Appendix 1-1

Commonwealth: Building 3 Project Initial Study

Initial Study

Commonwealth: Building 3 Project

Prepared by:
ICF

Prepared for:
City of Menlo Park

May 2019

COMMONWEALTH: BUILDING 3 PROJECT INITIAL STUDY

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Acronyms and Abbreviations

AB	Assembly Bill
ABAG	Association of Bay Area Governments
ACMs	asbestos-containing materials
APN	assessor's parcel number
ASTs	above-ground storage tanks
BAAQMD	Bay Area Air Quality Management District
Basin Plan	San Francisco Bay Basin (Region 2) Water Quality Control Plan
Bay	San Francisco Bay
Bayfront Park	Bedwell Bayfront Park
BD+C	Building Design and Construction
BMPs	best management practices
BRA	Biological Resources Assessment
CAL FIRE	California Department of Forestry and Fire Protection
CalRecycle	California Department of Resources Recycling and Recovery
Caltrans	California Department of Transportation
CBIA	California Building Industry Association
CCE	Community Choice Energy
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CDP	Conditional Development Permit
CEQA	California Environmental Quality Act
CEQA Guidelines	California Code of Regulations, Chapter 3
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CGS	California Geological Survey
City	City of Menlo Park
CNDDB	California Natural Diversity Database
ConnectMenlo	City of Menlo Park General Plan and M-2 Area Zoning Update
CREC	controlled recognized environmental conditions
CRHR	California Register of Historical Resources
CSD	City School District
CUPA	Certified Unified Program Agency
DPR	Department of Parks and Recreation
EIR	environmental impact report
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act

EV	electric vehicle
FAR	floor area ratio
FEMA	Federal Emergency Management Agency
FTE	full-time equivalent
gsf	gross square feet
HCP	habitat conservation plan
HREC	historical recognized environmental condition
HVAC	heating, ventilation, and air-conditioning
I-280	Interstate 280
LBP	lead-based paint
LEED	Leadership in Energy and Environmental Design
LUST	leaking underground storage tank
MBTA	Migratory Bird Treaty Act
MMRP	mitigation monitoring and reporting program
MPCSD	Menlo Park City School District
MPFPD	Menlo Park Fire Protection District
MPPD	Menlo Park Police Department
MRZs	Mineral Resource Zones
NAHC	Native American Heritage Commission
Non-VHFHSZ	Non-Very High Fire Hazard Severity Zone
NPDES	National Pollutant Discharge Elimination System
O-B	Office Bonus
PCE	Peninsula Clean Energy
Peninsula	San Francisco Peninsula
PG&E	Pacific Gas & Electric
ppd	pounds per day
PPV	peak particle velocity
PRC	Public Resources Code
Project	Commonwealth: Building 3 Project
Project Sponsor	The Sobrato Organization
R&D	research and development
Refuge	Don Edwards San Francisco Bay National Wildlife Refuge
RWQCB	Regional Water Quality Control Board
SB	Senate Bill
sf	square feet
Shoreway	Shoreway Environmental Center
SMCEHD	San Mateo County Environmental Health Department
SR	State Route
SSC	Species of Special Concern

SUHSD	Sequoia Union High School District
SWMP	Stormwater Management Plan
SWPPP	stormwater pollution prevention plan
TDM	Transportation Demand Management
TIA	Transportation Impact Assessment
TMDLs	total maximum daily loads
UST	underground storage tank
VegCAMP	Vegetation Classification and Mapping Program
VMT	vehicle miles traveled
VOC	volatile organic compound
WSA	Water Supply Assessment

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1. Introduction

Project Overview

The Sobrato Organization (Project Sponsor) is proposing to construct an approximately 249,500-gross-square-foot (gsf) office building and an approximately 324,000 gsf parking structure as part of the Commonwealth Building 3 Project (Project). The Project site is the existing Commonwealth Corporate Center property, which includes the Commonwealth Site at 162 and 164 Jefferson Drive and the Jefferson Site (also 164 Jefferson Drive). Two buildings (Buildings 1 and 2), currently occupied by Facebook (referred to by Facebook as Buildings 27 and 28), were constructed at the Project site as part of the Commonwealth Corporate Center Project. The Project would add a four-story office building (Building 3) and a four-story parking structure with 1,061 parking spaces to the Project site. The Project site would continue to be accessible from two driveways: the main access point at Commonwealth Drive in the southwest corner of the Project site and the secondary access point at Jefferson Drive in the northern portion of the Project site. In the eastern portion of the Commonwealth Site, a connection to a bicycle and pedestrian path, and/or public transit, along the Dumbarton Rail Corridor may be provided in the future. The Project site is within the ConnectMenlo study area and, therefore, within the scope of the programmatic ConnectMenlo EIR. As discussed in more detail below, in accordance with the requirements outlined in Section 15168 of the CEQA Guidelines, this Initial Study has been prepared to disclose the relevant impacts and mitigation measures covered in the ConnectMenlo EIR and discuss whether the Project is within the parameters of the ConnectMenlo EIR.

Purpose of This Initial Study

This Initial Study has been prepared by the Project's lead agency, the City of Menlo Park (City), in conformance with the provisions of the California Environmental Quality Act (CEQA) and 14 California Code of Regulations, Chapter 3 (CEQA Guidelines). The lead agency is the public agency with principal responsibility, generally, for carrying out or approving a project. Environmental checklists, as included in this Initial Study, are to be completed for all projects that are subject to environmental review under CEQA. The information, analysis, and conclusions contained in the environmental checklist form the basis for deciding whether an environmental impact report (EIR), a negative declaration, or a mitigated negative declaration should be prepared. Where only certain topic areas warrant analysis in an EIR, the document is referred to as a Focused EIR.

The Project site is within the ConnectMenlo study area. ConnectMenlo, which updated the City General Plan Land Use and Circulation Elements and rezoned land in the M-2 Area, now referred to as the Bayfront Area, was approved on November 29, 2016. It serves as the City's comprehensive and long-range guide to land use and infrastructure development. ConnectMenlo's Land Use Element identified an allowable increase in net new development potential of up to 2.3 million gsf for non-residential uses, up to 4,500 residential units, and up to 400 hotel rooms.

Because the City General Plan is a long-range planning document, the ConnectMenlo EIR was prepared as a Program EIR, pursuant to CEQA Guidelines Section 15168. Once a Program EIR has been certified, subsequent activities within the program must be evaluated to determine whether additional CEQA review is needed. However, if the Program EIR addresses a program's effects in adequate detail, subsequent

activities could be found to be within the Program EIR's scope, and additional environmental review may not be required, unless one of the thresholds for subsequent environmental review is met (CEQA Guidelines Section 15168[c]). When a Program EIR is relied on for subsequent activities, the lead agency must incorporate feasible mitigation measures into subsequent activities as well as the alternatives developed in the Program EIR (CEQA Guidelines Section 15168[c][3]). If a subsequent activity would have effects that are not within the scope of a Program EIR, the lead agency must prepare a new Initial Study, leading to a negative declaration, a mitigated negative declaration, or an EIR (CEQA Guidelines Section 15168[c][1]). Because the Project's location and development parameters are consistent with ConnectMenlo, the ConnectMenlo Program EIR serves as the environmental analysis for the Project (e.g., is incorporated by reference pursuant to Sections 15150, 15130, and 15183), except for areas identified in this Initial Study.

Section 15168(d) of the CEQA Guidelines provides for simplifying the preparation of environmental documents by incorporating by reference analyses and discussions. Where an EIR has been prepared or certified for a program or plan, the environmental review for a later activity consistent with the program or plan should be limited to effects that were not analyzed as significant in the prior EIR or that are susceptible to substantial reduction or avoidance (CEQA Guidelines Section 15152[d]). By tiering from the ConnectMenlo EIR, the environmental analysis for this Project relies on the EIR for the following:

- A discussion of general background and setting information for environmental topic areas,
- Overall growth-related issues,
- Issues that were evaluated in detail in the ConnectMenlo EIR for which there is no significant new information or change in circumstances that would require further analysis,
- Assessment of cumulative impacts, and
- Mitigation measures adopted and incorporated into the ConnectMenlo EIR.

This Initial Study has been prepared to evaluate the potential environmental impacts of the Project and determine what level of additional environmental review is appropriate. In accordance with the requirements outlined in Section 15168 of the CEQA Guidelines, this Initial Study has been prepared to disclose the relevant impacts and mitigation measures covered in the ConnectMenlo EIR and discuss whether the Project is within the parameters of the ConnectMenlo EIR. Based on the findings in this Initial Study, a Focused EIR will be prepared for impacts that need further discussion and/or mitigation beyond that provided in the ConnectMenlo EIR. This is discussed in more detail in Chapter 3, *Environmental Checklist*.

Project Information

1. **Project Title:**

   Commonwealth: Building 3 Project

2. **Lead Agency Name and Address:**

   City of Menlo Park
   Community Development Department
   701 Laurel Street
   Menlo Park, CA 94025

3. **Contact Person and Phone Number:**

   Tom Smith, Senior Planner – (650) 330-6730

4. **Project Location:**

   162 and 164 Jefferson Drive, Menlo Park, CA 94025

5. **Project Sponsor's Name and Address:**

   The Sobrato Organization
   10600 North De Anza Boulevard
   Cupertino, CA 95014

6. **General Plan Designation:**

   Office-Bonus (O-B)

7. **Description of Project:**

   Please refer to Chapter 2, *Project Description*.

8. **Surrounding Land Uses and Setting:**

   The Project site, which is composed of the Commonwealth Site and the Jefferson Site in Menlo Park, is bounded by Jefferson Drive and office buildings to the north, the currently inactive Dumbarton Rail Corridor to the southeast, US 101 to the south, and an Exponent building to the west. Office, life science, and research and development uses are located immediately adjacent to the Project site in all directions. Neighborhoods in Menlo Park are south (across the Dumbarton Rail Corridor and US 101) of the Project site. To the southeast, across the Dumbarton Rail Corridor, are recreational and public facility uses associated with Kelly Park and the Onetta Harris Community Center.

9. **Other Public Agencies Whose Approval May Be Required (e.g., permits, financing approval, participation agreement), Potential Responsible Agencies, and Trustee Agencies:**

   - Bay Area Air Quality Management District
   - California Department of Transportation
   - Regional Water Quality Control Board, San Francisco Bay Region/San Mateo Countywide Water Pollution Prevention Program
   - San Mateo County Transportation Authority
   - Menlo Park Fire Protection District
   - San Mateo County Environmental Health Division
   - West Bay Sanitary District
   - Native American Heritage Commission

10. **Have California Native American tribes that are traditionally and culturally affiliated with the Project area requested consultation, pursuant to Public Resources Code Section 21080.3.1? If so, has consultation begun?**

    The Native American Heritage Commission (NAHC) was contacted on March 18, 2019, to identify any areas of concern within the Project area. The NAHC responded on March 21, 2019, stating that a search of its Sacred Land File failed to indicate the presence of Native American cultural resources in the immediate Project area. The NAHC provided a list of six Native American contacts who might have information that would be pertinent to the Project or concerns regarding the proposed actions. A letter explaining the Project, along with a map of the Project area, was sent on March 27 and 29, 2019, to all six contacts listed by the NAHC. The letter also solicited responses from each of the contacts, should they have any questions, comments, or concerns regarding the Project.

    Letters were sent to the following contacts:

    - Tony Cerda, chairperson – Coastanoan Rumsen Carmel Tribe
    - Andrew Galvan – The Ohlone Indian Tribe
    - Ann Marie Sayers, chairperson – Indian Canyon Mutsun Band of Coastanoan
    - Irenne Zwierlein, chairperson – Amah Mutsun Tribal Band of Mission San Juan Bautista
    - Valentin Lopez, chairperson- Amah Mutsun Tribal Band
    - Charlie Nijmeh, chairperson- Muwekma Ohlone Indian Tribe of the San Francisco Bay Area

    Follow-up phone calls were made on April 24, 2019, to all six individuals listed above. Although Mr. Cerda, Ms. Nijmeh, Mr. Galvan, and Mr. Lopez were not reached, a detailed phone message was left, along with a request for a return call. To date, no responses have been received. When contacted, Ms. Zwierlein stated that the Project area is known to be very sensitive for Native American resources, including burials. She requested that an archaeological monitor be onsite during all ground-disturbing activities; if Native American resources are encountered, she requested that a Native American monitor be onsite as well. Ms. Sayers had similar sentiments, stating that the area is known to be sensitive and requesting that both an archaeological and Native American monitor be onsite during all ground-disturbing activities. Should any burials be encountered, Ms. Sayers requested that they be repatriated as close as possible to where they were discovered.

2. Project Description

The Sobrato Organization (Project Sponsor) is proposing to construct an approximately 249,500-gross-square-foot (gsf) office building and an approximately 324,000 gsf parking structure as part of the Commonwealth: Building 3 Project (Project). The Project site is the existing Commonwealth Corporate Center property, which includes the Commonwealth Site at 162 and 164 Jefferson Drive and the Jefferson Site (also at 164 Jefferson Drive).[1] Two buildings (Buildings 1 and 2), currently occupied by Facebook (referred to by Facebook as Buildings 27 and 28), were constructed at the Project site as part of the Commonwealth Corporate Center Project. The Project would add a four-story office building (Building 3) and a four-story parking structure with 1,061 parking spaces to the Project site. The Project site would continue to be accessible from two driveways: the main access point at Commonwealth Drive in the southwest corner of the Project site and the secondary access point at Jefferson Drive in the northern portion of the Project site. In the eastern portion of the Commonwealth Site, a connection to a bicycle and pedestrian path in the Dumbarton Rail Corridor may be provided in the future.

Project Location and Setting

Project Location

As shown in Figure 2-1, the Project site, which is north of US 101 in Menlo Park, is bounded by Jefferson Drive and office buildings to the north, the currently inactive Dumbarton Rail Corridor to the southeast, US 101 to the south, and an Exponent building to the west.[2] Southeast of the Dumbarton Rail Corridor is Kelly Park. Farther north, beyond the Project site, is State Route (SR) 84, tidal mudflats and marshes along San Francisco Bay, the Don Edwards San Francisco Bay National Wildlife Refuge, and Ravenswood Slough. Neighborhoods in East Palo Alto are approximately 1 mile southeast of the Project site; the Belle Haven neighborhood of Menlo Park is south of the Project site, across the Dumbarton Rail Corridor. The Belle Haven neighborhood contains a mix of uses, including churches, Menlo Park Fire Station No. 77, single-family residences, multi-family residential units, and institutional buildings. The Belle Haven neighborhood's institutional and park uses include Beechwood School, Belle Haven Elementary School, the Belle Haven Pool, Belle Haven Youth Center, Onetta Harris Community Center, Menlo Park Senior Center, the Belle Haven Branch Library, the Boys and Girls Club, Hamilton Park, and Kelly Park. The Sequoia Union High School District is constructing a new high school at 150 Jefferson Drive, which is approximately 200 feet west of the Project site (the Jefferson Site). TIDE Academy will open in August 2019 to the first founding ninth grade class.[3]

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1 Consistent with the previous environmental impact report (EIR) prepared for Buildings 1 and 2, the Project site referenced in this document includes both the Commonwealth Site and the Jefferson Site, including the existing Buildings 1 and 2 as well as the proposed Building 3 and proposed parking structure. The description of the Commonwealth Site and the Jefferson Site has been updated in this document to reflect the Tentative Parcel Map for the three-lot subdivision approved as part of the previous EIR.

2 For the purposes of this analysis, true northeast is Project north, and US 101 runs in an east–west direction.

3 Sequoia Unified High School District. "TIDE Academy." Available: www.tideacademy.org/index.html. Accessed April 4, 2019.

Regional highways that provide access to the Project site include US 101, directly to the south, and SR 84 to the north. The Menlo Park Caltrain station is approximately 2 miles south of the Project site, providing weekday service from San Francisco to Gilroy and weekend service from San Francisco to San José.

Project Site Setting

The Commonwealth Corporate Center, which is the Project site, includes the Commonwealth Site and the Jefferson Site, which total approximately 13.3 acres (578,500 square feet [sf]). The existing floor area ratio (FAR) at the Project site is 45 percent. New and mature trees are scattered throughout the Project site, which has approximately 866 parking spaces in surface lots. Approximately 2,080 employees currently work at the Commonwealth Corporate Center.[4]

Commonwealth Site

The 12.1-acre Commonwealth Site is south of the Jefferson Site. The Commonwealth Site includes assessor's parcel numbers (APNs) 055-243-300, 055-243-310, and a portion of 055-243-999. The four-story Buildings 1 and 2, both located on the Commonwealth Site, were constructed in 2015; both are currently leased by Facebook. Building 1 is referred to as Facebook Building 27, and Building 2 is referred to as Facebook Building 28. Each building is approximately 67 feet tall, with an area of approximately 129,960 gsf and a footprint of approximately 34,540 gsf. Together, the two buildings have a total floor area of approximately 259,920 gsf. Buildings 1 and 2 are surrounded by surface parking, landscaping, pedestrian paths, and water features. A courtyard with café tables and chairs is located between the two buildings; a bocce court and wood deck are north of Building 2. The Commonwealth Site also includes approximately 779 surface parking spaces. The Commonwealth Site is accessible from Commonwealth Drive and Jefferson Drive through a private access road that connects the two streets. The Commonwealth Site is relatively flat and lies at an elevation of 6.7 to 11.9 feet above mean sea level.

Jefferson Site

The 1.2-acre Jefferson Site, which includes a portion of APN 055-243-999, is north of the Commonwealth Site. The Jefferson Site is currently occupied by a surface parking lot with approximately 87 parking spaces and landscaping. The Jefferson Site is relatively flat and lies at an elevation of 6.6 to 7.4 feet above mean sea level. The site is accessible from two driveways along the private access road that connects Commonwealth Drive and Jefferson Drive.

Zoning

The Project site was zoned M-2(X), General Industrial, which permitted office and industrial uses such as warehousing, manufacturing, printing, and assembling as well as a maximum building height in excess of 35 feet. In 2016, the site's zoning was changed to Office-Bonus (O-B) as part of the City of Menlo Park (City) General Plan and M-2 Area Zoning Update (ConnectMenlo). The updated zoning created three new zoning districts (Office, Residential-Mixed Use, and Life Science) and established standards for new projects, including restrictions regarding use, height, density (up to 45 percent FAR for office uses), sustainability, circulation, and open space. Under the new zoning standards, bonus density is permitted (up to a FAR of 100 percent for office uses with increased height) in exchange for providing community amenities selected from a list of potential options identified through community outreach and adopted by resolution of the Menlo Park City Council.

[4] Based on a load factor of one employee per 125 sf.

Figure 2-1
Project Location
Commonwealth Building 3

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Project Characteristics

Land Use and Zoning

The Project site was rezoned O-B in 2016 through the ConnectMenlo process. At the base level, the maximum height and average height for the onsite buildings are both 35 feet, while the maximum FAR is 45 percent. At the bonus level, the City Zoning Ordinance allows a FAR of up to 100 percent (plus 25 percent for commercial use) and a 110-foot maximum height in exchange for community amenities. The Project would have a combined FAR of 88 percent, and the maximum height of the proposed building would be approximately 69 feet. Across the entire Project site (including the existing buildings), the average building height would be 59.9 feet. Therefore, the Project would require the Project Sponsor to provide community amenities in exchange for bonus-level development. These benefits would be selected from a list of potential options identified through community outreach and adopted by resolution of the Menlo Park City Council.

The Project Sponsor would construct a new building of approximately 249,500 gsf. When combined with the existing buildings at the Project site, the Project would result in three office buildings at the site with a combined floor area of approximately 509,420 gsf and a FAR of 88 percent. Table 2-1, below, compares the proposed development with O-B zoning, both the base level and bonus level. Because the Project site includes two existing office buildings (Buildings 1 and 2), the existing and proposed office buildings are included in the calculations. Although the new building would need to comply with the design standards of the O-B zoning district, the existing buildings would not because they would remain as is and would be part of the baseline conditions.

Table 2-1. Zoning Requirements

	O Zoning Requirements (Base Level)	O-B Zoning Requirements (Bonus Level)	Proposed Development[a]
Site Area	25,000 sf (min) 100 feet x 100 feet (max)	25,000 sf (min) 100 feet x 100 feet (max)	578,500 sf
Floor Area Ratio	45% (+10% commercial)	100% (+25% commercial)	88%
Maximum Height	35 feet	110 feet	69 feet[b]
Height[c]	35 feet	67.5 feet	59.9 feet
Open Space	173,540 sf min (30% of total site area)	173,500 sf min (30% of total site area)	235,866 sf (40.7%)
Public Open Space	86,770 sf min (50% of open space area)	86,750 sf min (50% of open space area)	128,533 (54.5%)

Source: The Sobrato Organization and Arc Tec, Inc., 2018; Menlo Park Municipal Code Section 16.43.050.

Notes:

a. The proposed development encompasses the entire Project site, which includes the proposed building and the existing buildings. The building area total does not include the parking structure.

b. Maximum building height refers to the proposed building (not the existing onsite buildings).

c. Height is defined as the average height of all buildings on one site where a maximum height cannot be exceeded. Maximum height does not include roof-mounted equipment and utilities.

Proposed Development

The Project Sponsor would develop the Commonwealth Site with an approximately 249,500 gsf office building (Building 3) that would accommodate approximately 1,996 employees.[5] Building 3 would be north of existing Buildings 1 and 2, in the northern portion of the Commonwealth Site, and oriented in an east–west direction. The main entry to Building 3 would be along the northern frontage, the side closest to Jefferson Drive. However, a building entry would also be provided on all other building frontages. The proposed Building 3 would have four levels with a maximum height of 69 feet, as measured to the top of the parapet. Pedestrian access to the proposed parking structure from Building 3 would be provided via a pedestrian walkway. Building 3 would be surrounded by surface parking, the proposed parking structure, landscaping, and pedestrian paths. Patios with café tables and chairs would be situated in and around Building 3, providing a social space for the Project. Building 3 and the parking structure would replace most of the existing surface parking lot. Figure 2-2 depicts the proposed site plan, and Table 2-2 summarizes the proposed building area by level.

Table 2-2. Building 3 Proposed Building Area

	Building Area (gsf)
Level 1	64,076
Level 2	63,147
Level 3	63,147
Level 4	59,130
Total	***249,500***
Source: The Sobrato Organization and Arc Tec, Inc., 2018.	

The Project Sponsor would also construct an approximately 324,000 gsf parking structure east of Buildings 2 and 3 in the Commonwealth Site, with access provided via an internal street east of the two buildings. The proposed parking structure would have four levels and a maximum height of 48 feet. The parking structure would be east of Building 3 in the eastern portion of the Commonwealth Site; the parking structure would replace the majority of an existing surface parking lot.

In addition to the proposed Building 3 and parking structure at the Commonwealth Site, the Jefferson Site would be converted from an existing surface parking lot to a community park that would be privately owned but publicly accessible (referred to in this document as Jefferson Park). Jefferson Park would be accessible via paseo connections to Jefferson Drive and the Commonwealth site. A further description of the proposed uses at the Jefferson Site is provided below.

Site Access, Circulation, and Parking

Vehicular Access and Circulation. The Commonwealth Site would be accessible from two driveways, with the main access point at Commonwealth Drive in the southwest corner of the Project site and the secondary access point at Jefferson Drive adjacent to the Jefferson Site. The internal street network that surrounds the Commonwealth Site would provide access to the surface parking and the proposed parking structure. Entrances to the parking structure would be provided along the internal street east of Buildings 2 and 3. A loading dock would be provided on the east side of Building 3.

[5] Based on a load factor of one employee per 125 sf.

Graphics ... 00081.18 (5-26-2019)

Figure 2-2
Proposed Site Plan
Commonwealth Building 3

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Emergency Access. Emergency access to the Project site would be provided from both access points on Commonwealth Drive and Jefferson Drive. Emergency vehicles would enter the site at Commonwealth Drive and continue along the northern portion of the site, adjacent to the proposed building, then travel around the building to exit at Jefferson Drive. Fire access to the proposed parking structure would be at both the northern and southern ends. Fire hydrants and fire department connections would be located along the emergency access route in the vicinity of the proposed buildings.

Bicycle and Pedestrian Circulation. Pedestrian walkways would be included between the proposed building and parking structure and the existing buildings. Several walkways with enhanced paving at crosswalks would traverse the Project site in east–west and north–south directions, leading from the proposed building to the parking structure. In addition, new bicycle and pedestrian connections would be established to connect the Project site to neighboring parcels. A secondary public path connection would be constructed north of Building 3, and paseo connections would be constructed north and west of the building. New paths would also be established around the parking structure, one of which would connect to a future City bicycle/pedestrian path.

In addition to the existing onsite bicycle parking (26 Class II bicycle racks and 24 Class I spaces in Building 1), the Project would include 16 onsite bicycle rack spaces (Class II spaces), which would be placed at convenient and well-lit locations near the main entrance to Building 3; 40 protected storage enclosure spaces (Class I spaces) would also be provided, for a total of 106 bicycle parking spaces. A bicycle storage room would be provided in Building 3 for both visitor and long-term bicycle parking.

Parking. The current Project site includes 866 surface parking spaces. Development of the Project would remove the majority of the existing parking spaces in order to construct Building 3, the parking structure, and Jefferson Park. However, these parking spaces would be replaced, and additional spaces would be provided to accommodate the increase in building area. Onsite parking would include the 215 surface parking spaces located along the perimeter of the Commonwealth Site and 1,061 spaces in the proposed parking structure. In total, 1,276 parking spaces would be provided at the Project site, including 24 Americans with Disabilities Act–compliant spaces among the surface parking and parking structure spaces. At the Jefferson Site, 23 parking spaces would be reserved for use by the new high school (TIDE Academy) during school hours only; the spaces would be available for the general public after school hours. These spaces are not included under the parking ratio of 2.5 spaces per 1,000 gsf proposed for the entire Project site. Table 2-3 summarizes the proposed parking at the Project site. The proposed parking would serve all of the buildings at the Project site.

TDM Program

The existing Buildings 1 and 2 are currently served by a Transportation Demand Management (TDM) program. TDM programs provide information regarding services, incentives, facilities, and actions to reduce the number of single-occupant vehicle trips. The proposed TDM program for the Project would be independent of the existing TDM program for Buildings 1 and 2 because new zoning regulations require a 20 percent trip reduction. The proposed TDM program would encourage the use of public transportation and other forms of alternative transportation. The Project site is currently served by the M3-Marsh Road Shuttle, which is a free shuttle service with timed connections to many of the a.m. and p.m. peak-hour trains at the Menlo Park Caltrain station in both the northbound and southbound directions. The existing shuttle service includes a stop at 149 Commonwealth Drive, less than 100 feet from the Project site. In order to encourage employees to use Caltrain and the Marsh Road Shuttle, subsidized transit passes, such as a Caltrain Go Pass, would be provided to new employees at the Project site. The Caltrain Go Pass is an

Table 2-3. Proposed Parking

	Parking Spaces
Surface Parking	
Standard	175
Restricted Parking[a]	24
ADA – Accessible	13
ADA – Van Accessible	3
Total Surface Parking	*215*
Proposed Parking Structure	
Level 1	219
Standard	*211*
ADA – Accessible	*7*
ADA – Van Accessible	*1*
Level 2	276
Level 3	276
Level 4	290
Total in Proposed Parking Structure	*1,061*
Total Parking	***1,276***

Source: The Sobrato Organization and Arc Tec, Inc., 2018.

Notes:

a. Reserved for the high school during school hours only. After school, the spaces would be accessible by the public.

employer-sponsored annual pass that offers unlimited rides on Caltrain through all zones, 7 days per week. Carpooling and vanpool programs would also be encouraged through free ride-matching services, carpool incentive programs, vanpool formation incentives, vanpool seat subsidies, and vanpool participant rebates. Emergency ride-home programs would be offered to employees. In addition, the proposed TDM program would include bicycle storage, showers and changing rooms, and other onsite amenities to encourage the use of other modes of transportation.

Landscaping

The proposed landscaping plan and open space areas are depicted in Figure 2-3. Landscaping would be provided around the perimeter of Building 3 and the parking structure as well as along the western and southern edges of the Project site. After implementation of the Project, approximately 128,533 sf of public open space and 107,333 sf of private open space would be provided at the Project site, totaling approximately 235,866 sf of open space (including existing open space). A 0.2-mile-long and 20-foot-wide paseo, available to bicyclists and pedestrians, would be constructed along the eastern boundary of the Jefferson Site. The paseo would continue south to the southwest border of the Project site at Commonwealth Drive, then extend east along the edge of the southern parcel adjacent to US 101. From there, a pedestrian path would continue north, looping around the Project site. The path would be along the private access road that connects Commonwealth Drive and Jefferson Drive.

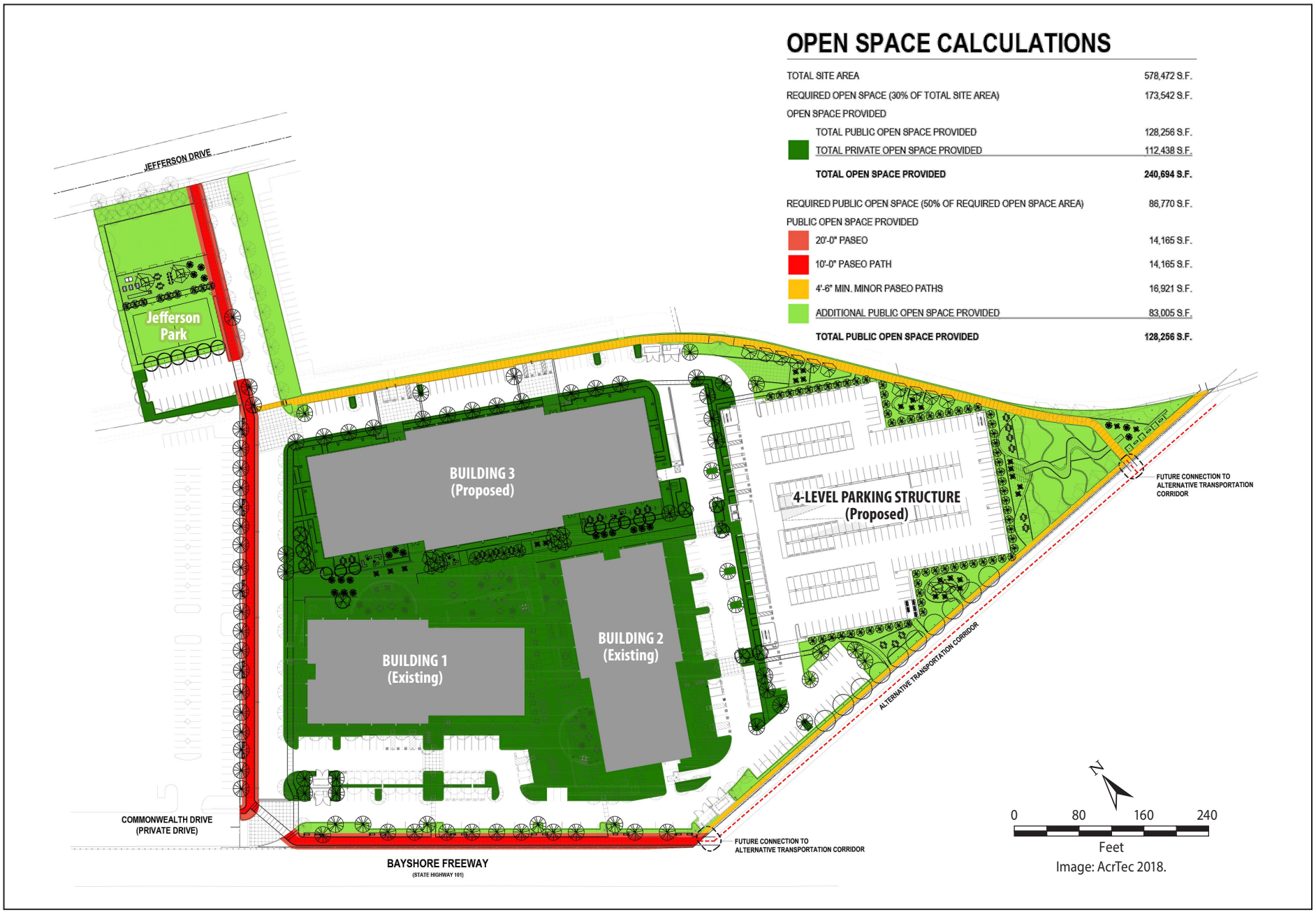

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Figure 2-3
Proposed Open Space Areas
Commonwealth Building 3

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The public open space in the eastern portion of the Commonwealth Site would provide access to a connection to a bicycle and pedestrian path, and/or public transit, along the Dumbarton Rail Corridor that may be provided in the future. This area, located behind the proposed parking structure, would include additional plazas, seating areas with tables and chairs, seat walls, a large trellis, and a wooden boardwalk through an area with native plantings. The existing stormwater treatment area with native grasses and flowers would remain. The private open spaces proposed as part of the Project would be between and around Buildings 1, 2, and 3, within patios and courtyards featuring tables, chairs, a seat wall, trees, and access to the existing bocce court. In addition, outdoor balconies on the third and fourth floors of Building 3 would be provided as private open space. The public open space adjacent to the street and paseo frontages as well as the boundaries of the Commonwealth Site would be landscaped with trees and California native vegetation. This vegetation would help screen the proposed building and parking structure from the adjacent streets.

As discussed above, the Project would include construction of Jefferson Park, which would be publicly accessible via paseo connections to Jefferson Drive and the Commonwealth Site. Final design of the park would be determined by the City and community feedback during the entitlement process. However, in compliance with the City Zoning Ordinance, Chapter 16. 44. 120(4)(A), publicly accessible open space should include paseos, plazas, forecourts, entryways, outdoor dining areas, site furnishing, art, and/or landscaping.

A privately owned and publicly accessible park would be provided along Jefferson Drive. This "parklet" would be roughly 32,000 square feet (0.73 acre) in size, including a small parking lot. Directly adjacent to Jefferson Drive is an existing 2,800 sf stormwater treatment area; this area is planted with trees and grasses that would remain. The final design of this park would be determined through a process involving City and community feedback. Potential features could include a multi-use sports court, a flexible lawn area for games and other activities, and an area with accent pavers that would provide space for games and a mix of lounge and dining seating. Additional features could include a playground or other amenities. Parking spaces within the park would be separated and accented by shade trees, grasses, shrubs, and ground cover. A 10-foot-wide paseo would run along the eastern edge of the park, providing a connection to the rest of the site and beyond. The intent is for the park to be used by the adjacent TIDE Academy for physical education classes and parking, with spaces for approximately 20 to 24 staff members, as discussed above. During non-school hours, the park and parking would be available to the public.

There are currently 507 trees at the Project site. Of those, one tree qualifies as a heritage tree under the City of Menlo Park's Heritage Tree Ordinance.[6] As part of the Project, 304 trees would be removed; however, none of the trees that would be removed would be heritage trees. The remaining 202 trees would not be removed under the Project. In total, after Project construction, 417 trees would be located at the Project site, including the existing trees that would remain and the replacement trees.

The Project site is covered with approximately 431,697 sf of impervious surfaces (74.6 percent). Implementation of the Project would reduce the amount of impervious surfaces. Paved areas would cover approximately 393,155 sf (68 percent) of the site. Landscaped areas would provide 185,297 sf (32 percent) of pervious surfaces. Hardscape at the Project site would include concrete paving, decomposed granite paving, and concrete pavers. Stormwater treatment areas would be located around the northern, eastern, and southern borders of the Project site to limit stormwater runoff. These biotreatment areas would be open, level vegetated areas that would allow runoff to be

[6] City of Menlo Park. 2010. *Menlo Park Municipal Code*. Section 16.46.030(7). December 14, 2010.

distributed evenly across the area. They would be designed to treat runoff by filtering raw runoff through the soil media in the treatment area. These biotreatment areas would trap particulate pollutants (suspended solids and trace metals) and promote infiltration.

Building and Sustainability Features

The design of Building 3 would be similar to the design of Buildings 1 and 2. The core architectural form of the proposed building would be a four-story rectangular structure with a low-tint glass façade. From the core rectangular form, smaller rectangular forms would project outward, spanning the second and third floors at all four corners of the building and creating recesses at the first and fourth floors of each corner. At the center of the front and rear elevations of the building, an additional rectangular projection, two stories in height, would extend outward from the core rectangular form. All of the projecting rectangular elements would have façades with gray tinted glass, differentiating them from the low-tint glass of the core façade. Narrow columns, wrapped with aluminum panels, would extend slightly beyond the projecting rectangular forms and be spaced equidistantly around all four sides of the building. The columns would support a thin louvered metal canopy, running around the entire building above the fourth-floor façade. Along the front and rear elevations, horizontally oriented beams covered with darker QUARTZ-ZINC® metal panels would wrap across the front of the rectangular projections at the center of the elevations from the first to third floors. Balconies would be incorporated at the fourth floor on each elevation and also at the third floor on the front and rear elevations. Building elevations for Building 3 are shown in Figure 2-4.

The proposed four-story orthogonal parking structure would step in as it extends to the east, creating relief along the property. Along the rearmost wall of the proposed parking structure, a mesh screen with a large graphic would obscure views of parked vehicles and structural elements within Kelly Park and other surrounding areas. Through the use of an aluminum composite canopy along the top of the central portion of the west elevation (the elevation facing the proposed and existing office buildings), the design of the proposed parking structure would reflect the design of the proposed office building. The parking structure would be constructed almost entirely of concrete that would be painted in off-white and gray hues. On the portions of each elevation not concealed by painted concrete walls, the interior floors of the parking structure would be open to the exterior, with cable guard rails along the outer edges of each level. Building elevations for the parking structure are shown in Figure 2-5.

In the O-B zoning district, projects are required to meet green and sustainable building regulations. The proposed building would be required to meet 100 percent of its energy demand through a combination of onsite energy generation, the purchase of 100 percent renewable electricity, and/or the purchase of certified renewable energy credits. In addition, as currently proposed, Building 3 would be designed to meet Leadership in Energy and Environmental Design (LEED) Gold Building Design and Construction (BD+C) standards. The Project would meet the City's requirements regarding charging spaces for electric vehicles (EVs). The Project would also incorporate a bird-friendly design through its placement of the building and use of low-tint exterior glazing. Other green building requirements would be met through efficient water use and waste management planning. Details regarding how the proposed building would meet the green and sustainable building requirements would be provided as Project plans and materials are further developed.

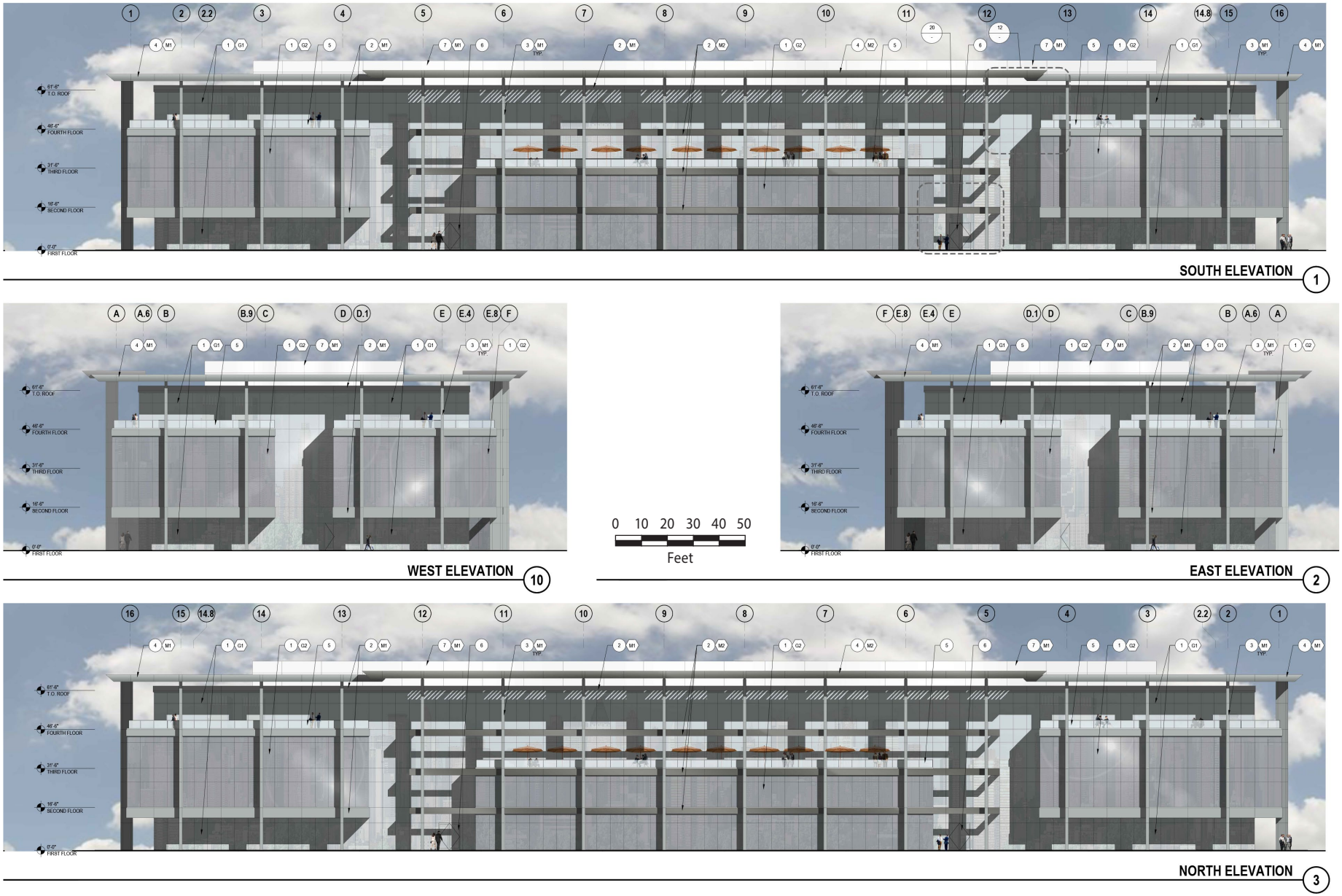

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Figure 2-4
Proposed Building 3 Elevations
Commonwealth Building 3

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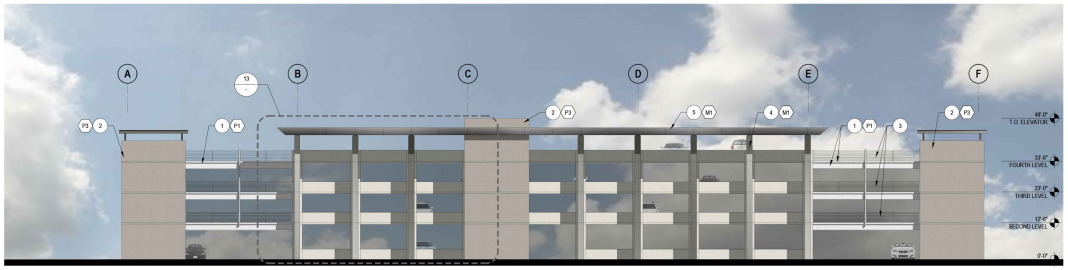
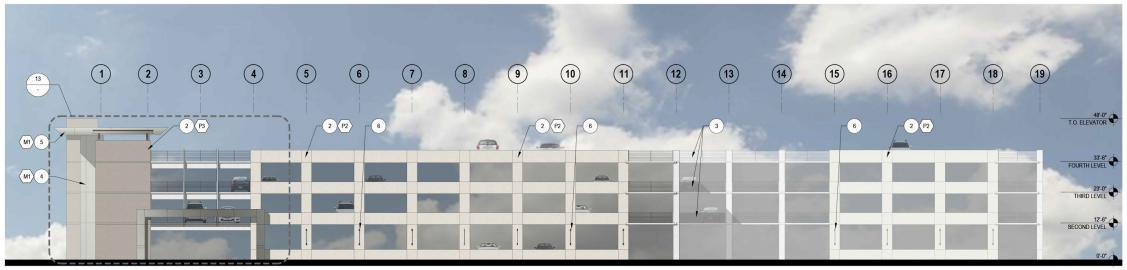
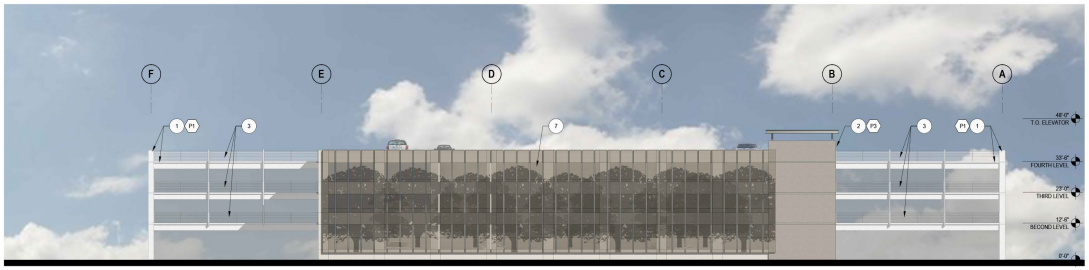


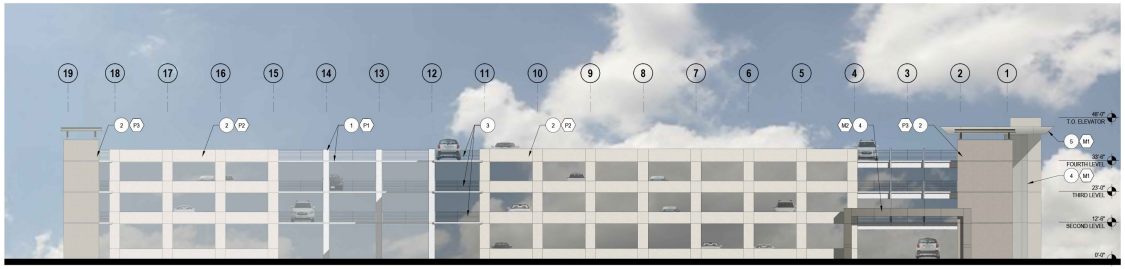
WEST ELEVATION



SOUTH ELEVATION



EAST ELEVATION



NORTH ELEVATION

0 50

Feet

Image: AcrTec 2018.

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Figure 2-5
Proposed Parking Structure Elevations
Commonwealth Building 3

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Utilities

Onsite utilities would include energy (electricity and gas), domestic water, wastewater, and storm drain facilities. All onsite utilities would be designed in accordance with applicable codes and current engineering practices. Utilities that are currently provided at the Project site would be extended to accommodate the proposed building and parking structure.

Energy. The Project would meet 100 percent of its energy demand (electricity and gas), consistent with the requirements of Menlo Park Municipal Code Section 16.44.130, through the purchase of 100 percent renewable electricity from Peninsula Clean Energy. In addition, Pacific Gas and Electric Company would provide gas and electrical power for proposed facilities as needed. Existing electrical and gas lines in the vicinity of the Project site would continue to serve the site but may be upgraded, if necessary, for the Project. A proposed diesel emergency generator would be located at grade in the northern portion of the Project site (north of Building 3) in a solid enclosure. Line of sight to the generator would be blocked on all sides.

Domestic Water. Onsite water lines would connect to the Menlo Park Municipal Water District. The Project would comply with the City's water use regulations by using ultra low-flow fixtures within the building. Flow rates for the selected fixtures would be equal to or less than the 2016 CALGreen flow rates for commercial fixtures.

Wastewater. The sanitary sewer system in this area of Menlo Park is owned and operated by the West Bay Sanitation District. The proposed buildings would connect to the wastewater system from an 8-inch sanitary sewer main at Jefferson Drive. Wastewater from the Project site would ultimately be discharged to the South Bayside Systems Authority pump station in Redwood City.

Storm Drainage. Stormwater collected at the Project site would continue to be conveyed in a piped system to the existing 36-inch storm drain in Jefferson Drive**.** The drainage system would consist of a combination of existing and new onsite storm drains. This system would collect runoff from roofs and hardscape areas and convey it to an existing pump that discharges stormwater to biotreatment ponds for treatment in accordance with Provision C.3 Municipal Regional Permit requirements. For larger storm events, excess flows would be conveyed directly to Jefferson Drive through a pipe system.

Project Construction

The proposed construction methods are considered conceptual and subject to review and approval by the City. For the purposes of this environmental document, the analysis considers the construction plan described below.

Construction Schedule and Phasing

The Project would consist of two construction phases, which may occur at the same time or overlap. Phase 1 would involve construction of the parking structure, which would be 324,000 gsf. Phase 2 would involve construction of the office building, which would be 249,500 gsf. It is anticipated that Phase 1 would have a duration of 18 to 20 months, and Phase 2 would have a duration of 17 to 19 months. The parking structure is expected to be operational by mid- to late 2021; the expected occupancy date for the office building is early 2023. In total, the construction period is expected to last approximately 37 months.

Standard construction work hours would be 8:00 a.m. to 6:00 p.m. Monday through Friday. However, work could start early, at 7:00 a.m., or finish late, at 6:00 p.m. In addition, construction on Saturdays (8:00 a.m. to 5:00 p.m.) could occur. Construction activities taking place between 7:00 a.m. and 8:00 a.m. would be regulated by the daytime limits of the City Noise Ordinance of the Menlo Park Municipal Code, which limits noise to 60 A-weighted decibels at the nearest residential property line. Construction activities taking place between 8:00 a.m. and 6:00 p.m. would be regulated by the construction activities section of the City Noise Ordinance (Title 8.06.040[a]).

Equipment and Staging

Typical equipment would be used during Project construction, including concrete/industrial saws, excavators, dozers, tractors, loaders, backhoes, graders, cranes, forklifts, welders, boom lifts, aerial lifts, scissor lifts, pavers, rollers, and tractors. Potential construction laydown and staging areas would be at the Jefferson Site prior to construction of the proposed Jefferson Park and surface parking area.

Spoils, Debris, and Materials

The Project would require soil excavation and tree removal. Project excavation depths would vary from 3 to 7 feet. As such, the maximum excavation depth would be 7 feet below mean sea level. The proposed excavation would consist of approximately 6,350 cubic yards of excavated material. About 2,500 cubic yards of the excavated material would be exported offsite, and about 3,850 cubic yards would be used as backfill material or grading material in landscaped areas within the Project site. As such, construction of the Project would require disposal of exported materials at a permitted landfill. All soil and debris, including contaminated soil, would be off-hauled to the Dumbarton Quarry or a similar appropriate facility. The haul trucks would access the site from US 101/SR 84. The number of truck trips required to dispose of demolished materials and excavated soil would be approximately five per day.

Project Approvals

City Approvals

The following City discretionary approvals would be required prior to development at the Project site:

- **Conditional Development Permit (CDP) Amendment**. The Project Sponsor would need an amended and restated CDP to incorporate Building 3, bonus level development and the O zoning district regulations into the approved CDP for Buildings 1 and 2 under the previous M-2(X) zoning for the site. The CDP amendment would also permit the proposed diesel generator and a waiver regarding two of the bird-friendly design guidelines, as further described in the Biological Resources section of this Initial Study. In addition, as discussed in more detail below, the CDP amendment would require the Project mitigation measures, as outlined in the Biological Resources Assessment (BRA) prepared for the Project (Appendix A), to reduce potential impacts on white-tailed kite and tree-nesting raptors.
- **Architectural Control,** per Menlo Park Municipal Code Chapter 16.68. The applicant would be required to obtain architectural control review and approval of the specific building design from City Council.

- **Below-Market-Rate Housing Agreement.** A Below-Market-Rate Housing Agreement would be required for payment of in-lieu fees associated with the City's Below-Market-Rate Housing Program.
- **Environmental Review.** This would include release of the Initial Study and certification of the environmental impact report (EIR), with approval of a mitigation monitoring and reporting program (MMRP) for the Project and statement of overriding considerations to the extent the EIR discloses any potentially significant impacts that cannot be mitigated to less-than-significant levels. In addition, the Project would be required to comply with the MMRP for ConnectMenlo as part of the Project.

As part of the Project review process conducted by the City, a fiscal impact analysis will be prepared, and an appraisal will identify the value of the community amenity.

Approvals by Responsible Agencies

Reviews and approvals by other agencies that may be needed for the Project to proceed are also identified. Some of these agencies will need to approve certain parts of the Project prior to full implementation, but their approval is not required for EIR certification.

- **Bay Area Air Quality Management District** – Permits for onsite generators, boilers, and other utility equipment.
- **California Department of Transportation** – Review of traffic circulation effects and consultation on potential traffic improvements that may affect state highway facilities, ramps, and intersections.
- **California Regional Water Quality Control Board/San Mateo Countywide Water Pollution Prevention Program** – Approval of National Pollutant Discharge Elimination System permit for stormwater discharge.
- **San Mateo County Transportation Authority** – Review of potential effects on public transit.
- **Menlo Park Fire Protection District** – Approval of proposed fire prevention systems, onsite generators, and emergency vehicle access.
- **San Mateo County Environmental Health Division** – Review of food service functions and onsite generators.
- **West Bay Sanitary District** – Approval of wastewater hookups.
- **Native American Heritage Commission**

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3. Environmental Checklist

Environmental Factors Potentially Affected

The environmental factors checked below could be affected by the Commonwealth: Building 3 Project (Project), involving at least one impact that is a "potentially significant impact," as indicated by the checklists on the following pages.

☐ Aesthetics	☐ Agricultural and Forestry	☒ Air Quality
☐ Biological Resources	☒ Cultural Resources	☐ Geology/Soils
☒ Greenhouse Gas Emissions	☐ Hazards and Hazardous Materials	☐ Hydrology/Water Quality
☐ Land Use/Planning	☐ Mineral Resources	☒ Noise
☒ Population/Housing*	☐ Public Services	☐ Recreation
☒ Transportation	☒ Tribal Cultural Resources	☒ Utilities/Service Systems
☐ Mandatory Findings	☐ Energy	☐ Wildfire**

* Impacts related to population/housing are not expected to result in potentially significant impacts but are checked here to indicate that further analysis in the environmental impact report (EIR) is required.

** An analysis of wildfire is required only if the Project site is in or near state responsibility areas or lands that have been classified as Very High Fire Hazard Severity Zones. Because the Project site is urbanized and not in one of these areas, an analysis of this topic is not included in this document.

Determination

On the basis of this initial evaluation:

☐ I find that the Project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

☐ I find that, although the Project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the Project have been made by or agreed to by the Project Sponsor. A MITIGATED NEGATIVE DECLARATION will be prepared.

☐ I find that the Project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

☒ I find that the Project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document, pursuant to applicable legal standards, and 2) has been addressed by mitigation measures, based on the earlier analysis, as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

☐ I find that, although the Project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier ENVIRONMENTAL IMPACT REPORT or NEGATIVE DECLARATION, pursuant to applicable standards, and (b) have been avoided or mitigated, pursuant to that earlier ENVIRONMENTAL IMPACT REPORT or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the Project, nothing further is required.

Signature	Date
Printed Name	For

Organization of This Chapter

Each California Environmental Quality Act (CEQA) topic or environmental issue in this chapter is given its own section, with each containing the subsections listed below.

- **Setting** – The Setting describes existing baseline conditions, including environmental context and background. For the topics to be analyzed in the Focused EIR, a Setting section is not provided in this document.
- **General Plan Goals and Policies** – The City of Menlo Park General Plan contains general goals, policies, and programs that require local planning and development decisions to consider impacts on each environmental issue. The applicable goals and policies are listed in each section, with the exception of the topics to be analyzed in the Focused EIR.
- **Environmental Checklist and Discussion** – The impact discussion identifies standards of significance and evaluates how the Project would affect baseline conditions. Each checklist item includes a summary of the analysis in the City of Menlo Park General Plan and M-2 Area Zoning Update (ConnectMenlo) EIR, discusses the specific impacts induced by the Project, and concludes with a comparison of the Project to the findings in the ConnectMenlo EIR. However, if a checklist item is determined to result in no impact, then a Project-specific discussion is not needed and, therefore, not included.

Evaluation of Environmental Impacts

This section identifies the environmental impacts of the Project by answering questions from Appendix G of the CEQA Guidelines, the Environmental Checklist form. The analysis in this document considers all phases of Project planning, construction, implementation, and operation. Pursuant to Section 15063(d) of the CEQA Guidelines, this document identifies the environmental setting and discusses the environmental effects of the Project. For each impact identified, a level of significance is determined using the following classifications:

- **Potentially Significant Impact** is appropriate if there is substantial evidence that an effect is significant or the established threshold has been exceeded. If there are one or more "potentially significant impact" entries when the determination is made, then an EIR may be required. These topics will require further analysis in the Focused EIR.
- **Less-than-Significant Impact** applies when the Project would affect, or be affected by, the environment, but based on sources cited in the report, the impact would not have an adverse effect and would not exceed the established thresholds.
- **No Impact** denotes situations in which there is no adverse effect on the environment. Referenced sources show that the impact does not apply to the Project.
- **Not a CEQA Impact** applies to impacts related to the environment that affect the Project. Pursuant to the recent California Supreme Court decision in California Building Industry Association (CBIA) vs. Bay Area Air Quality Management District (BAAQMD), CEQA does not require an analysis of how existing environmental conditions would affect a Project's residents or users, unless the Project would exacerbate those conditions. Therefore, when discussing impacts of the environment on the Project, the analysis will first determine if there is potential for the Project to exacerbate the issue. If evidence indicates it would not, then the analysis will conclude by stating such. If it would exacerbate the issue, then evidence is provided to determine if the exacerbation would or would not be significant.

I. Aesthetics	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Except as provided in Public Resources Code Section 21099, would the Project:					
a) Have a substantial adverse effect on a scenic vista?	☐	☐	☐	☐	☒
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	☐	☐	☐	☐	☒
c) Conflict with applicable zoning and other regulations governing scenic quality?	☐	☐	☐	☒	☐
d) Create a new source of substantial light or glare that would adversely affect daytime or nighttime views in the area?	☐	☐	☐	☒	☐

Setting

Regional Visual Context

Menlo Park is a 19-square-mile municipality situated approximately 30 miles south of San Francisco and 20 miles north of San José on the San Francisco Peninsula (Peninsula). Menlo Park is one of more than a dozen cities on the flatter portions of the western margin of San Francisco Bay (Bay), east of the San Andreas Fault Zone. It is surrounded by the municipalities of Redwood City to the northwest, Atherton to the west, Palo Alto and Stanford University to the southeast, and East Palo Alto to the east. The Bay is north of Menlo Park.

Urban development within the region is largely concentrated between the Bay and the Interstate 280 (I-280) corridor. In general, the Peninsula is developed with low-density uses within distinct neighborhoods that include commercial, retail, and residential buildings. Larger-scale development, such as office parks and industrial buildings, tends to be located between the Bay and US 101. Some high-rise office, apartment, and hospital buildings are located between US 101 and I-280; however, these buildings are concentrated mainly along the US 101 and El Camino Real corridors.

The Bay and its natural features are key visual components in the eastern and northern portions of Menlo Park. The Santa Cruz Mountains, which run the length of the Peninsula and form a barrier between the Pacific Ocean and the Bay, are visible from the majority of Menlo Park as well as adjacent cities, especially north and east of US 101. The visible portion of the mountain range is Skyline Ridge, which rises more than 2,400 feet. The ridge is approximately 15 miles south of the site for the Project.

Project Vicinity Visual Context

The Project site is in an area known as the Bayfront Area.[7] The Bayfront Area has been historically defined by light industrial/office use; however, under recent planning updates, multi-family housing is currently permitted in some parts of the Bayfront Area. The road network in the Bayfront Area includes

[7] According to the City General Plan and ConnectMenlo EIR.

US 101, divided arterial roads (e.g., Willow Road, Bayfront Expressway, Marsh Road), and local streets, which vary in width (many are without sidewalks). The local streets are laid out in an ad-hoc pattern to serve groups of parcels and do not appear as a single coherent network. Building placement and landscaping vary, but buildings are usually surrounded by parking or other paved areas on all sides; siting and landscaping do not fit a consistent pattern. Almost all buildings have flat roofs, many are rectangular in form, and most have metal or cementitious exterior wall materials. In general, buildings in the Bayfront Area range from one to three stories in height. The contrast between the differing land uses and the natural setting of the Bay to the north provides limited unity and inconsistent visual patterns.

The Bayfront Area is relatively flat, with limited long-range views, due, in part, to the prevalence of buildings that block views of the surroundings. In addition, mature trees and vegetation provide visual separation and screening between existing buildings and along streets. Visual resources to the north, such as the Bay, the hilly open space at Bedwell Bayfront Park (Bayfront Park), the salt marshes, Don Edwards San Francisco Bay National Wildlife Refuge (Refuge), and Dumbarton Bridge, are generally not visible from the majority of vantage points in the vicinity of the Project; these resources are visible only from areas immediately adjacent to Bayfront Expressway. No scenic resources, such as rock outcroppings, cliffs, or knolls, are present in the Project vicinity, although mature trees are present throughout the area.

The ConnectMenlo EIR described the Bayfront Area as seven distinct subareas for the purpose of describing general characteristics and development patterns that currently exist throughout the area. The Project site is within the "Marsh Road to Chilco Street" subarea, which consists of a number of businesses in a suburban office park setting bounded by US 101, Bayfront Expressway, Marsh Road, and Chilco Street. This area is characterized by large, primarily rectangular blocks with one- or two-story tilt-up buildings, which are typified by utilitarian architecture, minimal windows, and large ground-floor plates on expansive parcels. The buildings are generally located in the center of the parcel and surrounded by surface parking. Parcels with street frontage include scattered landscaping and abut other parcels with rows of parking or landscaping strips; these parcels usually lack sidewalks. The maximum height of Menlo Gateway will not exceed 120 feet; newer development is typically two or three stories, with mirrored or transparent glass on the upper floors.

Project Site Visual Context

The Commonwealth Corporate Center (i.e., the Project site) includes the Commonwealth Site and the Jefferson Site, which total approximately 13.3 acres (578,500 square feet [sf]). Both young and mature trees are scattered throughout the relatively flat Project site, which also has approximately 866 parking spaces in surface lots. Existing conditions at the Project site are shown in Figure 3.1-1.

Commonwealth Site. The 12.1-acre Commonwealth Site is south of the Jefferson Site. The four-story Buildings 1 and 2, both located on the Commonwealth Site, were constructed in 2015; both are currently leased by Facebook. Each building is approximately 67 feet tall, with an area of approximately 129,960 gross square feet (gsf) and a footprint of approximately 34,540 gsf. Together, the two buildings have a total floor area of approximately 259,920 gsf. A courtyard with café tables and chairs is located between the two buildings; a bocce court and wood deck are north of Building 2. The Commonwealth Site also includes approximately 779 surface parking spaces. The Commonwealth Site is accessible from Commonwealth Drive and Jefferson Drive through a private access road that connects the two streets.

A. View of Building 2 Facing West from Existing Surface Parking Lot.

B. View of Buildings 1 and 2 Facing East.

C. View of Building 1 looking South From Jefferson Site.

D. View of Kelly Park and Dumbarton ROW Facing East.

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Figure 3.1-1
Existing Conditions at the Project Site
Commonwealth Building 3

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Landscaping is currently found throughout the Project site, providing shade for the surface parking lots, supporting stormwater treatment, and encouraging active use of outdoor areas. The Project site includes bamboo clusters, a variety of trees, water features, pedestrian paving, lighting, tree grates, curved and raised seat walls, lounging steps, and café tables and chairs. Stormwater treatment areas are located throughout the Project site to limit stormwater runoff. The two existing buildings include modern architectural detailing on the exteriors, reflecting a design similar to that of neighboring multi-story office buildings. Figures 3.1-1a and 3.1-1b show the existing buildings and surface parking areas at the Commonwealth Site.

Jefferson Site. The 1.2-acre Jefferson Site is north of the Commonwealth Site. The Jefferson Site is currently occupied by a surface parking lot with approximately 87 parking spaces and accessory landscaping. The Jefferson Site is accessible from two driveways along the private access road that connects Commonwealth Drive and Jefferson Drive. Figure 3.1-1c shows the Jefferson Site, facing south toward Building 1.

Scenic Corridors/Vistas and Onsite Visibility

Scenic Corridors/Vistas. Scenic corridors are considered an enclosed landscape area and viewed as a single entity that includes the total field of vision visible from a specific point, or series of points, along a linear transportation route. Public view corridors are areas in which short-range, medium-range, and long-range views are available from publicly accessible viewpoints, such as streets. The Bayfront Area is on the flatter portions of the western margin of the Bay, which limit scenic vistas within Menlo Park and this specific area. Because of the flat nature of the study area, the majority of Menlo Park, particularly in the Bayfront Area, is afforded views of the Santa Cruz Mountains. Scenic resources also include the Bay itself and its natural features (e.g., the salt ponds and Bayfront Park, as viewed from the eastern and northern portions of Menlo Park). Per the ConnectMenlo EIR, Menlo Park has no designated scenic corridors or scenic vistas; however, the section of I-280 within the ConnectMenlo study area is a designated scenic highway per the California Scenic Highways Program.[8] In addition, the ConnectMenlo EIR considers views to the Santa Cruz Mountains, the Bay, and San Francisquito Creek and the foothills within Menlo Park to be scenic vistas.

Public View Corridors. Although portions of the Project site are visible from public streets, the Project site is not visible in its entirety from a single ground-level vantage point because of its large size, flat topography, and surrounding low-rise buildings. However, there are public vantage points with views toward the Project site, including US 101, Kelly Park, the Belle Haven neighborhood, and the Suburban Park-Lorelei Manor-Flood Park Triangle neighborhood.

The Project site is visible from both northbound and southbound US 101, which is a four-lane freeway in each direction. From the northbound direction, the Commonwealth Site becomes briefly visible after the Dumbarton Rail Corridor. However, the site is above the grade of the freeway and separated by a vegetated slope, dense trees and shrubs, and fencing. The lower levels of the onsite buildings are visible only through breaks in the vegetation and are not prominent features. From the southbound direction, after the Marsh Road overcrossing, the Commonwealth Site appears northeast of the freeway, within the context of the existing urban development pattern. Although substantial portions of the two buildings are blocked from view by mature trees, the buildings are still visible to passing vehicles. The Jefferson Site is not visible from either direction on US 101. In addition, no background views are available from this segment of US 101.

[8] California Department of Transportation. 2018. *California Scenic Highway Mapping System, San Mateo County.* Available: http://www.dot.ca.gov/hq/LandArch/16_livability/scenic_highways/. Accessed: July 4, 2018.

Kelly Park is located at 100 Terminal Avenue in the Belle Haven neighborhood. Although the Dumbarton Rail Corridor provides a physical barrier between the Project site and Kelly Park, existing buildings are visible from the park (looking west), behind the trees planted along the perimeter of the park. Because limited development abuts the Dumbarton Rail Corridor, there are views of the Commonwealth Site from select locations in the Kelly Park area, particularly the soccer field. However, the orientation of the streets in the Belle Haven neighborhood does not allow for direct views of built features at the Commonwealth Site from residential locations.

US 101 separates the Project site from residential areas to the south. However, the Project site is directly across US 101 from the Suburban Park-Lorelei Manor-Flood Park Triangle neighborhood. Currently, ground-level views are blocked by dense foreground and middle-ground vegetation and residential development. However, the upper levels of Building 1 at the Project site are visible from Hedge Road. Because of the surrounding residential units and flat topography, no background views are visible.

Onsite Visibility. Because of the relatively flat topography of the Project site and vicinity, as well as the prevalence of buildings and vegetation, views from locations at grade are largely restricted. Views at the Project site consist mainly of the existing onsite surface parking lots, Buildings 1 and 2, perimeter landscaping, and immediately adjacent buildings and power lines. Facing east, views outside of the Project site include the tracks along the Dumbarton Rail Corridor, vegetation surrounding Kelly Park, and lighting for the park's tennis courts and athletic fields (Figure 3.1-1d). Views facing south encompass US 101 and the Dumbarton Rail Corridor overcrossing. Views of the salt ponds, marshes, Refuge, and Bay are obstructed from pedestrian-level viewpoints. Background views from certain locations on the Project site (looking south) include mainly obstructed, highly channelized views of the Santa Cruz Mountains.

Currently, a dense vegetative barrier, which is predominantly outside the property line, is present along the perimeter of the Project site (to the north, south, and west), providing a visual buffer between the site and the adjacent streets, US 101, and the nearby office and industrial developments. Mature vegetation is found east of the Dumbarton Rail Corridor, buffering Kelly Park and the Belle Haven neighborhood and obstructing most views of the Project site from adjacent areas.

Light and Glare

Light pollution refers to all forms of unwanted light in the night sky, including glare, light trespass or spill on adjacent sensitive receptors, sky glow, and over-lighting. Views of the night sky are an important part of the natural environment. Excessive light and glare can be visually disruptive to humans and nocturnal animal species. Although there is considerable development in Menlo Park, commercial development is concentrated in the downtown area and intersections along major arterials; industrial uses are concentrated in the Bayfront Area, including the vicinity of the Project site. Light pollution in most of Menlo Park is minimal and restricted primarily to areas with lighting along major streets and freeways and areas where nighttime illumination within commercial and industrial buildings is visible.

Because of the urbanized nature of the Project site and the surrounding area, a significant amount of ambient nighttime lighting currently exists, affecting views of the nighttime sky. Exterior nighttime lighting includes lights on vehicles, lights within onsite circulation areas and parking lots, security lighting, and interior illumination for onsite buildings. Some interior lighting is visible to motorists along US 101 and in the surrounding neighborhoods, but interior lighting on the lower floors is screened by perimeter vegetation.

General Plan Goals and Policies

The City of Menlo Park (City) General Plan (specifically the Land Use Element and the Open Space/Conservation Element) contains general goals, policies, and programs that require local planning and development decisions to consider impacts on aesthetics. The following City General Plan goals and policies would serve to reduce impacts on the visual quality and character in the Bayfront Area: Goal LU-1, Policy LU-1.1, Goal LU-4, Policy LU-4.3, Policy LU-4.5, Goal LU-6, Policy LU-6.2, Policy LU-6.8, Goal OSC-1, Policy OSC-1.11, Policy OSC-1.13, and Policy OSC-1.15.

Environmental Checklist and Discussion

a. Have a substantial adverse effect on a scenic vista? (No Impact)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact AES-1 (pages 4.1-8 to 4.1-14) and determined to be less than significant because no publicly accessible views of scenic resources would be blocked or obstructed by increasing height limits in the Bayfront Area. Similar views would continue to be visible between buildings and over lower-intensity areas. No mitigation measures were required.

Conclusion

The physical conditions, as they relate to scenic vistas, have not changed in the ConnectMenlo study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because of the relatively flat topography of the Project site and vicinity, as well as the prevalence of existing buildings and vegetation, views from locations at grade are largely restricted. Although the Project would result in additional height, bulk, and massing from the proposed building, which would interrupt existing highly channelized views of the Santa Cruz Mountains from the Project site, this area is not considered a scenic vista. The Project site is not viewed from scenic vistas, resulting in ***no impact***. No further study is required.

b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway? (No Impact)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact AES-2 (pages 4.1-14 to 4.1-15). The EIR determined that impacts would be less than significant because none of the potential new development would be within the I-280 viewshed. No mitigation measures were required.

Conclusion

The physical conditions, as they relate to scenic resources adjacent to a scenic highway, have not changed in the ConnectMenlo study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the

ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project site is not adjacent to, or visible from, a state scenic highway. Therefore, ***no impact*** would occur, and no further study is required.

c. Conflict with applicable zoning and other regulations governing scenic quality? (Less than Significant)

Analysis in the ConnectMenlo EIR

As discussed above, the following City General Plan goals and policies would serve to reduce impacts on visual quality and character in the Bayfront Area: Goal LU-1, Policy LU-1.1, Goal LU-4, Policy LU-4.3, Policy LU-4.5, Goal LU-6, Policy LU-6.2, Policy LU-6.8, Goal OSC-1, Policy OSC-1.11, Policy OSC-1.13, and Policy OSC-1.15. These policies encourage orderly development and land use patterns, promote high-quality architectural design, and protect and enhance the scenic qualities of Menlo Park.

Consistency with applicable zoning and other regulations was analyzed in the ConnectMenlo EIR as Impact LU-2 (pages 4.9-14 to 4.9-23) and determined to be less than significant with mitigation incorporated (as discussed in more detail in Section XI, Land Use and Planning). In addition, this checklist item related to aesthetics was analyzed in the ConnectMenlo EIR as Impact AES-3 (pages 4.1-15 to 4.1-16). The EIR concluded that the impacts would be less than significant. Although more intense development with taller and larger buildings could occur in the Bayfront Area, future development would not result in a substantial change to the existing visual character of the Bayfront Area or its surroundings. No mitigation measures were required.

Project-Specific Discussion

For purposes of this analysis, a conflict with applicable zoning and other regulations governing scenic quality would occur if the Project were to introduce a new visible element that would be inconsistent with the overall scenic quality, scale, and character of surrounding development. The development would also need to be consistent with City General Plan policies, the City Zoning Ordinance, and the Menlo Park Municipal Code. The analysis considers the degree of contrast between proposed features and the existing features that represent the area's aesthetic image, in addition to the degree to which the Project would contribute to the area's aesthetic value.

Construction

As described above, the Project site is not considered visually sensitive because of its urbanized surroundings with industrial, office, and warehouse buildings. Project construction would include demolition, excavation, and construction activities on the Project site. These construction activities, which would occur over an approximately 37-month period, would temporarily degrade the existing visual character of the Project site and the surrounding area. Construction materials and equipment would be staged entirely onsite, at the Jefferson Site, prior to construction of the proposed Jefferson Park and surface parking area. Construction fencing and existing landscaping would provide visual screening. Although construction would be visible from public view corridors along Jefferson Drive, this is not a heavily traveled road. Regardless, visual degradation associated with construction would be short term and temporary and would not conflict with applicable zoning and other regulations governing scenic quality.

Operation

The design of Building 3 would be similar to the design of Buildings 1 and 2. The core architectural form of the proposed building would be a four-story rectangular structure with a low-tint glass façade. From the core rectangular form, smaller rectangular forms would project outward, spanning the second and third floors at all four corners of the building and creating recesses at the first and fourth floors of each corner. At the center of the front and rear elevations of the building, an additional rectangular projection, two stories in height, would extend outward from the core rectangular form. All of the projecting rectangular elements would have façades with gray tinted glass, differentiating them from the low-tint glass of the core façade. Balconies would be incorporated at the fourth floor on each elevation and also at the third floor on the front and rear elevations.

The proposed four-story orthogonal parking structure would step in as it extends to the east, creating relief along the property. Along the rearmost wall of the proposed parking structure, a mesh screen with a large graphic would obscure views of parked vehicles and structural elements within Kelly Park and other surrounding areas. Through the use of an aluminum composite canopy along the top of the central portion of the west elevation (the elevation facing the proposed and existing office buildings), the design of the proposed parking structure would reflect the design of the proposed office building. The parking structure would be constructed almost entirely of concrete that would be painted in tan and gray hues. On the portions of each elevation not concealed by painted concrete walls, the interior floors of the parking structure would be open to the exterior, with cable guard rails along the outer edges of each level.

Landscaping would be provided around the perimeter of Building 3 and the parking structure as well as along the western and southern edges of the Project site. After implementation of the Project, approximately 128,533 sf of public open space and 107,333 sf of private open space would be provided at the Project site, totaling approximately 235,866 sf of open space, including existing open space. A 0.2-mile-long, 20-foot-wide paseo for bicyclists and pedestrians would be constructed along the eastern boundary of the Jefferson Site. The paseo would continue south to the southwest border of the Project site at Commonwealth Drive, then extend east along the edge of the southern parcel adjacent to US 101. From there, a pedestrian path would continue north, looping around the Project site. The path would be along the private access road that connects Commonwealth Drive and Jefferson Drive.

As discussed above, the area surrounding the Project site is an urbanized area with office parks, warehouses, and expansive surface parking lots. It is not a visually significant area. Because of flat topography and distance, the Project site is not visible from most public areas in the vicinity. As shown in Figure 3.1-2a, the existing Building 2 is visible from US 101. With implementation of the Project, Building 3 and the parking structure would also be visible. However, the height of Building 3 would be similar to that of Buildings 1 and 2. It would be mostly blocked from view by Buildings 1 and 2 because it would be in the northern portion of the Commonwealth Site, away from US 101. In addition, the parking structure, which would be shorter than the onsite office buildings, would be visible only through the existing dense perimeter vegetation. US 101 is not a designated scenic route, and motorists only have fleeting views of the Project site because of the permitted speed. In addition, motorists typically direct their attention to the freeway ahead, rather than views from the freeway.

As shown in Figure 3.1-2b, views from Kelly Park (facing west) consist of the park's playing field and onsite lighting in the foreground and the existing Building 2 in the middle-ground view. Perimeter vegetation and fencing obstruct the majority of ground-level views, including the surface parking lot.

With implementation of the Project, the proposed Building 3 would appear to be the same height as existing Building 2. Furthermore, the proposed building would increase the massing and bulk at the Project site. The proposed parking structure would be in front of the office buildings, blocking views of the lower levels. Although the Project would change current visual conditions as seen from Kelly Park, the structures would be consistent with existing development at the Project site and partially screened by existing and proposed landscaping.

Building 3 would be visible from select locations within the Suburban Park-Lorelei Manor-Flood Park Triangle neighborhood but mostly blocked by the existing Building 2. As described above, US 101 separates the Project site from this neighborhood; because of the flat topography, the existing buildings on the Project site are not visible from most public viewpoints. However, it is anticipated that Building 3 would be partially visible beyond Building 2, over the few residential rooftops seen from Hedge Road and the backyards of the residential properties along the road. Because of the proposed height, it is unlikely that the proposed parking structure would be visible from Hedge Road. Although Building 3 would be partially visible to a limited number of residents, it would not substantially alter the existing visual character of the area or obstruct any valued view corridors.

As described, the Project would result in new building height, bulk, and massing at the Project site. However, the Project site is already developed with two existing buildings of similar height, bulk, and design as the proposed structures. Therefore, the Project would be compatible with the existing visual character and quality of its surroundings. The Project would construct two new structures that would represent a continuation of the existing pattern of office development and reflect a similar design and landscape. Implementation of the Project would not substantially change the visual character of the Project site or significantly alter the quality of the surrounding areas because of the perimeter vegetation, trees, and flat topography.

Conclusion

The physical conditions, as they relate to visual character, have not changed in the ConnectMenlo study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would be subject to the City's architectural control process, in accordance with Section 16.68.020 of the City Zoning Ordinance, and required to comply with applicable design standards, as outlined in the City Zoning Ordinance. In addition, City General Plan goals and policies, as listed above, would serve to minimize potential adverse impacts on aesthetic resources. Impacts would be ***less than significant***. No further study is required.

d. Create a new source of substantial light or glare that would adversely affect daytime or nighttime views in the area? (Less than Significant)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact AES-4 (pages 4.1-16 to 4.1-17). Impacts would be less than significant because new development would be required to comply with general best management practices and City General Plan policies. No mitigation measures were required.

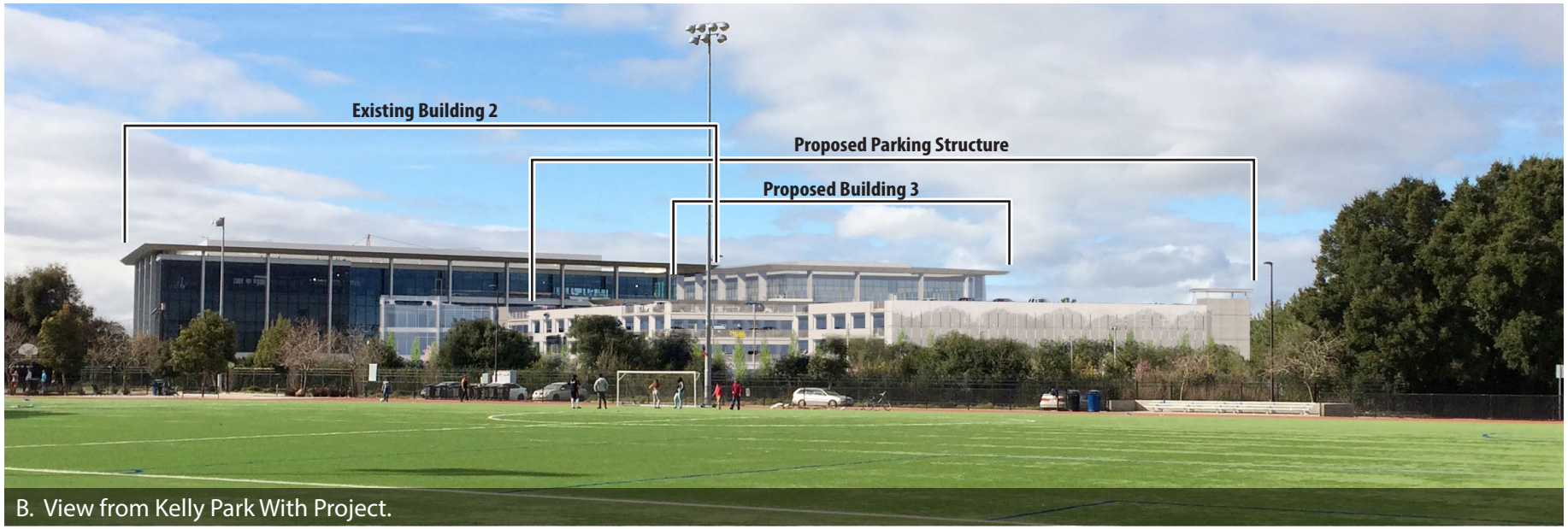

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Figure 3.1-2
Views of Project Site With Proposed Buildings
Commonwealth Building 3

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Project-Specific Discussion

Building, parking lot, and security lighting is currently present throughout the Project site. Proposed development at the Project site would result in increased nighttime lighting from vehicles, interior circulation areas, the parking structure, the new office building, Jefferson Park, and security features. Lighting would continue to be provided throughout the Project site by roadway/driveway lights, area lights, bollards, and in-ground lights. The proposed lighting at the Project site would be visible from US 101, Jefferson Drive, and other area streets, resulting in a potential nuisance or distraction for motorists. However, some of the lights would be screened by onsite vegetation. In addition, because of the urbanized nature of the surrounding area, a significant amount of ambient nighttime lighting currently exists, thereby affecting views of the nighttime sky. The lighting performance standards set by the U.S. Green Building Council under the LEED program pertain to lighting specifications, shielding techniques, automatic lighting controls, and light pollution. Although building surfaces could be reflective, glare would be minimized through Project design.

Conclusion

The physical conditions, as they relate to light and glare, have not changed in the ConnectMenlo study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Compared with existing conditions at the site, the Project would result in increased light and glare, which would adversely affect daytime and nighttime views. However, the Project would be subject to the City's architectural control process, in accordance with Section 16.68.020 of the City Zoning Ordinance, and required to comply with applicable design standards, as outlined in the City Zoning Ordinance. This review would ensure that the proposed design, construction materials, and lighting would be consistent with area practices and proposed lighting would be directed downward so as not to spill over on adjacent properties, resulting in ***less-than-significant*** impacts. No further study is required.

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II. Agricultural and Forestry Resources	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
In determining whether impacts on agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland.					
Would the Project:					
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to nonagricultural use?	☐	☐	☐	☐	☒
b) Conflict with existing zoning for agricultural use or conflict with a Williamson Act contract?	☐	☐	☐	☐	☒
c) Conflict with existing zoning for, or cause rezoning of, forestland (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?	☐	☐	☐	☐	☒
d) Result in the loss of forestland or conversion of forestland to non-forest use?	☐	☐	☐	☐	☒
e) Involve other changes in the existing environment that, because of their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forestland to non-forest use?	☐	☐	☐	☐	☒

Setting

The Project site does not contain Farmland, nor is it adjacent to any Farmland. The site is considered Urban and Built-Up Land (i.e., land that is occupied by structures with a building density of at least one unit to 1.5 acres).[9] In addition, the Project site is not currently protected under the Williamson Act or zoned for agricultural uses.[10] The Project site is zoned Office Bonus (O-B), which does not allow for agricultural uses.

[9] California Department of Conservation. 2018. *2016 Farmland Mapping and Monitoring Program*. Available ftp://ftp.consrv.ca.gov/pub/dlrp/FMMP/pdf/2016/smt16.pdf. Accessed: June 18, 2018.

[10] California Department of Conservation. 2012. *San Mateo County Williamson Act, FY 2006/2007.* Last revised: 2012. Available: ftp://ftp.consrv.ca.gov/pub/dlrp/wa/SanMateo_06_07_WA.pdf. Accessed: April 25, 2018.

There are currently 507 trees on the Project site. However, these are not considered to be forestry resources, per the definitions of Public Resources Code (PRC) Section 12220(g); timberland, as defined by PRC Section 4526; or timberland zoned Timberland Production, per Government Code Section 51104(g). According to the Open Space/Conservation Element of the City General Plan, Menlo Park includes several natural community types, including oak woodlands. However, per the Existing Vegetation map in the City General Plan, the Project site is in an Urban area.[11] No changes are proposed to the number of trees on the southern portion of the Project site.

Environmental Checklist and Discussion

a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to nonagricultural use? (No Impact)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR (page 6-1); it was determined that it would result in no impact. No mitigation measures were recommended.

Conclusion

According to the 2010 Farmland Mapping and Monitoring Program from the California Department of Conservation, the Project site is in an area that is designated as Urban and Built-Up Land,[12] which is not considered Farmland. The physical conditions, as they relate to Farmland, have not changed in the ConnectMenlo EIR study area since preparation of the EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. ***No impact*** would occur, and no further study is needed.

b. Conflict with existing zoning for agricultural use or conflict with a Williamson Act contract?

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR (page 6-1); it was determined that it would also result in no impact. No mitigation measures were recommended.

Conclusion

The Project site is not zoned for agricultural use or under a Williamson Act contract. The Project involves the construction of facilities for office uses within an area that is already developed with two office buildings, landscaping, and surface parking lots. Construction of the Project would not result in the conversion of Farmland to a nonagricultural use. The physical conditions, as they relate to agricultural resources, have not changed in the ConnectMenlo EIR study area since preparation of the EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects

[11] City of Menlo Park. 2013. *City of Menlo Park General Plan*. Open Space/Conservation, Noise, and Safety Elements. May 21.

[12] California Department of Conservation. 2018. *2016 Farmland Mapping and Monitoring Program*. Available ftp://ftp.consrv.ca.gov/pub/dlrp/FMMP/pdf/2016/smt16.pdf. Accessed: June 18, 2018.

than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. As such, the Project would have ***no impact*** on agricultural resources. No further study is needed.

c–e. Conflict with existing zoning for, or cause rezoning of, forestland (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g)); result in the loss of forestland or conversion of forestland to non-forest use; or involve other changes in the existing environment that, because of their location or nature, could result in the conversion of Farmland to nonagricultural use or conversion of forestland to nonforest use? (No Impact)

Analysis in the ConnectMenlo EIR

These checklist items were analyzed in the ConnectMenlo EIR (page 6-1); it was determined that ConnectMenlo would also result in no impact on forestlands. No mitigation measures were recommended.

Conclusion

The physical conditions, as they relate to the conversion of Farmland or forestland, have not changed in the ConnectMenlo EIR study area since preparation of the EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project site is not used to grow trees for commercial lumber or other forest products; therefore, the Project site is not considered timberland. Per PRC Section 12220(g), forestland is defined as land that can support a 10 percent native tree cover of any species. As such, the Project site is not considered forestland and is currently undeveloped. The Project site is also not used for timberland production and would not convert farmland or forestland. As such, the Project would not conflict with existing zoning for forestland or timberland. ***No impact*** would occur, and no further study is needed.

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III. Air Quality	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
When available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the Project:					
a) Conflict with or obstruct implementation of the applicable air quality plan?	☐	☐	☐	☒	☐
b) Result in a cumulatively considerable net increase in any criteria pollutant for which the project region is a nonattainment area for an applicable federal or state ambient air quality standard?	☒	☐	☐	☐	☐
c) Expose sensitive receptors to substantial pollutant concentrations?	☒	☐	☐	☐	☐
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	☐	☐	☐	☐	☒

Setting

As discussed in more detail, below, this topic will be analyzed further in the Focused EIR for the Project. Therefore, the setting is not discussed in this document but will be provided instead in the Focused EIR.

General Plan Goals and Policies

General Plan goals and policies related to air quality will be outlined and discussed in the Focused EIR.

Environmental Checklist and Discussion

a. Conflict with or obstruct implementation of the applicable air quality plan? (Less than Significant)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact AQ-1 (pages 4.2-21 through 4.2-35) and determined to result in less-than-significant impacts. ConnectMenlo was expected to reduce vehicle miles traveled (VMT) per service population citywide, even though, overall, the plan would result in an exceedance of Association of Bay Area Governments (ABAG) projections. It was further determined that the policies identified in ConnectMenlo would not hinder implementation of the Clean Air Plan, which is the relevant Air Quality Management Plan for the Project. Impacts were found to be less than significant, and no mitigation measures were recommended.

Project-Specific Discussion

The small number of employees and residents in Menlo Park generated by the Project would be within the growth projections anticipated through implementation of ConnectMenlo. The Project would be required to adhere to relevant ConnectMenlo policies, develop a TDM program to reduce VMT, comply with the City's Green Building requirements and achieve the prescribed level of LEED certification, comply with zoning that requires electric vehicle chargers, comply with clean energy requirements, and adhere to a zero-waste management plan.

The Project would also be required to comply with goals, policies, and programs to minimize adverse impacts on air quality, including those in the Open Space/Conservation, Noise and Safety, and Circulation Elements. Overall, compliance with the goals, policies, and programs discussed above would ensure that the Project would not hinder implementation of the Clean Air Plan.

Conclusion

The physical conditions, as they relate to consistency with the Clean Air Plan, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. In addition, the Project would not hinder implementation of the Clean Air Plan for the reasons discussed above. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would result in a ***less-than-significant*** impact, and no further study is needed.

b. Result in a cumulatively considerable net increase in any criteria pollutant for which the project region is a nonattainment area for an applicable federal or state ambient air quality standard? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact AQ-2 (pages 4.2-35 through 4.2-42) and determined to result in significant and unavoidable impacts for both construction and operational emissions, even with implementation of mitigation measures. Despite the conclusion of significant and unavoidable, as discussed below, ConnectMenlo Mitigation Measures AQ-2a, AQ-2b1, and AQ-2b2 require additional analysis.

Conclusion

Although the physical conditions have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR, the ConnectMenlo EIR requires that additional technical analysis be performed. This analysis could identify impacts that were not previously disclosed. Specifically, the Focused EIR will demonstrate compliance with the following ConnectMenlo Mitigation Measures: AQ-2a (preparation of a technical assessment evaluating potential operational impacts), AQ-2b1 (compliance with the air district's basic control measures for reducing construction-related emissions), and AQ-2b2 (preparation of a technical assessment evaluating construction-related impacts). Therefore, this topic requires ***further environmental review*** in the Focused EIR.

c. Expose sensitive receptors to substantial pollutant concentrations? (Topic to Be Analyzed in Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact AQ-3 (pages 4.2-43 through 4.2-50) and determined to result in less-than-significant impacts with implementation of mitigation measures. ConnectMenlo Mitigation Measure AQ-3a requires additional analysis.

Conclusion

Although the physical conditions have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR, the ConnectMenlo EIR requires that additional technical analysis be performed. This analysis could identify impacts that were not previously disclosed. Specifically, the Focused EIR will demonstrate compliance with Mitigation Measure AQ-3a, which requires preparation of a health risk assessment for a project within 1,000 feet of a sensitive land use. Therefore, this topic requires ***further environmental review*** in the Focused EIR.

d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people? (No Impact)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact AQ-4 (pages 4.2-51 through 4.2-52) and determined to result in less-than-significant impacts. No mitigation measures were recommended. As discussed in the ConnectMenlo EIR, the Land Use Element would require planning and development decisions to consider the creation of objectionable odors.

Conclusion

The physical conditions, as they relate to creating objectionable odors, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. In addition, the Project would not result in land uses that would create objectionable odors because the Project site would be infill development in an existing office park setting. The Project would result in ***no impact***, and no further study is needed.

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IV. Biological Resources	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	☐	☐	☐	☒	☐
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	☐	☐	☐	☐	☒
c) Have a substantial adverse effect on state or federally protected wetlands, including, but not limited to, marshes, vernal pools, coastal wetlands, through direct removal, filling, hydrological interruption, or other means?	☐	☐	☐	☒	☐
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species, or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	☐	☐	☐	☒	☐
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	☐	☐	☐	☒	☐
f) Conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or state habitat conservation plan?	☐	☐	☐	☐	☒

Setting

Methods

ICF reviewed the following sources to identify existing biological resources near the Project site:

- Biological resources section of the ConnectMenlo EIR
- *Commonwealth Corporate Center Building 3 Biological Resources Assessment* prepared by H. T. Harvey & Associates[13]

ICF biologist Matt Ricketts collected preliminary information on biological resources at the Project site on April 24, 2018. Observations were made by walking across the Project site and around the site while recording field notes on plants, animals, and habitat features (e.g., ornamental trees with old stick nests). Additional information on biological resources can be found in the biological resources assessment prepared by H. T. Harvey & Associates,[14] attached to this Initial Study as Appendix A. The report was informed by reconnaissance-level surveys of the Project site by H. T. Harvey & Associates plant ecologist Matthew Mosher on January 29, 2019, and wildlife ecologist Ginger Bolen on February 8, 2019.

Topography and Soils

The Project site is relatively flat, with an elevation of approximately 7 to 14 feet above mean sea level. The Natural Resources Conservation Service has mapped soils on the site as Urban Land–Orthents (reclaimed complex, 0 to 2 percent slopes). This soil type is generally associated with former tidal flats as well as salt marshes, which occurred at this location prior to urban development.

Land Cover

The entire Project site has been modified for human use and does not support any natural plant communities. It is dominated by urban land cover (i.e., buildings, paved parking lots, ornamental landscaping). Landscaping includes primarily nonnative tree species such as plum (*Prunus* sp.), Brisbane box (*Laphostemon confertus*), holly oak (*Quercus ilex*), and strawberry (*Arbutus unedo*). In addition, two landscaped bioretention basins occur on the eastern edge of the site. The basins are vegetated with spreading rush (*Juncus patens*). Each basin is drained by a stormwater gate, which is located at the lowest part of the basin.

Wildlife Habitat

The Project site provides habitat (i.e., "the resources and conditions present in an area that produce occupancy…by a given organism")[15] for common wildlife species that have successfully adapted to high disturbance levels, ornamental vegetation, and abundant food sources (e.g., food waste in trash cans, seeds and flowers produced by ornamental plants), which are characteristic of urban landscapes. Wildlife species observed by ICF and/or H. T. Harvey biologists during reconnaissance surveys included mourning dove (*Zenaida macroura*), Anna's hummingbird (*Calypte anna*), California scrub-jay

[13] H. T. Harvey & Associates. 2019. *Commonwealth Corporate Center Building 3 Biological Resources Assessment.* Prepared for The Sobrato Organization, Cupertino, CA. February 5.

[14] Ibid.

[15] Hall, L. S., P. R. Krausman, and M. L. Morrison. 1997. The Habitat Concept and a Plea for Standard Terminology. In *Wildlife Society Bulletin* 25:173–182.

(*Aphelocoma californica*), American crow (*Corvus brachyrhynchos*), dark-eyed junco (*Junco hyemalis*), house finch (*Haemorhous mexicanus*), and lesser goldfinch (*Spinus psaltria*). No active bird nests were observed during surveys, but the ornamental trees provide potential nesting habitat for crows, finches, hummingbirds, and other urban nesting birds, such as Cooper's hawk (*Accipiter cooperi*), red-shouldered hawk (*Buteo lineatus*), northern mockingbird (*Mimus polyglottos*), and American robin (*Turdus migratorius*). Small burrowing mammals such as California ground squirrel (*Spermophilus beecheyi*) were observed in low numbers. Other generalist mammal species that are expected to occur on the Project site include raccoon (*Procyon lotor*), Virginia opossum (*Didelphis virginiana*), roof rat (*Rattus rattus*), Norway rat (*Rattus norvegicus*), feral and domestic cats (*Felis catus*), and striped skunk (*Mephitis mephitis*). Common urban-adapted amphibians or reptiles that may occur include Sierran treefrog (*Pseudacris sierra*) and western fence lizard (*Sceloporus occidentalis*). H. T. Harvey ecologists closely examined trees for large cavities that could provide roosting habitat for bats or evidence of previous nesting by raptors (e.g., old stick nests) but observed neither.

Wetlands and Non-Wetland Waters of the United States

The Project site is built on Bay fill and therefore located on the historic saltwater or brackish marshes that were filled in the 1960s to create more land for development. Although such Bay fill lands can sometimes revert to wetland conditions, the existing Project site is paved, landscaped, or otherwise graded; therefore, no wetlands or non-wetland waters of the United States are present. No evidence of wetlands or non-wetland waters of the United States was observed during the April 24, 2018, or January 2019 reconnaissance surveys.

Special-Status Species

For the purposes of this Initial Study, *special-status species* are those with one or more of the following characteristics:

- Species that are listed, proposed for listing, or candidates for possible future listing as threatened or endangered under the federal Endangered Species Act (ESA) of 1973, as amended.
- Species that are listed or proposed for listing as threatened or endangered under the California Endangered Species Act (CESA) of 1984, as amended.
- Species that are designated by the California Department of Fish and Wildlife (CDFW) as Species of Special Concern (SSC).
- Species that are designated as Fully Protected under Sections 3511 (birds), 4700 (mammals), and 5050 (reptiles and amphibians) of the California Fish and Game Code.
- Species that meet the definitions of rare or endangered under CEQA (Section 15380).

No special-status plant species are expected to occur on the Project site. The site lacks natural plant communities where these species could occur because it is entirely developed. There are no serpentine soils or other microhabitats to which such species have adapted. Special-status plants known to occur or potentially occurring in the Project vicinity and evaluated for this analysis are listed in Appendix B of the H. T. Harvey & Associates biological resources assessment.[16]

[16] H. T. Harvey & Associates. 2019. *Commonwealth Corporate Center Building 3 Biological Resources Assessment*. Prepared for The Sobrato Organization, Cupertino, CA. February 5.

With the exception of pallid bat (*Antrozous pallidus*), a California SSC that may, on rare occasions, forage over the parking lot, and tree-nesting raptors (identified as special-status species by the ConnectMenlo EIR), no special-status animal species are expected to occur on the Project site. Most species covered in the H. T. Harvey & Associates report are not expected to occur because the Project site lacks habitat, is outside their known range, and/or is isolated from the nearest known population by urban development. Although some of these species, such as western snowy plover (*Charadrius alexandrinus nivosus*), California Ridgway's rail (*Rallus obsoletus obsoletus*), salt marsh harvest mouse (*Reithrodontomys raviventris*), and salt marsh wandering shrew (*Sorex vagrans halicoetes*), are known to occur in tidal marsh or salt pond habitat of the Don Edwards San Francisco Bay National Wildlife Refuge, approximately 2 miles to the north and east, these habitats are isolated from the Project site by urban development. Tree-nesting raptors that may nest in the ornamental trees near the site include red-shouldered hawk and Cooper's hawk.

Sensitive Natural Communities

Sensitive or natural communities (vegetation types) have limited distribution statewide or within a county or region. The CDFW's Vegetation Classification and Mapping Program (VegCAMP) works to classify and map the vegetation of California and determine the rarity of vegetation types. The current version of the CDFW VegCAMP List of Vegetation Alliances and Associations (or Natural Communities List)[17] indicates which vegetation types are currently considered to be sensitive.

The California Natural Diversity Database (CNDDB) identifies three sensitive natural communities within the nine U.S. Geological Survey quadrangles containing or surrounding the Project site: serpentine bunchgrass grassland, northern coastal salt marsh, and valley oak woodland. None of these communities are present on or adjacent to the Project site. As mentioned above, the entire site has been developed, and all traces of natural communities were removed when the area was filled for urban development in the early 20th century.

Wildlife Corridors

For the purposes of this Initial Study, a wildlife corridor is defined as "any space, usually linear in shape, that improves the ability of organisms to move among patches of wildlife habitat that join two or more larger areas of wildlife habitat."[18] Corridors can be viewed over broad spatial scales, from those connecting continents (e.g., Isthmus of Panama) to structures crossing canals or roads. Most wildlife corridors analyzed within the context of land use planning, including those in this Initial Study, are moderate in scale and used to facilitate regional wildlife movement among habitat patches and through human-dominated landscapes.

The Project site is not within or adjacent to any wildlife corridors. As described in the ConnectMenlo EIR, most urbanized portions of Menlo Park preclude dispersal and movement by terrestrial wildlife, with the exception of unchannelized creeks (e.g., San Francisquito Creek), unobstructed ridgelines, and the shoreline of San Francisco Bay. None of these features occur on or adjacent to the Project site.

[17] California Department of Fish and Wildlife. 2018. *California Natural Community List*. October 15. Available: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=153398&inline. Accessed: March 21, 2019.

[18] Hilty, J. A., W. Z. Lidicker Jr., and A. M. Merenlender. 2006. *Corridor Ecology: The Science and Practice of Linking Landscapes for Biodiversity Conservation*. Washington, DC: Island Press.

General Plan Goals and Policies

The City's General Plan (specifically the Land Use Element, Open Space/Conservation Element, Noise Element, and Safety Element) contains general goals, policies, and programs that would require local planning and development decisions to consider impacts on biological resources. The following City General Plan goals, policies, and programs would serve to minimize potential adverse impacts on biological resources: Goal LU-4, Policy LU-4.5, Goal LU-6, Policy LU-6.8, Policy LU-6.11, Program LU-6.D, Goal OSC-1, Policy OSC-1.1, Policy OSC-1.3, Policy OSC-1.4, Policy OSC-1.5, Policy OSC-1.11, Policy OSC-1.12, Policy OSC-1.13, and Policy OSC-1.15.

Environmental Checklist and Discussion

a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact BIO-1 (pages 4.3-19 to 4.3-23); it was determined that it would result in a potentially significant impact on sensitive habitats from future projects. The ConnectMenlo EIR found that City General Plan goals, policies, and programs, as well as bird-safe design regulations for the Bayfront Area, would minimize impacts. In addition, implementation of ConnectMenlo Mitigation Measure BIO-1 would reduce the impact to less than significant by requiring project applicants to prepare and submit a project-specific BRA if a project occurs on or adjacent to a parcel containing natural habitat. Mitigation Measure BIO-1 would require any mitigation measures identified in the project-specific BRA to be incorporated as components of the proposed project and subsequent building permit, subject to review and approval by the Community Development Department and appropriate regulatory and resource agencies. For the Project, H. T. Harvey & Associates prepared a BRA in accordance with Mitigation Measure BIO-1, as discussed in more detail below.

Project-Specific Discussion

With the exception of pallid bat and tree-nesting raptors, no special-status species are expected to occur onsite because of the Project site's urban setting and consequent lack of the natural communities to which these species are adapted. Most special-status species in the vicinity are associated with the extensive tidal marshes or salt pond complexes adjacent to San Francisco Bay. Although such habitat occurs within 2 miles of the Project site, the distributions of these species are limited by specific environmental requirements (e.g., moisture, salinity, topography, soil types, vegetation structure) that do not occur in the urban environment. The ornamental trees provide nesting habitat for tree-nesting raptors such as Cooper's hawk and red-shouldered hawk. These common species have not been identified as candidate, sensitive, or special-status species by the U.S. Fish and Wildlife Service or CDFW but are tree-nesting raptors and therefore considered special-status species by a local plan (i.e., ConnectMenlo EIR).

If the Project is implemented during the nesting season (February 1 to September 14), tree and shrub removal could result in direct mortality of adult or young birds, the destruction of active nests, and/or a disturbance for nesting adults, causing nest abandonment and/or loss of reproductive effort. Native bird species are protected by both state (California Fish and Game Code

Sections 3503 and 3513) and federal (Migratory Bird Treaty Act [MBTA] of 1918) laws. To ensure that any disturbance of nesting birds that results in the abandonment of active nests or litters or the loss of active nests through vegetation or structure removal would be a ***less-than-significant*** impact, the BRA identifies the mitigation measures below, which would be incorporated as components of the Conditional Development Permit for the Project.

MITIGATION MEASURES. The Project would implement the following Project mitigation measures, as outlined in the BRA prepared for the Project (Appendix A), to reduce potential impacts on white-tailed kite and tree-nesting raptors.

BR-1: *Nesting Bird Avoidance.* To the extent feasible, construction activities (or at least the commencement of such activities) shall be scheduled to avoid the nesting season. If construction activities are scheduled to take place outside the nesting season, all impacts on nesting birds protected under the MBTA and California Fish and Game Code shall be avoided. The nesting season for most birds in San Mateo County extends from February 1 through August 31.

BR-2: *Preconstruction/Pre-disturbance Surveys*. If it is not possible to schedule construction activities between September 1 and January 31, preconstruction surveys for nesting birds shall be conducted by a qualified ornithologist to ensure that no nests will be disturbed during project implementation. These surveys shall be conducted no more than 7 days prior to the initiation of construction activities. During this survey, the ornithologist shall inspect all trees and other potential nesting substrates (e.g., trees, shrubs, ruderal grasslands, buildings) in and immediately adjacent to the impact areas for nests.

BR-3: *Active Nest Buffers*. If an active nest is found close to work areas that are to be disturbed by construction activities, the qualified ornithologist shall determine the extent of the construction-free buffer zone to be established around the nest (typically 300 feet for raptors and 100 feet for other species) to ensure that no nests of species that are protected by the MBTA and California Fish and Game Code are disturbed during project implementation.

BR-4: *Inhibition of Nesting.* If construction activities will not be initiated until after the start of the nesting season, all potential nesting substrates (e.g., bushes, trees, grasses, other vegetation) that are scheduled to be removed by the project shall be removed prior to the start of the nesting season (i.e., before February 1). This will preclude the initiation of nests in such vegetation and prevent potential delay of the Project because of the presence of active nests in these substrates.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because the Project site contains mature (albeit nonnative) trees that could support active nests of common birds that are protected under the MBTA, a BRA was prepared in accordance with Mitigation Measure BIO-1 in the ConnectMenlo EIR (included in Appendix A of this document and summarized here). Mitigation measures are included in the BRA to reduce impacts on nesting birds. Therefore, the Conditional Development Permit for the Project would

implement Project Mitigation Measures BR-1 through BR-4 to avoid such impacts. Mitigation measures that would be incorporated as components of the Project are included in the BRA (BR-1 through BR-4) to reduce impacts on nesting birds. Impacts on special-status species as a result of the Project would be ***less than significant,*** and no further study is needed.

b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact BIO-2 (pages 4.3-24 to 4.3-25), which found that, without preparation of project-specific assessments for future projects on or near sensitive habitats, impacts on sensitive natural communities would be potentially significant. The ConnectMenlo EIR found that implementation of Mitigation Measure BIO-1 (completion of a BRA) would reduce the impact to less than significant by requiring project-specific assessment of biological resources.

Conclusion

A BRA was prepared for the Project in accordance with Mitigation Measure BIO-1 in the ConnectMenlo EIR (Appendix A). There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project site does not contain any riparian habitat or sensitive natural communities. Therefore, the Project would have ***no impact*** on these resources, and no further study is needed.

c. Have a substantial adverse effect on state or federally protected wetlands, including, but not limited to, marshes, vernal pools, coastal wetlands, through direct removal, filling, hydrological interruption, or other means? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact BIO-3 (pages 4.3-25 and 4.3-26). The ConnectMenlo EIR found that direct and indirect impacts on wetland habitat could occur if adequate controls are not implemented. Without the preparation of project-specific assessments for future projects on or near wetlands, impacts could be potentially significant. The ConnectMenlo EIR found that implementation of Mitigation Measure BIO-1 (completion of a BRA) would reduce the impact to less than significant by requiring project-specific assessment of biological resources.

Project-Specific Discussion

No wetlands occur on or immediately adjacent to the Project Site. Therefore, the Project would result in no direct impacts on jurisdictional wetlands. Although no direct impacts would occur, development of the project site has the potential to cause indirect impacts on nearby wetlands or water quality within those wetlands, based on the site's runoff patterns. Indirect impacts on wetlands and jurisdictional other waters include an increase in the potential for sedimentation due to construction grading and ground disturbance, an increase in the potential for erosion due to increased runoff volumes generated by impervious surfaces, and an increase in the potential for

water quality degradation due to increased levels of non-point pollutants. Water quality degradation may occur even if wetlands are not in the immediate vicinity. However, as discussed in Section X, *Hydrology and Water Quality*, compliance with state requirements under the National Pollutant Discharge Elimination System (NPDES) Construction General Permit and the Regional Water Quality Control Board– (RWQCB-) required stormwater pollution prevention plan (SWPPP) to control the discharge of stormwater pollutants during construction, as well as post-construction measures and design features required by the Municipal Regional Permit, would reduce the project's potential impact on water quality.

Conclusion

A BRA was prepared for the Project in accordance with Mitigation Measure BIO-1 in the ConnectMenlo EIR (Appendix A). There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project site does not contain any wetlands or non-wetland waters of the United States that are subject to U.S. Army Corps of Engineers jurisdiction under Section 404 of the Clean Water Act, and no such features are present adjacent to the site. However, indirect impacts on nearby wetlands or non-wetland waters could occur from site runoff. Compliance with the above-mentioned state stormwater controls would reduce potential impacts to a ***less-than-significant*** level. Therefore, no further study is needed.

d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species, or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact BIO-4 (page 4.3-26). The ConnectMenlo EIR found that a project-specific assessment would be necessary to determine whether any important wildlife movement corridors are present on undeveloped lands where development is proposed. Without preparation of project-specific assessments for future projects on or near sensitive habitats, impacts in the ConnectMenlo EIR study area would be considered potentially significant. The ConnectMenlo EIR found that implementation of Mitigation Measure BIO-1 would reduce the impact to less than significant by requiring project-specific assessment of biological resources.

Project-Specific Discussion

The Project site is not within or adjacent to any wildlife corridors. Therefore, the Project would have ***no impact*** on this resource. However, trees on the site provide nesting habitat for native resident and migratory birds that are protected under the MBTA and California Fish and Game Code. If the Project is implemented during the nesting season (February 1 to September 14), tree and shrub removal could result in direct mortality of adult or young birds, the destruction of active nests, and/or disturbance of nesting adults, causing nest abandonment and/or loss of reproductive effort. To ensure that any disturbance of nesting birds that results in the abandonment of active nests or litters or the loss of active nests through vegetation or structure removal would be a ***less-than-significant*** impact on native wildlife nursery sites (i.e., bird nests), the BRA identifies the mitigation measures below, which would be incorporated as components of the Project.

MITIGATION MEASURES. Per ConnectMenlo Mitigation Measure BIO-1, a BRA (Appendix A) has been prepared for the Project. Based on the recommendations in the BRA, the Project would incorporate BR-1 through BR-4, as included above, as components of the Project.

Conclusion

The physical conditions, as they relate to local policies or ordinances for protecting biological resources, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. As explained above, a BRA was prepared in accordance with Mitigation Measure BIO-1 in the ConnectMenlo EIR. The BRA (Appendix A) recommends mitigation measures to reduce impacts on native wildlife nursery sites. As required by Mitigation Measure BIO-1, Mitigation Measures BR-1 to BR-4, as included above, consistent with the BRA, are incorporated as components of the Project. Impacts would be ***less than significant***, and no further study is needed.

e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact BIO-5 (page 4.3-27); it was determined that it would result in a less-than-significant impact. The ConnectMenlo EIR found that, with adherence to City General Plan goals, policies, and programs, as well as the City Municipal Code, the impact would be less than significant.

Project-Specific Discussion

The Project is subject to the City's Heritage Tree Ordinance, codified in Chapter 13.24 of the City Municipal Code.[19] As required by the ordinance, tree surveys shall be conducted by an International Society of Arboriculture–certified arborist, and a tree report and map shall be prepared to show the locations of all pertinent trees prior to initiation of construction activities. Any work performed within an area 10 times the diameter of the tree (i.e., the tree protection zone) shall require submittal of a tree protection plan prepared by a certified arborist for review and approval by the Community Development Director or his/her designee prior to issuance of any permit for grading or construction. Removal of heritage trees requires an appropriate permit from the Director of Public Works or his/her designee and payment of a fee. Only one of the 507 trees on the site meets the City's definition of a heritage tree; it is not proposed for removal.

The Project would also be subject to Chapter 16.43.140 (6) of the City Municipal Code, which concerns bird-friendly design guidelines for new buildings. The Project would construct a new building with a height of approximately 69 feet and a low-tint glass façade, along with a multi-level parking structure. Glass windows and building façades can result in bird injury or mortality because birds do not perceive glass as an obstruction. They may collide with glass that reflects the sky or vegetation or glass that is transparent, which allows birds to perceive an unobstructed flight route to vegetation inside the building. Most bird/window collisions occur within the first 60 feet of the ground.[20]

[19] City of Menlo Park Municipal Code, Section 13.024.10.

[20] City of San Francisco. 2011. *Standards for Bird-safe Buildings*. San Francisco Planning Commission. July 14. Available: http://default.sfplanning.org/publications_reports/bird_safe_bldgs/Standards%20for%20Bird%20Safe%20Buildings%20-%2011-30-11.pdf. Accessed: June 20, 2018.

Vegetation in the vicinity of the Project site is limited to nonnative ornamental trees and shrubs. It lacks the structural diversity that typically attracts large numbers of native birds. Species with the greatest potential to collide with new buildings are primarily the common, urban-adapted passerines that currently use the site. The Project is within the primary "bird collision zone" (i.e., within 0 to 60 feet of the ground); therefore, it would be subject to the zoning regulations set forth in Chapter 16.43.140 (6) of the City Municipal Code (Bird-Friendly Design Requirements). H. T. Harvey & Associates conducted an analysis of the Project's compliance with the City's six bird-friendly design standards and concluded that the Project complies with all but two of the standards.[21] The analysis for these two standards is summarized below.

Design Standard 1. *No more than 10 percent of façade surfaces shall have non-bird-friendly glazing.* Building 3 would include extensive glazing over more than 10 percent of the façade, including within 60 feet of the ground. Because this glazing would not be treated (i.e., "non-bird friendly"), the building would not meet the standard. However, as indicated in the BRA, the overall architectural design of the building, as well as the bird-safe glazing treatment on balcony railings, would be enough to avoid significant impacts on native birds. Although occasional collisions between birds and the glass façade of the proposed building may occur, the frequency of such collisions is expected to be low for several reasons. The number of birds expected to occur in the Project vicinity is expected to be low because of the relatively low habitat quality of the ornamental landscaping. There are no areas of dense native vegetation or large water features that would attract large congregations of birds. In addition, glass balcony railings would be treated with bird-safe glazing. Finally, the façade would be "broken up" by solid, opaque horizontal and vertical elements, thereby making them more visible to flying birds and less likely to be mistaken for the sky or vegetation.

Design Standard 4. *Glass skywalks or walkways, freestanding (see-through) glass walls and handrails, and transparent building corners shall not be allowed.* Building 3 would not meet this standard because it would include glass corners on all sides of the building and all floors; it would also include freestanding glass handrails on the perimeter of the fourth-floor balcony. However, the glass used for the handrails would be treated with a frit pattern that would make the railings more visible to birds. Even in the absence of such treatment, however, the frequency of bird collisions is expected to be low for the reasons cited above. In addition, most collisions would involve regionally abundant, urban-adapted bird species and therefore would not result in the loss of a substantial portion of any species' Bay Area population (i.e., would not cause any population to drop below self-sustaining levels). Therefore, the elimination of glass corners or glass handrails would not be expected to significantly reduce the number of future bird collisions.

Conclusion

The physical conditions, as they relate to local policies or ordinances for protecting biological resources, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would not meet two of the City's six bird-friendly design standards or the requirements of ConnectMenlo Mitigation Measure BIO-1, which requires

[21] H. T. Harvey & Associates. 2019. *Commonwealth Corporate Center Building 3 Biological Resources Assessment*. Prepared for The Sobrato Organization, Cupertino, CA. February 5.

compliance with bird-friendly designs. However, the site-specific evaluation contemplated by Section 16.43.140(6)(H) concludes that other aspects of the building's design, as well as the frequency of bird collisions, which is expected to be low, would make these deviations acceptable and avoid significant impacts related to bird strikes. Section 16.43.140(6)(H) allows the Planning Commission to grant a waiver regarding the two bird-friendly design standards that would not be met by the Project but would be included as part of the Project Conditional Development Permit. In addition, because the Project would not remove heritage trees, and the Project would not cause a significant number of birds to collide with windows, this impact would be considered ***less than significant***, and no further study is needed.

f. Conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or state habitat conservation plan? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact BIO-6 (pages 4.3-27 to 4.3-28); it was determined that it would result in a potentially significant impact because of potential conflicts with the Stanford Habitat Conservation Plan (HCP). Implementation of ConnectMenlo Mitigation Measure BIO-6 (requiring implementation of Mitigation Measure BIO-1) would reduce impacts to less than significant.

Conclusion

The Project site is not within a geographic area covered by an adopted HCP or natural community conservation plan. The closest such plan is the Stanford HCP for an area in the Matadero/Deer Creek and San Francisquito Creek watersheds, approximately 6 miles to the south. A BRA was prepared for the Project in accordance with Mitigation Measure BIO-1 in the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because the Project site is not covered by an HCP, the Project would have ***no impact*** on the provisions of an adopted HCP, natural community conservation plan, or other approved local, regional, or state HCP. No further study is needed.

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V. Cultural Resources	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Cause a substantial adverse change in the significance of a historical resource, pursuant to Section 15064.5?	☐	☐	☐	☐	☒
b) Cause a substantial adverse change in the significance of an archaeological resource, pursuant to Section 15064.5?	☒	☐	☐	☐	☐
c) Disturb any human remains, including those interred outside of formal cemeteries?	☒	☐	☐	☐	☐

Setting

Historic Resources

The Project site and immediate vicinity, which are near San Francisco Bay in present-day Menlo Park, remained largely undeveloped until the 1950s. At that time, the Project site was among 200 acres acquired by developer David Bohannon for construction of Bohannon Industrial Office Park. By 1958, buildings, including large-scale industrial facilities, were present within the current boundaries of the Commonwealth Site, and over the following decade, the surrounding industrial office park was developed with roadways and additional office and manufacturing facilities.

The properties at 160 Jefferson Drive (assessor's parcel number [APN] 055-243-040) and 165 Jefferson Drive (APN 055-242-090), two rectangular-plan office and warehouse buildings that currently stand adjacent to the Jefferson Site, were both constructed during the first half of the 1960s. The structure at 160 Jefferson Drive, which is west-adjacent to the Jefferson Site, was built circa 1962 to 1963 to house Lacar Enterprises, Inc., a household goods company. The structure at 165 Jefferson Drive, located north-adjacent to the Jefferson Site, was constructed circa 1963 to 1965 to house the Wells Lamont Corporation, a glove manufacturer. By 1980, Bohannon Industrial Office Park was predominantly built out. The 1950s-era buildings within the Commonwealth Site were replaced by the current Buildings 1 and 2 in 2015; a building on the Jefferson Site was also demolished at that time and replaced with a surface parking lot.

Because the structures at 160 Jefferson Drive and 165 Jefferson Drive are more than 50 years old and located adjacent to the Project site, they were evaluated for listing in the California Register of Historical Resources (CRHR). Neither building has previously been evaluated for CRHR listing or otherwise considered for historical resource status for the purposes of CEQA review. The structures at 160 Jefferson Drive and 165 Jefferson Drive were recorded during an intensive-level historical resources survey on March 6, 2018, and documented on Department of Parks and Recreation (DPR) 523A (Primary Record) and 523B (Building, Structure, Object) forms. The DPR forms also document the buildings' evaluations of CRHR eligibility. The DPR forms are included in Appendix B of this Initial Study. The CRHR evaluations concluded that neither historic-age building adjacent to the Project site meets the

eligibility criteria for CRHR listing. As a result, the structures at 160 Jefferson Drive and 165 Jefferson Drive do not qualify as historical resources under CEQA. A summary of the evaluation of 160 Jefferson Drive and 165 Jefferson Drive under CRHR Criteria 1 through 4 is provided below.

- *Criterion 1*: The buildings are unremarkable in the context of mid-20th-century suburban industrial office park development, and no tenants contributed significantly to the economic growth of Menlo Park or the San Francisco Peninsula at large.
- *Criterion 2*: No individuals who were closely associated with 160 Jefferson Drive or 165 Jefferson Drive have made significant contributions to local, state, or national history.
- *Criterion 3*: The two buildings are utilitarian-style industrial and office buildings that lack architectural distinction and association with a known significant architect.
- *Criterion 4*: Neither building appears likely to yield important historical information not otherwise captured in the historic record.

Archaeological and Native American Resources

As discussed in more detail, below, this topic will be analyzed further in the Focused EIR for the Project. Therefore, the setting is not discussed in this document but will be provided instead in the Focused EIR.

General Plan Goals and Policies

The City General Plan (specifically the Land Use Element, Open Space/Conservation Element, Noise Element, and Safety Element) contains general goals, policies, and programs that require local planning and development decisions to consider impacts on cultural resources. The following City General Plan goals, policies, and programs would serve to minimize impacts on cultural resources: Goal LU-7, Policy LU-7.8, Policy OSC-3, Policy OSC-3.1, Policy OSC-3.2, Policy OSC-3.3, Policy OSC-3.4, Policy OSC-3.4, Policy OSC-3.5, and Policy OSC-3.6.

Environmental Checklist and Discussion

a. Cause a substantial adverse change in the significance of a historical resource, pursuant to Section 15064.5? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact CULT-1 (pages 4.4-12 to 4.9-15) and determined to have a significant impact on historic resources if it would lead to demolition or alteration with the potential to change the historic fabric or setting of historic architectural resources. Mitigation Measure CULT-1 (page 4.4-15) requires an individual project that is proposed on or adjacent to a site with a building that is more than 50 years old to prepare a site-specific evaluation. However, the ConnectMenlo EIR did not identify any historic resources within the vicinity of the Project site.

Project-Specific Discussion

The Project site contains no historic-age buildings; Buildings 1 and 2 were constructed in 2015. Two historic-age buildings located adjacent to the Project site, 160 Jefferson Drive and 165 Jefferson Drive, were constructed during the first half of the 1960s and, therefore, have reached the age at which they could qualify as eligible for listing in the CRHR. The evaluation of

both buildings, as well as their ineligibility for CRHR listing, is documented on the DPR 523A and 523B forms included as Appendix B of this document and summarized previously. The Project site does not contain, and is not adjacent to, any historical resources for the purposes of CEQA.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant impacts than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific impacts as a result of the Project. Redevelopment of the Project site would not alter the significance of a historic resource, as defined in Section 15064.5 of the CEQA Guidelines. Therefore, the Project would have ***no impact*** on historic resources.

b. Cause a substantial adverse change in the significance of an archaeological resource, pursuant to Section 15064.5? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact CULT-2 (pages 4.4-16 to 4.9-18) and determined to be less than significant with implementation of Mitigation Measures CULT-2a and CULT-2b. Mitigation Measure CULT-2a would be applied if archaeological resources are found during construction. In addition, per Mitigation Measure CULT-2b, Native America tribes would need to be consulted.

Project-Specific Discussion

One precontact archaeological resource was identified within the Project site during literature review at the Northwest Information Center. Specifically, this resource, which was identified from monitoring efforts for the Commonwealth Corporate Center Project in 2015, is beneath the existing Building 2.[22] Because additional cultural studies have not been conducted in any portion of the Project site, it is unknown whether the Project site contains additional cultural resources. Given the presence of a precontact archaeological resource within the Project site, as well as three precontact archaeological resources in the project vicinity, the Project site has a high degree of sensitivity for containing as-yet undocumented prehistoric archaeological resources.

No formal Native American resources were identified during consultation with California Native American tribes or during the search of the NAHC Sacred Lands File. However, the area was identified as very sensitive for Native American resources. Two California Native American tribal representatives requested that both archaeological and Native American monitors be present during all ground-disturbing activities. In addition, one precontact archaeological resource has been identified within the Project site; such archaeological sites are often considered tribal cultural resources.

Compliance with federal, state, and local laws and regulations, including applicable ConnectMenlo EIR mitigation measures as well as City General Plan goals and policies, would protect unrecorded archaeological deposits at the Project site by ensuring early detection of potential conflicts between development and resources. In addition, compliance would prevent

[22] Garlinghouse, T. 2015. Site record for P-41-002415 (CA-SMA-425). On file at the Northwest Information Center, Rohnert Park, CA.

or minimize impairment of the archaeological deposits' ability to convey their significance through excavation or preservation. However, the Project could disturb unidentified subsurface materials that have the potential to contain prehistoric archaeological resources.

Conclusion

In order to reduce potential impacts that could occur if unidentified resources are discovered during Project construction, the Project would incorporate Mitigation Measure CULT-2a from the ConnectMenlo EIR. However, because of precontact archaeological resource at the Project site, further study is required. ConnectMenlo EIR Mitigation Measure CULT-2b (consultation with Native American tribes) has been implemented as part of this environmental review. Although no archaeological resources were identified during consultation with Native American tribes, the area was determined to be very sensitive for Native American resources. Two California Native American tribal representatives requested that all ground-disturbing activities be monitored by both archaeological and Native American monitors. Therefore, additional mitigation measures, beyond those in the ConnectMenlo EIR, may be required to reduce impacts on undiscovered archaeological resources at the Project site. This topic requires ***further environmental review*** in the Focused EIR

c. Disturb any human remains, including those interred outside of formal cemeteries? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact CULT-4 (page 4.4-20) and determined to be less than significant with implementation of Mitigation Measure CULT-4. This mitigation measure would provide guidance if human remains are encountered during ground disturbance.

Project-Specific Discussion

As discussed above, one precontact archaeological resource was identified within the Project footprint in 2015. Discovery of this precontact material, as well as the identification of similar resources in the general vicinity, suggests that the area has increased potential for containing as-yet undocumented archaeological deposits, including human remains. Buried deposits may be eligible for listing in the CRHR.

Conclusion

The Project would incorporate Mitigation Measure CULT-4, which provides guidance regarding the treatment of human remains encountered during ground disturbance. However, because of the sensitivity of the Project site, as discussed above, this topic requires ***further environmental review*** in the Focused EIR.

VI. Energy	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	☐	☐	☐	☒	☐
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	☐	☐	☐	☒	☐

Setting

Electricity

Grid electricity and natural gas service in Menlo Park is provided by Pacific Gas & Electric (PG&E). PG&E is a publicly traded utility company that generates, purchases, and transmits energy under contract with the California Public Utilities Commission. PG&E's service territory is 70,000 square miles in area, roughly extending north to south from Eureka to Bakersfield and east to west from the Sierra Nevada to the Pacific Ocean. PG&E's electricity distribution system consists of 106,681 circuit miles of electric distribution lines and 18,466 circuit miles of interconnected transmission lines.[23] PG&E electricity is generated by a combination of sources, such as coal-fired power plants, nuclear power plants, and hydro-electric dams as well as newer sources of energy such as wind turbines and photovoltaic plants, or "solar farms." "The grid," or bulk electric grid, is a network of high-voltage transmission lines that link power plants with the PG&E system. The distribution system, comprising lower-voltage secondary lines, is at the street and neighborhood level and consists of overhead or underground distribution lines, transformers, and individual service "drops" that connect to the individual customer. The existing electrical system in the area consists of overhead and underground facilities.

On January 26, 2016, the Menlo Park City Council approved a motion to join Peninsula Clean Energy (PCE) to receive additional renewable power. PCE is part of a Community Choice Energy (CCE) program, a locally controlled community organization that enables local residents and businesses to have a choice as to where their energy comes from. CCE programs allow local governments to pool the electricity demands of their communities, purchase power with higher renewable content, and reinvest in local infrastructure. Currently, PG&E delivers the power, maintains the lines, and bills customers, but the power is purchased by the CCE program from renewable energy sources such as solar, wind, hydroelectric, geothermal, and biomass.[24]

[23] Pacific Gas & Electric. n.d. *Company Profile*. Available: www.pge.com/en_US/about-pge/company-information/profile/profile.page. Accessed: April 4, 2019.

[24] Peninsula Clean Energy. 2015. *Community Guide*. Available: www.peninsulacleanenergy.com/wp-content/uploads/2015/10/PCE_community_guide_v2_web.pdf. Accessed: April 3, 2019.

Natural Gas

PG&E's natural gas (methane) pipe delivery system includes 42,000 miles of distribution pipelines and 6,700 miles of transmission pipelines. Gas delivered by PG&E originates in gas fields in California, the Southwest, the Rocky Mountains, and Canada. Transportation pipelines send natural gas from fields and storage facilities in large pipes under high pressure. The smaller distribution pipelines deliver gas to individual businesses or residences.

PG&E gas transmission pipeline systems serve approximately 15 million energy customers in California. The system is operated under an inspection and monitoring program in real time on a 24-hour basis, with leak inspections, surveys, and patrols taking place along the pipelines.[25] A new program, the Pipeline 2020 program, aims to modernize critical pipeline infrastructure, expand the use of automatic or remotely operated shut-off valves, catalyze development of next-generation inspection technologies, develop industry-leading best practices, and enhance public safety partnerships with local communities, public officials, and first responders.

The PG&E gas transmission pipeline nearest the Project site runs primarily along US 101 until Second Avenue, where it continues north along Broadway in Redwood City. Distribution gas pipelines are located throughout the Bayfront Area.

General Plan Goals and Policies

The City General Plan (specifically the Land Use Element, Open Space/Conservation Element, and the Circulation Element) contains general goals, policies, and programs that would require sustainable development and energy efficiency. The following City General Plan goals, policies, and programs would serve to minimize potential adverse risks specifically associated with wasteful, inefficient, or unnecessary consumption of energy resources: Goal LU-4, Policy LU-4.5, Goal LU-6, Goal LU-7, Policy LU-7.1, Policy LU-7.9, Program LU-7.A, Program LU-7.C, Program LU-7.D, Program LU-7.E, Goal OSC-4, Policy OSC-4.1, Policy OSC-4.2, Policy OSC-4.3, Policy OSC-4.4, Policy OSC-4.5, Goal CIRC-1, Policy CIRC-2.11, Goal CIRC-5, Policy CIRC-5.1, Goal CIRC-6, Policy CIRC-6.1, and Policy CIRC-6.3.

Environmental Checklist and Discussion

a. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during Project construction or operation? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact UTIL-13 (pages 4.14-76 to 4.14-81) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

The Project site would continue to be served by PG&E (natural gas) and PCE (electricity). The Project would result in a long-term increase in energy demand associated with operation of lighting and space heating/cooling units in the added building space as well as vehicle travel. In addition,

[25] Pacific Gas & Electric. n.d. *Learn about the PG&E Natural Gas System.* Accessed: https://www.pge.com/en_US/safety/how-the-system-works/natural-gas-system-overview/natural-gas-system-overview.page. Accessed: April 4, 2019.

construction activities associated with the Project would require the use of energy (e.g., electricity and fuel) for various purposes, such as operation of construction equipment and tools as well as excavation, grading, demolition, and construction vehicle travel.

Construction. The installation of new or expanded gas lines on the Project site would require excavation, trenching, soil movement, and other activities that are typical during construction of development projects. These construction impacts are discussed in detail in the appropriate topical sections of this Initial Study as part of the assessment of overall Project impacts. In addition, although construction related to the new or relocated gas and electric lines could result in short-term construction-related environmental effects (e.g., noise, dust, traffic, temporary service interruption), the work would comply with City and PG&E regulations as well as standard conditions for new construction related to infrastructure improvements. Also, any such work would be subject to compliance with applicable regulations and standard conditions of approval for the Project, including City permits/review for construction (e.g., grading permits, private development review, encroachment permits).

Construction vehicles would consume fuel. However, EPA adopted the Heavy-Duty National Program to establish fuel efficiency and greenhouse gas emissions standards in the heavy-duty highway vehicle sector, which includes combination tractors (semi-trucks), heavy-duty pickup trucks and vans, and vocational vehicles (including buses and refuse or utility trucks). These standards include targets for gallons of fuel consumed per mile beginning in model year 2014. Although construction activities would require a commitment of energy sources, the efficiency standards would further the goal of conserving energy in the context of Project development.[26]

Operation. In the O-B zoning district, projects are required to meet green and sustainable building regulations. The proposed Building 3 would be required to meet 100 percent of its energy demand through a combination of onsite energy generation, the purchase of 100 percent renewable electricity, and/or the purchase of certified renewable energy credits. In addition, as currently proposed, Building 3 would be designed to meet LEED Gold BD+C standards. The Project would comply with City requirements for EV parking stalls. The Project would also incorporate a bird-friendly design through its placement of the building and use of low-tint exterior glazing. Other green building requirements would be met through efficient water use, placement of new structures 24 inches above the Federal Emergency Management Agency base flood elevation to account for sea-level rise, and waste management planning. Details regarding how the proposed building would meet the green and sustainable building requirements would be provided as Project plans and materials are further developed.

As an infill development, the Project furthers the objectives of energy conservation related to transportation by focusing activities in areas of existing infrastructure and services. The proposed TDM program for the Project would be independent of the existing TDM program for Buildings 1 and 2 because new zoning regulations require a 20 percent trip reduction. The proposed TDM program would encourage the use of public transportation and other forms of alternative transportation. The Project site is currently served by the M3-Marsh Road Shuttle, which is a free shuttle service with timed connections to many of the a.m. and p.m. peak-hour trains at the Menlo Park Caltrain station in both the northbound and southbound directions. The existing shuttle service includes a stop at 149

[26] U.S. Environmental Protection Agency. n.d. *Regulations for Greenhouse Gas Emissions from Commercial Trucks and Buses.* Available: www.epa.gov/regulations-emissions-vehicles-and-engines/regulations-greenhouse-gas-emissions-commercial-trucks. Accessed: April 4, 2019.

Commonwealth Drive, less than 100 feet from the Project site. In order to encourage employees to use Caltrain and the Marsh Road Shuttle, subsidized transit passes, such as a Caltrain Go Pass, would be provided to new employees at the Project site. The Caltrain Go Pass is an employer-sponsored annual pass that offers unlimited rides on Caltrain through all zones, 7 days per week. Carpooling and vanpool programs would also be encouraged through free ride-matching services, carpool incentive programs, vanpool formation incentives, vanpool seat subsidies, and vanpool participant rebates. Emergency ride-home programs would also be offered to employees. In addition, the proposed TDM program would include bicycle storage, showers and changing rooms, and other onsite amenities to encourage the use of other modes of transportation. Implementation of the proposed TDM program would reduce energy impacts from transportation.

The Project would be within the 70,000-square-mile PG&E service territory for electricity and natural gas generation, transmission, and distribution. In addition, PCE would provide renewable power to the Project site. Because of the Project's size and location within an urban development, buildout of the Project would not significantly increase energy demands within the service territory and would not require new energy supply facilities. In addition, energy projections of energy providers within the state anticipate growth from development such as the Project.

Conclusion

The physical conditions, as they relate to the wasteful, inefficient, or unnecessary consumption of energy resources, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Accordingly, the Project would result in ***less-than-significant*** impacts with respect wasteful, inefficient, or unnecessary consumption of energy resources. No further study is needed.

b. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact UTIL-13 (pages 4.14-76 to 4.14-81) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

The Project would be required to be constructed using energy efficient modern building materials and construction practices, in accordance with the CALGreen Building Code and Chapter 12.18 of the Menlo Park Municipal Code, which contains the Green Building Ordinance. The new buildings also would use new modern appliances and equipment, in accordance with the 2006 Appliance Efficiency Regulations (Title 20, California Code of Regulations Sections 1601 through 1608). Under these requirements, the Project would use recycled construction materials, environmentally sustainable building materials, building designs that reduce the amount of energy used in building heating and cooling systems compared with conventionally built structures, and landscaping that incorporates water-efficient irrigation systems, all of which would conserve energy. In addition, the Land Use Element, Circulation Elements, and the Open Space/Conservation of the City General Plan contain goals, policies, and programs that would require local planning and development decisions to

consider impacts on energy resources. The Project would adhere to the City General Plan goals, policies, and programs, as listed above, which would serve to increase energy conservation and minimize potential impacts associated with energy use.

The Project, as part of the City's project approval process, would be required to comply with existing regulations, including City General Plan policies and zoning regulations that have been prepared to promote energy conservation and efficiency by implementing sustainable building practices and reducing automobile dependency. The City, throughout the buildout horizon, would implement General Plan programs that require development of a greenhouse gas standard for development projects and coordination with appropriate agencies to agree on long-term Peninsula transit service. Furthermore, continued implementation of the City's Climate Action Plan, compliance with the CALGreen Building Code, and other applicable state and local energy efficiency measures, would result in energy conservation and savings.

Conclusion

The physical conditions, as they relate to conflicting with a state or local plan for renewable energy and energy efficiency, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would result in ***less-than-significant*** impacts related to conflicting with a state or local plan for renewable energy and energy efficiency; mitigation measures would not be required for construction or operation of the Project. No further study is needed.

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VII. Geology and Soils	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:					
(i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	n/a	n/a	n/a	n/a	n/a
(ii) Strong seismic ground shaking?	n/a	n/a	n/a	n/a	n/a
(iii) Seismically related ground failure, including liquefaction?	☐	☐	☐	☒	☐
(iv) Landslides?	☐	☐	☐	☐	☒
b) Result in substantial soil erosion or the loss of topsoil?	☐	☐	☐	☒	☐
c) Be located on a geologic unit or soil that is unstable or would become unstable as a result of the Project and potentially result in an onsite or offsite landslide, lateral spreading, subsidence, liquefaction, or collapse?	☐	☐	☐	☒	☐
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	☐	☐	☐	☒	☐
e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems in areas where sewers are not available for the disposal of wastewater?	☐	☐	☐	☐	☒
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	☐	☐	☐	☒	☐

Setting

Regional Geology

The Project site is on the western margin of San Francisco Bay in the Santa Clara Valley, a broad, sediment-filled basin bounded on the west by the Santa Cruz Mountains and on the northeast by the Diablo Range. The Project site is underlain by Holocene-age fine-grained alluvium,[27] which, in turn, is underlain by Holocene and Pleistocene alluvial and basin deposits, undivided.[28] Fine-grained alluvium is generally described as unconsolidated, poorly sorted plastic organic clay and silty clay in poorly drained interfluvial basins, usually at the margins of tidal marshlands.

Regional Seismicity

Faults

The San Francisco Bay Area is one of the most active seismic regions in the United States. Within the Bay Area, three faults belong to the San Andreas fault system, the San Andreas, Hayward, and Calaveras faults. Trending in a northwest direction, the faults generate about 12 earthquakes each century and are large enough to cause major structural damage. Seismologic and geologic experts conclude that there is a 72 percent probability for at least one large earthquake of magnitude 6.7 or greater in the San Francisco Bay Area before 2044.[29] Table 3.6-1 lists the regional faults, their distance and direction from the Project site, and each fault's probability of producing one or more earthquakes of magnitude 6.7 or greater before 2044. However, no known fault crosses the Project site.[30]

Ground Shaking

Because the Project site is in a seismically active area, strong to very strong ground shaking can be expected to occur at the site over the life of the Project.[31,32] Such ground shaking could cause negligible damage in buildings of good design and construction, slight damage in well-built ordinary structures, and considerable damage in poorly built structures.[33]

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27 Pampeyan, Earl H. 1993. *Geologic Map of the Palo Alto and Part of the Redwood Point 7.5-minute Quadrangles, San Mateo and Santa Clara County, California.* (IMAP 2371.) Available: https://pubs.er.usgs.gov/publication/i2371. Accessed: March 20, 2019.

28 Ibid.

29 Working Group on California Earthquake Probabilities. 2015. *UCERF3: A New Earthquake Forecast for California's Complex Fault System.* (Fact Sheet 2015–3009.) Available: https://pubs.usgs.gov/fs/2015/3009/. Accessed: March 20, 2019.

30 Langan Engineering and Environmental Services, Inc. 2019. *Geotechnical Investigation Commonwealth – Building 3.* Menlo Park, CA. Prepared for The Sobrato Organization, Cupertino, CA.

31 Ibid.

32 Association of Bay Area Governments. 2013. *San Mateo County Earthquake Hazard.* Resilience Program. Available: http://resilience.abag.ca.gov/earthquakes/sanmateo/. Last updated: July 21, 2014. Accessed: March 20, 2019.

33 U.S. Geological Survey. n.d. *The Modified Mercalli Intensity Scale*. Available: https://earthquake.usgs.gov/learn/topics/mercalli.php. Accessed: March 20, 2019.

Table 3.6-1. Regional Faults in the Project Area and Seismicity

	Distance from Project Site (miles)	Direction from Project Site	Mean Characteristic Moment Magnitude
Monte Vista-Shannon	8	Southwest	6.50
North San Andreas-Peninsula	11	Southwest	7.23
North San Andreas (1906 event)	11	Southwest	8.05
Total Hayward	20	Northeast	7.00
Total Hayward-Rogers Creek	20	Northeast	7.33
San Gregorio Connected	26	West	7.50
Total Calaveras	29	East	7.03
North San Andreas-Santa Cruz	37	Southeast	7.12
Mount Diablo Thrust	41	Northeast	6.70
Zayante-Vergeles	47	Southeast	7.00
North San Andreas-North Coast	49	Northwest	7.51
Green Valley Connected	49	Northeast	6.80
Greenville Connected	50	Northeast	7.00

Sources: Langan Engineering and Environmental Services, Inc. 2019. *Geotechnical Investigation Commonwealth – Building 3.* Menlo Park, CA. Prepared for The Sobrato Organization, Cupertino, CA.

Site Geology, Topography, and Groundwater

The Project site is relatively level, with an elevation that ranges from 11 to 14 feet above mean sea level. The site is underlain by alluvial deposits, consisting of medium stiff to hard clay, clay with sand, and sandy clay, along with interbedded layers of loose to dense sand and gravel with varying amounts of fines to the maximum depth explored.[34]

Groundwater was encountered during soil boring at 10.5 feet below the existing ground surface.[35] Depths to groundwater can vary seasonally, because of landscaping, and locally across a geography.

Landslides and Erosion

Because the site topography is flat, there is little likelihood of landslides. Furthermore, according to the California Seismic Hazard Zonation Program, the Project site is not in an area that is susceptible to landslides.[36] Soils at the Project site are Urban land-Orthents, reclaimed complex, 0 to 2 percent slopes.[37] These soils are not rated for erosion susceptibility.

[34] Langan Engineering and Environmental Services, Inc. 2019. *Geotechnical Investigation Commonwealth – Building 3.* Menlo Park, CA. Prepared for The Sobrato Organization, Cupertino, CA.

[35] Ibid.

[36] California Geological Survey. 2006. *Seismic Hazard Zones, Palo Alto Quadrangle*. October 18. Available: http://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=regulatorymaps. Accessed: March 20, 2019.

[37] Natural Resources Conservation Service. 2018. *Custom Soil Resource Report for San Mateo County, Eastern Part, and San Francisco County, California*. Available: https://websoilsurvey.sc.egov.usda.gov/App/ WebSoilSurvey.aspx. Accessed: March 20, 2019.

Liquefaction and Seismically Induced Ground Failure

Liquefaction is a process in which loose sand and silt behave like a liquid when shaken by an earthquake. The soil can lose its ability to support structures.[38] According to the California Seismic Hazard Zonation Program, the Project site is in an area that is potentially susceptible to earthquake-induced liquefaction.[39] In addition, according to the U.S. Geological Survey, the site is in an area with moderate to very high susceptibility to liquefaction.[40] Furthermore, site-specific exploration showed that layers of medium-dense sand with varying amounts of clay and silt, from several inches to 6 feet thick, were encountered below the groundwater level (6 to 45 feet below the ground surface), indicating a potential risk of seismically induced liquefaction.[41]

Lateral spreading is liquefaction-related ground failure that involves horizontal (or lateral) movement of relatively flat or gently sloping soil deposits toward a free or open face, such as an excavation site, channel, or body of water.[42] Typically, lateral spreading is associated with liquefaction involving one or more subsurface layers near the bottom of an exposed slope. Because failures tend to propagate as block failures, it is difficult to determine where the first tension crack will form.

The Project site does not include a streambank or other open face, nor is there any historical documentation of lateral spreading at the Project site.

Settlement, Subsidence, and Expansive Soil

Loose to medium-dense unsaturated sandy soils can settle during strong seismic shaking. Liquefaction intensifies this trend. Seismically induced settlement and differential settlement as a result of liquefaction could occur at the Project site.

Expansive soils undergo volume changes associated with changes in moisture content. When wetted, expansive soils tend to swell, then shrink when dried. According to the geotechnical report prepared for the Project, near-surface soils at the Project site are moderately to highly expansive.[43]

Paleontological Resources

Paleontological resources, or fossils, are any evidence of past life, including the remains, traces, or imprints of once-living organisms that are now preserved in rocks and sediments. These provide information about the history of life on Earth and date back billions of years. According to the Society of

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38 U.S. Geological Survey and California Geological Survey. 2006. *About Liquefaction*. Available: https://geomaps.wr.usgs.gov/sfgeo/liquefaction/aboutliq.html. Accessed: March 20, 2019.

39 California Geological Survey. 2006. *Earthquake Zones of Required Investigation, Palo Alto Quadrangle*. October 18. Available: http://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=regulatorymaps. Accessed: March 20, 2019.

40 Witter, Robert C., Keith L. Knudsen, Janet M. Sowers, Carl M. Wentworth, Richard D. Koehler, and Carolyn E. Randolph. 2006. *Maps of Quaternary Deposits and Liquefaction Susceptibility in the Central San Francisco Bay Region, California*. In Cooperation with the California Geological Survey. Available: https://pubs.usgs.gov/of/2006/1037/. Accessed: March 20, 2019.

41 Langan Engineering and Environmental Services, Inc. 2019. *Geotechnical Investigation Commonwealth – Building 3.* Menlo Park, CA. Prepared for The Sobrato Organization, Cupertino, CA.

42 U.S. Geological Survey and California Geological Survey. 2006. *About Liquefaction*. Available: https://geomaps.wr.usgs.gov/sfgeo/liquefaction/aboutliq.html. Accessed: March 20, 2019.

43 Langan Engineering and Environmental Services, Inc. 2019. *Geotechnical Investigation Commonwealth – Building 3.* Menlo Park, CA. Prepared for The Sobrato Organization, Cupertino, CA.

Vertebrate Paleontology,[44] significant paleontological resources include identifiable vertebrate fossils, large or small, as well as uncommon invertebrate, plant, and trace fossils. Fossils are nonrenewable paleontological resources that are afforded protection by federal, state, and local environmental laws and regulations. The potential of a particular area to produce a valuable paleontological resource depends on the geologic age and origin of the underlying rocks.

The natural geology of the Project area comprises Holocene- (less than 10,000 years ago) and Pleistocene-age alluvium.[45] These geologic deposits underlie artificial fill or disturbed soil in the developed areas of Menlo Park. A summary of each geologic unit is provided below.

- **Artificial Fill** – Artificial fill is a mixture of sand, silt, and gravel that is often used to prepare areas for urban development or fill in or replace low-lying areas and wetlands. Artificial fill is sourced from natural geologic deposits, then excavated, reworked, and transported to another location. Any fossils recovered from artificial fill would not constitute significant fossil records that could contribute to scientific or natural history because stratigraphic information would be lost through handling.[46] Artificial fill would, therefore, not contain significant paleontological resources. Artificial fill has no potential with respect to containing paleontological resources.
- **Holocene Fine-Grained Alluvium (Qaf)** – Holocene fine-grained alluvium is an unconsolidated, poorly sorted plastic organic clay or silty clay that is found in basins, usually at the margins of tidal marshlands. It is generally less than 15 feet thick and underlain by older deposits; in the Project area, it is underlain by Holocene and Pleistocene alluvial and basin deposits, undivided. Holocene-age (less than 10,000 years ago) deposits are considered too young to have fossilized remains of organisms (fossilization processes take place thousands or millions of years). These alluvial deposits contain vertebrate and invertebrate fossils of extant modern taxa,[47] which are generally not considered significant paleontological resources. Holocene fine-grained alluvium has low potential with respect to containing paleontological resources.
- **Holocene and Pleistocene Alluvial and Basin Deposits, Undivided (Qu)** – Holocene and Pleistocene alluvial and basin deposits, undivided, are generally not present at the ground surface.[48] Because of their age, there is some potential for them to contain paleontological resources. The University of California Museum of Paleontology (2018) has records of fossil discoveries in inland San Mateo County from Pleistocene deposits of unspecified geologic formation. These include species of moose, horse, camel, mammoth, and bison. Holocene and Pleistocene alluvial and basin deposits, undivided, have high potential with respect to containing paleontological resources.

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[44] Society of Vertebrate Paleontology. 2010. *Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources.* Available: vertpaleo.org/Membership/Member-Ethics/SVP_Impact_Mitigation_Guidelines.aspx. Accessed: March 20, 2019.

[45] Pampeyan, Earl H. 1993. *Geologic Map of the Palo Alto and Part of the Redwood Point 7.5-minute Quadrangles, San Mateo and Santa Clara County, California.* (IMAP 2371.) Available: https://pubs.er.usgs.gov/publication/i2371. Accessed: March 20, 2019.

[46] Society of Vertebrate Paleontology. 2010. *Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources.* Available: vertpaleo.org/Membership/Member-Ethics/SVP_Impact_Mitigation_Guidelines.aspx. Accessed: March 20, 2019.

[47] Helley, E. J., and K. R. LaJoie. 1979. *Flatland Deposits of the San Francisco Bay Region, California Their Geology and Engineering Properties, and Their Importance to Comprehensive Planning*. Geological Survey Professional Paper 943. Available: https://pubs.er.usgs.gov/publication/pp943. Accessed: March 20, 2019.

[48] Pampeyan, Earl H. 1993. *Geologic Map of the Palo Alto and Part of the Redwood Point 7.5-minute Quadrangles, San Mateo and Santa Clara County, California.* (IMAP 2371.) Available: https://pubs.er.usgs.gov/publication/i2371. Accessed: March 20, 2019.

General Plan Goals and Policies

The City's General Plan (specifically the Land Use Element, Open Space/Conservation Element, Noise Element, and Safety Element) contains general goals, policies, and programs that would require local planning and development decisions to consider impacts related to strong seismic ground shaking, seismically related ground failure (including liquefaction), and landslides. The following City General Plan goals, policies, and programs would serve to minimize potential adverse risks associated specifically with strong seismic ground shaking, seismically related ground failure, liquefaction, and landslides: Goal LU-4, Policy LU-4.5, Goal S-1, Policy S-1.1, Policy S-1.3, Policy S-1.5, Policy S-1.7, Policy S-1.13, Policy S-1.14, Program S-1.D, and Program S-1.H.

Environmental Checklist and Discussion

The California Supreme Court concluded in its *CBIA v. BAAQMD* decision that "CEQA generally does not require an analysis of how existing environmental conditions will affect a project's future users or residents." With this ruling, CEQA no longer considers the impact of the environment on a project, such as the impact of existing seismic hazards on new project receptors, to be an impact that requires consideration under CEQA, unless the project would exacerbate an existing environmental hazard.

The Project would not change existing seismic hazards and, therefore, would not exacerbate existing hazards related to surface fault rupture and seismic ground shaking. As such, the following discussions of seismic hazards related to surface fault rupture and seismic ground shaking are provided for informational purposes only.

a. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:

(i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. (Not a CEQA Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-1 (pages 4.5-9 to 4.5-11) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

As discussed above, no known fault crosses the Project site. The closest known fault is the Monte Vista-Shannon fault, approximately 8 miles southwest of the Project site. Therefore, the risk of surface fault rupture is low. Regardless, the Project site is in a seismically active area. Although it is unlikely, future faulting may occur in areas where active faults were not previously known to exist. However, the risk of surface fault rupture from unknown faults is considered to be low. Furthermore, the Project would comply with the requirements of the current California Building Standards Code to withstand forces associated with the maximum credible earthquake. The California Building Standards Code sets standards for excavation, grading, construction earthwork, fill embankments, foundation investigations, liquefaction potential, and soil strength loss. Furthermore, ConnectMenlo policies and programs would apply to the Project.

Policy S-1.13 requires site-specific geologic or geotechnical studies for construction in areas with potential land instability; Program S-1D requires potential geologic, seismic, and soil problems to be thoroughly investigated during the earliest stages of the design process; and Program S-1H requires a seismic risk analysis and adequate construction standards to be enforced. The Project would comply with California Building Standards Code requirements and implement the recommendations provided in the site-specific geotechnical report.

Conclusion

The physical conditions, as they relate to the exposure of people to an earthquake fault rupture, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. No further study is needed.

(ii) Strong seismic ground shaking? (Not a CEQA Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-1 (pages 4.5-9 to 4.5-11) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

As discussed above under *Regional Seismicity*, the Project is in a seismically active area and surrounded by numerous faults. A list of faults of regional significance is provided in Table 3.6-1. Seismically induced ground shaking at the Project site would depend on a number of factors, as follows:

- Size of the earthquake (magnitude)
- Distance from the Project site to the fault rupture source
- Directivity (focusing of earthquake energy along the fault in the direction of the rupture)
- Subsurface conditions

Given the Project site's proximity to the Monte Vista-Shannon fault (approximately 8 miles), the North San Andreas-Peninsula fault (approximately 11 miles), and other faults that are capable of producing a large earthquake, the potential exists for a large earthquake to induce strong to very strong ground shaking at the site during the life of the Project. It is likely that the Project site will experience strong to very strong ground shaking during the life of the Project, as discussed above under *Ground Shaking*.

The Project would be designed and constructed to meet standards set forth by the California Building Standards Code. These standards are intended to reduce major structural damage and loss of life in the event of an earthquake. The seismic performance goals generally expect some property damage to be incurred in a moderate to large earthquake, but the damage would generally be reparable and not life-threatening. Furthermore, ConnectMenlo Policy S-1.13 requires site-specific geologic or geotechnical studies for construction in areas with potential land instability; Program S-1D requires potential geologic, seismic, and soil problems to be thoroughly investigated during the earliest stages of the design process; and

Program S-1H requires a seismic risk analysis and adequate construction standards to be enforced. Adherence to these recommendations would address and mitigate geologic hazards in accordance with the specifications of California Geological Survey Special Publication 117, Guidelines for Evaluating and Mitigating Seismic Hazards, and the requirements of the Seismic Hazards Mapping Act.

Conclusion

The physical conditions, as they relate to the exposure of people to strong seismic ground shaking, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. No further study needed.

(iii) Seismically related ground failure, including liquefaction? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-1 (pages 4.5-9 to 4.5-11) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

As discussed above, the Project site has moderate to very high susceptibility to seismically induced liquefaction. According to data obtained from the geotechnical report, potentially liquefiable layers occur below the ground surface. Therefore, it is possible that seismically induced liquefaction could cause some loss of bearing strength, which would be exacerbated by the load exerted by the structure built on the susceptible soil. This loss of bearing strength could result in seismically induced settlement and differential settlement.

To reduce impacts from liquefiable soils, the Project would be designed and constructed to meet or exceed standards set forth by the City of Menlo Park as well as the current California Building Standards Code. Furthermore, ConnectMenlo Policy S-1.13 requires site-specific geologic or geotechnical studies for construction in areas with potential land instability; Program S-1D requires potential geologic, seismic, and soil problems to be thoroughly investigated during the earliest stages of the design process; and Program S-1H requires a seismic risk analysis and adequate construction standards to be enforced.

Conclusion

The physical conditions, as they relate to the exposure of people to seismically related ground failure, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because the Project would comply with City of Menlo Park requirements and the California Building Standards Code, and implement recommendations provided in the site-specific geotechnical report, this impact would be ***less than significant***. No mitigation is required, and no further study is needed.

(iv) Landslides? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-1 (pages 4.5-9 to 4.5-11) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Conclusion

The physical conditions, as they relate to the exposure of people to landslides, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. No substantial new information has been presented that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. As discussed above, the Project site is nearly level and not located in a zone with any potential for landslides. Project construction would not cause landslides or exacerbate existing susceptibility to landslides, resulting in ***no impact***. No further study is needed.

b. Result in substantial soil erosion or the loss of topsoil? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-2 (page 4.5-11) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

Construction. Soils at the Project site are Urban land-Orthents, meaning that they are not native topsoil. Removing them for construction would not result in a loss of topsoil. Soils at the Project site are not rated for erosion. Construction of the Project would include demolition, excavation, and grading, which could result in accelerated erosion during construction. Excavation would generate approximately 6,350 cubic yards of excavated material. The removal of concrete and asphalt would expose previously sheltered soils to the elements as well as construction activities on the site, which could accelerate erosion rates. However, as described in Section X, *Hydrology and Water Quality*, all construction activities would comply with the NPDES Construction General Permit, which contains standards to ensure that water quality is not degraded. As part of this permit, standard erosion control measures and best management practices (BMPs) would be identified in a SWPPP and implemented during construction to reduce sedimentation in waterways and any loss of topsoil. The SWPPP and BMPs would minimize erosion and runoff during construction. These BMPs could include, but would not be limited to, using drainage swales or lined ditches to control stormwater flow and protecting storm drain inlets (with gravel bags or catch basin inserts).

Operation. The Project would reduce the impervious area at the Project site from 431,697 square feet to 393,155 square feet. To manage potential erosion, the Project would comply with the NPDES General Construction Permit, San Francisco Bay Municipal Separate Storm Sewer System Permit Provision C.3, and San Mateo Countywide Water Pollution Prevention Program C.3 Stormwater Technical Guidance. In addition, the Project would implement a SWPPP, stormwater biotreatment areas, and other erosion measures.

Conclusion

The physical conditions, as they relate to soil erosion or loss of topsoil, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would result in ***less-than-significant*** impacts related to soil erosion and loss of topsoil; mitigation measures would not be required for construction or operation of the Project. No further study is needed.

c. Be located on a geologic unit or soil that is unstable or that would become unstable as a result of the project and potentially result in an onsite or offsite landslide, lateral spreading, subsidence, liquefaction, or collapse? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-3 (pages 4.5-12 to 4.5-13) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

As stated above, groundwater at the Project site is relatively shallow (encountered at a depth of approximately 10.5 feet below the ground surface). Therefore, excavation deeper than 10.5 feet is likely to encounter groundwater and require dewatering to avoid substantial water inflow at the excavation during construction. Excavation is anticipated not to exceed 7 feet below the ground surface. Therefore, the likelihood of encountering groundwater is relatively minor. However, because groundwater levels can vary, depending on season, weather, and nearby landscaping practices, it is possible that groundwater could be encountered at levels higher than the maximum depth of excavation. If this should occur, dewatering would be required. Dewatering could result in settlement beneath adjacent structures, including buildings, sidewalks, streets, and utilities. In addition, during Project operation, groundwater could exert hydrostatic pressure on subsurface parking or basement levels; permanent dewatering could be required to relieve this pressure. Section X, *Hydrology and Water Quality*, discusses water quality requirements for dewatering.

There is no historical documentation of lateral spreading at the Project site. Furthermore, the Project would be constructed on a vacant parcel that does not include a streambank or open face. Therefore, the risk of lateral spreading is low. Settlement as a result of liquefaction is anticipated to be up to 1 inch, and because the liquefiable layers below ground surface are discontinuous, differential settlement is anticipated to be up to 1 inch over 30 feet during an earthquake.[49] Static settlement as a result of consolidation is anticipated to be approximately 0.5 to 1.25 inch, and differential settlement between adjacent footings, typically 20 feet apart, is anticipated not to exceed 0.5 inch.[50]

To reduce impacts from groundwater and weak soils, the Project would be designed and constructed to meet or exceed standards set forth by the City of Menlo Park as well as the current California Building Standards Code. Furthermore, ConnectMenlo Policy S-1.13 requires site-specific geologic or geotechnical studies for construction in areas with potential land instability;

[49] Langan Engineering and Environmental Services, Inc. 2019. *Geotechnical Investigation Commonwealth – Building 3.* Menlo Park, CA. Prepared for The Sobrato Organization, Cupertino, CA.

[50] Ibid.

Program S-1D requires potential geologic, seismic, and soil problems to be thoroughly investigated during the earliest stages of the design process; and Program S-1H requires a seismic risk analysis and adequate construction standards to be enforced.

Conclusion

The physical conditions, as they relate to unstable geologic units or soil, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because the Project would comply with City of Menlo Park requirements and the California Building Standards Code, and implement recommendations provided in the site-specific geotechnical report, this impact would be ***less than significant***. No further study is needed.

d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994),[51] creating substantial direct or indirect risks to life or property? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-4 (page 4.5-13) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

As stated above, moderately to highly expansive soil occurs at the Project site. Structures and flatwork supported on expansive soil could experience cyclic seasonal heave and settlement as the soil expands and contracts through wetting and drying cycles. If structures are not properly designed, the cyclic expansion and contraction can undermine structural stability. To reduce impacts from expansive soils, the Project would be designed and constructed to meet or exceed standards set forth by the City of Menlo Park as well as the current California Building Standards Code. Furthermore, ConnectMenlo Policy S-1.13 requires site-specific geologic or geotechnical studies for construction in areas with potential land instability; Program S-1D requires potential geologic, seismic, and soil problems to be thoroughly investigated during the earliest stages of the design process; and Program S-1H requires a seismic risk analysis and adequate construction standards to be enforced.

Conclusion

The physical conditions, as they relate to expansive soils, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because the Project would comply with City of Menlo Park grading requirements and California Building Standards Code requirements, and implement recommendations provided in the site-specific geotechnical report, this impact would be ***less than significant***. No further study is needed.

[51] Note that the CEQA Guidelines specifically reference this version of the Uniform Building Code.

e. Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems in areas where sewers are not available for the disposal of wastewater? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact GEO-5 (pages 4.5-13 to 4.5-14) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Conclusion

The physical conditions, as they relate to septic tanks, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would not require the use of septic tanks or alternative wastewater disposal systems. Wastewater would be discharged into the existing public sanitary sewer system in the study area, which is serviced by the West Bay Sanitary District and Silicon Valley Clean Water. The West Bay Sanitary District provides and maintains the sanitary sewer system in Menlo Park; wastewater is conveyed to an advanced two-stage biological treatment facility operated by Silicon Valley Clean Water prior to discharge to San Francisco Bay. Therefore, the Project would result in ***no impacts*** related to septic tanks. No further study is needed.

f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was discussed in the ConnectMenlo EIR as Impact CULT-3 (pages 4.4-18 to 4.4-20) and determined to be less than significant with implementation of Mitigation Measure CULT-3. This mitigation measure would temporarily halt ground-disturbing activities if unique paleontological resources are discovered.

Project-Specific Discussion

Project excavation would extend through the Holocene fine-grained alluvium deposit and into the Holocene and Pleistocene alluvial and basin deposits, undivided, up to a depth of 7 feet. The Holocene and Pleistocene alluvial and basin deposits, undivided, as discussed above, are sensitive with respect to paleontological resources. In areas where excavation would disturb deposits that are sensitive for paleontological resources, the potential exists for disturbance, damage, or the loss of paleontological resources.

The Project would incorporate ConnectMenlo EIR Mitigation Measure CULT-3 as a component of the Conditional Development Permit for the Project. In the event that fossils or fossil-bearing deposits are discovered during ground-disturbing activities anywhere in Menlo Park, excavations within a 50-foot radius of the find shall be temporarily halted or diverted. Ground disturbance work shall cease until a City-approved qualified paleontologist determines whether the resource requires further study.

Conclusion

The physical conditions, as they relate to paleontological resources, have not changed in the ConnectMenlo study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Conditional Development Permit for the Project would incorporate Mitigation Measure CULT-3, which would require any ground disturbance to be halted or diverted if fossils or fossil-bearing deposits are discovered during ground-disturbing activities. Therefore, the Project's impact on paleontological resources would be ***less than significant***. No further study is needed.

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VIII. Greenhouse Gas Emissions	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	☒	☐	☐	☐	☐
b) Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	☒	☐	☐	☐	☐

Setting

As discussed in more detail below, this topic will be analyzed further in the Focused EIR for the Project. Therefore, the setting is not discussed in this document but will be provided instead in the Focused EIR.

General Plan Goals and Policies

General Plan goals and policies related to greenhouse gases will be outlined and discussed in the Focused EIR.

Environmental Checklist and Discussion

a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR (pages 4.6.28 through 4.6-35) and determined to result in significant and unavoidable impacts, despite the implementation of mitigation measures.

Conclusion

Although the physical conditions have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR, there are aspects of the Project that were not evaluated in the ConnectMenlo EIR. Specifically, the trips generated by the Project may not be consistent with, and could be greater than, what was evaluated in the ConnectMenlo EIR. Therefore, impacts could result that were not previously disclosed. This topic requires ***further environmental review*** in the Focused EIR.

b. Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR (pages 4.6.36 through 4.6-45) and determined to result in significant and unavoidable impacts, despite the implementation of mitigation measures.

Conclusion

Although the physical conditions have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR, there are aspects of the Project that were not evaluated in the ConnectMenlo EIR. Specifically, the trips generated by the Project may not be consistent with, and could be greater than, what was evaluated in the ConnectMenlo EIR. Therefore, impacts could result that were not previously disclosed. This topic requires ***further environmental review*** in the Focused EIR.

IX. Hazards and Hazardous Materials	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Create a significant hazard for the public or environment through the routine transport, use, or disposal of hazardous materials?	☐	☐	☐	☒	☐
b) Create a significant hazard for the public or environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	☐	☐	☐	☒	☐
c) Emit hazardous emissions or involve handling hazardous or acutely hazardous materials, substances, or waste within 0.25 mile of an existing or proposed school?	☐	☐	☐	☒	☐
d) Be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard for the public or the environment?	☐	☐	☐	☐	☒
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, result in a safety hazard or excessive noise for people residing or working in the project area?	☐	☐	☐	☐	☒
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	☐	☐	☐	☒	☐
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?	☐	☐	☐	☐	☒

Setting

Hazardous Materials

A hazardous material is any substance that, because of its quantity, concentration, or physical or chemical properties, may pose a hazard to human health and the environment. Under California Code of Regulations (CCR) Title 22, the term "hazardous substance" refers to both hazardous materials and hazardous wastes. Both of these are classified according to four properties: (1) toxicity, (2) ignitability, (3) corrosiveness, and (4) reactivity (CCR Title 22, Chapter 11, Article 3). A hazardous material is defined in CCR Title 22 as:

> [a] substance, or combination of substances, that, because of its quantity, concentration, or physical, chemical, or infectious characteristics may either (1) cause, or significantly contribute to, an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness or (2) pose a substantial present or potential hazard to human health or environment when improperly treated, stored, transported, or disposed of or otherwise managed (CCR Title 22 Section 66260.10).

Exposure to hazardous materials in various forms can cause death, serious injury, long-lasting health effects, or damage to buildings, homes, and other property. Hazards to human health and the environment can occur during production, storage, transport, use, or disposal of hazardous materials.

A Phase I Environmental Site Assessment was performed for the Project by PES Environmental, Inc.[52] According to its review of the property, the lot where the Project site is located was formerly three separate parcels (151 Commonwealth Drive, 164 Jefferson Drive, and a railroad easement) that were combined to make one property with two addresses, 162 and 164 Jefferson Drive. The former 151 Commonwealth Drive property was undeveloped or in agricultural use until a distillery and portions of a tank farm were constructed in the late 1950s. In the 1970s, the main building and tank farm were expanded. The buildings remained unchanged until all buildings were removed in 2015. The former 164 Jefferson Drive property was undeveloped or in agricultural use until sometime between 1902 and 1943 when trees for an unidentified use were planted. The trees were removed by 1958, and in 1975, a building for multi-tenant commercial use was constructed. This building was also removed in 2015. An industrial spur railroad line was constructed on the former railroad easement in 1957. The line appears to have been unused after the 1990s; the tracks were removed at an unknown date. Current buildings at the Project site were constructed in 2015, along with surrounding parking lots.

Current conditions indicate that two pad-mounted electrical transformers are located at the Project site.[53] At the time of the site inspection, they were not observed to be leaking, and no staining was observed in the vicinity of the transformers. No fluorescent light fixtures were observed in the buildings, and no review for asbestos-containing materials (ACMs) was conducted. However, based on the date of construction of buildings at the site (2015), the likelihood of ACMs being present at the property is very low. Surveys indicate that radon levels are most likely below the U.S. Environmental Protection Agency (EPA) action level. No review for lead-based paint (LBP) was conducted; however, based on the date of construction of buildings at the site, the likelihood of LBP being present at the property is very low. No concerns were identified regarding the disposal of solid waste. No hazardous material use and storage was observed at the site. No evidence of historical or current underground storage tanks (USTs) was observed during the site inspection. Two above-ground storage tanks (ASTs) associated with the two

[52] PES Environmental, Inc. 2019. *Phase I Environmental Site Assessment, 162 and 164 Jefferson Avenue, Menlo Park, California*. Prepared for The Sobrato Organization, Mountain View, CA. February.

[53] Ibid.

site generators were observed. No leaking or staining was observed, however, at the time of site inspection. Four spill kits were located next to each AST. Two backup generators were observed at the property, each attached to an AST, as described previously. The generators were in excellent condition at the time of inspection.

A review of regulatory agency databases revealed a historical recognized environmental condition (HREC)[54] and two controlled recognized environmental conditions (CRECs)[55] at the Project site.[56]

- The HREC is a result of a Chemlawn spill at the former 164 Jefferson Drive property, prior to the company vacating the property. The spill occurred at an interior mixing tank. Chemlawn removed the concrete where the spill occurred, sampled the soil beneath the concrete, and repoured the slab. The case was closed by the San Mateo County Environmental Health Department (SMCEHD) in 1996.
- One of the CRECs is associated with petroleum hydrocarbon–contaminated soil associated with a former UST (removed in 1988). The contaminated soil remains in place. However, because it is beneath a recently poured parking lot along the northeastern property boundary, there is no significant environmental concern as long as the contaminants are not further disturbed before they degrade naturally.
- The other CREC is related to volatile organic compound (VOC) concentrations that were above regulatory limits. The VOCs were identified in groundwater beneath the northern corner of the property in the 1990s; soil gas was identified in the same vicinity in 2011. Current VOC concentrations are unknown, and the source has not been identified. However, the VOCs in the soil gas appear to be limited in extent, in an area approximately 250 feet from the existing buildings.

Several properties within a 0.5-mile search radius are recorded in environmental databases as having reported releases of hazardous materials or documented environmental contamination. However, given their location and/or current contamination conditions, none of these sites has the potential to adversely affect the Project site.[57]

Table 3.9-1 shows only the upgradient properties, including address, distance from Project site, direction from Project site, database, and, where available, notes about the release.

[54] A historical recognized environmental condition is a past release of hazardous substances or petroleum products that occurred in connection with a property but has been addressed to the satisfaction of the applicable regulatory authority, or meets the unrestricted use criteria established by the regulatory authority, without subjecting the property to any required controls.

[55] A controlled recognized environmental condition is the presence or likely presence of any hazardous substance or petroleum product in, on, or at a property that has been released to the environment; appears to have been released to the environment because of indicative conditions; or may pose a material threat of future release to the environment but has been addressed to the satisfaction of the applicable regulatory authority, with the substance allowed to remain in place subject to implementation of required controls (e.g., property use restrictions, activity/use limitations, institutional controls, or engineering controls).

[56] PES Environmental, Inc. 2019. *Phase I Environmental Site Assessment, 162 and 164 Jefferson Avenue,, Menlo Park, California*. Prepared for The Sobrato Organization, Mountain View, CA. February.

[57] Ibid.

Table 3.9-1. Properties with Potential Contamination Concerns within 0.5 Mile of the Project Site

Label	Name	Address	Distance from Project Site (feet)	Gradient, Direction from Project Site	Database(s)	Notes
E45	Exponent Inc.	149 Commonwealth Drive	274	Higher WNW	CERS Haz Waste, Haznet, CERS	Violations (returned to compliance); inorganic solid waste and aqueous solution with organic residue disposal offsite
E46	149 Commonwealth Drive	149 Commonwealth Drive	274	Higher WNW	LUST, CPS-SLIC, San Mateo Co. Bl, Hist Cortese, CERS	LUST cleanup site (case closed)
C53	Bay Associates Wire	150 Jefferson Drive	351	Higher NNW	EnviroStor, SCH, RCRA NonGen/NLR, FINDS, ECHO, San Mateo Co. Bl	No violations found (inactive); potential contaminants of concern: benzene, naturally occurring asbestos, polynuclear aromatic hydrocarbons
C54	Info Image	141 Jefferson Drive	398	Higher NNW	CERS Haz Waste, Haznet, CERS	Violations (returned to compliance); unspecified organic mixture disposal and fuel blending prior to energy recovery offsite
L91	Amoroso Property	135 Commonwealth Drive	725	Higher WNW	LUST, CPS-SLIC, San Mateo Co. Bl, CERS	Benzene cleanup site (case closed)
J98	L3 Communications	1150 Chrysler Plant	785	Higher NW	CERS Haz Waste, CERS	Violations
J99	L3 Communications	1150 Chrysler Drive	785	Higher NW	LUST, San Mateo Co. Bl, Hist Cortese, NPDES, WDS	LUST site cleanup (case closed)
N107	Krebs Engineers	1205 Chrysler Drive	911	Higher NW	CPS-SLIC, San Mateo Co. Bl, Hist Cortese, CERS	Cleanup site; contaminants of concern: solvents, mineral spirits, distillates (case closed)
T133	Flood Park (SMCO)	Bay Road	1,581	Higher SSW	Hist Cortese	Historical Cortese list

Label	Name	Address	Distance from Project Site (feet)	Gradient, Direction from Project Site	Database(s)	Notes
T134	Flood Park (SMCO)	215 Bay	1,581	Higher SSW	LUST, Hist UST, CERS	LUST cleanup site; contaminant of concern: gasoline (case closed)
U135	Knappkins	4055 Bohannon Drive	1,591	Higher W	LUST, Hist Cortese, CERS	LUST cleanup site; contaminant of concern: gasoline (case closed)
U136	Critchfield	4055 Bohannon Drive	1,591	Higher W	LUST, San Mateo Co. Bl	LUST cleanup site (case closed)
W139, W140	J.A. Moreing Company	120 Constitution Drive	1,663	Higher NW	LUST, CPS-SLIC, Hist Cortese, CERS, CPS-SLIC, CERS	LUST cleanup site; contaminant of concern: gasoline (case closed—historical Cortese list)
141	Terminal Avenue Housing	297 Terminal Avenue	1,752	Higher E	LUST, CPS-SLIC, CERS	LUST; contaminant of concern: diesel (case closed)
X143	Pharmchem Laboratories	3925 Bohannon Drive	1,762	Higher W	RCRA-SQG, CPS-SLIC, FINDS, ECHO, San Mateo Co. Bl	LUST cleanup program site
V144	Studio Red	115 Independence	1,835	Higher NW	CPS-SLIC, San Mateo Co. Bl, EMI, CERS	Cleanup program site; contaminants of concern: dichloroethene, trichloroethylene, vinyl chloride, arsenic, benzene, diesel, gasoline, total petroleum hydrocarbons (case open—site assessment)
Z149, Z150	Automatic Rain Co.	4060 Campbell Avenue	1,988	Higher W	LUST, SWEEPS UST, San Mateo Co. Bl, Hist Cortese, CERS, LUST, CAFID UST	LUST cleanup site; contaminant of concern: gasoline (case closed)

Label	Name	Address	Distance from Project Site (feet)	Gradient, Direction from Project Site	Database(s)	Notes
Z152	BD Genomics	4040 Campbell Avenue	2,054	Higher W	Brownfields, CERS Haz Waste, Haznet	Brownfields cleanup program site; contaminant of concern: trichloroethylene (case closed)
Z153	Camitro Corp.	4040 Campbell	2,054	Higher W	CPS-SLIC, San Mateo Co. Bl, Hist Cortese, CERS	Cleanup program site; contaminant of concern: trichloroethylene (case closed)
154	Fitness 101	4085 Campbell Avenue	2,327	Higher WNW	CPS-SLIC, CERS	Cleanup program site; contaminant of concern: trichloroethylene (case closed)
155	Informix	3905 Bohannon	2,341	Higher W	LUST, San Mateo Co. Bl, CERS	LUST cleanup site; contaminant of concern: diesel (case closed)
AA156	Sunset Heating and Air Conditioning	507 Hamilton Avenue	2,444	Higher E	LUST, CERS	LUST cleanup site; contaminant of concern: gasoline (case closed)
AA157	Sunset Heating and Air Conditioning	511 Hamilton Avenue	2,494	Higher E	LUST, CPS-SLIC, Hist UST, CERS	LUST cleanup site; contaminants of concern: polychlorinated biphenyls, chlordane (case closed)
AA158	Alanzin/Tim Hilleary	519 Hamilton Avenue	2,588	Higher E	LUST, CPS-SLIC, San Mateo Co. Bl, CERS	LUST cleanup site; contaminants of concern: insecticides/pesticides/ fumigants/herbicides/waste oil (motor, hydraulic, lubricating)

Source: PES Environmental, Inc., 2019.
LUST = leaking underground storage tank

In addition to the database review, soil and groundwater samples were tested in 1987, prior to development of the current Phase I Environmental Site Assessment, for contaminants as due diligence for a property transfer.[58] Results indicated the presence of VOCs in groundwater collected from wells installed for the purpose of testing, although no use of VOCs had been recorded on the property, as discussed above. The upgradient source of contamination has not been identified. Furthermore, as discussed above, at the Commonwealth property, residual petroleum hydrocarbon–affected soil was identified in an excavation for a 10,000-gallon UST that was used to store diesel at the site. When the regulatory case was closed in 2011, it was estimated that approximately 150 cubic yards of petroleum hydrocarbon–affected soil remained in the subsurface around the former UST location; this soil could be encountered during future site demolition and/or grading activities. Site closure activities in 2011 emptied the subsurface spill containment tank, then left the tank and associated tanks and infrastructure in place. The SMCEHD issued a "no further action" determination on November 8, 2011, while noting that changes in the use of the site may require further site characterization and mitigation.

Proximity to Schools

TIDE Academy is currently under construction at 150 Jefferson Drive, which is approximately 200 feet (0.04 mile) west of the Jefferson Site and 500 feet (0.09 mile) northwest of the Commonwealth Site. TIDE Academy will be part of the Sequoia Unified High School District and open in August 2019 for the 2019–2020 school year.

Proximity to Airports and Airstrips

The closest airport to the Project site, Palo Alto Airport, a general aviation field that is owned and operated by the City of Palo Alto, is approximately 3 miles from the Project site.[59] Accordingly, the Project site is not within 2 miles of an airport.

Wildland Fires

According to the California Department of Forestry and Fire Protection's (CAL FIRE's) Fire and Resource Assessment Program, the Project is within a Non-Very High Fire Hazard Severity Zone (Non-VHFHSZ) of the Local Responsibility Area.[60] Therefore, the risk of wildfire at the Project site is very low.

General Plan Goals and Policies

The City General Plan (specifically the Land Use Element, Safety Element, and Circulation Element) contains general goals, policies, and programs that require local planning and development decisions to consider impacts related hazardous materials. The following City General Plan goals, policies, and programs would serve to minimize potential adverse risks associated with the routine transport, use, or disposal of hazardous materials: Goal LU-4, Policy LU-4.5, Policy LU-7.7, Goal S-1, Policy S-1.1, Policy S-1.3, Policy S-1.5, Policy S-1.5, Policy S-1.16, Policy S-1.18, Policy S-1.29, Policy S-1.30, Program S-1.J, and Policy CIRC-2.14.

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58 PES Environmental, Inc. 2014. *Soil Management Plan, The Sobrato Organization, 151 Commonwealth Drive and 164 Jefferson Drive, Menlo Park, California*. Prepared for The Sobrato Organization, Cupertino, CA. October.

59 City of Palo Alto. 2018. *Palo Alto Airport.* Available: https://www.cityofpaloalto.org/gov/depts/pwd/palo_alto_airport/default.asp. Accessed: May 23, 2018.

60 California Department of Forestry and Fire Protection. 2008. *San Mateo County: Very High Fire Hazard Severity Zones in LRA as Recommended by CAL FIRE.* Available: http://frap.fire.ca.gov/webdata/maps/san_mateo/fhszl_map.41.pdf. Accessed: May 23, 2018.

Environmental Checklist and Discussion

a. Create a significant hazard for the public or the environment through the routine transport, use, or disposal of hazardous materials? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HAZ-1 (pages 4.7-18 to 4.7-21) and determined to result in a less-than-significant impact because future development, as part of the City's project approval process, would be required to comply with existing regulations, including City General Plan policies, that have been prepared to minimize impacts related to hazardous materials. No mitigation measures were recommended.

Project-Specific Discussion

Construction. The Project involves adding an approximately 249,500 gsf office building and an approximately 324,000 gsf parking structure to the existing buildings at the Project site. The Project proposes removal of dirt and trees and construction of the described office building and parking structure. In addition, the Project would convert an existing surface parking lot to a community park that would be privately owned but publicly accessible. Project construction would involve the routine transport, use, and disposal of hazardous materials, such as fuel, solvents, paints, oils, grease, and caulking, and comply with applicable regulations. Project construction would not involve the use of substances listed in 40 Code of Federal Regulations (CFR) 355, Appendix A, Extremely Hazardous Substances and Their Threshold Planning Quantities. Although small amounts of solvents, paints, oils, grease, and caulking would be transported, used, and disposed of during Project construction, these materials are commonly used in construction projects and not considered acutely hazardous. Therefore, they would not represent the transport, use, or disposal of acutely hazardous materials.

As documented above, contaminated soil is known to exist below the surface of the parking lot; therefore, the transport of spoils may result in the transport of hazardous materials in the form of soil contaminated with petroleum hydrocarbons. However, construction activity that disturbs 1 acre or more must obtain coverage under the state's Construction General Permit. Construction General Permit applicants are required to prepare a SWPPP and implement and maintain BMPs to avoid adverse construction-related effects (including hazardous materials releases) on the surrounding environment. Furthermore, hazardous materials would be required to be transported under California Department of Transportation (Caltrans) regulations. Because compliance with existing regulations is mandatory, the Project is not expected to create a significant hazard for the public or the environment through the routine transport, use, or disposal of hazardous materials.

Operation. The Project would use hazardous materials that are typical of office use (e.g., cleaning products, building maintenance products, diesel fuel for the emergency generator, fertilizers, and pesticides used in landscaping). However, none of these products is expected to be generated or stored in large quantities. Any transport of these materials would be subject to Caltrans regulations. Furthermore, the SMCEHD regulates hazardous materials under its Certified Unified Program Agency (CUPA) and related Unified Programs, which are enforced by the Menlo Park Fire Protection District.

As shown in Table 3.9-1, above, the Project site is within 0.5 mile of upgradient sites with known hazardous materials releases. However, the site-specific Phase I Environmental Site Assessment analysis concluded that none of these sites posed a risk for the Project site.

Conclusion

The physical conditions, as they relate to transport, use, or disposal of hazardous materials, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because compliance with existing regulations is mandatory, the Project is not expected to create a significant hazard for the public or the environment through the routine transport, use, or disposal of hazardous materials. The impact during construction and operation would be ***less than significant,*** and no further study is needed.

b. Create a significant hazard for the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HAZ-2 (pages 4.7-21 to 4.7-23) and determined to result in a less-than-significant impact because future development, as part of the City's project approval process, would be required to comply with existing regulations, including City General Plan policies that have been prepared to minimize impacts related to accidents and spills of hazardous materials. No mitigation measures were recommended.

Project-Specific Discussion

Construction. As mentioned above under Topic IX(a), construction-related hazardous materials would be used during construction of the Project, including fuel, solvents, paints, oils, grease, etc., and would not include substances listed in 40 CFR 355, Appendix A, Extremely Hazardous Substances and Their Threshold Planning Quantities. It is possible that any of these substances could be released during construction activities. However, compliance with federal, state, and local regulations, in combination with temporary construction BMPs (as part of the Construction General Permit requirements), would ensure that all hazardous materials would be used, stored, and disposed properly, which would minimize potential impacts related to a hazardous materials release during construction of the Project. No releases are anticipated from excavation because no contamination has been identified at the Project site.

Operation. As mentioned above, the Project would use hazardous materials that are typical of office use (e.g., cleaning products, building maintenance products, fertilizers and pesticides used in landscaping). It is possible that any of these materials could be released into the environment. SMCEHD regulates waste generated by biotechnology through its Medical Waste Program and other hazardous materials through its Hazardous Materials Business Plan Program. Both programs regulate the use, storage, and disposal of their respective materials. Enforcement is overseen by the Menlo Park Fire Protection District. Compliance with federal, state, and local regulations would ensure that all hazardous materials would be used, stored, and disposed properly, which would minimize potential impacts related to a hazardous materials release during Project operation.

Conclusion

The physical conditions, as they relate to transport, use, or disposal of hazardous materials, have not changed substantially in the ConnectMenlo EIR study area since the preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would not result in an accidental release of hazardous materials during construction or operation. Therefore, the impact would be ***less than significant*** and no further study is needed.

c. Emit hazardous emissions or involve handling hazardous or acutely hazardous materials, substances, or waste within 0.25 mile of an existing or proposed school? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HAZ-3 (pages 4.7-23 to 4.7-24) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

As described above, TIDE Academy is approximately 0.04 mile west of the Jefferson Site and 0.09 mile northwest of the Commonwealth Site. This school, which is part of the Sequoia Union High School District, will be operational in August 2019.

Construction. Although the Project would involve hazardous materials that are typical of a construction project, the Project would comply with federal, state, and local regulations. In addition, any potential construction-related hazardous releases would be from commonly used materials, such as fuels, solvents, and paints, and would not include substances listed in 40 CFR 355, Appendix A, Extremely Hazardous Substances and Their Threshold Planning Quantities. Any such spills would be localized and immediately contained and cleaned in accordance with the requirements of the Project-specific SWPPP.

Operation. As discussed above, it is anticipated that the Project would use hazardous materials typical of office use (e.g., cleaning products, building maintenance products, fertilizers and pesticides used in landscaping). Use, storage, and disposal would be regulated by the SMCEHD and the Menlo Park Fire Protection District. Compliance with federal, state, and local regulations would ensure that all hazardous materials would be used, stored, and disposed of properly, which would minimize potential impacts related to a hazardous materials release during Project operation.

Conclusion

The physical conditions, as they relate to hazards near schools, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would comply with all federal, state, and local regulations. The impact on schools due to hazardous substances would be ***less than significant***. No further study is needed.

d. Be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard for the public or the environment? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HAZ-4 (pages 4.7-24 to 4.7-26). It was determined that future development could occur on sites with known hazardous materials and, as a result, create a significant hazard for the public or the environment, resulting in a potentially significant impact. The ConnectMenlo EIR found that implementation of Mitigation Measures HAZ-4a and HAZ-4b, together with compliance with applicable laws and regulations regarding cleanup and reuse of a listed hazardous material site, would ensure that impacts with respect to development on sites with known hazardous materials would be less than significant.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. As explained above, the Project site is not on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. Therefore, no mitigation is required to contain potential releases of hazardous materials present at such sites during Project construction. There would be ***no impact,*** and no further study is needed.

e. For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, result in a safety hazard or excessive noise for people residing or working in the project area? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HAZ-5 (page 4.7-27) and determined to result in no impact because the study area would not be subject to any airport safety hazards, and implementation of ConnectMenlo would not have an adverse effect on aviation safety or flight patterns. No mitigation measures were recommended.

Conclusion

The physical conditions, as they relate to hazards associated with an airport, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project is not within 2 miles of an airport. Accordingly, the Project would not be subject to restrictions related to airport safety hazards. There would be ***no impact***, and no further study is needed.

f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HAZ-7 (pages 4.7-27 to 4.7-29) and determined to result in a less-than-significant impact. The ConnectMenlo EIR found that future development, as part of the City's project approval process, would be required to comply with existing regulations. No mitigation measures were recommended.

Project-Specific Discussion

The Project would construct a new structure on a lot that currently contains other structures. Emergency access to the Project site would be provided from Commonwealth Drive and Jefferson Drive. Emergency vehicles would enter the site at Commonwealth Drive, then continue along the northern portion of the site, adjacent to the proposed building. Emergency vehicles would travel around the building and exit at Jefferson Drive. Fire access to the proposed parking structure would be at both the northern and southern ends of the site. The Project would comply with Safety Element Policy S-1.29, which requires that high-occupancy structures provide adequate access and clearance for fire equipment, fire suppression personnel, and evacuation.

Conclusion

The physical conditions, as they relate to impacts to emergency response and emergency evacuation, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would not conflict with an adopted emergency response or evacuation plan, resulting in a ***less-than-significant*** impact. No further study is needed.

g. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HAZ-8 (pages 4.7-29 to 4.7-30) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Conclusion

The physical conditions, as they relate to wildfire hazards, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project site and surrounding vicinity are generally developed; areas that are not developed are generally marshland. As discussed above, the Project site is within a Non-VHFHSZ of the Local Responsibility Area.[61] Accordingly, implementation of the Project would not result, either directly or indirectly, in the exposure of people or structures to significant loss, injury, or death involving wildland fires. There would be ***no impact***, and no further study is needed.

[61] California Department of Forestry and Fire. 2008. *San Mateo County FHSZ Map: Local Responsibility Area.* Available: http://frap.fire.ca.gov/webdata/maps/san_mateo/fhszl_map.41.pdf. Accessed: March 30, 2018.

X. Hydrology and Water Quality	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface water or groundwater quality?	☐	☐	☐	☒	☐
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	☐	☐	☐	☒	☐
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner that would:					
(i) Result in substantial erosion or siltation onsite or offsite;	☐	☐	☐	☒	☐
(ii) Substantially increase the rate or amount of surface runoff in a manner that would result in flooding onsite or offsite;	☐	☐	☐	☒	☐
(iii) Create or contribute water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	☐	☐	☐	☒	☐
iv) Impede or redirect floodflows?	☐	☐	☐	☒	☐
d) In a flood hazard, tsunami, or seiche zone, risk release of pollutants due to project inundation?	☐	☐	☐	☒	☐
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	☐	☐	☐	☒	☐

Setting

Surface Hydrology

The Project site is within the alluvial fan of the lower San Francisquito Creek watershed. The headwaters of the watershed are in the Santa Cruz Mountains, above Menlo Park; these waters eventually flow into southwest San Francisco Bay. Tidal mudflats and marshes in the Bay, the Refuge, Ravenswood Slough, and the salt ponds (some of which are within the Refuge) are across Bayfront Expressway and to the north. The Project site is less than 1 mile inland from the Refuge and Lower San Francisco Bay. Water typically flows from southwest to northeast through natural creeks and streams as well as channelized waterways. Major surface waters in the Project vicinity include Atherton Channel (also known as Atherton Creek) to the west, Westpoint and Flood Slough to the north, Ravenswood Slough to the northeast, San Francisquito Creek to the southeast, and Lower San Francisco Bay to the north.

Atherton Channel is an alternating earthen-lined/concrete-lined channel that carries flows from the upper reaches of Atherton Creek to Westpoint Slough. Westpoint Slough is less than 1 mile north of the Project site and one of several sloughs that run through the salt ponds and salt marshes north of Bayfront Expressway. It drains into Lower San Francisco Bay. Ravenswood Slough, a wetland feature that flows into the Bay, is approximately 1 mile northeast of the Project site. Levees are located throughout the salt ponds. San Francisquito Creek, approximately 2 miles southeast of the Project site, is a natural channel that flows into the Bay and serves as a boundary between San Mateo and Santa Clara Counties.

The Project site, which covers approximately 13.3 acres (578,500 square feet), is within the most northerly drainage area of Menlo Park. The Project site drains to a municipal storm drain system that outfalls to Redwood Creek and ultimately to San Francisco Bay. Currently, the total surface area of the Project site is approximately 74.6 percent impervious (approximately 431,697 square feet). The Project site includes the Commonwealth Site and the Jefferson Site, consisting of two buildings (Buildings 1 and 2, referred to by Facebook as Buildings 27 and 28), with surface parking on the Commonwealth Site and the Jefferson Site.

Currently, the site is served by a combination of existing and new onsite storm drain systems. The system collects runoff from the parking, roof, and hardscape areas and conveys it to a pump. The pump is sized to discharge water at an appropriate flow rate to biotreatment ponds for stormwater treatment. The balance of the runoff is discharged directly to Jefferson Drive from a system of pipes. Runoff is conveyed to the existing 36-inch storm drain in Jefferson Drive.[62]

Onsite drainage is captured by area drains and landscaped areas. New and mature trees, as well as landscaping, are scattered throughout the Project site. The Commonwealth Site includes a stormwater treatment area with native grasses and flowers. Directly adjacent to Jefferson Drive is a 2,800-square-foot stormwater treatment area with trees and grasses.

Water Quality

Water quality in a typical surface water body is influenced by processes and activities that take place within the watershed. The quality of the stormwater runoff from the Project site and surrounding development is typical of urban watersheds where water quality is affected primarily by discharges from both point and nonpoint sources, including winter storms, overland flows, exposed soils, roofs,

[62] Kier & Wright Civil Engineers & Surveyors. 2018. *Stormwater Report, Commonwealth Building 3, 162 & 164 Jefferson Drive Menlo Park, California.* February 28.

parking lots, and streets. Water quality in the Project vicinity is affected directly by stormwater runoff from adjacent streets and properties, which deliver fertilizers; pesticides; automobile/traffic-related pollutants (e.g., oil, grease, metals); sediment, with associated attached pollutants from soil erosion; trash; and other pollutants.

Constituents or pollutants in stormwater runoff vary with surrounding land uses, impervious surface area, and topography as well as with the intensity and frequency of rainfall or irrigation. The Project site is within in a developed area of Menlo Park, and the majority of the ground surface is covered by pavement (roads and parking lots) or structures (office and commercial buildings). Street surfaces are the primary sources of pollutants in stormwater runoff in urban areas.

Common sources of stormwater pollution in urban areas include construction sites; parking lots; large landscaped areas, with associated fertilizers and pesticides; and household and industrial sites. Grading and earthmoving activities associated with new construction can accelerate soil erosion. Grease, oil, hydrocarbons, and metals deposited by vehicles and heavy equipment can accumulate on streets and paved parking lots and be carried into storm drains by runoff. Table 3.10-1 shows 303(d)-listed impairments, known as total maximum daily loads (TMDLs), for the Lower San Francisco Bay region, based on the 2014/2016 California Integrated Report, and completed action plans to restore clean water.[63]

Table 3.10-1. Overview of Water Quality Impairments for Lower San Francisco Bay

Listed Impairments Per 2014/2016 303(d) List	Potential Sources	EPA TMDL Completion
Chlordane	Source unknown	Est. 2013[a]
Dichlorodiphenyltrichlorothane (DDT)	Source unknown	Est. 2013[a]
Dieldrin	Source unknown	Est. 2013[a]
Dioxin compounds (including 2,3,7,8-TCDD)	Source unknown	Est. 2019
Furan compounds	Source unknown	Est. 2019
Invasive species	Source unknown	Est. 2019
Mercury	Source unknown	2008
Polychlorinated biphenyls (PCBs) and dioxin-like PCBs	Source unknown	2010
Trash	Source unknown	Est. 2021

[a] A TMDL was expected to be completed; however, no TMDL has been approved by EPA.
Source: State Water Resources Control Board, 2018.
TCDD = tetrachlorodibenxodioxin; EPA = U.S. Environmental Protection Agency
TMDL = total maximum daily load; Est. = estimated

Groundwater

The Project site is within the San Mateo subbasin of the larger Santa Clara Valley groundwater basin (Department of Water Resources Basin Number 2-9.03). A relatively shallow aquifer overlies confined and semi-confined aquifers near the margins of the Bay, with most wells drawing from deeper deposits. The direction of groundwater flow is generally to the east and north.

[63] State Water Resources Control Board. 2018. *2014/2016 California Integrated Report* (Clean Water Act Section 303(d) List/305(b) Report). Last updated: 2018. Available: https://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2014_2016.shtml. Accessed: March 15, 2019.

Recharge of the subbasin occurs through infiltration into streambeds as well as the infiltration of precipitation on the valley floor. Groundwater recharge increases from the hilly western to the flatter eastern portions of Menlo Park and decreases with increasing depth. Limited groundwater pumping in the basin has resulted in relatively stable groundwater levels over the past 40 years. The San Mateo subbasin is currently full; however, historical data indicate that the basin responds rapidly to increased pumping.[64] Groundwater levels in the vicinity of the Project site were estimated from pore pressure dissipation test data at depths of about 10 to 11 feet below the current grades, corresponding to elevations of 1 to 2 feet below mean sea level.[65]

In general, groundwater quality in the Santa Clara Valley groundwater basin is good. Throughout most of the basin, groundwater quality is suitable for most urban and agricultural uses, with the exception of a few local impairments. The primary constituents of concern are total dissolved solids, nitrate, boron, and organic compounds. Water from public supply wells meets state and federal drinking water standards without treatment. Although a designated beneficial use identified for the Santa Clara Valley groundwater basin includes the municipal and domestic water supply, groundwater beneath the Project site itself is not considered to be a source of drinking water because of elevated salinity levels.

One closed leaking underground storage tank (LUST) cleanup site is on the Project site, and other closed cleanup sites are within 0.5 mile of the Project site. In addition, two open cleanup sites are less than 0.5 mile northwest of the Project site. Potential contaminants of concern include arsenic, benzene, dichloroethene, diesel, gasoline, total petroleum hydrocarbons, trichloroethylene, vinyl chloride, and volatile organic compounds. Refer to Section IX, *Hazards and Hazardous Materials,* for more information on LUST cases in the Project area.

Flooding

The Project site is not within the Federal Emergency Management Agency (FEMA) 100-year floodplain (Figure 3.10-1). The majority of the Project site is within Flood Zone X (unshaded), areas of minimal flood hazard, and outside the 500-year flood zone. The northwest corner of the Project site is within Zone X (shaded), areas of moderate flood hazard; these are usually areas between the limits of the 100-year and 500-year flood. The Zone X (shaded) designation is also used for base floodplains with lesser hazards, such as 100-year levee protection, or shallow flood areas with average depths of less than 1 foot or drainage areas of less than 1 square mile. Areas within the 500-year flood-hazard area are subject to a 500-year flood, which means that, in any given year, the risk of flooding is 0.2 percent. FEMA initiated the California Coastal Analysis and Mapping Program, under which the San Francisco Bay Area Coastal Study was conducted. The data are still preliminary; therefore, this analysis considers impacts from the current effective FEMA Flood Insurance Rate Maps.

Sea-Level Rise

Projected sea-level rise, an effect of climate change, is expected to increase the number of areas that experience coastal flooding along the Bay in the future. Coastal and low-lying areas, such as the Project site, are particularly vulnerable to future sea-level rise. More specifically, sea-level rise is a concern for

[64] Stanford Water in the West. 2017. *San Mateo Plain Groundwater Subbasin: A Local Case Study.* April 26.

[65] Cornerstone Earth Group. 2012. *Preliminary Geotechnical Investigation for Commonwealth Office Complex.* Project number 102-11-11. Walnut Creek, CA. March 14; Federal Emergency Management Agency. 2012. *National Flood Hazard Layer (Official).* Panel 306 of 510, Map #06081C0306E, dated October 16, 2012. Available: http://www.floodmaps.fema.gov/NFHL/status.shtml. Accessed: March 15, 2019.

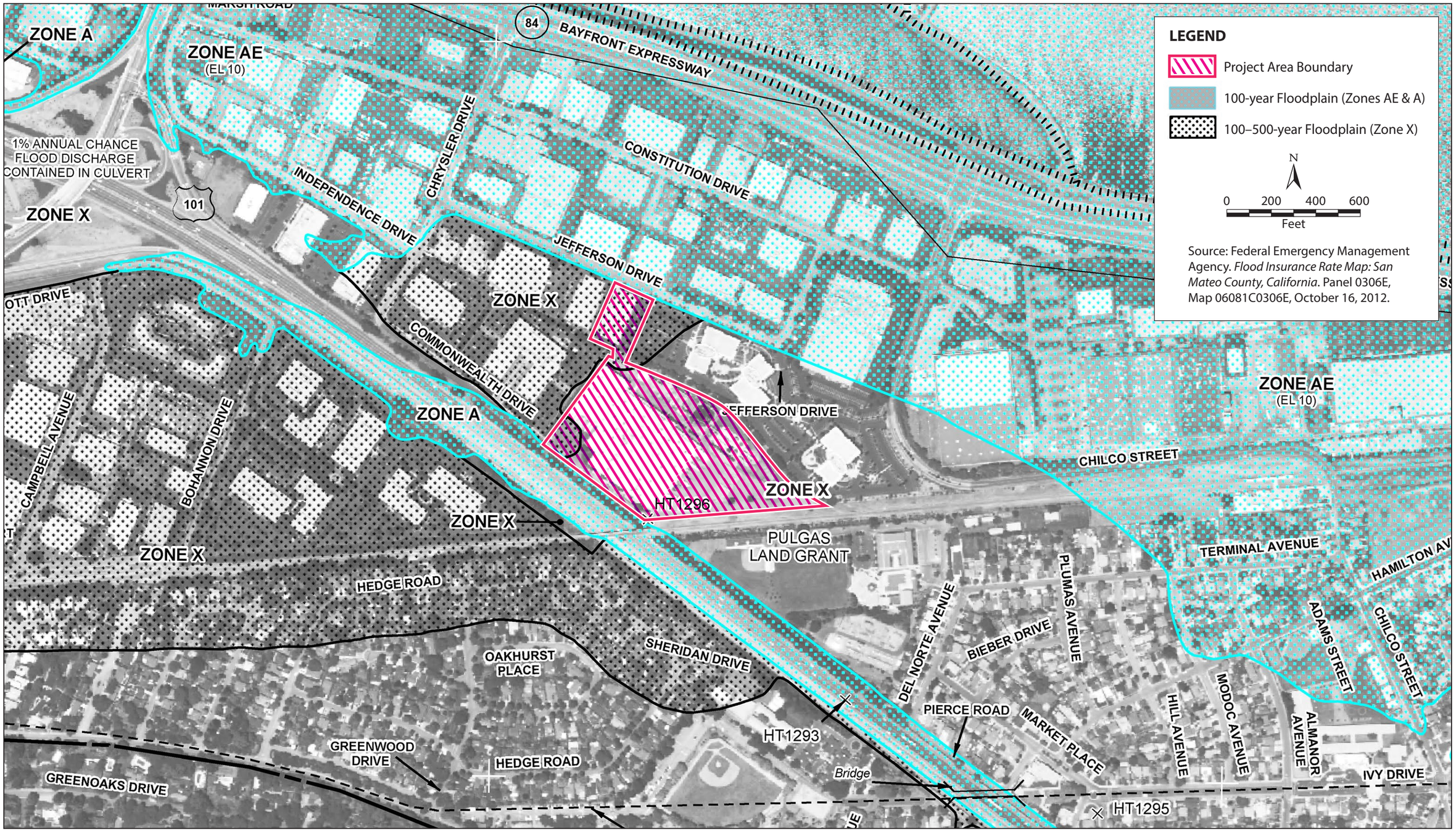

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Figure 3.10-1
FEMA Flood Zones within the Project Area

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the future, particularly in combination with storm events and coastal flooding. A scenario with 100-year high tides, taking into account sea-level rise over a 50- or 100-year horizon, would dramatically increase the risk of flooding in the Project vicinity.

The Project site is in an area that is subject to future inundation as a result of sea-level rise. Sea-level rise, in combination with daily tides, could result in more substantial inundation at the upper end of the ranges for sea-level rise by mid-century and at the end of the century, ranging from 24 to 66 inches. High-tide events, combined with the effects of sea-level rise, would produce the greatest inundation and damage from flooding. The Bayfront Area is within the inundation zone with projected sea-level rise of 24 inches coupled with a 100-year storm surge. Projected 24-inch sea-level rise coupled with a 100-year storm surge would result in total sea-level rise of 66 inches, and 66-inch sea-level rise coupled with a 100-year storm surge would result in total sea-level rise of 108 inches. The area of the 66-inch sea-level rise coupled with the 100-year storm surge would increase, as would the inundation depth in the Bayfront Area.

General Plan Goals and Policies

The City General Plan (specifically the Land Use Element, Open Space/Conservation Element, Noise Element, and Safety Element) contains general goals, policies, and programs that would require local planning and development decisions to consider impacts on hydrology and water quality. The following City General Plan goals, policies, and programs would serve to minimize potential adverse impacts related to water quality, groundwater resources, flooding, levee/dam break, sea-level rise, seiche, tsunami, and mudflows: Goal LU-4, Policy LU-4.5, Goal LU-6, Policy LU-6.11, Goal LU-7, Policy LU-7.7, Program LU-7.H, Goal OSC-5, Policy OSC-5.1, Goal S-1, Policy S-1.5, Policy S-1.10, Program S-1.10, Program S-1.D, Policy S-23, Policy S-1.26, Policy S-1.27, and Policy S-1.28.

Environmental Checklist and Discussion

a. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface water or groundwater quality? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HYDRO-1 (pages 4.8-27 to 4.8-29) and determined to have a less-than-significant impact on water quality because of compliance with existing federal, state, and local regulations, including City General Plan goals, policies, and design standards. No mitigation measures were recommended. In addition, this topic was also analyzed in the ConnectMenlo EIR as Impact HYDRO-6 (page 4.8-35) and determined to have a less-than-significant impact on water quality through compliance with existing federal, state, and local regulations as well as City General Plan policies that minimize impacts related to water supply. No mitigation measures were recommended.

Project-Specific Discussion

Construction. Project construction would have the potential to temporary increase sediment loads in Lower San Francisco Bay and affect surface water quality. Other pollutants, such as nutrients, trace metals, and hydrocarbons, can attach to sediment and be transported to downstream locations; they can also degrade water quality. However, the Project would be required to comply with existing federal, state, and local regulations, including City General Plan goals, policies, and design standards.

A Project SWPPP would be developed and implemented in compliance with the Construction General Permit, local stormwater ordinances, and other related requirements. Construction BMPs for the Project would control and prevent the discharge of pollutants, including waste from pavement cutting, paint, concrete, petroleum products, chemicals, wastewater, sediments, and non-stormwater discharges, to storm drains and watercourses. In addition, construction materials and wastes would be stored, handled, and disposed of properly to prevent contact with stormwater. Earthmoving and clearing activities would be performed during dry weather only to minimize any mobilization of sediment. Temporary erosion controls would be implemented to stabilize disturbed areas until permanent erosion controls are established.

Project excavation depths would vary from 3 to 7 feet below mean sea level. Construction dewatering in areas with shallow groundwater could be required during soil excavation and tree removal. Because contaminated sites are within 0.5 mile of the Project site, groundwater may have been contaminated by other properties. Therefore, impacts related to groundwater contamination are considered potentially significant and will require mitigation to protect human health and the environment. Coverage under the Construction General Permit typically includes dewatering activities, as authorized non-stormwater discharges, provided that dischargers prove that the quality of the water is adequate and not likely to affect beneficial uses. Because groundwater at the site may be contaminated, the San Francisco Bay RWQCB would need to be notified if dewatering occurs. Furthermore, the contractor may be subject to dewatering requirements in addition to the requirements outlined in the Construction General Permit, including discharge sampling and reporting.

Construction activities could result in short-term surface and groundwater quality impacts, such as sediment loads that exceed water quality objectives or chemical spills that flow into storm drains or groundwater aquifers, if proper minimization measures are not implemented. However, a Project SWPPP would be developed and implemented in compliance with the Construction General Permit, local stormwater ordinances, and other related requirements. Because dewatering may involve potentially contaminated groundwater, construction dewatering treatment would be implemented, if necessary. Dewatering treatment would be necessary if groundwater is encountered during excavation, if dewatering is necessary to complete the Project, or if the water produced during dewatering is discharged to any storm drain or surface water body.

If dewatering activities require discharges to the storm drain system or other water bodies, the water shall be pumped to a tank and tested for water quality using grab samples and sent to a certified laboratory for analysis. If it is found that the water does not meet water quality standards, it shall either be treated as necessary prior to discharge so that all applicable water quality objectives (as noted in the San Francisco Bay Basin (Region 2) Water Quality Control Plan [Basin Plan]) are met or hauled offsite instead for treatment and disposal at an appropriate waste treatment facility that is permitted to receive such water. Water treatment methods shall be selected that remove the maximum amount of contaminants from the groundwater and represent the best available technology that is economically achievable. Implemented methods may include the retention of dewatering effluent until particulate matter has settled before it is discharged, the use of infiltration areas, filtration, or other means. The contractor shall perform routine inspections of the construction area to verify that the water quality control measures are properly implemented and maintained, conduct visual observations of the water (i.e., check for odors, discoloration, an oily sheen on groundwater), and perform other sampling and reporting activities prior to discharge. The final selection of water quality control measures shall be submitted in a report to the San Francisco Bay RWQCB for approval prior to construction. If the results from the

groundwater laboratory do not meet water quality standards and the identified water treatment measures cannot ensure that treatment meets all standards for receiving water quality, then the water shall be hauled offsite instead for treatment and disposal at an appropriate waste treatment facility that is permitted to receive such water.

Operation. The Project would include a four-story office building (Building 3), a four-story parking structure, surface level parking, and a new open space area. Implementation of the Project would reduce the amount of total impervious surfaces by approximately 38,542 square feet. Paved areas would cover approximately 393,155 square feet of impervious surfaces, or approximately 68 percent of the Project site. Hardscape at the Project site would include concrete paving, decomposed granite paving, and concrete pavers. Landscaped areas would provide 185,297 square feet of pervious surfaces, covering approximately 32 percent of the Project site.

Operation of new facilities could increase levels of pollutants (e.g., trash, oil, grease, pesticides) and introduce those pollutants into storm drains. Because the Project would create and replace more than 10,000 square feet of impervious surface, the Project would be regulated by Provision C.3 of the Municipal Regional Permit. To meet San Mateo Countywide Water Pollution Prevention Program C.3 stormwater requirements, the Project would be required to treat runoff from all impervious areas. Stormwater treatment areas would be located around the northern, eastern, and southern borders of the Project site to limit stormwater runoff. These biotreatment areas would be open, level vegetated areas that would allow runoff to be distributed evenly across the area. They would be designed to treat runoff by filtering raw runoff through the soil media in the treatment area. Biotreatment areas would trap particulate pollutants (suspended solids and trace metals) and promote infiltration. In addition, the existing stormwater treatment areas on the Commonwealth Site and directly adjacent to Jefferson Drive would remain.

The Project site would be drained by a combination of existing and new onsite storm drain system facilities. The system would ultimately convey runoff to biotreatment ponds for stormwater treatment to capture and treat runoff from the newly created or replaced impervious area. The new development would have a larger landscaped area, which would result in a net decrease in the amount of runoff leaving the site. The Project Sponsor would be required develop and implement a final Stormwater Management Plan (SWMP), with the goal of reducing the discharge of pollutants to the maximum extent practicable.

Routine maintenance activities would be implemented for the biotreatment pond to prevent sediment buildup and clogging, which reduce pollutant removal efficiency and can lead to biotreatment area failure. Maintenance tasks would include inspecting the biotreatment area to ensure proper drainage between storms and removing obstructions, debris, and trash from the biotreatment area. Further, the Project Sponsor would be required to enter into a Stormwater Operations and Maintenance Agreement with the City for maintenance of the stormwater treatment facilities. In addition, the Project would implement BMPs, both during and after construction, to minimize or prevent pollutant discharges and runoff. The Project would comply with the General Construction Permit; San Francisco Bay Municipal Separate Storm Sewer System Permit, Provision C.3; and San Mateo Countywide Water Pollution Prevention Program C.3 Stormwater Technical Guidance; and would implement a SWPPP and other erosion and pollution control measures.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Project implementation, including the construction of new buildings and associated changes in development intensities as a result of the Project, would not result in adverse effects on water quality. Construction and operational impacts on water quality would be ***less than significant***, and no further study is needed.

b. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the Project may impede sustainable groundwater management of the basin? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HYDRO-2 (pages 4.8-30 to 4.8-32) and determined to have a less-than-significant impact on groundwater supply and/or recharge through compliance with existing federal, state, and local regulations, including City General Plan policies. No mitigation measures were recommended.

Project-Specific Discussion

Implementation of the Project would reduce the amount of impervious surfaces. Landscaped areas would provide 185,297 square feet of pervious surfaces (32 percent of the Project site). Landscaping would be provided around the perimeter of Building 3 and the parking structure as well as along the western and southern edges of the Project site. Public open space would be landscaped with trees and native vegetation. Biotreatment areas would be open, level vegetated areas that would allow runoff to be distributed evenly across the area, allowing runoff to infiltrate the soil media in the treatment area. In addition, the existing stormwater treatment area on the Commonwealth Site, which contains native grasses and flowers, and the existing 2,800-square foot stormwater treatment area directly adjacent to Jefferson Drive, which contains trees and grasses, would remain. These landscape features would allow groundwater recharge and increase recharge capabilities within the Project site. Therefore, the Project would not interfere with groundwater recharge.

Although dewatering may be necessary during Project construction, the groundwater beneath the Project site is not used for municipal water supply purposes. Should dewatering occur, it would be conducted on a one-time or temporary basis during the construction phase and would not result in a loss of water that would deplete groundwater supplies. In addition, the water supply for construction activities (e.g., dust control, concrete mixing, material washing) would come from nearby hydrants and existing surface supplies for the site and/or be trucked to the site.

The Project would not substantially deplete groundwater supplies because it would not increase groundwater demand. New and existing landscape features and treatment facilities would collect stormwater and slowly release it at a controlled rate, allowing for increased groundwater infiltration. Trees and native grasses would stabilize native soils, and new landscaped areas would slow the flow of water, allowing it to percolate into the ground and underlying aquifers and thus provide benefits related to groundwater recharge. The Project would not impede sustainable groundwater management of the basin.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Project construction and operational impacts on groundwater supplies and recharge would be ***less than significant.*** No further study is needed.

c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner that would:

(i) Result in substantial erosion or siltation onsite or offsite? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HYDRO-3 (pages 4.8-32 and 4.8-33) and determined to have a less-than-significant impact on erosion and siltation because of regulatory requirements (e.g., BMPs, erosion control plans, SWPPPs) and compliance with the City Municipal Code and City General Plan policies. No mitigation measures were recommended.

Project-Specific Discussion

Project construction activities would temporarily alter existing drainage patterns and could result in temporary onsite erosion and siltation. However, the Project would implement a SWPPP to minimize the potential for erosion and sedimentation in nearby storm drains. Preparation and implementation of the SWPPP would reduce the potential for substantial erosion or siltation onsite or offsite or a substantial increase in the rate or amount of runoff. The Project would be in compliance with existing NPDES permits and the City Municipal Code for construction and stormwater management (Chapter 7.42).

Project improvements would include a four-story building, a four-story parking structure, surface parking, landscape areas, a community park, and pedestrian paths. The Project site would be drained by a combination of existing and new onsite storm drain system facilities. The system would collect runoff from the parking, roof, and hardscape areas and convey it to a pump. The pump would be sized to discharge the water at an appropriate flow rate to biotreatment ponds for stormwater treatment. The balance of the runoff not directed to the pond would discharge directly to the existing 36-inch storm drain in Jefferson Drive from a system of pipes. Only minor onsite grade changes would be required. As a result, the proposed improvements would not alter offsite drainage patterns. New stormwater conveyance and management facilities would be designed per City drainage guidelines. Because runoff from the Project site does not flow through a hardened channel or enclosed pipe before draining into a waterway in an exempt area, the Project would not be required to incorporate hydromodification measures. In addition, construction of the Project would not involve work within surface waters and thus would not alter the course of an existing stream or river because these features do not exist onsite.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result

of the Project. The Project would be consistent with the City General Plan and comply with the City Municipal Code. The Project would not alter the existing drainage pattern of the site in a manner that would result in substantial erosion or siltation. Impacts would be ***less than significant.*** No further study is needed.

(ii) Substantially increase the rate or amount of surface runoff in a manner that would result in flooding onsite or offsite? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HYDRO-4 (pages 4.8-33 and 4.8-34) and determined to have a less-than-significant impact on onsite or offsite flooding through compliance with City stormwater measures from the City Municipal Code, compliance with the C.3 provisions of the Municipal Regional Permit, and adherence to City General Plan policies. No mitigation measures were recommended.

Project-Specific Discussion

The Project site would be drained by a combination of existing and new storm drain system facilities. The system would convey runoff to a pump that would be sized to discharge the water at an appropriate flow rate to biotreatment ponds for stormwater treatment. The balance of the runoff would discharge directly to Jefferson Drive from a system of pipes. In addition, the Project would increase the amount of landscaped and pervious area compared with existing conditions, thereby reducing the amount of impervious surface areas, which would result in a net decrease in the amount of runoff and floodwater leaving the Project site.

The Project site is not within the 100-year floodplain, and there is no base flood elevation for the site. However, the building design accounts for flooding and/or sea-level rise. To meet the requirements of the Hazard Mitigation and Sea-Level Rise Resiliency requirements of the O zoning district, the building would be required to be 24 inches above the existing grade. Therefore, the first-floor elevation of the proposed Building 3 would be raised 24 inches above the existing grade to an elevation of 12.5 feet.

Because only minor onsite grade changes would be required, the anticipated improvements would not alter offsite drainage patterns so as to increase the rate or amount of surface runoff in a manner that would result in flooding onsite or offsite. In addition, the City of Menlo Park, which has adopted more stringent requirements than the C.3 provisions, specifies that post-development stormwater volumes must not exceed the pre-development volumes of projects that increase the amount of net new impervious surface, regardless of whether a project is regulated or not. Therefore, an increase in stormwater flows in the existing or planned storm drain system would not occur, and flooding during storm events would not be worsened.

Each new development or redevelopment project within Menlo Park would be required, as part of the CEQA process or entitlement process, if exempt from CEQA, to demonstrate that stormwater runoff from the site would not result in an exceedance of the capacity of the existing or future storm drain system, meaning that other developments in the area could not negatively affect storm system capacity. In addition, implementation of low-impact development design guidelines and an engineering review of drainage calculations and development plans by the Menlo Park Public Works Department would further ensure that no significant increases in peak flow rates or runoff volumes would occur. The grading and drainage plans for the Project would be reviewed by the City to ensure that onsite drainage and low-impact development features

would be adequate with respect to preventing onsite or offsite flooding. Future citywide improvements, subject to funding, include designing a storm drain system to address flooding along Middlefield Road from San Francisquito Creek to Ravenswood Avenue. These improvements may improve known and existing storm drain capacity issues near the Project site.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would not alter the existing drainage pattern of the site in a manner that would result in a substantial increase in runoff that would result in flooding. The Project would comply with the City Municipal Code and City General Plan. Impacts would be ***less than significant.*** No further study is needed.

(iii) Create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HYDRO-5 (page 4.8-34) and determined to have a less-than-significant impact on stormwater drainage systems because future development would be required to provide onsite infiltration for stormwater runoff, consistent with the City General Plan and City Municipal Code. No mitigation measures were recommended.

Project-Specific Discussion

Existing development in Menlo Park, as well as new development, as part of ConnectMenlo, occurs on parcels in the Bayfront Area that have already been covered with impervious surfaces. The City has stringent stormwater requirements that exceed the C.3 provisions of the Municipal Regional Permit. For example, post-development stormwater volumes must not exceed the pre-development volumes of projects that increase the amount of net new impervious surface, regardless of whether a project is regulated or not. In addition, the Project design would include stormwater treatment facilities to treat runoff from impervious surface areas. The Project would reduce the impervious surface area and result in a net decrease in the amount of runoff and associated pollutants leaving the site. In addition, the existing stormwater treatment areas on the Commonwealth Site and the existing 2,800-square-foot stormwater treatment area directly adjacent to Jefferson Drive would remain. The Project site would include biotreatment areas throughout the site. The proposed overflow pipe at the manhole pump for each biotreatment area is a couple of feet higher than the treatment volume to prevent it from functioning until the treatment flow has been stored. Flows from all proposed impervious areas, both replaced and new areas, would be directed to a pump, which would be sized to discharge runoff to biotreatment areas for stormwater treatment.

Implementation of the biotreatment areas would meet C.3 requirements as well as City requirements. These areas would capture and treat runoff from all newly created and replaced impervious areas. Maintenance guidelines and tasks related to operation and the efficient removal

of pollutants are provided in the stormwater report.[66] The biotreatment would be open, level vegetated areas that allow runoff to be distributed evenly across the area. They are designed to treat runoff by filtering raw runoff through the soil media in the treatment area. The Project would have a larger pervious area, which would result in a net decrease in the amount of runoff and associated pollutants leaving the site. The balance of the runoff not directed to biotreatment areas would discharge to the municipal storm drain system that outfalls to Redwood Creek and ultimately San Francisco Bay. In addition, landscaped and open space areas, which would be landscaped with trees, grasses, shrubs, ground cover, and native vegetation, would filter pollutants through a substrate of sandy loam. Plant materials associated with landscaping would treat stormwater runoff through biological uptake and reduce pollutant discharges.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would not create or contribute runoff water that would exceed the capacity of stormwater drainage systems or provide additional sources of polluted runoff. The impact would be ***less than significant,*** and no further study is needed.

(iv) Impede or redirect floodflows? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact HYDRO-8 (page 4.8-38) and determined to have a less-than-significant impact with respect to flood hazards through compliance with federal and City Municipal Code requirements as well as adherence to City General Plan policies. No mitigation measures were recommended.

Project-Specific Discussion

As discussed above, the Project site is not within a 100-year flood hazard area. The majority of the Project site is within Flood Zone X (unshaded), areas of minimal flood hazard, and outside the 500-year flood level. The northwest corner of the Project site is within Zone X (shaded), areas of moderate flood hazard; these are areas between the limits of the 100-year and 500-year flood. Because the City participates in the National Flood Insurance Program, it must ensure that the Project meets federal standards for flood protection. Chapter 12.42 of the City Municipal Code contains methods and provisions for preventing flood damage.

Although the Project site is not within the 100-year floodplain, the building would be designed to account for flooding and/or sea-level rise due to proximity to the Bay. As described above, the proposed Building 3 would be 24 inches above the existing grade, at an elevation of 12.5 feet.

Only minor onsite grade changes in disturbed soil areas would be required. However, the Project may redirect floodwaters. Biotreatment areas and landscaped areas would increase onsite infiltration and minimize the potential for overland floodflows. The Project would not impede floodflows or exacerbate the frequency or severity of flooding.

[66] Kier & Wright Civil Engineers & Surveyors. 2018. *Stormwater Report, Commonwealth Building 3, 162 & 164 Jefferson Drive Menlo Park, California.* February 28.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would comply with the City Municipal Code, City General Plan, FEMA requirements, and Engineering Division requirements, including preparation of a floodwater flow analysis. The Project would not exacerbate flooding or cause flooding to occur in areas that would not be subject to flooding without the Project. The Project would not impede or redirect floodflows offsite within a 100-year flood hazard area. Therefore, impacts would be ***less than significant,*** and no further study is needed.

d. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to Project inundation? (Less than Significant)

Analysis in the ConnectMenlo EIR

The topic of inundation by tsunami or seiche was analyzed in the ConnectMenlo EIR as Impact HYDRO-10 (pages 4.8-43 and 4.8-44). It was determined that impacts on future developments related to flooding from tsunamis and seiches would be less than significant through compliance with existing regulations, including City General Plan policies. No mitigation measures were recommended.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project site is not subject to flooding from tsunami or seiche. According to the California Tsunami Inundation Map for Emergency Planning (Redwood Point Quadrangle/Palo Alto Quadrangle), the Project site is not within a tsunami inundation area.[67] However, the salt ponds adjacent to the Bay and portions of Westpoint, Flood, and Ravenswood Sloughs, approximately 1 mile north of the Project site, are within designated tsunami inundation areas.

Seiche occurs in an enclosed or partially enclosed body of water, such as a lake or reservoir. There are no large bodies of fresh water, such as reservoirs or lakes, in the Project vicinity. In addition, the Bay is a large and open body of water with no immediate risk of seiche. Large waves generated in the Pacific Ocean undergo considerable refraction and diffraction upon passing through the Golden Gate, resulting in greatly reduced heights when they reach the Project site. Therefore, there is no risk of seiche affecting the Project site, and no further analysis is required. In the event of a flood hazard, to reduce the risk of a pollutant release, the Project would comply with the requirements of local water quality programs and associated municipal stormwater-related NPDES permits (e.g., municipal separate storm sewer system permit, Municipal Regional Permit) as well as City General Plan policies to manage flood risk and water quality. Compliance with these requirements would minimize risks related to a release of pollutants due to Project inundation in a flood hazard, tsunami, or seiche zone. The Project would not release pollutants as a result of inundation by flood, tsunami, or seiche. Therefore, impacts would be ***less than significant,*** and no further study is needed.

[67] California Emergency Management Agency, University of Southern California, California Geological Survey. 2009. *Tsunamic Inundation Map for Emergency Planning*. State of California, County of San Mateo. Redwood Point Quadrangle/Palo Alto Quadrangle. June 15.

e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR (Section 4.8, *Hydrology*) and determined to have a less-than-significant impact with respect to conflicting with or obstructing implementation of a water quality control plan. The ConnectMenlo EIR did not analyze whether the project would conflict with or obstruct implementation of a sustainable groundwater management plan, as this is a new/revised topic for consideration. However, the ConnectMenlo EIR did conclude that development under the General Plan would result in less-than-significant impacts with respect to substantially depleting groundwater supplies or substantially interfering with groundwater recharge such that the local groundwater table would be lowered.

Project-Specific Discussion

Project implementation would not conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan. The Project would result in an increase in pervious area, which would increase capacity for groundwater recharge and decrease the amount of pollutants leaving the Project site because of the new and existing biotreatment areas. The Project Sponsor would comply with the appropriate water quality objectives for the region. Commonly practiced BMPs would be implemented to control construction site runoff and reduce discharges of pollutants (i.e., stormwater and other nonpoint-source runoff) to storm drain systems. As part of compliance with permit requirements during ground-disturbing or construction activities, implementation of water quality control measures and BMPs would ensure that water quality standards would be achieved, including water quality objectives that protect designated beneficial uses of surface water and groundwater, as defined in the Basin Plan. The NPDES Construction General Permit also requires stormwater discharges not to contain pollutants that cause or contribute to an exceedance of any applicable water quality objectives or water quality standards, including designated beneficial uses. In addition, City General Plan policies protect groundwater recharge areas and groundwater resources, as required by a sustainable groundwater management plan. According to the ConnectMenlo General Plan, the City of Menlo Park is not required to prepare a groundwater sustainability plan, and a groundwater sustainability agency has not yet been established for the groundwater basin in San Mateo County that underlies the Project area.

Conclusion

There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR with respect to violating water quality standards or depleting groundwater supplies; therefore, there would be no new specific effects as a result of the Project. The Project would comply with the Construction General Permit, City General Plan, and surface water and groundwater quality objectives, as defined by the Basin Plan. It would not conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan. Therefore, impacts would be ***less than significant,*** and no further study is needed.

XI. Land Use and Planning	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Physically divide an established community?	☐	☐	☐	☒	☐
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	☐	☐	☐	☒	☐

Setting

Existing Land Uses

Project Site Vicinity

The Project site is in Menlo Park, which encompasses an area of about 19 square miles, including nearly 12 square miles of San Francisco Bay and wetlands. The approximately 7-square-mile urbanized portion of Menlo Park is virtually built out. The Project site is north of US 101 in Menlo Park (as shown in Chapter 2, *Project Description,* Figure 2-1). Specifically, the site is bound by Jefferson Drive and office buildings to the north, the currently inactive Dumbarton Rail Corridor to the southeast, US 101 to the south, and an Exponent building to the west. Southeast of the Dumbarton Rail Corridor is Kelly Park. Farther north, beyond the Project site, is State Route (SR) 84, tidal mudflats and marshes along the Bay, Don Edwards San Francisco Bay National Wildlife Refuge, and Ravenswood Slough.

The Belle Haven neighborhood of Menlo Park is south of the Project site, across the Dumbarton Rail Corridor. The Belle Haven neighborhood contains a mix of uses, including churches, Menlo Park Fire Station No. 77, single-family residences, multi-family residential units, and institutional buildings. The Belle Haven neighborhood's institutional and park uses include Beechwood School, Belle Haven Elementary School, the Belle Haven Pool, Belle Haven Youth Center, Onetta Harris Community Center, Menlo Park Senior Center, the Belle Haven Branch Library, the Boys and Girls Club, Hamilton Park, and Kelly Park. The Sequoia Union High School District is constructing a new high school at 150 Jefferson Drive, which is approximately 300 feet west of the Project site. US 101 separates the Project site from residential areas to the south. However, the Project site is directly across from the Suburban Park-Lorelei Manor-Flood Park Triangle neighborhood.

Project Site

The approximately 13.3-acres Project site encompasses the Commonwealth Site (12.1-acres) and the Jefferson Site (1.2-acres). The Commonwealth Site is just south of the Jefferson Site and includes assessor's parcel numbers (APNs) 055-243-300, 055-243-310, and a portion of 055-243-999. The

Commonwealth Site encompasses Buildings 1 and 2 (Facebook Buildings 27 and 28, respectively), a bocce court, wooden deck, courtyard with café tables and chairs, and 779 surface parking spaces. Each building provides approximately 129,960 gsf of office space and is currently leased by Facebook. Buildings 1 and 2 were constructed in 2015 and would not be affected by the Project. The Jefferson Site includes a portion of APN 055-243-999 and is currently occupied by surface parking with approximately 87 parking spaces and landscaping.

Existing Land Use Designations and Zoning

The site was historically zoned General Industrial (M-2[X]), which permitted office and general industrial uses, such as warehousing, manufacturing, printing, and assembling, as well as maximum building heights in excess of 35 feet. In 2016, the site's zoning was changed to Office-Bonus (O-B) as part of ConnectMenlo. The updated zoning established standards for new projects, including Transportation Demand Management (TDM) program requirements and restrictions regarding height, density, land use, sustainability, circulation, and open space. At the base level, the maximum height and average height are 35 feet, while the maximum floor area ratio (FAR) is 45 percent. Under the new zoning standards, bonus density is permitted (up to a FAR of 100 percent for office uses with an increased height of up to 110 feet) in exchange for providing community amenities selected from a list of potential options identified through community outreach and adopted by resolution of the Menlo Park City Council.

General Plan Goals and Policies

The City's General Plan is a legal document and required by state law. It serves as the City's direction for development and land use. All development in Menlo Park must conform to the land use designations outlined in the City General Plan. Goals, policies, and programs contained in the Land Use Element of the City General Plan provide guidance on how land use designations should be developed to contribute to the overall character of Menlo Park. The following City General Plan goals and policies would serve to promote cohesive neighborhoods and ensure consistency with applicable plans: Goal LU-1, Policy LU-1.1, Goal LU-4, Policy LU-4.5, Goal LU-6, Policy LU-6.7, Policy LU-6.11, Goal CIRC-1, Policy CIRC-1.8, Goal CIRC-2, Policy CIRC-2.7, Policy CIRC-2.11, Program CIRC-2.G, Program CIRC-2.H, Policy CIRC-2.14, Goal OSC-5, Policy OCS-5.1, Goal S-1, Policy S-1.26, and Policy S-1.27.

Environmental Checklist and Discussion

a. Physically divide an established community? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact LU-1 (pages 4.9-11 to 4.9-13) and determined to be less than significant because potential improvements would not include new major roadways or other physical features through parcels or communities that would create new barriers in the study area, which includes the Project site. No mitigation measures were recommended.

Project-Specific Discussion

As discussed above, established communities in the Project vicinity include the Belle Haven neighborhood to the east and the Suburban Park-Lorelei Manor-Flood Park Triangle neighborhood to the south. The Project site includes the existing Commonwealth Corporate Center; the Project would add buildings to a site that is already developed with an office campus. In addition, the Project site is

north of the Dumbarton Rail Corridor, in an area that is characterized by light-industrial and office uses. Although the proposed development would result in additional buildings, development would be in an area with identical uses and physically separated from nearby neighborhoods by the Dumbarton Rail Corridor and US 101. Therefore, implementation of the Project would not exacerbate existing barriers or create a new physical barrier that would divide the community.

Conclusion

The physical conditions, as they relate to the division of an established community, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. In addition, because the proposed building would be compatible with existing onsite buildings and would not add, change, or exacerbate barriers, the Project would not divide existing nearby communities, resulting in ***less-than-significant*** impacts. No further study is needed.

b. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact LU-2 (pages 4.9-14 to 4.9-23) and determined to be less than significant with mitigation incorporated. Mitigation Measure LU-2 from the ConnectMenlo EIR requires that future development demonstrate consistency with the applicable goals, policies, and programs in the City General Plan and the supporting zoning standards. The analysis below demonstrates consistency with the City General Plan through implementation of Mitigation Measure LU-2.

Project-Specific Discussion

Consistency with ConnectMenlo

Adoption of ConnectMenlo resulted in updated land use designations, zoning, goals, and policies for Menlo Park. ConnectMenlo established an approach to land use that was based on an overall objective of supporting the character and quality of life enjoyed in residential and commercial neighborhoods as well as embracing opportunities for creating new live/work/play environments. ConnectMenlo was designed to encourage commercial uses that would serve existing neighborhoods, retain and attract businesses citywide, and make Menlo Park a leader in sustainable development through conservation of resources and alternative energy use.

ConnectMenlo includes nine guiding principles, listed below in bold, for maintaining and enhancing the quality of life in Menlo Park. The Project would help to support these guiding principles.

- **Citywide equity.** To develop at the bonus level, the Project would have to provide community amenities. The Project would promote citywide equity by providing community amenities selected from a list of potential options identified through community outreach and adopted by the Menlo Park City Council. These community amenities would be implemented by the Project Sponsor as part of the Project.

- **Healthy community.** The Project would recognize and promote a healthy community by implementing a TDM program that provides alternatives to single-occupancy automobile travel to and from the Project site. The Project would encourage access to public transit and bicycling as alternatives to vehicular use, which would help to reduce air pollutants. Proposed landscaping around the perimeter of the Project site, including the proposed Jefferson Park, would add to the appearance of the property, which the City considers important for a healthy community. Jefferson Park and the perimeter trail would also provide opportunities for recreation, which would promote a healthy community. The Project's sustainability features are discussed further below.

- **Competitive and innovative business destination**. The Project would develop the site with an approximately 249,500 gsf building that would be designed to attract high-tech and other employers to Menlo Park, contribute to the City's tax and job base, and provide flexible space for employers to expand. This would contribute to Menlo Park's competitive and innovative business environment.

- **Corporate contribution.** The Project would contribute to the Menlo Park by providing community amenities, as discussed above. A Project objective is to provide community benefits through the community benefits process of the O-B zoning district to benefit the Belle Haven community.

- **Youth support and education excellence**. The Project would be designed to attract high-tech and other employers to Menlo Park. This would increase the number of jobs in Menlo Park and could provide opportunities for youth employment and education through opportunities such as internships. The Jefferson Site would also include 24 parking spaces that would be reserved for use by the new high school at 150 Jefferson Drive. In addition, the proposed Jefferson Park could be used by the adjacent high school for physical education classes, providing additional youth support in the community.

- **Great transportation options.** The Project would include a TDM program that would encourage access to public transit, carpooling, and bicycling as alternatives to single-occupancy automobile travel. The TDM program would require the Project to provide safe and convenient transportation options to and from the Project site. To implement this, the TDM program would include such features as bicycle storage, showers/changing rooms, and subsidized transit passes. Carpooling and vanpool programs would also be encouraged through free ride-matching services, carpool incentive programs, vanpool formation incentives, vanpool seat subsidies, and vanpool participant rebates. Emergency ride-home programs would be offered to employees.

- **Complete neighborhoods and commercial corridors.** The Project site is not in an existing residential neighborhood or along a vibrant commercial corridor. Therefore, the Project would not affect the existing residential character of Menlo Park. The Project would construct a new office building and parking structure on an existing office campus and create a more complete facility by fully utilizing the land.

- **Accessible open space and recreation.** The Project would provide 128,533 sf of publicly accessible open space and 107,333 sf of private open space, totaling approximately 235,866 sf of open space. The private open space would be between and around Buildings 1, 2, and 3, within patios and courtyards featuring tables, chairs, a seat wall, trees, access to an existing bocce court, and outdoor balconies on the third and fourth floors of Building 3. The public open space would be in the form of a 0.2-mile-long and 20-foot-wide paseo along the eastern boundary of the Jefferson

Site; the privately owned, publicly accessible Jefferson Park; and a plaza and garden on the eastern portion of the parking structure. Final designs for Jefferson Park would be determined by the City and community feedback. The plaza would include seating areas with tables and chairs, seat walls, a large trellis, and a wooden boardwalk through an area with native plantings. Therefore, this Project would provide convenient access to new public open space areas.

- **Sustainable environmental planning.** In the O-B zoning district, projects are required to meet green and sustainable building regulations. The proposed office building would be required to meet 100 percent of its energy demand through a combination of onsite energy generation, the purchase of 100 percent renewable electricity, and/or the purchase of certified renewable energy credits. In addition, as currently proposed, Building 3 would be designed to meet LEED Gold BD+C standards. The Project would meet the City's requirements for EV charging spaces. The Project would also incorporate a bird-friendly design through its placement of the building and use of low-tint exterior glazing. Other green building requirements would be met through efficient water use, placement of new structures 24 inches above the Federal Emergency Management Agency base flood elevation to account for sea-level rise, and waste management planning. As such, the Project would promote green building and help the City continue to be a leader in sustainable environmental planning.

In addition to the above guiding principles, ConnectMenlo includes goals and policies related to land use that guide physical development of Menlo Park. The following goals and policies are applicable to the Project:

- **Goal LU-1**: Promote the orderly development of Menlo Park and its surrounding area.
- **Goal LU-4**: Promote and encourage existing and new business to be successful and attract entrepreneurship and emerging technologies for providing goods, services, amenities, local job opportunities, and tax revenue for the community while avoiding or minimizing potential environmental and traffic impacts.
- **Policy LU-4.1: Priority Commercial Development.** Encourage emerging technology and entrepreneurship and prioritize commercial development that provides fiscal benefits to Menlo Park, local job opportunities, and/or goods or services needed by the community.
- **Policy LU-4.3: Mixed-Use and Nonresidential Development.** Limit parking, traffic, and other impacts of mixed-use and nonresidential development on adjacent uses and promote high-quality architectural design and effective transportation options.
- **Policy LU-4.4: Community Amenities.** Require mixed-use and nonresidential development of a certain minimum scale to support and contribute to programs that benefit the community and Menlo Park, including education, transit, transportation infra-structure, sustainability, neighborhood-serving amenities, child care, housing, job training, and meaningful employment for Menlo Park youth and adults.
- **Policy LU-4.5: Business Uses and Environmental Impacts.** Allow modifications to business operations and structures that promote revenue-generating uses for which potential environmental impacts can be mitigated.
- **Policy LU-6.2: Open Space in New Development.** Require new nonresidential, mixed-use, and multiple dwelling development of a certain minimum scale to provide ample open space in the form of plazas, greens, community gardens, and parks whose frequent use is encouraged through thoughtful placement and design.

- **Policy LU-6.9: Bicycle and Pedestrian Facilities.** Provide well-designed bicycle and pedestrian facilities for safe and convenient multi-modal activity through the use of access easements along linear parks or paseos.
- **Policy LU-6.11: Baylands Preservation**. Allow development near the Bay only in already-developed areas.
- **Goal LU-7**: Promote the implementation and maintenance of sustainable development, facilities, and services to meet the needs of Menlo Park's residents, businesses, workers, and visitors.
- **Goal CIRC-1**: Provide and maintain a safe, efficient, attractive, user-friendly circulation system that promotes a healthy, safe, and active community and quality of life throughout Menlo Park.
- **Policy CIRC-1.8: Pedestrian Safety**. Maintain and create a connected network of safe sidewalks and walkways within the public right of way, ensuring that appropriate facilities, traffic control, and street lighting are provided for pedestrian safety and convenience, including for sensitive populations.
- **Goal CIRC-2**: Increase accessibility for and use of streets by, bicyclists, pedestrians, and transit riders.
- **Policy CIRC-2.7: Walking and Biking.** Provide for the safe, efficient, and equitable use of streets by bicyclists and pedestrians through appropriate roadway design and maintenance, effective traffic law enforcement, and implementation of the City's Transportation Master Plan (following completion; until such time, the Comprehensive Bicycle Development Plan, Sidewalk Master Plan, and the El Camino Real/Downtown Specific Plan represent the City's proposed bicycling and walking networks).
- **Policy CIRC-2.11: Design of New Development**. Require new development to incorporate a design that prioritizes safe bicycle and pedestrian travel and accommodates senior citizens, people with mobility challenges, and children.
- **Policy CIRC-2.14: Impacts of New Development**. Require new development to mitigate its impacts on the safety (e.g., collision rates) and efficiency (e.g., vehicle miles traveled per service population or other efficiency metric) of the circulation system. New development should minimize cut-through and high-speed vehicle traffic on residential streets; minimize the number of vehicle trips; provide appropriate bicycle, pedestrian, transit connections, amenities, and improvements in proportion with the scale of proposed projects; and facilitate appropriate or adequate response times and access for emergency vehicles.
- **Goal OSC-5**: Ensure healthy air and water quality.
- **Policy OSC-5.1: Air and Water Quality Standards**. Continue to apply standards and policies established by the Bay Area Air Quality Management District, San Mateo Countywide Water Pollution Prevention Program, and City of Menlo Park Climate Action Plan through the California Environmental Quality Act process and other means as applicable.
- **Goal S-1**: Ensure a safe community.
- **Policy S-1.26: Erosion and Sediment Control**. Continue to require the use of best management practices for erosion and sediment control measures with proposed development in compliance with applicable regional regulations.

- **Policy S-1.27: Regional Water Quality Control Board Requirements**. Enforce stormwater pollution prevention practices and appropriate watershed management plans in the RWQCB general National Pollutant Discharge Elimination System requirements, the San Mateo County Water Pollution Prevention Program, and the City's Stormwater Management Program. Revise, as necessary, City plans so they integrate water quality and watershed protection with water supply, flood control, habitat protection, groundwater recharge, and other sustainable development principles and policies.

The Project would be consistent with the land use, circulation, open space, and safety goals, policies, and programs from ConnectMenlo because it would be designed in accordance with the goals, policies, and programs. The Project's proposed use would be consistent with land use and zoning designations, ensuring orderly development and consistent land use patterns across Menlo Park. The proposed building would be designed to attract high-tech and other employers to Menlo Park by providing flexible space for employers to expand, which would encourage commercial development with innovative local job opportunities that provide a fiscal benefit to the City.

The Project would provide open space, including 128,533 sf of publicly accessible open space, and construct bicycle lanes and pedestrian paths throughout the Project site and around the perimeter of the proposed Building 3. In addition, there would be 40 Class I protected storage enclosure spaces for long-term parking and 16 Class II bicycle rack spaces near the entrance to Building 3. Furthermore, a bicycle storage room would be provided in Building 3 for both visitor and long-term bicycle parking. The Project would also seek LEED Gold BD+C certification, which would provide community benefits, as identified through community outreach, and adhere to all air and water quality standards and requirements. Therefore, the Project would not conflict with any goals, policies, or programs.

The Project would have a combined FAR of 88 percent, and the maximum height of the proposed building would be approximately 69 feet. Across the entire Project site, including the existing buildings, the average building height would be 59.9 feet. Because these numbers are above the base level of development, both the proposed FAR and height would be permitted through the bonus-level development provisions in the zoning ordinance. Table 3.11-1 compares allowed development under LS zoning for both the base level and bonus level as well as the development proposed under the Project. As summarized in Table 3.11-1, with implementation of bonus-level development, the Project would be consistent with the FAR, height, and densities permitted at the Project site.

Compatibility with Existing Land Uses

As described above, the Project site is in the O-B zoning district. This designation provides for new office uses, along with light industrial and research and development (R&D) uses and personal services. The Project would develop the site with an approximately 249,500 gsf building and 324,000 gsf parking structure. This proposed use is consistent with the land use designation. Overall, the land uses proposed at the Project site are consistent with existing land uses. The emphasis on office uses is compatible with the character of surrounding neighborhoods, and the increased FAR and densities support the community's objective to encourage development of underutilized parcels.

Table 3.11-1. Allowed and Proposed Development at the Project Site

	O Zoning Requirements (Base Level)	O-B Zoning Requirements (Bonus Level)	Proposed Development[a]
Site Area	25,000 sf (min) 100 feet x 100 feet (max)	25,000 sf (min) 100 feet x 100 feet (max)	578,500 sf
Floor Area Ratio	45% (+10% commercial)	100% (+25% commercial)	88%
Maximum Height	35 feet	110 feet	69 feet[b]
Height[c]	35 feet	67.5 feet	59.9 feet
Open Space	173,540 sf min (30% of total site area)	173,500 sf min (30% of total site area)	235,866 (40.7%)
Public Open Space	86,770 sf min (50% of open space area)	86,750 sf min (50% of open space area)	128,533 (54.5%)

Source: The Sobrato Organization and Arc Tec, Inc., 2018; City of Menlo Park Municipal Code Section 16.43.050.

Notes:

d. The proposed development encompasses the entire Project site, which includes the proposed building and the existing buildings. The building area total does not include the parking structure.

e. Maximum building height refers to the proposed building (not the existing onsite buildings).

f. Height is defined as the average height of all buildings on one site where a maximum height cannot be exceeded. Maximum height does not include roof-mounted equipment and utilities.

Conclusion

The physical conditions, as they relate to land use plans and policies, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The analysis above applied ConnectMenlo Mitigation Measure LU-2 by demonstrating consistency with the City General Plan; therefore, no further mitigation is required. The change in intensities and densities as a result of the Project would not, in itself, result in sustainable adverse effects on the compatibility of surrounding land uses, and the impacts would be ***less than significant***. No further study is required.

XII. Mineral Resources	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	☐	☐	☐	☐	☒
b) Result in the loss of availability of a locally important mineral resource recovery site, as delineated in a local general plan, specific plan, or other land use plan?	☐	☐	☐	☐	☒

Setting

The Surface Mining and Reclamation Act of 1975 is state legislation that protects Mineral Resource Zones (MRZs). Part of the purpose of the act is to classify mineral resources in the state and transmit the information to local governments, which regulate land use in each region of the state. Local governments are responsible for designating lands that contain regionally significant mineral resources in local general plans to ensure resource conservation in areas with intensive competing land uses. The law has resulted in the preparation of mineral land classification maps, which delineate MRZs 1 through 4 for aggregate resources (sand, gravel, and stone).

There are no known mineral resources within the vicinity of the Project site. The California Geological Survey (CGS) Mineral Resource Zones and Resource Sectors map classifies the Project site as MRZ-1,[68] an area "where adequate information indicates that no significant mineral deposits are present, or where it is judged that little likelihood exists for their presence."[69]

Environmental Checklist and Discussion

a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state? (No Impact)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR (page 6-2); it was determined that it would result in no impact. No mitigation measures were recommended.

[68] California Geological Survey. 1987. *Special Report 146 – Mineral Land Classification: Aggregate Materials in the San Francisco-Monterey Bay Area, Part II: Classification of Aggregate Resource Areas, South San Francisco Bay Production-Consumption Region.* Palo Alto quadrangle, Plate 2.40. Available: ftp://ftp.consrv.ca.gov/pub/dmg/pubs/sr/SR_146-2/SR-146_Plate_2.40.pdf. Accessed: June 18, 2018.

[69] California Geological Survey. 1987. *Special Report 146 – Mineral Land Classification: Aggregate Materials in the San Francisco-Monterey Bay Area, Part II: Classification of Aggregate Resource Areas, South San Francisco Bay Production-Consumption Region.* Available: ftp://ftp.consrv.ca.gov/pub/dmg/pubs/sr/SR_146-2/SR_146-2_Text.pdf. Accessed: June 18, 2018.

Conclusion

There are no known mineral resources at the Project site, as indicated by the CGS MRZ. The Project site is not delineated as a locally important mineral resource by the CGS or on any County or City land use plan. Although there is limited information about the mineral resource potential of the Project site, the site and vicinity have been developed for uses related to research and development and office uses, which are incompatible with mineral extraction. The physical conditions, as they relate to mineral resources, have not changed in Menlo Park since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. ***No impact*** would occur, and no further study is needed.

b. Result in the loss of availability of a locally important mineral resource recovery site, as delineated in a local general plan, specific plan, or other land use plan? (No Impact)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR (page 6-2); it was determined that it would result in no impact. No mitigation measures were recommended.

Conclusion

As stated above, the Project site is not delineated as a locally important mineral resource site by the County or City. The physical conditions, as they relate to mineral resources, have not changed in Menlo Park since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. ***No impact*** would occur, and no further study is needed.

XIII. Noise	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Generate a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in a local general plan or noise ordinance or applicable standards of other agencies?	☒	☐	☐	☐	☐
b) Generate excessive ground-borne vibration or ground-borne noise levels?	☐	☐	☐	☒	☐
c) For a project in the vicinity of a private airstrip or an airport land use plan area or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, expose people residing or working in the project area to excessive noise levels?	☐	☐	☐	☐	☒

Setting

Ambient Noise Levels

As discussed in more detail below, this topic will be analyzed further in the Focused EIR. Therefore, the setting is not discussed in this document but will be provided instead in the Focused EIR.

Overview of Ground-borne Vibration

Ground-borne vibration is an oscillatory motion of the soil with respect to the equilibrium position. It can be quantified in terms of velocity or acceleration. Variations in geology and distance result in different vibration levels, including different frequencies and displacements. In all cases, vibration amplitudes decrease with increased distance.

Operation of heavy construction equipment, particularly pile-driving equipment and other impact devices (e.g., pavement breakers), creates seismic waves that radiate along the surface of and downward into the ground. These surface waves can be felt as ground vibration. Vibration from the operation of this type of equipment can result in effects that range from annoyance for people to damage for structures. Perceptible ground-borne vibration is generally limited to areas within a few hundred feet of construction activities. As seismic waves travel outward from a vibration source, they cause rock and soil particles to oscillate. The actual distance that these particles move is usually only a few ten-thousandths to a few thousandths of an inch. The rate or velocity (in inches per second) at which these particles move is the commonly accepted descriptor of vibration amplitude, referred to as peak particle velocity (PPV). Table 3.13-1 summarizes typical vibration levels generated by construction equipment at a reference distance of 25 feet, and other distances.

Table 3.13-1. Vibration Source Levels for Construction Equipment

Equipment	PPV at 25 Feet	PPV at 50 Feet	PPV at 75 Feet	PPV at 100 Feet	PPV at 175 Feet
Pile driver (sonic/vibratory)	0.734	0.2595	0.1413	0.0918	0.0396
Hoe ram	0.089	0.0315	0.0171	0.0111	0.0048
Large bulldozer	0.089	0.0315	0.0171	0.0111	0.0048
Loaded truck	0.076	0.0269	0.0146	0.0095	0.0041
Jackhammer	0.035	0.0124	0.0067	0.0044	0.0019
Small bulldozer	0.003	0.0011	0.0006	0.0004	0.0002

Source: Federal Transit Administration. 2018. *Transit Noise and Vibration Impact Assessment.* FTA-VA-90-1003-06. Office of Planning and Environment. Available: https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/research-innovation/118131/transit-noise-and-vibration-impact-assessment-manual-fta-report-no-0123_0.pdf Accessed: February 26, 2018.

Tables 3.13-2 and 3.13-3 summarize the guidelines developed by the California Department of Transportation for damage and annoyance potential from the transient and continuous vibration that is usually associated with construction activity. The activities that are typical of continuous vibration include the use of excavation equipment, static compaction equipment, tracked vehicles, vehicles on a highway, vibratory pile drivers, pile-extraction equipment, and vibratory compaction equipment.

Table 3.13-2. Vibration Damage Potential Threshold Criteria Guidelines

	Maximum PPV (in/sec)	
Structure and Condition	Transient Sources[a]	Continuous/Frequent Intermittent Sources[b]
Extremely fragile historic buildings, ruins, ancient monuments	0.12	0.08
Fragile buildings	0.2	0.1
Historic and some old buildings	0.5	0.25
Older residential structures	0.5	0.3
New residential structures	1.0	0.5
Modern industrial/commercial buildings	2.0	0.5

Source: California Department of Transportation. 2013. *Transportation and Construction Vibration Guidance Manual.* September. Available: http://www.dot.ca.gov/hq/env/noise/pub/TCVGM_Sep13_FINAL.pdf. Accessed: February 27, 2019.

a. Transient sources create a single, isolated vibration event (e.g., blasting or drop balls).

b. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.

Table 3.13-3. Vibration Annoyance Potential Criteria Guidelines

Structure and Condition	Maximum PPV (in/sec)	
	Transient Sources[a]	Continuous/Frequent Intermittent Sources[b]
Barely perceptible	0.04	0.01
Distinctly perceptible	0.25	0.04
Strongly perceptible	0.9	0.10
Severe	2.0	0.4

Source: California Department of Transportation. 2013. *Technical Noise Supplement to the Traffic Noise Analysis Protocol*. September. Available: http://www.dot.ca.gov/hq/env/noise/pub/TeNS_Sept_2013A.pdf. Accessed: February 26, 2019.

Notes:

a. Transient sources create a single, isolated vibration event (e.g., blasting or drop balls).

b. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.

General Plan Goals and Policies

The City's General Plan (specifically the Land Use Element and the Noise Element) contains general goals, policies, and programs that require local planning and development decisions to consider noise impacts. The following City General Plan goals, policies, and programs would serve to minimize potential adverse impacts related to noise: Goal LU-4, Policy LU-4.5, Goal N-1, Policy N-1.1, Policy N-1.2, Policy N-1.4, Policy N-1.6, Policy N-1.7, Policy N-1.8, Policy N-1.9, Policy N-1.10, and Policy N-1.D.

Environmental Checklist and Discussion

a. Generate a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in a local general plan or noise ordinance or applicable standards of other agencies? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

Construction and operational noise effects were analyzed in the ConnectMenlo EIR as Impact NOISE-1 (pages 4.10-19 to 4.10-24) and determined to be less than significant with application of mitigation measures as well as compliance with City General Plan goals and policies. Projects that would result in the development of sensitive land uses, which the Project would not, must maintain an indoor day-night level of 45 A-weighted decibels or less, as required by ConnectMenlo EIR Mitigation Measure NOISE-1a and existing regulations. Projects that could expose existing sensitive receptors to excessive noise must comply with ConnectMenlo EIR Mitigation Measures NOISE-1b and NOISE-1c to minimize both operational noise and construction-related noise. The topic of potential traffic noise effects was discussed in the ConnectMenlo EIR under Impact NOISE-3 (pages 4.10-29 to 4.10-36). It was determined that implementation of ConnectMenlo would not result in a substantial permanent increase in ambient noise on any of the identified roadway segments. No mitigation measures were recommended.

Project-Specific Discussion

Construction. Project construction would have the potential to generate noise. The standard construction work hours proposed for the Project are 7:00 a.m. to 6:00 p.m. Monday through Friday and Saturday from 8:00 a.m. to 5:00 p.m. Some of these hours are outside the normal construction hours provided in the City Municipal Code, which states that construction equipment is exempt from normal noise restrictions and includes special provisions for construction noise generated during the daytime hours of 8:00 a.m. to 6:00 p.m., Monday through Friday. To determine if construction would result in noise impacts, particularly during non-exempt hours, construction noise modeling will be conducted for the Focused EIR.

Operations – Traffic. Potential traffic noise impacts from plan development were analyzed in the ConnectMenlo EIR; however, the Project could result in increased traffic noise at certain locations due to changes in roadway configuration and the potential for an increased number of vehicle trips compared with the number assumed in the ConnectMenlo EIR transportation analysis. Therefore, this topic will be analyzed in the Focused EIR.

Operations – Other Operational Noise Sources. Other potential sources of Project-related operational noise include mechanical equipment, such as heating, ventilation, and air-conditioning (HVAC) equipment or emergency generators, and loading docks. The ConnectMenlo EIR states that stationary noise sources, as well as landscaping and maintenance activities, shall comply with Chapter 8.06, Noise, of the City Municipal Code. Compliance with the mitigation measure would ensure compliance with Chapter 8.06 of the City Municipal Code. The Focused EIR will conduct a detailed analysis of impacts from other operational noise sources.

Conclusion

Physical conditions, as they relate to population growth, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. However, because of the expanded construction work hours required for the Project, construction noise impacts will require further analysis. With regard to traffic noise impacts, although potential traffic noise impacts from plan development were analyzed in the ConnectMenlo EIR, the Project could result in increased traffic noise at certain locations. This is because of different roadway configurations compared with what was considered in the ConnectMenlo EIR as well as the possibility of an increased number of vehicle trips compared with the number assumed in the ConnectMenlo EIR transportation analysis. In addition, other operational noise impacts will be evaluated. Therefore, this topic will be the subject of ***further environmental review*** in the Focused EIR.

b. Generation of excessive ground-borne vibration or ground-borne noise levels? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact NOISE-2 (pages 4.10-25 to 4.10-29). The impact was determined to be potentially significant. With implementation of Mitigation Measures NOISE-2a and NOISE-2b, this impact would be reduced to a less-than-significant level. The analysis concluded that, overall, vibration impacts related to construction would be short term, temporary, and generally restricted to areas in the immediate vicinity of construction activity. However, because project-specific information was not available, the analysis did not quantify construction-related vibration impacts on sensitive receptors. Implementation of Mitigation Measure NOISE-2a would reduce construction-related vibration impacts to a less-than-significant level through

preparation of a vibration analysis to assess vibration levels and use of alternate construction techniques to reduce vibration, if necessary. Specifically, according to Mitigation Measure NOISE-2a from the ConnectMenlo EIR, vibration levels must be limited to 0.126 PPV in/sec at the nearest workshop,[70] 0.063 PPV in/sec at the nearest office, and 0.032 PPV in/sec at the nearest residence during daytime hours and 0.016 PPV in/sec at the nearest residence during nighttime hours. Regarding long-term construction impacts, ConnectMenlo requires projects to comply with Mitigation Measure NOISE-2b, which requires the City to implement best management practices as part of a project's approval process.

Project-Specific Discussion

Although pile driving would not be required for the Project, construction would require the use of other equipment that may generate vibration. The piece of equipment proposed for Project construction that would generate the greatest vibration level is a bulldozer.

According to Table 4.10-10 of the ConnectMenlo EIR, as well as the Federal Transit Administration's Transit Noise and Vibration Impact Assessment (2006), a large bulldozer could generate a vibration level of approximately 0.089 PPV in/sec at a distance of 25 feet.[71] During Project construction, a large bulldozer could operate at a distance of approximately 80 feet from adjacent buildings located north of the Project site. At that distance, vibration from a large bulldozer would be approximately 0.016 PPV in/sec.[72] This is below the "distinctly perceptible" threshold of 0.04 PPV in/sec shown in Table 3.13-3 (and in Table 4.10-3 of the ConnectMenlo EIR). It is also below the applicable damage thresholds for the different building types, as shown in Table 3.13-2, above, and Table 4.10-4 of the ConnectMenlo EIR, which includes thresholds for damage, based on building materials used in building construction. At the nearest residences and the under-construction TIDE Academy, which would both be approximately 400 feet away from where Project vibration-generating construction would occur, vibration from a large bulldozer would be reduced to less than 0.001 PPV in/sec. This is below all of the perceptibility thresholds and building damage thresholds defined above and in the ConnectMenlo EIR.

Based on the above analysis, Project-generated construction vibration would not be expected to exceed the aforementioned standard thresholds. However, according to ConnectMenlo EIR Mitigation Measure NOISE-2a, a project-specific vibration analysis shall be conducted to ensure that project construction vibration levels do not exceed the levels defined in this mitigation measure. Specifically, according to ConnectMenlo EIR Mitigation Measure NOISE-2a, vibration levels must be limited to 0.126 PPV in/sec at the nearest workshop, 0.063 PPV in/sec at the nearest office, and 0.032 PPV in/sec at the nearest residence during daytime hours and 0.016 PPV in/sec at the nearest residence during nighttime hours.

The modeled vibration level at the nearest offsite building north of the Project site (0.016 PPV in/sec at 80 feet, as described above) would be below the allowable level described in Mitigation Measure

[70] The term "workshop" is used in the ConnectMenlo EIR to categorize industrial-type land uses that may be conducting manufacturing activities.

[71] Note that the ConnectMenlo EIR presented PPV vibration values for construction equipment in Table 4.10-10 but incorrectly labeled them as RMS vibration values. The vibration limits in Mitigation Measure NOISE-2a are also incorrectly labeled as RMS values when they are actually PPV values. Therefore, PPV is used as the unit of measure for this analysis.

[72] Federal Transit Administration. 2006. *Transit Noise and Vibration Impact Assessment*. FTA-VA-90-1003-06. Office of Planning and Environment. Available: https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/FTA_Noise_and_Vibration_Manual.pdf. Accessed: July 10, 2018.

NOISE-2a for a "workshop" (0.126 PPV in/sec) or "office" (0.063 PPV in/sec). As also described above, at a distance of 400 feet (the approximate distance from Project construction areas to the nearest residence and new high school), vibration from a large bulldozer would be less than 0.001 PPV in/sec. Therefore, Project construction vibration would be well below the daytime allowable level of 0.032 PPV in/sec and the nighttime allowable level of 0.016 PPV in/sec for residential land uses.

Conclusion

The physical conditions, as they relate to Project-specific vibration impacts, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Impacts from construction vibration would be ***less than significant***, and no mitigation measures would be required. No further analysis is required.

c. For a project located in the vicinity of a private airstrip or an airport land use plan area or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, expose people residing or working in the project area to excessive noise levels? (No Impact)

Analysis in the ConnectMenlo EIR

This topic was discussed in the ConnectMenlo EIR as Impact NOISE-5 (page 4.10-38) and Impact NOISE-6 (page 4.10-38) and determined to result in no impact.

Conclusion

The physical conditions, as they relate to the Project's adjacency to a private airstrip, public airport, or public use airport, have not changed in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project, which is within the ConnectMenlo study area, would result in ***no impact***. No further analysis is required.

XIV. Population and Housing	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Induce substantial unplanned population growth in an area, either directly (e.g., by proposing new homes and businesses) or indirectly (e.g., through extension of roads or other infrastructure)?	☒	☐	☐	☐	☐
b) Displace a substantial number of existing people or housing units, necessitating the construction of replacement housing elsewhere?	☒	☐	☐	☐	☐

Setting

As discussed in more detail, below, this topic will be analyzed further in the Focused EIR. Therefore, the setting is not discussed in this document but will be provided instead in the Focused EIR.

General Plan Goals and Policies

General Plan goals and policies related to population and housing will be outlined and discussed in the Focused EIR.

Environmental Checklist and Discussion

a. Induce substantial unplanned population growth in an area, either directly (e.g., by proposing new homes and businesses) or indirectly (e.g., through extension of roads or other infrastructure)? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact POP-1 (pages 4.11-5 to 4.11-18) and determined to be less than significant. Within the ConnectMenlo EIR study area, new growth would occur incrementally over a period of approximately 24 years, and future development would be guided by policy framework. No mitigation measures were recommended.

Project-Specific Discussion

The Project includes construction of a 249,500 gsf office building (Building 3) that would accommodate approximately 1,996 employees.[73] Although the Project would not result in onsite residential population increases, the new employees could generate households within Menlo Park and the region. Using the average of 1.88 workers per work household in San Mateo County, the Project would generate approximately 1,062 new households. On average,

[73] Based on a load factor of one employee per 125 sf.

approximately 6.2 percent of Menlo Park's workforce also resides in the Menlo Park,[74] which would result in up to 66 new households. With an average persons-per-household ratio of 2.88, the Project could generate up to 190 new residents within Menlo Park.[75] This represents a fraction of a percent of the total population of Menlo Park and is within the anticipated growth considered in the ConnectMenlo EIR.

Conclusion

The physical conditions, as they relate to population growth, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. However, as a result of the 2017 *City of East Palo Alto v. City of Menlo Park* settlement agreement, the Focused EIR will evaluate population growth in more detail. In particular, a Housing Needs Assessment (HNA) will be prepared for the Project. Therefore, this topic ***requires further environmental review*** in the Focused EIR.

b. Displace a substantial number of existing people or housing units, necessitating the construction of replacement housing elsewhere? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact POP-2 (pages 4.11-18 to 4.11-20) and Impact POP-3 (page 4.11-20) and determined to be less than significant. Within the ConnectMenlo EIR study area, new growth would occur incrementally over a period of approximately 24 years, and existing policies would ensure that adequate housing would remain and that the potential for any displacement of existing people or housing would be limited. No mitigation measures were recommended.

Conclusion

The physical conditions, as they relate to displacement of housing units, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. In addition, the Project site does not include housing units. However, as a result of the 2017 *City of East Palo Alto v. City of Menlo Park* settlement agreement, the Focused EIR will evaluate this topic in more detail. In particular, an HNA will be prepared for the Project. This topic ***requires further environmental review*** in the Focused EIR.

[74] Keyser Marston Associates. 2019. *Initial Data: Commonwealth Building 3 Housing Needs Analyses, Menlo Park, CA.*
[75] Ibid.

XV. Public Services	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities or a need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the following public services:					
Fire protection?	☐	☐	☐	☒	☐
Police protection?	☐	☐	☐	☒	☐
Schools?	☐	☐	☐	☒	☐
Parks?	☐	☐	☐	☒	☐
Other public facilities?	☐	☐	☐	☒	☐

Setting

Fire Protection

Fire protection services in the Project area are provided by the Menlo Park Fire Protection District (MPFPD). The MPFPD service boundary covers 30 square miles and includes Menlo Park, Atherton, and East Palo Alto plus some unincorporated areas in San Mateo County.[76] Seven MPFPD fire stations serve an estimated population of approximately 100,000. The MPFPD responds to approximately 9,000 emergencies per year and is part of the greater San Mateo County boundary-drop plan (i.e., the closest apparatus responds to each call, regardless of the department).[77] The adopted performance standard for response times establishes a goal that would have the first-response unit arrive on the scene of all Code 3 emergencies within 7 minutes, starting from the time of the call to the dispatch center, 90 percent of the time. The goal of the MPFPD's multi-unit response units is to arrive on scene within 11 minutes from the time of the call to the dispatch center. The MPFPD's average response times in 2013 and 2014 were under the currently adopted 7-minute standard for first-response units.[78]

The MPFPD is organized into five Fire District Divisions as follows: Administrative Services, Human Resources, Fire Prevention, Operations, and Support Services. As of 2018, the MPFPD is budgeted for approximately 136 full-time-equivalent (FTE) employees. Of these, 99 FTE employees provide direct fire services, while the other 37 staff members handle daily administrative tasks related to financial services, maintenance of the MPFPD's fleet of vehicles, emergency preparedness, and the management of citizen volunteers in the Community Emergency Response Team program.[79] This equates to a ratio of approximately one firefighter per 1,000 people in the service population.

[76] Menlo Park Fire Protection District. 2018. *About the Fire District*. Available: https://www.menlofire.org/about-the-fire-district. Accessed: April 30, 2018.

[77] Menlo Park Fire Protection District. 2018. *Proposed Budget, 2018–2019*. Available: https://evogov.s3.amazonaws.com/media/6/media/130940.pdf. Accessed: July 16, 2018.

[78] Menlo Park Fire Protection District. 2015. *Standards of Cover Assessment, Volume 1, Executive Summary.* June 16. Available: https://evogov.s3.amazonaws.com/media/6/media/22312.pdf. Accessed: April 18, 2018.

[79] Menlo Park Fire Protection District. 2018. *Proposed Budget, 2018–2019*. Available: https://evogov.s3.amazonaws.com/media/6/media/130940.pdf. Accessed: July 16, 2018.

Fire Station 77, at 1467 Chilco Street, serves the Belle Haven area of Menlo Park, including the Project site. Station 77 is manned by three firefighting personnel (one captain and two firefighters) and two shop personnel (one fleet manager and one mechanic). Operating out of Station 77 is Engine 77, a 2001 Pierce Saber unit, as well as an air boat, urban search and rescue vehicles, and various utility vehicles owned by the MPFPD.[80] The MPFPD anticipates rebuilding or renovating its 4,400 sf facility to address new development and the intensification of existing land uses in East Palo Alto and east Menlo Park.[81] Renovation of the existing facility would be subject to its own CEQA review, if applicable.

Police Protection

Police services in the vicinity of the Project site are provided by the Menlo Park Police Department (MPPD). The MPPD's current service population is approximately 42,000.[82] The MPPD is headed by a chief of police who oversees two divisions, the Patrol Operations Division and Special Operations Division. From 2017 to 2018, the Patrol Services Division handled more than 39,000 calls for service. MPPD staffing includes two police administrators, 46 patrol operations employees, and 29 special operations specialists, for a total of 77 FTE employees. With upcoming approved hires (in the 2018–2019 budget), the MPPD will increase the allocation of sworn officers from 48 to 54.[83] Once fully implemented, Menlo Park will have a ratio of 1.29 officers per 1,000 people in the service population.

One police station, located at City Hall, covers the entire service area. The MPPD also operates a recently renovated police substation and neighborhood service center north of US 101 in the Belle Haven neighborhood. The Belle Haven Neighborhood Service Center and Substation houses the MPPD's Code Enforcement Office and Community Safety Police Officer. MPPD officers use the substation to make calls as well as interview and/or process suspects, victims, or witnesses. In addition, the substation serves as a place for the community to meet with police officers or gather.[84]

Currently, the MPPD divides its service area into three beats. However, as the budget for 2018–2019 is implemented, a new beat, Beat 4, will be activated, which will divide the current Beat 3 into two beats. This will allow officers who are assigned to the Belle Haven neighborhood to remain in that area and address specific needs within that neighborhood (Beat 3); other officers will be assigned to the rest of the Bayfront Area (Beat 4), mainly north of the Dumbarton Rail Corridor.[85] Once this is implemented, the Project site will be covered by Beat 4.

Schools

Four elementary/middle school districts and one high school district are within the boundaries of Menlo Park: Menlo Park City School District (CSD), Ravenswood CSD, Las Lomitas School District, Redwood CSD, and Sequoia Union High School District (SUHSD). However, the portion of Menlo Park that includes

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80 Menlo Park Fire Protection District. 2018. *Station 77.* Available: https://www.menlofire.org/station-77. Accessed: July 16, 2018.

81 Menlo Park Fire Protection District. 2018. *Proposed Budget, 2018–2019*. Available: https://evogov.s3.amazonaws.com/media/6/media/130940.pdf. Accessed: July 16, 2018.

82 Per the ConnectMenlo EIR, the service population for the MPPD is calculated by taking the total population and adding 0.33 of all employees within Menlo Park.

83 City of Menlo Park. *Proposed Budget, Fiscal Year 2018–2019.* Available: https://www.menlopark.org/proposedbudget. Accessed: July 16, 2018.

84 Menlo Park. n.d. *Neighborhood Service Center Grand Opening – Saturday, April 26*. Available: https://www.menlopark.org/Calendar/Home/SingleEvent?eventID=166. Accessed: July 16, 2018.

85 City of Menlo Park. *Proposed Budget, Fiscal Year 2018–2019.* Available: https://www.menlopark.org/proposedbudget. Accessed: July 16, 2018.

Las Lomitas School District, which is generally bounded by Alameda de las Pulgas to the north and Interstate 280 to the south, is built out, with no substantial potential for new housing units. Therefore, this school district is not analyzed further in this section because the Project would not induce the construction of new housing in this area and generate new students.

Menlo Park City School District. The Menlo Park CSD serves parts of Menlo Park, Atherton, and unincorporated areas of San Mateo County. The Menlo Park CSD operates three elementary schools (Encinal School, Laurel School, and Oak Knoll School) and one middle school (Hillview Middle School). In 2017, total student enrollment at the four schools was 2,984, with approximately 322 FTE staff members.[86] The Menlo Park CSD maintains a student-teacher ratio of 17.4 students per teacher.[87]

The three elementary schools currently exceed capacity; however, Hillview Middle School has additional capacity available.[88] To accommodate growth, the Laurel School Upper Campus was constructed; it opened on October 17, 2016, to 300 third- through fifth-grade students.[89] The Menlo Park CSD is required to accommodate students within its boundaries. When a school is at capacity, students can attend another school in the district. If all classes are at capacity, then the Menlo Park CSD may increase the class size or open new classrooms. The Menlo Park CSD currently uses the following student generation rates: 0.18 student per single-family unit and 0.44 student per multi-family unit.[90]

Ravenswood City School District. The Ravenswood CSD serves northern Menlo Park and East Palo Alto. The district operates two elementary schools, two middle schools, four academies, one charter school, and one development center. Two Ravenswood CSD schools are within Menlo Park, Belle Haven Elementary School and Willow Oaks Elementary School. The reported student enrollment for the 2016–2017 school year (the most recent data available) was 3,853, with 206 teachers, resulting in a student-teacher ratio of approximately 18.7 students per teacher. Enrollment at Ravenswood City Elementary, in East Palo Alto, over the 2016–2017 school year was lower than it has been in the past few years.[91] Furthermore, it is anticipated that the Ravenswood CSD will experience low to no growth in the near future.[92] The Ravenswood CSD's student generation rate is 0.39 student per single-family unit and 0.56 student per multi-family unit.[93]

Redwood City School District. The Redwood CSD serves elementary and middle school students in Redwood City and portions of San Carlos, Menlo Park, Atherton, and Woodside. Redwood CSD includes 16 schools, serving approximately 7,700 students. Of the more than 900 employees,

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86 Menlo Park City School District. 2018. *About Us*. Available: https://district.mpcsd.org/Page/175. Accessed: July 16, 2018.

87 Menlo Park City School District. June 2018. *Annual Report to the Community.* Available: https://district.mpcsd.org/cms/lib/CA01902565/Centricity/shared/community%20reports/MPCSD_Comm%20Report%202018_SinglePages.pdf. Accessed: July 16, 2018.

88 Menlo Park City School District. 2013. *Master Facility Plan Update 2013.* Available: https://district.mpcsd.org/Page/104. Accessed: July 16, 2018.

89 Menlo Park City School District. 2016. *Laurel School Upper Campus.* Available: https://district.mpcsd.org/Page/111. Accessed: June 18, 2018.

90 BAE Urban Economics. 2016. *ConnectMenlo Fiscal Impact Analysis*. Available: https://menlopark.org/DocumentCenter/View/11474/ConnectMenlo-FIA-09-07-2016_public-draft?bidId=. Accessed: June 18, 2018.

91 Ed-Data, Education Data Partnership. 2017. *Ravenswood City Elementary*. Available http://www.ed-data.org/district/San-Mateo/Ravenswood-City-Elementary. Accessed: June 18, 2018.

92 Ravenswood City School District. 2015. *Facilities Master Plan*. Available: https://drive.google.com/file/d/0BwQ1Zn7bUeTZcjkwbl9JMm1jSG8/view. Accessed: July 16, 2018.

93 City of Menlo Park. 2016. *Connect Menlo, Public Review Draft EIR*. June 1.

approximately 400 are teachers, resulting in a student-teacher ratio of approximately 19.3 students per teacher.[94] The Redwood CSD's student generation rates for elementary schools are 0.36 student for single-family detached units, 0.18 student for single-family attached units, and 0.10 student for multi-family units. The Redwood CSD's student generation rates for middle schools are 0.10 student for single-family detached units, 0.06 student for single-family attached units, and 0.04 student for multi-family units.[95]

Sequoia Union High School District. The SUHSD operates four comprehensive high schools, one alternative high school, and additional programs. The SUHSD serves Atherton, East Palo Alto, San Carlos, Woodside, Belmont, Portola Valley, portions of unincorporated San Mateo County, and Menlo Park, and enrollment is steadily increasing.[96] Among these schools, Menlo-Atherton High School serves students residing in Menlo Park. In 2016–2017, total student enrollment at the high schools was approximately 9,911, with approximately 553 teachers, resulting in a student-teacher ratio of approximately 17.9 students per teacher.[97] There are current plans to build a high school in at 150 Jefferson Drive (approximately 200 feet west of the Project site) to accommodate enrollment growth. TIDE Academy will open in August 2019 to the first founding ninth grade class. The SUHSD student generation rate is 0.2 student per housing unit.[98]

Parks

The Menlo Park Community Services Department is responsible for providing recreational and cultural programs for residents of Menlo Park. Its facilities include 13 parks, three community centers, two public pools, three child care centers, two gymnasiums, and one gymnastics center. Included in the park and recreational areas are tennis courts, softball diamonds, picnic areas, dog parks, playgrounds, swimming pools, gymnastics centers, a skate park, a shared-use performing arts center, soccer fields, and open space.[99] An adopted City General Plan policy (Policy OSC-2.4) calls for maintaining a ratio of 5 acres of developed parkland per 1,000 residents. Currently, Menlo Park has an estimated population of approximately 33,319.[100] The City provides 244.96 acres of parkland for its residents, a ratio of 7.35 acres[101] of parkland per 1,000 residents.[102] Therefore, the City currently exceeds its goals.

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94 Redwood City School District. 2018. *RCSD Fast Facts.* Available: https://www.rcsdk8.net/domain/2477. Accessed: July 16, 2018.

95 City of Menlo Park. 2016. *Connect Menlo, Public Review Draft EIR*. June 1.

96 Sequoia Union High School District. 2015. *Facilities Master Plan*. June 24. Available: http://www.seq.org/documents/construction-menlo-atherton/facilities.pdf. Accessed: July 17, 2018.

97 Ed-Data, Education Data Partnership. 2017. *Sequoia Union High*. Available: http://www.ed-data.org/district/San-Mateo/Sequoia-Union-High. Accessed: July 17, 2018.

98 City of Menlo Park. 2016. *Connect Menlo, Public Review Draft EIR*. June 1.

99 City of Menlo Park Community Services Department. 2018. *Community Services Department*. Available: https://www.menlopark.org/212/Community-Services. Accessed: April 23, 2018.

100 U.S. Census Bureau. 2016. *American Fact Finder, American Community Survey Demographic and Housing Estimates* (2012–2016 American Community Survey 5-year Estimates, ID DP05). Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_16_5YR_DP05&prodType=table. Accessed: July 13, 2018.

101 Note that this is slightly different from the ratio included in the ConnectMenlo EIR because of the increase in population since release of the ConnectMenlo EIR.

102 A total of 244.96 acres divided by 33,319 (existing population as of 2016 [33,319]/1,000) = 7.35 acres per 1,000 residents.

Libraries

Menlo Park has two libraries, Menlo Park Library on Alma Street and the Belle Haven Community Library on Ivy Drive. In total, the libraries have approximately 37,800 gsf of space and approximately 14 FTE staff members. Operating as a department of the City of Menlo Park, the municipal libraries have approximately 23,600 registered borrowers and circulate 677,846 books and multi-media resources, including digital content.[103]

General Plan Goals and Policies

The City's General Plan (specifically the Land Use Element, Open Space/Conservation Element, Noise Element, and Safety Element) contains general goals, policies, and programs that require local planning and development decisions to consider impacts on public services. The following City General Plan goals, policies, and programs would serve to minimize potential adverse impacts on public services: Goal LU-1, Policy LU-1.1, Goal LU-4, Policy LU-4.5, Program LU-4.C, Goal LU-6, Policy LU-6.2, Goal LU-7, Policy LU-7.7, Goal CIRC-1, Policy CIRC-2.14, Goal CIRC-3, Goal S-1, Policy S-1.5, Policy S-1.29, Policy S-30, Policy S-1.38, Goal OSC-2, Policy OSC-2.1, Policy OSC-2.4, and Policy OSC-2.6.

Environmental Checklist and Discussion

a. Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities or a need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the following public services:

Fire Protection

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact PS-1 (pages 4.12-8 to 4.12-12). With respect to the need for remodeled or expanded fire protection facilities in order to maintain acceptable service ratios, response times, or other performance standards, the impacts were determined to be less than significant. No mitigation measures were recommended.

Project-Specific Discussion

Because of the increase in employment at the Project site, it is anticipated that the Project would increase the daytime population by approximately 1,996 people. According to MPFPD standards, each employee would be equal to 0.58 resident.[104] This equates to approximately 1,158 people added to the service population. In addition, as stated in Section XIV, *Population and Housing*, the Project could induce up to 200 new Menlo Park residents. If there were no increase in existing MPFPD staffing, then the ratio of one firefighter per 1,000 residents would decrease slightly with implementation of the Project. However, no additional equipment would be needed to serve the proposed building at the Project site because similarly sized buildings are already served by the MPFPD.

[103] City of Menlo Park. 2016. *Menlo Park Library Strategic Plan, 2016–2020.* Available: https://menlopark.org/DocumentCenter/View/15808/Library-Strategic-Plan-2016-2020?bidId=. Accessed: July 17, 2018.

[104] Menlo Park Fire Protection District. 2016. *Menlo Park Fire Protection District Emergency Services and Fire Protection Impact Fee Nexus Study, 2015.* Available: https://evogov.s3.amazonaws.com/media/6/media/49065.pdf. Accessed: April 18, 2018.

The Project would be required to comply with all applicable MPFPD codes and regulations as well as standards related to fire hydrants (e.g., fire-flow requirements, spacing requirements), the design of driveway turnaround and access points, and other fire code requirements. For example, the MPFPD Fire Prevention Code, Section 903.2, requires automatic fire sprinkler protection for commercial occupancies of more than 5,000 gsf if the building is 40 feet or taller.

Conclusion

The physical conditions, as they relate to fire services, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would not result in substantial adverse environmental impacts associated with the provision of new or physically altered fire and emergency service facilities in order to maintain acceptable service ratios, response times, or other performance objectives. Fire service impacts as a result of the Project would be ***less than significant***. No further study is needed.

Police Protection

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact PS-3 (pages 4.12-15 to 4.12-18) and determined to result in a less-than-significant impact. The MPPD indicated in the ConnectMenlo EIR that it can address issues related to maintaining adequate response times for the proposed development through staffing rather than facility expansion. No mitigation measures were recommended.

Project-Specific Discussion

The Project could affect the MPPD by intensifying site activity and adding new employees, visitors, and residents. Specifically, the Project would increase the number of employees at the Project site by 1,996 people. When calculating the service population, the MPPD considers employees who work in Menlo Park as one-third of a resident, resulting in approximately 665 additional daytime residents. In addition, the Project could induce up to 200 permanent residents to relocate to Menlo Park. If there were no increase in existing MPPD staffing, then the ratio of 1.1 officers per 1,000 service population would decrease slightly with implementation of the Project.[105] The added daytime and permanent residents would result in a decrease in the ratio of officers to residents. Police surveillance in the Project area would continue, including routine patrols and responses to calls for assistance. The Project would not require the MPPD to expand its current service boundary to include the Project site because it is already within Beat 4.

Conclusion

The physical conditions, as they relate to police services, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial

[105] City of Menlo Park. 2017. *Staff Report: Agenda Item K-1 Police*. Available: https://www.menlopark.org/DocumentCenter/ View/13411/K1---4th-Police-Unit?bidId=. Accessed: March 22, 2019.

importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Based on current service levels and the service levels expected to occur under the Project, it is not expected that new police facilities would need to be constructed, resulting in ***less-than-significant*** impacts. No further study is needed.

Schools

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact PS-8 (pages 4.12-35 to 4.12-41) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

As previously stated, four elementary/middle school districts and one high school district serve Menlo Park. However, Las Lomitas School District would not be affected by the indirect population increases associated with the Project and, therefore, is not considered in this analysis. The Project would consist of R&D uses; it would not construct residential units that would generate school-age students for the local school districts. However, as stated in Section XIV, *Population and Housing*, the Project would indirectly induce housing demand by increasing employment within Menlo Park. Specifically, it is estimated that up to 66 new Menlo Park households would be generated by the Project. Assuming the most conservative student generation rate for the school districts that serve Menlo Park (0.56 student per multi-family unit), the Project could generate up to 37 new students. It is currently unknown which district would enroll these students; they would most likely be distributed throughout the districts. Therefore, the addition of the Project-generated students would be minimal, and the districts would most likely be able to accommodate the students.

Residential and non-residential development, including the Project, is subject to Senate Bill (SB) 50 school impact fees (established by the Leroy F. Greene School Facilities Act of 1998). As a result of wide-ranging changes in the financing of school facilities, including the passage of state school facilities bonds, which are intended to provide a major source of financing for new school facilities, Section 65996 of the State Government Code states that the payment of the school impact fees established by SB 50, which may be required from a developer by any state or local agency, is deemed to constitute full and complete mitigation for school impacts from development. In addition, new residential development that may indirectly result from the increase in employment and generate students would be subject to separate CEQA review as well as residential school impact fees, which would be higher than the non-residential school impact fees.

Conclusion

The physical conditions, as they relate to schools, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Because the Project would not generate a substantial number of new students or trigger the need for new school facilities, impacts related to schools would be ***less than significant***. No further study is needed.

Parks

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impacts PS-5 and PS-6 (pages 4.12-23 to 4.12-26) and determined to result in a less-than-significant impact. The document noted that future development would be required to comply with existing regulations to minimize impacts related to park and recreational services and facilities. No mitigation measures were recommended.

Project-Specific Discussion

The Project would generate new employees in Menlo Park, which could increase park use in Menlo Park. However, the Project would provide open space for the new onsite employees, including walking and biking paths, plazas, and seating areas. In addition, the Project would include construction of Jefferson Park, which would be publicly accessible from paseo connections to Jefferson Drive and the Commonwealth Site. Final design of the park would be determined by the City and community feedback during the entitlement process. This "parklet" would be roughly 32,000 square feet (0.73 acre) in size, including a small parking lot. Potential features could include a multi-use sports court, a flexible lawn area for games and other activities, and an area with accent pavers that would provide space for games and a mix of lounge and dining seating. Additional features could include a playground or other amenities. A 10-foot-wide paseo would run along the eastern edge of the park, providing a connection to the rest of the site and beyond. The intent is for the park to be used by the adjacent high school for physical education classes and parking, with spaces for approximately 20 to 24 staff members. During non-school hours, the park and parking would be available to the public.

Given the availability of City and regional parks, plus the proposed open space, employee growth related to development under the Project is not anticipated to increase the use of parks and recreational resources such that substantial physical deterioration would occur. Refer to Section XVI, *Recreation*, for additional analysis.

Conclusion

The physical conditions, as they relate to parks, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. As such, the impact of the Project on existing park and recreational resources would be ***less than significant***. Please refer to Section XVI, *Recreation*, for additional analysis of impacts on parks. No further study is needed.

Libraries

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact PS-10 (pages 4.12-44 to 4.12-46) and determined to result in a less-than-significant impact. The EIR stated that future development would be required to comply with existing regulations to minimize impacts related to library services. No mitigation measures were recommended.

Project-Specific Discussion

As discussed above, the City's libraries offer a range of resources for the community. The Project is expected to increase the population in Menlo Park by adding up to 200 new residents. In addition, other potential employees who live in San Mateo County could use the library. Given that the library currently serves approximately 23,600 registered borrowers, this increase in the potential number of patrons is minimal. It is expected that the existing libraries in Menlo Park would be able to accommodate the increase in the number of residents in the area due to the Project.

Analysis in the ConnectMenlo EIR

The physical conditions, as they relate to libraries, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project is not expected to trigger the need for new or expanded library facilities. Therefore, impacts would be ***less than significant***. No further study is needed.

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XVI. Recreation	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of a facility would occur or be accelerated?	☐	☐	☐	☒	☐
b) Include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?	☐	☐	☐	☒	☐

Setting

The Menlo Park Community Services Department is responsible for providing recreational and cultural programs for the residents of Menlo Park. Its facilities include 13 parks, three community centers, two public pools, three child care centers, two gymnasiums, and one gymnastics center. Included in the park and recreational areas are tennis courts, softball diamonds, picnic areas, dog parks, playgrounds, swimming pools, gymnastics centers, a skate park, a shared-use performing arts center, soccer fields, and open space.[106] An adopted City General Plan policy (Policy OSC-2.4) calls for a ratio of 5 acres of developed parkland per 1,000 residents. Currently, Menlo Park has an estimated population of approximately 33,319.[107] The City provides 244.96 acres of parkland for its residents, a ratio of 7.35 acres[108] of parkland per 1,000 residents.[109] Therefore, the City currently exceeds its goals.

General Plan Goals and Policies

The City's General Plan (specifically the Land Use Element, Open Space/Conservation Element, Noise Element, and Safety Element) contains general goals, policies, and programs that require local planning and development decisions to consider impacts on recreational resources. The following City General Plan goals, policies, and programs would serve to minimize potential adverse impacts on recreational resources: Goal LU-4, Policy LU-4.5, Goal LU-6, Policy LU-6.2, Goal OSC-2, Policy OSC-2.1, Policy OSC-2.4, and Policy OSC-2.6.

[106] City of Menlo Park Community Services Department. 2018. *Community Services Department*. Available: https://www.menlopark.org/212/Community-Services. Accessed: April 23, 2018.

[107] U.S. Census Bureau. 2016. *American Fact Finder, American Community Survey Demographic and Housing Estimates* (2012–2016 American Community Survey 5-year Estimates, ID DP05). Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_16_5YR_DP05&prodType=table. Accessed: July 13, 2018.

[108] Note that this is slightly different from the ratio included in the ConnectMenlo EIR because of the increase in Menlo Park's population since release of the ConnectMenlo EIR.

[109] A total of 244.96 acres divided by 33,319 (existing population as of 2016) = 7.35 acres per 1,000 residents.

Environmental Checklist and Discussion

a. Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of a facility would occur or be accelerated? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact PS-6 (pages 4.12-24 to 4.12-26) and determined to result in a less-than-significant impact with respect to physical deterioration of park facilities. The document noted that future development would be required to comply with existing regulations to minimize impacts related to park and recreational services and facilities. No mitigation measures were recommended.

Project-Specific Discussion

The Project would generate approximately 1,996 new employees at the Project site. These employees could use nearby parks as well as other parks and open space resources throughout Menlo Park. Development would add approximately 128,533 sf of public open space and approximately 107,333 sf of private open space. A 0.2-mile-long and 20-foot-wide paseo, available to bicyclists and pedestrians, would be constructed along the eastern boundary of the Jefferson Site and throughout the Commonwealth Site. Proposed private open spaces would be located between and around Buildings 1, 2, and 3, within patios and courtyards featuring tables, chairs, a seat wall, trees, and access to an existing bocce court. In addition, outdoor balconies on the third and fourth floors of Building 3 would be provided as private open spaces. The private open spaces would be used by existing and new onsite employees.

The Project would include construction of Jefferson Park, which would be publicly accessible from paseo connections to Jefferson Drive and the Commonwealth Site. Final design of the park would be determined by the City and community feedback during the entitlement process. This "parklet" would be roughly 32,000 sf (0.73 acre) in size, including a small parking lot. Potential features could include a multi-use sports court, a flexible lawn area for games and other activities, and an area with accent pavers that would provide space for games and a mix of lounge and dining seating. Additional features could include a playground or other amenities. A 10-foot-wide paseo would run along the eastern edge of the park, providing a connection to the rest of the site and beyond. The intent is for the park to be used by the adjacent high school for physical education classes and parking, with spaces for approximately 20 to 24 staff members. During non-school hours, the park and parking would be available to the public.

Because the Project would generate approximately 1,996 new employees, up to 200 new residents could be induced to move to Menlo Park. However, new residents could use parks and open space resources throughout Menlo Park, including the proposed Jefferson Park. As explained above, the Menlo Park Community Services Department currently exceeds its goal of 5 acres of parkland per 1,000 residents. The approximately 200 new residents in Menlo Park would not substantially change the existing ratio, and the City would still exceed its goal. Given the availability of City-maintained parks, population growth is not anticipated to increase the use of recreational resources to a degree that would result in substantial physical deterioration.

Conclusion

The physical conditions, as they relate to neighborhood and regional parks, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. An increase in the number of employees and the residential population would not exacerbate existing capacity issues because any increased use of recreational facilities would be spread out among several parks and recreational facilities in the area, including the facilities proposed as part of the Project. The Project would not trigger a need for the construction or expansion of parks or other recreational facilities. Therefore, the impact of the Project on existing park and recreational resources would be ***less than significant***. No further study is needed.

b. Include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact PS-6 (pages 4.12-23 to 4.12-24) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Effects of the Project

The Project would not include new or expanded Menlo Park Community Services Department park facilities. However, as discussed above, the Project would include open spaces and construction of a new publicly accessible, privately maintained park (Jefferson Park). Although the addition of open space alone would most likely not result in a significant impact, the addition of open space has been analyzed throughout this document in context with the rest of the Project.

Conclusion

The physical conditions, as they relate to park and recreational facilities, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Construction of private open space and Jefferson Park would not have an adverse physical effect on the environment and therefore would result in ***less-than-significant*** impacts. No further study is needed.

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XVII. Transportation	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Conflict with a program plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities?	☒	☐	☐	☐	☐
b) Conflict or be inconsistent with CEQA Guidelines Section 15064.3(b)?	☒	☐	☐	☐	☐
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	☒	☐	☐	☐	☐
d) Result in inadequate emergency access?	☒	☐	☐	☐	☐

Setting

As discussed in more detail, below, this topic will be analyzed further in the Focused EIR. Therefore, the setting is not discussed in this document but will be provided instead in the Focused EIR.

General Plan Goals and Policies

Goals and policies related to transportation and traffic will be discussed in the Focused EIR.

Environmental Checklist and Discussion

a. Conflict with a program plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed in the ConnectMenlo EIR as Impact TRANS-1 (pages 4.13-56 to 3.13-74). Development under ConnectMenlo was determined to result in significant and unavoidable impacts on roadway segments and study intersections, even with implementation of Mitigation Measures TRANS-1a (pages 4.13-62 and 4.13-63) and TRANS-1b (pages 4.13-70 to 4.13-72) from the ConnectMenlo EIR. However, adding travel lanes (as recommended in Mitigation Measure TRANS-1a) could require an additional right of way that is not under the jurisdiction of the City. In addition, although implementation of Mitigation Measure TRANS-1b would secure a funding mechanism for future roadway and infrastructure improvements, the City cannot guarantee improvements at any roadway segment or intersection. In addition, this topic was analyzed in the ConnectMenlo EIR as Impact TRANS-6 (pages 3.13-81 to 3.13-89); it was determined that impacts would be significant and unavoidable, even with implementation of Mitigation Measures TRANS-6a through TRANS-6c. Implementation of these mitigation measures cannot be guaranteed.

Project-Specific Discussion

Although the Project is within the development projections envisioned in the ConnectMenlo EIR, this topic requires further environmental review in the Focused EIR. The transportation mitigation measures for the ConnectMenlo EIR anticipated that any project proposed prior to adoption of a Transportation Master Plan and updated Transportation Impact Fee, including the Project, would need to conduct a project-specific Transportation Impact Assessment (TIA) to determine the impacts and necessary transportation mitigation to be funded by that project. The requirement to conduct a project-specific TIA was also part of the settlement agreement in the 2017 *City of East Palo Alto v. City of Menlo Park* case. Therefore, the Focused EIR will include analysis of 31 intersections and two future intersections, as follows:

1. Marsh Road and Bayfront Expressway (State)
2. Marsh Road and Independence Drive (State)
3. Marsh Road and US 101 northbound off-ramp (State)
4. Marsh Road and US 101 southbound off-ramp (State)
5. Marsh Road and Scott Drive (Menlo Park)
6. Marsh Road and Bay Road (Menlo Park)
7. Marsh Road and Middlefield Road (Atherton)
8. Independence Drive and Constitution Drive (Menlo Park)
9. Chrysler Drive and Bayfront Expressway (State)
10. Chrysler Drive and Constitution Drive (Menlo Park)
11. Chrysler Drive and Jefferson Drive (Menlo Park)
12. Chrysler Drive and Independence Drive (Menlo Park)
13. Chilco Street and Bayfront Expressway (State)
14. Chilco Street and Constitution Drive (Menlo Park)
15. Willow Road and Bayfront Expressway (State)
16. Willow Road and Hamilton Avenue (State)
17. Willow Road and Ivy Drive (State)
18. Willow Road and O'Brien Drive (State)
19. Willow Road and Newbridge Street (State)
20. Willow Road and Bay Road (State)
21. Willow Road and Durham Street (Menlo Park)
22. Willow Road and Coleman Avenue (Menlo Park)
23. Willow Road and Gilbert Avenue (Menlo Park)

24. Willow Road and Middlefield Road (Menlo Park)
25. University and Bayfront Expressway (State)
26. Middlefield Road and Ravenswood Avenue (Menlo Park)
27. Middlefield Road and Ringwood Avenue (Menlo Park)
28. Marsh Road and Florence Street-Bohannon Drive (Menlo Park)
29. Willow Road and US 101 northbound ramps (future only)
30. Willow Road and US 101 southbound ramps (future only)
31. Bay Road and Ringwood Avenue (Menlo Park)

Conclusion

An analysis of the Project's consistency with relevant adopted policies, plans, and programs will be presented in the Focused EIR. This topic requires ***further environmental review*** in the Focused EIR.

b. Conflict or be inconsistent with CEQA Guidelines section 15064.3(b)? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

VMT was analyzed in the ConnectMenlo EIR as TRANS-1b (pages 4.13-70 to 4.13-72). It was determined that ConnectMenlo would not exceed the existing VMT threshold of significance, resulting in less-than-significant impacts with respect to VMT.

Conclusion

The transportation mitigation measures for the ConnectMenlo EIR anticipated that any project proposed prior to adoption of a Transportation Master Plan and updated Transportation Impact Fee, including the Project, would need to conduct a project-specific TIA to determine the impacts and the necessary transportation mitigation to be funded by that project. The requirement to conduct a project-specific TIA was also part of the settlement agreement in the 2017 *City of East Palo Alto v. City of Menlo Park* case. Therefore, this topic requires ***further environmental review*** in the Focused EIR.

c. Substantially increase hazards because due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact TRANS-4 (page 4.13-77 to 4.13-79) and determined to have less-than-significant impacts because the zoning update includes design standards that require street improvements, and projects are required to be designed in accordance with these City standards. No mitigation measures were recommended.

Project-Specific Discussion

Although the Project would add vehicles at nearby intersections, the Project would not result in physical changes to the study intersections. Therefore, because design features at the intersections would not be altered as a result of the Project, collision rates are not expected to increase, and no additional hazards would occur.

The Commonwealth Site would be accessible from two driveways, with the main access point at Commonwealth Drive in the southwest corner of the Project site and the secondary access point at Jefferson Drive adjacent to the Jefferson Site. The internal street network that surrounds the Commonwealth Site would provide access to the surface parking and the proposed parking structure. Entrances to the parking structure would be provided along the internal street east of Buildings 2 and 3. A loading dock would be provided on the east side of Building 3.

Conclusion

The requirement to conduct a project-specific TIA was part of the settlement agreement in the 2017 *City of East Palo Alto v. City of Menlo Park* case. Therefore, this topic requires ***further environmental review*** in the Focused EIR.

d. Result in inadequate emergency access? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact TRANS-5 (page 4.13-79 to 4.13-81) and determined to have less-than-significant impacts because the City would implement General Plan programs that would require continued coordination between the MPPD and MPFPD. In addition, proposed zoning would help to minimize traffic congestion. No mitigation measures were recommended.

Project-Specific Discussion

The Project does not include any characteristics (e.g., permanent road closures or roadway modifications) that would physically impair or otherwise interfere with emergency response or evacuation in the Project vicinity. Emergency access to the Project site would be provided from both access points on Commonwealth Drive and Jefferson Drive. Emergency vehicles would enter the site at Commonwealth Drive and continue along the northern portion of the site, adjacent to the proposed building, then travel around the building to exit at Jefferson Drive. Fire access to the proposed parking structure would be at both the northern and southern ends.

Conclusion

The requirement to conduct a project-specific TIA was part of the settlement agreement in the 2017 *City of East Palo Alto v. City of Menlo Park* case. Therefore, this topic requires ***further environmental review*** in the Focused EIR.

XVIII. Tribal Cultural Resources	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as a site, feature, place, or cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe and that is:					
a) Listed or eligible for listing in the California Register of Historical Resources or in a local register of historical resources, as defined in Public Resources Code Section 5020.1(k)?	☒	☐	☐	☐	☐
b) Determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	☒	☐	☐	☐	☐

Setting

As discussed in more detail, below, this topic will be analyzed further in the Focused EIR for the Project. Therefore, the setting is not discussed in this document but will be provided instead in the Focused EIR.

Environmental Checklist and Discussion

Would the Project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as a site, feature, place, or cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe and that is:

a. Listed or eligible for listing in the California Register of Historical Resources or in a local register of historical resources, as defined in Public Resources Code Section 5020.1(k)? (Topics to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

Tribal cultural resources, as defined by Public Resources Code Section 21074, were analyzed in the ConnectMenlo EIR as Impact CULT-1 (pages 4.4-12 to 4.9-15). Impacts were determined to be less than significant with implementation of Mitigation Measures CULT-2a, CULT-2b, and CULT-4 from the ConnectMenlo EIR.

Project-Specific Discussion

A search of the Sacred Lands File did not identify any tribal cultural resources in the Project area. Although no formal tribal cultural resources were identified as a result of consultation with the Native Americans the NAHC listed as geographically affiliated with the region, the area was identified as very sensitive for Native American resources by two representatives. In addition, one previously recorded precontact site was identified within with the Project footprint. CA-SMA-425 was identified during archaeological monitoring for the Commonwealth Corporate Center Project in 2015. The site is located beneath the existing Building 2. This resource is believed to be the last vestige of a much larger site because of the heavily disturbed nature of the Project area. Building 2 would not be augmented as part of the current Project, and this resource would not be disturbed during any Project-related activities. However, although no Project-related ground disturbance would occur in the vicinity of this resource, the potential always exists for additional as-yet undocumented tribal cultural resources to be encountered during Project demolition or construction work, as discussed in more detail in Section V, *Cultural Resources*. Buried deposits may be eligible for listing in the CRHR.

Conclusion

The Project would implement ConnectMenlo EIR Mitigation Measure CULT-2a if a potentially significant subsurface cultural resource is encountered during ground-disturbing activities. The Project would also implement ConnectMenlo EIR Mitigation Measure CULT-4 if human remains are encountered at the Project site. Although no archaeological resources were identified during consultation with Native American tribes, the area was identified as sensitive for Native American resources. Therefore, this topic requires ***further environmental review*** in the Focused EIR.

b. Determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1? (Topics to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR as Impact CULT-5 (page 4.4-21). Impacts were determined to be less than significant with implementation of Mitigation Measures CULT-2a, CULT-2b, and CULT-4.

Effects of the Project

As stated above, although no tribal cultural resources were identified within the Project site during consultation with California Native American tribes, the area was determined to be very sensitive for Native American resources. In addition, one precontact archaeological resource was identified during a cultural resources review. Although this resource would not be affected by Project-related activities, the potential still exists for encountering as-yet undocumented resources that could be considered significant by California Native American tribes during Project-related construction activities.

Conclusion

Implementation of ConnectMenlo EIR Mitigation Measures CULT-2a and CULT-4 and Project Mitigation Measure CR-1 would reduce impacts. However, because of the sensitivity of the Project site, this topic requires ***further environmental review*** in the Focused EIR.

XIX. Utilities and Service Systems	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the Project:					
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or stormwater drainage, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	☒	☐	☐	☐	☐
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?	☒	☐	☐	☐	☐
c) Result in a determination by the wastewater treatment provider that serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	☒	☐	☐	☐	☐
d) Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals.	☐	☐	☐	☒	☐
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	☐	☐	☐	☒	☐

Setting

Water Supply

As discussed in more detail below, the water supply will be analyzed further in the Focused EIR. Therefore, the setting for the water supply is not discussed in this document but will be provided instead in the Focused EIR.

Wastewater Collection and Treatment

As discussed in more detail below, wastewater collection and treatment will be analyzed further in the Focused EIR. Therefore, the setting for wastewater is not discussed in this document but will be provided instead in the Focused EIR.

Stormwater

The Project site, which covers approximately 13.3 acres (578,500 sf), is located in the northernmost drainage area of Menlo Park. The Project site drains to a municipal storm drain system that outfalls to Redwood Creek and, ultimately, to San Francisco Bay. Currently, the total surface area of the Project

site is approximately 74.6 percent impervious (approximately 431,697 sf). The Project site includes the Commonwealth Site and the Jefferson Site, consisting of two buildings (Buildings 1 and 2, referred to by Facebook as Buildings 27 and 28) and surface parking on the Commonwealth Site and the Jefferson Site.

Currently, the Project site is served by a combination of existing and new onsite storm drain systems. The system collects runoff from the parking, roof, and hardscape areas and conveys it to a pump. The pump is sized to discharge the water at an appropriate flow rate to biotreatment ponds for stormwater treatment. The balance of the runoff that is not directed to the pond is discharged directly to Jefferson Drive from a systems of pipes. Runoff is conveyed from the systems of pipes to an existing 36-inch storm drain in Jefferson Drive.[110]

Onsite drainage is captured by area drains and landscaped areas. New and mature trees, as well as landscaping, are scattered throughout the Project site. The Commonwealth Site includes a stormwater treatment area with native grasses and flowers. Directly adjacent to Jefferson Drive is a 2,800 sf stormwater treatment area with trees and grasses.

Solid Waste

Recology Incorporated provides solid waste collection and conveyance service for Menlo Park. Collected recyclables, organics, and garbage are conveyed to the Shoreway Environmental Center (Shoreway) in San Carlos for processing and shipment. Shoreway is owned by RethinkWaste (former South Bayside Waste Management Authority), a joint powers authority that comprises 12 public agencies, including the City of Menlo Park. As of January 1, 2011, Shoreway has been operated by South Bay Recycling under a 10-year contract with RethinkWaste. The primary goal of RethinkWaste is to provide cost-effective waste reduction, recycling, and solid waste programs to member agencies through franchised services and the services of other recyclers to divert 50 percent (minimum) of the waste stream from landfills, as mandated by California state law (AB 939).[111]

Shoreway facilities consist of a transfer station, a materials recovery facility, a public recycling center, an environmental education center, Recology offices, and South Bay Recycling offices. Shoreway serves as a regional solid waste and recycling facility for the receipt, handling, and transfer of refuse, recyclables and organic materials collected from the RethinkWaste service area (southern and central San Mateo County). Shoreway is separately permitted by the California State Integrated Waste Management Board to receive 3,000 tons per day of solid waste and recyclables.[112]

In 2016 (the most recent year available), the RethinkWaste service area (San Mateo County) produced approximately 86,573 tons of commercial solid waste, 34,024 tons of multi-family waste, and 60,256 tons of residential waste. Overall, the service area experienced a 50 percent diversion rate by recycling and composting waste materials. Menlo Park had a slightly higher diversion rate than the county average, with approximately 58 percent of waste diverted from the landfill.[113] In 2016, Menlo

[110] Kier & Wright Civil Engineers & Surveyors. 2018. *Stormwater Report, Commonwealth Building 3, 162 & 164 Jefferson Drive, Menlo Park, California. February* 28.

[111] RethinkWaste. 2018. *About Us.* Last revised: 2018. Available: http://www.rethinkwaste.org/about/about-us. Accessed: June, 18, 2018.

[112] RethinkWaste. 2018. *About Shoreway.* Last revised: 2018. Available: http://www.rethinkwaste.org/shoreway-facility. Accessed: June 18, 2018.

[113] Recology San Mateo County. 2017. *Annual Report to the SBWMA for Year 2016.* Available: https://rethinkwaste.org/uploads/media_items/recology-annual-report-2016.original.pdf. Accessed: July 20, 2018.

Park's per capita solid waste disposal rate for residents was 5.1 pounds per day (ppd); the target per capita disposal rate for residents is 7.5 ppd. Menlo Park's per capita solid waste disposal rate for employees in 2016 was 4.5 ppd; the California Department of Resources Recycling and Recovery (CalRecycle) target per capita disposal rate for employees is 9.2 ppd.[114]

Materials not composted or recycled at Shoreway are sent to several different landfills in the area, with most going to the Ox Mountain Landfill (also known as Corinda Los Trancos Landfill) near Half Moon Bay. This landfill is expected to remain operational until 2034 and has a permitted throughput capacity of 3,598 tons per day.[115] In 2017, approximately 32,617 tons of waste from Menlo Park was disposed of in landfills, with approximately 25,523 tons going to the Ox Mountain Landfill.[116]

Natural Gas

PG&E's natural gas (methane) pipe delivery system includes 42,000 miles of distribution pipelines and 6,700 miles of transmission pipelines. Gas delivered by PG&E originates in gas fields in California, the Southwest, the Rocky Mountains, and Canada. Transportation pipelines send natural gas from fields and storage facilities in large pipes under high pressure. Smaller distribution pipelines deliver gas to individual businesses and residences. PG&E's gas transmission pipeline systems serve approximately 15 million energy customers in California. The system is operated under an inspection and monitoring program in real time on a 24-hour basis, with leak inspections, surveys, and patrols taking place along the pipelines.[117] The PG&E gas transmission pipeline nearest the Project site runs primarily along US 101 until Second Avenue, where it continues north along Broadway in Redwood City. Distribution gas pipelines are located throughout the Bayfront Area.

Telecommunications

There are numerous telecommunications providers in Menlo Park that offer DSL, wireless, cable, fiber, and cooper services, including AT&T, XFINITY from Comcast, MegaPath, and CenturyLink Business, to residents and businesses in Menlo Park. The Project site receives services from XFINITY.[118] Underground conduits and overhead cables are present throughout the vicinity of the Project site.

General Plan Goals and Policies

The City General Plan (specifically the Land Use Element, Open Space/Conservation Element, Noise Element, and Safety Element) contains general goals, policies, and programs that require local planning and development decisions to consider impacts on utilities. The following City General Plan goals, policies, and programs would serve to minimize potential adverse impacts on public stormwater and solid waste: Goal LU-4, Policy LU-4.5, Goal LU-6, Policy LU-6.11, Goal LU-7, Policy

[114] CalRecycle. 2016. *Jurisdiction Diversion/Disposal Rate Detail*. Menlo Park. Available: http://www.calrecycle.ca.gov/LGCentral/reports/diversionprogram/JurisdictionDiversionDetail.aspx?JurisdictionID=299&Year=2016. Accessed: July 20, 2018.

[115] CalRecycle. 2018. *Facility/Site Summary Details: Corinda Los Trancos Landfill (Ox Mountain) (41-AA-0002).* Available: http://www.calrecycle.ca.gov/SWFacilities/Directory/41-AA-0002/Detail/. Accessed: July 20, 2018.

[116] CalRecycle. 2017. *Jurisdiction Disposal by Facility: Disposal during 2017 for Menlo Park.* Available: http://www.calrecycle.ca.gov/LGCentral/Reports/Viewer.aspx?P=ReportYear%3d2017%26ReportName%3dReportEDRSJurisDisposalByFacility%26OriginJurisdictionIDs%3d299. Accessed: July 20, 2018.

[117] Pacific Gas & Electric. n.d. *Learn about the PG&E Natural Gas System.* Available: https://www.pge.com/en_US/safety/how-the-system-works/natural-gas-system-overview/natural-gas-system-overview.page. Accessed: April 4, 2019.

[118] BroadbandNow. n.d. *Internet Providers in Menlo Park, California*. Available: https://broadbandnow.com/California/Menlo-Park#show=business. Accessed: April 4, 2019.

LU-7.1, Policy LUS-7.5, Goal OSC-4, Policy OSC-4.2, Policy OSC-4.6, Policy OSC-4.7, Policy OSC-4.8, Goal S-1, Policy S-1.26, and Policy S-1.27. Goals and policies related to water and wastewater will be discussed in the Focused EIR.

Environmental Checklist and Discussion

a. Require or result in the relocation or construction of new or expanded water, wastewater treatment, or stormwater drainage, natural gas, or telecommunications facilities, the construction of which could cause significant environmental effects? (Topic to Be Analyzed in Focused EIR)

Analysis in the ConnectMenlo EIR

These topics were analyzed in the ConnectMenlo EIR under Impacts UTIL-2 (pages 4.14-28 and 4.14-29), UTIL-4 (pages 4.14-36 to 4.14-38), UTIL-5 (pages 4.14-38 to 4.14-41), UTIL-11 (pages 4.14-64 to 4.14-66), and UTIL-13 (pages 4.14-76 to 4.18-81) and determined to result in a less-than-significant impact. It is expected that the City will implement General Plan programs that require expansion of the Menlo Park Municipal Water District's conservation programs and future development to employ green building best practices. No mitigation measures were recommended. The ConnectMenlo EIR does not discuss impacts on telecommunication facilities.

Project-Specific Discussion

Water and Wastewater. Operation of the Project is not anticipated to result in the construction or expansion of new water or wastewater treatment facilities. However, it is unknown at this time how much water the Project would demand and, in turn, how much wastewater the Project would generate. A Water Supply Assessment (WSA) for the Project would need to be conducted and analyzed in the Focused EIR.

Stormwater. Operation of the Project would result in the construction or expansion of new stormwater facilities but would not cause significant environmental effects. Implementation of the Project would reduce the amount of impervious surface by 38,542 sf, or 6.6 percent of the Project site. Paved areas would cover approximately 393,155 sf of impervious surfaces, or approximately 68 percent of the Project site. Hardscape at the Project site would include concrete paving, decomposed granite paving, and concrete pavers. Landscaped areas would provide 185,297 sf of pervious surfaces, covering approximately 32 percent of the Project site. Because the Project would create and replace more than 10,000 sf of impervious surface, the Project would be regulated by provision C.3 of the Municipal Regional Permit. To meet San Mateo Countywide Water Pollution Prevention Program C.3 stormwater requirements, the Project would be required to treat runoff from all impervious areas. The Project site would be drained by a combination of existing and new onsite storm drain system facilities. However, the Project would reduce the amount of impervious surfaces, thereby funneling less stormwater to these new onsite facilities. The system would ultimately convey runoff to biotreatment ponds for stormwater treatment to capture and treat runoff from the newly created or replaced impervious areas. The new development would have a larger landscaped area, which would result in a net decrease in the amount of runoff leaving the site. The Project Sponsor would be required develop and implement a final Stormwater Management Plan, with the goal of reducing the discharge of pollutants to the maximum extent practicable.

The existing stormwater treatment areas on the Commonwealth Site and the existing 2,800 sf stormwater treatment area directly adjacent to Jefferson Drive would remain. The Project would provide biotreatment areas throughout the site. The overflow pipe at the manhole pump for each biotreatment area would be a couple of feet higher than the treatment volume to prevent the overflow pipe from functioning until the treatment flow has been stored. Flows from all proposed impervious areas, both replaced and new areas, would be directed to a pump that would be sized to discharge runoff to biotreatment areas for stormwater treatment.

Natural Gas. During operation, the Project would meet 100 percent of its energy demand (electricity and gas), consistent with the requirements of City Municipal Code Section 16.44.130, through the purchase of 100 percent renewable electricity from Peninsula Clean Energy. As needed, PG&E would provide gas and electrical power for the proposed facilities. Existing electricity and gas lines in the vicinity of the Project site would continue to serve the Project and may be upgraded, if necessary.

The installation of new or expanded gas lines on the Project site would require excavation, trenching, soil movement, and other activities that are typical during construction of development projects. However, these construction impacts are discussed in detail in the appropriate topical sections of this Initial Study as part of the assessment of overall Project impacts. In addition, although construction related to the new or relocated gas and electric lines could result in short-term environmental effects (e.g., noise, dust, traffic, temporary service interruption), the work would comply with City and PG&E regulations as well as standard conditions for new construction related to infrastructure improvements. For example, these regulations and conditions would require new gas line construction, or expansion of existing lines, to include best management practices (e.g., require construction areas to minimize dust generation, limit construction noise to daytime hours to limit impacts on sensitive receptors, use modern equipment to limit emissions). Also, any such work would be subject to compliance with applicable regulations and standard conditions of approval for the Project, including City permits/review for construction (e.g., grading permits, private development review, encroachment permits). It is anticipated that no offsite natural gas facilities would need to be constructed or expanded as a result of the Project.

Telecommunications. Telecommunications lines may need to be extended or relocated as a result of the Project. The installation of new or expanded telecommunication lines on the Project site would require excavation, trenching, soil movement, and other activities that are typical during construction of development projects. These construction impacts are discussed in the appropriate topical sections of this Initial Study as part of the assessment of overall Project impacts. However, no offsite telecommunications facilities would need to be constructed or expanded as a result of the Project.

Conclusion

The physical conditions, as they relate to water, wastewater treatment facilities, stormwater, natural gas, and telecommunications, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project could require construction or expansion of stormwater drainage, natural gas, or telecommunication

lines and features on the Project site but would not lead to significant environmental impacts beyond the construction impacts discussed throughout this document. Impacts would be less than significant. However, because further studies are needed to determine water and wastewater impacts, this topic requires ***further environmental review*** in the Focused EIR.

b. Have sufficient water supplies available to serve the Project and reasonably foreseeable future development during normal, dry, and multiple dry years. (Topic to Be Analyzed in Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR under UTIL-1 (pages 4.14-24 to 4.14-27) and determined to result in a less-than-significant impact. Future development under ConnectMenlo would be required to comply with existing regulations, including City General Plan policies and zoning requirements, to minimize impacts related to water supplies. No mitigation measures were recommended.

Project-Specific Discussion

Existing water supplies should be available to serve the Project; it is not expected that new or expanded entitlements would be needed during normal, dry, and multiple dry years. However, it is unknown at this time how much water the Project would require. A WSA for the Project would need to be conducted.

Conclusion

The physical conditions, as they relate to water supplies, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. Regardless, a WSA would be prepared to determine whether the Project can be supplied with water from existing entitlements and resources. The WSA would distinguish between normal and multi-year drought conditions. The Project would be required to have an onsite water recycling system to offset potable water demand, which would be reflected in the WSA. Given that the amount of water demand from the Project is unknown, the impacts are also unknown. Since the release of ConnectMenlo EIR, the City has prepared a Water System Master Plan, which identifies a fire-flow issue in the area of the Project site. In addition to preparation of a WSA, a water system analysis would be prepared for the Project and included in the EIR. The EIR would assess delivery of water to the site with regard to fire flow. Because further studies are needed to determine water and wastewater impacts, this topic requires ***further environmental review*** in the EIR.

c. Result in a determination by the wastewater treatment provider that serves or may serve the Project that it has adequate capacity to serve the Project's projected demand in addition to the provider's existing commitments? (Topic to Be Analyzed in Focused EIR)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR (pages 4.14-43 to 4.14-45) and determined to result in a less-than-significant impact. Future development is expected to tie in to existing collection facilities. The installation of extension lines would comply with applicable sewer permits, which require projects to reduce impacts on service capacity. In addition, projects would be required to comply with existing regulations that promote water conservation and minimize impacts related to wastewater generation. No mitigation measures were recommended.

Project-Specific Discussion

The Project is not expected to exceed the existing capacity of wastewater treatment facilities or the infrastructure that serves the area. However, it is unknown at this time how much water the Project would demand and, in turn, how much wastewater the Project would generate. A WSA for the Project would need to be conducted.

Conclusion

The physical conditions, as they relate to wastewater treatment facilities, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. However, because further studies are needed to determine water and, in turn, wastewater impacts, this topic requires ***further environmental review*** in the Focused EIR.

d. Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals. (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR under Impact UTIL-8 (pages 4.14-52 to 4.14-55) and determined to result in a less-than-significant impact. Future development would be required to comply with existing regulations to minimize impacts related to solid waste disposal and attain solid waste reduction goals. No mitigation measures were recommended.

Project-Specific Discussion

The California Integrated Waste Management Act of 1989 (AB 939) requires municipalities to adopt an integrated waste management plan to establish objectives, policies, and programs related to waste disposal, management, source reduction, and recycling. In addition, Senate Bill 1383, passed in 2016, established a target that calls for a 50 percent reduction in organic waste by 2020 and 75 percent by 2025. The City of San Mateo and the City of Menlo Park have been working to meet these standards. As noted above, in 2016, San Mateo County experienced a 50 percent diversion rate by recycling and composting waste materials. Menlo Park had a slightly higher diversion rate than the county average, with approximately 58 percent of waste diverted from the landfill.[119]

Construction of the Project would generate waste but would remain within state and local standards. The proposed excavation would result in the export of approximately 2,500 cubic yards of material offsite. All soil and debris, including contaminated soil, would be off-hauled to the Dumbarton Quarry or a similar appropriate facility. The Project would be required to comply with the City's Construction and Demolition Recycling Ordinance, which requires salvaging or recycling of at least 60 percent of construction-related solid waste. Therefore, construction of the Project is not expected to have an impact on existing landfills.

[119] Recology San Mateo County. 2017. *Annual Report to the SBWMA for Year 2016.* Available: https://rethinkwaste.org/uploads/media_items/recology-annual-report-2016.original.pdf. Accessed: July 20, 2018.

Operation of the Project would result in the generation of solid waste beyond existing conditions but would continue to meet state and local standards for solid waste and recycling. The Project would generate approximately 1,996 new employees at the Project site and up to 190 residents who could live in Menlo Park. As discussed above, the disposal rate per business employee in Menlo Park was 4.5 ppd. Assuming 1,996 employees, the Project could generate approximately 8,982 ppd of waste. In addition, Menlo Park's disposal rate per resident was 5.1 ppd. Assuming up to 190 new residents as a result of the Project, Project-induced residential waste would be approximately 969 ppd. Combined, this would result in approximately 5 tons per day. This waste generated at the Project site would be collected by Recology San Mateo and hauled to Shoreway. Shoreway is permitted to receive 3,000 tons of refuse per day. Once collected and sorted at Shoreway, solid waste is transported to Ox Mountain, which is permitted to receive 3,598 tons per day. Solid waste generated by operation of the Project would represent approximately 0.17 percent and 0.14 percent of the permitted capacity of Shoreway and Ox Mountain, respectively. As such, Shoreway and the Ox Mountain would have sufficient capacity to serve the Project.

Conclusion

The physical conditions, as they relate to landfills, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. The Project would be served by a landfill with sufficient permitted capacity to accommodate its solid waste disposal needs. In addition, the Project is within the growth projections of the ConnectMenlo EIR and, as such, would not result in impacts that were not already evaluated. The Project would not generate solid waste in excess of state or local standards or in excess of the capacity of local infrastructure or otherwise impair the attainment of solid waste reduction goals. Impacts would be ***less than significant***, and no further study is needed.

e. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? (Less than Significant)

Analysis in the ConnectMenlo EIR

This topic was analyzed in the ConnectMenlo EIR under Impact UTIL-9 (pages 4.14-55 and 4.14-56) and determined to result in a less-than-significant impact. No mitigation measures were recommended.

Project-Specific Discussion

Construction and operation of the Project would comply with all applicable statutes and regulations related to solid waste. State law (AB 341 and AB 939) requires businesses to recycle and cities to divert 50 percent of their solid waste from landfills. The Project would adhere to these laws. In addition, the Project would be required to adhere to the City's Construction and Demolition Recycling Ordinance.

Conclusion

The physical conditions, as they relate to solid waste statutes and regulations, have not changed substantially in the ConnectMenlo EIR study area since preparation of the ConnectMenlo EIR. There is no substantial change in the ConnectMenlo project, change in circumstances, or new information of substantial importance that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Implementation of the Project would have a ***less-than-significant*** impact with regard to compliance with solid waste-related management and reduction statutes and regulations. No further study is needed.

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XX. Mandatory Findings of Significance	Further Evaluation Needed in EIR	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?	☒	☐	☐	☐	☐
b) Does the project have impacts that are individually limited but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)	☒	☐	☐	☐	☐
c) Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?	☒	☐	☐	☐	☐

Environmental Checklist and Discussion

a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory? (Topic to Be Analyzed in the Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed throughout the ConnectMenlo EIR, which considered impacts associated with biological resources and cultural resources. Any impacts were mitigated in the ConnectMenlo EIR under the respective EIR topics. Therefore, mitigation was applied to the Project, as discussed in Sections IV and Section V of this document.

Project-Specific Discussion

Construction of the Project would result in short-term impacts on biological resources. However, mitigation measures have been identified that would reduce the significant impacts to less-than-significant levels. The Project would not substantially reduce a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal

community, or reduce the number of rare plants or animals. The Project could adversely affect biological resources if special-status species (white-tailed kite and tree-nesting raptors) are found during construction activities. However, the BRA prepared in compliance with ConnectMenlo EIR Mitigation Measure BIO-1 identified Mitigation Measures BR-1 through BR-4, which would be incorporated into the Project to reduce potential impacts on white-tailed kit and tree-nesting raptors to less than significant.

As described in Section V, there are no historic resources at the Project site or in the surrounding area that would be affected by the Project. No buildings would be demolished as a result of the Project. However, the Project could adversely affect cultural resources during construction if buried artifacts or remains are discovered. Implementation of ConnectMenlo EIR Mitigation Measures CULT-2a, CULT-2b, and CULT-4, would help reduce impacts on archaeological resources, tribal cultural resources, and human remains. Regardless, since the Project site is in an archaeologically sensitive area and could disturb unidentified subsurface materials that have the potential to contain prehistoric archaeological resources, this topic requires further environmental review in the Focused EIR.

Conclusion

The physical conditions, as they relate to degradation of the physical environment, have not changed substantially in the ConnectMenlo area since preparation of the ConnectMenlo EIR. No substantial new information has been presented that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. Impacts on biological resources have been analyzed in this document and determined to be less than significant. However, impacts related to archaeological resources, tribal cultural resources, and human remains require ***further environmental review*** in the Focused EIR.

b. Does the project have impacts that are individually limited but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.) (Topic to Be Analyzed in Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed throughout the ConnectMenlo EIR, which considered cumulative impacts. Any impacts were mitigated in the ConnectMenlo EIR under the respective EIR topics. Therefore, mitigation was applied to the Project, as needed.

Project-Specific Discussion

As described throughout this document, the Project would result in several potentially significant project-level impacts. However, mitigation measures have been identified that would reduce these impacts to less than significant. Furthermore, all development projects are guided by the goals and polices identified in the City General Plan and regulations in the City Municipal Code. Therefore, compliance with applicable land use and environmental regulations would ensure that environmental effects associated with the Project would not combine with the effects of reasonably foreseeable future development in Menlo Park and cause cumulatively significant impacts. However, the Project could result in cumulative impacts related to traffic, air quality, and greenhouse gases. In addition, although it is not anticipated, the Project could result in cumulative impacts related to cultural/tribal resources, population, water supply, wastewater treatment, and noise; these topics will be analyzed in greater detail (including cumulative analysis). Further study in the Focused EIR is needed.

Conclusion

No substantial new information has been presented that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; therefore, there would be no new specific effects as a result of the Project. However, cumulative conditions related to traffic, air quality, greenhouse gases, cultural/tribal resources, population, water supply, wastewater treatment, and operational and construction noise will be subject to ***further environmental review*** in the Focused EIR.

c. Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly? (Topic to Be Analyzed in Focused EIR)

Analysis in the ConnectMenlo EIR

This checklist item was analyzed throughout the ConnectMenlo EIR, which considered impacts associated with adverse effects on human beings. Any impacts were mitigated in the ConnectMenlo EIR under the respective EIR topics. Therefore, mitigation was applied to the Project, as discussed in Section I through Section XIX.

Project-Specific Discussion

As identified in this document, the Project would generally not directly or indirectly cause adverse effects on human beings with implementation of mitigation measures. Impacts that could affect the human environment, such as those related to aesthetics, agriculture, geology and soils, hazardous materials, hydrology, land use, minerals, public services, and recreation, would be less than significant. As identified in this document, the Project could have impacts related to biological resources and hydrology; however, these impacts would be addressed through implementation of the ConnectMenlo EIR mitigation measures as part of the Project. Regardless, traffic, air quality, and greenhouse gas impacts as a result of the Project could have a substantial adverse effect on human beings. In addition, although not expected to result in adverse impacts, cultural/tribal resources, population, water supplies, wastewater facilities, and noise will require further review.

Conclusion

The physical conditions, as they relate to degradation of the physical environment, have not changed substantially in the ConnectMenlo area since preparation of the ConnectMenlo EIR. For most topics, no substantial new information has been presented that shows more significant effects than those originally analyzed in the ConnectMenlo EIR; there would be no new specific effects as a result of the Project. However, ***further environmental review*** is required in the Focused EIR related to traffic, air quality, greenhouse gases, cultural/tribal resources, population, water supply, wastewater treatment, and operational and construction noise.

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Appendices

Appendix A
Biological Resources Assessment

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List of Preparers

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Section 1. Introduction

This report describes the biological resources present in and adjacent to the proposed Commonwealth Corporate Center Building 3 project, as well as the potential impacts of the proposed project and measures necessary to reduce impacts to less-than-significant levels under the California Environmental Quality Act (CEQA). This report was prepared to facilitate CEQA review of the project by the City of Menlo Park. In addition, this report contains the information needed to satisfy Mitigation Measure BIO-1 from the ConnectMenlo General Plan Environmental Impact Report (EIR) (PlaceWorks 2016), which requires preparation of a biological resources assessment.

1.1 Project Description

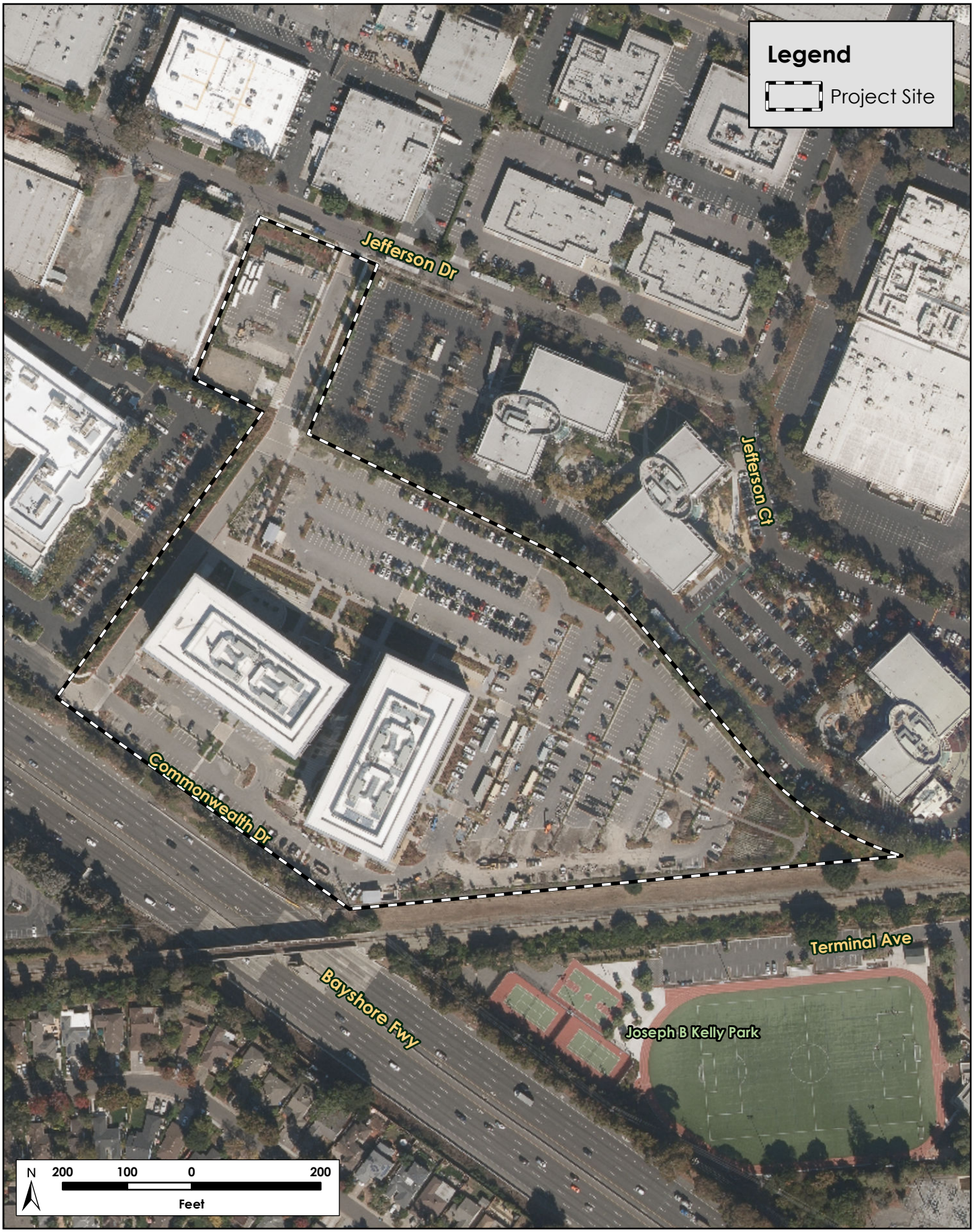
The 13.3-acre (ac) project site is located at 162-164 Jefferson Drive in Menlo Park, California (Figures 1 and 2). Office and research and development buildings are located north and west of the project site. To the south, the site is bounded by U.S. Highway 101. Kelly Park is located southeast of the project site, across the inactive Dumbarton Rail Corridor. Currently, the project site is occupied by two, four-story office buildings, each approximately 129,960 square feet (ft^2) in size, and surface parking lots.

The proposed project entails the development of a new four-story, 249,500 ft^2 office building, a four-level parking structure, a loading dock, and a trash enclosure as well as installation of landscaping. The proposed office building would be located to the north of the existing buildings on a portion of the project site currently used for surface parking. The proposed parking structure would be located on the eastern half of the parcel, also on a portion of the site currently used for surface parking. Construction would require the demolition of existing surface parking lots, landscaping, and an existing trash enclosure. The total existing and proposed office development on the parcel would be approximately 509,420 ft^2.

N:\Projects3500\3562-01\04\Reports\BR\Fig 1 Vicinity Map.mxd mlagarde

H. T. HARVEY & ASSOCIATES
Ecological Consultants

Figure 1. Vicinity Map
Commonwealth Corporate Center Building 3
Biological Resources Assessment (3562-04)
May 2019



N:\Projects3500\3562-01\04\Reports\BR\Fig 2 Project Site.mxd mlagarde

H. T. HARVEY & ASSOCIATES
Ecological Consultants

Figure 2. Project Site
Commonwealth Corporate Center Building 3
Biological Resources Assessment (3562-04)
May 2019

Section 2. Methods

2.1 Background Review

Prior to conducting field work, H. T. Harvey & Associates ecologists reviewed the project plans and description provided by the project applicant in January 2019; aerial images (Google Inc. 2019); a U.S. Geological Survey (USGS) topographic map; the California Department of Fish and Wildlife's (CDFW's) California Natural Diversity Database (CNDDB 2019); and other relevant scientific literature and technical databases. Previous reports prepared for the project vicinity were also reviewed, including the Commonwealth Corporate Center Project Final EIR (ICF International 2014); the Facebook Campus Expansion Project EIR (ICF International 2016); the Final EIR for the ConnectMenlo: General Plan Land Use & Circulation Elements and M-2 Area Zoning Update for the City of Menlo Park (PlaceWorks 2016); the Endangered Species Assessment for the Menlo Gateway Project (H. T. Harvey & Associates 2016); the Commonwealth Building 3 Project – Avian Collision Risk Assessment (H. T. Harvey & Associates 2018); and the Comprehensive Conservation Plan and Environmental Assessment for the Don Edwards San Francisco Bay National Wildlife Refuge (NWR) (USFWS 2012). In addition, for plants, we reviewed all species on current California Native Plant Society (CNPS) California Rare Plant Rank (CRPR) 1A, 1B, 2A, and 2B lists occurring in the *Palo Alto, California* 7.5-minute USGS quadrangle and surrounding eight quadrangles (*Woodside, San Mateo, Redwood Point, Newark, Mountain View, Cupertino, Mindego Hill,* and *La Honda, California*). Quadrangle-level results are not maintained for CRPR 3 and 4 species, so we also conducted a search of the CNPS Inventory records for these species occurring in San Mateo County (CNPS 2019). In addition, we queried the CNDDB (2019) for natural communities of special concern that occur in the project region. For the purposes of this report, the "project vicinity" encompasses a 5-mile (mi) radius surrounding the project site.

2.2 Site Visits

Reconnaissance-level field surveys of the project site were conducted on January 29, 2019 by H. T. Harvey & Associates plant ecologist Matthew Mosher, B.S., and on February 8, 2019 by H. T. Harvey & Associates senior wildlife ecologist Ginger Bolen, Ph.D. The purpose of these surveys was to provide a project-specific impact assessment for the proposed project as described above. Specifically, the surveys were conducted to (1) assess existing biotic habitats and general plant and wildlife communities on the project site, (2) assess the potential for the project to impact special-status species and/or their habitats, and (3) identify potential jurisdictional habitats, such as Waters of the U.S./State and riparian habitat.

Section 3. Regulatory Setting

Biological resources on the project site are regulated by a number of federal, state, and local laws and ordinances, as described below.

3.1 Federal

3.1.1 Clean Water Act

The Clean Water Act (CWA) functions to maintain and restore the physical, chemical, and biological integrity of Waters of the U.S., which include, but are not limited to, tributaries to traditionally navigable waters currently or historically used for interstate or foreign commerce, and adjacent wetlands. Historically, in non-tidal waters, U.S. Army Corp of Engineers (USACE) jurisdiction extends to the ordinary high water (OHW) mark, which is defined in Title 33, Code of Federal Regulations (CFR), Part 328.3 If there are wetlands adjacent to channelized features, the limits of USACE jurisdiction extend beyond the OHW mark to the outer edges of the wetlands. Wetlands that are not adjacent to Waters of the U.S. are termed "isolated wetlands" and, depending on the circumstances, may be subject to USACE jurisdiction. In tidal waters, USACE jurisdiction extends to the landward extent of vegetation associated with salt or brackish water or the high tide line. The high tide line is defined in 33 CFR Part 328.3 as "the line of intersection of the land with the water's surface at the maximum height reached by a rising tide." If there are wetlands adjacent to channelized features, the limits of USACE jurisdiction extend beyond the OHW mark or high tide line to the outer edges of the wetlands.

Construction activities within jurisdictional waters are regulated by the USACE. The placement of fill into such waters must comply with permit requirements of the USACE. No USACE permit will be effective in the absence of Section 401 Water Quality Certification. The State Water Resources Control Board (SWRCB) is the state agency (together with the Regional Water Quality Control Boards [RWQCBs] charged with implementing water quality certification in California.

Project Applicability: The project site does not support wetland or aquatic habitats. Therefore, a permit from the USACE would not be required for the project.

3.1.2 Rivers and Harbors Act

Section 10 of the Rivers and Harbors Act of 1899 prohibits the creation of any obstruction to the navigable capacity of Waters of the U.S., including discharge of fill and the building of any wharfs, piers, jetties, and other structures without Congressional approval or authorization by the Chief of Engineers and Secretary of the Army (33 U.S.C. 403).

Navigable Waters of the U.S., which are defined in 33 CFR, Part 329.4, include all waters subject to the ebb and flow of the tide, and/or those which are presently or have historically been used to transport commerce.

The shoreward jurisdictional limit of tidal waters is further defined in 33 CFR, Part 329.12 as "the line on the shore reached by the plane of the mean (average) high water." It is important to understand that the USACE does not regulate wetlands under Section 10, only the aquatic or open waters component of bay habitat, and that there is overlap between Section 10 jurisdiction and Section 404 jurisdiction. According to 33 CFR, Part 329.9, a waterbody that was once navigable in its natural or improved state retains its character as "navigable in law" even though it is not presently used for commerce because of changed conditions and/or the presence of obstructions. Historical Section 10 Waters may occur behind levees in areas that are not currently exposed to tidal or muted-tidal influence, and meet the following criteria: (1) the area is presently at or below the mean high water line; (2) the area was historically at or below mean high water in its "unobstructed, natural state"; and (3) there is no evidence that the area was ever above mean high water.

As mentioned above, Section 404 of the CWA authorizes the USACE to issue permits to regulate the discharge of dredged or fill material into Waters of the U.S. If a project also proposes to discharge dredged or fill material and/or introduce other potential obstructions in navigable Waters of the U.S., a Letter of Permission authorizing these impacts must be obtained from the USACE under Section 10 of the Rivers and Harbors Act.

Project Applicability: No current or historical Section 10 Waters are present within the project boundary. Therefore, a Letter of Permission from the USACE is not required.

3.1.3 Federal Endangered Species Act

The Federal Endangered Species Act (FESA) protects federally listed wildlife species from harm or "take", which is broadly defined as "to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in any such conduct." Take can also include habitat modification or degradation that directly results in death or injury of a listed wildlife species. An activity can be defined as "take" even if it is unintentional or accidental. Listed plant species are provided less protection than listed wildlife species. Listed plant species are legally protected from take under FESA only if they occur on federal lands.

The U.S. Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service (NMFS) have jurisdiction over federally listed, threatened, and endangered species under FESA. The USFWS also maintains lists of proposed and candidate species. Species on these lists are not legally protected under FESA, but may become listed in the near future and are often included in their review of a project.

Project Applicability: No suitable habitat for any federally listed plant or animal species occurs on the project site. Thus, no federally listed species are reasonably expected to occur on the project site.

3.1.4 Magnuson-Stevens Fishery Conservation and Management Act

The Magnuson-Stevens Fishery Conservation and Management Act governs all fishery management activities that occur in federal waters within the United States' 200-nautical-mile limit. The Act establishes eight Regional Fishery Management Councils responsible for the preparation of fishery management plans (FMPs) to achieve

the optimum yield from U.S. fisheries in their regions. These councils, with assistance from NMFS, establish Essential Fish Habitat (EFH) in FMPs for all managed species. Federal agencies that fund, permit, or implement activities that may adversely affect EFH are required to consult with NMFS regarding potential adverse effects of their actions on EFH, and respond in writing to recommendations by NMFS.

Project Applicability: No EFH is present on the project site.

3.1.5 Federal Migratory Bird Treaty Act

The federal Migratory Bird Treaty Act (MBTA), 16 U.S.C. Section703, prohibits killing, possessing, or trading of migratory birds except in accordance with regulations prescribed by the Secretary of the Interior. The MBTA protects whole birds, parts of birds, and bird eggs and nests; and prohibits the possession of all nests of protected bird species whether they are active or inactive. An active nest is defined as having eggs or young, as described by the Department of the Interior in its April 16, 2003 Migratory Bird Permit Memorandum. Nest starts (nests that are under construction and do not yet contain eggs) are not protected from destruction.

Project Applicability: All native bird species that occur on the project site are protected under the MBTA.

3.2 State

3.2.1 Porter-Cologne Water Quality Control Act

The SWRCB works in coordination with the nine RWQCBs to preserve, protect, enhance, and restore water quality. Each RWQCB makes decisions related to water quality for its region, and may approve, with or without conditions, or deny projects that could affect Waters of the State. Their authority comes from the CWA and the State's Porter-Cologne Water Quality Control Act (Porter-Cologne). Porter-Cologne broadly defines Waters of the State as "any surface water or groundwater, including saline waters, within the boundaries of the state." Because Porter-Cologne applies to any water, whereas the CWA applies only to certain waters, California's jurisdictional reach overlaps and may exceed the boundaries of Waters of the U.S. For example, Water Quality Order No. 2004-0004-DWQ states that "shallow" waters of the State include headwaters, wetlands, and riparian areas. Moreover, the San Francisco Bay Region RWQCB's Assistant Executive Director, has stated that, in practice, the RWQCBs claim jurisdiction over riparian areas. Where riparian habitat is not present, such as may be the case at headwaters, jurisdiction is taken to the top of bank.

Pursuant to the CWA, projects that are regulated by the USACE must also obtain a Section 401 Water Quality Certification permit from the RWQCB. This certification ensures that the proposed project will uphold state water quality standards. Because California's jurisdiction to regulate its water resources is much broader than that of the federal government, proposed impacts on Waters of the State require Water Quality Certification even if the area occurs outside of USACE jurisdiction. Moreover, the RWQCB may impose mitigation requirements even if the USACE does not. Under the Porter-Cologne, the SWRCB and the nine regional boards also have the responsibility of granting CWA National Pollutant Discharge Elimination System (NPDES)

permits and Waste Discharge Requirements for certain point-source and non-point discharges to waters. These regulations limit impacts on aquatic and riparian habitats from a variety of urban sources.

Project Applicability: No aquatic, wetland, or riparian habitats are present within or immediately adjacent to the project boundary. Therefore, a Section 401 permit or Waste Discharge Requirement from the RWQCB would not be required for the project.

3.2.2 California Endangered Species Act

The California Endangered Species Act (CESA; California Fish and Game Code, Chapter 1.5, Sections 2050-2116) prohibits the take of any plant or animal listed or proposed for listing as rare (plants only), threatened, or endangered. In accordance with the CESA, the CDFW has jurisdiction over state-listed species (Fish and Game Code 2070). The CDFW regulates activities that may result in "take" of individuals (i.e., "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill"). Habitat degradation or modification is not expressly included in the definition of "take" under the California Fish and Game Code. The CDFW, however, has interpreted "take" to include the "killing of a member of a species which is the proximate result of habitat modification."

Project Applicability: No suitable habitat for any state listed plant or animal species occurs on the project site, and thus no state listed species are expected to occur on the project site.

3.2.3 California Environmental Quality Act

CEQA is a state law that requires state and local agencies to document and consider the environmental implications of their actions and to refrain from approving projects with significant environmental effects if there are feasible alternatives or mitigation measures that can substantially lessen or avoid those effects. CEQA requires the full disclosure of the environmental effects of agency actions, such as approval of a general plan update or the projects covered by that plan, on resources such as air quality, water quality, cultural resources, and biological resources. The State Resources Agency promulgated guidelines for implementing CEQA are known as the State CEQA Guidelines.

Section 15380(b) of the State CEQA Guidelines provides that a species not listed on the federal or state lists of protected species may be considered rare if the species can be shown to meet certain specified criteria. These criteria have been modeled after the definitions in FESA and CESA and the section of the California Fish and Game Code dealing with rare or endangered plants and animals. This section was included in the guidelines primarily to deal with situations in which a public agency is reviewing a project that may have a significant effect on a species that has not yet been listed by either the USFWS or CDFW or species that are locally or regionally rare.

The CDFW has produced three lists (amphibians and reptiles, birds, and mammals) of "species of special concern" that serve as "watch lists". Species on these lists are of limited distribution or the extent of their habitats has been reduced substantially, such that threat to their populations may be imminent. Thus, their

populations should be monitored. They may receive special attention during environmental review as potential rare species, but do not have specific statutory protection. All potentially rare or sensitive species, or habitats capable of supporting rare species, are considered for environmental review per CEQA Section 15380(b).

The CNPS, a non-governmental conservation organization, has developed CRPRs for plant species of concern in California in the Inventory of Rare and Endangered Plants (CNPS 2018). The CRPRs include lichens, vascular, and non-vascular plants, and are defined as follows:

- CRPR 1A Plants considered extinct.
- CRPR 1B Plants rare, threatened, or endangered in California and elsewhere.
- CRPR 2A Plants considered extinct in California but more common elsewhere.
- CRPR 2B Plants rare, threatened, or endangered in California but more common elsewhere.
- CRPR 3 Plants about which more information is needed - review list.
- CRPR 4 Plants of limited distribution-watch list.

The CRPRs are further described by the following threat code extensions:

- .1—seriously endangered in California;
- .2—fairly endangered in California;
- .3—not very endangered in California.

Although the CNPS is not a regulatory agency and plants on these lists have no formal regulatory protection, plants appearing as CRPR 1B or 2 are, in general, considered to meet CEQA's Section 15380 criteria, and adverse effects on these species may be considered significant. Impacts on plants that are listed by the CNPS as CRPR 3 or 4 are also considered during CEQA review, although because these species are typically not as rare as those of CRPR 1B or 2, impacts on them are less frequently considered significant.

Compliance with CEQA Guidelines Section 15065(a) requires consideration of natural communities of special concern, in addition to plant and wildlife species. Vegetation types of "special concern" are tracked in Rarefind (CNDDB 2019). Further, the CDFW ranks sensitive vegetation alliances based on their global (G) and state (S) rankings analogous to those provided in the CNDDB. Global rankings (G1–G5) of natural communities reflect the overall condition (rarity and endangerment) of a habitat throughout its range, whereas S rankings are a reflection of the condition of a habitat within California. If an alliance is marked as a G1–G3, all of the associations within it would also be of high priority. The CDFW provides the Vegetation Classification and Mapping Program's currently accepted list of vegetation alliances and associations (CDFW 2019).

Project Applicability: All potential impacts on biological resources will be considered during CEQA review of the project. This biological resources assessment evaluates these impacts to facilitate CEQA review of the project by the City of Menlo Park. Project impacts are discussed in Section 6 below.

3.2.4 California Fish and Game Code

Ephemeral and intermittent streams, rivers, creeks, dry washes, sloughs, blue line streams on USGS maps, and watercourses with subsurface flows fall under CDFW jurisdiction. Canals, aqueducts, irrigation ditches, and other means of water conveyance may also be considered streams if they support aquatic life, riparian vegetation, or stream-dependent terrestrial wildlife. A *stream* is defined in Title 14, California Code of Regulations Section 1.72, as "a body of water that flows at least periodically or intermittently through a bed or channel having banks and that supports fish and other aquatic life. This includes watercourses having surface or subsurface flow that supports or has supported riparian vegetation." Using this definition, CDFW extends its jurisdiction to encompass riparian habitats that function as a part of a watercourse. California Fish and Game Code Section 2786 defines *riparian habitat* as "lands which contain habitat which grows close to and which depends upon soil moisture from a nearby freshwater source." The lateral extent of a stream and associated riparian habitat that would fall under the jurisdiction of CDFW can be measured in several ways, depending on the particular situation and the type of fish or wildlife at risk. At minimum, CDFW would claim jurisdiction over a stream's bed and bank. In areas that lack a vegetated riparian corridor, CDFW jurisdiction would be the same as USACE jurisdiction. Where riparian habitat is present, the outer edge of riparian vegetation is generally used as the line of demarcation between riparian and upland habitats.

Pursuant to California Fish and Game Code Section 1603, CDFW regulates any project proposed by any person that will "substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake designated by the department, or use any material from the streambeds." California Fish and Game Code Section 1602 requires an entity to notify CDFW of any proposed activity that may modify a river, stream, or lake. If CDFW determines that proposed activities may substantially adversely affect fish and wildlife resources, a Lake and Streambed Alteration Agreement (LSAA) must be prepared. The LSAA sets reasonable conditions necessary to protect fish and wildlife, and must comply with CEQA. The applicant may then proceed with the activity in accordance with the final LSAA.

Certain sections of the California Fish and Game Code describe regulations pertaining to protection of certain wildlife species. For example, Code Section 2000 prohibits take of any bird, mammal, fish, reptile, or amphibian except as provided by other sections of the code.

The California Fish and Game Code Sections 3503, 3513, and 3800 (and other sections and subsections) protect native birds, including their nests and eggs, from all forms of take. Disturbance that causes nest abandonment and/or loss of reproductive effort is considered "take" by the CDFW. Raptors (i.e., eagles, hawks, and owls) and their nests are specifically protected in California under Code Section 3503.5. Section 3503.5 states that it is "unlawful to take, possess, or destroy any birds in the order Falconiformes or Strigiformes (birds of prey) or to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by this code or any regulation adopted pursuant thereto."

Bats and other non-game mammals are protected by California Fish and Game Code Section 4150, which states that all non-game mammals or parts thereof may not be taken or possessed except as provided otherwise in the

code or in accordance with regulations adopted by the commission. Activities resulting in mortality of non-game mammals (e.g., destruction of an occupied nonbreeding bat roost, resulting in the death of bats), or disturbance that causes the loss of a maternity colony of bats (resulting in the death of young), may be considered "take" by the CDFW.

Project Applicability: No aquatic or riparian habitats are present within or immediately adjacent to the project boundary. Therefore, a California Fish and Game Code Section 1603 Lake and Stream Alteration Agreement from CDFW would not be required for the project. Most native bird, mammal, and other wildlife species that occur on the project site and in the immediate vicinity are protected by the California Fish and Game Code.

3.3 Local

3.3.1 Menlo Park Municipal Code

The City of Menlo Park Municipal Code contains all ordinances for Menlo Park. Title 16, Zoning, includes regulations relevant to biological resources on the project site as discussed below.

Bird-Friendly Design. Chapter 16.44.130 (6) requires all new construction, regardless of size, to implement the following bird-friendly design measures:

A. No more than ten percent (10%) of façade surface area shall have non-bird-friendly glazing.
B. Bird-friendly glazing includes, but is not limited to, opaque glass, covering the outside surface of clear glass with patterns, paned glass with fenestration, frit or etching patterns, and external screens over nonreflective glass. Highly reflective glass is not permitted.
C. Occupancy sensors or other switch control devices shall be installed on nonemergency lights and shall be programmed to shut off during nonwork hours and between ten (10) p.m. and sunrise.
D. Placement of buildings shall avoid the potential funneling of flight paths towards a building façade.
E. Glass skyways or walkways, freestanding (see-through) glass walls and handrails, and transparent building corners shall not be allowed.
F. Transparent glass shall not be allowed at the rooflines of buildings, including in conjunction with green roofs.
G. Use of rodenticides shall not be allowed.
H. A project may receive a waiver from one (1) or more of the items listed in subsections (6)(A) to (F) of this section, subject to the submittal of a site-specific evaluation from a qualified biologist and review and approval by the planning commission. (Ord. 1025 § 3 (part), 2016).

Project Applicability: Bird-friendly design will be incorporated into the project design as required by the City of Menlo Park Municipal Code.

Landscape Design Plan. Chapter 12.44.090(1)(G) states that the use of invasive and/or noxious plant species is strongly discouraged. Invasive species are defined as those plants not historically found in California that

spread outside cultivated areas and can damage environmental or economic resources. A noxious weed refers to any weed designated by the weed control regulations in the Weed Control Act and identified on a regional district noxious weed control list.

Project Applicability: No invasive and/or noxious plant species will be used in the project's landscape design plan.

Heritage Trees. Chapter 13.24, Heritage Trees, establishes regulations for the preservation of heritage trees, defined as:

- Trees of historical significance, special character or community benefit, specifically designated by resolution of the City Council;
- An oak tree (*Quercus* spp.), which is native to California and has a trunk with a circumference of 31.4 inches (diameter of 10 inches) or more, measured at 54 inches above natural grade; and
- All trees other than oaks, which have a trunk with a circumference of 47.1 inches (diameter of 15 inches) or more, measured 54 inches above natural grade, with the exception of trees that are less than 12 ft in height, which will be exempt from this section.

To protect heritage trees, Section 13.24.025 requires that a tree protection plan prepared by a certified arborist be submitted for any work performed within a tree protection zone, which is an area ten times the diameter of the tree. Furthermore, all tree protection plans should be reviewed and approved by the Director of Community Development or his or her designee prior to issuance of any permit for grading or construction.

The removal of heritage trees or pruning of more than one-fourth of the branches or roots within a 12-month period requires a permit from the City's Director of Public Works or his or her designee and payment of a fee. The Director of Public Works may issue a permit when the removal or major pruning of a heritage tree is reasonable based on a number of criteria, including condition of the tree, need for removal to accommodate proposed improvements, the ecological and long-term value of the tree, and feasible alternatives that would allow for tree preservation.

Project Applicability: One tree that qualifies as a heritage tree is present on the project site. This tree would not be removed as part of the proposed project.

3.3.2 Menlo Park General Plan

The City of Menlo Park General Plan includes goals, policies, and programs relevant to the environmental factors potentially affected by the proposed project, including the following:

- *Goal LU-4:* Promote the development and retention of business uses that provide goods or services needed by the community that generate benefits to the City, and avoid or minimize potential environmental and traffic impacts.

- *Policy LU-4.5: Business Uses and Environmental Impacts.* Allow modifications to business operations and structures that promote revenue-generating uses for which potential environmental impacts can be mitigated.

- *Goal LU-6:* Preserve open-space lands for recreation; protect natural resources and air and water quality; and protect and enhance scenic qualities.
    - *Policy LU-6.5: Open Space Retention.* Maximize the retention of open space on larger tracts (e.g., portions of the St. Patrick's Seminary site) through means such as rezoning consistent with existing uses, clustered development, acquisition of a permanent open space easement, and/or transfer of development rights.
    - *Policy LU 6.6: Public Bay Access.* Protect and support public access to the Bay for the scenic enjoyment of open water, sloughs, and marshes, including restoration efforts, and completion of the Bay Trail.
    - *Policy LU-6.7: Habitat Preservation.* Collaborate with neighboring jurisdictions to preserve and enhance the Bay, shoreline, San Francisquito Creek, and other wildlife habitat and ecologically fragile areas to the maximum extent possible.
    - *Policy LU-6.8: Landscaping in Development.* Encourage extensive and appropriate landscaping in public and private development to maintain the City's tree canopy and to promote sustainability and healthy living, particularly through increased trees and water-efficient landscaping in large parking areas and in the public right-of-way.
    - *Policy LU-6.11. Baylands Preservation.* Allow development near the Bay only in already developed areas.
        - *Program LU-6.D: Design for Birds.* Require new buildings to employ façade, window, and lighting design features that make them visible to birds as physical barriers and eliminate conditions that create confusing reflections to birds.

- Goal OSC1: Maintain, Protect, and Enhance Open Space and Natural Resources.
    - *Policy OSC1.1: Natural Resources Integration with Other Uses.* Protect Menlo Park's natural environment and integrate creeks, utility corridors, and other significant natural and scenic features into development plans.
    - *Policy OSC1.2: Habitat for Open Space and Conservation Purposes.* Preserve, protect, maintain, and enhance water, water-related areas, plant and wildlife habitat for open space and conservation purposes.
    - *Policy OSC1.3: Sensitive Habitats.* Require new development on or near sensitive habitats to provide baseline assessments prepared by qualified biologists, and specify requirements relative to the baseline assessments.
    - *Policy OSC1.4: Habitat Enhancement.* Require new development to minimize the disturbance of natural habitats and vegetation, and require revegetation of disturbed natural habitat areas with native or non-invasive naturalized species.

- *Policy OSC1.5: Invasive, Non-Native Plant Species*. Avoid the use of invasive, non-native species, as identified on the lists of invasive plants maintained at the California Invasive Plant Inventory and United States Department of Agriculture invasive and noxious weeds database, or other authoritative sources, in landscaping on public property.
- *Policy OSC1.15: Heritage Trees*. Protect Heritage Trees, including during construction activities through enforcement of the Heritage Tree Ordinance (Chapter 13.24 of the Municipal Code).

Project Applicability: The project is located within the Menlo Park General Plan area and would conform to all applicable requirements.

Section 4. Environmental Setting

4.1 General Project Area Description

The 13.3-ac project site is located in Menlo Park in San Mateo County. It is located within the *Palo Alto*, *California* 7.5-minute USGS quadrangle. A review of historical aerial photographs indicates that land use on the project site was largely agricultural in 1948. By 1991, commercial development and associated surface parking lots occupied most of the site. The project site is surrounded by development, including U.S. Highway 101 to the south with dense residential development beyond the highway and commercial office space to the north and west. Further north (approximately 1,200 feet [ft] north of Jefferson Drive) is Pond R5S of the Don Edwards San Francisco Bay NWR.

The project site is relatively flat with elevations ranging from approximately 7 to 14 ft above sea level. It is underlain by two soil types, Urban land and Urban land-Orthents, reclaimed complex, 0 to 2 percent slopes (NRCS 2019). The Urban land-Orthents, reclaimed complex map unit is generally associated with former tidal flats and marshes and the Urban land map unit is a description for human-made soils and land, typically developed and covered by paving and structures, consisting of heterogeneous fills of unknown origin (ICF International 2014).

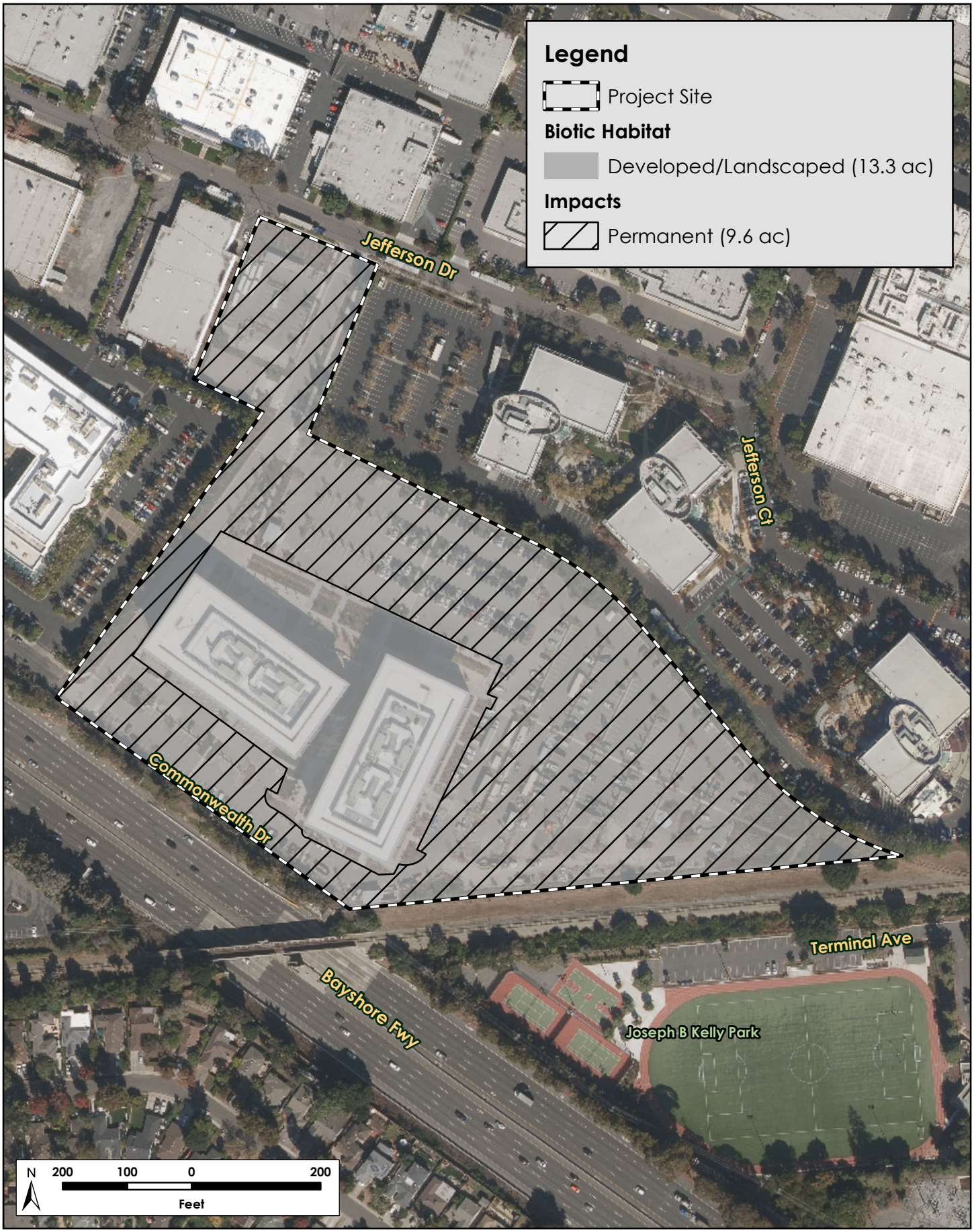
4.2 Biotic Habitats

A reconnaissance-level survey identified one habitat type/land use on the project site: developed/landscaped (13.3 ac) (Figure 3). This habitat is described in detail below.

4.2.1 Developed/Landscaped

Photo 1. Developed/landscaped habitat on the project site.

Vegetation. The majority of the project site and the surrounding area are occupied by developed/landscaped land uses (Photo 1) that include office buildings, parking lots, mulched and irrigated areas, and plantings of ornamental trees and shrubs. Landscaping includes primarily non-native species, including relatively small trees such as plum (*Prunus* sp.), Brisbane box (*Lophostemon confertus*), holly oak (*Quercus ilex*), and strawberry (*Arbutus unedo*). In addition, two landscaped bioretention basins occur on the eastern edge of the project site. The basins are vegetated by planted spreading rush (*Juncus patens*). Each basin is drained by a storm water grate located in the lowest part of the basin (Photo 2).



N:\Projects3500\3562-01\04\Reports\BR\Fig 3 Biotic Habitats and Impacts.mxd mlagarde

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Figure 3. Biotic Habitats and Impacts
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Wildlife. The wildlife most often associated with developed/landscaped areas are those tolerant of periodic human disturbances, including introduced species such as the European starling (*Sturnus vulgaris*), rock pigeon (*Columba livia*), house mouse (*Mus musculus*), Norway rat (*Rattus norvegicus*), and black rat (*Rattus rattus*). Numerous common, native species are also able to utilize these habitats, especially the landscaped areas, including the western fence lizard (*Sceloporus occidentalis*), California ground squirrel (*Otospermophilus beecheyi*), and a variety of birds. Although a number of bird species will use landscaped areas, they typically do so in low numbers. The existing landscaping on the project site provides low-quality habitat for most native birds found in the region owing to the predominance of non-native species; the absence of well-layered vegetation (e.g., with ground cover, shrub, and canopy tree layers in the same areas) throughout most of the site; the limited extent of the vegetated habitat areas and preponderance of asphalt; and the amount of human disturbance by vehicular traffic and occupants of buildings on and adjacent to the site. Non-native vegetation supports fewer of the resources required by native birds than native vegetation, and the structural simplicity of the vegetation on the project site further limits resources available to birds (Anderson et al. 1977, Mills, et al. 1989). In general, the site does not represent high-quality habitat that would support particularly large concentrations of native birds. Further, due to the absence of high-quality native habitat, more sensitive or rarer bird species are not expected to occur on the project site. Rather, the bird species that are present consist predominantly of regionally abundant species that are adapted to urban conditions, such as the native mourning dove (*Zenaida macroura*), bushtit (*Psaltriparus minimus*), Anna's hummingbird (*Calypte anna*), dark-eyed junco (*Junco hyemalis*), American crow (*Corvus brachyrhynchos*), California scrub-jay (*Aphelocoma californica*), and house finch (*Haemorhous mexicanus*), as well as the non-native rock pigeon (*Columba livia*), house sparrow (*Passer domesticus*), and European starling. These species may occur on the site year-round and breed on or near the site.

Photo 2. Bioretention basin located on the eastern edge of the project site.

An examination of trees on the project site detected no large cavities that might provide suitable bat roosting habitat. Therefore, large roosting or maternity colonies of bats are not expected to occur on the project site. Similarly, a focused survey of the project site detected no evidence (i.e., old nests) of raptors having previously nested on the site.

Section 5. Special-Status Species and Sensitive Habitats

CEQA requires assessment of the effects of a project on species that are protected by state, federal, or local governments as "threatened, rare, or endangered"; such species are typically described as "special-status species". For the purpose of the environmental review of the project, special-status species have been defined as described below. Impacts on these species are regulated by some of the federal, state, and local laws and ordinances described in Section 3.0 above.

For purposes of this analysis, "special-status" plants are considered plant species that are:

- Listed under FESA as threatened, endangered, proposed threatened, proposed endangered, or a candidate species.
- Listed under CESA as threatened, endangered, rare, or a candidate species.
- Listed by the CNPS as CRPR 1A, 1B, 2, 3, or 4.

For purposes of this analysis, "special-status" animals are considered animal species that are:

- Listed under FESA as threatened, endangered, proposed threatened, proposed endangered, or a candidate species.
- Listed under CESA as threatened, endangered, or a candidate threatened or endangered species.
- Designated by the CDFW as a California species of special concern.
- Listed in the California Fish and Game Code as fully protected species (fully protected birds are provided in Section 3511, mammals in Section 4700, reptiles and amphibians in Section 5050, and fish in Section 5515).

Information concerning threatened, endangered, and other special-status species that potentially occur on the project site was collected from several sources and reviewed by H. T. Harvey & Associates biologists as described in Section 2.1 above. Figure 4 depicts CNDDB records of special-status plant species in the general vicinity of the project site and Figure 5 depicts CNDDB records of special-status animal species. These generalized maps show areas where special-status species are known to occur or have occurred historically.

5.1 Special-Status Plant Species

The CNPS (2019) and CNDDB (2019) identify 89 special-status plant species as potentially occurring in at least one of the nine USGS quadrangles containing or surrounding the project site for CRPR 1 or 2 species, or in San Mateo County for CRPR 3 and 4 species. All of those potentially occurring special-status plant species were determined to be absent from the project site for at least one of the following reasons: (1) lack of suitable habitat types; (2) absence of specific microhabitat or edaphic requirements, such as serpentine soils; (3)

Legend

Project Location

5-mile Radius

CNDDB Records

Plants

Specific Location

Approximate Location

General Area

Terrestrial Communities

General Area

arcuate bush-mallow
Northern Coastal Salt Marsh
saline clover
Point Reyes salty bird's-beak
Bair Island
Northern Coastal Salt Marsh
Point Reyes salty bird's-beak
Northern Coastal Salt Marsh
Greco Island
Belmont
San Carlos
western leatherwood
Franciscan onion
arcuate bush-mallow
Franciscan onion
woodland woollythreads
chaparral ragwort
Franciscan onion
arcuate bush-mallow
white-rayed pentachaeta
Franciscan onion
San Francisco collinsia
San Francisco collinsia
Franciscan onion
arcuate bush-mallow
western leatherwood
western leatherwood
Franciscan onion
arcuate bush-mallow
Choris' popcornflower
fragrant fritillary
Kings Mountain manzanita
white-rayed pentachaeta
Marin western flax
Serpentine Bunchgrass
white-rayed pentachaeta
western leatherwood
Kings Mountain manzanita
Crystal Springs fountain thistle
Marin western flax
Franciscan onion
fragrant fritillary
San Mateo thorn-mint
Marin western flax
Marin western flax
Kings Mountain manzanita
Methuselah's beard lichen
woodland woollythreads
Kings Mountain manzanita
Kings Mountain manzanita
Kings Mountain manzanita
Kings Mountain manzanita
Kings Mountain manzanita
Woodside
western leatherwood
Serpentine Bunchgrass
two-fork clover
western leatherwood
woodland woollythreads
Kings Mountain manzanita
bent-flowered fiddleneck
Redwood City
Valley Oak Woodland
Valley Oak Woodland
Menlo Park
round-headed Chinese-houses
lost thistle
slender-leaved pondweed
Palo Alto
West Menlo Park
San Francisco collinsia
Hoover's button-celery
Stanford
fragrant fritillary
western leatherwood
Franciscan onion
Congdon's tarplant
Point Reyes salty bird's-beak
East Palo Alto
Congdon's tarplant
chaparral ragwort
Northern Coastal Salt Marsh
long-styled sand-spurrey
Contra Costa goldfields
alkali milk-vetch
San Joaquin spearscale
saline clover
Congdon's tarplant
Newark
Congdon's tarplant
Northern Coastal Salt Marsh
Northern Coastal Salt Marsh
California seablite
Point Reyes salty bird's-beak
Hoover's button-celery
alkali milk-vetch
Congdon's tarplant
Congdon's tarplant
Congdon's tarplant
Congdon's tarplant
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Congdon's tarplant

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Figure 4. CNDDB Plant Records
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Figure 5. CNDDB Animal Records
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the elevation range of the species is outside of the range on the project site; and/or (4) the species is considered extirpated from the project vicinity. Appendix B lists these plants along with the basis for the determination of absence.

5.2 Special-Status Animal Species

The legal status and likelihood of occurrence on the project site of special-status animal species known to occur, or potentially occurring, in the project vicinity are presented in Table 1. Most of the special-status species listed in Table 1 are not expected to occur on the project site because it lacks suitable habitat, is outside the known range of the species, and/or is isolated from the nearest known extant populations by development or otherwise unsuitable habitat. Animal species not expected to occur on the project site for these reasons include the green sturgeon (*Acipenser medirostris*), Central California coast steelhead (*Oncorhynchus mykiss*), California tiger salamander (*Ambystoma californiense*), California red-legged frog (*Rana draytonii*), western pond turtle (*Actinemys marmorata*), San Francisco garter snake (*Thamnophis sirtalis tetrataenia*), California Ridgway's rail (*Rallus obsoletus obsoletus*), California black rail (*Laterallus jamaicensis coturniculus*), western snowy plover (*Charadrius alexandrinus nivosus*), California least tern (*Sterna antillarum browni*), black skimmer (*Rynchops niger*), burrowing owl (*Athene cunicularia*), northern harrier (*Circus cyaneus*), white-tailed kite (*Elanus leucurus*), loggerhead shrike (*Lanius ludovicianus*), salt marsh harvest mouse (*Reithrodontomys raviventris*), salt marsh wandering shrew (*Sorex vagrans halicoetes*), and American badger (*Taxidea taxus*). Although some of these species, such as the western snowy plover, salt marsh harvest mouse, and salt marsh wandering shrew, may occur in wetland habitats in the NWR to the north of the project boundary, they are absent from the project site itself, and the proposed development footprint is well removed from suitable habitat for these species.

The pallid bat (*Antrozous pallidus*) may forage over the project site on rare occasions, but it is not expected to reside or breed on the project site, to occur in large numbers, or otherwise to make substantial use of the project site.

5.3 Sensitive Natural Communities, Habitats, and Vegetation Alliances

Natural communities have been considered part of the Natural Heritage Conservation triad, along with plants and animals of conservation significance, since the state inception of the Natural Heritage Program in 1979. The CDFW determines the level of rarity and imperilment of vegetation types, and tracks sensitive communities in its Rarefind database (CNDDB 2018). Global rankings (G) of natural communities reflect the overall condition (rarity and endangerment) of a habitat throughout its range, whereas state (S) rankings are a reflection of the condition of a habitat within California. Natural communities are defined using NatureServe's standard heritage program methodology as follows (Faber-Langendoen et al. 2012):

G1/S1: Critically imperiled

G2/S2: Imperiled

Table 1. Special-Status Animal Species, Their Status, and Potential Occurrence on the Project Site

Name	*Status	Habitat	Potential for Occurrence on the Project Site
Federal or State Endangered, Rare, or Threatened Species			
Green sturgeon (*Acipenser medirostris*)	FT, CSSC	Spawns in large river systems such as the Sacramento River; forages in nearshore oceanic waters, bays, and estuaries.	**Absent.** No suitable aquatic habitat is present on the project site. Green sturgeon may forage infrequently, and in low numbers in Flood Slough, approximately 0.5 mi northwest of the project site; however, there is no aquatic connection between the slough and the project site. Determined to be absent.
Central California Coast steelhead (*Oncorhynchus mykiss*)	FT	Cool streams with suitable spawning habitat and conditions allowing migration between spawning and marine habitats.	**Absent.** No suitable aquatic habitat is present on the project site. Steelhead may forage in Flood Slough, approximately 0.5 mi northwest of the project site; however, there is no aquatic connection between the slough and the project site. Determined to be absent.
California tiger salamander (*Ambystoma californiense*)	FT, ST	Vernal or temporary pools in annual grasslands or open woodlands.	**Absent.** No suitable habitat is present on the project site. Further, populations have largely been extirpated from San Mateo County due to habitat loss, and the species is now considered absent from the majority of the project vicinity, including the project site. The closest occurrence in the project vicinity is at Lake Lagunita on the Stanford campus, which is approximately 3.8 mi south of the project site (CNDDB 2019). Determined to be absent.
San Francisco garter snake (*Thamnophis sirtalis tetrataenia*)	FE, SE	Prefer densely vegetated freshwater habitats. May use upland burrows for aestivation.	**Absent.** No suitable habitat is present on the project site. Furthermore, the project vicinity is outside of the known range of the species. Determined to be absent.
California red-legged frog (*Rana draytonii*)	FT, CSSC	Streams, freshwater pools, and ponds with emergent or overhanging vegetation.	**Absent.** No suitable habitat is present on the project site. Further, this species has been extirpated from the majority of the project vicinity, due to development, the alteration of hydrology of its aquatic habitats, and the introduction of non-native predators such as non-native fishes and bullfrogs (*Lithobates catesbeianus*). The most recent record of the species in the project vicinity is from 2016 near Bear Gulch reservoir, approximately 4.2 mi to the southwest of the project site (CNDDB 2019). Determined to be absent.

Name	*Status	Habitat	Potential for Occurrence on the Project Site
California Ridgway's rail (*Rallus obsoletus obsoletus*)	FE, SE, SP	Salt marshes characterized by large expanses of saltmarsh cordgrass (*Spartina* spp.) or pickleweed (*Salicornia* spp.), with well-developed tidal channels.	**Absent.** The species is known to occur on Greco Island approximately 1.1 mi northwest of the project site, as well as the Palo Alto Baylands and the Ravenswood Open Space Preserve located approximately 2.1 mi east of the project site. However, no salt marsh habitat is present on or adjacent to the project site. Determined to be absent.
California black rail (*Laterallus jamaicensis coturniculus*)	ST, SP	Breeds in fresh, brackish, and tidal salt marsh.	**Absent.** This species occurs in the project vicinity primarily as a scarce winter visitor, with individuals recently recorded as close as the Palo Alto Baylands approximately 2.5 mi east of the project site (CNDDB 2019). However, no suitable nesting or foraging habitat for the California black rail is present on or immediately adjacent to the project site. Determined to be absent.
Western snowy plover (*Charadrius alexandrinus nivosus*)	FT, CSSC	Sandy beaches on marine and estuarine shores and salt pans in Bay saline managed ponds.	**Absent.** Although western snowy plovers are known to nest in salt panne habitat 0.4 mi to the north in the NWR's Ravenswood complex (CNDDB 2019), no suitable nesting or foraging habitat is present on or immediately adjacent to the project site. Determined to be absent.
California least tern (*Sterna antillarum browni*)	FE, SE, SP	Nests along the coast on bare or sparsely vegetated, flat substrates. In the South Bay, nests in salt pans and on an old airport runway. Forages for fish in open waters.	**Absent**. Suitable nesting habitat for the California least tern is not present on the project site. Least terns have been recorded in the project vicinity during the post-breeding season, and have been known to forage in the Redwood City salt ponds, approximately 0.6 mi northwest of the project site (CNDDB 2019). Least terns have also been known to forage infrequently along the shores of the Palo Alto Baylands Preserve, located approximately 2.5 mi east of the project site. However, they are not expected to forage on the project site due to the lack of any open water habitats supporting fish. Determined to be absent.
Salt marsh harvest mouse (*Reithrodontomys raviventris*)	FE, SE, SP	Salt marsh habitat dominated by common pickleweed or alkali bulrush.	**Absent.** The species has been recorded in salt marsh habitat in the project vicinity, including on the NWR to the north of the project site (CNDDB 2019). However, no suitable habitat is present on the project site. Determined to be absent.
California Species of Special Concern			

Name	*Status	Habitat	Potential for Occurrence on the Project Site
Western pond turtle (*Actinemys marmorata*)	CSSC	Permanent or nearly permanent water in a variety of habitats.	**Absent.** No suitable aquatic habitat is present on or adjacent to the project site. Determined to be absent.
Northern harrier (*Circus cyaneus*)	CSSC (nesting)	Nests in marshes and moist fields, forages over open areas.	**Absent.** No suitable habitat is present on or adjacent to the project site. Determined to be absent.
Black skimmer (*Rynchops niger*)	CSSC (nesting)	Nests on sparsely vegetated beaches, isolated islands, and levees.	**Absent.** No suitable nesting or foraging habitat is present on or adjacent to the project site. Determined to be absent.
Burrowing owl (*Athene cunicularia*)	CSSC	Nests and roosts in open grasslands and ruderal habitats with suitable burrows, usually those made by California ground squirrels (*Spermophilus beecheyi*).	**Absent.** No nesting burrowing owls are known to occur in the surrounding project vicinity (CNDDB 2019), and no suitable burrowing owl roosting or nesting habitat (i.e., open grasslands with ground squirrel burrows) is present on the project site. Determined to be absent.
Loggerhead shrike (*Lanius ludovicianus*)	CSSC (nesting)	Nests in tall shrubs and dense trees; forages in grasslands, marshes, and ruderal habitats.	**Absent.** No suitable breeding or foraging habitat is present on the project site. Determined to be absent.
San Francisco common yellowthroat (*Geothlypis trichas sinuosa*)	CSSC	Nests in herbaceous vegetation, usually in wetlands or moist floodplains.	**Absent.** The San Francisco common yellowthroat breeds commonly in wetlands found to the northwest and northeast of the project site, but no suitable habitat is present on the project site. Determined to be absent.
Alameda song sparrow (*Melospiza melodia pusillula*)	CSSC	Nests in salt marsh, primarily in marsh gumplant and cordgrass along channels.	**Absent.** Song sparrows breed commonly in wetlands found to the northwest and northeast of the project site, but no suitable habitat is present on the project site. Determined to be absent
Salt marsh wandering shrew (*Sorex vagrans halicoetes*)	CSSC	Medium to high marsh 6 to 8 ft above sea level with abundant driftwood and common pickleweed.	**Absent.** Suitable pickleweed-dominated salt marsh habitat is present in the project vicinity, including on the NWR to the north of the project site (CNDDB 2019). However, no suitable habitat is present on the project site. Determined to be absent.

Name	*Status	Habitat	Potential for Occurrence on the Project Site
Pallid bat (*Antrozous pallidus*)	CSSC	Forages over many habitats; roosts in caves, rock outcrops, buildings, and hollow trees.	**Absent.** Historically, pallid bats were likely present in a number of locations throughout the project vicinity, but their populations have declined in recent decades. This species has been extirpated as a breeder from urban areas close to the Bay, as is the case in the project vicinity. No suitable roosting habitat is present on the project site or the surrounding area and no known maternity colonies are present on or adjacent to the project site.
American badger (*Taxidea taxus*)	CSSC	Burrows in grasslands and occasionally in infrequently disked agricultural areas.	**Absent.** Badgers are not known to occur in the project vicinity due to the lack of extensive grasslands and agricultural areas with friable soils, needed for digging burrows. No suitable habitat is present on the project site. Determined to be absent.
California Fully Protected Species			
White-tailed kite (*Elanus leucurus*)	SP	Nests in trees and forages in extensive grasslands or marshes.	**Absent**. Suitable nesting and foraging habitat is not present on the project site. Determined to be absent.

SPECIAL-STATUS SPECIES CODE DESIGNATIONS

FE = Federally listed Endangered
FT = Federally listed Threatened
FC = Federal Candidate for listing
SE = State listed Endangered
ST = State listed Threatened
SC = State Candidate for listing
CSSC = California Species of Special Concern
SP = State Fully Protected Species

G3/S3: Vulnerable.

G4/S4: Apparently secure

G5/S4: Secure

In addition to tracking sensitive natural communities, the CDFW also ranks vegetation alliances, defined by repeating patterns of plants across a landscape that reflect climate, soil, water, disturbance, and other environmental factors (Sawyer et al. 2009). If an alliance is marked G1-G3, all of the vegetation associations within it will also be of high priority (CDFW 2018). The CDFW provides the Vegetation Classification and Mapping Program's (VegCAMP) currently accepted list of vegetation alliances and associations (CDFW 2019).

Impacts on CDFW sensitive natural communities, vegetation alliances/associations, or any such community identified in local or regional plans, policies, and regulations, must be considered and evaluated under CEQA (Title 14, Division 6, Chapter 3, Appendix G of the California Code of Regulations). Furthermore, aquatic, wetland and riparian habitats are also protected under applicable federal, state, or local regulations, and are generally subject to regulation, protection, or consideration by the USACE, RWQCB, CDFW, and/or the USFWS.

5.3.1 CDFW Sensitive Habitats

A query of sensitive habitats in Rarefind (CNDDB 2018) identified three sensitive habitats as occurring within the nine USGS quadrangles containing or surrounding the project site: serpentine bunchgrass grassland (Rank G2/S2.2), valley oak woodland (G3/S2.1), and northern coastal salt marsh (Rank G3/S3.2). Serpentine bunchgrass occurs only on serpentine soils, which do not occur on the project site. Valley oak woodland is characterized by valley oak (*Quercus lobata*) as the dominant or co-dominant species in the tree canopy. While some valley oak individuals do occur in the project vicinity, they are ornamental plantings along buildings and roadways, and thus do not constitute this sensitive habitat type. The last sensitive habitat type, northern coastal salt marsh, is described by Holland (1986) as occurring along sheltered inland margins of bays, often co-dominated by pickleweed (*Salicornia* spp.), cordgrass (*Spartina* spp.), and sometimes saltgrass (*Distichlis spicata*). None of these species was noted on the project site, thus this habitat type is also absent.

5.3.2 CDFW Sensitive Vegetation Alliances

CDFW Sensitive alliances are not present on the project site (CDFW 2019).

5.3.3 Sensitive Habitats (Waters of the U.S./State)

As described above, the reconnaissance survey of the project site did not identify any wetlands or other waters that would fall under the jurisdiction of the USACE (waters of the U.S.), or under the jurisdiction of the RWQCB or CDFW (waters of the State) on the project site.

5.4 Non-Native and Invasive Species

The entire project site consists of developed and maintained landscaped areas which have not been planted with non-native invasive plant species. Thus, no non-native invasive plant species occur on the project site.

Section 6. Impacts and Mitigation Measures

The State CEQA Guidelines provide direction for evaluating the impacts of projects on biological resources and determining which impacts will be significant. CEQA defines a "significant effect on the environment" as "a substantial adverse change in the physical conditions which exist in the area affected by the proposed project." Under State CEQA Guidelines Section 15065, a project's impacts on biological resources are deemed significant if the project would:

- "substantially reduce the habitat of a fish or wildlife species"
- "cause a fish or wildlife population to drop below self-sustaining levels"
- "threaten to eliminate a plant or animal community"
- "reduce the number or restrict the range of a rare or endangered plant or animal"

In addition to the Section 15065 criteria that trigger mandatory findings of significance, Appendix G of State CEQA Guidelines provides a checklist of other potential impacts to consider when analyzing the significance of project effects. The impacts listed in Appendix G may or may not be significant, depending on the level of the impact. For biological resources, these impacts include whether the project would:

A. "have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service"

B. "have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service"

C. "have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act"

D. "interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites"

E. "conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance"

F. "conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan"

The impact assessment below is structured based on the six significance criteria (A-F) listed above.

6.1 Impacts on Special-Status Species: Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the CDFW or USFWS (No Impact)

No special-status species occur on the project site, which does not support suitable habitat for any such species. Therefore, the project will not impact special-status species.

6.2 Impacts on Sensitive Communities: Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service (No Impact)

6.2.1 Impacts on Riparian Habitat or Other Sensitive Natural Communities (No Impact)

No riparian habitats or other sensitive natural communities are present on or immediately adjacent to the project site, and thus none will be impacted by the project.

6.2.2 Impacts Caused by Non-Native and Invasive Species (No Impact)

The entire site is developed or landscaped and regularly maintained, and no non-native or invasive species were observed. Further, no invasive and/or noxious plant species will be used in the project's landscape design plan. Thus, development will cause no impact on the spread of non-native and invasive plant species.

6.3 Impacts on Wetlands: Have a substantial adverse effect on state or federally protected wetlands as defined by Section 404 of the Clean Water Act (Less than Significant)

No wetlands occur on, or immediately adjacent to, the project site. Thus, the project would result in no direct impacts on jurisdictional wetlands. Development of the project site is unlikely to cause indirect impacts on nearby wetlands or water quality within those wetlands, as site runoff is directed into storm drains and bioretention basins.

Additionally, Construction projects in California causing land disturbances that are equal to 1 ac or greater must comply with State requirements to control the discharge of stormwater pollutants under the NPDES *General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities* (Construction General Permit; Water Board Order No. 2009-0009-DWQ). Prior to the start of construction/demolition, a Notice of Intent must be filed with the State Water Board describing the project. A Storm Water Pollution Prevention Plan (SWPPP) must be developed and maintained during the project and it must include the use of Best Management Practices (BMPs) to protect water quality until the site is stabilized. Standard permit conditions under the Construction General Permit require that the applicant utilize various measures including the following: on-site sediment control BMPs, damp street sweeping, temporary cover of disturbed land surfaces

to control erosion during construction, and utilization of stabilized construction entrances and/or wash racks, among other factors.

Finally, in many Bay Area counties, including San Mateo County, projects must also comply with the *California Regional Water Quality Control Board, San Francisco Bay Region, Municipal Regional Stormwater NPDES Permit* (MRP) (Water Board Order No. R2-2015-0049). This MRP requires that all projects implement BMPs and incorporate Low Impact Development practices into the design to prevent stormwater runoff pollution, promote infiltration, and hold/slow down the volume of water coming from a site after construction has been completed. In order to meet these permit and policy requirements, projects must incorporate the use of green roofs, impervious surfaces, tree planters, grassy swales, bioretention and/or detention basins, among other factors.

Compliance with state requirements to control the discharge of stormwater pollutants during construction under the NPDES Construction General Permit and the RWQCB required SWPPP, and post-construction measures and design features required by the MRP would reduce the project's potential impact on water quality to a less-than-significant level.

6.4 **Impacts on Wildlife Movement:** Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites (Less than Significant)

For many species, the landscape is a mosaic of suitable and unsuitable habitat types. Environmental corridors are segments of land that provide a link between these different habitats while also providing cover. Development that fragments natural habitats (i.e., breaks them into smaller, disjunct pieces) can have a twofold impact on wildlife: first, as habitat patches become smaller they are unable to support as many individuals (patch size), and second, the area between habitat patches may be unsuitable for wildlife species to traverse (connectivity).

All proposed project activities are located within an already developed footprint that is surrounded by existing development. Therefore, the project would not result in fragmentation of natural habitats. Although species moving across the site would face new impediments to movement (i.e., Building 3 and the parking structure), following project construction, common, urban-adapted wildlife would continue to be able to move in an east-west direction across the site via existing strips of landscaped or ruderal vegetation separating the project site from existing development to the north and U.S. Highway 101 and the Dumbarton Rail Corridor to the south. Thus, any wildlife species that currently move east-west through the project site would continue to be able to do so by going around the new structures on either the north or south side. Therefore, the project would not interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors in the site vicinity.

Construction disturbance during the avian breeding season (February 1 through August 31, for most species) could result in the incidental loss of eggs or nestlings, either directly through the destruction or disturbance of active nests or indirectly by causing the abandonment of nests. Due to the absence of sensitive habitats from the project site, the habitats on the project site support only regionally common, urban-adapted breeding birds and support only a very small proportion of these species' regional populations. In addition, many birds are expected to continue to nest and forage on the project site after project construction is completed. These birds are habituated to disturbance related to the existing technology park, and the project incorporates trees, shrubs, and forbs into the landscape design, which will provide some food and structural resources for the common, urban-adapted birds of the area, as well as for migrants that may use the area during spring and fall migration. Therefore, project impacts on nesting and foraging birds that use the site, due to habitat impacts or disturbance of nesting birds, would not rise to the CEQA standard of having a substantial adverse effect, and these impacts would not constitute a significant impact on these species or their habitats under CEQA. However, all native bird species are protected from direct take by federal and state statutes (see Sections 3.1.5 and 3.2.4). Therefore, we recommend that the following measures be implemented to ensure that project activities comply with the MBTA and California Fish and Game Code:

Measure 1. Avoidance. To the extent feasible, construction activities should be scheduled to avoid the nesting season. If construction activities are scheduled to take place outside the nesting season, all impacts on nesting birds protected under the MBTA and California Fish and Game Code will be avoided. The nesting season for most birds in San Mateo County extends from February 1 through August 31.

Measure 2. Preconstruction/Pre-disturbance Surveys. If it is not possible to schedule construction activities between September 1 and January 31 then preconstruction surveys for nesting birds should be conducted by a qualified ornithologist to ensure that no nests will be disturbed during project implementation. We recommend that these surveys be conducted no more than seven days prior to the initiation of construction activities. During this survey, the ornithologist will inspect all trees and other potential nesting habitats (e.g., trees, shrubs, California annual grasslands, buildings) in and immediately adjacent to the impact areas for nests.

Measure 3. Buffers. If an active nest is found sufficiently close to work areas to be disturbed by these activities, the ornithologist will determine the extent of a construction-free buffer zone to be established around the nest (typically 300 ft for raptors and 100 ft for other species), to ensure that no nests of species protected by the MBTA and California Fish and Game Code will be disturbed during project implementation.

Measure 4. Inhibition of Nesting. If construction activities will not be initiated until after the start of the nesting season, all potential nesting substrates (e.g., bushes, trees, grasses, and other vegetation) that are scheduled to be removed by the project may be removed prior to the start of the nesting season (e.g., prior to February 1). This will preclude the initiation of nests in this vegetation, and prevent the potential delay of the project due to the presence of active nests in these substrates.

6.5 Impacts due to Conflicts with Local Policies: Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance (Less than Significant)

6.5.1 Impacts Related to Compliance with Municipal Code Chapter 13.24, Heritage Trees (No Impact)

Per City of Menlo Park Municipal Code Chapter 13.24, Heritage Trees, permits from the City's Director of Public Works or his or her designee and payment of a fee are required for the removal of any trees which meet the definition of heritage tree, as defined in Section 3.3.1 above. It is anticipated that 304 trees on the project site are to be removed during project construction activities. Of these, none qualify as heritage trees. Therefore, the project would result in no impact related to conflict with local policies or ordinances protecting heritage trees.

6.5.2 Impacts Related to Compliance with Municipal Code Chapter 16.44.130 (6), Bird Safe Design (Less than Significant)

Development of the proposed project would include the construction of a new four-story office building and a five-level (four above grade and one below grade) parking structure. Glass windows and building façades can result in injury or mortality of birds due to collisions with these surfaces. Because birds do not perceive glass as an obstruction the way humans do, they may collide with glass when the sky or vegetation is reflected in glass (e.g., they see the glass as sky or vegetated areas); when transparent windows allow birds to perceive an unobstructed flight route through the glass (such as at corners); and when the combination of transparent glass and interior vegetation (such as in planted atria) results in attempts by birds to fly through glass to reach that vegetation.

The majority of avian collisions with buildings occur within the first 60 ft of the ground (City of San Francisco 2011), where birds spend the majority of their time engaged in foraging, territorial defense, nesting, and roosting activities, and where vegetation is most likely to be reflected in glazed surfaces. However, very tall buildings (e.g., buildings 500 ft or more high) may pose a threat to birds that are migrating through the area, particularly to nocturnal migrants that may not see the buildings or that may be attracted to lights on the buildings.

Currently, terrestrial land uses and habitat conditions in and adjacent to the project site consist primarily of developed and landscaped uses such as buildings, parking lots, and roads. Vegetation in these areas is limited in extent, and consists primarily of non-native landscaped trees and shrubs. As described in Section 4.2.1 above, although a number of bird species will use such vegetation, they typically do so in low numbers because non-native vegetation supports fewer of the resources required by native birds than native vegetation, and the structural simplicity of the vegetation (without well-developed ground cover, understory, and canopy layers) further limits resources available to birds. In addition, although numerous waterbirds are known to congregate at the NWR to the north of the project site; because the area surrounding the project site on all sides is heavily urbanized and contains no habitats of high value to estuarine birds using the NWR, we do not expect large numbers of waterbirds to be flying over the project site at altitudes low enough for bird-strike mortality to

occur. The bird species with the greatest potential to collide with any buildings would consist primarily of the common, urban-adapted passerine species that currently use the project site, as these are the species that would spend the most time near the new buildings.

After project construction is completed, there will be a low risk of bird collisions with the façades of the proposed parking structure due to the absence of glass. Building 3 is expected to experience higher collision frequency due to the more extensive use of glass throughout the façades. However, the following factors will limit the frequency with which birds may collide with the façades of Building 3:

- Based on the architectural renderings, the windows will be recessed from the solid/opaque vertical and horizontal elements of the façades; as a result, birds will be better able to perceive the buildings as solid structures to be avoided than if the glass were the outermost features of the building. The shadows and reflections of the solid supports in the glass will further reinforce the perception that these buildings are solid structures to be avoided.
- Mullions between glass panes will help to break up the appearance of the glass.
- The reflectivity of the glass composing the façades will be low, reducing reflections of vegetation on the surface of the glass.
- The glass rail enclosing the balcony on the fourth floor of the building will be treated (e.g., with a frit pattern) to make the glass more conspicuous to birds, thereby meeting bird-safe design guidelines. Further, the balcony behind the rail will be narrow, and no plants or other features that might otherwise attract birds to fly toward the balconies will be present. As a result, there is little expectation that birds will try to approach the building in such a way that they might collide with the glass rail.
- No landscaping will be installed on the roof, and the rooftop windscreen will be composed of a metal panel rather than glass, increasing its visibility to birds that may be flying over the building.
- An aluminum composite metal canopy and louvers will extend out horizontally from the fourth-floor roof, reducing the reflection of the sky in the glazing of the upper floors.
- As described above, bird use of the project site is expected to be relatively low, which will limit the number of birds present in the vicinity of Building 3.

Although the frequency of collisions with the façades of Buildings 3 is expected to be somewhat higher than the frequency of collisions with the proposed parking structure, the overall frequency of bird collisions with the façades of Buildings 3 is expected to be low, and collisions are not expected to result in the loss of a substantial proportion of any native species' South Bay (or even Menlo Park) populations because bird use of the project vicinity is expected to be relatively low, which will limit the number of birds present in the vicinity.

There is some potential for bird strikes to occur with any part of the buildings at night, when birds may be less able to perceive the presence of the buildings (especially in bad weather). However, large-scale collision events involving nocturnal migrants such as those that have been documented at high-rise buildings in the East and Midwest have not been documented in the West. The project does not propose any very bright spotlights or other lighting that will be pointed upward or outward and that may serve to attract or confuse birds. Furthermore, it is worth noting that the composition of the buildings' surfaces (e.g., presence or absence of

glass, or whether the glass includes bird-safe treatments) will have no influence on whether nocturnal migrants collide with the buildings if they are unable to perceive the buildings due to darkness in the first place. Finally, nocturnally migrating birds typically fly 500 ft or more above ground level, and thus well above the proposed buildings.

As described in Section 3.3.1 above, the City of Menlo Park's Bird-Friendly Design Guidelines (Ordinance No. 1024) require the project design to comply with six bird-friendly design standards for new construction, although the City may waive the bird-friendly design requirements based on a site-specific evaluation from a qualified biologist and review and approval by the Planning Commission. Below, we analyze the proposed project's compliance with these six standards.

1. *No more than 10% of façade surface area shall have non-bird-friendly glazing.*

   Building 3 – The Commonwealth Building 3 project includes extensive glazing (i.e., well over 10%) on the façades of Building 3, including within 60 feet of the ground (i.e., the area with the greatest risk of avian collisions). Because this glazing is not proposed to be treated (i.e., "bird-friendly"), the current project design does not comply with this standard. However, the assessment herein, which is based on the Commonwealth Building 3 Project – Avian Collision Risk Assessment (H. T. Harvey & Associates 2018) constitutes an analysis by a qualified biologist indicating whether construction of the project would pose a collision hazard to birds in the absence of the use of treated glazing on the building façades. It is our opinion that the overall architectural design of the building, as well as bird-safe glazing treatment on balcony railings, in lieu of more extensive bird-safe glazing treatment should be sufficient to avoid any significant impacts under CEQA from bird collisions with the buildings' façades.

   We expect that occasional collisions between birds and the glass façades of the proposed building would occur after the building is constructed. However, we expect the frequency of bird collisions to be low. We base this conclusion on (1) the relatively low numbers of birds expected to occur in the project vicinity, (2) the absence of any features such as dense, native vegetation or water features that might otherwise attract birds to the vicinity, (3) the bird-safe glazing treatment that would be applied to the glass railings, and (4) the appearance of the façades, which are well broken-up by solid, opaque horizontal and vertical elements, thus making the façades more conspicuous and less likely to be mistaken for the sky or vegetation.

   The overall frequency of bird collisions would be low, and because the majority of collisions would involve regionally abundant, urban-adapted bird species, these collisions would not result in the loss of a substantial proportion of any species' Bay-area populations or any Bay-area bird community. Therefore, given the relatively low number of collisions expected to occur, in combination with the other bird-collision mitigating design features noted above, we do not expect the addition of more bird-safe glazing treatment to the project design to result in a substantial reduction in the number of collisions on this project.

   Parking Structure – Glazing is absent from the parking structure. Thus, the proposed parking structure is in compliance with this design standard.

2. *Occupancy sensors or other switch control devices shall be installed on non-emergency lights and shall be programmed to shut off during non-work hours and between 10:00 p.m. and sunrise.*

   Occupancy sensors for light control would be installed on all non-emergency lights within the new office buildings and parking garages on the project site. These lights would be programmed to shut off during non-work hours and between 10:00 p.m. and sunrise. Thus, the indoor lighting for the project is in compliance with this design standard.

3. *Placement of buildings shall avoid the potential funneling of flight paths towards a building façade.*

   The proposed new building and parking structure would not funnel open space that is attractive to birds toward the faces of buildings. The proposed landscaped vegetation on the site would be planted along sidewalks and in areas of open space throughout the site. No features of the proposed building design or landscaping would funnel birds towards a building façade. Thus, it is our opinion that the project design complies with this standard.

4. *Glass skywalks or walkways, freestanding (see-through) glass walls and handrails, and transparent building corners shall not be allowed.*

   Building 3 includes glass corners on all sides of the building and at all floor levels. In addition, freestanding glass handrails are located on the perimeter of the fourth-floor balcony. Thus, the project design does not comply with this standard. However, the glass used for these railings would be treated (e.g., with a frit pattern) to make the glass more conspicuous to birds. Even in the absence of such glazing treatment, though, we expect the frequency of bird collisions to be low due to the relatively low numbers of birds expected to occur in the project vicinity and the absence of any features such as dense, native vegetation or water features that might otherwise attract birds to the vicinity. Because the majority of collisions will involve regionally abundant, urban-adapted bird species, these collisions would not result in the loss of a substantial proportion of any species' Bay-area populations or any Bay-area bird community. Therefore, given the relatively low number of collisions expected to occur, we do not expect the elimination of glass corners and glass handrails to result in a substantial reduction in the number of collisions on this project.

5. *Transparent glass shall not be allowed at the rooflines of buildings, including in conjunction with roof decks, patios, and green roofs.*

   Based on the architectural renderings in the project plan set, an aluminum parapet cap would wrap around the building at the level of the fourth-floor roof. Thus, no windows extend all the way to the top of the building. In addition, a metal canopy and louvers extend out horizontally from the level of the fourth-floor roof. Shadows and reflections from the overhang would prevent glazing near the roofline from appearing as unbroken panes of glass and would break up the reflection of the sky within the glass. Therefore, in our opinion, the project design complies with this guideline.

6. *Use of rodenticides shall not be allowed.*

The project would comply with the City's prohibition on the use of rodenticides.

Therefore, in our opinion, the overall architectural design of the project, as well as bird-safe glazing treatment on balcony railings, in lieu of more extensive bird-safe glazing treatment is sufficient to avoid any significant impacts under CEQA from bird collisions with the buildings' façades.

6.5.3 Impacts Related to Compliance with General Plan Policy OSC1.3, Sensitive Habitats (No Impact)

General Plan Policy OSC1.3, Sensitive Habitats, requires new development on or near sensitive habitats to (1) provide a baseline assessment prepared by qualified biologists and specify requirements relative to the baseline assessments, (2) consult with appropriate regulatory and resource agencies, (3) incorporate appropriate avoidance and minimization measures, and (4) obtain necessary permits/authorizations. Further, Mitigation Measure BIO-1 of the ConnectMenlo EIR (PlaceWorks 2016) specifies that the required biological resources assessment must address a number of specific requirements. The following summarizes the project's compliance with the requirements of General Plan Policy OSC1.3 and Mitigation Measure BIO-1.

- The baseline biological resources report is required to provide a determination on whether any sensitive biological resources, including jurisdictional wetlands and waters, essential habitat for special-status species, and sensitive natural communities, are present on the site or on any adjacent undeveloped lands that could be affected by the project and lands of the NWR. In compliance with this requirement, Section 4.2 of this report describes the biotic habitat types present on the project site. Sections 5.1 and 5.2 discuss the potential for these habitats to support special-status plants and animals and analyze the potential for special-status species to occur on the project site or close enough to be impacted by proposed project activities. No plant or animal species listed as threatened or endangered by the USFWS or CDFW are expected to occur on the project site. Further, no animal species designated as a species of special concern is expected to breed on the project site; and no plant species with a CRPR rating are present.

  Section 5.3 addresses the presence of sensitive habitats in the project vicinity and analyzes the potential for the project to result in impacts on such habitats. No habitats under the jurisdiction of the USFWS, CDFW, or RWQCB were determined to be present on the project site.

- The baseline biological resources report is required to incorporate guidance from relevant regional conservation plans related to determining the potential presence or absence of sensitive biological resources. As described above, Sections 5.1 and 5.2 analyze the potential for special-status plant or animal species to occur on the project site. This analysis incorporates information from the NWR Comprehensive Conservation Plan and Environmental Assessment (USFWS 2012), which includes a discussion of all the special-status species potentially occurring on the NWR.

- The baseline biological resources report is required to include an evaluation of the potential effects of the project on sensitive biological resources. The potential for the proposed project to result in significant impacts on sensitive biological resources is analyzed in Section 6 of this report. This analysis takes into consideration the habitat types present on the project site (Section 4.2), the potential for special-status species to be present on the project site (Sections 5.1 and 5.2), and the proximity of the project site to sensitive habitats (Section 5.3). Based on the analysis, it is determined that the project would not result in significant impacts on any special-status plant or animal species. In addition, the project would not result in impacts on sensitive habitats under the jurisdiction of the USFWS, RWQCB, or CDFW.

- The baseline biological resources report is required to include avoidance, minimization, and mitigation measures for adverse impacts. Section 6 identified no potentially significance impacts under CEQA. Thus, no avoidance, minimization, or mitigation measures are needed to reduce potentially significant impacts under CEQA. However, all native bird species are protected from direct take by federal and state statutes (see Sections 3.1.5 and 3.2.4). Therefore, recommended avoidance and minimization measures are provided in Chapter 6 to ensure that project activities comply with the MBTA and California Fish and Game Code.

- Per Mitigation Measure BIO-1, if sensitive biological resources are determined to be present on the project site or may be present on any adjacent parcel containing natural habitat, coordination with the appropriate regulatory and resource agencies must occur. However, based on the analyses contained herein, the project would not result in impacts on sensitive habitats under the jurisdiction of the USACE, RWQCB, or CDFW. Further, the project would not result in impacts on plant or animal species listed as threatened or endangered by the USFWS or CDFW. Thus, coordination with regulatory resource agencies regarding impacts on biological resources is not expected to be warranted. Nevertheless, resources agencies would be provided the opportunity to comment on the proposed project as part of the CEQA process for the project.

- Per Mitigation Measure BIO-1, where jurisdictional waters or federally and/or state listed special-status species would be affected by the project, appropriate authorizations shall be obtained by the project applicant. As described above, the project is not expected to result in impacts on sensitive habitats under the jurisdiction of the USACE, RWQCB, or CDFW. Further, the project would not result in impacts on plant or animal species listed as threatened or endangered by the USFWS or CDFW.

Thus, provided this project successfully incorporates the measures described in this biological assessment, the project will not conflict with General Plan Policy OSC1.3. This biological resources assessment represents compliance with ConnectMenlo EIR Mitigation Measure BIO-1 by providing all the information required by that mitigation measure for a biological resources assessment.

6.6 Impact due to Conflicts with an Adopted Habitat Conservation Plan: Conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or state habitat conservation plan (No Impact)

The project site is not located within an area covered by an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. Therefore, the project would not conflict with any such documents.

6.7 Cumulative Impacts

Cumulative impacts arise due to the linking of impacts from past, current, and reasonably foreseeable future projects in the region. Future development activities in the City of Menlo Park will result in impacts on the same habitat types and species that will be affected by the proposed project. The proposed project, in combination with other projects in the area and other activities that impact the species that are affected by this project, could contribute to cumulative effects on special-status species. Other projects in the area include office/retail/commercial development, mixed use, and residential projects that could adversely affect these species, as well as restoration projects (e.g., the South Bay Salt Pond Restoration Project Phase 2, SAFER Bay Project) that will benefit these species.

The cumulative impact on biological resources resulting from the project in combination with other projects in the project area and larger region would be dependent on the relative magnitude of adverse effects of these projects on biological resources compared to the relative benefit of impact avoidance and minimization efforts prescribed by planning documents, CEQA mitigation measures, and permit requirements for each project; compensatory mitigation and proactive conservation measures associated with each project. In the absence of such avoidance, minimization, compensatory mitigation, and conservation measures, cumulatively significant impacts on biological resources would occur.

However, the Menlo Park General Plan contains conservation measures that would benefit biological resources, as well as measures to avoid, minimize, and mitigate impacts on these resources. Further, the project would implement a number of measures to reduce impacts on both common and special-status species, as described above. Thus, the project would not contribute to substantial cumulative effects on biological resources.

Section 7. References

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Appendix A. Special-Status Plants Considered

Common Name	Scientific Name	Suitable Habitat Absent	Edaphic Conditions Absent	Outside Elevation Range	Extirpated from Project Vicinity
alkali milk-vetch	Astragalus tener var. tener	x	x		
Anderson's manzanita	Arctostaphylos andersonii	x		x	
arcuate bush-mallow	Malacothamnus arcuatus	x		x	
bay buckwheat	Eriogonum umbellatum var. bahiiforme	x	x	x	
Ben Lomond buckwheat	Eriogonum nudum var. decurrens	x		x	
bent-flowered fiddleneck	Amsinckia lunaris	x			
Brewer's calandrinia	Calandrinia breweri	x		x	
Brewer's clarkia	Clarkia breweri	x	x	x	
bristly leptosiphon	Leptosiphon acicularis	x		x	
California androsace	Androsace elongata ssp. acuta	x		x	
California seablite	Suaeda californica	x			
caper-fruited tropidocarpum	Tropidocarpum capparideum	x	x		
chaparral ragwort	Senecio aphanactis	x		x	
Choris' popcornflower	Plagiobothrys chorisianus var. chorisianus	x			
clay buckwheat	Eriogonum argillosum	x	x	x	
clustered lady's-slipper	Cypripedium fasciculatum	x	x	x	
coast iris	Iris longipetala	x			
coast lily	Lilium maritimum	x			
coastal marsh milk-vetch	Astragalus pycnostachyus var. pycnostachyus	x			
Congdon's tarplant	Centromadia parryi ssp. congdonii	x	x		
Contra Costa goldfields	Lasthenia conjugens	x	x		
cotula navarretia	Navarretia cotulifolia	x	x		
Crystal Springs fountain thistle	Cirsium fontinale var. fontinale	x	x	x	
Crystal Springs lessingia	Lessingia arachnoidea	x	x	x	
Davidson's bush-mallow	Malacothamnus davidsonii	x		x	
Delta woolly-marbles	Psilocarphus brevissimus var. multiflorus	x		x	
Dudley's lousewort	Pedicularis dudleyi	x		x	
dusky-fruited malacothrix	Malacothrix phaeocarpa	x		x	
elongate copper moss	Mielichhoferia elongata	x	x		
fragrant fritillary	Fritillaria liliacea	x	X		
Franciscan onion	Allium peninsulare var. franciscanum	x		x	
Gairdner's yampah	Perideridia gairdneri ssp. gairdneri	x			
hairless popcornflower	Plagiobothrys glaber			x	x
Hickman's popcornflower	Plagiobothrys chorisianus var. hickmanii	x		x	

Common Name	Scientific Name	Suitable Habitat Absent	Edaphic Conditions Absent	Outside Elevation Range	Extirpated from Project Vicinity
Hillsborough chocolate lily	Fritillaria biflora var. ineziana	x	x	x	
Hoover's button-celery	Eryngium aristulatum var. hooveri	x			
Howell's onion	Allium howellii var. howellii	x		x	
Jepson's coyote-thistle	Eryngium jepsonii	x			
Jepson's woolly sunflower	Eriophyllum jepsonii	x		x	
Kings Mountain manzanita	Arctostaphylos regismontana	x	x	x	
large-flowered leptosiphon	Leptosiphon grandiflorus	x			
legenere	Legenere limosa	x			
Loma Prieta hoita	Hoita strobilina	x	x	x	
long-styled sand-spurrey	Spergularia macrotheca var. longistyla	x			
lost thistle	Cirsium praeteriens				x
maple-leaved checkerbloom	Sidalcea malachroides	x			
Marin western flax	Hesperolinon congestum	x	x		
Methuselah's beard lichen	Usnea longissima	x		x	
Mexican mosquito fern	Azolla microphylla	x		x	
Michael's rein orchid	Piperia michaelii	x			
minute pocket moss	Fissidens pauperculus	x		x	
Montara manzanita	Arctostaphylos montaraensis	x		x	
Mt. Diablo cottonweed	Micropus amphibolus	x		x	
narrow-petaled rein orchid	Piperia leptopetala	x		x	
Oakland star-tulip	Calochortus umbellatus	x	x	x	
Oregon polemonium	Polemonium carneum	x			
Patterson's navarretia	Navarretia paradoxiclara	x	x	x	
phlox-leaf serpentine bedstraw	Galium andrewsii ssp. gatense	x	x	x	
pincushion navarretia	Navarretia myersii ssp. myersii	x		x	
Point Reyes salty bird's-beak	Chloropyron maritimum ssp. palustre	x			
round-headed Chinese-houses	Collinsia corymbosa	x			
round-leaved filaree	California macrophylla	x		x	
saline clover	Trifolium hydrophilum	x			
San Antonio Hills monardella	Monardella antonina ssp. antonina	x		x	
San Francisco Bay spineflower	Chorizanthe cuspidata var. cuspidata	x			
San Francisco campion	Silene verecunda ssp. verecunda	x		x	
San Francisco collinsia	Collinsia multicolor	x		x	
San Francisco owl's-clover	Triphysaria floribunda	x		x	
San Francisco wallflower	Erysimum franciscanum	x			
San Joaquin spearscale	Extriplex joaquinana	x			
San Mateo thorn-mint	Acanthomintha duttonii	x	x	x	
San Mateo woolly sunflower	Eriophyllum latilobum	x		x	

Common Name	Scientific Name	Suitable Habitat Absent	Edaphic Conditions Absent	Outside Elevation Range	Extirpated from Project Vicinity
Santa Clara red ribbons	Clarkia concinna ssp. automixa	x		x	
Santa Clara thorn-mint	Acanthomintha lanceolata	x		x	
Satan's goldenbush	Isocoma menziesii var. diabolica	x		x	
serpentine leptosiphon	Leptosiphon ambiguus	x		x	
short-leaved evax	Hesperevax sparsiflora var. brevifolia	x			
slender-leaved pondweed	Stuckenia filiformis ssp. alpina	x		x	
South Coast Range morning-glory	Calystegia collina ssp. venusta	x	x	x	
spring lessingia	Lessingia tenuis	x		x	
stinkbells	Fritillaria agrestis	x		x	
sylvan microseris	Microseris sylvatica	x	x	x	
Tracy's eriastrum	Eriastrum tracyi	x		x	
two-fork clover	Trifolium amoenum	x			
western leatherwood	Dirca occidentalis	x		x	
white-flowered rein orchid	Piperia candida	x		x	
white-rayed pentachaeta	Pentachaeta bellidiflora	x	x	x	
woodland woollythreads	Monolopia gracilens	x	x		
woolly-headed lessingia	Lessingia hololeuca	x		x	

Appendix B
Department of Parks and Recreation 523A and 523B Forms

State of California – The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

PRIMARY RECORD

Primary # _____
HRI # _____
Trinomial _____
NRHP Status Code _____
Other Listings _____
Review Code _____ **Reviewer** _____ **Date** _____

 ***Resource Name or #** (Assigned by recorder) 160 Jefferson Drive

aP1. Other Identifier: 160 Jefferson Drive
***P2. Location:** ☐ **Not for Publication** ☑ **Unrestricted** ***a. County** San Mateo County
And (P2b and P2c or P2d. Attach a Location Map as necessary.)
***b. USGS 7.5' Quad** Palo Alto **Date** 1997 **T**; **R**; **of Sec** _____; **B.M.**
c. Address: 160 Jefferson Drive City Menlo Park Zip 94025
d. UTM: (give more than one for large and/or linear resources) Zone 10; 573118.5 mE/ 4148652.50 mN
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) APN: 055-243-040

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

160 Jefferson Drive is a one-story-with-mezzanine, utilitarian-style light industrial building located within the Bohannon Industrial Office Park adjacent to U.S. Route 101 in Menlo Park. The generally T-shaped building does not entirely fill its square lot as it is set back 20 feet from the public sidewalk along Jefferson Drive. The T plan is formed by a north projection, containing offices, attached to a rear warehouse volume. A landscaped lawn occupies the remainder of the lot. The building is constructed of concrete, features exposed concrete exterior walls, and is capped with a flat roof with a subtle crenellated parapet.

The north (primary) façade (**Figures 1 and 2**) faces Jefferson Drive and is eight bays wide. The central six bays are located at the front administrative projection and are composed of a series of ground-floor aluminum-frame windows. The majority of the bays contain pairings of windows separated by a wood mullion. The primary entrance is located east of center and features a recessed, fully glazed single door and glazed sidelite. Within the recessed primary entrance is an adjacent utility access door. The window and door openings are vertically oriented and terminate below the roofline. However, above the first story the openings are infilled with plywood. The outermost two bays at the primary façade are at the warehouse volume and are set back from the predominant façade plane. These bays contain raised loading bays with overhead rolling doors. Asphalt-paved drives provide vehicular access to the loading bays from Jefferson Drive. (See continuation sheet.)

***P3b. Resource Attributes:** (List attributes and codes) HP8 (Industrial building)
***P4. Resources Present:** ☑ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other

P5a. Photograph or Drawing (Photograph required for buildings, structures and objects)

Figure 1: View of North (primary) façade, facing south. Source: ICF.

P5b. Description of Photo: (View, date, accession #) View looking south, 3/6/2018

***P6. Date Constructed/Age and Sources:**
☑Historic ☐ Prehistoric ☐ Both
c1962-1963

***P7. Owner and Address:**
Exponent Incorporated
160 Jefferson Drive
Menlo Park, CA 94025

***P8. Recorded by:** (Name, affiliation, address)
Jon Rusch and Andrea Dumovich
ICF
201 Mission Street, Suite 1500
San Francisco, CA 94105

***P9. Date Recorded:** 3/6/2018
***P10. Survey Type:** (Describe) Intensive

***P11. Report Citation:**
***Attachments:** ☐NONE ☐ Location Map ☐ Sketch Map ☑ Continuation Sheet ☑ Building, Structure, and Object Record ☐ Archaeological Record ☐District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record

***NRHP Status Code** 6Z
***Resource Name or #** (Assigned by recorder) 160 Jefferson Drive

B1. Historic Name: Unknown
B2. Common Name: 160 Jefferson Drive
B3. Original Use: Warehouse and Administrative Office Building B4. Present Use: Warehouse and Administrative Office Building
***B5. Architectural Style:** Vernacular Industrial
***B6. Construction History:** (Construction date, alteration, and date of alterations)

A 1962 site plan for 160 Jefferson Drive, submitted to the City of Menlo Park prior to the building's construction and currently held by the City of Menlo Park Building Division, indicates the building was intended for office and warehouse use. Lacar Industries, the building's first tenant, was identified on the 1962 site plan and was listed in the 1963 city directory at this address, the first year during which 160 Jefferson Drive was listed. Therefore, 160 Jefferson Drive appears to have been built between 1962 and 1963. The original building permit has not been located, and the building's architect is unknown. In 1973, tenant Poolmaster obtained a permit, although it is unclear what scope of work occurred at this time. Some plumbing and electrical work occurred in 1977, and the following year an illegal duct was removed from the building's heater. The permit record indicates that a loading dock was added to 160 Jefferson Drive in 1991, designed by Keith L. Dacosta, AIA, but the exact location of the loading dock was not specified by the permit. In 1996 interior changes were made along with seismic retrofitting; and in 1997, the roof was replaced. Visual inspection indicates that window openings at the primary façade were infilled above the first story. However, building permits were not located to date this alteration to the building.

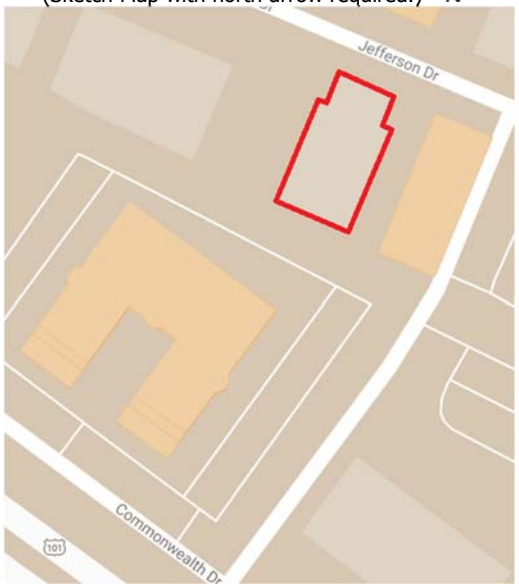
***B7. Moved?** ☑ No ☐ Yes ☐ Unknown **Date:** n/a **Original Location:** n/a
***B8. Related Features:** n/a
B9a. Architect: Unknown b. Builder: Unknown
***B10. Significance: Theme** N/A **Area** N/A
Period of Significance N/A **Property Type** N/A **Applicable Criteria** N/A
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

Historic Context: Menlo Park and Bohannon Industrial Office Park
In the 1850s, Irish immigrants Dennis Oliver and Daniel McGlynn bought 1,700 acres bordering County Road (today known as El Camino Real) on the San Francisco Peninsula. Oliver and McGlynn gave Menlo Park its name when they established Menlough, a series of local farms named after their ancestral community. Both Oliver and McGlynn constructed a gate bearing the name "Menlo Park." This gate symbolized the community until 1922, when it was destroyed as the result of a car accident.

A few years following Oliver and McGlynn's settlement, Menlo Park became a desirable vacation destination for San Francisco's upper class. Palatial houses were constructed on large parcels in the burgeoning community. El Camino Real served as a major thoroughfare and historic downtown Menlo Park ultimately developed along this route. Completion of the Southern Pacific Railroad through Menlo Park in 1863, and its connection with San Jose one year later, exponentially increased Menlo Park's accessibility to city-dwellers seeking leisure in a rural environment. By 1874, Menlo Park incorporated in response to its rapid growth and infrastructure challenges. When initially incorporated (the first of its two incorporations), Menlo Park included the land that would later be known as Atherton (Placeworks 2016).

(See continuation sheet.)

(Sketch Map with north arrow required.)



B11. Additional Resource Attributes: (List attributes and codes)

***B12. References:** (See continuation sheet.)
B13. Remarks: n/a
***B14. Evaluator:** Andrea Dumovich, ICF
***Date of Evaluation:** 3/9/2018

(This space reserved for official comments.)

***P3a. Description (continued):**

The east and west façades are generally the same in composition and have limited fenestration. The east façade contains two bays located at the front projection (**Figure 3**). These bays contain two-over-two aluminum-frame windows at the first and second stories that appear to be original and are separated by plywood spandrel panels. Wooden mullions frame the ground-floor windows only. These vertical pairings appear to reflect the original arrangement of windows at the primary façade, which have been partially infilled. The west façade's ground floor contains two bays at the front façade that are identical in arrangement and plywood infilling as those windows at the primary façade (**Figure 4**). A narrow walkway on a raised foundation runs adjacent to the east façade's projection. The south façade is mostly inaccessible to pedestrians (**Figure 5**). The center of the south façade has an overhead roll-up vehicular entry.

***B10. Significance (continued):**

Through the late-19th and early-20th centuries, Menlo Park underwent several transformative events. Stanford University opened in 1891 to the south of Menlo Park, dramatically altering Menlo Park and the San Francisco Peninsula. A new local economy formed as Stanford fostered its research and academic profile. Additionally, Menlo Park was chosen as the location for Camp Fremont, a military training ground for World War I that brought in thousands of temporary inhabitants; Menlo Park's population of fewer than 2,000 people increased to approximately 40,000 during World War I. Camp Fremont closed following the end of World War I and later became the Veterans Medical Center. Numerous new businesses opened, and city improvements were undertaken during the camp's operations. These improvements remained after the camp's closure to serve the growing city (Placeworks 2016).

In 1923, Atherton voted to secede from Menlo Park. When Menlo Park incorporated for the second time in 1927, Atherton was excluded. — During the subsequent decades, Menlo Park developed from a small town to an important part of the increasingly urbanized San Francisco Peninsula region. Menlo Park's population rose from 2,414 residents in 1930 to 26,836 by 1970 (Placeworks 2016).

In the 1920s and 1930s Menlo Park's transportation infrastructure began to expand outward from downtown with the growth of its residential neighborhoods. By the late 1930s, El Camino Real expanded into four lanes, which caused the demolition, relocation, or closure of several Menlo Park businesses and structures. Simultaneously, the Belle Haven neighborhood, approximately four miles north of downtown Menlo Park and adjacent to San Francisco Bay, was developed by David D. Bohannon with two-bedroom homes priced for as little as $2,950. Belle Haven was Menlo Park's only major housing development managed locally during the Great Depression, and was fully developed in the 1950s (Placeworks 2016). Old Bayshore Highway provided a connection between San Jose and San Francisco starting in 1937, partially following the current path of U.S. Route 101 through the Peninsula. Without a center divider, the four-lane highway was the location of a high number of fatal accidents and obtained the nickname "Bloody Bayshore" (Palo Alto History.org 2018). After decades of political pressure to stop future fatalities, construction of the new Bayshore Highway began in 1947 to replace the Old Bayshore Highway. According to a history of the Bayshore Highway's construction, "Freeway development processed in segments as funding to acquire property abutting established highway alignments became available. Early disconnected segments of freeways followed an overall plan that were to be integrated into a regional system. The Bayshore Freeway, originally constructed as a highway along the bay side of the peninsula […] began its transition to a freeway in 1947 with the construction of a short section between Burlingame and San Mateo" (State of California Department of Transportation Environmental Program 2003). The new Bayshore Highway is now part of U.S. Route 101, a 1,540-mile highway first built in 1926 that connects Olympia, Washington and Los Angeles, California.

Development of the entire San Francisco Peninsula continued during the mid-twentieth century, and Menlo Park became a de facto suburb of San Francisco. During this period, Menlo Park became a major technology hub both regionally and globally. The Stanford Research Institute was established in 1946 (known as SRI International by 1970), and remains headquartered in Menlo Park as of the completion of this record. By the late 1950s, a white-collar industrial development market sprouted throughout many of the nation's suburbs, including Menlo Park. Office and industrial parks—originally separate land uses—began to intertwine in the mid-1960s. By 1968, the development of industrial office parks steadily increased throughout the country when the Urban Land Institute (ULI), a real estate industry and development research organization, published the first planned unit development (PUD) ordinance relating to office parks (Mozingo 2011:179). PUDs had originally assisted residential suburban development through subdivision of land. An office park PUD thus enabled developers to subdivide their land for commercial land uses (Mozingo 2011:156). Soon, office parks began to develop in and around suburban developments across the country.

Bohannon Industrial Office Park is an early example of such industrial development in Menlo Park in the 1950s, when many industrial office parks developed across the U.S. Developer David D. Bohannon opened the 200-acre park in 1954, located adjacent to his previous suburban development Belle Haven and immediately south of the recently constructed new Bayshore Highway. Bohannon began his career in Peninsula real estate development much earlier, in 1928. He developed thousands of residential properties throughout San Mateo, Alameda, and Santa Clara Counties prior to developing Bohannon Industrial Office Park. His first commercial development projects include San Mateo's Hillsdale Shopping Center and Bohannon Industrial Office Park in 1954, and San Lorenzo Village Shopping Center (Bohannon 2016).

Bohannon Industrial Office Park's first tenant was Johnson and Johnson, whose plant opened on October 25, 1954 (*The Times* 1957:25). By 1957, the industrial park had six large-scale industrial plants with two additional national drug companies, Parke Davis and Upjohn, scheduled for future development (*The Times* 1957:25). However, a 1960 aerial photograph indicates that little was actually developed in the area surrounding the future site of 160 Jefferson Drive by this time (Nationwide Environmental Title Research). The subject building was constructed c.1962-1963 to provide administrative and warehouse space to Lacar Enterprises, Inc., a household goods company. By 1968, lots surrounding the subject building had been developed with industrial buildings that were mostly larger than 160 Jefferson Drive but maintained similar rectangular building footprints, perhaps indicating an increase in larger scaled industrial-office tenants moving into the park (Nationwide Environmental Title Research). Following ULI's development trend of incorporating office zoning within industrial parks, in 1969 Bohannon Industrial Office Park began offering buildings that were exclusively for office use (Mozingo 2011:179).

Beginning in the 1980s, the rapid expansion of the technology sector increased Menlo Park's popularity and housing costs. Today Menlo Park remains a highly-sought-after residential community. Facebook continues to expand as a principal economic presence in the city, while Silicon Valley, the region that includes northwest Santa Clara county and southern portions of the San Francisco Peninsula, houses numerous major employers in the information technology industry.

Ownership and Occupant History

The building's first owner was not identified through deed research at the County of San Mateo Clerk-Recorder office but is assumed to be the Bohannon Organization, the developer of the surrounding industrial office park. Tom Lowenstein obtained ownership of 160 Jefferson beginning in 1977, and members of the Lowenstein family retained the building until selling it to Exponent Incorporated—an engineering and scientific consulting firm—in 2016.

During most of the building's history, it was occupied by a series of corporate retailers. From 1963 to 1967, household goods company Lacar Enterprises Inc. occupied 160 Jefferson Drive. A newspaper article reveals that Lacar began business in 1947 in Belmont, originally as a wheelbarrow manufacturer, and by 1970 the company merged with F.E. Baker & Sons, Inc. to form Bacar Incorporated (*The Times* 1970b:35). From 1976 to 1982, the building housed three tenants: Poolmaster Incorporated, Lee-N-Carol Pool Stores, and Bay Area Firescreen Supply. Poolmaster, founded in 1958, continues its business today and is headquartered in Sacramento (Poolmaster 2018). Lee-N-Carol Pools operated in San Carlos in the early 1970s, before it leased 160 Jefferson Drive (*The Times* 1970a:11). No information was uncovered regarding Bay Area Firescreen Supply or Pacific Mailing Corporation. More recently, from 2000 to 2010, Krawinkler Luth & Associates, a structural engineering firm, has leased the building.

The known occupants of 160 Jefferson Drive, based on available Menlo Park City Directories and Criss Cross Directories, is summarized in the table below:

Year	Details
1963-1967	Lacar Enterprises Inc. (household goods)
1968-1975	Unknown
1976-82	Poolmaster Incorporated Lee-N-Carol Pool Stores Bay Area Firescreen Supply
1983-1989	Unknown
1990	Pacific Mailing Corporation
1991-1996	Unknown
2000-2010	Krawinkler Luth & Associates
2010-2018	Unknown

The known owners of 160 Jefferson Drive, based on available deed records held by the County of San Mateo Clerk-Recorder and building permits held by the City of Menlo Park Building Department, are summarized in the table below:

Year	Details
1962-1976	Unknown
1977-1997	Tom Lowenstein (building permits)
1998	Margit Lowenstein and Tom Lowenstein
1999-2015	Lowenstein
2016	Arm J. Lowenstein
2016	Exponent Incorporated

National Register of Historic Places/California Register of Historical Resources Evaluation of 160 Jefferson Drive

160 Jefferson Drive is not currently listed in nor previously found eligible for listing in the National Register of Historic Places (NRHP) or California Register of Historical Resources (CRHR). The following provides an evaluation of 160 Jefferson Drive under NRHP Criteria A-D/CRHR Criteria 1-4:

CRITERIA A/1 (Events):

160 Jefferson Drive is not associated with any event(s) of historical significance. The building is a typical product of mid-twentieth-century suburban industrial office park development in Menlo Park. While the broader Bohannon Industrial Office Park may be an early example of this type of development, the subject building was constructed nearly a decade after the Bohannon Industrial Office Park opened and is a typical example of a suburban industrial office park building. Research conducted on the building's owners and occupants did not reveal that the building fostered early or remarkable business growth for any of its tenants, or for Menlo Park at large. Most of the building's tenants had established their businesses elsewhere before occupying 160 Jefferson Drive, and none appear to have gone on to make substantial contributions to the local or regional economy. The building's tenants were not associated with any broad patterns of local or regional history or with the cultural heritage of California or the United States. Therefore, the building at 160 Jefferson Drive is not significant under NRHP/CRHR Criteria A/1.

CRITERIA B/2 (Person):

160 Jefferson Drive is not associated with any person(s) of historical significance. While David D. Bohannon was a prolific Peninsula developer, the Bohannon Industrial Office Park was not his first development project; he previously developed thousands of residential properties and continued to develop commercial and industrial office parks during much of the twentieth century. The subject building at 160 Jefferson Drive is one of numerous facilities constructed in the Bohannon Industrial Office Park and is not directly associated with Bohannon, but rather is loosely connected to the developer's career. Furthermore, longtime building owner Tom Lowenstein was not found to be important to local, California, or national history. Research on the other known owners and tenants of 160 Jefferson Drive does not indicate that any of these individuals would be considered significant in local, state, or national history for any achievements associated with the building. Therefore, 160 Jefferson Drive is not significant under NRHP/CRHR Criteria B/2.

CRITERIA C/3 (Design/Construction):

160 Jefferson Drive is an unremarkable, utilitarian style industrial and office building. While the architect/builder responsible for the design and construction of the building has not been identified, the relatively basic design and construction methods are expected for a suburban industrial and office development of the 1960s and do not appear to represent the work of a master. The industrial office building is representative of a common building type constructed in various locations in Menlo Park and throughout the South Bay during the 1960s. Considering the office building's relatively simple massing and designs, the property at 160 Jefferson Drive does not embody the distinctive characteristics of a type, period, region, or method of construction and is not significant under NRHP/CRHR Criteria C/3.

CRITERIA D/4 (Information Potential):

The subject property does not appear to be a source, or likely source, of important historical information not already captured in the historic record. Therefore, it is not significant under NRHP/CRHR Criteria D/4.

Conclusion:
Based on an evaluation of the building under NRHP Criteria A-D/CRHR Criteria 1-4, 160 Jefferson Drive is ineligible for individual listing in the NRHP and CRHR. The property is therefore not a historical resource for the purposes of the California Environmental Quality Act (CEQA) in accordance with Section 15064.5(a)(2)-(3) of the CEQA Guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code.

***B12. References (continued):**

Bohannon. 2016. *Timeline*. Available: http://www.ddbo.com/timeline/. Accessed March 8, 2018.

City of Menlo Park Building Division. 1962–1997. Various building permits issued for the subject parcel.

County of San Mateo Clerk-Recorder. 1962–2016. Various deeds issued for the subject parcel.

Mozingo, Louise A. 2011. *Pastoral Capitalism: A History of Suburban Corporate Landscapes*. Cambridge, MA: MIT Press.

Nationwide Environmental Title Research, LLC. 2018. *Historic Aerials*. Available: www.historicaerials/.com/viewer. Accessed: March 9, 2018.

Palo Alto History.org. 2018. *Bloody Bayshore: A Dangerous Ride*. Available: http://www.paloaltohistory.org/bloody-bayshore.php. Accessed March 9, 2018.

Placeworks. 2016. *ConnectMenlo: General Plan Land Use & Circulation Elements and M-2 Area Zoning Update*. Public Review Draft EIR. Menlo Park, CA. Prepared for the City of Menlo Park, CA. June 1, 2016.

Poolmaster. 2018. *Contact Us.* Available: http://www.poolmaster.com/contact/. Accessed March 9, 2018.

State of California Department of Transportation Environmental Program. 2003. *Historic Context Statement: Roadway Bridges of California: 1936 to 1959*. Sacramento, CA. January. Prepared by JRP Historic Consulting Services. Davis, CA.

The Times San Mateo. 1957. "O'Donnell To Speak in Oakland" *The Times San Mateo.* October 23, 1957.

———. 1970a. "For Family Fun [Advertisement]." *The Times San Mateo.* May 9, 1970.

———. 1970b. "Housewares Firms Merge." *The Times San Mateo.* November 3, 1970.

Additional Photographs:

Figure 2.
View of north (primary) and east facades, facing southwest, 3/6/2018.

Figure 3.
View of east façade, facing southwest, 3/6/2018.

Figure 4.
View of west facade, facing southeast, 3/6/2018.

Figure 5.
View of south (rear) and east façades, facing west, 3/6/2018.

State of California – The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
PRIMARY RECORD

Primary # _____
HRI # _____
Trinomial _____
NRHP Status Code _____
Other Listings _____
Review Code _____ **Reviewer** _____ **Date** _____

 ***Resource Name or #** (Assigned by recorder) 165 Jefferson Drive

P1. Other Identifier: 165 Jefferson Drive
***P2. Location:** ☐ **Not for Publication** ☑ **Unrestricted** ***a. County** San Mateo County
And (P2b and P2c or P2d. Attach a Location Map as necessary.)
***b. USGS 7.5' Quad** Palo Alto **Date** 1997 **T**; **R**; **of Sec** ____; **B.M.**
c. Address: 165 Jefferson Drive City Menlo Park Zip 94025
d. UTM: (give more than one for large and/or linear resources) Zone 10; 573211.12 mE/ 4148703.22 mN
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) APN: 055-242-090

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

165 Jefferson Drive in a two-story, tilt-up concrete, utilitarian style light-industrial building located within the Bohannon Industrial Office Park, between U.S. Route 101 and the California 84 freeway in Menlo Park. The rectangular-plan building does not entirely fill its lot and is set back approximately 30 feet from the public sidewalk along Jefferson Drive. The building is constructed of concrete and is capped with a flat roof. A section of the roof is raised near the east façade of the building. The south (primary) façade (**Figures 1 and 2**) faces Jefferson Drive and is divided into seven structural bays by concrete columns. Fenestration at this façade is concentrated at the building's primary entrance in the furthest west bay (**Figures 3**). An aluminum frame window assembly and aluminum transoms encase the primary entrance, which has a single fully glazed door. A panel of pebbledash concrete surmounts primary entrance. An arbor in front of the primary entrance supports vegetation. The remaining bays at the south façade feature smooth concrete.

The west (**Figure 4**) and east (**Figure 5**) façades each face adjacent paved parking lots and feature similar designs. Both façades are clad in concrete with limited fenestration, are divided into eight structural bays, and have projecting loading docks near their centers. Excavated ramps lead to both loading docks, which sit on an exposed foundation. The building's concrete foundation is exposed adjacent to each ramp. The west façade's loading dock is an enclosed shed clad in corrugated metal with a flat roof. The east façade's loading dock is composed of a projecting canopy roof supported by metal posts. The north façade is divided into nine structural bays and does not feature any openings.

P5a. Photograph or Drawing (Photograph required for buildings, structures and objects)

Figure 1: View of South (primary) façade, facing north. Source: ICF.

***P3b. Resource Attributes:** (List attributes and codes) HP8 (Industrial building)
***P4. Resources Present:** ☑ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other

P5b. Description of Photo: (View, date, accession #) View looking north, 3/6/2018

***P6. Date Constructed/Age and Sources:**
☑Historic ☐ Prehistoric ☐ Both
c.1963-1965

***P7. Owner and Address:**
Frances B Nelson Trust & Robert L Webster Trust
165 Jefferson Drive
San Mateo, CA 94025

***P8. Recorded by:** (Name, affiliation, address)
Jon Rusch and Andrea Dumovich
ICF
201 Mission Street, Suite 1500
San Francisco, CA 94105

***P9. Date Recorded:** 3/6/2018
***P10. Survey Type:** (Describe) Intensive

***P11. Report Citation:**
***Attachments:** ☐NONE ☐ Location Map ☐ Sketch Map ☑ Continuation Sheet ☑ Building, Structure, and Object Record ☐ Archaeological Record ☐District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record ☐ Artifact Record ☐ Photograph Record

***NRHP Status Code** 6Z
***Resource Name or #** (Assigned by recorder) 165 Jefferson Drive

B1. Historic Name: The Wells Lamont Building
B2. Common Name: 165 Jefferson Drive
B3. Original Use: Warehouse and Administrative Office Building B4. Present Use: Warehouse and Administrative Office Building
***B5. Architectural Style:** Vernacular Industrial
***B6. Construction History:** (Construction date, alteration, and date of alterations)

The original building permit for 165 Jefferson Street was not located at the Menlo Park Building Division. However, a foundation investigation report and architectural plans dated 1963 indicate that construction of the building began that year and identify the architect as Simpson, Stratta & Associates. Constructed was completed by 1965, the first year that an occupant was listed at 165 Jefferson Drive in available city directories. According to the permit record, exterior parking was added in 1980, and the following year the interior was remodeled, involving the demolition and construction of partition walls. Additional interior remodeling and alterations took place in 1984. Building permits indicate that by 2000 the building underwent seismic upgrades, and a seismic roof diaphragm was installed in 2002. These seismic upgrades do not appear to have resulted in any visible changes to the exterior of the building but did involve seismic upgrades to the roof. Tenant improvements occurred in 2007 along with the addition of a high roof and roll-up doors, as well as the use of Exterior Insulation and Finish Systems (EIFS) for exterior cladding at the walls of the raised roof area.

***B7. Moved?** ☑ No ☐ Yes ☐ Unknown **Date:** n/a **Original Location:** n/a
***B8. Related Features:** n/a
B9a. Architect: Simpson, Stratta & Associates b. Builder: Unknown
***B10. Significance: Theme** N/A **Area** N/A
Period of Significance N/A **Property Type** N/A **Applicable Criteria** N/A
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

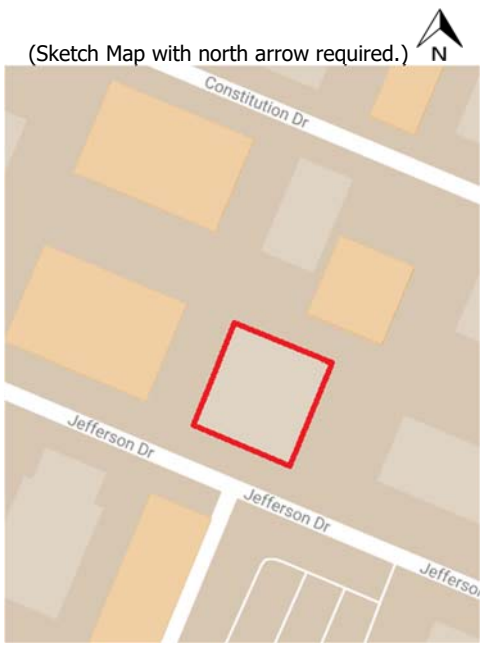
Historic Context: Menlo Park and Bohannon Industrial Office Park

In the 1850s, Irish immigrants Dennis Oliver and Daniel McGlynn bought 1,700 acres bordering County Road (today known as El Camino Real) on the San Francisco Peninsula. Oliver and McGlynn gave Menlo Park its name when they established Menlough, a series of local farms named after their ancestral community. Both Oliver and McGlynn constructed a gate bearing the name "Menlo Park." This gate symbolized the community until 1922, when it was destroyed as the result of a car accident.

A few years following Oliver and McGlynn's settlement, Menlo Park became a desirable vacation destination for San Francisco's upper class. Palatial houses were constructed on large parcels in the burgeoning community. El Camino Real served as a major thoroughfare, and historic downtown Menlo Park ultimately developed along this route. Completion of the Southern Pacific Railroad through Menlo Park in 1863, and its connection with San Jose one year later, exponentially increased Menlo Park's accessibility to city-dwellers seeking leisure in a rural environment. By 1874, Menlo Park incorporated in response to its rapid growth and infrastructure challenges. When initially incorporated (the first of its two incorporations), Menlo Park included the land that would later be known as Atherton (Placeworks 2016).

(See continuation sheet.)

(Sketch Map with north arrow required.)



B11. Additional Resource Attributes: (List attributes and codes)

***B12. References:** (See continuation sheet.)
B13. Remarks: n/a
***B14. Evaluator:** Andrea Dumovich, ICF
***Date of Evaluation:** 3/9/2018

(This space reserved for official comments.)

***B10. Significance (continued):**

Through the late 19th and early 20th centuries, Menlo Park underwent several transformative events. Stanford University opened in 1891 to the south of Menlo Park, dramatically altering Menlo Park and the San Francisco Peninsula. A new local economy formed as Stanford fostered its research and academic profile. Additionally, Menlo Park was chosen as the location for Camp Fremont, a military training ground for World War I that brought in thousands of temporary inhabitants; Menlo Park's population of fewer than 2,000 people increased to approximately 40,000 during World War I. Camp Fremont closed following the end of World War I and later became the Veterans Medical Center. Numerous new businesses opened, and city improvements were undertaken during the camp's operations. These improvements remained after the camp's closure to serve the growing city (Placeworks 2016).

In 1923, Atherton voted to secede from Menlo Park. When Menlo Park incorporated for the second time in 1927, Atherton was excluded. During the subsequent decades, Menlo Park developed from a small town to an important part of the increasingly urbanized San Francisco Peninsula region. Menlo Park's population rose from 2,414 residents in 1930 to 26,836 by 1970 (Placeworks 2016).

In the 1920s and 1930s Menlo Park's transportation infrastructure began to expand outward from downtown with the growth of its residential neighborhoods. By the late 1930s, El Camino Real expanded into four lanes, which caused the demolition, relocation, or closure of several Menlo Park businesses and structures. Simultaneously, the Belle Haven neighborhood, approximately four miles north of downtown Menlo Park and adjacent to San Francisco Bay, was developed by David D. Bohannon with two-bedroom homes priced for as little as $2,950. Belle Haven was Menlo Park's only major housing development managed locally during the Great Depression, and was fully developed in the 1950s (Placeworks 2016). Old Bayshore Highway provided a connection between San Jose and San Francisco starting in 1937, partially following the current path of U.S. Route 101 through the Peninsula. Without a center divider, the four-lane highway was the location of a high number of fatal accidents and obtained the nickname "Bloody Bayshore" (Palo Alto History.org 2018). After decades of political pressure to stop future fatalities, construction of the new Bayshore Highway began in 1947 to replace the Old Bayshore Highway. According to a history of the Bayshore Highway's construction, "Freeway development processed in segments as funding to acquire property abutting established highway alignments became available. Early disconnected segments of freeways followed an overall plan that were to be integrated into a regional system. The Bayshore Freeway, originally constructed as a highway along the bay side of the peninsula […] began its transition to a freeway in 1947 with the construction of a short section between Burlingame and San Mateo" (State of California Department of Transportation Environmental Program 2003). The new Bayshore Highway is now part of U.S. Route 101, a 1,540-mile highway first built in 1926 that connects Olympia, Washington and Los Angeles, California.

Development of the entire San Francisco Peninsula continued during the mid-twentieth century, and Menlo Park became a de facto suburb of San Francisco. During this period, Menlo Park became a major technology hub, both regionally and globally. The Stanford Research Institute was established in 1946 (known as SRI International by 1970), and remains headquartered in Menlo Park as of the completion of this record. By the late 1950s, a white-collar industrial development market sprouted throughout many of the nation's suburbs, including Menlo Park. Office and industrial parks—originally separate land uses—began to intertwine in the mid-1960s. By 1968, the development of industrial office parks steadily increased throughout the country when the Urban Land Institute (ULI), a real estate industry and development research organization, published the first planned unit development (PUD) ordinance relating to office parks (Mozingo 2011:179). PUDs had originally assisted residential suburban development through subdivision of land. An office park PUD thus enabled developers to subdivide their land for commercial land uses (Mozingo 2011:156). Soon, office parks began to develop in and around suburban developments across the country.

Bohannon Industrial Office Park is an early example of such industrial development in Menlo Park in the 1950s, when many industrial office parks developed across the U.S. Developer David D. Bohannon opened the 200-acre park in 1954, located adjacent to his previous suburban development Belle Haven and immediately south of the recently constructed new Bayshore Highway. Bohannon began his career in Peninsula real estate development much earlier, in 1928. He developed thousands of residential properties throughout San Mateo, Alameda, and Santa Clara Counties prior to developing Bohannon Industrial Office Park. His first commercial development projects include San Mateo's Hillsdale Shopping Center and Bohannon Industrial Office Park in 1954, and San Lorenzo Village Shopping Center (Bohannon 2016).

Bohannon Industrial Office Park's first tenant was Johnson and Johnson, whose plant opened on October 25, 1954 (*The Times* 1957:25). By 1957, the industrial park had six large-scale industrial plants with two additional national drug companies, Parke Davis and Upjohn, scheduled for future development (*The Times* 1957:25). However, a 1960 aerial photograph indicates that little was actually developed in the area surrounding the future site of 165 Jefferson Drive by this time (Nationwide Environmental Title Research 2018). The subject building was constructed c.1963-1965 to provide administrative and warehouse space to Wells Lamont Corporation, a glove manufacturer based in Minneapolis. By 1968, lots surrounding the subject building had been developed with industrial buildings that were mostly larger than 165 Jefferson Drive but maintained similar rectangular building footprints, perhaps indicating an increase in larger scaled industrial-office tenants moving into the park (Nationwide Environmental Title Research 2018). Following ULI's development trend of incorporating office zoning within industrial parks, in 1969 Bohannon Industrial Office Park began offering buildings that were exclusively for office use (Mozingo 2011:179).

Beginning in the 1980s, the rapid expansion of the technology sector increased Menlo Park's popularity and housing costs. Today Menlo Park remains a highly sought after residential community. Facebook continues to expand as a major economic presence in the city, while Silicon Valley, the region that includes northwest Santa Clara county and southern portions of the San Francisco Peninsula, houses numerous major employers in the information technology industry.

Ownership and Occupant History

The building at 165 Jefferson Drive was constructed for David D. Bohannon, who has maintained ownership since. In 2011, the property was sold to the Frances B. Nelson, Robert L. Webster, and David E. Bohannon Trusts.

From 1965 to 1967, Wells Lamont Corporation operated out of 165 Jefferson Drive. Wells Lamont was and continues to be a high-quality glove manufacture company, which began in 1907 as the Wells Glove Company in South Dakota and later moved headquarters to Minneapolis (Wells Lamont 2015). The building's tenants are not listed in Criss-Cross Directories for most of the building's history. These directories indicate that Raychem wholesale company occupied 165 Jefferson Drive in 1977. Today, Raychem Corporation is a global producer of industrial electronic parts and components, which aids aerospace, construction, medical, automotive, telecommunications, and consumer electronic industries (Funding Universe 2018). From 1978 to 2009, the building's tenants are unknown as Criss-Cross directories did not list the building's address. Theme Part Productions, an event and props company, moved into 165 Jefferson Drive in 2010 and continues its operations there today.

The known occupants of 165 Jefferson Drive, based on available Menlo Park City Directories and Criss Cross Directories, are summarized in the table below:

Year	Details
1965-1967	Wells Lamont Corp (gloves)
1977	Raychem (wholesale)
2010-Present	Theme Party Productions

The known owners of 165 Jefferson Drive, based on available deed records held by the County of San Mateo Clerk-Recorder and building permits held by the City of Menlo Park Building Department, are summarized in the table below:

Year	Details
1963-2011	David D. Bohannon/Bohannon Development Organization
2000	Ophelia Bohannon (criss-cross directory 2000)
2011-present	Frances B. Nelson (trust), Robert L. Webster (trust), and David E. Bohannon (trust)

Architect: Simpson, Stratta & Associates

Based in San Francisco, Simpson, Stratta & Associates designed and engineered numerous buildings for corporate office parks in the Bay Area in the mid-to-late 1960s. Research did not uncover extensive information on the personnel involved in the firm or its body of work, and the firm is not mentioned in the *San Francisco Modern Architecture and Landscape Design 1935-1970 Historic Context Statement* (San Francisco Planning Department 2010). Available newspaper articles indicate that Simpson, Stratta & Associates was regionally active, and that its projects included the Fairchild Semiconductor Division Planting Facility in Mountain View, the Memorex Corporation Research Facility Building IV in Santa Clara County, and a building with office-warehouse units in the South San Francisco Industrial Park. The Memorex complex, consisting of corporate offices and warehouses, is considered to be Silicon Valley's first corporate campus and one of the first in the nation (Cruz 2013). The building designed by Simpson, Stratta & Associates in the South San Francisco Industrial Park was constructed as a condominium-style industrial building in which some of the building's units could be purchased by industrial companies. The condominium concept for industrial buildings was considered innovative for its time; however, this concept was credited to Utah Construction & Mining Company, who led development efforts in the park (*The Times San Mateo* 1965: 31). In 1975, Simpson, Stratta & Associates also designed a manufacturing plant for Digital Telephone Systems in Ignacio, Novato, in Marin County (*Daily Independent Journal* 1974: 35).Generally, Simpson, Stratta & Associates designed utilitarian style light industrial buildings with little to no ornament.

National Register of Historic Places/California Register of Historical Resources Evaluation of 165 Jefferson Drive

165 Jefferson Drive is not currently listed in, and has not been found eligible for listing in, the National Register of Historic Places (NRHP) or California Register of Historical Resources (CRHR). The following provides an evaluation of 165 Jefferson Drive under NRHP Criteria A-D/CRHR Criteria 1-4:

CRITERIA A/1 (Events):

165 Jefferson Drive is not associated with any event(s) of historical significance. The building is a typical product of mid-twentieth-century suburban industrial office park development in Menlo Park. While the broader Bohannon Industrial Office Park may be an early and somewhat notable example of this type of development, the subject building was constructed nearly a decade after the Bohannon Industrial Office Park opened and is a typical example of a suburban industrial office park building. While Bohannon Development Organization was the first and only long-term owner of 165 Jefferson Drive, the building is not directly associated with any potential significance of the Bohannon Industrial Office Park. Research conducted on the building's owners and occupants did not reveal that the building fostered early or remarkable business growth for any of its tenants, or for Menlo Park at large. The building's original tenant, the Wells Lamont Corporation, had established its business elsewhere and does not appear to have located its headquarters at 165 Jefferson Drive; none of the known tenants appears to have gone on to make substantial contributions to the local or regional economy. The building's tenants are not associated with any broad patterns of local or regional history or with the cultural heritage of California or the United States. Therefore, the building at 165 Jefferson Drive is not significant under NRHP/CRHR Criteria A/1.

CRITERIA B/2 (Person):

165 Jefferson Drive is not associated with any person(s) of historical significance. While David D. Bohannon was a prolific Peninsula developer, the Bohannon Industrial Office Park was not his first development project; he previously developed thousands of residential properties and continued to develop commercial and industrial office parks during much of the twentieth century. Additionally, the building at 165 Jefferson Drive was only loosely connected to the developer's career. Although Bohannon owned the building at 165 Jefferson Drive, his ownership and any associations with the building at 165 Jefferson Drive are not important to local, California or national history. A review of the other known owners and tenants of 165 Jefferson Drive does not indicate that any of these individuals would be considered significant in local, state, or national history for work associated with the building. Additional building tenants from the late 1960s to 2009 have not been identified. However, as a modest industrial office building located within an industrial office park in Menlo Park, the building at 165 Jefferson Drive is not the type of resource apt to represent the work or other activities for which a historically significant individual is primarily known. Therefore, 165 Jefferson Drive is not significant under NRHP/CRHR Criteria B/2.

CRITERIA C/3 (Design/Construction):

165 Jefferson Drive is an unremarkable utilitarian style industrial and office building designed by the San Francisco architecture and engineering firm of Simpson, Stratta & Associates. Simpson, Stratta & Associates designed numerous Bay Area industrial offices in the mid-to-late 1960s that articulate a generally Modernist style: 165 Jefferson Drive's exposed structural elements on the primary façade reference the basic tenets of Midcentury Modern architectural design, and the building also rejects any form of ornament or classical historicism and instead emphasizes its materials, utilitarian aesthetic, and box-like massing. However, the use of the basic characteristics of the Midcentury Modern architectural style for the design of a relatively modest industrial building was not innovative at the time of 165 Jefferson Drive's construction, and the building is an unremarkable example of a type of building that appears to have been commonplace in the South Bay in the mid-1960s. Research did not conclude that Simpson, Stratta & Associates appears to be a master architectural designer, as much of their work reflected the popular Modernist-indebted styles of the era without appearing to have made groundbreaking contributions to the field of architectural design. Furthermore, 165 Jefferson Drive appears to have been a minor and unexceptional project within the firm's body of work. Considering the building's undistinguished Modernist design, 165 Jefferson Drive does not embody the distinctive characteristics of a type, period, region, or method of construction to the extent necessary to be considered significant under NRHP/CRHR Criteria C/3.

CRITERIA D/4 (Information Potential):

The subject property does not appear to be a source, or likely source, of important historical information not already captured in the historic record. Therefore, it is not significant under NRHP/CRHR Criteria D/4.

Conclusion

Based on an evaluation of the building under NRHP Criteria A-D and CRHR Criteria 1-4, 165 Jefferson Drive is ineligible for individual listing in the NRHP and CRHR. The property is therefore not a historical resource for the purposes of the California Environmental Quality Act (CEQA) in accordance with Section 15064.5(a)(2)-(3) of the CEQA Guidelines, using the criteria outlined in Section 5024.1 of the California Public Resources Code.

***B12. References (continued):**

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Placeworks. 2016. *ConnectMenlo: General Plan Land Use & Circulation Elements and M-2 Area Zoning Update*. Public Review Draft EIR. Menlo Park, CA. Prepared for the City of Menlo Park, CA. June 1, 2016.

San Francisco Planning Department. 2010. *San Francisco Modern Architecture and Landscape Design 1935-1970 Historic Context Statement*. San Francisco, CA.

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The Times San Mateo. 1977. "Data Entry Clerk." September 24, 1977.

Wells Lamont. 2015. *About*. Available: https://www.wellslamont.com/about/. Accessed March 9, 2018.

Additional Photographs:

Figure 2.
View of south (primary) façade, facing north, 3/6/2018.

Figure 3.
Detail view of south façade facing north, 3/6/2018.

Figure 4.
View of west façade, facing northeast, 3/6/2018.

Figure 5.
Detail view of east façade facing northwest, 3/6/2018.

Appendix 1-2

Notice of Preparation (NOP) and Public Comments Received

NOTICE OF PREPARATION ENVIRONMENTAL IMPACT REPORT COMMONWEALTH: BUILDING 3 PROJECT CITY OF MENLO PARK

Date: May 24, 2019

To: State Clearinghouse
State Responsible Agencies
State Trustee Agencies
Other Public Agencies
Interested Organizations

From: Tom Smith
Senior Planner
City of Menlo Park
701 Laurel Street
Menlo Park, CA 94025

Subject: **Notice of Preparation (NOP) of the Initial Study and Environmental Impact Report for the Commonwealth: Building 3 Project**

Lead Agency: City of Menlo Park, Planning Division

Project Title: Commonwealth: Building 3 Project

Project Area: City of Menlo Park

Notice is hereby given that the City of Menlo Park (City) will be the lead agency and will prepare a focused environmental impact report (EIR) for the Commonwealth: Building 3 (Project). An Initial Study has been prepared along with this Notice of Preparation (NOP), which scopes out several environmental topics from further review. The focused EIR will address potential physical environmental effects of the Project that have not been scoped out, as outlined in the California Environmental Quality Act (CEQA). The City is requesting comments on the scope and content of this focused EIR.

A scoping session will be held as part of the Planning Commission meeting on **June 3, 2019,** at **7:00 p.m.** at the Menlo Park City Council Chambers, located at 701 Laurel Street, Menlo Park, CA 94025. The scoping session, which is part of the focused EIR scoping process, is the time when the City solicits input from the public and agencies on specific topics they believe should be addressed in the environmental analysis.

Written comments on the scope of the focused EIR may also be sent to:

Tom Smith, Senior Planner
City of Menlo Park
Community Development Department, Planning Division
701 Laurel Street
Menlo Park, CA 94025
tasmith@menlopark.org
Phone: 650.330.6730

Comments on the NOP are due no later than the close of the NOP review period (5:00 p.m. on Friday, **June 28, 2019).** Note that the typical 30-day review period has been extended to account for the Memorial Day holiday. However, we would appreciate your response at the earliest possible date. Please send your written comments to Tom Smith at the address shown above or by email to tasmith@menlopark.org with "Commonwealth: Building 3 EIR" as the subject. Public agencies that provide comments are asked to include a contact person for the agency.

The Initial Study is available online at: https://www.menlopark.org/1552/CEQA-documents. Hardcopies are also available for review at:

- Menlo Park Library (800 Alma Street, Menlo Park, CA 94025)
- Belle Haven Branch Library (413 Ivy Drive, Menlo Park, CA 94025)
- Community Development Department, Civic Center (701 Laurel Street, Menlo Park, CA 94025)

PROJECT LOCATION AND EXISTING CONDITIONS: The Project site is located north of US 101 in the City of Menlo Park (as shown in Figure 1). The Project site, which is composed of the Commonwealth Site and the Jefferson Site, is bounded by Jefferson Drive and office buildings to the north, the currently inactive Dumbarton Rail Corridor to the southeast, US 101 to the south, and an Exponent building to the west. Office, life science, and research and development uses are located immediately adjacent to the Project site in all directions. Neighborhoods in Menlo Park are south (across the Dumbarton Rail Corridor and US 101) of the Project site. To the southeast, across the Dumbarton Rail Corridor, are recreation and public facilities uses associated with Kelly Park and the Onetta Harris Community Center.

The Commonwealth Corporate Center, which is the Project site, totals approximately 13.3 acres (578,500 square feet [sf]) with an existing floor area ratio (FAR) of 45 percent. The Commonwealth Site includes assessor's parcel numbers (APNs) 055-243-300, 055-243-310, and a portion of 055-243-999. The four-story Buildings 1 and 2, both located on the Commonwealth Site, were constructed in 2015. Each building is approximately 67 feet tall, with an area of approximately 129,960 gross square feet (gsf) and a footprint of approximately 34,540 gsf. Together, the two buildings have a total floor area of approximately 259,920 gsf. Buildings 1 and 2 are surrounded by surface parking, landscaping, pedestrian paths, and water features. A courtyard with café tables and chairs is located between the two buildings; a bocce court and wood deck is north of Building 2. The Commonwealth Site also includes approximately 779 surface parking spaces. The 1.2-acre Jefferson Site, which includes a portion of APN 055-243-999, is north of the Commonwealth Site. The Jefferson Site is currently occupied by a surface parking lot with approximately 87 parking spaces and landscaping.

PROJECT DESCRIPTION: The Sobrato Organization (Project Sponsor) is proposing to construct an approximately 249,500-gsf office building (Building 3) and an approximately 324,000 gsf parking structure as part of the Commonwealth: Building 3 Project (Project). Building 3 and the parking structure would replace most of the existing surface parking lot. Building 3 would be north of existing Buildings 1 and 2, in the northern portion of the Commonwealth Site, and would have a maximum height of 69 feet (four stories), as measured to the top of the parapet. Building 3 would be surrounded by surface parking, the proposed parking structure, landscaping, and pedestrian paths. Patios with café tables and chairs would be situated in and around Building 3, providing a social space for the Project. When combined with the existing buildings at the Project site, the Project would result in three office buildings with a combined floor area of approximately 509,420 gsf and a FAR of 88 percent.

The Project Sponsor would also construct an approximately 324,000 gsf parking structure east of Buildings 2 and 3 at the Commonwealth Site, with access provided via an internal street east of the two buildings. The proposed parking structure would have four levels and a maximum height of 48 feet. The parking structure would be east of Building 3 in the eastern portion of the Commonwealth Site. In total, 1,061 parking spaces would be provided in the four-story parking structure.

In addition to the proposed Building 3 and parking structure at the Commonwealth Site, the Jefferson Site would be converted from an existing surface parking lot to a community park (Jefferson Park) that would be privately owned but publicly accessible. Jefferson Park would be accessible via paseo connections to Jefferson Drive and the Commonwealth site. This "parklet" would be roughly 32,000 square feet (0.73 acre) in size, including a small parking lot. The final design of this park would be determined through a process involving City and community feedback. Potential features could include a multi-use sports court, a flexible lawn area for games and other activities, and an area with accent pavers that would provide space for games and a mix of lounge and dining seating. Additional features could include a playground or other amenities. Parking spaces within the park would be separated and accented by shade trees, grasses, shrubs, and ground cover. The intent is for the park to be used by the adjacent TIDE Academy for physical education classes and parking, with spaces for approximately 20 to 24 staff members. During non-school hours, the park and parking would be available to the public.

This Project is proposing bonus level development, although the proposed community amenity has not yet been identified.

PROJECT APPROVALS: The following City discretionary approvals would be required prior to development at the Project site:

- Conditional Development Permit Amendment
- Architectural Control
- Below-Market-Rate Housing Agreement
- Environmental Review

In addition, as part of the Project review process conducted by the City, a Fiscal Impact Analysis will be prepared as well as an appraisal to identify the necessary value of the community amenity.

RESPONSIBLE AGENCIES: The agencies listed below are expected to review the draft focused EIR to evaluate the Project:

- Bay Area Air Quality Management District
- California Department of Transportation
- California Regional Water Quality Control Board/San Mateo Countywide Water Pollution Prevention Program
- San Mateo County Transportation Authority
- Menlo Park Fire Protection District
- San Mateo County Environmental Health Division
- West Bay Sanitary District
- Native American Heritage Commission

INTRODUCTION TO EIR: The Project site is within the ConnectMenlo study area. ConnectMenlo, which updated the City's General Plan Land Use and Circulation Elements and rezoned land in the M-2 Area (now referred to as the Bayfront Area), was approved on November 29, 2016. Because the City's General Plan is a long-range planning document, the ConnectMenlo EIR was prepared as a program EIR, pursuant to CEQA Guidelines Section 15168. Section 15168(c)(1) of the CEQA Guidelines provides that if a later activity that would have effects that were not examined in the program EIR, a new initial study would need to be prepared. Section 15168(d) of the CEQA Guidelines provides information for simplifying the preparation of environmental documents by incorporating by reference analyses and discussions, as well as mitigation measures.

An Initial Study for the Project, which is available for review online, at the City libraries, and at the Community Development Department (as listed above), has been prepared to evaluate the potential environmental impacts of the Project and determine what level of additional environmental review is appropriate. In accordance with the requirements outlined in Section 15168(c) of the CEQA Guidelines, the Initial Study has been prepared to disclose the relevant impacts and mitigation measures covered in the ConnectMenlo EIR and discuss whether the Project is within the parameters of the ConnectMenlo EIR. Based on the findings in the Initial Study, a focused EIR will be prepared for impacts that need further discussion and/or mitigation beyond that provided in the ConnectMenlo EIR. The focused EIR for the Project will be prepared and processed in accordance with CEQA and the CEQA Guidelines.

PROBABLE ENVIRONMENTAL EFFECTS: Based on the conclusions in the Initial Study, the following topics will be scoped out of the EIR: agriculture, aesthetics, biological resources, geology and soils, hazards and hazardous materials, hydrology and water quality, land use, mineral resources, public services, and recreation. Therefore, the focused EIR will analyze whether the Project would have a significant environmental impact in the following areas:

- Air quality
- Cultural resources
- Greenhouse gas emissions
- Noise
- Population and housing
- Transportation and traffic
- Tribal cultural resources
- Utilities (water supply)

ALTERNATIVES: Based on the significance conclusions determined in the focused EIR, alternatives to the Project will be analyzed to reduce identified impacts. Section 15126.6(e) of the CEQA Guidelines requires the evaluation of a No-Project Alternative. Other alternatives may be considered during preparation of the EIR and will comply with the CEQA Guidelines, which call for a "range of reasonable alternatives to the project, or to the location of the project, which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project." The focused EIR will also analyze a Reduced Intensity Alternative, along with any other feasible alternatives that are proposed during the scoping process.

EIR PROCESS: Following the close of the NOP comment period, a draft focused EIR will be prepared that will consider all NOP comments. In accordance with CEQA Guidelines Section 15105(a), the draft focused EIR will be released for public review and comment for a required 45-day review period. Following the close of the 45-day public review period, the City will prepare a final EIR, which will include responses to all substantive comments received on the draft focused EIR. The draft focused EIR and final EIR and will be considered by the Planning Commission and City Council in making the decision to certify the EIR and approve or deny the Project.

May 24, 2019

Tom Smith, Senior Planner
City of Menlo Park

Date

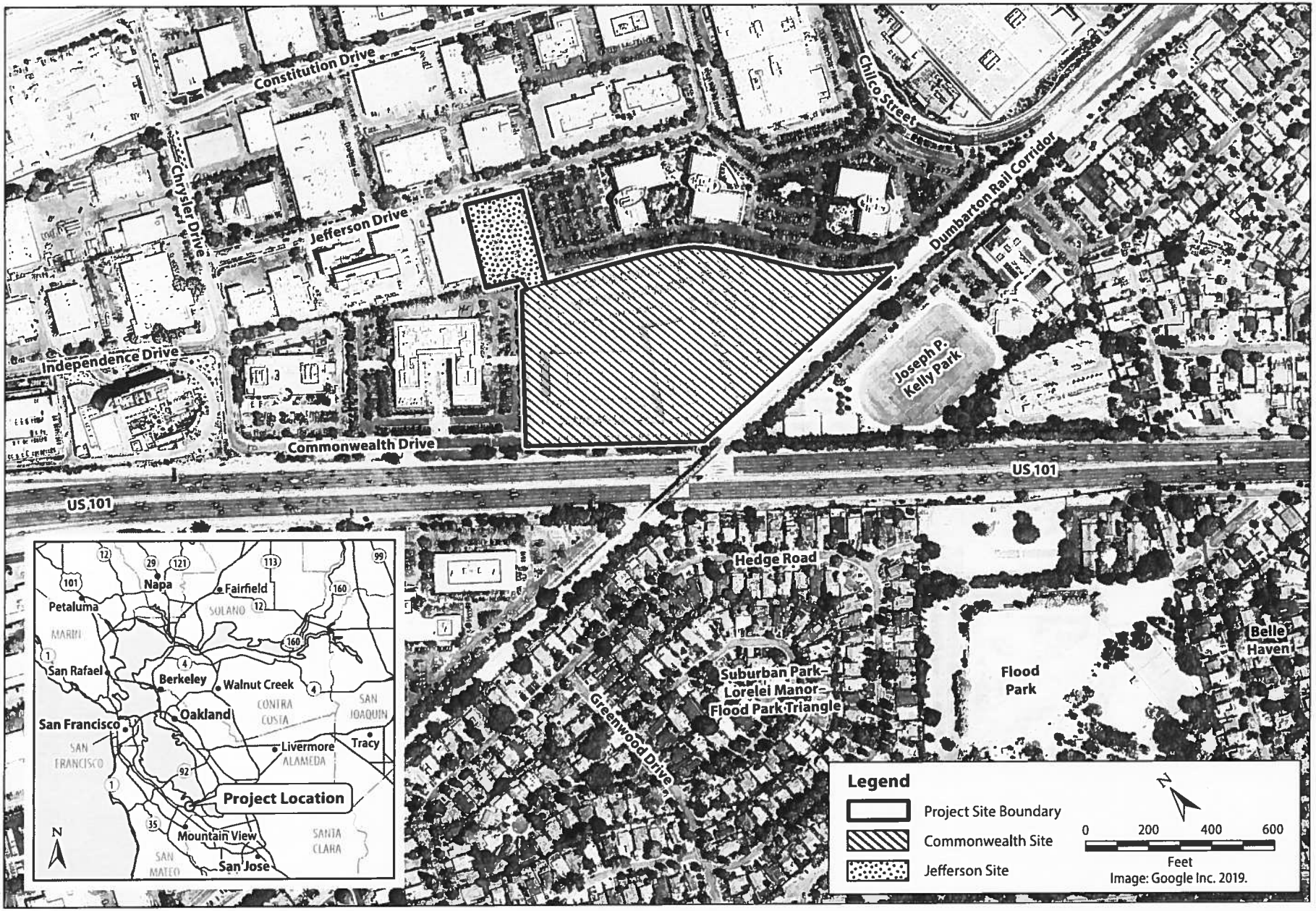

Figure 1
Project Location

<u>Commonwealth Building 3 Project EIR</u>
Planning Commission NOP Scoping Hearing
6/3/2019

Commissioner Decardy

- Project needs bird-friendly waiver for potential for bird collisions. Is this consistent with the Municipal Code?
- Need to explain natural gas versus electricity.
    - Consider an all electric and no natural gas project as an alternative.
- Need to define the term "significant new information" in the Initial Study, as compared to the information in the ConnectMenlo EIR. New information has been provided since ConnectMenlo was approved in 2016.
- Project should include no net gain in VMT or no net gain in parking. Or provide an analysis of this in Alternatives.
- Analyze cumulative impacts for Air Quality. Highly localized air quality impacts from US 101 to paseos and school use of the park. Consider in the air quality analysis.
- Keep parking ratios low and look at a wider array of parking options.

Commissioner Strehl

- Provide more information about existing employees versus proposed employees in the entire M-2 area.
- Concerned about adding more employees and not additional housing. Would result in more traffic impacts.

Pamela Jones – Member of Public

- How can we do an EIR with outdated information? ConnectMenlo used 2007 CEQA Guidelines.
- This project must do a housing study.
- An air quality analysis should be provided for nearest residential sensitive receptors. Environmental justice for air quality sensitive receptors.
- Requests information about traffic and mitigations.
- Requests more information about the M-2 area and wants joint session with City Council and Planning Commission on the topic.

City of East Palo Alto

Office of the City Manager

June 27, 2019

Thomas Smith, Senior Planner
Community Development Department
City of Menlo Park
701 Lauren Street
Menlo Park, CA 94025

Subject: Notice of Preparation of the Initial Study and Environmental Impact Report for the Commonwealth: Building 3 Project

Dear Mr. Smith:

This letter is provided in response to the Notice of Preparation (NOP) of the Initial Study and Environmental Impact Report for the Commonwealth: Building 3 Project. I want to emphasize that East Palo Alto values its relationship with Menlo Park, and we hope to continue to work cooperatively on the many issues common to both of our communities.

Traffic

First, East Palo Alto is a city that is severely impacted by regional cut through traffic.
To adequately analyze the potential impact of the proposed project, please add the following intersections to the Transportation Impact Analysis (TIA):

1. University Avenue and State Highway 84/Bayfront Expressway
2. University Avenue and Adams Drive
3. University Avenue and O'Brien Drive
4. University Avenue and Kavanaugh Drive
5. University Avenue and Purdue Avenue
6. University Avenue and Bay Road
7. University Avenue and Willow Road
8. University Avenue and Runnymede Street
9. University Avenue and Bell Street
10. University Avenue and Donohoe Street
11. University Avenue/Highway 101 Southbound on-off ramp
12. University Avenue and Woodland Avenue
13. Donohoe Street and Cooley Avenue

2415 University Ave.
East Palo Alto, CA 94303
Phone: (650) 853-3100
Fax: (650) 853-3115
www.cityofepa.org
cmoffice@cityofepa.org

14. Donohoe Street and Capital (Northbound Highway 101 off ramp)
15. East Bayshore Road and Holland Street
16. Saratoga Avenue and Newbridge Street
17. University Avenue and the Highway 101 Northbound Ramp
18. East Bayshore Road and Pulgas Avenue

Settlement Agreement

Pursuant to Section 2.6 of the Menlo Park General Plan Settlement Agreement, when the preparation of an EIR is required, concurrent with the preparation of the EIR, Menlo Park will conduct a Housing Needs Assessment (HNA). The scope of the HNA, to the extent possible, shall include an analysis of the multiplier effect for indirect and induced employment by the development project and its relationship to the regional housing needs market and displacement. The DEIR should be consistent with all relevant terms of the Settlement Agreement.

Jobs/Housing Ratio

The City of East Palo Alto provides a significant amount of housing stock in Silicon Valley. East Palo Alto has more housing units than jobs, the lowest market rate prices in the region, and approximately 30% (or 2,405 of 7,759 units) of the total housing units are currently registered (non exempt) in the Rent Stabilization Program. East Palo Alto is an island of affordable housing surrounded by several of the most expensive housing markets in the nation. The City is concerned that the proposed development may exacerbate the existing housing crisis in East Palo Alto by displacing current residents and/or creating a need for the City to provide additional units without sufficient resources to adequately address the need.

The Initial Study states that the developer would be required to either build below market rate units or pay in-lieu fees associated with Menlo Park's Below Market Rate Housing Program. The City of East Palo Alto would prefer that the developer build and deliver below market rate units concurrently to the office project. This approach would likely result in the development of much needed affordable housing units to the region in a more efficient manner than using in-lieu fees.

Please provide an analysis of how the project will impact the jobs-housing ratio in Menlo Park, and analyze or provide the following information and analysis with regard to the impact on housing and the potential displacement of East Palo Alto residents:

- The net number of new market rate and affordable units permitted and constructed in the last 10 years in Menlo Park.
- An analysis of where it is anticipated that the new employees will live, based on zip code level data.

If you have any questions, you may call me at (650) 853-3100 or reach me by email at: scharpentier@cityofepa.org.

Yours truly,

Sean Charpentier
Assistant City Manager
scharpentier@cityofepa.org

cc: East Palo Alto City Council
Patrick Heisinger, Community Development Director for East Palo Alto

Lozano Smith
ATTORNEYS AT LAW

Kelly M. Rem
Attorney at Law

E-mail: krem@lozanosmith.com

June 28, 2019

By U.S. Mail & E-Mail: tasmith@menlopark.com

Mr. Tom Smith, Senior Planner
City of Menlo Park
Community Development Department, Planning Division
701 Laurel Street
Menlo Park, CA 94025

Re: Response of Sequoia Union High School District to Notice of Preparation of the Initial Study and Environmental Impact Report for the Commonwealth: Building 3 Project

Dear Mr. Smith:

This office represents Sequoia Union High School District ("District"). On behalf of the District, we are hereby submitting comments regarding the Notice of Preparation of the Initial Study and Environmental Impact Report for the Commonwealth: Building 3 Project ("NOP") regarding the focused environmental impact report ("EIR") that the City of Menlo Park ("City") plans to prepare for the Commonwealth: Building 3 Project, located at 162-164 Jefferson Drive, Menlo Park ("Project"). Specifically, this letter responds to the City's invitation to submit comments on the proposed scope and content of the focused EIR. The District has previously submitted written comments highlighting some of the District's concerns regarding the Project on August 30, 2018, which comments are reiterated and incorporated herein by this reference.

According to the NOP, the Sobrato Organization ("Sobrato") is the sponsor of the Project, and the Project would become part of the 13.3 acre Commonwealth Corporate Center (the "Site"). A portion of the Site is located approximately 200 feet east of the District's new TIDE Academy, which is also located on Jefferson Drive. The Site currently houses two four-story office buildings constructed in 2015 (Buildings 1 and 2), and 779 surface parking spaces. Sobrato now proposes to construct an approximately 249,500 square foot (sf) office building (Building 3) on the Site, and an approximately 324,000 sf parking structure as part of the Project. Building 3 would have a maximum height of 69 feet (four stories) and, when combined with Buildings 1 and 2, would occupy a combined floor area of approximately 509,420 sf. The proposed parking structure would be four stories, and would provide 1,061 parking spaces. Building 3 will remove the majority of the existing parking spaces on the Site.

In addition to the proposed Building 3 and parking structure at the Site, the NOP provides that Sobrato intends to convert an approximately 32,000 sf portion of the Site from a parking lot to a

community park (Jefferson Park) that would be privately owned but publicly accessible. The stated intent of this park would be for use by the District's TIDE Academy for physical education classes and parking, with spaces for approximately 20 to 24 staff members.

While the District sincerely appreciates Sobrato's collaboration and stated willingness to convert a portion of the Site into a park for District use, **the District remains concerned that Sobrato has not yet taken any concrete steps to formalize this intended conversion**.

The District therefore submits these comments in order to preserve its concerns regarding the proposed scope and content of the focused EIR. Below are specific scoping requests for the EIR, which the City must address in the focused EIR to adequately evaluate the potential environmental impacts of the Project on the District.

Transportation/Circulation/Traffic Analysis

1. **Describe the existing and the anticipated vehicular traffic and student pedestrian movement patterns to and from school sites, including consideration of bus routes.**

2. **Assess the impact(s) of increased vehicular movement and volumes, including potential conflicts with school pedestrian movement, school transportation, and busing activities.**

3. **Estimate travel demand and trip generation, trip distribution and trip assignment by including consideration of school sites and home-to-school travel.**

4. **Assess cumulative impacts on schools and the community in general resulting from increased vehicular movement and volumes expected from additional development already approved or pending.**

5. **Discuss the direct, indirect, and cumulative impacts on the circulation and traffic patterns in the community as a result of traffic generated by the transportation needs of students to and from the Project and schools throughout the District during the Project build-out.**

6. **Assess the impacts on the routes and safety of students traveling to school by vehicle, bus, walking, and bicycles.**

The District has significant concerns about the traffic, transportation, and circulation impacts that the Project may have on the District, including the District's staff, parents, and students that attend the TIDE Academy. The foregoing categories of information are critical for determining the extent of those impacts on the District.

Any environmental analysis related to the proposed Project must address potential effects related to traffic, noise, air quality, and any other issues affecting schools. (Pub. Resources Code, §§ 21000, *et seq.*; Cal. Code Regs., tit. 14, §§ 15000, *et seq.*; *Chawanakee Unified School District v. County of Madera, et al.,* (2011) 196 Cal.App.4th 1016.) Additionally, specifically related to traffic, there must also be an analysis of safety issues related to traffic impacts, such as reduced pedestrian safety, particularly as to students walking or bicycling to and from TIDE Academy; potentially reduced response times for emergency services and first responders traveling to TIDE Academy; and increased potential for accidents due to gridlock during school drop-off and pick up hours. (See, Journal of Planning Education and Research, "Planning for Safe Schools: Impacts of School Siting and Surrounding Environments on Traffic Safety," November 2015, Chia-Yuan Yu and Xuemei Zhu, pg. 8 [Study of traffic accidents near Austin, Texas schools found that "[a] higher percentage of commercial uses was associated with more motorist and pedestrian crashes" around schools].)

As discussed, the District's TIDE Academy is located on the same road as a portion of the Site, approximately 200 feet east of the proposed Project. The Project Site's neighborhood is one of the most heavily traversed areas in the City of Menlo Park. The Project Site is bordered by Bayfront Expressway (State Route 84) on the north, the Dumbarton rail corridor on the east, U.S. Highway 101 on the south, and Marsh Road on the west. Marsh Road is an arterial or collector roadway that connects major activity centers in Menlo Park, Atherton, and Redwood City. Further, the Project Site is located in the Bayfront Area of Menlo Park that has experienced a drastic impact in traffic over the last ten to fifteen years as the City has continued to approve of newer, corporate campuses and mixed biotechnology, commercial, office, and residential land uses. The City's 2016 General Plan Update calls for an increase of 4.7 million square feet of non-residential office space, 850 hotel rooms, 5,430 residential units, 13,960 residents, and 20,150 employees, all within the Bayfront Area.[1] The General Plan Update Draft EIR concluded that the General Plan Update would result in significant and unavoidable impacts to roadway segments and increase peak hour delays at intersections from increased traffic, even after the mitigation measures called for in the General Plan Update are implemented (if ever).[2]

Adding to the District's concerns regarding traffic surrounding the Project site and the TIDE Academy are the number of development projects that have recently been approved by the City and/or completed in the area, including Buildings 1 and 2 on the Site, the Facebook Campus Project at former 1601 Willow Road and 312 and 313 Constitution Drive (78.9 acres of mixed use development), and the Menlo Gateway Project at 100-190 Independence Drive (cafe/restaurant, health club, 230-room hotel, three office and research and development buildings, and three parking structures covering 15.9 acres). There are several other projects that are being considered by the City, including the Facebook Campus Expansion Projects at 301-309 Constitution Drive, the Menlo Uptown Project at 141 Jefferson Drive and 180-186 Constitution

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[1] Menlo Park Small High School Project Final EIR (October 6, 2016), p. 2-12; ConnectMenlo: General Plan Land Use & Circulation Elements and M-2 Area Zoning Update (June 1, 2016), Table 3-2.

[2] Menlo Park Small High School Project Final EIR (October 6, 2016), pp. 2-15 – 2-16; ConnectMenlo: General Plan Land Use & Circulation Elements and M-2 Area Zoning Update (June 1, 2016), p. 4.13-73.

Drive (483 multi-family dwelling units), and the 111 Independence Drive Project (106 multi-family dwelling units), all of which promise to drastically increase traffic in the neighborhood. **Given the magnitude of development being considered and approved in this area, the District maintains that a focused EIR is inappropriate and in conflict with the letter and spirit of CEQA**.

Construction of the Project will severely exacerbate the already stifling traffic in the neighborhood and the safety issues posed thereby. In addition to drawing approximately 1,996 new officer workers,[3] visitors, and emergency vehicles into the area, as currently planned, the Project Site will have a vehicular access point very near the District's vehicular access point for the TIDE Academy along Jefferson Drive. This will inevitably lead to congestion along Jefferson Drive as employees and visitors to the additional commercial space will drive along the same narrow, two-lane road to access and leave the new office space on a daily basis.

The traffic and safety impacts posed by the Project, combined with all the other City-approved development in the area, will severely impact the safety and convenience of TIDE Academy students who walk or bike to school. To mitigate the impacts of increased traffic in the Project site neighborhood in implementing the District's TIDE Academy project, the District committed to develop and implement a Travel Demand Management Plan. Through this Plan, the District is to encourage the use of student walking, biking, and other alternative means of student transport to school.[4] To mitigate the impacts of conflicts and/or dangerous interactions between pedestrians, bicyclists, and vehicles, the District agreed to prepare a "Safe Routes to School Map" that identifies facilities such as traffic lights, crosswalks, and demarcated bikeways that promote safe routes to school.[5] The Project would undermine the District's abilities to implement its transportation and safety mitigation measures for the TIDE Academy, endangering students, parents, and visitors to the school.

We urge the City thoroughly to address and analyze each of the above listed items through its EIR, and implement extensive and thoughtful mitigation measures.

Noise

7. **Identify any noise sources and volumes which may affect school facilities, classrooms and outdoor school areas.**

It is expected that noise from construction and operation of the Project will cause impacts on the District's educational program at the TIDE Academy. Request No. 7 is intended to clarify that the EIR's consideration of noise issues take into account all of the various ways in which noise may impact schools, including increases in noise levels in the immediate vicinity of TIDE Academy.

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[3] Initial Study, Commonwealth: Building 3 Project (May 2019), p. 3-101.
[4] Menlo Park Small High School Project Draft EIR (July 8, 2016), p. S-4

[5] Menlo Park Small High School Project Draft EIR (July 8, 2016), p. S-6

Population

8. Describe historical, current, and future population projections for the District.

The City's Initial Study acknowledges that, "[a]lthough the Project would not result in onsite residential population increases, the new employees could generate households within Menlo Park and the region. Using the average of 1.88 workers per work household in San Mateo County, the Project would generate approximately 1,062 new households."[6]

The District, therefore, specifically requests that historical, current, and future population projections for the District be addressed in the EIR. Population growth or shrinkage is a primary consideration in determining the impact that development may have on a school district, as a booming population can directly impact the District and its provision of educational services, largely because of resulting school overcrowding, while a district with declining enrollment may depend on new development to avoid school closure or program cuts. Overcrowding can constitute a significant impact within the meaning of the California Environmental Quality Act ("CEQA"). (See, Cal.Code Regs., tit.14, §§ 15064(e).) This is particularly true where the overcrowding results in unsafe conditions, decreased quality of education, the need for new bus routes, and a need for new school construction. The same can hold true for potential school closures or program cuts resulting from a declining population.

Housing

9. Describe the type and number of anticipated dwelling units indirectly resulting from the Project.

10. Describe the average square footage for anticipated dwelling units, broken down by type of unit, indirectly resulting from the Project.

11. Estimate the amount of development fees to be generated by development in accordance with implementation of the Project.

The foregoing categories of information are critical for determining the extent of both physical and fiscal impacts on the District caused by increased population growth. California school districts are dependent on developer fees authorized by the provisions of Government Code Sections 65995, *et seq.*, and Education Code sections 17620, *et seq.*, for financing new school facilities and maintenance of existing facilities. The developer fees mandated by Section 65995 provide the District the bulk of its local share of financing for facilities needs related to development.

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[6] Initial Study, Commonwealth: Building 3 Project (May 2019), p. 3-101.

The adequacy of the statutory development fees to offset the impact of new development on local school districts can be determined only if the types of housing and average square footage can be taken into consideration. For instance, larger homes often generate approximately the same number of students as smaller homes. At the same time, however, a larger home will generate a greater statutory development fee, better providing for facilities to house the student being generated. It is for these reasons that the Government Code now requires a school district to seek – and presumably to receive – such square footage information from local planning departments. (Gov. Code § 65995.5(c)(3).)

While the foregoing funding considerations are fiscal issues, they translate directly into physical, environmental impacts, in that inadequate funding for new school construction can result in overcrowding of existing facilities. Furthermore, fiscal and social considerations are relevant to an EIR, particularly when they either contribute to or result from physical impacts. (Pub. Resources Code § 21001(g); Cal.Code Regs., tit.14, §§ 15021(b), 15131(a)-(c), 15142 & 15382.)

Phasing of development is also a crucial consideration in determining the extent of impact on schools. The timing of the development will determine when new students are expected to be generated, and therefore is an important consideration particularly when considering the cumulative impact of a project in conjunction with other approved or pending development.

Conclusion

As discussed in the District's letter sent to the City regarding the Project on August 30, 2018, the District is not anti-development. However, the needs of the District must be appropriately considered in the environmental review process for all proposed new development that will impact the District, such as the Project. The District is hopeful that its continued collaboration with Sobrato and the City will yield solutions that alleviate the impacts caused by Sobrato's Project, and is prepared to provide any information necessary to assist the City in preparation of the EIR and in addressing each of the comment and scope/content issues set forth above.

We request that all notices and copies of documentation with regard to this Project be mailed both to the District directly, and also to our legal counsel's attention as follows:

Mary E. Streshly, Superintendent
Sequoia Union High School District
480 James Avenue
Redwood City, CA 94062

Kelly M. Rem
Lozano Smith
2000 N. Main St., Suite 500
Walnut Creek, CA 94596

Please feel free to contact me directly if we can be of any assistance. Thank you.

Sincerely,

LOZANO SMITH

Kelly M. Rem

Kelly M. Rem

KMR/gc

cc: Mary E. Streshly, Superintendent (mstreshly@seq.org)

SR356628.docx

Exponent

Exponent
149 Commonwealth Drive
Menlo Park, CA 94025

telephone 650-326-9400
facsimile 650-326-8072
www.exponent.com

June 14, 2019

Mr. Tom Smith, Senior Planner
City of Menlo Park
Community Development Department, Planning Division
701 Laurel Street
Menlo Park, CA 94025

Subject: Commonwealth: Building 3 EIR

Dear Mr. Smith:

Per the request in your *Notice of Preparation of the Initial Study and Environmental Impact Report for the Commonwealth: Building 3 Project*, Exponent respectfully submits the following comments for consideration by the City of Menlo Park (City).

Exponent believes that the proposed development will negatively impact neighboring businesses already affected by the substantial development throughout the Bohannon Business Park. We strongly encourage the City to consider public safety, transportation, and traffic concerns as top priorities during the City's review of this proposed development project.

Doubling office space at 162-164 Jefferson Drive and adding a public park, to the Bohannon Business Park that is already stressed by transportation and traffic challenges, will create additional serious traffic and public safety issues. Currently there are several "crossing guards" needed to help control traffic and help with public safety, including bicycles and pedestrians. These serious challenges are magnified given that there is no public transit supporting the area, the area does not adequately accommodate student parking for TIDE Academy, and, the current traffic system is not designed to accommodate the waves of traffic resulting from TIDE Academy's schedule and volume. Thus, it is very important that the traffic impact analysis consider at least the following major challenges associated with the cumulative traffic impact in the immediate area from the:

- occupants planned for the 250,000 square feet of office space at Building 3

- proposed community college's use of the TIDE Academy's site (evenings, weekends)
- completion of all phases of the voter approved Menlo Park Gateway project
- additional load from the proposed eight-story apartment building with 105 dwelling units at 111 Independence Drive.

Exponent believes that public parks are beneficial to the residential and business community when the City provides oversight to ensure public safety at the park and at neighboring businesses. Thus, if the City decides to proceed with the development of the site Exponent requests that the City implement operating procedures and oversight that will insure that businesses in the area are not adversely impacted and no increased liability is brought upon those businesses.

In closing, for almost 30 years Exponent has been safely operating in Menlo Park at 149 Commonwealth Drive and 160 Jefferson Drive. We have made substantial investments to accommodate our engineering and scientific testing at these locations. Any changes forced upon our operations due to this proposed development being located next door would have a detrimental impact on our business.

If you have any questions, feel free to contact me via telephone at (650) 688-7154 or via email at schlenker@exponent.com.

Regards,

Richard L. Schlenker

Richard Schlenker
Executive Vice President and Chief Financial Officer

From: girlfig2u@yahoo.com
To: Smith, Tom A
Cc: Julie
Subject: Re: Sobrato Development Environmental Review -Update
Date: Saturday, June 8, 2019 7:18:41 AM

Trees were removed from the west side of Hwy 101 by PG&E due to an underground gas transmission line, so any trees planted near this section of 101 (between Willow and Marsh) needs to be on the east side.

Best,

Julie

> On Jun 6, 2019, at 6:52 AM, girlfig2u@yahoo.com wrote:
>
> Hello,
>
> Please consider mitigations to reduce the impact of stay light from this building. The neighboring Bohannon building includes no landscaping or other measures to block stay light, and has interior lights which remain lighted during all hours of darkness. The nighttime impact to residential neighborhoods across the freeway (Suburban Park, Loreli Manor) are significant and include:
> Nighttime brightness in backyards
> Triggering of pets
> Glare
> Loss of exterior view
> Disturbed sleep
> Loss of privacy, line-of-sight into back yards
>
> Please also consider the type of glad used on this building. The current tend toward all-glass facades produces significant glare from sun reflection. I feel that both of these problems can be addressed by requiring landscaping trees that will reach 80% of building height. The Amazon and IKEA buildings in EPA both have such landscaping.
>
> Line-of-sight may be a subtle consideration, but unfortunately needs to be considered whenever a high rise includes openable windows or balconies. Line-of-sight beyond property lines should be limited.
>
> Best,
>
> Julie Figliozzi, Hedge Road

1410 Mills Court
Menlo Park, CA 94025

June 28, 2019

Tom Smith, Senior Planner
City of Menlo Park
Community Development Department
701 Laurel Street
Menlo Park, CA 94025

Dear Tom,
Re: Initial Study EIR for 162-164 Jefferson Drive

Unfortunately, I just learned about this project and so I only have the time for very general input that mostly pertains to process improvement suggestions.

I've conducted my own analysis of the City of Menlo Park's General Plan compared to the general criteria included in State law, along with an evaluation of the degree to which the MP General Plan complies with the State's Guidelines for General Plans. **My conclusion is that the ConnectMenlo exercise represented an illegal substitution for State General Plan requirements.** Unfortunately, the Statue of Limitations is short (about 30 days) and it's too late to legally challenge the ConnectMenlo zoning decisions. However, I will point out that Council and the public were told that the ConnectMenlo exercise "will comply with State Law." I don't believe that it did.

By the City's own admission, the goal of ConnectMenlo's was to maximize revenue from a small area, roughly 5% of the City's overall size. This was despite the serious environmental impacts that would further erode the already declining quality of life in the area due to traffic congestion, housing displacement, lowered air quality, etc. Significant environmental impacts were declared necessary and unavoidable.

I do not consider the public engagement process a robust and inclusive one either. First, it was designed to get the zoning changes completed as quickly as possible, preferably in two years. David Bohannon, a major property owner in the area, had a seat on the ConnectMenlo Advisory Committee. The residents participating mostly lived in District 1, a lower-income community that started as a red-lined one, because residents living outside the area were told that the ConnectMenlo zoning ordinances would not apply elsewhere. Thus, the exercise did not receive adequate and inclusive examination by the general public. Most of us also had no idea that a low-income residential community -- that started as a redlined community -- was located near all the development.

Fortunately, Senate Bill 1000 Environmental Justice took effect in 2018. This law is designed to protect communities, such as the Belle Haven, from disproportionately bearing the brunt of serious environmental injustice.

For many reasons, the time is right for the City to start thinking about ways to lessen the negative impact of Connect Menlo. The recent moratorium proposal and discussion have raised grave concerns about ConnectMenlo's flaws. In short, it has benefited developers and supplied revenue to the City's operating budget (of which 65% goes to support the Staff organization). However, residents have mostly not seen value.

Other comments:

Need for Process Improvements

- The Public Noticing Policy needs updating. First, developments in District 1 need the entire notices in Spanish, not just one sentence. The notices should also go into the Almanac, given the limited availability of the Daily News in District one. There are other problems. A push notice should also be sent out to everyone who signed up to receive updates in Belle Haven.
- At the Notify Me page, can you add a way for the public to sign up to receive all EIR-related notices? I would like to receive notices for all EIRs, no matter their stage.
- The public needs more transparency into the overall EIR process, and to know at what phase each particular EIR document is within that process. I suggest a chart at the City's website, using clear and consistent terms. Then, I would more clearly label each EIR document as to what phase it is in.
- For this document, I am not sure exactly where it falls within the overall EIR. Are we at the beginning stage (i.e. the Notice of Preparation Stage) or what?

Broken Bonus-Level Development/Community Amenity Process

- This project wants to develop at the bonus level "although the proposed community amenity has not yet been identified." This is a major red flag. Projects should not move forward without a predetermined community amenity. The Fiscal Impact Analysis should be conducted at the beginning stage of the EIR process. Waiting until later gives a project too much momentum. As you likely know, the residents in District 1 are mostly still waiting for amenities they thought they would get years ago. There is too much "wiggle-room" in this process. Developers need to be held accountable and these documents need to more explicitly protect the residents' interests.
- The Zoning ordinances include a list of Community Amenities for the Office (O), Life Sciences (OLS) and Residential Mixed Use (R-MU) zoning Districts. These projects should be given a monetary value and then each development project should pick one for its proposed amenity. Once an amenity was selected, it should no longer be available.

- The Bonus-Level/Community Amenity process needs fixing. Other problems include that developers are proposing their own amenities and/or making cash payments. Instead of this broken, and often opaque, process we need transparency and accountability. .

162-164 Jefferson Drive

- The project proposes to tear down buildings put up in 2015. Those torn-down buildings will wind up in a land fill. Can the developer instead try to find a way to expand on the existing building?
- Mitigation Measures. We need more transparency into how these are tracked and reported for each major development project.
- Improved public engagement process is needed. This is a more explicit requirement in the State's General Plan Guidelines and it's a major element in the SB1000 Implementation Guidelines.

Cordially,

Lynne Bramlett

KITTELSON & ASSOCIATES
155 GRAND AVENUE, SUITE 505
OAKLAND, CA 94612
P 510.839.1742 F 510.839.0871

Commonwealth Building 3 – Transportation Impact Analysis

INTRODUCTION

This Transportation Impact Analysis (TIA) presents the analysis methodology and findings of the existing and future transportation and circulation for the Commonwealth Building 3 Project (Project) area. The Project site is located within the Commonwealth Corporate Center in the area east of US101 and between Commonwealth Drive and Jefferson Drive in Menlo Park. The Project would be located north of the existing Buildings 1 and 2 in the northern portion of the Commonwealth site and the proposed garage would be to the east of Buildings 2 and 3. The Project would be accessible from two driveways including the access point at Commonwealth Drive in the southwest corner of the Commonwealth Site and the secondary access point at Jefferson Drive.

For purposes of disclosing potential transportation impacts, projects in the City of Menlo Park use the City's current TIA Guidelines to ensure compliance with both State and local requirements.[1] Up until July 1, 2020, the City's TIA Guidelines used roadway congestion or level of service (LOS) as the primary study metric for planning and environmental review purposes. However, Senate Bill (SB) 743 required the Governor's Office of Planning and Research (OPR) to establish a new metric for identifying and mitigating transportation impacts under the California Environmental Quality Act (CEQA) in an effort to meet the State's goals to reduce GHG emissions, encourage infill development, and improve public health through more active transportation. CEQA Section 21099(b)(2) states that upon certification of the revised guidelines for determining transportation impacts pursuant to CEQA section 21099(b)(1), automobile delay, as described solely by LOS or similar measures of vehicular capacity or traffic congestion, shall not be considered a significant impact on the environment under CEQA. OPR identified vehicle miles traveled (VMT) as the required CEQA transportation metric for determining potentially significant environmental impacts.[2] In December 2018, the California Natural Resources Agency certified and adopted the CEQA Guidelines update package, including the section implementing SB 743 (CEQA Guidelines Section 15064.3). OPR developed a *Technical Advisory on Evaluating Transportation Impacts in CEQA,* which contains OPR's technical recommendations regarding assessment of VMT, thresholds of significance, and mitigation measures.[3] As of July 1, 2020, VMT (not LOS) is the only legally acceptable threshold for transportation-related environmental impacts pursuant to CEQA.

Adoption of a local VMT threshold requires City Council approval and on June 23, 2020, the City Council of Menlo Park approved local VMT thresholds for incorporation into the updated TIA Guidelines and subsequently updated those VMT thresholds on January 11, 2022.[4] The VMT thresholds adopted in June 2020 that were in place at the time of the Notice of Preparation for the EIR were used in this analysis. The

1 Menlo Park, City of. 2020. *Transportation Impact Analysis Guidelines.* Website: www.menlopark.org/DocumentCenter/View/302/Transportation-Impact-Analysis-Guidelines?bidId= (accessed July 10, 2020). July.

2 California Office of Planning and Research. 2016. *Revised Proposal on Updates to the CEQA Guidelines on Evaluating Transportation Impacts in CEQA, Implementing Senate Bill 743 (Steinberg, 2013)*. January 20.

3 California Office of Planning and Research. 2018. *Technical Advisory on Evaluating Transportation Impacts in CEQA.* Website: opr.ca.gov/docs/20190122-743_Technical_Advisory.pdf (accessed February 7, 2019). December 18.

4 Menlo Park, City of. 2022. *City Council Meeting Agenda*. https://beta.menlopark.org/files/sharedassets/public/agendas-and-minutes/city-council/2022-meetings/agendas/20220111-city-council-agenda-packet.pdf#page=229 (accessed May 13, 2022). January 11.

City Council retained the requirement that the TIA also analyze LOS for local planning purposes. Therefore, the TIA includes both an assessment of VMT impacts using local VMT thresholds included in the updated TIA Guidelines for purposes of determining potentially significant environmental impacts pursuant to CEQA and a summary of the LOS analysis for assessment of local congestion for planning purposes.

PROJECT DESCRIPTION

The proposed Project would develop a 249,500 square foot 4-story office building and a parking structure with four above-grade levels as well as one partial below-grade level. Development of the Project would remove the majority of the existing 866 surface parking spaces to construct Building 3, the parking structure, and Jefferson Park. After implementation of the Project, there would be 1,531 vehicle parking spaces onsite (191 surface parking spaces and 1,340 spaces in the proposed parking structure). This parking total does not include the additional 23 parking stalls for Jefferson Park use. A total of 106 bicycle parking spaces will be available including 46 existing bike parking spaces (24 Class I spaces in Building 1 and 22 Class II bicycle racks), an additional 45 secured bike spaces will be included in the garage, and 15 onsite bike lockers.

Access to the office space would be via two access points including a driveway at Commonwealth Drive in the southwest corner of the Project site and an entry point at Jefferson Drive in the northern part of the Project site. Access to the parking structure would be east of the proposed Building 3. Pedestrian access to the proposed development would be provided via a pedestrian walkway at Jefferson Drive. A connection to a bicycle and pedestrian path along the Dumbarton Rail Corridor may be provided in the future. Emergency access is provided via a service fire lane on both Commonwealth Drive and Jefferson Drive.

Transportation Demand Management Plan

The proposed Project would implement a TDM plan in an effort to reduce Project-generated vehicle trips and encourage travel by other modes.[5] The TDM Plan includes the following measures:

- Commute trip reduction program including a transportation coordinator, online kiosk information center, new tenant employee information packet and kick-off event, and trip planning resources, Try Transit Program, 511 Carpool Calculator, and certified participation in Commute.org or Transportation Management Association (TMA).
- Subsidized transit passes, such as the GoPass, and pre-tax transportation benefits such as the Clipper Direct program, will be provided to employees as well and an annual shuttle fee will be paid to support increasing shuttle service;
- Bicycle facilities including secure and convenient bicycle storage and parking, bike rack parking spaces in well-lit areas, and showers and changing rooms, and bicycle resources, such as bicycle maps, free bike buddy matching, and links to bicycle organizations.
- Pedestrian facilities throughout the Commonwealth development, including convenient direct pedestrian access to the surrounding street network as well as clearly defined, well-lit, and continuous walkways through the site;

[5] ICF *2019. Commonwealth: Building 3 Project Initial Study.*

- Preferential carpool parking, guaranteed ride home program, carpooling and vanpooling programs through ride-matching services, carpool incentive programs, preferential carpool parking, vanpool formation incentives, vanpool seat subsidies, and vanpool participant rebates.
- Provision of on-site amenities, telecommuting infrastructure, and alternative work schedule infrastructure.

Project Trip Generation

The vehicle trip generation estimates for the proposed office space were calculated using the trip generation rates from the most recent ITE Trip Generation Manual (10th Edition, 2018).[6] The land use category for General Office Building (ITE Code 710) was applied for this analysis.

Consistent with the Menlo Park TIA Guidelines,[7] vehicle trip reductions were taken to account for the proposed TDM Plan. A 20 percent reduction was applied to account for the proposed TDM Plan which would comply with City Ordinance 1026 and achieve the required minimum of 20 percent reduction of daily and peak hour vehicle trips.[8]

As shown in Table 1, application of the vehicle trip generation rates, assumptions, and trip reductions would result in a net Project-generated increase in the number of daily and a.m. and p.m. peak hour vehicle trips. The Project would generate 4,298 net new daily vehicle trips, 333 net new a.m. peak hour vehicle trips (276 inbound trips and 57 outbound trips) and 450 net new p.m. peak hour vehicle trips (90 inbound trips and 360 outbound trips). The vehicle trip generation estimates used in this analysis have been approved by the City of Menlo Park.

Table 1: Vehicle Trip Generation Estimates

Land Use (ITE Code)	Size	Daily Trips	AM Peak Hour Trips			PM Peak Hour Trips		
			In	Out	Total	In	Out	Total
General Office Building (710)	1,996 employees	5,373	345	71	416	112	450	562
TDM Plan Reduction	-20%	-1,075	-69	-14	-83	-22	-90	-112
Net New Vehicle Trips		**4,298**	**276**	**57**	**333**	**90**	**360**	**450**

Source: ITE Trip Generation Manual, 10th Edition (2018)
Notes: The trip generation estimates apply the fitted curve equation for the peak hour of adjacent street traffic and assumes a load factor of 1 employee per 125 square feet with 249,500 square feet of office space.

Project Trip Distribution

Project-generated vehicle traffic was distributed to the surrounding roadway network based on travel surveys and existing traffic patterns. Project-added traffic volumes at the study intersections are included in Attachment 1.

[6] Institute of Transportation Engineers. 2018. Trip Generation Manual, 10th Edition.

[7] Menlo Park, City of. 2020a, op. cit.

[8] Menlo Park, City of. Ordinance No. 1026. Available online at: www.menlopark.org/DocumentCenter/View/12605/1026---GP-MU-District?bidId= (accessed September 28, 2020).

EXISTING TRANSPORTATION AND CIRCULATION SYSTEM

This section describes the existing transportation conditions, including the roadway network, bicycle facilities, pedestrian facilities, and transit service, within the study area.

Roadway Network

Primary arterials, minor arterials, collectors, and local streets run through the Project area. In this transportation analysis, US 101 and all streets parallel are defined as running north to south. Conversely, Marsh Road and all streets parallel are defined as running east to west. Descriptions of roadways in the Project area are provided below.

Bayshore Freeway (US 101) is an eight-lane freeway running west of the Project site with a posted 65 mile per hour (mph) speed limit in the vicinity of the Project site. US 101 runs north-south through California, Oregon, and Washington and is a major regional freeway on the San Francisco Bay Peninsula connecting Menlo Park with cities in the San Francisco Peninsula from San José to San Francisco. There is one high occupancy vehicle (HOV) lane in both directions within the City of Menlo Park. Express lanes were opened from the San Mateo County/Santa Clara County line to Redwood City in February 2022. Express lanes operate from 5 a.m. to 8 p.m. Monday through Friday and remain open to all vehicles during other times. Two interchanges serve Menlo Park at Willow Road and Marsh Road.

Bayfront Expressway (SR 84) is a six-lane east-west Expressway that connects the San Francisco Peninsula to the east via the Dumbarton Bridge. Within Menlo Park, it connects Marsh Road with the Dumbarton Bridge. On-street parking is not permitted on Bayfront Expressway. From Marsh Road to Chilco Street, the speed limit is 45 mph. South of Chilco Street, the speed limit is 50 mph.

University Avenue (SR 109) is an east-west four-lane arterial from Bayfront Expressway to the railroad tracks and a four-lane local road west of the railroad tracks. Between US 101 and Bayfront Expressway, University Avenue is owned by the California Department of Transportation (Caltrans) and has a speed limit of 35 mph west of Purdue Avenue. East of O'Brien Drive, University Avenue (SR 109) has a speed limit of 25 mph. University Avenue serves residential and commercial areas east of US 101 and mainly residential areas west of US 101. On-street parking is not permitted on University Avenue. Bicycle lanes are provided on University Avenue between Bayfront Expressway and Middlefield Road, except for a gap in the bicycle lanes where University Avenue approaches and crosses US 101.

Willow Road (SR 114) is an east-west four-lane boulevard that connects Bayfront Expressway with US 101 and Middlefield Road. On-street parking is not permitted, and the speed limit is 40 mph with a portion of Willow Road between the US 101 interchange and Newbridge Street limited to 35 mph. Between Middlefield Road and US 101, Willow Road is a two-lane mixed-use avenue with bicycle lanes, on-street parking permitted in some sections, and the posted speed limit is 25 mph. West of US 101, Willow Road generally serves residential areas.

Bay Road is a two-lane roadway that runs north-south, west of US 101 between Marsh Road and Willow Road. Bay Road is classified as a neighborhood collector and has a posted speed limit of 30 mph. Bay Road predominantly provides access to residential land uses and notably connects to Flood Park. There are bicycle lanes on both sides of the street and on-street parking is not permitted.

Chilco Street is a two-lane east-west mixed-use collector street between Bayfront Expressway and Hamilton Avenue and a neighborhood collector between Hamilton Avenue and Newbridge Street. On-street parking is permitted in some sections of Chilco Street. Posted speed limits vary depending on adjacent land uses, including 25 mph in the Belle Haven neighborhood and 30 mph when the road is parallel to the railroad tracks between Constitution Drive and Terminal Avenue.

Chrysler Drive is an east-west two-lane mixed-use collector street. On-street parking is generally permitted south of Constitution Drive. The speed limit on Chrysler Drive is 25 mph with one lane of travel in each direction west of Constitution Drive and two eastbound lanes and one westbound lane between Constitution Drive and Bayfront Expressway.

Commonwealth Drive is a north-south roadway classified as a local access roadway and has a posted speed limit of 25 mph. This roadway has one lane of travel in each direction and provides direct access to the Project side. On-street parking is permitted, no bicycle facilities are provided, and a sidewalk is provided on the east side of the roadway.

Constitution Drive is a two-lane north-south mixed-use collector street between Independence Drive and Chilco Street. Constitution Drive has a posted speed limit of 30 mph, and on-street parking is permitted on some portions of Constitution Drive.

Florence Street-Bohannon Drive extends north and connects Bay Road with Marsh Road, while Bohannon Drive extends southeast and connects to Scott Drive. Both run approximately parallel to the railroad tracks. Florence Street is a two-lane local access roadway with a third reversible turn lane and a posted speed limit of 25 mph. This roadway is located outside of Menlo Park in the City of Redwood City's jurisdiction. On-street parking spaces are present on the west side of Florence Street and is also permitted between 17th Street and Marsh Road. Florence Street provides access to commercial destinations on the west side of the roadway and residences on the east side. Bohannon Drive is a two-lane local access street in Menlo Park that primarily serves industrial and office land uses. On-street parking is primarily permitted on the south side of the roadway.

Hamilton Avenue is a two-lane neighborhood collector that runs in a north-south direction between Willow Road and Chilco Street. On-street parking is permitted on both sides of the roadway, and the posted speed limit is 25 mph. Adjacent land uses are a mix of residential, office, civic, religious, hotel, green space, and commercial. Between Chilco Street and Market Place, Hamilton Avenue is a bicycle boulevard with a vehicle travel lane in each direction, primarily providing access to single-family residences. Class III bicycle facilities are proposed throughout Hamilton Avenue.

Independence Drive is a two-lane north-south roadway classified as a mixed-use collector between Constitution Drive and Chrysler Drive. An eastward extension of Independence Drive connects to Marsh Road. The speed limit is 25 mph, and on-street parking is permitted in some areas.

Jefferson Drive is a two-lane mixed-use collector street connecting Chrysler Drive and Constitution Drive and provides direct access to the Project site. The speed limit is 25 mph and no on-street parking is permitted on either side of the roadway.

Marsh Road is a roadway with a posted speed limit of 35 mph in Menlo Park. Between US 101 and Bayfront Expressway, Marsh Road is a thoroughfare with three lanes in each direction. From US 101 to Bay Road, Marsh Road is classified as a mixed-use collector. No on-street parking is permitted between US 101 and Bayfront Expressway.

Middlefield Road is a north-south mixed-use avenue with a posted speed limit of 35 mph. Middlefield Road has one lane in each direction north of Ringwood Avenue and two lanes in each direction south of Ringwood Avenue. Near Marsh Road, Middlefield Road has one lane in each direction. On-street parking is not permitted on Middlefield Road. Middlefield Road provides access mainly to residential, office, and school uses.

Scott Drive is a two-lane local access roadway that connects to Marsh Road and Bohannon Drive. Scott Drive runs north-south in parallel and adjacent to the US 101 southbound on-ramp at Marsh Road. Scott Drive has on-street parking permitted on the west side of the roadway. The speed limit is not posted but assumed to be 25 mph. Scott Drive primarily provides access to office parks and buildings.

Bicycle Facilities

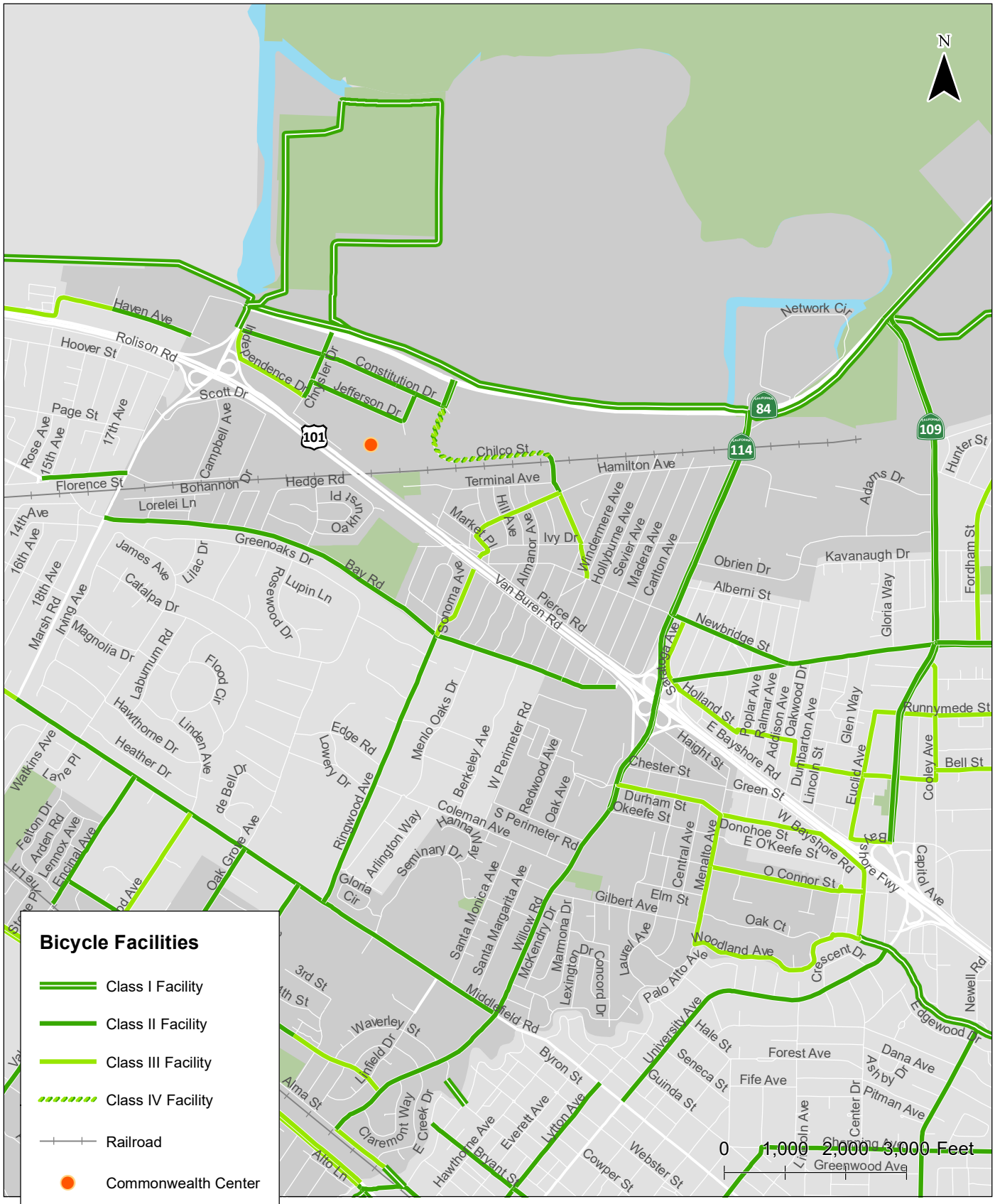
The City's existing bicycle facilities are classified according to the State's system of classification as identified in the Menlo Park General Plan Circulation Element:

- Class I (bike path) – A Class I bicycle facility is completely separated from vehicles on a paved right-of-way and is commonly known as a bike path.
    - Multi-use Pathway – A Multi-use Pathway is a Class I bicycle facility that allows both bicyclists and pedestrians to use the facility.
- Class II (bike lane) – A Class II bicycle facility is a striped and stenciled lane on an existing right-of-way shared with vehicles and is commonly known as a bike lane.
- Class III (bike route) – A Class III bicycle facility is identified through signage and/or pavement markings called "sharrows" indicating that bicyclists and drivers share the same travel lane and is commonly referred to as a bike route.
- Class IV (protected bike lane) – A Class IV bicycle facility is a striped lane with a vertical and physical separation, such as parking or bollards, from the vehicle travel lane and is commonly referred to as a protected bike lane.

Figure 1 shows the existing bicycle facilities in the area. As shown in Figure 1, the San Francisco Bay Trail, a Class I facility (multi-use pathway), runs along Bayfront Expressway between Haven Avenue and the Dumbarton Bridge. The path provides connections to the East Bay, East Palo Alto, and Redwood City.

Class II facilities (bike lanes) are provided on Chrysler Drive between Bayfront Expressway and Constitution Drive; on Constitution Drive between Chilco Street and Chrysler Drive; on Chilco Street from Bayfront Expressway to Constitution Drive; on Florence Street from Bay Road to Marsh Road; on Willow Road between Bayfront Expressway and Alma Street; on Bay Road between Marsh Road and Van Buren Avenue; on University Avenue between Donahoe Street and Bayfront Expressway and between Fulton Street and Woodland Avenue; on Middlefield Road between Marsh Road and Willow Road; and on Ringwood Avenue between Middlefield Road and Bay Road connecting to the bicycle and pedestrian bridge across US 101.

Class III facilities (bike routes) are provided on Independence Drive between Chrysler Drive and Constitution Drive; on Chrysler Drive between Independence Drive and Constitution Drive; on Hamilton Avenue between Market Place and Chilco Street; and on Chilco Street between the railroad tracks and Newbridge Street. Class IV facilities (protected bike lanes) are provided on the east and west sides of Chilco Street between Bayfront Expressway and the railroad tracks that run parallel to Chilco Street.



Existing Bicycle Facilities
Commonwealth Center
Menlo Park, California

Figure
1

KITTELSON & ASSOCIATES

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet
Data Source: MTC Open Data Library, Kittelson & Associates, Inc.

Pedestrian Facilities

Pedestrian facilities include sidewalks, crosswalks, curb ramps, curb extensions, and various streetscape amenities such as lighting and benches. Figure 2 presents the sidewalk facilities in the Project vicinity. In general, the network of sidewalks, crosswalks, and curb ramps are limited and discontinuous in the vicinity of the Project site. There are currently sidewalks on the Project site's Jefferson Drive frontage and along the east side of Commonwealth Drive. Sidewalks are provided on both sides of Chrysler Drive from Jefferson Drive to Commonwealth Drive and Constitution Drive to Bayfront Expressway and on the south side of Chrysler Drive from Jefferson Drive to Constitution Drive. Sidewalks are also present on the west side of Independence Drive between Constitution Drive and Chrysler Drive.

In addition to the sidewalk gaps and lack of marked crosswalks and curb ramps on the Project block, the surrounding high-volume and high-speed roadways (US 101 and Bayfront Expressway) limit pedestrian access to the Project site. Marked pedestrian crossings along Bayfront Expressway are limited. There are three pedestrian crossings located at the Marsh Road and Haven Road intersection, Chrysler Drive, and Chilco Street, connecting the Project area to the Class 1 path parallel to Bayfront Expressway. Figure 2 shows the existing pedestrian facilities in the area.

Transit Service and Facilities

Figure 3 shows the existing transit and shuttle services in the area.[9] The Menlo Park Shuttle, a free shuttle service provided by the City of Menlo Park, connects to the Menlo Park Caltrain Station.

San Mateo County Transit District (SamTrans) provides local and regional bus service, Caltrain provides commuter rail service, and Alameda-Contra Costa County Transit District (AC Transit) provides bus service between Menlo Park from the Union City Bay Area Rapid Transit (BART) Station.

The City operates three free shuttles on weekdays in the Project area to connect the Menlo Park Station with employment centers on the eastern side of the City.[10] Line M3 travels along Marsh Road to the Project site, and Lines M2 and M4 run on Willow Road. Line M2 turns from Willow Road onto Ivy Drive and terminates near Chilco Street, and Line M4 runs in a loop onto O'Brien Drive before terminating at the Menlo Park Station. Line M2 runs approximately once per hour from 6:00 a.m. to 4:00 p.m. Line M3 and Line M4's schedules are synchronized with the Caltrain schedule and run from approximately 7:00 a.m. to 10:30 a.m. and 3:00 p.m. to 6:30 p.m.

Caltrain Local and Express trains stop at the Menlo Park Station located east of El Camino Real (SR 82) at Santa Cruz Avenue.[11] From Menlo Park Station, the Project site can be reached by transferring to SamTrans Routes 296 and 85 or the City of Menlo Park Shuttles. Four northbound trains and six southbound trains stop at Menlo Park between 7:00 a.m. and 9:00 a.m. Six northbound trains and three southbound trains stop at Menlo Park between 4:00 p.m. and 6:00 p.m. As a commuter train service, headways vary from 15 minutes to 40 minutes in the peak periods. On Saturdays, a total of 24 trains stop at the Menlo Park Station. On Sundays, 20 trains stop at Menlo Park Station.

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[9] Routes, timetables, and maps used to inform these sections do not reflect service changes due to COVID-19. These services are anticipated to return to pre-pandemic conditions as stay-at-home orders and social distancing requirements are lifted.

[10] Menlo Park, City of. 2020b. Shuttle Services. Website: www.menlopark.org/156/Shuttle-services (accessed September 28, 2020).

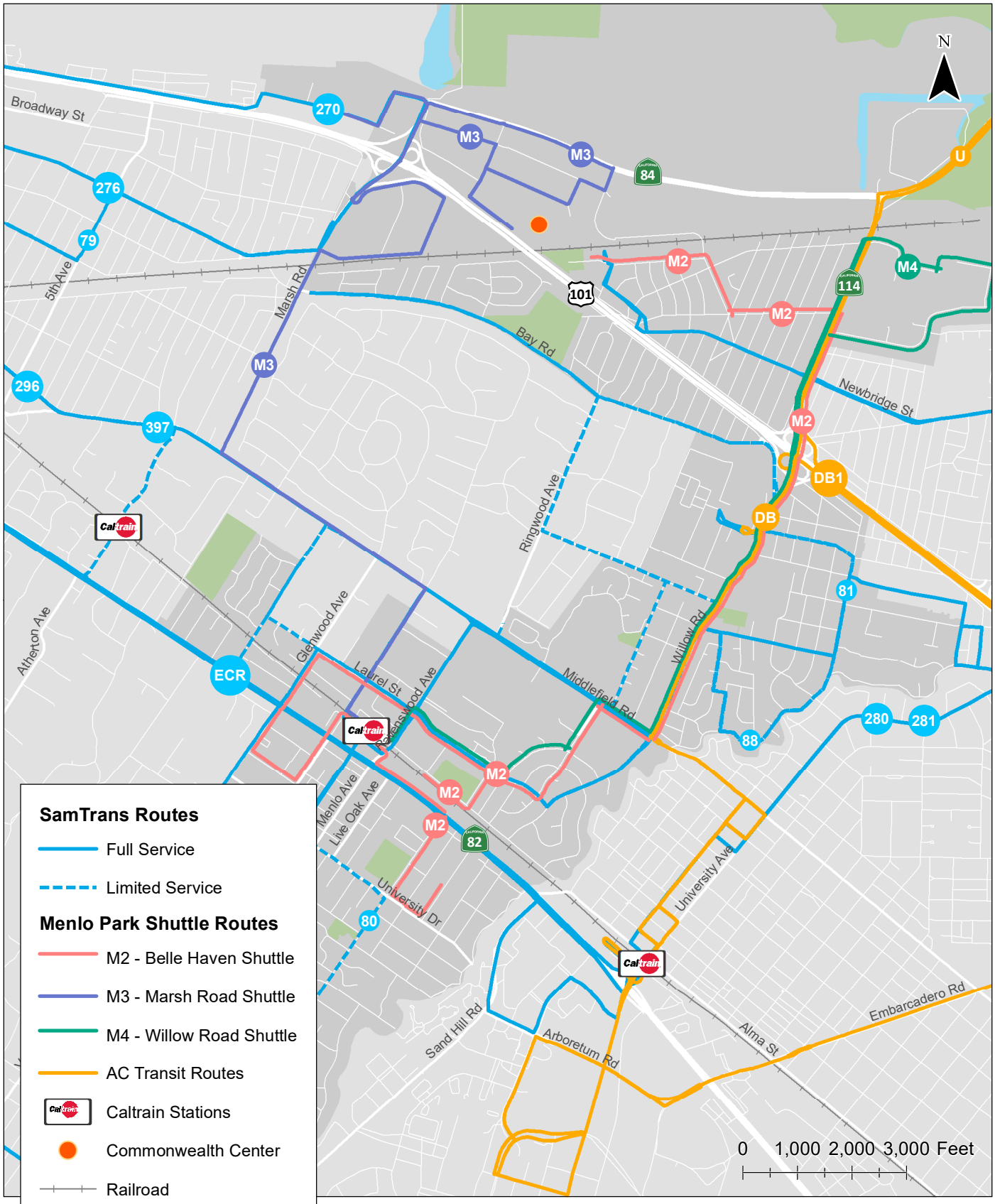
[11] Caltrain. 2020. Schedules. Website: www.caltrain.com/schedules.html (accessed September 28, 2020).

Existing Pedestrian Facilities
Commonwealth Center
Menlo Park, California

Figure
2

KITTELSON & ASSOCIATES

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet
Data Source: MTC Open Data Library, Kittelson & Associates, Inc.



Existing Transit Network
Commonwealth Center
Menlo Park, California

Figure
3

KITTELSON & ASSOCIATES

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet
Data Source: MTC Open Data Library, Kittelson & Associates, Inc.

SamTrans operates the following five bus routes within the study area:[12]

- **Route 270** stops at the Redwood City Transit Center and Kaiser Hospital and travels along Bay Road onto Marsh Road before continuing along Haven Road/Bayshore Road within the Project area. Transfers can be made to SamTrans Routes ECR, 274, 275, 270, 276, 278, 296, and 398 and to Caltrain at the Redwood City Station. Route 270 operates with one-hour headways on weekdays between about 6:00 a.m. and 7:00 p.m.

- **Route 281** connects Menlo Park, East Palo Alto, and Palo Alto and stops at Kelly Park, Onetta Harris Community Center, and Stanford Shopping Center. Transfers can be made to SamTrans Routes ECR, 280, 296, the Dumbarton Express, Caltrain at the Palo Alto Station, Stanford University shuttle Marguerite, and Santa Clara VTA. On weekdays, it operates with 20-minute headways in the a.m. and p.m. peak hours and runs every 30 minutes to one hour outside of peak periods. On Saturdays, headways are 30 minutes, and on Sundays, headways are 40 minutes.

- **Route 296** serves Redwood City, Atherton, Menlo Park, and East Palo Alto and stops at the Caltrain Stations in Redwood City, Menlo Park, and Palo Alto. In the Project area, Route 296 travels along Middlefield Road, onto Willow Road, and continues on Bay Road. Transfers can be made to SamTrans Routes ECR, 270, 274, 275, 276, 278, 280, 281, 286, and 398 and to Caltrain. On weekdays, the route operates with 20-minute headways, and on weekends the route operates approximately every 30 minutes.

- **Route 397** provides all-nighter service from Downtown San Francisco to Palo Alto every day. In Menlo Park, the route travels along Middlefield Road, and transfers can be made to Caltrain, Amtrak, Santa Clara VTA, BART, AC Transit, Muni, and Golden Gate Transit. Three northbound buses depart Palo Alto once per hour between 12:45 a.m. and 2:45 a.m., and four southbound buses depart San Francisco once per hour between 1:00 a.m. and 4:00 a.m.

- **Route ECR** runs along the El Camino Real from Daly City to Palo Alto. During the a.m. and p.m. peak hours and in the midday, the route operates with 15-minute headways. In nighttime hours, the route operates with 30-minute headways. On weekends, Route ECR runs every 20 to 30 minutes. Connections are provided to BART and Caltrain, including at the Menlo Park Station.

Seven SamTrans routes provide limited service to schools on weekdays in the study area. Each route runs one bus in the a.m. drop-off period and the p.m. pick-up period, with the exception of Route 79 that runs two buses in the a.m. period and two buses in the p.m. period and Route 80 that runs only one bus in the p.m. period. The a.m. drop-off period is approximately 7:00 a.m. to 9:00 a.m., and the p.m. pick-up period is approximately 3:00 p.m. to 4:00 p.m. Buses reflect regularly scheduled early release days (on Wednesday, Thursday, or both days) from 1:00 p.m. to 3:00 p.m. These routes are described below:

- **Route 79** serves the Kennedy School in Redwood City and terminates at the edge of Menlo Park's city boundaries west of the Project site. Transfers can be made to SamTrans Routes ECR, 275, and 276, and buses run to reflect early release day on Thursday.

[12] San Mateo County Transit District (SamTrans). 2020. Schedules & Maps. Website: www.samtrans.com/schedulesandmaps.html (accessed September 28, 2020).

- **Route 80** serves Oak Knoll School and Hillview Middle School in Menlo Park. Transfers can be made to SamTrans Routes 82, 83, 84, and 286, and buses run to reflect early release day on Thursday.
- **Route 82** and **Route 83** both serve Hillview Middle School. Transfers can be made to Caltrain at the Menlo Park Station and to SamTrans Routes 80, 82, 83, 84, 88, 286, and 296, and buses run to reflect early release day on Wednesday and Thursday.
- **Route 84** serves Hillview Middle School. Transfers can be made to Caltrain at the Atherton Station (on weekends only) and Menlo Park Station and to SamTrans Route 296, and buses run to reflect early release day on Wednesday and Thursday.
- **Route 88** serves Encinal Elementary School. Transfers can be made to SamTrans Routes 82, 83, 84, 286, and 296, and buses run to reflect early release day on Thursday.
- **Route 286** operates only during a.m. and p.m. peak hours and provides service to Menlo-Atherton High School, Corte Madera School, and the Menlo Park Caltrain Station. Transfers can be made to SamTrans Routes 80, 82, 83, 84, 85, 87, 296, and ECR and to Caltrain at the Menlo Park Station, and buses run to reflect early release day on Wednesday and Thursday.

AC Transit operates the following two bus transit routes in the study area:[13]

- **Line "U"** serves Stanford University, Palo Alto, Newark, the Centerville District, and Fremont. Within the Project area, the route runs on Willow Road and US 101. The route connects with several other routes in Fremont, Newark, and Palo Alto. The route stops at the Stanford Oval, Ardenwood Park & Ride facility, Fremont/Amtrak Centerville train station, and Fremont BART station. The U Line operates about every 30 minutes between 6:00 a.m. and 9:00 a.m. and 3:00 p.m. and 6:00 p.m.
- **Dumbarton Express (DB, DB1)**, which is administered by AC Transit, connects Palo Alto, East Palo Alto, Menlo Park, and Union City in the East Bay. In the Project area, the routes travel along University Avenue, US 101, and Willow Road onto SR 84. The stop closest to the Project site is at Willow Road and Hamilton Avenue. The Dumbarton Express operates between approximately 5:00 a.m. and 8:00 p.m. in the westbound direction and between approximately 6:00 a.m. and 9:00 p.m. in the eastbound direction. From 5:00 a.m. to 9:00 a.m. and 4:00 p.m. to 8:00 p.m., the bus arrives about every 20 minutes.

[13] Alameda-Contra Costa County Transit District (AC Transit). 2020. Maps & Schedules. Website: www.actransit.org/maps (accessed September 28, 2020).

VEHICLE MILES TRAVELED (VMT) ANALYSIS

For purposes of disclosing potential transportation impacts, projects in the City of Menlo Park use the City's current TIA Guidelines to ensure compliance with both State and local requirements.[14] Up until July 1, 2020, the City's TIA Guidelines used roadway congestion or level of service (LOS) as the primary study metric. However, Senate Bill (SB) 743 required California Office of Planning and Research (OPR) to establish a new metric for identifying and mitigating transportation impacts within the California Environmental Quality Act (CEQA) in an effort to meet the State's goals to reduce greenhouse gas (GHG) emissions, encourage infill development, and improve public health through more active transportation. OPR identified vehicle miles traveled (VMT) as the required transportation metric and beginning July 1, 2020, VMT (not LOS) is the legally required threshold for transportation impacts pursuant to CEQA. Adoption of a local VMT threshold requires City Council approval and on June 23, 2020, the Menlo Park City Council approved the VMT thresholds for incorporation into the updated TIA Guidelines and subsequently updated those VMT thresholds on January 11, 2022.[15] The VMT thresholds adopted in June 2020 that were in place at the time of the Notice of Preparation for the EIR were used in this analysis for purposes of determining potentially significant environmental impacts. Consistent with the OPR *Technical Advisory on Evaluating Transportation Impacts in CEQA,*[16] *a project's cumulative impacts are based on an assessment of whether the "incremental effects of an individual project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects."* A project that falls below an efficiency-based threshold that is aligned with long-term environmental goals and relevant plans would have no cumulative impact distinct from the project impact.

Vehicle miles traveled per person (or per capita) is a measurement of the amount and distance that a resident, employee, or visitor drives, accounting for the number of passengers within a vehicle. Many interdependent factors affect the amount and distance a person might drive. In particular, the built environment affects how many places a person can access within a given distance, time, and cost, using different ways of travels (e.g., private vehicle, public transit, bicycling, walking, etc.). Typically, low-density development located at great distances from other land uses and in areas with few options for ways of travel provides less access than a location with high density, mix of land uses, and numerous ways of travel. Therefore, low-density development without a diverse mix of land uses and a lack of transportation options typically generates more VMT compared to a similarly sized development located in an area with a greater mix of uses and transportation options. Additionally, land uses that reflect a more balanced jobs-housing ratio result in lower per capita VMT. The adoption of VMT as the new CEQA transportation metric is intended to encourage complimentary infill developments in areas traditionally dominated by one single land use (e.g., a residential project in an area dominated by office buildings), which could potentially reduce VMT, and infill development in transit-rich areas.

The proposed Project is located within the Bayfront Area of Menlo Park. The majority of the Bayfront Area is made up of the City's industrial and business park land uses and includes the City's entire existing M-2 (General Industrial) Zoning district, along with some high-density residential land uses. The Bayfront Area contains major regional transportation links, including US 101, Bayfront Expressway, Willow Road, and University Avenue, all of which are heavily utilized corridors that are challenging to cross and act as barriers for biking and walking. The 2016 General Plan update to the Land Use and Circulation Elements and corresponding rezoning of land in the Bayfront Area (referred to as ConnectMenlo) was designed to change

[14] Menlo Park, City of. 2020a, op. cit.

[15] Menlo Park, City of. 2022. *City Council Meeting Agenda*. https://beta.menlopark.org/files/sharedassets/public/agendas-and-minutes/city-council/2022-meetings/agendas/20220111-city-council-agenda-packet.pdf#page=229 (accessed May 13, 2022). January 11.

[16] California Office of Planning and Research. 2018, op. cit.

the land use and circulation patterns in the Bayfront Area to create a built environment that supports live/work/play with increased density and diversity of uses and a street network that supports safe and sustainable travel. Vehicle miles traveled estimates are sensitive to changes in land use and in general, land uses that reflect a more balanced jobs-housing ratio result in lower per capita VMT. Therefore, implementation of the land use and transportation changes described in ConnectMenlo would reduce the vehicle miles traveled within the Bayfront Area compared to existing conditions. The expected reduction in VMT per capita identified in the ConnectMenlo EIR[17] is due to the planned addition of housing in a jobs-rich area, which results in trip-making behavior, travel characteristics, and resulting trip lengths.

The proposed Project is one of the first office projects proposed in the Bayfront Area since the rezoning of the Project site from M-2 (General Industrial) to O-B (Office Bonus) in late 2016. As a result, the Project VMT is being estimated using the City's 2020 travel demand model. A travel demand model is a transportation planning analytical tool that utilizes land use information, travel behavior and other transportation related data to forecast various traffic statistics such as trip generation, trip distribution and trip length. The model is used to estimate average daily VMT within the City's transportation analysis zones (TAZs) and to determine VMT thresholds for residential and commercial land uses that are identified in the City's TIA Guidelines.

The Menlo Park travel demand model encompasses the nine Bay Area counties divided into thousands of TAZs. Each TAZ is comprised of several streets, neighborhoods, or city blocks depending on the geographical features and surrounding land uses. There are approximately 80 TAZs within the boundaries of Menlo Park. As such, when adding or subtracting a project from a TAZ, the internal interactions within the model would impact the entire TAZ as well as surrounding TAZs.

As described above, the new CEQA transportation metric of VMT is intended to encourage complementary infill developments that could potentially reduce VMT to at or below an established significance threshold for commercial and residential uses. City of Menlo Park VMT significance thresholds for individual land uses were established by totaling the VMT by population for that land use in each TAZ for a desired area in the travel demand model. Only TAZs that contain that land use are included in the evaluation. For this project analysis, there are existing office uses within the Project's TAZ and the existing VMT per employee for the TAZ includes a calculation for office uses specifically.

Table 2 shows the existing average daily VMT per employee for employees within the City of Menlo Park and the City's VMT threshold which is 15 percent below this average. Values in Table 2 are used to evaluate Project-specific VMT impacts.

Table 2. Average Regional Daily Vehicle Miles Traveled per Employee

Land Use	Citywide Average	VMT Threshold (15 Percent Below Citywide Average)
Employment (per employee)	14.9	12.6

Source:
Menlo Park Travel Demand Model (2020)
Menlo Park Transportation Impact Analysis Guidelines (2020)

[17] Menlo Park, City of. 2016. p. 4.13-73. *ConnectMenlo: General Plan Land Use and Circulation Elements and M-2 Area Zoning Update, Public Review Draft Environmental Impact Report*. Website: https://www.menlopark.org/DocumentCenter/View/10360/ConnectMenloProjectDEIR_060116?bidId= (Accessed November 12, 2020).

Vehicle Miles Traveled Analysis

This section discusses the proposed Project's potential impacts related to VMT. As discussed in more detail below, implementation of the Project would not exceed an applicable VMT threshold of significance and this impact would be ***less than significant with mitigation*** **(LTS/M)**.

The following VMT thresholds adopted in June 2020 that were in place at the time of the Notice of Preparation for the EIR were used in this analysis for purposes of determining potentially significant environmental impacts. :

- A residential-type project would exceed the existing regional household VMT per capita minus 15 percent.
- An office-type project would exceed the existing citywide VMT per employee minus 15 percent.
- For mixed-use projects, components are analyzed independently against the appropriate threshold.

Because the proposed Project would be an office development, VMT per employee would be the metric used to evaluate potential impacts related to VMT. VMT per employee is an efficiency metric, not an absolute numerical value (such as total VMT on a road network). Efficiency metrics provide measurements in terms of rates or ratios. As such, VMT per employee applies to the proposed Project without regard to the VMT generated by the previously existing land uses, and VMT metrics cannot be summed across developments or land use types because they employ a denominator (per capita or per employee) and relate to a specific TAZ or other geographic area.

Table 3 shows the citywide average daily VMT per employee, the VMT threshold (15 percent below citywide average), and the existing conditions for TAZ 3069, the TAZ in which the Project site is located.

Table 3. Existing Vehicle Miles Traveled per Employee Threshold

Land Use	Citywide Average	VMT Threshold (15 Percent Below Citywide Average)	Project Transportation Analysis Zone (TAZ 3069)
Employment (per employee)	14.9	12.6	16.7

Source: Menlo Park Travel Demand Model (2020)

As shown in Table 3, the average daily VMT per employee for office land uses within the Project site's TAZ is 16.7, which is above the threshold of significance of 12.6. The VMT reported for the Project site's TAZ does not account for the Project's proposed TDM plan. Without any TDM measures, the Project's office use may cause substantial additional VMT. The TDM plan would need to achieve a minimum 24.6 percent reduction[18] in vehicle miles traveled to reduce the Project' potential impacts to less than significant levels, which is above the 20 percent reduction in vehicle trips required by the Zoning Ordinance. Proposed TDM measures and estimated vehicle trip and vehicle miles traveled reductions are summarized in Table 4.

[18] The percent VMT reduction requirement is calculated as 1 minus the VMT per employee threshold, or existing citywide VMT per employee minus 15 percent, divided by the VMT per employee within the Project TAZ and multiplied by 100. The calculation is: (1 – 12.6 / 16.7) * 100 = 24.6 percent

Table 4. Proposed Project TDM Measures and Estimated VMT Reduction

TDM Measure (CAPCOA ID)[1]	Range of Vehicle Miles Traveled Reduction[2]	Applied VMT Reduction[3]
Implement Commute Trip Reduction Program (T-6)[4]	Up to 26.0%	16.5%
Implement Subsidized or Discounted Transit Program (T-9)[5]	Up to 5.5%	5.5%
Provide Ridesharing Program (T-8)[6]	Up to 8.0%	8.0%
Provide End-of-Trip Bicycle Facilities (T-10)[7]	Up to 4.4%%	4.4%
Pedestrian Network Improvements (T-18)[8]	Up to 6.4%	3.0%
Total VMT Reduction	**--**	**37.4%**

Source: Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity (California Air Pollution Control Officers Association, December 2021).

Notes:

1 CAPCOA ID references the strategy as identified in the CAPCOA report.

2 Range of vehicle miles traveled reduction obtained from CAPCOA.

3 Vehicle miles traveled reduction rate determined based on the estimated level of adoption and aggressiveness of implementation of a given strategy and account for the implementation of other TDM program elements so as not to overestimate vehicle miles traveled reduction for the overall program. Consistent with CAPCOA, the adjustment factor from vehicle trips to VMT is 1. This assumes that all vehicle trips will average out to typical trip length. Thus, it can be assumed that a percentage reduction in vehicle trips will equal the same percentage reduction in VMT.

4 Commute Trip Reduction Program. The vehicle miles traveled reduction rate selected is based on the anticipated effectiveness of the commute reduction strategies being promoted and the assumption that 100% of employees are eligible with 63% utilization. Commute trip reduction marketing elements include: on-site amenities, transit information, on-site transportation kiosk, and programs to support carpooling and commute alternatives.

5 Subsidized Transit. The vehicle miles traveled reduction rate selected is based on the assumption that 100% of employees are eligible and the transit subsidy would cover 100% of the cost of a monthly transit pass.

6 Provide Ridesharing Program. The vehicle miles traveled reduction rate selected assumes 100% eligibility and classifies the project site's location as "urban".

7 End-of-Trip Bicycle Facilities. The Project will include long and short-term bicycle parking and a bike repair station along with other supporting facilities and amenities including showers and lockers.

8 Pedestrian Network Improvements. The Project will complete and connect the pedestrian network with new sidewalks and street trees and a pedestrian plaza with internal circulation around the apartment and office buildings and increase the length of pathways on the site.

As shown in Table 4, implementation of the TDM plan would result in an estimated reduction of approximately 37.4 percent of the VMT generated by the proposed office use. The applied VMT reduction rate for the proposed Project is based on the anticipated level of adoption and aggressiveness of implementation of a given strategy. The range of effectiveness for VMT reductions identified for each measure is based on information included in the California Air Pollution Control Officers Association (CAPCOA), Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health Equity (CAPCOA report).[19] The quantification methods provided in the CAPCOA report are based on an extensive literature review and are appropriate for use in this project-level analysis. The selection of the applied VMT reduction rate is also informed by the TDM Encyclopedia, published by the Victoria Transport Policy Institute, was also reviewed.

[19] California Air Pollution Control Officers Association. 2021. *Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health Equity.* Available online at https://www.caleemod.com/documents/handbook/full_handbook.pdf (accessed April 4, 2022). December.

Given that the TDM plan would need to achieve a 24.6 percent reduction in VMT per employee, which exceeds the 20 percent reduction in VMT required by the Zoning Ordinance[20], and given that the effectiveness of the proposed TDM measures in the TDM plan cannot be precisely predicted (but are supported by substantial evidence), it is beneficial to have a suite of TDM measures. Accordingly, although the proposed TDM plan would achieve reductions far in excess of the reductions required to have a less than significant impact, additional TDM measures would be required to ensure that this impact would be reduced to a less-than-significant with mitigation (LTS/M) level. Together with the proposed TDM plan, such measures would need to achieve a minimum of 24.6 percent reduction in VMT per employee. These additional measures could include, but are not limited to:

- Limit or eliminate parking supply
- Charge employees for parking or provide parking cash-out program
- Increase shuttle service and frequency
- Provide car-sharing, bike-sharing, or ride-sharing program
- Subsidize people who walk or bike to work

The TDM plan must be guaranteed to achieve the intended reduction over the life of the development, as evidenced by annual reporting provided to the satisfaction of the City's Director of Public Works or designee . TDM measures must be replaced by appropriate substitute measures or augmented by additional measures if the intended trip reduction is not achieved in any reporting year.

As shown in Table 5, further reductions to VMT could be achieved with implementation of additional measures, such as by pricing workplace parking or providing employee parking cashout. For these reasons, with implementation of the TDM plan and the potential to adopt additional measures proven to reduce VMT, the VMT generated by the proposed project's office use would result in a less than **significant with mitigation (LTS/M)** impact.

[20] Implementation of the TDM plan would replace a minimum of 20 percent of the project-generated vehicle trips by increasing walking, cycling, transit use, and telecommuting. However, due to limitations in research and data, the effect of this mode shift on reducing trip lengths cannot be calculated. Therefore, the analysis assumes the reduction in VMT would be equivalent to the reduction in vehicle trips. In other words, the average vehicle trip length would not change.

Table 5. TDM Measures for Office Uses

TDM Measure (CAPCOA ID)[1]	Range of Vehicle Miles Traveled Reduction[2]	Applied VMT Reduction[3]
Proposed TDM Plan		
Implement Commute Trip Reduction Program (T-6)[4]	Up to 26.0%	16.5%
Implement Subsidized or Discounted Transit Program (T-9)[5]	Up to 5.5%	5.5%
Provide Ridesharing Program (T-8)[6]	Up to 8.0%	8.0%
Provide End-of-Trip Bicycle Facilities (T-10)[7]	Up to 4.4%%	4.4%
Pedestrian Network Improvements (T-18)[8]	Up to 6.4%	3.0%
Total VMT Reduction (Proposed TDM Plan)	**--**	**37.4%**
Additional TDM Measures		
Price Workplace Parking (T-12)[9]	Up to 20.0%	20%
Employee Parking Cashout (T-13)[9]	Up to 12.0%	12%
Increase Shuttle Service Frequency (T-26)[9]	Up to 11.3%	--
Total VMT Reduction (Additional Measures)	**--**	**32.0%**

Source: Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity (California Air Pollution Control Officers Association, December 2021).

Notes:

[1] CAPCOA ID references the strategy as identified in the CAPCOA report.

[2] Range of vehicle miles traveled reduction obtained from CAPCOA.

[3] Vehicle miles traveled reduction rate determined based on the estimated level of adoption and aggressiveness of implementation of a given strategy and account for the implementation of other TDM program elements so as not to overestimate vehicle miles traveled reduction for the overall program. Consistent with CAPCOA, the adjustment factor from vehicle trips to VMT is 1. This assumes that all vehicle trips will average out to typical trip length. Thus, it can be assumed that a percentage reduction in vehicle trips will equal the same percentage reduction in VMT.

[4] Commute Trip Reduction Program. The vehicle miles traveled reduction rate selected is based on the anticipated effectiveness of the commute reduction strategies being promoted and the assumption that 100% of employees are eligible with 63% utilization. Commute trip reduction marketing elements include: on-site amenities, transit information, on-site transportation kiosk, and programs to support carpooling and commute alternatives.

[5] Subsidized Transit. The vehicle miles traveled reduction rate selected is based on the assumption that 100% of employees are eligible and the transit subsidy would cover 100% of the cost of a monthly transit pass.

[6] Provide Ridesharing Program. The vehicle miles traveled reduction rate selected assumes 100% eligibility and classifies the project site's location as "urban".

[7] End-of-Trip Bicycle Facilities. The Project will include long and short-term bicycle parking and a bike repair station along with other supporting facilities and amenities including showers and lockers.

[8] Pedestrian Network Improvements. The Project will complete and connect the pedestrian network with new sidewalks and street trees and a pedestrian plaza with internal circulation around the buildings and increase the length of pathways on the site.

[9] Effectiveness of these measures depends on level of implementation. For purposes of this example we have assumed the applicant would optimize the price of parking to achieve maximum VMT reductions and we have assumed 100% eligibility for employee parking cashout. The efficacy of shuttle service frequency would depend on the level of service increase and ridership achieved.

LEVEL OF SERVICE ANALYSIS

This section presents the analysis scope, methodology, and findings for the existing and future level of service (LOS) of the study intersections and roadway segments. The future results also reflect the expected operating conditions of the intersections and roadways with the proposed Project. The recommended improvements identified in this section are for a local compliance purpose and they are not CEQA required mitigation measures.

As stated above, LOS is no longer a CEQA threshold. However, the City's TIA Guidelines require that the TIA also analyzes LOS as a local metric. The LOS analysis would determine whether the Project-generated traffic would cause an intersection LOS to exceed the City's LOS thresholds or cause either the average delay or average critical delay to exceed the City's intersection delay thresholds under near term and cumulative conditions. The LOS and delay thresholds vary depending on the street classifications as well as whether the intersection is on a State route or not. The City's TIA Guidelines further require an analysis of the Project in relation to relevant policies of the Circulation Element and consideration of specific measures to address noncompliance with local policies which may occur as a result of the addition of Project traffic. This analysis is prepared to determine if there are potential measures that could bring the Project into conformance with Circulation Policy 3.4 (strive to maintain LOS D at all City controlled intersections).

Scope of Analysis

The analysis scope and methodology, data collection methods, and study locations are described in this section. The analysis scope presented in this chapter and all methodologies herein were reviewed and approved by the City of Menlo Park.

Analysis Scenarios

Transportation conditions were evaluated in this study for the following five scenarios:

- **Existing Conditions** – This scenario represents the current transportation network and traffic conditions. Existing turning movement counts collected in March 2019 were obtained from City staff and grown by one percent to represent growth from 2019 to 2020 when the analysis was conducted.[21] Signal timing information was obtained from the City.
- **Near Term (2025) Conditions** – This scenario represents the transportation network and traffic conditions at the time of expected occupancy of the Project but does not include the Project. This scenario includes transportation network changes, background traffic, and traffic generated from approved development Projects in the area.
- **Near Term (2025) Plus Project Conditions** – This scenario represents Near Term (2025) Conditions with the addition of Project-generated traffic.
- **Cumulative (2040) Conditions** – This scenario represents the transportation network and traffic conditions over a longer-term horizon to account for the cumulative effects of transportation network changes as well as background growth and land use development within the Project area. This scenario

[21] The analysis relies on historical data with application of growth factors to estimate traffic volumes representing existing conditions because collection of new data was not recommended during the public health crisis, COVID-19. The COVID-19 pandemic has resulted in shelter-in-place orders across the Bay Area and travel demand is significantly reduced across all modes. Travel behaviors and travel patterns have also changed substantially as a result of multiple factors such as school closures, restrictions on business operations, and an increased amount of telecommuting.

assumes Conditions (2040) Conditions plus traffic generated from additional approved and reasonably foreseeable development Projects in the area. This scenario does not include the Project. Volumes used for this scenario were estimated using the citywide traffic model and adjusted to reflect cumulative growth and development in the area.

- **Cumulative (2040) Plus Project Conditions** – This scenario represents Cumulative (2040) Conditions with the addition of Project-generated traffic.

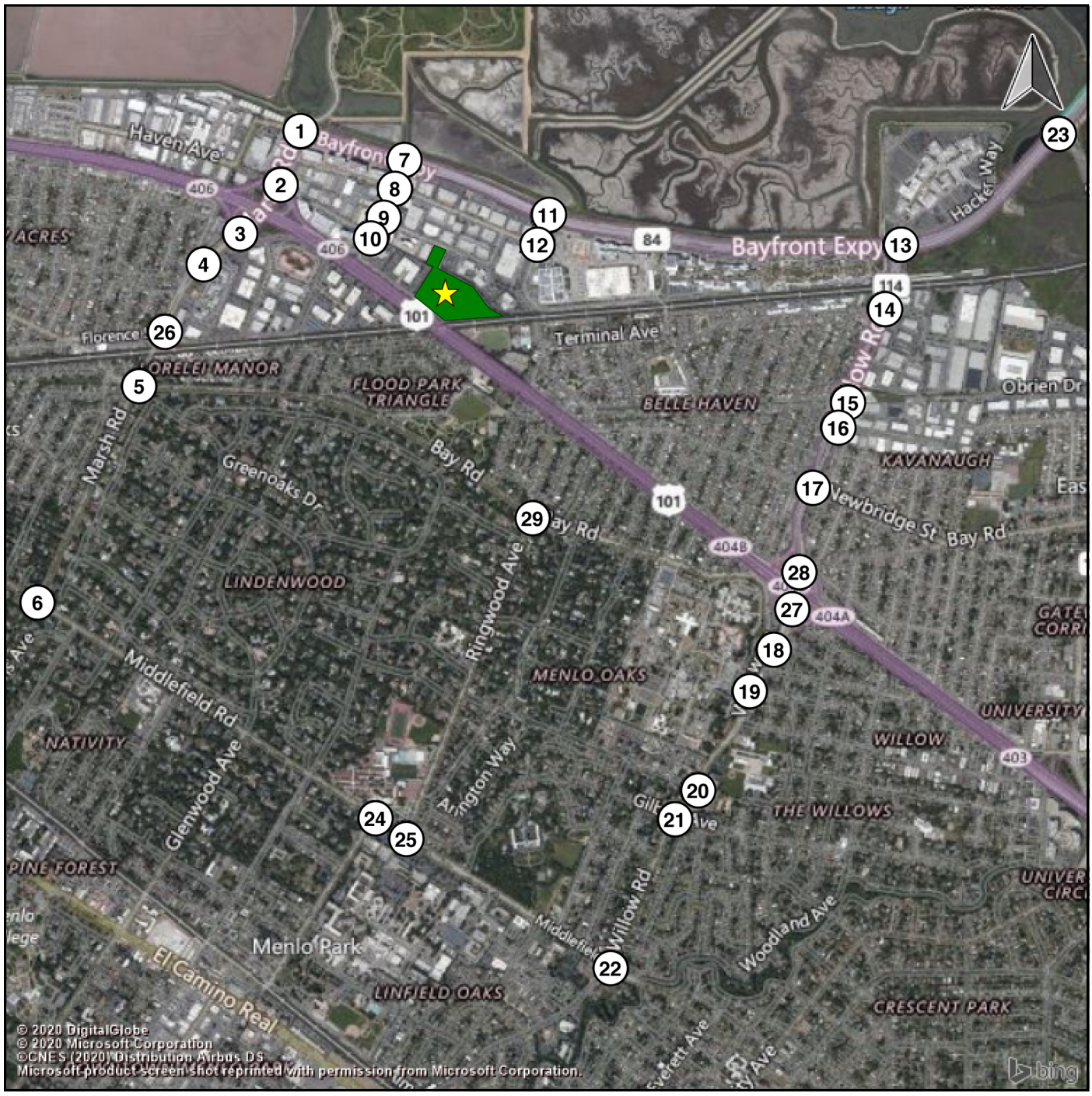
Study Intersections

Level of service was analyzed at 29 study intersections, which were selected in consultation with staff from City of Menlo Park and adjacent jurisdictions. The study locations are presented in Figure 4. The City of Menlo Park conducted traffic counts for the two peak periods, 7 AM to 9 AM and 4 PM to 6 PM, in March 2019[22]. The peak hours at each location were identified in these counts and used in the operations analysis.

The study intersections and associated jurisdiction are listed below.

1. Marsh Road and Bayfront Expressway/Haven Avenue (Local Approaches to State)
2. Marsh Road and US-101 NB Off-Ramp (State)
3. Marsh Road and US-101 SB Off-Ramp (State)
4. Marsh Road and Scott Drive (Menlo Park)
5. Marsh Road and Bay Road (Menlo Park)
6. Marsh Road and Middlefield Road (Atherton)
7. Chrysler Drive and Bayfront Expressway (Local Approaches to State)
8. Chrysler Drive and Constitution Drive (Menlo Park)
9. Chrysler Drive and Jefferson Drive (Menlo Park)
10. Chrysler Drive and Independence Drive (Menlo Park)
11. Chilco Street and Bayfront Expressway (Local Approaches to State)
12. Chilco Street and Constitution Drive (Menlo Park)
13. Willow Road and Bayfront Expressway (State)
14. Willow Road and Hamilton Avenue (Local Approaches to State)
15. Willow Road and Ivy Drive (Local Approaches to State)
16. Willow Road and O'Brien Drive (Local Approaches to State)
17. Willow Road and Newbridge Street (Local Approaches to State)
18. Willow Road and Bay Road (Local Approaches to State)
19. Willow Road and Durham Street (Menlo Park)
20. Willow Road and Coleman Avenue (Menlo Park)
21. Willow Road and Gilbert Avenue (Menlo Park)
22. Willow Road and Middlefield Road (Menlo Park)
23. University and Bayfront Expressway (State)
24. Middlefield Road and Ravenswood Avenue (Menlo Park)
25. Middlefield Road and Ringwood Avenue (Menlo Park)
26. Marsh Road and Florence Street-Bohannon Drive (Menlo Park)
27. Willow Road and US-101 NB Ramps (State)
28. Willow Road and US-101 SB Ramps (State)
29. Bay Road and Ringwood Avenue (Menlo Park)

[22] The analysis relies on 2019 data with application of growth factors to estimate traffic volumes representing existing conditions because collection of new data was not recommended during the public health crisis, COVID-19.



Study Intersections
Commonwealth Center
Menlo Park, California

Figure
4

KITTELSON & ASSOCIATES

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet
Data Source: MTC Open Data Library, Kittelson & Associates, Inc.

Study Roadway Segments

Traffic operations for the study CMP segments were conducted by C/CAG through the CMP monitoring program. C/CAG performed a study for all CMP roadways for the two peak periods, 7 AM to 9 AM and 4 PM to 7 PM, in Spring of 2019. C/CAG calculated LOS for each peak period based on the methodologies in the Highway Capacity Manual (HCM) 1994 (Appendix F, San Mateo County Congestion Management Program 2019). The study CMP segments include 4 arterials and 5 freeway segments as listed below:

Arterials

1. Bayfront Expressway (SR 84): Bayshore Freeway (US 101) to Willow Road (SR 114)
2. Bayfront Expressway (SR 84): Willow Road (SR 114) to University Avenue (SR 109)
3. University Avenue (SR 109): Kavanaugh Drive to Bayfront Expressway (SR 84)
4. Willow Road (SR 114): Bayshore Freeway (US 101) to Bayfront Expressway (SR 84)

Freeways

5. Bayfront Expressway (SR 84): University Avenue (SR 109) to Alameda County Line
6. Bayshore Freeway (US 101): north of Marsh Road
7. Bayshore Freeway (US 101): Marsh Road to Willow Road (SR 114)
8. Bayshore Freeway (US 101): Willow Road (SR 114) to University Avenue (SR 109)
9. Bayshore Freeway (US 101): south of University Avenue (SR 109)

Level of Service Methodology

Although the law required the transition to vehicle miles traveled (VMT) as the metric for significance in environmental analysis, level of service (LOS) can still be considered for planning purposes and modifications to address deficiencies in compliance with the City's General Plan LOS standard may be achieved through conditions of approval. With the adoption of the updated TIA Guidelines the City Council indicated continued concern over roadway congestion and, alongside VMT, the TIA Guidelines continue to require analysis of LOS for planning purposes. Consistent with the City's TIA Guidelines, a LOS analysis was conducted to evaluate compliance with local policies.

Intersection Level of Service

Level of service describes the operating conditions experienced by motorists. LOS is a qualitative measure of the effect of several factors, including speed and travel time, traffic interruptions, freedom to maneuver, driving comfort, and convenience. LOS A through LOS F covers the entire range of traffic operations that might occur. Motorists using a facility that operates at LOS A experience very little delay, while those using a facility that operates at LOS F will experience long delays. These conditions are generally described in Table 6.

Table 6: General Level of Service Definitions

Level of Service	Description
A	**Free Flow or Insignificant Delays:** Vehicles are completely unimpeded in their ability to maneuver within the traffic stream. Control delay at signalized intersections is minimal.
B	**Stable Operation or Minimal Delays:** The ability to maneuver within the traffic stream is only slightly restricted, and control delay at signalized intersections are not significant.
C	**Stable Operation or Acceptable Delays:** The ability to maneuver and change lanes is somewhat restricted, and average travel speeds may be about 50 percent of the free flow speed.
D	**Approaching Unstable or Tolerable Delays:** Small increases in flow may cause substantial increases in delay and decreases in travel speed.
E	**Unstable Operation or Significant Delays:** Significant delays may occur and average travel speeds may be 33 percent or less of the free flow speed.
F	**Forced Flow or Excessive Delays:** Congestion, high delays, and extensive queuing occur at critical signalized intersections with urban street flow at extremely low speeds.

Source: *Highway Capacity Manual*, Transportation Research Board, Washington D.C., 2016.

Signalized Intersections

A signalized intersection analysis was conducted using the operational methodology outlined in the Highway Capacity Manual (HCM) (Transportation Research Board, Washington, D.C., 2016), as operationalized by Vistro 2020[23]. The HCM 6th Edition procedure calculates a weighted average stop delay in seconds per vehicle at an intersection and assigns a LOS designation based on the delay. Table 7 presents the relationship of average delay to level of service at signalized intersections.

Unsignalized Intersections

An unsignalized intersection analysis was also conducted using the operational methodology outlined in the HCM, as operationalized by Vistro 2020. Table 8 presents the relationship of average delay to level of service for unsignalized intersections.

[23] Vistro is a traffic engineering software allows creation of a transportation network model and applies industry standard methodologies to evaluate signalized and unsignalized intersections.

Table 7: Signalized Intersection Level of Service Definitions

Average Delay per Vehicle (Seconds)	Level of Service	Description of Traffic Conditions
≤10.0	A	Free flowing. Most vehicles do not have to stop.
>10.0 and ≤20.0	B	Minimal delays. Some vehicles have to stop, although waits are not bothersome.
>20.0 and ≤35.0	C	Acceptable delays. Significant numbers of vehicles have to stop because of steady, high traffic volumes. Still, many pass without stopping.
>35.0 and ≤55.0	D	Tolerable delays. Many vehicles have to stop. Drivers are aware of heavier traffic. Cars may have to wait through more than one red light. Queues begin to form, often on more than one approach.
>55.0 and ≤80.0	E	Significant delays. Cars may have to wait through more than one red light. Long queues form, sometimes on several approaches.
≤80.0	F	Excessive delays. Intersection is jammed. Many cars have to wait through more than one red light, or more than 60 seconds. Traffic may back up into "up-stream" intersections.

Source: *Highway Capacity Manual*, Transportation Research Board, Washington, D.C., 2016.

Table 8: Unsignalized Intersection Level of Service Definitions

Average Delay per Vehicle (Seconds)	Level of Service	Description of Traffic Conditions
≤10.0	A	Free flowing. Most vehicles do not have to stop.
>10.0 and ≤15.0	B	Minimal delays. Some vehicles have to stop, although waits are not bothersome.
>15.0 and ≤25.0	C	Acceptable delays. Significant numbers of vehicles have to stop because of steady, high traffic volumes. Still, many pass without stopping.
>25.0 and ≤35.0	D	Tolerable delays. Many vehicles have to stop. Drivers are aware of heavier traffic. Queues begin to form, often on more than one approach.
>35.0 and ≤50.0	E	Significant delays. Long queues form, sometimes on several approaches.
>50.0	F	Excessive delays. Intersection is jammed. Many cars have to wait more than 60 seconds. Traffic may back up into "up-stream" intersections.

Source: *Highway Capacity Manual*, Transportation Research Board, Washington, D.C., 2016.

Roadway Segment Level of Service

The City/County Association of Governments of San Mateo County (C/CAG) has adopted guidelines to evaluate the impacts of net new vehicle trips generated by new developments on the San Mateo County Congestion Management Program (CMP) network. These guidelines apply to all developments that generate 100 or more net new peak period vehicular trips on the CMP network and are subject to CEQA review. The proposed Project would generate more than 100 net new peak period vehicular trips. Therefore, roadway segment level of service analysis is required.

The study segments consist of freeways and arterials that are included in the San Mateo County Congestion Management Program. The CMP roadway system consists of four types of segments including freeways, multilane highways, two-lane highways, and arterials. The descriptions of the levels of service for freeways and arterials are shown in Table 9.

Table 9: LOS Descriptions for CMP Freeways and Arterials

Level of Service	CMP Roadway Type	
	Freeways	**Arterials**
A	Highest quality of service with free-flow condition and a high level of maneuverability.	Free-flow conditions with unimpeded maneuverability. Stopped delay at signalized intersection is minimal.
B	Free-flow condition, but with presence of other vehicles. Minor disruptions easily aborted.	Reasonably unimpeded operations with slightly restricted maneuverability. Stopped delays are not bothersome.
C	Stable operations, but minor disruptions cause significant local congestion.	Stable operations with somewhat more restrictions in making mid-block lane changes than LOS B. Motorists will experience appreciable tension while driving.
D	Borders on unstable flow with ability to maneuver severely restricted due to congestion	Approaching unstable operations where small increases in volume produce substantial increases in delay and decreases in speed.
E	Unstable operations at or near capacity. Disruptions cannot be dissipated and form bottlenecks.	Operations with significant intersection approach delays and low average speeds.
F	Forced or breakdown flow with bottlenecks forming at locations where demand exceeds capacity. Speeds may drop to zero.	Operations with extremely low speeds caused by intersection congestion, high delay, and adverse signal progression.

Source: Adapted from San Mateo County Congestion Management Program 2019 and Highway Capacity Manual, Special Report 2019.

CMP legislation requires use of LOS to measure roadway performance, while the recently adopted CEQA guidelines require VMT as the primary metric. The level of service evaluation for the CMP segments are based on volume-to-capacity (v/c) ratios for each direction of travel as recommended by C/CAG to analyze their CMP roadway system (Appendix B, San Mateo County Congestion Management Program 2019). The traffic volume for each segment is divided by the capacity of the segment. For freeway segments, the capacity is estimated as the number of lanes multiplied by 2,200 vehicles per hour per lane for 4-lane freeway segments and 2,300 vehicles per hour per lane for segments with 6 or more lanes. For arterials, the capacity is estimated based on a saturation flow rate of 1,900 vehicles per hour per lane and the assumption that the arterials would receive 60 percent of the green time, which the arterial capacity becomes 1,100 vehicles per hour per lane. The v/c for freeways and arterials is correlated to LOS based on the information in Table 10 and Table 11, respectively.

Table 10: CMP LOS Criteria for Freeways based on v/c Ratios

Level of Service	Maximum Volume-to-Capacity (v/c) Ratio	
	4-Lane Freeways (FFS = 65 mph)	6-Lane and 8-Lane Freeways (FFS = 65 mph)
A	0.295	0.283
B	0.473	0.457
C	0.704	0.673
D	0.887	0.849
E	1.000	1.000
F	Variable	Variable

Source: Adapted from Highway Capacity Manual, Special Report 209.
Note: FFS = Free-Flow Speed. Mph = miles per hour.

Table 11: CMP LOS Criteria for Arterials based on v/c Ratios

Level of Service	Volume-to-Capacity (v/c) Ratio
A	< 0.60
B	0.61 – 0.70
C	0.71 – 0.80
D	0.81 – 0.90
E	0.91 – 1.00
F	> 1.00

Source: Adapted from Highway Capacity Manual, Special Report 209.

Level of Service Policy Standard

The following plans, ordinances, or policies are applicable to determine planning consistency and whether decision makers can make the necessary findings to issue entitlements, but are not a CEQA impact:

City of Menlo Park Level of Service Policy

The City of Menlo Park General Plan strives to have all City-controlled signalized intersections maintained at level of service D or better during peak hours, except at the intersection of Ravenswood Avenue and Middlefield Road and the intersections along Willow Road from Middlefield Road to US101. This General Plan LOS Policy provides the City discretion to approve development projects that do not meet its preferred LOS standard.

Town of Atherton Level of Service Policy

The circulation element of the Town of Atherton General Plan 2019 provides minimum acceptable level of service standards for the Town facilities by roadway type, with LOS D for highways, LOS D for minor arterials, and LOS C for local roads.

One of the study intersections, Marsh Road and Middlefield Road, is located within the Town limit. Marsh Road and Middlefield Road are classified as part of the minor arterial system connecting between residential areas and other transportation facilities and serving as emergency and evacuation routes. The intersection of Marsh Road and Middlefield Road was analyzed based on the Town standard for minor arterial facility.

Caltrans Level of Service Policy

Prior to 2020, Caltrans established level of service standards at the transition between LOS C and LOS D on State facilities[24]. On May 20, 2020, Caltrans released a Vehicle Miles Travel-Focused Transportation Impact Study Guide that changes Caltrans' recommended transportation analysis metric to VMT rather than LOS[25]. According to that draft, "Caltrans' primary review focus for a land use project's impacts is now VMT" and Caltrans will focus on whether a local lead agency's CEQA analysis is consistent with OPR's Technical Advisory. For purposes of this study and consistency with past studies in Menlo Park, the City's LOS standard is also applied to State-controlled intersections while Caltrans LOS standard still applies to ramp intersections.

City/County Association of Governments of San Mateo County (C/CAG) Level of Service Policy

The LOS standards established by the City/County Association of Governments of San Mateo County (C/CAG) vary based on geographic differences to prevent the Congestion Management Program (CMP) facilities to operate at level of service worse than currently anticipated in San Mateo County CMP 2019. The CMP intersection level of service standards were set based on the following considerations:

- LOS F for the intersections operating at LOS F
- LOS E for the remaining intersections

C/CAG monitors four of the study intersections for compliance with their LOS standard, which are also under Caltrans' jurisdiction. These intersections include Marsh Road and Bayfront Expressway/Haven Avenue (Intersection #1), Chrysler Drive and Bayfront Expressway (Intersection #7), Willow Road and Bayfront Expressway (Intersection #13), and University and Bayfront Expressway (Intersection #23). Given that City or Caltrans' standards are more stringent than the C/CAG standard, the analysis based on City or Caltrans' level of service standards would be more conservative.

Menlo Park Transportation Impact Analysis Guidelines

Menlo Park Transportation Impact Analysis (TIA) Guidelines provide criteria for identifying the project impact that would warrant mitigation for intersections. The following are the TIA Guidelines standard for the City's intersections.

City arterial intersections – the intersections would be non-compliant with the TIA Guidelines standard if a project traffic would cause:

- Intersections operating at LOS D or better to operate at LOS E or F, OR
- Intersections operating at LOS D or better to increase average delay by more than 23 seconds, OR
- Intersections operating at LOS E or F to increase average delay of vehicles on all critical movements by more than 0.8 seconds.

[24] Caltrans's Guide for the Preparation of Traffic Impact Studies, December 2002.

[25] Caltrans's Vehicle Miles Traveled-Focused Transportation Impact Study Guide, May 20, 2020.

Local approaches to State-controlled intersections – the intersections would be non-compliant with the TIA Guidelines standard if a project traffic would cause:

- Intersections operating at LOS D or better to operate at LOS E or F, OR
- Intersections operating at LOS D or better to increase average delay by more than 23 seconds, OR
- Intersections operating at LOS E or F to increase delay of vehicles on the most critical movements by more than 0.8 seconds.

Other City Intersections (Collector and Local Streets) – the intersections would be non-compliant with the TIA Guidelines standard if a project traffic would cause:

- Intersections operating at LOS C or better to operate at LOS D, E, or F, OR
- Intersections operating at LOS C or better to increase average delay by more than 23 seconds, OR
- Intersections operating at LOS D or worse to increase average delay of vehicles on all critical movements by more than 0.8 seconds.

For the Town of Atherton, the intersections would be non-compliant with the threshold standard if a project traffic would cause the intersections operating at LOS D or better to operate at LOS E or F, or cause the intersection operating at LOS E or F to increase four seconds of average delay.

For the State-controlled intersections except for ramp intersections, the intersections would be non-compliant with the threshold standard if project traffic would cause the intersections operating at LOS D or better to operate at worse than LOS D , or cause the intersections operating at LOS D or worse to increase four seconds of average delay[26].

Table 12 shows the jurisdiction and corresponding General Plan LOS standard applied for each study intersection.

[26] Commonwealth Corporate Center Project EIR, 2014

Table 12: Level of Service Standard for the Study Intersections

No.	Intersection	Traffic Control	Jurisdiction	Level of Service Standard
1	Marsh Road & Bayfront Expressway/Haven Avenue	Signal	State (local approach)	D[2]
2	Marsh Road & US-101 NB Off-Ramp	Signal	State	C[3]
3	Marsh Road & US-101 SB Off-Ramp	Signal	State	C[3]
4	Marsh Road & Scott Drive	Signal	Menlo Park	D[2]
5	Marsh Road & Bay Road	Signal	Menlo Park	D[2]
6	Marsh Road & Middlefield Road	Signal	Atherton	D[4]
7	Chrysler Drive & Bayfront Expressway	Signal	State (local approach)	D[2]
8	Chrysler Drive & Constitution Drive	Signal	Menlo Park	D[2]
9	Chrysler Drive & Jefferson Drive	TWSC	Menlo Park	C[2]
10	Chrysler Drive & Independence Drive	TWSC	Menlo Park	C[2]
11	Chilco Street & Bayfront Expressway	Signal	State (local approach)	D[2]
12	Chilco Street & Constitution Drive	Signal[1]	Menlo Park	D[2]
13	Willow Road & Bayfront Expressway	Signal	State	D[5]
14	Willow Road & Hamilton Avenue	Signal	State (local approach)	D[2]
15	Willow Road & Ivy Drive	Signal	State (local approach)	D[2]
16	Willow Road & O'Brien Drive	Signal	State (local approach)	D[2]
17	Willow Road & Newbridge Street	Signal	State (local approach)	D[2]
18	Willow Road & Bay Road	Signal	State (local approach)	D[2]
19	Willow Road & Durham Street	Signal	Menlo Park	D[6]
20	Willow Road & Coleman Avenue	Signal	Menlo Park	D[6]
21	Willow Road & Gilbert Avenue	Signal	Menlo Park	D[6]
22	Willow Road & Middlefield Road	Signal	Menlo Park	D[6]
23	University & Bayfront Expressway	Signal	State	D[5]
24	Middlefield Road & Ravenswood Avenue	Signal	Menlo Park	D[6]
25	Middlefield Road & Ringwood Avenue	Signal	Menlo Park	D[2]
26	Marsh Road & Florence Street-Bohannon Drive	Signal	Menlo Park	D[2]
27	Willow Road & US-101 NB Ramps	Signal	State	C[3]
28	Willow Road & US-101 SB Ramps	Signal	State	C[3]
29	Bay Road & Ringwood Avenue	AWSC	Menlo Park	C[2]

Sources:
Menlo Park General Plan, 2016.
Town of Atherton General Plan, 2019.
C/CAG of San Mateo County Transportation Congestion Management Program, 2019.
Caltrans' Guide for the Preparation of Traffic Impact Studies, 2002.
Note:
TWSC – Two-way stop-controlled.

[1] Intersection was analyzed with all-way stop-controlled under Existing Conditions.
[2] Based on Menlo Park General Plan LOS Standard.
[3] Based on Caltrans LOS Policy.
[4] Based on Town of Atherton General Plan.
[5] Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.
[6] Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

Standard for Roadway Segments

The San Mateo County Congestion Management Program (CMP) system comprises of 53 roadway segments and 16 intersections. The CMP segments includes all State highways within the County in addition to Mission Street, Geneva Avenue, and Bayshore Boulevard. The CMP intersections are mostly along El Camino Real. The following are the criteria used for the CMP facilities that are operating at the adopted LOS standard by the City/County Association of Governments (C/CAG). A project would cause the CMP segments to be non-compliant with the C/CAG standard if:

- The project traffic increment causes the CMP freeway segments to operate at LOS that violates the adopted standard, OR
- The Cumulative Plus Project analysis would result in the CMP freeway segments to operate at LOS that violates the adopted standard, OR
- The project increases traffic demand on the CMP freeway segments by one percent or more of the segment capacity, OR
- The project traffic increment causes the CMP freeway segment v/c ratio to increase be one percent.

The following are the criteria used for the CMP facilities that are already not in compliance with the C/CAG standard. A project would cause the CMP segments to be non-compliant with the C/CAG standard if:

- The project increases traffic demand on the CMP freeway segments by one percent or more of the segment capacity, OR
- The project traffic increment causes the CMP freeway segment v/c ratio to increase be one percent.

The LOS standard for the study roadway segments is shown in Table 13 (San Mateo County Congestion Management Program 2019). These segments are included as part of the routes of regional significant, which have been monitored for their operational performance by C/CAG. The LOS standard adopted by C/CAG vary by roadway segment based on geographic differences.

Table 13: Level of Service Policy for the Study Roadway Segments

No.	Route	Segment	Roadway/ Facility Type	Level of Service Standard
1	Bayfront Expressway (SR 84)	Bayshore Freeway (US 101) - Willow Road (SR 114)	Arterial	D
2	Bayfront Expressway (SR 84)	Willow Road (SR 114) - University Avenue (SR 109)	Arterial	E
3	Bayfront Expressway (SR 84)	University Avenue (SR 109) - Alameda County Line	Freeway	F
4	University Avenue (SR 109)	Kavanaugh Drive - Bayfront Expressway (SR 84)	Arterial	E
5	Willow Road (SR 114)	Bayshore Freeway (US 101) - Bayfront Expressway (SR 84)	Arterial	E
6	Bayshore Freeway (US 101)	North of Marsh Road	Freeway	F
7	Bayshore Freeway (US 101)	Marsh Road - Willow Road (SR 114)	Freeway	F
8	Bayshore Freeway (US 101)	Willow Road (SR 114) - University Avenue (SR 109)	Freeway	F
9	Bayshore Freeway (US 101)	South of University Avenue (SR 109)	Freeway	F

Source: San Mateo County Congestion Management Program 2019.

Existing Conditions

Intersection Level of Service

The turning movement volumes for the 29 study intersections were acquired from the City's database, which reflects the 2019 counts[27]. The turning movement volumes for the study intersections are provided in Attachment 1 and the existing lane configurations are provided in Attachment 2. The level of service results for the study intersections during the existing AM and PM peak hours are shown in Table 14. The Vistro analysis outputs are provided in Attachment 3.

Table 14: Existing Conditions Level of Service

No.	Intersection	Control	Peak Hour	Existing		Meet General Plan Standard?
				Delay	LOS	
1	Marsh Road & Bayfront Expressway/Haven Avenue (Local Approaches to State)	Signal	AM	**56.9**	**E**	No[3]
			PM	36.5	D	Yes[3]
2	Marsh Road & US-101 NB Off-Ramp (State)	Signal	AM	15.8	B	Yes[4]
			PM	13.3	B	Yes[4]
3	Marsh Road & US-101 SB Off-Ramp (State)	Signal	AM	19.0	B	Yes[4]
			PM	17.0	B	Yes[4]
4	Marsh Road & Scott Drive (Menlo Park)	Signal	AM	18.5	B	Yes[3]
			PM	15.3	B	Yes[3]

[27] The analysis relies on 2019 data with application of growth factors to estimate traffic volumes representing existing conditions because collection of new data was not recommended during the public health crisis, COVID-19.

Table 14: Existing Conditions Level of Service

No.	Intersection	Control	Peak Hour	Existing		Meet General Plan Standard?
				Delay	LOS	
5	Marsh Road & Bay Road (Menlo Park)	Signal	AM	19.7	B	Yes[3]
			PM	18.6	B	Yes[3]
6	Marsh Road & Middlefield Road (Atherton)	Signal	AM	35.0	D	Yes[5]
			PM	37.9	D	Yes[5]
7	Chrysler Drive & Bayfront Expressway (Local Approaches to State)	Signal	AM	8.4	A	Yes[3]
			PM	13.1	B	Yes[3]
8	Chrysler Drive & Constitution Drive (Menlo Park)	Signal	AM	50.6	D	Yes[3]
			PM	28.0	C	Yes[3]
9	Chrysler Drive & Jefferson Drive (Menlo Park)	TWSC[1]	AM	18.6	C	Yes[3]
			PM	19.0	C	Yes[3]
10	Chrysler Drive & Independence Drive (Menlo Park)	TWSC[1]	AM	**44.0**	**E**	No[3]
			PM	17.9	C	Yes[3]
11	Chilco Street & Bayfront Expressway (Local Approaches to State)	Signal	AM	12.7	B	Yes[3]
			PM	16.0	B	Yes[3]
12	Chilco Street & Constitution Drive (Menlo Park)	AWSC[2]	AM	**32.1**	**D**	No[3]
			PM	**32.5**	**D**	No[3]
13	Willow Road & Bayfront Expressway (State)	Signal	AM	**106.0**	**F**	No[6]
			PM	**168.1**	**F**	No[6]
14	Willow Road & Hamilton Avenue (Local Approaches to State)	Signal	AM	35.6	D	Yes[3]
			PM	**144.9**	**F**	No[3]
15	Willow Road & Ivy Drive (Local Approaches to State)	Signal	AM	43.9	D	Yes[3]
			PM	35.6	D	Yes[3]
16	Willow Road & O'Brien Drive (Local Approaches to State)	Signal	AM	54.5	D	Yes[3]
			PM	38.8	D	Yes[3]
17	Willow Road & Newbridge Street (Local Approaches to State)	Signal	AM	**169.1**	**F**	No[3]
			PM	**168.6**	**F**	No[3]
18	Willow Road & Bay Road (Local Approaches to State)	Signal	AM	**115.5**	**F**	No[3]
			PM	**120.1**	**F**	No[3]
19	Willow Road & Durham Street (Menlo Park)	Signal	AM	**190.6**	**F**	No[7]
			PM	36.3	D	Yes[7]
20	Willow Road & Coleman Avenue (Menlo Park)	Signal	AM	**83.9**	**F**	No[7]
			PM	**55.1**	**E**	No[7]
21	Willow Road & Gilbert Avenue (Menlo Park)	Signal	AM	**83.4**	**F**	No[7]
			PM	54.3	D	Yes[7]
22	Willow Road & Middlefield Road (Menlo Park)	Signal	AM	**67.1**	**E**	No[7]
			PM	35.9	D	Yes[7]
23	University & Bayfront Expressway (State)	Signal	AM	11.4	B	Yes[6]
			PM	**94.1**	**F**	No[6]

Table 14: Existing Conditions Level of Service

No.	Intersection	Control	Peak Hour	Existing		Meet General Plan Standard?
				Delay	LOS	
24	Middlefield Road & Ravenswood Avenue (Menlo Park)	Signal	AM	48.7	D	Yes[7]
			PM	16.1	B	Yes[7]
25	Middlefield Road & Ringwood Avenue (Menlo Park)	Signal	AM	12.5	B	Yes[3]
			PM	13.7	B	Yes[3]
26	Marsh Road & Florence Street-Bohannon Drive (Menlo Park)	Signal	AM	35.3	D	Yes[3]
			PM	34.6	C	Yes[3]
27	Willow Road & US-101 SB Ramps (State)	Signal	AM	**120.9**	**F**	No[4]
			PM	20.7	C	Yes[4]
28	Willow Road & US-101 NB Ramps (State)	Signal	AM	**161.5**	**F**	No[4]
			PM	**180.2**	**F**	No[4]
29	Bay Road & Ringwood Avenue (Menlo Park)	AWSC[2]	AM	**29.1**	**D**	No[3]
			PM	**59.9**	**F**	No[3]

Notes:
TWSC – Two-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
AWSC – All-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
Bold text – Indicates intersections operate at LOS not meeting LOS standard by jurisdiction.

1 This intersection does not meet signal warrant criteria under Existing Conditions during both peak hours.
2 This intersection meets signal warrant criteria under Existing Conditions during both peak hours.
3 Based on Menlo Park General Plan LOS Standard.
4 Based on Caltrans LOS Policy.
5 Based on Town of Atherton General Plan.
6 Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.
7 Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

The intersections listed below operate at a LOS not meeting the LOS standard established by the City of Menlo Park General Plan, Town of Atherton General Plan, or Caltrans LOS policy during one or both peak hours. All other study intersections operate in compliance with the LOS standard under Existing Conditions.

- Intersection #1, Marsh Road and Bayfront Expressway/Haven Avenue (Local Approaches to State): AM
- Intersection #10, Chrysler Drive and Independence Drive (Menlo Park): AM
- Intersection #12, Chilco Street and Constitution Drive (Menlo Park): AM and PM
- Intersection #13, Willow Road and Bayfront Expressway (State): AM and PM
- Intersection #14, Willow Road and Hamilton Avenue (Local Approaches to State): PM
- Intersection #17, Willow Road and Newbridge Street (Local Approaches to State): AM and PM
- Intersection #18, Willow Road and Bay Road (Local Approaches to State): AM and PM
- Intersection #19, Willow Road and Durham Street (Menlo Park): AM
- Intersection #20, Willow Road and Coleman Avenue (Menlo Park): AM and PM
- Intersection #21, Willow Road and Gilbert Avenue (Menlo Park): AM

- Intersection #22, Willow Road and Middlefield Road (Menlo Park): AM
- Intersection #23, University and Bayfront Expressway (State): PM
- Intersection #27, Willow Road and US-101 SB Ramps (State): AM
- Intersection #28, Willow Road and US-101 NB Ramps (State): AM and PM
- Intersection #29, Bay Road and Ringwood Avenue (Menlo Park): PM

Manual on Uniform Traffic Control Devices (MUTCD) peak hour signal warrant analysis was conducted at the unsignalized intersections. Two of the study intersections including the intersection of Chilco Street and Constitution Drive (Intersection #12) and the intersection of Bay Road and Ringwood Avenue (Intersection #29), which operate with all-way stop control under Existing Conditions, met the peak hour signal warrant during both the AM and PM peak hours. No other study unsignalized intersections met the peak hour signal warrant during either peak hour.

Roadway Segment Level of Service

The level of service results during the AM and PM peak hours for the study CMP segments shown in Table 15, were obtained from the 2019 Congestion Management Program for San Mateo County, which provides performance monitoring results for the CMP roadway system on a biennial basis. The average daily traffic (ADT) for the study segments were obtained from Caltrans's traffic data, which was available up to the year 2018 at the time of this study. Roadway segment level of service is provided in Attachment 4.

As shown in Table 15, the following segments are operating at level of service not compliant with the adopted LOS standard established by the City/County Association of Governments (C/CAG) under Existing Conditions.

- Segment #2, Bayfront Expressway (SR 84): Willow Road (SR 114) – University Avenue (SR 109).
- Segment #4, University Avenue (SR 109): Bayshore Freeway (US 101) – Bayfront Expressway (SR 84).

Table 15: Existing LOS for Study Roadway Segments

No.	Route	Segment	Level of Service Standard[1]	Directional Capacity (vph)[2]	ADT[3]	Existing Level of Service[4]	Existing v/c[5]
1	Bayfront Expressway (SR 84)	Bayshore Freeway (US 101) - Willow Road (SR 114)	D	3,300	46,000	C	0.8
2	Bayfront Expressway (SR 84)	Willow Road (SR 114) - University Avenue (SR 109)	E	3,300	72,000	**F**	**>1**
3	Bayfront Expressway (SR 84)	University Avenue (SR 109) - Alameda County Line	F	3,300	74,000	F	>1
4	University Avenue (SR 109)	Kavanaugh Drive - Bayfront Expressway (SR 84)	E	2,200	30,400	**F**	**>1**

Table 15: Existing LOS for Study Roadway Segments

No.	Route	Segment	Level of Service Standard[1]	Directional Capacity (vph)[2]	ADT[3]	Existing Level of Service[4]	Existing v/c[5]
5	Willow Road (SR 114)	Bayshore Freeway (US 101) - Bayfront Expressway (SR 84)	E	2,200	51,000	C	0.8
6	Bayshore Freeway (US 101)	North of Marsh Road	F	9,200	221,700	F	>1
7	Bayshore Freeway (US 101)	Marsh Road - Willow Road (SR 114)	F	9,200	202,200	F	>1
8	Bayshore Freeway (US 101)	Willow Road (SR 114) - University Avenue (SR 109)	F	9,200	215,600	F	>1
9	Bayshore Freeway (US 101)	South of University Avenue (SR 109)	F	9,200	219,700	F	>1

Source: San Mateo County Congestion Management Program 2019.
Notes:
vph – Vehicles per Hour.
ADT – Average Daily Traffic.
v/c – Volume-to-Capacity ratio.
Bold text – Indicates segments operate exceeds LOS standard.

[1] See details in Section "General Plan Level of Service Standards".

[2] Capacity is shown by direction. Freeway capacity = 2,300 vphpl for 6-lane segments, 2,200 vphpl for 4-lane segments. Arterial capacity is based on 60 percent green time of 1,900 vphpl or about 1,100 vphpl (Appendix B, San Mateo County Congestion Management Program 2019).

[3] 2018 Caltrans's ADT data, https://dot.ca.gov/programs/traffic-operations/census.

[4] San Mateo County Congestion Management Program 2019. The worse LOS is shown.

[5] Based on the worse v/c corresponding to the LOS as shown in in CMP legislation requires use of LOS to measure roadway performance, while the recently adopted CEQA guidelines require VMT as the primary metric. The level of service evaluation for the CMP segments are based on volume-to-capacity (v/c) ratios for each direction of travel as recommended by C/CAG to analyze their CMP roadway system (Appendix B, San Mateo County Congestion Management Program 2019). The traffic volume for each segment is divided by the capacity of the segment. For freeway segments, the capacity is estimated as the number of lanes multiplied by 2,200 vehicles per hour per lane for 4-lane freeway segments and 2,300 vehicles per hour per lane for segments with 6 or more lanes. For arterials, the capacity is estimated based on a saturation flow rate of 1,900 vehicles per hour per lane and the assumption that the arterials would receive 60 percent of the green time, which the arterial capacity becomes 1,100 vehicles per hour per lane. The v/c for freeways and arterials is correlated to LOS based on the information in Table 10 and Table 11, respectively.

Near Term (2025) Conditions

Near Term (2025) Conditions represent the transportation network and traffic conditions at the time of expected occupancy of the Project. This scenario includes transportation network changes, land use changes, and traffic generated from approved development projects in the area.

Programmed/Planned Transportation Facility Improvements

At the direction of the City of Menlo Park, the following programmed and planned improvements to study facilities were included in the Near Term (2025) Conditions analysis:

- **Chilco Street & Constitution Drive** was analyzed with a shared left/through/right lane in the northbound direction, a shared left/thru lane and right-turn lane in the southbound direction, a left turn lane and shared through/right lane in the eastbound direction, and with a left turn lane and shared through/right lane in the westbound direction. This intersection was evaluated with a signal in all future analysis scenarios.

The lane configurations under Near Term (2025) Conditions are provided in Attachment 2.

Additionally, Caltrain's Modernization Program is currently upgrading the Caltrain signal system for improved safety and performance and replacing diesel-powered trains with electric multiple-unit trains. Improvements are expected to finish prior to 2025 and result in improved frequency and speed of trains and increased ridership.

Development Projects

Approved development projects included in the Near Term (2025) Conditions analysis are detailed in Table 16. The Near Term scenario includes traffic that would be generated by these projects. The traffic volumes from approved projects were included in the Vistro analysis network. Additionally, a growth rate of one percent per year was applied to account for growth in regional traffic until the horizon year of 2025. The turning movement volumes under Near Term (2025) Conditions are provided in Attachment 1.

Table 16: Near Term (2025) Conditions Approved Projects

Project	Land Use	Size
Greenheart 1300 El Camino Real	Residential	183 units
	Office	203,000 square feet
	Retail/Personal Service	18,600 square feet
Menlo Gateway Constitution 100-155 Constitution Drive	Office	487,244 square feet
	Restaurant	7,420 square feet
Facebook Expansion Project 301-309 Constitution Drive	Office	450,400 square feet
	Hotel	200 rooms
Stanford 500 El Camino Real	Residential	215 units
	Office	143,900 square feet
	Retail	10,000 square feet
TIDE Academy 150 Jefferson Drive	High School	400 students
1275 El Camino Real	Residential	3 units
	Office	9,334 square feet
	Retail	589 square feet
1430 O'Brien Drive	Research & Development	46,608 square feet
	Fitness	10,223 square feet
	Cafe	7,652 square feet
1345 Willow Road	Residential	140 units

Source: City of Menlo Park, 2020.

Intersection Level of Service

Table 17 provides LOS results for the study intersections during the AM and PM peak hours under Near Term (2025) Conditions. The Vistro analysis outputs are provided in Attachment 3.

Table 17: Near Term (2025) Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Meet General Plan Standard?
					Delay	LOS	
1	Marsh Road & Bayfront Expressway/Haven Avenue (Local Approaches to State)	Signal	AM	N/A	**59.7**	**E**	No[4]
				EB	**114.1**	**F**	
				WB	36.5	D	
			PM	N/A	37.4	D	Yes[4]
2	Marsh Road & US-101 NB Off-Ramp (State)	Signal	AM	N/A	25.3	C	Yes[5]
			PM	N/A	13.3	B	Yes[5]
3	Marsh Road & US-101 SB Off-Ramp (State)	Signal	AM	N/A	23.6	C	Yes[5]
			PM	N/A	17.7	B	Yes[5]
4	Marsh Road & Scott Drive (Menlo Park)	Signal	AM	N/A	20.0	B	Yes[4]
			PM	N/A	15.1	B	Yes[4]
5	Marsh Road & Bay Road (Menlo Park)	Signal	AM	N/A	22.7	C	Yes[4]
			PM	N/A	18.4	B	Yes[4]
6	Marsh Road & Middlefield Road (Atherton)	Signal	AM	N/A	**73.8**	**E**	No[6]
			PM	N/A	44.2	D	Yes[6]
7	Chrysler Drive & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	9.5	A	Yes[4]
			PM	N/A	20.1	C	Yes[4]
8	Chrysler Drive & Constitution Drive (Menlo Park)	Signal	AM	N/A	**111.1**	**F**	No[4]
			PM	N/A	39.8	D	Yes[4]
9	Chrysler Drive & Jefferson Drive (Menlo Park)	TWSC[2]	AM	N/A	23.2	C	Yes[4]
			PM	N/A	20.1	C	Yes[4]
10	Chrysler Drive & Independence Drive (Menlo Park)	TWSC[2]	AM	N/A	**69.3**	**F**	No[4]
			PM	N/A	18.3	C	Yes[4]
11	Chilco Street & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	21.9	C	Yes[4]
			PM	N/A	25.3	C	Yes[4]
12	Chilco Street & Constitution Drive (Menlo Park)	Signal	AM	N/A	33.8	C	Yes[5]
			PM	N/A	50.0	D	Yes[5]
13	Willow Road & Bayfront Expressway (State)	Signal	AM	N/A	**193.1**	**F**	No[7]
			PM	N/A	**180.9**	**F**	No[7]
14	Willow Road & Hamilton Avenue (Local Approaches to State)	Signal	AM	N/A	**125.6**	**F**	No[4]
				NB	**187.6**	**F**	
			PM	N/A	**174.6**	**F**	No[4]
				NB	**248.0**	**F**	
15	Willow Road & Ivy Drive (Local Approaches to State)	Signal	AM	N/A	**134.4**	**F**	No[4]
				NB	**182.9**	**F**	

Table 17: Near Term (2025) Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Meet General Plan Standard?
					Delay	LOS	
			PM	N/A	**100.8**	**F**	No[4]
				SB	**149.0**	**F**	
16	Willow Road & O'Brien Drive (Local Approaches to State)	Signal	AM	N/A	**147.0**	**F**	No[4]
				NB	**222.7**	**F**	
			PM	N/A	**76.1**	**E**	No[4]
				SB	**82.5**	**F**	
17	Willow Road & Newbridge Street (Local Approaches to State)	Signal	AM	N/A	**272.2**	**F**	No[4]
				NB	**389.7**	**F**	
			PM	N/A	**213.8**	**F**	No[4]
				NB	**275.6**	**F**	
18	Willow Road & Bay Road (Local Approaches to State)	Signal	AM	N/A	**154.1**	**F**	No[4]
				SB	**238.2**	**F**	
			PM	N/A	**150.8**	**F**	No[4]
				SB	**266.1**	**F**	
19	Willow Road & Durham Street (Menlo Park)	Signal	AM	N/A	**228.3**	**F**	No[8]
				NB	25.9	C	
				SB	**438.4**	**F**	
				EB	55.0	D	
				WB	**58.1**	**E**	
			PM	N/A	49.1	D	Yes[8]
20	Willow Road & Coleman Avenue (Menlo Park)	Signal	AM	N/A	**113.3**	**F**	No[8]
				NB	**239.0**	**F**	
				SB	17.3	B	
				EB	**70.1**	**E**	
				WB	50.5	D	
			PM	N/A	**68.2**	**E**	No[8]
				NB	**141.3**	**F**	
				SB	7.8	A	
				EB	41.2	D	
				WB	37.5	D	
21	Willow Road & Gilbert Avenue (Menlo Park)	Signal	AM	N/A	**110.1**	**F**	No[8]
				NB	**237.3**	**F**	
				SB	26.1	C	
				EB	**57.9**	**E**	
				WB	**65.8**	**E**	
			PM	N/A	**72.8**	**E**	No[8]
				NB	**139.5**	**F**	
				SB	15.5	B	
				EB	41.2	D	

Table 17: Near Term (2025) Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Meet General Plan Standard?
					Delay	LOS	
				WB	43.8	D	
22	Willow Road & Middlefield Road (Menlo Park)	Signal	AM	N/A	**70.3**	**E**	No[8]
				NB	**80.9**	**F**	
				SB	40.3	D	
				EB	**77.9**	**E**	
				WB	**80.7**	**F**	
			PM	N/A	39.8	D	Yes[8]
23	University & Bayfront Expressway (State)	Signal	AM	N/A	12.7	B	Yes[7]
			PM	N/A	**113.1**	**F**	No[7]
24	Middlefield Road & Ravenswood Avenue (Menlo Park)	Signal	AM	N/A	**66.5**	**E**	No[8]
				NB	52.4	D	
				EB	21.1	C	
				WB	**93.3**	**F**	
			PM	N/A	16.6	B	Yes[8]
25	Middlefield Road & Ringwood Avenue (Menlo Park)	Signal	AM	N/A	12.4	B	Yes[4]
			PM	N/A	13.6	B	Yes[4]
26	Marsh Road & Florence Street-Bohannon Drive (Menlo Park)	Signal	AM	N/A	38.3	D	Yes[4]
			PM	N/A	37.0	D	Yes[4]
27	Willow Road & US-101 SB Ramps (State)	Signal	AM	N/A	**109.3**	**F**	No[5]
			PM	N/A	22.6	C	Yes[5]
28	Willow Road & US-101 NB Ramps (State)	Signal	AM	N/A	**281.2**	**F**	No[5]
			PM	N/A	**243.5**	**F**	No[5]
29	Bay Road & Ringwood Avenue (Menlo Park)	AWSC[3]	AM	N/A	**29.1**	**D**	No[4]
			PM	N/A	**59.9**	**F**	No[4]

Notes:
TWSC – Two-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
AWSC – All-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
Bold text – Indicates intersections/approaches operate at LOS not meeting LOS standard by jurisdiction.
N/A – Not applicable.

1 The "Critical Approach" information is only relevant where the Project would increase delay per the City's LOS policy.
2 This intersection does not meet signal warrant criteria under Near Term Conditions during both peak hours.
3 This intersection meets signal warrant criteria under Near Term Conditions during both peak hours.
4 Based on Menlo Park General Plan LOS Standard.
5 Based on Caltrans LOS Policy.
6 Based on Town of Atherton General Plan.
7 Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.
8 Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

The intersections listed below would operate at LOS exceeding the LOS standard established by the City of Menlo Park General Plan, Town of Atherton General Plan, or Caltrans LOS policy during one or both peak hours. All other study intersections would operate in compliance with the LOS standard under Near Term (2025) Conditions.

- Intersection #1, Marsh Road and Bayfront Expressway/Haven Avenue (Local Approaches to State): AM
- Intersection #6, Marsh Road and Middlefield Road (Atherton): AM
- Intersection #8, Chrysler Drive and Constitution Drive (Menlo Park): AM
- Intersection #10, Chrysler Drive and Independence Drive (Menlo Park): AM
- Intersection #13, Willow Road and Bayfront Expressway (State): AM and PM
- Intersection #14, Willow Road and Hamilton Avenue (Local Approaches to State): AM and PM
- Intersection #15, Willow Road and Ivy Drive (Local Approaches to State): AM and PM
- Intersection #16, Willow Road and O'Brien Drive (Local Approaches to State): AM and PM
- Intersection #17, Willow Road and Newbridge Street (Local Approaches to State): AM and PM
- Intersection #18, Willow Road and Bay Road (Local Approaches to State): AM and PM
- Intersection #19, Willow Road and Durham Street (Menlo Park): AM
- Intersection #20, Willow Road and Coleman Avenue (Menlo Park): AM and PM
- Intersection #21, Willow Road and Gilbert Avenue (Menlo Park): AM and PM
- Intersection #22, Willow Road and Middlefield Road (Menlo Park): AM
- Intersection #23, University and Bayfront Expressway (State): PM
- Intersection #24, Middlefield Road and Ravenswood Avenue (Menlo Park): AM
- Intersection #27, Willow Road and US-101 SB Ramps (State): AM
- Intersection #28, Willow Road and US-101 NB Ramps (State): AM and PM
- Intersection #29, Bay Road and Ringwood Avenue (Menlo Park): AM and PM

The intersection of Bay Road and Ringwood Avenue (Intersection #29), which operates with all-way stop control under Near Term (2025) Conditions, met the peak hour signal warrant during both the AM and PM peak hours. No other study unsignalized intersections met the peak hour signal warrant during either peak hour.

Roadway Segment Level of Service

For Near Term (2025) Conditions, average daily traffic volumes for the study Congestion Management Program (CMP) segments were estimated using a linear forecast based on Caltrans's historical traffic data between 2013 and 2018. For purposes of this analysis, the volume-to-capacity increase from 2018 to 2025 was estimated using Caltrans's peak hour volumes data and the segment capacity provided in Table 15. The 2025 volumes were based on a linear forecast using Caltrans's historical peak hour volumes while the 2018

volumes were based on the most recent published data at the time of this study. Caltrans's peak hour volumes represent both travel directions, thus, the peak travel direction could be identified using Caltrans's directional (D) factor data. The directional (D) factor was selected from the AM peak hour, which is considered the higher peak traffic volume for all of the study segments. Roadway segment level of service is provided in Attachment 4.

Table 18 shows the resulting v/c increase and LOS for the study CMP segments under Near Term (2025) Conditions. The LOS for Near Term (2025) Conditions were estimated by applying the v/c increment to the equivalent v/c for the Existing Conditions LOS in Table 15.

Table 18: Near Term (2025) Conditions for Study Roadway Segments

No.	Route	Segment	Level of Service Standard[1]	Near Term (2025) ADT[2]	Existing v/c	v/c Increase[3]	Level of Service[4]
1	Bayfront Expressway (SR 84)	Bayshore Freeway (US 101) - Willow Road (SR 114)	D	63,321	0.8	0.29	**F**
2	Bayfront Expressway (SR 84)	Willow Road (SR 114) - University Avenue (SR 109)	E	92,124	>1	0.29	**F**
3	Bayfront Expressway (SR 84)	University Avenue (SR 109) - Alameda County Line	F	88,434	>1	0.16	F
4	University Avenue (SR 109)	Kavanaugh Drive - Bayfront Expressway (SR 84)	E	34,860	>1	0.20	**F**
5	Willow Road (SR 114)	Bayshore Freeway (US 101) - Bayfront Expressway (SR 84)	E	64,071	0.8	0.32	**F**
6	Bayshore Freeway (US 101)	North of Marsh Road	F	233,009	>1	0.03	F
7	Bayshore Freeway (US 101)	Marsh Road - Willow Road (SR 114)	F	210,804	>1	0.02	F
8	Bayshore Freeway (US 101)	Willow Road (SR 114) - University Avenue (SR 109)	F	225,920	>1	0.02	F
9	Bayshore Freeway (US 101)	South of University Avenue (SR 109)	F	227,422	>1	0.01	F

Note: v/c – Volume-to-Capacity ratio. **Bold** text – Indicates segments operate exceeds LOS standard.

[1] See details in Section "General Plan Level of Service Standards".

[2] Near Term (2025) ADT is based on a linear forecast using Caltrans's ADT data between 2013-2018, https://dot.ca.gov/programs/traffic-operations/census.

[3] v/c increase is based on 2018 v/c and 2025 v/c. The 2018 v/c was calculated using 2018 peak hour volume and directional (D) factor data from Caltrans while 2025 v/c was calculated using a linear forecast for 2025 peak hour volume and D factor data from Caltrans.

[4] Estimated by applying the v/c increment to equivalent v/c for the Existing LOS from San Mateo County Congestion Management Program 2019. The worst LOS is shown.

The study CMP segments listed below would operate at level of service not compliant with the LOS standard established by the City/County Association of Governments (C/CAG) under Near Term (2025) Conditions. All other study CMP segments would operate in compliance with the LOS standard under Near Term (2025) Conditions.

- Segment #1, Bayfront Expressway (SR 84): Willow Road (SR 114) – University Avenue (SR 109).
- Segment #2, University Avenue (SR 109): Bayshore Freeway (US 101) – Bayfront Expressway (SR 84).
- Segment #4, University Avenue (SR 109): Bayshore Freeway (US 101) – Bayfront Expressway (SR 84).
- Segment #5, Willow Road (SR 114): Bayshore Freeway (US 101) – Bayfront Expressway (SR 84).

Near Term (2025) Plus Project Conditions

Intersection Level of Service

The following analysis is based on the City's TIA Guidelines for intersection level of service under Near Term (2025) Plus Project Conditions. The turning movement volumes under Near Term (2025) Plus Project Conditions are provided in Attachment 1 and the lane configurations are provided in Attachment 2. Table 19 provides LOS results for the study intersections during the AM and PM peak hours under Near Term (2025) Plus Project Conditions. The Vistro outputs are provided in Attachment 3.

Table 19: Near Term (2025) Plus Project Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Near Term Plus Project		Meet General Plan Standard?	Meet Local Policy?
					Delay	LOS	Delay	LOS		
1	Marsh Road & Bayfront Expressway/Haven Avenue (Local Approaches to State)	Signal	AM	N/A	**59.7**	**E**	**59.7**	**E**	No[5]	Yes
				EB	**114.1**	**F**	**112.1**	**F**		
				WB	36.5	D	37.2	D		
			PM	N/A	37.4	D	38.8	D	Yes[5]	Yes
2	Marsh Road & US-101 NB Off-Ramp (State)	Signal	AM	N/A	25.3	C	32.5	C	Yes[6]	Yes
			PM	N/A	13.3	B	13.6	B	Yes[6]	Yes
3	Marsh Road & US-101 SB Off-Ramp (State)	Signal	AM	N/A	23.6	C	29.6	C	Yes[6]	Yes
			PM	N/A	17.7	B	18.1	B	Yes[6]	Yes
4	Marsh Road & Scott Drive (Menlo Park)	Signal	AM	N/A	20.0	B	20.2	C	Yes[5]	Yes
			PM	N/A	15.1	B	15.1	B	Yes[5]	Yes
5	Marsh Road & Bay Road (Menlo Park)	Signal	AM	N/A	22.7	C	23.4	C	Yes[5]	Yes
			PM	N/A	18.4	B	18.6	B	Yes[5]	Yes
6	Marsh Road & Middlefield Road (Atherton)	Signal	AM	N/A	**73.8**	**E**	**75.4**	**E**	No[7]	Yes
			PM	N/A	44.2	D	45.2	D	Yes[7]	Yes
7	Chrysler Drive & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	9.5	A	9.8	A	Yes[5]	Yes
			PM	N/A	20.1	C	35.2	D	Yes[5]	Yes
8		Signal	AM	N/A	**111.1**	**F**	**155.6**	**F**	No[5]	No

Table 19: Near Term (2025) Plus Project Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Near Term Plus Project		Meet General Plan Standard?	Meet Local Policy?
					Delay	LOS	Delay	LOS		
	Chrysler Drive & Constitution Drive (Menlo Park)		PM	N/A	39.8	D	**63.5**	**E**	No[5]	No
9	Chrysler Drive & Jefferson Drive (Menlo Park)	TWSC[2]	AM	N/A	23.2	C	**37.0**	**E**	No[5]	No
			PM	N/A	20.1	C	**50.1**	**F**	No[5]	No
10	Chrysler Drive & Independence Drive (Menlo Park)	TWSC[3]	AM	N/A	**69.3**	**F**	**127.6**	**F**	No[5]	No
			PM	N/A	18.3	C	20.7	C	Yes[5]	Yes
11	Chilco Street & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	21.9	C	29.0	C	Yes[5]	Yes
			PM	N/A	25.3	C	44.5	D	Yes[5]	Yes
12	Chilco Street & Constitution Drive (Menlo Park)	Signal	AM	N/A	33.8	C	45.9	D	Yes[5]	Yes
			PM	N/A	50.0	D	**84.6**	**F**	No[5]	No
13	Willow Road & Bayfront Expressway (State)	Signal	AM	N/A	**193.1**	**F**	**201.2**	**F**	No[8]	No
			PM	N/A	**180.9**	**F**	**185.6**	**F**	No[8]	No
14	Willow Road & Hamilton Avenue (Local Approaches to State)	Signal	AM	N/A	**125.6**	**F**	**129.9**	**F**	No[5]	No
				NB	**187.6**	**F**	**194.4**	**F**		
			PM	N/A	**174.6**	**F**	**180.4**	**F**	No[5]	No
				NB	**248.0**	**F**	**257.2**	**F**		
15	Willow Road & Ivy Drive (Local Approaches to State)	Signal	AM	N/A	**134.4**	**F**	**137.0**	**F**	No[5]	No
				NB	**182.9**	**F**	**186.9**	**F**		
			PM	N/A	**100.8**	**F**	**103.8**	**F**	No[5]	No
				SB	**149.0**	**F**	**154.0**	**F**		
16	Willow Road & O'Brien Drive (Local Approaches to State)	Signal	AM	N/A	**147.0**	**F**	**149.4**	**F**	No[5]	No
				NB	**222.7**	**F**	**226.3**	**F**		
			PM	N/A	**76.1**	**E**	**78.6**	**E**	No[5]	No
				SB	**82.5**	**F**	**87.0**	**F**		
17	Willow Road & Newbridge Street (Local Approaches to State)	Signal	AM	N/A	**272.2**	**F**	**274.5**	**F**	No[5]	No
				NB	**389.7**	**F**	**393.8**	**F**		
			PM	N/A	**213.8**	**F**	**219.1**	**F**	No[5]	No
				NB	**275.6**	**F**	**280.3**	**F**		
18	Willow Road & Bay Road (Local Approaches to State)	Signal	AM	N/A	**154.1**	**F**	**156.3**	**F**	No[5]	No
				SB	**238.2**	**F**	**239.2**	**F**		
			PM	N/A	**150.8**	**F**	**156.5**	**F**	No[5]	No
				SB	**266.1**	**F**	**278.5**	**F**		
19	Willow Road & Durham Street (Menlo Park)	Signal	AM	N/A	**228.3**	**F**	**228.6**	**F**	No[9]	No
				NB	25.9	C	27.0	C		
				SB	**438.4**	**F**	**439.9**	**F**		
				EB	55.0	D	55.0	D		
				WB	**58.1**	**E**	**58.1**	**E**		
			PM	N/A	49.1	D	52.2	D	Yes[9]	Yes

Table 19: Near Term (2025) Plus Project Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Near Term Plus Project		Meet General Plan Standard?	Meet Local Policy?
					Delay	LOS	Delay	LOS		
20	Willow Road & Coleman Avenue (Menlo Park)	Signal	AM	N/A	**113.3**	**F**	**117.3**	**F**	No[9]	No
				NB	**239.0**	**F**	**247.2**	**F**		
				SB	17.3	B	17.4	B		
				EB	**70.1**	**E**	**70.1**	**E**		
				WB	50.5	D	50.5	D		
			PM	N/A	**68.2**	**E**	**69.2**	**E**	No[9]	No
				NB	**141.3**	**F**	**143.9**	**F**		
				SB	7.8	A	8.0	A		
				EB	41.2	D	41.2	D		
				WB	37.5	D	37.5	D		
21	Willow Road & Gilbert Avenue (Menlo Park)	Signal	AM	N/A	**110.1**	**F**	**113.7**	**F**	No[9]	No
				NB	**237.3**	**F**	**245.6**	**F**		
				SB	26.1	C	26.1	C		
				EB	**57.9**	**E**	**57.9**	**E**		
				WB	**65.8**	**E**	**65.8**	**E**		
			PM	N/A	**72.8**	**E**	**73.6**	**E**	No[9]	No
				NB	**139.5**	**F**	**142.1**	**F**		
				SB	15.5	B	15.4	B		
				EB	41.2	D	41.2	D		
				WB	43.8	D	43.8	D		
22	Willow Road & Middlefield Road (Menlo Park)	Signal	AM	N/A	**70.3**	**E**	**70.8**	**E**	No[9]	No
				NB	**80.9**	**F**	**82.3**	**F**		
				SB	40.3	D	40.8	D		
				EB	**77.9**	**E**	**78.3**	**E**		
				WB	**80.7**	**F**	**80.8**	**F**		
			PM	N/A	39.8	D	40.4	D	Yes[9]	Yes
23	University Avenue & Bayfront Expressway (State)	Signal	AM	N/A	12.7	B	13.1	B	Yes[8]	Yes
			PM	N/A	**113.1**	**F**	**117.4**	**F**	No[8]	No
24	Middlefield Road & Ravenswood Avenue (Menlo Park)	Signal	AM	N/A	**66.5**	**E**	**66.5**	**E**	No[9]	Yes
				NB	52.4	D	52.4	D		
				EB	21.1	C	21.1	C		
				WB	**93.3**	**F**	**93.3**	**F**		
			PM	N/A	16.6	B	16.6	B	Yes[9]	Yes
25	Middlefield Road & Ringwood Avenue (Menlo Park)	Signal	AM	N/A	12.4	B	12.4	B	Yes[5]	Yes
			PM	N/A	13.6	B	13.6	B	Yes[5]	Yes
26	Marsh Road & Florence Street-Bohannon Drive (Menlo Park)	Signal	AM	N/A	38.3	D	38.6	D	Yes[5]	Yes
			PM	N/A	37.0	D	37.6	D	Yes[5]	Yes
27	Willow Road & US-101 SB Ramps (State)	Signal	AM	N/A	**109.3**	**F**	**109.0**	**F**	No[6]	Yes
			PM	N/A	22.6	C	22.6	C	Yes[6]	Yes

Table 19: Near Term (2025) Plus Project Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Near Term Plus Project		Meet General Plan Standard?	Meet Local Policy?
					Delay	LOS	Delay	LOS		
28	Willow Road & US-101 NB Ramps (State)	Signal	AM	N/A	**281.2**	**F**	**281.2**	**F**	No[6]	Yes
			PM	N/A	**243.5**	**F**	**246.4**	**F**	No[6]	Yes
29	Bay Road & Ringwood Avenue (Menlo Park)	AWSC[4]	AM	N/A	**29.1**	**D**	**29.1**	**D**	No[5]	Yes
			PM	N/A	**59.9**	**F**	**59.9**	**F**	No[5]	Yes

Notes:
TWSC – Two-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
AWSC – All-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
Bold text – Indicates intersections/approaches operate at LOS not meeting LOS standard by jurisdiction.
N/A – Not applicable.

1 The "Critical Approach" information is only relevant where the Project would increase delay per the LOS policy.
2 This intersection does not meet signal warrant criteria under Near Term Conditions during both peak hours and meet signal warrant criteria under Near Term Plus Project Conditions during PM peak hour.
3 This intersection does not meet signal warrant criteria under Near Term or Near Term Plus Project Conditions during both peak hours.
4 This intersection meets signal warrant criteria under Near Term and Near Term Plus Project Conditions during both peak hours.
5 Based on Menlo Park General Plan LOS Standard.
6 Based on Caltrans LOS Policy.
7 Based on Town of Atherton General Plan.
8 Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.
9 Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

The study intersections listed below would operate at LOS exceeding the LOS standard established by the City of Menlo Park General Plan, Town of Atherton General Plan, or Caltrans LOS policy during one or both peak hours. All other study intersections would operate in compliance with the LOS standard under Near Term (2025) Plus Project Conditions.

- Intersection #1, Marsh Road and Bayfront Expressway/Haven Avenue (Local Approaches to State): AM
- Intersection #6, Marsh Road and Middlefield Road (Atherton): AM
- Intersection #8, Chrysler Drive and Constitution Drive (Menlo Park): AM and PM
- Intersection #9, Chrysler Drive and Jefferson Drive (Menlo Park): AM and PM
- Intersection #10, Chrysler Drive and Independence Drive (Menlo Park): AM
- Intersection #12, Chilco Street and Constitution Drive (Menlo Park): PM
- Intersection #13, Willow Road and Bayfront Expressway (State): AM and PM
- Intersection #14, Willow Road and Hamilton Avenue (Local Approaches to State): AM and PM
- Intersection #15, Willow Road and Ivy Drive (Local Approaches to State): AM and PM
- Intersection #16, Willow Road and O'Brien Drive (Local Approaches to State): AM and PM

- Intersection #17, Willow Road and Newbridge Street (Local Approaches to State): AM and PM
- Intersection #18, Willow Road and Bay Road (Local Approaches to State): AM and PM
- Intersection #19, Willow Road and Durham Street (Menlo Park): AM
- Intersection #20, Willow Road and Coleman Avenue (Menlo Park): AM and PM
- Intersection #21, Willow Road and Gilbert Avenue (Menlo Park): AM and PM
- Intersection #22, Willow Road and Middlefield Road (Menlo Park): AM
- Intersection #23, University and Bayfront Expressway (State): PM
- Intersection #24, Middlefield Road and Ravenswood Avenue (Menlo Park): AM
- Intersection #27, Willow Road and US-101 SB Ramps (State): AM
- Intersection #28, Willow Road and US-101 NB Ramps (State): AM and PM
- Intersection #29, Bay Road and Ringwood Avenue (Menlo Park): AM and PM

Two of the unsignalized study intersections would meet the MUTCD peak hour signal warrant. The intersection of Chrysler Drive and Jefferson Drive (Intersection #9) would meet the signal warrant during the PM peak hour and the intersection of Bay Road and Ringwood Avenue (Intersection #29) would meet the signal warrant during both the AM and PM peak hours under Near Term (2025) Plus Project Conditions. The intersection of Chrysler Drive and Independence Drive (Intersection #10) would not meet peak hour signal warrant during either peak hour.

The proposed Project would cause fifteen of the study intersections to be non-compliant with local policy under Near Term (2025) Plus Project Conditions by causing the intersections to increase either average movement delay or critical movement delay exceeding the threshold established by the TIA Guidelines during at least one peak hour. The following are the recommended modifications to improve intersection operations to pre-Project conditions, or better and address the Project's share of non-compliant operation (see Table 20 on pages 56-58)

Chrysler Drive and Constitution Drive (Intersection #8)

Implementation of the proposed Project would cause the Chrysler Drive and Constitution Drive intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this City-controlled intersection to experience an increase in average critical movement delay of 0.8 seconds or greater during both peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to install a left-turn lane on westbound Chrysler Drive and convert the shared left/through/right lane to a shared through/right lane resulting in having one left-turn lane and one shared through/right lane in this direction. The excessive delays on southbound Constitution Drive would require an installation of right-turn lane and a conversion of the shared through/right lane to through lane resulting in having one left-turn lane, one through lane, and one right-turn lane. Northbound Constitution Drive would require an installation of a right-turn lane and a conversion of the shared left/through/right lane to a shared left/through lane resulting

in having one shared left/through lane and one right-turn lane. The recommended modification to lane configurations would require a widening of westbound Chrysler Drive and a widening of Constitution Drive on both sides of the intersection and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. While the improvements to the westbound approach are included in the City's TIF program, the improvements on the other approaches are beyond those in the TIF program. The Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would operate at LOS C during both AM and PM peak hours and would be in compliance with the City's level of service policy and the Project's share of the non-compliant operation would be addressed .

Chrysler Drive and Jefferson Drive (Intersection #9)

Implementation of the proposed Project would cause the Chrysler Drive and Jefferson Drive intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this City-controlled intersection to experience an increase in average delay of 23 seconds or greater during both peak hours.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the City's level of service policy is to install a traffic signal and convert the shared left/right lane to one left-turn lane and one right-turn lane on northbound Jefferson Drive.

The installation of a traffic signal is consistent with the City's Transportation Master Plan, which identifies traffic signal installation as a future improvement at the intersection of Chrysler Drive and Jefferson Drive. No widening or additional right of way would be required. This improvement is in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would be in compliance with the City's level of service policy and the Project's share of the non-compliant operation would be addressed.

Chrysler Drive and Independence Drive (Intersection #10)

Implementation of the proposed Project would cause the Chrysler Drive and Independence Drive intersection to operate in non-compliance with the City's level of service policy under Near Term (2040) Plus Project Conditions. The Project would cause this City-controlled intersection to experience an increase in average critical movement delay of 0.8 seconds or greater during the AM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the City's level of service policy is to install a traffic signal, consistent with the City's Transportation Master Plan, which identifies traffic signal installation as a future improvement at the intersection of Chrysler Drive and Independence Drive. No widening or additional right of way would be required. This improvement is in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would be in compliance with the City's level of service policy and the Project's share of the non-compliant operation would be addressed .

Chilco Street and Constitution Drive (Intersection #12)

Implementation of the proposed Project would cause the Chilco Street and Constitution Drive intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this City-controlled intersection to operate at worse than LOS D during the PM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions is to install one right-turn lane on westbound Chilco Street and convert the shared through/right lane to through lane. The lane configuration in this direction would be two left-turn lanes, one through lane, and one right-turn lane. The excessive delay on southbound Constitution Drive would require an installation of one left-turn lane and a conversion of the shared left/through lane into through lane resulting in having one left-turn lane, one through lane, and one right-turn lane in this direction. The recommended modifications would require a widening on westbound Chilco Street and southbound Constitution Drive to accommodate the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would operate at LOS C during the PM peak hour and would be in compliance with the City's level of service policy and the Project's share of the non-compliant operation would be addressed.

Willow Road and Bayfront Expressway (Intersection #13)

Implementation of the proposed Project would cause the Willow Road and Bayfront Expressway intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in average movement delay of four seconds or greater during both AM and PM peak hours.

The recommended modification to bring the intersection back to pre-Project conditions is to install one left-turn lane to eastbound Willow Road. The lane configuration in this direction would be two left-turn lanes, two through lanes, and three right-turn lanes. This modification would not be consistent with Bayfront Expressway Multimodal Corridor Project in the City's Transportation Master Plan and TIF, which includes installation of an additional eastbound right-turn lane. The Project is required to design and construct these improvements. Additionally, this is subject to approval by Caltrans, which cannot be guaranteed.

With implementation of these intersection modifications, the intersection would operate better than Near Term (2025) Conditions without the Project during both AM and PM peak hours and the Project's share of the non-compliant operation would be addressed.

Willow Road and Hamilton Avenue (Intersection #14)

Implementation of the proposed Project would cause the Willow Road and Hamilton Avenue intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to install one right-turn lane on eastbound Willow Road and convert the shared through/right lane to a through lane. The lane configuration in this direction would be one left-turn lanes, two through lanes, and one right-turn lane.

The recommended modifications would require a widening on eastbound Willow Road to accommodate the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would operate better than Near Term (2025) Conditions without the Project during both AM and PM peak hours and the Project's share of the non-compliant operation would be addressed. However, these improvements are subject to review and approval by Caltrans, which cannot be guaranteed.

Willow Road and Ivy Drive (Intersection #15)

Implementation of the proposed Project would cause the Willow Road and Ivy Drive intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to convert the existing right-turn lane on southbound Ivy Drive into a right-turn overlap. The modification does not require any widening on southbound Ivy Drive and it is consistent with Willow Road Corridor Improvement Project in the City's Transportation Master Plan and subject to approval by Caltrans, which cannot be guaranteed. The improvement is in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would operate better than Near Term (2025) Conditions without the Project during both AM and PM peak hours and the Project's share of the non-compliant operation would be addressed.

Willow Road and O'Brien Drive (Intersection #16)

Implementation of the proposed Project would cause the Willow Road and O'Brien Drive intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to restripe northbound O'Brien Drive to two left-turn lanes and one right-turn lane. The recommended modifications would require a widening on northbound O'Brien Drive to accommodate the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would operate better than Near Term (2025) Conditions without the Project during both AM and PM peak hours and the Project's share of the non-compliant operation would be addressed. However, these improvements are subject to approval by Caltrans, which cannot be guaranteed.

Willow Road and Newbridge Street (Intersection #17)

Implementation of the proposed Project would cause the Willow Road and Newbridge Street intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to modify the signal timing to a protected left-turn phasing operation on Newbridge Street, provide a leading left-turn phase on southbound Newbridge Street and a lagging left-turn phase on northbound Newbridge Street, and optimize signal timing. No widening or additional right of way would be required. The signal modification would be consistent with the recommended Willow Road Corridor Improvement Project in the City's Transportation Master Plan and subject to Caltrans' approval, which cannot be guaranteed. This improvement is in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would operate better than Near Term (2025) Conditions without the Project during both AM and PM peak hours and the Project's share of the non-compliant operation would be addressed.

Willow Road and Bay Road (Intersection #18)

Implementation of the proposed Project would cause the Willow Road and Bay Road intersection to operate in non-compliance with the TIA Guidelines under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to install one left-turn on southbound Bay Road resulting in two left-turn lanes and one right-turn lane in this direction. The recommended modification would require narrowing the existing median on Bay Road to accommodate the additional lane. No widening or additional right of way would be required. The modification would be consistent with the recommended Willow Road Corridor Improvement Project in the City's Transportation Master Plan and subject to Caltrans' approval, which is not guaranteed. This improvement is in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the intersection would operate better than Near Term (2025) Conditions without the Project during both AM and PM peak hours and the Project's share of the non-compliant operation would be addressed.

Willow Road and Durham Street (Intersection #19)

Implementation of the proposed Project would cause the Willow Road and Durham Street intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in average critical movement delay of 0.8 seconds or greater during the AM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the TIA Guidelines is to install one right-turn lane on westbound Willow Road and restripe the shared through/right lane to through lane. The lane configuration in this direction would be one left-turn lane, one through lane, and one right-turn lane. The recommended modification would require a

widening on westbound Willow Road for the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. The Project is required to design and construct these improvements. The improvements on the other approaches are beyond those in the TIF program.

With implementation of these intersection modifications, the Project's share of the non-compliant operation would be addressed.

Willow Road and Coleman Avenue (Intersection #20)

Implementation of the proposed Project would cause the Willow Road and Coleman Avenue intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in average critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the TIA Guidelines is to install one right-turn lane on westbound Willow Road and restripe the shared through/right lane to a through lane. The lane configuration in this direction would be one left-turn lane, one through lane, and one right-turn lane. The recommended modification would require a widening on westbound Willow Road for the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. The Project is required to design and construct these improvements. The improvements on the other approaches are beyond those in the TIF program.

With implementation of these intersection modifications, the Project's share of the non-compliant operation would be addressed.

Willow Road and Gilbert Avenue (Intersection #21)

Implementation of the proposed Project would cause the Willow Road and Gilbert Avenue intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in average critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification for this location to bring this intersection back to pre-Project conditions and operate in compliance with the TIA Guidelines is to install one right-turn lane on eastbound Willow Road and restripe the shared through/right lane to through lane. The lane configuration in this direction would be one left-turn lane, one through lane, and one right-turn lane. The recommended modification would require a widening on eastbound Willow Road for the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. The Project is required to design and construct these improvements. The improvements on the other approaches are beyond those in the TIF program.

With implementation of these intersection modifications, the Project's share of the non-compliant operation would be addressed.

Willow Road and Middlefield Road (Intersection #22)

Implementation of the proposed Project would cause the Willow Road and Middlefield Road intersection to operate in non-compliance with the City's level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in average critical movement delay of 0.8 seconds or greater during the AM peak hour.

The recommended modification for this location to bring this intersection back to pre-Project conditions is to modify the existing right-turn lane on westbound Willow Road to right-turn overlap, restripe northbound Middlefield Road to include one left-turn lane, one through lane, and one right-turn lane, and restripe southbound Middlefield Road to include two left-turn lanes, one through lane, one shared through/right lane and one right-turn lane. The traffic signal for northbound and southbound directions of Middlefield Road would be modified to include protected left-turn phasing. The recommended modification would require a widening and additional right of way on Middlefield Road. In addition, the recommended lane configurations for both northbound and southbound directions on Middlefield Road would also need a design to accommodate one bike lane in each direction. The recommended modifications include one additional southbound left-turn lane on Middlefield Road and would otherwise be consistent with Willow Road Corridor Improvement Project in the City's Transportation Master Plan. This improvement is in the City's TIF program and the Project is required to design and construct these improvements.

With implementation of these intersection modifications, the Project's share of the non-compliant operation would be addressed.

University Avenue and Bayfront Expressway (Intersection #23)

Implementation of the proposed Project would cause the University Avenue and Bayfront Expressway intersection to operate in non-compliance with Caltrans level of service policy under Near Term (2025) Plus Project Conditions. The Project would cause this intersection to experience an increase in average movement delay of four seconds or greater during the PM peak hour.

The recommended modification for this location to bring this intersection back to pre-Project conditions is to add a fourth through lane and its receiving lane on eastbound Bayfront Expressway to accommodate the excessive delay in this direction. The Project is required to design and construct these improvements. With implementation of these intersection modifications, the Project's share of the non-compliant operation would be addressed. The lane addition would require right-of-way acquisition. In addition, this intersection is located within Caltrans' jurisdiction, and would be subject to Caltrans' review and approval, which cannot be guaranteed.

Table 20 provides results for the intersection LOS operations with the improvements during the AM and PM peak hours under Near Term (2025) Plus Project Conditions. The Vistro outputs are provided in Attachment 3.

Table 20: Near Term (2025) Plus Project Conditions with Improvements Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Near Term Plus Project		Near Term Plus Project with Improvements		Meet General Plan Standard?
					Delay	LOS	Delay	LOS	Delay	LOS	
8	Chrysler Drive & Constitution Drive (Menlo Park)	Signal	AM	N/A	**111.1**	**F**	**155.6**	**F**	26.5	C	Yes[4]
			PM	N/A	39.8	D	**63.5**	**E**	30.8	C	Yes[4]
9	Chrysler Drive & Jefferson Drive (Menlo Park)	TWSC[2]	AM	N/A	23.2	C	**37.0**	**E**	16.7	B	Yes[4]
			PM	N/A	20.1	C	**50.1**	**F**	28.7	C	Yes[4]
10	Chrysler Drive & Independence Drive (Menlo Park)	TWSC[3]	AM	N/A	**69.3**	**F**	**127.6**	**F**	12.2	B	Yes[4]
			PM	N/A	18.3	C	20.7	C	6.1	A	Yes[4]
12	Chilco Street & Constitution Drive (Menlo Park)	Signal	AM	N/A	33.8	C	45.9	D	28.6	C	Yes[4]
			PM	N/A	50.0	D	**84.6**	**F**	35.4	D	Yes[4]
13	Willow Road & Bayfront Expressway (State)	Signal	AM	N/A	**193.1**	**F**	**201.2**	**F**	**127.7**	**F**	No[5]
			PM	N/A	**180.9**	**F**	**185.6**	**F**	**67.5**	**E**	No[5]
14	Willow Road & Hamilton Avenue (Local Approaches to State)	Signal	AM	N/A	**125.6**	**F**	**129.9**	**F**	39.0	D	Yes[4]
				NB	**187.6**	**F**	**194.4**	**F**	11.5	B	
			PM	N/A	**174.6**	**F**	**180.4**	**F**	**66.1**	**E**	No[4]
				NB	**248.0**	**F**	**257.2**	**F**	13.6	B	
15	Willow Road & Ivy Drive (Local Approaches to State)	Signal	AM	N/A	**134.4**	**F**	**137.0**	**F**	**123.7**	**F**	No[4]
				NB	**182.9**	**F**	**186.9**	**F**	**106.1**	**F**	
			PM	N/A	**100.8**	**F**	**103.8**	**F**	**91.4**	**F**	No[4]
				SB	**149.0**	**F**	**154.0**	**F**	**133.8**	**F**	
16	Willow Road & O'Brien Drive (Local Approaches to State)	Signal	AM	N/A	**147.0**	**F**	**149.4**	**F**	**131.5**	**F**	No[4]
				NB	**222.7**	**F**	**226.3**	**F**	**193.8**	**F**	
			PM	N/A	**76.1**	**E**	**78.6**	**E**	**65.1**	**E**	No[4]
				SB	**82.5**	**F**	**87.0**	**F**	**71.3**	**E**	
17	Willow Road & Newbridge Street (Local Approaches to State)	Signal	AM	N/A	**272.2**	**F**	**274.5**	**F**	**241.9**	**F**	No[4]
				NB	**389.7**	**F**	**393.8**	**F**	**377.9**	**F**	
			PM	N/A	**213.8**	**F**	**219.1**	**F**	**166.1**	**F**	No[4]
				NB	**275.6**	**F**	**280.3**	**F**	**194.2**	**F**	
18	Willow Road & Bay Road (Local Approaches to State)	Signal	AM	N/A	**154.1**	**F**	**156.3**	**F**	**100.5**	**F**	No[4]
				SB	**238.2**	**F**	**239.2**	**F**	**166.9**	**F**	
			PM	N/A	**150.8**	**F**	**156.5**	**F**	**118.6**	**F**	No[4]
				SB	**266.1**	**F**	**278.5**	**F**	**228.3**	**F**	
19	Willow Road & Durham Street (Menlo Park)	Signal	AM	N/A	**228.3**	**F**	**228.6**	**F**	23.6	C	Yes[6]
				NB	25.9	C	27.0	C	30.2	C	
				SB	**438.4**	**F**	**439.9**	**F**	14.8	B	
				EB	55.0	D	55.0	D	38.0	D	
				WB	**58.1**	**E**	**58.1**	**E**	40.2	D	
			PM	N/A	49.1	D	52.2	D	30.3	C	Yes[6]

Table 20: Near Term (2025) Plus Project Conditions with Improvements Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Near Term		Near Term Plus Project		Near Term Plus Project with Improvements		Meet General Plan Standard?
					Delay	LOS	Delay	LOS	Delay	LOS	
20	Willow Road & Coleman Avenue (Menlo Park)	Signal	AM	N/A	**113.3**	**F**	**117.3**	**F**	17.8	B	Yes[6]
				NB	**239.0**	**F**	**247.2**	**F**	11.6	B	
				SB	17.3	B	17.4	B	12.1	B	
				EB	**70.1**	**E**	**70.1**	**E**	**70.1**	**E**	
				WB	50.5	D	50.5	D	50.5	D	
			PM	N/A	**68.2**	**E**	**69.2**	**E**	8.7	A	Yes[6]
				NB	**141.3**	**F**	**143.9**	**F**	6.2	A	
				SB	7.8	A	8.0	A	5.9	A	
				EB	41.2	D	41.2	D	41.2	D	
				WB	37.5	D	37.5	D	37.5	D	
21	Willow Road & Gilbert Avenue (Menlo Park)	Signal	AM	N/A	**110.1**	**F**	**113.7**	**F**	20.7	C	Yes[6]
				NB	**237.3**	**F**	**245.6**	**F**	8.9	A	
				SB	26.1	C	26.1	C	13.5	B	
				EB	**57.9**	**E**	**57.9**	**E**	**57.9**	**E**	
				WB	**65.8**	**E**	**65.8**	**E**	**65.8**	**E**	
			PM	N/A	**72.8**	**E**	**73.6**	**E**	10.1	B	Yes[6]
				NB	**139.5**	**F**	**142.1**	**F**	4.7	A	
				SB	15.5	B	15.4	B	5.4	A	
				EB	41.2	D	41.2	D	41.2	D	
				WB	43.8	D	43.8	D	43.8	D	
22	Willow Road & Middlefield Road (Menlo Park)	Signal	AM	N/A	**70.3**	**E**	**70.8**	**E**	54.7	D	Yes[6]
				NB	**80.9**	**F**	**82.3**	**F**	**58.0**	**E**	
				SB	40.3	D	40.8	D	**58.2**	**E**	
				EB	**77.9**	**E**	**78.3**	**E**	46.7	D	
				WB	**80.7**	**F**	**80.8**	**F**	**58.9**	**E**	
			PM	N/A	39.8	D	40.4	D	46.5	D	Yes[6]
23	University Avenue & Bayfront Expressway (State)	Signal	AM	N/A	12.7	B	13.1	B	12.5	B	Yes[5]
			PM	N/A	**113.1**	**F**	**117.4**	**F**	50.7	D	Yes[5]

Notes:
Bold text – Indicates intersections/approaches operate at LOS not meeting LOS standard by jurisdiction.
N/A – Not applicable.

[1] The "Critical Approach" information is only relevant where the Project would increase delay per the City's LOS policy.

[2] This intersection does not meet signal warrant criteria under Near Term Conditions during both peak hours and meet signal warrant criteria under Near Term Plus Project Conditions during PM peak hour.

[3] This intersection does not meet signal warrant criteria under Near Term or Near Term Plus Project Conditions during both peak hours.

[4] Based on Menlo Park General Plan LOS Standard.

[5] Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.

[6] Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

Roadway Segment Level of Service

For Near Term (2025) Plus Project Conditions, the Project vehicle trips for the study CMP[28] segments were identified from the Project trip distribution assigned to each route. A difference of the turning movement volumes at the adjacent intersections between Near Term (2025) and Near Term (2025) Plus Project Conditions indicates the amount of net-new vehicle traffic that the Project would add to the study CMP segments.

Table 21 shows the Project trips estimated in percent of the segment capacity that would be added to each of the study CMP segments.

Table 21: Near Term (2025) Plus Project Conditions for Study Roadway Segments

No.	Route	Segment	Near Term (2025) Level of Service	Net-New Project Vehicle Trips[1]	Percent of Capacity
1	Bayfront Expressway (SR 84)	Bayshore Freeway (US 101) - Willow Road (SR 114)	**F**	**222**	**6.7%**
2	Bayfront Expressway (SR 84)	Willow Road (SR 114) - University Avenue (SR 109)	**F**	**74**	**2.2%**
3	Bayfront Expressway (SR 84)	University Avenue (SR 109) – Alameda County Line	F	**58**	**1.8%**
4	University Avenue (SR 109)	Kavanaugh Drive - Bayfront Expressway (SR 84)	**F**	16	0.7%
5	Willow Road (SR 114)	Bayshore Freeway (US 101) - Bayfront Expressway (SR 84)	**F**	**25**	**1.1%**
6	Bayshore Freeway (US 101)	North of Marsh Road	F	**92**	**1.0%**
7	Bayshore Freeway (US 101)	Marsh Road - Willow Road (SR 114)	F	65	0.7%
8	Bayshore Freeway (US 101)	Willow Road (SR 114) - University Avenue (SR 109)	F	65	0.7%
9	Bayshore Freeway (US 101)	South of University Avenue (SR 109)	F	10	0.1%

Note:
Bold text – Indicates segments operate exceeds LOS standard or the new Project trips are more than one percent of the segment capacity.
[1] Peak direction for either the AM or PM peak hour.

The study CMP segments listed below would continue to operate at level of service not compliant with the LOS standard established by the City/County Association of Governments (C/CAG) with addition of the Project trips. All other study CMP segments would operate in compliance with the LOS standard under Near Term (2025) Plus Project Conditions.

- Segment #1, Bayfront Expressway (SR 84) between Bayshore Freeway (US 101) and Willow Road (SR 114).
- Segment #2, Bayfront Expressway (SR 84) between Willow Road (SR 114) and University Avenue (SR 109).
- Segment #4, University Avenue (SR 109) between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84).
- Segment #5, Willow Road (SR 114) between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84).

[28] CMP = Congestion Management Program, which is adopted by the City/County Association of Governments of San Mateo County (C/CAG).

The proposed Project would increase traffic volume by one or more than one percent of the roadway capacity and cause CMP impacts on five roadway segments under Near Term (2025) Plus Project Conditions.

Bayfront Expressway (SR 84) segment between Bayshore Freeway (US 101) and Willow Road (SR 114) (Segment #1)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from six lanes to eight lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also requires Caltrans' review and approval. For these reasons, the modifications may not be feasible or desirable and further study and coordination is needed before recommending these modifications as a condition of approval. In addition, the City's Transportation Master Plan also identifies multimodal corridor project along Bayfront Expressway, which would include installation of a shoulder-running peak hour bus lane and a transit signal priority (TSP)[29] at the signalized intersections along the route. This improvement could encourage transit usage along the corridor. The part-time shoulder lane is in the City's TIF program and the Project is required to pay a traffic impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would partially address the Project's share of changes in segment delay as a result of Project traffic. In order to bring the roadway segment back to pre-project condition, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #1 excluding the expected number of the Project trips that would shift to bus transit mode along Bayfront Expressway should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at or better than Near Term (2025) Conditions.

Bayfront Expressway (SR 84) segment between Willow Road (SR 114) and University Avenue (SR 109) (Segment #2)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from six lanes to eight lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also requires Caltrans' approval. Thus, this measure is not recommended as a condition of approval. In addition, the City's Transportation Master Plan also identifies a multimodal corridor project along Bayfront Expressway, which would include installation of a shoulder-running peak hour bus lane and a TSP at signalized intersections along the route. This improvement could encourage transit usage along the corridor. The part-time shoulder lane is in the City's TIF program and the Project is required to pay a traffic

[29] Transit Signal Priority (TSP) is a tool to modify a traffic signal timing or phasing to accommodate approaching transit vehicles in order to improve both reliability and travel time of a transit system.

impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in segment delay as a result of Project traffic. In order for the roadway segment to operate at Near Term (2025) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #2 excluding the expected number of the Project trips that would shift to bus transit mode along Bayfront Expressway should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at or better than Near Term (2025) Conditions.

Bayfront Expressway (SR 84) segment between University Avenue (SR 109) and San Mateo County Line (Segment #3)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from six lanes to eight lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also requires Caltrans' approval, thus, this measure is not recommended as a condition of approval. In addition, the City's Transportation Master Plan also identifies a multimodal corridor project along Bayfront Expressway, which would include installation of a shoulder-running peak hour bus lane and a TSP at signalized intersections along the route. This improvement could encourage transit usage along the corridor. The part-time shoulder lane is in the City's TIF program and the Project is required to pay a traffic impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in segment delay as a result of Project traffic. In order for the roadway segment to operate at Near Term (2025) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #3 excluding the expected number of the Project trips that would shift to bus transit mode along Bayfront Expressway should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at or better than Near Term (2025) Conditions.

Willow Road (SR 114) segment between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84) (Segment #5)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from four lanes to six lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also requires Caltrans' approval, thus, this measure is not recommended as a condition of

approval. In addition, the City's Transportation Master Plan also identifies corridor improvement project along Willow Road, which would include installation of eastbound one-way class IV separated bikeway between Hamilton Avenue and Bayshore Freeway (US 101) and a westbound one-way class IV separated bikeway between the Dumbarton Rail Corridor and Bayshore Freeway (US 101). This improvement could encourage bike usage along the corridor. The bikeway installation is in the City's TIF program and the Project is required to pay a traffic impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in segment delay as a result of Project traffic. In order for the roadway segment to operate at Near Term (2025) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #5 excluding the expected number of the Project trips that would shift to bicycle mode along Willow Road should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at Near Term (2025) Conditions.

Bayshore Freeway (US 101) segment North of Marsh Road (Segment #6)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

Caltrans, SMCTA, and C/CAG are constructing express lanes on Bayshore Freeway (US 101) between the San Mateo County/Santa Clara County line and I-380. The San Mateo 101 Express Lanes project is expected to open in 2025. This improvement would reduce traffic congestion and encourage carpooling and transit use along the corridor. In addition, the TDM program proposed by the Project would also reduce the net-new Project vehicle trips on this freeway segment. In order for the segment to operate at Near Term (2025) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #6 excluding the expected number of the Project trips that would shift to high occupancy vehicles along Bayshore Freeway should be considered.

With implementation of travel lane modifications and TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the freeway segment would operate at or better than Near Term (2025) Conditions.

Cumulative (2040) Conditions

Cumulative (2040) Conditions represent the transportation network and traffic conditions over a longer-term horizon to account for the cumulative effects of transportation network changes as well as background growth and land use development within the Project area. Intersection geometry and signal changes are incorporated into this scenario and described in the Programmed/Planned Transportation Facility Improvements section. Development Projects included in the Cumulative (2040) Conditions analysis are detailed in the Development Projects section.

Programmed/Planned Transportation Facility Improvements

The programmed/planned transportation facility improvements affecting the study intersections are the same as those identified under Near Term (2025) Conditions. The lane configurations for Cumulative (2040) Conditions are provided in Attachment 2.

The following bicycle network improvements were identified in the Comprehensive Bicycle Development Plan[30] for streets near the Project site and are anticipated to be completed prior to 2040:

- Class II bike lanes are recommended on Marsh Road, which would connect to the existing bike path next to Bayfront Expressway. These proposed bike lanes would allow bicyclists to cross US 101 safely and access the bikeway network on the west side of the freeway.

- A Class I Connector Path is recommended on Independence Drive, which would connect the planned Class II bike lanes on Marsh Road and the existing Class II bike lanes on Constitution Drive. Because Independence Drive is one-way in the southbound direction off Marsh Road, a Class I off-street connection would allow bicyclists to travel counter-flow to traffic on this short one-way roadway segment. This bike path would provide bicyclists from the Project site with safer access to the proposed bike lanes on Marsh Road.

- A new bicycle and pedestrian bridge over the Atherton Channel is recommended to extend the bike lanes and sidewalks on Haven Avenue to Marsh Road.

The Marsh Road bike lanes and Independence Drive Connector Path are identified as long-term Projects. The Marsh Road bike lanes are also identified as proposed improvements in the San Mateo County Comprehensive Bicycle and Pedestrian Plan. The implementation timeline of these proposed improvements is unknown.

The following improvements for walking and biking are identified in the Transportation Master Plan [31]:

- The Haven Avenue Streetscape Project includes pedestrian crossing improvements to the Marsh Road-Haven Avenue-Bayfront Expressway intersection. Although this Project is not in the immediate vicinity of the Project site, it will improve the overall pedestrian network in the area east of US 101. The improvements include widened sidewalks, replacement of curb ramps to comply with Americans with Disabilities Act (ADA) standards, realigning with the existing crosswalk on the northwest (Haven Avenue) leg of the intersection, and improving the existing median to provide a crossing refuge island. Additionally, as adjacent land parcels are redeveloped, new sidewalks will be constructed on the street frontages, which will improve pedestrian facilities in the general vicinity of the Project.
- Improvements to bicycle safety on Marsh Road from Bay Road to Scott Drive and from Independence Drive to Scott Drive include adding bike lanes and constructing a bicycle and pedestrian bridge over US 101. Class II Bike Lanes are proposed along both sections of Marsh Road.
- Improvements to pedestrian safety on Constitution Drive from Chrysler Drive to Chilco Street and on Jefferson Drive from Chrysler Drive to Constitution Drive include construction of sidewalks on both sides of the roadways.
- Enhancements to pedestrian and bicycle crossing along Bayfront Expressway, including high visibility pedestrian crossings along Bayfront Expressway at Chrysler Drive, Chilco Street, and Willow Road. Construction of a bicycle and pedestrian bridge is proposed over Bayfront Expressway between Chilco Street and Willow Road.

[30] Menlo Park Comprehensive Bicycle Development Plan (2005). Accessed online on July 30, 2020.

[31] City of Menlo Park. 2017. City of Menlo Park Transportation Master Plan. https://menloparktmp.participate.online/Project-map. Accessed on July 31, 2020.

- Proposed multiuse pathways on Willow Road from Dumbarton Rail Corridor to Hamilton Avenue and at Facebook from Chilco Street to the proposed bicycle and pedestrian bridge over Bayfront Expressway.
- A new bicycle and pedestrian bridge over Bayfront Expressway, east of Chilco Street.

The following improvements to transit within the study area are identified in the Transportation Master Plan[32] and are anticipated to be completed prior to 2040:

- Allow buses to use existing right turn lane on Willow Road and O'Brien Drive for queue jump with transit signal priority (TSP) and implement peak hour left-turn restrictions at Willow Road and O'Brien Drive.
- Increase mobility along the Dumbarton Corridor by supporting the reactivation of the Dumbarton rail service between the East Bay and Peninsula.
- Install shoulder-running peak hour bus lane on Bayfront Expressway and install TSP at signalized intersections.
- Increase the number of people traveling on Bayfront Expressway by removing traffic signals and converting a travel lane to a managed (toll) lane for carpools and buses. Implement the corridor with improved mixed flow and managed lane connections, including grade separations with revised access at University Avenue, Willow Road, Chilco Street, Marsh Road, and Chrysler Drive.

Caltrain's Modernization Program and related infrastructure improvements on the Caltrain corridor will also accommodate the California High-Speed Rail service as early as 2025[33].

SamTrans completed the El Camino Corridor Bus Rapid Transit Phasing Study in 2014 and is evaluating options to improve transit service along El Camino Real[34]. Recommendations include consolidating existing bus service along El Camino Real to improve reliability and frequency of routes. SamTrans will continue to work from this study to evaluate long-term transit vision for El Camino Real. Although the Project is not in the immediate vicinity of the Project site, it will improve transit service in the transportation network south of the Project.

The implementation timeline of these proposed improvements is unknown. However, these are anticipated to be completed by 2040 and are therefore assumed in the Cumulative (2040) Conditions analysis.

Development Projects

The Cumulative (2040) Conditions scenario includes all approved Projects incorporated into the Near-Term Conditions analysis, plus the cumulative development identified in the environmental impact report (EIR). The Cumulative (2040) Conditions traffic volumes includes traffic from these development Projects and a growth rate of one percent per year was applied to account for growth in regional traffic until the horizon year of 2040. The turning movement volumes under Cumulative (2040) Conditions are provided in Attachment 1.

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[32] City of Menlo Park Transportation Master Plan (2017), https://menloparktmp.participate.online/Project-map, Accessed July 31, 2020.

[33] Caltrain, Accessed Online July 31, 2020 https://www.caltrain.com/Projectsplans/CaltrainModernization/BlendedSystem.html

[34] SamTrans El Camino Real Bus Rapid Transit Phasing Study, 2014; Accessed July 31, 2020 https://www.samtrans.com/Assets/_Planning/BRT/SamTrans+ECR+BRT+Phasing+Study.pdf

Intersection Level of Service

Table 22 provides LOS results for the study intersections during the AM and PM peak hours under Cumulative (2040) Conditions. Vistro output sheets are included in Attachment 3.

Table 22: Cumulative (2040) Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Meet General Plan Standard?
					Delay	LOS	
1	Marsh Road & Bayfront Expressway/Haven Avenue (Local Approaches to State)	Signal	AM	N/A	**99.8**	**F**	No[4]
				EB	**173.1**	**F**	
				WB	**80.9**	**F**	
			PM	N/A	35.8	D	Yes[4]
2	Marsh Road & US-101 NB Off-Ramp (State)	Signal	AM	N/A	27.0	C	Yes[5]
			PM	N/A	16.5	B	Yes[5]
3	Marsh Road & US-101 SB Off-Ramp (State)	Signal	AM	N/A	30.9	C	Yes[5]
			PM	N/A	**38.3**	**D**	No[5]
4	Marsh Road & Scott Drive (Menlo Park)	Signal	AM	N/A	32.8	C	Yes[4]
			PM	N/A	22.9	C	Yes[4]
5	Marsh Road & Bay Road (Menlo Park)	Signal	AM	N/A	27.2	C	Yes[4]
			PM	N/A	19.7	B	Yes[4]
6	Marsh Road & Middlefield Road (Atherton)	Signal	AM	N/A	**79.5**	**E**	No[6]
			PM	N/A	51.7	D	Yes[6]
7	Chrysler Drive & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	11.1	B	Yes[4]
			PM	N/A	31.8	C	Yes[4]
8	Chrysler Drive & Constitution Drive (Menlo Park)	Signal	AM	N/A	**335.2**	**F**	No[4]
			PM	N/A	**171.8**	**F**	No[4]
9	Chrysler Drive & Jefferson Drive (Menlo Park)	TWSC[2]	AM	N/A	**26.5**	**D**	No[4]
			PM	N/A	**29.6**	**D**	No[4]
10	Chrysler Drive & Independence Drive (Menlo Park)	TWSC[2]	AM	N/A	**202.9**	**F**	No[4]
			PM	N/A	19.6	C	Yes[4]
11	Chilco Street & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	45.8	D	Yes[4]
			PM	N/A	45.5	D	Yes[4]
12	Chilco Street & Constitution Drive (Menlo Park)	Signal	AM	N/A	**60.0**	**E**	No[4]
				NB	**79.8**	**E**	
				SB	**57.9**	**E**	
				EB	33.4	C	
				WB	47.5	D	
			PM	N/A	**187.4**	**F**	No[4]
13	Willow Road & Bayfront Expressway (State)	Signal	AM	N/A	**317.5**	**F**	No[7]
			PM	N/A	**362.4**	**F**	No[7]
14	Willow Road & Hamilton Avenue (Local Approaches to State)	Signal	AM	N/A	**327.6**	**F**	No[4]
				NB	**463.8**	**F**	
			PM	N/A	**423.5**	**F**	No[4]

Table 22: Cumulative (2040) Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Meet General Plan Standard?
					Delay	LOS	
				SB	**484.0**	**F**	
15	Willow Road & Ivy Drive (Local Approaches to State)	Signal	AM	N/A	**241.8**	**F**	No[4]
				NB	**321.0**	**F**	
			PM	N/A	**416.8**	**F**	No[4]
				SB	**618.3**	**F**	
16	Willow Road & O'Brien Drive (Local Approaches to State)	Signal	AM	N/A	**246.8**	**F**	No[4]
				NB	**374.6**	**F**	
			PM	N/A	**325.3**	**F**	No[4]
				SB	**475.6**	**F**	
17	Willow Road & Newbridge Street (Local Approaches to State)	Signal	AM	N/A	**388.8**	**F**	No[4]
				NB	**612.8**	**F**	
			PM	N/A	**427.5**	**F**	No[4]
				SB	**576.4**	**F**	
18	Willow Road & Bay Road (Local Approaches to State)	Signal	AM	N/A	**182.5**	**F**	No[4]
				SB	**243.7**	**F**	
			PM	N/A	**134.2**	**F**	No[4]
				NB	**275.4**	**F**	
19	Willow Road & Durham Street (Menlo Park)	Signal	AM	N/A	**284.4**	**F**	No[8]
				NB	**93.7**	**F**	
				SB	**535.1**	**F**	
				EB	**56.1**	**E**	
				WB	**58.6**	**E**	
			PM	N/A	**236.4**	**F**	No[8]
				NB	**80.8**	**F**	
				SB	**444.4**	**F**	
				EB	**84.2**	**F**	
				WB	**66.2**	**E**	
20	Willow Road & Coleman Avenue (Menlo Park)	Signal	AM	N/A	**152.8**	**F**	No[8]
				NB	**322.3**	**F**	
				SB	24.3	C	
				EB	**72.1**	**E**	
				WB	46.3	D	
			PM	N/A	**72.9**	**E**	No[8]
				NB	**151.4**	**F**	
				SB	7.5	A	
				EB	44.3	D	
				WB	38.3	D	

Table 22: Cumulative (2040) Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Meet General Plan Standard?
					Delay	LOS	
21	Willow Road & Gilbert Avenue (Menlo Park)	Signal	AM	N/A	**118.3**	**F**	No[8]
				NB	**264.6**	**F**	
				SB	28.8	C	
				EB	**63.0**	**E**	
				WB	**67.3**	**E**	
			PM	N/A	**98.5**	**F**	No[8]
				NB	**207.1**	**F**	
				SB	18.8	B	
				EB	38.4	D	
				WB	39.5	D	
22	Willow Road & Middlefield Road (Menlo Park)	Signal	AM	N/A	**72.5**	**E**	No[8]
				NB	**77.0**	**E**	
				SB	45.6	D	
				EB	**78.6**	**E**	
				WB	**86.4**	**F**	
			PM	N/A	41.2	D	Yes[8]
23	University & Bayfront Expressway (State)	Signal	AM	N/A	**94.5**	**F**	No[7]
			PM	N/A	**212.1**	**F**	No[7]
24	Middlefield Road & Ravenswood Avenue (Menlo Park)	Signal	AM	N/A	**66.5**	**E**	No[8]
				NB	52.5	D	
				EB	21.4	C	
				WB	**93.3**	**F**	
			PM	N/A	24.6	C	Yes[8]
25	Middlefield Road & Ringwood Avenue (Menlo Park)	Signal	AM	N/A	13.1	B	Yes[4]
			PM	N/A	26.3	C	Yes[4]
26	Marsh Road & Florence Street-Bohannon Drive (Menlo Park)	Signal	AM	N/A	39.6	D	Yes[4]
			PM	N/A	44.6	D	Yes[4]
27	Willow Road & US-101 SB Ramps (State)	Signal	AM	N/A	**157.9**	**F**	No[5]
			PM	N/A	**111.9**	**F**	No[5]
28	Willow Road & US-101 NB Ramps (State)	Signal	AM	N/A	**263.7**	**F**	No[5]
			PM	N/A	**364.9**	**F**	No[5]
29	Bay Road & Ringwood Avenue (Menlo Park)	AWSC[3]	AM	N/A	**80.4**	**F**	No[4]
			PM	N/A	**66.1**	**F**	No[4]

Notes:
TWSC – Two-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
AWSC – All-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
Bold text – Indicates intersections/approaches operate at LOS not meeting LOS standard by jurisdiction.
N/A – Not applicable.
[1] The "Critical Approach" information is only relevant where the Project would increase delay per the City's LOS policy standards.
[2] This intersection does not meet signal warrant criteria under Cumulative Conditions during both peak hours.
[3] This intersection meets signal warrant criteria under Cumulative Conditions during both peak hours.

[4] Based on Menlo Park General Plan LOS Standard.
[5] Based on Caltrans LOS Policy.
[6] Based on Town of Atherton General Plan.
[7] Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.
[8] Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

The intersections listed below would operate at LOS exceeding the LOS standard established by the City of Menlo Park General Plan, Town of Atherton General Plan, or Caltrans LOS policy during one or both peak hours. All other study intersections would operate in compliance with the LOS standard under Cumulative (2040) Conditions.

- Intersection #1, Marsh Road and Bayfront Expressway/Haven Avenue (Local Approaches to State): AM
- Intersection #3, Marsh Road and US-101 SB Off-Ramp (State): PM
- Intersection #6, Marsh Road and Middlefield Road (Atherton): AM
- Intersection #8, Chrysler Drive and Constitution Drive (Menlo Park): AM and PM
- Intersection #9, Chrysler Drive and Jefferson Drive (Menlo Park): AM and PM
- Intersection #10, Chrysler Drive and Independence Drive (Menlo Park): AM
- Intersection #12, Chilco Street and Constitution Drive (Menlo Park): AM and PM
- Intersection #13, Willow Road and Bayfront Expressway (State): AM and PM
- Intersection #14, Willow Road and Hamilton Avenue (Local Approaches to State): AM and PM
- Intersection #15, Willow Road and Ivy Drive (Local Approaches to State): AM and PM
- Intersection #16, Willow Road and O'Brien Drive (Local Approaches to State): AM and PM
- Intersection #17, Willow Road and Newbridge Street (Local Approaches to State): AM and PM
- Intersection #18, Willow Road and Bay Road (Local Approaches to State): AM and PM
- Intersection #19, Willow Road and Durham Street (Menlo Park): AM and PM
- Intersection #20, Willow Road and Coleman Avenue (Menlo Park): AM and PM
- Intersection #21, Willow Road and Gilbert Avenue (Menlo Park): AM and PM
- Intersection #22, Willow Road and Middlefield Road (Menlo Park): AM
- Intersection #23, University and Bayfront Expressway (State): AM and PM
- Intersection #24, Middlefield Road and Ravenswood Avenue (Menlo Park): AM

- Intersection #27, Willow Road and US-101 SB Ramps (State): AM and PM
- Intersection #28, Willow Road and US-101 NB Ramps (State): AM and PM
- Intersection #29, Bay Road and Ringwood Avenue (Menlo Park): AM and PM

Manual on Uniform Traffic Control Devices peak hour signal warrant analysis was conducted at the three unsignalized intersections. The intersection of Bay Road and Ringwood Avenue (Intersection #29), which operates with all-way stop control under Cumulative (2040) Conditions, met the peak hour signal warrant during both the AM and PM peak hours. No other study unsignalized intersections met the peak hour signal warrant during either peak hour.

Roadway Segment Level of Service

For Cumulative (2040) Conditions, average daily traffic volumes for the study CMP segments were estimated using a linear forecast based on Caltrans's historical traffic data between 2013 and 2018. For purposes of this analysis, the volume-to-capacity increase from 2018 to 2040 was estimated using Caltrans's peak hour volumes data and the segment capacity provided in Table 15. The 2040 volumes were based on a linear forecast using Caltrans's historical peak hour volumes while the 2018 volumes were based on the most recent published data at the time of this study. Caltrans's peak hour volumes represent both travel directions, thus, the peak travel direction could be identified using Caltrans's directional (D) factor data. The directional (D) factor was selected from the AM peak hour, which is considered the higher peak traffic volume for all of the study segments.

Table 23 shows the resulting v/c increase and LOS for the study CMP segments under Cumulative (2040) Conditions. Roadway segment level of service is provided in Attachment 4. The LOS for Cumulative (2040) Conditions were estimated by applying the v/c increment to the equivalent v/c for the Existing Conditions LOS in Table 15. The equivalent v/c ratios are based on the v/c-LOS criteria in Table 10 for freeways and Table 11 for arterials.

The study CMP segments listed below would operate at level of service not compliant with the LOS standard established by the City/County Association of Governments (C/CAG). All other study CMP segments would operate in compliance with the LOS standard under Cumulative (2040) Conditions.

- Segment #1, Bayfront Expressway (SR 84) between Willow Road (SR 114) and University Avenue (SR 109).
- Segment #2, University Avenue (SR 109) between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84).
- Segment #4, University Avenue (SR 109) between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84).
- Segment #5, Willow Road (SR 114) between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84).

Table 23: Cumulative (2040) Conditions for Study Roadway Segments

No.	Route	Segment	Level of Service Standard[1]	Cumulative (2040) ADT[2]	Existing v/c	v/c Increase[3]	Level of Service[4]
1	Bayfront Expressway (SR 84)	Bayshore Freeway (US 101) - Willow Road (SR 114)	D	126,887	0.8	1.38	**F**
2	Bayfront Expressway (SR 84)	Willow Road (SR 114) - University Avenue (SR 109)	E	167,467	>1	1.44	**F**
3	Bayfront Expressway (SR 84)	University Avenue (SR 109) – Alameda County Line	F	143,360	>1	0.82	F
4	University Avenue (SR 109)	Kavanaugh Drive – Bayfront Expressway (SR 84)	E	66,180	>1	1.58	**F**
5	Willow Road (SR 114)	Bayshore Freeway (US 101) – Bayfront Expressway (SR 84)	E	115,500	0.8	1.57	**F**
6	Bayshore Freeway (US 101)	North of Marsh Road	F	270,140	>1	0.11	F
7	Bayshore Freeway (US 101)	Marsh Road – Willow Road (SR 114)	F	237,907	>1	0.06	F
8	Bayshore Freeway (US 101)	Willow Road (SR 114) – University Avenue (SR 109)	F	259,760	>1	0.06	F
9	Bayshore Freeway (US 101)	South of University Avenue (SR 109)	F	250,513	>1	0.01	F

Notes: v/c – Volume-to-Capacity ratio. **Bold** text – Indicates segments operate exceeds LOS standard.

[1] See details in Section "General Plan Level of Service Standards".

[2] Cumulative (2040) ADT is based on a linear forecast using Caltrans's ADT data between 2013-2018, https://dot.ca.gov/programs/traffic-operations/census.

[3] v/c increase is based on 2018 v/c and 2040 v/c. The 2018 v/c was calculated using 2018 peak hour volume and directional (D) factor data from Caltrans while 2040 v/c was calculated using a linear forecast for 2040 peak hour volume and D factor data from Caltrans.

[4] Estimated by applying the v/c increase to equivalent v/c for the Existing LOS from San Mateo County Congestion Management Program 2019. The worst LOS is shown.

Cumulative (2040) Plus Project Conditions

Intersection Level of Service

The following analysis is based on the City's level of service policy for intersection level of service under Cumulative (2040) Plus Project Conditions.

The turning movement volumes under Cumulative (2040) Plus Project Conditions are provided in Attachment 1 and the lane configurations are provided in Attachment 2.

Table 24 provides LOS results for the study intersections during the AM and PM peak hours under Cumulative (2040) Plus Project Conditions. The Vistro outputs are included in Attachment 3.

Table 24: Cumulative (2040) Plus Project Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Cumulative Plus Project		Meet General Plan Standard?	Meet Local Policy?
					Delay	LOS	Delay	LOS		
1	Marsh Road & Bayfront Expressway/Haven Avenue (Local Approaches to State)	Signal	AM	N/A	**99.8**	**F**	**101.8**	**F**	No[5]	No
				EB	**173.1**	**F**	**169.2**	**F**		
				WB	**80.9**	**F**	**83.3**	**F**		
			PM	N/A	35.8	D	37.1	D	Yes[5]	Yes
2	Marsh Road & US-101 NB Off-Ramp (State)	Signal	AM	N/A	27.0	C	34.5	C	Yes[6]	Yes
			PM	N/A	16.5	B	17.5	B	Yes[6]	Yes
3	Marsh Road & US-101 SB Off-Ramp (State)	Signal	AM	N/A	30.9	C	**37.4**	**D**	No[6]	No
			PM	N/A	**38.3**	**D**	**41.1**	**D**	No[6]	Yes
4	Marsh Road & Scott Drive (Menlo Park)	Signal	AM	N/A	32.8	C	32.9	C	Yes[5]	Yes
			PM	N/A	22.9	C	22.9	C	Yes[5]	Yes
5	Marsh Road & Bay Road (Menlo Park)	Signal	AM	N/A	27.2	C	28.6	C	Yes[5]	Yes
			PM	N/A	19.7	B	19.9	B	Yes[5]	Yes
6	Marsh Road & Middlefield Road (Atherton)	Signal	AM	N/A	**79.5**	**E**	**81.0**	**F**	No[7]	Yes
			PM	N/A	51.7	D	53.4	D	Yes[7]	Yes
7	Chrysler Drive & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	11.1	B	11.8	B	Yes[5]	Yes
			PM	N/A	31.8	C	**57.9**	**E**	No[5]	No
8	Chrysler Drive & Constitution Drive (Menlo Park)	Signal	AM	N/A	**335.2**	**F**	**360.7**	**F**	No[5]	No
				NB	40.2	D	40.7	D		
				SB	**98.3**	**F**	**120.8**	**F**		
				EB	**90.1**	**F**	**167.6**	**F**		
				WB	**1371.3**	**F**	**1428.2**	**F**		
			PM	N/A	**171.8**	**F**	**229.8**	**F**	No[5]	No
				NB	23.2	C	28.0	C		
				SB	**410.6**	**F**	**801.3**	**F**		
				EB	**91.1**	**F**	**96.8**	**F**		
				WB	**396.7**	**F**	**396.7**	**F**		
9	Chrysler Drive & Jefferson Drive (Menlo Park)	TWSC[2]	AM	N/A	**26.5**	**D**	**43.7**	**E**	No[5]	No
			PM	N/A	**29.6**	**D**	**157.3**	**F**	No[5]	No
10	Chrysler Drive & Independence Drive (Menlo Park)	TWSC[3]	AM	N/A	**202.9**	**F**	**305.0**	**F**	No[5]	No
			PM	N/A	19.6	C	22.4	C	Yes[5]	Yes
11	Chilco Street & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	45.8	D	**59.2**	**E**	No[5]	No
			PM	N/A	45.5	D	**67.2**	**E**	No[5]	No
12	Chilco Street & Constitution Drive (Menlo Park)	Signal	AM	N/A	**60.0**	**E**	**80.4**	**F**	No[5]	No
				NB	**79.8**	**E**	**84.6**	**F**		
				SB	**57.9**	**E**	**88.6**	**F**		
				EB	33.4	C	34.2	C		
				WB	47.5	D	48.9	D		
			PM	N/A	**187.4**	**F**	**252.2**	**F**	No[5]	No
				NB	**98.6**	**F**	**98.6**	**F**		
				SB	**181.5**	**F**	**211.6**	**F**		
				EB	**344.7**	**F**	**521.3**	**F**		
				WB	**113.7**	**F**	**113.7**	**F**		
13		Signal	AM	N/A	**317.5**	**F**	**325.5**	**F**	No[8]	No

Table 24: Cumulative (2040) Plus Project Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Cumulative Plus Project		Meet General Plan Standard?	Meet Local Policy?
					Delay	LOS	Delay	LOS		
	Willow Road & Bayfront Expressway (State)		PM	N/A	**362.4**	**F**	**372.4**	**F**	No[8]	No
14	Willow Road & Hamilton Avenue (Local Approaches to State)	Signal	AM	N/A	**327.6**	**F**	**331.7**	**F**	No[5]	No
				NB	**463.8**	**F**	**470.4**	**F**		
			PM	N/A	**423.5**	**F**	**427.5**	**F**	No[5]	No
				SB	**484.0**	**F**	**489.6**	**F**		
15	Willow Road & Ivy Drive (Local Approaches to State)	Signal	AM	N/A	**241.8**	**F**	**244.7**	**F**	No[5]	No
				NB	**321.0**	**F**	**325.0**	**F**		
			PM	N/A	**416.8**	**F**	**421.1**	**F**	No[5]	No
				SB	**618.3**	**F**	**624.3**	**F**		
16	Willow Road & O'Brien Drive (Local Approaches to State)	Signal	AM	N/A	**246.8**	**F**	**249.8**	**F**	No[5]	No
				NB	**374.6**	**F**	**379.0**	**F**		
			PM	N/A	**325.3**	**F**	**328.8**	**F**	No[5]	No
				SB	**475.6**	**F**	**480.6**	**F**		
17	Willow Road & Newbridge Street (Local Approaches to State)	Signal	AM	N/A	**388.8**	**F**	**391.4**	**F**	No[5]	No
				NB	**612.8**	**F**	**617.6**	**F**		
			PM	N/A	**427.5**	**F**	**433.9**	**F**	No[5]	No
				SB	**576.4**	**F**	**586.9**	**F**		
18	Willow Road & Bay Road (Local Approaches to State)	Signal	AM	N/A	**182.5**	**F**	**185.0**	**F**	No[5]	No
				SB	**243.7**	**F**	**244.7**	**F**		
			PM	N/A	**134.2**	**F**	**134.9**	**F**	No[5]	No
				NB	**275.4**	**F**	**277.5**	**F**		
19	Willow Road & Durham Street (Menlo Park)	Signal	AM	N/A	**284.4**	**F**	**286.1**	**F**	No[9]	No
				NB	**93.7**	**F**	**97.0**	**F**		
				SB	**535.1**	**F**	**536.6**	**F**		
				EB	**56.1**	**E**	**56.1**	**E**		
				WB	**58.6**	**E**	**58.6**	**E**		
			PM	N/A	**236.4**	**F**	**243.1**	**F**	No[9]	No
				NB	**80.8**	**F**	**82.2**	**F**		
				SB	**444.4**	**F**	**456.2**	**F**		
				EB	**84.2**	**F**	**84.2**	**F**		
				WB	**66.2**	**E**	**66.2**	**E**		
20	Willow Road & Coleman Avenue (Menlo Park)	Signal	AM	N/A	**152.8**	**F**	**157.3**	**F**	No[9]	No
				NB	**322.3**	**F**	**331.1**	**F**		
				SB	24.3	C	24.5	C		
				EB	**72.1**	**E**	**72.1**	**E**		
				WB	46.3	D	46.3	D		
			PM	N/A	**72.9**	**E**	**74.0**	**E**	No[9]	No
				NB	**151.4**	**F**	**154.7**	**F**		
				SB	7.5	A	7.7	A		
				EB	44.3	D	44.3	D		
				WB	38.3	D	38.3	D		
21	Willow Road & Gilbert Avenue (Menlo Park)	Signal	AM	N/A	**118.3**	**F**	**121.9**	**F**	No[9]	No
				NB	**264.6**	**F**	**273.3**	**F**		
				SB	28.8	C	28.9	C		

Table 24: Cumulative (2040) Plus Project Conditions Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Cumulative Plus Project		Meet General Plan Standard?	Meet Local Policy?
					Delay	LOS	Delay	LOS		
				EB	**63.0**	**E**	**63.0**	**E**		
				WB	**67.3**	**E**	**67.3**	**E**		
			PM	N/A	**98.5**	**F**	**99.4**	**F**	No[9]	No
				NB	**207.1**	**F**	**210.0**	**F**		
				SB	18.8	B	18.8	B		
				EB	38.4	D	38.4	D		
				WB	39.5	D	39.5	D		
22	Willow Road & Middlefield Road (Menlo Park)	Signal	AM	N/A	**72.5**	**E**	**73.0**	**E**	No[9]	No
				NB	**77.0**	**E**	**78.3**	**E**		
				SB	45.6	D	46.2	D		
				EB	**78.6**	**E**	**79.1**	**E**		
				WB	**86.4**	**F**	**86.6**	**F**		
			PM	N/A	41.2	D	41.7	D	Yes[9]	Yes
23	University Avenue & Bayfront Expressway (State)	Signal	AM	N/A	**94.5**	**F**	**101.0**	**F**	No[8]	No
			PM	N/A	**212.1**	**F**	**215.2**	**F**	No[8]	Yes
24	Middlefield Road & Ravenswood Avenue (Menlo Park)	Signal	AM	N/A	**66.5**	**E**	**66.5**	**E**	No[9]	Yes
				NB	52.5	D	52.5	D		
				EB	21.4	C	21.4	C		
				WB	**93.3**	**F**	**93.3**	**F**		
			PM	N/A	24.6	C	24.6	C	Yes[9]	Yes
25	Middlefield Road & Ringwood Avenue (Menlo Park)	Signal	AM	N/A	13.1	B	13.1	B	Yes[5]	Yes
			PM	N/A	26.3	C	26.3	C	Yes[5]	Yes
26	Marsh Road & Florence Street-Bohannon Drive (Menlo Park)	Signal	AM	N/A	39.6	D	40.2	D	Yes[5]	Yes
			PM	N/A	44.6	D	46.1	D	Yes[5]	Yes
27	Willow Road & US-101 SB Ramps (State)	Signal	AM	N/A	**157.9**	**F**	**157.6**	**F**	No[6]	Yes
			PM	N/A	**111.9**	**F**	**112.3**	**F**	No[6]	Yes
28	Willow Road & US-101 NB Ramps (State)	Signal	AM	N/A	**263.7**	**F**	**264.3**	**F**	No[6]	Yes
			PM	N/A	**364.9**	**F**	**368.2**	**F**	No[6]	Yes
29	Bay Road & Ringwood Avenue (Menlo Park)	AWSC[4]	AM	N/A	**80.4**	**F**	**80.4**	**F**	No[5]	Yes
			PM	N/A	**66.1**	**F**	**66.1**	**F**	No[5]	Yes

Notes:
TWSC – Two-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
AWSC – All-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
Bold text – Indicates intersections/approaches operate at LOS not meeting LOS standard by jurisdiction.
N/A – Not applicable.

1 The "Critical Approach" information is only relevant where the Project would increase delay per the LOS policy standards.
2 This intersection does not meet signal warrant criteria under Cumulative Conditions during both peak hours and meets signal warrant criteria under Cumulative Plus Project Conditions during the PM peak hour.
3 This intersection does not meet signal warrant criteria under Cumulative Conditions during both peak hours and meets signal warrant criteria under Cumulative Plus Project Conditions during the AM peak hour.
4 This intersection meets signal warrant criteria under Cumulative and Cumulative Plus Project Conditions during both peak hours.
5 Based on Menlo Park General Plan LOS Standard.
6 Based on Caltrans LOS Policy.
7 Based on Town of Atherton General Plan.
8 Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.
9 Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

The study intersections listed below would operate at a LOS exceeding the LOS standard established by the City of Menlo Park General Plan, Town of Atherton General Plan, or Caltrans LOS policy during one or both peak hours. All other study intersections would operate in compliance with the LOS standard under Cumulative (2040) Plus Project Conditions.

- Intersection #1, Marsh Road and Bayfront Expressway/Haven Avenue (Local Approaches to State): AM
- Intersection #3, Marsh Road and US-101 SB Off-Ramp (State): AM and PM
- Intersection #6, Marsh Road and Middlefield Road (Atherton): AM
- Intersection #7, Chrysler Drive and Bayfront Expressway (Local Approaches to State): PM
- Intersection #8, Chrysler Drive and Constitution Drive (Menlo Park): AM and PM
- Intersection #9, Chrysler Drive and Jefferson Drive (Menlo Park): AM and PM
- Intersection #10, Chrysler Drive and Independence Drive (Menlo Park): AM
- Intersection #11, Chilco Street and Bayfront Expressway (Local Approaches to State): AM and PM
- Intersection #12, Chilco Street and Constitution Drive (Menlo Park): AM and PM
- Intersection #13, Willow Road and Bayfront Expressway (State): AM and PM
- Intersection #14, Willow Road and Hamilton Avenue (Local Approaches to State): AM and PM
- Intersection #15, Willow Road and Ivy Drive (Local Approaches to State): AM and PM
- Intersection #16, Willow Road and O'Brien Drive (Local Approaches to State): AM and PM
- Intersection #17, Willow Road and Newbridge Street (Local Approaches to State): AM and PM
- Intersection #18, Willow Road and Bay Road (Local Approaches to State): AM and PM
- Intersection #19, Willow Road and Durham Street (Menlo Park): AM and PM
- Intersection #20, Willow Road and Coleman Avenue (Menlo Park): AM and PM
- Intersection #21, Willow Road and Gilbert Avenue (Menlo Park): AM and PM
- Intersection #22, Willow Road and Middlefield Road (Menlo Park): AM
- Intersection #23, University and Bayfront Expressway (State): AM and PM
- Intersection #24, Middlefield Road and Ravenswood Avenue (Menlo Park): AM
- Intersection #27, Willow Road and US-101 SB Ramps (State): AM and PM
- Intersection #28, Willow Road and US-101 NB Ramps (State): AM and PM
- Intersection #29, Bay Road and Ringwood Avenue (Menlo Park): AM and PM

For the MUTCD peak hour signal warrant analysis, the intersection of Chrysler Drive and Jefferson Drive (Intersection #9) would meet the peak hour warrant during the PM peak hour and the intersection of Chrysler Drive and Independence Drive (Intersection #10) would meet the peak hour warrant during the AM peak hour. The intersection of Bay Road and Ringwood Avenue (Intersection #29) would meet the peak hour warrant during both AM and PM peak hours.

The proposed Project would cause nineteen of the study intersections to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions by causing the intersections to increase either average movement delay or critical movement delay exceeding the threshold established by the City's level of service policy during at least one peak hour. The following are recommended conditions of approval to improve intersection operations to pre-Project conditions, or better.

Marsh Road and Bayfront Expressway/Haven Avenue (Intersection #1)

Implementation of the proposed Project would cause the Marsh Road and Bayfront Expressway/Haven Avenue intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during the AM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions is to restripe the through lane on Haven Avenue to a shared through/right lane resulting in having one shared left/through lane, one shared through/right lane, and one right-turn lane. No widening or additional right of way would be required. This improvement is in the City's TIF program and the Project is required to pay traffic impact fees according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in intersection delay as a result of Project traffic. The modification is subject to Caltrans's review and approval. As such, the modification may not be feasible and further study and coordination is needed before recommending this as a condition of approval.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions and would be in compliance with the City's level of service policy by reducing the increase in the average critical movement delay at the intersection by such that the increase becomes less than 0.8 seconds during the AM peak hour.

Marsh Road and US-101 SB Off-Ramp (Intersection #3)

Implementation of the proposed Project would cause the Marsh Road and US-101 SB Off-Ramp intersection to operate in non-compliance with Caltrans's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in average movement delay of four seconds or greater during the AM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions is to install one right-turn lane, restripe the existing right-turn lane to a shared left/right lane on the off-ramp of US-101, and maintain the existing two left-turn lanes. The modifications would require a widening of the southbound off-ramp and addition of a receiving lane on eastbound Marsh Road and the project is required to develop a conceptual design and pay its fair share of the cost. With implementation of these intersection modifications, the intersection would be in compliance with LOS standard and the Project's share of the non-compliant operation would be addressed. However, the modifications would be subject to review and approval by Caltrans, which cannot be guaranteed.

Chrysler Drive and Bayfront Expressway (Intersection #7)

Implementation of the proposed Project would cause the Chrysler Drive and Bayfront Expressway intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in average movement delay of 23 seconds or greater during the PM peak hour.

The recommended modification is to convert the existing right-turn lane on Chrysler Drive to a shared left/right lane resulting in having two left-turn lanes and one shared left/right lane in this direction. The project is required to develop a conceptual design and pay its fair share of the cost. With implementation of these intersection modifications, the intersection would be in compliance with LOS standard and the Project's share of the non-compliant operation would be addressed. However, the intersection is located under Caltrans' jurisdiction, and the recommended modifications would be subject to approval by Caltrans, which cannot be guaranteed.

Chrysler Drive and Constitution Drive (Intersection #8)

Implementation of the proposed Project would cause the Chrysler Drive and Constitution Drive intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this City-controlled intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during the AM and PM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions is to implement the near-term modifications. Specifically, install a left-turn lane on westbound Chrysler Drive and convert the shared left/through/right to a shared through/right lane resulting in having one left-turn lane and one shared through/right lane in this direction. The excessive delays on southbound Constitution Drive would require an installation of a right-turn lane and a conversion of the shared through/right lane to a through lane resulting in having one left-turn lane, one through lane, and one right-turn lane. The northbound Constitution Drive would require an installation of a right-turn lane and a conversion of the shared left/through/right lane to a shared left/through lane resulting in having one shared left/through lane and one right-turn lane. The recommended modification to lane configurations would require a widening of westbound Chrysler Drive and a widening of Constitution Drive on both sides of the intersection and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. The Project is required to pay the TIF program fee according to the current TIF schedule. While the improvements to the westbound approach are included in the City's TIF program, the improvements on the other approaches are beyond those in the TIF program and payment of the TIF program fee would not entirely address the change to intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions and would be in compliance with the City's level of service policy and the Project's share of non-compliant would be partially addressed through payment of the applicable TIF program fee.

Chrysler Drive and Jefferson Drive (Intersection #9)

Implementation of the proposed Project would cause the Chrysler Drive and Jefferson Drive intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this City-controlled intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and the PM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the City's level of service policy is to implement the near-term modifications. Specifically, install a traffic signal and convert the shared left/right lane to one left-turn lane and one right-turn lane on northbound Jefferson Drive to operate at level of service in compliance with the LOS standard.

The installation of a traffic signal is consistent with the City's Transportation Master Plan, which identifies traffic signal installation as a future improvement at the intersection of Chrysler Drive and Jefferson Drive. No widening or additional right of way would be required. This improvement is in the City's TIF program and the Project is required to pay traffic impact fees according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would be in compliance with the City's level of service policy and the Project's share of the non-compliant operation would be addressed through payment of the applicable TIF program fee.

Chrysler Drive and Independence Drive (Intersection #10)

Implementation of the proposed Project would cause the Chrysler Drive and Independence Drive intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this City-controlled intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during the AM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the TIA Guidelines is to implement near-term modifications. Specifically, install a traffic signal, consistent with the City's Transportation Master Plan, which identifies traffic signal installation as a future improvement at the intersection of Chrysler Drive and Independence Drive. No widening or additional right of way would be required. This improvement is in the City's TIF program and the Project is required to pay traffic impact fees according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would be in compliance with the City's level of service policy and the Project's share of the non-compliant operation would be addressed through payment of the applicable TIF program fee.

Chilco Street and Bayfront Expressway (Intersection #11)

Implementation of the proposed Project would cause the Chilco Street and Bayfront Expressway intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to operate at LOS E or F during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the City's level of service policy is to modify the center left-turn lane to a shared left/right lane on Chilco Street and re-design the existing shared bike lane. The lane configuration in this direction would be one left-turn lane, one shared left/right lane, and one right-turn lane. The project is required to develop a conceptual design and pay its fair share of the cost. With implementation of these intersection modifications, the intersection would be in compliance with the LOS standard and address the Project's share of the non-compliant operation. The intersection is located under Caltrans' jurisdiction, and the recommended modifications would be subject to approval by Caltrans, which cannot be guaranteed.

Chilco Street and Constitution Drive (Intersection #12)

Implementation of the proposed Project would cause the Chilco Street and Constitution Drive intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this City-controlled intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, install one right-turn lane on westbound Chilco Street and convert the shared through/right lane to a through lane. The lane configuration in this direction would be two left-turn lanes, one through lane, and one right-turn lane. The excessive delay on southbound Constitution Drive would require an installation of one left-turn lane and a conversion of the shared left/through lane into a through lane resulting in having one left-turn lane, one through lane, and one right-turn lane in this direction. The recommended modifications would require a widening on westbound Chilco Street and southbound Constitution Drive to accommodate the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to pay TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions and would be in compliance with the City's level of service policy during both AM and PM peak hours and the Project's share of non-complaint operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Bayfront Expressway (Intersection #13)

Implementation of the proposed Project would cause the Willow Road and Bayfront Expressway intersection to operate in non-compliance with Caltrans level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most movement delay of four seconds or greater during both AM and PM peak hours.

The recommended modification for this location to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, install one left-turn lane to eastbound Willow Road. The lane configuration in this direction would be two left-turn lanes, two through lanes, and three right-turn lanes. This modification would be consistent with Bayfront Expressway Multimodal Corridor Project in the City's Transportation Master Plan and subject to Caltrans' approval, which cannot be guaranteed. The improvement is in the City's TIF program and the Project is required to pay traffic impact fees according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project during both AM and PM peak hours and the Project's share of non-complaint operation would be addressed through payment of the applicable TIF program fee.

Willow Road and Hamilton Avenue (Intersection #14)

Implementation of the proposed Project would cause the Willow Road and Hamilton Avenue intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications to install one right-turn lane on eastbound Willow Road and converting the shared through/right lane to a through lane. In addition to these modifications, the cumulative recommendations include installing one right-turn lane on westbound Willow Road and converting the shared through/right lane to a through lane. The lane configuration for both eastbound and westbound Willow Road would be one left-turn lane, two through lanes, and one right-turn lane. The recommended modification would require a widening on both directions of Willow Road to accommodate the additional lanes and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to pay TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic. The project is required to develop a conceptual design and pay its fair share of the cost for improvements outside of the TIF program. The intersection is located under Caltrans' jurisdiction, and the recommended modifications would be subject to approval by Caltrans, which cannot be guaranteed.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project and would be in compliance with the City's level of service policy during the AM peak hour and the Project's share of non-complaint operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Ivy Drive (Intersection #15)

Implementation of the proposed Project would cause the Willow Road and Ivy Drive intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, convert the existing right-turn lane on southbound Ivy Drive into right-turn overlap. The modification does not require any widening on southbound Ivy Drive and it is consistent with Willow Road Corridor Improvement Project in the City's Transportation Master Plan and subject to Caltrans' approval, which cannot be guaranteed. The improvement is in the City's TIF program and the Project is required to pay traffic impact fees according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project during both AM and PM peak hours and the Project's share of non-complaint operation would be addressed through payment of the applicable TIF program fee.

Willow Road and O'Brien Drive (Intersection #16)

Implementation of the proposed Project would cause the Willow Road and O'Brien Drive intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in average critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to restripe northbound O'Brien Drive to two left-turn lanes and one right-turn lane. The recommended modifications would require a widening on northbound O'Brien Drive to accommodate the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to pay TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic. The intersection is located under Caltrans' jurisdiction, and the recommended modifications would be subject to review and approval by Caltrans. As such, the modifications may not be feasible and further study and coordination is needed before recommending these modifications as conditions of approval.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project during both AM and PM peak hours and the Project's share of non-complaint operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Newbridge Street (Intersection #17)

Implementation of the proposed Project would cause the Willow Road and Newbridge Street intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, to modify the signal timing to a protected left-turn phasing operation on Newbridge Street, provide a leading left-turn phase on southbound Newbridge Street and a lagging left-turn phase on northbound Newbridge Street, and optimize signal timing. The signal modification would be consistent with the recommended Willow Road Corridor Improvement Project in the City's Transportation Master Plan. In addition, the excessive delay on westbound Willow Road would require an installation of one right-turn lane and a conversion of the shared through/right lane to a through lane resulting in having one left-turn lane, three through lanes, and one right-turn lane in this direction. The recommended improvements would require a curb expansion for westbound Willow Road and would be subject to approval by Caltrans. Since this improvement is subject to Caltrans' approval its implementation cannot be guaranteed . Additionally, it would potentially require acquisition of additional right-of-way and may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to pay the TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic. The project is required to develop a conceptual design and pay its fair share of the cost for improvements outside of the TIF program.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project and would be in compliance with the City's level of service policy during both AM and PM peak hours and the Project's share of non-complaint operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Bay Road (Intersection #18)

Implementation of the proposed Project would cause the Willow Road and Bay Road intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, install additional left-turn lane on southbound Bay Road resulting in having two left-turn lanes and one right-turn lane in this direction. The recommended modifications would require a narrowing of the existing median on Bay Road to accommodate the additional lane. No widening or additional right of way would be required. The modification would be consistent with the recommended Willow Road Corridor Improvement Project in the City's Transportation Master Plan and subject to Caltrans' approval, which cannot be guaranteed. A portion of these improvements are included in the City's TIF program and he Project is required to pay the TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project and would be in compliance with the City's level of service policy during both AM and PM peak hours and the Project's share of non-complaint operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Durham Street (Intersection #19)

Implementation of the proposed Project would cause the Willow Road and Durham Street intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, install one right-turn lane on westbound Willow Road and restripe the shared through/right lane to a through lane. The lane configuration in this direction would be one left-turn lane, one through lane, and one right-turn lane. The recommended modifications would require a widening on westbound Willow Road for the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to pay the TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project and would be in compliance with the City's level of service policy during both AM and PM peak hours and the Project's share of non-complaint operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Coleman Avenue (Intersection #20)

Implementation of the proposed Project would cause the Willow Road and Coleman Avenue intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the TIA Guidelines is to implement near-term modifications. Specifically, install one right-turn lane on westbound Willow Road and restripe the shared through/right lane to a through lane. The lane configuration in this direction would be one left-turn lane, one through lane, and one right-turn lane.

The recommended modifications would require a widening on westbound Willow Road for the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to pay the TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the Project's share of the non-compliant operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Gilbert Avenue (Intersection #21)

Implementation of the proposed Project would cause the Willow Road and Gilbert Avenue intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during both AM and PM peak hours.

The recommended modification to bring this intersection back to pre-Project conditions and operate in compliance with the TIA Guidelines is to implement near-term modifications. Specifically, install one right-turn lane on eastbound Willow Road and restripe the shared through/right lane to a through lane. The lane configuration in this direction would be one left-turn lane, one through lane, and one right-turn lane. The recommended modifications would require a widening on eastbound Willow Road for the additional lane and would potentially require acquisition of additional right-of-way. This may require traffic signal modification if traffic signal poles need to be replaced due to the widening. A portion of these improvements are included in the City's TIF program and the Project is required to pay TIF program fee according to the current TIF schedule. However, the entirety of the required improvements are beyond those in the TIF program and payment of the TIF program fee would not entirely address the Project's share of change to intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the Project's share of the non-compliant operation would be partially addressed through payment of the applicable TIF program fee.

Willow Road and Middlefield Road (Intersection #22)

Implementation of the proposed Project would cause the Willow Road and Middlefield Road intersection to operate in non-compliance with the City's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most critical movement delay of 0.8 seconds or greater during the AM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, modify the existing right-turn lane on westbound Willow Road to a right-turn overlap, restripe northbound Middlefield Road to include one left-turn lane, one through lane, and one right-turn lane, and restripe southbound Middlefield Road to include two left-turn lanes, one through lane, one shared through/right lane and one right-turn lane. The traffic signal for northbound and southbound directions of Middlefield Road would be modified to include protected left-turn phasing. The recommended modification would require a widening and additional right of way on Middlefield Road. In addition, the recommended lane configurations for both northbound and southbound directions on Middlefield Road would also need a design to accommodate one bike lane in each direction. The recommended modifications would be consistent with Willow Road Corridor Improvement Project in the City's Transportation Master Plan. This improvement is in the City's TIF program and the Project is required to pay traffic impact fees according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in intersection delay as a result of Project traffic.

With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project and would be in compliance with the City's level of service policy during the AM peak hour, and the Project's share of the non-compliant operation would be addressed through payment of the applicable TIF program fee.

University Avenue and Bayfront Expressway (Intersection #23)

Implementation of the proposed Project would cause the University Avenue and Bayfront Expressway intersection to operate in non-compliance with Caltrans's level of service policy under Cumulative (2040) Plus Project Conditions. The Project would cause this intersection to experience an increase in the most movement delay of four seconds or greater during the AM peak hour.

The recommended modification to bring this intersection back to pre-Project conditions is to implement near-term modifications. Specifically, add fourth through lane and its receiving lane on eastbound Bayfront Expressway to accommodate the excessive delay in this direction. With implementation of these intersection modifications, the intersection would operate better than Cumulative (2040) Conditions without the Project and would be in compliance with the TIA Guidelines by reducing the increase in the average critical movement delay at the intersection by such that the increase becomes less than 0.8 seconds during the AM peak hour. The lane addition would require right-of-way acquisition. The intersection is also located under Caltrans' jurisdiction, and the recommended modifications would be subject to approval by Caltrans, which cannot be guaranteed.

Table 25 provides results for the intersection LOS operations with the improvements during the AM and PM peak hours under Cumulative (2040) Plus Project Conditions. The Vistro outputs are provided in Attachment 3.

Table 25: Cumulative (2040) Plus Project Conditions with Improvements Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Cumulative Plus Project		Cumulative Plus Project with Improvements		Meet General Plan Standard?
					Delay	LOS	Delay	LOS	Delay	LOS	
1	Marsh Road & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	**99.8**	**F**	**101.8**	**F**	**78.2**	**E**	No[4]
				EB	**173.1**	**F**	**169.2**	**F**	**84.1**	**F**	
				WB	**80.9**	**F**	**83.3**	**F**	**84.8**	**F**	
			PM	N/A	35.8	D	37.1	D	38.0	D	Yes[4]
3	Marsh Road & US-101 SB Off-Ramp (State)	Signal	AM	N/A	30.9	C	**37.4**	**D**	21.3	C	N/A[5]
			PM	N/A	**38.3**	**D**	**41.1**	**D**	17.9	B	N/A[5]
7	Chrysler Drive & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	11.1	B	11.8	B	10.8	B	Yes[4]
			PM	N/A	31.8	C	**57.9**	**E**	24.1	C	Yes[4]
8	Chrysler Drive & Constitution Drive (Menlo Park)	Signal	AM	N/A	**335.2**	**F**	**360.7**	**F**	44.8	D	Yes[4]
				NB	40.2	D	40.7	D	40.7	D	
				SB	**98.3**	**F**	**120.8**	**F**	**59.2**	**E**	
				EB	**90.1**	**F**	**167.6**	**F**	35.0	C	
				WB	**1371.3**	**F**	**1428.2**	**F**	45.2	D	
			PM	N/A	**171.8**	**F**	**229.8**	**F**	**121.4**	**F**	No[4]
				NB	23.2	C	28.0	C	28.0	C	
				SB	**410.6**	**F**	**801.3**	**F**	**424.4**	**F**	
				EB	**91.1**	**F**	**96.8**	**F**	**82.4**	**F**	
				WB	**396.7**	**F**	**396.7**	**F**	**81.3**	**F**	
9	Chrysler Drive & Jefferson Drive (Menlo Park)	TWSC[2]	AM	N/A	**26.5**	**D**	**43.7**	**E**	20.2	C	Yes[4]
			PM	N/A	**29.6**	**D**	**157.3**	**F**	44.0	D	Yes[4]
10	Chrysler Drive & Independence Drive (Menlo Park)	TWSC[3]	AM	N/A	**202.9**	**F**	**305.0**	**F**	12.8	B	Yes[4]
			PM	N/A	19.6	C	22.4	C	6.1	A	Yes[4]
11	Chilco Street & Bayfront Expressway (Local Approaches to State)	Signal	AM	N/A	45.8	D	**59.2**	**E**	45.0	D	Yes[4]
			PM	N/A	45.5	D	**67.2**	**E**	29.7	C	Yes[4]
12	Chilco Street & Constitution Drive (Menlo Park)	Signal	AM	N/A	**60.0**	**E**	**80.4**	**F**	47.0	D	Yes[4]
				NB	**79.8**	**E**	**84.6**	**F**	**78.2**	**E**	
				SB	**57.9**	**E**	**88.6**	**F**	38.2	D	
				EB	33.4	C	34.2	C	33.0	C	
				WB	47.5	D	48.9	D	47.3	D	
			PM	N/A	**187.4**	**F**	**252.2**	**F**	**124.0**	**F**	No[4]
				NB	**98.6**	**F**	**98.6**	**F**	**98.6**	**F**	
				SB	**181.5**	**F**	**211.6**	**F**	**75.3**	**E**	
				EB	**344.7**	**F**	**521.3**	**F**	**185.6**	**F**	
				WB	**113.7**	**F**	**113.7**	**F**	**113.7**	**F**	
13	Willow Road & Bayfront Expressway (State)	Signal	AM	N/A	**317.5**	**F**	**325.5**	**F**	**226.6**	**F**	No[6]
			PM	N/A	**362.4**	**F**	**372.4**	**F**	**236.0**	**F**	No[6]
14	Willow Road & Hamilton Avenue (Local Approaches to State)	Signal	AM	N/A	**327.6**	**F**	**331.7**	**F**	35.3	D	Yes[4]
				NB	**463.8**	**F**	**470.4**	**F**	28.9	C	
			PM	N/A	**423.5**	**F**	**427.5**	**F**	**80.6**	**F**	No[4]
				SB	**484.0**	**F**	**489.6**	**F**	37.3	D	

Table 25: Cumulative (2040) Plus Project Conditions with Improvements Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Cumulative Plus Project		Cumulative Plus Project with Improvements		Meet General Plan Standard?
					Delay	LOS	Delay	LOS	Delay	LOS	
15	Willow Road & Ivy Drive (Local Approaches to State)	Signal	AM	N/A	**241.8**	**F**	**244.7**	**F**	**224.1**	**F**	No[4]
				NB	**321.0**	**F**	**325.0**	**F**	**307.8**	**F**	
			PM	N/A	**416.8**	**F**	**421.1**	**F**	**389.0**	**F**	No[4]
				SB	**618.3**	**F**	**624.3**	**F**	**570.0**	**F**	
16	Willow Road & O'Brien Drive (Local Approaches to State)	Signal	AM	N/A	**246.8**	**F**	**249.8**	**F**	**209.8**	**F**	No[4]
				NB	**374.6**	**F**	**379.0**	**F**	**298.5**	**F**	
			PM	N/A	**325.3**	**F**	**328.8**	**F**	**288.3**	**F**	No[4]
				SB	**475.6**	**F**	**480.6**	**F**	**423.8**	**F**	
17	Willow Road & Newbridge Street (Local Approaches to State)	Signal	AM	N/A	**388.8**	**F**	**391.4**	**F**	**315.5**	**F**	No[4]
				NB	**612.8**	**F**	**617.6**	**F**	**461.6**	**F**	
			PM	N/A	**427.5**	**F**	**433.9**	**F**	**426.2**	**F**	No[4]
				SB	**576.4**	**F**	**586.9**	**F**	**627.6**	**F**	
18	Willow Road & Bay Road (Local Approaches to State)	Signal	AM	N/A	**182.5**	**F**	**185.0**	**F**	**122.5**	**F**	No[4]
				SB	**243.7**	**F**	**244.7**	**F**	**168.9**	**F**	
			PM	N/A	**134.2**	**F**	**134.9**	**F**	**80.3**	**F**	No[4]
				NB	**275.4**	**F**	**277.5**	**F**	**162.3**	**F**	
19	Willow Road & Durham Street (Menlo Park)	Signal	AM	N/A	**284.4**	**F**	**286.1**	**F**	**60.4**	**E**	No[7]
				NB	**93.7**	**F**	**97.0**	**F**	**96.5**	**F**	
				SB	**535.1**	**F**	**536.6**	**F**	23.7	C	
				EB	**56.1**	**E**	**56.1**	**E**	**56.1**	**E**	
				WB	**58.6**	**E**	**58.6**	**E**	**58.6**	**E**	
			PM	N/A	**236.4**	**F**	**243.1**	**F**	**56.1**	**E**	No[7]
				NB	**80.8**	**F**	**82.2**	**F**	**81.9**	**F**	
				SB	**444.4**	**F**	**456.2**	**F**	25.1	C	
				EB	**84.2**	**F**	**84.2**	**F**	**84.1**	**F**	
				WB	**66.2**	**E**	**66.2**	**E**	**66.2**	**E**	
20	Willow Road & Coleman Avenue (Menlo Park)	Signal	AM	N/A	**152.8**	**F**	**157.3**	**F**	22.8	C	Yes[7]
				NB	**322.3**	**F**	**331.1**	**F**	16.9	B	
				SB	24.3	C	24.5	C	15.6	B	
				EB	**72.1**	**E**	**72.1**	**E**	**72.1**	**E**	
				WB	46.3	D	46.3	D	46.3	D	
			PM	N/A	**72.9**	**E**	**74.0**	**E**	9.5	A	Yes[7]
				NB	**151.4**	**F**	**154.7**	**F**	6.0	A	
				SB	7.5	A	7.7	A	5.6	A	
				EB	44.3	D	44.3	D	44.3	D	
				WB	38.3	D	38.3	D	38.3	D	
21	Willow Road & Gilbert Avenue (Menlo Park)	Signal	AM	N/A	**118.3**	**F**	**121.9**	**F**	25.9	C	Yes[7]
				NB	**264.6**	**F**	**273.3**	**F**	10.9	B	
				SB	28.8	C	28.9	C	16.9	B	
				EB	**63.0**	**E**	**63.0**	**E**	**63.0**	**E**	
				WB	**67.3**	**E**	**67.3**	**E**	**67.3**	**E**	
			PM	N/A	**98.5**	**F**	**99.4**	**F**	15.4	B	Yes[7]
				NB	**207.1**	**F**	**210.0**	**F**	8.8	A	

Table 25: Cumulative (2040) Plus Project Conditions with Improvements Level of Service

No.	Intersection	Control	Peak Hour	Critical Approach[1]	Cumulative		Cumulative Plus Project		Cumulative Plus Project with Improvements		Meet General Plan Standard?
					Delay	LOS	Delay	LOS	Delay	LOS	
				SB	18.8	B	18.8	B	10.1	B	
				EB	38.4	D	38.4	D	38.4	D	
				WB	39.5	D	39.5	D	39.5	D	
22	Willow Road & Middlefield Road (Menlo Park)	Signal	AM	N/A	**72.5**	**E**	**73.0**	**E**	**64.3**	**E**	No[7]
				NB	**77.0**	**E**	**78.3**	**E**	**121.9**	**F**	
				SB	45.6	D	46.2	D	52.4	D	
				EB	**78.6**	**E**	**79.1**	**E**	47.1	D	
				WB	**86.4**	**F**	**86.6**	**F**	**62.7**	**E**	
			PM	N/A	41.2	D	41.7	D	49.9	D	Yes[7]
23	University Avenue & Bayfront Expressway (State)	Signal	AM	N/A	**94.5**	**F**	**101.0**	**F**	**59.8**	**E**	No[6]
			PM	N/A	**212.1**	**F**	**215.2**	**F**	**143.5**	**F**	No[6]

Notes:
TWSC – Two-way stop-controlled. Delay and LOS for the worst movement is reported for unsignalized intersections.
Bold text – Indicates intersections/approaches operate at LOS not meeting LOS standard by jurisdiction.
N/A – Not applicable.

[1] The "Critical Approach" information is only relevant where the Project would increase delay per the LOS policy standards.
[2] This intersection does not meet signal warrant criteria under Cumulative Conditions during both peak hours and meets signal warrant criteria under Cumulative Plus Project Conditions during the PM peak hour.
[3] This intersection does not meet signal warrant criteria under Cumulative Conditions during both peak hours and meets signal warrant criteria under Cumulative Plus Project Conditions during the AM peak hour.
[4] Based on Menlo Park General Plan LOS Standard.
[5] Based on Caltrans LOS Policy.
[6] Menlo Park General Plan LOS standard is applied to State-controlled intersection for consistency with the past studies in Menlo Park.
[7] Menlo Park General Plan does not specify LOS standard for this intersection. However, the City's General Plan LOS standard is applied for consistency with the past studies in Menlo Park.

Roadway Segment Level of Service

For Cumulative Plus Project (2040) Conditions, the Project vehicle trips for the study CMP[35] segments were identified from the Project trip distribution assigned to each route. A difference of the turning movement volumes at the adjacent intersections between Cumulative (2040) and Cumulative (2040) Plus Project Conditions indicates the amount of net-new vehicle traffic that the Project would add to the study CMP segments. Table 26 shows the net new Project vehicle trips estimated in percent of the segment capacity that would be added to each of the study segments.

[35] CMP = Congestion Management Program, which is adopted by the City/County Association of Governments of San Mateo County (C/CAG)

Table 26: Cumulative (2040) Plus Project Conditions for Study Roadway Segments

No.	Route	Segment	Cumulative (2040) Level of Service	Net-New Project Vehicle Trips[1]	Percent of Capacity
1	Bayfront Expressway (SR 84)	Bayshore Freeway (US 101) - Willow Road (SR 114)	**F**	**222**	**6.7%**
2	Bayfront Expressway (SR 84)	Willow Road (SR 114) - University Avenue (SR 109)	**F**	**74**	**2.2%**
3	Bayfront Expressway (SR 84)	University Avenue (SR 109) – Alameda County Line	F	**58**	**1.8%**
4	University Avenue (SR 109)	Kavanaugh Drive - Bayfront Expressway (SR 84)	**F**	16	0.7%
5	Willow Road (SR 114)	Bayshore Freeway (US 101) - Bayfront Expressway (SR 84)	**F**	**25**	**1.1%**
6	Bayshore Freeway (US 101)	North of Marsh Road	F	**92**	**1.0%**
7	Bayshore Freeway (US 101)	Marsh Road - Willow Road (SR 114)	F	65	0.7%
8	Bayshore Freeway (US 101)	Willow Road (SR 114) - University Avenue (SR 109)	F	65	0.7%
9	Bayshore Freeway (US 101)	South of University Avenue (SR 109)	F	10	0.1%

Note:
Bold text – Indicates segments operate exceeds LOS standard or the new Project trips are more than one percent of the segment capacity.
[1] Peak direction for either the AM or PM peak hour.

The study CMP segments listed below would continue to operate at level of service not compliant with the LOS standard established by the City/County Association of Governments (C/CAG) with addition of the Project trips. All other study CMP segments would operate in compliance with the LOS standard under Cumulative (2040) Plus Project Conditions.

- Segment #1, Bayfront Expressway (SR 84) between Bayshore Freeway (US 101) and Willow Road (SR 114).
- Segment #2, Bayfront Expressway (SR 84) between Willow Road (SR 114) and University Avenue (SR 109).
- Segment #4, University Avenue (SR 109) between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84).
- Segment #5, Willow Road (SR 114) between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84).

The proposed Project would increase traffic volume by one or more than one percent of the roadway capacity and cause CMP impacts on five roadway segments under Cumulative (2040) Plus Project Conditions.

Bayfront Expressway (SR 84) segment between Bayshore Freeway (US 101) and Willow Road (SR 114) (Segment #1)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from six lanes to eight lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also requires Caltrans' approval, thus, this measure is not recommended as a condition of approval. In addition, the City's Transportation Master Plan also identifies a multimodal corridor project along Bayfront Expressway, which would include installation of a shoulder-running peak hour bus lane and a TSP at signalized intersections along the route. This improvement could encourage transit usage along the corridor. The part-time shoulder lane is in the City's TIF program and the Project is required to pay a traffic impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in segment delay as a result of Project traffic. In order for the roadway segment to operate at the same LOS as under Cumulative (2040) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #1 excluding the expected number of the Project trips that would shift to bus transit mode along Bayfront Expressway should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at or better than Cumulative (2040) Conditions.

Bayfront Expressway (SR 84) segment between Willow Road (SR 114) and University Avenue (SR 109) (Segment #2)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from six lanes to eight lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also requires Caltrans' approval, thus, this measure is not recommended as a condition of approval. In addition, the City's Transportation Master Plan also identifies a multimodal corridor project along Bayfront Expressway, which would include installation of a shoulder-running peak hour bus lane and a TSP at signalized intersections along the route. This improvement could encourage transit usage along the corridor. The part-time shoulder lane is in the City's TIF program and the Project is required to pay a traffic impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in segment delay as a result of Project traffic. In order for the roadway segment to operate at the same LOS as under Cumulative (2040) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #2 excluding the expected number of the Project trips that would shift to bus transit mode along Bayfront Expressway should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at or better than Cumulative (2040) Conditions.

Bayfront Expressway (SR 84) segment between University Avenue (SR 109) and San Mateo County Line (Segment #3)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from six lanes to eight lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also require Caltrans' approval, thus, this measure is not recommended as a condition of approval. In addition, the City's Transportation Master Plan also identifies a multimodal corridor project along Bayfront Expressway, which would include installation of a shoulder-running peak hour bus lane and a TSP at signalized intersections along the route. This improvement could encourage transit usage along the corridor. The part-time shoulder lane is in the City's TIF program and the Project is required to pay a traffic impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in segment delay as a result of Project traffic. In order for the roadway segment to operate at the same LOS as under Cumulative (2040) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #3 excluding the expected number of the Project trips that would shift to bus transit mode along Bayfront Expressway should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at or better than Cumulative (2040) Conditions.

Willow Road (SR 114) segment between Bayshore Freeway (US 101) and Bayfront Expressway (SR 84) (Segment #5)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the roadway capacity.

The roadway segment level of service operations could be improved by providing additional travel lanes, e.g. from four lanes to six lanes, to increase its capacity for serving the additional trips. This would improve the level of service of the segment to the conditions similar to or better than without Project conditions. However, a roadway widening measure could cause induced travel demand following higher roadway capacity, air quality degradation, increases in noise from additional traffic, and reductions in transit use. The lane widening also require Caltrans' approval, thus, this measure is not recommended as a condition of approval. In addition, the City's Transportation Master Plan also identifies a corridor improvement project along Willow Road, which would include installation of an eastbound one-way class IV separated bikeway between Hamilton Avenue and Bayshore Freeway (US 101) and westbound one-way class IV separated bikeway between Dumbarton Rail Corridor and Bayshore Freeway (US 101). This improvement could encourage a bike usage along the corridor. The bikeway installation is in the City's TIF program and the Project is required to pay a traffic impact fee according to the City's current TIF schedule. Therefore, payment of the TIF program fee would address the Project's share of changes in segment delay as a result

of Project traffic. In order for the roadway segment to operate at the same LOS as under Cumulative (2040) Conditions without the Project, measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #5 excluding the expected number of the Project trips that would shift to bike mode along Willow Road should be considered.

With implementation of travel lane modifications and/or TDM measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the segment would operate at or better than Cumulative (2040) Conditions.

Bayshore Freeway (US 101) segment North of Marsh Road (Segment #6)

The proposed Project would cause this segment to experience an increase in traffic volume by one or more than one percent of the freeway capacity.

Caltrans, SMCTA, and C/CAG are constructing express lanes on Bayshore Freeway (US 101) between the San Mateo County/Santa Clara County line and I-380. The San Mateo 101 Express Lanes project is expected to open in 2025. This improvement would reduce traffic congestion and encourage carpooling and transit use along the corridor. In addition, the TDM program proposed by the Project would also reduce the net-new Project vehicle trips on this freeway segment. In order for the segment to operate at the same or better LOS than Cumulative (2040) Conditions without the Project, the measures that would reduce peak vehicle traffic demand for the amount not less than the net-new Project vehicle trips on Segment #6 excluding the expected number of the Project trips that would shift to high occupancy vehicles along Bayshore Freeway should be considered.

With implementation of travel lane modifications and measures to reduce the Project peak directional vehicle trips to one or less than one percent of the directional capacity, the freeway segment would operate at or better than Cumulative (2040) Conditions.

As stated above, level of service (LOS) is no longer a CEQA threshold. However, the City's TIA Guidelines require that the LOS is retained as a local metric in compliance with the City's General Plan. Actions to address LOS compliance would be incorporated as conditions of approval, but would not be CEQA-required mitigation measures. As such, the recommended modifications identified in the LOS analysis section would not be imposed as mitigations. However, decision makers will need to consider whether they are necessary to make the required findings. The implementation of the recommended conditions of approval would not result in substantial changes to VMT associated with the Project and would not result in secondary effects or contribute to impacts under CEQA. Additionally, as noted above, some of the intersection modifications identified may be undesirable because they would increase roadway capacity, require right-of-way acquisition, or require approval by a different jurisdiction.

Appendix 3.1-2

TDM Plan

HEXAGON TRANSPORTATION CONSULTANTS, INC.

TDM Plan for Building 3 of the Commonwealth Corporate Center

Prepared for:

The City of Menlo Park

On Behalf of The Sobrato Organization

May 27, 2022

Hexagon Transportation Consultants, Inc.

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1. Introduction and Project Description

Transportation Demand Management (TDM) is a combination of services, incentives, facilities, and actions that reduce single-occupant vehicle (SOV) trips to help relieve traffic congestion, parking demand, and air pollution problems. The purpose of TDM is to promote more efficient utilization of existing transportation facilities, and to ensure that new developments are designed to maximize the potential for sustainable transportation usage. This TDM Plan has been prepared for the proposed Building 3 at the Commonwealth Corporate Center on Jefferson Drive in Menlo Park, California, in order to plan and implement effective and appropriate TDM measures, based on the project's size, location, and land use.

Project Description

The Commonwealth Corporate Center site includes two recently constructed four-story office buildings, each with approximately 130,000 square feet. A TDM Plan was prepared in 2014 for these two office buildings, both of which are now occupied. The proposed project is a third office building on the site, which would include four stories and 249,500 square feet. The proposed project also includes a four-story parking structure, with one partial level below grade. The proposed site plan is shown on Figure 1.

The project site location and the surrounding study area are shown on Figure 2. The site includes a 10.1-acre parcel located on Commonwealth Drive and 1.77-acre and 1.17-acre parcels for the existing buildings on-site. The parcels are connected by a common boundary of approximately 80 feet where a roadway and pedestrian walkway provide access to the larger parcel from Jefferson Drive. Access is also provided from Commonwealth Drive, which terminates at the project driveway on the western corner of the site.

With the addition of the four-story parking structure, with one partial level below grade, the project site will include a total of 1,531 parking spaces to serve all three buildings. The proposed parking structure will provide 1,340 spaces, of which 10 will be accessible and 2 will be van accessible. A total of 191 at-grade parking spaces will also be provided, of which 11 will be accessible and 3 will be van accessible. In total, the project would provide 26 ADA parking spaces which includes 5 van accessible spaces. Of the 1,531 total parking spaces, 54 will be designated for vanpools, clean air vehicles, and electric vehicles, 100 will include electric vehicle (EV) charging stations, and an additional 67 spaces will be EV-capable to allow for future charging stations. The stalls with EV charging stations will include 2 that are accessible and 2 that are van accessible. The proposed project will add 15 Class I onsite bike lockers ,45 Class I protected storage spaces within the parking structure, and 22 short-term bike parking spaces. There are currently 24 Class I spaces and 26 Class 2 bike racks provided for the existing buildings. In total, the project will provide 132 bicycle parking spaces.

Figure 1
Site Plan

NORTH
Not to Scale

Figure 2
Site Location

TDM Requirement

Menlo Park Requirement for Office District

The City of Menlo Park requires that all new projects in the Office zoning district prepare TDM plans that will reduce vehicle trips by 20% from standard trip generation rates (Menlo Park Municipal Code Section 16.43.100). This requirement was adopted in 2016, and so was not in place when the TDM Plan for Buildings 1 and 2 was prepared in 2014. This plan has been prepared with the goal of achieving at least a 20% reduction for Building 3 based on the trip generation estimates from the Environmental Impact Report (EIR) for Buildings 1 and 2 and draft EIR for Building 3.

Note that while information about the two existing buildings on site will be referenced and discussed, for the purpose of this TDM Plan, it is assumed that all measures are applicable to Building 3 only. Nonetheless, given all three buildings on site will share the same parking facilities and likely that employees who rideshare to the site together may work in different buildings, it is recommended that the program monitoring details be discussed between the applicant and the city, prior to project approval.

Since the Commonwealth Corporate Center will include a total of 509,420 square feet of office space (the sum of all three buildings), it is estimated to generate 1,022 AM peak hour trips and 1,104 PM peak hour trips, as shown in Table 1. These trip generation estimates were based on the estimated number of employees at the site, assuming five employees per 1,000 square feet for Buildings 1 and 2 and one employee per 125 square feet for Building 3.

The PM peak hour is generally the most congested time period of the day and is typically used as the basis for TDM reduction requirements. As shown in Table 1, in order to meet the City's 20% reduction requirement, at least 112 PM peak hour trips would need to be eliminated through implementation of the various TDM measures. Stated conversely, the three buildings combined would be required to generate no more than 992 PM peak hour trips.

Citywide Requirement

In addition to the City of Menlo Park's TDM requirement for the Office zoning district, the City adopted TDM Program Guidelines in 2015 that apply to the entire City. The citywide guidelines are based on the TDM guidelines prepared by the City/County Association of Governments of San Mateo County (C/CAG). The TDM Plan for Buildings 1 and 2 on the site was prepared in accordance with the C/CAG requirement that if a project generates 100 or more peak hour trips "local jurisdictions must ensure that the developer and/or tenants will reduce the demand for all new peak hour trips (including the first 100 trips) projected to be generated by the development." According to C/CAG's TDM Policy Update Approach (Updated September 2021), any new office project greater than 50,000 square feet that is anticipated to generate at least 500 average daily trips must complete a TDM Checklist and implement associated measures. C/CAG has developed a system of calculating vehicle trip reduction percentages for various TDM measures. This plan also tabulates the total trip reduction percentage that the proposed measures would receive, in accordance with the updated C/CAG methodology.

Table 1
Estimated Peak-Hour Trip Generation and Required TDM Reduction

Land Use	Size		Employees [1]	Daily Rate	Daily Trips	AM Peak Hour				PM Peak Hour			
						Peak Rate[2]	Trips In	Trips Out	Total Trips	Peak Rate[2]	Trips In	Trips Out	Total Trips
Office Space - Buildings 1 and 2	259,920	s.f.	1,300	2.95	3,839	0.47	533	73	606	0.42	92	450	542
Office Space - Building 3	249,500	s.f.	1,996	2.69	5,373	0.21	345	71	416	0.28	112	450	562
					9,212		878	144	1,022		204	900	1,104
20% Required Reduction					(1,075)		(69)	(15)	(83)		(22)	(90)	(112)
Maximum Permitted Trips With TDM Plan					8137		809	129	939		182	810	992

Notes:

[1] Number of employees is based on 5 employees per 1,000 square feet for Buildings 1&2 and 1 employee per 125 s.f. for Building 3.

[2] Trip rates for general office space (land use 710) are from Institute of Transportation Engineers' *Trip Generation Manual, 9th Edition*, 2012 for Buildings 1 and 2. Trip rates for general office space (land use 710) are from Institute of Transportation Engineers' Trip Generation Manual, 10th Edition, 2016 for Building 3. Rates are based on fitted curve equation for trips per employee.

Report Organization

The remainder of this report is divided into two chapters. Chapter 2 describes the transportation facilities and services in the vicinity of the project site. Chapter 3 presents the TDM measures that will be implemented for the Commonwealth Corporate Center, including the program for implementing and monitoring the TDM Plan.

2. Transportation Facilities and Services

Transportation facilities and services that support sustainable modes of transportation include commuter rail, buses and shuttle buses, bicycle facilities, pedestrian facilities, and high-occupancy vehicle (HOV) lanes. This chapter describes existing and planned facilities and services near the Commonwealth Corporate Center site. Information on nearby roadways are also included in order to provide a more comprehensive description of the nearby transportation network.

Roadway Network

Regional access to the project site is provided via US 101 and State Route 84.

US 101 is an eight-lane freeway that is adjacent to the southern boundary of the project site. It extends north through San Francisco and south through Gilroy. In Menlo Park, US 101 is eight lanes wide, including two express lanes, one in each direction. US 101 provides access to the project site via a full-access interchange at Marsh Road.

State Route 84 is known as Bayfront Expressway in the vicinity of the project site. Bayfront Expressway extends from Marsh Road to the Dumbarton Bridge and provides access to the East Bay. Bayfront Expressway is a six-lane divided roadway and is paralleled by a Class I bicycle/pedestrian path.

Local access to the site is provided via Marsh Road, Independence Drive, Chrysler Drive, Commonwealth Drive, and Jefferson Drive. These roadways are described below and shown in Figure 2 in the previous chapter.

Marsh Road begins at Middlefield Road and extends to Bayfront Expressway. It is a four-lane divided arterial and includes a full interchange at US 101.

Independence Drive provides access from Marsh Road to the office park where the project site is located. It is a two-lane local roadway and includes a sharp turn near its intersection with Marsh Road.

Chrysler Drive is a two-lane local roadway that is perpendicular to Independence Drive, Commonwealth Drive, and Jefferson Drive. It extends from Commonwealth Drive to Bayfront Expressway (SR 84).

Commonwealth Drive is a very short two-lane local roadway that provides direct access to the project site. It begins at Chrysler Drive and ends at the driveway to the Commonwealth Corporate Center.

Jefferson Drive is also a two-lane local roadway that provides direct access to the project site. It begins at Chrysler Drive and terminates at Constitution Drive.

Transit Services

Caltrain Commuter Rail

Caltrain provides commuter rail service between San Francisco and San Jose, with limited service to Gilroy during commute hours. The closest Caltrain station to the project site is the Menlo Park Station, located on Merrill Street between Oak Grove Avenue and Ravenswood Avenue, near El Camino Real.

The Menlo Park Station is located approximately 3.4 miles from the project site. This distance is not considered a reasonable walking distance, and, while it is a reasonable bicycling distance, US 101 provides a significant barrier to bicycle access to the site. The Menlo Park Caltrain station is located near the central business district of Menlo Park and includes 155 parking spaces. Daily and monthly parking permits may be purchased from three ticket vending machines available at this station. In addition, there are 8 bike racks and 50 spaces in a shared access bike storage shed available.

During the morning peak period from 6:00-10:00 AM, the Menlo Park Station is served by three limited-stop northbound trains and four local northbound trains, with headways between 24 and 36 minutes. In the southbound direction, there are nine trains during the AM peak period, of which four provide local-stop service and five provide limited-stop service. Headways in the southbound direction in the morning range from 19 to 36 minutes. The four local northbound trains and four local southbound trains that arrive between 6:34 and 9:38 AM are scheduled to provide timed transfers to four local shuttle services, described further below.

In the northbound direction during the afternoon peak period between 3:00 and 7:00 PM, the Menlo Park station is served by four local-stop trains and five limited-stop trains, with headways between 20 and 36 minutes. In the southbound direction, there are four local-stop and three limited-stop trains during the PM peak period, with headways ranging from 23 to 36 minutes. Timed transfers from local shuttles are provided to six trains that operate between 4:34 and 6:36 PM.

The next Caltrain stop to the north is the Redwood City station. Although it is located nearly 5 miles from the project site, it is accessible via SamTrans Route 270. The next Caltrain stop to the south is the Palo Alto station. Both the Redwood City and the Palo Alto stations are served by more baby bullet (express) trains than the Menlo Park station.

Marsh Road Shuttle

Primary access to the project site from the Menlo Park Caltrain station is provided by the Marsh Road Shuttle, which is a free shuttle service with timed connections to many of the AM and PM peak period trains in both the northbound and southbound directions. The shuttle operates in a loop through the Marsh Road business park. There are stops at 149 Commonwealth Drive and at 180 Jefferson Drive; both stops are less than 500 feet from the project site. Based on the schedule, the shuttle takes about 19 minutes to travel from the Caltrain station to the stop at 180 Jefferson Drive. In the afternoon, because the project site is one of the first stops in the loop, the shuttle takes about 32 minutes to travel from the Jefferson Avenue stop to the Caltrain station.

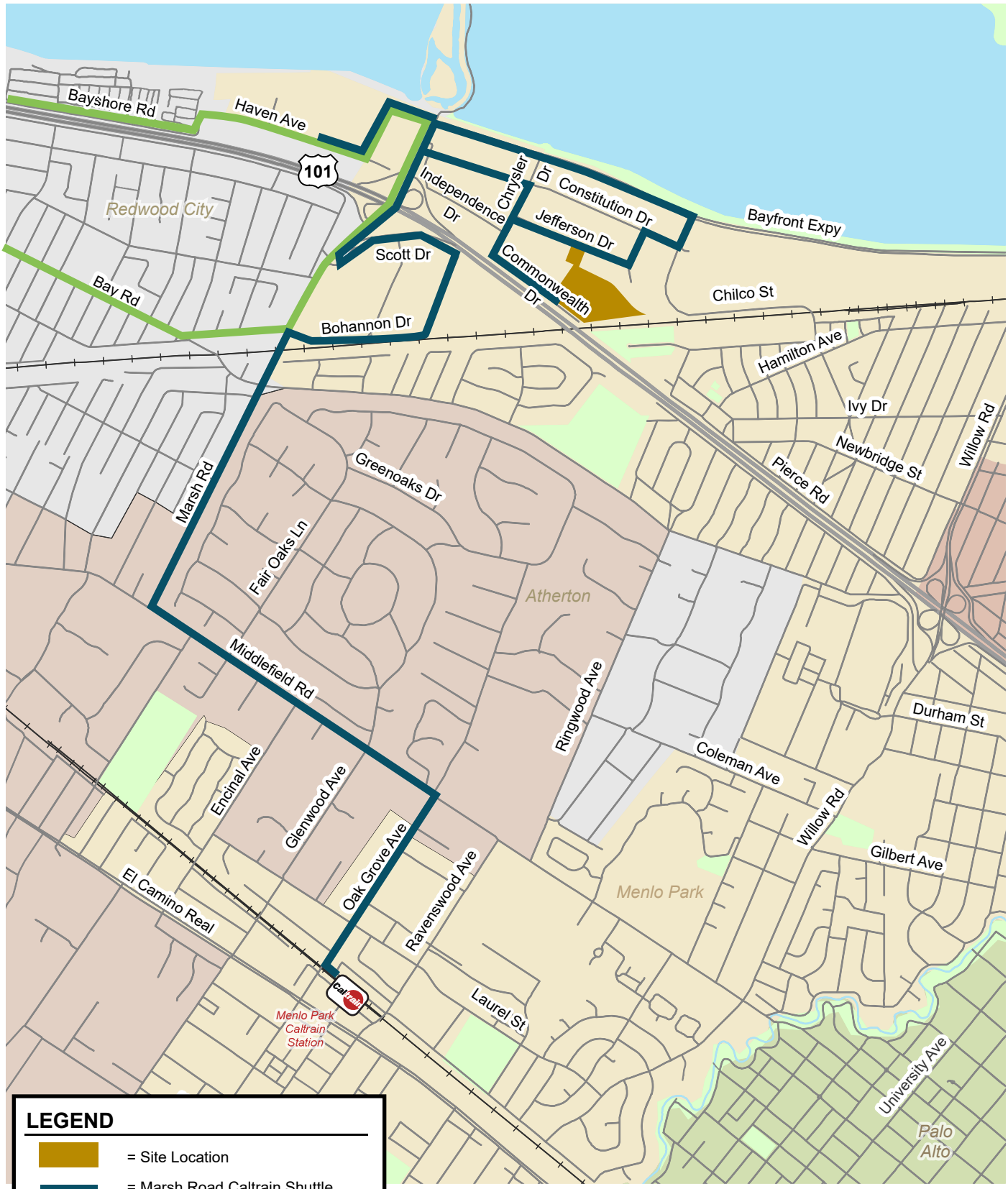

Figure 3
Existing Transit Services

In the morning, there are four shuttle trips between the Caltrain station and the Marsh Road office area that are timed to meet trains in both the northbound and southbound directions. For example, the shuttle run that departs the station at 7:41 AM is intended to collect Caltrain riders from the northbound train arriving at 7:34 and from the southbound train arriving at 7:36.

In the afternoon, there are three shuttle trips, which are designed to allow commuters to arrive at the station roughly 7-9 minutes before the next train's departure. For example, the shuttle that arrives at the station at 5:27 PM is intended to allow passengers to transfer to the 5:34 northbound train and the 5:36 southbound train. This scheduling provides a cushion for passengers to transfer to their train if there are traffic delays.

The Marsh Road Shuttle is funded jointly by the City of Menlo Park, the Bay Area Air Quality Management District (BAAQMD), the Peninsula Corridor Joint Powers Board (Caltrain), and the City/County Association of Governments of San Mateo County (C/CAG). The shuttle is free and open to everyone.

SamTrans Bus Service

SamTrans Route 270, the Redwood City Loop, provides service to the Marsh Road office area. A bus stop is located on Haven Avenue, approximately 0.8 miles from the project site. Route 270 operates in a loop between the Redwood City Caltrain Station, Redwood Plaza/City Hall, Kaiser Hospital, southbound along Broadway and Bay Road, across US 101 to the Marsh Road business park area, northbound along Bayshore Road, back across US 101 on Maple Street, and then returning to the Redwood City Caltrain Station. Route 270 operates with 60-minute headways on weekdays and Saturdays.

Bicycle Facilities

Bicycle facilities are an important component of the City of Menlo Park's transportation network. The City's bikeways are classified as Class I, Class II, or Class III facilities, as follows:

- Class I Bicycle Path – bike paths within exclusive right-of-way, sometimes shared with pedestrians
- Class II Bicycle Lane – bike lanes for bicycle use only that are striped within the paved area of roadways
- Class III Bicycle Route – bike routes are shared with motor vehicles on the street. Class III bikeways may also be defined by a wide curb lane and/or use of a shared use arrow stencil marking on the pavement, known as a "sharrow"

Bike Paths:

- Chilco Street between the Menlo Park Fire District Station No. 77 and Constitution Drive
- The Bay Trail along University Avenue north of Purdue Avenue
- Recreational trails at Bedwell Bayfront Park, Facebook along Hacker Way, and on the Bay Trail near Ravenswood Preserve

Bike Lanes:

- Haven Avenue between Sleepy Hollow Ln and Haven Court
- Chrysler Drive between Independence Drive and Bayfront Expressway
- Constitution Drive between Independence Drive and Chilco Street
- Chilco Street between Constitution Drive and Bayfront Expressway

- Willow Road between Bayfront Expressway and Bay Road south of US 101
- University Avenue between Donohoe Street and Bayfront Expressway
- Bay Road on the south side of US 101
- Jefferson Drive between Chrysler Drive and Constitution Drive

Bike Routes:

- Independence Drive between Constitution Drive and Chrysler Drive
- Market Place between Hamilton Avenue and Newbridge Street
- Ivy Drive between Market Place and Almanor Avenue
- Hamilton Avenue between Market Place and Chilco Street

The following improvements to the City's bicycle facilities have been proposed in its Transportation Master Plan:

- Class II bike lanes have been planned for Marsh Road, which would connect to the existing bike path next to Bayfront Expressway. These proposed bike lanes would allow bicyclists to cross US 101 safely and access the bikeway network on the west side of the freeway. The Marsh Road bike lanes also would connect to Haven Avenue, where a northbound route to Redwood City is also planned.

- The Haven Avenue Streetscape Project will provide new bicycle and pedestrian facilities to Haven Avenue, connecting the San Francisco Bay Trail, Marsh Road, and the neighborhood along Haven Avenue. The project includes Class II bicycle lanes on Haven Avenue and green treatments in vehicle-bicycle interaction zones. A new bicycle and pedestrian bridge over the Atherton Channel is also included in the project.

- The Willow Road/U.S. 101 Interchange Project was recently reconstructed to provide a wider bridge, with sidewalks and bike lanes in both directions, and protected bike paths on both sides. Until the bike improvements on the Marsh Road overcrossing (described above) are constructed, Willow Road will serve as a preferred route for cyclists crossing over Highway 101. From Willow Road, cyclists could use the Class I path next to the Bayfront Expressway or Chilco Street to access the business park where the project is located.

The Marsh Road bike lanes are identified as long-term projects. The Marsh Road bike lanes are also identified as proposed improvements in the San Mateo County Comprehensive Bicycle and Pedestrian Plan. It is not known when the proposed improvements will be constructed. Design work on the Haven Avenue Streetscape Project is complete, and the tentative construction start time is spring 2022. The Class II bike lanes on Haven Avenue between Haven Court and Sleepy Hollow Lane have already been constructed.

On the site of the Commonwealth Corporate Center itself, 20-foot wide paseos, 10-foot wide paseo paths, and 4- to 6-foot wide paths have been incorporated into the site plan. As shown on Figure 5, three 10-foot wide paths have been or will be constructed, as follows:

- On the western edge of the site, extending from the point where Commonwealth Drive terminates, a 10-foot path parallel to US 101 has been constructed.
- Another 10-foot path along the northern edge of the site adjacent to the adjoining parcel on Commonwealth Drive will be provided.
- Next to the roadway that leads into the site from Jefferson Drive, a third paseo and 10-foot path is provided, completing the connection between Jefferson Drive and Commonwealth Drive.

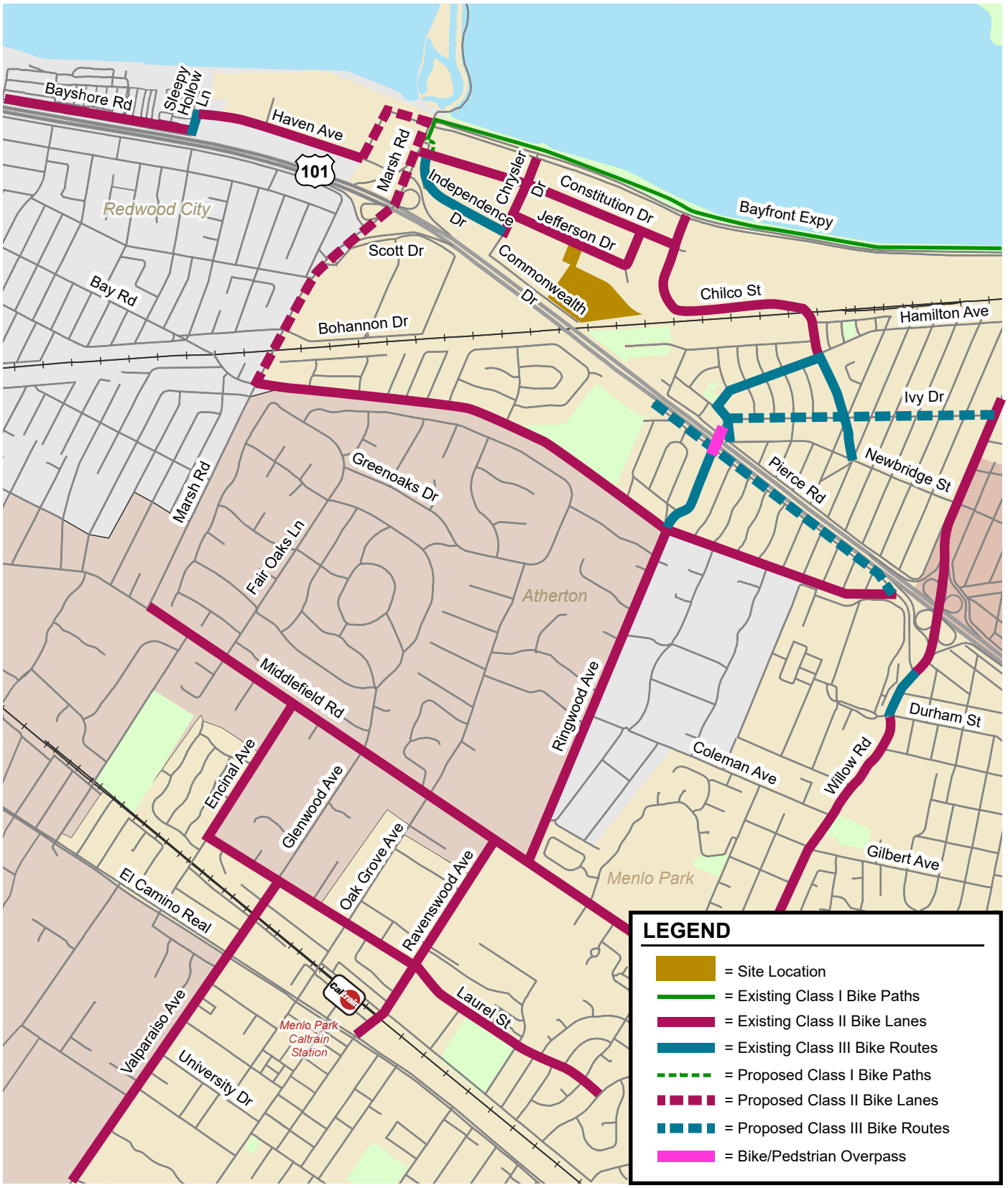

Figure 4
Existing and Proposed Bicycle Facilities

Figure 5
On-Site Bike and Pedestrian Paths

NORTH
Not to Scale

Additional paths will be constructed as part of the Building 3 project on the perimeter of the site and will provide a connection to a future path leading from the location where the site tapers to a point adjacent to the old railroad right-of-way.

Bike racks and lockers have also been provided to serve employees and visitors who bicycle to Buildings 1 and 2. As part of the proposed Building 3 project, additional short-term and long-term bicycle parking will be provided, as further described in Chapter 3.

Pedestrian Facilities

The project is located in an area of office, R&D, and light industrial buildings. The pedestrian facilities in the general vicinity of the Commonwealth Corporate Center project have improved over the last few years. Continuous sidewalks are present on one side of Jefferson Drive, Chrysler Drive, and Independence Drive. Sidewalks are present on the east side of Commonwealth Drive in front of the two large office buildings to the north of the project site.

On the site of the Commonwealth Corporate Center itself, walkways have been constructed to facilitate site circulation as part of the Buildings 1 and 2 project. As noted above, 10-foot paseo paths and pedestrian paths have been or will be provided along the edge of the site adjacent to US 101, the edge of the site next to the adjoining Commonwealth Drive parcel, and parallel to the roadway that leads from Jefferson Drive to the office buildings. Additional paths have been constructed along the edge of the site that abuts a railroad right-of-way and the edge of the site that adjoins the rear of the parcels with frontage on Jefferson Drive. Figure 5 shows the network of public paseos and paths throughout the site.

As described in the preceding section on bicycle facilities, the Haven Avenue Streetscape Project also includes enhanced pedestrian crossing improvements to the Marsh Road-Haven Avenue-Bayfront Expressway intersection. Although this project is not in the immediate vicinity of the project site, it will improve the overall pedestrian network in the area east of US 101. The improvements include widened sidewalks, replacement of curb ramps to comply with current ADA standards, realigning the existing crosswalk on the northwest (Haven Avenue) leg of the intersection, and improving the existing median to provide a crossing refuge island.

3. Proposed TDM Measures

As described in Chapter 1, this plan has been developed to meet both the requirements set forth in Sec.16.43.100 of the Menlo Park municipal code [1] for the office zoning district and the citywide TDM requirement set forth in the City of Menlo Park's TDM Guidelines,[2] which are based on the program developed by the City/County Association of Governments of San Mateo (C/CAG).

Based on C/CAG's *Draft Transportation Demand Management Policy Update Approach* updated September 1, 2021, and the *Implementation Guide* dated March 2021, any new office project greater than 50,000 square feet that is anticipated to generate at least 500 average daily trips (ADT) is subject to the TDM Policy and must complete a TDM Checklist and implement associated measures to mitigate traffic impacts. The proposed project would generate 5,373 net daily trips. Therefore, a TDM Checklist is required as a Condition of Approval for the project. The recommended vehicle trip reduction target for transit proximate large office projects is 33 points, which is equivalent to a 35% reduction. While the C/CAG goal is 33 trip reduction points, the project will be evaluated based on the City requirement for a 20% trip reduction. The project is considered transit proximate, which is described as a project located between 0.5 and 3 miles of high-quality transit. A high-quality transit area provides fixed route bus services with headways of 15 minutes or less during peak hours.

To accomplish the reduction goal, C/CAG provides a list of potential TDM measures. C/CAG identifies certain TDM measures that are required for all projects and additional measures that can be implemented to reach trip reduction goals. Each measure has an associated point value and reduction percentage. Based on the updated C/CAG TDM policy, the project must first fulfill all required measures prior to selecting a sufficient number of additional recommended measures to achieve the minimum 33 trip reduction points.

The TDM measures proposed for the Commonwealth Corporate Center are consistent with the measures outlined in C/CAG's TDM Guidelines. They include programs and services that promote sustainable modes of transportation and reduce the number of single-occupant vehicle trips generated by the project. Some of the proposed TDM measures are programs that would be created and implemented by tenants.

As noted in Chapter 1, this TDM Plan is intended to apply to Building 3. TDM measures that were included in the TDM Plan for Buildings 1 and 2 will remain for those buildings. Although the proposed

[1] City of Menlo Park Municipal Code, Section 16.43.100, "Transportation demand management." Adopted December 6, 2016.
[2] City of Menlo Park, "Transportation Demand Management (TDM) Program Guidelines," Adopted July 21, 2015.

project is comprised of only Building 3 and the parking structure, monitoring of the TDM program will include entire campus, since it will not be possible to distinguish between vehicles entering the site to go to Building 3 versus Buildings 1 and 2.

As shown in Table 2, the project will exceed the reduction goal of 33 points with the TDM measures included in this plan. Based on C/CAG numbers, the TDM Plan would achieve 38 points. Therefore, it is estimated that the TDM Plan will be successful in meeting Menlo Park's 20% peak hour trip reduction requirement for the Office district. C/CAG requires the following for large non-residential projects:

- Complete a follow-up TDM survey biennially for the first six (6) years after occupancy and triennially after the sixth year of occupancy.

Table 2 provides a summary of all the measures in the program for which the project can receive credit in accordance with the C/CAG TDM Guidelines. It should be noted that there are some measures included in this plan, such as site location or outdoor seating amenities, for which C/CAG does not provide trip credits.

In addition to this citywide requirement, there is a specific requirement for the Office zoning district that new construction involving 10,000 or more square feet of gross floor area "shall develop a TDM Plan necessary to reduce associated vehicle trips to at least twenty percent (20%) below standard generation rates for uses on the project site." As noted in Chapter 1, the 20% reduction requirement would be applied to the 562 PM peak-hour trip estimate shown in Table 1, such that the project would be allowed to generate no more than 992 PM peak-hour trips. The two transit-oriented elements shown in Table 2, the shuttle service to the Caltrain station and the Caltrain Go Pass program, will likely serve as key measures for achieving the 20% trip reduction goal, by facilitating a higher transit mode share.

Table 2
C/CAG Reductions for the Commonwealth Corporate Center TDM Program

Cateogry	Measure	Provided by Project (Y/N)	Point Value	Estimated Trip Reduction Percentage
Required TDM Measures (Transit Proximate)				
Parking Management for Ridesharing	Free/Preferential Parking for Carpools	Y	1	1.0%
TDM Management and Admin	TDM Coordinator/Contact Person	Y	1	0.5%
	Actively Participate in Commute.org, or Transportation Management Association (TMA) Equivalent	Y	13	16.5%
	Certified participation in Commute.org, or equivalent program such as TMA	Y	*2*	*4.0%*
	Commute assistance and ride-matching	Y	*4*	*1.0%*
	Shuttle Program/Shuttle Consortium/Fund Transit Service	Y	*5*	*10.0%*
	Guaranteed Ride Home	Y	*1*	*0.5%*
	Orientation, Education, Promotional Programs and/or Materials	Y	*1*	*1.0%*
Shuttles, Transit, and Ridesharing	Carpool or Vanpool Program	Y	3	2.0%
	Transit or Ridesharing Passes/Subsidies	Y	8	10.0%
	Pre-Tax Transportation Benefits	Y	3	1.0%
Active Transportation	Secure Bicycle Storage	Y	1	1.0%
	Showers, Lockers, and Changing Rooms for Cyclists	Y	2	2.0%
Site Design Initiatives	Design Streets to Encourage Bike/Ped Access	Y	1	1.0%
Required TDM Measures Total (Transit Proximate)			**33**	**35.0%**
Addtional TDM Measures (Transit Proximate)				
Employee Programs	Flex Time, Compressed Work Week, Telecommute	Y	5	5.0%
Additional TDM Measures Total (Transit Proximate)			**5**	**5.0%**
Required & Additional TDM Measures Total			**38**	**40.0%**

Transit Elements

Marsh Road Shuttle to Caltrain Station

As described in the preceding chapter, the Marsh Road Shuttle service operates between the project site and the Menlo Park Caltrain station during the peak commute periods. The current AM shuttle schedule is coordinated with the train schedule such that the shuttle departs after one southbound and one northbound train arrives at the station. Passengers from the first train must wait for the later trains to arrive at the station before the shuttle departs for the Marsh Road office area. Conversely, the PM shuttle service is scheduled to arrive at the Menlo Park station approximately seven minutes prior to the arrival of the next northbound train, thereby allowing the shuttle some leeway if there are traffic delays. Shuttle passengers planning to take the next southbound train must wait 2 minutes longer.

Provision of additional shuttle service would reduce passengers' transfer time by coordinating with the schedule of train trips for which one now has to wait for the shuttle to depart the Menlo Park station (in the morning) or wait for a train (in the afternoon). Based on the size of all three buildings, the Commonwealth Corporate Center will be required to pay an annual shuttle fee of $0.105 per square foot, for a total of $53,489. The City of Menlo Park will determine if and when sufficient funds are available to increase the Marsh Road Shuttle service. Future tenants can provide shuttles to waive the shuttle fee.

For the purpose of this report, the shuttle fee was equated to the 2019 cost of a 28-passenger shuttle van to calculate the potential increase in passenger round trips that may be funded by the project. In order to provide roundtrip service for a passenger, the shuttle must provide a trip in both the AM and PM peak hours. Based on cost data provided by City staff in 2019, the project's contribution of $53,489 would cover 117% of the annual cost of one AM and one PM shuttle run of a 28-passenger shuttle van. The additional shuttle runs that may be funded by the project will not only add to the capacity of the service, they will increase the convenience for many passengers by reducing the transfer time between Caltrain and the shuttle. Based on the C/CAG TDM Policy Update, shuttle service should be provided free of charge to employees and guests.

Subsidized Transit Passes

Subsidized transit passes are an extremely effective means of encouraging employees to use transit rather than drive to work. Transit passes allow employees to save money, as well as allowing them to avoid the stress of driving during commute periods. The Caltrain Go Pass program is an employer-sponsored annual pass that offers unlimited rides on Caltrain through all zones, seven days a week. The Go Pass is a small sticker affixed to an employee ID badge and must be purchased by the employer for all regular employees working more than 20 hours per week. Future tenants will be required to provide their employees with Go Passes. The Go Pass costs $342.00 per employee per year.

The C/CAG TDM Policy Update states that large non-residential projects must provide subsidized transit passes to employees equivalent to 30% of the value of their monthly fare or $50 monthly. In the event that the Go Pass program ends in the future, future tenants will be required to reimburse employees for passes/subsidies for any public transportation option, including but not limited to Caltrain, SamTrans, ridesharing platforms, or vanpool subscriptions. Regular employees working more than 20 hours per week would be eligible for this benefit. Payments would be provided on a reimbursement basis only to those employees who purchase transit passes.

Pre-tax Transportation Benefits

Allowing employees to exclude their transit expenses from their taxable income encourages the use of sustainable transportation modes. This benefit can be provided via the Clipper Direct program of the Clipper Card. The Clipper Card is an all-in-one transit card that can be used to pay for rides on all major Bay Area transit providers, including BART, Caltrain, and SamTrans. Anyone can obtain a Clipper Card and load cash value onto it online or at certain retail locations as a convenient way of paying for transit fares. The Clipper Direct program is a convenient way for employers to allow employees to pay for their transit fares on a Clipper Card with pre-tax dollars. According to the C/CAG TDM Policy Update, the Bay Area Air Quality Management District (BAAQMD) requires that employers with 50 or more employees within the air district offer the option for employees to participate in a pre-tax transit and parking benefits program.

Bicycle Amenities

Bicycle Parking

The existing buildings on site provide 24 Class I bicycle parking spaces and 26 Class II short-term bicycle parking spaces. The proposed project would construct an additional 15 on-site Class I bicycle lockers, 45 protected bicycle spaces, and 22 short-term bicycle parking spaces. In total, the site would provide 84 Class I bicycle parking spaces with a combination of lockers and storage rooms spaces within the office buildings and 48 Class II short-term bicycle parking spaces (bike racks), near entrances to the buildings.

The C/CAG TDM Policy Update references the CALGreen bicycle parking requirements, which state that projects should provide 5% of tenant-occupied parking spaces as long-term secure bicycle spaces and 5% of visitor parking spaces as short-term permanently anchored bike racks within 200 feet of the visitor's entrance. With a total of 1,531 tenant-occupied vehicle parking spaces, the project should provide 77 long-term secure bicycle spaces. Therefore, the project would meet the requirement.

Showers and Changing Rooms

The project will include shower facilities and four changing rooms on the first floor of Building 3. The building will include two women's changing rooms and two men's changing rooms. A total of ten shower stalls will be provided within the changing rooms in Building 3. These facilities will be available to all employees free of charge. The showers and changing rooms will encourage employees to walk or bicycle to the site.

Buildings 1 and 2 both provide one women's changing room and one men's changing room on their first floors, and each includes one standard and one accessible shower, for a total of eight shower stalls in Buildings 1 and 2. Thus, the site as a whole will provide 18 shower stalls. In addition, secure lockers that can be reserved for all-day use will be available in the changing rooms so that bicycle commuters can safely store their clothing, helmet, and other equipment during the workday.

Bicycle Resources

The following resources are available to bicycle commuters through 511.org:

- Free Bike Buddy matching
- Bicycle maps
- Bicycle safety tips
- Information about taking bikes on public transit
- Location and use of bike parking at transit stations

- Information on Bike to Work Day
- Tips on selecting a bike, commute gear, and clothing
- Links to bicycle organizations

Pedestrian Design Elements

The proposed site plan includes convenient direct pedestrian connections to Jefferson Drive and to Commonwealth Drive. A sidewalk adjacent to Jefferson Drive has been provided along the project's Jefferson Drive frontage. As was shown on Figure 5, public paseos and 10-foot wide paths provide a connection between Jefferson Drive and Commonwealth Drive, as well as to the old railroad right-of-way, which may be used as an alternative transportation corridor in the future. Along the remaining perimeter of the site, 4- to 6-foot wide paths will be provided. These public paseos will enhance the connectivity of pedestrian facilities in the area.

In addition, clearly defined walkways are incorporated within the campus to enable employees to walk between the three buildings on the site, to the parking area on the Jefferson Drive parcel, and to the parking structure. Clearly defined crosswalks will be provided between the parking structure and the office buildings.

The paths will provide safe, well-lit, accessible, and convenient access to the shuttle stops on both Commonwealth Drive and Jefferson Drive. As noted in the preceding chapter, sidewalks are already present along Commonwealth Drive in front of the neighboring office buildings, where one of the shuttle stops is located. In addition, the location of the buildings on the site will enhance pedestrian access to the Caltrain shuttle stops. The distance between the shuttle stops and the office buildings has been minimized by siting the buildings as close as possible to the two access points. The internal walkways and public paseos will minimize walking distances, provide a direct route to the shuttle stops on Commonwealth Drive and Jefferson Drive, and facilitate safe, convenient access by pedestrians.

Preferential Carpool Parking

The proposed project will include a total of 1,531 parking spaces, of which 191 will be at grade and 1,340 will be in the four-story, with one partial level below grade parking structure. The at-grade and garage parking will include 26 accessible parking spaces and 4 van accessible spaces.

Allowing carpool participants to park near the building entrances and requiring drive-alone commuters to park further away is a common TDM measure. Preferential parking spaces for carpools provide a prominent visual message to employees that alternative transportation is valued. If the spaces are under-utilized, they may be made available to single-occupant vehicles after peak commute times.

As shown in Figure 1, in accordance with LEED (Leadership in Energy and Environmental Design) and Cal Green requirements, 54 spaces (4% of the total 1,531 parking spaces provided) will be designated and reserved for clean air vehicles, carpools, and electric vehicles. An additional 100 spaces will include EV charging stations, and 67 spaces will be EV-capable to allow for future charging stations.

Carpool and Vanpool Programs

On-Site Ride Matching Assistance

The Transportation Coordinator will distribute a carpool/vanpool matching application to all employees as part of the welcome packets, described further below. The application will match employees who live in the same area who may be able to carpool or vanpool together. Some employees who may be reluctant to reach out to find carpool partners via online services may be more likely to fill out a form

that will be administered by their Transportation Coordinator. Furthermore, employees may be more likely to try ridesharing with a coworker than with an unknown person who lives nearby

Ride Matching Assistance

Merge

Merge is 511.org's free ridematching service that provides an interactive, on-demand system that helps commuters find carpools, vanpools or bicycle partners. The Transportation Coordinator, in conjunction with the future tenant(s) contacts(s), will promote the on-line 511 service to employees. This free carpool, vanpool, and bikepool ride matching service helps commuters find others with similar routes and travel patterns with whom they may share a ride. Registered users provide their commute information and get matched with other users. Participants are then able to contact a match to discuss schedules and see if the match is a good fit. The service also provides a list of existing car and vanpools in their residential area that may have vacancies. In addition, tenant(s) may provide private ride matching assistance to their employees to match co-workers making the same drive via 511 services.

Scoop

Scoop offers a fee-based ride matching service through an easy-to-use app. Scoop allows commuters to separate their AM and PM trips, to help accommodate unpredictable work schedules. Scoop also lets users schedule a trip as a driver or passenger, depending on their daily needs. Scoop identifies carpoolers who are heading the same direction and finds the most efficient carpool trip based on fastest route, nearby carpoolers, carpool lanes, and other factors. Payment for each trip is made through the app.

Ride matching assistance is also available through a number of peer-to-peer matching programs, such as Waze Carpool or Casual Carpool.

Carpool/Vanpool Incentives

Scoop Discounts for San Mateo County Carpools

C/CAG has developed the "Carpool in San Mateo County!" program, which provides a $2 incentive per person for each trip that begins or ends in San Mateo County. Drivers and riders can earn up to $4 per day when using the Scoop app to carpool. Drivers and riders using Scoop will automatically receive the $2 incentive per person during commute periods (5:30 a.m. – 10:00 a.m. and 3:30 p.m. – 8:00 p.m.), with a maximum of $4 per rider and driver each day.

STAR

Commute.org (formerly the Peninsula Traffic Congestion Relief Alliance) has established a program called STAR (Support, Track, and Reward). Residents and commuters who log their alternative to driving alone trips to or from San Mateo County are eligible to win a raffle prize ranging from giveaways to e-gift cards. The STAR platform also provides trip planning and carpool/vanpool matching.

STAR also hosts a rewards program where users can earn up to $100 when they carpool to or from work using the Scoop or Waze Carpool apps and automatically track their trips on STAR via the connected app option. Users are eligible for a $25 e-gift card reward after 10 days of carpooling, up to four times until funds are depleted. A similar rewards program exists for participants commuting via vanpool.

Merge

Merge rewards all carpools. Users can carpool using Merge, Scoop, Waze Carpool, Casual Carpool, or a personal contact. Users who log their carpool trips earn 10 points per trip and receive a $25 reward for every 250 points earned. Rewards are given as an e-gift card or donated to a nonprofit.

Guaranteed Ride Home Program

Commute.org has created the Guaranteed Ride Home (GRH) program that ensures that transit users, carpoolers, vanpoolers, walkers, and bicyclists will never be stranded at the office. The program reassures commuters who do not drive alone that they have timely and paid transportation (usually in the form of a taxi ride) to leave work in the event of a personal or family emergency, illness, or unexpected employment-related delay.

To qualify for the program, employees must commute to a workplace in San Mateo County and have an active STAR account. The GRH reimbursements are limited to $60 per trip up to four times per calendar year and are paid through PayPal or an e-gift card. The GRH trips must start at the participant's workplace. The purpose of the program is to encourage usage of alternative modes of transportation by guaranteeing employees that they will be able to leave work in the event of an emergency even if they don't have their own car at the office.

Site Location

TDM programs generally encourage infill development, rather than developing land that is located farther from existing infrastructure that would typically require longer commutes. The project site qualifies as an infill development.

On-Site Amenities

Provision of on-site amenities encourages people to stay on site during the workday, thus making it more likely that workers will leave their automobiles at home. The Commonwealth Corporate Center will include several outdoor seating areas with tables and chairs to encourage workers to eat lunch and enjoy time outdoors on site. Outdoor seating is located near the buildings and also at the eastern end of the site, behind the parking structure. In addition, the project will provide two public parks nearby.

Telecommuting

The proposed buildings will include fiber optic wiring to facilitate telecommuting. Telecommuting is an effective TDM strategy that enables employees to work from home or a neighborhood telecenter eliminating or reducing the number of commute trips to the project site. The building infrastructure will support a high level of telecommuting. Details regarding implementation of a telework program will be determined by the future tenant(s), which are unknown at this time.

Alternative Work Schedule Infrastructure

The Commonwealth Corporate Center will include the following infrastructure to support future tenant(s) that choose to implement an alternative work schedule:

- Heating, cooling, and ventilation systems will be available for extended schedules.
- Security services will be provided to support extended schedules.

- Access to buildings and parking facilities will be available to employees working outside of regular business hours.

The implementation of alternative work schedules will be determined by the future tenant(s), which are unknown at this time.

Transportation Resources

Transportation Coordinator

The Sobrato Organization or its tenant/lessee will designate an individual to serve as Transportation Coordinator for the Commonwealth Corporate Center. This individual will provide information on all aspects of the TDM program to employees and will conduct the Annual Commute Survey, among other duties. Contact information for the Transportation Coordinator will be provided to the City of Menlo Park Transportation Manager and will be updated when needed.

"Online Kiosk": An Online Information Center

Most TDM plans have traditionally included a requirement for a kiosk or bulletin board to be created in the workplace for posting information related to alternative travel modes. Experience often shows, however, that few employees look at these kiosks after an initial period of interest. This TDM Plan proposes to establish an "online kiosk" with similar information that an employee could access from their home, their desk at work, or anywhere else.

A key element of this TDM plan is to set up an attractive, up-to-date "online kiosk" with ALL of the site-specific information about the transportation resources available to employees. We envision a website which will include information about all the measures, services, and facilities discussed in this plan, including:

- A summary of Caltrain, the Marsh Road Shuttle, and SamTrans services and links to further information about their routes and schedules.
- A description of the Go Pass program, which is the subsidized Caltrain pass that will be provided to all employees.
- A local bikeways map and information about the bike parking available on site.
- Information about ridematching services (Scoop, Waze Carpool, and Merge) and the incentive programs available to carpools and vanpools.
- Information about the Guaranteed Ride Home program and how to use it. Information about services such as Uber, Lyft, and other on-demand transportation services will also be included.
- A link to the many other resources available in the Bay Area, such as Dadnab, 511.org, real-time traffic conditions, etc.

The building developer will have responsibility for contracting with someone to initially create the website so that it is up and running as soon as tenants move into Building 3. If, however, all three buildings are occupied by a single tenant, responsibility for establishing the website could be shifted to that tenant. More specific information can be added later to reflect any programs specific to certain employers. The Transportation Coordinator will be responsible for adding new information to the website (or providing it to the website designer) so that the "online kiosk" remains current and informative

New Tenant Employee Information Packet

The Transportation Coordinator will provide transportation information packets to all new tenants for distribution to employees commuting to the Commonwealth Corporate Center. This packet will include information about preferential parking programs, ride matching services, Caltrain schedules, the Marsh Road Caltrain shuttle schedule, Caltrain Go Passes, transit planning resources, and a bicycle map. In addition, the Transportation Coordinator will distribute a similar information packet to all new employees subsequently hired or transferred to the site.

Kick-Off Event

The most opportune time to change commute behavior from drive alone automobile usage is during relocation to a new employment site. Because a travel routine has not yet established, the commuter will be more receptive to trying an alternative mode and be more likely to commit to the alternative mode. The Transportation Coordinator will be responsible for hosting a commute alternative kick-off event/celebration upon 50 percent occupancy of Building 3 of Commonwealth Corporate Center. The event will highlight transit and trip-planning services, rideshare matching, and other commute opportunities at the site. Transportation service providers (such as SamTrans and Caltrain), ride match services (Merge and Scoop), and bicycle advocates (from the Silicon Valley Bicycle Coalition or local Menlo Park biking groups) will be invited to set-up exhibit booths. A similar event will be held upon 80 percent occupancy of Building 3 to reach out to new commuters to the site and increase awareness of the program.

Trip Planning Resources

511 Mobile

Many popular features from 511.org can be accessed using smart phones or mobile devices. With 511 Mobile, commuters can:

- Receive real-time transit departure predictions
- Check real-time traffic conditions on the live traffic map

Dadnab

Dadnab.com enables Bay Area commuters to get transit directions by text message. Users send a text message with their origin, destination, and optional departure or arrival time and Dadnab replies with a detailed itinerary listing what buses or trains to take, stop locations, and times.

511.org

There are many phone apps and websites that are available trip planning tools. 511.org provides a list of these resources, including Best Parking, California Road Report, City Mapper, Moovit, and NextBus.

Try Transit Program

Commute.org offers a Try Transit Program that provides a limited number of free transit tickets on SamTrans, Caltrain, or San Francisco Bay Ferry (SSF). The program is available to people over 18 years of age who live or work in San Mateo County and have not used public transportation to commute to work. The program is a one-time offer limited to one transit ticket per household.

511 Carpool Calculator

The 511 Carpool Calculator is a 511-sponsored online calculator that determines the cost of commuting by driving alone. Users input commute details such as the number of miles traveled to and from work, vehicle mileage, fuel cost, parking costs, and bridge tolls. The tool then calculates the solo commuting

costs and vehicle CO2 emissions and the potential savings by adding carpool partner(s). The Transportation Coordinator and/or tenant contacts will include links to this calculator in periodic management bulletins and email correspondence to employees.

Certified Participation in Commute.org or TMA

Commute.org is a joint powers agency in San Mateo County. Transportation Management Associations (TMA) are associations of businesses, property owners, tenants, and cities. Both organizations offer programs and services to give commuters alternatives to driving alone, including shuttles, guaranteed ride home, and rewards programs. The project will participate in one or more of Commute.org's programs or in a TMA if/when a TMA is established in the project area.

Program Monitoring and Reporting

Annual Commute Surveys

The purpose of the TDM Plan is to reduce daily, AM peak-hour, and PM peak-hour vehicle trips by at least 20%, thereby lessening the parking issues, traffic congestion, and vehicle emissions associated with the Commonwealth Corporate Center. Regular monitoring will ensure that the implemented TDM measures are effective and achieve that standard. The program will be evaluated annually to assess the actual level of trip reduction achieved at the site and to identify any adjustments to the program necessary to ensure the TDM measures are successful.

Annual commute surveys will be administered to measure the number of employees commuting by alternative modes. Employees who do not respond to the survey will be assumed to be driving alone. In addition to obtaining quantitative data on the mode split, the survey will provide qualitative data regarding employee perceptions of the alternative transportation programs. The survey results will measure the relative effectiveness of individual program components relative to other components and facilitate the design of possible program enhancements.

Annual Driveway Counts

In order to evaluate whether or not the project has met the 20% daily, AM peak-hour, and PM peak-hour trip reduction requirement, annual driveway counts will be conducted. A count of the number of vehicles entering and exiting the project's driveways on a typical weekday will be conducted annually by an independent third party to determine the number of vehicle trips being generated by the project. The counts will be conducted at the site's access points on a weekday that is not disclosed in advance. All vehicles entering and exiting the Commonwealth Corporate Center will be counted and the daily and peak-hour volume will be identified.

The driveway counts will be used to determine the actual trip generation of the entire Commonwealth Corporate Center. The Transportation Coordinator would provide the results of the driveway counts to the City of Menlo Park, along with a statement as to whether the 20% trip reduction goal was met.

Annual Reporting to City

The ordinance regarding the TDM requirement for the Office district states that the required trip reduction will be achieved "over the life of the development, as evidenced by annual reporting provided to the satisfaction of the City's Transportation Manager." The Transportation Coordinator will submit to the City of Menlo Park annual documentation to substantiate implementation of the TDM plan elements listed in Table 2, the results of the employee survey, and the results of the driveway counts. If the 20%

peak-hour trip reduction requirement has not been met, then the report will state what additional measures will be implemented in the coming year in order to achieve the City's requirement.

The City reserves the right to modify the monitoring and reporting processes yearly to address the latest needs and demands, if necessary.

Additional TDM Measures

If the results of the driveway count indicate that there are more than 992 PM peak-hour trips at the site, then additional TDM measures will be implemented in order to ensure that the 20% trip reduction requirement is met. The following measures are presented as potential supplemental measures. However, if the results of the employee surveys suggest other measures may be effective, then the measures considered most likely to further reduce single-occupant vehicle trips will be selected for implementation. Additional TDM measures will be implemented until the 20% trip reduction requirement has been met, as documented by driveway counts.

Car Sharing

One of the major impediments to using transit, bicycling, carpooling, or vanpooling to get to work is employees' need to use a car occasionally for personal or business purposes. Car sharing programs provide individuals with access to a vehicle when they need it at any time of day, so they do not need to drive a car of their own to work. A carsharing service (e.g., Zipcar or equivalent) could be established at the Commonwealth Corporate Center and parking spaces could be reserved for them. Having Zipcars located within the parking garage would provide quick and easy access to these cars for all employees on site who use an alternative mode for their commute free of charge, up to a specified annual maximum.

Financial Incentives for Biking or Walking to Work

As described above, Go Passes will be provided to all employees on site and numerous incentives are available to people who carpool or vanpool. In order to encourage employees to walk or bike to work, a financial incentive of at least $20 per month could be offered. Employees who walk or bike to work at least four days per week would be eligible for this incentive. Participants in this program would not be allowed to park in the parking structure on a daily basis. However, since there may be times when employees who primarily commute using alternative modes of transportation need to drive to work, employees who receive a financial incentive for biking or walking to work should be allowed to park in the garage on an occasional basis.

While most employees would not live within a reasonable walking distance from the project site, employees who live in the Belle Haven neighborhood would be within walking distance. Similarly, the lack of a bike lane on the Marsh Road overcrossing at U.S. 101 serves as a barrier to convenient bicycle access, but improved access is available via Willow Road. The Willow Road interchange project included a new wider bridge with bike lanes in both directions and protected bike paths on both sides of the overcrossing.

Parking Cash-Out Program

An alternative to financial incentives to those who bike or walk to work would be to establish a parking cash-out program that would be open to anyone who walks, bikes, takes transit, carpools or vanpools to work at least four days per week. Under such a program, employees who use an alternative mode would be offered a cash payment in return for not using the parking facilities on site. Carpool and vanpool drivers would be eligible, even though they park in the garage, if they document the members

of their carpool/vanpool. Transit riders would need to provide evidence that they actually take transit to and from work.

Appendix 3.2-1

Air Quality Analysis and Greenhouse Gas Modeling Files

Appendix 3.2-1: Air Quality and Greenhouse Gas Analysis Modeling Files

Unmitigated Construction AQ/GHG Emissions

Project Name: Commonwealth Building 3 Project
Project Size (acres): 4.950
Construction Days per week: 5

Land Uses	Amount	Unit
Parking Structure[1]	404,000	sf
Office Building[2]	249,500	sf
Jefferson Park[3]	27,500	sf
Jefferson Park Parking Lot[3]	6,500	sf

Dust Control[7]

Water Exposed Area	Reduction (%)	Truck Trips
Dust Control Reduction (Water 3x per day: 3.2-hr interval)	61%	6
Dust Control Reduction (Water 4x per day: 2.1-hr interval)	74%	8
Valued used in analysis	61%	

Construction Schedule[1,2,3]

	Start	End	Months	Years
	10/3/2022	12/25/2025	39	3.23

CSTN Component	Phase Type	Phase Name	Start Date[1,2,3]	End Date[1,2,3]	# of Workdays	One-Way Worker Trips/day (In/Out)[6,9]	One-Way Vendor Trips/day (In/Out)[8]	Total One-Way Haul Trucks Trips (In/Out)	One-Way Haul Truck Trips/day (In/Out)	Offsite Trip Length (mi)			Onsite Trip Length (mi)
										Worker[11]	Vendor[11]	Haul[10]	ONSITE (Vendor & Haul)
Parking Structure	Demolition	Parking Structure - Demolition	10/3/2022	10/17/2022	11	20	6	540	50	10.8	7.3	30	0.28
Parking Structure	Site Preparation	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	40	6	652	60	10.8	7.3	30	0.28
Parking Structure	Trenching/Utilities	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	16	6	0	0	10.8	7.3	30	0.28
Parking Structure	Grading/ Excavation	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	40	6	5000	96	10.8	7.3	30	0.28
Parking Structure	Garage - Structure	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	200	68	3400	10	10.8	7.3	30	0.28
Parking Structure	Garage - Exterior	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	250	0	0	0	10.8	7.3	30	0.28
Parking Structure	Paving	Parking Structure - Paving	3/24/2024	5/12/2024	35	40	0	60	2	10.8	7.3	30	0.28
Building 3	Demolition	Building 3 - Demolition	11/13/2023	12/4/2023	16	20	6	0	0	10.8	7.3	30	0.17
Building 3	Site Preparation	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	40	6	0	0	10.8	7.3	30	0.17
Building 3	Trenching/Utilities	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	16	6	0	0	10.8	7.3	30	0.17
Building 3	Grading/ Excavation	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	40	6	358	12	10.8	7.3	30	0.17
Building 3	Building - Structure	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	200	42	1200	4	10.8	7.3	30	0.17
Building 3	Building - Exterior	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	100	0	0	0	10.8	7.3	30	0.17
Building 3	Paving	Building 3 - Paving	2/12/2025	4/2/2025	36	40	0	0	0	10.8	7.3	30	0.17
Jefferson Park	Demolition	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	16	6	72	24	10.8	7.3	30	0.05
Jefferson Park	Site Preparation	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	12	6	0	0	10.8	7.3	30	0.05
Jefferson Park	Grading/ Excavation	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	20	6	188	38	10.8	7.3	30	0.05
Jefferson Park	Trenching	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	12	6	0	0	10.8	7.3	30	0.05
Jefferson Park	Building - Structural	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	12	6	0	0	10.8	7.3	30	0.05
Jefferson Park	Paving	Jefferson Park - Paving	4/5/2025	4/7/2025	2	20	0	20	10	10.8	7.3	30	0.05

Phase Name	General Equipment Category	Offroad Equipment Category	Start Date	End Date	# of Workdays	#/day	Max Hrs/Day	AVG Hours	# of Equipment	Fuel Type	Engine Horsepower (if known)	Load Factor	Workers per Piece of Equipment	Total # of Workers	Total # of One-Way Trips (In/Out)
Parking Structure - Demolition	Concrete/Industrial Saws	Concrete/Industrial Saws	10/3/2022	10/17/2022	11	2.5	8	2	1	Diesel	81	0.73	1.25	2	4
Parking Structure - Demolition	Excavators	Excavators	10/3/2022	10/17/2022	11	10	8	8	2	Diesel	158	0.38	1.25	4	8
Parking Structure - Demolition	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/3/2022	10/17/2022	11	10	8	8	1	Diesel	97	0.37	1.25	2	4
Parking Structure - Site Preparation	Graders	Graders	10/10/2022	10/24/2022	11	10	8	8	1	Diesel	174	0.41	1.25	2	4
Parking Structure - Site Preparation	Rubber Tired Dozers	Rubber Tired Dozers	10/10/2022	10/24/2022	11	10	8	8	1	Diesel	255	0.4	1.25	2	4
Parking Structure - Site Preparation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/10/2022	10/24/2022	11	10	8	8	1	Diesel	97	0.37	1.25	2	4
Parking Structure - Trenching/Utilities	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/17/2022	11/7/2022	16	15	8	8	1	Diesel	97	0.37	1.25	2	4
Parking Structure - Trenching/Utilities	Excavators	Excavators	10/17/2022	11/7/2022	16	15	8	8	3	Diesel	162	0.38	1.25	4	8
Parking Structure - Grading/ Excavation	Scrapers	Scrapers	10/24/2022	1/4/2023	53	15	8	3	2	Diesel	361	0.48	1.25	4	8
Parking Structure - Grading/ Excavation	Excavators	Excavators	10/24/2022	1/4/2023	53	30	8	5	2	Diesel	162	0.38	1.25	4	8
Parking Structure - Grading/ Excavation	Graders	Graders	10/24/2022	1/4/2023	53	40	8	7	1	Diesel	174	0.41	1.25	2	4
Parking Structure - Grading/ Excavation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/24/2022	1/4/2023	53	40	8	7	2	Diesel	97	0.37	1.25	4	8
Parking Structure - Garage - Structure	Concrete Pumps	Pumps	12/28/2022	4/3/2024	397	67	8	2	2	Diesel	84	0.74	1.25	4	8
Parking Structure - Garage - Structure	Forklifts	Forklifts	12/28/2022	4/3/2024	397	370	8	8	2	Diesel	89	0.2	1.25	4	8
Parking Structure - Garage - Structure	Boom	Aerial Lifts	12/28/2022	4/3/2024	397	294	8	6	3	Diesel	62	0.74	1.25	4	8
Parking Structure - Garage - Structure	Crane	Cranes	12/28/2022	4/3/2024	397	89	8	2	1	Diesel	226	0.29	1.25	2	4
Parking Structure - Garage - Structure	Aerial Lifts	Aerial Lifts	12/28/2022	4/3/2024	397	60	8	2	1	Diesel	84	0.31	1.25	2	4
Parking Structure - Garage - Structure	Scissor Lifts	Aerial Lifts	12/28/2022	4/3/2024	397	132	8	3	1	Diesel	84	0.31	1.25	2	4
Parking Structure - Garage - Exterior	Aerial Lifts	Aerial Lifts	2/3/2024	4/13/2024	50	50	8	8	1	Diesel	84	0.31	1.25	2	4
Parking Structure - Garage - Exterior	Forklifts	Forklifts	2/3/2024	4/13/2024	50	50	8	8	1	Diesel	89	0.2	1.25	2	4
Parking Structure - Garage - Exterior	Swingstage	Aerial Lifts	2/3/2024	4/13/2024	50	50	8	8	2	Diesel	84	0.31	1.25	4	8
Parking Structure - Paving	Pavers	Pavers	3/24/2024	5/12/2024	35	35	8	8	1	Diesel	125	0.42	1.25	2	4
Parking Structure - Paving	Paving Equipment	Paving Equipment	3/24/2024	5/12/2024	35	35	8	8	2	Diesel	130	0.36	1.25	4	8
Parking Structure - Paving	Rollers	Rollers	3/24/2024	5/12/2024	35	35	8	8	2	Diesel	80	0.38	1.25	4	8
Building 3 - Demolition	Concrete/Industrial Saws	Concrete/Industrial Saws	11/13/2023	12/4/2023	16	2.5	8	2	1	Diesel	81	0.73	1.25	2	4
Building 3 - Demolition	Excavators	Excavators	11/13/2023	12/4/2023	16	15	8	8	2	Diesel	158	0.38	1.25	4	8
Building 3 - Demolition	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	11/13/2023	12/4/2023	16	15	8	8	1	Diesel	97	0.37	1.25	2	4
Building 3 - Site Preparation	Graders	Graders	11/27/2023	12/11/2023	11	10	8	8	1	Diesel	174	0.41	1.25	2	4
Building 3 - Site Preparation	Rubber Tired Dozers	Rubber Tired Dozers	11/27/2023	12/11/2023	11	10	8	8	1	Diesel	255	0.4	1.25	2	4
Building 3 - Site Preparation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	11/27/2023	12/11/2023	11	10	8	8	1	Diesel	97	0.37	1.25	2	4
Building 3 - Trenching/Utilities	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	12/4/2023	12/25/2023	16	15	8	8	1	Diesel	97	0.37	1.25	2	4
Building 3 - Trenching/Utilities	Excavators	Excavators	12/4/2023	12/25/2023	16	15	8	8	3	Diesel	162	0.38	1.25	4	8
Building 3 - Grading/ Excavation	Scrapers	Scrapers	12/11/2023	1/22/2024	31	30	8	8	2	Diesel	361	0.48	1.25	4	8
Building 3 - Grading/ Excavation	Excavators	Excavators	12/11/2023	1/22/2024	31	30	8	8	1	Diesel	162	0.38	1.25	2	4
Building 3 - Grading/ Excavation	Graders	Graders	12/11/2023	1/22/2024	31	30	8	8	1	Diesel	174	0.41	1.25	2	4
Building 3 - Grading/ Excavation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	12/11/2023	1/22/2024	31	30	8	8	1	Diesel	97	0.37	1.25	2	4
Building 3 - Building - Structure	Cranes	Cranes	2/12/2024	12/25/2025	489	70	8	2	2	Diesel	225	0.29	1.25	4	8
Building 3 - Building - Structure	Forklifts	Forklifts	2/12/2024	12/25/2025	489	90	8	2	1	Diesel	89	0.2	1.25	2	4
Building 3 - Building - Structure	Generator Sets	Generator Sets	2/12/2024	12/25/2025	489	85	8	2	2	Diesel	84	0.74	1.25	4	8
Building 3 - Building - Structure	Welders	Welders	2/12/2024	12/25/2025	489	85	8	2	16	Diesel	46	0.45	1.25	20	40
Building 3 - Building - Structure	Boom Lift	Aerial Lifts	2/12/2024	12/25/2025	489	80	8	2	1	Diesel	84	0.74	1.25	2	4
Building 3 - Building - Exterior	Aerial Lifts	Aerial Lifts	9/11/2024	2/12/2025	111	80	8	6	2	Diesel	84	0.31	1.25	4	8
Building 3 - Building - Exterior	70 Ton Hydro Crane	Cranes	9/11/2024	2/12/2025	111	65	8	5	1	Diesel	226	0.29	1.25	2	4
Building 3 - Building - Exterior	Fork Lift	Forklifts	9/11/2024	2/12/2025	111	80	8	6	1	Diesel	89	0.2	1.25	2	4
Building 3 - Building - Exterior	Scissor Lifts	Aerial Lifts	9/11/2024	2/12/2025	111	80	8	6	2	Diesel	84	0.31	1.25	4	8
Building 3 - Paving	Pavers	Pavers	2/12/2025	4/2/2025	36	35	8	8	1	Diesel	125	0.42	1.25	2	4
Building 3 - Paving	Paving Equipment	Paving Equipment	2/12/2025	4/2/2025	36	35	8	8	1	Diesel	130	0.36	1.25	2	4
Building 3 - Paving	Rollers	Rollers	2/12/2025	4/2/2025	36	35	8	8	2	Diesel	80	0.38	1.25	4	8
Jefferson Park - Demolition	Concrete/Industrial Saws	Concrete/Industrial Saws	2/25/2025	2/27/2025	3	2	8	6	1	Diesel	81	0.73	1.25	2	4
Jefferson Park - Demolition	Excavators	Excavators	2/25/2025	2/27/2025	3	2	8	6	1	Diesel	162	0.38	1.25	2	4
Jefferson Park - Demolition	Rubber Tired Dozers	Rubber Tired Dozers	2/25/2025	2/27/2025	3	2	8	6	1	Diesel	255	0.4	1.25	2	4
Jefferson Park - Demolition	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	2/25/2025	2/27/2025	3	2	8	6	1	Diesel	97	0.37	1.25	2	4
Jefferson Park - Site Preparation	Graders	Graders	2/27/2025	3/1/2025	2	2	8	8	1	Diesel	174	0.41	1.25	2	4
Jefferson Park - Site Preparation	Rubber Tired Dozers	Rubber Tired Dozers	2/27/2025	3/1/2025	2	2	8	8	1	Diesel	255	0.4	1.25	2	4
Jefferson Park - Site Preparation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	2/27/2025	3/1/2025	2	2	8	8	1	Diesel	97	0.37	1.25	2	4
Jefferson Park - Grading/ Excavation	Scrapers	Scrapers	3/1/2025	3/6/2025	5	2	8	4	1	Diesel	361	0.48	1.25	2	4
Jefferson Park - Grading/ Excavation	Excavators	Excavators	3/1/2025	3/6/2025	5	4	8	7	1	Diesel	162	0.38	1.25	2	4
Jefferson Park - Grading/ Excavation	Graders	Graders	3/1/2025	3/6/2025	5	5	8	8	1	Diesel	174	0.41	1.25	2	4
Jefferson Park - Grading/ Excavation	Rubber Tired Dozers	Rubber Tired Dozers	3/1/2025	3/6/2025	5	4	8	7	1	Diesel	255	0.4	1.25	2	4
Jefferson Park - Grading/ Excavation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	3/1/2025	3/6/2025	5	5	8	8	1	Diesel	97	0.37	1.25	2	4
Jefferson Park - Trenching	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	3/6/2025	3/20/2025	11	10	8	8	1	Diesel	97	0.37	1.25	2	4
Jefferson Park - Trenching	Excavators	Excavators	3/6/2025	3/20/2025	11	10	8	8	2	Diesel	162	0.38	1.25	4	8
Jefferson Park - Building - Structural	Scissor Lifts	Aerial Lifts	3/21/2025	4/4/2025	11	10	8	8	2	Diesel	84	0.31	1.25	4	8
Jefferson Park - Building - Structural	Forklifts	Forklifts	3/21/2025	4/4/2025	11	10	8	8	1	Diesel	89	0.2	1.25	2	4
Jefferson Park - Building - Structural	Generator Sets	Generator Sets	3/21/2025	4/4/2025	11	10	8	8	1	Diesel	84	0.74	1.25	2	4
Jefferson Park - Building - Structural	Welders	Welders	3/21/2025	4/4/2025	11	10	8	8	1	Diesel	46	0.45	1.25	2	4
Jefferson Park - Paving	Pavers	Pavers	4/5/2025	4/7/2025	2	2	8	8	1	Diesel	125	0.42	1.25	2	4
Jefferson Park - Paving	Paving Equipment	Paving Equipment	4/5/2025	4/7/2025	2	2	8	8	1	Diesel	130	0.36	1.25	2	4
Jefferson Park - Paving	Rollers	Rollers	4/5/2025	4/7/2025	2	2	8	8	2	Diesel	80	0.38	1.25	4	8
Jefferson Park - Paving	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	4/5/2025	4/7/2025	2	2	8	8	1	Diesel	97	0.37	1.25	2	4

Source:
1. Data Sheets

Phase Name	Daily # of One-Way Trips (In/Out)
Parking Structure - Demolition	20
Parking Structure - Site Preparation	40
Parking Structure - Trenching/Utilities	16
Parking Structure - Grading/ Excavation	40
Parking Structure - Garage - Structure	200
Parking Structure - Garage - Exterior	250
Parking Structure - Paving	40
Building 3 - Demolition	20
Building 3 - Site Preparation	40
Building 3 - Trenching/Utilities	16
Building 3 - Grading/ Excavation	40
Building 3 - Building - Structure	200
Building 3 - Building - Exterior	100
Building 3 - Paving	40
Jefferson Park - Demolition	16
Jefferson Park - Site Preparation	12
Jefferson Park - Grading/ Excavation	20
Jefferson Park - Trenching	12
Jefferson Park - Building - Structural	12
Jefferson Park - Paving	20

Applicant Provided values

CalEEMod Methodology

Vendor and Worker Trips

Parameter	Worker Trips	Vendor
Parking Structure Trips	170	68
Office Building Trips	106	42
Jefferson Park Trips	12	6

Worker Trips	1.25

Garage	# of Workers	Daily # of One-Way Trips (In/Out)
Demo	10	20
Site Prep/Grading	20	40
Trenching/Utils	8	16
Structure	100	200
Exterior	125	250
Paving	20	40

Building	# of Workers	
Demo	10	20
Site Prep/Grading	20	40
Trenching/Utils	8	16
Structure	100	200
Exterior	50	100
Paving	20	40

Worker trips based on # of workers provided in data needs responses.

Please provided number of average daily construction workers by construction subphase indicated in the AQ Construction Data PDFs. There will be shuttle service to transport workers.

ROM Average Daily Construction Workers

Garage:	Building:
Demo - 10	Demo - 10
Site Prep/Grading - 20	Site Prep/Grading - 20
Trenching/Utilities -8	Trenching/Utilities -8
Structure - 100	Structure - 100
Exterior -125	Exterior - 50
Paving - 20	Paving - 20

Is "Site Prep/Grading" inclusive of both the Site Preparation phase and the Grading / Excavation phase from the AQ Construction Data PDFs. If not, please provide data for the grading/excavation phase,

DCI: Yes, Site Prep/ Grading is inclusive of both Site Preparation & Grading/Excavation on the AQ Construction Data PDFs

4.5 Trips and VMT

The number of worker, vendor, and hauling trips and associated vehicle miles traveled (VMT) are used to determine both the exhaust emissions associated with on-road vehicle use and fugitive dust emissions.

Trips

Worker trips for all construction phases except building construction and architectural coating is based on 1.25 workers per equipment in that phase resulting in one roundtrip per worker. For building construction workers, the trip number is estimated using the trip generation rate from a survey conducted by SMAQMD. This has been reanalyzed and results in slightly different numbers than used by other programs and that was previously reported in some agency documents. The analysis and data supporting these values can be found in Appendix E. The land types selected for the project are grouped into four categories presented in the following table which also presents the associated SMAQMD trip generation rates.

Building Construction Worker and Vendor Trip Rates

Land Use SubType	Rate Metric	Worker Trip Rate	Vendor Trip Rate
Single Family	Daily Trips per DU*	0.36	0.1069
Multi-Family	Daily Trips per DU*	0.72	0.1069
Commercial/Retail	Daily Trips per 1000 sq. ft.	0.32	0.1639
Office/Industrial	Daily Trips per 1000 sq. ft.	0.42	0.1639

Source: SCAQMD's analysis of SMAQMD Building Construction Worker and Vendor trip rates found in Appendix E.

*DU = dwelling unit

Architectural coating worker trips are 20% of building construction phase trips. Vendor trips are only associated with building construction and is based on the land uses and trip rate indicated in the table above.

Haul trips are based on the amount of material that is demolished, imported or exported assuming a truck can handle 16 cubic yards of material. For phased trips, the truck is assumed to be full both ways. For non-phased trips, the truck is assumed to be empty one direction and thus results in more haul trips calculated.

1 acre 43560 ft

Asphalt

Parameter	Sf	Acres
Garage	22,150.00	0.508494031
Office Building	0.00	0
Jefferson Park	6,500.00	0.149219467

Units	
Res	2.7
Nonres	2
Parking	6.00%

Architectural Coatings

Parameter	Sf	Sf coating
Garage	404,000.00	24,240.00
Office Building	249,500.00	499,000.00
Jefferson Park Parking	6,500.00	390.00

Source: CalEEMod Appendix A.

4.7 Architectural Coatings

Volatile organic compounds[13] (VOC) off-gassing emissions result from evaporation of solvents contained in surface coatings. The program calculates the VOC evaporative emissions from application of residential and non-residential surface coatings using the following equation:

$$E_{AC} = EF_{AC} \times F \cdot A_{paint}$$

Where:

E = emissions (lb VOC)

EF = emission factor (lb/sq. ft.)

A = building surface area (sq. ft.).

The program assumes the total surface for painting equals 2.7 times the floor square footage for residential and 2 times that for nonresidential square footage defined by the user[14]. All of the land use information provided by a metric other than square footage will be converted to square footage using the default conversions or user defined equivalence. Green area square footage of City Parks and Golf Courses, pool surface area square footage of Recreational Swimming Pools, and parking surface area square

[12] CARB. EMFAC2007 version 2.30 User's Guide. Available at: http://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol1-users-guide-052015.pdf
[13] This program will assume that all VOCs are represented by reactive organic gases (ROGs).
[14] The factors 2.7 and 2 are based on page A9-124 of SCAQMD's 1993 CEQA Guide.

footage are excluded from the floor square footage in calculating VOC emission due to architectural coatings.

F = fraction of surface area. The default values based on SCAQMD methods used in their coating rules are 75% for the interior surfaces and 25% for the exterior shell.

The emission factor (EF) is based on the VOC content of the surface coatings and is calculated estimated using the equation below:

$$EF_{AC} = C_{VOC} / 454(g/lb) \times 3.785(L/Gal) / 180(sqft)$$

Where:

EF = emission factor (lb/sq. ft.)

C = VOC content (g/L). This varies by location and year.

The emission factors for coating categories are calculated using the equation above based on default VOC content provided by the air districts or ARB's statewide limits if an air district did not provide VOC content[15].

CalEEMod also calculates the VOC emissions from the painting of stripes, handicap symbols, directional arrows and car space descriptions in parking lots. Please refer to Appendix E for the studies conducted to determine a default percent of parking lot square footage that is painted. The equation for striping emission is the same as that for E_{AC} above, but A_{paint} is:

$$A_{paint} = A_{PL} \times P\%$$

Where:

A_{PL} = Parking lot area (sq. ft.)

P% = Default percent of parking lot area that is painted (6%)

The VOC content limit for parking lot area is either provided by local air districts or based on the exterior coating VOC limit of the region where the project is located. If the user has more specific VOC content limit on the coating being applied the default can be overridden but the user is expected to explain and justify the change in the "Remarks" box at the bottom of the screen.

Regional Emissions Summary-Unmitigated

Emissions by Phase

Phase Name	Start Date	End Date	# of Workdays	Daily Emissions (lb/day) ROG	NO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	Daily Emissions (lb/day) CO_2	CH_4	N_2O	Total MT CO_2	CH_4	N_2O	CO_2e
Parking Structure - Demolition	10/3/22	10/17/22	11	1.19	18.49	10.82	0.51	11.33	1.53	0.49	2.02	8,033.79	0.47	1.04	40.08	0.00	0.01	41.68
Parking Structure - Site Preparation	10/10/22	10/24/22	11	1.94	28.04	11.15	0.89	12.04	2.50	0.83	3.32	9,226.08	0.59	1.22	46.03	0.00	0.01	47.92
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	0.85	7.54	0.75	0.36	1.11	0.10	0.33	0.43	2,122.85	0.60	0.11	15.41	0.00	0.00	15.76
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	3.42	49.54	13.56	1.52	15.08	1.85	1.41	3.26	16,777.05	1.69	2.03	403.33	0.04	0.05	418.91
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	2.46	24.15	9.88	0.78	10.66	1.32	0.74	2.07	8,192.68	0.92	0.69	1,475.31	0.17	0.12	1,516.33
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	0.98	3.59	1.88	0.10	1.98	0.47	0.09	0.56	2,680.33	0.33	0.09	60.79	0.01	0.00	61.60
Parking Structure - Paving	3/24/24	5/12/24	35	4.16	8.09	0.55	0.39	0.94	0.11	0.36	0.46	2,250.81	0.57	0.12	35.73	0.01	0.00	36.55
Building 3 - Demolition	11/13/23	12/4/23	16	0.93	7.57	0.55	0.36	0.91	0.08	0.34	0.42	2,201.58	0.46	0.12	15.98	0.00	0.00	16.31
Building 3 - Site Preparation	11/27/23	12/11/23	11	1.58	14.33	3.14	0.69	3.83	1.42	0.63	2.05	2,226.31	0.58	0.12	11.11	0.00	0.00	11.35
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	0.79	6.64	0.52	0.31	0.83	0.08	0.29	0.36	2,116.39	0.60	0.11	15.36	0.00	0.00	15.71
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	2.55	26.28	1.95	1.07	3.02	0.30	0.98	1.28	6,140.57	1.41	0.45	86.34	0.02	0.01	88.72
Building 3 - Building - Structure	2/12/24	12/25/25	489	5.85	39.74	4.62	1.37	6.00	0.75	1.35	2.09	9,343.87	1.01	0.57	2,072.53	0.22	0.13	2,116.16
Building 3 - Building - Exterior	9/11/24	2/12/25	111	21.72	7.36	0.75	0.25	1.00	0.19	0.23	0.41	2,314.78	0.53	0.09	116.55	0.03	0.00	118.63
Building 3 - Paving	2/12/25	4/2/25	36	0.70	5.74	0.30	0.28	0.58	0.07	0.26	0.33	1,630.01	0.44	0.07	26.62	0.01	0.00	27.14
Jefferson Park - Demolition	2/25/25	2/27/25	3	1.37	14.97	5.46	0.53	5.99	1.82	0.49	2.32	5,186.33	0.58	0.55	7.06	0.00	0.00	7.30
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	1.25	11.19	2.64	0.52	3.16	1.34	0.48	1.82	2,002.40	0.57	0.11	1.82	0.00	0.00	1.86
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	2.20	24.65	4.47	0.90	5.37	1.71	0.83	2.53	8,215.75	1.22	0.86	18.63	0.00	0.00	19.28
Jefferson Park - Trenching	3/6/25	3/20/25	11	0.52	4.14	0.23	0.18	0.41	0.04	0.17	0.21	1,564.47	0.43	0.09	7.81	0.00	0.00	7.99
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	0.70	6.25	0.23	0.21	0.44	0.04	0.20	0.24	1,648.60	0.23	0.09	8.23	0.00	0.00	8.39
Jefferson Park - Paving	4/5/25	4/7/25	2	1.90	8.59	0.60	0.35	0.95	0.13	0.32	0.45	2,888.51	0.53	0.25	2.62	0.00	0.00	2.70
Max Daily Emissions				**28.27**	**85.11**	**25.46**	**2.85**	**28.23**	**4.44**	**2.64**	**7.01**							
BAAQMD Regional Thresholds (Daily Thresholds)				54	54	-	82	-	-	54	-							
Exceeds Threshold?				No	Yes	No	No	No	No	No	No							

Regional Emissions (Onsite + Offsite) by Year

Construction Year	Daily Emissions (lb/day)[2] ROG	NOX	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	Total MT per year CO_2	CH_4	N_2O	CO_2e
2022	6	85	25	3	28	4	3	7	496.89	0.05	0.06	516
2023	7	74	23	3	26	3	3	6	1266.49	0.15	0.11	1302
2024	28	76	17	3	20	3	3	5	1509.38	0.19	0.10	1543
2025	28	74	13	3	16	4	3	7	1194.17	0.14	0.07	1220
Maximum Daily Emissions	**28**	**85**	**25**	**3**	**28**	**4**	**3**	**7**			**Total**	**4,580**
BAAQMD Regional Thresholds (Daily Thresholds)	54	54	-	82	-	-	54	-	30.00	-Year Amortization		153
Threshold Exceeded?	No	Yes	No	No	No	No	No	No				

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	8	81	0.73	0.34	2.69	3.51	0.01	0.00	0.14	0.14	0.00	0.14	0.14	568.30	0.03	0.03
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.19	1.68	3.07	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.19	0.15	0.02
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.44	4.12	3.49	0.01	0.00	0.23	0.23	0.00	0.21	0.21	478.57	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.48	4.81	3.89	0.01	0.00	0.22	0.22	0.00	0.20	0.20	479.31	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.19	1.68	3.07	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	8	361	0.48	0.26	2.88	2.05	0.01	0.00	0.11	0.11	0.00	0.10	0.10	473.23	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	8	162	0.38	0.19	1.68	3.07	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	8	174	0.41	0.44	4.12	3.49	0.01	0.00	0.23	0.23	0.00	0.21	0.21	478.57	0.16	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	8	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	8	84	0.74	0.32	2.71	3.40	0.01	0.00	0.14	0.14	0.00	0.14	0.14	568.30	0.03	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.36	3.36	3.68	0.01	0.00	0.22	0.22	0.00	0.21	0.21	471.53	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	8	62	0.74	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	8	226	0.29	0.32	3.54	1.60	0.01	0.00	0.15	0.15	0.00	0.14	0.14	472.98	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.30	2.81	3.63	0.01	0.00	0.16	0.16	0.00	0.15	0.15	471.53	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.19	1.81	3.00	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.20	1.79	3.07	0.01	0.00	0.09	0.09	0.00	0.08	0.08	470.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.27	2.84	3.45	0.01	0.00	0.15	0.15	0.00	0.14	0.14	474.01	0.15	0.02

Offroad Equipment

											Emissions (lb/day)												
Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	8	81	0.73	0.36	2.80	3.66	0.01	0.00	0.15	0.15	0.00	0.15	0.15	592.67	0.03	0.03
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.40	3.55	6.51	0.01	0.00	0.17	0.17	0.00	0.16	0.16	1000.04	0.32	0.05
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.16	1.68	2.24	0.00	0.00	0.09	0.09	0.00	0.08	0.08	301.24	0.10	0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.55	5.19	4.39	0.01	0.00	0.29	0.29	0.00	0.27	0.27	602.15	0.20	0.03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.85	8.65	7.01	0.01	0.00	0.40	0.40	0.00	0.36	0.36	862.27	0.28	0.04
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.16	1.68	2.24	0.00	0.00	0.09	0.09	0.00	0.08	0.08	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.16	1.68	2.24	0.00	0.00	0.09	0.09	0.00	0.08	0.08	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.62	5.47	10.01	0.02	0.00	0.26	0.26	0.00	0.24	0.24	1538.03	0.50	0.07
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	8	361	0.48	1.61	17.59	12.54	0.03	0.00	0.68	0.68	0.00	0.63	0.63	2892.53	0.94	0.13
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	8	162	0.38	0.41	3.64	6.68	0.01	0.00	0.18	0.18	0.00	0.16	0.16	1025.35	0.33	0.05
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	8	174	0.41	0.55	5.19	4.39	0.01	0.00	0.29	0.29	0.00	0.27	0.27	602.15	0.20	0.03
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	8	97	0.37	0.33	3.35	4.48	0.01	0.00	0.18	0.18	0.00	0.17	0.17	602.48	0.19	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	8	84	0.74	0.70	5.94	7.46	0.01	0.00	0.31	0.31	0.00	0.31	0.31	1246.08	0.06	0.06
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.23	2.11	2.31	0.00	0.00	0.14	0.14	0.00	0.13	0.13	296.06	0.10	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	8	62	0.74	0.25	3.95	7.71	0.01	0.00	0.07	0.07	0.00	0.07	0.07	1146.09	0.37	0.05
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	8	226	0.29	0.37	4.09	1.85	0.01	0.00	0.17	0.17	0.00	0.16	0.16	546.74	0.18	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.05	0.75	1.46	0.00	0.00	0.01	0.01	0.00	0.01	0.01	216.83	0.07	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.05	0.75	1.46	0.00	0.00	0.01	0.01	0.00	0.01	0.01	216.83	0.07	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.05	0.70	1.46	0.00	0.00	0.01	0.01	0.00	0.01	0.01	216.83	0.07	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.09	0.88	1.14	0.00	0.00	0.05	0.05	0.00	0.05	0.05	148.03	0.05	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.09	1.40	2.91	0.00	0.00	0.02	0.02	0.00	0.02	0.02	433.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.18	1.67	2.78	0.00	0.00	0.08	0.08	0.00	0.07	0.07	437.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.33	2.95	5.06	0.01	0.00	0.14	0.14	0.00	0.13	0.13	776.98	0.25	0.04
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.29	3.05	3.70	0.01	0.00	0.16	0.16	0.00	0.15	0.15	508.29	0.16	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	8	81	0.73	2.96	0.00	0.00	3.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	4.99	0.00	0.00	5.10
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.23
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	8	361	0.48	69.54	0.02	0.00	71.05
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	8	162	0.38	24.65	0.01	0.00	25.19
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	8	174	0.41	14.48	0.00	0.00	14.79
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	8	97	0.37	14.48	0.00	0.00	14.80
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	8	84	0.74	224.39	0.01	0.01	227.75
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	53.31	0.02	0.00	54.48
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	8	62	0.74	206.38	0.07	0.01	210.88
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	8	226	0.29	98.45	0.03	0.00	100.60
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	39.05	0.01	0.00	39.90
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	39.05	0.01	0.00	39.90
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	4.92	0.00	0.00	5.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	3.36	0.00	0.00	3.43
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	9.84	0.00	0.00	10.05
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	6.95	0.00	0.00	7.10
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	12.34	0.00	0.00	12.60
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	8.07	0.00	0.00	8.25

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	8	81	0.73	0.32	2.48	3.51	0.01	0.00	0.12	0.12	0.00	0.12	0.12	568.30	0.03	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.18	1.46	3.08	0.01	0.00	0.07	0.07	0.00	0.07	0.07	472.28	0.15	0.02
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.39	3.55	3.45	0.01	0.00	0.20	0.20	0.00	0.18	0.18	478.46	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.45	4.41	3.69	0.01	0.00	0.20	0.20	0.00	0.19	0.19	479.47	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.18	1.46	3.08	0.01	0.00	0.07	0.07	0.00	0.07	0.07	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	0.25	2.67	1.98	0.01	0.00	0.11	0.11	0.00	0.10	0.10	473.18	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.18	1.46	3.08	0.01	0.00	0.07	0.07	0.00	0.07	0.07	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.39	3.55	3.45	0.01	0.00	0.20	0.20	0.00	0.18	0.18	478.46	0.16	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	8	225	0.29	0.28	2.97	1.50	0.01	0.00	0.12	0.12	0.00	0.11	0.11	472.96	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	8	89	0.2	0.30	2.81	3.63	0.01	0.00	0.16	0.16	0.00	0.15	0.15	471.53	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	8	84	0.74	0.26	2.32	3.34	0.01	0.00	0.10	0.10	0.00	0.10	0.10	568.30	0.02	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	8	46	0.45	0.65	3.78	4.56	0.01	0.00	0.13	0.13	0.00	0.13	0.13	568.30	0.06	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	8	84	0.74	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	8	226	0.29	0.28	2.97	1.50	0.01	0.00	0.12	0.12	0.00	0.11	0.11	472.96	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	8	89	0.2	0.30	2.81	3.63	0.01	0.00	0.16	0.16	0.00	0.15	0.15	471.53	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.18	1.64	3.01	0.01	0.00	0.08	0.08	0.00	0.07	0.07	472.49	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.18	1.51	3.04	0.01	0.00	0.08	0.08	0.00	0.07	0.07	470.48	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.26	2.69	3.44	0.01	0.00	0.14	0.14	0.00	0.13	0.13	473.85	0.15	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	8	81	0.73	0.33	2.58	3.66	0.01	0.00	0.13	0.13	0.00	0.13	0.13	592.67	0.03	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.38	3.10	6.52	0.01	0.00	0.15	0.15	0.00	0.14	0.14	1000.22	0.32	0.05
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.49	4.46	4.34	0.01	0.00	0.25	0.25	0.00	0.23	0.23	602.02	0.20	0.03
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.80	7.93	6.63	0.01	0.00	0.36	0.36	0.00	0.33	0.33	862.55	0.28	0.04
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.58	4.76	10.02	0.02	0.00	0.23	0.23	0.00	0.21	0.21	1538.31	0.50	0.07
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	1.55	16.30	12.07	0.03	0.00	0.64	0.64	0.00	0.59	0.59	2892.20	0.94	0.13
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.19	1.59	3.34	0.01	0.00	0.08	0.08	0.00	0.07	0.07	512.77	0.17	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.49	4.46	4.34	0.01	0.00	0.25	0.25	0.00	0.23	0.23	602.02	0.20	0.03
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	8	225	0.29	0.65	6.83	3.46	0.01	0.00	0.28	0.28	0.00	0.26	0.26	1088.59	0.35	0.05
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	8	89	0.2	0.09	0.88	1.14	0.00	0.00	0.05	0.05	0.00	0.05	0.05	148.03	0.05	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	8	84	0.74	0.57	5.09	7.33	0.01	0.00	0.22	0.22	0.00	0.22	0.22	1246.08	0.05	0.06
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	8	46	0.45	3.77	22.09	26.62	0.04	0.00	0.76	0.76	0.00	0.76	0.76	3319.66	0.34	0.15
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	8	84	0.74	0.11	1.68	3.48	0.01	0.00	0.03	0.03	0.00	0.03	0.03	517.59	0.17	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.09	1.40	2.91	0.00	0.00	0.02	0.02	0.00	0.02	0.02	433.66	0.14	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	8	226	0.29	0.32	3.43	1.74	0.01	0.00	0.14	0.14	0.00	0.13	0.13	546.71	0.18	0.03
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	8	89	0.2	0.09	0.88	1.14	0.00	0.00	0.05	0.05	0.00	0.05	0.05	148.03	0.05	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.09	1.40	2.91	0.00	0.00	0.02	0.02	0.00	0.02	0.02	433.66	0.14	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.17	1.52	2.78	0.00	0.00	0.07	0.07	0.00	0.07	0.07	437.50	0.14	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.14	1.25	2.51	0.00	0.00	0.06	0.06	0.00	0.06	0.06	388.34	0.13	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.27	2.89	3.69	0.01	0.00	0.14	0.14	0.00	0.13	0.13	508.13	0.16	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	8	81	0.73	4.30	0.00	0.00	4.37
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	7.26	0.00	0.00	7.42
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	40.67	0.01	0.00	41.55
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	7.21	0.00	0.00	7.37
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	8.47	0.00	0.00	8.65
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	4.24	0.00	0.00	4.33
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	8	225	0.29	241.46	0.08	0.01	246.72
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	8	89	0.2	32.83	0.01	0.00	33.55
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	8	84	0.74	276.39	0.01	0.01	280.46
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	8	46	0.45	736.32	0.08	0.03	748.30
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	8	84	0.74	114.80	0.04	0.01	117.31
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	21.83	0.01	0.00	22.31
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	8	226	0.29	27.53	0.01	0.00	28.13
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	8	89	0.2	7.45	0.00	0.00	7.62
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	21.83	0.01	0.00	22.31
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	7.14	0.00	0.00	7.30
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	6.34	0.00	0.00	6.48
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	8.30	0.00	0.00	8.48

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	8	81	0.73	0.28	2.18	3.50	0.01	0.00	0.09	0.09	0.00	0.09	0.09	568.30	0.03	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	8	162	0.38	0.16	1.15	3.08	0.01	0.00	0.06	0.06	0.00	0.05	0.05	472.50	0.15	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.37	3.37	2.96	0.01	0.00	0.15	0.15	0.00	0.14	0.14	479.09	0.16	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.33	2.77	3.42	0.01	0.00	0.15	0.15	0.00	0.14	0.14	478.51	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.37	3.37	2.96	0.01	0.00	0.15	0.15	0.00	0.14	0.14	479.09	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	8	361	0.48	0.22	2.05	1.73	0.01	0.00	0.08	0.08	0.00	0.07	0.07	472.54	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	8	162	0.38	0.16	1.15	3.08	0.01	0.00	0.06	0.06	0.00	0.05	0.05	472.50	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.33	2.77	3.42	0.01	0.00	0.15	0.15	0.00	0.14	0.14	478.51	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.37	3.37	2.96	0.01	0.00	0.15	0.15	0.00	0.14	0.14	479.09	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.16	1.15	3.08	0.01	0.00	0.06	0.06	0.00	0.05	0.05	472.50	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.10	1.51	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.28	2.61	3.61	0.01	0.00	0.14	0.14	0.00	0.13	0.13	471.53	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.24	2.19	3.34	0.01	0.00	0.09	0.09	0.00	0.09	0.09	568.30	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.60	3.68	4.52	0.01	0.00	0.11	0.11	0.00	0.11	0.11	568.30	0.05	0.03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.18	1.64	3.01	0.01	0.00	0.08	0.08	0.00	0.07	0.07	472.49	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.18	1.51	3.04	0.01	0.00	0.08	0.08	0.00	0.07	0.07	470.48	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.26	2.69	3.44	0.01	0.00	0.14	0.14	0.00	0.13	0.13	473.85	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	8	81	0.73	0.30	2.27	3.64	0.01	0.00	0.09	0.09	0.00	0.09	0.09	592.67	0.03	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	8	162	0.38	0.17	1.25	3.34	0.01	0.00	0.06	0.06	0.00	0.06	0.06	513.01	0.17	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.66	6.06	5.32	0.01	0.00	0.27	0.27	0.00	0.25	0.25	861.88	0.28	0.04
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.41	3.49	4.30	0.01	0.00	0.19	0.19	0.00	0.18	0.18	602.07	0.20	0.03
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.66	6.06	5.32	0.01	0.00	0.27	0.27	0.00	0.25	0.25	861.88	0.28	0.04
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	8	361	0.48	0.66	6.27	5.29	0.02	0.00	0.25	0.25	0.00	0.23	0.23	1444.15	0.47	0.07
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	8	162	0.38	0.17	1.25	3.34	0.01	0.00	0.06	0.06	0.00	0.06	0.06	513.01	0.17	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.41	3.49	4.30	0.01	0.00	0.19	0.19	0.00	0.18	0.18	602.07	0.20	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.66	6.06	5.32	0.01	0.00	0.27	0.27	0.00	0.25	0.25	861.88	0.28	0.04
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.34	2.51	6.68	0.01	0.00	0.12	0.12	0.00	0.11	0.11	1026.01	0.33	0.05
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.09	1.39	2.91	0.00	0.00	0.02	0.02	0.00	0.02	0.02	433.66	0.14	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.09	0.82	1.13	0.00	0.00	0.04	0.04	0.00	0.04	0.04	148.03	0.05	0.01
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.27	2.40	3.66	0.01	0.00	0.10	0.10	0.00	0.10	0.10	623.04	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.22	1.34	1.65	0.00	0.00	0.04	0.04	0.00	0.04	0.04	207.48	0.02	0.01
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.17	1.52	2.78	0.00	0.00	0.07	0.07	0.00	0.07	0.07	437.50	0.14	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.14	1.25	2.51	0.00	0.00	0.06	0.06	0.00	0.06	0.06	388.34	0.13	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.27	2.89	3.69	0.01	0.00	0.14	0.14	0.00	0.13	0.13	508.13	0.16	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	8	81	0.73	0.81	0.00	0.00	0.82
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	8	162	0.38	0.70	0.00	0.00	0.71
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	8	255	0.4	1.17	0.00	0.00	1.20
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.41	0.00	0.00	0.42
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.55	0.00	0.00	0.56
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.78	0.00	0.00	0.80
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	8	361	0.48	3.28	0.00	0.00	3.35
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	8	162	0.38	1.16	0.00	0.00	1.19
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	1.37	0.00	0.00	1.40
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	8	255	0.4	1.95	0.00	0.00	2.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.69	0.00	0.00	0.70
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	1.51	0.00	0.00	1.54
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	5.12	0.00	0.00	5.23
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	2.16	0.00	0.00	2.21
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.74	0.00	0.00	0.75
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	3.11	0.00	0.00	3.15
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	1.04	0.00	0.00	1.05
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.40	0.00	0.00	0.41
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.35	0.00	0.00	0.36
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.46	0.00	0.00	0.47
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	2	81	0.73	0.34	2.69	3.51	0.01	0.00	0.14	0.14	0.00	0.14	0.14	568.30	0.03	0.03
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.19	1.68	3.07	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.19	0.15	0.02
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.44	4.12	3.49	0.01	0.00	0.23	0.23	0.00	0.21	0.21	478.57	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.48	4.81	3.89	0.01	0.00	0.22	0.22	0.00	0.20	0.20	479.31	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.19	1.68	3.07	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	3	361	0.48	0.26	2.88	2.05	0.01	0.00	0.11	0.11	0.00	0.10	0.10	473.23	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	5	162	0.38	0.19	1.68	3.07	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	7	174	0.41	0.44	4.12	3.49	0.01	0.00	0.23	0.23	0.00	0.21	0.21	478.57	0.16	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	7	97	0.37	0.26	2.65	3.54	0.01	0.00	0.14	0.14	0.00	0.13	0.13	475.90	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	2	84	0.74	0.32	2.71	3.40	0.01	0.00	0.14	0.14	0.00	0.14	0.14	568.30	0.03	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.36	3.36	3.68	0.01	0.00	0.22	0.22	0.00	0.21	0.21	471.53	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	6	62	0.74	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	2	226	0.29	0.32	3.54	1.60	0.01	0.00	0.15	0.15	0.00	0.14	0.14	472.98	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	2	84	0.31	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	3	84	0.31	0.11	1.63	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.30	2.81	3.63	0.01	0.00	0.16	0.16	0.00	0.15	0.15	471.53	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.19	1.81	3.00	0.01	0.00	0.08	0.08	0.00	0.08	0.08	472.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.20	1.79	3.07	0.01	0.00	0.09	0.09	0.00	0.08	0.08	470.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.27	2.84	3.45	0.01	0.00	0.15	0.15	0.00	0.14	0.14	474.01	0.15	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	2	81	0.73	0.09	0.70	0.92	0.00	0.00	0.04	0.04	0.00	0.04	0.04	148.17	0.01	0.01
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.40	3.55	6.51	0.01	0.00	0.17	0.17	0.00	0.16	0.16	1000.04	0.32	0.05
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.16	1.68	2.24	0.00	0.00	0.09	0.09	0.00	0.08	0.08	301.24	0.10	0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.55	5.19	4.39	0.01	0.00	0.29	0.29	0.00	0.27	0.27	602.15	0.20	0.03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.85	8.65	7.01	0.01	0.00	0.40	0.40	0.00	0.36	0.36	862.27	0.28	0.04
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.16	1.68	2.24	0.00	0.00	0.09	0.09	0.00	0.08	0.08	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.16	1.68	2.24	0.00	0.00	0.09	0.09	0.00	0.08	0.08	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.62	5.47	10.01	0.02	0.00	0.26	0.26	0.00	0.24	0.24	1538.03	0.50	0.07
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	3	361	0.48	0.61	6.60	4.70	0.01	0.00	0.26	0.26	0.00	0.24	0.24	1084.70	0.35	0.05
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	5	162	0.38	0.26	2.28	4.17	0.01	0.00	0.11	0.11	0.00	0.10	0.10	640.85	0.21	0.03
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	7	174	0.41	0.48	4.54	3.85	0.01	0.00	0.25	0.25	0.00	0.23	0.23	526.88	0.17	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	7	97	0.37	0.29	2.93	3.92	0.01	0.00	0.16	0.16	0.00	0.15	0.15	527.17	0.17	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	2	84	0.74	0.18	1.48	1.87	0.00	0.00	0.08	0.08	0.00	0.08	0.08	311.52	0.02	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.23	2.11	2.31	0.00	0.00	0.14	0.14	0.00	0.13	0.13	296.06	0.10	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	6	62	0.74	0.19	2.96	5.78	0.01	0.00	0.05	0.05	0.00	0.05	0.05	859.57	0.28	0.04
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	2	226	0.29	0.09	1.02	0.46	0.00	0.00	0.04	0.04	0.00	0.04	0.04	136.68	0.04	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	2	84	0.31	0.01	0.19	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.21	0.02	0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	3	84	0.31	0.02	0.28	0.55	0.00	0.00	0.01	0.01	0.00	0.00	0.00	81.31	0.03	0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.05	0.70	1.46	0.00	0.00	0.01	0.01	0.00	0.01	0.01	216.83	0.07	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.09	0.88	1.14	0.00	0.00	0.05	0.05	0.00	0.05	0.05	148.03	0.05	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.09	1.40	2.91	0.00	0.00	0.02	0.02	0.00	0.02	0.02	433.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.18	1.67	2.78	0.00	0.00	0.08	0.08	0.00	0.07	0.07	437.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.33	2.95	5.06	0.01	0.00	0.14	0.14	0.00	0.13	0.13	776.98	0.25	0.04
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.29	3.05	3.70	0.01	0.00	0.16	0.16	0.00	0.15	0.15	508.29	0.16	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	2	81	0.73	0.74	0.00	0.00	0.75
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	4.99	0.00	0.00	5.10
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.23
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	3	361	0.48	26.08	0.01	0.00	26.64
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	5	162	0.38	15.41	0.00	0.00	15.74
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	7	174	0.41	12.67	0.00	0.00	12.94
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	7	97	0.37	12.67	0.00	0.00	12.95
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	2	84	0.74	56.10	0.00	0.00	56.94
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	53.31	0.02	0.00	54.48
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	6	62	0.74	154.79	0.05	0.01	158.16
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	2	226	0.29	24.61	0.01	0.00	25.15
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	2	84	0.31	9.76	0.00	0.00	9.97
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	3	84	0.31	14.64	0.00	0.00	14.96
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	4.92	0.00	0.00	5.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	3.36	0.00	0.00	3.43
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	9.84	0.00	0.00	10.05
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	6.95	0.00	0.00	7.10
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	12.34	0.00	0.00	12.60
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	8.07	0.00	0.00	8.25

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	2	81	0.73	0.32	2.48	3.51	0.01	0.00	0.12	0.12	0.00	0.12	0.12	568.30	0.03	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.18	1.46	3.08	0.01	0.00	0.07	0.07	0.00	0.07	0.07	472.28	0.15	0.02
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.39	3.55	3.45	0.01	0.00	0.20	0.20	0.00	0.18	0.18	478.46	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.45	4.41	3.69	0.01	0.00	0.20	0.20	0.00	0.19	0.19	479.47	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.18	1.46	3.08	0.01	0.00	0.07	0.07	0.00	0.07	0.07	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	0.25	2.67	1.98	0.01	0.00	0.11	0.11	0.00	0.10	0.10	473.18	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.18	1.46	3.08	0.01	0.00	0.07	0.07	0.00	0.07	0.07	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.39	3.55	3.45	0.01	0.00	0.20	0.20	0.00	0.18	0.18	478.46	0.16	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.24	2.43	3.53	0.01	0.00	0.12	0.12	0.00	0.11	0.11	476.43	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	2	225	0.29	0.28	2.97	1.50	0.01	0.00	0.12	0.12	0.00	0.11	0.11	472.96	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	2	89	0.2	0.30	2.81	3.63	0.01	0.00	0.16	0.16	0.00	0.15	0.15	471.53	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	2	84	0.74	0.26	2.32	3.34	0.01	0.00	0.10	0.10	0.00	0.10	0.10	568.30	0.02	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	2	46	0.45	0.65	3.78	4.56	0.01	0.00	0.13	0.13	0.00	0.13	0.13	568.30	0.06	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	2	84	0.74	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	5	226	0.29	0.28	2.97	1.50	0.01	0.00	0.12	0.12	0.00	0.11	0.11	472.96	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	6	89	0.2	0.30	2.81	3.63	0.01	0.00	0.16	0.16	0.00	0.15	0.15	471.53	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.10	1.53	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.18	1.64	3.01	0.01	0.00	0.08	0.08	0.00	0.07	0.07	472.49	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.18	1.51	3.04	0.01	0.00	0.08	0.08	0.00	0.07	0.07	470.48	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.26	2.69	3.44	0.01	0.00	0.14	0.14	0.00	0.13	0.13	473.85	0.15	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	2	81	0.73	0.08	0.65	0.91	0.00	0.00	0.03	0.03	0.00	0.03	0.03	148.17	0.01	0.01
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.38	3.10	6.52	0.01	0.00	0.15	0.15	0.00	0.14	0.14	1000.22	0.32	0.05
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.49	4.46	4.34	0.01	0.00	0.25	0.25	0.00	0.23	0.23	602.02	0.20	0.03
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.80	7.93	6.63	0.01	0.00	0.36	0.36	0.00	0.33	0.33	862.55	0.28	0.04
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.58	4.76	10.02	0.02	0.00	0.23	0.23	0.00	0.21	0.21	1538.31	0.50	0.07
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	1.55	16.30	12.07	0.03	0.00	0.64	0.64	0.00	0.59	0.59	2892.20	0.94	0.13
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.19	1.59	3.34	0.01	0.00	0.08	0.08	0.00	0.07	0.07	512.77	0.17	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.49	4.46	4.34	0.01	0.00	0.25	0.25	0.00	0.23	0.23	602.02	0.20	0.03
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.15	1.54	2.23	0.00	0.00	0.08	0.08	0.00	0.07	0.07	301.58	0.10	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	2	225	0.29	0.16	1.71	0.86	0.00	0.00	0.07	0.07	0.00	0.07	0.07	272.15	0.09	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	2	89	0.2	0.02	0.22	0.28	0.00	0.00	0.01	0.01	0.00	0.01	0.01	37.01	0.01	0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	2	84	0.74	0.14	1.27	1.83	0.00	0.00	0.06	0.06	0.00	0.06	0.06	311.52	0.01	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	2	46	0.45	0.94	5.52	6.65	0.01	0.00	0.19	0.19	0.00	0.19	0.19	829.92	0.08	0.04
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	2	84	0.74	0.03	0.42	0.87	0.00	0.00	0.01	0.01	0.00	0.01	0.01	129.40	0.04	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.07	1.05	2.19	0.00	0.00	0.02	0.02	0.00	0.02	0.02	325.24	0.11	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	5	226	0.29	0.20	2.14	1.09	0.00	0.00	0.09	0.09	0.00	0.08	0.08	341.70	0.11	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	6	89	0.2	0.07	0.66	0.85	0.00	0.00	0.04	0.04	0.00	0.04	0.04	111.02	0.04	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.07	1.05	2.19	0.00	0.00	0.02	0.02	0.00	0.02	0.02	325.24	0.11	0.01
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.17	1.52	2.78	0.00	0.00	0.07	0.07	0.00	0.07	0.07	437.50	0.14	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.14	1.25	2.51	0.00	0.00	0.06	0.06	0.00	0.06	0.06	388.34	0.13	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.27	2.89	3.69	0.01	0.00	0.14	0.14	0.00	0.13	0.13	508.13	0.16	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	2	81	0.73	1.08	0.00	0.00	1.09
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	7.26	0.00	0.00	7.42
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	40.67	0.01	0.00	41.55
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	7.21	0.00	0.00	7.37
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	8.47	0.00	0.00	8.65
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	4.24	0.00	0.00	4.33
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	2	225	0.29	60.36	0.02	0.00	61.68
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	2	89	0.2	8.21	0.00	0.00	8.39
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	2	84	0.74	69.10	0.00	0.00	70.11
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	2	46	0.45	184.08	0.02	0.01	187.07
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	2	84	0.74	28.70	0.01	0.00	29.33
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	16.38	0.01	0.00	16.73
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	5	226	0.29	17.20	0.01	0.00	17.58
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	6	89	0.2	5.59	0.00	0.00	5.71
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	16.38	0.01	0.00	16.73
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	7.14	0.00	0.00	7.30
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	6.34	0.00	0.00	6.48
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	8.30	0.00	0.00	8.48

Offroad Equipment-Average Equipment Hours

											Emission Factor (g/bhp-hr)												
Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	6	81	0.73	0.28	2.18	3.50	0.01	0.00	0.09	0.09	0.00	0.09	0.09	568.30	0.03	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	6	162	0.38	0.16	1.15	3.08	0.01	0.00	0.06	0.06	0.00	0.05	0.05	472.50	0.15	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	6	255	0.4	0.37	3.37	2.96	0.01	0.00	0.15	0.15	0.00	0.14	0.14	479.09	0.16	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	6	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.33	2.77	3.42	0.01	0.00	0.15	0.15	0.00	0.14	0.14	478.51	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.37	3.37	2.96	0.01	0.00	0.15	0.15	0.00	0.14	0.14	479.09	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	4	361	0.48	0.22	2.05	1.73	0.01	0.00	0.08	0.08	0.00	0.07	0.07	472.54	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	7	162	0.38	0.16	1.15	3.08	0.01	0.00	0.06	0.06	0.00	0.05	0.05	472.50	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.33	2.77	3.42	0.01	0.00	0.15	0.15	0.00	0.14	0.14	478.51	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	7	255	0.4	0.37	3.37	2.96	0.01	0.00	0.15	0.15	0.00	0.14	0.14	479.09	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.16	1.15	3.08	0.01	0.00	0.06	0.06	0.00	0.05	0.05	472.50	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.10	1.51	3.17	0.01	0.00	0.03	0.03	0.00	0.02	0.02	472.11	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.28	2.61	3.61	0.01	0.00	0.14	0.14	0.00	0.13	0.13	471.53	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.24	2.19	3.34	0.01	0.00	0.09	0.09	0.00	0.09	0.09	568.30	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.60	3.68	4.52	0.01	0.00	0.11	0.11	0.00	0.11	0.11	568.30	0.05	0.03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.18	1.64	3.01	0.01	0.00	0.08	0.08	0.00	0.07	0.07	472.49	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.18	1.51	3.04	0.01	0.00	0.08	0.08	0.00	0.07	0.07	470.48	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.26	2.69	3.44	0.01	0.00	0.14	0.14	0.00	0.13	0.13	473.85	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.21	2.11	3.52	0.01	0.00	0.09	0.09	0.00	0.08	0.08	477.19	0.15	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	6	81	0.73	0.22	1.70	2.73	0.00	0.00	0.07	0.07	0.00	0.07	0.07	444.50	0.02	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	6	162	0.38	0.13	0.94	2.51	0.00	0.00	0.05	0.05	0.00	0.04	0.04	384.76	0.12	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	6	255	0.4	0.50	4.55	3.99	0.01	0.00	0.20	0.20	0.00	0.19	0.19	646.41	0.21	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	6	97	0.37	0.10	1.00	1.67	0.00	0.00	0.04	0.04	0.00	0.04	0.04	226.54	0.07	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.41	3.49	4.30	0.01	0.00	0.19	0.19	0.00	0.18	0.18	602.07	0.20	0.03
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.66	6.06	5.32	0.01	0.00	0.27	0.27	0.00	0.25	0.25	861.88	0.28	0.04
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	4	361	0.48	0.33	3.13	2.65	0.01	0.00	0.12	0.12	0.00	0.11	0.11	722.08	0.23	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	7	162	0.38	0.15	1.10	2.92	0.00	0.00	0.05	0.05	0.00	0.05	0.05	448.88	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.41	3.49	4.30	0.01	0.00	0.19	0.19	0.00	0.18	0.18	602.07	0.20	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	7	255	0.4	0.58	5.30	4.66	0.01	0.00	0.24	0.24	0.00	0.22	0.22	754.14	0.24	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.34	2.51	6.68	0.01	0.00	0.12	0.12	0.00	0.11	0.11	1026.01	0.33	0.05
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.09	1.39	2.91	0.00	0.00	0.02	0.02	0.00	0.02	0.02	433.66	0.14	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.09	0.82	1.13	0.00	0.00	0.04	0.04	0.00	0.04	0.04	148.03	0.05	0.01
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.27	2.40	3.66	0.01	0.00	0.10	0.10	0.00	0.10	0.10	623.04	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.22	1.34	1.65	0.00	0.00	0.04	0.04	0.00	0.04	0.04	207.48	0.02	0.01
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.17	1.52	2.78	0.00	0.00	0.07	0.07	0.00	0.07	0.07	437.50	0.14	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.14	1.25	2.51	0.00	0.00	0.06	0.06	0.00	0.06	0.06	388.34	0.13	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.27	2.89	3.69	0.01	0.00	0.14	0.14	0.00	0.13	0.13	508.13	0.16	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.13	1.34	2.23	0.00	0.00	0.05	0.05	0.00	0.05	0.05	302.06	0.10	0.01

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	6	81	0.73	0.60	0.00	0.00	0.61
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	6	162	0.38	0.52	0.00	0.00	0.53
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	6	255	0.4	0.88	0.00	0.00	0.90
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	6	97	0.37	0.31	0.00	0.00	0.31
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.55	0.00	0.00	0.56
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.78	0.00	0.00	0.80
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	4	361	0.48	1.64	0.00	0.00	1.67
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	7	162	0.38	1.02	0.00	0.00	1.04
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	1.37	0.00	0.00	1.40
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	7	255	0.4	1.71	0.00	0.00	1.75
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.69	0.00	0.00	0.70
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	1.51	0.00	0.00	1.54
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	5.12	0.00	0.00	5.23
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	2.16	0.00	0.00	2.21
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.74	0.00	0.00	0.75
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	3.11	0.00	0.00	3.15
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	1.04	0.00	0.00	1.05
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.40	0.00	0.00	0.41
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.35	0.00	0.00	0.36
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.46	0.00	0.00	0.47
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28

Demolition Fugitive Dust Emissions

						Demo Dust EF (lb/ton)						Emissions (lb/day)					
Phase Name	Start Date	End Date	Total Days	Year	Demo Debris Weight (tons)	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/22	10/17/22	11	2022	1877	0.022		0.022	0.003		0.003	3.72		3.72	0.56		0.56
Parking Structure - Site Preparation	10/10/22	10/24/22	11	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/24	5/12/24	35	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/23	12/4/23	16	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/23	12/11/23	11	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/24	12/25/25	489	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/24	2/12/25	111	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/25	4/2/25	36	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/25	2/27/25	3	2025	239	0.022		0.022	0.003		0.003	1.73		1.73	0.26		0.26
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/25	3/20/25	11	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/25	4/7/25	2	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00

Truck Loading Fugitive Dust Emissions

								Truck Loading EF (lb/ton throughput)						Emissions (lb/day)[1]					
Phase Name	Start Date	End Date	Total Days	Year	Total CY	Tons/CY	Throughput (tons)	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/22	10/17/22	11	2022	3754	1.264	4,746	1.22E-04		0.000	1.85E-05		0.000	2.06E-02		0.021	3.11E-03		0.003
Parking Structure - Site Preparation	10/10/22	10/24/22	11	2022	4550	1.264	5,752	1.22E-04		0.000	1.85E-05		0.000	2.49E-02		0.025	3.77E-03		0.004
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	2022	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	2022	35000	1.264	44,246	1.22E-04		0.000	1.85E-05		0.000	3.98E-02		0.040	6.02E-03		0.006
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	2022	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Parking Structure - Paving	3/24/24	5/12/24	35	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Demolition	11/13/23	12/4/23	16	2023	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Site Preparation	11/27/23	12/11/23	11	2023	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	2023	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	2023	2500	1.264	3,160	1.22E-04		0.000	1.85E-05		0.000	4.86E-03		0.005	7.36E-04		0.001
Building 3 - Building - Structure	2/12/24	12/25/25	489	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Building - Exterior	9/11/24	2/12/25	111	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Paving	2/12/25	4/2/25	36	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Demolition	2/25/25	2/27/25	3	2025	477	1.264	603	1.22E-04		0.000	1.85E-05		0.000	9.58E-03		0.010	1.45E-03		0.001
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	2025	1300	1.264	1,643	1.22E-04		0.000	1.85E-05		0.000	1.57E-02		0.016	2.37E-03		0.002
Jefferson Park - Trenching	3/6/25	3/20/25	11	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Paving	4/5/25	4/7/25	2	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000

1) Includes dust control measure of watering exposed area

Bulldozing Fugitive Dust Emissions

								Emission Factor (lb/hr)						Emissions (lb/day)[1]					
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours per day)	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Concrete/Industrial Saws	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Excavators	3	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Scrapers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Tractors/Loaders/Backhoes	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Pumps	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Forklifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	3	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Cranes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Pavers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Paving Equipment	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Rollers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Concrete/Industrial Saws	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Excavators	3	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Scrapers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Excavators	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Cranes	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Generator Sets	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Welders	16	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Cranes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Pavers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Paving Equipment	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Rollers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

Bulldozing Fugitive Dust Emissions

Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours per day)	Emission Factor (lb/hr)						Emissions (lb/day)[1]					
								PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Concrete/Industrial Saws	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Excavators	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Scrapers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Excavators	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Generator Sets	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Welders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Pavers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Paving Equipment	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Rollers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Grading Fugitive Dust Emissions

												Emission Factor (lb/VMT)						Emissions (lb/day)[1]					
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours/day)	Acres per 8-hr day	Scaling Factor	Acres per day	Daily VMT	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Concrete/Industrial Saws	1	8	0	8	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Excavators	2	8	0	9	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0	10	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Graders	1	8	0.5	11	0.36	0.25	1.54		1.54	0.17		0.17	0.15		0.15	0.02		0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Rubber Tired Dozers	1	8	0.5	12	0.33	0.23	1.54		1.54	0.17		0.17	0.14		0.14	0.01		0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0	13	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Tractors/Loaders/Backhoes	1	8	0	14	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Excavators	3	8	0	15	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Scrapers	2	8	1	16	1.00	0.69	1.54		1.54	0.17		0.17	0.41		0.41	0.04		0.04
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Excavators	2	8	0	17	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Graders	1	8	0.5	18	0.22	0.15	1.54		1.54	0.17		0.17	0.09		0.09	0.01		0.01
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Tractors/Loaders/Backhoes	2	8	0	19	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Pumps	2	8	0	20	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Forklifts	2	8	0	21	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	3	8	0	22	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Cranes	1	8	0	23	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0	24	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0	25	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	1	8	0	26	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Forklifts	1	8	0	27	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	2	8	0	28	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Pavers	1	8	0	29	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Paving Equipment	2	8	0	30	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Rollers	2	8	0	31	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Concrete/Industrial Saws	1	8	0	32	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Excavators	2	8	0	33	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0	34	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Graders	1	8	0.5	35	0.11	0.08	1.54		1.54	0.17		0.17	0.05		0.05	0.01		0.01
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Rubber Tired Dozers	1	8	0.5	36	0.11	0.08	1.54		1.54	0.17		0.17	0.05		0.05	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Tractors/Loaders/Backhoes	1	8	0	37	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0	38	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Excavators	3	8	0	39	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Scrapers	2	8	1	40	0.40	0.28	1.54		1.54	0.17		0.17	0.17		0.17	0.02		0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Excavators	1	8	0	41	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Graders	1	8	0.5	42	0.10	0.07	1.54		1.54	0.17		0.17	0.04		0.04	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Tractors/Loaders/Backhoes	1	8	0	43	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Cranes	2	8	0	44	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Forklifts	1	8	0	45	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Generator Sets	2	8	0	46	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Welders	16	8	0	47	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Aerial Lifts	1	8	0	48	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0	49	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Cranes	1	8	0	50	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Forklifts	1	8	0	51	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0	52	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Pavers	1	8	0	53	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Paving Equipment	1	8	0	54	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Rollers	2	8	0	55	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00

Grading Fugitive Dust Emissions

												Emission Factor (lb/VMT)						Emissions (lb/day)[1]					
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours/day)	Acres per 8-hr day	Scaling Factor	Acres per day	Daily VMT	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Concrete/Industrial Saws	1	8	0	56	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Excavators	1	8	0	57	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Rubber Tired Dozers	1	8	0.5	58	0.07	0.05	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Tractors/Loaders/Backhoes	1	8	0	59	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Graders	1	8	0.5	60	0.07	0.05	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Rubber Tired Dozers	1	8	0.5	61	0.07	0.05	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0	62	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Scrapers	1	8	1	63	0.13	0.09	1.54		1.54	0.17		0.17	0.05		0.05	0.01		0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Excavators	1	8	0	64	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Graders	1	8	0.5	65	0.06	0.04	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Rubber Tired Dozers	1	8	0.5	66	0.06	0.04	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Tractors/Loaders/Backhoes	1	8	0	67	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Tractors/Loaders/Backhoes	1	8	0	68	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Excavators	2	8	0	69	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Aerial Lifts	2	8	0	70	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Forklifts	1	8	0	71	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Generator Sets	1	8	0	72	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Welders	1	8	0	73	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Pavers	1	8	0	74	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Paving Equipment	1	8	0	75	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Rollers	2	8	0	76	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0	77	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)												
							ROG	NO_x	CO	SO_x	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006

1) Accounts for all exhaust and evaporative processes

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_x	CO	SO_x	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035

1) Accounts for all exhaust and evaporative processes

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	0.07	0.06	0.70	0.00	0.15	0.00	0.15	0.04	0.00	0.04	155.54	0.01	0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	0.13	0.12	1.40	0.00	0.30	0.00	0.30	0.07	0.00	0.08	311.07	0.01	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	0.05	0.05	0.56	0.00	0.12	0.00	0.12	0.03	0.00	0.03	124.43	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	0.13	0.12	1.40	0.00	0.30	0.00	0.30	0.07	0.00	0.08	311.07	0.01	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	0.67	0.58	6.99	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1555.37	0.06	0.05
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	0.75	0.60	7.56	0.02	1.88	0.01	1.89	0.47	0.01	0.48	1881.82	0.07	0.06
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	0.12	0.10	1.21	0.00	0.30	0.00	0.30	0.07	0.00	0.08	301.09	0.01	0.01
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	0.06	0.05	0.65	0.00	0.15	0.00	0.15	0.04	0.00	0.04	153.05	0.01	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	0.13	0.11	1.30	0.00	0.30	0.00	0.30	0.07	0.00	0.08	306.10	0.01	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	0.05	0.04	0.52	0.00	0.12	0.00	0.12	0.03	0.00	0.03	122.44	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	0.13	0.11	1.30	0.00	0.30	0.00	0.30	0.07	0.00	0.08	306.10	0.01	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	0.60	0.48	6.05	0.01	1.50	0.01	1.51	0.37	0.01	0.38	1505.45	0.05	0.05
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	0.30	0.24	3.02	0.01	0.75	0.00	0.76	0.19	0.00	0.19	752.73	0.03	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	0.11	0.09	1.13	0.00	0.30	0.00	0.30	0.07	0.00	0.08	296.04	0.01	0.01
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	0.05	0.03	0.45	0.00	0.12	0.00	0.12	0.03	0.00	0.03	118.42	0.00	0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	0.03	0.03	0.34	0.00	0.09	0.00	0.09	0.02	0.00	0.02	88.81	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	0.06	0.04	0.57	0.00	0.15	0.00	0.15	0.04	0.00	0.04	148.02	0.00	0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	0.03	0.03	0.34	0.00	0.09	0.00	0.09	0.02	0.00	0.02	88.81	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	0.03	0.03	0.34	0.00	0.09	0.00	0.09	0.02	0.00	0.02	88.81	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	0.06	0.04	0.57	0.00	0.15	0.00	0.15	0.04	0.00	0.04	148.02	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	0.78	0.00	0.00	0.78
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	1.55	0.00	0.00	1.57
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	0.90	0.00	0.00	0.91
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	7.48	0.00	0.00	7.56
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	280.09	0.01	0.01	283.10
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	42.68	0.00	0.00	43.10
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	4.78	0.00	0.00	4.83
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	1.11	0.00	0.00	1.12
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	1.53	0.00	0.00	1.54
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	0.89	0.00	0.00	0.90
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	4.30	0.00	0.00	4.35
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	333.92	0.01	0.01	337.19
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	37.90	0.00	0.00	38.27
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	4.83	0.00	0.00	4.88
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	0.16	0.00	0.00	0.16
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	0.08	0.00	0.00	0.08
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	0.34	0.00	0.00	0.34
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	0.44	0.00	0.00	0.45
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	0.44	0.00	0.00	0.45
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	0.13	0.00	0.00	0.14

1) Accounts for all exhaust and evaporative processes

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Running Exhaust Emission Factor (g/mile)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Emissions (lb/day)[2]												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	0.03	0.94	0.43	0.00	6.69	0.00	6.69	0.67	0.00	0.67	170.91	0.00	0.03
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	0.02	0.52	0.27	0.00	2.51	0.00	2.51	0.25	0.00	0.25	79.54	0.00	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.08	0.00	0.00	0.08
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.08	0.00	0.00	0.08
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.11	0.00	0.00	0.11
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.36	0.00	0.00	0.38
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	30.78	0.00	0.00	32.23
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.08	0.00	0.00	0.09
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.06	0.00	0.00	0.06
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.08	0.00	0.00	0.09
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.16	0.00	0.00	0.17
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	17.64	0.00	0.00	18.48
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.01	0.00	0.00	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.01	0.00	0.00	0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.02	0.00	0.00	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.04	0.00	0.00	0.04
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.04	0.00	0.00	0.04
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217

1) Accounts for all exhaust and evaporative processes

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078

1) Accounts for all exhaust and evaporative processes

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	0.07	3.04	0.57	0.02	0.42	0.03	0.45	0.11	0.03	0.14	1632.75	0.00	0.26
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	0.03	1.53	0.33	0.01	0.26	0.01	0.27	0.07	0.01	0.08	987.85	0.00	0.16
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.72	0.00	0.00	0.75
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.72	0.00	0.00	0.75
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	1.05	0.00	0.00	1.09
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	3.46	0.00	0.00	3.63
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	294.02	0.00	0.05	307.84
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	1.03	0.00	0.00	1.08
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.71	0.00	0.00	0.74
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	1.03	0.00	0.00	1.08
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	2.00	0.00	0.00	2.10
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	219.11	0.00	0.03	229.41
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.19	0.00	0.00	0.20
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.13	0.00	0.00	0.13
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.32	0.00	0.00	0.33
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.70	0.00	0.00	0.73
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.70	0.00	0.00	0.73
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)[2]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.04	0.99	0.55	0.00	4.92	0.00	4.92	0.49	0.00	0.49	179.99	0.00	0.03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	0.05	1.18	0.66	0.00	5.91	0.00	5.91	0.59	0.00	0.59	215.99	0.00	0.03
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	0.08	1.89	1.06	0.00	9.45	0.00	9.45	0.94	0.00	0.94	345.59	0.00	0.05
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	0.01	0.20	0.11	0.00	0.98	0.00	0.98	0.10	0.00	0.10	36.00	0.00	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.00	0.04	0.02	0.00	0.20	0.00	0.20	0.02	0.00	0.02	6.80	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.01	0.21	0.14	0.00	0.72	0.00	0.72	0.07	0.00	0.07	34.06	0.00	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	0.00	0.07	0.05	0.00	0.24	0.00	0.24	0.02	0.00	0.02	11.11	0.00	0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.02	0.40	0.27	0.00	0.42	0.00	0.42	0.04	0.00	0.04	49.30	0.00	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.03	0.63	0.43	0.00	0.67	0.00	0.67	0.07	0.00	0.07	78.07	0.00	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.01	0.16	0.11	0.00	0.18	0.00	0.18	0.02	0.00	0.02	20.54	0.00	0.00

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	CH_4	N_2O	CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.90	0.00	0.00	0.94
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	1.08	0.00	0.00	1.13
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	8.31	0.00	0.00	8.70
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	6.48	0.00	0.00	6.79
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.11	0.00	0.00	0.11
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.48	0.00	0.00	0.50
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	2.46	0.00	0.00	2.58
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.07	0.00	0.00	0.07
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.18	0.00	0.00	0.19
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.02	0.00	0.00	0.02

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed area

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254

1) Accounts for all exhaust and evaporative processes

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127

1) Accounts for all exhaust and evaporative processes

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	0.15	9.06	0.96	0.05	1.37	0.10	1.47	0.37	0.09	0.46	5645.17	0.01	0.89
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	0.17	10.87	1.15	0.06	1.65	0.12	1.76	0.44	0.11	0.55	6774.21	0.01	1.07
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	0.28	17.39	1.84	0.10	2.64	0.19	2.82	0.70	0.18	0.88	10838.73	0.01	1.71
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	0.03	1.81	0.19	0.01	0.27	0.02	0.29	0.07	0.02	0.09	1129.03	0.00	0.18
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	0.00	0.29	0.03	0.00	0.05	0.00	0.06	0.01	0.00	0.02	219.98	0.00	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	0.02	1.78	0.21	0.01	0.33	0.02	0.35	0.09	0.02	0.11	1337.78	0.00	0.21
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	0.01	0.58	0.07	0.00	0.11	0.01	0.12	0.03	0.01	0.04	439.96	0.00	0.07
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	0.04	3.35	0.39	0.02	0.66	0.04	0.70	0.17	0.04	0.22	2601.42	0.00	0.41
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	0.07	5.30	0.63	0.04	1.04	0.07	1.11	0.28	0.06	0.34	4118.91	0.00	0.65
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.02	1.39	0.16	0.01	0.27	0.02	0.29	0.07	0.02	0.09	1083.92	0.00	0.17

1) Accounts for all exhaust and evaporative processes

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	CH_4	N_2O	CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	28.17	0.00	0.00	29.49
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	33.80	0.00	0.01	35.39
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	260.57	0.00	0.04	272.81
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	203.31	0.00	0.03	212.86
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	3.49	0.00	0.00	3.66
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	18.81	0.00	0.00	19.69
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	97.59	0.00	0.02	102.17
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	3.54	0.00	0.00	3.71
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	9.34	0.00	0.00	9.78
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.98	0.00	0.00	1.03

1) Accounts for all exhaust and evaporative processes

Architectural Coating Emissions

Phase Name	Coating Type	SF	Residential Interior VOC Content (g/L)	Residential Interior Area (SF)	Residential Exterior VOC Content (g/L)	Residential Exterior Area	Non-Residential Interior VOC Content (g/L)	Non-Residential Interior Area (SF)	Non-Residential Exterior VOC Content (g/L)	Non-Residential Exterior Area	Parking VOC Content (g/L)	Parking Area	Total Emissions (lbs)
Parking Structure - Demolition	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Site Preparation	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Trenching/Utilities	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Grading/ Excavation	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Garage - Structure	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Garage - Exterior	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Paving	Parking	404,000	100	0	100	0	100	0	100	0	100	24240.00	112.27
Building 3 - Demolition	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Site Preparation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Trenching/Utilities	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Grading/ Excavation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Building - Structure	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Building - Exterior	Non-Residential	249,500	100	0	100	0	100	374250	100	124750	100	0.00	2311.20
Building 3 - Paving	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Demolition	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Site Preparation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Grading/ Excavation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Trenching	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Building - Structural	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Paving	Parking	6,500.00	101	0	100	0	100	0	100	0	100	390.00	1.81

				Emissions (lb/day)
Phase Name	Start Date	End Date	# of Workdays	ROG
Parking Structure - Demolition	10/3/22	10/17/22	11.00	**0.00**
Parking Structure - Site Preparation	10/10/22	10/24/22	11.00	**0.00**
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16.00	**0.00**
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53.00	**0.00**
Parking Structure - Garage - Structure	12/28/22	4/3/24	397.00	**0.00**
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50.00	**0.00**
Parking Structure - Paving	3/24/24	5/12/24	35.00	**3.21**
Building 3 - Demolition	11/13/23	12/4/23	16.00	**0.00**
Building 3 - Site Preparation	11/27/23	12/11/23	11.00	**0.00**
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16.00	**0.00**
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31.00	**0.00**
Building 3 - Building - Structure	2/12/24	12/25/25	489.00	**0.00**
Building 3 - Building - Exterior	9/11/24	2/12/25	111.00	**20.82**
Building 3 - Paving	2/12/25	4/2/25	36.00	**0.00**
Jefferson Park - Demolition	2/25/25	2/27/25	3.00	**0.00**
Jefferson Park - Site Preparation	2/27/25	3/1/25	2.00	**0.00**
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5.00	**0.00**
Jefferson Park - Trenching	3/6/25	3/20/25	11.00	**0.00**
Jefferson Park - Building - Structural	3/21/25	4/4/25	11.00	**0.00**
Jefferson Park - Paving	4/5/25	4/7/25	2.00	**0.90**

Paving Off-Gassing Emissions

Phase Name	Acres	Off-Gassing EF (lb/acre)	Total Emissions (lbs)
Parking Structure - Paving	0.51	2.62	1.33
Building 3 - Paving	0.00	2.62	0.00
Jefferson Park - Paving	0.15	2.62	0.39

				Emissions (lb/day)
Phase Name	Start Date	End Date	# of Workdays	ROG
Parking Structure - Demolition	10/3/22	10/17/22	11	**0.00**
Parking Structure - Site Preparation	10/10/22	10/24/22	11	**0.00**
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	**0.00**
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	**0.00**
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	**0.00**
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	**0.00**
Parking Structure - Paving	3/24/24	5/12/24	35	**0.04**
Building 3 - Demolition	11/13/23	12/4/23	16	**0.00**
Building 3 - Site Preparation	11/27/23	12/11/23	11	**0.00**
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	**0.00**
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	**0.00**
Building 3 - Building - Structure	2/12/24	12/25/25	489	**0.00**
Building 3 - Building - Exterior	9/11/24	2/12/25	111	**0.00**
Building 3 - Paving	2/12/25	4/2/25	36	**0.00**
Jefferson Park - Demolition	2/25/25	2/27/25	3	**0.00**
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	**0.00**
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	**0.00**
Jefferson Park - Trenching	3/6/25	3/20/25	11	**0.00**
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	**0.00**
Jefferson Park - Paving	4/5/25	4/7/25	2	**0.20**

Mechanical or Explosive Dismemberment

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

EF	emission factor (lb/ton)
k	particle size multiplier, AP-42 default for PM10: 0.35; PM2.5: 0.053
U	mean wind speed, m/s to mph
M	material moisture content (%), AP-42 Default: 2

Parameter	PM10 Value	PM2.5 Value	
		CalEEMod Wind Speed (m/s)	Changes based on Project Location
		2.8	CEC forecast zone 4
k (unitless)	0.35	0.053	<--confirm these parameters for location
U (m/s to mph)	6.26	6.26	<--confirm these parameters for location
M (%)	2	2	<--confirm these parameters for location
EF (lb/ton)	**1.50E-03**	**2.27E-04**	

Debris Loading

$$EF_L = k \times EF_{L-TSP}$$

EF_L	emission factor (lb/ton)
k	particle size multiplier, AP-42 default for PM10: 0.35; PM2.5: 0.053

Default $EF_{L\text{-}TSP}$ 0.058

lb/ton of debris	
PM10	**PM2.5**
0.0203	0.003074

lb/ton of debris	
PM10	**PM2.5**
2.18E-02	3.30E-03

Total DEMO EF

Demo Debris Weight (tons) 10000

Total Emissions	218.01	33.01	
# of Days	20	20	
Emission/day	10.90	1.65	Calculation Method Confirmed with comparison to CalEEMod outputs

Mechanical or Explosive Dismemberment

Based on the MRI report, there is no AP-42 emission factor data available for this mechanical or explosive dismemberment. Thus, the emission factor for dismemberment and collapse of a structure is calculated using the following AP-42 equation for batch drop operations:

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

Where:

EF_D = emission factor (lb PM/ton of debris)

$EF_{D\text{-}PM10}$ = 0.0011 lb PM_{10}/ton of debris

$EF_{D\text{-}PM2.5}$ = 0.00017 lb $PM_{2.5}$/ton of debris

k = particle size multiplier. The AP-42 default value for PM_{10} is 0.35 and that for $PM_{2.5}$ is 0.053.

U = mean wind speed. The program selects the default mean wind speed based on the wind speed (m/s) provided on the project characteristics screen.

M = material moisture content. The program uses 2% as the default based on the MRI report.

The dust emissions are calculated by multiplying the above emission factors with the total weight of building waste using the following equation:

$$E_D = EF_D \times W$$

Where:

E_D = emissions (lb of PM)

EF_D = emission factor (lb of PM/ton of debris)

W = building waste (ton of debris)

[10] Midwest Research Institute. 1988. Gap Filling PM10 Emission Factors for Selected Open Area Dust Sources.

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Debris Loading

The dust emission factor of PM_{10} and $PM_{2.5}$ in pounds per ton building waste is estimated based on the measured total suspended particulates (TSP) emission factor using the following equation:

$$EF_L = k \times EF_{L-TSP}$$

Where:

EF_L = emission factor (lb/ton)

k = particle size multiplier. The AP-42 default value for PM_{10} is 0.35 and that for $PM_{2.5}$ is 0.053.

The default value for $EF_{L\text{-}TSP}$ is 0.058 lb/ton, the average of the two TSP factor (i.e. 0.053 and 0.063 lb/ton) measured from two tests of the filling of trucks with crushed limestone using a front-end loader.

The dust emissions from debris loading are then calculated following the same methodology used for mechanical and or explosive dismemberment:

$$E_L = EF_L \times SF \times 0.046(ton / ft^2)$$

Where:

E_L = emissions (lb)

EF_L = emission factor (lb/ton)

SF = building square footage (ft^2)

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Truck Loading Emissions

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

EF	emission factor (lb/ton
k	particle size multiplier, AP-42 default for PM10: 0.35; PM2.5: 0.053
U	mean wind speed, m/s to mph
M	material moisture content (%), AP-42 Default: 12

CalEEMod Wind Speed (m/s) Changes based on Project Location

Parameter	PM10	PM2.5	
			2.8 CEC forecast zone 4
k (unitless)	0.35	0.053	<--confirm these parameters for location
U (m/s to mph)	6.26	6.26	<--confirm these parameters for location
M (%)	12	12	<--confirm these parameters for location
EF (lb/ton)	**1.22E-04**	**1.85E-05**	

Emissions **E=EF x TP**

EF	Emission factor (lb/ton)
TP	Throughput (tons)
CY	10000 <--Enter in Project Value
tons/CY	1.2641662
TP	12641.662
# of days in grading Phase	10

Source	lb/day PM10	lb/day PM2.5
Truck Loading	1.54E-01	2.34E-02

Calculation Method Confirmed with comparison to CalEEMod outputs

Truck Loading

Processes such as truck dumping on the pile or loading out from the pile to a truck with a front-end loader also cause fugitive dust emissions. The program calculates these emissions using the methodology described in Section 13.2, Introduction to Fugitive Dust Sources, of USEPA AP-42. The emission factor that is based on the material moisture content and mean wind speed is calculated using the following formula:

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

Where:

EF = emission factor (lb/ton)

K = particle size multiplier. The AP-42 default value for PM_{10} is 0.35 and that for $PM_{2.5}$ is 0.053

U = mean wind speed. The program selects wind speed based on the value listed on the Project Characteristics screen. It has been converted internally to miles per hour.

M = material moisture content (%). The moisture contents of different materials are listed in Table 13.2.4-1 of AP-42. The program uses the moisture content of cover (12%) as default.

The fugitive dust emissions are calculated by multiplying the emission factor with the throughput of loaded and unloaded material that is entered by the user.

$$E = EF \times TP$$

Where:

E = emissions (lb)

EF = emission factor (lb/ton)

TP = throughput of loaded and unloaded materials (ton)

CalEEMod assumes that 1.2641662 tons per cubic yard based on a bulk density of 1.5 grams per cubic centimeter. Typical soil densities range from about 1.25 to about 1.6 and 1.5 is the approximate density of a silty loam soil which is relatively common in most other parts of the state. The density reported above does not account for watering to suppress dust, it only accounts for natural moisture.

Bulldozing Emissions

$$EF_{TSP} = \frac{C_{TSP} \times s^{1.2}}{M^{1.3}}, \text{ and } EF_{PM2.5} = EF_{TSP} \times F_{PM2.5}$$

$$EF_{PM15} = \frac{C_{PM15} \times s^{1.5}}{M^{1.4}}, \text{ and } EF_{PM10} = EF_{PM15} \times F_{PM10}$$

EF	emission factor (lb/hr)
C	arbitrary coefficient use by AP-42
M	material moisture content (%)
S	material silt content (%)
F	scaling factor

C_{TSP} (unitless)	5.7
C_{PM15} (unitless)	1
M(%)	7.9
s (%)	6.9
F_{PM10} (unitless)	0.75
$F_{PM2.5}$ (unitless)	0.105
EF_{TSP}	3.941
EF_{PM15}	1.004

Emission Factors (lb/hr)

EF_{PM10}	**0.753**	Emission Factor Method Confirmed with comparison to CalEEMod outputs
$EF_{PM2.5}$	**0.414**	Emission Factor Method Confirmed with comparison to CalEEMod outputs

Emissions= EF x Hr	
# of hours per day	8
# of Bulldozers	1

	lb/day	
Source	**PM10**	**PM2.5**
Bulldozing Emissions	6.022	3.310

Bulldozing

Similar to the grading equipment passes emission estimation, the bulldozing emission factors for PM_{10} and $PM_{2.5}$ are scaled from those of PM_{15} and TSP. Based on Section 11.9 of AP-42, the dust emission factor for bulldozing is calculated using the following equations:

$$EF_{TSP} = \frac{C_{TSP} \times s^{1.2}}{M^{1.3}}, \text{ and } EF_{PM2.5} = EF_{TSP} \times F_{PM2.5}$$

$$EF_{PM15} = \frac{C_{PM15} \times s^{1.5}}{M^{1.4}}, \text{ and } EF_{PM10} = EF_{PM15} \times F_{PM10}$$

Where:
EF = emission factor (lb/hr)
C = arbitrary coefficient used by AP-42
M = material moisture content (%)
S = material silt content (%)
F = scaling factor

C, M, s, and F vary depending on the bulldozed material. The following table summarizes the constants for overburden[8] presented in AP-42[9].

Bulldozing Fugitive Emission Factors

Constant	Overburden
C_{TSP}	5.7
C_{PM15}	1.0
M	7.9%
s	6.9%
F_{PM10}	0.75
$F_{PM2.5}$	0.105

The program uses the constants associated with overburden as default for calculation of bulldozing dust emissions since overburden more closely models the bulldozed materials during the development construction. The dust emissions are calculated by multiplying the emission factor with the hours of operation for the dozers listed in the equipment list using the formula below:

$$E = EF \times Hr$$

Where:
E = emissions (lb)
EF = emission factor (lb/hr)
Hr = hours of operation

[8] The earth that is between the topsoil and the coal seam (USEPA AP-42).
[9] Tables 11.9-1 and 11.9-3 of USEPA AP-42

Grading Emissions

EFPM15

$$EF_{PM15} = 0.051 \times (S)^{2.0}, \text{ and } EF_{PM10} = EF_{PM15} \times F_{PM10}$$
$$EF_{TSP} = 0.04 \times (S)^{2.5}, \text{ and } EF_{PM2.5} = EF_{TSP} \times F_{PM2.5}$$

EF	Emission Factor (lb/VMT)
S	mean vehicle speed (mph), AP-42 Default: 7.1 mph
$F_{PM2.5}$	PM2.5 scaling factor, AP-42 default: 0.031
F_{PM10}	PM10 scaling factor, AP-42 defualt: 0.6

S	7.1
$F_{PM2.5}$	0.031
F_{PM10}	0.6
EF_{PM15}	2.57
EF_{TSP}	5.37

Emission factor (lb/VMT)

EF_{PM10}	1.543
$EF_{PM2.5}$	0.167

The grading dust emissions are calculated by multiplying the emission factors with the total vehicle miles traveled (VMT) for the grading equipment (i.e., grader). The VMT are estimated based on the dimensions of the grading area and the blade width of the grading equipment.

$$E = EF \times VMT, \text{ and}$$

$$VMT = As / Wb \times 43{,}560(sqft / acre) / 5{,}280(ft / mile)$$

Where:

E: emissions (lb)
EF: emission factor (lb/VMT)
VMT: vehicle miles traveled (mile)
A_S: the acreage of the grading site (acre)
W_b: Blade width of the grading equipment. The program uses a default blade width of 12 ft. based on Caterpillar's 140 Motor Grader[7].

Note that the dimensions (e.g., length and width) of the grading site have no impact on the calculation, only the total area to be graded. In order to properly grade a piece of land multiple passes with equipment may be required. The acres is based on the equipment list and days in grading or site preparation phase according to the anticipated maximum number of acres a given piece of equipment can pass over in an 8-hour workday. The equipment-specific grading rates are given in the following table as determined by SCAQMD in consultation with building estimator references.

Equipment Type	Acres/8hr-day
Crawler Tractors	0.5
Graders	0.5
Rubber Tired Dozers	0.5
Scrapers	1

Emissions= EF x VMT

VMT:

A_{site}	acreage of grading site
W_b	Width of blade, default: 12 feet
Feet/acre conversion	43560
feet/mile conversion	5280
Acres per 8-hr day	amount of acres graded per day, see calc below

Paremeters:	Value
A_{site}	4.3
W_b	12
Feet/acre conversion	43560
feet/mile conversion	5280
Acres per 8-hr day	1.5
VMT	1.03125

Acres per 8-hr day

Equipment Type	Acres/8-hr day	# of equipment	Equipment Hours per day	Scaling Factor	Acres per day
Crawler Tractors	0.5		8	8	0
Graders	0.5		8	8	0
Rubber Tired Dozers	0.5	3	8	8	1.5
Scrapers	1		8	8	0
					1.5

Source	lb/day	
	PM10	PM2.5
Grading Emissions	1.59E+00	1.72E-01

Calculation Method Confirmed with comparison to CalEEMod outputs

Table 3.3 OFFROAD Default Horsepower and Load Factors

OFFROAD Equipment Type	Horsepower	Load Factor
Aerial Lifts	84	0.74
Air Compressors	78	0.48
Bore/Drill Rigs	221	0.5
Cement and Mortar Mixers	9	0.56
Concrete/Industrial Saws	81	0.73
Cranes	226	0.29
Crawler Tractors	212	0.43
Crushing/Proc. Equipment	85	0.78
Dumpers/Tenders	16	0.38
Excavators	162	0.38
Forklifts	89	0.2
Generator Sets	84	0.74
Graders	174	0.41
Off-Highway Tractors	124	0.44
Off-Highway Trucks	402	0.38
Other Construction Equipment	172	0.42
Other General Industrial Equipment	88	0.34
Other Material Handling Equipment	168	0.4
Pavers	125	0.42
Paving Equipment	130	0.36
Plate Compactors	8	0.43
Pressure Washers	13	0.3
Pumps	84	0.74
Rollers	80	0.38
Rough Terrain Forklifts	100	0.4
Rubber Tired Dozers	255	0.4
Rubber Tired Loaders	203	0.36
Scrapers	361	0.48
Signal Boards	6	0.82
Skid Steer Loaders	65	0.37
Surfacing Equipment	263	0.3
Sweepers/Scrubbers	64	0.46
Tractors/Loaders/Backhoes	97	0.37
Trenchers	78	0.5
Welders	46	0.45

OFFROAD Equipment Type	Horsepower	Load Factor
Aerial Lifts	84	0.74
Concrete/Industrial Saws	81	0.73
Cranes	226	0.29
Excavators	162	0.38
Forklifts	89	0.2
Generator Sets	84	0.74
Graders	174	0.41
Pavers	125	0.42
Paving Equipment	130	0.36
Pumps	84	0.74
Rollers	80	0.38
Rubber Tired Dozers	255	0.4
Scrapers	361	0.48
Tractors/Loaders/Backhoes	97	0.37
Welders	46	0.45

Table 3.5 OFFROAD Emission Factor Based on Engine Tier (g/bhp-hr)

Tier	Low HP	High HP	CO	NOX	PM10	PM2.5	ROG
Tier 1	25	49	4.1	5.26	0.48	0.48	1.74
Tier 1	50	74	6.9	6.54	0.552	0.552	1.19
Tier 1	75	119	6.9	6.54	0.552	0.552	1.19
Tier 1	120	174	6.9	6.54	0.274	0.274	0.82
Tier 1	175	299	6.9	5.93	0.108	0.108	0.38
Tier 1	300	599	6.9	5.93	0.108	0.108	0.38
Tier 1	600	750	6.9	5.93	0.108	0.108	0.38
Tier 1	751	2000	6.9	5.93	0.108	0.108	0.38
Tier 2	25	49	4.1	4.63	0.28	0.28	0.29
Tier 2	50	74	3.7	4.75	0.192	0.192	0.23
Tier 2	75	119	3.7	4.75	0.192	0.192	0.23
Tier 2	120	174	3.7	4.17	0.128	0.128	0.19
Tier 2	175	299	2.6	4.15	0.088	0.088	0.12
Tier 2	300	599	2.6	3.79	0.088	0.088	0.12
Tier 2	600	750	2.6	3.79	0.088	0.088	0.12
Tier 2	751	2000	2.6	3.79	0.088	0.088	0.12
Tier 3	25	49	4.1	4.63	0.28	0.28	0.29
Tier 3	50	74	3.7	2.74	0.192	0.192	0.12
Tier 3	75	119	3.7	2.74	0.192	0.192	0.12
Tier 3	120	174	3.7	2.32	0.112	0.112	0.12
Tier 3	175	299	2.6	2.32	0.088	0.088	0.12
Tier 3	300	599	2.6	2.32	0.088	0.088	0.12
Tier 3	600	750	2.6	2.32	0.088	0.088	0.12
Tier 3	751	2000	2.6	2.32	0.088	0.088	0.12
Tier 4 Interim	25	49	4.1	4.55	0.13	0.13	0.12
Tier 4 Interim	50	74	3.7	2.74	0.112	0.112	0.12
Tier 4 Interim	75	119	3.7	2.14	0.008	0.008	0.11
Tier 4 Interim	120	174	3.7	2.15	0.008	0.008	0.06
Tier 4 Interim	175	299	2.6	1.29	0.008	0.008	0.08
Tier 4 Interim	300	599	2.6	1.29	0.008	0.008	0.08
Tier 4 Interim	600	750	2.6	1.29	0.008	0.008	0.08
Tier 4 Interim	751	2000	2.6	2.24	0.048	0.048	0.12
Tier 4 Final	25	49	4.1	2.75	0.01	0.01	0.12
Tier 4 Final	50	74	3.7	2.74	0.008	0.008	0.12
Tier 4 Final	75	119	3.7	0.26	0.008	0.008	0.06
Tier 4 Final	120	174	3.7	0.26	0.008	0.008	0.06
Tier 4 Final	175	299	2.2	0.26	0.008	0.008	0.06
Tier 4 Final	300	599	2.2	0.26	0.008	0.008	0.06
Tier 4 Final	600	750	2.2	0.26	0.008	0.008	0.06
Tier 4 Final	751	2000	2.6	2.24	0.016	0.016	0.06

Source:

ARB. 2011. The Carl Moyer Program Guidelines. Available at:
http://www.arb.ca.gov/msprog/moyer/guidelines/2011gl/2011cmpgl_3_27_13.pdf

Road Dust Emission Factors

Daily Paved Road Dust EF[1]

$$E_{ext} = [\, k\,(sL)^{0.91} \times (W)^{1.02} \,]$$

EF_{paved}	Annual or other long-term average emission factor in the same units as k
k	particle size multiplier for particle size range and units of interest
sL	road surface silt loading (g/m^2)
W	average weight (tons) of all the vehicles raveling the road (2.4 tons)
P	Number of "wet' days with at least 0.254 (0.01 in) of precipitation during the averaging period
N	Number of days in the averaging period (e.g. 365 for annual, 91 for seasonal, 30 for monthly)

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	0.997898	0.244939
sL (g/m^2)	0.1	0.1
W (tons)	2.4	2.4
EF (g/mi)	3.00E-01	7.36E-02

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.1 Paved Roads, Table 13.2.1-1

Daily Unpaved Road Dust EF[1]

$$E.F._{dust,i} = \left(\frac{k(s/12)^1 (S/30)^{0.5}}{(M/0.5)^{0.2}} - C \right)$$

k	particle size multiplier for particle size range and units of interest
s	surface material silt content (%)
M	surface material moisture content (%)
S	mean vehicle speed (mph)
C	emission factor for 1980s vehicle fleet exhaust, brakewear and tire wear

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	816.462	81.6462
s[3]	8.5	8.5
M	0.5	0.5
S	15	15
C	0.213187	0.163292
EF (g/mi)	408.7259	40.73062

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-2
3) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-1, "Construction sites"

Vendor

Speed
5
10
15
20
25
30
35
40

Haul

Speed
5
10
15
20
25
30
35
40

Mitigated Construction AQ/GHG Emissions

Project Name: Commonwealth Building 3 Project
Project Size (acres): 4.950
Construction Days per week: 5

Land Uses	Amount	Unit
Parking Structure[1]	404,000	sf
Office Building[2]	249,500	sf
Jefferson Park[3]	27,500	sf
Jefferson Park Parking Lot[3]	6,500	sf

Dust Control[7]

Water Exposed Area	Reduction (%)	Truck Trips
Dust Control Reduction (Water 3x per day: 3.2-hr interval)	61%	6
Dust Control Reduction (Water 4x per day: 2.1-hr interval)	74%	8
Valued used in analysis	61%	

Construction Schedule[1,2,3]

	Start	End	Months	Years
	10/3/2022	12/25/2025	39.30	3.23

CSTN Component	Phase Type	Phase Name	Start Date[1,2,3]	End Date[1,2,3]	# of Workdays	One-Way Worker Trips/day (In/Out)[6,9]	One-Way Vendor Trips/day (In/Out)[8]	Total One-Way Haul Trucks Trips (In/Out)	One-Way Haul Truck Trips/day (In/Out)	Offsite Trip Length (mi)			Onsite Trip Length (mi)
										Worker[11]	Vendor[11]	Haul[10]	ONSITE (Vendor & Haul)
Parking Structure	Demolition	Parking Structure - Demolition	10/3/2022	10/17/2022	11	20	6	540	50	10.8	7.3	30	0.28
Parking Structure	Site Preparation	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	40	6	652	60	10.8	7.3	30	0.28
Parking Structure	Trenching/Utilities	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	16	6	0	0	10.8	7.3	30	0.28
Parking Structure	Grading/ Excavation	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	40	6	5000	96	10.8	7.3	30	0.28
Parking Structure	Garage - Structure	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	200	68	3400	10	10.8	7.3	30	0.28
Parking Structure	Garage - Exterior	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	250	0	0	0	10.8	7.3	30	0.28
Parking Structure	Paving	Parking Structure - Paving	3/24/2024	5/12/2024	35	40	0	60	2	10.8	7.3	30	0.28
Building 3	Demolition	Building 3 - Demolition	11/13/2023	12/4/2023	16	20	6	0	0	10.8	7.3	30	0.17
Building 3	Site Preparation	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	40	6	0	0	10.8	7.3	30	0.17
Building 3	Trenching/Utilities	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	16	6	0	0	10.8	7.3	30	0.17
Building 3	Grading/ Excavation	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	40	6	358	12	10.8	7.3	30	0.17
Building 3	Building - Structure	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	200	42	1200	4	10.8	7.3	30	0.17
Building 3	Building - Exterior	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	100	0	0	0	10.8	7.3	30	0.17
Building 3	Paving	Building 3 - Paving	2/12/2025	4/2/2025	36	40	0	0	0	10.8	7.3	30	0.17
Jefferson Park	Demolition	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	16	6	72	24	10.8	7.3	30	0.05
Jefferson Park	Site Preparation	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	12	6	0	0	10.8	7.3	30	0.05
Jefferson Park	Grading/ Excavation	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	20	6	188	38	10.8	7.3	30	0.05
Jefferson Park	Trenching	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	12	6	0	0	10.8	7.3	30	0.05
Jefferson Park	Building - Structural	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	12	6	0	0	10.8	7.3	30	0.05
Jefferson Park	Paving	Jefferson Park - Paving	4/5/2025	4/7/2025	2	20	0	20	10	10.8	7.3	30	0.05

Phase Name	General Equipment Category	Offroad Equipment Category	Start Date	End Date	# of Workdays	#/day	Max Hrs/Day	AVG Hours	# of Equipment	Fuel Type
Parking Structure - Demolition	Concrete/Industrial Saws	Concrete/Industrial Saws	10/3/2022	10/17/2022	11	2.5	8	2	1	Diesel
Parking Structure - Demolition	Excavators	Excavators	10/3/2022	10/17/2022	11	10	8	8	2	Diesel
Parking Structure - Demolition	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/3/2022	10/17/2022	11	10	8	8	1	Diesel
Parking Structure - Site Preparation	Graders	Graders	10/10/2022	10/24/2022	11	10	8	8	1	Diesel
Parking Structure - Site Preparation	Rubber Tired Dozers	Rubber Tired Dozers	10/10/2022	10/24/2022	11	10	8	8	1	Diesel
Parking Structure - Site Preparation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/10/2022	10/24/2022	11	10	8	8	1	Diesel
Parking Structure - Trenching/Utilities	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/17/2022	11/7/2022	16	15	8	8	1	Diesel
Parking Structure - Trenching/Utilities	Excavators	Excavators	10/17/2022	11/7/2022	16	15	8	8	3	Diesel
Parking Structure - Grading/ Excavation	Scrapers	Scrapers	10/24/2022	1/4/2023	53	15	8	3	2	Diesel
Parking Structure - Grading/ Excavation	Excavators	Excavators	10/24/2022	1/4/2023	53	30	8	5	2	Diesel
Parking Structure - Grading/ Excavation	Graders	Graders	10/24/2022	1/4/2023	53	40	8	7	1	Diesel
Parking Structure - Grading/ Excavation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	10/24/2022	1/4/2023	53	40	8	7	2	Diesel
Parking Structure - Garage - Structure	Concrete Pumps	Pumps	12/28/2022	4/3/2024	397	67	8	2	2	Diesel
Parking Structure - Garage - Structure	Forklifts	Forklifts	12/28/2022	4/3/2024	397	370	8	8	2	Diesel
Parking Structure - Garage - Structure	Boom	Aerial Lifts	12/28/2022	4/3/2024	397	294	8	6	3	Diesel
Parking Structure - Garage - Structure	Crane	Cranes	12/28/2022	4/3/2024	397	89	8	2	1	Diesel
Parking Structure - Garage - Structure	Aerial Lifts	Aerial Lifts	12/28/2022	4/3/2024	397	60	8	2	1	Diesel
Parking Structure - Garage - Structure	Scissor Lifts	Aerial Lifts	12/28/2022	4/3/2024	397	132	8	3	1	Diesel
Parking Structure - Garage - Exterior	Aerial Lifts	Aerial Lifts	2/3/2024	4/13/2024	50	50	8	8	1	Diesel
Parking Structure - Garage - Exterior	Forklifts	Forklifts	2/3/2024	4/13/2024	50	50	8	8	1	Diesel
Parking Structure - Garage - Exterior	Swingstage	Aerial Lifts	2/3/2024	4/13/2024	50	50	8	8	2	Diesel
Parking Structure - Paving	Pavers	Pavers	3/24/2024	5/12/2024	35	35	8	8	1	Diesel
Parking Structure - Paving	Paving Equipment	Paving Equipment	3/24/2024	5/12/2024	35	35	8	8	2	Diesel
Parking Structure - Paving	Rollers	Rollers	3/24/2024	5/12/2024	35	35	8	8	2	Diesel
Building 3 - Demolition	Concrete/Industrial Saws	Concrete/Industrial Saws	11/13/2023	12/4/2023	16	2.5	8	2	1	Diesel
Building 3 - Demolition	Excavators	Excavators	11/13/2023	12/4/2023	16	15	8	8	2	Diesel
Building 3 - Demolition	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	11/13/2023	12/4/2023	16	15	8	8	1	Diesel
Building 3 - Site Preparation	Graders	Graders	11/27/2023	12/11/2023	11	10	8	8	1	Diesel
Building 3 - Site Preparation	Rubber Tired Dozers	Rubber Tired Dozers	11/27/2023	12/11/2023	11	10	8	8	1	Diesel
Building 3 - Site Preparation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	11/27/2023	12/11/2023	11	10	8	8	1	Diesel
Building 3 - Trenching/Utilities	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	12/4/2023	12/25/2023	16	15	8	8	1	Diesel
Building 3 - Trenching/Utilities	Excavators	Excavators	12/4/2023	12/25/2023	16	15	8	8	3	Diesel
Building 3 - Grading/ Excavation	Scrapers	Scrapers	12/11/2023	1/22/2024	31	30	8	8	2	Diesel
Building 3 - Grading/ Excavation	Excavators	Excavators	12/11/2023	1/22/2024	31	30	8	8	1	Diesel
Building 3 - Grading/ Excavation	Graders	Graders	12/11/2023	1/22/2024	31	30	8	8	1	Diesel
Building 3 - Grading/ Excavation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	12/11/2023	1/22/2024	31	30	8	8	1	Diesel
Building 3 - Building - Structure	Cranes	Cranes	2/12/2024	12/25/2025	489	70	8	2	2	Diesel
Building 3 - Building - Structure	Forklifts	Forklifts	2/12/2024	12/25/2025	489	90	8	2	1	Diesel
Building 3 - Building - Structure	Generator Sets	Generator Sets	2/12/2024	12/25/2025	489	85	8	2	2	Diesel
Building 3 - Building - Structure	Welders	Welders	2/12/2024	12/25/2025	489	85	8	2	16	Diesel
Building 3 - Building - Structure	Boom Lift	Aerial Lifts	2/12/2024	12/25/2025	489	80	8	2	1	Diesel
Building 3 - Building - Exterior	Aerial Lifts	Aerial Lifts	9/11/2024	2/12/2025	111	80	8	6	2	Diesel
Building 3 - Building - Exterior	70 Ton Hydro Crane	Cranes	9/11/2024	2/12/2025	111	65	8	5	1	Diesel
Building 3 - Building - Exterior	Fork Lift	Forklifts	9/11/2024	2/12/2025	111	80	8	6	1	Diesel
Building 3 - Building - Exterior	Scissor Lifts	Aerial Lifts	9/11/2024	2/12/2025	111	80	8	6	2	Diesel
Building 3 - Paving	Pavers	Pavers	2/12/2025	4/2/2025	36	35	8	8	1	Diesel
Building 3 - Paving	Paving Equipment	Paving Equipment	2/12/2025	4/2/2025	36	35	8	8	1	Diesel
Building 3 - Paving	Rollers	Rollers	2/12/2025	4/2/2025	36	35	8	8	2	Diesel
Jefferson Park - Demolition	Concrete/Industrial Saws	Concrete/Industrial Saws	2/25/2025	2/27/2025	3	2	8	6	1	Diesel
Jefferson Park - Demolition	Excavators	Excavators	2/25/2025	2/27/2025	3	2	8	6	1	Diesel

Jefferson Park - Demolition	Rubber Tired Dozers	Rubber Tired Dozers	2/25/2025	2/27/2025	3	2	8	6	1	Diesel
Jefferson Park - Demolition	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	2/25/2025	2/27/2025	3	2	8	6	1	Diesel
Jefferson Park - Site Preparation	Graders	Graders	2/27/2025	3/1/2025	2	2	8	8	1	Diesel
Jefferson Park - Site Preparation	Rubber Tired Dozers	Rubber Tired Dozers	2/27/2025	3/1/2025	2	2	8	8	1	Diesel
Jefferson Park - Site Preparation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	2/27/2025	3/1/2025	2	2	8	8	1	Diesel
Jefferson Park - Grading/ Excavation	Scrapers	Scrapers	3/1/2025	3/6/2025	5	2	8	4	1	Diesel
Jefferson Park - Grading/ Excavation	Excavators	Excavators	3/1/2025	3/6/2025	5	4	8	7	1	Diesel
Jefferson Park - Grading/ Excavation	Graders	Graders	3/1/2025	3/6/2025	5	5	8	8	1	Diesel
Jefferson Park - Grading/ Excavation	Rubber Tired Dozers	Rubber Tired Dozers	3/1/2025	3/6/2025	5	4	8	7	1	Diesel
Jefferson Park - Grading/ Excavation	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	3/1/2025	3/6/2025	5	5	8	8	1	Diesel
Jefferson Park - Trenching	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	3/6/2025	3/20/2025	11	10	8	8	1	Diesel
Jefferson Park - Trenching	Excavators	Excavators	3/6/2025	3/20/2025	11	10	8	8	2	Diesel
Jefferson Park - Building - Structural	Scissor Lifts	Aerial Lifts	3/21/2025	4/4/2025	11	10	8	8	2	Diesel
Jefferson Park - Building - Structural	Forklifts	Forklifts	3/21/2025	4/4/2025	11	10	8	8	1	Diesel
Jefferson Park - Building - Structural	Generator Sets	Generator Sets	3/21/2025	4/4/2025	11	10	8	8	1	Diesel
Jefferson Park - Building - Structural	Welders	Welders	3/21/2025	4/4/2025	11	10	8	8	1	Diesel
Jefferson Park - Paving	Pavers	Pavers	4/5/2025	4/7/2025	2	2	8	8	1	Diesel
Jefferson Park - Paving	Paving Equipment	Paving Equipment	4/5/2025	4/7/2025	2	2	8	8	1	Diesel
Jefferson Park - Paving	Rollers	Rollers	4/5/2025	4/7/2025	2	2	8	8	2	Diesel
Jefferson Park - Paving	Tractors/Loaders/Backhoes	Tractors/Loaders/Backhoes	4/5/2025	4/7/2025	2	2	8	8	1	Diesel

Source:
1. Data Sheets

Engine Horsepower (if known)	Load Factor	Workers per Piece of Equipment	Total # of Workers	Total # of One-Way Trips (In/Out)
81	0.73	1.25	2	4
158	0.38	1.25	4	8
97	0.37	1.25	2	4
174	0.41	1.25	2	4
255	0.4	1.25	2	4
97	0.37	1.25	2	4
97	0.37	1.25	2	4
162	0.38	1.25	4	8
361	0.48	1.25	4	8
162	0.38	1.25	4	8
174	0.41	1.25	2	4
97	0.37	1.25	4	8
84	0.74	1.25	4	8
89	0.2	1.25	4	8
62	0.74	1.25	4	8
226	0.29	1.25	2	4
84	0.31	1.25	2	4
84	0.31	1.25	2	4
84	0.31	1.25	2	4
89	0.2	1.25	2	4
84	0.31	1.25	4	8
125	0.42	1.25	2	4
130	0.36	1.25	4	8
80	0.38	1.25	4	8
81	0.73	1.25	2	4
158	0.38	1.25	4	8
97	0.37	1.25	2	4
174	0.41	1.25	2	4
255	0.4	1.25	2	4
97	0.37	1.25	2	4
97	0.37	1.25	2	4
162	0.38	1.25	4	8
361	0.48	1.25	4	8
162	0.38	1.25	2	4
174	0.41	1.25	2	4
97	0.37	1.25	2	4
225	0.29	1.25	4	8
89	0.2	1.25	2	4
84	0.74	1.25	4	8
46	0.45	1.25	20	40
84	0.74	1.25	2	4
84	0.31	1.25	4	8
226	0.29	1.25	2	4
89	0.2	1.25	2	4
84	0.31	1.25	4	8
125	0.42	1.25	2	4
130	0.36	1.25	2	4
80	0.38	1.25	4	8
81	0.73	1.25	2	4
162	0.38	1.25	2	4

Phase Name	Daily # of One-Way Trips (In/Out)
Parking Structure - Demolition	20
Parking Structure - Site Preparation	40
Parking Structure - Trenching/Utilities	16
Parking Structure - Grading/ Excavation	40
Parking Structure - Garage - Structure	200
Parking Structure - Garage - Exterior	250
Parking Structure - Paving	40
Building 3 - Demolition	20
Building 3 - Site Preparation	40
Building 3 - Trenching/Utilities	16
Building 3 - Grading/ Excavation	40
Building 3 - Building - Structure	200
Building 3 - Building - Exterior	100
Building 3 - Paving	40
Jefferson Park - Demolition	16
Jefferson Park - Site Preparation	12
Jefferson Park - Grading/ Excavation	20
Jefferson Park - Trenching	12
Jefferson Park - Building - Structural	12
Jefferson Park - Paving	20

Applicant Provided values

CalEEMod Methodology

Vendor and Worker Trips

Parameter	Worker Trips	Vendor
Parking Structure Trips	170	68
Office Building Trips	106	42
Jefferson Park Trips	12	6

Worker Trips	1.25

Garage	# of Workers
Demo	10
Site Prep/Grading	20
Trenching/Utils	8
Structure	100
Exterior	125
Paving	20

Building	# of Workers
Demo	10
Site Prep/Grading	20
Trenching/Utils	8
Structure	100
Exterior	50
Paving	20

Worker trips based on # of workers provic

4.5 Trips and VMT

The number of worker, vendor, and hauling trips and associated vehicle miles traveled (VMT) are used to determine both the exhaust emissions associated with on-road vehicle use and fugitive dust emissions.

Trips

Worker trips for all construction phases except building construction and architectural coating is based on 1.25 workers per equipment in that phase resulting in one roundtrip per worker. For building construction workers, the trip number is estimated using the trip generation rate from a survey conducted by SMAQMD. This has been reanalyzed and results in slightly different numbers than used by other programs and that was previously reported in some agency documents. The analysis and data supporting these values can be found in Appendix E. The land types selected for the project are grouped into four categories presented in the following table which also presents the associated SMAQMD trip generation rates.

Building Construction Worker and Vendor Trip Rates

Land Use SubType	Rate Metric	Worker Trip Rate	Vendor Trip Rate
Single Family	Daily Trips per DU*	0.36	0.1069
Multi-Family	Daily Trips per DU*	0.72	0.1069

255	0.4	1.25	2	4
97	0.37	1.25	2	4
174	0.41	1.25	2	4
255	0.4	1.25	2	4
97	0.37	1.25	2	4
361	0.48	1.25	2	4
162	0.38	1.25	2	4
174	0.41	1.25	2	4
255	0.4	1.25	2	4
97	0.37	1.25	2	4
97	0.37	1.25	2	4
162	0.38	1.25	4	8
84	0.31	1.25	4	8
89	0.2	1.25	2	4
84	0.74	1.25	2	4
46	0.45	1.25	2	4
125	0.42	1.25	2	4
130	0.36	1.25	2	4
80	0.38	1.25	4	8
97	0.37	1.25	2	4

Multi-Family	Daily Trips per DU	0.72	0.1009
Commercial/Retail	Daily Trips per 1000 sq. ft.	0.32	0.1639
Office/Industrial	Daily Trips per 1000 sq. ft.	0.42	0.1639
Source: SCAQMD's analysis of SMAQMD Building Construction Worker and Vendor trip rates found in Appendix E.			

*DU = dwelling unit

Architectural coating worker trips are 20% of building construction phase trips. Vendor trips are only associated with building construction and is based on the land uses and trip rate indicated in the table above.

Haul trips are based on the amount of material that is demolished, imported or exported assuming a truck can handle 16 cubic yards of material. For phased trips, the truck is assumed to be full both ways. For non-phased trips, the truck is assumed to be empty one direction and thus results in more haul trips calculated.

Daily # of One-Way Trips (In/Out)
20
40
16
200
250
40

20
40
16
200
100
40

ded in data needs responses.

Please provided number of average daily construction workers by construction subphase indicated in the AQ Construction Data PDFs. There will be shuttle service to transport workers.

ROM Average Daily Construction Workers

Garage:	Building:
Demo - 10	Demo - 10
Site Prep/Grading - 20	Site Prep/Grading - 20
Trenching/Utilities -8	Trenching/Utilities -8
Structure - 100	Structure - 100
Exterior -125	Exterior - 50
Paving - 20	Paving - 20

Is "Site Prep/Grading" inclusive of both the Site Preparation phase and the Grading / Excavation phase from the AQ Construction Data PDFs. If not, please provide data for the grading/excavation phase,

DCI: Yes, Site Prep/ Grading is inclusive of both Site Preparation & Grading/Excavation on the AQ Construction Data PDFs

1 acre 43560 ft

Asphalt

Parameter	Sf	Acres
Garage	22,150.00	**0.508494031**
Office Building	0.00	**0**
Jefferson Park	6,500.00	**0.149219467**

Architectural Coatings

Parameter	Sf	Sf coating
Garage	404,000.00	**24,240.00**
Office Building	249,500.00	**499,000.00**
Jefferson Park Parking	6,500.00	**390.00**

Source: CalEEMod Appendix A.

Units	
Res	2.7
Nonres	2
Parking	6.00%

4.7 Architectural Coatings

Volatile organic compounds[13] (VOC) off-gassing emissions result from evaporation of solvents contained in surface coatings. The program calculates the VOC evaporative emissions from application of residential and non-residential surface coatings using the following equation:

$$E_{AC} = EF_{AC} \times F \cdot A_{paint}$$

Where:

E = emissions (lb VOC)

EF = emission factor (lb/sq. ft.)

A = building surface area (sq. ft.).

The program assumes the total surface for painting equals 2.7 times the floor square footage for residential and 2 times that for nonresidential square footage defined by the user[14]. All of the land use information provided by a metric other than square footage will be converted to square footage using the default conversions or user defined equivalence. Green area square footage of City Parks and Golf Courses, pool surface area square footage of Recreational Swimming Pools, and parking surface area square

[12] CARB. EMFAC2007 version 2.30 User's Guide. Available at: http://www.arb.ca.gov/msei/downloads/emfac2014/emfac2014-vol1-users-guide-052015.pdf
[13] This program will assume that all VOCs are represented by reactive organic gases (ROGs).
[14] The factors 2.7 and 2 are based on page A9-124 of SCAQMD's 1993 CEQA Guide.

footage are excluded from the floor square footage in calculating VOC emission due to architectural coatings.

F = fraction of surface area. The default values based on SCAQMD methods used in their coating rules are 75% for the interior surfaces and 25% for the exterior shell.

The emission factor (EF) is based on the VOC content of the surface coatings and is calculated estimated using the equation below:

$$EF_{AC} = C_{VOC} / 454(g/lb) \times 3.785(L/Gal) / 180(sqft)$$

Where:

EF = emission factor (lb/sq. ft.)

C = VOC content (g/L). This varies by location and year.

The emission factors for coating categories are calculated using the equation above based on default VOC content provided by the air districts or ARB's statewide limits if an air district did not provide VOC content[15].

CalEEMod also calculates the VOC emissions from the painting of stripes, handicap symbols, directional arrows and car space descriptions in parking lots. Please refer to Appendix E for the studies conducted to determine a default percent of parking lot square footage that is painted. The equation for striping emission is the same as that for E_{AC} above, but A_{paint} is:

$$A_{paint} = A_{PL} \times P\%$$

Where:

A_{PL} = Parking lot area (sq. ft.)

P% = Default percent of parking lot area that is painted (6%)

The VOC content limit for parking lot area is either provided by local air districts or based on the exterior coating VOC limit of the region where the project is located. If the user has more specific VOC content limit on the coating being applied the default can be overridden but the user is expected to explain and justify the change in the "Remarks" box at the bottom of the screen.

Regional Emissions Summary-Unmitigated

Emissions by Phase

Phase Name	Start Date	End Date	# of Workdays	Daily Emissions (lb/day) ROG	NO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	Daily Emissions (lb/day) CO_2	CH_4	N_2O	Total MT CO_2	CH_4	N_2O	CO_2e
Parking Structure - Demolition	10/3/22	10/17/22	11	0.49	11.44	10.82	0.13	10.95	1.53	0.13	1.66	8,033.79	0.47	1.04	40.08	0.00	0.01	41.68
Parking Structure - Site Preparation	10/10/22	10/24/22	11	0.59	13.48	11.15	0.15	11.30	2.50	0.15	2.64	9,226.08	0.59	1.22	46.03	0.00	0.01	47.92
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	0.30	1.41	0.75	0.03	0.78	0.10	0.03	0.13	2,122.85	0.60	0.11	15.41	0.00	0.00	15.76
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	1.15	22.57	13.56	0.28	13.84	1.85	0.27	2.12	16,777.05	1.69	2.03	403.33	0.04	0.05	418.91
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	1.26	8.47	9.88	0.12	10.00	1.32	0.11	1.44	8,192.68	0.92	0.69	1,475.31	0.17	0.12	1,516.33
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	0.85	1.04	1.88	0.02	1.90	0.47	0.02	0.49	2,680.33	0.33	0.09	60.79	0.01	0.00	61.60
Parking Structure - Paving	3/24/24	5/12/24	35	3.59	1.37	0.55	0.03	0.59	0.11	0.03	0.14	2,250.81	0.57	0.12	35.73	0.01	0.00	36.55
Building 3 - Demolition	11/13/23	12/4/23	16	0.30	1.34	0.55	0.03	0.58	0.08	0.03	0.12	2,201.58	0.46	0.12	15.98	0.00	0.00	16.31
Building 3 - Site Preparation	11/27/23	12/11/23	11	0.36	1.36	3.14	0.03	3.17	1.42	0.03	1.45	2,226.31	0.58	0.12	11.11	0.00	0.00	11.35
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	0.29	1.35	0.52	0.03	0.55	0.08	0.03	0.11	2,116.39	0.60	0.11	15.36	0.00	0.00	15.71
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	0.71	4.76	1.95	0.10	2.05	0.30	0.10	0.40	6,140.57	1.41	0.45	86.34	0.02	0.01	88.72
Building 3 - Building - Structure	2/12/24	12/25/25	489	4.79	26.80	4.62	0.84	5.46	0.75	0.84	1.58	9,343.87	1.01	0.57	2,072.53	0.22	0.13	2,116.16
Building 3 - Building - Exterior	9/11/24	2/12/25	111	21.32	1.10	0.75	0.03	0.78	0.19	0.03	0.22	2,314.78	0.53	0.09	116.55	0.03	0.00	118.63
Building 3 - Paving	2/12/25	4/2/25	36	0.28	0.82	0.30	0.02	0.32	0.07	0.02	0.10	1,630.01	0.44	0.07	26.62	0.01	0.00	27.14
Jefferson Park - Demolition	2/25/25	2/27/25	3	0.39	5.24	5.46	0.08	5.54	1.82	0.08	1.90	5,186.33	0.58	0.55	7.06	0.00	0.00	7.30
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	0.26	1.26	2.64	0.03	2.67	1.34	0.03	1.37	2,002.40	0.57	0.11	1.82	0.00	0.00	1.86
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	0.63	8.28	4.47	0.13	4.60	1.71	0.13	1.84	8,215.75	1.22	0.86	18.63	0.00	0.00	19.28
Jefferson Park - Trenching	3/6/25	3/20/25	11	0.21	1.03	0.23	0.02	0.26	0.04	0.02	0.07	1,564.47	0.43	0.09	7.81	0.00	0.00	7.99
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	0.40	2.25	0.23	0.06	0.29	0.04	0.06	0.10	1,648.60	0.23	0.09	8.23	0.00	0.00	8.39
Jefferson Park - Paving	4/5/25	4/7/25	2	1.39	2.50	0.60	0.05	0.65	0.13	0.05	0.17	2,888.51	0.53	0.25	2.62	0.00	0.00	2.70
Max Daily Emissions				**26.39**	**37.68**	**25.46**	**1.02**	**25.92**	**4.44**	**1.01**	**4.96**							
BAAQMD Regional Thresholds (Daily Thresholds)				54	54	-	82	-	-	54	-							
Exceeds Threshold?				No	No	No	No	No	No	No	No							

Regional Emissions (Onsite + Offsite) by Year

Construction Year	Daily Emissions (lb/day)[2] ROG	NOX	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	Total MT per year CO_2	CH_4	N_2O	CO_2e
2022	2	37	25	0	26	4	0	5	496.89	0.05	0.06	516
2023	3	31	23	0	24	3	0	4	1266.49	0.15	0.11	1302
2024	26	38	17	1	18	3	1	4	1509.38	0.19	0.10	1543
2025	26	37	13	1	14	4	1	5	1194.17	0.14	0.07	1220
Maximum Daily Emissions	**26**	**38**	**25**	**1**	**26**	**4**	**1**	**5**			**Total**	**4,580**
BAAQMD Regional Thresholds (Daily Thresholds)	54	54	-	82	-	-	54	-	30.00	-Year Amortization		153
Threshold Exceeded?	No	No	No	No	No	No	No	No				

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	8	81	0.73	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.19	0.15	0.02
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.57	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.31	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	8	361	0.48	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.23	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.57	0.16	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	8	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	8	62	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	8	226	0.29	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.98	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	470.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	474.01	0.15	0.02

Offroad Equipment

											Emissions (lb/day)												
Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	8	81	0.73	0.06	0.27	3.86	0.01	0.00	0.01	0.01	0.00	0.01	0.01	592.67	0.03	0.03
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.13	0.55	7.84	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1000.04	0.32	0.05
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.24	0.10	0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.15	0.20	0.03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	862.27	0.28	0.04
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.20	0.85	12.05	0.02	0.00	0.03	0.03	0.00	0.03	0.03	1538.03	0.50	0.07
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	8	361	0.48	0.37	1.59	13.45	0.03	0.00	0.05	0.05	0.00	0.05	0.05	2892.53	0.94	0.13
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	8	162	0.38	0.13	0.56	8.03	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1025.35	0.33	0.05
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.15	0.20	0.03
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	8	97	0.37	0.08	0.33	4.68	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.48	0.19	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	8	84	0.74	0.13	0.57	8.11	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1246.08	0.06	0.06
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.04	0.16	2.32	0.00	0.00	0.01	0.01	0.00	0.01	0.01	296.06	0.10	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	8	62	0.74	0.15	0.63	8.98	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1146.09	0.37	0.05
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	8	226	0.29	0.07	0.30	2.54	0.01	0.00	0.01	0.01	0.00	0.01	0.01	546.74	0.18	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.03	0.12	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	216.83	0.07	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	0.03	0.12	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	216.83	0.07	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.03	0.12	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	216.83	0.07	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.02	0.08	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.03	0.05	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.24	3.40	0.00	0.00	0.01	0.01	0.00	0.01	0.01	433.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.06	0.24	3.43	0.00	0.00	0.01	0.01	0.00	0.01	0.01	437.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.10	0.43	6.11	0.01	0.00	0.01	0.01	0.00	0.01	0.01	776.98	0.25	0.04
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.06	0.28	3.97	0.01	0.00	0.01	0.01	0.00	0.01	0.01	508.29	0.16	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	8	81	0.73	2.96	0.00	0.00	3.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	4.99	0.00	0.00	5.10
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.23
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	8	361	0.48	69.54	0.02	0.00	71.05
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	8	162	0.38	24.65	0.01	0.00	25.19
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	8	174	0.41	14.48	0.00	0.00	14.79
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	8	97	0.37	14.48	0.00	0.00	14.80
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	8	84	0.74	224.39	0.01	0.01	227.75
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	53.31	0.02	0.00	54.48
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	8	62	0.74	206.38	0.07	0.01	210.88
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	8	226	0.29	98.45	0.03	0.00	100.60
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	39.05	0.01	0.00	39.90
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	8	84	0.31	39.05	0.01	0.00	39.90
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	4.92	0.00	0.00	5.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	3.36	0.00	0.00	3.43
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	9.84	0.00	0.00	10.05
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	6.95	0.00	0.00	7.10
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	12.34	0.00	0.00	12.60
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	8.07	0.00	0.00	8.25

Offroad Equipment

											Emission Factor (g/bhp-hr)												
Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	8	81	0.73	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.28	0.15	0.02
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.46	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.47	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.18	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.46	0.16	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	8	225	0.29	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.96	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	8	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.02	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	8	46	0.45	0.65	3.78	4.56	0.01	0.00	0.13	0.13	0.00	0.13	0.13	568.30	0.06	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	8	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	8	226	0.29	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.96	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.49	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	470.48	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.85	0.15	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	8	81	0.73	0.06	0.27	3.86	0.01	0.00	0.01	0.01	0.00	0.01	0.01	592.67	0.03	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.13	0.55	7.84	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1000.22	0.32	0.05
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.02	0.20	0.03
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	862.55	0.28	0.04
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.20	0.85	12.05	0.02	0.00	0.03	0.03	0.00	0.03	0.03	1538.31	0.50	0.07
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	0.37	1.59	13.45	0.03	0.00	0.05	0.05	0.00	0.05	0.05	2892.20	0.94	0.13
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.07	0.28	4.02	0.01	0.00	0.01	0.01	0.00	0.01	0.01	512.77	0.17	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.02	0.20	0.03
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	8	225	0.29	0.14	0.60	5.06	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1088.59	0.35	0.05
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	8	89	0.2	0.02	0.08	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.03	0.05	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	8	84	0.74	0.13	0.57	8.11	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1246.08	0.05	0.06
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	8	46	0.45	3.77	22.09	26.62	0.04	0.00	0.76	0.76	0.00	0.76	0.76	3319.66	0.34	0.15
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	8	84	0.74	0.07	0.29	4.06	0.01	0.00	0.01	0.01	0.00	0.01	0.01	517.59	0.17	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.24	3.40	0.00	0.00	0.01	0.01	0.00	0.01	0.01	433.66	0.14	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	8	226	0.29	0.07	0.30	2.54	0.01	0.00	0.01	0.01	0.00	0.01	0.01	546.71	0.18	0.03
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	8	89	0.2	0.02	0.08	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.03	0.05	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.24	3.40	0.00	0.00	0.01	0.01	0.00	0.01	0.01	433.66	0.14	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.06	0.24	3.43	0.00	0.00	0.01	0.01	0.00	0.01	0.01	437.50	0.14	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.05	0.21	3.05	0.00	0.00	0.01	0.01	0.00	0.01	0.01	388.34	0.13	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.06	0.28	3.97	0.01	0.00	0.01	0.01	0.00	0.01	0.01	508.13	0.16	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	8	81	0.73	4.30	0.00	0.00	4.37
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	7.26	0.00	0.00	7.42
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	40.67	0.01	0.00	41.55
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	7.21	0.00	0.00	7.37
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	8.47	0.00	0.00	8.65
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	4.24	0.00	0.00	4.33
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	8	225	0.29	241.46	0.08	0.01	246.72
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	8	89	0.2	32.83	0.01	0.00	33.55
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	8	84	0.74	276.39	0.01	0.01	280.46
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	8	46	0.45	736.32	0.08	0.03	748.30
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	8	84	0.74	114.80	0.04	0.01	117.31
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	21.83	0.01	0.00	22.31
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	8	226	0.29	27.53	0.01	0.00	28.13
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	8	89	0.2	7.45	0.00	0.00	7.62
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	8	84	0.31	21.83	0.01	0.00	22.31
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	7.14	0.00	0.00	7.30
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	6.34	0.00	0.00	6.48
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	8.30	0.00	0.00	8.48

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	8	81	0.73	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.50	0.15	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.09	0.16	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.51	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.09	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	8	361	0.48	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.54	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.50	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.51	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.09	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.50	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.60	3.68	4.52	0.01	0.00	0.11	0.11	0.00	0.11	0.11	568.30	0.05	0.03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.49	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	470.48	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.85	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	8	81	0.73	0.06	0.27	3.86	0.01	0.00	0.01	0.01	0.00	0.01	0.01	592.67	0.03	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	8	162	0.38	0.07	0.28	4.02	0.01	0.00	0.01	0.01	0.00	0.01	0.01	513.01	0.17	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	861.88	0.28	0.04
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.07	0.20	0.03
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	861.88	0.28	0.04
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	8	361	0.48	0.18	0.79	6.72	0.02	0.00	0.02	0.02	0.00	0.02	0.02	1444.15	0.47	0.07
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	8	162	0.38	0.07	0.28	4.02	0.01	0.00	0.01	0.01	0.00	0.01	0.01	513.01	0.17	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.07	0.20	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	861.88	0.28	0.04
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.13	0.56	8.03	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1026.01	0.33	0.05
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.06	0.24	3.40	0.00	0.00	0.01	0.01	0.00	0.01	0.01	433.66	0.14	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.02	0.08	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.03	0.05	0.01
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.07	0.29	4.06	0.01	0.00	0.01	0.01	0.00	0.01	0.01	623.04	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.22	1.34	1.65	0.00	0.00	0.04	0.04	0.00	0.04	0.04	207.48	0.02	0.01
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.06	0.24	3.43	0.00	0.00	0.01	0.01	0.00	0.01	0.01	437.50	0.14	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.05	0.21	3.05	0.00	0.00	0.01	0.01	0.00	0.01	0.01	388.34	0.13	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.06	0.28	3.97	0.01	0.00	0.01	0.01	0.00	0.01	0.01	508.13	0.16	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	8	81	0.73	0.81	0.00	0.00	0.82
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	8	162	0.38	0.70	0.00	0.00	0.71
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	8	255	0.4	1.17	0.00	0.00	1.20
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.41	0.00	0.00	0.42
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.55	0.00	0.00	0.56
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.78	0.00	0.00	0.80
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	8	361	0.48	3.28	0.00	0.00	3.35
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	8	162	0.38	1.16	0.00	0.00	1.19
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	1.37	0.00	0.00	1.40
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	8	255	0.4	1.95	0.00	0.00	2.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.69	0.00	0.00	0.70
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	1.51	0.00	0.00	1.54
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	5.12	0.00	0.00	5.23
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	2.16	0.00	0.00	2.21
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.74	0.00	0.00	0.75
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	3.11	0.00	0.00	3.15
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	1.04	0.00	0.00	1.05
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.40	0.00	0.00	0.41
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.35	0.00	0.00	0.36
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.46	0.00	0.00	0.47
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	2	81	0.73	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.19	0.15	0.02
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.57	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.31	0.16	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	3	361	0.48	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.23	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	5	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.19	0.15	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	7	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.57	0.16	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	7	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	475.90	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	2	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	6	62	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	2	226	0.29	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.98	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	2	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	3	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	470.66	0.15	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	474.01	0.15	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	2	81	0.73	0.02	0.07	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.17	0.01	0.01
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	0.13	0.55	7.84	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1000.04	0.32	0.05
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.24	0.10	0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.15	0.20	0.03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	862.27	0.28	0.04
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.24	0.10	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	0.20	0.85	12.05	0.02	0.00	0.03	0.03	0.00	0.03	0.03	1538.03	0.50	0.07
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	3	361	0.48	0.14	0.60	5.04	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1084.70	0.35	0.05
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	5	162	0.38	0.08	0.35	5.02	0.01	0.00	0.01	0.01	0.00	0.01	0.01	640.85	0.21	0.03
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	7	174	0.41	0.07	0.29	4.07	0.01	0.00	0.01	0.01	0.00	0.01	0.01	526.88	0.17	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	7	97	0.37	0.07	0.29	4.10	0.01	0.00	0.01	0.01	0.00	0.01	0.01	527.17	0.17	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	2	84	0.74	0.03	0.14	2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	311.52	0.02	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	0.04	0.16	2.32	0.00	0.00	0.01	0.01	0.00	0.01	0.01	296.06	0.10	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	6	62	0.74	0.11	0.47	6.74	0.01	0.00	0.01	0.01	0.00	0.01	0.01	859.57	0.28	0.04
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	2	226	0.29	0.02	0.08	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	136.68	0.04	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	2	84	0.31	0.01	0.03	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.21	0.02	0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	3	84	0.31	0.01	0.04	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	81.31	0.03	0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	0.03	0.12	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	216.83	0.07	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	0.02	0.08	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.03	0.05	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	0.06	0.24	3.40	0.00	0.00	0.01	0.01	0.00	0.01	0.01	433.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	0.06	0.24	3.43	0.00	0.00	0.01	0.01	0.00	0.01	0.01	437.66	0.14	0.02
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	0.10	0.43	6.11	0.01	0.00	0.01	0.01	0.00	0.01	0.01	776.98	0.25	0.04
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	0.06	0.28	3.97	0.01	0.00	0.01	0.01	0.00	0.01	0.01	508.29	0.16	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Concrete/Industrial Saws	1	2	81	0.73	0.74	0.00	0.00	0.75
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Excavators	2	8	158	0.38	4.99	0.00	0.00	5.10
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.23
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	2022	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Scrapers	2	3	361	0.48	26.08	0.01	0.00	26.64
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Excavators	2	5	162	0.38	15.41	0.00	0.00	15.74
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Graders	1	7	174	0.41	12.67	0.00	0.00	12.94
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	2022	Tractors/Loaders/Backhoes	2	7	97	0.37	12.67	0.00	0.00	12.95
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Pumps	2	2	84	0.74	56.10	0.00	0.00	56.94
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Forklifts	2	8	89	0.2	53.31	0.02	0.00	54.48
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	3	6	62	0.74	154.79	0.05	0.01	158.16
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Cranes	1	2	226	0.29	24.61	0.01	0.00	25.15
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	2	84	0.31	9.76	0.00	0.00	9.97
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	2022	Aerial Lifts	1	3	84	0.31	14.64	0.00	0.00	14.96
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	1	8	84	0.31	4.92	0.00	0.00	5.02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Forklifts	1	8	89	0.2	3.36	0.00	0.00	3.43
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	2024	Aerial Lifts	2	8	84	0.31	9.84	0.00	0.00	10.05
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Pavers	1	8	125	0.42	6.95	0.00	0.00	7.10
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Paving Equipment	2	8	130	0.36	12.34	0.00	0.00	12.60
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2024	Rollers	2	8	80	0.38	8.07	0.00	0.00	8.25

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emission Factor (g/bhp-hr) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	2	81	0.73	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.28	0.15	0.02
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.46	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.47	0.16	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.18	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.28	0.15	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.46	0.16	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	476.43	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	2	225	0.29	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.96	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	2	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	2	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.02	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	2	46	0.45	0.65	3.78	4.56	0.01	0.00	0.13	0.13	0.00	0.13	0.13	568.30	0.06	0.03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	2	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	5	226	0.29	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.96	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	6	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.49	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	470.48	0.15	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.85	0.15	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day)												
											ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	2	81	0.73	0.02	0.07	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.17	0.01	0.01
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	0.13	0.55	7.84	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1000.22	0.32	0.05
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.02	0.20	0.03
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	862.55	0.28	0.04
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	0.20	0.85	12.05	0.02	0.00	0.03	0.03	0.00	0.03	0.03	1538.31	0.50	0.07
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	0.37	1.59	13.45	0.03	0.00	0.05	0.05	0.00	0.05	0.05	2892.20	0.94	0.13
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	0.07	0.28	4.02	0.01	0.00	0.01	0.01	0.00	0.01	0.01	512.77	0.17	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.02	0.20	0.03
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	301.58	0.10	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	2	225	0.29	0.03	0.15	1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	272.15	0.09	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	2	89	0.2	0.00	0.02	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.01	0.01	0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	2	84	0.74	0.03	0.14	2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	311.52	0.01	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	2	46	0.45	0.94	5.52	6.65	0.01	0.00	0.19	0.19	0.00	0.19	0.19	829.92	0.08	0.04
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	2	84	0.74	0.02	0.07	1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	129.40	0.04	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.04	0.18	2.55	0.00	0.00	0.01	0.01	0.00	0.01	0.01	325.24	0.11	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	5	226	0.29	0.04	0.19	1.59	0.00	0.00	0.01	0.01	0.00	0.01	0.01	341.70	0.11	0.02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	6	89	0.2	0.01	0.06	0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	111.02	0.04	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	0.04	0.18	2.55	0.00	0.00	0.01	0.01	0.00	0.01	0.01	325.24	0.11	0.01
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	0.06	0.24	3.43	0.00	0.00	0.01	0.01	0.00	0.01	0.01	437.50	0.14	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	0.05	0.21	3.05	0.00	0.00	0.01	0.01	0.00	0.01	0.01	388.34	0.13	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	0.06	0.28	3.97	0.01	0.00	0.01	0.01	0.00	0.01	0.01	508.13	0.16	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Concrete/Industrial Saws	1	2	81	0.73	1.08	0.00	0.00	1.09
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Excavators	2	8	158	0.38	7.26	0.00	0.00	7.42
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Graders	1	8	174	0.41	3.00	0.00	0.00	3.07
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Rubber Tired Dozers	1	8	255	0.4	4.30	0.00	0.00	4.40
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	1.50	0.00	0.00	1.54
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	2.19	0.00	0.00	2.24
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	2023	Excavators	3	8	162	0.38	11.16	0.00	0.00	11.41
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Scrapers	2	8	361	0.48	40.67	0.01	0.00	41.55
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Excavators	1	8	162	0.38	7.21	0.00	0.00	7.37
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Graders	1	8	174	0.41	8.47	0.00	0.00	8.65
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	2023	Tractors/Loaders/Backhoes	1	8	97	0.37	4.24	0.00	0.00	4.33
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Cranes	2	2	225	0.29	60.36	0.02	0.00	61.68
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Forklifts	1	2	89	0.2	8.21	0.00	0.00	8.39
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Generator Sets	2	2	84	0.74	69.10	0.00	0.00	70.11
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Welders	16	2	46	0.45	184.08	0.02	0.01	187.07
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	2024	Aerial Lifts	1	2	84	0.74	28.70	0.01	0.00	29.33
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	16.38	0.01	0.00	16.73
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Cranes	1	5	226	0.29	17.20	0.01	0.00	17.58
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Forklifts	1	6	89	0.2	5.59	0.00	0.00	5.71
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	2024	Aerial Lifts	2	6	84	0.31	16.38	0.01	0.00	16.73
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Pavers	1	8	125	0.42	7.14	0.00	0.00	7.30
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Paving Equipment	1	8	130	0.36	6.34	0.00	0.00	6.48
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	2025	Rollers	2	8	80	0.38	8.30	0.00	0.00	8.48

Offroad Equipment-Average Equipment Hours

											Emission Factor (g/bhp-hr)												
Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	6	81	0.73	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.03	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	6	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.50	0.15	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	6	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.09	0.16	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	6	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.51	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.09	0.16	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	4	361	0.48	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.54	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	7	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.50	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	478.51	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	7	255	0.4	0.06	0.26	2.20	0.01	0.00	0.01	0.01	0.00	0.01	0.01	479.09	0.16	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.50	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.11	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	471.53	0.15	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	568.30	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.60	3.68	4.52	0.01	0.00	0.11	0.11	0.00	0.11	0.11	568.30	0.05	0.03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	472.49	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	470.48	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	473.85	0.15	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.06	0.26	3.70	0.01	0.00	0.01	0.01	0.00	0.01	0.01	477.19	0.15	0.02

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Emissions (lb/day)												
											ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	6	81	0.73	0.05	0.20	2.89	0.00	0.00	0.01	0.01	0.00	0.01	0.01	444.50	0.02	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	6	162	0.38	0.05	0.21	3.01	0.00	0.00	0.01	0.01	0.00	0.01	0.01	384.76	0.12	0.02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	6	255	0.4	0.08	0.35	2.97	0.01	0.00	0.01	0.01	0.00	0.01	0.01	646.41	0.21	0.03
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	6	97	0.37	0.03	0.12	1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	226.54	0.07	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.07	0.20	0.03
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.11	0.47	3.96	0.01	0.00	0.01	0.01	0.00	0.01	0.01	861.88	0.28	0.04
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	4	361	0.48	0.09	0.40	3.36	0.01	0.00	0.01	0.01	0.00	0.01	0.01	722.08	0.23	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	7	162	0.38	0.06	0.25	3.52	0.00	0.00	0.01	0.01	0.00	0.01	0.01	448.88	0.15	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	0.08	0.33	4.66	0.01	0.00	0.01	0.01	0.00	0.01	0.01	602.07	0.20	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	7	255	0.4	0.09	0.41	3.46	0.01	0.00	0.01	0.01	0.00	0.01	0.01	754.14	0.24	0.03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	0.13	0.56	8.03	0.01	0.00	0.02	0.02	0.00	0.02	0.02	1026.01	0.33	0.05
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	0.06	0.24	3.40	0.00	0.00	0.01	0.01	0.00	0.01	0.01	433.66	0.14	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.02	0.08	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	148.03	0.05	0.01
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	0.07	0.29	4.06	0.01	0.00	0.01	0.01	0.00	0.01	0.01	623.04	0.02	0.03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	0.22	1.34	1.65	0.00	0.00	0.04	0.04	0.00	0.04	0.04	207.48	0.02	0.01
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.06	0.24	3.43	0.00	0.00	0.01	0.01	0.00	0.01	0.01	437.50	0.14	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.05	0.21	3.05	0.00	0.00	0.01	0.01	0.00	0.01	0.01	388.34	0.13	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.06	0.28	3.97	0.01	0.00	0.01	0.01	0.00	0.01	0.01	508.13	0.16	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.04	0.16	2.34	0.00	0.00	0.01	0.01	0.00	0.01	0.01	302.06	0.10	0.01

Offroad Equipment-Average Equipment Hours

Phase Name	Start	End	# of Workdays	First Year of CSTN	EF Year	Equipment Type	# of Equipment	hours/day	HP	LF	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Concrete/Industrial Saws	1	6	81	0.73	0.60	0.00	0.00	0.61
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Excavators	1	6	162	0.38	0.52	0.00	0.00	0.53
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Rubber Tired Dozers	1	6	255	0.4	0.88	0.00	0.00	0.90
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	2025	Tractors/Loaders/Backhoes	1	6	97	0.37	0.31	0.00	0.00	0.31
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Graders	1	8	174	0.41	0.55	0.00	0.00	0.56
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Rubber Tired Dozers	1	8	255	0.4	0.78	0.00	0.00	0.80
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Scrapers	1	4	361	0.48	1.64	0.00	0.00	1.67
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Excavators	1	7	162	0.38	1.02	0.00	0.00	1.04
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Graders	1	8	174	0.41	1.37	0.00	0.00	1.40
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Rubber Tired Dozers	1	7	255	0.4	1.71	0.00	0.00	1.75
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.69	0.00	0.00	0.70
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	1.51	0.00	0.00	1.54
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	2025	Excavators	2	8	162	0.38	5.12	0.00	0.00	5.23
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Aerial Lifts	2	8	84	0.31	2.16	0.00	0.00	2.21
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Forklifts	1	8	89	0.2	0.74	0.00	0.00	0.75
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Generator Sets	1	8	84	0.74	3.11	0.00	0.00	3.15
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	2025	Welders	1	8	46	0.45	1.04	0.00	0.00	1.05
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Pavers	1	8	125	0.42	0.40	0.00	0.00	0.41
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Paving Equipment	1	8	130	0.36	0.35	0.00	0.00	0.36
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Rollers	2	8	80	0.38	0.46	0.00	0.00	0.47
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	2025	Tractors/Loaders/Backhoes	1	8	97	0.37	0.27	0.00	0.00	0.28

Demolition Fugitive Dust Emissions

						Demo Dust EF (lb/ton)						Emissions (lb/day)					
Phase Name	Start Date	End Date	Total Days	Year	Demo Debris Weight (tons)	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/22	10/17/22	11	2022	1877	0.022		0.022	0.003		0.003	3.72		3.72	0.56		0.56
Parking Structure - Site Preparation	10/10/22	10/24/22	11	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	2022	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/24	5/12/24	35	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/23	12/4/23	16	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/23	12/11/23	11	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	2023	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/24	12/25/25	489	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/24	2/12/25	111	2024	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/25	4/2/25	36	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/25	2/27/25	3	2025	239	0.022		0.022	0.003		0.003	1.73		1.73	0.26		0.26
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/25	3/20/25	11	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/25	4/7/25	2	2025	0	0.022		0.022	0.003		0.003	0.00		0.00	0.00		0.00

Truck Loading Fugitive Dust Emissions

								Truck Loading EF (lb/ton throughput)						Emissions (lb/day)[1]					
Phase Name	Start Date	End Date	Total Days	Year	Total CY	Tons/CY	Throughput (tons)	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/22	10/17/22	11	2022	3754	1.264	4,746	1.22E-04		0.000	1.85E-05		0.000	2.06E-02		0.021	3.11E-03		0.003
Parking Structure - Site Preparation	10/10/22	10/24/22	11	2022	4550	1.264	5,752	1.22E-04		0.000	1.85E-05		0.000	2.49E-02		0.025	3.77E-03		0.004
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	2022	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	2022	35000	1.264	44,246	1.22E-04		0.000	1.85E-05		0.000	3.98E-02		0.040	6.02E-03		0.006
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	2022	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Parking Structure - Paving	3/24/24	5/12/24	35	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Demolition	11/13/23	12/4/23	16	2023	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Site Preparation	11/27/23	12/11/23	11	2023	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	2023	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	2023	2500	1.264	3,160	1.22E-04		0.000	1.85E-05		0.000	4.86E-03		0.005	7.36E-04		0.001
Building 3 - Building - Structure	2/12/24	12/25/25	489	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Building - Exterior	9/11/24	2/12/25	111	2024	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Building 3 - Paving	2/12/25	4/2/25	36	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Demolition	2/25/25	2/27/25	3	2025	477	1.264	603	1.22E-04		0.000	1.85E-05		0.000	9.58E-03		0.010	1.45E-03		0.001
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	2025	1300	1.264	1,643	1.22E-04		0.000	1.85E-05		0.000	1.57E-02		0.016	2.37E-03		0.002
Jefferson Park - Trenching	3/6/25	3/20/25	11	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000
Jefferson Park - Paving	4/5/25	4/7/25	2	2025	0	1.264	0	1.22E-04		0.000	1.85E-05		0.000	0.00E+00		0.000	0.00E+00		0.000

1) Includes dust control measure of watering exposed area

Bulldozing Fugitive Dust Emissions

								Emission Factor (lb/hr)						Emissions (lb/day)[1]					
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours per day)	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Concrete/Industrial Saws	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Excavators	3	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Scrapers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Tractors/Loaders/Backhoes	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Pumps	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Forklifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	3	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Cranes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Pavers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Paving Equipment	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Rollers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Concrete/Industrial Saws	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Excavators	3	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Scrapers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Excavators	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Cranes	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Generator Sets	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Welders	16	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Aerial Lifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Cranes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Pavers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Paving Equipment	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Rollers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

Bulldozing Fugitive Dust Emissions

								Emission Factor (lb/hr)						Emissions (lb/day)[1]					
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours per day)	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Concrete/Industrial Saws	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Excavators	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Scrapers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Excavators	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Graders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Rubber Tired Dozers	1	8	0.75		0.75	0.41		0.41	2.35		2.35	1.29		1.29
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Excavators	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Aerial Lifts	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Forklifts	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Generator Sets	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Welders	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Pavers	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Paving Equipment	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Rollers	2	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Grading Fugitive Dust Emissions

												Emission Factor (lb/VMT)						Emissions (lb/day)[1]					
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours/day)	Acres per 8-hr day	Scaling Factor	Acres per day	Daily VMT	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Concrete/Industrial Saws	1	8	0	8	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Excavators	2	8	0	9	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0	10	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Graders	1	8	0.5	11	0.36	0.25	1.54		1.54	0.17		0.17	0.15		0.15	0.02		0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Rubber Tired Dozers	1	8	0.5	12	0.33	0.23	1.54		1.54	0.17		0.17	0.14		0.14	0.01		0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	Tractors/Loaders/Backhoes	1	8	0	13	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Tractors/Loaders/Backhoes	1	8	0	14	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	Excavators	3	8	0	15	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Scrapers	2	8	1	16	1.00	0.69	1.54		1.54	0.17		0.17	0.41		0.41	0.04		0.04
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Excavators	2	8	0	17	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Graders	1	8	0.5	18	0.22	0.15	1.54		1.54	0.17		0.17	0.09		0.09	0.01		0.01
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	Tractors/Loaders/Backhoes	2	8	0	19	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Pumps	2	8	0	20	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Forklifts	2	8	0	21	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	3	8	0	22	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Cranes	1	8	0	23	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0	24	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	Aerial Lifts	1	8	0	25	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	1	8	0	26	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Forklifts	1	8	0	27	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	Aerial Lifts	2	8	0	28	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Pavers	1	8	0	29	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Paving Equipment	2	8	0	30	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	Rollers	2	8	0	31	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Concrete/Industrial Saws	1	8	0	32	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Excavators	2	8	0	33	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0	34	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Graders	1	8	0.5	35	0.11	0.08	1.54		1.54	0.17		0.17	0.05		0.05	0.01		0.01
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Rubber Tired Dozers	1	8	0.5	36	0.11	0.08	1.54		1.54	0.17		0.17	0.05		0.05	0.00		0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	Tractors/Loaders/Backhoes	1	8	0	37	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Tractors/Loaders/Backhoes	1	8	0	38	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	Excavators	3	8	0	39	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Scrapers	2	8	1	40	0.40	0.28	1.54		1.54	0.17		0.17	0.17		0.17	0.02		0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Excavators	1	8	0	41	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Graders	1	8	0.5	42	0.10	0.07	1.54		1.54	0.17		0.17	0.04		0.04	0.00		0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	Tractors/Loaders/Backhoes	1	8	0	43	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Cranes	2	8	0	44	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Forklifts	1	8	0	45	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Generator Sets	2	8	0	46	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Welders	16	8	0	47	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	Aerial Lifts	1	8	0	48	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0	49	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Cranes	1	8	0	50	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Forklifts	1	8	0	51	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	Aerial Lifts	2	8	0	52	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Pavers	1	8	0	53	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Paving Equipment	1	8	0	54	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	Rollers	2	8	0	55	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00

Grading Fugitive Dust Emissions

												Emission Factor (lb/VMT)						Emissions (lb/day)[1]					
Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Usage (hours/day)	Acres per 8-hr day	Scaling Factor	Acres per day	Daily VMT	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Concrete/Industrial Saws	1	8	0	56	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Excavators	1	8	0	57	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Rubber Tired Dozers	1	8	0.5	58	0.07	0.05	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	Tractors/Loaders/Backhoes	1	8	0	59	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Graders	1	8	0.5	60	0.07	0.05	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Rubber Tired Dozers	1	8	0.5	61	0.07	0.05	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0	62	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Scrapers	1	8	1	63	0.13	0.09	1.54		1.54	0.17		0.17	0.05		0.05	0.01		0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Excavators	1	8	0	64	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Graders	1	8	0.5	65	0.06	0.04	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Rubber Tired Dozers	1	8	0.5	66	0.06	0.04	1.54		1.54	0.17		0.17	0.03		0.03	0.00		0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	Tractors/Loaders/Backhoes	1	8	0	67	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Tractors/Loaders/Backhoes	1	8	0	68	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	Excavators	2	8	0	69	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Aerial Lifts	2	8	0	70	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Forklifts	1	8	0	71	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Generator Sets	1	8	0	72	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	Welders	1	8	0	73	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Pavers	1	8	0	74	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Paving Equipment	1	8	0	75	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Rollers	2	8	0	76	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	Tractors/Loaders/Backhoes	1	8	0	77	0.00	0.00	1.54		1.54	0.17		0.17	0.00		0.00	0.00		0.00

1) Includes dust control measure of watering exposed area

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)												
							ROG	NO_x	CO	SO_x	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	0.018	0.087	1.046	0.003	0.316	0.002	0.317	0.078	0.001	0.080	318.968	0.004	0.007
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	0.016	0.078	0.968	0.003	0.316	0.002	0.317	0.078	0.001	0.080	313.906	0.004	0.007
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	0.014	0.069	0.901	0.003	0.316	0.001	0.317	0.078	0.001	0.080	308.797	0.003	0.006
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	0.012	0.063	0.843	0.003	0.316	0.001	0.317	0.078	0.001	0.080	303.643	0.003	0.006

1) Accounts for all exhaust and evaporative processes

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1] ROG	NO_x	CO	SO_x	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	1.330	0.380	4.547	0.001	0.000	0.003	0.003	0.000	0.002	0.002	82.649	0.096	0.038
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	1.267	0.356	4.250	0.001	0.000	0.002	0.002	0.000	0.002	0.002	80.948	0.090	0.037
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	1.202	0.334	3.984	0.001	0.000	0.002	0.002	0.000	0.002	0.002	79.290	0.085	0.036
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	1.145	0.315	3.744	0.001	0.000	0.002	0.002	0.000	0.002	0.002	77.675	0.080	0.035

1) Accounts for all exhaust and evaporative processes

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	0.07	0.06	0.70	0.00	0.15	0.00	0.15	0.04	0.00	0.04	155.54	0.01	0.01
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	0.13	0.12	1.40	0.00	0.30	0.00	0.30	0.07	0.00	0.08	311.07	0.01	0.01
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	0.05	0.05	0.56	0.00	0.12	0.00	0.12	0.03	0.00	0.03	124.43	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	0.13	0.12	1.40	0.00	0.30	0.00	0.30	0.07	0.00	0.08	311.07	0.01	0.01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	0.67	0.58	6.99	0.02	1.50	0.01	1.51	0.37	0.01	0.38	1555.37	0.06	0.05
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	0.75	0.60	7.56	0.02	1.88	0.01	1.89	0.47	0.01	0.48	1881.82	0.07	0.06
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	0.12	0.10	1.21	0.00	0.30	0.00	0.30	0.07	0.00	0.08	301.09	0.01	0.01
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	0.06	0.05	0.65	0.00	0.15	0.00	0.15	0.04	0.00	0.04	153.05	0.01	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	0.13	0.11	1.30	0.00	0.30	0.00	0.30	0.07	0.00	0.08	306.10	0.01	0.01
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	0.05	0.04	0.52	0.00	0.12	0.00	0.12	0.03	0.00	0.03	122.44	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	0.13	0.11	1.30	0.00	0.30	0.00	0.30	0.07	0.00	0.08	306.10	0.01	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	0.60	0.48	6.05	0.01	1.50	0.01	1.51	0.37	0.01	0.38	1505.45	0.05	0.05
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	0.30	0.24	3.02	0.01	0.75	0.00	0.76	0.19	0.00	0.19	752.73	0.03	0.02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	0.11	0.09	1.13	0.00	0.30	0.00	0.30	0.07	0.00	0.08	296.04	0.01	0.01
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	0.05	0.03	0.45	0.00	0.12	0.00	0.12	0.03	0.00	0.03	118.42	0.00	0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	0.03	0.03	0.34	0.00	0.09	0.00	0.09	0.02	0.00	0.02	88.81	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	0.06	0.04	0.57	0.00	0.15	0.00	0.15	0.04	0.00	0.04	148.02	0.00	0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	0.03	0.03	0.34	0.00	0.09	0.00	0.09	0.02	0.00	0.02	88.81	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	0.03	0.03	0.34	0.00	0.09	0.00	0.09	0.02	0.00	0.02	88.81	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	0.06	0.04	0.57	0.00	0.15	0.00	0.15	0.04	0.00	0.04	148.02	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Worker Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	20	10.8	0.78	0.00	0.00	0.78
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	40	10.8	1.55	0.00	0.00	1.57
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	16	10.8	0.90	0.00	0.00	0.91
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	40	10.8	7.48	0.00	0.00	7.56
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	200	10.8	280.09	0.01	0.01	283.10
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	250	10.8	42.68	0.00	0.00	43.10
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	40	10.8	4.78	0.00	0.00	4.83
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	20	10.8	1.11	0.00	0.00	1.12
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	40	10.8	1.53	0.00	0.00	1.54
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	16	10.8	0.89	0.00	0.00	0.90
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	40	10.8	4.30	0.00	0.00	4.35
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	200	10.8	333.92	0.01	0.01	337.19
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	100	10.8	37.90	0.00	0.00	38.27
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	40	10.8	4.83	0.00	0.00	4.88
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	16	10.8	0.16	0.00	0.00	0.16
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	12	10.8	0.08	0.00	0.00	0.08
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	20	10.8	0.34	0.00	0.00	0.34
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	12	10.8	0.44	0.00	0.00	0.45
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	12	10.8	0.44	0.00	0.00	0.45
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	20	10.8	0.13	0.00	0.00	0.14

1) Accounts for all exhaust and evaporative processes

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Running Exhaust Emission Factor (g/mile)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	0.149	4.872	0.520	0.020	408.854	0.030	408.884	40.773	0.029	40.802	2162.906	0.007	0.341
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.083	4.230	0.359	0.020	408.853	0.024	408.876	40.773	0.023	40.795	2109.909	0.004	0.332
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.075	4.083	0.339	0.020	408.852	0.021	408.873	40.772	0.020	40.792	2075.651	0.003	0.327
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.067	3.932	0.320	0.019	408.852	0.018	408.870	40.772	0.018	40.790	2041.186	0.003	0.322

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Emissions (lb/day)[2]												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.00	0.08	0.04	0.00	0.59	0.00	0.59	0.06	0.00	0.06	15.08	0.00	0.00
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	0.03	0.94	0.43	0.00	6.69	0.00	6.69	0.67	0.00	0.67	170.91	0.00	0.03
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.00	0.07	0.04	0.00	0.36	0.00	0.36	0.04	0.00	0.04	11.57	0.00	0.00
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	0.02	0.52	0.27	0.00	2.51	0.00	2.51	0.25	0.00	0.25	79.54	0.00	0.01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.00	0.07	0.04	0.00	0.11	0.00	0.11	0.01	0.00	0.01	7.93	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	0.28	0.08	0.00	0.00	0.08
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	0.28	0.08	0.00	0.00	0.08
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	0.28	0.11	0.00	0.00	0.11
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	0.28	0.36	0.00	0.00	0.38
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	0.28	30.78	0.00	0.00	32.23
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	0.28	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	0.17	0.08	0.00	0.00	0.09
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	0.17	0.06	0.00	0.00	0.06
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	0.17	0.08	0.00	0.00	0.09
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	0.17	0.16	0.00	0.00	0.17
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	0.17	17.64	0.00	0.00	18.48
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	0.05	0.01	0.00	0.00	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	0.05	0.01	0.00	0.00	0.01
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	0.05	0.02	0.00	0.00	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	0.05	0.04	0.00	0.00	0.04
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	0.05	0.04	0.00	0.00	0.04
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	0.041	2.109	0.145	0.013	0.386	0.025	0.411	0.102	0.023	0.125	1418.730	0.002	0.224
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	0.027	1.668	0.108	0.013	0.386	0.022	0.408	0.101	0.021	0.122	1405.043	0.001	0.221
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.024	1.580	0.100	0.013	0.386	0.021	0.406	0.101	0.020	0.121	1392.103	0.001	0.219
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.022	1.493	0.093	0.013	0.386	0.020	0.405	0.101	0.019	0.120	1378.169	0.001	0.217

1) Accounts for all exhaust and evaporative processes

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	0.187	4.880	2.720	0.005	0.000	0.003	0.003	0.000	0.003	0.003	534.411	0.009	0.084
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	0.186	4.766	2.858	0.005	0.000	0.003	0.003	0.000	0.003	0.003	515.695	0.009	0.081
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.185	4.953	2.850	0.005	0.000	0.002	0.002	0.000	0.002	0.002	506.186	0.009	0.080
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.184	4.951	2.844	0.005	0.000	0.002	0.002	0.000	0.002	0.002	497.194	0.009	0.078

1) Accounts for all exhaust and evaporative processes

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	0.01	0.27	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	144.07	0.00	0.02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	0.07	3.04	0.57	0.02	0.42	0.03	0.45	0.11	0.03	0.14	1632.75	0.00	0.26
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	0.01	0.22	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	142.50	0.00	0.02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	0.03	1.53	0.33	0.01	0.26	0.01	0.27	0.07	0.01	0.08	987.85	0.00	0.16
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.00	0.21	0.05	0.00	0.04	0.00	0.04	0.01	0.00	0.01	139.66	0.00	0.02
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Vendor Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	Total MT CH_4	Total MT N_2O	Total MT CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	6	7.3	0.72	0.00	0.00	0.75
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	6	7.3	0.72	0.00	0.00	0.75
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	6	7.3	1.05	0.00	0.00	1.09
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	6	7.3	3.46	0.00	0.00	3.63
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	68	7.3	294.02	0.00	0.05	307.84
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	7.3	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	0	7.3	0.00	0.00	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	6	7.3	1.03	0.00	0.00	1.08
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	6	7.3	0.71	0.00	0.00	0.74
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	6	7.3	1.03	0.00	0.00	1.08
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	6	7.3	2.00	0.00	0.00	2.10
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	42	7.3	219.11	0.00	0.03	229.41
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	7.3	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	7.3	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	6	7.3	0.19	0.00	0.00	0.20
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	6	7.3	0.13	0.00	0.00	0.13
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	6	7.3	0.32	0.00	0.00	0.33
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	6	7.3	0.70	0.00	0.00	0.73
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	6	7.3	0.70	0.00	0.00	0.73
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	0	7.3	0.00	0.00	0.00	0.00

1) Accounts for all exhaust and evaporative processes

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	0.146	6.908	0.651	0.026	408.908	0.018	408.927	40.791	0.018	40.809	2716.341	0.007	0.428
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.060	6.158	0.428	0.025	408.906	0.014	408.920	40.790	0.014	40.804	2629.734	0.003	0.414
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.058	5.999	0.413	0.024	408.905	0.014	408.919	40.790	0.013	40.803	2569.817	0.003	0.405
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.055	5.839	0.398	0.024	408.905	0.013	408.918	40.790	0.012	40.802	2510.150	0.003	0.395

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)[2]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.04	0.99	0.55	0.00	4.92	0.00	4.92	0.49	0.00	0.49	179.99	0.00	0.03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	0.05	1.18	0.66	0.00	5.91	0.00	5.91	0.59	0.00	0.59	215.99	0.00	0.03
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	0.08	1.89	1.06	0.00	9.45	0.00	9.45	0.94	0.00	0.94	345.59	0.00	0.05
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	0.01	0.20	0.11	0.00	0.98	0.00	0.98	0.10	0.00	0.10	36.00	0.00	0.01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.00	0.04	0.02	0.00	0.20	0.00	0.20	0.02	0.00	0.02	6.80	0.00	0.00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.01	0.21	0.14	0.00	0.72	0.00	0.72	0.07	0.00	0.07	34.06	0.00	0.01
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	0.00	0.07	0.05	0.00	0.24	0.00	0.24	0.02	0.00	0.02	11.11	0.00	0.00
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.02	0.40	0.27	0.00	0.42	0.00	0.42	0.04	0.00	0.04	49.30	0.00	0.01
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.03	0.63	0.43	0.00	0.67	0.00	0.67	0.07	0.00	0.07	78.07	0.00	0.01
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.01	0.16	0.11	0.00	0.18	0.00	0.18	0.02	0.00	0.02	20.54	0.00	0.00

1) Accounts for all exhaust and evaporative processes

2) Includes dust control measure of watering exposed area

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	CH_4	N_2O	CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	0.28	0.90	0.00	0.00	0.94
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	0.28	1.08	0.00	0.00	1.13
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	0.28	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	0.28	8.31	0.00	0.00	8.70
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	0.28	6.48	0.00	0.00	6.79
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	0.28	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	0.28	0.11	0.00	0.00	0.11
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	0.17	0.48	0.00	0.00	0.50
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	0.17	2.46	0.00	0.00	2.58
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	0.17	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	0.17	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	0.05	0.07	0.00	0.00	0.07
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	0.05	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	0.05	0.18	0.00	0.00	0.19
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	0.05	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0.05	0.02	0.00	0.00	0.02

1) Accounts for all exhaust and evaporative processes
2) Includes dust control measure of watering exposed area

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Running Exhaust Emission Factor (g/mile)												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	0.032	2.506	0.128	0.016	0.416	0.029	0.445	0.111	0.028	0.138	1677.987	0.002	0.264
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	0.018	2.018	0.090	0.016	0.414	0.028	0.442	0.110	0.026	0.137	1657.558	0.001	0.261
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.017	1.941	0.085	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1635.599	0.001	0.258
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.017	1.868	0.080	0.015	0.414	0.027	0.441	0.110	0.026	0.136	1611.980	0.001	0.254

1) Accounts for all exhaust and evaporative processes

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Non-Running Emission Factors (g/trip)[1]											
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	0.350	7.016	4.833	0.008	0.000	0.003	0.003	0.000	0.002	0.002	872.279	0.016	0.137
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	0.351	6.895	5.081	0.008	0.000	0.002	0.002	0.000	0.002	0.002	840.296	0.016	0.132
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.349	7.162	5.069	0.008	0.000	0.002	0.002	0.000	0.002	0.002	822.738	0.016	0.130
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.348	7.177	5.059	0.008	0.000	0.002	0.002	0.000	0.002	0.002	806.326	0.016	0.127

1) Accounts for all exhaust and evaporative processes

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Emissions (lb/day)												
							ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	0.15	9.06	0.96	0.05	1.37	0.10	1.47	0.37	0.09	0.46	5645.17	0.01	0.89
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	0.17	10.87	1.15	0.06	1.65	0.12	1.76	0.44	0.11	0.55	6774.21	0.01	1.07
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	0.28	17.39	1.84	0.10	2.64	0.19	2.82	0.70	0.18	0.88	10838.73	0.01	1.71
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	0.03	1.81	0.19	0.01	0.27	0.02	0.29	0.07	0.02	0.09	1129.03	0.00	0.18
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	0.00	0.29	0.03	0.00	0.05	0.00	0.06	0.01	0.00	0.02	219.98	0.00	0.03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	0.02	1.78	0.21	0.01	0.33	0.02	0.35	0.09	0.02	0.11	1337.78	0.00	0.21
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	0.01	0.58	0.07	0.00	0.11	0.01	0.12	0.03	0.01	0.04	439.96	0.00	0.07
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	0.04	3.35	0.39	0.02	0.66	0.04	0.70	0.17	0.04	0.22	2601.42	0.00	0.41
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	0.07	5.30	0.63	0.04	1.04	0.07	1.11	0.28	0.06	0.34	4118.91	0.00	0.65
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.02	1.39	0.16	0.01	0.27	0.02	0.29	0.07	0.02	0.09	1083.92	0.00	0.17

1) Accounts for all exhaust and evaporative processes

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of One-way Haul Trips/day (In/Out)	Trip Length (mi)	Total MT CO_2	CH_4	N_2O	CO_2e
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	50	30	28.17	0.00	0.00	29.49
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	60	30	33.80	0.00	0.01	35.39
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	0	30	0.00	0.00	0.00	0.00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	96	30	260.57	0.00	0.04	272.81
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	30	203.31	0.00	0.03	212.86
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	0	30	0.00	0.00	0.00	0.00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	2	30	3.49	0.00	0.00	3.66
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	0	30	0.00	0.00	0.00	0.00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	0	30	0.00	0.00	0.00	0.00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	0	30	0.00	0.00	0.00	0.00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	12	30	18.81	0.00	0.00	19.69
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	4	30	97.59	0.00	0.02	102.17
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	0	30	0.00	0.00	0.00	0.00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	24	30	3.54	0.00	0.00	3.71
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	38	30	9.34	0.00	0.00	9.78
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	0	30	0.00	0.00	0.00	0.00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	30	0.98	0.00	0.00	1.03

1) Accounts for all exhaust and evaporative processes

Architectural Coating Emissions

Phase Name	Coating Type	SF	Residential Interior VOC Content (g/L)	Residential Interior Area (SF)	Residential Exterior VOC Content (g/L)	Residential Exterior Area	Non-Residential Interior VOC Content (g/L)	Non-Residential Interior Area (SF)	Non-Residential Exterior VOC Content (g/L)	Non-Residential Exterior Area	Parking VOC Content (g/L)	Parking Area	Total Emissions (lbs)
Parking Structure - Demolition	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Site Preparation	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Trenching/Utilities	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Grading/ Excavation	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Garage - Structure	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Garage - Exterior	Parking		100	0	100	0	100	0	100	0	100	0.00	0.00
Parking Structure - Paving	Parking	404,000	100	0	100	0	100	0	100	0	100	24240.00	112.27
Building 3 - Demolition	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Site Preparation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Trenching/Utilities	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Grading/ Excavation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Building - Structure	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Building 3 - Building - Exterior	Non-Residential	249,500	100	0	100	0	100	374250	100	124750	100	0.00	2311.20
Building 3 - Paving	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Demolition	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Site Preparation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Grading/ Excavation	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Trenching	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Building - Structural	Non-Residential		100	0	100	0	100	0	100	0	100	0.00	0.00
Jefferson Park - Paving	Parking	6,500.00	101	0	100	0	100	0	100	0	100	390.00	1.81

				Emissions (lb/day)
Phase Name	Start Date	End Date	# of Workdays	ROG
Parking Structure - Demolition	10/3/22	10/17/22	11.00	**0.00**
Parking Structure - Site Preparation	10/10/22	10/24/22	11.00	**0.00**
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16.00	**0.00**
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53.00	**0.00**
Parking Structure - Garage - Structure	12/28/22	4/3/24	397.00	**0.00**
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50.00	**0.00**
Parking Structure - Paving	3/24/24	5/12/24	35.00	**3.21**
Building 3 - Demolition	11/13/23	12/4/23	16.00	**0.00**
Building 3 - Site Preparation	11/27/23	12/11/23	11.00	**0.00**
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16.00	**0.00**
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31.00	**0.00**
Building 3 - Building - Structure	2/12/24	12/25/25	489.00	**0.00**
Building 3 - Building - Exterior	9/11/24	2/12/25	111.00	**20.82**
Building 3 - Paving	2/12/25	4/2/25	36.00	**0.00**
Jefferson Park - Demolition	2/25/25	2/27/25	3.00	**0.00**
Jefferson Park - Site Preparation	2/27/25	3/1/25	2.00	**0.00**
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5.00	**0.00**
Jefferson Park - Trenching	3/6/25	3/20/25	11.00	**0.00**
Jefferson Park - Building - Structural	3/21/25	4/4/25	11.00	**0.00**
Jefferson Park - Paving	4/5/25	4/7/25	2.00	**0.90**

Paving Off-Gassing Emissions

Phase Name	Acres	Off-Gassing EF (lb/acre)	Total Emissions (lbs)
Parking Structure - Paving	0.51	2.62	1.33
Building 3 - Paving	0.00	2.62	0.00
Jefferson Park - Paving	0.15	2.62	0.39

				Emissions (lb/day)
Phase Name	**Start Date**	**End Date**	**# of Workdays**	**ROG**
Parking Structure - Demolition	10/3/22	10/17/22	11	**0.00**
Parking Structure - Site Preparation	10/10/22	10/24/22	11	**0.00**
Parking Structure - Trenching/Utilities	10/17/22	11/7/22	16	**0.00**
Parking Structure - Grading/ Excavation	10/24/22	1/4/23	53	**0.00**
Parking Structure - Garage - Structure	12/28/22	4/3/24	397	**0.00**
Parking Structure - Garage - Exterior	2/3/24	4/13/24	50	**0.00**
Parking Structure - Paving	3/24/24	5/12/24	35	**0.04**
Building 3 - Demolition	11/13/23	12/4/23	16	**0.00**
Building 3 - Site Preparation	11/27/23	12/11/23	11	**0.00**
Building 3 - Trenching/Utilities	12/4/23	12/25/23	16	**0.00**
Building 3 - Grading/ Excavation	12/11/23	1/22/24	31	**0.00**
Building 3 - Building - Structure	2/12/24	12/25/25	489	**0.00**
Building 3 - Building - Exterior	9/11/24	2/12/25	111	**0.00**
Building 3 - Paving	2/12/25	4/2/25	36	**0.00**
Jefferson Park - Demolition	2/25/25	2/27/25	3	**0.00**
Jefferson Park - Site Preparation	2/27/25	3/1/25	2	**0.00**
Jefferson Park - Grading/ Excavation	3/1/25	3/6/25	5	**0.00**
Jefferson Park - Trenching	3/6/25	3/20/25	11	**0.00**
Jefferson Park - Building - Structural	3/21/25	4/4/25	11	**0.00**
Jefferson Park - Paving	4/5/25	4/7/25	2	**0.20**

Mechanical or Explosive Dismemberment

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

EF	emission factor (lb/ton)
k	particle size multiplier, AP-42 default for PM10: 0.35; PM2.5: 0.053
U	mean wind speed, m/s to mph
M	material moisture content (%), AP-42 Default: 2

Parameter	PM10 Value	PM2.5 Value	
		CalEEMod Wind Speed (m/s)	Changes based on Project Location
		2.8	CEC forecast zone 4
k (unitless)	0.35	0.053	<--confirm these parameters for location
U (m/s to mph)	6.26	6.26	<--confirm these parameters for location
M (%)	2	2	<--confirm these parameters for location
EF (lb/ton)	**1.50E-03**	**2.27E-04**	

Debris Loading

$$EF_L = k \times EF_{L-TSP}$$

EF_L	emission factor (lb/ton)
k	particle size multiplier, AP-42 default for PM10: 0.35; PM2.5: 0.053

Default $EF_{L\text{-}TSP}$ 0.058

lb/ton of debris	
PM10	**PM2.5**
0.0203	0.003074

lb/ton of debris	
PM10	**PM2.5**
2.18E-02	3.30E-03

Total DEMO EF

Demo Debris Weight (tons) 10000

Total Emissions	218.01	33.01	
# of Days	20	20	
Emission/day	10.90	1.65	Calculation Method Confirmed with comparison to CalEEMod outputs

Mechanical or Explosive Dismemberment

Based on the MRI report, there is no AP-42 emission factor data available for this mechanical or explosive dismemberment. Thus, the emission factor for dismemberment and collapse of a structure is calculated using the following AP-42 equation for batch drop operations:

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

Where:

EF_D = emission factor (lb PM/ton of debris)

$EF_{D\text{-}PM10}$ = 0.0011 lb PM_{10}/ton of debris

$EF_{D\text{-}PM2.5}$ = 0.00017 lb $PM_{2.5}$/ton of debris

k = particle size multiplier. The AP-42 default value for PM_{10} is 0.35 and that for $PM_{2.5}$ is 0.053.

U = mean wind speed. The program selects the default mean wind speed based on the wind speed (m/s) provided on the project characteristics screen.

M = material moisture content. The program uses 2% as the default based on the MRI report.

The dust emissions are calculated by multiplying the above emission factors with the total weight of building waste using the following equation:

$$E_D = EF_D \times W$$

Where:

E_D = emissions (lb of PM)

EF_D = emission factor (lb of PM/ton of debris)

W = building waste (ton of debris)

[10] Midwest Research Institute. 1988. Gap Filling PM10 Emission Factors for Selected Open Area Dust Sources.

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Debris Loading

The dust emission factor of PM_{10} and $PM_{2.5}$ in pounds per ton building waste is estimated based on the measured total suspended particulates (TSP) emission factor using the following equation:

$$EF_L = k \times EF_{L-TSP}$$

Where:

EF_L = emission factor (lb/ton)

k = particle size multiplier. The AP-42 default value for PM_{10} is 0.35 and that for $PM_{2.5}$ is 0.053.

The default value for $EF_{L\text{-}TSP}$ is 0.058 lb/ton, the average of the two TSP factor (i.e. 0.053 and 0.063 lb/ton) measured from two tests of the filling of trucks with crushed limestone using a front-end loader.

The dust emissions from debris loading are then calculated following the same methodology used for mechanical and or explosive dismemberment:

$$E_L = EF_L \times SF \times 0.046(ton / ft^2)$$

Where:

E_L = emissions (lb)

EF_L = emission factor (lb/ton)

SF = building square footage (ft^2)

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Truck Loading Emissions

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

EF	emission factor (lb/ton
k	particle size multiplier, AP-42 default for PM10: 0.35; PM2.5: 0.053
U	mean wind speed, m/s to mph
M	material moisture content (%), AP-42 Default: 12

CalEEMod Wind Speed (m/s) Changes based on Project Location

Parameter	PM10	PM2.5	
			2.8 CEC forecast zone 4
k (unitless)	0.35	0.053	<--confirm these parameters for location
U (m/s to mph)	6.26	6.26	<--confirm these parameters for location
M (%)	12	12	<--confirm these parameters for location
EF (lb/ton)	**1.22E-04**	**1.85E-05**	

Emissions **E=EF x TP**

EF	Emission factor (lb/ton)
TP	Throughput (tons)
CY	10000 <--Enter in Project Value
tons/CY	1.2641662
TP	12641.662
# of days in grading Phase	10

Source	lb/day PM10	lb/day PM2.5	
Truck Loading	1.54E-01	2.34E-02	Calculation Method Confirmed with comparison to CalEEMod outputs

Truck Loading

Processes such as truck dumping on the pile or loading out from the pile to a truck with a front-end loader also cause fugitive dust emissions. The program calculates these emissions using the methodology described in Section 13.2, Introduction to Fugitive Dust Sources, of USEPA AP-42. The emission factor that is based on the material moisture content and mean wind speed is calculated using the following formula:

$$EF_D = k \times (0.0032) \times \frac{\left(\frac{U}{5}\right)^{1.3}}{\left(\frac{M}{2}\right)^{1.4}}$$

Where:

EF = emission factor (lb/ton)

K = particle size multiplier. The AP-42 default value for PM_{10} is 0.35 and that for $PM_{2.5}$ is 0.053

U = mean wind speed. The program selects wind speed based on the value listed on the Project Characteristics screen. It has been converted internally to miles per hour.

M = material moisture content (%). The moisture contents of different materials are listed in Table 13.2.4-1 of AP-42. The program uses the moisture content of cover (12%) as default.

The fugitive dust emissions are calculated by multiplying the emission factor with the throughput of loaded and unloaded material that is entered by the user.

$$E = EF \times TP$$

Where:

E = emissions (lb)

EF = emission factor (lb/ton)

TP = throughput of loaded and unloaded materials (ton)

CalEEMod assumes that 1.2641662 tons per cubic yard based on a bulk density of 1.5 grams per cubic centimeter. Typical soil densities range from about 1.25 to about 1.6 and 1.5 is the approximate density of a silty loam soil which is relatively common in most other parts of the state. The density reported above does not account for watering to suppress dust, it only accounts for natural moisture.

Bulldozing Emissions

$$EF_{TSP} = \frac{C_{TSP} \times s^{1.2}}{M^{1.3}}, \text{ and } EF_{PM2.5} = EF_{TSP} \times F_{PM2.5}$$

$$EF_{PM15} = \frac{C_{PM15} \times s^{1.5}}{M^{1.4}}, \text{ and } EF_{PM10} = EF_{PM15} \times F_{PM10}$$

EF	emission factor (lb/hr)
C	arbitrary coefficient use by AP-42
M	material moisture content (%)
S	material silt content (%)
F	scaling factor

C_{TSP} (unitless)	5.7
C_{PM15} (unitless)	1
M(%)	7.9
s (%)	6.9
F_{PM10} (unitless)	0.75
$F_{PM2.5}$ (unitless)	0.105
EF_{TSP}	3.941
EF_{PM15}	1.004

Emission Factors (lb/hr)

EF_{PM10}	**0.753**	Emission Factor Method Confirmed with comparison to CalEEMod outputs
$EF_{PM2.5}$	**0.414**	Emission Factor Method Confirmed with comparison to CalEEMod outputs

Emissions= EF x Hr	
# of hours per day	8
# of Bulldozers	1

	lb/day	
Source	**PM10**	**PM2.5**
Bulldozing Emissions	6.022	3.310

Bulldozing

Similar to the grading equipment passes emission estimation, the bulldozing emission factors for PM_{10} and $PM_{2.5}$ are scaled from those of PM_{15} and TSP. Based on Section 11.9 of AP-42, the dust emission factor for bulldozing is calculated using the following equations:

$$EF_{TSP} = \frac{C_{TSP} \times s^{1.2}}{M^{1.3}}, \text{ and } EF_{PM2.5} = EF_{TSP} \times F_{PM2.5}$$

$$EF_{PM15} = \frac{C_{PM15} \times s^{1.5}}{M^{1.4}}, \text{ and } EF_{PM10} = EF_{PM15} \times F_{PM10}$$

Where:
EF = emission factor (lb/hr)
C = arbitrary coefficient used by AP-42
M = material moisture content (%)
S = material silt content (%)
F = scaling factor

C, M, s, and F vary depending on the bulldozed material. The following table summarizes the constants for overburden[8] presented in AP-42[9].

Bulldozing Fugitive Emission Factors

Constant	Overburden
C_{TSP}	5.7
C_{PM15}	1.0
M	7.9%
s	6.9%
F_{PM10}	0.75
$F_{PM2.5}$	0.105

The program uses the constants associated with overburden as default for calculation of bulldozing dust emissions since overburden more closely models the bulldozed materials during the development construction. The dust emissions are calculated by multiplying the emission factor with the hours of operation for the dozers listed in the equipment list using the formula below:

$$E = EF \times Hr$$

Where:
E = emissions (lb)
EF = emission factor (lb/hr)
Hr = hours of operation

[8] The earth that is between the topsoil and the coal seam (USEPA AP-42).
[9] Tables 11.9-1 and 11.9-3 of USEPA AP-42

Grading Emissions

EFPM15

$$EF_{PM15} = 0.051 \times (S)^{2.0}, \text{ and } EF_{PM10} = EF_{PM15} \times F_{PM10}$$
$$EF_{TSP} = 0.04 \times (S)^{2.5}, \text{ and } EF_{PM2.5} = EF_{TSP} \times F_{PM2.5}$$

EF	Emission Factor (lb/VMT)
S	mean vehicle speed (mph), AP-42 Default: 7.1 mph
$F_{PM2.5}$	PM2.5 scaling factor, AP-42 default: 0.031
F_{PM10}	PM10 scaling factor, AP-42 defualt: 0.6

S	7.1
$F_{PM2.5}$	0.031
F_{PM10}	0.6
EF_{PM15}	2.57
EF_{TSP}	5.37
Emission factor (lb/VMT)	
EF_{PM10}	1.543
$EF_{PM2.5}$	0.167

The grading dust emissions are calculated by multiplying the emission factors with the total vehicle miles traveled (VMT) for the grading equipment (i.e., grader). The VMT are estimated based on the dimensions of the grading area and the blade width of the grading equipment.

$$E = EF \times VMT, \text{ and}$$

$$VMT = As / Wb \times 43{,}560(sqft / acre) / 5{,}280(ft / mile)$$

Where:

E: emissions (lb)
EF: emission factor (lb/VMT)
VMT: vehicle miles traveled (mile)
A_S: the acreage of the grading site (acre)
W_b: Blade width of the grading equipment. The program uses a default blade width of 12 ft. based on Caterpillar's 140 Motor Grader[7].

Note that the dimensions (e.g., length and width) of the grading site have no impact on the calculation, only the total area to be graded. In order to properly grade a piece of land multiple passes with equipment may be required. The acres is based on the equipment list and days in grading or site preparation phase according to the anticipated maximum number of acres a given piece of equipment can pass over in an 8-hour workday. The equipment-specific grading rates are given in the following table as determined by SCAQMD in consultation with building estimator references.

Equipment Type	Acres/8hr-day
Crawler Tractors	0.5
Graders	0.5
Rubber Tired Dozers	0.5
Scrapers	1

Emissions= EF x VMT

VMT:

A_{site}	acreage of grading site
W_b	Width of blade, default: 12 feet
Feet/acre conversion	43560
feet/mile conversion	5280
Acres per 8-hr day	amount of acres graded per day, see calc below

Paremeters:	Value
A_{site}	4.3
W_b	12
Feet/acre conversion	43560
feet/mile conversion	5280
Acres per 8-hr day	1.5
VMT	1.03125

Acres per 8-hr day

Equipment Type	Acres/8-hr day	# of equipment	Equipment Hours per day	Scaling Factor	Acres per day
Crawler Tractors	0.5		8	8	0
Graders	0.5		8	8	0
Rubber Tired Dozers	0.5	3	8	8	1.5
Scrapers	1		8	8	0
					1.5

	lb/day		
Source	PM10	PM2.5	
Grading Emissions	1.59E+00	1.72E-01	Calculation Method Confirmed with comparison to CalEEMod outputs

Table 3.3 OFFROAD Default Horsepower and Load Factors

OFFROAD Equipment Type	Horsepower	Load Factor
Aerial Lifts	84	0.74
Air Compressors	78	0.48
Bore/Drill Rigs	221	0.5
Cement and Mortar Mixers	9	0.56
Concrete/Industrial Saws	81	0.73
Cranes	226	0.29
Crawler Tractors	212	0.43
Crushing/Proc. Equipment	85	0.78
Dumpers/Tenders	16	0.38
Excavators	162	0.38
Forklifts	89	0.2
Generator Sets	84	0.74
Graders	174	0.41
Off-Highway Tractors	124	0.44
Off-Highway Trucks	402	0.38
Other Construction Equipment	172	0.42
Other General Industrial Equipment	88	0.34
Other Material Handling Equipment	168	0.4
Pavers	125	0.42
Paving Equipment	130	0.36
Plate Compactors	8	0.43
Pressure Washers	13	0.3
Pumps	84	0.74
Rollers	80	0.38
Rough Terrain Forklifts	100	0.4
Rubber Tired Dozers	255	0.4
Rubber Tired Loaders	203	0.36
Scrapers	361	0.48
Signal Boards	6	0.82
Skid Steer Loaders	65	0.37
Surfacing Equipment	263	0.3
Sweepers/Scrubbers	64	0.46
Tractors/Loaders/Backhoes	97	0.37
Trenchers	78	0.5
Welders	46	0.45

OFFROAD Equipment Type	Horsepower	Load Factor
Aerial Lifts	84	0.74
Concrete/Industrial Saws	81	0.73
Cranes	226	0.29
Excavators	162	0.38
Forklifts	89	0.2
Generator Sets	84	0.74
Graders	174	0.41
Pavers	125	0.42
Paving Equipment	130	0.36
Pumps	84	0.74
Rollers	80	0.38
Rubber Tired Dozers	255	0.4
Scrapers	361	0.48
Tractors/Loaders/Backhoes	97	0.37
Welders	46	0.45

Table 3.5 OFFROAD Emission Factor Based on Engine Tier (g/bhp-hr)

Tier	Low HP	High HP	CO	NOX	PM10	PM2.5	ROG
Tier 1	25	49	4.1	5.26	0.48	0.48	1.74
Tier 1	50	74	6.9	6.54	0.552	0.552	1.19
Tier 1	75	119	6.9	6.54	0.552	0.552	1.19
Tier 1	120	174	6.9	6.54	0.274	0.274	0.82
Tier 1	175	299	6.9	5.93	0.108	0.108	0.38
Tier 1	300	599	6.9	5.93	0.108	0.108	0.38
Tier 1	600	750	6.9	5.93	0.108	0.108	0.38
Tier 1	751	2000	6.9	5.93	0.108	0.108	0.38
Tier 2	25	49	4.1	4.63	0.28	0.28	0.29
Tier 2	50	74	3.7	4.75	0.192	0.192	0.23
Tier 2	75	119	3.7	4.75	0.192	0.192	0.23
Tier 2	120	174	3.7	4.17	0.128	0.128	0.19
Tier 2	175	299	2.6	4.15	0.088	0.088	0.12
Tier 2	300	599	2.6	3.79	0.088	0.088	0.12
Tier 2	600	750	2.6	3.79	0.088	0.088	0.12
Tier 2	751	2000	2.6	3.79	0.088	0.088	0.12
Tier 3	25	49	4.1	4.63	0.28	0.28	0.29
Tier 3	50	74	3.7	2.74	0.192	0.192	0.12
Tier 3	75	119	3.7	2.74	0.192	0.192	0.12
Tier 3	120	174	3.7	2.32	0.112	0.112	0.12
Tier 3	175	299	2.6	2.32	0.088	0.088	0.12
Tier 3	300	599	2.6	2.32	0.088	0.088	0.12
Tier 3	600	750	2.6	2.32	0.088	0.088	0.12
Tier 3	751	2000	2.6	2.32	0.088	0.088	0.12
Tier 4 Interim	25	49	4.1	4.55	0.13	0.13	0.12
Tier 4 Interim	50	74	3.7	2.74	0.112	0.112	0.12
Tier 4 Interim	75	119	3.7	2.14	0.008	0.008	0.11
Tier 4 Interim	120	174	3.7	2.15	0.008	0.008	0.06
Tier 4 Interim	175	299	2.6	1.29	0.008	0.008	0.08
Tier 4 Interim	300	599	2.6	1.29	0.008	0.008	0.08
Tier 4 Interim	600	750	2.6	1.29	0.008	0.008	0.08
Tier 4 Interim	751	2000	2.6	2.24	0.048	0.048	0.12
Tier 4 Final	25	49	4.1	2.75	0.01	0.01	0.12
Tier 4 Final	50	74	3.7	2.74	0.008	0.008	0.12
Tier 4 Final	75	119	3.7	0.26	0.008	0.008	0.06
Tier 4 Final	120	174	3.7	0.26	0.008	0.008	0.06
Tier 4 Final	175	299	2.2	0.26	0.008	0.008	0.06
Tier 4 Final	300	599	2.2	0.26	0.008	0.008	0.06
Tier 4 Final	600	750	2.2	0.26	0.008	0.008	0.06
Tier 4 Final	751	2000	2.6	2.24	0.016	0.016	0.06

Source:

ARB. 2011. The Carl Moyer Program Guidelines. Available at:
http://www.arb.ca.gov/msprog/moyer/guidelines/2011gl/2011cmpgl_3_27_13.pdf

Road Dust Emission Factors

Daily Paved Road Dust EF[1]

$$E_{ext} = [\, k\,(sL)^{0.91} \times (W)^{1.02} \,]$$

EF_{paved}	Annual or other long-term average emission factor in the same units as k
k	particle size multiplier for particle size range and units of interest
sL	road surface silt loading (g/m^2)
W	average weight (tons) of all the vehicles raveling the road (2.4 tons)
P	Number of "wet' days with at least 0.254 (0.01 in) of precipitation during the averaging period
N	Number of days in the averaging period (e.g. 365 for annual, 91 for seasonal, 30 for monthly)

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	0.997898	0.244939
sL (g/m^2)	0.1	0.1
W (tons)	2.4	2.4
EF (g/mi)	3.00E-01	7.36E-02

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.1 Paved Roads, Table 13.2.1-1

Daily Unpaved Road Dust EF[1]

$$E.F._{dust,i} = \left(\frac{k(s/12)^1 (S/30)^{0.5}}{(M/0.5)^{0.2}} - C \right)$$

k	particle size multiplier for particle size range and units of interest
s	surface material silt content (%)
M	surface material moisture content (%)
S	mean vehicle speed (mph)
C	emission factor for 1980s vehicle fleet exhaust, brakewear and tire wear

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	816.462	81.6462
s[3]	8.5	8.5
M	0.5	0.5
S	15	15
C	0.213187	0.163292
EF (g/mi)	408.7259	40.73062

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-2
3) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-1, "Construction sites"

Vendor

Speed
5
10
15
20
25
30
35
40

Haul

Speed
5
10
15
20
25
30
35
40

Operations AQ/GHG Emissions

Regional Operational AQ Emissions-2025

SUMMER	ROG	NO_X	PM_{10} Total	$PM_{2.5}$ Total
Category	**Emissions (lb/day)**			
Area	6.261	0.001	0.001	0.001
Energy	0.000	0.000	0.000	0.000
Mobile	9.680	4.271	18.689	4.716
Stationary	0.220	0.615	0.032	0.032
Total	**16.161**	**4.888**	**18.722**	**4.749**

WINTER	ROG	NO_X	PM_{10} Total	$PM_{2.5}$ Total
Category	**Emissions (lb/day)**			
Area	6.261	0.001	0.001	0.001
Energy	0.000	0.000	0.000	0.000
Mobile	9.680	4.271	18.689	4.716
Stationary	0.220	0.615	0.032	0.032
Total	**16.161**	**4.888**	**18.722**	**4.749**

MAXIMUM	ROG	NO_X	PM_{10} Total	$PM_{2.5}$ Total
Category	**Emissions (lb/day)**			
Area	6.261	0.001	0.001	0.001
Energy	0.000	0.000	0.000	0.000
Mobile	9.680	4.271	18.689	4.716
Stationary	0.220	0.615	0.032	0.032
Project Emissions	**16.161**	**4.888**	**18.722**	**4.749**
BAAQMD Regional Thresholds	54	54	82	54
Exceeds Threshold?	**No**	**No**	**No**	**No**

Commonwealth Building 3 Project - Operational Emissions - San Mateo County, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Commonwealth Building 3 Project - Operational Emissions

San Mateo County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	249.50	1000sqft	1.47	249,500.00	0
Enclosed Parking Structure	1,336.00	Space	2.50	404,000.00	0
Parking Lot	6.50	1000sqft	0.15	6,500.00	0
City Park	0.78	Acre	0.78	34,020.36	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	70
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas and Electric Company				

CO2 Intensity (lb/MWhr)	0	**CH4 Intensity (lb/MWhr)**	0	**N2O Intensity (lb/MWhr)**	0

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Project would produce/purchase 100 percent renewable energy.

Land Use - Proposed land uses.

Construction Phase - Operations only - Construction was modeled in excel.

Grading - Operations only - Construction was modeled in excel.

Trips and VMT - Operations only - Construction was modeled in excel.

Architectural Coating - Operations only - Construction was modeled in excel.

Vehicle Trips - Mobile emissions were modeled outside of CalEEMod.

Energy Use - No Natural gas infrastructure. PRoject would pconsume approximately 18,188,000 kwH/year. This would be offset by onsite renewable energy and purchasing of 100 percent renewable elec.

Water And Wastewater - Per Applicant Office building would consume 3,241,411 gallons.

Solid Waste - Provided per applicant - 225 tons/year. Would comply with AB/SB regulations.

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generators and Fire Pumps - Emergency generator would have a rating of 400kW and be tested monthly for 15 minutes

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	124,750.00	0.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	374,250.00	0.00
tblArchitecturalCoating	ConstArea_Parking	24,630.00	0.00
tblConstructionPhase	NumDays	18.00	0.00
tblConstructionPhase	NumDays	230.00	0.00
tblConstructionPhase	NumDays	20.00	0.00
tblConstructionPhase	NumDays	8.00	0.00
tblConstructionPhase	NumDays	18.00	0.00
tblConstructionPhase	NumDays	5.00	0.00
tblConstructionPhase	PhaseEndDate	5/16/2023	4/20/2023
tblConstructionPhase	PhaseEndDate	3/27/2023	5/9/2022
tblConstructionPhase	PhaseEndDate	4/20/2022	3/23/2022
tblConstructionPhase	PhaseEndDate	5/9/2022	4/27/2022
tblConstructionPhase	PhaseEndDate	4/20/2023	3/27/2023
tblConstructionPhase	PhaseEndDate	4/27/2022	4/20/2022
tblEnergyUse	LightingElect	1.75	5.89
tblEnergyUse	LightingElect	3.58	12.04

tblEnergyUse	LightingElect	0.35	1.18
tblEnergyUse	NT24E	4.80	16.15
tblEnergyUse	NT24NG	1.01	0.00
tblEnergyUse	T24E	3.50	13.19
tblEnergyUse	T24E	3.66	13.79
tblEnergyUse	T24NG	18.14	0.00
tblLandUse	LandUseSquareFeet	534,400.00	404,000.00
tblLandUse	LandUseSquareFeet	33,976.80	34,020.36
tblLandUse	LotAcreage	5.73	1.47
tblLandUse	LotAcreage	12.02	2.50
tblProjectCharacteristics	CH4IntensityFactor	0.033	0
tblProjectCharacteristics	CO2IntensityFactor	203.98	0
tblProjectCharacteristics	N2OIntensityFactor	0.004	0
tblSolidWaste	SolidWasteGenerationRate	232.04	225.00
tblStationaryGeneratorsPumpsEF	CH4_EF	0.07	0.07
tblStationaryGeneratorsPumpsEF	ROG_EF	2.2480e-003	2.2477e-003
tblStationaryGeneratorsPumpsUse	HorsePowerValue	0.00	536.00
tblStationaryGeneratorsPumpsUse	HoursPerDay	0.00	0.25
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblTripsAndVMT	VendorTripNumber	114.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	18.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	267.00	0.00

tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	53.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	2.21	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	0.70	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	9.74	0.00
tblWater	IndoorWaterUseRate	44,344,570.12	3,241,411.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	4.6051	0.0000	0.0000	4.2656	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0000	0.0000	0.0000	0.0000	0.0000	0.5065	0.0000	0.0000	0.4733	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**4.6051**	**0.0000**	**0.0000**	**4.2656**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	4.6051	0.0000	0.0000	4.2656	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

2023	0.0000	0.0000	0.0000	0.0000	0.0000	0.5065	0.0000	0.0000	0.4733	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**4.6051**	**0.0000**	**0.0000**	**4.2656**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**6.4810**	**0.6161**	**0.7229**	**1.0700e-003**	**0.0000**	**0.0329**	**0.0329**	**0.0000**	**0.0329**	**0.0329**		**112.8435**	**112.8435**	**0.0167**	**0.0000**	**113.2604**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Area	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**6.4810**	**0.6161**	**0.7229**	**1.0700e-003**	**0.0000**	**0.0329**	**0.0329**	**0.0000**	**0.0329**	**0.0329**		**112.8435**	**112.8435**	**0.0167**	**0.0000**	**113.2604**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/24/2022	3/23/2022	5	0	
2	Site Preparation	Site Preparation	4/21/2022	4/20/2022	5	0	
3	Grading	Grading	4/28/2022	4/27/2022	5	0	
4	Building Construction	Building Construction	5/10/2022	5/9/2022	5	0	
5	Paving	Paving	3/28/2023	3/27/2023	5	0	
6	Architectural Coating	Architectural Coating	4/21/2023	4/20/2023	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 2.65

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	2	6.00	9	0.56

Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Building Construction	Cranes	1	7.00	231	0.29
Demolition	Excavators	3	8.00	158	0.38
Grading	Excavators	1	8.00	158	0.38
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Grading	Graders	1	8.00	187	0.41
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	2	6.00	132	0.36
Paving	Rollers	2	6.00	80	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Grading	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	6	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	8	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.3 Site Preparation - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.4 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.6 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Paving	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Paving	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Enclosed Parking Structure	0.00	0.00	0.00		
General Office Building	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6
Enclosed Parking Structure	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
General Office Building	9.50	7.30	7.30	33.00	48.00	19.00	77	19	4
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Enclosed Parking Structure	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
General Office Building	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Parking Lot	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Unmitigated	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

SubCategory	lb/day										lb/day					
Architectural Coating	0.7598					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.4865					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0149	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Total	**6.2612**	**1.4700e-003**	**0.1622**	**1.0000e-005**		**5.8000e-004**	**5.8000e-004**		**5.8000e-004**	**5.8000e-004**		**0.3486**	**0.3486**	**9.1000e-004**		**0.3713**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7598					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.4865					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0149	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Total	**6.2612**	**1.4700e-003**	**0.1622**	**1.0000e-005**		**5.8000e-004**	**5.8000e-004**		**5.8000e-004**	**5.8000e-004**		**0.3486**	**0.3486**	**9.1000e-004**		**0.3713**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	536	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Emergency Generator - Diesel	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**0.2199**	**0.6146**	**0.5607**	**1.0600e-003**		**0.0324**	**0.0324**		**0.0324**	**0.0324**		**112.4949**	**112.4949**	**0.0158**		**112.8892**

11.0 Vegetation

Commonwealth Building 3 Project - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Commonwealth Building 3 Project - Operational Emissions

San Mateo County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	249.50	1000sqft	1.47	249,500.00	0
Enclosed Parking Structure	1,336.00	Space	2.50	404,000.00	0
Parking Lot	6.50	1000sqft	0.15	6,500.00	0
City Park	0.78	Acre	0.78	34,020.36	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	70
Climate Zone	5			**Operational Year**	2025

Utility Company Pacific Gas and Electric Company

CO2 Intensity (lb/MWhr)	0	**CH4 Intensity (lb/MWhr)**	0	**N2O Intensity (lb/MWhr)**	0

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Project would produce/purchase 100 percent renewable energy.

Land Use - Proposed land uses.

Construction Phase - Operations only - Construction was modeled in excel.

Grading - Operations only - Construction was modeled in excel.

Trips and VMT - Operations only - Construction was modeled in excel.

Architectural Coating - Operations only - Construction was modeled in excel.

Vehicle Trips - Mobile emissions were modeled outside of CalEEMod.

Energy Use - No Natural gas infrastructure. PRoject would pconsume approximately 18,188,000 kwH/year. This would be offset by onsite renewable energy and purchasing of 100 percent renewable elec.

Water And Wastewater - Per Applicant Office building would consume 3,241,411 gallons.

Solid Waste - Provided per applicant - 225 tons/year. Would comply with AB/SB regulations.

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generators and Fire Pumps - Emergency generator would have a rating of 400kW and be tested monthly for 15 minutes

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	124,750.00	0.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	374,250.00	0.00
tblArchitecturalCoating	ConstArea_Parking	24,630.00	0.00
tblConstructionPhase	NumDays	18.00	0.00
tblConstructionPhase	NumDays	230.00	0.00
tblConstructionPhase	NumDays	20.00	0.00
tblConstructionPhase	NumDays	8.00	0.00
tblConstructionPhase	NumDays	18.00	0.00
tblConstructionPhase	NumDays	5.00	0.00
tblConstructionPhase	PhaseEndDate	5/16/2023	4/20/2023
tblConstructionPhase	PhaseEndDate	3/27/2023	5/9/2022
tblConstructionPhase	PhaseEndDate	4/20/2022	3/23/2022
tblConstructionPhase	PhaseEndDate	5/9/2022	4/27/2022
tblConstructionPhase	PhaseEndDate	4/20/2023	3/27/2023
tblConstructionPhase	PhaseEndDate	4/27/2022	4/20/2022
tblEnergyUse	LightingElect	1.75	5.89
tblEnergyUse	LightingElect	3.58	12.04

tblEnergyUse	LightingElect	0.35	1.18
tblEnergyUse	NT24E	4.80	16.15
tblEnergyUse	NT24NG	1.01	0.00
tblEnergyUse	T24E	3.50	13.19
tblEnergyUse	T24E	3.66	13.79
tblEnergyUse	T24NG	18.14	0.00
tblLandUse	LandUseSquareFeet	534,400.00	404,000.00
tblLandUse	LandUseSquareFeet	33,976.80	34,020.36
tblLandUse	LotAcreage	5.73	1.47
tblLandUse	LotAcreage	12.02	2.50
tblProjectCharacteristics	CH4IntensityFactor	0.033	0
tblProjectCharacteristics	CO2IntensityFactor	203.98	0
tblProjectCharacteristics	N2OIntensityFactor	0.004	0
tblSolidWaste	SolidWasteGenerationRate	232.04	225.00
tblStationaryGeneratorsPumpsEF	CH4_EF	0.07	0.07
tblStationaryGeneratorsPumpsEF	ROG_EF	2.2480e-003	2.2477e-003
tblStationaryGeneratorsPumpsUse	HorsePowerValue	0.00	536.00
tblStationaryGeneratorsPumpsUse	HoursPerDay	0.00	0.25
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblTripsAndVMT	VendorTripNumber	114.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	18.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	267.00	0.00

tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	53.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	2.21	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	0.70	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	9.74	0.00
tblWater	IndoorWaterUseRate	44,344,570.12	3,241,411.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	4.6051	0.0000	0.0000	4.2656	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0000	0.0000	0.0000	0.0000	0.0000	0.5065	0.0000	0.0000	0.4733	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**4.6051**	**0.0000**	**0.0000**	**4.2656**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	4.6051	0.0000	0.0000	4.2656	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

2023	0.0000	0.0000	0.0000	0.0000	0.0000	0.5065	0.0000	0.0000	0.4733	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**4.6051**	**0.0000**	**0.0000**	**4.2656**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**6.4810**	**0.6161**	**0.7229**	**1.0700e-003**	**0.0000**	**0.0329**	**0.0329**	**0.0000**	**0.0329**	**0.0329**		**112.8435**	**112.8435**	**0.0167**	**0.0000**	**113.2604**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Area	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**6.4810**	**0.6161**	**0.7229**	**1.0700e-003**	**0.0000**	**0.0329**	**0.0329**	**0.0000**	**0.0329**	**0.0329**		**112.8435**	**112.8435**	**0.0167**	**0.0000**	**113.2604**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/24/2022	3/23/2022	5	0	
2	Site Preparation	Site Preparation	4/21/2022	4/20/2022	5	0	
3	Grading	Grading	4/28/2022	4/27/2022	5	0	
4	Building Construction	Building Construction	5/10/2022	5/9/2022	5	0	
5	Paving	Paving	3/28/2023	3/27/2023	5	0	
6	Architectural Coating	Architectural Coating	4/21/2023	4/20/2023	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 2.65

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	2	6.00	9	0.56

Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Building Construction	Cranes	1	7.00	231	0.29
Demolition	Excavators	3	8.00	158	0.38
Grading	Excavators	1	8.00	158	0.38
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Grading	Graders	1	8.00	187	0.41
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	2	6.00	132	0.36
Paving	Rollers	2	6.00	80	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Grading	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	6	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	8	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.3 Site Preparation - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.4 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.6 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Paving	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Paving	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Enclosed Parking Structure	0.00	0.00	0.00		
General Office Building	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6
Enclosed Parking Structure	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
General Office Building	9.50	7.30	7.30	33.00	48.00	19.00	77	19	4
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Enclosed Parking Structure	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
General Office Building	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Parking Lot	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Unmitigated	6.2612	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e

SubCategory	lb/day										lb/day					
Architectural Coating	0.7598					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.4865					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0149	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Total	**6.2612**	**1.4700e-003**	**0.1622**	**1.0000e-005**		**5.8000e-004**	**5.8000e-004**		**5.8000e-004**	**5.8000e-004**		**0.3486**	**0.3486**	**9.1000e-004**		**0.3713**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7598					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.4865					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0149	1.4700e-003	0.1622	1.0000e-005		5.8000e-004	5.8000e-004		5.8000e-004	5.8000e-004		0.3486	0.3486	9.1000e-004		0.3713
Total	**6.2612**	**1.4700e-003**	**0.1622**	**1.0000e-005**		**5.8000e-004**	**5.8000e-004**		**5.8000e-004**	**5.8000e-004**		**0.3486**	**0.3486**	**9.1000e-004**		**0.3713**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	536	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Emergency Generator - Diesel	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**0.2199**	**0.6146**	**0.5607**	**1.0600e-003**		**0.0324**	**0.0324**		**0.0324**	**0.0324**		**112.4949**	**112.4949**	**0.0158**		**112.8892**

11.0 Vegetation

Project Operations GHG Summary-Buildout Year 2025 Emissions

Source Category	$MTCO_2e$/year
Area	0.03
Electricity[a]	0
Natural Gas[b]	0
Mobile	2,378
Waste	113
Water	4
Stationary	1
Total Project Emissions	**2,496**

[a] The Project will purchase 100% renewable electricity from Peninsula Clean Energy, therefore no GHG emissions would be associated with Project's electricity consumption

[b] The Proposed Project would not have any natural gas infrastructure.

Commonwealth Building 3 Project - Operational Emissions - San Mateo County, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Commonwealth Building 3 Project - Operational Emissions

San Mateo County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	249.50	1000sqft	1.47	249,500.00	0
Enclosed Parking Structure	1,336.00	Space	2.50	404,000.00	0
Parking Lot	6.50	1000sqft	0.15	6,500.00	0
City Park	0.78	Acre	0.78	34,020.36	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	70
Climate Zone	5			**Operational Year**	2025

Utility Company Pacific Gas and Electric Company

CO2 Intensity (lb/MWhr)	0	**CH4 Intensity (lb/MWhr)**	0	**N2O Intensity (lb/MWhr)**	0

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Project would produce/purchase 100 percent renewable energy.

Land Use - Proposed land uses.

Construction Phase - Operations only - Construction was modeled in excel.

Grading - Operations only - Construction was modeled in excel.

Trips and VMT - Operations only - Construction was modeled in excel.

Architectural Coating - Operations only - Construction was modeled in excel.

Vehicle Trips - Mobile emissions were modeled outside of CalEEMod.

Energy Use - No Natural gas infrastructure. PRoject would pconsume approximately 18,188,000 kwH/year. This would be offset by onsite renewable energy and purchasing of 100 percent renewable elec.

Water And Wastewater - Per Applicant Office building would consume 3,241,411 gallons.

Solid Waste - Provided per applicant - 225 tons/year. Would comply with AB/SB regulations.

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generators and Fire Pumps - Emergency generator would have a rating of 400kW and be tested monthly for 15 minutes.

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	124,750.00	0.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	374,250.00	0.00
tblArchitecturalCoating	ConstArea_Parking	24,630.00	0.00
tblConstructionPhase	NumDays	18.00	0.00
tblConstructionPhase	NumDays	230.00	0.00
tblConstructionPhase	NumDays	20.00	0.00
tblConstructionPhase	NumDays	8.00	0.00
tblConstructionPhase	NumDays	18.00	0.00
tblConstructionPhase	NumDays	5.00	0.00
tblConstructionPhase	PhaseEndDate	5/16/2023	4/20/2023
tblConstructionPhase	PhaseEndDate	3/27/2023	5/9/2022
tblConstructionPhase	PhaseEndDate	4/20/2022	3/23/2022
tblConstructionPhase	PhaseEndDate	5/9/2022	4/27/2022
tblConstructionPhase	PhaseEndDate	4/20/2023	3/27/2023
tblConstructionPhase	PhaseEndDate	4/27/2022	4/20/2022
tblEnergyUse	LightingElect	1.75	5.89
tblEnergyUse	LightingElect	3.58	12.04

tblEnergyUse	LightingElect	0.35	1.18
tblEnergyUse	NT24E	4.80	16.15
tblEnergyUse	NT24NG	1.01	0.00
tblEnergyUse	T24E	3.50	13.19
tblEnergyUse	T24E	3.66	13.79
tblEnergyUse	T24NG	18.14	0.00
tblLandUse	LandUseSquareFeet	534,400.00	404,000.00
tblLandUse	LandUseSquareFeet	33,976.80	34,020.36
tblLandUse	LotAcreage	5.73	1.47
tblLandUse	LotAcreage	12.02	2.50
tblProjectCharacteristics	CH4IntensityFactor	0.033	0
tblProjectCharacteristics	CO2IntensityFactor	203.98	0
tblProjectCharacteristics	N2OIntensityFactor	0.004	0
tblSolidWaste	SolidWasteGenerationRate	232.04	225.00
tblStationaryGeneratorsPumpsEF	CH4_EF	0.07	0.07
tblStationaryGeneratorsPumpsEF	ROG_EF	2.2480e-003	2.2477e-003
tblStationaryGeneratorsPumpsUse	HorsePowerValue	0.00	536.00
tblStationaryGeneratorsPumpsUse	HoursPerDay	0.00	0.25
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblTripsAndVMT	VendorTripNumber	114.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	18.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	267.00	0.00

tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	53.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	2.21	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	0.70	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	9.74	0.00
tblWater	IndoorWaterUseRate	44,344,570.12	3,241,411.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					

2022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
		Highest		

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1413	1.3000e-004	0.0146	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005	0.0000	0.0285	0.0285	7.0000e-005	0.0000	0.0303
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	1.3200e-003	3.6900e-003	3.3600e-003	1.0000e-005		1.9000e-004	1.9000e-004		1.9000e-004	1.9000e-004	0.0000	0.6123	0.6123	9.0000e-005	0.0000	0.6145

Waste						0.0000	0.0000		0.0000	0.0000	45.6872	0.0000	45.6872	2.7000	0.0000	113.1880
Water						0.0000	0.0000		0.0000	0.0000	1.0284	0.0000	1.0284	0.1056	2.4900e-003	4.4121
Total	**1.1426**	**3.8200e-003**	**0.0180**	**1.0000e-005**	**0.0000**	**2.4000e-004**	**2.4000e-004**	**0.0000**	**2.4000e-004**	**2.4000e-004**	**46.7155**	**0.6408**	**47.3563**	**2.8058**	**2.4900e-003**	**118.2449**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1413	1.3000e-004	0.0146	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005	0.0000	0.0285	0.0285	7.0000e-005	0.0000	0.0303
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	1.3200e-003	3.6900e-003	3.3600e-003	1.0000e-005		1.9000e-004	1.9000e-004		1.9000e-004	1.9000e-004	0.0000	0.6123	0.6123	9.0000e-005	0.0000	0.6145
Waste						0.0000	0.0000		0.0000	0.0000	45.6872	0.0000	45.6872	2.7000	0.0000	113.1880
Water						0.0000	0.0000		0.0000	0.0000	1.0284	0.0000	1.0284	0.1056	2.4900e-003	4.4121
Total	**1.1426**	**3.8200e-003**	**0.0180**	**1.0000e-005**	**0.0000**	**2.4000e-004**	**2.4000e-004**	**0.0000**	**2.4000e-004**	**2.4000e-004**	**46.7155**	**0.6408**	**47.3563**	**2.8058**	**2.4900e-003**	**118.2449**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description

1	Demolition	Demolition	3/24/2022	3/23/2022	5	0	
2	Site Preparation	Site Preparation	4/21/2022	4/20/2022	5	0	
3	Grading	Grading	4/28/2022	4/27/2022	5	0	
4	Building Construction	Building Construction	5/10/2022	5/9/2022	5	0	
5	Paving	Paving	3/28/2023	3/27/2023	5	0	
6	Architectural Coating	Architectural Coating	4/21/2023	4/20/2023	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 2.65

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating –

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	2	6.00	9	0.56
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Building Construction	Cranes	1	7.00	231	0.29
Demolition	Excavators	3	8.00	158	0.38
Grading	Excavators	1	8.00	158	0.38
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Grading	Graders	1	8.00	187	0.41
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	2	6.00	132	0.36
Paving	Rollers	2	6.00	80	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Grading	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37

Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	6	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	8	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.3 Site Preparation - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.4 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.6 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Paving	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Paving	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Enclosed Parking Structure	0.00	0.00	0.00		
General Office Building	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6
Enclosed Parking Structure	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
General Office Building	9.50	7.30	7.30	33.00	48.00	19.00	77	19	4
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Enclosed Parking Structure	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
General Office Building	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Parking Lot	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
City Park	0	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	7.70832e+006	0.0000	0.0000	0.0000	0.0000
General Office Building	1.0474e+007	0.0000	0.0000	0.0000	0.0000
Parking Lot	7670	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			

City Park	0	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	7.70832e+006	0.0000	0.0000	0.0000	0.0000
General Office Building	1.0474e+007	0.0000	0.0000	0.0000	0.0000
Parking Lot	7670	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.1413	1.3000e-004	0.0146	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005	0.0000	0.0285	0.0285	7.0000e-005	0.0000	0.0303
Unmitigated	1.1413	1.3000e-004	0.0146	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005	0.0000	0.0285	0.0285	7.0000e-005	0.0000	0.0303

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1387					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Consumer Products	1.0013					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.3400e-003	1.3000e-004	0.0146	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005	0.0000	0.0285	0.0285	7.0000e-005	0.0000	0.0303
Total	**1.1413**	**1.3000e-004**	**0.0146**	**0.0000**		**5.0000e-005**	**5.0000e-005**		**5.0000e-005**	**5.0000e-005**	**0.0000**	**0.0285**	**0.0285**	**7.0000e-005**	**0.0000**	**0.0303**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1387					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.0013					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.3400e-003	1.3000e-004	0.0146	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005	0.0000	0.0285	0.0285	7.0000e-005	0.0000	0.0303
Total	**1.1413**	**1.3000e-004**	**0.0146**	**0.0000**		**5.0000e-005**	**5.0000e-005**		**5.0000e-005**	**5.0000e-005**	**0.0000**	**0.0285**	**0.0285**	**7.0000e-005**	**0.0000**	**0.0303**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	1.0284	0.1056	2.4900e-003	4.4121

Unmitigated	1.0284	0.1056	2.4900e-003	4.4121

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
City Park	0 / 0.929355	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0 / 0	0.0000	0.0000	0.0000	0.0000

General Office Building	3.24141 / 27.1789	1.0284	0.1056	2.4900e-003	4.4121
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**1.0284**	**0.1056**	**2.4900e-003**	**4.4121**

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
City Park	0 / 0.929355	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0 / 0	0.0000	0.0000	0.0000	0.0000
General Office Building	3.24141 / 27.1789	1.0284	0.1056	2.4900e-003	4.4121
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**1.0284**	**0.1056**	**2.4900e-003**	**4.4121**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	45.6872	2.7000	0.0000	113.1880
Unmitigated	45.6872	2.7000	0.0000	113.1880

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
City Park	0.07	0.0142	8.4000e-004	0.0000	0.0352
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000
General Office Building	225	45.6730	2.6992	0.0000	113.1528
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		**45.6872**	**2.7000**	**0.0000**	**113.1880**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
City Park	0.07	0.0142	8.4000e-004	0.0000	0.0352
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000
General Office Building	225	45.6730	2.6992	0.0000	113.1528
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		**45.6872**	**2.7000**	**0.0000**	**113.1880**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	536	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	tons/yr										MT/yr					
Emergency Generator - Diesel (300 - 600 HP)	1.3200e-003	3.6900e-003	3.3600e-003	1.0000e-005		1.9000e-004	1.9000e-004		1.9000e-004	1.9000e-004	0.0000	0.6123	0.6123	9.0000e-005	0.0000	0.6145
Total	**1.3200e-003**	**3.6900e-003**	**3.3600e-003**	**1.0000e-005**		**1.9000e-004**	**1.9000e-004**		**1.9000e-004**	**1.9000e-004**	**0.0000**	**0.6123**	**0.6123**	**9.0000e-005**	**0.0000**	**0.6145**

11.0 Vegetation

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Running Exhaust Emission Factor (g/mile)												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Employees[2,4]	Weekday	260	2025	4,298	6.13	0.01	0.05	0.70	0.00	0.32	0.001	0.32	0.08	0.00	0.08	302.74	0.00	0.01
	Saturday	52	2025	430	6.13	0.01	0.05	0.70	0.00	0.32	0.00	0.32	0.08	0.00	0.08	302.74	0.00	0.01
	Sunday	52	2025	430	6.13	0.01	0.05	0.70	0.00	0.32	0.00	0.32	0.08	0.00	0.08	302.74	0.00	0.01

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Running Exhaust Emission Factor (g/mile)												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Delivery Trucks[3]	Weekday	260	2025	50	6.13	0.06	1.57	0.20	0.01	0.40	0.03	0.42	0.10	0.03	0.13	1,227.02	0.00	0.19

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 1,996 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Non-Running Emission Factors (g/trip)[1]												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Employees[2,4]	Weekday	260	2025	4,298	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03
	Saturday	52	2025	430	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03
	Sunday	52	2025	430	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Non-Running Emission Factors (g/trip)[1]												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Delivery Trucks[3]	Weekday	260	2025	50	6.13	0.17	2.34	2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	431.62	0.01	0.07

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 1,996 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
Employees[2,4]	Weekday	260	2025	4,298	6.13	9.62	2.95	72.30	0.18	18.31	0.09	18.40	4.54	0.08	4.63	18,304.94	0.85	0.61	2,158.78	0.10	0.07	2,182.70
	Saturday	52	2025	430	6.13	0.96	0.30	7.23	0.02	1.83	0.01	1.84	0.45	0.01	0.46	1,830.49	0.08	0.06	43.18	0.00	0.00	43.65
	Sunday	52	2025	430	6.13	0.96	0.30	7.23	0.02	1.83	0.01	1.84	0.45	0.01	0.46	1,830.49	0.08	0.06	43.18	0.00	0.00	43.65

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
Delivery Trucks[3]	Weekday	260	2025	50	6.13	0.06	1.32	0.42	0.01	0.27	0.02	0.29	0.07	0.02	0.09	876.02	0.00	0.14	103.31	0.00	0.02	108.17

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 1,996 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Emissions Summary

Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
9.68	4.27	72.72	0.18	18.58	0.11	18.69	4.61	0.10	4.72	19,180.96	0.85	0.75	2,348.44	0.10	0.09	2,378.18

Employee Emission Factors

	Emission Rate (g/mi)								
Year	**ROG**	**NOX**	**CO**	**SOX**	**PM10 Fugitive**	**PM10 Exhaust**	**PM10 Total**	**PM2.5 Fugitive**	**PM2.5 Exhaust**
2025	9.41E-03	5.09E-02	7.03E-01	2.90E-03	3.16E-01	1.26E-03	3.17E-01	7.83E-02	1.16E-03
2026	8.43E-03	4.59E-02	6.64E-01	2.84E-03	3.16E-01	1.21E-03	3.17E-01	7.83E-02	1.11E-03
2027	7.61E-03	4.17E-02	6.30E-01	2.79E-03	3.16E-01	1.14E-03	3.17E-01	7.83E-02	1.05E-03

Employee Emission Fa

Year	PM2.5 Total	CO2	CH4	N2O	TOG	ROG	NOX	CO
2025	7.94E-02	3.03E+02	2.38E-03	5.08E-03	1.37E-02	9.57E-01	0.00E+00	3.32E+00
2026	7.94E-02	2.99E+02	2.17E-03	4.77E-03	1.23E-02	9.13E-01	2.83E-01	3.15E+00
2027	7.93E-02	2.95E+02	1.99E-03	4.51E-03	1.11E-02	8.78E-01	2.68E-01	3.00E+00

Employee Emission Fa

	Emission Rate (g/trip)								
Year	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4
2025	7.44E-04	0.00E+00	2.01E-03	2.01E-03	0.00E+00	1.85E-03	1.85E-03	7.75E+01	7.46E-02
2026	7.28E-04	0.00E+00	1.94E-03	1.94E-03	0.00E+00	1.79E-03	1.79E-03	7.65E+01	7.04E-02
2027	7.13E-04	0.00E+00	1.87E-03	1.87E-03	0.00E+00	1.72E-03	1.72E-03	7.54E+01	6.67E-02

Employee Emission Fa

Year	N2O	TOG
2025	3.32E-02	9.92E-01
2026	3.22E-02	9.46E-01
2027	3.14E-02	9.09E-01

Region	Bay Area AQMD
Model Year	Aggregate
Speed	Aggregate

Row Labels		Vehicle Category	Fuel	Sum of Population	Sum of Total VMT	Sum of Trips	Sum of ROG_RUNEX	Sum of NOx_RUNEX	Sum of CO_RUNEX
2025	**HHDT**	Diesel	36999.36709	4291887.365	543047.3038	1.67E-02	1.87E+00	8.01E-02
2025	**LHDT1**	Diesel	48554.9833	1867992.176	610760.6078	1.74E-01	1.56E+00	4.83E-01
2025	**LHDT2**	Diesel	20722.92747	812264.4603	260668.3581	1.56E-01	1.15E+00	4.00E-01
2025	**MHDT**	Diesel	47777.21838	1988492.832	569132.4478	2.69E-02	1.12E+00	1.06E-01
2026	**HHDT**	Diesel	37718.53643	4322320.606	554032.375	1.62E-02	1.80E+00	7.59E-02
2026	**LHDT1**	Diesel	49042.65126	1878591.622	616894.8572	1.64E-01	1.40E+00	4.50E-01
2026	**LHDT2**	Diesel	21258.17833	824166.7295	267401.1406	1.49E-01	1.05E+00	3.81E-01
2026	**MHDT**	Diesel	48424.69575	1991810.509	577276.6363	2.34E-02	1.02E+00	9.67E-02
2027	**HHDT**	Diesel	38306.74535	4345181.15	563079.6268	1.56E-02	1.74E+00	7.22E-02
2027	**LHDT1**	Diesel	49401.37151	1880332.757	621407.1067	1.55E-01	1.26E+00	4.21E-01
2027	**LHDT2**	Diesel	21723.88842	831733.009	273259.1876	1.43E-01	9.64E-01	3.65E-01
2027	**MHDT**	Diesel	48915.06097	1988306.226	583476.8165	2.04E-02	9.38E-01	8.88E-02
Grand Total				**468845.6243**	**27023079.44**	**6040436.464**	**1.06E+00**	**1.59E+01**	**3.02E+00**

Year	Vehicle Category	Fuel	Population	VMT (miles/day)	Trips (trips/day)	ROG_RUNEX	NOx_RUNEX	CO_RUNEX
2025	HHDT	Diesel	36999.37	4291887.37	543047.30	1.67E-02	1.87E+00	8.01E-02
2025	LHDT1	Diesel	48554.98	1867992.18	610760.61	1.74E-01	1.56E+00	4.83E-01
2025	LHDT2	Diesel	20722.93	812264.46	260668.36	1.56E-01	1.15E+00	4.00E-01
2025	MHDT	Diesel	47777.22	1988492.83	569132.45	2.69E-02	1.12E+00	1.06E-01
2026	HHDT	Diesel	37718.54	4322320.61	554032.38	1.62E-02	1.80E+00	7.59E-02
2026	LHDT1	Diesel	49042.65	1878591.62	616894.86	1.64E-01	1.40E+00	4.50E-01
2026	LHDT2	Diesel	21258.18	824166.73	267401.14	1.49E-01	1.05E+00	3.81E-01
2026	MHDT	Diesel	48424.70	1991810.51	577276.64	2.34E-02	1.02E+00	9.67E-02
2027	HHDT	Diesel	38306.75	4345181.15	563079.63	1.56E-02	1.74E+00	7.22E-02
2027	LHDT1	Diesel	49401.37	1880332.76	621407.11	1.55E-01	1.26E+00	4.21E-01
2027	LHDT2	Diesel	21723.89	831733.01	273259.19	1.43E-01	9.64E-01	3.65E-01
2027	MHDT	Diesel	48915.06	1988306.23	583476.82	2.04E-02	9.38E-01	8.88E-02

Year	ROG_RUNEX	NOx_RUNEX	CO_RUNEX
2025	6.43E-02	1.57E+00	1.99E-01
2026	6.07E-02	1.48E+00	1.86E-01
2027	5.73E-02	1.39E+00	1.75E-01

THESE EMISSION FACTORS FEED INTO MOBILE CALCULATIONS-->

	1	2	3	4
	Year	ROG	NOX	CO
	2025	6.43E-02	1.57E+00	1.99E-01
	2026	6.07E-02	1.48E+00	1.86E-01
	2027	5.73E-02	1.39E+00	1.75E-01

Emission Rate (g/mi)						
Sum of SOx_RUNEX	Sum of PM10_PMTW	Sum of PM10_PMBW	Sum of PM10_RUNEX	Sum of PM2.5_PMTW	Sum of PM2.5_PMBW	Sum of PM2.5_RUNEX
1.53E-02	3.52E-02	7.89E-02	2.69E-02	8.80E-03	2.76E-02	2.58E-02
6.01E-03	1.20E-02	7.80E-02	3.75E-02	3.00E-03	2.73E-02	3.59E-02
7.19E-03	1.20E-02	9.10E-02	3.30E-02	3.00E-03	3.19E-02	3.16E-02
1.08E-02	1.20E-02	4.56E-02	1.23E-02	3.00E-03	1.60E-02	1.18E-02
1.51E-02	3.52E-02	7.91E-02	2.68E-02	8.80E-03	2.77E-02	2.56E-02
6.00E-03	1.20E-02	7.80E-02	3.51E-02	3.00E-03	2.73E-02	3.36E-02
7.15E-03	1.20E-02	9.10E-02	3.15E-02	3.00E-03	3.19E-02	3.01E-02
1.08E-02	1.20E-02	4.56E-02	1.07E-02	3.00E-03	1.60E-02	1.03E-02
1.48E-02	3.52E-02	7.96E-02	2.66E-02	8.80E-03	2.79E-02	2.55E-02
6.00E-03	1.20E-02	7.80E-02	3.30E-02	3.00E-03	2.73E-02	3.16E-02
7.13E-03	1.20E-02	9.10E-02	3.02E-02	3.00E-03	3.19E-02	2.89E-02
1.08E-02	1.20E-02	4.56E-02	9.40E-03	3.00E-03	1.60E-02	8.99E-03
1.17E-01	**2.14E-01**	**8.81E-01**	**3.13E-01**	**5.34E-02**	**3.08E-01**	**2.99E-01**

Emission Rate (g/mi)						
SOx_RUNEX	PM10_PMTW	PM10_PMBW	PM10_RUNEX	PM2.5_PMTW	PM2.5_PMBW	PM2.5_RUNEX
1.53E-02	3.52E-02	7.89E-02	2.69E-02	8.80E-03	2.76E-02	2.58E-02
6.01E-03	1.20E-02	7.80E-02	3.75E-02	3.00E-03	2.73E-02	3.59E-02
7.19E-03	1.20E-02	9.10E-02	3.30E-02	3.00E-03	3.19E-02	3.16E-02
1.08E-02	1.20E-02	4.56E-02	1.23E-02	3.00E-03	1.60E-02	1.18E-02
1.51E-02	3.52E-02	7.91E-02	2.68E-02	8.80E-03	2.77E-02	2.56E-02
6.00E-03	1.20E-02	7.80E-02	3.51E-02	3.00E-03	2.73E-02	3.36E-02
7.15E-03	1.20E-02	9.10E-02	3.15E-02	3.00E-03	3.19E-02	3.01E-02
1.08E-02	1.20E-02	4.56E-02	1.07E-02	3.00E-03	1.60E-02	1.03E-02
1.48E-02	3.52E-02	7.96E-02	2.66E-02	8.80E-03	2.79E-02	2.55E-02
6.00E-03	1.20E-02	7.80E-02	3.30E-02	3.00E-03	2.73E-02	3.16E-02
7.13E-03	1.20E-02	9.10E-02	3.02E-02	3.00E-03	3.19E-02	2.89E-02
1.08E-02	1.20E-02	4.56E-02	9.40E-03	3.00E-03	1.60E-02	8.99E-03

Emission Rate (g/mi)						
SOx_RUNEX	PM10_PMTW	PM10_PMBW	PM10_RUNEX	PM2.5_PMTW	PM2.5_PMBW	PM2.5_RUNEX
1.16E-02	2.31E-02	7.24E-02	2.65E-02	5.78E-03	2.53E-02	2.53E-02
1.15E-02	2.31E-02	7.26E-02	2.54E-02	5.78E-03	2.54E-02	2.43E-02
1.14E-02	2.32E-02	7.28E-02	2.45E-02	5.79E-03	2.55E-02	2.34E-02

5	6	7	8	9	10	11
Emission Rate (g/mi)						
SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
1.16E-02	3.95E-01	2.65E-02	4.22E-01	1.05E-01	2.53E-02	1.30E-01
1.15E-02	3.96E-01	2.54E-02	4.21E-01	1.05E-01	2.43E-02	1.29E-01
1.14E-02	3.96E-01	2.45E-02	4.20E-01	1.05E-01	2.34E-02	1.28E-01

Sum of CO2_RUNEX	Sum of CH4_RUNEX	Sum of N2O_RUNEX	Sum of TOG_RUNEX	Sum of ROG_STREX	Sum of ROG_HOTSOAK	Sum of ROG_RUNLOSS	Sum of NOx_STREX
1.61E+03	7.78E-04	2.54E-01	1.91E-02	0.00E+00	0.00E+00	0.00E+00	2.92E+00
6.34E+02	8.08E-03	9.99E-02	1.98E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7.58E+02	7.23E-03	1.19E-01	1.77E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1.14E+03	1.25E-03	1.80E-01	3.06E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+00
1.59E+03	7.51E-04	2.50E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	2.95E+00
6.33E+02	7.61E-03	9.97E-02	1.86E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7.54E+02	6.92E-03	1.19E-01	1.70E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1.14E+03	1.09E-03	1.80E-01	2.66E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+00
1.57E+03	7.26E-04	2.47E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	2.95E+00
6.33E+02	7.19E-03	9.98E-02	1.76E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7.53E+02	6.65E-03	1.19E-01	1.63E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1.14E+03	9.50E-04	1.80E-01	2.33E-02	0.00E+00	0.00E+00	0.00E+00	1.64E+00
1.24E+04	**4.92E-02**	**1.95E+00**	**1.21E+00**	**0.00E+00**	**0.00E+00**	**0.00E+00**	**1.38E+01**

CO2_RUNEX	CH4_RUNEX	N2O_RUNEX	TOG_RUNEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	NOx_STREX
1.61E+03	7.78E-04	2.54E-01	1.91E-02	0.00E+00	0.00E+00	0.00E+00	2.92E+00
6.34E+02	8.08E-03	9.99E-02	1.98E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7.58E+02	7.23E-03	1.19E-01	1.77E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1.14E+03	1.25E-03	1.80E-01	3.06E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+00
1.59E+03	7.51E-04	2.50E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	2.95E+00
6.33E+02	7.61E-03	9.97E-02	1.86E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7.54E+02	6.92E-03	1.19E-01	1.70E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1.14E+03	1.09E-03	1.80E-01	2.66E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+00
1.57E+03	7.26E-04	2.47E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	2.95E+00
6.33E+02	7.19E-03	9.98E-02	1.76E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7.53E+02	6.65E-03	1.19E-01	1.63E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1.14E+03	9.50E-04	1.80E-01	2.33E-02	0.00E+00	0.00E+00	0.00E+00	1.64E+00

CO2_RUNEX	CH4_RUNEX	N2O_RUNEX	TOG_RUNEX	ROG_STREX	ROG_HOTSOAK	ROG_RUNLOSS	NOx_STREX
1.23E+03	2.99E-03	1.93E-01	7.32E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+00
1.21E+03	2.82E-03	1.91E-01	6.90E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+00
1.20E+03	2.66E-03	1.90E-01	6.53E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+00

12	13	14	15	16	17	18	19
CO2	**CH4**	**N2O**	**TOG**	**ROG**	**NOX**	**CO**	**SOX**
1.23E+03	2.99E-03	1.93E-01	7.32E-02	1.73E-01	2.34E+00	2.58E+00	4.09E-03
1.21E+03	2.82E-03	1.91E-01	6.90E-02	1.73E-01	4.08E+00	2.58E+00	4.02E-03
1.20E+03	2.66E-03	1.90E-01	6.53E-02	1.73E-01	4.08E+00	2.58E+00	3.96E-03

Emission Rate (g/trip)							
Sum of CO_STREX	Sum of SOx_STREX	Sum of PM10_STREX	Sum of PM2.5_STREX	Sum of CO2_STREX	Sum of CH4_STREX	Sum of N2O_STREX	Sum of TOG_STREX
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	**0.00E+00**	**0.00E+00**	**0.00E+00**	**0.00E+00**	**0.00E+00**	**0.00E+00**	**0.00E+00**

CO_STREX	SOx_STREX	PM10_STREX	PM2.5_STREX	CO2_STREX	CH4_STREX	N2O_STREX	TOG_STREX
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

CO_STREX	SOx_STREX	PM10_STREX	PM2.5_STREX	CO2_STREX	CH4_STREX	N2O_STREX	TOG_STREX
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

20 21 22 23 24 25 26 27

Emission Rate (g/trip)							
PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4
0.00E+00	2.15E-03	2.15E-03	0.00E+00	2.06E-03	2.06E-03	4.32E+02	8.05E-03
0.00E+00	2.03E-03	2.03E-03	0.00E+00	1.94E-03	1.94E-03	4.24E+02	8.02E-03
0.00E+00	1.92E-03	1.92E-03	0.00E+00	1.84E-03	1.84E-03	4.18E+02	8.01E-03

								Emission Rate (g/vehicle/day)-These EFs converted to g/trip by mulitply
Sum of TOG_HOTSOAK	Sum of TOG_RUNLOSS	Sum of ROG_IDLEX	Sum of ROG_DIURN	Sum of NOx_IDLEX	Sum of CO_IDLEX	Sum of SOx_IDLEX	Sum of PM10_IDLEX	
0.00E+00	0.00E+00	5.10E+00	0.00E+00	6.29E+01	7.42E+01	1.12E-01	3.16E-02	
0.00E+00	0.00E+00	1.10E-01	0.00E+00	1.92E+00	9.10E-01	1.24E-03	2.80E-02	
0.00E+00	0.00E+00	1.10E-01	0.00E+00	1.84E+00	9.10E-01	1.98E-03	2.80E-02	
0.00E+00	0.00E+00	2.32E-01	0.00E+00	1.29E+01	7.50E+00	2.12E-02	2.44E-02	
0.00E+00	0.00E+00	5.09E+00	0.00E+00	6.25E+01	7.42E+01	1.10E-01	3.03E-02	
0.00E+00	0.00E+00	1.10E-01	0.00E+00	1.83E+00	9.10E-01	1.23E-03	2.79E-02	
0.00E+00	0.00E+00	1.10E-01	0.00E+00	1.76E+00	9.10E-01	1.96E-03	2.80E-02	
0.00E+00	0.00E+00	2.21E-01	0.00E+00	1.25E+01	7.49E+00	2.11E-02	2.01E-02	
0.00E+00	0.00E+00	5.08E+00	0.00E+00	6.22E+01	7.42E+01	1.08E-01	2.92E-02	
0.00E+00	0.00E+00	1.10E-01	0.00E+00	1.75E+00	9.10E-01	1.22E-03	2.78E-02	
0.00E+00	0.00E+00	1.10E-01	0.00E+00	1.69E+00	9.10E-01	1.95E-03	2.81E-02	
0.00E+00	0.00E+00	2.13E-01	0.00E+00	1.22E+01	7.49E+00	2.10E-02	1.66E-02	
0.00E+00	**0.00E+00**	**1.66E+01**	**0.00E+00**	**2.36E+02**	**2.51E+02**	**4.03E-01**	**3.20E-01**	

Emission Rate (g/trip)							
TOG_HOTSOAK	TOG_RUNLOSS	ROG_IDLEX	ROG_DIURN	NOx_IDLEX	CO_IDLEX	SOx_IDLEX	PM10_IDLEX
0.00E+00	0.00E+00	3.48E-01	0.00E+00	4.29E+00	5.06E+00	7.64E-03	2.16E-03
0.00E+00	0.00E+00	8.73E-03	0.00E+00	1.52E-01	7.23E-02	9.88E-05	2.22E-03
0.00E+00	0.00E+00	8.73E-03	0.00E+00	1.46E-01	7.23E-02	1.57E-04	2.23E-03
0.00E+00	0.00E+00	1.95E-02	0.00E+00	1.08E+00	6.30E-01	1.78E-03	2.05E-03
0.00E+00	0.00E+00	3.46E-01	0.00E+00	4.26E+00	5.05E+00	7.49E-03	2.06E-03
0.00E+00	0.00E+00	8.73E-03	0.00E+00	1.46E-01	7.23E-02	9.79E-05	2.22E-03
0.00E+00	0.00E+00	8.73E-03	0.00E+00	1.40E-01	7.23E-02	1.56E-04	2.23E-03
0.00E+00	0.00E+00	1.86E-02	0.00E+00	1.05E+00	6.29E-01	1.77E-03	1.68E-03
0.00E+00	0.00E+00	3.46E-01	0.00E+00	4.23E+00	5.05E+00	7.36E-03	1.99E-03
0.00E+00	0.00E+00	8.73E-03	0.00E+00	1.39E-01	7.23E-02	9.72E-05	2.21E-03
0.00E+00	0.00E+00	8.73E-03	0.00E+00	1.34E-01	7.23E-02	1.55E-04	2.23E-03
0.00E+00	0.00E+00	1.78E-02	0.00E+00	1.02E+00	6.28E-01	1.76E-03	1.39E-03

Emission Rate (g/trip)							
TOG_HOTSOAK	TOG_RUNLOSS	ROG_IDLEX	ROG_DIURN	NOx_IDLEX	CO_IDLEX	SOx_IDLEX	PM10_IDLEX
0.00E+00	0.00E+00	1.73E-01	0.00E+00	2.34E+00	2.58E+00	4.09E-03	2.15E-03
0.00E+00	0.00E+00	1.73E-01	0.00E+00	2.32E+00	2.58E+00	4.02E-03	2.03E-03
0.00E+00	0.00E+00	1.73E-01	0.00E+00	2.30E+00	2.58E+00	3.96E-03	1.92E-03

28 29

N2O	TOG
6.80E-02	1.97E-01
6.68E-02	1.97E-01
6.59E-02	1.96E-01

ing by population and dividing by trips per day (same as CalEEMod method)

Sum of PM2.5_IDLEX	Sum of CO2_IDLEX	Sum of CH4_IDLEX	Sum of N2O_IDLEX	Sum of TOG_IDLEX	Sum of TOG_DIURN
3.03E-02	1.18E+04	2.37E-01	1.86E+00	5.81E+00	0.00E+00
2.68E-02	1.31E+02	5.10E-03	2.07E-02	1.25E-01	0.00E+00
2.68E-02	2.09E+02	5.10E-03	3.29E-02	1.25E-01	0.00E+00
2.33E-02	2.24E+03	1.08E-02	3.53E-01	2.64E-01	0.00E+00
2.90E-02	1.16E+04	2.36E-01	1.83E+00	5.79E+00	0.00E+00
2.67E-02	1.30E+02	5.10E-03	2.05E-02	1.25E-01	0.00E+00
2.68E-02	2.07E+02	5.10E-03	3.26E-02	1.25E-01	0.00E+00
1.92E-02	2.23E+03	1.03E-02	3.51E-01	2.52E-01	0.00E+00
2.79E-02	1.14E+04	2.36E-01	1.80E+00	5.78E+00	0.00E+00
2.66E-02	1.29E+02	5.10E-03	2.03E-02	1.25E-01	0.00E+00
2.68E-02	2.06E+02	5.10E-03	3.24E-02	1.25E-01	0.00E+00
1.59E-02	2.22E+03	9.88E-03	3.49E-01	2.42E-01	0.00E+00
3.06E-01	**4.26E+04**	**7.71E-01**	**6.71E+00**	**1.89E+01**	**0.00E+00**

PM2.5_IDLEX	CO2_IDLEX	CH4_IDLEX	N2O_IDLEX	TOG_IDLEX	TOG_DIURN
2.06E-03	8.06E+02	1.61E-02	1.27E-01	3.96E-01	0.00E+00
2.13E-03	1.04E+01	4.05E-04	1.64E-03	9.93E-03	0.00E+00
2.13E-03	1.66E+01	4.05E-04	2.61E-03	9.93E-03	0.00E+00
1.96E-03	1.88E+02	9.05E-04	2.96E-02	2.22E-02	0.00E+00
1.97E-03	7.91E+02	1.61E-02	1.25E-01	3.94E-01	0.00E+00
2.12E-03	1.03E+01	4.05E-04	1.63E-03	9.93E-03	0.00E+00
2.13E-03	1.65E+01	4.05E-04	2.59E-03	9.93E-03	0.00E+00
1.61E-03	1.87E+02	8.62E-04	2.94E-02	2.11E-02	0.00E+00
1.90E-03	7.78E+02	1.61E-02	1.23E-01	3.93E-01	0.00E+00
2.11E-03	1.03E+01	4.05E-04	1.62E-03	9.93E-03	0.00E+00
2.13E-03	1.63E+01	4.05E-04	2.58E-03	9.93E-03	0.00E+00
1.33E-03	1.86E+02	8.28E-04	2.93E-02	2.03E-02	0.00E+00

PM2.5_IDLEX	CO2_IDLEX	CH4_IDLEX	N2O_IDLEX	TOG_IDLEX	TOG_DIURN
2.06E-03	4.32E+02	8.05E-03	6.80E-02	1.97E-01	0.00E+00
1.94E-03	4.24E+02	8.02E-03	6.68E-02	1.97E-01	0.00E+00
1.84E-03	4.18E+02	8.01E-03	6.59E-02	1.96E-01	0.00E+00

Road Dust Emission Factors

Daily Paved Road Dust EF[1]

$$E_{ext} = [\, k\,(sL)^{0.91} \times (W)^{1.02} \,]$$

EF_{paved}	Annual or other long-term average emission factor in the same units as k
k	particle size multiplier for particle size range and units of interest
sL	road surface silt loading (g/m^2)
W	average weight (tons) of all the vehicles raveling the road (2.4 tons)
P	Number of "wet' days with at least 0.254 (0.01 in) of precipitation during the averaging period
N	Number of days in the averaging period (e.g. 365 for annual, 91 for seasonal, 30 for monthly)

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	0.997898	0.244939
sL (g/m^2)	0.1	0.1
W (tons)	2.4	2.4
EF (g/mi)	3.00E-01	7.36E-02

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.1 Paved Roads, Table 13.2.1-1

Daily Unpaved Road Dust EF[1]

$$E.F._{\text{dust},i} = \left(\frac{k(s/12)^1 (S/30)^{0.5}}{(M/0.5)^{0.2}} - C \right)$$

k	particle size multiplier for particle size range and units of interest
s	surface material silt content (%)
M	surface material moisture content (%)
S	mean vehicle speed (mph)
C	emission factor for 1980s vehicle fleet exhaust, brakewear and tire wear

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	816.462	81.6462
s[3]	8.5	8.5
M	0.5	0.5
S	#REF!	#REF!
C	0.213187	0.163292
EF (g/mi)	#REF!	#REF!

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-2
3) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-1, "Construction sites"

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EMFAC2017 SAFE Adjustment Factors

*Applies to gasoline LDA,LDT1, LDT2, and MDV

Year	NOx Exhaust	TOG Evaporative	TOG Exhaust	PM Exhaust	CO Exhaust	CO2 Exhaust
2021	1.0002	1.0001	1.0002	1.0009	1.0005	1.0023
2022	1.0004	1.0003	1.0004	1.0018	1.0014	1.0065
2023	1.0007	1.0006	1.0007	1.0032	1.0027	1.0126
2024	1.0012	1.0010	1.0011	1.0051	1.0044	1.0207
2025	1.0018	1.0016	1.0016	1.0074	1.0065	1.0309
2026	1.0023	1.0022	1.0020	1.0091	1.0083	1.0394
2027	1.0028	1.0028	1.0024	1.0105	1.0102	1.0475
2028	1.0034	1.0035	1.0028	1.0117	1.0120	1.0554
2029	1.0040	1.0042	1.0032	1.0129	1.0138	1.0629
2030	1.0047	1.0051	1.0037	1.0142	1.0156	1.0702
2031	1.0054	1.0061	1.0042	1.0155	1.0173	1.0770
2032	1.0061	1.0072	1.0047	1.0169	1.0189	1.0834
2033	1.0068	1.0083	1.0052	1.0182	1.0204	1.0893
2034	1.0075	1.0095	1.0058	1.0196	1.0218	1.0947
2035	1.0081	1.0108	1.0063	1.0210	1.0232	1.0997
2036	1.0088	1.0121	1.0069	1.0223	1.0244	1.1041
2037	1.0094	1.0134	1.0074	1.0236	1.0255	1.1080
2038	1.0099	1.0148	1.0079	1.0248	1.0265	1.1114
2039	1.0104	1.0161	1.0085	1.0259	1.0274	1.1143
2040	1.0109	1.0174	1.0090	1.0270	1.0281	1.1168
2041	1.0113	1.0186	1.0095	1.0279	1.0288	1.1189
2042	1.0116	1.0198	1.0099	1.0286	1.0294	1.1207
2043	1.0119	1.0207	1.0103	1.0293	1.0299	1.1221
2044	1.0122	1.0216	1.0106	1.0299	1.0303	1.1233
2045	1.0124	1.0225	1.0109	1.0303	1.0306	1.1243
2046	1.0125	1.0233	1.0111	1.0308	1.0309	1.1251
2047	1.0127	1.0240	1.0113	1.0311	1.0311	1.1258
2048	1.0128	1.0246	1.0115	1.0314	1.0313	1.1263
2049	1.0128	1.0252	1.0116	1.0316	1.0315	1.1268
2050	1.0129	1.0257	1.0117	1.0318	1.0316	1.1272

Year	NOx Exhaust	TOG Evaporati	TOG Exhaust	PM Exhaust	CO Exhaust	CO2 Exhaust
2021	1.0002	1.0001	1.0002	1.0009	1.0005	1.0023
2022	1.0004	1.0003	1.0004	1.0018	1.0014	1.0065
2023	1.0007	1.0006	1.0007	1.0032	1.0027	1.0126
2024	1.0012	1.0010	1.0011	1.0051	1.0044	1.0207
2025	1.0018	1.0016	1.0016	1.0074	1.0065	1.0309
2026	1.0023	1.0022	1.0020	1.0091	1.0083	1.0394
2027	1.0028	1.0028	1.0024	1.0105	1.0102	1.0475
2028	1.0034	1.0035	1.0028	1.0117	1.0120	1.0554
2029	1.0040	1.0042	1.0032	1.0129	1.0138	1.0629
2030	1.0047	1.0051	1.0037	1.0142	1.0156	1.0702
2031	1.0054	1.0061	1.0042	1.0155	1.0173	1.077
2032	1.0061	1.0072	1.0047	1.0169	1.0189	1.0834
2033	1.0068	1.0083	1.0052	1.0182	1.0204	1.0893
2034	1.0075	1.0095	1.0058	1.0196	1.0218	1.0947
2035	1.0081	1.0108	1.0063	1.0210	1.0232	1.0997
2036	1.0088	1.0121	1.0069	1.0223	1.0244	1.1041
2037	1.0094	1.0134	1.0074	1.0236	1.0255	1.108
2038	1.0099	1.0148	1.0079	1.0248	1.0265	1.1114
2039	1.0104	1.0161	1.0085	1.0259	1.0274	1.1143
2040	1.0109	1.0174	1.0090	1.0270	1.0281	1.1168
2041	1.0113	1.0186	1.0095	1.0279	1.0288	1.1189
2042	1.0116	1.0198	1.0099	1.0286	1.0294	1.1207
2043	1.0119	1.0207	1.0103	1.0293	1.0299	1.1221
2044	1.0122	1.0216	1.0106	1.0299	1.0303	1.1233
2045	1.0124	1.0225	1.0109	1.0303	1.0306	1.1243
2046	1.0125	1.0233	1.0111	1.0308	1.0309	1.1251
2047	1.0127	1.0240	1.0113	1.0311	1.0311	1.1258
2048	1.0128	1.0246	1.0115	1.0314	1.0313	1.1263
2049	1.0128	1.0252	1.0116	1.0316	1.0315	1.1268
2050	1.0129	1.0257	1.0117	1.0318	1.0316	1.1272

1 EMFAC Off-Model Adjustment Factors for Criteria Pollutants
https://ww3.arb.ca.gov/msei/emfac_off_model_adjustment_factors_final_draft.pdf

2 EMFAC Off-Model Adjustment Factors for CO2
https://ww3.arb.ca.gov/msei/emfac_off_model_co2_adjustment_factors_06262020-final.pdf?utm_medium=email&utm_source=govdelivery

g/lb	453.59
lb/ton	2000
lb/MT	2204.62
min/hr	60
sec/hr	3600
ft3/CY	27
CO2	
CH4	25
N2O	298

Appendix 3.2-2

Health Risk Assessment (HRA) Modeling Files

Commonwealth Building 3 Project Health Risk Assessment Protocol

Project Description

Project would develop a 249,500 square foot (sf) office building with a 404,000 sf parking structure. The Project would also develop a 27,500 SF park with a 6,500 sf parking lot.

Purpose

Evaluate health impacts (cancer and chronic risk) to off-site residential receptors from exhaust emissions from diesel-powered offroad equipment and diesel-powered trucks. Also evaluate the incremental increase in annual $PM_{2.5}$ from exhaust and fugitive dust emissions.

Analyses/Pollutants of Concern

- HRA (Cancer & Chronic Risk)/Diesel Particulate Matter (DPM) (modeled as $PM_{2.5}$ exhaust)
- $PM_{2.5}$ Analysis/$PM_{2.5}$ (exhaust and dust)

Construction Emissions Sources

Unitized Emission Rate

For HRA and PM Analysis, all sources used a unitized emission rate approach to estimate actual concentrations. ***To reduce the number of modeling runs required, each source was modeled with a unit emission rate (1 g/s). Model output was a dispersion factor with units of concentration per unit emissions ([µg/m³]/[g/s]). Following this approach, annual average concentrations resulted from multiplying the dispersion factor by an annual average emission rate (BAAQMD 2012)***.

- AERMOD output concentration [(ug/m³)/(1g/s)] x Actual Emission rate (g/s) = Actual Concentration (ug/m³)

Offroad Construction Equipment Emissions

Project construction would develop each of the components at different areas across the Project site. Each construction area was modeled as area sources in AERMOD that represented where development would occur. Exhaust emissions from offroad equipment were included in the HRA and $PM_{2.5}$ Analysis.

OFFROAD EQUIPMENT

AERMOD Source Name	Source Type:[1]	Release Height (m):[2]	Initial Vertical Dimension (m):[1]	Emission Rate (g/s):
PRK_EX	Polygon Area	5.0	1.4	1.0
BLDG_EX	Polygon Area	5.0	1.4	1.0
GARG_EX	Polygon Area	5.0	1.4	1.0

[1] BAAQMD 2012
[2] SCAQMD 2008

Onsite Dust Emissions

Project construction would develop each of the components at different areas across the Project site. Each construction area was modeled as area sources in AERMOD that represented where development would

occur. Onsite dust emissions included fugitive dust emissions from bulldozing, grading, and truck loading. Onsite dust emissions were only included in the $PM_{2.5}$ Analysis.

ONSITE DUST

AERMOD Source Name	Source Type:	Release Height (m):[1]	Initial Vertical Dimension (m):[1]	Emission Rate (g/s):
PRK_DST	Polygon Area	0.0	1.0	1.0
BLDG_DST	Polygon Area	0.0	1.0	1.0
GARG_DST	Polygon Area	0.0	1.0	1.0
[1]SCAQMD 2008				

Onroad Exhaust Emissions

Onroad exhaust emissions were modeled as a line volume source with the parameters listed below. DPM exhaust emissions from vendor and haul trucks were included in the HRA. PM exhaust emissions from workers, vendors, and haul trucks were included in the $PM_{2.5}$ analysis.

ONROAD EXHAUST

AERMOD Source Name	Source Type	Source Length (m)	Road Width (m)[1]	Plume Width (m)[2]	Plume Height (m)[2]	Vehicle Height (m)[3]	Initial Vertical Dimension (m)[3]	Release Height (m)[3]	Emission Rate (g/s)
ONRD_EX	Line Volume	4,348.3	15	21	6.8	4.0	3.16	3.4	1.0
[1] Road width measured using Google Earth. [2] USEPA 2012 [3] ICF Modeling Parameters									

Onroad Dust Emissions

Onroad dust emissions were modeled as a line volume source with the parameters listed below. Dust emissions factors were based on USEPA AP-42 methodology for paved roads. $PM_{2.5}$ dust emissions from workers, vendors, and haul trucks were included in the $PM_{2.5}$ analysis.

ONROAD DUST

AERMOD Source Name	Source Type	Source Length (m)	Road Width (m)[1]	Plume Width (m)[2]	Plume Height (m)[2]	Vehicle Height (m)[3]	Initial Vertical Dimension (m)[3]	Release Height (m)[3]	Emission Rate (g/s)
ONRD_DST	Line Volume	4,348.3	15	21	1.7	1.0	0.79	0.85	1.0
[1] Road width measured using Google Earth. [2] USEPA 2012 [3] ICF Modeling Parameters									

Operational Emissions Sources

Delivery Truck Idling Emissions

Truck idling emissions were modeled as a single volume source at the building's loading dock area at the eastern portion of the building.

TRUCK IDLING

AERMOD Source Name	Source Type[1]:	Volume Source Width (m)[1]:	Release Height (m)[1]:	Initial Vertical Dimension (m):[1]	Emission Rate (g/s):
TRK_IDL	Volume	5	3.4	3.16	1.0
[1] ICF Modeling Parameters					

Onroad Delivery Truck Exhaust Emissions

Onroad exhaust emissions were modeled as a line volume source with the parameters listed below. DPM and $PM_{2.5}$ exhaust from buses were included in the HRA and $PM_{2.5}$ analysis.

ONROAD EXHAUST

AERMOD Source Name	Source Type	Source Length (m)	Road Width (m)[1]	Plume Width (m)[2]	Plume Height (m)[2]	Vehicle Height (m)[3]	Initial Vertical Dimension (m)[3]	Release Height (m)[3]	Emission Rate (g/s)
ONRD_EX	Line Volume	4,348.3	15	21	6.8	4.0	3.16	3.4	1.0
[1] Road width measured using Google Earth. [2] USEPA 2012 [3] ICF Modeling Parameters									

Onroad Delivery Truck Dust Emissions

Onroad dust emissions were modeled as a line volume source with the parameters listed below. Dust emissions factors were based on USEPA AP-42 methodology for paved roads. $PM_{2.5}$ dust emissions from buses were included in the $PM_{2.5}$ analysis.

ONROAD DUST

AERMOD Source Name	Source Type	Source Length (m)	Road Width (m)[1]	Plume Width (m)[2]	Plume Height (m)[2]	Vehicle Height (m)[3]	Initial Vertical Dimension (m)[3]	Release Height (m)[3]	Emission Rate (g/s)
ONRD_DST	Line Volume	4,348.3	15	21	1.7	1.0	0.79	0.85	1.0
[1] Road width measured using Google Earth. [2] USEPA 2012 [3] ICF Modeling Parameters									

Emergency Generator Emissions

The project would have one emergency generator. Exhaust emissions were modeled as a point source with the stack parameters listed below. DPM and $PM_{2.5}$ exhaust from generators were included in the HRA and $PM_{2.5}$ analysis.

Generators

AERMOD Source Name[1]	Source Type	Release Height (m) [3]	Stack Width (ft)[2]	Gas Exit Temp (C)[2]	Exhaust Flow Rate (ft^3/min)[2]	Emission Rate (g/s)
GEN_1	Point	3.048	0.42	680	3,044	1.0

[1] Information provided by applicant.
[2]Based on generator spec sheets.
[3] Release height is based on height of sound enclosure, 10 feet (3.048m) is conservative since the actual release height would be greater than the enclosure.

Additional Modeling Details

- Pollutant/Averaging Times:
  - PM2.5/ PERIOD
- Receptor Height (BAAQMD 2020): 1.5 meters.
- Receptor Spacing (BAAQMD 2020): 10 meters; Receptor grid extends 1,000 feet from project boundary.
  - *Guidance has rule of thumb of no larger than 25 meters out to 200 meters from project boundary. Our analysis uses tighter spacing at 10 meters, which would be consistent with guidance.*
- Met Data (CARB 2021): PALO ALTO AIRPORT OF SANTA CLARA COUNTY.
  - Met Years: January 1, 2009 to January 2, 2014.
  - Elevation: 2.1 meters.
- Variable Emission Rates:
  - Construction: 7AM-3PM Monday – Friday (8 hours to be consistent with equipment usage hours)
  - Operations-None
- City of Menlo Park (Census 2020): 34,698

Thresholds

Analysis Type	Cancer Risk (per million)	Chronic Hazard Index	Annual $PM_{2.5}$ (ug/m^3)
Project-level	10.0	1.0	0.3
Cumulative	100.0	10.0	0.8
Source: BAAQMD CEQA Guidelines, 2017.			

References for source parameters and additional AERMOD modeling details are found in "HRA Assumptions and AERMOD Parameters".

Health Risk Methodology

- Used OEHHA 2015 Guidelines
- Used FAH of 1.0 for 3rd Trimester and 0<2.
- Cancer risk and chronic risk were estimated using a spreadsheet methodology.
- Residential Exposure factors shown below.
- **30-Year Residential Exposure:** Construction will analysis have 3.6 year exposure duration and operations will evaluate the remaining 26.41 years.

Exposure Factors by Age Bin- Construction-3.23 years

Parameter		Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day)[1]		DBR	361	1,090	572	--
Inhalation Absorption Factor (unitless)		A	1.0	1.0	1.0	--
Exposure Frequency (unitless)[2]		EF	0.96	0.96	0.96	--
Conversion Factor (ug to mg, L to m^3)		CF	1.00E-06	1.00E-06	1.00E-06	--
Age Sensitivity Factors (unitless)		ASF	10	10	3	--
Exposure Durations (years)		ED	**0.25**	**2.00**	**0.98**	--
Averaging Time for Lifetime (years)		AT	70	70	70	--
Fraction of Time at Home(unitless)		FAH	1.0	1.0	1.0	--
Worker Adjustment Factor(unitless)		WAF	4.2	4.2	4.2	--
Cancer Conversion Factor (unitless)		CCF	1.00E+06	1.00E+06	1.00E+06	--
Cancer Potency Factor $(mg/kg\text{-}day)^{-1}$	DPM	CPF	1.1	1.1	1.1	--

Source: OEEHA 2015
[1] 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
[2] Exposure frequency based on 350 days per year.
1.00E-6 = 0.000001
1.00E+6 = 1,000,000

Exposure Factors by Age Bin- Operations-26.77-years

Parameter		Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day)		DBR			572	261
Inhalation Absorption Factor (unitless)		A			1.0	1.0
Exposure Frequency (unitless)		EF			0.96	0.96
Conversion Factor (ug to mg, L to m^3)		CF			1.00E-06	1.00E-06
Age Sensitivity Factors (unitless)		ASF			3	1
Exposure Durations (years)		ED			**13.02**	**13.75**
Averaging Time for Lifetime (years)		AT			70	70
Fraction of Time at Home(unitless)		FAH			1.0	1.0
Worker Adjustment Factor(unitless)		WAF			4.2	4.2
Cancer Conversion Factor (unitless)		CCF			1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg\text{-}day)^{-1}$	DPM	CPF			1.1	1.1

Source: OEEHA 2015
[1] 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
[2] Exposure frequency based on 350 days per year.
1.00E-6 = 0.000001
1.00E+6 = 1,000,000

Exposure Factors by Age Bin- Operations-30-years

Parameter		Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day)		DBR	361	1,090	572	261
Inhalation Absorption Factor (unitless)		A	1.0	1.0	1.0	1.0
Exposure Frequency (unitless)		EF	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m^3)		CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factors (unitless)		ASF	10	10	3	1
Exposure Durations (years)		ED	**0.25**	**2.00**	**14.0**	**13.75**
Averaging Time for Lifetime (years)		AT	70	70	70	70
Fraction of Time at Home(unitless)		FAH	1.0	1.0	1.0	1.0
Worker Adjustment Factor(unitless)		WAF	4.2	4.2	4.2	4.2
Cancer Conversion Factor (unitless)		CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg\text{-}day)^{-1}$	DPM	CPF	1.1	1.1	1.1	1.1

Source: OEEHA 2015
[1] 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
[2] Exposure frequency based on 350 days per year.
1.00E-6 = 0.000001
1.00E+6 = 1,000,000

References:

BAAQMD. 2012. The San Francisco Community Risk Reduction Plan: Technical Support Documentation
https://www.gsweventcenter.com/Appeal_Response_References/2012_1201_BAAQMD.pdf

SCAQMD. 2008. Final Localized Significance Threshold Methodology, July.
http://www.aqmd.gov/docs/default-source/ceqa/handbook/localized-significance-thresholds/final-lst-methodology-document.pdf?sfvrsn=2

USEPA. 2012. Haul Road Working Group Final Report. March.
https://www3.epa.gov/scram001/reports/Haul_Road_Workgroup-Final_Report_Package-20120302.pdf.

-Road width plus 6 meters to account for vehicle turbulence
-Plume height= Vehicle height x 1.7

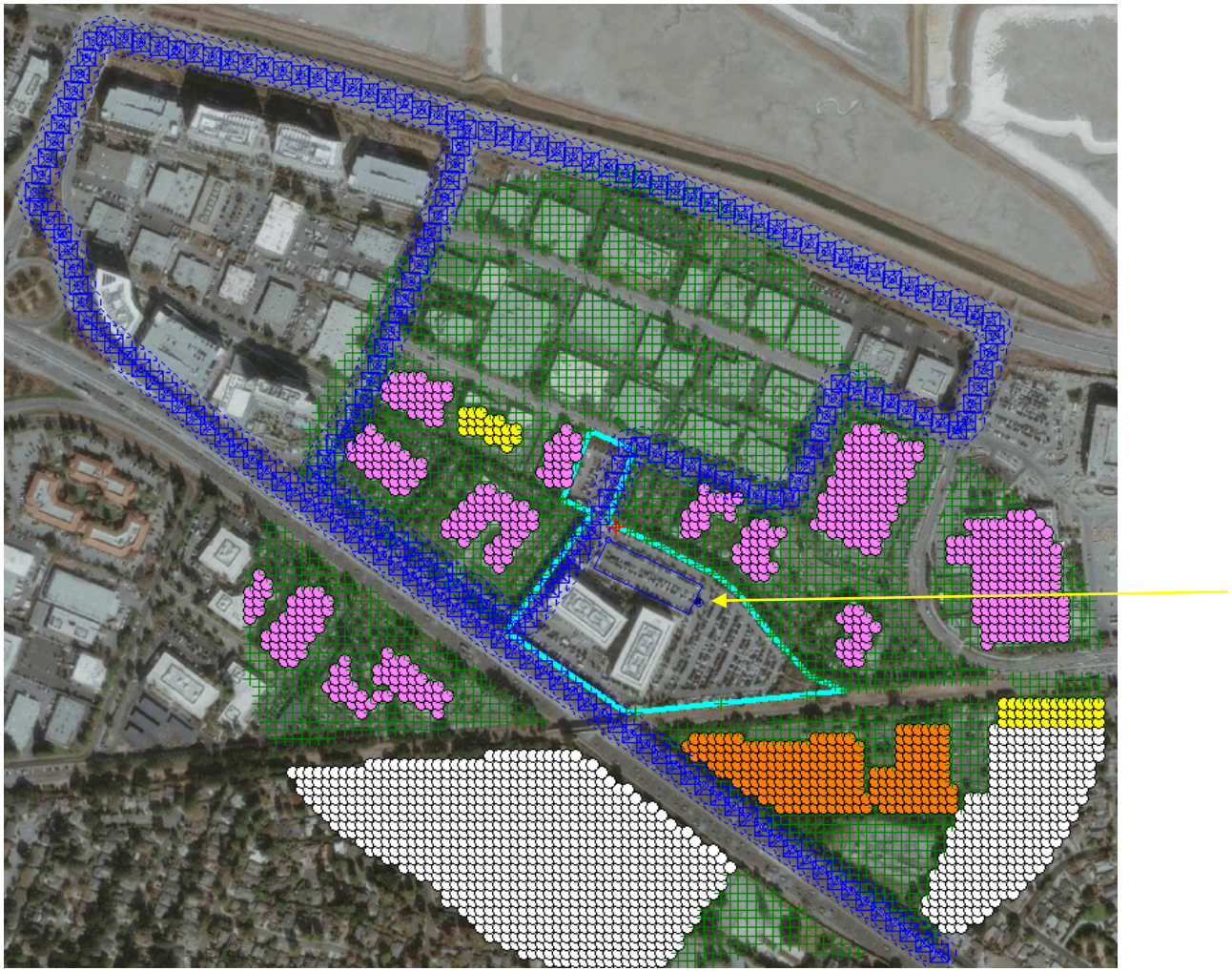
BAAQMD. 2020. Health Risk Assessment Modeling Protocol. December.
https://www.baaqmd.gov/~/media/files/ab617-community-health/facility-risk-reduction/documents/baaqmd_hra_modeling_protocol_august_2020-pdf.pdf?la=en

Census 2020. City of Menlo Park Population
https://www.census.gov/quickfacts/fact/table/menloparkcitycalifornia/PST045219

CARB. 2021. AERMOD Meteorological Data
https://ww2.arb.ca.gov/resources/documents/harp-aermod-meteorological-files.

Figure 1: AERMOD Construction Setup

- **White Circles:** Residential Receptors
- **Yellow Circles:** School Receptors, **Orange Circles:** Park Receptors (Rec Center), **Pink Circles:** Worker Receptors
    - Not evaluating but kept in grid in case it comes up.
- **Green crosses:** Grid receptors, 10-meter spacing.
- **Red Dash:** Offroad construction equipment exhaust and fugitive dust at each construction area
- **Blue Line:** Line volume source for onroad vehicles
- Receptors extend 1,000 feet from the project site boundary with 10-meter spacing.



- **White Circles:** Residential Receptors
- **Yellow Circles:** School Receptors, **Orange Circles:** Park Receptors (Rec Center), **Pink Circles:** Worker Receptors
    - Not evaluating but kept in grid in case it comes up.
- **Green crosses:** Grid receptors, 10-meter spacing.
- **Red Dot:** Point Source for emergency generator
- **Blue Line:** Line volume source for onroad vehicles
- **Blue square (yellow arrow pointing to it):** volume source for truck idling.
- Receptors extend 1,000 feet from the project site boundary with 10-meter spacing.

Unmitigated Construction Health Risk Assessment

HRA Summary - Unmitigated (Construction + Operations)

Receptor Type	Cancer Risk	Chronic HI	Annual $PM_{2.5}$ (ug/m^3)
Resident	21.8	0.014	0.23
Student	2.9	0.003	0.04
BAAQMD Threshold	10.0	1.0	0.3
Exceeds Threshold?	**Yes**	**No**	**No**

Cancer Risk-Unmitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	3rd Tri	0<2	2<16	2<16 Total Days	2<16 Duration (years)
Start Date:	10/3/2022	1/3/2023	1/3/2025		
End Date:	1/2/2023	1/2/2025	12/25/2025		
Total Workdays	**66**	**523**	**255**	356	0.98

DPM Emissions for Residential Analysis

Offroad Heavy Duty Equipment Exhaust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	DPM Daily Exhaust PM2.5 (lb/day)	DPM Daily Emission Rate (g/s)	Days per Age Group 3rd Tri	Days per Age Group 0<2	Days per Age Group 2<16	Weighted Emission Rate (g/s) 3rd Tri	Weighted Emission Rate (g/s) 0<2	Weighted Emission Rate (g/s) 2<16
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.28	0.004	11	0	0	7.33E-04	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.71	0.011	11	0	0	1.87E-03	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.33	0.005	16	0	0	1.25E-03	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.72	0.011	51	2	0	8.71E-03	4.31E-05	0.00E+00
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.30	0.005	5	392	0	3.63E-04	3.60E-03	0.00E+00
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.08	0.001	0	50	0	0.00E+00	1.21E-04	0.00E+00
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.35	0.006	0	35	0	0.00E+00	3.70E-04	0.00E+00
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.24	0.004	0	16	0	0.00E+00	1.16E-04	0.00E+00
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.63	0.010	0	11	0	0.00E+00	2.08E-04	0.00E+00
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.28	0.004	0	16	0	0.00E+00	1.37E-04	0.00E+00
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.95	0.015	0	31	0	0.00E+00	8.91E-04	0.00E+00
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.33	0.005	0	234	255	0.00E+00	2.32E-03	5.18E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.15	0.002	0	82	29	0.00E+00	3.72E-04	2.70E-04
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.26	0.004	0	0	36	0.00E+00	0.00E+00	5.71E-04
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.34	0.005	0	0	3	0.00E+00	0.00E+00	6.24E-05
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.48	0.008	0	0	2	0.00E+00	0.00E+00	5.88E-05
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.61	0.010	0	0	5	0.00E+00	0.00E+00	1.88E-04
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.16	0.003	0	0	11	0.00E+00	0.00E+00	1.11E-04
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.20	0.003	0	0	11	0.00E+00	0.00E+00	1.35E-04
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.31	0.005	0	0	2	0.00E+00	0.00E+00	3.79E-05

	3rd Tri	0<2	2<16
GARG_EX	1.29E-02	4.13E-03	0.00E+00
BLDG_EX	0.00E+00	4.04E-03	6.02E-03
PRK_EX	0.00E+00	0.00E+00	5.92E-04

Cancer Risk-Unmitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	3rd Tri	0<2	2<16	2<16 Total Days	2<16 Duration (years)
Start Date:	10/3/2022	1/3/2023	1/3/2025		
End Date:	1/2/2023	1/2/2025	12/25/2025		
Total Workdays	**66**	**523**	**255**	356	0.98

DPM Emissions for Residential Analysis

Vendor/Haul Trucks Exhaust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	DPM: Daily Exhaust PM2.5 (lb/day)	DPM: Daily Emission Rate (g/s)	Days per Age Group: 3rd Tri	Days per Age Group: 0<2	Days per Age Group: 2<16	Weighted Emission Rate (g/s): 3rd Tri	Weighted Emission Rate (g/s): 0<2	Weighted Emission Rate (g/s): 2<16
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	0	0	3.34E-05	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	0	0	3.91E-05	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	0	0	6.66E-06	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	51	2	0	2.77E-04	1.37E-06	0.00E+00
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	5	392	0	2.62E-05	2.59E-04	0.00E+00
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	0	50	0	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	0	35	0	0.00E+00	3.75E-07	0.00E+00
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	0	16	0	0.00E+00	7.03E-07	0.00E+00
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	0	11	0	0.00E+00	4.83E-07	0.00E+00
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	0	16	0	0.00E+00	7.03E-07	0.00E+00
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	0	31	0	0.00E+00	3.47E-06	0.00E+00
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	0	234	255	0.00E+00	6.90E-05	1.54E-04
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	0	82	29	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	0	0	36	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	0	0	3	0.00E+00	0.00E+00	9.62E-07
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	0	0	2	0.00E+00	0.00E+00	1.42E-07
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	0	0	5	0.00E+00	0.00E+00	2.33E-06
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	0	0	11	0.00E+00	0.00E+00	7.81E-07
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	0	0	11	0.00E+00	0.00E+00	7.81E-07
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	0	0	2	0.00E+00	0.00E+00	2.08E-07
										Total	3.83E-04	3.35E-04	1.59E-04

DPM Emission Rates (g/s) per Age Bin

		AERMOD Source Group			
Receptors	**Age Bin**	**GARG_EX**	**BLDG_EX**	**PRK_EX**	**ONRD_EX**
Resident	3rd Tri	1.29E-02	0.00E+00	0.00E+00	3.83E-04
Resident	0<2	4.13E-03	4.04E-03	0.00E+00	3.35E-04
Resident	2<16	0.00E+00	6.02E-03	5.92E-04	1.59E-04

Cancer Risk-Unmitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	2<9	16<30		
Start Date:	10/3/2022	10/3/2022		
End Date:	12/25/2025	12/25/2025	Total Days	Duration (years)
Total Workdays	844	844	1179	3.2

DPM Emissions for Students Analysis

	Offroad Heavy Duty Equipment Exhaust					DPM		Days per Age Group		Weighted Emission Rate (g/s)	
Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	2<9	16<30	2<9	16<30
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.28	0.004	11	11	5.73E-05	5.73E-05
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.71	0.011	11	11	1.46E-04	1.46E-04
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.33	0.005	16	16	9.77E-05	9.77E-05
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.72	0.011	53	53	7.07E-04	7.07E-04
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.30	0.005	397	397	2.26E-03	2.26E-03
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.08	0.001	50	50	7.48E-05	7.48E-05
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.35	0.006	35	35	2.29E-04	2.29E-04
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.24	0.004	16	16	7.21E-05	7.21E-05
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.63	0.010	11	11	1.29E-04	1.29E-04
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.28	0.004	16	16	8.50E-05	8.50E-05
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.95	0.015	31	31	5.52E-04	5.52E-04
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.33	0.005	489	489	3.00E-03	3.00E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.15	0.002	111	111	3.12E-04	3.12E-04
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.26	0.004	36	36	1.72E-04	1.72E-04
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.34	0.005	3	3	1.89E-05	1.89E-05
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.48	0.008	2	2	1.78E-05	1.78E-05
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.61	0.010	5	5	5.67E-05	5.67E-05
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.16	0.003	11	11	3.34E-05	3.34E-05
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.20	0.003	11	11	4.07E-05	4.07E-05
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.31	0.005	2	2	1.14E-05	1.14E-05

GARG_EX	3.57E-03	3.57E-03
BLDG_EX	4.33E-03	4.33E-03
PRK_EX	1.79E-04	1.79E-04

Cancer Risk-Unmitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	2<9	16<30		
Start Date:	10/3/2022	10/3/2022		
End Date:	12/25/2025	12/25/2025	Total Days	Duration (years)
Total Workdays	844	844	1179	3.2

DPM Emissions for Students Analysis

	Vendor/Haul Trucks Exhaust					DPM		Days per Age Group		Weighted Emission Rate (g/s)	
Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	2<9	16<30	2<9	16<30
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	11	2.61E-06	2.61E-06
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	11	3.06E-06	3.06E-06
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	16	5.21E-07	5.21E-07
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	53	53	2.25E-05	2.25E-05
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	397	397	1.63E-04	1.63E-04
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	50	50	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	35	35	2.32E-07	2.32E-07
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	16	16	4.36E-07	4.36E-07
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	11	11	3.00E-07	3.00E-07
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	16	16	4.36E-07	4.36E-07
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	31	31	2.15E-06	2.15E-06
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	489	489	8.93E-05	8.93E-05
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	111	111	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	36	36	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	3	3	2.91E-07	2.91E-07
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	2	2	4.29E-08	4.29E-08
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	5	5	7.05E-07	7.05E-07
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	11	11	2.36E-07	2.36E-07
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	11	11	2.36E-07	2.36E-07
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	2	2	6.29E-08	6.29E-08
									Total	2.86E-04	2.86E-04

DPM Emission Rates (g/s) per Age Bin		AERMOD Source Group			
Receptors	Age Bin	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
School	2<9	3.57E-03	4.33E-03	1.79E-04	2.86E-04
Worker	16<30	3.57E-03	4.33E-03	1.79E-04	2.86E-04

Chronic Risk (Non-Cancer)-Unmitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

DPM Emissions

Offroad Heavy Duty Equipment Exhaust

						DPM		Days per CSTN Year				Weighted Emission Rate (g/s)			
Source Group	**Phase Name**	**Start**	**End**	**Workdays**	**Daily Usage (hours/day)**	**Daily Exhaust $PM_{2.5}$ (lb/day)**	**Daily Emission Rate (g/s)**	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 1**	**Year 2**	**Year 3**	**Year 4**
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.28	0.004	11	0	0	0	1.85E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.71	0.011	11	0	0	0	4.72E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.33	0.005	16	0	0	0	3.16E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.72	0.011	53	0	0	0	2.29E-03	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.30	0.005	239	158	0	0	4.39E-03	2.89E-03	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.08	0.001	0	50	0	0	0.00E+00	2.41E-04	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.35	0.006	0	35	0	0	0.00E+00	7.38E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.24	0.004	0	16	0	0	0.00E+00	2.32E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.63	0.010	0	11	0	0	0.00E+00	4.16E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.28	0.004	0	16	0	0	0.00E+00	2.74E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.95	0.015	0	31	0	0	0.00E+00	1.78E-03	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.33	0.005	0	168	261	60	0.00E+00	3.32E-03	5.18E-03	5.18E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.15	0.002	0	16	95	0	0.00E+00	1.45E-04	8.64E-04	0.00E+00
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.26	0.004	0	0	36	0	0.00E+00	0.00E+00	5.58E-04	0.00E+00
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.34	0.005	0	0	3	0	0.00E+00	0.00E+00	6.10E-05	0.00E+00
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.48	0.008	0	0	2	0	0.00E+00	0.00E+00	5.75E-05	0.00E+00
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.61	0.010	0	0	5	0	0.00E+00	0.00E+00	1.83E-04	0.00E+00
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.16	0.003	0	0	11	0	0.00E+00	0.00E+00	1.08E-04	0.00E+00
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.20	0.003	0	0	11	0	0.00E+00	0.00E+00	1.32E-04	0.00E+00
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.31	0.005	0	0	2	0	0.00E+00	0.00E+00	3.70E-05	0.00E+00
											GARG_EX	7.65E-03	3.87E-03	0.00E+00	0.00E+00
											BLDG_EX	0.00E+00	6.17E-03	6.61E-03	5.18E-03
											PRK_EX	0.00E+00	0.00E+00	5.79E-04	0.00E+00

Chronic Risk (Non-Cancer)-Unmitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

DPM Emissions

Vendor/Haul Trucks Exhaust

						DPM		Days per CSTN Year				Weighted Emission Rate (g/s)			
Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust $PM_{2.5}$ (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 4	Year 1	Year 2	Year 3	Year 4
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	0	0	0	8.43E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	0	0	0	9.89E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	0	0	0	1.68E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	53	0	0	0	7.29E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	239	158	0	0	3.17E-04	2.09E-04	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	0	50	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	0	35	0	0	0.00E+00	7.49E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	0	11	0	0	0.00E+00	9.65E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	0	31	0	0	0.00E+00	6.93E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	0	168	261	60	0.00E+00	9.89E-05	1.54E-04	1.54E-04
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	0	16	95	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	0	0	36	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	0	0	3	0	0.00E+00	0.00E+00	9.40E-07	0.00E+00
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	0	0	2	0	0.00E+00	0.00E+00	1.39E-07	0.00E+00
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	0	0	5	0	0.00E+00	0.00E+00	2.28E-06	0.00E+00
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	0	0	2	0	0.00E+00	0.00E+00	2.03E-07	0.00E+00
											Total	**4.10E-04**	**3.19E-04**	**1.59E-04**	**1.54E-04**

DPM Emission Rates (g/s)

	AERMOD Source Group			
CSTN Year	**GARG_EX**	**BLDG_EX**	**PRK_EX**	**ONRD_EX**
Year 1	7.65E-03	0.00E+00	0.00E+00	4.10E-04
Year 2	3.87E-03	6.17E-03	0.00E+00	3.19E-04
Year 3	0.00E+00	6.61E-03	5.79E-04	1.59E-04
Year 4	0.00E+00	5.18E-03	0.00E+00	1.54E-04

Haul Source Length (m)	Haul Source Length (mi)
4,348.3	2.70

Mobile DPM EMISSIONS

						VENDOR TRUCKS				HAUL TRUCKS				
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Exhaust Emissions (lb/day)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Exhaust Emissions (lb/day)	Total DPM Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	6	2.70	4.88E-02	1.74E-03	50	2.70	3.68E-02	1.10E-02	**1.27E-02**
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	6	2.70	4.88E-02	1.74E-03	60	2.70	3.68E-02	1.32E-02	**1.49E-02**
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	6	2.70	4.88E-02	1.74E-03	0	2.70	3.68E-02	0.00E+00	**1.74E-03**
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	6	2.70	4.88E-02	1.74E-03	96	2.70	3.68E-02	2.10E-02	**2.28E-02**
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	68	2.70	4.88E-02	1.98E-02	10	2.70	3.68E-02	2.19E-03	**2.20E-02**
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	0	2.70	3.63E-02	0.00E+00	0	2.70	2.99E-02	0.00E+00	**0.00E+00**
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	0	2.70	3.63E-02	0.00E+00	2	2.70	2.99E-02	3.56E-04	**3.56E-04**
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	6	2.70	4.08E-02	1.46E-03	0	2.70	3.16E-02	0.00E+00	**1.46E-03**
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	6	2.70	4.08E-02	1.46E-03	0	2.70	3.16E-02	0.00E+00	**1.46E-03**
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	6	2.70	4.08E-02	1.46E-03	0	2.70	3.16E-02	0.00E+00	**1.46E-03**
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	6	2.70	4.08E-02	1.46E-03	12	2.70	3.16E-02	2.26E-03	**3.72E-03**
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	42	2.70	3.63E-02	9.08E-03	4	2.70	2.99E-02	7.12E-04	**9.79E-03**
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	0	2.70	3.63E-02	0.00E+00	0	2.70	2.99E-02	0.00E+00	**0.00E+00**
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	0	2.70	3.22E-02	0.00E+00	0	2.70	2.83E-02	0.00E+00	**0.00E+00**
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	6	2.70	3.22E-02	1.15E-03	24	2.70	2.83E-02	4.04E-03	**5.19E-03**
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	6	2.70	3.22E-02	1.15E-03	0	2.70	2.83E-02	0.00E+00	**1.15E-03**
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	6	2.70	3.22E-02	1.15E-03	38	2.70	2.83E-02	6.40E-03	**7.55E-03**
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	6	2.70	3.22E-02	1.15E-03	0	2.70	2.83E-02	0.00E+00	**1.15E-03**
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	6	2.70	3.22E-02	1.15E-03	0	2.70	2.83E-02	0.00E+00	**1.15E-03**
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0	2.70	3.22E-02	0.00E+00	10	2.70	2.83E-02	1.68E-03	**1.68E-03**

Annual $PM_{2.5}$ Analysis-Unmitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

Offroad Heavy Duty Equipment Exhaust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Exhaust $PM_{2.5}$ Daily Exhaust PM2.5 (lb/day)	Exhaust $PM_{2.5}$ Daily Emission Rate (g/s)	Days per CSTN Year Year 1	Year 2	Year 3	Year 4	Weighted Emission Rate (g/s) Year 1	Year 2	Year 3	Year 4
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.28	0.004	11	0	0	0	1.85E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.71	0.011	11	0	0	0	4.72E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.33	0.005	16	0	0	0	3.16E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.72	0.011	53	0	0	0	2.29E-03	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.30	0.005	239	158	0	0	4.39E-03	2.89E-03	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.08	0.001	0	50	0	0	0.00E+00	2.41E-04	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.35	0.006	0	35	0	0	0.00E+00	7.38E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.24	0.004	0	16	0	0	0.00E+00	2.32E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.63	0.010	0	11	0	0	0.00E+00	4.16E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.28	0.004	0	16	0	0	0.00E+00	2.74E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.95	0.015	0	31	0	0	0.00E+00	1.78E-03	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.33	0.005	0	168	261	60	0.00E+00	3.32E-03	5.18E-03	5.18E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.15	0.002	0	16	95	0	0.00E+00	1.45E-04	8.64E-04	0.00E+00
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.26	0.004	0	0	36	0	0.00E+00	0.00E+00	5.58E-04	0.00E+00
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.34	0.005	0	0	3	0	0.00E+00	0.00E+00	6.10E-05	0.00E+00
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.48	0.008	0	0	2	0	0.00E+00	0.00E+00	5.75E-05	0.00E+00
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.61	0.010	0	0	5	0	0.00E+00	0.00E+00	1.83E-04	0.00E+00
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.16	0.003	0	0	11	0	0.00E+00	0.00E+00	1.08E-04	0.00E+00
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.20	0.003	0	0	11	0	0.00E+00	0.00E+00	1.32E-04	0.00E+00
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.31	0.005	0	0	2	0	0.00E+00	0.00E+00	3.70E-05	0.00E+00
											GARG_EX	7.65E-03	3.87E-03	0.00E+00	0.00E+00
											BLDG_EX	0.00E+00	6.17E-03	6.61E-03	5.18E-03
											PRK_EX	0.00E+00	0.00E+00	5.79E-04	0.00E+00

Annual $PM_{2.5}$ Analysis-Unmitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

Vendor/Haul Trucks Exhaust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Exhaust $PM_{2.5}$ Daily Exhaust PM2.5 (lb/day)	Exhaust $PM_{2.5}$ Daily Emission Rate (g/s)	Days per CSTN Year Year 1	Year 2	Year 3	Year 4	Weighted Emission Rate (g/s) Year 1	Year 2	Year 3	Year 4
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	0	0	0	8.43E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	0	0	0	9.89E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	0	0	0	1.68E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	53	0	0	0	7.29E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	239	158	0	0	3.17E-04	2.09E-04	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	0	50	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	0	35	0	0	0.00E+00	7.49E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	0	11	0	0	0.00E+00	9.65E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	0	31	0	0	0.00E+00	6.93E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	0	168	261	60	0.00E+00	9.89E-05	1.54E-04	1.54E-04
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	0	16	95	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	0	0	36	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	0	0	3	0	0.00E+00	0.00E+00	9.40E-07	0.00E+00
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	0	0	2	0	0.00E+00	0.00E+00	1.39E-07	0.00E+00
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	0	0	5	0	0.00E+00	0.00E+00	2.28E-06	0.00E+00
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	0	0	2	0	0.00E+00	0.00E+00	2.03E-07	0.00E+00
											Total	**4.10E-04**	**3.19E-04**	**1.59E-04**	**1.54E-04**

Annual $PM_{2.5}$ Analysis-Unmitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

Onsite Dust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Fugitive $PM_{2.5}$ Daily PM2.5 (lb/day)	Fugitive $PM_{2.5}$ Daily Emission Rate (g/s)	Days per CSTN Year Year 1	Year 2	Year 3	Year 4	Weighted Emission Rate (g/s) Year 1	Year 2	Year 3	Year 4
GARG_DST	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.12	0.018	11	0	0	0	7.41E-04	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.97	0.031	11	0	0	0	1.31E-03	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.06	0.001	16	0	0	0	5.69E-05	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	1.06	0.017	53	0	0	0	3.40E-03	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.77	0.012	239	158	0	0	1.10E-02	7.27E-03	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00	0.000	0	50	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.02	0.000	0	35	0	0	0.00E+00	4.13E-05	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.04	0.001	0	16	0	0	0.00E+00	3.44E-05	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.34	0.021	0	11	0	0	0.00E+00	8.84E-04	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.04	0.001	0	16	0	0	0.00E+00	3.44E-05	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.13	0.002	0	31	0	0	0.00E+00	2.43E-04	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.27	0.004	0	168	261	60	0.00E+00	2.77E-03	4.32E-03	4.32E-03
BLDG_DST	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00	0.000	0	16	95	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00	0.000	0	0	36	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PRK_DST	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	1.61	0.025	0	0	3	0	0.00E+00	0.00E+00	2.92E-04	0.00E+00
PRK_DST	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.31	0.021	0	0	2	0	0.00E+00	0.00E+00	1.58E-04	0.00E+00
PRK_DST	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	1.38	0.022	0	0	5	0	0.00E+00	0.00E+00	4.17E-04	0.00E+00
PRK_DST	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.01	0.000	0	0	11	0	0.00E+00	0.00E+00	6.98E-06	0.00E+00
PRK_DST	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.01	0.000	0	0	11	0	0.00E+00	0.00E+00	6.98E-06	0.00E+00
PRK_DST	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.02	0.000	0	0	2	0	0.00E+00	0.00E+00	2.12E-06	0.00E+00
											GARG_EX	1.65E-02	7.31E-03	0.00E+00	0.00E+00
											BLDG_EX	0.00E+00	3.96E-03	4.32E-03	4.32E-03
											PRK_EX	0.00E+00	0.00E+00	8.82E-04	0.00E+00

Annual $PM_{2.5}$ Analysis-Unmitigated

Workdays/week	5			
Days per Age Bin	**Year 1**	**Year 2**	**Year 3**	**Year 4**
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

	Vendor/Haul Trucks Dust					Fugitive $PM_{2.5}$		Days per CSTN Year				Weighted Emission Rate (g/s)			
Source Group	**Phase Name**	**Start**	**End**	**Workdays**	**Daily Usage (hours/day)**	**Daily PM2.5 (lb/day)**	**Daily Emission Rate (g/s)**	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 1**	**Year 2**	**Year 3**	**Year 4**
ONRD_DST	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	5.39E-02	8.49E-04	11	0	0	0	3.58E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	7.13E-02	1.12E-03	11	0	0	0	4.73E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.17E-02	1.84E-04	16	0	0	0	1.13E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	1.00E-01	1.58E-03	53	0	0	0	3.21E-04	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	1.49E-01	2.35E-03	239	158	0	0	2.15E-03	1.42E-03	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	1.17E-01	1.85E-03	0	50	0	0	0.00E+00	3.52E-04	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	2.03E-02	3.20E-04	0	35	0	0	0.00E+00	4.28E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.35E-02	2.13E-04	0	16	0	0	0.00E+00	1.30E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	2.29E-02	3.61E-04	0	11	0	0	0.00E+00	1.51E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.17E-02	1.84E-04	0	16	0	0	0.00E+00	1.12E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.25E-02	5.12E-04	0	31	0	0	0.00E+00	6.06E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	1.26E-01	1.98E-03	0	168	261	60	0.00E+00	1.27E-03	1.98E-03	1.98E-03
ONRD_DST	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	4.69E-02	7.38E-04	0	16	95	0	0.00E+00	4.51E-05	2.69E-04	0.00E+00
ONRD_DST	Building 3 - Paving	2/12/2025	4/2/2025	36	8	1.88E-02	2.95E-04	0	0	36	0	0.00E+00	0.00E+00	4.07E-05	0.00E+00
ONRD_DST	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	3.08E-02	4.85E-04	0	0	3	0	0.00E+00	0.00E+00	5.58E-06	0.00E+00
ONRD_DST	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	9.77E-03	1.54E-04	0	0	2	0	0.00E+00	0.00E+00	1.18E-06	0.00E+00
ONRD_DST	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	4.39E-02	6.91E-04	0	0	5	0	0.00E+00	0.00E+00	1.32E-05	0.00E+00
ONRD_DST	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	9.77E-03	1.54E-04	0	0	11	0	0.00E+00	0.00E+00	6.49E-06	0.00E+00
ONRD_DST	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	9.77E-03	1.54E-04	0	0	11	0	0.00E+00	0.00E+00	6.49E-06	0.00E+00
ONRD_DST	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.74E-02	2.73E-04	0	0	2	0	0.00E+00	0.00E+00	2.09E-06	0.00E+00
											Total	**2.57E-03**	**3.23E-03**	**2.33E-03**	**1.98E-03**

DPM Emission Rates (g/s)	AERMOD Source Group							
CSTN Year	**GARG_EX**	**BLDG_EX**	**PRK_EX**	**ONRD_EX**	**GARG_DST**	**BLDG_DST**	**PRK_DST**	**ONRD_DST**
Year 1	7.65E-03	0.00E+00	0.00E+00	4.10E-04	1.65E-02	0.00E+00	0.00E+00	2.57E-03
Year 2	3.87E-03	6.17E-03	0.00E+00	3.19E-04	7.31E-03	3.96E-03	0.00E+00	3.23E-03
Year 3	0.00E+00	6.61E-03	5.79E-04	1.59E-04	0.00E+00	4.32E-03	8.82E-04	2.33E-03
Year 4	0.00E+00	5.18E-03	0.00E+00	1.54E-04	0.00E+00	4.32E-03	0.00E+00	1.98E-03

Haul Source Length (m)	Haul Source Length (mi)
4,348	2.70

Mobile PM2.5 EMISSIONS

						VENDOR TRUCKS					
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	68	2.70	4.88E-02	1.17E-01	1.98E-02	4.73E-02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	0	2.70	3.63E-02	1.16E-01	0.00E+00	0.00E+00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	0	2.70	3.63E-02	1.16E-01	0.00E+00	0.00E+00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	42	2.70	3.63E-02	1.16E-01	9.08E-03	2.91E-02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	0	2.70	3.63E-02	1.16E-01	0.00E+00	0.00E+00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	0	2.70	3.22E-02	1.16E-01	0.00E+00	0.00E+00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0	2.70	3.22E-02	1.16E-01	0.00E+00	0.00E+00

Haul Source Length (m)	Haul Source Length (mi)
4,348	2.70

Mobile PM2.5 EMISSIONS

						HAUL TRUCKS					
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	50	2.70	3.68E-02	1.35E-01	1.10E-02	4.03E-02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	60	2.70	3.68E-02	1.35E-01	1.32E-02	4.84E-02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	0	2.70	3.68E-02	1.35E-01	0.00E+00	0.00E+00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	96	2.70	3.68E-02	1.35E-01	2.10E-02	7.74E-02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	10	2.70	3.68E-02	1.35E-01	2.19E-03	8.07E-03
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	0	2.70	2.99E-02	1.34E-01	0.00E+00	0.00E+00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	2	2.70	2.99E-02	1.34E-01	3.56E-04	1.60E-03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	0	2.70	3.16E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	0	2.70	3.16E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	0	2.70	3.16E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	12	2.70	3.16E-02	1.34E-01	2.26E-03	9.61E-03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	4	2.70	2.99E-02	1.34E-01	7.12E-04	3.20E-03
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	0	2.70	2.99E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	24	2.70	2.83E-02	1.34E-01	4.04E-03	1.92E-02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	38	2.70	2.83E-02	1.34E-01	6.40E-03	3.03E-02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	10	2.70	2.83E-02	1.34E-01	1.68E-03	7.98E-03

Haul Source Length (m)	Haul Source Length (mi)
4,348	2.70

Mobile PM2.5 EMISSIONS

						WORKER VEHICLES (for PM2.5 Analysis Only)						PM2.5 EMISSIONS	
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)	Total Exhaust Emissions (lb/day)	Total Dust Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	20	2.70	6.36E-03	7.87E-02	7.58E-04	9.37E-03	1.35E-02	5.39E-02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	40	2.70	6.36E-03	7.87E-02	1.52E-03	1.87E-02	1.64E-02	7.13E-02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	16	2.70	6.36E-03	7.87E-02	6.06E-04	7.50E-03	2.35E-03	1.17E-02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	40	2.70	6.36E-03	7.87E-02	1.52E-03	1.87E-02	2.43E-02	1.00E-01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	200	2.70	6.36E-03	7.87E-02	7.58E-03	9.37E-02	2.95E-02	1.49E-01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	250	2.70	5.90E-03	7.87E-02	8.78E-03	1.17E-01	8.78E-03	1.17E-01
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	40	2.70	5.90E-03	7.87E-02	1.40E-03	1.88E-02	1.76E-03	2.03E-02
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	20	2.70	6.11E-03	7.87E-02	7.28E-04	9.37E-03	2.19E-03	1.35E-02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	40	2.70	6.11E-03	7.87E-02	1.46E-03	1.87E-02	2.92E-03	2.29E-02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	16	2.70	6.11E-03	7.87E-02	5.83E-04	7.50E-03	2.04E-03	1.17E-02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	40	2.70	6.11E-03	7.87E-02	1.46E-03	1.87E-02	5.18E-03	3.25E-02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	200	2.70	5.90E-03	7.87E-02	7.02E-03	9.38E-02	1.68E-02	1.26E-01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	100	2.70	5.90E-03	7.87E-02	3.51E-03	4.69E-02	3.51E-03	4.69E-02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	40	2.70	5.70E-03	7.87E-02	1.36E-03	1.88E-02	1.36E-03	1.88E-02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	16	2.70	5.70E-03	7.87E-02	5.43E-04	7.50E-03	5.74E-03	3.08E-02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	12	2.70	5.70E-03	7.87E-02	4.07E-04	5.63E-03	1.56E-03	9.77E-03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	20	2.70	5.70E-03	7.87E-02	6.79E-04	9.38E-03	8.23E-03	4.39E-02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	12	2.70	5.70E-03	7.87E-02	4.07E-04	5.63E-03	1.56E-03	9.77E-03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	12	2.70	5.70E-03	7.87E-02	4.07E-04	5.63E-03	1.56E-03	9.77E-03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	20	2.70	5.70E-03	7.87E-02	6.79E-04	9.38E-03	2.36E-03	1.74E-02

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731424148051	573142	4148051	RESIDENT	1.19	1.65	1.32	0.85	1.17	1.68	1.39	0.86
5731524148051	573152	4148051	RESIDENT	1.31	1.72	1.35	0.86	1.29	1.75	1.42	0.87
5731624148051	573162	4148051	RESIDENT	1.43	1.78	1.36	0.87	1.42	1.83	1.44	0.88
5731724148051	573172	4148051	RESIDENT	1.57	1.85	1.38	0.88	1.56	1.90	1.45	0.90
5731824148051	573182	4148051	RESIDENT	1.71	1.91	1.39	0.90	1.70	1.97	1.46	0.91
5731924148051	573192	4148051	RESIDENT	1.86	1.96	1.39	0.91	1.86	2.03	1.46	0.93
5732024148051	573202	4148051	RESIDENT	2.01	2.01	1.39	0.92	2.01	2.08	1.46	0.94
5732124148051	573212	4148051	RESIDENT	2.17	2.04	1.38	0.94	2.18	2.13	1.45	0.95
5732224148051	573222	4148051	RESIDENT	2.33	2.07	1.38	0.95	2.35	2.17	1.44	0.97
5732324148051	573232	4148051	RESIDENT	2.50	2.10	1.36	0.97	2.53	2.20	1.43	0.98
5732424148051	573242	4148051	UCART1	2.66	2.11	1.35	0.98	2.71	2.21	1.41	1.00
5732524148051	573252	4148051	UCART1	2.83	2.12	1.33	1.00	2.89	2.23	1.40	1.02
5732624148051	573262	4148051	UCART1	2.97	2.11	1.31	1.02	3.05	2.22	1.37	1.04
5732724148051	573272	4148051	UCART1	3.11	2.10	1.29	1.04	3.21	2.20	1.34	1.06
5731124148061	573112	4148061	RESIDENT	0.91	1.48	1.27	0.84	0.85	1.49	1.30	0.86
5731224148061	573122	4148061	RESIDENT	1.00	1.56	1.31	0.85	0.96	1.58	1.35	0.87
5731324148061	573132	4148061	RESIDENT	1.10	1.64	1.34	0.87	1.07	1.66	1.40	0.88
5731424148061	573142	4148061	RESIDENT	1.21	1.71	1.37	0.88	1.19	1.75	1.44	0.89
5731524148061	573152	4148061	RESIDENT	1.34	1.79	1.40	0.89	1.32	1.83	1.48	0.90
5731624148061	573162	4148061	RESIDENT	1.47	1.86	1.42	0.90	1.45	1.91	1.50	0.92
5731724148061	573172	4148061	RESIDENT	1.61	1.93	1.43	0.92	1.60	1.98	1.51	0.93
5731824148061	573182	4148061	RESIDENT	1.76	1.99	1.44	0.93	1.76	2.06	1.52	0.94
5731924148061	573192	4148061	RESIDENT	1.93	2.05	1.45	0.94	1.92	2.12	1.52	0.96
5732024148061	573202	4148061	RESIDENT	2.10	2.10	1.45	0.96	2.10	2.18	1.52	0.97
5732124148061	573212	4148061	RESIDENT	2.26	2.14	1.44	0.97	2.27	2.23	1.51	0.99
5732224148061	573222	4148061	RESIDENT	2.44	2.17	1.43	0.99	2.46	2.27	1.50	1.00
5732324148061	573232	4148061	RESIDENT	2.62	2.20	1.42	1.01	2.65	2.30	1.49	1.02
5732424148061	573242	4148061	RESIDENT	2.80	2.21	1.40	1.02	2.84	2.32	1.47	1.04
5732524148061	573252	4148061	UCART1	2.97	2.22	1.38	1.04	3.04	2.33	1.45	1.06
5732624148061	573262	4148061	UCART1	3.14	2.21	1.36	1.07	3.22	2.33	1.42	1.09
5732724148061	573272	4148061	UCART1	3.29	2.20	1.34	1.09	3.39	2.30	1.39	1.11
5732824148061	573282	4148061	UCART1	3.43	2.18	1.31	1.11	3.55	2.28	1.36	1.13
5732924148061	573292	4148061	UCART1	3.56	2.15	1.29	1.14	3.69	2.24	1.33	1.16
5733024148061	573302	4148061	UCART1	3.65	2.11	1.26	1.17	3.80	2.19	1.29	1.19
5730824148071	573082	4148071	RESIDENT	0.68	1.28	1.19	0.84	0.61	1.30	1.18	0.85
5730924148071	573092	4148071	RESIDENT	0.75	1.37	1.23	0.85	0.68	1.38	1.23	0.86
5731024148071	573102	4148071	RESIDENT	0.83	1.45	1.28	0.86	0.76	1.46	1.29	0.87
5731124148071	573112	4148071	RESIDENT	0.92	1.53	1.32	0.87	0.86	1.55	1.34	0.89
5731224148071	573122	4148071	RESIDENT	1.01	1.62	1.36	0.89	0.96	1.64	1.40	0.90
5731324148071	573132	4148071	RESIDENT	1.12	1.70	1.40	0.90	1.08	1.73	1.45	0.91
5731424148071	573142	4148071	RESIDENT	1.24	1.78	1.43	0.91	1.21	1.82	1.50	0.92
5731524148071	573152	4148071	RESIDENT	1.37	1.86	1.45	0.92	1.34	1.91	1.53	0.94
5731624148071	573162	4148071	RESIDENT	1.51	1.94	1.47	0.94	1.49	1.99	1.56	0.95
5731724148071	573172	4148071	RESIDENT	1.66	2.02	1.49	0.95	1.64	2.07	1.57	0.96
5731824148071	573182	4148071	RESIDENT	1.82	2.08	1.50	0.96	1.81	2.15	1.58	0.98
5731924148071	573192	4148071	RESIDENT	2.00	2.15	1.51	0.98	1.99	2.22	1.58	1.00
5732024148071	573202	4148071	RESIDENT	2.18	2.20	1.51	1.00	2.18	2.29	1.58	1.01
5732124148071	573212	4148071	RESIDENT	2.36	2.24	1.50	1.01	2.36	2.33	1.57	1.03
5732224148071	573222	4148071	RESIDENT	2.55	2.28	1.49	1.03	2.57	2.38	1.56	1.04
5732324148071	573232	4148071	RESIDENT	2.75	2.30	1.47	1.05	2.78	2.41	1.54	1.06
5732424148071	573242	4148071	RESIDENT	2.94	2.32	1.45	1.06	2.99	2.43	1.52	1.08
5732524148071	573252	4148071	RESIDENT	3.13	2.32	1.44	1.09	3.20	2.44	1.50	1.11
5732624148071	573262	4148071	UCART1	3.31	2.32	1.41	1.11	3.40	2.44	1.47	1.13
5732724148071	573272	4148071	UCART1	3.48	2.30	1.39	1.13	3.59	2.41	1.44	1.16
5732824148071	573282	4148071	UCART1	3.63	2.28	1.36	1.16	3.75	2.38	1.41	1.19
5732924148071	573292	4148071	UCART1	3.76	2.25	1.33	1.19	3.91	2.34	1.37	1.22
5733024148071	573302	4148071	UCART1	3.88	2.21	1.30	1.22	4.04	2.29	1.33	1.25
5733124148071	573312	4148071	UCART1	3.97	2.17	1.27	1.26	4.14	2.24	1.29	1.29
5733224148071	573322	4148071	UCART1	4.04	2.12	1.24	1.30	4.21	2.18	1.25	1.33
5733324148071	573332	4148071	UCART1	4.08	2.06	1.21	1.34	4.26	2.12	1.21	1.38
5734224148071	573422	4148071	UCART1	3.48	1.49	0.91	1.93	3.57	1.51	0.92	2.11
5734324148071	573432	4148071	UCART1	3.35	1.43	0.88	2.04	3.43	1.45	0.89	2.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148071	573442	4148071	UCART1	3.20	1.37	0.85	2.15	3.27	1.40	0.87	2.42
5734524148071	573452	4148071	UCART1	3.06	1.31	0.82	2.28	3.12	1.34	0.84	2.63
5734624148071	573462	4148071	UCART1	2.91	1.25	0.79	2.41	2.96	1.28	0.82	2.85
5734724148071	573472	4148071	UCART1	2.75	1.19	0.76	2.55	2.80	1.23	0.79	3.11
5730624148081	573062	4148081	RESIDENT	0.57	1.16	1.13	0.84	0.52	1.16	1.12	0.85
5730724148081	573072	4148081	RESIDENT	0.63	1.24	1.18	0.85	0.56	1.25	1.17	0.87
5730824148081	573082	4148081	RESIDENT	0.69	1.33	1.23	0.87	0.62	1.34	1.22	0.88
5730924148081	573092	4148081	RESIDENT	0.76	1.41	1.28	0.88	0.68	1.42	1.28	0.89
5731024148081	573102	4148081	RESIDENT	0.84	1.50	1.33	0.89	0.76	1.52	1.34	0.91
5731124148081	573112	4148081	RESIDENT	0.93	1.59	1.37	0.91	0.86	1.61	1.40	0.92
5731224148081	573122	4148081	RESIDENT	1.03	1.68	1.41	0.92	0.97	1.70	1.46	0.93
5731324148081	573132	4148081	RESIDENT	1.14	1.77	1.45	0.93	1.09	1.80	1.51	0.94
5731424148081	573142	4148081	RESIDENT	1.26	1.86	1.48	0.94	1.22	1.89	1.56	0.96
5731524148081	573152	4148081	RESIDENT	1.40	1.94	1.51	0.96	1.37	1.99	1.59	0.97
5731624148081	573162	4148081	RESIDENT	1.54	2.03	1.53	0.97	1.52	2.08	1.62	0.99
5731724148081	573172	4148081	RESIDENT	1.71	2.11	1.55	0.98	1.69	2.17	1.64	1.00
5731824148081	573182	4148081	RESIDENT	1.88	2.18	1.56	1.00	1.87	2.25	1.64	1.02
5731924148081	573192	4148081	RESIDENT	2.06	2.25	1.56	1.02	2.06	2.32	1.64	1.03
5732024148081	573202	4148081	RESIDENT	2.26	2.31	1.57	1.03	2.26	2.39	1.64	1.05
5732124148081	573212	4148081	RESIDENT	2.47	2.36	1.56	1.05	2.47	2.45	1.64	1.07
5732224148081	573222	4148081	RESIDENT	2.67	2.39	1.55	1.07	2.69	2.50	1.62	1.09
5732324148081	573232	4148081	RESIDENT	2.88	2.42	1.53	1.09	2.91	2.53	1.61	1.11
5732424148081	573242	4148081	RESIDENT	3.09	2.43	1.51	1.11	3.14	2.55	1.58	1.13
5732524148081	573252	4148081	RESIDENT	3.30	2.44	1.49	1.13	3.37	2.56	1.56	1.16
5732624148081	573262	4148081	RESIDENT	3.50	2.43	1.47	1.16	3.59	2.55	1.53	1.18
5732724148081	573272	4148081	UCART1	3.68	2.42	1.44	1.19	3.80	2.53	1.50	1.21
5732824148081	573282	4148081	UCART1	3.85	2.39	1.41	1.22	3.98	2.50	1.46	1.24
5732924148081	573292	4148081	UCART1	3.99	2.35	1.38	1.25	4.14	2.45	1.42	1.28
5733024148081	573302	4148081	UCART1	4.12	2.31	1.35	1.28	4.29	2.40	1.38	1.32
5733124148081	573312	4148081	UCART1	4.22	2.27	1.31	1.32	4.40	2.34	1.34	1.36
5733224148081	573322	4148081	UCART1	4.29	2.21	1.28	1.37	4.47	2.27	1.29	1.41
5733324148081	573332	4148081	UCART1	4.33	2.15	1.24	1.41	4.52	2.20	1.25	1.46
5733424148081	573342	4148081	UCART1	4.34	2.08	1.21	1.46	4.53	2.13	1.21	1.52
5733524148081	573352	4148081	UCART1	4.33	2.02	1.17	1.51	4.51	2.05	1.17	1.58
5733724148081	573372	4148081	UCART1	4.23	1.88	1.10	1.64	4.40	1.90	1.09	1.73
5733824148081	573382	4148081	UCART1	4.15	1.81	1.07	1.71	4.30	1.83	1.06	1.82
5733924148081	573392	4148081	UCART1	4.05	1.75	1.03	1.79	4.20	1.76	1.03	1.92
5734024148081	573402	4148081	UCART1	3.93	1.68	1.00	1.88	4.06	1.69	1.00	2.04
5734124148081	573412	4148081	UCART1	3.80	1.61	0.96	1.98	3.92	1.62	0.97	2.17
5734224148081	573422	4148081	UCART1	3.66	1.54	0.93	2.09	3.76	1.56	0.94	2.33
5734324148081	573432	4148081	UCART1	3.52	1.47	0.90	2.22	3.60	1.50	0.92	2.52
5734424148081	573442	4148081	UCART1	3.36	1.41	0.87	2.36	3.44	1.44	0.89	2.73
5734524148081	573452	4148081	UCART1	3.20	1.34	0.84	2.50	3.26	1.38	0.86	2.98
5730424148091	573042	4148091	RESIDENT	0.49	1.03	1.06	0.84	0.46	1.02	1.06	0.85
5730524148091	573052	4148091	RESIDENT	0.53	1.11	1.11	0.86	0.49	1.10	1.11	0.87
5730624148091	573062	4148091	RESIDENT	0.58	1.19	1.17	0.87	0.53	1.19	1.16	0.88
5730724148091	573072	4148091	RESIDENT	0.63	1.28	1.22	0.89	0.57	1.28	1.21	0.90
5730824148091	573082	4148091	RESIDENT	0.69	1.37	1.27	0.90	0.62	1.38	1.27	0.91
5730924148091	573092	4148091	RESIDENT	0.76	1.46	1.33	0.91	0.69	1.47	1.32	0.93
5731024148091	573102	4148091	RESIDENT	0.85	1.55	1.38	0.93	0.77	1.57	1.39	0.94
5731124148091	573112	4148091	RESIDENT	0.94	1.65	1.43	0.94	0.86	1.67	1.45	0.95
5731224148091	573122	4148091	RESIDENT	1.04	1.75	1.47	0.95	0.98	1.77	1.51	0.97
5731324148091	573132	4148091	RESIDENT	1.16	1.84	1.51	0.97	1.10	1.87	1.57	0.98
5731424148091	573142	4148091	RESIDENT	1.28	1.94	1.54	0.98	1.24	1.97	1.62	0.99
5731524148091	573152	4148091	RESIDENT	1.43	2.03	1.57	0.99	1.39	2.07	1.66	1.01
5731624148091	573162	4148091	RESIDENT	1.58	2.12	1.60	1.01	1.55	2.17	1.69	1.02
5731724148091	573172	4148091	RESIDENT	1.75	2.20	1.61	1.02	1.73	2.27	1.70	1.04
5731824148091	573182	4148091	RESIDENT	1.94	2.28	1.62	1.04	1.92	2.35	1.71	1.06
5731924148091	573192	4148091	RESIDENT	2.14	2.35	1.63	1.06	2.13	2.43	1.71	1.07
5732024148091	573202	4148091	RESIDENT	2.35	2.42	1.63	1.07	2.35	2.51	1.71	1.09
5732124148091	573212	4148091	RESIDENT	2.58	2.47	1.62	1.10	2.58	2.57	1.70	1.12
5732224148091	573222	4148091	RESIDENT	2.81	2.51	1.61	1.12	2.82	2.62	1.69	1.14

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732324148091	573232	4148091	RESIDENT	3.03	2.54	1.59	1.14	3.06	2.66	1.67	1.16
5732424148091	573242	4148091	RESIDENT	3.26	2.56	1.57	1.16	3.31	2.68	1.65	1.18
5732524148091	573252	4148091	RESIDENT	3.48	2.56	1.55	1.18	3.56	2.69	1.62	1.21
5732624148091	573262	4148091	RESIDENT	3.70	2.55	1.52	1.21	3.80	2.68	1.59	1.24
5732724148091	573272	4148091	UCART1	3.90	2.54	1.49	1.24	4.03	2.66	1.55	1.27
5732824148091	573282	4148091	UCART1	4.09	2.51	1.46	1.27	4.23	2.62	1.51	1.31
5732924148091	573292	4148091	UCART1	4.24	2.47	1.43	1.31	4.40	2.57	1.47	1.35
5733024148091	573302	4148091	UCART1	4.38	2.42	1.39	1.35	4.56	2.51	1.42	1.39
5733124148091	573312	4148091	UCART1	4.48	2.37	1.36	1.39	4.67	2.45	1.38	1.44
5733224148091	573322	4148091	UCART1	4.55	2.31	1.32	1.44	4.75	2.37	1.33	1.49
5733324148091	573332	4148091	UCART1	4.60	2.24	1.28	1.49	4.80	2.30	1.29	1.55
5733424148091	573342	4148091	UCART1	4.61	2.17	1.25	1.55	4.81	2.22	1.25	1.62
5733524148091	573352	4148091	UCART1	4.60	2.10	1.21	1.61	4.79	2.13	1.20	1.69
5733624148091	573362	4148091	UCART1	4.56	2.03	1.17	1.68	4.75	2.05	1.16	1.77
5733724148091	573372	4148091	UCART1	4.49	1.96	1.13	1.75	4.67	1.97	1.12	1.87
5733824148091	573382	4148091	UCART1	4.40	1.88	1.10	1.83	4.56	1.89	1.09	1.97
5733924148091	573392	4148091	UCART1	4.29	1.81	1.06	1.93	4.44	1.82	1.06	2.10
5734024148091	573402	4148091	UCART1	4.16	1.73	1.02	2.03	4.30	1.75	1.03	2.24
5734124148091	573412	4148091	UCART1	4.02	1.66	0.99	2.15	4.14	1.68	1.00	2.41
5734224148091	573422	4148091	UCART1	3.86	1.59	0.95	2.28	3.97	1.61	0.97	2.61
5734324148091	573432	4148091	UCART1	3.70	1.52	0.92	2.42	3.79	1.55	0.94	2.84
5734424148091	573442	4148091	UCART1	3.53	1.45	0.89	2.58	3.60	1.48	0.91	3.11
5735524148091	573552	4148091	UCART1	1.78	0.80	0.55	1.28	1.80	0.78	0.55	1.75
5735624148091	573562	4148091	UCART1	1.66	0.76	0.53	1.05	1.67	0.73	0.52	1.33
5730324148101	573032	4148101	RESIDENT	0.46	0.97	1.04	0.85	0.44	0.95	1.04	0.87
5730424148101	573042	4148101	RESIDENT	0.50	1.05	1.09	0.87	0.47	1.04	1.10	0.88
5730524148101	573052	4148101	RESIDENT	0.54	1.13	1.15	0.89	0.50	1.12	1.15	0.90
5730624148101	573062	4148101	RESIDENT	0.58	1.22	1.20	0.90	0.53	1.22	1.20	0.91
5730724148101	573072	4148101	RESIDENT	0.64	1.31	1.26	0.92	0.58	1.31	1.25	0.93
5730824148101	573082	4148101	RESIDENT	0.70	1.41	1.32	0.93	0.63	1.41	1.31	0.94
5730924148101	573092	4148101	RESIDENT	0.77	1.50	1.37	0.94	0.69	1.52	1.37	0.96
5731024148101	573102	4148101	RESIDENT	0.85	1.61	1.43	0.96	0.77	1.62	1.44	0.97
5731124148101	573112	4148101	RESIDENT	0.94	1.71	1.48	0.97	0.86	1.73	1.50	0.99
5731224148101	573122	4148101	RESIDENT	1.05	1.82	1.53	0.99	0.98	1.84	1.57	1.01
5731324148101	573132	4148101	RESIDENT	1.17	1.92	1.57	1.00	1.11	1.95	1.64	1.02
5731424148101	573142	4148101	RESIDENT	1.31	2.02	1.61	1.02	1.26	2.06	1.69	1.03
5731524148101	573152	4148101	RESIDENT	1.45	2.12	1.64	1.03	1.41	2.17	1.73	1.05
5731624148101	573162	4148101	RESIDENT	1.62	2.22	1.66	1.05	1.59	2.27	1.76	1.06
5731724148101	573172	4148101	RESIDENT	1.81	2.31	1.68	1.06	1.78	2.37	1.78	1.08
5731824148101	573182	4148101	RESIDENT	2.00	2.39	1.69	1.08	1.98	2.47	1.78	1.10
5731924148101	573192	4148101	RESIDENT	2.22	2.47	1.70	1.10	2.20	2.55	1.79	1.12
5732024148101	573202	4148101	RESIDENT	2.44	2.54	1.70	1.12	2.44	2.63	1.78	1.14
5732124148101	573212	4148101	RESIDENT	2.69	2.59	1.69	1.14	2.69	2.70	1.77	1.16
5732224148101	573222	4148101	RESIDENT	2.94	2.64	1.68	1.16	2.95	2.76	1.76	1.19
5732324148101	573232	4148101	RESIDENT	3.19	2.67	1.66	1.19	3.22	2.79	1.74	1.21
5732424148101	573242	4148101	RESIDENT	3.44	2.69	1.64	1.21	3.49	2.82	1.71	1.24
5732524148101	573252	4148101	RESIDENT	3.68	2.69	1.61	1.24	3.76	2.82	1.68	1.27
5732624148101	573262	4148101	RESIDENT	3.92	2.68	1.58	1.27	4.02	2.82	1.65	1.30
5732724148101	573272	4148101	RESIDENT	4.14	2.66	1.55	1.30	4.27	2.79	1.61	1.34
5732824148101	573282	4148101	UCART1	4.34	2.63	1.52	1.34	4.50	2.75	1.57	1.38
5732924148101	573292	4148101	UCART1	4.53	2.59	1.48	1.38	4.70	2.70	1.52	1.43
5733024148101	573302	4148101	UCART1	4.66	2.54	1.44	1.42	4.85	2.63	1.47	1.47
5733124148101	573312	4148101	UCART1	4.78	2.48	1.40	1.47	4.98	2.56	1.42	1.53
5733224148101	573322	4148101	UCART1	4.86	2.41	1.37	1.52	5.07	2.48	1.38	1.59
5733324148101	573332	4148101	UCART1	4.91	2.34	1.33	1.58	5.12	2.40	1.33	1.65
5733424148101	573342	4148101	UCART1	4.92	2.27	1.29	1.64	5.13	2.31	1.28	1.73
5733524148101	573352	4148101	UCART1	4.90	2.19	1.25	1.71	5.11	2.22	1.24	1.82
5733624148101	573362	4148101	UCART1	4.85	2.11	1.21	1.79	5.05	2.14	1.20	1.92
5733724148101	573372	4148101	UCART1	4.77	2.03	1.17	1.88	4.96	2.05	1.16	2.03
5733824148101	573382	4148101	UCART1	4.67	1.95	1.13	1.97	4.85	1.97	1.12	2.16
5733924148101	573392	4148101	UCART1	4.54	1.87	1.09	2.07	4.70	1.89	1.09	2.30
5734024148101	573402	4148101	UCART1	4.40	1.79	1.05	2.20	4.55	1.81	1.06	2.48

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734124148101	573412	4148101	UCART1	4.25	1.72	1.01	2.34	4.38	1.74	1.03	2.70
5734224148101	573422	4148101	UCART1	4.08	1.64	0.98	2.49	4.19	1.67	1.00	2.95
5735424148101	573542	4148101	UCART1	1.96	0.86	0.58	1.38	1.98	0.84	0.59	1.91
5735524148101	573552	4148101	UCART1	1.82	0.81	0.56	1.11	1.83	0.79	0.55	1.41
5735624148101	573562	4148101	UCART1	1.69	0.76	0.53	1.26	1.70	0.74	0.52	1.77
5735724148101	573572	4148101	RESIDENT	1.58	0.72	0.51	1.00	1.57	0.69	0.49	1.26
5735824148101	573582	4148101	RESIDENT	1.47	0.68	0.48	0.84	1.45	0.65	0.46	0.97
5735924148101	573592	4148101	RESIDENT	1.36	0.65	0.46	0.73	1.34	0.61	0.44	0.80
5730224148111	573022	4148111	RESIDENT	0.43	0.92	1.01	0.87	0.42	0.89	1.02	0.88
5730324148111	573032	4148111	RESIDENT	0.46	0.99	1.07	0.88	0.45	0.97	1.07	0.90
5730424148111	573042	4148111	RESIDENT	0.50	1.07	1.13	0.90	0.48	1.06	1.13	0.91
5730524148111	573052	4148111	RESIDENT	0.54	1.16	1.19	0.92	0.51	1.15	1.19	0.93
5730624148111	573062	4148111	RESIDENT	0.59	1.25	1.24	0.93	0.54	1.24	1.24	0.95
5730724148111	573072	4148111	RESIDENT	0.64	1.35	1.30	0.95	0.58	1.35	1.30	0.96
5730824148111	573082	4148111	RESIDENT	0.70	1.45	1.36	0.97	0.63	1.45	1.36	0.98
5730924148111	573092	4148111	RESIDENT	0.77	1.55	1.42	0.98	0.69	1.56	1.42	0.99
5731024148111	573102	4148111	RESIDENT	0.86	1.66	1.48	1.00	0.77	1.68	1.49	1.01
5731124148111	573112	4148111	RESIDENT	0.95	1.77	1.54	1.01	0.87	1.79	1.56	1.03
5731224148111	573122	4148111	RESIDENT	1.06	1.89	1.59	1.03	0.98	1.92	1.64	1.04
5731324148111	573132	4148111	RESIDENT	1.19	2.00	1.64	1.04	1.12	2.04	1.70	1.06
5731424148111	573142	4148111	RESIDENT	1.33	2.11	1.68	1.06	1.27	2.15	1.76	1.08
5731524148111	573152	4148111	RESIDENT	1.49	2.22	1.71	1.07	1.44	2.27	1.80	1.09
5731624148111	573162	4148111	RESIDENT	1.66	2.32	1.74	1.09	1.63	2.38	1.84	1.11
5731724148111	573172	4148111	RESIDENT	1.86	2.42	1.76	1.11	1.82	2.49	1.85	1.13
5731824148111	573182	4148111	RESIDENT	2.07	2.51	1.77	1.12	2.04	2.59	1.86	1.15
5731924148111	573192	4148111	RESIDENT	2.30	2.59	1.77	1.14	2.28	2.68	1.86	1.17
5732024148111	573202	4148111	RESIDENT	2.54	2.66	1.77	1.16	2.53	2.76	1.86	1.19
5732124148111	573212	4148111	RESIDENT	2.80	2.72	1.76	1.19	2.80	2.83	1.85	1.21
5732224148111	573222	4148111	RESIDENT	3.08	2.78	1.75	1.21	3.09	2.90	1.83	1.24
5732324148111	573232	4148111	RESIDENT	3.36	2.81	1.73	1.24	3.39	2.94	1.81	1.27
5732424148111	573242	4148111	RESIDENT	3.63	2.83	1.70	1.27	3.68	2.97	1.78	1.30
5732524148111	573252	4148111	RESIDENT	3.90	2.83	1.67	1.30	3.98	2.97	1.75	1.33
5732624148111	573262	4148111	RESIDENT	4.16	2.82	1.64	1.33	4.27	2.96	1.71	1.37
5732724148111	573272	4148111	RESIDENT	4.40	2.80	1.61	1.37	4.54	2.93	1.67	1.41
5732824148111	573282	4148111	RESIDENT	4.62	2.76	1.57	1.41	4.79	2.88	1.62	1.45
5732924148111	573292	4148111	UCART1	4.81	2.72	1.53	1.45	5.00	2.83	1.57	1.50
5733024148111	573302	4148111	UCART1	4.97	2.66	1.49	1.50	5.17	2.75	1.52	1.56
5733124148111	573312	4148111	UCART1	5.09	2.60	1.45	1.55	5.31	2.68	1.47	1.62
5733224148111	573322	4148111	UCART1	5.19	2.53	1.41	1.61	5.41	2.59	1.42	1.69
5733324148111	573332	4148111	UCART1	5.24	2.45	1.37	1.68	5.47	2.51	1.37	1.78
5733424148111	573342	4148111	UCART1	5.25	2.37	1.33	1.75	5.48	2.41	1.32	1.86
5733524148111	573352	4148111	UCART1	5.23	2.29	1.28	1.83	5.45	2.32	1.28	1.97
5733624148111	573362	4148111	UCART1	5.17	2.20	1.24	1.92	5.38	2.22	1.23	2.08
5733724148111	573372	4148111	UCART1	5.08	2.11	1.20	2.02	5.28	2.13	1.19	2.22
5733824148111	573382	4148111	UCART1	4.96	2.02	1.16	2.13	5.15	2.04	1.15	2.37
5733924148111	573392	4148111	UCART1	4.82	1.94	1.12	2.24	4.99	1.96	1.12	2.55
5734024148111	573402	4148111	UCART1	4.66	1.85	1.08	2.39	4.82	1.87	1.09	2.78
5734124148111	573412	4148111	UCART1	4.49	1.77	1.04	2.56	4.63	1.80	1.06	3.06
5735224148111	573522	4148111	UCART1	2.31	0.97	0.65	1.65	2.34	0.97	0.66	2.36
5735324148111	573532	4148111	UCART1	2.15	0.92	0.62	1.34	2.17	0.90	0.62	1.75
5735424148111	573542	4148111	UCART1	2.00	0.86	0.59	1.36	2.01	0.84	0.59	1.87
5735524148111	573552	4148111	UCART1	1.85	0.81	0.56	1.26	1.86	0.79	0.55	1.71
5735624148111	573562	4148111	RESIDENT	1.72	0.77	0.53	1.03	1.72	0.74	0.52	1.28
5735724148111	573572	4148111	RESIDENT	1.60	0.73	0.51	0.87	1.59	0.69	0.49	1.01
5735824148111	573582	4148111	RESIDENT	1.49	0.69	0.49	0.76	1.46	0.65	0.46	0.84
5735924148111	573592	4148111	RESIDENT	1.38	0.65	0.46	0.68	1.35	0.61	0.44	0.73
5736024148111	573602	4148111	RESIDENT	1.28	0.62	0.44	0.61	1.25	0.58	0.42	0.65
5736124148111	573612	4148111	RESIDENT	1.19	0.59	0.42	0.56	1.16	0.55	0.40	0.59
5730124148121	573012	4148121	RESIDENT	0.41	0.86	0.99	0.88	0.40	0.83	0.99	0.89
5730224148121	573022	4148121	RESIDENT	0.44	0.93	1.04	0.90	0.43	0.90	1.05	0.91
5730324148121	573032	4148121	RESIDENT	0.47	1.01	1.10	0.92	0.45	0.99	1.11	0.93
5730424148121	573042	4148121	RESIDENT	0.50	1.10	1.16	0.94	0.48	1.08	1.17	0.95

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148121	573052	4148121	RESIDENT	0.54	1.19	1.22	0.95	0.52	1.17	1.23	0.97
5730624148121	573062	4148121	RESIDENT	0.59	1.29	1.29	0.97	0.55	1.27	1.28	0.98
5730724148121	573072	4148121	RESIDENT	0.64	1.39	1.35	0.99	0.59	1.38	1.35	1.00
5730824148121	573082	4148121	RESIDENT	0.70	1.49	1.41	1.00	0.64	1.49	1.41	1.02
5730924148121	573092	4148121	RESIDENT	0.78	1.61	1.48	1.02	0.70	1.61	1.48	1.03
5731024148121	573102	4148121	RESIDENT	0.86	1.72	1.54	1.03	0.77	1.74	1.55	1.05
5731124148121	573112	4148121	RESIDENT	0.96	1.84	1.60	1.05	0.87	1.86	1.62	1.07
5731224148121	573122	4148121	RESIDENT	1.07	1.96	1.65	1.07	0.98	1.99	1.70	1.08
5731324148121	573132	4148121	RESIDENT	1.20	2.08	1.71	1.08	1.12	2.12	1.77	1.10
5731424148121	573142	4148121	RESIDENT	1.35	2.21	1.75	1.10	1.29	2.25	1.84	1.12
5731524148121	573152	4148121	RESIDENT	1.52	2.32	1.79	1.12	1.46	2.37	1.88	1.14
5731624148121	573162	4148121	RESIDENT	1.70	2.43	1.81	1.13	1.65	2.49	1.92	1.15
5731724148121	573172	4148121	RESIDENT	1.90	2.53	1.83	1.15	1.87	2.61	1.93	1.17
5731824148121	573182	4148121	RESIDENT	2.13	2.63	1.84	1.17	2.10	2.72	1.94	1.19
5731924148121	573192	4148121	RESIDENT	2.38	2.72	1.85	1.19	2.36	2.82	1.94	1.22
5732024148121	573202	4148121	RESIDENT	2.64	2.80	1.84	1.21	2.63	2.90	1.94	1.24
5732124148121	573212	4148121	RESIDENT	2.93	2.87	1.84	1.24	2.93	2.99	1.93	1.27
5732224148121	573222	4148121	RESIDENT	3.23	2.92	1.82	1.27	3.24	3.05	1.91	1.30
5732324148121	573232	4148121	RESIDENT	3.54	2.96	1.80	1.30	3.57	3.10	1.89	1.33
5732424148121	573242	4148121	RESIDENT	3.85	2.99	1.78	1.33	3.90	3.13	1.86	1.36
5732524148121	573252	4148121	RESIDENT	4.13	2.99	1.74	1.36	4.22	3.13	1.82	1.40
5732624148121	573262	4148121	RESIDENT	4.42	2.97	1.71	1.40	4.53	3.12	1.78	1.44
5732724148121	573272	4148121	RESIDENT	4.68	2.95	1.67	1.44	4.83	3.08	1.73	1.48
5732824148121	573282	4148121	RESIDENT	4.92	2.91	1.63	1.48	5.10	3.03	1.68	1.54
5732924148121	573292	4148121	UCART1	5.14	2.86	1.59	1.54	5.34	2.97	1.63	1.60
5733024148121	573302	4148121	UCART1	5.31	2.79	1.55	1.59	5.53	2.89	1.58	1.66
5733124148121	573312	4148121	UCART1	5.45	2.72	1.50	1.65	5.68	2.81	1.52	1.73
5733224148121	573322	4148121	UCART1	5.55	2.65	1.46	1.72	5.79	2.72	1.47	1.82
5733324148121	573332	4148121	UCART1	5.60	2.56	1.42	1.79	5.85	2.62	1.42	1.91
5733424148121	573342	4148121	UCART1	5.62	2.48	1.37	1.88	5.86	2.52	1.37	2.02
5733524148121	573352	4148121	UCART1	5.58	2.38	1.32	1.96	5.82	2.42	1.32	2.14
5733624148121	573362	4148121	UCART1	5.51	2.29	1.28	2.06	5.74	2.31	1.27	2.28
5733724148121	573372	4148121	UCART1	5.41	2.19	1.23	2.17	5.63	2.22	1.23	2.44
5733824148121	573382	4148121	UCART1	5.28	2.10	1.19	2.30	5.48	2.12	1.19	2.64
5733924148121	573392	4148121	UCART1	5.13	2.01	1.15	2.45	5.31	2.03	1.15	2.88
5734024148121	573402	4148121	UCART1	4.96	1.92	1.11	2.63	5.13	1.95	1.12	3.19
5735124148121	573512	4148121	UCART1	2.56	1.04	0.69	1.52	2.59	1.04	0.70	2.04
5735224148121	573522	4148121	UCART1	2.38	0.98	0.65	1.62	2.40	0.97	0.66	2.35
5735324148121	573532	4148121	UCART1	2.20	0.93	0.62	1.54	2.23	0.91	0.62	2.22
5735424148121	573542	4148121	UCART1	2.04	0.87	0.59	1.26	2.05	0.84	0.59	1.65
5735524148121	573552	4148121	RESIDENT	1.89	0.82	0.56	1.05	1.89	0.79	0.55	1.28
5735624148121	573562	4148121	RESIDENT	1.75	0.77	0.54	0.90	1.74	0.74	0.52	1.04
5735724148121	573572	4148121	RESIDENT	1.62	0.73	0.51	0.79	1.60	0.69	0.49	0.88
5735824148121	573582	4148121	RESIDENT	1.51	0.69	0.49	0.70	1.48	0.66	0.46	0.76
5735924148121	573592	4148121	RESIDENT	1.40	0.66	0.47	0.64	1.36	0.62	0.44	0.68
5736024148121	573602	4148121	RESIDENT	1.29	0.62	0.44	0.59	1.26	0.59	0.42	0.62
5736124148121	573612	4148121	RESIDENT	1.20	0.59	0.43	0.55	1.17	0.56	0.40	0.57
5736224148121	573622	4148121	RESIDENT	1.12	0.56	0.41	0.51	1.08	0.53	0.38	0.53
5729924148131	572992	4148131	RESIDENT	0.37	0.73	0.90	0.87	0.36	0.70	0.92	0.89
5730024148131	573002	4148131	RESIDENT	0.39	0.80	0.95	0.89	0.38	0.77	0.97	0.91
5730124148131	573012	4148131	RESIDENT	0.42	0.87	1.01	0.91	0.41	0.84	1.02	0.93
5730224148131	573022	4148131	RESIDENT	0.44	0.95	1.08	0.93	0.43	0.92	1.08	0.95
5730324148131	573032	4148131	RESIDENT	0.47	1.03	1.14	0.95	0.46	1.00	1.14	0.97
5730424148131	573042	4148131	RESIDENT	0.51	1.12	1.20	0.97	0.49	1.10	1.21	0.99
5730524148131	573052	4148131	RESIDENT	0.55	1.22	1.27	0.99	0.53	1.20	1.27	1.00
5730624148131	573062	4148131	RESIDENT	0.60	1.32	1.33	1.01	0.56	1.30	1.33	1.02
5730724148131	573072	4148131	RESIDENT	0.65	1.43	1.40	1.03	0.60	1.42	1.40	1.04
5730824148131	573082	4148131	RESIDENT	0.71	1.54	1.47	1.04	0.65	1.54	1.46	1.06
5730924148131	573092	4148131	RESIDENT	0.78	1.66	1.53	1.06	0.71	1.66	1.53	1.08
5731024148131	573102	4148131	RESIDENT	0.87	1.78	1.60	1.08	0.78	1.79	1.61	1.09
5731124148131	573112	4148131	RESIDENT	0.97	1.91	1.66	1.09	0.87	1.93	1.69	1.11
5731224148131	573122	4148131	RESIDENT	1.08	2.04	1.72	1.11	0.99	2.07	1.77	1.13

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731324148131	573132	4148131	RESIDENT	1.22	2.17	1.78	1.13	1.13	2.21	1.85	1.15
5731424148131	573142	4148131	RESIDENT	1.37	2.31	1.83	1.15	1.30	2.35	1.92	1.17
5731524148131	573152	4148131	RESIDENT	1.54	2.43	1.86	1.16	1.48	2.48	1.97	1.18
5731624148131	573162	4148131	RESIDENT	1.74	2.54	1.89	1.18	1.68	2.61	2.00	1.20
5731724148131	573172	4148131	RESIDENT	1.96	2.66	1.92	1.20	1.92	2.74	2.02	1.23
5731824148131	573182	4148131	RESIDENT	2.20	2.77	1.93	1.22	2.17	2.86	2.03	1.25
5731924148131	573192	4148131	RESIDENT	2.47	2.87	1.93	1.25	2.44	2.97	2.03	1.27
5732024148131	573202	4148131	RESIDENT	2.76	2.96	1.93	1.27	2.74	3.07	2.03	1.30
5732124148131	573212	4148131	RESIDENT	3.07	3.03	1.92	1.30	3.06	3.15	2.02	1.33
5732224148131	573222	4148131	RESIDENT	3.39	3.08	1.90	1.33	3.40	3.21	1.99	1.36
5732324148131	573232	4148131	RESIDENT	3.72	3.12	1.88	1.36	3.75	3.26	1.97	1.39
5732424148131	573242	4148131	RESIDENT	4.07	3.15	1.85	1.39	4.13	3.30	1.94	1.43
5732524148131	573252	4148131	RESIDENT	4.40	3.15	1.82	1.43	4.49	3.31	1.90	1.48
5732624148131	573262	4148131	RESIDENT	4.70	3.14	1.78	1.47	4.82	3.29	1.85	1.52
5732724148131	573272	4148131	RESIDENT	4.99	3.10	1.74	1.51	5.15	3.25	1.80	1.57
5732824148131	573282	4148131	RESIDENT	5.25	3.06	1.69	1.56	5.44	3.19	1.74	1.63
5732924148131	573292	4148131	RESIDENT	5.50	3.01	1.65	1.62	5.71	3.12	1.69	1.70
5733024148131	573302	4148131	UCART1	5.69	2.94	1.61	1.69	5.93	3.04	1.63	1.78
5733124148131	573312	4148131	UCART1	5.85	2.86	1.56	1.76	6.09	2.95	1.58	1.86
5733224148131	573322	4148131	UCART1	5.95	2.78	1.51	1.84	6.21	2.85	1.52	1.96
5733324148131	573332	4148131	UCART1	6.00	2.68	1.46	1.92	6.26	2.74	1.46	2.07
5733424148131	573342	4148131	UCART1	6.01	2.59	1.41	2.01	6.27	2.63	1.41	2.20
5733524148131	573352	4148131	UCART1	5.98	2.49	1.37	2.12	6.23	2.52	1.36	2.35
5733624148131	573362	4148131	UCART1	5.90	2.38	1.32	2.23	6.14	2.41	1.31	2.53
5733724148131	573372	4148131	UCART1	5.79	2.28	1.27	2.36	6.02	2.31	1.27	2.73
5733824148131	573382	4148131	UCART1	5.64	2.18	1.22	2.51	5.86	2.21	1.23	2.98
5734924148131	573492	4148131	UCART1	3.05	1.19	0.76	1.69	3.10	1.21	0.79	2.30
5735024148131	573502	4148131	UCART1	2.84	1.12	0.73	1.50	2.88	1.13	0.74	2.00
5735124148131	573512	4148131	UCART1	2.64	1.06	0.69	1.56	2.67	1.05	0.70	2.17
5735224148131	573522	4148131	UCART1	2.44	1.00	0.66	1.49	2.47	0.98	0.66	2.06
5735324148131	573532	4148131	UCART1	2.26	0.93	0.63	1.25	2.27	0.91	0.62	1.59
5735424148131	573542	4148131	UCART1	2.08	0.88	0.60	1.07	2.09	0.85	0.58	1.28
5735524148131	573552	4148131	RESIDENT	1.92	0.83	0.57	0.92	1.92	0.79	0.55	1.06
5735624148131	573562	4148131	RESIDENT	1.78	0.78	0.54	0.81	1.77	0.74	0.52	0.90
5735724148131	573572	4148131	RESIDENT	1.64	0.74	0.52	0.73	1.62	0.70	0.49	0.79
5735824148131	573582	4148131	RESIDENT	1.52	0.70	0.49	0.66	1.49	0.66	0.46	0.71
5735924148131	573592	4148131	RESIDENT	1.41	0.66	0.47	0.61	1.37	0.62	0.44	0.64
5736024148131	573602	4148131	RESIDENT	1.31	0.63	0.45	0.57	1.27	0.59	0.42	0.59
5736124148131	573612	4148131	RESIDENT	1.21	0.59	0.43	0.53	1.18	0.56	0.40	0.55
5736224148131	573622	4148131	RESIDENT	1.13	0.57	0.41	0.50	1.10	0.54	0.39	0.51
5736324148131	573632	4148131	RESIDENT	1.06	0.54	0.39	0.47	1.03	0.52	0.37	0.48
5729924148141	572992	4148141	RESIDENT	0.37	0.74	0.92	0.91	0.37	0.71	0.94	0.92
5730024148141	573002	4148141	RESIDENT	0.39	0.81	0.98	0.93	0.39	0.78	1.00	0.94
5730124148141	573012	4148141	RESIDENT	0.42	0.89	1.04	0.95	0.41	0.85	1.05	0.96
5730224148141	573022	4148141	RESIDENT	0.45	0.97	1.11	0.97	0.44	0.93	1.11	0.99
5730324148141	573032	4148141	RESIDENT	0.48	1.05	1.17	0.99	0.47	1.02	1.18	1.01
5730424148141	573042	4148141	RESIDENT	0.52	1.15	1.24	1.01	0.50	1.12	1.25	1.03
5730524148141	573052	4148141	RESIDENT	0.55	1.25	1.31	1.03	0.53	1.22	1.31	1.04
5730624148141	573062	4148141	RESIDENT	0.60	1.35	1.38	1.05	0.57	1.33	1.38	1.06
5730724148141	573072	4148141	RESIDENT	0.65	1.47	1.45	1.07	0.62	1.45	1.45	1.08
5730824148141	573082	4148141	RESIDENT	0.72	1.59	1.53	1.09	0.66	1.58	1.52	1.10
5730924148141	573092	4148141	RESIDENT	0.79	1.72	1.60	1.11	0.72	1.72	1.60	1.12
5731024148141	573102	4148141	RESIDENT	0.87	1.85	1.67	1.12	0.79	1.86	1.68	1.14
5731124148141	573112	4148141	RESIDENT	0.97	1.99	1.74	1.14	0.88	2.00	1.76	1.16
5731224148141	573122	4148141	RESIDENT	1.09	2.13	1.80	1.16	0.99	2.16	1.85	1.18
5731324148141	573132	4148141	RESIDENT	1.23	2.27	1.86	1.18	1.13	2.31	1.93	1.20
5731424148141	573142	4148141	RESIDENT	1.39	2.41	1.91	1.20	1.30	2.46	2.00	1.22
5731524148141	573152	4148141	RESIDENT	1.57	2.54	1.95	1.21	1.50	2.61	2.06	1.24
5731624148141	573162	4148141	RESIDENT	1.78	2.67	1.98	1.23	1.72	2.75	2.09	1.26
5731724148141	573172	4148141	RESIDENT	2.01	2.80	2.00	1.26	1.96	2.88	2.12	1.28
5731824148141	573182	4148141	RESIDENT	2.27	2.92	2.02	1.28	2.23	3.01	2.13	1.31
5731924148141	573192	4148141	RESIDENT	2.56	3.02	2.02	1.30	2.53	3.13	2.13	1.33

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732024148141	573202	4148141	RESIDENT	2.87	3.11	2.02	1.33	2.85	3.23	2.12	1.36
5732124148141	573212	4148141	RESIDENT	3.21	3.19	2.00	1.36	3.20	3.32	2.10	1.39
5732224148141	573222	4148141	RESIDENT	3.56	3.25	1.98	1.39	3.57	3.39	2.08	1.43
5732324148141	573232	4148141	RESIDENT	3.92	3.29	1.96	1.42	3.95	3.44	2.05	1.46
5732424148141	573242	4148141	RESIDENT	4.30	3.32	1.93	1.46	4.36	3.48	2.02	1.51
5732524148141	573252	4148141	RESIDENT	4.67	3.33	1.89	1.51	4.76	3.49	1.97	1.56
5732624148141	573262	4148141	RESIDENT	5.01	3.31	1.85	1.55	5.15	3.47	1.92	1.61
5732724148141	573272	4148141	RESIDENT	5.33	3.28	1.81	1.60	5.50	3.42	1.87	1.67
5732824148141	573282	4148141	RESIDENT	5.63	3.23	1.76	1.66	5.83	3.36	1.81	1.74
5732924148141	573292	4148141	RESIDENT	5.89	3.17	1.72	1.72	6.13	3.29	1.75	1.82
5733024148141	573302	4148141	RESIDENT	6.11	3.09	1.67	1.80	6.37	3.20	1.69	1.91
5733124148141	573312	4148141	UCART1	6.28	3.01	1.62	1.88	6.55	3.10	1.63	2.02
5733224148141	573322	4148141	UCART1	6.40	2.92	1.57	1.97	6.68	2.99	1.57	2.14
5733324148141	573332	4148141	UCART1	6.45	2.81	1.51	2.06	6.73	2.87	1.51	2.27
5733424148141	573342	4148141	UCART1	6.46	2.71	1.46	2.17	6.74	2.75	1.46	2.43
5733524148141	573352	4148141	UCART1	6.42	2.60	1.41	2.29	6.69	2.63	1.40	2.61
5733624148141	573362	4148141	UCART1	6.33	2.49	1.36	2.43	6.59	2.52	1.36	2.83
5733724148141	573372	4148141	UCART1	6.20	2.38	1.31	2.59	6.45	2.41	1.31	3.10
5734824148141	573482	4148141	UCART1	3.42	1.29	0.81	1.63	3.47	1.31	0.84	2.18
5734924148141	573492	4148141	UCART1	3.17	1.21	0.77	1.76	3.22	1.22	0.79	2.53
5735024148141	573502	4148141	UCART1	2.94	1.14	0.74	1.73	2.98	1.13	0.75	2.51
5735124148141	573512	4148141	UCART1	2.71	1.07	0.70	1.45	2.74	1.05	0.70	1.91
5735224148141	573522	4148141	UCART1	2.50	1.00	0.67	1.24	2.53	0.98	0.66	1.53
5735324148141	573532	4148141	UCART1	2.31	0.94	0.63	1.07	2.32	0.91	0.62	1.26
5735424148141	573542	4148141	UCART1	2.13	0.89	0.60	0.94	2.13	0.85	0.58	1.07
5735524148141	573552	4148141	UCART1	1.96	0.83	0.57	0.84	1.95	0.79	0.55	0.92
5735624148141	573562	4148141	RESIDENT	1.81	0.79	0.54	0.75	1.79	0.75	0.52	0.81
5735724148141	573572	4148141	RESIDENT	1.66	0.74	0.52	0.69	1.64	0.70	0.49	0.73
5735824148141	573582	4148141	RESIDENT	1.54	0.70	0.49	0.63	1.50	0.66	0.47	0.66
5735924148141	573592	4148141	RESIDENT	1.42	0.67	0.47	0.59	1.38	0.63	0.44	0.61
5736024148141	573602	4148141	RESIDENT	1.32	0.63	0.45	0.55	1.28	0.60	0.42	0.57
5736124148141	573612	4148141	RESIDENT	1.22	0.60	0.43	0.52	1.19	0.57	0.40	0.53
5736224148141	573622	4148141	RESIDENT	1.14	0.57	0.41	0.49	1.11	0.55	0.39	0.50
5736324148141	573632	4148141	RESIDENT	1.06	0.55	0.39	0.47	1.04	0.52	0.37	0.48
5736424148141	573642	4148141	RESIDENT	0.99	0.52	0.38	0.44	0.97	0.50	0.36	0.45
5736524148141	573652	4148141	RESIDENT	0.93	0.50	0.36	0.42	0.91	0.48	0.35	0.43
5729824148151	572982	4148151	RESIDENT	0.35	0.69	0.88	0.92	0.35	0.64	0.91	0.93
5729924148151	572992	4148151	RESIDENT	0.38	0.75	0.94	0.94	0.37	0.71	0.97	0.96
5730024148151	573002	4148151	RESIDENT	0.40	0.82	1.00	0.96	0.39	0.78	1.02	0.98
5730124148151	573012	4148151	RESIDENT	0.42	0.90	1.07	0.99	0.42	0.86	1.08	1.00
5730224148151	573022	4148151	RESIDENT	0.45	0.98	1.14	1.01	0.44	0.95	1.15	1.02
5730324148151	573032	4148151	RESIDENT	0.49	1.07	1.21	1.03	0.47	1.04	1.22	1.05
5730424148151	573042	4148151	RESIDENT	0.52	1.17	1.28	1.05	0.51	1.14	1.29	1.07
5730524148151	573052	4148151	RESIDENT	0.56	1.28	1.36	1.07	0.54	1.25	1.36	1.09
5730624148151	573062	4148151	RESIDENT	0.61	1.39	1.43	1.09	0.58	1.37	1.43	1.11
5730724148151	573072	4148151	RESIDENT	0.66	1.51	1.51	1.11	0.63	1.49	1.51	1.13
5730824148151	573082	4148151	RESIDENT	0.72	1.64	1.59	1.13	0.68	1.63	1.58	1.15
5730924148151	573092	4148151	RESIDENT	0.80	1.78	1.66	1.15	0.73	1.77	1.66	1.17
5731024148151	573102	4148151	RESIDENT	0.88	1.92	1.74	1.17	0.80	1.92	1.75	1.19
5731124148151	573112	4148151	RESIDENT	0.98	2.07	1.81	1.19	0.89	2.08	1.84	1.21
5731224148151	573122	4148151	RESIDENT	1.10	2.21	1.88	1.21	1.00	2.24	1.93	1.23
5731324148151	573132	4148151	RESIDENT	1.24	2.37	1.94	1.23	1.14	2.41	2.02	1.25
5731424148151	573142	4148151	RESIDENT	1.41	2.52	2.00	1.25	1.31	2.58	2.09	1.27
5731524148151	573152	4148151	RESIDENT	1.60	2.66	2.04	1.27	1.51	2.73	2.15	1.29
5731624148151	573162	4148151	RESIDENT	1.81	2.80	2.07	1.28	1.74	2.88	2.19	1.31
5731724148151	573172	4148151	RESIDENT	2.06	2.94	2.10	1.31	2.00	3.03	2.21	1.34
5731824148151	573182	4148151	RESIDENT	2.34	3.07	2.11	1.33	2.29	3.16	2.22	1.37
5731924148151	573192	4148151	RESIDENT	2.65	3.18	2.11	1.36	2.61	3.29	2.22	1.40
5732024148151	573202	4148151	RESIDENT	2.99	3.29	2.11	1.39	2.97	3.41	2.22	1.43
5732124148151	573212	4148151	RESIDENT	3.36	3.37	2.10	1.42	3.34	3.51	2.20	1.47
5732224148151	573222	4148151	RESIDENT	3.75	3.44	2.07	1.46	3.75	3.59	2.18	1.50
5732324148151	573232	4148151	RESIDENT	4.15	3.48	2.05	1.50	4.18	3.64	2.15	1.55

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732424148151	573242	4148151	RESIDENT	4.56	3.51	2.01	1.54	4.63	3.68	2.11	1.60
5732524148151	573252	4148151	RESIDENT	4.97	3.52	1.97	1.59	5.08	3.69	2.06	1.65
5732624148151	573262	4148151	RESIDENT	5.36	3.50	1.93	1.64	5.50	3.67	2.00	1.71
5732724148151	573272	4148151	RESIDENT	5.72	3.47	1.88	1.70	5.90	3.62	1.94	1.78
5732824148151	573282	4148151	RESIDENT	6.05	3.41	1.83	1.76	6.27	3.55	1.88	1.86
5732924148151	573292	4148151	RESIDENT	6.33	3.34	1.78	1.84	6.58	3.47	1.82	1.96
5733024148151	573302	4148151	RESIDENT	6.55	3.25	1.73	1.91	6.83	3.36	1.75	2.05
5733124148151	573312	4148151	RESIDENT	6.74	3.16	1.68	2.00	7.03	3.25	1.69	2.18
5733224148151	573322	4148151	UCART1	6.88	3.06	1.62	2.11	7.19	3.14	1.63	2.34
5733324148151	573332	4148151	UCART1	6.94	2.95	1.57	2.23	7.25	3.01	1.57	2.50
5733424148151	573342	4148151	UCART1	6.96	2.84	1.51	2.36	7.26	2.88	1.51	2.70
5733524148151	573352	4148151	UCART1	6.90	2.72	1.46	2.49	7.20	2.76	1.45	2.94
5734724148151	573472	4148151	UCART1	3.83	1.40	0.86	1.67	3.90	1.42	0.89	2.25
5734824148151	573482	4148151	UCART1	3.56	1.32	0.83	1.45	3.62	1.33	0.85	1.83
5734924148151	573492	4148151	UCART1	3.29	1.23	0.78	1.65	3.33	1.23	0.80	2.29
5735024148151	573502	4148151	UCART1	3.03	1.15	0.74	1.41	3.07	1.14	0.75	1.80
5735124148151	573512	4148151	UCART1	2.79	1.08	0.71	1.23	2.82	1.06	0.71	1.48
5735224148151	573522	4148151	UCART1	2.56	1.01	0.67	1.08	2.58	0.98	0.66	1.25
5735324148151	573532	4148151	UCART1	2.35	0.95	0.64	0.96	2.36	0.91	0.62	1.07
5735424148151	573542	4148151	UCART1	2.16	0.89	0.61	0.85	2.16	0.85	0.58	0.94
5735524148151	573552	4148151	UCART1	1.98	0.84	0.57	0.77	1.97	0.80	0.55	0.83
5735624148151	573562	4148151	RESIDENT	1.83	0.79	0.55	0.71	1.80	0.75	0.52	0.75
5735724148151	573572	4148151	RESIDENT	1.68	0.75	0.52	0.65	1.65	0.71	0.49	0.69
5735824148151	573582	4148151	RESIDENT	1.55	0.71	0.50	0.61	1.52	0.67	0.47	0.63
5735924148151	573592	4148151	RESIDENT	1.44	0.67	0.47	0.57	1.40	0.64	0.45	0.59
5736024148151	573602	4148151	RESIDENT	1.33	0.64	0.45	0.54	1.29	0.61	0.43	0.56
5736124148151	573612	4148151	RESIDENT	1.23	0.61	0.43	0.51	1.20	0.58	0.41	0.52
5736224148151	573622	4148151	RESIDENT	1.14	0.58	0.41	0.49	1.12	0.55	0.39	0.50
5736324148151	573632	4148151	RESIDENT	1.06	0.55	0.40	0.46	1.04	0.53	0.38	0.47
5736424148151	573642	4148151	RESIDENT	0.99	0.52	0.38	0.44	0.98	0.51	0.36	0.45
5736524148151	573652	4148151	RESIDENT	0.93	0.50	0.37	0.42	0.92	0.49	0.35	0.43
5736624148151	573662	4148151	RESIDENT	0.87	0.48	0.35	0.40	0.87	0.47	0.34	0.41
5729624148161	572962	4148161	RESIDENT	0.32	0.59	0.77	0.91	0.32	0.53	0.79	0.92
5729724148161	572972	4148161	RESIDENT	0.34	0.64	0.84	0.93	0.34	0.59	0.86	0.95
5729824148161	572982	4148161	RESIDENT	0.36	0.70	0.90	0.95	0.36	0.65	0.93	0.97
5729924148161	572992	4148161	RESIDENT	0.38	0.76	0.96	0.98	0.38	0.72	0.99	0.99
5730024148161	573002	4148161	RESIDENT	0.40	0.83	1.03	1.00	0.40	0.79	1.05	1.02
5730124148161	573012	4148161	RESIDENT	0.43	0.91	1.10	1.03	0.42	0.87	1.12	1.04
5730224148161	573022	4148161	RESIDENT	0.46	1.00	1.17	1.05	0.45	0.96	1.18	1.07
5730324148161	573032	4148161	RESIDENT	0.49	1.09	1.25	1.07	0.48	1.06	1.26	1.09
5730424148161	573042	4148161	RESIDENT	0.53	1.20	1.32	1.10	0.51	1.16	1.33	1.11
5730524148161	573052	4148161	RESIDENT	0.57	1.31	1.40	1.12	0.55	1.28	1.41	1.14
5730624148161	573062	4148161	RESIDENT	0.61	1.43	1.48	1.14	0.59	1.40	1.48	1.16
5730724148161	573072	4148161	RESIDENT	0.67	1.55	1.56	1.16	0.64	1.53	1.56	1.18
5730824148161	573082	4148161	RESIDENT	0.73	1.69	1.65	1.18	0.69	1.67	1.64	1.20
5730924148161	573092	4148161	RESIDENT	0.80	1.84	1.73	1.20	0.75	1.83	1.73	1.22
5731024148161	573102	4148161	RESIDENT	0.89	1.99	1.81	1.22	0.82	1.99	1.82	1.25
5731124148161	573112	4148161	RESIDENT	0.99	2.15	1.89	1.24	0.90	2.16	1.92	1.27
5731224148161	573122	4148161	RESIDENT	1.11	2.31	1.97	1.27	1.01	2.34	2.02	1.29
5731324148161	573132	4148161	RESIDENT	1.26	2.48	2.03	1.28	1.15	2.52	2.11	1.31
5731424148161	573142	4148161	RESIDENT	1.42	2.64	2.09	1.30	1.32	2.69	2.19	1.33
5731524148161	573152	4148161	RESIDENT	1.62	2.79	2.13	1.32	1.52	2.86	2.25	1.35
5731624148161	573162	4148161	RESIDENT	1.85	2.95	2.17	1.35	1.77	3.03	2.29	1.38
5731724148161	573172	4148161	RESIDENT	2.11	3.09	2.19	1.37	2.04	3.19	2.32	1.40
5731824148161	573182	4148161	RESIDENT	2.41	3.23	2.21	1.40	2.35	3.34	2.33	1.43
5731924148161	573192	4148161	RESIDENT	2.74	3.36	2.21	1.43	2.70	3.48	2.33	1.47
5732024148161	573202	4148161	RESIDENT	3.12	3.48	2.21	1.46	3.09	3.61	2.32	1.51
5732124148161	573212	4148161	RESIDENT	3.52	3.57	2.19	1.50	3.50	3.71	2.31	1.54
5732224148161	573222	4148161	RESIDENT	3.95	3.64	2.17	1.54	3.96	3.80	2.28	1.59
5732324148161	573232	4148161	RESIDENT	4.39	3.69	2.14	1.58	4.43	3.86	2.24	1.64
5732424148161	573242	4148161	RESIDENT	4.84	3.72	2.10	1.62	4.91	3.89	2.20	1.69
5732524148161	573252	4148161	RESIDENT	5.29	3.72	2.06	1.68	5.41	3.90	2.14	1.75

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732624148161	573262	4148161	RESIDENT	5.72	3.70	2.01	1.73	5.88	3.88	2.08	1.82
5732724148161	573272	4148161	RESIDENT	6.12	3.66	1.96	1.80	6.32	3.83	2.02	1.90
5732824148161	573282	4148161	RESIDENT	6.49	3.60	1.91	1.87	6.73	3.75	1.95	2.00
5732924148161	573292	4148161	RESIDENT	6.78	3.52	1.85	1.94	7.06	3.65	1.88	2.10
5733024148161	573302	4148161	RESIDENT	7.04	3.42	1.79	2.03	7.34	3.54	1.81	2.22
5733124148161	573312	4148161	RESIDENT	7.24	3.32	1.73	2.13	7.56	3.41	1.74	2.37
5733224148161	573322	4148161	UCART1	7.40	3.21	1.68	2.26	7.73	3.29	1.68	2.56
5733324148161	573332	4148161	UCART1	7.49	3.10	1.62	2.41	7.82	3.16	1.62	2.79
5733424148161	573342	4148161	UCART1	7.50	2.97	1.56	2.56	7.83	3.02	1.56	3.04
5734524148161	573452	4148161	UCART1	4.67	1.62	0.97	1.90	4.76	1.66	1.01	2.67
5734624148161	573462	4148161	UCART1	4.33	1.52	0.92	1.57	4.41	1.55	0.96	2.02
5734724148161	573472	4148161	UCART1	4.01	1.42	0.88	1.64	4.07	1.44	0.90	2.20
5734824148161	573482	4148161	UCART1	3.70	1.33	0.84	1.58	3.75	1.34	0.85	2.11
5734924148161	573492	4148161	UCART1	3.40	1.25	0.79	1.37	3.45	1.24	0.80	1.71
5735024148161	573502	4148161	UCART1	3.12	1.17	0.75	1.21	3.16	1.14	0.75	1.43
5735124148161	573512	4148161	UCART1	2.86	1.09	0.71	1.08	2.89	1.06	0.70	1.23
5735224148161	573522	4148161	UCART1	2.62	1.02	0.68	0.97	2.64	0.98	0.66	1.08
5735324148161	573532	4148161	UCART1	2.40	0.96	0.64	0.87	2.40	0.92	0.62	0.95
5735424148161	573542	4148161	UCART1	2.19	0.90	0.61	0.79	2.19	0.86	0.58	0.85
5735524148161	573552	4148161	UCART1	2.01	0.84	0.58	0.73	1.99	0.80	0.55	0.77
5735624148161	573562	4148161	RESIDENT	1.85	0.80	0.55	0.67	1.82	0.76	0.52	0.71
5735724148161	573572	4148161	RESIDENT	1.70	0.75	0.52	0.63	1.66	0.72	0.49	0.66
5735824148161	573582	4148161	RESIDENT	1.57	0.71	0.50	0.59	1.53	0.68	0.47	0.61
5735924148161	573592	4148161	RESIDENT	1.44	0.68	0.48	0.56	1.41	0.64	0.45	0.58
5736024148161	573602	4148161	RESIDENT	1.34	0.64	0.46	0.53	1.30	0.61	0.43	0.54
5736124148161	573612	4148161	RESIDENT	1.24	0.61	0.44	0.50	1.21	0.59	0.41	0.52
5736224148161	573622	4148161	RESIDENT	1.15	0.58	0.42	0.48	1.13	0.56	0.39	0.49
5736324148161	573632	4148161	RESIDENT	1.07	0.55	0.40	0.46	1.05	0.54	0.38	0.47
5736424148161	573642	4148161	RESIDENT	0.99	0.53	0.38	0.44	0.99	0.52	0.37	0.45
5736524148161	573652	4148161	RESIDENT	0.93	0.51	0.37	0.42	0.93	0.50	0.35	0.43
5736624148161	573662	4148161	RESIDENT	0.87	0.48	0.36	0.40	0.87	0.48	0.34	0.41
5736724148161	573672	4148161	RESIDENT	0.81	0.46	0.34	0.39	0.82	0.46	0.33	0.39
5729424148171	572942	4148171	RESIDENT	0.29	0.50	0.67	0.89	0.29	0.45	0.64	0.90
5729524148171	572952	4148171	RESIDENT	0.30	0.54	0.72	0.91	0.31	0.49	0.72	0.92
5729624148171	572962	4148171	RESIDENT	0.32	0.59	0.79	0.94	0.33	0.54	0.80	0.95
5729724148171	572972	4148171	RESIDENT	0.34	0.64	0.85	0.97	0.35	0.59	0.87	0.98
5729824148171	572982	4148171	RESIDENT	0.36	0.70	0.92	0.99	0.36	0.65	0.95	1.01
5729924148171	572992	4148171	RESIDENT	0.38	0.77	0.99	1.02	0.39	0.72	1.02	1.04
5730024148171	573002	4148171	RESIDENT	0.41	0.85	1.06	1.04	0.41	0.80	1.08	1.06
5730124148171	573012	4148171	RESIDENT	0.43	0.93	1.13	1.07	0.43	0.88	1.15	1.09
5730224148171	573022	4148171	RESIDENT	0.46	1.01	1.21	1.09	0.46	0.97	1.22	1.11
5730324148171	573032	4148171	RESIDENT	0.50	1.11	1.29	1.12	0.49	1.08	1.30	1.14
5730424148171	573042	4148171	RESIDENT	0.53	1.22	1.37	1.14	0.52	1.19	1.38	1.16
5730524148171	573052	4148171	RESIDENT	0.57	1.34	1.45	1.17	0.56	1.30	1.46	1.19
5730624148171	573062	4148171	RESIDENT	0.62	1.46	1.54	1.19	0.60	1.43	1.54	1.21
5730724148171	573072	4148171	RESIDENT	0.67	1.60	1.63	1.21	0.65	1.57	1.63	1.23
5730824148171	573082	4148171	RESIDENT	0.74	1.75	1.72	1.24	0.70	1.72	1.71	1.26
5730924148171	573092	4148171	RESIDENT	0.81	1.90	1.81	1.26	0.76	1.89	1.81	1.28
5731024148171	573102	4148171	RESIDENT	0.90	2.07	1.89	1.28	0.83	2.06	1.90	1.30
5731124148171	573112	4148171	RESIDENT	1.00	2.24	1.98	1.30	0.91	2.25	2.00	1.33
5731224148171	573122	4148171	RESIDENT	1.12	2.41	2.05	1.32	1.02	2.43	2.11	1.35
5731324148171	573132	4148171	RESIDENT	1.26	2.58	2.12	1.34	1.15	2.62	2.20	1.37
5731424148171	573142	4148171	RESIDENT	1.44	2.76	2.19	1.36	1.32	2.82	2.29	1.39
5731524148171	573152	4148171	RESIDENT	1.64	2.94	2.24	1.39	1.54	3.01	2.36	1.42
5731624148171	573162	4148171	RESIDENT	1.89	3.11	2.28	1.41	1.79	3.20	2.41	1.45
5731724148171	573172	4148171	RESIDENT	2.17	3.27	2.31	1.44	2.09	3.37	2.44	1.48
5731824148171	573182	4148171	RESIDENT	2.49	3.43	2.32	1.47	2.43	3.54	2.45	1.51
5731924148171	573192	4148171	RESIDENT	2.85	3.56	2.33	1.50	2.80	3.69	2.45	1.55
5732024148171	573202	4148171	RESIDENT	3.25	3.68	2.32	1.54	3.22	3.82	2.44	1.59
5732124148171	573212	4148171	RESIDENT	3.69	3.78	2.30	1.58	3.67	3.93	2.42	1.63
5732224148171	573222	4148171	RESIDENT	4.16	3.86	2.27	1.62	4.16	4.02	2.39	1.68
5732324148171	573232	4148171	RESIDENT	4.65	3.91	2.24	1.67	4.69	4.09	2.35	1.74

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732424148171	573242	4148171	RESIDENT	5.16	3.95	2.20	1.72	5.24	4.13	2.30	1.80
5732524148171	573252	4148171	RESIDENT	5.66	3.95	2.15	1.78	5.79	4.14	2.24	1.88
5732624148171	573262	4148171	RESIDENT	6.12	3.92	2.10	1.84	6.30	4.10	2.17	1.95
5732724148171	573272	4148171	RESIDENT	6.57	3.87	2.04	1.91	6.79	4.05	2.10	2.04
5732824148171	573282	4148171	RESIDENT	6.96	3.80	1.98	1.99	7.23	3.96	2.03	2.15
5732924148171	573292	4148171	RESIDENT	7.31	3.72	1.92	2.07	7.61	3.85	1.95	2.27
5733024148171	573302	4148171	RESIDENT	7.60	3.61	1.86	2.18	7.93	3.73	1.88	2.43
5733124148171	573312	4148171	RESIDENT	7.83	3.50	1.80	2.30	8.18	3.60	1.81	2.61
5733224148171	573322	4148171	RESIDENT	7.99	3.38	1.74	2.45	8.36	3.46	1.74	2.85
5734424148171	573442	4148171	UCART1	5.29	1.77	1.04	1.70	5.41	1.81	1.08	2.22
5734524148171	573452	4148171	UCART1	4.91	1.66	0.99	1.83	5.02	1.69	1.02	2.57
5734624148171	573462	4148171	UCART1	4.54	1.55	0.94	1.58	4.63	1.57	0.97	2.07
5734724148171	573472	4148171	UCART1	4.18	1.45	0.89	1.53	4.25	1.45	0.91	1.96
5734824148171	573482	4148171	UCART1	3.84	1.35	0.84	1.34	3.90	1.35	0.86	1.63
5734924148171	573492	4148171	UCART1	3.52	1.26	0.80	1.20	3.57	1.24	0.80	1.39
5735024148171	573502	4148171	UCART1	3.21	1.18	0.76	1.08	3.25	1.15	0.75	1.22
5735124148171	573512	4148171	UCART1	2.93	1.10	0.72	0.97	2.96	1.06	0.70	1.07
5735224148171	573522	4148171	UCART1	2.68	1.03	0.68	0.88	2.69	0.99	0.66	0.96
5735324148171	573532	4148171	UCART1	2.45	0.97	0.65	0.81	2.44	0.92	0.62	0.87
5735424148171	573542	4148171	UCART1	2.23	0.91	0.61	0.75	2.22	0.86	0.58	0.79
5735524148171	573552	4148171	UCART1	2.04	0.85	0.58	0.69	2.01	0.81	0.55	0.73
5735624148171	573562	4148171	UCART1	1.87	0.80	0.55	0.65	1.83	0.76	0.52	0.67
5735724148171	573572	4148171	RESIDENT	1.71	0.76	0.53	0.61	1.68	0.72	0.50	0.63
5735824148171	573582	4148171	RESIDENT	1.58	0.72	0.50	0.58	1.54	0.69	0.47	0.59
5735924148171	573592	4148171	RESIDENT	1.45	0.68	0.48	0.55	1.42	0.65	0.45	0.56
5736024148171	573602	4148171	RESIDENT	1.34	0.65	0.46	0.52	1.31	0.62	0.43	0.54
5736124148171	573612	4148171	RESIDENT	1.24	0.62	0.44	0.50	1.22	0.60	0.42	0.51
5736224148171	573622	4148171	RESIDENT	1.15	0.59	0.42	0.48	1.14	0.57	0.40	0.49
5736324148171	573632	4148171	RESIDENT	1.07	0.56	0.40	0.46	1.06	0.55	0.38	0.46
5736424148171	573642	4148171	RESIDENT	0.99	0.53	0.39	0.44	0.99	0.53	0.37	0.44
5736524148171	573652	4148171	RESIDENT	0.92	0.51	0.37	0.42	0.93	0.51	0.36	0.43
5736624148171	573662	4148171	RESIDENT	0.86	0.49	0.36	0.40	0.87	0.49	0.34	0.41
5736724148171	573672	4148171	RESIDENT	0.80	0.46	0.35	0.39	0.82	0.47	0.33	0.39
5736824148171	573682	4148171	RESIDENT	0.75	0.44	0.33	0.37	0.77	0.45	0.32	0.38
5729224148181	572922	4148181	RESIDENT	0.26	0.43	0.57	0.87	0.26	0.40	0.50	0.88
5729324148181	572932	4148181	RESIDENT	0.27	0.46	0.62	0.89	0.28	0.43	0.56	0.90
5729424148181	572942	4148181	RESIDENT	0.29	0.50	0.67	0.92	0.29	0.46	0.64	0.93
5729524148181	572952	4148181	RESIDENT	0.30	0.54	0.73	0.95	0.31	0.49	0.72	0.96
5729624148181	572962	4148181	RESIDENT	0.32	0.59	0.80	0.98	0.33	0.54	0.80	0.99
5729724148181	572972	4148181	RESIDENT	0.34	0.65	0.86	1.01	0.35	0.59	0.88	1.02
5729824148181	572982	4148181	RESIDENT	0.36	0.71	0.93	1.03	0.37	0.65	0.96	1.05
5729924148181	572992	4148181	RESIDENT	0.39	0.78	1.01	1.06	0.39	0.73	1.04	1.08
5730024148181	573002	4148181	RESIDENT	0.41	0.85	1.08	1.09	0.41	0.81	1.11	1.11
5730124148181	573012	4148181	RESIDENT	0.44	0.94	1.16	1.12	0.44	0.89	1.19	1.13
5730224148181	573022	4148181	RESIDENT	0.47	1.03	1.24	1.14	0.47	0.99	1.26	1.16
5730324148181	573032	4148181	RESIDENT	0.50	1.14	1.33	1.17	0.50	1.10	1.34	1.19
5730424148181	573042	4148181	RESIDENT	0.54	1.25	1.42	1.20	0.53	1.21	1.43	1.22
5730524148181	573052	4148181	RESIDENT	0.58	1.37	1.51	1.22	0.57	1.33	1.51	1.24
5730624148181	573062	4148181	RESIDENT	0.63	1.51	1.60	1.25	0.61	1.47	1.60	1.27
5730724148181	573072	4148181	RESIDENT	0.68	1.65	1.69	1.27	0.66	1.62	1.69	1.29
5730824148181	573082	4148181	RESIDENT	0.74	1.81	1.79	1.30	0.72	1.78	1.79	1.32
5730924148181	573092	4148181	RESIDENT	0.82	1.97	1.88	1.32	0.78	1.95	1.88	1.34
5731024148181	573102	4148181	RESIDENT	0.90	2.14	1.98	1.34	0.85	2.13	1.99	1.37
5731124148181	573112	4148181	RESIDENT	1.00	2.32	2.07	1.36	0.93	2.33	2.09	1.39
5731224148181	573122	4148181	RESIDENT	1.13	2.51	2.15	1.38	1.03	2.53	2.20	1.41
5731324148181	573132	4148181	RESIDENT	1.27	2.70	2.23	1.41	1.16	2.74	2.31	1.44
5731424148181	573142	4148181	RESIDENT	1.45	2.90	2.29	1.43	1.33	2.96	2.40	1.46
5731524148181	573152	4148181	RESIDENT	1.67	3.09	2.35	1.46	1.55	3.17	2.47	1.49
5731624148181	573162	4148181	RESIDENT	1.92	3.28	2.40	1.49	1.82	3.37	2.53	1.53
5731724148181	573172	4148181	RESIDENT	2.22	3.46	2.43	1.52	2.13	3.57	2.56	1.56
5731824148181	573182	4148181	RESIDENT	2.56	3.62	2.44	1.55	2.49	3.74	2.57	1.60
5731924148181	573192	4148181	RESIDENT	2.94	3.76	2.44	1.58	2.89	3.90	2.57	1.63

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732024148181	573202	4148181	RESIDENT	3.38	3.90	2.43	1.62	3.34	4.04	2.56	1.68
5732124148181	573212	4148181	RESIDENT	3.87	4.01	2.41	1.66	3.84	4.17	2.53	1.73
5732224148181	573222	4148181	RESIDENT	4.39	4.10	2.38	1.71	4.40	4.27	2.50	1.79
5732324148181	573232	4148181	RESIDENT	4.94	4.16	2.34	1.76	4.98	4.34	2.46	1.85
5732424148181	573242	4148181	RESIDENT	5.51	4.19	2.30	1.83	5.59	4.38	2.40	1.93
5732524148181	573252	4148181	RESIDENT	6.04	4.19	2.25	1.88	6.18	4.38	2.33	2.00
5732624148181	573262	4148181	RESIDENT	6.57	4.16	2.19	1.95	6.77	4.35	2.26	2.09
5732724148181	573272	4148181	RESIDENT	7.07	4.11	2.13	2.03	7.31	4.29	2.19	2.20
5732824148181	573282	4148181	RESIDENT	7.51	4.03	2.06	2.12	7.81	4.19	2.11	2.33
5732924148181	573292	4148181	RESIDENT	7.90	3.93	2.00	2.22	8.24	4.07	2.03	2.48
5733024148181	573302	4148181	RESIDENT	8.23	3.82	1.93	2.35	8.60	3.94	1.95	2.68
5733124148181	573312	4148181	RESIDENT	8.49	3.70	1.87	2.50	8.88	3.80	1.88	2.92
5734324148181	573432	4148181	UCART1	6.02	1.94	1.11	1.65	6.19	1.98	1.15	2.13
5734424148181	573442	4148181	UCART1	5.59	1.81	1.06	1.73	5.73	1.85	1.10	2.33
5734524148181	573452	4148181	UCART1	5.16	1.69	1.00	1.69	5.28	1.72	1.04	2.26
5734624148181	573462	4148181	UCART1	4.75	1.58	0.95	1.48	4.85	1.59	0.98	1.85
5734724148181	573472	4148181	UCART1	4.36	1.47	0.90	1.32	4.44	1.47	0.92	1.57
5734824148181	573482	4148181	UCART1	3.98	1.37	0.85	1.19	4.05	1.35	0.86	1.36
5734924148181	573492	4148181	UCART1	3.63	1.28	0.81	1.08	3.68	1.25	0.80	1.20
5735024148181	573502	4148181	UCART1	3.31	1.19	0.77	0.98	3.35	1.15	0.75	1.08
5735124148181	573512	4148181	UCART1	3.01	1.11	0.72	0.90	3.03	1.07	0.71	0.97
5735224148181	573522	4148181	UCART1	2.73	1.04	0.69	0.83	2.74	0.99	0.66	0.88
5735324148181	573532	4148181	UCART1	2.49	0.97	0.65	0.77	2.48	0.93	0.62	0.81
5735424148181	573542	4148181	UCART1	2.26	0.91	0.62	0.71	2.24	0.87	0.59	0.75
5735524148181	573552	4148181	UCART1	2.06	0.86	0.59	0.67	2.03	0.82	0.55	0.70
5735624148181	573562	4148181	UCART1	1.88	0.81	0.56	0.63	1.85	0.77	0.52	0.65
5735724148181	573572	4148181	RESIDENT	1.73	0.77	0.53	0.60	1.69	0.73	0.50	0.61
5735824148181	573582	4148181	RESIDENT	1.58	0.73	0.51	0.57	1.55	0.69	0.48	0.58
5735924148181	573592	4148181	RESIDENT	1.46	0.69	0.48	0.54	1.43	0.66	0.46	0.55
5736024148181	573602	4148181	RESIDENT	1.34	0.65	0.46	0.52	1.32	0.63	0.44	0.53
5736124148181	573612	4148181	RESIDENT	1.24	0.62	0.44	0.50	1.23	0.61	0.42	0.51
5736224148181	573622	4148181	RESIDENT	1.15	0.59	0.42	0.48	1.14	0.58	0.40	0.48
5736324148181	573632	4148181	RESIDENT	1.06	0.56	0.41	0.46	1.07	0.56	0.39	0.46
5736424148181	573642	4148181	RESIDENT	0.99	0.54	0.39	0.44	0.99	0.54	0.37	0.44
5736524148181	573652	4148181	RESIDENT	0.92	0.51	0.38	0.42	0.93	0.52	0.36	0.43
5736624148181	573662	4148181	RESIDENT	0.85	0.49	0.36	0.41	0.87	0.50	0.35	0.41
5736724148181	573672	4148181	RESIDENT	0.79	0.46	0.35	0.39	0.81	0.48	0.34	0.39
5736824148181	573682	4148181	RESIDENT	0.74	0.44	0.34	0.38	0.76	0.46	0.33	0.38
5736924148181	573692	4148181	RESIDENT	0.69	0.42	0.32	0.36	0.71	0.44	0.32	0.36
5729024148191	572902	4148191	RESIDENT	0.23	0.38	0.48	0.84	0.23	0.36	0.40	0.85
5729124148191	572912	4148191	RESIDENT	0.24	0.41	0.52	0.87	0.25	0.38	0.44	0.88
5729224148191	572922	4148191	RESIDENT	0.25	0.44	0.57	0.90	0.26	0.41	0.49	0.91
5729324148191	572932	4148191	RESIDENT	0.27	0.47	0.62	0.92	0.28	0.43	0.56	0.94
5729424148191	572942	4148191	RESIDENT	0.29	0.51	0.68	0.95	0.29	0.46	0.63	0.97
5729524148191	572952	4148191	RESIDENT	0.30	0.55	0.74	0.98	0.31	0.50	0.71	1.00
5729624148191	572962	4148191	RESIDENT	0.32	0.60	0.81	1.01	0.33	0.54	0.80	1.03
5729724148191	572972	4148191	RESIDENT	0.34	0.65	0.88	1.04	0.35	0.60	0.89	1.06
5729824148191	572982	4148191	RESIDENT	0.36	0.71	0.95	1.07	0.37	0.66	0.97	1.09
5729924148191	572992	4148191	RESIDENT	0.39	0.78	1.02	1.10	0.39	0.73	1.06	1.12
5730024148191	573002	4148191	RESIDENT	0.41	0.86	1.10	1.13	0.42	0.81	1.14	1.15
5730124148191	573012	4148191	RESIDENT	0.44	0.95	1.19	1.16	0.44	0.90	1.22	1.18
5730224148191	573022	4148191	RESIDENT	0.47	1.04	1.28	1.19	0.47	1.00	1.30	1.21
5730324148191	573032	4148191	RESIDENT	0.50	1.15	1.37	1.22	0.50	1.11	1.38	1.24
5730424148191	573042	4148191	RESIDENT	0.54	1.27	1.46	1.25	0.54	1.23	1.47	1.27
5730524148191	573052	4148191	RESIDENT	0.58	1.40	1.56	1.27	0.58	1.36	1.56	1.30
5730624148191	573062	4148191	RESIDENT	0.63	1.54	1.65	1.30	0.62	1.50	1.66	1.33
5730724148191	573072	4148191	RESIDENT	0.69	1.69	1.75	1.33	0.67	1.65	1.76	1.35
5730824148191	573082	4148191	RESIDENT	0.75	1.85	1.86	1.35	0.73	1.82	1.86	1.38
5730924148191	573092	4148191	RESIDENT	0.82	2.03	1.96	1.38	0.79	2.00	1.96	1.41
5731024148191	573102	4148191	RESIDENT	0.91	2.22	2.06	1.40	0.86	2.20	2.07	1.43
5731124148191	573112	4148191	RESIDENT	1.01	2.41	2.16	1.43	0.94	2.41	2.18	1.46
5731224148191	573122	4148191	RESIDENT	1.13	2.62	2.25	1.45	1.04	2.63	2.30	1.48

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731324148191	573132	4148191	RESIDENT	1.28	2.83	2.33	1.48	1.17	2.87	2.42	1.51
5731424148191	573142	4148191	RESIDENT	1.47	3.04	2.41	1.51	1.34	3.11	2.52	1.54
5731524148191	573152	4148191	RESIDENT	1.69	3.26	2.47	1.54	1.56	3.34	2.60	1.58
5731624148191	573162	4148191	RESIDENT	1.96	3.46	2.52	1.57	1.84	3.56	2.66	1.61
5731724148191	573172	4148191	RESIDENT	2.27	3.65	2.55	1.60	2.17	3.77	2.69	1.65
5731824148191	573182	4148191	RESIDENT	2.63	3.83	2.56	1.63	2.55	3.96	2.71	1.69
5731924148191	573192	4148191	RESIDENT	3.05	4.00	2.56	1.67	2.99	4.14	2.70	1.73
5732024148191	573202	4148191	RESIDENT	3.52	4.14	2.55	1.71	3.48	4.30	2.69	1.78
5732124148191	573212	4148191	RESIDENT	4.05	4.26	2.53	1.76	4.03	4.43	2.66	1.84
5732224148191	573222	4148191	RESIDENT	4.64	4.36	2.50	1.81	4.64	4.54	2.62	1.91
5732324148191	573232	4148191	RESIDENT	5.24	4.42	2.46	1.87	5.29	4.61	2.57	1.98
5732424148191	573242	4148191	RESIDENT	5.85	4.45	2.40	1.93	5.96	4.65	2.51	2.05
5732524148191	573252	4148191	RESIDENT	6.48	4.45	2.35	2.00	6.64	4.66	2.44	2.15
5732624148191	573262	4148191	RESIDENT	7.09	4.43	2.29	2.09	7.31	4.63	2.36	2.27
5732724148191	573272	4148191	RESIDENT	7.65	4.37	2.22	2.18	7.93	4.56	2.28	2.41
5732824148191	573282	4148191	RESIDENT	8.16	4.28	2.15	2.29	8.49	4.46	2.20	2.57
5732924148191	573292	4148191	RESIDENT	8.57	4.17	2.08	2.40	8.95	4.32	2.11	2.74
5733024148191	573302	4148191	RESIDENT	8.94	4.05	2.01	2.55	9.36	4.17	2.03	2.99
5734124148191	573412	4148191	UCART1	7.35	2.27	1.25	1.75	7.61	2.32	1.30	2.26
5734224148191	573422	4148191	UCART1	6.88	2.12	1.19	1.91	7.10	2.17	1.24	2.61
5734324148191	573432	4148191	UCART1	6.40	1.98	1.13	1.89	6.58	2.03	1.18	2.63
5734424148191	573442	4148191	UCART1	5.91	1.85	1.07	1.63	6.06	1.88	1.11	2.10
5734524148191	573452	4148191	UCART1	5.43	1.72	1.02	1.44	5.55	1.74	1.05	1.75
5734624148191	573462	4148191	UCART1	4.98	1.60	0.97	1.30	5.08	1.61	0.98	1.52
5734724148191	573472	4148191	UCART1	4.54	1.49	0.91	1.18	4.63	1.48	0.92	1.34
5734824148191	573482	4148191	UCART1	4.13	1.39	0.86	1.08	4.20	1.36	0.86	1.19
5734924148191	573492	4148191	UCART1	3.75	1.29	0.82	0.99	3.80	1.26	0.81	1.08
5735024148191	573502	4148191	UCART1	3.40	1.20	0.77	0.91	3.44	1.16	0.75	0.98
5735124148191	573512	4148191	UCART1	3.08	1.12	0.73	0.84	3.10	1.08	0.71	0.90
5735224148191	573522	4148191	UCART1	2.79	1.05	0.69	0.79	2.79	1.00	0.66	0.83
5735324148191	573532	4148191	UCART1	2.53	0.98	0.65	0.73	2.51	0.93	0.62	0.77
5735424148191	573542	4148191	UCART1	2.29	0.92	0.62	0.69	2.27	0.88	0.59	0.72
5735524148191	573552	4148191	UCART1	2.08	0.87	0.59	0.65	2.05	0.83	0.56	0.67
5735624148191	573562	4148191	UCART1	1.90	0.82	0.56	0.62	1.86	0.78	0.53	0.63
5735724148191	573572	4148191	UCART1	1.73	0.77	0.53	0.59	1.70	0.74	0.50	0.60
5735824148191	573582	4148191	RESIDENT	1.59	0.73	0.51	0.56	1.56	0.71	0.48	0.57
5735924148191	573592	4148191	RESIDENT	1.46	0.69	0.49	0.54	1.44	0.67	0.46	0.55
5736024148191	573602	4148191	RESIDENT	1.34	0.66	0.46	0.52	1.33	0.64	0.44	0.52
5736124148191	573612	4148191	RESIDENT	1.24	0.63	0.45	0.49	1.24	0.62	0.42	0.50
5736224148191	573622	4148191	RESIDENT	1.14	0.60	0.43	0.48	1.15	0.59	0.41	0.48
5736324148191	573632	4148191	RESIDENT	1.06	0.57	0.41	0.46	1.07	0.57	0.39	0.46
5736424148191	573642	4148191	RESIDENT	0.98	0.54	0.39	0.44	0.99	0.54	0.38	0.44
5736524148191	573652	4148191	RESIDENT	0.91	0.51	0.38	0.42	0.93	0.52	0.36	0.43
5736624148191	573662	4148191	RESIDENT	0.84	0.49	0.36	0.41	0.86	0.50	0.35	0.41
5736724148191	573672	4148191	RESIDENT	0.78	0.46	0.35	0.39	0.80	0.48	0.34	0.40
5736824148191	573682	4148191	RESIDENT	0.72	0.44	0.34	0.38	0.75	0.46	0.33	0.38
5736924148191	573692	4148191	RESIDENT	0.67	0.42	0.33	0.36	0.69	0.44	0.32	0.37
5728924148201	572892	4148201	RESIDENT	0.21	0.36	0.45	0.85	0.22	0.35	0.38	0.86
5729024148201	572902	4148201	RESIDENT	0.23	0.38	0.48	0.87	0.23	0.37	0.41	0.88
5729124148201	572912	4148201	RESIDENT	0.24	0.41	0.53	0.90	0.25	0.39	0.44	0.91
5729224148201	572922	4148201	RESIDENT	0.25	0.44	0.57	0.93	0.26	0.41	0.49	0.94
5729324148201	572932	4148201	RESIDENT	0.27	0.47	0.62	0.96	0.28	0.44	0.55	0.97
5729424148201	572942	4148201	RESIDENT	0.28	0.51	0.68	0.99	0.29	0.47	0.62	1.00
5729524148201	572952	4148201	RESIDENT	0.30	0.55	0.75	1.02	0.31	0.51	0.71	1.04
5729624148201	572962	4148201	RESIDENT	0.32	0.60	0.82	1.05	0.33	0.55	0.80	1.07
5729724148201	572972	4148201	RESIDENT	0.34	0.66	0.89	1.09	0.35	0.60	0.89	1.10
5729824148201	572982	4148201	RESIDENT	0.36	0.72	0.96	1.12	0.37	0.66	0.99	1.13
5729924148201	572992	4148201	RESIDENT	0.39	0.79	1.05	1.15	0.40	0.73	1.08	1.17
5730024148201	573002	4148201	RESIDENT	0.41	0.87	1.13	1.18	0.42	0.81	1.16	1.20
5730124148201	573012	4148201	RESIDENT	0.44	0.96	1.22	1.21	0.45	0.91	1.25	1.23
5730224148201	573022	4148201	RESIDENT	0.47	1.06	1.31	1.24	0.48	1.01	1.34	1.27
5730324148201	573032	4148201	RESIDENT	0.51	1.17	1.41	1.27	0.51	1.12	1.43	1.30

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730424148201	573042	4148201	RESIDENT	0.55	1.29	1.51	1.30	0.55	1.25	1.52	1.33
5730524148201	573052	4148201	RESIDENT	0.59	1.43	1.61	1.33	0.59	1.39	1.62	1.36
5730624148201	573062	4148201	RESIDENT	0.64	1.57	1.71	1.36	0.63	1.53	1.72	1.39
5730724148201	573072	4148201	RESIDENT	0.69	1.74	1.82	1.39	0.68	1.70	1.83	1.42
5730824148201	573082	4148201	RESIDENT	0.75	1.91	1.93	1.42	0.74	1.87	1.93	1.45
5730924148201	573092	4148201	RESIDENT	0.83	2.10	2.04	1.44	0.80	2.07	2.04	1.48
5731024148201	573102	4148201	RESIDENT	0.91	2.30	2.15	1.47	0.88	2.28	2.16	1.51
5731124148201	573112	4148201	RESIDENT	1.02	2.51	2.26	1.50	0.96	2.50	2.29	1.53
5731224148201	573122	4148201	RESIDENT	1.14	2.73	2.36	1.53	1.06	2.75	2.41	1.56
5731324148201	573132	4148201	RESIDENT	1.30	2.96	2.45	1.55	1.19	3.00	2.54	1.60
5731424148201	573142	4148201	RESIDENT	1.48	3.20	2.53	1.59	1.36	3.26	2.65	1.63
5731524148201	573152	4148201	RESIDENT	1.71	3.43	2.60	1.62	1.58	3.52	2.74	1.67
5731624148201	573162	4148201	RESIDENT	1.98	3.65	2.65	1.65	1.85	3.76	2.80	1.70
5731724148201	573172	4148201	RESIDENT	2.31	3.86	2.68	1.68	2.20	3.98	2.83	1.74
5731824148201	573182	4148201	RESIDENT	2.70	4.06	2.70	1.72	2.61	4.20	2.85	1.79
5731924148201	573192	4148201	RESIDENT	3.15	4.24	2.70	1.76	3.08	4.39	2.84	1.84
5732024148201	573202	4148201	RESIDENT	3.68	4.41	2.69	1.81	3.63	4.57	2.83	1.90
5732124148201	573212	4148201	RESIDENT	4.26	4.53	2.66	1.86	4.23	4.72	2.80	1.96
5732224148201	573222	4148201	RESIDENT	4.89	4.64	2.62	1.92	4.90	4.83	2.75	2.03
5732324148201	573232	4148201	RESIDENT	5.56	4.70	2.57	1.98	5.63	4.91	2.69	2.11
5732424148201	573242	4148201	RESIDENT	6.26	4.74	2.52	2.05	6.38	4.95	2.63	2.21
5732524148201	573252	4148201	RESIDENT	6.97	4.75	2.46	2.14	7.16	4.96	2.55	2.33
5732624148201	573262	4148201	RESIDENT	7.67	4.72	2.39	2.24	7.92	4.93	2.47	2.48
5732724148201	573272	4148201	RESIDENT	8.31	4.66	2.32	2.36	8.62	4.86	2.38	2.65
5732824148201	573282	4148201	RESIDENT	8.86	4.55	2.25	2.47	9.23	4.73	2.29	2.84
5734024148201	573402	4148201	UCART1	8.39	2.50	1.35	2.10	8.73	2.56	1.40	2.88
5734124148201	573412	4148201	UCART1	7.87	2.34	1.28	1.58	8.16	2.39	1.33	1.94
5734224148201	573422	4148201	UCART1	7.35	2.18	1.22	1.80	7.59	2.23	1.26	2.40
5734324148201	573432	4148201	UCART1	6.79	2.03	1.15	1.57	7.00	2.07	1.19	1.97
5734424148201	573442	4148201	UCART1	6.24	1.89	1.09	1.40	6.41	1.91	1.12	1.67
5734524148201	573452	4148201	UCART1	5.71	1.75	1.03	1.27	5.85	1.76	1.06	1.47
5734624148201	573462	4148201	UCART1	5.20	1.63	0.98	1.17	5.32	1.62	0.99	1.31
5734724148201	573472	4148201	UCART1	4.73	1.51	0.92	1.08	4.82	1.49	0.92	1.18
5734824148201	573482	4148201	UCART1	4.28	1.41	0.87	0.99	4.35	1.37	0.86	1.08
5734924148201	573492	4148201	UCART1	3.87	1.31	0.82	0.92	3.92	1.26	0.81	0.99
5735024148201	573502	4148201	UCART1	3.49	1.22	0.78	0.86	3.53	1.17	0.75	0.91
5735124148201	573512	4148201	UCART1	3.15	1.13	0.74	0.80	3.16	1.08	0.71	0.84
5735224148201	573522	4148201	UCART1	2.84	1.06	0.70	0.75	2.84	1.01	0.66	0.78
5735324148201	573532	4148201	UCART1	2.56	0.99	0.66	0.71	2.55	0.94	0.62	0.74
5735424148201	573542	4148201	UCART1	2.32	0.93	0.62	0.67	2.29	0.89	0.59	0.69
5735524148201	573552	4148201	UCART1	2.10	0.88	0.59	0.64	2.07	0.84	0.56	0.66
5735624148201	573562	4148201	UCART1	1.91	0.83	0.56	0.61	1.88	0.79	0.53	0.62
5735724148201	573572	4148201	UCART1	1.74	0.78	0.54	0.58	1.71	0.75	0.51	0.59
5735824148201	573582	4148201	RESIDENT	1.59	0.74	0.51	0.56	1.57	0.72	0.49	0.57
5735924148201	573592	4148201	RESIDENT	1.46	0.70	0.49	0.53	1.45	0.69	0.46	0.54
5736024148201	573602	4148201	RESIDENT	1.34	0.66	0.47	0.51	1.34	0.66	0.45	0.52
5736124148201	573612	4148201	RESIDENT	1.23	0.63	0.45	0.49	1.24	0.63	0.43	0.50
5736224148201	573622	4148201	RESIDENT	1.14	0.60	0.43	0.48	1.15	0.60	0.41	0.48
5736324148201	573632	4148201	RESIDENT	1.05	0.57	0.41	0.46	1.06	0.58	0.40	0.46
5736424148201	573642	4148201	RESIDENT	0.97	0.54	0.40	0.44	0.99	0.55	0.38	0.45
5736524148201	573652	4148201	RESIDENT	0.89	0.51	0.38	0.42	0.92	0.53	0.37	0.43
5736624148201	573662	4148201	RESIDENT	0.82	0.48	0.37	0.41	0.85	0.51	0.36	0.41
5736724148201	573672	4148201	RESIDENT	0.76	0.46	0.35	0.39	0.79	0.48	0.35	0.40
5736824148201	573682	4148201	RESIDENT	0.70	0.44	0.34	0.38	0.73	0.46	0.34	0.38
5736924148201	573692	4148201	RESIDENT	0.65	0.41	0.33	0.37	0.67	0.44	0.33	0.37
5737024148201	573702	4148201	RESIDENT	0.60	0.39	0.32	0.35	0.62	0.41	0.32	0.36
5728724148211	572872	4148211	RESIDENT	0.19	0.32	0.39	0.82	0.19	0.32	0.35	0.83
5728824148211	572882	4148211	RESIDENT	0.20	0.34	0.41	0.85	0.20	0.34	0.36	0.86
5728924148211	572892	4148211	RESIDENT	0.21	0.36	0.45	0.88	0.22	0.35	0.38	0.89
5729024148211	572902	4148211	RESIDENT	0.22	0.39	0.49	0.91	0.23	0.38	0.41	0.92
5729124148211	572912	4148211	RESIDENT	0.24	0.41	0.53	0.94	0.24	0.40	0.44	0.95
5729224148211	572922	4148211	RESIDENT	0.25	0.44	0.57	0.97	0.26	0.42	0.49	0.98

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729324148211	572932	4148211	RESIDENT	0.27	0.48	0.63	1.00	0.27	0.45	0.55	1.01
5729424148211	572942	4148211	RESIDENT	0.28	0.51	0.69	1.03	0.29	0.48	0.62	1.04
5729524148211	572952	4148211	RESIDENT	0.30	0.56	0.75	1.06	0.31	0.51	0.70	1.08
5729624148211	572962	4148211	RESIDENT	0.32	0.61	0.82	1.10	0.33	0.55	0.79	1.11
5729724148211	572972	4148211	RESIDENT	0.34	0.66	0.90	1.13	0.35	0.61	0.89	1.15
5729824148211	572982	4148211	RESIDENT	0.36	0.73	0.98	1.16	0.37	0.66	0.99	1.18
5729924148211	572992	4148211	RESIDENT	0.39	0.80	1.07	1.20	0.40	0.74	1.09	1.22
5730024148211	573002	4148211	RESIDENT	0.42	0.88	1.16	1.23	0.43	0.82	1.19	1.25
5730124148211	573012	4148211	RESIDENT	0.44	0.97	1.25	1.27	0.45	0.92	1.28	1.29
5730224148211	573022	4148211	RESIDENT	0.48	1.08	1.35	1.30	0.48	1.02	1.38	1.33
5730324148211	573032	4148211	RESIDENT	0.51	1.19	1.45	1.33	0.52	1.14	1.47	1.36
5730424148211	573042	4148211	RESIDENT	0.55	1.32	1.56	1.37	0.55	1.27	1.57	1.39
5730524148211	573052	4148211	RESIDENT	0.59	1.46	1.67	1.40	0.60	1.42	1.68	1.43
5730624148211	573062	4148211	RESIDENT	0.64	1.62	1.78	1.43	0.64	1.57	1.79	1.46
5730724148211	573072	4148211	RESIDENT	0.70	1.79	1.90	1.46	0.69	1.75	1.90	1.50
5730824148211	573082	4148211	RESIDENT	0.76	1.97	2.02	1.49	0.75	1.93	2.02	1.53
5730924148211	573092	4148211	RESIDENT	0.84	2.17	2.13	1.52	0.82	2.13	2.14	1.56
5731024148211	573102	4148211	RESIDENT	0.92	2.39	2.25	1.55	0.89	2.36	2.26	1.59
5731124148211	573112	4148211	RESIDENT	1.03	2.62	2.37	1.58	0.98	2.60	2.40	1.62
5731224148211	573122	4148211	RESIDENT	1.15	2.86	2.48	1.61	1.09	2.87	2.53	1.65
5731324148211	573132	4148211	RESIDENT	1.31	3.11	2.58	1.64	1.21	3.14	2.67	1.69
5731424148211	573142	4148211	RESIDENT	1.50	3.36	2.67	1.67	1.38	3.43	2.79	1.72
5731524148211	573152	4148211	RESIDENT	1.73	3.61	2.74	1.71	1.59	3.70	2.88	1.76
5731624148211	573162	4148211	RESIDENT	2.01	3.86	2.79	1.74	1.87	3.97	2.95	1.80
5731724148211	573172	4148211	RESIDENT	2.35	4.09	2.82	1.78	2.22	4.22	2.99	1.85
5731824148211	573182	4148211	RESIDENT	2.76	4.31	2.84	1.82	2.66	4.45	3.00	1.90
5731924148211	573192	4148211	RESIDENT	3.25	4.51	2.84	1.87	3.18	4.67	3.00	1.96
5732024148211	573202	4148211	RESIDENT	3.82	4.69	2.83	1.92	3.77	4.87	2.98	2.02
5732124148211	573212	4148211	RESIDENT	4.45	4.83	2.80	1.97	4.43	5.02	2.94	2.09
5732224148211	573222	4148211	RESIDENT	5.15	4.93	2.75	2.03	5.17	5.14	2.89	2.17
5732324148211	573232	4148211	RESIDENT	5.92	5.02	2.70	2.11	6.00	5.24	2.83	2.27
5732424148211	573242	4148211	RESIDENT	6.73	5.06	2.64	2.20	6.87	5.29	2.75	2.40
5732524148211	573252	4148211	RESIDENT	7.53	5.07	2.58	2.30	7.75	5.30	2.67	2.54
5732624148211	573262	4148211	RESIDENT	8.30	5.03	2.50	2.41	8.59	5.26	2.58	2.71
5732724148211	573272	4148211	RESIDENT	9.03	4.96	2.43	2.54	9.39	5.18	2.48	2.94
5733924148211	573392	4148211	UCART1	9.60	2.77	1.45	1.69	10.03	2.83	1.50	2.10
5734024148211	573402	4148211	UCART1	9.05	2.58	1.38	1.77	9.43	2.64	1.43	2.26
5734124148211	573412	4148211	UCART1	8.45	2.41	1.31	1.72	8.78	2.46	1.36	2.20
5734224148211	573422	4148211	UCART1	7.83	2.24	1.24	1.52	8.11	2.28	1.28	1.86
5734324148211	573432	4148211	UCART1	7.23	2.08	1.17	1.38	7.46	2.11	1.21	1.62
5734424148211	573442	4148211	UCART1	6.60	1.92	1.11	1.26	6.79	1.94	1.14	1.43
5734524148211	573452	4148211	UCART1	6.00	1.78	1.05	1.16	6.16	1.78	1.06	1.29
5734624148211	573462	4148211	UCART1	5.44	1.65	0.99	1.07	5.57	1.63	0.99	1.18
5734724148211	573472	4148211	UCART1	4.91	1.53	0.93	1.00	5.02	1.50	0.93	1.08
5734824148211	573482	4148211	UCART1	4.43	1.42	0.88	0.93	4.51	1.38	0.87	1.00
5734924148211	573492	4148211	UCART1	3.98	1.32	0.83	0.87	4.04	1.27	0.81	0.92
5735024148211	573502	4148211	UCART1	3.57	1.23	0.78	0.82	3.61	1.17	0.76	0.86
5735124148211	573512	4148211	UCART1	3.21	1.15	0.74	0.77	3.22	1.09	0.71	0.80
5735224148211	573522	4148211	UCART1	2.88	1.07	0.70	0.73	2.88	1.02	0.67	0.76
5735324148211	573532	4148211	UCART1	2.59	1.00	0.66	0.69	2.57	0.96	0.63	0.71
5735424148211	573542	4148211	UCART1	2.33	0.94	0.63	0.66	2.31	0.90	0.59	0.68
5735524148211	573552	4148211	UCART1	2.11	0.89	0.60	0.63	2.08	0.85	0.56	0.64
5735624148211	573562	4148211	UCART1	1.91	0.83	0.57	0.60	1.89	0.81	0.54	0.61
5735724148211	573572	4148211	UCART1	1.74	0.79	0.54	0.58	1.72	0.77	0.51	0.59
5735824148211	573582	4148211	RESIDENT	1.59	0.75	0.52	0.55	1.58	0.73	0.49	0.56
5735924148211	573592	4148211	RESIDENT	1.45	0.70	0.49	0.53	1.45	0.70	0.47	0.54
5736024148211	573602	4148211	RESIDENT	1.33	0.67	0.47	0.51	1.34	0.67	0.45	0.52
5736124148211	573612	4148211	RESIDENT	1.22	0.63	0.45	0.50	1.24	0.64	0.43	0.50
5736224148211	573622	4148211	RESIDENT	1.12	0.60	0.43	0.48	1.14	0.61	0.42	0.48
5736324148211	573632	4148211	RESIDENT	1.03	0.57	0.42	0.46	1.06	0.58	0.40	0.47
5736424148211	573642	4148211	RESIDENT	0.95	0.54	0.40	0.44	0.97	0.56	0.39	0.45
5736524148211	573652	4148211	RESIDENT	0.87	0.51	0.39	0.43	0.90	0.53	0.38	0.43

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736624148211	573662	4148211	RESIDENT	0.80	0.48	0.37	0.41	0.83	0.51	0.36	0.42
5736724148211	573672	4148211	RESIDENT	0.74	0.46	0.36	0.40	0.77	0.48	0.35	0.40
5736824148211	573682	4148211	RESIDENT	0.68	0.43	0.34	0.38	0.70	0.46	0.34	0.39
5736924148211	573692	4148211	RESIDENT	0.63	0.41	0.33	0.37	0.65	0.43	0.33	0.37
5737024148211	573702	4148211	RESIDENT	0.58	0.39	0.32	0.36	0.60	0.41	0.32	0.36
5737124148211	573712	4148211	RESIDENT	0.54	0.36	0.31	0.34	0.55	0.38	0.31	0.35
5728624148221	572862	4148221	RESIDENT	0.18	0.31	0.36	0.82	0.18	0.31	0.34	0.83
5728724148221	572872	4148221	RESIDENT	0.19	0.33	0.39	0.85	0.19	0.32	0.36	0.86
5728824148221	572882	4148221	RESIDENT	0.20	0.35	0.42	0.88	0.20	0.34	0.37	0.89
5728924148221	572892	4148221	RESIDENT	0.21	0.37	0.45	0.91	0.21	0.36	0.39	0.92
5729024148221	572902	4148221	RESIDENT	0.22	0.39	0.49	0.94	0.23	0.38	0.42	0.95
5729124148221	572912	4148221	RESIDENT	0.24	0.42	0.53	0.97	0.24	0.40	0.45	0.99
5729224148221	572922	4148221	RESIDENT	0.25	0.45	0.58	1.01	0.25	0.43	0.49	1.02
5729324148221	572932	4148221	RESIDENT	0.26	0.48	0.63	1.04	0.27	0.45	0.54	1.05
5729424148221	572942	4148221	RESIDENT	0.28	0.52	0.69	1.07	0.29	0.49	0.61	1.09
5729524148221	572952	4148221	RESIDENT	0.30	0.56	0.76	1.11	0.31	0.52	0.69	1.12
5729624148221	572962	4148221	RESIDENT	0.32	0.61	0.83	1.14	0.33	0.56	0.79	1.16
5729724148221	572972	4148221	RESIDENT	0.34	0.67	0.91	1.18	0.35	0.61	0.89	1.20
5729824148221	572982	4148221	RESIDENT	0.36	0.73	1.00	1.21	0.37	0.67	1.00	1.23
5729924148221	572992	4148221	RESIDENT	0.39	0.81	1.09	1.25	0.40	0.74	1.11	1.27
5730024148221	573002	4148221	RESIDENT	0.42	0.89	1.18	1.29	0.43	0.83	1.22	1.31
5730124148221	573012	4148221	RESIDENT	0.45	0.99	1.29	1.33	0.46	0.92	1.32	1.35
5730224148221	573022	4148221	RESIDENT	0.48	1.09	1.39	1.36	0.49	1.03	1.42	1.39
5730324148221	573032	4148221	RESIDENT	0.51	1.21	1.50	1.40	0.52	1.16	1.52	1.43
5730424148221	573042	4148221	RESIDENT	0.55	1.34	1.61	1.44	0.56	1.29	1.63	1.47
5730524148221	573052	4148221	RESIDENT	0.60	1.49	1.73	1.47	0.60	1.44	1.74	1.50
5730624148221	573062	4148221	RESIDENT	0.65	1.66	1.86	1.51	0.65	1.61	1.86	1.54
5730724148221	573072	4148221	RESIDENT	0.71	1.84	1.98	1.54	0.70	1.79	1.98	1.58
5730824148221	573082	4148221	RESIDENT	0.77	2.04	2.11	1.57	0.76	1.99	2.11	1.61
5730924148221	573092	4148221	RESIDENT	0.85	2.25	2.24	1.61	0.83	2.21	2.24	1.65
5731024148221	573102	4148221	RESIDENT	0.93	2.48	2.37	1.64	0.91	2.45	2.38	1.68
5731124148221	573112	4148221	RESIDENT	1.04	2.73	2.49	1.67	1.00	2.71	2.52	1.72
5731224148221	573122	4148221	RESIDENT	1.16	2.99	2.61	1.70	1.11	2.99	2.66	1.75
5731324148221	573132	4148221	RESIDENT	1.32	3.26	2.72	1.74	1.24	3.29	2.81	1.79
5731424148221	573142	4148221	RESIDENT	1.51	3.54	2.81	1.77	1.40	3.60	2.94	1.83
5731524148221	573152	4148221	RESIDENT	1.74	3.81	2.89	1.80	1.61	3.90	3.04	1.87
5731624148221	573162	4148221	RESIDENT	2.03	4.08	2.94	1.84	1.88	4.20	3.11	1.92
5731724148221	573172	4148221	RESIDENT	2.39	4.34	2.98	1.89	2.25	4.48	3.15	1.97
5731824148221	573182	4148221	RESIDENT	2.83	4.58	3.00	1.93	2.71	4.74	3.17	2.02
5731924148221	573192	4148221	RESIDENT	3.35	4.80	3.00	1.98	3.26	4.97	3.16	2.09
5732024148221	573202	4148221	RESIDENT	3.96	4.99	2.98	2.03	3.91	5.18	3.13	2.16
5732124148221	573212	4148221	RESIDENT	4.65	5.14	2.94	2.09	4.64	5.35	3.09	2.23
5732224148221	573222	4148221	RESIDENT	5.43	5.26	2.89	2.15	5.47	5.48	3.03	2.32
5732324148221	573232	4148221	RESIDENT	6.29	5.35	2.83	2.24	6.39	5.58	2.96	2.44
5732424148221	573242	4148221	RESIDENT	7.24	5.42	2.78	2.36	7.42	5.66	2.89	2.61
5732524148221	573252	4148221	RESIDENT	8.14	5.42	2.70	2.47	8.41	5.66	2.79	2.77
5733724148221	573372	4148221	UCART1	11.49	3.30	1.65	1.83	12.09	3.37	1.69	2.28
5733824148221	573382	4148221	UCART1	10.95	3.07	1.57	1.65	11.50	3.14	1.62	2.03
5733924148221	573392	4148221	UCART1	10.40	2.87	1.49	1.70	10.90	2.93	1.54	2.14
5734024148221	573402	4148221	UCART1	9.80	2.67	1.41	1.67	10.23	2.73	1.47	2.08
5734124148221	573412	4148221	UCART1	9.09	2.48	1.34	1.49	9.47	2.53	1.38	1.78
5734224148221	573422	4148221	UCART1	8.38	2.29	1.26	1.36	8.70	2.33	1.30	1.57
5734324148221	573432	4148221	UCART1	7.69	2.12	1.19	1.25	7.96	2.14	1.23	1.41
5734424148221	573442	4148221	UCART1	6.99	1.96	1.13	1.16	7.22	1.96	1.15	1.28
5734524148221	573452	4148221	UCART1	6.32	1.81	1.06	1.08	6.50	1.80	1.07	1.17
5734624148221	573462	4148221	UCART1	5.69	1.67	1.00	1.01	5.84	1.64	1.00	1.08
5734724148221	573472	4148221	UCART1	5.11	1.55	0.94	0.95	5.23	1.51	0.93	1.00
5734824148221	573482	4148221	UCART1	4.57	1.44	0.89	0.89	4.66	1.39	0.87	0.94
5734924148221	573492	4148221	UCART1	4.09	1.33	0.84	0.84	4.15	1.28	0.81	0.87
5735024148221	573502	4148221	UCART1	3.65	1.24	0.79	0.79	3.68	1.18	0.76	0.82
5735124148221	573512	4148221	UCART1	3.26	1.16	0.75	0.75	3.27	1.10	0.71	0.77
5735224148221	573522	4148221	UCART1	2.91	1.08	0.71	0.71	2.91	1.03	0.67	0.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735324148221	573532	4148221	UCART1	2.61	1.01	0.67	0.68	2.59	0.97	0.63	0.70
5735424148221	573542	4148221	UCART1	2.34	0.95	0.63	0.65	2.32	0.91	0.60	0.66
5735524148221	573552	4148221	UCART1	2.11	0.89	0.60	0.62	2.09	0.86	0.57	0.64
5735624148221	573562	4148221	UCART1	1.91	0.84	0.57	0.60	1.90	0.82	0.54	0.61
5735724148221	573572	4148221	UCART1	1.73	0.79	0.54	0.57	1.73	0.78	0.52	0.59
5735824148221	573582	4148221	UCART1	1.58	0.75	0.52	0.55	1.58	0.74	0.50	0.56
5735924148221	573592	4148221	RESIDENT	1.44	0.71	0.50	0.53	1.45	0.71	0.47	0.54
5736024148221	573602	4148221	RESIDENT	1.32	0.67	0.48	0.51	1.33	0.68	0.46	0.52
5736124148221	573612	4148221	RESIDENT	1.20	0.63	0.46	0.50	1.23	0.65	0.44	0.50
5736224148221	573622	4148221	RESIDENT	1.10	0.60	0.44	0.48	1.13	0.62	0.42	0.49
5736324148221	573632	4148221	RESIDENT	1.01	0.57	0.42	0.46	1.04	0.59	0.41	0.47
5736424148221	573642	4148221	RESIDENT	0.92	0.53	0.40	0.45	0.95	0.56	0.39	0.45
5736524148221	573652	4148221	RESIDENT	0.85	0.50	0.39	0.43	0.88	0.53	0.38	0.44
5736624148221	573662	4148221	RESIDENT	0.78	0.48	0.37	0.42	0.80	0.50	0.37	0.42
5736724148221	573672	4148221	RESIDENT	0.72	0.45	0.36	0.40	0.74	0.48	0.36	0.40
5736824148221	573682	4148221	RESIDENT	0.66	0.42	0.34	0.39	0.68	0.45	0.35	0.39
5736924148221	573692	4148221	RESIDENT	0.61	0.40	0.33	0.37	0.62	0.42	0.34	0.38
5737024148221	573702	4148221	RESIDENT	0.56	0.38	0.32	0.36	0.57	0.40	0.33	0.36
5737124148221	573712	4148221	RESIDENT	0.52	0.36	0.31	0.35	0.52	0.37	0.31	0.35
5728524148231	572852	4148231	RESIDENT	0.17	0.30	0.34	0.82	0.17	0.29	0.33	0.83
5728624148231	572862	4148231	RESIDENT	0.18	0.31	0.37	0.86	0.18	0.31	0.35	0.86
5728724148231	572872	4148231	RESIDENT	0.19	0.33	0.39	0.89	0.19	0.33	0.36	0.90
5728824148231	572882	4148231	RESIDENT	0.20	0.35	0.42	0.92	0.20	0.34	0.38	0.93
5728924148231	572892	4148231	RESIDENT	0.21	0.37	0.45	0.95	0.21	0.36	0.40	0.96
5729024148231	572902	4148231	RESIDENT	0.22	0.40	0.49	0.98	0.22	0.39	0.42	0.99
5729124148231	572912	4148231	RESIDENT	0.23	0.42	0.53	1.01	0.24	0.41	0.45	1.03
5729224148231	572922	4148231	RESIDENT	0.25	0.45	0.58	1.05	0.25	0.43	0.49	1.06
5729324148231	572932	4148231	RESIDENT	0.26	0.49	0.63	1.08	0.27	0.46	0.54	1.10
5729424148231	572942	4148231	RESIDENT	0.28	0.52	0.70	1.12	0.28	0.49	0.61	1.13
5729524148231	572952	4148231	RESIDENT	0.30	0.57	0.76	1.15	0.30	0.53	0.69	1.17
5729624148231	572962	4148231	RESIDENT	0.32	0.62	0.84	1.19	0.32	0.57	0.78	1.21
5729724148231	572972	4148231	RESIDENT	0.34	0.67	0.92	1.23	0.35	0.62	0.89	1.25
5729824148231	572982	4148231	RESIDENT	0.36	0.74	1.01	1.27	0.37	0.68	1.00	1.29
5729924148231	572992	4148231	RESIDENT	0.39	0.81	1.11	1.31	0.40	0.75	1.12	1.33
5730024148231	573002	4148231	RESIDENT	0.41	0.90	1.21	1.35	0.43	0.83	1.24	1.37
5730124148231	573012	4148231	RESIDENT	0.45	1.00	1.32	1.39	0.46	0.93	1.35	1.42
5730224148231	573022	4148231	RESIDENT	0.48	1.11	1.43	1.43	0.49	1.05	1.46	1.46
5730324148231	573032	4148231	RESIDENT	0.52	1.23	1.55	1.47	0.53	1.17	1.57	1.50
5730424148231	573042	4148231	RESIDENT	0.56	1.37	1.67	1.51	0.57	1.32	1.69	1.55
5730524148231	573052	4148231	RESIDENT	0.60	1.53	1.80	1.55	0.61	1.47	1.81	1.59
5730624148231	573062	4148231	RESIDENT	0.65	1.70	1.93	1.59	0.66	1.65	1.94	1.63
5730724148231	573072	4148231	RESIDENT	0.71	1.89	2.07	1.63	0.72	1.84	2.07	1.67
5730824148231	573082	4148231	RESIDENT	0.78	2.11	2.20	1.67	0.78	2.06	2.21	1.71
5730924148231	573092	4148231	RESIDENT	0.85	2.34	2.34	1.70	0.85	2.29	2.35	1.75
5731024148231	573102	4148231	RESIDENT	0.94	2.58	2.48	1.73	0.93	2.54	2.49	1.78
5731124148231	573112	4148231	RESIDENT	1.05	2.85	2.62	1.77	1.02	2.82	2.65	1.82
5731224148231	573122	4148231	RESIDENT	1.17	3.13	2.74	1.80	1.13	3.12	2.80	1.86
5731324148231	573132	4148231	RESIDENT	1.33	3.42	2.86	1.84	1.26	3.45	2.96	1.90
5731424148231	573142	4148231	RESIDENT	1.52	3.73	2.96	1.87	1.42	3.78	3.09	1.94
5731524148231	573152	4148231	RESIDENT	1.76	4.03	3.05	1.91	1.63	4.12	3.21	1.99
5731624148231	573162	4148231	RESIDENT	2.06	4.33	3.11	1.96	1.91	4.45	3.29	2.05
5731724148231	573172	4148231	RESIDENT	2.43	4.61	3.15	2.00	2.28	4.76	3.33	2.10
5731824148231	573182	4148231	RESIDENT	2.88	4.87	3.17	2.05	2.75	5.04	3.34	2.16
5731924148231	573192	4148231	RESIDENT	3.44	5.11	3.16	2.10	3.34	5.30	3.33	2.23
5732024148231	573202	4148231	RESIDENT	4.10	5.32	3.14	2.16	4.05	5.53	3.30	2.31
5732124148231	573212	4148231	RESIDENT	4.88	5.50	3.10	2.23	4.88	5.72	3.26	2.41
5732224148231	573222	4148231	RESIDENT	5.77	5.64	3.05	2.31	5.82	5.88	3.19	2.52
5732324148231	573232	4148231	RESIDENT	6.73	5.73	2.98	2.40	6.86	5.98	3.12	2.64
5732424148231	573242	4148231	RESIDENT	7.79	5.81	2.92	2.53	8.02	6.06	3.03	2.84
5733624148231	573362	4148231	UCART1	13.00	3.68	1.79	1.75	13.75	3.76	1.83	2.16
5733724148231	573372	4148231	UCART1	12.47	3.43	1.70	1.84	13.18	3.50	1.74	2.31
5733824148231	573382	4148231	UCART1	11.92	3.19	1.61	1.81	12.57	3.26	1.66	2.29

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733924148231	573392	4148231	UCART1	11.30	2.97	1.53	1.61	11.88	3.04	1.58	1.96
5734024148231	573402	4148231	UCART1	10.59	2.75	1.45	1.46	11.10	2.81	1.50	1.72
5734124148231	573412	4148231	UCART1	9.79	2.54	1.36	1.34	10.24	2.59	1.41	1.53
5734224148231	573422	4148231	UCART1	8.98	2.35	1.29	1.24	9.36	2.37	1.32	1.38
5734324148231	573432	4148231	UCART1	8.18	2.16	1.21	1.16	8.50	2.17	1.24	1.27
5734424148231	573442	4148231	UCART1	7.40	2.00	1.14	1.08	7.66	1.99	1.15	1.17
5734524148231	573452	4148231	UCART1	6.64	1.84	1.07	1.02	6.86	1.81	1.07	1.09
5734624148231	573462	4148231	UCART1	5.94	1.70	1.01	0.96	6.12	1.66	1.00	1.01
5734724148231	573472	4148231	UCART1	5.30	1.57	0.95	0.90	5.43	1.52	0.93	0.95
5734824148231	573482	4148231	UCART1	4.71	1.45	0.90	0.86	4.81	1.39	0.87	0.89
5734924148231	573492	4148231	UCART1	4.18	1.35	0.84	0.81	4.25	1.29	0.81	0.84
5735024148231	573502	4148231	UCART1	3.71	1.25	0.80	0.77	3.75	1.19	0.76	0.79
5735124148231	573512	4148231	UCART1	3.30	1.17	0.75	0.73	3.31	1.11	0.71	0.75
5735224148231	573522	4148231	UCART1	2.94	1.09	0.71	0.70	2.93	1.04	0.67	0.72
5735324148231	573532	4148231	UCART1	2.62	1.02	0.67	0.67	2.60	0.98	0.63	0.69
5735424148231	573542	4148231	UCART1	2.35	0.96	0.64	0.64	2.33	0.93	0.60	0.66
5735524148231	573552	4148231	UCART1	2.11	0.90	0.61	0.62	2.10	0.88	0.57	0.63
5735624148231	573562	4148231	UCART1	1.91	0.85	0.58	0.60	1.90	0.83	0.55	0.61
5735724148231	573572	4148231	UCART1	1.72	0.80	0.55	0.58	1.73	0.79	0.52	0.58
5735824148231	573582	4148231	UCART1	1.56	0.75	0.52	0.55	1.58	0.76	0.50	0.56
5735924148231	573592	4148231	RESIDENT	1.42	0.71	0.50	0.54	1.44	0.72	0.48	0.54
5736024148231	573602	4148231	RESIDENT	1.29	0.67	0.48	0.52	1.32	0.69	0.46	0.53
5736124148231	573612	4148231	RESIDENT	1.18	0.63	0.46	0.50	1.21	0.65	0.44	0.51
5736224148231	573622	4148231	RESIDENT	1.08	0.60	0.44	0.48	1.11	0.62	0.43	0.49
5736324148231	573632	4148231	RESIDENT	0.98	0.56	0.42	0.47	1.01	0.59	0.41	0.47
5736424148231	573642	4148231	RESIDENT	0.90	0.53	0.41	0.45	0.93	0.56	0.40	0.46
5736524148231	573652	4148231	RESIDENT	0.82	0.50	0.39	0.43	0.85	0.53	0.39	0.44
5736624148231	573662	4148231	RESIDENT	0.75	0.47	0.37	0.42	0.77	0.50	0.37	0.42
5736724148231	573672	4148231	RESIDENT	0.69	0.44	0.36	0.40	0.71	0.47	0.36	0.41
5736824148231	573682	4148231	RESIDENT	0.63	0.42	0.35	0.39	0.65	0.44	0.35	0.39
5736924148231	573692	4148231	RESIDENT	0.58	0.39	0.33	0.38	0.59	0.41	0.34	0.38
5737024148231	573702	4148231	RESIDENT	0.54	0.37	0.32	0.36	0.54	0.38	0.33	0.37
5737124148231	573712	4148231	RESIDENT	0.50	0.35	0.31	0.35	0.50	0.36	0.32	0.35
5737224148231	573722	4148231	RESIDENT	0.46	0.33	0.29	0.34	0.46	0.34	0.31	0.34
5728424148241	572842	4148241	RESIDENT	0.16	0.28	0.33	0.82	0.16	0.29	0.32	0.83
5728524148241	572852	4148241	RESIDENT	0.17	0.30	0.35	0.86	0.17	0.30	0.33	0.87
5728624148241	572862	4148241	RESIDENT	0.18	0.32	0.37	0.89	0.18	0.32	0.35	0.90
5728724148241	572872	4148241	RESIDENT	0.19	0.34	0.39	0.92	0.19	0.33	0.37	0.93
5728824148241	572882	4148241	RESIDENT	0.20	0.36	0.42	0.95	0.20	0.35	0.39	0.97
5728924148241	572892	4148241	RESIDENT	0.21	0.38	0.46	0.99	0.21	0.37	0.41	1.00
5729024148241	572902	4148241	RESIDENT	0.22	0.40	0.49	1.02	0.22	0.39	0.43	1.04
5729124148241	572912	4148241	RESIDENT	0.23	0.43	0.53	1.06	0.23	0.42	0.46	1.07
5729224148241	572922	4148241	RESIDENT	0.25	0.46	0.58	1.09	0.25	0.44	0.49	1.11
5729324148241	572932	4148241	RESIDENT	0.26	0.49	0.64	1.13	0.26	0.47	0.54	1.14
5729424148241	572942	4148241	RESIDENT	0.28	0.53	0.70	1.16	0.28	0.50	0.60	1.18
5729524148241	572952	4148241	RESIDENT	0.29	0.57	0.77	1.20	0.30	0.54	0.68	1.22
5729624148241	572962	4148241	RESIDENT	0.31	0.62	0.85	1.25	0.32	0.58	0.78	1.26
5729724148241	572972	4148241	RESIDENT	0.34	0.68	0.93	1.29	0.34	0.63	0.89	1.31
5729824148241	572982	4148241	RESIDENT	0.36	0.74	1.03	1.33	0.37	0.68	1.01	1.35
5729924148241	572992	4148241	RESIDENT	0.38	0.82	1.13	1.37	0.39	0.75	1.13	1.40
5730024148241	573002	4148241	RESIDENT	0.41	0.91	1.23	1.42	0.42	0.84	1.26	1.44
5730124148241	573012	4148241	RESIDENT	0.44	1.01	1.35	1.46	0.46	0.94	1.38	1.49
5730224148241	573022	4148241	RESIDENT	0.48	1.12	1.47	1.51	0.49	1.06	1.51	1.54
5730324148241	573032	4148241	RESIDENT	0.52	1.25	1.60	1.55	0.53	1.19	1.63	1.59
5730424148241	573042	4148241	RESIDENT	0.56	1.40	1.73	1.60	0.57	1.34	1.75	1.63
5730524148241	573052	4148241	RESIDENT	0.61	1.56	1.87	1.64	0.62	1.50	1.88	1.68
5730624148241	573062	4148241	RESIDENT	0.66	1.74	2.01	1.68	0.67	1.69	2.02	1.72
5730724148241	573072	4148241	RESIDENT	0.72	1.95	2.15	1.72	0.72	1.89	2.16	1.77
5730824148241	573082	4148241	RESIDENT	0.78	2.17	2.30	1.76	0.79	2.12	2.31	1.81
5730924148241	573092	4148241	RESIDENT	0.86	2.42	2.45	1.80	0.86	2.37	2.46	1.85
5731024148241	573102	4148241	RESIDENT	0.95	2.68	2.60	1.83	0.94	2.64	2.61	1.89
5731124148241	573112	4148241	RESIDENT	1.06	2.97	2.75	1.87	1.04	2.94	2.78	1.93

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731224148241	573122	4148241	RESIDENT	1.18	3.27	2.89	1.91	1.16	3.26	2.95	1.98
5731324148241	573132	4148241	RESIDENT	1.34	3.59	3.02	1.94	1.29	3.61	3.11	2.02
5731424148241	573142	4148241	RESIDENT	1.53	3.93	3.13	1.99	1.45	3.98	3.27	2.07
5731524148241	573152	4148241	RESIDENT	1.77	4.26	3.22	2.03	1.66	4.35	3.39	2.13
5731624148241	573162	4148241	RESIDENT	2.07	4.59	3.29	2.08	1.93	4.72	3.48	2.19
5731724148241	573172	4148241	RESIDENT	2.44	4.89	3.33	2.12	2.29	5.05	3.52	2.24
5731824148241	573182	4148241	RESIDENT	2.92	5.18	3.34	2.18	2.79	5.37	3.53	2.32
5731924148241	573192	4148241	RESIDENT	3.52	5.45	3.34	2.24	3.42	5.66	3.52	2.40
5732024148241	573202	4148241	RESIDENT	4.25	5.69	3.32	2.31	4.20	5.92	3.49	2.50
5732124148241	573212	4148241	RESIDENT	5.12	5.89	3.27	2.39	5.12	6.13	3.44	2.61
5732224148241	573222	4148241	RESIDENT	6.13	6.06	3.22	2.49	6.21	6.31	3.37	2.75
5732324148241	573232	4148241	RESIDENT	7.25	6.18	3.15	2.61	7.43	6.44	3.29	2.94
5733524148241	573352	4148241	UCART1	14.65	4.13	1.95	2.02	15.59	4.22	1.98	2.55
5733624148241	573362	4148241	UCART1	14.18	3.84	1.84	1.78	15.08	3.92	1.89	2.20
5733724148241	573372	4148241	UCART1	13.65	3.57	1.75	1.74	14.50	3.65	1.80	2.14
5733824148241	573382	4148241	REC	13.00	3.31	1.65	1.57	13.78	3.38	1.71	1.86
5733924148241	573392	4148241	REC	12.27	3.07	1.56	1.43	12.96	3.13	1.62	1.65
5734024148241	573402	4148241	REC	11.42	2.83	1.47	1.32	12.04	2.88	1.52	1.49
5734124148241	573412	4148241	REC	10.51	2.60	1.39	1.23	11.06	2.64	1.43	1.36
5734224148241	573422	4148241	REC	9.59	2.39	1.31	1.15	10.06	2.41	1.33	1.26
5734324148241	573432	4148241	REC	8.67	2.20	1.23	1.08	9.07	2.20	1.24	1.17
5734424148241	573442	4148241	REC	7.79	2.02	1.15	1.02	8.12	2.00	1.16	1.09
5734524148241	573452	4148241	REC	6.96	1.86	1.08	0.97	7.22	1.82	1.08	1.02
5734624148241	573462	4148241	REC	6.18	1.72	1.02	0.92	6.39	1.66	1.00	0.96
5734724148241	573472	4148241	REC	5.47	1.58	0.96	0.87	5.63	1.53	0.93	0.91
5734824148241	573482	4148241	REC	4.84	1.47	0.90	0.83	4.95	1.40	0.87	0.86
5734924148241	573492	4148241	UCART1	4.26	1.36	0.85	0.79	4.34	1.30	0.81	0.81
5735024148241	573502	4148241	REC	3.76	1.26	0.80	0.76	3.80	1.21	0.76	0.78
5735124148241	573512	4148241	REC	3.33	1.18	0.76	0.72	3.34	1.13	0.72	0.74
5735224148241	573522	4148241	REC	2.95	1.10	0.71	0.69	2.94	1.06	0.68	0.71
5735324148241	573532	4148241	REC	2.62	1.03	0.68	0.67	2.62	1.00	0.64	0.68
5735424148241	573542	4148241	REC	2.34	0.97	0.64	0.64	2.34	0.94	0.61	0.65
5735524148241	573552	4148241	REC	2.10	0.91	0.61	0.62	2.10	0.89	0.58	0.63
5735624148241	573562	4148241	REC	1.89	0.85	0.58	0.60	1.90	0.85	0.55	0.61
5735724148241	573572	4148241	REC	1.70	0.80	0.55	0.58	1.72	0.81	0.53	0.59
5735824148241	573582	4148241	REC	1.54	0.75	0.53	0.56	1.57	0.77	0.51	0.57
5735924148241	573592	4148241	UCART1	1.39	0.71	0.51	0.54	1.43	0.73	0.49	0.55
5736024148241	573602	4148241	RESIDENT	1.26	0.67	0.48	0.52	1.30	0.69	0.47	0.53
5736124148241	573612	4148241	RESIDENT	1.15	0.63	0.46	0.50	1.18	0.66	0.45	0.51
5736224148241	573622	4148241	RESIDENT	1.04	0.59	0.44	0.49	1.08	0.62	0.44	0.49
5736324148241	573632	4148241	RESIDENT	0.95	0.56	0.43	0.47	0.98	0.59	0.42	0.48
5736424148241	573642	4148241	RESIDENT	0.87	0.52	0.41	0.46	0.89	0.55	0.41	0.46
5736524148241	573652	4148241	RESIDENT	0.79	0.49	0.39	0.44	0.81	0.52	0.39	0.44
5736624148241	573662	4148241	RESIDENT	0.72	0.46	0.38	0.42	0.74	0.49	0.38	0.43
5736724148241	573672	4148241	RESIDENT	0.66	0.43	0.36	0.41	0.67	0.45	0.37	0.41
5736824148241	573682	4148241	RESIDENT	0.61	0.41	0.35	0.40	0.61	0.42	0.36	0.40
5736924148241	573692	4148241	RESIDENT	0.56	0.38	0.33	0.38	0.56	0.40	0.34	0.38
5737024148241	573702	4148241	RESIDENT	0.51	0.36	0.32	0.37	0.51	0.37	0.33	0.37
5737124148241	573712	4148241	RESIDENT	0.47	0.34	0.30	0.35	0.47	0.34	0.32	0.36
5737224148241	573722	4148241	RESIDENT	0.44	0.32	0.29	0.34	0.44	0.32	0.31	0.34
5728324148251	572832	4148251	RESIDENT	0.15	0.27	0.31	0.82	0.16	0.28	0.30	0.83
5728424148251	572842	4148251	RESIDENT	0.16	0.29	0.33	0.85	0.16	0.29	0.32	0.86
5728524148251	572852	4148251	RESIDENT	0.17	0.30	0.35	0.89	0.17	0.30	0.34	0.90
5728624148251	572862	4148251	RESIDENT	0.18	0.32	0.37	0.92	0.18	0.32	0.36	0.93
5728724148251	572872	4148251	RESIDENT	0.19	0.34	0.40	0.96	0.19	0.34	0.38	0.97
5728824148251	572882	4148251	RESIDENT	0.20	0.36	0.42	0.99	0.20	0.35	0.40	1.00
5728924148251	572892	4148251	RESIDENT	0.21	0.38	0.46	1.03	0.21	0.37	0.42	1.04
5729024148251	572902	4148251	RESIDENT	0.22	0.41	0.50	1.06	0.22	0.40	0.44	1.08
5729124148251	572912	4148251	RESIDENT	0.23	0.43	0.54	1.10	0.23	0.42	0.47	1.12
5729224148251	572922	4148251	RESIDENT	0.24	0.46	0.59	1.14	0.25	0.45	0.50	1.16
5729324148251	572932	4148251	RESIDENT	0.26	0.50	0.64	1.18	0.26	0.48	0.55	1.20
5729424148251	572942	4148251	RESIDENT	0.27	0.53	0.70	1.22	0.28	0.51	0.60	1.24

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729524148251	572952	4148251	RESIDENT	0.29	0.58	0.78	1.26	0.30	0.55	0.68	1.28
5729624148251	572962	4148251	RESIDENT	0.31	0.63	0.86	1.30	0.32	0.59	0.77	1.32
5729724148251	572972	4148251	RESIDENT	0.33	0.69	0.94	1.35	0.34	0.63	0.88	1.37
5729824148251	572982	4148251	RESIDENT	0.36	0.75	1.04	1.39	0.36	0.69	1.00	1.42
5729924148251	572992	4148251	RESIDENT	0.38	0.83	1.15	1.44	0.39	0.76	1.14	1.47
5730024148251	573002	4148251	RESIDENT	0.41	0.92	1.26	1.49	0.42	0.85	1.28	1.52
5730124148251	573012	4148251	RESIDENT	0.44	1.02	1.38	1.54	0.45	0.95	1.41	1.57
5730224148251	573022	4148251	RESIDENT	0.48	1.14	1.51	1.59	0.49	1.07	1.55	1.62
5730324148251	573032	4148251	RESIDENT	0.51	1.27	1.64	1.64	0.53	1.20	1.68	1.67
5730424148251	573042	4148251	RESIDENT	0.56	1.42	1.79	1.68	0.57	1.36	1.81	1.73
5730524148251	573052	4148251	RESIDENT	0.60	1.59	1.94	1.73	0.62	1.53	1.96	1.78
5730624148251	573062	4148251	RESIDENT	0.66	1.78	2.09	1.78	0.67	1.73	2.10	1.83
5730724148251	573072	4148251	RESIDENT	0.72	2.00	2.25	1.82	0.73	1.94	2.25	1.88
5730824148251	573082	4148251	RESIDENT	0.79	2.24	2.41	1.87	0.80	2.19	2.41	1.92
5730924148251	573092	4148251	RESIDENT	0.87	2.50	2.57	1.91	0.87	2.45	2.58	1.97
5731024148251	573102	4148251	RESIDENT	0.96	2.78	2.73	1.94	0.96	2.74	2.75	2.01
5731124148251	573112	4148251	RESIDENT	1.06	3.10	2.90	1.99	1.06	3.06	2.93	2.06
5731224148251	573122	4148251	RESIDENT	1.19	3.43	3.05	2.03	1.18	3.41	3.11	2.11
5731324148251	573132	4148251	RESIDENT	1.35	3.78	3.19	2.07	1.32	3.79	3.29	2.16
5731424148251	573142	4148251	RESIDENT	1.54	4.14	3.31	2.12	1.48	4.19	3.45	2.22
5731524148251	573152	4148251	RESIDENT	1.77	4.50	3.41	2.16	1.69	4.59	3.58	2.27
5731624148251	573162	4148251	RESIDENT	2.07	4.85	3.47	2.20	1.95	4.98	3.67	2.34
5731724148251	573172	4148251	RESIDENT	2.46	5.19	3.52	2.25	2.31	5.36	3.72	2.40
5731824148251	573182	4148251	RESIDENT	2.95	5.52	3.53	2.31	2.81	5.72	3.73	2.48
5731924148251	573192	4148251	RESIDENT	3.59	5.82	3.53	2.39	3.49	6.05	3.72	2.58
5732024148251	573202	4148251	RESIDENT	4.38	6.09	3.50	2.47	4.34	6.34	3.69	2.70
5732124148251	573212	4148251	RESIDENT	5.37	6.34	3.46	2.58	5.40	6.60	3.64	2.86
5733324148251	573332	4148251	UCART1	16.72	5.00	2.24	2.25	17.89	5.11	2.26	2.87
5733424148251	573342	4148251	UCART1	16.32	4.63	2.11	1.68	17.52	4.74	2.14	1.97
5733524148251	573352	4148251	UCART1	16.01	4.32	2.00	1.89	17.17	4.41	2.04	2.32
5733624148251	573362	4148251	REC	15.56	4.01	1.90	1.68	16.67	4.10	1.95	2.02
5733724148251	573372	4148251	REC	14.99	3.72	1.79	1.53	16.02	3.80	1.85	1.79
5733824148251	573382	4148251	REC	14.24	3.44	1.69	1.41	15.19	3.51	1.75	1.61
5733924148251	573392	4148251	REC	13.33	3.16	1.60	1.31	14.19	3.22	1.65	1.46
5734024148251	573402	4148251	REC	12.33	2.90	1.50	1.23	13.10	2.95	1.55	1.35
5734124148251	573412	4148251	REC	11.29	2.66	1.41	1.15	11.97	2.69	1.44	1.25
5734224148251	573422	4148251	REC	10.23	2.44	1.32	1.09	10.82	2.44	1.34	1.17
5734324148251	573432	4148251	REC	9.19	2.23	1.24	1.03	9.68	2.22	1.25	1.09
5734424148251	573442	4148251	REC	8.20	2.05	1.16	0.98	8.60	2.01	1.16	1.03
5734524148251	573452	4148251	REC	7.26	1.88	1.09	0.93	7.58	1.83	1.08	0.97
5734624148251	573462	4148251	REC	6.40	1.73	1.03	0.89	6.65	1.67	1.00	0.92
5734724148251	573472	4148251	REC	5.62	1.60	0.96	0.85	5.81	1.53	0.93	0.88
5734824148251	573482	4148251	REC	4.94	1.48	0.91	0.81	5.07	1.42	0.87	0.84
5734924148251	573492	4148251	REC	4.33	1.37	0.86	0.78	4.41	1.31	0.81	0.80
5735024148251	573502	4148251	REC	3.79	1.27	0.81	0.74	3.84	1.22	0.76	0.76
5735124148251	573512	4148251	REC	3.33	1.19	0.76	0.72	3.35	1.14	0.72	0.73
5735224148251	573522	4148251	REC	2.95	1.11	0.72	0.69	2.95	1.08	0.68	0.70
5735324148251	573532	4148251	REC	2.62	1.04	0.68	0.67	2.62	1.02	0.65	0.68
5735424148251	573542	4148251	REC	2.33	0.97	0.65	0.64	2.34	0.96	0.62	0.65
5735524148251	573552	4148251	REC	2.08	0.91	0.62	0.62	2.10	0.91	0.59	0.63
5735624148251	573562	4148251	REC	1.87	0.86	0.59	0.60	1.89	0.86	0.56	0.61
5735724148251	573572	4148251	REC	1.68	0.80	0.56	0.58	1.71	0.82	0.54	0.59
5735824148251	573582	4148251	REC	1.51	0.75	0.53	0.56	1.55	0.78	0.51	0.57
5735924148251	573592	4148251	UCART1	1.36	0.71	0.51	0.54	1.40	0.73	0.49	0.55
5736024148251	573602	4148251	RESIDENT	1.23	0.66	0.49	0.53	1.27	0.69	0.48	0.53
5736124148251	573612	4148251	RESIDENT	1.11	0.62	0.47	0.51	1.14	0.65	0.46	0.52
5736224148251	573622	4148251	RESIDENT	1.00	0.58	0.45	0.49	1.03	0.61	0.44	0.50
5736324148251	573632	4148251	RESIDENT	0.91	0.55	0.43	0.48	0.94	0.58	0.43	0.48
5736424148251	573642	4148251	RESIDENT	0.83	0.51	0.41	0.46	0.85	0.54	0.41	0.47
5736524148251	573652	4148251	RESIDENT	0.75	0.48	0.39	0.45	0.77	0.50	0.40	0.45
5736624148251	573662	4148251	RESIDENT	0.69	0.45	0.38	0.43	0.70	0.47	0.38	0.43
5736724148251	573672	4148251	RESIDENT	0.63	0.42	0.36	0.41	0.63	0.44	0.37	0.42

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736824148251	573682	4148251	RESIDENT	0.58	0.40	0.35	0.40	0.58	0.41	0.36	0.40
5736924148251	573692	4148251	RESIDENT	0.53	0.37	0.33	0.39	0.53	0.38	0.34	0.39
5737024148251	573702	4148251	RESIDENT	0.49	0.35	0.32	0.37	0.49	0.35	0.33	0.38
5737124148251	573712	4148251	RESIDENT	0.45	0.33	0.30	0.36	0.45	0.33	0.32	0.36
5737224148251	573722	4148251	RESIDENT	0.42	0.31	0.29	0.35	0.42	0.31	0.31	0.35
5737324148251	573732	4148251	RESIDENT	0.39	0.29	0.28	0.33	0.39	0.29	0.29	0.34
5728224148261	572822	4148261	RESIDENT	0.15	0.26	0.30	0.82	0.15	0.26	0.28	0.82
5728324148261	572832	4148261	RESIDENT	0.15	0.27	0.31	0.85	0.16	0.28	0.30	0.86
5728424148261	572842	4148261	RESIDENT	0.16	0.29	0.33	0.89	0.16	0.29	0.32	0.89
5728524148261	572852	4148261	RESIDENT	0.17	0.30	0.35	0.92	0.17	0.31	0.34	0.93
5728624148261	572862	4148261	RESIDENT	0.18	0.32	0.37	0.96	0.18	0.32	0.36	0.97
5728724148261	572872	4148261	RESIDENT	0.19	0.34	0.40	0.99	0.19	0.34	0.38	1.01
5728824148261	572882	4148261	RESIDENT	0.20	0.36	0.43	1.03	0.20	0.36	0.40	1.04
5728924148261	572892	4148261	RESIDENT	0.21	0.38	0.46	1.07	0.21	0.38	0.43	1.08
5729024148261	572902	4148261	RESIDENT	0.22	0.41	0.50	1.11	0.22	0.40	0.45	1.12
5729124148261	572912	4148261	RESIDENT	0.23	0.44	0.54	1.15	0.23	0.43	0.48	1.17
5729224148261	572922	4148261	RESIDENT	0.24	0.47	0.59	1.19	0.24	0.46	0.51	1.21
5729324148261	572932	4148261	RESIDENT	0.26	0.50	0.64	1.23	0.26	0.49	0.55	1.25
5729424148261	572942	4148261	RESIDENT	0.27	0.54	0.71	1.27	0.27	0.52	0.60	1.29
5729524148261	572952	4148261	RESIDENT	0.29	0.58	0.78	1.32	0.29	0.56	0.67	1.34
5729624148261	572962	4148261	RESIDENT	0.31	0.63	0.86	1.36	0.31	0.60	0.76	1.38
5729724148261	572972	4148261	RESIDENT	0.33	0.69	0.95	1.41	0.33	0.64	0.87	1.43
5729824148261	572982	4148261	RESIDENT	0.35	0.76	1.05	1.46	0.36	0.70	1.00	1.49
5729924148261	572992	4148261	RESIDENT	0.38	0.84	1.17	1.51	0.38	0.77	1.14	1.54
5730024148261	573002	4148261	RESIDENT	0.41	0.93	1.29	1.57	0.41	0.85	1.29	1.60
5730124148261	573012	4148261	RESIDENT	0.44	1.03	1.42	1.62	0.45	0.96	1.44	1.66
5730224148261	573022	4148261	RESIDENT	0.47	1.15	1.55	1.67	0.48	1.08	1.59	1.71
5730324148261	573032	4148261	RESIDENT	0.51	1.29	1.70	1.73	0.52	1.22	1.73	1.77
5730424148261	573042	4148261	RESIDENT	0.55	1.45	1.85	1.79	0.57	1.38	1.88	1.83
5730524148261	573052	4148261	RESIDENT	0.60	1.63	2.01	1.84	0.62	1.56	2.03	1.89
5730624148261	573062	4148261	RESIDENT	0.66	1.83	2.18	1.89	0.67	1.77	2.19	1.95
5730724148261	573072	4148261	RESIDENT	0.72	2.06	2.35	1.94	0.74	2.00	2.36	2.01
5730824148261	573082	4148261	RESIDENT	0.79	2.32	2.53	1.99	0.81	2.26	2.53	2.06
5730924148261	573092	4148261	RESIDENT	0.87	2.60	2.71	2.04	0.89	2.54	2.71	2.11
5731024148261	573102	4148261	RESIDENT	0.96	2.91	2.88	2.08	0.97	2.85	2.90	2.16
5731124148261	573112	4148261	RESIDENT	1.07	3.24	3.06	2.12	1.08	3.20	3.09	2.21
5731224148261	573122	4148261	RESIDENT	1.20	3.60	3.22	2.16	1.20	3.57	3.28	2.26
5731324148261	573132	4148261	RESIDENT	1.36	3.98	3.38	2.21	1.34	3.99	3.48	2.32
5731424148261	573142	4148261	RESIDENT	1.54	4.36	3.50	2.25	1.51	4.41	3.65	2.37
5731524148261	573152	4148261	RESIDENT	1.78	4.76	3.60	2.30	1.71	4.84	3.79	2.44
5731624148261	573162	4148261	RESIDENT	2.08	5.15	3.68	2.35	1.98	5.28	3.89	2.51
5731724148261	573172	4148261	RESIDENT	2.47	5.54	3.73	2.41	2.34	5.71	3.95	2.60
5731824148261	573182	4148261	RESIDENT	2.98	5.90	3.75	2.48	2.84	6.12	3.96	2.69
5731924148261	573192	4148261	RESIDENT	3.66	6.25	3.75	2.57	3.56	6.49	3.95	2.81
5732024148261	573202	4148261	RESIDENT	4.58	6.59	3.73	2.70	4.53	6.85	3.92	3.01
5733224148261	573322	4148261	UCART1	18.23	5.61	2.43	1.81	19.74	5.76	2.45	2.13
5733324148261	573332	4148261	UCART1	18.12	5.23	2.30	1.85	19.65	5.36	2.33	2.20
5733424148261	573342	4148261	REC	17.95	4.87	2.18	1.81	19.45	4.99	2.22	2.16
5733524148261	573352	4148261	REC	17.63	4.52	2.06	1.63	19.08	4.63	2.11	1.91
5733624148261	573362	4148261	REC	17.17	4.19	1.95	1.50	18.54	4.29	2.01	1.73
5733724148261	573372	4148261	REC	16.50	3.87	1.84	1.40	17.78	3.96	1.90	1.57
5733824148261	573382	4148261	REC	15.62	3.56	1.74	1.31	16.81	3.63	1.79	1.45
5733924148261	573392	4148261	REC	14.52	3.25	1.63	1.23	15.61	3.31	1.68	1.34
5734024148261	573402	4148261	REC	13.35	2.97	1.53	1.15	14.33	3.01	1.57	1.25
5734124148261	573412	4148261	REC	12.14	2.71	1.43	1.09	13.00	2.73	1.46	1.17
5734224148261	573422	4148261	REC	10.93	2.48	1.34	1.04	11.67	2.47	1.35	1.10
5734324148261	573432	4148261	REC	9.74	2.26	1.25	0.99	10.36	2.23	1.25	1.04
5734424148261	573442	4148261	REC	8.61	2.07	1.17	0.94	9.11	2.02	1.16	0.99
5734524148261	573452	4148261	REC	7.56	1.90	1.10	0.90	7.96	1.84	1.08	0.94
5734624148261	573462	4148261	REC	6.61	1.75	1.03	0.86	6.91	1.68	1.00	0.89
5734724148261	573472	4148261	REC	5.76	1.61	0.97	0.83	5.98	1.55	0.93	0.85
5734824148261	573482	4148261	UCART1	5.03	1.49	0.91	0.80	5.18	1.43	0.87	0.82

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734924148261	573492	4148261	REC	4.38	1.38	0.86	0.77	4.47	1.33	0.82	0.79
5735024148261	573502	4148261	REC	3.81	1.28	0.81	0.74	3.87	1.24	0.77	0.75
5735124148261	573512	4148261	REC	3.34	1.20	0.77	0.71	3.37	1.16	0.72	0.73
5735224148261	573522	4148261	REC	2.93	1.12	0.72	0.69	2.95	1.10	0.69	0.70
5735324148261	573532	4148261	REC	2.60	1.04	0.69	0.67	2.62	1.04	0.65	0.68
5735424148261	573542	4148261	REC	2.31	0.98	0.66	0.65	2.34	0.98	0.62	0.66
5735524148261	573552	4148261	REC	2.06	0.92	0.62	0.63	2.09	0.93	0.60	0.63
5735624148261	573562	4148261	REC	1.83	0.86	0.59	0.61	1.87	0.88	0.57	0.61
5735724148261	573572	4148261	REC	1.64	0.80	0.56	0.59	1.68	0.83	0.54	0.59
5735824148261	573582	4148261	REC	1.46	0.75	0.54	0.57	1.51	0.78	0.52	0.58
5735924148261	573592	4148261	UCART1	1.31	0.70	0.51	0.55	1.36	0.73	0.50	0.56
5736024148261	573602	4148261	UCART1	1.18	0.65	0.49	0.53	1.22	0.69	0.48	0.54
5736124148261	573612	4148261	UCART1	1.06	0.61	0.47	0.52	1.09	0.65	0.47	0.52
5736224148261	573622	4148261	UCART1	0.96	0.57	0.45	0.50	0.98	0.60	0.45	0.51
5736324148261	573632	4148261	RESIDENT	0.87	0.54	0.43	0.48	0.89	0.56	0.43	0.49
5736424148261	573642	4148261	RESIDENT	0.79	0.50	0.41	0.47	0.80	0.52	0.42	0.47
5736524148261	573652	4148261	RESIDENT	0.72	0.47	0.39	0.45	0.73	0.49	0.40	0.46
5736624148261	573662	4148261	RESIDENT	0.66	0.44	0.38	0.44	0.66	0.45	0.39	0.44
5736724148261	573672	4148261	RESIDENT	0.60	0.41	0.36	0.42	0.60	0.42	0.37	0.42
5736824148261	573682	4148261	RESIDENT	0.55	0.38	0.34	0.41	0.55	0.39	0.36	0.41
5736924148261	573692	4148261	RESIDENT	0.51	0.36	0.33	0.39	0.50	0.36	0.35	0.39
5737024148261	573702	4148261	RESIDENT	0.47	0.34	0.31	0.38	0.46	0.34	0.33	0.38
5737124148261	573712	4148261	RESIDENT	0.43	0.32	0.30	0.36	0.43	0.32	0.32	0.37
5737224148261	573722	4148261	RESIDENT	0.40	0.30	0.29	0.35	0.40	0.30	0.30	0.35
5737324148261	573732	4148261	RESIDENT	0.38	0.28	0.27	0.34	0.37	0.28	0.29	0.34
5728224148271	572822	4148271	RESIDENT	0.15	0.26	0.30	0.85	0.15	0.27	0.29	0.86
5728324148271	572832	4148271	RESIDENT	0.15	0.27	0.32	0.88	0.16	0.28	0.30	0.89
5728424148271	572842	4148271	RESIDENT	0.16	0.29	0.33	0.92	0.17	0.29	0.32	0.93
5728524148271	572852	4148271	RESIDENT	0.17	0.31	0.35	0.96	0.17	0.31	0.34	0.97
5728624148271	572862	4148271	RESIDENT	0.18	0.32	0.38	1.00	0.18	0.33	0.36	1.01
5728724148271	572872	4148271	RESIDENT	0.18	0.34	0.40	1.04	0.19	0.35	0.39	1.05
5728824148271	572882	4148271	RESIDENT	0.19	0.36	0.43	1.07	0.20	0.36	0.41	1.09
5728924148271	572892	4148271	RESIDENT	0.20	0.39	0.46	1.11	0.21	0.39	0.44	1.13
5729024148271	572902	4148271	RESIDENT	0.22	0.41	0.50	1.16	0.22	0.41	0.46	1.18
5729124148271	572912	4148271	RESIDENT	0.23	0.44	0.54	1.20	0.23	0.44	0.49	1.22
5729224148271	572922	4148271	RESIDENT	0.24	0.47	0.59	1.24	0.24	0.46	0.52	1.26
5729324148271	572932	4148271	RESIDENT	0.25	0.51	0.65	1.29	0.26	0.49	0.56	1.31
5729424148271	572942	4148271	RESIDENT	0.27	0.54	0.71	1.33	0.27	0.53	0.61	1.35
5729524148271	572952	4148271	RESIDENT	0.29	0.59	0.78	1.38	0.29	0.57	0.67	1.40
5729624148271	572962	4148271	RESIDENT	0.31	0.64	0.86	1.43	0.31	0.61	0.76	1.45
5729724148271	572972	4148271	RESIDENT	0.33	0.70	0.96	1.48	0.33	0.65	0.86	1.50
5729824148271	572982	4148271	RESIDENT	0.35	0.76	1.06	1.53	0.35	0.71	0.99	1.56
5729924148271	572992	4148271	RESIDENT	0.37	0.84	1.18	1.59	0.38	0.78	1.14	1.62
5730024148271	573002	4148271	RESIDENT	0.40	0.93	1.31	1.65	0.41	0.86	1.29	1.68
5730124148271	573012	4148271	RESIDENT	0.43	1.04	1.44	1.71	0.44	0.96	1.46	1.75
5730224148271	573022	4148271	RESIDENT	0.47	1.16	1.59	1.77	0.48	1.08	1.62	1.81
5730324148271	573032	4148271	RESIDENT	0.51	1.30	1.74	1.83	0.52	1.23	1.78	1.88
5730424148271	573042	4148271	RESIDENT	0.55	1.47	1.91	1.89	0.56	1.40	1.94	1.94
5730524148271	573052	4148271	RESIDENT	0.60	1.66	2.08	1.95	0.61	1.59	2.11	2.01
5730624148271	573062	4148271	RESIDENT	0.65	1.87	2.26	2.01	0.67	1.80	2.28	2.07
5730724148271	573072	4148271	RESIDENT	0.72	2.11	2.45	2.06	0.73	2.05	2.46	2.14
5730824148271	573082	4148271	RESIDENT	0.79	2.38	2.64	2.12	0.81	2.32	2.65	2.20
5730924148271	573092	4148271	RESIDENT	0.87	2.69	2.84	2.17	0.89	2.63	2.84	2.26
5731024148271	573102	4148271	RESIDENT	0.97	3.02	3.03	2.22	0.98	2.97	3.05	2.32
5731124148271	573112	4148271	RESIDENT	1.07	3.37	3.22	2.26	1.09	3.33	3.25	2.36
5731224148271	573122	4148271	RESIDENT	1.20	3.77	3.40	2.30	1.21	3.74	3.47	2.43
5731324148271	573132	4148271	RESIDENT	1.36	4.18	3.57	2.35	1.36	4.18	3.67	2.49
5731424148271	573142	4148271	RESIDENT	1.54	4.60	3.71	2.40	1.53	4.64	3.86	2.55
5731524148271	573152	4148271	RESIDENT	1.78	5.04	3.82	2.45	1.74	5.13	4.02	2.63
5731624148271	573162	4148271	RESIDENT	2.08	5.48	3.91	2.51	2.01	5.61	4.13	2.71
5731724148271	573172	4148271	RESIDENT	2.48	5.92	3.97	2.59	2.37	6.10	4.20	2.82
5731824148271	573182	4148271	RESIDENT	3.02	6.34	3.99	2.68	2.89	6.56	4.22	2.95

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733124148271	573312	4148271	UCART1	19.87	6.35	2.66	1.75	21.82	6.55	2.67	2.04
5733224148271	573322	4148271	UCART1	20.00	5.93	2.51	1.79	22.00	6.10	2.54	2.09
5733324148271	573332	4148271	REC	19.97	5.52	2.38	1.75	21.97	5.67	2.41	2.04
5733424148271	573342	4148271	REC	19.79	5.12	2.25	1.59	21.74	5.25	2.30	1.82
5733524148271	573352	4148271	REC	19.47	4.74	2.13	1.47	21.34	4.86	2.18	1.67
5733624148271	573362	4148271	REC	18.93	4.37	2.01	1.38	20.70	4.48	2.07	1.54
5733724148271	573372	4148271	REC	18.14	4.02	1.89	1.30	19.79	4.11	1.95	1.43
5733824148271	573382	4148271	REC	17.12	3.68	1.77	1.23	18.65	3.75	1.83	1.33
5733924148271	573392	4148271	REC	15.84	3.35	1.66	1.16	17.25	3.40	1.71	1.25
5734024148271	573402	4148271	REC	14.47	3.04	1.55	1.10	15.74	3.07	1.59	1.17
5734124148271	573412	4148271	REC	13.07	2.76	1.45	1.05	14.19	2.77	1.47	1.11
5734224148271	573422	4148271	REC	11.68	2.52	1.36	1.00	12.63	2.49	1.36	1.05
5734324148271	573432	4148271	REC	10.33	2.29	1.27	0.96	11.12	2.25	1.26	1.00
5734424148271	573442	4148271	REC	9.04	2.09	1.19	0.92	9.68	2.04	1.16	0.96
5734524148271	573452	4148271	REC	7.86	1.92	1.11	0.88	8.36	1.85	1.08	0.91
5734624148271	573462	4148271	REC	6.80	1.76	1.04	0.85	7.18	1.70	1.00	0.87
5734724148271	573472	4148271	REC	5.87	1.62	0.98	0.82	6.14	1.56	0.93	0.84
5734824148271	573482	4148271	UCART1	5.09	1.50	0.92	0.79	5.27	1.45	0.87	0.81
5734924148271	573492	4148271	REC	4.41	1.40	0.87	0.76	4.52	1.35	0.82	0.78
5735024148271	573502	4148271	REC	3.81	1.29	0.82	0.74	3.88	1.26	0.77	0.75
5735124148271	573512	4148271	REC	3.32	1.20	0.77	0.71	3.36	1.19	0.73	0.72
5735224148271	573522	4148271	REC	2.90	1.12	0.73	0.69	2.94	1.12	0.69	0.70
5735324148271	573532	4148271	REC	2.56	1.05	0.69	0.67	2.60	1.05	0.66	0.68
5735424148271	573542	4148271	REC	2.27	0.98	0.66	0.65	2.31	1.00	0.63	0.66
5735524148271	573552	4148271	REC	2.01	0.91	0.63	0.63	2.06	0.94	0.60	0.64
5735624148271	573562	4148271	REC	1.78	0.85	0.60	0.61	1.83	0.88	0.58	0.62
5735724148271	573572	4148271	REC	1.58	0.79	0.57	0.59	1.63	0.83	0.55	0.60
5735824148271	573582	4148271	UCART1	1.41	0.74	0.54	0.57	1.46	0.78	0.53	0.58
5735924148271	573592	4148271	UCART1	1.26	0.69	0.52	0.56	1.30	0.73	0.51	0.56
5736024148271	573602	4148271	UCART1	1.13	0.64	0.49	0.54	1.16	0.68	0.49	0.55
5736124148271	573612	4148271	UCART1	1.01	0.60	0.47	0.52	1.04	0.63	0.47	0.53
5736224148271	573622	4148271	UCART1	0.91	0.56	0.45	0.51	0.93	0.59	0.46	0.51
5736324148271	573632	4148271	RESIDENT	0.83	0.52	0.43	0.49	0.83	0.54	0.44	0.50
5736424148271	573642	4148271	RESIDENT	0.75	0.49	0.41	0.47	0.75	0.50	0.42	0.48
5736524148271	573652	4148271	RESIDENT	0.68	0.45	0.39	0.46	0.68	0.47	0.41	0.46
5736624148271	573662	4148271	RESIDENT	0.62	0.42	0.38	0.44	0.62	0.43	0.39	0.45
5736724148271	573672	4148271	RESIDENT	0.57	0.40	0.36	0.43	0.57	0.40	0.37	0.43
5736824148271	573682	4148271	RESIDENT	0.52	0.37	0.34	0.41	0.52	0.37	0.36	0.42
5736924148271	573692	4148271	RESIDENT	0.48	0.35	0.33	0.40	0.48	0.35	0.34	0.40
5737024148271	573702	4148271	RESIDENT	0.45	0.33	0.31	0.38	0.44	0.32	0.33	0.39
5737124148271	573712	4148271	RESIDENT	0.42	0.31	0.30	0.37	0.41	0.30	0.31	0.37
5737224148271	573722	4148271	RESIDENT	0.39	0.29	0.28	0.36	0.38	0.28	0.30	0.36
5737324148271	573732	4148271	RESIDENT	0.36	0.27	0.27	0.34	0.36	0.27	0.28	0.34
5737424148271	573742	4148271	RESIDENT	0.34	0.26	0.26	0.33	0.33	0.25	0.27	0.33
5728124148281	572812	4148281	RESIDENT	0.14	0.25	0.29	0.84	0.15	0.25	0.28	0.85
5728224148281	572822	4148281	RESIDENT	0.15	0.26	0.30	0.88	0.16	0.27	0.29	0.89
5728324148281	572832	4148281	RESIDENT	0.15	0.27	0.32	0.92	0.16	0.28	0.31	0.93
5728424148281	572842	4148281	RESIDENT	0.16	0.29	0.34	0.96	0.17	0.30	0.32	0.97
5728524148281	572852	4148281	RESIDENT	0.17	0.31	0.36	1.00	0.18	0.31	0.34	1.01
5728624148281	572862	4148281	RESIDENT	0.18	0.33	0.38	1.04	0.18	0.33	0.37	1.05
5728724148281	572872	4148281	RESIDENT	0.18	0.35	0.41	1.08	0.19	0.35	0.39	1.10
5728824148281	572882	4148281	RESIDENT	0.19	0.37	0.44	1.12	0.20	0.37	0.42	1.14
5728924148281	572892	4148281	RESIDENT	0.20	0.39	0.47	1.17	0.21	0.39	0.44	1.18
5729024148281	572902	4148281	RESIDENT	0.21	0.42	0.50	1.21	0.22	0.42	0.47	1.23
5729124148281	572912	4148281	RESIDENT	0.23	0.44	0.55	1.25	0.23	0.44	0.50	1.28
5729224148281	572922	4148281	RESIDENT	0.24	0.47	0.59	1.30	0.25	0.47	0.53	1.32
5729324148281	572932	4148281	RESIDENT	0.25	0.51	0.65	1.34	0.26	0.50	0.57	1.37
5729424148281	572942	4148281	RESIDENT	0.27	0.55	0.71	1.39	0.27	0.54	0.61	1.42
5729524148281	572952	4148281	RESIDENT	0.28	0.59	0.79	1.44	0.29	0.58	0.67	1.47
5729624148281	572962	4148281	RESIDENT	0.30	0.64	0.87	1.50	0.31	0.62	0.75	1.52
5729724148281	572972	4148281	RESIDENT	0.32	0.70	0.97	1.55	0.33	0.67	0.86	1.58
5729824148281	572982	4148281	RESIDENT	0.34	0.77	1.07	1.61	0.35	0.72	0.98	1.64

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729924148281	572992	4148281	RESIDENT	0.37	0.85	1.19	1.67	0.38	0.79	1.13	1.71
5730024148281	573002	4148281	RESIDENT	0.40	0.94	1.33	1.74	0.41	0.87	1.30	1.78
5730124148281	573012	4148281	RESIDENT	0.43	1.05	1.47	1.80	0.44	0.97	1.47	1.85
5730224148281	573022	4148281	RESIDENT	0.46	1.17	1.63	1.87	0.47	1.09	1.65	1.92
5730324148281	573032	4148281	RESIDENT	0.50	1.32	1.79	1.93	0.51	1.24	1.83	1.99
5730424148281	573042	4148281	RESIDENT	0.54	1.49	1.97	2.00	0.55	1.41	2.00	2.07
5730524148281	573052	4148281	RESIDENT	0.59	1.68	2.15	2.07	0.61	1.61	2.19	2.14
5730624148281	573062	4148281	RESIDENT	0.65	1.91	2.35	2.13	0.66	1.84	2.37	2.21
5730724148281	573072	4148281	RESIDENT	0.71	2.16	2.55	2.20	0.73	2.09	2.57	2.28
5730824148281	573082	4148281	RESIDENT	0.78	2.45	2.75	2.25	0.80	2.38	2.77	2.35
5730924148281	573092	4148281	RESIDENT	0.86	2.77	2.97	2.31	0.88	2.71	2.98	2.42
5731024148281	573102	4148281	RESIDENT	0.96	3.13	3.19	2.36	0.98	3.07	3.20	2.48
5731124148281	573112	4148281	RESIDENT	1.07	3.52	3.39	2.41	1.09	3.47	3.42	2.54
5731224148281	573122	4148281	RESIDENT	1.20	3.94	3.59	2.46	1.22	3.91	3.66	2.61
5731324148281	573132	4148281	RESIDENT	1.35	4.39	3.77	2.51	1.37	4.39	3.89	2.68
5731424148281	573142	4148281	RESIDENT	1.54	4.86	3.93	2.57	1.55	4.90	4.10	2.76
5731524148281	573152	4148281	RESIDENT	1.79	5.36	4.07	2.64	1.78	5.45	4.28	2.86
5731624148281	573162	4148281	RESIDENT	2.08	5.84	4.16	2.70	2.05	5.98	4.39	2.95
5731724148281	573172	4148281	RESIDENT	2.50	6.35	4.23	2.81	2.42	6.54	4.48	3.11
5733024148281	573302	4148281	UCART1	21.36	7.19	2.91	1.93	23.96	7.45	2.93	2.25
5733124148281	573312	4148281	REC	21.92	6.75	2.76	1.89	24.57	6.98	2.78	2.21
5733224148281	573322	4148281	REC	22.13	6.29	2.61	1.70	24.81	6.48	2.64	1.95
5733324148281	573332	4148281	REC	22.13	5.83	2.46	1.56	24.78	6.00	2.51	1.76
5733424148281	573342	4148281	REC	21.91	5.39	2.32	1.45	24.49	5.53	2.38	1.62
5733524148281	573352	4148281	REC	21.51	4.97	2.19	1.37	23.99	5.09	2.25	1.51
5733624148281	573362	4148281	REC	20.89	4.56	2.06	1.30	23.22	4.67	2.13	1.41
5733724148281	573372	4148281	REC	19.99	4.17	1.94	1.23	22.17	4.26	2.00	1.33
5733824148281	573382	4148281	REC	18.78	3.79	1.81	1.17	20.80	3.86	1.87	1.25
5733924148281	573392	4148281	REC	17.32	3.44	1.69	1.12	19.18	3.48	1.73	1.18
5734024148281	573402	4148281	REC	15.75	3.11	1.58	1.07	17.42	3.13	1.60	1.12
5734124148281	573412	4148281	REC	14.13	2.82	1.47	1.02	15.60	2.81	1.48	1.07
5734224148281	573422	4148281	REC	12.53	2.56	1.37	0.98	13.77	2.52	1.37	1.02
5734324148281	573432	4148281	REC	10.97	2.32	1.28	0.94	11.99	2.27	1.26	0.98
5734424148281	573442	4148281	REC	9.50	2.12	1.20	0.91	10.32	2.06	1.16	0.94
5734524148281	573452	4148281	REC	8.17	1.94	1.12	0.87	8.79	1.87	1.08	0.90
5734624148281	573462	4148281	REC	6.99	1.78	1.05	0.84	7.44	1.72	1.00	0.86
5734724148281	573472	4148281	REC	5.97	1.64	0.98	0.81	6.29	1.58	0.94	0.83
5734824148281	573482	4148281	UCART1	5.14	1.52	0.93	0.79	5.34	1.47	0.88	0.80
5734924148281	573492	4148281	REC	4.41	1.41	0.87	0.76	4.55	1.38	0.83	0.78
5735024148281	573502	4148281	REC	3.79	1.30	0.82	0.74	3.88	1.29	0.78	0.75
5735124148281	573512	4148281	REC	3.28	1.21	0.78	0.72	3.35	1.21	0.74	0.73
5735224148281	573522	4148281	REC	2.85	1.12	0.74	0.69	2.92	1.13	0.70	0.70
5735324148281	573532	4148281	REC	2.49	1.04	0.70	0.67	2.56	1.07	0.67	0.68
5735424148281	573542	4148281	REC	2.19	0.97	0.66	0.65	2.26	1.00	0.64	0.66
5735524148281	573552	4148281	REC	1.93	0.91	0.63	0.64	2.00	0.94	0.61	0.64
5735624148281	573562	4148281	REC	1.71	0.84	0.60	0.62	1.77	0.88	0.59	0.63
5735724148281	573572	4148281	REC	1.51	0.78	0.57	0.60	1.56	0.82	0.56	0.61
5735824148281	573582	4148281	UCART1	1.34	0.73	0.55	0.58	1.38	0.77	0.54	0.59
5735924148281	573592	4148281	UCART1	1.20	0.68	0.52	0.56	1.23	0.71	0.52	0.57
5736024148281	573602	4148281	UCART1	1.07	0.63	0.50	0.55	1.09	0.66	0.50	0.56
5736124148281	573612	4148281	UCART1	0.96	0.59	0.47	0.53	0.97	0.61	0.48	0.54
5736224148281	573622	4148281	UCART1	0.86	0.54	0.45	0.51	0.87	0.56	0.46	0.52
5736324148281	573632	4148281	RESIDENT	0.78	0.51	0.43	0.50	0.78	0.52	0.44	0.50
5736424148281	573642	4148281	RESIDENT	0.71	0.47	0.41	0.48	0.71	0.48	0.43	0.49
5736524148281	573652	4148281	RESIDENT	0.65	0.44	0.39	0.46	0.64	0.44	0.41	0.47
5736624148281	573662	4148281	RESIDENT	0.59	0.41	0.37	0.45	0.59	0.41	0.39	0.45
5736724148281	573672	4148281	RESIDENT	0.54	0.38	0.36	0.43	0.54	0.38	0.37	0.44
5736824148281	573682	4148281	RESIDENT	0.50	0.36	0.34	0.42	0.49	0.35	0.36	0.42
5736924148281	573692	4148281	RESIDENT	0.46	0.33	0.32	0.40	0.46	0.33	0.34	0.41
5737024148281	573702	4148281	RESIDENT	0.43	0.31	0.31	0.39	0.42	0.31	0.32	0.39
5737124148281	573712	4148281	RESIDENT	0.40	0.29	0.29	0.37	0.39	0.29	0.31	0.38
5737224148281	573722	4148281	RESIDENT	0.37	0.28	0.28	0.36	0.37	0.27	0.29	0.36

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5737324148281	573732	4148281	RESIDENT	0.35	0.26	0.27	0.35	0.34	0.26	0.28	0.35
5737424148281	573742	4148281	RESIDENT	0.33	0.25	0.25	0.33	0.32	0.24	0.26	0.34
5729024148291	572902	4148291	RESIDENT	0.21	0.42	0.51	1.26	0.22	0.42	0.48	1.29
5729124148291	572912	4148291	RESIDENT	0.22	0.45	0.55	1.31	0.24	0.45	0.51	1.33
5729224148291	572922	4148291	RESIDENT	0.24	0.48	0.60	1.36	0.25	0.48	0.54	1.38
5729324148291	572932	4148291	RESIDENT	0.25	0.51	0.65	1.41	0.26	0.51	0.58	1.44
5729424148291	572942	4148291	RESIDENT	0.26	0.55	0.72	1.46	0.28	0.55	0.62	1.49
5729524148291	572952	4148291	RESIDENT	0.28	0.60	0.79	1.52	0.29	0.59	0.68	1.55
5729624148291	572962	4148291	RESIDENT	0.30	0.65	0.87	1.57	0.31	0.63	0.75	1.61
5729724148291	572972	4148291	RESIDENT	0.32	0.71	0.97	1.63	0.33	0.68	0.85	1.67
5729824148291	572982	4148291	RESIDENT	0.34	0.78	1.08	1.70	0.35	0.73	0.98	1.73
5729924148291	572992	4148291	RESIDENT	0.37	0.85	1.21	1.76	0.38	0.80	1.13	1.80
5730024148291	573002	4148291	RESIDENT	0.39	0.95	1.35	1.83	0.40	0.88	1.30	1.88
5730124148291	573012	4148291	RESIDENT	0.42	1.06	1.50	1.90	0.43	0.98	1.48	1.96
5730224148291	573022	4148291	RESIDENT	0.46	1.18	1.66	1.98	0.47	1.10	1.68	2.04
5730324148291	573032	4148291	RESIDENT	0.49	1.33	1.84	2.05	0.51	1.25	1.87	2.12
5730424148291	573042	4148291	RESIDENT	0.54	1.51	2.03	2.13	0.55	1.42	2.07	2.20
5730524148291	573052	4148291	RESIDENT	0.58	1.71	2.23	2.20	0.60	1.63	2.27	2.29
5730624148291	573062	4148291	RESIDENT	0.64	1.94	2.43	2.27	0.65	1.87	2.46	2.37
5730724148291	573072	4148291	RESIDENT	0.70	2.21	2.65	2.34	0.72	2.14	2.67	2.45
5730824148291	573082	4148291	RESIDENT	0.77	2.51	2.88	2.40	0.79	2.45	2.90	2.52
5730924148291	573092	4148291	RESIDENT	0.85	2.86	3.12	2.47	0.88	2.80	3.13	2.60
5731024148291	573102	4148291	RESIDENT	0.95	3.25	3.35	2.53	0.98	3.19	3.37	2.68
5731124148291	573112	4148291	RESIDENT	1.06	3.67	3.58	2.58	1.09	3.62	3.62	2.74
5731224148291	573122	4148291	RESIDENT	1.19	4.12	3.80	2.63	1.22	4.09	3.87	2.82
5731324148291	573132	4148291	RESIDENT	1.35	4.62	4.00	2.69	1.38	4.62	4.12	2.90
5731424148291	573142	4148291	RESIDENT	1.54	5.15	4.19	2.76	1.57	5.19	4.36	3.00
5731524148291	573152	4148291	RESIDENT	1.79	5.70	4.33	2.84	1.80	5.79	4.55	3.12
5731624148291	573162	4148291	RESIDENT	2.11	6.29	4.46	2.96	2.11	6.43	4.71	3.31
5732824148291	573282	4148291	UCART1	21.58	8.60	3.38	2.12	24.92	8.99	3.40	2.47
5732924148291	573292	4148291	UCART1	22.76	8.17	3.20	1.87	26.29	8.52	3.22	2.15
5733024148291	573302	4148291	REC	23.72	7.71	3.03	1.83	27.35	8.01	3.05	2.10
5733124148291	573312	4148291	REC	24.38	7.22	2.87	1.67	28.05	7.47	2.90	1.89
5733224148291	573322	4148291	REC	24.68	6.70	2.71	1.54	28.33	6.92	2.75	1.73
5733324148291	573332	4148291	REC	24.67	6.19	2.55	1.44	28.26	6.37	2.60	1.59
5733424148291	573342	4148291	REC	24.37	5.68	2.40	1.36	27.86	5.84	2.46	1.49
5733524148291	573352	4148291	REC	23.84	5.20	2.25	1.29	27.19	5.34	2.32	1.40
5733624148291	573362	4148291	REC	23.10	4.75	2.11	1.24	26.26	4.86	2.18	1.32
5733724148291	573372	4148291	REC	22.09	4.33	1.98	1.18	25.03	4.41	2.04	1.26
5733824148291	573382	4148291	REC	20.66	3.91	1.85	1.13	23.39	3.97	1.90	1.20
5733924148291	573392	4148291	REC	19.00	3.53	1.72	1.09	21.50	3.56	1.76	1.14
5734024148291	573402	4148291	REC	17.20	3.19	1.60	1.04	19.44	3.19	1.62	1.09
5734124148291	573412	4148291	REC	15.34	2.88	1.49	1.00	17.29	2.85	1.49	1.04
5734224148291	573422	4148291	REC	13.49	2.60	1.39	0.97	15.13	2.55	1.37	1.00
5734324148291	573432	4148291	REC	11.68	2.36	1.30	0.93	13.02	2.30	1.27	0.96
5734424148291	573442	4148291	REC	10.00	2.15	1.21	0.90	11.05	2.08	1.17	0.93
5734524148291	573452	4148291	REC	8.48	1.96	1.13	0.87	9.27	1.90	1.08	0.89
5734624148291	573462	4148291	REC	7.16	1.80	1.06	0.84	7.72	1.74	1.01	0.86
5734724148291	573472	4148291	REC	6.05	1.65	0.99	0.81	6.44	1.61	0.94	0.83
5734824148291	573482	4148291	UCART1	5.15	1.53	0.94	0.79	5.40	1.50	0.89	0.80
5734924148291	573492	4148291	UCART1	4.38	1.41	0.88	0.77	4.54	1.40	0.84	0.78
5735024148291	573502	4148291	UCART1	3.74	1.31	0.83	0.74	3.86	1.31	0.79	0.75
5735124148291	573512	4148291	UCART1	3.22	1.21	0.79	0.72	3.32	1.23	0.75	0.73
5735224148291	573522	4148291	REC	2.78	1.12	0.74	0.70	2.87	1.15	0.71	0.71
5735324148291	573532	4148291	REC	2.40	1.04	0.70	0.68	2.49	1.07	0.68	0.69
5735424148291	573542	4148291	REC	2.10	0.96	0.67	0.66	2.18	1.00	0.65	0.67
5735524148291	573552	4148291	REC	1.83	0.89	0.63	0.64	1.90	0.93	0.62	0.65
5735624148291	573562	4148291	REC	1.61	0.82	0.60	0.62	1.67	0.87	0.59	0.63
5735724148291	573572	4148291	REC	1.42	0.76	0.57	0.61	1.47	0.80	0.57	0.61
5735824148291	573582	4148291	UCART1	1.27	0.71	0.55	0.59	1.30	0.75	0.55	0.60
5735924148291	573592	4148291	UCART1	1.13	0.66	0.52	0.57	1.15	0.69	0.53	0.58
5736024148291	573602	4148291	UCART1	1.01	0.61	0.50	0.56	1.02	0.64	0.51	0.57

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736124148291	573612	4148291	UCART1	0.90	0.57	0.47	0.54	0.91	0.59	0.49	0.55
5736224148291	573622	4148291	UCART1	0.81	0.53	0.45	0.52	0.81	0.54	0.47	0.53
5736324148291	573632	4148291	RESIDENT	0.74	0.49	0.43	0.51	0.73	0.50	0.45	0.51
5736424148291	573642	4148291	RESIDENT	0.67	0.45	0.41	0.49	0.66	0.46	0.43	0.49
5736524148291	573652	4148291	RESIDENT	0.61	0.42	0.39	0.47	0.61	0.42	0.41	0.48
5736624148291	573662	4148291	RESIDENT	0.56	0.39	0.37	0.46	0.55	0.39	0.39	0.46
5736724148291	573672	4148291	RESIDENT	0.52	0.37	0.35	0.44	0.51	0.36	0.37	0.44
5736824148291	573682	4148291	RESIDENT	0.48	0.34	0.33	0.42	0.47	0.34	0.35	0.43
5736924148291	573692	4148291	RESIDENT	0.44	0.32	0.32	0.41	0.43	0.32	0.33	0.41
5737024148291	573702	4148291	RESIDENT	0.41	0.30	0.30	0.39	0.40	0.30	0.32	0.40
5737124148291	573712	4148291	RESIDENT	0.38	0.28	0.29	0.38	0.38	0.28	0.30	0.38
5737224148291	573722	4148291	RESIDENT	0.36	0.27	0.27	0.37	0.35	0.26	0.28	0.37
5737324148291	573732	4148291	RESIDENT	0.33	0.25	0.26	0.35	0.33	0.25	0.27	0.35
5737424148291	573742	4148291	RESIDENT	0.31	0.24	0.25	0.34	0.31	0.24	0.25	0.34
5730424148301	573042	4148301	RESIDENT	0.53	1.52	2.08	2.26	0.55	1.44	2.12	2.35
5730524148301	573052	4148301	RESIDENT	0.58	1.74	2.30	2.35	0.59	1.65	2.34	2.45
5730624148301	573062	4148301	RESIDENT	0.63	1.98	2.53	2.43	0.65	1.90	2.57	2.55
5730724148301	573072	4148301	RESIDENT	0.69	2.26	2.77	2.51	0.71	2.19	2.80	2.64
5730824148301	573082	4148301	RESIDENT	0.76	2.59	3.02	2.58	0.78	2.52	3.04	2.73
5730924148301	573092	4148301	RESIDENT	0.84	2.96	3.27	2.65	0.87	2.89	3.29	2.81
5731024148301	573102	4148301	RESIDENT	0.94	3.37	3.53	2.71	0.97	3.31	3.55	2.90
5731124148301	573112	4148301	RESIDENT	1.05	3.83	3.78	2.77	1.08	3.77	3.82	2.98
5731224148301	573122	4148301	RESIDENT	1.18	4.32	4.02	2.82	1.22	4.29	4.10	3.05
5731324148301	573132	4148301	RESIDENT	1.34	4.86	4.25	2.89	1.38	4.86	4.37	3.15
5731424148301	573142	4148301	RESIDENT	1.54	5.46	4.46	2.98	1.58	5.50	4.64	3.28
5732724148301	573272	4148301	UCART1	21.97	9.68	3.72	2.01	26.55	10.16	3.76	2.32
5732824148301	573282	4148301	REC	23.73	9.27	3.52	1.96	28.62	9.72	3.55	2.26
5732924148301	573292	4148301	REC	25.34	8.83	3.34	1.78	30.41	9.22	3.37	2.03
5733024148301	573302	4148301	REC	26.46	8.30	3.16	1.64	31.61	8.64	3.19	1.84
5733124148301	573312	4148301	REC	27.25	7.74	2.99	1.53	32.39	8.03	3.03	1.70
5733224148301	573322	4148301	REC	27.61	7.16	2.81	1.44	32.69	7.40	2.86	1.58
5733324148301	573332	4148301	REC	27.52	6.57	2.64	1.36	32.50	6.77	2.70	1.48
5733424148301	573342	4148301	REC	27.18	6.00	2.48	1.30	32.00	6.17	2.55	1.39
5733524148301	573352	4148301	REC	26.49	5.46	2.32	1.24	31.11	5.60	2.39	1.32
5733624148301	573362	4148301	REC	25.54	4.95	2.17	1.19	29.91	5.06	2.24	1.26
5733724148301	573372	4148301	REC	24.34	4.48	2.03	1.15	28.42	4.56	2.08	1.21
5733824148301	573382	4148301	REC	22.71	4.03	1.89	1.11	26.49	4.08	1.93	1.16
5733924148301	573392	4148301	REC	20.85	3.62	1.76	1.07	24.30	3.64	1.78	1.11
5734024148301	573402	4148301	REC	18.79	3.26	1.63	1.03	21.86	3.24	1.63	1.07
5734124148301	573412	4148301	REC	16.63	2.93	1.51	0.99	19.30	2.89	1.50	1.03
5734224148301	573422	4148301	REC	14.49	2.64	1.41	0.96	16.72	2.59	1.38	0.99
5734324148301	573432	4148301	REC	12.42	2.39	1.31	0.93	14.20	2.33	1.27	0.95
5734424148301	573442	4148301	REC	10.49	2.18	1.22	0.90	11.86	2.11	1.18	0.92
5734524148301	573452	4148301	REC	8.77	1.99	1.14	0.87	9.77	1.93	1.09	0.89
5734624148301	573462	4148301	REC	7.29	1.82	1.07	0.84	7.99	1.77	1.02	0.86
5734724148301	573472	4148301	REC	6.08	1.67	1.00	0.82	6.55	1.64	0.95	0.83
5734824148301	573482	4148301	UCART1	5.11	1.54	0.94	0.79	5.41	1.53	0.90	0.81
5734924148301	573492	4148301	UCART1	4.30	1.42	0.89	0.77	4.51	1.43	0.85	0.78
5735024148301	573502	4148301	UCART1	3.64	1.31	0.84	0.75	3.80	1.33	0.80	0.76
5735124148301	573512	4148301	UCART1	3.12	1.21	0.79	0.73	3.25	1.24	0.76	0.74
5735224148301	573522	4148301	REC	2.67	1.11	0.75	0.71	2.79	1.15	0.72	0.72
5735324148301	573532	4148301	REC	2.30	1.03	0.71	0.69	2.40	1.07	0.69	0.70
5735424148301	573542	4148301	REC	1.99	0.95	0.67	0.67	2.07	0.99	0.66	0.68
5735524148301	573552	4148301	REC	1.73	0.87	0.64	0.65	1.80	0.92	0.63	0.66
5735624148301	573562	4148301	REC	1.52	0.81	0.61	0.63	1.56	0.85	0.60	0.64
5735724148301	573572	4148301	REC	1.34	0.74	0.58	0.61	1.37	0.78	0.58	0.62
5735824148301	573582	4148301	UCART1	1.19	0.69	0.55	0.60	1.20	0.72	0.55	0.61
5735924148301	573592	4148301	UCART1	1.06	0.64	0.52	0.58	1.06	0.66	0.53	0.59
5736024148301	573602	4148301	UCART1	0.95	0.59	0.50	0.57	0.95	0.61	0.51	0.58
5736124148301	573612	4148301	UCART1	0.85	0.55	0.47	0.55	0.85	0.56	0.49	0.56
5736224148301	573622	4148301	UCART1	0.77	0.51	0.45	0.53	0.76	0.51	0.47	0.54
5736324148301	573632	4148301	RESIDENT	0.69	0.47	0.43	0.51	0.69	0.47	0.45	0.52

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736424148301	573642	4148301	RESIDENT	0.63	0.44	0.41	0.50	0.63	0.43	0.42	0.50
5736524148301	573652	4148301	RESIDENT	0.58	0.41	0.39	0.48	0.57	0.40	0.40	0.49
5736624148301	573662	4148301	RESIDENT	0.53	0.38	0.37	0.46	0.53	0.37	0.38	0.47
5736724148301	573672	4148301	RESIDENT	0.49	0.35	0.35	0.45	0.48	0.35	0.37	0.45
5736824148301	573682	4148301	RESIDENT	0.46	0.33	0.33	0.43	0.45	0.33	0.35	0.44
5736924148301	573692	4148301	RESIDENT	0.42	0.31	0.31	0.42	0.42	0.30	0.33	0.42
5737024148301	573702	4148301	RESIDENT	0.39	0.29	0.30	0.40	0.39	0.29	0.31	0.40
5737124148301	573712	4148301	RESIDENT	0.37	0.27	0.28	0.39	0.36	0.27	0.29	0.39
5737224148301	573722	4148301	RESIDENT	0.35	0.26	0.27	0.37	0.34	0.26	0.28	0.37
5737324148301	573732	4148301	RESIDENT	0.32	0.24	0.25	0.36	0.32	0.24	0.26	0.36
5737424148301	573742	4148301	RESIDENT	0.30	0.23	0.24	0.34	0.30	0.23	0.25	0.34
5737524148301	573752	4148301	RESIDENT	0.29	0.22	0.23	0.33	0.28	0.22	0.23	0.33
5732624148311	573262	4148311	UCART1	21.50	10.80	4.10	1.95	27.71	11.37	4.16	2.23
5732724148311	573272	4148311	REC	24.11	10.50	3.89	1.90	30.92	11.05	3.94	2.16
5732824148311	573282	4148311	REC	26.42	10.09	3.70	1.74	33.61	10.60	3.73	1.96
5732924148311	573292	4148311	REC	28.21	9.56	3.50	1.63	35.61	10.02	3.53	1.81
5733024148311	573302	4148311	REC	29.52	8.96	3.30	1.53	36.97	9.35	3.34	1.68
5733124148311	573312	4148311	REC	30.40	8.32	3.11	1.44	37.80	8.64	3.16	1.57
5733224148311	573322	4148311	REC	30.79	7.65	2.92	1.37	38.05	7.92	2.98	1.48
5733324148311	573332	4148311	REC	30.64	6.97	2.73	1.31	37.72	7.20	2.81	1.40
5733424148311	573342	4148311	REC	30.19	6.33	2.56	1.25	37.02	6.51	2.63	1.33
5733524148311	573352	4148311	REC	29.36	5.71	2.39	1.21	35.90	5.86	2.46	1.27
5733624148311	573362	4148311	REC	28.18	5.14	2.22	1.16	34.38	5.26	2.28	1.22
5733724148311	573372	4148311	REC	26.76	4.62	2.07	1.13	32.56	4.70	2.12	1.17
5733824148311	573382	4148311	REC	24.96	4.14	1.92	1.09	30.31	4.18	1.95	1.13
5733924148311	573392	4148311	REC	22.87	3.71	1.79	1.05	27.73	3.71	1.79	1.09
5734024148311	573402	4148311	REC	20.56	3.33	1.66	1.02	24.87	3.30	1.65	1.05
5734124148311	573412	4148311	REC	18.07	2.99	1.54	0.99	21.79	2.93	1.51	1.02
5734224148311	573422	4148311	REC	15.57	2.69	1.43	0.96	18.65	2.63	1.39	0.99
5734324148311	573432	4148311	REC	13.15	2.43	1.33	0.93	15.59	2.37	1.28	0.95
5734424148311	573442	4148311	REC	10.93	2.20	1.24	0.90	12.75	2.15	1.18	0.92
5734524148311	573452	4148311	REC	8.98	2.01	1.15	0.87	10.27	1.97	1.10	0.89
5734624148311	573462	4148311	REC	7.35	1.83	1.08	0.85	8.22	1.81	1.03	0.87
5734724148311	573472	4148311	REC	6.04	1.68	1.01	0.82	6.61	1.67	0.96	0.84
5734824148311	573482	4148311	UCART1	5.01	1.54	0.95	0.80	5.39	1.56	0.91	0.82
5734924148311	573492	4148311	UCART1	4.18	1.42	0.90	0.78	4.45	1.44	0.86	0.79
5735024148311	573502	4148311	UCART1	3.52	1.30	0.85	0.76	3.72	1.34	0.81	0.77
5735124148311	573512	4148311	UCART1	2.98	1.20	0.80	0.74	3.14	1.24	0.77	0.75
5735224148311	573522	4148311	REC	2.54	1.10	0.75	0.72	2.66	1.15	0.73	0.73
5735324148311	573532	4148311	REC	2.16	1.01	0.71	0.70	2.26	1.05	0.70	0.71
5735424148311	573542	4148311	REC	1.86	0.92	0.67	0.68	1.93	0.97	0.67	0.69
5735524148311	573552	4148311	REC	1.62	0.85	0.64	0.66	1.66	0.89	0.64	0.67
5735624148311	573562	4148311	REC	1.41	0.78	0.61	0.64	1.44	0.82	0.61	0.65
5735724148311	573572	4148311	REC	1.25	0.72	0.58	0.63	1.26	0.75	0.58	0.63
5735824148311	573582	4148311	UCART1	1.11	0.67	0.55	0.61	1.11	0.69	0.56	0.62
5735924148311	573592	4148311	UCART1	0.99	0.62	0.52	0.60	0.99	0.63	0.54	0.60
5736024148311	573602	4148311	UCART1	0.89	0.57	0.50	0.58	0.88	0.58	0.51	0.59
5736124148311	573612	4148311	UCART1	0.80	0.53	0.47	0.56	0.79	0.53	0.49	0.57
5736224148311	573622	4148311	UCART1	0.72	0.49	0.45	0.54	0.71	0.49	0.47	0.55
5736324148311	573632	4148311	RESIDENT	0.66	0.45	0.42	0.53	0.65	0.45	0.44	0.53
5736424148311	573642	4148311	RESIDENT	0.60	0.42	0.40	0.51	0.59	0.41	0.42	0.51
5736524148311	573652	4148311	RESIDENT	0.55	0.39	0.38	0.49	0.54	0.38	0.40	0.50
5736624148311	573662	4148311	RESIDENT	0.51	0.36	0.36	0.47	0.50	0.36	0.38	0.48
5736724148311	573672	4148311	RESIDENT	0.47	0.34	0.34	0.46	0.46	0.33	0.36	0.46
5736824148311	573682	4148311	RESIDENT	0.44	0.32	0.32	0.44	0.43	0.31	0.34	0.44
5736924148311	573692	4148311	RESIDENT	0.41	0.30	0.31	0.42	0.40	0.29	0.32	0.43
5737024148311	573702	4148311	RESIDENT	0.38	0.28	0.29	0.41	0.37	0.28	0.30	0.41
5737124148311	573712	4148311	RESIDENT	0.36	0.26	0.28	0.39	0.35	0.26	0.28	0.40
5737224148311	573722	4148311	RESIDENT	0.33	0.25	0.26	0.38	0.32	0.25	0.27	0.38
5737324148311	573732	4148311	RESIDENT	0.31	0.24	0.25	0.36	0.30	0.24	0.25	0.36
5737424148311	573742	4148311	RESIDENT	0.30	0.22	0.24	0.35	0.29	0.22	0.24	0.35
5737524148311	573752	4148311	RESIDENT	0.28	0.21	0.22	0.33	0.27	0.21	0.23	0.34

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5727924148321	572792	4148321	UCART1	0.12	0.22	0.27	0.89	0.13	0.22	0.27	0.90
5728024148321	572802	4148321	UCART1	0.13	0.23	0.29	0.93	0.14	0.24	0.29	0.94
5728124148321	572812	4148321	UCART1	0.13	0.24	0.30	0.98	0.15	0.25	0.30	0.99
5728224148321	572822	4148321	UCART1	0.14	0.26	0.32	1.03	0.15	0.26	0.31	1.04
5728324148321	572832	4148321	UCART1	0.14	0.27	0.33	1.08	0.16	0.28	0.33	1.09
5728424148321	572842	4148321	UCART1	0.15	0.29	0.35	1.12	0.17	0.30	0.34	1.14
5728524148321	572852	4148321	UCART1	0.16	0.31	0.37	1.18	0.17	0.32	0.36	1.20
5732524148321	573252	4148321	UCART1	19.99	11.97	4.54	1.90	28.03	12.62	4.63	2.14
5732624148321	573262	4148321	UCART1	23.58	11.81	4.32	1.85	32.90	12.48	4.38	2.09
5732724148321	573272	4148321	UCART1	26.64	11.48	4.10	1.72	36.80	12.13	4.14	1.91
5732824148321	573282	4148321	REC	29.20	11.00	3.88	1.61	39.88	11.60	3.91	1.77
5732924148321	573292	4148321	REC	31.20	10.39	3.66	1.52	42.12	10.92	3.70	1.66
5733024148321	573302	4148321	REC	32.65	9.68	3.44	1.44	43.59	10.13	3.49	1.56
5733124148321	573312	4148321	REC	33.57	8.93	3.23	1.38	44.40	9.31	3.29	1.48
5733224148321	573322	4148321	REC	34.02	8.16	3.03	1.32	44.64	8.47	3.10	1.40
5733324148321	573332	4148321	REC	33.86	7.39	2.83	1.27	44.14	7.65	2.90	1.34
5733424148321	573342	4148321	UCART1	33.31	6.66	2.63	1.22	43.21	6.87	2.71	1.28
5733524148321	573352	4148321	UCART1	32.31	5.97	2.45	1.18	41.77	6.13	2.52	1.23
5733624148321	573362	4148321	UCART1	30.92	5.34	2.27	1.14	39.87	5.45	2.33	1.19
5733724148321	573372	4148321	UCART1	29.40	4.78	2.11	1.11	37.81	4.84	2.15	1.15
5733824148321	573382	4148321	UCART1	27.37	4.26	1.96	1.08	35.14	4.28	1.98	1.12
5733924148321	573392	4148321	UCART1	24.99	3.80	1.82	1.05	32.04	3.79	1.81	1.08
5734024148321	573402	4148321	UCART1	22.41	3.40	1.68	1.02	28.65	3.36	1.66	1.05
5734124148321	573412	4148321	UCART1	19.57	3.05	1.56	0.99	24.91	2.99	1.52	1.02
5734224148321	573422	4148321	REC	16.66	2.73	1.45	0.96	21.04	2.67	1.40	0.99
5734324148321	573432	4148321	REC	13.84	2.46	1.34	0.94	17.24	2.41	1.29	0.96
5734424148321	573442	4148321	REC	11.28	2.23	1.25	0.91	13.75	2.19	1.19	0.93
5734524148321	573452	4148321	REC	9.09	2.02	1.17	0.88	10.76	2.01	1.11	0.90
5734624148321	573462	4148321	REC	7.32	1.84	1.09	0.86	8.40	1.85	1.04	0.87
5734724148321	573472	4148321	UCART1	5.92	1.68	1.02	0.84	6.61	1.70	0.97	0.85
5734824148321	573482	4148321	UCART1	4.85	1.54	0.96	0.81	5.30	1.57	0.92	0.83
5734924148321	573492	4148321	UCART1	4.01	1.41	0.91	0.79	4.32	1.45	0.87	0.80
5735024148321	573502	4148321	UCART1	3.34	1.29	0.85	0.77	3.56	1.34	0.82	0.78
5735124148321	573512	4148321	UCART1	2.81	1.18	0.81	0.75	2.97	1.23	0.78	0.76
5735224148321	573522	4148321	REC	2.37	1.08	0.76	0.73	2.48	1.13	0.75	0.74
5735324148321	573532	4148321	REC	2.01	0.98	0.72	0.71	2.09	1.03	0.71	0.72
5735424148321	573542	4148321	REC	1.73	0.90	0.68	0.69	1.78	0.94	0.68	0.70
5735524148321	573552	4148321	REC	1.50	0.82	0.64	0.67	1.53	0.86	0.65	0.68
5735624148321	573562	4148321	REC	1.31	0.75	0.61	0.65	1.32	0.78	0.62	0.66
5735724148321	573572	4148321	REC	1.16	0.69	0.58	0.64	1.16	0.71	0.59	0.65
5735824148321	573582	4148321	UCART1	1.03	0.64	0.55	0.62	1.03	0.65	0.57	0.63
5735924148321	573592	4148321	UCART1	0.93	0.59	0.52	0.61	0.92	0.60	0.54	0.62
5736024148321	573602	4148321	UCART1	0.83	0.54	0.49	0.59	0.82	0.54	0.51	0.60
5736124148321	573612	4148321	UCART1	0.75	0.50	0.47	0.57	0.74	0.50	0.49	0.58
5736224148321	573622	4148321	UCART1	0.68	0.46	0.44	0.56	0.67	0.46	0.46	0.56
5736324148321	573632	4148321	RESIDENT	0.62	0.43	0.42	0.54	0.61	0.42	0.44	0.54
5736424148321	573642	4148321	RESIDENT	0.57	0.40	0.40	0.52	0.56	0.39	0.41	0.53
5736524148321	573652	4148321	RESIDENT	0.53	0.37	0.37	0.50	0.52	0.37	0.39	0.51
5736624148321	573662	4148321	RESIDENT	0.49	0.35	0.35	0.48	0.48	0.34	0.37	0.49
5736724148321	573672	4148321	RESIDENT	0.45	0.33	0.33	0.47	0.44	0.32	0.35	0.47
5736824148321	573682	4148321	RESIDENT	0.42	0.30	0.32	0.45	0.41	0.30	0.33	0.45
5736924148321	573692	4148321	RESIDENT	0.39	0.29	0.30	0.43	0.38	0.29	0.31	0.44
5737024148321	573702	4148321	RESIDENT	0.37	0.27	0.28	0.42	0.36	0.27	0.29	0.42
5737124148321	573712	4148321	RESIDENT	0.35	0.25	0.27	0.40	0.33	0.26	0.27	0.40
5737224148321	573722	4148321	RESIDENT	0.33	0.24	0.26	0.38	0.31	0.24	0.26	0.39
5737324148321	573732	4148321	RESIDENT	0.31	0.23	0.24	0.37	0.29	0.23	0.24	0.37
5737424148321	573742	4148321	RESIDENT	0.29	0.22	0.23	0.35	0.28	0.22	0.23	0.35
5737524148321	573752	4148321	RESIDENT	0.27	0.20	0.22	0.34	0.26	0.21	0.22	0.34
5727824148331	572782	4148331	UCART1	0.11	0.21	0.27	0.89	0.12	0.21	0.26	0.89
5727924148331	572792	4148331	UCART1	0.12	0.22	0.28	0.92	0.13	0.22	0.27	0.93
5728024148331	572802	4148331	UCART1	0.12	0.23	0.29	0.97	0.13	0.23	0.29	0.98
5728124148331	572812	4148331	UCART1	0.13	0.24	0.30	1.02	0.14	0.25	0.30	1.03

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5728224148331	572822	4148331	UCART1	0.14	0.26	0.32	1.07	0.15	0.26	0.32	1.09
5728324148331	572832	4148331	UCART1	0.14	0.27	0.34	1.12	0.15	0.28	0.34	1.14
5728424148331	572842	4148331	UCART1	0.15	0.29	0.36	1.18	0.16	0.30	0.35	1.20
5728524148331	572852	4148331	UCART1	0.16	0.31	0.38	1.24	0.17	0.31	0.37	1.26
5728624148331	572862	4148331	UCART1	0.16	0.33	0.40	1.30	0.18	0.34	0.39	1.32
5728724148331	572872	4148331	UCART1	0.17	0.35	0.43	1.36	0.19	0.36	0.42	1.39
5728824148331	572882	4148331	UCART1	0.18	0.38	0.46	1.43	0.20	0.38	0.45	1.46
5728924148331	572892	4148331	UCART1	0.19	0.40	0.50	1.49	0.21	0.41	0.48	1.53
5729024148331	572902	4148331	UCART1	0.20	0.43	0.53	1.55	0.22	0.44	0.51	1.59
5729124148331	572912	4148331	UCART1	0.21	0.46	0.57	1.62	0.23	0.47	0.55	1.65
5729224148331	572922	4148331	UCART1	0.22	0.49	0.62	1.68	0.24	0.50	0.59	1.72
5729324148331	572932	4148331	UCART1	0.23	0.53	0.67	1.75	0.25	0.53	0.63	1.79
5729424148331	572942	4148331	UCART1	0.25	0.57	0.74	1.82	0.27	0.57	0.68	1.87
5729524148331	572952	4148331	UCART1	0.26	0.62	0.81	1.90	0.29	0.62	0.73	1.95
5729624148331	572962	4148331	UCART1	0.28	0.67	0.90	1.98	0.30	0.67	0.79	2.04
5729724148331	572972	4148331	UCART1	0.30	0.74	1.00	2.06	0.32	0.73	0.87	2.13
5729824148331	572982	4148331	UCART1	0.32	0.81	1.12	2.16	0.35	0.79	0.98	2.23
5732424148331	573242	4148331	UCART1	17.02	13.05	5.02	1.98	25.70	13.80	5.15	2.23
5732524148331	573252	4148331	UCART1	21.62	13.07	4.78	1.81	32.91	13.86	4.88	2.00
5732624148331	573262	4148331	UCART1	25.67	12.92	4.54	1.69	39.00	13.72	4.61	1.86
5732724148331	573272	4148331	UCART1	29.08	12.54	4.30	1.59	43.68	13.33	4.35	1.74
5732824148331	573282	4148331	UCART1	31.84	11.98	4.06	1.51	47.17	12.70	4.10	1.63
5732924148331	573292	4148331	UCART1	34.03	11.27	3.82	1.44	49.82	11.90	3.87	1.55
5733024148331	573302	4148331	UCART1	35.55	10.44	3.58	1.38	51.37	10.97	3.64	1.47
5733124148331	573312	4148331	UCART1	36.46	9.55	3.35	1.32	52.05	10.00	3.42	1.40
5733224148331	573322	4148331	UCART1	36.93	8.68	3.13	1.28	52.31	9.04	3.21	1.35
5733324148331	573332	4148331	UCART1	36.76	7.80	2.91	1.24	51.64	8.09	2.99	1.29
5733424148331	573342	4148331	UCART1	36.12	6.98	2.70	1.20	50.46	7.21	2.78	1.25
5733524148331	573352	4148331	UCART1	35.07	6.22	2.51	1.16	48.83	6.39	2.57	1.21
5733624148331	573362	4148331	UCART1	33.51	5.52	2.32	1.13	46.55	5.63	2.37	1.17
5733724148331	573372	4148331	UCART1	31.77	4.91	2.15	1.10	44.17	4.97	2.18	1.14
5733824148331	573382	4148331	UCART1	29.46	4.36	1.99	1.08	40.98	4.37	1.99	1.11
5733924148331	573392	4148331	UCART1	26.76	3.87	1.84	1.05	37.23	3.85	1.82	1.08
5734024148331	573402	4148331	UCART1	23.86	3.45	1.70	1.02	33.17	3.41	1.67	1.05
5734124148331	573412	4148331	UCART1	20.68	3.09	1.58	1.00	28.62	3.03	1.53	1.02
5734224148331	573422	4148331	UCART1	17.40	2.76	1.46	0.97	23.85	2.72	1.41	0.99
5734324148331	573432	4148331	UCART1	14.26	2.49	1.36	0.94	19.17	2.46	1.30	0.97
5734424148331	573442	4148331	UCART1	11.42	2.24	1.26	0.92	14.86	2.23	1.20	0.94
5734524148331	573452	4148331	UCART1	9.03	2.03	1.18	0.90	11.24	2.04	1.12	0.91
5734624148331	573462	4148331	UCART1	7.12	1.85	1.10	0.87	8.48	1.87	1.05	0.89
5734724148331	573472	4148331	UCART1	5.68	1.68	1.03	0.85	6.50	1.72	0.99	0.86
5734824148331	573482	4148331	UCART1	4.59	1.53	0.97	0.83	5.11	1.58	0.93	0.84
5734924148331	573492	4148331	UCART1	3.76	1.39	0.91	0.81	4.10	1.45	0.88	0.82
5735024148331	573502	4148331	UCART1	3.11	1.26	0.86	0.78	3.33	1.32	0.84	0.80
5735124148331	573512	4148331	UCART1	2.60	1.15	0.81	0.77	2.74	1.21	0.80	0.78
5735224148331	573522	4148331	REC	2.18	1.05	0.76	0.74	2.27	1.09	0.76	0.75
5735324148331	573532	4148331	REC	1.85	0.95	0.72	0.72	1.90	0.99	0.72	0.73
5735424148331	573542	4148331	REC	1.59	0.87	0.68	0.70	1.62	0.90	0.69	0.71
5735524148331	573552	4148331	REC	1.39	0.79	0.64	0.69	1.40	0.81	0.65	0.70
5735624148331	573562	4148331	REC	1.22	0.72	0.61	0.67	1.22	0.74	0.62	0.68
5735724148331	573572	4148331	REC	1.08	0.66	0.58	0.65	1.08	0.67	0.59	0.66
5735824148331	573582	4148331	UCART1	0.97	0.61	0.55	0.64	0.96	0.61	0.57	0.65
5735924148331	573592	4148331	UCART1	0.87	0.56	0.52	0.62	0.86	0.56	0.54	0.63
5736024148331	573602	4148331	UCART1	0.79	0.52	0.49	0.60	0.77	0.51	0.51	0.61
5736124148331	573612	4148331	UCART1	0.71	0.48	0.46	0.59	0.70	0.47	0.48	0.60
5736224148331	573622	4148331	UCART1	0.65	0.44	0.44	0.57	0.64	0.44	0.46	0.58
5736324148331	573632	4148331	RESIDENT	0.60	0.41	0.41	0.55	0.58	0.41	0.43	0.56
5736424148331	573642	4148331	RESIDENT	0.55	0.38	0.39	0.53	0.53	0.38	0.41	0.54
5736524148331	573652	4148331	RESIDENT	0.51	0.36	0.37	0.51	0.49	0.35	0.38	0.52
5736624148331	573662	4148331	RESIDENT	0.47	0.33	0.35	0.49	0.45	0.33	0.36	0.50
5736724148331	573672	4148331	RESIDENT	0.44	0.31	0.33	0.48	0.42	0.31	0.34	0.48
5736824148331	573682	4148331	RESIDENT	0.41	0.29	0.31	0.46	0.39	0.29	0.32	0.46

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736924148331	573692	4148331	RESIDENT	0.38	0.28	0.29	0.44	0.37	0.28	0.30	0.44
5737024148331	573702	4148331	RESIDENT	0.36	0.26	0.28	0.42	0.34	0.26	0.28	0.43
5737124148331	573712	4148331	RESIDENT	0.34	0.25	0.26	0.41	0.32	0.25	0.26	0.41
5737224148331	573722	4148331	RESIDENT	0.32	0.23	0.25	0.39	0.30	0.24	0.25	0.39
5737324148331	573732	4148331	RESIDENT	0.30	0.22	0.23	0.37	0.28	0.22	0.23	0.38
5737424148331	573742	4148331	RESIDENT	0.28	0.21	0.22	0.36	0.27	0.21	0.22	0.36
5737524148331	573752	4148331	RESIDENT	0.27	0.20	0.21	0.34	0.25	0.20	0.21	0.34
5727824148341	572782	4148341	UCART1	0.11	0.20	0.27	0.92	0.12	0.21	0.26	0.93
5727924148341	572792	4148341	UCART1	0.12	0.22	0.28	0.97	0.12	0.22	0.28	0.98
5728024148341	572802	4148341	UCART1	0.12	0.23	0.29	1.01	0.13	0.23	0.29	1.02
5728124148341	572812	4148341	UCART1	0.13	0.24	0.31	1.06	0.13	0.25	0.31	1.08
5728224148341	572822	4148341	UCART1	0.13	0.26	0.33	1.12	0.14	0.26	0.32	1.13
5728324148341	572832	4148341	UCART1	0.14	0.27	0.34	1.18	0.15	0.28	0.34	1.19
5728424148341	572842	4148341	UCART1	0.14	0.29	0.36	1.23	0.15	0.29	0.36	1.26
5728524148341	572852	4148341	UCART1	0.15	0.31	0.38	1.30	0.16	0.31	0.38	1.32
5728624148341	572862	4148341	UCART1	0.16	0.33	0.41	1.36	0.17	0.33	0.40	1.39
5728724148341	572872	4148341	UCART1	0.17	0.35	0.44	1.43	0.18	0.36	0.42	1.46
5728824148341	572882	4148341	UCART1	0.18	0.38	0.47	1.51	0.19	0.38	0.45	1.54
5728924148341	572892	4148341	UCART1	0.18	0.40	0.50	1.57	0.20	0.41	0.48	1.61
5729024148341	572902	4148341	UCART1	0.19	0.43	0.54	1.63	0.21	0.44	0.51	1.68
5729124148341	572912	4148341	UCART1	0.20	0.46	0.58	1.71	0.22	0.47	0.55	1.75
5729224148341	572922	4148341	UCART1	0.22	0.49	0.63	1.78	0.23	0.50	0.60	1.83
5729324148341	572932	4148341	UCART1	0.23	0.53	0.68	1.85	0.24	0.54	0.64	1.90
5729424148341	572942	4148341	UCART1	0.24	0.58	0.74	1.93	0.26	0.58	0.69	1.99
5729524148341	572952	4148341	UCART1	0.26	0.62	0.82	2.02	0.28	0.63	0.75	2.08
5729624148341	572962	4148341	UCART1	0.27	0.68	0.91	2.11	0.29	0.68	0.81	2.18
5729724148341	572972	4148341	UCART1	0.29	0.74	1.01	2.20	0.31	0.74	0.89	2.28
5729824148341	572982	4148341	UCART1	0.31	0.82	1.14	2.32	0.34	0.81	0.99	2.40
5729924148341	572992	4148341	UCART1	0.33	0.90	1.28	2.43	0.36	0.89	1.12	2.52
5730024148341	573002	4148341	UCART1	0.36	1.00	1.45	2.54	0.39	0.97	1.29	2.66
5730124148341	573012	4148341	UCART1	0.39	1.12	1.64	2.67	0.41	1.07	1.51	2.80
5730224148341	573022	4148341	UCART1	0.42	1.25	1.86	2.80	0.45	1.19	1.76	2.95
5730324148341	573032	4148341	UCART1	0.45	1.42	2.10	2.94	0.48	1.34	2.05	3.13
5730424148341	573042	4148341	UCART1	0.49	1.62	2.37	3.09	0.52	1.53	2.37	3.31
5730524148341	573052	4148341	UCART1	0.53	1.87	2.67	3.23	0.57	1.76	2.70	3.51
5730624148341	573062	4148341	UCART1	0.58	2.15	2.98	3.37	0.62	2.06	3.03	3.69
5730724148341	573072	4148341	UCART1	0.63	2.49	3.31	3.48	0.68	2.40	3.36	3.85
5730824148341	573082	4148341	UCART1	0.70	2.90	3.66	3.59	0.75	2.82	3.71	4.02
5730924148341	573092	4148341	UCART1	0.78	3.42	4.07	3.76	0.84	3.34	4.11	4.27
5731024148341	573102	4148341	UCART1	0.88	4.12	4.57	4.03	0.95	4.03	4.59	4.71
5733724148341	573372	4148341	UCART1	33.66	5.00	2.18	1.10	51.18	5.06	2.19	1.13
5733824148341	573382	4148341	UCART1	31.09	4.42	2.01	1.07	47.61	4.43	2.00	1.10
5733924148341	573392	4148341	UCART1	28.09	3.91	1.86	1.05	43.27	3.89	1.83	1.08
5734024148341	573402	4148341	UCART1	24.76	3.48	1.72	1.03	38.31	3.44	1.67	1.05
5734124148341	573412	4148341	UCART1	21.22	3.10	1.59	1.00	32.79	3.07	1.53	1.03
5734224148341	573422	4148341	UCART1	17.67	2.77	1.47	0.98	27.08	2.76	1.41	1.00
5734324148341	573432	4148341	UCART1	14.25	2.49	1.37	0.95	21.27	2.49	1.30	0.97
5734424148341	573442	4148341	UCART1	11.18	2.24	1.27	0.93	15.96	2.26	1.21	0.95
5734524148341	573452	4148341	UCART1	8.63	2.02	1.19	0.91	11.53	2.06	1.13	0.92
5734624148341	573462	4148341	UCART1	6.70	1.83	1.11	0.89	8.35	1.88	1.07	0.90
5734724148341	573472	4148341	UCART1	5.29	1.66	1.04	0.86	6.23	1.72	1.00	0.88
5734824148341	573482	4148341	UCART1	4.24	1.50	0.98	0.84	4.79	1.56	0.95	0.86
5734924148341	573492	4148341	UCART1	3.44	1.36	0.92	0.82	3.76	1.42	0.90	0.83
5735024148341	573502	4148341	UCART1	2.83	1.23	0.87	0.80	3.01	1.29	0.85	0.81
5735124148341	573512	4148341	UCART1	2.36	1.12	0.82	0.78	2.46	1.16	0.81	0.79
5735224148341	573522	4148341	UCART1	1.99	1.01	0.77	0.76	2.04	1.05	0.77	0.77
5735324148341	573532	4148341	UCART1	1.70	0.92	0.72	0.74	1.73	0.94	0.73	0.75
5735424148341	573542	4148341	UCART1	1.47	0.83	0.68	0.72	1.48	0.85	0.70	0.73
5735524148341	573552	4148341	UCART1	1.29	0.76	0.64	0.70	1.29	0.77	0.66	0.71
5735624148341	573562	4148341	UCART1	1.13	0.69	0.61	0.69	1.13	0.70	0.63	0.69
5735724148341	573572	4148341	UCART1	1.01	0.63	0.57	0.67	1.00	0.63	0.59	0.68
5735824148341	573582	4148341	UCART1	0.91	0.58	0.54	0.66	0.90	0.58	0.57	0.66

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735924148341	573592	4148341	UCART1	0.82	0.54	0.51	0.64	0.81	0.53	0.53	0.65
5736024148341	573602	4148341	UCART1	0.75	0.49	0.48	0.62	0.73	0.49	0.50	0.63
5736124148341	573612	4148341	UCART1	0.68	0.46	0.45	0.60	0.66	0.45	0.48	0.61
5736224148341	573622	4148341	UCART1	0.62	0.42	0.43	0.58	0.61	0.42	0.45	0.59
5736324148341	573632	4148341	UCART1	0.57	0.39	0.40	0.56	0.56	0.39	0.42	0.57
5736424148341	573642	4148341	SCHOOL	0.53	0.37	0.38	0.54	0.51	0.36	0.39	0.55
5736524148341	573652	4148341	SCHOOL	0.49	0.34	0.36	0.52	0.47	0.34	0.37	0.53
5736624148341	573662	4148341	SCHOOL	0.45	0.32	0.34	0.50	0.44	0.32	0.35	0.51
5736724148341	573672	4148341	SCHOOL	0.42	0.30	0.32	0.48	0.41	0.30	0.33	0.49
5736824148341	573682	4148341	SCHOOL	0.40	0.28	0.30	0.47	0.38	0.28	0.31	0.47
5736924148341	573692	4148341	SCHOOL	0.37	0.27	0.28	0.45	0.35	0.27	0.29	0.45
5737024148341	573702	4148341	SCHOOL	0.35	0.25	0.27	0.43	0.33	0.25	0.27	0.43
5737124148341	573712	4148341	SCHOOL	0.33	0.24	0.25	0.41	0.31	0.24	0.25	0.42
5737224148341	573722	4148341	SCHOOL	0.31	0.23	0.24	0.40	0.29	0.23	0.24	0.40
5737324148341	573732	4148341	SCHOOL	0.29	0.21	0.23	0.38	0.27	0.22	0.23	0.38
5737424148341	573742	4148341	SCHOOL	0.28	0.20	0.22	0.36	0.26	0.21	0.21	0.36
5737524148341	573752	4148341	SCHOOL	0.26	0.19	0.21	0.35	0.25	0.20	0.20	0.35
5727724148351	572772	4148351	UCART1	0.10	0.19	0.26	0.91	0.11	0.19	0.26	0.92
5727824148351	572782	4148351	UCART1	0.11	0.20	0.27	0.96	0.11	0.20	0.27	0.97
5727924148351	572792	4148351	UCART1	0.11	0.21	0.28	1.01	0.12	0.22	0.28	1.02
5728024148351	572802	4148351	UCART1	0.12	0.23	0.30	1.06	0.12	0.23	0.30	1.07
5728124148351	572812	4148351	UCART1	0.12	0.24	0.31	1.11	0.13	0.24	0.31	1.13
5728224148351	572822	4148351	UCART1	0.13	0.25	0.33	1.17	0.13	0.26	0.33	1.19
5728324148351	572832	4148351	UCART1	0.13	0.27	0.35	1.23	0.14	0.27	0.35	1.25
5728424148351	572842	4148351	UCART1	0.14	0.29	0.37	1.30	0.15	0.29	0.37	1.32
5728524148351	572852	4148351	UCART1	0.15	0.30	0.39	1.36	0.15	0.31	0.39	1.39
5728624148351	572862	4148351	UCART1	0.15	0.33	0.41	1.44	0.16	0.33	0.41	1.47
5728724148351	572872	4148351	UCART1	0.16	0.35	0.44	1.50	0.17	0.36	0.43	1.54
5728824148351	572882	4148351	UCART1	0.17	0.37	0.47	1.57	0.18	0.38	0.45	1.61
5728924148351	572892	4148351	WORKER	0.18	0.40	0.50	1.64	0.19	0.40	0.48	1.68
5729024148351	572902	4148351	UCART1	0.19	0.43	0.54	1.72	0.20	0.43	0.52	1.76
5729124148351	572912	4148351	UCART1	0.20	0.46	0.58	1.80	0.21	0.47	0.56	1.85
5729224148351	572922	4148351	UCART1	0.21	0.49	0.63	1.89	0.22	0.50	0.60	1.94
5729324148351	572932	4148351	UCART1	0.22	0.53	0.68	1.96	0.23	0.54	0.65	2.02
5729424148351	572942	4148351	UCART1	0.23	0.58	0.75	2.06	0.25	0.58	0.71	2.12
5729524148351	572952	4148351	UCART1	0.25	0.62	0.82	2.14	0.26	0.63	0.76	2.21
5729624148351	572962	4148351	UCART1	0.26	0.67	0.90	2.22	0.28	0.68	0.82	2.30
5729724148351	572972	4148351	UCART1	0.28	0.74	1.01	2.33	0.30	0.74	0.89	2.43
5729824148351	572982	4148351	WORKER	0.30	0.82	1.14	2.47	0.32	0.81	1.00	2.57
5729924148351	572992	4148351	UCART1	0.32	0.91	1.29	2.60	0.34	0.90	1.13	2.72
5730024148351	573002	4148351	UCART1	0.35	1.01	1.46	2.73	0.37	0.99	1.29	2.88
5730124148351	573012	4148351	UCART1	0.37	1.12	1.66	2.87	0.40	1.09	1.50	3.04
5730224148351	573022	4148351	UCART1	0.40	1.26	1.89	3.02	0.43	1.21	1.76	3.22
5730324148351	573032	4148351	UCART1	0.43	1.44	2.15	3.19	0.46	1.36	2.07	3.44
5730424148351	573042	4148351	UCART1	0.47	1.65	2.45	3.37	0.50	1.55	2.42	3.67
5730524148351	573052	4148351	UCART1	0.51	1.90	2.77	3.55	0.55	1.80	2.78	3.91
5730624148351	573062	4148351	UCART1	0.56	2.20	3.11	3.72	0.60	2.10	3.15	4.15
5730724148351	573072	4148351	UCART1	0.61	2.57	3.48	3.87	0.66	2.47	3.53	4.38
5730824148351	573082	4148351	UCART1	0.68	3.05	3.92	4.07	0.73	2.95	3.96	4.70
5730924148351	573092	4148351	UCART1	0.77	3.71	4.46	4.39	0.82	3.60	4.49	5.21
5732124148351	573212	4148351	UCART1	5.09	14.46	6.50	2.22	6.48	15.29	6.79	2.50
5734724148351	573472	4148351	UCART1	4.74	1.62	1.05	0.88	5.68	1.69	1.02	0.89
5734824148351	573482	4148351	UCART1	3.78	1.46	0.98	0.86	4.27	1.52	0.96	0.87
5734924148351	573492	4148351	UCART1	3.07	1.31	0.92	0.84	3.32	1.37	0.91	0.85
5735024148351	573502	4148351	UCART1	2.54	1.18	0.87	0.82	2.67	1.23	0.87	0.83
5735124148351	573512	4148351	UCART1	2.13	1.07	0.82	0.80	2.20	1.10	0.82	0.81
5735224148351	573522	4148351	UCART1	1.82	0.97	0.77	0.78	1.86	0.99	0.78	0.79
5735324148351	573532	4148351	UCART1	1.57	0.88	0.72	0.76	1.59	0.89	0.74	0.77
5735424148351	573542	4148351	UCART1	1.37	0.80	0.68	0.74	1.38	0.80	0.70	0.75
5735524148351	573552	4148351	UCART1	1.21	0.72	0.64	0.72	1.20	0.72	0.66	0.73
5735624148351	573562	4148351	UCART1	1.07	0.66	0.60	0.71	1.06	0.66	0.63	0.72
5735724148351	573572	4148351	UCART1	0.96	0.60	0.57	0.69	0.95	0.60	0.59	0.70

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735824148351	573582	4148351	UCART1	0.86	0.55	0.53	0.67	0.85	0.55	0.56	0.68
5735924148351	573592	4148351	UCART1	0.78	0.51	0.50	0.65	0.77	0.50	0.53	0.66
5736024148351	573602	4148351	UCART1	0.71	0.47	0.47	0.64	0.70	0.46	0.49	0.64
5736124148351	573612	4148351	UCART1	0.65	0.44	0.44	0.62	0.63	0.43	0.46	0.63
5736224148351	573622	4148351	UCART1	0.60	0.40	0.42	0.60	0.58	0.40	0.43	0.60
5736324148351	573632	4148351	UCART1	0.55	0.38	0.39	0.58	0.53	0.37	0.41	0.59
5736424148351	573642	4148351	SCHOOL	0.51	0.35	0.37	0.56	0.49	0.35	0.38	0.56
5736524148351	573652	4148351	SCHOOL	0.47	0.33	0.35	0.54	0.46	0.33	0.36	0.54
5736624148351	573662	4148351	SCHOOL	0.44	0.31	0.33	0.52	0.42	0.31	0.33	0.52
5736724148351	573672	4148351	SCHOOL	0.41	0.29	0.31	0.50	0.39	0.29	0.31	0.50
5736824148351	573682	4148351	SCHOOL	0.38	0.27	0.29	0.48	0.37	0.27	0.29	0.48
5736924148351	573692	4148351	SCHOOL	0.36	0.26	0.28	0.46	0.34	0.26	0.28	0.46
5737024148351	573702	4148351	SCHOOL	0.34	0.24	0.26	0.44	0.32	0.25	0.26	0.44
5737124148351	573712	4148351	SCHOOL	0.32	0.23	0.25	0.42	0.30	0.23	0.24	0.42
5737224148351	573722	4148351	SCHOOL	0.30	0.22	0.23	0.40	0.29	0.22	0.23	0.41
5737324148351	573732	4148351	SCHOOL	0.29	0.21	0.22	0.38	0.27	0.21	0.22	0.39
5737424148351	573742	4148351	SCHOOL	0.27	0.20	0.21	0.37	0.25	0.20	0.21	0.37
5737524148351	573752	4148351	SCHOOL	0.26	0.19	0.20	0.35	0.24	0.19	0.20	0.35
5727724148361	572772	4148361	UCART1	0.10	0.19	0.26	0.94	0.10	0.19	0.26	0.95
5727824148361	572782	4148361	UCART1	0.10	0.20	0.27	0.99	0.10	0.20	0.27	1.01
5727924148361	572792	4148361	UCART1	0.11	0.21	0.29	1.05	0.11	0.21	0.29	1.06
5728024148361	572802	4148361	UCART1	0.11	0.22	0.30	1.10	0.11	0.23	0.30	1.12
5728124148361	572812	4148361	UCART1	0.12	0.24	0.32	1.16	0.12	0.24	0.32	1.18
5728224148361	572822	4148361	UCART1	0.12	0.25	0.34	1.23	0.12	0.26	0.33	1.25
5728324148361	572832	4148361	UCART1	0.13	0.27	0.35	1.29	0.13	0.27	0.35	1.32
5728424148361	572842	4148361	UCART1	0.14	0.28	0.37	1.37	0.14	0.29	0.37	1.39
5728524148361	572852	4148361	UCART1	0.14	0.30	0.40	1.44	0.14	0.31	0.39	1.47
5728624148361	572862	4148361	UCART1	0.15	0.32	0.42	1.50	0.15	0.33	0.41	1.54
5728724148361	572872	4148361	UCART1	0.16	0.34	0.44	1.57	0.16	0.35	0.43	1.61
5728824148361	572882	4148361	WORKER	0.16	0.37	0.47	1.64	0.17	0.37	0.46	1.69
5728924148361	572892	4148361	WORKER	0.17	0.39	0.50	1.72	0.18	0.40	0.49	1.77
5729024148361	572902	4148361	WORKER	0.18	0.42	0.54	1.80	0.19	0.43	0.52	1.86
5729124148361	572912	4148361	UCART1	0.19	0.46	0.58	1.90	0.20	0.46	0.56	1.96
5729224148361	572922	4148361	UCART1	0.20	0.49	0.64	2.00	0.21	0.50	0.61	2.06
5729324148361	572932	4148361	UCART1	0.21	0.53	0.69	2.09	0.22	0.54	0.66	2.16
5729424148361	572942	4148361	UCART1	0.23	0.57	0.75	2.17	0.23	0.58	0.71	2.25
5729524148361	572952	4148361	UCART1	0.24	0.62	0.82	2.25	0.25	0.62	0.77	2.34
5729624148361	572962	4148361	WORKER	0.25	0.67	0.90	2.35	0.26	0.68	0.83	2.45
5729724148361	572972	4148361	WORKER	0.27	0.74	1.01	2.47	0.28	0.74	0.91	2.59
5729824148361	572982	4148361	WORKER	0.29	0.81	1.13	2.61	0.30	0.81	1.00	2.75
5729924148361	572992	4148361	UCART1	0.31	0.90	1.29	2.77	0.32	0.90	1.13	2.93
5730024148361	573002	4148361	UCART1	0.33	1.01	1.47	2.94	0.35	1.00	1.29	3.13
5730124148361	573012	4148361	UCART1	0.36	1.13	1.68	3.10	0.37	1.10	1.50	3.32
5730224148361	573022	4148361	UCART1	0.39	1.27	1.92	3.28	0.40	1.23	1.77	3.54
5730324148361	573032	4148361	UCART1	0.42	1.45	2.20	3.48	0.44	1.38	2.09	3.81
5730424148361	573042	4148361	UCART1	0.45	1.66	2.51	3.69	0.48	1.57	2.46	4.09
5730524148361	573052	4148361	UCART1	0.49	1.91	2.85	3.88	0.52	1.81	2.84	4.37
5730624148361	573062	4148361	UCART1	0.54	2.23	3.23	4.08	0.57	2.13	3.26	4.68
5730724148361	573072	4148361	UCART1	0.60	2.67	3.70	4.38	0.63	2.56	3.74	5.12
5733124148361	573312	4148361	UCART1	42.34	12.01	3.76	1.27	87.47	12.76	3.86	1.32
5735724148361	573572	4148361	UCART1	0.91	0.57	0.56	0.71	0.90	0.56	0.58	0.72
5735824148361	573582	4148361	UCART1	0.82	0.52	0.52	0.69	0.81	0.52	0.55	0.70
5735924148361	573592	4148361	UCART1	0.75	0.48	0.49	0.67	0.74	0.48	0.51	0.68
5736024148361	573602	4148361	UCART1	0.68	0.45	0.46	0.65	0.67	0.44	0.48	0.66
5736124148361	573612	4148361	UCART1	0.63	0.42	0.43	0.63	0.61	0.41	0.45	0.64
5736224148361	573622	4148361	UCART1	0.58	0.39	0.41	0.61	0.56	0.38	0.42	0.62
5736324148361	573632	4148361	UCART1	0.53	0.36	0.38	0.59	0.52	0.36	0.39	0.60
5736424148361	573642	4148361	SCHOOL	0.49	0.34	0.36	0.57	0.48	0.34	0.37	0.58
5736524148361	573652	4148361	SCHOOL	0.46	0.32	0.34	0.55	0.45	0.32	0.34	0.56
5736624148361	573662	4148361	SCHOOL	0.43	0.30	0.32	0.53	0.42	0.30	0.32	0.54
5736724148361	573672	4148361	SCHOOL	0.40	0.28	0.30	0.51	0.39	0.28	0.30	0.51
5736824148361	573682	4148361	SCHOOL	0.38	0.26	0.28	0.49	0.36	0.27	0.28	0.49

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736924148361	573692	4148361	SCHOOL	0.35	0.25	0.27	0.47	0.34	0.25	0.27	0.47
5737024148361	573702	4148361	SCHOOL	0.33	0.24	0.25	0.45	0.32	0.24	0.25	0.45
5737124148361	573712	4148361	SCHOOL	0.31	0.22	0.24	0.43	0.30	0.22	0.24	0.43
5737224148361	573722	4148361	SCHOOL	0.30	0.21	0.23	0.41	0.28	0.21	0.22	0.41
5737324148361	573732	4148361	SCHOOL	0.28	0.20	0.21	0.39	0.27	0.20	0.21	0.39
5737424148361	573742	4148361	SCHOOL	0.27	0.19	0.20	0.37	0.25	0.19	0.20	0.38
5737524148361	573752	4148361	SCHOOL	0.25	0.18	0.19	0.36	0.24	0.18	0.19	0.36
5727724148371	572772	4148371	UCART1	0.10	0.19	0.26	0.97	0.09	0.19	0.26	0.98
5727824148371	572782	4148371	UCART1	0.10	0.20	0.27	1.03	0.10	0.20	0.28	1.04
5727924148371	572792	4148371	UCART1	0.10	0.21	0.29	1.09	0.10	0.21	0.29	1.11
5728024148371	572802	4148371	UCART1	0.11	0.22	0.30	1.15	0.11	0.23	0.30	1.17
5728124148371	572812	4148371	UCART1	0.11	0.24	0.32	1.22	0.11	0.24	0.32	1.24
5728224148371	572822	4148371	UCART1	0.12	0.25	0.34	1.29	0.12	0.25	0.34	1.31
5728324148371	572832	4148371	UCART1	0.12	0.27	0.36	1.36	0.12	0.27	0.36	1.39
5728424148371	572842	4148371	UCART1	0.13	0.28	0.38	1.44	0.13	0.29	0.38	1.47
5728524148371	572852	4148371	UCART1	0.14	0.30	0.40	1.50	0.14	0.31	0.40	1.54
5728624148371	572862	4148371	WORKER	0.14	0.32	0.42	1.57	0.14	0.33	0.42	1.61
5728724148371	572872	4148371	WORKER	0.15	0.34	0.45	1.65	0.15	0.35	0.44	1.70
5728824148371	572882	4148371	WORKER	0.16	0.36	0.48	1.74	0.16	0.37	0.47	1.79
5728924148371	572892	4148371	WORKER	0.17	0.39	0.51	1.82	0.17	0.40	0.50	1.88
5729024148371	572902	4148371	UCART1	0.17	0.42	0.55	1.92	0.18	0.43	0.53	1.98
5729124148371	572912	4148371	WORKER	0.18	0.45	0.59	2.02	0.19	0.46	0.57	2.09
5729224148371	572922	4148371	WORKER	0.19	0.49	0.64	2.12	0.20	0.50	0.62	2.20
5729324148371	572932	4148371	UCART1	0.20	0.53	0.69	2.20	0.21	0.54	0.66	2.29
5729424148371	572942	4148371	WORKER	0.22	0.57	0.75	2.30	0.22	0.58	0.72	2.40
5729524148371	572952	4148371	WORKER	0.23	0.62	0.82	2.39	0.23	0.62	0.78	2.51
5729624148371	572962	4148371	WORKER	0.24	0.67	0.91	2.51	0.25	0.68	0.84	2.64
5729724148371	572972	4148371	WORKER	0.26	0.73	1.01	2.64	0.26	0.74	0.92	2.79
5729824148371	572982	4148371	WORKER	0.28	0.81	1.13	2.77	0.28	0.81	1.01	2.95
5729924148371	572992	4148371	WORKER	0.30	0.90	1.28	2.95	0.30	0.90	1.13	3.15
5730024148371	573002	4148371	UCART1	0.32	1.01	1.48	3.17	0.33	1.00	1.30	3.41
5730124148371	573012	4148371	UCART1	0.35	1.13	1.70	3.36	0.35	1.12	1.50	3.66
5730224148371	573022	4148371	UCART1	0.37	1.28	1.95	3.57	0.38	1.25	1.77	3.93
5730324148371	573032	4148371	UCART1	0.40	1.45	2.24	3.79	0.41	1.40	2.09	4.23
5730424148371	573042	4148371	UCART1	0.44	1.67	2.56	4.03	0.45	1.59	2.47	4.57
5730524148371	573052	4148371	UCART1	0.47	1.93	2.93	4.27	0.49	1.83	2.90	4.94
5730624148371	573062	4148371	UCART1	0.52	2.31	3.42	4.66	0.54	2.20	3.43	5.53
5734124148371	573412	4148371	UCART1	17.67	3.13	1.64	1.06	51.85	3.20	1.58	1.08
5734224148371	573422	4148371	UCART1	13.86	2.75	1.52	1.04	39.25	2.84	1.46	1.06
5736624148371	573662	4148371	UCART1	0.42	0.29	0.31	0.54	0.41	0.29	0.31	0.55
5736724148371	573672	4148371	UCART1	0.39	0.27	0.29	0.52	0.38	0.27	0.29	0.53
5736824148371	573682	4148371	UCART1	0.37	0.26	0.27	0.50	0.36	0.26	0.27	0.50
5736924148371	573692	4148371	UCART1	0.35	0.24	0.26	0.48	0.34	0.24	0.26	0.48
5737024148371	573702	4148371	UCART1	0.33	0.23	0.24	0.46	0.32	0.23	0.24	0.46
5737124148371	573712	4148371	UCART1	0.31	0.22	0.23	0.44	0.30	0.22	0.23	0.44
5737224148371	573722	4148371	UCART1	0.29	0.21	0.22	0.42	0.28	0.21	0.22	0.42
5737324148371	573732	4148371	UCART1	0.28	0.20	0.21	0.40	0.27	0.20	0.21	0.40
5737424148371	573742	4148371	UCART1	0.26	0.19	0.20	0.38	0.25	0.19	0.20	0.38
5737524148371	573752	4148371	UCART1	0.25	0.18	0.19	0.36	0.24	0.18	0.19	0.36
5727724148381	572772	4148381	UCART1	0.09	0.19	0.26	1.00	0.09	0.19	0.27	1.02
5727824148381	572782	4148381	UCART1	0.10	0.20	0.27	1.06	0.09	0.20	0.28	1.08
5727924148381	572792	4148381	UCART1	0.10	0.21	0.29	1.14	0.10	0.21	0.30	1.15
5728024148381	572802	4148381	UCART1	0.11	0.22	0.31	1.20	0.10	0.22	0.31	1.22
5728124148381	572812	4148381	UCART1	0.11	0.23	0.32	1.28	0.11	0.24	0.33	1.30
5728224148381	572822	4148381	UCART1	0.12	0.25	0.34	1.35	0.11	0.25	0.34	1.38
5728324148381	572832	4148381	UCART1	0.12	0.26	0.36	1.44	0.12	0.27	0.36	1.47
5728424148381	572842	4148381	UCART1	0.13	0.28	0.38	1.51	0.12	0.28	0.38	1.55
5728524148381	572852	4148381	WORKER	0.13	0.29	0.40	1.57	0.13	0.30	0.40	1.61
5728624148381	572862	4148381	WORKER	0.14	0.31	0.43	1.66	0.13	0.32	0.42	1.70
5728724148381	572872	4148381	WORKER	0.14	0.34	0.45	1.75	0.14	0.35	0.45	1.80
5728824148381	572882	4148381	WORKER	0.15	0.36	0.48	1.84	0.15	0.37	0.48	1.90
5728924148381	572892	4148381	UCART1	0.16	0.39	0.52	1.95	0.16	0.40	0.51	2.01

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729024148381	572902	4148381	UCART1	0.17	0.42	0.56	2.05	0.17	0.43	0.55	2.13
5729124148381	572912	4148381	UCART1	0.18	0.45	0.60	2.14	0.18	0.46	0.58	2.22
5729224148381	572922	4148381	UCART1	0.19	0.49	0.64	2.24	0.19	0.50	0.62	2.33
5729324148381	572932	4148381	WORKER	0.20	0.52	0.69	2.33	0.20	0.53	0.67	2.43
5729424148381	572942	4148381	WORKER	0.21	0.57	0.76	2.45	0.21	0.58	0.73	2.57
5729524148381	572952	4148381	WORKER	0.22	0.62	0.83	2.57	0.22	0.63	0.79	2.71
5729624148381	572962	4148381	WORKER	0.23	0.67	0.91	2.70	0.24	0.68	0.86	2.86
5729724148381	572972	4148381	WORKER	0.25	0.73	1.01	2.83	0.25	0.74	0.94	3.01
5729824148381	572982	4148381	WORKER	0.27	0.80	1.13	2.98	0.27	0.81	1.03	3.20
5729924148381	572992	4148381	UCART1	0.29	0.90	1.30	3.20	0.29	0.91	1.15	3.47
5730024148381	573002	4148381	UCART1	0.31	1.01	1.49	3.45	0.31	1.01	1.31	3.78
5730124148381	573012	4148381	UCART1	0.33	1.14	1.71	3.67	0.34	1.13	1.51	4.07
5730224148381	573022	4148381	UCART1	0.36	1.28	1.97	3.89	0.36	1.26	1.76	4.38
5730324148381	573032	4148381	UCART1	0.38	1.45	2.26	4.11	0.39	1.41	2.08	4.71
5730424148381	573042	4148381	UCART1	0.42	1.68	2.63	4.44	0.43	1.61	2.50	5.21
5734524148381	573452	4148381	UCART1	4.88	1.82	1.22	0.99	6.61	1.89	1.21	1.01
5734624148381	573462	4148381	UCART1	3.92	1.61	1.14	0.97	4.80	1.66	1.13	0.98
5734724148381	573472	4148381	UCART1	3.22	1.42	1.06	0.95	3.70	1.47	1.07	0.96
5734824148381	573482	4148381	UCART1	2.67	1.27	0.99	0.93	2.96	1.29	1.01	0.94
5734924148381	573492	4148381	UCART1	2.25	1.13	0.93	0.90	2.43	1.14	0.95	0.92
5735024148381	573502	4148381	UCART1	1.92	1.01	0.87	0.88	2.04	1.01	0.89	0.89
5735124148381	573512	4148381	UCART1	1.66	0.90	0.81	0.86	1.74	0.90	0.84	0.87
5735224148381	573522	4148381	UCART1	1.44	0.81	0.75	0.84	1.51	0.81	0.78	0.85
5736624148381	573662	4148381	UCART1	0.41	0.28	0.30	0.55	0.41	0.28	0.30	0.56
5736724148381	573672	4148381	UCART1	0.38	0.26	0.28	0.53	0.38	0.26	0.28	0.54
5736824148381	573682	4148381	UCART1	0.36	0.25	0.26	0.51	0.36	0.25	0.26	0.51
5736924148381	573692	4148381	UCART1	0.34	0.24	0.25	0.49	0.34	0.23	0.25	0.49
5737024148381	573702	4148381	UCART1	0.32	0.22	0.24	0.46	0.32	0.22	0.23	0.47
5737124148381	573712	4148381	UCART1	0.30	0.21	0.22	0.44	0.30	0.21	0.22	0.45
5737224148381	573722	4148381	UCART1	0.29	0.20	0.21	0.42	0.28	0.20	0.21	0.43
5737324148381	573732	4148381	UCART1	0.27	0.19	0.20	0.40	0.27	0.19	0.20	0.40
5737424148381	573742	4148381	UCART1	0.26	0.18	0.19	0.38	0.26	0.18	0.19	0.39
5737524148381	573752	4148381	UCART1	0.25	0.18	0.18	0.37	0.24	0.17	0.18	0.37
5727624148391	572762	4148391	UCART1	0.09	0.18	0.24	0.99	0.08	0.18	0.26	1.00
5727724148391	572772	4148391	UCART1	0.09	0.19	0.26	1.05	0.08	0.19	0.27	1.07
5727824148391	572782	4148391	UCART1	0.09	0.20	0.27	1.12	0.09	0.20	0.29	1.13
5727924148391	572792	4148391	UCART1	0.10	0.21	0.29	1.19	0.09	0.21	0.30	1.21
5728024148391	572802	4148391	UCART1	0.10	0.22	0.31	1.26	0.10	0.22	0.32	1.28
5728124148391	572812	4148391	UCART1	0.11	0.23	0.33	1.34	0.10	0.24	0.33	1.36
5728224148391	572822	4148391	UCART1	0.11	0.25	0.35	1.43	0.11	0.25	0.35	1.45
5728324148391	572832	4148391	UCART1	0.12	0.26	0.37	1.52	0.11	0.27	0.37	1.55
5728424148391	572842	4148391	UCART1	0.12	0.28	0.39	1.60	0.12	0.28	0.39	1.64
5728524148391	572852	4148391	UCART1	0.13	0.29	0.41	1.67	0.12	0.30	0.41	1.72
5728624148391	572862	4148391	WORKER	0.13	0.31	0.43	1.75	0.13	0.32	0.43	1.80
5728724148391	572872	4148391	WORKER	0.14	0.33	0.46	1.85	0.13	0.34	0.46	1.91
5728824148391	572882	4148391	UCART1	0.15	0.36	0.49	1.96	0.14	0.37	0.49	2.03
5728924148391	572892	4148391	UCART1	0.15	0.39	0.53	2.08	0.15	0.40	0.52	2.15
5729024148391	572902	4148391	UCART1	0.16	0.41	0.56	2.18	0.16	0.43	0.55	2.27
5729124148391	572912	4148391	WORKER	0.17	0.44	0.60	2.27	0.17	0.46	0.59	2.37
5729224148391	572922	4148391	WORKER	0.18	0.48	0.65	2.38	0.18	0.49	0.63	2.49
5729324148391	572932	4148391	WORKER	0.19	0.52	0.70	2.49	0.19	0.53	0.68	2.62
5729424148391	572942	4148391	WORKER	0.20	0.56	0.76	2.62	0.20	0.58	0.74	2.77
5729524148391	572952	4148391	WORKER	0.21	0.61	0.84	2.76	0.21	0.63	0.80	2.93
5729624148391	572962	4148391	WORKER	0.23	0.67	0.92	2.90	0.22	0.68	0.87	3.11
5729724148391	572972	4148391	UCART1	0.24	0.74	1.03	3.07	0.24	0.75	0.96	3.32
5729824148391	572982	4148391	UCART1	0.26	0.81	1.15	3.28	0.26	0.82	1.06	3.57
5729924148391	572992	4148391	UCART1	0.28	0.91	1.32	3.54	0.28	0.92	1.19	3.90
5730024148391	573002	4148391	UCART1	0.30	1.02	1.51	3.78	0.30	1.02	1.34	4.23
5730124148391	573012	4148391	UCART1	0.32	1.13	1.72	3.99	0.32	1.14	1.52	4.54
5730224148391	573022	4148391	UCART1	0.34	1.28	1.98	4.25	0.34	1.27	1.76	4.93
5730324148391	573032	4148391	UCART1	0.37	1.46	2.30	4.55	0.37	1.43	2.09	5.40
5734224148391	573422	4148391	UCART1	8.48	2.59	1.54	1.10	16.89	2.71	1.50	1.12

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734324148391	573432	4148391	UCART1	6.57	2.26	1.43	1.07	10.99	2.35	1.40	1.09
5734424148391	573442	4148391	UCART1	5.21	1.98	1.33	1.05	7.51	2.05	1.31	1.07
5734524148391	573452	4148391	UCART1	4.24	1.73	1.23	1.03	5.41	1.79	1.23	1.05
5734624148391	573462	4148391	UCART1	3.46	1.52	1.14	1.00	4.11	1.56	1.15	1.02
5734724148391	573472	4148391	UCART1	2.87	1.34	1.06	0.98	3.27	1.36	1.08	0.99
5734824148391	573482	4148391	UCART1	2.42	1.19	0.99	0.95	2.68	1.19	1.01	0.97
5734924148391	573492	4148391	UCART1	2.06	1.05	0.92	0.93	2.24	1.05	0.95	0.95
5735024148391	573502	4148391	UCART1	1.78	0.94	0.86	0.91	1.91	0.94	0.89	0.92
5735124148391	573512	4148391	UCART1	1.54	0.85	0.80	0.89	1.64	0.84	0.83	0.90
5735224148391	573522	4148391	UCART1	1.36	0.76	0.74	0.87	1.44	0.75	0.77	0.88
5735324148391	573532	4148391	UCART1	1.20	0.69	0.69	0.85	1.27	0.68	0.72	0.86
5735424148391	573542	4148391	UCART1	1.07	0.63	0.64	0.83	1.13	0.62	0.67	0.84
5735524148391	573552	4148391	UCART1	0.97	0.58	0.60	0.81	1.01	0.57	0.62	0.82
5735624148391	573562	4148391	UCART1	0.87	0.53	0.56	0.80	0.91	0.53	0.58	0.81
5735724148391	573572	4148391	UCART1	0.79	0.49	0.52	0.78	0.83	0.49	0.54	0.79
5735824148391	573582	4148391	UCART1	0.72	0.45	0.49	0.75	0.75	0.45	0.50	0.77
5735924148391	573592	4148391	UCART1	0.66	0.42	0.45	0.73	0.69	0.42	0.46	0.75
5736024148391	573602	4148391	UCART1	0.61	0.39	0.42	0.71	0.64	0.39	0.43	0.72
5736124148391	573612	4148391	UCART1	0.57	0.37	0.40	0.69	0.59	0.37	0.40	0.70
5736224148391	573622	4148391	UCART1	0.53	0.34	0.37	0.67	0.54	0.34	0.37	0.68
5736524148391	573652	4148391	UCART1	0.43	0.29	0.31	0.60	0.44	0.28	0.30	0.60
5736624148391	573662	4148391	UCART1	0.40	0.27	0.29	0.57	0.41	0.27	0.29	0.58
5736724148391	573672	4148391	UCART1	0.38	0.26	0.27	0.55	0.39	0.25	0.27	0.55
5736824148391	573682	4148391	UCART1	0.35	0.24	0.26	0.52	0.36	0.24	0.25	0.53
5736924148391	573692	4148391	UCART1	0.33	0.23	0.24	0.50	0.34	0.22	0.24	0.50
5737024148391	573702	4148391	UCART1	0.31	0.22	0.23	0.47	0.32	0.21	0.23	0.48
5737124148391	573712	4148391	UCART1	0.30	0.21	0.22	0.45	0.31	0.20	0.22	0.46
5737224148391	573722	4148391	UCART1	0.28	0.20	0.21	0.43	0.29	0.19	0.20	0.43
5737324148391	573732	4148391	UCART1	0.27	0.19	0.19	0.41	0.27	0.18	0.20	0.41
5737424148391	573742	4148391	UCART1	0.25	0.18	0.19	0.39	0.26	0.17	0.19	0.39
5737524148391	573752	4148391	UCART1	0.24	0.17	0.18	0.37	0.25	0.16	0.18	0.37
5727624148401	572762	4148401	UCART1	0.08	0.18	0.24	1.03	0.08	0.19	0.26	1.05
5727724148401	572772	4148401	UCART1	0.09	0.19	0.26	1.10	0.08	0.20	0.27	1.12
5727824148401	572782	4148401	UCART1	0.09	0.20	0.27	1.16	0.08	0.20	0.29	1.18
5727924148401	572792	4148401	UCART1	0.09	0.21	0.29	1.24	0.09	0.22	0.30	1.26
5728024148401	572802	4148401	UCART1	0.10	0.22	0.31	1.32	0.09	0.23	0.32	1.34
5728124148401	572812	4148401	UCART1	0.10	0.23	0.33	1.41	0.10	0.24	0.34	1.43
5728224148401	572822	4148401	UCART1	0.11	0.24	0.35	1.50	0.10	0.25	0.36	1.53
5728324148401	572832	4148401	UCART1	0.11	0.26	0.37	1.60	0.11	0.27	0.38	1.64
5728424148401	572842	4148401	UCART1	0.12	0.27	0.39	1.70	0.11	0.28	0.40	1.75
5728524148401	572852	4148401	UCART1	0.12	0.29	0.42	1.79	0.12	0.30	0.42	1.85
5728624148401	572862	4148401	WORKER	0.13	0.31	0.44	1.86	0.12	0.32	0.44	1.92
5728724148401	572872	4148401	WORKER	0.13	0.33	0.46	1.97	0.13	0.34	0.46	2.04
5728824148401	572882	4148401	UCART1	0.14	0.35	0.50	2.09	0.13	0.36	0.49	2.17
5728924148401	572892	4148401	UCART1	0.15	0.38	0.53	2.21	0.14	0.39	0.53	2.30
5729024148401	572902	4148401	UCART1	0.16	0.41	0.57	2.33	0.15	0.42	0.56	2.43
5729124148401	572912	4148401	WORKER	0.16	0.44	0.61	2.44	0.16	0.46	0.60	2.55
5729224148401	572922	4148401	WORKER	0.17	0.48	0.66	2.55	0.17	0.49	0.64	2.69
5729324148401	572932	4148401	WORKER	0.18	0.51	0.71	2.67	0.18	0.53	0.69	2.83
5729424148401	572942	4148401	WORKER	0.19	0.56	0.77	2.81	0.19	0.58	0.74	3.00
5729524148401	572952	4148401	WORKER	0.20	0.61	0.84	2.98	0.20	0.63	0.81	3.20
5729624148401	572962	4148401	UCART1	0.22	0.67	0.94	3.17	0.21	0.69	0.90	3.44
5729724148401	572972	4148401	UCART1	0.23	0.74	1.05	3.39	0.23	0.76	0.99	3.72
5729824148401	572982	4148401	UCART1	0.25	0.82	1.18	3.64	0.25	0.84	1.10	4.04
5729924148401	572992	4148401	UCART1	0.27	0.91	1.33	3.87	0.26	0.93	1.21	4.36
5730024148401	573002	4148401	UCART1	0.29	1.01	1.51	4.10	0.28	1.02	1.35	4.72
5730124148401	573012	4148401	UCART1	0.31	1.13	1.72	4.33	0.30	1.14	1.52	5.09
5730224148401	573022	4148401	UCART1	0.33	1.29	2.03	4.76	0.33	1.29	1.79	5.75
5734124148401	573412	4148401	UCART1	8.95	2.86	1.68	1.16	18.10	3.00	1.64	1.18
5734224148401	573422	4148401	UCART1	6.99	2.47	1.56	1.14	11.94	2.58	1.53	1.16
5734324148401	573432	4148401	UCART1	5.57	2.14	1.44	1.12	8.20	2.22	1.43	1.14
5734424148401	573442	4148401	UCART1	4.48	1.86	1.33	1.09	5.83	1.91	1.33	1.11

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734524148401	573452	4148401	UCART1	3.65	1.61	1.23	1.06	4.42	1.65	1.24	1.08
5734624148401	573462	4148401	UCART1	3.01	1.41	1.14	1.03	3.49	1.43	1.16	1.04
5734724148401	573472	4148401	UCART1	2.54	1.24	1.05	1.00	2.85	1.25	1.08	1.02
5734824148401	573482	4148401	UCART1	2.17	1.10	0.98	0.98	2.39	1.10	1.01	0.99
5734924148401	573492	4148401	UCART1	1.88	0.98	0.91	0.96	2.04	0.97	0.94	0.97
5735024148401	573502	4148401	UCART1	1.63	0.88	0.84	0.93	1.76	0.87	0.88	0.95
5735124148401	573512	4148401	UCART1	1.43	0.79	0.78	0.91	1.53	0.78	0.81	0.93
5735224148401	573522	4148401	UCART1	1.26	0.72	0.73	0.89	1.35	0.71	0.76	0.90
5735324148401	573532	4148401	UCART1	1.13	0.65	0.67	0.87	1.20	0.65	0.70	0.88
5735424148401	573542	4148401	UCART1	1.01	0.60	0.63	0.86	1.08	0.59	0.65	0.87
5735524148401	573552	4148401	UCART1	0.92	0.55	0.58	0.84	0.97	0.54	0.60	0.85
5735624148401	573562	4148401	UCART1	0.83	0.50	0.54	0.82	0.88	0.50	0.56	0.83
5735724148401	573572	4148401	UCART1	0.76	0.47	0.50	0.80	0.81	0.47	0.52	0.81
5735824148401	573582	4148401	UCART1	0.70	0.43	0.47	0.78	0.74	0.43	0.48	0.79
5735924148401	573592	4148401	UCART1	0.64	0.40	0.44	0.76	0.68	0.40	0.44	0.77
5736024148401	573602	4148401	UCART1	0.59	0.38	0.41	0.73	0.63	0.38	0.41	0.75
5736124148401	573612	4148401	UCART1	0.55	0.35	0.38	0.71	0.58	0.35	0.38	0.73
5736224148401	573622	4148401	UCART1	0.51	0.33	0.36	0.69	0.54	0.33	0.36	0.70
5727624148411	572762	4148411	UCART1	0.08	0.18	0.24	1.08	0.07	0.19	0.25	1.10
5727724148411	572772	4148411	UCART1	0.08	0.19	0.25	1.15	0.08	0.20	0.27	1.17
5727824148411	572782	4148411	UCART1	0.09	0.19	0.27	1.22	0.08	0.21	0.29	1.24
5727924148411	572792	4148411	UCART1	0.09	0.20	0.29	1.30	0.08	0.22	0.30	1.32
5728024148411	572802	4148411	WORKER	0.09	0.22	0.30	1.38	0.09	0.23	0.32	1.41
5728124148411	572812	4148411	WORKER	0.10	0.23	0.32	1.47	0.09	0.24	0.34	1.50
5728224148411	572822	4148411	UCART1	0.10	0.24	0.35	1.58	0.10	0.25	0.36	1.62
5728324148411	572832	4148411	UCART1	0.11	0.26	0.37	1.69	0.10	0.27	0.38	1.74
5728424148411	572842	4148411	UCART1	0.11	0.27	0.40	1.80	0.11	0.28	0.40	1.85
5728524148411	572852	4148411	UCART1	0.12	0.29	0.42	1.91	0.11	0.30	0.43	1.97
5728624148411	572862	4148411	UCART1	0.12	0.31	0.45	2.01	0.12	0.32	0.45	2.08
5728724148411	572872	4148411	WORKER	0.13	0.32	0.47	2.09	0.12	0.34	0.47	2.18
5728824148411	572882	4148411	UCART1	0.14	0.35	0.50	2.23	0.13	0.36	0.50	2.33
5728924148411	572892	4148411	UCART1	0.14	0.38	0.54	2.38	0.14	0.39	0.54	2.48
5729024148411	572902	4148411	UCART1	0.15	0.41	0.58	2.51	0.14	0.42	0.58	2.64
5729124148411	572912	4148411	UCART1	0.16	0.44	0.62	2.64	0.15	0.45	0.62	2.79
5729224148411	572922	4148411	WORKER	0.17	0.47	0.67	2.75	0.16	0.49	0.65	2.92
5729324148411	572932	4148411	WORKER	0.18	0.51	0.72	2.87	0.17	0.53	0.70	3.07
5729424148411	572942	4148411	WORKER	0.19	0.55	0.78	3.04	0.18	0.57	0.76	3.28
5729524148411	572952	4148411	UCART1	0.20	0.61	0.86	3.26	0.19	0.63	0.83	3.55
5729624148411	572962	4148411	UCART1	0.21	0.67	0.96	3.50	0.21	0.70	0.92	3.86
5729724148411	572972	4148411	UCART1	0.23	0.74	1.07	3.74	0.22	0.76	1.02	4.17
5729824148411	572982	4148411	UCART1	0.24	0.82	1.19	3.98	0.24	0.84	1.12	4.52
5729924148411	572992	4148411	UCART1	0.26	0.90	1.33	4.19	0.25	0.92	1.23	4.87
5730024148411	573002	4148411	UCART1	0.28	1.01	1.52	4.50	0.27	1.03	1.38	5.35
5734024148411	573402	4148411	UCART1	9.39	3.17	1.85	1.23	19.64	3.33	1.80	1.25
5734124148411	573412	4148411	UCART1	7.39	2.71	1.70	1.21	12.68	2.83	1.68	1.23
5734224148411	573422	4148411	UCART1	5.90	2.32	1.57	1.18	8.69	2.41	1.56	1.21
5734324148411	573432	4148411	UCART1	4.72	1.99	1.44	1.15	6.23	2.05	1.45	1.18
5734424148411	573442	4148411	UCART1	3.81	1.71	1.32	1.12	4.68	1.75	1.34	1.14
5734524148411	573452	4148411	UCART1	3.14	1.48	1.22	1.09	3.68	1.50	1.24	1.11
5734624148411	573462	4148411	WORKER	2.64	1.30	1.12	1.06	3.00	1.30	1.15	1.08
5734724148411	573472	4148411	WORKER	2.25	1.15	1.04	1.03	2.51	1.14	1.07	1.05
5734824148411	573482	4148411	UCART1	1.95	1.02	0.96	1.01	2.13	1.01	1.00	1.02
5734924148411	573492	4148411	UCART1	1.71	0.91	0.89	0.99	1.85	0.90	0.93	1.00
5735024148411	573502	4148411	UCART1	1.50	0.82	0.83	0.97	1.61	0.81	0.86	0.98
5735124148411	573512	4148411	UCART1	1.32	0.74	0.76	0.94	1.42	0.73	0.79	0.95
5735224148411	573522	4148411	UCART1	1.18	0.67	0.71	0.92	1.26	0.67	0.73	0.93
5735324148411	573532	4148411	UCART1	1.06	0.62	0.65	0.90	1.13	0.61	0.68	0.91
5735424148411	573542	4148411	UCART1	0.96	0.57	0.61	0.88	1.02	0.56	0.63	0.90
5735524148411	573552	4148411	UCART1	0.87	0.52	0.56	0.87	0.93	0.52	0.58	0.88
5735624148411	573562	4148411	UCART1	0.80	0.48	0.52	0.85	0.85	0.48	0.53	0.86
5735724148411	573572	4148411	UCART1	0.73	0.45	0.49	0.83	0.78	0.45	0.49	0.84
5735824148411	573582	4148411	UCART1	0.67	0.42	0.45	0.81	0.72	0.41	0.46	0.82

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735924148411	573592	4148411	UCART1	0.62	0.39	0.42	0.79	0.66	0.39	0.42	0.80
5727624148421	572762	4148421	UCART1	0.08	0.17	0.24	1.13	0.07	0.19	0.25	1.15
5727724148421	572772	4148421	UCART1	0.08	0.18	0.25	1.20	0.07	0.20	0.26	1.22
5727824148421	572782	4148421	UCART1	0.08	0.19	0.27	1.27	0.08	0.21	0.28	1.30
5727924148421	572792	4148421	WORKER	0.09	0.20	0.28	1.35	0.08	0.22	0.30	1.38
5728024148421	572802	4148421	WORKER	0.09	0.21	0.30	1.44	0.08	0.23	0.32	1.47
5728124148421	572812	4148421	WORKER	0.10	0.22	0.32	1.54	0.09	0.24	0.34	1.58
5728224148421	572822	4148421	WORKER	0.10	0.24	0.34	1.65	0.09	0.25	0.36	1.70
5728324148421	572832	4148421	UCART1	0.11	0.25	0.37	1.79	0.10	0.27	0.39	1.84
5728424148421	572842	4148421	UCART1	0.11	0.27	0.39	1.91	0.10	0.28	0.41	1.97
5728524148421	572852	4148421	UCART1	0.12	0.28	0.42	2.03	0.11	0.30	0.43	2.11
5728624148421	572862	4148421	UCART1	0.12	0.30	0.45	2.16	0.11	0.32	0.46	2.24
5728724148421	572872	4148421	UCART1	0.13	0.32	0.48	2.26	0.12	0.34	0.48	2.36
5728824148421	572882	4148421	UCART1	0.13	0.34	0.51	2.40	0.12	0.36	0.52	2.52
5728924148421	572892	4148421	UCART1	0.14	0.37	0.55	2.56	0.13	0.39	0.55	2.69
5729024148421	572902	4148421	UCART1	0.15	0.40	0.59	2.71	0.14	0.42	0.59	2.86
5729124148421	572912	4148421	UCART1	0.15	0.43	0.64	2.87	0.15	0.45	0.63	3.05
5729224148421	572922	4148421	WORKER	0.16	0.46	0.68	2.99	0.15	0.49	0.67	3.21
5729324148421	572932	4148421	UCART1	0.17	0.50	0.73	3.13	0.16	0.53	0.72	3.39
5729424148421	572942	4148421	UCART1	0.18	0.55	0.80	3.36	0.17	0.58	0.78	3.67
5729524148421	572952	4148421	UCART1	0.19	0.61	0.88	3.61	0.19	0.63	0.86	4.00
5729624148421	572962	4148421	UCART1	0.21	0.67	0.97	3.85	0.20	0.70	0.94	4.32
5729724148421	572972	4148421	UCART1	0.22	0.73	1.07	4.08	0.21	0.76	1.03	4.67
5729824148421	572982	4148421	UCART1	0.23	0.81	1.20	4.34	0.23	0.84	1.14	5.09
5729924148421	572992	4148421	UCART1	0.25	0.90	1.35	4.63	0.24	0.93	1.26	5.58
5733924148421	573392	4148421	UCART1	9.79	3.51	2.03	1.30	21.17	3.71	1.99	1.32
5734024148421	573402	4148421	UCART1	7.69	2.96	1.86	1.28	13.28	3.10	1.84	1.31
5734124148421	573412	4148421	UCART1	6.19	2.51	1.71	1.26	9.16	2.61	1.70	1.29
5734224148421	573422	4148421	UCART1	4.91	2.13	1.56	1.23	6.55	2.19	1.57	1.25
5734324148421	573432	4148421	UCART1	3.94	1.81	1.43	1.19	4.90	1.85	1.45	1.21
5734424148421	573442	4148421	UCART1	3.27	1.57	1.31	1.16	3.86	1.59	1.34	1.18
5734524148421	573452	4148421	WORKER	2.74	1.37	1.21	1.13	3.14	1.37	1.24	1.15
5734624148421	573462	4148421	WORKER	2.33	1.20	1.11	1.09	2.61	1.20	1.14	1.11
5734724148421	573472	4148421	WORKER	2.01	1.06	1.02	1.06	2.21	1.05	1.06	1.08
5734824148421	573482	4148421	UCART1	1.76	0.95	0.94	1.04	1.91	0.94	0.98	1.06
5734924148421	573492	4148421	UCART1	1.55	0.85	0.87	1.02	1.67	0.84	0.90	1.03
5735024148421	573502	4148421	UCART1	1.38	0.77	0.81	1.00	1.48	0.76	0.83	1.01
5735124148421	573512	4148421	UCART1	1.23	0.70	0.74	0.97	1.31	0.69	0.77	0.99
5735224148421	573522	4148421	UCART1	1.11	0.64	0.68	0.95	1.18	0.63	0.71	0.96
5735324148421	573532	4148421	UCART1	1.00	0.59	0.63	0.93	1.06	0.58	0.65	0.95
5735424148421	573542	4148421	UCART1	0.91	0.54	0.59	0.91	0.96	0.54	0.60	0.93
5735524148421	573552	4148421	UCART1	0.83	0.50	0.54	0.90	0.88	0.50	0.55	0.91
5735624148421	573562	4148421	UCART1	0.76	0.46	0.50	0.88	0.81	0.46	0.51	0.89
5735724148421	573572	4148421	UCART1	0.70	0.43	0.47	0.86	0.74	0.43	0.47	0.87
5727624148431	572762	4148431	UCART1	0.08	0.17	0.23	1.18	0.07	0.19	0.24	1.20
5727724148431	572772	4148431	UCART1	0.08	0.18	0.25	1.25	0.07	0.20	0.26	1.28
5727824148431	572782	4148431	WORKER	0.08	0.19	0.26	1.33	0.07	0.21	0.28	1.36
5727924148431	572792	4148431	WORKER	0.09	0.20	0.28	1.41	0.08	0.22	0.29	1.45
5728024148431	572802	4148431	WORKER	0.09	0.21	0.30	1.52	0.08	0.23	0.31	1.56
5728124148431	572812	4148431	WORKER	0.09	0.22	0.32	1.62	0.08	0.24	0.34	1.67
5728224148431	572822	4148431	WORKER	0.10	0.23	0.34	1.74	0.09	0.25	0.36	1.79
5728324148431	572832	4148431	UCART1	0.10	0.25	0.37	1.88	0.09	0.27	0.38	1.94
5728424148431	572842	4148431	UCART1	0.11	0.26	0.39	2.03	0.10	0.28	0.41	2.10
5728524148431	572852	4148431	UCART1	0.11	0.28	0.42	2.17	0.10	0.30	0.44	2.25
5728624148431	572862	4148431	UCART1	0.12	0.30	0.45	2.31	0.11	0.32	0.47	2.41
5728724148431	572872	4148431	UCART1	0.12	0.32	0.48	2.46	0.11	0.34	0.50	2.58
5728824148431	572882	4148431	UCART1	0.13	0.34	0.52	2.60	0.12	0.36	0.53	2.74
5728924148431	572892	4148431	UCART1	0.14	0.37	0.56	2.76	0.13	0.38	0.56	2.93
5729024148431	572902	4148431	UCART1	0.14	0.39	0.60	2.93	0.13	0.41	0.60	3.12
5729124148431	572912	4148431	UCART1	0.15	0.42	0.64	3.10	0.14	0.45	0.65	3.34
5729224148431	572922	4148431	UCART1	0.16	0.46	0.70	3.29	0.15	0.48	0.69	3.57
5729324148431	572932	4148431	UCART1	0.17	0.50	0.75	3.47	0.16	0.52	0.74	3.81

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729424148431	572942	4148431	UCART1	0.18	0.54	0.82	3.72	0.17	0.57	0.81	4.14
5729524148431	572952	4148431	UCART1	0.19	0.60	0.90	3.95	0.18	0.63	0.88	4.47
5729624148431	572962	4148431	UCART1	0.20	0.65	0.99	4.21	0.19	0.69	0.96	4.87
5729724148431	572972	4148431	UCART1	0.21	0.72	1.08	4.44	0.21	0.76	1.04	5.26
5729824148431	572982	4148431	UCART1	0.23	0.80	1.22	4.82	0.22	0.84	1.17	5.89
5733824148431	573382	4148431	UCART1	10.08	3.90	2.24	1.37	22.75	4.16	2.20	1.40
5733924148431	573392	4148431	UCART1	7.92	3.24	2.04	1.35	13.94	3.42	2.02	1.39
5734024148431	573402	4148431	UCART1	6.33	2.71	1.86	1.34	9.50	2.83	1.86	1.37
5734124148431	573412	4148431	UCART1	5.07	2.28	1.70	1.31	6.84	2.35	1.71	1.34
5734224148431	573422	4148431	UCART1	4.00	1.92	1.53	1.26	5.06	1.96	1.56	1.29
5734324148431	573432	4148431	UCART1	3.36	1.66	1.41	1.24	4.02	1.67	1.45	1.26
5734424148431	573442	4148431	UCART1	2.83	1.44	1.30	1.21	3.26	1.44	1.33	1.23
5734524148431	573452	4148431	WORKER	2.40	1.26	1.19	1.17	2.70	1.25	1.23	1.19
5734624148431	573462	4148431	WORKER	2.07	1.11	1.09	1.14	2.29	1.10	1.13	1.16
5734724148431	573472	4148431	WORKER	1.80	0.99	1.00	1.10	1.97	0.98	1.03	1.12
5734824148431	573482	4148431	WORKER	1.59	0.88	0.92	1.07	1.72	0.88	0.95	1.09
5734924148431	573492	4148431	UCART1	1.42	0.80	0.84	1.05	1.52	0.79	0.87	1.07
5735024148431	573502	4148431	UCART1	1.27	0.73	0.78	1.03	1.35	0.72	0.80	1.05
5735124148431	573512	4148431	UCART1	1.14	0.66	0.72	1.01	1.21	0.66	0.74	1.02
5735224148431	573522	4148431	UCART1	1.03	0.61	0.66	0.99	1.09	0.60	0.67	1.00
5735324148431	573532	4148431	UCART1	0.94	0.56	0.61	0.97	0.99	0.55	0.62	0.98
5735424148431	573542	4148431	UCART1	0.86	0.52	0.56	0.95	0.90	0.51	0.57	0.96
5735524148431	573552	4148431	UCART1	0.79	0.48	0.52	0.93	0.83	0.47	0.52	0.95
5735624148431	573562	4148431	UCART1	0.72	0.45	0.48	0.91	0.76	0.44	0.48	0.92
5736024148431	573602	4148431	UCART1	0.53	0.34	0.36	0.82	0.57	0.33	0.36	0.84
5736124148431	573612	4148431	UCART1	0.50	0.32	0.34	0.80	0.53	0.31	0.34	0.81
5736224148431	573622	4148431	WORKER	0.46	0.31	0.32	0.77	0.50	0.29	0.32	0.78
5736324148431	573632	4148431	UCART1	0.43	0.29	0.30	0.74	0.47	0.27	0.30	0.75
5736424148431	573642	4148431	UCART1	0.41	0.27	0.28	0.70	0.44	0.26	0.28	0.72
5736524148431	573652	4148431	UCART1	0.38	0.26	0.26	0.67	0.41	0.24	0.26	0.68
5736624148431	573662	4148431	UCART1	0.36	0.25	0.25	0.64	0.39	0.23	0.25	0.65
5736724148431	573672	4148431	UCART1	0.34	0.23	0.24	0.61	0.37	0.22	0.24	0.62
5736824148431	573682	4148431	UCART1	0.32	0.22	0.22	0.58	0.35	0.21	0.22	0.59
5736924148431	573692	4148431	UCART1	0.31	0.21	0.21	0.55	0.34	0.19	0.21	0.55
5737024148431	573702	4148431	UCART1	0.29	0.20	0.20	0.52	0.32	0.19	0.20	0.52
5737124148431	573712	4148431	UCART1	0.28	0.19	0.19	0.49	0.30	0.18	0.19	0.50
5737224148431	573722	4148431	UCART1	0.26	0.18	0.18	0.47	0.29	0.17	0.18	0.47
5737324148431	573732	4148431	UCART1	0.25	0.18	0.17	0.44	0.28	0.16	0.18	0.44
5737424148431	573742	4148431	UCART1	0.24	0.17	0.17	0.42	0.26	0.15	0.17	0.42
5737524148431	573752	4148431	UCART1	0.23	0.16	0.16	0.39	0.25	0.15	0.16	0.39
5727624148441	572762	4148441	UCART1	0.07	0.17	0.23	1.23	0.07	0.19	0.24	1.25
5727724148441	572772	4148441	UCART1	0.08	0.18	0.25	1.31	0.07	0.20	0.25	1.34
5727824148441	572782	4148441	WORKER	0.08	0.19	0.26	1.39	0.07	0.20	0.27	1.43
5727924148441	572792	4148441	WORKER	0.08	0.20	0.28	1.49	0.08	0.21	0.29	1.53
5728024148441	572802	4148441	WORKER	0.09	0.21	0.29	1.60	0.08	0.23	0.31	1.64
5728124148441	572812	4148441	WORKER	0.09	0.22	0.31	1.71	0.08	0.24	0.33	1.77
5728224148441	572822	4148441	WORKER	0.10	0.23	0.34	1.84	0.09	0.25	0.35	1.90
5728324148441	572832	4148441	WORKER	0.10	0.24	0.36	1.98	0.09	0.26	0.38	2.06
5728424148441	572842	4148441	UCART1	0.10	0.26	0.39	2.15	0.10	0.28	0.41	2.24
5728524148441	572852	4148441	UCART1	0.11	0.28	0.42	2.32	0.10	0.30	0.44	2.42
5728624148441	572862	4148441	UCART1	0.12	0.29	0.45	2.48	0.11	0.31	0.47	2.60
5728724148441	572872	4148441	UCART1	0.12	0.31	0.48	2.65	0.11	0.33	0.50	2.80
5728824148441	572882	4148441	UCART1	0.13	0.33	0.52	2.82	0.12	0.36	0.54	2.99
5728924148441	572892	4148441	UCART1	0.13	0.36	0.56	2.99	0.13	0.38	0.57	3.20
5729024148441	572902	4148441	UCART1	0.14	0.39	0.60	3.18	0.13	0.41	0.62	3.43
5729124148441	572912	4148441	UCART1	0.15	0.42	0.65	3.37	0.14	0.44	0.66	3.68
5729224148441	572922	4148441	UCART1	0.16	0.45	0.71	3.59	0.15	0.48	0.71	3.96
5729324148441	572932	4148441	UCART1	0.17	0.49	0.76	3.82	0.16	0.52	0.76	4.28
5729424148441	572942	4148441	UCART1	0.18	0.53	0.83	4.06	0.17	0.56	0.83	4.64
5729524148441	572952	4148441	UCART1	0.19	0.58	0.91	4.32	0.18	0.62	0.89	5.04
5729624148441	572962	4148441	UCART1	0.20	0.64	1.00	4.64	0.19	0.68	0.98	5.57
5733724148441	573372	4148441	UCART1	10.26	4.35	2.48	1.44	24.41	4.71	2.45	1.48

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733824148441	573382	4148441	UCART1	8.08	3.56	2.24	1.44	14.73	3.79	2.23	1.47
5733924148441	573392	4148441	UCART1	6.47	2.94	2.04	1.43	9.90	3.08	2.04	1.46
5734024148441	573402	4148441	UCART1	5.18	2.45	1.85	1.40	7.08	2.53	1.87	1.44
5734124148441	573412	4148441	UCART1	4.21	2.06	1.68	1.37	5.34	2.10	1.71	1.41
5734224148441	573422	4148441	UCART1	3.38	1.74	1.52	1.32	4.11	1.76	1.55	1.35
5734324148441	573432	4148441	UCART1	2.88	1.51	1.39	1.29	3.35	1.51	1.43	1.32
5734424148441	573442	4148441	UCART1	2.45	1.32	1.27	1.26	2.78	1.31	1.31	1.28
5734524148441	573452	4148441	UCART1	2.11	1.16	1.16	1.22	2.35	1.15	1.20	1.24
5734624148441	573462	4148441	UCART1	1.84	1.03	1.06	1.18	2.02	1.02	1.10	1.20
5734724148441	573472	4148441	WORKER	1.62	0.92	0.97	1.14	1.76	0.92	1.00	1.17
5734824148441	573482	4148441	WORKER	1.44	0.83	0.89	1.11	1.54	0.82	0.91	1.13
5734924148441	573492	4148441	UCART1	1.28	0.75	0.81	1.08	1.37	0.75	0.83	1.10
5735024148441	573502	4148441	UCART1	1.16	0.69	0.75	1.06	1.23	0.68	0.77	1.08
5735124148441	573512	4148441	UCART1	1.06	0.63	0.69	1.04	1.11	0.62	0.70	1.06
5735224148441	573522	4148441	UCART1	0.96	0.58	0.63	1.02	1.01	0.57	0.64	1.04
5735324148441	573532	4148441	UCART1	0.88	0.54	0.58	1.01	0.92	0.53	0.59	1.02
5735424148441	573542	4148441	UCART1	0.81	0.50	0.54	0.99	0.84	0.49	0.54	1.00
5735524148441	573552	4148441	UCART1	0.74	0.46	0.50	0.96	0.77	0.45	0.50	0.98
5736024148441	573602	4148441	UCART1	0.51	0.34	0.35	0.86	0.54	0.32	0.35	0.87
5736124148441	573612	4148441	UCART1	0.48	0.32	0.33	0.83	0.50	0.30	0.32	0.84
5736224148441	573622	4148441	WORKER	0.45	0.30	0.31	0.79	0.47	0.28	0.30	0.81
5736324148441	573632	4148441	WORKER	0.42	0.28	0.29	0.76	0.45	0.26	0.29	0.78
5736424148441	573642	4148441	WORKER	0.39	0.27	0.27	0.73	0.42	0.25	0.27	0.74
5736524148441	573652	4148441	WORKER	0.37	0.25	0.26	0.70	0.40	0.23	0.26	0.71
5736624148441	573662	4148441	WORKER	0.35	0.24	0.24	0.66	0.38	0.22	0.24	0.67
5736724148441	573672	4148441	WORKER	0.33	0.23	0.23	0.63	0.36	0.21	0.23	0.64
5736824148441	573682	4148441	WORKER	0.31	0.22	0.22	0.60	0.34	0.20	0.22	0.60
5736924148441	573692	4148441	WORKER	0.30	0.21	0.21	0.56	0.32	0.19	0.21	0.57
5737024148441	573702	4148441	WORKER	0.28	0.20	0.20	0.53	0.31	0.18	0.20	0.54
5737124148441	573712	4148441	WORKER	0.27	0.19	0.19	0.50	0.30	0.17	0.19	0.51
5737224148441	573722	4148441	UCART1	0.26	0.18	0.18	0.48	0.28	0.17	0.18	0.48
5737324148441	573732	4148441	UCART1	0.24	0.17	0.17	0.45	0.27	0.16	0.17	0.45
5737424148441	573742	4148441	UCART1	0.23	0.17	0.16	0.42	0.26	0.15	0.16	0.43
5737524148441	573752	4148441	UCART1	0.22	0.16	0.16	0.40	0.25	0.14	0.16	0.40
5727624148451	572762	4148451	UCART1	0.07	0.16	0.23	1.27	0.07	0.18	0.23	1.30
5727724148451	572772	4148451	UCART1	0.08	0.17	0.24	1.37	0.07	0.19	0.25	1.40
5727824148451	572782	4148451	UCART1	0.08	0.18	0.26	1.47	0.07	0.20	0.26	1.51
5727924148451	572792	4148451	WORKER	0.08	0.19	0.27	1.57	0.08	0.21	0.28	1.62
5728024148451	572802	4148451	WORKER	0.09	0.20	0.29	1.69	0.08	0.22	0.30	1.74
5728124148451	572812	4148451	WORKER	0.09	0.21	0.31	1.82	0.08	0.23	0.32	1.88
5728224148451	572822	4148451	WORKER	0.09	0.22	0.33	1.96	0.09	0.24	0.35	2.03
5728324148451	572832	4148451	WORKER	0.10	0.24	0.36	2.11	0.09	0.26	0.37	2.20
5728424148451	572842	4148451	WORKER	0.10	0.25	0.38	2.28	0.10	0.27	0.40	2.39
5728524148451	572852	4148451	UCART1	0.11	0.27	0.41	2.48	0.10	0.29	0.43	2.61
5728624148451	572862	4148451	UCART1	0.11	0.29	0.45	2.67	0.11	0.31	0.47	2.82
5728724148451	572872	4148451	UCART1	0.12	0.31	0.48	2.86	0.11	0.33	0.50	3.05
5728824148451	572882	4148451	UCART1	0.13	0.33	0.52	3.05	0.12	0.35	0.54	3.28
5728924148451	572892	4148451	UCART1	0.13	0.35	0.56	3.25	0.12	0.38	0.58	3.52
5729024148451	572902	4148451	UCART1	0.14	0.38	0.61	3.46	0.13	0.40	0.63	3.79
5729124148451	572912	4148451	UCART1	0.15	0.41	0.66	3.68	0.14	0.43	0.67	4.09
5729224148451	572922	4148451	UCART1	0.16	0.44	0.71	3.93	0.15	0.47	0.72	4.43
5729324148451	572932	4148451	UCART1	0.16	0.48	0.77	4.18	0.16	0.50	0.78	4.81
5729424148451	572942	4148451	UCART1	0.17	0.52	0.84	4.44	0.17	0.55	0.84	5.23
5729524148451	572952	4148451	UCART1	0.19	0.57	0.92	4.79	0.18	0.60	0.92	5.81
5730624148451	573062	4148451	UCART1	0.42	2.19	4.12	3.82	0.43	2.29	3.82	5.26
5733724148451	573372	4148451	UCART1	8.13	3.92	2.48	1.52	15.51	4.23	2.48	1.56
5733824148451	573382	4148451	UCART1	6.55	3.20	2.25	1.52	10.32	3.37	2.26	1.56
5733924148451	573392	4148451	UCART1	5.26	2.63	2.03	1.50	7.31	2.73	2.05	1.55
5734024148451	573402	4148451	UCART1	4.30	2.21	1.84	1.48	5.50	2.25	1.87	1.52
5734124148451	573412	4148451	UCART1	3.55	1.87	1.66	1.45	4.29	1.88	1.70	1.49
5734224148451	573422	4148451	UCART1	2.95	1.60	1.51	1.40	3.45	1.60	1.55	1.44
5734324148451	573432	4148451	UCART1	2.48	1.38	1.36	1.35	2.84	1.38	1.40	1.38

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148451	573442	4148451	UCART1	2.14	1.22	1.24	1.31	2.40	1.22	1.28	1.34
5734524148451	573452	4148451	UCART1	1.87	1.08	1.13	1.27	2.06	1.08	1.16	1.30
5734624148451	573462	4148451	WORKER	1.65	0.97	1.03	1.23	1.79	0.96	1.06	1.25
5734724148451	573472	4148451	WORKER	1.46	0.87	0.93	1.19	1.57	0.86	0.96	1.21
5734824148451	573482	4148451	WORKER	1.31	0.79	0.85	1.16	1.40	0.78	0.88	1.18
5734924148451	573492	4148451	WORKER	1.18	0.72	0.78	1.13	1.25	0.71	0.80	1.15
5735024148451	573502	4148451	UCART1	1.07	0.66	0.72	1.10	1.13	0.65	0.73	1.12
5735124148451	573512	4148451	UCART1	0.98	0.61	0.66	1.08	1.02	0.59	0.67	1.10
5735224148451	573522	4148451	UCART1	0.89	0.56	0.61	1.06	0.93	0.55	0.61	1.08
5735324148451	573532	4148451	UCART1	0.82	0.52	0.56	1.05	0.86	0.50	0.56	1.06
5735424148451	573542	4148451	UCART1	0.75	0.48	0.52	1.03	0.79	0.47	0.51	1.04
5735924148451	573592	4148451	UCART1	0.52	0.35	0.36	0.92	0.54	0.33	0.35	0.94
5736024148451	573602	4148451	UCART1	0.49	0.33	0.33	0.89	0.51	0.31	0.33	0.91
5736124148451	573612	4148451	UCART1	0.46	0.31	0.31	0.86	0.48	0.29	0.31	0.88
5736224148451	573622	4148451	WORKER	0.43	0.29	0.29	0.83	0.45	0.27	0.29	0.84
5736324148451	573632	4148451	WORKER	0.40	0.28	0.28	0.79	0.42	0.26	0.28	0.81
5736424148451	573642	4148451	WORKER	0.38	0.26	0.26	0.76	0.40	0.24	0.26	0.77
5736524148451	573652	4148451	WORKER	0.36	0.25	0.25	0.72	0.38	0.23	0.25	0.73
5736624148451	573662	4148451	WORKER	0.34	0.24	0.23	0.68	0.36	0.22	0.23	0.69
5736724148451	573672	4148451	WORKER	0.32	0.23	0.22	0.65	0.34	0.21	0.22	0.66
5736824148451	573682	4148451	WORKER	0.30	0.21	0.21	0.61	0.33	0.20	0.21	0.62
5736924148451	573692	4148451	WORKER	0.29	0.20	0.20	0.58	0.31	0.19	0.20	0.58
5737024148451	573702	4148451	WORKER	0.27	0.20	0.19	0.55	0.30	0.18	0.19	0.55
5737124148451	573712	4148451	WORKER	0.26	0.19	0.18	0.52	0.29	0.17	0.18	0.52
5737224148451	573722	4148451	UCART1	0.25	0.18	0.17	0.49	0.27	0.16	0.17	0.49
5737324148451	573732	4148451	UCART1	0.24	0.17	0.17	0.46	0.26	0.16	0.17	0.46
5737424148451	573742	4148451	UCART1	0.23	0.17	0.16	0.43	0.25	0.15	0.16	0.43
5727624148461	572762	4148461	WORKER	0.07	0.16	0.23	1.33	0.07	0.17	0.22	1.36
5727724148461	572772	4148461	UCART1	0.08	0.17	0.24	1.43	0.07	0.18	0.24	1.47
5727824148461	572782	4148461	UCART1	0.08	0.18	0.25	1.54	0.07	0.19	0.26	1.59
5727924148461	572792	4148461	UCART1	0.08	0.19	0.27	1.66	0.08	0.20	0.27	1.72
5728024148461	572802	4148461	WORKER	0.09	0.20	0.29	1.79	0.08	0.21	0.29	1.85
5728124148461	572812	4148461	WORKER	0.09	0.21	0.31	1.93	0.08	0.22	0.31	2.01
5728224148461	572822	4148461	WORKER	0.09	0.22	0.33	2.08	0.09	0.24	0.34	2.18
5728324148461	572832	4148461	WORKER	0.10	0.23	0.35	2.25	0.09	0.25	0.36	2.37
5728424148461	572842	4148461	WORKER	0.10	0.24	0.38	2.43	0.10	0.27	0.39	2.57
5728524148461	572852	4148461	UCART1	0.11	0.26	0.41	2.64	0.10	0.28	0.43	2.81
5728624148461	572862	4148461	UCART1	0.11	0.28	0.44	2.88	0.11	0.30	0.46	3.08
5728724148461	572872	4148461	UCART1	0.12	0.30	0.48	3.10	0.11	0.32	0.50	3.34
5728824148461	572882	4148461	UCART1	0.13	0.32	0.52	3.32	0.12	0.34	0.54	3.61
5728924148461	572892	4148461	UCART1	0.13	0.34	0.56	3.55	0.12	0.37	0.58	3.91
5729024148461	572902	4148461	UCART1	0.14	0.37	0.61	3.79	0.13	0.39	0.63	4.23
5729124148461	572912	4148461	UCART1	0.15	0.40	0.66	4.03	0.14	0.42	0.68	4.58
5729224148461	572922	4148461	UCART1	0.16	0.43	0.72	4.31	0.15	0.46	0.74	5.00
5729324148461	572932	4148461	UCART1	0.16	0.46	0.78	4.59	0.16	0.49	0.79	5.47
5729424148461	572942	4148461	UCART1	0.18	0.50	0.85	4.94	0.17	0.54	0.86	6.08
5730524148461	573052	4148461	UCART1	0.39	1.82	3.46	4.21	0.39	1.94	3.14	6.37
5730624148461	573062	4148461	UCART1	0.43	2.15	4.19	3.58	0.43	2.28	3.86	5.03
5733624148461	573362	4148461	UCART1	8.01	4.32	2.76	1.60	16.38	4.76	2.76	1.66
5733724148461	573372	4148461	UCART1	6.50	3.47	2.48	1.61	10.61	3.71	2.49	1.66
5733824148461	573382	4148461	UCART1	5.27	2.83	2.22	1.61	7.48	2.95	2.25	1.66
5733924148461	573392	4148461	UCART1	4.31	2.35	2.00	1.59	5.60	2.41	2.04	1.64
5734024148461	573402	4148461	UCART1	3.60	1.99	1.81	1.57	4.39	2.01	1.85	1.62
5734124148461	573412	4148461	UCART1	3.01	1.70	1.63	1.53	3.53	1.71	1.68	1.58
5734224148461	573422	4148461	UCART1	2.55	1.48	1.47	1.49	2.91	1.48	1.52	1.53
5734324148461	573432	4148461	UCART1	2.18	1.29	1.33	1.43	2.45	1.29	1.37	1.47
5734424148461	573442	4148461	UCART1	1.89	1.14	1.20	1.38	2.09	1.14	1.24	1.41
5734524148461	573452	4148461	WORKER	1.66	1.02	1.09	1.33	1.82	1.01	1.12	1.36
5734624148461	573462	4148461	WORKER	1.47	0.92	0.99	1.28	1.59	0.91	1.01	1.31
5734724148461	573472	4148461	WORKER	1.32	0.83	0.90	1.24	1.41	0.82	0.92	1.27
5734824148461	573482	4148461	WORKER	1.19	0.76	0.82	1.20	1.26	0.74	0.83	1.23
5734924148461	573492	4148461	UCART1	1.08	0.69	0.75	1.17	1.14	0.68	0.76	1.20

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735024148461	573502	4148461	UCART1	0.98	0.64	0.68	1.15	1.03	0.62	0.69	1.17
5735124148461	573512	4148461	UCART1	0.90	0.59	0.63	1.13	0.94	0.57	0.63	1.15
5735224148461	573522	4148461	UCART1	0.83	0.54	0.58	1.11	0.86	0.52	0.58	1.13
5735324148461	573532	4148461	UCART1	0.76	0.51	0.53	1.09	0.79	0.49	0.53	1.11
5735824148461	573582	4148461	UCART1	0.53	0.36	0.37	0.98	0.55	0.34	0.36	1.00
5735924148461	573592	4148461	UCART1	0.49	0.34	0.34	0.96	0.51	0.32	0.34	0.98
5736024148461	573602	4148461	UCART1	0.46	0.32	0.32	0.93	0.48	0.30	0.32	0.95
5736124148461	573612	4148461	WORKER	0.43	0.30	0.30	0.89	0.45	0.28	0.30	0.91
5736224148461	573622	4148461	WORKER	0.41	0.29	0.28	0.86	0.43	0.27	0.28	0.88
5736324148461	573632	4148461	WORKER	0.38	0.27	0.27	0.82	0.40	0.25	0.27	0.84
5736424148461	573642	4148461	WORKER	0.36	0.26	0.25	0.78	0.38	0.24	0.25	0.80
5736524148461	573652	4148461	WORKER	0.34	0.25	0.24	0.74	0.36	0.23	0.24	0.76
5736624148461	573662	4148461	WORKER	0.32	0.23	0.23	0.71	0.34	0.21	0.23	0.72
5736724148461	573672	4148461	WORKER	0.31	0.22	0.22	0.67	0.33	0.20	0.22	0.68
5736824148461	573682	4148461	WORKER	0.29	0.21	0.20	0.63	0.31	0.19	0.20	0.64
5736924148461	573692	4148461	WORKER	0.28	0.20	0.19	0.59	0.30	0.18	0.19	0.60
5737024148461	573702	4148461	WORKER	0.26	0.19	0.19	0.56	0.28	0.18	0.19	0.56
5737124148461	573712	4148461	WORKER	0.25	0.19	0.18	0.53	0.27	0.17	0.18	0.53
5737224148461	573722	4148461	UCART1	0.24	0.18	0.17	0.50	0.26	0.16	0.17	0.50
5737324148461	573732	4148461	UCART1	0.23	0.17	0.16	0.47	0.25	0.15	0.16	0.47
5737424148461	573742	4148461	UCART1	0.22	0.16	0.16	0.44	0.24	0.15	0.15	0.44
5727624148471	572762	4148471	WORKER	0.07	0.15	0.22	1.39	0.07	0.16	0.22	1.42
5727724148471	572772	4148471	WORKER	0.08	0.16	0.24	1.49	0.07	0.17	0.23	1.53
5727824148471	572782	4148471	UCART1	0.08	0.17	0.25	1.62	0.07	0.18	0.25	1.67
5727924148471	572792	4148471	UCART1	0.08	0.18	0.27	1.75	0.08	0.19	0.27	1.82
5728024148471	572802	4148471	UCART1	0.09	0.19	0.28	1.90	0.08	0.20	0.29	1.98
5728124148471	572812	4148471	WORKER	0.09	0.20	0.30	2.05	0.08	0.21	0.31	2.14
5728224148471	572822	4148471	WORKER	0.09	0.21	0.32	2.22	0.09	0.23	0.33	2.34
5728324148471	572832	4148471	WORKER	0.10	0.22	0.35	2.42	0.09	0.24	0.35	2.56
5728424148471	572842	4148471	WORKER	0.10	0.24	0.37	2.62	0.10	0.26	0.38	2.79
5728524148471	572852	4148471	WORKER	0.11	0.25	0.40	2.84	0.10	0.27	0.41	3.05
5728624148471	572862	4148471	UCART1	0.11	0.27	0.43	3.11	0.11	0.29	0.45	3.36
5728724148471	572872	4148471	UCART1	0.12	0.29	0.47	3.37	0.11	0.31	0.49	3.69
5728824148471	572882	4148471	UCART1	0.13	0.31	0.51	3.63	0.12	0.33	0.53	4.02
5728924148471	572892	4148471	UCART1	0.13	0.33	0.55	3.89	0.13	0.36	0.58	4.37
5729024148471	572902	4148471	UCART1	0.14	0.36	0.60	4.15	0.13	0.38	0.63	4.75
5729124148471	572912	4148471	UCART1	0.15	0.38	0.65	4.41	0.14	0.41	0.68	5.17
5729224148471	572922	4148471	UCART1	0.16	0.41	0.72	4.76	0.15	0.44	0.74	5.73
5730324148471	573032	4148471	UCART1	0.33	1.30	2.43	4.74	0.33	1.41	2.28	7.31
5730424148471	573042	4148471	UCART1	0.36	1.51	2.89	3.75	0.37	1.63	2.66	5.33
5730524148471	573052	4148471	UCART1	0.40	1.76	3.47	3.17	0.40	1.91	3.17	4.25
5730624148471	573062	4148471	UCART1	0.43	2.09	4.25	3.11	0.44	2.26	3.90	4.30
5730724148471	573072	4148471	UCART1	0.48	2.51	5.24	2.61	0.49	2.71	4.92	3.31
5733524148471	573352	4148471	UCART1	7.71	4.76	3.08	1.68	17.20	5.41	3.09	1.74
5733624148471	573362	4148471	UCART1	6.36	3.78	2.75	1.70	10.87	4.11	2.77	1.77
5733724148471	573372	4148471	UCART1	5.24	3.05	2.45	1.72	7.61	3.23	2.49	1.78
5733824148471	573382	4148471	UCART1	4.30	2.51	2.19	1.71	5.68	2.61	2.23	1.77
5733924148471	573392	4148471	UCART1	3.59	2.12	1.96	1.70	4.44	2.17	2.01	1.76
5734024148471	573402	4148471	UCART1	3.02	1.81	1.76	1.67	3.58	1.84	1.81	1.73
5734124148471	573412	4148471	UCART1	2.57	1.57	1.58	1.63	2.95	1.59	1.63	1.68
5734224148471	573422	4148471	UCART1	2.20	1.37	1.42	1.57	2.48	1.38	1.47	1.62
5734324148471	573432	4148471	UCART1	1.91	1.21	1.28	1.51	2.12	1.22	1.32	1.56
5734424148471	573442	4148471	UCART1	1.68	1.08	1.15	1.45	1.83	1.08	1.19	1.49
5734524148471	573452	4148471	UCART1	1.48	0.97	1.04	1.39	1.60	0.96	1.07	1.43
5734624148471	573462	4148471	WORKER	1.32	0.87	0.94	1.34	1.42	0.87	0.96	1.37
5734724148471	573472	4148471	WORKER	1.19	0.79	0.85	1.29	1.27	0.78	0.87	1.32
5734824148471	573482	4148471	UCART1	1.08	0.73	0.78	1.25	1.14	0.71	0.79	1.28
5734924148471	573492	4148471	UCART1	0.98	0.67	0.71	1.22	1.03	0.65	0.71	1.25
5735024148471	573502	4148471	UCART1	0.90	0.62	0.65	1.19	0.94	0.60	0.65	1.22
5735124148471	573512	4148471	UCART1	0.83	0.57	0.60	1.17	0.86	0.55	0.59	1.19
5735224148471	573522	4148471	UCART1	0.76	0.53	0.55	1.15	0.79	0.51	0.55	1.17
5735324148471	573532	4148471	UCART1	0.71	0.49	0.51	1.13	0.73	0.47	0.50	1.15

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735724148471	573572	4148471	UCART1	0.53	0.38	0.38	1.05	0.55	0.36	0.37	1.07
5735824148471	573582	4148471	UCART1	0.50	0.35	0.35	1.03	0.51	0.33	0.35	1.05
5735924148471	573592	4148471	UCART1	0.47	0.33	0.33	1.00	0.48	0.31	0.33	1.02
5736024148471	573602	4148471	UCART1	0.44	0.32	0.31	0.97	0.45	0.30	0.31	0.99
5736124148471	573612	4148471	WORKER	0.41	0.30	0.29	0.93	0.43	0.28	0.29	0.95
5736224148471	573622	4148471	WORKER	0.39	0.28	0.27	0.90	0.40	0.26	0.27	0.91
5736324148471	573632	4148471	WORKER	0.37	0.27	0.26	0.86	0.38	0.25	0.26	0.87
5736424148471	573642	4148471	WORKER	0.35	0.25	0.25	0.81	0.36	0.24	0.24	0.83
5736524148471	573652	4148471	WORKER	0.33	0.24	0.23	0.77	0.34	0.22	0.23	0.79
5736624148471	573662	4148471	WORKER	0.31	0.23	0.22	0.73	0.32	0.21	0.22	0.74
5736724148471	573672	4148471	WORKER	0.30	0.22	0.21	0.69	0.31	0.20	0.21	0.70
5736824148471	573682	4148471	WORKER	0.28	0.21	0.20	0.65	0.30	0.19	0.20	0.66
5736924148471	573692	4148471	WORKER	0.27	0.20	0.19	0.61	0.28	0.18	0.19	0.62
5737024148471	573702	4148471	WORKER	0.26	0.19	0.18	0.57	0.27	0.18	0.18	0.58
5737124148471	573712	4148471	WORKER	0.24	0.18	0.17	0.54	0.26	0.17	0.17	0.54
5737224148471	573722	4148471	UCART1	0.23	0.18	0.17	0.51	0.25	0.16	0.16	0.51
5737324148471	573732	4148471	UCART1	0.22	0.17	0.16	0.48	0.24	0.16	0.16	0.48
5737424148471	573742	4148471	UCART1	0.21	0.16	0.15	0.45	0.23	0.15	0.15	0.45
5727624148481	572762	4148481	WORKER	0.07	0.15	0.22	1.45	0.07	0.15	0.22	1.49
5727724148481	572772	4148481	WORKER	0.08	0.15	0.23	1.56	0.07	0.16	0.23	1.61
5727824148481	572782	4148481	UCART1	0.08	0.16	0.25	1.70	0.07	0.17	0.25	1.76
5727924148481	572792	4148481	UCART1	0.08	0.17	0.27	1.85	0.08	0.18	0.26	1.93
5728024148481	572802	4148481	UCART1	0.09	0.18	0.28	2.02	0.08	0.19	0.28	2.11
5728124148481	572812	4148481	WORKER	0.09	0.19	0.30	2.18	0.09	0.20	0.30	2.30
5728224148481	572822	4148481	WORKER	0.09	0.20	0.32	2.38	0.09	0.21	0.32	2.53
5728324148481	572832	4148481	WORKER	0.10	0.22	0.34	2.61	0.09	0.23	0.35	2.78
5728424148481	572842	4148481	WORKER	0.10	0.23	0.37	2.84	0.10	0.24	0.37	3.06
5728524148481	572852	4148481	WORKER	0.11	0.24	0.39	3.08	0.10	0.26	0.40	3.36
5728624148481	572862	4148481	UCART1	0.11	0.26	0.43	3.37	0.11	0.28	0.44	3.71
5728724148481	572872	4148481	UCART1	0.12	0.28	0.46	3.69	0.11	0.30	0.48	4.11
5728824148481	572882	4148481	UCART1	0.13	0.30	0.50	3.97	0.12	0.32	0.52	4.50
5728924148481	572892	4148481	UCART1	0.13	0.32	0.55	4.26	0.13	0.34	0.57	4.92
5729024148481	572902	4148481	UCART1	0.14	0.34	0.59	4.55	0.13	0.37	0.62	5.39
5729124148481	572912	4148481	UCART1	0.15	0.37	0.65	4.92	0.14	0.39	0.68	6.00
5730224148481	573022	4148481	UCART1	0.31	1.09	2.10	3.62	0.32	1.17	2.04	5.07
5730324148481	573032	4148481	UCART1	0.34	1.25	2.46	3.38	0.34	1.35	2.34	4.62
5730424148481	573042	4148481	UCART1	0.37	1.45	2.90	3.32	0.38	1.57	2.72	4.67
5730524148481	573052	4148481	UCART1	0.40	1.69	3.48	2.78	0.41	1.84	3.21	3.58
5730624148481	573062	4148481	UCART1	0.45	2.01	4.30	2.89	0.46	2.21	3.96	3.96
5730724148481	573072	4148481	UCART1	0.49	2.43	5.36	2.96	0.51	2.68	5.00	4.23
5730824148481	573082	4148481	UCART1	0.54	2.96	6.68	2.37	0.56	3.29	6.41	2.97
5733424148481	573342	4148481	UCART1	7.26	5.21	3.45	1.75	17.74	6.22	3.48	1.82
5733524148481	573352	4148481	UCART1	6.09	4.09	3.05	1.78	10.91	4.59	3.09	1.86
5733624148481	573362	4148481	UCART1	5.11	3.29	2.71	1.81	7.64	3.56	2.75	1.90
5733724148481	573372	4148481	UCART1	4.23	2.69	2.40	1.82	5.70	2.85	2.45	1.90
5733824148481	573382	4148481	UCART1	3.57	2.27	2.14	1.83	4.47	2.37	2.19	1.92
5733924148481	573392	4148481	UCART1	3.01	1.93	1.91	1.82	3.60	2.00	1.96	1.90
5734024148481	573402	4148481	UCART1	2.56	1.67	1.70	1.78	2.96	1.72	1.75	1.86
5734124148481	573412	4148481	UCART1	2.19	1.46	1.52	1.73	2.49	1.50	1.57	1.80
5734224148481	573422	4148481	UCART1	1.90	1.28	1.36	1.66	2.12	1.31	1.40	1.72
5734324148481	573432	4148481	UCART1	1.67	1.15	1.22	1.59	1.84	1.16	1.25	1.65
5734424148481	573442	4148481	UCART1	1.49	1.03	1.10	1.54	1.61	1.04	1.13	1.58
5734524148481	573452	4148481	UCART1	1.33	0.93	0.99	1.47	1.43	0.93	1.01	1.51
5734624148481	573462	4148481	UCART1	1.19	0.84	0.90	1.40	1.27	0.84	0.91	1.44
5734724148481	573472	4148481	UCART1	1.08	0.77	0.81	1.36	1.14	0.76	0.82	1.39
5734824148481	573482	4148481	UCART1	0.98	0.70	0.74	1.31	1.03	0.69	0.74	1.34
5734924148481	573492	4148481	UCART1	0.90	0.65	0.68	1.28	0.94	0.64	0.67	1.31
5735024148481	573502	4148481	UCART1	0.83	0.60	0.62	1.24	0.86	0.59	0.61	1.27
5735124148481	573512	4148481	UCART1	0.76	0.55	0.57	1.22	0.79	0.54	0.56	1.25
5735224148481	573522	4148481	UCART1	0.71	0.52	0.52	1.20	0.73	0.50	0.52	1.22
5735724148481	573572	4148481	UCART1	0.50	0.37	0.36	1.10	0.51	0.35	0.36	1.12
5735824148481	573582	4148481	UCART1	0.47	0.35	0.34	1.07	0.48	0.33	0.34	1.10

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735924148481	573592	4148481	UCART1	0.44	0.33	0.32	1.05	0.45	0.31	0.32	1.07
5736024148481	573602	4148481	UCART1	0.41	0.31	0.30	1.01	0.42	0.30	0.30	1.04
5736124148481	573612	4148481	WORKER	0.39	0.29	0.28	0.98	0.40	0.28	0.28	1.00
5736224148481	573622	4148481	WORKER	0.37	0.28	0.27	0.94	0.38	0.26	0.26	0.96
5736324148481	573632	4148481	WORKER	0.35	0.26	0.25	0.89	0.36	0.25	0.25	0.91
5736424148481	573642	4148481	WORKER	0.33	0.25	0.24	0.85	0.34	0.24	0.24	0.86
5736524148481	573652	4148481	WORKER	0.31	0.24	0.23	0.80	0.32	0.23	0.22	0.82
5736624148481	573662	4148481	WORKER	0.30	0.23	0.21	0.76	0.31	0.22	0.21	0.77
5736724148481	573672	4148481	WORKER	0.28	0.22	0.20	0.71	0.29	0.21	0.20	0.72
5736824148481	573682	4148481	WORKER	0.27	0.21	0.19	0.67	0.28	0.20	0.19	0.68
5736924148481	573692	4148481	WORKER	0.26	0.20	0.19	0.63	0.27	0.19	0.18	0.63
5737024148481	573702	4148481	WORKER	0.25	0.19	0.18	0.59	0.26	0.18	0.17	0.59
5737124148481	573712	4148481	WORKER	0.23	0.18	0.17	0.55	0.25	0.17	0.16	0.55
5737224148481	573722	4148481	UCART1	0.22	0.17	0.16	0.52	0.24	0.16	0.16	0.52
5737324148481	573732	4148481	UCART1	0.22	0.17	0.16	0.48	0.23	0.16	0.15	0.49
5737424148481	573742	4148481	UCART1	0.21	0.16	0.15	0.45	0.22	0.15	0.14	0.45
5727624148491	572762	4148491	WORKER	0.07	0.14	0.22	1.52	0.07	0.14	0.22	1.57
5727724148491	572772	4148491	WORKER	0.08	0.15	0.23	1.64	0.07	0.15	0.23	1.70
5727824148491	572782	4148491	WORKER	0.08	0.16	0.25	1.78	0.08	0.16	0.24	1.86
5727924148491	572792	4148491	UCART1	0.08	0.16	0.26	1.95	0.08	0.17	0.26	2.05
5728024148491	572802	4148491	UCART1	0.09	0.17	0.28	2.15	0.08	0.18	0.28	2.27
5728124148491	572812	4148491	UCART1	0.09	0.18	0.30	2.36	0.09	0.19	0.30	2.51
5728224148491	572822	4148491	WORKER	0.10	0.20	0.32	2.59	0.09	0.20	0.32	2.77
5728324148491	572832	4148491	WORKER	0.10	0.21	0.34	2.81	0.10	0.21	0.34	3.05
5728424148491	572842	4148491	WORKER	0.10	0.22	0.36	3.09	0.10	0.23	0.36	3.39
5728524148491	572852	4148491	UCART1	0.11	0.23	0.39	3.39	0.11	0.24	0.39	3.75
5728624148491	572862	4148491	UCART1	0.12	0.25	0.42	3.71	0.11	0.26	0.43	4.17
5728724148491	572872	4148491	UCART1	0.12	0.27	0.46	4.04	0.12	0.28	0.47	4.62
5728824148491	572882	4148491	UCART1	0.13	0.29	0.49	4.35	0.12	0.30	0.51	5.08
5728924148491	572892	4148491	UCART1	0.14	0.31	0.54	4.69	0.13	0.32	0.56	5.61
5729024148491	572902	4148491	UCART1	0.14	0.33	0.59	5.07	0.14	0.35	0.61	6.28
5730024148491	573002	4148491	UCART1	0.27	0.80	1.61	3.88	0.28	0.86	1.62	5.42
5730124148491	573012	4148491	UCART1	0.30	0.91	1.85	3.45	0.30	0.97	1.84	4.72
5730224148491	573022	4148491	UCART1	0.32	1.03	2.12	2.92	0.33	1.11	2.09	3.75
5730324148491	573032	4148491	UCART1	0.35	1.19	2.47	2.97	0.36	1.28	2.40	3.91
5730424148491	573042	4148491	UCART1	0.38	1.37	2.93	2.67	0.39	1.49	2.79	3.39
5730524148491	573052	4148491	UCART1	0.42	1.61	3.52	2.68	0.43	1.76	3.30	3.48
5730624148491	573062	4148491	UCART1	0.46	1.91	4.31	2.64	0.47	2.11	4.00	3.45
5730724148491	573072	4148491	UCART1	0.50	2.30	5.39	2.53	0.52	2.58	5.04	3.29
5730824148491	573082	4148491	UCART1	0.56	2.82	6.86	2.31	0.58	3.21	6.55	2.95
5730924148491	573092	4148491	UCART1	0.62	3.50	8.65	2.10	0.64	4.08	8.51	2.55
5733324148491	573332	4148491	UCART1	6.73	5.64	3.89	1.81	17.26	7.22	3.94	1.89
5733424148491	573342	4148491	UCART1	5.77	4.41	3.41	1.86	10.70	5.16	3.46	1.95
5733524148491	573352	4148491	UCART1	4.92	3.54	3.00	1.90	7.54	3.96	3.06	2.00
5733624148491	573362	4148491	UCART1	4.14	2.90	2.64	1.93	5.66	3.16	2.70	2.04
5733724148491	573372	4148491	UCART1	3.48	2.43	2.33	1.95	4.43	2.61	2.39	2.06
5733824148491	573382	4148491	UCART1	2.96	2.07	2.07	1.97	3.58	2.20	2.12	2.07
5733924148491	573392	4148491	UCART1	2.53	1.79	1.83	1.95	2.96	1.88	1.89	2.06
5734024148491	573402	4148491	UCART1	2.18	1.56	1.63	1.91	2.48	1.63	1.68	2.01
5734124148491	573412	4148491	UCART1	1.88	1.37	1.45	1.84	2.11	1.42	1.49	1.93
5734224148491	573422	4148491	UCART1	1.65	1.22	1.29	1.76	1.83	1.26	1.33	1.85
5734324148491	573432	4148491	UCART1	1.47	1.09	1.16	1.69	1.60	1.12	1.18	1.76
5734424148491	573442	4148491	UCART1	1.32	0.99	1.04	1.62	1.42	1.01	1.06	1.68
5734524148491	573452	4148491	UCART1	1.19	0.90	0.94	1.55	1.27	0.91	0.95	1.60
5734624148491	573462	4148491	UCART1	1.08	0.81	0.85	1.48	1.14	0.82	0.85	1.53
5734724148491	573472	4148491	UCART1	0.98	0.75	0.77	1.43	1.03	0.75	0.77	1.46
5734824148491	573482	4148491	UCART1	0.89	0.68	0.70	1.37	0.93	0.68	0.70	1.41
5734924148491	573492	4148491	UCART1	0.82	0.63	0.64	1.33	0.85	0.63	0.64	1.37
5735024148491	573502	4148491	UCART1	0.76	0.58	0.59	1.30	0.79	0.58	0.58	1.34
5735124148491	573512	4148491	UCART1	0.70	0.54	0.54	1.27	0.72	0.54	0.53	1.30
5735224148491	573522	4148491	UCART1	0.65	0.50	0.50	1.25	0.67	0.50	0.49	1.28
5735624148491	573562	4148491	UCART1	0.49	0.38	0.37	1.16	0.50	0.38	0.37	1.19

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735724148491	573572	4148491	UCART1	0.47	0.36	0.35	1.15	0.47	0.36	0.35	1.18
5735824148491	573582	4148491	UCART1	0.44	0.34	0.33	1.13	0.45	0.34	0.32	1.15
5735924148491	573592	4148491	UCART1	0.41	0.32	0.31	1.10	0.42	0.32	0.30	1.13
5736024148491	573602	4148491	UCART1	0.39	0.31	0.29	1.07	0.40	0.30	0.29	1.09
5736124148491	573612	4148491	WORKER	0.37	0.29	0.27	1.02	0.37	0.28	0.27	1.05
5736224148491	573622	4148491	WORKER	0.35	0.27	0.26	0.98	0.35	0.27	0.26	1.00
5736324148491	573632	4148491	WORKER	0.33	0.26	0.24	0.93	0.34	0.25	0.24	0.96
5736424148491	573642	4148491	WORKER	0.31	0.25	0.23	0.89	0.32	0.24	0.23	0.90
5736524148491	573652	4148491	WORKER	0.30	0.24	0.22	0.84	0.30	0.23	0.22	0.85
5736624148491	573662	4148491	WORKER	0.28	0.22	0.21	0.79	0.29	0.22	0.20	0.80
5736724148491	573672	4148491	WORKER	0.27	0.21	0.20	0.74	0.28	0.21	0.19	0.75
5736824148491	573682	4148491	WORKER	0.26	0.20	0.19	0.69	0.26	0.20	0.18	0.70
5736924148491	573692	4148491	WORKER	0.25	0.20	0.18	0.65	0.25	0.19	0.18	0.65
5737024148491	573702	4148491	WORKER	0.24	0.19	0.17	0.60	0.24	0.18	0.17	0.61
5737124148491	573712	4148491	UCART1	0.23	0.18	0.17	0.56	0.23	0.18	0.16	0.57
5737224148491	573722	4148491	UCART1	0.22	0.17	0.16	0.53	0.22	0.17	0.15	0.53
5737324148491	573732	4148491	UCART1	0.21	0.17	0.15	0.49	0.21	0.16	0.15	0.50
5727624148501	572762	4148501	UCART1	0.07	0.13	0.22	1.61	0.07	0.13	0.22	1.67
5727724148501	572772	4148501	WORKER	0.08	0.14	0.23	1.73	0.07	0.13	0.23	1.80
5727824148501	572782	4148501	WORKER	0.08	0.15	0.25	1.88	0.08	0.14	0.25	1.97
5727924148501	572792	4148501	UCART1	0.08	0.16	0.26	2.07	0.08	0.15	0.26	2.19
5728024148501	572802	4148501	UCART1	0.09	0.17	0.28	2.29	0.09	0.16	0.28	2.45
5728124148501	572812	4148501	UCART1	0.09	0.18	0.30	2.54	0.09	0.17	0.29	2.73
5728224148501	572822	4148501	UCART1	0.10	0.19	0.32	2.81	0.09	0.18	0.31	3.05
5728324148501	572832	4148501	UCART1	0.10	0.20	0.33	3.05	0.10	0.20	0.33	3.36
5728424148501	572842	4148501	UCART1	0.11	0.21	0.36	3.39	0.10	0.21	0.36	3.77
5728524148501	572852	4148501	UCART1	0.11	0.22	0.39	3.73	0.11	0.22	0.39	4.22
5728624148501	572862	4148501	UCART1	0.12	0.24	0.42	4.09	0.11	0.24	0.42	4.71
5728724148501	572872	4148501	UCART1	0.12	0.25	0.45	4.43	0.12	0.26	0.45	5.23
5728824148501	572882	4148501	UCART1	0.13	0.27	0.49	4.81	0.13	0.28	0.49	5.84
5729924148501	572992	4148501	UCART1	0.26	0.68	1.44	3.74	0.27	0.73	1.48	5.20
5730024148501	573002	4148501	UCART1	0.28	0.77	1.64	3.18	0.29	0.81	1.67	4.23
5730124148501	573012	4148501	UCART1	0.30	0.86	1.86	3.24	0.31	0.92	1.88	4.39
5730224148501	573022	4148501	UCART1	0.33	0.98	2.14	2.83	0.34	1.04	2.14	3.63
5730324148501	573032	4148501	UCART1	0.36	1.12	2.50	2.87	0.37	1.21	2.47	3.82
5730424148501	573042	4148501	UCART1	0.39	1.29	2.95	2.77	0.40	1.40	2.87	3.69
5730524148501	573052	4148501	UCART1	0.43	1.50	3.51	2.47	0.44	1.65	3.36	3.08
5730624148501	573062	4148501	UCART1	0.47	1.79	4.32	2.31	0.49	1.98	4.07	2.83
5730724148501	573072	4148501	UCART1	0.52	2.15	5.42	2.26	0.54	2.43	5.09	2.78
5730824148501	573082	4148501	UCART1	0.57	2.63	6.93	2.30	0.60	3.05	6.61	2.96
5730924148501	573092	4148501	UCART1	0.64	3.29	8.99	2.19	0.67	3.95	8.82	2.85
5733224148501	573322	4148501	UCART1	6.25	5.93	4.40	1.87	15.14	8.35	4.48	1.96
5733324148501	573332	4148501	UCART1	5.44	4.70	3.82	1.92	10.12	5.84	3.90	2.02
5733424148501	573342	4148501	UCART1	4.71	3.82	3.34	1.98	7.31	4.44	3.41	2.10
5733524148501	573352	4148501	UCART1	3.99	3.13	2.91	2.03	5.52	3.52	2.98	2.15
5733624148501	573362	4148501	UCART1	3.36	2.60	2.54	2.06	4.33	2.88	2.61	2.19
5733724148501	573372	4148501	UCART1	2.88	2.22	2.24	2.10	3.52	2.42	2.30	2.24
5733824148501	573382	4148501	UCART1	2.48	1.92	1.98	2.12	2.92	2.07	2.04	2.27
5733924148501	573392	4148501	UCART1	2.14	1.67	1.74	2.10	2.45	1.78	1.80	2.24
5734024148501	573402	4148501	UCART1	1.86	1.47	1.54	2.05	2.09	1.55	1.59	2.18
5734124148501	573412	4148501	UCART1	1.63	1.30	1.37	1.97	1.81	1.37	1.40	2.09
5734224148501	573422	4148501	UCART1	1.45	1.16	1.22	1.89	1.58	1.21	1.25	2.00
5734324148501	573432	4148501	UCART1	1.30	1.05	1.09	1.80	1.40	1.09	1.11	1.89
5734424148501	573442	4148501	UCART1	1.17	0.95	0.98	1.72	1.25	0.98	0.99	1.79
5734524148501	573452	4148501	UCART1	1.07	0.86	0.89	1.64	1.12	0.89	0.89	1.70
5734624148501	573462	4148501	UCART1	0.97	0.79	0.80	1.56	1.02	0.81	0.80	1.61
5734724148501	573472	4148501	UCART1	0.89	0.72	0.73	1.49	0.92	0.74	0.72	1.54
5734824148501	573482	4148501	UCART1	0.82	0.67	0.67	1.44	0.84	0.68	0.66	1.48
5734924148501	573492	4148501	UCART1	0.75	0.62	0.61	1.40	0.78	0.63	0.60	1.43
5735024148501	573502	4148501	UCART1	0.70	0.57	0.56	1.36	0.72	0.58	0.55	1.40
5735124148501	573512	4148501	UCART1	0.65	0.53	0.52	1.33	0.66	0.54	0.51	1.37
5735224148501	573522	4148501	UCART1	0.60	0.49	0.48	1.31	0.61	0.50	0.47	1.34

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735624148501	573562	4148501	UCART1	0.46	0.38	0.36	1.22	0.47	0.38	0.35	1.25
5735724148501	573572	4148501	UCART1	0.44	0.36	0.34	1.21	0.44	0.36	0.33	1.24
5735824148501	573582	4148501	UCART1	0.41	0.34	0.32	1.19	0.41	0.34	0.31	1.22
5735924148501	573592	4148501	UCART1	0.39	0.32	0.30	1.16	0.39	0.32	0.29	1.19
5736024148501	573602	4148501	UCART1	0.37	0.30	0.28	1.12	0.37	0.31	0.28	1.15
5736124148501	573612	4148501	WORKER	0.35	0.28	0.26	1.08	0.35	0.29	0.26	1.11
5736224148501	573622	4148501	WORKER	0.33	0.27	0.25	1.03	0.33	0.27	0.25	1.06
5736324148501	573632	4148501	WORKER	0.31	0.26	0.24	0.98	0.31	0.26	0.23	1.00
5736424148501	573642	4148501	WORKER	0.30	0.24	0.23	0.93	0.30	0.25	0.22	0.95
5736524148501	573652	4148501	WORKER	0.28	0.23	0.21	0.87	0.28	0.24	0.21	0.89
5736624148501	573662	4148501	WORKER	0.27	0.22	0.20	0.82	0.27	0.23	0.20	0.83
5736724148501	573672	4148501	WORKER	0.26	0.21	0.19	0.77	0.26	0.22	0.19	0.78
5736824148501	573682	4148501	WORKER	0.25	0.20	0.19	0.71	0.25	0.21	0.18	0.72
5736924148501	573692	4148501	WORKER	0.23	0.19	0.18	0.67	0.24	0.20	0.17	0.67
5737024148501	573702	4148501	WORKER	0.22	0.19	0.17	0.62	0.23	0.19	0.16	0.63
5737124148501	573712	4148501	UCART1	0.22	0.18	0.16	0.58	0.22	0.18	0.15	0.58
5737224148501	573722	4148501	UCART1	0.21	0.17	0.16	0.54	0.21	0.17	0.15	0.54
5737324148501	573732	4148501	UCART1	0.20	0.16	0.15	0.50	0.20	0.17	0.14	0.50
5727624148511	572762	4148511	UCART1	0.08	0.13	0.22	1.72	0.07	0.12	0.23	1.80
5727724148511	572772	4148511	WORKER	0.08	0.14	0.23	1.84	0.08	0.12	0.24	1.93
5727824148511	572782	4148511	UCART1	0.08	0.14	0.24	2.00	0.08	0.13	0.25	2.12
5727924148511	572792	4148511	UCART1	0.09	0.15	0.26	2.21	0.08	0.14	0.26	2.36
5728024148511	572802	4148511	UCART1	0.09	0.16	0.28	2.45	0.09	0.15	0.28	2.64
5728124148511	572812	4148511	UCART1	0.09	0.17	0.29	2.72	0.09	0.16	0.30	2.97
5728224148511	572822	4148511	UCART1	0.10	0.18	0.31	3.02	0.10	0.17	0.31	3.34
5728324148511	572832	4148511	UCART1	0.10	0.19	0.33	3.35	0.10	0.18	0.33	3.76
5728424148511	572842	4148511	UCART1	0.11	0.20	0.36	3.71	0.11	0.19	0.36	4.24
5728524148511	572852	4148511	UCART1	0.11	0.21	0.38	4.13	0.11	0.21	0.38	4.81
5728624148511	572862	4148511	UCART1	0.12	0.23	0.41	4.55	0.12	0.22	0.41	5.43
5728724148511	572872	4148511	UCART1	0.13	0.24	0.44	4.92	0.12	0.24	0.45	6.06
5729724148511	572972	4148511	UCART1	0.23	0.53	1.13	3.70	0.24	0.55	1.18	4.98
5729824148511	572982	4148511	UCART1	0.25	0.58	1.28	3.47	0.26	0.61	1.33	4.71
5729924148511	572992	4148511	UCART1	0.27	0.65	1.45	3.60	0.28	0.68	1.50	5.04
5730024148511	573002	4148511	UCART1	0.29	0.72	1.64	3.04	0.30	0.76	1.69	3.98
5730124148511	573012	4148511	UCART1	0.31	0.81	1.86	3.11	0.32	0.86	1.91	4.23
5730224148511	573022	4148511	UCART1	0.34	0.92	2.15	2.50	0.35	0.98	2.19	3.05
5730324148511	573032	4148511	UCART1	0.37	1.05	2.52	2.64	0.38	1.13	2.53	3.40
5730424148511	573042	4148511	UCART1	0.40	1.22	2.99	2.39	0.42	1.32	2.96	2.91
5730524148511	573052	4148511	UCART1	0.45	1.43	3.65	2.23	0.46	1.56	3.55	2.63
5730624148511	573062	4148511	UCART1	0.49	1.68	4.41	2.12	0.51	1.86	4.23	2.47
5730724148511	573072	4148511	UCART1	0.53	1.98	5.39	2.05	0.55	2.25	5.14	2.42
5730824148511	573082	4148511	UCART1	0.59	2.41	6.95	2.08	0.62	2.83	6.67	2.55
5730924148511	573092	4148511	UCART1	0.66	3.00	9.10	2.19	0.69	3.68	8.97	2.89
5731024148511	573102	4148511	UCART1	0.74	3.79	11.97	1.83	0.78	4.98	12.20	2.17
5733124148511	573312	4148511	UCART1	5.88	5.99	5.03	1.94	12.57	9.62	5.15	2.05
5733224148511	573322	4148511	UCART1	5.18	4.91	4.31	1.99	9.23	6.62	4.41	2.11
5733324148511	573332	4148511	UCART1	4.48	4.04	3.72	2.05	6.86	4.96	3.81	2.18
5733424148511	573342	4148511	UCART1	3.83	3.34	3.22	2.10	5.28	3.91	3.30	2.25
5733524148511	573352	4148511	WORKER	3.26	2.79	2.79	2.16	4.19	3.17	2.87	2.33
5733624148511	573362	4148511	WORKER	2.78	2.37	2.42	2.21	3.41	2.64	2.50	2.40
5733724148511	573372	4148511	UCART1	2.40	2.04	2.12	2.26	2.84	2.24	2.19	2.45
5733824148511	573382	4148511	UCART1	2.09	1.78	1.87	2.29	2.40	1.93	1.92	2.49
5733924148511	573392	4148511	UCART1	1.83	1.56	1.64	2.28	2.06	1.68	1.69	2.47
5734024148511	573402	4148511	UCART1	1.61	1.38	1.45	2.22	1.78	1.48	1.49	2.40
5734124148511	573412	4148511	UCART1	1.44	1.24	1.29	2.15	1.56	1.32	1.31	2.31
5734224148511	573422	4148511	UCART1	1.28	1.11	1.15	2.05	1.38	1.18	1.16	2.18
5734324148511	573432	4148511	UCART1	1.16	1.00	1.03	1.94	1.23	1.06	1.03	2.05
5734424148511	573442	4148511	UCART1	1.05	0.91	0.93	1.83	1.10	0.96	0.92	1.92
5734524148511	573452	4148511	UCART1	0.96	0.83	0.84	1.74	1.00	0.88	0.83	1.81
5734624148511	573462	4148511	UCART1	0.87	0.76	0.76	1.64	0.91	0.80	0.75	1.70
5734724148511	573472	4148511	UCART1	0.80	0.70	0.69	1.57	0.83	0.73	0.68	1.62
5734824148511	573482	4148511	UCART1	0.74	0.65	0.63	1.51	0.76	0.68	0.62	1.55

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734924148511	573492	4148511	UCART1	0.69	0.60	0.58	1.46	0.70	0.63	0.57	1.50
5735024148511	573502	4148511	UCART1	0.64	0.56	0.53	1.42	0.65	0.58	0.52	1.46
5735124148511	573512	4148511	UCART1	0.59	0.52	0.49	1.39	0.60	0.54	0.48	1.43
5735224148511	573522	4148511	UCART1	0.55	0.48	0.46	1.36	0.56	0.50	0.45	1.40
5735624148511	573562	4148511	UCART1	0.43	0.37	0.35	1.29	0.43	0.39	0.34	1.33
5735724148511	573572	4148511	UCART1	0.41	0.35	0.32	1.28	0.41	0.37	0.32	1.31
5735824148511	573582	4148511	UCART1	0.38	0.33	0.31	1.26	0.39	0.35	0.30	1.29
5735924148511	573592	4148511	UCART1	0.36	0.31	0.29	1.23	0.36	0.33	0.28	1.26
5736024148511	573602	4148511	UCART1	0.34	0.30	0.27	1.19	0.34	0.31	0.27	1.22
5736124148511	573612	4148511	WORKER	0.33	0.28	0.26	1.14	0.33	0.30	0.25	1.17
5736224148511	573622	4148511	WORKER	0.31	0.27	0.24	1.09	0.31	0.28	0.24	1.12
5736324148511	573632	4148511	WORKER	0.30	0.25	0.23	1.03	0.29	0.27	0.22	1.06
5736424148511	573642	4148511	WORKER	0.28	0.24	0.22	0.97	0.28	0.25	0.21	0.99
5736524148511	573652	4148511	WORKER	0.27	0.23	0.21	0.91	0.27	0.24	0.20	0.93
5736624148511	573662	4148511	WORKER	0.26	0.22	0.20	0.85	0.25	0.23	0.19	0.87
5736724148511	573672	4148511	WORKER	0.24	0.21	0.19	0.79	0.24	0.22	0.18	0.81
5736824148511	573682	4148511	WORKER	0.23	0.20	0.18	0.74	0.23	0.21	0.17	0.75
5736924148511	573692	4148511	WORKER	0.22	0.19	0.17	0.69	0.22	0.20	0.16	0.69
5737024148511	573702	4148511	WORKER	0.21	0.18	0.17	0.64	0.21	0.19	0.16	0.64
5737124148511	573712	4148511	UCART1	0.21	0.18	0.16	0.59	0.21	0.19	0.15	0.60
5737224148511	573722	4148511	UCART1	0.20	0.17	0.15	0.55	0.20	0.18	0.14	0.55
5727724148521	572772	4148521	UCART1	0.08	0.13	0.23	1.99	0.08	0.12	0.25	2.11
5727824148521	572782	4148521	UCART1	0.08	0.14	0.24	2.17	0.08	0.12	0.26	2.32
5727924148521	572792	4148521	UCART1	0.09	0.14	0.26	2.38	0.08	0.13	0.27	2.57
5728024148521	572802	4148521	UCART1	0.09	0.15	0.27	2.63	0.09	0.14	0.28	2.88
5728124148521	572812	4148521	UCART1	0.10	0.16	0.29	2.93	0.09	0.15	0.30	3.26
5728224148521	572822	4148521	UCART1	0.10	0.17	0.31	3.27	0.10	0.16	0.32	3.71
5728324148521	572832	4148521	UCART1	0.11	0.18	0.33	3.66	0.10	0.17	0.34	4.23
5728424148521	572842	4148521	UCART1	0.11	0.19	0.35	4.10	0.11	0.18	0.36	4.84
5728524148521	572852	4148521	UCART1	0.12	0.20	0.38	4.61	0.11	0.19	0.38	5.57
5729624148521	572962	4148521	UCART1	0.22	0.46	1.00	3.72	0.23	0.46	1.04	5.08
5729724148521	572972	4148521	UCART1	0.24	0.50	1.13	4.02	0.25	0.51	1.17	5.85
5729824148521	572982	4148521	UCART1	0.26	0.55	1.27	3.30	0.27	0.56	1.32	4.41
5729924148521	572992	4148521	UCART1	0.28	0.61	1.43	3.17	0.29	0.63	1.49	4.27
5730024148521	573002	4148521	UCART1	0.30	0.68	1.62	2.68	0.31	0.70	1.69	3.33
5730124148521	573012	4148521	UCART1	0.32	0.76	1.86	2.64	0.33	0.80	1.93	3.33
5730224148521	573022	4148521	UCART1	0.35	0.86	2.15	2.53	0.36	0.91	2.22	3.15
5730324148521	573032	4148521	UCART1	0.38	0.99	2.56	2.32	0.40	1.05	2.61	2.75
5730424148521	573042	4148521	UCART1	0.42	1.14	3.03	2.14	0.44	1.23	3.06	2.47
5730524148521	573052	4148521	WORKER	0.46	1.33	3.63	2.02	0.48	1.44	3.62	2.29
5730624148521	573062	4148521	UCART1	0.50	1.56	4.43	1.95	0.52	1.72	4.35	2.21
5730724148521	573072	4148521	UCART1	0.55	1.83	5.42	1.90	0.57	2.08	5.28	2.19
5730824148521	573082	4148521	UCART1	0.61	2.19	6.87	1.90	0.64	2.58	6.70	2.26
5730924148521	573092	4148521	UCART1	0.68	2.69	9.08	1.98	0.71	3.34	9.05	2.47
5731024148521	573102	4148521	UCART1	0.76	3.39	12.26	2.15	0.80	4.55	12.64	2.94
5731124148521	573112	4148521	UCART1	0.85	4.30	16.28	2.08	0.91	6.48	17.46	2.82
5732924148521	573292	4148521	UCART1	5.96	7.18	6.84	1.99	10.63	16.69	7.10	2.11
5733024148521	573302	4148521	UCART1	5.60	5.88	5.78	2.02	10.17	10.21	5.96	2.16
5733124148521	573312	4148521	UCART1	5.00	4.95	4.91	2.07	8.22	7.16	5.05	2.22
5733224148521	573322	4148521	UCART1	4.33	4.16	4.19	2.13	6.38	5.37	4.30	2.29
5733324148521	573332	4148521	UCART1	3.67	3.46	3.56	2.17	4.99	4.19	3.67	2.35
5733424148521	573342	4148521	WORKER	3.15	2.93	3.06	2.24	4.02	3.41	3.16	2.44
5733524148521	573352	4148521	WORKER	2.71	2.50	2.65	2.32	3.31	2.84	2.73	2.55
5733624148521	573362	4148521	WORKER	2.34	2.15	2.30	2.39	2.76	2.40	2.37	2.65
5733724148521	573372	4148521	WORKER	2.03	1.87	2.00	2.46	2.34	2.06	2.06	2.73
5733824148521	573382	4148521	UCART1	1.78	1.65	1.75	2.50	2.01	1.80	1.80	2.78
5733924148521	573392	4148521	UCART1	1.57	1.46	1.54	2.49	1.74	1.58	1.57	2.76
5734024148521	573402	4148521	UCART1	1.40	1.30	1.36	2.44	1.53	1.40	1.38	2.69
5734124148521	573412	4148521	UCART1	1.26	1.17	1.21	2.34	1.35	1.26	1.22	2.56
5734224148521	573422	4148521	UCART1	1.14	1.06	1.08	2.22	1.21	1.13	1.08	2.40
5734324148521	573432	4148521	UCART1	1.03	0.96	0.97	2.09	1.09	1.03	0.96	2.23
5734424148521	573442	4148521	UCART1	0.94	0.87	0.87	1.95	0.98	0.93	0.86	2.07

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734524148521	573452	4148521	UCART1	0.86	0.80	0.79	1.84	0.89	0.85	0.78	1.93
5734624148521	573462	4148521	UCART1	0.79	0.73	0.72	1.73	0.81	0.78	0.70	1.80
5734724148521	573472	4148521	UCART1	0.73	0.67	0.65	1.64	0.75	0.72	0.64	1.70
5734824148521	573482	4148521	UCART1	0.68	0.62	0.60	1.57	0.69	0.67	0.59	1.62
5734924148521	573492	4148521	UCART1	0.63	0.58	0.55	1.52	0.64	0.62	0.54	1.57
5735024148521	573502	4148521	UCART1	0.58	0.54	0.51	1.48	0.59	0.58	0.50	1.52
5735124148521	573512	4148521	UCART1	0.55	0.50	0.47	1.45	0.55	0.54	0.46	1.49
5735224148521	573522	4148521	UCART1	0.51	0.47	0.44	1.43	0.51	0.50	0.43	1.46
5735724148521	573572	4148521	UCART1	0.38	0.34	0.32	1.35	0.38	0.37	0.31	1.39
5735824148521	573582	4148521	UCART1	0.36	0.32	0.30	1.33	0.36	0.35	0.29	1.37
5735924148521	573592	4148521	UCART1	0.34	0.31	0.28	1.30	0.34	0.33	0.27	1.34
5736024148521	573602	4148521	UCART1	0.32	0.29	0.27	1.26	0.32	0.32	0.26	1.30
5736124148521	573612	4148521	WORKER	0.31	0.28	0.25	1.21	0.30	0.30	0.24	1.25
5736224148521	573622	4148521	WORKER	0.29	0.26	0.24	1.15	0.29	0.29	0.23	1.18
5736324148521	573632	4148521	WORKER	0.28	0.25	0.23	1.09	0.28	0.27	0.22	1.12
5736424148521	573642	4148521	WORKER	0.27	0.24	0.22	1.02	0.26	0.26	0.20	1.05
5736524148521	573652	4148521	WORKER	0.25	0.23	0.21	0.95	0.25	0.25	0.19	0.98
5736624148521	573662	4148521	WORKER	0.24	0.22	0.20	0.89	0.24	0.24	0.18	0.91
5736724148521	573672	4148521	WORKER	0.23	0.21	0.19	0.83	0.23	0.23	0.18	0.84
5736824148521	573682	4148521	WORKER	0.22	0.20	0.18	0.76	0.22	0.22	0.17	0.78
5736924148521	573692	4148521	WORKER	0.21	0.19	0.17	0.71	0.21	0.21	0.16	0.72
5737024148521	573702	4148521	WORKER	0.20	0.18	0.16	0.65	0.20	0.20	0.15	0.66
5737124148521	573712	4148521	UCART1	0.20	0.18	0.16	0.61	0.19	0.19	0.15	0.61
5737224148521	573722	4148521	UCART1	0.19	0.17	0.15	0.56	0.19	0.19	0.14	0.57
5727724148531	572772	4148531	UCART1	0.08	0.13	0.23	2.13	0.08	0.11	0.25	2.29
5727824148531	572782	4148531	UCART1	0.09	0.13	0.24	2.32	0.08	0.12	0.26	2.52
5727924148531	572792	4148531	UCART1	0.09	0.14	0.26	2.56	0.09	0.12	0.28	2.82
5728024148531	572802	4148531	UCART1	0.09	0.15	0.27	2.83	0.09	0.13	0.29	3.17
5728124148531	572812	4148531	UCART1	0.10	0.15	0.29	3.17	0.10	0.14	0.31	3.61
5728224148531	572822	4148531	UCART1	0.10	0.16	0.31	3.56	0.10	0.15	0.32	4.15
5728324148531	572832	4148531	UCART1	0.11	0.17	0.33	4.07	0.11	0.16	0.34	4.86
5728424148531	572842	4148531	UCART1	0.11	0.18	0.35	4.58	0.11	0.17	0.36	5.63
5729524148531	572952	4148531	UCART1	0.22	0.40	0.88	3.98	0.22	0.39	0.91	5.61
5729624148531	572962	4148531	UCART1	0.23	0.44	0.98	3.64	0.24	0.43	1.02	5.00
5729724148531	572972	4148531	UCART1	0.25	0.48	1.10	3.21	0.26	0.47	1.15	4.24
5729824148531	572982	4148531	UCART1	0.27	0.52	1.24	2.94	0.28	0.52	1.29	3.72
5729924148531	572992	4148531	UCART1	0.29	0.58	1.41	2.93	0.30	0.58	1.47	3.83
5730024148531	573002	4148531	UCART1	0.31	0.65	1.61	2.77	0.32	0.65	1.68	3.57
5730124148531	573012	4148531	UCART1	0.33	0.72	1.84	2.44	0.34	0.74	1.92	2.96
5730224148531	573022	4148531	UCART1	0.36	0.82	2.15	2.23	0.38	0.84	2.24	2.61
5730324148531	573032	4148531	UCART1	0.39	0.94	2.55	2.08	0.41	0.98	2.65	2.36
5730424148531	573042	4148531	WORKER	0.43	1.07	3.01	1.95	0.45	1.13	3.10	2.18
5730524148531	573052	4148531	WORKER	0.47	1.24	3.60	1.86	0.49	1.33	3.68	2.07
5730624148531	573062	4148531	WORKER	0.52	1.44	4.37	1.81	0.54	1.58	4.42	2.01
5730724148531	573072	4148531	UCART1	0.57	1.68	5.37	1.77	0.59	1.90	5.38	2.00
5730824148531	573082	4148531	UCART1	0.62	2.00	6.79	1.77	0.65	2.34	6.79	2.04
5730924148531	573092	4148531	UCART1	0.70	2.43	9.01	1.83	0.73	3.01	9.13	2.19
5731024148531	573102	4148531	UCART1	0.78	3.02	12.31	1.94	0.83	4.05	12.94	2.48
5731124148531	573112	4148531	UCART1	0.88	3.80	17.09	1.88	0.94	5.83	18.74	2.46
5731224148531	573122	4148531	UCART1	0.99	4.86	23.04	1.81	1.07	8.94	26.47	2.25
5732724148531	573272	4148531	UCART1	5.17	9.06	9.74	2.06	7.25	23.22	10.36	2.21
5732824148531	573282	4148531	UCART1	5.33	7.35	8.03	2.08	7.94	15.87	8.45	2.23
5732924148531	573292	4148531	UCART1	5.20	5.94	6.69	2.11	8.11	10.45	6.97	2.28
5733024148531	573302	4148531	UCART1	4.74	4.95	5.60	2.16	7.16	7.29	5.80	2.34
5733124148531	573312	4148531	UCART1	4.18	4.16	4.72	2.21	5.89	5.50	4.88	2.41
5733224148531	573322	4148531	UCART1	3.57	3.49	3.97	2.25	4.74	4.32	4.11	2.47
5733324148531	573332	4148531	WORKER	3.06	2.97	3.37	2.31	3.87	3.52	3.49	2.56
5733424148531	573342	4148531	WORKER	2.64	2.56	2.89	2.40	3.21	2.95	3.00	2.68
5733524148531	573352	4148531	WORKER	2.28	2.23	2.49	2.50	2.69	2.50	2.58	2.82
5733624148531	573362	4148531	WORKER	1.99	1.94	2.15	2.60	2.29	2.16	2.22	2.96
5733724148531	573372	4148531	UCART1	1.74	1.71	1.87	2.69	1.97	1.88	1.92	3.09
5733824148531	573382	4148531	UCART1	1.54	1.52	1.63	2.74	1.71	1.65	1.67	3.15

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733924148531	573392	4148531	UCART1	1.37	1.35	1.44	2.75	1.50	1.47	1.45	3.13
5734024148531	573402	4148531	UCART1	1.23	1.22	1.27	2.69	1.33	1.32	1.28	3.04
5734124148531	573412	4148531	UCART1	1.11	1.10	1.13	2.57	1.19	1.19	1.13	2.87
5734224148531	573422	4148531	UCART1	1.01	1.00	1.01	2.41	1.07	1.08	1.00	2.65
5734324148531	573432	4148531	UCART1	0.92	0.91	0.91	2.25	0.96	0.98	0.90	2.43
5734424148531	573442	4148531	UCART1	0.84	0.83	0.82	2.08	0.88	0.90	0.81	2.23
5734524148531	573452	4148531	UCART1	0.77	0.76	0.74	1.93	0.80	0.82	0.73	2.05
5734624148531	573462	4148531	UCART1	0.72	0.70	0.68	1.81	0.73	0.76	0.66	1.90
5734724148531	573472	4148531	UCART1	0.66	0.65	0.62	1.71	0.67	0.70	0.61	1.78
5734824148531	573482	4148531	UCART1	0.61	0.60	0.57	1.63	0.62	0.65	0.56	1.69
5734924148531	573492	4148531	UCART1	0.57	0.56	0.53	1.58	0.58	0.61	0.52	1.63
5735024148531	573502	4148531	UCART1	0.54	0.52	0.49	1.54	0.54	0.57	0.48	1.59
5735124148531	573512	4148531	UCART1	0.50	0.49	0.45	1.51	0.50	0.53	0.44	1.55
5735224148531	573522	4148531	UCART1	0.47	0.45	0.42	1.49	0.47	0.50	0.41	1.53
5735724148531	573572	4148531	UCART1	0.35	0.34	0.31	1.44	0.35	0.37	0.29	1.48
5735824148531	573582	4148531	WORKER	0.34	0.32	0.29	1.42	0.33	0.35	0.28	1.47
5735924148531	573592	4148531	WORKER	0.32	0.30	0.27	1.39	0.31	0.34	0.26	1.44
5736024148531	573602	4148531	WORKER	0.30	0.29	0.26	1.34	0.30	0.32	0.25	1.39
5736124148531	573612	4148531	WORKER	0.29	0.27	0.25	1.28	0.28	0.30	0.23	1.33
5736224148531	573622	4148531	WORKER	0.28	0.26	0.23	1.22	0.27	0.29	0.22	1.26
5736324148531	573632	4148531	WORKER	0.26	0.25	0.22	1.15	0.26	0.28	0.21	1.19
5736424148531	573642	4148531	WORKER	0.25	0.23	0.21	1.08	0.25	0.26	0.20	1.11
5736524148531	573652	4148531	WORKER	0.24	0.22	0.20	1.00	0.23	0.25	0.19	1.03
5736624148531	573662	4148531	WORKER	0.23	0.21	0.19	0.93	0.22	0.24	0.18	0.95
5736724148531	573672	4148531	WORKER	0.22	0.20	0.18	0.86	0.21	0.23	0.17	0.88
5736824148531	573682	4148531	WORKER	0.21	0.20	0.18	0.79	0.21	0.22	0.16	0.81
5736924148531	573692	4148531	WORKER	0.20	0.19	0.17	0.73	0.20	0.21	0.15	0.74
5737024148531	573702	4148531	WORKER	0.19	0.18	0.16	0.67	0.19	0.20	0.15	0.68
5737124148531	573712	4148531	UCART1	0.19	0.17	0.16	0.62	0.18	0.20	0.14	0.63
5727724148541	572772	4148541	UCART1	0.08	0.12	0.23	2.28	0.08	0.11	0.25	2.49
5727824148541	572782	4148541	UCART1	0.09	0.13	0.24	2.49	0.08	0.11	0.27	2.76
5727924148541	572792	4148541	UCART1	0.09	0.13	0.25	2.76	0.09	0.12	0.28	3.11
5728024148541	572802	4148541	UCART1	0.10	0.14	0.27	3.07	0.09	0.13	0.29	3.53
5728124148541	572812	4148541	UCART1	0.10	0.15	0.28	3.47	0.10	0.13	0.31	4.09
5728224148541	572822	4148541	UCART1	0.11	0.16	0.30	3.97	0.10	0.14	0.33	4.80
5728324148541	572832	4148541	UCART1	0.11	0.17	0.32	4.53	0.11	0.15	0.35	5.67
5729324148541	572932	4148541	UCART1	0.20	0.32	0.70	4.33	0.20	0.31	0.72	6.10
5729424148541	572942	4148541	UCART1	0.21	0.35	0.77	3.80	0.21	0.34	0.80	5.19
5729524148541	572952	4148541	UCART1	0.22	0.38	0.86	3.49	0.23	0.37	0.89	4.70
5729624148541	572962	4148541	UCART1	0.24	0.42	0.96	3.25	0.25	0.40	0.99	4.24
5729724148541	572972	4148541	UCART1	0.25	0.46	1.07	2.86	0.26	0.44	1.12	3.55
5729824148541	572982	4148541	UCART1	0.27	0.50	1.21	2.83	0.28	0.49	1.27	3.58
5729924148541	572992	4148541	UCART1	0.29	0.56	1.37	2.68	0.31	0.55	1.44	3.34
5730024148541	573002	4148541	UCART1	0.32	0.63	1.59	2.43	0.33	0.62	1.67	2.90
5730124148541	573012	4148541	UCART1	0.34	0.70	1.85	2.21	0.36	0.71	1.94	2.55
5730224148541	573022	4148541	UCART1	0.37	0.79	2.15	2.04	0.39	0.80	2.25	2.29
5730324148541	573032	4148541	UCART1	0.41	0.90	2.52	1.91	0.42	0.92	2.64	2.11
5730424148541	573042	4148541	WORKER	0.44	1.02	2.97	1.81	0.46	1.06	3.12	1.98
5730524148541	573052	4148541	WORKER	0.48	1.18	3.56	1.74	0.50	1.25	3.71	1.90
5730624148541	573062	4148541	WORKER	0.53	1.37	4.33	1.70	0.55	1.48	4.49	1.86
5730724148541	573072	4148541	UCART1	0.59	1.61	5.41	1.69	0.61	1.80	5.57	1.87
5730824148541	573082	4148541	UCART1	0.64	1.89	6.72	1.67	0.67	2.20	6.93	1.89
5730924148541	573092	4148541	UCART1	0.72	2.27	8.84	1.71	0.75	2.81	9.21	1.99
5731024148541	573102	4148541	UCART1	0.80	2.81	12.28	1.80	0.85	3.78	13.24	2.19
5731124148541	573112	4148541	UCART1	0.90	3.52	17.44	1.95	0.97	5.43	19.82	2.57
5731224148541	573122	4148541	UCART1	1.02	4.46	24.63	1.89	1.10	8.67	29.56	2.50
5732524148541	573252	4148541	UCART1	4.18	10.62	14.59	2.20	5.32	26.75	16.17	2.38
5732624148541	573262	4148541	UCART1	4.46	9.09	11.74	2.17	5.84	19.89	12.78	2.36
5732724148541	573272	4148541	UCART1	4.67	7.53	9.57	2.19	6.33	14.69	10.22	2.38
5732824148541	573282	4148541	UCART1	4.69	6.12	7.84	2.22	6.55	10.38	8.26	2.43
5732924148541	573292	4148541	UCART1	4.41	4.98	6.43	2.25	6.18	7.32	6.73	2.48
5733024148541	573302	4148541	UCART1	3.95	4.15	5.33	2.29	5.35	5.52	5.56	2.54

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733124148541	573312	4148541	UCART1	3.45	3.49	4.45	2.34	4.47	4.37	4.63	2.63
5733224148541	573322	4148541	UCART1	3.00	2.98	3.74	2.41	3.73	3.56	3.90	2.73
5733324148541	573332	4148541	WORKER	2.59	2.57	3.16	2.48	3.12	2.98	3.29	2.84
5733424148541	573342	4148541	WORKER	2.24	2.24	2.70	2.58	2.64	2.54	2.80	2.98
5733524148541	573352	4148541	WORKER	1.96	1.97	2.31	2.70	2.25	2.20	2.39	3.16
5733624148541	573362	4148541	WORKER	1.72	1.74	2.00	2.83	1.94	1.92	2.05	3.35
5733724148541	573372	4148541	UCART1	1.52	1.55	1.73	2.96	1.69	1.70	1.76	3.53
5733824148541	573382	4148541	UCART1	1.35	1.39	1.51	3.04	1.48	1.51	1.53	3.63
5733924148541	573392	4148541	UCART1	1.21	1.25	1.33	3.06	1.31	1.35	1.34	3.63
5734024148541	573402	4148541	UCART1	1.09	1.13	1.18	2.98	1.17	1.22	1.18	3.49
5734124148541	573412	4148541	UCART1	0.99	1.03	1.06	2.84	1.05	1.11	1.04	3.25
5734224148541	573422	4148541	UCART1	0.90	0.94	0.95	2.62	0.95	1.01	0.93	2.95
5734324148541	573432	4148541	UCART1	0.83	0.86	0.85	2.41	0.86	0.92	0.84	2.65
5734424148541	573442	4148541	UCART1	0.76	0.79	0.77	2.21	0.79	0.85	0.76	2.39
5734524148541	573452	4148541	UCART1	0.70	0.72	0.70	2.03	0.72	0.78	0.69	2.17
5734624148541	573462	4148541	UCART1	0.65	0.67	0.64	1.89	0.66	0.72	0.63	2.00
5734724148541	573472	4148541	UCART1	0.60	0.62	0.59	1.78	0.61	0.67	0.58	1.86
5734824148541	573482	4148541	WORKER	0.56	0.58	0.55	1.70	0.57	0.63	0.53	1.77
5734924148541	573492	4148541	WORKER	0.53	0.54	0.51	1.65	0.53	0.59	0.49	1.71
5735024148541	573502	4148541	UCART1	0.49	0.50	0.47	1.61	0.49	0.55	0.46	1.66
5735124148541	573512	4148541	UCART1	0.46	0.47	0.44	1.58	0.46	0.52	0.42	1.63
5735224148541	573522	4148541	UCART1	0.43	0.44	0.41	1.56	0.43	0.49	0.40	1.61
5735724148541	573572	4148541	UCART1	0.33	0.33	0.30	1.54	0.32	0.37	0.28	1.59
5735824148541	573582	4148541	WORKER	0.31	0.31	0.28	1.53	0.31	0.35	0.27	1.58
5735924148541	573592	4148541	WORKER	0.30	0.29	0.27	1.49	0.29	0.33	0.25	1.55
5736024148541	573602	4148541	WORKER	0.28	0.28	0.25	1.43	0.28	0.32	0.24	1.49
5736124148541	573612	4148541	WORKER	0.27	0.27	0.24	1.37	0.26	0.30	0.22	1.42
5736224148541	573622	4148541	WORKER	0.26	0.25	0.23	1.30	0.25	0.29	0.21	1.35
5736324148541	573632	4148541	WORKER	0.25	0.24	0.22	1.22	0.24	0.28	0.20	1.26
5736424148541	573642	4148541	WORKER	0.24	0.23	0.21	1.14	0.23	0.26	0.19	1.17
5736524148541	573652	4148541	WORKER	0.23	0.22	0.20	1.05	0.22	0.25	0.18	1.08
5736624148541	573662	4148541	WORKER	0.22	0.21	0.19	0.97	0.21	0.24	0.17	1.00
5736724148541	573672	4148541	WORKER	0.21	0.20	0.18	0.90	0.20	0.23	0.17	0.91
5736824148541	573682	4148541	WORKER	0.20	0.19	0.17	0.82	0.19	0.22	0.16	0.84
5736924148541	573692	4148541	WORKER	0.19	0.18	0.17	0.75	0.19	0.21	0.15	0.77
5737024148541	573702	4148541	WORKER	0.19	0.18	0.16	0.69	0.18	0.21	0.14	0.70
5727824148551	572782	4148551	UCART1	0.09	0.12	0.23	2.69	0.09	0.11	0.26	3.05
5727924148551	572792	4148551	UCART1	0.09	0.13	0.25	2.98	0.09	0.12	0.28	3.46
5728024148551	572802	4148551	UCART1	0.10	0.14	0.26	3.35	0.10	0.13	0.29	3.99
5728124148551	572812	4148551	UCART1	0.10	0.15	0.28	3.83	0.10	0.13	0.31	4.70
5729224148551	572922	4148551	UCART1	0.19	0.29	0.62	4.19	0.19	0.28	0.66	5.84
5729324148551	572932	4148551	UCART1	0.20	0.32	0.68	3.81	0.21	0.30	0.72	5.20
5729424148551	572942	4148551	UCART1	0.21	0.34	0.75	3.64	0.22	0.33	0.79	4.91
5729524148551	572952	4148551	UCART1	0.23	0.38	0.84	3.14	0.24	0.36	0.88	3.97
5729624148551	572962	4148551	UCART1	0.24	0.41	0.93	3.13	0.25	0.39	0.97	4.05
5729724148551	572972	4148551	UCART1	0.26	0.45	1.04	2.98	0.27	0.43	1.09	3.83
5729824148551	572982	4148551	UCART1	0.28	0.49	1.18	2.64	0.29	0.48	1.24	3.22
5729924148551	572992	4148551	UCART1	0.30	0.55	1.35	2.40	0.32	0.54	1.42	2.81
5730024148551	573002	4148551	UCART1	0.33	0.61	1.55	2.19	0.34	0.61	1.63	2.49
5730124148551	573012	4148551	WORKER	0.35	0.69	1.79	2.02	0.37	0.68	1.89	2.25
5730224148551	573022	4148551	UCART1	0.38	0.77	2.09	1.89	0.40	0.78	2.20	2.07
5730324148551	573032	4148551	UCART1	0.42	0.88	2.45	1.78	0.43	0.89	2.60	1.94
5730424148551	573042	4148551	UCART1	0.45	1.00	2.91	1.70	0.47	1.04	3.09	1.84
5730524148551	573052	4148551	WORKER	0.50	1.15	3.49	1.65	0.52	1.22	3.71	1.78
5730624148551	573062	4148551	WORKER	0.55	1.34	4.25	1.61	0.57	1.46	4.53	1.75
5730724148551	573072	4148551	WORKER	0.60	1.59	5.30	1.60	0.63	1.78	5.63	1.75
5730824148551	573082	4148551	UCART1	0.67	1.90	6.77	1.61	0.70	2.22	7.20	1.79
5730924148551	573092	4148551	UCART1	0.73	2.24	8.60	1.61	0.77	2.81	9.32	1.83
5731024148551	573102	4148551	UCART1	0.82	2.78	11.96	1.68	0.87	3.77	13.40	1.98
5731124148551	573112	4148551	UCART1	0.92	3.52	17.25	1.79	0.99	5.42	20.61	2.23
5731224148551	573122	4148551	UCART1	1.04	4.57	25.38	1.98	1.12	8.89	32.59	2.72
5731324148551	573132	4148551	UCART1	1.16	5.91	35.76	1.69	1.27	15.01	49.33	2.07

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732324148551	573232	4148551	UCART1	3.34	11.42	23.09	2.44	4.05	28.11	27.36	2.73
5732424148551	573242	4148551	UCART1	3.61	10.23	18.20	2.35	4.46	22.14	20.94	2.60
5732524148551	573252	4148551	UCART1	3.87	8.92	14.47	2.32	4.88	17.39	16.18	2.56
5732624148551	573262	4148551	UCART1	4.05	7.53	11.49	2.31	5.23	13.21	12.57	2.55
5732724148551	573272	4148551	UCART1	4.12	6.18	9.20	2.32	5.42	9.83	9.90	2.57
5732824148551	573282	4148551	UCART1	4.00	5.01	7.42	2.34	5.29	7.23	7.90	2.62
5732924148551	573292	4148551	UCART1	3.69	4.10	6.04	2.37	4.80	5.46	6.39	2.68
5733024148551	573302	4148551	UCART1	3.31	3.49	5.01	2.46	4.19	4.36	5.27	2.81
5733124148551	573312	4148551	UCART1	2.92	3.00	4.18	2.55	3.57	3.59	4.38	2.95
5733224148551	573322	4148551	UCART1	2.55	2.58	3.50	2.62	3.04	2.99	3.66	3.08
5733324148551	573332	4148551	UCART1	2.22	2.23	2.94	2.70	2.59	2.54	3.06	3.21
5733424148551	573342	4148551	WORKER	1.93	1.96	2.49	2.80	2.22	2.19	2.58	3.38
5733524148551	573352	4148551	WORKER	1.70	1.74	2.14	2.93	1.92	1.92	2.19	3.59
5733624148551	573362	4148551	WORKER	1.50	1.56	1.84	3.10	1.67	1.70	1.87	3.84
5733724148551	573372	4148551	WORKER	1.33	1.40	1.60	3.26	1.47	1.52	1.61	4.09
5733824148551	573382	4148551	UCART1	1.19	1.26	1.40	3.40	1.30	1.37	1.40	4.27
5733924148551	573392	4148551	UCART1	1.07	1.15	1.24	3.43	1.16	1.23	1.23	4.28
5734024148551	573402	4148551	UCART1	0.97	1.05	1.10	3.32	1.04	1.12	1.09	4.06
5734124148551	573412	4148551	UCART1	0.89	0.96	0.99	3.12	0.94	1.02	0.97	3.72
5734224148551	573422	4148551	UCART1	0.81	0.88	0.89	2.84	0.85	0.94	0.87	3.28
5734324148551	573432	4148551	UCART1	0.75	0.80	0.81	2.57	0.78	0.86	0.79	2.89
5734424148551	573442	4148551	UCART1	0.69	0.74	0.73	2.33	0.71	0.79	0.72	2.56
5734524148551	573452	4148551	UCART1	0.63	0.68	0.67	2.13	0.65	0.74	0.65	2.29
5734624148551	573462	4148551	WORKER	0.59	0.63	0.61	1.97	0.60	0.68	0.60	2.10
5734724148551	573472	4148551	WORKER	0.55	0.59	0.57	1.86	0.56	0.64	0.55	1.95
5734824148551	573482	4148551	WORKER	0.52	0.55	0.52	1.78	0.52	0.60	0.51	1.85
5734924148551	573492	4148551	WORKER	0.48	0.51	0.49	1.73	0.49	0.56	0.47	1.79
5735024148551	573502	4148551	UCART1	0.45	0.48	0.45	1.68	0.45	0.53	0.44	1.74
5735124148551	573512	4148551	UCART1	0.43	0.45	0.42	1.66	0.43	0.49	0.41	1.71
5735224148551	573522	4148551	UCART1	0.40	0.42	0.40	1.64	0.40	0.47	0.38	1.69
5735324148551	573532	4148551	UCART1	0.38	0.40	0.37	1.64	0.38	0.44	0.35	1.69
5735724148551	573572	4148551	UCART1	0.31	0.32	0.29	1.65	0.30	0.36	0.27	1.72
5735824148551	573582	4148551	WORKER	0.29	0.30	0.28	1.64	0.29	0.34	0.26	1.71
5735924148551	573592	4148551	WORKER	0.28	0.29	0.26	1.61	0.27	0.32	0.25	1.68
5736024148551	573602	4148551	WORKER	0.27	0.27	0.25	1.54	0.26	0.31	0.23	1.61
5736124148551	573612	4148551	WORKER	0.26	0.26	0.24	1.47	0.25	0.30	0.22	1.54
5736224148551	573622	4148551	WORKER	0.24	0.25	0.23	1.39	0.24	0.28	0.21	1.45
5736324148551	573632	4148551	WORKER	0.23	0.24	0.21	1.30	0.23	0.27	0.20	1.35
5736424148551	573642	4148551	WORKER	0.22	0.22	0.20	1.21	0.22	0.26	0.19	1.25
5736524148551	573652	4148551	WORKER	0.21	0.22	0.20	1.11	0.21	0.25	0.18	1.14
5736624148551	573662	4148551	WORKER	0.21	0.21	0.19	1.02	0.20	0.24	0.17	1.05
5736724148551	573672	4148551	WORKER	0.20	0.20	0.18	0.93	0.19	0.23	0.16	0.96
5736824148551	573682	4148551	WORKER	0.19	0.19	0.17	0.85	0.18	0.22	0.15	0.87
5736924148551	573692	4148551	WORKER	0.18	0.18	0.16	0.78	0.18	0.21	0.15	0.79
5737024148551	573702	4148551	UCART1	0.18	0.17	0.16	0.71	0.17	0.21	0.14	0.72
5727824148561	572782	4148561	UCART1	0.09	0.12	0.23	2.92	0.09	0.11	0.26	3.42
5727924148561	572792	4148561	UCART1	0.10	0.13	0.24	3.27	0.09	0.12	0.27	3.93
5728024148561	572802	4148561	UCART1	0.10	0.14	0.26	3.68	0.10	0.13	0.29	4.59
5729124148561	572912	4148561	UCART1	0.18	0.27	0.56	3.98	0.19	0.26	0.60	5.36
5729224148561	572922	4148561	UCART1	0.19	0.29	0.61	4.13	0.20	0.28	0.65	5.78
5729324148561	572932	4148561	UCART1	0.21	0.32	0.66	3.46	0.22	0.30	0.71	4.44
5729424148561	572942	4148561	UCART1	0.22	0.34	0.73	3.53	0.23	0.33	0.78	4.74
5729524148561	572952	4148561	UCART1	0.23	0.37	0.81	2.85	0.25	0.36	0.86	3.43
5729624148561	572962	4148561	UCART1	0.25	0.41	0.90	2.93	0.26	0.39	0.96	3.67
5729724148561	572972	4148561	UCART1	0.27	0.45	1.01	2.60	0.28	0.43	1.07	3.10
5729824148561	572982	4148561	UCART1	0.29	0.49	1.14	2.37	0.30	0.48	1.21	2.73
5729924148561	572992	4148561	WORKER	0.31	0.55	1.31	2.19	0.32	0.54	1.39	2.45
5730024148561	573002	4148561	WORKER	0.33	0.61	1.49	2.02	0.35	0.61	1.59	2.23
5730124148561	573012	4148561	WORKER	0.36	0.69	1.72	1.88	0.38	0.69	1.83	2.05
5730224148561	573022	4148561	WORKER	0.39	0.78	2.01	1.77	0.41	0.79	2.14	1.91
5730324148561	573032	4148561	UCART1	0.43	0.88	2.36	1.68	0.44	0.91	2.53	1.81
5730424148561	573042	4148561	UCART1	0.47	1.01	2.81	1.62	0.48	1.06	3.02	1.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148561	573052	4148561	UCART1	0.51	1.17	3.38	1.57	0.53	1.26	3.66	1.68
5730624148561	573062	4148561	WORKER	0.56	1.36	4.12	1.54	0.58	1.51	4.49	1.65
5730724148561	573072	4148561	WORKER	0.62	1.61	5.11	1.53	0.64	1.84	5.61	1.65
5730824148561	573082	4148561	WORKER	0.68	1.92	6.46	1.53	0.71	2.30	7.18	1.68
5730924148561	573092	4148561	UCART1	0.75	2.31	8.31	1.54	0.79	2.92	9.43	1.72
5731024148561	573102	4148561	UCART1	0.84	2.87	11.31	1.58	0.89	3.88	13.32	1.81
5731124148561	573112	4148561	UCART1	0.94	3.73	16.61	1.67	1.01	5.66	21.09	2.00
5731224148561	573122	4148561	UCART1	1.05	4.88	24.99	1.81	1.14	8.78	35.29	2.30
5731324148561	573132	4148561	UCART1	1.18	6.17	37.11	1.76	1.29	13.66	58.10	2.25
5731424148561	573142	4148561	UCART1	1.31	7.47	51.01	1.74	1.45	20.01	85.60	2.14
5732124148561	573212	4148561	UCART1	2.68	11.43	38.41	2.97	3.16	27.79	51.74	3.60
5732224148561	573222	4148561	UCART1	2.92	10.65	29.90	2.72	3.48	22.88	38.00	3.17
5732324148561	573232	4148561	UCART1	3.15	9.69	23.21	2.57	3.81	18.72	28.13	2.93
5732424148561	573242	4148561	UCART1	3.36	8.55	17.93	2.48	4.14	14.95	20.96	2.79
5732524148561	573252	4148561	UCART1	3.53	7.31	13.91	2.43	4.41	11.77	15.80	2.74
5732624148561	573262	4148561	UCART1	3.61	6.07	10.86	2.42	4.58	9.09	12.06	2.73
5732724148561	573272	4148561	WORKER	3.57	4.96	8.59	2.43	4.55	6.96	9.38	2.77
5732824148561	573282	4148561	WORKER	3.40	4.08	6.91	2.47	4.29	5.38	7.45	2.85
5732924148561	573292	4148561	UCART1	3.11	3.42	5.62	2.53	3.86	4.27	6.01	2.96
5733024148561	573302	4148561	UCART1	2.78	2.93	4.63	2.62	3.37	3.52	4.91	3.11
5733124148561	573312	4148561	UCART1	2.47	2.56	3.86	2.74	2.91	2.97	4.06	3.31
5733224148561	573322	4148561	UCART1	2.17	2.22	3.22	2.83	2.51	2.53	3.36	3.49
5733324148561	573332	4148561	UCART1	1.91	1.94	2.70	2.92	2.18	2.18	2.79	3.66
5733424148561	573342	4148561	WORKER	1.68	1.72	2.29	3.05	1.90	1.90	2.35	3.88
5733524148561	573352	4148561	WORKER	1.49	1.54	1.96	3.21	1.66	1.68	1.99	4.15
5733624148561	573362	4148561	WORKER	1.32	1.39	1.69	3.40	1.46	1.50	1.70	4.46
5733724148561	573372	4148561	WORKER	1.18	1.26	1.48	3.61	1.29	1.35	1.47	4.79
5733824148561	573382	4148561	WORKER	1.06	1.15	1.30	3.80	1.15	1.23	1.29	5.09
5733924148561	573392	4148561	UCART1	0.96	1.05	1.16	3.87	1.03	1.12	1.14	5.17
5734024148561	573402	4148561	UCART1	0.88	0.96	1.03	3.72	0.93	1.02	1.01	4.85
5734124148561	573412	4148561	UCART1	0.80	0.88	0.93	3.42	0.84	0.94	0.91	4.28
5734224148561	573422	4148561	UCART1	0.73	0.81	0.84	3.06	0.77	0.86	0.82	3.65
5734324148561	573432	4148561	UCART1	0.68	0.75	0.76	2.73	0.70	0.80	0.75	3.14
5734424148561	573442	4148561	WORKER	0.62	0.69	0.70	2.45	0.65	0.74	0.68	2.73
5734524148561	573452	4148561	WORKER	0.58	0.64	0.64	2.23	0.60	0.68	0.62	2.43
5734624148561	573462	4148561	WORKER	0.54	0.60	0.59	2.06	0.55	0.64	0.57	2.21
5734724148561	573472	4148561	WORKER	0.51	0.56	0.55	1.94	0.52	0.60	0.53	2.05
5734824148561	573482	4148561	WORKER	0.47	0.52	0.51	1.86	0.48	0.56	0.49	1.94
5734924148561	573492	4148561	WORKER	0.44	0.49	0.47	1.80	0.45	0.53	0.45	1.87
5735024148561	573502	4148561	WORKER	0.42	0.46	0.44	1.76	0.42	0.50	0.42	1.83
5735124148561	573512	4148561	UCART1	0.39	0.43	0.41	1.74	0.39	0.47	0.39	1.80
5735224148561	573522	4148561	UCART1	0.37	0.41	0.39	1.73	0.37	0.44	0.37	1.79
5735324148561	573532	4148561	UCART1	0.35	0.38	0.36	1.73	0.35	0.42	0.34	1.80
5735724148561	573572	4148561	UCART1	0.29	0.31	0.29	1.77	0.28	0.34	0.27	1.86
5735824148561	573582	4148561	UCART1	0.27	0.29	0.27	1.76	0.27	0.33	0.25	1.85
5735924148561	573592	4148561	UCART1	0.26	0.28	0.26	1.73	0.26	0.31	0.24	1.82
5736024148561	573602	4148561	UCART1	0.25	0.26	0.24	1.67	0.24	0.30	0.22	1.75
5736124148561	573612	4148561	WORKER	0.24	0.25	0.23	1.59	0.23	0.29	0.21	1.66
5736224148561	573622	4148561	WORKER	0.23	0.24	0.22	1.49	0.22	0.27	0.20	1.56
5736324148561	573632	4148561	WORKER	0.22	0.23	0.21	1.39	0.21	0.26	0.19	1.45
5736424148561	573642	4148561	WORKER	0.21	0.22	0.20	1.28	0.20	0.25	0.18	1.33
5736524148561	573652	4148561	WORKER	0.20	0.21	0.19	1.17	0.20	0.24	0.17	1.21
5736624148561	573662	4148561	WORKER	0.20	0.20	0.18	1.07	0.19	0.23	0.17	1.10
5736724148561	573672	4148561	WORKER	0.19	0.19	0.18	0.97	0.18	0.22	0.16	1.00
5736824148561	573682	4148561	WORKER	0.18	0.19	0.17	0.89	0.17	0.22	0.15	0.90
5736924148561	573692	4148561	WORKER	0.17	0.18	0.16	0.80	0.17	0.21	0.15	0.82
5727824148571	572782	4148571	UCART1	0.10	0.12	0.22	3.20	0.09	0.12	0.24	3.91
5727924148571	572792	4148571	UCART1	0.10	0.13	0.23	3.56	0.10	0.12	0.26	4.52
5728924148571	572892	4148571	UCART1	0.17	0.24	0.46	4.38	0.17	0.23	0.50	5.99
5729024148571	572902	4148571	UCART1	0.18	0.25	0.50	4.71	0.18	0.24	0.54	6.82
5729124148571	572912	4148571	UCART1	0.19	0.27	0.54	3.88	0.20	0.26	0.59	5.10
5729224148571	572922	4148571	UCART1	0.20	0.29	0.59	3.48	0.21	0.28	0.64	4.44

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729324148571	572932	4148571	UCART1	0.21	0.32	0.64	3.18	0.22	0.31	0.70	3.90
5729424148571	572942	4148571	UCART1	0.22	0.35	0.71	3.09	0.24	0.34	0.77	3.84
5729524148571	572952	4148571	UCART1	0.24	0.38	0.78	2.92	0.25	0.37	0.85	3.58
5729624148571	572962	4148571	UCART1	0.26	0.41	0.87	2.62	0.27	0.40	0.94	3.07
5729724148571	572972	4148571	UCART1	0.27	0.45	0.97	2.37	0.29	0.44	1.05	2.70
5729824148571	572982	4148571	UCART1	0.29	0.50	1.09	2.18	0.31	0.50	1.18	2.43
5729924148571	572992	4148571	WORKER	0.32	0.56	1.25	2.03	0.33	0.56	1.34	2.23
5730024148571	573002	4148571	WORKER	0.34	0.63	1.42	1.89	0.35	0.63	1.53	2.05
5730124148571	573012	4148571	WORKER	0.37	0.70	1.64	1.77	0.38	0.72	1.77	1.91
5730224148571	573022	4148571	WORKER	0.40	0.79	1.91	1.68	0.41	0.82	2.07	1.79
5730324148571	573032	4148571	WORKER	0.44	0.91	2.25	1.61	0.45	0.96	2.44	1.71
5730424148571	573042	4148571	UCART1	0.48	1.04	2.68	1.55	0.49	1.12	2.92	1.64
5730524148571	573052	4148571	UCART1	0.52	1.20	3.21	1.50	0.54	1.33	3.54	1.60
5730624148571	573062	4148571	WORKER	0.57	1.41	3.92	1.48	0.59	1.60	4.36	1.57
5730724148571	573072	4148571	WORKER	0.63	1.67	4.85	1.46	0.65	1.94	5.48	1.57
5730824148571	573082	4148571	WORKER	0.70	2.00	6.10	1.46	0.72	2.40	7.06	1.58
5730924148571	573092	4148571	WORKER	0.77	2.43	7.77	1.46	0.81	3.04	9.30	1.61
5731024148571	573102	4148571	UCART1	0.85	3.06	10.45	1.49	0.90	4.08	13.06	1.68
5731124148571	573112	4148571	UCART1	0.95	4.01	15.32	1.57	1.02	5.88	20.88	1.83
5731224148571	573122	4148571	UCART1	1.06	5.19	23.68	1.68	1.15	8.60	37.60	2.05
5731324148571	573132	4148571	UCART1	1.18	6.44	36.73	1.85	1.29	12.27	68.40	2.42
5731424148571	573142	4148571	UCART1	1.32	7.59	52.43	1.88	1.46	17.26	109.48	2.49
5731524148571	573152	4148571	UCART1	1.46	8.76	67.87	2.32	1.63	22.33	144.88	3.29
5731924148571	573192	4148571	UCART1	2.17	10.75	63.71	4.21	2.50	26.70	114.02	6.29
5732024148571	573202	4148571	UCART1	2.36	10.39	50.57	3.56	2.75	22.26	79.42	4.79
5732124148571	573212	4148571	UCART1	2.57	9.81	39.13	3.13	3.02	18.76	55.64	3.91
5732224148571	573222	4148571	UCART1	2.76	8.99	29.75	2.85	3.30	15.65	39.33	3.40
5732324148571	573232	4148571	UCART1	2.95	8.04	22.64	2.69	3.57	12.97	28.26	3.14
5732424148571	573242	4148571	UCART1	3.10	6.98	17.20	2.61	3.80	10.55	20.55	3.01
5732524148571	573252	4148571	UCART1	3.19	5.91	13.17	2.57	3.96	8.45	15.21	2.97
5732624148571	573262	4148571	UCART1	3.19	4.90	10.15	2.56	3.98	6.65	11.45	2.98
5732724148571	573272	4148571	WORKER	3.10	4.04	7.98	2.58	3.83	5.24	8.83	3.04
5732824148571	573282	4148571	WORKER	2.91	3.38	6.39	2.64	3.55	4.20	6.97	3.17
5732924148571	573292	4148571	WORKER	2.65	2.88	5.17	2.72	3.17	3.44	5.58	3.32
5733024148571	573302	4148571	UCART1	2.38	2.49	4.23	2.81	2.78	2.89	4.51	3.50
5733124148571	573312	4148571	UCART1	2.11	2.18	3.50	2.93	2.42	2.49	3.69	3.74
5733224148571	573322	4148571	UCART1	1.87	1.92	2.92	3.05	2.12	2.15	3.03	3.96
5733324148571	573332	4148571	UCART1	1.66	1.70	2.46	3.19	1.86	1.88	2.52	4.23
5733424148571	573342	4148571	UCART1	1.48	1.52	2.09	3.37	1.64	1.65	2.12	4.59
5733524148571	573352	4148571	WORKER	1.32	1.37	1.80	3.55	1.45	1.47	1.80	4.90
5733624148571	573362	4148571	WORKER	1.18	1.24	1.56	3.77	1.29	1.33	1.55	5.21
5733724148571	573372	4148571	UCART1	1.06	1.13	1.37	4.05	1.15	1.20	1.35	5.64
5733824148571	573382	4148571	UCART1	0.96	1.04	1.21	4.32	1.03	1.10	1.20	6.24
5733924148571	573392	4148571	UCART1	0.87	0.96	1.08	4.40	0.93	1.01	1.07	6.41
5734024148571	573402	4148571	UCART1	0.80	0.88	0.97	4.19	0.84	0.92	0.96	5.87
5734124148571	573412	4148571	UCART1	0.73	0.81	0.88	3.77	0.76	0.85	0.86	4.99
5734224148571	573422	4148571	WORKER	0.67	0.75	0.80	3.29	0.70	0.79	0.78	4.08
5734324148571	573432	4148571	WORKER	0.62	0.69	0.73	2.89	0.64	0.73	0.71	3.41
5734424148571	573442	4148571	WORKER	0.57	0.65	0.67	2.58	0.59	0.68	0.65	2.93
5734524148571	573452	4148571	WORKER	0.53	0.60	0.62	2.34	0.55	0.63	0.60	2.58
5734624148571	573462	4148571	WORKER	0.50	0.56	0.57	2.16	0.51	0.59	0.55	2.33
5734724148571	573472	4148571	WORKER	0.47	0.53	0.53	2.03	0.48	0.55	0.51	2.16
5734824148571	573482	4148571	WORKER	0.44	0.49	0.49	1.94	0.44	0.52	0.47	2.04
5734924148571	573492	4148571	WORKER	0.41	0.46	0.46	1.88	0.42	0.49	0.44	1.96
5735024148571	573502	4148571	WORKER	0.39	0.44	0.43	1.85	0.39	0.46	0.41	1.92
5735124148571	573512	4148571	UCART1	0.37	0.41	0.40	1.83	0.37	0.44	0.38	1.90
5735224148571	573522	4148571	UCART1	0.35	0.39	0.38	1.83	0.34	0.41	0.36	1.90
5735324148571	573532	4148571	UCART1	0.33	0.37	0.35	1.84	0.33	0.39	0.33	1.91
5735724148571	573572	4148571	UCART1	0.27	0.29	0.28	1.92	0.26	0.32	0.26	2.02
5735824148571	573582	4148571	UCART1	0.26	0.28	0.27	1.91	0.25	0.31	0.25	2.02
5735924148571	573592	4148571	UCART1	0.25	0.27	0.25	1.88	0.24	0.30	0.23	1.99
5736024148571	573602	4148571	WORKER	0.24	0.25	0.24	1.81	0.23	0.28	0.22	1.92

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736124148571	573612	4148571	WORKER	0.23	0.24	0.23	1.71	0.22	0.27	0.21	1.81
5736224148571	573622	4148571	WORKER	0.22	0.23	0.22	1.61	0.21	0.26	0.20	1.69
5736324148571	573632	4148571	WORKER	0.21	0.22	0.21	1.49	0.20	0.25	0.19	1.56
5736424148571	573642	4148571	WORKER	0.20	0.21	0.20	1.37	0.19	0.24	0.18	1.42
5736524148571	573652	4148571	WORKER	0.19	0.20	0.19	1.24	0.19	0.23	0.17	1.29
5736624148571	573662	4148571	WORKER	0.18	0.20	0.18	1.13	0.18	0.22	0.17	1.16
5736724148571	573672	4148571	WORKER	0.18	0.19	0.17	1.02	0.17	0.22	0.16	1.05
5736824148571	573682	4148571	WORKER	0.17	0.18	0.17	0.92	0.16	0.21	0.15	0.94
5728824148581	572882	4148581	UCART1	0.16	0.22	0.41	4.85	0.17	0.22	0.45	6.84
5728924148581	572892	4148581	UCART1	0.17	0.24	0.44	4.41	0.18	0.23	0.48	6.00
5729024148581	572902	4148581	UCART1	0.18	0.26	0.48	3.90	0.19	0.25	0.52	5.05
5729124148581	572912	4148581	UCART1	0.19	0.28	0.52	3.61	0.20	0.27	0.57	4.54
5729224148581	572922	4148581	UCART1	0.20	0.30	0.57	3.24	0.21	0.29	0.62	3.90
5729324148581	572932	4148581	UCART1	0.22	0.33	0.62	3.11	0.23	0.32	0.67	3.77
5729424148581	572942	4148581	UCART1	0.23	0.35	0.68	2.93	0.24	0.35	0.74	3.50
5729524148581	572952	4148581	UCART1	0.24	0.39	0.75	2.65	0.26	0.38	0.81	3.06
5729624148581	572962	4148581	UCART1	0.26	0.43	0.84	2.42	0.27	0.42	0.91	2.72
5729724148581	572972	4148581	UCART1	0.28	0.47	0.93	2.21	0.29	0.47	1.01	2.45
5729824148581	572982	4148581	UCART1	0.30	0.52	1.04	2.04	0.31	0.52	1.13	2.23
5729924148581	572992	4148581	UCART1	0.32	0.57	1.17	1.89	0.33	0.59	1.27	2.05
5730024148581	573002	4148581	WORKER	0.35	0.65	1.35	1.79	0.36	0.67	1.46	1.92
5730124148581	573012	4148581	WORKER	0.38	0.73	1.55	1.70	0.39	0.77	1.69	1.80
5730224148581	573022	4148581	WORKER	0.41	0.83	1.80	1.61	0.42	0.89	1.97	1.71
5730324148581	573032	4148581	WORKER	0.44	0.94	2.12	1.55	0.46	1.03	2.33	1.63
5730424148581	573042	4148581	WORKER	0.48	1.08	2.50	1.49	0.50	1.20	2.78	1.57
5730524148581	573052	4148581	WORKER	0.53	1.25	3.00	1.45	0.54	1.41	3.36	1.53
5730624148581	573062	4148581	WORKER	0.58	1.47	3.65	1.42	0.60	1.68	4.15	1.50
5730724148581	573072	4148581	WORKER	0.64	1.75	4.52	1.40	0.66	2.04	5.24	1.50
5730824148581	573082	4148581	WORKER	0.71	2.12	5.69	1.40	0.74	2.54	6.81	1.51
5730924148581	573092	4148581	WORKER	0.78	2.61	7.21	1.40	0.82	3.24	9.03	1.53
5731024148581	573102	4148581	UCART1	0.87	3.32	9.65	1.43	0.92	4.36	12.84	1.59
5731124148581	573112	4148581	UCART1	0.96	4.26	13.70	1.49	1.03	6.03	20.12	1.70
5731224148581	573122	4148581	UCART1	1.07	5.38	21.18	1.57	1.16	8.29	37.72	1.86
5731324148581	573132	4148581	UCART1	1.19	6.58	34.47	1.71	1.30	11.21	80.67	2.13
5731424148581	573142	4148581	UCART1	1.32	7.68	51.06	1.94	1.45	14.84	140.86	2.62
5731524148581	573152	4148581	UCART1	1.46	8.61	67.16	1.73	1.62	18.88	191.43	2.16
5731824148581	573182	4148581	UCART1	1.93	9.54	77.56	2.70	2.21	21.20	202.54	3.64
5731924148581	573192	4148581	UCART1	2.10	9.35	64.81	4.08	2.43	17.99	132.24	6.22
5732024148581	573202	4148581	UCART1	2.27	8.89	50.91	3.78	2.66	15.47	87.54	5.34
5732124148581	573212	4148581	UCART1	2.44	8.23	38.62	3.28	2.89	13.26	58.67	4.25
5732224148581	573222	4148581	UCART1	2.60	7.44	28.92	2.99	3.11	11.28	40.10	3.68
5732324148581	573232	4148581	UCART1	2.74	6.60	21.73	2.84	3.32	9.48	28.00	3.41
5732424148581	573242	4148581	UCART1	2.84	5.68	16.24	2.76	3.47	7.80	19.87	3.29
5732524148581	573252	4148581	UCART1	2.87	4.79	12.26	2.73	3.52	6.32	14.43	3.28
5732624148581	573262	4148581	UCART1	2.83	4.01	9.42	2.75	3.45	5.10	10.77	3.34
5732724148581	573272	4148581	WORKER	2.69	3.33	7.31	2.76	3.25	4.11	8.20	3.40
5732824148581	573282	4148581	WORKER	2.51	2.83	5.82	2.84	2.97	3.38	6.42	3.57
5732924148581	573292	4148581	WORKER	2.29	2.44	4.69	2.94	2.66	2.82	5.09	3.78
5733024148581	573302	4148581	UCART1	2.05	2.13	3.82	3.05	2.34	2.41	4.07	4.01
5733124148581	573312	4148581	UCART1	1.83	1.88	3.15	3.18	2.06	2.10	3.30	4.27
5733224148581	573322	4148581	WORKER	1.63	1.67	2.63	3.31	1.81	1.84	2.71	4.52
5733324148581	573332	4148581	UCART1	1.46	1.49	2.22	3.49	1.61	1.62	2.27	4.86
5733424148581	573342	4148581	UCART1	1.32	1.35	1.92	3.77	1.44	1.45	1.93	5.56
5733524148581	573352	4148581	UCART1	1.18	1.22	1.66	3.99	1.29	1.29	1.66	5.93
5733624148581	573362	4148581	UCART1	1.06	1.11	1.45	3.33	1.15	1.17	1.44	4.70
5733724148581	573372	4148581	UCART1	0.96	1.02	1.28	3.10	1.03	1.07	1.27	4.32
5733824148581	573382	4148581	UCART1	0.87	0.94	1.14	3.52	0.93	0.98	1.13	5.21
5733924148581	573392	4148581	UCART1	0.80	0.87	1.03	3.60	0.84	0.90	1.01	5.17
5734024148581	573402	4148581	UCART1	0.72	0.80	0.92	4.70	0.76	0.83	0.91	7.11
5734124148581	573412	4148581	UCART1	0.67	0.75	0.84	4.15	0.70	0.77	0.83	5.90
5734224148581	573422	4148581	UCART1	0.61	0.69	0.77	3.54	0.64	0.71	0.75	4.59
5734324148581	573432	4148581	WORKER	0.57	0.64	0.70	3.07	0.59	0.66	0.68	3.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148581	573442	4148581	WORKER	0.53	0.60	0.64	2.72	0.54	0.62	0.63	3.14
5734524148581	573452	4148581	WORKER	0.49	0.56	0.60	2.46	0.51	0.58	0.58	2.74
5734624148581	573462	4148581	WORKER	0.46	0.53	0.55	2.26	0.47	0.54	0.53	2.47
5734724148581	573472	4148581	WORKER	0.43	0.49	0.51	2.13	0.44	0.51	0.49	2.28
5734824148581	573482	4148581	WORKER	0.41	0.46	0.48	2.03	0.41	0.48	0.46	2.15
5734924148581	573492	4148581	WORKER	0.38	0.44	0.45	1.97	0.39	0.45	0.43	2.08
5735024148581	573502	4148581	WORKER	0.36	0.41	0.42	1.94	0.36	0.43	0.40	2.04
5735124148581	573512	4148581	WORKER	0.34	0.39	0.39	1.93	0.34	0.41	0.37	2.02
5735224148581	573522	4148581	UCART1	0.32	0.37	0.37	1.94	0.32	0.38	0.35	2.03
5735324148581	573532	4148581	UCART1	0.31	0.35	0.35	1.96	0.30	0.37	0.33	2.05
5735424148581	573542	4148581	UCART1	0.29	0.33	0.33	1.99	0.29	0.35	0.31	2.10
5735724148581	573572	4148581	UCART1	0.25	0.28	0.28	2.08	0.25	0.30	0.26	2.22
5735824148581	573582	4148581	UCART1	0.24	0.27	0.26	2.09	0.24	0.29	0.25	2.23
5735924148581	573592	4148581	UCART1	0.23	0.26	0.25	2.06	0.23	0.28	0.23	2.20
5736024148581	573602	4148581	UCART1	0.22	0.25	0.24	1.99	0.22	0.27	0.22	2.12
5736124148581	573612	4148581	UCART1	0.21	0.23	0.23	1.87	0.21	0.26	0.21	1.99
5736224148581	573622	4148581	UCART1	0.20	0.22	0.22	1.74	0.20	0.25	0.20	1.85
5736324148581	573632	4148581	UCART1	0.20	0.21	0.21	1.60	0.19	0.24	0.19	1.69
5736424148581	573642	4148581	UCART1	0.19	0.21	0.20	1.46	0.18	0.23	0.18	1.53
5736524148581	573652	4148581	WORKER	0.18	0.20	0.19	1.32	0.18	0.22	0.17	1.38
5736624148581	573662	4148581	WORKER	0.18	0.19	0.18	1.19	0.17	0.21	0.17	1.23
5736724148581	573672	4148581	WORKER	0.17	0.18	0.17	1.06	0.16	0.21	0.16	1.10
5728724148591	572872	4148591	UCART1	0.16	0.21	0.36	4.79	0.16	0.21	0.39	6.67
5728824148591	572882	4148591	UCART1	0.17	0.23	0.39	4.41	0.17	0.22	0.42	5.89
5728924148591	572892	4148591	UCART1	0.17	0.25	0.42	4.19	0.18	0.24	0.45	5.49
5729024148591	572902	4148591	UCART1	0.18	0.27	0.46	3.70	0.20	0.26	0.49	4.57
5729124148591	572912	4148591	UCART1	0.20	0.29	0.50	3.58	0.21	0.28	0.53	4.47
5729224148591	572922	4148591	UCART1	0.21	0.31	0.54	3.36	0.22	0.30	0.58	4.14
5729324148591	572932	4148591	UCART1	0.22	0.34	0.59	2.99	0.23	0.33	0.64	3.52
5729424148591	572942	4148591	UCART1	0.23	0.37	0.65	2.70	0.25	0.36	0.70	3.08
5729524148591	572952	4148591	UCART1	0.25	0.40	0.71	2.46	0.26	0.40	0.77	2.76
5729624148591	572962	4148591	UCART1	0.27	0.44	0.79	2.27	0.28	0.45	0.85	2.50
5729724148591	572972	4148591	UCART1	0.28	0.49	0.88	2.10	0.30	0.50	0.95	2.29
5729824148591	572982	4148591	UCART1	0.30	0.54	0.99	1.95	0.32	0.56	1.07	2.10
5729924148591	572992	4148591	UCART1	0.33	0.60	1.11	1.82	0.34	0.63	1.20	1.95
5730024148591	573002	4148591	UCART1	0.35	0.67	1.25	1.70	0.36	0.71	1.36	1.81
5730124148591	573012	4148591	WORKER	0.38	0.76	1.46	1.64	0.39	0.83	1.59	1.73
5730224148591	573022	4148591	WORKER	0.42	0.86	1.69	1.56	0.43	0.95	1.85	1.64
5730324148591	573032	4148591	WORKER	0.45	0.98	1.97	1.50	0.46	1.10	2.17	1.57
5730424148591	573042	4148591	WORKER	0.49	1.13	2.32	1.44	0.50	1.27	2.58	1.51
5730524148591	573052	4148591	WORKER	0.54	1.30	2.76	1.40	0.55	1.48	3.12	1.47
5730624148591	573062	4148591	WORKER	0.59	1.53	3.33	1.37	0.61	1.76	3.85	1.44
5730724148591	573072	4148591	WORKER	0.65	1.84	4.11	1.35	0.67	2.13	4.87	1.43
5730824148591	573082	4148591	WORKER	0.72	2.27	5.23	1.36	0.75	2.69	6.39	1.45
5730924148591	573092	4148591	UCART1	0.79	2.80	6.60	1.36	0.83	3.46	8.54	1.47
5731024148591	573102	4148591	UCART1	0.88	3.53	8.69	1.38	0.93	4.58	12.16	1.51
5731124148591	573112	4148591	UCART1	0.97	4.43	11.95	1.43	1.04	6.09	18.87	1.59
5731224148591	573122	4148591	UCART1	1.07	5.46	17.82	1.49	1.16	7.96	34.61	1.72
5731324148591	573132	4148591	UCART1	1.19	6.54	30.43	1.60	1.30	10.23	89.76	1.92
5731424148591	573142	4148591	UCART1	1.31	7.56	46.73	1.77	1.45	12.94	178.18	2.28
5731924148591	573192	4148591	UCART1	2.03	8.01	63.68	3.63	2.35	12.90	152.49	5.45
5732024148591	573202	4148591	UCART1	2.18	7.50	49.86	4.03	2.55	11.38	96.38	6.06
5732124148591	573212	4148591	UCART1	2.31	6.82	37.25	3.45	2.75	9.86	61.39	4.68
5732224148591	573222	4148591	UCART1	2.44	6.10	27.36	3.13	2.92	8.45	40.24	4.01
5732324148591	573232	4148591	UCART1	2.53	5.37	20.21	2.99	3.06	7.15	27.16	3.73
5732424148591	573242	4148591	UCART1	2.58	4.64	15.01	2.94	3.13	5.95	18.85	3.66
5732524148591	573252	4148591	UCART1	2.57	3.93	11.22	2.92	3.11	4.89	13.47	3.68
5732624148591	573262	4148591	UCART1	2.50	3.31	8.56	2.96	2.99	4.02	9.94	3.79
5732724148591	573272	4148591	UCART1	2.36	2.80	6.61	3.00	2.77	3.31	7.50	3.90
5732824148591	573282	4148591	WORKER	2.18	2.40	5.23	3.09	2.52	2.77	5.79	4.10
5732924148591	573292	4148591	WORKER	1.99	2.08	4.19	3.20	2.26	2.35	4.55	4.34
5733024148591	573302	4148591	WORKER	1.79	1.84	3.42	3.35	2.00	2.04	3.63	4.64

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733124148591	573312	4148591	WORKER	1.60	1.64	2.83	3.51	1.77	1.80	2.95	4.96
5733224148591	573322	4148591	WORKER	1.43	1.46	2.37	3.68	1.57	1.59	2.44	5.20
5733324148591	573332	4148591	UCART1	1.29	1.32	2.02	3.89	1.40	1.41	2.06	5.51
5733424148591	573342	4148591	UCART1	1.17	1.20	1.76	3.25	1.27	1.27	1.78	4.88
5733524148591	573352	4148591	UCART1	1.06	1.10	1.54	2.82	1.15	1.14	1.55	4.12
5733624148591	573362	4148591	UCART1	0.96	1.00	1.36	2.12	1.03	1.04	1.36	2.78
5733724148591	573372	4148591	UCART1	0.87	0.92	1.21	3.12	0.94	0.95	1.21	4.84
5734124148591	573412	4148591	UCART1	0.61	0.68	0.81	4.55	0.64	0.69	0.80	7.02
5734224148591	573422	4148591	UCART1	0.57	0.64	0.74	3.83	0.59	0.65	0.73	5.23
5734324148591	573432	4148591	WORKER	0.52	0.59	0.68	3.28	0.54	0.60	0.67	4.10
5734424148591	573442	4148591	WORKER	0.49	0.55	0.62	2.88	0.50	0.56	0.61	3.40
5734524148591	573452	4148591	WORKER	0.46	0.52	0.58	2.59	0.47	0.53	0.57	2.94
5734624148591	573462	4148591	WORKER	0.43	0.49	0.54	2.38	0.44	0.50	0.52	2.62
5734724148591	573472	4148591	WORKER	0.40	0.46	0.50	2.23	0.41	0.47	0.49	2.41
5734824148591	573482	4148591	WORKER	0.38	0.43	0.47	2.14	0.38	0.44	0.45	2.28
5734924148591	573492	4148591	WORKER	0.36	0.41	0.44	2.08	0.36	0.42	0.42	2.20
5735024148591	573502	4148591	WORKER	0.34	0.39	0.41	2.05	0.34	0.40	0.40	2.16
5735124148591	573512	4148591	WORKER	0.32	0.37	0.39	2.05	0.32	0.38	0.37	2.16
5735224148591	573522	4148591	UCART1	0.30	0.35	0.36	2.06	0.30	0.36	0.35	2.17
5735324148591	573532	4148591	UCART1	0.29	0.33	0.34	2.09	0.29	0.34	0.33	2.21
5735424148591	573542	4148591	UCART1	0.27	0.31	0.32	2.14	0.27	0.32	0.31	2.27
5735824148591	573582	4148591	UCART1	0.23	0.26	0.26	2.30	0.22	0.27	0.25	2.49
5735924148591	573592	4148591	UCART1	0.22	0.25	0.25	2.27	0.21	0.26	0.23	2.46
5736024148591	573602	4148591	UCART1	0.21	0.24	0.24	2.19	0.21	0.25	0.22	2.37
5736124148591	573612	4148591	UCART1	0.20	0.23	0.22	2.05	0.20	0.24	0.21	2.21
5736224148591	573622	4148591	UCART1	0.19	0.22	0.21	1.89	0.19	0.23	0.20	2.03
5736324148591	573632	4148591	UCART1	0.19	0.21	0.20	1.72	0.18	0.22	0.19	1.83
5736424148591	573642	4148591	UCART1	0.18	0.20	0.20	1.57	0.17	0.21	0.19	1.65
5736524148591	573652	4148591	UCART1	0.17	0.19	0.19	1.40	0.17	0.21	0.18	1.47
5736624148591	573662	4148591	UCART1	0.17	0.18	0.18	1.25	0.16	0.20	0.17	1.30
5728524148601	572852	4148601	UCART1	0.14	0.19	0.30	4.64	0.15	0.19	0.31	6.59
5728624148601	572862	4148601	UCART1	0.15	0.21	0.32	4.68	0.16	0.20	0.33	6.52
5728724148601	572872	4148601	UCART1	0.16	0.22	0.34	4.95	0.17	0.22	0.36	6.98
5728824148601	572882	4148601	UCART1	0.17	0.24	0.37	4.28	0.18	0.23	0.39	5.54
5728924148601	572892	4148601	UCART1	0.18	0.25	0.40	4.20	0.19	0.25	0.42	5.47
5729024148601	572902	4148601	UCART1	0.19	0.27	0.43	3.73	0.20	0.27	0.45	4.62
5729124148601	572912	4148601	UCART1	0.20	0.30	0.47	3.48	0.21	0.29	0.49	4.22
5729224148601	572922	4148601	UCART1	0.21	0.32	0.51	3.11	0.22	0.32	0.54	3.63
5729324148601	572932	4148601	UCART1	0.22	0.35	0.56	2.80	0.24	0.35	0.59	3.19
5729424148601	572942	4148601	UCART1	0.24	0.38	0.61	2.55	0.25	0.38	0.65	2.84
5729524148601	572952	4148601	UCART1	0.25	0.42	0.67	2.35	0.26	0.43	0.72	2.58
5729624148601	572962	4148601	UCART1	0.27	0.46	0.74	2.17	0.28	0.48	0.80	2.36
5729724148601	572972	4148601	UCART1	0.29	0.51	0.83	2.03	0.30	0.54	0.89	2.18
5729824148601	572982	4148601	UCART1	0.31	0.56	0.93	1.89	0.32	0.60	1.00	2.02
5729924148601	572992	4148601	UCART1	0.33	0.63	1.04	1.77	0.34	0.68	1.12	1.87
5730024148601	573002	4148601	UCART1	0.36	0.70	1.18	1.66	0.37	0.77	1.27	1.75
5730124148601	573012	4148601	UCART1	0.39	0.79	1.35	1.58	0.39	0.88	1.47	1.67
5730224148601	573022	4148601	WORKER	0.42	0.90	1.57	1.52	0.43	1.01	1.71	1.60
5730324148601	573032	4148601	WORKER	0.46	1.02	1.82	1.45	0.47	1.15	2.00	1.52
5730424148601	573042	4148601	WORKER	0.50	1.17	2.13	1.40	0.51	1.32	2.36	1.47
5730524148601	573052	4148601	WORKER	0.55	1.36	2.51	1.35	0.56	1.54	2.85	1.42
5730624148601	573062	4148601	WORKER	0.60	1.60	3.02	1.32	0.61	1.82	3.49	1.39
5730724148601	573072	4148601	UCART1	0.66	1.93	3.71	1.31	0.68	2.23	4.42	1.38
5730824148601	573082	4148601	UCART1	0.73	2.38	4.68	1.31	0.76	2.82	5.79	1.39
5730924148601	573092	4148601	UCART1	0.81	2.96	5.97	1.32	0.84	3.63	7.85	1.41
5731024148601	573102	4148601	UCART1	0.89	3.67	7.71	1.34	0.94	4.69	11.11	1.45
5731124148601	573112	4148601	UCART1	0.98	4.51	10.29	1.37	1.05	6.01	17.05	1.51
5731224148601	573122	4148601	UCART1	1.08	5.42	14.50	1.43	1.17	7.55	29.93	1.61
5731924148601	573192	4148601	UCART1	1.95	6.81	59.79	2.68	2.28	9.82	177.17	3.70
5732024148601	573202	4148601	UCART1	2.08	6.27	46.95	4.28	2.44	8.71	105.40	6.88
5732124148601	573212	4148601	UCART1	2.18	5.65	34.69	3.64	2.59	7.60	63.29	5.19
5732224148601	573222	4148601	UCART1	2.27	5.01	25.00	3.28	2.72	6.53	39.44	4.39

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732324148601	573232	4148601	UCART1	2.32	4.38	18.13	3.13	2.79	5.54	25.62	4.11
5732424148601	573242	4148601	UCART1	2.34	3.80	13.38	3.11	2.81	4.66	17.38	4.10
5732524148601	573252	4148601	UCART1	2.30	3.25	10.00	3.14	2.74	3.89	12.26	4.21
5732624148601	573262	4148601	UCART1	2.21	2.78	7.61	3.22	2.59	3.25	8.96	4.40
5732724148601	573272	4148601	UCART1	2.08	2.38	5.88	3.31	2.39	2.74	6.71	4.62
5732824148601	573282	4148601	UCART1	1.91	2.05	4.62	3.40	2.17	2.32	5.13	4.79
5732924148601	573292	4148601	WORKER	1.74	1.80	3.71	3.55	1.94	1.99	4.02	5.03
5733024148601	573302	4148601	WORKER	1.57	1.60	3.05	3.73	1.73	1.74	3.24	5.37
5733124148601	573312	4148601	WORKER	1.42	1.43	2.55	2.63	1.54	1.55	2.67	3.58
5733224148601	573322	4148601	WORKER	1.28	1.29	2.16	1.89	1.38	1.39	2.25	2.38
5733324148601	573332	4148601	WORKER	1.16	1.18	1.87	2.69	1.25	1.25	1.93	3.86
5733424148601	573342	4148601	UCART1	1.05	1.08	1.64	1.92	1.13	1.12	1.68	2.53
5734124148601	573412	4148601	UCART1	0.57	0.62	0.78	3.18	0.59	0.63	0.78	4.25
5734224148601	573422	4148601	UCART1	0.52	0.58	0.71	4.16	0.54	0.58	0.72	6.02
5734324148601	573432	4148601	WORKER	0.49	0.55	0.66	3.51	0.50	0.55	0.66	4.56
5734424148601	573442	4148601	WORKER	0.45	0.51	0.61	3.05	0.47	0.51	0.60	3.69
5734524148601	573452	4148601	WORKER	0.42	0.48	0.56	2.73	0.44	0.48	0.56	3.15
5734624148601	573462	4148601	WORKER	0.40	0.46	0.52	2.50	0.41	0.45	0.52	2.79
5734724148601	573472	4148601	WORKER	0.37	0.43	0.49	2.35	0.38	0.43	0.48	2.56
5734824148601	573482	4148601	WORKER	0.35	0.41	0.46	2.25	0.36	0.41	0.45	2.42
5734924148601	573492	4148601	WORKER	0.33	0.39	0.43	2.19	0.34	0.38	0.42	2.34
5735024148601	573502	4148601	WORKER	0.31	0.36	0.40	2.17	0.32	0.36	0.40	2.31
5735124148601	573512	4148601	WORKER	0.30	0.35	0.38	2.18	0.30	0.35	0.37	2.32
5735224148601	573522	4148601	WORKER	0.28	0.33	0.36	2.20	0.28	0.33	0.35	2.35
5735324148601	573532	4148601	UCART1	0.27	0.31	0.34	2.25	0.27	0.31	0.33	2.41
5735424148601	573542	4148601	UCART1	0.26	0.30	0.32	2.30	0.26	0.30	0.31	2.48
5735524148601	573552	4148601	UCART1	0.24	0.28	0.30	2.37	0.24	0.28	0.29	2.57
5735824148601	573582	4148601	UCART1	0.21	0.25	0.26	2.54	0.21	0.25	0.25	2.80
5735924148601	573592	4148601	UCART1	0.21	0.24	0.24	2.52	0.20	0.24	0.24	2.79
5736024148601	573602	4148601	UCART1	0.20	0.23	0.23	2.43	0.19	0.23	0.23	2.67
5736124148601	573612	4148601	UCART1	0.19	0.22	0.22	2.27	0.19	0.22	0.22	2.48
5736224148601	573622	4148601	UCART1	0.18	0.21	0.21	2.07	0.18	0.21	0.21	2.25
5736324148601	573632	4148601	UCART1	0.18	0.20	0.20	1.86	0.17	0.21	0.20	2.00
5736424148601	573642	4148601	UCART1	0.17	0.19	0.19	1.67	0.17	0.20	0.19	1.78
5736524148601	573652	4148601	UCART1	0.16	0.18	0.19	1.48	0.16	0.19	0.18	1.56
5728424148611	572842	4148611	UCART1	0.14	0.19	0.27	3.85	0.15	0.18	0.26	5.49
5728524148611	572852	4148611	UCART1	0.15	0.20	0.28	4.26	0.16	0.19	0.28	6.05
5728624148611	572862	4148611	UCART1	0.15	0.21	0.30	4.96	0.16	0.21	0.30	7.13
5728724148611	572872	4148611	UCART1	0.16	0.23	0.33	4.60	0.17	0.22	0.33	6.23
5728824148611	572882	4148611	UCART1	0.17	0.25	0.35	4.48	0.18	0.24	0.35	5.94
5728924148611	572892	4148611	UCART1	0.18	0.26	0.38	4.15	0.19	0.26	0.38	5.31
5729024148611	572902	4148611	UCART1	0.19	0.28	0.41	3.67	0.20	0.28	0.42	4.45
5729124148611	572912	4148611	UCART1	0.20	0.31	0.44	3.30	0.21	0.31	0.45	3.86
5729224148611	572922	4148611	UCART1	0.21	0.33	0.48	2.95	0.22	0.34	0.49	3.37
5729324148611	572932	4148611	WORKER	0.23	0.36	0.52	2.66	0.24	0.37	0.54	2.98
5729424148611	572942	4148611	WORKER	0.24	0.40	0.57	2.45	0.25	0.41	0.60	2.70
5729524148611	572952	4148611	UCART1	0.26	0.43	0.63	2.27	0.27	0.46	0.66	2.47
5729624148611	572962	4148611	UCART1	0.27	0.48	0.70	2.11	0.28	0.51	0.74	2.27
5729724148611	572972	4148611	UCART1	0.29	0.53	0.78	1.96	0.30	0.57	0.82	2.10
5729824148611	572982	4148611	UCART1	0.32	0.59	0.87	1.84	0.32	0.64	0.93	1.95
5729924148611	572992	4148611	UCART1	0.34	0.65	0.98	1.73	0.34	0.72	1.05	1.83
5730024148611	573002	4148611	UCART1	0.37	0.73	1.11	1.63	0.37	0.81	1.19	1.72
5730124148611	573012	4148611	UCART1	0.40	0.82	1.26	1.55	0.40	0.92	1.36	1.62
5730224148611	573022	4148611	UCART1	0.43	0.93	1.45	1.48	0.43	1.04	1.57	1.55
5730324148611	573032	4148611	WORKER	0.47	1.06	1.68	1.42	0.47	1.18	1.84	1.48
5730424148611	573042	4148611	WORKER	0.51	1.22	1.95	1.36	0.51	1.36	2.17	1.43
5730524148611	573052	4148611	UCART1	0.56	1.42	2.30	1.32	0.56	1.59	2.60	1.38
5730624148611	573062	4148611	UCART1	0.61	1.69	2.78	1.30	0.62	1.90	3.21	1.36
5730724148611	573072	4148611	UCART1	0.67	2.04	3.42	1.28	0.69	2.34	4.07	1.35
5730824148611	573082	4148611	UCART1	0.74	2.49	4.26	1.28	0.77	2.93	5.31	1.35
5730924148611	573092	4148611	UCART1	0.82	3.06	5.41	1.28	0.85	3.71	7.21	1.37
5731024148611	573102	4148611	UCART1	0.90	3.72	6.93	1.29	0.95	4.67	10.23	1.39

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731124148611	573112	4148611	UCART1	0.98	4.47	9.10	1.32	1.06	5.80	15.73	1.44
5731224148611	573122	4148611	UCART1	1.08	5.25	12.52	1.37	1.17	7.05	27.62	1.52
5732024148611	573202	4148611	UCART1	1.97	5.25	42.11	3.51	2.32	6.88	113.66	5.42
5732124148611	573212	4148611	UCART1	2.05	4.71	30.80	3.83	2.44	6.01	63.99	5.83
5732224148611	573222	4148611	UCART1	2.10	4.15	21.90	3.44	2.51	5.17	37.40	4.86
5732324148611	573232	4148611	UCART1	2.12	3.63	15.78	3.32	2.54	4.41	23.39	4.62
5732424148611	573242	4148611	UCART1	2.11	3.15	11.59	3.33	2.50	3.74	15.50	4.69
5732524148611	573252	4148611	UCART1	2.06	2.73	8.70	3.43	2.41	3.17	10.81	4.97
5732624148611	573262	4148611	UCART1	1.96	2.35	6.60	3.53	2.26	2.69	7.80	5.23
5732724148611	573272	4148611	UCART1	1.84	2.04	5.13	3.70	2.08	2.30	5.83	5.65
5732824148611	573282	4148611	UCART1	1.69	1.78	4.06	3.83	1.88	1.97	4.49	5.79
5732924148611	573292	4148611	WORKER	1.54	1.57	3.29	2.63	1.69	1.71	3.57	3.61
5733024148611	573302	4148611	UCART1	1.40	1.40	2.74	1.87	1.52	1.51	2.93	2.40
5733124148611	573312	4148611	UCART1	1.27	1.27	2.34	2.66	1.37	1.36	2.47	3.95
5733724148611	573372	4148611	UCART1	0.73	0.75	1.10	1.91	0.77	0.76	1.14	2.54
5733824148611	573382	4148611	UCART1	0.67	0.70	0.99	2.25	0.71	0.70	1.02	3.15
5734224148611	573422	4148611	UCART1	0.49	0.54	0.69	3.86	0.50	0.53	0.71	5.51
5734324148611	573432	4148611	UCART1	0.45	0.50	0.64	3.77	0.47	0.50	0.65	5.11
5734424148611	573442	4148611	WORKER	0.42	0.47	0.59	3.24	0.44	0.47	0.60	4.03
5734524148611	573452	4148611	WORKER	0.40	0.45	0.55	2.88	0.41	0.44	0.56	3.39
5734624148611	573462	4148611	WORKER	0.37	0.42	0.51	2.63	0.38	0.42	0.52	2.99
5734724148611	573472	4148611	WORKER	0.35	0.40	0.48	2.47	0.36	0.39	0.48	2.73
5734824148611	573482	4148611	WORKER	0.33	0.38	0.45	2.37	0.34	0.37	0.45	2.58
5734924148611	573492	4148611	WORKER	0.31	0.36	0.42	2.32	0.32	0.35	0.42	2.51
5735024148611	573502	4148611	WORKER	0.30	0.34	0.39	2.30	0.30	0.34	0.40	2.49
5735124148611	573512	4148611	WORKER	0.28	0.33	0.37	2.32	0.28	0.32	0.38	2.50
5735224148611	573522	4148611	WORKER	0.27	0.31	0.35	2.36	0.27	0.30	0.35	2.55
5735324148611	573532	4148611	UCART1	0.25	0.29	0.33	2.42	0.25	0.29	0.33	2.63
5735424148611	573542	4148611	UCART1	0.24	0.28	0.31	2.49	0.24	0.28	0.32	2.73
5735524148611	573552	4148611	UCART1	0.23	0.27	0.30	2.58	0.23	0.26	0.30	2.85
5735824148611	573582	4148611	UCART1	0.20	0.23	0.25	2.82	0.20	0.23	0.26	3.20
5735924148611	573592	4148611	UCART1	0.19	0.22	0.24	2.81	0.19	0.22	0.24	3.19
5736024148611	573602	4148611	UCART1	0.19	0.21	0.23	2.70	0.18	0.21	0.23	3.05
5736124148611	573612	4148611	UCART1	0.18	0.21	0.22	2.51	0.18	0.21	0.22	2.81
5736224148611	573622	4148611	UCART1	0.17	0.20	0.21	2.27	0.17	0.20	0.21	2.51
5736324148611	573632	4148611	UCART1	0.17	0.19	0.20	2.02	0.16	0.19	0.20	2.20
5736424148611	573642	4148611	UCART1	0.16	0.18	0.19	1.78	0.16	0.18	0.19	1.92
5728324148621	572832	4148621	UCART1	0.14	0.18	0.24	3.10	0.14	0.18	0.22	4.29
5728424148621	572842	4148621	UCART1	0.14	0.19	0.25	4.01	0.15	0.19	0.24	5.96
5728524148621	572852	4148621	UCART1	0.15	0.21	0.27	4.74	0.16	0.20	0.26	7.15
5728624148621	572862	4148621	UCART1	0.16	0.22	0.29	5.18	0.17	0.22	0.28	7.89
5728724148621	572872	4148621	UCART1	0.17	0.24	0.31	4.69	0.18	0.23	0.30	6.48
5728824148621	572882	4148621	UCART1	0.17	0.25	0.33	4.53	0.19	0.25	0.32	6.01
5728924148621	572892	4148621	UCART1	0.18	0.27	0.36	4.01	0.20	0.27	0.35	5.00
5729024148621	572902	4148621	UCART1	0.19	0.30	0.39	3.57	0.20	0.30	0.38	4.27
5729124148621	572912	4148621	UCART1	0.20	0.32	0.42	3.18	0.21	0.33	0.41	3.68
5729224148621	572922	4148621	WORKER	0.22	0.35	0.45	2.88	0.23	0.36	0.45	3.25
5729324148621	572932	4148621	WORKER	0.23	0.38	0.49	2.62	0.24	0.39	0.50	2.91
5729424148621	572942	4148621	WORKER	0.24	0.41	0.54	2.40	0.25	0.44	0.55	2.63
5729524148621	572952	4148621	WORKER	0.26	0.45	0.60	2.22	0.27	0.49	0.61	2.41
5729624148621	572962	4148621	UCART1	0.28	0.50	0.66	2.07	0.28	0.54	0.68	2.22
5729724148621	572972	4148621	UCART1	0.30	0.55	0.74	1.93	0.30	0.60	0.76	2.05
5729824148621	572982	4148621	UCART1	0.32	0.61	0.83	1.81	0.32	0.68	0.86	1.92
5729924148621	572992	4148621	UCART1	0.35	0.68	0.93	1.71	0.35	0.76	0.98	1.80
5730024148621	573002	4148621	UCART1	0.37	0.76	1.05	1.61	0.37	0.84	1.11	1.69
5730124148621	573012	4148621	UCART1	0.40	0.85	1.19	1.53	0.40	0.94	1.27	1.60
5730224148621	573022	4148621	UCART1	0.44	0.96	1.36	1.45	0.43	1.06	1.47	1.52
5730324148621	573032	4148621	UCART1	0.47	1.10	1.56	1.39	0.47	1.20	1.71	1.45
5730424148621	573042	4148621	UCART1	0.52	1.27	1.83	1.34	0.52	1.39	2.03	1.40
5730524148621	573052	4148621	UCART1	0.57	1.49	2.17	1.31	0.57	1.64	2.45	1.36
5730624148621	573062	4148621	UCART1	0.62	1.77	2.61	1.28	0.63	1.97	3.04	1.34
5730724148621	573072	4148621	UCART1	0.68	2.14	3.21	1.26	0.70	2.42	3.86	1.32

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730824148621	573082	4148621	UCART1	0.75	2.58	3.99	1.25	0.78	3.01	5.04	1.32
5730924148621	573092	4148621	UCART1	0.82	3.11	5.05	1.25	0.87	3.74	6.85	1.33
5731024148621	573102	4148621	UCART1	0.90	3.70	6.47	1.26	0.96	4.58	9.77	1.34
5731124148621	573112	4148621	WORKER	0.99	4.35	8.55	1.28	1.06	5.54	15.21	1.38
5731224148621	573122	4148621	WORKER	1.08	4.99	11.71	1.31	1.18	6.55	26.86	1.45
5731324148621	573132	4148621	WORKER	1.17	5.57	16.12	1.38	1.30	7.54	51.36	1.56
5732024148621	573202	4148621	UCART1	1.85	4.43	34.92	2.56	2.20	5.56	123.41	3.70
5732124148621	573212	4148621	UCART1	1.91	3.96	25.54	4.04	2.27	4.86	62.80	6.64
5732224148621	573222	4148621	UCART1	1.94	3.49	18.24	3.65	2.30	4.20	34.06	5.54
5732324148621	573232	4148621	UCART1	1.94	3.06	13.20	3.57	2.29	3.60	20.37	5.36
5732424148621	573242	4148621	UCART1	1.91	2.66	9.72	3.63	2.23	3.08	13.19	5.53
5732524148621	573252	4148621	UCART1	1.85	2.32	7.34	3.79	2.12	2.64	9.09	6.06
5732624148621	573262	4148621	UCART1	1.75	2.02	5.63	3.19	1.98	2.27	6.58	4.95
5732724148621	573272	4148621	UCART1	1.64	1.77	4.45	2.71	1.82	1.97	5.01	4.11
5732824148621	573282	4148621	UCART1	1.51	1.56	3.59	1.88	1.66	1.70	3.96	2.49
5732924148621	573292	4148621	UCART1	1.38	1.39	2.97	2.66	1.50	1.49	3.24	4.03
5733524148621	573352	4148621	UCART1	0.79	0.80	1.30	1.58	0.83	0.82	1.37	1.95
5733624148621	573362	4148621	UCART1	0.72	0.73	1.16	1.87	0.77	0.74	1.23	2.48
5733724148621	573372	4148621	UCART1	0.66	0.68	1.05	2.18	0.71	0.68	1.10	3.03
5733824148621	573382	4148621	UCART1	0.61	0.63	0.95	1.89	0.65	0.63	1.00	2.40
5733924148621	573392	4148621	UCART1	0.57	0.59	0.86	2.32	0.60	0.59	0.91	3.14
5734224148621	573422	4148621	UCART1	0.45	0.49	0.67	3.21	0.47	0.48	0.70	4.30
5734324148621	573432	4148621	UCART1	0.42	0.46	0.62	4.05	0.44	0.46	0.65	5.79
5734424148621	573442	4148621	WORKER	0.40	0.44	0.57	3.44	0.41	0.43	0.60	4.44
5734524148621	573452	4148621	WORKER	0.37	0.41	0.53	3.04	0.38	0.40	0.56	3.66
5734624148621	573462	4148621	WORKER	0.35	0.39	0.50	2.77	0.36	0.38	0.52	3.20
5734724148621	573472	4148621	WORKER	0.33	0.37	0.47	2.60	0.34	0.36	0.49	2.92
5734824148621	573482	4148621	WORKER	0.31	0.35	0.44	2.50	0.32	0.34	0.46	2.77
5734924148621	573492	4148621	WORKER	0.29	0.34	0.41	2.46	0.30	0.33	0.43	2.70
5735024148621	573502	4148621	WORKER	0.28	0.32	0.39	2.45	0.28	0.31	0.40	2.69
5735124148621	573512	4148621	WORKER	0.26	0.31	0.36	2.48	0.27	0.30	0.38	2.73
5735224148621	573522	4148621	WORKER	0.25	0.29	0.34	2.54	0.25	0.28	0.36	2.81
5735324148621	573532	4148621	UCART1	0.24	0.28	0.32	2.61	0.24	0.27	0.34	2.91
5735424148621	573542	4148621	UCART1	0.23	0.27	0.31	2.70	0.23	0.26	0.32	3.04
5735524148621	573552	4148621	UCART1	0.22	0.25	0.29	2.81	0.22	0.24	0.31	3.20
5735924148621	573592	4148621	UCART1	0.18	0.21	0.24	3.16	0.18	0.21	0.25	3.73
5736024148621	573602	4148621	UCART1	0.18	0.20	0.23	3.03	0.17	0.20	0.24	3.54
5736124148621	573612	4148621	UCART1	0.17	0.20	0.22	2.78	0.17	0.19	0.23	3.20
5736224148621	573622	4148621	UCART1	0.16	0.19	0.21	2.48	0.16	0.18	0.22	2.81
5736324148621	573632	4148621	UCART1	0.16	0.18	0.20	2.17	0.16	0.18	0.21	2.42
5728224148631	572822	4148631	UCART1	0.13	0.18	0.21	2.80	0.14	0.17	0.19	3.88
5728324148631	572832	4148631	UCART1	0.14	0.19	0.23	3.25	0.15	0.18	0.21	4.60
5728424148631	572842	4148631	UCART1	0.14	0.20	0.24	2.87	0.16	0.20	0.22	3.70
5728524148631	572852	4148631	UCART1	0.15	0.21	0.26	3.46	0.16	0.21	0.24	4.66
5728624148631	572862	4148631	UCART1	0.16	0.23	0.28	4.32	0.17	0.23	0.26	6.20
5728724148631	572872	4148631	UCART1	0.17	0.25	0.30	5.11	0.18	0.25	0.28	7.46
5728824148631	572882	4148631	UCART1	0.18	0.26	0.32	4.50	0.19	0.27	0.30	6.00
5728924148631	572892	4148631	UCART1	0.19	0.28	0.34	3.98	0.20	0.29	0.32	4.98
5729024148631	572902	4148631	WORKER	0.20	0.31	0.37	3.53	0.21	0.32	0.35	4.23
5729124148631	572912	4148631	WORKER	0.21	0.33	0.40	3.17	0.22	0.35	0.38	3.68
5729224148631	572922	4148631	WORKER	0.22	0.36	0.43	2.86	0.23	0.38	0.42	3.24
5729324148631	572932	4148631	WORKER	0.23	0.39	0.47	2.61	0.24	0.42	0.46	2.90
5729424148631	572942	4148631	WORKER	0.25	0.43	0.52	2.39	0.25	0.46	0.51	2.61
5729524148631	572952	4148631	WORKER	0.26	0.47	0.57	2.20	0.27	0.51	0.56	2.38
5729624148631	572962	4148631	WORKER	0.28	0.51	0.63	2.05	0.28	0.57	0.63	2.19
5729724148631	572972	4148631	UCART1	0.30	0.57	0.70	1.92	0.30	0.63	0.71	2.03
5729824148631	572982	4148631	UCART1	0.33	0.63	0.79	1.79	0.32	0.70	0.80	1.89
5729924148631	572992	4148631	UCART1	0.35	0.70	0.89	1.69	0.35	0.77	0.91	1.77
5730024148631	573002	4148631	UCART1	0.38	0.78	1.00	1.60	0.37	0.86	1.05	1.67
5730124148631	573012	4148631	UCART1	0.41	0.88	1.14	1.51	0.40	0.96	1.20	1.58
5730224148631	573022	4148631	UCART1	0.44	1.00	1.30	1.44	0.44	1.08	1.40	1.50
5730324148631	573032	4148631	UCART1	0.48	1.14	1.50	1.38	0.48	1.23	1.64	1.43

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730424148631	573042	4148631	UCART1	0.53	1.32	1.76	1.33	0.53	1.42	1.96	1.38
5730524148631	573052	4148631	UCART1	0.58	1.56	2.09	1.30	0.58	1.69	2.39	1.35
5730624148631	573062	4148631	UCART1	0.63	1.85	2.53	1.27	0.64	2.04	2.97	1.32
5730724148631	573072	4148631	UCART1	0.69	2.21	3.11	1.25	0.71	2.49	3.77	1.30
5730824148631	573082	4148631	UCART1	0.76	2.63	3.86	1.23	0.79	3.06	4.92	1.29
5730924148631	573092	4148631	UCART1	0.83	3.11	4.88	1.23	0.88	3.72	6.67	1.29
5731024148631	573102	4148631	WORKER	0.90	3.63	6.32	1.23	0.97	4.47	9.58	1.30
5731124148631	573112	4148631	WORKER	0.98	4.17	8.48	1.24	1.07	5.26	15.10	1.33
5731224148631	573122	4148631	WORKER	1.07	4.68	11.38	1.27	1.18	6.04	25.27	1.39
5731324148631	573132	4148631	WORKER	1.16	5.07	14.75	1.32	1.30	6.67	42.78	1.47
5732024148631	573202	4148631	UCART1	1.74	3.75	26.80	2.82	2.06	4.56	129.54	4.49
5732124148631	573212	4148631	UCART1	1.78	3.36	19.45	3.43	2.10	4.00	58.13	5.63
5732224148631	573222	4148631	UCART1	1.79	2.97	14.27	3.92	2.11	3.47	28.87	6.53
5732324148631	573232	4148631	UCART1	1.77	2.61	10.59	3.91	2.07	2.99	16.56	6.49
5732424148631	573242	4148631	UCART1	1.73	2.28	7.93	3.29	1.99	2.58	10.59	5.29
5732524148631	573252	4148631	UCART1	1.66	2.00	6.09	2.72	1.87	2.24	7.40	4.23
5732624148631	573262	4148631	UCART1	1.57	1.76	4.81	1.89	1.74	1.95	5.54	2.56
5733224148631	573322	4148631	UCART1	0.94	0.92	1.75	1.53	0.98	0.97	1.89	1.92
5733324148631	573332	4148631	UCART1	0.85	0.85	1.54	1.48	0.89	0.89	1.66	1.79
5733424148631	573342	4148631	UCART1	0.78	0.78	1.37	1.69	0.82	0.81	1.47	2.16
5733524148631	573352	4148631	UCART1	0.72	0.72	1.23	1.85	0.76	0.74	1.31	2.41
5733624148631	573362	4148631	UCART1	0.66	0.67	1.10	1.83	0.70	0.68	1.18	2.35
5733724148631	573372	4148631	UCART1	0.61	0.62	1.00	1.91	0.65	0.62	1.07	2.46
5733824148631	573382	4148631	UCART1	0.56	0.58	0.91	2.16	0.60	0.58	0.97	2.91
5733924148631	573392	4148631	UCART1	0.52	0.54	0.83	1.91	0.55	0.54	0.89	2.39
5734224148631	573422	4148631	UCART1	0.42	0.45	0.65	3.89	0.44	0.44	0.70	5.82
5734324148631	573432	4148631	UCART1	0.40	0.43	0.60	4.36	0.41	0.42	0.64	6.58
5734424148631	573442	4148631	UCART1	0.37	0.40	0.56	3.67	0.38	0.40	0.60	4.91
5734524148631	573452	4148631	WORKER	0.35	0.38	0.52	3.21	0.36	0.37	0.56	3.97
5734624148631	573462	4148631	WORKER	0.33	0.36	0.49	2.91	0.34	0.35	0.52	3.43
5734724148631	573472	4148631	WORKER	0.31	0.35	0.45	2.74	0.32	0.34	0.49	3.13
5734824148631	573482	4148631	WORKER	0.29	0.33	0.43	2.64	0.30	0.32	0.46	2.98
5734924148631	573492	4148631	WORKER	0.28	0.31	0.40	2.61	0.28	0.30	0.43	2.92
5735024148631	573502	4148631	WORKER	0.26	0.30	0.38	2.62	0.27	0.29	0.41	2.94
5735124148631	573512	4148631	WORKER	0.25	0.29	0.36	2.67	0.25	0.28	0.39	3.00
5735224148631	573522	4148631	WORKER	0.24	0.27	0.34	2.74	0.24	0.26	0.37	3.11
5735324148631	573532	4148631	WORKER	0.23	0.26	0.32	2.84	0.23	0.25	0.35	3.25
5735424148631	573542	4148631	UCART1	0.22	0.25	0.30	2.94	0.22	0.24	0.33	3.42
5735524148631	573552	4148631	UCART1	0.21	0.24	0.29	3.08	0.21	0.23	0.31	3.63
5735624148631	573562	4148631	UCART1	0.20	0.23	0.27	3.23	0.20	0.22	0.30	3.89
5735924148631	573592	4148631	UCART1	0.17	0.20	0.23	3.57	0.17	0.19	0.26	4.43
5736024148631	573602	4148631	UCART1	0.17	0.19	0.22	3.42	0.17	0.18	0.25	4.19
5736124148631	573612	4148631	UCART1	0.16	0.19	0.21	3.10	0.16	0.18	0.23	3.71
5728324148641	572832	4148641	UCART1	0.14	0.19	0.22	2.49	0.15	0.19	0.20	3.15
5728424148641	572842	4148641	UCART1	0.15	0.21	0.23	2.93	0.16	0.20	0.21	3.92
5728524148641	572852	4148641	UCART1	0.15	0.22	0.25	3.71	0.17	0.22	0.23	5.41
5728624148641	572862	4148641	UCART1	0.16	0.24	0.27	4.62	0.17	0.24	0.25	6.94
5728724148641	572872	4148641	UCART1	0.17	0.26	0.29	5.23	0.18	0.26	0.26	7.89
5728824148641	572882	4148641	UCART1	0.18	0.27	0.31	4.60	0.19	0.28	0.28	6.32
5728924148641	572892	4148641	WORKER	0.19	0.29	0.33	4.04	0.20	0.31	0.31	5.16
5729024148641	572902	4148641	WORKER	0.20	0.32	0.35	3.57	0.21	0.34	0.33	4.33
5729124148641	572912	4148641	WORKER	0.21	0.34	0.38	3.20	0.22	0.37	0.36	3.75
5729224148641	572922	4148641	WORKER	0.22	0.37	0.42	2.89	0.23	0.40	0.40	3.29
5729324148641	572932	4148641	WORKER	0.23	0.40	0.46	2.63	0.24	0.44	0.44	2.93
5729424148641	572942	4148641	WORKER	0.25	0.44	0.50	2.40	0.25	0.49	0.48	2.63
5729524148641	572952	4148641	WORKER	0.27	0.48	0.55	2.21	0.27	0.53	0.53	2.38
5729624148641	572962	4148641	WORKER	0.29	0.53	0.61	2.04	0.28	0.59	0.60	2.18
5729724148641	572972	4148641	UCART1	0.31	0.58	0.68	1.91	0.30	0.64	0.67	2.03
5729824148641	572982	4148641	UCART1	0.33	0.64	0.76	1.79	0.32	0.71	0.76	1.88
5729924148641	572992	4148641	UCART1	0.36	0.72	0.86	1.68	0.35	0.78	0.87	1.76
5730024148641	573002	4148641	UCART1	0.39	0.80	0.98	1.59	0.38	0.87	1.00	1.66
5730124148641	573012	4148641	UCART1	0.42	0.91	1.11	1.51	0.41	0.96	1.16	1.57

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730224148641	573022	4148641	UCART1	0.45	1.03	1.27	1.43	0.45	1.09	1.36	1.49
5730324148641	573032	4148641	UCART1	0.49	1.18	1.48	1.37	0.49	1.25	1.61	1.43
5730424148641	573042	4148641	UCART1	0.54	1.38	1.74	1.33	0.54	1.46	1.94	1.38
5730524148641	573052	4148641	UCART1	0.59	1.61	2.07	1.29	0.59	1.74	2.37	1.33
5730624148641	573062	4148641	UCART1	0.64	1.91	2.50	1.26	0.66	2.10	2.95	1.31
5730724148641	573072	4148641	UCART1	0.70	2.25	3.07	1.23	0.73	2.55	3.74	1.28
5730824148641	573082	4148641	UCART1	0.76	2.65	3.84	1.22	0.80	3.09	4.88	1.27
5730924148641	573092	4148641	UCART1	0.83	3.08	4.91	1.21	0.89	3.69	6.66	1.26
5731024148641	573102	4148641	UCART1	0.91	3.53	6.44	1.20	0.98	4.33	9.68	1.27
5731124148641	573112	4148641	WORKER	0.98	3.95	8.57	1.21	1.08	4.96	14.84	1.29
5731224148641	573122	4148641	WORKER	1.06	4.32	11.17	1.24	1.18	5.51	23.21	1.34
5731324148641	573132	4148641	WORKER	1.15	4.56	13.76	1.28	1.29	5.87	36.29	1.41
5731424148641	573142	4148641	UCART1	1.23	4.64	16.33	1.34	1.40	5.97	60.42	1.52
5732124148641	573212	4148641	UCART1	1.65	2.87	13.76	1.34	1.94	3.33	47.16	1.72
5732224148641	573222	4148641	UCART1	1.64	2.55	10.69	2.09	1.92	2.91	21.61	3.29
5732324148641	573232	4148641	UCART1	1.61	2.25	8.26	2.75	1.86	2.53	12.35	4.45
5732424148641	573242	4148641	UCART1	1.56	1.98	6.46	1.86	1.77	2.20	8.31	2.60
5733024148641	573302	4148641	UCART1	1.02	0.99	2.13	1.76	1.08	1.04	2.34	2.39
5733124148641	573312	4148641	UCART1	0.93	0.90	1.86	1.43	0.98	0.95	2.03	1.72
5733224148641	573322	4148641	UCART1	0.85	0.83	1.64	1.61	0.89	0.88	1.78	2.03
5733324148641	573332	4148641	UCART1	0.78	0.76	1.45	1.73	0.81	0.80	1.57	2.22
5733424148641	573342	4148641	UCART1	0.71	0.71	1.29	1.66	0.75	0.73	1.40	2.06
5733524148641	573352	4148641	UCART1	0.66	0.65	1.16	1.63	0.69	0.67	1.25	1.98
5733624148641	573362	4148641	UCART1	0.61	0.61	1.05	1.65	0.64	0.62	1.13	2.00
5733724148641	573372	4148641	UCART1	0.56	0.56	0.95	1.74	0.59	0.57	1.03	2.15
5733824148641	573382	4148641	UCART1	0.52	0.53	0.87	1.95	0.55	0.53	0.94	2.53
5733924148641	573392	4148641	UCART1	0.49	0.49	0.80	2.07	0.51	0.49	0.86	2.73
5734024148641	573402	4148641	UCART1	0.45	0.47	0.73	2.41	0.48	0.46	0.80	3.35
5734324148641	573432	4148641	UCART1	0.37	0.39	0.58	4.32	0.38	0.39	0.64	6.70
5734424148641	573442	4148641	UCART1	0.35	0.37	0.54	3.92	0.36	0.37	0.59	5.51
5734524148641	573452	4148641	WORKER	0.33	0.35	0.50	3.38	0.34	0.35	0.55	4.32
5734624148641	573462	4148641	WORKER	0.31	0.34	0.47	3.06	0.32	0.33	0.52	3.70
5734724148641	573472	4148641	WORKER	0.29	0.32	0.44	2.88	0.30	0.31	0.49	3.37
5734824148641	573482	4148641	WORKER	0.28	0.31	0.42	2.80	0.28	0.30	0.46	3.22
5734924148641	573492	4148641	WORKER	0.26	0.29	0.39	2.78	0.27	0.28	0.43	3.19
5735024148641	573502	4148641	WORKER	0.25	0.28	0.37	2.81	0.25	0.27	0.41	3.24
5735124148641	573512	4148641	WORKER	0.24	0.27	0.35	2.87	0.24	0.26	0.39	3.34
5735224148641	573522	4148641	WORKER	0.22	0.26	0.33	2.96	0.23	0.25	0.37	3.49
5735324148641	573532	4148641	WORKER	0.21	0.25	0.31	3.06	0.22	0.23	0.35	3.67
5735424148641	573542	4148641	UCART1	0.20	0.24	0.30	3.19	0.20	0.22	0.33	3.90
5735524148641	573552	4148641	UCART1	0.20	0.23	0.28	3.36	0.20	0.21	0.32	4.20
5735624148641	573562	4148641	UCART1	0.19	0.22	0.27	3.56	0.19	0.21	0.30	4.55
5735924148641	573592	4148641	UCART1	0.16	0.19	0.23	4.07	0.16	0.18	0.26	5.42
5736024148641	573602	4148641	UCART1	0.16	0.18	0.22	3.88	0.16	0.17	0.25	5.06
5728324148651	572832	4148651	UCART1	0.14	0.20	0.21	2.52	0.15	0.20	0.20	3.31
5728424148651	572842	4148651	UCART1	0.15	0.21	0.23	2.91	0.16	0.22	0.21	3.96
5728524148651	572852	4148651	UCART1	0.16	0.23	0.24	2.72	0.17	0.24	0.22	3.49
5728624148651	572862	4148651	UCART1	0.16	0.25	0.26	3.25	0.17	0.26	0.24	4.37
5728724148651	572872	4148651	UCART1	0.17	0.26	0.28	4.05	0.18	0.28	0.26	5.62
5728824148651	572882	4148651	WORKER	0.18	0.28	0.30	4.75	0.19	0.30	0.28	6.56
5728924148651	572892	4148651	WORKER	0.19	0.30	0.32	4.16	0.20	0.33	0.30	5.41
5729024148651	572902	4148651	WORKER	0.20	0.33	0.35	3.69	0.21	0.36	0.33	4.56
5729124148651	572912	4148651	WORKER	0.21	0.35	0.38	3.29	0.22	0.39	0.35	3.91
5729224148651	572922	4148651	WORKER	0.22	0.38	0.41	2.95	0.23	0.42	0.39	3.40
5729324148651	572932	4148651	WORKER	0.24	0.41	0.45	2.67	0.24	0.46	0.43	2.99
5729424148651	572942	4148651	WORKER	0.25	0.45	0.49	2.43	0.25	0.50	0.47	2.67
5729524148651	572952	4148651	UCART1	0.27	0.49	0.54	2.23	0.27	0.54	0.52	2.41
5729624148651	572962	4148651	UCART1	0.29	0.54	0.60	2.05	0.28	0.59	0.58	2.19
5729724148651	572972	4148651	UCART1	0.31	0.59	0.67	1.91	0.30	0.65	0.66	2.03
5729824148651	572982	4148651	UCART1	0.34	0.66	0.75	1.79	0.33	0.71	0.75	1.89
5729924148651	572992	4148651	UCART1	0.36	0.74	0.85	1.69	0.35	0.78	0.86	1.76
5730024148651	573002	4148651	UCART1	0.39	0.82	0.96	1.59	0.38	0.86	0.99	1.65

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730124148651	573012	4148651	UCART1	0.42	0.93	1.10	1.50	0.41	0.97	1.16	1.56
5730224148651	573022	4148651	UCART1	0.46	1.07	1.27	1.43	0.45	1.10	1.36	1.49
5730324148651	573032	4148651	UCART1	0.50	1.23	1.48	1.37	0.50	1.27	1.62	1.42
5730424148651	573042	4148651	UCART1	0.55	1.42	1.74	1.32	0.55	1.50	1.95	1.37
5730524148651	573052	4148651	UCART1	0.59	1.66	2.08	1.28	0.60	1.79	2.37	1.32
5730624148651	573062	4148651	UCART1	0.65	1.95	2.52	1.25	0.67	2.15	2.95	1.29
5730724148651	573072	4148651	UCART1	0.71	2.28	3.12	1.22	0.74	2.59	3.75	1.27
5730824148651	573082	4148651	UCART1	0.77	2.64	3.94	1.20	0.82	3.10	4.94	1.25
5730924148651	573092	4148651	UCART1	0.84	3.01	5.09	1.19	0.90	3.63	6.83	1.25
5731024148651	573102	4148651	UCART1	0.90	3.38	6.65	1.19	0.99	4.15	9.82	1.25
5731124148651	573112	4148651	WORKER	0.98	3.70	8.67	1.19	1.08	4.62	14.39	1.26
5731224148651	573122	4148651	WORKER	1.05	3.95	10.95	1.21	1.18	4.98	21.14	1.30
5731324148651	573132	4148651	WORKER	1.13	4.09	13.00	1.24	1.28	5.15	31.11	1.35
5731424148651	573142	4148651	WORKER	1.20	4.09	14.44	1.29	1.38	5.14	46.87	1.44
5732124148651	573212	4148651	UCART1	1.52	2.47	9.59	1.25	1.77	2.81	29.07	1.57
5732224148651	573222	4148651	UCART1	1.51	2.21	8.11	1.21	1.74	2.47	14.40	1.47
5732724148651	573272	4148651	UCART1	1.19	1.21	3.07	1.46	1.26	1.31	3.46	1.81
5732824148651	573282	4148651	UCART1	1.10	1.09	2.61	1.70	1.16	1.16	2.91	2.28
5732924148651	573292	4148651	UCART1	1.01	0.98	2.25	1.40	1.07	1.03	2.48	1.68
5733024148651	573302	4148651	UCART1	0.93	0.89	1.95	1.75	0.97	0.94	2.14	2.31
5733124148651	573312	4148651	UCART1	0.85	0.81	1.71	1.65	0.88	0.86	1.87	2.09
5733224148651	573322	4148651	UCART1	0.78	0.75	1.52	1.58	0.80	0.79	1.65	1.94
5733324148651	573332	4148651	UCART1	0.71	0.69	1.35	1.53	0.74	0.73	1.47	1.83
5733424148651	573342	4148651	UCART1	0.65	0.64	1.21	1.50	0.68	0.67	1.32	1.76
5733524148651	573352	4148651	UCART1	0.60	0.60	1.09	1.50	0.63	0.62	1.19	1.75
5733624148651	573362	4148651	UCART1	0.56	0.56	0.99	1.54	0.59	0.57	1.08	1.80
5733724148651	573372	4148651	UCART1	0.52	0.52	0.90	1.63	0.55	0.52	0.98	1.95
5733824148651	573382	4148651	UCART1	0.49	0.49	0.83	1.81	0.51	0.49	0.90	2.27
5733924148651	573392	4148651	UCART1	0.45	0.46	0.76	1.89	0.48	0.46	0.83	2.43
5734024148651	573402	4148651	UCART1	0.42	0.43	0.70	1.93	0.44	0.43	0.77	2.43
5734324148651	573432	4148651	UCART1	0.35	0.37	0.56	3.90	0.36	0.36	0.62	5.89
5734424148651	573442	4148651	UCART1	0.33	0.35	0.52	4.21	0.34	0.34	0.58	6.27
5734524148651	573452	4148651	WORKER	0.31	0.33	0.49	3.57	0.32	0.32	0.54	4.73
5734624148651	573462	4148651	WORKER	0.29	0.31	0.46	3.22	0.30	0.31	0.51	4.01
5734724148651	573472	4148651	WORKER	0.28	0.30	0.43	3.04	0.28	0.29	0.48	3.66
5734824148651	573482	4148651	WORKER	0.26	0.29	0.40	2.97	0.27	0.28	0.45	3.53
5734924148651	573492	4148651	WORKER	0.25	0.27	0.38	2.97	0.25	0.26	0.43	3.53
5735024148651	573502	4148651	WORKER	0.24	0.26	0.36	3.02	0.24	0.25	0.41	3.62
5735124148651	573512	4148651	WORKER	0.22	0.25	0.34	3.10	0.23	0.24	0.39	3.77
5735224148651	573522	4148651	WORKER	0.21	0.24	0.32	3.20	0.22	0.23	0.37	3.97
5735324148651	573532	4148651	WORKER	0.20	0.23	0.30	3.29	0.20	0.22	0.35	4.17
5735424148651	573542	4148651	WORKER	0.19	0.22	0.29	3.45	0.19	0.21	0.33	4.49
5735524148651	573552	4148651	UCART1	0.19	0.21	0.28	3.67	0.19	0.20	0.32	4.93
5735624148651	573562	4148651	UCART1	0.18	0.21	0.26	3.93	0.18	0.19	0.30	5.46
5728324148661	572832	4148661	UCART1	0.14	0.21	0.21	2.48	0.15	0.21	0.20	3.29
5728424148661	572842	4148661	UCART1	0.15	0.22	0.23	2.19	0.16	0.23	0.21	2.67
5728524148661	572852	4148661	UCART1	0.16	0.24	0.24	2.53	0.17	0.25	0.23	3.25
5728624148661	572862	4148661	UCART1	0.17	0.25	0.26	3.30	0.17	0.27	0.24	4.69
5728724148661	572872	4148661	UCART1	0.17	0.27	0.28	2.97	0.18	0.29	0.26	3.80
5728824148661	572882	4148661	WORKER	0.18	0.29	0.30	4.53	0.19	0.32	0.28	6.21
5728924148661	572892	4148661	WORKER	0.19	0.31	0.32	4.41	0.20	0.34	0.30	5.86
5729024148661	572902	4148661	WORKER	0.20	0.33	0.35	3.87	0.20	0.37	0.33	4.90
5729124148661	572912	4148661	WORKER	0.21	0.36	0.38	3.41	0.21	0.40	0.36	4.14
5729224148661	572922	4148661	WORKER	0.23	0.39	0.41	3.04	0.22	0.43	0.39	3.55
5729324148661	572932	4148661	WORKER	0.24	0.42	0.45	2.73	0.24	0.47	0.43	3.10
5729424148661	572942	4148661	UCART1	0.26	0.46	0.49	2.48	0.25	0.51	0.48	2.75
5729524148661	572952	4148661	UCART1	0.27	0.50	0.54	2.26	0.27	0.55	0.53	2.46
5729624148661	572962	4148661	UCART1	0.29	0.55	0.61	2.09	0.28	0.59	0.60	2.24
5729724148661	572972	4148661	UCART1	0.32	0.61	0.68	1.94	0.30	0.64	0.68	2.06
5729824148661	572982	4148661	UCART1	0.34	0.68	0.76	1.81	0.33	0.70	0.77	1.91
5729924148661	572992	4148661	UCART1	0.37	0.75	0.86	1.70	0.35	0.77	0.89	1.78
5730024148661	573002	4148661	UCART1	0.40	0.85	0.98	1.60	0.39	0.86	1.03	1.67

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730124148661	573012	4148661	UCART1	0.43	0.96	1.12	1.51	0.42	0.97	1.20	1.57
5730224148661	573022	4148661	UCART1	0.47	1.10	1.29	1.44	0.46	1.12	1.40	1.49
5730324148661	573032	4148661	UCART1	0.51	1.27	1.51	1.37	0.51	1.31	1.66	1.42
5730424148661	573042	4148661	UCART1	0.55	1.46	1.78	1.32	0.56	1.55	1.99	1.36
5730524148661	573052	4148661	UCART1	0.60	1.70	2.13	1.28	0.62	1.84	2.42	1.32
5730624148661	573062	4148661	SCHOOL	0.66	1.97	2.60	1.24	0.68	2.21	3.00	1.28
5730724148661	573072	4148661	UCART1	0.71	2.27	3.24	1.22	0.75	2.62	3.85	1.26
5730824148661	573082	4148661	UCART1	0.77	2.59	4.12	1.20	0.83	3.08	5.13	1.24
5730924148661	573092	4148661	UCART1	0.84	2.91	5.33	1.18	0.91	3.53	7.07	1.23
5731024148661	573102	4148661	UCART1	0.90	3.20	6.86	1.17	1.00	3.94	9.91	1.23
5731124148661	573112	4148661	WORKER	0.97	3.43	8.74	1.18	1.09	4.26	13.87	1.24
5731224148661	573122	4148661	WORKER	1.04	3.60	10.77	1.19	1.18	4.48	19.32	1.27
5731324148661	573132	4148661	WORKER	1.11	3.66	12.46	1.22	1.27	4.53	26.81	1.31
5731424148661	573142	4148661	WORKER	1.17	3.62	13.38	1.26	1.36	4.46	38.27	1.39
5732524148661	573252	4148661	UCART1	1.22	1.36	3.76	1.43	1.32	1.48	4.43	1.76
5732624148661	573262	4148661	UCART1	1.15	1.21	3.17	1.65	1.23	1.31	3.62	2.19
5732724148661	573272	4148661	UCART1	1.07	1.08	2.69	1.61	1.13	1.16	3.03	2.08
5732824148661	573282	4148661	UCART1	0.99	0.97	2.32	1.69	1.04	1.03	2.58	2.17
5732924148661	573292	4148661	UCART1	0.91	0.88	2.02	1.60	0.96	0.93	2.22	1.99
5733024148661	573302	4148661	UCART1	0.84	0.80	1.77	1.53	0.88	0.84	1.94	1.84
5733124148661	573312	4148661	UCART1	0.77	0.74	1.57	1.47	0.80	0.78	1.71	1.73
5733224148661	573322	4148661	UCART1	0.71	0.68	1.40	1.43	0.73	0.72	1.52	1.66
5733324148661	573332	4148661	UCART1	0.65	0.63	1.25	1.41	0.67	0.67	1.36	1.61
5733424148661	573342	4148661	UCART1	0.60	0.59	1.13	1.40	0.62	0.62	1.22	1.58
5733524148661	573352	4148661	UCART1	0.56	0.55	1.02	1.41	0.58	0.57	1.11	1.60
5733624148661	573362	4148661	UCART1	0.52	0.51	0.93	1.46	0.54	0.52	1.01	1.67
5733724148661	573372	4148661	UCART1	0.48	0.48	0.85	1.55	0.51	0.49	0.93	1.82
5733824148661	573382	4148661	UCART1	0.45	0.45	0.79	1.71	0.48	0.45	0.85	2.09
5733924148661	573392	4148661	UCART1	0.42	0.42	0.72	1.97	0.44	0.42	0.79	2.61
5734024148661	573402	4148661	UCART1	0.40	0.40	0.67	2.12	0.42	0.40	0.73	2.87
5734424148661	573442	4148661	UCART1	0.31	0.32	0.50	4.49	0.32	0.32	0.56	7.15
5734524148661	573452	4148661	UCART1	0.29	0.31	0.47	3.80	0.30	0.30	0.52	5.29
5734624148661	573462	4148661	WORKER	0.28	0.29	0.44	3.39	0.28	0.29	0.49	4.38
5734724148661	573472	4148661	WORKER	0.26	0.28	0.41	3.21	0.27	0.27	0.47	4.01
5734824148661	573482	4148661	WORKER	0.25	0.27	0.39	3.16	0.25	0.26	0.44	3.90
5734924148661	573492	4148661	WORKER	0.24	0.26	0.37	3.18	0.24	0.25	0.42	3.96
5735024148661	573502	4148661	WORKER	0.22	0.25	0.35	3.25	0.23	0.24	0.40	4.11
5735124148661	573512	4148661	WORKER	0.21	0.24	0.33	3.35	0.22	0.23	0.38	4.34
5735224148661	573522	4148661	WORKER	0.20	0.23	0.31	3.47	0.21	0.22	0.36	4.60
5735324148661	573532	4148661	WORKER	0.19	0.22	0.30	3.59	0.19	0.21	0.34	4.89
5735424148661	573542	4148661	WORKER	0.18	0.21	0.28	3.78	0.19	0.20	0.33	5.32
5735524148661	573552	4148661	UCART1	0.18	0.20	0.27	4.02	0.18	0.19	0.31	5.90
5735624148661	573562	4148661	UCART1	0.17	0.19	0.26	4.33	0.17	0.18	0.30	6.70
5728324148671	572832	4148671	UCART1	0.14	0.21	0.21	2.20	0.15	0.23	0.20	2.75
5728424148671	572842	4148671	UCART1	0.15	0.23	0.23	2.22	0.16	0.24	0.21	2.81
5728524148671	572852	4148671	UCART1	0.16	0.24	0.24	2.55	0.17	0.26	0.23	3.43
5728624148671	572862	4148671	UCART1	0.17	0.26	0.26	2.44	0.17	0.29	0.25	3.07
5728724148671	572872	4148671	UCART1	0.18	0.28	0.28	3.02	0.18	0.31	0.27	4.04
5728824148671	572882	4148671	UCART1	0.18	0.30	0.30	3.66	0.19	0.33	0.29	4.97
5728924148671	572892	4148671	WORKER	0.19	0.32	0.32	4.03	0.19	0.36	0.31	5.32
5729024148671	572902	4148671	WORKER	0.20	0.34	0.35	4.11	0.20	0.38	0.34	5.34
5729124148671	572912	4148671	WORKER	0.22	0.37	0.38	3.58	0.21	0.41	0.37	4.44
5729224148671	572922	4148671	UCART1	0.23	0.40	0.42	3.17	0.22	0.44	0.41	3.76
5729324148671	572932	4148671	UCART1	0.24	0.43	0.46	2.83	0.24	0.47	0.45	3.25
5729424148671	572942	4148671	UCART1	0.26	0.47	0.50	2.56	0.25	0.51	0.50	2.86
5729524148671	572952	4148671	UCART1	0.28	0.51	0.56	2.33	0.27	0.54	0.56	2.55
5729624148671	572962	4148671	UCART1	0.30	0.56	0.62	2.14	0.29	0.59	0.63	2.30
5729724148671	572972	4148671	UCART1	0.32	0.62	0.70	1.97	0.31	0.64	0.72	2.10
5729824148671	572982	4148671	UCART1	0.35	0.69	0.78	1.84	0.33	0.70	0.82	1.94
5729924148671	572992	4148671	UCART1	0.38	0.78	0.89	1.72	0.36	0.78	0.94	1.80
5730024148671	573002	4148671	UCART1	0.41	0.87	1.01	1.61	0.39	0.87	1.08	1.68
5730124148671	573012	4148671	UCART1	0.44	0.99	1.15	1.52	0.43	0.99	1.26	1.58

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730224148671	573022	4148671	UCART1	0.48	1.13	1.34	1.44	0.47	1.15	1.47	1.50
5730324148671	573032	4148671	UCART1	0.52	1.30	1.56	1.38	0.52	1.35	1.73	1.43
5730424148671	573042	4148671	SCHOOL	0.56	1.50	1.85	1.32	0.57	1.60	2.06	1.37
5730524148671	573052	4148671	SCHOOL	0.61	1.73	2.22	1.28	0.63	1.90	2.51	1.32
5730624148671	573062	4148671	SCHOOL	0.66	1.98	2.73	1.24	0.69	2.25	3.14	1.28
5730724148671	573072	4148671	SCHOOL	0.72	2.25	3.40	1.21	0.76	2.63	4.05	1.25
5730824148671	573082	4148671	UCART1	0.77	2.52	4.34	1.19	0.84	3.02	5.40	1.23
5730924148671	573092	4148671	UCART1	0.83	2.78	5.56	1.18	0.92	3.39	7.34	1.22
5731024148671	573102	4148671	UCART1	0.90	3.00	7.05	1.17	1.00	3.69	9.95	1.22
5731124148671	573112	4148671	UCART1	0.96	3.17	8.78	1.17	1.08	3.90	13.34	1.23
5731224148671	573122	4148671	WORKER	1.02	3.26	10.59	1.18	1.17	4.01	17.72	1.25
5731324148671	573132	4148671	WORKER	1.08	3.27	12.05	1.20	1.25	3.99	23.28	1.28
5731424148671	573142	4148671	WORKER	1.14	3.20	12.93	1.23	1.33	3.88	30.96	1.34
5731524148671	573152	4148671	UCART1	1.19	3.09	12.84	1.28	1.40	3.71	43.74	1.43
5732324148671	573232	4148671	UCART1	1.22	1.51	4.32	1.34	1.35	1.64	5.51	1.63
5732424148671	573242	4148671	UCART1	1.17	1.35	3.67	1.58	1.27	1.46	4.40	2.06
5732524148671	573252	4148671	UCART1	1.11	1.21	3.15	1.74	1.19	1.31	3.62	2.35
5732624148671	573262	4148671	UCART1	1.04	1.08	2.71	1.64	1.10	1.17	3.04	2.11
5732724148671	573272	4148671	UCART1	0.97	0.97	2.33	1.55	1.02	1.04	2.59	1.91
5732824148671	573282	4148671	UCART1	0.90	0.88	2.04	1.48	0.94	0.93	2.24	1.76
5732924148671	573292	4148671	UCART1	0.83	0.80	1.79	1.43	0.87	0.84	1.95	1.67
5733024148671	573302	4148671	UCART1	0.77	0.73	1.59	1.38	0.80	0.76	1.72	1.59
5733124148671	573312	4148671	UCART1	0.71	0.68	1.42	1.35	0.73	0.71	1.53	1.53
5733224148671	573322	4148671	UCART1	0.65	0.63	1.28	1.33	0.67	0.66	1.37	1.49
5733324148671	573332	4148671	UCART1	0.60	0.58	1.15	1.32	0.62	0.61	1.23	1.47
5733424148671	573342	4148671	UCART1	0.56	0.54	1.05	1.33	0.57	0.57	1.12	1.47
5733524148671	573352	4148671	UCART1	0.52	0.51	0.95	1.35	0.53	0.53	1.02	1.51
5733624148671	573362	4148671	UCART1	0.48	0.48	0.87	1.41	0.50	0.49	0.93	1.59
5733724148671	573372	4148671	UCART1	0.45	0.45	0.80	1.50	0.47	0.45	0.86	1.73
5733824148671	573382	4148671	UCART1	0.42	0.42	0.74	1.63	0.44	0.42	0.79	1.96
5733924148671	573392	4148671	UCART1	0.40	0.39	0.69	1.85	0.42	0.39	0.74	2.37
5734024148671	573402	4148671	UCART1	0.37	0.37	0.64	1.96	0.39	0.37	0.68	2.63
5734124148671	573412	4148671	UCART1	0.35	0.35	0.59	2.00	0.37	0.35	0.64	2.60
5734424148671	573442	4148671	UCART1	0.30	0.30	0.48	3.88	0.30	0.30	0.53	5.93
5734524148671	573452	4148671	UCART1	0.28	0.29	0.45	4.05	0.29	0.28	0.50	5.99
5734624148671	573462	4148671	WORKER	0.26	0.27	0.42	3.58	0.27	0.27	0.47	4.84
5734724148671	573472	4148671	WORKER	0.25	0.26	0.40	3.40	0.26	0.26	0.44	4.44
5734824148671	573482	4148671	WORKER	0.24	0.25	0.38	3.37	0.24	0.25	0.42	4.39
5734924148671	573492	4148671	WORKER	0.23	0.24	0.36	3.42	0.23	0.24	0.40	4.53
5735024148671	573502	4148671	WORKER	0.21	0.23	0.34	3.52	0.22	0.22	0.38	4.77
5735124148671	573512	4148671	WORKER	0.20	0.22	0.32	3.65	0.21	0.22	0.36	5.08
5735224148671	573522	4148671	UCART1	0.19	0.21	0.30	3.80	0.20	0.21	0.34	5.45
5735324148671	573532	4148671	UCART1	0.19	0.21	0.29	3.98	0.19	0.20	0.33	5.93
5735424148671	573542	4148671	UCART1	0.18	0.20	0.27	4.20	0.18	0.19	0.31	6.56
5735524148671	573552	4148671	UCART1	0.17	0.19	0.26	4.43	0.17	0.18	0.30	7.15
5728324148681	572832	4148681	UCART1	0.15	0.22	0.21	1.99	0.15	0.24	0.21	2.41
5728424148681	572842	4148681	UCART1	0.15	0.23	0.23	2.19	0.16	0.26	0.22	2.79
5728524148681	572852	4148681	UCART1	0.16	0.25	0.25	1.96	0.17	0.28	0.24	2.32
5728624148681	572862	4148681	UCART1	0.17	0.27	0.27	2.29	0.17	0.30	0.26	2.88
5728724148681	572872	4148681	UCART1	0.18	0.29	0.29	3.12	0.18	0.32	0.28	4.50
5728824148681	572882	4148681	UCART1	0.19	0.31	0.31	2.88	0.19	0.34	0.30	3.71
5728924148681	572892	4148681	UCART1	0.20	0.33	0.33	3.27	0.19	0.36	0.32	4.21
5729024148681	572902	4148681	WORKER	0.21	0.35	0.36	4.42	0.20	0.39	0.35	5.86
5729124148681	572912	4148681	UCART1	0.22	0.37	0.39	3.83	0.21	0.41	0.39	4.90
5729224148681	572922	4148681	UCART1	0.23	0.41	0.43	3.36	0.22	0.44	0.43	4.10
5729324148681	572932	4148681	UCART1	0.25	0.44	0.47	2.97	0.24	0.47	0.48	3.46
5729424148681	572942	4148681	UCART1	0.26	0.48	0.52	2.65	0.25	0.50	0.53	2.99
5729524148681	572952	4148681	UCART1	0.28	0.52	0.58	2.40	0.27	0.54	0.60	2.64
5729624148681	572962	4148681	UCART1	0.31	0.58	0.65	2.21	0.29	0.58	0.68	2.39
5729724148681	572972	4148681	UCART1	0.33	0.64	0.72	2.02	0.31	0.63	0.77	2.16
5729824148681	572982	4148681	UCART1	0.35	0.71	0.81	1.87	0.34	0.70	0.87	1.98
5729924148681	572992	4148681	UCART1	0.38	0.80	0.92	1.75	0.37	0.78	1.00	1.83

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730024148681	573002	4148681	UCART1	0.41	0.90	1.05	1.63	0.40	0.89	1.14	1.70
5730124148681	573012	4148681	SCHOOL	0.45	1.02	1.20	1.54	0.44	1.02	1.32	1.60
5730224148681	573022	4148681	SCHOOL	0.48	1.17	1.39	1.46	0.48	1.19	1.53	1.51
5730324148681	573032	4148681	SCHOOL	0.52	1.33	1.63	1.39	0.53	1.40	1.81	1.44
5730424148681	573042	4148681	SCHOOL	0.57	1.52	1.94	1.33	0.58	1.66	2.16	1.37
5730524148681	573052	4148681	SCHOOL	0.61	1.74	2.35	1.28	0.64	1.95	2.65	1.32
5730624148681	573062	4148681	SCHOOL	0.66	1.97	2.89	1.24	0.71	2.27	3.34	1.28
5730724148681	573072	4148681	SCHOOL	0.72	2.20	3.60	1.21	0.77	2.60	4.32	1.25
5730824148681	573082	4148681	UCART1	0.77	2.43	4.54	1.19	0.85	2.93	5.69	1.23
5730924148681	573092	4148681	UCART1	0.83	2.63	5.73	1.17	0.92	3.21	7.54	1.22
5731024148681	573102	4148681	UCART1	0.89	2.80	7.13	1.17	1.00	3.43	9.88	1.21
5731124148681	573112	4148681	UCART1	0.94	2.90	8.69	1.16	1.08	3.55	12.74	1.22
5731224148681	573122	4148681	UCART1	1.00	2.95	10.29	1.17	1.15	3.58	16.26	1.23
5731324148681	573132	4148681	WORKER	1.05	2.92	11.54	1.18	1.22	3.51	20.38	1.26
5731424148681	573142	4148681	UCART1	1.10	2.84	12.45	1.21	1.29	3.39	26.04	1.31
5731524148681	573152	4148681	UCART1	1.15	2.73	12.48	1.26	1.35	3.22	33.66	1.38
5732024148681	573202	4148681	UCART1	1.22	1.83	5.53	1.43	1.39	2.00	9.35	1.82
5732124148681	573212	4148681	UCART1	1.20	1.65	4.70	1.42	1.34	1.80	6.81	1.78
5732224148681	573222	4148681	UCART1	1.16	1.49	3.98	1.44	1.28	1.61	5.22	1.79
5732324148681	573232	4148681	UCART1	1.12	1.34	3.45	1.63	1.22	1.45	4.17	2.14
5732424148681	573242	4148681	UCART1	1.07	1.20	2.99	1.57	1.14	1.30	3.45	1.98
5732524148681	573252	4148681	UCART1	1.01	1.09	2.61	1.51	1.07	1.17	2.92	1.84
5732624148681	573262	4148681	UCART1	0.95	0.98	2.29	1.46	1.00	1.05	2.51	1.73
5732724148681	573272	4148681	UCART1	0.89	0.88	2.01	1.40	0.93	0.94	2.18	1.62
5732824148681	573282	4148681	UCART1	0.82	0.80	1.77	1.35	0.86	0.84	1.91	1.54
5732924148681	573292	4148681	UCART1	0.76	0.73	1.58	1.32	0.79	0.76	1.69	1.48
5733024148681	573302	4148681	UCART1	0.71	0.67	1.42	1.29	0.73	0.70	1.50	1.43
5733124148681	573312	4148681	UCART1	0.65	0.62	1.28	1.27	0.67	0.65	1.35	1.40
5733224148681	573322	4148681	UCART1	0.60	0.58	1.16	1.26	0.62	0.60	1.22	1.38
5733324148681	573332	4148681	UCART1	0.56	0.54	1.05	1.27	0.57	0.56	1.10	1.38
5733424148681	573342	4148681	UCART1	0.52	0.50	0.96	1.28	0.53	0.52	1.01	1.40
5733524148681	573352	4148681	UCART1	0.48	0.47	0.88	1.32	0.50	0.49	0.92	1.44
5733624148681	573362	4148681	UCART1	0.45	0.44	0.81	1.38	0.46	0.45	0.85	1.52
5733724148681	573372	4148681	UCART1	0.42	0.42	0.75	1.46	0.44	0.42	0.78	1.65
5733824148681	573382	4148681	UCART1	0.39	0.39	0.69	1.57	0.41	0.39	0.73	1.85
5733924148681	573392	4148681	UCART1	0.37	0.37	0.64	1.74	0.39	0.37	0.68	2.17
5734024148681	573402	4148681	UCART1	0.35	0.35	0.60	2.04	0.37	0.35	0.63	2.82
5734124148681	573412	4148681	UCART1	0.33	0.33	0.56	2.21	0.34	0.33	0.59	3.16
5734424148681	573442	4148681	UCART1	0.28	0.28	0.46	2.99	0.29	0.28	0.49	4.24
5734524148681	573452	4148681	UCART1	0.27	0.27	0.43	4.30	0.27	0.27	0.46	6.83
5734624148681	573462	4148681	UCART1	0.25	0.26	0.40	3.80	0.26	0.25	0.44	5.44
5734724148681	573472	4148681	WORKER	0.24	0.25	0.38	3.61	0.24	0.24	0.41	5.00
5734824148681	573482	4148681	WORKER	0.23	0.24	0.36	3.62	0.23	0.23	0.39	5.05
5734924148681	573492	4148681	WORKER	0.22	0.23	0.34	3.72	0.22	0.22	0.37	5.32
5735024148681	573502	4148681	UCART1	0.20	0.22	0.32	3.87	0.21	0.21	0.36	5.73
5735124148681	573512	4148681	UCART1	0.19	0.21	0.31	4.02	0.20	0.20	0.34	6.16
5735224148681	573522	4148681	UCART1	0.19	0.20	0.29	4.23	0.19	0.20	0.33	6.79
5735324148681	573532	4148681	UCART1	0.18	0.19	0.28	4.43	0.18	0.19	0.31	7.37
5735424148681	573542	4148681	UCART1	0.17	0.19	0.26	3.27	0.17	0.18	0.30	4.92
5728424148691	572842	4148691	UCART1	0.15	0.24	0.23	1.98	0.16	0.27	0.23	2.42
5728524148691	572852	4148691	UCART1	0.16	0.25	0.25	2.24	0.16	0.29	0.25	2.90
5728624148691	572862	4148691	UCART1	0.17	0.27	0.27	2.33	0.17	0.30	0.27	3.04
5728724148691	572872	4148691	UCART1	0.18	0.29	0.29	2.32	0.18	0.32	0.29	2.92
5728824148691	572882	4148691	UCART1	0.19	0.31	0.32	2.99	0.18	0.35	0.31	4.09
5728924148691	572892	4148691	UCART1	0.20	0.33	0.35	3.73	0.19	0.37	0.34	5.25
5729024148691	572902	4148691	UCART1	0.21	0.35	0.37	4.11	0.20	0.39	0.37	5.63
5729124148691	572912	4148691	UCART1	0.22	0.38	0.41	4.17	0.21	0.41	0.41	5.63
5729224148691	572922	4148691	UCART1	0.24	0.41	0.45	3.58	0.22	0.43	0.46	4.51
5729324148691	572932	4148691	UCART1	0.25	0.45	0.49	3.12	0.24	0.46	0.51	3.72
5729424148691	572942	4148691	UCART1	0.27	0.49	0.54	2.79	0.25	0.49	0.57	3.19
5729524148691	572952	4148691	UCART1	0.29	0.54	0.60	2.50	0.27	0.53	0.64	2.77
5729624148691	572962	4148691	UCART1	0.31	0.59	0.67	2.27	0.29	0.58	0.72	2.47

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729724148691	572972	4148691	WORKER	0.33	0.65	0.75	2.07	0.32	0.63	0.81	2.22
5729824148691	572982	4148691	WORKER	0.36	0.73	0.84	1.91	0.34	0.71	0.92	2.02
5729924148691	572992	4148691	UCART1	0.39	0.82	0.96	1.78	0.38	0.80	1.05	1.87
5730024148691	573002	4148691	UCART1	0.42	0.93	1.09	1.66	0.41	0.92	1.19	1.74
5730124148691	573012	4148691	SCHOOL	0.45	1.05	1.26	1.56	0.45	1.06	1.37	1.62
5730224148691	573022	4148691	SCHOOL	0.49	1.19	1.46	1.48	0.49	1.24	1.60	1.53
5730324148691	573032	4148691	SCHOOL	0.53	1.36	1.72	1.40	0.54	1.46	1.89	1.45
5730424148691	573042	4148691	SCHOOL	0.57	1.54	2.05	1.34	0.60	1.71	2.28	1.39
5730524148691	573052	4148691	SCHOOL	0.62	1.73	2.49	1.29	0.66	1.98	2.82	1.33
5730624148691	573062	4148691	UCART1	0.67	1.94	3.05	1.25	0.72	2.27	3.56	1.29
5730724148691	573072	4148691	UCART1	0.72	2.13	3.77	1.21	0.78	2.55	4.56	1.25
5730824148691	573082	4148691	UCART1	0.77	2.32	4.69	1.19	0.85	2.81	5.91	1.23
5730924148691	573092	4148691	UCART1	0.82	2.48	5.80	1.17	0.92	3.02	7.60	1.21
5731024148691	573102	4148691	UCART1	0.87	2.59	7.06	1.16	1.00	3.15	9.62	1.21
5731124148691	573112	4148691	UCART1	0.93	2.65	8.41	1.16	1.06	3.21	11.97	1.21
5731224148691	573122	4148691	UCART1	0.98	2.66	9.79	1.17	1.13	3.19	14.73	1.22
5731324148691	573132	4148691	UCART1	1.02	2.62	10.89	1.18	1.19	3.11	17.83	1.24
5731824148691	573182	4148691	UCART1	1.15	1.94	7.01	1.41	1.33	2.15	12.92	1.68
5731924148691	573192	4148691	UCART1	1.14	1.77	5.50	1.47	1.31	1.94	8.95	1.79
5732024148691	573202	4148691	UCART1	1.13	1.61	4.50	1.50	1.27	1.75	6.45	1.86
5732124148691	573212	4148691	UCART1	1.10	1.46	3.81	1.50	1.22	1.57	5.00	1.86
5732224148691	573222	4148691	UCART1	1.07	1.32	3.25	1.47	1.16	1.42	4.00	1.80
5732324148691	573232	4148691	UCART1	1.02	1.20	2.80	1.44	1.10	1.29	3.27	1.72
5732424148691	573242	4148691	UCART1	0.98	1.08	2.44	1.40	1.03	1.17	2.75	1.64
5732524148691	573252	4148691	UCART1	0.92	0.98	2.17	1.37	0.97	1.05	2.37	1.57
5732624148691	573262	4148691	UCART1	0.87	0.89	1.93	1.34	0.91	0.95	2.07	1.51
5732724148691	573272	4148691	UCART1	0.81	0.81	1.72	1.30	0.84	0.85	1.83	1.45
5732824148691	573282	4148691	UCART1	0.76	0.73	1.54	1.27	0.79	0.77	1.62	1.39
5732924148691	573292	4148691	UCART1	0.70	0.67	1.39	1.24	0.73	0.70	1.45	1.36
5733024148691	573302	4148691	UCART1	0.65	0.62	1.26	1.23	0.67	0.64	1.31	1.33
5733124148691	573312	4148691	UCART1	0.60	0.57	1.15	1.22	0.62	0.60	1.18	1.32
5733224148691	573322	4148691	UCART1	0.56	0.53	1.05	1.22	0.57	0.56	1.07	1.31
5733324148691	573332	4148691	UCART1	0.52	0.50	0.96	1.23	0.53	0.52	0.98	1.32
5733424148691	573342	4148691	UCART1	0.48	0.47	0.88	1.25	0.49	0.49	0.90	1.35
5733524148691	573352	4148691	UCART1	0.45	0.44	0.81	1.29	0.46	0.46	0.83	1.40
5733624148691	573362	4148691	UCART1	0.42	0.41	0.75	1.34	0.43	0.42	0.76	1.47
5733724148691	573372	4148691	UCART1	0.39	0.39	0.69	1.42	0.41	0.40	0.71	1.58
5733824148691	573382	4148691	UCART1	0.37	0.36	0.64	1.52	0.38	0.37	0.66	1.75
5733924148691	573392	4148691	UCART1	0.35	0.34	0.60	1.66	0.36	0.35	0.61	2.01
5734024148691	573402	4148691	UCART1	0.33	0.32	0.56	1.89	0.34	0.32	0.57	2.47
5734124148691	573412	4148691	UCART1	0.31	0.31	0.52	2.03	0.33	0.31	0.54	2.81
5734524148691	573452	4148691	UCART1	0.25	0.25	0.41	3.79	0.26	0.25	0.42	6.01
5734624148691	573462	4148691	UCART1	0.24	0.24	0.38	4.02	0.25	0.24	0.40	6.17
5734724148691	573472	4148691	UCART1	0.23	0.23	0.36	3.86	0.23	0.23	0.38	5.77
5734824148691	573482	4148691	UCART1	0.22	0.22	0.34	3.95	0.22	0.22	0.36	6.08
5734924148691	573492	4148691	UCART1	0.21	0.21	0.33	4.11	0.21	0.21	0.35	6.60
5735024148691	573502	4148691	UCART1	0.20	0.21	0.31	3.16	0.20	0.20	0.33	4.70
5735124148691	573512	4148691	UCART1	0.19	0.20	0.30	2.42	0.19	0.19	0.32	3.20
5735224148691	573522	4148691	UCART1	0.18	0.19	0.28	3.27	0.18	0.19	0.30	5.12
5728424148701	572842	4148701	UCART1	0.15	0.24	0.24	1.82	0.15	0.27	0.24	2.15
5728524148701	572852	4148701	UCART1	0.16	0.26	0.26	2.01	0.16	0.29	0.26	2.50
5728624148701	572862	4148701	UCART1	0.17	0.27	0.28	2.37	0.17	0.31	0.28	3.17
5728724148701	572872	4148701	UCART1	0.18	0.29	0.30	2.21	0.17	0.32	0.30	2.77
5728824148701	572882	4148701	UCART1	0.19	0.31	0.33	2.25	0.18	0.34	0.33	2.73
5728924148701	572892	4148701	UCART1	0.20	0.34	0.36	2.93	0.19	0.36	0.36	3.86
5729024148701	572902	4148701	UCART1	0.21	0.36	0.39	3.36	0.20	0.38	0.40	4.45
5729124148701	572912	4148701	UCART1	0.23	0.39	0.43	4.54	0.21	0.40	0.44	6.54
5729224148701	572922	4148701	UCART1	0.24	0.42	0.47	3.81	0.22	0.42	0.49	4.96
5729324148701	572932	4148701	UCART1	0.26	0.45	0.51	3.23	0.24	0.45	0.54	3.92
5729424148701	572942	4148701	UCART1	0.27	0.50	0.56	2.88	0.26	0.48	0.60	3.34
5729524148701	572952	4148701	WORKER	0.29	0.55	0.63	2.59	0.28	0.53	0.68	2.91
5729624148701	572962	4148701	WORKER	0.32	0.60	0.70	2.33	0.30	0.58	0.76	2.56

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729724148701	572972	4148701	WORKER	0.34	0.67	0.78	2.12	0.32	0.64	0.85	2.29
5729824148701	572982	4148701	WORKER	0.37	0.75	0.88	1.95	0.35	0.72	0.96	2.08
5729924148701	572992	4148701	UCART1	0.39	0.84	1.00	1.81	0.38	0.83	1.08	1.91
5730024148701	573002	4148701	UCART1	0.43	0.95	1.14	1.69	0.42	0.95	1.24	1.77
5730124148701	573012	4148701	SCHOOL	0.46	1.08	1.32	1.59	0.46	1.11	1.43	1.65
5730224148701	573022	4148701	SCHOOL	0.50	1.22	1.53	1.50	0.51	1.29	1.67	1.55
5730324148701	573032	4148701	SCHOOL	0.54	1.37	1.81	1.42	0.56	1.51	1.99	1.47
5730424148701	573042	4148701	UCART1	0.58	1.54	2.16	1.36	0.61	1.74	2.41	1.40
5730524148701	573052	4148701	UCART1	0.62	1.72	2.62	1.30	0.67	1.99	2.98	1.34
5730624148701	573062	4148701	UCART1	0.67	1.89	3.18	1.26	0.73	2.24	3.75	1.30
5730724148701	573072	4148701	UCART1	0.71	2.05	3.89	1.22	0.79	2.47	4.74	1.26
5730824148701	573082	4148701	UCART1	0.76	2.20	4.76	1.20	0.86	2.67	6.00	1.23
5730924148701	573092	4148701	UCART1	0.81	2.31	5.76	1.18	0.92	2.81	7.49	1.22
5731024148701	573102	4148701	UCART1	0.86	2.39	6.86	1.17	0.99	2.89	9.18	1.21
5731524148701	573152	4148701	UCART1	1.05	2.15	9.76	1.21	1.23	2.47	16.88	1.31
5731624148701	573162	4148701	UCART1	1.06	2.01	8.51	1.25	1.25	2.28	14.54	1.37
5731724148701	573172	4148701	UCART1	1.07	1.87	7.06	1.30	1.25	2.08	11.51	1.44
5731824148701	573182	4148701	UCART1	1.08	1.72	5.67	1.34	1.24	1.88	8.61	1.53
5731924148701	573192	4148701	UCART1	1.07	1.58	4.57	1.38	1.21	1.70	6.36	1.59
5732024148701	573202	4148701	UCART1	1.05	1.44	3.72	1.38	1.17	1.54	4.83	1.61
5732124148701	573212	4148701	UCART1	1.02	1.30	3.14	1.37	1.12	1.39	3.88	1.58
5732224148701	573222	4148701	UCART1	0.98	1.18	2.69	1.35	1.06	1.26	3.20	1.54
5732324148701	573232	4148701	UCART1	0.94	1.07	2.32	1.32	1.00	1.15	2.66	1.49
5732424148701	573242	4148701	UCART1	0.89	0.98	2.04	1.30	0.94	1.05	2.26	1.45
5732524148701	573252	4148701	UCART1	0.85	0.89	1.82	1.28	0.88	0.95	1.97	1.41
5732624148701	573262	4148701	UCART1	0.80	0.81	1.64	1.26	0.83	0.86	1.74	1.38
5732724148701	573272	4148701	UCART1	0.75	0.74	1.47	1.23	0.78	0.78	1.55	1.34
5732824148701	573282	4148701	UCART1	0.70	0.67	1.33	1.21	0.72	0.70	1.39	1.30
5732924148701	573292	4148701	UCART1	0.65	0.62	1.21	1.20	0.67	0.64	1.25	1.28
5733024148701	573302	4148701	UCART1	0.61	0.57	1.11	1.19	0.62	0.59	1.14	1.27
5733124148701	573312	4148701	UCART1	0.56	0.53	1.02	1.19	0.58	0.55	1.04	1.27
5733224148701	573322	4148701	UCART1	0.52	0.50	0.94	1.20	0.53	0.52	0.95	1.27
5733324148701	573332	4148701	UCART1	0.48	0.46	0.87	1.21	0.49	0.49	0.87	1.29
5733424148701	573342	4148701	UCART1	0.45	0.44	0.80	1.23	0.46	0.45	0.80	1.31
5733524148701	573352	4148701	UCART1	0.42	0.41	0.74	1.27	0.43	0.43	0.74	1.36
5733624148701	573362	4148701	UCART1	0.39	0.39	0.69	1.32	0.40	0.40	0.68	1.43
5733724148701	573372	4148701	UCART1	0.37	0.36	0.64	1.39	0.38	0.37	0.64	1.53
5733824148701	573382	4148701	UCART1	0.35	0.34	0.60	1.47	0.36	0.35	0.59	1.67
5733924148701	573392	4148701	UCART1	0.33	0.32	0.56	1.59	0.34	0.32	0.55	1.88
5734024148701	573402	4148701	UCART1	0.31	0.30	0.52	1.77	0.32	0.30	0.52	2.21
5734124148701	573412	4148701	UCART1	0.29	0.29	0.49	2.08	0.31	0.29	0.48	2.86
5734224148701	573422	4148701	UCART1	0.28	0.27	0.46	2.23	0.29	0.27	0.46	3.26
5734524148701	573452	4148701	UCART1	0.24	0.24	0.39	2.90	0.25	0.24	0.39	4.40
5734624148701	573462	4148701	UCART1	0.23	0.23	0.36	4.26	0.23	0.23	0.37	7.13
5734724148701	573472	4148701	UCART1	0.22	0.22	0.35	4.20	0.22	0.22	0.35	6.94
5734824148701	573482	4148701	UCART1	0.21	0.21	0.33	3.17	0.21	0.21	0.33	4.85
5734924148701	573492	4148701	UCART1	0.20	0.20	0.31	2.40	0.20	0.20	0.32	3.24
5728424148711	572842	4148711	UCART1	0.16	0.24	0.25	1.69	0.15	0.27	0.25	1.96
5728524148711	572852	4148711	UCART1	0.16	0.26	0.27	1.85	0.16	0.29	0.27	2.21
5728624148711	572862	4148711	UCART1	0.17	0.28	0.29	2.10	0.17	0.30	0.29	2.65
5728724148711	572872	4148711	UCART1	0.18	0.30	0.32	2.29	0.17	0.32	0.32	3.02
5728824148711	572882	4148711	UCART1	0.19	0.32	0.34	2.37	0.18	0.34	0.35	3.06
5728924148711	572892	4148711	UCART1	0.20	0.34	0.37	3.11	0.19	0.35	0.39	4.40
5729024148711	572902	4148711	UCART1	0.22	0.37	0.41	3.85	0.20	0.37	0.43	5.70
5729124148711	572912	4148711	UCART1	0.23	0.40	0.44	4.16	0.21	0.39	0.47	5.97
5729224148711	572922	4148711	UCART1	0.24	0.43	0.48	4.05	0.23	0.42	0.52	5.48
5729324148711	572932	4148711	WORKER	0.26	0.46	0.53	3.40	0.24	0.44	0.57	4.22
5729424148711	572942	4148711	WORKER	0.28	0.51	0.58	2.98	0.26	0.48	0.63	3.53
5729524148711	572952	4148711	WORKER	0.30	0.56	0.65	2.67	0.28	0.53	0.70	3.04
5729624148711	572962	4148711	WORKER	0.32	0.62	0.72	2.41	0.30	0.59	0.79	2.67
5729724148711	572972	4148711	WORKER	0.35	0.69	0.81	2.19	0.33	0.66	0.88	2.37
5729824148711	572982	4148711	WORKER	0.37	0.77	0.91	2.00	0.36	0.75	0.99	2.14

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729924148711	572992	4148711	UCART1	0.40	0.87	1.04	1.85	0.39	0.86	1.12	1.96
5730024148711	573002	4148711	UCART1	0.43	0.97	1.19	1.72	0.43	0.99	1.28	1.81
5730124148711	573012	4148711	UCART1	0.47	1.10	1.38	1.62	0.47	1.16	1.48	1.69
5730224148711	573022	4148711	UCART1	0.50	1.23	1.61	1.52	0.52	1.34	1.74	1.58
5730324148711	573032	4148711	UCART1	0.54	1.38	1.90	1.44	0.57	1.54	2.08	1.49
5730424148711	573042	4148711	UCART1	0.58	1.53	2.27	1.37	0.62	1.76	2.54	1.42
5730524148711	573052	4148711	UCART1	0.62	1.68	2.72	1.32	0.68	1.98	3.13	1.36
5730624148711	573062	4148711	UCART1	0.67	1.83	3.29	1.27	0.73	2.19	3.89	1.31
5730724148711	573072	4148711	UCART1	0.71	1.97	3.97	1.23	0.79	2.38	4.84	1.27
5730824148711	573082	4148711	UCART1	0.76	2.08	4.75	1.20	0.85	2.52	5.97	1.24
5731324148711	573132	4148711	UCART1	0.95	2.11	8.76	1.16	1.12	2.44	12.77	1.22
5731424148711	573142	4148711	UCART1	0.98	2.02	8.70	1.17	1.15	2.32	13.13	1.24
5731524148711	573152	4148711	UCART1	0.99	1.91	7.96	1.19	1.17	2.17	12.13	1.27
5731624148711	573162	4148711	UCART1	1.01	1.79	6.81	1.22	1.17	2.00	10.16	1.31
5731724148711	573172	4148711	UCART1	1.01	1.66	5.62	1.25	1.17	1.82	8.04	1.37
5731824148711	573182	4148711	UCART1	1.01	1.53	4.56	1.28	1.14	1.65	6.20	1.41
5731924148711	573192	4148711	UCART1	0.99	1.41	3.75	1.30	1.11	1.50	4.80	1.45
5732024148711	573202	4148711	UCART1	0.97	1.28	3.10	1.30	1.07	1.36	3.79	1.44
5732124148711	573212	4148711	UCART1	0.94	1.17	2.64	1.28	1.02	1.24	3.14	1.42
5732224148711	573222	4148711	UCART1	0.90	1.07	2.27	1.26	0.96	1.13	2.65	1.39
5732324148711	573232	4148711	UCART1	0.86	0.97	1.98	1.24	0.91	1.04	2.23	1.36
5732424148711	573242	4148711	UCART1	0.82	0.89	1.74	1.23	0.85	0.95	1.91	1.33
5732524148711	573252	4148711	UCART1	0.78	0.81	1.55	1.22	0.80	0.87	1.67	1.31
5732624148711	573262	4148711	UCART1	0.74	0.74	1.40	1.20	0.76	0.79	1.48	1.29
5732724148711	573272	4148711	UCART1	0.69	0.68	1.27	1.19	0.71	0.71	1.33	1.27
5732824148711	573282	4148711	UCART1	0.65	0.62	1.16	1.18	0.67	0.65	1.20	1.25
5732924148711	573292	4148711	UCART1	0.60	0.57	1.06	1.17	0.62	0.59	1.09	1.24
5733024148711	573302	4148711	UCART1	0.56	0.53	0.98	1.17	0.58	0.55	1.00	1.23
5733124148711	573312	4148711	UCART1	0.52	0.49	0.91	1.17	0.54	0.51	0.92	1.24
5733224148711	573322	4148711	UCART1	0.49	0.46	0.84	1.18	0.49	0.48	0.84	1.24
5733324148711	573332	4148711	UCART1	0.45	0.43	0.78	1.20	0.46	0.45	0.78	1.26
5733424148711	573342	4148711	UCART1	0.42	0.41	0.72	1.22	0.43	0.43	0.72	1.30
5733524148711	573352	4148711	UCART1	0.39	0.38	0.67	1.26	0.40	0.40	0.67	1.34
5733624148711	573362	4148711	UCART1	0.37	0.36	0.63	1.31	0.37	0.37	0.62	1.40
5733724148711	573372	4148711	UCART1	0.35	0.34	0.59	1.36	0.35	0.35	0.57	1.49
5733824148711	573382	4148711	UCART1	0.33	0.32	0.55	1.44	0.34	0.33	0.54	1.61
5733924148711	573392	4148711	UCART1	0.31	0.30	0.51	1.54	0.32	0.31	0.50	1.78
5734024148711	573402	4148711	UCART1	0.29	0.29	0.48	1.69	0.30	0.29	0.47	2.04
5734124148711	573412	4148711	UCART1	0.28	0.27	0.45	1.91	0.29	0.27	0.44	2.51
5734224148711	573422	4148711	UCART1	0.26	0.26	0.43	1.66	0.28	0.26	0.42	2.05
5734624148711	573462	4148711	UCART1	0.22	0.21	0.34	2.73	0.22	0.21	0.33	4.22
5734724148711	573472	4148711	UCART1	0.21	0.21	0.33	2.37	0.21	0.21	0.32	3.32
5728524148721	572852	4148721	UCART1	0.17	0.26	0.28	1.74	0.16	0.29	0.28	2.06
5728624148721	572862	4148721	UCART1	0.17	0.28	0.30	1.95	0.16	0.30	0.31	2.44
5728724148721	572872	4148721	UCART1	0.18	0.30	0.33	2.33	0.17	0.31	0.34	3.20
5728824148721	572882	4148721	UCART1	0.20	0.32	0.36	2.31	0.18	0.33	0.37	3.08
5728924148721	572892	4148721	UCART1	0.21	0.35	0.39	2.48	0.19	0.34	0.41	3.22
5729024148721	572902	4148721	UCART1	0.22	0.37	0.42	3.00	0.20	0.36	0.45	4.01
5729124148721	572912	4148721	UCART1	0.23	0.40	0.46	3.41	0.21	0.38	0.49	4.56
5729224148721	572922	4148721	WORKER	0.25	0.43	0.50	4.32	0.23	0.41	0.54	6.04
5729324148721	572932	4148721	WORKER	0.26	0.47	0.55	3.62	0.24	0.44	0.59	4.63
5729424148721	572942	4148721	WORKER	0.28	0.52	0.60	3.13	0.26	0.48	0.66	3.77
5729524148721	572952	4148721	WORKER	0.30	0.57	0.67	2.80	0.29	0.54	0.73	3.23
5729624148721	572962	4148721	WORKER	0.33	0.64	0.75	2.51	0.31	0.60	0.81	2.81
5729724148721	572972	4148721	WORKER	0.35	0.71	0.84	2.26	0.34	0.68	0.90	2.47
5729824148721	572982	4148721	WORKER	0.38	0.79	0.95	2.07	0.37	0.78	1.01	2.22
5729924148721	572992	4148721	WORKER	0.41	0.89	1.08	1.90	0.41	0.90	1.15	2.02
5730024148721	573002	4148721	UCART1	0.44	0.99	1.24	1.76	0.44	1.04	1.32	1.86
5730124148721	573012	4148721	UCART1	0.47	1.11	1.44	1.65	0.49	1.20	1.54	1.73
5730224148721	573022	4148721	UCART1	0.51	1.24	1.68	1.55	0.53	1.38	1.82	1.61
5730324148721	573032	4148721	UCART1	0.54	1.37	1.98	1.47	0.58	1.57	2.18	1.52
5730424148721	573042	4148721	UCART1	0.58	1.51	2.35	1.39	0.63	1.76	2.65	1.44

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148721	573052	4148721	UCART1	0.62	1.64	2.81	1.34	0.68	1.95	3.24	1.38
5731024148721	573102	4148721	UCART1	0.82	2.02	6.16	1.17	0.96	2.40	8.00	1.21
5731124148721	573112	4148721	UCART1	0.86	2.01	6.83	1.16	1.00	2.35	9.07	1.20
5731224148721	573122	4148721	UCART1	0.89	1.96	7.33	1.15	1.04	2.27	9.98	1.20
5731324148721	573132	4148721	UCART1	0.91	1.90	7.50	1.15	1.07	2.17	10.44	1.20
5731424148721	573142	4148721	UCART1	0.93	1.81	7.20	1.16	1.09	2.05	10.11	1.22
5731524148721	573152	4148721	UCART1	0.94	1.71	6.45	1.18	1.10	1.92	9.01	1.25
5731624148721	573162	4148721	UCART1	0.95	1.60	5.47	1.20	1.10	1.76	7.46	1.28
5731724148721	573172	4148721	UCART1	0.95	1.49	4.51	1.22	1.08	1.61	5.93	1.31
5731824148721	573182	4148721	UCART1	0.94	1.37	3.71	1.23	1.06	1.46	4.70	1.33
5731924148721	573192	4148721	UCART1	0.92	1.26	3.09	1.24	1.02	1.33	3.77	1.34
5732024148721	573202	4148721	UCART1	0.90	1.15	2.61	1.23	0.98	1.21	3.08	1.34
5732124148721	573212	4148721	UCART1	0.87	1.05	2.25	1.22	0.93	1.11	2.60	1.32
5732224148721	573222	4148721	UCART1	0.84	0.96	1.96	1.21	0.88	1.02	2.24	1.30
5732324148721	573232	4148721	UCART1	0.80	0.88	1.71	1.20	0.83	0.94	1.92	1.28
5732424148721	573242	4148721	UCART1	0.76	0.81	1.51	1.19	0.78	0.87	1.65	1.27
5732524148721	573252	4148721	UCART1	0.72	0.74	1.35	1.18	0.74	0.79	1.44	1.25
5732624148721	573262	4148721	UCART1	0.68	0.68	1.22	1.17	0.70	0.72	1.28	1.24
5732724148721	573272	4148721	UCART1	0.64	0.63	1.11	1.16	0.66	0.66	1.16	1.22
5732824148721	573282	4148721	UCART1	0.60	0.58	1.02	1.16	0.62	0.60	1.05	1.22
5732924148721	573292	4148721	UCART1	0.56	0.53	0.94	1.15	0.58	0.55	0.96	1.21
5733024148721	573302	4148721	UCART1	0.52	0.49	0.87	1.16	0.54	0.51	0.89	1.21
5733124148721	573312	4148721	UCART1	0.49	0.46	0.81	1.16	0.50	0.48	0.82	1.22
5733224148721	573322	4148721	UCART1	0.45	0.43	0.75	1.18	0.46	0.45	0.76	1.23
5733324148721	573332	4148721	UCART1	0.42	0.41	0.70	1.20	0.43	0.42	0.70	1.25
5733424148721	573342	4148721	UCART1	0.39	0.38	0.65	1.22	0.40	0.40	0.65	1.29
5733524148721	573352	4148721	UCART1	0.37	0.36	0.61	1.26	0.37	0.37	0.61	1.34
5733624148721	573362	4148721	UCART1	0.35	0.34	0.57	1.30	0.35	0.35	0.56	1.39
5733724148721	573372	4148721	UCART1	0.32	0.32	0.54	1.36	0.33	0.33	0.53	1.47
5733824148721	573382	4148721	UCART1	0.31	0.30	0.50	1.43	0.31	0.31	0.49	1.57
5733924148721	573392	4148721	UCART1	0.29	0.29	0.47	1.52	0.30	0.29	0.46	1.72
5734024148721	573402	4148721	UCART1	0.28	0.27	0.45	1.63	0.29	0.27	0.43	1.92
5734124148721	573412	4148721	UCART1	0.26	0.26	0.42	1.81	0.27	0.26	0.41	2.26
5734224148721	573422	4148721	UCART1	0.25	0.24	0.40	1.83	0.26	0.24	0.38	2.36
5734324148721	573432	4148721	UCART1	0.24	0.23	0.38	2.16	0.25	0.23	0.36	3.09
5728524148731	572852	4148731	UCART1	0.17	0.27	0.29	1.65	0.16	0.28	0.30	1.92
5728624148731	572862	4148731	UCART1	0.18	0.28	0.31	1.83	0.16	0.29	0.33	2.22
5728724148731	572872	4148731	UCART1	0.19	0.30	0.34	2.10	0.17	0.30	0.36	2.74
5728824148731	572882	4148731	UCART1	0.20	0.32	0.37	1.95	0.18	0.32	0.39	2.38
5728924148731	572892	4148731	UCART1	0.21	0.35	0.40	2.44	0.19	0.34	0.43	3.21
5729024148731	572902	4148731	UCART1	0.22	0.38	0.44	3.25	0.20	0.36	0.47	4.69
5729124148731	572912	4148731	UCART1	0.24	0.41	0.47	3.92	0.22	0.38	0.51	5.78
5729224148731	572922	4148731	WORKER	0.25	0.44	0.52	4.04	0.23	0.41	0.56	5.62
5729324148731	572932	4148731	WORKER	0.27	0.48	0.57	3.86	0.25	0.45	0.61	5.09
5729424148731	572942	4148731	WORKER	0.29	0.53	0.63	3.33	0.27	0.49	0.67	4.12
5729524148731	572952	4148731	WORKER	0.31	0.59	0.70	2.94	0.29	0.55	0.75	3.46
5729624148731	572962	4148731	WORKER	0.33	0.65	0.78	2.62	0.32	0.63	0.83	2.96
5729724148731	572972	4148731	WORKER	0.36	0.73	0.87	2.34	0.35	0.71	0.92	2.58
5729824148731	572982	4148731	WORKER	0.38	0.81	0.98	2.13	0.38	0.82	1.04	2.31
5729924148731	572992	4148731	WORKER	0.41	0.91	1.12	1.96	0.42	0.94	1.18	2.09
5730024148731	573002	4148731	UCART1	0.44	1.01	1.29	1.81	0.46	1.08	1.36	1.92
5730124148731	573012	4148731	UCART1	0.48	1.12	1.50	1.69	0.50	1.24	1.60	1.77
5730224148731	573022	4148731	UCART1	0.51	1.24	1.74	1.58	0.54	1.40	1.89	1.65
5730324148731	573032	4148731	UCART1	0.55	1.36	2.05	1.49	0.59	1.58	2.26	1.55
5730824148731	573082	4148731	UCART1	0.73	1.82	4.53	1.22	0.84	2.19	5.63	1.26
5730924148731	573092	4148731	UCART1	0.77	1.85	5.14	1.20	0.89	2.20	6.51	1.23
5731024148731	573102	4148731	UCART1	0.80	1.85	5.72	1.18	0.93	2.18	7.36	1.21
5731124148731	573112	4148731	UCART1	0.83	1.83	6.16	1.16	0.97	2.11	8.05	1.20
5731224148731	573122	4148731	UCART1	0.85	1.78	6.41	1.15	1.00	2.03	8.50	1.19
5731324148731	573132	4148731	UCART1	0.87	1.71	6.35	1.15	1.03	1.94	8.47	1.20
5731424148731	573142	4148731	UCART1	0.89	1.63	5.93	1.16	1.04	1.83	7.88	1.21
5731524148731	573152	4148731	UCART1	0.90	1.54	5.24	1.17	1.04	1.70	6.87	1.23

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731624148731	573162	4148731	UCART1	0.90	1.44	4.44	1.18	1.03	1.57	5.68	1.25
5731724148731	573172	4148731	UCART1	0.89	1.33	3.68	1.19	1.01	1.43	4.58	1.26
5731824148731	573182	4148731	UCART1	0.88	1.23	3.07	1.20	0.98	1.30	3.71	1.27
5731924148731	573192	4148731	UCART1	0.86	1.14	2.60	1.20	0.94	1.19	3.05	1.28
5732024148731	573202	4148731	UCART1	0.84	1.04	2.23	1.19	0.90	1.09	2.56	1.27
5732124148731	573212	4148731	UCART1	0.81	0.96	1.94	1.18	0.85	1.00	2.21	1.26
5732224148731	573222	4148731	UCART1	0.77	0.88	1.71	1.18	0.81	0.92	1.93	1.25
5732324148731	573232	4148731	UCART1	0.74	0.81	1.51	1.17	0.76	0.86	1.67	1.23
5732424148731	573242	4148731	UCART1	0.70	0.74	1.34	1.16	0.72	0.79	1.45	1.23
5732524148731	573252	4148731	UCART1	0.67	0.68	1.20	1.16	0.68	0.73	1.27	1.21
5732624148731	573262	4148731	UCART1	0.63	0.63	1.08	1.15	0.64	0.66	1.13	1.21
5732724148731	573272	4148731	UCART1	0.59	0.58	0.98	1.15	0.61	0.60	1.02	1.20
5732824148731	573282	4148731	UCART1	0.56	0.54	0.90	1.15	0.58	0.55	0.93	1.20
5732924148731	573292	4148731	UCART1	0.52	0.50	0.83	1.15	0.54	0.51	0.85	1.20
5733024148731	573302	4148731	UCART1	0.49	0.46	0.77	1.16	0.50	0.47	0.79	1.20
5733124148731	573312	4148731	UCART1	0.45	0.43	0.72	1.16	0.47	0.44	0.73	1.21
5733224148731	573322	4148731	UCART1	0.42	0.40	0.67	1.18	0.43	0.42	0.68	1.23
5733324148731	573332	4148731	UCART1	0.40	0.38	0.63	1.20	0.40	0.40	0.63	1.26
5733424148731	573342	4148731	UCART1	0.37	0.36	0.59	1.23	0.37	0.37	0.59	1.29
5733524148731	573352	4148731	UCART1	0.35	0.34	0.56	1.27	0.35	0.35	0.55	1.34
5733624148731	573362	4148731	UCART1	0.32	0.32	0.52	1.31	0.33	0.33	0.52	1.40
5733724148731	573372	4148731	UCART1	0.31	0.30	0.49	1.37	0.31	0.31	0.48	1.47
5733824148731	573382	4148731	UCART1	0.29	0.29	0.46	1.43	0.30	0.29	0.45	1.56
5733924148731	573392	4148731	UCART1	0.27	0.27	0.44	1.51	0.28	0.27	0.43	1.68
5734024148731	573402	4148731	UCART1	0.26	0.26	0.41	1.61	0.27	0.26	0.40	1.85
5734124148731	573412	4148731	UCART1	0.25	0.24	0.39	1.75	0.26	0.24	0.38	2.10
5734224148731	573422	4148731	UCART1	0.24	0.23	0.37	1.96	0.25	0.23	0.36	2.56
5735024148731	573502	4148731	UCART1	0.17	0.16	0.25	1.97	0.17	0.16	0.23	2.30
5728624148741	572862	4148741	UCART1	0.18	0.29	0.32	1.70	0.16	0.28	0.34	2.01
5728724148741	572872	4148741	UCART1	0.19	0.31	0.35	1.93	0.17	0.30	0.37	2.41
5728824148741	572882	4148741	UCART1	0.20	0.33	0.38	2.07	0.18	0.31	0.41	2.63
5728924148741	572892	4148741	UCART1	0.21	0.35	0.41	2.65	0.19	0.33	0.44	3.67
5729024148741	572902	4148741	UCART1	0.23	0.38	0.45	2.55	0.21	0.35	0.49	3.32
5729124148741	572912	4148741	UCART1	0.24	0.42	0.49	3.08	0.22	0.38	0.53	4.13
5729224148741	572922	4148741	UCART1	0.26	0.45	0.53	3.42	0.24	0.42	0.57	4.56
5729324148741	572932	4148741	WORKER	0.27	0.50	0.58	4.14	0.26	0.46	0.63	5.68
5729424148741	572942	4148741	WORKER	0.29	0.55	0.65	3.56	0.28	0.51	0.69	4.54
5729524148741	572952	4148741	WORKER	0.32	0.61	0.72	3.10	0.30	0.58	0.76	3.72
5729624148741	572962	4148741	WORKER	0.34	0.67	0.80	2.74	0.33	0.65	0.84	3.14
5729724148741	572972	4148741	UCART1	0.36	0.75	0.90	2.45	0.36	0.75	0.94	2.72
5729824148741	572982	4148741	UCART1	0.39	0.83	1.02	2.21	0.39	0.85	1.06	2.41
5729924148741	572992	4148741	UCART1	0.42	0.92	1.16	2.03	0.43	0.98	1.22	2.17
5730024148741	573002	4148741	UCART1	0.45	1.02	1.34	1.87	0.47	1.11	1.41	1.98
5730624148741	573062	4148741	UCART1	0.65	1.60	3.33	1.31	0.74	1.93	3.98	1.35
5730724148741	573072	4148741	UCART1	0.68	1.66	3.81	1.27	0.79	2.00	4.67	1.30
5730824148741	573082	4148741	UCART1	0.72	1.70	4.33	1.23	0.83	2.03	5.39	1.27
5730924148741	573092	4148741	UCART1	0.75	1.71	4.82	1.21	0.87	2.02	6.09	1.24
5731024148741	573102	4148741	UCART1	0.78	1.70	5.23	1.18	0.91	1.98	6.69	1.22
5731124148741	573112	4148741	UCART1	0.80	1.67	5.49	1.17	0.94	1.91	7.07	1.20
5731224148741	573122	4148741	UCART1	0.82	1.62	5.54	1.16	0.96	1.82	7.15	1.20
5731324148741	573132	4148741	UCART1	0.84	1.55	5.34	1.16	0.98	1.73	6.85	1.20
5731424148741	573142	4148741	UCART1	0.85	1.48	4.90	1.16	0.98	1.63	6.21	1.20
5731524148741	573152	4148741	UCART1	0.85	1.39	4.30	1.16	0.98	1.52	5.38	1.22
5731624148741	573162	4148741	UCART1	0.85	1.30	3.65	1.17	0.96	1.40	4.47	1.23
5731724148741	573172	4148741	UCART1	0.84	1.20	3.06	1.17	0.94	1.28	3.65	1.23
5731824148741	573182	4148741	UCART1	0.82	1.12	2.58	1.18	0.90	1.17	3.02	1.24
5731924148741	573192	4148741	UCART1	0.80	1.03	2.21	1.18	0.87	1.07	2.53	1.24
5732024148741	573202	4148741	UCART1	0.78	0.95	1.92	1.17	0.83	0.98	2.16	1.23
5732124148741	573212	4148741	UCART1	0.75	0.87	1.69	1.16	0.78	0.91	1.89	1.22
5732224148741	573222	4148741	UCART1	0.72	0.80	1.50	1.16	0.74	0.84	1.68	1.21
5732324148741	573232	4148741	UCART1	0.69	0.74	1.34	1.15	0.70	0.78	1.48	1.21
5732424148741	573242	4148741	UCART1	0.65	0.68	1.20	1.15	0.66	0.73	1.29	1.20

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732524148741	573252	4148741	UCART1	0.62	0.63	1.07	1.15	0.63	0.67	1.13	1.20
5732624148741	573262	4148741	UCART1	0.58	0.58	0.96	1.14	0.60	0.61	1.01	1.19
5732724148741	573272	4148741	UCART1	0.55	0.54	0.87	1.14	0.57	0.56	0.91	1.19
5732824148741	573282	4148741	UCART1	0.52	0.50	0.80	1.15	0.54	0.51	0.83	1.19
5732924148741	573292	4148741	UCART1	0.49	0.46	0.74	1.15	0.50	0.47	0.76	1.20
5733024148741	573302	4148741	UCART1	0.46	0.43	0.69	1.16	0.47	0.44	0.70	1.21
5733124148741	573312	4148741	UCART1	0.43	0.40	0.64	1.17	0.44	0.41	0.65	1.22
5733224148741	573322	4148741	UCART1	0.40	0.38	0.60	1.19	0.40	0.39	0.61	1.24
5733324148741	573332	4148741	UCART1	0.37	0.36	0.57	1.22	0.37	0.37	0.57	1.27
5733424148741	573342	4148741	UCART1	0.35	0.34	0.54	1.25	0.35	0.35	0.54	1.31
5733524148741	573352	4148741	UCART1	0.33	0.32	0.51	1.29	0.33	0.33	0.50	1.36
5733624148741	573362	4148741	UCART1	0.31	0.30	0.48	1.34	0.31	0.31	0.47	1.41
5733724148741	573372	4148741	UCART1	0.29	0.29	0.45	1.39	0.29	0.30	0.45	1.48
5733824148741	573382	4148741	UCART1	0.27	0.27	0.43	1.45	0.28	0.28	0.42	1.57
5733924148741	573392	4148741	UCART1	0.26	0.26	0.40	1.52	0.27	0.26	0.40	1.67
5734724148741	573472	4148741	UCART1	0.18	0.18	0.27	2.17	0.19	0.17	0.25	2.75
5734824148741	573482	4148741	UCART1	0.17	0.17	0.26	2.18	0.18	0.17	0.24	2.73
5734924148741	573492	4148741	UCART1	0.17	0.16	0.25	2.14	0.17	0.16	0.23	2.58
5728624148751	572862	4148751	UCART1	0.18	0.29	0.33	1.61	0.16	0.27	0.36	1.86
5728724148751	572872	4148751	UCART1	0.19	0.31	0.36	1.80	0.17	0.29	0.39	2.18
5728824148751	572882	4148751	UCART1	0.20	0.33	0.39	2.13	0.18	0.31	0.42	2.77
5728924148751	572892	4148751	UCART1	0.22	0.36	0.42	1.98	0.20	0.33	0.46	2.44
5729024148751	572902	4148751	UCART1	0.23	0.39	0.46	2.56	0.21	0.36	0.50	3.43
5729124148751	572912	4148751	UCART1	0.25	0.43	0.50	3.42	0.23	0.39	0.54	5.01
5729224148751	572922	4148751	UCART1	0.26	0.47	0.55	4.17	0.24	0.43	0.59	6.19
5729324148751	572932	4148751	UCART1	0.28	0.51	0.60	4.49	0.26	0.47	0.64	6.52
5729424148751	572942	4148751	UCART1	0.30	0.56	0.67	3.80	0.29	0.53	0.70	5.04
5729524148751	572952	4148751	UCART1	0.32	0.62	0.74	3.28	0.31	0.60	0.77	4.03
5729624148751	572962	4148751	UCART1	0.34	0.69	0.83	2.88	0.34	0.68	0.86	3.35
5729724148751	572972	4148751	UCART1	0.37	0.76	0.93	2.57	0.37	0.78	0.96	2.88
5729824148751	572982	4148751	UCART1	0.39	0.84	1.05	2.31	0.40	0.89	1.09	2.53
5730324148751	573032	4148751	UCART1	0.55	1.30	2.14	1.55	0.60	1.55	2.39	1.62
5730424148751	573042	4148751	UCART1	0.58	1.39	2.48	1.46	0.65	1.66	2.84	1.52
5730524148751	573052	4148751	UCART1	0.61	1.46	2.85	1.39	0.69	1.76	3.36	1.44
5730624148751	573062	4148751	UCART1	0.64	1.52	3.26	1.33	0.73	1.83	3.93	1.37
5730724148751	573072	4148751	UCART1	0.67	1.56	3.69	1.28	0.78	1.87	4.53	1.32
5730824148751	573082	4148751	UCART1	0.70	1.58	4.10	1.25	0.82	1.87	5.11	1.28
5730924148751	573092	4148751	UCART1	0.73	1.58	4.47	1.22	0.85	1.85	5.63	1.25
5731024148751	573102	4148751	UCART1	0.75	1.56	4.74	1.20	0.89	1.80	5.99	1.23
5731124148751	573112	4148751	UCART1	0.77	1.53	4.85	1.18	0.91	1.72	6.12	1.21
5731224148751	573122	4148751	UCART1	0.79	1.47	4.76	1.17	0.92	1.64	5.97	1.20
5731324148751	573132	4148751	UCART1	0.80	1.41	4.49	1.16	0.93	1.55	5.56	1.20
5731424148751	573142	4148751	UCART1	0.80	1.34	4.07	1.16	0.93	1.46	4.98	1.20
5731524148751	573152	4148751	UCART1	0.80	1.26	3.56	1.16	0.92	1.36	4.30	1.21
5731624148751	573162	4148751	UCART1	0.80	1.18	3.05	1.16	0.90	1.25	3.62	1.21
5731724148751	573172	4148751	UCART1	0.78	1.09	2.58	1.16	0.87	1.15	3.00	1.22
5731824148751	573182	4148751	UCART1	0.77	1.01	2.20	1.17	0.84	1.05	2.51	1.22
5731924148751	573192	4148751	UCART1	0.75	0.94	1.90	1.16	0.80	0.96	2.13	1.22
5732024148751	573202	4148751	UCART1	0.72	0.86	1.67	1.16	0.76	0.89	1.85	1.21
5732124148751	573212	4148751	UCART1	0.70	0.80	1.48	1.15	0.72	0.83	1.64	1.20
5732224148751	573222	4148751	UCART1	0.67	0.73	1.33	1.15	0.68	0.77	1.48	1.20
5732324148751	573232	4148751	UCART1	0.64	0.68	1.19	1.14	0.64	0.72	1.32	1.19
5732424148751	573242	4148751	UCART1	0.60	0.63	1.07	1.14	0.61	0.67	1.16	1.19
5732524148751	573252	4148751	UCART1	0.57	0.58	0.96	1.14	0.58	0.62	1.02	1.19
5732624148751	573262	4148751	UCART1	0.54	0.54	0.87	1.15	0.55	0.57	0.91	1.19
5732724148751	573272	4148751	UCART1	0.51	0.50	0.79	1.15	0.53	0.52	0.82	1.19
5732824148751	573282	4148751	UCART1	0.48	0.46	0.72	1.16	0.50	0.48	0.74	1.20
5732924148751	573292	4148751	UCART1	0.46	0.43	0.67	1.17	0.47	0.44	0.69	1.21
5733024148751	573302	4148751	UCART1	0.43	0.40	0.62	1.18	0.44	0.41	0.64	1.22
5733124148751	573312	4148751	UCART1	0.40	0.38	0.58	1.19	0.41	0.39	0.59	1.24
5733224148751	573322	4148751	UCART1	0.37	0.36	0.55	1.22	0.38	0.37	0.55	1.27
5733324148751	573332	4148751	UCART1	0.35	0.34	0.52	1.25	0.35	0.35	0.52	1.30

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733424148751	573342	4148751	UCART1	0.33	0.32	0.49	1.28	0.33	0.33	0.49	1.34
5733524148751	573352	4148751	UCART1	0.31	0.30	0.46	1.32	0.31	0.31	0.46	1.38
5733624148751	573362	4148751	UCART1	0.29	0.29	0.44	1.37	0.29	0.30	0.44	1.44
5733724148751	573372	4148751	UCART1	0.27	0.27	0.41	1.42	0.27	0.28	0.41	1.51
5734524148751	573452	4148751	UCART1	0.19	0.18	0.28	1.96	0.20	0.18	0.27	2.35
5734624148751	573462	4148751	UCART1	0.18	0.17	0.27	2.07	0.19	0.17	0.25	2.52
5734724148751	573472	4148751	UCART1	0.17	0.17	0.25	2.26	0.18	0.17	0.24	2.82
5734824148751	573482	4148751	UCART1	0.17	0.16	0.24	2.24	0.17	0.16	0.23	2.73
5728724148761	572872	4148761	UCART1	0.19	0.31	0.37	1.69	0.17	0.29	0.40	2.01
5728824148761	572882	4148761	UCART1	0.21	0.34	0.40	1.95	0.19	0.31	0.43	2.46
5728924148761	572892	4148761	UCART1	0.22	0.37	0.43	2.13	0.20	0.33	0.47	2.75
5729024148761	572902	4148761	UCART1	0.23	0.40	0.47	2.82	0.21	0.36	0.50	4.02
5729124148761	572912	4148761	UCART1	0.25	0.44	0.51	2.64	0.23	0.40	0.55	3.49
5729224148761	572922	4148761	UCART1	0.27	0.48	0.56	3.20	0.25	0.44	0.59	4.35
5729324148761	572932	4148761	UCART1	0.28	0.52	0.62	3.78	0.27	0.50	0.64	5.28
5729424148761	572942	4148761	UCART1	0.30	0.58	0.68	4.06	0.29	0.56	0.71	5.62
5729524148761	572952	4148761	UCART1	0.33	0.64	0.76	3.49	0.32	0.63	0.78	4.41
5730124148761	573012	4148761	UCART1	0.48	1.11	1.63	1.83	0.53	1.28	1.75	1.94
5730224148761	573022	4148761	UCART1	0.51	1.19	1.88	1.70	0.56	1.40	2.07	1.78
5730324148761	573032	4148761	UCART1	0.54	1.27	2.16	1.58	0.61	1.51	2.44	1.65
5730424148761	573042	4148761	UCART1	0.57	1.34	2.48	1.49	0.65	1.61	2.88	1.55
5730524148761	573052	4148761	UCART1	0.60	1.39	2.82	1.42	0.69	1.68	3.36	1.46
5730624148761	573062	4148761	UCART1	0.63	1.44	3.18	1.35	0.73	1.72	3.86	1.40
5730724148761	573072	4148761	UCART1	0.66	1.46	3.52	1.30	0.77	1.74	4.35	1.34
5730824148761	573082	4148761	UCART1	0.69	1.47	3.84	1.26	0.80	1.72	4.79	1.30
5730924148761	573092	4148761	UCART1	0.71	1.46	4.09	1.23	0.83	1.69	5.12	1.27
5731024148761	573102	4148761	UCART1	0.73	1.44	4.24	1.21	0.86	1.63	5.30	1.25
5731124148761	573112	4148761	UCART1	0.74	1.40	4.24	1.19	0.87	1.56	5.25	1.23
5731224148761	573122	4148761	UCART1	0.75	1.34	4.09	1.18	0.88	1.48	4.98	1.21
5731324148761	573132	4148761	UCART1	0.76	1.28	3.80	1.17	0.88	1.40	4.55	1.21
5731424148761	573142	4148761	UCART1	0.76	1.22	3.42	1.17	0.87	1.32	4.06	1.21
5731524148761	573152	4148761	UCART1	0.76	1.15	3.00	1.17	0.86	1.23	3.53	1.21
5731624148761	573162	4148761	UCART1	0.75	1.07	2.59	1.17	0.84	1.13	3.00	1.21
5731724148761	573172	4148761	UCART1	0.74	1.00	2.22	1.17	0.81	1.04	2.52	1.21
5731824148761	573182	4148761	UCART1	0.72	0.93	1.91	1.16	0.77	0.95	2.12	1.21
5731924148761	573192	4148761	UCART1	0.70	0.86	1.66	1.16	0.74	0.88	1.81	1.20
5732024148761	573202	4148761	UCART1	0.67	0.79	1.46	1.16	0.70	0.81	1.59	1.20
5732124148761	573212	4148761	UCART1	0.65	0.73	1.31	1.15	0.66	0.76	1.44	1.20
5732224148761	573222	4148761	UCART1	0.62	0.68	1.18	1.15	0.63	0.71	1.31	1.19
5732324148761	573232	4148761	UCART1	0.59	0.63	1.07	1.15	0.60	0.66	1.18	1.19
5732424148761	573242	4148761	UCART1	0.56	0.58	0.97	1.15	0.57	0.61	1.05	1.19
5732524148761	573252	4148761	UCART1	0.54	0.54	0.88	1.15	0.54	0.57	0.93	1.20
5732624148761	573262	4148761	UCART1	0.51	0.50	0.79	1.16	0.52	0.52	0.83	1.20
5732724148761	573272	4148761	UCART1	0.48	0.46	0.72	1.16	0.49	0.48	0.74	1.21
5732824148761	573282	4148761	UCART1	0.45	0.43	0.66	1.18	0.47	0.44	0.68	1.22
5732924148761	573292	4148761	UCART1	0.43	0.40	0.61	1.19	0.44	0.41	0.62	1.23
5733024148761	573302	4148761	UCART1	0.40	0.38	0.57	1.21	0.41	0.39	0.58	1.25
5733124148761	573312	4148761	UCART1	0.38	0.36	0.53	1.23	0.38	0.36	0.54	1.27
5733224148761	573322	4148761	UCART1	0.35	0.34	0.50	1.25	0.36	0.35	0.50	1.30
5733324148761	573332	4148761	UCART1	0.33	0.32	0.47	1.28	0.33	0.33	0.47	1.33
5733424148761	573342	4148761	UCART1	0.31	0.30	0.44	1.31	0.31	0.31	0.45	1.38
5733524148761	573352	4148761	UCART1	0.29	0.29	0.42	1.36	0.29	0.30	0.42	1.43
5734224148761	573422	4148761	UCART1	0.20	0.20	0.30	1.87	0.21	0.20	0.29	2.14
5734324148761	573432	4148761	UCART1	0.20	0.19	0.29	1.98	0.20	0.19	0.28	2.33
5734424148761	573442	4148761	UCART1	0.19	0.18	0.27	2.08	0.20	0.18	0.27	2.49
5734524148761	573452	4148761	UCART1	0.18	0.17	0.26	2.13	0.19	0.17	0.25	2.56
5734624148761	573462	4148761	UCART1	0.17	0.17	0.25	2.16	0.18	0.16	0.24	2.58
5728824148771	572882	4148771	UCART1	0.21	0.34	0.41	1.82	0.19	0.31	0.44	2.23
5728924148771	572892	4148771	UCART1	0.22	0.37	0.44	2.20	0.20	0.34	0.47	2.90
5729024148771	572902	4148771	UCART1	0.24	0.41	0.48	2.06	0.22	0.37	0.51	2.59
5729124148771	572912	4148771	UCART1	0.25	0.45	0.52	2.74	0.24	0.41	0.55	3.83
5729224148771	572922	4148771	UCART1	0.27	0.49	0.57	3.62	0.26	0.46	0.59	5.45

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729324148771	572932	4148771	UCART1	0.29	0.54	0.63	4.23	0.28	0.52	0.65	6.37
5729824148771	572982	4148771	UCART1	0.40	0.86	1.12	2.51	0.42	0.94	1.14	2.81
5729924148771	572992	4148771	UCART1	0.43	0.93	1.27	2.25	0.46	1.05	1.31	2.46
5730024148771	573002	4148771	UCART1	0.46	1.01	1.45	2.05	0.49	1.16	1.53	2.21
5730124148771	573012	4148771	UCART1	0.48	1.09	1.66	1.88	0.53	1.27	1.80	2.00
5730224148771	573022	4148771	UCART1	0.51	1.16	1.90	1.74	0.57	1.38	2.12	1.83
5730324148771	573032	4148771	UCART1	0.54	1.22	2.17	1.62	0.61	1.47	2.48	1.69
5730424148771	573042	4148771	UCART1	0.57	1.28	2.46	1.53	0.65	1.54	2.89	1.58
5730524148771	573052	4148771	UCART1	0.59	1.32	2.76	1.45	0.68	1.59	3.32	1.49
5730624148771	573062	4148771	UCART1	0.62	1.35	3.06	1.38	0.72	1.61	3.74	1.42
5730724148771	573072	4148771	UCART1	0.64	1.37	3.33	1.33	0.75	1.61	4.12	1.36
5730824148771	573082	4148771	UCART1	0.67	1.37	3.56	1.28	0.78	1.58	4.42	1.32
5730924148771	573092	4148771	UCART1	0.69	1.35	3.71	1.25	0.81	1.54	4.60	1.28
5731024148771	573102	4148771	UCART1	0.70	1.32	3.77	1.23	0.83	1.48	4.63	1.26
5731124148771	573112	4148771	UCART1	0.71	1.28	3.71	1.21	0.84	1.41	4.47	1.24
5731224148771	573122	4148771	UCART1	0.72	1.23	3.52	1.19	0.84	1.34	4.16	1.23
5731324148771	573132	4148771	UCART1	0.72	1.17	3.23	1.18	0.83	1.27	3.77	1.22
5731424148771	573142	4148771	UCART1	0.72	1.11	2.91	1.18	0.82	1.19	3.37	1.22
5731524148771	573152	4148771	UCART1	0.72	1.05	2.57	1.18	0.80	1.11	2.95	1.22
5731624148771	573162	4148771	UCART1	0.71	0.98	2.23	1.18	0.78	1.03	2.53	1.22
5731724148771	573172	4148771	UCART1	0.69	0.91	1.92	1.17	0.75	0.94	2.14	1.21
5731824148771	573182	4148771	UCART1	0.67	0.85	1.66	1.17	0.72	0.87	1.82	1.21
5731924148771	573192	4148771	UCART1	0.65	0.78	1.45	1.16	0.68	0.80	1.57	1.21
5732024148771	573202	4148771	UCART1	0.63	0.73	1.29	1.16	0.65	0.74	1.39	1.20
5732124148771	573212	4148771	UCART1	0.60	0.67	1.16	1.16	0.61	0.69	1.27	1.20
5732224148771	573222	4148771	UCART1	0.58	0.62	1.06	1.16	0.58	0.65	1.17	1.20
5732324148771	573232	4148771	UCART1	0.55	0.58	0.97	1.16	0.55	0.61	1.07	1.20
5732424148771	573242	4148771	UCART1	0.53	0.54	0.88	1.17	0.53	0.57	0.96	1.21
5732524148771	573252	4148771	UCART1	0.50	0.50	0.80	1.17	0.51	0.53	0.86	1.21
5732624148771	573262	4148771	UCART1	0.48	0.47	0.73	1.18	0.48	0.49	0.76	1.22
5732724148771	573272	4148771	UCART1	0.45	0.43	0.67	1.19	0.46	0.45	0.69	1.23
5732824148771	573282	4148771	UCART1	0.43	0.41	0.61	1.21	0.44	0.41	0.62	1.25
5732924148771	573292	4148771	UCART1	0.40	0.38	0.56	1.22	0.42	0.39	0.57	1.27
5733024148771	573302	4148771	UCART1	0.38	0.36	0.52	1.24	0.39	0.36	0.53	1.29
5733124148771	573312	4148771	UCART1	0.35	0.34	0.49	1.26	0.36	0.34	0.49	1.31
5733224148771	573322	4148771	UCART1	0.33	0.32	0.45	1.28	0.34	0.33	0.46	1.33
5733324148771	573332	4148771	UCART1	0.31	0.30	0.43	1.32	0.31	0.31	0.44	1.38
5734024148771	573402	4148771	UCART1	0.21	0.21	0.30	1.71	0.21	0.21	0.30	1.87
5734124148771	573412	4148771	UCART1	0.20	0.20	0.29	1.80	0.21	0.20	0.29	2.00
5734224148771	573422	4148771	UCART1	0.19	0.19	0.28	1.90	0.20	0.19	0.28	2.14
5734324148771	573432	4148771	UCART1	0.19	0.18	0.27	1.99	0.19	0.18	0.26	2.27
5734424148771	573442	4148771	UCART1	0.18	0.17	0.26	2.05	0.19	0.17	0.25	2.36
5734524148771	573452	4148771	UCART1	0.17	0.17	0.24	2.10	0.18	0.16	0.24	2.41
5728824148781	572882	4148781	UCART1	0.21	0.35	0.41	1.72	0.19	0.32	0.44	2.06
5728924148781	572892	4148781	UCART1	0.23	0.38	0.45	2.01	0.21	0.35	0.47	2.58
5729024148781	572902	4148781	UCART1	0.24	0.42	0.49	2.23	0.23	0.39	0.51	2.99
5729624148781	572962	4148781	UCART1	0.36	0.72	0.90	3.38	0.37	0.77	0.89	4.22
5729724148781	572972	4148781	UCART1	0.38	0.79	1.01	2.95	0.40	0.86	1.02	3.48
5729824148781	572982	4148781	UCART1	0.40	0.86	1.14	2.61	0.43	0.96	1.17	2.96
5729924148781	572992	4148781	UCART1	0.43	0.93	1.30	2.34	0.46	1.06	1.35	2.58
5730024148781	573002	4148781	UCART1	0.46	1.00	1.48	2.12	0.50	1.16	1.58	2.29
5730124148781	573012	4148781	UCART1	0.48	1.06	1.68	1.94	0.53	1.26	1.85	2.07
5730224148781	573022	4148781	UCART1	0.51	1.13	1.91	1.79	0.57	1.34	2.17	1.89
5730324148781	573032	4148781	UCART1	0.54	1.18	2.16	1.67	0.61	1.42	2.51	1.74
5730424148781	573042	4148781	UCART1	0.56	1.22	2.41	1.56	0.64	1.47	2.88	1.62
5730524148781	573052	4148781	UCART1	0.59	1.25	2.67	1.48	0.68	1.50	3.24	1.53
5730624148781	573062	4148781	UCART1	0.61	1.27	2.91	1.41	0.71	1.51	3.58	1.45
5730724148781	573072	4148781	UCART1	0.63	1.28	3.12	1.35	0.74	1.49	3.86	1.39
5730824148781	573082	4148781	UCART1	0.65	1.27	3.27	1.31	0.76	1.46	4.04	1.34
5730924148781	573092	4148781	UCART1	0.66	1.25	3.34	1.27	0.78	1.40	4.09	1.31
5731024148781	573102	4148781	UCART1	0.68	1.22	3.34	1.25	0.79	1.35	4.01	1.28
5731124148781	573112	4148781	UCART1	0.68	1.18	3.23	1.23	0.80	1.28	3.80	1.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731224148781	573122	4148781	UCART1	0.69	1.13	3.04	1.22	0.80	1.22	3.51	1.25
5731324148781	573132	4148781	UCART1	0.69	1.08	2.78	1.20	0.79	1.15	3.17	1.24
5731424148781	573142	4148781	UCART1	0.69	1.02	2.50	1.20	0.77	1.08	2.84	1.23
5731524148781	573152	4148781	UCART1	0.68	0.96	2.21	1.19	0.75	1.01	2.50	1.23
5731624148781	573162	4148781	UCART1	0.66	0.90	1.93	1.19	0.73	0.93	2.17	1.23
5731724148781	573172	4148781	UCART1	0.65	0.84	1.68	1.18	0.70	0.86	1.85	1.22
5731824148781	573182	4148781	UCART1	0.63	0.78	1.46	1.18	0.66	0.79	1.58	1.22
5731924148781	573192	4148781	UCART1	0.61	0.72	1.29	1.18	0.63	0.73	1.36	1.22
5732024148781	573202	4148781	UCART1	0.59	0.67	1.15	1.18	0.60	0.68	1.22	1.22
5732124148781	573212	4148781	UCART1	0.56	0.62	1.04	1.18	0.57	0.64	1.12	1.22
5732224148781	573222	4148781	UCART1	0.54	0.58	0.95	1.18	0.54	0.60	1.05	1.22
5732324148781	573232	4148781	UCART1	0.52	0.54	0.88	1.18	0.51	0.56	0.97	1.22
5732424148781	573242	4148781	UCART1	0.49	0.50	0.80	1.19	0.49	0.53	0.88	1.23
5732524148781	573252	4148781	UCART1	0.47	0.47	0.74	1.20	0.47	0.49	0.79	1.24
5732624148781	573262	4148781	UCART1	0.45	0.44	0.67	1.21	0.45	0.45	0.71	1.25
5732724148781	573272	4148781	UCART1	0.42	0.41	0.62	1.23	0.44	0.42	0.64	1.27
5732824148781	573282	4148781	UCART1	0.40	0.38	0.57	1.25	0.42	0.39	0.58	1.29
5732924148781	573292	4148781	UCART1	0.38	0.36	0.52	1.26	0.39	0.36	0.53	1.31
5733024148781	573302	4148781	UCART1	0.36	0.34	0.48	1.29	0.37	0.34	0.49	1.34
5733724148781	573372	4148781	UCART1	0.23	0.23	0.33	1.57	0.23	0.24	0.33	1.68
5733824148781	573382	4148781	UCART1	0.22	0.22	0.31	1.64	0.22	0.23	0.31	1.76
5733924148781	573392	4148781	UCART1	0.21	0.21	0.30	1.70	0.21	0.22	0.30	1.84
5734024148781	573402	4148781	UCART1	0.20	0.20	0.28	1.77	0.20	0.21	0.28	1.94
5734124148781	573412	4148781	UCART1	0.19	0.19	0.27	1.86	0.20	0.19	0.27	2.05
5734224148781	573422	4148781	UCART1	0.19	0.18	0.26	1.95	0.19	0.18	0.26	2.17
5734324148781	573432	4148781	UCART1	0.18	0.17	0.25	2.02	0.19	0.17	0.25	2.27
5734424148781	573442	4148781	UCART1	0.17	0.17	0.24	2.08	0.18	0.17	0.24	2.35
5728824148791	572882	4148791	UCART1	0.22	0.36	0.42	1.64	0.20	0.33	0.44	1.92
5728924148791	572892	4148791	UCART1	0.23	0.39	0.46	1.88	0.22	0.36	0.47	2.34
5729024148791	572902	4148791	UCART1	0.25	0.43	0.50	2.05	0.23	0.40	0.50	2.68
5729124148791	572912	4148791	UCART1	0.26	0.47	0.54	2.16	0.25	0.45	0.54	2.77
5729424148791	572942	4148791	UCART1	0.32	0.61	0.74	4.23	0.32	0.63	0.72	6.30
5729524148791	572952	4148791	UCART1	0.34	0.67	0.82	4.20	0.35	0.71	0.81	5.92
5729624148791	572962	4148791	UCART1	0.36	0.73	0.92	3.57	0.38	0.79	0.91	4.59
5729724148791	572972	4148791	UCART1	0.38	0.79	1.04	3.09	0.41	0.88	1.04	3.72
5729824148791	572982	4148791	UCART1	0.41	0.85	1.17	2.72	0.44	0.97	1.21	3.14
5729924148791	572992	4148791	UCART1	0.43	0.92	1.32	2.43	0.47	1.06	1.40	2.71
5730024148791	573002	4148791	UCART1	0.46	0.98	1.50	2.20	0.50	1.15	1.63	2.40
5730124148791	573012	4148791	UCART1	0.48	1.04	1.70	2.00	0.54	1.23	1.90	2.15
5730224148791	573022	4148791	UCART1	0.50	1.09	1.91	1.84	0.57	1.30	2.20	1.95
5730324148791	573032	4148791	UCART1	0.53	1.13	2.13	1.71	0.61	1.36	2.52	1.80
5730424148791	573042	4148791	UCART1	0.55	1.16	2.35	1.60	0.64	1.39	2.83	1.67
5730524148791	573052	4148791	UCART1	0.57	1.19	2.56	1.51	0.67	1.41	3.13	1.57
5730624148791	573062	4148791	UCART1	0.59	1.20	2.75	1.44	0.70	1.40	3.39	1.49
5730724148791	573072	4148791	UCART1	0.61	1.19	2.90	1.38	0.72	1.38	3.57	1.42
5730824148791	573082	4148791	UCART1	0.63	1.18	2.98	1.33	0.74	1.34	3.65	1.37
5730924148791	573092	4148791	UCART1	0.64	1.15	3.00	1.29	0.75	1.28	3.61	1.33
5731024148791	573102	4148791	UCART1	0.65	1.12	2.94	1.27	0.76	1.23	3.46	1.30
5731124148791	573112	4148791	UCART1	0.66	1.08	2.82	1.25	0.76	1.17	3.24	1.29
5731224148791	573122	4148791	UCART1	0.66	1.04	2.64	1.24	0.76	1.11	2.97	1.27
5731324148791	573132	4148791	UCART1	0.65	0.99	2.41	1.22	0.74	1.05	2.69	1.26
5731424148791	573142	4148791	UCART1	0.65	0.93	2.16	1.21	0.72	0.98	2.42	1.25
5731524148791	573152	4148791	UCART1	0.64	0.88	1.92	1.21	0.70	0.92	2.15	1.24
5731624148791	573162	4148791	UCART1	0.63	0.82	1.69	1.20	0.68	0.85	1.88	1.24
5731724148791	573172	4148791	UCART1	0.61	0.77	1.48	1.20	0.65	0.79	1.61	1.24
5731824148791	573182	4148791	UCART1	0.59	0.72	1.30	1.20	0.62	0.73	1.38	1.23
5731924148791	573192	4148791	UCART1	0.57	0.67	1.15	1.20	0.59	0.68	1.20	1.23
5732024148791	573202	4148791	UCART1	0.55	0.62	1.03	1.20	0.56	0.63	1.08	1.24
5732124148791	573212	4148791	UCART1	0.53	0.58	0.94	1.20	0.53	0.59	1.00	1.24
5732224148791	573222	4148791	UCART1	0.51	0.54	0.86	1.21	0.50	0.56	0.94	1.25
5732324148791	573232	4148791	UCART1	0.48	0.50	0.80	1.21	0.48	0.52	0.88	1.25
5732424148791	573242	4148791	UCART1	0.46	0.47	0.74	1.22	0.46	0.49	0.81	1.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732524148791	573252	4148791	UCART1	0.44	0.44	0.68	1.23	0.44	0.46	0.73	1.28
5732624148791	573262	4148791	UCART1	0.42	0.41	0.63	1.25	0.43	0.42	0.66	1.30
5732724148791	573272	4148791	UCART1	0.40	0.38	0.58	1.27	0.41	0.39	0.60	1.32
5732824148791	573282	4148791	UCART1	0.38	0.36	0.53	1.29	0.39	0.36	0.54	1.34
5733524148791	573352	4148791	UCART1	0.25	0.24	0.33	1.53	0.24	0.25	0.33	1.62
5733624148791	573362	4148791	UCART1	0.23	0.23	0.32	1.58	0.23	0.24	0.32	1.68
5733724148791	573372	4148791	UCART1	0.22	0.22	0.30	1.64	0.22	0.23	0.30	1.76
5733824148791	573382	4148791	UCART1	0.21	0.21	0.29	1.71	0.21	0.22	0.29	1.84
5733924148791	573392	4148791	UCART1	0.20	0.20	0.28	1.78	0.20	0.21	0.28	1.93
5734024148791	573402	4148791	UCART1	0.19	0.19	0.26	1.85	0.19	0.20	0.26	2.02
5734124148791	573412	4148791	UCART1	0.18	0.18	0.25	1.94	0.19	0.19	0.25	2.14
5734224148791	573422	4148791	UCART1	0.18	0.18	0.24	2.02	0.18	0.18	0.24	2.24
5734324148791	573432	4148791	UCART1	0.17	0.17	0.23	2.09	0.18	0.17	0.23	2.34
5734424148791	573442	4148791	UCART1	0.16	0.16	0.23	2.15	0.17	0.16	0.22	2.42
5728924148801	572892	4148801	UCART1	0.23	0.40	0.46	1.77	0.22	0.38	0.46	2.14
5729024148801	572902	4148801	UCART1	0.25	0.44	0.51	2.10	0.24	0.42	0.50	2.76
5729124148801	572912	4148801	UCART1	0.27	0.48	0.56	2.34	0.26	0.47	0.54	3.20
5729424148801	572942	4148801	UCART1	0.32	0.62	0.75	3.40	0.33	0.65	0.73	4.69
5729524148801	572952	4148801	UCART1	0.34	0.68	0.84	4.53	0.36	0.73	0.83	6.71
5729624148801	572962	4148801	UCART1	0.36	0.73	0.94	3.81	0.38	0.81	0.94	5.05
5729724148801	572972	4148801	UCART1	0.39	0.79	1.06	3.26	0.41	0.89	1.08	4.02
5729824148801	572982	4148801	UCART1	0.41	0.85	1.19	2.86	0.44	0.98	1.25	3.35
5729924148801	572992	4148801	UCART1	0.43	0.90	1.35	2.54	0.47	1.06	1.45	2.87
5730024148801	573002	4148801	UCART1	0.45	0.96	1.51	2.28	0.51	1.13	1.68	2.51
5730124148801	573012	4148801	UCART1	0.48	1.01	1.70	2.08	0.54	1.20	1.94	2.24
5730224148801	573022	4148801	UCART1	0.50	1.05	1.89	1.91	0.57	1.26	2.21	2.03
5730324148801	573032	4148801	UCART1	0.52	1.08	2.09	1.77	0.60	1.30	2.50	1.86
5730424148801	573042	4148801	UCART1	0.54	1.11	2.27	1.65	0.63	1.32	2.76	1.72
5730524148801	573052	4148801	UCART1	0.56	1.12	2.44	1.55	0.66	1.32	2.99	1.61
5730624148801	573062	4148801	UCART1	0.58	1.12	2.58	1.47	0.68	1.30	3.17	1.52
5730724148801	573072	4148801	UCART1	0.59	1.11	2.67	1.41	0.70	1.27	3.27	1.45
5730824148801	573082	4148801	UCART1	0.61	1.09	2.71	1.36	0.71	1.23	3.27	1.40
5730924148801	573092	4148801	UCART1	0.62	1.07	2.68	1.32	0.72	1.17	3.17	1.36
5731024148801	573102	4148801	UCART1	0.62	1.03	2.60	1.29	0.72	1.12	2.99	1.33
5731124148801	573112	4148801	UCART1	0.63	1.00	2.46	1.27	0.72	1.06	2.77	1.31
5731224148801	573122	4148801	UCART1	0.63	0.95	2.29	1.26	0.71	1.01	2.53	1.29
5731324148801	573132	4148801	UCART1	0.62	0.91	2.10	1.25	0.70	0.95	2.31	1.28
5731424148801	573142	4148801	UCART1	0.61	0.86	1.88	1.23	0.68	0.90	2.09	1.27
5731524148801	573152	4148801	UCART1	0.60	0.81	1.68	1.23	0.66	0.84	1.87	1.26
5731624148801	573162	4148801	UCART1	0.59	0.76	1.49	1.22	0.63	0.78	1.65	1.26
5731724148801	573172	4148801	UCART1	0.57	0.71	1.31	1.22	0.60	0.72	1.42	1.26
5731824148801	573182	4148801	UCART1	0.55	0.66	1.16	1.22	0.57	0.67	1.22	1.26
5731924148801	573192	4148801	UCART1	0.54	0.62	1.03	1.22	0.54	0.63	1.06	1.26
5732024148801	573202	4148801	UCART1	0.52	0.58	0.93	1.23	0.52	0.59	0.96	1.27
5732124148801	573212	4148801	UCART1	0.50	0.54	0.85	1.24	0.49	0.55	0.90	1.28
5732224148801	573222	4148801	UCART1	0.48	0.50	0.78	1.24	0.47	0.52	0.85	1.29
5732324148801	573232	4148801	UCART1	0.45	0.47	0.73	1.25	0.45	0.49	0.80	1.30
5732424148801	573242	4148801	UCART1	0.43	0.44	0.68	1.26	0.43	0.46	0.74	1.31
5732524148801	573252	4148801	UCART1	0.41	0.41	0.63	1.28	0.42	0.43	0.68	1.33
5732624148801	573262	4148801	UCART1	0.40	0.38	0.58	1.30	0.40	0.40	0.62	1.35
5733224148801	573322	4148801	UCART1	0.28	0.27	0.37	1.47	0.29	0.28	0.37	1.55
5733324148801	573332	4148801	UCART1	0.27	0.26	0.35	1.51	0.27	0.26	0.35	1.60
5733424148801	573342	4148801	UCART1	0.25	0.24	0.33	1.56	0.25	0.25	0.33	1.65
5733524148801	573352	4148801	UCART1	0.24	0.23	0.31	1.61	0.23	0.24	0.31	1.71
5733624148801	573362	4148801	UCART1	0.22	0.22	0.29	1.66	0.22	0.23	0.30	1.78
5733724148801	573372	4148801	UCART1	0.21	0.21	0.28	1.73	0.21	0.22	0.28	1.86
5733824148801	573382	4148801	UCART1	0.20	0.20	0.27	1.80	0.20	0.21	0.27	1.95
5733924148801	573392	4148801	UCART1	0.19	0.19	0.26	1.88	0.19	0.20	0.26	2.05
5734024148801	573402	4148801	UCART1	0.18	0.18	0.25	1.95	0.18	0.19	0.25	2.14
5734124148801	573412	4148801	UCART1	0.18	0.18	0.24	2.03	0.18	0.18	0.24	2.26
5734224148801	573422	4148801	UCART1	0.17	0.17	0.23	2.12	0.17	0.17	0.23	2.37
5734324148801	573432	4148801	UCART1	0.16	0.16	0.22	2.19	0.17	0.16	0.22	2.47

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148801	573442	4148801	UCART1	0.16	0.15	0.21	2.26	0.16	0.15	0.21	2.57
5728924148811	572892	4148811	UCART1	0.24	0.41	0.47	1.68	0.23	0.39	0.46	1.99
5729024148811	572902	4148811	UCART1	0.25	0.45	0.52	1.95	0.25	0.44	0.50	2.46
5729124148811	572912	4148811	UCART1	0.27	0.49	0.57	2.17	0.27	0.49	0.55	2.92
5729224148811	572922	4148811	UCART1	0.29	0.53	0.63	2.29	0.29	0.54	0.60	3.00
5729524148811	572952	4148811	UCART1	0.35	0.68	0.86	4.23	0.36	0.75	0.86	6.22
5729624148811	572962	4148811	UCART1	0.37	0.73	0.97	4.08	0.39	0.82	0.98	5.62
5729724148811	572972	4148811	UCART1	0.39	0.78	1.08	3.47	0.42	0.90	1.12	4.38
5729824148811	572982	4148811	UCART1	0.41	0.84	1.21	3.02	0.45	0.97	1.30	3.60
5729924148811	572992	4148811	UCART1	0.43	0.89	1.36	2.66	0.48	1.05	1.50	3.05
5730024148811	573002	4148811	UCART1	0.45	0.93	1.52	2.39	0.51	1.11	1.72	2.65
5730124148811	573012	4148811	UCART1	0.47	0.97	1.69	2.16	0.54	1.17	1.96	2.35
5730224148811	573022	4148811	UCART1	0.49	1.01	1.86	1.98	0.57	1.21	2.21	2.11
5730324148811	573032	4148811	UCART1	0.51	1.03	2.02	1.83	0.60	1.23	2.45	1.93
5730424148811	573042	4148811	UCART1	0.53	1.05	2.18	1.70	0.62	1.24	2.66	1.78
5730524148811	573052	4148811	UCART1	0.55	1.05	2.30	1.59	0.64	1.23	2.83	1.66
5730624148811	573062	4148811	UCART1	0.56	1.05	2.40	1.51	0.66	1.21	2.94	1.56
5730724148811	573072	4148811	UCART1	0.58	1.04	2.45	1.44	0.68	1.17	2.96	1.49
5730824148811	573082	4148811	UCART1	0.59	1.02	2.45	1.39	0.69	1.13	2.90	1.43
5730924148811	573092	4148811	UCART1	0.59	0.99	2.40	1.35	0.69	1.07	2.77	1.39
5731024148811	573102	4148811	UCART1	0.60	0.96	2.30	1.32	0.69	1.02	2.58	1.36
5731124148811	573112	4148811	UCART1	0.60	0.92	2.16	1.30	0.68	0.97	2.37	1.34
5731224148811	573122	4148811	UCART1	0.60	0.88	2.01	1.28	0.67	0.92	2.18	1.32
5731324148811	573132	4148811	UCART1	0.59	0.84	1.84	1.27	0.66	0.87	2.00	1.31
5731424148811	573142	4148811	UCART1	0.58	0.79	1.65	1.26	0.64	0.82	1.82	1.30
5731524148811	573152	4148811	UCART1	0.57	0.75	1.48	1.25	0.61	0.77	1.65	1.29
5731624148811	573162	4148811	UCART1	0.55	0.70	1.32	1.25	0.59	0.72	1.46	1.29
5731724148811	573172	4148811	UCART1	0.54	0.66	1.17	1.25	0.56	0.67	1.26	1.29
5731824148811	573182	4148811	UCART1	0.52	0.61	1.04	1.26	0.53	0.62	1.09	1.30
5731924148811	573192	4148811	UCART1	0.50	0.57	0.93	1.26	0.51	0.58	0.95	1.30
5732024148811	573202	4148811	UCART1	0.48	0.54	0.84	1.27	0.48	0.55	0.86	1.31
5732124148811	573212	4148811	UCART1	0.47	0.50	0.77	1.28	0.46	0.51	0.80	1.32
5732224148811	573222	4148811	UCART1	0.45	0.47	0.71	1.29	0.44	0.49	0.77	1.33
5732324148811	573232	4148811	UCART1	0.43	0.44	0.67	1.30	0.42	0.46	0.73	1.35
5732424148811	573242	4148811	UCART1	0.41	0.41	0.62	1.32	0.41	0.43	0.69	1.37
5733024148811	573302	4148811	UCART1	0.30	0.28	0.40	1.47	0.31	0.29	0.40	1.55
5733124148811	573312	4148811	UCART1	0.29	0.27	0.37	1.51	0.29	0.27	0.37	1.59
5733224148811	573322	4148811	UCART1	0.27	0.26	0.35	1.55	0.27	0.26	0.35	1.64
5733324148811	573332	4148811	UCART1	0.25	0.24	0.33	1.60	0.25	0.25	0.33	1.70
5733424148811	573342	4148811	UCART1	0.24	0.23	0.31	1.65	0.24	0.24	0.31	1.76
5733524148811	573352	4148811	UCART1	0.22	0.22	0.29	1.70	0.22	0.23	0.29	1.83
5733624148811	573362	4148811	UCART1	0.21	0.21	0.28	1.76	0.21	0.22	0.28	1.90
5733724148811	573372	4148811	UCART1	0.20	0.20	0.26	1.83	0.20	0.21	0.27	1.99
5733824148811	573382	4148811	UCART1	0.19	0.19	0.25	1.90	0.19	0.20	0.25	2.09
5733924148811	573392	4148811	UCART1	0.18	0.19	0.24	1.98	0.18	0.19	0.24	2.19
5734024148811	573402	4148811	UCART1	0.18	0.18	0.23	2.07	0.17	0.18	0.23	2.31
5734124148811	573412	4148811	UCART1	0.17	0.17	0.22	2.15	0.17	0.17	0.22	2.43
5734224148811	573422	4148811	UCART1	0.16	0.16	0.22	2.24	0.17	0.16	0.21	2.55
5734324148811	573432	4148811	UCART1	0.16	0.16	0.21	2.32	0.16	0.16	0.21	2.68
5729024148821	572902	4148821	UCART1	0.26	0.46	0.53	1.83	0.25	0.45	0.50	2.25
5729124148821	572912	4148821	UCART1	0.27	0.50	0.58	2.21	0.27	0.51	0.55	2.97
5729224148821	572922	4148821	UCART1	0.29	0.54	0.64	2.47	0.30	0.56	0.61	3.47
5729524148821	572952	4148821	UCART1	0.35	0.68	0.88	3.50	0.37	0.76	0.89	4.81
5729624148821	572962	4148821	UCART1	0.37	0.73	0.99	4.41	0.40	0.83	1.02	6.39
5729724148821	572972	4148821	UCART1	0.39	0.78	1.10	3.71	0.42	0.90	1.17	4.86
5729824148821	572982	4148821	UCART1	0.41	0.82	1.23	3.21	0.45	0.97	1.34	3.91
5729924148821	572992	4148821	UCART1	0.43	0.87	1.37	2.81	0.48	1.03	1.54	3.27
5730024148821	573002	4148821	UCART1	0.45	0.91	1.52	2.51	0.51	1.08	1.75	2.82
5730124148821	573012	4148821	UCART1	0.47	0.94	1.67	2.26	0.54	1.13	1.96	2.47
5730224148821	573022	4148821	UCART1	0.49	0.97	1.81	2.06	0.56	1.15	2.18	2.21
5730324148821	573032	4148821	UCART1	0.51	0.98	1.95	1.89	0.59	1.17	2.37	2.00
5730424148821	573042	4148821	UCART1	0.52	0.99	2.07	1.75	0.61	1.17	2.53	1.84

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148821	573052	4148821	UCART1	0.54	0.99	2.16	1.64	0.63	1.15	2.64	1.71
5730624148821	573062	4148821	UCART1	0.55	0.98	2.22	1.55	0.64	1.12	2.69	1.61
5730724148821	573072	4148821	UCART1	0.56	0.97	2.23	1.48	0.65	1.08	2.67	1.53
5730824148821	573082	4148821	UCART1	0.57	0.95	2.21	1.43	0.66	1.04	2.57	1.47
5730924148821	573092	4148821	UCART1	0.57	0.92	2.14	1.38	0.66	0.99	2.42	1.43
5731024148821	573102	4148821	UCART1	0.57	0.88	2.04	1.35	0.66	0.94	2.24	1.39
5731124148821	573112	4148821	UCART1	0.57	0.85	1.91	1.33	0.65	0.89	2.06	1.37
5731224148821	573122	4148821	UCART1	0.57	0.81	1.77	1.32	0.63	0.84	1.90	1.36
5731324148821	573132	4148821	UCART1	0.56	0.77	1.63	1.31	0.62	0.80	1.75	1.35
5731424148821	573142	4148821	UCART1	0.55	0.73	1.47	1.29	0.60	0.75	1.61	1.34
5731524148821	573152	4148821	UCART1	0.54	0.69	1.32	1.29	0.57	0.71	1.46	1.33
5731624148821	573162	4148821	UCART1	0.52	0.65	1.18	1.29	0.55	0.66	1.30	1.33
5731724148821	573172	4148821	UCART1	0.51	0.61	1.06	1.29	0.52	0.62	1.13	1.33
5731824148821	573182	4148821	UCART1	0.49	0.57	0.94	1.30	0.50	0.58	0.97	1.34
5731924148821	573192	4148821	UCART1	0.47	0.53	0.84	1.30	0.47	0.54	0.85	1.35
5732024148821	573202	4148821	UCART1	0.46	0.50	0.77	1.31	0.45	0.51	0.77	1.36
5732124148821	573212	4148821	UCART1	0.44	0.47	0.70	1.33	0.43	0.48	0.73	1.38
5732824148821	573282	4148821	UCART1	0.32	0.30	0.44	1.48	0.33	0.30	0.45	1.56
5732924148821	573292	4148821	UCART1	0.30	0.28	0.40	1.52	0.32	0.29	0.41	1.60
5733024148821	573302	4148821	UCART1	0.29	0.27	0.38	1.55	0.30	0.27	0.38	1.65
5733124148821	573312	4148821	UCART1	0.27	0.25	0.35	1.60	0.28	0.26	0.35	1.70
5733224148821	573322	4148821	UCART1	0.26	0.24	0.33	1.64	0.26	0.25	0.33	1.75
5733324148821	573332	4148821	UCART1	0.24	0.23	0.31	1.70	0.24	0.24	0.31	1.82
5733424148821	573342	4148821	UCART1	0.23	0.22	0.29	1.75	0.22	0.23	0.29	1.89
5733524148821	573352	4148821	UCART1	0.21	0.21	0.27	1.81	0.21	0.22	0.28	1.97
5733624148821	573362	4148821	UCART1	0.20	0.20	0.26	1.88	0.20	0.21	0.26	2.06
5733724148821	573372	4148821	UCART1	0.19	0.19	0.25	1.95	0.19	0.20	0.25	2.16
5733824148821	573382	4148821	UCART1	0.18	0.19	0.24	2.03	0.18	0.19	0.24	2.27
5733924148821	573392	4148821	UCART1	0.17	0.18	0.23	2.12	0.17	0.18	0.23	2.39
5734024148821	573402	4148821	UCART1	0.17	0.17	0.22	2.22	0.17	0.18	0.22	2.53
5734124148821	573412	4148821	UCART1	0.16	0.16	0.21	2.29	0.16	0.17	0.21	2.65
5734224148821	573422	4148821	UCART1	0.16	0.16	0.20	2.39	0.16	0.16	0.20	2.80
5734324148821	573432	4148821	UCART1	0.15	0.15	0.20	2.48	0.15	0.15	0.19	2.96
5729024148831	572902	4148831	UCART1	0.26	0.47	0.54	1.75	0.26	0.47	0.51	2.09
5729124148831	572912	4148831	UCART1	0.28	0.50	0.60	2.03	0.28	0.52	0.56	2.61
5729224148831	572922	4148831	UCART1	0.29	0.55	0.66	1.91	0.30	0.58	0.63	2.33
5729524148831	572952	4148831	UCART1	0.35	0.68	0.90	4.27	0.38	0.77	0.93	6.53
5729624148831	572962	4148831	UCART1	0.37	0.72	1.01	4.25	0.40	0.83	1.06	6.22
5729724148831	572972	4148831	UCART1	0.39	0.77	1.12	4.02	0.43	0.90	1.21	5.49
5729824148831	572982	4148831	UCART1	0.41	0.81	1.24	3.44	0.45	0.96	1.38	4.31
5729924148831	572992	4148831	UCART1	0.43	0.84	1.37	2.99	0.48	1.01	1.57	3.54
5730024148831	573002	4148831	UCART1	0.44	0.88	1.50	2.64	0.51	1.05	1.76	3.00
5730124148831	573012	4148831	UCART1	0.46	0.90	1.63	2.37	0.53	1.08	1.95	2.61
5730224148831	573022	4148831	UCART1	0.48	0.92	1.75	2.14	0.56	1.10	2.12	2.31
5730324148831	573032	4148831	UCART1	0.49	0.93	1.86	1.96	0.58	1.10	2.28	2.08
5730424148831	573042	4148831	UCART1	0.51	0.94	1.95	1.81	0.60	1.09	2.39	1.91
5730524148831	573052	4148831	UCART1	0.52	0.93	2.02	1.69	0.61	1.07	2.45	1.77
5730624148831	573062	4148831	UCART1	0.53	0.92	2.04	1.60	0.62	1.04	2.45	1.66
5730724148831	573072	4148831	UCART1	0.54	0.90	2.04	1.52	0.63	1.00	2.39	1.58
5730824148831	573082	4148831	UCART1	0.54	0.88	1.99	1.46	0.63	0.95	2.27	1.52
5730924148831	573092	4148831	UCART1	0.55	0.85	1.91	1.42	0.63	0.90	2.12	1.47
5731024148831	573102	4148831	UCART1	0.55	0.82	1.81	1.39	0.62	0.86	1.96	1.44
5731124148831	573112	4148831	UCART1	0.54	0.79	1.70	1.37	0.61	0.82	1.80	1.41
5731224148831	573122	4148831	UCART1	0.54	0.75	1.57	1.36	0.60	0.78	1.67	1.40
5731324148831	573132	4148831	UCART1	0.53	0.72	1.45	1.34	0.58	0.74	1.55	1.39
5731424148831	573142	4148831	UCART1	0.52	0.68	1.31	1.34	0.56	0.70	1.44	1.38
5731524148831	573152	4148831	UCART1	0.51	0.64	1.18	1.33	0.54	0.65	1.31	1.37
5731624148831	573162	4148831	UCART1	0.49	0.60	1.07	1.33	0.51	0.61	1.17	1.38
5731724148831	573172	4148831	UCART1	0.48	0.57	0.96	1.34	0.49	0.57	1.01	1.38
5731824148831	573182	4148831	UCART1	0.46	0.53	0.86	1.34	0.46	0.54	0.88	1.39
5731924148831	573192	4148831	UCART1	0.45	0.50	0.77	1.36	0.44	0.51	0.77	1.41
5732524148831	573252	4148831	UCART1	0.35	0.34	0.50	1.47	0.35	0.35	0.55	1.54

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732624148831	573262	4148831	UCART1	0.33	0.32	0.47	1.50	0.34	0.33	0.51	1.58
5732724148831	573272	4148831	UCART1	0.32	0.30	0.44	1.53	0.33	0.30	0.47	1.62
5732824148831	573282	4148831	UCART1	0.30	0.28	0.41	1.57	0.32	0.28	0.43	1.66
5732924148831	573292	4148831	UCART1	0.29	0.27	0.38	1.61	0.30	0.27	0.39	1.71
5733024148831	573302	4148831	UCART1	0.27	0.25	0.36	1.65	0.28	0.26	0.36	1.77
5733124148831	573312	4148831	UCART1	0.26	0.24	0.33	1.70	0.26	0.25	0.33	1.82
5733224148831	573322	4148831	UCART1	0.24	0.23	0.31	1.75	0.25	0.24	0.31	1.89
5733324148831	573332	4148831	UCART1	0.23	0.22	0.29	1.81	0.23	0.23	0.29	1.97
5733424148831	573342	4148831	UCART1	0.22	0.21	0.27	1.87	0.21	0.22	0.27	2.05
5733524148831	573352	4148831	UCART1	0.20	0.20	0.26	1.95	0.20	0.21	0.26	2.15
5733624148831	573362	4148831	UCART1	0.19	0.19	0.25	2.02	0.19	0.20	0.25	2.25
5733724148831	573372	4148831	UCART1	0.18	0.19	0.23	2.10	0.18	0.19	0.24	2.37
5733824148831	573382	4148831	UCART1	0.17	0.18	0.22	2.19	0.17	0.18	0.23	2.50
5733924148831	573392	4148831	UCART1	0.17	0.17	0.21	2.29	0.16	0.18	0.22	2.65
5734024148831	573402	4148831	UCART1	0.16	0.16	0.21	2.39	0.16	0.17	0.21	2.81
5734124148831	573412	4148831	UCART1	0.15	0.16	0.20	2.49	0.15	0.16	0.20	2.97
5734224148831	573422	4148831	UCART1	0.15	0.15	0.19	2.58	0.15	0.15	0.19	3.16
5729124148841	572912	4148841	UCART1	0.28	0.51	0.61	1.91	0.29	0.54	0.58	2.37
5729224148841	572922	4148841	UCART1	0.30	0.55	0.68	2.05	0.31	0.60	0.66	2.62
5729324148841	572932	4148841	UCART1	0.31	0.59	0.75	2.65	0.33	0.65	0.74	3.81
5729624148841	572962	4148841	UCART1	0.37	0.71	1.02	3.63	0.41	0.83	1.10	5.02
5729724148841	572972	4148841	UCART1	0.39	0.75	1.13	4.34	0.43	0.89	1.25	6.24
5729824148841	572982	4148841	UCART1	0.40	0.79	1.24	3.67	0.46	0.94	1.41	4.77
5729924148841	572992	4148841	UCART1	0.42	0.82	1.36	3.17	0.48	0.98	1.58	3.84
5730024148841	573002	4148841	UCART1	0.44	0.84	1.47	2.78	0.50	1.01	1.75	3.21
5730124148841	573012	4148841	UCART1	0.46	0.87	1.59	2.48	0.53	1.03	1.91	2.76
5730224148841	573022	4148841	UCART1	0.47	0.88	1.69	2.23	0.55	1.04	2.05	2.42
5730324148841	573032	4148841	UCART1	0.48	0.89	1.77	2.02	0.57	1.04	2.16	2.17
5730424148841	573042	4148841	UCART1	0.50	0.89	1.83	1.87	0.58	1.02	2.23	1.98
5730524148841	573052	4148841	UCART1	0.51	0.88	1.87	1.75	0.59	1.00	2.26	1.83
5730624148841	573062	4148841	UCART1	0.51	0.86	1.88	1.65	0.60	0.96	2.22	1.72
5730724148841	573072	4148841	UCART1	0.52	0.84	1.85	1.57	0.61	0.92	2.14	1.63
5730824148841	573082	4148841	UCART1	0.52	0.82	1.80	1.51	0.61	0.88	2.01	1.57
5730924148841	573092	4148841	UCART1	0.52	0.79	1.72	1.47	0.60	0.83	1.87	1.52
5731024148841	573102	4148841	UCART1	0.52	0.76	1.62	1.44	0.59	0.79	1.72	1.49
5731124148841	573112	4148841	UCART1	0.52	0.73	1.52	1.41	0.58	0.75	1.59	1.46
5731224148841	573122	4148841	UCART1	0.51	0.70	1.41	1.40	0.56	0.72	1.48	1.45
5731324148841	573132	4148841	UCART1	0.50	0.67	1.29	1.39	0.55	0.68	1.38	1.44
5731424148841	573142	4148841	UCART1	0.49	0.63	1.18	1.38	0.52	0.64	1.29	1.43
5731524148841	573152	4148841	UCART1	0.48	0.60	1.07	1.38	0.50	0.61	1.18	1.43
5731624148841	573162	4148841	UCART1	0.47	0.56	0.97	1.38	0.48	0.57	1.05	1.44
5731724148841	573172	4148841	UCART1	0.45	0.53	0.87	1.39	0.46	0.54	0.92	1.45
5732324148841	573232	4148841	UCART1	0.36	0.36	0.52	1.49	0.35	0.37	0.56	1.57
5732424148841	573242	4148841	UCART1	0.34	0.34	0.49	1.52	0.34	0.35	0.54	1.61
5732524148841	573252	4148841	UCART1	0.33	0.32	0.47	1.56	0.34	0.33	0.51	1.65
5732624148841	573262	4148841	UCART1	0.32	0.30	0.44	1.59	0.33	0.31	0.48	1.69
5732724148841	573272	4148841	UCART1	0.30	0.28	0.41	1.63	0.31	0.29	0.44	1.74
5732824148841	573282	4148841	UCART1	0.29	0.27	0.39	1.67	0.30	0.27	0.41	1.79
5732924148841	573292	4148841	UCART1	0.27	0.25	0.36	1.72	0.29	0.25	0.37	1.85
5733024148841	573302	4148841	UCART1	0.26	0.24	0.34	1.77	0.27	0.24	0.34	1.91
5733124148841	573312	4148841	UCART1	0.25	0.23	0.31	1.82	0.25	0.23	0.31	1.98
5733224148841	573322	4148841	UCART1	0.23	0.22	0.29	1.88	0.23	0.23	0.29	2.06
5733324148841	573332	4148841	UCART1	0.22	0.21	0.28	1.95	0.22	0.22	0.27	2.15
5733424148841	573342	4148841	UCART1	0.21	0.20	0.26	2.02	0.20	0.21	0.26	2.26
5733524148841	573352	4148841	UCART1	0.20	0.19	0.25	2.10	0.19	0.20	0.25	2.38
5733624148841	573362	4148841	UCART1	0.19	0.19	0.23	2.19	0.18	0.19	0.23	2.51
5733724148841	573372	4148841	UCART1	0.18	0.18	0.22	2.29	0.17	0.19	0.22	2.66
5733824148841	573382	4148841	UCART1	0.17	0.17	0.21	2.38	0.16	0.18	0.21	2.82
5733924148841	573392	4148841	UCART1	0.16	0.16	0.20	2.49	0.16	0.17	0.21	3.00
5734024148841	573402	4148841	UCART1	0.15	0.16	0.20	2.58	0.15	0.16	0.20	3.19
5734124148841	573412	4148841	UCART1	0.15	0.15	0.19	2.70	0.15	0.16	0.19	3.40
5734224148841	573422	4148841	UCART1	0.14	0.15	0.18	2.81	0.14	0.15	0.18	3.65

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729124148851	572912	4148851	UCART1	0.28	0.52	0.63	1.83	0.30	0.55	0.60	2.21
5729224148851	572922	4148851	UCART1	0.30	0.55	0.69	2.15	0.32	0.61	0.68	2.81
5729324148851	572932	4148851	UCART1	0.32	0.59	0.77	2.02	0.34	0.66	0.78	2.49
5729624148851	572962	4148851	UCART1	0.37	0.70	1.03	4.41	0.41	0.83	1.13	6.80
5729724148851	572972	4148851	UCART1	0.38	0.74	1.13	4.69	0.43	0.87	1.28	7.07
5729824148851	572982	4148851	UCART1	0.40	0.77	1.23	3.94	0.46	0.91	1.43	5.30
5729924148851	572992	4148851	UCART1	0.42	0.79	1.34	3.36	0.48	0.95	1.58	4.17
5730024148851	573002	4148851	UCART1	0.43	0.81	1.44	2.92	0.50	0.97	1.72	3.43
5730124148851	573012	4148851	UCART1	0.45	0.83	1.53	2.58	0.52	0.98	1.85	2.91
5730224148851	573022	4148851	UCART1	0.46	0.84	1.61	2.32	0.54	0.99	1.96	2.54
5730324148851	573032	4148851	UCART1	0.47	0.84	1.67	2.10	0.55	0.98	2.04	2.26
5730424148851	573042	4148851	UCART1	0.48	0.83	1.72	1.93	0.57	0.96	2.07	2.05
5730524148851	573052	4148851	UCART1	0.49	0.82	1.73	1.80	0.58	0.93	2.06	1.90
5730624148851	573062	4148851	UCART1	0.50	0.81	1.72	1.71	0.58	0.89	2.01	1.79
5730724148851	573072	4148851	UCART1	0.50	0.79	1.69	1.63	0.58	0.85	1.91	1.69
5730824148851	573082	4148851	UCART1	0.50	0.77	1.63	1.57	0.58	0.81	1.78	1.63
5730924148851	573092	4148851	UCART1	0.50	0.74	1.55	1.52	0.57	0.77	1.65	1.58
5731024148851	573102	4148851	UCART1	0.50	0.71	1.46	1.49	0.56	0.73	1.52	1.54
5731124148851	573112	4148851	UCART1	0.49	0.68	1.36	1.46	0.55	0.69	1.41	1.52
5731224148851	573122	4148851	UCART1	0.49	0.65	1.26	1.45	0.53	0.66	1.32	1.50
5731324148851	573132	4148851	UCART1	0.48	0.62	1.16	1.44	0.51	0.63	1.24	1.50
5731424148851	573142	4148851	UCART1	0.47	0.59	1.06	1.44	0.49	0.60	1.17	1.49
5732024148851	573202	4148851	UCART1	0.38	0.41	0.59	1.50	0.37	0.42	0.58	1.58
5732124148851	573212	4148851	UCART1	0.37	0.39	0.55	1.52	0.36	0.40	0.55	1.61
5732224148851	573222	4148851	UCART1	0.35	0.36	0.51	1.55	0.34	0.37	0.53	1.64
5732324148851	573232	4148851	UCART1	0.34	0.34	0.48	1.58	0.33	0.35	0.52	1.68
5732424148851	573242	4148851	UCART1	0.33	0.32	0.46	1.61	0.33	0.33	0.50	1.72
5732524148851	573252	4148851	UCART1	0.31	0.30	0.43	1.66	0.32	0.31	0.48	1.78
5732624148851	573262	4148851	UCART1	0.30	0.28	0.41	1.70	0.31	0.29	0.45	1.83
5732724148851	573272	4148851	UCART1	0.29	0.27	0.39	1.74	0.30	0.27	0.42	1.88
5732824148851	573282	4148851	UCART1	0.27	0.25	0.36	1.79	0.29	0.25	0.39	1.95
5732924148851	573292	4148851	UCART1	0.26	0.24	0.34	1.84	0.27	0.24	0.35	2.02
5733024148851	573302	4148851	UCART1	0.25	0.23	0.32	1.90	0.26	0.23	0.33	2.09
5733124148851	573312	4148851	UCART1	0.23	0.22	0.30	1.96	0.24	0.22	0.30	2.18
5733224148851	573322	4148851	UCART1	0.22	0.21	0.28	2.03	0.22	0.21	0.28	2.28
5733324148851	573332	4148851	UCART1	0.21	0.20	0.26	2.10	0.21	0.21	0.26	2.39
5733424148851	573342	4148851	UCART1	0.20	0.19	0.25	2.19	0.19	0.20	0.24	2.52
5733524148851	573352	4148851	UCART1	0.19	0.19	0.23	2.29	0.18	0.19	0.23	2.67
5733624148851	573362	4148851	UCART1	0.18	0.18	0.22	2.39	0.17	0.19	0.22	2.83
5733724148851	573372	4148851	UCART1	0.17	0.17	0.21	2.48	0.16	0.18	0.21	3.02
5733824148851	573382	4148851	UCART1	0.16	0.17	0.20	2.59	0.15	0.17	0.20	3.22
5733924148851	573392	4148851	UCART1	0.15	0.16	0.19	2.71	0.15	0.16	0.20	3.45
5734024148851	573402	4148851	UCART1	0.15	0.15	0.19	2.83	0.14	0.16	0.19	3.71
5734124148851	573412	4148851	UCART1	0.14	0.15	0.18	2.95	0.14	0.15	0.18	4.01
5729224148861	572922	4148861	UCART1	0.30	0.55	0.71	2.02	0.32	0.62	0.71	2.55
5729324148861	572932	4148861	UCART1	0.32	0.59	0.78	2.18	0.34	0.67	0.81	2.82
5729724148861	572972	4148861	UCART1	0.38	0.72	1.12	3.96	0.43	0.86	1.29	5.59
5729824148861	572982	4148861	UCART1	0.40	0.74	1.22	4.22	0.45	0.89	1.43	5.86
5729924148861	572992	4148861	UCART1	0.41	0.76	1.31	3.57	0.47	0.91	1.56	4.55
5730024148861	573002	4148861	UCART1	0.43	0.78	1.39	3.08	0.49	0.93	1.68	3.69
5730124148861	573012	4148861	UCART1	0.44	0.79	1.47	2.71	0.51	0.93	1.79	3.10
5730224148861	573022	4148861	UCART1	0.45	0.79	1.53	2.41	0.53	0.93	1.86	2.68
5730324148861	573032	4148861	UCART1	0.46	0.79	1.58	2.18	0.54	0.92	1.91	2.37
5730424148861	573042	4148861	UCART1	0.47	0.79	1.60	2.00	0.55	0.89	1.91	2.14
5730524148861	573052	4148861	UCART1	0.48	0.77	1.60	1.86	0.56	0.86	1.88	1.97
5730624148861	573062	4148861	UCART1	0.48	0.76	1.58	1.76	0.56	0.83	1.81	1.85
5730724148861	573072	4148861	UCART1	0.48	0.74	1.53	1.68	0.56	0.79	1.70	1.76
5730824148861	573082	4148861	UCART1	0.48	0.72	1.47	1.62	0.55	0.75	1.58	1.69
5730924148861	573092	4148861	UCART1	0.48	0.69	1.40	1.57	0.54	0.71	1.46	1.64
5731024148861	573102	4148861	UCART1	0.48	0.66	1.31	1.54	0.53	0.67	1.35	1.60
5731124148861	573112	4148861	UCART1	0.47	0.63	1.22	1.52	0.52	0.64	1.25	1.58
5731224148861	573122	4148861	UCART1	0.46	0.61	1.14	1.51	0.50	0.61	1.18	1.57

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731724148861	573172	4148861	UCART1	0.40	0.46	0.72	1.52	0.40	0.47	0.76	1.60
5731824148861	573182	4148861	UCART1	0.39	0.44	0.66	1.54	0.38	0.44	0.66	1.63
5731924148861	573192	4148861	UCART1	0.37	0.41	0.60	1.56	0.36	0.42	0.58	1.66
5732024148861	573202	4148861	UCART1	0.36	0.39	0.55	1.59	0.35	0.40	0.53	1.69
5732124148861	573212	4148861	UCART1	0.35	0.36	0.51	1.62	0.34	0.37	0.50	1.72
5732224148861	573222	4148861	UCART1	0.33	0.34	0.47	1.65	0.33	0.35	0.49	1.77
5732324148861	573232	4148861	UCART1	0.32	0.32	0.45	1.68	0.32	0.33	0.47	1.81
5732424148861	573242	4148861	UCART1	0.31	0.30	0.42	1.73	0.31	0.31	0.46	1.87
5732524148861	573252	4148861	UCART1	0.30	0.29	0.40	1.78	0.30	0.29	0.44	1.93
5732624148861	573262	4148861	UCART1	0.29	0.27	0.38	1.83	0.30	0.27	0.42	2.00
5732724148861	573272	4148861	UCART1	0.27	0.25	0.36	1.88	0.29	0.25	0.40	2.06
5732824148861	573282	4148861	UCART1	0.26	0.24	0.34	1.93	0.27	0.24	0.37	2.14
5732924148861	573292	4148861	UCART1	0.25	0.23	0.32	1.99	0.26	0.23	0.34	2.22
5733024148861	573302	4148861	UCART1	0.24	0.22	0.30	2.06	0.25	0.22	0.31	2.32
5733124148861	573312	4148861	UCART1	0.22	0.21	0.29	2.13	0.23	0.21	0.29	2.43
5733224148861	573322	4148861	UCART1	0.21	0.20	0.27	2.20	0.21	0.20	0.26	2.55
5733324148861	573332	4148861	UCART1	0.20	0.19	0.25	2.29	0.20	0.20	0.25	2.69
5733424148861	573342	4148861	UCART1	0.19	0.18	0.24	2.39	0.19	0.19	0.23	2.86
5733524148861	573352	4148861	UCART1	0.18	0.18	0.22	2.50	0.17	0.19	0.22	3.05
5733624148861	573362	4148861	UCART1	0.17	0.17	0.21	2.61	0.16	0.18	0.21	3.26
5733724148861	573372	4148861	UCART1	0.16	0.16	0.20	2.72	0.15	0.17	0.20	3.50
5733824148861	573382	4148861	UCART1	0.15	0.16	0.19	2.83	0.15	0.16	0.19	3.78
5733924148861	573392	4148861	UCART1	0.15	0.15	0.18	2.96	0.14	0.16	0.19	4.09
5734024148861	573402	4148861	UCART1	0.14	0.15	0.18	3.10	0.14	0.15	0.18	4.46
5729324148871	572932	4148871	UCART1	0.32	0.58	0.79	2.28	0.35	0.67	0.84	3.02
5729424148871	572942	4148871	UCART1	0.33	0.62	0.87	2.16	0.37	0.72	0.94	2.70
5729724148871	572972	4148871	UCART1	0.38	0.70	1.11	4.51	0.43	0.83	1.30	6.79
5729824148871	572982	4148871	UCART1	0.39	0.72	1.20	4.56	0.45	0.86	1.42	6.61
5729924148871	572992	4148871	UCART1	0.41	0.74	1.27	3.82	0.47	0.88	1.53	5.04
5730024148871	573002	4148871	UCART1	0.42	0.75	1.34	3.27	0.49	0.88	1.63	4.01
5730124148871	573012	4148871	UCART1	0.43	0.75	1.40	2.85	0.50	0.88	1.71	3.32
5730224148871	573022	4148871	UCART1	0.44	0.75	1.45	2.52	0.52	0.88	1.76	2.83
5730324148871	573032	4148871	UCART1	0.45	0.75	1.48	2.28	0.53	0.86	1.78	2.49
5730424148871	573042	4148871	UCART1	0.46	0.74	1.48	2.08	0.53	0.83	1.76	2.23
5730524148871	573052	4148871	UCART1	0.46	0.73	1.47	1.93	0.54	0.80	1.70	2.05
5730624148871	573062	4148871	UCART1	0.46	0.71	1.44	1.82	0.54	0.77	1.62	1.92
5730724148871	573072	4148871	UCART1	0.46	0.69	1.40	1.74	0.53	0.73	1.52	1.83
5730824148871	573082	4148871	UCART1	0.46	0.67	1.33	1.68	0.53	0.69	1.41	1.76
5730924148871	573092	4148871	UCART1	0.46	0.64	1.26	1.63	0.52	0.66	1.30	1.71
5731524148871	573152	4148871	UCART1	0.41	0.49	0.81	1.59	0.41	0.49	0.89	1.67
5731624148871	573162	4148871	UCART1	0.39	0.46	0.74	1.60	0.39	0.47	0.80	1.69
5731724148871	573172	4148871	UCART1	0.38	0.43	0.67	1.61	0.37	0.44	0.70	1.71
5731824148871	573182	4148871	UCART1	0.37	0.41	0.61	1.63	0.36	0.42	0.61	1.74
5731924148871	573192	4148871	UCART1	0.35	0.39	0.55	1.66	0.34	0.39	0.53	1.78
5732024148871	573202	4148871	UCART1	0.34	0.36	0.51	1.69	0.33	0.37	0.49	1.82
5732124148871	573212	4148871	UCART1	0.33	0.34	0.47	1.73	0.32	0.35	0.46	1.87
5732224148871	573222	4148871	UCART1	0.32	0.32	0.44	1.77	0.31	0.33	0.45	1.92
5732324148871	573232	4148871	UCART1	0.31	0.30	0.42	1.81	0.30	0.31	0.44	1.98
5732424148871	573242	4148871	UCART1	0.29	0.29	0.40	1.85	0.30	0.29	0.43	2.04
5732524148871	573252	4148871	UCART1	0.28	0.27	0.38	1.91	0.29	0.27	0.41	2.11
5732624148871	573262	4148871	UCART1	0.27	0.26	0.36	1.98	0.28	0.26	0.40	2.20
5732724148871	573272	4148871	UCART1	0.26	0.24	0.34	2.03	0.27	0.24	0.37	2.29
5732824148871	573282	4148871	UCART1	0.25	0.23	0.32	2.09	0.26	0.23	0.35	2.38
5732924148871	573292	4148871	UCART1	0.24	0.22	0.31	2.16	0.25	0.22	0.32	2.49
5733024148871	573302	4148871	UCART1	0.23	0.21	0.29	2.24	0.23	0.21	0.30	2.61
5733124148871	573312	4148871	UCART1	0.21	0.20	0.27	2.32	0.22	0.20	0.28	2.74
5733224148871	573322	4148871	UCART1	0.20	0.19	0.26	2.41	0.20	0.19	0.25	2.90
5733324148871	573332	4148871	UCART1	0.19	0.18	0.24	2.51	0.19	0.19	0.24	3.09
5733424148871	573342	4148871	UCART1	0.18	0.18	0.23	2.62	0.18	0.18	0.22	3.31
5733524148871	573352	4148871	UCART1	0.17	0.17	0.22	2.73	0.17	0.18	0.21	3.56
5733624148871	573362	4148871	UCART1	0.16	0.16	0.20	2.86	0.16	0.17	0.20	3.85
5733724148871	573372	4148871	UCART1	0.15	0.16	0.19	2.99	0.15	0.17	0.19	4.18

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733824148871	573382	4148871	UCART1	0.15	0.15	0.18	3.12	0.14	0.16	0.18	4.58
5733924148871	573392	4148871	UCART1	0.14	0.15	0.18	3.26	0.14	0.15	0.18	5.04
5734024148871	573402	4148871	UCART1	0.14	0.14	0.17	3.35	0.13	0.15	0.17	5.56
5729424148881	572942	4148881	UCART1	0.33	0.61	0.87	2.32	0.37	0.71	0.97	3.04
5729724148881	572972	4148881	UCART1	0.37	0.68	1.10	3.56	0.43	0.81	1.30	4.93
5729824148881	572982	4148881	UCART1	0.39	0.69	1.17	4.00	0.45	0.83	1.40	5.56
5729924148881	572992	4148881	UCART1	0.40	0.71	1.23	4.12	0.46	0.84	1.49	5.63
5730024148881	573002	4148881	UCART1	0.41	0.71	1.29	3.49	0.48	0.84	1.57	4.39
5730124148881	573012	4148881	UCART1	0.42	0.72	1.34	3.02	0.49	0.84	1.62	3.57
5730224148881	573022	4148881	UCART1	0.43	0.72	1.37	2.66	0.50	0.82	1.65	3.02
5730324148881	573032	4148881	UCART1	0.44	0.71	1.38	2.38	0.51	0.80	1.65	2.63
5730424148881	573042	4148881	UCART1	0.44	0.70	1.38	2.17	0.51	0.78	1.61	2.35
5730524148881	573052	4148881	UCART1	0.44	0.68	1.36	2.01	0.52	0.75	1.55	2.15
5730624148881	573062	4148881	UCART1	0.45	0.67	1.32	1.89	0.51	0.71	1.46	2.01
5730724148881	573072	4148881	UCART1	0.45	0.65	1.27	1.81	0.51	0.68	1.36	1.91
5731324148881	573132	4148881	UCART1	0.41	0.50	0.87	1.65	0.43	0.51	0.94	1.74
5731424148881	573142	4148881	UCART1	0.40	0.48	0.81	1.66	0.41	0.48	0.89	1.76
5731524148881	573152	4148881	UCART1	0.38	0.46	0.74	1.68	0.39	0.46	0.82	1.78
5731624148881	573162	4148881	UCART1	0.37	0.43	0.68	1.70	0.37	0.44	0.74	1.82
5731724148881	573172	4148881	UCART1	0.36	0.41	0.62	1.71	0.35	0.41	0.64	1.84
5731824148881	573182	4148881	UCART1	0.35	0.39	0.56	1.74	0.33	0.39	0.56	1.88
5731924148881	573192	4148881	UCART1	0.34	0.37	0.51	1.78	0.32	0.37	0.49	1.93
5732024148881	573202	4148881	UCART1	0.32	0.34	0.47	1.81	0.31	0.35	0.45	1.98
5732124148881	573212	4148881	UCART1	0.31	0.32	0.44	1.86	0.30	0.33	0.43	2.04
5732224148881	573222	4148881	UCART1	0.30	0.31	0.41	1.90	0.29	0.32	0.41	2.11
5732324148881	573232	4148881	UCART1	0.29	0.29	0.39	1.95	0.29	0.30	0.41	2.18
5732424148881	573242	4148881	UCART1	0.28	0.27	0.37	2.00	0.28	0.28	0.40	2.26
5732524148881	573252	4148881	UCART1	0.27	0.26	0.35	2.06	0.28	0.26	0.39	2.35
5732624148881	573262	4148881	UCART1	0.26	0.24	0.34	2.14	0.27	0.24	0.37	2.46
5732724148881	573272	4148881	UCART1	0.25	0.23	0.32	2.21	0.26	0.23	0.35	2.57
5732824148881	573282	4148881	UCART1	0.24	0.22	0.31	2.29	0.25	0.22	0.33	2.69
5732924148881	573292	4148881	UCART1	0.23	0.21	0.29	2.36	0.24	0.21	0.31	2.83
5733024148881	573302	4148881	UCART1	0.22	0.20	0.28	2.44	0.22	0.20	0.29	2.98
5733124148881	573312	4148881	UCART1	0.21	0.19	0.26	2.53	0.21	0.19	0.27	3.16
5733224148881	573322	4148881	UCART1	0.19	0.18	0.25	2.64	0.20	0.19	0.25	3.37
5733324148881	573332	4148881	UCART1	0.18	0.18	0.23	2.75	0.18	0.18	0.23	3.62
5733424148881	573342	4148881	UCART1	0.17	0.17	0.22	2.87	0.17	0.18	0.21	3.92
5733524148881	573352	4148881	UCART1	0.16	0.16	0.21	3.01	0.16	0.17	0.20	4.28
5733624148881	573362	4148881	UCART1	0.16	0.16	0.20	3.11	0.15	0.16	0.19	4.68
5733724148881	573372	4148881	UCART1	0.15	0.15	0.19	3.27	0.14	0.16	0.18	5.19
5733824148881	573382	4148881	UCART1	0.14	0.15	0.18	3.41	0.14	0.15	0.18	5.78
5733924148881	573392	4148881	UCART1	0.14	0.14	0.17	3.48	0.13	0.15	0.17	6.33
5729824148891	572982	4148891	UCART1	0.38	0.67	1.14	4.60	0.44	0.79	1.37	6.83
5729924148891	572992	4148891	UCART1	0.39	0.68	1.19	4.48	0.46	0.80	1.44	6.47
5730024148891	573002	4148891	UCART1	0.40	0.68	1.24	3.75	0.47	0.80	1.50	4.89
5730124148891	573012	4148891	UCART1	0.41	0.68	1.27	3.21	0.48	0.79	1.53	3.88
5730224148891	573022	4148891	UCART1	0.42	0.68	1.29	2.79	0.49	0.77	1.54	3.21
5730324148891	573032	4148891	UCART1	0.42	0.67	1.29	2.47	0.49	0.75	1.51	2.76
5730424148891	573042	4148891	UCART1	0.43	0.66	1.28	2.26	0.50	0.72	1.47	2.47
5730924148891	573092	4148891	UCART1	0.42	0.56	1.04	1.78	0.46	0.57	1.04	1.88
5731024148891	573102	4148891	UCART1	0.41	0.54	0.98	1.75	0.45	0.54	0.97	1.86
5731124148891	573112	4148891	UCART1	0.41	0.52	0.92	1.74	0.43	0.51	0.93	1.85
5731224148891	573122	4148891	UCART1	0.40	0.49	0.86	1.74	0.42	0.49	0.89	1.85
5731324148891	573132	4148891	UCART1	0.39	0.47	0.80	1.74	0.40	0.47	0.86	1.86
5731424148891	573142	4148891	UCART1	0.38	0.45	0.74	1.76	0.38	0.45	0.82	1.89
5731524148891	573152	4148891	UCART1	0.37	0.43	0.68	1.79	0.36	0.43	0.76	1.93
5731624148891	573162	4148891	UCART1	0.35	0.41	0.63	1.82	0.35	0.41	0.68	1.97
5731724148891	573172	4148891	UCART1	0.34	0.39	0.57	1.85	0.33	0.39	0.59	2.01
5731824148891	573182	4148891	UCART1	0.33	0.37	0.52	1.87	0.32	0.37	0.52	2.06
5731924148891	573192	4148891	UCART1	0.32	0.35	0.48	1.91	0.30	0.35	0.46	2.12
5732024148891	573202	4148891	UCART1	0.31	0.33	0.44	1.96	0.29	0.33	0.42	2.18
5732124148891	573212	4148891	UCART1	0.30	0.31	0.41	2.00	0.29	0.32	0.39	2.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732224148891	573222	4148891	UCART1	0.29	0.29	0.38	2.06	0.28	0.30	0.38	2.34
5732324148891	573232	4148891	UCART1	0.28	0.27	0.36	2.12	0.27	0.28	0.38	2.44
5732424148891	573242	4148891	UCART1	0.27	0.26	0.35	2.18	0.27	0.26	0.37	2.54
5732524148891	573252	4148891	UCART1	0.26	0.24	0.33	2.24	0.26	0.25	0.36	2.65
5732624148891	573262	4148891	UCART1	0.25	0.23	0.32	2.34	0.26	0.23	0.35	2.80
5732724148891	573272	4148891	UCART1	0.24	0.22	0.30	2.42	0.25	0.22	0.33	2.94
5732824148891	573282	4148891	UCART1	0.23	0.21	0.29	2.50	0.24	0.20	0.32	3.10
5732924148891	573292	4148891	UCART1	0.22	0.20	0.28	2.59	0.23	0.19	0.30	3.28
5733024148891	573302	4148891	UCART1	0.21	0.19	0.26	2.68	0.22	0.19	0.28	3.48
5733124148891	573312	4148891	UCART1	0.20	0.18	0.25	2.77	0.20	0.18	0.26	3.72
5733224148891	573322	4148891	UCART1	0.19	0.17	0.24	2.89	0.19	0.18	0.24	4.02
5733324148891	573332	4148891	UCART1	0.18	0.17	0.22	3.02	0.17	0.17	0.22	4.38
5733424148891	573342	4148891	UCART1	0.17	0.16	0.21	3.16	0.16	0.17	0.21	4.82
5733524148891	573352	4148891	UCART1	0.16	0.16	0.20	3.25	0.15	0.16	0.19	5.30
5733624148891	573362	4148891	UCART1	0.15	0.15	0.19	3.36	0.14	0.16	0.18	5.84
5733724148891	573372	4148891	UCART1	0.14	0.15	0.18	3.55	0.14	0.15	0.17	6.63
5733824148891	573382	4148891	UCART1	0.14	0.14	0.17	2.95	0.13	0.15	0.17	5.37
5729824148901	572982	4148901	UCART1	0.37	0.64	1.10	3.75	0.44	0.76	1.33	5.17
5729924148901	572992	4148901	UCART1	0.38	0.65	1.14	4.07	0.45	0.76	1.39	5.67
5730624148901	573062	4148901	UCART1	0.41	0.59	1.11	2.05	0.47	0.61	1.18	2.21
5730724148901	573072	4148901	UCART1	0.41	0.57	1.06	1.96	0.46	0.58	1.09	2.10
5730824148901	573082	4148901	UCART1	0.41	0.55	1.01	1.91	0.45	0.55	1.01	2.04
5730924148901	573092	4148901	UCART1	0.40	0.53	0.95	1.87	0.44	0.53	0.94	2.00
5731024148901	573102	4148901	UCART1	0.39	0.51	0.90	1.85	0.43	0.50	0.89	1.98
5731124148901	573112	4148901	UCART1	0.39	0.49	0.84	1.85	0.41	0.48	0.85	1.98
5731224148901	573122	4148901	UCART1	0.38	0.46	0.79	1.85	0.39	0.46	0.82	1.99
5731324148901	573132	4148901	UCART1	0.37	0.44	0.73	1.86	0.38	0.44	0.80	2.02
5731424148901	573142	4148901	UCART1	0.36	0.42	0.68	1.88	0.36	0.43	0.76	2.05
5731524148901	573152	4148901	UCART1	0.35	0.40	0.63	1.91	0.34	0.41	0.70	2.10
5731624148901	573162	4148901	UCART1	0.34	0.39	0.58	1.95	0.33	0.39	0.63	2.15
5731724148901	573172	4148901	UCART1	0.32	0.37	0.54	1.99	0.31	0.37	0.55	2.22
5731824148901	573182	4148901	UCART1	0.31	0.35	0.49	2.02	0.30	0.35	0.48	2.28
5731924148901	573192	4148901	UCART1	0.30	0.33	0.45	2.07	0.29	0.34	0.42	2.35
5732024148901	573202	4148901	UCART1	0.29	0.31	0.41	2.12	0.28	0.32	0.39	2.44
5732124148901	573212	4148901	UCART1	0.28	0.29	0.38	2.18	0.27	0.30	0.37	2.54
5732224148901	573222	4148901	UCART1	0.27	0.28	0.36	2.24	0.27	0.28	0.36	2.65
5732324148901	573232	4148901	UCART1	0.26	0.26	0.34	2.31	0.26	0.27	0.35	2.77
5732424148901	573242	4148901	UCART1	0.25	0.25	0.33	2.39	0.26	0.25	0.34	2.91
5732524148901	573252	4148901	UCART1	0.25	0.23	0.31	2.48	0.25	0.23	0.34	3.07
5732624148901	573262	4148901	UCART1	0.24	0.22	0.30	2.57	0.25	0.22	0.33	3.25
5732724148901	573272	4148901	UCART1	0.23	0.21	0.29	2.66	0.24	0.20	0.32	3.44
5732824148901	573282	4148901	UCART1	0.22	0.20	0.28	2.75	0.23	0.19	0.30	3.66
5732924148901	573292	4148901	UCART1	0.21	0.19	0.26	2.84	0.22	0.19	0.28	3.90
5733024148901	573302	4148901	UCART1	0.20	0.18	0.25	2.93	0.21	0.18	0.27	4.18
5733124148901	573312	4148901	UCART1	0.19	0.17	0.24	3.03	0.19	0.17	0.25	4.52
5733224148901	573322	4148901	UCART1	0.18	0.17	0.23	3.16	0.18	0.17	0.23	4.95
5733324148901	573332	4148901	UCART1	0.17	0.16	0.21	3.29	0.17	0.17	0.21	5.49
5733424148901	573342	4148901	UCART1	0.16	0.16	0.20	3.41	0.16	0.16	0.20	6.07
5733524148901	573352	4148901	UCART1	0.15	0.15	0.19	2.41	0.15	0.16	0.19	3.92
5733624148901	573362	4148901	UCART1	0.14	0.14	0.18	1.62	0.14	0.15	0.17	2.30
5733724148901	573372	4148901	UCART1	0.14	0.14	0.17	2.38	0.13	0.15	0.17	4.20
5730324148911	573032	4148911	UCART1	0.40	0.60	1.12	2.72	0.46	0.66	1.28	3.11
5730424148911	573042	4148911	UCART1	0.40	0.59	1.09	2.45	0.46	0.63	1.22	2.73
5730524148911	573052	4148911	UCART1	0.40	0.57	1.06	2.27	0.45	0.60	1.15	2.48
5730624148911	573062	4148911	UCART1	0.40	0.55	1.02	2.14	0.45	0.57	1.07	2.32
5730724148911	573072	4148911	UCART1	0.39	0.53	0.97	2.06	0.44	0.54	0.99	2.23
5730824148911	573082	4148911	UCART1	0.39	0.52	0.93	2.01	0.43	0.52	0.92	2.17
5730924148911	573092	4148911	UCART1	0.38	0.50	0.87	1.98	0.42	0.49	0.86	2.14
5731024148911	573102	4148911	UCART1	0.38	0.48	0.82	1.97	0.40	0.47	0.81	2.13
5731124148911	573112	4148911	UCART1	0.37	0.46	0.77	1.97	0.39	0.45	0.78	2.14
5731224148911	573122	4148911	UCART1	0.36	0.44	0.73	1.97	0.37	0.43	0.76	2.17
5731324148911	573132	4148911	UCART1	0.35	0.42	0.68	1.99	0.36	0.42	0.74	2.20

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731424148911	573142	4148911	UCART1	0.34	0.40	0.63	2.02	0.34	0.40	0.70	2.25
5731524148911	573152	4148911	UCART1	0.33	0.38	0.59	2.05	0.32	0.39	0.65	2.31
5731624148911	573162	4148911	UCART1	0.32	0.36	0.54	2.11	0.31	0.37	0.58	2.39
5731724148911	573172	4148911	UCART1	0.31	0.35	0.50	2.16	0.29	0.35	0.51	2.47
5731824148911	573182	4148911	UCART1	0.30	0.33	0.46	2.20	0.28	0.34	0.45	2.55
5731924148911	573192	4148911	UCART1	0.29	0.31	0.42	2.25	0.27	0.32	0.39	2.65
5732024148911	573202	4148911	UCART1	0.28	0.29	0.39	2.31	0.26	0.30	0.36	2.77
5732124148911	573212	4148911	UCART1	0.27	0.28	0.36	2.39	0.26	0.29	0.34	2.91
5732224148911	573222	4148911	UCART1	0.26	0.26	0.34	2.46	0.26	0.27	0.33	3.05
5732324148911	573232	4148911	UCART1	0.25	0.25	0.32	2.56	0.25	0.25	0.33	3.23
5732424148911	573242	4148911	UCART1	0.24	0.23	0.31	2.64	0.25	0.24	0.32	3.42
5732524148911	573252	4148911	UCART1	0.24	0.22	0.29	2.74	0.24	0.22	0.32	3.63
5732624148911	573262	4148911	UCART1	0.23	0.21	0.28	2.83	0.24	0.21	0.31	3.87
5732724148911	573272	4148911	UCART1	0.22	0.20	0.27	2.93	0.23	0.19	0.30	4.14
5732824148911	573282	4148911	UCART1	0.21	0.19	0.26	3.03	0.22	0.18	0.29	4.45
5732924148911	573292	4148911	UCART1	0.20	0.18	0.25	3.13	0.21	0.18	0.27	4.81
5733024148911	573302	4148911	UCART1	0.19	0.17	0.24	3.23	0.20	0.17	0.26	5.22
5733124148911	573312	4148911	UCART1	0.18	0.17	0.23	3.35	0.19	0.17	0.24	5.74
5733224148911	573322	4148911	UCART1	0.17	0.16	0.22	3.50	0.17	0.16	0.22	6.42
5733324148911	573332	4148911	UCART1	0.16	0.15	0.20	2.40	0.16	0.16	0.21	4.00
5733424148911	573342	4148911	UCART1	0.15	0.15	0.19	1.60	0.15	0.15	0.19	2.31
5733524148911	573352	4148911	UCART1	0.15	0.14	0.18	2.39	0.14	0.15	0.18	4.27
5733624148911	573362	4148911	UCART1	0.14	0.14	0.17	1.49	0.13	0.15	0.17	2.22
5729924148921	572992	4148921	UCART1	0.37	0.60	1.04	3.96	0.43	0.69	1.26	5.58
5730024148921	573002	4148921	UCART1	0.37	0.59	1.06	4.64	0.44	0.68	1.26	6.80
5730124148921	573012	4148921	UCART1	0.38	0.59	1.06	3.81	0.44	0.66	1.25	5.00
5730224148921	573022	4148921	UCART1	0.38	0.58	1.05	3.23	0.44	0.64	1.22	3.94
5730324148921	573032	4148921	UCART1	0.38	0.57	1.04	2.84	0.44	0.62	1.17	3.30
5730424148921	573042	4148921	UCART1	0.38	0.55	1.01	2.57	0.44	0.59	1.11	2.89
5730524148921	573052	4148921	UCART1	0.38	0.54	0.98	2.37	0.44	0.56	1.04	2.63
5730624148921	573062	4148921	UCART1	0.38	0.52	0.94	2.24	0.43	0.53	0.96	2.47
5730724148921	573072	4148921	UCART1	0.38	0.50	0.89	2.17	0.42	0.50	0.89	2.37
5730824148921	573082	4148921	UCART1	0.37	0.49	0.85	2.12	0.41	0.48	0.83	2.33
5730924148921	573092	4148921	UCART1	0.37	0.47	0.81	2.10	0.40	0.46	0.78	2.31
5731024148921	573102	4148921	UCART1	0.36	0.45	0.76	2.10	0.38	0.44	0.75	2.32
5731124148921	573112	4148921	UCART1	0.35	0.43	0.71	2.10	0.37	0.42	0.73	2.34
5731224148921	573122	4148921	UCART1	0.34	0.41	0.67	2.12	0.35	0.41	0.71	2.38
5731324148921	573132	4148921	UCART1	0.33	0.39	0.63	2.15	0.34	0.39	0.69	2.44
5731424148921	573142	4148921	UCART1	0.32	0.38	0.59	2.18	0.32	0.38	0.65	2.50
5731524148921	573152	4148921	UCART1	0.31	0.36	0.55	2.22	0.30	0.36	0.60	2.58
5731624148921	573162	4148921	UCART1	0.30	0.34	0.51	2.29	0.29	0.35	0.54	2.68
5731724148921	573172	4148921	UCART1	0.29	0.33	0.47	2.35	0.28	0.34	0.48	2.79
5731824148921	573182	4148921	UCART1	0.28	0.31	0.43	2.41	0.27	0.32	0.42	2.92
5731924148921	573192	4148921	UCART1	0.27	0.29	0.39	2.48	0.26	0.30	0.37	3.06
5732024148921	573202	4148921	UCART1	0.27	0.28	0.36	2.55	0.25	0.29	0.34	3.21
5732124148921	573212	4148921	UCART1	0.26	0.26	0.34	2.63	0.25	0.27	0.32	3.40
5732224148921	573222	4148921	UCART1	0.25	0.25	0.32	2.72	0.24	0.26	0.31	3.60
5732324148921	573232	4148921	UCART1	0.24	0.24	0.30	2.82	0.24	0.24	0.30	3.85
5732424148921	573242	4148921	UCART1	0.23	0.22	0.29	2.91	0.24	0.23	0.30	4.12
5732524148921	573252	4148921	UCART1	0.23	0.21	0.28	3.01	0.23	0.21	0.30	4.42
5732624148921	573262	4148921	UCART1	0.22	0.20	0.27	3.11	0.23	0.20	0.29	4.77
5732724148921	573272	4148921	UCART1	0.21	0.19	0.26	3.22	0.22	0.18	0.28	5.18
5732824148921	573282	4148921	UCART1	0.20	0.18	0.25	3.30	0.21	0.18	0.27	5.63
5732924148921	573292	4148921	UCART1	0.19	0.17	0.24	3.42	0.20	0.17	0.26	6.20
5733024148921	573302	4148921	UCART1	0.18	0.17	0.23	3.56	0.19	0.16	0.25	6.84
5733124148921	573312	4148921	UCART1	0.17	0.16	0.22	2.39	0.18	0.16	0.23	4.09
5733224148921	573322	4148921	UCART1	0.16	0.15	0.21	1.56	0.17	0.15	0.21	2.30
5733324148921	573332	4148921	UCART1	0.16	0.15	0.19	2.38	0.15	0.15	0.20	4.28
5733424148921	573342	4148921	UCART1	0.15	0.14	0.18	1.47	0.14	0.15	0.18	2.22
5733524148921	573352	4148921	UCART1	0.14	0.14	0.18	1.21	0.13	0.14	0.17	1.71
5729924148931	572992	4148931	UCART1	0.36	0.57	0.99	3.38	0.42	0.65	1.19	4.42
5730024148931	573002	4148931	UCART1	0.36	0.56	1.00	4.52	0.43	0.64	1.18	6.68

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730124148931	573012	4148931	UCART1	0.37	0.56	1.00	4.06	0.43	0.62	1.16	5.53
5730224148931	573022	4148931	UCART1	0.37	0.55	0.99	3.42	0.43	0.60	1.12	4.27
5730324148931	573032	4148931	UCART1	0.37	0.54	0.96	2.98	0.43	0.58	1.07	3.53
5730424148931	573042	4148931	UCART1	0.37	0.52	0.94	2.69	0.42	0.55	1.01	3.08
5730524148931	573052	4148931	UCART1	0.37	0.51	0.90	2.48	0.42	0.52	0.94	2.80
5730624148931	573062	4148931	UCART1	0.37	0.49	0.86	2.36	0.41	0.50	0.87	2.64
5730724148931	573072	4148931	UCART1	0.36	0.47	0.82	2.29	0.40	0.47	0.81	2.56
5730824148931	573082	4148931	UCART1	0.36	0.46	0.78	2.25	0.39	0.45	0.76	2.52
5730924148931	573092	4148931	UCART1	0.35	0.44	0.74	2.24	0.38	0.43	0.72	2.53
5731024148931	573102	4148931	UCART1	0.34	0.42	0.70	2.25	0.36	0.41	0.69	2.55
5731124148931	573112	4148931	UCART1	0.33	0.41	0.66	2.27	0.35	0.40	0.68	2.60
5731224148931	573122	4148931	UCART1	0.33	0.39	0.62	2.29	0.33	0.38	0.66	2.66
5731324148931	573132	4148931	UCART1	0.32	0.37	0.58	2.33	0.32	0.37	0.64	2.74
5731424148931	573142	4148931	UCART1	0.31	0.36	0.55	2.36	0.30	0.36	0.61	2.82
5731524148931	573152	4148931	UCART1	0.30	0.34	0.51	2.41	0.29	0.35	0.56	2.93
5731624148931	573162	4148931	UCART1	0.29	0.33	0.47	2.49	0.27	0.33	0.51	3.07
5731724148931	573172	4148931	UCART1	0.28	0.31	0.44	2.57	0.26	0.32	0.44	3.23
5731824148931	573182	4148931	UCART1	0.27	0.30	0.40	2.64	0.25	0.30	0.39	3.40
5731924148931	573192	4148931	UCART1	0.26	0.28	0.37	2.73	0.25	0.29	0.34	3.60
5732024148931	573202	4148931	UCART1	0.25	0.27	0.34	2.81	0.24	0.27	0.31	3.83
5732124148931	573212	4148931	UCART1	0.25	0.25	0.32	2.91	0.24	0.26	0.30	4.09
5732224148931	573222	4148931	UCART1	0.24	0.24	0.30	3.00	0.23	0.25	0.29	4.39
5732324148931	573232	4148931	UCART1	0.23	0.23	0.28	3.10	0.23	0.23	0.28	4.75
5732424148931	573242	4148931	UCART1	0.22	0.21	0.27	3.21	0.23	0.21	0.28	5.14
5732524148931	573252	4148931	UCART1	0.22	0.20	0.26	3.32	0.23	0.20	0.28	5.61
5732624148931	573262	4148931	UCART1	0.21	0.19	0.25	3.43	0.22	0.19	0.27	6.15
5732724148931	573272	4148931	UCART1	0.20	0.18	0.24	3.55	0.21	0.18	0.27	6.82
5732824148931	573282	4148931	UCART1	0.19	0.17	0.23	2.24	0.20	0.17	0.26	3.94
5732924148931	573292	4148931	UCART1	0.18	0.16	0.23	2.38	0.19	0.16	0.25	4.21
5733024148931	573302	4148931	UCART1	0.17	0.16	0.22	1.52	0.18	0.15	0.23	2.28
5733124148931	573312	4148931	UCART1	0.17	0.15	0.21	1.24	0.17	0.15	0.22	1.78
5733224148931	573322	4148931	UCART1	0.16	0.15	0.20	1.42	0.16	0.15	0.21	2.15
5733324148931	573332	4148931	UCART1	0.15	0.14	0.19	1.15	0.15	0.14	0.19	1.62
5730124148941	573012	4148941	UCART1	0.36	0.53	0.93	4.34	0.41	0.59	1.08	6.19
5730224148941	573022	4148941	UCART1	0.36	0.52	0.92	3.61	0.41	0.56	1.04	4.64
5730324148941	573032	4148941	UCART1	0.36	0.51	0.90	3.13	0.41	0.54	0.98	3.79
5730424148941	573042	4148941	UCART1	0.36	0.49	0.87	2.81	0.40	0.51	0.92	3.29
5730524148941	573052	4148941	UCART1	0.36	0.48	0.83	2.61	0.40	0.49	0.86	3.01
5730624148941	573062	4148941	UCART1	0.35	0.46	0.80	2.49	0.39	0.46	0.80	2.85
5730724148941	573072	4148941	UCART1	0.35	0.45	0.76	2.43	0.38	0.44	0.74	2.78
5730824148941	573082	4148941	UCART1	0.34	0.43	0.72	2.40	0.37	0.42	0.69	2.77
5730924148941	573092	4148941	UCART1	0.33	0.42	0.69	2.41	0.36	0.40	0.66	2.80
5731024148941	573102	4148941	UCART1	0.33	0.40	0.65	2.43	0.34	0.39	0.64	2.86
5731124148941	573112	4148941	UCART1	0.32	0.38	0.61	2.45	0.33	0.37	0.63	2.93
5731224148941	573122	4148941	UCART1	0.31	0.37	0.58	2.49	0.31	0.36	0.62	3.02
5731324148941	573132	4148941	UCART1	0.30	0.35	0.55	2.54	0.30	0.35	0.60	3.13
5731424148941	573142	4148941	UCART1	0.29	0.34	0.51	2.59	0.28	0.34	0.57	3.27
5731524148941	573152	4148941	UCART1	0.28	0.32	0.48	2.66	0.27	0.33	0.53	3.42
5731624148941	573162	4148941	UCART1	0.28	0.31	0.44	2.73	0.26	0.32	0.47	3.61
5731724148941	573172	4148941	UCART1	0.27	0.30	0.41	2.82	0.25	0.30	0.42	3.83
5731824148941	573182	4148941	UCART1	0.26	0.28	0.38	2.90	0.24	0.29	0.36	4.08
5731924148941	573192	4148941	UCART1	0.25	0.27	0.35	3.00	0.24	0.28	0.32	4.38
5732024148941	573202	4148941	UCART1	0.24	0.25	0.32	3.09	0.23	0.26	0.30	4.71
5732124148941	573212	4148941	UCART1	0.24	0.24	0.30	3.20	0.23	0.25	0.28	5.11
5732224148941	573222	4148941	UCART1	0.23	0.23	0.28	3.30	0.23	0.23	0.27	5.56
5732324148941	573232	4148941	UCART1	0.22	0.22	0.27	3.42	0.22	0.22	0.27	6.12
5732424148941	573242	4148941	UCART1	0.21	0.20	0.26	3.53	0.22	0.20	0.26	6.73
5732524148941	573252	4148941	UCART1	0.21	0.19	0.25	2.40	0.22	0.19	0.26	4.11
5732624148941	573262	4148941	UCART1	0.20	0.18	0.24	1.56	0.21	0.18	0.26	2.30
5732724148941	573272	4148941	UCART1	0.19	0.17	0.23	2.38	0.20	0.17	0.25	4.34
5732824148941	573282	4148941	UCART1	0.18	0.17	0.22	1.47	0.20	0.16	0.24	2.23
5732924148941	573292	4148941	UCART1	0.18	0.16	0.21	1.18	0.19	0.15	0.23	1.67

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733024148941	573302	4148941	UCART1	0.17	0.15	0.21	1.36	0.18	0.15	0.22	2.08
5733124148941	573312	4148941	UCART1	0.16	0.15	0.20	1.10	0.16	0.14	0.21	1.53
5733224148941	573322	4148941	UCART1	0.15	0.14	0.19	1.23	0.15	0.14	0.20	1.84
5730224148951	573022	4148951	UCART1	0.35	0.49	0.86	3.81	0.40	0.53	0.95	5.08
5730324148951	573032	4148951	UCART1	0.35	0.48	0.83	3.28	0.39	0.51	0.90	4.09
5730424148951	573042	4148951	UCART1	0.34	0.47	0.80	2.95	0.39	0.48	0.84	3.54
5730524148951	573052	4148951	UCART1	0.34	0.45	0.77	2.75	0.38	0.46	0.78	3.26
5730624148951	573062	4148951	UCART1	0.34	0.44	0.74	2.64	0.37	0.43	0.73	3.12
5730724148951	573072	4148951	UCART1	0.33	0.42	0.70	2.59	0.36	0.41	0.67	3.08
5730824148951	573082	4148951	UCART1	0.33	0.41	0.67	2.57	0.35	0.39	0.64	3.09
5730924148951	573092	4148951	UCART1	0.32	0.39	0.64	2.60	0.34	0.38	0.61	3.17
5731024148951	573102	4148951	UCART1	0.31	0.38	0.60	2.63	0.32	0.37	0.60	3.26
5731124148951	573112	4148951	UCART1	0.30	0.36	0.57	2.67	0.31	0.35	0.59	3.38
5731224148951	573122	4148951	UCART1	0.30	0.35	0.54	2.72	0.30	0.34	0.58	3.52
5731324148951	573132	4148951	UCART1	0.29	0.34	0.51	2.78	0.28	0.33	0.57	3.68
5731424148951	573142	4148951	UCART1	0.28	0.32	0.48	2.84	0.27	0.33	0.54	3.87
5731524148951	573152	4148951	UCART1	0.27	0.31	0.45	2.91	0.26	0.31	0.49	4.09
5731624148951	573162	4148951	UCART1	0.26	0.30	0.42	3.00	0.25	0.30	0.44	4.37
5731724148951	573172	4148951	UCART1	0.25	0.28	0.39	3.09	0.24	0.29	0.39	4.70
5731824148951	573182	4148951	UCART1	0.25	0.27	0.36	3.19	0.23	0.28	0.34	5.07
5731924148951	573192	4148951	UCART1	0.24	0.26	0.33	3.30	0.22	0.26	0.30	5.54
5732024148951	573202	4148951	UCART1	0.23	0.24	0.30	3.40	0.22	0.25	0.28	6.06
5732124148951	573212	4148951	UCART1	0.23	0.23	0.28	3.52	0.22	0.24	0.26	6.70
5732224148951	573222	4148951	UCART1	0.22	0.22	0.27	2.23	0.22	0.22	0.25	3.89
5732324148951	573232	4148951	UCART1	0.21	0.21	0.25	2.39	0.21	0.21	0.25	4.24
5732424148951	573242	4148951	UCART1	0.20	0.19	0.24	1.52	0.21	0.19	0.25	2.30
5732524148951	573252	4148951	UCART1	0.20	0.18	0.23	1.23	0.21	0.18	0.24	1.77
5732624148951	573262	4148951	UCART1	0.19	0.17	0.23	1.42	0.20	0.17	0.24	2.17
5732724148951	573272	4148951	UCART1	0.18	0.17	0.22	1.13	0.20	0.16	0.24	1.58
5732824148951	573282	4148951	UCART1	0.18	0.16	0.21	1.29	0.19	0.15	0.23	1.96
5732924148951	573292	4148951	UCART1	0.17	0.15	0.20	1.05	0.18	0.14	0.22	1.44
5733024148951	573302	4148951	UCART1	0.16	0.15	0.20	1.15	0.17	0.14	0.21	1.71
5730424148961	573042	4148961	UCART1	0.33	0.44	0.75	3.11	0.37	0.45	0.77	3.86
5730524148961	573052	4148961	UCART1	0.33	0.43	0.72	2.91	0.36	0.43	0.72	3.58
5730624148961	573062	4148961	UCART1	0.32	0.41	0.68	2.81	0.35	0.41	0.66	3.47
5730724148961	573072	4148961	UCART1	0.32	0.40	0.65	2.78	0.34	0.39	0.62	3.47
5730824148961	573082	4148961	UCART1	0.31	0.38	0.62	2.79	0.33	0.37	0.59	3.55
5730924148961	573092	4148961	UCART1	0.31	0.37	0.59	2.82	0.32	0.36	0.57	3.66
5731024148961	573102	4148961	UCART1	0.30	0.36	0.56	2.86	0.31	0.34	0.56	3.81
5731124148961	573112	4148961	UCART1	0.29	0.34	0.53	2.90	0.29	0.34	0.55	3.99
5731224148961	573122	4148961	UCART1	0.28	0.33	0.51	2.95	0.28	0.33	0.55	4.20
5731324148961	573132	4148961	UCART1	0.27	0.32	0.48	3.02	0.27	0.32	0.53	4.45
5731424148961	573142	4148961	UCART1	0.27	0.31	0.45	3.11	0.25	0.31	0.51	4.74
5731524148961	573152	4148961	UCART1	0.26	0.29	0.42	3.19	0.24	0.30	0.47	5.09
5731624148961	573162	4148961	UCART1	0.25	0.28	0.39	3.29	0.23	0.29	0.42	5.51
5731724148961	573172	4148961	UCART1	0.24	0.27	0.36	3.39	0.23	0.28	0.37	6.04
5731824148961	573182	4148961	UCART1	0.24	0.26	0.34	3.51	0.22	0.27	0.32	6.63
5731924148961	573192	4148961	UCART1	0.23	0.24	0.31	2.40	0.21	0.25	0.29	4.10
5732024148961	573202	4148961	UCART1	0.22	0.23	0.29	1.57	0.21	0.24	0.26	2.33
5732124148961	573212	4148961	UCART1	0.22	0.22	0.27	2.39	0.21	0.23	0.25	4.36
5732224148961	573222	4148961	UCART1	0.21	0.21	0.25	1.48	0.21	0.21	0.24	2.27
5732324148961	573232	4148961	UCART1	0.20	0.20	0.24	1.18	0.21	0.20	0.23	1.67
5732424148961	573242	4148961	UCART1	0.20	0.19	0.23	1.36	0.20	0.19	0.23	2.10
5732524148961	573252	4148961	UCART1	0.19	0.18	0.22	1.08	0.20	0.17	0.23	1.51
5732624148961	573262	4148961	UCART1	0.18	0.17	0.21	1.22	0.20	0.16	0.23	1.83
5732724148961	573272	4148961	UCART1	0.18	0.16	0.21	1.01	0.19	0.15	0.22	1.37
5732824148961	573282	4148961	UCART1	0.17	0.15	0.20	1.34	0.18	0.14	0.22	2.10
5730724148971	573072	4148971	UCART1	0.31	0.38	0.61	3.00	0.33	0.36	0.57	4.03
5730824148971	573082	4148971	UCART1	0.30	0.36	0.58	3.02	0.32	0.35	0.55	4.17
5730924148971	573092	4148971	UCART1	0.29	0.35	0.55	3.06	0.30	0.34	0.53	4.36
5731024148971	573102	4148971	UCART1	0.29	0.34	0.53	3.11	0.29	0.33	0.53	4.61
5731124148971	573112	4148971	UCART1	0.28	0.33	0.50	3.14	0.28	0.32	0.52	4.88

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731224148971	573122	4148971	UCART1	0.27	0.31	0.47	3.20	0.27	0.31	0.52	5.19
5731324148971	573132	4148971	UCART1	0.26	0.30	0.45	3.31	0.25	0.30	0.50	5.62
5731424148971	573142	4148971	UCART1	0.25	0.29	0.42	3.36	0.24	0.30	0.48	6.02
5731524148971	573152	4148971	UCART1	0.25	0.28	0.40	3.50	0.23	0.29	0.44	6.64
5731624148971	573162	4148971	UCART1	0.24	0.27	0.37	3.59	0.22	0.28	0.39	7.10
5731724148971	573172	4148971	UCART1	0.23	0.25	0.34	2.40	0.21	0.26	0.34	4.24
5731824148971	573182	4148971	UCART1	0.23	0.24	0.32	1.54	0.21	0.25	0.30	2.32
5731924148971	573192	4148971	UCART1	0.22	0.23	0.29	1.23	0.21	0.24	0.27	1.76
5732024148971	573202	4148971	UCART1	0.21	0.22	0.27	1.43	0.20	0.23	0.24	2.21
5732124148971	573212	4148971	UCART1	0.21	0.21	0.25	1.13	0.20	0.22	0.23	1.58
5732224148971	573222	4148971	UCART1	0.20	0.20	0.24	1.30	0.20	0.20	0.22	2.00
5732324148971	573232	4148971	UCART1	0.19	0.19	0.23	1.04	0.20	0.19	0.22	1.43
5732424148971	573242	4148971	UCART1	0.19	0.18	0.22	1.15	0.20	0.18	0.22	1.72
5732524148971	573252	4148971	UCART1	0.18	0.17	0.21	0.97	0.19	0.17	0.22	1.31
5731124148981	573112	4148981	UCART1	0.27	0.31	0.47	3.47	0.26	0.30	0.49	6.31
5731224148981	573122	4148981	UCART1	0.26	0.30	0.44	3.55	0.25	0.29	0.49	6.76
5731324148981	573132	4148981	UCART1	0.25	0.29	0.42	2.40	0.24	0.29	0.47	4.12
5731424148981	573142	4148981	UCART1	0.24	0.28	0.40	1.57	0.23	0.28	0.45	2.33
5731524148981	573152	4148981	UCART1	0.24	0.26	0.37	2.40	0.22	0.27	0.41	4.40
5731624148981	573162	4148981	UCART1	0.23	0.25	0.35	1.48	0.21	0.26	0.37	2.26
5731724148981	573172	4148981	UCART1	0.22	0.24	0.32	1.17	0.20	0.25	0.32	1.65
5731824148981	573182	4148981	UCART1	0.22	0.23	0.30	1.37	0.20	0.24	0.28	2.13
5731924148981	573192	4148981	UCART1	0.21	0.22	0.28	1.08	0.20	0.23	0.25	1.50
5732024148981	573202	4148981	UCART1	0.20	0.21	0.26	1.23	0.19	0.22	0.23	1.88
5732124148981	573212	4148981	UCART1	0.20	0.20	0.24	1.00	0.19	0.21	0.22	1.37

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148051	573142	4148051	RESIDENT	1.54E-02	0.00E+00	0.00E+00	3.24E-04	4.91E-03	6.65E-03	0.00E+00	2.84E-04	0.00E+00	9.91E-03	7.83E-04	1.35E-04
5731524148051	573152	4148051	RESIDENT	1.69E-02	0.00E+00	0.00E+00	3.29E-04	5.39E-03	6.94E-03	0.00E+00	2.88E-04	0.00E+00	1.03E-02	7.97E-04	1.37E-04
5731624148051	573162	4148051	RESIDENT	1.85E-02	0.00E+00	0.00E+00	3.33E-04	5.91E-03	7.22E-03	0.00E+00	2.92E-04	0.00E+00	1.07E-02	8.08E-04	1.39E-04
5731724148051	573172	4148051	RESIDENT	2.02E-02	0.00E+00	0.00E+00	3.38E-04	6.46E-03	7.48E-03	0.00E+00	2.97E-04	0.00E+00	1.11E-02	8.17E-04	1.41E-04
5731824148051	573182	4148051	RESIDENT	2.21E-02	0.00E+00	0.00E+00	3.44E-04	7.06E-03	7.73E-03	0.00E+00	3.01E-04	0.00E+00	1.15E-02	8.23E-04	1.43E-04
5731924148051	573192	4148051	RESIDENT	2.40E-02	0.00E+00	0.00E+00	3.49E-04	7.68E-03	7.94E-03	0.00E+00	3.06E-04	0.00E+00	1.18E-02	8.25E-04	1.45E-04
5732024148051	573202	4148051	RESIDENT	2.60E-02	0.00E+00	0.00E+00	3.53E-04	8.30E-03	8.11E-03	0.00E+00	3.09E-04	0.00E+00	1.21E-02	8.23E-04	1.47E-04
5732124148051	573212	4148051	RESIDENT	2.80E-02	0.00E+00	0.00E+00	3.58E-04	8.96E-03	8.27E-03	0.00E+00	3.14E-04	0.00E+00	1.23E-02	8.20E-04	1.49E-04
5732224148051	573222	4148051	RESIDENT	3.02E-02	0.00E+00	0.00E+00	3.64E-04	9.64E-03	8.39E-03	0.00E+00	3.19E-04	0.00E+00	1.25E-02	8.15E-04	1.52E-04
5732324148051	573232	4148051	RESIDENT	3.23E-02	0.00E+00	0.00E+00	3.70E-04	1.03E-02	8.48E-03	0.00E+00	3.24E-04	0.00E+00	1.26E-02	8.08E-04	1.54E-04
5732424148051	573242	4148051	UCART1	3.44E-02	0.00E+00	0.00E+00	3.76E-04	1.10E-02	8.53E-03	0.00E+00	3.30E-04	0.00E+00	1.27E-02	7.99E-04	1.57E-04
5732524148051	573252	4148051	UCART1	3.65E-02	0.00E+00	0.00E+00	3.84E-04	1.17E-02	8.57E-03	0.00E+00	3.37E-04	0.00E+00	1.28E-02	7.90E-04	1.60E-04
5732624148051	573262	4148051	UCART1	3.84E-02	0.00E+00	0.00E+00	3.91E-04	1.23E-02	8.54E-03	0.00E+00	3.42E-04	0.00E+00	1.27E-02	7.77E-04	1.63E-04
5732724148051	573272	4148051	UCART1	4.02E-02	0.00E+00	0.00E+00	3.99E-04	1.29E-02	8.49E-03	0.00E+00	3.49E-04	0.00E+00	1.26E-02	7.64E-04	1.66E-04
5731124148061	573112	4148061	RESIDENT	1.17E-02	0.00E+00	0.00E+00	3.23E-04	3.74E-03	5.98E-03	0.00E+00	2.83E-04	0.00E+00	8.91E-03	7.54E-04	1.34E-04
5731224148061	573122	4148061	RESIDENT	1.29E-02	0.00E+00	0.00E+00	3.27E-04	4.13E-03	6.30E-03	0.00E+00	2.87E-04	0.00E+00	9.38E-03	7.76E-04	1.36E-04
5731324148061	573132	4148061	RESIDENT	1.42E-02	0.00E+00	0.00E+00	3.32E-04	4.55E-03	6.62E-03	0.00E+00	2.91E-04	0.00E+00	9.86E-03	7.96E-04	1.38E-04
5731424148061	573142	4148061	RESIDENT	1.57E-02	0.00E+00	0.00E+00	3.36E-04	5.01E-03	6.93E-03	0.00E+00	2.95E-04	0.00E+00	1.03E-02	8.13E-04	1.40E-04
5731524148061	573152	4148061	RESIDENT	1.73E-02	0.00E+00	0.00E+00	3.41E-04	5.52E-03	7.23E-03	0.00E+00	2.99E-04	0.00E+00	1.08E-02	8.28E-04	1.42E-04
5731624148061	573162	4148061	RESIDENT	1.90E-02	0.00E+00	0.00E+00	3.45E-04	6.06E-03	7.52E-03	0.00E+00	3.03E-04	0.00E+00	1.12E-02	8.40E-04	1.44E-04
5731724148061	573172	4148061	RESIDENT	2.08E-02	0.00E+00	0.00E+00	3.50E-04	6.65E-03	7.80E-03	0.00E+00	3.07E-04	0.00E+00	1.16E-02	8.48E-04	1.46E-04
5731824148061	573182	4148061	RESIDENT	2.28E-02	0.00E+00	0.00E+00	3.56E-04	7.28E-03	8.06E-03	0.00E+00	3.12E-04	0.00E+00	1.20E-02	8.54E-04	1.48E-04
5731924148061	573192	4148061	RESIDENT	2.49E-02	0.00E+00	0.00E+00	3.62E-04	7.96E-03	8.30E-03	0.00E+00	3.17E-04	0.00E+00	1.24E-02	8.57E-04	1.51E-04
5732024148061	573202	4148061	RESIDENT	2.71E-02	0.00E+00	0.00E+00	3.67E-04	8.66E-03	8.51E-03	0.00E+00	3.22E-04	0.00E+00	1.27E-02	8.57E-04	1.53E-04
5732124148061	573212	4148061	RESIDENT	2.92E-02	0.00E+00	0.00E+00	3.72E-04	9.33E-03	8.65E-03	0.00E+00	3.26E-04	0.00E+00	1.29E-02	8.52E-04	1.55E-04
5732224148061	573222	4148061	RESIDENT	3.15E-02	0.00E+00	0.00E+00	3.78E-04	1.01E-02	8.79E-03	0.00E+00	3.31E-04	0.00E+00	1.31E-02	8.47E-04	1.58E-04
5732324148061	573232	4148061	RESIDENT	3.38E-02	0.00E+00	0.00E+00	3.85E-04	1.08E-02	8.88E-03	0.00E+00	3.37E-04	0.00E+00	1.32E-02	8.39E-04	1.60E-04
5732424148061	573242	4148061	RESIDENT	3.61E-02	0.00E+00	0.00E+00	3.92E-04	1.16E-02	8.94E-03	0.00E+00	3.43E-04	0.00E+00	1.33E-02	8.30E-04	1.63E-04
5732524148061	573252	4148061	UCART1	3.84E-02	0.00E+00	0.00E+00	4.00E-04	1.23E-02	8.97E-03	0.00E+00	3.50E-04	0.00E+00	1.34E-02	8.19E-04	1.66E-04
5732624148061	573262	4148061	UCART1	4.06E-02	0.00E+00	0.00E+00	4.08E-04	1.30E-02	8.96E-03	0.00E+00	3.57E-04	0.00E+00	1.33E-02	8.07E-04	1.70E-04
5732724148061	573272	4148061	UCART1	4.25E-02	0.00E+00	0.00E+00	4.16E-04	1.36E-02	8.89E-03	0.00E+00	3.64E-04	0.00E+00	1.32E-02	7.92E-04	1.73E-04
5732824148061	573282	4148061	UCART1	4.43E-02	0.00E+00	0.00E+00	4.25E-04	1.42E-02	8.80E-03	0.00E+00	3.73E-04	0.00E+00	1.31E-02	7.77E-04	1.77E-04
5732924148061	573292	4148061	UCART1	4.59E-02	0.00E+00	0.00E+00	4.36E-04	1.47E-02	8.69E-03	0.00E+00	3.82E-04	0.00E+00	1.29E-02	7.62E-04	1.82E-04
5733024148061	573302	4148061	UCART1	4.72E-02	0.00E+00	0.00E+00	4.46E-04	1.51E-02	8.54E-03	0.00E+00	3.91E-04	0.00E+00	1.27E-02	7.44E-04	1.86E-04
5730824148071	573082	4148071	RESIDENT	8.84E-03	0.00E+00	0.00E+00	3.20E-04	2.83E-03	5.20E-03	0.00E+00	2.81E-04	0.00E+00	7.74E-03	7.02E-04	1.33E-04
5730924148071	573092	4148071	RESIDENT	9.72E-03	0.00E+00	0.00E+00	3.25E-04	3.11E-03	5.53E-03	0.00E+00	2.85E-04	0.00E+00	8.23E-03	7.30E-04	1.35E-04
5731024148071	573102	4148071	RESIDENT	1.07E-02	0.00E+00	0.00E+00	3.29E-04	3.42E-03	5.85E-03	0.00E+00	2.89E-04	0.00E+00	8.72E-03	7.56E-04	1.37E-04
5731124148071	573112	4148071	RESIDENT	1.18E-02	0.00E+00	0.00E+00	3.34E-04	3.78E-03	6.20E-03	0.00E+00	2.93E-04	0.00E+00	9.23E-03	7.82E-04	1.39E-04
5731224148071	573122	4148071	RESIDENT	1.31E-02	0.00E+00	0.00E+00	3.39E-04	4.18E-03	6.54E-03	0.00E+00	2.97E-04	0.00E+00	9.74E-03	8.06E-04	1.41E-04
5731324148071	573132	4148071	RESIDENT	1.45E-02	0.00E+00	0.00E+00	3.43E-04	4.62E-03	6.88E-03	0.00E+00	3.01E-04	0.00E+00	1.02E-02	8.26E-04	1.43E-04
5731424148071	573142	4148071	RESIDENT	1.60E-02	0.00E+00	0.00E+00	3.48E-04	5.11E-03	7.21E-03	0.00E+00	3.05E-04	0.00E+00	1.07E-02	8.45E-04	1.45E-04
5731524148071	573152	4148071	RESIDENT	1.77E-02	0.00E+00	0.00E+00	3.53E-04	5.64E-03	7.54E-03	0.00E+00	3.09E-04	0.00E+00	1.12E-02	8.61E-04	1.47E-04
5731624148071	573162	4148071	RESIDENT	1.95E-02	0.00E+00	0.00E+00	3.58E-04	6.22E-03	7.85E-03	0.00E+00	3.14E-04	0.00E+00	1.17E-02	8.73E-04	1.49E-04
5731724148071	573172	4148071	RESIDENT	2.14E-02	0.00E+00	0.00E+00	3.63E-04	6.85E-03	8.15E-03	0.00E+00	3.18E-04	0.00E+00	1.21E-02	8.82E-04	1.51E-04
5731824148071	573182	4148071	RESIDENT	2.35E-02	0.00E+00	0.00E+00	3.69E-04	7.52E-03	8.43E-03	0.00E+00	3.23E-04	0.00E+00	1.26E-02	8.89E-04	1.54E-04
5731924148071	573192	4148071	RESIDENT	2.58E-02	0.00E+00	0.00E+00	3.75E-04	8.25E-03	8.69E-03	0.00E+00	3.29E-04	0.00E+00	1.29E-02	8.92E-04	1.56E-04
5732024148071	573202	4148071	RESIDENT	2.82E-02	0.00E+00	0.00E+00	3.81E-04	9.00E-03	8.91E-03	0.00E+00	3.34E-04	0.00E+00	1.33E-02	8.92E-04	1.59E-04
5732124148071	573212	4148071	RESIDENT	3.05E-02	0.00E+00	0.00E+00	3.86E-04	9.74E-03	9.06E-03	0.00E+00	3.39E-04	0.00E+00	1.35E-02	8.86E-04	1.61E-04
5732224148071	573222	4148071	RESIDENT	3.30E-02	0.00E+00	0.00E+00	3.93E-04	1.05E-02	9.21E-03	0.00E+00	3.45E-04	0.00E+00	1.37E-02	8.80E-04	1.64E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148071	573232	4148071	RESIDENT	3.55E-02	0.00E+00	0.00E+00	4.00E-04	1.13E-02	9.31E-03	0.00E+00	3.51E-04	0.00E+00	1.39E-02	8.72E-04	1.67E-04
5732424148071	573242	4148071	RESIDENT	3.80E-02	0.00E+00	0.00E+00	4.07E-04	1.21E-02	9.37E-03	0.00E+00	3.57E-04	0.00E+00	1.40E-02	8.62E-04	1.70E-04
5732524148071	573252	4148071	RESIDENT	4.05E-02	0.00E+00	0.00E+00	4.16E-04	1.29E-02	9.40E-03	0.00E+00	3.65E-04	0.00E+00	1.40E-02	8.50E-04	1.73E-04
5732624148071	573262	4148071	UCART1	4.28E-02	0.00E+00	0.00E+00	4.25E-04	1.37E-02	9.38E-03	0.00E+00	3.72E-04	0.00E+00	1.40E-02	8.37E-04	1.77E-04
5732724148071	573272	4148071	UCART1	4.49E-02	0.00E+00	0.00E+00	4.34E-04	1.44E-02	9.32E-03	0.00E+00	3.81E-04	0.00E+00	1.39E-02	8.21E-04	1.81E-04
5732824148071	573282	4148071	UCART1	4.68E-02	0.00E+00	0.00E+00	4.44E-04	1.50E-02	9.21E-03	0.00E+00	3.89E-04	0.00E+00	1.37E-02	8.05E-04	1.85E-04
5732924148071	573292	4148071	UCART1	4.86E-02	0.00E+00	0.00E+00	4.56E-04	1.55E-02	9.09E-03	0.00E+00	3.99E-04	0.00E+00	1.35E-02	7.88E-04	1.90E-04
5733024148071	573302	4148071	UCART1	5.01E-02	0.00E+00	0.00E+00	4.68E-04	1.60E-02	8.94E-03	0.00E+00	4.10E-04	0.00E+00	1.33E-02	7.70E-04	1.95E-04
5733124148071	573312	4148071	UCART1	5.13E-02	0.00E+00	0.00E+00	4.82E-04	1.64E-02	8.76E-03	0.00E+00	4.23E-04	0.00E+00	1.31E-02	7.52E-04	2.01E-04
5733224148071	573322	4148071	UCART1	5.22E-02	0.00E+00	0.00E+00	4.97E-04	1.67E-02	8.56E-03	0.00E+00	4.35E-04	0.00E+00	1.27E-02	7.33E-04	2.07E-04
5733324148071	573332	4148071	UCART1	5.27E-02	0.00E+00	0.00E+00	5.13E-04	1.68E-02	8.34E-03	0.00E+00	4.50E-04	0.00E+00	1.24E-02	7.14E-04	2.14E-04
5734224148071	573422	4148071	UCART1	4.50E-02	0.00E+00	0.00E+00	7.39E-04	1.44E-02	6.04E-03	0.00E+00	6.48E-04	0.00E+00	9.00E-03	5.39E-04	3.08E-04
5734324148071	573432	4148071	UCART1	4.32E-02	0.00E+00	0.00E+00	7.81E-04	1.38E-02	5.80E-03	0.00E+00	6.84E-04	0.00E+00	8.63E-03	5.21E-04	3.25E-04
5734424148071	573442	4148071	UCART1	4.14E-02	0.00E+00	0.00E+00	8.23E-04	1.32E-02	5.54E-03	0.00E+00	7.21E-04	0.00E+00	8.26E-03	5.02E-04	3.43E-04
5734524148071	573452	4148071	UCART1	3.95E-02	0.00E+00	0.00E+00	8.73E-04	1.26E-02	5.30E-03	0.00E+00	7.65E-04	0.00E+00	7.90E-03	4.85E-04	3.64E-04
5734624148071	573462	4148071	UCART1	3.75E-02	0.00E+00	0.00E+00	9.22E-04	1.20E-02	5.05E-03	0.00E+00	8.08E-04	0.00E+00	7.53E-03	4.66E-04	3.84E-04
5734724148071	573472	4148071	UCART1	3.56E-02	0.00E+00	0.00E+00	9.76E-04	1.14E-02	4.81E-03	0.00E+00	8.55E-04	0.00E+00	7.17E-03	4.48E-04	4.06E-04
5730624148081	573062	4148081	RESIDENT	7.43E-03	0.00E+00	0.00E+00	3.21E-04	2.37E-03	4.69E-03	0.00E+00	2.82E-04	0.00E+00	6.99E-03	6.67E-04	1.34E-04
5730724148081	573072	4148081	RESIDENT	8.12E-03	0.00E+00	0.00E+00	3.27E-04	2.60E-03	5.02E-03	0.00E+00	2.86E-04	0.00E+00	7.48E-03	6.98E-04	1.36E-04
5730824148081	573082	4148081	RESIDENT	8.91E-03	0.00E+00	0.00E+00	3.32E-04	2.85E-03	5.36E-03	0.00E+00	2.91E-04	0.00E+00	7.99E-03	7.27E-04	1.38E-04
5730924148081	573092	4148081	RESIDENT	9.81E-03	0.00E+00	0.00E+00	3.37E-04	3.13E-03	5.71E-03	0.00E+00	2.95E-04	0.00E+00	8.51E-03	7.57E-04	1.40E-04
5731024148081	573102	4148081	RESIDENT	1.08E-02	0.00E+00	0.00E+00	3.42E-04	3.46E-03	6.07E-03	0.00E+00	2.99E-04	0.00E+00	9.04E-03	7.85E-04	1.42E-04
5731124148081	573112	4148081	RESIDENT	1.20E-02	0.00E+00	0.00E+00	3.47E-04	3.83E-03	6.44E-03	0.00E+00	3.04E-04	0.00E+00	9.59E-03	8.12E-04	1.44E-04
5731224148081	573122	4148081	RESIDENT	1.33E-02	0.00E+00	0.00E+00	3.51E-04	4.24E-03	6.80E-03	0.00E+00	3.08E-04	0.00E+00	1.01E-02	8.37E-04	1.46E-04
5731324148081	573132	4148081	RESIDENT	1.47E-02	0.00E+00	0.00E+00	3.56E-04	4.70E-03	7.16E-03	0.00E+00	3.12E-04	0.00E+00	1.07E-02	8.59E-04	1.48E-04
5731424148081	573142	4148081	RESIDENT	1.63E-02	0.00E+00	0.00E+00	3.61E-04	5.20E-03	7.51E-03	0.00E+00	3.16E-04	0.00E+00	1.12E-02	8.79E-04	1.50E-04
5731524148081	573152	4148081	RESIDENT	1.80E-02	0.00E+00	0.00E+00	3.66E-04	5.76E-03	7.86E-03	0.00E+00	3.21E-04	0.00E+00	1.17E-02	8.95E-04	1.52E-04
5731624148081	573162	4148081	RESIDENT	1.99E-02	0.00E+00	0.00E+00	3.71E-04	6.37E-03	8.20E-03	0.00E+00	3.25E-04	0.00E+00	1.22E-02	9.08E-04	1.55E-04
5731724148081	573172	4148081	RESIDENT	2.20E-02	0.00E+00	0.00E+00	3.77E-04	7.04E-03	8.52E-03	0.00E+00	3.30E-04	0.00E+00	1.27E-02	9.18E-04	1.57E-04
5731824148081	573182	4148081	RESIDENT	2.43E-02	0.00E+00	0.00E+00	3.83E-04	7.76E-03	8.81E-03	0.00E+00	3.35E-04	0.00E+00	1.31E-02	9.24E-04	1.59E-04
5731924148081	573192	4148081	RESIDENT	2.67E-02	0.00E+00	0.00E+00	3.89E-04	8.52E-03	9.08E-03	0.00E+00	3.41E-04	0.00E+00	1.35E-02	9.27E-04	1.62E-04
5732024148081	573202	4148081	RESIDENT	2.93E-02	0.00E+00	0.00E+00	3.96E-04	9.35E-03	9.33E-03	0.00E+00	3.47E-04	0.00E+00	1.39E-02	9.27E-04	1.65E-04
5732124148081	573212	4148081	RESIDENT	3.19E-02	0.00E+00	0.00E+00	4.03E-04	1.02E-02	9.53E-03	0.00E+00	3.53E-04	0.00E+00	1.42E-02	9.24E-04	1.68E-04
5732224148081	573222	4148081	RESIDENT	3.45E-02	0.00E+00	0.00E+00	4.09E-04	1.10E-02	9.67E-03	0.00E+00	3.59E-04	0.00E+00	1.44E-02	9.16E-04	1.70E-04
5732324148081	573232	4148081	RESIDENT	3.72E-02	0.00E+00	0.00E+00	4.17E-04	1.19E-02	9.77E-03	0.00E+00	3.65E-04	0.00E+00	1.46E-02	9.07E-04	1.73E-04
5732424148081	573242	4148081	RESIDENT	4.00E-02	0.00E+00	0.00E+00	4.25E-04	1.28E-02	9.83E-03	0.00E+00	3.72E-04	0.00E+00	1.46E-02	8.95E-04	1.77E-04
5732524148081	573252	4148081	RESIDENT	4.26E-02	0.00E+00	0.00E+00	4.33E-04	1.36E-02	9.85E-03	0.00E+00	3.80E-04	0.00E+00	1.47E-02	8.82E-04	1.80E-04
5732624148081	573262	4148081	RESIDENT	4.52E-02	0.00E+00	0.00E+00	4.43E-04	1.44E-02	9.83E-03	0.00E+00	3.88E-04	0.00E+00	1.46E-02	8.68E-04	1.85E-04
5732724148081	573272	4148081	UCART1	4.76E-02	0.00E+00	0.00E+00	4.54E-04	1.52E-02	9.77E-03	0.00E+00	3.98E-04	0.00E+00	1.46E-02	8.52E-04	1.89E-04
5732824148081	573282	4148081	UCART1	4.97E-02	0.00E+00	0.00E+00	4.65E-04	1.59E-02	9.66E-03	0.00E+00	4.08E-04	0.00E+00	1.44E-02	8.34E-04	1.94E-04
5732924148081	573292	4148081	UCART1	5.15E-02	0.00E+00	0.00E+00	4.77E-04	1.65E-02	9.51E-03	0.00E+00	4.18E-04	0.00E+00	1.42E-02	8.15E-04	1.99E-04
5733024148081	573302	4148081	UCART1	5.32E-02	0.00E+00	0.00E+00	4.91E-04	1.70E-02	9.35E-03	0.00E+00	4.31E-04	0.00E+00	1.39E-02	7.97E-04	2.05E-04
5733124148081	573312	4148081	UCART1	5.45E-02	0.00E+00	0.00E+00	5.07E-04	1.74E-02	9.16E-03	0.00E+00	4.44E-04	0.00E+00	1.36E-02	7.78E-04	2.11E-04
5733224148081	573322	4148081	UCART1	5.54E-02	0.00E+00	0.00E+00	5.23E-04	1.77E-02	8.94E-03	0.00E+00	4.58E-04	0.00E+00	1.33E-02	7.57E-04	2.18E-04
5733324148081	573332	4148081	UCART1	5.59E-02	0.00E+00	0.00E+00	5.40E-04	1.79E-02	8.69E-03	0.00E+00	4.73E-04	0.00E+00	1.29E-02	7.36E-04	2.25E-04
5733424148081	573342	4148081	UCART1	5.61E-02	0.00E+00	0.00E+00	5.58E-04	1.79E-02	8.43E-03	0.00E+00	4.89E-04	0.00E+00	1.26E-02	7.15E-04	2.32E-04
5733524148081	573352	4148081	UCART1	5.59E-02	0.00E+00	0.00E+00	5.79E-04	1.79E-02	8.16E-03	0.00E+00	5.07E-04	0.00E+00	1.22E-02	6.94E-04	2.41E-04
5733724148081	573372	4148081	UCART1	5.46E-02	0.00E+00	0.00E+00	6.27E-04	1.75E-02	7.61E-03	0.00E+00	5.49E-04	0.00E+00	1.13E-02	6.52E-04	2.61E-04
5733824148081	573382	4148081	UCART1	5.36E-02	0.00E+00	0.00E+00	6.54E-04	1.71E-02	7.33E-03	0.00E+00	5.73E-04	0.00E+00	1.09E-02	6.32E-04	2.73E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148081	573392	4148081	UCART1	5.23E-02	0.00E+00	0.00E+00	6.87E-04	1.67E-02	7.06E-03	0.00E+00	6.02E-04	0.00E+00	1.05E-02	6.11E-04	2.86E-04
5734024148081	573402	4148081	UCART1	5.08E-02	0.00E+00	0.00E+00	7.20E-04	1.62E-02	6.78E-03	0.00E+00	6.31E-04	0.00E+00	1.01E-02	5.91E-04	3.00E-04
5734124148081	573412	4148081	UCART1	4.91E-02	0.00E+00	0.00E+00	7.58E-04	1.57E-02	6.50E-03	0.00E+00	6.64E-04	0.00E+00	9.69E-03	5.71E-04	3.16E-04
5734224148081	573422	4148081	UCART1	4.73E-02	0.00E+00	0.00E+00	8.01E-04	1.51E-02	6.23E-03	0.00E+00	7.02E-04	0.00E+00	9.28E-03	5.52E-04	3.33E-04
5734324148081	573432	4148081	UCART1	4.54E-02	0.00E+00	0.00E+00	8.49E-04	1.45E-02	5.97E-03	0.00E+00	7.44E-04	0.00E+00	8.89E-03	5.33E-04	3.53E-04
5734424148081	573442	4148081	UCART1	4.34E-02	0.00E+00	0.00E+00	9.01E-04	1.39E-02	5.70E-03	0.00E+00	7.90E-04	0.00E+00	8.49E-03	5.14E-04	3.75E-04
5734524148081	573452	4148081	UCART1	4.14E-02	0.00E+00	0.00E+00	9.56E-04	1.32E-02	5.44E-03	0.00E+00	8.38E-04	0.00E+00	8.10E-03	4.95E-04	3.98E-04
5730424148091	573042	4148091	RESIDENT	6.38E-03	0.00E+00	0.00E+00	3.22E-04	2.04E-03	4.17E-03	0.00E+00	2.82E-04	0.00E+00	6.22E-03	6.29E-04	1.34E-04
5730524148091	573052	4148091	RESIDENT	6.89E-03	0.00E+00	0.00E+00	3.28E-04	2.20E-03	4.49E-03	0.00E+00	2.87E-04	0.00E+00	6.69E-03	6.60E-04	1.37E-04
5730624148091	573062	4148091	RESIDENT	7.50E-03	0.00E+00	0.00E+00	3.33E-04	2.40E-03	4.83E-03	0.00E+00	2.92E-04	0.00E+00	7.19E-03	6.91E-04	1.39E-04
5730724148091	573072	4148091	RESIDENT	8.18E-03	0.00E+00	0.00E+00	3.39E-04	2.61E-03	5.17E-03	0.00E+00	2.97E-04	0.00E+00	7.70E-03	7.22E-04	1.41E-04
5730824148091	573082	4148091	RESIDENT	8.97E-03	0.00E+00	0.00E+00	3.44E-04	2.87E-03	5.53E-03	0.00E+00	3.02E-04	0.00E+00	8.24E-03	7.54E-04	1.43E-04
5730924148091	573092	4148091	RESIDENT	9.88E-03	0.00E+00	0.00E+00	3.49E-04	3.16E-03	5.91E-03	0.00E+00	3.06E-04	0.00E+00	8.80E-03	7.85E-04	1.45E-04
5731024148091	573102	4148091	RESIDENT	1.09E-02	0.00E+00	0.00E+00	3.55E-04	3.49E-03	6.29E-03	0.00E+00	3.11E-04	0.00E+00	9.37E-03	8.15E-04	1.48E-04
5731124148091	573112	4148091	RESIDENT	1.21E-02	0.00E+00	0.00E+00	3.60E-04	3.87E-03	6.68E-03	0.00E+00	3.15E-04	0.00E+00	9.95E-03	8.45E-04	1.50E-04
5731224148091	573122	4148091	RESIDENT	1.34E-02	0.00E+00	0.00E+00	3.65E-04	4.30E-03	7.07E-03	0.00E+00	3.19E-04	0.00E+00	1.05E-02	8.71E-04	1.52E-04
5731324148091	573132	4148091	RESIDENT	1.50E-02	0.00E+00	0.00E+00	3.70E-04	4.78E-03	7.46E-03	0.00E+00	3.24E-04	0.00E+00	1.11E-02	8.95E-04	1.54E-04
5731424148091	573142	4148091	RESIDENT	1.66E-02	0.00E+00	0.00E+00	3.75E-04	5.30E-03	7.83E-03	0.00E+00	3.28E-04	0.00E+00	1.17E-02	9.15E-04	1.56E-04
5731524148091	573152	4148091	RESIDENT	1.84E-02	0.00E+00	0.00E+00	3.80E-04	5.89E-03	8.21E-03	0.00E+00	3.33E-04	0.00E+00	1.22E-02	9.32E-04	1.58E-04
5731624148091	573162	4148091	RESIDENT	2.04E-02	0.00E+00	0.00E+00	3.85E-04	6.53E-03	8.56E-03	0.00E+00	3.37E-04	0.00E+00	1.27E-02	9.45E-04	1.60E-04
5731724148091	573172	4148091	RESIDENT	2.27E-02	0.00E+00	0.00E+00	3.91E-04	7.24E-03	8.91E-03	0.00E+00	3.43E-04	0.00E+00	1.33E-02	9.56E-04	1.63E-04
5731824148091	573182	4148091	RESIDENT	2.51E-02	0.00E+00	0.00E+00	3.97E-04	8.01E-03	9.23E-03	0.00E+00	3.48E-04	0.00E+00	1.37E-02	9.62E-04	1.65E-04
5731924148091	573192	4148091	RESIDENT	2.76E-02	0.00E+00	0.00E+00	4.04E-04	8.83E-03	9.52E-03	0.00E+00	3.54E-04	0.00E+00	1.42E-02	9.65E-04	1.68E-04
5732024148091	573202	4148091	RESIDENT	3.04E-02	0.00E+00	0.00E+00	4.11E-04	9.71E-03	9.78E-03	0.00E+00	3.60E-04	0.00E+00	1.46E-02	9.65E-04	1.71E-04
5732124148091	573212	4148091	RESIDENT	3.33E-02	0.00E+00	0.00E+00	4.19E-04	1.06E-02	1.00E-02	0.00E+00	3.67E-04	0.00E+00	1.49E-02	9.62E-04	1.75E-04
5732224148091	573222	4148091	RESIDENT	3.63E-02	0.00E+00	0.00E+00	4.27E-04	1.16E-02	1.02E-02	0.00E+00	3.74E-04	0.00E+00	1.51E-02	9.54E-04	1.78E-04
5732324148091	573232	4148091	RESIDENT	3.92E-02	0.00E+00	0.00E+00	4.35E-04	1.25E-02	1.03E-02	0.00E+00	3.81E-04	0.00E+00	1.53E-02	9.44E-04	1.81E-04
5732424148091	573242	4148091	RESIDENT	4.21E-02	0.00E+00	0.00E+00	4.43E-04	1.35E-02	1.03E-02	0.00E+00	3.88E-04	0.00E+00	1.54E-02	9.31E-04	1.85E-04
5732524148091	573252	4148091	RESIDENT	4.50E-02	0.00E+00	0.00E+00	4.53E-04	1.44E-02	1.03E-02	0.00E+00	3.97E-04	0.00E+00	1.54E-02	9.17E-04	1.88E-04
5732624148091	573262	4148091	RESIDENT	4.78E-02	0.00E+00	0.00E+00	4.63E-04	1.53E-02	1.03E-02	0.00E+00	4.06E-04	0.00E+00	1.54E-02	9.01E-04	1.93E-04
5732724148091	573272	4148091	UCART1	5.04E-02	0.00E+00	0.00E+00	4.75E-04	1.61E-02	1.03E-02	0.00E+00	4.16E-04	0.00E+00	1.53E-02	8.84E-04	1.98E-04
5732824148091	573282	4148091	UCART1	5.28E-02	0.00E+00	0.00E+00	4.88E-04	1.69E-02	1.01E-02	0.00E+00	4.28E-04	0.00E+00	1.51E-02	8.65E-04	2.03E-04
5732924148091	573292	4148091	UCART1	5.48E-02	0.00E+00	0.00E+00	5.01E-04	1.75E-02	9.97E-03	0.00E+00	4.39E-04	0.00E+00	1.49E-02	8.45E-04	2.09E-04
5733024148091	573302	4148091	UCART1	5.66E-02	0.00E+00	0.00E+00	5.17E-04	1.81E-02	9.79E-03	0.00E+00	4.53E-04	0.00E+00	1.46E-02	8.25E-04	2.15E-04
5733124148091	573312	4148091	UCART1	5.79E-02	0.00E+00	0.00E+00	5.33E-04	1.85E-02	9.58E-03	0.00E+00	4.67E-04	0.00E+00	1.43E-02	8.04E-04	2.22E-04
5733224148091	573322	4148091	UCART1	5.88E-02	0.00E+00	0.00E+00	5.50E-04	1.88E-02	9.33E-03	0.00E+00	4.82E-04	0.00E+00	1.39E-02	7.82E-04	2.29E-04
5733324148091	573332	4148091	UCART1	5.94E-02	0.00E+00	0.00E+00	5.70E-04	1.90E-02	9.07E-03	0.00E+00	5.00E-04	0.00E+00	1.35E-02	7.60E-04	2.37E-04
5733424148091	573342	4148091	UCART1	5.96E-02	0.00E+00	0.00E+00	5.91E-04	1.91E-02	8.79E-03	0.00E+00	5.18E-04	0.00E+00	1.31E-02	7.38E-04	2.46E-04
5733524148091	573352	4148091	UCART1	5.94E-02	0.00E+00	0.00E+00	6.15E-04	1.90E-02	8.50E-03	0.00E+00	5.39E-04	0.00E+00	1.27E-02	7.15E-04	2.56E-04
5733624148091	573362	4148091	UCART1	5.89E-02	0.00E+00	0.00E+00	6.41E-04	1.88E-02	8.21E-03	0.00E+00	5.62E-04	0.00E+00	1.22E-02	6.93E-04	2.67E-04
5733724148091	573372	4148091	UCART1	5.80E-02	0.00E+00	0.00E+00	6.70E-04	1.85E-02	7.91E-03	0.00E+00	5.87E-04	0.00E+00	1.18E-02	6.71E-04	2.79E-04
5733824148091	573382	4148091	UCART1	5.68E-02	0.00E+00	0.00E+00	7.00E-04	1.81E-02	7.60E-03	0.00E+00	6.14E-04	0.00E+00	1.13E-02	6.49E-04	2.92E-04
5733924148091	573392	4148091	UCART1	5.54E-02	0.00E+00	0.00E+00	7.37E-04	1.77E-02	7.31E-03	0.00E+00	6.46E-04	0.00E+00	1.09E-02	6.28E-04	3.07E-04
5734024148091	573402	4148091	UCART1	5.37E-02	0.00E+00	0.00E+00	7.77E-04	1.72E-02	7.01E-03	0.00E+00	6.81E-04	0.00E+00	1.04E-02	6.06E-04	3.24E-04
5734124148091	573412	4148091	UCART1	5.19E-02	0.00E+00	0.00E+00	8.22E-04	1.66E-02	6.72E-03	0.00E+00	7.20E-04	0.00E+00	1.00E-02	5.86E-04	3.42E-04
5734224148091	573422	4148091	UCART1	4.99E-02	0.00E+00	0.00E+00	8.72E-04	1.60E-02	6.43E-03	0.00E+00	7.64E-04	0.00E+00	9.57E-03	5.65E-04	3.63E-04
5734324148091	573432	4148091	UCART1	4.78E-02	0.00E+00	0.00E+00	9.28E-04	1.53E-02	6.14E-03	0.00E+00	8.13E-04	0.00E+00	9.15E-03	5.45E-04	3.86E-04
5734424148091	573442	4148091	UCART1	4.56E-02	0.00E+00	0.00E+00	9.87E-04	1.46E-02	5.86E-03	0.00E+00	8.65E-04	0.00E+00	8.73E-03	5.25E-04	4.11E-04
5735524148091	573552	4148091	UCART1	2.30E-02	0.00E+00	0.00E+00	4.92E-04	7.36E-03	3.24E-03	0.00E+00	4.31E-04	0.00E+00	4.82E-03	3.28E-04	2.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148091	573562	4148091	UCART1	2.15E-02	0.00E+00	0.00E+00	4.03E-04	6.87E-03	3.06E-03	0.00E+00	3.53E-04	0.00E+00	4.56E-03	3.13E-04	1.68E-04
5730324148101	573032	4148101	RESIDENT	5.95E-03	0.00E+00	0.00E+00	3.27E-04	1.90E-03	3.94E-03	0.00E+00	2.86E-04	0.00E+00	5.87E-03	6.15E-04	1.36E-04
5730424148101	573042	4148101	RESIDENT	6.41E-03	0.00E+00	0.00E+00	3.33E-04	2.05E-03	4.26E-03	0.00E+00	2.92E-04	0.00E+00	6.34E-03	6.47E-04	1.39E-04
5730524148101	573052	4148101	RESIDENT	6.93E-03	0.00E+00	0.00E+00	3.39E-04	2.21E-03	4.59E-03	0.00E+00	2.97E-04	0.00E+00	6.83E-03	6.80E-04	1.41E-04
5730624148101	573062	4148101	RESIDENT	7.53E-03	0.00E+00	0.00E+00	3.45E-04	2.41E-03	4.94E-03	0.00E+00	3.02E-04	0.00E+00	7.36E-03	7.13E-04	1.44E-04
5730724148101	573072	4148101	RESIDENT	8.22E-03	0.00E+00	0.00E+00	3.51E-04	2.63E-03	5.31E-03	0.00E+00	3.07E-04	0.00E+00	7.91E-03	7.47E-04	1.46E-04
5730824148101	573082	4148101	RESIDENT	9.01E-03	0.00E+00	0.00E+00	3.56E-04	2.88E-03	5.70E-03	0.00E+00	3.12E-04	0.00E+00	8.48E-03	7.80E-04	1.48E-04
5730924148101	573092	4148101	RESIDENT	9.92E-03	0.00E+00	0.00E+00	3.62E-04	3.17E-03	6.09E-03	0.00E+00	3.17E-04	0.00E+00	9.07E-03	8.12E-04	1.51E-04
5731024148101	573102	4148101	RESIDENT	1.10E-02	0.00E+00	0.00E+00	3.67E-04	3.51E-03	6.50E-03	0.00E+00	3.22E-04	0.00E+00	9.68E-03	8.45E-04	1.53E-04
5731124148101	573112	4148101	RESIDENT	1.22E-02	0.00E+00	0.00E+00	3.73E-04	3.90E-03	6.92E-03	0.00E+00	3.27E-04	0.00E+00	1.03E-02	8.76E-04	1.55E-04
5731224148101	573122	4148101	RESIDENT	1.36E-02	0.00E+00	0.00E+00	3.79E-04	4.35E-03	7.36E-03	0.00E+00	3.32E-04	0.00E+00	1.10E-02	9.07E-04	1.58E-04
5731324148101	573132	4148101	RESIDENT	1.52E-02	0.00E+00	0.00E+00	3.84E-04	4.85E-03	7.77E-03	0.00E+00	3.37E-04	0.00E+00	1.16E-02	9.32E-04	1.60E-04
5731424148101	573142	4148101	RESIDENT	1.69E-02	0.00E+00	0.00E+00	3.89E-04	5.40E-03	8.18E-03	0.00E+00	3.41E-04	0.00E+00	1.22E-02	9.54E-04	1.62E-04
5731524148101	573152	4148101	RESIDENT	1.88E-02	0.00E+00	0.00E+00	3.94E-04	6.01E-03	8.56E-03	0.00E+00	3.45E-04	0.00E+00	1.28E-02	9.71E-04	1.64E-04
5731624148101	573162	4148101	RESIDENT	2.10E-02	0.00E+00	0.00E+00	4.00E-04	6.70E-03	8.96E-03	0.00E+00	3.51E-04	0.00E+00	1.33E-02	9.86E-04	1.67E-04
5731724148101	573172	4148101	RESIDENT	2.33E-02	0.00E+00	0.00E+00	4.07E-04	7.45E-03	9.33E-03	0.00E+00	3.56E-04	0.00E+00	1.39E-02	9.97E-04	1.69E-04
5731824148101	573182	4148101	RESIDENT	2.59E-02	0.00E+00	0.00E+00	4.13E-04	8.26E-03	9.67E-03	0.00E+00	3.62E-04	0.00E+00	1.44E-02	1.00E-03	1.72E-04
5731924148101	573192	4148101	RESIDENT	2.86E-02	0.00E+00	0.00E+00	4.20E-04	9.15E-03	9.98E-03	0.00E+00	3.68E-04	0.00E+00	1.49E-02	1.01E-03	1.75E-04
5732024148101	573202	4148101	RESIDENT	3.16E-02	0.00E+00	0.00E+00	4.28E-04	1.01E-02	1.03E-02	0.00E+00	3.75E-04	0.00E+00	1.53E-02	1.00E-03	1.78E-04
5732124148101	573212	4148101	RESIDENT	3.47E-02	0.00E+00	0.00E+00	4.36E-04	1.11E-02	1.05E-02	0.00E+00	3.82E-04	0.00E+00	1.56E-02	1.00E-03	1.82E-04
5732224148101	573222	4148101	RESIDENT	3.80E-02	0.00E+00	0.00E+00	4.45E-04	1.21E-02	1.07E-02	0.00E+00	3.90E-04	0.00E+00	1.59E-02	9.94E-04	1.85E-04
5732324148101	573232	4148101	RESIDENT	4.12E-02	0.00E+00	0.00E+00	4.54E-04	1.32E-02	1.08E-02	0.00E+00	3.97E-04	0.00E+00	1.61E-02	9.82E-04	1.89E-04
5732424148101	573242	4148101	RESIDENT	4.44E-02	0.00E+00	0.00E+00	4.63E-04	1.42E-02	1.09E-02	0.00E+00	4.06E-04	0.00E+00	1.62E-02	9.69E-04	1.93E-04
5732524148101	573252	4148101	RESIDENT	4.75E-02	0.00E+00	0.00E+00	4.73E-04	1.52E-02	1.09E-02	0.00E+00	4.15E-04	0.00E+00	1.62E-02	9.53E-04	1.97E-04
5732624148101	573262	4148101	RESIDENT	5.06E-02	0.00E+00	0.00E+00	4.85E-04	1.62E-02	1.09E-02	0.00E+00	4.25E-04	0.00E+00	1.62E-02	9.36E-04	2.02E-04
5732724148101	573272	4148101	RESIDENT	5.35E-02	0.00E+00	0.00E+00	4.98E-04	1.71E-02	1.08E-02	0.00E+00	4.36E-04	0.00E+00	1.60E-02	9.18E-04	2.07E-04
5732824148101	573282	4148101	UCART1	5.61E-02	0.00E+00	0.00E+00	5.13E-04	1.79E-02	1.06E-02	0.00E+00	4.49E-04	0.00E+00	1.59E-02	8.98E-04	2.13E-04
5732924148101	573292	4148101	UCART1	5.85E-02	0.00E+00	0.00E+00	5.29E-04	1.87E-02	1.05E-02	0.00E+00	4.63E-04	0.00E+00	1.56E-02	8.78E-04	2.20E-04
5733024148101	573302	4148101	UCART1	6.02E-02	0.00E+00	0.00E+00	5.43E-04	1.92E-02	1.03E-02	0.00E+00	4.76E-04	0.00E+00	1.53E-02	8.54E-04	2.26E-04
5733124148101	573312	4148101	UCART1	6.17E-02	0.00E+00	0.00E+00	5.62E-04	1.97E-02	1.00E-02	0.00E+00	4.93E-04	0.00E+00	1.49E-02	8.32E-04	2.34E-04
5733224148101	573322	4148101	UCART1	6.27E-02	0.00E+00	0.00E+00	5.83E-04	2.01E-02	9.76E-03	0.00E+00	5.10E-04	0.00E+00	1.45E-02	8.09E-04	2.43E-04
5733324148101	573332	4148101	UCART1	6.34E-02	0.00E+00	0.00E+00	6.05E-04	2.03E-02	9.47E-03	0.00E+00	5.30E-04	0.00E+00	1.41E-02	7.85E-04	2.52E-04
5733424148101	573342	4148101	UCART1	6.36E-02	0.00E+00	0.00E+00	6.29E-04	2.03E-02	9.17E-03	0.00E+00	5.51E-04	0.00E+00	1.37E-02	7.61E-04	2.62E-04
5733524148101	573352	4148101	UCART1	6.33E-02	0.00E+00	0.00E+00	6.56E-04	2.02E-02	8.86E-03	0.00E+00	5.75E-04	0.00E+00	1.32E-02	7.38E-04	2.73E-04
5733624148101	573362	4148101	UCART1	6.27E-02	0.00E+00	0.00E+00	6.85E-04	2.00E-02	8.54E-03	0.00E+00	6.01E-04	0.00E+00	1.27E-02	7.14E-04	2.85E-04
5733724148101	573372	4148101	UCART1	6.17E-02	0.00E+00	0.00E+00	7.18E-04	1.97E-02	8.21E-03	0.00E+00	6.29E-04	0.00E+00	1.22E-02	6.90E-04	2.99E-04
5733824148101	573382	4148101	UCART1	6.03E-02	0.00E+00	0.00E+00	7.54E-04	1.93E-02	7.89E-03	0.00E+00	6.61E-04	0.00E+00	1.18E-02	6.67E-04	3.14E-04
5733924148101	573392	4148101	UCART1	5.87E-02	0.00E+00	0.00E+00	7.93E-04	1.87E-02	7.56E-03	0.00E+00	6.95E-04	0.00E+00	1.13E-02	6.44E-04	3.30E-04
5734024148101	573402	4148101	UCART1	5.69E-02	0.00E+00	0.00E+00	8.40E-04	1.82E-02	7.25E-03	0.00E+00	7.37E-04	0.00E+00	1.08E-02	6.22E-04	3.50E-04
5734124148101	573412	4148101	UCART1	5.49E-02	0.00E+00	0.00E+00	8.96E-04	1.75E-02	6.94E-03	0.00E+00	7.85E-04	0.00E+00	1.03E-02	6.01E-04	3.73E-04
5734224148101	573422	4148101	UCART1	5.27E-02	0.00E+00	0.00E+00	9.54E-04	1.68E-02	6.63E-03	0.00E+00	8.36E-04	0.00E+00	9.88E-03	5.79E-04	3.97E-04
5735424148101	573542	4148101	UCART1	2.53E-02	0.00E+00	0.00E+00	5.27E-04	8.08E-03	3.46E-03	0.00E+00	4.61E-04	0.00E+00	5.16E-03	3.46E-04	2.19E-04
5735524148101	573552	4148101	UCART1	2.35E-02	0.00E+00	0.00E+00	4.25E-04	7.51E-03	3.27E-03	0.00E+00	3.72E-04	0.00E+00	4.87E-03	3.30E-04	1.77E-04
5735624148101	573562	4148101	UCART1	2.19E-02	0.00E+00	0.00E+00	4.81E-04	6.99E-03	3.09E-03	0.00E+00	4.22E-04	0.00E+00	4.60E-03	3.15E-04	2.01E-04
5735724148101	573572	4148101	RESIDENT	2.04E-02	0.00E+00	0.00E+00	3.83E-04	6.51E-03	2.92E-03	0.00E+00	3.36E-04	0.00E+00	4.34E-03	3.00E-04	1.60E-04
5735824148101	573582	4148101	RESIDENT	1.89E-02	0.00E+00	0.00E+00	3.21E-04	6.06E-03	2.76E-03	0.00E+00	2.81E-04	0.00E+00	4.11E-03	2.87E-04	1.34E-04
5735924148101	573592	4148101	RESIDENT	1.76E-02	0.00E+00	0.00E+00	2.78E-04	5.63E-03	2.61E-03	0.00E+00	2.44E-04	0.00E+00	3.89E-03	2.73E-04	1.16E-04
5730224148111	573022	4148111	RESIDENT	5.61E-03	0.00E+00	0.00E+00	3.32E-04	1.79E-03	3.71E-03	0.00E+00	2.91E-04	0.00E+00	5.52E-03	6.01E-04	1.38E-04
5730324148111	573032	4148111	RESIDENT	6.00E-03	0.00E+00	0.00E+00	3.38E-04	1.92E-03	4.01E-03	0.00E+00	2.96E-04	0.00E+00	5.98E-03	6.33E-04	1.41E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148111	573042	4148111	RESIDENT	6.46E-03	0.00E+00	0.00E+00	3.45E-04	2.06E-03	4.35E-03	0.00E+00	3.02E-04	0.00E+00	6.47E-03	6.67E-04	1.44E-04
5730524148111	573052	4148111	RESIDENT	6.98E-03	0.00E+00	0.00E+00	3.51E-04	2.23E-03	4.70E-03	0.00E+00	3.08E-04	0.00E+00	7.00E-03	7.02E-04	1.46E-04
5730624148111	573062	4148111	RESIDENT	7.57E-03	0.00E+00	0.00E+00	3.57E-04	2.42E-03	5.06E-03	0.00E+00	3.13E-04	0.00E+00	7.54E-03	7.36E-04	1.49E-04
5730724148111	573072	4148111	RESIDENT	8.26E-03	0.00E+00	0.00E+00	3.64E-04	2.64E-03	5.46E-03	0.00E+00	3.19E-04	0.00E+00	8.13E-03	7.72E-04	1.51E-04
5730824148111	573082	4148111	RESIDENT	9.06E-03	0.00E+00	0.00E+00	3.70E-04	2.89E-03	5.87E-03	0.00E+00	3.24E-04	0.00E+00	8.74E-03	8.08E-04	1.54E-04
5730924148111	573092	4148111	RESIDENT	9.98E-03	0.00E+00	0.00E+00	3.75E-04	3.19E-03	6.29E-03	0.00E+00	3.29E-04	0.00E+00	9.37E-03	8.43E-04	1.56E-04
5731024148111	573102	4148111	RESIDENT	1.10E-02	0.00E+00	0.00E+00	3.81E-04	3.53E-03	6.72E-03	0.00E+00	3.34E-04	0.00E+00	1.00E-02	8.77E-04	1.59E-04
5731124148111	573112	4148111	RESIDENT	1.23E-02	0.00E+00	0.00E+00	3.87E-04	3.93E-03	7.17E-03	0.00E+00	3.39E-04	0.00E+00	1.07E-02	9.10E-04	1.61E-04
5731224148111	573122	4148111	RESIDENT	1.37E-02	0.00E+00	0.00E+00	3.93E-04	4.39E-03	7.64E-03	0.00E+00	3.45E-04	0.00E+00	1.14E-02	9.42E-04	1.64E-04
5731324148111	573132	4148111	RESIDENT	1.54E-02	0.00E+00	0.00E+00	3.99E-04	4.92E-03	8.10E-03	0.00E+00	3.50E-04	0.00E+00	1.21E-02	9.71E-04	1.66E-04
5731424148111	573142	4148111	RESIDENT	1.72E-02	0.00E+00	0.00E+00	4.05E-04	5.49E-03	8.54E-03	0.00E+00	3.55E-04	0.00E+00	1.27E-02	9.94E-04	1.69E-04
5731524148111	573152	4148111	RESIDENT	1.92E-02	0.00E+00	0.00E+00	4.10E-04	6.14E-03	8.96E-03	0.00E+00	3.60E-04	0.00E+00	1.34E-02	1.01E-03	1.71E-04
5731624148111	573162	4148111	RESIDENT	2.15E-02	0.00E+00	0.00E+00	4.17E-04	6.87E-03	9.39E-03	0.00E+00	3.65E-04	0.00E+00	1.40E-02	1.03E-03	1.74E-04
5731724148111	573172	4148111	RESIDENT	2.40E-02	0.00E+00	0.00E+00	4.23E-04	7.66E-03	9.78E-03	0.00E+00	3.71E-04	0.00E+00	1.46E-02	1.04E-03	1.76E-04
5731824148111	573182	4148111	RESIDENT	2.67E-02	0.00E+00	0.00E+00	4.30E-04	8.53E-03	1.01E-02	0.00E+00	3.77E-04	0.00E+00	1.51E-02	1.05E-03	1.79E-04
5731924148111	573192	4148111	RESIDENT	2.97E-02	0.00E+00	0.00E+00	4.37E-04	9.48E-03	1.05E-02	0.00E+00	3.83E-04	0.00E+00	1.56E-02	1.05E-03	1.82E-04
5732024148111	573202	4148111	RESIDENT	3.28E-02	0.00E+00	0.00E+00	4.45E-04	1.05E-02	1.08E-02	0.00E+00	3.90E-04	0.00E+00	1.60E-02	1.05E-03	1.85E-04
5732124148111	573212	4148111	RESIDENT	3.62E-02	0.00E+00	0.00E+00	4.54E-04	1.16E-02	1.10E-02	0.00E+00	3.97E-04	0.00E+00	1.64E-02	1.04E-03	1.89E-04
5732224148111	573222	4148111	RESIDENT	3.98E-02	0.00E+00	0.00E+00	4.64E-04	1.27E-02	1.12E-02	0.00E+00	4.07E-04	0.00E+00	1.67E-02	1.03E-03	1.93E-04
5732324148111	573232	4148111	RESIDENT	4.34E-02	0.00E+00	0.00E+00	4.75E-04	1.39E-02	1.14E-02	0.00E+00	4.16E-04	0.00E+00	1.70E-02	1.02E-03	1.98E-04
5732424148111	573242	4148111	RESIDENT	4.69E-02	0.00E+00	0.00E+00	4.84E-04	1.50E-02	1.14E-02	0.00E+00	4.25E-04	0.00E+00	1.70E-02	1.01E-03	2.02E-04
5732524148111	573252	4148111	RESIDENT	5.04E-02	0.00E+00	0.00E+00	4.96E-04	1.61E-02	1.15E-02	0.00E+00	4.35E-04	0.00E+00	1.71E-02	9.92E-04	2.07E-04
5732624148111	573262	4148111	RESIDENT	5.37E-02	0.00E+00	0.00E+00	5.09E-04	1.72E-02	1.14E-02	0.00E+00	4.46E-04	0.00E+00	1.70E-02	9.73E-04	2.12E-04
5732724148111	573272	4148111	RESIDENT	5.68E-02	0.00E+00	0.00E+00	5.23E-04	1.82E-02	1.13E-02	0.00E+00	4.58E-04	0.00E+00	1.69E-02	9.53E-04	2.18E-04
5732824148111	573282	4148111	RESIDENT	5.97E-02	0.00E+00	0.00E+00	5.38E-04	1.91E-02	1.12E-02	0.00E+00	4.72E-04	0.00E+00	1.67E-02	9.31E-04	2.24E-04
5732924148111	573292	4148111	UCART1	6.22E-02	0.00E+00	0.00E+00	5.55E-04	1.99E-02	1.10E-02	0.00E+00	4.87E-04	0.00E+00	1.64E-02	9.09E-04	2.31E-04
5733024148111	573302	4148111	UCART1	6.42E-02	0.00E+00	0.00E+00	5.74E-04	2.05E-02	1.08E-02	0.00E+00	5.03E-04	0.00E+00	1.60E-02	8.85E-04	2.39E-04
5733124148111	573312	4148111	UCART1	6.58E-02	0.00E+00	0.00E+00	5.94E-04	2.10E-02	1.05E-02	0.00E+00	5.21E-04	0.00E+00	1.56E-02	8.60E-04	2.47E-04
5733224148111	573322	4148111	UCART1	6.70E-02	0.00E+00	0.00E+00	6.18E-04	2.14E-02	1.02E-02	0.00E+00	5.42E-04	0.00E+00	1.52E-02	8.36E-04	2.57E-04
5733324148111	573332	4148111	UCART1	6.77E-02	0.00E+00	0.00E+00	6.44E-04	2.16E-02	9.91E-03	0.00E+00	5.64E-04	0.00E+00	1.48E-02	8.12E-04	2.68E-04
5733424148111	573342	4148111	UCART1	6.79E-02	0.00E+00	0.00E+00	6.71E-04	2.17E-02	9.58E-03	0.00E+00	5.88E-04	0.00E+00	1.43E-02	7.86E-04	2.79E-04
5733524148111	573352	4148111	UCART1	6.76E-02	0.00E+00	0.00E+00	7.02E-04	2.16E-02	9.24E-03	0.00E+00	6.15E-04	0.00E+00	1.38E-02	7.61E-04	2.92E-04
5733624148111	573362	4148111	UCART1	6.68E-02	0.00E+00	0.00E+00	7.34E-04	2.13E-02	8.89E-03	0.00E+00	6.43E-04	0.00E+00	1.32E-02	7.35E-04	3.06E-04
5733724148111	573372	4148111	UCART1	6.56E-02	0.00E+00	0.00E+00	7.72E-04	2.10E-02	8.54E-03	0.00E+00	6.76E-04	0.00E+00	1.27E-02	7.10E-04	3.21E-04
5733824148111	573382	4148111	UCART1	6.41E-02	0.00E+00	0.00E+00	8.14E-04	2.05E-02	8.18E-03	0.00E+00	7.13E-04	0.00E+00	1.22E-02	6.86E-04	3.39E-04
5733924148111	573392	4148111	UCART1	6.22E-02	0.00E+00	0.00E+00	8.58E-04	1.99E-02	7.83E-03	0.00E+00	7.52E-04	0.00E+00	1.17E-02	6.61E-04	3.57E-04
5734024148111	573402	4148111	UCART1	6.02E-02	0.00E+00	0.00E+00	9.13E-04	1.92E-02	7.49E-03	0.00E+00	8.00E-04	0.00E+00	1.12E-02	6.38E-04	3.80E-04
5734124148111	573412	4148111	UCART1	5.81E-02	0.00E+00	0.00E+00	9.79E-04	1.86E-02	7.17E-03	0.00E+00	8.58E-04	0.00E+00	1.07E-02	6.15E-04	4.08E-04
5735224148111	573522	4148111	UCART1	2.98E-02	0.00E+00	0.00E+00	6.31E-04	9.53E-03	3.92E-03	0.00E+00	5.53E-04	0.00E+00	5.84E-03	3.83E-04	2.63E-04
5735324148111	573532	4148111	UCART1	2.78E-02	0.00E+00	0.00E+00	5.12E-04	8.88E-03	3.70E-03	0.00E+00	4.48E-04	0.00E+00	5.52E-03	3.66E-04	2.13E-04
5735424148111	573542	4148111	UCART1	2.58E-02	0.00E+00	0.00E+00	5.20E-04	8.25E-03	3.49E-03	0.00E+00	4.56E-04	0.00E+00	5.20E-03	3.49E-04	2.16E-04
5735524148111	573552	4148111	UCART1	2.40E-02	0.00E+00	0.00E+00	4.83E-04	7.66E-03	3.29E-03	0.00E+00	4.24E-04	0.00E+00	4.90E-03	3.32E-04	2.01E-04
5735624148111	573562	4148111	RESIDENT	2.23E-02	0.00E+00	0.00E+00	3.95E-04	7.11E-03	3.11E-03	0.00E+00	3.46E-04	0.00E+00	4.63E-03	3.17E-04	1.65E-04
5735724148111	573572	4148111	RESIDENT	2.07E-02	0.00E+00	0.00E+00	3.33E-04	6.60E-03	2.94E-03	0.00E+00	2.92E-04	0.00E+00	4.37E-03	3.02E-04	1.39E-04
5735824148111	573582	4148111	RESIDENT	1.92E-02	0.00E+00	0.00E+00	2.90E-04	6.13E-03	2.78E-03	0.00E+00	2.55E-04	0.00E+00	4.14E-03	2.88E-04	1.21E-04
5735924148111	573592	4148111	RESIDENT	1.78E-02	0.00E+00	0.00E+00	2.59E-04	5.69E-03	2.63E-03	0.00E+00	2.27E-04	0.00E+00	3.91E-03	2.75E-04	1.08E-04
5736024148111	573602	4148111	RESIDENT	1.66E-02	0.00E+00	0.00E+00	2.35E-04	5.29E-03	2.49E-03	0.00E+00	2.06E-04	0.00E+00	3.71E-03	2.62E-04	9.78E-05
5736124148111	573612	4148111	RESIDENT	1.54E-02	0.00E+00	0.00E+00	2.16E-04	4.93E-03	2.37E-03	0.00E+00	1.89E-04	0.00E+00	3.53E-03	2.51E-04	8.99E-05
5730124148121	573012	4148121	RESIDENT	5.30E-03	0.00E+00	0.00E+00	3.37E-04	1.69E-03	3.47E-03	0.00E+00	2.95E-04	0.00E+00	5.17E-03	5.84E-04	1.40E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730224148121	573022	4148121	RESIDENT	5.67E-03	0.00E+00	0.00E+00	3.44E-04	1.81E-03	3.78E-03	0.00E+00	3.02E-04	0.00E+00	5.62E-03	6.19E-04	1.43E-04
5730324148121	573032	4148121	RESIDENT	6.06E-03	0.00E+00	0.00E+00	3.51E-04	1.94E-03	4.09E-03	0.00E+00	3.08E-04	0.00E+00	6.10E-03	6.53E-04	1.46E-04
5730424148121	573042	4148121	RESIDENT	6.52E-03	0.00E+00	0.00E+00	3.58E-04	2.08E-03	4.44E-03	0.00E+00	3.14E-04	0.00E+00	6.62E-03	6.89E-04	1.49E-04
5730524148121	573052	4148121	RESIDENT	7.04E-03	0.00E+00	0.00E+00	3.65E-04	2.25E-03	4.81E-03	0.00E+00	3.20E-04	0.00E+00	7.17E-03	7.25E-04	1.52E-04
5730624148121	573062	4148121	RESIDENT	7.63E-03	0.00E+00	0.00E+00	3.71E-04	2.44E-03	5.20E-03	0.00E+00	3.25E-04	0.00E+00	7.74E-03	7.62E-04	1.55E-04
5730724148121	573072	4148121	RESIDENT	8.31E-03	0.00E+00	0.00E+00	3.77E-04	2.66E-03	5.61E-03	0.00E+00	3.31E-04	0.00E+00	8.36E-03	8.00E-04	1.57E-04
5730824148121	573082	4148121	RESIDENT	9.11E-03	0.00E+00	0.00E+00	3.84E-04	2.91E-03	6.04E-03	0.00E+00	3.36E-04	0.00E+00	9.00E-03	8.37E-04	1.60E-04
5730924148121	573092	4148121	RESIDENT	1.00E-02	0.00E+00	0.00E+00	3.90E-04	3.21E-03	6.49E-03	0.00E+00	3.42E-04	0.00E+00	9.67E-03	8.75E-04	1.62E-04
5731024148121	573102	4148121	RESIDENT	1.11E-02	0.00E+00	0.00E+00	3.96E-04	3.56E-03	6.97E-03	0.00E+00	3.47E-04	0.00E+00	1.04E-02	9.12E-04	1.65E-04
5731124148121	573112	4148121	RESIDENT	1.24E-02	0.00E+00	0.00E+00	4.02E-04	3.95E-03	7.44E-03	0.00E+00	3.52E-04	0.00E+00	1.11E-02	9.46E-04	1.67E-04
5731224148121	573122	4148121	RESIDENT	1.38E-02	0.00E+00	0.00E+00	4.08E-04	4.42E-03	7.93E-03	0.00E+00	3.58E-04	0.00E+00	1.18E-02	9.80E-04	1.70E-04
5731324148121	573132	4148121	RESIDENT	1.55E-02	0.00E+00	0.00E+00	4.15E-04	4.97E-03	8.43E-03	0.00E+00	3.63E-04	0.00E+00	1.26E-02	1.01E-03	1.73E-04
5731424148121	573142	4148121	RESIDENT	1.75E-02	0.00E+00	0.00E+00	4.22E-04	5.59E-03	8.92E-03	0.00E+00	3.69E-04	0.00E+00	1.33E-02	1.04E-03	1.76E-04
5731524148121	573152	4148121	RESIDENT	1.96E-02	0.00E+00	0.00E+00	4.27E-04	6.26E-03	9.38E-03	0.00E+00	3.74E-04	0.00E+00	1.40E-02	1.06E-03	1.78E-04
5731624148121	573162	4148121	RESIDENT	2.20E-02	0.00E+00	0.00E+00	4.34E-04	7.02E-03	9.82E-03	0.00E+00	3.80E-04	0.00E+00	1.46E-02	1.07E-03	1.81E-04
5731724148121	573172	4148121	RESIDENT	2.46E-02	0.00E+00	0.00E+00	4.40E-04	7.86E-03	1.02E-02	0.00E+00	3.86E-04	0.00E+00	1.53E-02	1.08E-03	1.83E-04
5731824148121	573182	4148121	RESIDENT	2.75E-02	0.00E+00	0.00E+00	4.48E-04	8.80E-03	1.06E-02	0.00E+00	3.92E-04	0.00E+00	1.59E-02	1.09E-03	1.87E-04
5731924148121	573192	4148121	RESIDENT	3.07E-02	0.00E+00	0.00E+00	4.56E-04	9.82E-03	1.10E-02	0.00E+00	3.99E-04	0.00E+00	1.64E-02	1.09E-03	1.90E-04
5732024148121	573202	4148121	RESIDENT	3.41E-02	0.00E+00	0.00E+00	4.64E-04	1.09E-02	1.13E-02	0.00E+00	4.07E-04	0.00E+00	1.69E-02	1.09E-03	1.93E-04
5732124148121	573212	4148121	RESIDENT	3.79E-02	0.00E+00	0.00E+00	4.75E-04	1.21E-02	1.16E-02	0.00E+00	4.16E-04	0.00E+00	1.73E-02	1.09E-03	1.98E-04
5732224148121	573222	4148121	RESIDENT	4.17E-02	0.00E+00	0.00E+00	4.85E-04	1.33E-02	1.18E-02	0.00E+00	4.25E-04	0.00E+00	1.76E-02	1.08E-03	2.02E-04
5732324148121	573232	4148121	RESIDENT	4.57E-02	0.00E+00	0.00E+00	4.97E-04	1.46E-02	1.20E-02	0.00E+00	4.35E-04	0.00E+00	1.79E-02	1.07E-03	2.07E-04
5732424148121	573242	4148121	RESIDENT	4.97E-02	0.00E+00	0.00E+00	5.09E-04	1.59E-02	1.21E-02	0.00E+00	4.46E-04	0.00E+00	1.80E-02	1.05E-03	2.12E-04
5732524148121	573252	4148121	RESIDENT	5.34E-02	0.00E+00	0.00E+00	5.21E-04	1.71E-02	1.21E-02	0.00E+00	4.56E-04	0.00E+00	1.80E-02	1.03E-03	2.17E-04
5732624148121	573262	4148121	RESIDENT	5.70E-02	0.00E+00	0.00E+00	5.34E-04	1.82E-02	1.20E-02	0.00E+00	4.68E-04	0.00E+00	1.79E-02	1.01E-03	2.22E-04
5732724148121	573272	4148121	RESIDENT	6.05E-02	0.00E+00	0.00E+00	5.50E-04	1.93E-02	1.19E-02	0.00E+00	4.82E-04	0.00E+00	1.78E-02	9.90E-04	2.29E-04
5732824148121	573282	4148121	RESIDENT	6.36E-02	0.00E+00	0.00E+00	5.67E-04	2.03E-02	1.18E-02	0.00E+00	4.97E-04	0.00E+00	1.75E-02	9.67E-04	2.36E-04
5732924148121	573292	4148121	UCART1	6.65E-02	0.00E+00	0.00E+00	5.88E-04	2.12E-02	1.16E-02	0.00E+00	5.15E-04	0.00E+00	1.72E-02	9.43E-04	2.45E-04
5733024148121	573302	4148121	UCART1	6.86E-02	0.00E+00	0.00E+00	6.08E-04	2.19E-02	1.13E-02	0.00E+00	5.32E-04	0.00E+00	1.68E-02	9.17E-04	2.53E-04
5733124148121	573312	4148121	UCART1	7.04E-02	0.00E+00	0.00E+00	6.31E-04	2.25E-02	1.10E-02	0.00E+00	5.53E-04	0.00E+00	1.64E-02	8.91E-04	2.63E-04
5733224148121	573322	4148121	UCART1	7.18E-02	0.00E+00	0.00E+00	6.59E-04	2.29E-02	1.07E-02	0.00E+00	5.77E-04	0.00E+00	1.60E-02	8.66E-04	2.74E-04
5733324148121	573332	4148121	UCART1	7.24E-02	0.00E+00	0.00E+00	6.87E-04	2.31E-02	1.04E-02	0.00E+00	6.02E-04	0.00E+00	1.54E-02	8.39E-04	2.86E-04
5733424148121	573342	4148121	UCART1	7.26E-02	0.00E+00	0.00E+00	7.19E-04	2.32E-02	1.00E-02	0.00E+00	6.30E-04	0.00E+00	1.49E-02	8.12E-04	2.99E-04
5733524148121	573352	4148121	UCART1	7.21E-02	0.00E+00	0.00E+00	7.52E-04	2.31E-02	9.63E-03	0.00E+00	6.59E-04	0.00E+00	1.43E-02	7.84E-04	3.13E-04
5733624148121	573362	4148121	UCART1	7.12E-02	0.00E+00	0.00E+00	7.89E-04	2.28E-02	9.25E-03	0.00E+00	6.91E-04	0.00E+00	1.38E-02	7.57E-04	3.28E-04
5733724148121	573372	4148121	UCART1	6.99E-02	0.00E+00	0.00E+00	8.32E-04	2.23E-02	8.87E-03	0.00E+00	7.29E-04	0.00E+00	1.32E-02	7.31E-04	3.46E-04
5733824148121	573382	4148121	UCART1	6.82E-02	0.00E+00	0.00E+00	8.80E-04	2.18E-02	8.49E-03	0.00E+00	7.71E-04	0.00E+00	1.26E-02	7.05E-04	3.66E-04
5733924148121	573392	4148121	UCART1	6.63E-02	0.00E+00	0.00E+00	9.37E-04	2.12E-02	8.12E-03	0.00E+00	8.21E-04	0.00E+00	1.21E-02	6.80E-04	3.90E-04
5734024148121	573402	4148121	UCART1	6.41E-02	0.00E+00	0.00E+00	1.01E-03	2.05E-02	7.77E-03	0.00E+00	8.82E-04	0.00E+00	1.16E-02	6.56E-04	4.19E-04
5735124148121	573512	4148121	UCART1	3.30E-02	0.00E+00	0.00E+00	5.83E-04	1.06E-02	4.22E-03	0.00E+00	5.11E-04	0.00E+00	6.29E-03	4.07E-04	2.43E-04
5735224148121	573522	4148121	UCART1	3.07E-02	0.00E+00	0.00E+00	6.20E-04	9.81E-03	3.98E-03	0.00E+00	5.43E-04	0.00E+00	5.92E-03	3.88E-04	2.58E-04
5735324148121	573532	4148121	UCART1	2.85E-02	0.00E+00	0.00E+00	5.89E-04	9.10E-03	3.74E-03	0.00E+00	5.17E-04	0.00E+00	5.58E-03	3.69E-04	2.45E-04
5735424148121	573542	4148121	UCART1	2.64E-02	0.00E+00	0.00E+00	4.82E-04	8.43E-03	3.52E-03	0.00E+00	4.23E-04	0.00E+00	5.25E-03	3.51E-04	2.01E-04
5735524148121	573552	4148121	RESIDENT	2.44E-02	0.00E+00	0.00E+00	4.03E-04	7.80E-03	3.32E-03	0.00E+00	3.53E-04	0.00E+00	4.94E-03	3.34E-04	1.68E-04
5735624148121	573562	4148121	RESIDENT	2.26E-02	0.00E+00	0.00E+00	3.45E-04	7.23E-03	3.13E-03	0.00E+00	3.02E-04	0.00E+00	4.67E-03	3.19E-04	1.44E-04
5735724148121	573572	4148121	RESIDENT	2.10E-02	0.00E+00	0.00E+00	3.02E-04	6.70E-03	2.96E-03	0.00E+00	2.64E-04	0.00E+00	4.41E-03	3.04E-04	1.26E-04
5735824148121	573582	4148121	RESIDENT	1.94E-02	0.00E+00	0.00E+00	2.70E-04	6.21E-03	2.80E-03	0.00E+00	2.36E-04	0.00E+00	4.17E-03	2.90E-04	1.12E-04
5735924148121	573592	4148121	RESIDENT	1.80E-02	0.00E+00	0.00E+00	2.45E-04	5.76E-03	2.65E-03	0.00E+00	2.15E-04	0.00E+00	3.95E-03	2.76E-04	1.02E-04
5736024148121	573602	4148121	RESIDENT	1.67E-02	0.00E+00	0.00E+00	2.25E-04	5.35E-03	2.51E-03	0.00E+00	1.97E-04	0.00E+00	3.74E-03	2.64E-04	9.37E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148121	573612	4148121	RESIDENT	1.56E-02	0.00E+00	0.00E+00	2.09E-04	4.97E-03	2.39E-03	0.00E+00	1.83E-04	0.00E+00	3.55E-03	2.52E-04	8.70E-05
5736224148121	573622	4148121	RESIDENT	1.45E-02	0.00E+00	0.00E+00	1.95E-04	4.63E-03	2.27E-03	0.00E+00	1.71E-04	0.00E+00	3.38E-03	2.41E-04	8.13E-05
5729924148131	572992	4148131	RESIDENT	4.74E-03	0.00E+00	0.00E+00	3.34E-04	1.52E-03	2.97E-03	0.00E+00	2.93E-04	0.00E+00	4.43E-03	5.31E-04	1.39E-04
5730024148131	573002	4148131	RESIDENT	5.04E-03	0.00E+00	0.00E+00	3.42E-04	1.61E-03	3.24E-03	0.00E+00	3.00E-04	0.00E+00	4.82E-03	5.65E-04	1.42E-04
5730124148131	573012	4148131	RESIDENT	5.37E-03	0.00E+00	0.00E+00	3.50E-04	1.71E-03	3.53E-03	0.00E+00	3.07E-04	0.00E+00	5.26E-03	6.01E-04	1.46E-04
5730224148131	573022	4148131	RESIDENT	5.73E-03	0.00E+00	0.00E+00	3.58E-04	1.83E-03	3.84E-03	0.00E+00	3.13E-04	0.00E+00	5.73E-03	6.37E-04	1.49E-04
5730324148131	573032	4148131	RESIDENT	6.13E-03	0.00E+00	0.00E+00	3.65E-04	1.96E-03	4.18E-03	0.00E+00	3.20E-04	0.00E+00	6.23E-03	6.74E-04	1.52E-04
5730424148131	573042	4148131	RESIDENT	6.59E-03	0.00E+00	0.00E+00	3.72E-04	2.11E-03	4.54E-03	0.00E+00	3.26E-04	0.00E+00	6.77E-03	7.12E-04	1.55E-04
5730524148131	573052	4148131	RESIDENT	7.10E-03	0.00E+00	0.00E+00	3.79E-04	2.27E-03	4.93E-03	0.00E+00	3.32E-04	0.00E+00	7.34E-03	7.50E-04	1.58E-04
5730624148131	573062	4148131	RESIDENT	7.71E-03	0.00E+00	0.00E+00	3.86E-04	2.46E-03	5.35E-03	0.00E+00	3.38E-04	0.00E+00	7.96E-03	7.90E-04	1.61E-04
5730724148131	573072	4148131	RESIDENT	8.40E-03	0.00E+00	0.00E+00	3.93E-04	2.68E-03	5.78E-03	0.00E+00	3.44E-04	0.00E+00	8.61E-03	8.30E-04	1.64E-04
5730824148131	573082	4148131	RESIDENT	9.17E-03	0.00E+00	0.00E+00	3.99E-04	2.93E-03	6.23E-03	0.00E+00	3.49E-04	0.00E+00	9.28E-03	8.69E-04	1.66E-04
5730924148131	573092	4148131	RESIDENT	1.01E-02	0.00E+00	0.00E+00	4.05E-04	3.23E-03	6.71E-03	0.00E+00	3.55E-04	0.00E+00	1.00E-02	9.09E-04	1.69E-04
5731024148131	573102	4148131	RESIDENT	1.12E-02	0.00E+00	0.00E+00	4.12E-04	3.58E-03	7.22E-03	0.00E+00	3.61E-04	0.00E+00	1.07E-02	9.49E-04	1.72E-04
5731124148131	573112	4148131	RESIDENT	1.25E-02	0.00E+00	0.00E+00	4.18E-04	3.99E-03	7.72E-03	0.00E+00	3.66E-04	0.00E+00	1.15E-02	9.86E-04	1.74E-04
5731224148131	573122	4148131	RESIDENT	1.40E-02	0.00E+00	0.00E+00	4.25E-04	4.47E-03	8.25E-03	0.00E+00	3.72E-04	0.00E+00	1.23E-02	1.02E-03	1.77E-04
5731324148131	573132	4148131	RESIDENT	1.57E-02	0.00E+00	0.00E+00	4.32E-04	5.02E-03	8.78E-03	0.00E+00	3.78E-04	0.00E+00	1.31E-02	1.05E-03	1.80E-04
5731424148131	573142	4148131	RESIDENT	1.77E-02	0.00E+00	0.00E+00	4.39E-04	5.67E-03	9.32E-03	0.00E+00	3.85E-04	0.00E+00	1.39E-02	1.08E-03	1.83E-04
5731524148131	573152	4148131	RESIDENT	1.99E-02	0.00E+00	0.00E+00	4.45E-04	6.37E-03	9.81E-03	0.00E+00	3.90E-04	0.00E+00	1.46E-02	1.10E-03	1.85E-04
5731624148131	573162	4148131	RESIDENT	2.24E-02	0.00E+00	0.00E+00	4.52E-04	7.17E-03	1.03E-02	0.00E+00	3.96E-04	0.00E+00	1.53E-02	1.12E-03	1.88E-04
5731724148131	573172	4148131	RESIDENT	2.53E-02	0.00E+00	0.00E+00	4.60E-04	8.09E-03	1.08E-02	0.00E+00	4.03E-04	0.00E+00	1.60E-02	1.13E-03	1.91E-04
5731824148131	573182	4148131	RESIDENT	2.85E-02	0.00E+00	0.00E+00	4.68E-04	9.10E-03	1.12E-02	0.00E+00	4.10E-04	0.00E+00	1.67E-02	1.14E-03	1.95E-04
5731924148131	573192	4148131	RESIDENT	3.19E-02	0.00E+00	0.00E+00	4.77E-04	1.02E-02	1.16E-02	0.00E+00	4.18E-04	0.00E+00	1.73E-02	1.14E-03	1.99E-04
5732024148131	573202	4148131	RESIDENT	3.57E-02	0.00E+00	0.00E+00	4.87E-04	1.14E-02	1.20E-02	0.00E+00	4.26E-04	0.00E+00	1.78E-02	1.14E-03	2.03E-04
5732124148131	573212	4148131	RESIDENT	3.96E-02	0.00E+00	0.00E+00	4.97E-04	1.27E-02	1.22E-02	0.00E+00	4.35E-04	0.00E+00	1.82E-02	1.14E-03	2.07E-04
5732224148131	573222	4148131	RESIDENT	4.38E-02	0.00E+00	0.00E+00	5.07E-04	1.40E-02	1.25E-02	0.00E+00	4.44E-04	0.00E+00	1.86E-02	1.13E-03	2.11E-04
5732324148131	573232	4148131	RESIDENT	4.81E-02	0.00E+00	0.00E+00	5.19E-04	1.54E-02	1.26E-02	0.00E+00	4.55E-04	0.00E+00	1.88E-02	1.11E-03	2.16E-04
5732424148131	573242	4148131	RESIDENT	5.25E-02	0.00E+00	0.00E+00	5.34E-04	1.68E-02	1.27E-02	0.00E+00	4.68E-04	0.00E+00	1.90E-02	1.10E-03	2.22E-04
5732524148131	573252	4148131	RESIDENT	5.68E-02	0.00E+00	0.00E+00	5.48E-04	1.82E-02	1.28E-02	0.00E+00	4.81E-04	0.00E+00	1.90E-02	1.08E-03	2.28E-04
5732624148131	573262	4148131	RESIDENT	6.07E-02	0.00E+00	0.00E+00	5.62E-04	1.94E-02	1.27E-02	0.00E+00	4.93E-04	0.00E+00	1.89E-02	1.05E-03	2.34E-04
5732724148131	573272	4148131	RESIDENT	6.45E-02	0.00E+00	0.00E+00	5.79E-04	2.06E-02	1.26E-02	0.00E+00	5.07E-04	0.00E+00	1.87E-02	1.03E-03	2.41E-04
5732824148131	573282	4148131	RESIDENT	6.79E-02	0.00E+00	0.00E+00	5.98E-04	2.17E-02	1.24E-02	0.00E+00	5.24E-04	0.00E+00	1.84E-02	1.00E-03	2.49E-04
5732924148131	573292	4148131	RESIDENT	7.10E-02	0.00E+00	0.00E+00	6.21E-04	2.27E-02	1.22E-02	0.00E+00	5.44E-04	0.00E+00	1.81E-02	9.78E-04	2.59E-04
5733024148131	573302	4148131	UCART1	7.36E-02	0.00E+00	0.00E+00	6.46E-04	2.35E-02	1.19E-02	0.00E+00	5.66E-04	0.00E+00	1.77E-02	9.52E-04	2.69E-04
5733124148131	573312	4148131	UCART1	7.55E-02	0.00E+00	0.00E+00	6.73E-04	2.41E-02	1.16E-02	0.00E+00	5.89E-04	0.00E+00	1.72E-02	9.24E-04	2.80E-04
5733224148131	573322	4148131	UCART1	7.69E-02	0.00E+00	0.00E+00	7.03E-04	2.46E-02	1.12E-02	0.00E+00	6.16E-04	0.00E+00	1.67E-02	8.96E-04	2.93E-04
5733324148131	573332	4148131	UCART1	7.76E-02	0.00E+00	0.00E+00	7.34E-04	2.48E-02	1.09E-02	0.00E+00	6.43E-04	0.00E+00	1.62E-02	8.67E-04	3.06E-04
5733424148131	573342	4148131	UCART1	7.77E-02	0.00E+00	0.00E+00	7.70E-04	2.48E-02	1.05E-02	0.00E+00	6.74E-04	0.00E+00	1.56E-02	8.38E-04	3.20E-04
5733524148131	573352	4148131	UCART1	7.72E-02	0.00E+00	0.00E+00	8.10E-04	2.47E-02	1.01E-02	0.00E+00	7.10E-04	0.00E+00	1.50E-02	8.09E-04	3.37E-04
5733624148131	573362	4148131	UCART1	7.62E-02	0.00E+00	0.00E+00	8.54E-04	2.44E-02	9.64E-03	0.00E+00	7.48E-04	0.00E+00	1.44E-02	7.81E-04	3.56E-04
5733724148131	573372	4148131	UCART1	7.48E-02	0.00E+00	0.00E+00	9.03E-04	2.39E-02	9.23E-03	0.00E+00	7.92E-04	0.00E+00	1.38E-02	7.53E-04	3.76E-04
5733824148131	573382	4148131	UCART1	7.29E-02	0.00E+00	0.00E+00	9.61E-04	2.33E-02	8.82E-03	0.00E+00	8.42E-04	0.00E+00	1.31E-02	7.25E-04	4.00E-04
5734924148131	573492	4148131	UCART1	3.94E-02	0.00E+00	0.00E+00	6.45E-04	1.26E-02	4.83E-03	0.00E+00	5.66E-04	0.00E+00	7.19E-03	4.52E-04	2.69E-04
5735024148131	573502	4148131	UCART1	3.67E-02	0.00E+00	0.00E+00	5.75E-04	1.17E-02	4.55E-03	0.00E+00	5.04E-04	0.00E+00	6.77E-03	4.31E-04	2.39E-04
5735124148131	573512	4148131	UCART1	3.41E-02	0.00E+00	0.00E+00	5.97E-04	1.09E-02	4.28E-03	0.00E+00	5.23E-04	0.00E+00	6.37E-03	4.11E-04	2.49E-04
5735224148131	573522	4148131	UCART1	3.16E-02	0.00E+00	0.00E+00	5.72E-04	1.01E-02	4.02E-03	0.00E+00	5.01E-04	0.00E+00	5.99E-03	3.92E-04	2.38E-04
5735324148131	573532	4148131	UCART1	2.92E-02	0.00E+00	0.00E+00	4.79E-04	9.32E-03	3.78E-03	0.00E+00	4.20E-04	0.00E+00	5.63E-03	3.72E-04	2.00E-04
5735424148131	573542	4148131	UCART1	2.69E-02	0.00E+00	0.00E+00	4.08E-04	8.60E-03	3.55E-03	0.00E+00	3.58E-04	0.00E+00	5.29E-03	3.54E-04	1.70E-04
5735524148131	573552	4148131	RESIDENT	2.49E-02	0.00E+00	0.00E+00	3.54E-04	7.95E-03	3.35E-03	0.00E+00	3.10E-04	0.00E+00	4.98E-03	3.37E-04	1.47E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148131	573562	4148131	RESIDENT	2.30E-02	0.00E+00	0.00E+00	3.12E-04	7.35E-03	3.16E-03	0.00E+00	2.73E-04	0.00E+00	4.70E-03	3.21E-04	1.30E-04
5735724148131	573572	4148131	RESIDENT	2.13E-02	0.00E+00	0.00E+00	2.79E-04	6.79E-03	2.98E-03	0.00E+00	2.45E-04	0.00E+00	4.44E-03	3.05E-04	1.16E-04
5735824148131	573582	4148131	RESIDENT	1.97E-02	0.00E+00	0.00E+00	2.54E-04	6.28E-03	2.82E-03	0.00E+00	2.23E-04	0.00E+00	4.20E-03	2.91E-04	1.06E-04
5735924148131	573592	4148131	RESIDENT	1.82E-02	0.00E+00	0.00E+00	2.34E-04	5.82E-03	2.67E-03	0.00E+00	2.05E-04	0.00E+00	3.98E-03	2.78E-04	9.75E-05
5736024148131	573602	4148131	RESIDENT	1.69E-02	0.00E+00	0.00E+00	2.17E-04	5.40E-03	2.53E-03	0.00E+00	1.90E-04	0.00E+00	3.77E-03	2.65E-04	9.05E-05
5736124148131	573612	4148131	RESIDENT	1.57E-02	0.00E+00	0.00E+00	2.03E-04	5.01E-03	2.41E-03	0.00E+00	1.78E-04	0.00E+00	3.58E-03	2.53E-04	8.46E-05
5736224148131	573622	4148131	RESIDENT	1.46E-02	0.00E+00	0.00E+00	1.91E-04	4.67E-03	2.29E-03	0.00E+00	1.68E-04	0.00E+00	3.42E-03	2.43E-04	7.97E-05
5736324148131	573632	4148131	RESIDENT	1.36E-02	0.00E+00	0.00E+00	1.81E-04	4.36E-03	2.19E-03	0.00E+00	1.59E-04	0.00E+00	3.26E-03	2.33E-04	7.54E-05
5729924148141	572992	4148141	RESIDENT	4.80E-03	0.00E+00	0.00E+00	3.47E-04	1.53E-03	3.01E-03	0.00E+00	3.04E-04	0.00E+00	4.48E-03	5.44E-04	1.45E-04
5730024148141	573002	4148141	RESIDENT	5.10E-03	0.00E+00	0.00E+00	3.55E-04	1.63E-03	3.28E-03	0.00E+00	3.11E-04	0.00E+00	4.89E-03	5.80E-04	1.48E-04
5730124148141	573012	4148141	RESIDENT	5.43E-03	0.00E+00	0.00E+00	3.63E-04	1.73E-03	3.58E-03	0.00E+00	3.19E-04	0.00E+00	5.34E-03	6.17E-04	1.51E-04
5730224148141	573022	4148141	RESIDENT	5.79E-03	0.00E+00	0.00E+00	3.72E-04	1.85E-03	3.91E-03	0.00E+00	3.26E-04	0.00E+00	5.83E-03	6.56E-04	1.55E-04
5730324148141	573032	4148141	RESIDENT	6.20E-03	0.00E+00	0.00E+00	3.79E-04	1.98E-03	4.26E-03	0.00E+00	3.32E-04	0.00E+00	6.35E-03	6.95E-04	1.58E-04
5730424148141	573042	4148141	RESIDENT	6.66E-03	0.00E+00	0.00E+00	3.87E-04	2.13E-03	4.64E-03	0.00E+00	3.39E-04	0.00E+00	6.92E-03	7.35E-04	1.61E-04
5730524148141	573052	4148141	RESIDENT	7.17E-03	0.00E+00	0.00E+00	3.94E-04	2.29E-03	5.04E-03	0.00E+00	3.45E-04	0.00E+00	7.51E-03	7.75E-04	1.64E-04
5730624148141	573062	4148141	RESIDENT	7.76E-03	0.00E+00	0.00E+00	4.01E-04	2.48E-03	5.48E-03	0.00E+00	3.52E-04	0.00E+00	8.16E-03	8.17E-04	1.67E-04
5730724148141	573072	4148141	RESIDENT	8.45E-03	0.00E+00	0.00E+00	4.09E-04	2.70E-03	5.94E-03	0.00E+00	3.58E-04	0.00E+00	8.85E-03	8.60E-04	1.70E-04
5730824148141	573082	4148141	RESIDENT	9.27E-03	0.00E+00	0.00E+00	4.16E-04	2.96E-03	6.44E-03	0.00E+00	3.65E-04	0.00E+00	9.59E-03	9.04E-04	1.73E-04
5730924148141	573092	4148141	RESIDENT	1.02E-02	0.00E+00	0.00E+00	4.23E-04	3.26E-03	6.95E-03	0.00E+00	3.71E-04	0.00E+00	1.04E-02	9.47E-04	1.76E-04
5731024148141	573102	4148141	RESIDENT	1.13E-02	0.00E+00	0.00E+00	4.29E-04	3.61E-03	7.48E-03	0.00E+00	3.76E-04	0.00E+00	1.11E-02	9.88E-04	1.79E-04
5731124148141	573112	4148141	RESIDENT	1.26E-02	0.00E+00	0.00E+00	4.36E-04	4.02E-03	8.03E-03	0.00E+00	3.82E-04	0.00E+00	1.20E-02	1.03E-03	1.82E-04
5731224148141	573122	4148141	RESIDENT	1.41E-02	0.00E+00	0.00E+00	4.43E-04	4.51E-03	8.60E-03	0.00E+00	3.89E-04	0.00E+00	1.28E-02	1.07E-03	1.85E-04
5731324148141	573132	4148141	RESIDENT	1.59E-02	0.00E+00	0.00E+00	4.50E-04	5.08E-03	9.17E-03	0.00E+00	3.95E-04	0.00E+00	1.37E-02	1.10E-03	1.88E-04
5731424148141	573142	4148141	RESIDENT	1.80E-02	0.00E+00	0.00E+00	4.58E-04	5.74E-03	9.74E-03	0.00E+00	4.01E-04	0.00E+00	1.45E-02	1.13E-03	1.91E-04
5731524148141	573152	4148141	RESIDENT	2.03E-02	0.00E+00	0.00E+00	4.65E-04	6.49E-03	1.03E-02	0.00E+00	4.07E-04	0.00E+00	1.53E-02	1.15E-03	1.93E-04
5731624148141	573162	4148141	RESIDENT	2.30E-02	0.00E+00	0.00E+00	4.72E-04	7.34E-03	1.08E-02	0.00E+00	4.14E-04	0.00E+00	1.61E-02	1.17E-03	1.97E-04
5731724148141	573172	4148141	RESIDENT	2.60E-02	0.00E+00	0.00E+00	4.80E-04	8.31E-03	1.13E-02	0.00E+00	4.21E-04	0.00E+00	1.69E-02	1.19E-03	2.00E-04
5731824148141	573182	4148141	RESIDENT	2.94E-02	0.00E+00	0.00E+00	4.89E-04	9.39E-03	1.18E-02	0.00E+00	4.29E-04	0.00E+00	1.76E-02	1.19E-03	2.04E-04
5731924148141	573192	4148141	RESIDENT	3.30E-02	0.00E+00	0.00E+00	4.98E-04	1.06E-02	1.22E-02	0.00E+00	4.37E-04	0.00E+00	1.82E-02	1.20E-03	2.08E-04
5732024148141	573202	4148141	RESIDENT	3.71E-02	0.00E+00	0.00E+00	5.09E-04	1.19E-02	1.26E-02	0.00E+00	4.46E-04	0.00E+00	1.88E-02	1.19E-03	2.12E-04
5732124148141	573212	4148141	RESIDENT	4.14E-02	0.00E+00	0.00E+00	5.19E-04	1.32E-02	1.29E-02	0.00E+00	4.55E-04	0.00E+00	1.92E-02	1.19E-03	2.16E-04
5732224148141	573222	4148141	RESIDENT	4.60E-02	0.00E+00	0.00E+00	5.31E-04	1.47E-02	1.31E-02	0.00E+00	4.66E-04	0.00E+00	1.96E-02	1.17E-03	2.21E-04
5732324148141	573232	4148141	RESIDENT	5.07E-02	0.00E+00	0.00E+00	5.44E-04	1.62E-02	1.33E-02	0.00E+00	4.77E-04	0.00E+00	1.98E-02	1.16E-03	2.27E-04
5732424148141	573242	4148141	RESIDENT	5.55E-02	0.00E+00	0.00E+00	5.60E-04	1.77E-02	1.34E-02	0.00E+00	4.90E-04	0.00E+00	2.00E-02	1.14E-03	2.33E-04
5732524148141	573252	4148141	RESIDENT	6.03E-02	0.00E+00	0.00E+00	5.76E-04	1.93E-02	1.35E-02	0.00E+00	5.05E-04	0.00E+00	2.00E-02	1.12E-03	2.40E-04
5732624148141	573262	4148141	RESIDENT	6.48E-02	0.00E+00	0.00E+00	5.93E-04	2.07E-02	1.34E-02	0.00E+00	5.20E-04	0.00E+00	1.99E-02	1.10E-03	2.47E-04
5732724148141	573272	4148141	RESIDENT	6.89E-02	0.00E+00	0.00E+00	6.12E-04	2.20E-02	1.32E-02	0.00E+00	5.36E-04	0.00E+00	1.97E-02	1.07E-03	2.55E-04
5732824148141	573282	4148141	RESIDENT	7.27E-02	0.00E+00	0.00E+00	6.34E-04	2.32E-02	1.31E-02	0.00E+00	5.56E-04	0.00E+00	1.95E-02	1.04E-03	2.64E-04
5732924148141	573292	4148141	RESIDENT	7.62E-02	0.00E+00	0.00E+00	6.60E-04	2.43E-02	1.28E-02	0.00E+00	5.78E-04	0.00E+00	1.91E-02	1.02E-03	2.75E-04
5733024148141	573302	4148141	RESIDENT	7.90E-02	0.00E+00	0.00E+00	6.88E-04	2.52E-02	1.25E-02	0.00E+00	6.03E-04	0.00E+00	1.86E-02	9.88E-04	2.87E-04
5733124148141	573312	4148141	UCART1	8.12E-02	0.00E+00	0.00E+00	7.19E-04	2.59E-02	1.22E-02	0.00E+00	6.30E-04	0.00E+00	1.81E-02	9.58E-04	3.00E-04
5733224148141	573322	4148141	UCART1	8.27E-02	0.00E+00	0.00E+00	7.54E-04	2.64E-02	1.18E-02	0.00E+00	6.60E-04	0.00E+00	1.76E-02	9.28E-04	3.14E-04
5733324148141	573332	4148141	UCART1	8.33E-02	0.00E+00	0.00E+00	7.89E-04	2.66E-02	1.14E-02	0.00E+00	6.91E-04	0.00E+00	1.69E-02	8.97E-04	3.28E-04
5733424148141	573342	4148141	UCART1	8.35E-02	0.00E+00	0.00E+00	8.32E-04	2.67E-02	1.10E-02	0.00E+00	7.29E-04	0.00E+00	1.63E-02	8.67E-04	3.47E-04
5733524148141	573352	4148141	UCART1	8.29E-02	0.00E+00	0.00E+00	8.77E-04	2.65E-02	1.05E-02	0.00E+00	7.68E-04	0.00E+00	1.56E-02	8.36E-04	3.65E-04
5733624148141	573362	4148141	UCART1	8.18E-02	0.00E+00	0.00E+00	9.29E-04	2.61E-02	1.01E-02	0.00E+00	8.14E-04	0.00E+00	1.50E-02	8.05E-04	3.87E-04
5733724148141	573372	4148141	UCART1	8.02E-02	0.00E+00	0.00E+00	9.90E-04	2.56E-02	9.62E-03	0.00E+00	8.67E-04	0.00E+00	1.43E-02	7.76E-04	4.12E-04
5734824148141	573482	4148141	UCART1	4.42E-02	0.00E+00	0.00E+00	6.22E-04	1.41E-02	5.22E-03	0.00E+00	5.45E-04	0.00E+00	7.78E-03	4.81E-04	2.59E-04
5734924148141	573492	4148141	UCART1	4.10E-02	0.00E+00	0.00E+00	6.73E-04	1.31E-02	4.91E-03	0.00E+00	5.89E-04	0.00E+00	7.31E-03	4.59E-04	2.80E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735024148141	573502	4148141	UCART1	3.79E-02	0.00E+00	0.00E+00	6.60E-04	1.21E-02	4.61E-03	0.00E+00	5.79E-04	0.00E+00	6.87E-03	4.37E-04	2.75E-04
5735124148141	573512	4148141	UCART1	3.50E-02	0.00E+00	0.00E+00	5.54E-04	1.12E-02	4.33E-03	0.00E+00	4.85E-04	0.00E+00	6.44E-03	4.15E-04	2.31E-04
5735224148141	573522	4148141	UCART1	3.23E-02	0.00E+00	0.00E+00	4.74E-04	1.03E-02	4.06E-03	0.00E+00	4.15E-04	0.00E+00	6.05E-03	3.95E-04	1.97E-04
5735324148141	573532	4148141	UCART1	2.98E-02	0.00E+00	0.00E+00	4.11E-04	9.52E-03	3.81E-03	0.00E+00	3.60E-04	0.00E+00	5.68E-03	3.75E-04	1.71E-04
5735424148141	573542	4148141	UCART1	2.75E-02	0.00E+00	0.00E+00	3.61E-04	8.77E-03	3.58E-03	0.00E+00	3.16E-04	0.00E+00	5.34E-03	3.57E-04	1.50E-04
5735524148141	573552	4148141	UCART1	2.53E-02	0.00E+00	0.00E+00	3.20E-04	8.08E-03	3.37E-03	0.00E+00	2.80E-04	0.00E+00	5.02E-03	3.39E-04	1.33E-04
5735624148141	573562	4148141	RESIDENT	2.33E-02	0.00E+00	0.00E+00	2.88E-04	7.46E-03	3.18E-03	0.00E+00	2.53E-04	0.00E+00	4.74E-03	3.23E-04	1.20E-04
5735724148141	573572	4148141	RESIDENT	2.15E-02	0.00E+00	0.00E+00	2.63E-04	6.87E-03	3.00E-03	0.00E+00	2.30E-04	0.00E+00	4.47E-03	3.07E-04	1.09E-04
5735824148141	573582	4148141	RESIDENT	1.99E-02	0.00E+00	0.00E+00	2.42E-04	6.35E-03	2.84E-03	0.00E+00	2.12E-04	0.00E+00	4.23E-03	2.93E-04	1.01E-04
5735924148141	573592	4148141	RESIDENT	1.84E-02	0.00E+00	0.00E+00	2.26E-04	5.88E-03	2.69E-03	0.00E+00	1.98E-04	0.00E+00	4.01E-03	2.79E-04	9.40E-05
5736024148141	573602	4148141	RESIDENT	1.70E-02	0.00E+00	0.00E+00	2.11E-04	5.44E-03	2.55E-03	0.00E+00	1.85E-04	0.00E+00	3.81E-03	2.67E-04	8.81E-05
5736124148141	573612	4148141	RESIDENT	1.58E-02	0.00E+00	0.00E+00	1.99E-04	5.05E-03	2.43E-03	0.00E+00	1.74E-04	0.00E+00	3.62E-03	2.55E-04	8.29E-05
5736224148141	573622	4148141	RESIDENT	1.47E-02	0.00E+00	0.00E+00	1.88E-04	4.70E-03	2.31E-03	0.00E+00	1.65E-04	0.00E+00	3.45E-03	2.44E-04	7.84E-05
5736324148141	573632	4148141	RESIDENT	1.37E-02	0.00E+00	0.00E+00	1.79E-04	4.38E-03	2.21E-03	0.00E+00	1.56E-04	0.00E+00	3.29E-03	2.34E-04	7.44E-05
5736424148141	573642	4148141	RESIDENT	1.28E-02	0.00E+00	0.00E+00	1.70E-04	4.09E-03	2.11E-03	0.00E+00	1.49E-04	0.00E+00	3.14E-03	2.24E-04	7.08E-05
5736524148141	573652	4148141	RESIDENT	1.20E-02	0.00E+00	0.00E+00	1.62E-04	3.82E-03	2.01E-03	0.00E+00	1.42E-04	0.00E+00	3.00E-03	2.16E-04	6.75E-05
5729824148151	572982	4148151	RESIDENT	4.57E-03	0.00E+00	0.00E+00	3.51E-04	1.46E-03	2.78E-03	0.00E+00	3.08E-04	0.00E+00	4.15E-03	5.19E-04	1.46E-04
5729924148151	572992	4148151	RESIDENT	4.85E-03	0.00E+00	0.00E+00	3.60E-04	1.55E-03	3.04E-03	0.00E+00	3.16E-04	0.00E+00	4.53E-03	5.57E-04	1.50E-04
5730024148151	573002	4148151	RESIDENT	5.15E-03	0.00E+00	0.00E+00	3.69E-04	1.65E-03	3.33E-03	0.00E+00	3.23E-04	0.00E+00	4.95E-03	5.95E-04	1.54E-04
5730124148151	573012	4148151	RESIDENT	5.48E-03	0.00E+00	0.00E+00	3.77E-04	1.75E-03	3.63E-03	0.00E+00	3.31E-04	0.00E+00	5.41E-03	6.33E-04	1.57E-04
5730224148151	573022	4148151	RESIDENT	5.85E-03	0.00E+00	0.00E+00	3.86E-04	1.87E-03	3.97E-03	0.00E+00	3.38E-04	0.00E+00	5.92E-03	6.75E-04	1.61E-04
5730324148151	573032	4148151	RESIDENT	6.27E-03	0.00E+00	0.00E+00	3.95E-04	2.00E-03	4.34E-03	0.00E+00	3.46E-04	0.00E+00	6.47E-03	7.16E-04	1.64E-04
5730424148151	573042	4148151	RESIDENT	6.73E-03	0.00E+00	0.00E+00	4.03E-04	2.15E-03	4.74E-03	0.00E+00	3.53E-04	0.00E+00	7.06E-03	7.59E-04	1.68E-04
5730524148151	573052	4148151	RESIDENT	7.25E-03	0.00E+00	0.00E+00	4.11E-04	2.32E-03	5.17E-03	0.00E+00	3.60E-04	0.00E+00	7.70E-03	8.03E-04	1.71E-04
5730624148151	573062	4148151	RESIDENT	7.85E-03	0.00E+00	0.00E+00	4.18E-04	2.51E-03	5.63E-03	0.00E+00	3.67E-04	0.00E+00	8.38E-03	8.48E-04	1.74E-04
5730724148151	573072	4148151	RESIDENT	8.53E-03	0.00E+00	0.00E+00	4.26E-04	2.73E-03	6.12E-03	0.00E+00	3.73E-04	0.00E+00	9.11E-03	8.93E-04	1.77E-04
5730824148151	573082	4148151	RESIDENT	9.34E-03	0.00E+00	0.00E+00	4.34E-04	2.98E-03	6.64E-03	0.00E+00	3.80E-04	0.00E+00	9.89E-03	9.39E-04	1.81E-04
5730924148151	573092	4148151	RESIDENT	1.03E-02	0.00E+00	0.00E+00	4.41E-04	3.28E-03	7.19E-03	0.00E+00	3.86E-04	0.00E+00	1.07E-02	9.85E-04	1.84E-04
5731024148151	573102	4148151	RESIDENT	1.14E-02	0.00E+00	0.00E+00	4.48E-04	3.64E-03	7.76E-03	0.00E+00	3.93E-04	0.00E+00	1.16E-02	1.03E-03	1.87E-04
5731124148151	573112	4148151	RESIDENT	1.27E-02	0.00E+00	0.00E+00	4.55E-04	4.06E-03	8.35E-03	0.00E+00	3.99E-04	0.00E+00	1.24E-02	1.07E-03	1.90E-04
5731224148151	573122	4148151	RESIDENT	1.42E-02	0.00E+00	0.00E+00	4.62E-04	4.55E-03	8.96E-03	0.00E+00	4.05E-04	0.00E+00	1.33E-02	1.11E-03	1.93E-04
5731324148151	573132	4148151	RESIDENT	1.61E-02	0.00E+00	0.00E+00	4.70E-04	5.14E-03	9.58E-03	0.00E+00	4.12E-04	0.00E+00	1.43E-02	1.15E-03	1.96E-04
5731424148151	573142	4148151	RESIDENT	1.82E-02	0.00E+00	0.00E+00	4.78E-04	5.82E-03	1.02E-02	0.00E+00	4.19E-04	0.00E+00	1.52E-02	1.18E-03	1.99E-04
5731524148151	573152	4148151	RESIDENT	2.06E-02	0.00E+00	0.00E+00	4.85E-04	6.59E-03	1.08E-02	0.00E+00	4.25E-04	0.00E+00	1.60E-02	1.21E-03	2.02E-04
5731624148151	573162	4148151	RESIDENT	2.33E-02	0.00E+00	0.00E+00	4.91E-04	7.46E-03	1.13E-02	0.00E+00	4.31E-04	0.00E+00	1.69E-02	1.22E-03	2.05E-04
5731724148151	573172	4148151	RESIDENT	2.66E-02	0.00E+00	0.00E+00	5.01E-04	8.50E-03	1.19E-02	0.00E+00	4.39E-04	0.00E+00	1.77E-02	1.24E-03	2.09E-04
5731824148151	573182	4148151	RESIDENT	3.02E-02	0.00E+00	0.00E+00	5.10E-04	9.64E-03	1.24E-02	0.00E+00	4.47E-04	0.00E+00	1.85E-02	1.25E-03	2.13E-04
5731924148151	573192	4148151	RESIDENT	3.42E-02	0.00E+00	0.00E+00	5.21E-04	1.09E-02	1.29E-02	0.00E+00	4.57E-04	0.00E+00	1.92E-02	1.25E-03	2.17E-04
5732024148151	573202	4148151	RESIDENT	3.87E-02	0.00E+00	0.00E+00	5.33E-04	1.24E-02	1.33E-02	0.00E+00	4.67E-04	0.00E+00	1.98E-02	1.25E-03	2.22E-04
5732124148151	573212	4148151	RESIDENT	4.34E-02	0.00E+00	0.00E+00	5.45E-04	1.39E-02	1.36E-02	0.00E+00	4.78E-04	0.00E+00	2.03E-02	1.24E-03	2.27E-04
5732224148151	573222	4148151	RESIDENT	4.84E-02	0.00E+00	0.00E+00	5.59E-04	1.55E-02	1.39E-02	0.00E+00	4.89E-04	0.00E+00	2.07E-02	1.23E-03	2.33E-04
5732324148151	573232	4148151	RESIDENT	5.36E-02	0.00E+00	0.00E+00	5.73E-04	1.71E-02	1.41E-02	0.00E+00	5.02E-04	0.00E+00	2.10E-02	1.21E-03	2.39E-04
5732424148151	573242	4148151	RESIDENT	5.89E-02	0.00E+00	0.00E+00	5.89E-04	1.88E-02	1.42E-02	0.00E+00	5.16E-04	0.00E+00	2.12E-02	1.19E-03	2.45E-04
5732524148151	573252	4148151	RESIDENT	6.42E-02	0.00E+00	0.00E+00	6.08E-04	2.05E-02	1.42E-02	0.00E+00	5.33E-04	0.00E+00	2.12E-02	1.17E-03	2.53E-04
5732624148151	573262	4148151	RESIDENT	6.92E-02	0.00E+00	0.00E+00	6.28E-04	2.21E-02	1.42E-02	0.00E+00	5.50E-04	0.00E+00	2.11E-02	1.14E-03	2.61E-04
5732724148151	573272	4148151	RESIDENT	7.39E-02	0.00E+00	0.00E+00	6.50E-04	2.36E-02	1.40E-02	0.00E+00	5.70E-04	0.00E+00	2.09E-02	1.12E-03	2.71E-04
5732824148151	573282	4148151	RESIDENT	7.81E-02	0.00E+00	0.00E+00	6.75E-04	2.50E-02	1.38E-02	0.00E+00	5.91E-04	0.00E+00	2.06E-02	1.09E-03	2.81E-04
5732924148151	573292	4148151	RESIDENT	8.18E-02	0.00E+00	0.00E+00	7.02E-04	2.61E-02	1.35E-02	0.00E+00	6.16E-04	0.00E+00	2.01E-02	1.06E-03	2.93E-04
5733024148151	573302	4148151	RESIDENT	8.47E-02	0.00E+00	0.00E+00	7.31E-04	2.71E-02	1.32E-02	0.00E+00	6.40E-04	0.00E+00	1.96E-02	1.02E-03	3.04E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148151	573312	4148151	RESIDENT	8.71E-02	0.00E+00	0.00E+00	7.66E-04	2.78E-02	1.28E-02	0.00E+00	6.72E-04	0.00E+00	1.90E-02	9.92E-04	3.19E-04
5733224148151	573322	4148151	UCART1	8.89E-02	0.00E+00	0.00E+00	8.09E-04	2.84E-02	1.24E-02	0.00E+00	7.09E-04	0.00E+00	1.85E-02	9.61E-04	3.37E-04
5733324148151	573332	4148151	UCART1	8.97E-02	0.00E+00	0.00E+00	8.52E-04	2.87E-02	1.19E-02	0.00E+00	7.46E-04	0.00E+00	1.78E-02	9.28E-04	3.55E-04
5733424148151	573342	4148151	UCART1	8.99E-02	0.00E+00	0.00E+00	9.01E-04	2.87E-02	1.15E-02	0.00E+00	7.90E-04	0.00E+00	1.71E-02	8.96E-04	3.75E-04
5733524148151	573352	4148151	UCART1	8.92E-02	0.00E+00	0.00E+00	9.54E-04	2.85E-02	1.10E-02	0.00E+00	8.36E-04	0.00E+00	1.64E-02	8.63E-04	3.97E-04
5734724148151	573472	4148151	UCART1	4.95E-02	0.00E+00	0.00E+00	6.40E-04	1.58E-02	5.65E-03	0.00E+00	5.60E-04	0.00E+00	8.42E-03	5.12E-04	2.66E-04
5734824148151	573482	4148151	UCART1	4.60E-02	0.00E+00	0.00E+00	5.55E-04	1.47E-02	5.32E-03	0.00E+00	4.86E-04	0.00E+00	7.92E-03	4.89E-04	2.31E-04
5734924148151	573492	4148151	UCART1	4.25E-02	0.00E+00	0.00E+00	6.30E-04	1.36E-02	4.98E-03	0.00E+00	5.52E-04	0.00E+00	7.42E-03	4.64E-04	2.62E-04
5735024148151	573502	4148151	UCART1	3.91E-02	0.00E+00	0.00E+00	5.38E-04	1.25E-02	4.66E-03	0.00E+00	4.72E-04	0.00E+00	6.95E-03	4.41E-04	2.24E-04
5735124148151	573512	4148151	UCART1	3.61E-02	0.00E+00	0.00E+00	4.69E-04	1.15E-02	4.38E-03	0.00E+00	4.11E-04	0.00E+00	6.52E-03	4.19E-04	1.95E-04
5735224148151	573522	4148151	UCART1	3.31E-02	0.00E+00	0.00E+00	4.12E-04	1.06E-02	4.10E-03	0.00E+00	3.61E-04	0.00E+00	6.10E-03	3.98E-04	1.72E-04
5735324148151	573532	4148151	UCART1	3.04E-02	0.00E+00	0.00E+00	3.66E-04	9.72E-03	3.84E-03	0.00E+00	3.20E-04	0.00E+00	5.72E-03	3.78E-04	1.52E-04
5735424148151	573542	4148151	UCART1	2.79E-02	0.00E+00	0.00E+00	3.27E-04	8.92E-03	3.61E-03	0.00E+00	2.86E-04	0.00E+00	5.37E-03	3.58E-04	1.36E-04
5735524148151	573552	4148151	UCART1	2.56E-02	0.00E+00	0.00E+00	2.96E-04	8.20E-03	3.39E-03	0.00E+00	2.59E-04	0.00E+00	5.06E-03	3.41E-04	1.23E-04
5735624148151	573562	4148151	RESIDENT	2.37E-02	0.00E+00	0.00E+00	2.71E-04	7.56E-03	3.21E-03	0.00E+00	2.38E-04	0.00E+00	4.78E-03	3.25E-04	1.13E-04
5735724148151	573572	4148151	RESIDENT	2.18E-02	0.00E+00	0.00E+00	2.51E-04	6.95E-03	3.03E-03	0.00E+00	2.20E-04	0.00E+00	4.51E-03	3.09E-04	1.04E-04
5735824148151	573582	4148151	RESIDENT	2.01E-02	0.00E+00	0.00E+00	2.33E-04	6.41E-03	2.86E-03	0.00E+00	2.05E-04	0.00E+00	4.26E-03	2.94E-04	9.72E-05
5735924148151	573592	4148151	RESIDENT	1.85E-02	0.00E+00	0.00E+00	2.19E-04	5.93E-03	2.71E-03	0.00E+00	1.92E-04	0.00E+00	4.04E-03	2.81E-04	9.13E-05
5736024148151	573602	4148151	RESIDENT	1.71E-02	0.00E+00	0.00E+00	2.07E-04	5.48E-03	2.58E-03	0.00E+00	1.81E-04	0.00E+00	3.84E-03	2.68E-04	8.60E-05
5736124148151	573612	4148151	RESIDENT	1.59E-02	0.00E+00	0.00E+00	1.96E-04	5.08E-03	2.45E-03	0.00E+00	1.71E-04	0.00E+00	3.65E-03	2.56E-04	8.15E-05
5736224148151	573622	4148151	RESIDENT	1.48E-02	0.00E+00	0.00E+00	1.86E-04	4.72E-03	2.33E-03	0.00E+00	1.63E-04	0.00E+00	3.47E-03	2.45E-04	7.73E-05
5736324148151	573632	4148151	RESIDENT	1.37E-02	0.00E+00	0.00E+00	1.77E-04	4.39E-03	2.22E-03	0.00E+00	1.55E-04	0.00E+00	3.31E-03	2.35E-04	7.36E-05
5736424148151	573642	4148151	RESIDENT	1.28E-02	0.00E+00	0.00E+00	1.69E-04	4.10E-03	2.12E-03	0.00E+00	1.48E-04	0.00E+00	3.16E-03	2.26E-04	7.03E-05
5736524148151	573652	4148151	RESIDENT	1.20E-02	0.00E+00	0.00E+00	1.62E-04	3.83E-03	2.03E-03	0.00E+00	1.42E-04	0.00E+00	3.03E-03	2.17E-04	6.73E-05
5736624148151	573662	4148151	RESIDENT	1.12E-02	0.00E+00	0.00E+00	1.55E-04	3.58E-03	1.94E-03	0.00E+00	1.36E-04	0.00E+00	2.89E-03	2.09E-04	6.44E-05
5729624148161	572962	4148161	RESIDENT	4.13E-03	0.00E+00	0.00E+00	3.47E-04	1.32E-03	2.37E-03	0.00E+00	3.04E-04	0.00E+00	3.53E-03	4.58E-04	1.44E-04
5729724148161	572972	4148161	RESIDENT	4.37E-03	0.00E+00	0.00E+00	3.57E-04	1.40E-03	2.59E-03	0.00E+00	3.13E-04	0.00E+00	3.85E-03	4.95E-04	1.49E-04
5729824148161	572982	4148161	RESIDENT	4.61E-03	0.00E+00	0.00E+00	3.65E-04	1.47E-03	2.81E-03	0.00E+00	3.20E-04	0.00E+00	4.19E-03	5.30E-04	1.52E-04
5729924148161	572992	4148161	RESIDENT	4.90E-03	0.00E+00	0.00E+00	3.74E-04	1.57E-03	3.08E-03	0.00E+00	3.28E-04	0.00E+00	4.59E-03	5.70E-04	1.56E-04
5730024148161	573002	4148161	RESIDENT	5.20E-03	0.00E+00	0.00E+00	3.84E-04	1.66E-03	3.37E-03	0.00E+00	3.36E-04	0.00E+00	5.02E-03	6.10E-04	1.60E-04
5730124148161	573012	4148161	RESIDENT	5.54E-03	0.00E+00	0.00E+00	3.93E-04	1.77E-03	3.69E-03	0.00E+00	3.44E-04	0.00E+00	5.49E-03	6.51E-04	1.64E-04
5730224148161	573022	4148161	RESIDENT	5.92E-03	0.00E+00	0.00E+00	4.02E-04	1.89E-03	4.04E-03	0.00E+00	3.52E-04	0.00E+00	6.02E-03	6.94E-04	1.67E-04
5730324148161	573032	4148161	RESIDENT	6.33E-03	0.00E+00	0.00E+00	4.11E-04	2.02E-03	4.42E-03	0.00E+00	3.60E-04	0.00E+00	6.59E-03	7.39E-04	1.71E-04
5730424148161	573042	4148161	RESIDENT	6.80E-03	0.00E+00	0.00E+00	4.20E-04	2.17E-03	4.84E-03	0.00E+00	3.68E-04	0.00E+00	7.21E-03	7.85E-04	1.75E-04
5730524148161	573052	4148161	RESIDENT	7.32E-03	0.00E+00	0.00E+00	4.28E-04	2.34E-03	5.29E-03	0.00E+00	3.75E-04	0.00E+00	7.88E-03	8.31E-04	1.78E-04
5730624148161	573062	4148161	RESIDENT	7.93E-03	0.00E+00	0.00E+00	4.36E-04	2.53E-03	5.77E-03	0.00E+00	3.82E-04	0.00E+00	8.60E-03	8.79E-04	1.82E-04
5730724148161	573072	4148161	RESIDENT	8.61E-03	0.00E+00	0.00E+00	4.44E-04	2.75E-03	6.29E-03	0.00E+00	3.89E-04	0.00E+00	9.37E-03	9.26E-04	1.85E-04
5730824148161	573082	4148161	RESIDENT	9.41E-03	0.00E+00	0.00E+00	4.52E-04	3.01E-03	6.84E-03	0.00E+00	3.96E-04	0.00E+00	1.02E-02	9.76E-04	1.88E-04
5730924148161	573092	4148161	RESIDENT	1.04E-02	0.00E+00	0.00E+00	4.60E-04	3.31E-03	7.43E-03	0.00E+00	4.03E-04	0.00E+00	1.11E-02	1.03E-03	1.92E-04
5731024148161	573102	4148161	RESIDENT	1.15E-02	0.00E+00	0.00E+00	4.68E-04	3.67E-03	8.05E-03	0.00E+00	4.10E-04	0.00E+00	1.20E-02	1.07E-03	1.95E-04
5731124148161	573112	4148161	RESIDENT	1.28E-02	0.00E+00	0.00E+00	4.76E-04	4.09E-03	8.69E-03	0.00E+00	4.17E-04	0.00E+00	1.29E-02	1.12E-03	1.98E-04
5731224148161	573122	4148161	RESIDENT	1.44E-02	0.00E+00	0.00E+00	4.84E-04	4.59E-03	9.35E-03	0.00E+00	4.24E-04	0.00E+00	1.39E-02	1.16E-03	2.02E-04
5731324148161	573132	4148161	RESIDENT	1.62E-02	0.00E+00	0.00E+00	4.92E-04	5.19E-03	1.00E-02	0.00E+00	4.31E-04	0.00E+00	1.49E-02	1.20E-03	2.05E-04
5731424148161	573142	4148161	RESIDENT	1.84E-02	0.00E+00	0.00E+00	4.99E-04	5.88E-03	1.07E-02	0.00E+00	4.38E-04	0.00E+00	1.59E-02	1.24E-03	2.08E-04
5731524148161	573152	4148161	RESIDENT	2.09E-02	0.00E+00	0.00E+00	5.06E-04	6.68E-03	1.13E-02	0.00E+00	4.44E-04	0.00E+00	1.68E-02	1.26E-03	2.11E-04
5731624148161	573162	4148161	RESIDENT	2.38E-02	0.00E+00	0.00E+00	5.15E-04	7.62E-03	1.19E-02	0.00E+00	4.51E-04	0.00E+00	1.78E-02	1.28E-03	2.15E-04
5731724148161	573172	4148161	RESIDENT	2.72E-02	0.00E+00	0.00E+00	5.24E-04	8.70E-03	1.25E-02	0.00E+00	4.59E-04	0.00E+00	1.86E-02	1.30E-03	2.18E-04
5731824148161	573182	4148161	RESIDENT	3.11E-02	0.00E+00	0.00E+00	5.35E-04	9.94E-03	1.31E-02	0.00E+00	4.69E-04	0.00E+00	1.95E-02	1.31E-03	2.23E-04
5731924148161	573192	4148161	RESIDENT	3.55E-02	0.00E+00	0.00E+00	5.47E-04	1.13E-02	1.36E-02	0.00E+00	4.79E-04	0.00E+00	2.03E-02	1.31E-03	2.28E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148161	573202	4148161	RESIDENT	4.03E-02	0.00E+00	0.00E+00	5.60E-04	1.29E-02	1.41E-02	0.00E+00	4.91E-04	0.00E+00	2.10E-02	1.31E-03	2.33E-04
5732124148161	573212	4148161	RESIDENT	4.55E-02	0.00E+00	0.00E+00	5.73E-04	1.45E-02	1.44E-02	0.00E+00	5.02E-04	0.00E+00	2.15E-02	1.30E-03	2.39E-04
5732224148161	573222	4148161	RESIDENT	5.11E-02	0.00E+00	0.00E+00	5.89E-04	1.63E-02	1.47E-02	0.00E+00	5.16E-04	0.00E+00	2.20E-02	1.29E-03	2.45E-04
5732324148161	573232	4148161	RESIDENT	5.67E-02	0.00E+00	0.00E+00	6.04E-04	1.81E-02	1.49E-02	0.00E+00	5.29E-04	0.00E+00	2.22E-02	1.27E-03	2.52E-04
5732424148161	573242	4148161	RESIDENT	6.25E-02	0.00E+00	0.00E+00	6.21E-04	2.00E-02	1.50E-02	0.00E+00	5.44E-04	0.00E+00	2.24E-02	1.24E-03	2.59E-04
5732524148161	573252	4148161	RESIDENT	6.84E-02	0.00E+00	0.00E+00	6.42E-04	2.19E-02	1.51E-02	0.00E+00	5.62E-04	0.00E+00	2.24E-02	1.22E-03	2.67E-04
5732624148161	573262	4148161	RESIDENT	7.40E-02	0.00E+00	0.00E+00	6.64E-04	2.36E-02	1.50E-02	0.00E+00	5.82E-04	0.00E+00	2.23E-02	1.19E-03	2.77E-04
5732724148161	573272	4148161	RESIDENT	7.91E-02	0.00E+00	0.00E+00	6.88E-04	2.53E-02	1.48E-02	0.00E+00	6.03E-04	0.00E+00	2.21E-02	1.16E-03	2.87E-04
5732824148161	573282	4148161	RESIDENT	8.38E-02	0.00E+00	0.00E+00	7.16E-04	2.68E-02	1.46E-02	0.00E+00	6.27E-04	0.00E+00	2.17E-02	1.13E-03	2.98E-04
5732924148161	573292	4148161	RESIDENT	8.76E-02	0.00E+00	0.00E+00	7.43E-04	2.80E-02	1.42E-02	0.00E+00	6.51E-04	0.00E+00	2.12E-02	1.10E-03	3.10E-04
5733024148161	573302	4148161	RESIDENT	9.10E-02	0.00E+00	0.00E+00	7.78E-04	2.91E-02	1.39E-02	0.00E+00	6.82E-04	0.00E+00	2.06E-02	1.06E-03	3.24E-04
5733124148161	573312	4148161	RESIDENT	9.35E-02	0.00E+00	0.00E+00	8.16E-04	2.99E-02	1.34E-02	0.00E+00	7.15E-04	0.00E+00	2.00E-02	1.03E-03	3.40E-04
5733224148161	573322	4148161	UCART1	9.55E-02	0.00E+00	0.00E+00	8.65E-04	3.05E-02	1.30E-02	0.00E+00	7.58E-04	0.00E+00	1.94E-02	9.94E-04	3.60E-04
5733324148161	573332	4148161	UCART1	9.68E-02	0.00E+00	0.00E+00	9.22E-04	3.09E-02	1.25E-02	0.00E+00	8.08E-04	0.00E+00	1.87E-02	9.61E-04	3.84E-04
5733424148161	573342	4148161	UCART1	9.69E-02	0.00E+00	0.00E+00	9.81E-04	3.10E-02	1.20E-02	0.00E+00	8.59E-04	0.00E+00	1.79E-02	9.26E-04	4.08E-04
5734524148161	573452	4148161	UCART1	6.03E-02	0.00E+00	0.00E+00	7.26E-04	1.93E-02	6.56E-03	0.00E+00	6.36E-04	0.00E+00	9.77E-03	5.75E-04	3.02E-04
5734624148161	573462	4148161	UCART1	5.60E-02	0.00E+00	0.00E+00	6.01E-04	1.79E-02	6.15E-03	0.00E+00	5.27E-04	0.00E+00	9.16E-03	5.47E-04	2.50E-04
5734724148161	573472	4148161	UCART1	5.18E-02	0.00E+00	0.00E+00	6.26E-04	1.65E-02	5.76E-03	0.00E+00	5.49E-04	0.00E+00	8.58E-03	5.20E-04	2.61E-04
5734824148161	573482	4148161	UCART1	4.78E-02	0.00E+00	0.00E+00	6.05E-04	1.53E-02	5.39E-03	0.00E+00	5.30E-04	0.00E+00	8.03E-03	4.95E-04	2.52E-04
5734924148161	573492	4148161	UCART1	4.39E-02	0.00E+00	0.00E+00	5.25E-04	1.40E-02	5.05E-03	0.00E+00	4.60E-04	0.00E+00	7.52E-03	4.70E-04	2.19E-04
5735024148161	573502	4148161	UCART1	4.03E-02	0.00E+00	0.00E+00	4.63E-04	1.29E-02	4.72E-03	0.00E+00	4.06E-04	0.00E+00	7.03E-03	4.45E-04	1.93E-04
5735124148161	573512	4148161	UCART1	3.70E-02	0.00E+00	0.00E+00	4.12E-04	1.18E-02	4.41E-03	0.00E+00	3.61E-04	0.00E+00	6.58E-03	4.23E-04	1.72E-04
5735224148161	573522	4148161	UCART1	3.39E-02	0.00E+00	0.00E+00	3.69E-04	1.08E-02	4.13E-03	0.00E+00	3.24E-04	0.00E+00	6.16E-03	4.01E-04	1.54E-04
5735324148161	573532	4148161	UCART1	3.10E-02	0.00E+00	0.00E+00	3.33E-04	9.91E-03	3.87E-03	0.00E+00	2.92E-04	0.00E+00	5.77E-03	3.80E-04	1.39E-04
5735424148161	573542	4148161	UCART1	2.83E-02	0.00E+00	0.00E+00	3.03E-04	9.06E-03	3.63E-03	0.00E+00	2.65E-04	0.00E+00	5.41E-03	3.60E-04	1.26E-04
5735524148161	573552	4148161	UCART1	2.60E-02	0.00E+00	0.00E+00	2.78E-04	8.30E-03	3.42E-03	0.00E+00	2.43E-04	0.00E+00	5.09E-03	3.42E-04	1.16E-04
5735624148161	573562	4148161	RESIDENT	2.39E-02	0.00E+00	0.00E+00	2.58E-04	7.63E-03	3.23E-03	0.00E+00	2.26E-04	0.00E+00	4.81E-03	3.26E-04	1.07E-04
5735724148161	573572	4148161	RESIDENT	2.20E-02	0.00E+00	0.00E+00	2.41E-04	7.02E-03	3.05E-03	0.00E+00	2.11E-04	0.00E+00	4.54E-03	3.10E-04	1.00E-04
5735824148161	573582	4148161	RESIDENT	2.02E-02	0.00E+00	0.00E+00	2.27E-04	6.46E-03	2.89E-03	0.00E+00	1.99E-04	0.00E+00	4.30E-03	2.96E-04	9.44E-05
5735924148161	573592	4148161	RESIDENT	1.87E-02	0.00E+00	0.00E+00	2.14E-04	5.97E-03	2.74E-03	0.00E+00	1.88E-04	0.00E+00	4.08E-03	2.82E-04	8.92E-05
5736024148161	573602	4148161	RESIDENT	1.73E-02	0.00E+00	0.00E+00	2.03E-04	5.51E-03	2.60E-03	0.00E+00	1.78E-04	0.00E+00	3.87E-03	2.70E-04	8.45E-05
5736124148161	573612	4148161	RESIDENT	1.60E-02	0.00E+00	0.00E+00	1.93E-04	5.10E-03	2.47E-03	0.00E+00	1.69E-04	0.00E+00	3.68E-03	2.58E-04	8.04E-05
5736224148161	573622	4148161	RESIDENT	1.48E-02	0.00E+00	0.00E+00	1.84E-04	4.73E-03	2.35E-03	0.00E+00	1.61E-04	0.00E+00	3.50E-03	2.47E-04	7.66E-05
5736324148161	573632	4148161	RESIDENT	1.38E-02	0.00E+00	0.00E+00	1.76E-04	4.40E-03	2.24E-03	0.00E+00	1.54E-04	0.00E+00	3.34E-03	2.37E-04	7.32E-05
5736424148161	573642	4148161	RESIDENT	1.28E-02	0.00E+00	0.00E+00	1.68E-04	4.10E-03	2.14E-03	0.00E+00	1.47E-04	0.00E+00	3.19E-03	2.28E-04	7.00E-05
5736524148161	573652	4148161	RESIDENT	1.20E-02	0.00E+00	0.00E+00	1.61E-04	3.83E-03	2.05E-03	0.00E+00	1.41E-04	0.00E+00	3.05E-03	2.19E-04	6.71E-05
5736624148161	573662	4148161	RESIDENT	1.12E-02	0.00E+00	0.00E+00	1.55E-04	3.57E-03	1.95E-03	0.00E+00	1.35E-04	0.00E+00	2.91E-03	2.11E-04	6.44E-05
5736724148161	573672	4148161	RESIDENT	1.04E-02	0.00E+00	0.00E+00	1.48E-04	3.34E-03	1.87E-03	0.00E+00	1.30E-04	0.00E+00	2.78E-03	2.03E-04	6.18E-05
5729424148171	572942	4148171	RESIDENT	3.70E-03	0.00E+00	0.00E+00	3.39E-04	1.18E-03	2.02E-03	0.00E+00	2.97E-04	0.00E+00	3.01E-03	3.94E-04	1.41E-04
5729524148171	572952	4148171	RESIDENT	3.91E-03	0.00E+00	0.00E+00	3.49E-04	1.25E-03	2.19E-03	0.00E+00	3.06E-04	0.00E+00	3.26E-03	4.28E-04	1.45E-04
5729624148171	572962	4148171	RESIDENT	4.15E-03	0.00E+00	0.00E+00	3.60E-04	1.33E-03	2.39E-03	0.00E+00	3.16E-04	0.00E+00	3.56E-03	4.65E-04	1.50E-04
5729724148171	572972	4148171	RESIDENT	4.40E-03	0.00E+00	0.00E+00	3.70E-04	1.41E-03	2.61E-03	0.00E+00	3.25E-04	0.00E+00	3.88E-03	5.03E-04	1.54E-04
5729824148171	572982	4148171	RESIDENT	4.67E-03	0.00E+00	0.00E+00	3.80E-04	1.49E-03	2.85E-03	0.00E+00	3.33E-04	0.00E+00	4.24E-03	5.43E-04	1.58E-04
5729924148171	572992	4148171	RESIDENT	4.96E-03	0.00E+00	0.00E+00	3.90E-04	1.58E-03	3.12E-03	0.00E+00	3.42E-04	0.00E+00	4.65E-03	5.84E-04	1.62E-04
5730024148171	573002	4148171	RESIDENT	5.27E-03	0.00E+00	0.00E+00	4.00E-04	1.68E-03	3.42E-03	0.00E+00	3.50E-04	0.00E+00	5.09E-03	6.26E-04	1.67E-04
5730124148171	573012	4148171	RESIDENT	5.61E-03	0.00E+00	0.00E+00	4.09E-04	1.79E-03	3.75E-03	0.00E+00	3.59E-04	0.00E+00	5.58E-03	6.70E-04	1.70E-04
5730224148171	573022	4148171	RESIDENT	5.97E-03	0.00E+00	0.00E+00	4.18E-04	1.91E-03	4.10E-03	0.00E+00	3.66E-04	0.00E+00	6.11E-03	7.14E-04	1.74E-04
5730324148171	573032	4148171	RESIDENT	6.40E-03	0.00E+00	0.00E+00	4.28E-04	2.05E-03	4.50E-03	0.00E+00	3.75E-04	0.00E+00	6.71E-03	7.62E-04	1.78E-04
5730424148171	573042	4148171	RESIDENT	6.88E-03	0.00E+00	0.00E+00	4.38E-04	2.20E-03	4.95E-03	0.00E+00	3.84E-04	0.00E+00	7.37E-03	8.11E-04	1.82E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148171	573052	4148171	RESIDENT	7.41E-03	0.00E+00	0.00E+00	4.47E-04	2.37E-03	5.41E-03	0.00E+00	3.92E-04	0.00E+00	8.07E-03	8.60E-04	1.86E-04
5730624148171	573062	4148171	RESIDENT	7.99E-03	0.00E+00	0.00E+00	4.55E-04	2.55E-03	5.92E-03	0.00E+00	3.99E-04	0.00E+00	8.81E-03	9.10E-04	1.90E-04
5730724148171	573072	4148171	RESIDENT	8.70E-03	0.00E+00	0.00E+00	4.65E-04	2.78E-03	6.48E-03	0.00E+00	4.07E-04	0.00E+00	9.65E-03	9.63E-04	1.93E-04
5730824148171	573082	4148171	RESIDENT	9.51E-03	0.00E+00	0.00E+00	4.73E-04	3.04E-03	7.07E-03	0.00E+00	4.15E-04	0.00E+00	1.05E-02	1.02E-03	1.97E-04
5730924148171	573092	4148171	RESIDENT	1.05E-02	0.00E+00	0.00E+00	4.82E-04	3.34E-03	7.70E-03	0.00E+00	4.22E-04	0.00E+00	1.15E-02	1.07E-03	2.01E-04
5731024148171	573102	4148171	RESIDENT	1.16E-02	0.00E+00	0.00E+00	4.90E-04	3.70E-03	8.36E-03	0.00E+00	4.30E-04	0.00E+00	1.25E-02	1.12E-03	2.04E-04
5731124148171	573112	4148171	RESIDENT	1.29E-02	0.00E+00	0.00E+00	4.98E-04	4.12E-03	9.05E-03	0.00E+00	4.37E-04	0.00E+00	1.35E-02	1.17E-03	2.08E-04
5731224148171	573122	4148171	RESIDENT	1.45E-02	0.00E+00	0.00E+00	5.06E-04	4.62E-03	9.74E-03	0.00E+00	4.44E-04	0.00E+00	1.45E-02	1.22E-03	2.11E-04
5731324148171	573132	4148171	RESIDENT	1.63E-02	0.00E+00	0.00E+00	5.13E-04	5.22E-03	1.04E-02	0.00E+00	4.50E-04	0.00E+00	1.56E-02	1.26E-03	2.14E-04
5731424148171	573142	4148171	RESIDENT	1.86E-02	0.00E+00	0.00E+00	5.22E-04	5.93E-03	1.12E-02	0.00E+00	4.58E-04	0.00E+00	1.66E-02	1.29E-03	2.17E-04
5731524148171	573152	4148171	RESIDENT	2.12E-02	0.00E+00	0.00E+00	5.32E-04	6.79E-03	1.19E-02	0.00E+00	4.66E-04	0.00E+00	1.77E-02	1.33E-03	2.21E-04
5731624148171	573162	4148171	RESIDENT	2.44E-02	0.00E+00	0.00E+00	5.41E-04	7.79E-03	1.26E-02	0.00E+00	4.74E-04	0.00E+00	1.87E-02	1.35E-03	2.25E-04
5731724148171	573172	4148171	RESIDENT	2.80E-02	0.00E+00	0.00E+00	5.52E-04	8.95E-03	1.32E-02	0.00E+00	4.84E-04	0.00E+00	1.97E-02	1.37E-03	2.30E-04
5731824148171	573182	4148171	RESIDENT	3.22E-02	0.00E+00	0.00E+00	5.64E-04	1.03E-02	1.39E-02	0.00E+00	4.94E-04	0.00E+00	2.06E-02	1.38E-03	2.35E-04
5731924148171	573192	4148171	RESIDENT	3.68E-02	0.00E+00	0.00E+00	5.76E-04	1.18E-02	1.44E-02	0.00E+00	5.05E-04	0.00E+00	2.15E-02	1.38E-03	2.40E-04
5732024148171	573202	4148171	RESIDENT	4.20E-02	0.00E+00	0.00E+00	5.89E-04	1.34E-02	1.49E-02	0.00E+00	5.16E-04	0.00E+00	2.22E-02	1.37E-03	2.45E-04
5732124148171	573212	4148171	RESIDENT	4.76E-02	0.00E+00	0.00E+00	6.03E-04	1.52E-02	1.53E-02	0.00E+00	5.28E-04	0.00E+00	2.28E-02	1.36E-03	2.51E-04
5732224148171	573222	4148171	RESIDENT	5.37E-02	0.00E+00	0.00E+00	6.20E-04	1.72E-02	1.56E-02	0.00E+00	5.43E-04	0.00E+00	2.33E-02	1.35E-03	2.58E-04
5732324148171	573232	4148171	RESIDENT	6.01E-02	0.00E+00	0.00E+00	6.37E-04	1.92E-02	1.58E-02	0.00E+00	5.58E-04	0.00E+00	2.36E-02	1.33E-03	2.65E-04
5732424148171	573242	4148171	RESIDENT	6.67E-02	0.00E+00	0.00E+00	6.59E-04	2.13E-02	1.60E-02	0.00E+00	5.77E-04	0.00E+00	2.38E-02	1.30E-03	2.74E-04
5732524148171	573252	4148171	RESIDENT	7.32E-02	0.00E+00	0.00E+00	6.81E-04	2.34E-02	1.60E-02	0.00E+00	5.97E-04	0.00E+00	2.38E-02	1.27E-03	2.84E-04
5732624148171	573262	4148171	RESIDENT	7.91E-02	0.00E+00	0.00E+00	7.03E-04	2.53E-02	1.59E-02	0.00E+00	6.16E-04	0.00E+00	2.36E-02	1.24E-03	2.93E-04
5732724148171	573272	4148171	RESIDENT	8.49E-02	0.00E+00	0.00E+00	7.30E-04	2.71E-02	1.57E-02	0.00E+00	6.40E-04	0.00E+00	2.33E-02	1.21E-03	3.04E-04
5732824148171	573282	4148171	RESIDENT	9.00E-02	0.00E+00	0.00E+00	7.60E-04	2.87E-02	1.54E-02	0.00E+00	6.66E-04	0.00E+00	2.29E-02	1.17E-03	3.16E-04
5732924148171	573292	4148171	RESIDENT	9.44E-02	0.00E+00	0.00E+00	7.94E-04	3.02E-02	1.50E-02	0.00E+00	6.95E-04	0.00E+00	2.24E-02	1.14E-03	3.31E-04
5733024148171	573302	4148171	RESIDENT	9.82E-02	0.00E+00	0.00E+00	8.34E-04	3.14E-02	1.46E-02	0.00E+00	7.31E-04	0.00E+00	2.18E-02	1.10E-03	3.47E-04
5733124148171	573312	4148171	RESIDENT	1.01E-01	0.00E+00	0.00E+00	8.81E-04	3.23E-02	1.42E-02	0.00E+00	7.72E-04	0.00E+00	2.11E-02	1.07E-03	3.67E-04
5733224148171	573322	4148171	RESIDENT	1.03E-01	0.00E+00	0.00E+00	9.36E-04	3.30E-02	1.37E-02	0.00E+00	8.21E-04	0.00E+00	2.04E-02	1.03E-03	3.90E-04
5734424148171	573442	4148171	UCART1	6.83E-02	0.00E+00	0.00E+00	6.52E-04	2.18E-02	7.15E-03	0.00E+00	5.71E-04	0.00E+00	1.07E-02	6.14E-04	2.71E-04
5734524148171	573452	4148171	UCART1	6.35E-02	0.00E+00	0.00E+00	7.00E-04	2.03E-02	6.70E-03	0.00E+00	6.14E-04	0.00E+00	9.99E-03	5.85E-04	2.92E-04
5734624148171	573462	4148171	UCART1	5.86E-02	0.00E+00	0.00E+00	6.05E-04	1.87E-02	6.27E-03	0.00E+00	5.30E-04	0.00E+00	9.34E-03	5.56E-04	2.52E-04
5734724148171	573472	4148171	UCART1	5.40E-02	0.00E+00	0.00E+00	5.84E-04	1.73E-02	5.86E-03	0.00E+00	5.12E-04	0.00E+00	8.73E-03	5.28E-04	2.43E-04
5734824148171	573482	4148171	UCART1	4.96E-02	0.00E+00	0.00E+00	5.13E-04	1.58E-02	5.47E-03	0.00E+00	4.50E-04	0.00E+00	8.15E-03	5.00E-04	2.14E-04
5734924148171	573492	4148171	UCART1	4.54E-02	0.00E+00	0.00E+00	4.58E-04	1.45E-02	5.11E-03	0.00E+00	4.02E-04	0.00E+00	7.61E-03	4.74E-04	1.91E-04
5735024148171	573502	4148171	UCART1	4.15E-02	0.00E+00	0.00E+00	4.12E-04	1.33E-02	4.77E-03	0.00E+00	3.61E-04	0.00E+00	7.10E-03	4.50E-04	1.72E-04
5735124148171	573512	4148171	UCART1	3.79E-02	0.00E+00	0.00E+00	3.72E-04	1.21E-02	4.46E-03	0.00E+00	3.26E-04	0.00E+00	6.64E-03	4.26E-04	1.55E-04
5735224148171	573522	4148171	UCART1	3.46E-02	0.00E+00	0.00E+00	3.38E-04	1.11E-02	4.17E-03	0.00E+00	2.97E-04	0.00E+00	6.21E-03	4.03E-04	1.41E-04
5735324148171	573532	4148171	UCART1	3.16E-02	0.00E+00	0.00E+00	3.10E-04	1.01E-02	3.91E-03	0.00E+00	2.72E-04	0.00E+00	5.82E-03	3.83E-04	1.29E-04
5735424148171	573542	4148171	UCART1	2.88E-02	0.00E+00	0.00E+00	2.86E-04	9.21E-03	3.67E-03	0.00E+00	2.50E-04	0.00E+00	5.46E-03	3.63E-04	1.19E-04
5735524148171	573552	4148171	UCART1	2.63E-02	0.00E+00	0.00E+00	2.65E-04	8.42E-03	3.45E-03	0.00E+00	2.32E-04	0.00E+00	5.14E-03	3.44E-04	1.10E-04
5735624148171	573562	4148171	UCART1	2.41E-02	0.00E+00	0.00E+00	2.48E-04	7.70E-03	3.25E-03	0.00E+00	2.17E-04	0.00E+00	4.84E-03	3.27E-04	1.03E-04
5735724148171	573572	4148171	RESIDENT	2.21E-02	0.00E+00	0.00E+00	2.34E-04	7.07E-03	3.07E-03	0.00E+00	2.05E-04	0.00E+00	4.58E-03	3.12E-04	9.74E-05
5735824148171	573582	4148171	RESIDENT	2.04E-02	0.00E+00	0.00E+00	2.21E-04	6.50E-03	2.91E-03	0.00E+00	1.94E-04	0.00E+00	4.34E-03	2.97E-04	9.21E-05
5735924148171	573592	4148171	RESIDENT	1.87E-02	0.00E+00	0.00E+00	2.10E-04	5.99E-03	2.76E-03	0.00E+00	1.84E-04	0.00E+00	4.11E-03	2.84E-04	8.75E-05
5736024148171	573602	4148171	RESIDENT	1.73E-02	0.00E+00	0.00E+00	2.00E-04	5.54E-03	2.62E-03	0.00E+00	1.75E-04	0.00E+00	3.91E-03	2.71E-04	8.34E-05
5736124148171	573612	4148171	RESIDENT	1.60E-02	0.00E+00	0.00E+00	1.91E-04	5.12E-03	2.49E-03	0.00E+00	1.67E-04	0.00E+00	3.71E-03	2.60E-04	7.96E-05
5736224148171	573622	4148171	RESIDENT	1.48E-02	0.00E+00	0.00E+00	1.83E-04	4.75E-03	2.37E-03	0.00E+00	1.60E-04	0.00E+00	3.54E-03	2.49E-04	7.61E-05
5736324148171	573632	4148171	RESIDENT	1.38E-02	0.00E+00	0.00E+00	1.75E-04	4.40E-03	2.26E-03	0.00E+00	1.53E-04	0.00E+00	3.37E-03	2.39E-04	7.28E-05
5736424148171	573642	4148171	RESIDENT	1.28E-02	0.00E+00	0.00E+00	1.68E-04	4.09E-03	2.16E-03	0.00E+00	1.47E-04	0.00E+00	3.21E-03	2.29E-04	6.98E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148171	573652	4148171	RESIDENT	1.19E-02	0.00E+00	0.00E+00	1.61E-04	3.81E-03	2.06E-03	0.00E+00	1.41E-04	0.00E+00	3.06E-03	2.21E-04	6.70E-05
5736624148171	573662	4148171	RESIDENT	1.11E-02	0.00E+00	0.00E+00	1.55E-04	3.55E-03	1.96E-03	0.00E+00	1.36E-04	0.00E+00	2.92E-03	2.13E-04	6.44E-05
5736724148171	573672	4148171	RESIDENT	1.04E-02	0.00E+00	0.00E+00	1.49E-04	3.31E-03	1.87E-03	0.00E+00	1.30E-04	0.00E+00	2.79E-03	2.05E-04	6.19E-05
5736824148171	573682	4148171	RESIDENT	9.65E-03	0.00E+00	0.00E+00	1.43E-04	3.09E-03	1.79E-03	0.00E+00	1.25E-04	0.00E+00	2.66E-03	1.97E-04	5.96E-05
5729224148181	572922	4148181	RESIDENT	3.30E-03	0.00E+00	0.00E+00	3.31E-04	1.05E-03	1.75E-03	0.00E+00	2.90E-04	0.00E+00	2.60E-03	3.36E-04	1.38E-04
5729324148181	572932	4148181	RESIDENT	3.49E-03	0.00E+00	0.00E+00	3.42E-04	1.12E-03	1.88E-03	0.00E+00	2.99E-04	0.00E+00	2.80E-03	3.65E-04	1.42E-04
5729424148181	572942	4148181	RESIDENT	3.70E-03	0.00E+00	0.00E+00	3.52E-04	1.18E-03	2.03E-03	0.00E+00	3.08E-04	0.00E+00	3.03E-03	3.98E-04	1.47E-04
5729524148181	572952	4148181	RESIDENT	3.92E-03	0.00E+00	0.00E+00	3.62E-04	1.25E-03	2.20E-03	0.00E+00	3.18E-04	0.00E+00	3.28E-03	4.33E-04	1.51E-04
5729624148181	572962	4148181	RESIDENT	4.16E-03	0.00E+00	0.00E+00	3.74E-04	1.33E-03	2.41E-03	0.00E+00	3.28E-04	0.00E+00	3.58E-03	4.72E-04	1.56E-04
5729724148181	572972	4148181	RESIDENT	4.42E-03	0.00E+00	0.00E+00	3.85E-04	1.41E-03	2.63E-03	0.00E+00	3.37E-04	0.00E+00	3.91E-03	5.11E-04	1.60E-04
5729824148181	572982	4148181	RESIDENT	4.69E-03	0.00E+00	0.00E+00	3.95E-04	1.50E-03	2.87E-03	0.00E+00	3.46E-04	0.00E+00	4.27E-03	5.52E-04	1.64E-04
5729924148181	572992	4148181	RESIDENT	4.98E-03	0.00E+00	0.00E+00	4.05E-04	1.59E-03	3.15E-03	0.00E+00	3.55E-04	0.00E+00	4.69E-03	5.96E-04	1.69E-04
5730024148181	573002	4148181	RESIDENT	5.31E-03	0.00E+00	0.00E+00	4.16E-04	1.70E-03	3.46E-03	0.00E+00	3.65E-04	0.00E+00	5.15E-03	6.41E-04	1.73E-04
5730124148181	573012	4148181	RESIDENT	5.66E-03	0.00E+00	0.00E+00	4.27E-04	1.81E-03	3.80E-03	0.00E+00	3.74E-04	0.00E+00	5.66E-03	6.88E-04	1.78E-04
5730224148181	573022	4148181	RESIDENT	6.05E-03	0.00E+00	0.00E+00	4.37E-04	1.93E-03	4.18E-03	0.00E+00	3.83E-04	0.00E+00	6.23E-03	7.37E-04	1.82E-04
5730324148181	573032	4148181	RESIDENT	6.48E-03	0.00E+00	0.00E+00	4.48E-04	2.07E-03	4.60E-03	0.00E+00	3.92E-04	0.00E+00	6.85E-03	7.87E-04	1.86E-04
5730424148181	573042	4148181	RESIDENT	6.96E-03	0.00E+00	0.00E+00	4.58E-04	2.22E-03	5.05E-03	0.00E+00	4.01E-04	0.00E+00	7.53E-03	8.39E-04	1.91E-04
5730524148181	573052	4148181	RESIDENT	7.50E-03	0.00E+00	0.00E+00	4.68E-04	2.40E-03	5.55E-03	0.00E+00	4.10E-04	0.00E+00	8.27E-03	8.93E-04	1.95E-04
5730624148181	573062	4148181	RESIDENT	8.11E-03	0.00E+00	0.00E+00	4.77E-04	2.59E-03	6.09E-03	0.00E+00	4.18E-04	0.00E+00	9.07E-03	9.47E-04	1.99E-04
5730724148181	573072	4148181	RESIDENT	8.81E-03	0.00E+00	0.00E+00	4.87E-04	2.81E-03	6.67E-03	0.00E+00	4.26E-04	0.00E+00	9.94E-03	1.00E-03	2.03E-04
5730824148181	573082	4148181	RESIDENT	9.62E-03	0.00E+00	0.00E+00	4.96E-04	3.08E-03	7.30E-03	0.00E+00	4.35E-04	0.00E+00	1.09E-02	1.06E-03	2.07E-04
5730924148181	573092	4148181	RESIDENT	1.06E-02	0.00E+00	0.00E+00	5.05E-04	3.38E-03	7.97E-03	0.00E+00	4.42E-04	0.00E+00	1.19E-02	1.12E-03	2.10E-04
5731024148181	573102	4148181	RESIDENT	1.17E-02	0.00E+00	0.00E+00	5.13E-04	3.73E-03	8.67E-03	0.00E+00	4.50E-04	0.00E+00	1.29E-02	1.17E-03	2.14E-04
5731124148181	573112	4148181	RESIDENT	1.30E-02	0.00E+00	0.00E+00	5.21E-04	4.15E-03	9.40E-03	0.00E+00	4.57E-04	0.00E+00	1.40E-02	1.22E-03	2.17E-04
5731224148181	573122	4148181	RESIDENT	1.45E-02	0.00E+00	0.00E+00	5.29E-04	4.65E-03	1.01E-02	0.00E+00	4.64E-04	0.00E+00	1.51E-02	1.27E-03	2.20E-04
5731324148181	573132	4148181	RESIDENT	1.65E-02	0.00E+00	0.00E+00	5.39E-04	5.26E-03	1.09E-02	0.00E+00	4.72E-04	0.00E+00	1.63E-02	1.32E-03	2.24E-04
5731424148181	573142	4148181	RESIDENT	1.88E-02	0.00E+00	0.00E+00	5.48E-04	6.00E-03	1.17E-02	0.00E+00	4.80E-04	0.00E+00	1.74E-02	1.36E-03	2.28E-04
5731524148181	573152	4148181	RESIDENT	2.15E-02	0.00E+00	0.00E+00	5.58E-04	6.88E-03	1.25E-02	0.00E+00	4.89E-04	0.00E+00	1.86E-02	1.39E-03	2.32E-04
5731624148181	573162	4148181	RESIDENT	2.48E-02	0.00E+00	0.00E+00	5.69E-04	7.94E-03	1.33E-02	0.00E+00	4.99E-04	0.00E+00	1.98E-02	1.42E-03	2.37E-04
5731724148181	573172	4148181	RESIDENT	2.87E-02	0.00E+00	0.00E+00	5.81E-04	9.18E-03	1.40E-02	0.00E+00	5.10E-04	0.00E+00	2.08E-02	1.44E-03	2.42E-04
5731824148181	573182	4148181	RESIDENT	3.31E-02	0.00E+00	0.00E+00	5.93E-04	1.06E-02	1.46E-02	0.00E+00	5.20E-04	0.00E+00	2.18E-02	1.45E-03	2.47E-04
5731924148181	573192	4148181	RESIDENT	3.80E-02	0.00E+00	0.00E+00	6.04E-04	1.21E-02	1.52E-02	0.00E+00	5.30E-04	0.00E+00	2.27E-02	1.44E-03	2.52E-04
5732024148181	573202	4148181	RESIDENT	4.37E-02	0.00E+00	0.00E+00	6.20E-04	1.40E-02	1.58E-02	0.00E+00	5.43E-04	0.00E+00	2.35E-02	1.44E-03	2.58E-04
5732124148181	573212	4148181	RESIDENT	4.99E-02	0.00E+00	0.00E+00	6.36E-04	1.60E-02	1.62E-02	0.00E+00	5.58E-04	0.00E+00	2.42E-02	1.43E-03	2.65E-04
5732224148181	573222	4148181	RESIDENT	5.67E-02	0.00E+00	0.00E+00	6.55E-04	1.81E-02	1.66E-02	0.00E+00	5.74E-04	0.00E+00	2.47E-02	1.41E-03	2.73E-04
5732324148181	573232	4148181	RESIDENT	6.38E-02	0.00E+00	0.00E+00	6.75E-04	2.04E-02	1.68E-02	0.00E+00	5.92E-04	0.00E+00	2.51E-02	1.39E-03	2.81E-04
5732424148181	573242	4148181	RESIDENT	7.11E-02	0.00E+00	0.00E+00	6.98E-04	2.27E-02	1.70E-02	0.00E+00	6.12E-04	0.00E+00	2.53E-02	1.36E-03	2.91E-04
5732524148181	573252	4148181	RESIDENT	7.81E-02	0.00E+00	0.00E+00	7.21E-04	2.50E-02	1.69E-02	0.00E+00	6.31E-04	0.00E+00	2.52E-02	1.33E-03	3.00E-04
5732624148181	573262	4148181	RESIDENT	8.49E-02	0.00E+00	0.00E+00	7.47E-04	2.71E-02	1.68E-02	0.00E+00	6.55E-04	0.00E+00	2.51E-02	1.30E-03	3.11E-04
5732724148181	573272	4148181	RESIDENT	9.13E-02	0.00E+00	0.00E+00	7.77E-04	2.92E-02	1.66E-02	0.00E+00	6.81E-04	0.00E+00	2.47E-02	1.26E-03	3.24E-04
5732824148181	573282	4148181	RESIDENT	9.70E-02	0.00E+00	0.00E+00	8.12E-04	3.10E-02	1.63E-02	0.00E+00	7.11E-04	0.00E+00	2.43E-02	1.22E-03	3.38E-04
5732924148181	573292	4148181	RESIDENT	1.02E-01	0.00E+00	0.00E+00	8.52E-04	3.26E-02	1.59E-02	0.00E+00	7.46E-04	0.00E+00	2.37E-02	1.18E-03	3.55E-04
5733024148181	573302	4148181	RESIDENT	1.06E-01	0.00E+00	0.00E+00	8.99E-04	3.40E-02	1.55E-02	0.00E+00	7.88E-04	0.00E+00	2.30E-02	1.15E-03	3.74E-04
5733124148181	573312	4148181	RESIDENT	1.10E-01	0.00E+00	0.00E+00	9.55E-04	3.51E-02	1.50E-02	0.00E+00	8.37E-04	0.00E+00	2.23E-02	1.11E-03	3.98E-04
5734324148181	573432	4148181	UCART1	7.78E-02	0.00E+00	0.00E+00	6.32E-04	2.49E-02	7.83E-03	0.00E+00	5.53E-04	0.00E+00	1.17E-02	6.58E-04	2.63E-04
5734424148181	573442	4148181	UCART1	7.22E-02	0.00E+00	0.00E+00	6.64E-04	2.31E-02	7.32E-03	0.00E+00	5.82E-04	0.00E+00	1.09E-02	6.26E-04	2.76E-04
5734524148181	573452	4148181	UCART1	6.67E-02	0.00E+00	0.00E+00	6.48E-04	2.13E-02	6.84E-03	0.00E+00	5.68E-04	0.00E+00	1.02E-02	5.94E-04	2.70E-04
5734624148181	573462	4148181	UCART1	6.14E-02	0.00E+00	0.00E+00	5.66E-04	1.96E-02	6.38E-03	0.00E+00	4.96E-04	0.00E+00	9.51E-03	5.64E-04	2.36E-04
5734724148181	573472	4148181	UCART1	5.63E-02	0.00E+00	0.00E+00	5.05E-04	1.80E-02	5.95E-03	0.00E+00	4.42E-04	0.00E+00	8.86E-03	5.35E-04	2.10E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148181	573482	4148181	UCART1	5.15E-02	0.00E+00	0.00E+00	4.54E-04	1.64E-02	5.54E-03	0.00E+00	3.98E-04	0.00E+00	8.26E-03	5.06E-04	1.89E-04
5734924148181	573492	4148181	UCART1	4.69E-02	0.00E+00	0.00E+00	4.11E-04	1.50E-02	5.17E-03	0.00E+00	3.61E-04	0.00E+00	7.69E-03	4.79E-04	1.71E-04
5735024148181	573502	4148181	UCART1	4.27E-02	0.00E+00	0.00E+00	3.75E-04	1.37E-02	4.82E-03	0.00E+00	3.29E-04	0.00E+00	7.18E-03	4.53E-04	1.56E-04
5735124148181	573512	4148181	UCART1	3.89E-02	0.00E+00	0.00E+00	3.44E-04	1.24E-02	4.50E-03	0.00E+00	3.02E-04	0.00E+00	6.70E-03	4.29E-04	1.43E-04
5735224148181	573522	4148181	UCART1	3.53E-02	0.00E+00	0.00E+00	3.17E-04	1.13E-02	4.21E-03	0.00E+00	2.77E-04	0.00E+00	6.27E-03	4.06E-04	1.32E-04
5735324148181	573532	4148181	UCART1	3.21E-02	0.00E+00	0.00E+00	2.93E-04	1.03E-02	3.94E-03	0.00E+00	2.57E-04	0.00E+00	5.87E-03	3.85E-04	1.22E-04
5735424148181	573542	4148181	UCART1	2.93E-02	0.00E+00	0.00E+00	2.73E-04	9.35E-03	3.70E-03	0.00E+00	2.40E-04	0.00E+00	5.51E-03	3.65E-04	1.14E-04
5735524148181	573552	4148181	UCART1	2.67E-02	0.00E+00	0.00E+00	2.56E-04	8.52E-03	3.48E-03	0.00E+00	2.24E-04	0.00E+00	5.18E-03	3.47E-04	1.07E-04
5735624148181	573562	4148181	UCART1	2.43E-02	0.00E+00	0.00E+00	2.41E-04	7.77E-03	3.28E-03	0.00E+00	2.11E-04	0.00E+00	4.88E-03	3.29E-04	1.00E-04
5735724148181	573572	4148181	RESIDENT	2.23E-02	0.00E+00	0.00E+00	2.29E-04	7.12E-03	3.10E-03	0.00E+00	2.00E-04	0.00E+00	4.62E-03	3.14E-04	9.52E-05
5735824148181	573582	4148181	RESIDENT	2.05E-02	0.00E+00	0.00E+00	2.17E-04	6.54E-03	2.94E-03	0.00E+00	1.91E-04	0.00E+00	4.37E-03	2.99E-04	9.05E-05
5735924148181	573592	4148181	RESIDENT	1.88E-02	0.00E+00	0.00E+00	2.07E-04	6.01E-03	2.78E-03	0.00E+00	1.82E-04	0.00E+00	4.15E-03	2.86E-04	8.64E-05
5736024148181	573602	4148181	RESIDENT	1.74E-02	0.00E+00	0.00E+00	1.98E-04	5.55E-03	2.65E-03	0.00E+00	1.74E-04	0.00E+00	3.94E-03	2.73E-04	8.26E-05
5736124148181	573612	4148181	RESIDENT	1.60E-02	0.00E+00	0.00E+00	1.90E-04	5.13E-03	2.52E-03	0.00E+00	1.66E-04	0.00E+00	3.75E-03	2.62E-04	7.91E-05
5736224148181	573622	4148181	RESIDENT	1.48E-02	0.00E+00	0.00E+00	1.82E-04	4.74E-03	2.39E-03	0.00E+00	1.60E-04	0.00E+00	3.56E-03	2.51E-04	7.58E-05
5736324148181	573632	4148181	RESIDENT	1.37E-02	0.00E+00	0.00E+00	1.75E-04	4.39E-03	2.27E-03	0.00E+00	1.53E-04	0.00E+00	3.39E-03	2.41E-04	7.27E-05
5736424148181	573642	4148181	RESIDENT	1.27E-02	0.00E+00	0.00E+00	1.68E-04	4.07E-03	2.17E-03	0.00E+00	1.47E-04	0.00E+00	3.23E-03	2.31E-04	6.98E-05
5736524148181	573652	4148181	RESIDENT	1.18E-02	0.00E+00	0.00E+00	1.61E-04	3.78E-03	2.06E-03	0.00E+00	1.41E-04	0.00E+00	3.07E-03	2.22E-04	6.71E-05
5736624148181	573662	4148181	RESIDENT	1.10E-02	0.00E+00	0.00E+00	1.55E-04	3.52E-03	1.97E-03	0.00E+00	1.36E-04	0.00E+00	2.93E-03	2.14E-04	6.46E-05
5736724148181	573672	4148181	RESIDENT	1.02E-02	0.00E+00	0.00E+00	1.49E-04	3.27E-03	1.87E-03	0.00E+00	1.31E-04	0.00E+00	2.79E-03	2.06E-04	6.22E-05
5736824148181	573682	4148181	RESIDENT	9.51E-03	0.00E+00	0.00E+00	1.44E-04	3.04E-03	1.78E-03	0.00E+00	1.26E-04	0.00E+00	2.66E-03	1.99E-04	5.99E-05
5736924148181	573692	4148181	RESIDENT	8.85E-03	0.00E+00	0.00E+00	1.39E-04	2.83E-03	1.70E-03	0.00E+00	1.21E-04	0.00E+00	2.53E-03	1.92E-04	5.77E-05
5729024148191	572902	4148191	RESIDENT	2.94E-03	0.00E+00	0.00E+00	3.23E-04	9.39E-04	1.54E-03	0.00E+00	2.83E-04	0.00E+00	2.29E-03	2.85E-04	1.34E-04
5729124148191	572912	4148191	RESIDENT	3.11E-03	0.00E+00	0.00E+00	3.33E-04	9.93E-04	1.64E-03	0.00E+00	2.92E-04	0.00E+00	2.45E-03	3.10E-04	1.39E-04
5729224148191	572922	4148191	RESIDENT	3.29E-03	0.00E+00	0.00E+00	3.43E-04	1.05E-03	1.76E-03	0.00E+00	3.01E-04	0.00E+00	2.62E-03	3.37E-04	1.43E-04
5729324148191	572932	4148191	RESIDENT	3.48E-03	0.00E+00	0.00E+00	3.54E-04	1.11E-03	1.89E-03	0.00E+00	3.10E-04	0.00E+00	2.82E-03	3.67E-04	1.47E-04
5729424148191	572942	4148191	RESIDENT	3.69E-03	0.00E+00	0.00E+00	3.65E-04	1.18E-03	2.05E-03	0.00E+00	3.20E-04	0.00E+00	3.05E-03	4.01E-04	1.52E-04
5729524148191	572952	4148191	RESIDENT	3.92E-03	0.00E+00	0.00E+00	3.76E-04	1.25E-03	2.22E-03	0.00E+00	3.30E-04	0.00E+00	3.31E-03	4.38E-04	1.57E-04
5729624148191	572962	4148191	RESIDENT	4.17E-03	0.00E+00	0.00E+00	3.88E-04	1.33E-03	2.42E-03	0.00E+00	3.40E-04	0.00E+00	3.61E-03	4.77E-04	1.62E-04
5729724148191	572972	4148191	RESIDENT	4.43E-03	0.00E+00	0.00E+00	4.00E-04	1.42E-03	2.65E-03	0.00E+00	3.50E-04	0.00E+00	3.94E-03	5.19E-04	1.67E-04
5729824148191	572982	4148191	RESIDENT	4.69E-03	0.00E+00	0.00E+00	4.10E-04	1.50E-03	2.88E-03	0.00E+00	3.59E-04	0.00E+00	4.30E-03	5.61E-04	1.71E-04
5729924148191	572992	4148191	RESIDENT	5.00E-03	0.00E+00	0.00E+00	4.21E-04	1.60E-03	3.16E-03	0.00E+00	3.69E-04	0.00E+00	4.71E-03	6.06E-04	1.75E-04
5730024148191	573002	4148191	RESIDENT	5.32E-03	0.00E+00	0.00E+00	4.32E-04	1.70E-03	3.48E-03	0.00E+00	3.79E-04	0.00E+00	5.18E-03	6.54E-04	1.80E-04
5730124148191	573012	4148191	RESIDENT	5.69E-03	0.00E+00	0.00E+00	4.44E-04	1.82E-03	3.84E-03	0.00E+00	3.89E-04	0.00E+00	5.72E-03	7.05E-04	1.85E-04
5730224148191	573022	4148191	RESIDENT	6.08E-03	0.00E+00	0.00E+00	4.55E-04	1.94E-03	4.22E-03	0.00E+00	3.99E-04	0.00E+00	6.29E-03	7.55E-04	1.89E-04
5730324148191	573032	4148191	RESIDENT	6.51E-03	0.00E+00	0.00E+00	4.66E-04	2.08E-03	4.66E-03	0.00E+00	4.08E-04	0.00E+00	6.94E-03	8.09E-04	1.94E-04
5730424148191	573042	4148191	RESIDENT	6.99E-03	0.00E+00	0.00E+00	4.77E-04	2.24E-03	5.13E-03	0.00E+00	4.18E-04	0.00E+00	7.64E-03	8.64E-04	1.99E-04
5730524148191	573052	4148191	RESIDENT	7.54E-03	0.00E+00	0.00E+00	4.88E-04	2.41E-03	5.66E-03	0.00E+00	4.27E-04	0.00E+00	8.42E-03	9.21E-04	2.03E-04
5730624148191	573062	4148191	RESIDENT	8.16E-03	0.00E+00	0.00E+00	4.98E-04	2.61E-03	6.22E-03	0.00E+00	4.37E-04	0.00E+00	9.27E-03	9.80E-04	2.07E-04
5730724148191	573072	4148191	RESIDENT	8.85E-03	0.00E+00	0.00E+00	5.08E-04	2.83E-03	6.83E-03	0.00E+00	4.45E-04	0.00E+00	1.02E-02	1.04E-03	2.12E-04
5730824148191	573082	4148191	RESIDENT	9.66E-03	0.00E+00	0.00E+00	5.18E-04	3.09E-03	7.50E-03	0.00E+00	4.54E-04	0.00E+00	1.12E-02	1.10E-03	2.16E-04
5730924148191	573092	4148191	RESIDENT	1.06E-02	0.00E+00	0.00E+00	5.27E-04	3.39E-03	8.21E-03	0.00E+00	4.62E-04	0.00E+00	1.22E-02	1.16E-03	2.20E-04
5731024148191	573102	4148191	RESIDENT	1.17E-02	0.00E+00	0.00E+00	5.37E-04	3.75E-03	8.97E-03	0.00E+00	4.70E-04	0.00E+00	1.34E-02	1.22E-03	2.24E-04
5731124148191	573112	4148191	RESIDENT	1.30E-02	0.00E+00	0.00E+00	5.46E-04	4.17E-03	9.76E-03	0.00E+00	4.78E-04	0.00E+00	1.45E-02	1.28E-03	2.27E-04
5731224148191	573122	4148191	RESIDENT	1.46E-02	0.00E+00	0.00E+00	5.55E-04	4.68E-03	1.06E-02	0.00E+00	4.87E-04	0.00E+00	1.58E-02	1.33E-03	2.31E-04
5731324148191	573132	4148191	RESIDENT	1.66E-02	0.00E+00	0.00E+00	5.65E-04	5.30E-03	1.14E-02	0.00E+00	4.95E-04	0.00E+00	1.70E-02	1.38E-03	2.35E-04
5731424148191	573142	4148191	RESIDENT	1.90E-02	0.00E+00	0.00E+00	5.77E-04	6.07E-03	1.23E-02	0.00E+00	5.05E-04	0.00E+00	1.83E-02	1.43E-03	2.40E-04
5731524148191	573152	4148191	RESIDENT	2.19E-02	0.00E+00	0.00E+00	5.88E-04	6.99E-03	1.32E-02	0.00E+00	5.15E-04	0.00E+00	1.96E-02	1.46E-03	2.45E-04
5731624148191	573162	4148191	RESIDENT	2.53E-02	0.00E+00	0.00E+00	5.99E-04	8.08E-03	1.40E-02	0.00E+00	5.25E-04	0.00E+00	2.08E-02	1.49E-03	2.50E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731724148191	573172	4148191	RESIDENT	2.93E-02	0.00E+00	0.00E+00	6.11E-04	9.36E-03	1.48E-02	0.00E+00	5.35E-04	0.00E+00	2.20E-02	1.51E-03	2.54E-04
5731824148191	573182	4148191	RESIDENT	3.40E-02	0.00E+00	0.00E+00	6.25E-04	1.09E-02	1.55E-02	0.00E+00	5.47E-04	0.00E+00	2.31E-02	1.52E-03	2.60E-04
5731924148191	573192	4148191	RESIDENT	3.94E-02	0.00E+00	0.00E+00	6.39E-04	1.26E-02	1.62E-02	0.00E+00	5.60E-04	0.00E+00	2.41E-02	1.52E-03	2.66E-04
5732024148191	573202	4148191	RESIDENT	4.55E-02	0.00E+00	0.00E+00	6.55E-04	1.46E-02	1.67E-02	0.00E+00	5.74E-04	0.00E+00	2.49E-02	1.51E-03	2.73E-04
5732124148191	573212	4148191	RESIDENT	5.24E-02	0.00E+00	0.00E+00	6.72E-04	1.67E-02	1.72E-02	0.00E+00	5.89E-04	0.00E+00	2.57E-02	1.50E-03	2.80E-04
5732224148191	573222	4148191	RESIDENT	5.99E-02	0.00E+00	0.00E+00	6.94E-04	1.91E-02	1.76E-02	0.00E+00	6.08E-04	0.00E+00	2.63E-02	1.48E-03	2.89E-04
5732324148191	573232	4148191	RESIDENT	6.77E-02	0.00E+00	0.00E+00	7.15E-04	2.16E-02	1.79E-02	0.00E+00	6.27E-04	0.00E+00	2.66E-02	1.45E-03	2.98E-04
5732424148191	573242	4148191	RESIDENT	7.56E-02	0.00E+00	0.00E+00	7.38E-04	2.42E-02	1.80E-02	0.00E+00	6.47E-04	0.00E+00	2.68E-02	1.42E-03	3.07E-04
5732524148191	573252	4148191	RESIDENT	8.37E-02	0.00E+00	0.00E+00	7.66E-04	2.67E-02	1.80E-02	0.00E+00	6.71E-04	0.00E+00	2.68E-02	1.39E-03	3.19E-04
5732624148191	573262	4148191	RESIDENT	9.16E-02	0.00E+00	0.00E+00	8.00E-04	2.93E-02	1.79E-02	0.00E+00	7.01E-04	0.00E+00	2.67E-02	1.36E-03	3.33E-04
5732724148191	573272	4148191	RESIDENT	9.89E-02	0.00E+00	0.00E+00	8.36E-04	3.16E-02	1.77E-02	0.00E+00	7.33E-04	0.00E+00	2.63E-02	1.32E-03	3.48E-04
5732824148191	573282	4148191	RESIDENT	1.05E-01	0.00E+00	0.00E+00	8.77E-04	3.37E-02	1.73E-02	0.00E+00	7.68E-04	0.00E+00	2.58E-02	1.28E-03	3.65E-04
5732924148191	573292	4148191	RESIDENT	1.11E-01	0.00E+00	0.00E+00	9.19E-04	3.54E-02	1.69E-02	0.00E+00	8.05E-04	0.00E+00	2.51E-02	1.23E-03	3.83E-04
5733024148191	573302	4148191	RESIDENT	1.16E-01	0.00E+00	0.00E+00	9.75E-04	3.69E-02	1.64E-02	0.00E+00	8.54E-04	0.00E+00	2.44E-02	1.19E-03	4.06E-04
5734124148191	573412	4148191	UCART1	9.50E-02	0.00E+00	0.00E+00	6.70E-04	3.04E-02	9.18E-03	0.00E+00	5.87E-04	0.00E+00	1.37E-02	7.42E-04	2.79E-04
5734224148191	573422	4148191	UCART1	8.89E-02	0.00E+00	0.00E+00	7.30E-04	2.84E-02	8.59E-03	0.00E+00	6.39E-04	0.00E+00	1.28E-02	7.06E-04	3.04E-04
5734324148191	573432	4148191	UCART1	8.26E-02	0.00E+00	0.00E+00	7.22E-04	2.64E-02	8.03E-03	0.00E+00	6.33E-04	0.00E+00	1.20E-02	6.71E-04	3.01E-04
5734424148191	573442	4148191	UCART1	7.63E-02	0.00E+00	0.00E+00	6.23E-04	2.44E-02	7.48E-03	0.00E+00	5.46E-04	0.00E+00	1.11E-02	6.36E-04	2.59E-04
5734524148191	573452	4148191	UCART1	7.01E-02	0.00E+00	0.00E+00	5.51E-04	2.24E-02	6.97E-03	0.00E+00	4.83E-04	0.00E+00	1.04E-02	6.03E-04	2.29E-04
5734624148191	573462	4148191	UCART1	6.43E-02	0.00E+00	0.00E+00	4.96E-04	2.06E-02	6.49E-03	0.00E+00	4.35E-04	0.00E+00	9.67E-03	5.72E-04	2.07E-04
5734724148191	573472	4148191	UCART1	5.87E-02	0.00E+00	0.00E+00	4.51E-04	1.88E-02	6.04E-03	0.00E+00	3.95E-04	0.00E+00	9.00E-03	5.41E-04	1.88E-04
5734824148191	573482	4148191	UCART1	5.34E-02	0.00E+00	0.00E+00	4.12E-04	1.71E-02	5.62E-03	0.00E+00	3.61E-04	0.00E+00	8.37E-03	5.12E-04	1.71E-04
5734924148191	573492	4148191	UCART1	4.84E-02	0.00E+00	0.00E+00	3.78E-04	1.55E-02	5.23E-03	0.00E+00	3.31E-04	0.00E+00	7.78E-03	4.84E-04	1.57E-04
5735024148191	573502	4148191	UCART1	4.39E-02	0.00E+00	0.00E+00	3.49E-04	1.40E-02	4.87E-03	0.00E+00	3.06E-04	0.00E+00	7.26E-03	4.57E-04	1.45E-04
5735124148191	573512	4148191	UCART1	3.98E-02	0.00E+00	0.00E+00	3.23E-04	1.27E-02	4.55E-03	0.00E+00	2.83E-04	0.00E+00	6.77E-03	4.33E-04	1.35E-04
5735224148191	573522	4148191	UCART1	3.60E-02	0.00E+00	0.00E+00	3.01E-04	1.15E-02	4.25E-03	0.00E+00	2.63E-04	0.00E+00	6.33E-03	4.09E-04	1.25E-04
5735324148191	573532	4148191	UCART1	3.26E-02	0.00E+00	0.00E+00	2.81E-04	1.04E-02	3.98E-03	0.00E+00	2.46E-04	0.00E+00	5.92E-03	3.87E-04	1.17E-04
5735424148191	573542	4148191	UCART1	2.96E-02	0.00E+00	0.00E+00	2.64E-04	9.47E-03	3.73E-03	0.00E+00	2.31E-04	0.00E+00	5.56E-03	3.67E-04	1.10E-04
5735524148191	573552	4148191	UCART1	2.69E-02	0.00E+00	0.00E+00	2.49E-04	8.60E-03	3.51E-03	0.00E+00	2.18E-04	0.00E+00	5.23E-03	3.49E-04	1.04E-04
5735624148191	573562	4148191	UCART1	2.45E-02	0.00E+00	0.00E+00	2.36E-04	7.83E-03	3.31E-03	0.00E+00	2.07E-04	0.00E+00	4.93E-03	3.31E-04	9.83E-05
5735724148191	573572	4148191	UCART1	2.24E-02	0.00E+00	0.00E+00	2.25E-04	7.16E-03	3.13E-03	0.00E+00	1.97E-04	0.00E+00	4.66E-03	3.16E-04	9.37E-05
5735824148191	573582	4148191	RESIDENT	2.05E-02	0.00E+00	0.00E+00	2.15E-04	6.57E-03	2.97E-03	0.00E+00	1.88E-04	0.00E+00	4.42E-03	3.01E-04	8.95E-05
5735924148191	573592	4148191	RESIDENT	1.89E-02	0.00E+00	0.00E+00	2.06E-04	6.03E-03	2.81E-03	0.00E+00	1.80E-04	0.00E+00	4.19E-03	2.88E-04	8.56E-05
5736024148191	573602	4148191	RESIDENT	1.74E-02	0.00E+00	0.00E+00	1.97E-04	5.55E-03	2.67E-03	0.00E+00	1.73E-04	0.00E+00	3.97E-03	2.75E-04	8.21E-05
5736124148191	573612	4148191	RESIDENT	1.60E-02	0.00E+00	0.00E+00	1.89E-04	5.12E-03	2.53E-03	0.00E+00	1.66E-04	0.00E+00	3.78E-03	2.64E-04	7.88E-05
5736224148191	573622	4148191	RESIDENT	1.48E-02	0.00E+00	0.00E+00	1.82E-04	4.72E-03	2.41E-03	0.00E+00	1.59E-04	0.00E+00	3.59E-03	2.53E-04	7.57E-05
5736324148191	573632	4148191	RESIDENT	1.37E-02	0.00E+00	0.00E+00	1.75E-04	4.36E-03	2.29E-03	0.00E+00	1.53E-04	0.00E+00	3.41E-03	2.43E-04	7.28E-05
5736424148191	573642	4148191	RESIDENT	1.26E-02	0.00E+00	0.00E+00	1.68E-04	4.04E-03	2.17E-03	0.00E+00	1.47E-04	0.00E+00	3.24E-03	2.33E-04	6.99E-05
5736524148191	573652	4148191	RESIDENT	1.17E-02	0.00E+00	0.00E+00	1.62E-04	3.74E-03	2.07E-03	0.00E+00	1.42E-04	0.00E+00	3.08E-03	2.24E-04	6.73E-05
5736624148191	573662	4148191	RESIDENT	1.08E-02	0.00E+00	0.00E+00	1.56E-04	3.47E-03	1.97E-03	0.00E+00	1.36E-04	0.00E+00	2.93E-03	2.16E-04	6.48E-05
5736724148191	573672	4148191	RESIDENT	1.01E-02	0.00E+00	0.00E+00	1.50E-04	3.21E-03	1.87E-03	0.00E+00	1.31E-04	0.00E+00	2.78E-03	2.08E-04	6.25E-05
5736824148191	573682	4148191	RESIDENT	9.32E-03	0.00E+00	0.00E+00	1.45E-04	2.98E-03	1.78E-03	0.00E+00	1.27E-04	0.00E+00	2.65E-03	2.00E-04	6.02E-05
5736924148191	573692	4148191	RESIDENT	8.65E-03	0.00E+00	0.00E+00	1.39E-04	2.76E-03	1.69E-03	0.00E+00	1.22E-04	0.00E+00	2.51E-03	1.93E-04	5.80E-05
5728924148201	572892	4148201	RESIDENT	2.76E-03	0.00E+00	0.00E+00	3.24E-04	8.83E-04	1.46E-03	0.00E+00	2.84E-04	0.00E+00	2.17E-03	2.64E-04	1.35E-04
5729024148201	572902	4148201	RESIDENT	2.92E-03	0.00E+00	0.00E+00	3.35E-04	9.33E-04	1.55E-03	0.00E+00	2.93E-04	0.00E+00	2.31E-03	2.86E-04	1.39E-04
5729124148201	572912	4148201	RESIDENT	3.09E-03	0.00E+00	0.00E+00	3.46E-04	9.87E-04	1.66E-03	0.00E+00	3.03E-04	0.00E+00	2.47E-03	3.11E-04	1.44E-04
5729224148201	572922	4148201	RESIDENT	3.27E-03	0.00E+00	0.00E+00	3.56E-04	1.04E-03	1.78E-03	0.00E+00	3.12E-04	0.00E+00	2.65E-03	3.39E-04	1.48E-04
5729324148201	572932	4148201	RESIDENT	3.46E-03	0.00E+00	0.00E+00	3.67E-04	1.11E-03	1.91E-03	0.00E+00	3.22E-04	0.00E+00	2.84E-03	3.70E-04	1.53E-04
5729424148201	572942	4148201	RESIDENT	3.68E-03	0.00E+00	0.00E+00	3.79E-04	1.17E-03	2.06E-03	0.00E+00	3.32E-04	0.00E+00	3.07E-03	4.04E-04	1.58E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729524148201	572952	4148201	RESIDENT	3.91E-03	0.00E+00	0.00E+00	3.91E-04	1.25E-03	2.24E-03	0.00E+00	3.43E-04	0.00E+00	3.33E-03	4.42E-04	1.63E-04
5729624148201	572962	4148201	RESIDENT	4.16E-03	0.00E+00	0.00E+00	4.04E-04	1.33E-03	2.44E-03	0.00E+00	3.54E-04	0.00E+00	3.63E-03	4.83E-04	1.68E-04
5729724148201	572972	4148201	RESIDENT	4.43E-03	0.00E+00	0.00E+00	4.16E-04	1.41E-03	2.66E-03	0.00E+00	3.64E-04	0.00E+00	3.97E-03	5.26E-04	1.73E-04
5729824148201	572982	4148201	RESIDENT	4.71E-03	0.00E+00	0.00E+00	4.27E-04	1.50E-03	2.91E-03	0.00E+00	3.74E-04	0.00E+00	4.34E-03	5.71E-04	1.78E-04
5729924148201	572992	4148201	RESIDENT	5.01E-03	0.00E+00	0.00E+00	4.39E-04	1.60E-03	3.20E-03	0.00E+00	3.85E-04	0.00E+00	4.76E-03	6.19E-04	1.83E-04
5730024148201	573002	4148201	RESIDENT	5.35E-03	0.00E+00	0.00E+00	4.51E-04	1.71E-03	3.52E-03	0.00E+00	3.95E-04	0.00E+00	5.24E-03	6.69E-04	1.88E-04
5730124148201	573012	4148201	RESIDENT	5.72E-03	0.00E+00	0.00E+00	4.63E-04	1.83E-03	3.88E-03	0.00E+00	4.06E-04	0.00E+00	5.79E-03	7.23E-04	1.93E-04
5730224148201	573022	4148201	RESIDENT	6.13E-03	0.00E+00	0.00E+00	4.76E-04	1.96E-03	4.29E-03	0.00E+00	4.17E-04	0.00E+00	6.39E-03	7.78E-04	1.98E-04
5730324148201	573032	4148201	RESIDENT	6.57E-03	0.00E+00	0.00E+00	4.87E-04	2.10E-03	4.74E-03	0.00E+00	4.27E-04	0.00E+00	7.05E-03	8.34E-04	2.03E-04
5730424148201	573042	4148201	RESIDENT	7.06E-03	0.00E+00	0.00E+00	4.99E-04	2.26E-03	5.23E-03	0.00E+00	4.37E-04	0.00E+00	7.79E-03	8.93E-04	2.08E-04
5730524148201	573052	4148201	RESIDENT	7.61E-03	0.00E+00	0.00E+00	5.11E-04	2.43E-03	5.78E-03	0.00E+00	4.47E-04	0.00E+00	8.61E-03	9.54E-04	2.13E-04
5730624148201	573062	4148201	RESIDENT	8.22E-03	0.00E+00	0.00E+00	5.21E-04	2.63E-03	6.37E-03	0.00E+00	4.57E-04	0.00E+00	9.48E-03	1.02E-03	2.17E-04
5730724148201	573072	4148201	RESIDENT	8.94E-03	0.00E+00	0.00E+00	5.33E-04	2.86E-03	7.03E-03	0.00E+00	4.67E-04	0.00E+00	1.05E-02	1.08E-03	2.22E-04
5730824148201	573082	4148201	RESIDENT	9.75E-03	0.00E+00	0.00E+00	5.43E-04	3.12E-03	7.73E-03	0.00E+00	4.76E-04	0.00E+00	1.15E-02	1.15E-03	2.26E-04
5730924148201	573092	4148201	RESIDENT	1.07E-02	0.00E+00	0.00E+00	5.53E-04	3.42E-03	8.48E-03	0.00E+00	4.85E-04	0.00E+00	1.26E-02	1.21E-03	2.30E-04
5731024148201	573102	4148201	RESIDENT	1.18E-02	0.00E+00	0.00E+00	5.63E-04	3.78E-03	9.30E-03	0.00E+00	4.94E-04	0.00E+00	1.38E-02	1.28E-03	2.35E-04
5731124148201	573112	4148201	RESIDENT	1.31E-02	0.00E+00	0.00E+00	5.73E-04	4.20E-03	1.02E-02	0.00E+00	5.02E-04	0.00E+00	1.51E-02	1.34E-03	2.39E-04
5731224148201	573122	4148201	RESIDENT	1.48E-02	0.00E+00	0.00E+00	5.84E-04	4.72E-03	1.11E-02	0.00E+00	5.12E-04	0.00E+00	1.65E-02	1.40E-03	2.43E-04
5731324148201	573132	4148201	RESIDENT	1.67E-02	0.00E+00	0.00E+00	5.95E-04	5.35E-03	1.20E-02	0.00E+00	5.22E-04	0.00E+00	1.79E-02	1.45E-03	2.48E-04
5731424148201	573142	4148201	RESIDENT	1.92E-02	0.00E+00	0.00E+00	6.07E-04	6.12E-03	1.29E-02	0.00E+00	5.32E-04	0.00E+00	1.93E-02	1.50E-03	2.53E-04
5731524148201	573152	4148201	RESIDENT	2.21E-02	0.00E+00	0.00E+00	6.19E-04	7.07E-03	1.39E-02	0.00E+00	5.43E-04	0.00E+00	2.07E-02	1.54E-03	2.58E-04
5731624148201	573162	4148201	RESIDENT	2.56E-02	0.00E+00	0.00E+00	6.31E-04	8.19E-03	1.48E-02	0.00E+00	5.53E-04	0.00E+00	2.20E-02	1.57E-03	2.63E-04
5731724148201	573172	4148201	RESIDENT	2.98E-02	0.00E+00	0.00E+00	6.44E-04	9.53E-03	1.56E-02	0.00E+00	5.64E-04	0.00E+00	2.33E-02	1.59E-03	2.68E-04
5731824148201	573182	4148201	RESIDENT	3.48E-02	0.00E+00	0.00E+00	6.58E-04	1.11E-02	1.64E-02	0.00E+00	5.77E-04	0.00E+00	2.45E-02	1.60E-03	2.74E-04
5731924148201	573192	4148201	RESIDENT	4.07E-02	0.00E+00	0.00E+00	6.75E-04	1.30E-02	1.72E-02	0.00E+00	5.91E-04	0.00E+00	2.56E-02	1.60E-03	2.81E-04
5732024148201	573202	4148201	RESIDENT	4.75E-02	0.00E+00	0.00E+00	6.94E-04	1.52E-02	1.78E-02	0.00E+00	6.08E-04	0.00E+00	2.65E-02	1.59E-03	2.89E-04
5732124148201	573212	4148201	RESIDENT	5.50E-02	0.00E+00	0.00E+00	7.13E-04	1.76E-02	1.83E-02	0.00E+00	6.25E-04	0.00E+00	2.73E-02	1.58E-03	2.97E-04
5732224148201	573222	4148201	RESIDENT	6.32E-02	0.00E+00	0.00E+00	7.35E-04	2.02E-02	1.88E-02	0.00E+00	6.44E-04	0.00E+00	2.79E-02	1.55E-03	3.06E-04
5732324148201	573232	4148201	RESIDENT	7.19E-02	0.00E+00	0.00E+00	7.58E-04	2.30E-02	1.90E-02	0.00E+00	6.65E-04	0.00E+00	2.83E-02	1.52E-03	3.16E-04
5732424148201	573242	4148201	RESIDENT	8.09E-02	0.00E+00	0.00E+00	7.86E-04	2.59E-02	1.92E-02	0.00E+00	6.89E-04	0.00E+00	2.86E-02	1.49E-03	3.27E-04
5732524148201	573252	4148201	RESIDENT	9.01E-02	0.00E+00	0.00E+00	8.19E-04	2.88E-02	1.92E-02	0.00E+00	7.18E-04	0.00E+00	2.86E-02	1.46E-03	3.41E-04
5732624148201	573262	4148201	RESIDENT	9.91E-02	0.00E+00	0.00E+00	8.58E-04	3.17E-02	1.91E-02	0.00E+00	7.52E-04	0.00E+00	2.84E-02	1.42E-03	3.58E-04
5732724148201	573272	4148201	RESIDENT	1.07E-01	0.00E+00	0.00E+00	9.01E-04	3.43E-02	1.88E-02	0.00E+00	7.90E-04	0.00E+00	2.81E-02	1.38E-03	3.75E-04
5732824148201	573282	4148201	RESIDENT	1.14E-01	0.00E+00	0.00E+00	9.45E-04	3.66E-02	1.84E-02	0.00E+00	8.28E-04	0.00E+00	2.74E-02	1.33E-03	3.94E-04
5734024148201	573402	4148201	UCART1	1.08E-01	0.00E+00	0.00E+00	8.05E-04	3.47E-02	1.01E-02	0.00E+00	7.05E-04	0.00E+00	1.51E-02	7.98E-04	3.35E-04
5734124148201	573412	4148201	UCART1	1.02E-01	0.00E+00	0.00E+00	6.04E-04	3.25E-02	9.45E-03	0.00E+00	5.29E-04	0.00E+00	1.41E-02	7.59E-04	2.51E-04
5734224148201	573422	4148201	UCART1	9.49E-02	0.00E+00	0.00E+00	6.88E-04	3.03E-02	8.83E-03	0.00E+00	6.03E-04	0.00E+00	1.31E-02	7.21E-04	2.87E-04
5734324148201	573432	4148201	UCART1	8.77E-02	0.00E+00	0.00E+00	6.02E-04	2.80E-02	8.21E-03	0.00E+00	5.28E-04	0.00E+00	1.22E-02	6.83E-04	2.51E-04
5734424148201	573442	4148201	UCART1	8.06E-02	0.00E+00	0.00E+00	5.38E-04	2.57E-02	7.63E-03	0.00E+00	4.71E-04	0.00E+00	1.14E-02	6.46E-04	2.24E-04
5734524148201	573452	4148201	UCART1	7.37E-02	0.00E+00	0.00E+00	4.88E-04	2.36E-02	7.09E-03	0.00E+00	4.28E-04	0.00E+00	1.06E-02	6.12E-04	2.03E-04
5734624148201	573462	4148201	UCART1	6.72E-02	0.00E+00	0.00E+00	4.47E-04	2.15E-02	6.58E-03	0.00E+00	3.92E-04	0.00E+00	9.81E-03	5.79E-04	1.86E-04
5734724148201	573472	4148201	UCART1	6.11E-02	0.00E+00	0.00E+00	4.12E-04	1.95E-02	6.12E-03	0.00E+00	3.61E-04	0.00E+00	9.11E-03	5.47E-04	1.71E-04
5734824148201	573482	4148201	UCART1	5.53E-02	0.00E+00	0.00E+00	3.81E-04	1.77E-02	5.68E-03	0.00E+00	3.34E-04	0.00E+00	8.47E-03	5.17E-04	1.59E-04
5734924148201	573492	4148201	UCART1	5.00E-02	0.00E+00	0.00E+00	3.53E-04	1.60E-02	5.28E-03	0.00E+00	3.10E-04	0.00E+00	7.87E-03	4.88E-04	1.47E-04
5735024148201	573502	4148201	UCART1	4.51E-02	0.00E+00	0.00E+00	3.29E-04	1.44E-02	4.92E-03	0.00E+00	2.88E-04	0.00E+00	7.33E-03	4.61E-04	1.37E-04
5735124148201	573512	4148201	UCART1	4.07E-02	0.00E+00	0.00E+00	3.08E-04	1.30E-02	4.59E-03	0.00E+00	2.69E-04	0.00E+00	6.83E-03	4.36E-04	1.28E-04
5735224148201	573522	4148201	UCART1	3.67E-02	0.00E+00	0.00E+00	2.89E-04	1.17E-02	4.29E-03	0.00E+00	2.53E-04	0.00E+00	6.39E-03	4.12E-04	1.20E-04
5735324148201	573532	4148201	UCART1	3.31E-02	0.00E+00	0.00E+00	2.72E-04	1.06E-02	4.01E-03	0.00E+00	2.38E-04	0.00E+00	5.98E-03	3.90E-04	1.13E-04
5735424148201	573542	4148201	UCART1	2.99E-02	0.00E+00	0.00E+00	2.57E-04	9.57E-03	3.77E-03	0.00E+00	2.25E-04	0.00E+00	5.61E-03	3.70E-04	1.07E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148201	573552	4148201	UCART1	2.71E-02	0.00E+00	0.00E+00	2.44E-04	8.67E-03	3.55E-03	0.00E+00	2.14E-04	0.00E+00	5.28E-03	3.51E-04	1.02E-04
5735624148201	573562	4148201	UCART1	2.47E-02	0.00E+00	0.00E+00	2.33E-04	7.88E-03	3.34E-03	0.00E+00	2.04E-04	0.00E+00	4.98E-03	3.34E-04	9.69E-05
5735724148201	573572	4148201	UCART1	2.25E-02	0.00E+00	0.00E+00	2.22E-04	7.18E-03	3.16E-03	0.00E+00	1.95E-04	0.00E+00	4.70E-03	3.18E-04	9.26E-05
5735824148201	573582	4148201	RESIDENT	2.06E-02	0.00E+00	0.00E+00	2.13E-04	6.57E-03	2.99E-03	0.00E+00	1.87E-04	0.00E+00	4.46E-03	3.04E-04	8.88E-05
5735924148201	573592	4148201	RESIDENT	1.88E-02	0.00E+00	0.00E+00	2.05E-04	6.02E-03	2.83E-03	0.00E+00	1.79E-04	0.00E+00	4.22E-03	2.90E-04	8.52E-05
5736024148201	573602	4148201	RESIDENT	1.73E-02	0.00E+00	0.00E+00	1.97E-04	5.53E-03	2.69E-03	0.00E+00	1.72E-04	0.00E+00	4.00E-03	2.77E-04	8.19E-05
5736124148201	573612	4148201	RESIDENT	1.59E-02	0.00E+00	0.00E+00	1.89E-04	5.09E-03	2.55E-03	0.00E+00	1.66E-04	0.00E+00	3.80E-03	2.66E-04	7.88E-05
5736224148201	573622	4148201	RESIDENT	1.47E-02	0.00E+00	0.00E+00	1.82E-04	4.69E-03	2.42E-03	0.00E+00	1.59E-04	0.00E+00	3.60E-03	2.55E-04	7.58E-05
5736324148201	573632	4148201	RESIDENT	1.35E-02	0.00E+00	0.00E+00	1.75E-04	4.32E-03	2.30E-03	0.00E+00	1.54E-04	0.00E+00	3.42E-03	2.45E-04	7.30E-05
5736424148201	573642	4148201	RESIDENT	1.25E-02	0.00E+00	0.00E+00	1.69E-04	3.99E-03	2.18E-03	0.00E+00	1.48E-04	0.00E+00	3.24E-03	2.35E-04	7.02E-05
5736524148201	573652	4148201	RESIDENT	1.15E-02	0.00E+00	0.00E+00	1.62E-04	3.68E-03	2.07E-03	0.00E+00	1.42E-04	0.00E+00	3.08E-03	2.26E-04	6.77E-05
5736624148201	573662	4148201	RESIDENT	1.06E-02	0.00E+00	0.00E+00	1.57E-04	3.40E-03	1.96E-03	0.00E+00	1.37E-04	0.00E+00	2.92E-03	2.18E-04	6.52E-05
5736724148201	573672	4148201	RESIDENT	9.83E-03	0.00E+00	0.00E+00	1.51E-04	3.14E-03	1.86E-03	0.00E+00	1.32E-04	0.00E+00	2.77E-03	2.10E-04	6.28E-05
5736824148201	573682	4148201	RESIDENT	9.09E-03	0.00E+00	0.00E+00	1.45E-04	2.91E-03	1.76E-03	0.00E+00	1.27E-04	0.00E+00	2.63E-03	2.02E-04	6.06E-05
5736924148201	573692	4148201	RESIDENT	8.41E-03	0.00E+00	0.00E+00	1.40E-04	2.69E-03	1.67E-03	0.00E+00	1.23E-04	0.00E+00	2.49E-03	1.94E-04	5.84E-05
5737024148201	573702	4148201	RESIDENT	7.79E-03	0.00E+00	0.00E+00	1.35E-04	2.49E-03	1.58E-03	0.00E+00	1.19E-04	0.00E+00	2.36E-03	1.87E-04	5.64E-05
5728724148211	572872	4148211	RESIDENT	2.47E-03	0.00E+00	0.00E+00	3.15E-04	7.89E-04	1.31E-03	0.00E+00	2.76E-04	0.00E+00	1.96E-03	2.28E-04	1.31E-04
5728824148211	572882	4148211	RESIDENT	2.60E-03	0.00E+00	0.00E+00	3.26E-04	8.31E-04	1.39E-03	0.00E+00	2.85E-04	0.00E+00	2.07E-03	2.46E-04	1.36E-04
5728924148211	572892	4148211	RESIDENT	2.74E-03	0.00E+00	0.00E+00	3.36E-04	8.76E-04	1.47E-03	0.00E+00	2.95E-04	0.00E+00	2.20E-03	2.65E-04	1.40E-04
5729024148211	572902	4148211	RESIDENT	2.90E-03	0.00E+00	0.00E+00	3.48E-04	9.26E-04	1.57E-03	0.00E+00	3.05E-04	0.00E+00	2.34E-03	2.87E-04	1.45E-04
5729124148211	572912	4148211	RESIDENT	3.07E-03	0.00E+00	0.00E+00	3.59E-04	9.80E-04	1.68E-03	0.00E+00	3.14E-04	0.00E+00	2.50E-03	3.12E-04	1.49E-04
5729224148211	572922	4148211	RESIDENT	3.25E-03	0.00E+00	0.00E+00	3.70E-04	1.04E-03	1.79E-03	0.00E+00	3.24E-04	0.00E+00	2.67E-03	3.40E-04	1.54E-04
5729324148211	572932	4148211	RESIDENT	3.44E-03	0.00E+00	0.00E+00	3.82E-04	1.10E-03	1.92E-03	0.00E+00	3.34E-04	0.00E+00	2.87E-03	3.71E-04	1.59E-04
5729424148211	572942	4148211	RESIDENT	3.65E-03	0.00E+00	0.00E+00	3.94E-04	1.17E-03	2.08E-03	0.00E+00	3.45E-04	0.00E+00	3.09E-03	4.07E-04	1.64E-04
5729524148211	572952	4148211	RESIDENT	3.89E-03	0.00E+00	0.00E+00	4.07E-04	1.24E-03	2.25E-03	0.00E+00	3.56E-04	0.00E+00	3.36E-03	4.45E-04	1.69E-04
5729624148211	572962	4148211	RESIDENT	4.14E-03	0.00E+00	0.00E+00	4.20E-04	1.32E-03	2.45E-03	0.00E+00	3.68E-04	0.00E+00	3.65E-03	4.88E-04	1.75E-04
5729724148211	572972	4148211	RESIDENT	4.42E-03	0.00E+00	0.00E+00	4.33E-04	1.41E-03	2.68E-03	0.00E+00	3.80E-04	0.00E+00	4.00E-03	5.34E-04	1.80E-04
5729824148211	572982	4148211	RESIDENT	4.70E-03	0.00E+00	0.00E+00	4.45E-04	1.50E-03	2.94E-03	0.00E+00	3.90E-04	0.00E+00	4.37E-03	5.81E-04	1.85E-04
5729924148211	572992	4148211	RESIDENT	5.02E-03	0.00E+00	0.00E+00	4.58E-04	1.60E-03	3.23E-03	0.00E+00	4.01E-04	0.00E+00	4.81E-03	6.31E-04	1.91E-04
5730024148211	573002	4148211	RESIDENT	5.36E-03	0.00E+00	0.00E+00	4.71E-04	1.71E-03	3.56E-03	0.00E+00	4.13E-04	0.00E+00	5.30E-03	6.85E-04	1.96E-04
5730124148211	573012	4148211	RESIDENT	5.74E-03	0.00E+00	0.00E+00	4.85E-04	1.84E-03	3.93E-03	0.00E+00	4.25E-04	0.00E+00	5.86E-03	7.41E-04	2.02E-04
5730224148211	573022	4148211	RESIDENT	6.16E-03	0.00E+00	0.00E+00	4.98E-04	1.97E-03	4.35E-03	0.00E+00	4.36E-04	0.00E+00	6.49E-03	8.00E-04	2.07E-04
5730324148211	573032	4148211	RESIDENT	6.61E-03	0.00E+00	0.00E+00	5.11E-04	2.11E-03	4.82E-03	0.00E+00	4.47E-04	0.00E+00	7.17E-03	8.60E-04	2.13E-04
5730424148211	573042	4148211	RESIDENT	7.12E-03	0.00E+00	0.00E+00	5.23E-04	2.27E-03	5.34E-03	0.00E+00	4.59E-04	0.00E+00	7.95E-03	9.24E-04	2.18E-04
5730524148211	573052	4148211	RESIDENT	7.68E-03	0.00E+00	0.00E+00	5.36E-04	2.46E-03	5.91E-03	0.00E+00	4.70E-04	0.00E+00	8.81E-03	9.90E-04	2.23E-04
5730624148211	573062	4148211	RESIDENT	8.31E-03	0.00E+00	0.00E+00	5.48E-04	2.66E-03	6.54E-03	0.00E+00	4.80E-04	0.00E+00	9.74E-03	1.06E-03	2.28E-04
5730724148211	573072	4148211	RESIDENT	9.03E-03	0.00E+00	0.00E+00	5.60E-04	2.89E-03	7.23E-03	0.00E+00	4.91E-04	0.00E+00	1.08E-02	1.13E-03	2.33E-04
5730824148211	573082	4148211	RESIDENT	9.84E-03	0.00E+00	0.00E+00	5.71E-04	3.15E-03	7.97E-03	0.00E+00	5.00E-04	0.00E+00	1.19E-02	1.19E-03	2.38E-04
5730924148211	573092	4148211	RESIDENT	1.08E-02	0.00E+00	0.00E+00	5.82E-04	3.45E-03	8.78E-03	0.00E+00	5.10E-04	0.00E+00	1.31E-02	1.26E-03	2.42E-04
5731024148211	573102	4148211	RESIDENT	1.19E-02	0.00E+00	0.00E+00	5.93E-04	3.81E-03	9.65E-03	0.00E+00	5.19E-04	0.00E+00	1.44E-02	1.33E-03	2.47E-04
5731124148211	573112	4148211	RESIDENT	1.33E-02	0.00E+00	0.00E+00	6.05E-04	4.24E-03	1.06E-02	0.00E+00	5.30E-04	0.00E+00	1.58E-02	1.40E-03	2.52E-04
5731224148211	573122	4148211	RESIDENT	1.49E-02	0.00E+00	0.00E+00	6.16E-04	4.76E-03	1.16E-02	0.00E+00	5.40E-04	0.00E+00	1.72E-02	1.47E-03	2.57E-04
5731324148211	573132	4148211	RESIDENT	1.69E-02	0.00E+00	0.00E+00	6.28E-04	5.40E-03	1.26E-02	0.00E+00	5.50E-04	0.00E+00	1.87E-02	1.53E-03	2.62E-04
5731424148211	573142	4148211	RESIDENT	1.93E-02	0.00E+00	0.00E+00	6.41E-04	6.18E-03	1.36E-02	0.00E+00	5.62E-04	0.00E+00	2.03E-02	1.58E-03	2.67E-04
5731524148211	573152	4148211	RESIDENT	2.23E-02	0.00E+00	0.00E+00	6.53E-04	7.13E-03	1.46E-02	0.00E+00	5.72E-04	0.00E+00	2.18E-02	1.62E-03	2.72E-04
5731624148211	573162	4148211	RESIDENT	2.59E-02	0.00E+00	0.00E+00	6.66E-04	8.29E-03	1.56E-02	0.00E+00	5.84E-04	0.00E+00	2.32E-02	1.65E-03	2.77E-04
5731724148211	573172	4148211	RESIDENT	3.04E-02	0.00E+00	0.00E+00	6.80E-04	9.71E-03	1.65E-02	0.00E+00	5.96E-04	0.00E+00	2.46E-02	1.67E-03	2.83E-04
5731824148211	573182	4148211	RESIDENT	3.57E-02	0.00E+00	0.00E+00	6.96E-04	1.14E-02	1.74E-02	0.00E+00	6.10E-04	0.00E+00	2.59E-02	1.68E-03	2.90E-04
5731924148211	573192	4148211	RESIDENT	4.20E-02	0.00E+00	0.00E+00	7.15E-04	1.34E-02	1.82E-02	0.00E+00	6.26E-04	0.00E+00	2.72E-02	1.68E-03	2.98E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148211	573202	4148211	RESIDENT	4.94E-02	0.00E+00	0.00E+00	7.36E-04	1.58E-02	1.90E-02	0.00E+00	6.45E-04	0.00E+00	2.82E-02	1.68E-03	3.06E-04
5732124148211	573212	4148211	RESIDENT	5.75E-02	0.00E+00	0.00E+00	7.55E-04	1.84E-02	1.95E-02	0.00E+00	6.61E-04	0.00E+00	2.91E-02	1.66E-03	3.14E-04
5732224148211	573222	4148211	RESIDENT	6.65E-02	0.00E+00	0.00E+00	7.77E-04	2.13E-02	1.99E-02	0.00E+00	6.81E-04	0.00E+00	2.97E-02	1.63E-03	3.24E-04
5732324148211	573232	4148211	RESIDENT	7.65E-02	0.00E+00	0.00E+00	8.07E-04	2.45E-02	2.03E-02	0.00E+00	7.08E-04	0.00E+00	3.02E-02	1.60E-03	3.36E-04
5732424148211	573242	4148211	RESIDENT	8.69E-02	0.00E+00	0.00E+00	8.41E-04	2.78E-02	2.05E-02	0.00E+00	7.37E-04	0.00E+00	3.05E-02	1.57E-03	3.50E-04
5732524148211	573252	4148211	RESIDENT	9.73E-02	0.00E+00	0.00E+00	8.80E-04	3.11E-02	2.05E-02	0.00E+00	7.71E-04	0.00E+00	3.06E-02	1.53E-03	3.66E-04
5732624148211	573262	4148211	RESIDENT	1.07E-01	0.00E+00	0.00E+00	9.22E-04	3.43E-02	2.04E-02	0.00E+00	8.08E-04	0.00E+00	3.03E-02	1.48E-03	3.84E-04
5732724148211	573272	4148211	RESIDENT	1.17E-01	0.00E+00	0.00E+00	9.73E-04	3.73E-02	2.01E-02	0.00E+00	8.52E-04	0.00E+00	2.99E-02	1.44E-03	4.05E-04
5733924148211	573392	4148211	UCART1	1.24E-01	0.00E+00	0.00E+00	6.48E-04	3.96E-02	1.12E-02	0.00E+00	5.68E-04	0.00E+00	1.67E-02	8.61E-04	2.70E-04
5734024148211	573402	4148211	UCART1	1.17E-01	0.00E+00	0.00E+00	6.76E-04	3.74E-02	1.05E-02	0.00E+00	5.92E-04	0.00E+00	1.56E-02	8.17E-04	2.82E-04
5734124148211	573412	4148211	UCART1	1.09E-01	0.00E+00	0.00E+00	6.58E-04	3.49E-02	9.73E-03	0.00E+00	5.77E-04	0.00E+00	1.45E-02	7.75E-04	2.74E-04
5734224148211	573422	4148211	UCART1	1.01E-01	0.00E+00	0.00E+00	5.84E-04	3.23E-02	9.04E-03	0.00E+00	5.11E-04	0.00E+00	1.35E-02	7.34E-04	2.43E-04
5734324148211	573432	4148211	UCART1	9.34E-02	0.00E+00	0.00E+00	5.29E-04	2.98E-02	8.40E-03	0.00E+00	4.63E-04	0.00E+00	1.25E-02	6.95E-04	2.20E-04
5734424148211	573442	4148211	UCART1	8.52E-02	0.00E+00	0.00E+00	4.82E-04	2.72E-02	7.78E-03	0.00E+00	4.23E-04	0.00E+00	1.16E-02	6.57E-04	2.01E-04
5734524148211	573452	4148211	UCART1	7.76E-02	0.00E+00	0.00E+00	4.44E-04	2.48E-02	7.21E-03	0.00E+00	3.89E-04	0.00E+00	1.07E-02	6.20E-04	1.85E-04
5734624148211	573462	4148211	UCART1	7.02E-02	0.00E+00	0.00E+00	4.11E-04	2.25E-02	6.68E-03	0.00E+00	3.60E-04	0.00E+00	9.95E-03	5.85E-04	1.71E-04
5734724148211	573472	4148211	UCART1	6.35E-02	0.00E+00	0.00E+00	3.83E-04	2.03E-02	6.19E-03	0.00E+00	3.36E-04	0.00E+00	9.23E-03	5.53E-04	1.59E-04
5734824148211	573482	4148211	UCART1	5.72E-02	0.00E+00	0.00E+00	3.58E-04	1.83E-02	5.75E-03	0.00E+00	3.13E-04	0.00E+00	8.57E-03	5.22E-04	1.49E-04
5734924148211	573492	4148211	UCART1	5.14E-02	0.00E+00	0.00E+00	3.35E-04	1.64E-02	5.34E-03	0.00E+00	2.93E-04	0.00E+00	7.96E-03	4.92E-04	1.39E-04
5735024148211	573502	4148211	UCART1	4.62E-02	0.00E+00	0.00E+00	3.14E-04	1.48E-02	4.97E-03	0.00E+00	2.75E-04	0.00E+00	7.40E-03	4.65E-04	1.31E-04
5735124148211	573512	4148211	UCART1	4.14E-02	0.00E+00	0.00E+00	2.96E-04	1.32E-02	4.63E-03	0.00E+00	2.59E-04	0.00E+00	6.90E-03	4.39E-04	1.23E-04
5735224148211	573522	4148211	UCART1	3.72E-02	0.00E+00	0.00E+00	2.80E-04	1.19E-02	4.33E-03	0.00E+00	2.45E-04	0.00E+00	6.45E-03	4.15E-04	1.16E-04
5735324148211	573532	4148211	UCART1	3.35E-02	0.00E+00	0.00E+00	2.65E-04	1.07E-02	4.06E-03	0.00E+00	2.32E-04	0.00E+00	6.04E-03	3.93E-04	1.10E-04
5735424148211	573542	4148211	UCART1	3.02E-02	0.00E+00	0.00E+00	2.52E-04	9.64E-03	3.80E-03	0.00E+00	2.21E-04	0.00E+00	5.67E-03	3.72E-04	1.05E-04
5735524148211	573552	4148211	UCART1	2.73E-02	0.00E+00	0.00E+00	2.41E-04	8.72E-03	3.58E-03	0.00E+00	2.11E-04	0.00E+00	5.34E-03	3.54E-04	1.00E-04
5735624148211	573562	4148211	UCART1	2.47E-02	0.00E+00	0.00E+00	2.30E-04	7.91E-03	3.38E-03	0.00E+00	2.02E-04	0.00E+00	5.03E-03	3.36E-04	9.59E-05
5735724148211	573572	4148211	UCART1	2.25E-02	0.00E+00	0.00E+00	2.21E-04	7.18E-03	3.18E-03	0.00E+00	1.93E-04	0.00E+00	4.74E-03	3.20E-04	9.19E-05
5735824148211	573582	4148211	RESIDENT	2.05E-02	0.00E+00	0.00E+00	2.12E-04	6.56E-03	3.01E-03	0.00E+00	1.86E-04	0.00E+00	4.49E-03	3.06E-04	8.84E-05
5735924148211	573592	4148211	RESIDENT	1.88E-02	0.00E+00	0.00E+00	2.04E-04	5.99E-03	2.85E-03	0.00E+00	1.79E-04	0.00E+00	4.25E-03	2.92E-04	8.50E-05
5736024148211	573602	4148211	RESIDENT	1.72E-02	0.00E+00	0.00E+00	1.97E-04	5.49E-03	2.70E-03	0.00E+00	1.72E-04	0.00E+00	4.02E-03	2.80E-04	8.19E-05
5736124148211	573612	4148211	RESIDENT	1.58E-02	0.00E+00	0.00E+00	1.89E-04	5.04E-03	2.56E-03	0.00E+00	1.66E-04	0.00E+00	3.81E-03	2.68E-04	7.89E-05
5736224148211	573622	4148211	RESIDENT	1.45E-02	0.00E+00	0.00E+00	1.83E-04	4.63E-03	2.42E-03	0.00E+00	1.60E-04	0.00E+00	3.61E-03	2.57E-04	7.61E-05
5736324148211	573632	4148211	RESIDENT	1.33E-02	0.00E+00	0.00E+00	1.76E-04	4.26E-03	2.30E-03	0.00E+00	1.54E-04	0.00E+00	3.42E-03	2.47E-04	7.33E-05
5736424148211	573642	4148211	RESIDENT	1.22E-02	0.00E+00	0.00E+00	1.70E-04	3.91E-03	2.17E-03	0.00E+00	1.49E-04	0.00E+00	3.24E-03	2.37E-04	7.06E-05
5736524148211	573652	4148211	RESIDENT	1.13E-02	0.00E+00	0.00E+00	1.64E-04	3.60E-03	2.06E-03	0.00E+00	1.43E-04	0.00E+00	3.07E-03	2.28E-04	6.81E-05
5736624148211	573662	4148211	RESIDENT	1.04E-02	0.00E+00	0.00E+00	1.58E-04	3.32E-03	1.95E-03	0.00E+00	1.38E-04	0.00E+00	2.90E-03	2.19E-04	6.57E-05
5736724148211	573672	4148211	RESIDENT	9.57E-03	0.00E+00	0.00E+00	1.52E-04	3.06E-03	1.84E-03	0.00E+00	1.33E-04	0.00E+00	2.74E-03	2.11E-04	6.33E-05
5736824148211	573682	4148211	RESIDENT	8.82E-03	0.00E+00	0.00E+00	1.47E-04	2.82E-03	1.74E-03	0.00E+00	1.29E-04	0.00E+00	2.60E-03	2.03E-04	6.11E-05
5736924148211	573692	4148211	RESIDENT	8.15E-03	0.00E+00	0.00E+00	1.42E-04	2.60E-03	1.65E-03	0.00E+00	1.24E-04	0.00E+00	2.46E-03	1.96E-04	5.90E-05
5737024148211	573702	4148211	RESIDENT	7.53E-03	0.00E+00	0.00E+00	1.37E-04	2.41E-03	1.56E-03	0.00E+00	1.20E-04	0.00E+00	2.32E-03	1.88E-04	5.69E-05
5737124148211	573712	4148211	RESIDENT	6.97E-03	0.00E+00	0.00E+00	1.32E-04	2.23E-03	1.47E-03	0.00E+00	1.15E-04	0.00E+00	2.20E-03	1.81E-04	5.48E-05
5728624148221	572862	4148221	RESIDENT	2.33E-03	0.00E+00	0.00E+00	3.16E-04	7.45E-04	1.26E-03	0.00E+00	2.77E-04	0.00E+00	1.87E-03	2.15E-04	1.31E-04
5728724148221	572872	4148221	RESIDENT	2.45E-03	0.00E+00	0.00E+00	3.27E-04	7.84E-04	1.33E-03	0.00E+00	2.86E-04	0.00E+00	1.98E-03	2.30E-04	1.36E-04
5728824148221	572882	4148221	RESIDENT	2.58E-03	0.00E+00	0.00E+00	3.38E-04	8.25E-04	1.41E-03	0.00E+00	2.96E-04	0.00E+00	2.09E-03	2.47E-04	1.41E-04
5728924148221	572892	4148221	RESIDENT	2.72E-03	0.00E+00	0.00E+00	3.49E-04	8.70E-04	1.49E-03	0.00E+00	3.06E-04	0.00E+00	2.22E-03	2.66E-04	1.45E-04
5729024148221	572902	4148221	RESIDENT	2.87E-03	0.00E+00	0.00E+00	3.61E-04	9.19E-04	1.59E-03	0.00E+00	3.16E-04	0.00E+00	2.36E-03	2.88E-04	1.50E-04
5729124148221	572912	4148221	RESIDENT	3.04E-03	0.00E+00	0.00E+00	3.73E-04	9.72E-04	1.69E-03	0.00E+00	3.27E-04	0.00E+00	2.52E-03	3.13E-04	1.55E-04
5729224148221	572922	4148221	RESIDENT	3.22E-03	0.00E+00	0.00E+00	3.85E-04	1.03E-03	1.81E-03	0.00E+00	3.37E-04	0.00E+00	2.70E-03	3.42E-04	1.60E-04
5729324148221	572932	4148221	RESIDENT	3.41E-03	0.00E+00	0.00E+00	3.96E-04	1.09E-03	1.94E-03	0.00E+00	3.47E-04	0.00E+00	2.89E-03	3.73E-04	1.65E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148221	572942	4148221	RESIDENT	3.63E-03	0.00E+00	0.00E+00	4.10E-04	1.16E-03	2.10E-03	0.00E+00	3.60E-04	0.00E+00	3.13E-03	4.10E-04	1.71E-04
5729524148221	572952	4148221	RESIDENT	3.87E-03	0.00E+00	0.00E+00	4.24E-04	1.24E-03	2.28E-03	0.00E+00	3.72E-04	0.00E+00	3.39E-03	4.50E-04	1.77E-04
5729624148221	572962	4148221	RESIDENT	4.12E-03	0.00E+00	0.00E+00	4.38E-04	1.32E-03	2.48E-03	0.00E+00	3.84E-04	0.00E+00	3.69E-03	4.94E-04	1.82E-04
5729724148221	572972	4148221	RESIDENT	4.39E-03	0.00E+00	0.00E+00	4.51E-04	1.40E-03	2.70E-03	0.00E+00	3.95E-04	0.00E+00	4.02E-03	5.39E-04	1.88E-04
5729824148221	572982	4148221	RESIDENT	4.69E-03	0.00E+00	0.00E+00	4.65E-04	1.50E-03	2.96E-03	0.00E+00	4.07E-04	0.00E+00	4.41E-03	5.90E-04	1.94E-04
5729924148221	572992	4148221	RESIDENT	5.01E-03	0.00E+00	0.00E+00	4.79E-04	1.60E-03	3.26E-03	0.00E+00	4.20E-04	0.00E+00	4.85E-03	6.44E-04	2.00E-04
5730024148221	573002	4148221	RESIDENT	5.37E-03	0.00E+00	0.00E+00	4.93E-04	1.72E-03	3.60E-03	0.00E+00	4.32E-04	0.00E+00	5.36E-03	7.01E-04	2.05E-04
5730124148221	573012	4148221	RESIDENT	5.76E-03	0.00E+00	0.00E+00	5.08E-04	1.84E-03	3.98E-03	0.00E+00	4.45E-04	0.00E+00	5.94E-03	7.61E-04	2.12E-04
5730224148221	573022	4148221	RESIDENT	6.18E-03	0.00E+00	0.00E+00	5.22E-04	1.98E-03	4.41E-03	0.00E+00	4.57E-04	0.00E+00	6.58E-03	8.23E-04	2.17E-04
5730324148221	573032	4148221	RESIDENT	6.65E-03	0.00E+00	0.00E+00	5.36E-04	2.13E-03	4.90E-03	0.00E+00	4.70E-04	0.00E+00	7.30E-03	8.88E-04	2.23E-04
5730424148221	573042	4148221	RESIDENT	7.16E-03	0.00E+00	0.00E+00	5.50E-04	2.29E-03	5.44E-03	0.00E+00	4.82E-04	0.00E+00	8.10E-03	9.55E-04	2.29E-04
5730524148221	573052	4148221	RESIDENT	7.74E-03	0.00E+00	0.00E+00	5.64E-04	2.47E-03	6.04E-03	0.00E+00	4.94E-04	0.00E+00	9.00E-03	1.03E-03	2.35E-04
5730624148221	573062	4148221	RESIDENT	8.39E-03	0.00E+00	0.00E+00	5.77E-04	2.68E-03	6.71E-03	0.00E+00	5.06E-04	0.00E+00	1.00E-02	1.10E-03	2.40E-04
5730724148221	573072	4148221	RESIDENT	9.11E-03	0.00E+00	0.00E+00	5.90E-04	2.91E-03	7.44E-03	0.00E+00	5.17E-04	0.00E+00	1.11E-02	1.17E-03	2.46E-04
5730824148221	573082	4148221	RESIDENT	9.95E-03	0.00E+00	0.00E+00	6.02E-04	3.18E-03	8.24E-03	0.00E+00	5.28E-04	0.00E+00	1.23E-02	1.25E-03	2.51E-04
5730924148221	573092	4148221	RESIDENT	1.09E-02	0.00E+00	0.00E+00	6.15E-04	3.49E-03	9.11E-03	0.00E+00	5.39E-04	0.00E+00	1.36E-02	1.32E-03	2.56E-04
5731024148221	573102	4148221	RESIDENT	1.21E-02	0.00E+00	0.00E+00	6.27E-04	3.85E-03	1.00E-02	0.00E+00	5.49E-04	0.00E+00	1.50E-02	1.40E-03	2.61E-04
5731124148221	573112	4148221	RESIDENT	1.34E-02	0.00E+00	0.00E+00	6.39E-04	4.29E-03	1.10E-02	0.00E+00	5.60E-04	0.00E+00	1.65E-02	1.48E-03	2.66E-04
5731224148221	573122	4148221	RESIDENT	1.50E-02	0.00E+00	0.00E+00	6.51E-04	4.81E-03	1.21E-02	0.00E+00	5.70E-04	0.00E+00	1.80E-02	1.54E-03	2.71E-04
5731324148221	573132	4148221	RESIDENT	1.70E-02	0.00E+00	0.00E+00	6.64E-04	5.45E-03	1.32E-02	0.00E+00	5.82E-04	0.00E+00	1.97E-02	1.61E-03	2.77E-04
5731424148221	573142	4148221	RESIDENT	1.95E-02	0.00E+00	0.00E+00	6.77E-04	6.23E-03	1.43E-02	0.00E+00	5.93E-04	0.00E+00	2.13E-02	1.67E-03	2.82E-04
5731524148221	573152	4148221	RESIDENT	2.25E-02	0.00E+00	0.00E+00	6.90E-04	7.19E-03	1.54E-02	0.00E+00	6.05E-04	0.00E+00	2.30E-02	1.71E-03	2.88E-04
5731624148221	573162	4148221	RESIDENT	2.63E-02	0.00E+00	0.00E+00	7.05E-04	8.39E-03	1.65E-02	0.00E+00	6.18E-04	0.00E+00	2.46E-02	1.74E-03	2.94E-04
5731724148221	573172	4148221	RESIDENT	3.09E-02	0.00E+00	0.00E+00	7.22E-04	9.89E-03	1.76E-02	0.00E+00	6.33E-04	0.00E+00	2.62E-02	1.77E-03	3.01E-04
5731824148221	573182	4148221	RESIDENT	3.65E-02	0.00E+00	0.00E+00	7.39E-04	1.17E-02	1.85E-02	0.00E+00	6.47E-04	0.00E+00	2.76E-02	1.78E-03	3.08E-04
5731924148221	573192	4148221	RESIDENT	4.33E-02	0.00E+00	0.00E+00	7.57E-04	1.38E-02	1.94E-02	0.00E+00	6.64E-04	0.00E+00	2.89E-02	1.77E-03	3.15E-04
5732024148221	573202	4148221	RESIDENT	5.11E-02	0.00E+00	0.00E+00	7.78E-04	1.63E-02	2.02E-02	0.00E+00	6.82E-04	0.00E+00	3.00E-02	1.76E-03	3.24E-04
5732124148221	573212	4148221	RESIDENT	6.01E-02	0.00E+00	0.00E+00	8.00E-04	1.92E-02	2.08E-02	0.00E+00	7.01E-04	0.00E+00	3.10E-02	1.74E-03	3.33E-04
5732224148221	573222	4148221	RESIDENT	7.01E-02	0.00E+00	0.00E+00	8.24E-04	2.24E-02	2.13E-02	0.00E+00	7.22E-04	0.00E+00	3.17E-02	1.71E-03	3.43E-04
5732324148221	573232	4148221	RESIDENT	8.13E-02	0.00E+00	0.00E+00	8.57E-04	2.60E-02	2.16E-02	0.00E+00	7.51E-04	0.00E+00	3.22E-02	1.68E-03	3.57E-04
5732424148221	573242	4148221	RESIDENT	9.35E-02	0.00E+00	0.00E+00	9.02E-04	2.99E-02	2.19E-02	0.00E+00	7.91E-04	0.00E+00	3.26E-02	1.64E-03	3.76E-04
5732524148221	573252	4148221	RESIDENT	1.05E-01	0.00E+00	0.00E+00	9.45E-04	3.36E-02	2.19E-02	0.00E+00	8.28E-04	0.00E+00	3.27E-02	1.60E-03	3.93E-04
5733724148221	573372	4148221	UCART1	1.48E-01	0.00E+00	0.00E+00	7.00E-04	4.74E-02	1.33E-02	0.00E+00	6.14E-04	0.00E+00	1.99E-02	9.80E-04	2.92E-04
5733824148221	573382	4148221	UCART1	1.41E-01	0.00E+00	0.00E+00	6.32E-04	4.52E-02	1.24E-02	0.00E+00	5.54E-04	0.00E+00	1.85E-02	9.29E-04	2.63E-04
5733924148221	573392	4148221	UCART1	1.34E-01	0.00E+00	0.00E+00	6.52E-04	4.30E-02	1.16E-02	0.00E+00	5.71E-04	0.00E+00	1.73E-02	8.83E-04	2.72E-04
5734024148221	573402	4148221	UCART1	1.27E-01	0.00E+00	0.00E+00	6.38E-04	4.05E-02	1.08E-02	0.00E+00	5.59E-04	0.00E+00	1.61E-02	8.38E-04	2.66E-04
5734124148221	573412	4148221	UCART1	1.17E-01	0.00E+00	0.00E+00	5.71E-04	3.75E-02	1.00E-02	0.00E+00	5.00E-04	0.00E+00	1.49E-02	7.92E-04	2.38E-04
5734224148221	573422	4148221	UCART1	1.08E-01	0.00E+00	0.00E+00	5.19E-04	3.46E-02	9.27E-03	0.00E+00	4.55E-04	0.00E+00	1.38E-02	7.48E-04	2.16E-04
5734324148221	573432	4148221	UCART1	9.94E-02	0.00E+00	0.00E+00	4.79E-04	3.18E-02	8.59E-03	0.00E+00	4.20E-04	0.00E+00	1.28E-02	7.07E-04	1.99E-04
5734424148221	573442	4148221	UCART1	9.03E-02	0.00E+00	0.00E+00	4.44E-04	2.89E-02	7.94E-03	0.00E+00	3.89E-04	0.00E+00	1.18E-02	6.67E-04	1.85E-04
5734524148221	573452	4148221	UCART1	8.16E-02	0.00E+00	0.00E+00	4.13E-04	2.61E-02	7.33E-03	0.00E+00	3.62E-04	0.00E+00	1.09E-02	6.28E-04	1.72E-04
5734624148221	573462	4148221	UCART1	7.35E-02	0.00E+00	0.00E+00	3.86E-04	2.35E-02	6.77E-03	0.00E+00	3.38E-04	0.00E+00	1.01E-02	5.92E-04	1.61E-04
5734724148221	573472	4148221	UCART1	6.60E-02	0.00E+00	0.00E+00	3.62E-04	2.11E-02	6.27E-03	0.00E+00	3.17E-04	0.00E+00	9.34E-03	5.58E-04	1.51E-04
5734824148221	573482	4148221	UCART1	5.91E-02	0.00E+00	0.00E+00	3.40E-04	1.89E-02	5.81E-03	0.00E+00	2.98E-04	0.00E+00	8.66E-03	5.26E-04	1.42E-04
5734924148221	573492	4148221	UCART1	5.28E-02	0.00E+00	0.00E+00	3.21E-04	1.69E-02	5.39E-03	0.00E+00	2.81E-04	0.00E+00	8.04E-03	4.96E-04	1.34E-04
5735024148221	573502	4148221	UCART1	4.71E-02	0.00E+00	0.00E+00	3.03E-04	1.51E-02	5.02E-03	0.00E+00	2.66E-04	0.00E+00	7.47E-03	4.68E-04	1.26E-04
5735124148221	573512	4148221	UCART1	4.21E-02	0.00E+00	0.00E+00	2.87E-04	1.35E-02	4.68E-03	0.00E+00	2.52E-04	0.00E+00	6.97E-03	4.42E-04	1.20E-04
5735224148221	573522	4148221	UCART1	3.76E-02	0.00E+00	0.00E+00	2.73E-04	1.20E-02	4.37E-03	0.00E+00	2.39E-04	0.00E+00	6.51E-03	4.18E-04	1.14E-04
5735324148221	573532	4148221	UCART1	3.37E-02	0.00E+00	0.00E+00	2.60E-04	1.08E-02	4.09E-03	0.00E+00	2.28E-04	0.00E+00	6.09E-03	3.95E-04	1.08E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148221	573542	4148221	UCART1	3.03E-02	0.00E+00	0.00E+00	2.49E-04	9.67E-03	3.84E-03	0.00E+00	2.18E-04	0.00E+00	5.72E-03	3.75E-04	1.04E-04
5735524148221	573552	4148221	UCART1	2.73E-02	0.00E+00	0.00E+00	2.38E-04	8.73E-03	3.61E-03	0.00E+00	2.09E-04	0.00E+00	5.38E-03	3.56E-04	9.92E-05
5735624148221	573562	4148221	UCART1	2.47E-02	0.00E+00	0.00E+00	2.29E-04	7.90E-03	3.40E-03	0.00E+00	2.01E-04	0.00E+00	5.07E-03	3.39E-04	9.53E-05
5735724148221	573572	4148221	UCART1	2.24E-02	0.00E+00	0.00E+00	2.20E-04	7.16E-03	3.21E-03	0.00E+00	1.93E-04	0.00E+00	4.78E-03	3.23E-04	9.16E-05
5735824148221	573582	4148221	UCART1	2.04E-02	0.00E+00	0.00E+00	2.12E-04	6.52E-03	3.03E-03	0.00E+00	1.86E-04	0.00E+00	4.52E-03	3.08E-04	8.83E-05
5735924148221	573592	4148221	RESIDENT	1.86E-02	0.00E+00	0.00E+00	2.04E-04	5.95E-03	2.87E-03	0.00E+00	1.79E-04	0.00E+00	4.27E-03	2.95E-04	8.51E-05
5736024148221	573602	4148221	RESIDENT	1.70E-02	0.00E+00	0.00E+00	1.97E-04	5.43E-03	2.71E-03	0.00E+00	1.73E-04	0.00E+00	4.03E-03	2.82E-04	8.21E-05
5736124148221	573612	4148221	RESIDENT	1.55E-02	0.00E+00	0.00E+00	1.90E-04	4.97E-03	2.56E-03	0.00E+00	1.67E-04	0.00E+00	3.81E-03	2.70E-04	7.92E-05
5736224148221	573622	4148221	RESIDENT	1.42E-02	0.00E+00	0.00E+00	1.84E-04	4.55E-03	2.42E-03	0.00E+00	1.61E-04	0.00E+00	3.61E-03	2.59E-04	7.64E-05
5736324148221	573632	4148221	RESIDENT	1.30E-02	0.00E+00	0.00E+00	1.77E-04	4.17E-03	2.29E-03	0.00E+00	1.55E-04	0.00E+00	3.41E-03	2.49E-04	7.38E-05
5736424148221	573642	4148221	RESIDENT	1.19E-02	0.00E+00	0.00E+00	1.71E-04	3.82E-03	2.16E-03	0.00E+00	1.50E-04	0.00E+00	3.22E-03	2.39E-04	7.11E-05
5736524148221	573652	4148221	RESIDENT	1.10E-02	0.00E+00	0.00E+00	1.65E-04	3.50E-03	2.04E-03	0.00E+00	1.44E-04	0.00E+00	3.04E-03	2.30E-04	6.86E-05
5736624148221	573662	4148221	RESIDENT	1.01E-02	0.00E+00	0.00E+00	1.59E-04	3.22E-03	1.93E-03	0.00E+00	1.39E-04	0.00E+00	2.87E-03	2.21E-04	6.62E-05
5736724148221	573672	4148221	RESIDENT	9.25E-03	0.00E+00	0.00E+00	1.53E-04	2.96E-03	1.82E-03	0.00E+00	1.34E-04	0.00E+00	2.71E-03	2.12E-04	6.39E-05
5736824148221	573682	4148221	RESIDENT	8.52E-03	0.00E+00	0.00E+00	1.48E-04	2.72E-03	1.72E-03	0.00E+00	1.30E-04	0.00E+00	2.56E-03	2.04E-04	6.17E-05
5736924148221	573692	4148221	RESIDENT	7.85E-03	0.00E+00	0.00E+00	1.43E-04	2.51E-03	1.62E-03	0.00E+00	1.25E-04	0.00E+00	2.41E-03	1.96E-04	5.95E-05
5737024148221	573702	4148221	RESIDENT	7.25E-03	0.00E+00	0.00E+00	1.38E-04	2.32E-03	1.53E-03	0.00E+00	1.21E-04	0.00E+00	2.28E-03	1.89E-04	5.74E-05
5737124148221	573712	4148221	RESIDENT	6.69E-03	0.00E+00	0.00E+00	1.33E-04	2.14E-03	1.44E-03	0.00E+00	1.16E-04	0.00E+00	2.15E-03	1.81E-04	5.54E-05
5728524148231	572852	4148231	RESIDENT	2.21E-03	0.00E+00	0.00E+00	3.15E-04	7.06E-04	1.20E-03	0.00E+00	2.76E-04	0.00E+00	1.79E-03	2.03E-04	1.31E-04
5728624148231	5.73E+05	4.15E+06	RESIDENT	2.32E-03	0.00E+00	0.00E+00	3.27E-04	7.41E-04	1.27E-03	0.00E+00	2.87E-04	0.00E+00	1.89E-03	2.16E-04	1.36E-04
5728724148231	5.73E+05	4.15E+06	RESIDENT	2.44E-03	0.00E+00	0.00E+00	3.39E-04	7.79E-04	1.34E-03	0.00E+00	2.97E-04	0.00E+00	2.00E-03	2.32E-04	1.41E-04
5728824148231	5.73E+05	4.15E+06	RESIDENT	2.56E-03	0.00E+00	0.00E+00	3.50E-04	8.19E-04	1.42E-03	0.00E+00	3.07E-04	0.00E+00	2.11E-03	2.48E-04	1.46E-04
5728924148231	5.73E+05	4.15E+06	RESIDENT	2.70E-03	0.00E+00	0.00E+00	3.63E-04	8.64E-04	1.51E-03	0.00E+00	3.18E-04	0.00E+00	2.25E-03	2.68E-04	1.51E-04
5729024148231	5.73E+05	4.15E+06	RESIDENT	2.85E-03	0.00E+00	0.00E+00	3.75E-04	9.12E-04	1.60E-03	0.00E+00	3.29E-04	0.00E+00	2.39E-03	2.90E-04	1.56E-04
5729124148231	5.73E+05	4.15E+06	RESIDENT	3.02E-03	0.00E+00	0.00E+00	3.88E-04	9.65E-04	1.71E-03	0.00E+00	3.40E-04	0.00E+00	2.55E-03	3.15E-04	1.62E-04
5729224148231	5.73E+05	4.15E+06	RESIDENT	3.20E-03	0.00E+00	0.00E+00	4.01E-04	1.02E-03	1.83E-03	0.00E+00	3.51E-04	0.00E+00	2.72E-03	3.43E-04	1.67E-04
5729324148231	5.73E+05	4.15E+06	RESIDENT	3.39E-03	0.00E+00	0.00E+00	4.14E-04	1.08E-03	1.96E-03	0.00E+00	3.63E-04	0.00E+00	2.93E-03	3.76E-04	1.72E-04
5729424148231	5.73E+05	4.15E+06	RESIDENT	3.60E-03	0.00E+00	0.00E+00	4.28E-04	1.15E-03	2.12E-03	0.00E+00	3.75E-04	0.00E+00	3.15E-03	4.12E-04	1.78E-04
5729524148231	5.73E+05	4.15E+06	RESIDENT	3.84E-03	0.00E+00	0.00E+00	4.42E-04	1.23E-03	2.29E-03	0.00E+00	3.87E-04	0.00E+00	3.42E-03	4.53E-04	1.84E-04
5729624148231	5.73E+05	4.15E+06	RESIDENT	4.09E-03	0.00E+00	0.00E+00	4.57E-04	1.31E-03	2.50E-03	0.00E+00	4.00E-04	0.00E+00	3.72E-03	4.98E-04	1.90E-04
5729724148231	5.73E+05	4.15E+06	RESIDENT	4.36E-03	0.00E+00	0.00E+00	4.71E-04	1.39E-03	2.72E-03	0.00E+00	4.13E-04	0.00E+00	4.06E-03	5.47E-04	1.96E-04
5729824148231	5.73E+05	4.15E+06	RESIDENT	4.66E-03	0.00E+00	0.00E+00	4.86E-04	1.49E-03	2.98E-03	0.00E+00	4.26E-04	0.00E+00	4.45E-03	5.99E-04	2.02E-04
5729924148231	5.73E+05	4.15E+06	RESIDENT	4.99E-03	0.00E+00	0.00E+00	5.01E-04	1.60E-03	3.29E-03	0.00E+00	4.39E-04	0.00E+00	4.90E-03	6.56E-04	2.09E-04
5730024148231	5.73E+05	4.15E+06	RESIDENT	5.35E-03	0.00E+00	0.00E+00	5.16E-04	1.71E-03	3.63E-03	0.00E+00	4.53E-04	0.00E+00	5.41E-03	7.16E-04	2.15E-04
5730124148231	5.73E+05	4.15E+06	RESIDENT	5.76E-03	0.00E+00	0.00E+00	5.33E-04	1.84E-03	4.03E-03	0.00E+00	4.67E-04	0.00E+00	6.01E-03	7.81E-04	2.22E-04
5730224148231	5.73E+05	4.15E+06	RESIDENT	6.19E-03	0.00E+00	0.00E+00	5.49E-04	1.98E-03	4.48E-03	0.00E+00	4.81E-04	0.00E+00	6.68E-03	8.48E-04	2.29E-04
5730324148231	5.73E+05	4.15E+06	RESIDENT	6.67E-03	0.00E+00	0.00E+00	5.64E-04	2.13E-03	4.98E-03	0.00E+00	4.94E-04	0.00E+00	7.42E-03	9.17E-04	2.35E-04
5730424148231	5.73E+05	4.15E+06	RESIDENT	7.20E-03	0.00E+00	0.00E+00	5.79E-04	2.30E-03	5.55E-03	0.00E+00	5.07E-04	0.00E+00	8.26E-03	9.89E-04	2.41E-04
5730524148231	5.73E+05	4.15E+06	RESIDENT	7.79E-03	0.00E+00	0.00E+00	5.94E-04	2.49E-03	6.18E-03	0.00E+00	5.21E-04	0.00E+00	9.20E-03	1.06E-03	2.47E-04
5730624148231	5.73E+05	4.15E+06	RESIDENT	8.45E-03	0.00E+00	0.00E+00	6.09E-04	2.70E-03	6.88E-03	0.00E+00	5.34E-04	0.00E+00	1.03E-02	1.14E-03	2.54E-04
5730724148231	5.73E+05	4.15E+06	RESIDENT	9.20E-03	0.00E+00	0.00E+00	6.23E-04	2.94E-03	7.66E-03	0.00E+00	5.46E-04	0.00E+00	1.14E-02	1.22E-03	2.60E-04
5730824148231	5.73E+05	4.15E+06	RESIDENT	1.01E-02	0.00E+00	0.00E+00	6.37E-04	3.21E-03	8.52E-03	0.00E+00	5.58E-04	0.00E+00	1.27E-02	1.31E-03	2.65E-04
5730924148231	5.73E+05	4.15E+06	RESIDENT	1.10E-02	0.00E+00	0.00E+00	6.51E-04	3.53E-03	9.45E-03	0.00E+00	5.70E-04	0.00E+00	1.41E-02	1.39E-03	2.71E-04
5731024148231	5.73E+05	4.15E+06	RESIDENT	1.22E-02	0.00E+00	0.00E+00	6.63E-04	3.89E-03	1.04E-02	0.00E+00	5.81E-04	0.00E+00	1.56E-02	1.47E-03	2.76E-04
5731124148231	5.73E+05	4.15E+06	RESIDENT	1.35E-02	0.00E+00	0.00E+00	6.76E-04	4.33E-03	1.15E-02	0.00E+00	5.92E-04	0.00E+00	1.72E-02	1.55E-03	2.81E-04
5731224148231	5.73E+05	4.15E+06	RESIDENT	1.52E-02	0.00E+00	0.00E+00	6.89E-04	4.84E-03	1.27E-02	0.00E+00	6.03E-04	0.00E+00	1.89E-02	1.63E-03	2.87E-04
5731324148231	5.73E+05	4.15E+06	RESIDENT	1.72E-02	0.00E+00	0.00E+00	7.02E-04	5.48E-03	1.39E-02	0.00E+00	6.16E-04	0.00E+00	2.06E-02	1.70E-03	2.93E-04
5731424148231	5.73E+05	4.15E+06	RESIDENT	1.96E-02	0.00E+00	0.00E+00	7.17E-04	6.27E-03	1.51E-02	0.00E+00	6.28E-04	0.00E+00	2.24E-02	1.76E-03	2.98E-04
5731524148231	5.73E+05	4.15E+06	RESIDENT	2.27E-02	0.00E+00	0.00E+00	7.32E-04	7.25E-03	1.63E-02	0.00E+00	6.41E-04	0.00E+00	2.43E-02	1.81E-03	3.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731624148231	5.73E+05	4.15E+06	RESIDENT	2.66E-02	0.00E+00	0.00E+00	7.49E-04	8.49E-03	1.75E-02	0.00E+00	6.57E-04	0.00E+00	2.61E-02	1.84E-03	3.12E-04
5731724148231	5.73E+05	4.15E+06	RESIDENT	3.13E-02	0.00E+00	0.00E+00	7.66E-04	1.00E-02	1.86E-02	0.00E+00	6.71E-04	0.00E+00	2.78E-02	1.87E-03	3.19E-04
5731824148231	5.73E+05	4.15E+06	RESIDENT	3.72E-02	0.00E+00	0.00E+00	7.84E-04	1.19E-02	1.97E-02	0.00E+00	6.87E-04	0.00E+00	2.94E-02	1.87E-03	3.27E-04
5731924148231	5.73E+05	4.15E+06	RESIDENT	4.44E-02	0.00E+00	0.00E+00	8.04E-04	1.42E-02	2.07E-02	0.00E+00	7.05E-04	0.00E+00	3.08E-02	1.87E-03	3.35E-04
5732024148231	5.73E+05	4.15E+06	RESIDENT	5.30E-02	0.00E+00	0.00E+00	8.27E-04	1.69E-02	2.15E-02	0.00E+00	7.25E-04	0.00E+00	3.20E-02	1.86E-03	3.44E-04
5732124148231	5.73E+05	4.15E+06	RESIDENT	6.31E-02	0.00E+00	0.00E+00	8.54E-04	2.02E-02	2.22E-02	0.00E+00	7.48E-04	0.00E+00	3.31E-02	1.84E-03	3.56E-04
5732224148231	5.73E+05	4.15E+06	RESIDENT	7.45E-02	0.00E+00	0.00E+00	8.85E-04	2.38E-02	2.28E-02	0.00E+00	7.75E-04	0.00E+00	3.40E-02	1.81E-03	3.69E-04
5732324148231	5.73E+05	4.15E+06	RESIDENT	8.69E-02	0.00E+00	0.00E+00	9.18E-04	2.78E-02	2.32E-02	0.00E+00	8.05E-04	0.00E+00	3.45E-02	1.77E-03	3.82E-04
5732424148231	5.73E+05	4.15E+06	RESIDENT	1.01E-01	0.00E+00	0.00E+00	9.69E-04	3.22E-02	2.35E-02	0.00E+00	8.49E-04	0.00E+00	3.50E-02	1.73E-03	4.04E-04
5733624148231	5.73E+05	4.15E+06	UCART1	1.68E-01	0.00E+00	0.00E+00	6.71E-04	5.37E-02	1.49E-02	0.00E+00	5.88E-04	0.00E+00	2.22E-02	1.06E-03	2.79E-04
5733724148231	5.73E+05	4.15E+06	UCART1	1.61E-01	0.00E+00	0.00E+00	7.04E-04	5.15E-02	1.39E-02	0.00E+00	6.17E-04	0.00E+00	2.07E-02	1.01E-03	2.93E-04
5733824148231	5.73E+05	4.15E+06	UCART1	1.54E-01	0.00E+00	0.00E+00	6.93E-04	4.92E-02	1.29E-02	0.00E+00	6.07E-04	0.00E+00	1.92E-02	9.54E-04	2.88E-04
5733924148231	5.73E+05	4.15E+06	UCART1	1.46E-01	0.00E+00	0.00E+00	6.18E-04	4.67E-02	1.20E-02	0.00E+00	5.41E-04	0.00E+00	1.79E-02	9.05E-04	2.57E-04
5734024148231	5.73E+05	4.15E+06	UCART1	1.37E-01	0.00E+00	0.00E+00	5.61E-04	4.37E-02	1.11E-02	0.00E+00	4.91E-04	0.00E+00	1.66E-02	8.56E-04	2.33E-04
5734124148231	5.73E+05	4.15E+06	UCART1	1.26E-01	0.00E+00	0.00E+00	5.13E-04	4.04E-02	1.03E-02	0.00E+00	4.50E-04	0.00E+00	1.53E-02	8.08E-04	2.14E-04
5734224148231	5.73E+05	4.15E+06	UCART1	1.16E-01	0.00E+00	0.00E+00	4.75E-04	3.71E-02	9.49E-03	0.00E+00	4.16E-04	0.00E+00	1.41E-02	7.61E-04	1.98E-04
5734324148231	5.73E+05	4.15E+06	UCART1	1.06E-01	0.00E+00	0.00E+00	4.42E-04	3.38E-02	8.75E-03	0.00E+00	3.88E-04	0.00E+00	1.30E-02	7.18E-04	1.84E-04
5734424148231	5.73E+05	4.15E+06	UCART1	9.56E-02	0.00E+00	0.00E+00	4.14E-04	3.05E-02	8.07E-03	0.00E+00	3.63E-04	0.00E+00	1.20E-02	6.76E-04	1.73E-04
5734524148231	5.73E+05	4.15E+06	UCART1	8.58E-02	0.00E+00	0.00E+00	3.89E-04	2.74E-02	7.44E-03	0.00E+00	3.41E-04	0.00E+00	1.11E-02	6.36E-04	1.62E-04
5734624148231	5.73E+05	4.15E+06	UCART1	7.68E-02	0.00E+00	0.00E+00	3.66E-04	2.45E-02	6.87E-03	0.00E+00	3.21E-04	0.00E+00	1.02E-02	5.99E-04	1.53E-04
5734724148231	5.73E+05	4.15E+06	UCART1	6.84E-02	0.00E+00	0.00E+00	3.46E-04	2.19E-02	6.35E-03	0.00E+00	3.03E-04	0.00E+00	9.45E-03	5.63E-04	1.44E-04
5734824148231	5.73E+05	4.15E+06	UCART1	6.09E-02	0.00E+00	0.00E+00	3.27E-04	1.95E-02	5.87E-03	0.00E+00	2.87E-04	0.00E+00	8.75E-03	5.31E-04	1.36E-04
5734924148231	5.73E+05	4.15E+06	UCART1	5.40E-02	0.00E+00	0.00E+00	3.10E-04	1.73E-02	5.44E-03	0.00E+00	2.72E-04	0.00E+00	8.11E-03	5.00E-04	1.29E-04
5735024148231	573502	4148231	UCART1	4.79E-02	0.00E+00	0.00E+00	2.95E-04	1.53E-02	5.06E-03	0.00E+00	2.58E-04	0.00E+00	7.54E-03	4.71E-04	1.23E-04
5735124148231	573512	4148231	UCART1	4.26E-02	0.00E+00	0.00E+00	2.81E-04	1.36E-02	4.72E-03	0.00E+00	2.46E-04	0.00E+00	7.03E-03	4.45E-04	1.17E-04
5735224148231	573522	4148231	UCART1	3.79E-02	0.00E+00	0.00E+00	2.68E-04	1.21E-02	4.41E-03	0.00E+00	2.35E-04	0.00E+00	6.56E-03	4.20E-04	1.12E-04
5735324148231	5.74E+05	4.15E+06	UCART1	3.39E-02	0.00E+00	0.00E+00	2.57E-04	1.08E-02	4.13E-03	0.00E+00	2.25E-04	0.00E+00	6.15E-03	3.98E-04	1.07E-04
5735424148231	5.74E+05	4.15E+06	UCART1	3.03E-02	0.00E+00	0.00E+00	2.46E-04	9.69E-03	3.87E-03	0.00E+00	2.16E-04	0.00E+00	5.77E-03	3.77E-04	1.03E-04
5735524148231	5.74E+05	4.15E+06	UCART1	2.73E-02	0.00E+00	0.00E+00	2.37E-04	8.71E-03	3.64E-03	0.00E+00	2.08E-04	0.00E+00	5.42E-03	3.59E-04	9.87E-05
5735624148231	5.74E+05	4.15E+06	UCART1	2.46E-02	0.00E+00	0.00E+00	2.28E-04	7.87E-03	3.43E-03	0.00E+00	2.00E-04	0.00E+00	5.11E-03	3.42E-04	9.51E-05
5735724148231	5.74E+05	4.15E+06	UCART1	2.23E-02	0.00E+00	0.00E+00	2.20E-04	7.12E-03	3.23E-03	0.00E+00	1.93E-04	0.00E+00	4.81E-03	3.26E-04	9.16E-05
5735824148231	5.74E+05	4.15E+06	UCART1	2.02E-02	0.00E+00	0.00E+00	2.12E-04	6.45E-03	3.04E-03	0.00E+00	1.86E-04	0.00E+00	4.53E-03	3.11E-04	8.84E-05
5735924148231	5.74E+05	4.15E+06	RESIDENT	1.84E-02	0.00E+00	0.00E+00	2.05E-04	5.87E-03	2.87E-03	0.00E+00	1.80E-04	0.00E+00	4.28E-03	2.97E-04	8.54E-05
5736024148231	5.74E+05	4.15E+06	RESIDENT	1.67E-02	0.00E+00	0.00E+00	1.98E-04	5.34E-03	2.71E-03	0.00E+00	1.74E-04	0.00E+00	4.03E-03	2.84E-04	8.25E-05
5736124148231	5.74E+05	4.15E+06	RESIDENT	1.52E-02	0.00E+00	0.00E+00	1.91E-04	4.87E-03	2.55E-03	0.00E+00	1.68E-04	0.00E+00	3.81E-03	2.72E-04	7.97E-05
5736224148231	5.74E+05	4.15E+06	RESIDENT	1.39E-02	0.00E+00	0.00E+00	1.85E-04	4.44E-03	2.41E-03	0.00E+00	1.62E-04	0.00E+00	3.59E-03	2.61E-04	7.70E-05
5736324148231	5.74E+05	4.15E+06	RESIDENT	1.27E-02	0.00E+00	0.00E+00	1.79E-04	4.06E-03	2.27E-03	0.00E+00	1.57E-04	0.00E+00	3.39E-03	2.51E-04	7.44E-05
5736424148231	5.74E+05	4.15E+06	RESIDENT	1.16E-02	0.00E+00	0.00E+00	1.72E-04	3.70E-03	2.14E-03	0.00E+00	1.51E-04	0.00E+00	3.19E-03	2.41E-04	7.18E-05
5736524148231	5.74E+05	4.15E+06	RESIDENT	1.06E-02	0.00E+00	0.00E+00	1.66E-04	3.39E-03	2.02E-03	0.00E+00	1.46E-04	0.00E+00	3.00E-03	2.31E-04	6.93E-05
5736624148231	5.74E+05	4.15E+06	RESIDENT	9.71E-03	0.00E+00	0.00E+00	1.61E-04	3.10E-03	1.90E-03	0.00E+00	1.41E-04	0.00E+00	2.83E-03	2.22E-04	6.69E-05
5736724148231	5.74E+05	4.15E+06	RESIDENT	8.91E-03	0.00E+00	0.00E+00	1.55E-04	2.85E-03	1.79E-03	0.00E+00	1.36E-04	0.00E+00	2.67E-03	2.13E-04	6.45E-05
5736824148231	5.74E+05	4.15E+06	RESIDENT	8.18E-03	0.00E+00	0.00E+00	1.50E-04	2.62E-03	1.68E-03	0.00E+00	1.31E-04	0.00E+00	2.51E-03	2.05E-04	6.23E-05
5736924148231	5.74E+05	4.15E+06	RESIDENT	7.53E-03	0.00E+00	0.00E+00	1.44E-04	2.41E-03	1.59E-03	0.00E+00	1.26E-04	0.00E+00	2.36E-03	1.96E-04	6.01E-05
5737024148231	5.74E+05	4.15E+06	RESIDENT	6.94E-03	0.00E+00	0.00E+00	1.39E-04	2.22E-03	1.49E-03	0.00E+00	1.22E-04	0.00E+00	2.23E-03	1.89E-04	5.80E-05
5737124148231	5.74E+05	4.15E+06	RESIDENT	6.41E-03	0.00E+00	0.00E+00	1.34E-04	2.05E-03	1.41E-03	0.00E+00	1.18E-04	0.00E+00	2.10E-03	1.81E-04	5.59E-05
5737224148231	5.74E+05	4.15E+06	RESIDENT	5.94E-03	0.00E+00	0.00E+00	1.30E-04	1.90E-03	1.33E-03	0.00E+00	1.14E-04	0.00E+00	1.98E-03	1.74E-04	5.40E-05
5728424148241	5.73E+05	4.15E+06	RESIDENT	2.10E-03	0.00E+00	0.00E+00	3.16E-04	6.72E-04	1.15E-03	0.00E+00	2.77E-04	0.00E+00	1.72E-03	1.93E-04	1.31E-04
5728524148241	5.73E+05	4.15E+06	RESIDENT	2.20E-03	0.00E+00	0.00E+00	3.28E-04	7.04E-04	1.22E-03	0.00E+00	2.87E-04	0.00E+00	1.81E-03	2.05E-04	1.37E-04
5728624148241	5.73E+05	4.15E+06	RESIDENT	2.31E-03	0.00E+00	0.00E+00	3.40E-04	7.39E-04	1.28E-03	0.00E+00	2.98E-04	0.00E+00	1.91E-03	2.19E-04	1.42E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148241	5.73E+05	4.15E+06	RESIDENT	2.43E-03	0.00E+00	0.00E+00	3.52E-04	7.76E-04	1.36E-03	0.00E+00	3.09E-04	0.00E+00	2.02E-03	2.33E-04	1.47E-04
5728824148241	5.73E+05	4.15E+06	RESIDENT	2.55E-03	0.00E+00	0.00E+00	3.65E-04	8.15E-04	1.44E-03	0.00E+00	3.19E-04	0.00E+00	2.14E-03	2.50E-04	1.52E-04
5728924148241	5.73E+05	4.15E+06	RESIDENT	2.69E-03	0.00E+00	0.00E+00	3.78E-04	8.59E-04	1.53E-03	0.00E+00	3.31E-04	0.00E+00	2.27E-03	2.70E-04	1.57E-04
5729024148241	5.73E+05	4.15E+06	RESIDENT	2.84E-03	0.00E+00	0.00E+00	3.91E-04	9.06E-04	1.62E-03	0.00E+00	3.42E-04	0.00E+00	2.42E-03	2.91E-04	1.63E-04
5729124148241	5.73E+05	4.15E+06	RESIDENT	3.00E-03	0.00E+00	0.00E+00	4.04E-04	9.58E-04	1.73E-03	0.00E+00	3.54E-04	0.00E+00	2.58E-03	3.16E-04	1.68E-04
5729224148241	5.73E+05	4.15E+06	RESIDENT	3.17E-03	0.00E+00	0.00E+00	4.17E-04	1.01E-03	1.85E-03	0.00E+00	3.66E-04	0.00E+00	2.75E-03	3.45E-04	1.74E-04
5729324148241	5.73E+05	4.15E+06	RESIDENT	3.36E-03	0.00E+00	0.00E+00	4.31E-04	1.07E-03	1.98E-03	0.00E+00	3.78E-04	0.00E+00	2.95E-03	3.77E-04	1.80E-04
5729424148241	5.73E+05	4.15E+06	RESIDENT	3.57E-03	0.00E+00	0.00E+00	4.46E-04	1.14E-03	2.14E-03	0.00E+00	3.90E-04	0.00E+00	3.18E-03	4.14E-04	1.86E-04
5729524148241	5.73E+05	4.15E+06	RESIDENT	3.80E-03	0.00E+00	0.00E+00	4.61E-04	1.21E-03	2.31E-03	0.00E+00	4.04E-04	0.00E+00	3.44E-03	4.56E-04	1.92E-04
5729624148241	5.73E+05	4.15E+06	RESIDENT	4.06E-03	0.00E+00	0.00E+00	4.77E-04	1.30E-03	2.52E-03	0.00E+00	4.18E-04	0.00E+00	3.75E-03	5.02E-04	1.99E-04
5729724148241	5.73E+05	4.15E+06	RESIDENT	4.33E-03	0.00E+00	0.00E+00	4.92E-04	1.38E-03	2.75E-03	0.00E+00	4.31E-04	0.00E+00	4.09E-03	5.53E-04	2.05E-04
5729824148241	5.73E+05	4.15E+06	RESIDENT	4.63E-03	0.00E+00	0.00E+00	5.09E-04	1.48E-03	3.01E-03	0.00E+00	4.46E-04	0.00E+00	4.49E-03	6.08E-04	2.12E-04
5729924148241	5.73E+05	4.15E+06	RESIDENT	4.96E-03	0.00E+00	0.00E+00	5.25E-04	1.59E-03	3.32E-03	0.00E+00	4.60E-04	0.00E+00	4.94E-03	6.67E-04	2.19E-04
5730024148241	5.73E+05	4.15E+06	RESIDENT	5.32E-03	0.00E+00	0.00E+00	5.42E-04	1.70E-03	3.67E-03	0.00E+00	4.75E-04	0.00E+00	5.46E-03	7.31E-04	2.26E-04
5730124148241	5.73E+05	4.15E+06	RESIDENT	5.73E-03	0.00E+00	0.00E+00	5.59E-04	1.83E-03	4.08E-03	0.00E+00	4.90E-04	0.00E+00	6.07E-03	7.99E-04	2.33E-04
5730224148241	5.73E+05	4.15E+06	RESIDENT	6.17E-03	0.00E+00	0.00E+00	5.77E-04	1.97E-03	4.54E-03	0.00E+00	5.05E-04	0.00E+00	6.76E-03	8.71E-04	2.40E-04
5730324148241	5.73E+05	4.15E+06	RESIDENT	6.67E-03	0.00E+00	0.00E+00	5.94E-04	2.13E-03	5.06E-03	0.00E+00	5.20E-04	0.00E+00	7.54E-03	9.46E-04	2.47E-04
5730424148241	5.73E+05	4.15E+06	RESIDENT	7.22E-03	0.00E+00	0.00E+00	6.11E-04	2.31E-03	5.66E-03	0.00E+00	5.36E-04	0.00E+00	8.43E-03	1.02E-03	2.55E-04
5730524148241	5.73E+05	4.15E+06	RESIDENT	7.82E-03	0.00E+00	0.00E+00	6.28E-04	2.50E-03	6.32E-03	0.00E+00	5.50E-04	0.00E+00	9.41E-03	1.11E-03	2.61E-04
5730624148241	5.73E+05	4.15E+06	RESIDENT	8.49E-03	0.00E+00	0.00E+00	6.43E-04	2.71E-03	7.05E-03	0.00E+00	5.64E-04	0.00E+00	1.05E-02	1.19E-03	2.68E-04
5730724148241	5.73E+05	4.15E+06	RESIDENT	9.25E-03	0.00E+00	0.00E+00	6.59E-04	2.96E-03	7.87E-03	0.00E+00	5.77E-04	0.00E+00	1.17E-02	1.28E-03	2.74E-04
5730824148241	5.73E+05	4.15E+06	RESIDENT	1.01E-02	0.00E+00	0.00E+00	6.74E-04	3.24E-03	8.78E-03	0.00E+00	5.91E-04	0.00E+00	1.31E-02	1.36E-03	2.81E-04
5730924148241	5.73E+05	4.15E+06	RESIDENT	1.11E-02	0.00E+00	0.00E+00	6.88E-04	3.55E-03	9.77E-03	0.00E+00	6.03E-04	0.00E+00	1.46E-02	1.45E-03	2.87E-04
5731024148241	5.73E+05	4.15E+06	RESIDENT	1.23E-02	0.00E+00	0.00E+00	7.01E-04	3.92E-03	1.08E-02	0.00E+00	6.15E-04	0.00E+00	1.62E-02	1.54E-03	2.92E-04
5731124148241	5.73E+05	4.15E+06	RESIDENT	1.36E-02	0.00E+00	0.00E+00	7.16E-04	4.36E-03	1.20E-02	0.00E+00	6.27E-04	0.00E+00	1.79E-02	1.63E-03	2.98E-04
5731224148241	5.73E+05	4.15E+06	RESIDENT	1.53E-02	0.00E+00	0.00E+00	7.30E-04	4.88E-03	1.32E-02	0.00E+00	6.39E-04	0.00E+00	1.97E-02	1.71E-03	3.04E-04
5731324148241	5.73E+05	4.15E+06	RESIDENT	1.72E-02	0.00E+00	0.00E+00	7.44E-04	5.51E-03	1.45E-02	0.00E+00	6.52E-04	0.00E+00	2.16E-02	1.79E-03	3.10E-04
5731424148241	5.73E+05	4.15E+06	RESIDENT	1.97E-02	0.00E+00	0.00E+00	7.61E-04	6.31E-03	1.59E-02	0.00E+00	6.67E-04	0.00E+00	2.37E-02	1.85E-03	3.17E-04
5731524148241	5.73E+05	4.15E+06	RESIDENT	2.28E-02	0.00E+00	0.00E+00	7.78E-04	7.30E-03	1.72E-02	0.00E+00	6.82E-04	0.00E+00	2.57E-02	1.91E-03	3.24E-04
5731624148241	5.73E+05	4.15E+06	RESIDENT	2.68E-02	0.00E+00	0.00E+00	7.96E-04	8.55E-03	1.86E-02	0.00E+00	6.98E-04	0.00E+00	2.76E-02	1.95E-03	3.32E-04
5731724148241	5.73E+05	4.15E+06	RESIDENT	3.16E-02	0.00E+00	0.00E+00	8.12E-04	1.01E-02	1.98E-02	0.00E+00	7.12E-04	0.00E+00	2.95E-02	1.97E-03	3.38E-04
5731824148241	5.73E+05	4.15E+06	RESIDENT	3.78E-02	0.00E+00	0.00E+00	8.33E-04	1.21E-02	2.10E-02	0.00E+00	7.30E-04	0.00E+00	3.12E-02	1.98E-03	3.47E-04
5731924148241	5.73E+05	4.15E+06	RESIDENT	4.55E-02	0.00E+00	0.00E+00	8.57E-04	1.45E-02	2.21E-02	0.00E+00	7.51E-04	0.00E+00	3.29E-02	1.98E-03	3.57E-04
5732024148241	5.73E+05	4.15E+06	RESIDENT	5.49E-02	0.00E+00	0.00E+00	8.84E-04	1.76E-02	2.30E-02	0.00E+00	7.75E-04	0.00E+00	3.43E-02	1.96E-03	3.68E-04
5732124148241	5.73E+05	4.15E+06	RESIDENT	6.61E-02	0.00E+00	0.00E+00	9.14E-04	2.11E-02	2.38E-02	0.00E+00	8.01E-04	0.00E+00	3.55E-02	1.94E-03	3.81E-04
5732224148241	5.73E+05	4.15E+06	RESIDENT	7.92E-02	0.00E+00	0.00E+00	9.53E-04	2.53E-02	2.45E-02	0.00E+00	8.35E-04	0.00E+00	3.65E-02	1.91E-03	3.97E-04
5732324148241	5.73E+05	4.15E+06	RESIDENT	9.37E-02	0.00E+00	0.00E+00	9.98E-04	2.99E-02	2.50E-02	0.00E+00	8.75E-04	0.00E+00	3.72E-02	1.87E-03	4.16E-04
5733524148241	5.73E+05	4.15E+06	UCART1	1.89E-01	0.00E+00	0.00E+00	7.72E-04	6.05E-02	1.67E-02	0.00E+00	6.76E-04	0.00E+00	2.49E-02	1.15E-03	3.21E-04
5733624148241	5.73E+05	4.15E+06	UCART1	1.83E-01	0.00E+00	0.00E+00	6.82E-04	5.85E-02	1.55E-02	0.00E+00	5.98E-04	0.00E+00	2.31E-02	1.09E-03	2.84E-04
5733724148241	5.73E+05	4.15E+06	UCART1	1.76E-01	0.00E+00	0.00E+00	6.66E-04	5.64E-02	1.44E-02	0.00E+00	5.84E-04	0.00E+00	2.15E-02	1.03E-03	2.77E-04
5733824148241	5.73E+05	4.15E+06	REC	1.68E-01	0.00E+00	0.00E+00	5.99E-04	5.37E-02	1.34E-02	0.00E+00	5.25E-04	0.00E+00	2.00E-02	9.78E-04	2.50E-04
5733924148241	5.73E+05	4.15E+06	REC	1.58E-01	0.00E+00	0.00E+00	5.49E-04	5.06E-02	1.24E-02	0.00E+00	4.81E-04	0.00E+00	1.85E-02	9.25E-04	2.29E-04
5734024148241	5.73E+05	4.15E+06	REC	1.48E-01	0.00E+00	0.00E+00	5.07E-04	4.71E-02	1.14E-02	0.00E+00	4.44E-04	0.00E+00	1.70E-02	8.72E-04	2.11E-04
5734124148241	5.73E+05	4.15E+06	REC	1.36E-01	0.00E+00	0.00E+00	4.72E-04	4.34E-02	1.05E-02	0.00E+00	4.13E-04	0.00E+00	1.57E-02	8.22E-04	1.96E-04
5734224148241	5.73E+05	4.15E+06	REC	1.24E-01	0.00E+00	0.00E+00	4.41E-04	3.96E-02	9.68E-03	0.00E+00	3.87E-04	0.00E+00	1.44E-02	7.73E-04	1.84E-04
5734324148241	5.73E+05	4.15E+06	REC	1.12E-01	0.00E+00	0.00E+00	4.15E-04	3.58E-02	8.90E-03	0.00E+00	3.63E-04	0.00E+00	1.33E-02	7.27E-04	1.73E-04
5734424148241	5.73E+05	4.15E+06	REC	1.01E-01	0.00E+00	0.00E+00	3.91E-04	3.22E-02	8.18E-03	0.00E+00	3.43E-04	0.00E+00	1.22E-02	6.83E-04	1.63E-04
5734524148241	5.73E+05	4.15E+06	REC	8.99E-02	0.00E+00	0.00E+00	3.70E-04	2.87E-02	7.53E-03	0.00E+00	3.24E-04	0.00E+00	1.12E-02	6.42E-04	1.54E-04
5734624148241	5.73E+05	4.15E+06	REC	7.99E-02	0.00E+00	0.00E+00	3.51E-04	2.55E-02	6.94E-03	0.00E+00	3.08E-04	0.00E+00	1.03E-02	6.04E-04	1.46E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148241	5.73E+05	4.15E+06	REC	7.07E-02	0.00E+00	0.00E+00	3.34E-04	2.26E-02	6.41E-03	0.00E+00	2.92E-04	0.00E+00	9.55E-03	5.68E-04	1.39E-04
5734824148241	5.73E+05	4.15E+06	REC	6.25E-02	0.00E+00	0.00E+00	3.18E-04	2.00E-02	5.93E-03	0.00E+00	2.78E-04	0.00E+00	8.84E-03	5.34E-04	1.32E-04
5734924148241	5.73E+05	4.15E+06	UCART1	5.51E-02	0.00E+00	0.00E+00	3.03E-04	1.76E-02	5.50E-03	0.00E+00	2.65E-04	0.00E+00	8.19E-03	5.03E-04	1.26E-04
5735024148241	5.74E+05	4.15E+06	REC	4.86E-02	0.00E+00	0.00E+00	2.89E-04	1.55E-02	5.11E-03	0.00E+00	2.53E-04	0.00E+00	7.61E-03	4.74E-04	1.20E-04
5735124148241	5.74E+05	4.15E+06	REC	4.30E-02	0.00E+00	0.00E+00	2.77E-04	1.37E-02	4.76E-03	0.00E+00	2.43E-04	0.00E+00	7.09E-03	4.48E-04	1.15E-04
5735224148241	5.74E+05	4.15E+06	REC	3.81E-02	0.00E+00	0.00E+00	2.65E-04	1.22E-02	4.44E-03	0.00E+00	2.33E-04	0.00E+00	6.62E-03	4.23E-04	1.11E-04
5735324148241	5.74E+05	4.15E+06	REC	3.39E-02	0.00E+00	0.00E+00	2.55E-04	1.08E-02	4.16E-03	0.00E+00	2.24E-04	0.00E+00	6.20E-03	4.01E-04	1.06E-04
5735424148241	5.74E+05	4.15E+06	REC	3.03E-02	0.00E+00	0.00E+00	2.46E-04	9.68E-03	3.90E-03	0.00E+00	2.15E-04	0.00E+00	5.82E-03	3.80E-04	1.02E-04
5735524148241	5.74E+05	4.15E+06	REC	2.71E-02	0.00E+00	0.00E+00	2.37E-04	8.67E-03	3.66E-03	0.00E+00	2.07E-04	0.00E+00	5.46E-03	3.62E-04	9.86E-05
5735624148241	5.74E+05	4.15E+06	REC	2.44E-02	0.00E+00	0.00E+00	2.29E-04	7.80E-03	3.45E-03	0.00E+00	2.00E-04	0.00E+00	5.13E-03	3.44E-04	9.52E-05
5735724148241	5.74E+05	4.15E+06	REC	2.20E-02	0.00E+00	0.00E+00	2.21E-04	7.03E-03	3.24E-03	0.00E+00	1.93E-04	0.00E+00	4.83E-03	3.28E-04	9.19E-05
5735824148241	5.74E+05	4.15E+06	REC	1.99E-02	0.00E+00	0.00E+00	2.13E-04	6.36E-03	3.05E-03	0.00E+00	1.87E-04	0.00E+00	4.54E-03	3.13E-04	8.89E-05
5735924148241	5.74E+05	4.15E+06	UCART1	1.80E-02	0.00E+00	0.00E+00	2.06E-04	5.76E-03	2.87E-03	0.00E+00	1.81E-04	0.00E+00	4.28E-03	3.00E-04	8.59E-05
5736024148241	5.74E+05	4.15E+06	RESIDENT	1.63E-02	0.00E+00	0.00E+00	1.99E-04	5.22E-03	2.70E-03	0.00E+00	1.75E-04	0.00E+00	4.02E-03	2.87E-04	8.31E-05
5736124148241	5.74E+05	4.15E+06	RESIDENT	1.48E-02	0.00E+00	0.00E+00	1.93E-04	4.74E-03	2.54E-03	0.00E+00	1.69E-04	0.00E+00	3.78E-03	2.74E-04	8.03E-05
5736224148241	5.74E+05	4.15E+06	RESIDENT	1.35E-02	0.00E+00	0.00E+00	1.86E-04	4.30E-03	2.39E-03	0.00E+00	1.63E-04	0.00E+00	3.56E-03	2.63E-04	7.76E-05
5736324148241	5.74E+05	4.15E+06	RESIDENT	1.23E-02	0.00E+00	0.00E+00	1.80E-04	3.92E-03	2.25E-03	0.00E+00	1.58E-04	0.00E+00	3.35E-03	2.52E-04	7.51E-05
5736424148241	5.74E+05	4.15E+06	RESIDENT	1.12E-02	0.00E+00	0.00E+00	1.74E-04	3.57E-03	2.11E-03	0.00E+00	1.53E-04	0.00E+00	3.15E-03	2.42E-04	7.26E-05
5736524148241	5.74E+05	4.15E+06	RESIDENT	1.02E-02	0.00E+00	0.00E+00	1.68E-04	3.26E-03	1.98E-03	0.00E+00	1.47E-04	0.00E+00	2.96E-03	2.32E-04	7.01E-05
5736624148241	5.74E+05	4.15E+06	RESIDENT	9.32E-03	0.00E+00	0.00E+00	1.62E-04	2.98E-03	1.86E-03	0.00E+00	1.42E-04	0.00E+00	2.78E-03	2.23E-04	6.76E-05
5736724148241	5.74E+05	4.15E+06	RESIDENT	8.53E-03	0.00E+00	0.00E+00	1.57E-04	2.73E-03	1.75E-03	0.00E+00	1.37E-04	0.00E+00	2.61E-03	2.14E-04	6.53E-05
5736824148241	5.74E+05	4.15E+06	RESIDENT	7.83E-03	0.00E+00	0.00E+00	1.51E-04	2.50E-03	1.65E-03	0.00E+00	1.33E-04	0.00E+00	2.45E-03	2.05E-04	6.30E-05
5736924148241	5.74E+05	4.15E+06	RESIDENT	7.20E-03	0.00E+00	0.00E+00	1.46E-04	2.30E-03	1.55E-03	0.00E+00	1.28E-04	0.00E+00	2.30E-03	1.96E-04	6.08E-05
5737024148241	5.74E+05	4.15E+06	RESIDENT	6.64E-03	0.00E+00	0.00E+00	1.41E-04	2.12E-03	1.45E-03	0.00E+00	1.23E-04	0.00E+00	2.17E-03	1.88E-04	5.86E-05
5737124148241	5.74E+05	4.15E+06	RESIDENT	6.13E-03	0.00E+00	0.00E+00	1.36E-04	1.96E-03	1.37E-03	0.00E+00	1.19E-04	0.00E+00	2.04E-03	1.80E-04	5.65E-05
5737224148241	5.74E+05	4.15E+06	RESIDENT	5.68E-03	0.00E+00	0.00E+00	1.31E-04	1.82E-03	1.29E-03	0.00E+00	1.15E-04	0.00E+00	1.92E-03	1.73E-04	5.46E-05
5728324148251	5.73E+05	4.15E+06	RESIDENT	2.00E-03	0.00E+00	0.00E+00	3.14E-04	6.40E-04	1.10E-03	0.00E+00	2.75E-04	0.00E+00	1.64E-03	1.84E-04	1.31E-04
5728424148251	5.73E+05	4.15E+06	RESIDENT	2.09E-03	0.00E+00	0.00E+00	3.26E-04	6.68E-04	1.16E-03	0.00E+00	2.86E-04	0.00E+00	1.72E-03	1.94E-04	1.36E-04
5728524148251	5.73E+05	4.15E+06	RESIDENT	2.19E-03	0.00E+00	0.00E+00	3.40E-04	7.01E-04	1.22E-03	0.00E+00	2.98E-04	0.00E+00	1.82E-03	2.07E-04	1.41E-04
5728624148251	5.73E+05	4.15E+06	RESIDENT	2.30E-03	0.00E+00	0.00E+00	3.53E-04	7.35E-04	1.29E-03	0.00E+00	3.09E-04	0.00E+00	1.93E-03	2.20E-04	1.47E-04
5728724148251	5.73E+05	4.15E+06	RESIDENT	2.41E-03	0.00E+00	0.00E+00	3.66E-04	7.71E-04	1.37E-03	0.00E+00	3.21E-04	0.00E+00	2.04E-03	2.35E-04	1.52E-04
5728824148251	5.73E+05	4.15E+06	RESIDENT	2.53E-03	0.00E+00	0.00E+00	3.79E-04	8.10E-04	1.45E-03	0.00E+00	3.32E-04	0.00E+00	2.16E-03	2.51E-04	1.58E-04
5728924148251	5.73E+05	4.15E+06	RESIDENT	2.67E-03	0.00E+00	0.00E+00	3.92E-04	8.53E-04	1.54E-03	0.00E+00	3.44E-04	0.00E+00	2.29E-03	2.71E-04	1.63E-04
5729024148251	5.73E+05	4.15E+06	RESIDENT	2.82E-03	0.00E+00	0.00E+00	4.07E-04	9.01E-04	1.64E-03	0.00E+00	3.57E-04	0.00E+00	2.44E-03	2.93E-04	1.70E-04
5729124148251	5.73E+05	4.15E+06	RESIDENT	2.98E-03	0.00E+00	0.00E+00	4.22E-04	9.52E-04	1.75E-03	0.00E+00	3.69E-04	0.00E+00	2.61E-03	3.18E-04	1.76E-04
5729224148251	5.73E+05	4.15E+06	RESIDENT	3.15E-03	0.00E+00	0.00E+00	4.36E-04	1.01E-03	1.87E-03	0.00E+00	3.82E-04	0.00E+00	2.79E-03	3.47E-04	1.82E-04
5729324148251	5.73E+05	4.15E+06	RESIDENT	3.34E-03	0.00E+00	0.00E+00	4.51E-04	1.07E-03	2.01E-03	0.00E+00	3.95E-04	0.00E+00	2.99E-03	3.80E-04	1.88E-04
5729424148251	5.73E+05	4.15E+06	RESIDENT	3.55E-03	0.00E+00	0.00E+00	4.66E-04	1.13E-03	2.16E-03	0.00E+00	4.09E-04	0.00E+00	3.22E-03	4.17E-04	1.94E-04
5729524148251	5.73E+05	4.15E+06	RESIDENT	3.77E-03	0.00E+00	0.00E+00	4.82E-04	1.21E-03	2.34E-03	0.00E+00	4.22E-04	0.00E+00	3.48E-03	4.59E-04	2.01E-04
5729624148251	5.73E+05	4.15E+06	RESIDENT	4.02E-03	0.00E+00	0.00E+00	4.99E-04	1.29E-03	2.54E-03	0.00E+00	4.37E-04	0.00E+00	3.79E-03	5.07E-04	2.08E-04
5729724148251	5.73E+05	4.15E+06	RESIDENT	4.29E-03	0.00E+00	0.00E+00	5.15E-04	1.37E-03	2.77E-03	0.00E+00	4.52E-04	0.00E+00	4.13E-03	5.59E-04	2.15E-04
5729824148251	5.73E+05	4.15E+06	RESIDENT	4.60E-03	0.00E+00	0.00E+00	5.34E-04	1.47E-03	3.04E-03	0.00E+00	4.68E-04	0.00E+00	4.53E-03	6.17E-04	2.22E-04
5729924148251	5.73E+05	4.15E+06	RESIDENT	4.93E-03	0.00E+00	0.00E+00	5.52E-04	1.58E-03	3.35E-03	0.00E+00	4.83E-04	0.00E+00	4.99E-03	6.80E-04	2.30E-04
5730024148251	5.73E+05	4.15E+06	RESIDENT	5.29E-03	0.00E+00	0.00E+00	5.70E-04	1.69E-03	3.71E-03	0.00E+00	4.99E-04	0.00E+00	5.53E-03	7.47E-04	2.37E-04
5730124148251	5.73E+05	4.15E+06	RESIDENT	5.69E-03	0.00E+00	0.00E+00	5.88E-04	1.82E-03	4.12E-03	0.00E+00	5.15E-04	0.00E+00	6.14E-03	8.18E-04	2.45E-04
5730224148251	5.73E+05	4.15E+06	RESIDENT	6.14E-03	0.00E+00	0.00E+00	6.07E-04	1.96E-03	4.60E-03	0.00E+00	5.32E-04	0.00E+00	6.85E-03	8.94E-04	2.53E-04
5730324148251	5.73E+05	4.15E+06	RESIDENT	6.64E-03	0.00E+00	0.00E+00	6.26E-04	2.12E-03	5.14E-03	0.00E+00	5.48E-04	0.00E+00	7.65E-03	9.74E-04	2.61E-04
5730424148251	5.73E+05	4.15E+06	RESIDENT	7.19E-03	0.00E+00	0.00E+00	6.45E-04	2.30E-03	5.75E-03	0.00E+00	5.65E-04	0.00E+00	8.57E-03	1.06E-03	2.69E-04
5730524148251	5.73E+05	4.15E+06	RESIDENT	7.81E-03	0.00E+00	0.00E+00	6.63E-04	2.50E-03	6.45E-03	0.00E+00	5.81E-04	0.00E+00	9.61E-03	1.15E-03	2.76E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730624148251	5.73E+05	4.15E+06	RESIDENT	8.49E-03	0.00E+00	0.00E+00	6.80E-04	2.71E-03	7.22E-03	0.00E+00	5.96E-04	0.00E+00	1.07E-02	1.24E-03	2.83E-04
5730724148251	5.73E+05	4.15E+06	RESIDENT	9.28E-03	0.00E+00	0.00E+00	6.98E-04	2.97E-03	8.09E-03	0.00E+00	6.12E-04	0.00E+00	1.21E-02	1.33E-03	2.91E-04
5730824148251	5.73E+05	4.15E+06	RESIDENT	1.02E-02	0.00E+00	0.00E+00	7.15E-04	3.25E-03	9.06E-03	0.00E+00	6.26E-04	0.00E+00	1.35E-02	1.43E-03	2.98E-04
5730924148251	5.73E+05	4.15E+06	RESIDENT	1.12E-02	0.00E+00	0.00E+00	7.30E-04	3.57E-03	1.01E-02	0.00E+00	6.40E-04	0.00E+00	1.51E-02	1.52E-03	3.04E-04
5731024148251	5.73E+05	4.15E+06	RESIDENT	1.23E-02	0.00E+00	0.00E+00	7.44E-04	3.94E-03	1.13E-02	0.00E+00	6.52E-04	0.00E+00	1.68E-02	1.62E-03	3.10E-04
5731124148251	5.73E+05	4.15E+06	RESIDENT	1.37E-02	0.00E+00	0.00E+00	7.61E-04	4.39E-03	1.25E-02	0.00E+00	6.67E-04	0.00E+00	1.87E-02	1.72E-03	3.17E-04
5731224148251	5.73E+05	4.15E+06	RESIDENT	1.54E-02	0.00E+00	0.00E+00	7.75E-04	4.91E-03	1.39E-02	0.00E+00	6.79E-04	0.00E+00	2.07E-02	1.81E-03	3.23E-04
5731324148251	5.73E+05	4.15E+06	RESIDENT	1.74E-02	0.00E+00	0.00E+00	7.93E-04	5.56E-03	1.53E-02	0.00E+00	6.95E-04	0.00E+00	2.28E-02	1.89E-03	3.30E-04
5731424148251	5.73E+05	4.15E+06	RESIDENT	1.99E-02	0.00E+00	0.00E+00	8.10E-04	6.35E-03	1.68E-02	0.00E+00	7.10E-04	0.00E+00	2.50E-02	1.96E-03	3.37E-04
5731524148251	5.73E+05	4.15E+06	RESIDENT	2.29E-02	0.00E+00	0.00E+00	8.26E-04	7.32E-03	1.82E-02	0.00E+00	7.24E-04	0.00E+00	2.71E-02	2.02E-03	3.44E-04
5731624148251	5.73E+05	4.15E+06	RESIDENT	2.68E-02	0.00E+00	0.00E+00	8.44E-04	8.56E-03	1.96E-02	0.00E+00	7.39E-04	0.00E+00	2.92E-02	2.06E-03	3.51E-04
5731724148251	5.73E+05	4.15E+06	RESIDENT	3.17E-02	0.00E+00	0.00E+00	8.63E-04	1.01E-02	2.10E-02	0.00E+00	7.56E-04	0.00E+00	3.13E-02	2.08E-03	3.59E-04
5731824148251	5.73E+05	4.15E+06	RESIDENT	3.81E-02	0.00E+00	0.00E+00	8.85E-04	1.22E-02	2.23E-02	0.00E+00	7.75E-04	0.00E+00	3.32E-02	2.09E-03	3.68E-04
5731924148251	5.73E+05	4.15E+06	RESIDENT	4.64E-02	0.00E+00	0.00E+00	9.13E-04	1.48E-02	2.36E-02	0.00E+00	8.00E-04	0.00E+00	3.51E-02	2.09E-03	3.80E-04
5732024148251	5.73E+05	4.15E+06	RESIDENT	5.66E-02	0.00E+00	0.00E+00	9.44E-04	1.81E-02	2.46E-02	0.00E+00	8.27E-04	0.00E+00	3.67E-02	2.08E-03	3.93E-04
5732124148251	5.73E+05	4.15E+06	RESIDENT	6.94E-02	0.00E+00	0.00E+00	9.86E-04	2.22E-02	2.56E-02	0.00E+00	8.64E-04	0.00E+00	3.82E-02	2.05E-03	4.11E-04
5733324148251	5.73E+05	4.15E+06	UCART1	2.16E-01	0.00E+00	0.00E+00	8.60E-04	6.90E-02	2.02E-02	0.00E+00	7.54E-04	0.00E+00	3.01E-02	1.33E-03	3.58E-04
5733424148251	5.73E+05	4.15E+06	UCART1	2.11E-01	0.00E+00	0.00E+00	6.43E-04	6.74E-02	1.87E-02	0.00E+00	5.63E-04	0.00E+00	2.79E-02	1.25E-03	2.68E-04
5733524148251	5.73E+05	4.15E+06	UCART1	2.07E-01	0.00E+00	0.00E+00	7.24E-04	6.61E-02	1.75E-02	0.00E+00	6.35E-04	0.00E+00	2.60E-02	1.19E-03	3.02E-04
5733624148251	5.73E+05	4.15E+06	REC	2.01E-01	0.00E+00	0.00E+00	6.44E-04	6.43E-02	1.62E-02	0.00E+00	5.64E-04	0.00E+00	2.42E-02	1.12E-03	2.68E-04
5733724148251	5.73E+05	4.15E+06	REC	1.94E-01	0.00E+00	0.00E+00	5.87E-04	6.19E-02	1.50E-02	0.00E+00	5.14E-04	0.00E+00	2.24E-02	1.06E-03	2.44E-04
5733824148251	5.73E+05	4.15E+06	REC	1.84E-01	0.00E+00	0.00E+00	5.41E-04	5.88E-02	1.39E-02	0.00E+00	4.74E-04	0.00E+00	2.07E-02	1.00E-03	2.25E-04
5733924148251	5.73E+05	4.15E+06	REC	1.72E-01	0.00E+00	0.00E+00	5.02E-04	5.50E-02	1.28E-02	0.00E+00	4.40E-04	0.00E+00	1.90E-02	9.45E-04	2.09E-04
5734024148251	5.73E+05	4.15E+06	REC	1.59E-01	0.00E+00	0.00E+00	4.69E-04	5.09E-02	1.17E-02	0.00E+00	4.11E-04	0.00E+00	1.75E-02	8.88E-04	1.95E-04
5734124148251	5.73E+05	4.15E+06	REC	1.46E-01	0.00E+00	0.00E+00	4.41E-04	4.66E-02	1.08E-02	0.00E+00	3.86E-04	0.00E+00	1.60E-02	8.34E-04	1.84E-04
5734224148251	5.73E+05	4.15E+06	REC	1.32E-01	0.00E+00	0.00E+00	4.16E-04	4.23E-02	9.85E-03	0.00E+00	3.64E-04	0.00E+00	1.47E-02	7.83E-04	1.73E-04
5734324148251	5.73E+05	4.15E+06	REC	1.19E-01	0.00E+00	0.00E+00	3.94E-04	3.80E-02	9.03E-03	0.00E+00	3.45E-04	0.00E+00	1.34E-02	7.35E-04	1.64E-04
5734424148251	5.73E+05	4.15E+06	REC	1.06E-01	0.00E+00	0.00E+00	3.74E-04	3.38E-02	8.28E-03	0.00E+00	3.28E-04	0.00E+00	1.23E-02	6.90E-04	1.56E-04
5734524148251	5.73E+05	4.15E+06	REC	9.38E-02	0.00E+00	0.00E+00	3.56E-04	3.00E-02	7.61E-03	0.00E+00	3.12E-04	0.00E+00	1.13E-02	6.47E-04	1.48E-04
5734624148251	5.73E+05	4.15E+06	REC	8.26E-02	0.00E+00	0.00E+00	3.39E-04	2.64E-02	7.00E-03	0.00E+00	2.97E-04	0.00E+00	1.04E-02	6.08E-04	1.41E-04
5734724148251	5.73E+05	4.15E+06	REC	7.26E-02	0.00E+00	0.00E+00	3.24E-04	2.32E-02	6.46E-03	0.00E+00	2.84E-04	0.00E+00	9.62E-03	5.71E-04	1.35E-04
5734824148251	5.73E+05	4.15E+06	REC	6.38E-02	0.00E+00	0.00E+00	3.10E-04	2.04E-02	5.98E-03	0.00E+00	2.72E-04	0.00E+00	8.91E-03	5.38E-04	1.29E-04
5734924148251	5.73E+05	4.15E+06	REC	5.60E-02	0.00E+00	0.00E+00	2.97E-04	1.79E-02	5.55E-03	0.00E+00	2.61E-04	0.00E+00	8.26E-03	5.06E-04	1.24E-04
5735024148251	5.74E+05	4.15E+06	REC	4.90E-02	0.00E+00	0.00E+00	2.85E-04	1.57E-02	5.15E-03	0.00E+00	2.50E-04	0.00E+00	7.67E-03	4.77E-04	1.19E-04
5735124148251	5.74E+05	4.15E+06	REC	4.31E-02	0.00E+00	0.00E+00	2.74E-04	1.38E-02	4.79E-03	0.00E+00	2.40E-04	0.00E+00	7.14E-03	4.50E-04	1.14E-04
5735224148251	5.74E+05	4.15E+06	REC	3.80E-02	0.00E+00	0.00E+00	2.64E-04	1.22E-02	4.48E-03	0.00E+00	2.31E-04	0.00E+00	6.67E-03	4.26E-04	1.10E-04
5735324148251	5.74E+05	4.15E+06	REC	3.38E-02	0.00E+00	0.00E+00	2.55E-04	1.08E-02	4.20E-03	0.00E+00	2.23E-04	0.00E+00	6.25E-03	4.04E-04	1.06E-04
5735424148251	5.74E+05	4.15E+06	REC	3.01E-02	0.00E+00	0.00E+00	2.46E-04	9.63E-03	3.93E-03	0.00E+00	2.16E-04	0.00E+00	5.86E-03	3.84E-04	1.02E-04
5735524148251	5.74E+05	4.15E+06	REC	2.69E-02	0.00E+00	0.00E+00	2.38E-04	8.60E-03	3.69E-03	0.00E+00	2.08E-04	0.00E+00	5.49E-03	3.65E-04	9.89E-05
5735624148251	5.74E+05	4.15E+06	REC	2.41E-02	0.00E+00	0.00E+00	2.30E-04	7.70E-03	3.46E-03	0.00E+00	2.01E-04	0.00E+00	5.15E-03	3.47E-04	9.56E-05
5735724148251	5.74E+05	4.15E+06	REC	2.16E-02	0.00E+00	0.00E+00	2.22E-04	6.92E-03	3.24E-03	0.00E+00	1.95E-04	0.00E+00	4.83E-03	3.31E-04	9.25E-05
5735824148251	5.74E+05	4.15E+06	REC	1.95E-02	0.00E+00	0.00E+00	2.15E-04	6.23E-03	3.05E-03	0.00E+00	1.88E-04	0.00E+00	4.54E-03	3.16E-04	8.96E-05
5735924148251	5.74E+05	4.15E+06	UCART1	1.76E-02	0.00E+00	0.00E+00	2.08E-04	5.61E-03	2.86E-03	0.00E+00	1.82E-04	0.00E+00	4.26E-03	3.02E-04	8.67E-05
5736024148251	5.74E+05	4.15E+06	RESIDENT	1.58E-02	0.00E+00	0.00E+00	2.01E-04	5.06E-03	2.68E-03	0.00E+00	1.76E-04	0.00E+00	3.99E-03	2.89E-04	8.38E-05
5736124148251	5.74E+05	4.15E+06	RESIDENT	1.43E-02	0.00E+00	0.00E+00	1.95E-04	4.57E-03	2.51E-03	0.00E+00	1.71E-04	0.00E+00	3.74E-03	2.76E-04	8.11E-05
5736224148251	5.74E+05	4.15E+06	RESIDENT	1.30E-02	0.00E+00	0.00E+00	1.88E-04	4.14E-03	2.36E-03	0.00E+00	1.65E-04	0.00E+00	3.51E-03	2.65E-04	7.84E-05
5736324148251	5.74E+05	4.15E+06	RESIDENT	1.18E-02	0.00E+00	0.00E+00	1.82E-04	3.76E-03	2.21E-03	0.00E+00	1.60E-04	0.00E+00	3.29E-03	2.54E-04	7.59E-05
5736424148251	5.74E+05	4.15E+06	RESIDENT	1.07E-02	0.00E+00	0.00E+00	1.76E-04	3.42E-03	2.07E-03	0.00E+00	1.55E-04	0.00E+00	3.09E-03	2.43E-04	7.35E-05
5736524148251	5.74E+05	4.15E+06	RESIDENT	9.75E-03	0.00E+00	0.00E+00	1.70E-04	3.12E-03	1.94E-03	0.00E+00	1.49E-04	0.00E+00	2.90E-03	2.33E-04	7.09E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736624148251	5.74E+05	4.15E+06	RESIDENT	8.90E-03	0.00E+00	0.00E+00	1.64E-04	2.84E-03	1.82E-03	0.00E+00	1.44E-04	0.00E+00	2.71E-03	2.23E-04	6.85E-05
5736724148251	5.74E+05	4.15E+06	RESIDENT	8.14E-03	0.00E+00	0.00E+00	1.59E-04	2.60E-03	1.71E-03	0.00E+00	1.39E-04	0.00E+00	2.54E-03	2.14E-04	6.61E-05
5736824148251	5.74E+05	4.15E+06	RESIDENT	7.47E-03	0.00E+00	0.00E+00	1.53E-04	2.39E-03	1.60E-03	0.00E+00	1.34E-04	0.00E+00	2.39E-03	2.05E-04	6.38E-05
5736924148251	5.74E+05	4.15E+06	RESIDENT	6.87E-03	0.00E+00	0.00E+00	1.48E-04	2.20E-03	1.50E-03	0.00E+00	1.30E-04	0.00E+00	2.24E-03	1.96E-04	6.16E-05
5737024148251	5.74E+05	4.15E+06	RESIDENT	6.34E-03	0.00E+00	0.00E+00	1.43E-04	2.03E-03	1.41E-03	0.00E+00	1.25E-04	0.00E+00	2.10E-03	1.87E-04	5.94E-05
5737124148251	5.74E+05	4.15E+06	RESIDENT	5.86E-03	0.00E+00	0.00E+00	1.37E-04	1.87E-03	1.33E-03	0.00E+00	1.20E-04	0.00E+00	1.97E-03	1.79E-04	5.72E-05
5737224148251	5.74E+05	4.15E+06	RESIDENT	5.44E-03	0.00E+00	0.00E+00	1.33E-04	1.74E-03	1.25E-03	0.00E+00	1.16E-04	0.00E+00	1.86E-03	1.72E-04	5.52E-05
5737324148251	5.74E+05	4.15E+06	RESIDENT	5.06E-03	0.00E+00	0.00E+00	1.28E-04	1.62E-03	1.17E-03	0.00E+00	1.12E-04	0.00E+00	1.75E-03	1.64E-04	5.32E-05
5728224148261	5.73E+05	4.15E+06	RESIDENT	1.91E-03	0.00E+00	0.00E+00	3.13E-04	6.10E-04	1.05E-03	0.00E+00	2.74E-04	0.00E+00	1.56E-03	1.75E-04	1.30E-04
5728324148261	5.73E+05	4.15E+06	RESIDENT	2.00E-03	0.00E+00	0.00E+00	3.26E-04	6.38E-04	1.11E-03	0.00E+00	2.86E-04	0.00E+00	1.65E-03	1.85E-04	1.36E-04
5728424148261	5.73E+05	4.15E+06	RESIDENT	2.08E-03	0.00E+00	0.00E+00	3.39E-04	6.66E-04	1.17E-03	0.00E+00	2.97E-04	0.00E+00	1.74E-03	1.96E-04	1.41E-04
5728524148261	5.73E+05	4.15E+06	RESIDENT	2.18E-03	0.00E+00	0.00E+00	3.52E-04	6.97E-04	1.23E-03	0.00E+00	3.09E-04	0.00E+00	1.83E-03	2.08E-04	1.47E-04
5728624148261	5.73E+05	4.15E+06	RESIDENT	2.29E-03	0.00E+00	0.00E+00	3.66E-04	7.31E-04	1.30E-03	0.00E+00	3.21E-04	0.00E+00	1.94E-03	2.22E-04	1.53E-04
5728724148261	5.73E+05	4.15E+06	RESIDENT	2.40E-03	0.00E+00	0.00E+00	3.80E-04	7.67E-04	1.38E-03	0.00E+00	3.33E-04	0.00E+00	2.05E-03	2.37E-04	1.58E-04
5728824148261	5.73E+05	4.15E+06	RESIDENT	2.52E-03	0.00E+00	0.00E+00	3.94E-04	8.05E-04	1.46E-03	0.00E+00	3.45E-04	0.00E+00	2.17E-03	2.53E-04	1.64E-04
5728924148261	5.73E+05	4.15E+06	RESIDENT	2.65E-03	0.00E+00	0.00E+00	4.09E-04	8.47E-04	1.55E-03	0.00E+00	3.58E-04	0.00E+00	2.31E-03	2.72E-04	1.70E-04
5729024148261	5.73E+05	4.15E+06	RESIDENT	2.80E-03	0.00E+00	0.00E+00	4.24E-04	8.94E-04	1.65E-03	0.00E+00	3.71E-04	0.00E+00	2.46E-03	2.94E-04	1.77E-04
5729124148261	5.73E+05	4.15E+06	RESIDENT	2.95E-03	0.00E+00	0.00E+00	4.39E-04	9.44E-04	1.76E-03	0.00E+00	3.85E-04	0.00E+00	2.63E-03	3.19E-04	1.83E-04
5729224148261	5.73E+05	4.15E+06	RESIDENT	3.12E-03	0.00E+00	0.00E+00	4.54E-04	9.98E-04	1.89E-03	0.00E+00	3.98E-04	0.00E+00	2.81E-03	3.48E-04	1.89E-04
5729324148261	5.73E+05	4.15E+06	RESIDENT	3.31E-03	0.00E+00	0.00E+00	4.70E-04	1.06E-03	2.02E-03	0.00E+00	4.12E-04	0.00E+00	3.02E-03	3.81E-04	1.96E-04
5729424148261	5.73E+05	4.15E+06	RESIDENT	3.51E-03	0.00E+00	0.00E+00	4.87E-04	1.12E-03	2.18E-03	0.00E+00	4.27E-04	0.00E+00	3.25E-03	4.18E-04	2.03E-04
5729524148261	5.73E+05	4.15E+06	RESIDENT	3.74E-03	0.00E+00	0.00E+00	5.04E-04	1.19E-03	2.36E-03	0.00E+00	4.41E-04	0.00E+00	3.51E-03	4.61E-04	2.10E-04
5729624148261	5.73E+05	4.15E+06	RESIDENT	3.98E-03	0.00E+00	0.00E+00	5.21E-04	1.27E-03	2.56E-03	0.00E+00	4.57E-04	0.00E+00	3.81E-03	5.09E-04	2.17E-04
5729724148261	5.73E+05	4.15E+06	RESIDENT	4.25E-03	0.00E+00	0.00E+00	5.40E-04	1.36E-03	2.79E-03	0.00E+00	4.73E-04	0.00E+00	4.16E-03	5.64E-04	2.25E-04
5729824148261	5.73E+05	4.15E+06	RESIDENT	4.55E-03	0.00E+00	0.00E+00	5.59E-04	1.45E-03	3.06E-03	0.00E+00	4.90E-04	0.00E+00	4.56E-03	6.24E-04	2.33E-04
5729924148261	5.73E+05	4.15E+06	RESIDENT	4.88E-03	0.00E+00	0.00E+00	5.79E-04	1.56E-03	3.38E-03	0.00E+00	5.08E-04	0.00E+00	5.04E-03	6.90E-04	2.41E-04
5730024148261	5.73E+05	4.15E+06	RESIDENT	5.25E-03	0.00E+00	0.00E+00	5.99E-04	1.68E-03	3.75E-03	0.00E+00	5.25E-04	0.00E+00	5.58E-03	7.61E-04	2.50E-04
5730124148261	5.73E+05	4.15E+06	RESIDENT	5.65E-03	0.00E+00	0.00E+00	6.20E-04	1.81E-03	4.17E-03	0.00E+00	5.44E-04	0.00E+00	6.21E-03	8.38E-04	2.58E-04
5730224148261	573022	4148261	RESIDENT	6.10E-03	0.00E+00	0.00E+00	6.41E-04	1.95E-03	4.66E-03	0.00E+00	5.62E-04	0.00E+00	6.94E-03	9.19E-04	2.67E-04
5730324148261	573032	4148261	RESIDENT	6.60E-03	0.00E+00	0.00E+00	6.62E-04	2.11E-03	5.22E-03	0.00E+00	5.80E-04	0.00E+00	7.78E-03	1.01E-03	2.76E-04
5730424148261	573042	4148261	RESIDENT	7.16E-03	0.00E+00	0.00E+00	6.83E-04	2.29E-03	5.86E-03	0.00E+00	5.99E-04	0.00E+00	8.73E-03	1.10E-03	2.85E-04
5730524148261	573052	4148261	RESIDENT	7.79E-03	0.00E+00	0.00E+00	7.04E-04	2.49E-03	6.59E-03	0.00E+00	6.17E-04	0.00E+00	9.81E-03	1.19E-03	2.93E-04
5730624148261	573062	4148261	RESIDENT	8.50E-03	0.00E+00	0.00E+00	7.24E-04	2.72E-03	7.41E-03	0.00E+00	6.34E-04	0.00E+00	1.10E-02	1.29E-03	3.01E-04
5730724148261	573072	4148261	RESIDENT	9.31E-03	0.00E+00	0.00E+00	7.44E-04	2.98E-03	8.35E-03	0.00E+00	6.52E-04	0.00E+00	1.24E-02	1.39E-03	3.10E-04
5730824148261	573082	4148261	RESIDENT	1.02E-02	0.00E+00	0.00E+00	7.62E-04	3.27E-03	9.37E-03	0.00E+00	6.68E-04	0.00E+00	1.40E-02	1.50E-03	3.17E-04
5730924148261	573092	4148261	RESIDENT	1.13E-02	0.00E+00	0.00E+00	7.80E-04	3.60E-03	1.05E-02	0.00E+00	6.84E-04	0.00E+00	1.57E-02	1.60E-03	3.25E-04
5731024148261	573102	4148261	RESIDENT	1.24E-02	0.00E+00	0.00E+00	7.95E-04	3.98E-03	1.18E-02	0.00E+00	6.97E-04	0.00E+00	1.75E-02	1.71E-03	3.31E-04
5731124148261	573112	4148261	RESIDENT	1.39E-02	0.00E+00	0.00E+00	8.12E-04	4.43E-03	1.31E-02	0.00E+00	7.12E-04	0.00E+00	1.95E-02	1.81E-03	3.38E-04
5731224148261	573122	4148261	RESIDENT	1.55E-02	0.00E+00	0.00E+00	8.28E-04	4.95E-03	1.46E-02	0.00E+00	7.25E-04	0.00E+00	2.17E-02	1.91E-03	3.45E-04
5731324148261	573132	4148261	RESIDENT	1.75E-02	0.00E+00	0.00E+00	8.46E-04	5.60E-03	1.61E-02	0.00E+00	7.41E-04	0.00E+00	2.40E-02	2.00E-03	3.52E-04
5731424148261	573142	4148261	RESIDENT	1.99E-02	0.00E+00	0.00E+00	8.61E-04	6.36E-03	1.76E-02	0.00E+00	7.54E-04	0.00E+00	2.63E-02	2.07E-03	3.58E-04
5731524148261	573152	4148261	RESIDENT	2.29E-02	0.00E+00	0.00E+00	8.79E-04	7.33E-03	1.92E-02	0.00E+00	7.70E-04	0.00E+00	2.87E-02	2.13E-03	3.66E-04
5731624148261	573162	4148261	RESIDENT	2.68E-02	0.00E+00	0.00E+00	8.98E-04	8.57E-03	2.08E-02	0.00E+00	7.87E-04	0.00E+00	3.10E-02	2.18E-03	3.74E-04
5731724148261	573172	4148261	RESIDENT	3.19E-02	0.00E+00	0.00E+00	9.22E-04	1.02E-02	2.24E-02	0.00E+00	8.08E-04	0.00E+00	3.34E-02	2.21E-03	3.84E-04
5731824148261	573182	4148261	RESIDENT	3.85E-02	0.00E+00	0.00E+00	9.49E-04	1.23E-02	2.39E-02	0.00E+00	8.31E-04	0.00E+00	3.56E-02	2.22E-03	3.95E-04
5731924148261	573192	4148261	RESIDENT	4.73E-02	0.00E+00	0.00E+00	9.82E-04	1.51E-02	2.53E-02	0.00E+00	8.60E-04	0.00E+00	3.76E-02	2.22E-03	4.09E-04
5732024148261	573202	4148261	RESIDENT	5.91E-02	0.00E+00	0.00E+00	1.03E-03	1.89E-02	2.67E-02	0.00E+00	9.04E-04	0.00E+00	3.97E-02	2.21E-03	4.30E-04
5733224148261	573322	4148261	UCART1	2.36E-01	0.00E+00	0.00E+00	6.91E-04	7.53E-02	2.27E-02	0.00E+00	6.06E-04	0.00E+00	3.38E-02	1.44E-03	2.88E-04
5733324148261	573332	4148261	UCART1	2.34E-01	0.00E+00	0.00E+00	7.10E-04	7.48E-02	2.11E-02	0.00E+00	6.22E-04	0.00E+00	3.15E-02	1.36E-03	2.96E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733424148261	573342	4148261	REC	2.32E-01	0.00E+00	0.00E+00	6.93E-04	7.41E-02	1.97E-02	0.00E+00	6.07E-04	0.00E+00	2.93E-02	1.29E-03	2.89E-04
5733524148261	573352	4148261	REC	2.28E-01	0.00E+00	0.00E+00	6.25E-04	7.28E-02	1.83E-02	0.00E+00	5.47E-04	0.00E+00	2.72E-02	1.22E-03	2.60E-04
5733624148261	573362	4148261	REC	2.22E-01	0.00E+00	0.00E+00	5.75E-04	7.09E-02	1.70E-02	0.00E+00	5.04E-04	0.00E+00	2.53E-02	1.16E-03	2.40E-04
5733724148261	573372	4148261	REC	2.13E-01	0.00E+00	0.00E+00	5.35E-04	6.81E-02	1.57E-02	0.00E+00	4.69E-04	0.00E+00	2.33E-02	1.09E-03	2.23E-04
5733824148261	573382	4148261	REC	2.02E-01	0.00E+00	0.00E+00	5.01E-04	6.45E-02	1.44E-02	0.00E+00	4.39E-04	0.00E+00	2.14E-02	1.03E-03	2.08E-04
5733924148261	573392	4148261	REC	1.88E-01	0.00E+00	0.00E+00	4.69E-04	5.99E-02	1.32E-02	0.00E+00	4.11E-04	0.00E+00	1.96E-02	9.64E-04	1.95E-04
5734024148261	573402	4148261	REC	1.72E-01	0.00E+00	0.00E+00	4.42E-04	5.51E-02	1.20E-02	0.00E+00	3.87E-04	0.00E+00	1.79E-02	9.04E-04	1.84E-04
5734124148261	573412	4148261	REC	1.57E-01	0.00E+00	0.00E+00	4.18E-04	5.01E-02	1.10E-02	0.00E+00	3.66E-04	0.00E+00	1.63E-02	8.47E-04	1.74E-04
5734224148261	573422	4148261	REC	1.41E-01	0.00E+00	0.00E+00	3.97E-04	4.51E-02	1.00E-02	0.00E+00	3.48E-04	0.00E+00	1.49E-02	7.93E-04	1.65E-04
5734324148261	573432	4148261	REC	1.26E-01	0.00E+00	0.00E+00	3.78E-04	4.02E-02	9.15E-03	0.00E+00	3.32E-04	0.00E+00	1.36E-02	7.43E-04	1.58E-04
5734424148261	573442	4148261	REC	1.11E-01	0.00E+00	0.00E+00	3.61E-04	3.56E-02	8.37E-03	0.00E+00	3.16E-04	0.00E+00	1.25E-02	6.96E-04	1.50E-04
5734524148261	573452	4148261	REC	9.77E-02	0.00E+00	0.00E+00	3.45E-04	3.12E-02	7.68E-03	0.00E+00	3.03E-04	0.00E+00	1.14E-02	6.52E-04	1.44E-04
5734624148261	573462	4148261	REC	8.53E-02	0.00E+00	0.00E+00	3.31E-04	2.73E-02	7.06E-03	0.00E+00	2.90E-04	0.00E+00	1.05E-02	6.12E-04	1.38E-04
5734724148261	573472	4148261	REC	7.44E-02	0.00E+00	0.00E+00	3.17E-04	2.38E-02	6.51E-03	0.00E+00	2.78E-04	0.00E+00	9.70E-03	5.75E-04	1.32E-04
5734824148261	573482	4148261	UCART1	6.50E-02	0.00E+00	0.00E+00	3.06E-04	2.08E-02	6.03E-03	0.00E+00	2.68E-04	0.00E+00	8.99E-03	5.41E-04	1.27E-04
5734924148261	573492	4148261	REC	5.66E-02	0.00E+00	0.00E+00	2.94E-04	1.81E-02	5.60E-03	0.00E+00	2.58E-04	0.00E+00	8.34E-03	5.10E-04	1.22E-04
5735024148261	573502	4148261	REC	4.92E-02	0.00E+00	0.00E+00	2.83E-04	1.57E-02	5.19E-03	0.00E+00	2.48E-04	0.00E+00	7.73E-03	4.80E-04	1.18E-04
5735124148261	573512	4148261	REC	4.31E-02	0.00E+00	0.00E+00	2.73E-04	1.38E-02	4.83E-03	0.00E+00	2.39E-04	0.00E+00	7.20E-03	4.54E-04	1.14E-04
5735224148261	573522	4148261	REC	3.79E-02	0.00E+00	0.00E+00	2.63E-04	1.21E-02	4.51E-03	0.00E+00	2.31E-04	0.00E+00	6.72E-03	4.29E-04	1.10E-04
5735324148261	573532	4148261	REC	3.36E-02	0.00E+00	0.00E+00	2.55E-04	1.07E-02	4.22E-03	0.00E+00	2.24E-04	0.00E+00	6.29E-03	4.08E-04	1.06E-04
5735424148261	573542	4148261	REC	2.99E-02	0.00E+00	0.00E+00	2.47E-04	9.55E-03	3.96E-03	0.00E+00	2.17E-04	0.00E+00	5.90E-03	3.88E-04	1.03E-04
5735524148261	573552	4148261	REC	2.66E-02	0.00E+00	0.00E+00	2.39E-04	8.49E-03	3.70E-03	0.00E+00	2.10E-04	0.00E+00	5.52E-03	3.69E-04	9.97E-05
5735624148261	573562	4148261	REC	2.37E-02	0.00E+00	0.00E+00	2.32E-04	7.56E-03	3.46E-03	0.00E+00	2.03E-04	0.00E+00	5.16E-03	3.51E-04	9.65E-05
5735724148261	573572	4148261	REC	2.11E-02	0.00E+00	0.00E+00	2.24E-04	6.75E-03	3.24E-03	0.00E+00	1.97E-04	0.00E+00	4.82E-03	3.34E-04	9.34E-05
5735824148261	573582	4148261	REC	1.89E-02	0.00E+00	0.00E+00	2.17E-04	6.05E-03	3.03E-03	0.00E+00	1.90E-04	0.00E+00	4.51E-03	3.19E-04	9.04E-05
5735924148261	573592	4148261	UCART1	1.70E-02	0.00E+00	0.00E+00	2.10E-04	5.43E-03	2.83E-03	0.00E+00	1.84E-04	0.00E+00	4.22E-03	3.05E-04	8.76E-05
5736024148261	573602	4148261	UCART1	1.52E-02	0.00E+00	0.00E+00	2.04E-04	4.87E-03	2.65E-03	0.00E+00	1.78E-04	0.00E+00	3.94E-03	2.91E-04	8.48E-05
5736124148261	573612	4148261	UCART1	1.37E-02	0.00E+00	0.00E+00	1.97E-04	4.39E-03	2.47E-03	0.00E+00	1.73E-04	0.00E+00	3.69E-03	2.78E-04	8.21E-05
5736224148261	573622	4148261	UCART1	1.24E-02	0.00E+00	0.00E+00	1.91E-04	3.96E-03	2.31E-03	0.00E+00	1.67E-04	0.00E+00	3.45E-03	2.66E-04	7.95E-05
5736324148261	573632	4148261	RESIDENT	1.12E-02	0.00E+00	0.00E+00	1.85E-04	3.59E-03	2.17E-03	0.00E+00	1.62E-04	0.00E+00	3.23E-03	2.55E-04	7.70E-05
5736424148261	573642	4148261	RESIDENT	1.02E-02	0.00E+00	0.00E+00	1.79E-04	3.26E-03	2.03E-03	0.00E+00	1.57E-04	0.00E+00	3.02E-03	2.44E-04	7.44E-05
5736524148261	573652	4148261	RESIDENT	9.28E-03	0.00E+00	0.00E+00	1.73E-04	2.97E-03	1.90E-03	0.00E+00	1.51E-04	0.00E+00	2.82E-03	2.33E-04	7.19E-05
5736624148261	573662	4148261	RESIDENT	8.47E-03	0.00E+00	0.00E+00	1.67E-04	2.71E-03	1.77E-03	0.00E+00	1.46E-04	0.00E+00	2.64E-03	2.23E-04	6.95E-05
5736724148261	573672	4148261	RESIDENT	7.75E-03	0.00E+00	0.00E+00	1.61E-04	2.48E-03	1.66E-03	0.00E+00	1.41E-04	0.00E+00	2.47E-03	2.13E-04	6.70E-05
5736824148261	573682	4148261	RESIDENT	7.12E-03	0.00E+00	0.00E+00	1.55E-04	2.27E-03	1.55E-03	0.00E+00	1.36E-04	0.00E+00	2.32E-03	2.04E-04	6.47E-05
5736924148261	573692	4148261	RESIDENT	6.56E-03	0.00E+00	0.00E+00	1.50E-04	2.10E-03	1.46E-03	0.00E+00	1.31E-04	0.00E+00	2.17E-03	1.95E-04	6.24E-05
5737024148261	573702	4148261	RESIDENT	6.05E-03	0.00E+00	0.00E+00	1.45E-04	1.93E-03	1.37E-03	0.00E+00	1.27E-04	0.00E+00	2.04E-03	1.86E-04	6.02E-05
5737124148261	573712	4148261	RESIDENT	5.60E-03	0.00E+00	0.00E+00	1.39E-04	1.79E-03	1.28E-03	0.00E+00	1.22E-04	0.00E+00	1.91E-03	1.78E-04	5.80E-05
5737224148261	573722	4148261	RESIDENT	5.20E-03	0.00E+00	0.00E+00	1.34E-04	1.66E-03	1.21E-03	0.00E+00	1.18E-04	0.00E+00	1.80E-03	1.70E-04	5.59E-05
5737324148261	573732	4148261	RESIDENT	4.85E-03	0.00E+00	0.00E+00	1.29E-04	1.55E-03	1.13E-03	0.00E+00	1.13E-04	0.00E+00	1.69E-03	1.62E-04	5.39E-05
5728224148271	572822	4148271	RESIDENT	1.90E-03	0.00E+00	0.00E+00	3.25E-04	6.08E-04	1.05E-03	0.00E+00	2.85E-04	0.00E+00	1.57E-03	1.77E-04	1.35E-04
5728324148271	572832	4148271	RESIDENT	1.99E-03	0.00E+00	0.00E+00	3.38E-04	6.35E-04	1.11E-03	0.00E+00	2.96E-04	0.00E+00	1.65E-03	1.87E-04	1.41E-04
5728424148271	572842	4148271	RESIDENT	2.08E-03	0.00E+00	0.00E+00	3.52E-04	6.63E-04	1.17E-03	0.00E+00	3.08E-04	0.00E+00	1.74E-03	1.98E-04	1.47E-04
5728524148271	572852	4148271	RESIDENT	2.17E-03	0.00E+00	0.00E+00	3.66E-04	6.94E-04	1.24E-03	0.00E+00	3.21E-04	0.00E+00	1.84E-03	2.10E-04	1.53E-04
5728624148271	572862	4148271	RESIDENT	2.28E-03	0.00E+00	0.00E+00	3.82E-04	7.28E-04	1.31E-03	0.00E+00	3.35E-04	0.00E+00	1.95E-03	2.24E-04	1.59E-04
5728724148271	572872	4148271	RESIDENT	2.39E-03	0.00E+00	0.00E+00	3.96E-04	7.63E-04	1.39E-03	0.00E+00	3.47E-04	0.00E+00	2.07E-03	2.39E-04	1.65E-04
5728824148271	572882	4148271	RESIDENT	2.51E-03	0.00E+00	0.00E+00	4.11E-04	8.01E-04	1.47E-03	0.00E+00	3.60E-04	0.00E+00	2.19E-03	2.55E-04	1.71E-04
5728924148271	572892	4148271	RESIDENT	2.64E-03	0.00E+00	0.00E+00	4.26E-04	8.43E-04	1.56E-03	0.00E+00	3.74E-04	0.00E+00	2.33E-03	2.74E-04	1.78E-04
5729024148271	572902	4148271	RESIDENT	2.78E-03	0.00E+00	0.00E+00	4.43E-04	8.88E-04	1.67E-03	0.00E+00	3.88E-04	0.00E+00	2.48E-03	2.96E-04	1.84E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729124148271	572912	4148271	RESIDENT	2.93E-03	0.00E+00	0.00E+00	4.58E-04	9.37E-04	1.78E-03	0.00E+00	4.02E-04	0.00E+00	2.65E-03	3.21E-04	1.91E-04
5729224148271	572922	4148271	RESIDENT	3.10E-03	0.00E+00	0.00E+00	4.74E-04	9.90E-04	1.90E-03	0.00E+00	4.16E-04	0.00E+00	2.83E-03	3.49E-04	1.98E-04
5729324148271	572932	4148271	RESIDENT	3.28E-03	0.00E+00	0.00E+00	4.92E-04	1.05E-03	2.04E-03	0.00E+00	4.31E-04	0.00E+00	3.04E-03	3.82E-04	2.05E-04
5729424148271	572942	4148271	RESIDENT	3.48E-03	0.00E+00	0.00E+00	5.09E-04	1.11E-03	2.20E-03	0.00E+00	4.46E-04	0.00E+00	3.28E-03	4.20E-04	2.12E-04
5729524148271	572952	4148271	RESIDENT	3.70E-03	0.00E+00	0.00E+00	5.27E-04	1.18E-03	2.38E-03	0.00E+00	4.62E-04	0.00E+00	3.54E-03	4.63E-04	2.20E-04
5729624148271	572962	4148271	RESIDENT	3.94E-03	0.00E+00	0.00E+00	5.46E-04	1.26E-03	2.58E-03	0.00E+00	4.78E-04	0.00E+00	3.84E-03	5.12E-04	2.27E-04
5729724148271	572972	4148271	RESIDENT	4.21E-03	0.00E+00	0.00E+00	5.66E-04	1.34E-03	2.81E-03	0.00E+00	4.96E-04	0.00E+00	4.19E-03	5.68E-04	2.36E-04
5729824148271	572982	4148271	RESIDENT	4.50E-03	0.00E+00	0.00E+00	5.86E-04	1.44E-03	3.08E-03	0.00E+00	5.13E-04	0.00E+00	4.59E-03	6.29E-04	2.44E-04
5729924148271	572992	4148271	RESIDENT	4.83E-03	0.00E+00	0.00E+00	6.08E-04	1.54E-03	3.40E-03	0.00E+00	5.33E-04	0.00E+00	5.07E-03	6.98E-04	2.53E-04
5730024148271	573002	4148271	RESIDENT	5.19E-03	0.00E+00	0.00E+00	6.30E-04	1.66E-03	3.77E-03	0.00E+00	5.52E-04	0.00E+00	5.62E-03	7.73E-04	2.62E-04
5730124148271	573012	4148271	RESIDENT	5.59E-03	0.00E+00	0.00E+00	6.53E-04	1.79E-03	4.21E-03	0.00E+00	5.73E-04	0.00E+00	6.26E-03	8.55E-04	2.72E-04
5730224148271	573022	4148271	RESIDENT	6.04E-03	0.00E+00	0.00E+00	6.77E-04	1.93E-03	4.71E-03	0.00E+00	5.93E-04	0.00E+00	7.01E-03	9.42E-04	2.82E-04
5730324148271	573032	4148271	RESIDENT	6.53E-03	0.00E+00	0.00E+00	6.99E-04	2.09E-03	5.28E-03	0.00E+00	6.13E-04	0.00E+00	7.86E-03	1.03E-03	2.91E-04
5730424148271	573042	4148271	RESIDENT	7.10E-03	0.00E+00	0.00E+00	7.23E-04	2.27E-03	5.94E-03	0.00E+00	6.34E-04	0.00E+00	8.85E-03	1.13E-03	3.01E-04
5730524148271	573052	4148271	RESIDENT	7.73E-03	0.00E+00	0.00E+00	7.47E-04	2.47E-03	6.71E-03	0.00E+00	6.54E-04	0.00E+00	1.00E-02	1.23E-03	3.11E-04
5730624148271	573062	4148271	RESIDENT	8.44E-03	0.00E+00	0.00E+00	7.68E-04	2.70E-03	7.57E-03	0.00E+00	6.73E-04	0.00E+00	1.13E-02	1.34E-03	3.20E-04
5730724148271	573072	4148271	RESIDENT	9.26E-03	0.00E+00	0.00E+00	7.90E-04	2.96E-03	8.55E-03	0.00E+00	6.92E-04	0.00E+00	1.27E-02	1.45E-03	3.29E-04
5730824148271	573082	4148271	RESIDENT	1.02E-02	0.00E+00	0.00E+00	8.10E-04	3.25E-03	9.64E-03	0.00E+00	7.10E-04	0.00E+00	1.44E-02	1.56E-03	3.37E-04
5730924148271	573092	4148271	RESIDENT	1.12E-02	0.00E+00	0.00E+00	8.30E-04	3.59E-03	1.09E-02	0.00E+00	7.27E-04	0.00E+00	1.62E-02	1.68E-03	3.45E-04
5731024148271	573102	4148271	RESIDENT	1.25E-02	0.00E+00	0.00E+00	8.49E-04	3.99E-03	1.22E-02	0.00E+00	7.44E-04	0.00E+00	1.82E-02	1.80E-03	3.54E-04
5731124148271	573112	4148271	RESIDENT	1.38E-02	0.00E+00	0.00E+00	8.63E-04	4.42E-03	1.36E-02	0.00E+00	7.57E-04	0.00E+00	2.03E-02	1.91E-03	3.60E-04
5731224148271	573122	4148271	RESIDENT	1.55E-02	0.00E+00	0.00E+00	8.82E-04	4.96E-03	1.52E-02	0.00E+00	7.73E-04	0.00E+00	2.27E-02	2.01E-03	3.67E-04
5731324148271	573132	4148271	RESIDENT	1.75E-02	0.00E+00	0.00E+00	9.00E-04	5.60E-03	1.69E-02	0.00E+00	7.89E-04	0.00E+00	2.52E-02	2.11E-03	3.75E-04
5731424148271	573142	4148271	RESIDENT	1.99E-02	0.00E+00	0.00E+00	9.17E-04	6.37E-03	1.86E-02	0.00E+00	8.04E-04	0.00E+00	2.77E-02	2.19E-03	3.82E-04
5731524148271	573152	4148271	RESIDENT	2.30E-02	0.00E+00	0.00E+00	9.39E-04	7.34E-03	2.04E-02	0.00E+00	8.23E-04	0.00E+00	3.04E-02	2.26E-03	3.91E-04
5731624148271	573162	4148271	RESIDENT	2.69E-02	0.00E+00	0.00E+00	9.62E-04	8.59E-03	2.22E-02	0.00E+00	8.43E-04	0.00E+00	3.30E-02	2.31E-03	4.01E-04
5731724148271	573172	4148271	RESIDENT	3.21E-02	0.00E+00	0.00E+00	9.91E-04	1.02E-02	2.39E-02	0.00E+00	8.69E-04	0.00E+00	3.56E-02	2.35E-03	4.13E-04
5731824148271	573182	4148271	RESIDENT	3.90E-02	0.00E+00	0.00E+00	1.02E-03	1.24E-02	2.56E-02	0.00E+00	8.98E-04	0.00E+00	3.82E-02	2.36E-03	4.27E-04
5733124148271	573312	4148271	UCART1	2.57E-01	0.00E+00	0.00E+00	6.71E-04	8.20E-02	2.57E-02	0.00E+00	5.88E-04	0.00E+00	3.82E-02	1.57E-03	2.80E-04
5733224148271	573322	4148271	UCART1	2.58E-01	0.00E+00	0.00E+00	6.85E-04	8.26E-02	2.40E-02	0.00E+00	6.00E-04	0.00E+00	3.57E-02	1.49E-03	2.85E-04
5733324148271	573332	4148271	REC	2.58E-01	0.00E+00	0.00E+00	6.68E-04	8.25E-02	2.23E-02	0.00E+00	5.85E-04	0.00E+00	3.32E-02	1.41E-03	2.78E-04
5733424148271	573342	4148271	REC	2.56E-01	0.00E+00	0.00E+00	6.08E-04	8.17E-02	2.07E-02	0.00E+00	5.33E-04	0.00E+00	3.08E-02	1.33E-03	2.53E-04
5733524148271	573352	4148271	REC	2.52E-01	0.00E+00	0.00E+00	5.64E-04	8.04E-02	1.92E-02	0.00E+00	4.95E-04	0.00E+00	2.86E-02	1.26E-03	2.35E-04
5733624148271	573362	4148271	REC	2.45E-01	0.00E+00	0.00E+00	5.29E-04	7.82E-02	1.77E-02	0.00E+00	4.63E-04	0.00E+00	2.64E-02	1.19E-03	2.20E-04
5733724148271	573372	4148271	REC	2.34E-01	0.00E+00	0.00E+00	4.98E-04	7.49E-02	1.63E-02	0.00E+00	4.37E-04	0.00E+00	2.42E-02	1.12E-03	2.07E-04
5733824148271	573382	4148271	REC	2.21E-01	0.00E+00	0.00E+00	4.71E-04	7.07E-02	1.49E-02	0.00E+00	4.13E-04	0.00E+00	2.22E-02	1.05E-03	1.96E-04
5733924148271	573392	4148271	REC	2.05E-01	0.00E+00	0.00E+00	4.45E-04	6.54E-02	1.35E-02	0.00E+00	3.90E-04	0.00E+00	2.02E-02	9.83E-04	1.85E-04
5734024148271	573402	4148271	REC	1.87E-01	0.00E+00	0.00E+00	4.22E-04	5.97E-02	1.23E-02	0.00E+00	3.70E-04	0.00E+00	1.83E-02	9.19E-04	1.76E-04
5734124148271	573412	4148271	REC	1.69E-01	0.00E+00	0.00E+00	4.02E-04	5.40E-02	1.12E-02	0.00E+00	3.52E-04	0.00E+00	1.67E-02	8.59E-04	1.67E-04
5734224148271	573422	4148271	REC	1.51E-01	0.00E+00	0.00E+00	3.84E-04	4.82E-02	1.02E-02	0.00E+00	3.36E-04	0.00E+00	1.52E-02	8.03E-04	1.60E-04
5734324148271	573432	4148271	REC	1.33E-01	0.00E+00	0.00E+00	3.67E-04	4.26E-02	9.27E-03	0.00E+00	3.22E-04	0.00E+00	1.38E-02	7.50E-04	1.53E-04
5734424148271	573442	4148271	REC	1.17E-01	0.00E+00	0.00E+00	3.52E-04	3.73E-02	8.47E-03	0.00E+00	3.09E-04	0.00E+00	1.26E-02	7.02E-04	1.47E-04
5734524148271	573452	4148271	REC	1.02E-01	0.00E+00	0.00E+00	3.38E-04	3.25E-02	7.75E-03	0.00E+00	2.96E-04	0.00E+00	1.16E-02	6.57E-04	1.41E-04
5734624148271	573462	4148271	REC	8.79E-02	0.00E+00	0.00E+00	3.25E-04	2.81E-02	7.12E-03	0.00E+00	2.85E-04	0.00E+00	1.06E-02	6.16E-04	1.35E-04
5734724148271	573472	4148271	REC	7.58E-02	0.00E+00	0.00E+00	3.13E-04	2.42E-02	6.56E-03	0.00E+00	2.74E-04	0.00E+00	9.77E-03	5.78E-04	1.30E-04
5734824148271	573482	4148271	UCART1	6.58E-02	0.00E+00	0.00E+00	3.03E-04	2.10E-02	6.09E-03	0.00E+00	2.65E-04	0.00E+00	9.07E-03	5.45E-04	1.26E-04
5734924148271	573492	4148271	REC	5.70E-02	0.00E+00	0.00E+00	2.93E-04	1.82E-02	5.65E-03	0.00E+00	2.56E-04	0.00E+00	8.41E-03	5.14E-04	1.22E-04
5735024148271	573502	4148271	REC	4.92E-02	0.00E+00	0.00E+00	2.82E-04	1.57E-02	5.23E-03	0.00E+00	2.47E-04	0.00E+00	7.80E-03	4.84E-04	1.17E-04
5735124148271	573512	4148271	REC	4.28E-02	0.00E+00	0.00E+00	2.73E-04	1.37E-02	4.87E-03	0.00E+00	2.39E-04	0.00E+00	7.25E-03	4.57E-04	1.14E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735224148271	573522	4148271	REC	3.75E-02	0.00E+00	0.00E+00	2.64E-04	1.20E-02	4.53E-03	0.00E+00	2.31E-04	0.00E+00	6.75E-03	4.33E-04	1.10E-04
5735324148271	573532	4148271	REC	3.30E-02	0.00E+00	0.00E+00	2.56E-04	1.06E-02	4.23E-03	0.00E+00	2.24E-04	0.00E+00	6.31E-03	4.11E-04	1.07E-04
5735424148271	573542	4148271	REC	2.93E-02	0.00E+00	0.00E+00	2.49E-04	9.35E-03	3.96E-03	0.00E+00	2.18E-04	0.00E+00	5.90E-03	3.91E-04	1.04E-04
5735524148271	573552	4148271	REC	2.59E-02	0.00E+00	0.00E+00	2.41E-04	8.28E-03	3.69E-03	0.00E+00	2.11E-04	0.00E+00	5.50E-03	3.72E-04	1.00E-04
5735624148271	573562	4148271	REC	2.30E-02	0.00E+00	0.00E+00	2.34E-04	7.35E-03	3.45E-03	0.00E+00	2.05E-04	0.00E+00	5.13E-03	3.54E-04	9.74E-05
5735724148271	573572	4148271	REC	2.04E-02	0.00E+00	0.00E+00	2.27E-04	6.53E-03	3.21E-03	0.00E+00	1.99E-04	0.00E+00	4.79E-03	3.37E-04	9.44E-05
5735824148271	573582	4148271	UCART1	1.82E-02	0.00E+00	0.00E+00	2.20E-04	5.82E-03	2.99E-03	0.00E+00	1.92E-04	0.00E+00	4.46E-03	3.21E-04	9.15E-05
5735924148271	573592	4148271	UCART1	1.63E-02	0.00E+00	0.00E+00	2.13E-04	5.20E-03	2.79E-03	0.00E+00	1.87E-04	0.00E+00	4.16E-03	3.07E-04	8.87E-05
5736024148271	573602	4148271	UCART1	1.46E-02	0.00E+00	0.00E+00	2.07E-04	4.66E-03	2.60E-03	0.00E+00	1.81E-04	0.00E+00	3.88E-03	2.93E-04	8.60E-05
5736124148271	573612	4148271	UCART1	1.31E-02	0.00E+00	0.00E+00	2.00E-04	4.18E-03	2.43E-03	0.00E+00	1.75E-04	0.00E+00	3.62E-03	2.80E-04	8.33E-05
5736224148271	573622	4148271	UCART1	1.18E-02	0.00E+00	0.00E+00	1.94E-04	3.77E-03	2.26E-03	0.00E+00	1.70E-04	0.00E+00	3.37E-03	2.67E-04	8.06E-05
5736324148271	573632	4148271	RESIDENT	1.07E-02	0.00E+00	0.00E+00	1.87E-04	3.41E-03	2.11E-03	0.00E+00	1.64E-04	0.00E+00	3.15E-03	2.55E-04	7.81E-05
5736424148271	573642	4148271	RESIDENT	9.67E-03	0.00E+00	0.00E+00	1.81E-04	3.09E-03	1.97E-03	0.00E+00	1.59E-04	0.00E+00	2.93E-03	2.44E-04	7.55E-05
5736524148271	573652	4148271	RESIDENT	8.80E-03	0.00E+00	0.00E+00	1.75E-04	2.81E-03	1.84E-03	0.00E+00	1.53E-04	0.00E+00	2.74E-03	2.33E-04	7.29E-05
5736624148271	573662	4148271	RESIDENT	8.04E-03	0.00E+00	0.00E+00	1.69E-04	2.57E-03	1.72E-03	0.00E+00	1.48E-04	0.00E+00	2.56E-03	2.22E-04	7.05E-05
5736724148271	573672	4148271	RESIDENT	7.37E-03	0.00E+00	0.00E+00	1.63E-04	2.35E-03	1.61E-03	0.00E+00	1.43E-04	0.00E+00	2.39E-03	2.12E-04	6.80E-05
5736824148271	573682	4148271	RESIDENT	6.77E-03	0.00E+00	0.00E+00	1.58E-04	2.17E-03	1.50E-03	0.00E+00	1.38E-04	0.00E+00	2.24E-03	2.03E-04	6.57E-05
5736924148271	573692	4148271	RESIDENT	6.25E-03	0.00E+00	0.00E+00	1.52E-04	2.00E-03	1.41E-03	0.00E+00	1.33E-04	0.00E+00	2.10E-03	1.93E-04	6.34E-05
5737024148271	573702	4148271	RESIDENT	5.78E-03	0.00E+00	0.00E+00	1.47E-04	1.85E-03	1.32E-03	0.00E+00	1.28E-04	0.00E+00	1.96E-03	1.84E-04	6.10E-05
5737124148271	573712	4148271	RESIDENT	5.36E-03	0.00E+00	0.00E+00	1.41E-04	1.71E-03	1.24E-03	0.00E+00	1.24E-04	0.00E+00	1.84E-03	1.76E-04	5.88E-05
5737224148271	573722	4148271	RESIDENT	4.99E-03	0.00E+00	0.00E+00	1.36E-04	1.59E-03	1.16E-03	0.00E+00	1.19E-04	0.00E+00	1.73E-03	1.68E-04	5.67E-05
5737324148271	573732	4148271	RESIDENT	4.66E-03	0.00E+00	0.00E+00	1.31E-04	1.49E-03	1.09E-03	0.00E+00	1.15E-04	0.00E+00	1.63E-03	1.60E-04	5.46E-05
5737424148271	573742	4148271	RESIDENT	4.35E-03	0.00E+00	0.00E+00	1.26E-04	1.39E-03	1.03E-03	0.00E+00	1.11E-04	0.00E+00	1.54E-03	1.52E-04	5.25E-05
5728124148281	572812	4148281	RESIDENT	1.81E-03	0.00E+00	0.00E+00	3.23E-04	5.80E-04	1.00E-03	0.00E+00	2.83E-04	0.00E+00	1.49E-03	1.70E-04	1.34E-04
5728224148281	572822	4148281	RESIDENT	1.89E-03	0.00E+00	0.00E+00	3.37E-04	6.05E-04	1.05E-03	0.00E+00	2.95E-04	0.00E+00	1.57E-03	1.79E-04	1.40E-04
5728324148281	572832	4148281	RESIDENT	1.97E-03	0.00E+00	0.00E+00	3.51E-04	6.31E-04	1.11E-03	0.00E+00	3.07E-04	0.00E+00	1.66E-03	1.89E-04	1.46E-04
5728424148281	572842	4148281	RESIDENT	2.06E-03	0.00E+00	0.00E+00	3.66E-04	6.59E-04	1.17E-03	0.00E+00	3.21E-04	0.00E+00	1.75E-03	2.00E-04	1.52E-04
5728524148281	572852	4148281	RESIDENT	2.16E-03	0.00E+00	0.00E+00	3.81E-04	6.90E-04	1.24E-03	0.00E+00	3.34E-04	0.00E+00	1.85E-03	2.12E-04	1.59E-04
5728624148281	572862	4148281	RESIDENT	2.26E-03	0.00E+00	0.00E+00	3.97E-04	7.23E-04	1.32E-03	0.00E+00	3.48E-04	0.00E+00	1.96E-03	2.26E-04	1.65E-04
5728724148281	572872	4148281	RESIDENT	2.37E-03	0.00E+00	0.00E+00	4.13E-04	7.58E-04	1.40E-03	0.00E+00	3.62E-04	0.00E+00	2.08E-03	2.41E-04	1.72E-04
5728824148281	572882	4148281	RESIDENT	2.49E-03	0.00E+00	0.00E+00	4.29E-04	7.96E-04	1.48E-03	0.00E+00	3.76E-04	0.00E+00	2.21E-03	2.58E-04	1.79E-04
5728924148281	572892	4148281	RESIDENT	2.62E-03	0.00E+00	0.00E+00	4.46E-04	8.38E-04	1.58E-03	0.00E+00	3.91E-04	0.00E+00	2.35E-03	2.77E-04	1.86E-04
5729024148281	572902	4148281	RESIDENT	2.76E-03	0.00E+00	0.00E+00	4.63E-04	8.82E-04	1.68E-03	0.00E+00	4.06E-04	0.00E+00	2.51E-03	2.99E-04	1.93E-04
5729124148281	572912	4148281	RESIDENT	2.91E-03	0.00E+00	0.00E+00	4.80E-04	9.30E-04	1.80E-03	0.00E+00	4.20E-04	0.00E+00	2.67E-03	3.23E-04	2.00E-04
5729224148281	572922	4148281	RESIDENT	3.07E-03	0.00E+00	0.00E+00	4.97E-04	9.83E-04	1.92E-03	0.00E+00	4.35E-04	0.00E+00	2.86E-03	3.51E-04	2.07E-04
5729324148281	572932	4148281	RESIDENT	3.25E-03	0.00E+00	0.00E+00	5.15E-04	1.04E-03	2.06E-03	0.00E+00	4.51E-04	0.00E+00	3.07E-03	3.84E-04	2.14E-04
5729424148281	572942	4148281	RESIDENT	3.45E-03	0.00E+00	0.00E+00	5.34E-04	1.10E-03	2.22E-03	0.00E+00	4.68E-04	0.00E+00	3.31E-03	4.22E-04	2.22E-04
5729524148281	572952	4148281	RESIDENT	3.67E-03	0.00E+00	0.00E+00	5.53E-04	1.17E-03	2.40E-03	0.00E+00	4.85E-04	0.00E+00	3.57E-03	4.65E-04	2.30E-04
5729624148281	572962	4148281	RESIDENT	3.90E-03	0.00E+00	0.00E+00	5.73E-04	1.25E-03	2.60E-03	0.00E+00	5.02E-04	0.00E+00	3.87E-03	5.15E-04	2.38E-04
5729724148281	572972	4148281	RESIDENT	4.17E-03	0.00E+00	0.00E+00	5.95E-04	1.33E-03	2.84E-03	0.00E+00	5.21E-04	0.00E+00	4.23E-03	5.72E-04	2.48E-04
5729824148281	572982	4148281	RESIDENT	4.45E-03	0.00E+00	0.00E+00	6.17E-04	1.42E-03	3.11E-03	0.00E+00	5.40E-04	0.00E+00	4.63E-03	6.36E-04	2.57E-04
5729924148281	572992	4148281	RESIDENT	4.78E-03	0.00E+00	0.00E+00	6.40E-04	1.53E-03	3.43E-03	0.00E+00	5.61E-04	0.00E+00	5.11E-03	7.08E-04	2.67E-04
5730024148281	573002	4148281	RESIDENT	5.13E-03	0.00E+00	0.00E+00	6.65E-04	1.64E-03	3.81E-03	0.00E+00	5.83E-04	0.00E+00	5.67E-03	7.86E-04	2.77E-04
5730124148281	573012	4148281	RESIDENT	5.52E-03	0.00E+00	0.00E+00	6.89E-04	1.77E-03	4.24E-03	0.00E+00	6.04E-04	0.00E+00	6.31E-03	8.71E-04	2.87E-04
5730224148281	573022	4148281	RESIDENT	5.96E-03	0.00E+00	0.00E+00	7.15E-04	1.91E-03	4.74E-03	0.00E+00	6.26E-04	0.00E+00	7.07E-03	9.63E-04	2.98E-04
5730324148281	573032	4148281	RESIDENT	6.45E-03	0.00E+00	0.00E+00	7.40E-04	2.06E-03	5.33E-03	0.00E+00	6.48E-04	0.00E+00	7.94E-03	1.06E-03	3.08E-04
5730424148281	573042	4148281	RESIDENT	7.01E-03	0.00E+00	0.00E+00	7.66E-04	2.24E-03	6.02E-03	0.00E+00	6.71E-04	0.00E+00	8.97E-03	1.16E-03	3.19E-04
5730524148281	573052	4148281	RESIDENT	7.64E-03	0.00E+00	0.00E+00	7.92E-04	2.44E-03	6.81E-03	0.00E+00	6.94E-04	0.00E+00	1.02E-02	1.27E-03	3.30E-04
5730624148281	573062	4148281	RESIDENT	8.35E-03	0.00E+00	0.00E+00	8.16E-04	2.67E-03	7.71E-03	0.00E+00	7.15E-04	0.00E+00	1.15E-02	1.39E-03	3.40E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148281	573072	4148281	RESIDENT	9.16E-03	0.00E+00	0.00E+00	8.40E-04	2.93E-03	8.75E-03	0.00E+00	7.36E-04	0.00E+00	1.30E-02	1.51E-03	3.50E-04
5730824148281	573082	4148281	RESIDENT	1.01E-02	0.00E+00	0.00E+00	8.61E-04	3.22E-03	9.90E-03	0.00E+00	7.55E-04	0.00E+00	1.47E-02	1.63E-03	3.59E-04
5730924148281	573092	4148281	RESIDENT	1.12E-02	0.00E+00	0.00E+00	8.84E-04	3.56E-03	1.12E-02	0.00E+00	7.74E-04	0.00E+00	1.67E-02	1.76E-03	3.68E-04
5731024148281	573102	4148281	RESIDENT	1.24E-02	0.00E+00	0.00E+00	9.04E-04	3.96E-03	1.27E-02	0.00E+00	7.92E-04	0.00E+00	1.89E-02	1.89E-03	3.77E-04
5731124148281	573112	4148281	RESIDENT	1.38E-02	0.00E+00	0.00E+00	9.22E-04	4.41E-03	1.42E-02	0.00E+00	8.08E-04	0.00E+00	2.12E-02	2.01E-03	3.84E-04
5731224148281	573122	4148281	RESIDENT	1.55E-02	0.00E+00	0.00E+00	9.40E-04	4.95E-03	1.59E-02	0.00E+00	8.24E-04	0.00E+00	2.37E-02	2.13E-03	3.92E-04
5731324148281	573132	4148281	RESIDENT	1.75E-02	0.00E+00	0.00E+00	9.60E-04	5.59E-03	1.77E-02	0.00E+00	8.42E-04	0.00E+00	2.64E-02	2.23E-03	4.00E-04
5731424148281	573142	4148281	RESIDENT	1.99E-02	0.00E+00	0.00E+00	9.82E-04	6.37E-03	1.97E-02	0.00E+00	8.60E-04	0.00E+00	2.93E-02	2.33E-03	4.09E-04
5731524148281	573152	4148281	RESIDENT	2.31E-02	0.00E+00	0.00E+00	1.01E-03	7.38E-03	2.17E-02	0.00E+00	8.85E-04	0.00E+00	3.23E-02	2.41E-03	4.21E-04
5731624148281	573162	4148281	RESIDENT	2.69E-02	0.00E+00	0.00E+00	1.03E-03	8.60E-03	2.36E-02	0.00E+00	9.06E-04	0.00E+00	3.52E-02	2.46E-03	4.31E-04
5731724148281	573172	4148281	RESIDENT	3.23E-02	0.00E+00	0.00E+00	1.07E-03	1.03E-02	2.57E-02	0.00E+00	9.42E-04	0.00E+00	3.83E-02	2.51E-03	4.48E-04
5733024148281	573302	4148281	UCART1	2.76E-01	0.00E+00	0.00E+00	7.38E-04	8.82E-02	2.91E-02	0.00E+00	6.47E-04	0.00E+00	4.33E-02	1.72E-03	3.07E-04
5733124148281	573312	4148281	REC	2.83E-01	0.00E+00	0.00E+00	7.25E-04	9.05E-02	2.73E-02	0.00E+00	6.35E-04	0.00E+00	4.07E-02	1.63E-03	3.02E-04
5733224148281	573322	4148281	REC	2.86E-01	0.00E+00	0.00E+00	6.50E-04	9.14E-02	2.54E-02	0.00E+00	5.70E-04	0.00E+00	3.79E-02	1.54E-03	2.71E-04
5733324148281	573332	4148281	REC	2.86E-01	0.00E+00	0.00E+00	5.97E-04	9.14E-02	2.36E-02	0.00E+00	5.23E-04	0.00E+00	3.52E-02	1.46E-03	2.48E-04
5733424148281	573342	4148281	REC	2.83E-01	0.00E+00	0.00E+00	5.56E-04	9.04E-02	2.18E-02	0.00E+00	4.87E-04	0.00E+00	3.25E-02	1.37E-03	2.31E-04
5733524148281	573352	4148281	REC	2.78E-01	0.00E+00	0.00E+00	5.23E-04	8.88E-02	2.01E-02	0.00E+00	4.58E-04	0.00E+00	2.99E-02	1.30E-03	2.18E-04
5733624148281	573362	4148281	REC	2.70E-01	0.00E+00	0.00E+00	4.96E-04	8.62E-02	1.84E-02	0.00E+00	4.35E-04	0.00E+00	2.75E-02	1.22E-03	2.07E-04
5733724148281	573372	4148281	REC	2.58E-01	0.00E+00	0.00E+00	4.72E-04	8.25E-02	1.69E-02	0.00E+00	4.13E-04	0.00E+00	2.51E-02	1.15E-03	1.96E-04
5733824148281	573382	4148281	REC	2.43E-01	0.00E+00	0.00E+00	4.49E-04	7.75E-02	1.53E-02	0.00E+00	3.94E-04	0.00E+00	2.29E-02	1.07E-03	1.87E-04
5733924148281	573392	4148281	REC	2.24E-01	0.00E+00	0.00E+00	4.28E-04	7.15E-02	1.39E-02	0.00E+00	3.75E-04	0.00E+00	2.07E-02	1.00E-03	1.78E-04
5734024148281	573402	4148281	REC	2.03E-01	0.00E+00	0.00E+00	4.08E-04	6.50E-02	1.26E-02	0.00E+00	3.58E-04	0.00E+00	1.88E-02	9.35E-04	1.70E-04
5734124148281	573412	4148281	REC	1.83E-01	0.00E+00	0.00E+00	3.91E-04	5.84E-02	1.14E-02	0.00E+00	3.43E-04	0.00E+00	1.70E-02	8.72E-04	1.63E-04
5734224148281	573422	4148281	REC	1.62E-01	0.00E+00	0.00E+00	3.75E-04	5.17E-02	1.03E-02	0.00E+00	3.29E-04	0.00E+00	1.54E-02	8.13E-04	1.56E-04
5734324148281	573432	4148281	REC	1.42E-01	0.00E+00	0.00E+00	3.60E-04	4.53E-02	9.40E-03	0.00E+00	3.16E-04	0.00E+00	1.40E-02	7.59E-04	1.50E-04
5734424148281	573442	4148281	REC	1.23E-01	0.00E+00	0.00E+00	3.47E-04	3.92E-02	8.57E-03	0.00E+00	3.04E-04	0.00E+00	1.28E-02	7.09E-04	1.44E-04
5734524148281	573452	4148281	REC	1.06E-01	0.00E+00	0.00E+00	3.34E-04	3.37E-02	7.84E-03	0.00E+00	2.93E-04	0.00E+00	1.17E-02	6.63E-04	1.39E-04
5734624148281	573462	4148281	REC	9.03E-02	0.00E+00	0.00E+00	3.22E-04	2.88E-02	7.19E-03	0.00E+00	2.82E-04	0.00E+00	1.07E-02	6.21E-04	1.34E-04
5734724148281	573472	4148281	REC	7.71E-02	0.00E+00	0.00E+00	3.11E-04	2.47E-02	6.62E-03	0.00E+00	2.73E-04	0.00E+00	9.87E-03	5.83E-04	1.30E-04
5734824148281	573482	4148281	UCART1	6.64E-02	0.00E+00	0.00E+00	3.02E-04	2.12E-02	6.14E-03	0.00E+00	2.64E-04	0.00E+00	9.14E-03	5.49E-04	1.26E-04
5734924148281	573492	4148281	REC	5.70E-02	0.00E+00	0.00E+00	2.92E-04	1.82E-02	5.69E-03	0.00E+00	2.56E-04	0.00E+00	8.48E-03	5.18E-04	1.22E-04
5735024148281	573502	4148281	REC	4.90E-02	0.00E+00	0.00E+00	2.83E-04	1.56E-02	5.27E-03	0.00E+00	2.48E-04	0.00E+00	7.85E-03	4.88E-04	1.18E-04
5735124148281	573512	4148281	REC	4.24E-02	0.00E+00	0.00E+00	2.74E-04	1.35E-02	4.89E-03	0.00E+00	2.40E-04	0.00E+00	7.29E-03	4.61E-04	1.14E-04
5735224148281	573522	4148281	REC	3.68E-02	0.00E+00	0.00E+00	2.65E-04	1.18E-02	4.54E-03	0.00E+00	2.33E-04	0.00E+00	6.77E-03	4.36E-04	1.11E-04
5735324148281	573532	4148281	REC	3.22E-02	0.00E+00	0.00E+00	2.58E-04	1.03E-02	4.22E-03	0.00E+00	2.26E-04	0.00E+00	6.29E-03	4.14E-04	1.07E-04
5735424148281	573542	4148281	REC	2.84E-02	0.00E+00	0.00E+00	2.50E-04	9.06E-03	3.94E-03	0.00E+00	2.19E-04	0.00E+00	5.86E-03	3.93E-04	1.04E-04
5735524148281	573552	4148281	REC	2.50E-02	0.00E+00	0.00E+00	2.43E-04	7.98E-03	3.66E-03	0.00E+00	2.13E-04	0.00E+00	5.45E-03	3.74E-04	1.01E-04
5735624148281	573562	4148281	REC	2.20E-02	0.00E+00	0.00E+00	2.36E-04	7.04E-03	3.40E-03	0.00E+00	2.07E-04	0.00E+00	5.07E-03	3.56E-04	9.83E-05
5735724148281	573572	4148281	REC	1.95E-02	0.00E+00	0.00E+00	2.29E-04	6.24E-03	3.16E-03	0.00E+00	2.01E-04	0.00E+00	4.71E-03	3.39E-04	9.54E-05
5735824148281	573582	4148281	UCART1	1.73E-02	0.00E+00	0.00E+00	2.23E-04	5.54E-03	2.94E-03	0.00E+00	1.95E-04	0.00E+00	4.39E-03	3.23E-04	9.27E-05
5735924148281	573592	4148281	UCART1	1.55E-02	0.00E+00	0.00E+00	2.16E-04	4.94E-03	2.74E-03	0.00E+00	1.89E-04	0.00E+00	4.08E-03	3.08E-04	9.00E-05
5736024148281	573602	4148281	UCART1	1.38E-02	0.00E+00	0.00E+00	2.10E-04	4.42E-03	2.55E-03	0.00E+00	1.84E-04	0.00E+00	3.79E-03	2.94E-04	8.74E-05
5736124148281	573612	4148281	UCART1	1.24E-02	0.00E+00	0.00E+00	2.03E-04	3.96E-03	2.37E-03	0.00E+00	1.78E-04	0.00E+00	3.52E-03	2.80E-04	8.46E-05
5736224148281	573622	4148281	UCART1	1.11E-02	0.00E+00	0.00E+00	1.97E-04	3.56E-03	2.20E-03	0.00E+00	1.72E-04	0.00E+00	3.27E-03	2.67E-04	8.19E-05
5736324148281	573632	4148281	RESIDENT	1.01E-02	0.00E+00	0.00E+00	1.90E-04	3.22E-03	2.05E-03	0.00E+00	1.67E-04	0.00E+00	3.05E-03	2.55E-04	7.92E-05
5736424148281	573642	4148281	RESIDENT	9.15E-03	0.00E+00	0.00E+00	1.84E-04	2.92E-03	1.91E-03	0.00E+00	1.61E-04	0.00E+00	2.84E-03	2.43E-04	7.67E-05
5736524148281	573652	4148281	RESIDENT	8.33E-03	0.00E+00	0.00E+00	1.78E-04	2.66E-03	1.78E-03	0.00E+00	1.56E-04	0.00E+00	2.64E-03	2.32E-04	7.41E-05
5736624148281	573662	4148281	RESIDENT	7.62E-03	0.00E+00	0.00E+00	1.72E-04	2.44E-03	1.66E-03	0.00E+00	1.50E-04	0.00E+00	2.47E-03	2.21E-04	7.15E-05
5736724148281	573672	4148281	RESIDENT	6.99E-03	0.00E+00	0.00E+00	1.66E-04	2.24E-03	1.55E-03	0.00E+00	1.45E-04	0.00E+00	2.30E-03	2.11E-04	6.90E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148281	573682	4148281	RESIDENT	6.44E-03	0.00E+00	0.00E+00	1.60E-04	2.06E-03	1.45E-03	0.00E+00	1.40E-04	0.00E+00	2.15E-03	2.01E-04	6.66E-05
5736924148281	573692	4148281	RESIDENT	5.96E-03	0.00E+00	0.00E+00	1.54E-04	1.90E-03	1.35E-03	0.00E+00	1.35E-04	0.00E+00	2.02E-03	1.91E-04	6.42E-05
5737024148281	573702	4148281	RESIDENT	5.52E-03	0.00E+00	0.00E+00	1.49E-04	1.76E-03	1.27E-03	0.00E+00	1.30E-04	0.00E+00	1.89E-03	1.82E-04	6.19E-05
5737124148281	573712	4148281	RESIDENT	5.14E-03	0.00E+00	0.00E+00	1.43E-04	1.64E-03	1.19E-03	0.00E+00	1.25E-04	0.00E+00	1.78E-03	1.73E-04	5.96E-05
5737224148281	573722	4148281	RESIDENT	4.79E-03	0.00E+00	0.00E+00	1.38E-04	1.53E-03	1.12E-03	0.00E+00	1.21E-04	0.00E+00	1.67E-03	1.65E-04	5.74E-05
5737324148281	573732	4148281	RESIDENT	4.48E-03	0.00E+00	0.00E+00	1.33E-04	1.43E-03	1.06E-03	0.00E+00	1.16E-04	0.00E+00	1.57E-03	1.57E-04	5.53E-05
5737424148281	573742	4148281	RESIDENT	4.20E-03	0.00E+00	0.00E+00	1.28E-04	1.34E-03	9.97E-04	0.00E+00	1.12E-04	0.00E+00	1.48E-03	1.50E-04	5.32E-05
5729024148291	572902	4148291	RESIDENT	2.74E-03	0.00E+00	0.00E+00	4.84E-04	8.74E-04	1.69E-03	0.00E+00	4.24E-04	0.00E+00	2.52E-03	3.00E-04	2.01E-04
5729124148291	572912	4148291	RESIDENT	2.88E-03	0.00E+00	0.00E+00	5.01E-04	9.21E-04	1.81E-03	0.00E+00	4.39E-04	0.00E+00	2.69E-03	3.25E-04	2.09E-04
5729224148291	572922	4148291	RESIDENT	3.04E-03	0.00E+00	0.00E+00	5.20E-04	9.73E-04	1.93E-03	0.00E+00	4.56E-04	0.00E+00	2.88E-03	3.53E-04	2.16E-04
5729324148291	572932	4148291	RESIDENT	3.22E-03	0.00E+00	0.00E+00	5.39E-04	1.03E-03	2.07E-03	0.00E+00	4.72E-04	0.00E+00	3.09E-03	3.85E-04	2.24E-04
5729424148291	572942	4148291	RESIDENT	3.42E-03	0.00E+00	0.00E+00	5.60E-04	1.09E-03	2.24E-03	0.00E+00	4.91E-04	0.00E+00	3.33E-03	4.23E-04	2.33E-04
5729524148291	572952	4148291	RESIDENT	3.63E-03	0.00E+00	0.00E+00	5.81E-04	1.16E-03	2.42E-03	0.00E+00	5.09E-04	0.00E+00	3.60E-03	4.67E-04	2.42E-04
5729624148291	572962	4148291	RESIDENT	3.86E-03	0.00E+00	0.00E+00	6.03E-04	1.23E-03	2.63E-03	0.00E+00	5.28E-04	0.00E+00	3.91E-03	5.18E-04	2.51E-04
5729724148291	572972	4148291	RESIDENT	4.12E-03	0.00E+00	0.00E+00	6.25E-04	1.32E-03	2.86E-03	0.00E+00	5.48E-04	0.00E+00	4.26E-03	5.76E-04	2.61E-04
5729824148291	572982	4148291	RESIDENT	4.40E-03	0.00E+00	0.00E+00	6.50E-04	1.41E-03	3.14E-03	0.00E+00	5.69E-04	0.00E+00	4.68E-03	6.42E-04	2.71E-04
5729924148291	572992	4148291	RESIDENT	4.72E-03	0.00E+00	0.00E+00	6.75E-04	1.51E-03	3.46E-03	0.00E+00	5.91E-04	0.00E+00	5.15E-03	7.15E-04	2.81E-04
5730024148291	573002	4148291	RESIDENT	5.07E-03	0.00E+00	0.00E+00	7.01E-04	1.62E-03	3.83E-03	0.00E+00	6.15E-04	0.00E+00	5.71E-03	7.97E-04	2.92E-04
5730124148291	573012	4148291	RESIDENT	5.46E-03	0.00E+00	0.00E+00	7.29E-04	1.74E-03	4.27E-03	0.00E+00	6.39E-04	0.00E+00	6.36E-03	8.87E-04	3.04E-04
5730224148291	573022	4148291	RESIDENT	5.89E-03	0.00E+00	0.00E+00	7.57E-04	1.88E-03	4.79E-03	0.00E+00	6.63E-04	0.00E+00	7.13E-03	9.84E-04	3.15E-04
5730324148291	573032	4148291	RESIDENT	6.37E-03	0.00E+00	0.00E+00	7.85E-04	2.04E-03	5.39E-03	0.00E+00	6.88E-04	0.00E+00	8.03E-03	1.09E-03	3.27E-04
5730424148291	573042	4148291	RESIDENT	6.92E-03	0.00E+00	0.00E+00	8.14E-04	2.21E-03	6.09E-03	0.00E+00	7.13E-04	0.00E+00	9.08E-03	1.20E-03	3.39E-04
5730524148291	573052	4148291	RESIDENT	7.54E-03	0.00E+00	0.00E+00	8.43E-04	2.41E-03	6.92E-03	0.00E+00	7.39E-04	0.00E+00	1.03E-02	1.32E-03	3.51E-04
5730624148291	573062	4148291	RESIDENT	8.24E-03	0.00E+00	0.00E+00	8.69E-04	2.63E-03	7.86E-03	0.00E+00	7.62E-04	0.00E+00	1.17E-02	1.44E-03	3.62E-04
5730724148291	573072	4148291	RESIDENT	9.04E-03	0.00E+00	0.00E+00	8.95E-04	2.89E-03	8.94E-03	0.00E+00	7.85E-04	0.00E+00	1.33E-02	1.57E-03	3.73E-04
5730824148291	573082	4148291	RESIDENT	9.96E-03	0.00E+00	0.00E+00	9.20E-04	3.18E-03	1.02E-02	0.00E+00	8.07E-04	0.00E+00	1.51E-02	1.71E-03	3.83E-04
5730924148291	573092	4148291	RESIDENT	1.10E-02	0.00E+00	0.00E+00	9.45E-04	3.53E-03	1.16E-02	0.00E+00	8.28E-04	0.00E+00	1.72E-02	1.85E-03	3.94E-04
5731024148291	573102	4148291	RESIDENT	1.23E-02	0.00E+00	0.00E+00	9.67E-04	3.92E-03	1.31E-02	0.00E+00	8.48E-04	0.00E+00	1.96E-02	1.99E-03	4.03E-04
5731124148291	573112	4148291	RESIDENT	1.37E-02	0.00E+00	0.00E+00	9.87E-04	4.38E-03	1.48E-02	0.00E+00	8.65E-04	0.00E+00	2.21E-02	2.12E-03	4.11E-04
5731224148291	573122	4148291	RESIDENT	1.54E-02	0.00E+00	0.00E+00	1.01E-03	4.92E-03	1.67E-02	0.00E+00	8.83E-04	0.00E+00	2.48E-02	2.25E-03	4.19E-04
5731324148291	573132	4148291	RESIDENT	1.74E-02	0.00E+00	0.00E+00	1.03E-03	5.57E-03	1.87E-02	0.00E+00	9.02E-04	0.00E+00	2.78E-02	2.37E-03	4.29E-04
5731424148291	573142	4148291	RESIDENT	2.00E-02	0.00E+00	0.00E+00	1.06E-03	6.38E-03	2.08E-02	0.00E+00	9.27E-04	0.00E+00	3.10E-02	2.48E-03	4.40E-04
5731524148291	573152	4148291	RESIDENT	2.31E-02	0.00E+00	0.00E+00	1.09E-03	7.37E-03	2.30E-02	0.00E+00	9.53E-04	0.00E+00	3.43E-02	2.57E-03	4.53E-04
5731624148291	573162	4148291	RESIDENT	2.72E-02	0.00E+00	0.00E+00	1.13E-03	8.70E-03	2.54E-02	0.00E+00	9.94E-04	0.00E+00	3.79E-02	2.64E-03	4.72E-04
5732824148291	573282	4148291	UCART1	2.79E-01	0.00E+00	0.00E+00	8.09E-04	8.91E-02	3.48E-02	0.00E+00	7.09E-04	0.00E+00	5.18E-02	2.00E-03	3.37E-04
5732924148291	573292	4148291	UCART1	2.94E-01	0.00E+00	0.00E+00	7.14E-04	9.40E-02	3.31E-02	0.00E+00	6.26E-04	0.00E+00	4.92E-02	1.89E-03	2.97E-04
5733024148291	573302	4148291	REC	3.06E-01	0.00E+00	0.00E+00	7.00E-04	9.79E-02	3.12E-02	0.00E+00	6.14E-04	0.00E+00	4.64E-02	1.80E-03	2.92E-04
5733124148291	573312	4148291	REC	3.15E-01	0.00E+00	0.00E+00	6.38E-04	1.01E-01	2.92E-02	0.00E+00	5.59E-04	0.00E+00	4.35E-02	1.70E-03	2.66E-04
5733224148291	573322	4148291	REC	3.19E-01	0.00E+00	0.00E+00	5.90E-04	1.02E-01	2.71E-02	0.00E+00	5.17E-04	0.00E+00	4.04E-02	1.60E-03	2.46E-04
5733324148291	573332	4148291	REC	3.19E-01	0.00E+00	0.00E+00	5.52E-04	1.02E-01	2.50E-02	0.00E+00	4.84E-04	0.00E+00	3.73E-02	1.51E-03	2.30E-04
5733424148291	573342	4148291	REC	3.15E-01	0.00E+00	0.00E+00	5.21E-04	1.01E-01	2.30E-02	0.00E+00	4.57E-04	0.00E+00	3.42E-02	1.42E-03	2.17E-04
5733524148291	573352	4148291	REC	3.08E-01	0.00E+00	0.00E+00	4.95E-04	9.84E-02	2.10E-02	0.00E+00	4.34E-04	0.00E+00	3.14E-02	1.33E-03	2.06E-04
5733624148291	573362	4148291	REC	2.98E-01	0.00E+00	0.00E+00	4.73E-04	9.54E-02	1.92E-02	0.00E+00	4.14E-04	0.00E+00	2.86E-02	1.25E-03	1.97E-04
5733724148291	573372	4148291	REC	2.85E-01	0.00E+00	0.00E+00	4.53E-04	9.12E-02	1.75E-02	0.00E+00	3.97E-04	0.00E+00	2.61E-02	1.17E-03	1.89E-04
5733824148291	573382	4148291	REC	2.67E-01	0.00E+00	0.00E+00	4.34E-04	8.53E-02	1.58E-02	0.00E+00	3.80E-04	0.00E+00	2.36E-02	1.10E-03	1.81E-04
5733924148291	573392	4148291	REC	2.46E-01	0.00E+00	0.00E+00	4.16E-04	7.85E-02	1.43E-02	0.00E+00	3.65E-04	0.00E+00	2.13E-02	1.02E-03	1.73E-04
5734024148291	573402	4148291	REC	2.22E-01	0.00E+00	0.00E+00	3.99E-04	7.10E-02	1.29E-02	0.00E+00	3.50E-04	0.00E+00	1.92E-02	9.50E-04	1.66E-04
5734124148291	573412	4148291	REC	1.98E-01	0.00E+00	0.00E+00	3.84E-04	6.33E-02	1.16E-02	0.00E+00	3.37E-04	0.00E+00	1.73E-02	8.85E-04	1.60E-04
5734224148291	573422	4148291	REC	1.74E-01	0.00E+00	0.00E+00	3.70E-04	5.57E-02	1.05E-02	0.00E+00	3.24E-04	0.00E+00	1.57E-02	8.24E-04	1.54E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734324148291	573432	4148291	REC	1.51E-01	0.00E+00	0.00E+00	3.57E-04	4.82E-02	9.55E-03	0.00E+00	3.12E-04	0.00E+00	1.42E-02	7.68E-04	1.48E-04
5734424148291	573442	4148291	REC	1.29E-01	0.00E+00	0.00E+00	3.44E-04	4.13E-02	8.69E-03	0.00E+00	3.02E-04	0.00E+00	1.29E-02	7.16E-04	1.43E-04
5734524148291	573452	4148291	REC	1.10E-01	0.00E+00	0.00E+00	3.32E-04	3.50E-02	7.93E-03	0.00E+00	2.91E-04	0.00E+00	1.18E-02	6.69E-04	1.38E-04
5734624148291	573462	4148291	REC	9.25E-02	0.00E+00	0.00E+00	3.21E-04	2.96E-02	7.27E-03	0.00E+00	2.82E-04	0.00E+00	1.08E-02	6.27E-04	1.34E-04
5734724148291	573472	4148291	REC	7.82E-02	0.00E+00	0.00E+00	3.11E-04	2.50E-02	6.69E-03	0.00E+00	2.73E-04	0.00E+00	9.97E-03	5.88E-04	1.30E-04
5734824148291	573482	4148291	UCART1	6.65E-02	0.00E+00	0.00E+00	3.02E-04	2.13E-02	6.19E-03	0.00E+00	2.65E-04	0.00E+00	9.22E-03	5.54E-04	1.26E-04
5734924148291	573492	4148291	UCART1	5.65E-02	0.00E+00	0.00E+00	2.93E-04	1.81E-02	5.72E-03	0.00E+00	2.57E-04	0.00E+00	8.52E-03	5.22E-04	1.22E-04
5735024148291	573502	4148291	UCART1	4.83E-02	0.00E+00	0.00E+00	2.84E-04	1.54E-02	5.29E-03	0.00E+00	2.49E-04	0.00E+00	7.88E-03	4.92E-04	1.18E-04
5735124148291	573512	4148291	UCART1	4.16E-02	0.00E+00	0.00E+00	2.76E-04	1.33E-02	4.90E-03	0.00E+00	2.42E-04	0.00E+00	7.30E-03	4.66E-04	1.15E-04
5735224148291	573522	4148291	REC	3.59E-02	0.00E+00	0.00E+00	2.68E-04	1.15E-02	4.54E-03	0.00E+00	2.35E-04	0.00E+00	6.76E-03	4.40E-04	1.12E-04
5735324148291	573532	4148291	REC	3.10E-02	0.00E+00	0.00E+00	2.59E-04	9.92E-03	4.19E-03	0.00E+00	2.27E-04	0.00E+00	6.24E-03	4.16E-04	1.08E-04
5735424148291	573542	4148291	REC	2.71E-02	0.00E+00	0.00E+00	2.52E-04	8.65E-03	3.88E-03	0.00E+00	2.21E-04	0.00E+00	5.78E-03	3.95E-04	1.05E-04
5735524148291	573552	4148291	REC	2.37E-02	0.00E+00	0.00E+00	2.45E-04	7.58E-03	3.60E-03	0.00E+00	2.15E-04	0.00E+00	5.36E-03	3.75E-04	1.02E-04
5735624148291	573562	4148291	REC	2.08E-02	0.00E+00	0.00E+00	2.38E-04	6.66E-03	3.34E-03	0.00E+00	2.09E-04	0.00E+00	4.97E-03	3.57E-04	9.92E-05
5735724148291	573572	4148291	REC	1.84E-02	0.00E+00	0.00E+00	2.32E-04	5.88E-03	3.09E-03	0.00E+00	2.03E-04	0.00E+00	4.61E-03	3.40E-04	9.65E-05
5735824148291	573582	4148291	UCART1	1.64E-02	0.00E+00	0.00E+00	2.26E-04	5.23E-03	2.87E-03	0.00E+00	1.98E-04	0.00E+00	4.28E-03	3.24E-04	9.40E-05
5735924148291	573592	4148291	UCART1	1.46E-02	0.00E+00	0.00E+00	2.20E-04	4.66E-03	2.67E-03	0.00E+00	1.93E-04	0.00E+00	3.98E-03	3.09E-04	9.15E-05
5736024148291	573602	4148291	UCART1	1.30E-02	0.00E+00	0.00E+00	2.13E-04	4.16E-03	2.47E-03	0.00E+00	1.87E-04	0.00E+00	3.69E-03	2.95E-04	8.88E-05
5736124148291	573612	4148291	UCART1	1.17E-02	0.00E+00	0.00E+00	2.07E-04	3.73E-03	2.29E-03	0.00E+00	1.81E-04	0.00E+00	3.42E-03	2.81E-04	8.61E-05
5736224148291	573622	4148291	UCART1	1.05E-02	0.00E+00	0.00E+00	2.00E-04	3.36E-03	2.13E-03	0.00E+00	1.75E-04	0.00E+00	3.17E-03	2.67E-04	8.33E-05
5736324148291	573632	4148291	RESIDENT	9.51E-03	0.00E+00	0.00E+00	1.94E-04	3.04E-03	1.98E-03	0.00E+00	1.70E-04	0.00E+00	2.94E-03	2.54E-04	8.06E-05
5736424148291	573642	4148291	RESIDENT	8.65E-03	0.00E+00	0.00E+00	1.87E-04	2.76E-03	1.84E-03	0.00E+00	1.64E-04	0.00E+00	2.74E-03	2.42E-04	7.80E-05
5736524148291	573652	4148291	RESIDENT	7.90E-03	0.00E+00	0.00E+00	1.81E-04	2.52E-03	1.71E-03	0.00E+00	1.59E-04	0.00E+00	2.55E-03	2.30E-04	7.54E-05
5736624148291	573662	4148291	RESIDENT	7.24E-03	0.00E+00	0.00E+00	1.75E-04	2.31E-03	1.59E-03	0.00E+00	1.53E-04	0.00E+00	2.37E-03	2.19E-04	7.27E-05
5736724148291	573672	4148291	RESIDENT	6.66E-03	0.00E+00	0.00E+00	1.69E-04	2.13E-03	1.49E-03	0.00E+00	1.48E-04	0.00E+00	2.22E-03	2.08E-04	7.02E-05
5736824148291	573682	4148291	RESIDENT	6.15E-03	0.00E+00	0.00E+00	1.62E-04	1.97E-03	1.39E-03	0.00E+00	1.42E-04	0.00E+00	2.07E-03	1.98E-04	6.77E-05
5736924148291	573692	4148291	RESIDENT	5.70E-03	0.00E+00	0.00E+00	1.57E-04	1.82E-03	1.30E-03	0.00E+00	1.37E-04	0.00E+00	1.94E-03	1.88E-04	6.52E-05
5737024148291	573702	4148291	RESIDENT	5.30E-03	0.00E+00	0.00E+00	1.51E-04	1.69E-03	1.22E-03	0.00E+00	1.32E-04	0.00E+00	1.82E-03	1.79E-04	6.28E-05
5737124148291	573712	4148291	RESIDENT	4.94E-03	0.00E+00	0.00E+00	1.45E-04	1.58E-03	1.15E-03	0.00E+00	1.27E-04	0.00E+00	1.71E-03	1.70E-04	6.06E-05
5737224148291	573722	4148291	RESIDENT	4.62E-03	0.00E+00	0.00E+00	1.40E-04	1.47E-03	1.08E-03	0.00E+00	1.23E-04	0.00E+00	1.61E-03	1.62E-04	5.83E-05
5737324148291	573732	4148291	RESIDENT	4.32E-03	0.00E+00	0.00E+00	1.35E-04	1.38E-03	1.02E-03	0.00E+00	1.18E-04	0.00E+00	1.52E-03	1.54E-04	5.61E-05
5737424148291	573742	4148291	RESIDENT	4.06E-03	0.00E+00	0.00E+00	1.30E-04	1.30E-03	9.62E-04	0.00E+00	1.13E-04	0.00E+00	1.43E-03	1.47E-04	5.39E-05
5730424148301	573042	4148301	RESIDENT	6.81E-03	0.00E+00	0.00E+00	8.66E-04	2.18E-03	6.16E-03	0.00E+00	7.59E-04	0.00E+00	9.18E-03	1.23E-03	3.61E-04
5730524148301	573052	4148301	RESIDENT	7.43E-03	0.00E+00	0.00E+00	9.00E-04	2.37E-03	7.02E-03	0.00E+00	7.88E-04	0.00E+00	1.05E-02	1.36E-03	3.75E-04
5730624148301	573062	4148301	RESIDENT	8.12E-03	0.00E+00	0.00E+00	9.31E-04	2.60E-03	8.01E-03	0.00E+00	8.15E-04	0.00E+00	1.19E-02	1.50E-03	3.88E-04
5730724148301	573072	4148301	RESIDENT	8.92E-03	0.00E+00	0.00E+00	9.60E-04	2.85E-03	9.15E-03	0.00E+00	8.41E-04	0.00E+00	1.36E-02	1.64E-03	4.00E-04
5730824148301	573082	4148301	RESIDENT	9.84E-03	0.00E+00	0.00E+00	9.89E-04	3.14E-03	1.05E-02	0.00E+00	8.67E-04	0.00E+00	1.56E-02	1.79E-03	4.12E-04
5730924148301	573092	4148301	RESIDENT	1.09E-02	0.00E+00	0.00E+00	1.01E-03	3.48E-03	1.20E-02	0.00E+00	8.89E-04	0.00E+00	1.78E-02	1.94E-03	4.22E-04
5731024148301	573102	4148301	RESIDENT	1.21E-02	0.00E+00	0.00E+00	1.04E-03	3.87E-03	1.36E-02	0.00E+00	9.10E-04	0.00E+00	2.03E-02	2.09E-03	4.32E-04
5731124148301	573112	4148301	RESIDENT	1.36E-02	0.00E+00	0.00E+00	1.06E-03	4.33E-03	1.55E-02	0.00E+00	9.29E-04	0.00E+00	2.30E-02	2.24E-03	4.42E-04
5731224148301	573122	4148301	RESIDENT	1.52E-02	0.00E+00	0.00E+00	1.08E-03	4.87E-03	1.75E-02	0.00E+00	9.47E-04	0.00E+00	2.60E-02	2.38E-03	4.50E-04
5731324148301	573132	4148301	RESIDENT	1.73E-02	0.00E+00	0.00E+00	1.11E-03	5.52E-03	1.97E-02	0.00E+00	9.69E-04	0.00E+00	2.93E-02	2.52E-03	4.60E-04
5731424148301	573142	4148301	RESIDENT	1.99E-02	0.00E+00	0.00E+00	1.14E-03	6.35E-03	2.21E-02	0.00E+00	1.00E-03	0.00E+00	3.29E-02	2.64E-03	4.75E-04
5732724148301	573272	4148301	UCART1	2.84E-01	0.00E+00	0.00E+00	7.71E-04	9.07E-02	3.91E-02	0.00E+00	6.75E-04	0.00E+00	5.83E-02	2.20E-03	3.21E-04
5732824148301	573282	4148301	REC	3.07E-01	0.00E+00	0.00E+00	7.52E-04	9.80E-02	3.75E-02	0.00E+00	6.59E-04	0.00E+00	5.59E-02	2.09E-03	3.13E-04
5732924148301	573292	4148301	REC	3.27E-01	0.00E+00	0.00E+00	6.82E-04	1.05E-01	3.57E-02	0.00E+00	5.97E-04	0.00E+00	5.32E-02	1.98E-03	2.84E-04
5733024148301	573302	4148301	REC	3.42E-01	0.00E+00	0.00E+00	6.28E-04	1.09E-01	3.36E-02	0.00E+00	5.50E-04	0.00E+00	5.00E-02	1.87E-03	2.62E-04
5733124148301	573312	4148301	REC	3.52E-01	0.00E+00	0.00E+00	5.87E-04	1.13E-01	3.13E-02	0.00E+00	5.15E-04	0.00E+00	4.66E-02	1.77E-03	2.45E-04
5733224148301	573322	4148301	REC	3.57E-01	0.00E+00	0.00E+00	5.52E-04	1.14E-01	2.90E-02	0.00E+00	4.84E-04	0.00E+00	4.31E-02	1.67E-03	2.30E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148301	573332	4148301	REC	3.56E-01	0.00E+00	0.00E+00	5.22E-04	1.14E-01	2.66E-02	0.00E+00	4.57E-04	0.00E+00	3.96E-02	1.56E-03	2.17E-04
5733424148301	573342	4148301	REC	3.51E-01	0.00E+00	0.00E+00	4.97E-04	1.12E-01	2.43E-02	0.00E+00	4.36E-04	0.00E+00	3.62E-02	1.47E-03	2.07E-04
5733524148301	573352	4148301	REC	3.42E-01	0.00E+00	0.00E+00	4.75E-04	1.09E-01	2.21E-02	0.00E+00	4.17E-04	0.00E+00	3.29E-02	1.37E-03	1.98E-04
5733624148301	573362	4148301	REC	3.30E-01	0.00E+00	0.00E+00	4.56E-04	1.05E-01	2.00E-02	0.00E+00	4.00E-04	0.00E+00	2.98E-02	1.28E-03	1.90E-04
5733724148301	573372	4148301	REC	3.14E-01	0.00E+00	0.00E+00	4.40E-04	1.00E-01	1.81E-02	0.00E+00	3.85E-04	0.00E+00	2.70E-02	1.20E-03	1.83E-04
5733824148301	573382	4148301	REC	2.93E-01	0.00E+00	0.00E+00	4.23E-04	9.38E-02	1.63E-02	0.00E+00	3.71E-04	0.00E+00	2.43E-02	1.12E-03	1.76E-04
5733924148301	573392	4148301	REC	2.69E-01	0.00E+00	0.00E+00	4.08E-04	8.61E-02	1.47E-02	0.00E+00	3.58E-04	0.00E+00	2.18E-02	1.04E-03	1.70E-04
5734024148301	573402	4148301	REC	2.43E-01	0.00E+00	0.00E+00	3.94E-04	7.76E-02	1.32E-02	0.00E+00	3.45E-04	0.00E+00	1.96E-02	9.66E-04	1.64E-04
5734124148301	573412	4148301	REC	2.15E-01	0.00E+00	0.00E+00	3.80E-04	6.87E-02	1.19E-02	0.00E+00	3.33E-04	0.00E+00	1.77E-02	8.97E-04	1.58E-04
5734224148301	573422	4148301	REC	1.87E-01	0.00E+00	0.00E+00	3.67E-04	5.98E-02	1.07E-02	0.00E+00	3.22E-04	0.00E+00	1.59E-02	8.34E-04	1.53E-04
5734324148301	573432	4148301	REC	1.60E-01	0.00E+00	0.00E+00	3.55E-04	5.13E-02	9.69E-03	0.00E+00	3.11E-04	0.00E+00	1.44E-02	7.77E-04	1.48E-04
5734424148301	573442	4148301	REC	1.36E-01	0.00E+00	0.00E+00	3.44E-04	4.33E-02	8.81E-03	0.00E+00	3.01E-04	0.00E+00	1.31E-02	7.24E-04	1.43E-04
5734524148301	573452	4148301	REC	1.13E-01	0.00E+00	0.00E+00	3.33E-04	3.62E-02	8.03E-03	0.00E+00	2.92E-04	0.00E+00	1.20E-02	6.76E-04	1.39E-04
5734624148301	573462	4148301	REC	9.42E-02	0.00E+00	0.00E+00	3.22E-04	3.01E-02	7.35E-03	0.00E+00	2.82E-04	0.00E+00	1.09E-02	6.33E-04	1.34E-04
5734724148301	573472	4148301	REC	7.85E-02	0.00E+00	0.00E+00	3.13E-04	2.51E-02	6.75E-03	0.00E+00	2.74E-04	0.00E+00	1.01E-02	5.94E-04	1.30E-04
5734824148301	573482	4148301	UCART1	6.60E-02	0.00E+00	0.00E+00	3.04E-04	2.11E-02	6.22E-03	0.00E+00	2.67E-04	0.00E+00	9.27E-03	5.59E-04	1.27E-04
5734924148301	573492	4148301	UCART1	5.56E-02	0.00E+00	0.00E+00	2.95E-04	1.78E-02	5.74E-03	0.00E+00	2.59E-04	0.00E+00	8.55E-03	5.27E-04	1.23E-04
5735024148301	573502	4148301	UCART1	4.70E-02	0.00E+00	0.00E+00	2.87E-04	1.50E-02	5.29E-03	0.00E+00	2.51E-04	0.00E+00	7.88E-03	4.96E-04	1.19E-04
5735124148301	573512	4148301	UCART1	4.03E-02	0.00E+00	0.00E+00	2.79E-04	1.29E-02	4.89E-03	0.00E+00	2.44E-04	0.00E+00	7.28E-03	4.69E-04	1.16E-04
5735224148301	573522	4148301	REC	3.45E-02	0.00E+00	0.00E+00	2.71E-04	1.10E-02	4.50E-03	0.00E+00	2.37E-04	0.00E+00	6.71E-03	4.43E-04	1.13E-04
5735324148301	573532	4148301	REC	2.97E-02	0.00E+00	0.00E+00	2.63E-04	9.48E-03	4.15E-03	0.00E+00	2.30E-04	0.00E+00	6.18E-03	4.19E-04	1.09E-04
5735424148301	573542	4148301	REC	2.57E-02	0.00E+00	0.00E+00	2.55E-04	8.21E-03	3.82E-03	0.00E+00	2.24E-04	0.00E+00	5.70E-03	3.97E-04	1.06E-04
5735524148301	573552	4148301	REC	2.24E-02	0.00E+00	0.00E+00	2.48E-04	7.16E-03	3.53E-03	0.00E+00	2.18E-04	0.00E+00	5.26E-03	3.77E-04	1.03E-04
5735624148301	573562	4148301	REC	1.96E-02	0.00E+00	0.00E+00	2.42E-04	6.26E-03	3.26E-03	0.00E+00	2.12E-04	0.00E+00	4.86E-03	3.58E-04	1.01E-04
5735724148301	573572	4148301	REC	1.73E-02	0.00E+00	0.00E+00	2.35E-04	5.51E-03	3.01E-03	0.00E+00	2.06E-04	0.00E+00	4.49E-03	3.41E-04	9.80E-05
5735824148301	573582	4148301	UCART1	1.53E-02	0.00E+00	0.00E+00	2.30E-04	4.90E-03	2.79E-03	0.00E+00	2.01E-04	0.00E+00	4.16E-03	3.25E-04	9.56E-05
5735924148301	573592	4148301	UCART1	1.37E-02	0.00E+00	0.00E+00	2.24E-04	4.37E-03	2.59E-03	0.00E+00	1.96E-04	0.00E+00	3.85E-03	3.10E-04	9.32E-05
5736024148301	573602	4148301	UCART1	1.22E-02	0.00E+00	0.00E+00	2.17E-04	3.90E-03	2.39E-03	0.00E+00	1.90E-04	0.00E+00	3.56E-03	2.95E-04	9.04E-05
5736124148301	573612	4148301	UCART1	1.10E-02	0.00E+00	0.00E+00	2.10E-04	3.51E-03	2.21E-03	0.00E+00	1.84E-04	0.00E+00	3.30E-03	2.80E-04	8.77E-05
5736224148301	573622	4148301	UCART1	9.90E-03	0.00E+00	0.00E+00	2.04E-04	3.16E-03	2.05E-03	0.00E+00	1.79E-04	0.00E+00	3.05E-03	2.66E-04	8.49E-05
5736324148301	573632	4148301	RESIDENT	8.98E-03	0.00E+00	0.00E+00	1.97E-04	2.87E-03	1.90E-03	0.00E+00	1.73E-04	0.00E+00	2.83E-03	2.53E-04	8.21E-05
5736424148301	573642	4148301	RESIDENT	8.18E-03	0.00E+00	0.00E+00	1.91E-04	2.62E-03	1.76E-03	0.00E+00	1.67E-04	0.00E+00	2.63E-03	2.40E-04	7.94E-05
5736524148301	573652	4148301	RESIDENT	7.50E-03	0.00E+00	0.00E+00	1.84E-04	2.40E-03	1.64E-03	0.00E+00	1.61E-04	0.00E+00	2.45E-03	2.28E-04	7.67E-05
5736624148301	573662	4148301	RESIDENT	6.89E-03	0.00E+00	0.00E+00	1.78E-04	2.20E-03	1.53E-03	0.00E+00	1.56E-04	0.00E+00	2.28E-03	2.17E-04	7.41E-05
5736724148301	573672	4148301	RESIDENT	6.36E-03	0.00E+00	0.00E+00	1.72E-04	2.03E-03	1.43E-03	0.00E+00	1.50E-04	0.00E+00	2.13E-03	2.06E-04	7.15E-05
5736824148301	573682	4148301	RESIDENT	5.88E-03	0.00E+00	0.00E+00	1.65E-04	1.88E-03	1.34E-03	0.00E+00	1.45E-04	0.00E+00	1.99E-03	1.95E-04	6.88E-05
5736924148301	573692	4148301	RESIDENT	5.47E-03	0.00E+00	0.00E+00	1.59E-04	1.75E-03	1.25E-03	0.00E+00	1.40E-04	0.00E+00	1.86E-03	1.85E-04	6.63E-05
5737024148301	573702	4148301	RESIDENT	5.10E-03	0.00E+00	0.00E+00	1.53E-04	1.63E-03	1.18E-03	0.00E+00	1.34E-04	0.00E+00	1.75E-03	1.76E-04	6.39E-05
5737124148301	573712	4148301	RESIDENT	4.76E-03	0.00E+00	0.00E+00	1.48E-04	1.52E-03	1.11E-03	0.00E+00	1.29E-04	0.00E+00	1.65E-03	1.67E-04	6.15E-05
5737224148301	573722	4148301	RESIDENT	4.46E-03	0.00E+00	0.00E+00	1.42E-04	1.42E-03	1.04E-03	0.00E+00	1.24E-04	0.00E+00	1.55E-03	1.59E-04	5.92E-05
5737324148301	573732	4148301	RESIDENT	4.19E-03	0.00E+00	0.00E+00	1.37E-04	1.34E-03	9.84E-04	0.00E+00	1.20E-04	0.00E+00	1.47E-03	1.51E-04	5.69E-05
5737424148301	573742	4148301	RESIDENT	3.94E-03	0.00E+00	0.00E+00	1.31E-04	1.26E-03	9.30E-04	0.00E+00	1.15E-04	0.00E+00	1.39E-03	1.43E-04	5.46E-05
5737524148301	573752	4148301	RESIDENT	3.71E-03	0.00E+00	0.00E+00	1.26E-04	1.19E-03	8.81E-04	0.00E+00	1.10E-04	0.00E+00	1.31E-03	1.36E-04	5.25E-05
5732624148311	573262	4148311	UCART1	2.78E-01	0.00E+00	0.00E+00	7.46E-04	8.88E-02	4.37E-02	0.00E+00	6.54E-04	0.00E+00	6.51E-02	2.43E-03	3.11E-04
5732724148311	573272	4148311	REC	3.12E-01	0.00E+00	0.00E+00	7.26E-04	9.96E-02	4.25E-02	0.00E+00	6.36E-04	0.00E+00	6.32E-02	2.31E-03	3.02E-04
5732824148311	573282	4148311	REC	3.41E-01	0.00E+00	0.00E+00	6.67E-04	1.09E-01	4.08E-02	0.00E+00	5.84E-04	0.00E+00	6.08E-02	2.19E-03	2.78E-04
5732924148311	573292	4148311	REC	3.64E-01	0.00E+00	0.00E+00	6.23E-04	1.16E-01	3.87E-02	0.00E+00	5.46E-04	0.00E+00	5.76E-02	2.07E-03	2.59E-04
5733024148311	573302	4148311	REC	3.81E-01	0.00E+00	0.00E+00	5.84E-04	1.22E-01	3.62E-02	0.00E+00	5.12E-04	0.00E+00	5.40E-02	1.96E-03	2.43E-04
5733124148311	573312	4148311	REC	3.93E-01	0.00E+00	0.00E+00	5.52E-04	1.26E-01	3.36E-02	0.00E+00	4.84E-04	0.00E+00	5.01E-02	1.84E-03	2.30E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148311	573322	4148311	REC	3.98E-01	0.00E+00	0.00E+00	5.25E-04	1.27E-01	3.09E-02	0.00E+00	4.60E-04	0.00E+00	4.61E-02	1.73E-03	2.19E-04
5733324148311	573332	4148311	REC	3.96E-01	0.00E+00	0.00E+00	5.01E-04	1.27E-01	2.82E-02	0.00E+00	4.39E-04	0.00E+00	4.20E-02	1.62E-03	2.08E-04
5733424148311	573342	4148311	REC	3.90E-01	0.00E+00	0.00E+00	4.80E-04	1.25E-01	2.56E-02	0.00E+00	4.21E-04	0.00E+00	3.81E-02	1.51E-03	2.00E-04
5733524148311	573352	4148311	REC	3.79E-01	0.00E+00	0.00E+00	4.62E-04	1.21E-01	2.31E-02	0.00E+00	4.04E-04	0.00E+00	3.44E-02	1.41E-03	1.92E-04
5733624148311	573362	4148311	REC	3.64E-01	0.00E+00	0.00E+00	4.45E-04	1.16E-01	2.08E-02	0.00E+00	3.90E-04	0.00E+00	3.10E-02	1.32E-03	1.85E-04
5733724148311	573372	4148311	REC	3.46E-01	0.00E+00	0.00E+00	4.31E-04	1.10E-01	1.87E-02	0.00E+00	3.77E-04	0.00E+00	2.79E-02	1.23E-03	1.79E-04
5733824148311	573382	4148311	REC	3.22E-01	0.00E+00	0.00E+00	4.17E-04	1.03E-01	1.68E-02	0.00E+00	3.65E-04	0.00E+00	2.50E-02	1.14E-03	1.74E-04
5733924148311	573392	4148311	REC	2.95E-01	0.00E+00	0.00E+00	4.04E-04	9.44E-02	1.50E-02	0.00E+00	3.54E-04	0.00E+00	2.24E-02	1.06E-03	1.68E-04
5734024148311	573402	4148311	REC	2.66E-01	0.00E+00	0.00E+00	3.91E-04	8.49E-02	1.35E-02	0.00E+00	3.43E-04	0.00E+00	2.01E-02	9.82E-04	1.63E-04
5734124148311	573412	4148311	REC	2.33E-01	0.00E+00	0.00E+00	3.79E-04	7.46E-02	1.21E-02	0.00E+00	3.32E-04	0.00E+00	1.80E-02	9.11E-04	1.58E-04
5734224148311	573422	4148311	REC	2.01E-01	0.00E+00	0.00E+00	3.67E-04	6.43E-02	1.09E-02	0.00E+00	3.22E-04	0.00E+00	1.62E-02	8.45E-04	1.53E-04
5734324148311	573432	4148311	REC	1.70E-01	0.00E+00	0.00E+00	3.56E-04	5.43E-02	9.83E-03	0.00E+00	3.12E-04	0.00E+00	1.46E-02	7.86E-04	1.48E-04
5734424148311	573442	4148311	REC	1.41E-01	0.00E+00	0.00E+00	3.45E-04	4.51E-02	8.91E-03	0.00E+00	3.02E-04	0.00E+00	1.33E-02	7.32E-04	1.44E-04
5734524148311	573452	4148311	REC	1.16E-01	0.00E+00	0.00E+00	3.35E-04	3.71E-02	8.12E-03	0.00E+00	2.93E-04	0.00E+00	1.21E-02	6.83E-04	1.39E-04
5734624148311	573462	4148311	REC	9.50E-02	0.00E+00	0.00E+00	3.25E-04	3.04E-02	7.41E-03	0.00E+00	2.85E-04	0.00E+00	1.10E-02	6.39E-04	1.35E-04
5734724148311	573472	4148311	REC	7.80E-02	0.00E+00	0.00E+00	3.16E-04	2.49E-02	6.79E-03	0.00E+00	2.77E-04	0.00E+00	1.01E-02	6.00E-04	1.31E-04
5734824148311	573482	4148311	UCART1	6.48E-02	0.00E+00	0.00E+00	3.07E-04	2.07E-02	6.24E-03	0.00E+00	2.69E-04	0.00E+00	9.30E-03	5.64E-04	1.28E-04
5734924148311	573492	4148311	UCART1	5.40E-02	0.00E+00	0.00E+00	2.99E-04	1.73E-02	5.73E-03	0.00E+00	2.62E-04	0.00E+00	8.54E-03	5.31E-04	1.24E-04
5735024148311	573502	4148311	UCART1	4.54E-02	0.00E+00	0.00E+00	2.91E-04	1.45E-02	5.27E-03	0.00E+00	2.55E-04	0.00E+00	7.85E-03	5.01E-04	1.21E-04
5735124148311	573512	4148311	UCART1	3.85E-02	0.00E+00	0.00E+00	2.83E-04	1.23E-02	4.84E-03	0.00E+00	2.48E-04	0.00E+00	7.21E-03	4.73E-04	1.18E-04
5735224148311	573522	4148311	REC	3.28E-02	0.00E+00	0.00E+00	2.75E-04	1.05E-02	4.44E-03	0.00E+00	2.41E-04	0.00E+00	6.62E-03	4.47E-04	1.14E-04
5735324148311	573532	4148311	REC	2.79E-02	0.00E+00	0.00E+00	2.66E-04	8.92E-03	4.07E-03	0.00E+00	2.33E-04	0.00E+00	6.06E-03	4.22E-04	1.11E-04
5735424148311	573542	4148311	REC	2.41E-02	0.00E+00	0.00E+00	2.59E-04	7.69E-03	3.74E-03	0.00E+00	2.27E-04	0.00E+00	5.57E-03	3.99E-04	1.08E-04
5735524148311	573552	4148311	REC	2.09E-02	0.00E+00	0.00E+00	2.52E-04	6.67E-03	3.44E-03	0.00E+00	2.21E-04	0.00E+00	5.12E-03	3.79E-04	1.05E-04
5735624148311	573562	4148311	REC	1.82E-02	0.00E+00	0.00E+00	2.46E-04	5.83E-03	3.16E-03	0.00E+00	2.15E-04	0.00E+00	4.71E-03	3.59E-04	1.02E-04
5735724148311	573572	4148311	REC	1.61E-02	0.00E+00	0.00E+00	2.39E-04	5.14E-03	2.92E-03	0.00E+00	2.10E-04	0.00E+00	4.34E-03	3.41E-04	9.97E-05
5735824148311	573582	4148311	UCART1	1.43E-02	0.00E+00	0.00E+00	2.34E-04	4.57E-03	2.70E-03	0.00E+00	2.05E-04	0.00E+00	4.02E-03	3.25E-04	9.75E-05
5735924148311	573592	4148311	UCART1	1.28E-02	0.00E+00	0.00E+00	2.28E-04	4.09E-03	2.49E-03	0.00E+00	2.00E-04	0.00E+00	3.71E-03	3.10E-04	9.50E-05
5736024148311	573602	4148311	UCART1	1.15E-02	0.00E+00	0.00E+00	2.21E-04	3.66E-03	2.30E-03	0.00E+00	1.94E-04	0.00E+00	3.43E-03	2.94E-04	9.22E-05
5736124148311	573612	4148311	UCART1	1.03E-02	0.00E+00	0.00E+00	2.15E-04	3.30E-03	2.12E-03	0.00E+00	1.88E-04	0.00E+00	3.17E-03	2.79E-04	8.95E-05
5736224148311	573622	4148311	UCART1	9.34E-03	0.00E+00	0.00E+00	2.08E-04	2.99E-03	1.97E-03	0.00E+00	1.82E-04	0.00E+00	2.93E-03	2.64E-04	8.66E-05
5736324148311	573632	4148311	RESIDENT	8.50E-03	0.00E+00	0.00E+00	2.01E-04	2.72E-03	1.82E-03	0.00E+00	1.76E-04	0.00E+00	2.71E-03	2.50E-04	8.37E-05
5736424148311	573642	4148311	RESIDENT	7.77E-03	0.00E+00	0.00E+00	1.94E-04	2.48E-03	1.69E-03	0.00E+00	1.70E-04	0.00E+00	2.52E-03	2.37E-04	8.10E-05
5736524148311	573652	4148311	RESIDENT	7.14E-03	0.00E+00	0.00E+00	1.88E-04	2.28E-03	1.57E-03	0.00E+00	1.65E-04	0.00E+00	2.35E-03	2.25E-04	7.83E-05
5736624148311	573662	4148311	RESIDENT	6.59E-03	0.00E+00	0.00E+00	1.81E-04	2.10E-03	1.47E-03	0.00E+00	1.59E-04	0.00E+00	2.19E-03	2.13E-04	7.56E-05
5736724148311	573672	4148311	RESIDENT	6.09E-03	0.00E+00	0.00E+00	1.75E-04	1.95E-03	1.37E-03	0.00E+00	1.53E-04	0.00E+00	2.04E-03	2.02E-04	7.28E-05
5736824148311	573682	4148311	RESIDENT	5.66E-03	0.00E+00	0.00E+00	1.69E-04	1.81E-03	1.28E-03	0.00E+00	1.48E-04	0.00E+00	1.91E-03	1.92E-04	7.02E-05
5736924148311	573692	4148311	RESIDENT	5.27E-03	0.00E+00	0.00E+00	1.62E-04	1.68E-03	1.20E-03	0.00E+00	1.42E-04	0.00E+00	1.79E-03	1.82E-04	6.76E-05
5737024148311	573702	4148311	RESIDENT	4.92E-03	0.00E+00	0.00E+00	1.56E-04	1.57E-03	1.13E-03	0.00E+00	1.37E-04	0.00E+00	1.69E-03	1.72E-04	6.50E-05
5737124148311	573712	4148311	RESIDENT	4.61E-03	0.00E+00	0.00E+00	1.50E-04	1.47E-03	1.07E-03	0.00E+00	1.32E-04	0.00E+00	1.59E-03	1.63E-04	6.26E-05
5737224148311	573722	4148311	RESIDENT	4.32E-03	0.00E+00	0.00E+00	1.44E-04	1.38E-03	1.01E-03	0.00E+00	1.27E-04	0.00E+00	1.50E-03	1.55E-04	6.01E-05
5737324148311	573732	4148311	RESIDENT	4.06E-03	0.00E+00	0.00E+00	1.39E-04	1.30E-03	9.51E-04	0.00E+00	1.22E-04	0.00E+00	1.42E-03	1.47E-04	5.77E-05
5737424148311	573742	4148311	RESIDENT	3.83E-03	0.00E+00	0.00E+00	1.33E-04	1.22E-03	9.00E-04	0.00E+00	1.17E-04	0.00E+00	1.34E-03	1.40E-04	5.54E-05
5737524148311	573752	4148311	RESIDENT	3.61E-03	0.00E+00	0.00E+00	1.28E-04	1.16E-03	8.54E-04	0.00E+00	1.12E-04	0.00E+00	1.27E-03	1.33E-04	5.32E-05
5727924148321	572792	4148321	UCART1	1.58E-03	0.00E+00	0.00E+00	3.40E-04	5.04E-04	8.81E-04	0.00E+00	2.98E-04	0.00E+00	1.31E-03	1.62E-04	1.42E-04
5728024148321	572802	4148321	UCART1	1.64E-03	0.00E+00	0.00E+00	3.57E-04	5.25E-04	9.31E-04	0.00E+00	3.13E-04	0.00E+00	1.39E-03	1.69E-04	1.49E-04
5728124148321	572812	4148321	UCART1	1.71E-03	0.00E+00	0.00E+00	3.75E-04	5.48E-04	9.85E-04	0.00E+00	3.28E-04	0.00E+00	1.47E-03	1.78E-04	1.56E-04
5728224148321	572822	4148321	UCART1	1.79E-03	0.00E+00	0.00E+00	3.93E-04	5.72E-04	1.04E-03	0.00E+00	3.44E-04	0.00E+00	1.55E-03	1.87E-04	1.64E-04
5728324148321	572832	4148321	UCART1	1.87E-03	0.00E+00	0.00E+00	4.12E-04	5.97E-04	1.11E-03	0.00E+00	3.61E-04	0.00E+00	1.65E-03	1.97E-04	1.71E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728424148321	572842	4148321	UCART1	1.95E-03	0.00E+00	0.00E+00	4.30E-04	6.24E-04	1.17E-03	0.00E+00	3.77E-04	0.00E+00	1.74E-03	2.08E-04	1.79E-04
5728524148321	572852	4148321	UCART1	2.05E-03	0.00E+00	0.00E+00	4.52E-04	6.55E-04	1.25E-03	0.00E+00	3.96E-04	0.00E+00	1.86E-03	2.21E-04	1.88E-04
5732524148321	573252	4148321	UCART1	2.58E-01	0.00E+00	0.00E+00	7.28E-04	8.26E-02	4.84E-02	0.00E+00	6.38E-04	0.00E+00	7.21E-02	2.69E-03	3.03E-04
5732624148321	573262	4148321	UCART1	3.05E-01	0.00E+00	0.00E+00	7.10E-04	9.73E-02	4.78E-02	0.00E+00	6.22E-04	0.00E+00	7.12E-02	2.56E-03	2.96E-04
5732724148321	573272	4148321	UCART1	3.44E-01	0.00E+00	0.00E+00	6.56E-04	1.10E-01	4.64E-02	0.00E+00	5.75E-04	0.00E+00	6.92E-02	2.43E-03	2.73E-04
5732824148321	573282	4148321	REC	3.77E-01	0.00E+00	0.00E+00	6.15E-04	1.21E-01	4.45E-02	0.00E+00	5.39E-04	0.00E+00	6.63E-02	2.30E-03	2.56E-04
5732924148321	573292	4148321	REC	4.03E-01	0.00E+00	0.00E+00	5.82E-04	1.29E-01	4.20E-02	0.00E+00	5.10E-04	0.00E+00	6.26E-02	2.17E-03	2.42E-04
5733024148321	573302	4148321	REC	4.22E-01	0.00E+00	0.00E+00	5.52E-04	1.35E-01	3.92E-02	0.00E+00	4.84E-04	0.00E+00	5.83E-02	2.04E-03	2.30E-04
5733124148321	573312	4148321	REC	4.34E-01	0.00E+00	0.00E+00	5.27E-04	1.39E-01	3.61E-02	0.00E+00	4.62E-04	0.00E+00	5.38E-02	1.92E-03	2.20E-04
5733224148321	573322	4148321	REC	4.40E-01	0.00E+00	0.00E+00	5.05E-04	1.40E-01	3.30E-02	0.00E+00	4.43E-04	0.00E+00	4.92E-02	1.79E-03	2.10E-04
5733324148321	573332	4148321	REC	4.37E-01	0.00E+00	0.00E+00	4.85E-04	1.40E-01	2.99E-02	0.00E+00	4.25E-04	0.00E+00	4.46E-02	1.67E-03	2.02E-04
5733424148321	573342	4148321	UCART1	4.30E-01	0.00E+00	0.00E+00	4.68E-04	1.38E-01	2.69E-02	0.00E+00	4.10E-04	0.00E+00	4.01E-02	1.56E-03	1.95E-04
5733524148321	573352	4148321	UCART1	4.17E-01	0.00E+00	0.00E+00	4.52E-04	1.33E-01	2.42E-02	0.00E+00	3.96E-04	0.00E+00	3.60E-02	1.45E-03	1.88E-04
5733624148321	573362	4148321	UCART1	3.99E-01	0.00E+00	0.00E+00	4.38E-04	1.28E-01	2.16E-02	0.00E+00	3.84E-04	0.00E+00	3.22E-02	1.35E-03	1.82E-04
5733724148321	573372	4148321	UCART1	3.80E-01	0.00E+00	0.00E+00	4.26E-04	1.21E-01	1.93E-02	0.00E+00	3.73E-04	0.00E+00	2.88E-02	1.25E-03	1.77E-04
5733824148321	573382	4148321	UCART1	3.54E-01	0.00E+00	0.00E+00	4.14E-04	1.13E-01	1.72E-02	0.00E+00	3.63E-04	0.00E+00	2.57E-02	1.16E-03	1.72E-04
5733924148321	573392	4148321	UCART1	3.23E-01	0.00E+00	0.00E+00	4.02E-04	1.03E-01	1.54E-02	0.00E+00	3.52E-04	0.00E+00	2.29E-02	1.08E-03	1.67E-04
5734024148321	573402	4148321	UCART1	2.90E-01	0.00E+00	0.00E+00	3.91E-04	9.25E-02	1.38E-02	0.00E+00	3.43E-04	0.00E+00	2.05E-02	9.98E-04	1.63E-04
5734124148321	573412	4148321	UCART1	2.53E-01	0.00E+00	0.00E+00	3.80E-04	8.08E-02	1.23E-02	0.00E+00	3.33E-04	0.00E+00	1.84E-02	9.25E-04	1.58E-04
5734224148321	573422	4148321	REC	2.15E-01	0.00E+00	0.00E+00	3.69E-04	6.88E-02	1.11E-02	0.00E+00	3.23E-04	0.00E+00	1.65E-02	8.57E-04	1.54E-04
5734324148321	573432	4148321	REC	1.79E-01	0.00E+00	0.00E+00	3.58E-04	5.71E-02	9.96E-03	0.00E+00	3.14E-04	0.00E+00	1.48E-02	7.96E-04	1.49E-04
5734424148321	573442	4148321	REC	1.46E-01	0.00E+00	0.00E+00	3.48E-04	4.66E-02	9.01E-03	0.00E+00	3.05E-04	0.00E+00	1.34E-02	7.40E-04	1.45E-04
5734524148321	573452	4148321	REC	1.17E-01	0.00E+00	0.00E+00	3.38E-04	3.75E-02	8.19E-03	0.00E+00	2.96E-04	0.00E+00	1.22E-02	6.91E-04	1.41E-04
5734624148321	573462	4148321	REC	9.45E-02	0.00E+00	0.00E+00	3.29E-04	3.02E-02	7.46E-03	0.00E+00	2.88E-04	0.00E+00	1.11E-02	6.47E-04	1.37E-04
5734724148321	573472	4148321	UCART1	7.64E-02	0.00E+00	0.00E+00	3.20E-04	2.44E-02	6.81E-03	0.00E+00	2.80E-04	0.00E+00	1.01E-02	6.06E-04	1.33E-04
5734824148321	573482	4148321	UCART1	6.26E-02	0.00E+00	0.00E+00	3.11E-04	2.00E-02	6.23E-03	0.00E+00	2.73E-04	0.00E+00	9.28E-03	5.70E-04	1.30E-04
5734924148321	573492	4148321	UCART1	5.17E-02	0.00E+00	0.00E+00	3.03E-04	1.65E-02	5.70E-03	0.00E+00	2.66E-04	0.00E+00	8.49E-03	5.36E-04	1.26E-04
5735024148321	573502	4148321	UCART1	4.31E-02	0.00E+00	0.00E+00	2.95E-04	1.38E-02	5.21E-03	0.00E+00	2.58E-04	0.00E+00	7.76E-03	5.05E-04	1.23E-04
5735124148321	573512	4148321	UCART1	3.63E-02	0.00E+00	0.00E+00	2.88E-04	1.16E-02	4.77E-03	0.00E+00	2.52E-04	0.00E+00	7.11E-03	4.77E-04	1.20E-04
5735224148321	573522	4148321	REC	3.06E-02	0.00E+00	0.00E+00	2.79E-04	9.78E-03	4.35E-03	0.00E+00	2.45E-04	0.00E+00	6.49E-03	4.50E-04	1.16E-04
5735324148321	573532	4148321	REC	2.59E-02	0.00E+00	0.00E+00	2.71E-04	8.29E-03	3.97E-03	0.00E+00	2.37E-04	0.00E+00	5.91E-03	4.24E-04	1.13E-04
5735424148321	573542	4148321	REC	2.23E-02	0.00E+00	0.00E+00	2.64E-04	7.13E-03	3.63E-03	0.00E+00	2.31E-04	0.00E+00	5.41E-03	4.01E-04	1.10E-04
5735524148321	573552	4148321	REC	1.94E-02	0.00E+00	0.00E+00	2.57E-04	6.19E-03	3.33E-03	0.00E+00	2.25E-04	0.00E+00	4.96E-03	3.80E-04	1.07E-04
5735624148321	573562	4148321	REC	1.69E-02	0.00E+00	0.00E+00	2.51E-04	5.41E-03	3.05E-03	0.00E+00	2.20E-04	0.00E+00	4.55E-03	3.60E-04	1.04E-04
5735724148321	573572	4148321	REC	1.50E-02	0.00E+00	0.00E+00	2.45E-04	4.79E-03	2.81E-03	0.00E+00	2.14E-04	0.00E+00	4.18E-03	3.42E-04	1.02E-04
5735824148321	573582	4148321	UCART1	1.34E-02	0.00E+00	0.00E+00	2.39E-04	4.27E-03	2.59E-03	0.00E+00	2.10E-04	0.00E+00	3.86E-03	3.25E-04	9.96E-05
5735924148321	573592	4148321	UCART1	1.20E-02	0.00E+00	0.00E+00	2.33E-04	3.83E-03	2.39E-03	0.00E+00	2.04E-04	0.00E+00	3.56E-03	3.08E-04	9.70E-05
5736024148321	573602	4148321	UCART1	1.08E-02	0.00E+00	0.00E+00	2.26E-04	3.44E-03	2.20E-03	0.00E+00	1.98E-04	0.00E+00	3.28E-03	2.92E-04	9.42E-05
5736124148321	573612	4148321	UCART1	9.74E-03	0.00E+00	0.00E+00	2.20E-04	3.11E-03	2.03E-03	0.00E+00	1.92E-04	0.00E+00	3.03E-03	2.76E-04	9.14E-05
5736224148321	573622	4148321	UCART1	8.85E-03	0.00E+00	0.00E+00	2.12E-04	2.83E-03	1.88E-03	0.00E+00	1.86E-04	0.00E+00	2.80E-03	2.61E-04	8.85E-05
5736324148321	573632	4148321	RESIDENT	8.07E-03	0.00E+00	0.00E+00	2.05E-04	2.58E-03	1.74E-03	0.00E+00	1.80E-04	0.00E+00	2.59E-03	2.47E-04	8.55E-05
5736424148321	573642	4148321	RESIDENT	7.41E-03	0.00E+00	0.00E+00	1.99E-04	2.37E-03	1.62E-03	0.00E+00	1.74E-04	0.00E+00	2.41E-03	2.34E-04	8.27E-05
5736524148321	573652	4148321	RESIDENT	6.83E-03	0.00E+00	0.00E+00	1.92E-04	2.18E-03	1.51E-03	0.00E+00	1.68E-04	0.00E+00	2.25E-03	2.22E-04	7.99E-05
5736624148321	573662	4148321	RESIDENT	6.32E-03	0.00E+00	0.00E+00	1.85E-04	2.02E-03	1.41E-03	0.00E+00	1.62E-04	0.00E+00	2.10E-03	2.10E-04	7.71E-05
5736724148321	573672	4148321	RESIDENT	5.86E-03	0.00E+00	0.00E+00	1.78E-04	1.87E-03	1.32E-03	0.00E+00	1.56E-04	0.00E+00	1.96E-03	1.98E-04	7.43E-05
5736824148321	573682	4148321	RESIDENT	5.45E-03	0.00E+00	0.00E+00	1.72E-04	1.74E-03	1.23E-03	0.00E+00	1.51E-04	0.00E+00	1.84E-03	1.88E-04	7.15E-05
5736924148321	573692	4148321	RESIDENT	5.09E-03	0.00E+00	0.00E+00	1.65E-04	1.63E-03	1.16E-03	0.00E+00	1.45E-04	0.00E+00	1.73E-03	1.78E-04	6.88E-05
5737024148321	573702	4148321	RESIDENT	4.76E-03	0.00E+00	0.00E+00	1.59E-04	1.52E-03	1.09E-03	0.00E+00	1.39E-04	0.00E+00	1.62E-03	1.68E-04	6.62E-05
5737124148321	573712	4148321	RESIDENT	4.47E-03	0.00E+00	0.00E+00	1.53E-04	1.43E-03	1.03E-03	0.00E+00	1.34E-04	0.00E+00	1.53E-03	1.59E-04	6.36E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737224148321	573722	4148321	RESIDENT	4.20E-03	0.00E+00	0.00E+00	1.47E-04	1.34E-03	9.72E-04	0.00E+00	1.29E-04	0.00E+00	1.45E-03	1.51E-04	6.11E-05
5737324148321	573732	4148321	RESIDENT	3.95E-03	0.00E+00	0.00E+00	1.41E-04	1.26E-03	9.20E-04	0.00E+00	1.23E-04	0.00E+00	1.37E-03	1.43E-04	5.86E-05
5737424148321	573742	4148321	RESIDENT	3.73E-03	0.00E+00	0.00E+00	1.35E-04	1.19E-03	8.72E-04	0.00E+00	1.18E-04	0.00E+00	1.30E-03	1.36E-04	5.62E-05
5737524148321	573752	4148321	RESIDENT	3.53E-03	0.00E+00	0.00E+00	1.29E-04	1.13E-03	8.28E-04	0.00E+00	1.13E-04	0.00E+00	1.23E-03	1.29E-04	5.39E-05
5727824148331	572782	4148331	UCART1	1.48E-03	0.00E+00	0.00E+00	3.39E-04	4.74E-04	8.32E-04	0.00E+00	2.97E-04	0.00E+00	1.24E-03	1.57E-04	1.41E-04
5727924148331	572792	4148331	UCART1	1.54E-03	0.00E+00	0.00E+00	3.54E-04	4.92E-04	8.75E-04	0.00E+00	3.10E-04	0.00E+00	1.30E-03	1.64E-04	1.47E-04
5728024148331	572802	4148331	UCART1	1.60E-03	0.00E+00	0.00E+00	3.71E-04	5.13E-04	9.25E-04	0.00E+00	3.26E-04	0.00E+00	1.38E-03	1.72E-04	1.55E-04
5728124148331	572812	4148331	UCART1	1.67E-03	0.00E+00	0.00E+00	3.90E-04	5.35E-04	9.80E-04	0.00E+00	3.42E-04	0.00E+00	1.46E-03	1.81E-04	1.63E-04
5728224148331	572822	4148331	UCART1	1.75E-03	0.00E+00	0.00E+00	4.10E-04	5.59E-04	1.04E-03	0.00E+00	3.59E-04	0.00E+00	1.55E-03	1.90E-04	1.71E-04
5728324148331	572832	4148331	UCART1	1.83E-03	0.00E+00	0.00E+00	4.30E-04	5.84E-04	1.10E-03	0.00E+00	3.77E-04	0.00E+00	1.64E-03	2.00E-04	1.79E-04
5728424148331	572842	4148331	UCART1	1.91E-03	0.00E+00	0.00E+00	4.51E-04	6.11E-04	1.17E-03	0.00E+00	3.95E-04	0.00E+00	1.74E-03	2.11E-04	1.88E-04
5728524148331	572852	4148331	UCART1	2.00E-03	0.00E+00	0.00E+00	4.73E-04	6.40E-04	1.24E-03	0.00E+00	4.15E-04	0.00E+00	1.85E-03	2.24E-04	1.97E-04
5728624148331	572862	4148331	UCART1	2.10E-03	0.00E+00	0.00E+00	4.97E-04	6.72E-04	1.33E-03	0.00E+00	4.35E-04	0.00E+00	1.98E-03	2.39E-04	2.07E-04
5728724148331	572872	4148331	UCART1	2.21E-03	0.00E+00	0.00E+00	5.21E-04	7.06E-04	1.42E-03	0.00E+00	4.57E-04	0.00E+00	2.11E-03	2.55E-04	2.17E-04
5728824148331	572882	4148331	UCART1	2.33E-03	0.00E+00	0.00E+00	5.47E-04	7.44E-04	1.52E-03	0.00E+00	4.80E-04	0.00E+00	2.26E-03	2.74E-04	2.28E-04
5728924148331	572892	4148331	UCART1	2.45E-03	0.00E+00	0.00E+00	5.72E-04	7.83E-04	1.62E-03	0.00E+00	5.01E-04	0.00E+00	2.42E-03	2.93E-04	2.38E-04
5729024148331	572902	4148331	UCART1	2.58E-03	0.00E+00	0.00E+00	5.94E-04	8.23E-04	1.73E-03	0.00E+00	5.20E-04	0.00E+00	2.58E-03	3.14E-04	2.47E-04
5729124148331	572912	4148331	UCART1	2.72E-03	0.00E+00	0.00E+00	6.18E-04	8.68E-04	1.86E-03	0.00E+00	5.42E-04	0.00E+00	2.77E-03	3.39E-04	2.58E-04
5729224148331	572922	4148331	UCART1	2.86E-03	0.00E+00	0.00E+00	6.42E-04	9.15E-04	1.99E-03	0.00E+00	5.63E-04	0.00E+00	2.96E-03	3.66E-04	2.68E-04
5729324148331	572932	4148331	UCART1	3.03E-03	0.00E+00	0.00E+00	6.68E-04	9.68E-04	2.14E-03	0.00E+00	5.86E-04	0.00E+00	3.19E-03	3.98E-04	2.78E-04
5729424148331	572942	4148331	UCART1	3.21E-03	0.00E+00	0.00E+00	6.96E-04	1.03E-03	2.31E-03	0.00E+00	6.10E-04	0.00E+00	3.44E-03	4.36E-04	2.90E-04
5729524148331	572952	4148331	UCART1	3.41E-03	0.00E+00	0.00E+00	7.26E-04	1.09E-03	2.51E-03	0.00E+00	6.36E-04	0.00E+00	3.73E-03	4.81E-04	3.02E-04
5729624148331	572962	4148331	UCART1	3.63E-03	0.00E+00	0.00E+00	7.57E-04	1.16E-03	2.72E-03	0.00E+00	6.63E-04	0.00E+00	4.06E-03	5.33E-04	3.15E-04
5729724148331	572972	4148331	UCART1	3.86E-03	0.00E+00	0.00E+00	7.90E-04	1.24E-03	2.98E-03	0.00E+00	6.92E-04	0.00E+00	4.43E-03	5.94E-04	3.29E-04
5729824148331	572982	4148331	UCART1	4.13E-03	0.00E+00	0.00E+00	8.26E-04	1.32E-03	3.27E-03	0.00E+00	7.24E-04	0.00E+00	4.87E-03	6.66E-04	3.44E-04
5732424148331	573242	4148331	UCART1	2.20E-01	0.00E+00	0.00E+00	7.59E-04	7.03E-02	5.28E-02	0.00E+00	6.65E-04	0.00E+00	7.86E-02	2.97E-03	3.16E-04
5732524148331	573252	4148331	UCART1	2.79E-01	0.00E+00	0.00E+00	6.93E-04	8.93E-02	5.29E-02	0.00E+00	6.08E-04	0.00E+00	7.88E-02	2.83E-03	2.89E-04
5732624148331	573262	4148331	UCART1	3.32E-01	0.00E+00	0.00E+00	6.48E-04	1.06E-01	5.22E-02	0.00E+00	5.68E-04	0.00E+00	7.78E-02	2.69E-03	2.70E-04
5732724148331	573272	4148331	UCART1	3.76E-01	0.00E+00	0.00E+00	6.10E-04	1.20E-01	5.07E-02	0.00E+00	5.35E-04	0.00E+00	7.56E-02	2.55E-03	2.54E-04
5732824148331	573282	4148331	UCART1	4.11E-01	0.00E+00	0.00E+00	5.79E-04	1.31E-01	4.84E-02	0.00E+00	5.07E-04	0.00E+00	7.22E-02	2.40E-03	2.41E-04
5732924148331	573292	4148331	UCART1	4.40E-01	0.00E+00	0.00E+00	5.52E-04	1.41E-01	4.56E-02	0.00E+00	4.84E-04	0.00E+00	6.79E-02	2.26E-03	2.30E-04
5733024148331	573302	4148331	UCART1	4.59E-01	0.00E+00	0.00E+00	5.28E-04	1.47E-01	4.22E-02	0.00E+00	4.63E-04	0.00E+00	6.29E-02	2.12E-03	2.20E-04
5733124148331	573312	4148331	UCART1	4.71E-01	0.00E+00	0.00E+00	5.07E-04	1.51E-01	3.86E-02	0.00E+00	4.44E-04	0.00E+00	5.76E-02	1.98E-03	2.11E-04
5733224148331	573322	4148331	UCART1	4.77E-01	0.00E+00	0.00E+00	4.90E-04	1.52E-01	3.51E-02	0.00E+00	4.29E-04	0.00E+00	5.23E-02	1.85E-03	2.04E-04
5733324148331	573332	4148331	UCART1	4.75E-01	0.00E+00	0.00E+00	4.73E-04	1.52E-01	3.16E-02	0.00E+00	4.14E-04	0.00E+00	4.70E-02	1.72E-03	1.97E-04
5733424148331	573342	4148331	UCART1	4.67E-01	0.00E+00	0.00E+00	4.58E-04	1.49E-01	2.82E-02	0.00E+00	4.02E-04	0.00E+00	4.20E-02	1.60E-03	1.91E-04
5733524148331	573352	4148331	UCART1	4.53E-01	0.00E+00	0.00E+00	4.45E-04	1.45E-01	2.52E-02	0.00E+00	3.90E-04	0.00E+00	3.75E-02	1.49E-03	1.85E-04
5733624148331	573362	4148331	UCART1	4.33E-01	0.00E+00	0.00E+00	4.33E-04	1.38E-01	2.23E-02	0.00E+00	3.79E-04	0.00E+00	3.32E-02	1.37E-03	1.80E-04
5733724148331	573372	4148331	UCART1	4.10E-01	0.00E+00	0.00E+00	4.23E-04	1.31E-01	1.99E-02	0.00E+00	3.70E-04	0.00E+00	2.96E-02	1.27E-03	1.76E-04
5733824148331	573382	4148331	UCART1	3.81E-01	0.00E+00	0.00E+00	4.12E-04	1.22E-01	1.76E-02	0.00E+00	3.61E-04	0.00E+00	2.62E-02	1.18E-03	1.72E-04
5733924148331	573392	4148331	UCART1	3.46E-01	0.00E+00	0.00E+00	4.02E-04	1.11E-01	1.57E-02	0.00E+00	3.52E-04	0.00E+00	2.33E-02	1.09E-03	1.67E-04
5734024148331	573402	4148331	UCART1	3.08E-01	0.00E+00	0.00E+00	3.92E-04	9.85E-02	1.40E-02	0.00E+00	3.44E-04	0.00E+00	2.08E-02	1.01E-03	1.63E-04
5734124148331	573412	4148331	UCART1	2.67E-01	0.00E+00	0.00E+00	3.82E-04	8.54E-02	1.25E-02	0.00E+00	3.35E-04	0.00E+00	1.86E-02	9.35E-04	1.59E-04
5734224148331	573422	4148331	UCART1	2.25E-01	0.00E+00	0.00E+00	3.72E-04	7.19E-02	1.12E-02	0.00E+00	3.26E-04	0.00E+00	1.67E-02	8.66E-04	1.55E-04
5734324148331	573432	4148331	UCART1	1.84E-01	0.00E+00	0.00E+00	3.62E-04	5.89E-02	1.01E-02	0.00E+00	3.17E-04	0.00E+00	1.50E-02	8.04E-04	1.51E-04
5734424148331	573442	4148331	UCART1	1.48E-01	0.00E+00	0.00E+00	3.52E-04	4.71E-02	9.08E-03	0.00E+00	3.08E-04	0.00E+00	1.35E-02	7.48E-04	1.47E-04
5734524148331	573452	4148331	UCART1	1.17E-01	0.00E+00	0.00E+00	3.43E-04	3.73E-02	8.23E-03	0.00E+00	3.00E-04	0.00E+00	1.23E-02	6.99E-04	1.43E-04
5734624148331	573462	4148331	UCART1	9.20E-02	0.00E+00	0.00E+00	3.34E-04	2.94E-02	7.47E-03	0.00E+00	2.92E-04	0.00E+00	1.11E-02	6.54E-04	1.39E-04
5734724148331	573472	4148331	UCART1	7.34E-02	0.00E+00	0.00E+00	3.25E-04	2.35E-02	6.79E-03	0.00E+00	2.85E-04	0.00E+00	1.01E-02	6.13E-04	1.35E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148331	573482	4148331	UCART1	5.93E-02	0.00E+00	0.00E+00	3.16E-04	1.90E-02	6.17E-03	0.00E+00	2.77E-04	0.00E+00	9.20E-03	5.75E-04	1.32E-04
5734924148331	573492	4148331	UCART1	4.85E-02	0.00E+00	0.00E+00	3.08E-04	1.55E-02	5.62E-03	0.00E+00	2.70E-04	0.00E+00	8.37E-03	5.41E-04	1.28E-04
5735024148331	573502	4148331	UCART1	4.01E-02	0.00E+00	0.00E+00	3.00E-04	1.28E-02	5.12E-03	0.00E+00	2.63E-04	0.00E+00	7.62E-03	5.10E-04	1.25E-04
5735124148331	573512	4148331	UCART1	3.35E-02	0.00E+00	0.00E+00	2.93E-04	1.07E-02	4.66E-03	0.00E+00	2.57E-04	0.00E+00	6.94E-03	4.81E-04	1.22E-04
5735224148331	573522	4148331	REC	2.82E-02	0.00E+00	0.00E+00	2.85E-04	9.00E-03	4.23E-03	0.00E+00	2.50E-04	0.00E+00	6.31E-03	4.53E-04	1.19E-04
5735324148331	573532	4148331	REC	2.39E-02	0.00E+00	0.00E+00	2.77E-04	7.63E-03	3.85E-03	0.00E+00	2.42E-04	0.00E+00	5.73E-03	4.26E-04	1.15E-04
5735424148331	573542	4148331	REC	2.06E-02	0.00E+00	0.00E+00	2.70E-04	6.57E-03	3.51E-03	0.00E+00	2.36E-04	0.00E+00	5.23E-03	4.03E-04	1.12E-04
5735524148331	573552	4148331	REC	1.79E-02	0.00E+00	0.00E+00	2.63E-04	5.72E-03	3.20E-03	0.00E+00	2.30E-04	0.00E+00	4.77E-03	3.80E-04	1.09E-04
5735624148331	573562	4148331	REC	1.57E-02	0.00E+00	0.00E+00	2.56E-04	5.02E-03	2.93E-03	0.00E+00	2.24E-04	0.00E+00	4.36E-03	3.60E-04	1.07E-04
5735724148331	573572	4148331	REC	1.40E-02	0.00E+00	0.00E+00	2.50E-04	4.46E-03	2.69E-03	0.00E+00	2.19E-04	0.00E+00	4.00E-03	3.41E-04	1.04E-04
5735824148331	573582	4148331	UCART1	1.25E-02	0.00E+00	0.00E+00	2.45E-04	4.00E-03	2.48E-03	0.00E+00	2.14E-04	0.00E+00	3.69E-03	3.23E-04	1.02E-04
5735924148331	573592	4148331	UCART1	1.12E-02	0.00E+00	0.00E+00	2.38E-04	3.60E-03	2.28E-03	0.00E+00	2.09E-04	0.00E+00	3.40E-03	3.06E-04	9.92E-05
5736024148331	573602	4148331	UCART1	1.02E-02	0.00E+00	0.00E+00	2.31E-04	3.25E-03	2.10E-03	0.00E+00	2.03E-04	0.00E+00	3.13E-03	2.89E-04	9.64E-05
5736124148331	573612	4148331	UCART1	9.23E-03	0.00E+00	0.00E+00	2.25E-04	2.95E-03	1.94E-03	0.00E+00	1.97E-04	0.00E+00	2.89E-03	2.73E-04	9.35E-05
5736224148331	573622	4148331	UCART1	8.41E-03	0.00E+00	0.00E+00	2.17E-04	2.69E-03	1.79E-03	0.00E+00	1.90E-04	0.00E+00	2.67E-03	2.58E-04	9.05E-05
5736324148331	573632	4148331	RESIDENT	7.71E-03	0.00E+00	0.00E+00	2.10E-04	2.46E-03	1.66E-03	0.00E+00	1.84E-04	0.00E+00	2.48E-03	2.43E-04	8.75E-05
5736424148331	573642	4148331	RESIDENT	7.09E-03	0.00E+00	0.00E+00	2.03E-04	2.27E-03	1.55E-03	0.00E+00	1.78E-04	0.00E+00	2.30E-03	2.30E-04	8.45E-05
5736524148331	573652	4148331	RESIDENT	6.55E-03	0.00E+00	0.00E+00	1.96E-04	2.09E-03	1.44E-03	0.00E+00	1.72E-04	0.00E+00	2.15E-03	2.17E-04	8.16E-05
5736624148331	573662	4148331	RESIDENT	6.08E-03	0.00E+00	0.00E+00	1.89E-04	1.94E-03	1.35E-03	0.00E+00	1.66E-04	0.00E+00	2.01E-03	2.05E-04	7.87E-05
5736724148331	573672	4148331	RESIDENT	5.65E-03	0.00E+00	0.00E+00	1.82E-04	1.81E-03	1.26E-03	0.00E+00	1.59E-04	0.00E+00	1.88E-03	1.94E-04	7.58E-05
5736824148331	573682	4148331	RESIDENT	5.27E-03	0.00E+00	0.00E+00	1.75E-04	1.68E-03	1.19E-03	0.00E+00	1.53E-04	0.00E+00	1.77E-03	1.83E-04	7.29E-05
5736924148331	573692	4148331	RESIDENT	4.93E-03	0.00E+00	0.00E+00	1.68E-04	1.58E-03	1.12E-03	0.00E+00	1.48E-04	0.00E+00	1.66E-03	1.73E-04	7.02E-05
5737024148331	573702	4148331	RESIDENT	4.62E-03	0.00E+00	0.00E+00	1.62E-04	1.48E-03	1.05E-03	0.00E+00	1.42E-04	0.00E+00	1.57E-03	1.64E-04	6.74E-05
5737124148331	573712	4148331	RESIDENT	4.34E-03	0.00E+00	0.00E+00	1.55E-04	1.39E-03	9.94E-04	0.00E+00	1.36E-04	0.00E+00	1.48E-03	1.55E-04	6.47E-05
5737224148331	573722	4148331	RESIDENT	4.09E-03	0.00E+00	0.00E+00	1.49E-04	1.31E-03	9.41E-04	0.00E+00	1.31E-04	0.00E+00	1.40E-03	1.47E-04	6.21E-05
5737324148331	573732	4148331	RESIDENT	3.86E-03	0.00E+00	0.00E+00	1.43E-04	1.23E-03	8.92E-04	0.00E+00	1.25E-04	0.00E+00	1.33E-03	1.39E-04	5.95E-05
5737424148331	573742	4148331	RESIDENT	3.65E-03	0.00E+00	0.00E+00	1.37E-04	1.17E-03	8.47E-04	0.00E+00	1.20E-04	0.00E+00	1.26E-03	1.32E-04	5.70E-05
5737524148331	573752	4148331	RESIDENT	3.45E-03	0.00E+00	0.00E+00	1.31E-04	1.10E-03	8.05E-04	0.00E+00	1.15E-04	0.00E+00	1.20E-03	1.25E-04	5.46E-05
5727824148341	572782	4148341	UCART1	1.44E-03	0.00E+00	0.00E+00	3.52E-04	4.61E-04	8.27E-04	0.00E+00	3.09E-04	0.00E+00	1.23E-03	1.59E-04	1.47E-04
5727924148341	572792	4148341	UCART1	1.50E-03	0.00E+00	0.00E+00	3.69E-04	4.80E-04	8.72E-04	0.00E+00	3.24E-04	0.00E+00	1.30E-03	1.67E-04	1.54E-04
5728024148341	572802	4148341	UCART1	1.56E-03	0.00E+00	0.00E+00	3.87E-04	4.99E-04	9.20E-04	0.00E+00	3.39E-04	0.00E+00	1.37E-03	1.74E-04	1.61E-04
5728124148341	572812	4148341	UCART1	1.63E-03	0.00E+00	0.00E+00	4.07E-04	5.21E-04	9.74E-04	0.00E+00	3.57E-04	0.00E+00	1.45E-03	1.83E-04	1.70E-04
5728224148341	572822	4148341	UCART1	1.70E-03	0.00E+00	0.00E+00	4.28E-04	5.44E-04	1.03E-03	0.00E+00	3.75E-04	0.00E+00	1.54E-03	1.93E-04	1.78E-04
5728324148341	572832	4148341	UCART1	1.78E-03	0.00E+00	0.00E+00	4.50E-04	5.68E-04	1.09E-03	0.00E+00	3.94E-04	0.00E+00	1.63E-03	2.03E-04	1.87E-04
5728424148341	572842	4148341	UCART1	1.86E-03	0.00E+00	0.00E+00	4.72E-04	5.95E-04	1.16E-03	0.00E+00	4.14E-04	0.00E+00	1.73E-03	2.14E-04	1.97E-04
5728524148341	572852	4148341	UCART1	1.95E-03	0.00E+00	0.00E+00	4.96E-04	6.23E-04	1.24E-03	0.00E+00	4.34E-04	0.00E+00	1.84E-03	2.27E-04	2.06E-04
5728624148341	572862	4148341	UCART1	2.05E-03	0.00E+00	0.00E+00	5.21E-04	6.54E-04	1.32E-03	0.00E+00	4.57E-04	0.00E+00	1.97E-03	2.42E-04	2.17E-04
5728724148341	572872	4148341	UCART1	2.15E-03	0.00E+00	0.00E+00	5.48E-04	6.88E-04	1.42E-03	0.00E+00	4.81E-04	0.00E+00	2.11E-03	2.58E-04	2.28E-04
5728824148341	572882	4148341	UCART1	2.27E-03	0.00E+00	0.00E+00	5.76E-04	7.25E-04	1.52E-03	0.00E+00	5.05E-04	0.00E+00	2.26E-03	2.77E-04	2.40E-04
5728924148341	572892	4148341	UCART1	2.39E-03	0.00E+00	0.00E+00	6.02E-04	7.62E-04	1.62E-03	0.00E+00	5.28E-04	0.00E+00	2.42E-03	2.97E-04	2.51E-04
5729024148341	572902	4148341	UCART1	2.51E-03	0.00E+00	0.00E+00	6.25E-04	8.01E-04	1.73E-03	0.00E+00	5.48E-04	0.00E+00	2.58E-03	3.17E-04	2.60E-04
5729124148341	572912	4148341	UCART1	2.64E-03	0.00E+00	0.00E+00	6.53E-04	8.45E-04	1.86E-03	0.00E+00	5.72E-04	0.00E+00	2.77E-03	3.42E-04	2.72E-04
5729224148341	572922	4148341	UCART1	2.79E-03	0.00E+00	0.00E+00	6.81E-04	8.92E-04	2.00E-03	0.00E+00	5.97E-04	0.00E+00	2.98E-03	3.70E-04	2.83E-04
5729324148341	572932	4148341	UCART1	2.95E-03	0.00E+00	0.00E+00	7.09E-04	9.43E-04	2.15E-03	0.00E+00	6.21E-04	0.00E+00	3.20E-03	4.02E-04	2.95E-04
5729424148341	572942	4148341	UCART1	3.13E-03	0.00E+00	0.00E+00	7.40E-04	1.00E-03	2.33E-03	0.00E+00	6.49E-04	0.00E+00	3.47E-03	4.41E-04	3.08E-04
5729524148341	572952	4148341	UCART1	3.33E-03	0.00E+00	0.00E+00	7.74E-04	1.06E-03	2.53E-03	0.00E+00	6.78E-04	0.00E+00	3.76E-03	4.86E-04	3.22E-04
5729624148341	572962	4148341	UCART1	3.54E-03	0.00E+00	0.00E+00	8.08E-04	1.13E-03	2.75E-03	0.00E+00	7.08E-04	0.00E+00	4.09E-03	5.38E-04	3.36E-04
5729724148341	572972	4148341	UCART1	3.77E-03	0.00E+00	0.00E+00	8.43E-04	1.20E-03	3.00E-03	0.00E+00	7.39E-04	0.00E+00	4.47E-03	5.99E-04	3.51E-04
5729824148341	572982	4148341	UCART1	4.04E-03	0.00E+00	0.00E+00	8.87E-04	1.29E-03	3.31E-03	0.00E+00	7.78E-04	0.00E+00	4.93E-03	6.75E-04	3.70E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148341	572992	4148341	UCART1	4.32E-03	0.00E+00	0.00E+00	9.29E-04	1.38E-03	3.65E-03	0.00E+00	8.14E-04	0.00E+00	5.44E-03	7.60E-04	3.87E-04
5730024148341	573002	4148341	UCART1	4.63E-03	0.00E+00	0.00E+00	9.74E-04	1.48E-03	4.05E-03	0.00E+00	8.53E-04	0.00E+00	6.03E-03	8.59E-04	4.06E-04
5730124148341	573012	4148341	UCART1	4.98E-03	0.00E+00	0.00E+00	1.02E-03	1.59E-03	4.52E-03	0.00E+00	8.95E-04	0.00E+00	6.73E-03	9.73E-04	4.26E-04
5730224148341	573022	4148341	UCART1	5.36E-03	0.00E+00	0.00E+00	1.07E-03	1.71E-03	5.07E-03	0.00E+00	9.38E-04	0.00E+00	7.55E-03	1.10E-03	4.46E-04
5730324148341	573032	4148341	UCART1	5.80E-03	0.00E+00	0.00E+00	1.12E-03	1.85E-03	5.74E-03	0.00E+00	9.85E-04	0.00E+00	8.56E-03	1.24E-03	4.68E-04
5730424148341	573042	4148341	UCART1	6.29E-03	0.00E+00	0.00E+00	1.18E-03	2.01E-03	6.56E-03	0.00E+00	1.04E-03	0.00E+00	9.78E-03	1.40E-03	4.92E-04
5730524148341	573052	4148341	UCART1	6.85E-03	0.00E+00	0.00E+00	1.24E-03	2.19E-03	7.55E-03	0.00E+00	1.08E-03	0.00E+00	1.12E-02	1.58E-03	5.16E-04
5730624148341	573062	4148341	UCART1	7.48E-03	0.00E+00	0.00E+00	1.29E-03	2.39E-03	8.71E-03	0.00E+00	1.13E-03	0.00E+00	1.30E-02	1.76E-03	5.37E-04
5730724148341	573072	4148341	UCART1	8.19E-03	0.00E+00	0.00E+00	1.33E-03	2.62E-03	1.01E-02	0.00E+00	1.17E-03	0.00E+00	1.50E-02	1.96E-03	5.55E-04
5730824148341	573082	4148341	UCART1	9.02E-03	0.00E+00	0.00E+00	1.37E-03	2.88E-03	1.17E-02	0.00E+00	1.20E-03	0.00E+00	1.75E-02	2.17E-03	5.73E-04
5730924148341	573092	4148341	UCART1	1.01E-02	0.00E+00	0.00E+00	1.44E-03	3.21E-03	1.38E-02	0.00E+00	1.26E-03	0.00E+00	2.06E-02	2.41E-03	5.99E-04
5731024148341	573102	4148341	UCART1	1.14E-02	0.00E+00	0.00E+00	1.54E-03	3.65E-03	1.67E-02	0.00E+00	1.35E-03	0.00E+00	2.48E-02	2.71E-03	6.42E-04
5733724148341	573372	4148341	UCART1	4.35E-01	0.00E+00	0.00E+00	4.20E-04	1.39E-01	2.02E-02	0.00E+00	3.68E-04	0.00E+00	3.01E-02	1.29E-03	1.75E-04
5733824148341	573382	4148341	UCART1	4.02E-01	0.00E+00	0.00E+00	4.11E-04	1.28E-01	1.79E-02	0.00E+00	3.60E-04	0.00E+00	2.66E-02	1.19E-03	1.71E-04
5733924148341	573392	4148341	UCART1	3.63E-01	0.00E+00	0.00E+00	4.02E-04	1.16E-01	1.58E-02	0.00E+00	3.52E-04	0.00E+00	2.36E-02	1.10E-03	1.68E-04
5734024148341	573402	4148341	UCART1	3.20E-01	0.00E+00	0.00E+00	3.93E-04	1.02E-01	1.41E-02	0.00E+00	3.45E-04	0.00E+00	2.10E-02	1.02E-03	1.64E-04
5734124148341	573412	4148341	UCART1	2.74E-01	0.00E+00	0.00E+00	3.84E-04	8.76E-02	1.25E-02	0.00E+00	3.36E-04	0.00E+00	1.87E-02	9.41E-04	1.60E-04
5734224148341	573422	4148341	UCART1	2.28E-01	0.00E+00	0.00E+00	3.75E-04	7.30E-02	1.12E-02	0.00E+00	3.28E-04	0.00E+00	1.67E-02	8.72E-04	1.56E-04
5734324148341	573432	4148341	UCART1	1.84E-01	0.00E+00	0.00E+00	3.65E-04	5.88E-02	1.01E-02	0.00E+00	3.20E-04	0.00E+00	1.50E-02	8.10E-04	1.52E-04
5734424148341	573442	4148341	UCART1	1.44E-01	0.00E+00	0.00E+00	3.56E-04	4.62E-02	9.07E-03	0.00E+00	3.12E-04	0.00E+00	1.35E-02	7.54E-04	1.48E-04
5734524148341	573452	4148341	UCART1	1.11E-01	0.00E+00	0.00E+00	3.47E-04	3.56E-02	8.19E-03	0.00E+00	3.04E-04	0.00E+00	1.22E-02	7.04E-04	1.45E-04
5734624148341	573462	4148341	UCART1	8.66E-02	0.00E+00	0.00E+00	3.39E-04	2.77E-02	7.41E-03	0.00E+00	2.97E-04	0.00E+00	1.10E-02	6.59E-04	1.41E-04
5734724148341	573472	4148341	UCART1	6.84E-02	0.00E+00	0.00E+00	3.31E-04	2.19E-02	6.71E-03	0.00E+00	2.90E-04	0.00E+00	9.99E-03	6.18E-04	1.38E-04
5734824148341	573482	4148341	UCART1	5.48E-02	0.00E+00	0.00E+00	3.22E-04	1.75E-02	6.07E-03	0.00E+00	2.82E-04	0.00E+00	9.04E-03	5.80E-04	1.34E-04
5734924148341	573492	4148341	UCART1	4.44E-02	0.00E+00	0.00E+00	3.14E-04	1.42E-02	5.49E-03	0.00E+00	2.75E-04	0.00E+00	8.19E-03	5.45E-04	1.31E-04
5735024148341	573502	4148341	UCART1	3.65E-02	0.00E+00	0.00E+00	3.06E-04	1.17E-02	4.98E-03	0.00E+00	2.69E-04	0.00E+00	7.41E-03	5.13E-04	1.28E-04
5735124148341	573512	4148341	UCART1	3.05E-02	0.00E+00	0.00E+00	2.99E-04	9.74E-03	4.51E-03	0.00E+00	2.62E-04	0.00E+00	6.72E-03	4.83E-04	1.24E-04
5735224148341	573522	4148341	UCART1	2.57E-02	0.00E+00	0.00E+00	2.91E-04	8.21E-03	4.09E-03	0.00E+00	2.55E-04	0.00E+00	6.09E-03	4.55E-04	1.21E-04
5735324148341	573532	4148341	UCART1	2.20E-02	0.00E+00	0.00E+00	2.84E-04	7.02E-03	3.71E-03	0.00E+00	2.49E-04	0.00E+00	5.52E-03	4.28E-04	1.18E-04
5735424148341	573542	4148341	UCART1	1.90E-02	0.00E+00	0.00E+00	2.76E-04	6.08E-03	3.37E-03	0.00E+00	2.42E-04	0.00E+00	5.02E-03	4.04E-04	1.15E-04
5735524148341	573552	4148341	UCART1	1.66E-02	0.00E+00	0.00E+00	2.69E-04	5.31E-03	3.07E-03	0.00E+00	2.36E-04	0.00E+00	4.57E-03	3.80E-04	1.12E-04
5735624148341	573562	4148341	UCART1	1.47E-02	0.00E+00	0.00E+00	2.62E-04	4.69E-03	2.80E-03	0.00E+00	2.30E-04	0.00E+00	4.16E-03	3.58E-04	1.09E-04
5735724148341	573572	4148341	UCART1	1.31E-02	0.00E+00	0.00E+00	2.56E-04	4.18E-03	2.56E-03	0.00E+00	2.25E-04	0.00E+00	3.82E-03	3.39E-04	1.07E-04
5735824148341	573582	4148341	UCART1	1.18E-02	0.00E+00	0.00E+00	2.51E-04	3.76E-03	2.36E-03	0.00E+00	2.20E-04	0.00E+00	3.51E-03	3.21E-04	1.04E-04
5735924148341	573592	4148341	UCART1	1.06E-02	0.00E+00	0.00E+00	2.44E-04	3.40E-03	2.17E-03	0.00E+00	2.14E-04	0.00E+00	3.23E-03	3.02E-04	1.02E-04
5736024148341	573602	4148341	UCART1	9.64E-03	0.00E+00	0.00E+00	2.37E-04	3.08E-03	2.00E-03	0.00E+00	2.08E-04	0.00E+00	2.98E-03	2.85E-04	9.87E-05
5736124148341	573612	4148341	UCART1	8.78E-03	0.00E+00	0.00E+00	2.30E-04	2.81E-03	1.85E-03	0.00E+00	2.01E-04	0.00E+00	2.75E-03	2.69E-04	9.58E-05
5736224148341	573622	4148341	UCART1	8.05E-03	0.00E+00	0.00E+00	2.23E-04	2.57E-03	1.71E-03	0.00E+00	1.95E-04	0.00E+00	2.55E-03	2.53E-04	9.28E-05
5736324148341	573632	4148341	UCART1	7.39E-03	0.00E+00	0.00E+00	2.15E-04	2.36E-03	1.59E-03	0.00E+00	1.89E-04	0.00E+00	2.37E-03	2.39E-04	8.96E-05
5736424148341	573642	4148341	SCHOOL	6.82E-03	0.00E+00	0.00E+00	2.08E-04	2.18E-03	1.48E-03	0.00E+00	1.82E-04	0.00E+00	2.21E-03	2.25E-04	8.65E-05
5736524148341	573652	4148341	SCHOOL	6.31E-03	0.00E+00	0.00E+00	2.00E-04	2.02E-03	1.38E-03	0.00E+00	1.75E-04	0.00E+00	2.06E-03	2.12E-04	8.34E-05
5736624148341	573662	4148341	SCHOOL	5.87E-03	0.00E+00	0.00E+00	1.93E-04	1.88E-03	1.29E-03	0.00E+00	1.69E-04	0.00E+00	1.93E-03	2.00E-04	8.03E-05
5736724148341	573672	4148341	SCHOOL	5.47E-03	0.00E+00	0.00E+00	1.86E-04	1.75E-03	1.21E-03	0.00E+00	1.63E-04	0.00E+00	1.81E-03	1.88E-04	7.73E-05
5736824148341	573682	4148341	SCHOOL	5.11E-03	0.00E+00	0.00E+00	1.78E-04	1.63E-03	1.14E-03	0.00E+00	1.56E-04	0.00E+00	1.70E-03	1.78E-04	7.43E-05
5736924148341	573692	4148341	SCHOOL	4.78E-03	0.00E+00	0.00E+00	1.71E-04	1.53E-03	1.08E-03	0.00E+00	1.50E-04	0.00E+00	1.60E-03	1.68E-04	7.13E-05
5737024148341	573702	4148341	SCHOOL	4.49E-03	0.00E+00	0.00E+00	1.64E-04	1.44E-03	1.02E-03	0.00E+00	1.44E-04	0.00E+00	1.51E-03	1.59E-04	6.85E-05
5737124148341	573712	4148341	SCHOOL	4.24E-03	0.00E+00	0.00E+00	1.58E-04	1.35E-03	9.62E-04	0.00E+00	1.39E-04	0.00E+00	1.43E-03	1.51E-04	6.58E-05
5737224148341	573722	4148341	SCHOOL	3.99E-03	0.00E+00	0.00E+00	1.51E-04	1.28E-03	9.12E-04	0.00E+00	1.33E-04	0.00E+00	1.36E-03	1.42E-04	6.30E-05
5737324148341	573732	4148341	SCHOOL	3.77E-03	0.00E+00	0.00E+00	1.45E-04	1.20E-03	8.65E-04	0.00E+00	1.27E-04	0.00E+00	1.29E-03	1.35E-04	6.03E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737424148341	573742	4148341	SCHOOL	3.57E-03	0.00E+00	0.00E+00	1.39E-04	1.14E-03	8.23E-04	0.00E+00	1.22E-04	0.00E+00	1.23E-03	1.28E-04	5.78E-05
5737524148341	573752	4148341	SCHOOL	3.38E-03	0.00E+00	0.00E+00	1.33E-04	1.08E-03	7.84E-04	0.00E+00	1.16E-04	0.00E+00	1.17E-03	1.22E-04	5.53E-05
5727724148351	572772	4148351	UCART1	1.34E-03	0.00E+00	0.00E+00	3.48E-04	4.29E-04	7.80E-04	0.00E+00	3.05E-04	0.00E+00	1.16E-03	1.53E-04	1.45E-04
5727824148351	572782	4148351	UCART1	1.40E-03	0.00E+00	0.00E+00	3.66E-04	4.46E-04	8.21E-04	0.00E+00	3.21E-04	0.00E+00	1.22E-03	1.61E-04	1.52E-04
5727924148351	572792	4148351	UCART1	1.45E-03	0.00E+00	0.00E+00	3.85E-04	4.65E-04	8.66E-04	0.00E+00	3.37E-04	0.00E+00	1.29E-03	1.69E-04	1.60E-04
5728024148351	572802	4148351	UCART1	1.52E-03	0.00E+00	0.00E+00	4.04E-04	4.84E-04	9.14E-04	0.00E+00	3.54E-04	0.00E+00	1.36E-03	1.77E-04	1.68E-04
5728124148351	572812	4148351	UCART1	1.58E-03	0.00E+00	0.00E+00	4.25E-04	5.05E-04	9.67E-04	0.00E+00	3.73E-04	0.00E+00	1.44E-03	1.86E-04	1.77E-04
5728224148351	572822	4148351	UCART1	1.65E-03	0.00E+00	0.00E+00	4.48E-04	5.28E-04	1.03E-03	0.00E+00	3.93E-04	0.00E+00	1.53E-03	1.96E-04	1.87E-04
5728324148351	572832	4148351	UCART1	1.73E-03	0.00E+00	0.00E+00	4.72E-04	5.52E-04	1.09E-03	0.00E+00	4.14E-04	0.00E+00	1.62E-03	2.06E-04	1.97E-04
5728424148351	572842	4148351	UCART1	1.81E-03	0.00E+00	0.00E+00	4.96E-04	5.77E-04	1.16E-03	0.00E+00	4.35E-04	0.00E+00	1.72E-03	2.18E-04	2.07E-04
5728524148351	572852	4148351	UCART1	1.89E-03	0.00E+00	0.00E+00	5.22E-04	6.05E-04	1.23E-03	0.00E+00	4.57E-04	0.00E+00	1.84E-03	2.31E-04	2.17E-04
5728624148351	572862	4148351	UCART1	1.99E-03	0.00E+00	0.00E+00	5.49E-04	6.35E-04	1.32E-03	0.00E+00	4.81E-04	0.00E+00	1.96E-03	2.45E-04	2.29E-04
5728724148351	572872	4148351	UCART1	2.09E-03	0.00E+00	0.00E+00	5.76E-04	6.66E-04	1.41E-03	0.00E+00	5.05E-04	0.00E+00	2.09E-03	2.61E-04	2.40E-04
5728824148351	572882	4148351	UCART1	2.19E-03	0.00E+00	0.00E+00	6.00E-04	6.98E-04	1.50E-03	0.00E+00	5.26E-04	0.00E+00	2.23E-03	2.77E-04	2.50E-04
5728924148351	572892	4148351	WORKER	2.30E-03	0.00E+00	0.00E+00	6.28E-04	7.35E-04	1.61E-03	0.00E+00	5.51E-04	0.00E+00	2.39E-03	2.96E-04	2.62E-04
5729024148351	572902	4148351	UCART1	2.42E-03	0.00E+00	0.00E+00	6.57E-04	7.74E-04	1.72E-03	0.00E+00	5.76E-04	0.00E+00	2.56E-03	3.18E-04	2.74E-04
5729124148351	572912	4148351	UCART1	2.56E-03	0.00E+00	0.00E+00	6.89E-04	8.18E-04	1.85E-03	0.00E+00	6.03E-04	0.00E+00	2.76E-03	3.44E-04	2.87E-04
5729224148351	572922	4148351	UCART1	2.71E-03	0.00E+00	0.00E+00	7.21E-04	8.66E-04	2.00E-03	0.00E+00	6.32E-04	0.00E+00	2.98E-03	3.74E-04	3.00E-04
5729324148351	572932	4148351	UCART1	2.86E-03	0.00E+00	0.00E+00	7.52E-04	9.14E-04	2.15E-03	0.00E+00	6.59E-04	0.00E+00	3.21E-03	4.05E-04	3.13E-04
5729424148351	572942	4148351	UCART1	3.04E-03	0.00E+00	0.00E+00	7.87E-04	9.70E-04	2.33E-03	0.00E+00	6.89E-04	0.00E+00	3.47E-03	4.44E-04	3.28E-04
5729524148351	572952	4148351	UCART1	3.21E-03	0.00E+00	0.00E+00	8.19E-04	1.03E-03	2.52E-03	0.00E+00	7.18E-04	0.00E+00	3.76E-03	4.87E-04	3.41E-04
5729624148351	572962	4148351	UCART1	3.40E-03	0.00E+00	0.00E+00	8.50E-04	1.09E-03	2.73E-03	0.00E+00	7.44E-04	0.00E+00	4.06E-03	5.34E-04	3.54E-04
5729724148351	572972	4148351	UCART1	3.64E-03	0.00E+00	0.00E+00	8.93E-04	1.16E-03	2.99E-03	0.00E+00	7.82E-04	0.00E+00	4.45E-03	5.97E-04	3.72E-04
5729824148351	572982	4148351	WORKER	3.90E-03	0.00E+00	0.00E+00	9.44E-04	1.25E-03	3.31E-03	0.00E+00	8.27E-04	0.00E+00	4.93E-03	6.75E-04	3.93E-04
5729924148351	572992	4148351	UCART1	4.18E-03	0.00E+00	0.00E+00	9.96E-04	1.34E-03	3.67E-03	0.00E+00	8.72E-04	0.00E+00	5.46E-03	7.66E-04	4.15E-04
5730024148351	573002	4148351	UCART1	4.49E-03	0.00E+00	0.00E+00	1.05E-03	1.43E-03	4.07E-03	0.00E+00	9.17E-04	0.00E+00	6.07E-03	8.68E-04	4.36E-04
5730124148351	573012	4148351	UCART1	4.82E-03	0.00E+00	0.00E+00	1.10E-03	1.54E-03	4.54E-03	0.00E+00	9.63E-04	0.00E+00	6.77E-03	9.84E-04	4.58E-04
5730224148351	573022	4148351	UCART1	5.19E-03	0.00E+00	0.00E+00	1.16E-03	1.66E-03	5.10E-03	0.00E+00	1.01E-03	0.00E+00	7.60E-03	1.12E-03	4.81E-04
5730324148351	573032	4148351	UCART1	5.62E-03	0.00E+00	0.00E+00	1.22E-03	1.80E-03	5.81E-03	0.00E+00	1.07E-03	0.00E+00	8.65E-03	1.27E-03	5.09E-04
5730424148351	573042	4148351	UCART1	6.10E-03	0.00E+00	0.00E+00	1.29E-03	1.95E-03	6.66E-03	0.00E+00	1.13E-03	0.00E+00	9.92E-03	1.45E-03	5.38E-04
5730524148351	573052	4148351	UCART1	6.64E-03	0.00E+00	0.00E+00	1.36E-03	2.12E-03	7.68E-03	0.00E+00	1.19E-03	0.00E+00	1.14E-02	1.64E-03	5.66E-04
5730624148351	573062	4148351	UCART1	7.25E-03	0.00E+00	0.00E+00	1.42E-03	2.32E-03	8.92E-03	0.00E+00	1.25E-03	0.00E+00	1.33E-02	1.84E-03	5.93E-04
5730724148351	573072	4148351	UCART1	7.94E-03	0.00E+00	0.00E+00	1.48E-03	2.54E-03	1.04E-02	0.00E+00	1.30E-03	0.00E+00	1.55E-02	2.06E-03	6.16E-04
5730824148351	573082	4148351	UCART1	8.81E-03	0.00E+00	0.00E+00	1.56E-03	2.81E-03	1.23E-02	0.00E+00	1.37E-03	0.00E+00	1.84E-02	2.32E-03	6.49E-04
5730924148351	573092	4148351	UCART1	9.94E-03	0.00E+00	0.00E+00	1.68E-03	3.18E-03	1.50E-02	0.00E+00	1.47E-03	0.00E+00	2.23E-02	2.64E-03	6.99E-04
5732124148351	573212	4148351	UCART1	6.58E-02	0.00E+00	0.00E+00	8.48E-04	2.10E-02	5.85E-02	0.00E+00	7.43E-04	0.00E+00	8.71E-02	3.85E-03	3.53E-04
5734724148351	573472	4148351	UCART1	6.13E-02	0.00E+00	0.00E+00	3.36E-04	1.96E-02	6.55E-03	0.00E+00	2.95E-04	0.00E+00	9.75E-03	6.21E-04	1.40E-04
5734824148351	573482	4148351	UCART1	4.89E-02	0.00E+00	0.00E+00	3.28E-04	1.56E-02	5.89E-03	0.00E+00	2.88E-04	0.00E+00	8.78E-03	5.83E-04	1.37E-04
5734924148351	573492	4148351	UCART1	3.97E-02	0.00E+00	0.00E+00	3.20E-04	1.27E-02	5.31E-03	0.00E+00	2.81E-04	0.00E+00	7.91E-03	5.48E-04	1.33E-04
5735024148351	573502	4148351	UCART1	3.28E-02	0.00E+00	0.00E+00	3.13E-04	1.05E-02	4.79E-03	0.00E+00	2.74E-04	0.00E+00	7.14E-03	5.15E-04	1.30E-04
5735124148351	573512	4148351	UCART1	2.75E-02	0.00E+00	0.00E+00	3.05E-04	8.80E-03	4.33E-03	0.00E+00	2.68E-04	0.00E+00	6.44E-03	4.84E-04	1.27E-04
5735224148351	573522	4148351	UCART1	2.35E-02	0.00E+00	0.00E+00	2.98E-04	7.50E-03	3.91E-03	0.00E+00	2.61E-04	0.00E+00	5.82E-03	4.56E-04	1.24E-04
5735324148351	573532	4148351	UCART1	2.03E-02	0.00E+00	0.00E+00	2.91E-04	6.48E-03	3.54E-03	0.00E+00	2.55E-04	0.00E+00	5.28E-03	4.29E-04	1.21E-04
5735424148351	573542	4148351	UCART1	1.77E-02	0.00E+00	0.00E+00	2.84E-04	5.65E-03	3.22E-03	0.00E+00	2.49E-04	0.00E+00	4.79E-03	4.04E-04	1.18E-04
5735524148351	573552	4148351	UCART1	1.56E-02	0.00E+00	0.00E+00	2.77E-04	4.98E-03	2.93E-03	0.00E+00	2.43E-04	0.00E+00	4.36E-03	3.80E-04	1.16E-04
5735624148351	573562	4148351	UCART1	1.38E-02	0.00E+00	0.00E+00	2.71E-04	4.42E-03	2.67E-03	0.00E+00	2.37E-04	0.00E+00	3.98E-03	3.58E-04	1.13E-04
5735724148351	573572	4148351	UCART1	1.24E-02	0.00E+00	0.00E+00	2.64E-04	3.96E-03	2.44E-03	0.00E+00	2.31E-04	0.00E+00	3.64E-03	3.36E-04	1.10E-04
5735824148351	573582	4148351	UCART1	1.11E-02	0.00E+00	0.00E+00	2.57E-04	3.56E-03	2.24E-03	0.00E+00	2.25E-04	0.00E+00	3.34E-03	3.17E-04	1.07E-04
5735924148351	573592	4148351	UCART1	1.01E-02	0.00E+00	0.00E+00	2.50E-04	3.23E-03	2.06E-03	0.00E+00	2.19E-04	0.00E+00	3.07E-03	2.98E-04	1.04E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736024148351	573602	4148351	UCART1	9.19E-03	0.00E+00	0.00E+00	2.43E-04	2.94E-03	1.90E-03	0.00E+00	2.13E-04	0.00E+00	2.83E-03	2.80E-04	1.01E-04
5736124148351	573612	4148351	UCART1	8.41E-03	0.00E+00	0.00E+00	2.36E-04	2.69E-03	1.76E-03	0.00E+00	2.07E-04	0.00E+00	2.62E-03	2.63E-04	9.82E-05
5736224148351	573622	4148351	UCART1	7.72E-03	0.00E+00	0.00E+00	2.28E-04	2.47E-03	1.63E-03	0.00E+00	2.00E-04	0.00E+00	2.43E-03	2.48E-04	9.50E-05
5736324148351	573632	4148351	UCART1	7.13E-03	0.00E+00	0.00E+00	2.21E-04	2.28E-03	1.52E-03	0.00E+00	1.94E-04	0.00E+00	2.27E-03	2.33E-04	9.20E-05
5736424148351	573642	4148351	SCHOOL	6.59E-03	0.00E+00	0.00E+00	2.13E-04	2.11E-03	1.42E-03	0.00E+00	1.87E-04	0.00E+00	2.11E-03	2.19E-04	8.87E-05
5736524148351	573652	4148351	SCHOOL	6.11E-03	0.00E+00	0.00E+00	2.05E-04	1.95E-03	1.33E-03	0.00E+00	1.80E-04	0.00E+00	1.98E-03	2.06E-04	8.54E-05
5736624148351	573662	4148351	SCHOOL	5.69E-03	0.00E+00	0.00E+00	1.97E-04	1.82E-03	1.24E-03	0.00E+00	1.73E-04	0.00E+00	1.85E-03	1.94E-04	8.22E-05
5736724148351	573672	4148351	SCHOOL	5.32E-03	0.00E+00	0.00E+00	1.90E-04	1.70E-03	1.17E-03	0.00E+00	1.66E-04	0.00E+00	1.74E-03	1.83E-04	7.90E-05
5736824148351	573682	4148351	SCHOOL	4.97E-03	0.00E+00	0.00E+00	1.82E-04	1.59E-03	1.10E-03	0.00E+00	1.60E-04	0.00E+00	1.64E-03	1.73E-04	7.59E-05
5736924148351	573692	4148351	SCHOOL	4.67E-03	0.00E+00	0.00E+00	1.75E-04	1.49E-03	1.04E-03	0.00E+00	1.53E-04	0.00E+00	1.55E-03	1.63E-04	7.28E-05
5737024148351	573702	4148351	SCHOOL	4.39E-03	0.00E+00	0.00E+00	1.68E-04	1.40E-03	9.84E-04	0.00E+00	1.47E-04	0.00E+00	1.47E-03	1.54E-04	6.98E-05
5737124148351	573712	4148351	SCHOOL	4.13E-03	0.00E+00	0.00E+00	1.61E-04	1.32E-03	9.32E-04	0.00E+00	1.41E-04	0.00E+00	1.39E-03	1.46E-04	6.69E-05
5737224148351	573722	4148351	SCHOOL	3.91E-03	0.00E+00	0.00E+00	1.54E-04	1.25E-03	8.86E-04	0.00E+00	1.35E-04	0.00E+00	1.32E-03	1.38E-04	6.41E-05
5737324148351	573732	4148351	SCHOOL	3.70E-03	0.00E+00	0.00E+00	1.47E-04	1.18E-03	8.42E-04	0.00E+00	1.29E-04	0.00E+00	1.25E-03	1.31E-04	6.13E-05
5737424148351	573742	4148351	SCHOOL	3.50E-03	0.00E+00	0.00E+00	1.41E-04	1.12E-03	8.01E-04	0.00E+00	1.23E-04	0.00E+00	1.19E-03	1.24E-04	5.87E-05
5737524148351	573752	4148351	SCHOOL	3.32E-03	0.00E+00	0.00E+00	1.35E-04	1.06E-03	7.64E-04	0.00E+00	1.18E-04	0.00E+00	1.14E-03	1.18E-04	5.61E-05
5727724148361	572772	4148361	UCART1	1.29E-03	0.00E+00	0.00E+00	3.60E-04	4.13E-04	7.73E-04	0.00E+00	3.15E-04	0.00E+00	1.15E-03	1.53E-04	1.50E-04
5727824148361	572782	4148361	UCART1	1.35E-03	0.00E+00	0.00E+00	3.81E-04	4.31E-04	8.16E-04	0.00E+00	3.33E-04	0.00E+00	1.22E-03	1.62E-04	1.58E-04
5727924148361	572792	4148361	UCART1	1.41E-03	0.00E+00	0.00E+00	4.01E-04	4.49E-04	8.60E-04	0.00E+00	3.51E-04	0.00E+00	1.28E-03	1.70E-04	1.67E-04
5728024148361	572802	4148361	UCART1	1.47E-03	0.00E+00	0.00E+00	4.22E-04	4.68E-04	9.08E-04	0.00E+00	3.70E-04	0.00E+00	1.35E-03	1.79E-04	1.76E-04
5728124148361	572812	4148361	UCART1	1.53E-03	0.00E+00	0.00E+00	4.46E-04	4.89E-04	9.61E-04	0.00E+00	3.90E-04	0.00E+00	1.43E-03	1.89E-04	1.86E-04
5728224148361	572822	4148361	UCART1	1.60E-03	0.00E+00	0.00E+00	4.69E-04	5.10E-04	1.02E-03	0.00E+00	4.11E-04	0.00E+00	1.52E-03	1.98E-04	1.96E-04
5728324148361	572832	4148361	UCART1	1.67E-03	0.00E+00	0.00E+00	4.95E-04	5.34E-04	1.08E-03	0.00E+00	4.34E-04	0.00E+00	1.61E-03	2.09E-04	2.06E-04
5728424148361	572842	4148361	UCART1	1.75E-03	0.00E+00	0.00E+00	5.22E-04	5.59E-04	1.15E-03	0.00E+00	4.58E-04	0.00E+00	1.71E-03	2.22E-04	2.18E-04
5728524148361	572852	4148361	UCART1	1.83E-03	0.00E+00	0.00E+00	5.50E-04	5.86E-04	1.23E-03	0.00E+00	4.82E-04	0.00E+00	1.83E-03	2.35E-04	2.29E-04
5728624148361	572862	4148361	UCART1	1.91E-03	0.00E+00	0.00E+00	5.74E-04	6.12E-04	1.30E-03	0.00E+00	5.03E-04	0.00E+00	1.94E-03	2.47E-04	2.39E-04
5728724148361	572872	4148361	UCART1	2.00E-03	0.00E+00	0.00E+00	6.00E-04	6.40E-04	1.39E-03	0.00E+00	5.26E-04	0.00E+00	2.07E-03	2.61E-04	2.50E-04
5728824148361	572882	4148361	WORKER	2.10E-03	0.00E+00	0.00E+00	6.29E-04	6.72E-04	1.48E-03	0.00E+00	5.51E-04	0.00E+00	2.21E-03	2.78E-04	2.62E-04
5728924148361	572892	4148361	WORKER	2.21E-03	0.00E+00	0.00E+00	6.59E-04	7.08E-04	1.59E-03	0.00E+00	5.78E-04	0.00E+00	2.37E-03	2.98E-04	2.75E-04
5729024148361	572902	4148361	WORKER	2.33E-03	0.00E+00	0.00E+00	6.90E-04	7.45E-04	1.71E-03	0.00E+00	6.05E-04	0.00E+00	2.54E-03	3.20E-04	2.88E-04
5729124148361	572912	4148361	UCART1	2.47E-03	0.00E+00	0.00E+00	7.27E-04	7.89E-04	1.84E-03	0.00E+00	6.37E-04	0.00E+00	2.75E-03	3.46E-04	3.03E-04
5729224148361	572922	4148361	UCART1	2.61E-03	0.00E+00	0.00E+00	7.64E-04	8.35E-04	1.99E-03	0.00E+00	6.70E-04	0.00E+00	2.97E-03	3.77E-04	3.18E-04
5729324148361	572932	4148361	UCART1	2.76E-03	0.00E+00	0.00E+00	7.98E-04	8.83E-04	2.15E-03	0.00E+00	7.00E-04	0.00E+00	3.21E-03	4.09E-04	3.33E-04
5729424148361	572942	4148361	UCART1	2.92E-03	0.00E+00	0.00E+00	8.31E-04	9.33E-04	2.32E-03	0.00E+00	7.29E-04	0.00E+00	3.46E-03	4.45E-04	3.46E-04
5729524148361	572952	4148361	UCART1	3.08E-03	0.00E+00	0.00E+00	8.62E-04	9.85E-04	2.50E-03	0.00E+00	7.55E-04	0.00E+00	3.72E-03	4.84E-04	3.59E-04
5729624148361	572962	4148361	WORKER	3.27E-03	0.00E+00	0.00E+00	8.99E-04	1.05E-03	2.71E-03	0.00E+00	7.88E-04	0.00E+00	4.04E-03	5.34E-04	3.74E-04
5729724148361	572972	4148361	WORKER	3.49E-03	0.00E+00	0.00E+00	9.47E-04	1.12E-03	2.98E-03	0.00E+00	8.30E-04	0.00E+00	4.44E-03	5.96E-04	3.94E-04
5729824148361	572982	4148361	WORKER	3.74E-03	0.00E+00	0.00E+00	9.99E-04	1.19E-03	3.28E-03	0.00E+00	8.76E-04	0.00E+00	4.89E-03	6.71E-04	4.16E-04
5729924148361	572992	4148361	UCART1	4.02E-03	0.00E+00	0.00E+00	1.06E-03	1.28E-03	3.65E-03	0.00E+00	9.30E-04	0.00E+00	5.44E-03	7.64E-04	4.42E-04
5730024148361	573002	4148361	UCART1	4.32E-03	0.00E+00	0.00E+00	1.13E-03	1.38E-03	4.08E-03	0.00E+00	9.86E-04	0.00E+00	6.08E-03	8.73E-04	4.69E-04
5730124148361	573012	4148361	UCART1	4.64E-03	0.00E+00	0.00E+00	1.19E-03	1.48E-03	4.56E-03	0.00E+00	1.04E-03	0.00E+00	6.80E-03	9.95E-04	4.94E-04
5730224148361	573022	4148361	UCART1	5.00E-03	0.00E+00	0.00E+00	1.25E-03	1.60E-03	5.14E-03	0.00E+00	1.10E-03	0.00E+00	7.65E-03	1.14E-03	5.22E-04
5730324148361	573032	4148361	UCART1	5.42E-03	0.00E+00	0.00E+00	1.33E-03	1.73E-03	5.86E-03	0.00E+00	1.17E-03	0.00E+00	8.72E-03	1.30E-03	5.55E-04
5730424148361	573042	4148361	UCART1	5.87E-03	0.00E+00	0.00E+00	1.41E-03	1.88E-03	6.72E-03	0.00E+00	1.24E-03	0.00E+00	1.00E-02	1.49E-03	5.88E-04
5730524148361	573052	4148361	UCART1	6.37E-03	0.00E+00	0.00E+00	1.48E-03	2.04E-03	7.74E-03	0.00E+00	1.30E-03	0.00E+00	1.15E-02	1.69E-03	6.18E-04
5730624148361	573062	4148361	UCART1	6.96E-03	0.00E+00	0.00E+00	1.56E-03	2.22E-03	9.03E-03	0.00E+00	1.37E-03	0.00E+00	1.34E-02	1.91E-03	6.51E-04
5730724148361	573072	4148361	UCART1	7.70E-03	0.00E+00	0.00E+00	1.68E-03	2.46E-03	1.08E-02	0.00E+00	1.47E-03	0.00E+00	1.61E-02	2.19E-03	6.98E-04
5733124148361	573312	4148361	UCART1	5.47E-01	0.00E+00	0.00E+00	4.87E-04	1.75E-01	4.86E-02	0.00E+00	4.26E-04	0.00E+00	7.24E-02	2.23E-03	2.03E-04
5735724148361	573572	4148361	UCART1	1.17E-02	0.00E+00	0.00E+00	2.71E-04	3.74E-03	2.31E-03	0.00E+00	2.37E-04	0.00E+00	3.44E-03	3.31E-04	1.13E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735824148361	573582	4148361	UCART1	1.06E-02	0.00E+00	0.00E+00	2.64E-04	3.39E-03	2.12E-03	0.00E+00	2.31E-04	0.00E+00	3.16E-03	3.11E-04	1.10E-04
5735924148361	573592	4148361	UCART1	9.65E-03	0.00E+00	0.00E+00	2.57E-04	3.08E-03	1.96E-03	0.00E+00	2.25E-04	0.00E+00	2.92E-03	2.92E-04	1.07E-04
5736024148361	573602	4148361	UCART1	8.81E-03	0.00E+00	0.00E+00	2.50E-04	2.82E-03	1.81E-03	0.00E+00	2.19E-04	0.00E+00	2.70E-03	2.74E-04	1.04E-04
5736124148361	573612	4148361	UCART1	8.09E-03	0.00E+00	0.00E+00	2.42E-04	2.58E-03	1.68E-03	0.00E+00	2.12E-04	0.00E+00	2.50E-03	2.57E-04	1.01E-04
5736224148361	573622	4148361	UCART1	7.45E-03	0.00E+00	0.00E+00	2.35E-04	2.38E-03	1.56E-03	0.00E+00	2.06E-04	0.00E+00	2.33E-03	2.42E-04	9.77E-05
5736324148361	573632	4148361	UCART1	6.89E-03	0.00E+00	0.00E+00	2.27E-04	2.20E-03	1.46E-03	0.00E+00	1.99E-04	0.00E+00	2.17E-03	2.27E-04	9.44E-05
5736424148361	573642	4148361	SCHOOL	6.39E-03	0.00E+00	0.00E+00	2.19E-04	2.04E-03	1.36E-03	0.00E+00	1.92E-04	0.00E+00	2.03E-03	2.13E-04	9.11E-05
5736524148361	573652	4148361	SCHOOL	5.94E-03	0.00E+00	0.00E+00	2.10E-04	1.90E-03	1.28E-03	0.00E+00	1.84E-04	0.00E+00	1.90E-03	2.00E-04	8.76E-05
5736624148361	573662	4148361	SCHOOL	5.54E-03	0.00E+00	0.00E+00	2.02E-04	1.77E-03	1.20E-03	0.00E+00	1.77E-04	0.00E+00	1.79E-03	1.89E-04	8.43E-05
5736724148361	573672	4148361	SCHOOL	5.19E-03	0.00E+00	0.00E+00	1.94E-04	1.66E-03	1.13E-03	0.00E+00	1.70E-04	0.00E+00	1.68E-03	1.78E-04	8.10E-05
5736824148361	573682	4148361	SCHOOL	4.86E-03	0.00E+00	0.00E+00	1.86E-04	1.55E-03	1.07E-03	0.00E+00	1.63E-04	0.00E+00	1.59E-03	1.67E-04	7.76E-05
5736924148361	573692	4148361	SCHOOL	4.56E-03	0.00E+00	0.00E+00	1.78E-04	1.46E-03	1.01E-03	0.00E+00	1.56E-04	0.00E+00	1.50E-03	1.58E-04	7.43E-05
5737024148361	573702	4148361	SCHOOL	4.30E-03	0.00E+00	0.00E+00	1.71E-04	1.37E-03	9.56E-04	0.00E+00	1.50E-04	0.00E+00	1.42E-03	1.49E-04	7.13E-05
5737124148361	573712	4148361	SCHOOL	4.06E-03	0.00E+00	0.00E+00	1.64E-04	1.30E-03	9.07E-04	0.00E+00	1.44E-04	0.00E+00	1.35E-03	1.41E-04	6.82E-05
5737224148361	573722	4148361	SCHOOL	3.84E-03	0.00E+00	0.00E+00	1.57E-04	1.23E-03	8.62E-04	0.00E+00	1.37E-04	0.00E+00	1.28E-03	1.34E-04	6.53E-05
5737324148361	573732	4148361	SCHOOL	3.63E-03	0.00E+00	0.00E+00	1.50E-04	1.16E-03	8.20E-04	0.00E+00	1.31E-04	0.00E+00	1.22E-03	1.27E-04	6.24E-05
5737424148361	573742	4148361	SCHOOL	3.44E-03	0.00E+00	0.00E+00	1.43E-04	1.10E-03	7.82E-04	0.00E+00	1.25E-04	0.00E+00	1.16E-03	1.20E-04	5.96E-05
5737524148361	573752	4148361	SCHOOL	3.27E-03	0.00E+00	0.00E+00	1.36E-04	1.04E-03	7.46E-04	0.00E+00	1.20E-04	0.00E+00	1.11E-03	1.14E-04	5.68E-05
5727724148371	572772	4148371	UCART1	1.24E-03	0.00E+00	0.00E+00	3.71E-04	3.97E-04	7.65E-04	0.00E+00	3.25E-04	0.00E+00	1.14E-03	1.53E-04	1.54E-04
5727824148371	572782	4148371	UCART1	1.30E-03	0.00E+00	0.00E+00	3.94E-04	4.15E-04	8.09E-04	0.00E+00	3.45E-04	0.00E+00	1.20E-03	1.62E-04	1.64E-04
5727924148371	572792	4148371	UCART1	1.36E-03	0.00E+00	0.00E+00	4.18E-04	4.33E-04	8.54E-04	0.00E+00	3.66E-04	0.00E+00	1.27E-03	1.71E-04	1.74E-04
5728024148371	572802	4148371	UCART1	1.41E-03	0.00E+00	0.00E+00	4.41E-04	4.52E-04	9.01E-04	0.00E+00	3.87E-04	0.00E+00	1.34E-03	1.81E-04	1.84E-04
5728124148371	572812	4148371	UCART1	1.48E-03	0.00E+00	0.00E+00	4.66E-04	4.72E-04	9.53E-04	0.00E+00	4.09E-04	0.00E+00	1.42E-03	1.91E-04	1.94E-04
5728224148371	572822	4148371	UCART1	1.54E-03	0.00E+00	0.00E+00	4.92E-04	4.92E-04	1.01E-03	0.00E+00	4.31E-04	0.00E+00	1.50E-03	2.01E-04	2.05E-04
5728324148371	572832	4148371	UCART1	1.61E-03	0.00E+00	0.00E+00	5.21E-04	5.15E-04	1.07E-03	0.00E+00	4.57E-04	0.00E+00	1.60E-03	2.13E-04	2.17E-04
5728424148371	572842	4148371	UCART1	1.69E-03	0.00E+00	0.00E+00	5.50E-04	5.39E-04	1.14E-03	0.00E+00	4.82E-04	0.00E+00	1.70E-03	2.25E-04	2.29E-04
5728524148371	572852	4148371	UCART1	1.76E-03	0.00E+00	0.00E+00	5.75E-04	5.62E-04	1.21E-03	0.00E+00	5.04E-04	0.00E+00	1.80E-03	2.36E-04	2.39E-04
5728624148371	572862	4148371	WORKER	1.84E-03	0.00E+00	0.00E+00	6.02E-04	5.88E-04	1.29E-03	0.00E+00	5.27E-04	0.00E+00	1.92E-03	2.49E-04	2.51E-04
5728724148371	572872	4148371	WORKER	1.93E-03	0.00E+00	0.00E+00	6.32E-04	6.16E-04	1.37E-03	0.00E+00	5.54E-04	0.00E+00	2.05E-03	2.64E-04	2.63E-04
5728824148371	572882	4148371	WORKER	2.03E-03	0.00E+00	0.00E+00	6.64E-04	6.48E-04	1.47E-03	0.00E+00	5.82E-04	0.00E+00	2.19E-03	2.82E-04	2.77E-04
5728924148371	572892	4148371	WORKER	2.13E-03	0.00E+00	0.00E+00	6.98E-04	6.82E-04	1.58E-03	0.00E+00	6.12E-04	0.00E+00	2.35E-03	3.02E-04	2.91E-04
5729024148371	572902	4148371	UCART1	2.25E-03	0.00E+00	0.00E+00	7.36E-04	7.20E-04	1.70E-03	0.00E+00	6.45E-04	0.00E+00	2.54E-03	3.25E-04	3.06E-04
5729124148371	572912	4148371	WORKER	2.38E-03	0.00E+00	0.00E+00	7.72E-04	7.60E-04	1.84E-03	0.00E+00	6.77E-04	0.00E+00	2.74E-03	3.50E-04	3.22E-04
5729224148371	572922	4148371	WORKER	2.51E-03	0.00E+00	0.00E+00	8.11E-04	8.04E-04	1.98E-03	0.00E+00	7.10E-04	0.00E+00	2.96E-03	3.80E-04	3.38E-04
5729324148371	572932	4148371	UCART1	2.65E-03	0.00E+00	0.00E+00	8.42E-04	8.46E-04	2.13E-03	0.00E+00	7.38E-04	0.00E+00	3.17E-03	4.09E-04	3.51E-04
5729424148371	572942	4148371	WORKER	2.80E-03	0.00E+00	0.00E+00	8.80E-04	8.95E-04	2.30E-03	0.00E+00	7.71E-04	0.00E+00	3.43E-03	4.45E-04	3.66E-04
5729524148371	572952	4148371	WORKER	2.96E-03	0.00E+00	0.00E+00	9.17E-04	9.47E-04	2.49E-03	0.00E+00	8.03E-04	0.00E+00	3.71E-03	4.86E-04	3.82E-04
5729624148371	572962	4148371	WORKER	3.15E-03	0.00E+00	0.00E+00	9.61E-04	1.01E-03	2.71E-03	0.00E+00	8.42E-04	0.00E+00	4.04E-03	5.37E-04	4.00E-04
5729724148371	572972	4148371	WORKER	3.35E-03	0.00E+00	0.00E+00	1.01E-03	1.07E-03	2.97E-03	0.00E+00	8.85E-04	0.00E+00	4.42E-03	5.97E-04	4.20E-04
5729824148371	572982	4148371	WORKER	3.58E-03	0.00E+00	0.00E+00	1.06E-03	1.14E-03	3.26E-03	0.00E+00	9.30E-04	0.00E+00	4.86E-03	6.69E-04	4.42E-04
5729924148371	572992	4148371	WORKER	3.84E-03	0.00E+00	0.00E+00	1.13E-03	1.23E-03	3.63E-03	0.00E+00	9.89E-04	0.00E+00	5.40E-03	7.60E-04	4.70E-04
5730024148371	573002	4148371	UCART1	4.15E-03	0.00E+00	0.00E+00	1.21E-03	1.33E-03	4.08E-03	0.00E+00	1.06E-03	0.00E+00	6.08E-03	8.76E-04	5.05E-04
5730124148371	573012	4148371	UCART1	4.47E-03	0.00E+00	0.00E+00	1.29E-03	1.43E-03	4.58E-03	0.00E+00	1.13E-03	0.00E+00	6.82E-03	1.00E-03	5.36E-04
5730224148371	573022	4148371	UCART1	4.81E-03	0.00E+00	0.00E+00	1.37E-03	1.54E-03	5.17E-03	0.00E+00	1.20E-03	0.00E+00	7.69E-03	1.15E-03	5.69E-04
5730324148371	573032	4148371	UCART1	5.20E-03	0.00E+00	0.00E+00	1.45E-03	1.66E-03	5.88E-03	0.00E+00	1.27E-03	0.00E+00	8.75E-03	1.32E-03	6.04E-04
5730424148371	573042	4148371	UCART1	5.62E-03	0.00E+00	0.00E+00	1.54E-03	1.80E-03	6.74E-03	0.00E+00	1.35E-03	0.00E+00	1.00E-02	1.52E-03	6.42E-04
5730524148371	573052	4148371	UCART1	6.11E-03	0.00E+00	0.00E+00	1.63E-03	1.95E-03	7.80E-03	0.00E+00	1.43E-03	0.00E+00	1.16E-02	1.74E-03	6.81E-04
5730624148371	573062	4148371	UCART1	6.75E-03	0.00E+00	0.00E+00	1.78E-03	2.16E-03	9.36E-03	0.00E+00	1.56E-03	0.00E+00	1.39E-02	2.02E-03	7.43E-04
5734124148371	573412	4148371	UCART1	2.28E-01	0.00E+00	0.00E+00	4.07E-04	7.29E-02	1.26E-02	0.00E+00	3.56E-04	0.00E+00	1.88E-02	9.74E-04	1.69E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734224148371	573422	4148371	UCART1	1.79E-01	0.00E+00	0.00E+00	3.98E-04	5.72E-02	1.11E-02	0.00E+00	3.49E-04	0.00E+00	1.66E-02	9.00E-04	1.66E-04
5736624148371	573662	4148371	UCART1	5.41E-03	0.00E+00	0.00E+00	2.07E-04	1.73E-03	1.16E-03	0.00E+00	1.82E-04	0.00E+00	1.73E-03	1.83E-04	8.64E-05
5736724148371	573672	4148371	UCART1	5.07E-03	0.00E+00	0.00E+00	1.99E-04	1.62E-03	1.09E-03	0.00E+00	1.75E-04	0.00E+00	1.63E-03	1.72E-04	8.30E-05
5736824148371	573682	4148371	UCART1	4.76E-03	0.00E+00	0.00E+00	1.91E-04	1.52E-03	1.04E-03	0.00E+00	1.67E-04	0.00E+00	1.54E-03	1.62E-04	7.96E-05
5736924148371	573692	4148371	UCART1	4.48E-03	0.00E+00	0.00E+00	1.83E-04	1.43E-03	9.81E-04	0.00E+00	1.60E-04	0.00E+00	1.46E-03	1.53E-04	7.62E-05
5737024148371	573702	4148371	UCART1	4.23E-03	0.00E+00	0.00E+00	1.75E-04	1.35E-03	9.30E-04	0.00E+00	1.53E-04	0.00E+00	1.39E-03	1.45E-04	7.29E-05
5737124148371	573712	4148371	UCART1	3.99E-03	0.00E+00	0.00E+00	1.67E-04	1.28E-03	8.84E-04	0.00E+00	1.47E-04	0.00E+00	1.32E-03	1.37E-04	6.97E-05
5737224148371	573722	4148371	UCART1	3.77E-03	0.00E+00	0.00E+00	1.60E-04	1.21E-03	8.41E-04	0.00E+00	1.40E-04	0.00E+00	1.25E-03	1.30E-04	6.65E-05
5737324148371	573732	4148371	UCART1	3.58E-03	0.00E+00	0.00E+00	1.52E-04	1.14E-03	8.01E-04	0.00E+00	1.33E-04	0.00E+00	1.19E-03	1.23E-04	6.34E-05
5737424148371	573742	4148371	UCART1	3.39E-03	0.00E+00	0.00E+00	1.45E-04	1.08E-03	7.64E-04	0.00E+00	1.27E-04	0.00E+00	1.14E-03	1.17E-04	6.05E-05
5737524148371	573752	4148371	UCART1	3.22E-03	0.00E+00	0.00E+00	1.38E-04	1.03E-03	7.29E-04	0.00E+00	1.21E-04	0.00E+00	1.09E-03	1.11E-04	5.76E-05
5727724148381	572772	4148381	UCART1	1.19E-03	0.00E+00	0.00E+00	3.84E-04	3.82E-04	7.60E-04	0.00E+00	3.37E-04	0.00E+00	1.13E-03	1.52E-04	1.60E-04
5727824148381	572782	4148381	UCART1	1.25E-03	0.00E+00	0.00E+00	4.07E-04	3.98E-04	8.00E-04	0.00E+00	3.57E-04	0.00E+00	1.19E-03	1.61E-04	1.70E-04
5727924148381	572792	4148381	UCART1	1.30E-03	0.00E+00	0.00E+00	4.35E-04	4.17E-04	8.47E-04	0.00E+00	3.81E-04	0.00E+00	1.26E-03	1.72E-04	1.81E-04
5728024148381	572802	4148381	UCART1	1.36E-03	0.00E+00	0.00E+00	4.61E-04	4.35E-04	8.94E-04	0.00E+00	4.04E-04	0.00E+00	1.33E-03	1.81E-04	1.92E-04
5728124148381	572812	4148381	UCART1	1.42E-03	0.00E+00	0.00E+00	4.89E-04	4.54E-04	9.46E-04	0.00E+00	4.28E-04	0.00E+00	1.41E-03	1.92E-04	2.04E-04
5728224148381	572822	4148381	UCART1	1.49E-03	0.00E+00	0.00E+00	5.18E-04	4.75E-04	1.00E-03	0.00E+00	4.54E-04	0.00E+00	1.49E-03	2.03E-04	2.16E-04
5728324148381	572832	4148381	UCART1	1.56E-03	0.00E+00	0.00E+00	5.50E-04	4.97E-04	1.07E-03	0.00E+00	4.82E-04	0.00E+00	1.59E-03	2.16E-04	2.29E-04
5728424148381	572842	4148381	UCART1	1.63E-03	0.00E+00	0.00E+00	5.79E-04	5.19E-04	1.13E-03	0.00E+00	5.08E-04	0.00E+00	1.68E-03	2.28E-04	2.41E-04
5728524148381	572852	4148381	WORKER	1.69E-03	0.00E+00	0.00E+00	6.02E-04	5.39E-04	1.19E-03	0.00E+00	5.28E-04	0.00E+00	1.78E-03	2.38E-04	2.51E-04
5728624148381	572862	4148381	WORKER	1.77E-03	0.00E+00	0.00E+00	6.34E-04	5.65E-04	1.27E-03	0.00E+00	5.56E-04	0.00E+00	1.89E-03	2.52E-04	2.64E-04
5728724148381	572872	4148381	WORKER	1.86E-03	0.00E+00	0.00E+00	6.69E-04	5.93E-04	1.36E-03	0.00E+00	5.86E-04	0.00E+00	2.03E-03	2.68E-04	2.79E-04
5728824148381	572882	4148381	WORKER	1.95E-03	0.00E+00	0.00E+00	7.06E-04	6.24E-04	1.46E-03	0.00E+00	6.19E-04	0.00E+00	2.18E-03	2.86E-04	2.94E-04
5728924148381	572892	4148381	UCART1	2.06E-03	0.00E+00	0.00E+00	7.46E-04	6.59E-04	1.57E-03	0.00E+00	6.54E-04	0.00E+00	2.34E-03	3.07E-04	3.11E-04
5729024148381	572902	4148381	UCART1	2.17E-03	0.00E+00	0.00E+00	7.86E-04	6.95E-04	1.70E-03	0.00E+00	6.89E-04	0.00E+00	2.53E-03	3.31E-04	3.27E-04
5729124148381	572912	4148381	UCART1	2.29E-03	0.00E+00	0.00E+00	8.20E-04	7.30E-04	1.82E-03	0.00E+00	7.18E-04	0.00E+00	2.71E-03	3.54E-04	3.41E-04
5729224148381	572922	4148381	UCART1	2.41E-03	0.00E+00	0.00E+00	8.56E-04	7.69E-04	1.96E-03	0.00E+00	7.51E-04	0.00E+00	2.92E-03	3.80E-04	3.57E-04
5729324148381	572932	4148381	WORKER	2.54E-03	0.00E+00	0.00E+00	8.92E-04	8.10E-04	2.11E-03	0.00E+00	7.81E-04	0.00E+00	3.15E-03	4.10E-04	3.71E-04
5729424148381	572942	4148381	WORKER	2.69E-03	0.00E+00	0.00E+00	9.37E-04	8.59E-04	2.29E-03	0.00E+00	8.21E-04	0.00E+00	3.42E-03	4.48E-04	3.90E-04
5729524148381	572952	4148381	WORKER	2.85E-03	0.00E+00	0.00E+00	9.83E-04	9.11E-04	2.49E-03	0.00E+00	8.62E-04	0.00E+00	3.71E-03	4.91E-04	4.10E-04
5729624148381	572962	4148381	WORKER	3.03E-03	0.00E+00	0.00E+00	1.03E-03	9.67E-04	2.71E-03	0.00E+00	9.04E-04	0.00E+00	4.04E-03	5.41E-04	4.30E-04
5729724148381	572972	4148381	WORKER	3.22E-03	0.00E+00	0.00E+00	1.08E-03	1.03E-03	2.96E-03	0.00E+00	9.48E-04	0.00E+00	4.41E-03	5.99E-04	4.50E-04
5729824148381	572982	4148381	WORKER	3.43E-03	0.00E+00	0.00E+00	1.14E-03	1.10E-03	3.26E-03	0.00E+00	9.98E-04	0.00E+00	4.85E-03	6.71E-04	4.74E-04
5729924148381	572992	4148381	UCART1	3.70E-03	0.00E+00	0.00E+00	1.23E-03	1.18E-03	3.64E-03	0.00E+00	1.07E-03	0.00E+00	5.43E-03	7.68E-04	5.10E-04
5730024148381	573002	4148381	UCART1	3.99E-03	0.00E+00	0.00E+00	1.32E-03	1.28E-03	4.10E-03	0.00E+00	1.16E-03	0.00E+00	6.11E-03	8.85E-04	5.50E-04
5730124148381	573012	4148381	UCART1	4.29E-03	0.00E+00	0.00E+00	1.41E-03	1.37E-03	4.60E-03	0.00E+00	1.23E-03	0.00E+00	6.85E-03	1.02E-03	5.85E-04
5730224148381	573022	4148381	UCART1	4.61E-03	0.00E+00	0.00E+00	1.49E-03	1.47E-03	5.17E-03	0.00E+00	1.30E-03	0.00E+00	7.70E-03	1.16E-03	6.19E-04
5730324148381	573032	4148381	UCART1	4.96E-03	0.00E+00	0.00E+00	1.57E-03	1.59E-03	5.85E-03	0.00E+00	1.38E-03	0.00E+00	8.71E-03	1.34E-03	6.55E-04
5730424148381	573042	4148381	UCART1	5.40E-03	0.00E+00	0.00E+00	1.70E-03	1.72E-03	6.78E-03	0.00E+00	1.49E-03	0.00E+00	1.01E-02	1.56E-03	7.08E-04
5734524148381	573452	4148381	UCART1	6.30E-02	0.00E+00	0.00E+00	3.80E-04	2.01E-02	7.36E-03	0.00E+00	3.33E-04	0.00E+00	1.10E-02	7.24E-04	1.58E-04
5734624148381	573462	4148381	UCART1	5.07E-02	0.00E+00	0.00E+00	3.71E-04	1.62E-02	6.50E-03	0.00E+00	3.25E-04	0.00E+00	9.68E-03	6.75E-04	1.54E-04
5734724148381	573472	4148381	UCART1	4.16E-02	0.00E+00	0.00E+00	3.62E-04	1.33E-02	5.76E-03	0.00E+00	3.18E-04	0.00E+00	8.58E-03	6.30E-04	1.51E-04
5734824148381	573482	4148381	UCART1	3.45E-02	0.00E+00	0.00E+00	3.54E-04	1.10E-02	5.12E-03	0.00E+00	3.10E-04	0.00E+00	7.62E-03	5.88E-04	1.47E-04
5734924148381	573492	4148381	UCART1	2.91E-02	0.00E+00	0.00E+00	3.46E-04	9.29E-03	4.56E-03	0.00E+00	3.03E-04	0.00E+00	6.79E-03	5.49E-04	1.44E-04
5735024148381	573502	4148381	UCART1	2.48E-02	0.00E+00	0.00E+00	3.38E-04	7.92E-03	4.07E-03	0.00E+00	2.96E-04	0.00E+00	6.07E-03	5.13E-04	1.41E-04
5735124148381	573512	4148381	UCART1	2.14E-02	0.00E+00	0.00E+00	3.30E-04	6.84E-03	3.65E-03	0.00E+00	2.89E-04	0.00E+00	5.44E-03	4.78E-04	1.37E-04
5735224148381	573522	4148381	UCART1	1.86E-02	0.00E+00	0.00E+00	3.22E-04	5.95E-03	3.29E-03	0.00E+00	2.82E-04	0.00E+00	4.89E-03	4.46E-04	1.34E-04
5736624148381	573662	4148381	UCART1	5.27E-03	0.00E+00	0.00E+00	2.12E-04	1.68E-03	1.12E-03	0.00E+00	1.86E-04	0.00E+00	1.67E-03	1.76E-04	8.84E-05
5736724148381	573672	4148381	UCART1	4.94E-03	0.00E+00	0.00E+00	2.03E-04	1.58E-03	1.06E-03	0.00E+00	1.78E-04	0.00E+00	1.58E-03	1.66E-04	8.47E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148381	573682	4148381	UCART1	4.65E-03	0.00E+00	0.00E+00	1.95E-04	1.48E-03	1.00E-03	0.00E+00	1.71E-04	0.00E+00	1.50E-03	1.56E-04	8.10E-05
5736924148381	573692	4148381	UCART1	4.37E-03	0.00E+00	0.00E+00	1.86E-04	1.40E-03	9.52E-04	0.00E+00	1.63E-04	0.00E+00	1.42E-03	1.48E-04	7.75E-05
5737024148381	573702	4148381	UCART1	4.13E-03	0.00E+00	0.00E+00	1.78E-04	1.32E-03	9.04E-04	0.00E+00	1.56E-04	0.00E+00	1.35E-03	1.39E-04	7.40E-05
5737124148381	573712	4148381	UCART1	3.90E-03	0.00E+00	0.00E+00	1.69E-04	1.25E-03	8.60E-04	0.00E+00	1.49E-04	0.00E+00	1.28E-03	1.32E-04	7.06E-05
5737224148381	573722	4148381	UCART1	3.70E-03	0.00E+00	0.00E+00	1.62E-04	1.18E-03	8.19E-04	0.00E+00	1.42E-04	0.00E+00	1.22E-03	1.25E-04	6.74E-05
5737324148381	573732	4148381	UCART1	3.51E-03	0.00E+00	0.00E+00	1.54E-04	1.12E-03	7.81E-04	0.00E+00	1.35E-04	0.00E+00	1.16E-03	1.19E-04	6.42E-05
5737424148381	573742	4148381	UCART1	3.33E-03	0.00E+00	0.00E+00	1.47E-04	1.06E-03	7.46E-04	0.00E+00	1.29E-04	0.00E+00	1.11E-03	1.13E-04	6.12E-05
5737524148381	573752	4148381	UCART1	3.17E-03	0.00E+00	0.00E+00	1.40E-04	1.01E-03	7.13E-04	0.00E+00	1.23E-04	0.00E+00	1.06E-03	1.08E-04	5.83E-05
5727624148391	572762	4148391	UCART1	1.11E-03	0.00E+00	0.00E+00	3.79E-04	3.54E-04	7.21E-04	0.00E+00	3.32E-04	0.00E+00	1.07E-03	1.44E-04	1.58E-04
5727724148391	572772	4148391	UCART1	1.15E-03	0.00E+00	0.00E+00	4.02E-04	3.69E-04	7.58E-04	0.00E+00	3.52E-04	0.00E+00	1.13E-03	1.52E-04	1.67E-04
5727824148391	572782	4148391	UCART1	1.21E-03	0.00E+00	0.00E+00	4.27E-04	3.85E-04	7.98E-04	0.00E+00	3.75E-04	0.00E+00	1.19E-03	1.62E-04	1.78E-04
5727924148391	572792	4148391	UCART1	1.26E-03	0.00E+00	0.00E+00	4.54E-04	4.02E-04	8.42E-04	0.00E+00	3.98E-04	0.00E+00	1.25E-03	1.72E-04	1.89E-04
5728024148391	572802	4148391	UCART1	1.31E-03	0.00E+00	0.00E+00	4.82E-04	4.19E-04	8.88E-04	0.00E+00	4.23E-04	0.00E+00	1.32E-03	1.82E-04	2.01E-04
5728124148391	572812	4148391	UCART1	1.37E-03	0.00E+00	0.00E+00	5.13E-04	4.38E-04	9.39E-04	0.00E+00	4.49E-04	0.00E+00	1.40E-03	1.93E-04	2.14E-04
5728224148391	572822	4148391	UCART1	1.43E-03	0.00E+00	0.00E+00	5.46E-04	4.58E-04	9.95E-04	0.00E+00	4.78E-04	0.00E+00	1.48E-03	2.05E-04	2.27E-04
5728324148391	572832	4148391	UCART1	1.50E-03	0.00E+00	0.00E+00	5.80E-04	4.79E-04	1.06E-03	0.00E+00	5.08E-04	0.00E+00	1.57E-03	2.18E-04	2.42E-04
5728424148391	572842	4148391	UCART1	1.57E-03	0.00E+00	0.00E+00	6.14E-04	5.01E-04	1.12E-03	0.00E+00	5.38E-04	0.00E+00	1.67E-03	2.31E-04	2.56E-04
5728524148391	572852	4148391	UCART1	1.63E-03	0.00E+00	0.00E+00	6.40E-04	5.21E-04	1.18E-03	0.00E+00	5.61E-04	0.00E+00	1.76E-03	2.42E-04	2.67E-04
5728624148391	572862	4148391	WORKER	1.70E-03	0.00E+00	0.00E+00	6.70E-04	5.43E-04	1.26E-03	0.00E+00	5.87E-04	0.00E+00	1.87E-03	2.55E-04	2.79E-04
5728724148391	572872	4148391	WORKER	1.79E-03	0.00E+00	0.00E+00	7.09E-04	5.71E-04	1.35E-03	0.00E+00	6.21E-04	0.00E+00	2.00E-03	2.72E-04	2.95E-04
5728824148391	572882	4148391	UCART1	1.88E-03	0.00E+00	0.00E+00	7.51E-04	6.01E-04	1.45E-03	0.00E+00	6.58E-04	0.00E+00	2.16E-03	2.91E-04	3.13E-04
5728924148391	572892	4148391	UCART1	1.99E-03	0.00E+00	0.00E+00	7.95E-04	6.34E-04	1.56E-03	0.00E+00	6.97E-04	0.00E+00	2.32E-03	3.12E-04	3.31E-04
5729024148391	572902	4148391	UCART1	2.09E-03	0.00E+00	0.00E+00	8.35E-04	6.68E-04	1.68E-03	0.00E+00	7.32E-04	0.00E+00	2.50E-03	3.34E-04	3.48E-04
5729124148391	572912	4148391	WORKER	2.19E-03	0.00E+00	0.00E+00	8.70E-04	7.01E-04	1.80E-03	0.00E+00	7.62E-04	0.00E+00	2.68E-03	3.56E-04	3.62E-04
5729224148391	572922	4148391	WORKER	2.31E-03	0.00E+00	0.00E+00	9.10E-04	7.38E-04	1.94E-03	0.00E+00	7.98E-04	0.00E+00	2.89E-03	3.83E-04	3.79E-04
5729324148391	572932	4148391	WORKER	2.44E-03	0.00E+00	0.00E+00	9.54E-04	7.79E-04	2.10E-03	0.00E+00	8.36E-04	0.00E+00	3.13E-03	4.15E-04	3.97E-04
5729424148391	572942	4148391	WORKER	2.58E-03	0.00E+00	0.00E+00	1.00E-03	8.25E-04	2.28E-03	0.00E+00	8.79E-04	0.00E+00	3.40E-03	4.52E-04	4.18E-04
5729524148391	572952	4148391	WORKER	2.74E-03	0.00E+00	0.00E+00	1.06E-03	8.75E-04	2.48E-03	0.00E+00	9.26E-04	0.00E+00	3.70E-03	4.95E-04	4.40E-04
5729624148391	572962	4148391	WORKER	2.91E-03	0.00E+00	0.00E+00	1.11E-03	9.30E-04	2.71E-03	0.00E+00	9.74E-04	0.00E+00	4.03E-03	5.45E-04	4.63E-04
5729724148391	572972	4148391	UCART1	3.10E-03	0.00E+00	0.00E+00	1.18E-03	9.91E-04	2.97E-03	0.00E+00	1.03E-03	0.00E+00	4.43E-03	6.07E-04	4.90E-04
5729824148391	572982	4148391	UCART1	3.32E-03	0.00E+00	0.00E+00	1.25E-03	1.06E-03	3.29E-03	0.00E+00	1.10E-03	0.00E+00	4.90E-03	6.84E-04	5.22E-04
5729924148391	572992	4148391	UCART1	3.58E-03	0.00E+00	0.00E+00	1.35E-03	1.14E-03	3.68E-03	0.00E+00	1.19E-03	0.00E+00	5.49E-03	7.82E-04	5.64E-04
5730024148391	573002	4148391	UCART1	3.84E-03	0.00E+00	0.00E+00	1.45E-03	1.23E-03	4.12E-03	0.00E+00	1.27E-03	0.00E+00	6.14E-03	8.95E-04	6.03E-04
5730124148391	573012	4148391	UCART1	4.11E-03	0.00E+00	0.00E+00	1.53E-03	1.31E-03	4.59E-03	0.00E+00	1.34E-03	0.00E+00	6.83E-03	1.02E-03	6.36E-04
5730224148391	573022	4148391	UCART1	4.42E-03	0.00E+00	0.00E+00	1.63E-03	1.41E-03	5.17E-03	0.00E+00	1.43E-03	0.00E+00	7.70E-03	1.17E-03	6.77E-04
5730324148391	573032	4148391	UCART1	4.78E-03	0.00E+00	0.00E+00	1.74E-03	1.53E-03	5.89E-03	0.00E+00	1.53E-03	0.00E+00	8.77E-03	1.36E-03	7.25E-04
5734224148391	573422	4148391	UCART1	1.10E-01	0.00E+00	0.00E+00	4.20E-04	3.50E-02	1.05E-02	0.00E+00	3.68E-04	0.00E+00	1.56E-02	9.13E-04	1.75E-04
5734324148391	573432	4148391	UCART1	8.49E-02	0.00E+00	0.00E+00	4.11E-04	2.71E-02	9.12E-03	0.00E+00	3.60E-04	0.00E+00	1.36E-02	8.45E-04	1.71E-04
5734424148391	573442	4148391	UCART1	6.74E-02	0.00E+00	0.00E+00	4.03E-04	2.15E-02	7.99E-03	0.00E+00	3.53E-04	0.00E+00	1.19E-02	7.86E-04	1.68E-04
5734524148391	573452	4148391	UCART1	5.47E-02	0.00E+00	0.00E+00	3.93E-04	1.75E-02	7.01E-03	0.00E+00	3.45E-04	0.00E+00	1.04E-02	7.31E-04	1.64E-04
5734624148391	573462	4148391	UCART1	4.47E-02	0.00E+00	0.00E+00	3.83E-04	1.43E-02	6.14E-03	0.00E+00	3.35E-04	0.00E+00	9.14E-03	6.77E-04	1.59E-04
5734724148391	573472	4148391	UCART1	3.71E-02	0.00E+00	0.00E+00	3.74E-04	1.19E-02	5.41E-03	0.00E+00	3.27E-04	0.00E+00	8.06E-03	6.30E-04	1.56E-04
5734824148391	573482	4148391	UCART1	3.12E-02	0.00E+00	0.00E+00	3.65E-04	9.99E-03	4.79E-03	0.00E+00	3.20E-04	0.00E+00	7.14E-03	5.86E-04	1.52E-04
5734924148391	573492	4148391	UCART1	2.66E-02	0.00E+00	0.00E+00	3.56E-04	8.50E-03	4.27E-03	0.00E+00	3.12E-04	0.00E+00	6.36E-03	5.46E-04	1.48E-04
5735024148391	573502	4148391	UCART1	2.29E-02	0.00E+00	0.00E+00	3.49E-04	7.33E-03	3.82E-03	0.00E+00	3.05E-04	0.00E+00	5.69E-03	5.09E-04	1.45E-04
5735124148391	573512	4148391	UCART1	1.99E-02	0.00E+00	0.00E+00	3.40E-04	6.37E-03	3.42E-03	0.00E+00	2.98E-04	0.00E+00	5.10E-03	4.73E-04	1.42E-04
5735224148391	573522	4148391	UCART1	1.75E-02	0.00E+00	0.00E+00	3.32E-04	5.60E-03	3.09E-03	0.00E+00	2.91E-04	0.00E+00	4.60E-03	4.40E-04	1.38E-04
5735324148391	573532	4148391	UCART1	1.55E-02	0.00E+00	0.00E+00	3.25E-04	4.96E-03	2.80E-03	0.00E+00	2.85E-04	0.00E+00	4.17E-03	4.10E-04	1.35E-04
5735424148391	573542	4148391	UCART1	1.39E-02	0.00E+00	0.00E+00	3.18E-04	4.43E-03	2.55E-03	0.00E+00	2.79E-04	0.00E+00	3.80E-03	3.82E-04	1.33E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148391	573552	4148391	UCART1	1.25E-02	0.00E+00	0.00E+00	3.11E-04	3.99E-03	2.34E-03	0.00E+00	2.73E-04	0.00E+00	3.48E-03	3.56E-04	1.30E-04
5735624148391	573562	4148391	UCART1	1.13E-02	0.00E+00	0.00E+00	3.05E-04	3.61E-03	2.15E-03	0.00E+00	2.67E-04	0.00E+00	3.20E-03	3.32E-04	1.27E-04
5735724148391	573572	4148391	UCART1	1.03E-02	0.00E+00	0.00E+00	2.97E-04	3.28E-03	1.98E-03	0.00E+00	2.60E-04	0.00E+00	2.95E-03	3.09E-04	1.24E-04
5735824148391	573582	4148391	UCART1	9.36E-03	0.00E+00	0.00E+00	2.89E-04	2.99E-03	1.83E-03	0.00E+00	2.53E-04	0.00E+00	2.73E-03	2.87E-04	1.20E-04
5735924148391	573592	4148391	UCART1	8.58E-03	0.00E+00	0.00E+00	2.81E-04	2.74E-03	1.70E-03	0.00E+00	2.46E-04	0.00E+00	2.53E-03	2.68E-04	1.17E-04
5736024148391	573602	4148391	UCART1	7.91E-03	0.00E+00	0.00E+00	2.73E-04	2.53E-03	1.58E-03	0.00E+00	2.39E-04	0.00E+00	2.36E-03	2.50E-04	1.13E-04
5736124148391	573612	4148391	UCART1	7.31E-03	0.00E+00	0.00E+00	2.64E-04	2.34E-03	1.48E-03	0.00E+00	2.31E-04	0.00E+00	2.20E-03	2.34E-04	1.10E-04
5736224148391	573622	4148391	UCART1	6.79E-03	0.00E+00	0.00E+00	2.55E-04	2.17E-03	1.39E-03	0.00E+00	2.24E-04	0.00E+00	2.06E-03	2.19E-04	1.06E-04
5736524148391	573652	4148391	UCART1	5.51E-03	0.00E+00	0.00E+00	2.28E-04	1.76E-03	1.16E-03	0.00E+00	2.00E-04	0.00E+00	1.72E-03	1.81E-04	9.49E-05
5736624148391	573662	4148391	UCART1	5.16E-03	0.00E+00	0.00E+00	2.18E-04	1.65E-03	1.09E-03	0.00E+00	1.91E-04	0.00E+00	1.63E-03	1.70E-04	9.10E-05
5736724148391	573672	4148391	UCART1	4.85E-03	0.00E+00	0.00E+00	2.09E-04	1.55E-03	1.03E-03	0.00E+00	1.83E-04	0.00E+00	1.54E-03	1.60E-04	8.71E-05
5736824148391	573682	4148391	UCART1	4.56E-03	0.00E+00	0.00E+00	2.00E-04	1.46E-03	9.79E-04	0.00E+00	1.75E-04	0.00E+00	1.46E-03	1.51E-04	8.32E-05
5736924148391	573692	4148391	UCART1	4.30E-03	0.00E+00	0.00E+00	1.91E-04	1.37E-03	9.29E-04	0.00E+00	1.67E-04	0.00E+00	1.38E-03	1.43E-04	7.94E-05
5737024148391	573702	4148391	UCART1	4.06E-03	0.00E+00	0.00E+00	1.82E-04	1.30E-03	8.83E-04	0.00E+00	1.59E-04	0.00E+00	1.32E-03	1.35E-04	7.57E-05
5737124148391	573712	4148391	UCART1	3.84E-03	0.00E+00	0.00E+00	1.73E-04	1.23E-03	8.41E-04	0.00E+00	1.52E-04	0.00E+00	1.25E-03	1.28E-04	7.21E-05
5737224148391	573722	4148391	UCART1	3.64E-03	0.00E+00	0.00E+00	1.65E-04	1.16E-03	8.01E-04	0.00E+00	1.45E-04	0.00E+00	1.19E-03	1.21E-04	6.87E-05
5737324148391	573732	4148391	UCART1	3.46E-03	0.00E+00	0.00E+00	1.57E-04	1.10E-03	7.65E-04	0.00E+00	1.38E-04	0.00E+00	1.14E-03	1.15E-04	6.54E-05
5737424148391	573742	4148391	UCART1	3.29E-03	0.00E+00	0.00E+00	1.49E-04	1.05E-03	7.30E-04	0.00E+00	1.31E-04	0.00E+00	1.09E-03	1.10E-04	6.22E-05
5737524148391	573752	4148391	UCART1	3.13E-03	0.00E+00	0.00E+00	1.42E-04	9.99E-04	6.99E-04	0.00E+00	1.24E-04	0.00E+00	1.04E-03	1.05E-04	5.91E-05
5727624148401	572762	4148401	UCART1	1.07E-03	0.00E+00	0.00E+00	3.95E-04	3.42E-04	7.18E-04	0.00E+00	3.46E-04	0.00E+00	1.07E-03	1.43E-04	1.65E-04
5727724148401	572772	4148401	UCART1	1.12E-03	0.00E+00	0.00E+00	4.21E-04	3.57E-04	7.55E-04	0.00E+00	3.69E-04	0.00E+00	1.12E-03	1.52E-04	1.75E-04
5727824148401	572782	4148401	UCART1	1.16E-03	0.00E+00	0.00E+00	4.46E-04	3.71E-04	7.92E-04	0.00E+00	3.90E-04	0.00E+00	1.18E-03	1.61E-04	1.86E-04
5727924148401	572792	4148401	UCART1	1.21E-03	0.00E+00	0.00E+00	4.75E-04	3.88E-04	8.35E-04	0.00E+00	4.16E-04	0.00E+00	1.24E-03	1.71E-04	1.98E-04
5728024148401	572802	4148401	UCART1	1.27E-03	0.00E+00	0.00E+00	5.05E-04	4.04E-04	8.81E-04	0.00E+00	4.43E-04	0.00E+00	1.31E-03	1.82E-04	2.10E-04
5728124148401	572812	4148401	UCART1	1.32E-03	0.00E+00	0.00E+00	5.38E-04	4.22E-04	9.30E-04	0.00E+00	4.71E-04	0.00E+00	1.39E-03	1.93E-04	2.24E-04
5728224148401	572822	4148401	UCART1	1.38E-03	0.00E+00	0.00E+00	5.75E-04	4.42E-04	9.86E-04	0.00E+00	5.04E-04	0.00E+00	1.47E-03	2.06E-04	2.39E-04
5728324148401	572832	4148401	UCART1	1.45E-03	0.00E+00	0.00E+00	6.13E-04	4.63E-04	1.05E-03	0.00E+00	5.37E-04	0.00E+00	1.56E-03	2.19E-04	2.55E-04
5728424148401	572842	4148401	UCART1	1.52E-03	0.00E+00	0.00E+00	6.51E-04	4.84E-04	1.11E-03	0.00E+00	5.70E-04	0.00E+00	1.66E-03	2.33E-04	2.71E-04
5728524148401	572852	4148401	UCART1	1.58E-03	0.00E+00	0.00E+00	6.86E-04	5.05E-04	1.18E-03	0.00E+00	6.01E-04	0.00E+00	1.76E-03	2.47E-04	2.86E-04
5728624148401	572862	4148401	WORKER	1.64E-03	0.00E+00	0.00E+00	7.13E-04	5.25E-04	1.24E-03	0.00E+00	6.25E-04	0.00E+00	1.85E-03	2.59E-04	2.97E-04
5728724148401	572872	4148401	WORKER	1.72E-03	0.00E+00	0.00E+00	7.52E-04	5.50E-04	1.33E-03	0.00E+00	6.59E-04	0.00E+00	1.98E-03	2.75E-04	3.13E-04
5728824148401	572882	4148401	UCART1	1.81E-03	0.00E+00	0.00E+00	7.99E-04	5.80E-04	1.43E-03	0.00E+00	7.00E-04	0.00E+00	2.13E-03	2.95E-04	3.33E-04
5728924148401	572892	4148401	UCART1	1.91E-03	0.00E+00	0.00E+00	8.46E-04	6.11E-04	1.54E-03	0.00E+00	7.41E-04	0.00E+00	2.29E-03	3.16E-04	3.52E-04
5729024148401	572902	4148401	UCART1	2.01E-03	0.00E+00	0.00E+00	8.92E-04	6.43E-04	1.66E-03	0.00E+00	7.82E-04	0.00E+00	2.47E-03	3.39E-04	3.72E-04
5729124148401	572912	4148401	WORKER	2.11E-03	0.00E+00	0.00E+00	9.32E-04	6.76E-04	1.78E-03	0.00E+00	8.17E-04	0.00E+00	2.65E-03	3.62E-04	3.88E-04
5729224148401	572922	4148401	WORKER	2.23E-03	0.00E+00	0.00E+00	9.78E-04	7.12E-04	1.92E-03	0.00E+00	8.57E-04	0.00E+00	2.87E-03	3.89E-04	4.07E-04
5729324148401	572932	4148401	WORKER	2.35E-03	0.00E+00	0.00E+00	1.02E-03	7.51E-04	2.08E-03	0.00E+00	8.97E-04	0.00E+00	3.10E-03	4.19E-04	4.26E-04
5729424148401	572942	4148401	WORKER	2.48E-03	0.00E+00	0.00E+00	1.08E-03	7.94E-04	2.26E-03	0.00E+00	9.43E-04	0.00E+00	3.37E-03	4.56E-04	4.48E-04
5729524148401	572952	4148401	WORKER	2.64E-03	0.00E+00	0.00E+00	1.14E-03	8.43E-04	2.47E-03	0.00E+00	9.98E-04	0.00E+00	3.68E-03	5.00E-04	4.75E-04
5729624148401	572962	4148401	UCART1	2.82E-03	0.00E+00	0.00E+00	1.21E-03	9.00E-04	2.71E-03	0.00E+00	1.06E-03	0.00E+00	4.04E-03	5.55E-04	5.06E-04
5729724148401	572972	4148401	UCART1	3.01E-03	0.00E+00	0.00E+00	1.30E-03	9.62E-04	3.00E-03	0.00E+00	1.14E-03	0.00E+00	4.47E-03	6.21E-04	5.41E-04
5729824148401	572982	4148401	UCART1	3.23E-03	0.00E+00	0.00E+00	1.39E-03	1.03E-03	3.32E-03	0.00E+00	1.22E-03	0.00E+00	4.95E-03	7.00E-04	5.80E-04
5729924148401	572992	4148401	UCART1	3.45E-03	0.00E+00	0.00E+00	1.48E-03	1.10E-03	3.68E-03	0.00E+00	1.30E-03	0.00E+00	5.48E-03	7.89E-04	6.16E-04
5730024148401	573002	4148401	UCART1	3.69E-03	0.00E+00	0.00E+00	1.57E-03	1.18E-03	4.09E-03	0.00E+00	1.38E-03	0.00E+00	6.09E-03	8.94E-04	6.54E-04
5730124148401	573012	4148401	UCART1	3.95E-03	0.00E+00	0.00E+00	1.66E-03	1.26E-03	4.55E-03	0.00E+00	1.45E-03	0.00E+00	6.78E-03	1.02E-03	6.91E-04
5730224148401	573022	4148401	UCART1	4.29E-03	0.00E+00	0.00E+00	1.82E-03	1.37E-03	5.23E-03	0.00E+00	1.60E-03	0.00E+00	7.78E-03	1.20E-03	7.59E-04
5734124148401	573412	4148401	UCART1	1.16E-01	0.00E+00	0.00E+00	4.43E-04	3.70E-02	1.16E-02	0.00E+00	3.88E-04	0.00E+00	1.72E-02	9.97E-04	1.85E-04
5734224148401	573422	4148401	UCART1	9.04E-02	0.00E+00	0.00E+00	4.35E-04	2.89E-02	9.99E-03	0.00E+00	3.81E-04	0.00E+00	1.49E-02	9.22E-04	1.81E-04
5734324148401	573432	4148401	UCART1	7.20E-02	0.00E+00	0.00E+00	4.27E-04	2.30E-02	8.67E-03	0.00E+00	3.74E-04	0.00E+00	1.29E-02	8.54E-04	1.78E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734424148401	573442	4148401	UCART1	5.79E-02	0.00E+00	0.00E+00	4.16E-04	1.85E-02	7.51E-03	0.00E+00	3.65E-04	0.00E+00	1.12E-02	7.89E-04	1.73E-04
5734524148401	573452	4148401	UCART1	4.71E-02	0.00E+00	0.00E+00	4.05E-04	1.51E-02	6.52E-03	0.00E+00	3.55E-04	0.00E+00	9.72E-03	7.28E-04	1.69E-04
5734624148401	573462	4148401	UCART1	3.89E-02	0.00E+00	0.00E+00	3.93E-04	1.24E-02	5.69E-03	0.00E+00	3.44E-04	0.00E+00	8.48E-03	6.72E-04	1.64E-04
5734724148401	573472	4148401	UCART1	3.28E-02	0.00E+00	0.00E+00	3.83E-04	1.05E-02	5.01E-03	0.00E+00	3.36E-04	0.00E+00	7.47E-03	6.23E-04	1.60E-04
5734824148401	573482	4148401	UCART1	2.80E-02	0.00E+00	0.00E+00	3.74E-04	8.96E-03	4.45E-03	0.00E+00	3.28E-04	0.00E+00	6.62E-03	5.79E-04	1.56E-04
5734924148401	573492	4148401	UCART1	2.42E-02	0.00E+00	0.00E+00	3.66E-04	7.74E-03	3.97E-03	0.00E+00	3.21E-04	0.00E+00	5.91E-03	5.39E-04	1.53E-04
5735024148401	573502	4148401	UCART1	2.10E-02	0.00E+00	0.00E+00	3.58E-04	6.72E-03	3.55E-03	0.00E+00	3.13E-04	0.00E+00	5.29E-03	4.99E-04	1.49E-04
5735124148401	573512	4148401	UCART1	1.85E-02	0.00E+00	0.00E+00	3.49E-04	5.90E-03	3.20E-03	0.00E+00	3.06E-04	0.00E+00	4.76E-03	4.63E-04	1.46E-04
5735224148401	573522	4148401	UCART1	1.63E-02	0.00E+00	0.00E+00	3.41E-04	5.22E-03	2.89E-03	0.00E+00	2.99E-04	0.00E+00	4.31E-03	4.30E-04	1.42E-04
5735324148401	573532	4148401	UCART1	1.46E-02	0.00E+00	0.00E+00	3.34E-04	4.66E-03	2.63E-03	0.00E+00	2.93E-04	0.00E+00	3.92E-03	3.99E-04	1.39E-04
5735424148401	573542	4148401	UCART1	1.31E-02	0.00E+00	0.00E+00	3.27E-04	4.19E-03	2.41E-03	0.00E+00	2.87E-04	0.00E+00	3.59E-03	3.71E-04	1.36E-04
5735524148401	573552	4148401	UCART1	1.19E-02	0.00E+00	0.00E+00	3.21E-04	3.79E-03	2.21E-03	0.00E+00	2.81E-04	0.00E+00	3.30E-03	3.45E-04	1.34E-04
5735624148401	573562	4148401	UCART1	1.08E-02	0.00E+00	0.00E+00	3.14E-04	3.44E-03	2.04E-03	0.00E+00	2.75E-04	0.00E+00	3.04E-03	3.21E-04	1.31E-04
5735724148401	573572	4148401	UCART1	9.85E-03	0.00E+00	0.00E+00	3.07E-04	3.15E-03	1.89E-03	0.00E+00	2.69E-04	0.00E+00	2.82E-03	2.99E-04	1.28E-04
5735824148401	573582	4148401	UCART1	9.02E-03	0.00E+00	0.00E+00	2.99E-04	2.88E-03	1.75E-03	0.00E+00	2.62E-04	0.00E+00	2.61E-03	2.78E-04	1.24E-04
5735924148401	573592	4148401	UCART1	8.26E-03	0.00E+00	0.00E+00	2.89E-04	2.64E-03	1.63E-03	0.00E+00	2.53E-04	0.00E+00	2.43E-03	2.58E-04	1.20E-04
5736024148401	573602	4148401	UCART1	7.64E-03	0.00E+00	0.00E+00	2.81E-04	2.44E-03	1.52E-03	0.00E+00	2.46E-04	0.00E+00	2.27E-03	2.41E-04	1.17E-04
5736124148401	573612	4148401	UCART1	7.10E-03	0.00E+00	0.00E+00	2.73E-04	2.27E-03	1.43E-03	0.00E+00	2.39E-04	0.00E+00	2.13E-03	2.26E-04	1.14E-04
5736224148401	573622	4148401	UCART1	6.60E-03	0.00E+00	0.00E+00	2.64E-04	2.11E-03	1.34E-03	0.00E+00	2.32E-04	0.00E+00	2.00E-03	2.12E-04	1.10E-04
5727624148411	572762	4148411	UCART1	1.04E-03	0.00E+00	0.00E+00	4.14E-04	3.32E-04	7.14E-04	0.00E+00	3.63E-04	0.00E+00	1.06E-03	1.42E-04	1.72E-04
5727724148411	572772	4148411	UCART1	1.08E-03	0.00E+00	0.00E+00	4.40E-04	3.46E-04	7.49E-04	0.00E+00	3.85E-04	0.00E+00	1.12E-03	1.51E-04	1.83E-04
5727824148411	572782	4148411	UCART1	1.12E-03	0.00E+00	0.00E+00	4.66E-04	3.59E-04	7.86E-04	0.00E+00	4.08E-04	0.00E+00	1.17E-03	1.60E-04	1.94E-04
5727924148411	572792	4148411	UCART1	1.17E-03	0.00E+00	0.00E+00	4.97E-04	3.75E-04	8.28E-04	0.00E+00	4.36E-04	0.00E+00	1.23E-03	1.70E-04	2.07E-04
5728024148411	572802	4148411	WORKER	1.22E-03	0.00E+00	0.00E+00	5.27E-04	3.90E-04	8.70E-04	0.00E+00	4.62E-04	0.00E+00	1.30E-03	1.80E-04	2.19E-04
5728124148411	572812	4148411	WORKER	1.27E-03	0.00E+00	0.00E+00	5.61E-04	4.07E-04	9.18E-04	0.00E+00	4.92E-04	0.00E+00	1.37E-03	1.92E-04	2.34E-04
5728224148411	572822	4148411	UCART1	1.34E-03	0.00E+00	0.00E+00	6.04E-04	4.27E-04	9.75E-04	0.00E+00	5.29E-04	0.00E+00	1.45E-03	2.05E-04	2.52E-04
5728324148411	572832	4148411	UCART1	1.40E-03	0.00E+00	0.00E+00	6.47E-04	4.47E-04	1.04E-03	0.00E+00	5.67E-04	0.00E+00	1.54E-03	2.20E-04	2.70E-04
5728424148411	572842	4148411	UCART1	1.47E-03	0.00E+00	0.00E+00	6.89E-04	4.68E-04	1.10E-03	0.00E+00	6.04E-04	0.00E+00	1.64E-03	2.34E-04	2.87E-04
5728524148411	572852	4148411	UCART1	1.53E-03	0.00E+00	0.00E+00	7.32E-04	4.90E-04	1.17E-03	0.00E+00	6.42E-04	0.00E+00	1.74E-03	2.49E-04	3.05E-04
5728624148411	572862	4148411	UCART1	1.60E-03	0.00E+00	0.00E+00	7.68E-04	5.11E-04	1.24E-03	0.00E+00	6.73E-04	0.00E+00	1.84E-03	2.64E-04	3.20E-04
5728724148411	572872	4148411	WORKER	1.66E-03	0.00E+00	0.00E+00	8.01E-04	5.32E-04	1.31E-03	0.00E+00	7.02E-04	0.00E+00	1.95E-03	2.78E-04	3.34E-04
5728824148411	572882	4148411	UCART1	1.75E-03	0.00E+00	0.00E+00	8.55E-04	5.61E-04	1.41E-03	0.00E+00	7.49E-04	0.00E+00	2.10E-03	2.99E-04	3.56E-04
5728924148411	572892	4148411	UCART1	1.85E-03	0.00E+00	0.00E+00	9.09E-04	5.92E-04	1.52E-03	0.00E+00	7.97E-04	0.00E+00	2.27E-03	3.21E-04	3.79E-04
5729024148411	572902	4148411	UCART1	1.95E-03	0.00E+00	0.00E+00	9.61E-04	6.23E-04	1.64E-03	0.00E+00	8.42E-04	0.00E+00	2.44E-03	3.45E-04	4.00E-04
5729124148411	572912	4148411	UCART1	2.05E-03	0.00E+00	0.00E+00	1.01E-03	6.56E-04	1.77E-03	0.00E+00	8.86E-04	0.00E+00	2.63E-03	3.70E-04	4.21E-04
5729224148411	572922	4148411	WORKER	2.15E-03	0.00E+00	0.00E+00	1.05E-03	6.88E-04	1.90E-03	0.00E+00	9.21E-04	0.00E+00	2.83E-03	3.94E-04	4.38E-04
5729324148411	572932	4148411	WORKER	2.27E-03	0.00E+00	0.00E+00	1.10E-03	7.25E-04	2.05E-03	0.00E+00	9.63E-04	0.00E+00	3.06E-03	4.24E-04	4.58E-04
5729424148411	572942	4148411	WORKER	2.40E-03	0.00E+00	0.00E+00	1.16E-03	7.68E-04	2.24E-03	0.00E+00	1.02E-03	0.00E+00	3.33E-03	4.62E-04	4.85E-04
5729524148411	572952	4148411	UCART1	2.57E-03	0.00E+00	0.00E+00	1.25E-03	8.20E-04	2.46E-03	0.00E+00	1.09E-03	0.00E+00	3.67E-03	5.11E-04	5.20E-04
5729624148411	572962	4148411	UCART1	2.74E-03	0.00E+00	0.00E+00	1.34E-03	8.76E-04	2.72E-03	0.00E+00	1.18E-03	0.00E+00	4.05E-03	5.68E-04	5.59E-04
5729724148411	572972	4148411	UCART1	2.92E-03	0.00E+00	0.00E+00	1.43E-03	9.35E-04	3.00E-03	0.00E+00	1.25E-03	0.00E+00	4.46E-03	6.32E-04	5.96E-04
5729824148411	572982	4148411	UCART1	3.12E-03	0.00E+00	0.00E+00	1.52E-03	9.97E-04	3.31E-03	0.00E+00	1.33E-03	0.00E+00	4.93E-03	7.05E-04	6.34E-04
5729924148411	572992	4148411	UCART1	3.32E-03	0.00E+00	0.00E+00	1.60E-03	1.06E-03	3.64E-03	0.00E+00	1.41E-03	0.00E+00	5.43E-03	7.89E-04	6.68E-04
5730024148411	573002	4148411	UCART1	3.57E-03	0.00E+00	0.00E+00	1.72E-03	1.14E-03	4.07E-03	0.00E+00	1.51E-03	0.00E+00	6.06E-03	8.99E-04	7.17E-04
5734024148411	573402	4148411	UCART1	1.21E-01	0.00E+00	0.00E+00	4.69E-04	3.88E-02	1.28E-02	0.00E+00	4.11E-04	0.00E+00	1.91E-02	1.09E-03	1.95E-04
5734124148411	573412	4148411	UCART1	9.55E-02	0.00E+00	0.00E+00	4.62E-04	3.05E-02	1.09E-02	0.00E+00	4.05E-04	0.00E+00	1.63E-02	1.01E-03	1.92E-04
5734224148411	573422	4148411	UCART1	7.62E-02	0.00E+00	0.00E+00	4.53E-04	2.44E-02	9.38E-03	0.00E+00	3.97E-04	0.00E+00	1.40E-02	9.28E-04	1.89E-04
5734324148411	573432	4148411	UCART1	6.10E-02	0.00E+00	0.00E+00	4.42E-04	1.95E-02	8.05E-03	0.00E+00	3.87E-04	0.00E+00	1.20E-02	8.54E-04	1.84E-04
5734424148411	573442	4148411	UCART1	4.93E-02	0.00E+00	0.00E+00	4.29E-04	1.57E-02	6.93E-03	0.00E+00	3.76E-04	0.00E+00	1.03E-02	7.84E-04	1.79E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148411	573452	4148411	UCART1	4.05E-02	0.00E+00	0.00E+00	4.16E-04	1.30E-02	6.00E-03	0.00E+00	3.64E-04	0.00E+00	8.94E-03	7.21E-04	1.73E-04
5734624148411	573462	4148411	WORKER	3.41E-02	0.00E+00	0.00E+00	4.05E-04	1.09E-02	5.26E-03	0.00E+00	3.55E-04	0.00E+00	7.83E-03	6.66E-04	1.69E-04
5734724148411	573472	4148411	WORKER	2.91E-02	0.00E+00	0.00E+00	3.95E-04	9.31E-03	4.64E-03	0.00E+00	3.46E-04	0.00E+00	6.90E-03	6.16E-04	1.64E-04
5734824148411	573482	4148411	UCART1	2.52E-02	0.00E+00	0.00E+00	3.86E-04	8.06E-03	4.12E-03	0.00E+00	3.38E-04	0.00E+00	6.14E-03	5.70E-04	1.61E-04
5734924148411	573492	4148411	UCART1	2.20E-02	0.00E+00	0.00E+00	3.77E-04	7.05E-03	3.69E-03	0.00E+00	3.31E-04	0.00E+00	5.50E-03	5.28E-04	1.57E-04
5735024148411	573502	4148411	UCART1	1.94E-02	0.00E+00	0.00E+00	3.69E-04	6.21E-03	3.32E-03	0.00E+00	3.24E-04	0.00E+00	4.95E-03	4.90E-04	1.54E-04
5735124148411	573512	4148411	UCART1	1.71E-02	0.00E+00	0.00E+00	3.60E-04	5.47E-03	2.99E-03	0.00E+00	3.15E-04	0.00E+00	4.46E-03	4.52E-04	1.50E-04
5735224148411	573522	4148411	UCART1	1.53E-02	0.00E+00	0.00E+00	3.52E-04	4.88E-03	2.72E-03	0.00E+00	3.08E-04	0.00E+00	4.06E-03	4.18E-04	1.46E-04
5735324148411	573532	4148411	UCART1	1.37E-02	0.00E+00	0.00E+00	3.45E-04	4.39E-03	2.49E-03	0.00E+00	3.02E-04	0.00E+00	3.71E-03	3.88E-04	1.44E-04
5735424148411	573542	4148411	UCART1	1.24E-02	0.00E+00	0.00E+00	3.38E-04	3.97E-03	2.29E-03	0.00E+00	2.96E-04	0.00E+00	3.41E-03	3.60E-04	1.41E-04
5735524148411	573552	4148411	UCART1	1.13E-02	0.00E+00	0.00E+00	3.31E-04	3.60E-03	2.11E-03	0.00E+00	2.90E-04	0.00E+00	3.14E-03	3.34E-04	1.38E-04
5735624148411	573562	4148411	UCART1	1.03E-02	0.00E+00	0.00E+00	3.25E-04	3.29E-03	1.95E-03	0.00E+00	2.84E-04	0.00E+00	2.91E-03	3.10E-04	1.35E-04
5735724148411	573572	4148411	UCART1	9.44E-03	0.00E+00	0.00E+00	3.18E-04	3.02E-03	1.81E-03	0.00E+00	2.78E-04	0.00E+00	2.70E-03	2.88E-04	1.32E-04
5735824148411	573582	4148411	UCART1	8.67E-03	0.00E+00	0.00E+00	3.09E-04	2.77E-03	1.69E-03	0.00E+00	2.71E-04	0.00E+00	2.51E-03	2.68E-04	1.29E-04
5735924148411	573592	4148411	UCART1	8.00E-03	0.00E+00	0.00E+00	3.01E-04	2.56E-03	1.58E-03	0.00E+00	2.64E-04	0.00E+00	2.35E-03	2.50E-04	1.25E-04
5727624148421	572762	4148421	UCART1	1.01E-03	0.00E+00	0.00E+00	4.32E-04	3.23E-04	7.06E-04	0.00E+00	3.79E-04	0.00E+00	1.05E-03	1.41E-04	1.80E-04
5727724148421	572772	4148421	UCART1	1.05E-03	0.00E+00	0.00E+00	4.59E-04	3.36E-04	7.41E-04	0.00E+00	4.02E-04	0.00E+00	1.10E-03	1.49E-04	1.91E-04
5727824148421	572782	4148421	UCART1	1.09E-03	0.00E+00	0.00E+00	4.87E-04	3.49E-04	7.77E-04	0.00E+00	4.27E-04	0.00E+00	1.16E-03	1.58E-04	2.03E-04
5727924148421	572792	4148421	WORKER	1.14E-03	0.00E+00	0.00E+00	5.18E-04	3.63E-04	8.16E-04	0.00E+00	4.54E-04	0.00E+00	1.22E-03	1.68E-04	2.16E-04
5728024148421	572802	4148421	WORKER	1.18E-03	0.00E+00	0.00E+00	5.52E-04	3.78E-04	8.59E-04	0.00E+00	4.83E-04	0.00E+00	1.28E-03	1.78E-04	2.30E-04
5728124148421	572812	4148421	WORKER	1.23E-03	0.00E+00	0.00E+00	5.88E-04	3.94E-04	9.05E-04	0.00E+00	5.15E-04	0.00E+00	1.35E-03	1.90E-04	2.45E-04
5728224148421	572822	4148421	WORKER	1.29E-03	0.00E+00	0.00E+00	6.33E-04	4.13E-04	9.60E-04	0.00E+00	5.55E-04	0.00E+00	1.43E-03	2.03E-04	2.64E-04
5728324148421	572832	4148421	UCART1	1.36E-03	0.00E+00	0.00E+00	6.84E-04	4.34E-04	1.02E-03	0.00E+00	5.99E-04	0.00E+00	1.52E-03	2.19E-04	2.85E-04
5728424148421	572842	4148421	UCART1	1.42E-03	0.00E+00	0.00E+00	7.31E-04	4.54E-04	1.08E-03	0.00E+00	6.40E-04	0.00E+00	1.62E-03	2.34E-04	3.04E-04
5728524148421	572852	4148421	UCART1	1.49E-03	0.00E+00	0.00E+00	7.78E-04	4.75E-04	1.15E-03	0.00E+00	6.81E-04	0.00E+00	1.72E-03	2.50E-04	3.24E-04
5728624148421	572862	4148421	UCART1	1.56E-03	0.00E+00	0.00E+00	8.26E-04	4.98E-04	1.23E-03	0.00E+00	7.24E-04	0.00E+00	1.83E-03	2.67E-04	3.44E-04
5728724148421	572872	4148421	UCART1	1.62E-03	0.00E+00	0.00E+00	8.66E-04	5.19E-04	1.30E-03	0.00E+00	7.59E-04	0.00E+00	1.94E-03	2.83E-04	3.61E-04
5728824148421	572882	4148421	UCART1	1.71E-03	0.00E+00	0.00E+00	9.20E-04	5.46E-04	1.39E-03	0.00E+00	8.06E-04	0.00E+00	2.08E-03	3.03E-04	3.83E-04
5728924148421	572892	4148421	UCART1	1.80E-03	0.00E+00	0.00E+00	9.80E-04	5.76E-04	1.50E-03	0.00E+00	8.59E-04	0.00E+00	2.24E-03	3.26E-04	4.08E-04
5729024148421	572902	4148421	UCART1	1.90E-03	0.00E+00	0.00E+00	1.04E-03	6.06E-04	1.62E-03	0.00E+00	9.09E-04	0.00E+00	2.41E-03	3.50E-04	4.32E-04
5729124148421	572912	4148421	UCART1	2.00E-03	0.00E+00	0.00E+00	1.10E-03	6.39E-04	1.74E-03	0.00E+00	9.61E-04	0.00E+00	2.60E-03	3.77E-04	4.57E-04
5729224148421	572922	4148421	WORKER	2.10E-03	0.00E+00	0.00E+00	1.14E-03	6.71E-04	1.88E-03	0.00E+00	1.00E-03	0.00E+00	2.80E-03	4.02E-04	4.76E-04
5729324148421	572932	4148421	UCART1	2.21E-03	0.00E+00	0.00E+00	1.20E-03	7.07E-04	2.03E-03	0.00E+00	1.05E-03	0.00E+00	3.02E-03	4.33E-04	5.00E-04
5729424148421	572942	4148421	UCART1	2.35E-03	0.00E+00	0.00E+00	1.29E-03	7.52E-04	2.22E-03	0.00E+00	1.13E-03	0.00E+00	3.31E-03	4.74E-04	5.35E-04
5729524148421	572952	4148421	UCART1	2.51E-03	0.00E+00	0.00E+00	1.38E-03	8.02E-04	2.45E-03	0.00E+00	1.21E-03	0.00E+00	3.65E-03	5.23E-04	5.75E-04
5729624148421	572962	4148421	UCART1	2.67E-03	0.00E+00	0.00E+00	1.47E-03	8.54E-04	2.69E-03	0.00E+00	1.29E-03	0.00E+00	4.01E-03	5.77E-04	6.13E-04
5729724148421	572972	4148421	UCART1	2.84E-03	0.00E+00	0.00E+00	1.56E-03	9.08E-04	2.96E-03	0.00E+00	1.37E-03	0.00E+00	4.41E-03	6.37E-04	6.50E-04
5729824148421	572982	4148421	UCART1	3.03E-03	0.00E+00	0.00E+00	1.66E-03	9.68E-04	3.27E-03	0.00E+00	1.46E-03	0.00E+00	4.87E-03	7.09E-04	6.92E-04
5729924148421	572992	4148421	UCART1	3.24E-03	0.00E+00	0.00E+00	1.77E-03	1.04E-03	3.63E-03	0.00E+00	1.55E-03	0.00E+00	5.40E-03	7.97E-04	7.39E-04
5733924148421	573392	4148421	UCART1	1.26E-01	0.00E+00	0.00E+00	4.96E-04	4.04E-02	1.42E-02	0.00E+00	4.34E-04	0.00E+00	2.11E-02	1.20E-03	2.06E-04
5734024148421	573402	4148421	UCART1	9.93E-02	0.00E+00	0.00E+00	4.89E-04	3.17E-02	1.20E-02	0.00E+00	4.29E-04	0.00E+00	1.78E-02	1.10E-03	2.04E-04
5734124148421	573412	4148421	UCART1	7.99E-02	0.00E+00	0.00E+00	4.82E-04	2.55E-02	1.02E-02	0.00E+00	4.23E-04	0.00E+00	1.52E-02	1.01E-03	2.01E-04
5734224148421	573422	4148421	UCART1	6.34E-02	0.00E+00	0.00E+00	4.69E-04	2.03E-02	8.61E-03	0.00E+00	4.11E-04	0.00E+00	1.28E-02	9.24E-04	1.95E-04
5734324148421	573432	4148421	UCART1	5.09E-02	0.00E+00	0.00E+00	4.55E-04	1.63E-02	7.34E-03	0.00E+00	3.99E-04	0.00E+00	1.09E-02	8.45E-04	1.89E-04
5734424148421	573442	4148421	UCART1	4.22E-02	0.00E+00	0.00E+00	4.44E-04	1.35E-02	6.35E-03	0.00E+00	3.89E-04	0.00E+00	9.46E-03	7.77E-04	1.85E-04
5734524148421	573452	4148421	WORKER	3.54E-02	0.00E+00	0.00E+00	4.31E-04	1.13E-02	5.53E-03	0.00E+00	3.78E-04	0.00E+00	8.23E-03	7.14E-04	1.80E-04
5734624148421	573462	4148421	WORKER	3.01E-02	0.00E+00	0.00E+00	4.19E-04	9.63E-03	4.85E-03	0.00E+00	3.67E-04	0.00E+00	7.22E-03	6.57E-04	1.74E-04
5734724148421	573472	4148421	WORKER	2.60E-02	0.00E+00	0.00E+00	4.08E-04	8.30E-03	4.29E-03	0.00E+00	3.57E-04	0.00E+00	6.39E-03	6.05E-04	1.70E-04
5734824148421	573482	4148421	UCART1	2.27E-02	0.00E+00	0.00E+00	3.98E-04	7.25E-03	3.83E-03	0.00E+00	3.48E-04	0.00E+00	5.70E-03	5.58E-04	1.66E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734924148421	573492	4148421	UCART1	2.01E-02	0.00E+00	0.00E+00	3.89E-04	6.41E-03	3.44E-03	0.00E+00	3.41E-04	0.00E+00	5.13E-03	5.15E-04	1.62E-04
5735024148421	573502	4148421	UCART1	1.79E-02	0.00E+00	0.00E+00	3.82E-04	5.72E-03	3.12E-03	0.00E+00	3.35E-04	0.00E+00	4.65E-03	4.77E-04	1.59E-04
5735124148421	573512	4148421	UCART1	1.59E-02	0.00E+00	0.00E+00	3.73E-04	5.09E-03	2.83E-03	0.00E+00	3.26E-04	0.00E+00	4.21E-03	4.39E-04	1.55E-04
5735224148421	573522	4148421	UCART1	1.43E-02	0.00E+00	0.00E+00	3.64E-04	4.57E-03	2.58E-03	0.00E+00	3.19E-04	0.00E+00	3.84E-03	4.05E-04	1.52E-04
5735324148421	573532	4148421	UCART1	1.29E-02	0.00E+00	0.00E+00	3.57E-04	4.13E-03	2.37E-03	0.00E+00	3.13E-04	0.00E+00	3.53E-03	3.75E-04	1.49E-04
5735424148421	573542	4148421	UCART1	1.17E-02	0.00E+00	0.00E+00	3.50E-04	3.75E-03	2.18E-03	0.00E+00	3.07E-04	0.00E+00	3.25E-03	3.47E-04	1.46E-04
5735524148421	573552	4148421	UCART1	1.07E-02	0.00E+00	0.00E+00	3.44E-04	3.43E-03	2.02E-03	0.00E+00	3.01E-04	0.00E+00	3.01E-03	3.22E-04	1.43E-04
5735624148421	573562	4148421	UCART1	9.82E-03	0.00E+00	0.00E+00	3.37E-04	3.14E-03	1.88E-03	0.00E+00	2.95E-04	0.00E+00	2.80E-03	2.99E-04	1.40E-04
5735724148421	573572	4148421	UCART1	9.02E-03	0.00E+00	0.00E+00	3.29E-04	2.88E-03	1.75E-03	0.00E+00	2.88E-04	0.00E+00	2.60E-03	2.77E-04	1.37E-04
5727624148431	572762	4148431	UCART1	9.86E-04	0.00E+00	0.00E+00	4.51E-04	3.15E-04	6.96E-04	0.00E+00	3.95E-04	0.00E+00	1.04E-03	1.39E-04	1.88E-04
5727724148431	572772	4148431	UCART1	1.03E-03	0.00E+00	0.00E+00	4.80E-04	3.28E-04	7.30E-04	0.00E+00	4.21E-04	0.00E+00	1.09E-03	1.47E-04	2.00E-04
5727824148431	572782	4148431	WORKER	1.06E-03	0.00E+00	0.00E+00	5.08E-04	3.40E-04	7.64E-04	0.00E+00	4.45E-04	0.00E+00	1.14E-03	1.56E-04	2.11E-04
5727924148431	572792	4148431	WORKER	1.11E-03	0.00E+00	0.00E+00	5.41E-04	3.53E-04	8.03E-04	0.00E+00	4.74E-04	0.00E+00	1.20E-03	1.66E-04	2.25E-04
5728024148431	572802	4148431	WORKER	1.15E-03	0.00E+00	0.00E+00	5.80E-04	3.68E-04	8.47E-04	0.00E+00	5.08E-04	0.00E+00	1.26E-03	1.77E-04	2.42E-04
5728124148431	572812	4148431	WORKER	1.20E-03	0.00E+00	0.00E+00	6.20E-04	3.84E-04	8.93E-04	0.00E+00	5.44E-04	0.00E+00	1.33E-03	1.88E-04	2.58E-04
5728224148431	572822	4148431	WORKER	1.25E-03	0.00E+00	0.00E+00	6.64E-04	4.01E-04	9.43E-04	0.00E+00	5.82E-04	0.00E+00	1.40E-03	2.01E-04	2.77E-04
5728324148431	572832	4148431	UCART1	1.32E-03	0.00E+00	0.00E+00	7.19E-04	4.21E-04	1.00E-03	0.00E+00	6.31E-04	0.00E+00	1.49E-03	2.16E-04	3.00E-04
5728424148431	572842	4148431	UCART1	1.38E-03	0.00E+00	0.00E+00	7.75E-04	4.42E-04	1.07E-03	0.00E+00	6.79E-04	0.00E+00	1.59E-03	2.33E-04	3.23E-04
5728524148431	572852	4148431	UCART1	1.45E-03	0.00E+00	0.00E+00	8.29E-04	4.63E-04	1.13E-03	0.00E+00	7.26E-04	0.00E+00	1.69E-03	2.49E-04	3.45E-04
5728624148431	572862	4148431	UCART1	1.52E-03	0.00E+00	0.00E+00	8.84E-04	4.86E-04	1.21E-03	0.00E+00	7.74E-04	0.00E+00	1.80E-03	2.67E-04	3.68E-04
5728724148431	572872	4148431	UCART1	1.59E-03	0.00E+00	0.00E+00	9.40E-04	5.09E-04	1.29E-03	0.00E+00	8.23E-04	0.00E+00	1.92E-03	2.86E-04	3.91E-04
5728824148431	572882	4148431	UCART1	1.67E-03	0.00E+00	0.00E+00	9.94E-04	5.34E-04	1.38E-03	0.00E+00	8.71E-04	0.00E+00	2.05E-03	3.06E-04	4.14E-04
5728924148431	572892	4148431	UCART1	1.76E-03	0.00E+00	0.00E+00	1.06E-03	5.62E-04	1.48E-03	0.00E+00	9.26E-04	0.00E+00	2.20E-03	3.30E-04	4.40E-04
5729024148431	572902	4148431	UCART1	1.85E-03	0.00E+00	0.00E+00	1.12E-03	5.92E-04	1.59E-03	0.00E+00	9.82E-04	0.00E+00	2.37E-03	3.54E-04	4.67E-04
5729124148431	572912	4148431	UCART1	1.95E-03	0.00E+00	0.00E+00	1.19E-03	6.25E-04	1.71E-03	0.00E+00	1.04E-03	0.00E+00	2.55E-03	3.82E-04	4.95E-04
5729224148431	572922	4148431	UCART1	2.06E-03	0.00E+00	0.00E+00	1.26E-03	6.59E-04	1.85E-03	0.00E+00	1.10E-03	0.00E+00	2.76E-03	4.12E-04	5.24E-04
5729324148431	572932	4148431	UCART1	2.18E-03	0.00E+00	0.00E+00	1.33E-03	6.96E-04	2.01E-03	0.00E+00	1.16E-03	0.00E+00	2.99E-03	4.45E-04	5.53E-04
5729424148431	572942	4148431	UCART1	2.32E-03	0.00E+00	0.00E+00	1.42E-03	7.41E-04	2.20E-03	0.00E+00	1.25E-03	0.00E+00	3.28E-03	4.87E-04	5.93E-04
5729524148431	572952	4148431	UCART1	2.46E-03	0.00E+00	0.00E+00	1.51E-03	7.85E-04	2.41E-03	0.00E+00	1.32E-03	0.00E+00	3.59E-03	5.31E-04	6.30E-04
5729624148431	572962	4148431	UCART1	2.61E-03	0.00E+00	0.00E+00	1.61E-03	8.35E-04	2.65E-03	0.00E+00	1.41E-03	0.00E+00	3.94E-03	5.83E-04	6.71E-04
5729724148431	572972	4148431	UCART1	2.77E-03	0.00E+00	0.00E+00	1.70E-03	8.86E-04	2.90E-03	0.00E+00	1.49E-03	0.00E+00	4.32E-03	6.40E-04	7.08E-04
5729824148431	572982	4148431	UCART1	2.98E-03	0.00E+00	0.00E+00	1.85E-03	9.51E-04	3.24E-03	0.00E+00	1.62E-03	0.00E+00	4.82E-03	7.21E-04	7.69E-04
5733824148431	573382	4148431	UCART1	1.30E-01	0.00E+00	0.00E+00	5.24E-04	4.16E-02	1.58E-02	0.00E+00	4.59E-04	0.00E+00	2.35E-02	1.32E-03	2.18E-04
5733924148431	573392	4148431	UCART1	1.02E-01	0.00E+00	0.00E+00	5.19E-04	3.27E-02	1.31E-02	0.00E+00	4.54E-04	0.00E+00	1.95E-02	1.21E-03	2.16E-04
5734024148431	573402	4148431	UCART1	8.17E-02	0.00E+00	0.00E+00	5.12E-04	2.61E-02	1.10E-02	0.00E+00	4.48E-04	0.00E+00	1.63E-02	1.10E-03	2.13E-04
5734124148431	573412	4148431	UCART1	6.55E-02	0.00E+00	0.00E+00	5.01E-04	2.09E-02	9.23E-03	0.00E+00	4.39E-04	0.00E+00	1.38E-02	1.01E-03	2.09E-04
5734224148431	573422	4148431	UCART1	5.17E-02	0.00E+00	0.00E+00	4.82E-04	1.65E-02	7.75E-03	0.00E+00	4.23E-04	0.00E+00	1.15E-02	9.09E-04	2.01E-04
5734324148431	573432	4148431	UCART1	4.35E-02	0.00E+00	0.00E+00	4.74E-04	1.39E-02	6.71E-03	0.00E+00	4.16E-04	0.00E+00	9.99E-03	8.38E-04	1.98E-04
5734424148431	573442	4148431	UCART1	3.65E-02	0.00E+00	0.00E+00	4.61E-04	1.17E-02	5.82E-03	0.00E+00	4.04E-04	0.00E+00	8.67E-03	7.68E-04	1.92E-04
5734524148431	573452	4148431	WORKER	3.11E-02	0.00E+00	0.00E+00	4.48E-04	9.92E-03	5.08E-03	0.00E+00	3.92E-04	0.00E+00	7.57E-03	7.03E-04	1.87E-04
5734624148431	573462	4148431	WORKER	2.67E-02	0.00E+00	0.00E+00	4.35E-04	8.55E-03	4.48E-03	0.00E+00	3.81E-04	0.00E+00	6.68E-03	6.44E-04	1.81E-04
5734724148431	573472	4148431	WORKER	2.33E-02	0.00E+00	0.00E+00	4.22E-04	7.44E-03	3.99E-03	0.00E+00	3.70E-04	0.00E+00	5.94E-03	5.91E-04	1.76E-04
5734824148431	573482	4148431	WORKER	2.05E-02	0.00E+00	0.00E+00	4.11E-04	6.56E-03	3.57E-03	0.00E+00	3.60E-04	0.00E+00	5.32E-03	5.43E-04	1.71E-04
5734924148431	573492	4148431	UCART1	1.83E-02	0.00E+00	0.00E+00	4.02E-04	5.84E-03	3.23E-03	0.00E+00	3.52E-04	0.00E+00	4.81E-03	5.00E-04	1.67E-04
5735024148431	573502	4148431	UCART1	1.64E-02	0.00E+00	0.00E+00	3.95E-04	5.26E-03	2.94E-03	0.00E+00	3.46E-04	0.00E+00	4.39E-03	4.61E-04	1.65E-04
5735124148431	573512	4148431	UCART1	1.48E-02	0.00E+00	0.00E+00	3.86E-04	4.72E-03	2.69E-03	0.00E+00	3.38E-04	0.00E+00	4.00E-03	4.25E-04	1.61E-04
5735224148431	573522	4148431	UCART1	1.33E-02	0.00E+00	0.00E+00	3.77E-04	4.26E-03	2.46E-03	0.00E+00	3.31E-04	0.00E+00	3.66E-03	3.91E-04	1.57E-04
5735324148431	573532	4148431	UCART1	1.21E-02	0.00E+00	0.00E+00	3.71E-04	3.88E-03	2.27E-03	0.00E+00	3.25E-04	0.00E+00	3.38E-03	3.61E-04	1.54E-04
5735424148431	573542	4148431	UCART1	1.11E-02	0.00E+00	0.00E+00	3.63E-04	3.54E-03	2.10E-03	0.00E+00	3.18E-04	0.00E+00	3.12E-03	3.34E-04	1.51E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148431	573552	4148431	UCART1	1.02E-02	0.00E+00	0.00E+00	3.57E-04	3.24E-03	1.95E-03	0.00E+00	3.13E-04	0.00E+00	2.90E-03	3.09E-04	1.49E-04
5735624148431	573562	4148431	UCART1	9.31E-03	0.00E+00	0.00E+00	3.48E-04	2.97E-03	1.81E-03	0.00E+00	3.05E-04	0.00E+00	2.69E-03	2.86E-04	1.45E-04
5736024148431	573602	4148431	UCART1	6.87E-03	0.00E+00	0.00E+00	3.15E-04	2.19E-03	1.39E-03	0.00E+00	2.76E-04	0.00E+00	2.07E-03	2.15E-04	1.31E-04
5736124148431	573612	4148431	UCART1	6.41E-03	0.00E+00	0.00E+00	3.04E-04	2.05E-03	1.31E-03	0.00E+00	2.67E-04	0.00E+00	1.95E-03	2.01E-04	1.27E-04
5736224148431	573622	4148431	WORKER	5.99E-03	0.00E+00	0.00E+00	2.93E-04	1.91E-03	1.24E-03	0.00E+00	2.57E-04	0.00E+00	1.84E-03	1.88E-04	1.22E-04
5736324148431	573632	4148431	UCART1	5.61E-03	0.00E+00	0.00E+00	2.82E-04	1.79E-03	1.17E-03	0.00E+00	2.47E-04	0.00E+00	1.74E-03	1.77E-04	1.17E-04
5736424148431	573642	4148431	UCART1	5.27E-03	0.00E+00	0.00E+00	2.70E-04	1.68E-03	1.11E-03	0.00E+00	2.36E-04	0.00E+00	1.65E-03	1.66E-04	1.12E-04
5736524148431	573652	4148431	UCART1	4.95E-03	0.00E+00	0.00E+00	2.58E-04	1.58E-03	1.05E-03	0.00E+00	2.26E-04	0.00E+00	1.56E-03	1.57E-04	1.07E-04
5736624148431	573662	4148431	UCART1	4.67E-03	0.00E+00	0.00E+00	2.46E-04	1.49E-03	9.94E-04	0.00E+00	2.15E-04	0.00E+00	1.48E-03	1.48E-04	1.02E-04
5736724148431	573672	4148431	UCART1	4.41E-03	0.00E+00	0.00E+00	2.34E-04	1.41E-03	9.45E-04	0.00E+00	2.05E-04	0.00E+00	1.41E-03	1.40E-04	9.73E-05
5736824148431	573682	4148431	UCART1	4.17E-03	0.00E+00	0.00E+00	2.22E-04	1.33E-03	8.99E-04	0.00E+00	1.94E-04	0.00E+00	1.34E-03	1.32E-04	9.24E-05
5736924148431	573692	4148431	UCART1	3.95E-03	0.00E+00	0.00E+00	2.10E-04	1.26E-03	8.56E-04	0.00E+00	1.84E-04	0.00E+00	1.28E-03	1.26E-04	8.77E-05
5737024148431	573702	4148431	UCART1	3.75E-03	0.00E+00	0.00E+00	1.99E-04	1.20E-03	8.16E-04	0.00E+00	1.75E-04	0.00E+00	1.22E-03	1.19E-04	8.30E-05
5737124148431	573712	4148431	UCART1	3.56E-03	0.00E+00	0.00E+00	1.89E-04	1.14E-03	7.80E-04	0.00E+00	1.65E-04	0.00E+00	1.16E-03	1.14E-04	7.86E-05
5737224148431	573722	4148431	UCART1	3.38E-03	0.00E+00	0.00E+00	1.78E-04	1.08E-03	7.45E-04	0.00E+00	1.56E-04	0.00E+00	1.11E-03	1.08E-04	7.43E-05
5737324148431	573732	4148431	UCART1	3.22E-03	0.00E+00	0.00E+00	1.69E-04	1.03E-03	7.13E-04	0.00E+00	1.48E-04	0.00E+00	1.06E-03	1.03E-04	7.03E-05
5737424148431	573742	4148431	UCART1	3.07E-03	0.00E+00	0.00E+00	1.59E-04	9.81E-04	6.82E-04	0.00E+00	1.39E-04	0.00E+00	1.02E-03	9.86E-05	6.63E-05
5737524148431	573752	4148431	UCART1	2.93E-03	0.00E+00	0.00E+00	1.50E-04	9.37E-04	6.54E-04	0.00E+00	1.32E-04	0.00E+00	9.74E-04	9.43E-05	6.26E-05
5727624148441	572762	4148441	UCART1	9.65E-04	0.00E+00	0.00E+00	4.69E-04	3.08E-04	6.81E-04	0.00E+00	4.11E-04	0.00E+00	1.01E-03	1.37E-04	1.95E-04
5727724148441	572772	4148441	UCART1	1.00E-03	0.00E+00	0.00E+00	5.02E-04	3.21E-04	7.16E-04	0.00E+00	4.40E-04	0.00E+00	1.07E-03	1.46E-04	2.09E-04
5727824148441	572782	4148441	WORKER	1.04E-03	0.00E+00	0.00E+00	5.33E-04	3.33E-04	7.51E-04	0.00E+00	4.67E-04	0.00E+00	1.12E-03	1.54E-04	2.22E-04
5727924148441	572792	4148441	WORKER	1.08E-03	0.00E+00	0.00E+00	5.70E-04	3.47E-04	7.89E-04	0.00E+00	4.99E-04	0.00E+00	1.18E-03	1.64E-04	2.37E-04
5728024148441	572802	4148441	WORKER	1.13E-03	0.00E+00	0.00E+00	6.12E-04	3.61E-04	8.32E-04	0.00E+00	5.36E-04	0.00E+00	1.24E-03	1.75E-04	2.55E-04
5728124148441	572812	4148441	WORKER	1.18E-03	0.00E+00	0.00E+00	6.56E-04	3.77E-04	8.77E-04	0.00E+00	5.75E-04	0.00E+00	1.31E-03	1.86E-04	2.73E-04
5728224148441	572822	4148441	WORKER	1.23E-03	0.00E+00	0.00E+00	7.04E-04	3.93E-04	9.26E-04	0.00E+00	6.17E-04	0.00E+00	1.38E-03	1.99E-04	2.93E-04
5728324148441	572832	4148441	WORKER	1.29E-03	0.00E+00	0.00E+00	7.60E-04	4.12E-04	9.82E-04	0.00E+00	6.66E-04	0.00E+00	1.46E-03	2.13E-04	3.16E-04
5728424148441	572842	4148441	UCART1	1.35E-03	0.00E+00	0.00E+00	8.23E-04	4.33E-04	1.05E-03	0.00E+00	7.21E-04	0.00E+00	1.56E-03	2.30E-04	3.43E-04
5728524148441	572852	4148441	UCART1	1.42E-03	0.00E+00	0.00E+00	8.86E-04	4.54E-04	1.11E-03	0.00E+00	7.77E-04	0.00E+00	1.66E-03	2.48E-04	3.69E-04
5728624148441	572862	4148441	UCART1	1.49E-03	0.00E+00	0.00E+00	9.48E-04	4.77E-04	1.19E-03	0.00E+00	8.31E-04	0.00E+00	1.77E-03	2.66E-04	3.95E-04
5728724148441	572872	4148441	UCART1	1.57E-03	0.00E+00	0.00E+00	1.01E-03	5.01E-04	1.27E-03	0.00E+00	8.88E-04	0.00E+00	1.89E-03	2.87E-04	4.22E-04
5728824148441	572882	4148441	UCART1	1.65E-03	0.00E+00	0.00E+00	1.08E-03	5.26E-04	1.35E-03	0.00E+00	9.44E-04	0.00E+00	2.02E-03	3.08E-04	4.49E-04
5728924148441	572892	4148441	UCART1	1.73E-03	0.00E+00	0.00E+00	1.14E-03	5.53E-04	1.45E-03	0.00E+00	1.00E-03	0.00E+00	2.16E-03	3.32E-04	4.77E-04
5729024148441	572902	4148441	UCART1	1.82E-03	0.00E+00	0.00E+00	1.22E-03	5.83E-04	1.56E-03	0.00E+00	1.07E-03	0.00E+00	2.32E-03	3.58E-04	5.07E-04
5729124148441	572912	4148441	UCART1	1.92E-03	0.00E+00	0.00E+00	1.29E-03	6.14E-04	1.68E-03	0.00E+00	1.13E-03	0.00E+00	2.50E-03	3.86E-04	5.37E-04
5729224148441	572922	4148441	UCART1	2.03E-03	0.00E+00	0.00E+00	1.37E-03	6.50E-04	1.82E-03	0.00E+00	1.20E-03	0.00E+00	2.71E-03	4.18E-04	5.73E-04
5729324148441	572932	4148441	UCART1	2.15E-03	0.00E+00	0.00E+00	1.46E-03	6.87E-04	1.97E-03	0.00E+00	1.28E-03	0.00E+00	2.94E-03	4.53E-04	6.09E-04
5729424148441	572942	4148441	UCART1	2.28E-03	0.00E+00	0.00E+00	1.55E-03	7.28E-04	2.15E-03	0.00E+00	1.36E-03	0.00E+00	3.20E-03	4.92E-04	6.47E-04
5729524148441	572952	4148441	UCART1	2.42E-03	0.00E+00	0.00E+00	1.65E-03	7.73E-04	2.35E-03	0.00E+00	1.45E-03	0.00E+00	3.50E-03	5.37E-04	6.89E-04
5729624148441	572962	4148441	UCART1	2.58E-03	0.00E+00	0.00E+00	1.78E-03	8.24E-04	2.59E-03	0.00E+00	1.56E-03	0.00E+00	3.86E-03	5.92E-04	7.40E-04
5733724148441	573372	4148441	UCART1	1.33E-01	0.00E+00	0.00E+00	5.52E-04	4.24E-02	1.76E-02	0.00E+00	4.84E-04	0.00E+00	2.62E-02	1.47E-03	2.30E-04
5733824148441	573382	4148441	UCART1	1.04E-01	0.00E+00	0.00E+00	5.50E-04	3.34E-02	1.44E-02	0.00E+00	4.82E-04	0.00E+00	2.14E-02	1.33E-03	2.29E-04
5733924148441	573392	4148441	UCART1	8.35E-02	0.00E+00	0.00E+00	5.46E-04	2.67E-02	1.19E-02	0.00E+00	4.78E-04	0.00E+00	1.77E-02	1.21E-03	2.27E-04
5734024148441	573402	4148441	UCART1	6.69E-02	0.00E+00	0.00E+00	5.36E-04	2.14E-02	9.90E-03	0.00E+00	4.70E-04	0.00E+00	1.48E-02	1.10E-03	2.23E-04
5734124148441	573412	4148441	UCART1	5.44E-02	0.00E+00	0.00E+00	5.25E-04	1.74E-02	8.35E-03	0.00E+00	4.60E-04	0.00E+00	1.24E-02	9.97E-04	2.19E-04
5734224148441	573422	4148441	UCART1	4.37E-02	0.00E+00	0.00E+00	5.05E-04	1.40E-02	7.04E-03	0.00E+00	4.42E-04	0.00E+00	1.05E-02	8.99E-04	2.10E-04
5734324148441	573432	4148441	UCART1	3.72E-02	0.00E+00	0.00E+00	4.95E-04	1.19E-02	6.11E-03	0.00E+00	4.34E-04	0.00E+00	9.11E-03	8.25E-04	2.06E-04
5734424148441	573442	4148441	UCART1	3.17E-02	0.00E+00	0.00E+00	4.80E-04	1.01E-02	5.33E-03	0.00E+00	4.21E-04	0.00E+00	7.94E-03	7.53E-04	2.00E-04
5734524148441	573452	4148441	UCART1	2.73E-02	0.00E+00	0.00E+00	4.66E-04	8.73E-03	4.69E-03	0.00E+00	4.08E-04	0.00E+00	6.99E-03	6.87E-04	1.94E-04
5734624148441	573462	4148441	UCART1	2.38E-02	0.00E+00	0.00E+00	4.52E-04	7.61E-03	4.17E-03	0.00E+00	3.96E-04	0.00E+00	6.21E-03	6.28E-04	1.88E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148441	573472	4148441	WORKER	2.09E-02	0.00E+00	0.00E+00	4.38E-04	6.69E-03	3.73E-03	0.00E+00	3.84E-04	0.00E+00	5.56E-03	5.74E-04	1.82E-04
5734824148441	573482	4148441	WORKER	1.86E-02	0.00E+00	0.00E+00	4.25E-04	5.93E-03	3.36E-03	0.00E+00	3.73E-04	0.00E+00	5.00E-03	5.25E-04	1.77E-04
5734924148441	573492	4148441	UCART1	1.66E-02	0.00E+00	0.00E+00	4.14E-04	5.30E-03	3.05E-03	0.00E+00	3.63E-04	0.00E+00	4.54E-03	4.81E-04	1.72E-04
5735024148441	573502	4148441	UCART1	1.50E-02	0.00E+00	0.00E+00	4.07E-04	4.81E-03	2.79E-03	0.00E+00	3.57E-04	0.00E+00	4.16E-03	4.43E-04	1.70E-04
5735124148441	573512	4148441	UCART1	1.36E-02	0.00E+00	0.00E+00	3.99E-04	4.36E-03	2.56E-03	0.00E+00	3.50E-04	0.00E+00	3.82E-03	4.08E-04	1.66E-04
5735224148441	573522	4148441	UCART1	1.24E-02	0.00E+00	0.00E+00	3.92E-04	3.97E-03	2.36E-03	0.00E+00	3.44E-04	0.00E+00	3.52E-03	3.75E-04	1.63E-04
5735324148441	573532	4148441	UCART1	1.14E-02	0.00E+00	0.00E+00	3.85E-04	3.63E-03	2.18E-03	0.00E+00	3.37E-04	0.00E+00	3.25E-03	3.46E-04	1.60E-04
5735424148441	573542	4148441	UCART1	1.04E-02	0.00E+00	0.00E+00	3.78E-04	3.33E-03	2.03E-03	0.00E+00	3.31E-04	0.00E+00	3.02E-03	3.20E-04	1.57E-04
5735524148441	573552	4148441	UCART1	9.55E-03	0.00E+00	0.00E+00	3.69E-04	3.05E-03	1.88E-03	0.00E+00	3.24E-04	0.00E+00	2.80E-03	2.95E-04	1.54E-04
5736024148441	573602	4148441	UCART1	6.58E-03	0.00E+00	0.00E+00	3.27E-04	2.10E-03	1.36E-03	0.00E+00	2.87E-04	0.00E+00	2.03E-03	2.06E-04	1.36E-04
5736124148441	573612	4148441	UCART1	6.15E-03	0.00E+00	0.00E+00	3.16E-04	1.97E-03	1.28E-03	0.00E+00	2.77E-04	0.00E+00	1.91E-03	1.93E-04	1.32E-04
5736224148441	573622	4148441	WORKER	5.76E-03	0.00E+00	0.00E+00	3.04E-04	1.84E-03	1.21E-03	0.00E+00	2.66E-04	0.00E+00	1.80E-03	1.81E-04	1.27E-04
5736324148441	573632	4148441	WORKER	5.40E-03	0.00E+00	0.00E+00	2.92E-04	1.73E-03	1.14E-03	0.00E+00	2.56E-04	0.00E+00	1.70E-03	1.70E-04	1.21E-04
5736424148441	573642	4148441	WORKER	5.08E-03	0.00E+00	0.00E+00	2.79E-04	1.62E-03	1.08E-03	0.00E+00	2.44E-04	0.00E+00	1.61E-03	1.60E-04	1.16E-04
5736524148441	573652	4148441	WORKER	4.79E-03	0.00E+00	0.00E+00	2.66E-04	1.53E-03	1.03E-03	0.00E+00	2.33E-04	0.00E+00	1.53E-03	1.51E-04	1.11E-04
5736624148441	573662	4148441	WORKER	4.52E-03	0.00E+00	0.00E+00	2.53E-04	1.44E-03	9.75E-04	0.00E+00	2.22E-04	0.00E+00	1.45E-03	1.43E-04	1.05E-04
5736724148441	573672	4148441	WORKER	4.27E-03	0.00E+00	0.00E+00	2.41E-04	1.37E-03	9.27E-04	0.00E+00	2.11E-04	0.00E+00	1.38E-03	1.35E-04	1.00E-04
5736824148441	573682	4148441	WORKER	4.05E-03	0.00E+00	0.00E+00	2.28E-04	1.29E-03	8.83E-04	0.00E+00	2.00E-04	0.00E+00	1.32E-03	1.28E-04	9.50E-05
5736924148441	573692	4148441	WORKER	3.84E-03	0.00E+00	0.00E+00	2.16E-04	1.23E-03	8.42E-04	0.00E+00	1.89E-04	0.00E+00	1.25E-03	1.22E-04	8.99E-05
5737024148441	573702	4148441	WORKER	3.65E-03	0.00E+00	0.00E+00	2.04E-04	1.17E-03	8.04E-04	0.00E+00	1.79E-04	0.00E+00	1.20E-03	1.16E-04	8.51E-05
5737124148441	573712	4148441	WORKER	3.47E-03	0.00E+00	0.00E+00	1.93E-04	1.11E-03	7.69E-04	0.00E+00	1.69E-04	0.00E+00	1.15E-03	1.11E-04	8.05E-05
5737224148441	573722	4148441	UCART1	3.31E-03	0.00E+00	0.00E+00	1.83E-04	1.06E-03	7.38E-04	0.00E+00	1.60E-04	0.00E+00	1.10E-03	1.06E-04	7.62E-05
5737324148441	573732	4148441	UCART1	3.15E-03	0.00E+00	0.00E+00	1.72E-04	1.01E-03	7.05E-04	0.00E+00	1.51E-04	0.00E+00	1.05E-03	1.01E-04	7.18E-05
5737424148441	573742	4148441	UCART1	3.01E-03	0.00E+00	0.00E+00	1.62E-04	9.61E-04	6.75E-04	0.00E+00	1.42E-04	0.00E+00	1.01E-03	9.64E-05	6.76E-05
5737524148441	573752	4148441	UCART1	2.87E-03	0.00E+00	0.00E+00	1.53E-04	9.18E-04	6.47E-04	0.00E+00	1.34E-04	0.00E+00	9.64E-04	9.22E-05	6.37E-05
5727624148451	572762	4148451	UCART1	9.48E-04	0.00E+00	0.00E+00	4.87E-04	3.03E-04	6.62E-04	0.00E+00	4.27E-04	0.00E+00	9.87E-04	1.35E-04	2.03E-04
5727724148451	572772	4148451	UCART1	9.89E-04	0.00E+00	0.00E+00	5.24E-04	3.16E-04	6.98E-04	0.00E+00	4.59E-04	0.00E+00	1.04E-03	1.44E-04	2.18E-04
5727824148451	572782	4148451	UCART1	1.03E-03	0.00E+00	0.00E+00	5.63E-04	3.29E-04	7.35E-04	0.00E+00	4.93E-04	0.00E+00	1.09E-03	1.53E-04	2.34E-04
5727924148451	572792	4148451	WORKER	1.07E-03	0.00E+00	0.00E+00	6.01E-04	3.42E-04	7.72E-04	0.00E+00	5.27E-04	0.00E+00	1.15E-03	1.62E-04	2.50E-04
5728024148451	572802	4148451	WORKER	1.12E-03	0.00E+00	0.00E+00	6.46E-04	3.57E-04	8.13E-04	0.00E+00	5.66E-04	0.00E+00	1.21E-03	1.72E-04	2.69E-04
5728124148451	572812	4148451	WORKER	1.16E-03	0.00E+00	0.00E+00	6.96E-04	3.72E-04	8.58E-04	0.00E+00	6.10E-04	0.00E+00	1.28E-03	1.84E-04	2.90E-04
5728224148451	572822	4148451	WORKER	1.21E-03	0.00E+00	0.00E+00	7.49E-04	3.88E-04	9.07E-04	0.00E+00	6.56E-04	0.00E+00	1.35E-03	1.97E-04	3.12E-04
5728324148451	572832	4148451	WORKER	1.27E-03	0.00E+00	0.00E+00	8.08E-04	4.06E-04	9.60E-04	0.00E+00	7.08E-04	0.00E+00	1.43E-03	2.11E-04	3.37E-04
5728424148451	572842	4148451	WORKER	1.33E-03	0.00E+00	0.00E+00	8.73E-04	4.26E-04	1.02E-03	0.00E+00	7.65E-04	0.00E+00	1.52E-03	2.27E-04	3.64E-04
5728524148451	572852	4148451	UCART1	1.40E-03	0.00E+00	0.00E+00	9.48E-04	4.48E-04	1.09E-03	0.00E+00	8.30E-04	0.00E+00	1.62E-03	2.45E-04	3.95E-04
5728624148451	572862	4148451	UCART1	1.47E-03	0.00E+00	0.00E+00	1.02E-03	4.71E-04	1.16E-03	0.00E+00	8.95E-04	0.00E+00	1.73E-03	2.65E-04	4.25E-04
5728724148451	572872	4148451	UCART1	1.55E-03	0.00E+00	0.00E+00	1.09E-03	4.95E-04	1.24E-03	0.00E+00	9.59E-04	0.00E+00	1.85E-03	2.85E-04	4.56E-04
5728824148451	572882	4148451	UCART1	1.63E-03	0.00E+00	0.00E+00	1.17E-03	5.20E-04	1.33E-03	0.00E+00	1.02E-03	0.00E+00	1.97E-03	3.08E-04	4.87E-04
5728924148451	572892	4148451	UCART1	1.71E-03	0.00E+00	0.00E+00	1.24E-03	5.47E-04	1.42E-03	0.00E+00	1.09E-03	0.00E+00	2.11E-03	3.32E-04	5.18E-04
5729024148451	572902	4148451	UCART1	1.81E-03	0.00E+00	0.00E+00	1.33E-03	5.77E-04	1.52E-03	0.00E+00	1.16E-03	0.00E+00	2.27E-03	3.59E-04	5.52E-04
5729124148451	572912	4148451	UCART1	1.91E-03	0.00E+00	0.00E+00	1.41E-03	6.09E-04	1.64E-03	0.00E+00	1.24E-03	0.00E+00	2.45E-03	3.89E-04	5.87E-04
5729224148451	572922	4148451	UCART1	2.01E-03	0.00E+00	0.00E+00	1.50E-03	6.44E-04	1.78E-03	0.00E+00	1.32E-03	0.00E+00	2.64E-03	4.22E-04	6.26E-04
5729324148451	572932	4148451	UCART1	2.13E-03	0.00E+00	0.00E+00	1.60E-03	6.81E-04	1.92E-03	0.00E+00	1.40E-03	0.00E+00	2.87E-03	4.57E-04	6.66E-04
5729424148451	572942	4148451	UCART1	2.26E-03	0.00E+00	0.00E+00	1.70E-03	7.22E-04	2.09E-03	0.00E+00	1.49E-03	0.00E+00	3.12E-03	4.97E-04	7.07E-04
5729524148451	572952	4148451	UCART1	2.41E-03	0.00E+00	0.00E+00	1.83E-03	7.69E-04	2.30E-03	0.00E+00	1.61E-03	0.00E+00	3.42E-03	5.46E-04	7.63E-04
5730624148451	573062	4148451	UCART1	5.46E-03	0.00E+00	0.00E+00	1.46E-03	1.74E-03	8.86E-03	0.00E+00	1.28E-03	0.00E+00	1.32E-02	2.44E-03	6.09E-04
5733724148451	573372	4148451	UCART1	1.05E-01	0.00E+00	0.00E+00	5.82E-04	3.36E-02	1.58E-02	0.00E+00	5.10E-04	0.00E+00	2.36E-02	1.47E-03	2.42E-04
5733824148451	573382	4148451	UCART1	8.47E-02	0.00E+00	0.00E+00	5.82E-04	2.71E-02	1.29E-02	0.00E+00	5.10E-04	0.00E+00	1.93E-02	1.33E-03	2.42E-04
5733924148451	573392	4148451	UCART1	6.80E-02	0.00E+00	0.00E+00	5.75E-04	2.17E-02	1.06E-02	0.00E+00	5.04E-04	0.00E+00	1.59E-02	1.20E-03	2.39E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148451	573402	4148451	UCART1	5.56E-02	0.00E+00	0.00E+00	5.67E-04	1.78E-02	8.92E-03	0.00E+00	4.97E-04	0.00E+00	1.33E-02	1.09E-03	2.36E-04
5734124148451	573412	4148451	UCART1	4.59E-02	0.00E+00	0.00E+00	5.54E-04	1.47E-02	7.56E-03	0.00E+00	4.86E-04	0.00E+00	1.13E-02	9.86E-04	2.31E-04
5734224148451	573422	4148451	UCART1	3.81E-02	0.00E+00	0.00E+00	5.38E-04	1.22E-02	6.48E-03	0.00E+00	4.71E-04	0.00E+00	9.65E-03	8.92E-04	2.24E-04
5734324148451	573432	4148451	UCART1	3.20E-02	0.00E+00	0.00E+00	5.17E-04	1.02E-02	5.60E-03	0.00E+00	4.53E-04	0.00E+00	8.34E-03	8.05E-04	2.15E-04
5734424148451	573442	4148451	UCART1	2.77E-02	0.00E+00	0.00E+00	5.02E-04	8.85E-03	4.93E-03	0.00E+00	4.40E-04	0.00E+00	7.34E-03	7.33E-04	2.09E-04
5734524148451	573452	4148451	UCART1	2.42E-02	0.00E+00	0.00E+00	4.86E-04	7.73E-03	4.38E-03	0.00E+00	4.26E-04	0.00E+00	6.52E-03	6.67E-04	2.02E-04
5734624148451	573462	4148451	WORKER	2.13E-02	0.00E+00	0.00E+00	4.70E-04	6.80E-03	3.91E-03	0.00E+00	4.12E-04	0.00E+00	5.83E-03	6.08E-04	1.96E-04
5734724148451	573472	4148451	WORKER	1.89E-02	0.00E+00	0.00E+00	4.56E-04	6.04E-03	3.52E-03	0.00E+00	3.99E-04	0.00E+00	5.25E-03	5.54E-04	1.90E-04
5734824148451	573482	4148451	WORKER	1.69E-02	0.00E+00	0.00E+00	4.42E-04	5.39E-03	3.19E-03	0.00E+00	3.88E-04	0.00E+00	4.75E-03	5.05E-04	1.84E-04
5734924148451	573492	4148451	WORKER	1.52E-02	0.00E+00	0.00E+00	4.31E-04	4.86E-03	2.91E-03	0.00E+00	3.78E-04	0.00E+00	4.33E-03	4.62E-04	1.79E-04
5735024148451	573502	4148451	UCART1	1.38E-02	0.00E+00	0.00E+00	4.22E-04	4.41E-03	2.67E-03	0.00E+00	3.70E-04	0.00E+00	3.98E-03	4.24E-04	1.76E-04
5735124148451	573512	4148451	UCART1	1.26E-02	0.00E+00	0.00E+00	4.15E-04	4.03E-03	2.46E-03	0.00E+00	3.64E-04	0.00E+00	3.67E-03	3.90E-04	1.73E-04
5735224148451	573522	4148451	UCART1	1.15E-02	0.00E+00	0.00E+00	4.07E-04	3.69E-03	2.28E-03	0.00E+00	3.57E-04	0.00E+00	3.39E-03	3.59E-04	1.70E-04
5735324148451	573532	4148451	UCART1	1.06E-02	0.00E+00	0.00E+00	4.00E-04	3.39E-03	2.11E-03	0.00E+00	3.51E-04	0.00E+00	3.14E-03	3.31E-04	1.67E-04
5735424148451	573542	4148451	UCART1	9.75E-03	0.00E+00	0.00E+00	3.93E-04	3.12E-03	1.96E-03	0.00E+00	3.44E-04	0.00E+00	2.92E-03	3.06E-04	1.64E-04
5735924148451	573592	4148451	UCART1	6.72E-03	0.00E+00	0.00E+00	3.51E-04	2.15E-03	1.41E-03	0.00E+00	3.08E-04	0.00E+00	2.10E-03	2.12E-04	1.46E-04
5736024148451	573602	4148451	UCART1	6.28E-03	0.00E+00	0.00E+00	3.41E-04	2.01E-03	1.33E-03	0.00E+00	2.99E-04	0.00E+00	1.98E-03	1.98E-04	1.42E-04
5736124148451	573612	4148451	UCART1	5.88E-03	0.00E+00	0.00E+00	3.29E-04	1.88E-03	1.25E-03	0.00E+00	2.88E-04	0.00E+00	1.87E-03	1.86E-04	1.37E-04
5736224148451	573622	4148451	WORKER	5.51E-03	0.00E+00	0.00E+00	3.16E-04	1.76E-03	1.18E-03	0.00E+00	2.77E-04	0.00E+00	1.76E-03	1.74E-04	1.32E-04
5736324148451	573632	4148451	WORKER	5.19E-03	0.00E+00	0.00E+00	3.03E-04	1.66E-03	1.12E-03	0.00E+00	2.65E-04	0.00E+00	1.67E-03	1.64E-04	1.26E-04
5736424148451	573642	4148451	WORKER	4.89E-03	0.00E+00	0.00E+00	2.89E-04	1.56E-03	1.06E-03	0.00E+00	2.53E-04	0.00E+00	1.58E-03	1.55E-04	1.20E-04
5736524148451	573652	4148451	WORKER	4.61E-03	0.00E+00	0.00E+00	2.75E-04	1.47E-03	1.01E-03	0.00E+00	2.41E-04	0.00E+00	1.50E-03	1.46E-04	1.15E-04
5736624148451	573662	4148451	WORKER	4.36E-03	0.00E+00	0.00E+00	2.61E-04	1.39E-03	9.58E-04	0.00E+00	2.29E-04	0.00E+00	1.43E-03	1.38E-04	1.09E-04
5736724148451	573672	4148451	WORKER	4.13E-03	0.00E+00	0.00E+00	2.48E-04	1.32E-03	9.12E-04	0.00E+00	2.17E-04	0.00E+00	1.36E-03	1.31E-04	1.03E-04
5736824148451	573682	4148451	WORKER	3.92E-03	0.00E+00	0.00E+00	2.34E-04	1.25E-03	8.69E-04	0.00E+00	2.05E-04	0.00E+00	1.29E-03	1.25E-04	9.76E-05
5736924148451	573692	4148451	WORKER	3.72E-03	0.00E+00	0.00E+00	2.21E-04	1.19E-03	8.29E-04	0.00E+00	1.94E-04	0.00E+00	1.24E-03	1.19E-04	9.22E-05
5737024148451	573702	4148451	WORKER	3.54E-03	0.00E+00	0.00E+00	2.09E-04	1.13E-03	7.92E-04	0.00E+00	1.83E-04	0.00E+00	1.18E-03	1.13E-04	8.71E-05
5737124148451	573712	4148451	WORKER	3.37E-03	0.00E+00	0.00E+00	1.98E-04	1.08E-03	7.59E-04	0.00E+00	1.73E-04	0.00E+00	1.13E-03	1.08E-04	8.23E-05
5737224148451	573722	4148451	UCART1	3.22E-03	0.00E+00	0.00E+00	1.87E-04	1.03E-03	7.30E-04	0.00E+00	1.64E-04	0.00E+00	1.09E-03	1.03E-04	7.79E-05
5737324148451	573732	4148451	UCART1	3.07E-03	0.00E+00	0.00E+00	1.76E-04	9.82E-04	6.98E-04	0.00E+00	1.54E-04	0.00E+00	1.04E-03	9.86E-05	7.32E-05
5737424148451	573742	4148451	UCART1	2.93E-03	0.00E+00	0.00E+00	1.65E-04	9.38E-04	6.68E-04	0.00E+00	1.45E-04	0.00E+00	9.95E-04	9.43E-05	6.88E-05
5727624148461	572762	4148461	WORKER	9.37E-04	0.00E+00	0.00E+00	5.07E-04	3.00E-04	6.41E-04	0.00E+00	4.45E-04	0.00E+00	9.56E-04	1.34E-04	2.11E-04
5727724148461	572772	4148461	UCART1	9.78E-04	0.00E+00	0.00E+00	5.47E-04	3.13E-04	6.76E-04	0.00E+00	4.79E-04	0.00E+00	1.01E-03	1.42E-04	2.28E-04
5727824148461	572782	4148461	UCART1	1.02E-03	0.00E+00	0.00E+00	5.91E-04	3.26E-04	7.13E-04	0.00E+00	5.18E-04	0.00E+00	1.06E-03	1.51E-04	2.46E-04
5727924148461	572792	4148461	UCART1	1.06E-03	0.00E+00	0.00E+00	6.36E-04	3.40E-04	7.51E-04	0.00E+00	5.57E-04	0.00E+00	1.12E-03	1.60E-04	2.65E-04
5728024148461	572802	4148461	WORKER	1.11E-03	0.00E+00	0.00E+00	6.84E-04	3.54E-04	7.91E-04	0.00E+00	6.00E-04	0.00E+00	1.18E-03	1.70E-04	2.85E-04
5728124148461	572812	4148461	WORKER	1.16E-03	0.00E+00	0.00E+00	7.38E-04	3.69E-04	8.34E-04	0.00E+00	6.47E-04	0.00E+00	1.24E-03	1.82E-04	3.07E-04
5728224148461	572822	4148461	WORKER	1.21E-03	0.00E+00	0.00E+00	7.98E-04	3.86E-04	8.82E-04	0.00E+00	6.99E-04	0.00E+00	1.31E-03	1.94E-04	3.32E-04
5728324148461	572832	4148461	WORKER	1.26E-03	0.00E+00	0.00E+00	8.63E-04	4.03E-04	9.34E-04	0.00E+00	7.56E-04	0.00E+00	1.39E-03	2.08E-04	3.59E-04
5728424148461	572842	4148461	WORKER	1.32E-03	0.00E+00	0.00E+00	9.32E-04	4.22E-04	9.91E-04	0.00E+00	8.16E-04	0.00E+00	1.48E-03	2.23E-04	3.88E-04
5728524148461	572852	4148461	UCART1	1.39E-03	0.00E+00	0.00E+00	1.01E-03	4.44E-04	1.06E-03	0.00E+00	8.87E-04	0.00E+00	1.57E-03	2.41E-04	4.22E-04
5728624148461	572862	4148461	UCART1	1.47E-03	0.00E+00	0.00E+00	1.10E-03	4.68E-04	1.13E-03	0.00E+00	9.66E-04	0.00E+00	1.68E-03	2.61E-04	4.59E-04
5728724148461	572872	4148461	UCART1	1.54E-03	0.00E+00	0.00E+00	1.19E-03	4.93E-04	1.21E-03	0.00E+00	1.04E-03	0.00E+00	1.80E-03	2.83E-04	4.95E-04
5728824148461	572882	4148461	UCART1	1.62E-03	0.00E+00	0.00E+00	1.27E-03	5.19E-04	1.29E-03	0.00E+00	1.11E-03	0.00E+00	1.92E-03	3.06E-04	5.30E-04
5728924148461	572892	4148461	UCART1	1.71E-03	0.00E+00	0.00E+00	1.36E-03	5.46E-04	1.38E-03	0.00E+00	1.19E-03	0.00E+00	2.06E-03	3.32E-04	5.66E-04
5729024148461	572902	4148461	UCART1	1.80E-03	0.00E+00	0.00E+00	1.45E-03	5.76E-04	1.49E-03	0.00E+00	1.27E-03	0.00E+00	2.21E-03	3.59E-04	6.03E-04
5729124148461	572912	4148461	UCART1	1.90E-03	0.00E+00	0.00E+00	1.54E-03	6.08E-04	1.60E-03	0.00E+00	1.35E-03	0.00E+00	2.38E-03	3.90E-04	6.43E-04
5729224148461	572922	4148461	UCART1	2.01E-03	0.00E+00	0.00E+00	1.65E-03	6.43E-04	1.73E-03	0.00E+00	1.45E-03	0.00E+00	2.57E-03	4.24E-04	6.87E-04
5729324148461	572932	4148461	UCART1	2.13E-03	0.00E+00	0.00E+00	1.75E-03	6.80E-04	1.87E-03	0.00E+00	1.54E-03	0.00E+00	2.78E-03	4.60E-04	7.31E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148461	572942	4148461	UCART1	2.27E-03	0.00E+00	0.00E+00	1.89E-03	7.24E-04	2.04E-03	0.00E+00	1.66E-03	0.00E+00	3.04E-03	5.05E-04	7.88E-04
5730524148461	573052	4148461	UCART1	5.05E-03	0.00E+00	0.00E+00	1.61E-03	1.61E-03	7.36E-03	0.00E+00	1.41E-03	0.00E+00	1.10E-02	2.05E-03	6.72E-04
5730624148461	573062	4148461	UCART1	5.52E-03	0.00E+00	0.00E+00	1.37E-03	1.76E-03	8.68E-03	0.00E+00	1.20E-03	0.00E+00	1.29E-02	2.48E-03	5.70E-04
5733624148461	573362	4148461	UCART1	1.04E-01	0.00E+00	0.00E+00	6.13E-04	3.31E-02	1.75E-02	0.00E+00	5.38E-04	0.00E+00	2.60E-02	1.63E-03	2.56E-04
5733724148461	573372	4148461	UCART1	8.40E-02	0.00E+00	0.00E+00	6.17E-04	2.68E-02	1.40E-02	0.00E+00	5.40E-04	0.00E+00	2.09E-02	1.47E-03	2.57E-04
5733824148461	573382	4148461	UCART1	6.81E-02	0.00E+00	0.00E+00	6.15E-04	2.18E-02	1.14E-02	0.00E+00	5.39E-04	0.00E+00	1.70E-02	1.32E-03	2.56E-04
5733924148461	573392	4148461	UCART1	5.57E-02	0.00E+00	0.00E+00	6.09E-04	1.78E-02	9.50E-03	0.00E+00	5.34E-04	0.00E+00	1.42E-02	1.19E-03	2.54E-04
5734024148461	573402	4148461	UCART1	4.65E-02	0.00E+00	0.00E+00	6.02E-04	1.49E-02	8.05E-03	0.00E+00	5.27E-04	0.00E+00	1.20E-02	1.07E-03	2.51E-04
5734124148461	573412	4148461	UCART1	3.89E-02	0.00E+00	0.00E+00	5.87E-04	1.24E-02	6.88E-03	0.00E+00	5.14E-04	0.00E+00	1.03E-02	9.66E-04	2.44E-04
5734224148461	573422	4148461	UCART1	3.30E-02	0.00E+00	0.00E+00	5.69E-04	1.05E-02	5.97E-03	0.00E+00	4.99E-04	0.00E+00	8.89E-03	8.72E-04	2.37E-04
5734324148461	573432	4148461	UCART1	2.82E-02	0.00E+00	0.00E+00	5.48E-04	9.01E-03	5.22E-03	0.00E+00	4.80E-04	0.00E+00	7.78E-03	7.86E-04	2.28E-04
5734424148461	573442	4148461	UCART1	2.45E-02	0.00E+00	0.00E+00	5.27E-04	7.81E-03	4.61E-03	0.00E+00	4.62E-04	0.00E+00	6.87E-03	7.10E-04	2.20E-04
5734524148461	573452	4148461	WORKER	2.15E-02	0.00E+00	0.00E+00	5.08E-04	6.86E-03	4.12E-03	0.00E+00	4.45E-04	0.00E+00	6.13E-03	6.43E-04	2.12E-04
5734624148461	573462	4148461	WORKER	1.91E-02	0.00E+00	0.00E+00	4.90E-04	6.09E-03	3.70E-03	0.00E+00	4.30E-04	0.00E+00	5.52E-03	5.84E-04	2.04E-04
5734724148461	573472	4148461	WORKER	1.70E-02	0.00E+00	0.00E+00	4.74E-04	5.44E-03	3.35E-03	0.00E+00	4.16E-04	0.00E+00	5.00E-03	5.31E-04	1.98E-04
5734824148461	573482	4148461	WORKER	1.53E-02	0.00E+00	0.00E+00	4.61E-04	4.90E-03	3.05E-03	0.00E+00	4.04E-04	0.00E+00	4.55E-03	4.84E-04	1.92E-04
5734924148461	573492	4148461	UCART1	1.39E-02	0.00E+00	0.00E+00	4.48E-04	4.44E-03	2.79E-03	0.00E+00	3.93E-04	0.00E+00	4.16E-03	4.42E-04	1.87E-04
5735024148461	573502	4148461	UCART1	1.27E-02	0.00E+00	0.00E+00	4.39E-04	4.06E-03	2.57E-03	0.00E+00	3.85E-04	0.00E+00	3.83E-03	4.05E-04	1.83E-04
5735124148461	573512	4148461	UCART1	1.16E-02	0.00E+00	0.00E+00	4.31E-04	3.72E-03	2.38E-03	0.00E+00	3.78E-04	0.00E+00	3.54E-03	3.72E-04	1.79E-04
5735224148461	573522	4148461	UCART1	1.07E-02	0.00E+00	0.00E+00	4.23E-04	3.41E-03	2.20E-03	0.00E+00	3.71E-04	0.00E+00	3.28E-03	3.42E-04	1.76E-04
5735324148461	573532	4148461	UCART1	9.86E-03	0.00E+00	0.00E+00	4.16E-04	3.15E-03	2.05E-03	0.00E+00	3.65E-04	0.00E+00	3.05E-03	3.16E-04	1.73E-04
5735824148461	573582	4148461	UCART1	6.80E-03	0.00E+00	0.00E+00	3.76E-04	2.17E-03	1.47E-03	0.00E+00	3.29E-04	0.00E+00	2.18E-03	2.17E-04	1.56E-04
5735924148461	573592	4148461	UCART1	6.37E-03	0.00E+00	0.00E+00	3.67E-04	2.04E-03	1.38E-03	0.00E+00	3.21E-04	0.00E+00	2.06E-03	2.03E-04	1.53E-04
5736024148461	573602	4148461	UCART1	5.97E-03	0.00E+00	0.00E+00	3.56E-04	1.91E-03	1.30E-03	0.00E+00	3.12E-04	0.00E+00	1.94E-03	1.91E-04	1.48E-04
5736124148461	573612	4148461	WORKER	5.60E-03	0.00E+00	0.00E+00	3.42E-04	1.79E-03	1.23E-03	0.00E+00	3.00E-04	0.00E+00	1.83E-03	1.79E-04	1.43E-04
5736224148461	573622	4148461	WORKER	5.26E-03	0.00E+00	0.00E+00	3.29E-04	1.68E-03	1.16E-03	0.00E+00	2.88E-04	0.00E+00	1.73E-03	1.68E-04	1.37E-04
5736324148461	573632	4148461	WORKER	4.96E-03	0.00E+00	0.00E+00	3.14E-04	1.59E-03	1.10E-03	0.00E+00	2.76E-04	0.00E+00	1.64E-03	1.59E-04	1.31E-04
5736424148461	573642	4148461	WORKER	4.68E-03	0.00E+00	0.00E+00	3.00E-04	1.50E-03	1.04E-03	0.00E+00	2.63E-04	0.00E+00	1.56E-03	1.50E-04	1.25E-04
5736524148461	573652	4148461	WORKER	4.43E-03	0.00E+00	0.00E+00	2.85E-04	1.41E-03	9.92E-04	0.00E+00	2.50E-04	0.00E+00	1.48E-03	1.42E-04	1.19E-04
5736624148461	573662	4148461	WORKER	4.19E-03	0.00E+00	0.00E+00	2.70E-04	1.34E-03	9.43E-04	0.00E+00	2.37E-04	0.00E+00	1.41E-03	1.34E-04	1.13E-04
5736724148461	573672	4148461	WORKER	3.98E-03	0.00E+00	0.00E+00	2.56E-04	1.27E-03	8.98E-04	0.00E+00	2.24E-04	0.00E+00	1.34E-03	1.28E-04	1.06E-04
5736824148461	573682	4148461	WORKER	3.78E-03	0.00E+00	0.00E+00	2.41E-04	1.21E-03	8.57E-04	0.00E+00	2.11E-04	0.00E+00	1.28E-03	1.21E-04	1.00E-04
5736924148461	573692	4148461	WORKER	3.59E-03	0.00E+00	0.00E+00	2.27E-04	1.15E-03	8.18E-04	0.00E+00	1.99E-04	0.00E+00	1.22E-03	1.15E-04	9.47E-05
5737024148461	573702	4148461	WORKER	3.42E-03	0.00E+00	0.00E+00	2.14E-04	1.09E-03	7.82E-04	0.00E+00	1.88E-04	0.00E+00	1.16E-03	1.10E-04	8.92E-05
5737124148461	573712	4148461	WORKER	3.26E-03	0.00E+00	0.00E+00	2.02E-04	1.04E-03	7.49E-04	0.00E+00	1.77E-04	0.00E+00	1.12E-03	1.05E-04	8.41E-05
5737224148461	573722	4148461	UCART1	3.12E-03	0.00E+00	0.00E+00	1.91E-04	9.98E-04	7.22E-04	0.00E+00	1.67E-04	0.00E+00	1.08E-03	1.01E-04	7.95E-05
5737324148461	573732	4148461	UCART1	2.98E-03	0.00E+00	0.00E+00	1.79E-04	9.53E-04	6.91E-04	0.00E+00	1.57E-04	0.00E+00	1.03E-03	9.64E-05	7.46E-05
5737424148461	573742	4148461	UCART1	2.85E-03	0.00E+00	0.00E+00	1.68E-04	9.11E-04	6.61E-04	0.00E+00	1.47E-04	0.00E+00	9.85E-04	9.22E-05	6.99E-05
5727624148471	572762	4148471	WORKER	9.34E-04	0.00E+00	0.00E+00	5.31E-04	2.98E-04	6.19E-04	0.00E+00	4.65E-04	0.00E+00	9.22E-04	1.33E-04	2.21E-04
5727724148471	572772	4148471	WORKER	9.72E-04	0.00E+00	0.00E+00	5.70E-04	3.11E-04	6.51E-04	0.00E+00	4.99E-04	0.00E+00	9.69E-04	1.40E-04	2.37E-04
5727824148471	572782	4148471	UCART1	1.02E-03	0.00E+00	0.00E+00	6.20E-04	3.25E-04	6.88E-04	0.00E+00	5.43E-04	0.00E+00	1.02E-03	1.49E-04	2.58E-04
5727924148471	572792	4148471	UCART1	1.06E-03	0.00E+00	0.00E+00	6.71E-04	3.39E-04	7.26E-04	0.00E+00	5.88E-04	0.00E+00	1.08E-03	1.59E-04	2.80E-04
5728024148471	572802	4148471	UCART1	1.11E-03	0.00E+00	0.00E+00	7.26E-04	3.54E-04	7.65E-04	0.00E+00	6.36E-04	0.00E+00	1.14E-03	1.68E-04	3.02E-04
5728124148471	572812	4148471	WORKER	1.15E-03	0.00E+00	0.00E+00	7.84E-04	3.69E-04	8.06E-04	0.00E+00	6.87E-04	0.00E+00	1.20E-03	1.79E-04	3.26E-04
5728224148471	572822	4148471	WORKER	1.21E-03	0.00E+00	0.00E+00	8.51E-04	3.85E-04	8.53E-04	0.00E+00	7.46E-04	0.00E+00	1.27E-03	1.91E-04	3.55E-04
5728324148471	572832	4148471	WORKER	1.26E-03	0.00E+00	0.00E+00	9.25E-04	4.03E-04	9.04E-04	0.00E+00	8.11E-04	0.00E+00	1.35E-03	2.05E-04	3.85E-04
5728424148471	572842	4148471	WORKER	1.32E-03	0.00E+00	0.00E+00	1.00E-03	4.22E-04	9.59E-04	0.00E+00	8.79E-04	0.00E+00	1.43E-03	2.20E-04	4.18E-04
5728524148471	572852	4148471	WORKER	1.39E-03	0.00E+00	0.00E+00	1.09E-03	4.43E-04	1.02E-03	0.00E+00	9.51E-04	0.00E+00	1.52E-03	2.37E-04	4.52E-04
5728624148471	572862	4148471	UCART1	1.46E-03	0.00E+00	0.00E+00	1.19E-03	4.68E-04	1.09E-03	0.00E+00	1.04E-03	0.00E+00	1.63E-03	2.57E-04	4.95E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148471	572872	4148471	UCART1	1.55E-03	0.00E+00	0.00E+00	1.29E-03	4.94E-04	1.17E-03	0.00E+00	1.13E-03	0.00E+00	1.74E-03	2.79E-04	5.38E-04
5728824148471	572882	4148471	UCART1	1.63E-03	0.00E+00	0.00E+00	1.39E-03	5.20E-04	1.25E-03	0.00E+00	1.22E-03	0.00E+00	1.87E-03	3.03E-04	5.79E-04
5728924148471	572892	4148471	UCART1	1.72E-03	0.00E+00	0.00E+00	1.49E-03	5.48E-04	1.34E-03	0.00E+00	1.30E-03	0.00E+00	2.00E-03	3.29E-04	6.20E-04
5729024148471	572902	4148471	UCART1	1.81E-03	0.00E+00	0.00E+00	1.59E-03	5.78E-04	1.44E-03	0.00E+00	1.39E-03	0.00E+00	2.14E-03	3.57E-04	6.61E-04
5729124148471	572912	4148471	UCART1	1.91E-03	0.00E+00	0.00E+00	1.69E-03	6.10E-04	1.55E-03	0.00E+00	1.48E-03	0.00E+00	2.30E-03	3.87E-04	7.03E-04
5729224148471	572922	4148471	UCART1	2.02E-03	0.00E+00	0.00E+00	1.82E-03	6.47E-04	1.67E-03	0.00E+00	1.60E-03	0.00E+00	2.49E-03	4.24E-04	7.58E-04
5730324148471	573032	4148471	UCART1	4.31E-03	0.00E+00	0.00E+00	1.81E-03	1.38E-03	5.28E-03	0.00E+00	1.59E-03	0.00E+00	7.86E-03	1.44E-03	7.55E-04
5730424148471	573042	4148471	UCART1	4.69E-03	0.00E+00	0.00E+00	1.44E-03	1.50E-03	6.11E-03	0.00E+00	1.26E-03	0.00E+00	9.10E-03	1.71E-03	5.98E-04
5730524148471	573052	4148471	UCART1	5.12E-03	0.00E+00	0.00E+00	1.21E-03	1.64E-03	7.13E-03	0.00E+00	1.06E-03	0.00E+00	1.06E-02	2.06E-03	5.05E-04
5730624148471	573062	4148471	UCART1	5.62E-03	0.00E+00	0.00E+00	1.19E-03	1.79E-03	8.45E-03	0.00E+00	1.04E-03	0.00E+00	1.26E-02	2.52E-03	4.95E-04
5730724148471	573072	4148471	UCART1	6.18E-03	0.00E+00	0.00E+00	9.98E-04	1.97E-03	1.02E-02	0.00E+00	8.74E-04	0.00E+00	1.51E-02	3.10E-03	4.16E-04
5733524148471	573352	4148471	UCART1	9.96E-02	0.00E+00	0.00E+00	6.43E-04	3.18E-02	1.92E-02	0.00E+00	5.63E-04	0.00E+00	2.87E-02	1.82E-03	2.68E-04
5733624148471	573362	4148471	UCART1	8.22E-02	0.00E+00	0.00E+00	6.52E-04	2.63E-02	1.53E-02	0.00E+00	5.72E-04	0.00E+00	2.28E-02	1.63E-03	2.72E-04
5733724148471	573372	4148471	UCART1	6.77E-02	0.00E+00	0.00E+00	6.56E-04	2.16E-02	1.23E-02	0.00E+00	5.75E-04	0.00E+00	1.84E-02	1.45E-03	2.73E-04
5733824148471	573382	4148471	UCART1	5.56E-02	0.00E+00	0.00E+00	6.54E-04	1.78E-02	1.02E-02	0.00E+00	5.73E-04	0.00E+00	1.51E-02	1.30E-03	2.72E-04
5733924148471	573392	4148471	UCART1	4.63E-02	0.00E+00	0.00E+00	6.49E-04	1.48E-02	8.55E-03	0.00E+00	5.69E-04	0.00E+00	1.27E-02	1.16E-03	2.70E-04
5734024148471	573402	4148471	UCART1	3.90E-02	0.00E+00	0.00E+00	6.39E-04	1.25E-02	7.32E-03	0.00E+00	5.60E-04	0.00E+00	1.09E-02	1.04E-03	2.66E-04
5734124148471	573412	4148471	UCART1	3.32E-02	0.00E+00	0.00E+00	6.23E-04	1.06E-02	6.34E-03	0.00E+00	5.46E-04	0.00E+00	9.44E-03	9.38E-04	2.59E-04
5734224148471	573422	4148471	UCART1	2.84E-02	0.00E+00	0.00E+00	6.01E-04	9.08E-03	5.54E-03	0.00E+00	5.27E-04	0.00E+00	8.26E-03	8.42E-04	2.50E-04
5734324148471	573432	4148471	UCART1	2.47E-02	0.00E+00	0.00E+00	5.78E-04	7.88E-03	4.90E-03	0.00E+00	5.07E-04	0.00E+00	7.30E-03	7.58E-04	2.41E-04
5734424148471	573442	4148471	UCART1	2.17E-02	0.00E+00	0.00E+00	5.57E-04	6.93E-03	4.37E-03	0.00E+00	4.88E-04	0.00E+00	6.51E-03	6.84E-04	2.32E-04
5734524148471	573452	4148471	UCART1	1.91E-02	0.00E+00	0.00E+00	5.32E-04	6.11E-03	3.91E-03	0.00E+00	4.66E-04	0.00E+00	5.83E-03	6.16E-04	2.22E-04
5734624148471	573462	4148471	WORKER	1.71E-02	0.00E+00	0.00E+00	5.12E-04	5.45E-03	3.53E-03	0.00E+00	4.48E-04	0.00E+00	5.26E-03	5.57E-04	2.13E-04
5734724148471	573472	4148471	WORKER	1.54E-02	0.00E+00	0.00E+00	4.94E-04	4.91E-03	3.21E-03	0.00E+00	4.33E-04	0.00E+00	4.79E-03	5.06E-04	2.06E-04
5734824148471	573482	4148471	UCART1	1.39E-02	0.00E+00	0.00E+00	4.79E-04	4.45E-03	2.94E-03	0.00E+00	4.20E-04	0.00E+00	4.38E-03	4.60E-04	2.00E-04
5734924148471	573492	4148471	UCART1	1.27E-02	0.00E+00	0.00E+00	4.67E-04	4.06E-03	2.70E-03	0.00E+00	4.10E-04	0.00E+00	4.02E-03	4.21E-04	1.95E-04
5735024148471	573502	4148471	UCART1	1.16E-02	0.00E+00	0.00E+00	4.56E-04	3.71E-03	2.49E-03	0.00E+00	4.00E-04	0.00E+00	3.71E-03	3.85E-04	1.90E-04
5735124148471	573512	4148471	UCART1	1.07E-02	0.00E+00	0.00E+00	4.48E-04	3.42E-03	2.30E-03	0.00E+00	3.92E-04	0.00E+00	3.43E-03	3.54E-04	1.86E-04
5735224148471	573522	4148471	UCART1	9.87E-03	0.00E+00	0.00E+00	4.40E-04	3.15E-03	2.14E-03	0.00E+00	3.85E-04	0.00E+00	3.19E-03	3.25E-04	1.83E-04
5735324148471	573532	4148471	UCART1	9.13E-03	0.00E+00	0.00E+00	4.32E-04	2.92E-03	1.99E-03	0.00E+00	3.78E-04	0.00E+00	2.96E-03	3.00E-04	1.80E-04
5735724148471	573572	4148471	UCART1	6.85E-03	0.00E+00	0.00E+00	4.01E-04	2.19E-03	1.53E-03	0.00E+00	3.52E-04	0.00E+00	2.27E-03	2.23E-04	1.67E-04
5735824148471	573582	4148471	UCART1	6.41E-03	0.00E+00	0.00E+00	3.93E-04	2.05E-03	1.44E-03	0.00E+00	3.44E-04	0.00E+00	2.14E-03	2.08E-04	1.63E-04
5735924148471	573592	4148471	UCART1	6.02E-03	0.00E+00	0.00E+00	3.83E-04	1.92E-03	1.35E-03	0.00E+00	3.36E-04	0.00E+00	2.02E-03	1.95E-04	1.59E-04
5736024148471	573602	4148471	UCART1	5.66E-03	0.00E+00	0.00E+00	3.71E-04	1.81E-03	1.28E-03	0.00E+00	3.25E-04	0.00E+00	1.90E-03	1.83E-04	1.55E-04
5736124148471	573612	4148471	WORKER	5.32E-03	0.00E+00	0.00E+00	3.57E-04	1.70E-03	1.21E-03	0.00E+00	3.13E-04	0.00E+00	1.80E-03	1.72E-04	1.49E-04
5736224148471	573622	4148471	WORKER	5.01E-03	0.00E+00	0.00E+00	3.43E-04	1.60E-03	1.14E-03	0.00E+00	3.00E-04	0.00E+00	1.70E-03	1.62E-04	1.43E-04
5736324148471	573632	4148471	WORKER	4.73E-03	0.00E+00	0.00E+00	3.27E-04	1.51E-03	1.08E-03	0.00E+00	2.87E-04	0.00E+00	1.61E-03	1.53E-04	1.36E-04
5736424148471	573642	4148471	WORKER	4.47E-03	0.00E+00	0.00E+00	3.12E-04	1.43E-03	1.03E-03	0.00E+00	2.73E-04	0.00E+00	1.53E-03	1.45E-04	1.30E-04
5736524148471	573652	4148471	WORKER	4.24E-03	0.00E+00	0.00E+00	2.96E-04	1.35E-03	9.77E-04	0.00E+00	2.59E-04	0.00E+00	1.46E-03	1.38E-04	1.23E-04
5736624148471	573662	4148471	WORKER	4.02E-03	0.00E+00	0.00E+00	2.80E-04	1.28E-03	9.30E-04	0.00E+00	2.45E-04	0.00E+00	1.39E-03	1.31E-04	1.16E-04
5736724148471	573672	4148471	WORKER	3.82E-03	0.00E+00	0.00E+00	2.64E-04	1.22E-03	8.87E-04	0.00E+00	2.31E-04	0.00E+00	1.32E-03	1.24E-04	1.10E-04
5736824148471	573682	4148471	WORKER	3.63E-03	0.00E+00	0.00E+00	2.49E-04	1.16E-03	8.46E-04	0.00E+00	2.18E-04	0.00E+00	1.26E-03	1.18E-04	1.04E-04
5736924148471	573692	4148471	WORKER	3.46E-03	0.00E+00	0.00E+00	2.34E-04	1.10E-03	8.08E-04	0.00E+00	2.05E-04	0.00E+00	1.20E-03	1.13E-04	9.73E-05
5737024148471	573702	4148471	WORKER	3.30E-03	0.00E+00	0.00E+00	2.19E-04	1.05E-03	7.73E-04	0.00E+00	1.92E-04	0.00E+00	1.15E-03	1.07E-04	9.14E-05
5737124148471	573712	4148471	WORKER	3.15E-03	0.00E+00	0.00E+00	2.06E-04	1.01E-03	7.40E-04	0.00E+00	1.81E-04	0.00E+00	1.10E-03	1.03E-04	8.58E-05
5737224148471	573722	4148471	UCART1	3.01E-03	0.00E+00	0.00E+00	1.94E-04	9.64E-04	7.12E-04	0.00E+00	1.70E-04	0.00E+00	1.06E-03	9.84E-05	8.09E-05
5737324148471	573732	4148471	UCART1	2.88E-03	0.00E+00	0.00E+00	1.82E-04	9.22E-04	6.83E-04	0.00E+00	1.60E-04	0.00E+00	1.02E-03	9.43E-05	7.58E-05
5737424148471	573742	4148471	UCART1	2.76E-03	0.00E+00	0.00E+00	1.71E-04	8.82E-04	6.55E-04	0.00E+00	1.49E-04	0.00E+00	9.76E-04	9.03E-05	7.10E-05
5727624148481	572762	4148481	WORKER	9.34E-04	0.00E+00	0.00E+00	5.55E-04	2.98E-04	5.94E-04	0.00E+00	4.86E-04	0.00E+00	8.84E-04	1.32E-04	2.31E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5727724148481	572772	4148481	WORKER	9.72E-04	0.00E+00	0.00E+00	5.95E-04	3.11E-04	6.24E-04	0.00E+00	5.22E-04	0.00E+00	9.29E-04	1.39E-04	2.48E-04
5727824148481	572782	4148481	UCART1	1.02E-03	0.00E+00	0.00E+00	6.49E-04	3.25E-04	6.59E-04	0.00E+00	5.69E-04	0.00E+00	9.82E-04	1.48E-04	2.70E-04
5727924148481	572792	4148481	UCART1	1.06E-03	0.00E+00	0.00E+00	7.09E-04	3.40E-04	6.97E-04	0.00E+00	6.21E-04	0.00E+00	1.04E-03	1.57E-04	2.95E-04
5728024148481	572802	4148481	UCART1	1.11E-03	0.00E+00	0.00E+00	7.71E-04	3.55E-04	7.36E-04	0.00E+00	6.76E-04	0.00E+00	1.10E-03	1.67E-04	3.21E-04
5728124148481	572812	4148481	WORKER	1.16E-03	0.00E+00	0.00E+00	8.36E-04	3.70E-04	7.76E-04	0.00E+00	7.33E-04	0.00E+00	1.16E-03	1.77E-04	3.48E-04
5728224148481	572822	4148481	WORKER	1.21E-03	0.00E+00	0.00E+00	9.12E-04	3.87E-04	8.21E-04	0.00E+00	8.00E-04	0.00E+00	1.22E-03	1.89E-04	3.80E-04
5728324148481	572832	4148481	WORKER	1.27E-03	0.00E+00	0.00E+00	9.97E-04	4.06E-04	8.71E-04	0.00E+00	8.74E-04	0.00E+00	1.30E-03	2.02E-04	4.15E-04
5728424148481	572842	4148481	WORKER	1.33E-03	0.00E+00	0.00E+00	1.09E-03	4.26E-04	9.24E-04	0.00E+00	9.52E-04	0.00E+00	1.38E-03	2.17E-04	4.53E-04
5728524148481	572852	4148481	WORKER	1.40E-03	0.00E+00	0.00E+00	1.18E-03	4.47E-04	9.82E-04	0.00E+00	1.03E-03	0.00E+00	1.46E-03	2.34E-04	4.91E-04
5728624148481	572862	4148481	UCART1	1.47E-03	0.00E+00	0.00E+00	1.29E-03	4.71E-04	1.05E-03	0.00E+00	1.13E-03	0.00E+00	1.57E-03	2.53E-04	5.38E-04
5728724148481	572872	4148481	UCART1	1.56E-03	0.00E+00	0.00E+00	1.41E-03	4.98E-04	1.13E-03	0.00E+00	1.24E-03	0.00E+00	1.68E-03	2.75E-04	5.88E-04
5728824148481	572882	4148481	UCART1	1.64E-03	0.00E+00	0.00E+00	1.52E-03	5.25E-04	1.21E-03	0.00E+00	1.33E-03	0.00E+00	1.80E-03	2.98E-04	6.33E-04
5728924148481	572892	4148481	UCART1	1.73E-03	0.00E+00	0.00E+00	1.63E-03	5.53E-04	1.29E-03	0.00E+00	1.43E-03	0.00E+00	1.92E-03	3.24E-04	6.78E-04
5729024148481	572902	4148481	UCART1	1.83E-03	0.00E+00	0.00E+00	1.74E-03	5.83E-04	1.38E-03	0.00E+00	1.53E-03	0.00E+00	2.06E-03	3.52E-04	7.26E-04
5729124148481	572912	4148481	UCART1	1.94E-03	0.00E+00	0.00E+00	1.88E-03	6.19E-04	1.49E-03	0.00E+00	1.65E-03	0.00E+00	2.23E-03	3.86E-04	7.84E-04
5730224148481	573022	4148481	UCART1	4.06E-03	0.00E+00	0.00E+00	1.39E-03	1.30E-03	4.40E-03	0.00E+00	1.22E-03	0.00E+00	6.56E-03	1.25E-03	5.78E-04
5730324148481	573032	4148481	UCART1	4.40E-03	0.00E+00	0.00E+00	1.29E-03	1.41E-03	5.06E-03	0.00E+00	1.13E-03	0.00E+00	7.54E-03	1.45E-03	5.38E-04
5730424148481	573042	4148481	UCART1	4.79E-03	0.00E+00	0.00E+00	1.27E-03	1.53E-03	5.85E-03	0.00E+00	1.11E-03	0.00E+00	8.72E-03	1.72E-03	5.29E-04
5730524148481	573052	4148481	UCART1	5.22E-03	0.00E+00	0.00E+00	1.06E-03	1.67E-03	6.83E-03	0.00E+00	9.31E-04	0.00E+00	1.02E-02	2.06E-03	4.43E-04
5730624148481	573062	4148481	UCART1	5.75E-03	0.00E+00	0.00E+00	1.11E-03	1.84E-03	8.15E-03	0.00E+00	9.70E-04	0.00E+00	1.21E-02	2.55E-03	4.61E-04
5730724148481	573072	4148481	UCART1	6.34E-03	0.00E+00	0.00E+00	1.13E-03	2.03E-03	9.82E-03	0.00E+00	9.94E-04	0.00E+00	1.46E-02	3.17E-03	4.72E-04
5730824148481	573082	4148481	UCART1	6.99E-03	0.00E+00	0.00E+00	9.05E-04	2.24E-03	1.20E-02	0.00E+00	7.93E-04	0.00E+00	1.78E-02	3.96E-03	3.77E-04
5733424148481	573342	4148481	UCART1	9.38E-02	0.00E+00	0.00E+00	6.70E-04	3.00E-02	2.11E-02	0.00E+00	5.87E-04	0.00E+00	3.14E-02	2.04E-03	2.79E-04
5733524148481	573352	4148481	UCART1	7.87E-02	0.00E+00	0.00E+00	6.83E-04	2.52E-02	1.65E-02	0.00E+00	5.99E-04	0.00E+00	2.46E-02	1.81E-03	2.84E-04
5733624148481	573362	4148481	UCART1	6.61E-02	0.00E+00	0.00E+00	6.95E-04	2.11E-02	1.33E-02	0.00E+00	6.09E-04	0.00E+00	1.98E-02	1.60E-03	2.89E-04
5733724148481	573372	4148481	UCART1	5.46E-02	0.00E+00	0.00E+00	6.97E-04	1.75E-02	1.09E-02	0.00E+00	6.11E-04	0.00E+00	1.62E-02	1.42E-03	2.90E-04
5733824148481	573382	4148481	UCART1	4.61E-02	0.00E+00	0.00E+00	7.02E-04	1.47E-02	9.17E-03	0.00E+00	6.15E-04	0.00E+00	1.37E-02	1.27E-03	2.92E-04
5733924148481	573392	4148481	UCART1	3.89E-02	0.00E+00	0.00E+00	6.95E-04	1.24E-02	7.82E-03	0.00E+00	6.09E-04	0.00E+00	1.16E-02	1.13E-03	2.90E-04
5734024148481	573402	4148481	UCART1	3.30E-02	0.00E+00	0.00E+00	6.81E-04	1.05E-02	6.75E-03	0.00E+00	5.97E-04	0.00E+00	1.01E-02	1.01E-03	2.84E-04
5734124148481	573412	4148481	UCART1	2.83E-02	0.00E+00	0.00E+00	6.61E-04	9.06E-03	5.90E-03	0.00E+00	5.79E-04	0.00E+00	8.79E-03	9.01E-04	2.75E-04
5734224148481	573422	4148481	UCART1	2.45E-02	0.00E+00	0.00E+00	6.35E-04	7.84E-03	5.20E-03	0.00E+00	5.56E-04	0.00E+00	7.74E-03	8.05E-04	2.64E-04
5734324148481	573432	4148481	UCART1	2.16E-02	0.00E+00	0.00E+00	6.10E-04	6.90E-03	4.63E-03	0.00E+00	5.35E-04	0.00E+00	6.90E-03	7.23E-04	2.54E-04
5734424148481	573442	4148481	UCART1	1.92E-02	0.00E+00	0.00E+00	5.88E-04	6.15E-03	4.17E-03	0.00E+00	5.15E-04	0.00E+00	6.21E-03	6.53E-04	2.45E-04
5734524148481	573452	4148481	UCART1	1.72E-02	0.00E+00	0.00E+00	5.63E-04	5.49E-03	3.76E-03	0.00E+00	4.93E-04	0.00E+00	5.60E-03	5.88E-04	2.34E-04
5734624148481	573462	4148481	UCART1	1.54E-02	0.00E+00	0.00E+00	5.38E-04	4.91E-03	3.40E-03	0.00E+00	4.71E-04	0.00E+00	5.07E-03	5.30E-04	2.24E-04
5734724148481	573472	4148481	UCART1	1.39E-02	0.00E+00	0.00E+00	5.19E-04	4.46E-03	3.11E-03	0.00E+00	4.55E-04	0.00E+00	4.63E-03	4.81E-04	2.16E-04
5734824148481	573482	4148481	UCART1	1.27E-02	0.00E+00	0.00E+00	5.03E-04	4.06E-03	2.85E-03	0.00E+00	4.40E-04	0.00E+00	4.24E-03	4.38E-04	2.09E-04
5734924148481	573492	4148481	UCART1	1.16E-02	0.00E+00	0.00E+00	4.89E-04	3.72E-03	2.62E-03	0.00E+00	4.28E-04	0.00E+00	3.91E-03	4.00E-04	2.04E-04
5735024148481	573502	4148481	UCART1	1.07E-02	0.00E+00	0.00E+00	4.76E-04	3.41E-03	2.42E-03	0.00E+00	4.17E-04	0.00E+00	3.61E-03	3.66E-04	1.98E-04
5735124148481	573512	4148481	UCART1	9.85E-03	0.00E+00	0.00E+00	4.66E-04	3.15E-03	2.24E-03	0.00E+00	4.09E-04	0.00E+00	3.34E-03	3.36E-04	1.94E-04
5735224148481	573522	4148481	UCART1	9.12E-03	0.00E+00	0.00E+00	4.58E-04	2.91E-03	2.09E-03	0.00E+00	4.01E-04	0.00E+00	3.11E-03	3.10E-04	1.91E-04
5735724148481	573572	4148481	UCART1	6.42E-03	0.00E+00	0.00E+00	4.20E-04	2.05E-03	1.49E-03	0.00E+00	3.68E-04	0.00E+00	2.23E-03	2.14E-04	1.75E-04
5735824148481	573582	4148481	UCART1	6.03E-03	0.00E+00	0.00E+00	4.11E-04	1.93E-03	1.41E-03	0.00E+00	3.60E-04	0.00E+00	2.10E-03	2.00E-04	1.71E-04
5735924148481	573592	4148481	UCART1	5.67E-03	0.00E+00	0.00E+00	4.00E-04	1.81E-03	1.33E-03	0.00E+00	3.51E-04	0.00E+00	1.98E-03	1.88E-04	1.67E-04
5736024148481	573602	4148481	UCART1	5.34E-03	0.00E+00	0.00E+00	3.88E-04	1.71E-03	1.26E-03	0.00E+00	3.40E-04	0.00E+00	1.87E-03	1.77E-04	1.62E-04
5736124148481	573612	4148481	WORKER	5.04E-03	0.00E+00	0.00E+00	3.74E-04	1.61E-03	1.19E-03	0.00E+00	3.27E-04	0.00E+00	1.77E-03	1.67E-04	1.56E-04
5736224148481	573622	4148481	WORKER	4.76E-03	0.00E+00	0.00E+00	3.58E-04	1.52E-03	1.12E-03	0.00E+00	3.14E-04	0.00E+00	1.68E-03	1.57E-04	1.49E-04
5736324148481	573632	4148481	WORKER	4.50E-03	0.00E+00	0.00E+00	3.42E-04	1.44E-03	1.07E-03	0.00E+00	2.99E-04	0.00E+00	1.59E-03	1.49E-04	1.42E-04
5736424148481	573642	4148481	WORKER	4.26E-03	0.00E+00	0.00E+00	3.25E-04	1.36E-03	1.01E-03	0.00E+00	2.84E-04	0.00E+00	1.51E-03	1.41E-04	1.35E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148481	573652	4148481	WORKER	4.04E-03	0.00E+00	0.00E+00	3.07E-04	1.29E-03	9.65E-04	0.00E+00	2.69E-04	0.00E+00	1.44E-03	1.34E-04	1.28E-04
5736624148481	573662	4148481	WORKER	3.84E-03	0.00E+00	0.00E+00	2.90E-04	1.23E-03	9.19E-04	0.00E+00	2.54E-04	0.00E+00	1.37E-03	1.27E-04	1.21E-04
5736724148481	573672	4148481	WORKER	3.65E-03	0.00E+00	0.00E+00	2.73E-04	1.17E-03	8.76E-04	0.00E+00	2.39E-04	0.00E+00	1.31E-03	1.21E-04	1.14E-04
5736824148481	573682	4148481	WORKER	3.48E-03	0.00E+00	0.00E+00	2.56E-04	1.11E-03	8.37E-04	0.00E+00	2.25E-04	0.00E+00	1.25E-03	1.15E-04	1.07E-04
5736924148481	573692	4148481	WORKER	3.32E-03	0.00E+00	0.00E+00	2.40E-04	1.06E-03	8.00E-04	0.00E+00	2.11E-04	0.00E+00	1.19E-03	1.10E-04	1.00E-04
5737024148481	573702	4148481	WORKER	3.17E-03	0.00E+00	0.00E+00	2.25E-04	1.01E-03	7.65E-04	0.00E+00	1.97E-04	0.00E+00	1.14E-03	1.05E-04	9.37E-05
5737124148481	573712	4148481	WORKER	3.03E-03	0.00E+00	0.00E+00	2.11E-04	9.68E-04	7.33E-04	0.00E+00	1.85E-04	0.00E+00	1.09E-03	1.00E-04	8.78E-05
5737224148481	573722	4148481	UCART1	2.90E-03	0.00E+00	0.00E+00	1.98E-04	9.27E-04	7.04E-04	0.00E+00	1.73E-04	0.00E+00	1.05E-03	9.63E-05	8.23E-05
5737324148481	573732	4148481	UCART1	2.78E-03	0.00E+00	0.00E+00	1.85E-04	8.88E-04	6.76E-04	0.00E+00	1.62E-04	0.00E+00	1.01E-03	9.23E-05	7.71E-05
5737424148481	573742	4148481	UCART1	2.67E-03	0.00E+00	0.00E+00	1.73E-04	8.52E-04	6.50E-04	0.00E+00	1.52E-04	0.00E+00	9.68E-04	8.86E-05	7.22E-05
5727624148491	572762	4148491	WORKER	9.40E-04	0.00E+00	0.00E+00	5.82E-04	3.00E-04	5.68E-04	0.00E+00	5.10E-04	0.00E+00	8.46E-04	1.31E-04	2.43E-04
5727724148491	572772	4148491	WORKER	9.79E-04	0.00E+00	0.00E+00	6.27E-04	3.13E-04	5.97E-04	0.00E+00	5.50E-04	0.00E+00	8.90E-04	1.38E-04	2.61E-04
5727824148491	572782	4148491	WORKER	1.02E-03	0.00E+00	0.00E+00	6.82E-04	3.27E-04	6.30E-04	0.00E+00	5.98E-04	0.00E+00	9.38E-04	1.46E-04	2.84E-04
5727924148491	572792	4148491	UCART1	1.07E-03	0.00E+00	0.00E+00	7.48E-04	3.42E-04	6.66E-04	0.00E+00	6.55E-04	0.00E+00	9.93E-04	1.56E-04	3.12E-04
5728024148491	572802	4148491	UCART1	1.12E-03	0.00E+00	0.00E+00	8.23E-04	3.59E-04	7.06E-04	0.00E+00	7.21E-04	0.00E+00	1.05E-03	1.66E-04	3.43E-04
5728124148491	572812	4148491	UCART1	1.17E-03	0.00E+00	0.00E+00	9.02E-04	3.75E-04	7.46E-04	0.00E+00	7.91E-04	0.00E+00	1.11E-03	1.76E-04	3.76E-04
5728224148491	572822	4148491	WORKER	1.23E-03	0.00E+00	0.00E+00	9.90E-04	3.93E-04	7.90E-04	0.00E+00	8.67E-04	0.00E+00	1.18E-03	1.88E-04	4.12E-04
5728324148491	572832	4148491	WORKER	1.29E-03	0.00E+00	0.00E+00	1.08E-03	4.11E-04	8.34E-04	0.00E+00	9.44E-04	0.00E+00	1.24E-03	2.00E-04	4.49E-04
5728424148491	572842	4148491	WORKER	1.35E-03	0.00E+00	0.00E+00	1.18E-03	4.32E-04	8.87E-04	0.00E+00	1.04E-03	0.00E+00	1.32E-03	2.15E-04	4.93E-04
5728524148491	572852	4148491	UCART1	1.42E-03	0.00E+00	0.00E+00	1.30E-03	4.54E-04	9.45E-04	0.00E+00	1.14E-03	0.00E+00	1.41E-03	2.31E-04	5.40E-04
5728624148491	572862	4148491	UCART1	1.50E-03	0.00E+00	0.00E+00	1.42E-03	4.78E-04	1.01E-03	0.00E+00	1.24E-03	0.00E+00	1.50E-03	2.50E-04	5.91E-04
5728724148491	572872	4148491	UCART1	1.58E-03	0.00E+00	0.00E+00	1.55E-03	5.05E-04	1.08E-03	0.00E+00	1.36E-03	0.00E+00	1.61E-03	2.71E-04	6.44E-04
5728824148491	572882	4148491	UCART1	1.66E-03	0.00E+00	0.00E+00	1.67E-03	5.32E-04	1.15E-03	0.00E+00	1.46E-03	0.00E+00	1.72E-03	2.93E-04	6.94E-04
5728924148491	572892	4148491	UCART1	1.76E-03	0.00E+00	0.00E+00	1.79E-03	5.61E-04	1.24E-03	0.00E+00	1.57E-03	0.00E+00	1.84E-03	3.18E-04	7.47E-04
5729024148491	572902	4148491	UCART1	1.86E-03	0.00E+00	0.00E+00	1.94E-03	5.95E-04	1.33E-03	0.00E+00	1.70E-03	0.00E+00	1.98E-03	3.48E-04	8.09E-04
5730024148491	573002	4148491	UCART1	3.54E-03	0.00E+00	0.00E+00	1.49E-03	1.13E-03	3.25E-03	0.00E+00	1.30E-03	0.00E+00	4.85E-03	9.56E-04	6.19E-04
5730124148491	573012	4148491	UCART1	3.84E-03	0.00E+00	0.00E+00	1.32E-03	1.23E-03	3.69E-03	0.00E+00	1.16E-03	0.00E+00	5.49E-03	1.10E-03	5.50E-04
5730224148491	573022	4148491	UCART1	4.15E-03	0.00E+00	0.00E+00	1.12E-03	1.33E-03	4.18E-03	0.00E+00	9.80E-04	0.00E+00	6.23E-03	1.26E-03	4.66E-04
5730324148491	573032	4148491	UCART1	4.51E-03	0.00E+00	0.00E+00	1.14E-03	1.44E-03	4.80E-03	0.00E+00	9.97E-04	0.00E+00	7.15E-03	1.46E-03	4.74E-04
5730424148491	573042	4148491	UCART1	4.92E-03	0.00E+00	0.00E+00	1.02E-03	1.57E-03	5.56E-03	0.00E+00	8.95E-04	0.00E+00	8.28E-03	1.73E-03	4.26E-04
5730524148491	573052	4148491	UCART1	5.37E-03	0.00E+00	0.00E+00	1.03E-03	1.72E-03	6.51E-03	0.00E+00	8.99E-04	0.00E+00	9.70E-03	2.08E-03	4.27E-04
5730624148491	573062	4148491	UCART1	5.89E-03	0.00E+00	0.00E+00	1.01E-03	1.88E-03	7.71E-03	0.00E+00	8.86E-04	0.00E+00	1.15E-02	2.55E-03	4.21E-04
5730724148491	573072	4148491	UCART1	6.49E-03	0.00E+00	0.00E+00	9.69E-04	2.08E-03	9.29E-03	0.00E+00	8.49E-04	0.00E+00	1.38E-02	3.19E-03	4.04E-04
5730824148491	573082	4148491	UCART1	7.20E-03	0.00E+00	0.00E+00	8.86E-04	2.30E-03	1.14E-02	0.00E+00	7.76E-04	0.00E+00	1.70E-02	4.06E-03	3.69E-04
5730924148491	573092	4148491	UCART1	7.98E-03	0.00E+00	0.00E+00	8.03E-04	2.55E-03	1.42E-02	0.00E+00	7.04E-04	0.00E+00	2.11E-02	5.12E-03	3.35E-04
5733324148491	573332	4148491	UCART1	8.70E-02	0.00E+00	0.00E+00	6.94E-04	2.78E-02	2.28E-02	0.00E+00	6.08E-04	0.00E+00	3.40E-02	2.30E-03	2.89E-04
5733424148491	573342	4148491	UCART1	7.45E-02	0.00E+00	0.00E+00	7.11E-04	2.38E-02	1.78E-02	0.00E+00	6.23E-04	0.00E+00	2.66E-02	2.02E-03	2.96E-04
5733524148491	573352	4148491	UCART1	6.36E-02	0.00E+00	0.00E+00	7.28E-04	2.03E-02	1.43E-02	0.00E+00	6.38E-04	0.00E+00	2.13E-02	1.78E-03	3.03E-04
5733624148491	573362	4148491	UCART1	5.35E-02	0.00E+00	0.00E+00	7.40E-04	1.71E-02	1.17E-02	0.00E+00	6.49E-04	0.00E+00	1.75E-02	1.56E-03	3.08E-04
5733724148491	573372	4148491	UCART1	4.49E-02	0.00E+00	0.00E+00	7.47E-04	1.44E-02	9.81E-03	0.00E+00	6.55E-04	0.00E+00	1.46E-02	1.38E-03	3.11E-04
5733824148491	573382	4148491	UCART1	3.83E-02	0.00E+00	0.00E+00	7.52E-04	1.22E-02	8.38E-03	0.00E+00	6.59E-04	0.00E+00	1.25E-02	1.22E-03	3.13E-04
5733924148491	573392	4148491	UCART1	3.27E-02	0.00E+00	0.00E+00	7.47E-04	1.05E-02	7.24E-03	0.00E+00	6.55E-04	0.00E+00	1.08E-02	1.09E-03	3.11E-04
5734024148491	573402	4148491	UCART1	2.81E-02	0.00E+00	0.00E+00	7.30E-04	8.99E-03	6.31E-03	0.00E+00	6.39E-04	0.00E+00	9.40E-03	9.64E-04	3.04E-04
5734124148491	573412	4148491	UCART1	2.43E-02	0.00E+00	0.00E+00	7.03E-04	7.78E-03	5.55E-03	0.00E+00	6.16E-04	0.00E+00	8.26E-03	8.57E-04	2.93E-04
5734224148491	573422	4148491	UCART1	2.14E-02	0.00E+00	0.00E+00	6.75E-04	6.83E-03	4.93E-03	0.00E+00	5.91E-04	0.00E+00	7.34E-03	7.65E-04	2.81E-04
5734324148491	573432	4148491	UCART1	1.89E-02	0.00E+00	0.00E+00	6.45E-04	6.05E-03	4.41E-03	0.00E+00	5.65E-04	0.00E+00	6.57E-03	6.85E-04	2.69E-04
5734424148491	573442	4148491	UCART1	1.70E-02	0.00E+00	0.00E+00	6.20E-04	5.44E-03	3.99E-03	0.00E+00	5.43E-04	0.00E+00	5.94E-03	6.18E-04	2.58E-04
5734524148491	573452	4148491	UCART1	1.54E-02	0.00E+00	0.00E+00	5.94E-04	4.91E-03	3.62E-03	0.00E+00	5.20E-04	0.00E+00	5.40E-03	5.57E-04	2.47E-04
5734624148491	573462	4148491	UCART1	1.39E-02	0.00E+00	0.00E+00	5.67E-04	4.44E-03	3.30E-03	0.00E+00	4.97E-04	0.00E+00	4.91E-03	5.04E-04	2.36E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148491	573472	4148491	UCART1	1.26E-02	0.00E+00	0.00E+00	5.45E-04	4.04E-03	3.01E-03	0.00E+00	4.78E-04	0.00E+00	4.49E-03	4.57E-04	2.27E-04
5734824148491	573482	4148491	UCART1	1.16E-02	0.00E+00	0.00E+00	5.26E-04	3.69E-03	2.77E-03	0.00E+00	4.61E-04	0.00E+00	4.12E-03	4.15E-04	2.19E-04
5734924148491	573492	4148491	UCART1	1.06E-02	0.00E+00	0.00E+00	5.11E-04	3.39E-03	2.55E-03	0.00E+00	4.48E-04	0.00E+00	3.80E-03	3.80E-04	2.13E-04
5735024148491	573502	4148491	UCART1	9.82E-03	0.00E+00	0.00E+00	4.99E-04	3.14E-03	2.37E-03	0.00E+00	4.38E-04	0.00E+00	3.52E-03	3.48E-04	2.08E-04
5735124148491	573512	4148491	UCART1	9.06E-03	0.00E+00	0.00E+00	4.87E-04	2.90E-03	2.19E-03	0.00E+00	4.27E-04	0.00E+00	3.26E-03	3.20E-04	2.03E-04
5735224148491	573522	4148491	UCART1	8.41E-03	0.00E+00	0.00E+00	4.78E-04	2.69E-03	2.04E-03	0.00E+00	4.18E-04	0.00E+00	3.03E-03	2.95E-04	1.99E-04
5735624148491	573562	4148491	UCART1	6.38E-03	0.00E+00	0.00E+00	4.45E-04	2.04E-03	1.55E-03	0.00E+00	3.90E-04	0.00E+00	2.31E-03	2.19E-04	1.85E-04
5735724148491	573572	4148491	UCART1	6.02E-03	0.00E+00	0.00E+00	4.40E-04	1.92E-03	1.47E-03	0.00E+00	3.86E-04	0.00E+00	2.19E-03	2.06E-04	1.83E-04
5735824148491	573582	4148491	UCART1	5.66E-03	0.00E+00	0.00E+00	4.32E-04	1.81E-03	1.38E-03	0.00E+00	3.78E-04	0.00E+00	2.06E-03	1.93E-04	1.80E-04
5735924148491	573592	4148491	UCART1	5.33E-03	0.00E+00	0.00E+00	4.20E-04	1.70E-03	1.31E-03	0.00E+00	3.68E-04	0.00E+00	1.95E-03	1.82E-04	1.75E-04
5736024148491	573602	4148491	UCART1	5.04E-03	0.00E+00	0.00E+00	4.08E-04	1.61E-03	1.24E-03	0.00E+00	3.57E-04	0.00E+00	1.84E-03	1.71E-04	1.70E-04
5736124148491	573612	4148491	WORKER	4.76E-03	0.00E+00	0.00E+00	3.92E-04	1.52E-03	1.17E-03	0.00E+00	3.43E-04	0.00E+00	1.74E-03	1.61E-04	1.63E-04
5736224148491	573622	4148491	WORKER	4.50E-03	0.00E+00	0.00E+00	3.75E-04	1.44E-03	1.11E-03	0.00E+00	3.29E-04	0.00E+00	1.65E-03	1.53E-04	1.56E-04
5736324148491	573632	4148491	WORKER	4.27E-03	0.00E+00	0.00E+00	3.57E-04	1.36E-03	1.05E-03	0.00E+00	3.13E-04	0.00E+00	1.57E-03	1.45E-04	1.49E-04
5736424148491	573642	4148491	WORKER	4.05E-03	0.00E+00	0.00E+00	3.39E-04	1.29E-03	1.00E-03	0.00E+00	2.97E-04	0.00E+00	1.49E-03	1.37E-04	1.41E-04
5736524148491	573652	4148491	WORKER	3.85E-03	0.00E+00	0.00E+00	3.20E-04	1.23E-03	9.53E-04	0.00E+00	2.80E-04	0.00E+00	1.42E-03	1.30E-04	1.33E-04
5736624148491	573662	4148491	WORKER	3.66E-03	0.00E+00	0.00E+00	3.01E-04	1.17E-03	9.08E-04	0.00E+00	2.64E-04	0.00E+00	1.35E-03	1.24E-04	1.25E-04
5736724148491	573672	4148491	WORKER	3.49E-03	0.00E+00	0.00E+00	2.82E-04	1.11E-03	8.67E-04	0.00E+00	2.48E-04	0.00E+00	1.29E-03	1.18E-04	1.18E-04
5736824148491	573682	4148491	WORKER	3.33E-03	0.00E+00	0.00E+00	2.65E-04	1.06E-03	8.28E-04	0.00E+00	2.32E-04	0.00E+00	1.23E-03	1.13E-04	1.10E-04
5736924148491	573692	4148491	WORKER	3.18E-03	0.00E+00	0.00E+00	2.47E-04	1.02E-03	7.92E-04	0.00E+00	2.17E-04	0.00E+00	1.18E-03	1.08E-04	1.03E-04
5737024148491	573702	4148491	WORKER	3.04E-03	0.00E+00	0.00E+00	2.31E-04	9.70E-04	7.58E-04	0.00E+00	2.02E-04	0.00E+00	1.13E-03	1.03E-04	9.62E-05
5737124148491	573712	4148491	UCART1	2.91E-03	0.00E+00	0.00E+00	2.16E-04	9.29E-04	7.27E-04	0.00E+00	1.89E-04	0.00E+00	1.08E-03	9.84E-05	8.99E-05
5737224148491	573722	4148491	UCART1	2.79E-03	0.00E+00	0.00E+00	2.02E-04	8.91E-04	6.99E-04	0.00E+00	1.77E-04	0.00E+00	1.04E-03	9.44E-05	8.41E-05
5737324148491	573732	4148491	UCART1	2.67E-03	0.00E+00	0.00E+00	1.88E-04	8.54E-04	6.71E-04	0.00E+00	1.65E-04	0.00E+00	9.99E-04	9.05E-05	7.85E-05
5727624148501	572762	4148501	UCART1	9.53E-04	0.00E+00	0.00E+00	6.17E-04	3.04E-04	5.44E-04	0.00E+00	5.41E-04	0.00E+00	8.10E-04	1.31E-04	2.57E-04
5727724148501	572772	4148501	WORKER	9.91E-04	0.00E+00	0.00E+00	6.61E-04	3.17E-04	5.70E-04	0.00E+00	5.80E-04	0.00E+00	8.50E-04	1.38E-04	2.75E-04
5727824148501	572782	4148501	WORKER	1.03E-03	0.00E+00	0.00E+00	7.18E-04	3.31E-04	6.01E-04	0.00E+00	6.29E-04	0.00E+00	8.95E-04	1.45E-04	2.99E-04
5727924148501	572792	4148501	UCART1	1.08E-03	0.00E+00	0.00E+00	7.93E-04	3.47E-04	6.36E-04	0.00E+00	6.95E-04	0.00E+00	9.47E-04	1.55E-04	3.30E-04
5728024148501	572802	4148501	UCART1	1.14E-03	0.00E+00	0.00E+00	8.78E-04	3.64E-04	6.74E-04	0.00E+00	7.69E-04	0.00E+00	1.00E-03	1.64E-04	3.66E-04
5728124148501	572812	4148501	UCART1	1.19E-03	0.00E+00	0.00E+00	9.73E-04	3.82E-04	7.14E-04	0.00E+00	8.53E-04	0.00E+00	1.06E-03	1.75E-04	4.05E-04
5728224148501	572822	4148501	UCART1	1.25E-03	0.00E+00	0.00E+00	1.08E-03	4.00E-04	7.57E-04	0.00E+00	9.44E-04	0.00E+00	1.13E-03	1.87E-04	4.48E-04
5728324148501	572832	4148501	UCART1	1.31E-03	0.00E+00	0.00E+00	1.17E-03	4.18E-04	7.97E-04	0.00E+00	1.02E-03	0.00E+00	1.19E-03	1.98E-04	4.87E-04
5728424148501	572842	4148501	UCART1	1.38E-03	0.00E+00	0.00E+00	1.30E-03	4.39E-04	8.48E-04	0.00E+00	1.14E-03	0.00E+00	1.26E-03	2.13E-04	5.40E-04
5728524148501	572852	4148501	UCART1	1.45E-03	0.00E+00	0.00E+00	1.43E-03	4.63E-04	9.03E-04	0.00E+00	1.25E-03	0.00E+00	1.35E-03	2.29E-04	5.94E-04
5728624148501	572862	4148501	UCART1	1.53E-03	0.00E+00	0.00E+00	1.56E-03	4.87E-04	9.64E-04	0.00E+00	1.37E-03	0.00E+00	1.44E-03	2.46E-04	6.51E-04
5728724148501	572872	4148501	UCART1	1.61E-03	0.00E+00	0.00E+00	1.69E-03	5.13E-04	1.03E-03	0.00E+00	1.48E-03	0.00E+00	1.53E-03	2.66E-04	7.06E-04
5728824148501	572882	4148501	UCART1	1.70E-03	0.00E+00	0.00E+00	1.84E-03	5.42E-04	1.10E-03	0.00E+00	1.61E-03	0.00E+00	1.64E-03	2.88E-04	7.67E-04
5729924148501	572992	4148501	UCART1	3.38E-03	0.00E+00	0.00E+00	1.43E-03	1.08E-03	2.77E-03	0.00E+00	1.25E-03	0.00E+00	4.12E-03	8.55E-04	5.95E-04
5730024148501	573002	4148501	UCART1	3.65E-03	0.00E+00	0.00E+00	1.22E-03	1.17E-03	3.10E-03	0.00E+00	1.07E-03	0.00E+00	4.62E-03	9.70E-04	5.07E-04
5730124148501	573012	4148501	UCART1	3.94E-03	0.00E+00	0.00E+00	1.24E-03	1.26E-03	3.48E-03	0.00E+00	1.09E-03	0.00E+00	5.19E-03	1.10E-03	5.17E-04
5730224148501	573022	4148501	UCART1	4.27E-03	0.00E+00	0.00E+00	1.08E-03	1.36E-03	3.95E-03	0.00E+00	9.48E-04	0.00E+00	5.88E-03	1.27E-03	4.51E-04
5730324148501	573032	4148501	UCART1	4.64E-03	0.00E+00	0.00E+00	1.10E-03	1.48E-03	4.53E-03	0.00E+00	9.61E-04	0.00E+00	6.75E-03	1.48E-03	4.57E-04
5730424148501	573042	4148501	UCART1	5.06E-03	0.00E+00	0.00E+00	1.06E-03	1.62E-03	5.24E-03	0.00E+00	9.28E-04	0.00E+00	7.80E-03	1.75E-03	4.41E-04
5730524148501	573052	4148501	UCART1	5.51E-03	0.00E+00	0.00E+00	9.44E-04	1.76E-03	6.08E-03	0.00E+00	8.27E-04	0.00E+00	9.06E-03	2.08E-03	3.93E-04
5730624148501	573062	4148501	UCART1	6.06E-03	0.00E+00	0.00E+00	8.86E-04	1.94E-03	7.22E-03	0.00E+00	7.76E-04	0.00E+00	1.08E-02	2.56E-03	3.69E-04
5730724148501	573072	4148501	UCART1	6.68E-03	0.00E+00	0.00E+00	8.64E-04	2.14E-03	8.70E-03	0.00E+00	7.57E-04	0.00E+00	1.30E-02	3.21E-03	3.60E-04
5730824148501	573082	4148501	UCART1	7.41E-03	0.00E+00	0.00E+00	8.79E-04	2.37E-03	1.06E-02	0.00E+00	7.71E-04	0.00E+00	1.58E-02	4.10E-03	3.66E-04
5730924148501	573092	4148501	UCART1	8.27E-03	0.00E+00	0.00E+00	8.40E-04	2.64E-03	1.33E-02	0.00E+00	7.36E-04	0.00E+00	1.98E-02	5.32E-03	3.50E-04
5733224148501	573322	4148501	UCART1	8.07E-02	0.00E+00	0.00E+00	7.16E-04	2.58E-02	2.40E-02	0.00E+00	6.28E-04	0.00E+00	3.57E-02	2.61E-03	2.98E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148501	573332	4148501	UCART1	7.03E-02	0.00E+00	0.00E+00	7.35E-04	2.25E-02	1.90E-02	0.00E+00	6.44E-04	0.00E+00	2.83E-02	2.26E-03	3.06E-04
5733424148501	573342	4148501	UCART1	6.09E-02	0.00E+00	0.00E+00	7.59E-04	1.95E-02	1.55E-02	0.00E+00	6.65E-04	0.00E+00	2.30E-02	1.98E-03	3.16E-04
5733524148501	573352	4148501	UCART1	5.15E-02	0.00E+00	0.00E+00	7.75E-04	1.65E-02	1.26E-02	0.00E+00	6.79E-04	0.00E+00	1.88E-02	1.72E-03	3.23E-04
5733624148501	573362	4148501	UCART1	4.34E-02	0.00E+00	0.00E+00	7.87E-04	1.39E-02	1.05E-02	0.00E+00	6.89E-04	0.00E+00	1.57E-02	1.50E-03	3.28E-04
5733724148501	573372	4148501	UCART1	3.72E-02	0.00E+00	0.00E+00	8.04E-04	1.19E-02	8.99E-03	0.00E+00	7.05E-04	0.00E+00	1.34E-02	1.32E-03	3.35E-04
5733824148501	573382	4148501	UCART1	3.21E-02	0.00E+00	0.00E+00	8.12E-04	1.03E-02	7.77E-03	0.00E+00	7.12E-04	0.00E+00	1.16E-02	1.17E-03	3.38E-04
5733924148501	573392	4148501	UCART1	2.77E-02	0.00E+00	0.00E+00	8.05E-04	8.85E-03	6.76E-03	0.00E+00	7.05E-04	0.00E+00	1.01E-02	1.03E-03	3.35E-04
5734024148501	573402	4148501	UCART1	2.40E-02	0.00E+00	0.00E+00	7.83E-04	7.68E-03	5.93E-03	0.00E+00	6.86E-04	0.00E+00	8.83E-03	9.13E-04	3.26E-04
5734124148501	573412	4148501	UCART1	2.11E-02	0.00E+00	0.00E+00	7.55E-04	6.75E-03	5.25E-03	0.00E+00	6.62E-04	0.00E+00	7.82E-03	8.11E-04	3.15E-04
5734224148501	573422	4148501	UCART1	1.88E-02	0.00E+00	0.00E+00	7.24E-04	5.99E-03	4.70E-03	0.00E+00	6.35E-04	0.00E+00	7.00E-03	7.24E-04	3.02E-04
5734324148501	573432	4148501	UCART1	1.68E-02	0.00E+00	0.00E+00	6.91E-04	5.37E-03	4.23E-03	0.00E+00	6.05E-04	0.00E+00	6.30E-03	6.48E-04	2.88E-04
5734424148501	573442	4148501	UCART1	1.52E-02	0.00E+00	0.00E+00	6.59E-04	4.85E-03	3.84E-03	0.00E+00	5.77E-04	0.00E+00	5.72E-03	5.83E-04	2.74E-04
5734524148501	573452	4148501	UCART1	1.38E-02	0.00E+00	0.00E+00	6.27E-04	4.40E-03	3.49E-03	0.00E+00	5.50E-04	0.00E+00	5.20E-03	5.26E-04	2.61E-04
5734624148501	573462	4148501	UCART1	1.25E-02	0.00E+00	0.00E+00	5.96E-04	4.00E-03	3.18E-03	0.00E+00	5.22E-04	0.00E+00	4.74E-03	4.75E-04	2.48E-04
5734724148501	573472	4148501	UCART1	1.14E-02	0.00E+00	0.00E+00	5.72E-04	3.66E-03	2.92E-03	0.00E+00	5.01E-04	0.00E+00	4.35E-03	4.32E-04	2.38E-04
5734824148501	573482	4148501	UCART1	1.05E-02	0.00E+00	0.00E+00	5.52E-04	3.37E-03	2.69E-03	0.00E+00	4.84E-04	0.00E+00	4.01E-03	3.94E-04	2.30E-04
5734924148501	573492	4148501	UCART1	9.72E-03	0.00E+00	0.00E+00	5.35E-04	3.11E-03	2.49E-03	0.00E+00	4.69E-04	0.00E+00	3.71E-03	3.61E-04	2.23E-04
5735024148501	573502	4148501	UCART1	9.00E-03	0.00E+00	0.00E+00	5.22E-04	2.88E-03	2.31E-03	0.00E+00	4.57E-04	0.00E+00	3.44E-03	3.31E-04	2.17E-04
5735124148501	573512	4148501	UCART1	8.35E-03	0.00E+00	0.00E+00	5.10E-04	2.67E-03	2.14E-03	0.00E+00	4.47E-04	0.00E+00	3.19E-03	3.05E-04	2.12E-04
5735224148501	573522	4148501	UCART1	7.77E-03	0.00E+00	0.00E+00	5.00E-04	2.48E-03	1.99E-03	0.00E+00	4.38E-04	0.00E+00	2.97E-03	2.82E-04	2.08E-04
5735624148501	573562	4148501	UCART1	5.95E-03	0.00E+00	0.00E+00	4.68E-04	1.90E-03	1.53E-03	0.00E+00	4.10E-04	0.00E+00	2.27E-03	2.11E-04	1.95E-04
5735724148501	573572	4148501	UCART1	5.62E-03	0.00E+00	0.00E+00	4.63E-04	1.80E-03	1.44E-03	0.00E+00	4.06E-04	0.00E+00	2.15E-03	1.99E-04	1.93E-04
5735824148501	573582	4148501	UCART1	5.30E-03	0.00E+00	0.00E+00	4.54E-04	1.70E-03	1.36E-03	0.00E+00	3.98E-04	0.00E+00	2.03E-03	1.87E-04	1.89E-04
5735924148501	573592	4148501	UCART1	5.01E-03	0.00E+00	0.00E+00	4.44E-04	1.60E-03	1.29E-03	0.00E+00	3.89E-04	0.00E+00	1.92E-03	1.76E-04	1.85E-04
5736024148501	573602	4148501	UCART1	4.74E-03	0.00E+00	0.00E+00	4.30E-04	1.52E-03	1.22E-03	0.00E+00	3.76E-04	0.00E+00	1.81E-03	1.66E-04	1.79E-04
5736124148501	573612	4148501	WORKER	4.49E-03	0.00E+00	0.00E+00	4.12E-04	1.43E-03	1.15E-03	0.00E+00	3.61E-04	0.00E+00	1.72E-03	1.57E-04	1.72E-04
5736224148501	573622	4148501	WORKER	4.25E-03	0.00E+00	0.00E+00	3.94E-04	1.36E-03	1.09E-03	0.00E+00	3.46E-04	0.00E+00	1.63E-03	1.48E-04	1.64E-04
5736324148501	573632	4148501	WORKER	4.04E-03	0.00E+00	0.00E+00	3.75E-04	1.29E-03	1.04E-03	0.00E+00	3.28E-04	0.00E+00	1.55E-03	1.41E-04	1.56E-04
5736424148501	573642	4148501	WORKER	3.84E-03	0.00E+00	0.00E+00	3.54E-04	1.23E-03	9.89E-04	0.00E+00	3.11E-04	0.00E+00	1.47E-03	1.34E-04	1.48E-04
5736524148501	573652	4148501	WORKER	3.66E-03	0.00E+00	0.00E+00	3.34E-04	1.17E-03	9.42E-04	0.00E+00	2.92E-04	0.00E+00	1.40E-03	1.27E-04	1.39E-04
5736624148501	573662	4148501	WORKER	3.48E-03	0.00E+00	0.00E+00	3.13E-04	1.11E-03	8.98E-04	0.00E+00	2.74E-04	0.00E+00	1.34E-03	1.21E-04	1.30E-04
5736724148501	573672	4148501	WORKER	3.32E-03	0.00E+00	0.00E+00	2.93E-04	1.06E-03	8.58E-04	0.00E+00	2.57E-04	0.00E+00	1.28E-03	1.15E-04	1.22E-04
5736824148501	573682	4148501	WORKER	3.17E-03	0.00E+00	0.00E+00	2.73E-04	1.01E-03	8.20E-04	0.00E+00	2.39E-04	0.00E+00	1.22E-03	1.10E-04	1.14E-04
5736924148501	573692	4148501	WORKER	3.03E-03	0.00E+00	0.00E+00	2.55E-04	9.70E-04	7.84E-04	0.00E+00	2.23E-04	0.00E+00	1.17E-03	1.05E-04	1.06E-04
5737024148501	573702	4148501	WORKER	2.90E-03	0.00E+00	0.00E+00	2.37E-04	9.28E-04	7.51E-04	0.00E+00	2.08E-04	0.00E+00	1.12E-03	1.01E-04	9.88E-05
5737124148501	573712	4148501	UCART1	2.79E-03	0.00E+00	0.00E+00	2.21E-04	8.90E-04	7.22E-04	0.00E+00	1.94E-04	0.00E+00	1.07E-03	9.66E-05	9.22E-05
5737224148501	573722	4148501	UCART1	2.67E-03	0.00E+00	0.00E+00	2.06E-04	8.54E-04	6.93E-04	0.00E+00	1.81E-04	0.00E+00	1.03E-03	9.26E-05	8.59E-05
5737324148501	573732	4148501	UCART1	2.57E-03	0.00E+00	0.00E+00	1.92E-04	8.20E-04	6.66E-04	0.00E+00	1.68E-04	0.00E+00	9.92E-04	8.89E-05	8.00E-05
5727624148511	572762	4148511	UCART1	9.71E-04	0.00E+00	0.00E+00	6.59E-04	3.10E-04	5.22E-04	0.00E+00	5.77E-04	0.00E+00	7.78E-04	1.31E-04	2.74E-04
5727724148511	572772	4148511	WORKER	1.01E-03	0.00E+00	0.00E+00	7.04E-04	3.22E-04	5.46E-04	0.00E+00	6.17E-04	0.00E+00	8.14E-04	1.37E-04	2.93E-04
5727824148511	572782	4148511	UCART1	1.05E-03	0.00E+00	0.00E+00	7.66E-04	3.37E-04	5.75E-04	0.00E+00	6.71E-04	0.00E+00	8.56E-04	1.45E-04	3.19E-04
5727924148511	572792	4148511	UCART1	1.10E-03	0.00E+00	0.00E+00	8.46E-04	3.53E-04	6.08E-04	0.00E+00	7.42E-04	0.00E+00	9.06E-04	1.54E-04	3.53E-04
5728024148511	572802	4148511	UCART1	1.16E-03	0.00E+00	0.00E+00	9.37E-04	3.70E-04	6.43E-04	0.00E+00	8.21E-04	0.00E+00	9.58E-04	1.63E-04	3.90E-04
5728124148511	572812	4148511	UCART1	1.21E-03	0.00E+00	0.00E+00	1.04E-03	3.88E-04	6.80E-04	0.00E+00	9.12E-04	0.00E+00	1.01E-03	1.73E-04	4.33E-04
5728224148511	572822	4148511	UCART1	1.27E-03	0.00E+00	0.00E+00	1.16E-03	4.07E-04	7.20E-04	0.00E+00	1.01E-03	0.00E+00	1.07E-03	1.85E-04	4.82E-04
5728324148511	572832	4148511	UCART1	1.34E-03	0.00E+00	0.00E+00	1.28E-03	4.27E-04	7.62E-04	0.00E+00	1.12E-03	0.00E+00	1.14E-03	1.97E-04	5.34E-04
5728424148511	572842	4148511	UCART1	1.40E-03	0.00E+00	0.00E+00	1.42E-03	4.49E-04	8.09E-04	0.00E+00	1.25E-03	0.00E+00	1.21E-03	2.10E-04	5.92E-04
5728524148511	572852	4148511	UCART1	1.48E-03	0.00E+00	0.00E+00	1.58E-03	4.73E-04	8.63E-04	0.00E+00	1.38E-03	0.00E+00	1.29E-03	2.26E-04	6.58E-04
5728624148511	572862	4148511	UCART1	1.56E-03	0.00E+00	0.00E+00	1.74E-03	5.00E-04	9.21E-04	0.00E+00	1.53E-03	0.00E+00	1.37E-03	2.44E-04	7.25E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148511	572872	4148511	UCART1	1.64E-03	0.00E+00	0.00E+00	1.88E-03	5.25E-04	9.79E-04	0.00E+00	1.65E-03	0.00E+00	1.46E-03	2.62E-04	7.84E-04
5729724148511	572972	4148511	UCART1	3.01E-03	0.00E+00	0.00E+00	1.42E-03	9.62E-04	2.13E-03	0.00E+00	1.24E-03	0.00E+00	3.18E-03	6.72E-04	5.90E-04
5729824148511	572982	4148511	UCART1	3.24E-03	0.00E+00	0.00E+00	1.33E-03	1.03E-03	2.36E-03	0.00E+00	1.16E-03	0.00E+00	3.52E-03	7.58E-04	5.53E-04
5729924148511	572992	4148511	UCART1	3.48E-03	0.00E+00	0.00E+00	1.38E-03	1.11E-03	2.62E-03	0.00E+00	1.21E-03	0.00E+00	3.91E-03	8.57E-04	5.73E-04
5730024148511	573002	4148511	UCART1	3.75E-03	0.00E+00	0.00E+00	1.16E-03	1.20E-03	2.92E-03	0.00E+00	1.02E-03	0.00E+00	4.36E-03	9.71E-04	4.85E-04
5730124148511	573012	4148511	UCART1	4.05E-03	0.00E+00	0.00E+00	1.19E-03	1.29E-03	3.27E-03	0.00E+00	1.04E-03	0.00E+00	4.88E-03	1.10E-03	4.96E-04
5730224148511	573022	4148511	UCART1	4.39E-03	0.00E+00	0.00E+00	9.57E-04	1.40E-03	3.71E-03	0.00E+00	8.39E-04	0.00E+00	5.53E-03	1.27E-03	3.99E-04
5730324148511	573032	4148511	UCART1	4.78E-03	0.00E+00	0.00E+00	1.01E-03	1.53E-03	4.25E-03	0.00E+00	8.85E-04	0.00E+00	6.33E-03	1.49E-03	4.20E-04
5730424148511	573042	4148511	UCART1	5.23E-03	0.00E+00	0.00E+00	9.14E-04	1.67E-03	4.92E-03	0.00E+00	8.01E-04	0.00E+00	7.33E-03	1.77E-03	3.81E-04
5730524148511	573052	4148511	UCART1	5.75E-03	0.00E+00	0.00E+00	8.53E-04	1.84E-03	5.80E-03	0.00E+00	7.48E-04	0.00E+00	8.64E-03	2.16E-03	3.55E-04
5730624148511	573062	4148511	UCART1	6.28E-03	0.00E+00	0.00E+00	8.11E-04	2.01E-03	6.79E-03	0.00E+00	7.10E-04	0.00E+00	1.01E-02	2.61E-03	3.38E-04
5730724148511	573072	4148511	UCART1	6.87E-03	0.00E+00	0.00E+00	7.83E-04	2.20E-03	8.00E-03	0.00E+00	6.86E-04	0.00E+00	1.19E-02	3.19E-03	3.26E-04
5730824148511	573082	4148511	UCART1	7.63E-03	0.00E+00	0.00E+00	7.95E-04	2.44E-03	9.77E-03	0.00E+00	6.97E-04	0.00E+00	1.45E-02	4.11E-03	3.31E-04
5730924148511	573092	4148511	UCART1	8.51E-03	0.00E+00	0.00E+00	8.39E-04	2.72E-03	1.21E-02	0.00E+00	7.36E-04	0.00E+00	1.81E-02	5.39E-03	3.50E-04
5731024148511	573102	4148511	UCART1	9.53E-03	0.00E+00	0.00E+00	6.99E-04	3.05E-03	1.53E-02	0.00E+00	6.13E-04	0.00E+00	2.28E-02	7.09E-03	2.91E-04
5733124148511	573312	4148511	UCART1	7.60E-02	0.00E+00	0.00E+00	7.43E-04	2.43E-02	2.42E-02	0.00E+00	6.51E-04	0.00E+00	3.61E-02	2.98E-03	3.09E-04
5733224148511	573322	4148511	UCART1	6.69E-02	0.00E+00	0.00E+00	7.61E-04	2.14E-02	1.99E-02	0.00E+00	6.67E-04	0.00E+00	2.96E-02	2.56E-03	3.17E-04
5733324148511	573332	4148511	UCART1	5.78E-02	0.00E+00	0.00E+00	7.83E-04	1.85E-02	1.63E-02	0.00E+00	6.86E-04	0.00E+00	2.43E-02	2.20E-03	3.26E-04
5733424148511	573342	4148511	UCART1	4.95E-02	0.00E+00	0.00E+00	8.05E-04	1.58E-02	1.35E-02	0.00E+00	7.06E-04	0.00E+00	2.01E-02	1.90E-03	3.35E-04
5733524148511	573352	4148511	WORKER	4.21E-02	0.00E+00	0.00E+00	8.26E-04	1.34E-02	1.13E-02	0.00E+00	7.24E-04	0.00E+00	1.68E-02	1.65E-03	3.44E-04
5733624148511	573362	4148511	WORKER	3.59E-02	0.00E+00	0.00E+00	8.47E-04	1.15E-02	9.58E-03	0.00E+00	7.42E-04	0.00E+00	1.43E-02	1.44E-03	3.53E-04
5733724148511	573372	4148511	UCART1	3.10E-02	0.00E+00	0.00E+00	8.65E-04	9.90E-03	8.24E-03	0.00E+00	7.58E-04	0.00E+00	1.23E-02	1.26E-03	3.60E-04
5733824148511	573382	4148511	UCART1	2.70E-02	0.00E+00	0.00E+00	8.77E-04	8.63E-03	7.19E-03	0.00E+00	7.69E-04	0.00E+00	1.07E-02	1.11E-03	3.65E-04
5733924148511	573392	4148511	UCART1	2.36E-02	0.00E+00	0.00E+00	8.72E-04	7.54E-03	6.32E-03	0.00E+00	7.64E-04	0.00E+00	9.41E-03	9.74E-04	3.63E-04
5734024148511	573402	4148511	UCART1	2.08E-02	0.00E+00	0.00E+00	8.51E-04	6.64E-03	5.59E-03	0.00E+00	7.46E-04	0.00E+00	8.33E-03	8.61E-04	3.54E-04
5734124148511	573412	4148511	UCART1	1.85E-02	0.00E+00	0.00E+00	8.24E-04	5.93E-03	5.00E-03	0.00E+00	7.22E-04	0.00E+00	7.46E-03	7.66E-04	3.43E-04
5734224148511	573422	4148511	UCART1	1.66E-02	0.00E+00	0.00E+00	7.83E-04	5.29E-03	4.49E-03	0.00E+00	6.86E-04	0.00E+00	6.69E-03	6.82E-04	3.26E-04
5734324148511	573432	4148511	UCART1	1.49E-02	0.00E+00	0.00E+00	7.41E-04	4.77E-03	4.06E-03	0.00E+00	6.50E-04	0.00E+00	6.04E-03	6.11E-04	3.09E-04
5734424148511	573442	4148511	UCART1	1.35E-02	0.00E+00	0.00E+00	6.99E-04	4.32E-03	3.68E-03	0.00E+00	6.13E-04	0.00E+00	5.48E-03	5.48E-04	2.91E-04
5734524148511	573452	4148511	UCART1	1.24E-02	0.00E+00	0.00E+00	6.64E-04	3.95E-03	3.37E-03	0.00E+00	5.82E-04	0.00E+00	5.02E-03	4.96E-04	2.77E-04
5734624148511	573462	4148511	UCART1	1.13E-02	0.00E+00	0.00E+00	6.28E-04	3.61E-03	3.08E-03	0.00E+00	5.51E-04	0.00E+00	4.58E-03	4.49E-04	2.62E-04
5734724148511	573472	4148511	UCART1	1.04E-02	0.00E+00	0.00E+00	6.00E-04	3.32E-03	2.83E-03	0.00E+00	5.26E-04	0.00E+00	4.22E-03	4.08E-04	2.50E-04
5734824148511	573482	4148511	UCART1	9.59E-03	0.00E+00	0.00E+00	5.77E-04	3.06E-03	2.61E-03	0.00E+00	5.06E-04	0.00E+00	3.89E-03	3.73E-04	2.40E-04
5734924148511	573492	4148511	UCART1	8.88E-03	0.00E+00	0.00E+00	5.59E-04	2.84E-03	2.42E-03	0.00E+00	4.89E-04	0.00E+00	3.60E-03	3.43E-04	2.33E-04
5735024148511	573502	4148511	UCART1	8.25E-03	0.00E+00	0.00E+00	5.44E-04	2.64E-03	2.25E-03	0.00E+00	4.76E-04	0.00E+00	3.35E-03	3.15E-04	2.26E-04
5735124148511	573512	4148511	UCART1	7.69E-03	0.00E+00	0.00E+00	5.32E-04	2.46E-03	2.09E-03	0.00E+00	4.66E-04	0.00E+00	3.11E-03	2.91E-04	2.22E-04
5735224148511	573522	4148511	UCART1	7.16E-03	0.00E+00	0.00E+00	5.22E-04	2.29E-03	1.95E-03	0.00E+00	4.57E-04	0.00E+00	2.90E-03	2.70E-04	2.17E-04
5735624148511	573562	4148511	UCART1	5.55E-03	0.00E+00	0.00E+00	4.95E-04	1.77E-03	1.50E-03	0.00E+00	4.34E-04	0.00E+00	2.23E-03	2.04E-04	2.06E-04
5735724148511	573572	4148511	UCART1	5.25E-03	0.00E+00	0.00E+00	4.90E-04	1.68E-03	1.42E-03	0.00E+00	4.29E-04	0.00E+00	2.11E-03	1.92E-04	2.04E-04
5735824148511	573582	4148511	UCART1	4.97E-03	0.00E+00	0.00E+00	4.81E-04	1.59E-03	1.34E-03	0.00E+00	4.22E-04	0.00E+00	1.99E-03	1.81E-04	2.00E-04
5735924148511	573592	4148511	UCART1	4.70E-03	0.00E+00	0.00E+00	4.70E-04	1.50E-03	1.27E-03	0.00E+00	4.11E-04	0.00E+00	1.89E-03	1.71E-04	1.96E-04
5736024148511	573602	4148511	UCART1	4.46E-03	0.00E+00	0.00E+00	4.54E-04	1.42E-03	1.20E-03	0.00E+00	3.98E-04	0.00E+00	1.78E-03	1.61E-04	1.89E-04
5736124148511	573612	4148511	WORKER	4.22E-03	0.00E+00	0.00E+00	4.35E-04	1.35E-03	1.13E-03	0.00E+00	3.82E-04	0.00E+00	1.69E-03	1.53E-04	1.81E-04
5736224148511	573622	4148511	WORKER	4.01E-03	0.00E+00	0.00E+00	4.16E-04	1.28E-03	1.08E-03	0.00E+00	3.64E-04	0.00E+00	1.61E-03	1.45E-04	1.73E-04
5736324148511	573632	4148511	WORKER	3.82E-03	0.00E+00	0.00E+00	3.94E-04	1.22E-03	1.02E-03	0.00E+00	3.45E-04	0.00E+00	1.53E-03	1.37E-04	1.64E-04
5736424148511	573642	4148511	WORKER	3.64E-03	0.00E+00	0.00E+00	3.72E-04	1.16E-03	9.76E-04	0.00E+00	3.26E-04	0.00E+00	1.45E-03	1.31E-04	1.55E-04
5736524148511	573652	4148511	WORKER	3.47E-03	0.00E+00	0.00E+00	3.49E-04	1.11E-03	9.30E-04	0.00E+00	3.06E-04	0.00E+00	1.39E-03	1.24E-04	1.45E-04
5736624148511	573662	4148511	WORKER	3.31E-03	0.00E+00	0.00E+00	3.26E-04	1.06E-03	8.88E-04	0.00E+00	2.86E-04	0.00E+00	1.32E-03	1.19E-04	1.36E-04
5736724148511	573672	4148511	WORKER	3.16E-03	0.00E+00	0.00E+00	3.04E-04	1.01E-03	8.48E-04	0.00E+00	2.66E-04	0.00E+00	1.26E-03	1.13E-04	1.27E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148511	573682	4148511	WORKER	3.02E-03	0.00E+00	0.00E+00	2.83E-04	9.66E-04	8.11E-04	0.00E+00	2.48E-04	0.00E+00	1.21E-03	1.08E-04	1.18E-04
5736924148511	573692	4148511	WORKER	2.89E-03	0.00E+00	0.00E+00	2.62E-04	9.24E-04	7.77E-04	0.00E+00	2.30E-04	0.00E+00	1.16E-03	1.03E-04	1.09E-04
5737024148511	573702	4148511	WORKER	2.77E-03	0.00E+00	0.00E+00	2.44E-04	8.86E-04	7.45E-04	0.00E+00	2.14E-04	0.00E+00	1.11E-03	9.88E-05	1.01E-04
5737124148511	573712	4148511	UCART1	2.66E-03	0.00E+00	0.00E+00	2.27E-04	8.51E-04	7.15E-04	0.00E+00	1.99E-04	0.00E+00	1.07E-03	9.48E-05	9.44E-05
5737224148511	573722	4148511	UCART1	2.56E-03	0.00E+00	0.00E+00	2.11E-04	8.17E-04	6.88E-04	0.00E+00	1.85E-04	0.00E+00	1.02E-03	9.10E-05	8.78E-05
5727724148521	572772	4148521	UCART1	1.03E-03	0.00E+00	0.00E+00	7.60E-04	3.31E-04	5.27E-04	0.00E+00	6.66E-04	0.00E+00	7.85E-04	1.37E-04	3.17E-04
5727824148521	572782	4148521	UCART1	1.08E-03	0.00E+00	0.00E+00	8.31E-04	3.46E-04	5.55E-04	0.00E+00	7.28E-04	0.00E+00	8.26E-04	1.45E-04	3.46E-04
5727924148521	572792	4148521	UCART1	1.13E-03	0.00E+00	0.00E+00	9.09E-04	3.61E-04	5.83E-04	0.00E+00	7.97E-04	0.00E+00	8.69E-04	1.53E-04	3.79E-04
5728024148521	572802	4148521	UCART1	1.18E-03	0.00E+00	0.00E+00	1.01E-03	3.78E-04	6.15E-04	0.00E+00	8.81E-04	0.00E+00	9.16E-04	1.62E-04	4.19E-04
5728124148521	572812	4148521	UCART1	1.24E-03	0.00E+00	0.00E+00	1.12E-03	3.96E-04	6.50E-04	0.00E+00	9.81E-04	0.00E+00	9.68E-04	1.72E-04	4.66E-04
5728224148521	572822	4148521	UCART1	1.30E-03	0.00E+00	0.00E+00	1.25E-03	4.16E-04	6.87E-04	0.00E+00	1.10E-03	0.00E+00	1.02E-03	1.83E-04	5.22E-04
5728324148521	572832	4148521	UCART1	1.37E-03	0.00E+00	0.00E+00	1.40E-03	4.37E-04	7.28E-04	0.00E+00	1.23E-03	0.00E+00	1.08E-03	1.95E-04	5.84E-04
5728424148521	572842	4148521	UCART1	1.44E-03	0.00E+00	0.00E+00	1.57E-03	4.60E-04	7.74E-04	0.00E+00	1.38E-03	0.00E+00	1.15E-03	2.09E-04	6.54E-04
5728524148521	572852	4148521	UCART1	1.52E-03	0.00E+00	0.00E+00	1.76E-03	4.86E-04	8.26E-04	0.00E+00	1.55E-03	0.00E+00	1.23E-03	2.24E-04	7.34E-04
5729624148521	572962	4148521	UCART1	2.89E-03	0.00E+00	0.00E+00	1.42E-03	9.24E-04	1.84E-03	0.00E+00	1.25E-03	0.00E+00	2.74E-03	5.91E-04	5.93E-04
5729724148521	572972	4148521	UCART1	3.11E-03	0.00E+00	0.00E+00	1.54E-03	9.94E-04	2.03E-03	0.00E+00	1.35E-03	0.00E+00	3.03E-03	6.67E-04	6.41E-04
5729824148521	572982	4148521	UCART1	3.33E-03	0.00E+00	0.00E+00	1.26E-03	1.07E-03	2.24E-03	0.00E+00	1.11E-03	0.00E+00	3.33E-03	7.50E-04	5.27E-04
5729924148521	572992	4148521	UCART1	3.58E-03	0.00E+00	0.00E+00	1.21E-03	1.14E-03	2.47E-03	0.00E+00	1.06E-03	0.00E+00	3.68E-03	8.48E-04	5.05E-04
5730024148521	573002	4148521	UCART1	3.85E-03	0.00E+00	0.00E+00	1.03E-03	1.23E-03	2.75E-03	0.00E+00	9.00E-04	0.00E+00	4.09E-03	9.62E-04	4.28E-04
5730124148521	573012	4148521	UCART1	4.16E-03	0.00E+00	0.00E+00	1.01E-03	1.33E-03	3.08E-03	0.00E+00	8.86E-04	0.00E+00	4.59E-03	1.10E-03	4.21E-04
5730224148521	573022	4148521	UCART1	4.52E-03	0.00E+00	0.00E+00	9.68E-04	1.44E-03	3.49E-03	0.00E+00	8.48E-04	0.00E+00	5.19E-03	1.28E-03	4.03E-04
5730324148521	573032	4148521	UCART1	4.95E-03	0.00E+00	0.00E+00	8.86E-04	1.58E-03	4.02E-03	0.00E+00	7.76E-04	0.00E+00	5.99E-03	1.52E-03	3.69E-04
5730424148521	573042	4148521	UCART1	5.40E-03	0.00E+00	0.00E+00	8.19E-04	1.73E-03	4.63E-03	0.00E+00	7.18E-04	0.00E+00	6.89E-03	1.80E-03	3.41E-04
5730524148521	573052	4148521	WORKER	5.91E-03	0.00E+00	0.00E+00	7.73E-04	1.89E-03	5.37E-03	0.00E+00	6.77E-04	0.00E+00	8.00E-03	2.15E-03	3.22E-04
5730624148521	573062	4148521	UCART1	6.49E-03	0.00E+00	0.00E+00	7.46E-04	2.07E-03	6.30E-03	0.00E+00	6.54E-04	0.00E+00	9.38E-03	2.62E-03	3.11E-04
5730724148521	573072	4148521	UCART1	7.10E-03	0.00E+00	0.00E+00	7.27E-04	2.27E-03	7.39E-03	0.00E+00	6.37E-04	0.00E+00	1.10E-02	3.21E-03	3.03E-04
5730824148521	573082	4148521	UCART1	7.84E-03	0.00E+00	0.00E+00	7.29E-04	2.51E-03	8.84E-03	0.00E+00	6.39E-04	0.00E+00	1.32E-02	4.07E-03	3.04E-04
5730924148521	573092	4148521	UCART1	8.75E-03	0.00E+00	0.00E+00	7.58E-04	2.80E-03	1.09E-02	0.00E+00	6.65E-04	0.00E+00	1.62E-02	5.38E-03	3.16E-04
5731024148521	573102	4148521	UCART1	9.83E-03	0.00E+00	0.00E+00	8.23E-04	3.14E-03	1.37E-02	0.00E+00	7.21E-04	0.00E+00	2.04E-02	7.26E-03	3.43E-04
5731124148521	573112	4148521	UCART1	1.10E-02	0.00E+00	0.00E+00	7.96E-04	3.52E-03	1.74E-02	0.00E+00	6.97E-04	0.00E+00	2.59E-02	9.64E-03	3.31E-04
5732924148521	573292	4148521	UCART1	7.70E-02	0.00E+00	0.00E+00	7.60E-04	2.46E-02	2.91E-02	0.00E+00	6.66E-04	0.00E+00	4.33E-02	4.05E-03	3.17E-04
5733024148521	573302	4148521	UCART1	7.24E-02	0.00E+00	0.00E+00	7.74E-04	2.31E-02	2.38E-02	0.00E+00	6.78E-04	0.00E+00	3.55E-02	3.42E-03	3.22E-04
5733124148521	573312	4148521	UCART1	6.46E-02	0.00E+00	0.00E+00	7.94E-04	2.06E-02	2.00E-02	0.00E+00	6.95E-04	0.00E+00	2.98E-02	2.91E-03	3.30E-04
5733224148521	573322	4148521	UCART1	5.59E-02	0.00E+00	0.00E+00	8.14E-04	1.79E-02	1.68E-02	0.00E+00	7.13E-04	0.00E+00	2.51E-02	2.48E-03	3.39E-04
5733324148521	573332	4148521	UCART1	4.74E-02	0.00E+00	0.00E+00	8.29E-04	1.52E-02	1.40E-02	0.00E+00	7.26E-04	0.00E+00	2.08E-02	2.11E-03	3.45E-04
5733424148521	573342	4148521	WORKER	4.07E-02	0.00E+00	0.00E+00	8.57E-04	1.30E-02	1.18E-02	0.00E+00	7.51E-04	0.00E+00	1.76E-02	1.81E-03	3.57E-04
5733524148521	573352	4148521	WORKER	3.50E-02	0.00E+00	0.00E+00	8.87E-04	1.12E-02	1.01E-02	0.00E+00	7.78E-04	0.00E+00	1.51E-02	1.57E-03	3.70E-04
5733624148521	573362	4148521	WORKER	3.02E-02	0.00E+00	0.00E+00	9.16E-04	9.64E-03	8.71E-03	0.00E+00	8.03E-04	0.00E+00	1.30E-02	1.36E-03	3.82E-04
5733724148521	573372	4148521	WORKER	2.62E-02	0.00E+00	0.00E+00	9.41E-04	8.39E-03	7.57E-03	0.00E+00	8.24E-04	0.00E+00	1.13E-02	1.18E-03	3.92E-04
5733824148521	573382	4148521	UCART1	2.30E-02	0.00E+00	0.00E+00	9.56E-04	7.36E-03	6.66E-03	0.00E+00	8.38E-04	0.00E+00	9.92E-03	1.04E-03	3.98E-04
5733924148521	573392	4148521	UCART1	2.03E-02	0.00E+00	0.00E+00	9.52E-04	6.49E-03	5.89E-03	0.00E+00	8.34E-04	0.00E+00	8.78E-03	9.12E-04	3.96E-04
5734024148521	573402	4148521	UCART1	1.81E-02	0.00E+00	0.00E+00	9.34E-04	5.79E-03	5.27E-03	0.00E+00	8.18E-04	0.00E+00	7.84E-03	8.07E-04	3.89E-04
5734124148521	573412	4148521	UCART1	1.63E-02	0.00E+00	0.00E+00	8.96E-04	5.20E-03	4.73E-03	0.00E+00	7.85E-04	0.00E+00	7.04E-03	7.17E-04	3.73E-04
5734224148521	573422	4148521	UCART1	1.47E-02	0.00E+00	0.00E+00	8.50E-04	4.69E-03	4.27E-03	0.00E+00	7.45E-04	0.00E+00	6.37E-03	6.40E-04	3.54E-04
5734324148521	573432	4148521	UCART1	1.33E-02	0.00E+00	0.00E+00	7.99E-04	4.26E-03	3.88E-03	0.00E+00	7.00E-04	0.00E+00	5.78E-03	5.74E-04	3.33E-04
5734424148521	573442	4148521	UCART1	1.21E-02	0.00E+00	0.00E+00	7.47E-04	3.88E-03	3.53E-03	0.00E+00	6.55E-04	0.00E+00	5.26E-03	5.16E-04	3.11E-04
5734524148521	573452	4148521	UCART1	1.11E-02	0.00E+00	0.00E+00	7.02E-04	3.55E-03	3.23E-03	0.00E+00	6.16E-04	0.00E+00	4.82E-03	4.67E-04	2.93E-04
5734624148521	573462	4148521	UCART1	1.02E-02	0.00E+00	0.00E+00	6.62E-04	3.26E-03	2.97E-03	0.00E+00	5.80E-04	0.00E+00	4.42E-03	4.24E-04	2.76E-04
5734724148521	573472	4148521	UCART1	9.40E-03	0.00E+00	0.00E+00	6.27E-04	3.00E-03	2.73E-03	0.00E+00	5.49E-04	0.00E+00	4.06E-03	3.86E-04	2.61E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148521	573482	4148521	UCART1	8.72E-03	0.00E+00	0.00E+00	6.02E-04	2.79E-03	2.53E-03	0.00E+00	5.27E-04	0.00E+00	3.76E-03	3.54E-04	2.51E-04
5734924148521	573492	4148521	UCART1	8.11E-03	0.00E+00	0.00E+00	5.82E-04	2.59E-03	2.34E-03	0.00E+00	5.10E-04	0.00E+00	3.49E-03	3.26E-04	2.42E-04
5735024148521	573502	4148521	UCART1	7.56E-03	0.00E+00	0.00E+00	5.67E-04	2.41E-03	2.18E-03	0.00E+00	4.97E-04	0.00E+00	3.25E-03	3.01E-04	2.36E-04
5735124148521	573512	4148521	UCART1	7.06E-03	0.00E+00	0.00E+00	5.55E-04	2.25E-03	2.03E-03	0.00E+00	4.86E-04	0.00E+00	3.03E-03	2.79E-04	2.31E-04
5735224148521	573522	4148521	UCART1	6.61E-03	0.00E+00	0.00E+00	5.46E-04	2.11E-03	1.90E-03	0.00E+00	4.78E-04	0.00E+00	2.82E-03	2.59E-04	2.27E-04
5735724148521	573572	4148521	UCART1	4.90E-03	0.00E+00	0.00E+00	5.18E-04	1.57E-03	1.39E-03	0.00E+00	4.54E-04	0.00E+00	2.07E-03	1.87E-04	2.16E-04
5735824148521	573582	4148521	UCART1	4.64E-03	0.00E+00	0.00E+00	5.10E-04	1.48E-03	1.31E-03	0.00E+00	4.47E-04	0.00E+00	1.95E-03	1.76E-04	2.12E-04
5735924148521	573592	4148521	UCART1	4.40E-03	0.00E+00	0.00E+00	4.98E-04	1.41E-03	1.24E-03	0.00E+00	4.37E-04	0.00E+00	1.85E-03	1.66E-04	2.07E-04
5736024148521	573602	4148521	UCART1	4.18E-03	0.00E+00	0.00E+00	4.82E-04	1.34E-03	1.18E-03	0.00E+00	4.22E-04	0.00E+00	1.75E-03	1.57E-04	2.01E-04
5736124148521	573612	4148521	WORKER	3.97E-03	0.00E+00	0.00E+00	4.62E-04	1.27E-03	1.12E-03	0.00E+00	4.05E-04	0.00E+00	1.66E-03	1.49E-04	1.92E-04
5736224148521	573622	4148521	WORKER	3.78E-03	0.00E+00	0.00E+00	4.40E-04	1.21E-03	1.06E-03	0.00E+00	3.85E-04	0.00E+00	1.58E-03	1.41E-04	1.83E-04
5736324148521	573632	4148521	WORKER	3.60E-03	0.00E+00	0.00E+00	4.16E-04	1.15E-03	1.01E-03	0.00E+00	3.64E-04	0.00E+00	1.50E-03	1.34E-04	1.73E-04
5736424148521	573642	4148521	WORKER	3.44E-03	0.00E+00	0.00E+00	3.91E-04	1.10E-03	9.62E-04	0.00E+00	3.43E-04	0.00E+00	1.43E-03	1.28E-04	1.63E-04
5736524148521	573652	4148521	WORKER	3.28E-03	0.00E+00	0.00E+00	3.65E-04	1.05E-03	9.18E-04	0.00E+00	3.20E-04	0.00E+00	1.37E-03	1.22E-04	1.52E-04
5736624148521	573662	4148521	WORKER	3.14E-03	0.00E+00	0.00E+00	3.40E-04	1.00E-03	8.77E-04	0.00E+00	2.98E-04	0.00E+00	1.31E-03	1.16E-04	1.42E-04
5736724148521	573672	4148521	WORKER	3.00E-03	0.00E+00	0.00E+00	3.16E-04	9.59E-04	8.38E-04	0.00E+00	2.77E-04	0.00E+00	1.25E-03	1.11E-04	1.32E-04
5736824148521	573682	4148521	WORKER	2.87E-03	0.00E+00	0.00E+00	2.93E-04	9.18E-04	8.02E-04	0.00E+00	2.56E-04	0.00E+00	1.19E-03	1.06E-04	1.22E-04
5736924148521	573692	4148521	WORKER	2.75E-03	0.00E+00	0.00E+00	2.71E-04	8.80E-04	7.68E-04	0.00E+00	2.37E-04	0.00E+00	1.14E-03	1.01E-04	1.13E-04
5737024148521	573702	4148521	WORKER	2.64E-03	0.00E+00	0.00E+00	2.50E-04	8.44E-04	7.37E-04	0.00E+00	2.19E-04	0.00E+00	1.10E-03	9.71E-05	1.04E-04
5737124148521	573712	4148521	UCART1	2.54E-03	0.00E+00	0.00E+00	2.32E-04	8.12E-04	7.08E-04	0.00E+00	2.04E-04	0.00E+00	1.06E-03	9.33E-05	9.67E-05
5737224148521	573722	4148521	UCART1	2.44E-03	0.00E+00	0.00E+00	2.15E-04	7.81E-04	6.81E-04	0.00E+00	1.89E-04	0.00E+00	1.01E-03	8.96E-05	8.97E-05
5727724148531	572772	4148531	UCART1	1.06E-03	0.00E+00	0.00E+00	8.16E-04	3.39E-04	5.08E-04	0.00E+00	7.15E-04	0.00E+00	7.57E-04	1.36E-04	3.40E-04
5727824148531	572782	4148531	UCART1	1.11E-03	0.00E+00	0.00E+00	8.89E-04	3.54E-04	5.34E-04	0.00E+00	7.79E-04	0.00E+00	7.95E-04	1.43E-04	3.70E-04
5727924148531	572792	4148531	UCART1	1.16E-03	0.00E+00	0.00E+00	9.80E-04	3.70E-04	5.62E-04	0.00E+00	8.58E-04	0.00E+00	8.37E-04	1.52E-04	4.08E-04
5728024148531	572802	4148531	UCART1	1.21E-03	0.00E+00	0.00E+00	1.08E-03	3.88E-04	5.92E-04	0.00E+00	9.51E-04	0.00E+00	8.81E-04	1.60E-04	4.52E-04
5728124148531	572812	4148531	UCART1	1.27E-03	0.00E+00	0.00E+00	1.21E-03	4.06E-04	6.24E-04	0.00E+00	1.06E-03	0.00E+00	9.29E-04	1.70E-04	5.05E-04
5728224148531	572822	4148531	UCART1	1.33E-03	0.00E+00	0.00E+00	1.36E-03	4.26E-04	6.59E-04	0.00E+00	1.19E-03	0.00E+00	9.82E-04	1.81E-04	5.67E-04
5728324148531	572832	4148531	UCART1	1.41E-03	0.00E+00	0.00E+00	1.56E-03	4.50E-04	7.01E-04	0.00E+00	1.36E-03	0.00E+00	1.04E-03	1.93E-04	6.48E-04
5728424148531	572842	4148531	UCART1	1.48E-03	0.00E+00	0.00E+00	1.75E-03	4.74E-04	7.45E-04	0.00E+00	1.54E-03	0.00E+00	1.11E-03	2.07E-04	7.30E-04
5729524148531	572952	4148531	UCART1	2.79E-03	0.00E+00	0.00E+00	1.52E-03	8.92E-04	1.61E-03	0.00E+00	1.33E-03	0.00E+00	2.40E-03	5.21E-04	6.34E-04
5729624148531	572962	4148531	UCART1	2.99E-03	0.00E+00	0.00E+00	1.39E-03	9.55E-04	1.76E-03	0.00E+00	1.22E-03	0.00E+00	2.63E-03	5.82E-04	5.79E-04
5729724148531	572972	4148531	UCART1	3.19E-03	0.00E+00	0.00E+00	1.23E-03	1.02E-03	1.93E-03	0.00E+00	1.08E-03	0.00E+00	2.87E-03	6.52E-04	5.12E-04
5729824148531	572982	4148531	UCART1	3.42E-03	0.00E+00	0.00E+00	1.12E-03	1.09E-03	2.12E-03	0.00E+00	9.84E-04	0.00E+00	3.16E-03	7.35E-04	4.68E-04
5729924148531	572992	4148531	UCART1	3.68E-03	0.00E+00	0.00E+00	1.12E-03	1.18E-03	2.35E-03	0.00E+00	9.81E-04	0.00E+00	3.50E-03	8.35E-04	4.66E-04
5730024148531	573002	4148531	UCART1	3.97E-03	0.00E+00	0.00E+00	1.06E-03	1.27E-03	2.61E-03	0.00E+00	9.28E-04	0.00E+00	3.89E-03	9.53E-04	4.41E-04
5730124148531	573012	4148531	UCART1	4.27E-03	0.00E+00	0.00E+00	9.32E-04	1.37E-03	2.90E-03	0.00E+00	8.17E-04	0.00E+00	4.33E-03	1.09E-03	3.88E-04
5730224148531	573022	4148531	UCART1	4.66E-03	0.00E+00	0.00E+00	8.54E-04	1.49E-03	3.30E-03	0.00E+00	7.49E-04	0.00E+00	4.92E-03	1.27E-03	3.56E-04
5730324148531	573032	4148531	UCART1	5.10E-03	0.00E+00	0.00E+00	7.96E-04	1.63E-03	3.79E-03	0.00E+00	6.98E-04	0.00E+00	5.65E-03	1.51E-03	3.32E-04
5730424148531	573042	4148531	WORKER	5.56E-03	0.00E+00	0.00E+00	7.47E-04	1.78E-03	4.34E-03	0.00E+00	6.55E-04	0.00E+00	6.46E-03	1.78E-03	3.11E-04
5730524148531	573052	4148531	WORKER	6.08E-03	0.00E+00	0.00E+00	7.13E-04	1.94E-03	5.00E-03	0.00E+00	6.25E-04	0.00E+00	7.45E-03	2.13E-03	2.97E-04
5730624148531	573062	4148531	WORKER	6.66E-03	0.00E+00	0.00E+00	6.92E-04	2.13E-03	5.82E-03	0.00E+00	6.06E-04	0.00E+00	8.67E-03	2.59E-03	2.88E-04
5730724148531	573072	4148531	UCART1	7.31E-03	0.00E+00	0.00E+00	6.78E-04	2.34E-03	6.81E-03	0.00E+00	5.95E-04	0.00E+00	1.01E-02	3.18E-03	2.83E-04
5730824148531	573082	4148531	UCART1	8.07E-03	0.00E+00	0.00E+00	6.78E-04	2.58E-03	8.07E-03	0.00E+00	5.94E-04	0.00E+00	1.20E-02	4.02E-03	2.82E-04
5730924148531	573092	4148531	UCART1	9.00E-03	0.00E+00	0.00E+00	6.99E-04	2.88E-03	9.83E-03	0.00E+00	6.13E-04	0.00E+00	1.46E-02	5.33E-03	2.91E-04
5731024148531	573102	4148531	UCART1	1.01E-02	0.00E+00	0.00E+00	7.43E-04	3.23E-03	1.22E-02	0.00E+00	6.51E-04	0.00E+00	1.82E-02	7.29E-03	3.10E-04
5731124148531	573112	4148531	UCART1	1.14E-02	0.00E+00	0.00E+00	7.19E-04	3.64E-03	1.54E-02	0.00E+00	6.30E-04	0.00E+00	2.29E-02	1.01E-02	2.99E-04
5731224148531	573122	4148531	UCART1	1.28E-02	0.00E+00	0.00E+00	6.92E-04	4.09E-03	1.97E-02	0.00E+00	6.07E-04	0.00E+00	2.93E-02	1.36E-02	2.88E-04
5732724148531	573272	4148531	UCART1	6.68E-02	0.00E+00	0.00E+00	7.90E-04	2.14E-02	3.66E-02	0.00E+00	6.92E-04	0.00E+00	5.46E-02	5.77E-03	3.29E-04
5732824148531	573282	4148531	UCART1	6.89E-02	0.00E+00	0.00E+00	7.95E-04	2.20E-02	2.97E-02	0.00E+00	6.97E-04	0.00E+00	4.43E-02	4.76E-03	3.31E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148531	573292	4148531	UCART1	6.72E-02	0.00E+00	0.00E+00	8.08E-04	2.15E-02	2.40E-02	0.00E+00	7.08E-04	0.00E+00	3.58E-02	3.96E-03	3.37E-04
5733024148531	573302	4148531	UCART1	6.13E-02	0.00E+00	0.00E+00	8.25E-04	1.96E-02	2.00E-02	0.00E+00	7.23E-04	0.00E+00	2.98E-02	3.32E-03	3.44E-04
5733124148531	573312	4148531	UCART1	5.39E-02	0.00E+00	0.00E+00	8.46E-04	1.72E-02	1.68E-02	0.00E+00	7.41E-04	0.00E+00	2.51E-02	2.79E-03	3.52E-04
5733224148531	573322	4148531	UCART1	4.62E-02	0.00E+00	0.00E+00	8.60E-04	1.48E-02	1.41E-02	0.00E+00	7.54E-04	0.00E+00	2.10E-02	2.35E-03	3.58E-04
5733324148531	573332	4148531	WORKER	3.95E-02	0.00E+00	0.00E+00	8.83E-04	1.26E-02	1.20E-02	0.00E+00	7.74E-04	0.00E+00	1.79E-02	2.00E-03	3.68E-04
5733424148531	573342	4148531	WORKER	3.41E-02	0.00E+00	0.00E+00	9.18E-04	1.09E-02	1.04E-02	0.00E+00	8.04E-04	0.00E+00	1.55E-02	1.71E-03	3.82E-04
5733524148531	573352	4148531	WORKER	2.95E-02	0.00E+00	0.00E+00	9.56E-04	9.43E-03	9.00E-03	0.00E+00	8.38E-04	0.00E+00	1.34E-02	1.47E-03	3.98E-04
5733624148531	573362	4148531	WORKER	2.57E-02	0.00E+00	0.00E+00	9.95E-04	8.21E-03	7.86E-03	0.00E+00	8.72E-04	0.00E+00	1.17E-02	1.27E-03	4.15E-04
5733724148531	573372	4148531	UCART1	2.25E-02	0.00E+00	0.00E+00	1.03E-03	7.20E-03	6.92E-03	0.00E+00	9.04E-04	0.00E+00	1.03E-02	1.11E-03	4.29E-04
5733824148531	573382	4148531	UCART1	1.99E-02	0.00E+00	0.00E+00	1.05E-03	6.36E-03	6.13E-03	0.00E+00	9.20E-04	0.00E+00	9.13E-03	9.67E-04	4.37E-04
5733924148531	573392	4148531	UCART1	1.77E-02	0.00E+00	0.00E+00	1.05E-03	5.66E-03	5.48E-03	0.00E+00	9.21E-04	0.00E+00	8.16E-03	8.51E-04	4.38E-04
5734024148531	573402	4148531	UCART1	1.59E-02	0.00E+00	0.00E+00	1.03E-03	5.09E-03	4.93E-03	0.00E+00	9.03E-04	0.00E+00	7.34E-03	7.53E-04	4.29E-04
5734124148531	573412	4148531	UCART1	1.44E-02	0.00E+00	0.00E+00	9.85E-04	4.60E-03	4.46E-03	0.00E+00	8.63E-04	0.00E+00	6.64E-03	6.70E-04	4.10E-04
5734224148531	573422	4148531	UCART1	1.31E-02	0.00E+00	0.00E+00	9.24E-04	4.18E-03	4.04E-03	0.00E+00	8.10E-04	0.00E+00	6.03E-03	5.99E-04	3.85E-04
5734324148531	573432	4148531	UCART1	1.19E-02	0.00E+00	0.00E+00	8.60E-04	3.81E-03	3.69E-03	0.00E+00	7.53E-04	0.00E+00	5.49E-03	5.39E-04	3.58E-04
5734424148531	573442	4148531	UCART1	1.09E-02	0.00E+00	0.00E+00	7.97E-04	3.49E-03	3.37E-03	0.00E+00	6.99E-04	0.00E+00	5.02E-03	4.86E-04	3.32E-04
5734524148531	573452	4148531	UCART1	1.00E-02	0.00E+00	0.00E+00	7.40E-04	3.20E-03	3.09E-03	0.00E+00	6.49E-04	0.00E+00	4.60E-03	4.40E-04	3.08E-04
5734624148531	573462	4148531	UCART1	9.24E-03	0.00E+00	0.00E+00	6.94E-04	2.95E-03	2.84E-03	0.00E+00	6.08E-04	0.00E+00	4.23E-03	4.01E-04	2.89E-04
5734724148531	573472	4148531	UCART1	8.53E-03	0.00E+00	0.00E+00	6.54E-04	2.73E-03	2.62E-03	0.00E+00	5.73E-04	0.00E+00	3.90E-03	3.67E-04	2.73E-04
5734824148531	573482	4148531	UCART1	7.93E-03	0.00E+00	0.00E+00	6.25E-04	2.54E-03	2.43E-03	0.00E+00	5.48E-04	0.00E+00	3.62E-03	3.37E-04	2.61E-04
5734924148531	573492	4148531	UCART1	7.41E-03	0.00E+00	0.00E+00	6.05E-04	2.37E-03	2.26E-03	0.00E+00	5.30E-04	0.00E+00	3.37E-03	3.12E-04	2.52E-04
5735024148531	573502	4148531	UCART1	6.92E-03	0.00E+00	0.00E+00	5.91E-04	2.21E-03	2.11E-03	0.00E+00	5.18E-04	0.00E+00	3.14E-03	2.89E-04	2.46E-04
5735124148531	573512	4148531	UCART1	6.48E-03	0.00E+00	0.00E+00	5.79E-04	2.07E-03	1.97E-03	0.00E+00	5.07E-04	0.00E+00	2.93E-03	2.68E-04	2.41E-04
5735224148531	573522	4148531	UCART1	6.09E-03	0.00E+00	0.00E+00	5.71E-04	1.94E-03	1.84E-03	0.00E+00	5.00E-04	0.00E+00	2.74E-03	2.50E-04	2.38E-04
5735724148531	573572	4148531	UCART1	4.56E-03	0.00E+00	0.00E+00	5.50E-04	1.46E-03	1.36E-03	0.00E+00	4.82E-04	0.00E+00	2.02E-03	1.81E-04	2.29E-04
5735824148531	573582	4148531	WORKER	4.34E-03	0.00E+00	0.00E+00	5.43E-04	1.39E-03	1.28E-03	0.00E+00	4.76E-04	0.00E+00	1.91E-03	1.72E-04	2.26E-04
5735924148531	573592	4148531	WORKER	4.12E-03	0.00E+00	0.00E+00	5.31E-04	1.32E-03	1.22E-03	0.00E+00	4.66E-04	0.00E+00	1.81E-03	1.62E-04	2.21E-04
5736024148531	573602	4148531	WORKER	3.92E-03	0.00E+00	0.00E+00	5.13E-04	1.25E-03	1.15E-03	0.00E+00	4.50E-04	0.00E+00	1.72E-03	1.54E-04	2.14E-04
5736124148531	573612	4148531	WORKER	3.73E-03	0.00E+00	0.00E+00	4.91E-04	1.19E-03	1.10E-03	0.00E+00	4.31E-04	0.00E+00	1.63E-03	1.46E-04	2.05E-04
5736224148531	573622	4148531	WORKER	3.56E-03	0.00E+00	0.00E+00	4.67E-04	1.14E-03	1.04E-03	0.00E+00	4.09E-04	0.00E+00	1.55E-03	1.38E-04	1.94E-04
5736324148531	573632	4148531	WORKER	3.40E-03	0.00E+00	0.00E+00	4.40E-04	1.09E-03	9.93E-04	0.00E+00	3.86E-04	0.00E+00	1.48E-03	1.32E-04	1.83E-04
5736424148531	573642	4148531	WORKER	3.25E-03	0.00E+00	0.00E+00	4.12E-04	1.04E-03	9.47E-04	0.00E+00	3.61E-04	0.00E+00	1.41E-03	1.25E-04	1.72E-04
5736524148531	573652	4148531	WORKER	3.10E-03	0.00E+00	0.00E+00	3.84E-04	9.92E-04	9.04E-04	0.00E+00	3.36E-04	0.00E+00	1.35E-03	1.20E-04	1.60E-04
5736624148531	573662	4148531	WORKER	2.97E-03	0.00E+00	0.00E+00	3.56E-04	9.50E-04	8.64E-04	0.00E+00	3.12E-04	0.00E+00	1.29E-03	1.14E-04	1.48E-04
5736724148531	573672	4148531	WORKER	2.85E-03	0.00E+00	0.00E+00	3.29E-04	9.10E-04	8.27E-04	0.00E+00	2.88E-04	0.00E+00	1.23E-03	1.09E-04	1.37E-04
5736824148531	573682	4148531	WORKER	2.73E-03	0.00E+00	0.00E+00	3.03E-04	8.72E-04	7.92E-04	0.00E+00	2.66E-04	0.00E+00	1.18E-03	1.04E-04	1.26E-04
5736924148531	573692	4148531	WORKER	2.62E-03	0.00E+00	0.00E+00	2.79E-04	8.37E-04	7.59E-04	0.00E+00	2.45E-04	0.00E+00	1.13E-03	9.98E-05	1.16E-04
5737024148531	573702	4148531	WORKER	2.51E-03	0.00E+00	0.00E+00	2.57E-04	8.03E-04	7.28E-04	0.00E+00	2.25E-04	0.00E+00	1.08E-03	9.55E-05	1.07E-04
5737124148531	573712	4148531	UCART1	2.42E-03	0.00E+00	0.00E+00	2.38E-04	7.73E-04	7.00E-04	0.00E+00	2.08E-04	0.00E+00	1.04E-03	9.18E-05	9.91E-05
5727724148541	572772	4148541	UCART1	1.09E-03	0.00E+00	0.00E+00	8.72E-04	3.47E-04	4.92E-04	0.00E+00	7.64E-04	0.00E+00	7.33E-04	1.34E-04	3.63E-04
5727824148541	572782	4148541	UCART1	1.14E-03	0.00E+00	0.00E+00	9.55E-04	3.63E-04	5.17E-04	0.00E+00	8.37E-04	0.00E+00	7.71E-04	1.41E-04	3.98E-04
5727924148541	572792	4148541	UCART1	1.19E-03	0.00E+00	0.00E+00	1.06E-03	3.80E-04	5.45E-04	0.00E+00	9.26E-04	0.00E+00	8.11E-04	1.50E-04	4.40E-04
5728024148541	572802	4148541	UCART1	1.25E-03	0.00E+00	0.00E+00	1.17E-03	3.98E-04	5.73E-04	0.00E+00	1.03E-03	0.00E+00	8.54E-04	1.58E-04	4.89E-04
5728124148541	572812	4148541	UCART1	1.31E-03	0.00E+00	0.00E+00	1.33E-03	4.18E-04	6.06E-04	0.00E+00	1.16E-03	0.00E+00	9.02E-04	1.68E-04	5.54E-04
5728224148541	572822	4148541	UCART1	1.38E-03	0.00E+00	0.00E+00	1.52E-03	4.40E-04	6.42E-04	0.00E+00	1.33E-03	0.00E+00	9.56E-04	1.79E-04	6.33E-04
5728324148541	572832	4148541	UCART1	1.45E-03	0.00E+00	0.00E+00	1.73E-03	4.63E-04	6.81E-04	0.00E+00	1.52E-03	0.00E+00	1.01E-03	1.91E-04	7.22E-04
5729324148541	572932	4148541	UCART1	2.52E-03	0.00E+00	0.00E+00	1.66E-03	8.06E-04	1.31E-03	0.00E+00	1.45E-03	0.00E+00	1.96E-03	4.14E-04	6.91E-04
5729424148541	572942	4148541	UCART1	2.69E-03	0.00E+00	0.00E+00	1.45E-03	8.60E-04	1.43E-03	0.00E+00	1.27E-03	0.00E+00	2.13E-03	4.58E-04	6.05E-04
5729524148541	572952	4148541	UCART1	2.88E-03	0.00E+00	0.00E+00	1.34E-03	9.19E-04	1.56E-03	0.00E+00	1.17E-03	0.00E+00	2.32E-03	5.09E-04	5.57E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729624148541	572962	4148541	UCART1	3.07E-03	0.00E+00	0.00E+00	1.24E-03	9.80E-04	1.69E-03	0.00E+00	1.09E-03	0.00E+00	2.52E-03	5.66E-04	5.17E-04
5729724148541	572972	4148541	UCART1	3.28E-03	0.00E+00	0.00E+00	1.09E-03	1.05E-03	1.85E-03	0.00E+00	9.59E-04	0.00E+00	2.76E-03	6.34E-04	4.56E-04
5729824148541	572982	4148541	UCART1	3.52E-03	0.00E+00	0.00E+00	1.08E-03	1.13E-03	2.04E-03	0.00E+00	9.49E-04	0.00E+00	3.04E-03	7.19E-04	4.51E-04
5729924148541	572992	4148541	UCART1	3.78E-03	0.00E+00	0.00E+00	1.02E-03	1.21E-03	2.25E-03	0.00E+00	8.97E-04	0.00E+00	3.35E-03	8.13E-04	4.26E-04
5730024148541	573002	4148541	UCART1	4.11E-03	0.00E+00	0.00E+00	9.30E-04	1.31E-03	2.54E-03	0.00E+00	8.15E-04	0.00E+00	3.78E-03	9.45E-04	3.87E-04
5730124148541	573012	4148541	UCART1	4.45E-03	0.00E+00	0.00E+00	8.48E-04	1.42E-03	2.85E-03	0.00E+00	7.43E-04	0.00E+00	4.24E-03	1.09E-03	3.53E-04
5730224148541	573022	4148541	UCART1	4.82E-03	0.00E+00	0.00E+00	7.82E-04	1.54E-03	3.20E-03	0.00E+00	6.85E-04	0.00E+00	4.77E-03	1.27E-03	3.26E-04
5730324148541	573032	4148541	UCART1	5.24E-03	0.00E+00	0.00E+00	7.31E-04	1.67E-03	3.63E-03	0.00E+00	6.41E-04	0.00E+00	5.40E-03	1.49E-03	3.04E-04
5730424148541	573042	4148541	WORKER	5.71E-03	0.00E+00	0.00E+00	6.93E-04	1.82E-03	4.14E-03	0.00E+00	6.07E-04	0.00E+00	6.16E-03	1.76E-03	2.89E-04
5730524148541	573052	4148541	WORKER	6.24E-03	0.00E+00	0.00E+00	6.66E-04	2.00E-03	4.76E-03	0.00E+00	5.84E-04	0.00E+00	7.08E-03	2.11E-03	2.78E-04
5730624148541	573062	4148541	WORKER	6.86E-03	0.00E+00	0.00E+00	6.51E-04	2.19E-03	5.53E-03	0.00E+00	5.70E-04	0.00E+00	8.24E-03	2.56E-03	2.71E-04
5730724148541	573072	4148541	UCART1	7.58E-03	0.00E+00	0.00E+00	6.46E-04	2.42E-03	6.53E-03	0.00E+00	5.66E-04	0.00E+00	9.73E-03	3.20E-03	2.69E-04
5730824148541	573082	4148541	UCART1	8.32E-03	0.00E+00	0.00E+00	6.40E-04	2.66E-03	7.63E-03	0.00E+00	5.61E-04	0.00E+00	1.14E-02	3.98E-03	2.67E-04
5730924148541	573092	4148541	UCART1	9.25E-03	0.00E+00	0.00E+00	6.53E-04	2.96E-03	9.17E-03	0.00E+00	5.72E-04	0.00E+00	1.37E-02	5.23E-03	2.72E-04
5731024148541	573102	4148541	UCART1	1.04E-02	0.00E+00	0.00E+00	6.88E-04	3.32E-03	1.14E-02	0.00E+00	6.03E-04	0.00E+00	1.69E-02	7.27E-03	2.86E-04
5731124148541	573112	4148541	UCART1	1.17E-02	0.00E+00	0.00E+00	7.45E-04	3.73E-03	1.42E-02	0.00E+00	6.53E-04	0.00E+00	2.12E-02	1.03E-02	3.10E-04
5731224148541	573122	4148541	UCART1	1.32E-02	0.00E+00	0.00E+00	7.24E-04	4.20E-03	1.80E-02	0.00E+00	6.35E-04	0.00E+00	2.69E-02	1.46E-02	3.02E-04
5732524148541	573252	4148541	UCART1	5.40E-02	0.00E+00	0.00E+00	8.41E-04	1.73E-02	4.30E-02	0.00E+00	7.37E-04	0.00E+00	6.40E-02	8.64E-03	3.50E-04
5732624148541	573262	4148541	UCART1	5.76E-02	0.00E+00	0.00E+00	8.32E-04	1.84E-02	3.68E-02	0.00E+00	7.29E-04	0.00E+00	5.48E-02	6.96E-03	3.47E-04
5732724148541	573272	4148541	UCART1	6.03E-02	0.00E+00	0.00E+00	8.38E-04	1.93E-02	3.04E-02	0.00E+00	7.34E-04	0.00E+00	4.53E-02	5.67E-03	3.49E-04
5732824148541	573282	4148541	UCART1	6.05E-02	0.00E+00	0.00E+00	8.50E-04	1.93E-02	2.47E-02	0.00E+00	7.45E-04	0.00E+00	3.69E-02	4.64E-03	3.54E-04
5732924148541	573292	4148541	UCART1	5.70E-02	0.00E+00	0.00E+00	8.61E-04	1.82E-02	2.01E-02	0.00E+00	7.55E-04	0.00E+00	3.00E-02	3.81E-03	3.59E-04
5733024148541	573302	4148541	UCART1	5.11E-02	0.00E+00	0.00E+00	8.77E-04	1.63E-02	1.68E-02	0.00E+00	7.69E-04	0.00E+00	2.50E-02	3.15E-03	3.65E-04
5733124148541	573312	4148541	UCART1	4.46E-02	0.00E+00	0.00E+00	8.97E-04	1.43E-02	1.41E-02	0.00E+00	7.86E-04	0.00E+00	2.11E-02	2.63E-03	3.74E-04
5733224148541	573322	4148541	UCART1	3.87E-02	0.00E+00	0.00E+00	9.22E-04	1.24E-02	1.20E-02	0.00E+00	8.08E-04	0.00E+00	1.79E-02	2.22E-03	3.84E-04
5733324148541	573332	4148541	WORKER	3.34E-02	0.00E+00	0.00E+00	9.50E-04	1.07E-02	1.04E-02	0.00E+00	8.33E-04	0.00E+00	1.55E-02	1.87E-03	3.96E-04
5733424148541	573342	4148541	WORKER	2.90E-02	0.00E+00	0.00E+00	9.87E-04	9.26E-03	9.06E-03	0.00E+00	8.65E-04	0.00E+00	1.35E-02	1.60E-03	4.11E-04
5733524148541	573352	4148541	WORKER	2.53E-02	0.00E+00	0.00E+00	1.03E-03	8.08E-03	7.97E-03	0.00E+00	9.06E-04	0.00E+00	1.19E-02	1.37E-03	4.31E-04
5733624148541	573362	4148541	WORKER	2.22E-02	0.00E+00	0.00E+00	1.08E-03	7.08E-03	7.05E-03	0.00E+00	9.50E-04	0.00E+00	1.05E-02	1.18E-03	4.52E-04
5733724148541	573372	4148541	UCART1	1.96E-02	0.00E+00	0.00E+00	1.13E-03	6.26E-03	6.28E-03	0.00E+00	9.93E-04	0.00E+00	9.35E-03	1.03E-03	4.72E-04
5733824148541	573382	4148541	UCART1	1.74E-02	0.00E+00	0.00E+00	1.16E-03	5.56E-03	5.61E-03	0.00E+00	1.02E-03	0.00E+00	8.36E-03	8.97E-04	4.84E-04
5733924148541	573392	4148541	UCART1	1.56E-02	0.00E+00	0.00E+00	1.17E-03	4.99E-03	5.06E-03	0.00E+00	1.03E-03	0.00E+00	7.53E-03	7.91E-04	4.87E-04
5734024148541	573402	4148541	UCART1	1.41E-02	0.00E+00	0.00E+00	1.14E-03	4.50E-03	4.58E-03	0.00E+00	1.00E-03	0.00E+00	6.82E-03	7.01E-04	4.75E-04
5734124148541	573412	4148541	UCART1	1.28E-02	0.00E+00	0.00E+00	1.09E-03	4.10E-03	4.17E-03	0.00E+00	9.52E-04	0.00E+00	6.21E-03	6.27E-04	4.52E-04
5734224148541	573422	4148541	UCART1	1.17E-02	0.00E+00	0.00E+00	1.00E-03	3.73E-03	3.80E-03	0.00E+00	8.80E-04	0.00E+00	5.66E-03	5.61E-04	4.18E-04
5734324148541	573432	4148541	UCART1	1.07E-02	0.00E+00	0.00E+00	9.21E-04	3.42E-03	3.47E-03	0.00E+00	8.07E-04	0.00E+00	5.18E-03	5.06E-04	3.84E-04
5734424148541	573442	4148541	UCART1	9.83E-03	0.00E+00	0.00E+00	8.46E-04	3.14E-03	3.19E-03	0.00E+00	7.41E-04	0.00E+00	4.75E-03	4.58E-04	3.52E-04
5734524148541	573452	4148541	UCART1	9.05E-03	0.00E+00	0.00E+00	7.78E-04	2.89E-03	2.93E-03	0.00E+00	6.82E-04	0.00E+00	4.36E-03	4.17E-04	3.24E-04
5734624148541	573462	4148541	UCART1	8.37E-03	0.00E+00	0.00E+00	7.24E-04	2.67E-03	2.70E-03	0.00E+00	6.35E-04	0.00E+00	4.03E-03	3.81E-04	3.02E-04
5734724148541	573472	4148541	UCART1	7.77E-03	0.00E+00	0.00E+00	6.82E-04	2.48E-03	2.50E-03	0.00E+00	5.98E-04	0.00E+00	3.73E-03	3.50E-04	2.84E-04
5734824148541	573482	4148541	WORKER	7.26E-03	0.00E+00	0.00E+00	6.52E-04	2.32E-03	2.33E-03	0.00E+00	5.72E-04	0.00E+00	3.47E-03	3.23E-04	2.72E-04
5734924148541	573492	4148541	WORKER	6.79E-03	0.00E+00	0.00E+00	6.33E-04	2.17E-03	2.18E-03	0.00E+00	5.54E-04	0.00E+00	3.24E-03	3.00E-04	2.63E-04
5735024148541	573502	4148541	UCART1	6.36E-03	0.00E+00	0.00E+00	6.17E-04	2.03E-03	2.03E-03	0.00E+00	5.41E-04	0.00E+00	3.02E-03	2.78E-04	2.57E-04
5735124148541	573512	4148541	UCART1	5.97E-03	0.00E+00	0.00E+00	6.05E-04	1.91E-03	1.90E-03	0.00E+00	5.30E-04	0.00E+00	2.83E-03	2.59E-04	2.52E-04
5735224148541	573522	4148541	UCART1	5.61E-03	0.00E+00	0.00E+00	5.98E-04	1.79E-03	1.78E-03	0.00E+00	5.24E-04	0.00E+00	2.65E-03	2.42E-04	2.49E-04
5735724148541	573572	4148541	UCART1	4.26E-03	0.00E+00	0.00E+00	5.89E-04	1.36E-03	1.32E-03	0.00E+00	5.16E-04	0.00E+00	1.97E-03	1.77E-04	2.45E-04
5735824148541	573582	4148541	WORKER	4.06E-03	0.00E+00	0.00E+00	5.84E-04	1.30E-03	1.25E-03	0.00E+00	5.12E-04	0.00E+00	1.87E-03	1.68E-04	2.43E-04
5735924148541	573592	4148541	WORKER	3.87E-03	0.00E+00	0.00E+00	5.72E-04	1.24E-03	1.19E-03	0.00E+00	5.01E-04	0.00E+00	1.77E-03	1.59E-04	2.38E-04
5736024148541	573602	4148541	WORKER	3.68E-03	0.00E+00	0.00E+00	5.49E-04	1.17E-03	1.13E-03	0.00E+00	4.81E-04	0.00E+00	1.68E-03	1.50E-04	2.29E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148541	573612	4148541	WORKER	3.51E-03	0.00E+00	0.00E+00	5.25E-04	1.12E-03	1.07E-03	0.00E+00	4.60E-04	0.00E+00	1.60E-03	1.43E-04	2.19E-04
5736224148541	573622	4148541	WORKER	3.35E-03	0.00E+00	0.00E+00	4.98E-04	1.07E-03	1.02E-03	0.00E+00	4.36E-04	0.00E+00	1.52E-03	1.36E-04	2.07E-04
5736324148541	573632	4148541	WORKER	3.20E-03	0.00E+00	0.00E+00	4.67E-04	1.02E-03	9.74E-04	0.00E+00	4.09E-04	0.00E+00	1.45E-03	1.29E-04	1.95E-04
5736424148541	573642	4148541	WORKER	3.07E-03	0.00E+00	0.00E+00	4.35E-04	9.80E-04	9.30E-04	0.00E+00	3.82E-04	0.00E+00	1.38E-03	1.23E-04	1.81E-04
5736524148541	573652	4148541	WORKER	2.94E-03	0.00E+00	0.00E+00	4.04E-04	9.38E-04	8.88E-04	0.00E+00	3.54E-04	0.00E+00	1.32E-03	1.18E-04	1.68E-04
5736624148541	573662	4148541	WORKER	2.81E-03	0.00E+00	0.00E+00	3.72E-04	8.99E-04	8.50E-04	0.00E+00	3.26E-04	0.00E+00	1.27E-03	1.12E-04	1.55E-04
5736724148541	573672	4148541	WORKER	2.70E-03	0.00E+00	0.00E+00	3.43E-04	8.62E-04	8.14E-04	0.00E+00	3.00E-04	0.00E+00	1.21E-03	1.07E-04	1.43E-04
5736824148541	573682	4148541	WORKER	2.59E-03	0.00E+00	0.00E+00	3.15E-04	8.28E-04	7.80E-04	0.00E+00	2.76E-04	0.00E+00	1.16E-03	1.03E-04	1.31E-04
5736924148541	573692	4148541	WORKER	2.49E-03	0.00E+00	0.00E+00	2.89E-04	7.95E-04	7.48E-04	0.00E+00	2.53E-04	0.00E+00	1.11E-03	9.83E-05	1.20E-04
5737024148541	573702	4148541	WORKER	2.39E-03	0.00E+00	0.00E+00	2.64E-04	7.64E-04	7.17E-04	0.00E+00	2.32E-04	0.00E+00	1.07E-03	9.42E-05	1.10E-04
5727824148551	572782	4148551	UCART1	1.17E-03	0.00E+00	0.00E+00	1.03E-03	3.72E-04	5.05E-04	0.00E+00	9.01E-04	0.00E+00	7.53E-04	1.38E-04	4.28E-04
5727924148551	572792	4148551	UCART1	1.22E-03	0.00E+00	0.00E+00	1.14E-03	3.90E-04	5.32E-04	0.00E+00	1.00E-03	0.00E+00	7.93E-04	1.47E-04	4.76E-04
5728024148551	572802	4148551	UCART1	1.28E-03	0.00E+00	0.00E+00	1.28E-03	4.10E-04	5.61E-04	0.00E+00	1.12E-03	0.00E+00	8.36E-04	1.56E-04	5.35E-04
5728124148551	572812	4148551	UCART1	1.35E-03	0.00E+00	0.00E+00	1.47E-03	4.31E-04	5.94E-04	0.00E+00	1.29E-03	0.00E+00	8.85E-04	1.66E-04	6.11E-04
5729224148551	572922	4148551	UCART1	2.44E-03	0.00E+00	0.00E+00	1.60E-03	7.79E-04	1.19E-03	0.00E+00	1.41E-03	0.00E+00	1.77E-03	3.68E-04	6.68E-04
5729324148551	572932	4148551	UCART1	2.60E-03	0.00E+00	0.00E+00	1.46E-03	8.30E-04	1.29E-03	0.00E+00	1.28E-03	0.00E+00	1.92E-03	4.05E-04	6.07E-04
5729424148551	572942	4148551	UCART1	2.76E-03	0.00E+00	0.00E+00	1.39E-03	8.83E-04	1.39E-03	0.00E+00	1.22E-03	0.00E+00	2.08E-03	4.46E-04	5.80E-04
5729524148551	572952	4148551	UCART1	2.95E-03	0.00E+00	0.00E+00	1.20E-03	9.43E-04	1.52E-03	0.00E+00	1.05E-03	0.00E+00	2.26E-03	4.95E-04	5.01E-04
5729624148551	572962	4148551	UCART1	3.14E-03	0.00E+00	0.00E+00	1.20E-03	1.00E-03	1.65E-03	0.00E+00	1.05E-03	0.00E+00	2.46E-03	5.50E-04	4.98E-04
5729724148551	572972	4148551	UCART1	3.37E-03	0.00E+00	0.00E+00	1.14E-03	1.08E-03	1.81E-03	0.00E+00	9.99E-04	0.00E+00	2.69E-03	6.16E-04	4.75E-04
5729824148551	572982	4148551	UCART1	3.62E-03	0.00E+00	0.00E+00	1.01E-03	1.16E-03	2.00E-03	0.00E+00	8.85E-04	0.00E+00	2.98E-03	6.98E-04	4.21E-04
5729924148551	572992	4148551	UCART1	3.91E-03	0.00E+00	0.00E+00	9.18E-04	1.25E-03	2.23E-03	0.00E+00	8.04E-04	0.00E+00	3.32E-03	8.01E-04	3.82E-04
5730024148551	573002	4148551	UCART1	4.22E-03	0.00E+00	0.00E+00	8.38E-04	1.35E-03	2.49E-03	0.00E+00	7.35E-04	0.00E+00	3.70E-03	9.19E-04	3.49E-04
5730124148551	573012	4148551	WORKER	4.56E-03	0.00E+00	0.00E+00	7.74E-04	1.46E-03	2.78E-03	0.00E+00	6.78E-04	0.00E+00	4.14E-03	1.06E-03	3.22E-04
5730224148551	573022	4148551	UCART1	4.94E-03	0.00E+00	0.00E+00	7.23E-04	1.58E-03	3.13E-03	0.00E+00	6.33E-04	0.00E+00	4.66E-03	1.23E-03	3.01E-04
5730324148551	573032	4148551	UCART1	5.37E-03	0.00E+00	0.00E+00	6.82E-04	1.72E-03	3.55E-03	0.00E+00	5.98E-04	0.00E+00	5.28E-03	1.45E-03	2.84E-04
5730424148551	573042	4148551	UCART1	5.86E-03	0.00E+00	0.00E+00	6.52E-04	1.87E-03	4.06E-03	0.00E+00	5.71E-04	0.00E+00	6.04E-03	1.72E-03	2.71E-04
5730524148551	573052	4148551	WORKER	6.41E-03	0.00E+00	0.00E+00	6.30E-04	2.05E-03	4.66E-03	0.00E+00	5.52E-04	0.00E+00	6.95E-03	2.06E-03	2.62E-04
5730624148551	573062	4148551	WORKER	7.05E-03	0.00E+00	0.00E+00	6.17E-04	2.25E-03	5.44E-03	0.00E+00	5.41E-04	0.00E+00	8.10E-03	2.52E-03	2.57E-04
5730724148551	573072	4148551	WORKER	7.79E-03	0.00E+00	0.00E+00	6.13E-04	2.49E-03	6.42E-03	0.00E+00	5.37E-04	0.00E+00	9.56E-03	3.14E-03	2.55E-04
5730824148551	573082	4148551	UCART1	8.63E-03	0.00E+00	0.00E+00	6.17E-04	2.76E-03	7.67E-03	0.00E+00	5.40E-04	0.00E+00	1.14E-02	4.01E-03	2.57E-04
5730924148551	573092	4148551	UCART1	9.49E-03	0.00E+00	0.00E+00	6.17E-04	3.03E-03	9.05E-03	0.00E+00	5.41E-04	0.00E+00	1.35E-02	5.10E-03	2.57E-04
5731024148551	573102	4148551	UCART1	1.06E-02	0.00E+00	0.00E+00	6.43E-04	3.39E-03	1.12E-02	0.00E+00	5.64E-04	0.00E+00	1.67E-02	7.09E-03	2.68E-04
5731124148551	573112	4148551	UCART1	1.19E-02	0.00E+00	0.00E+00	6.85E-04	3.81E-03	1.42E-02	0.00E+00	6.01E-04	0.00E+00	2.12E-02	1.02E-02	2.85E-04
5731224148551	573122	4148551	UCART1	1.34E-02	0.00E+00	0.00E+00	7.59E-04	4.29E-03	1.85E-02	0.00E+00	6.65E-04	0.00E+00	2.75E-02	1.50E-02	3.16E-04
5731324148551	573132	4148551	UCART1	1.50E-02	0.00E+00	0.00E+00	6.48E-04	4.80E-03	2.39E-02	0.00E+00	5.68E-04	0.00E+00	3.56E-02	2.12E-02	2.70E-04
5732324148551	573232	4148551	UCART1	4.31E-02	0.00E+00	0.00E+00	9.35E-04	1.38E-02	4.62E-02	0.00E+00	8.20E-04	0.00E+00	6.88E-02	1.37E-02	3.90E-04
5732424148551	573242	4148551	UCART1	4.66E-02	0.00E+00	0.00E+00	9.01E-04	1.49E-02	4.14E-02	0.00E+00	7.89E-04	0.00E+00	6.16E-02	1.08E-02	3.75E-04
5732524148551	573252	4148551	UCART1	5.00E-02	0.00E+00	0.00E+00	8.88E-04	1.60E-02	3.61E-02	0.00E+00	7.78E-04	0.00E+00	5.37E-02	8.57E-03	3.70E-04
5732624148551	573262	4148551	UCART1	5.23E-02	0.00E+00	0.00E+00	8.83E-04	1.67E-02	3.05E-02	0.00E+00	7.74E-04	0.00E+00	4.54E-02	6.80E-03	3.68E-04
5732724148551	573272	4148551	UCART1	5.32E-02	0.00E+00	0.00E+00	8.87E-04	1.70E-02	2.50E-02	0.00E+00	7.78E-04	0.00E+00	3.72E-02	5.45E-03	3.70E-04
5732824148551	573282	4148551	UCART1	5.17E-02	0.00E+00	0.00E+00	8.97E-04	1.65E-02	2.02E-02	0.00E+00	7.86E-04	0.00E+00	3.02E-02	4.39E-03	3.73E-04
5732924148551	573292	4148551	UCART1	4.76E-02	0.00E+00	0.00E+00	9.08E-04	1.52E-02	1.66E-02	0.00E+00	7.96E-04	0.00E+00	2.47E-02	3.58E-03	3.78E-04
5733024148551	573302	4148551	UCART1	4.28E-02	0.00E+00	0.00E+00	9.40E-04	1.37E-02	1.41E-02	0.00E+00	8.24E-04	0.00E+00	2.10E-02	2.97E-03	3.91E-04
5733124148551	573312	4148551	UCART1	3.77E-02	0.00E+00	0.00E+00	9.75E-04	1.21E-02	1.21E-02	0.00E+00	8.54E-04	0.00E+00	1.81E-02	2.48E-03	4.06E-04
5733224148551	573322	4148551	UCART1	3.29E-02	0.00E+00	0.00E+00	1.00E-03	1.05E-02	1.04E-02	0.00E+00	8.80E-04	0.00E+00	1.56E-02	2.07E-03	4.18E-04
5733324148551	573332	4148551	UCART1	2.86E-02	0.00E+00	0.00E+00	1.03E-03	9.15E-03	9.03E-03	0.00E+00	9.04E-04	0.00E+00	1.35E-02	1.74E-03	4.30E-04
5733424148551	573342	4148551	WORKER	2.50E-02	0.00E+00	0.00E+00	1.07E-03	7.99E-03	7.93E-03	0.00E+00	9.38E-04	0.00E+00	1.18E-02	1.48E-03	4.46E-04
5733524148551	573352	4148551	WORKER	2.19E-02	0.00E+00	0.00E+00	1.12E-03	7.01E-03	7.05E-03	0.00E+00	9.84E-04	0.00E+00	1.05E-02	1.26E-03	4.68E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733624148551	573362	4148551	WORKER	1.94E-02	0.00E+00	0.00E+00	1.19E-03	6.19E-03	6.30E-03	0.00E+00	1.04E-03	0.00E+00	9.38E-03	1.09E-03	4.94E-04
5733724148551	573372	4148551	WORKER	1.72E-02	0.00E+00	0.00E+00	1.25E-03	5.50E-03	5.66E-03	0.00E+00	1.09E-03	0.00E+00	8.43E-03	9.48E-04	5.20E-04
5733824148551	573382	4148551	UCART1	1.54E-02	0.00E+00	0.00E+00	1.30E-03	4.92E-03	5.12E-03	0.00E+00	1.14E-03	0.00E+00	7.62E-03	8.31E-04	5.41E-04
5733924148551	573392	4148551	UCART1	1.39E-02	0.00E+00	0.00E+00	1.31E-03	4.44E-03	4.64E-03	0.00E+00	1.15E-03	0.00E+00	6.92E-03	7.35E-04	5.47E-04
5734024148551	573402	4148551	UCART1	1.26E-02	0.00E+00	0.00E+00	1.27E-03	4.02E-03	4.23E-03	0.00E+00	1.11E-03	0.00E+00	6.30E-03	6.53E-04	5.29E-04
5734124148551	573412	4148551	UCART1	1.15E-02	0.00E+00	0.00E+00	1.19E-03	3.67E-03	3.87E-03	0.00E+00	1.05E-03	0.00E+00	5.77E-03	5.86E-04	4.98E-04
5734224148551	573422	4148551	UCART1	1.05E-02	0.00E+00	0.00E+00	1.09E-03	3.36E-03	3.54E-03	0.00E+00	9.53E-04	0.00E+00	5.28E-03	5.27E-04	4.53E-04
5734324148551	573432	4148551	UCART1	9.63E-03	0.00E+00	0.00E+00	9.83E-04	3.08E-03	3.25E-03	0.00E+00	8.62E-04	0.00E+00	4.85E-03	4.77E-04	4.09E-04
5734424148551	573442	4148551	UCART1	8.88E-03	0.00E+00	0.00E+00	8.91E-04	2.84E-03	3.00E-03	0.00E+00	7.81E-04	0.00E+00	4.46E-03	4.34E-04	3.71E-04
5734524148551	573452	4148551	UCART1	8.20E-03	0.00E+00	0.00E+00	8.14E-04	2.62E-03	2.76E-03	0.00E+00	7.14E-04	0.00E+00	4.12E-03	3.96E-04	3.39E-04
5734624148551	573462	4148551	WORKER	7.62E-03	0.00E+00	0.00E+00	7.56E-04	2.44E-03	2.56E-03	0.00E+00	6.62E-04	0.00E+00	3.82E-03	3.64E-04	3.15E-04
5734724148551	573472	4148551	WORKER	7.11E-03	0.00E+00	0.00E+00	7.12E-04	2.27E-03	2.38E-03	0.00E+00	6.24E-04	0.00E+00	3.55E-03	3.35E-04	2.96E-04
5734824148551	573482	4148551	WORKER	6.66E-03	0.00E+00	0.00E+00	6.80E-04	2.13E-03	2.22E-03	0.00E+00	5.96E-04	0.00E+00	3.31E-03	3.11E-04	2.83E-04
5734924148551	573492	4148551	WORKER	6.23E-03	0.00E+00	0.00E+00	6.60E-04	1.99E-03	2.08E-03	0.00E+00	5.79E-04	0.00E+00	3.10E-03	2.89E-04	2.75E-04
5735024148551	573502	4148551	UCART1	5.85E-03	0.00E+00	0.00E+00	6.45E-04	1.87E-03	1.94E-03	0.00E+00	5.65E-04	0.00E+00	2.90E-03	2.69E-04	2.68E-04
5735124148551	573512	4148551	UCART1	5.50E-03	0.00E+00	0.00E+00	6.34E-04	1.76E-03	1.82E-03	0.00E+00	5.55E-04	0.00E+00	2.72E-03	2.51E-04	2.64E-04
5735224148551	573522	4148551	UCART1	5.19E-03	0.00E+00	0.00E+00	6.28E-04	1.66E-03	1.71E-03	0.00E+00	5.50E-04	0.00E+00	2.55E-03	2.35E-04	2.62E-04
5735324148551	573532	4148551	UCART1	4.90E-03	0.00E+00	0.00E+00	6.26E-04	1.57E-03	1.61E-03	0.00E+00	5.49E-04	0.00E+00	2.40E-03	2.20E-04	2.61E-04
5735724148551	573572	4148551	UCART1	3.98E-03	0.00E+00	0.00E+00	6.32E-04	1.27E-03	1.28E-03	0.00E+00	5.54E-04	0.00E+00	1.91E-03	1.73E-04	2.63E-04
5735824148551	573582	4148551	WORKER	3.80E-03	0.00E+00	0.00E+00	6.28E-04	1.21E-03	1.22E-03	0.00E+00	5.50E-04	0.00E+00	1.82E-03	1.65E-04	2.62E-04
5735924148551	573592	4148551	WORKER	3.62E-03	0.00E+00	0.00E+00	6.16E-04	1.16E-03	1.16E-03	0.00E+00	5.39E-04	0.00E+00	1.73E-03	1.56E-04	2.56E-04
5736024148551	573602	4148551	WORKER	3.45E-03	0.00E+00	0.00E+00	5.90E-04	1.10E-03	1.10E-03	0.00E+00	5.17E-04	0.00E+00	1.64E-03	1.47E-04	2.46E-04
5736124148551	573612	4148551	WORKER	3.29E-03	0.00E+00	0.00E+00	5.64E-04	1.05E-03	1.05E-03	0.00E+00	4.94E-04	0.00E+00	1.56E-03	1.40E-04	2.35E-04
5736224148551	573622	4148551	WORKER	3.15E-03	0.00E+00	0.00E+00	5.32E-04	1.01E-03	9.97E-04	0.00E+00	4.67E-04	0.00E+00	1.49E-03	1.33E-04	2.22E-04
5736324148551	573632	4148551	WORKER	3.02E-03	0.00E+00	0.00E+00	4.98E-04	9.65E-04	9.52E-04	0.00E+00	4.36E-04	0.00E+00	1.42E-03	1.27E-04	2.07E-04
5736424148551	573642	4148551	WORKER	2.89E-03	0.00E+00	0.00E+00	4.62E-04	9.25E-04	9.09E-04	0.00E+00	4.04E-04	0.00E+00	1.35E-03	1.21E-04	1.92E-04
5736524148551	573652	4148551	WORKER	2.78E-03	0.00E+00	0.00E+00	4.25E-04	8.87E-04	8.70E-04	0.00E+00	3.73E-04	0.00E+00	1.30E-03	1.16E-04	1.77E-04
5736624148551	573662	4148551	WORKER	2.66E-03	0.00E+00	0.00E+00	3.90E-04	8.51E-04	8.33E-04	0.00E+00	3.42E-04	0.00E+00	1.24E-03	1.11E-04	1.63E-04
5736724148551	573672	4148551	WORKER	2.56E-03	0.00E+00	0.00E+00	3.57E-04	8.17E-04	7.98E-04	0.00E+00	3.13E-04	0.00E+00	1.19E-03	1.06E-04	1.49E-04
5736824148551	573682	4148551	WORKER	2.46E-03	0.00E+00	0.00E+00	3.26E-04	7.85E-04	7.65E-04	0.00E+00	2.86E-04	0.00E+00	1.14E-03	1.01E-04	1.36E-04
5736924148551	573692	4148551	WORKER	2.36E-03	0.00E+00	0.00E+00	2.98E-04	7.55E-04	7.34E-04	0.00E+00	2.61E-04	0.00E+00	1.09E-03	9.71E-05	1.24E-04
5737024148551	573702	4148551	UCART1	2.28E-03	0.00E+00	0.00E+00	2.73E-04	7.27E-04	7.06E-04	0.00E+00	2.39E-04	0.00E+00	1.05E-03	9.32E-05	1.14E-04
5727824148561	572782	4148561	UCART1	1.20E-03	0.00E+00	0.00E+00	1.12E-03	3.83E-04	4.99E-04	0.00E+00	9.80E-04	0.00E+00	7.43E-04	1.35E-04	4.66E-04
5727924148561	572792	4148561	UCART1	1.26E-03	0.00E+00	0.00E+00	1.25E-03	4.02E-04	5.26E-04	0.00E+00	1.10E-03	0.00E+00	7.84E-04	1.43E-04	5.21E-04
5728024148561	572802	4148561	UCART1	1.32E-03	0.00E+00	0.00E+00	1.41E-03	4.22E-04	5.55E-04	0.00E+00	1.23E-03	0.00E+00	8.27E-04	1.52E-04	5.86E-04
5729124148561	572912	4148561	UCART1	2.36E-03	0.00E+00	0.00E+00	1.52E-03	7.55E-04	1.10E-03	0.00E+00	1.33E-03	0.00E+00	1.64E-03	3.30E-04	6.34E-04
5729224148561	572922	4148561	UCART1	2.51E-03	0.00E+00	0.00E+00	1.58E-03	8.01E-04	1.18E-03	0.00E+00	1.38E-03	0.00E+00	1.76E-03	3.60E-04	6.58E-04
5729324148561	572932	4148561	UCART1	2.66E-03	0.00E+00	0.00E+00	1.32E-03	8.51E-04	1.28E-03	0.00E+00	1.16E-03	0.00E+00	1.90E-03	3.94E-04	5.52E-04
5729424148561	572942	4148561	UCART1	2.84E-03	0.00E+00	0.00E+00	1.35E-03	9.06E-04	1.39E-03	0.00E+00	1.18E-03	0.00E+00	2.07E-03	4.34E-04	5.62E-04
5729524148561	572952	4148561	UCART1	3.03E-03	0.00E+00	0.00E+00	1.09E-03	9.67E-04	1.51E-03	0.00E+00	9.57E-04	0.00E+00	2.25E-03	4.81E-04	4.55E-04
5729624148561	572962	4148561	UCART1	3.23E-03	0.00E+00	0.00E+00	1.12E-03	1.03E-03	1.65E-03	0.00E+00	9.82E-04	0.00E+00	2.45E-03	5.34E-04	4.67E-04
5729724148561	572972	4148561	UCART1	3.45E-03	0.00E+00	0.00E+00	9.95E-04	1.10E-03	1.80E-03	0.00E+00	8.72E-04	0.00E+00	2.69E-03	5.96E-04	4.14E-04
5729824148561	572982	4148561	UCART1	3.71E-03	0.00E+00	0.00E+00	9.08E-04	1.19E-03	2.00E-03	0.00E+00	7.96E-04	0.00E+00	2.98E-03	6.76E-04	3.78E-04
5729924148561	572992	4148561	WORKER	4.01E-03	0.00E+00	0.00E+00	8.37E-04	1.28E-03	2.23E-03	0.00E+00	7.33E-04	0.00E+00	3.33E-03	7.74E-04	3.48E-04
5730024148561	573002	4148561	WORKER	4.32E-03	0.00E+00	0.00E+00	7.72E-04	1.38E-03	2.48E-03	0.00E+00	6.77E-04	0.00E+00	3.70E-03	8.83E-04	3.22E-04
5730124148561	573012	4148561	WORKER	4.66E-03	0.00E+00	0.00E+00	7.20E-04	1.49E-03	2.78E-03	0.00E+00	6.31E-04	0.00E+00	4.14E-03	1.02E-03	3.00E-04
5730224148561	573022	4148561	WORKER	5.06E-03	0.00E+00	0.00E+00	6.78E-04	1.62E-03	3.14E-03	0.00E+00	5.94E-04	0.00E+00	4.67E-03	1.19E-03	2.82E-04
5730324148561	573032	4148561	UCART1	5.50E-03	0.00E+00	0.00E+00	6.45E-04	1.76E-03	3.57E-03	0.00E+00	5.65E-04	0.00E+00	5.32E-03	1.40E-03	2.69E-04
5730424148561	573042	4148561	UCART1	6.01E-03	0.00E+00	0.00E+00	6.19E-04	1.92E-03	4.09E-03	0.00E+00	5.42E-04	0.00E+00	6.09E-03	1.66E-03	2.58E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148561	573052	4148561	UCART1	6.58E-03	0.00E+00	0.00E+00	6.01E-04	2.10E-03	4.72E-03	0.00E+00	5.26E-04	0.00E+00	7.03E-03	2.00E-03	2.50E-04
5730624148561	573062	4148561	WORKER	7.23E-03	0.00E+00	0.00E+00	5.89E-04	2.31E-03	5.51E-03	0.00E+00	5.16E-04	0.00E+00	8.21E-03	2.44E-03	2.45E-04
5730724148561	573072	4148561	WORKER	7.98E-03	0.00E+00	0.00E+00	5.84E-04	2.55E-03	6.51E-03	0.00E+00	5.12E-04	0.00E+00	9.69E-03	3.03E-03	2.43E-04
5730824148561	573082	4148561	WORKER	8.82E-03	0.00E+00	0.00E+00	5.85E-04	2.82E-03	7.77E-03	0.00E+00	5.13E-04	0.00E+00	1.16E-02	3.83E-03	2.44E-04
5730924148561	573092	4148561	UCART1	9.74E-03	0.00E+00	0.00E+00	5.89E-04	3.11E-03	9.35E-03	0.00E+00	5.16E-04	0.00E+00	1.39E-02	4.92E-03	2.45E-04
5731024148561	573102	4148561	UCART1	1.08E-02	0.00E+00	0.00E+00	6.05E-04	3.46E-03	1.16E-02	0.00E+00	5.30E-04	0.00E+00	1.73E-02	6.70E-03	2.52E-04
5731124148561	573112	4148561	UCART1	1.21E-02	0.00E+00	0.00E+00	6.40E-04	3.88E-03	1.51E-02	0.00E+00	5.61E-04	0.00E+00	2.25E-02	9.84E-03	2.67E-04
5731224148561	573122	4148561	UCART1	1.36E-02	0.00E+00	0.00E+00	6.91E-04	4.34E-03	1.97E-02	0.00E+00	6.06E-04	0.00E+00	2.94E-02	1.48E-02	2.88E-04
5731324148561	573132	4148561	UCART1	1.52E-02	0.00E+00	0.00E+00	6.75E-04	4.86E-03	2.50E-02	0.00E+00	5.92E-04	0.00E+00	3.72E-02	2.20E-02	2.81E-04
5731424148561	573142	4148561	UCART1	1.70E-02	0.00E+00	0.00E+00	6.67E-04	5.43E-03	3.02E-02	0.00E+00	5.84E-04	0.00E+00	4.50E-02	3.02E-02	2.78E-04
5732124148561	573212	4148561	UCART1	3.46E-02	0.00E+00	0.00E+00	1.14E-03	1.11E-02	4.62E-02	0.00E+00	9.97E-04	0.00E+00	6.88E-02	2.28E-02	4.74E-04
5732224148561	573222	4148561	UCART1	3.77E-02	0.00E+00	0.00E+00	1.04E-03	1.20E-02	4.31E-02	0.00E+00	9.13E-04	0.00E+00	6.42E-02	1.77E-02	4.34E-04
5732324148561	573232	4148561	UCART1	4.07E-02	0.00E+00	0.00E+00	9.84E-04	1.30E-02	3.92E-02	0.00E+00	8.63E-04	0.00E+00	5.84E-02	1.37E-02	4.10E-04
5732424148561	573242	4148561	UCART1	4.34E-02	0.00E+00	0.00E+00	9.49E-04	1.39E-02	3.46E-02	0.00E+00	8.32E-04	0.00E+00	5.15E-02	1.06E-02	3.95E-04
5732524148561	573252	4148561	UCART1	4.55E-02	0.00E+00	0.00E+00	9.32E-04	1.46E-02	2.96E-02	0.00E+00	8.16E-04	0.00E+00	4.40E-02	8.24E-03	3.88E-04
5732624148561	573262	4148561	UCART1	4.66E-02	0.00E+00	0.00E+00	9.25E-04	1.49E-02	2.45E-02	0.00E+00	8.10E-04	0.00E+00	3.66E-02	6.43E-03	3.85E-04
5732724148561	573272	4148561	WORKER	4.61E-02	0.00E+00	0.00E+00	9.29E-04	1.47E-02	2.01E-02	0.00E+00	8.14E-04	0.00E+00	2.99E-02	5.09E-03	3.87E-04
5732824148561	573282	4148561	WORKER	4.39E-02	0.00E+00	0.00E+00	9.45E-04	1.40E-02	1.65E-02	0.00E+00	8.28E-04	0.00E+00	2.46E-02	4.09E-03	3.94E-04
5732924148561	573292	4148561	UCART1	4.02E-02	0.00E+00	0.00E+00	9.68E-04	1.28E-02	1.38E-02	0.00E+00	8.48E-04	0.00E+00	2.06E-02	3.33E-03	4.03E-04
5733024148561	573302	4148561	UCART1	3.60E-02	0.00E+00	0.00E+00	1.00E-03	1.15E-02	1.19E-02	0.00E+00	8.78E-04	0.00E+00	1.77E-02	2.74E-03	4.17E-04
5733124148561	573312	4148561	UCART1	3.19E-02	0.00E+00	0.00E+00	1.05E-03	1.02E-02	1.03E-02	0.00E+00	9.18E-04	0.00E+00	1.54E-02	2.28E-03	4.36E-04
5733224148561	573322	4148561	UCART1	2.81E-02	0.00E+00	0.00E+00	1.08E-03	8.98E-03	9.00E-03	0.00E+00	9.50E-04	0.00E+00	1.34E-02	1.90E-03	4.51E-04
5733324148561	573332	4148561	UCART1	2.47E-02	0.00E+00	0.00E+00	1.12E-03	7.88E-03	7.86E-03	0.00E+00	9.79E-04	0.00E+00	1.17E-02	1.60E-03	4.65E-04
5733424148561	573342	4148561	WORKER	2.18E-02	0.00E+00	0.00E+00	1.17E-03	6.96E-03	6.97E-03	0.00E+00	1.02E-03	0.00E+00	1.04E-02	1.36E-03	4.86E-04
5733524148561	573352	4148561	WORKER	1.93E-02	0.00E+00	0.00E+00	1.23E-03	6.16E-03	6.24E-03	0.00E+00	1.08E-03	0.00E+00	9.29E-03	1.16E-03	5.11E-04
5733624148561	573362	4148561	WORKER	1.71E-02	0.00E+00	0.00E+00	1.30E-03	5.47E-03	5.62E-03	0.00E+00	1.14E-03	0.00E+00	8.37E-03	1.00E-03	5.42E-04
5733724148561	573372	4148561	WORKER	1.53E-02	0.00E+00	0.00E+00	1.38E-03	4.88E-03	5.09E-03	0.00E+00	1.21E-03	0.00E+00	7.58E-03	8.74E-04	5.76E-04
5733824148561	573382	4148561	WORKER	1.38E-02	0.00E+00	0.00E+00	1.46E-03	4.39E-03	4.63E-03	0.00E+00	1.28E-03	0.00E+00	6.90E-03	7.70E-04	6.06E-04
5733924148561	573392	4148561	UCART1	1.25E-02	0.00E+00	0.00E+00	1.48E-03	3.98E-03	4.24E-03	0.00E+00	1.30E-03	0.00E+00	6.32E-03	6.85E-04	6.17E-04
5734024148561	573402	4148561	UCART1	1.13E-02	0.00E+00	0.00E+00	1.43E-03	3.62E-03	3.89E-03	0.00E+00	1.25E-03	0.00E+00	5.79E-03	6.12E-04	5.94E-04
5734124148561	573412	4148561	UCART1	1.04E-02	0.00E+00	0.00E+00	1.31E-03	3.31E-03	3.57E-03	0.00E+00	1.15E-03	0.00E+00	5.32E-03	5.51E-04	5.46E-04
5734224148561	573422	4148561	UCART1	9.48E-03	0.00E+00	0.00E+00	1.17E-03	3.03E-03	3.28E-03	0.00E+00	1.03E-03	0.00E+00	4.89E-03	4.97E-04	4.87E-04
5734324148561	573432	4148561	UCART1	8.73E-03	0.00E+00	0.00E+00	1.04E-03	2.79E-03	3.03E-03	0.00E+00	9.15E-04	0.00E+00	4.51E-03	4.52E-04	4.35E-04
5734424148561	573442	4148561	WORKER	8.07E-03	0.00E+00	0.00E+00	9.38E-04	2.58E-03	2.80E-03	0.00E+00	8.22E-04	0.00E+00	4.17E-03	4.13E-04	3.91E-04
5734524148561	573452	4148561	WORKER	7.49E-03	0.00E+00	0.00E+00	8.53E-04	2.39E-03	2.60E-03	0.00E+00	7.48E-04	0.00E+00	3.87E-03	3.79E-04	3.55E-04
5734624148561	573462	4148561	WORKER	6.98E-03	0.00E+00	0.00E+00	7.90E-04	2.23E-03	2.42E-03	0.00E+00	6.92E-04	0.00E+00	3.60E-03	3.49E-04	3.29E-04
5734724148561	573472	4148561	WORKER	6.53E-03	0.00E+00	0.00E+00	7.43E-04	2.09E-03	2.26E-03	0.00E+00	6.51E-04	0.00E+00	3.36E-03	3.23E-04	3.10E-04
5734824148561	573482	4148561	WORKER	6.12E-03	0.00E+00	0.00E+00	7.10E-04	1.96E-03	2.11E-03	0.00E+00	6.22E-04	0.00E+00	3.15E-03	3.00E-04	2.96E-04
5734924148561	573492	4148561	WORKER	5.74E-03	0.00E+00	0.00E+00	6.88E-04	1.84E-03	1.98E-03	0.00E+00	6.03E-04	0.00E+00	2.95E-03	2.80E-04	2.87E-04
5735024148561	573502	4148561	WORKER	5.40E-03	0.00E+00	0.00E+00	6.75E-04	1.72E-03	1.85E-03	0.00E+00	5.91E-04	0.00E+00	2.76E-03	2.61E-04	2.81E-04
5735124148561	573512	4148561	UCART1	5.09E-03	0.00E+00	0.00E+00	6.66E-04	1.63E-03	1.74E-03	0.00E+00	5.83E-04	0.00E+00	2.60E-03	2.44E-04	2.77E-04
5735224148561	573522	4148561	UCART1	4.81E-03	0.00E+00	0.00E+00	6.62E-04	1.54E-03	1.64E-03	0.00E+00	5.80E-04	0.00E+00	2.44E-03	2.29E-04	2.76E-04
5735324148561	573532	4148561	UCART1	4.55E-03	0.00E+00	0.00E+00	6.62E-04	1.45E-03	1.55E-03	0.00E+00	5.80E-04	0.00E+00	2.30E-03	2.15E-04	2.76E-04
5735724148561	573572	4148561	UCART1	3.71E-03	0.00E+00	0.00E+00	6.79E-04	1.19E-03	1.24E-03	0.00E+00	5.95E-04	0.00E+00	1.85E-03	1.70E-04	2.83E-04
5735824148561	573582	4148561	UCART1	3.55E-03	0.00E+00	0.00E+00	6.75E-04	1.13E-03	1.18E-03	0.00E+00	5.92E-04	0.00E+00	1.75E-03	1.61E-04	2.81E-04
5735924148561	573592	4148561	UCART1	3.39E-03	0.00E+00	0.00E+00	6.63E-04	1.08E-03	1.12E-03	0.00E+00	5.81E-04	0.00E+00	1.67E-03	1.53E-04	2.76E-04
5736024148561	573602	4148561	UCART1	3.23E-03	0.00E+00	0.00E+00	6.38E-04	1.03E-03	1.07E-03	0.00E+00	5.59E-04	0.00E+00	1.59E-03	1.45E-04	2.66E-04
5736124148561	573612	4148561	WORKER	3.10E-03	0.00E+00	0.00E+00	6.07E-04	9.90E-04	1.02E-03	0.00E+00	5.32E-04	0.00E+00	1.51E-03	1.38E-04	2.53E-04
5736224148561	573622	4148561	WORKER	2.97E-03	0.00E+00	0.00E+00	5.72E-04	9.49E-04	9.70E-04	0.00E+00	5.01E-04	0.00E+00	1.45E-03	1.31E-04	2.38E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736324148561	573632	4148561	WORKER	2.85E-03	0.00E+00	0.00E+00	5.32E-04	9.10E-04	9.27E-04	0.00E+00	4.66E-04	0.00E+00	1.38E-03	1.25E-04	2.22E-04
5736424148561	573642	4148561	WORKER	2.73E-03	0.00E+00	0.00E+00	4.90E-04	8.73E-04	8.87E-04	0.00E+00	4.30E-04	0.00E+00	1.32E-03	1.20E-04	2.04E-04
5736524148561	573652	4148561	WORKER	2.62E-03	0.00E+00	0.00E+00	4.49E-04	8.39E-04	8.49E-04	0.00E+00	3.94E-04	0.00E+00	1.26E-03	1.14E-04	1.87E-04
5736624148561	573662	4148561	WORKER	2.52E-03	0.00E+00	0.00E+00	4.10E-04	8.06E-04	8.13E-04	0.00E+00	3.59E-04	0.00E+00	1.21E-03	1.09E-04	1.71E-04
5736724148561	573672	4148561	WORKER	2.42E-03	0.00E+00	0.00E+00	3.73E-04	7.75E-04	7.80E-04	0.00E+00	3.27E-04	0.00E+00	1.16E-03	1.05E-04	1.55E-04
5736824148561	573682	4148561	WORKER	2.33E-03	0.00E+00	0.00E+00	3.39E-04	7.45E-04	7.49E-04	0.00E+00	2.97E-04	0.00E+00	1.12E-03	1.00E-04	1.41E-04
5736924148561	573692	4148561	WORKER	2.25E-03	0.00E+00	0.00E+00	3.08E-04	7.18E-04	7.19E-04	0.00E+00	2.70E-04	0.00E+00	1.07E-03	9.61E-05	1.28E-04
5727824148571	572782	4148571	UCART1	1.23E-03	0.00E+00	0.00E+00	1.22E-03	3.94E-04	4.98E-04	0.00E+00	1.07E-03	0.00E+00	7.41E-04	1.31E-04	5.10E-04
5727924148571	572792	4148571	UCART1	1.29E-03	0.00E+00	0.00E+00	1.36E-03	4.13E-04	5.24E-04	0.00E+00	1.19E-03	0.00E+00	7.81E-04	1.38E-04	5.68E-04
5728924148571	572892	4148571	UCART1	2.16E-03	0.00E+00	0.00E+00	1.67E-03	6.89E-04	9.53E-04	0.00E+00	1.47E-03	0.00E+00	1.42E-03	2.71E-04	6.97E-04
5729024148571	572902	4148571	UCART1	2.28E-03	0.00E+00	0.00E+00	1.80E-03	7.30E-04	1.02E-03	0.00E+00	1.58E-03	0.00E+00	1.53E-03	2.94E-04	7.50E-04
5729124148571	572912	4148571	UCART1	2.42E-03	0.00E+00	0.00E+00	1.48E-03	7.73E-04	1.10E-03	0.00E+00	1.30E-03	0.00E+00	1.64E-03	3.19E-04	6.18E-04
5729224148571	572922	4148571	UCART1	2.57E-03	0.00E+00	0.00E+00	1.33E-03	8.20E-04	1.19E-03	0.00E+00	1.17E-03	0.00E+00	1.77E-03	3.48E-04	5.55E-04
5729324148571	572932	4148571	UCART1	2.73E-03	0.00E+00	0.00E+00	1.22E-03	8.72E-04	1.29E-03	0.00E+00	1.07E-03	0.00E+00	1.92E-03	3.82E-04	5.07E-04
5729424148571	572942	4148571	UCART1	2.90E-03	0.00E+00	0.00E+00	1.18E-03	9.28E-04	1.40E-03	0.00E+00	1.04E-03	0.00E+00	2.09E-03	4.20E-04	4.93E-04
5729524148571	572952	4148571	UCART1	3.10E-03	0.00E+00	0.00E+00	1.12E-03	9.90E-04	1.53E-03	0.00E+00	9.80E-04	0.00E+00	2.28E-03	4.64E-04	4.66E-04
5729624148571	572962	4148571	UCART1	3.30E-03	0.00E+00	0.00E+00	1.00E-03	1.06E-03	1.68E-03	0.00E+00	8.78E-04	0.00E+00	2.50E-03	5.16E-04	4.17E-04
5729724148571	572972	4148571	UCART1	3.53E-03	0.00E+00	0.00E+00	9.07E-04	1.13E-03	1.84E-03	0.00E+00	7.95E-04	0.00E+00	2.73E-03	5.75E-04	3.78E-04
5729824148571	572982	4148571	UCART1	3.79E-03	0.00E+00	0.00E+00	8.35E-04	1.21E-03	2.03E-03	0.00E+00	7.32E-04	0.00E+00	3.03E-03	6.48E-04	3.48E-04
5729924148571	572992	4148571	WORKER	4.09E-03	0.00E+00	0.00E+00	7.78E-04	1.31E-03	2.27E-03	0.00E+00	6.81E-04	0.00E+00	3.38E-03	7.39E-04	3.24E-04
5730024148571	573002	4148571	WORKER	4.40E-03	0.00E+00	0.00E+00	7.23E-04	1.41E-03	2.53E-03	0.00E+00	6.34E-04	0.00E+00	3.77E-03	8.43E-04	3.01E-04
5730124148571	573012	4148571	WORKER	4.76E-03	0.00E+00	0.00E+00	6.79E-04	1.52E-03	2.84E-03	0.00E+00	5.95E-04	0.00E+00	4.23E-03	9.71E-04	2.83E-04
5730224148571	573022	4148571	WORKER	5.17E-03	0.00E+00	0.00E+00	6.44E-04	1.65E-03	3.21E-03	0.00E+00	5.64E-04	0.00E+00	4.78E-03	1.13E-03	2.68E-04
5730324148571	573032	4148571	WORKER	5.63E-03	0.00E+00	0.00E+00	6.15E-04	1.80E-03	3.66E-03	0.00E+00	5.39E-04	0.00E+00	5.45E-03	1.33E-03	2.56E-04
5730424148571	573042	4148571	UCART1	6.15E-03	0.00E+00	0.00E+00	5.93E-04	1.96E-03	4.21E-03	0.00E+00	5.19E-04	0.00E+00	6.27E-03	1.58E-03	2.47E-04
5730524148571	573052	4148571	UCART1	6.73E-03	0.00E+00	0.00E+00	5.76E-04	2.15E-03	4.86E-03	0.00E+00	5.05E-04	0.00E+00	7.25E-03	1.90E-03	2.40E-04
5730624148571	573062	4148571	WORKER	7.39E-03	0.00E+00	0.00E+00	5.65E-04	2.36E-03	5.69E-03	0.00E+00	4.95E-04	0.00E+00	8.48E-03	2.32E-03	2.35E-04
5730724148571	573072	4148571	WORKER	8.14E-03	0.00E+00	0.00E+00	5.59E-04	2.60E-03	6.74E-03	0.00E+00	4.90E-04	0.00E+00	1.00E-02	2.87E-03	2.33E-04
5730824148571	573082	4148571	WORKER	8.99E-03	0.00E+00	0.00E+00	5.59E-04	2.87E-03	8.10E-03	0.00E+00	4.90E-04	0.00E+00	1.21E-02	3.61E-03	2.33E-04
5730924148571	573092	4148571	WORKER	9.91E-03	0.00E+00	0.00E+00	5.60E-04	3.17E-03	9.84E-03	0.00E+00	4.90E-04	0.00E+00	1.47E-02	4.60E-03	2.33E-04
5731024148571	573102	4148571	UCART1	1.10E-02	0.00E+00	0.00E+00	5.71E-04	3.51E-03	1.24E-02	0.00E+00	5.01E-04	0.00E+00	1.84E-02	6.19E-03	2.38E-04
5731124148571	573112	4148571	UCART1	1.23E-02	0.00E+00	0.00E+00	6.01E-04	3.93E-03	1.62E-02	0.00E+00	5.27E-04	0.00E+00	2.41E-02	9.07E-03	2.50E-04
5731224148571	573122	4148571	UCART1	1.37E-02	0.00E+00	0.00E+00	6.43E-04	4.39E-03	2.10E-02	0.00E+00	5.64E-04	0.00E+00	3.12E-02	1.40E-02	2.68E-04
5731324148571	573132	4148571	UCART1	1.53E-02	0.00E+00	0.00E+00	7.07E-04	4.89E-03	2.61E-02	0.00E+00	6.20E-04	0.00E+00	3.88E-02	2.18E-02	2.95E-04
5731424148571	573142	4148571	UCART1	1.71E-02	0.00E+00	0.00E+00	7.19E-04	5.45E-03	3.07E-02	0.00E+00	6.30E-04	0.00E+00	4.57E-02	3.11E-02	2.99E-04
5731524148571	573152	4148571	UCART1	1.89E-02	0.00E+00	0.00E+00	8.87E-04	6.03E-03	3.54E-02	0.00E+00	7.77E-04	0.00E+00	5.28E-02	4.02E-02	3.69E-04
5731924148571	573192	4148571	UCART1	2.80E-02	0.00E+00	0.00E+00	1.61E-03	8.94E-03	4.35E-02	0.00E+00	1.41E-03	0.00E+00	6.48E-02	3.77E-02	6.71E-04
5732024148571	573202	4148571	UCART1	3.05E-02	0.00E+00	0.00E+00	1.36E-03	9.76E-03	4.20E-02	0.00E+00	1.19E-03	0.00E+00	6.26E-02	3.00E-02	5.67E-04
5732124148571	573212	4148571	UCART1	3.32E-02	0.00E+00	0.00E+00	1.20E-03	1.06E-02	3.97E-02	0.00E+00	1.05E-03	0.00E+00	5.91E-02	2.32E-02	4.99E-04
5732224148571	573222	4148571	UCART1	3.57E-02	0.00E+00	0.00E+00	1.09E-03	1.14E-02	3.64E-02	0.00E+00	9.56E-04	0.00E+00	5.42E-02	1.76E-02	4.54E-04
5732324148571	573232	4148571	UCART1	3.81E-02	0.00E+00	0.00E+00	1.03E-03	1.22E-02	3.25E-02	0.00E+00	9.04E-04	0.00E+00	4.85E-02	1.34E-02	4.29E-04
5732424148571	573242	4148571	UCART1	4.00E-02	0.00E+00	0.00E+00	9.97E-04	1.28E-02	2.82E-02	0.00E+00	8.74E-04	0.00E+00	4.21E-02	1.02E-02	4.15E-04
5732524148571	573252	4148571	UCART1	4.12E-02	0.00E+00	0.00E+00	9.84E-04	1.32E-02	2.39E-02	0.00E+00	8.62E-04	0.00E+00	3.56E-02	7.80E-03	4.10E-04
5732624148571	573262	4148571	UCART1	4.13E-02	0.00E+00	0.00E+00	9.78E-04	1.32E-02	1.98E-02	0.00E+00	8.57E-04	0.00E+00	2.95E-02	6.01E-03	4.07E-04
5732724148571	573272	4148571	WORKER	4.00E-02	0.00E+00	0.00E+00	9.86E-04	1.28E-02	1.63E-02	0.00E+00	8.64E-04	0.00E+00	2.43E-02	4.72E-03	4.11E-04
5732824148571	573282	4148571	WORKER	3.76E-02	0.00E+00	0.00E+00	1.01E-03	1.20E-02	1.37E-02	0.00E+00	8.85E-04	0.00E+00	2.04E-02	3.78E-03	4.21E-04
5732924148571	573292	4148571	WORKER	3.43E-02	0.00E+00	0.00E+00	1.04E-03	1.10E-02	1.16E-02	0.00E+00	9.12E-04	0.00E+00	1.73E-02	3.06E-03	4.34E-04
5733024148571	573302	4148571	UCART1	3.07E-02	0.00E+00	0.00E+00	1.08E-03	9.81E-03	1.01E-02	0.00E+00	9.44E-04	0.00E+00	1.50E-02	2.51E-03	4.48E-04
5733124148571	573312	4148571	UCART1	2.73E-02	0.00E+00	0.00E+00	1.12E-03	8.72E-03	8.83E-03	0.00E+00	9.84E-04	0.00E+00	1.32E-02	2.07E-03	4.68E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148571	573322	4148571	UCART1	2.42E-02	0.00E+00	0.00E+00	1.17E-03	7.73E-03	7.77E-03	0.00E+00	1.02E-03	0.00E+00	1.16E-02	1.73E-03	4.86E-04
5733324148571	573332	4148571	UCART1	2.15E-02	0.00E+00	0.00E+00	1.22E-03	6.86E-03	6.88E-03	0.00E+00	1.07E-03	0.00E+00	1.03E-02	1.45E-03	5.08E-04
5733424148571	573342	4148571	UCART1	1.92E-02	0.00E+00	0.00E+00	1.29E-03	6.12E-03	6.16E-03	0.00E+00	1.13E-03	0.00E+00	9.18E-03	1.24E-03	5.37E-04
5733524148571	573352	4148571	WORKER	1.71E-02	0.00E+00	0.00E+00	1.36E-03	5.46E-03	5.54E-03	0.00E+00	1.19E-03	0.00E+00	8.25E-03	1.07E-03	5.66E-04
5733624148571	573362	4148571	WORKER	1.52E-02	0.00E+00	0.00E+00	1.44E-03	4.87E-03	5.01E-03	0.00E+00	1.26E-03	0.00E+00	7.47E-03	9.24E-04	6.00E-04
5733724148571	573372	4148571	UCART1	1.37E-02	0.00E+00	0.00E+00	1.55E-03	4.37E-03	4.57E-03	0.00E+00	1.36E-03	0.00E+00	6.80E-03	8.09E-04	6.45E-04
5733824148571	573382	4148571	UCART1	1.24E-02	0.00E+00	0.00E+00	1.65E-03	3.97E-03	4.20E-03	0.00E+00	1.45E-03	0.00E+00	6.25E-03	7.19E-04	6.88E-04
5733924148571	573392	4148571	UCART1	1.13E-02	0.00E+00	0.00E+00	1.69E-03	3.61E-03	3.86E-03	0.00E+00	1.48E-03	0.00E+00	5.76E-03	6.43E-04	7.02E-04
5734024148571	573402	4148571	UCART1	1.03E-02	0.00E+00	0.00E+00	1.60E-03	3.29E-03	3.56E-03	0.00E+00	1.40E-03	0.00E+00	5.30E-03	5.77E-04	6.68E-04
5734124148571	573412	4148571	UCART1	9.42E-03	0.00E+00	0.00E+00	1.44E-03	3.01E-03	3.29E-03	0.00E+00	1.27E-03	0.00E+00	4.89E-03	5.22E-04	6.01E-04
5734224148571	573422	4148571	WORKER	8.63E-03	0.00E+00	0.00E+00	1.26E-03	2.76E-03	3.03E-03	0.00E+00	1.10E-03	0.00E+00	4.52E-03	4.73E-04	5.24E-04
5734324148571	573432	4148571	WORKER	7.97E-03	0.00E+00	0.00E+00	1.11E-03	2.55E-03	2.81E-03	0.00E+00	9.70E-04	0.00E+00	4.19E-03	4.32E-04	4.61E-04
5734424148571	573442	4148571	WORKER	7.39E-03	0.00E+00	0.00E+00	9.87E-04	2.36E-03	2.61E-03	0.00E+00	8.65E-04	0.00E+00	3.89E-03	3.96E-04	4.11E-04
5734524148571	573452	4148571	WORKER	6.88E-03	0.00E+00	0.00E+00	8.95E-04	2.20E-03	2.43E-03	0.00E+00	7.84E-04	0.00E+00	3.62E-03	3.65E-04	3.73E-04
5734624148571	573462	4148571	WORKER	6.43E-03	0.00E+00	0.00E+00	8.27E-04	2.05E-03	2.27E-03	0.00E+00	7.24E-04	0.00E+00	3.38E-03	3.37E-04	3.44E-04
5734724148571	573472	4148571	WORKER	6.02E-03	0.00E+00	0.00E+00	7.77E-04	1.92E-03	2.13E-03	0.00E+00	6.81E-04	0.00E+00	3.17E-03	3.13E-04	3.24E-04
5734824148571	573482	4148571	WORKER	5.65E-03	0.00E+00	0.00E+00	7.42E-04	1.81E-03	1.99E-03	0.00E+00	6.50E-04	0.00E+00	2.97E-03	2.92E-04	3.09E-04
5734924148571	573492	4148571	WORKER	5.31E-03	0.00E+00	0.00E+00	7.20E-04	1.70E-03	1.87E-03	0.00E+00	6.31E-04	0.00E+00	2.79E-03	2.72E-04	3.00E-04
5735024148571	573502	4148571	WORKER	5.00E-03	0.00E+00	0.00E+00	7.08E-04	1.60E-03	1.76E-03	0.00E+00	6.20E-04	0.00E+00	2.62E-03	2.54E-04	2.95E-04
5735124148571	573512	4148571	UCART1	4.72E-03	0.00E+00	0.00E+00	7.01E-04	1.51E-03	1.66E-03	0.00E+00	6.14E-04	0.00E+00	2.47E-03	2.38E-04	2.92E-04
5735224148571	573522	4148571	UCART1	4.47E-03	0.00E+00	0.00E+00	6.99E-04	1.43E-03	1.56E-03	0.00E+00	6.13E-04	0.00E+00	2.33E-03	2.24E-04	2.91E-04
5735324148571	573532	4148571	UCART1	4.24E-03	0.00E+00	0.00E+00	7.03E-04	1.35E-03	1.48E-03	0.00E+00	6.16E-04	0.00E+00	2.20E-03	2.10E-04	2.93E-04
5735724148571	573572	4148571	UCART1	3.47E-03	0.00E+00	0.00E+00	7.33E-04	1.11E-03	1.19E-03	0.00E+00	6.42E-04	0.00E+00	1.78E-03	1.67E-04	3.05E-04
5735824148571	573582	4148571	UCART1	3.32E-03	0.00E+00	0.00E+00	7.32E-04	1.06E-03	1.13E-03	0.00E+00	6.41E-04	0.00E+00	1.69E-03	1.58E-04	3.05E-04
5735924148571	573592	4148571	UCART1	3.18E-03	0.00E+00	0.00E+00	7.20E-04	1.02E-03	1.08E-03	0.00E+00	6.31E-04	0.00E+00	1.61E-03	1.50E-04	3.00E-04
5736024148571	573602	4148571	WORKER	3.04E-03	0.00E+00	0.00E+00	6.94E-04	9.72E-04	1.03E-03	0.00E+00	6.08E-04	0.00E+00	1.53E-03	1.43E-04	2.89E-04
5736124148571	573612	4148571	WORKER	2.91E-03	0.00E+00	0.00E+00	6.56E-04	9.30E-04	9.82E-04	0.00E+00	5.75E-04	0.00E+00	1.46E-03	1.36E-04	2.73E-04
5736224148571	573622	4148571	WORKER	2.80E-03	0.00E+00	0.00E+00	6.16E-04	8.94E-04	9.40E-04	0.00E+00	5.40E-04	0.00E+00	1.40E-03	1.30E-04	2.57E-04
5736324148571	573632	4148571	WORKER	2.69E-03	0.00E+00	0.00E+00	5.71E-04	8.59E-04	9.00E-04	0.00E+00	5.00E-04	0.00E+00	1.34E-03	1.24E-04	2.38E-04
5736424148571	573642	4148571	WORKER	2.58E-03	0.00E+00	0.00E+00	5.23E-04	8.26E-04	8.62E-04	0.00E+00	4.58E-04	0.00E+00	1.28E-03	1.18E-04	2.18E-04
5736524148571	573652	4148571	WORKER	2.48E-03	0.00E+00	0.00E+00	4.76E-04	7.94E-04	8.26E-04	0.00E+00	4.17E-04	0.00E+00	1.23E-03	1.13E-04	1.98E-04
5736624148571	573662	4148571	WORKER	2.39E-03	0.00E+00	0.00E+00	4.31E-04	7.63E-04	7.92E-04	0.00E+00	3.78E-04	0.00E+00	1.18E-03	1.08E-04	1.79E-04
5736724148571	573672	4148571	WORKER	2.30E-03	0.00E+00	0.00E+00	3.89E-04	7.34E-04	7.60E-04	0.00E+00	3.41E-04	0.00E+00	1.13E-03	1.03E-04	1.62E-04
5736824148571	573682	4148571	WORKER	2.21E-03	0.00E+00	0.00E+00	3.51E-04	7.07E-04	7.30E-04	0.00E+00	3.08E-04	0.00E+00	1.09E-03	9.91E-05	1.46E-04
5728824148581	572882	4148581	UCART1	2.09E-03	0.00E+00	0.00E+00	1.85E-03	6.68E-04	9.04E-04	0.00E+00	1.63E-03	0.00E+00	1.35E-03	2.41E-04	7.72E-04
5728924148581	572892	4148581	UCART1	2.21E-03	0.00E+00	0.00E+00	1.69E-03	7.06E-04	9.70E-04	0.00E+00	1.48E-03	0.00E+00	1.45E-03	2.61E-04	7.03E-04
5729024148581	572902	4148581	UCART1	2.34E-03	0.00E+00	0.00E+00	1.49E-03	7.47E-04	1.04E-03	0.00E+00	1.31E-03	0.00E+00	1.55E-03	2.83E-04	6.22E-04
5729124148581	572912	4148581	UCART1	2.48E-03	0.00E+00	0.00E+00	1.38E-03	7.91E-04	1.13E-03	0.00E+00	1.21E-03	0.00E+00	1.68E-03	3.07E-04	5.75E-04
5729224148581	572922	4148581	UCART1	2.63E-03	0.00E+00	0.00E+00	1.24E-03	8.39E-04	1.22E-03	0.00E+00	1.08E-03	0.00E+00	1.81E-03	3.35E-04	5.16E-04
5729324148581	572932	4148581	UCART1	2.79E-03	0.00E+00	0.00E+00	1.19E-03	8.90E-04	1.32E-03	0.00E+00	1.04E-03	0.00E+00	1.97E-03	3.66E-04	4.96E-04
5729424148581	572942	4148581	UCART1	2.96E-03	0.00E+00	0.00E+00	1.12E-03	9.46E-04	1.44E-03	0.00E+00	9.82E-04	0.00E+00	2.14E-03	4.02E-04	4.67E-04
5729524148581	572952	4148581	UCART1	3.16E-03	0.00E+00	0.00E+00	1.01E-03	1.01E-03	1.57E-03	0.00E+00	8.88E-04	0.00E+00	2.34E-03	4.45E-04	4.22E-04
5729624148581	572962	4148581	UCART1	3.38E-03	0.00E+00	0.00E+00	9.26E-04	1.08E-03	1.73E-03	0.00E+00	8.12E-04	0.00E+00	2.57E-03	4.95E-04	3.86E-04
5729724148581	572972	4148581	UCART1	3.60E-03	0.00E+00	0.00E+00	8.47E-04	1.15E-03	1.90E-03	0.00E+00	7.43E-04	0.00E+00	2.82E-03	5.50E-04	3.53E-04
5729824148581	572982	4148581	UCART1	3.86E-03	0.00E+00	0.00E+00	7.82E-04	1.23E-03	2.09E-03	0.00E+00	6.85E-04	0.00E+00	3.12E-03	6.16E-04	3.26E-04
5729924148581	572992	4148581	UCART1	4.14E-03	0.00E+00	0.00E+00	7.25E-04	1.32E-03	2.32E-03	0.00E+00	6.35E-04	0.00E+00	3.45E-03	6.94E-04	3.02E-04
5730024148581	573002	4148581	WORKER	4.48E-03	0.00E+00	0.00E+00	6.86E-04	1.43E-03	2.61E-03	0.00E+00	6.01E-04	0.00E+00	3.89E-03	7.97E-04	2.86E-04
5730124148581	573012	4148581	WORKER	4.86E-03	0.00E+00	0.00E+00	6.49E-04	1.55E-03	2.94E-03	0.00E+00	5.69E-04	0.00E+00	4.39E-03	9.19E-04	2.70E-04
5730224148581	573022	4148581	WORKER	5.28E-03	0.00E+00	0.00E+00	6.18E-04	1.69E-03	3.34E-03	0.00E+00	5.41E-04	0.00E+00	4.98E-03	1.07E-03	2.57E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148581	573032	4148581	WORKER	5.74E-03	0.00E+00	0.00E+00	5.92E-04	1.84E-03	3.81E-03	0.00E+00	5.18E-04	0.00E+00	5.67E-03	1.25E-03	2.46E-04
5730424148581	573042	4148581	WORKER	6.26E-03	0.00E+00	0.00E+00	5.70E-04	2.00E-03	4.37E-03	0.00E+00	4.99E-04	0.00E+00	6.50E-03	1.48E-03	2.37E-04
5730524148581	573052	4148581	WORKER	6.84E-03	0.00E+00	0.00E+00	5.53E-04	2.19E-03	5.05E-03	0.00E+00	4.85E-04	0.00E+00	7.53E-03	1.77E-03	2.30E-04
5730624148581	573062	4148581	WORKER	7.52E-03	0.00E+00	0.00E+00	5.43E-04	2.40E-03	5.93E-03	0.00E+00	4.76E-04	0.00E+00	8.83E-03	2.16E-03	2.26E-04
5730724148581	573072	4148581	WORKER	8.29E-03	0.00E+00	0.00E+00	5.37E-04	2.65E-03	7.07E-03	0.00E+00	4.71E-04	0.00E+00	1.05E-02	2.67E-03	2.24E-04
5730824148581	573082	4148581	WORKER	9.15E-03	0.00E+00	0.00E+00	5.37E-04	2.93E-03	8.59E-03	0.00E+00	4.71E-04	0.00E+00	1.28E-02	3.37E-03	2.24E-04
5730924148581	573092	4148581	WORKER	1.01E-02	0.00E+00	0.00E+00	5.37E-04	3.22E-03	1.05E-02	0.00E+00	4.71E-04	0.00E+00	1.57E-02	4.27E-03	2.24E-04
5731024148581	573102	4148581	UCART1	1.12E-02	0.00E+00	0.00E+00	5.49E-04	3.57E-03	1.34E-02	0.00E+00	4.81E-04	0.00E+00	2.00E-02	5.72E-03	2.29E-04
5731124148581	573112	4148581	UCART1	1.24E-02	0.00E+00	0.00E+00	5.70E-04	3.97E-03	1.72E-02	0.00E+00	5.00E-04	0.00E+00	2.57E-02	8.11E-03	2.38E-04
5731224148581	573122	4148581	UCART1	1.38E-02	0.00E+00	0.00E+00	6.03E-04	4.41E-03	2.18E-02	0.00E+00	5.28E-04	0.00E+00	3.24E-02	1.25E-02	2.51E-04
5731324148581	573132	4148581	UCART1	1.54E-02	0.00E+00	0.00E+00	6.54E-04	4.91E-03	2.66E-02	0.00E+00	5.73E-04	0.00E+00	3.96E-02	2.04E-02	2.72E-04
5731424148581	573142	4148581	UCART1	1.70E-02	0.00E+00	0.00E+00	7.41E-04	5.44E-03	3.11E-02	0.00E+00	6.50E-04	0.00E+00	4.63E-02	3.02E-02	3.09E-04
5731524148581	573152	4148581	UCART1	1.88E-02	0.00E+00	0.00E+00	6.62E-04	6.01E-03	3.48E-02	0.00E+00	5.80E-04	0.00E+00	5.19E-02	3.98E-02	2.76E-04
5731824148581	573182	4148581	UCART1	2.49E-02	0.00E+00	0.00E+00	1.03E-03	7.96E-03	3.86E-02	0.00E+00	9.07E-04	0.00E+00	5.75E-02	4.59E-02	4.31E-04
5731924148581	573192	4148581	UCART1	2.71E-02	0.00E+00	0.00E+00	1.56E-03	8.67E-03	3.78E-02	0.00E+00	1.37E-03	0.00E+00	5.63E-02	3.84E-02	6.50E-04
5732024148581	573202	4148581	UCART1	2.94E-02	0.00E+00	0.00E+00	1.45E-03	9.39E-03	3.60E-02	0.00E+00	1.27E-03	0.00E+00	5.36E-02	3.02E-02	6.02E-04
5732124148581	573212	4148581	UCART1	3.16E-02	0.00E+00	0.00E+00	1.26E-03	1.01E-02	3.33E-02	0.00E+00	1.10E-03	0.00E+00	4.96E-02	2.29E-02	5.23E-04
5732224148581	573222	4148581	UCART1	3.36E-02	0.00E+00	0.00E+00	1.14E-03	1.07E-02	3.01E-02	0.00E+00	1.00E-03	0.00E+00	4.48E-02	1.71E-02	4.76E-04
5732324148581	573232	4148581	UCART1	3.54E-02	0.00E+00	0.00E+00	1.09E-03	1.13E-02	2.67E-02	0.00E+00	9.53E-04	0.00E+00	3.98E-02	1.29E-02	4.53E-04
5732424148581	573242	4148581	UCART1	3.66E-02	0.00E+00	0.00E+00	1.06E-03	1.17E-02	2.30E-02	0.00E+00	9.25E-04	0.00E+00	3.42E-02	9.62E-03	4.40E-04
5732524148581	573252	4148581	UCART1	3.71E-02	0.00E+00	0.00E+00	1.04E-03	1.18E-02	1.94E-02	0.00E+00	9.16E-04	0.00E+00	2.89E-02	7.26E-03	4.35E-04
5732624148581	573262	4148581	UCART1	3.65E-02	0.00E+00	0.00E+00	1.05E-03	1.17E-02	1.62E-02	0.00E+00	9.21E-04	0.00E+00	2.42E-02	5.58E-03	4.38E-04
5732724148581	573272	4148581	WORKER	3.48E-02	0.00E+00	0.00E+00	1.06E-03	1.11E-02	1.35E-02	0.00E+00	9.25E-04	0.00E+00	2.01E-02	4.33E-03	4.40E-04
5732824148581	573282	4148581	WORKER	3.24E-02	0.00E+00	0.00E+00	1.09E-03	1.04E-02	1.15E-02	0.00E+00	9.53E-04	0.00E+00	1.71E-02	3.45E-03	4.53E-04
5732924148581	573292	4148581	WORKER	2.95E-02	0.00E+00	0.00E+00	1.13E-03	9.44E-03	9.87E-03	0.00E+00	9.87E-04	0.00E+00	1.47E-02	2.78E-03	4.69E-04
5733024148581	573302	4148581	UCART1	2.65E-02	0.00E+00	0.00E+00	1.17E-03	8.47E-03	8.62E-03	0.00E+00	1.02E-03	0.00E+00	1.28E-02	2.27E-03	4.87E-04
5733124148581	573312	4148581	UCART1	2.36E-02	0.00E+00	0.00E+00	1.22E-03	7.56E-03	7.61E-03	0.00E+00	1.07E-03	0.00E+00	1.13E-02	1.87E-03	5.07E-04
5733224148581	573322	4148581	WORKER	2.10E-02	0.00E+00	0.00E+00	1.27E-03	6.73E-03	6.75E-03	0.00E+00	1.11E-03	0.00E+00	1.01E-02	1.56E-03	5.28E-04
5733324148581	573332	4148581	UCART1	1.88E-02	0.00E+00	0.00E+00	1.34E-03	6.02E-03	6.04E-03	0.00E+00	1.17E-03	0.00E+00	8.99E-03	1.32E-03	5.56E-04
5733424148581	573342	4148581	UCART1	1.70E-02	0.00E+00	0.00E+00	1.44E-03	5.43E-03	5.47E-03	0.00E+00	1.26E-03	0.00E+00	8.15E-03	1.14E-03	6.00E-04
5733524148581	573352	4148581	UCART1	1.52E-02	0.00E+00	0.00E+00	1.53E-03	4.87E-03	4.94E-03	0.00E+00	1.34E-03	0.00E+00	7.36E-03	9.82E-04	6.36E-04
5733624148581	573362	4148581	UCART1	1.37E-02	0.00E+00	0.00E+00	1.27E-03	4.38E-03	4.49E-03	0.00E+00	1.12E-03	0.00E+00	6.68E-03	8.56E-04	5.30E-04
5733724148581	573372	4148581	UCART1	1.24E-02	0.00E+00	0.00E+00	1.19E-03	3.96E-03	4.12E-03	0.00E+00	1.04E-03	0.00E+00	6.13E-03	7.57E-04	4.95E-04
5733824148581	573382	4148581	UCART1	1.13E-02	0.00E+00	0.00E+00	1.35E-03	3.61E-03	3.80E-03	0.00E+00	1.18E-03	0.00E+00	5.67E-03	6.77E-04	5.61E-04
5733924148581	573392	4148581	UCART1	1.03E-02	0.00E+00	0.00E+00	1.38E-03	3.28E-03	3.51E-03	0.00E+00	1.21E-03	0.00E+00	5.23E-03	6.07E-04	5.73E-04
5734024148581	573402	4148581	UCART1	9.37E-03	0.00E+00	0.00E+00	1.80E-03	2.99E-03	3.24E-03	0.00E+00	1.58E-03	0.00E+00	4.83E-03	5.47E-04	7.49E-04
5734124148581	573412	4148581	UCART1	8.63E-03	0.00E+00	0.00E+00	1.59E-03	2.76E-03	3.01E-03	0.00E+00	1.39E-03	0.00E+00	4.49E-03	4.98E-04	6.62E-04
5734224148581	573422	4148581	UCART1	7.92E-03	0.00E+00	0.00E+00	1.36E-03	2.53E-03	2.79E-03	0.00E+00	1.19E-03	0.00E+00	4.16E-03	4.53E-04	5.65E-04
5734324148581	573432	4148581	WORKER	7.32E-03	0.00E+00	0.00E+00	1.18E-03	2.34E-03	2.60E-03	0.00E+00	1.03E-03	0.00E+00	3.87E-03	4.15E-04	4.89E-04
5734424148581	573442	4148581	WORKER	6.80E-03	0.00E+00	0.00E+00	1.04E-03	2.17E-03	2.42E-03	0.00E+00	9.12E-04	0.00E+00	3.61E-03	3.82E-04	4.33E-04
5734524148581	573452	4148581	WORKER	6.34E-03	0.00E+00	0.00E+00	9.40E-04	2.03E-03	2.27E-03	0.00E+00	8.24E-04	0.00E+00	3.38E-03	3.53E-04	3.92E-04
5734624148581	573462	4148581	WORKER	5.94E-03	0.00E+00	0.00E+00	8.67E-04	1.90E-03	2.12E-03	0.00E+00	7.59E-04	0.00E+00	3.17E-03	3.27E-04	3.61E-04
5734724148581	573472	4148581	WORKER	5.57E-03	0.00E+00	0.00E+00	8.14E-04	1.78E-03	1.99E-03	0.00E+00	7.13E-04	0.00E+00	2.97E-03	3.04E-04	3.39E-04
5734824148581	573482	4148581	WORKER	5.23E-03	0.00E+00	0.00E+00	7.78E-04	1.67E-03	1.88E-03	0.00E+00	6.82E-04	0.00E+00	2.80E-03	2.84E-04	3.24E-04
5734924148581	573492	4148581	WORKER	4.93E-03	0.00E+00	0.00E+00	7.56E-04	1.58E-03	1.77E-03	0.00E+00	6.62E-04	0.00E+00	2.63E-03	2.65E-04	3.15E-04
5735024148581	573502	4148581	WORKER	4.65E-03	0.00E+00	0.00E+00	7.44E-04	1.49E-03	1.67E-03	0.00E+00	6.52E-04	0.00E+00	2.48E-03	2.48E-04	3.10E-04
5735124148581	573512	4148581	WORKER	4.39E-03	0.00E+00	0.00E+00	7.40E-04	1.40E-03	1.57E-03	0.00E+00	6.49E-04	0.00E+00	2.34E-03	2.33E-04	3.08E-04
5735224148581	573522	4148581	UCART1	4.16E-03	0.00E+00	0.00E+00	7.41E-04	1.33E-03	1.49E-03	0.00E+00	6.50E-04	0.00E+00	2.21E-03	2.19E-04	3.09E-04
5735324148581	573532	4148581	UCART1	3.95E-03	0.00E+00	0.00E+00	7.49E-04	1.26E-03	1.41E-03	0.00E+00	6.56E-04	0.00E+00	2.10E-03	2.06E-04	3.12E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148581	573542	4148581	UCART1	3.76E-03	0.00E+00	0.00E+00	7.61E-04	1.20E-03	1.33E-03	0.00E+00	6.67E-04	0.00E+00	1.99E-03	1.94E-04	3.17E-04
5735724148581	573572	4148581	UCART1	3.25E-03	0.00E+00	0.00E+00	7.97E-04	1.04E-03	1.14E-03	0.00E+00	6.98E-04	0.00E+00	1.70E-03	1.64E-04	3.32E-04
5735824148581	573582	4148581	UCART1	3.12E-03	0.00E+00	0.00E+00	7.99E-04	9.96E-04	1.09E-03	0.00E+00	7.00E-04	0.00E+00	1.62E-03	1.56E-04	3.33E-04
5735924148581	573592	4148581	UCART1	2.99E-03	0.00E+00	0.00E+00	7.89E-04	9.55E-04	1.04E-03	0.00E+00	6.91E-04	0.00E+00	1.55E-03	1.48E-04	3.29E-04
5736024148581	573602	4148581	UCART1	2.86E-03	0.00E+00	0.00E+00	7.60E-04	9.15E-04	9.93E-04	0.00E+00	6.66E-04	0.00E+00	1.48E-03	1.41E-04	3.17E-04
5736124148581	573612	4148581	UCART1	2.74E-03	0.00E+00	0.00E+00	7.14E-04	8.76E-04	9.47E-04	0.00E+00	6.26E-04	0.00E+00	1.41E-03	1.34E-04	2.97E-04
5736224148581	573622	4148581	UCART1	2.64E-03	0.00E+00	0.00E+00	6.66E-04	8.43E-04	9.07E-04	0.00E+00	5.84E-04	0.00E+00	1.35E-03	1.28E-04	2.77E-04
5736324148581	573632	4148581	UCART1	2.54E-03	0.00E+00	0.00E+00	6.13E-04	8.11E-04	8.69E-04	0.00E+00	5.37E-04	0.00E+00	1.29E-03	1.22E-04	2.55E-04
5736424148581	573642	4148581	UCART1	2.45E-03	0.00E+00	0.00E+00	5.61E-04	7.82E-04	8.35E-04	0.00E+00	4.91E-04	0.00E+00	1.24E-03	1.17E-04	2.33E-04
5736524148581	573652	4148581	WORKER	2.35E-03	0.00E+00	0.00E+00	5.06E-04	7.53E-04	8.01E-04	0.00E+00	4.43E-04	0.00E+00	1.19E-03	1.12E-04	2.11E-04
5736624148581	573662	4148581	WORKER	2.27E-03	0.00E+00	0.00E+00	4.54E-04	7.24E-04	7.68E-04	0.00E+00	3.97E-04	0.00E+00	1.14E-03	1.07E-04	1.89E-04
5736724148581	573672	4148581	WORKER	2.18E-03	0.00E+00	0.00E+00	4.06E-04	6.97E-04	7.37E-04	0.00E+00	3.56E-04	0.00E+00	1.10E-03	1.03E-04	1.69E-04
5728724148591	572872	4148591	UCART1	2.03E-03	0.00E+00	0.00E+00	1.83E-03	6.48E-04	8.65E-04	0.00E+00	1.61E-03	0.00E+00	1.29E-03	2.14E-04	7.63E-04
5728824148591	572882	4148591	UCART1	2.14E-03	0.00E+00	0.00E+00	1.69E-03	6.83E-04	9.27E-04	0.00E+00	1.48E-03	0.00E+00	1.38E-03	2.31E-04	7.02E-04
5728924148591	572892	4148591	UCART1	2.26E-03	0.00E+00	0.00E+00	1.60E-03	7.21E-04	9.96E-04	0.00E+00	1.40E-03	0.00E+00	1.48E-03	2.49E-04	6.67E-04
5729024148591	572902	4148591	UCART1	2.39E-03	0.00E+00	0.00E+00	1.41E-03	7.63E-04	1.07E-03	0.00E+00	1.24E-03	0.00E+00	1.60E-03	2.70E-04	5.89E-04
5729124148591	572912	4148591	UCART1	2.53E-03	0.00E+00	0.00E+00	1.37E-03	8.08E-04	1.16E-03	0.00E+00	1.20E-03	0.00E+00	1.73E-03	2.94E-04	5.71E-04
5729224148591	572922	4148591	UCART1	2.68E-03	0.00E+00	0.00E+00	1.29E-03	8.56E-04	1.26E-03	0.00E+00	1.13E-03	0.00E+00	1.87E-03	3.20E-04	5.36E-04
5729324148591	572932	4148591	UCART1	2.84E-03	0.00E+00	0.00E+00	1.14E-03	9.07E-04	1.36E-03	0.00E+00	1.00E-03	0.00E+00	2.03E-03	3.49E-04	4.77E-04
5729424148591	572942	4148591	UCART1	3.01E-03	0.00E+00	0.00E+00	1.03E-03	9.63E-04	1.48E-03	0.00E+00	9.05E-04	0.00E+00	2.21E-03	3.82E-04	4.30E-04
5729524148591	572952	4148591	UCART1	3.21E-03	0.00E+00	0.00E+00	9.43E-04	1.03E-03	1.62E-03	0.00E+00	8.26E-04	0.00E+00	2.42E-03	4.22E-04	3.93E-04
5729624148591	572962	4148591	UCART1	3.43E-03	0.00E+00	0.00E+00	8.70E-04	1.10E-03	1.79E-03	0.00E+00	7.62E-04	0.00E+00	2.66E-03	4.68E-04	3.62E-04
5729724148591	572972	4148591	UCART1	3.67E-03	0.00E+00	0.00E+00	8.05E-04	1.17E-03	1.97E-03	0.00E+00	7.05E-04	0.00E+00	2.94E-03	5.22E-04	3.35E-04
5729824148591	572982	4148591	UCART1	3.94E-03	0.00E+00	0.00E+00	7.47E-04	1.26E-03	2.18E-03	0.00E+00	6.55E-04	0.00E+00	3.25E-03	5.84E-04	3.11E-04
5729924148591	572992	4148591	UCART1	4.23E-03	0.00E+00	0.00E+00	6.97E-04	1.35E-03	2.42E-03	0.00E+00	6.11E-04	0.00E+00	3.61E-03	6.57E-04	2.90E-04
5730024148591	573002	4148591	UCART1	4.54E-03	0.00E+00	0.00E+00	6.52E-04	1.45E-03	2.70E-03	0.00E+00	5.72E-04	0.00E+00	4.02E-03	7.43E-04	2.72E-04
5730124148591	573012	4148591	WORKER	4.96E-03	0.00E+00	0.00E+00	6.27E-04	1.59E-03	3.08E-03	0.00E+00	5.50E-04	0.00E+00	4.59E-03	8.65E-04	2.61E-04
5730224148591	573022	4148591	WORKER	5.39E-03	0.00E+00	0.00E+00	5.98E-04	1.72E-03	3.49E-03	0.00E+00	5.24E-04	0.00E+00	5.21E-03	1.00E-03	2.49E-04
5730324148591	573032	4148591	WORKER	5.85E-03	0.00E+00	0.00E+00	5.73E-04	1.87E-03	3.98E-03	0.00E+00	5.02E-04	0.00E+00	5.92E-03	1.17E-03	2.38E-04
5730424148591	573042	4148591	WORKER	6.37E-03	0.00E+00	0.00E+00	5.51E-04	2.04E-03	4.56E-03	0.00E+00	4.83E-04	0.00E+00	6.79E-03	1.37E-03	2.29E-04
5730524148591	573052	4148591	WORKER	6.96E-03	0.00E+00	0.00E+00	5.34E-04	2.22E-03	5.27E-03	0.00E+00	4.68E-04	0.00E+00	7.86E-03	1.63E-03	2.23E-04
5730624148591	573062	4148591	WORKER	7.63E-03	0.00E+00	0.00E+00	5.23E-04	2.44E-03	6.20E-03	0.00E+00	4.58E-04	0.00E+00	9.24E-03	1.98E-03	2.18E-04
5730724148591	573072	4148591	WORKER	8.41E-03	0.00E+00	0.00E+00	5.17E-04	2.69E-03	7.43E-03	0.00E+00	4.53E-04	0.00E+00	1.11E-02	2.44E-03	2.15E-04
5730824148591	573082	4148591	WORKER	9.32E-03	0.00E+00	0.00E+00	5.20E-04	2.98E-03	9.17E-03	0.00E+00	4.55E-04	0.00E+00	1.37E-02	3.10E-03	2.16E-04
5730924148591	573092	4148591	UCART1	1.03E-02	0.00E+00	0.00E+00	5.19E-04	3.28E-03	1.13E-02	0.00E+00	4.55E-04	0.00E+00	1.69E-02	3.91E-03	2.16E-04
5731024148591	573102	4148591	UCART1	1.13E-02	0.00E+00	0.00E+00	5.29E-04	3.63E-03	1.43E-02	0.00E+00	4.64E-04	0.00E+00	2.13E-02	5.15E-03	2.20E-04
5731124148591	573112	4148591	UCART1	1.26E-02	0.00E+00	0.00E+00	5.46E-04	4.01E-03	1.79E-02	0.00E+00	4.78E-04	0.00E+00	2.67E-02	7.08E-03	2.27E-04
5731224148591	573122	4148591	UCART1	1.39E-02	0.00E+00	0.00E+00	5.71E-04	4.44E-03	2.21E-02	0.00E+00	5.00E-04	0.00E+00	3.29E-02	1.06E-02	2.38E-04
5731324148591	573132	4148591	UCART1	1.54E-02	0.00E+00	0.00E+00	6.11E-04	4.91E-03	2.64E-02	0.00E+00	5.36E-04	0.00E+00	3.94E-02	1.80E-02	2.55E-04
5731424148591	573142	4148591	UCART1	1.70E-02	0.00E+00	0.00E+00	6.79E-04	5.42E-03	3.06E-02	0.00E+00	5.95E-04	0.00E+00	4.55E-02	2.77E-02	2.83E-04
5731924148591	573192	4148591	UCART1	2.62E-02	0.00E+00	0.00E+00	1.39E-03	8.37E-03	3.24E-02	0.00E+00	1.22E-03	0.00E+00	4.82E-02	3.77E-02	5.78E-04
5732024148591	573202	4148591	UCART1	2.81E-02	0.00E+00	0.00E+00	1.54E-03	8.99E-03	3.03E-02	0.00E+00	1.35E-03	0.00E+00	4.52E-02	2.95E-02	6.42E-04
5732124148591	573212	4148591	UCART1	2.99E-02	0.00E+00	0.00E+00	1.32E-03	9.56E-03	2.76E-02	0.00E+00	1.16E-03	0.00E+00	4.11E-02	2.21E-02	5.50E-04
5732224148591	573222	4148591	UCART1	3.15E-02	0.00E+00	0.00E+00	1.20E-03	1.01E-02	2.47E-02	0.00E+00	1.05E-03	0.00E+00	3.68E-02	1.62E-02	4.99E-04
5732324148591	573232	4148591	UCART1	3.27E-02	0.00E+00	0.00E+00	1.14E-03	1.05E-02	2.17E-02	0.00E+00	1.00E-03	0.00E+00	3.24E-02	1.20E-02	4.76E-04
5732424148591	573242	4148591	UCART1	3.34E-02	0.00E+00	0.00E+00	1.12E-03	1.07E-02	1.88E-02	0.00E+00	9.85E-04	0.00E+00	2.79E-02	8.89E-03	4.68E-04
5732524148591	573252	4148591	UCART1	3.32E-02	0.00E+00	0.00E+00	1.12E-03	1.06E-02	1.59E-02	0.00E+00	9.81E-04	0.00E+00	2.37E-02	6.65E-03	4.66E-04
5732624148591	573262	4148591	UCART1	3.23E-02	0.00E+00	0.00E+00	1.13E-03	1.03E-02	1.34E-02	0.00E+00	9.91E-04	0.00E+00	2.00E-02	5.07E-03	4.71E-04
5732724148591	573272	4148591	UCART1	3.05E-02	0.00E+00	0.00E+00	1.15E-03	9.73E-03	1.13E-02	0.00E+00	1.00E-03	0.00E+00	1.68E-02	3.92E-03	4.78E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148591	573282	4148591	WORKER	2.82E-02	0.00E+00	0.00E+00	1.18E-03	9.01E-03	9.70E-03	0.00E+00	1.04E-03	0.00E+00	1.45E-02	3.09E-03	4.92E-04
5732924148591	573292	4148591	WORKER	2.57E-02	0.00E+00	0.00E+00	1.23E-03	8.20E-03	8.43E-03	0.00E+00	1.07E-03	0.00E+00	1.26E-02	2.48E-03	5.10E-04
5733024148591	573302	4148591	WORKER	2.31E-02	0.00E+00	0.00E+00	1.28E-03	7.39E-03	7.43E-03	0.00E+00	1.12E-03	0.00E+00	1.11E-02	2.03E-03	5.34E-04
5733124148591	573312	4148591	WORKER	2.07E-02	0.00E+00	0.00E+00	1.34E-03	6.62E-03	6.61E-03	0.00E+00	1.18E-03	0.00E+00	9.85E-03	1.68E-03	5.60E-04
5733224148591	573322	4148591	WORKER	1.85E-02	0.00E+00	0.00E+00	1.41E-03	5.92E-03	5.91E-03	0.00E+00	1.23E-03	0.00E+00	8.81E-03	1.41E-03	5.86E-04
5733324148591	573332	4148591	UCART1	1.67E-02	0.00E+00	0.00E+00	1.49E-03	5.32E-03	5.32E-03	0.00E+00	1.31E-03	0.00E+00	7.92E-03	1.20E-03	6.20E-04
5733424148591	573342	4148591	UCART1	1.51E-02	0.00E+00	0.00E+00	1.25E-03	4.84E-03	4.86E-03	0.00E+00	1.09E-03	0.00E+00	7.24E-03	1.04E-03	5.19E-04
5733524148591	573352	4148591	UCART1	1.37E-02	0.00E+00	0.00E+00	1.08E-03	4.38E-03	4.43E-03	0.00E+00	9.47E-04	0.00E+00	6.60E-03	9.13E-04	4.50E-04
5733624148591	573362	4148591	UCART1	1.24E-02	0.00E+00	0.00E+00	8.13E-04	3.97E-03	4.05E-03	0.00E+00	7.12E-04	0.00E+00	6.04E-03	8.05E-04	3.38E-04
5733724148591	573372	4148591	UCART1	1.13E-02	0.00E+00	0.00E+00	1.19E-03	3.61E-03	3.73E-03	0.00E+00	1.05E-03	0.00E+00	5.56E-03	7.17E-04	4.97E-04
5734124148591	573412	4148591	UCART1	7.93E-03	0.00E+00	0.00E+00	1.74E-03	2.53E-03	2.76E-03	0.00E+00	1.53E-03	0.00E+00	4.11E-03	4.79E-04	7.26E-04
5734224148591	573422	4148591	UCART1	7.31E-03	0.00E+00	0.00E+00	1.47E-03	2.34E-03	2.57E-03	0.00E+00	1.28E-03	0.00E+00	3.83E-03	4.37E-04	6.11E-04
5734324148591	573432	4148591	WORKER	6.76E-03	0.00E+00	0.00E+00	1.25E-03	2.16E-03	2.40E-03	0.00E+00	1.10E-03	0.00E+00	3.57E-03	4.01E-04	5.22E-04
5734424148591	573442	4148591	WORKER	6.29E-03	0.00E+00	0.00E+00	1.10E-03	2.01E-03	2.24E-03	0.00E+00	9.65E-04	0.00E+00	3.34E-03	3.70E-04	4.58E-04
5734524148591	573452	4148591	WORKER	5.88E-03	0.00E+00	0.00E+00	9.91E-04	1.88E-03	2.11E-03	0.00E+00	8.68E-04	0.00E+00	3.14E-03	3.43E-04	4.13E-04
5734624148591	573462	4148591	WORKER	5.51E-03	0.00E+00	0.00E+00	9.11E-04	1.76E-03	1.98E-03	0.00E+00	7.98E-04	0.00E+00	2.95E-03	3.18E-04	3.79E-04
5734724148591	573472	4148591	WORKER	5.18E-03	0.00E+00	0.00E+00	8.54E-04	1.65E-03	1.87E-03	0.00E+00	7.49E-04	0.00E+00	2.78E-03	2.97E-04	3.56E-04
5734824148591	573482	4148591	WORKER	4.87E-03	0.00E+00	0.00E+00	8.17E-04	1.56E-03	1.76E-03	0.00E+00	7.16E-04	0.00E+00	2.62E-03	2.77E-04	3.40E-04
5734924148591	573492	4148591	WORKER	4.59E-03	0.00E+00	0.00E+00	7.95E-04	1.47E-03	1.66E-03	0.00E+00	6.97E-04	0.00E+00	2.47E-03	2.59E-04	3.31E-04
5735024148591	573502	4148591	WORKER	4.34E-03	0.00E+00	0.00E+00	7.85E-04	1.39E-03	1.57E-03	0.00E+00	6.88E-04	0.00E+00	2.34E-03	2.43E-04	3.27E-04
5735124148591	573512	4148591	WORKER	4.10E-03	0.00E+00	0.00E+00	7.84E-04	1.31E-03	1.49E-03	0.00E+00	6.87E-04	0.00E+00	2.21E-03	2.28E-04	3.27E-04
5735224148591	573522	4148591	UCART1	3.89E-03	0.00E+00	0.00E+00	7.89E-04	1.24E-03	1.41E-03	0.00E+00	6.91E-04	0.00E+00	2.10E-03	2.15E-04	3.29E-04
5735324148591	573532	4148591	UCART1	3.70E-03	0.00E+00	0.00E+00	8.01E-04	1.18E-03	1.33E-03	0.00E+00	7.02E-04	0.00E+00	1.99E-03	2.02E-04	3.34E-04
5735424148591	573542	4148591	UCART1	3.52E-03	0.00E+00	0.00E+00	8.18E-04	1.12E-03	1.27E-03	0.00E+00	7.16E-04	0.00E+00	1.89E-03	1.91E-04	3.41E-04
5735824148591	573582	4148591	UCART1	2.93E-03	0.00E+00	0.00E+00	8.78E-04	9.36E-04	1.04E-03	0.00E+00	7.70E-04	0.00E+00	1.55E-03	1.54E-04	3.66E-04
5735924148591	573592	4148591	UCART1	2.81E-03	0.00E+00	0.00E+00	8.70E-04	8.99E-04	9.96E-04	0.00E+00	7.63E-04	0.00E+00	1.48E-03	1.46E-04	3.62E-04
5736024148591	573602	4148591	UCART1	2.70E-03	0.00E+00	0.00E+00	8.38E-04	8.63E-04	9.53E-04	0.00E+00	7.34E-04	0.00E+00	1.42E-03	1.39E-04	3.49E-04
5736124148591	573612	4148591	UCART1	2.59E-03	0.00E+00	0.00E+00	7.85E-04	8.28E-04	9.11E-04	0.00E+00	6.88E-04	0.00E+00	1.36E-03	1.33E-04	3.27E-04
5736224148591	573622	4148591	UCART1	2.49E-03	0.00E+00	0.00E+00	7.25E-04	7.96E-04	8.73E-04	0.00E+00	6.35E-04	0.00E+00	1.30E-03	1.27E-04	3.02E-04
5736324148591	573632	4148591	UCART1	2.40E-03	0.00E+00	0.00E+00	6.58E-04	7.65E-04	8.36E-04	0.00E+00	5.76E-04	0.00E+00	1.25E-03	1.21E-04	2.74E-04
5736424148591	573642	4148591	UCART1	2.31E-03	0.00E+00	0.00E+00	6.00E-04	7.40E-04	8.06E-04	0.00E+00	5.26E-04	0.00E+00	1.20E-03	1.16E-04	2.50E-04
5736524148591	573652	4148591	UCART1	2.23E-03	0.00E+00	0.00E+00	5.37E-04	7.13E-04	7.74E-04	0.00E+00	4.70E-04	0.00E+00	1.15E-03	1.11E-04	2.23E-04
5736624148591	573662	4148591	UCART1	2.15E-03	0.00E+00	0.00E+00	4.77E-04	6.87E-04	7.43E-04	0.00E+00	4.18E-04	0.00E+00	1.11E-03	1.06E-04	1.99E-04
5728524148601	572852	4148601	UCART1	1.86E-03	0.00E+00	0.00E+00	1.77E-03	5.95E-04	7.78E-04	0.00E+00	1.55E-03	0.00E+00	1.16E-03	1.76E-04	7.39E-04
5728624148601	572862	4148601	UCART1	1.96E-03	0.00E+00	0.00E+00	1.79E-03	6.27E-04	8.33E-04	0.00E+00	1.57E-03	0.00E+00	1.24E-03	1.90E-04	7.46E-04
5728724148601	572872	4148601	UCART1	2.07E-03	0.00E+00	0.00E+00	1.89E-03	6.61E-04	8.92E-04	0.00E+00	1.66E-03	0.00E+00	1.33E-03	2.04E-04	7.88E-04
5728824148601	572882	4148601	UCART1	2.18E-03	0.00E+00	0.00E+00	1.64E-03	6.96E-04	9.56E-04	0.00E+00	1.44E-03	0.00E+00	1.42E-03	2.19E-04	6.82E-04
5728924148601	572892	4148601	UCART1	2.30E-03	0.00E+00	0.00E+00	1.61E-03	7.35E-04	1.03E-03	0.00E+00	1.41E-03	0.00E+00	1.53E-03	2.37E-04	6.69E-04
5729024148601	572902	4148601	UCART1	2.43E-03	0.00E+00	0.00E+00	1.43E-03	7.77E-04	1.11E-03	0.00E+00	1.25E-03	0.00E+00	1.66E-03	2.56E-04	5.95E-04
5729124148601	572912	4148601	UCART1	2.57E-03	0.00E+00	0.00E+00	1.33E-03	8.21E-04	1.20E-03	0.00E+00	1.17E-03	0.00E+00	1.79E-03	2.78E-04	5.54E-04
5729224148601	572922	4148601	UCART1	2.72E-03	0.00E+00	0.00E+00	1.19E-03	8.69E-04	1.30E-03	0.00E+00	1.04E-03	0.00E+00	1.94E-03	3.02E-04	4.95E-04
5729324148601	572932	4148601	UCART1	2.88E-03	0.00E+00	0.00E+00	1.07E-03	9.21E-04	1.41E-03	0.00E+00	9.40E-04	0.00E+00	2.10E-03	3.30E-04	4.47E-04
5729424148601	572942	4148601	UCART1	3.06E-03	0.00E+00	0.00E+00	9.75E-04	9.77E-04	1.54E-03	0.00E+00	8.55E-04	0.00E+00	2.29E-03	3.61E-04	4.06E-04
5729524148601	572952	4148601	UCART1	3.26E-03	0.00E+00	0.00E+00	8.98E-04	1.04E-03	1.69E-03	0.00E+00	7.87E-04	0.00E+00	2.51E-03	3.98E-04	3.74E-04
5729624148601	572962	4148601	UCART1	3.48E-03	0.00E+00	0.00E+00	8.31E-04	1.11E-03	1.86E-03	0.00E+00	7.28E-04	0.00E+00	2.77E-03	4.41E-04	3.46E-04
5729724148601	572972	4148601	UCART1	3.74E-03	0.00E+00	0.00E+00	7.76E-04	1.20E-03	2.06E-03	0.00E+00	6.80E-04	0.00E+00	3.07E-03	4.93E-04	3.23E-04
5729824148601	572982	4148601	UCART1	4.01E-03	0.00E+00	0.00E+00	7.23E-04	1.28E-03	2.28E-03	0.00E+00	6.34E-04	0.00E+00	3.40E-03	5.51E-04	3.01E-04
5729924148601	572992	4148601	UCART1	4.30E-03	0.00E+00	0.00E+00	6.76E-04	1.38E-03	2.53E-03	0.00E+00	5.93E-04	0.00E+00	3.77E-03	6.18E-04	2.82E-04
5730024148601	573002	4148601	UCART1	4.63E-03	0.00E+00	0.00E+00	6.36E-04	1.48E-03	2.83E-03	0.00E+00	5.57E-04	0.00E+00	4.21E-03	6.98E-04	2.65E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148601	573012	4148601	UCART1	5.03E-03	0.00E+00	0.00E+00	6.06E-04	1.61E-03	3.20E-03	0.00E+00	5.31E-04	0.00E+00	4.76E-03	8.01E-04	2.52E-04
5730224148601	573022	4148601	WORKER	5.49E-03	0.00E+00	0.00E+00	5.82E-04	1.75E-03	3.65E-03	0.00E+00	5.10E-04	0.00E+00	5.44E-03	9.32E-04	2.43E-04
5730324148601	573032	4148601	WORKER	5.95E-03	0.00E+00	0.00E+00	5.57E-04	1.90E-03	4.14E-03	0.00E+00	4.88E-04	0.00E+00	6.17E-03	1.08E-03	2.32E-04
5730424148601	573042	4148601	WORKER	6.48E-03	0.00E+00	0.00E+00	5.35E-04	2.07E-03	4.75E-03	0.00E+00	4.69E-04	0.00E+00	7.07E-03	1.26E-03	2.23E-04
5730524148601	573052	4148601	WORKER	7.07E-03	0.00E+00	0.00E+00	5.19E-04	2.26E-03	5.51E-03	0.00E+00	4.54E-04	0.00E+00	8.20E-03	1.49E-03	2.16E-04
5730624148601	573062	4148601	WORKER	7.74E-03	0.00E+00	0.00E+00	5.06E-04	2.47E-03	6.49E-03	0.00E+00	4.44E-04	0.00E+00	9.66E-03	1.79E-03	2.11E-04
5730724148601	573072	4148601	UCART1	8.53E-03	0.00E+00	0.00E+00	5.01E-04	2.72E-03	7.82E-03	0.00E+00	4.39E-04	0.00E+00	1.17E-02	2.20E-03	2.09E-04
5730824148601	573082	4148601	UCART1	9.43E-03	0.00E+00	0.00E+00	5.02E-04	3.01E-03	9.64E-03	0.00E+00	4.40E-04	0.00E+00	1.44E-02	2.77E-03	2.09E-04
5730924148601	573092	4148601	UCART1	1.04E-02	0.00E+00	0.00E+00	5.05E-04	3.33E-03	1.20E-02	0.00E+00	4.43E-04	0.00E+00	1.78E-02	3.54E-03	2.10E-04
5731024148601	573102	4148601	UCART1	1.15E-02	0.00E+00	0.00E+00	5.11E-04	3.67E-03	1.48E-02	0.00E+00	4.48E-04	0.00E+00	2.21E-02	4.57E-03	2.13E-04
5731124148601	573112	4148601	UCART1	1.27E-02	0.00E+00	0.00E+00	5.25E-04	4.05E-03	1.82E-02	0.00E+00	4.60E-04	0.00E+00	2.71E-02	6.09E-03	2.19E-04
5731224148601	573122	4148601	UCART1	1.39E-02	0.00E+00	0.00E+00	5.46E-04	4.46E-03	2.19E-02	0.00E+00	4.79E-04	0.00E+00	3.27E-02	8.59E-03	2.27E-04
5731924148601	573192	4148601	UCART1	2.52E-02	0.00E+00	0.00E+00	1.02E-03	8.06E-03	2.76E-02	0.00E+00	8.98E-04	0.00E+00	4.10E-02	3.54E-02	4.27E-04
5732024148601	573202	4148601	UCART1	2.68E-02	0.00E+00	0.00E+00	1.64E-03	8.57E-03	2.54E-02	0.00E+00	1.43E-03	0.00E+00	3.78E-02	2.78E-02	6.82E-04
5732124148601	573212	4148601	UCART1	2.82E-02	0.00E+00	0.00E+00	1.39E-03	9.01E-03	2.28E-02	0.00E+00	1.22E-03	0.00E+00	3.40E-02	2.05E-02	5.79E-04
5732224148601	573222	4148601	UCART1	2.93E-02	0.00E+00	0.00E+00	1.25E-03	9.36E-03	2.03E-02	0.00E+00	1.10E-03	0.00E+00	3.02E-02	1.48E-02	5.23E-04
5732324148601	573232	4148601	UCART1	3.00E-02	0.00E+00	0.00E+00	1.20E-03	9.59E-03	1.77E-02	0.00E+00	1.05E-03	0.00E+00	2.64E-02	1.07E-02	4.99E-04
5732424148601	573242	4148601	UCART1	3.02E-02	0.00E+00	0.00E+00	1.19E-03	9.65E-03	1.54E-02	0.00E+00	1.04E-03	0.00E+00	2.29E-02	7.93E-03	4.96E-04
5732524148601	573252	4148601	UCART1	2.97E-02	0.00E+00	0.00E+00	1.20E-03	9.50E-03	1.31E-02	0.00E+00	1.05E-03	0.00E+00	1.96E-02	5.92E-03	5.01E-04
5732624148601	573262	4148601	UCART1	2.86E-02	0.00E+00	0.00E+00	1.23E-03	9.13E-03	1.12E-02	0.00E+00	1.08E-03	0.00E+00	1.67E-02	4.51E-03	5.13E-04
5732724148601	573272	4148601	UCART1	2.69E-02	0.00E+00	0.00E+00	1.27E-03	8.58E-03	9.62E-03	0.00E+00	1.11E-03	0.00E+00	1.43E-02	3.48E-03	5.27E-04
5732824148601	573282	4148601	UCART1	2.47E-02	0.00E+00	0.00E+00	1.30E-03	7.90E-03	8.30E-03	0.00E+00	1.14E-03	0.00E+00	1.24E-02	2.74E-03	5.43E-04
5732924148601	573292	4148601	WORKER	2.25E-02	0.00E+00	0.00E+00	1.36E-03	7.19E-03	7.27E-03	0.00E+00	1.19E-03	0.00E+00	1.08E-02	2.20E-03	5.65E-04
5733024148601	573302	4148601	WORKER	2.03E-02	0.00E+00	0.00E+00	1.43E-03	6.50E-03	6.46E-03	0.00E+00	1.25E-03	0.00E+00	9.62E-03	1.81E-03	5.94E-04
5733124148601	573312	4148601	WORKER	1.83E-02	0.00E+00	0.00E+00	1.01E-03	5.86E-03	5.79E-03	0.00E+00	8.81E-04	0.00E+00	8.63E-03	1.51E-03	4.19E-04
5733224148601	573322	4148601	WORKER	1.65E-02	0.00E+00	0.00E+00	7.22E-04	5.27E-03	5.22E-03	0.00E+00	6.33E-04	0.00E+00	7.78E-03	1.28E-03	3.01E-04
5733324148601	573332	4148601	WORKER	1.50E-02	0.00E+00	0.00E+00	1.03E-03	4.78E-03	4.76E-03	0.00E+00	9.03E-04	0.00E+00	7.08E-03	1.11E-03	4.29E-04
5733424148601	573342	4148601	UCART1	1.36E-02	0.00E+00	0.00E+00	7.34E-04	4.35E-03	4.36E-03	0.00E+00	6.43E-04	0.00E+00	6.49E-03	9.73E-04	3.06E-04
5734124148601	573412	4148601	UCART1	7.32E-03	0.00E+00	0.00E+00	1.22E-03	2.34E-03	2.52E-03	0.00E+00	1.07E-03	0.00E+00	3.76E-03	4.62E-04	5.07E-04
5734224148601	573422	4148601	UCART1	6.78E-03	0.00E+00	0.00E+00	1.59E-03	2.17E-03	2.36E-03	0.00E+00	1.39E-03	0.00E+00	3.51E-03	4.23E-04	6.63E-04
5734324148601	573432	4148601	WORKER	6.28E-03	0.00E+00	0.00E+00	1.34E-03	2.01E-03	2.21E-03	0.00E+00	1.18E-03	0.00E+00	3.29E-03	3.89E-04	5.59E-04
5734424148601	573442	4148601	WORKER	5.85E-03	0.00E+00	0.00E+00	1.17E-03	1.87E-03	2.07E-03	0.00E+00	1.02E-03	0.00E+00	3.09E-03	3.59E-04	4.86E-04
5734524148601	573452	4148601	WORKER	5.47E-03	0.00E+00	0.00E+00	1.04E-03	1.75E-03	1.95E-03	0.00E+00	9.16E-04	0.00E+00	2.91E-03	3.33E-04	4.35E-04
5734624148601	573462	4148601	WORKER	5.14E-03	0.00E+00	0.00E+00	9.58E-04	1.64E-03	1.84E-03	0.00E+00	8.39E-04	0.00E+00	2.74E-03	3.10E-04	3.99E-04
5734724148601	573472	4148601	WORKER	4.83E-03	0.00E+00	0.00E+00	8.98E-04	1.54E-03	1.74E-03	0.00E+00	7.87E-04	0.00E+00	2.59E-03	2.90E-04	3.74E-04
5734824148601	573482	4148601	WORKER	4.55E-03	0.00E+00	0.00E+00	8.60E-04	1.45E-03	1.65E-03	0.00E+00	7.54E-04	0.00E+00	2.45E-03	2.71E-04	3.58E-04
5734924148601	573492	4148601	WORKER	4.29E-03	0.00E+00	0.00E+00	8.39E-04	1.37E-03	1.56E-03	0.00E+00	7.35E-04	0.00E+00	2.32E-03	2.54E-04	3.49E-04
5735024148601	573502	4148601	WORKER	4.06E-03	0.00E+00	0.00E+00	8.31E-04	1.30E-03	1.48E-03	0.00E+00	7.28E-04	0.00E+00	2.20E-03	2.38E-04	3.46E-04
5735124148601	573512	4148601	WORKER	3.85E-03	0.00E+00	0.00E+00	8.33E-04	1.23E-03	1.40E-03	0.00E+00	7.30E-04	0.00E+00	2.08E-03	2.24E-04	3.47E-04
5735224148601	573522	4148601	WORKER	3.65E-03	0.00E+00	0.00E+00	8.42E-04	1.17E-03	1.33E-03	0.00E+00	7.38E-04	0.00E+00	1.98E-03	2.11E-04	3.51E-04
5735324148601	573532	4148601	UCART1	3.47E-03	0.00E+00	0.00E+00	8.60E-04	1.11E-03	1.26E-03	0.00E+00	7.54E-04	0.00E+00	1.88E-03	1.99E-04	3.58E-04
5735424148601	573542	4148601	UCART1	3.31E-03	0.00E+00	0.00E+00	8.81E-04	1.06E-03	1.20E-03	0.00E+00	7.72E-04	0.00E+00	1.79E-03	1.88E-04	3.67E-04
5735524148601	573552	4148601	UCART1	3.15E-03	0.00E+00	0.00E+00	9.06E-04	1.01E-03	1.14E-03	0.00E+00	7.94E-04	0.00E+00	1.70E-03	1.78E-04	3.77E-04
5735824148601	573582	4148601	UCART1	2.76E-03	0.00E+00	0.00E+00	9.71E-04	8.82E-04	9.94E-04	0.00E+00	8.51E-04	0.00E+00	1.48E-03	1.52E-04	4.05E-04
5735924148601	573592	4148601	UCART1	2.65E-03	0.00E+00	0.00E+00	9.65E-04	8.47E-04	9.52E-04	0.00E+00	8.46E-04	0.00E+00	1.42E-03	1.45E-04	4.02E-04
5736024148601	573602	4148601	UCART1	2.55E-03	0.00E+00	0.00E+00	9.29E-04	8.14E-04	9.11E-04	0.00E+00	8.14E-04	0.00E+00	1.36E-03	1.38E-04	3.87E-04
5736124148601	573612	4148601	UCART1	2.45E-03	0.00E+00	0.00E+00	8.67E-04	7.83E-04	8.73E-04	0.00E+00	7.60E-04	0.00E+00	1.30E-03	1.31E-04	3.61E-04
5736224148601	573622	4148601	UCART1	2.36E-03	0.00E+00	0.00E+00	7.93E-04	7.54E-04	8.38E-04	0.00E+00	6.95E-04	0.00E+00	1.25E-03	1.25E-04	3.30E-04
5736324148601	573632	4148601	UCART1	2.27E-03	0.00E+00	0.00E+00	7.12E-04	7.25E-04	8.04E-04	0.00E+00	6.24E-04	0.00E+00	1.20E-03	1.20E-04	2.97E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736424148601	573642	4148601	UCART1	2.19E-03	0.00E+00	0.00E+00	6.38E-04	7.01E-04	7.73E-04	0.00E+00	5.59E-04	0.00E+00	1.15E-03	1.15E-04	2.66E-04
5736524148601	573652	4148601	UCART1	2.12E-03	0.00E+00	0.00E+00	5.66E-04	6.76E-04	7.44E-04	0.00E+00	4.96E-04	0.00E+00	1.11E-03	1.10E-04	2.36E-04
5728424148611	572842	4148611	UCART1	1.81E-03	0.00E+00	0.00E+00	1.47E-03	5.78E-04	7.54E-04	0.00E+00	1.29E-03	0.00E+00	1.12E-03	1.57E-04	6.13E-04
5728524148611	572852	4148611	UCART1	1.90E-03	0.00E+00	0.00E+00	1.63E-03	6.08E-04	8.06E-04	0.00E+00	1.43E-03	0.00E+00	1.20E-03	1.68E-04	6.79E-04
5728624148611	572862	4148611	UCART1	2.00E-03	0.00E+00	0.00E+00	1.90E-03	6.39E-04	8.62E-04	0.00E+00	1.66E-03	0.00E+00	1.28E-03	1.80E-04	7.91E-04
5728724148611	572872	4148611	UCART1	2.11E-03	0.00E+00	0.00E+00	1.76E-03	6.73E-04	9.25E-04	0.00E+00	1.54E-03	0.00E+00	1.38E-03	1.94E-04	7.34E-04
5728824148611	572882	4148611	UCART1	2.22E-03	0.00E+00	0.00E+00	1.71E-03	7.09E-04	9.94E-04	0.00E+00	1.50E-03	0.00E+00	1.48E-03	2.08E-04	7.14E-04
5728924148611	572892	4148611	UCART1	2.34E-03	0.00E+00	0.00E+00	1.59E-03	7.47E-04	1.07E-03	0.00E+00	1.39E-03	0.00E+00	1.59E-03	2.24E-04	6.62E-04
5729024148611	572902	4148611	UCART1	2.47E-03	0.00E+00	0.00E+00	1.41E-03	7.88E-04	1.15E-03	0.00E+00	1.23E-03	0.00E+00	1.72E-03	2.42E-04	5.85E-04
5729124148611	572912	4148611	UCART1	2.61E-03	0.00E+00	0.00E+00	1.26E-03	8.34E-04	1.25E-03	0.00E+00	1.11E-03	0.00E+00	1.86E-03	2.63E-04	5.26E-04
5729224148611	572922	4148611	UCART1	2.75E-03	0.00E+00	0.00E+00	1.13E-03	8.80E-04	1.35E-03	0.00E+00	9.91E-04	0.00E+00	2.01E-03	2.85E-04	4.71E-04
5729324148611	572932	4148611	WORKER	2.91E-03	0.00E+00	0.00E+00	1.02E-03	9.30E-04	1.46E-03	0.00E+00	8.93E-04	0.00E+00	2.18E-03	3.09E-04	4.25E-04
5729424148611	572942	4148611	WORKER	3.10E-03	0.00E+00	0.00E+00	9.39E-04	9.91E-04	1.60E-03	0.00E+00	8.23E-04	0.00E+00	2.38E-03	3.40E-04	3.91E-04
5729524148611	572952	4148611	UCART1	3.31E-03	0.00E+00	0.00E+00	8.70E-04	1.06E-03	1.76E-03	0.00E+00	7.62E-04	0.00E+00	2.62E-03	3.75E-04	3.62E-04
5729624148611	572962	4148611	UCART1	3.54E-03	0.00E+00	0.00E+00	8.08E-04	1.13E-03	1.94E-03	0.00E+00	7.08E-04	0.00E+00	2.89E-03	4.16E-04	3.37E-04
5729724148611	572972	4148611	UCART1	3.79E-03	0.00E+00	0.00E+00	7.52E-04	1.21E-03	2.14E-03	0.00E+00	6.59E-04	0.00E+00	3.19E-03	4.62E-04	3.13E-04
5729824148611	572982	4148611	UCART1	4.08E-03	0.00E+00	0.00E+00	7.06E-04	1.30E-03	2.38E-03	0.00E+00	6.18E-04	0.00E+00	3.54E-03	5.18E-04	2.94E-04
5729924148611	572992	4148611	UCART1	4.39E-03	0.00E+00	0.00E+00	6.63E-04	1.40E-03	2.65E-03	0.00E+00	5.81E-04	0.00E+00	3.94E-03	5.82E-04	2.76E-04
5730024148611	573002	4148611	UCART1	4.73E-03	0.00E+00	0.00E+00	6.25E-04	1.51E-03	2.96E-03	0.00E+00	5.48E-04	0.00E+00	4.40E-03	6.57E-04	2.60E-04
5730124148611	573012	4148611	UCART1	5.11E-03	0.00E+00	0.00E+00	5.92E-04	1.63E-03	3.32E-03	0.00E+00	5.19E-04	0.00E+00	4.94E-03	7.46E-04	2.47E-04
5730224148611	573022	4148611	UCART1	5.55E-03	0.00E+00	0.00E+00	5.65E-04	1.77E-03	3.76E-03	0.00E+00	4.96E-04	0.00E+00	5.60E-03	8.57E-04	2.36E-04
5730324148611	573032	4148611	WORKER	6.04E-03	0.00E+00	0.00E+00	5.43E-04	1.93E-03	4.29E-03	0.00E+00	4.76E-04	0.00E+00	6.39E-03	9.93E-04	2.26E-04
5730424148611	573042	4148611	WORKER	6.57E-03	0.00E+00	0.00E+00	5.22E-04	2.10E-03	4.93E-03	0.00E+00	4.58E-04	0.00E+00	7.35E-03	1.16E-03	2.18E-04
5730524148611	573052	4148611	UCART1	7.18E-03	0.00E+00	0.00E+00	5.06E-04	2.29E-03	5.74E-03	0.00E+00	4.44E-04	0.00E+00	8.56E-03	1.36E-03	2.11E-04
5730624148611	573062	4148611	UCART1	7.89E-03	0.00E+00	0.00E+00	4.97E-04	2.52E-03	6.84E-03	0.00E+00	4.35E-04	0.00E+00	1.02E-02	1.65E-03	2.07E-04
5730724148611	573072	4148611	UCART1	8.68E-03	0.00E+00	0.00E+00	4.91E-04	2.77E-03	8.26E-03	0.00E+00	4.31E-04	0.00E+00	1.23E-02	2.02E-03	2.05E-04
5730824148611	573082	4148611	UCART1	9.56E-03	0.00E+00	0.00E+00	4.89E-04	3.06E-03	1.01E-02	0.00E+00	4.29E-04	0.00E+00	1.50E-02	2.52E-03	2.04E-04
5730924148611	573092	4148611	UCART1	1.05E-02	0.00E+00	0.00E+00	4.91E-04	3.37E-03	1.24E-02	0.00E+00	4.30E-04	0.00E+00	1.84E-02	3.21E-03	2.05E-04
5731024148611	573102	4148611	UCART1	1.16E-02	0.00E+00	0.00E+00	4.96E-04	3.70E-03	1.51E-02	0.00E+00	4.34E-04	0.00E+00	2.24E-02	4.11E-03	2.06E-04
5731124148611	573112	4148611	UCART1	1.27E-02	0.00E+00	0.00E+00	5.06E-04	4.06E-03	1.81E-02	0.00E+00	4.43E-04	0.00E+00	2.69E-02	5.39E-03	2.11E-04
5731224148611	573122	4148611	UCART1	1.39E-02	0.00E+00	0.00E+00	5.23E-04	4.46E-03	2.12E-02	0.00E+00	4.58E-04	0.00E+00	3.16E-02	7.41E-03	2.18E-04
5732024148611	573202	4148611	UCART1	2.54E-02	0.00E+00	0.00E+00	1.34E-03	8.11E-03	2.12E-02	0.00E+00	1.18E-03	0.00E+00	3.16E-02	2.49E-02	5.60E-04
5732124148611	573212	4148611	UCART1	2.64E-02	0.00E+00	0.00E+00	1.47E-03	8.45E-03	1.90E-02	0.00E+00	1.29E-03	0.00E+00	2.84E-02	1.82E-02	6.11E-04
5732224148611	573222	4148611	UCART1	2.71E-02	0.00E+00	0.00E+00	1.32E-03	8.67E-03	1.68E-02	0.00E+00	1.15E-03	0.00E+00	2.50E-02	1.30E-02	5.48E-04
5732324148611	573232	4148611	UCART1	2.75E-02	0.00E+00	0.00E+00	1.27E-03	8.77E-03	1.47E-02	0.00E+00	1.11E-03	0.00E+00	2.19E-02	9.35E-03	5.29E-04
5732424148611	573242	4148611	UCART1	2.73E-02	0.00E+00	0.00E+00	1.28E-03	8.72E-03	1.28E-02	0.00E+00	1.12E-03	0.00E+00	1.90E-02	6.87E-03	5.31E-04
5732524148611	573252	4148611	UCART1	2.66E-02	0.00E+00	0.00E+00	1.31E-03	8.50E-03	1.10E-02	0.00E+00	1.15E-03	0.00E+00	1.64E-02	5.15E-03	5.47E-04
5732624148611	573262	4148611	UCART1	2.54E-02	0.00E+00	0.00E+00	1.35E-03	8.11E-03	9.51E-03	0.00E+00	1.19E-03	0.00E+00	1.42E-02	3.91E-03	5.63E-04
5732724148611	573272	4148611	UCART1	2.38E-02	0.00E+00	0.00E+00	1.41E-03	7.61E-03	8.26E-03	0.00E+00	1.24E-03	0.00E+00	1.23E-02	3.04E-03	5.89E-04
5732824148611	573282	4148611	UCART1	2.19E-02	0.00E+00	0.00E+00	1.47E-03	7.00E-03	7.20E-03	0.00E+00	1.28E-03	0.00E+00	1.07E-02	2.40E-03	6.11E-04
5732924148611	573292	4148611	WORKER	1.99E-02	0.00E+00	0.00E+00	1.00E-03	6.36E-03	6.33E-03	0.00E+00	8.80E-04	0.00E+00	9.43E-03	1.95E-03	4.18E-04
5733024148611	573302	4148611	UCART1	1.81E-02	0.00E+00	0.00E+00	7.15E-04	5.78E-03	5.67E-03	0.00E+00	6.27E-04	0.00E+00	8.45E-03	1.63E-03	2.98E-04
5733124148611	573312	4148611	UCART1	1.64E-02	0.00E+00	0.00E+00	1.02E-03	5.26E-03	5.14E-03	0.00E+00	8.92E-04	0.00E+00	7.66E-03	1.38E-03	4.24E-04
5733724148611	573372	4148611	UCART1	9.38E-03	0.00E+00	0.00E+00	7.29E-04	3.00E-03	3.04E-03	0.00E+00	6.39E-04	0.00E+00	4.53E-03	6.49E-04	3.04E-04
5733824148611	573382	4148611	UCART1	8.61E-03	0.00E+00	0.00E+00	8.60E-04	2.75E-03	2.82E-03	0.00E+00	7.54E-04	0.00E+00	4.20E-03	5.86E-04	3.58E-04
5734224148611	573422	4148611	UCART1	6.30E-03	0.00E+00	0.00E+00	1.48E-03	2.01E-03	2.16E-03	0.00E+00	1.29E-03	0.00E+00	3.22E-03	4.10E-04	6.15E-04
5734324148611	573432	4148611	UCART1	5.85E-03	0.00E+00	0.00E+00	1.44E-03	1.87E-03	2.03E-03	0.00E+00	1.26E-03	0.00E+00	3.03E-03	3.78E-04	6.00E-04
5734424148611	573442	4148611	WORKER	5.45E-03	0.00E+00	0.00E+00	1.24E-03	1.74E-03	1.91E-03	0.00E+00	1.09E-03	0.00E+00	2.85E-03	3.50E-04	5.16E-04
5734524148611	573452	4148611	WORKER	5.11E-03	0.00E+00	0.00E+00	1.10E-03	1.63E-03	1.81E-03	0.00E+00	9.66E-04	0.00E+00	2.69E-03	3.25E-04	4.59E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734624148611	573462	4148611	WORKER	4.80E-03	0.00E+00	0.00E+00	1.01E-03	1.53E-03	1.71E-03	0.00E+00	8.83E-04	0.00E+00	2.55E-03	3.03E-04	4.20E-04
5734724148611	573472	4148611	WORKER	4.52E-03	0.00E+00	0.00E+00	9.45E-04	1.45E-03	1.62E-03	0.00E+00	8.28E-04	0.00E+00	2.41E-03	2.83E-04	3.94E-04
5734824148611	573482	4148611	WORKER	4.26E-03	0.00E+00	0.00E+00	9.07E-04	1.36E-03	1.54E-03	0.00E+00	7.95E-04	0.00E+00	2.29E-03	2.65E-04	3.78E-04
5734924148611	573492	4148611	WORKER	4.03E-03	0.00E+00	0.00E+00	8.87E-04	1.29E-03	1.46E-03	0.00E+00	7.77E-04	0.00E+00	2.17E-03	2.49E-04	3.69E-04
5735024148611	573502	4148611	WORKER	3.81E-03	0.00E+00	0.00E+00	8.82E-04	1.22E-03	1.38E-03	0.00E+00	7.73E-04	0.00E+00	2.06E-03	2.34E-04	3.67E-04
5735124148611	573512	4148611	WORKER	3.61E-03	0.00E+00	0.00E+00	8.88E-04	1.16E-03	1.32E-03	0.00E+00	7.78E-04	0.00E+00	1.96E-03	2.20E-04	3.70E-04
5735224148611	573522	4148611	WORKER	3.43E-03	0.00E+00	0.00E+00	9.03E-04	1.10E-03	1.25E-03	0.00E+00	7.92E-04	0.00E+00	1.86E-03	2.07E-04	3.76E-04
5735324148611	573532	4148611	UCART1	3.27E-03	0.00E+00	0.00E+00	9.26E-04	1.04E-03	1.19E-03	0.00E+00	8.11E-04	0.00E+00	1.78E-03	1.96E-04	3.86E-04
5735424148611	573542	4148611	UCART1	3.11E-03	0.00E+00	0.00E+00	9.52E-04	9.95E-04	1.14E-03	0.00E+00	8.34E-04	0.00E+00	1.69E-03	1.85E-04	3.97E-04
5735524148611	573552	4148611	UCART1	2.97E-03	0.00E+00	0.00E+00	9.86E-04	9.50E-04	1.08E-03	0.00E+00	8.64E-04	0.00E+00	1.61E-03	1.75E-04	4.11E-04
5735824148611	573582	4148611	UCART1	2.60E-03	0.00E+00	0.00E+00	1.08E-03	8.32E-04	9.45E-04	0.00E+00	9.45E-04	0.00E+00	1.41E-03	1.50E-04	4.49E-04
5735924148611	573592	4148611	UCART1	2.50E-03	0.00E+00	0.00E+00	1.08E-03	8.00E-04	9.06E-04	0.00E+00	9.43E-04	0.00E+00	1.35E-03	1.43E-04	4.48E-04
5736024148611	573602	4148611	UCART1	2.41E-03	0.00E+00	0.00E+00	1.03E-03	7.69E-04	8.69E-04	0.00E+00	9.06E-04	0.00E+00	1.29E-03	1.36E-04	4.31E-04
5736124148611	573612	4148611	UCART1	2.32E-03	0.00E+00	0.00E+00	9.60E-04	7.41E-04	8.34E-04	0.00E+00	8.41E-04	0.00E+00	1.24E-03	1.30E-04	4.00E-04
5736224148611	573622	4148611	UCART1	2.23E-03	0.00E+00	0.00E+00	8.68E-04	7.14E-04	8.01E-04	0.00E+00	7.60E-04	0.00E+00	1.19E-03	1.24E-04	3.61E-04
5736324148611	573632	4148611	UCART1	2.15E-03	0.00E+00	0.00E+00	7.71E-04	6.88E-04	7.70E-04	0.00E+00	6.76E-04	0.00E+00	1.15E-03	1.19E-04	3.21E-04
5736424148611	573642	4148611	UCART1	2.08E-03	0.00E+00	0.00E+00	6.81E-04	6.64E-04	7.41E-04	0.00E+00	5.97E-04	0.00E+00	1.10E-03	1.14E-04	2.84E-04
5728324148621	572832	4148621	UCART1	1.75E-03	0.00E+00	0.00E+00	1.19E-03	5.60E-04	7.30E-04	0.00E+00	1.04E-03	0.00E+00	1.09E-03	1.40E-04	4.95E-04
5728424148621	572842	4148621	UCART1	1.84E-03	0.00E+00	0.00E+00	1.54E-03	5.89E-04	7.82E-04	0.00E+00	1.35E-03	0.00E+00	1.16E-03	1.50E-04	6.39E-04
5728524148621	572852	4148621	UCART1	1.93E-03	0.00E+00	0.00E+00	1.81E-03	6.18E-04	8.34E-04	0.00E+00	1.59E-03	0.00E+00	1.24E-03	1.60E-04	7.55E-04
5728624148621	572862	4148621	UCART1	2.04E-03	0.00E+00	0.00E+00	1.98E-03	6.51E-04	8.96E-04	0.00E+00	1.74E-03	0.00E+00	1.34E-03	1.72E-04	8.25E-04
5728724148621	572872	4148621	UCART1	2.14E-03	0.00E+00	0.00E+00	1.79E-03	6.84E-04	9.61E-04	0.00E+00	1.57E-03	0.00E+00	1.43E-03	1.84E-04	7.47E-04
5728824148621	572882	4148621	UCART1	2.25E-03	0.00E+00	0.00E+00	1.73E-03	7.20E-04	1.03E-03	0.00E+00	1.52E-03	0.00E+00	1.54E-03	1.98E-04	7.22E-04
5728924148621	572892	4148621	UCART1	2.37E-03	0.00E+00	0.00E+00	1.53E-03	7.58E-04	1.11E-03	0.00E+00	1.34E-03	0.00E+00	1.65E-03	2.13E-04	6.39E-04
5729024148621	572902	4148621	UCART1	2.50E-03	0.00E+00	0.00E+00	1.37E-03	7.99E-04	1.20E-03	0.00E+00	1.20E-03	0.00E+00	1.78E-03	2.30E-04	5.70E-04
5729124148621	572912	4148621	UCART1	2.63E-03	0.00E+00	0.00E+00	1.22E-03	8.42E-04	1.29E-03	0.00E+00	1.07E-03	0.00E+00	1.92E-03	2.47E-04	5.07E-04
5729224148621	572922	4148621	WORKER	2.79E-03	0.00E+00	0.00E+00	1.10E-03	8.90E-04	1.40E-03	0.00E+00	9.64E-04	0.00E+00	2.08E-03	2.68E-04	4.58E-04
5729324148621	572932	4148621	WORKER	2.95E-03	0.00E+00	0.00E+00	1.00E-03	9.44E-04	1.52E-03	0.00E+00	8.79E-04	0.00E+00	2.27E-03	2.93E-04	4.18E-04
5729424148621	572942	4148621	WORKER	3.14E-03	0.00E+00	0.00E+00	9.20E-04	1.00E-03	1.66E-03	0.00E+00	8.06E-04	0.00E+00	2.47E-03	3.21E-04	3.83E-04
5729524148621	572952	4148621	WORKER	3.35E-03	0.00E+00	0.00E+00	8.51E-04	1.07E-03	1.82E-03	0.00E+00	7.46E-04	0.00E+00	2.72E-03	3.54E-04	3.55E-04
5729624148621	572962	4148621	UCART1	3.59E-03	0.00E+00	0.00E+00	7.94E-04	1.15E-03	2.01E-03	0.00E+00	6.96E-04	0.00E+00	3.00E-03	3.93E-04	3.31E-04
5729724148621	572972	4148621	UCART1	3.85E-03	0.00E+00	0.00E+00	7.39E-04	1.23E-03	2.22E-03	0.00E+00	6.47E-04	0.00E+00	3.30E-03	4.36E-04	3.08E-04
5729824148621	572982	4148621	UCART1	4.14E-03	0.00E+00	0.00E+00	6.94E-04	1.32E-03	2.46E-03	0.00E+00	6.09E-04	0.00E+00	3.67E-03	4.89E-04	2.89E-04
5729924148621	572992	4148621	UCART1	4.47E-03	0.00E+00	0.00E+00	6.55E-04	1.43E-03	2.75E-03	0.00E+00	5.74E-04	0.00E+00	4.09E-03	5.51E-04	2.73E-04
5730024148621	573002	4148621	UCART1	4.82E-03	0.00E+00	0.00E+00	6.17E-04	1.54E-03	3.07E-03	0.00E+00	5.40E-04	0.00E+00	4.57E-03	6.21E-04	2.57E-04
5730124148621	573012	4148621	UCART1	5.21E-03	0.00E+00	0.00E+00	5.85E-04	1.66E-03	3.44E-03	0.00E+00	5.12E-04	0.00E+00	5.13E-03	7.05E-04	2.43E-04
5730224148621	573022	4148621	UCART1	5.64E-03	0.00E+00	0.00E+00	5.56E-04	1.80E-03	3.89E-03	0.00E+00	4.87E-04	0.00E+00	5.79E-03	8.04E-04	2.32E-04
5730324148621	573032	4148621	UCART1	6.13E-03	0.00E+00	0.00E+00	5.32E-04	1.96E-03	4.44E-03	0.00E+00	4.66E-04	0.00E+00	6.61E-03	9.26E-04	2.22E-04
5730424148621	573042	4148621	UCART1	6.69E-03	0.00E+00	0.00E+00	5.15E-04	2.14E-03	5.14E-03	0.00E+00	4.51E-04	0.00E+00	7.66E-03	1.08E-03	2.14E-04
5730524148621	573052	4148621	UCART1	7.32E-03	0.00E+00	0.00E+00	5.00E-04	2.34E-03	6.02E-03	0.00E+00	4.38E-04	0.00E+00	8.97E-03	1.28E-03	2.08E-04
5730624148621	573062	4148621	UCART1	8.03E-03	0.00E+00	0.00E+00	4.90E-04	2.57E-03	7.17E-03	0.00E+00	4.29E-04	0.00E+00	1.07E-02	1.55E-03	2.04E-04
5730724148621	573072	4148621	UCART1	8.83E-03	0.00E+00	0.00E+00	4.84E-04	2.82E-03	8.64E-03	0.00E+00	4.24E-04	0.00E+00	1.29E-02	1.90E-03	2.02E-04
5730824148621	573082	4148621	UCART1	9.69E-03	0.00E+00	0.00E+00	4.80E-04	3.10E-03	1.04E-02	0.00E+00	4.20E-04	0.00E+00	1.55E-02	2.36E-03	2.00E-04
5730924148621	573092	4148621	UCART1	1.06E-02	0.00E+00	0.00E+00	4.79E-04	3.40E-03	1.26E-02	0.00E+00	4.20E-04	0.00E+00	1.87E-02	2.99E-03	2.00E-04
5731024148621	573102	4148621	UCART1	1.16E-02	0.00E+00	0.00E+00	4.81E-04	3.72E-03	1.50E-02	0.00E+00	4.22E-04	0.00E+00	2.23E-02	3.83E-03	2.00E-04
5731124148621	573112	4148621	WORKER	1.27E-02	0.00E+00	0.00E+00	4.89E-04	4.07E-03	1.76E-02	0.00E+00	4.28E-04	0.00E+00	2.62E-02	5.06E-03	2.04E-04
5731224148621	573122	4148621	WORKER	1.39E-02	0.00E+00	0.00E+00	5.03E-04	4.45E-03	2.02E-02	0.00E+00	4.41E-04	0.00E+00	3.01E-02	6.93E-03	2.10E-04
5731324148621	573132	4148621	WORKER	1.52E-02	0.00E+00	0.00E+00	5.27E-04	4.85E-03	2.25E-02	0.00E+00	4.62E-04	0.00E+00	3.36E-02	9.55E-03	2.20E-04
5732024148621	573202	4148621	UCART1	2.40E-02	0.00E+00	0.00E+00	9.80E-04	7.66E-03	1.79E-02	0.00E+00	8.59E-04	0.00E+00	2.67E-02	2.07E-02	4.08E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148621	573212	4148621	UCART1	2.47E-02	0.00E+00	0.00E+00	1.55E-03	7.89E-03	1.60E-02	0.00E+00	1.36E-03	0.00E+00	2.39E-02	1.51E-02	6.45E-04
5732224148621	573222	4148621	UCART1	2.51E-02	0.00E+00	0.00E+00	1.40E-03	8.01E-03	1.41E-02	0.00E+00	1.23E-03	0.00E+00	2.10E-02	1.08E-02	5.82E-04
5732324148621	573232	4148621	UCART1	2.51E-02	0.00E+00	0.00E+00	1.37E-03	8.01E-03	1.24E-02	0.00E+00	1.20E-03	0.00E+00	1.84E-02	7.82E-03	5.69E-04
5732424148621	573242	4148621	UCART1	2.47E-02	0.00E+00	0.00E+00	1.39E-03	7.88E-03	1.08E-02	0.00E+00	1.22E-03	0.00E+00	1.60E-02	5.76E-03	5.78E-04
5732524148621	573252	4148621	UCART1	2.39E-02	0.00E+00	0.00E+00	1.45E-03	7.63E-03	9.40E-03	0.00E+00	1.27E-03	0.00E+00	1.40E-02	4.35E-03	6.05E-04
5732624148621	573262	4148621	UCART1	2.26E-02	0.00E+00	0.00E+00	1.22E-03	7.24E-03	8.18E-03	0.00E+00	1.07E-03	0.00E+00	1.22E-02	3.33E-03	5.09E-04
5732724148621	573272	4148621	UCART1	2.12E-02	0.00E+00	0.00E+00	1.04E-03	6.78E-03	7.17E-03	0.00E+00	9.08E-04	0.00E+00	1.07E-02	2.64E-03	4.32E-04
5732824148621	573282	4148621	UCART1	1.95E-02	0.00E+00	0.00E+00	7.21E-04	6.24E-03	6.30E-03	0.00E+00	6.32E-04	0.00E+00	9.39E-03	2.13E-03	3.00E-04
5732924148621	573292	4148621	UCART1	1.79E-02	0.00E+00	0.00E+00	1.02E-03	5.71E-03	5.61E-03	0.00E+00	8.91E-04	0.00E+00	8.35E-03	1.76E-03	4.23E-04
5733524148621	573352	4148621	UCART1	1.02E-02	0.00E+00	0.00E+00	6.06E-04	3.25E-03	3.22E-03	0.00E+00	5.31E-04	0.00E+00	4.80E-03	7.67E-04	2.53E-04
5733624148621	573362	4148621	UCART1	9.33E-03	0.00E+00	0.00E+00	7.16E-04	2.98E-03	2.97E-03	0.00E+00	6.28E-04	0.00E+00	4.43E-03	6.88E-04	2.98E-04
5733724148621	573372	4148621	UCART1	8.58E-03	0.00E+00	0.00E+00	8.34E-04	2.74E-03	2.75E-03	0.00E+00	7.31E-04	0.00E+00	4.09E-03	6.20E-04	3.47E-04
5733824148621	573382	4148621	UCART1	7.91E-03	0.00E+00	0.00E+00	7.22E-04	2.53E-03	2.55E-03	0.00E+00	6.33E-04	0.00E+00	3.80E-03	5.61E-04	3.01E-04
5733924148621	573392	4148621	UCART1	7.31E-03	0.00E+00	0.00E+00	8.88E-04	2.34E-03	2.38E-03	0.00E+00	7.78E-04	0.00E+00	3.55E-03	5.11E-04	3.70E-04
5734224148621	573422	4148621	UCART1	5.87E-03	0.00E+00	0.00E+00	1.23E-03	1.87E-03	1.99E-03	0.00E+00	1.08E-03	0.00E+00	2.96E-03	3.98E-04	5.11E-04
5734324148621	573432	4148621	UCART1	5.47E-03	0.00E+00	0.00E+00	1.55E-03	1.75E-03	1.87E-03	0.00E+00	1.36E-03	0.00E+00	2.79E-03	3.68E-04	6.46E-04
5734424148621	573442	4148621	WORKER	5.11E-03	0.00E+00	0.00E+00	1.32E-03	1.63E-03	1.77E-03	0.00E+00	1.16E-03	0.00E+00	2.63E-03	3.40E-04	5.49E-04
5734524148621	573452	4148621	WORKER	4.79E-03	0.00E+00	0.00E+00	1.16E-03	1.53E-03	1.67E-03	0.00E+00	1.02E-03	0.00E+00	2.49E-03	3.17E-04	4.84E-04
5734624148621	573462	4148621	WORKER	4.51E-03	0.00E+00	0.00E+00	1.06E-03	1.44E-03	1.59E-03	0.00E+00	9.29E-04	0.00E+00	2.36E-03	2.95E-04	4.42E-04
5734724148621	573472	4148621	WORKER	4.25E-03	0.00E+00	0.00E+00	9.95E-04	1.36E-03	1.51E-03	0.00E+00	8.72E-04	0.00E+00	2.24E-03	2.76E-04	4.14E-04
5734824148621	573482	4148621	WORKER	4.01E-03	0.00E+00	0.00E+00	9.57E-04	1.28E-03	1.43E-03	0.00E+00	8.39E-04	0.00E+00	2.13E-03	2.59E-04	3.99E-04
5734924148621	573492	4148621	WORKER	3.79E-03	0.00E+00	0.00E+00	9.41E-04	1.21E-03	1.36E-03	0.00E+00	8.24E-04	0.00E+00	2.03E-03	2.43E-04	3.92E-04
5735024148621	573502	4148621	WORKER	3.59E-03	0.00E+00	0.00E+00	9.39E-04	1.15E-03	1.30E-03	0.00E+00	8.23E-04	0.00E+00	1.93E-03	2.29E-04	3.91E-04
5735124148621	573512	4148621	WORKER	3.41E-03	0.00E+00	0.00E+00	9.50E-04	1.09E-03	1.24E-03	0.00E+00	8.33E-04	0.00E+00	1.84E-03	2.16E-04	3.96E-04
5735224148621	573522	4148621	WORKER	3.24E-03	0.00E+00	0.00E+00	9.73E-04	1.03E-03	1.18E-03	0.00E+00	8.52E-04	0.00E+00	1.75E-03	2.04E-04	4.05E-04
5735324148621	573532	4148621	UCART1	3.08E-03	0.00E+00	0.00E+00	1.00E-03	9.85E-04	1.12E-03	0.00E+00	8.76E-04	0.00E+00	1.67E-03	1.92E-04	4.17E-04
5735424148621	573542	4148621	UCART1	2.94E-03	0.00E+00	0.00E+00	1.03E-03	9.39E-04	1.07E-03	0.00E+00	9.06E-04	0.00E+00	1.60E-03	1.82E-04	4.31E-04
5735524148621	573552	4148621	UCART1	2.81E-03	0.00E+00	0.00E+00	1.08E-03	8.97E-04	1.03E-03	0.00E+00	9.43E-04	0.00E+00	1.53E-03	1.73E-04	4.48E-04
5735924148621	573592	4148621	UCART1	2.37E-03	0.00E+00	0.00E+00	1.21E-03	7.57E-04	8.61E-04	0.00E+00	1.06E-03	0.00E+00	1.28E-03	1.41E-04	5.04E-04
5736024148621	573602	4148621	UCART1	2.28E-03	0.00E+00	0.00E+00	1.16E-03	7.28E-04	8.27E-04	0.00E+00	1.02E-03	0.00E+00	1.23E-03	1.34E-04	4.83E-04
5736124148621	573612	4148621	UCART1	2.20E-03	0.00E+00	0.00E+00	1.06E-03	7.01E-04	7.95E-04	0.00E+00	9.33E-04	0.00E+00	1.18E-03	1.28E-04	4.43E-04
5736224148621	573622	4148621	UCART1	2.12E-03	0.00E+00	0.00E+00	9.50E-04	6.77E-04	7.65E-04	0.00E+00	8.33E-04	0.00E+00	1.14E-03	1.23E-04	3.96E-04
5736324148621	573632	4148621	UCART1	2.04E-03	0.00E+00	0.00E+00	8.31E-04	6.52E-04	7.35E-04	0.00E+00	7.28E-04	0.00E+00	1.10E-03	1.18E-04	3.46E-04
5728224148631	572822	4148631	UCART1	1.70E-03	0.00E+00	0.00E+00	1.07E-03	5.44E-04	7.12E-04	0.00E+00	9.38E-04	0.00E+00	1.06E-03	1.26E-04	4.46E-04
5728324148631	572832	4148631	UCART1	1.78E-03	0.00E+00	0.00E+00	1.24E-03	5.69E-04	7.57E-04	0.00E+00	1.09E-03	0.00E+00	1.13E-03	1.34E-04	5.18E-04
5728424148631	572842	4148631	UCART1	1.87E-03	0.00E+00	0.00E+00	1.10E-03	5.99E-04	8.11E-04	0.00E+00	9.63E-04	0.00E+00	1.21E-03	1.43E-04	4.58E-04
5728524148631	572852	4148631	UCART1	1.96E-03	0.00E+00	0.00E+00	1.32E-03	6.27E-04	8.66E-04	0.00E+00	1.16E-03	0.00E+00	1.29E-03	1.53E-04	5.51E-04
5728624148631	572862	4148631	UCART1	2.06E-03	0.00E+00	0.00E+00	1.65E-03	6.60E-04	9.29E-04	0.00E+00	1.45E-03	0.00E+00	1.38E-03	1.64E-04	6.89E-04
5728724148631	572872	4148631	UCART1	2.17E-03	0.00E+00	0.00E+00	1.95E-03	6.93E-04	9.96E-04	0.00E+00	1.71E-03	0.00E+00	1.48E-03	1.76E-04	8.14E-04
5728824148631	572882	4148631	UCART1	2.28E-03	0.00E+00	0.00E+00	1.72E-03	7.29E-04	1.07E-03	0.00E+00	1.51E-03	0.00E+00	1.59E-03	1.89E-04	7.17E-04
5728924148631	572892	4148631	UCART1	2.40E-03	0.00E+00	0.00E+00	1.52E-03	7.67E-04	1.15E-03	0.00E+00	1.33E-03	0.00E+00	1.71E-03	2.03E-04	6.34E-04
5729024148631	572902	4148631	WORKER	2.53E-03	0.00E+00	0.00E+00	1.35E-03	8.07E-04	1.24E-03	0.00E+00	1.19E-03	0.00E+00	1.85E-03	2.18E-04	5.63E-04
5729124148631	572912	4148631	WORKER	2.67E-03	0.00E+00	0.00E+00	1.21E-03	8.52E-04	1.34E-03	0.00E+00	1.06E-03	0.00E+00	1.99E-03	2.36E-04	5.05E-04
5729224148631	572922	4148631	WORKER	2.82E-03	0.00E+00	0.00E+00	1.10E-03	9.02E-04	1.45E-03	0.00E+00	9.60E-04	0.00E+00	2.16E-03	2.56E-04	4.56E-04
5729324148631	572932	4148631	WORKER	2.99E-03	0.00E+00	0.00E+00	9.98E-04	9.57E-04	1.58E-03	0.00E+00	8.75E-04	0.00E+00	2.35E-03	2.79E-04	4.16E-04
5729424148631	572942	4148631	WORKER	3.18E-03	0.00E+00	0.00E+00	9.14E-04	1.02E-03	1.72E-03	0.00E+00	8.01E-04	0.00E+00	2.56E-03	3.06E-04	3.81E-04
5729524148631	572952	4148631	WORKER	3.39E-03	0.00E+00	0.00E+00	8.42E-04	1.08E-03	1.88E-03	0.00E+00	7.38E-04	0.00E+00	2.80E-03	3.37E-04	3.51E-04
5729624148631	572962	4148631	WORKER	3.64E-03	0.00E+00	0.00E+00	7.85E-04	1.16E-03	2.08E-03	0.00E+00	6.88E-04	0.00E+00	3.09E-03	3.74E-04	3.27E-04
5729724148631	572972	4148631	UCART1	3.91E-03	0.00E+00	0.00E+00	7.33E-04	1.25E-03	2.29E-03	0.00E+00	6.43E-04	0.00E+00	3.41E-03	4.17E-04	3.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148631	572982	4148631	UCART1	4.20E-03	0.00E+00	0.00E+00	6.86E-04	1.34E-03	2.54E-03	0.00E+00	6.01E-04	0.00E+00	3.78E-03	4.65E-04	2.86E-04
5729924148631	572992	4148631	UCART1	4.54E-03	0.00E+00	0.00E+00	6.48E-04	1.45E-03	2.83E-03	0.00E+00	5.68E-04	0.00E+00	4.22E-03	5.26E-04	2.70E-04
5730024148631	573002	4148631	UCART1	4.90E-03	0.00E+00	0.00E+00	6.12E-04	1.57E-03	3.17E-03	0.00E+00	5.36E-04	0.00E+00	4.72E-03	5.94E-04	2.55E-04
5730124148631	573012	4148631	UCART1	5.30E-03	0.00E+00	0.00E+00	5.79E-04	1.69E-03	3.56E-03	0.00E+00	5.08E-04	0.00E+00	5.30E-03	6.74E-04	2.41E-04
5730224148631	573022	4148631	UCART1	5.75E-03	0.00E+00	0.00E+00	5.52E-04	1.84E-03	4.03E-03	0.00E+00	4.83E-04	0.00E+00	6.00E-03	7.71E-04	2.30E-04
5730324148631	573032	4148631	UCART1	6.24E-03	0.00E+00	0.00E+00	5.28E-04	2.00E-03	4.61E-03	0.00E+00	4.62E-04	0.00E+00	6.87E-03	8.89E-04	2.20E-04
5730424148631	573042	4148631	UCART1	6.81E-03	0.00E+00	0.00E+00	5.09E-04	2.18E-03	5.35E-03	0.00E+00	4.46E-04	0.00E+00	7.97E-03	1.04E-03	2.12E-04
5730524148631	573052	4148631	UCART1	7.46E-03	0.00E+00	0.00E+00	4.96E-04	2.38E-03	6.29E-03	0.00E+00	4.34E-04	0.00E+00	9.38E-03	1.24E-03	2.06E-04
5730624148631	573062	4148631	UCART1	8.17E-03	0.00E+00	0.00E+00	4.86E-04	2.61E-03	7.49E-03	0.00E+00	4.26E-04	0.00E+00	1.12E-02	1.50E-03	2.02E-04
5730724148631	573072	4148631	UCART1	8.95E-03	0.00E+00	0.00E+00	4.78E-04	2.86E-03	8.93E-03	0.00E+00	4.19E-04	0.00E+00	1.33E-02	1.84E-03	1.99E-04
5730824148631	573082	4148631	UCART1	9.79E-03	0.00E+00	0.00E+00	4.72E-04	3.13E-03	1.06E-02	0.00E+00	4.14E-04	0.00E+00	1.59E-02	2.28E-03	1.97E-04
5730924148631	573092	4148631	UCART1	1.07E-02	0.00E+00	0.00E+00	4.69E-04	3.42E-03	1.26E-02	0.00E+00	4.11E-04	0.00E+00	1.87E-02	2.89E-03	1.95E-04
5731024148631	573102	4148631	WORKER	1.17E-02	0.00E+00	0.00E+00	4.69E-04	3.73E-03	1.47E-02	0.00E+00	4.11E-04	0.00E+00	2.19E-02	3.74E-03	1.95E-04
5731124148631	573112	4148631	WORKER	1.27E-02	0.00E+00	0.00E+00	4.75E-04	4.07E-03	1.69E-02	0.00E+00	4.16E-04	0.00E+00	2.51E-02	5.02E-03	1.98E-04
5731224148631	573122	4148631	WORKER	1.38E-02	0.00E+00	0.00E+00	4.87E-04	4.42E-03	1.89E-02	0.00E+00	4.27E-04	0.00E+00	2.82E-02	6.74E-03	2.03E-04
5731324148631	573132	4148631	WORKER	1.50E-02	0.00E+00	0.00E+00	5.05E-04	4.80E-03	2.05E-02	0.00E+00	4.43E-04	0.00E+00	3.05E-02	8.74E-03	2.11E-04
5732024148631	573202	4148631	UCART1	2.25E-02	0.00E+00	0.00E+00	1.08E-03	7.19E-03	1.52E-02	0.00E+00	9.45E-04	0.00E+00	2.26E-02	1.59E-02	4.49E-04
5732124148631	573212	4148631	UCART1	2.30E-02	0.00E+00	0.00E+00	1.31E-03	7.33E-03	1.36E-02	0.00E+00	1.15E-03	0.00E+00	2.02E-02	1.15E-02	5.46E-04
5732224148631	573222	4148631	UCART1	2.31E-02	0.00E+00	0.00E+00	1.50E-03	7.38E-03	1.20E-02	0.00E+00	1.31E-03	0.00E+00	1.79E-02	8.45E-03	6.25E-04
5732324148631	573232	4148631	UCART1	2.29E-02	0.00E+00	0.00E+00	1.50E-03	7.31E-03	1.06E-02	0.00E+00	1.31E-03	0.00E+00	1.57E-02	6.27E-03	6.23E-04
5732424148631	573242	4148631	UCART1	2.23E-02	0.00E+00	0.00E+00	1.26E-03	7.13E-03	9.24E-03	0.00E+00	1.10E-03	0.00E+00	1.38E-02	4.70E-03	5.24E-04
5732524148631	573252	4148631	UCART1	2.14E-02	0.00E+00	0.00E+00	1.04E-03	6.85E-03	8.09E-03	0.00E+00	9.12E-04	0.00E+00	1.21E-02	3.61E-03	4.34E-04
5732624148631	573262	4148631	UCART1	2.03E-02	0.00E+00	0.00E+00	7.22E-04	6.48E-03	7.10E-03	0.00E+00	6.33E-04	0.00E+00	1.06E-02	2.85E-03	3.01E-04
5733224148631	573322	4148631	UCART1	1.21E-02	0.00E+00	0.00E+00	5.87E-04	3.87E-03	3.73E-03	0.00E+00	5.14E-04	0.00E+00	5.56E-03	1.04E-03	2.44E-04
5733324148631	573332	4148631	UCART1	1.10E-02	0.00E+00	0.00E+00	5.67E-04	3.52E-03	3.42E-03	0.00E+00	4.97E-04	0.00E+00	5.10E-03	9.14E-04	2.36E-04
5733424148631	573342	4148631	UCART1	1.01E-02	0.00E+00	0.00E+00	6.47E-04	3.23E-03	3.16E-03	0.00E+00	5.67E-04	0.00E+00	4.70E-03	8.13E-04	2.69E-04
5733524148631	573352	4148631	UCART1	9.26E-03	0.00E+00	0.00E+00	7.07E-04	2.96E-03	2.91E-03	0.00E+00	6.19E-04	0.00E+00	4.33E-03	7.26E-04	2.94E-04
5733624148631	573362	4148631	UCART1	8.53E-03	0.00E+00	0.00E+00	7.01E-04	2.73E-03	2.69E-03	0.00E+00	6.15E-04	0.00E+00	4.01E-03	6.54E-04	2.92E-04
5733724148631	573372	4148631	UCART1	7.88E-03	0.00E+00	0.00E+00	7.31E-04	2.52E-03	2.50E-03	0.00E+00	6.40E-04	0.00E+00	3.72E-03	5.92E-04	3.04E-04
5733824148631	573382	4148631	UCART1	7.29E-03	0.00E+00	0.00E+00	8.25E-04	2.33E-03	2.33E-03	0.00E+00	7.23E-04	0.00E+00	3.47E-03	5.38E-04	3.44E-04
5733924148631	573392	4148631	UCART1	6.76E-03	0.00E+00	0.00E+00	7.32E-04	2.16E-03	2.18E-03	0.00E+00	6.42E-04	0.00E+00	3.24E-03	4.91E-04	3.05E-04
5734224148631	573422	4148631	UCART1	5.48E-03	0.00E+00	0.00E+00	1.49E-03	1.75E-03	1.82E-03	0.00E+00	1.30E-03	0.00E+00	2.72E-03	3.85E-04	6.19E-04
5734324148631	573432	4148631	UCART1	5.13E-03	0.00E+00	0.00E+00	1.67E-03	1.64E-03	1.73E-03	0.00E+00	1.46E-03	0.00E+00	2.57E-03	3.57E-04	6.95E-04
5734424148631	573442	4148631	UCART1	4.80E-03	0.00E+00	0.00E+00	1.40E-03	1.53E-03	1.63E-03	0.00E+00	1.23E-03	0.00E+00	2.43E-03	3.31E-04	5.85E-04
5734524148631	573452	4148631	WORKER	4.50E-03	0.00E+00	0.00E+00	1.23E-03	1.44E-03	1.55E-03	0.00E+00	1.07E-03	0.00E+00	2.31E-03	3.08E-04	5.11E-04
5734624148631	573462	4148631	WORKER	4.24E-03	0.00E+00	0.00E+00	1.12E-03	1.35E-03	1.47E-03	0.00E+00	9.77E-04	0.00E+00	2.19E-03	2.88E-04	4.64E-04
5734724148631	573472	4148631	WORKER	4.00E-03	0.00E+00	0.00E+00	1.05E-03	1.28E-03	1.40E-03	0.00E+00	9.18E-04	0.00E+00	2.09E-03	2.69E-04	4.36E-04
5734824148631	573482	4148631	WORKER	3.78E-03	0.00E+00	0.00E+00	1.01E-03	1.21E-03	1.33E-03	0.00E+00	8.87E-04	0.00E+00	1.99E-03	2.53E-04	4.21E-04
5734924148631	573492	4148631	WORKER	3.58E-03	0.00E+00	0.00E+00	9.99E-04	1.14E-03	1.27E-03	0.00E+00	8.76E-04	0.00E+00	1.90E-03	2.38E-04	4.16E-04
5735024148631	573502	4148631	WORKER	3.39E-03	0.00E+00	0.00E+00	1.00E-03	1.08E-03	1.21E-03	0.00E+00	8.79E-04	0.00E+00	1.81E-03	2.24E-04	4.18E-04
5735124148631	573512	4148631	WORKER	3.22E-03	0.00E+00	0.00E+00	1.02E-03	1.03E-03	1.16E-03	0.00E+00	8.94E-04	0.00E+00	1.73E-03	2.11E-04	4.25E-04
5735224148631	573522	4148631	WORKER	3.06E-03	0.00E+00	0.00E+00	1.05E-03	9.79E-04	1.11E-03	0.00E+00	9.19E-04	0.00E+00	1.65E-03	2.00E-04	4.37E-04
5735324148631	573532	4148631	WORKER	2.92E-03	0.00E+00	0.00E+00	1.09E-03	9.32E-04	1.06E-03	0.00E+00	9.52E-04	0.00E+00	1.58E-03	1.89E-04	4.52E-04
5735424148631	573542	4148631	UCART1	2.78E-03	0.00E+00	0.00E+00	1.13E-03	8.89E-04	1.01E-03	0.00E+00	9.87E-04	0.00E+00	1.51E-03	1.79E-04	4.69E-04
5735524148631	573552	4148631	UCART1	2.66E-03	0.00E+00	0.00E+00	1.18E-03	8.50E-04	9.69E-04	0.00E+00	1.03E-03	0.00E+00	1.44E-03	1.70E-04	4.90E-04
5735624148631	573562	4148631	UCART1	2.54E-03	0.00E+00	0.00E+00	1.24E-03	8.13E-04	9.27E-04	0.00E+00	1.08E-03	0.00E+00	1.38E-03	1.61E-04	5.15E-04
5735924148631	573592	4148631	UCART1	2.24E-03	0.00E+00	0.00E+00	1.36E-03	7.17E-04	8.17E-04	0.00E+00	1.20E-03	0.00E+00	1.22E-03	1.39E-04	5.68E-04
5736024148631	573602	4148631	UCART1	2.16E-03	0.00E+00	0.00E+00	1.31E-03	6.91E-04	7.86E-04	0.00E+00	1.15E-03	0.00E+00	1.17E-03	1.33E-04	5.45E-04
5736124148631	573612	4148631	UCART1	2.08E-03	0.00E+00	0.00E+00	1.19E-03	6.66E-04	7.57E-04	0.00E+00	1.04E-03	0.00E+00	1.13E-03	1.27E-04	4.94E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728324148641	572832	4148641	UCART1	1.81E-03	0.00E+00	0.00E+00	9.53E-04	5.78E-04	7.86E-04	0.00E+00	8.35E-04	0.00E+00	1.17E-03	1.30E-04	3.97E-04
5728424148641	572842	4148641	UCART1	1.90E-03	0.00E+00	0.00E+00	1.12E-03	6.06E-04	8.40E-04	0.00E+00	9.82E-04	0.00E+00	1.25E-03	1.38E-04	4.67E-04
5728524148641	572852	4148641	UCART1	1.99E-03	0.00E+00	0.00E+00	1.42E-03	6.37E-04	9.00E-04	0.00E+00	1.24E-03	0.00E+00	1.34E-03	1.48E-04	5.91E-04
5728624148641	572862	4148641	UCART1	2.09E-03	0.00E+00	0.00E+00	1.77E-03	6.67E-04	9.62E-04	0.00E+00	1.55E-03	0.00E+00	1.43E-03	1.58E-04	7.36E-04
5728724148641	572872	4148641	UCART1	2.19E-03	0.00E+00	0.00E+00	2.00E-03	7.01E-04	1.03E-03	0.00E+00	1.75E-03	0.00E+00	1.54E-03	1.70E-04	8.34E-04
5728824148641	572882	4148641	UCART1	2.31E-03	0.00E+00	0.00E+00	1.76E-03	7.37E-04	1.11E-03	0.00E+00	1.54E-03	0.00E+00	1.65E-03	1.82E-04	7.34E-04
5728924148641	572892	4148641	WORKER	2.42E-03	0.00E+00	0.00E+00	1.55E-03	7.75E-04	1.19E-03	0.00E+00	1.36E-03	0.00E+00	1.77E-03	1.95E-04	6.45E-04
5729024148641	572902	4148641	WORKER	2.55E-03	0.00E+00	0.00E+00	1.37E-03	8.16E-04	1.28E-03	0.00E+00	1.20E-03	0.00E+00	1.91E-03	2.10E-04	5.69E-04
5729124148641	572912	4148641	WORKER	2.70E-03	0.00E+00	0.00E+00	1.23E-03	8.62E-04	1.38E-03	0.00E+00	1.07E-03	0.00E+00	2.06E-03	2.27E-04	5.10E-04
5729224148641	572922	4148641	WORKER	2.86E-03	0.00E+00	0.00E+00	1.11E-03	9.13E-04	1.50E-03	0.00E+00	9.70E-04	0.00E+00	2.23E-03	2.47E-04	4.61E-04
5729324148641	572932	4148641	WORKER	3.03E-03	0.00E+00	0.00E+00	1.00E-03	9.69E-04	1.63E-03	0.00E+00	8.80E-04	0.00E+00	2.43E-03	2.70E-04	4.18E-04
5729424148641	572942	4148641	WORKER	3.23E-03	0.00E+00	0.00E+00	9.18E-04	1.03E-03	1.77E-03	0.00E+00	8.04E-04	0.00E+00	2.64E-03	2.96E-04	3.82E-04
5729524148641	572952	4148641	WORKER	3.44E-03	0.00E+00	0.00E+00	8.44E-04	1.10E-03	1.94E-03	0.00E+00	7.40E-04	0.00E+00	2.89E-03	3.26E-04	3.52E-04
5729624148641	572962	4148641	WORKER	3.69E-03	0.00E+00	0.00E+00	7.82E-04	1.18E-03	2.13E-03	0.00E+00	6.86E-04	0.00E+00	3.17E-03	3.61E-04	3.26E-04
5729724148641	572972	4148641	UCART1	3.96E-03	0.00E+00	0.00E+00	7.32E-04	1.27E-03	2.35E-03	0.00E+00	6.41E-04	0.00E+00	3.50E-03	4.03E-04	3.05E-04
5729824148641	572982	4148641	UCART1	4.27E-03	0.00E+00	0.00E+00	6.85E-04	1.36E-03	2.61E-03	0.00E+00	6.00E-04	0.00E+00	3.88E-03	4.52E-04	2.85E-04
5729924148641	572992	4148641	UCART1	4.60E-03	0.00E+00	0.00E+00	6.43E-04	1.47E-03	2.90E-03	0.00E+00	5.64E-04	0.00E+00	4.32E-03	5.08E-04	2.68E-04
5730024148641	573002	4148641	UCART1	4.99E-03	0.00E+00	0.00E+00	6.09E-04	1.59E-03	3.26E-03	0.00E+00	5.34E-04	0.00E+00	4.85E-03	5.78E-04	2.54E-04
5730124148641	573012	4148641	UCART1	5.40E-03	0.00E+00	0.00E+00	5.77E-04	1.72E-03	3.67E-03	0.00E+00	5.05E-04	0.00E+00	5.46E-03	6.58E-04	2.40E-04
5730224148641	573022	4148641	UCART1	5.85E-03	0.00E+00	0.00E+00	5.49E-04	1.87E-03	4.17E-03	0.00E+00	4.81E-04	0.00E+00	6.21E-03	7.54E-04	2.29E-04
5730324148641	573032	4148641	UCART1	6.37E-03	0.00E+00	0.00E+00	5.26E-04	2.03E-03	4.79E-03	0.00E+00	4.61E-04	0.00E+00	7.14E-03	8.75E-04	2.19E-04
5730424148641	573042	4148641	UCART1	6.95E-03	0.00E+00	0.00E+00	5.08E-04	2.22E-03	5.58E-03	0.00E+00	4.45E-04	0.00E+00	8.31E-03	1.03E-03	2.12E-04
5730524148641	573052	4148641	UCART1	7.58E-03	0.00E+00	0.00E+00	4.92E-04	2.42E-03	6.53E-03	0.00E+00	4.32E-04	0.00E+00	9.73E-03	1.22E-03	2.05E-04
5730624148641	573062	4148641	UCART1	8.29E-03	0.00E+00	0.00E+00	4.81E-04	2.65E-03	7.72E-03	0.00E+00	4.22E-04	0.00E+00	1.15E-02	1.48E-03	2.00E-04
5730724148641	573072	4148641	UCART1	9.05E-03	0.00E+00	0.00E+00	4.72E-04	2.89E-03	9.11E-03	0.00E+00	4.14E-04	0.00E+00	1.36E-02	1.82E-03	1.97E-04
5730824148641	573082	4148641	UCART1	9.88E-03	0.00E+00	0.00E+00	4.66E-04	3.16E-03	1.07E-02	0.00E+00	4.08E-04	0.00E+00	1.60E-02	2.28E-03	1.94E-04
5730924148641	573092	4148641	UCART1	1.08E-02	0.00E+00	0.00E+00	4.61E-04	3.44E-03	1.25E-02	0.00E+00	4.04E-04	0.00E+00	1.86E-02	2.91E-03	1.92E-04
5731024148641	573102	4148641	UCART1	1.17E-02	0.00E+00	0.00E+00	4.61E-04	3.74E-03	1.43E-02	0.00E+00	4.04E-04	0.00E+00	2.12E-02	3.82E-03	1.92E-04
5731124148641	573112	4148641	WORKER	1.27E-02	0.00E+00	0.00E+00	4.64E-04	4.06E-03	1.60E-02	0.00E+00	4.07E-04	0.00E+00	2.38E-02	5.08E-03	1.93E-04
5731224148641	573122	4148641	WORKER	1.37E-02	0.00E+00	0.00E+00	4.73E-04	4.39E-03	1.75E-02	0.00E+00	4.15E-04	0.00E+00	2.60E-02	6.62E-03	1.97E-04
5731324148641	573132	4148641	WORKER	1.48E-02	0.00E+00	0.00E+00	4.88E-04	4.74E-03	1.84E-02	0.00E+00	4.28E-04	0.00E+00	2.75E-02	8.15E-03	2.03E-04
5731424148641	573142	4148641	UCART1	1.59E-02	0.00E+00	0.00E+00	5.12E-04	5.09E-03	1.88E-02	0.00E+00	4.48E-04	0.00E+00	2.80E-02	9.68E-03	2.13E-04
5732124148641	573212	4148641	UCART1	2.13E-02	0.00E+00	0.00E+00	5.11E-04	6.80E-03	1.16E-02	0.00E+00	4.48E-04	0.00E+00	1.73E-02	8.15E-03	2.13E-04
5732224148641	573222	4148641	UCART1	2.12E-02	0.00E+00	0.00E+00	8.00E-04	6.78E-03	1.03E-02	0.00E+00	7.01E-04	0.00E+00	1.54E-02	6.33E-03	3.33E-04
5732324148641	573232	4148641	UCART1	2.08E-02	0.00E+00	0.00E+00	1.05E-03	6.66E-03	9.09E-03	0.00E+00	9.21E-04	0.00E+00	1.35E-02	4.89E-03	4.38E-04
5732424148641	573242	4148641	UCART1	2.02E-02	0.00E+00	0.00E+00	7.13E-04	6.46E-03	8.01E-03	0.00E+00	6.25E-04	0.00E+00	1.19E-02	3.82E-03	2.97E-04
5733024148641	573302	4148641	UCART1	1.32E-02	0.00E+00	0.00E+00	6.72E-04	4.22E-03	4.01E-03	0.00E+00	5.89E-04	0.00E+00	5.97E-03	1.26E-03	2.80E-04
5733124148641	573312	4148641	UCART1	1.20E-02	0.00E+00	0.00E+00	5.49E-04	3.85E-03	3.65E-03	0.00E+00	4.81E-04	0.00E+00	5.44E-03	1.10E-03	2.29E-04
5733224148641	573322	4148641	UCART1	1.10E-02	0.00E+00	0.00E+00	6.16E-04	3.51E-03	3.36E-03	0.00E+00	5.40E-04	0.00E+00	5.00E-03	9.69E-04	2.57E-04
5733324148641	573332	4148641	UCART1	1.00E-02	0.00E+00	0.00E+00	6.61E-04	3.21E-03	3.09E-03	0.00E+00	5.80E-04	0.00E+00	4.61E-03	8.58E-04	2.75E-04
5733424148641	573342	4148641	UCART1	9.21E-03	0.00E+00	0.00E+00	6.36E-04	2.94E-03	2.86E-03	0.00E+00	5.57E-04	0.00E+00	4.25E-03	7.65E-04	2.65E-04
5733524148641	573352	4148641	UCART1	8.47E-03	0.00E+00	0.00E+00	6.23E-04	2.71E-03	2.64E-03	0.00E+00	5.46E-04	0.00E+00	3.93E-03	6.86E-04	2.60E-04
5733624148641	573362	4148641	UCART1	7.83E-03	0.00E+00	0.00E+00	6.32E-04	2.50E-03	2.45E-03	0.00E+00	5.54E-04	0.00E+00	3.65E-03	6.21E-04	2.63E-04
5733724148641	573372	4148641	UCART1	7.27E-03	0.00E+00	0.00E+00	6.67E-04	2.32E-03	2.28E-03	0.00E+00	5.85E-04	0.00E+00	3.40E-03	5.64E-04	2.78E-04
5733824148641	573382	4148641	UCART1	6.75E-03	0.00E+00	0.00E+00	7.47E-04	2.16E-03	2.13E-03	0.00E+00	6.55E-04	0.00E+00	3.18E-03	5.15E-04	3.11E-04
5733924148641	573392	4148641	UCART1	6.29E-03	0.00E+00	0.00E+00	7.92E-04	2.01E-03	2.00E-03	0.00E+00	6.94E-04	0.00E+00	2.98E-03	4.72E-04	3.30E-04
5734024148641	573402	4148641	UCART1	5.87E-03	0.00E+00	0.00E+00	9.21E-04	1.87E-03	1.88E-03	0.00E+00	8.07E-04	0.00E+00	2.80E-03	4.34E-04	3.84E-04
5734324148641	573432	4148641	UCART1	4.81E-03	0.00E+00	0.00E+00	1.65E-03	1.54E-03	1.59E-03	0.00E+00	1.45E-03	0.00E+00	2.38E-03	3.45E-04	6.89E-04
5734424148641	573442	4148641	UCART1	4.52E-03	0.00E+00	0.00E+00	1.50E-03	1.44E-03	1.51E-03	0.00E+00	1.32E-03	0.00E+00	2.25E-03	3.21E-04	6.25E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148641	573452	4148641	WORKER	4.24E-03	0.00E+00	0.00E+00	1.29E-03	1.36E-03	1.44E-03	0.00E+00	1.13E-03	0.00E+00	2.14E-03	2.99E-04	5.38E-04
5734624148641	573462	4148641	WORKER	4.00E-03	0.00E+00	0.00E+00	1.17E-03	1.28E-03	1.37E-03	0.00E+00	1.03E-03	0.00E+00	2.04E-03	2.80E-04	4.88E-04
5734724148641	573472	4148641	WORKER	3.78E-03	0.00E+00	0.00E+00	1.10E-03	1.21E-03	1.30E-03	0.00E+00	9.67E-04	0.00E+00	1.94E-03	2.62E-04	4.60E-04
5734824148641	573482	4148641	WORKER	3.58E-03	0.00E+00	0.00E+00	1.07E-03	1.14E-03	1.24E-03	0.00E+00	9.39E-04	0.00E+00	1.85E-03	2.46E-04	4.46E-04
5734924148641	573492	4148641	WORKER	3.39E-03	0.00E+00	0.00E+00	1.06E-03	1.08E-03	1.19E-03	0.00E+00	9.32E-04	0.00E+00	1.77E-03	2.32E-04	4.43E-04
5735024148641	573502	4148641	WORKER	3.21E-03	0.00E+00	0.00E+00	1.07E-03	1.03E-03	1.14E-03	0.00E+00	9.42E-04	0.00E+00	1.69E-03	2.19E-04	4.48E-04
5735124148641	573512	4148641	WORKER	3.05E-03	0.00E+00	0.00E+00	1.10E-03	9.76E-04	1.09E-03	0.00E+00	9.62E-04	0.00E+00	1.62E-03	2.07E-04	4.57E-04
5735224148641	573522	4148641	WORKER	2.90E-03	0.00E+00	0.00E+00	1.13E-03	9.28E-04	1.04E-03	0.00E+00	9.92E-04	0.00E+00	1.55E-03	1.95E-04	4.71E-04
5735324148641	573532	4148641	WORKER	2.77E-03	0.00E+00	0.00E+00	1.17E-03	8.84E-04	9.96E-04	0.00E+00	1.03E-03	0.00E+00	1.48E-03	1.85E-04	4.88E-04
5735424148641	573542	4148641	UCART1	2.64E-03	0.00E+00	0.00E+00	1.22E-03	8.44E-04	9.54E-04	0.00E+00	1.07E-03	0.00E+00	1.42E-03	1.76E-04	5.08E-04
5735524148641	573552	4148641	UCART1	2.52E-03	0.00E+00	0.00E+00	1.29E-03	8.07E-04	9.15E-04	0.00E+00	1.13E-03	0.00E+00	1.36E-03	1.67E-04	5.36E-04
5735624148641	573562	4148641	UCART1	2.42E-03	0.00E+00	0.00E+00	1.36E-03	7.72E-04	8.77E-04	0.00E+00	1.19E-03	0.00E+00	1.31E-03	1.58E-04	5.68E-04
5735924148641	573592	4148641	UCART1	2.13E-03	0.00E+00	0.00E+00	1.56E-03	6.81E-04	7.76E-04	0.00E+00	1.36E-03	0.00E+00	1.16E-03	1.37E-04	6.49E-04
5736024148641	573602	4148641	UCART1	2.05E-03	0.00E+00	0.00E+00	1.48E-03	6.57E-04	7.47E-04	0.00E+00	1.30E-03	0.00E+00	1.11E-03	1.31E-04	6.18E-04
5728324148651	572832	4148651	UCART1	1.83E-03	0.00E+00	0.00E+00	9.65E-04	5.86E-04	8.15E-04	0.00E+00	8.45E-04	0.00E+00	1.21E-03	1.27E-04	4.02E-04
5728424148651	572842	4148651	UCART1	1.92E-03	0.00E+00	0.00E+00	1.11E-03	6.13E-04	8.68E-04	0.00E+00	9.75E-04	0.00E+00	1.29E-03	1.35E-04	4.63E-04
5728524148651	572852	4148651	UCART1	2.01E-03	0.00E+00	0.00E+00	1.04E-03	6.43E-04	9.30E-04	0.00E+00	9.12E-04	0.00E+00	1.39E-03	1.45E-04	4.33E-04
5728624148651	572862	4148651	UCART1	2.12E-03	0.00E+00	0.00E+00	1.24E-03	6.76E-04	9.98E-04	0.00E+00	1.09E-03	0.00E+00	1.49E-03	1.55E-04	5.18E-04
5728724148651	572872	4148651	UCART1	2.21E-03	0.00E+00	0.00E+00	1.55E-03	7.08E-04	1.06E-03	0.00E+00	1.36E-03	0.00E+00	1.59E-03	1.65E-04	6.45E-04
5728824148651	572882	4148651	WORKER	2.32E-03	0.00E+00	0.00E+00	1.82E-03	7.43E-04	1.14E-03	0.00E+00	1.59E-03	0.00E+00	1.70E-03	1.77E-04	7.58E-04
5728924148651	572892	4148651	WORKER	2.45E-03	0.00E+00	0.00E+00	1.59E-03	7.82E-04	1.22E-03	0.00E+00	1.40E-03	0.00E+00	1.82E-03	1.90E-04	6.64E-04
5729024148651	572902	4148651	WORKER	2.58E-03	0.00E+00	0.00E+00	1.41E-03	8.24E-04	1.32E-03	0.00E+00	1.24E-03	0.00E+00	1.96E-03	2.06E-04	5.88E-04
5729124148651	572912	4148651	WORKER	2.73E-03	0.00E+00	0.00E+00	1.26E-03	8.72E-04	1.42E-03	0.00E+00	1.10E-03	0.00E+00	2.12E-03	2.23E-04	5.24E-04
5729224148651	572922	4148651	WORKER	2.89E-03	0.00E+00	0.00E+00	1.13E-03	9.24E-04	1.54E-03	0.00E+00	9.90E-04	0.00E+00	2.30E-03	2.43E-04	4.70E-04
5729324148651	572932	4148651	WORKER	3.07E-03	0.00E+00	0.00E+00	1.02E-03	9.81E-04	1.67E-03	0.00E+00	8.94E-04	0.00E+00	2.49E-03	2.65E-04	4.25E-04
5729424148651	572942	4148651	WORKER	3.27E-03	0.00E+00	0.00E+00	9.28E-04	1.04E-03	1.82E-03	0.00E+00	8.13E-04	0.00E+00	2.71E-03	2.91E-04	3.87E-04
5729524148651	572952	4148651	UCART1	3.49E-03	0.00E+00	0.00E+00	8.53E-04	1.12E-03	1.99E-03	0.00E+00	7.48E-04	0.00E+00	2.96E-03	3.21E-04	3.55E-04
5729624148651	572962	4148651	UCART1	3.73E-03	0.00E+00	0.00E+00	7.83E-04	1.19E-03	2.17E-03	0.00E+00	6.86E-04	0.00E+00	3.23E-03	3.54E-04	3.26E-04
5729724148651	572972	4148651	UCART1	4.02E-03	0.00E+00	0.00E+00	7.32E-04	1.28E-03	2.40E-03	0.00E+00	6.42E-04	0.00E+00	3.58E-03	3.97E-04	3.05E-04
5729824148651	572982	4148651	UCART1	4.33E-03	0.00E+00	0.00E+00	6.86E-04	1.39E-03	2.67E-03	0.00E+00	6.01E-04	0.00E+00	3.97E-03	4.47E-04	2.86E-04
5729924148651	572992	4148651	UCART1	4.68E-03	0.00E+00	0.00E+00	6.45E-04	1.50E-03	2.98E-03	0.00E+00	5.65E-04	0.00E+00	4.43E-03	5.05E-04	2.69E-04
5730024148651	573002	4148651	UCART1	5.06E-03	0.00E+00	0.00E+00	6.07E-04	1.62E-03	3.33E-03	0.00E+00	5.32E-04	0.00E+00	4.97E-03	5.71E-04	2.53E-04
5730124148651	573012	4148651	UCART1	5.48E-03	0.00E+00	0.00E+00	5.76E-04	1.75E-03	3.77E-03	0.00E+00	5.05E-04	0.00E+00	5.62E-03	6.54E-04	2.40E-04
5730224148651	573022	4148651	UCART1	5.96E-03	0.00E+00	0.00E+00	5.49E-04	1.90E-03	4.31E-03	0.00E+00	4.81E-04	0.00E+00	6.42E-03	7.54E-04	2.29E-04
5730324148651	573032	4148651	UCART1	6.48E-03	0.00E+00	0.00E+00	5.25E-04	2.07E-03	4.96E-03	0.00E+00	4.60E-04	0.00E+00	7.39E-03	8.76E-04	2.19E-04
5730424148651	573042	4148651	UCART1	7.05E-03	0.00E+00	0.00E+00	5.06E-04	2.25E-03	5.76E-03	0.00E+00	4.43E-04	0.00E+00	8.58E-03	1.03E-03	2.11E-04
5730524148651	573052	4148651	UCART1	7.68E-03	0.00E+00	0.00E+00	4.90E-04	2.46E-03	6.72E-03	0.00E+00	4.29E-04	0.00E+00	1.00E-02	1.23E-03	2.04E-04
5730624148651	573062	4148651	UCART1	8.38E-03	0.00E+00	0.00E+00	4.78E-04	2.68E-03	7.88E-03	0.00E+00	4.18E-04	0.00E+00	1.17E-02	1.49E-03	1.99E-04
5730724148651	573072	4148651	UCART1	9.14E-03	0.00E+00	0.00E+00	4.68E-04	2.92E-03	9.21E-03	0.00E+00	4.10E-04	0.00E+00	1.37E-02	1.85E-03	1.95E-04
5730824148651	573082	4148651	UCART1	9.95E-03	0.00E+00	0.00E+00	4.61E-04	3.18E-03	1.07E-02	0.00E+00	4.04E-04	0.00E+00	1.59E-02	2.33E-03	1.92E-04
5730924148651	573092	4148651	UCART1	1.08E-02	0.00E+00	0.00E+00	4.56E-04	3.45E-03	1.22E-02	0.00E+00	4.00E-04	0.00E+00	1.82E-02	3.02E-03	1.90E-04
5731024148651	573102	4148651	UCART1	1.17E-02	0.00E+00	0.00E+00	4.54E-04	3.73E-03	1.37E-02	0.00E+00	3.98E-04	0.00E+00	2.03E-02	3.94E-03	1.89E-04
5731124148651	573112	4148651	WORKER	1.26E-02	0.00E+00	0.00E+00	4.56E-04	4.03E-03	1.50E-02	0.00E+00	3.99E-04	0.00E+00	2.23E-02	5.13E-03	1.90E-04
5731224148651	573122	4148651	WORKER	1.36E-02	0.00E+00	0.00E+00	4.63E-04	4.35E-03	1.60E-02	0.00E+00	4.06E-04	0.00E+00	2.38E-02	6.49E-03	1.93E-04
5731324148651	573132	4148651	WORKER	1.46E-02	0.00E+00	0.00E+00	4.75E-04	4.66E-03	1.65E-02	0.00E+00	4.17E-04	0.00E+00	2.46E-02	7.70E-03	1.98E-04
5731424148651	573142	4148651	WORKER	1.56E-02	0.00E+00	0.00E+00	4.94E-04	4.97E-03	1.65E-02	0.00E+00	4.33E-04	0.00E+00	2.46E-02	8.55E-03	2.06E-04
5732124148651	573212	4148651	UCART1	1.97E-02	0.00E+00	0.00E+00	4.78E-04	6.29E-03	1.00E-02	0.00E+00	4.19E-04	0.00E+00	1.49E-02	5.68E-03	1.99E-04
5732224148651	573222	4148651	UCART1	1.95E-02	0.00E+00	0.00E+00	4.65E-04	6.22E-03	8.93E-03	0.00E+00	4.07E-04	0.00E+00	1.33E-02	4.80E-03	1.93E-04
5732724148651	573272	4148651	UCART1	1.53E-02	0.00E+00	0.00E+00	5.59E-04	4.89E-03	4.90E-03	0.00E+00	4.90E-04	0.00E+00	7.30E-03	1.82E-03	2.33E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148651	573282	4148651	UCART1	1.42E-02	0.00E+00	0.00E+00	6.52E-04	4.53E-03	4.39E-03	0.00E+00	5.71E-04	0.00E+00	6.54E-03	1.55E-03	2.71E-04
5732924148651	573292	4148651	UCART1	1.30E-02	0.00E+00	0.00E+00	5.37E-04	4.17E-03	3.96E-03	0.00E+00	4.70E-04	0.00E+00	5.90E-03	1.33E-03	2.24E-04
5733024148651	573302	4148651	UCART1	1.20E-02	0.00E+00	0.00E+00	6.70E-04	3.82E-03	3.60E-03	0.00E+00	5.87E-04	0.00E+00	5.36E-03	1.16E-03	2.79E-04
5733124148651	573312	4148651	UCART1	1.09E-02	0.00E+00	0.00E+00	6.33E-04	3.50E-03	3.30E-03	0.00E+00	5.54E-04	0.00E+00	4.91E-03	1.02E-03	2.64E-04
5733224148651	573322	4148651	UCART1	1.00E-02	0.00E+00	0.00E+00	6.06E-04	3.20E-03	3.04E-03	0.00E+00	5.31E-04	0.00E+00	4.53E-03	8.99E-04	2.52E-04
5733324148651	573332	4148651	UCART1	9.18E-03	0.00E+00	0.00E+00	5.86E-04	2.93E-03	2.81E-03	0.00E+00	5.13E-04	0.00E+00	4.18E-03	8.01E-04	2.44E-04
5733424148651	573342	4148651	UCART1	8.44E-03	0.00E+00	0.00E+00	5.73E-04	2.70E-03	2.60E-03	0.00E+00	5.03E-04	0.00E+00	3.87E-03	7.17E-04	2.39E-04
5733524148651	573352	4148651	UCART1	7.79E-03	0.00E+00	0.00E+00	5.73E-04	2.49E-03	2.41E-03	0.00E+00	5.02E-04	0.00E+00	3.59E-03	6.47E-04	2.39E-04
5733624148651	573362	4148651	UCART1	7.23E-03	0.00E+00	0.00E+00	5.89E-04	2.31E-03	2.25E-03	0.00E+00	5.16E-04	0.00E+00	3.35E-03	5.87E-04	2.45E-04
5733724148651	573372	4148651	UCART1	6.72E-03	0.00E+00	0.00E+00	6.24E-04	2.15E-03	2.10E-03	0.00E+00	5.47E-04	0.00E+00	3.12E-03	5.35E-04	2.60E-04
5733824148651	573382	4148651	UCART1	6.27E-03	0.00E+00	0.00E+00	6.91E-04	2.00E-03	1.96E-03	0.00E+00	6.05E-04	0.00E+00	2.92E-03	4.90E-04	2.88E-04
5733924148651	573392	4148651	UCART1	5.86E-03	0.00E+00	0.00E+00	7.24E-04	1.87E-03	1.84E-03	0.00E+00	6.34E-04	0.00E+00	2.75E-03	4.51E-04	3.01E-04
5734024148651	573402	4148651	UCART1	5.47E-03	0.00E+00	0.00E+00	7.38E-04	1.75E-03	1.73E-03	0.00E+00	6.47E-04	0.00E+00	2.58E-03	4.15E-04	3.07E-04
5734324148651	573432	4148651	UCART1	4.53E-03	0.00E+00	0.00E+00	1.49E-03	1.45E-03	1.48E-03	0.00E+00	1.31E-03	0.00E+00	2.20E-03	3.32E-04	6.22E-04
5734424148651	573442	4148651	UCART1	4.27E-03	0.00E+00	0.00E+00	1.61E-03	1.36E-03	1.41E-03	0.00E+00	1.41E-03	0.00E+00	2.09E-03	3.10E-04	6.70E-04
5734524148651	573452	4148651	WORKER	4.01E-03	0.00E+00	0.00E+00	1.37E-03	1.28E-03	1.33E-03	0.00E+00	1.20E-03	0.00E+00	1.99E-03	2.89E-04	5.69E-04
5734624148651	573462	4148651	WORKER	3.78E-03	0.00E+00	0.00E+00	1.23E-03	1.21E-03	1.27E-03	0.00E+00	1.08E-03	0.00E+00	1.89E-03	2.71E-04	5.13E-04
5734724148651	573472	4148651	WORKER	3.58E-03	0.00E+00	0.00E+00	1.16E-03	1.14E-03	1.21E-03	0.00E+00	1.02E-03	0.00E+00	1.81E-03	2.54E-04	4.85E-04
5734824148651	573482	4148651	WORKER	3.39E-03	0.00E+00	0.00E+00	1.14E-03	1.08E-03	1.16E-03	0.00E+00	9.96E-04	0.00E+00	1.73E-03	2.39E-04	4.73E-04
5734924148651	573492	4148651	WORKER	3.21E-03	0.00E+00	0.00E+00	1.14E-03	1.03E-03	1.11E-03	0.00E+00	9.96E-04	0.00E+00	1.66E-03	2.25E-04	4.73E-04
5735024148651	573502	4148651	WORKER	3.05E-03	0.00E+00	0.00E+00	1.15E-03	9.75E-04	1.06E-03	0.00E+00	1.01E-03	0.00E+00	1.58E-03	2.13E-04	4.81E-04
5735124148651	573512	4148651	WORKER	2.90E-03	0.00E+00	0.00E+00	1.19E-03	9.27E-04	1.02E-03	0.00E+00	1.04E-03	0.00E+00	1.52E-03	2.01E-04	4.94E-04
5735224148651	573522	4148651	WORKER	2.76E-03	0.00E+00	0.00E+00	1.22E-03	8.82E-04	9.76E-04	0.00E+00	1.07E-03	0.00E+00	1.45E-03	1.91E-04	5.10E-04
5735324148651	573532	4148651	WORKER	2.62E-03	0.00E+00	0.00E+00	1.26E-03	8.38E-04	9.35E-04	0.00E+00	1.10E-03	0.00E+00	1.39E-03	1.80E-04	5.24E-04
5735424148651	573542	4148651	WORKER	2.51E-03	0.00E+00	0.00E+00	1.32E-03	8.01E-04	8.97E-04	0.00E+00	1.16E-03	0.00E+00	1.34E-03	1.71E-04	5.50E-04
5735524148651	573552	4148651	UCART1	2.40E-03	0.00E+00	0.00E+00	1.41E-03	7.68E-04	8.64E-04	0.00E+00	1.23E-03	0.00E+00	1.29E-03	1.63E-04	5.86E-04
5735624148651	573562	4148651	UCART1	2.30E-03	0.00E+00	0.00E+00	1.51E-03	7.35E-04	8.30E-04	0.00E+00	1.32E-03	0.00E+00	1.24E-03	1.55E-04	6.27E-04
5728324148661	572832	4148661	UCART1	1.85E-03	0.00E+00	0.00E+00	9.48E-04	5.92E-04	8.42E-04	0.00E+00	8.31E-04	0.00E+00	1.25E-03	1.25E-04	3.95E-04
5728424148661	572842	4148661	UCART1	1.94E-03	0.00E+00	0.00E+00	8.39E-04	6.20E-04	8.98E-04	0.00E+00	7.35E-04	0.00E+00	1.34E-03	1.34E-04	3.49E-04
5728524148661	572852	4148661	UCART1	2.04E-03	0.00E+00	0.00E+00	9.68E-04	6.51E-04	9.61E-04	0.00E+00	8.48E-04	0.00E+00	1.43E-03	1.43E-04	4.03E-04
5728624148661	572862	4148661	UCART1	2.14E-03	0.00E+00	0.00E+00	1.26E-03	6.83E-04	1.03E-03	0.00E+00	1.11E-03	0.00E+00	1.53E-03	1.54E-04	5.26E-04
5728724148661	572872	4148661	UCART1	2.24E-03	0.00E+00	0.00E+00	1.14E-03	7.17E-04	1.10E-03	0.00E+00	9.95E-04	0.00E+00	1.64E-03	1.65E-04	4.73E-04
5728824148661	572882	4148661	WORKER	2.35E-03	0.00E+00	0.00E+00	1.74E-03	7.50E-04	1.17E-03	0.00E+00	1.52E-03	0.00E+00	1.75E-03	1.76E-04	7.23E-04
5728924148661	572892	4148661	WORKER	2.47E-03	0.00E+00	0.00E+00	1.69E-03	7.89E-04	1.26E-03	0.00E+00	1.48E-03	0.00E+00	1.87E-03	1.89E-04	7.03E-04
5729024148661	572902	4148661	WORKER	2.61E-03	0.00E+00	0.00E+00	1.48E-03	8.33E-04	1.35E-03	0.00E+00	1.30E-03	0.00E+00	2.02E-03	2.05E-04	6.17E-04
5729124148661	572912	4148661	WORKER	2.76E-03	0.00E+00	0.00E+00	1.31E-03	8.81E-04	1.46E-03	0.00E+00	1.15E-03	0.00E+00	2.17E-03	2.23E-04	5.44E-04
5729224148661	572922	4148661	WORKER	2.92E-03	0.00E+00	0.00E+00	1.16E-03	9.34E-04	1.58E-03	0.00E+00	1.02E-03	0.00E+00	2.35E-03	2.43E-04	4.84E-04
5729324148661	572932	4148661	WORKER	3.11E-03	0.00E+00	0.00E+00	1.05E-03	9.94E-04	1.71E-03	0.00E+00	9.17E-04	0.00E+00	2.55E-03	2.66E-04	4.36E-04
5729424148661	572942	4148661	UCART1	3.31E-03	0.00E+00	0.00E+00	9.49E-04	1.06E-03	1.86E-03	0.00E+00	8.31E-04	0.00E+00	2.77E-03	2.92E-04	3.95E-04
5729524148661	572952	4148661	UCART1	3.54E-03	0.00E+00	0.00E+00	8.66E-04	1.13E-03	2.03E-03	0.00E+00	7.59E-04	0.00E+00	3.02E-03	3.23E-04	3.61E-04
5729624148661	572962	4148661	UCART1	3.80E-03	0.00E+00	0.00E+00	8.00E-04	1.22E-03	2.23E-03	0.00E+00	7.01E-04	0.00E+00	3.32E-03	3.59E-04	3.33E-04
5729724148661	572972	4148661	UCART1	4.09E-03	0.00E+00	0.00E+00	7.43E-04	1.31E-03	2.46E-03	0.00E+00	6.51E-04	0.00E+00	3.67E-03	4.02E-04	3.09E-04
5729824148661	572982	4148661	UCART1	4.41E-03	0.00E+00	0.00E+00	6.93E-04	1.41E-03	2.73E-03	0.00E+00	6.08E-04	0.00E+00	4.07E-03	4.52E-04	2.89E-04
5729924148661	572992	4148661	UCART1	4.76E-03	0.00E+00	0.00E+00	6.49E-04	1.52E-03	3.05E-03	0.00E+00	5.69E-04	0.00E+00	4.54E-03	5.10E-04	2.70E-04
5730024148661	573002	4148661	UCART1	5.15E-03	0.00E+00	0.00E+00	6.11E-04	1.65E-03	3.43E-03	0.00E+00	5.36E-04	0.00E+00	5.12E-03	5.81E-04	2.55E-04
5730124148661	573012	4148661	UCART1	5.58E-03	0.00E+00	0.00E+00	5.78E-04	1.78E-03	3.89E-03	0.00E+00	5.07E-04	0.00E+00	5.80E-03	6.64E-04	2.41E-04
5730224148661	573022	4148661	UCART1	6.05E-03	0.00E+00	0.00E+00	5.50E-04	1.93E-03	4.45E-03	0.00E+00	4.82E-04	0.00E+00	6.62E-03	7.66E-04	2.29E-04
5730324148661	573032	4148661	UCART1	6.58E-03	0.00E+00	0.00E+00	5.26E-04	2.10E-03	5.12E-03	0.00E+00	4.61E-04	0.00E+00	7.62E-03	8.93E-04	2.19E-04
5730424148661	573042	4148661	UCART1	7.15E-03	0.00E+00	0.00E+00	5.05E-04	2.29E-03	5.92E-03	0.00E+00	4.43E-04	0.00E+00	8.82E-03	1.05E-03	2.10E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148661	573052	4148661	UCART1	7.78E-03	0.00E+00	0.00E+00	4.89E-04	2.49E-03	6.88E-03	0.00E+00	4.28E-04	0.00E+00	1.02E-02	1.26E-03	2.04E-04
5730624148661	573062	4148661	SCHOOL	8.47E-03	0.00E+00	0.00E+00	4.75E-04	2.71E-03	7.98E-03	0.00E+00	4.17E-04	0.00E+00	1.19E-02	1.54E-03	1.98E-04
5730724148661	573072	4148661	UCART1	9.20E-03	0.00E+00	0.00E+00	4.65E-04	2.94E-03	9.20E-03	0.00E+00	4.08E-04	0.00E+00	1.37E-02	1.92E-03	1.94E-04
5730824148661	573082	4148661	UCART1	9.99E-03	0.00E+00	0.00E+00	4.58E-04	3.19E-03	1.05E-02	0.00E+00	4.01E-04	0.00E+00	1.56E-02	2.44E-03	1.91E-04
5730924148661	573092	4148661	UCART1	1.08E-02	0.00E+00	0.00E+00	4.53E-04	3.45E-03	1.18E-02	0.00E+00	3.97E-04	0.00E+00	1.75E-02	3.16E-03	1.89E-04
5731024148661	573102	4148661	UCART1	1.16E-02	0.00E+00	0.00E+00	4.49E-04	3.72E-03	1.29E-02	0.00E+00	3.94E-04	0.00E+00	1.93E-02	4.07E-03	1.87E-04
5731124148661	573112	4148661	WORKER	1.25E-02	0.00E+00	0.00E+00	4.50E-04	4.00E-03	1.39E-02	0.00E+00	3.95E-04	0.00E+00	2.07E-02	5.18E-03	1.87E-04
5731224148661	573122	4148661	WORKER	1.34E-02	0.00E+00	0.00E+00	4.57E-04	4.29E-03	1.45E-02	0.00E+00	4.00E-04	0.00E+00	2.17E-02	6.38E-03	1.90E-04
5731324148661	573132	4148661	WORKER	1.43E-02	0.00E+00	0.00E+00	4.66E-04	4.57E-03	1.48E-02	0.00E+00	4.09E-04	0.00E+00	2.20E-02	7.38E-03	1.94E-04
5731424148661	573142	4148661	WORKER	1.52E-02	0.00E+00	0.00E+00	4.82E-04	4.85E-03	1.46E-02	0.00E+00	4.22E-04	0.00E+00	2.18E-02	7.92E-03	2.01E-04
5732524148661	573252	4148661	UCART1	1.58E-02	0.00E+00	0.00E+00	5.46E-04	5.05E-03	5.49E-03	0.00E+00	4.78E-04	0.00E+00	8.17E-03	2.23E-03	2.27E-04
5732624148661	573262	4148661	UCART1	1.48E-02	0.00E+00	0.00E+00	6.32E-04	4.74E-03	4.89E-03	0.00E+00	5.54E-04	0.00E+00	7.29E-03	1.88E-03	2.63E-04
5732724148661	573272	4148661	UCART1	1.38E-02	0.00E+00	0.00E+00	6.16E-04	4.42E-03	4.37E-03	0.00E+00	5.40E-04	0.00E+00	6.51E-03	1.59E-03	2.56E-04
5732824148661	573282	4148661	UCART1	1.28E-02	0.00E+00	0.00E+00	6.45E-04	4.09E-03	3.93E-03	0.00E+00	5.65E-04	0.00E+00	5.86E-03	1.37E-03	2.69E-04
5732924148661	573292	4148661	UCART1	1.18E-02	0.00E+00	0.00E+00	6.12E-04	3.78E-03	3.57E-03	0.00E+00	5.36E-04	0.00E+00	5.31E-03	1.20E-03	2.55E-04
5733024148661	573302	4148661	UCART1	1.09E-02	0.00E+00	0.00E+00	5.84E-04	3.47E-03	3.25E-03	0.00E+00	5.12E-04	0.00E+00	4.85E-03	1.05E-03	2.43E-04
5733124148661	573312	4148661	UCART1	9.98E-03	0.00E+00	0.00E+00	5.62E-04	3.19E-03	2.99E-03	0.00E+00	4.93E-04	0.00E+00	4.45E-03	9.28E-04	2.34E-04
5733224148661	573322	4148661	UCART1	9.17E-03	0.00E+00	0.00E+00	5.48E-04	2.93E-03	2.76E-03	0.00E+00	4.80E-04	0.00E+00	4.12E-03	8.28E-04	2.28E-04
5733324148661	573332	4148661	UCART1	8.43E-03	0.00E+00	0.00E+00	5.38E-04	2.69E-03	2.56E-03	0.00E+00	4.71E-04	0.00E+00	3.82E-03	7.43E-04	2.24E-04
5733424148661	573342	4148661	UCART1	7.78E-03	0.00E+00	0.00E+00	5.35E-04	2.49E-03	2.38E-03	0.00E+00	4.69E-04	0.00E+00	3.55E-03	6.70E-04	2.23E-04
5733524148661	573352	4148661	UCART1	7.20E-03	0.00E+00	0.00E+00	5.41E-04	2.30E-03	2.22E-03	0.00E+00	4.74E-04	0.00E+00	3.31E-03	6.07E-04	2.25E-04
5733624148661	573362	4148661	UCART1	6.69E-03	0.00E+00	0.00E+00	5.59E-04	2.14E-03	2.07E-03	0.00E+00	4.90E-04	0.00E+00	3.08E-03	5.53E-04	2.33E-04
5733724148661	573372	4148661	UCART1	6.24E-03	0.00E+00	0.00E+00	5.95E-04	2.00E-03	1.94E-03	0.00E+00	5.21E-04	0.00E+00	2.89E-03	5.06E-04	2.48E-04
5733824148661	573382	4148661	UCART1	5.84E-03	0.00E+00	0.00E+00	6.53E-04	1.87E-03	1.82E-03	0.00E+00	5.72E-04	0.00E+00	2.71E-03	4.65E-04	2.72E-04
5733924148661	573392	4148661	UCART1	5.47E-03	0.00E+00	0.00E+00	7.55E-04	1.75E-03	1.71E-03	0.00E+00	6.62E-04	0.00E+00	2.55E-03	4.29E-04	3.15E-04
5734024148661	573402	4148661	UCART1	5.13E-03	0.00E+00	0.00E+00	8.11E-04	1.64E-03	1.61E-03	0.00E+00	7.11E-04	0.00E+00	2.40E-03	3.96E-04	3.38E-04
5734424148661	573442	4148661	UCART1	4.03E-03	0.00E+00	0.00E+00	1.72E-03	1.29E-03	1.31E-03	0.00E+00	1.51E-03	0.00E+00	1.95E-03	2.98E-04	7.16E-04
5734524148661	573452	4148661	UCART1	3.80E-03	0.00E+00	0.00E+00	1.46E-03	1.21E-03	1.24E-03	0.00E+00	1.28E-03	0.00E+00	1.85E-03	2.79E-04	6.06E-04
5734624148661	573462	4148661	WORKER	3.59E-03	0.00E+00	0.00E+00	1.30E-03	1.15E-03	1.19E-03	0.00E+00	1.14E-03	0.00E+00	1.77E-03	2.61E-04	5.40E-04
5734724148661	573472	4148661	WORKER	3.40E-03	0.00E+00	0.00E+00	1.23E-03	1.09E-03	1.13E-03	0.00E+00	1.08E-03	0.00E+00	1.69E-03	2.46E-04	5.12E-04
5734824148661	573482	4148661	WORKER	3.22E-03	0.00E+00	0.00E+00	1.21E-03	1.03E-03	1.09E-03	0.00E+00	1.06E-03	0.00E+00	1.62E-03	2.31E-04	5.03E-04
5734924148661	573492	4148661	WORKER	3.05E-03	0.00E+00	0.00E+00	1.22E-03	9.76E-04	1.04E-03	0.00E+00	1.07E-03	0.00E+00	1.55E-03	2.18E-04	5.07E-04
5735024148661	573502	4148661	WORKER	2.90E-03	0.00E+00	0.00E+00	1.24E-03	9.27E-04	9.97E-04	0.00E+00	1.09E-03	0.00E+00	1.49E-03	2.06E-04	5.18E-04
5735124148661	573512	4148661	WORKER	2.76E-03	0.00E+00	0.00E+00	1.28E-03	8.82E-04	9.56E-04	0.00E+00	1.12E-03	0.00E+00	1.42E-03	1.95E-04	5.34E-04
5735224148661	573522	4148661	WORKER	2.62E-03	0.00E+00	0.00E+00	1.33E-03	8.39E-04	9.17E-04	0.00E+00	1.16E-03	0.00E+00	1.37E-03	1.85E-04	5.53E-04
5735324148661	573532	4148661	WORKER	2.50E-03	0.00E+00	0.00E+00	1.38E-03	7.99E-04	8.80E-04	0.00E+00	1.21E-03	0.00E+00	1.31E-03	1.76E-04	5.73E-04
5735424148661	573542	4148661	WORKER	2.39E-03	0.00E+00	0.00E+00	1.45E-03	7.64E-04	8.46E-04	0.00E+00	1.27E-03	0.00E+00	1.26E-03	1.67E-04	6.03E-04
5735524148661	573552	4148661	UCART1	2.29E-03	0.00E+00	0.00E+00	1.54E-03	7.32E-04	8.15E-04	0.00E+00	1.35E-03	0.00E+00	1.21E-03	1.59E-04	6.41E-04
5735624148661	573562	4148661	UCART1	2.19E-03	0.00E+00	0.00E+00	1.66E-03	7.01E-04	7.85E-04	0.00E+00	1.45E-03	0.00E+00	1.17E-03	1.52E-04	6.90E-04
5728324148671	572832	4148671	UCART1	1.86E-03	0.00E+00	0.00E+00	8.41E-04	5.96E-04	8.64E-04	0.00E+00	7.37E-04	0.00E+00	1.29E-03	1.25E-04	3.50E-04
5728424148671	572842	4148671	UCART1	1.96E-03	0.00E+00	0.00E+00	8.49E-04	6.25E-04	9.24E-04	0.00E+00	7.44E-04	0.00E+00	1.38E-03	1.34E-04	3.53E-04
5728524148671	572852	4148671	UCART1	2.05E-03	0.00E+00	0.00E+00	9.77E-04	6.56E-04	9.87E-04	0.00E+00	8.56E-04	0.00E+00	1.47E-03	1.44E-04	4.07E-04
5728624148671	572862	4148671	UCART1	2.16E-03	0.00E+00	0.00E+00	9.32E-04	6.89E-04	1.06E-03	0.00E+00	8.17E-04	0.00E+00	1.57E-03	1.55E-04	3.88E-04
5728724148671	572872	4148671	UCART1	2.27E-03	0.00E+00	0.00E+00	1.15E-03	7.25E-04	1.13E-03	0.00E+00	1.01E-03	0.00E+00	1.68E-03	1.67E-04	4.81E-04
5728824148671	572882	4148671	UCART1	2.38E-03	0.00E+00	0.00E+00	1.40E-03	7.60E-04	1.21E-03	0.00E+00	1.23E-03	0.00E+00	1.80E-03	1.78E-04	5.83E-04
5728924148671	572892	4148671	WORKER	2.50E-03	0.00E+00	0.00E+00	1.54E-03	7.97E-04	1.29E-03	0.00E+00	1.35E-03	0.00E+00	1.92E-03	1.91E-04	6.42E-04
5729024148671	572902	4148671	WORKER	2.64E-03	0.00E+00	0.00E+00	1.57E-03	8.42E-04	1.38E-03	0.00E+00	1.38E-03	0.00E+00	2.06E-03	2.07E-04	6.55E-04
5729124148671	572912	4148671	WORKER	2.79E-03	0.00E+00	0.00E+00	1.37E-03	8.92E-04	1.49E-03	0.00E+00	1.20E-03	0.00E+00	2.22E-03	2.26E-04	5.71E-04
5729224148671	572922	4148671	UCART1	2.96E-03	0.00E+00	0.00E+00	1.21E-03	9.47E-04	1.61E-03	0.00E+00	1.06E-03	0.00E+00	2.39E-03	2.47E-04	5.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729324148671	572932	4148671	UCART1	3.15E-03	0.00E+00	0.00E+00	1.08E-03	1.01E-03	1.74E-03	0.00E+00	9.49E-04	0.00E+00	2.60E-03	2.71E-04	4.51E-04
5729424148671	572942	4148671	UCART1	3.37E-03	0.00E+00	0.00E+00	9.79E-04	1.08E-03	1.90E-03	0.00E+00	8.58E-04	0.00E+00	2.83E-03	2.99E-04	4.08E-04
5729524148671	572952	4148671	UCART1	3.60E-03	0.00E+00	0.00E+00	8.91E-04	1.15E-03	2.07E-03	0.00E+00	7.80E-04	0.00E+00	3.09E-03	3.31E-04	3.71E-04
5729624148671	572962	4148671	UCART1	3.87E-03	0.00E+00	0.00E+00	8.19E-04	1.24E-03	2.28E-03	0.00E+00	7.18E-04	0.00E+00	3.40E-03	3.69E-04	3.41E-04
5729724148671	572972	4148671	UCART1	4.16E-03	0.00E+00	0.00E+00	7.56E-04	1.33E-03	2.52E-03	0.00E+00	6.62E-04	0.00E+00	3.75E-03	4.12E-04	3.15E-04
5729824148671	572982	4148671	UCART1	4.49E-03	0.00E+00	0.00E+00	7.04E-04	1.44E-03	2.80E-03	0.00E+00	6.17E-04	0.00E+00	4.18E-03	4.64E-04	2.93E-04
5729924148671	572992	4148671	UCART1	4.85E-03	0.00E+00	0.00E+00	6.58E-04	1.55E-03	3.14E-03	0.00E+00	5.76E-04	0.00E+00	4.68E-03	5.25E-04	2.74E-04
5730024148671	573002	4148671	UCART1	5.24E-03	0.00E+00	0.00E+00	6.17E-04	1.68E-03	3.54E-03	0.00E+00	5.41E-04	0.00E+00	5.27E-03	5.97E-04	2.57E-04
5730124148671	573012	4148671	UCART1	5.67E-03	0.00E+00	0.00E+00	5.82E-04	1.81E-03	4.01E-03	0.00E+00	5.10E-04	0.00E+00	5.97E-03	6.84E-04	2.42E-04
5730224148671	573022	4148671	UCART1	6.15E-03	0.00E+00	0.00E+00	5.53E-04	1.97E-03	4.58E-03	0.00E+00	4.84E-04	0.00E+00	6.83E-03	7.91E-04	2.30E-04
5730324148671	573032	4148671	UCART1	6.68E-03	0.00E+00	0.00E+00	5.28E-04	2.13E-03	5.27E-03	0.00E+00	4.63E-04	0.00E+00	7.84E-03	9.25E-04	2.20E-04
5730424148671	573042	4148671	SCHOOL	7.25E-03	0.00E+00	0.00E+00	5.07E-04	2.32E-03	6.07E-03	0.00E+00	4.44E-04	0.00E+00	9.03E-03	1.10E-03	2.11E-04
5730524148671	573052	4148671	SCHOOL	7.87E-03	0.00E+00	0.00E+00	4.89E-04	2.51E-03	6.98E-03	0.00E+00	4.29E-04	0.00E+00	1.04E-02	1.32E-03	2.04E-04
5730624148671	573062	4148671	SCHOOL	8.53E-03	0.00E+00	0.00E+00	4.75E-04	2.73E-03	8.00E-03	0.00E+00	4.16E-04	0.00E+00	1.19E-02	1.61E-03	1.98E-04
5730724148671	573072	4148671	SCHOOL	9.24E-03	0.00E+00	0.00E+00	4.64E-04	2.95E-03	9.09E-03	0.00E+00	4.06E-04	0.00E+00	1.35E-02	2.02E-03	1.93E-04
5730824148671	573082	4148671	UCART1	9.99E-03	0.00E+00	0.00E+00	4.56E-04	3.19E-03	1.02E-02	0.00E+00	3.99E-04	0.00E+00	1.52E-02	2.57E-03	1.90E-04
5730924148671	573092	4148671	UCART1	1.08E-02	0.00E+00	0.00E+00	4.51E-04	3.44E-03	1.13E-02	0.00E+00	3.95E-04	0.00E+00	1.68E-02	3.29E-03	1.88E-04
5731024148671	573102	4148671	UCART1	1.16E-02	0.00E+00	0.00E+00	4.47E-04	3.70E-03	1.21E-02	0.00E+00	3.92E-04	0.00E+00	1.81E-02	4.17E-03	1.86E-04
5731124148671	573112	4148671	UCART1	1.24E-02	0.00E+00	0.00E+00	4.48E-04	3.96E-03	1.28E-02	0.00E+00	3.92E-04	0.00E+00	1.91E-02	5.20E-03	1.86E-04
5731224148671	573122	4148671	WORKER	1.32E-02	0.00E+00	0.00E+00	4.52E-04	4.22E-03	1.32E-02	0.00E+00	3.96E-04	0.00E+00	1.97E-02	6.27E-03	1.88E-04
5731324148671	573132	4148671	WORKER	1.40E-02	0.00E+00	0.00E+00	4.59E-04	4.47E-03	1.32E-02	0.00E+00	4.02E-04	0.00E+00	1.97E-02	7.14E-03	1.91E-04
5731424148671	573142	4148671	WORKER	1.47E-02	0.00E+00	0.00E+00	4.70E-04	4.70E-03	1.29E-02	0.00E+00	4.12E-04	0.00E+00	1.93E-02	7.66E-03	1.96E-04
5731524148671	573152	4148671	UCART1	1.54E-02	0.00E+00	0.00E+00	4.91E-04	4.93E-03	1.25E-02	0.00E+00	4.30E-04	0.00E+00	1.86E-02	7.60E-03	2.04E-04
5732324148671	573232	4148671	UCART1	1.58E-02	0.00E+00	0.00E+00	5.14E-04	5.06E-03	6.11E-03	0.00E+00	4.50E-04	0.00E+00	9.10E-03	2.56E-03	2.14E-04
5732424148671	573242	4148671	UCART1	1.51E-02	0.00E+00	0.00E+00	6.04E-04	4.83E-03	5.46E-03	0.00E+00	5.29E-04	0.00E+00	8.13E-03	2.17E-03	2.51E-04
5732524148671	573252	4148671	UCART1	1.43E-02	0.00E+00	0.00E+00	6.65E-04	4.58E-03	4.89E-03	0.00E+00	5.83E-04	0.00E+00	7.29E-03	1.87E-03	2.77E-04
5732624148671	573262	4148671	UCART1	1.35E-02	0.00E+00	0.00E+00	6.28E-04	4.31E-03	4.39E-03	0.00E+00	5.50E-04	0.00E+00	6.54E-03	1.60E-03	2.62E-04
5732724148671	573272	4148671	UCART1	1.25E-02	0.00E+00	0.00E+00	5.93E-04	4.01E-03	3.93E-03	0.00E+00	5.20E-04	0.00E+00	5.86E-03	1.38E-03	2.47E-04
5732824148671	573282	4148671	UCART1	1.16E-02	0.00E+00	0.00E+00	5.66E-04	3.72E-03	3.55E-03	0.00E+00	4.96E-04	0.00E+00	5.29E-03	1.21E-03	2.36E-04
5732924148671	573292	4148671	UCART1	1.08E-02	0.00E+00	0.00E+00	5.46E-04	3.44E-03	3.23E-03	0.00E+00	4.79E-04	0.00E+00	4.82E-03	1.06E-03	2.27E-04
5733024148671	573302	4148671	UCART1	9.93E-03	0.00E+00	0.00E+00	5.30E-04	3.17E-03	2.96E-03	0.00E+00	4.64E-04	0.00E+00	4.41E-03	9.43E-04	2.21E-04
5733124148671	573312	4148671	UCART1	9.16E-03	0.00E+00	0.00E+00	5.18E-04	2.93E-03	2.73E-03	0.00E+00	4.54E-04	0.00E+00	4.07E-03	8.43E-04	2.16E-04
5733224148671	573322	4148671	UCART1	8.43E-03	0.00E+00	0.00E+00	5.10E-04	2.69E-03	2.53E-03	0.00E+00	4.47E-04	0.00E+00	3.77E-03	7.57E-04	2.12E-04
5733324148671	573332	4148671	UCART1	7.78E-03	0.00E+00	0.00E+00	5.06E-04	2.49E-03	2.35E-03	0.00E+00	4.43E-04	0.00E+00	3.51E-03	6.84E-04	2.11E-04
5733424148671	573342	4148671	UCART1	7.19E-03	0.00E+00	0.00E+00	5.08E-04	2.30E-03	2.20E-03	0.00E+00	4.46E-04	0.00E+00	3.27E-03	6.20E-04	2.12E-04
5733524148671	573352	4148671	UCART1	6.68E-03	0.00E+00	0.00E+00	5.18E-04	2.13E-03	2.05E-03	0.00E+00	4.54E-04	0.00E+00	3.05E-03	5.65E-04	2.16E-04
5733624148671	573362	4148671	UCART1	6.23E-03	0.00E+00	0.00E+00	5.41E-04	1.99E-03	1.92E-03	0.00E+00	4.74E-04	0.00E+00	2.86E-03	5.18E-04	2.25E-04
5733724148671	573372	4148671	UCART1	5.82E-03	0.00E+00	0.00E+00	5.75E-04	1.86E-03	1.80E-03	0.00E+00	5.04E-04	0.00E+00	2.69E-03	4.76E-04	2.40E-04
5733824148671	573382	4148671	UCART1	5.45E-03	0.00E+00	0.00E+00	6.26E-04	1.74E-03	1.69E-03	0.00E+00	5.48E-04	0.00E+00	2.52E-03	4.39E-04	2.61E-04
5733924148671	573392	4148671	UCART1	5.12E-03	0.00E+00	0.00E+00	7.06E-04	1.64E-03	1.59E-03	0.00E+00	6.19E-04	0.00E+00	2.37E-03	4.06E-04	2.94E-04
5734024148671	573402	4148671	UCART1	4.81E-03	0.00E+00	0.00E+00	7.51E-04	1.54E-03	1.50E-03	0.00E+00	6.58E-04	0.00E+00	2.24E-03	3.76E-04	3.13E-04
5734124148671	573412	4148671	UCART1	4.53E-03	0.00E+00	0.00E+00	7.65E-04	1.45E-03	1.42E-03	0.00E+00	6.71E-04	0.00E+00	2.12E-03	3.50E-04	3.19E-04
5734424148671	573442	4148671	UCART1	3.82E-03	0.00E+00	0.00E+00	1.48E-03	1.22E-03	1.22E-03	0.00E+00	1.30E-03	0.00E+00	1.82E-03	2.85E-04	6.18E-04
5734524148671	573452	4148671	UCART1	3.61E-03	0.00E+00	0.00E+00	1.55E-03	1.15E-03	1.16E-03	0.00E+00	1.36E-03	0.00E+00	1.73E-03	2.67E-04	6.46E-04
5734624148671	573462	4148671	WORKER	3.41E-03	0.00E+00	0.00E+00	1.37E-03	1.09E-03	1.11E-03	0.00E+00	1.20E-03	0.00E+00	1.65E-03	2.51E-04	5.71E-04
5734724148671	573472	4148671	WORKER	3.23E-03	0.00E+00	0.00E+00	1.30E-03	1.03E-03	1.06E-03	0.00E+00	1.14E-03	0.00E+00	1.58E-03	2.36E-04	5.41E-04
5734824148671	573482	4148671	WORKER	3.06E-03	0.00E+00	0.00E+00	1.29E-03	9.79E-04	1.02E-03	0.00E+00	1.13E-03	0.00E+00	1.51E-03	2.23E-04	5.37E-04
5734924148671	573492	4148671	WORKER	2.91E-03	0.00E+00	0.00E+00	1.31E-03	9.30E-04	9.75E-04	0.00E+00	1.15E-03	0.00E+00	1.45E-03	2.11E-04	5.46E-04
5735024148671	573502	4148671	WORKER	2.77E-03	0.00E+00	0.00E+00	1.35E-03	8.84E-04	9.36E-04	0.00E+00	1.18E-03	0.00E+00	1.39E-03	1.99E-04	5.61E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735124148671	573512	4148671	WORKER	2.63E-03	0.00E+00	0.00E+00	1.40E-03	8.41E-04	8.99E-04	0.00E+00	1.22E-03	0.00E+00	1.34E-03	1.89E-04	5.81E-04
5735224148671	573522	4148671	UCART1	2.50E-03	0.00E+00	0.00E+00	1.45E-03	8.01E-04	8.63E-04	0.00E+00	1.27E-03	0.00E+00	1.29E-03	1.79E-04	6.05E-04
5735324148671	573532	4148671	UCART1	2.39E-03	0.00E+00	0.00E+00	1.52E-03	7.64E-04	8.31E-04	0.00E+00	1.34E-03	0.00E+00	1.24E-03	1.70E-04	6.35E-04
5735424148671	573542	4148671	UCART1	2.29E-03	0.00E+00	0.00E+00	1.61E-03	7.31E-04	8.00E-04	0.00E+00	1.41E-03	0.00E+00	1.19E-03	1.62E-04	6.70E-04
5735524148671	573552	4148671	UCART1	2.19E-03	0.00E+00	0.00E+00	1.70E-03	6.99E-04	7.70E-04	0.00E+00	1.49E-03	0.00E+00	1.15E-03	1.55E-04	7.07E-04
5728324148681	572832	4148681	UCART1	1.88E-03	0.00E+00	0.00E+00	7.61E-04	6.00E-04	8.86E-04	0.00E+00	6.67E-04	0.00E+00	1.32E-03	1.26E-04	3.17E-04
5728424148681	572842	4148681	UCART1	1.97E-03	0.00E+00	0.00E+00	8.40E-04	6.29E-04	9.45E-04	0.00E+00	7.36E-04	0.00E+00	1.41E-03	1.36E-04	3.50E-04
5728524148681	572852	4148681	UCART1	2.07E-03	0.00E+00	0.00E+00	7.49E-04	6.61E-04	1.01E-03	0.00E+00	6.57E-04	0.00E+00	1.50E-03	1.46E-04	3.12E-04
5728624148681	572862	4148681	UCART1	2.17E-03	0.00E+00	0.00E+00	8.76E-04	6.95E-04	1.08E-03	0.00E+00	7.68E-04	0.00E+00	1.61E-03	1.57E-04	3.65E-04
5728724148681	572872	4148681	UCART1	2.29E-03	0.00E+00	0.00E+00	1.19E-03	7.32E-04	1.16E-03	0.00E+00	1.05E-03	0.00E+00	1.72E-03	1.70E-04	4.97E-04
5728824148681	572882	4148681	UCART1	2.41E-03	0.00E+00	0.00E+00	1.10E-03	7.70E-04	1.23E-03	0.00E+00	9.65E-04	0.00E+00	1.84E-03	1.83E-04	4.59E-04
5728924148681	572892	4148681	UCART1	2.53E-03	0.00E+00	0.00E+00	1.25E-03	8.08E-04	1.32E-03	0.00E+00	1.10E-03	0.00E+00	1.96E-03	1.97E-04	5.21E-04
5729024148681	572902	4148681	WORKER	2.67E-03	0.00E+00	0.00E+00	1.69E-03	8.52E-04	1.41E-03	0.00E+00	1.48E-03	0.00E+00	2.09E-03	2.12E-04	7.05E-04
5729124148681	572912	4148681	UCART1	2.83E-03	0.00E+00	0.00E+00	1.47E-03	9.04E-04	1.52E-03	0.00E+00	1.29E-03	0.00E+00	2.26E-03	2.32E-04	6.11E-04
5729224148681	572922	4148681	UCART1	3.01E-03	0.00E+00	0.00E+00	1.29E-03	9.62E-04	1.64E-03	0.00E+00	1.13E-03	0.00E+00	2.44E-03	2.55E-04	5.36E-04
5729324148681	572932	4148681	UCART1	3.21E-03	0.00E+00	0.00E+00	1.13E-03	1.02E-03	1.78E-03	0.00E+00	9.94E-04	0.00E+00	2.65E-03	2.80E-04	4.73E-04
5729424148681	572942	4148681	UCART1	3.42E-03	0.00E+00	0.00E+00	1.01E-03	1.09E-03	1.93E-03	0.00E+00	8.89E-04	0.00E+00	2.88E-03	3.09E-04	4.22E-04
5729524148681	572952	4148681	UCART1	3.66E-03	0.00E+00	0.00E+00	9.17E-04	1.17E-03	2.11E-03	0.00E+00	8.04E-04	0.00E+00	3.15E-03	3.42E-04	3.82E-04
5729624148681	572962	4148681	UCART1	3.95E-03	0.00E+00	0.00E+00	8.44E-04	1.26E-03	2.34E-03	0.00E+00	7.40E-04	0.00E+00	3.48E-03	3.83E-04	3.52E-04
5729724148681	572972	4148681	UCART1	4.24E-03	0.00E+00	0.00E+00	7.75E-04	1.36E-03	2.58E-03	0.00E+00	6.79E-04	0.00E+00	3.85E-03	4.28E-04	3.23E-04
5729824148681	572982	4148681	UCART1	4.57E-03	0.00E+00	0.00E+00	7.16E-04	1.46E-03	2.88E-03	0.00E+00	6.28E-04	0.00E+00	4.28E-03	4.81E-04	2.98E-04
5729924148681	572992	4148681	UCART1	4.94E-03	0.00E+00	0.00E+00	6.68E-04	1.58E-03	3.23E-03	0.00E+00	5.86E-04	0.00E+00	4.81E-03	5.46E-04	2.78E-04
5730024148681	573002	4148681	UCART1	5.33E-03	0.00E+00	0.00E+00	6.25E-04	1.70E-03	3.64E-03	0.00E+00	5.47E-04	0.00E+00	5.42E-03	6.20E-04	2.60E-04
5730124148681	573012	4148681	SCHOOL	5.77E-03	0.00E+00	0.00E+00	5.89E-04	1.84E-03	4.13E-03	0.00E+00	5.16E-04	0.00E+00	6.16E-03	7.12E-04	2.45E-04
5730224148681	573022	4148681	SCHOOL	6.25E-03	0.00E+00	0.00E+00	5.58E-04	2.00E-03	4.72E-03	0.00E+00	4.89E-04	0.00E+00	7.02E-03	8.25E-04	2.32E-04
5730324148681	573032	4148681	SCHOOL	6.77E-03	0.00E+00	0.00E+00	5.32E-04	2.16E-03	5.39E-03	0.00E+00	4.66E-04	0.00E+00	8.03E-03	9.68E-04	2.21E-04
5730424148681	573042	4148681	SCHOOL	7.33E-03	0.00E+00	0.00E+00	5.10E-04	2.34E-03	6.17E-03	0.00E+00	4.47E-04	0.00E+00	9.19E-03	1.15E-03	2.12E-04
5730524148681	573052	4148681	SCHOOL	7.94E-03	0.00E+00	0.00E+00	4.91E-04	2.54E-03	7.03E-03	0.00E+00	4.30E-04	0.00E+00	1.05E-02	1.39E-03	2.05E-04
5730624148681	573062	4148681	SCHOOL	8.58E-03	0.00E+00	0.00E+00	4.76E-04	2.74E-03	7.95E-03	0.00E+00	4.17E-04	0.00E+00	1.18E-02	1.71E-03	1.98E-04
5730724148681	573072	4148681	SCHOOL	9.26E-03	0.00E+00	0.00E+00	4.64E-04	2.96E-03	8.90E-03	0.00E+00	4.06E-04	0.00E+00	1.33E-02	2.13E-03	1.93E-04
5730824148681	573082	4148681	UCART1	9.97E-03	0.00E+00	0.00E+00	4.55E-04	3.19E-03	9.82E-03	0.00E+00	3.99E-04	0.00E+00	1.46E-02	2.69E-03	1.90E-04
5730924148681	573092	4148681	UCART1	1.07E-02	0.00E+00	0.00E+00	4.49E-04	3.42E-03	1.07E-02	0.00E+00	3.94E-04	0.00E+00	1.59E-02	3.39E-03	1.87E-04
5731024148681	573102	4148681	UCART1	1.15E-02	0.00E+00	0.00E+00	4.46E-04	3.66E-03	1.13E-02	0.00E+00	3.91E-04	0.00E+00	1.69E-02	4.22E-03	1.86E-04
5731124148681	573112	4148681	UCART1	1.22E-02	0.00E+00	0.00E+00	4.46E-04	3.90E-03	1.17E-02	0.00E+00	3.90E-04	0.00E+00	1.75E-02	5.14E-03	1.86E-04
5731224148681	573122	4148681	UCART1	1.29E-02	0.00E+00	0.00E+00	4.49E-04	4.13E-03	1.19E-02	0.00E+00	3.93E-04	0.00E+00	1.78E-02	6.09E-03	1.87E-04
5731324148681	573132	4148681	WORKER	1.36E-02	0.00E+00	0.00E+00	4.52E-04	4.34E-03	1.18E-02	0.00E+00	3.96E-04	0.00E+00	1.76E-02	6.84E-03	1.88E-04
5731424148681	573142	4148681	UCART1	1.42E-02	0.00E+00	0.00E+00	4.63E-04	4.55E-03	1.15E-02	0.00E+00	4.06E-04	0.00E+00	1.71E-02	7.38E-03	1.93E-04
5731524148681	573152	4148681	UCART1	1.48E-02	0.00E+00	0.00E+00	4.81E-04	4.73E-03	1.10E-02	0.00E+00	4.21E-04	0.00E+00	1.64E-02	7.39E-03	2.00E-04
5732024148681	573202	4148681	UCART1	1.57E-02	0.00E+00	0.00E+00	5.49E-04	5.03E-03	7.38E-03	0.00E+00	4.81E-04	0.00E+00	1.10E-02	3.28E-03	2.29E-04
5732124148681	573212	4148681	UCART1	1.54E-02	0.00E+00	0.00E+00	5.43E-04	4.94E-03	6.67E-03	0.00E+00	4.76E-04	0.00E+00	9.94E-03	2.78E-03	2.26E-04
5732224148681	573222	4148681	UCART1	1.50E-02	0.00E+00	0.00E+00	5.52E-04	4.79E-03	6.01E-03	0.00E+00	4.84E-04	0.00E+00	8.95E-03	2.36E-03	2.30E-04
5732324148681	573232	4148681	UCART1	1.45E-02	0.00E+00	0.00E+00	6.25E-04	4.62E-03	5.42E-03	0.00E+00	5.48E-04	0.00E+00	8.07E-03	2.04E-03	2.60E-04
5732424148681	573242	4148681	UCART1	1.38E-02	0.00E+00	0.00E+00	6.00E-04	4.41E-03	4.87E-03	0.00E+00	5.26E-04	0.00E+00	7.26E-03	1.77E-03	2.50E-04
5732524148681	573252	4148681	UCART1	1.31E-02	0.00E+00	0.00E+00	5.78E-04	4.18E-03	4.39E-03	0.00E+00	5.06E-04	0.00E+00	6.54E-03	1.55E-03	2.41E-04
5732624148681	573262	4148681	UCART1	1.23E-02	0.00E+00	0.00E+00	5.58E-04	3.93E-03	3.96E-03	0.00E+00	4.89E-04	0.00E+00	5.90E-03	1.36E-03	2.32E-04
5732724148681	573272	4148681	UCART1	1.14E-02	0.00E+00	0.00E+00	5.35E-04	3.66E-03	3.57E-03	0.00E+00	4.69E-04	0.00E+00	5.32E-03	1.19E-03	2.23E-04
5732824148681	573282	4148681	UCART1	1.06E-02	0.00E+00	0.00E+00	5.17E-04	3.40E-03	3.24E-03	0.00E+00	4.53E-04	0.00E+00	4.82E-03	1.05E-03	2.15E-04
5732924148681	573292	4148681	UCART1	9.86E-03	0.00E+00	0.00E+00	5.04E-04	3.15E-03	2.95E-03	0.00E+00	4.42E-04	0.00E+00	4.40E-03	9.37E-04	2.10E-04
5733024148681	573302	4148681	UCART1	9.12E-03	0.00E+00	0.00E+00	4.93E-04	2.91E-03	2.71E-03	0.00E+00	4.32E-04	0.00E+00	4.04E-03	8.40E-04	2.06E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148681	573312	4148681	UCART1	8.43E-03	0.00E+00	0.00E+00	4.87E-04	2.69E-03	2.51E-03	0.00E+00	4.27E-04	0.00E+00	3.74E-03	7.58E-04	2.03E-04
5733224148681	573322	4148681	UCART1	7.79E-03	0.00E+00	0.00E+00	4.84E-04	2.49E-03	2.33E-03	0.00E+00	4.24E-04	0.00E+00	3.47E-03	6.87E-04	2.02E-04
5733324148681	573332	4148681	UCART1	7.20E-03	0.00E+00	0.00E+00	4.84E-04	2.30E-03	2.17E-03	0.00E+00	4.24E-04	0.00E+00	3.24E-03	6.25E-04	2.02E-04
5733424148681	573342	4148681	UCART1	6.68E-03	0.00E+00	0.00E+00	4.91E-04	2.13E-03	2.03E-03	0.00E+00	4.30E-04	0.00E+00	3.03E-03	5.71E-04	2.05E-04
5733524148681	573352	4148681	UCART1	6.21E-03	0.00E+00	0.00E+00	5.04E-04	1.99E-03	1.90E-03	0.00E+00	4.42E-04	0.00E+00	2.84E-03	5.23E-04	2.10E-04
5733624148681	573362	4148681	UCART1	5.80E-03	0.00E+00	0.00E+00	5.27E-04	1.85E-03	1.79E-03	0.00E+00	4.62E-04	0.00E+00	2.67E-03	4.82E-04	2.19E-04
5733724148681	573372	4148681	UCART1	5.43E-03	0.00E+00	0.00E+00	5.58E-04	1.74E-03	1.68E-03	0.00E+00	4.89E-04	0.00E+00	2.50E-03	4.44E-04	2.32E-04
5733824148681	573382	4148681	UCART1	5.10E-03	0.00E+00	0.00E+00	6.02E-04	1.63E-03	1.58E-03	0.00E+00	5.27E-04	0.00E+00	2.35E-03	4.11E-04	2.51E-04
5733924148681	573392	4148681	UCART1	4.80E-03	0.00E+00	0.00E+00	6.67E-04	1.53E-03	1.49E-03	0.00E+00	5.85E-04	0.00E+00	2.21E-03	3.81E-04	2.78E-04
5734024148681	573402	4148681	UCART1	4.52E-03	0.00E+00	0.00E+00	7.82E-04	1.45E-03	1.40E-03	0.00E+00	6.85E-04	0.00E+00	2.09E-03	3.55E-04	3.26E-04
5734124148681	573412	4148681	UCART1	4.27E-03	0.00E+00	0.00E+00	8.44E-04	1.36E-03	1.33E-03	0.00E+00	7.40E-04	0.00E+00	1.98E-03	3.31E-04	3.52E-04
5734424148681	573442	4148681	UCART1	3.62E-03	0.00E+00	0.00E+00	1.14E-03	1.16E-03	1.14E-03	0.00E+00	1.00E-03	0.00E+00	1.70E-03	2.72E-04	4.76E-04
5734524148681	573452	4148681	UCART1	3.43E-03	0.00E+00	0.00E+00	1.65E-03	1.10E-03	1.09E-03	0.00E+00	1.44E-03	0.00E+00	1.62E-03	2.55E-04	6.85E-04
5734624148681	573462	4148681	UCART1	3.25E-03	0.00E+00	0.00E+00	1.45E-03	1.04E-03	1.04E-03	0.00E+00	1.27E-03	0.00E+00	1.55E-03	2.40E-04	6.06E-04
5734724148681	573472	4148681	WORKER	3.08E-03	0.00E+00	0.00E+00	1.38E-03	9.83E-04	9.94E-04	0.00E+00	1.21E-03	0.00E+00	1.48E-03	2.26E-04	5.75E-04
5734824148681	573482	4148681	WORKER	2.92E-03	0.00E+00	0.00E+00	1.39E-03	9.34E-04	9.54E-04	0.00E+00	1.21E-03	0.00E+00	1.42E-03	2.14E-04	5.77E-04
5734924148681	573492	4148681	WORKER	2.78E-03	0.00E+00	0.00E+00	1.42E-03	8.88E-04	9.16E-04	0.00E+00	1.25E-03	0.00E+00	1.37E-03	2.02E-04	5.93E-04
5735024148681	573502	4148681	UCART1	2.65E-03	0.00E+00	0.00E+00	1.48E-03	8.45E-04	8.81E-04	0.00E+00	1.30E-03	0.00E+00	1.31E-03	1.92E-04	6.16E-04
5735124148681	573512	4148681	UCART1	2.52E-03	0.00E+00	0.00E+00	1.54E-03	8.05E-04	8.47E-04	0.00E+00	1.35E-03	0.00E+00	1.26E-03	1.82E-04	6.41E-04
5735224148681	573522	4148681	UCART1	2.40E-03	0.00E+00	0.00E+00	1.62E-03	7.68E-04	8.15E-04	0.00E+00	1.42E-03	0.00E+00	1.21E-03	1.73E-04	6.75E-04
5735324148681	573532	4148681	UCART1	2.29E-03	0.00E+00	0.00E+00	1.70E-03	7.33E-04	7.85E-04	0.00E+00	1.49E-03	0.00E+00	1.17E-03	1.65E-04	7.06E-04
5735424148681	573542	4148681	UCART1	2.19E-03	0.00E+00	0.00E+00	1.25E-03	6.99E-04	7.56E-04	0.00E+00	1.10E-03	0.00E+00	1.13E-03	1.57E-04	5.22E-04
5728424148691	572842	4148691	UCART1	1.98E-03	0.00E+00	0.00E+00	7.58E-04	6.33E-04	9.63E-04	0.00E+00	6.64E-04	0.00E+00	1.43E-03	1.39E-04	3.16E-04
5728524148691	572852	4148691	UCART1	2.08E-03	0.00E+00	0.00E+00	8.56E-04	6.65E-04	1.03E-03	0.00E+00	7.51E-04	0.00E+00	1.53E-03	1.49E-04	3.57E-04
5728624148691	572862	4148691	UCART1	2.19E-03	0.00E+00	0.00E+00	8.92E-04	7.00E-04	1.10E-03	0.00E+00	7.82E-04	0.00E+00	1.63E-03	1.61E-04	3.72E-04
5728724148691	572872	4148691	UCART1	2.31E-03	0.00E+00	0.00E+00	8.89E-04	7.37E-04	1.17E-03	0.00E+00	7.79E-04	0.00E+00	1.75E-03	1.74E-04	3.70E-04
5728824148691	572882	4148691	UCART1	2.44E-03	0.00E+00	0.00E+00	1.15E-03	7.79E-04	1.26E-03	0.00E+00	1.00E-03	0.00E+00	1.87E-03	1.89E-04	4.77E-04
5728924148691	572892	4148691	UCART1	2.57E-03	0.00E+00	0.00E+00	1.43E-03	8.21E-04	1.34E-03	0.00E+00	1.25E-03	0.00E+00	2.00E-03	2.04E-04	5.94E-04
5729024148691	572902	4148691	UCART1	2.71E-03	0.00E+00	0.00E+00	1.57E-03	8.66E-04	1.43E-03	0.00E+00	1.38E-03	0.00E+00	2.14E-03	2.21E-04	6.56E-04
5729124148691	572912	4148691	UCART1	2.88E-03	0.00E+00	0.00E+00	1.60E-03	9.20E-04	1.55E-03	0.00E+00	1.40E-03	0.00E+00	2.30E-03	2.42E-04	6.65E-04
5729224148691	572922	4148691	UCART1	3.06E-03	0.00E+00	0.00E+00	1.37E-03	9.78E-04	1.67E-03	0.00E+00	1.20E-03	0.00E+00	2.49E-03	2.65E-04	5.71E-04
5729324148691	572932	4148691	UCART1	3.26E-03	0.00E+00	0.00E+00	1.20E-03	1.04E-03	1.81E-03	0.00E+00	1.05E-03	0.00E+00	2.70E-03	2.91E-04	4.98E-04
5729424148691	572942	4148691	UCART1	3.49E-03	0.00E+00	0.00E+00	1.07E-03	1.12E-03	1.98E-03	0.00E+00	9.34E-04	0.00E+00	2.95E-03	3.22E-04	4.44E-04
5729524148691	572952	4148691	UCART1	3.74E-03	0.00E+00	0.00E+00	9.55E-04	1.19E-03	2.16E-03	0.00E+00	8.37E-04	0.00E+00	3.22E-03	3.57E-04	3.98E-04
5729624148691	572962	4148691	UCART1	4.01E-03	0.00E+00	0.00E+00	8.68E-04	1.28E-03	2.39E-03	0.00E+00	7.60E-04	0.00E+00	3.56E-03	3.98E-04	3.61E-04
5729724148691	572972	4148691	WORKER	4.31E-03	0.00E+00	0.00E+00	7.92E-04	1.38E-03	2.65E-03	0.00E+00	6.94E-04	0.00E+00	3.94E-03	4.45E-04	3.30E-04
5729824148691	572982	4148691	WORKER	4.65E-03	0.00E+00	0.00E+00	7.30E-04	1.48E-03	2.95E-03	0.00E+00	6.40E-04	0.00E+00	4.40E-03	5.00E-04	3.04E-04
5729924148691	572992	4148691	UCART1	5.02E-03	0.00E+00	0.00E+00	6.81E-04	1.61E-03	3.32E-03	0.00E+00	5.96E-04	0.00E+00	4.95E-03	5.68E-04	2.83E-04
5730024148691	573002	4148691	UCART1	5.42E-03	0.00E+00	0.00E+00	6.35E-04	1.73E-03	3.75E-03	0.00E+00	5.57E-04	0.00E+00	5.59E-03	6.47E-04	2.65E-04
5730124148691	573012	4148691	SCHOOL	5.86E-03	0.00E+00	0.00E+00	5.97E-04	1.87E-03	4.25E-03	0.00E+00	5.23E-04	0.00E+00	6.33E-03	7.44E-04	2.49E-04
5730224148691	573022	4148691	SCHOOL	6.34E-03	0.00E+00	0.00E+00	5.65E-04	2.03E-03	4.83E-03	0.00E+00	4.95E-04	0.00E+00	7.20E-03	8.66E-04	2.35E-04
5730324148691	573032	4148691	SCHOOL	6.85E-03	0.00E+00	0.00E+00	5.37E-04	2.19E-03	5.49E-03	0.00E+00	4.71E-04	0.00E+00	8.18E-03	1.02E-03	2.24E-04
5730424148691	573042	4148691	SCHOOL	7.41E-03	0.00E+00	0.00E+00	5.14E-04	2.37E-03	6.22E-03	0.00E+00	4.50E-04	0.00E+00	9.27E-03	1.22E-03	2.14E-04
5730524148691	573052	4148691	SCHOOL	7.99E-03	0.00E+00	0.00E+00	4.94E-04	2.55E-03	7.01E-03	0.00E+00	4.33E-04	0.00E+00	1.04E-02	1.47E-03	2.06E-04
5730624148691	573062	4148691	UCART1	8.61E-03	0.00E+00	0.00E+00	4.78E-04	2.75E-03	7.83E-03	0.00E+00	4.19E-04	0.00E+00	1.17E-02	1.80E-03	1.99E-04
5730724148691	573072	4148691	UCART1	9.26E-03	0.00E+00	0.00E+00	4.65E-04	2.96E-03	8.63E-03	0.00E+00	4.07E-04	0.00E+00	1.29E-02	2.23E-03	1.94E-04
5730824148691	573082	4148691	UCART1	9.93E-03	0.00E+00	0.00E+00	4.56E-04	3.17E-03	9.38E-03	0.00E+00	3.99E-04	0.00E+00	1.40E-02	2.78E-03	1.90E-04
5730924148691	573092	4148691	UCART1	1.06E-02	0.00E+00	0.00E+00	4.49E-04	3.39E-03	1.00E-02	0.00E+00	3.94E-04	0.00E+00	1.49E-02	3.43E-03	1.87E-04
5731024148691	573102	4148691	UCART1	1.13E-02	0.00E+00	0.00E+00	4.45E-04	3.61E-03	1.05E-02	0.00E+00	3.90E-04	0.00E+00	1.56E-02	4.18E-03	1.85E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148691	573112	4148691	UCART1	1.20E-02	0.00E+00	0.00E+00	4.44E-04	3.82E-03	1.07E-02	0.00E+00	3.89E-04	0.00E+00	1.60E-02	4.98E-03	1.85E-04
5731224148691	573122	4148691	UCART1	1.26E-02	0.00E+00	0.00E+00	4.46E-04	4.03E-03	1.08E-02	0.00E+00	3.91E-04	0.00E+00	1.61E-02	5.80E-03	1.86E-04
5731324148691	573132	4148691	UCART1	1.32E-02	0.00E+00	0.00E+00	4.50E-04	4.21E-03	1.06E-02	0.00E+00	3.94E-04	0.00E+00	1.58E-02	6.45E-03	1.87E-04
5731824148691	573182	4148691	UCART1	1.48E-02	0.00E+00	0.00E+00	5.41E-04	4.74E-03	7.87E-03	0.00E+00	4.74E-04	0.00E+00	1.17E-02	4.15E-03	2.25E-04
5731924148691	573192	4148691	UCART1	1.48E-02	0.00E+00	0.00E+00	5.62E-04	4.72E-03	7.17E-03	0.00E+00	4.92E-04	0.00E+00	1.07E-02	3.26E-03	2.34E-04
5732024148691	573202	4148691	UCART1	1.46E-02	0.00E+00	0.00E+00	5.74E-04	4.66E-03	6.52E-03	0.00E+00	5.03E-04	0.00E+00	9.71E-03	2.67E-03	2.39E-04
5732124148691	573212	4148691	UCART1	1.42E-02	0.00E+00	0.00E+00	5.74E-04	4.55E-03	5.91E-03	0.00E+00	5.03E-04	0.00E+00	8.80E-03	2.25E-03	2.39E-04
5732224148691	573222	4148691	UCART1	1.38E-02	0.00E+00	0.00E+00	5.64E-04	4.41E-03	5.35E-03	0.00E+00	4.94E-04	0.00E+00	7.97E-03	1.92E-03	2.35E-04
5732324148691	573232	4148691	UCART1	1.32E-02	0.00E+00	0.00E+00	5.50E-04	4.23E-03	4.84E-03	0.00E+00	4.82E-04	0.00E+00	7.20E-03	1.66E-03	2.29E-04
5732424148691	573242	4148691	UCART1	1.26E-02	0.00E+00	0.00E+00	5.36E-04	4.03E-03	4.38E-03	0.00E+00	4.70E-04	0.00E+00	6.52E-03	1.45E-03	2.23E-04
5732524148691	573252	4148691	UCART1	1.19E-02	0.00E+00	0.00E+00	5.24E-04	3.82E-03	3.97E-03	0.00E+00	4.59E-04	0.00E+00	5.91E-03	1.28E-03	2.18E-04
5732624148691	573262	4148691	UCART1	1.13E-02	0.00E+00	0.00E+00	5.12E-04	3.60E-03	3.60E-03	0.00E+00	4.49E-04	0.00E+00	5.36E-03	1.14E-03	2.13E-04
5732724148691	573272	4148691	UCART1	1.05E-02	0.00E+00	0.00E+00	4.98E-04	3.36E-03	3.26E-03	0.00E+00	4.36E-04	0.00E+00	4.85E-03	1.02E-03	2.07E-04
5732824148691	573282	4148691	UCART1	9.77E-03	0.00E+00	0.00E+00	4.84E-04	3.12E-03	2.96E-03	0.00E+00	4.24E-04	0.00E+00	4.41E-03	9.10E-04	2.02E-04
5732924148691	573292	4148691	UCART1	9.07E-03	0.00E+00	0.00E+00	4.76E-04	2.90E-03	2.71E-03	0.00E+00	4.17E-04	0.00E+00	4.04E-03	8.21E-04	1.98E-04
5733024148691	573302	4148691	UCART1	8.42E-03	0.00E+00	0.00E+00	4.70E-04	2.69E-03	2.50E-03	0.00E+00	4.12E-04	0.00E+00	3.72E-03	7.45E-04	1.96E-04
5733124148691	573312	4148691	UCART1	7.81E-03	0.00E+00	0.00E+00	4.68E-04	2.50E-03	2.32E-03	0.00E+00	4.10E-04	0.00E+00	3.45E-03	6.79E-04	1.95E-04
5733224148691	573322	4148691	UCART1	7.23E-03	0.00E+00	0.00E+00	4.68E-04	2.31E-03	2.16E-03	0.00E+00	4.10E-04	0.00E+00	3.22E-03	6.20E-04	1.95E-04
5733324148691	573332	4148691	UCART1	6.70E-03	0.00E+00	0.00E+00	4.71E-04	2.14E-03	2.02E-03	0.00E+00	4.13E-04	0.00E+00	3.00E-03	5.67E-04	1.96E-04
5733424148691	573342	4148691	UCART1	6.22E-03	0.00E+00	0.00E+00	4.80E-04	1.99E-03	1.89E-03	0.00E+00	4.20E-04	0.00E+00	2.82E-03	5.21E-04	2.00E-04
5733524148691	573352	4148691	UCART1	5.80E-03	0.00E+00	0.00E+00	4.94E-04	1.85E-03	1.77E-03	0.00E+00	4.33E-04	0.00E+00	2.64E-03	4.81E-04	2.06E-04
5733624148691	573362	4148691	UCART1	5.42E-03	0.00E+00	0.00E+00	5.14E-04	1.73E-03	1.67E-03	0.00E+00	4.50E-04	0.00E+00	2.48E-03	4.44E-04	2.14E-04
5733724148691	573372	4148691	UCART1	5.08E-03	0.00E+00	0.00E+00	5.43E-04	1.62E-03	1.57E-03	0.00E+00	4.75E-04	0.00E+00	2.33E-03	4.11E-04	2.26E-04
5733824148691	573382	4148691	UCART1	4.78E-03	0.00E+00	0.00E+00	5.81E-04	1.53E-03	1.47E-03	0.00E+00	5.09E-04	0.00E+00	2.20E-03	3.82E-04	2.42E-04
5733924148691	573392	4148691	UCART1	4.50E-03	0.00E+00	0.00E+00	6.35E-04	1.44E-03	1.39E-03	0.00E+00	5.57E-04	0.00E+00	2.07E-03	3.55E-04	2.65E-04
5734024148691	573402	4148691	UCART1	4.25E-03	0.00E+00	0.00E+00	7.22E-04	1.36E-03	1.31E-03	0.00E+00	6.33E-04	0.00E+00	1.96E-03	3.32E-04	3.01E-04
5734124148691	573412	4148691	UCART1	4.02E-03	0.00E+00	0.00E+00	7.76E-04	1.29E-03	1.24E-03	0.00E+00	6.80E-04	0.00E+00	1.85E-03	3.10E-04	3.23E-04
5734524148691	573452	4148691	UCART1	3.26E-03	0.00E+00	0.00E+00	1.45E-03	1.04E-03	1.02E-03	0.00E+00	1.27E-03	0.00E+00	1.53E-03	2.42E-04	6.05E-04
5734624148691	573462	4148691	UCART1	3.09E-03	0.00E+00	0.00E+00	1.54E-03	9.88E-04	9.77E-04	0.00E+00	1.35E-03	0.00E+00	1.46E-03	2.28E-04	6.40E-04
5734724148691	573472	4148691	UCART1	2.94E-03	0.00E+00	0.00E+00	1.48E-03	9.38E-04	9.35E-04	0.00E+00	1.30E-03	0.00E+00	1.39E-03	2.15E-04	6.16E-04
5734824148691	573482	4148691	UCART1	2.80E-03	0.00E+00	0.00E+00	1.51E-03	8.94E-04	8.99E-04	0.00E+00	1.33E-03	0.00E+00	1.34E-03	2.04E-04	6.30E-04
5734924148691	573492	4148691	UCART1	2.66E-03	0.00E+00	0.00E+00	1.57E-03	8.51E-04	8.65E-04	0.00E+00	1.38E-03	0.00E+00	1.29E-03	1.94E-04	6.55E-04
5735024148691	573502	4148691	UCART1	2.54E-03	0.00E+00	0.00E+00	1.21E-03	8.10E-04	8.32E-04	0.00E+00	1.06E-03	0.00E+00	1.24E-03	1.84E-04	5.04E-04
5735124148691	573512	4148691	UCART1	2.42E-03	0.00E+00	0.00E+00	9.26E-04	7.72E-04	8.01E-04	0.00E+00	8.12E-04	0.00E+00	1.19E-03	1.75E-04	3.86E-04
5735224148691	573522	4148691	UCART1	2.30E-03	0.00E+00	0.00E+00	1.25E-03	7.36E-04	7.71E-04	0.00E+00	1.10E-03	0.00E+00	1.15E-03	1.66E-04	5.22E-04
5728424148701	572842	4148701	UCART1	1.99E-03	0.00E+00	0.00E+00	6.95E-04	6.37E-04	9.77E-04	0.00E+00	6.09E-04	0.00E+00	1.46E-03	1.43E-04	2.89E-04
5728524148701	572852	4148701	UCART1	2.10E-03	0.00E+00	0.00E+00	7.71E-04	6.70E-04	1.04E-03	0.00E+00	6.76E-04	0.00E+00	1.55E-03	1.54E-04	3.21E-04
5728624148701	572862	4148701	UCART1	2.21E-03	0.00E+00	0.00E+00	9.07E-04	7.06E-04	1.11E-03	0.00E+00	7.95E-04	0.00E+00	1.66E-03	1.66E-04	3.78E-04
5728724148701	572872	4148701	UCART1	2.32E-03	0.00E+00	0.00E+00	8.46E-04	7.43E-04	1.19E-03	0.00E+00	7.42E-04	0.00E+00	1.77E-03	1.80E-04	3.52E-04
5728824148701	572882	4148701	UCART1	2.46E-03	0.00E+00	0.00E+00	8.60E-04	7.87E-04	1.27E-03	0.00E+00	7.54E-04	0.00E+00	1.90E-03	1.96E-04	3.58E-04
5728924148701	572892	4148701	UCART1	2.61E-03	0.00E+00	0.00E+00	1.12E-03	8.33E-04	1.36E-03	0.00E+00	9.82E-04	0.00E+00	2.03E-03	2.13E-04	4.67E-04
5729024148701	572902	4148701	UCART1	2.75E-03	0.00E+00	0.00E+00	1.28E-03	8.80E-04	1.46E-03	0.00E+00	1.13E-03	0.00E+00	2.17E-03	2.31E-04	5.35E-04
5729124148701	572912	4148701	UCART1	2.93E-03	0.00E+00	0.00E+00	1.74E-03	9.35E-04	1.57E-03	0.00E+00	1.52E-03	0.00E+00	2.34E-03	2.53E-04	7.23E-04
5729224148701	572922	4148701	UCART1	3.11E-03	0.00E+00	0.00E+00	1.46E-03	9.93E-04	1.70E-03	0.00E+00	1.28E-03	0.00E+00	2.53E-03	2.76E-04	6.07E-04
5729324148701	572932	4148701	UCART1	3.30E-03	0.00E+00	0.00E+00	1.24E-03	1.05E-03	1.83E-03	0.00E+00	1.08E-03	0.00E+00	2.73E-03	3.01E-04	5.15E-04
5729424148701	572942	4148701	UCART1	3.54E-03	0.00E+00	0.00E+00	1.10E-03	1.13E-03	2.01E-03	0.00E+00	9.64E-04	0.00E+00	2.99E-03	3.34E-04	4.58E-04
5729524148701	572952	4148701	WORKER	3.80E-03	0.00E+00	0.00E+00	9.93E-04	1.22E-03	2.22E-03	0.00E+00	8.70E-04	0.00E+00	3.30E-03	3.72E-04	4.13E-04
5729624148701	572962	4148701	WORKER	4.08E-03	0.00E+00	0.00E+00	8.93E-04	1.30E-03	2.44E-03	0.00E+00	7.83E-04	0.00E+00	3.64E-03	4.13E-04	3.72E-04
5729724148701	572972	4148701	WORKER	4.39E-03	0.00E+00	0.00E+00	8.13E-04	1.40E-03	2.71E-03	0.00E+00	7.12E-04	0.00E+00	4.04E-03	4.62E-04	3.39E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148701	572982	4148701	WORKER	4.73E-03	0.00E+00	0.00E+00	7.47E-04	1.51E-03	3.03E-03	0.00E+00	6.55E-04	0.00E+00	4.52E-03	5.20E-04	3.11E-04
5729924148701	572992	4148701	UCART1	5.10E-03	0.00E+00	0.00E+00	6.94E-04	1.63E-03	3.41E-03	0.00E+00	6.08E-04	0.00E+00	5.09E-03	5.91E-04	2.89E-04
5730024148701	573002	4148701	UCART1	5.51E-03	0.00E+00	0.00E+00	6.48E-04	1.76E-03	3.86E-03	0.00E+00	5.68E-04	0.00E+00	5.74E-03	6.77E-04	2.70E-04
5730124148701	573012	4148701	SCHOOL	5.95E-03	0.00E+00	0.00E+00	6.07E-04	1.90E-03	4.36E-03	0.00E+00	5.32E-04	0.00E+00	6.49E-03	7.80E-04	2.53E-04
5730224148701	573022	4148701	SCHOOL	6.42E-03	0.00E+00	0.00E+00	5.73E-04	2.05E-03	4.92E-03	0.00E+00	5.02E-04	0.00E+00	7.33E-03	9.09E-04	2.39E-04
5730324148701	573032	4148701	SCHOOL	6.92E-03	0.00E+00	0.00E+00	5.44E-04	2.21E-03	5.55E-03	0.00E+00	4.77E-04	0.00E+00	8.27E-03	1.07E-03	2.27E-04
5730424148701	573042	4148701	UCART1	7.46E-03	0.00E+00	0.00E+00	5.19E-04	2.39E-03	6.23E-03	0.00E+00	4.55E-04	0.00E+00	9.29E-03	1.28E-03	2.16E-04
5730524148701	573052	4148701	UCART1	8.03E-03	0.00E+00	0.00E+00	4.99E-04	2.57E-03	6.94E-03	0.00E+00	4.37E-04	0.00E+00	1.03E-02	1.55E-03	2.08E-04
5730624148701	573062	4148701	UCART1	8.62E-03	0.00E+00	0.00E+00	4.82E-04	2.75E-03	7.65E-03	0.00E+00	4.22E-04	0.00E+00	1.14E-02	1.89E-03	2.01E-04
5730724148701	573072	4148701	UCART1	9.23E-03	0.00E+00	0.00E+00	4.68E-04	2.95E-03	8.31E-03	0.00E+00	4.10E-04	0.00E+00	1.24E-02	2.31E-03	1.95E-04
5730824148701	573082	4148701	UCART1	9.86E-03	0.00E+00	0.00E+00	4.58E-04	3.15E-03	8.90E-03	0.00E+00	4.01E-04	0.00E+00	1.33E-02	2.82E-03	1.91E-04
5730924148701	573092	4148701	UCART1	1.05E-02	0.00E+00	0.00E+00	4.50E-04	3.35E-03	9.36E-03	0.00E+00	3.95E-04	0.00E+00	1.39E-02	3.41E-03	1.88E-04
5731024148701	573102	4148701	UCART1	1.11E-02	0.00E+00	0.00E+00	4.46E-04	3.55E-03	9.66E-03	0.00E+00	3.91E-04	0.00E+00	1.44E-02	4.06E-03	1.86E-04
5731524148701	573152	4148701	UCART1	1.35E-02	0.00E+00	0.00E+00	4.65E-04	4.32E-03	8.68E-03	0.00E+00	4.07E-04	0.00E+00	1.29E-02	5.78E-03	1.94E-04
5731624148701	573162	4148701	UCART1	1.38E-02	0.00E+00	0.00E+00	4.78E-04	4.39E-03	8.14E-03	0.00E+00	4.19E-04	0.00E+00	1.21E-02	5.04E-03	1.99E-04
5731724148701	573172	4148701	UCART1	1.39E-02	0.00E+00	0.00E+00	4.96E-04	4.44E-03	7.56E-03	0.00E+00	4.35E-04	0.00E+00	1.13E-02	4.18E-03	2.07E-04
5731824148701	573182	4148701	UCART1	1.39E-02	0.00E+00	0.00E+00	5.14E-04	4.44E-03	6.97E-03	0.00E+00	4.50E-04	0.00E+00	1.04E-02	3.36E-03	2.14E-04
5731924148701	573192	4148701	UCART1	1.38E-02	0.00E+00	0.00E+00	5.27E-04	4.40E-03	6.39E-03	0.00E+00	4.62E-04	0.00E+00	9.52E-03	2.70E-03	2.20E-04
5732024148701	573202	4148701	UCART1	1.35E-02	0.00E+00	0.00E+00	5.29E-04	4.32E-03	5.80E-03	0.00E+00	4.64E-04	0.00E+00	8.65E-03	2.21E-03	2.20E-04
5732124148701	573212	4148701	UCART1	1.31E-02	0.00E+00	0.00E+00	5.24E-04	4.20E-03	5.27E-03	0.00E+00	4.59E-04	0.00E+00	7.85E-03	1.86E-03	2.18E-04
5732224148701	573222	4148701	UCART1	1.27E-02	0.00E+00	0.00E+00	5.15E-04	4.05E-03	4.79E-03	0.00E+00	4.51E-04	0.00E+00	7.13E-03	1.59E-03	2.15E-04
5732324148701	573232	4148701	UCART1	1.21E-02	0.00E+00	0.00E+00	5.05E-04	3.88E-03	4.34E-03	0.00E+00	4.42E-04	0.00E+00	6.47E-03	1.37E-03	2.10E-04
5732424148701	573242	4148701	UCART1	1.16E-02	0.00E+00	0.00E+00	4.96E-04	3.69E-03	3.95E-03	0.00E+00	4.35E-04	0.00E+00	5.88E-03	1.21E-03	2.07E-04
5732524148701	573252	4148701	UCART1	1.10E-02	0.00E+00	0.00E+00	4.89E-04	3.50E-03	3.60E-03	0.00E+00	4.28E-04	0.00E+00	5.36E-03	1.08E-03	2.04E-04
5732624148701	573262	4148701	UCART1	1.03E-02	0.00E+00	0.00E+00	4.81E-04	3.30E-03	3.28E-03	0.00E+00	4.21E-04	0.00E+00	4.89E-03	9.69E-04	2.00E-04
5732724148701	573272	4148701	UCART1	9.68E-03	0.00E+00	0.00E+00	4.73E-04	3.09E-03	2.99E-03	0.00E+00	4.14E-04	0.00E+00	4.45E-03	8.73E-04	1.97E-04
5732824148701	573282	4148701	UCART1	9.01E-03	0.00E+00	0.00E+00	4.63E-04	2.88E-03	2.73E-03	0.00E+00	4.06E-04	0.00E+00	4.06E-03	7.89E-04	1.93E-04
5732924148701	573292	4148701	UCART1	8.39E-03	0.00E+00	0.00E+00	4.58E-04	2.68E-03	2.50E-03	0.00E+00	4.01E-04	0.00E+00	3.73E-03	7.18E-04	1.91E-04
5733024148701	573302	4148701	UCART1	7.82E-03	0.00E+00	0.00E+00	4.57E-04	2.50E-03	2.32E-03	0.00E+00	4.00E-04	0.00E+00	3.45E-03	6.59E-04	1.90E-04
5733124148701	573312	4148701	UCART1	7.26E-03	0.00E+00	0.00E+00	4.57E-04	2.32E-03	2.15E-03	0.00E+00	4.00E-04	0.00E+00	3.21E-03	6.05E-04	1.90E-04
5733224148701	573322	4148701	UCART1	6.74E-03	0.00E+00	0.00E+00	4.59E-04	2.15E-03	2.01E-03	0.00E+00	4.02E-04	0.00E+00	2.99E-03	5.56E-04	1.91E-04
5733324148701	573332	4148701	UCART1	6.25E-03	0.00E+00	0.00E+00	4.63E-04	2.00E-03	1.88E-03	0.00E+00	4.06E-04	0.00E+00	2.80E-03	5.12E-04	1.93E-04
5733424148701	573342	4148701	UCART1	5.80E-03	0.00E+00	0.00E+00	4.72E-04	1.85E-03	1.76E-03	0.00E+00	4.13E-04	0.00E+00	2.62E-03	4.73E-04	1.96E-04
5733524148701	573352	4148701	UCART1	5.41E-03	0.00E+00	0.00E+00	4.86E-04	1.73E-03	1.66E-03	0.00E+00	4.26E-04	0.00E+00	2.47E-03	4.38E-04	2.02E-04
5733624148701	573362	4148701	UCART1	5.07E-03	0.00E+00	0.00E+00	5.05E-04	1.62E-03	1.56E-03	0.00E+00	4.43E-04	0.00E+00	2.32E-03	4.07E-04	2.11E-04
5733724148701	573372	4148701	UCART1	4.76E-03	0.00E+00	0.00E+00	5.30E-04	1.52E-03	1.46E-03	0.00E+00	4.65E-04	0.00E+00	2.18E-03	3.78E-04	2.21E-04
5733824148701	573382	4148701	UCART1	4.48E-03	0.00E+00	0.00E+00	5.64E-04	1.43E-03	1.38E-03	0.00E+00	4.94E-04	0.00E+00	2.05E-03	3.53E-04	2.35E-04
5733924148701	573392	4148701	UCART1	4.23E-03	0.00E+00	0.00E+00	6.09E-04	1.35E-03	1.30E-03	0.00E+00	5.34E-04	0.00E+00	1.94E-03	3.29E-04	2.54E-04
5734024148701	573402	4148701	UCART1	4.00E-03	0.00E+00	0.00E+00	6.76E-04	1.28E-03	1.23E-03	0.00E+00	5.93E-04	0.00E+00	1.83E-03	3.08E-04	2.82E-04
5734124148701	573412	4148701	UCART1	3.79E-03	0.00E+00	0.00E+00	7.95E-04	1.21E-03	1.16E-03	0.00E+00	6.97E-04	0.00E+00	1.73E-03	2.89E-04	3.31E-04
5734224148701	573422	4148701	UCART1	3.60E-03	0.00E+00	0.00E+00	8.54E-04	1.15E-03	1.11E-03	0.00E+00	7.48E-04	0.00E+00	1.65E-03	2.72E-04	3.56E-04
5734524148701	573452	4148701	UCART1	3.10E-03	0.00E+00	0.00E+00	1.11E-03	9.90E-04	9.63E-04	0.00E+00	9.74E-04	0.00E+00	1.43E-03	2.28E-04	4.63E-04
5734624148701	573462	4148701	UCART1	2.95E-03	0.00E+00	0.00E+00	1.63E-03	9.42E-04	9.21E-04	0.00E+00	1.43E-03	0.00E+00	1.37E-03	2.16E-04	6.79E-04
5734724148701	573472	4148701	UCART1	2.81E-03	0.00E+00	0.00E+00	1.61E-03	8.97E-04	8.83E-04	0.00E+00	1.41E-03	0.00E+00	1.31E-03	2.04E-04	6.69E-04
5734824148701	573482	4148701	UCART1	2.68E-03	0.00E+00	0.00E+00	1.21E-03	8.55E-04	8.49E-04	0.00E+00	1.06E-03	0.00E+00	1.26E-03	1.94E-04	5.06E-04
5734924148701	573492	4148701	UCART1	2.55E-03	0.00E+00	0.00E+00	9.20E-04	8.15E-04	8.17E-04	0.00E+00	8.06E-04	0.00E+00	1.22E-03	1.85E-04	3.83E-04
5728424148711	572842	4148711	UCART1	2.01E-03	0.00E+00	0.00E+00	6.47E-04	6.41E-04	9.89E-04	0.00E+00	5.67E-04	0.00E+00	1.47E-03	1.47E-04	2.70E-04
5728524148711	572852	4148711	UCART1	2.11E-03	0.00E+00	0.00E+00	7.06E-04	6.74E-04	1.05E-03	0.00E+00	6.19E-04	0.00E+00	1.57E-03	1.59E-04	2.94E-04
5728624148711	572862	4148711	UCART1	2.22E-03	0.00E+00	0.00E+00	8.03E-04	7.10E-04	1.12E-03	0.00E+00	7.04E-04	0.00E+00	1.67E-03	1.72E-04	3.35E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148711	572872	4148711	UCART1	2.35E-03	0.00E+00	0.00E+00	8.75E-04	7.52E-04	1.20E-03	0.00E+00	7.67E-04	0.00E+00	1.79E-03	1.87E-04	3.64E-04
5728824148711	572882	4148711	UCART1	2.49E-03	0.00E+00	0.00E+00	9.07E-04	7.96E-04	1.29E-03	0.00E+00	7.95E-04	0.00E+00	1.92E-03	2.03E-04	3.78E-04
5728924148711	572892	4148711	UCART1	2.64E-03	0.00E+00	0.00E+00	1.19E-03	8.43E-04	1.38E-03	0.00E+00	1.04E-03	0.00E+00	2.06E-03	2.21E-04	4.96E-04
5729024148711	572902	4148711	UCART1	2.80E-03	0.00E+00	0.00E+00	1.48E-03	8.95E-04	1.48E-03	0.00E+00	1.29E-03	0.00E+00	2.21E-03	2.41E-04	6.14E-04
5729124148711	572912	4148711	UCART1	2.97E-03	0.00E+00	0.00E+00	1.59E-03	9.50E-04	1.60E-03	0.00E+00	1.39E-03	0.00E+00	2.38E-03	2.63E-04	6.62E-04
5729224148711	572922	4148711	UCART1	3.16E-03	0.00E+00	0.00E+00	1.55E-03	1.01E-03	1.72E-03	0.00E+00	1.36E-03	0.00E+00	2.57E-03	2.87E-04	6.46E-04
5729324148711	572932	4148711	WORKER	3.35E-03	0.00E+00	0.00E+00	1.30E-03	1.07E-03	1.87E-03	0.00E+00	1.14E-03	0.00E+00	2.78E-03	3.13E-04	5.42E-04
5729424148711	572942	4148711	WORKER	3.59E-03	0.00E+00	0.00E+00	1.14E-03	1.15E-03	2.04E-03	0.00E+00	1.00E-03	0.00E+00	3.05E-03	3.46E-04	4.76E-04
5729524148711	572952	4148711	WORKER	3.86E-03	0.00E+00	0.00E+00	1.02E-03	1.23E-03	2.26E-03	0.00E+00	8.96E-04	0.00E+00	3.36E-03	3.84E-04	4.26E-04
5729624148711	572962	4148711	WORKER	4.15E-03	0.00E+00	0.00E+00	9.24E-04	1.33E-03	2.51E-03	0.00E+00	8.09E-04	0.00E+00	3.73E-03	4.29E-04	3.85E-04
5729724148711	572972	4148711	WORKER	4.46E-03	0.00E+00	0.00E+00	8.37E-04	1.43E-03	2.79E-03	0.00E+00	7.34E-04	0.00E+00	4.15E-03	4.80E-04	3.49E-04
5729824148711	572982	4148711	WORKER	4.80E-03	0.00E+00	0.00E+00	7.67E-04	1.54E-03	3.12E-03	0.00E+00	6.72E-04	0.00E+00	4.64E-03	5.41E-04	3.19E-04
5729924148711	572992	4148711	UCART1	5.18E-03	0.00E+00	0.00E+00	7.09E-04	1.66E-03	3.50E-03	0.00E+00	6.22E-04	0.00E+00	5.22E-03	6.15E-04	2.95E-04
5730024148711	573002	4148711	UCART1	5.58E-03	0.00E+00	0.00E+00	6.59E-04	1.78E-03	3.94E-03	0.00E+00	5.77E-04	0.00E+00	5.87E-03	7.03E-04	2.74E-04
5730124148711	573012	4148711	UCART1	6.02E-03	0.00E+00	0.00E+00	6.19E-04	1.93E-03	4.44E-03	0.00E+00	5.42E-04	0.00E+00	6.61E-03	8.15E-04	2.58E-04
5730224148711	573022	4148711	UCART1	6.49E-03	0.00E+00	0.00E+00	5.82E-04	2.07E-03	4.99E-03	0.00E+00	5.10E-04	0.00E+00	7.43E-03	9.53E-04	2.43E-04
5730324148711	573032	4148711	UCART1	6.98E-03	0.00E+00	0.00E+00	5.52E-04	2.23E-03	5.58E-03	0.00E+00	4.84E-04	0.00E+00	8.30E-03	1.13E-03	2.30E-04
5730424148711	573042	4148711	UCART1	7.50E-03	0.00E+00	0.00E+00	5.26E-04	2.40E-03	6.19E-03	0.00E+00	4.61E-04	0.00E+00	9.22E-03	1.34E-03	2.19E-04
5730524148711	573052	4148711	UCART1	8.05E-03	0.00E+00	0.00E+00	5.04E-04	2.57E-03	6.81E-03	0.00E+00	4.42E-04	0.00E+00	1.02E-02	1.61E-03	2.10E-04
5730624148711	573062	4148711	UCART1	8.61E-03	0.00E+00	0.00E+00	4.86E-04	2.75E-03	7.41E-03	0.00E+00	4.26E-04	0.00E+00	1.10E-02	1.95E-03	2.03E-04
5730724148711	573072	4148711	UCART1	9.18E-03	0.00E+00	0.00E+00	4.72E-04	2.93E-03	7.95E-03	0.00E+00	4.14E-04	0.00E+00	1.18E-02	2.35E-03	1.97E-04
5730824148711	573082	4148711	UCART1	9.76E-03	0.00E+00	0.00E+00	4.61E-04	3.12E-03	8.40E-03	0.00E+00	4.04E-04	0.00E+00	1.25E-02	2.82E-03	1.92E-04
5731324148711	573132	4148711	UCART1	1.23E-02	0.00E+00	0.00E+00	4.45E-04	3.92E-03	8.54E-03	0.00E+00	3.90E-04	0.00E+00	1.27E-02	5.19E-03	1.85E-04
5731424148711	573142	4148711	UCART1	1.26E-02	0.00E+00	0.00E+00	4.49E-04	4.03E-03	8.17E-03	0.00E+00	3.94E-04	0.00E+00	1.22E-02	5.15E-03	1.87E-04
5731524148711	573152	4148711	UCART1	1.29E-02	0.00E+00	0.00E+00	4.57E-04	4.11E-03	7.73E-03	0.00E+00	4.00E-04	0.00E+00	1.15E-02	4.72E-03	1.90E-04
5731624148711	573162	4148711	UCART1	1.30E-02	0.00E+00	0.00E+00	4.67E-04	4.16E-03	7.23E-03	0.00E+00	4.09E-04	0.00E+00	1.08E-02	4.03E-03	1.94E-04
5731724148711	573172	4148711	UCART1	1.31E-02	0.00E+00	0.00E+00	4.80E-04	4.17E-03	6.72E-03	0.00E+00	4.20E-04	0.00E+00	1.00E-02	3.33E-03	2.00E-04
5731824148711	573182	4148711	UCART1	1.30E-02	0.00E+00	0.00E+00	4.91E-04	4.15E-03	6.20E-03	0.00E+00	4.30E-04	0.00E+00	9.23E-03	2.70E-03	2.04E-04
5731924148711	573192	4148711	UCART1	1.28E-02	0.00E+00	0.00E+00	4.98E-04	4.10E-03	5.70E-03	0.00E+00	4.37E-04	0.00E+00	8.49E-03	2.22E-03	2.08E-04
5732024148711	573202	4148711	UCART1	1.25E-02	0.00E+00	0.00E+00	4.96E-04	4.01E-03	5.19E-03	0.00E+00	4.35E-04	0.00E+00	7.73E-03	1.84E-03	2.07E-04
5732124148711	573212	4148711	UCART1	1.21E-02	0.00E+00	0.00E+00	4.90E-04	3.88E-03	4.73E-03	0.00E+00	4.30E-04	0.00E+00	7.04E-03	1.56E-03	2.04E-04
5732224148711	573222	4148711	UCART1	1.17E-02	0.00E+00	0.00E+00	4.84E-04	3.74E-03	4.31E-03	0.00E+00	4.24E-04	0.00E+00	6.42E-03	1.35E-03	2.01E-04
5732324148711	573232	4148711	UCART1	1.12E-02	0.00E+00	0.00E+00	4.76E-04	3.57E-03	3.93E-03	0.00E+00	4.17E-04	0.00E+00	5.85E-03	1.17E-03	1.98E-04
5732424148711	573242	4148711	UCART1	1.06E-02	0.00E+00	0.00E+00	4.70E-04	3.40E-03	3.59E-03	0.00E+00	4.12E-04	0.00E+00	5.34E-03	1.03E-03	1.96E-04
5732524148711	573252	4148711	UCART1	1.01E-02	0.00E+00	0.00E+00	4.66E-04	3.22E-03	3.28E-03	0.00E+00	4.08E-04	0.00E+00	4.89E-03	9.21E-04	1.94E-04
5732624148711	573262	4148711	UCART1	9.52E-03	0.00E+00	0.00E+00	4.60E-04	3.04E-03	3.00E-03	0.00E+00	4.04E-04	0.00E+00	4.47E-03	8.30E-04	1.92E-04
5732724148711	573272	4148711	UCART1	8.94E-03	0.00E+00	0.00E+00	4.56E-04	2.86E-03	2.75E-03	0.00E+00	3.99E-04	0.00E+00	4.10E-03	7.54E-04	1.90E-04
5732824148711	573282	4148711	UCART1	8.36E-03	0.00E+00	0.00E+00	4.51E-04	2.67E-03	2.52E-03	0.00E+00	3.95E-04	0.00E+00	3.75E-03	6.87E-04	1.88E-04
5732924148711	573292	4148711	UCART1	7.79E-03	0.00E+00	0.00E+00	4.48E-04	2.49E-03	2.32E-03	0.00E+00	3.92E-04	0.00E+00	3.46E-03	6.30E-04	1.86E-04
5733024148711	573302	4148711	UCART1	7.27E-03	0.00E+00	0.00E+00	4.48E-04	2.32E-03	2.15E-03	0.00E+00	3.92E-04	0.00E+00	3.20E-03	5.81E-04	1.86E-04
5733124148711	573312	4148711	UCART1	6.76E-03	0.00E+00	0.00E+00	4.49E-04	2.16E-03	2.00E-03	0.00E+00	3.94E-04	0.00E+00	2.98E-03	5.37E-04	1.87E-04
5733224148711	573322	4148711	UCART1	6.27E-03	0.00E+00	0.00E+00	4.52E-04	2.01E-03	1.87E-03	0.00E+00	3.97E-04	0.00E+00	2.78E-03	4.97E-04	1.88E-04
5733324148711	573332	4148711	UCART1	5.83E-03	0.00E+00	0.00E+00	4.59E-04	1.86E-03	1.75E-03	0.00E+00	4.02E-04	0.00E+00	2.61E-03	4.61E-04	1.91E-04
5733424148711	573342	4148711	UCART1	5.43E-03	0.00E+00	0.00E+00	4.69E-04	1.73E-03	1.65E-03	0.00E+00	4.11E-04	0.00E+00	2.45E-03	4.28E-04	1.95E-04
5733524148711	573352	4148711	UCART1	5.07E-03	0.00E+00	0.00E+00	4.83E-04	1.62E-03	1.55E-03	0.00E+00	4.23E-04	0.00E+00	2.31E-03	3.99E-04	2.01E-04
5733624148711	573362	4148711	UCART1	4.75E-03	0.00E+00	0.00E+00	5.00E-04	1.52E-03	1.46E-03	0.00E+00	4.38E-04	0.00E+00	2.17E-03	3.72E-04	2.08E-04
5733724148711	573372	4148711	UCART1	4.46E-03	0.00E+00	0.00E+00	5.22E-04	1.43E-03	1.37E-03	0.00E+00	4.57E-04	0.00E+00	2.05E-03	3.47E-04	2.17E-04
5733824148711	573382	4148711	UCART1	4.21E-03	0.00E+00	0.00E+00	5.51E-04	1.34E-03	1.29E-03	0.00E+00	4.83E-04	0.00E+00	1.93E-03	3.25E-04	2.30E-04
5733924148711	573392	4148711	UCART1	3.98E-03	0.00E+00	0.00E+00	5.91E-04	1.27E-03	1.22E-03	0.00E+00	5.18E-04	0.00E+00	1.82E-03	3.04E-04	2.46E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148711	573402	4148711	UCART1	3.77E-03	0.00E+00	0.00E+00	6.46E-04	1.21E-03	1.16E-03	0.00E+00	5.66E-04	0.00E+00	1.72E-03	2.86E-04	2.69E-04
5734124148711	573412	4148711	UCART1	3.59E-03	0.00E+00	0.00E+00	7.33E-04	1.15E-03	1.10E-03	0.00E+00	6.42E-04	0.00E+00	1.64E-03	2.69E-04	3.05E-04
5734224148711	573422	4148711	UCART1	3.41E-03	0.00E+00	0.00E+00	6.37E-04	1.09E-03	1.05E-03	0.00E+00	5.58E-04	0.00E+00	1.56E-03	2.54E-04	2.65E-04
5734624148711	573462	4148711	UCART1	2.81E-03	0.00E+00	0.00E+00	1.05E-03	8.99E-04	8.70E-04	0.00E+00	9.17E-04	0.00E+00	1.30E-03	2.04E-04	4.36E-04
5734724148711	573472	4148711	UCART1	2.68E-03	0.00E+00	0.00E+00	9.06E-04	8.58E-04	8.34E-04	0.00E+00	7.94E-04	0.00E+00	1.24E-03	1.93E-04	3.77E-04
5728524148721	572852	4148721	UCART1	2.14E-03	0.00E+00	0.00E+00	6.67E-04	6.83E-04	1.07E-03	0.00E+00	5.85E-04	0.00E+00	1.59E-03	1.66E-04	2.78E-04
5728624148721	572862	4148721	UCART1	2.25E-03	0.00E+00	0.00E+00	7.47E-04	7.20E-04	1.14E-03	0.00E+00	6.55E-04	0.00E+00	1.69E-03	1.79E-04	3.11E-04
5728724148721	572872	4148721	UCART1	2.38E-03	0.00E+00	0.00E+00	8.93E-04	7.62E-04	1.21E-03	0.00E+00	7.82E-04	0.00E+00	1.81E-03	1.94E-04	3.72E-04
5728824148721	572882	4148721	UCART1	2.52E-03	0.00E+00	0.00E+00	8.84E-04	8.06E-04	1.30E-03	0.00E+00	7.75E-04	0.00E+00	1.94E-03	2.11E-04	3.68E-04
5728924148721	572892	4148721	UCART1	2.67E-03	0.00E+00	0.00E+00	9.50E-04	8.54E-04	1.40E-03	0.00E+00	8.33E-04	0.00E+00	2.08E-03	2.29E-04	3.96E-04
5729024148721	572902	4148721	UCART1	2.84E-03	0.00E+00	0.00E+00	1.15E-03	9.07E-04	1.50E-03	0.00E+00	1.01E-03	0.00E+00	2.24E-03	2.50E-04	4.78E-04
5729124148721	572912	4148721	UCART1	3.01E-03	0.00E+00	0.00E+00	1.30E-03	9.63E-04	1.62E-03	0.00E+00	1.14E-03	0.00E+00	2.41E-03	2.72E-04	5.43E-04
5729224148721	572922	4148721	WORKER	3.20E-03	0.00E+00	0.00E+00	1.65E-03	1.02E-03	1.75E-03	0.00E+00	1.45E-03	0.00E+00	2.61E-03	2.97E-04	6.89E-04
5729324148721	572932	4148721	WORKER	3.42E-03	0.00E+00	0.00E+00	1.39E-03	1.09E-03	1.91E-03	0.00E+00	1.21E-03	0.00E+00	2.84E-03	3.25E-04	5.77E-04
5729424148721	572942	4148721	WORKER	3.66E-03	0.00E+00	0.00E+00	1.20E-03	1.17E-03	2.09E-03	0.00E+00	1.05E-03	0.00E+00	3.12E-03	3.58E-04	4.99E-04
5729524148721	572952	4148721	WORKER	3.93E-03	0.00E+00	0.00E+00	1.07E-03	1.26E-03	2.32E-03	0.00E+00	9.39E-04	0.00E+00	3.46E-03	3.99E-04	4.46E-04
5729624148721	572962	4148721	WORKER	4.23E-03	0.00E+00	0.00E+00	9.60E-04	1.35E-03	2.58E-03	0.00E+00	8.42E-04	0.00E+00	3.84E-03	4.45E-04	4.00E-04
5729724148721	572972	4148721	WORKER	4.54E-03	0.00E+00	0.00E+00	8.65E-04	1.45E-03	2.86E-03	0.00E+00	7.58E-04	0.00E+00	4.26E-03	4.97E-04	3.60E-04
5729824148721	572982	4148721	WORKER	4.88E-03	0.00E+00	0.00E+00	7.90E-04	1.56E-03	3.20E-03	0.00E+00	6.93E-04	0.00E+00	4.77E-03	5.61E-04	3.29E-04
5729924148721	572992	4148721	WORKER	5.26E-03	0.00E+00	0.00E+00	7.28E-04	1.68E-03	3.59E-03	0.00E+00	6.38E-04	0.00E+00	5.34E-03	6.39E-04	3.03E-04
5730024148721	573002	4148721	UCART1	5.66E-03	0.00E+00	0.00E+00	6.75E-04	1.81E-03	4.02E-03	0.00E+00	5.92E-04	0.00E+00	5.99E-03	7.33E-04	2.81E-04
5730124148721	573012	4148721	UCART1	6.10E-03	0.00E+00	0.00E+00	6.32E-04	1.95E-03	4.50E-03	0.00E+00	5.54E-04	0.00E+00	6.71E-03	8.52E-04	2.63E-04
5730224148721	573022	4148721	UCART1	6.55E-03	0.00E+00	0.00E+00	5.93E-04	2.09E-03	5.01E-03	0.00E+00	5.20E-04	0.00E+00	7.47E-03	9.94E-04	2.47E-04
5730324148721	573032	4148721	UCART1	7.03E-03	0.00E+00	0.00E+00	5.61E-04	2.25E-03	5.56E-03	0.00E+00	4.92E-04	0.00E+00	8.28E-03	1.17E-03	2.34E-04
5730424148721	573042	4148721	UCART1	7.53E-03	0.00E+00	0.00E+00	5.34E-04	2.41E-03	6.10E-03	0.00E+00	4.68E-04	0.00E+00	9.09E-03	1.39E-03	2.22E-04
5730524148721	573052	4148721	UCART1	8.04E-03	0.00E+00	0.00E+00	5.11E-04	2.57E-03	6.64E-03	0.00E+00	4.48E-04	0.00E+00	9.90E-03	1.66E-03	2.13E-04
5731024148721	573102	4148721	UCART1	1.06E-02	0.00E+00	0.00E+00	4.48E-04	3.39E-03	8.17E-03	0.00E+00	3.93E-04	0.00E+00	1.22E-02	3.65E-03	1.87E-04
5731124148721	573112	4148721	UCART1	1.11E-02	0.00E+00	0.00E+00	4.43E-04	3.53E-03	8.11E-03	0.00E+00	3.88E-04	0.00E+00	1.21E-02	4.05E-03	1.85E-04
5731224148721	573122	4148721	UCART1	1.14E-02	0.00E+00	0.00E+00	4.41E-04	3.66E-03	7.94E-03	0.00E+00	3.86E-04	0.00E+00	1.18E-02	4.34E-03	1.84E-04
5731324148721	573132	4148721	UCART1	1.18E-02	0.00E+00	0.00E+00	4.42E-04	3.76E-03	7.67E-03	0.00E+00	3.87E-04	0.00E+00	1.14E-02	4.44E-03	1.84E-04
5731424148721	573142	4148721	UCART1	1.20E-02	0.00E+00	0.00E+00	4.46E-04	3.85E-03	7.33E-03	0.00E+00	3.91E-04	0.00E+00	1.09E-02	4.26E-03	1.86E-04
5731524148721	573152	4148721	UCART1	1.22E-02	0.00E+00	0.00E+00	4.52E-04	3.90E-03	6.93E-03	0.00E+00	3.96E-04	0.00E+00	1.03E-02	3.82E-03	1.88E-04
5731624148721	573162	4148721	UCART1	1.23E-02	0.00E+00	0.00E+00	4.59E-04	3.93E-03	6.48E-03	0.00E+00	4.02E-04	0.00E+00	9.65E-03	3.24E-03	1.91E-04
5731724148721	573172	4148721	UCART1	1.23E-02	0.00E+00	0.00E+00	4.66E-04	3.92E-03	6.01E-03	0.00E+00	4.08E-04	0.00E+00	8.95E-03	2.67E-03	1.94E-04
5731824148721	573182	4148721	UCART1	1.21E-02	0.00E+00	0.00E+00	4.72E-04	3.88E-03	5.54E-03	0.00E+00	4.13E-04	0.00E+00	8.26E-03	2.20E-03	1.96E-04
5731924148721	573192	4148721	UCART1	1.19E-02	0.00E+00	0.00E+00	4.74E-04	3.81E-03	5.09E-03	0.00E+00	4.16E-04	0.00E+00	7.59E-03	1.83E-03	1.98E-04
5732024148721	573202	4148721	UCART1	1.16E-02	0.00E+00	0.00E+00	4.72E-04	3.72E-03	4.66E-03	0.00E+00	4.14E-04	0.00E+00	6.94E-03	1.55E-03	1.97E-04
5732124148721	573212	4148721	UCART1	1.12E-02	0.00E+00	0.00E+00	4.68E-04	3.59E-03	4.26E-03	0.00E+00	4.10E-04	0.00E+00	6.35E-03	1.33E-03	1.95E-04
5732224148721	573222	4148721	UCART1	1.08E-02	0.00E+00	0.00E+00	4.63E-04	3.45E-03	3.90E-03	0.00E+00	4.06E-04	0.00E+00	5.81E-03	1.16E-03	1.93E-04
5732324148721	573232	4148721	UCART1	1.03E-02	0.00E+00	0.00E+00	4.58E-04	3.29E-03	3.57E-03	0.00E+00	4.01E-04	0.00E+00	5.32E-03	1.02E-03	1.91E-04
5732424148721	573242	4148721	UCART1	9.81E-03	0.00E+00	0.00E+00	4.54E-04	3.13E-03	3.27E-03	0.00E+00	3.98E-04	0.00E+00	4.87E-03	8.96E-04	1.89E-04
5732524148721	573252	4148721	UCART1	9.30E-03	0.00E+00	0.00E+00	4.51E-04	2.97E-03	3.00E-03	0.00E+00	3.95E-04	0.00E+00	4.48E-03	8.01E-04	1.88E-04
5732624148721	573262	4148721	UCART1	8.79E-03	0.00E+00	0.00E+00	4.48E-04	2.81E-03	2.76E-03	0.00E+00	3.92E-04	0.00E+00	4.11E-03	7.23E-04	1.86E-04
5732724148721	573272	4148721	UCART1	8.27E-03	0.00E+00	0.00E+00	4.45E-04	2.64E-03	2.54E-03	0.00E+00	3.90E-04	0.00E+00	3.78E-03	6.58E-04	1.85E-04
5732824148721	573282	4148721	UCART1	7.76E-03	0.00E+00	0.00E+00	4.43E-04	2.48E-03	2.33E-03	0.00E+00	3.88E-04	0.00E+00	3.48E-03	6.03E-04	1.84E-04
5732924148721	573292	4148721	UCART1	7.25E-03	0.00E+00	0.00E+00	4.42E-04	2.32E-03	2.16E-03	0.00E+00	3.87E-04	0.00E+00	3.21E-03	5.55E-04	1.84E-04
5733024148721	573302	4148721	UCART1	6.77E-03	0.00E+00	0.00E+00	4.43E-04	2.16E-03	2.00E-03	0.00E+00	3.88E-04	0.00E+00	2.98E-03	5.14E-04	1.84E-04
5733124148721	573312	4148721	UCART1	6.30E-03	0.00E+00	0.00E+00	4.45E-04	2.01E-03	1.86E-03	0.00E+00	3.90E-04	0.00E+00	2.78E-03	4.77E-04	1.85E-04
5733224148721	573322	4148721	UCART1	5.86E-03	0.00E+00	0.00E+00	4.50E-04	1.87E-03	1.74E-03	0.00E+00	3.95E-04	0.00E+00	2.60E-03	4.44E-04	1.88E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148721	573332	4148721	UCART1	5.45E-03	0.00E+00	0.00E+00	4.58E-04	1.74E-03	1.64E-03	0.00E+00	4.01E-04	0.00E+00	2.44E-03	4.14E-04	1.91E-04
5733424148721	573342	4148721	UCART1	5.09E-03	0.00E+00	0.00E+00	4.68E-04	1.63E-03	1.54E-03	0.00E+00	4.10E-04	0.00E+00	2.30E-03	3.87E-04	1.95E-04
5733524148721	573352	4148721	UCART1	4.76E-03	0.00E+00	0.00E+00	4.83E-04	1.52E-03	1.46E-03	0.00E+00	4.23E-04	0.00E+00	2.17E-03	3.62E-04	2.01E-04
5733624148721	573362	4148721	UCART1	4.46E-03	0.00E+00	0.00E+00	4.99E-04	1.42E-03	1.37E-03	0.00E+00	4.37E-04	0.00E+00	2.04E-03	3.39E-04	2.08E-04
5733724148721	573372	4148721	UCART1	4.20E-03	0.00E+00	0.00E+00	5.20E-04	1.34E-03	1.29E-03	0.00E+00	4.55E-04	0.00E+00	1.93E-03	3.18E-04	2.16E-04
5733824148721	573382	4148721	UCART1	3.96E-03	0.00E+00	0.00E+00	5.46E-04	1.27E-03	1.22E-03	0.00E+00	4.79E-04	0.00E+00	1.82E-03	2.99E-04	2.28E-04
5733924148721	573392	4148721	UCART1	3.75E-03	0.00E+00	0.00E+00	5.81E-04	1.20E-03	1.15E-03	0.00E+00	5.09E-04	0.00E+00	1.72E-03	2.81E-04	2.42E-04
5734024148721	573402	4148721	UCART1	3.56E-03	0.00E+00	0.00E+00	6.25E-04	1.14E-03	1.09E-03	0.00E+00	5.48E-04	0.00E+00	1.63E-03	2.65E-04	2.60E-04
5734124148721	573412	4148721	UCART1	3.39E-03	0.00E+00	0.00E+00	6.92E-04	1.08E-03	1.04E-03	0.00E+00	6.06E-04	0.00E+00	1.54E-03	2.50E-04	2.88E-04
5734224148721	573422	4148721	UCART1	3.23E-03	0.00E+00	0.00E+00	7.01E-04	1.03E-03	9.87E-04	0.00E+00	6.15E-04	0.00E+00	1.47E-03	2.37E-04	2.92E-04
5734324148721	573432	4148721	UCART1	3.09E-03	0.00E+00	0.00E+00	8.28E-04	9.86E-04	9.41E-04	0.00E+00	7.26E-04	0.00E+00	1.40E-03	2.24E-04	3.45E-04
5728524148731	572852	4148731	UCART1	2.16E-03	0.00E+00	0.00E+00	6.32E-04	6.91E-04	1.08E-03	0.00E+00	5.54E-04	0.00E+00	1.61E-03	1.72E-04	2.63E-04
5728624148731	572862	4148731	UCART1	2.28E-03	0.00E+00	0.00E+00	6.99E-04	7.29E-04	1.15E-03	0.00E+00	6.13E-04	0.00E+00	1.71E-03	1.86E-04	2.91E-04
5728724148731	572872	4148731	UCART1	2.41E-03	0.00E+00	0.00E+00	8.05E-04	7.70E-04	1.22E-03	0.00E+00	7.06E-04	0.00E+00	1.82E-03	2.01E-04	3.35E-04
5728824148731	572882	4148731	UCART1	2.55E-03	0.00E+00	0.00E+00	7.48E-04	8.14E-04	1.31E-03	0.00E+00	6.55E-04	0.00E+00	1.95E-03	2.17E-04	3.11E-04
5728924148731	572892	4148731	UCART1	2.71E-03	0.00E+00	0.00E+00	9.34E-04	8.65E-04	1.41E-03	0.00E+00	8.19E-04	0.00E+00	2.10E-03	2.37E-04	3.89E-04
5729024148731	572902	4148731	UCART1	2.88E-03	0.00E+00	0.00E+00	1.24E-03	9.20E-04	1.52E-03	0.00E+00	1.09E-03	0.00E+00	2.27E-03	2.58E-04	5.18E-04
5729124148731	572912	4148731	UCART1	3.06E-03	0.00E+00	0.00E+00	1.50E-03	9.79E-04	1.65E-03	0.00E+00	1.32E-03	0.00E+00	2.46E-03	2.81E-04	6.25E-04
5729224148731	572922	4148731	WORKER	3.26E-03	0.00E+00	0.00E+00	1.55E-03	1.04E-03	1.79E-03	0.00E+00	1.36E-03	0.00E+00	2.67E-03	3.06E-04	6.44E-04
5729324148731	572932	4148731	WORKER	3.48E-03	0.00E+00	0.00E+00	1.48E-03	1.11E-03	1.95E-03	0.00E+00	1.29E-03	0.00E+00	2.91E-03	3.36E-04	6.15E-04
5729424148731	572942	4148731	WORKER	3.73E-03	0.00E+00	0.00E+00	1.27E-03	1.19E-03	2.15E-03	0.00E+00	1.12E-03	0.00E+00	3.21E-03	3.71E-04	5.31E-04
5729524148731	572952	4148731	WORKER	4.01E-03	0.00E+00	0.00E+00	1.13E-03	1.28E-03	2.39E-03	0.00E+00	9.86E-04	0.00E+00	3.55E-03	4.12E-04	4.69E-04
5729624148731	572962	4148731	WORKER	4.30E-03	0.00E+00	0.00E+00	1.00E-03	1.37E-03	2.65E-03	0.00E+00	8.78E-04	0.00E+00	3.94E-03	4.60E-04	4.17E-04
5729724148731	572972	4148731	WORKER	4.61E-03	0.00E+00	0.00E+00	8.96E-04	1.47E-03	2.94E-03	0.00E+00	7.86E-04	0.00E+00	4.38E-03	5.14E-04	3.73E-04
5729824148731	572982	4148731	WORKER	4.96E-03	0.00E+00	0.00E+00	8.16E-04	1.58E-03	3.28E-03	0.00E+00	7.15E-04	0.00E+00	4.89E-03	5.81E-04	3.40E-04
5729924148731	572992	4148731	WORKER	5.33E-03	0.00E+00	0.00E+00	7.50E-04	1.70E-03	3.66E-03	0.00E+00	6.57E-04	0.00E+00	5.46E-03	6.63E-04	3.12E-04
5730024148731	573002	4148731	UCART1	5.73E-03	0.00E+00	0.00E+00	6.95E-04	1.83E-03	4.08E-03	0.00E+00	6.09E-04	0.00E+00	6.08E-03	7.63E-04	2.89E-04
5730124148731	573012	4148731	UCART1	6.16E-03	0.00E+00	0.00E+00	6.48E-04	1.97E-03	4.54E-03	0.00E+00	5.67E-04	0.00E+00	6.76E-03	8.86E-04	2.70E-04
5730224148731	573022	4148731	UCART1	6.60E-03	0.00E+00	0.00E+00	6.06E-04	2.11E-03	5.01E-03	0.00E+00	5.31E-04	0.00E+00	7.47E-03	1.03E-03	2.53E-04
5730324148731	573032	4148731	UCART1	7.06E-03	0.00E+00	0.00E+00	5.72E-04	2.25E-03	5.50E-03	0.00E+00	5.01E-04	0.00E+00	8.19E-03	1.21E-03	2.38E-04
5730824148731	573082	4148731	UCART1	9.46E-03	0.00E+00	0.00E+00	4.68E-04	3.02E-03	7.37E-03	0.00E+00	4.10E-04	0.00E+00	1.10E-02	2.68E-03	1.95E-04
5730924148731	573092	4148731	UCART1	9.92E-03	0.00E+00	0.00E+00	4.58E-04	3.17E-03	7.49E-03	0.00E+00	4.01E-04	0.00E+00	1.12E-02	3.05E-03	1.91E-04
5731024148731	573102	4148731	UCART1	1.03E-02	0.00E+00	0.00E+00	4.50E-04	3.30E-03	7.50E-03	0.00E+00	3.94E-04	0.00E+00	1.12E-02	3.39E-03	1.87E-04
5731124148731	573112	4148731	UCART1	1.07E-02	0.00E+00	0.00E+00	4.43E-04	3.42E-03	7.38E-03	0.00E+00	3.89E-04	0.00E+00	1.10E-02	3.65E-03	1.85E-04
5731224148731	573122	4148731	UCART1	1.10E-02	0.00E+00	0.00E+00	4.41E-04	3.52E-03	7.19E-03	0.00E+00	3.86E-04	0.00E+00	1.07E-02	3.79E-03	1.84E-04
5731324148731	573132	4148731	UCART1	1.13E-02	0.00E+00	0.00E+00	4.42E-04	3.61E-03	6.93E-03	0.00E+00	3.87E-04	0.00E+00	1.03E-02	3.76E-03	1.84E-04
5731424148731	573142	4148731	UCART1	1.15E-02	0.00E+00	0.00E+00	4.44E-04	3.67E-03	6.60E-03	0.00E+00	3.89E-04	0.00E+00	9.84E-03	3.51E-03	1.85E-04
5731524148731	573152	4148731	UCART1	1.16E-02	0.00E+00	0.00E+00	4.48E-04	3.70E-03	6.23E-03	0.00E+00	3.93E-04	0.00E+00	9.28E-03	3.10E-03	1.87E-04
5731624148731	573162	4148731	UCART1	1.16E-02	0.00E+00	0.00E+00	4.52E-04	3.70E-03	5.82E-03	0.00E+00	3.96E-04	0.00E+00	8.67E-03	2.63E-03	1.88E-04
5731724148731	573172	4148731	UCART1	1.15E-02	0.00E+00	0.00E+00	4.56E-04	3.68E-03	5.40E-03	0.00E+00	3.99E-04	0.00E+00	8.04E-03	2.18E-03	1.90E-04
5731824148731	573182	4148731	UCART1	1.13E-02	0.00E+00	0.00E+00	4.59E-04	3.63E-03	4.99E-03	0.00E+00	4.02E-04	0.00E+00	7.43E-03	1.82E-03	1.91E-04
5731924148731	573192	4148731	UCART1	1.11E-02	0.00E+00	0.00E+00	4.59E-04	3.55E-03	4.59E-03	0.00E+00	4.03E-04	0.00E+00	6.84E-03	1.54E-03	1.91E-04
5732024148731	573202	4148731	UCART1	1.08E-02	0.00E+00	0.00E+00	4.57E-04	3.45E-03	4.21E-03	0.00E+00	4.00E-04	0.00E+00	6.28E-03	1.32E-03	1.90E-04
5732124148731	573212	4148731	UCART1	1.04E-02	0.00E+00	0.00E+00	4.53E-04	3.33E-03	3.86E-03	0.00E+00	3.97E-04	0.00E+00	5.75E-03	1.15E-03	1.89E-04
5732224148731	573222	4148731	UCART1	9.99E-03	0.00E+00	0.00E+00	4.50E-04	3.19E-03	3.55E-03	0.00E+00	3.94E-04	0.00E+00	5.28E-03	1.01E-03	1.87E-04
5732324148731	573232	4148731	UCART1	9.54E-03	0.00E+00	0.00E+00	4.47E-04	3.05E-03	3.26E-03	0.00E+00	3.92E-04	0.00E+00	4.86E-03	8.94E-04	1.86E-04
5732424148731	573242	4148731	UCART1	9.09E-03	0.00E+00	0.00E+00	4.45E-04	2.90E-03	3.00E-03	0.00E+00	3.90E-04	0.00E+00	4.47E-03	7.94E-04	1.85E-04
5732524148731	573252	4148731	UCART1	8.61E-03	0.00E+00	0.00E+00	4.43E-04	2.75E-03	2.76E-03	0.00E+00	3.88E-04	0.00E+00	4.11E-03	7.08E-04	1.84E-04
5732624148731	573262	4148731	UCART1	8.15E-03	0.00E+00	0.00E+00	4.41E-04	2.60E-03	2.54E-03	0.00E+00	3.86E-04	0.00E+00	3.79E-03	6.39E-04	1.84E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732724148731	573272	4148731	UCART1	7.68E-03	0.00E+00	0.00E+00	4.39E-04	2.45E-03	2.34E-03	0.00E+00	3.85E-04	0.00E+00	3.49E-03	5.81E-04	1.83E-04
5732824148731	573282	4148731	UCART1	7.21E-03	0.00E+00	0.00E+00	4.39E-04	2.30E-03	2.17E-03	0.00E+00	3.85E-04	0.00E+00	3.23E-03	5.33E-04	1.83E-04
5732924148731	573292	4148731	UCART1	6.76E-03	0.00E+00	0.00E+00	4.40E-04	2.16E-03	2.01E-03	0.00E+00	3.86E-04	0.00E+00	2.99E-03	4.93E-04	1.83E-04
5733024148731	573302	4148731	UCART1	6.31E-03	0.00E+00	0.00E+00	4.42E-04	2.02E-03	1.87E-03	0.00E+00	3.88E-04	0.00E+00	2.78E-03	4.57E-04	1.84E-04
5733124148731	573312	4148731	UCART1	5.88E-03	0.00E+00	0.00E+00	4.45E-04	1.88E-03	1.74E-03	0.00E+00	3.90E-04	0.00E+00	2.59E-03	4.25E-04	1.85E-04
5733224148731	573322	4148731	UCART1	5.48E-03	0.00E+00	0.00E+00	4.51E-04	1.75E-03	1.63E-03	0.00E+00	3.95E-04	0.00E+00	2.43E-03	3.97E-04	1.88E-04
5733324148731	573332	4148731	UCART1	5.11E-03	0.00E+00	0.00E+00	4.60E-04	1.63E-03	1.54E-03	0.00E+00	4.03E-04	0.00E+00	2.29E-03	3.72E-04	1.91E-04
5733424148731	573342	4148731	UCART1	4.77E-03	0.00E+00	0.00E+00	4.71E-04	1.52E-03	1.45E-03	0.00E+00	4.13E-04	0.00E+00	2.16E-03	3.50E-04	1.96E-04
5733524148731	573352	4148731	UCART1	4.47E-03	0.00E+00	0.00E+00	4.87E-04	1.43E-03	1.37E-03	0.00E+00	4.26E-04	0.00E+00	2.04E-03	3.29E-04	2.03E-04
5733624148731	573362	4148731	UCART1	4.20E-03	0.00E+00	0.00E+00	5.03E-04	1.34E-03	1.29E-03	0.00E+00	4.41E-04	0.00E+00	1.93E-03	3.10E-04	2.10E-04
5733724148731	573372	4148731	UCART1	3.95E-03	0.00E+00	0.00E+00	5.23E-04	1.26E-03	1.22E-03	0.00E+00	4.58E-04	0.00E+00	1.82E-03	2.91E-04	2.18E-04
5733824148731	573382	4148731	UCART1	3.74E-03	0.00E+00	0.00E+00	5.47E-04	1.19E-03	1.15E-03	0.00E+00	4.79E-04	0.00E+00	1.72E-03	2.75E-04	2.28E-04
5733924148731	573392	4148731	UCART1	3.55E-03	0.00E+00	0.00E+00	5.77E-04	1.13E-03	1.09E-03	0.00E+00	5.06E-04	0.00E+00	1.63E-03	2.59E-04	2.40E-04
5734024148731	573402	4148731	UCART1	3.37E-03	0.00E+00	0.00E+00	6.15E-04	1.08E-03	1.03E-03	0.00E+00	5.39E-04	0.00E+00	1.54E-03	2.45E-04	2.56E-04
5734124148731	573412	4148731	UCART1	3.21E-03	0.00E+00	0.00E+00	6.69E-04	1.03E-03	9.82E-04	0.00E+00	5.86E-04	0.00E+00	1.46E-03	2.32E-04	2.79E-04
5734224148731	573422	4148731	UCART1	3.07E-03	0.00E+00	0.00E+00	7.50E-04	9.81E-04	9.35E-04	0.00E+00	6.58E-04	0.00E+00	1.39E-03	2.20E-04	3.12E-04
5735024148731	573502	4148731	UCART1	2.14E-03	0.00E+00	0.00E+00	7.52E-04	6.85E-04	6.65E-04	0.00E+00	6.59E-04	0.00E+00	9.90E-04	1.48E-04	3.13E-04
5728624148741	572862	4148741	UCART1	2.30E-03	0.00E+00	0.00E+00	6.52E-04	7.36E-04	1.16E-03	0.00E+00	5.72E-04	0.00E+00	1.72E-03	1.92E-04	2.72E-04
5728724148741	572872	4148741	UCART1	2.44E-03	0.00E+00	0.00E+00	7.38E-04	7.78E-04	1.24E-03	0.00E+00	6.47E-04	0.00E+00	1.84E-03	2.07E-04	3.07E-04
5728824148741	572882	4148741	UCART1	2.58E-03	0.00E+00	0.00E+00	7.92E-04	8.24E-04	1.32E-03	0.00E+00	6.94E-04	0.00E+00	1.97E-03	2.24E-04	3.30E-04
5728924148741	572892	4148741	UCART1	2.74E-03	0.00E+00	0.00E+00	1.01E-03	8.76E-04	1.43E-03	0.00E+00	8.88E-04	0.00E+00	2.13E-03	2.43E-04	4.22E-04
5729024148741	572902	4148741	UCART1	2.93E-03	0.00E+00	0.00E+00	9.74E-04	9.35E-04	1.55E-03	0.00E+00	8.54E-04	0.00E+00	2.31E-03	2.66E-04	4.06E-04
5729124148741	572912	4148741	UCART1	3.12E-03	0.00E+00	0.00E+00	1.18E-03	9.96E-04	1.68E-03	0.00E+00	1.03E-03	0.00E+00	2.51E-03	2.89E-04	4.91E-04
5729224148741	572922	4148741	UCART1	3.32E-03	0.00E+00	0.00E+00	1.31E-03	1.06E-03	1.83E-03	0.00E+00	1.15E-03	0.00E+00	2.73E-03	3.16E-04	5.45E-04
5729324148741	572932	4148741	WORKER	3.54E-03	0.00E+00	0.00E+00	1.59E-03	1.13E-03	2.01E-03	0.00E+00	1.39E-03	0.00E+00	2.99E-03	3.46E-04	6.60E-04
5729424148741	572942	4148741	WORKER	3.80E-03	0.00E+00	0.00E+00	1.36E-03	1.22E-03	2.22E-03	0.00E+00	1.19E-03	0.00E+00	3.30E-03	3.83E-04	5.67E-04
5729524148741	572952	4148741	WORKER	4.08E-03	0.00E+00	0.00E+00	1.19E-03	1.30E-03	2.45E-03	0.00E+00	1.04E-03	0.00E+00	3.65E-03	4.25E-04	4.94E-04
5729624148741	572962	4148741	WORKER	4.37E-03	0.00E+00	0.00E+00	1.05E-03	1.40E-03	2.72E-03	0.00E+00	9.19E-04	0.00E+00	4.05E-03	4.75E-04	4.37E-04
5729724148741	572972	4148741	UCART1	4.69E-03	0.00E+00	0.00E+00	9.36E-04	1.50E-03	3.01E-03	0.00E+00	8.20E-04	0.00E+00	4.49E-03	5.32E-04	3.90E-04
5729824148741	572982	4148741	UCART1	5.03E-03	0.00E+00	0.00E+00	8.48E-04	1.61E-03	3.35E-03	0.00E+00	7.43E-04	0.00E+00	4.99E-03	6.02E-04	3.53E-04
5729924148741	572992	4148741	UCART1	5.40E-03	0.00E+00	0.00E+00	7.76E-04	1.73E-03	3.72E-03	0.00E+00	6.80E-04	0.00E+00	5.55E-03	6.88E-04	3.23E-04
5730024148741	573002	4148741	UCART1	5.79E-03	0.00E+00	0.00E+00	7.16E-04	1.85E-03	4.12E-03	0.00E+00	6.27E-04	0.00E+00	6.14E-03	7.92E-04	2.98E-04
5730624148741	573062	4148741	UCART1	8.41E-03	0.00E+00	0.00E+00	5.03E-04	2.69E-03	6.49E-03	0.00E+00	4.41E-04	0.00E+00	9.66E-03	1.97E-03	2.09E-04
5730724148741	573072	4148741	UCART1	8.85E-03	0.00E+00	0.00E+00	4.85E-04	2.83E-03	6.72E-03	0.00E+00	4.25E-04	0.00E+00	1.00E-02	2.26E-03	2.02E-04
5730824148741	573082	4148741	UCART1	9.27E-03	0.00E+00	0.00E+00	4.71E-04	2.96E-03	6.86E-03	0.00E+00	4.13E-04	0.00E+00	1.02E-02	2.56E-03	1.96E-04
5730924148741	573092	4148741	UCART1	9.68E-03	0.00E+00	0.00E+00	4.62E-04	3.09E-03	6.93E-03	0.00E+00	4.05E-04	0.00E+00	1.03E-02	2.86E-03	1.92E-04
5731024148741	573102	4148741	UCART1	1.00E-02	0.00E+00	0.00E+00	4.53E-04	3.21E-03	6.88E-03	0.00E+00	3.97E-04	0.00E+00	1.03E-02	3.10E-03	1.89E-04
5731124148741	573112	4148741	UCART1	1.03E-02	0.00E+00	0.00E+00	4.47E-04	3.31E-03	6.75E-03	0.00E+00	3.91E-04	0.00E+00	1.00E-02	3.25E-03	1.86E-04
5731224148741	573122	4148741	UCART1	1.06E-02	0.00E+00	0.00E+00	4.43E-04	3.39E-03	6.54E-03	0.00E+00	3.88E-04	0.00E+00	9.74E-03	3.28E-03	1.85E-04
5731324148741	573132	4148741	UCART1	1.08E-02	0.00E+00	0.00E+00	4.43E-04	3.45E-03	6.28E-03	0.00E+00	3.88E-04	0.00E+00	9.35E-03	3.16E-03	1.84E-04
5731424148741	573142	4148741	UCART1	1.09E-02	0.00E+00	0.00E+00	4.44E-04	3.49E-03	5.97E-03	0.00E+00	3.89E-04	0.00E+00	8.89E-03	2.90E-03	1.85E-04
5731524148741	573152	4148741	UCART1	1.10E-02	0.00E+00	0.00E+00	4.46E-04	3.50E-03	5.62E-03	0.00E+00	3.91E-04	0.00E+00	8.38E-03	2.54E-03	1.86E-04
5731624148741	573162	4148741	UCART1	1.09E-02	0.00E+00	0.00E+00	4.48E-04	3.49E-03	5.25E-03	0.00E+00	3.92E-04	0.00E+00	7.83E-03	2.16E-03	1.87E-04
5731724148741	573172	4148741	UCART1	1.08E-02	0.00E+00	0.00E+00	4.49E-04	3.45E-03	4.87E-03	0.00E+00	3.93E-04	0.00E+00	7.26E-03	1.81E-03	1.87E-04
5731824148741	573182	4148741	UCART1	1.06E-02	0.00E+00	0.00E+00	4.50E-04	3.39E-03	4.51E-03	0.00E+00	3.95E-04	0.00E+00	6.72E-03	1.53E-03	1.88E-04
5731924148741	573192	4148741	UCART1	1.04E-02	0.00E+00	0.00E+00	4.51E-04	3.31E-03	4.16E-03	0.00E+00	3.95E-04	0.00E+00	6.20E-03	1.31E-03	1.88E-04
5732024148741	573202	4148741	UCART1	1.00E-02	0.00E+00	0.00E+00	4.48E-04	3.21E-03	3.83E-03	0.00E+00	3.93E-04	0.00E+00	5.70E-03	1.14E-03	1.87E-04
5732124148741	573212	4148741	UCART1	9.67E-03	0.00E+00	0.00E+00	4.45E-04	3.09E-03	3.52E-03	0.00E+00	3.90E-04	0.00E+00	5.25E-03	1.00E-03	1.85E-04
5732224148741	573222	4148741	UCART1	9.27E-03	0.00E+00	0.00E+00	4.43E-04	2.96E-03	3.24E-03	0.00E+00	3.88E-04	0.00E+00	4.83E-03	8.89E-04	1.84E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148741	573232	4148741	UCART1	8.85E-03	0.00E+00	0.00E+00	4.41E-04	2.83E-03	2.99E-03	0.00E+00	3.86E-04	0.00E+00	4.45E-03	7.93E-04	1.84E-04
5732424148741	573242	4148741	UCART1	8.43E-03	0.00E+00	0.00E+00	4.40E-04	2.69E-03	2.76E-03	0.00E+00	3.85E-04	0.00E+00	4.11E-03	7.08E-04	1.83E-04
5732524148741	573252	4148741	UCART1	7.99E-03	0.00E+00	0.00E+00	4.39E-04	2.55E-03	2.54E-03	0.00E+00	3.84E-04	0.00E+00	3.79E-03	6.33E-04	1.83E-04
5732624148741	573262	4148741	UCART1	7.55E-03	0.00E+00	0.00E+00	4.38E-04	2.41E-03	2.35E-03	0.00E+00	3.83E-04	0.00E+00	3.50E-03	5.70E-04	1.82E-04
5732724148741	573272	4148741	UCART1	7.13E-03	0.00E+00	0.00E+00	4.38E-04	2.28E-03	2.17E-03	0.00E+00	3.84E-04	0.00E+00	3.23E-03	5.18E-04	1.82E-04
5732824148741	573282	4148741	UCART1	6.72E-03	0.00E+00	0.00E+00	4.40E-04	2.15E-03	2.01E-03	0.00E+00	3.85E-04	0.00E+00	3.00E-03	4.76E-04	1.83E-04
5732924148741	573292	4148741	UCART1	6.31E-03	0.00E+00	0.00E+00	4.42E-04	2.02E-03	1.87E-03	0.00E+00	3.87E-04	0.00E+00	2.79E-03	4.41E-04	1.84E-04
5733024148741	573302	4148741	UCART1	5.89E-03	0.00E+00	0.00E+00	4.44E-04	1.88E-03	1.74E-03	0.00E+00	3.89E-04	0.00E+00	2.60E-03	4.08E-04	1.85E-04
5733124148741	573312	4148741	UCART1	5.50E-03	0.00E+00	0.00E+00	4.49E-04	1.76E-03	1.63E-03	0.00E+00	3.94E-04	0.00E+00	2.43E-03	3.81E-04	1.87E-04
5733224148741	573322	4148741	UCART1	5.14E-03	0.00E+00	0.00E+00	4.57E-04	1.64E-03	1.53E-03	0.00E+00	4.00E-04	0.00E+00	2.28E-03	3.58E-04	1.90E-04
5733324148741	573332	4148741	UCART1	4.80E-03	0.00E+00	0.00E+00	4.66E-04	1.53E-03	1.44E-03	0.00E+00	4.09E-04	0.00E+00	2.15E-03	3.36E-04	1.94E-04
5733424148741	573342	4148741	UCART1	4.49E-03	0.00E+00	0.00E+00	4.78E-04	1.44E-03	1.36E-03	0.00E+00	4.19E-04	0.00E+00	2.03E-03	3.17E-04	1.99E-04
5733524148741	573352	4148741	UCART1	4.21E-03	0.00E+00	0.00E+00	4.94E-04	1.35E-03	1.29E-03	0.00E+00	4.32E-04	0.00E+00	1.92E-03	2.99E-04	2.06E-04
5733624148741	573362	4148741	UCART1	3.96E-03	0.00E+00	0.00E+00	5.11E-04	1.27E-03	1.22E-03	0.00E+00	4.48E-04	0.00E+00	1.82E-03	2.83E-04	2.13E-04
5733724148741	573372	4148741	UCART1	3.73E-03	0.00E+00	0.00E+00	5.31E-04	1.19E-03	1.16E-03	0.00E+00	4.65E-04	0.00E+00	1.72E-03	2.67E-04	2.21E-04
5733824148741	573382	4148741	UCART1	3.53E-03	0.00E+00	0.00E+00	5.54E-04	1.13E-03	1.09E-03	0.00E+00	4.85E-04	0.00E+00	1.63E-03	2.53E-04	2.31E-04
5733924148741	573392	4148741	UCART1	3.35E-03	0.00E+00	0.00E+00	5.82E-04	1.07E-03	1.04E-03	0.00E+00	5.10E-04	0.00E+00	1.54E-03	2.39E-04	2.42E-04
5734724148741	573472	4148741	UCART1	2.35E-03	0.00E+00	0.00E+00	8.30E-04	7.50E-04	7.09E-04	0.00E+00	7.27E-04	0.00E+00	1.06E-03	1.60E-04	3.46E-04
5734824148741	573482	4148741	UCART1	2.25E-03	0.00E+00	0.00E+00	8.35E-04	7.19E-04	6.82E-04	0.00E+00	7.32E-04	0.00E+00	1.02E-03	1.53E-04	3.48E-04
5734924148741	573492	4148741	UCART1	2.15E-03	0.00E+00	0.00E+00	8.18E-04	6.88E-04	6.56E-04	0.00E+00	7.17E-04	0.00E+00	9.77E-04	1.46E-04	3.41E-04
5728624148751	572862	4148751	UCART1	2.33E-03	0.00E+00	0.00E+00	6.15E-04	7.44E-04	1.17E-03	0.00E+00	5.39E-04	0.00E+00	1.74E-03	1.97E-04	2.56E-04
5728724148751	572872	4148751	UCART1	2.47E-03	0.00E+00	0.00E+00	6.88E-04	7.89E-04	1.25E-03	0.00E+00	6.03E-04	0.00E+00	1.86E-03	2.13E-04	2.86E-04
5728824148751	572882	4148751	UCART1	2.62E-03	0.00E+00	0.00E+00	8.14E-04	8.37E-04	1.34E-03	0.00E+00	7.13E-04	0.00E+00	2.00E-03	2.30E-04	3.39E-04
5728924148751	572892	4148751	UCART1	2.79E-03	0.00E+00	0.00E+00	7.60E-04	8.90E-04	1.45E-03	0.00E+00	6.66E-04	0.00E+00	2.16E-03	2.50E-04	3.16E-04
5729024148751	572902	4148751	UCART1	2.97E-03	0.00E+00	0.00E+00	9.80E-04	9.49E-04	1.58E-03	0.00E+00	8.58E-04	0.00E+00	2.35E-03	2.72E-04	4.08E-04
5729124148751	572912	4148751	UCART1	3.17E-03	0.00E+00	0.00E+00	1.31E-03	1.01E-03	1.72E-03	0.00E+00	1.15E-03	0.00E+00	2.57E-03	2.97E-04	5.46E-04
5729224148751	572922	4148751	UCART1	3.38E-03	0.00E+00	0.00E+00	1.59E-03	1.08E-03	1.88E-03	0.00E+00	1.40E-03	0.00E+00	2.80E-03	3.25E-04	6.64E-04
5729324148751	572932	4148751	UCART1	3.61E-03	0.00E+00	0.00E+00	1.72E-03	1.15E-03	2.06E-03	0.00E+00	1.51E-03	0.00E+00	3.07E-03	3.56E-04	7.16E-04
5729424148751	572942	4148751	UCART1	3.87E-03	0.00E+00	0.00E+00	1.46E-03	1.24E-03	2.28E-03	0.00E+00	1.28E-03	0.00E+00	3.39E-03	3.94E-04	6.06E-04
5729524148751	572952	4148751	UCART1	4.15E-03	0.00E+00	0.00E+00	1.26E-03	1.33E-03	2.52E-03	0.00E+00	1.10E-03	0.00E+00	3.75E-03	4.38E-04	5.23E-04
5729624148751	572962	4148751	UCART1	4.44E-03	0.00E+00	0.00E+00	1.10E-03	1.42E-03	2.78E-03	0.00E+00	9.65E-04	0.00E+00	4.15E-03	4.89E-04	4.58E-04
5729724148751	572972	4148751	UCART1	4.76E-03	0.00E+00	0.00E+00	9.82E-04	1.52E-03	3.08E-03	0.00E+00	8.60E-04	0.00E+00	4.59E-03	5.51E-04	4.09E-04
5729824148751	572982	4148751	UCART1	5.10E-03	0.00E+00	0.00E+00	8.84E-04	1.63E-03	3.41E-03	0.00E+00	7.75E-04	0.00E+00	5.08E-03	6.24E-04	3.68E-04
5730324148751	573032	4148751	UCART1	7.05E-03	0.00E+00	0.00E+00	5.94E-04	2.25E-03	5.28E-03	0.00E+00	5.21E-04	0.00E+00	7.86E-03	1.27E-03	2.48E-04
5730424148751	573042	4148751	UCART1	7.47E-03	0.00E+00	0.00E+00	5.60E-04	2.39E-03	5.62E-03	0.00E+00	4.91E-04	0.00E+00	8.37E-03	1.47E-03	2.33E-04
5730524148751	573052	4148751	UCART1	7.88E-03	0.00E+00	0.00E+00	5.33E-04	2.52E-03	5.91E-03	0.00E+00	4.67E-04	0.00E+00	8.81E-03	1.69E-03	2.22E-04
5730624148751	573062	4148751	UCART1	8.30E-03	0.00E+00	0.00E+00	5.10E-04	2.65E-03	6.15E-03	0.00E+00	4.47E-04	0.00E+00	9.15E-03	1.93E-03	2.12E-04
5730724148751	573072	4148751	UCART1	8.69E-03	0.00E+00	0.00E+00	4.91E-04	2.78E-03	6.31E-03	0.00E+00	4.30E-04	0.00E+00	9.40E-03	2.18E-03	2.05E-04
5730824148751	573082	4148751	UCART1	9.07E-03	0.00E+00	0.00E+00	4.77E-04	2.90E-03	6.39E-03	0.00E+00	4.18E-04	0.00E+00	9.52E-03	2.43E-03	1.98E-04
5730924148751	573092	4148751	UCART1	9.42E-03	0.00E+00	0.00E+00	4.66E-04	3.01E-03	6.40E-03	0.00E+00	4.09E-04	0.00E+00	9.53E-03	2.65E-03	1.94E-04
5731024148751	573102	4148751	UCART1	9.73E-03	0.00E+00	0.00E+00	4.58E-04	3.11E-03	6.33E-03	0.00E+00	4.01E-04	0.00E+00	9.42E-03	2.81E-03	1.91E-04
5731124148751	573112	4148751	UCART1	9.98E-03	0.00E+00	0.00E+00	4.51E-04	3.19E-03	6.17E-03	0.00E+00	3.95E-04	0.00E+00	9.19E-03	2.87E-03	1.88E-04
5731224148751	573122	4148751	UCART1	1.02E-02	0.00E+00	0.00E+00	4.47E-04	3.25E-03	5.96E-03	0.00E+00	3.91E-04	0.00E+00	8.87E-03	2.82E-03	1.86E-04
5731324148751	573132	4148751	UCART1	1.03E-02	0.00E+00	0.00E+00	4.45E-04	3.29E-03	5.70E-03	0.00E+00	3.90E-04	0.00E+00	8.49E-03	2.66E-03	1.85E-04
5731424148751	573142	4148751	UCART1	1.04E-02	0.00E+00	0.00E+00	4.45E-04	3.31E-03	5.41E-03	0.00E+00	3.90E-04	0.00E+00	8.06E-03	2.41E-03	1.85E-04
5731524148751	573152	4148751	UCART1	1.04E-02	0.00E+00	0.00E+00	4.45E-04	3.31E-03	5.09E-03	0.00E+00	3.90E-04	0.00E+00	7.59E-03	2.11E-03	1.85E-04
5731624148751	573162	4148751	UCART1	1.03E-02	0.00E+00	0.00E+00	4.46E-04	3.29E-03	4.76E-03	0.00E+00	3.91E-04	0.00E+00	7.09E-03	1.81E-03	1.86E-04
5731724148751	573172	4148751	UCART1	1.01E-02	0.00E+00	0.00E+00	4.46E-04	3.24E-03	4.42E-03	0.00E+00	3.91E-04	0.00E+00	6.59E-03	1.53E-03	1.86E-04
5731824148751	573182	4148751	UCART1	9.93E-03	0.00E+00	0.00E+00	4.46E-04	3.17E-03	4.10E-03	0.00E+00	3.91E-04	0.00E+00	6.11E-03	1.31E-03	1.86E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731924148751	573192	4148751	UCART1	9.66E-03	0.00E+00	0.00E+00	4.46E-04	3.09E-03	3.79E-03	0.00E+00	3.90E-04	0.00E+00	5.65E-03	1.13E-03	1.86E-04
5732024148751	573202	4148751	UCART1	9.35E-03	0.00E+00	0.00E+00	4.44E-04	2.99E-03	3.49E-03	0.00E+00	3.89E-04	0.00E+00	5.21E-03	9.88E-04	1.85E-04
5732124148751	573212	4148751	UCART1	8.99E-03	0.00E+00	0.00E+00	4.42E-04	2.87E-03	3.22E-03	0.00E+00	3.87E-04	0.00E+00	4.80E-03	8.78E-04	1.84E-04
5732224148751	573222	4148751	UCART1	8.61E-03	0.00E+00	0.00E+00	4.40E-04	2.75E-03	2.97E-03	0.00E+00	3.85E-04	0.00E+00	4.43E-03	7.87E-04	1.83E-04
5732324148751	573232	4148751	UCART1	8.21E-03	0.00E+00	0.00E+00	4.38E-04	2.62E-03	2.74E-03	0.00E+00	3.84E-04	0.00E+00	4.09E-03	7.07E-04	1.82E-04
5732424148751	573242	4148751	UCART1	7.81E-03	0.00E+00	0.00E+00	4.38E-04	2.50E-03	2.54E-03	0.00E+00	3.83E-04	0.00E+00	3.78E-03	6.35E-04	1.82E-04
5732524148751	573252	4148751	UCART1	7.42E-03	0.00E+00	0.00E+00	4.38E-04	2.37E-03	2.35E-03	0.00E+00	3.84E-04	0.00E+00	3.50E-03	5.71E-04	1.82E-04
5732624148751	573262	4148751	UCART1	7.03E-03	0.00E+00	0.00E+00	4.38E-04	2.25E-03	2.18E-03	0.00E+00	3.84E-04	0.00E+00	3.24E-03	5.15E-04	1.83E-04
5732724148751	573272	4148751	UCART1	6.64E-03	0.00E+00	0.00E+00	4.39E-04	2.12E-03	2.02E-03	0.00E+00	3.85E-04	0.00E+00	3.00E-03	4.67E-04	1.83E-04
5732824148751	573282	4148751	UCART1	6.26E-03	0.00E+00	0.00E+00	4.43E-04	2.00E-03	1.88E-03	0.00E+00	3.88E-04	0.00E+00	2.79E-03	4.29E-04	1.84E-04
5732924148751	573292	4148751	UCART1	5.90E-03	0.00E+00	0.00E+00	4.48E-04	1.89E-03	1.75E-03	0.00E+00	3.92E-04	0.00E+00	2.61E-03	3.98E-04	1.86E-04
5733024148751	573302	4148751	UCART1	5.52E-03	0.00E+00	0.00E+00	4.51E-04	1.76E-03	1.63E-03	0.00E+00	3.96E-04	0.00E+00	2.43E-03	3.69E-04	1.88E-04
5733124148751	573312	4148751	UCART1	5.17E-03	0.00E+00	0.00E+00	4.57E-04	1.65E-03	1.53E-03	0.00E+00	4.01E-04	0.00E+00	2.28E-03	3.44E-04	1.90E-04
5733224148751	573322	4148751	UCART1	4.83E-03	0.00E+00	0.00E+00	4.66E-04	1.54E-03	1.44E-03	0.00E+00	4.08E-04	0.00E+00	2.15E-03	3.24E-04	1.94E-04
5733324148751	573332	4148751	UCART1	4.52E-03	0.00E+00	0.00E+00	4.77E-04	1.45E-03	1.36E-03	0.00E+00	4.18E-04	0.00E+00	2.03E-03	3.05E-04	1.99E-04
5733424148751	573342	4148751	UCART1	4.23E-03	0.00E+00	0.00E+00	4.89E-04	1.35E-03	1.29E-03	0.00E+00	4.29E-04	0.00E+00	1.92E-03	2.88E-04	2.04E-04
5733524148751	573352	4148751	UCART1	3.97E-03	0.00E+00	0.00E+00	5.04E-04	1.27E-03	1.22E-03	0.00E+00	4.42E-04	0.00E+00	1.82E-03	2.73E-04	2.10E-04
5733624148751	573362	4148751	UCART1	3.74E-03	0.00E+00	0.00E+00	5.22E-04	1.20E-03	1.16E-03	0.00E+00	4.58E-04	0.00E+00	1.72E-03	2.59E-04	2.18E-04
5733724148751	573372	4148751	UCART1	3.53E-03	0.00E+00	0.00E+00	5.43E-04	1.13E-03	1.10E-03	0.00E+00	4.76E-04	0.00E+00	1.63E-03	2.45E-04	2.26E-04
5734524148751	573452	4148751	UCART1	2.45E-03	0.00E+00	0.00E+00	7.50E-04	7.82E-04	7.36E-04	0.00E+00	6.58E-04	0.00E+00	1.10E-03	1.65E-04	3.13E-04
5734624148751	573462	4148751	UCART1	2.35E-03	0.00E+00	0.00E+00	7.91E-04	7.50E-04	7.05E-04	0.00E+00	6.93E-04	0.00E+00	1.05E-03	1.58E-04	3.29E-04
5734724148751	573472	4148751	UCART1	2.25E-03	0.00E+00	0.00E+00	8.66E-04	7.19E-04	6.76E-04	0.00E+00	7.59E-04	0.00E+00	1.01E-03	1.51E-04	3.61E-04
5734824148751	573482	4148751	UCART1	2.16E-03	0.00E+00	0.00E+00	8.58E-04	6.90E-04	6.50E-04	0.00E+00	7.52E-04	0.00E+00	9.68E-04	1.44E-04	3.57E-04
5728724148761	572872	4148761	UCART1	2.50E-03	0.00E+00	0.00E+00	6.48E-04	8.00E-04	1.27E-03	0.00E+00	5.68E-04	0.00E+00	1.89E-03	2.18E-04	2.70E-04
5728824148761	572882	4148761	UCART1	2.66E-03	0.00E+00	0.00E+00	7.48E-04	8.50E-04	1.37E-03	0.00E+00	6.55E-04	0.00E+00	2.04E-03	2.35E-04	3.11E-04
5728924148761	572892	4148761	UCART1	2.83E-03	0.00E+00	0.00E+00	8.14E-04	9.05E-04	1.48E-03	0.00E+00	7.13E-04	0.00E+00	2.21E-03	2.55E-04	3.39E-04
5729024148761	572902	4148761	UCART1	3.02E-03	0.00E+00	0.00E+00	1.08E-03	9.65E-04	1.61E-03	0.00E+00	9.45E-04	0.00E+00	2.40E-03	2.78E-04	4.49E-04
5729124148761	572912	4148761	UCART1	3.23E-03	0.00E+00	0.00E+00	1.01E-03	1.03E-03	1.77E-03	0.00E+00	8.86E-04	0.00E+00	2.63E-03	3.04E-04	4.21E-04
5729224148761	572922	4148761	UCART1	3.45E-03	0.00E+00	0.00E+00	1.22E-03	1.10E-03	1.93E-03	0.00E+00	1.07E-03	0.00E+00	2.88E-03	3.33E-04	5.10E-04
5729324148761	572932	4148761	UCART1	3.68E-03	0.00E+00	0.00E+00	1.45E-03	1.18E-03	2.12E-03	0.00E+00	1.27E-03	0.00E+00	3.16E-03	3.66E-04	6.02E-04
5729424148761	572942	4148761	UCART1	3.94E-03	0.00E+00	0.00E+00	1.56E-03	1.26E-03	2.34E-03	0.00E+00	1.36E-03	0.00E+00	3.48E-03	4.04E-04	6.48E-04
5729524148761	572952	4148761	UCART1	4.22E-03	0.00E+00	0.00E+00	1.33E-03	1.35E-03	2.58E-03	0.00E+00	1.17E-03	0.00E+00	3.84E-03	4.50E-04	5.55E-04
5730124148761	573012	4148761	UCART1	6.25E-03	0.00E+00	0.00E+00	7.02E-04	2.00E-03	4.47E-03	0.00E+00	6.15E-04	0.00E+00	6.66E-03	9.68E-04	2.92E-04
5730224148761	573022	4148761	UCART1	6.63E-03	0.00E+00	0.00E+00	6.49E-04	2.12E-03	4.81E-03	0.00E+00	5.69E-04	0.00E+00	7.16E-03	1.11E-03	2.70E-04
5730324148761	573032	4148761	UCART1	7.02E-03	0.00E+00	0.00E+00	6.06E-04	2.24E-03	5.12E-03	0.00E+00	5.31E-04	0.00E+00	7.63E-03	1.28E-03	2.52E-04
5730424148761	573042	4148761	UCART1	7.41E-03	0.00E+00	0.00E+00	5.71E-04	2.37E-03	5.40E-03	0.00E+00	5.01E-04	0.00E+00	8.05E-03	1.47E-03	2.38E-04
5730524148761	573052	4148761	UCART1	7.79E-03	0.00E+00	0.00E+00	5.42E-04	2.49E-03	5.64E-03	0.00E+00	4.75E-04	0.00E+00	8.40E-03	1.67E-03	2.26E-04
5730624148761	573062	4148761	UCART1	8.17E-03	0.00E+00	0.00E+00	5.18E-04	2.61E-03	5.81E-03	0.00E+00	4.54E-04	0.00E+00	8.65E-03	1.88E-03	2.16E-04
5730724148761	573072	4148761	UCART1	8.52E-03	0.00E+00	0.00E+00	4.99E-04	2.72E-03	5.91E-03	0.00E+00	4.37E-04	0.00E+00	8.81E-03	2.09E-03	2.08E-04
5730824148761	573082	4148761	UCART1	8.85E-03	0.00E+00	0.00E+00	4.83E-04	2.83E-03	5.94E-03	0.00E+00	4.23E-04	0.00E+00	8.85E-03	2.27E-03	2.01E-04
5730924148761	573092	4148761	UCART1	9.15E-03	0.00E+00	0.00E+00	4.72E-04	2.92E-03	5.91E-03	0.00E+00	4.13E-04	0.00E+00	8.80E-03	2.42E-03	1.96E-04
5731024148761	573102	4148761	UCART1	9.41E-03	0.00E+00	0.00E+00	4.64E-04	3.01E-03	5.82E-03	0.00E+00	4.06E-04	0.00E+00	8.66E-03	2.51E-03	1.93E-04
5731124148761	573112	4148761	UCART1	9.61E-03	0.00E+00	0.00E+00	4.57E-04	3.07E-03	5.65E-03	0.00E+00	4.00E-04	0.00E+00	8.42E-03	2.51E-03	1.90E-04
5731224148761	573122	4148761	UCART1	9.74E-03	0.00E+00	0.00E+00	4.51E-04	3.11E-03	5.44E-03	0.00E+00	3.95E-04	0.00E+00	8.10E-03	2.42E-03	1.88E-04
5731324148761	573132	4148761	UCART1	9.82E-03	0.00E+00	0.00E+00	4.48E-04	3.14E-03	5.19E-03	0.00E+00	3.93E-04	0.00E+00	7.73E-03	2.25E-03	1.87E-04
5731424148761	573142	4148761	UCART1	9.84E-03	0.00E+00	0.00E+00	4.47E-04	3.15E-03	4.92E-03	0.00E+00	3.92E-04	0.00E+00	7.33E-03	2.03E-03	1.86E-04
5731524148761	573152	4148761	UCART1	9.80E-03	0.00E+00	0.00E+00	4.47E-04	3.13E-03	4.63E-03	0.00E+00	3.91E-04	0.00E+00	6.90E-03	1.78E-03	1.86E-04
5731624148761	573162	4148761	UCART1	9.69E-03	0.00E+00	0.00E+00	4.47E-04	3.10E-03	4.34E-03	0.00E+00	3.91E-04	0.00E+00	6.46E-03	1.53E-03	1.86E-04
5731724148761	573172	4148761	UCART1	9.52E-03	0.00E+00	0.00E+00	4.46E-04	3.04E-03	4.04E-03	0.00E+00	3.91E-04	0.00E+00	6.01E-03	1.31E-03	1.86E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148761	573182	4148761	UCART1	9.29E-03	0.00E+00	0.00E+00	4.45E-04	2.97E-03	3.74E-03	0.00E+00	3.90E-04	0.00E+00	5.58E-03	1.13E-03	1.85E-04
5731924148761	573192	4148761	UCART1	9.02E-03	0.00E+00	0.00E+00	4.44E-04	2.88E-03	3.46E-03	0.00E+00	3.89E-04	0.00E+00	5.15E-03	9.81E-04	1.85E-04
5732024148761	573202	4148761	UCART1	8.71E-03	0.00E+00	0.00E+00	4.42E-04	2.78E-03	3.20E-03	0.00E+00	3.88E-04	0.00E+00	4.76E-03	8.66E-04	1.84E-04
5732124148761	573212	4148761	UCART1	8.37E-03	0.00E+00	0.00E+00	4.41E-04	2.67E-03	2.96E-03	0.00E+00	3.87E-04	0.00E+00	4.40E-03	7.75E-04	1.84E-04
5732224148761	573222	4148761	UCART1	8.01E-03	0.00E+00	0.00E+00	4.40E-04	2.56E-03	2.73E-03	0.00E+00	3.86E-04	0.00E+00	4.07E-03	7.01E-04	1.83E-04
5732324148761	573232	4148761	UCART1	7.65E-03	0.00E+00	0.00E+00	4.40E-04	2.44E-03	2.53E-03	0.00E+00	3.86E-04	0.00E+00	3.77E-03	6.35E-04	1.83E-04
5732424148761	573242	4148761	UCART1	7.28E-03	0.00E+00	0.00E+00	4.40E-04	2.33E-03	2.35E-03	0.00E+00	3.86E-04	0.00E+00	3.50E-03	5.75E-04	1.83E-04
5732524148761	573252	4148761	UCART1	6.92E-03	0.00E+00	0.00E+00	4.42E-04	2.21E-03	2.18E-03	0.00E+00	3.87E-04	0.00E+00	3.24E-03	5.19E-04	1.84E-04
5732624148761	573262	4148761	UCART1	6.56E-03	0.00E+00	0.00E+00	4.43E-04	2.10E-03	2.02E-03	0.00E+00	3.88E-04	0.00E+00	3.01E-03	4.70E-04	1.85E-04
5732724148761	573272	4148761	UCART1	6.20E-03	0.00E+00	0.00E+00	4.46E-04	1.98E-03	1.88E-03	0.00E+00	3.91E-04	0.00E+00	2.80E-03	4.27E-04	1.86E-04
5732824148761	573282	4148761	UCART1	5.86E-03	0.00E+00	0.00E+00	4.50E-04	1.87E-03	1.75E-03	0.00E+00	3.94E-04	0.00E+00	2.61E-03	3.92E-04	1.87E-04
5732924148761	573292	4148761	UCART1	5.53E-03	0.00E+00	0.00E+00	4.56E-04	1.77E-03	1.64E-03	0.00E+00	4.00E-04	0.00E+00	2.44E-03	3.63E-04	1.90E-04
5733024148761	573302	4148761	UCART1	5.19E-03	0.00E+00	0.00E+00	4.63E-04	1.66E-03	1.53E-03	0.00E+00	4.05E-04	0.00E+00	2.29E-03	3.37E-04	1.93E-04
5733124148761	573312	4148761	UCART1	4.86E-03	0.00E+00	0.00E+00	4.69E-04	1.55E-03	1.44E-03	0.00E+00	4.11E-04	0.00E+00	2.15E-03	3.14E-04	1.95E-04
5733224148761	573322	4148761	UCART1	4.55E-03	0.00E+00	0.00E+00	4.77E-04	1.45E-03	1.36E-03	0.00E+00	4.18E-04	0.00E+00	2.02E-03	2.94E-04	1.99E-04
5733324148761	573332	4148761	UCART1	4.26E-03	0.00E+00	0.00E+00	4.89E-04	1.36E-03	1.28E-03	0.00E+00	4.29E-04	0.00E+00	1.91E-03	2.78E-04	2.04E-04
5733424148761	573342	4148761	UCART1	4.00E-03	0.00E+00	0.00E+00	5.03E-04	1.28E-03	1.22E-03	0.00E+00	4.41E-04	0.00E+00	1.81E-03	2.63E-04	2.09E-04
5733524148761	573352	4148761	UCART1	3.76E-03	0.00E+00	0.00E+00	5.20E-04	1.20E-03	1.16E-03	0.00E+00	4.55E-04	0.00E+00	1.72E-03	2.50E-04	2.16E-04
5734224148761	573422	4148761	UCART1	2.64E-03	0.00E+00	0.00E+00	7.15E-04	8.43E-04	8.05E-04	0.00E+00	6.26E-04	0.00E+00	1.20E-03	1.77E-04	2.98E-04
5734324148761	573432	4148761	UCART1	2.53E-03	0.00E+00	0.00E+00	7.57E-04	8.09E-04	7.67E-04	0.00E+00	6.64E-04	0.00E+00	1.14E-03	1.69E-04	3.15E-04
5734424148761	573442	4148761	UCART1	2.43E-03	0.00E+00	0.00E+00	7.95E-04	7.77E-04	7.33E-04	0.00E+00	6.97E-04	0.00E+00	1.09E-03	1.62E-04	3.31E-04
5734524148761	573452	4148761	UCART1	2.34E-03	0.00E+00	0.00E+00	8.16E-04	7.47E-04	7.01E-04	0.00E+00	7.15E-04	0.00E+00	1.04E-03	1.55E-04	3.40E-04
5734624148761	573462	4148761	UCART1	2.25E-03	0.00E+00	0.00E+00	8.27E-04	7.18E-04	6.73E-04	0.00E+00	7.25E-04	0.00E+00	1.00E-03	1.48E-04	3.45E-04
5728824148771	572882	4148771	UCART1	2.70E-03	0.00E+00	0.00E+00	6.97E-04	8.64E-04	1.39E-03	0.00E+00	6.11E-04	0.00E+00	2.08E-03	2.40E-04	2.90E-04
5728924148771	572892	4148771	UCART1	2.88E-03	0.00E+00	0.00E+00	8.42E-04	9.20E-04	1.51E-03	0.00E+00	7.38E-04	0.00E+00	2.25E-03	2.60E-04	3.51E-04
5729024148771	572902	4148771	UCART1	3.07E-03	0.00E+00	0.00E+00	7.90E-04	9.83E-04	1.65E-03	0.00E+00	6.92E-04	0.00E+00	2.46E-03	2.84E-04	3.29E-04
5729124148771	572912	4148771	UCART1	3.28E-03	0.00E+00	0.00E+00	1.05E-03	1.05E-03	1.81E-03	0.00E+00	9.18E-04	0.00E+00	2.70E-03	3.11E-04	4.36E-04
5729224148771	572922	4148771	UCART1	3.51E-03	0.00E+00	0.00E+00	1.38E-03	1.12E-03	1.98E-03	0.00E+00	1.21E-03	0.00E+00	2.95E-03	3.40E-04	5.77E-04
5729324148771	572932	4148771	UCART1	3.75E-03	0.00E+00	0.00E+00	1.62E-03	1.20E-03	2.18E-03	0.00E+00	1.42E-03	0.00E+00	3.24E-03	3.75E-04	6.74E-04
5729824148771	572982	4148771	UCART1	5.20E-03	0.00E+00	0.00E+00	9.59E-04	1.66E-03	3.47E-03	0.00E+00	8.41E-04	0.00E+00	5.17E-03	6.61E-04	4.00E-04
5729924148771	572992	4148771	UCART1	5.53E-03	0.00E+00	0.00E+00	8.60E-04	1.77E-03	3.77E-03	0.00E+00	7.54E-04	0.00E+00	5.62E-03	7.51E-04	3.58E-04
5730024148771	573002	4148771	UCART1	5.89E-03	0.00E+00	0.00E+00	7.85E-04	1.88E-03	4.09E-03	0.00E+00	6.88E-04	0.00E+00	6.09E-03	8.60E-04	3.27E-04
5730124148771	573012	4148771	UCART1	6.25E-03	0.00E+00	0.00E+00	7.21E-04	2.00E-03	4.40E-03	0.00E+00	6.32E-04	0.00E+00	6.55E-03	9.85E-04	3.00E-04
5730224148771	573022	4148771	UCART1	6.61E-03	0.00E+00	0.00E+00	6.67E-04	2.11E-03	4.69E-03	0.00E+00	5.85E-04	0.00E+00	6.99E-03	1.13E-03	2.78E-04
5730324148771	573032	4148771	UCART1	6.97E-03	0.00E+00	0.00E+00	6.21E-04	2.23E-03	4.95E-03	0.00E+00	5.44E-04	0.00E+00	7.38E-03	1.28E-03	2.58E-04
5730424148771	573042	4148771	UCART1	7.33E-03	0.00E+00	0.00E+00	5.84E-04	2.34E-03	5.18E-03	0.00E+00	5.12E-04	0.00E+00	7.71E-03	1.45E-03	2.43E-04
5730524148771	573052	4148771	UCART1	7.69E-03	0.00E+00	0.00E+00	5.53E-04	2.46E-03	5.36E-03	0.00E+00	4.85E-04	0.00E+00	7.98E-03	1.63E-03	2.30E-04
5730624148771	573062	4148771	UCART1	8.02E-03	0.00E+00	0.00E+00	5.28E-04	2.56E-03	5.47E-03	0.00E+00	4.63E-04	0.00E+00	8.15E-03	1.81E-03	2.20E-04
5730724148771	573072	4148771	UCART1	8.33E-03	0.00E+00	0.00E+00	5.07E-04	2.66E-03	5.53E-03	0.00E+00	4.45E-04	0.00E+00	8.24E-03	1.97E-03	2.11E-04
5730824148771	573082	4148771	UCART1	8.62E-03	0.00E+00	0.00E+00	4.91E-04	2.75E-03	5.52E-03	0.00E+00	4.30E-04	0.00E+00	8.23E-03	2.11E-03	2.04E-04
5730924148771	573092	4148771	UCART1	8.86E-03	0.00E+00	0.00E+00	4.78E-04	2.83E-03	5.46E-03	0.00E+00	4.19E-04	0.00E+00	8.13E-03	2.20E-03	1.99E-04
5731024148771	573102	4148771	UCART1	9.07E-03	0.00E+00	0.00E+00	4.70E-04	2.90E-03	5.35E-03	0.00E+00	4.12E-04	0.00E+00	7.97E-03	2.23E-03	1.96E-04
5731124148771	573112	4148771	UCART1	9.23E-03	0.00E+00	0.00E+00	4.63E-04	2.95E-03	5.19E-03	0.00E+00	4.06E-04	0.00E+00	7.73E-03	2.19E-03	1.93E-04
5731224148771	573122	4148771	UCART1	9.32E-03	0.00E+00	0.00E+00	4.57E-04	2.98E-03	4.98E-03	0.00E+00	4.01E-04	0.00E+00	7.42E-03	2.08E-03	1.90E-04
5731324148771	573132	4148771	UCART1	9.35E-03	0.00E+00	0.00E+00	4.53E-04	2.99E-03	4.74E-03	0.00E+00	3.97E-04	0.00E+00	7.06E-03	1.92E-03	1.89E-04
5731424148771	573142	4148771	UCART1	9.34E-03	0.00E+00	0.00E+00	4.52E-04	2.98E-03	4.50E-03	0.00E+00	3.96E-04	0.00E+00	6.70E-03	1.72E-03	1.88E-04
5731524148771	573152	4148771	UCART1	9.26E-03	0.00E+00	0.00E+00	4.51E-04	2.96E-03	4.24E-03	0.00E+00	3.95E-04	0.00E+00	6.31E-03	1.52E-03	1.88E-04
5731624148771	573162	4148771	UCART1	9.13E-03	0.00E+00	0.00E+00	4.50E-04	2.92E-03	3.97E-03	0.00E+00	3.94E-04	0.00E+00	5.91E-03	1.32E-03	1.87E-04
5731724148771	573172	4148771	UCART1	8.93E-03	0.00E+00	0.00E+00	4.48E-04	2.85E-03	3.69E-03	0.00E+00	3.93E-04	0.00E+00	5.50E-03	1.14E-03	1.87E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148771	573182	4148771	UCART1	8.70E-03	0.00E+00	0.00E+00	4.47E-04	2.78E-03	3.43E-03	0.00E+00	3.91E-04	0.00E+00	5.10E-03	9.84E-04	1.86E-04
5731924148771	573192	4148771	UCART1	8.42E-03	0.00E+00	0.00E+00	4.46E-04	2.69E-03	3.17E-03	0.00E+00	3.90E-04	0.00E+00	4.73E-03	8.61E-04	1.86E-04
5732024148771	573202	4148771	UCART1	8.13E-03	0.00E+00	0.00E+00	4.45E-04	2.60E-03	2.94E-03	0.00E+00	3.90E-04	0.00E+00	4.38E-03	7.65E-04	1.85E-04
5732124148771	573212	4148771	UCART1	7.81E-03	0.00E+00	0.00E+00	4.45E-04	2.50E-03	2.72E-03	0.00E+00	3.90E-04	0.00E+00	4.06E-03	6.90E-04	1.85E-04
5732224148771	573222	4148771	UCART1	7.46E-03	0.00E+00	0.00E+00	4.43E-04	2.39E-03	2.52E-03	0.00E+00	3.89E-04	0.00E+00	3.76E-03	6.27E-04	1.85E-04
5732324148771	573232	4148771	UCART1	7.13E-03	0.00E+00	0.00E+00	4.44E-04	2.28E-03	2.34E-03	0.00E+00	3.89E-04	0.00E+00	3.49E-03	5.73E-04	1.85E-04
5732424148771	573242	4148771	UCART1	6.79E-03	0.00E+00	0.00E+00	4.46E-04	2.17E-03	2.18E-03	0.00E+00	3.91E-04	0.00E+00	3.24E-03	5.22E-04	1.86E-04
5732524148771	573252	4148771	UCART1	6.46E-03	0.00E+00	0.00E+00	4.48E-04	2.07E-03	2.02E-03	0.00E+00	3.93E-04	0.00E+00	3.01E-03	4.75E-04	1.87E-04
5732624148771	573262	4148771	UCART1	6.14E-03	0.00E+00	0.00E+00	4.52E-04	1.96E-03	1.88E-03	0.00E+00	3.96E-04	0.00E+00	2.81E-03	4.32E-04	1.88E-04
5732724148771	573272	4148771	UCART1	5.82E-03	0.00E+00	0.00E+00	4.56E-04	1.86E-03	1.76E-03	0.00E+00	4.00E-04	0.00E+00	2.62E-03	3.94E-04	1.90E-04
5732824148771	573282	4148771	UCART1	5.51E-03	0.00E+00	0.00E+00	4.62E-04	1.76E-03	1.64E-03	0.00E+00	4.05E-04	0.00E+00	2.44E-03	3.62E-04	1.92E-04
5732924148771	573292	4148771	UCART1	5.20E-03	0.00E+00	0.00E+00	4.68E-04	1.66E-03	1.54E-03	0.00E+00	4.11E-04	0.00E+00	2.29E-03	3.34E-04	1.95E-04
5733024148771	573302	4148771	UCART1	4.89E-03	0.00E+00	0.00E+00	4.76E-04	1.56E-03	1.44E-03	0.00E+00	4.17E-04	0.00E+00	2.15E-03	3.10E-04	1.98E-04
5733124148771	573312	4148771	UCART1	4.58E-03	0.00E+00	0.00E+00	4.83E-04	1.46E-03	1.36E-03	0.00E+00	4.24E-04	0.00E+00	2.02E-03	2.88E-04	2.01E-04
5733224148771	573322	4148771	UCART1	4.28E-03	0.00E+00	0.00E+00	4.90E-04	1.37E-03	1.28E-03	0.00E+00	4.29E-04	0.00E+00	1.90E-03	2.69E-04	2.04E-04
5733324148771	573332	4148771	UCART1	4.03E-03	0.00E+00	0.00E+00	5.05E-04	1.29E-03	1.21E-03	0.00E+00	4.43E-04	0.00E+00	1.81E-03	2.55E-04	2.10E-04
5734024148771	573402	4148771	UCART1	2.73E-03	0.00E+00	0.00E+00	6.53E-04	8.74E-04	8.49E-04	0.00E+00	5.72E-04	0.00E+00	1.26E-03	1.81E-04	2.72E-04
5734124148771	573412	4148771	UCART1	2.62E-03	0.00E+00	0.00E+00	6.89E-04	8.37E-04	8.08E-04	0.00E+00	6.04E-04	0.00E+00	1.20E-03	1.73E-04	2.87E-04
5734224148771	573422	4148771	UCART1	2.51E-03	0.00E+00	0.00E+00	7.26E-04	8.03E-04	7.70E-04	0.00E+00	6.36E-04	0.00E+00	1.15E-03	1.65E-04	3.02E-04
5734324148771	573432	4148771	UCART1	2.42E-03	0.00E+00	0.00E+00	7.60E-04	7.72E-04	7.35E-04	0.00E+00	6.66E-04	0.00E+00	1.09E-03	1.58E-04	3.17E-04
5734424148771	573442	4148771	UCART1	2.32E-03	0.00E+00	0.00E+00	7.86E-04	7.43E-04	7.02E-04	0.00E+00	6.89E-04	0.00E+00	1.05E-03	1.51E-04	3.27E-04
5734524148771	573452	4148771	UCART1	2.24E-03	0.00E+00	0.00E+00	8.03E-04	7.15E-04	6.71E-04	0.00E+00	7.04E-04	0.00E+00	1.00E-03	1.45E-04	3.34E-04
5728824148781	572882	4148781	UCART1	2.75E-03	0.00E+00	0.00E+00	6.58E-04	8.79E-04	1.42E-03	0.00E+00	5.77E-04	0.00E+00	2.12E-03	2.44E-04	2.74E-04
5728924148781	572892	4148781	UCART1	2.93E-03	0.00E+00	0.00E+00	7.71E-04	9.36E-04	1.55E-03	0.00E+00	6.76E-04	0.00E+00	2.31E-03	2.65E-04	3.21E-04
5729024148781	572902	4148781	UCART1	3.13E-03	0.00E+00	0.00E+00	8.52E-04	1.00E-03	1.70E-03	0.00E+00	7.47E-04	0.00E+00	2.53E-03	2.89E-04	3.55E-04
5729624148781	572962	4148781	UCART1	4.62E-03	0.00E+00	0.00E+00	1.29E-03	1.48E-03	2.93E-03	0.00E+00	1.13E-03	0.00E+00	4.36E-03	5.32E-04	5.39E-04
5729724148781	572972	4148781	UCART1	4.92E-03	0.00E+00	0.00E+00	1.13E-03	1.57E-03	3.19E-03	0.00E+00	9.90E-04	0.00E+00	4.76E-03	5.99E-04	4.70E-04
5729824148781	572982	4148781	UCART1	5.23E-03	0.00E+00	0.00E+00	9.98E-04	1.67E-03	3.47E-03	0.00E+00	8.75E-04	0.00E+00	5.17E-03	6.78E-04	4.16E-04
5729924148781	572992	4148781	UCART1	5.56E-03	0.00E+00	0.00E+00	8.94E-04	1.78E-03	3.75E-03	0.00E+00	7.83E-04	0.00E+00	5.59E-03	7.69E-04	3.72E-04
5730024148781	573002	4148781	UCART1	5.89E-03	0.00E+00	0.00E+00	8.11E-04	1.88E-03	4.03E-03	0.00E+00	7.11E-04	0.00E+00	6.01E-03	8.76E-04	3.38E-04
5730124148781	573012	4148781	UCART1	6.23E-03	0.00E+00	0.00E+00	7.42E-04	1.99E-03	4.30E-03	0.00E+00	6.50E-04	0.00E+00	6.41E-03	9.97E-04	3.09E-04
5730224148781	573022	4148781	UCART1	6.58E-03	0.00E+00	0.00E+00	6.86E-04	2.10E-03	4.55E-03	0.00E+00	6.01E-04	0.00E+00	6.78E-03	1.13E-03	2.86E-04
5730324148781	573032	4148781	UCART1	6.91E-03	0.00E+00	0.00E+00	6.37E-04	2.21E-03	4.77E-03	0.00E+00	5.59E-04	0.00E+00	7.10E-03	1.28E-03	2.65E-04
5730424148781	573042	4148781	UCART1	7.24E-03	0.00E+00	0.00E+00	5.98E-04	2.31E-03	4.95E-03	0.00E+00	5.24E-04	0.00E+00	7.37E-03	1.43E-03	2.49E-04
5730524148781	573052	4148781	UCART1	7.56E-03	0.00E+00	0.00E+00	5.65E-04	2.42E-03	5.07E-03	0.00E+00	4.95E-04	0.00E+00	7.56E-03	1.58E-03	2.35E-04
5730624148781	573062	4148781	UCART1	7.86E-03	0.00E+00	0.00E+00	5.39E-04	2.51E-03	5.15E-03	0.00E+00	4.72E-04	0.00E+00	7.67E-03	1.73E-03	2.24E-04
5730724148781	573072	4148781	UCART1	8.13E-03	0.00E+00	0.00E+00	5.17E-04	2.60E-03	5.17E-03	0.00E+00	4.53E-04	0.00E+00	7.70E-03	1.85E-03	2.15E-04
5730824148781	573082	4148781	UCART1	8.37E-03	0.00E+00	0.00E+00	5.00E-04	2.67E-03	5.13E-03	0.00E+00	4.38E-04	0.00E+00	7.64E-03	1.94E-03	2.08E-04
5730924148781	573092	4148781	UCART1	8.57E-03	0.00E+00	0.00E+00	4.86E-04	2.74E-03	5.04E-03	0.00E+00	4.26E-04	0.00E+00	7.51E-03	1.98E-03	2.02E-04
5731024148781	573102	4148781	UCART1	8.73E-03	0.00E+00	0.00E+00	4.77E-04	2.79E-03	4.92E-03	0.00E+00	4.18E-04	0.00E+00	7.33E-03	1.98E-03	1.99E-04
5731124148781	573112	4148781	UCART1	8.85E-03	0.00E+00	0.00E+00	4.71E-04	2.83E-03	4.76E-03	0.00E+00	4.13E-04	0.00E+00	7.10E-03	1.91E-03	1.96E-04
5731224148781	573122	4148781	UCART1	8.91E-03	0.00E+00	0.00E+00	4.65E-04	2.85E-03	4.57E-03	0.00E+00	4.08E-04	0.00E+00	6.81E-03	1.80E-03	1.94E-04
5731324148781	573132	4148781	UCART1	8.90E-03	0.00E+00	0.00E+00	4.61E-04	2.85E-03	4.35E-03	0.00E+00	4.04E-04	0.00E+00	6.48E-03	1.65E-03	1.92E-04
5731424148781	573142	4148781	UCART1	8.85E-03	0.00E+00	0.00E+00	4.58E-04	2.83E-03	4.12E-03	0.00E+00	4.01E-04	0.00E+00	6.14E-03	1.48E-03	1.91E-04
5731524148781	573152	4148781	UCART1	8.74E-03	0.00E+00	0.00E+00	4.56E-04	2.79E-03	3.88E-03	0.00E+00	3.99E-04	0.00E+00	5.78E-03	1.31E-03	1.90E-04
5731624148781	573162	4148781	UCART1	8.59E-03	0.00E+00	0.00E+00	4.54E-04	2.74E-03	3.63E-03	0.00E+00	3.98E-04	0.00E+00	5.41E-03	1.14E-03	1.89E-04
5731724148781	573172	4148781	UCART1	8.39E-03	0.00E+00	0.00E+00	4.52E-04	2.68E-03	3.39E-03	0.00E+00	3.96E-04	0.00E+00	5.04E-03	9.93E-04	1.88E-04
5731824148781	573182	4148781	UCART1	8.14E-03	0.00E+00	0.00E+00	4.51E-04	2.60E-03	3.14E-03	0.00E+00	3.95E-04	0.00E+00	4.68E-03	8.65E-04	1.88E-04
5731924148781	573192	4148781	UCART1	7.88E-03	0.00E+00	0.00E+00	4.50E-04	2.52E-03	2.92E-03	0.00E+00	3.95E-04	0.00E+00	4.35E-03	7.62E-04	1.87E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148781	573202	4148781	UCART1	7.59E-03	0.00E+00	0.00E+00	4.50E-04	2.43E-03	2.71E-03	0.00E+00	3.95E-04	0.00E+00	4.04E-03	6.81E-04	1.88E-04
5732124148781	573212	4148781	UCART1	7.30E-03	0.00E+00	0.00E+00	4.51E-04	2.33E-03	2.52E-03	0.00E+00	3.96E-04	0.00E+00	3.75E-03	6.17E-04	1.88E-04
5732224148781	573222	4148781	UCART1	6.98E-03	0.00E+00	0.00E+00	4.51E-04	2.23E-03	2.34E-03	0.00E+00	3.95E-04	0.00E+00	3.48E-03	5.64E-04	1.88E-04
5732324148781	573232	4148781	UCART1	6.66E-03	0.00E+00	0.00E+00	4.52E-04	2.13E-03	2.17E-03	0.00E+00	3.96E-04	0.00E+00	3.23E-03	5.19E-04	1.88E-04
5732424148781	573242	4148781	UCART1	6.35E-03	0.00E+00	0.00E+00	4.54E-04	2.03E-03	2.02E-03	0.00E+00	3.98E-04	0.00E+00	3.01E-03	4.76E-04	1.89E-04
5732524148781	573252	4148781	UCART1	6.05E-03	0.00E+00	0.00E+00	4.58E-04	1.93E-03	1.88E-03	0.00E+00	4.01E-04	0.00E+00	2.81E-03	4.36E-04	1.91E-04
5732624148781	573262	4148781	UCART1	5.76E-03	0.00E+00	0.00E+00	4.64E-04	1.84E-03	1.76E-03	0.00E+00	4.07E-04	0.00E+00	2.62E-03	4.00E-04	1.93E-04
5732724148781	573272	4148781	UCART1	5.48E-03	0.00E+00	0.00E+00	4.70E-04	1.75E-03	1.65E-03	0.00E+00	4.12E-04	0.00E+00	2.45E-03	3.67E-04	1.96E-04
5732824148781	573282	4148781	UCART1	5.19E-03	0.00E+00	0.00E+00	4.77E-04	1.66E-03	1.54E-03	0.00E+00	4.18E-04	0.00E+00	2.30E-03	3.37E-04	1.99E-04
5732924148781	573292	4148781	UCART1	4.90E-03	0.00E+00	0.00E+00	4.84E-04	1.57E-03	1.44E-03	0.00E+00	4.24E-04	0.00E+00	2.15E-03	3.10E-04	2.02E-04
5733024148781	573302	4148781	UCART1	4.61E-03	0.00E+00	0.00E+00	4.93E-04	1.47E-03	1.36E-03	0.00E+00	4.32E-04	0.00E+00	2.02E-03	2.87E-04	2.05E-04
5733724148781	573372	4148781	UCART1	3.01E-03	0.00E+00	0.00E+00	6.02E-04	9.63E-04	9.44E-04	0.00E+00	5.28E-04	0.00E+00	1.41E-03	1.93E-04	2.51E-04
5733824148781	573382	4148781	UCART1	2.86E-03	0.00E+00	0.00E+00	6.28E-04	9.15E-04	9.00E-04	0.00E+00	5.50E-04	0.00E+00	1.34E-03	1.84E-04	2.61E-04
5733924148781	573392	4148781	UCART1	2.72E-03	0.00E+00	0.00E+00	6.51E-04	8.71E-04	8.54E-04	0.00E+00	5.70E-04	0.00E+00	1.27E-03	1.76E-04	2.71E-04
5734024148781	573402	4148781	UCART1	2.60E-03	0.00E+00	0.00E+00	6.79E-04	8.32E-04	8.13E-04	0.00E+00	5.95E-04	0.00E+00	1.21E-03	1.68E-04	2.83E-04
5734124148781	573412	4148781	UCART1	2.50E-03	0.00E+00	0.00E+00	7.12E-04	7.98E-04	7.74E-04	0.00E+00	6.24E-04	0.00E+00	1.15E-03	1.61E-04	2.97E-04
5734224148781	573422	4148781	UCART1	2.40E-03	0.00E+00	0.00E+00	7.45E-04	7.66E-04	7.38E-04	0.00E+00	6.53E-04	0.00E+00	1.10E-03	1.55E-04	3.10E-04
5734324148781	573432	4148781	UCART1	2.31E-03	0.00E+00	0.00E+00	7.74E-04	7.37E-04	7.05E-04	0.00E+00	6.78E-04	0.00E+00	1.05E-03	1.48E-04	3.22E-04
5734424148781	573442	4148781	UCART1	2.22E-03	0.00E+00	0.00E+00	7.96E-04	7.10E-04	6.73E-04	0.00E+00	6.97E-04	0.00E+00	1.00E-03	1.42E-04	3.31E-04
5728824148791	572882	4148791	UCART1	2.80E-03	0.00E+00	0.00E+00	6.27E-04	8.95E-04	1.46E-03	0.00E+00	5.49E-04	0.00E+00	2.17E-03	2.48E-04	2.61E-04
5728924148791	572892	4148791	UCART1	2.98E-03	0.00E+00	0.00E+00	7.19E-04	9.53E-04	1.59E-03	0.00E+00	6.30E-04	0.00E+00	2.37E-03	2.70E-04	2.99E-04
5729024148791	572902	4148791	UCART1	3.18E-03	0.00E+00	0.00E+00	7.85E-04	1.02E-03	1.74E-03	0.00E+00	6.88E-04	0.00E+00	2.59E-03	2.95E-04	3.27E-04
5729124148791	572912	4148791	UCART1	3.39E-03	0.00E+00	0.00E+00	8.28E-04	1.08E-03	1.90E-03	0.00E+00	7.25E-04	0.00E+00	2.83E-03	3.22E-04	3.45E-04
5729424148791	572942	4148791	UCART1	4.11E-03	0.00E+00	0.00E+00	1.62E-03	1.31E-03	2.48E-03	0.00E+00	1.42E-03	0.00E+00	3.70E-03	4.36E-04	6.75E-04
5729524148791	572952	4148791	UCART1	4.38E-03	0.00E+00	0.00E+00	1.61E-03	1.40E-03	2.71E-03	0.00E+00	1.41E-03	0.00E+00	4.03E-03	4.86E-04	6.70E-04
5729624148791	572962	4148791	UCART1	4.66E-03	0.00E+00	0.00E+00	1.37E-03	1.49E-03	2.95E-03	0.00E+00	1.20E-03	0.00E+00	4.39E-03	5.45E-04	5.69E-04
5729724148791	572972	4148791	UCART1	4.95E-03	0.00E+00	0.00E+00	1.18E-03	1.58E-03	3.20E-03	0.00E+00	1.04E-03	0.00E+00	4.76E-03	6.13E-04	4.93E-04
5729824148791	572982	4148791	UCART1	5.25E-03	0.00E+00	0.00E+00	1.04E-03	1.68E-03	3.45E-03	0.00E+00	9.14E-04	0.00E+00	5.14E-03	6.93E-04	4.34E-04
5729924148791	572992	4148791	UCART1	5.57E-03	0.00E+00	0.00E+00	9.31E-04	1.78E-03	3.71E-03	0.00E+00	8.16E-04	0.00E+00	5.53E-03	7.85E-04	3.88E-04
5730024148791	573002	4148791	UCART1	5.88E-03	0.00E+00	0.00E+00	8.41E-04	1.88E-03	3.96E-03	0.00E+00	7.37E-04	0.00E+00	5.90E-03	8.89E-04	3.50E-04
5730124148791	573012	4148791	UCART1	6.20E-03	0.00E+00	0.00E+00	7.66E-04	1.98E-03	4.19E-03	0.00E+00	6.72E-04	0.00E+00	6.24E-03	1.00E-03	3.19E-04
5730224148791	573022	4148791	UCART1	6.52E-03	0.00E+00	0.00E+00	7.06E-04	2.08E-03	4.40E-03	0.00E+00	6.18E-04	0.00E+00	6.55E-03	1.13E-03	2.94E-04
5730324148791	573032	4148791	UCART1	6.84E-03	0.00E+00	0.00E+00	6.56E-04	2.18E-03	4.58E-03	0.00E+00	5.75E-04	0.00E+00	6.82E-03	1.26E-03	2.73E-04
5730424148791	573042	4148791	UCART1	7.13E-03	0.00E+00	0.00E+00	6.12E-04	2.28E-03	4.71E-03	0.00E+00	5.37E-04	0.00E+00	7.01E-03	1.39E-03	2.55E-04
5730524148791	573052	4148791	UCART1	7.42E-03	0.00E+00	0.00E+00	5.79E-04	2.37E-03	4.80E-03	0.00E+00	5.07E-04	0.00E+00	7.15E-03	1.52E-03	2.41E-04
5730624148791	573062	4148791	UCART1	7.68E-03	0.00E+00	0.00E+00	5.51E-04	2.45E-03	4.84E-03	0.00E+00	4.82E-04	0.00E+00	7.20E-03	1.63E-03	2.29E-04
5730724148791	573072	4148791	UCART1	7.91E-03	0.00E+00	0.00E+00	5.28E-04	2.53E-03	4.82E-03	0.00E+00	4.62E-04	0.00E+00	7.19E-03	1.72E-03	2.20E-04
5730824148791	573082	4148791	UCART1	8.11E-03	0.00E+00	0.00E+00	5.10E-04	2.59E-03	4.77E-03	0.00E+00	4.47E-04	0.00E+00	7.10E-03	1.77E-03	2.12E-04
5730924148791	573092	4148791	UCART1	8.27E-03	0.00E+00	0.00E+00	4.95E-04	2.64E-03	4.67E-03	0.00E+00	4.34E-04	0.00E+00	6.95E-03	1.78E-03	2.06E-04
5731024148791	573102	4148791	UCART1	8.39E-03	0.00E+00	0.00E+00	4.85E-04	2.68E-03	4.53E-03	0.00E+00	4.25E-04	0.00E+00	6.75E-03	1.74E-03	2.02E-04
5731124148791	573112	4148791	UCART1	8.47E-03	0.00E+00	0.00E+00	4.78E-04	2.71E-03	4.38E-03	0.00E+00	4.19E-04	0.00E+00	6.52E-03	1.67E-03	1.99E-04
5731224148791	573122	4148791	UCART1	8.49E-03	0.00E+00	0.00E+00	4.73E-04	2.71E-03	4.20E-03	0.00E+00	4.15E-04	0.00E+00	6.26E-03	1.56E-03	1.97E-04
5731324148791	573132	4148791	UCART1	8.46E-03	0.00E+00	0.00E+00	4.69E-04	2.70E-03	4.00E-03	0.00E+00	4.11E-04	0.00E+00	5.95E-03	1.43E-03	1.95E-04
5731424148791	573142	4148791	UCART1	8.38E-03	0.00E+00	0.00E+00	4.64E-04	2.68E-03	3.78E-03	0.00E+00	4.07E-04	0.00E+00	5.63E-03	1.28E-03	1.93E-04
5731524148791	573152	4148791	UCART1	8.25E-03	0.00E+00	0.00E+00	4.62E-04	2.64E-03	3.55E-03	0.00E+00	4.04E-04	0.00E+00	5.29E-03	1.13E-03	1.92E-04
5731624148791	573162	4148791	UCART1	8.08E-03	0.00E+00	0.00E+00	4.60E-04	2.58E-03	3.33E-03	0.00E+00	4.03E-04	0.00E+00	4.96E-03	9.98E-04	1.91E-04
5731724148791	573172	4148791	UCART1	7.87E-03	0.00E+00	0.00E+00	4.59E-04	2.52E-03	3.11E-03	0.00E+00	4.02E-04	0.00E+00	4.64E-03	8.75E-04	1.91E-04
5731824148791	573182	4148791	UCART1	7.64E-03	0.00E+00	0.00E+00	4.58E-04	2.44E-03	2.90E-03	0.00E+00	4.01E-04	0.00E+00	4.32E-03	7.67E-04	1.91E-04
5731924148791	573192	4148791	UCART1	7.38E-03	0.00E+00	0.00E+00	4.58E-04	2.36E-03	2.70E-03	0.00E+00	4.01E-04	0.00E+00	4.02E-03	6.79E-04	1.91E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148791	573202	4148791	UCART1	7.10E-03	0.00E+00	0.00E+00	4.59E-04	2.27E-03	2.51E-03	0.00E+00	4.02E-04	0.00E+00	3.74E-03	6.10E-04	1.91E-04
5732124148791	573212	4148791	UCART1	6.83E-03	0.00E+00	0.00E+00	4.61E-04	2.18E-03	2.34E-03	0.00E+00	4.04E-04	0.00E+00	3.48E-03	5.55E-04	1.92E-04
5732224148791	573222	4148791	UCART1	6.54E-03	0.00E+00	0.00E+00	4.62E-04	2.09E-03	2.17E-03	0.00E+00	4.05E-04	0.00E+00	3.24E-03	5.11E-04	1.93E-04
5732324148791	573232	4148791	UCART1	6.24E-03	0.00E+00	0.00E+00	4.63E-04	1.99E-03	2.02E-03	0.00E+00	4.06E-04	0.00E+00	3.01E-03	4.72E-04	1.93E-04
5732424148791	573242	4148791	UCART1	5.96E-03	0.00E+00	0.00E+00	4.67E-04	1.90E-03	1.88E-03	0.00E+00	4.09E-04	0.00E+00	2.81E-03	4.36E-04	1.94E-04
5732524148791	573252	4148791	UCART1	5.69E-03	0.00E+00	0.00E+00	4.73E-04	1.82E-03	1.76E-03	0.00E+00	4.14E-04	0.00E+00	2.62E-03	4.02E-04	1.97E-04
5732624148791	573262	4148791	UCART1	5.43E-03	0.00E+00	0.00E+00	4.80E-04	1.74E-03	1.65E-03	0.00E+00	4.21E-04	0.00E+00	2.46E-03	3.71E-04	2.00E-04
5732724148791	573272	4148791	UCART1	5.16E-03	0.00E+00	0.00E+00	4.87E-04	1.65E-03	1.54E-03	0.00E+00	4.26E-04	0.00E+00	2.30E-03	3.41E-04	2.03E-04
5732824148791	573282	4148791	UCART1	4.89E-03	0.00E+00	0.00E+00	4.94E-04	1.56E-03	1.45E-03	0.00E+00	4.33E-04	0.00E+00	2.16E-03	3.13E-04	2.06E-04
5733524148791	573352	4148791	UCART1	3.20E-03	0.00E+00	0.00E+00	5.85E-04	1.02E-03	9.90E-04	0.00E+00	5.12E-04	0.00E+00	1.47E-03	1.97E-04	2.44E-04
5733624148791	573362	4148791	UCART1	3.02E-03	0.00E+00	0.00E+00	6.06E-04	9.66E-04	9.44E-04	0.00E+00	5.31E-04	0.00E+00	1.41E-03	1.87E-04	2.52E-04
5733724148791	573372	4148791	UCART1	2.86E-03	0.00E+00	0.00E+00	6.28E-04	9.15E-04	9.00E-04	0.00E+00	5.51E-04	0.00E+00	1.34E-03	1.79E-04	2.62E-04
5733824148791	573382	4148791	UCART1	2.72E-03	0.00E+00	0.00E+00	6.54E-04	8.70E-04	8.58E-04	0.00E+00	5.73E-04	0.00E+00	1.28E-03	1.71E-04	2.73E-04
5733924148791	573392	4148791	UCART1	2.59E-03	0.00E+00	0.00E+00	6.81E-04	8.29E-04	8.18E-04	0.00E+00	5.97E-04	0.00E+00	1.22E-03	1.64E-04	2.84E-04
5734024148791	573402	4148791	UCART1	2.48E-03	0.00E+00	0.00E+00	7.09E-04	7.93E-04	7.79E-04	0.00E+00	6.21E-04	0.00E+00	1.16E-03	1.57E-04	2.95E-04
5734124148791	573412	4148791	UCART1	2.38E-03	0.00E+00	0.00E+00	7.41E-04	7.61E-04	7.43E-04	0.00E+00	6.50E-04	0.00E+00	1.11E-03	1.51E-04	3.09E-04
5734224148791	573422	4148791	UCART1	2.29E-03	0.00E+00	0.00E+00	7.72E-04	7.32E-04	7.09E-04	0.00E+00	6.77E-04	0.00E+00	1.06E-03	1.45E-04	3.22E-04
5734324148791	573432	4148791	UCART1	2.21E-03	0.00E+00	0.00E+00	8.00E-04	7.05E-04	6.77E-04	0.00E+00	7.01E-04	0.00E+00	1.01E-03	1.39E-04	3.33E-04
5734424148791	573442	4148791	UCART1	2.13E-03	0.00E+00	0.00E+00	8.22E-04	6.80E-04	6.47E-04	0.00E+00	7.21E-04	0.00E+00	9.63E-04	1.34E-04	3.43E-04
5728924148801	572892	4148801	UCART1	3.03E-03	0.00E+00	0.00E+00	6.77E-04	9.69E-04	1.63E-03	0.00E+00	5.93E-04	0.00E+00	2.42E-03	2.74E-04	2.82E-04
5729024148801	572902	4148801	UCART1	3.23E-03	0.00E+00	0.00E+00	8.05E-04	1.03E-03	1.78E-03	0.00E+00	7.05E-04	0.00E+00	2.65E-03	3.00E-04	3.35E-04
5729124148801	572912	4148801	UCART1	3.45E-03	0.00E+00	0.00E+00	8.95E-04	1.10E-03	1.94E-03	0.00E+00	7.84E-04	0.00E+00	2.89E-03	3.30E-04	3.73E-04
5729424148801	572942	4148801	UCART1	4.16E-03	0.00E+00	0.00E+00	1.30E-03	1.33E-03	2.51E-03	0.00E+00	1.14E-03	0.00E+00	3.75E-03	4.47E-04	5.43E-04
5729524148801	572952	4148801	UCART1	4.42E-03	0.00E+00	0.00E+00	1.74E-03	1.41E-03	2.73E-03	0.00E+00	1.52E-03	0.00E+00	4.07E-03	4.99E-04	7.23E-04
5729624148801	572962	4148801	UCART1	4.69E-03	0.00E+00	0.00E+00	1.46E-03	1.50E-03	2.96E-03	0.00E+00	1.28E-03	0.00E+00	4.41E-03	5.59E-04	6.07E-04
5729724148801	572972	4148801	UCART1	4.97E-03	0.00E+00	0.00E+00	1.25E-03	1.59E-03	3.19E-03	0.00E+00	1.09E-03	0.00E+00	4.75E-03	6.28E-04	5.20E-04
5729824148801	572982	4148801	UCART1	5.27E-03	0.00E+00	0.00E+00	1.09E-03	1.68E-03	3.42E-03	0.00E+00	9.59E-04	0.00E+00	5.10E-03	7.07E-04	4.56E-04
5729924148801	572992	4148801	UCART1	5.56E-03	0.00E+00	0.00E+00	9.73E-04	1.78E-03	3.65E-03	0.00E+00	8.52E-04	0.00E+00	5.44E-03	7.97E-04	4.05E-04
5730024148801	573002	4148801	UCART1	5.86E-03	0.00E+00	0.00E+00	8.74E-04	1.87E-03	3.87E-03	0.00E+00	7.66E-04	0.00E+00	5.76E-03	8.97E-04	3.64E-04
5730124148801	573012	4148801	UCART1	6.16E-03	0.00E+00	0.00E+00	7.94E-04	1.97E-03	4.07E-03	0.00E+00	6.96E-04	0.00E+00	6.06E-03	1.00E-03	3.31E-04
5730224148801	573022	4148801	UCART1	6.46E-03	0.00E+00	0.00E+00	7.29E-04	2.06E-03	4.24E-03	0.00E+00	6.39E-04	0.00E+00	6.32E-03	1.12E-03	3.04E-04
5730324148801	573032	4148801	UCART1	6.75E-03	0.00E+00	0.00E+00	6.77E-04	2.16E-03	4.38E-03	0.00E+00	5.93E-04	0.00E+00	6.52E-03	1.24E-03	2.82E-04
5730424148801	573042	4148801	UCART1	7.01E-03	0.00E+00	0.00E+00	6.30E-04	2.24E-03	4.47E-03	0.00E+00	5.52E-04	0.00E+00	6.66E-03	1.34E-03	2.62E-04
5730524148801	573052	4148801	UCART1	7.26E-03	0.00E+00	0.00E+00	5.93E-04	2.32E-03	4.53E-03	0.00E+00	5.20E-04	0.00E+00	6.74E-03	1.44E-03	2.47E-04
5730624148801	573062	4148801	UCART1	7.49E-03	0.00E+00	0.00E+00	5.64E-04	2.39E-03	4.54E-03	0.00E+00	4.94E-04	0.00E+00	6.76E-03	1.53E-03	2.35E-04
5730724148801	573072	4148801	UCART1	7.68E-03	0.00E+00	0.00E+00	5.40E-04	2.46E-03	4.50E-03	0.00E+00	4.73E-04	0.00E+00	6.71E-03	1.58E-03	2.25E-04
5730824148801	573082	4148801	UCART1	7.84E-03	0.00E+00	0.00E+00	5.20E-04	2.51E-03	4.43E-03	0.00E+00	4.56E-04	0.00E+00	6.59E-03	1.60E-03	2.17E-04
5730924148801	573092	4148801	UCART1	7.97E-03	0.00E+00	0.00E+00	5.05E-04	2.55E-03	4.32E-03	0.00E+00	4.43E-04	0.00E+00	6.43E-03	1.59E-03	2.10E-04
5731024148801	573102	4148801	UCART1	8.05E-03	0.00E+00	0.00E+00	4.94E-04	2.57E-03	4.18E-03	0.00E+00	4.33E-04	0.00E+00	6.23E-03	1.54E-03	2.06E-04
5731124148801	573112	4148801	UCART1	8.09E-03	0.00E+00	0.00E+00	4.87E-04	2.59E-03	4.03E-03	0.00E+00	4.27E-04	0.00E+00	6.00E-03	1.46E-03	2.03E-04
5731224148801	573122	4148801	UCART1	8.08E-03	0.00E+00	0.00E+00	4.81E-04	2.58E-03	3.86E-03	0.00E+00	4.22E-04	0.00E+00	5.75E-03	1.36E-03	2.00E-04
5731324148801	573132	4148801	UCART1	8.03E-03	0.00E+00	0.00E+00	4.77E-04	2.57E-03	3.67E-03	0.00E+00	4.18E-04	0.00E+00	5.47E-03	1.24E-03	1.99E-04
5731424148801	573142	4148801	UCART1	7.92E-03	0.00E+00	0.00E+00	4.72E-04	2.53E-03	3.47E-03	0.00E+00	4.13E-04	0.00E+00	5.17E-03	1.11E-03	1.96E-04
5731524148801	573152	4148801	UCART1	7.78E-03	0.00E+00	0.00E+00	4.69E-04	2.49E-03	3.27E-03	0.00E+00	4.11E-04	0.00E+00	4.87E-03	9.94E-04	1.95E-04
5731624148801	573162	4148801	UCART1	7.61E-03	0.00E+00	0.00E+00	4.68E-04	2.43E-03	3.07E-03	0.00E+00	4.10E-04	0.00E+00	4.57E-03	8.81E-04	1.95E-04
5731724148801	573172	4148801	UCART1	7.40E-03	0.00E+00	0.00E+00	4.68E-04	2.36E-03	2.87E-03	0.00E+00	4.10E-04	0.00E+00	4.28E-03	7.77E-04	1.95E-04
5731824148801	573182	4148801	UCART1	7.17E-03	0.00E+00	0.00E+00	4.68E-04	2.29E-03	2.68E-03	0.00E+00	4.10E-04	0.00E+00	3.99E-03	6.86E-04	1.95E-04
5731924148801	573192	4148801	UCART1	6.92E-03	0.00E+00	0.00E+00	4.69E-04	2.21E-03	2.50E-03	0.00E+00	4.11E-04	0.00E+00	3.72E-03	6.10E-04	1.95E-04
5732024148801	573202	4148801	UCART1	6.66E-03	0.00E+00	0.00E+00	4.70E-04	2.13E-03	2.33E-03	0.00E+00	4.12E-04	0.00E+00	3.47E-03	5.49E-04	1.96E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148801	573212	4148801	UCART1	6.40E-03	0.00E+00	0.00E+00	4.73E-04	2.05E-03	2.17E-03	0.00E+00	4.14E-04	0.00E+00	3.23E-03	5.02E-04	1.97E-04
5732224148801	573222	4148801	UCART1	6.14E-03	0.00E+00	0.00E+00	4.76E-04	1.96E-03	2.02E-03	0.00E+00	4.17E-04	0.00E+00	3.02E-03	4.64E-04	1.98E-04
5732324148801	573232	4148801	UCART1	5.87E-03	0.00E+00	0.00E+00	4.79E-04	1.87E-03	1.89E-03	0.00E+00	4.20E-04	0.00E+00	2.81E-03	4.31E-04	1.99E-04
5732424148801	573242	4148801	UCART1	5.60E-03	0.00E+00	0.00E+00	4.84E-04	1.79E-03	1.76E-03	0.00E+00	4.24E-04	0.00E+00	2.63E-03	4.01E-04	2.01E-04
5732524148801	573252	4148801	UCART1	5.35E-03	0.00E+00	0.00E+00	4.89E-04	1.71E-03	1.65E-03	0.00E+00	4.29E-04	0.00E+00	2.46E-03	3.72E-04	2.04E-04
5732624148801	573262	4148801	UCART1	5.11E-03	0.00E+00	0.00E+00	4.98E-04	1.63E-03	1.55E-03	0.00E+00	4.36E-04	0.00E+00	2.30E-03	3.44E-04	2.07E-04
5733224148801	573322	4148801	UCART1	3.65E-03	0.00E+00	0.00E+00	5.63E-04	1.17E-03	1.09E-03	0.00E+00	4.93E-04	0.00E+00	1.62E-03	2.18E-04	2.34E-04
5733324148801	573332	4148801	UCART1	3.44E-03	0.00E+00	0.00E+00	5.80E-04	1.10E-03	1.04E-03	0.00E+00	5.08E-04	0.00E+00	1.54E-03	2.05E-04	2.41E-04
5733424148801	573342	4148801	UCART1	3.24E-03	0.00E+00	0.00E+00	5.98E-04	1.03E-03	9.88E-04	0.00E+00	5.24E-04	0.00E+00	1.47E-03	1.94E-04	2.49E-04
5733524148801	573352	4148801	UCART1	3.04E-03	0.00E+00	0.00E+00	6.14E-04	9.73E-04	9.42E-04	0.00E+00	5.38E-04	0.00E+00	1.40E-03	1.83E-04	2.56E-04
5733624148801	573362	4148801	UCART1	2.88E-03	0.00E+00	0.00E+00	6.37E-04	9.19E-04	9.00E-04	0.00E+00	5.58E-04	0.00E+00	1.34E-03	1.74E-04	2.65E-04
5733724148801	573372	4148801	UCART1	2.73E-03	0.00E+00	0.00E+00	6.61E-04	8.71E-04	8.59E-04	0.00E+00	5.79E-04	0.00E+00	1.28E-03	1.67E-04	2.75E-04
5733824148801	573382	4148801	UCART1	2.59E-03	0.00E+00	0.00E+00	6.87E-04	8.28E-04	8.20E-04	0.00E+00	6.02E-04	0.00E+00	1.22E-03	1.59E-04	2.86E-04
5733924148801	573392	4148801	UCART1	2.47E-03	0.00E+00	0.00E+00	7.18E-04	7.91E-04	7.83E-04	0.00E+00	6.29E-04	0.00E+00	1.17E-03	1.53E-04	2.99E-04
5734024148801	573402	4148801	UCART1	2.37E-03	0.00E+00	0.00E+00	7.45E-04	7.57E-04	7.47E-04	0.00E+00	6.53E-04	0.00E+00	1.11E-03	1.47E-04	3.10E-04
5734124148801	573412	4148801	UCART1	2.27E-03	0.00E+00	0.00E+00	7.78E-04	7.27E-04	7.13E-04	0.00E+00	6.82E-04	0.00E+00	1.06E-03	1.41E-04	3.24E-04
5734224148801	573422	4148801	UCART1	2.19E-03	0.00E+00	0.00E+00	8.10E-04	7.00E-04	6.82E-04	0.00E+00	7.10E-04	0.00E+00	1.02E-03	1.36E-04	3.37E-04
5734324148801	573432	4148801	UCART1	2.11E-03	0.00E+00	0.00E+00	8.38E-04	6.75E-04	6.52E-04	0.00E+00	7.35E-04	0.00E+00	9.71E-04	1.31E-04	3.49E-04
5734424148801	573442	4148801	UCART1	2.04E-03	0.00E+00	0.00E+00	8.64E-04	6.51E-04	6.23E-04	0.00E+00	7.57E-04	0.00E+00	9.27E-04	1.26E-04	3.60E-04
5728924148811	572892	4148811	UCART1	3.08E-03	0.00E+00	0.00E+00	6.44E-04	9.86E-04	1.66E-03	0.00E+00	5.64E-04	0.00E+00	2.48E-03	2.79E-04	2.68E-04
5729024148811	572902	4148811	UCART1	3.28E-03	0.00E+00	0.00E+00	7.45E-04	1.05E-03	1.81E-03	0.00E+00	6.53E-04	0.00E+00	2.70E-03	3.06E-04	3.10E-04
5729124148811	572912	4148811	UCART1	3.50E-03	0.00E+00	0.00E+00	8.29E-04	1.12E-03	1.98E-03	0.00E+00	7.27E-04	0.00E+00	2.95E-03	3.37E-04	3.45E-04
5729224148811	572922	4148811	UCART1	3.72E-03	0.00E+00	0.00E+00	8.75E-04	1.19E-03	2.16E-03	0.00E+00	7.67E-04	0.00E+00	3.21E-03	3.72E-04	3.65E-04
5729524148811	572952	4148811	UCART1	4.46E-03	0.00E+00	0.00E+00	1.62E-03	1.42E-03	2.75E-03	0.00E+00	1.42E-03	0.00E+00	4.09E-03	5.12E-04	6.75E-04
5729624148811	572962	4148811	UCART1	4.72E-03	0.00E+00	0.00E+00	1.56E-03	1.51E-03	2.96E-03	0.00E+00	1.37E-03	0.00E+00	4.40E-03	5.72E-04	6.50E-04
5729724148811	572972	4148811	UCART1	4.99E-03	0.00E+00	0.00E+00	1.33E-03	1.60E-03	3.17E-03	0.00E+00	1.16E-03	0.00E+00	4.72E-03	6.41E-04	5.52E-04
5729824148811	572982	4148811	UCART1	5.27E-03	0.00E+00	0.00E+00	1.15E-03	1.68E-03	3.38E-03	0.00E+00	1.01E-03	0.00E+00	5.04E-03	7.19E-04	4.81E-04
5729924148811	572992	4148811	UCART1	5.55E-03	0.00E+00	0.00E+00	1.02E-03	1.77E-03	3.58E-03	0.00E+00	8.93E-04	0.00E+00	5.34E-03	8.05E-04	4.24E-04
5730024148811	573002	4148811	UCART1	5.83E-03	0.00E+00	0.00E+00	9.14E-04	1.86E-03	3.77E-03	0.00E+00	8.01E-04	0.00E+00	5.62E-03	9.00E-04	3.81E-04
5730124148811	573012	4148811	UCART1	6.11E-03	0.00E+00	0.00E+00	8.28E-04	1.95E-03	3.94E-03	0.00E+00	7.25E-04	0.00E+00	5.86E-03	9.99E-04	3.45E-04
5730224148811	573022	4148811	UCART1	6.38E-03	0.00E+00	0.00E+00	7.58E-04	2.04E-03	4.07E-03	0.00E+00	6.64E-04	0.00E+00	6.07E-03	1.10E-03	3.15E-04
5730324148811	573032	4148811	UCART1	6.64E-03	0.00E+00	0.00E+00	6.99E-04	2.12E-03	4.18E-03	0.00E+00	6.12E-04	0.00E+00	6.22E-03	1.20E-03	2.91E-04
5730424148811	573042	4148811	UCART1	6.88E-03	0.00E+00	0.00E+00	6.50E-04	2.20E-03	4.24E-03	0.00E+00	5.70E-04	0.00E+00	6.32E-03	1.29E-03	2.71E-04
5730524148811	573052	4148811	UCART1	7.10E-03	0.00E+00	0.00E+00	6.10E-04	2.27E-03	4.27E-03	0.00E+00	5.34E-04	0.00E+00	6.35E-03	1.36E-03	2.54E-04
5730624148811	573062	4148811	UCART1	7.29E-03	0.00E+00	0.00E+00	5.78E-04	2.33E-03	4.25E-03	0.00E+00	5.07E-04	0.00E+00	6.33E-03	1.42E-03	2.41E-04
5730724148811	573072	4148811	UCART1	7.45E-03	0.00E+00	0.00E+00	5.53E-04	2.38E-03	4.20E-03	0.00E+00	4.84E-04	0.00E+00	6.26E-03	1.45E-03	2.30E-04
5730824148811	573082	4148811	UCART1	7.57E-03	0.00E+00	0.00E+00	5.33E-04	2.42E-03	4.11E-03	0.00E+00	4.67E-04	0.00E+00	6.13E-03	1.45E-03	2.22E-04
5730924148811	573092	4148811	UCART1	7.66E-03	0.00E+00	0.00E+00	5.17E-04	2.45E-03	4.00E-03	0.00E+00	4.53E-04	0.00E+00	5.96E-03	1.42E-03	2.15E-04
5731024148811	573102	4148811	UCART1	7.71E-03	0.00E+00	0.00E+00	5.05E-04	2.46E-03	3.86E-03	0.00E+00	4.42E-04	0.00E+00	5.76E-03	1.36E-03	2.10E-04
5731124148811	573112	4148811	UCART1	7.72E-03	0.00E+00	0.00E+00	4.96E-04	2.47E-03	3.71E-03	0.00E+00	4.35E-04	0.00E+00	5.53E-03	1.28E-03	2.07E-04
5731224148811	573122	4148811	UCART1	7.69E-03	0.00E+00	0.00E+00	4.91E-04	2.46E-03	3.56E-03	0.00E+00	4.31E-04	0.00E+00	5.30E-03	1.19E-03	2.05E-04
5731324148811	573132	4148811	UCART1	7.62E-03	0.00E+00	0.00E+00	4.87E-04	2.44E-03	3.39E-03	0.00E+00	4.27E-04	0.00E+00	5.05E-03	1.09E-03	2.03E-04
5731424148811	573142	4148811	UCART1	7.49E-03	0.00E+00	0.00E+00	4.82E-04	2.40E-03	3.20E-03	0.00E+00	4.22E-04	0.00E+00	4.76E-03	9.80E-04	2.01E-04
5731524148811	573152	4148811	UCART1	7.34E-03	0.00E+00	0.00E+00	4.80E-04	2.35E-03	3.02E-03	0.00E+00	4.21E-04	0.00E+00	4.49E-03	8.79E-04	2.00E-04
5731624148811	573162	4148811	UCART1	7.16E-03	0.00E+00	0.00E+00	4.79E-04	2.29E-03	2.84E-03	0.00E+00	4.20E-04	0.00E+00	4.22E-03	7.83E-04	2.00E-04
5731724148811	573172	4148811	UCART1	6.96E-03	0.00E+00	0.00E+00	4.79E-04	2.22E-03	2.66E-03	0.00E+00	4.20E-04	0.00E+00	3.96E-03	6.95E-04	2.00E-04
5731824148811	573182	4148811	UCART1	6.73E-03	0.00E+00	0.00E+00	4.80E-04	2.15E-03	2.49E-03	0.00E+00	4.21E-04	0.00E+00	3.70E-03	6.17E-04	2.00E-04
5731924148811	573192	4148811	UCART1	6.50E-03	0.00E+00	0.00E+00	4.82E-04	2.08E-03	2.32E-03	0.00E+00	4.22E-04	0.00E+00	3.46E-03	5.51E-04	2.01E-04
5732024148811	573202	4148811	UCART1	6.25E-03	0.00E+00	0.00E+00	4.85E-04	2.00E-03	2.17E-03	0.00E+00	4.25E-04	0.00E+00	3.23E-03	4.98E-04	2.02E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148811	573212	4148811	UCART1	6.01E-03	0.00E+00	0.00E+00	4.88E-04	1.92E-03	2.02E-03	0.00E+00	4.28E-04	0.00E+00	3.01E-03	4.56E-04	2.03E-04
5732224148811	573222	4148811	UCART1	5.77E-03	0.00E+00	0.00E+00	4.93E-04	1.84E-03	1.89E-03	0.00E+00	4.32E-04	0.00E+00	2.82E-03	4.23E-04	2.05E-04
5732324148811	573232	4148811	UCART1	5.53E-03	0.00E+00	0.00E+00	4.99E-04	1.77E-03	1.77E-03	0.00E+00	4.37E-04	0.00E+00	2.64E-03	3.95E-04	2.08E-04
5732424148811	573242	4148811	UCART1	5.29E-03	0.00E+00	0.00E+00	5.05E-04	1.69E-03	1.66E-03	0.00E+00	4.43E-04	0.00E+00	2.47E-03	3.69E-04	2.10E-04
5733024148811	573302	4148811	UCART1	3.90E-03	0.00E+00	0.00E+00	5.63E-04	1.25E-03	1.14E-03	0.00E+00	4.93E-04	0.00E+00	1.71E-03	2.36E-04	2.34E-04
5733124148811	573312	4148811	UCART1	3.68E-03	0.00E+00	0.00E+00	5.77E-04	1.18E-03	1.09E-03	0.00E+00	5.06E-04	0.00E+00	1.62E-03	2.19E-04	2.40E-04
5733224148811	573322	4148811	UCART1	3.47E-03	0.00E+00	0.00E+00	5.94E-04	1.11E-03	1.03E-03	0.00E+00	5.20E-04	0.00E+00	1.54E-03	2.05E-04	2.47E-04
5733324148811	573332	4148811	UCART1	3.27E-03	0.00E+00	0.00E+00	6.12E-04	1.04E-03	9.85E-04	0.00E+00	5.36E-04	0.00E+00	1.47E-03	1.93E-04	2.55E-04
5733424148811	573342	4148811	UCART1	3.08E-03	0.00E+00	0.00E+00	6.32E-04	9.85E-04	9.41E-04	0.00E+00	5.54E-04	0.00E+00	1.40E-03	1.82E-04	2.63E-04
5733524148811	573352	4148811	UCART1	2.90E-03	0.00E+00	0.00E+00	6.51E-04	9.27E-04	8.98E-04	0.00E+00	5.71E-04	0.00E+00	1.34E-03	1.72E-04	2.71E-04
5733624148811	573362	4148811	UCART1	2.74E-03	0.00E+00	0.00E+00	6.75E-04	8.76E-04	8.59E-04	0.00E+00	5.91E-04	0.00E+00	1.28E-03	1.63E-04	2.81E-04
5733724148811	573372	4148811	UCART1	2.60E-03	0.00E+00	0.00E+00	7.01E-04	8.31E-04	8.21E-04	0.00E+00	6.14E-04	0.00E+00	1.22E-03	1.56E-04	2.92E-04
5733824148811	573382	4148811	UCART1	2.47E-03	0.00E+00	0.00E+00	7.28E-04	7.90E-04	7.85E-04	0.00E+00	6.38E-04	0.00E+00	1.17E-03	1.49E-04	3.03E-04
5733924148811	573392	4148811	UCART1	2.36E-03	0.00E+00	0.00E+00	7.59E-04	7.54E-04	7.51E-04	0.00E+00	6.65E-04	0.00E+00	1.12E-03	1.43E-04	3.16E-04
5734024148811	573402	4148811	UCART1	2.26E-03	0.00E+00	0.00E+00	7.91E-04	7.23E-04	7.17E-04	0.00E+00	6.93E-04	0.00E+00	1.07E-03	1.37E-04	3.29E-04
5734124148811	573412	4148811	UCART1	2.17E-03	0.00E+00	0.00E+00	8.23E-04	6.94E-04	6.85E-04	0.00E+00	7.22E-04	0.00E+00	1.02E-03	1.32E-04	3.43E-04
5734224148811	573422	4148811	UCART1	2.09E-03	0.00E+00	0.00E+00	8.58E-04	6.69E-04	6.56E-04	0.00E+00	7.52E-04	0.00E+00	9.78E-04	1.28E-04	3.57E-04
5734324148811	573432	4148811	UCART1	2.02E-03	0.00E+00	0.00E+00	8.89E-04	6.46E-04	6.29E-04	0.00E+00	7.79E-04	0.00E+00	9.37E-04	1.23E-04	3.70E-04
5729024148821	572902	4148821	UCART1	3.33E-03	0.00E+00	0.00E+00	7.02E-04	1.07E-03	1.85E-03	0.00E+00	6.15E-04	0.00E+00	2.76E-03	3.12E-04	2.92E-04
5729124148821	572912	4148821	UCART1	3.55E-03	0.00E+00	0.00E+00	8.44E-04	1.13E-03	2.01E-03	0.00E+00	7.40E-04	0.00E+00	3.00E-03	3.45E-04	3.52E-04
5729224148821	572922	4148821	UCART1	3.77E-03	0.00E+00	0.00E+00	9.46E-04	1.20E-03	2.19E-03	0.00E+00	8.29E-04	0.00E+00	3.26E-03	3.81E-04	3.94E-04
5729524148821	572952	4148821	UCART1	4.49E-03	0.00E+00	0.00E+00	1.34E-03	1.43E-03	2.75E-03	0.00E+00	1.17E-03	0.00E+00	4.09E-03	5.24E-04	5.58E-04
5729624148821	572962	4148821	UCART1	4.74E-03	0.00E+00	0.00E+00	1.69E-03	1.52E-03	2.95E-03	0.00E+00	1.48E-03	0.00E+00	4.39E-03	5.85E-04	7.03E-04
5729724148821	572972	4148821	UCART1	5.00E-03	0.00E+00	0.00E+00	1.42E-03	1.60E-03	3.14E-03	0.00E+00	1.25E-03	0.00E+00	4.68E-03	6.53E-04	5.92E-04
5729824148821	572982	4148821	UCART1	5.27E-03	0.00E+00	0.00E+00	1.23E-03	1.68E-03	3.33E-03	0.00E+00	1.08E-03	0.00E+00	4.96E-03	7.29E-04	5.11E-04
5729924148821	572992	4148821	UCART1	5.53E-03	0.00E+00	0.00E+00	1.08E-03	1.77E-03	3.50E-03	0.00E+00	9.43E-04	0.00E+00	5.22E-03	8.10E-04	4.48E-04
5730024148821	573002	4148821	UCART1	5.79E-03	0.00E+00	0.00E+00	9.60E-04	1.85E-03	3.66E-03	0.00E+00	8.42E-04	0.00E+00	5.45E-03	8.97E-04	4.00E-04
5730124148821	573012	4148821	UCART1	6.05E-03	0.00E+00	0.00E+00	8.66E-04	1.93E-03	3.80E-03	0.00E+00	7.59E-04	0.00E+00	5.66E-03	9.86E-04	3.61E-04
5730224148821	573022	4148821	UCART1	6.29E-03	0.00E+00	0.00E+00	7.88E-04	2.01E-03	3.90E-03	0.00E+00	6.91E-04	0.00E+00	5.82E-03	1.07E-03	3.28E-04
5730324148821	573032	4148821	UCART1	6.52E-03	0.00E+00	0.00E+00	7.24E-04	2.09E-03	3.98E-03	0.00E+00	6.34E-04	0.00E+00	5.93E-03	1.16E-03	3.02E-04
5730424148821	573042	4148821	UCART1	6.73E-03	0.00E+00	0.00E+00	6.71E-04	2.15E-03	4.01E-03	0.00E+00	5.88E-04	0.00E+00	5.98E-03	1.23E-03	2.79E-04
5730524148821	573052	4148821	UCART1	6.92E-03	0.00E+00	0.00E+00	6.28E-04	2.21E-03	4.02E-03	0.00E+00	5.50E-04	0.00E+00	5.98E-03	1.28E-03	2.61E-04
5730624148821	573062	4148821	UCART1	7.08E-03	0.00E+00	0.00E+00	5.94E-04	2.26E-03	3.98E-03	0.00E+00	5.21E-04	0.00E+00	5.93E-03	1.31E-03	2.47E-04
5730724148821	573072	4148821	UCART1	7.21E-03	0.00E+00	0.00E+00	5.67E-04	2.30E-03	3.92E-03	0.00E+00	4.97E-04	0.00E+00	5.84E-03	1.32E-03	2.36E-04
5730824148821	573082	4148821	UCART1	7.30E-03	0.00E+00	0.00E+00	5.46E-04	2.33E-03	3.83E-03	0.00E+00	4.78E-04	0.00E+00	5.70E-03	1.31E-03	2.27E-04
5730924148821	573092	4148821	UCART1	7.36E-03	0.00E+00	0.00E+00	5.30E-04	2.35E-03	3.71E-03	0.00E+00	4.64E-04	0.00E+00	5.53E-03	1.27E-03	2.21E-04
5731024148821	573102	4148821	UCART1	7.38E-03	0.00E+00	0.00E+00	5.17E-04	2.36E-03	3.58E-03	0.00E+00	4.53E-04	0.00E+00	5.33E-03	1.21E-03	2.16E-04
5731124148821	573112	4148821	UCART1	7.37E-03	0.00E+00	0.00E+00	5.09E-04	2.35E-03	3.43E-03	0.00E+00	4.46E-04	0.00E+00	5.12E-03	1.13E-03	2.12E-04
5731224148821	573122	4148821	UCART1	7.32E-03	0.00E+00	0.00E+00	5.04E-04	2.34E-03	3.29E-03	0.00E+00	4.41E-04	0.00E+00	4.90E-03	1.05E-03	2.10E-04
5731324148821	573132	4148821	UCART1	7.23E-03	0.00E+00	0.00E+00	5.00E-04	2.31E-03	3.13E-03	0.00E+00	4.38E-04	0.00E+00	4.66E-03	9.63E-04	2.08E-04
5731424148821	573142	4148821	UCART1	7.09E-03	0.00E+00	0.00E+00	4.96E-04	2.27E-03	2.96E-03	0.00E+00	4.34E-04	0.00E+00	4.41E-03	8.70E-04	2.06E-04
5731524148821	573152	4148821	UCART1	6.93E-03	0.00E+00	0.00E+00	4.93E-04	2.22E-03	2.79E-03	0.00E+00	4.32E-04	0.00E+00	4.16E-03	7.83E-04	2.05E-04
5731624148821	573162	4148821	UCART1	6.75E-03	0.00E+00	0.00E+00	4.93E-04	2.16E-03	2.63E-03	0.00E+00	4.32E-04	0.00E+00	3.91E-03	7.01E-04	2.05E-04
5731724148821	573172	4148821	UCART1	6.55E-03	0.00E+00	0.00E+00	4.94E-04	2.09E-03	2.47E-03	0.00E+00	4.33E-04	0.00E+00	3.67E-03	6.25E-04	2.06E-04
5731824148821	573182	4148821	UCART1	6.33E-03	0.00E+00	0.00E+00	4.96E-04	2.02E-03	2.31E-03	0.00E+00	4.34E-04	0.00E+00	3.44E-03	5.58E-04	2.06E-04
5731924148821	573192	4148821	UCART1	6.11E-03	0.00E+00	0.00E+00	4.99E-04	1.95E-03	2.16E-03	0.00E+00	4.37E-04	0.00E+00	3.22E-03	5.00E-04	2.08E-04
5732024148821	573202	4148821	UCART1	5.88E-03	0.00E+00	0.00E+00	5.03E-04	1.88E-03	2.02E-03	0.00E+00	4.40E-04	0.00E+00	3.01E-03	4.53E-04	2.09E-04
5732124148821	573212	4148821	UCART1	5.66E-03	0.00E+00	0.00E+00	5.07E-04	1.81E-03	1.89E-03	0.00E+00	4.45E-04	0.00E+00	2.82E-03	4.16E-04	2.11E-04
5732824148821	573282	4148821	UCART1	4.13E-03	0.00E+00	0.00E+00	5.67E-04	1.32E-03	1.21E-03	0.00E+00	4.97E-04	0.00E+00	1.80E-03	2.58E-04	2.36E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148821	573292	4148821	UCART1	3.92E-03	0.00E+00	0.00E+00	5.80E-04	1.25E-03	1.14E-03	0.00E+00	5.09E-04	0.00E+00	1.71E-03	2.40E-04	2.42E-04
5733024148821	573302	4148821	UCART1	3.71E-03	0.00E+00	0.00E+00	5.95E-04	1.18E-03	1.08E-03	0.00E+00	5.21E-04	0.00E+00	1.62E-03	2.23E-04	2.48E-04
5733124148821	573312	4148821	UCART1	3.50E-03	0.00E+00	0.00E+00	6.11E-04	1.12E-03	1.03E-03	0.00E+00	5.35E-04	0.00E+00	1.53E-03	2.07E-04	2.54E-04
5733224148821	573322	4148821	UCART1	3.30E-03	0.00E+00	0.00E+00	6.29E-04	1.06E-03	9.81E-04	0.00E+00	5.51E-04	0.00E+00	1.46E-03	1.94E-04	2.62E-04
5733324148821	573332	4148821	UCART1	3.11E-03	0.00E+00	0.00E+00	6.49E-04	9.94E-04	9.37E-04	0.00E+00	5.69E-04	0.00E+00	1.40E-03	1.82E-04	2.70E-04
5733424148821	573342	4148821	UCART1	2.93E-03	0.00E+00	0.00E+00	6.72E-04	9.37E-04	8.96E-04	0.00E+00	5.89E-04	0.00E+00	1.33E-03	1.71E-04	2.80E-04
5733524148821	573352	4148821	UCART1	2.77E-03	0.00E+00	0.00E+00	6.94E-04	8.84E-04	8.57E-04	0.00E+00	6.09E-04	0.00E+00	1.28E-03	1.62E-04	2.89E-04
5733624148821	573362	4148821	UCART1	2.62E-03	0.00E+00	0.00E+00	7.20E-04	8.36E-04	8.21E-04	0.00E+00	6.31E-04	0.00E+00	1.22E-03	1.54E-04	3.00E-04
5733724148821	573372	4148821	UCART1	2.48E-03	0.00E+00	0.00E+00	7.48E-04	7.93E-04	7.86E-04	0.00E+00	6.56E-04	0.00E+00	1.17E-03	1.47E-04	3.12E-04
5733824148821	573382	4148821	UCART1	2.36E-03	0.00E+00	0.00E+00	7.78E-04	7.55E-04	7.53E-04	0.00E+00	6.82E-04	0.00E+00	1.12E-03	1.40E-04	3.24E-04
5733924148821	573392	4148821	UCART1	2.26E-03	0.00E+00	0.00E+00	8.10E-04	7.21E-04	7.20E-04	0.00E+00	7.10E-04	0.00E+00	1.07E-03	1.34E-04	3.37E-04
5734024148821	573402	4148821	UCART1	2.16E-03	0.00E+00	0.00E+00	8.49E-04	6.91E-04	6.90E-04	0.00E+00	7.44E-04	0.00E+00	1.03E-03	1.30E-04	3.54E-04
5734124148821	573412	4148821	UCART1	2.08E-03	0.00E+00	0.00E+00	8.77E-04	6.64E-04	6.59E-04	0.00E+00	7.68E-04	0.00E+00	9.81E-04	1.24E-04	3.65E-04
5734224148821	573422	4148821	UCART1	2.00E-03	0.00E+00	0.00E+00	9.15E-04	6.40E-04	6.31E-04	0.00E+00	8.02E-04	0.00E+00	9.40E-04	1.20E-04	3.81E-04
5734324148821	573432	4148821	UCART1	1.94E-03	0.00E+00	0.00E+00	9.51E-04	6.19E-04	6.06E-04	0.00E+00	8.33E-04	0.00E+00	9.03E-04	1.16E-04	3.96E-04
5729024148831	572902	4148831	UCART1	3.38E-03	0.00E+00	0.00E+00	6.69E-04	1.08E-03	1.89E-03	0.00E+00	5.87E-04	0.00E+00	2.81E-03	3.20E-04	2.79E-04
5729124148831	572912	4148831	UCART1	3.59E-03	0.00E+00	0.00E+00	7.79E-04	1.15E-03	2.04E-03	0.00E+00	6.82E-04	0.00E+00	3.04E-03	3.53E-04	3.24E-04
5729224148831	572922	4148831	UCART1	3.81E-03	0.00E+00	0.00E+00	7.33E-04	1.22E-03	2.21E-03	0.00E+00	6.42E-04	0.00E+00	3.29E-03	3.91E-04	3.05E-04
5729524148831	572952	4148831	UCART1	4.51E-03	0.00E+00	0.00E+00	1.63E-03	1.44E-03	2.74E-03	0.00E+00	1.43E-03	0.00E+00	4.08E-03	5.36E-04	6.80E-04
5729624148831	572962	4148831	UCART1	4.75E-03	0.00E+00	0.00E+00	1.63E-03	1.52E-03	2.92E-03	0.00E+00	1.43E-03	0.00E+00	4.35E-03	5.97E-04	6.78E-04
5729724148831	572972	4148831	UCART1	5.00E-03	0.00E+00	0.00E+00	1.54E-03	1.60E-03	3.10E-03	0.00E+00	1.35E-03	0.00E+00	4.61E-03	6.63E-04	6.40E-04
5729824148831	572982	4148831	UCART1	5.25E-03	0.00E+00	0.00E+00	1.32E-03	1.68E-03	3.26E-03	0.00E+00	1.15E-03	0.00E+00	4.86E-03	7.35E-04	5.48E-04
5729924148831	572992	4148831	UCART1	5.50E-03	0.00E+00	0.00E+00	1.14E-03	1.76E-03	3.41E-03	0.00E+00	1.00E-03	0.00E+00	5.08E-03	8.10E-04	4.76E-04
5730024148831	573002	4148831	UCART1	5.74E-03	0.00E+00	0.00E+00	1.01E-03	1.83E-03	3.54E-03	0.00E+00	8.85E-04	0.00E+00	5.28E-03	8.88E-04	4.21E-04
5730124148831	573012	4148831	UCART1	5.97E-03	0.00E+00	0.00E+00	9.06E-04	1.91E-03	3.65E-03	0.00E+00	7.94E-04	0.00E+00	5.44E-03	9.66E-04	3.77E-04
5730224148831	573022	4148831	UCART1	6.19E-03	0.00E+00	0.00E+00	8.19E-04	1.98E-03	3.73E-03	0.00E+00	7.17E-04	0.00E+00	5.56E-03	1.04E-03	3.41E-04
5730324148831	573032	4148831	UCART1	6.39E-03	0.00E+00	0.00E+00	7.48E-04	2.04E-03	3.78E-03	0.00E+00	6.56E-04	0.00E+00	5.63E-03	1.10E-03	3.12E-04
5730424148831	573042	4148831	UCART1	6.58E-03	0.00E+00	0.00E+00	6.93E-04	2.10E-03	3.79E-03	0.00E+00	6.07E-04	0.00E+00	5.65E-03	1.16E-03	2.88E-04
5730524148831	573052	4148831	UCART1	6.73E-03	0.00E+00	0.00E+00	6.48E-04	2.15E-03	3.78E-03	0.00E+00	5.67E-04	0.00E+00	5.63E-03	1.19E-03	2.70E-04
5730624148831	573062	4148831	UCART1	6.86E-03	0.00E+00	0.00E+00	6.11E-04	2.19E-03	3.73E-03	0.00E+00	5.36E-04	0.00E+00	5.56E-03	1.21E-03	2.55E-04
5730724148831	573072	4148831	UCART1	6.96E-03	0.00E+00	0.00E+00	5.83E-04	2.23E-03	3.66E-03	0.00E+00	5.10E-04	0.00E+00	5.45E-03	1.21E-03	2.43E-04
5730824148831	573082	4148831	UCART1	7.03E-03	0.00E+00	0.00E+00	5.61E-04	2.25E-03	3.56E-03	0.00E+00	4.91E-04	0.00E+00	5.30E-03	1.18E-03	2.33E-04
5730924148831	573092	4148831	UCART1	7.06E-03	0.00E+00	0.00E+00	5.44E-04	2.26E-03	3.45E-03	0.00E+00	4.77E-04	0.00E+00	5.13E-03	1.13E-03	2.27E-04
5731024148831	573102	4148831	UCART1	7.06E-03	0.00E+00	0.00E+00	5.32E-04	2.26E-03	3.32E-03	0.00E+00	4.67E-04	0.00E+00	4.95E-03	1.07E-03	2.22E-04
5731124148831	573112	4148831	UCART1	7.03E-03	0.00E+00	0.00E+00	5.24E-04	2.25E-03	3.19E-03	0.00E+00	4.59E-04	0.00E+00	4.75E-03	1.01E-03	2.18E-04
5731224148831	573122	4148831	UCART1	6.96E-03	0.00E+00	0.00E+00	5.19E-04	2.22E-03	3.05E-03	0.00E+00	4.55E-04	0.00E+00	4.54E-03	9.32E-04	2.16E-04
5731324148831	573132	4148831	UCART1	6.85E-03	0.00E+00	0.00E+00	5.15E-04	2.19E-03	2.90E-03	0.00E+00	4.51E-04	0.00E+00	4.32E-03	8.56E-04	2.14E-04
5731424148831	573142	4148831	UCART1	6.72E-03	0.00E+00	0.00E+00	5.11E-04	2.15E-03	2.75E-03	0.00E+00	4.48E-04	0.00E+00	4.09E-03	7.78E-04	2.13E-04
5731524148831	573152	4148831	UCART1	6.55E-03	0.00E+00	0.00E+00	5.09E-04	2.09E-03	2.59E-03	0.00E+00	4.46E-04	0.00E+00	3.86E-03	7.02E-04	2.12E-04
5731624148831	573162	4148831	UCART1	6.37E-03	0.00E+00	0.00E+00	5.10E-04	2.04E-03	2.44E-03	0.00E+00	4.47E-04	0.00E+00	3.64E-03	6.32E-04	2.12E-04
5731724148831	573172	4148831	UCART1	6.17E-03	0.00E+00	0.00E+00	5.12E-04	1.97E-03	2.30E-03	0.00E+00	4.48E-04	0.00E+00	3.42E-03	5.66E-04	2.13E-04
5731824148831	573182	4148831	UCART1	5.97E-03	0.00E+00	0.00E+00	5.15E-04	1.91E-03	2.15E-03	0.00E+00	4.51E-04	0.00E+00	3.21E-03	5.07E-04	2.14E-04
5731924148831	573192	4148831	UCART1	5.76E-03	0.00E+00	0.00E+00	5.19E-04	1.84E-03	2.02E-03	0.00E+00	4.55E-04	0.00E+00	3.01E-03	4.57E-04	2.16E-04
5732524148831	573252	4148831	UCART1	4.50E-03	0.00E+00	0.00E+00	5.62E-04	1.44E-03	1.37E-03	0.00E+00	4.93E-04	0.00E+00	2.04E-03	2.96E-04	2.34E-04
5732624148831	573262	4148831	UCART1	4.31E-03	0.00E+00	0.00E+00	5.75E-04	1.38E-03	1.29E-03	0.00E+00	5.04E-04	0.00E+00	1.92E-03	2.78E-04	2.39E-04
5732724148831	573272	4148831	UCART1	4.11E-03	0.00E+00	0.00E+00	5.86E-04	1.31E-03	1.21E-03	0.00E+00	5.14E-04	0.00E+00	1.81E-03	2.60E-04	2.44E-04
5732824148831	573282	4148831	UCART1	3.91E-03	0.00E+00	0.00E+00	6.00E-04	1.25E-03	1.15E-03	0.00E+00	5.26E-04	0.00E+00	1.71E-03	2.43E-04	2.50E-04
5732924148831	573292	4148831	UCART1	3.72E-03	0.00E+00	0.00E+00	6.16E-04	1.19E-03	1.08E-03	0.00E+00	5.40E-04	0.00E+00	1.61E-03	2.26E-04	2.56E-04
5733024148831	573302	4148831	UCART1	3.53E-03	0.00E+00	0.00E+00	6.33E-04	1.13E-03	1.03E-03	0.00E+00	5.54E-04	0.00E+00	1.53E-03	2.11E-04	2.63E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148831	573312	4148831	UCART1	3.33E-03	0.00E+00	0.00E+00	6.50E-04	1.06E-03	9.78E-04	0.00E+00	5.70E-04	0.00E+00	1.46E-03	1.96E-04	2.71E-04
5733224148831	573322	4148831	UCART1	3.14E-03	0.00E+00	0.00E+00	6.70E-04	1.00E-03	9.33E-04	0.00E+00	5.87E-04	0.00E+00	1.39E-03	1.83E-04	2.79E-04
5733324148831	573332	4148831	UCART1	2.96E-03	0.00E+00	0.00E+00	6.93E-04	9.47E-04	8.92E-04	0.00E+00	6.07E-04	0.00E+00	1.33E-03	1.72E-04	2.89E-04
5733424148831	573342	4148831	UCART1	2.80E-03	0.00E+00	0.00E+00	7.17E-04	8.94E-04	8.54E-04	0.00E+00	6.29E-04	0.00E+00	1.27E-03	1.62E-04	2.99E-04
5733524148831	573352	4148831	UCART1	2.64E-03	0.00E+00	0.00E+00	7.47E-04	8.45E-04	8.19E-04	0.00E+00	6.55E-04	0.00E+00	1.22E-03	1.54E-04	3.11E-04
5733624148831	573362	4148831	UCART1	2.50E-03	0.00E+00	0.00E+00	7.73E-04	7.99E-04	7.85E-04	0.00E+00	6.77E-04	0.00E+00	1.17E-03	1.45E-04	3.22E-04
5733724148831	573372	4148831	UCART1	2.37E-03	0.00E+00	0.00E+00	8.05E-04	7.58E-04	7.53E-04	0.00E+00	7.05E-04	0.00E+00	1.12E-03	1.39E-04	3.35E-04
5733824148831	573382	4148831	UCART1	2.26E-03	0.00E+00	0.00E+00	8.38E-04	7.22E-04	7.22E-04	0.00E+00	7.35E-04	0.00E+00	1.08E-03	1.32E-04	3.49E-04
5733924148831	573392	4148831	UCART1	2.16E-03	0.00E+00	0.00E+00	8.77E-04	6.90E-04	6.93E-04	0.00E+00	7.69E-04	0.00E+00	1.03E-03	1.27E-04	3.65E-04
5734024148831	573402	4148831	UCART1	2.07E-03	0.00E+00	0.00E+00	9.14E-04	6.62E-04	6.66E-04	0.00E+00	8.01E-04	0.00E+00	9.91E-04	1.23E-04	3.81E-04
5734124148831	573412	4148831	UCART1	1.99E-03	0.00E+00	0.00E+00	9.52E-04	6.36E-04	6.36E-04	0.00E+00	8.34E-04	0.00E+00	9.47E-04	1.18E-04	3.96E-04
5734224148831	573422	4148831	UCART1	1.92E-03	0.00E+00	0.00E+00	9.89E-04	6.13E-04	6.08E-04	0.00E+00	8.67E-04	0.00E+00	9.06E-04	1.13E-04	4.12E-04
5729124148841	572912	4148841	UCART1	3.63E-03	0.00E+00	0.00E+00	7.32E-04	1.16E-03	2.07E-03	0.00E+00	6.42E-04	0.00E+00	3.08E-03	3.61E-04	3.05E-04
5729224148841	572922	4148841	UCART1	3.84E-03	0.00E+00	0.00E+00	7.86E-04	1.23E-03	2.23E-03	0.00E+00	6.89E-04	0.00E+00	3.32E-03	4.00E-04	3.27E-04
5729324148841	572932	4148841	UCART1	4.07E-03	0.00E+00	0.00E+00	1.01E-03	1.30E-03	2.39E-03	0.00E+00	8.89E-04	0.00E+00	3.56E-03	4.44E-04	4.22E-04
5729624148841	572962	4148841	UCART1	4.75E-03	0.00E+00	0.00E+00	1.39E-03	1.52E-03	2.89E-03	0.00E+00	1.22E-03	0.00E+00	4.30E-03	6.05E-04	5.78E-04
5729724148841	572972	4148841	UCART1	4.99E-03	0.00E+00	0.00E+00	1.66E-03	1.59E-03	3.04E-03	0.00E+00	1.46E-03	0.00E+00	4.53E-03	6.68E-04	6.92E-04
5729824148841	572982	4148841	UCART1	5.22E-03	0.00E+00	0.00E+00	1.41E-03	1.67E-03	3.18E-03	0.00E+00	1.23E-03	0.00E+00	4.74E-03	7.35E-04	5.86E-04
5729924148841	572992	4148841	UCART1	5.45E-03	0.00E+00	0.00E+00	1.21E-03	1.74E-03	3.31E-03	0.00E+00	1.06E-03	0.00E+00	4.93E-03	8.04E-04	5.05E-04
5730024148841	573002	4148841	UCART1	5.67E-03	0.00E+00	0.00E+00	1.06E-03	1.81E-03	3.42E-03	0.00E+00	9.32E-04	0.00E+00	5.09E-03	8.72E-04	4.43E-04
5730124148841	573012	4148841	UCART1	5.88E-03	0.00E+00	0.00E+00	9.47E-04	1.88E-03	3.50E-03	0.00E+00	8.30E-04	0.00E+00	5.21E-03	9.39E-04	3.95E-04
5730224148841	573022	4148841	UCART1	6.08E-03	0.00E+00	0.00E+00	8.52E-04	1.94E-03	3.56E-03	0.00E+00	7.47E-04	0.00E+00	5.30E-03	9.99E-04	3.55E-04
5730324148841	573032	4148841	UCART1	6.25E-03	0.00E+00	0.00E+00	7.74E-04	2.00E-03	3.58E-03	0.00E+00	6.78E-04	0.00E+00	5.33E-03	1.05E-03	3.22E-04
5730424148841	573042	4148841	UCART1	6.41E-03	0.00E+00	0.00E+00	7.15E-04	2.05E-03	3.58E-03	0.00E+00	6.26E-04	0.00E+00	5.33E-03	1.09E-03	2.98E-04
5730524148841	573052	4148841	UCART1	6.54E-03	0.00E+00	0.00E+00	6.68E-04	2.09E-03	3.55E-03	0.00E+00	5.86E-04	0.00E+00	5.29E-03	1.11E-03	2.78E-04
5730624148841	573062	4148841	UCART1	6.65E-03	0.00E+00	0.00E+00	6.32E-04	2.12E-03	3.50E-03	0.00E+00	5.53E-04	0.00E+00	5.21E-03	1.11E-03	2.63E-04
5730724148841	573072	4148841	UCART1	6.72E-03	0.00E+00	0.00E+00	6.00E-04	2.15E-03	3.41E-03	0.00E+00	5.26E-04	0.00E+00	5.09E-03	1.10E-03	2.50E-04
5730824148841	573082	4148841	UCART1	6.76E-03	0.00E+00	0.00E+00	5.78E-04	2.16E-03	3.32E-03	0.00E+00	5.06E-04	0.00E+00	4.94E-03	1.06E-03	2.41E-04
5730924148841	573092	4148841	UCART1	6.78E-03	0.00E+00	0.00E+00	5.62E-04	2.17E-03	3.21E-03	0.00E+00	4.93E-04	0.00E+00	4.78E-03	1.02E-03	2.34E-04
5731024148841	573102	4148841	UCART1	6.75E-03	0.00E+00	0.00E+00	5.50E-04	2.16E-03	3.09E-03	0.00E+00	4.82E-04	0.00E+00	4.60E-03	9.62E-04	2.29E-04
5731124148841	573112	4148841	UCART1	6.70E-03	0.00E+00	0.00E+00	5.41E-04	2.14E-03	2.96E-03	0.00E+00	4.75E-04	0.00E+00	4.41E-03	8.99E-04	2.26E-04
5731224148841	573122	4148841	UCART1	6.61E-03	0.00E+00	0.00E+00	5.36E-04	2.11E-03	2.83E-03	0.00E+00	4.69E-04	0.00E+00	4.21E-03	8.33E-04	2.23E-04
5731324148841	573132	4148841	UCART1	6.50E-03	0.00E+00	0.00E+00	5.32E-04	2.08E-03	2.69E-03	0.00E+00	4.66E-04	0.00E+00	4.01E-03	7.66E-04	2.21E-04
5731424148841	573142	4148841	UCART1	6.36E-03	0.00E+00	0.00E+00	5.30E-04	2.03E-03	2.55E-03	0.00E+00	4.64E-04	0.00E+00	3.80E-03	6.99E-04	2.21E-04
5731524148841	573152	4148841	UCART1	6.19E-03	0.00E+00	0.00E+00	5.29E-04	1.98E-03	2.41E-03	0.00E+00	4.63E-04	0.00E+00	3.59E-03	6.34E-04	2.20E-04
5731624148841	573162	4148841	UCART1	6.01E-03	0.00E+00	0.00E+00	5.30E-04	1.92E-03	2.28E-03	0.00E+00	4.64E-04	0.00E+00	3.39E-03	5.73E-04	2.21E-04
5731724148841	573172	4148841	UCART1	5.83E-03	0.00E+00	0.00E+00	5.34E-04	1.86E-03	2.15E-03	0.00E+00	4.68E-04	0.00E+00	3.20E-03	5.16E-04	2.22E-04
5732324148841	573232	4148841	UCART1	4.63E-03	0.00E+00	0.00E+00	5.70E-04	1.48E-03	1.46E-03	0.00E+00	5.00E-04	0.00E+00	2.17E-03	3.08E-04	2.37E-04
5732424148841	573242	4148841	UCART1	4.45E-03	0.00E+00	0.00E+00	5.83E-04	1.42E-03	1.37E-03	0.00E+00	5.11E-04	0.00E+00	2.05E-03	2.91E-04	2.43E-04
5732524148841	573252	4148841	UCART1	4.27E-03	0.00E+00	0.00E+00	5.97E-04	1.37E-03	1.29E-03	0.00E+00	5.23E-04	0.00E+00	1.93E-03	2.75E-04	2.49E-04
5732624148841	573262	4148841	UCART1	4.09E-03	0.00E+00	0.00E+00	6.10E-04	1.31E-03	1.22E-03	0.00E+00	5.34E-04	0.00E+00	1.81E-03	2.60E-04	2.54E-04
5732724148841	573272	4148841	UCART1	3.90E-03	0.00E+00	0.00E+00	6.23E-04	1.25E-03	1.15E-03	0.00E+00	5.46E-04	0.00E+00	1.71E-03	2.44E-04	2.59E-04
5732824148841	573282	4148841	UCART1	3.72E-03	0.00E+00	0.00E+00	6.39E-04	1.19E-03	1.08E-03	0.00E+00	5.60E-04	0.00E+00	1.62E-03	2.29E-04	2.66E-04
5732924148841	573292	4148841	UCART1	3.54E-03	0.00E+00	0.00E+00	6.57E-04	1.13E-03	1.03E-03	0.00E+00	5.76E-04	0.00E+00	1.53E-03	2.14E-04	2.74E-04
5733024148841	573302	4148841	UCART1	3.36E-03	0.00E+00	0.00E+00	6.76E-04	1.07E-03	9.76E-04	0.00E+00	5.93E-04	0.00E+00	1.45E-03	2.00E-04	2.82E-04
5733124148841	573312	4148841	UCART1	3.17E-03	0.00E+00	0.00E+00	6.96E-04	1.01E-03	9.30E-04	0.00E+00	6.10E-04	0.00E+00	1.38E-03	1.86E-04	2.90E-04
5733224148841	573322	4148841	UCART1	3.00E-03	0.00E+00	0.00E+00	7.19E-04	9.58E-04	8.88E-04	0.00E+00	6.30E-04	0.00E+00	1.32E-03	1.74E-04	2.99E-04
5733324148841	573332	4148841	UCART1	2.83E-03	0.00E+00	0.00E+00	7.44E-04	9.04E-04	8.50E-04	0.00E+00	6.52E-04	0.00E+00	1.27E-03	1.64E-04	3.10E-04
5733424148841	573342	4148841	UCART1	2.67E-03	0.00E+00	0.00E+00	7.72E-04	8.54E-04	8.15E-04	0.00E+00	6.77E-04	0.00E+00	1.21E-03	1.54E-04	3.22E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733524148841	573352	4148841	UCART1	2.53E-03	0.00E+00	0.00E+00	8.05E-04	8.07E-04	7.83E-04	0.00E+00	7.05E-04	0.00E+00	1.17E-03	1.46E-04	3.35E-04
5733624148841	573362	4148841	UCART1	2.39E-03	0.00E+00	0.00E+00	8.39E-04	7.64E-04	7.52E-04	0.00E+00	7.35E-04	0.00E+00	1.12E-03	1.38E-04	3.49E-04
5733724148841	573372	4148841	UCART1	2.27E-03	0.00E+00	0.00E+00	8.75E-04	7.26E-04	7.23E-04	0.00E+00	7.67E-04	0.00E+00	1.08E-03	1.32E-04	3.64E-04
5733824148841	573382	4148841	UCART1	2.16E-03	0.00E+00	0.00E+00	9.13E-04	6.91E-04	6.94E-04	0.00E+00	8.00E-04	0.00E+00	1.03E-03	1.26E-04	3.80E-04
5733924148841	573392	4148841	UCART1	2.07E-03	0.00E+00	0.00E+00	9.52E-04	6.61E-04	6.67E-04	0.00E+00	8.35E-04	0.00E+00	9.94E-04	1.21E-04	3.97E-04
5734024148841	573402	4148841	UCART1	1.98E-03	0.00E+00	0.00E+00	9.86E-04	6.34E-04	6.40E-04	0.00E+00	8.64E-04	0.00E+00	9.54E-04	1.16E-04	4.11E-04
5734124148841	573412	4148841	UCART1	1.91E-03	0.00E+00	0.00E+00	1.03E-03	6.10E-04	6.13E-04	0.00E+00	9.05E-04	0.00E+00	9.13E-04	1.11E-04	4.30E-04
5734224148841	573422	4148841	UCART1	1.84E-03	0.00E+00	0.00E+00	1.08E-03	5.88E-04	5.87E-04	0.00E+00	9.42E-04	0.00E+00	8.74E-04	1.07E-04	4.48E-04
5729124148851	572912	4148851	UCART1	3.66E-03	0.00E+00	0.00E+00	7.00E-04	1.17E-03	2.08E-03	0.00E+00	6.14E-04	0.00E+00	3.10E-03	3.71E-04	2.92E-04
5729224148851	572922	4148851	UCART1	3.87E-03	0.00E+00	0.00E+00	8.21E-04	1.24E-03	2.24E-03	0.00E+00	7.20E-04	0.00E+00	3.33E-03	4.10E-04	3.42E-04
5729324148851	572932	4148851	UCART1	4.09E-03	0.00E+00	0.00E+00	7.75E-04	1.31E-03	2.39E-03	0.00E+00	6.79E-04	0.00E+00	3.56E-03	4.53E-04	3.23E-04
5729624148851	572962	4148851	UCART1	4.75E-03	0.00E+00	0.00E+00	1.69E-03	1.52E-03	2.84E-03	0.00E+00	1.48E-03	0.00E+00	4.23E-03	6.10E-04	7.03E-04
5729724148851	572972	4148851	UCART1	4.97E-03	0.00E+00	0.00E+00	1.79E-03	1.59E-03	2.98E-03	0.00E+00	1.57E-03	0.00E+00	4.44E-03	6.69E-04	7.47E-04
5729824148851	572982	4148851	UCART1	5.18E-03	0.00E+00	0.00E+00	1.51E-03	1.66E-03	3.10E-03	0.00E+00	1.32E-03	0.00E+00	4.62E-03	7.30E-04	6.27E-04
5729924148851	572992	4148851	UCART1	5.39E-03	0.00E+00	0.00E+00	1.29E-03	1.72E-03	3.20E-03	0.00E+00	1.13E-03	0.00E+00	4.77E-03	7.92E-04	5.36E-04
5730024148851	573002	4148851	UCART1	5.59E-03	0.00E+00	0.00E+00	1.12E-03	1.79E-03	3.29E-03	0.00E+00	9.80E-04	0.00E+00	4.90E-03	8.51E-04	4.66E-04
5730124148851	573012	4148851	UCART1	5.78E-03	0.00E+00	0.00E+00	9.87E-04	1.85E-03	3.35E-03	0.00E+00	8.65E-04	0.00E+00	4.99E-03	9.06E-04	4.11E-04
5730224148851	573022	4148851	UCART1	5.95E-03	0.00E+00	0.00E+00	8.86E-04	1.90E-03	3.38E-03	0.00E+00	7.76E-04	0.00E+00	5.04E-03	9.54E-04	3.69E-04
5730324148851	573032	4148851	UCART1	6.11E-03	0.00E+00	0.00E+00	8.03E-04	1.95E-03	3.39E-03	0.00E+00	7.04E-04	0.00E+00	5.05E-03	9.91E-04	3.35E-04
5730424148851	573042	4148851	UCART1	6.24E-03	0.00E+00	0.00E+00	7.40E-04	1.99E-03	3.38E-03	0.00E+00	6.48E-04	0.00E+00	5.03E-03	1.02E-03	3.08E-04
5730524148851	573052	4148851	UCART1	6.35E-03	0.00E+00	0.00E+00	6.90E-04	2.03E-03	3.34E-03	0.00E+00	6.04E-04	0.00E+00	4.97E-03	1.03E-03	2.87E-04
5730624148851	573062	4148851	UCART1	6.43E-03	0.00E+00	0.00E+00	6.54E-04	2.06E-03	3.28E-03	0.00E+00	5.73E-04	0.00E+00	4.89E-03	1.02E-03	2.72E-04
5730724148851	573072	4148851	UCART1	6.48E-03	0.00E+00	0.00E+00	6.22E-04	2.07E-03	3.20E-03	0.00E+00	5.45E-04	0.00E+00	4.76E-03	9.99E-04	2.59E-04
5730824148851	573082	4148851	UCART1	6.50E-03	0.00E+00	0.00E+00	5.99E-04	2.08E-03	3.10E-03	0.00E+00	5.25E-04	0.00E+00	4.62E-03	9.64E-04	2.50E-04
5730924148851	573092	4148851	UCART1	6.49E-03	0.00E+00	0.00E+00	5.82E-04	2.08E-03	2.99E-03	0.00E+00	5.10E-04	0.00E+00	4.46E-03	9.18E-04	2.42E-04
5731024148851	573102	4148851	UCART1	6.45E-03	0.00E+00	0.00E+00	5.69E-04	2.06E-03	2.88E-03	0.00E+00	4.99E-04	0.00E+00	4.28E-03	8.64E-04	2.37E-04
5731124148851	573112	4148851	UCART1	6.38E-03	0.00E+00	0.00E+00	5.60E-04	2.04E-03	2.75E-03	0.00E+00	4.91E-04	0.00E+00	4.10E-03	8.06E-04	2.33E-04
5731224148851	573122	4148851	UCART1	6.29E-03	0.00E+00	0.00E+00	5.55E-04	2.01E-03	2.63E-03	0.00E+00	4.86E-04	0.00E+00	3.92E-03	7.48E-04	2.31E-04
5731324148851	573132	4148851	UCART1	6.16E-03	0.00E+00	0.00E+00	5.52E-04	1.97E-03	2.50E-03	0.00E+00	4.84E-04	0.00E+00	3.73E-03	6.89E-04	2.30E-04
5731424148851	573142	4148851	UCART1	6.02E-03	0.00E+00	0.00E+00	5.50E-04	1.92E-03	2.37E-03	0.00E+00	4.82E-04	0.00E+00	3.54E-03	6.30E-04	2.29E-04
5732024148851	573202	4148851	UCART1	4.92E-03	0.00E+00	0.00E+00	5.73E-04	1.57E-03	1.66E-03	0.00E+00	5.02E-04	0.00E+00	2.47E-03	3.50E-04	2.39E-04
5732124148851	573212	4148851	UCART1	4.74E-03	0.00E+00	0.00E+00	5.83E-04	1.51E-03	1.56E-03	0.00E+00	5.11E-04	0.00E+00	2.32E-03	3.23E-04	2.43E-04
5732224148851	573222	4148851	UCART1	4.56E-03	0.00E+00	0.00E+00	5.93E-04	1.46E-03	1.46E-03	0.00E+00	5.20E-04	0.00E+00	2.18E-03	3.02E-04	2.47E-04
5732324148851	573232	4148851	UCART1	4.38E-03	0.00E+00	0.00E+00	6.04E-04	1.40E-03	1.38E-03	0.00E+00	5.29E-04	0.00E+00	2.05E-03	2.85E-04	2.52E-04
5732424148851	573242	4148851	UCART1	4.21E-03	0.00E+00	0.00E+00	6.18E-04	1.35E-03	1.29E-03	0.00E+00	5.41E-04	0.00E+00	1.93E-03	2.70E-04	2.57E-04
5732524148851	573252	4148851	UCART1	4.05E-03	0.00E+00	0.00E+00	6.36E-04	1.29E-03	1.22E-03	0.00E+00	5.57E-04	0.00E+00	1.82E-03	2.57E-04	2.65E-04
5732624148851	573262	4148851	UCART1	3.88E-03	0.00E+00	0.00E+00	6.52E-04	1.24E-03	1.15E-03	0.00E+00	5.71E-04	0.00E+00	1.72E-03	2.43E-04	2.71E-04
5732724148851	573272	4148851	UCART1	3.71E-03	0.00E+00	0.00E+00	6.67E-04	1.18E-03	1.09E-03	0.00E+00	5.84E-04	0.00E+00	1.62E-03	2.29E-04	2.78E-04
5732824148851	573282	4148851	UCART1	3.54E-03	0.00E+00	0.00E+00	6.85E-04	1.13E-03	1.03E-03	0.00E+00	6.00E-04	0.00E+00	1.53E-03	2.16E-04	2.85E-04
5732924148851	573292	4148851	UCART1	3.37E-03	0.00E+00	0.00E+00	7.05E-04	1.08E-03	9.75E-04	0.00E+00	6.18E-04	0.00E+00	1.45E-03	2.02E-04	2.94E-04
5733024148851	573302	4148851	UCART1	3.20E-03	0.00E+00	0.00E+00	7.27E-04	1.02E-03	9.28E-04	0.00E+00	6.37E-04	0.00E+00	1.38E-03	1.90E-04	3.03E-04
5733124148851	573312	4148851	UCART1	3.03E-03	0.00E+00	0.00E+00	7.50E-04	9.68E-04	8.85E-04	0.00E+00	6.58E-04	0.00E+00	1.32E-03	1.77E-04	3.13E-04
5733224148851	573322	4148851	UCART1	2.86E-03	0.00E+00	0.00E+00	7.76E-04	9.15E-04	8.46E-04	0.00E+00	6.80E-04	0.00E+00	1.26E-03	1.66E-04	3.23E-04
5733324148851	573332	4148851	UCART1	2.70E-03	0.00E+00	0.00E+00	8.05E-04	8.64E-04	8.11E-04	0.00E+00	7.06E-04	0.00E+00	1.21E-03	1.56E-04	3.35E-04
5733424148851	573342	4148851	UCART1	2.55E-03	0.00E+00	0.00E+00	8.36E-04	8.16E-04	7.79E-04	0.00E+00	7.33E-04	0.00E+00	1.16E-03	1.47E-04	3.48E-04
5733524148851	573352	4148851	UCART1	2.42E-03	0.00E+00	0.00E+00	8.75E-04	7.73E-04	7.49E-04	0.00E+00	7.67E-04	0.00E+00	1.12E-03	1.39E-04	3.64E-04
5733624148851	573362	4148851	UCART1	2.29E-03	0.00E+00	0.00E+00	9.13E-04	7.32E-04	7.21E-04	0.00E+00	8.00E-04	0.00E+00	1.07E-03	1.32E-04	3.80E-04
5733724148851	573372	4148851	UCART1	2.18E-03	0.00E+00	0.00E+00	9.51E-04	6.95E-04	6.94E-04	0.00E+00	8.33E-04	0.00E+00	1.03E-03	1.26E-04	3.96E-04
5733824148851	573382	4148851	UCART1	2.07E-03	0.00E+00	0.00E+00	9.92E-04	6.62E-04	6.68E-04	0.00E+00	8.69E-04	0.00E+00	9.95E-04	1.20E-04	4.13E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148851	573392	4148851	UCART1	1.98E-03	0.00E+00	0.00E+00	1.04E-03	6.33E-04	6.42E-04	0.00E+00	9.08E-04	0.00E+00	9.56E-04	1.15E-04	4.31E-04
5734024148851	573402	4148851	UCART1	1.90E-03	0.00E+00	0.00E+00	1.08E-03	6.07E-04	6.16E-04	0.00E+00	9.49E-04	0.00E+00	9.18E-04	1.10E-04	4.51E-04
5734124148851	573412	4148851	UCART1	1.83E-03	0.00E+00	0.00E+00	1.13E-03	5.85E-04	5.91E-04	0.00E+00	9.89E-04	0.00E+00	8.80E-04	1.06E-04	4.70E-04
5729224148861	572922	4148861	UCART1	3.90E-03	0.00E+00	0.00E+00	7.74E-04	1.24E-03	2.24E-03	0.00E+00	6.78E-04	0.00E+00	3.33E-03	4.19E-04	3.22E-04
5729324148861	572932	4148861	UCART1	4.10E-03	0.00E+00	0.00E+00	8.33E-04	1.31E-03	2.38E-03	0.00E+00	7.30E-04	0.00E+00	3.55E-03	4.62E-04	3.47E-04
5729724148861	572972	4148861	UCART1	4.93E-03	0.00E+00	0.00E+00	1.51E-03	1.58E-03	2.90E-03	0.00E+00	1.33E-03	0.00E+00	4.33E-03	6.66E-04	6.31E-04
5729824148861	572982	4148861	UCART1	5.13E-03	0.00E+00	0.00E+00	1.61E-03	1.64E-03	3.00E-03	0.00E+00	1.41E-03	0.00E+00	4.48E-03	7.21E-04	6.72E-04
5729924148861	572992	4148861	UCART1	5.32E-03	0.00E+00	0.00E+00	1.37E-03	1.70E-03	3.09E-03	0.00E+00	1.20E-03	0.00E+00	4.60E-03	7.74E-04	5.69E-04
5730024148861	573002	4148861	UCART1	5.50E-03	0.00E+00	0.00E+00	1.18E-03	1.76E-03	3.15E-03	0.00E+00	1.03E-03	0.00E+00	4.70E-03	8.25E-04	4.92E-04
5730124148861	573012	4148861	UCART1	5.67E-03	0.00E+00	0.00E+00	1.04E-03	1.81E-03	3.20E-03	0.00E+00	9.08E-04	0.00E+00	4.76E-03	8.70E-04	4.31E-04
5730224148861	573022	4148861	UCART1	5.82E-03	0.00E+00	0.00E+00	9.23E-04	1.86E-03	3.22E-03	0.00E+00	8.09E-04	0.00E+00	4.79E-03	9.07E-04	3.85E-04
5730324148861	573032	4148861	UCART1	5.95E-03	0.00E+00	0.00E+00	8.36E-04	1.90E-03	3.21E-03	0.00E+00	7.32E-04	0.00E+00	4.78E-03	9.33E-04	3.48E-04
5730424148861	573042	4148861	UCART1	6.06E-03	0.00E+00	0.00E+00	7.66E-04	1.94E-03	3.18E-03	0.00E+00	6.71E-04	0.00E+00	4.74E-03	9.46E-04	3.19E-04
5730524148861	573052	4148861	UCART1	6.15E-03	0.00E+00	0.00E+00	7.12E-04	1.96E-03	3.13E-03	0.00E+00	6.24E-04	0.00E+00	4.67E-03	9.46E-04	2.97E-04
5730624148861	573062	4148861	UCART1	6.21E-03	0.00E+00	0.00E+00	6.73E-04	1.98E-03	3.07E-03	0.00E+00	5.90E-04	0.00E+00	4.57E-03	9.33E-04	2.80E-04
5730724148861	573072	4148861	UCART1	6.24E-03	0.00E+00	0.00E+00	6.43E-04	1.99E-03	2.99E-03	0.00E+00	5.64E-04	0.00E+00	4.45E-03	9.08E-04	2.68E-04
5730824148861	573082	4148861	UCART1	6.24E-03	0.00E+00	0.00E+00	6.21E-04	1.99E-03	2.90E-03	0.00E+00	5.44E-04	0.00E+00	4.31E-03	8.73E-04	2.58E-04
5730924148861	573092	4148861	UCART1	6.21E-03	0.00E+00	0.00E+00	6.03E-04	1.99E-03	2.79E-03	0.00E+00	5.28E-04	0.00E+00	4.16E-03	8.27E-04	2.51E-04
5731024148861	573102	4148861	UCART1	6.16E-03	0.00E+00	0.00E+00	5.90E-04	1.97E-03	2.68E-03	0.00E+00	5.17E-04	0.00E+00	3.99E-03	7.77E-04	2.46E-04
5731124148861	573112	4148861	UCART1	6.07E-03	0.00E+00	0.00E+00	5.80E-04	1.94E-03	2.56E-03	0.00E+00	5.09E-04	0.00E+00	3.82E-03	7.24E-04	2.42E-04
5731224148861	573122	4148861	UCART1	5.97E-03	0.00E+00	0.00E+00	5.76E-04	1.91E-03	2.45E-03	0.00E+00	5.05E-04	0.00E+00	3.65E-03	6.73E-04	2.40E-04
5731724148861	573172	4148861	UCART1	5.18E-03	0.00E+00	0.00E+00	5.80E-04	1.66E-03	1.87E-03	0.00E+00	5.09E-04	0.00E+00	2.78E-03	4.29E-04	2.42E-04
5731824148861	573182	4148861	UCART1	5.01E-03	0.00E+00	0.00E+00	5.90E-04	1.60E-03	1.76E-03	0.00E+00	5.17E-04	0.00E+00	2.63E-03	3.89E-04	2.46E-04
5731924148861	573192	4148861	UCART1	4.83E-03	0.00E+00	0.00E+00	5.99E-04	1.54E-03	1.66E-03	0.00E+00	5.25E-04	0.00E+00	2.48E-03	3.54E-04	2.49E-04
5732024148861	573202	4148861	UCART1	4.66E-03	0.00E+00	0.00E+00	6.08E-04	1.49E-03	1.56E-03	0.00E+00	5.33E-04	0.00E+00	2.33E-03	3.24E-04	2.53E-04
5732124148861	573212	4148861	UCART1	4.48E-03	0.00E+00	0.00E+00	6.19E-04	1.43E-03	1.47E-03	0.00E+00	5.42E-04	0.00E+00	2.19E-03	2.99E-04	2.58E-04
5732224148861	573222	4148861	UCART1	4.32E-03	0.00E+00	0.00E+00	6.31E-04	1.38E-03	1.38E-03	0.00E+00	5.53E-04	0.00E+00	2.06E-03	2.80E-04	2.63E-04
5732324148861	573232	4148861	UCART1	4.15E-03	0.00E+00	0.00E+00	6.45E-04	1.33E-03	1.30E-03	0.00E+00	5.65E-04	0.00E+00	1.94E-03	2.65E-04	2.69E-04
5732424148861	573242	4148861	UCART1	4.00E-03	0.00E+00	0.00E+00	6.60E-04	1.28E-03	1.22E-03	0.00E+00	5.79E-04	0.00E+00	1.82E-03	2.51E-04	2.75E-04
5732524148861	573252	4148861	UCART1	3.85E-03	0.00E+00	0.00E+00	6.81E-04	1.23E-03	1.16E-03	0.00E+00	5.97E-04	0.00E+00	1.72E-03	2.39E-04	2.84E-04
5732624148861	573262	4148861	UCART1	3.69E-03	0.00E+00	0.00E+00	7.00E-04	1.18E-03	1.09E-03	0.00E+00	6.13E-04	0.00E+00	1.63E-03	2.28E-04	2.92E-04
5732724148861	573272	4148861	UCART1	3.53E-03	0.00E+00	0.00E+00	7.18E-04	1.13E-03	1.03E-03	0.00E+00	6.29E-04	0.00E+00	1.53E-03	2.16E-04	2.99E-04
5732824148861	573282	4148861	UCART1	3.37E-03	0.00E+00	0.00E+00	7.39E-04	1.08E-03	9.76E-04	0.00E+00	6.47E-04	0.00E+00	1.45E-03	2.04E-04	3.08E-04
5732924148861	573292	4148861	UCART1	3.21E-03	0.00E+00	0.00E+00	7.62E-04	1.03E-03	9.27E-04	0.00E+00	6.67E-04	0.00E+00	1.38E-03	1.92E-04	3.17E-04
5733024148861	573302	4148861	UCART1	3.05E-03	0.00E+00	0.00E+00	7.87E-04	9.76E-04	8.83E-04	0.00E+00	6.89E-04	0.00E+00	1.32E-03	1.80E-04	3.28E-04
5733124148861	573312	4148861	UCART1	2.89E-03	0.00E+00	0.00E+00	8.14E-04	9.24E-04	8.43E-04	0.00E+00	7.13E-04	0.00E+00	1.26E-03	1.69E-04	3.39E-04
5733224148861	573322	4148861	UCART1	2.74E-03	0.00E+00	0.00E+00	8.43E-04	8.74E-04	8.07E-04	0.00E+00	7.39E-04	0.00E+00	1.20E-03	1.59E-04	3.51E-04
5733324148861	573332	4148861	UCART1	2.59E-03	0.00E+00	0.00E+00	8.78E-04	8.27E-04	7.75E-04	0.00E+00	7.69E-04	0.00E+00	1.15E-03	1.49E-04	3.66E-04
5733424148861	573342	4148861	UCART1	2.45E-03	0.00E+00	0.00E+00	9.15E-04	7.82E-04	7.45E-04	0.00E+00	8.02E-04	0.00E+00	1.11E-03	1.41E-04	3.81E-04
5733524148861	573352	4148861	UCART1	2.32E-03	0.00E+00	0.00E+00	9.55E-04	7.40E-04	7.17E-04	0.00E+00	8.37E-04	0.00E+00	1.07E-03	1.33E-04	3.98E-04
5733624148861	573362	4148861	UCART1	2.20E-03	0.00E+00	0.00E+00	9.98E-04	7.02E-04	6.91E-04	0.00E+00	8.74E-04	0.00E+00	1.03E-03	1.26E-04	4.15E-04
5733724148861	573372	4148861	UCART1	2.09E-03	0.00E+00	0.00E+00	1.04E-03	6.66E-04	6.66E-04	0.00E+00	9.11E-04	0.00E+00	9.93E-04	1.20E-04	4.33E-04
5733824148861	573382	4148861	UCART1	1.99E-03	0.00E+00	0.00E+00	1.08E-03	6.35E-04	6.42E-04	0.00E+00	9.49E-04	0.00E+00	9.56E-04	1.14E-04	4.51E-04
5733924148861	573392	4148861	UCART1	1.90E-03	0.00E+00	0.00E+00	1.13E-03	6.07E-04	6.17E-04	0.00E+00	9.94E-04	0.00E+00	9.20E-04	1.09E-04	4.72E-04
5734024148861	573402	4148861	UCART1	1.82E-03	0.00E+00	0.00E+00	1.19E-03	5.83E-04	5.94E-04	0.00E+00	1.04E-03	0.00E+00	8.84E-04	1.05E-04	4.94E-04
5729324148871	572932	4148871	UCART1	4.11E-03	0.00E+00	0.00E+00	8.72E-04	1.31E-03	2.36E-03	0.00E+00	7.65E-04	0.00E+00	3.52E-03	4.68E-04	3.63E-04
5729424148871	572942	4148871	UCART1	4.31E-03	0.00E+00	0.00E+00	8.28E-04	1.38E-03	2.49E-03	0.00E+00	7.26E-04	0.00E+00	3.71E-03	5.14E-04	3.45E-04
5729724148871	572972	4148871	UCART1	4.89E-03	0.00E+00	0.00E+00	1.72E-03	1.56E-03	2.82E-03	0.00E+00	1.51E-03	0.00E+00	4.21E-03	6.59E-04	7.18E-04
5729824148871	572982	4148871	UCART1	5.07E-03	0.00E+00	0.00E+00	1.75E-03	1.62E-03	2.91E-03	0.00E+00	1.53E-03	0.00E+00	4.33E-03	7.08E-04	7.27E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148871	572992	4148871	UCART1	5.24E-03	0.00E+00	0.00E+00	1.46E-03	1.68E-03	2.97E-03	0.00E+00	1.28E-03	0.00E+00	4.43E-03	7.54E-04	6.10E-04
5730024148871	573002	4148871	UCART1	5.40E-03	0.00E+00	0.00E+00	1.25E-03	1.73E-03	3.02E-03	0.00E+00	1.10E-03	0.00E+00	4.50E-03	7.96E-04	5.21E-04
5730124148871	573012	4148871	UCART1	5.55E-03	0.00E+00	0.00E+00	1.09E-03	1.77E-03	3.05E-03	0.00E+00	9.55E-04	0.00E+00	4.54E-03	8.31E-04	4.54E-04
5730224148871	573022	4148871	UCART1	5.68E-03	0.00E+00	0.00E+00	9.65E-04	1.82E-03	3.05E-03	0.00E+00	8.46E-04	0.00E+00	4.55E-03	8.58E-04	4.02E-04
5730324148871	573032	4148871	UCART1	5.79E-03	0.00E+00	0.00E+00	8.72E-04	1.85E-03	3.04E-03	0.00E+00	7.64E-04	0.00E+00	4.53E-03	8.75E-04	3.63E-04
5730424148871	573042	4148871	UCART1	5.88E-03	0.00E+00	0.00E+00	7.95E-04	1.88E-03	3.00E-03	0.00E+00	6.97E-04	0.00E+00	4.47E-03	8.79E-04	3.31E-04
5730524148871	573052	4148871	UCART1	5.94E-03	0.00E+00	0.00E+00	7.37E-04	1.90E-03	2.94E-03	0.00E+00	6.46E-04	0.00E+00	4.38E-03	8.72E-04	3.07E-04
5730624148871	573062	4148871	UCART1	5.98E-03	0.00E+00	0.00E+00	6.96E-04	1.91E-03	2.87E-03	0.00E+00	6.10E-04	0.00E+00	4.28E-03	8.54E-04	2.90E-04
5730724148871	573072	4148871	UCART1	6.00E-03	0.00E+00	0.00E+00	6.67E-04	1.92E-03	2.80E-03	0.00E+00	5.84E-04	0.00E+00	4.16E-03	8.27E-04	2.78E-04
5730824148871	573082	4148871	UCART1	5.98E-03	0.00E+00	0.00E+00	6.43E-04	1.91E-03	2.70E-03	0.00E+00	5.64E-04	0.00E+00	4.03E-03	7.91E-04	2.68E-04
5730924148871	573092	4148871	UCART1	5.94E-03	0.00E+00	0.00E+00	6.25E-04	1.90E-03	2.60E-03	0.00E+00	5.48E-04	0.00E+00	3.88E-03	7.47E-04	2.60E-04
5731524148871	573152	4148871	UCART1	5.25E-03	0.00E+00	0.00E+00	6.07E-04	1.68E-03	1.97E-03	0.00E+00	5.32E-04	0.00E+00	2.93E-03	4.79E-04	2.53E-04
5731624148871	573162	4148871	UCART1	5.08E-03	0.00E+00	0.00E+00	6.11E-04	1.62E-03	1.86E-03	0.00E+00	5.35E-04	0.00E+00	2.77E-03	4.36E-04	2.54E-04
5731724148871	573172	4148871	UCART1	4.91E-03	0.00E+00	0.00E+00	6.15E-04	1.57E-03	1.76E-03	0.00E+00	5.39E-04	0.00E+00	2.62E-03	3.96E-04	2.56E-04
5731824148871	573182	4148871	UCART1	4.74E-03	0.00E+00	0.00E+00	6.25E-04	1.51E-03	1.66E-03	0.00E+00	5.48E-04	0.00E+00	2.47E-03	3.60E-04	2.60E-04
5731924148871	573192	4148871	UCART1	4.57E-03	0.00E+00	0.00E+00	6.36E-04	1.46E-03	1.56E-03	0.00E+00	5.57E-04	0.00E+00	2.33E-03	3.27E-04	2.65E-04
5732024148871	573202	4148871	UCART1	4.41E-03	0.00E+00	0.00E+00	6.48E-04	1.41E-03	1.47E-03	0.00E+00	5.68E-04	0.00E+00	2.20E-03	3.00E-04	2.70E-04
5732124148871	573212	4148871	UCART1	4.25E-03	0.00E+00	0.00E+00	6.61E-04	1.36E-03	1.39E-03	0.00E+00	5.79E-04	0.00E+00	2.07E-03	2.78E-04	2.75E-04
5732224148871	573222	4148871	UCART1	4.10E-03	0.00E+00	0.00E+00	6.76E-04	1.31E-03	1.31E-03	0.00E+00	5.92E-04	0.00E+00	1.95E-03	2.60E-04	2.81E-04
5732324148871	573232	4148871	UCART1	3.95E-03	0.00E+00	0.00E+00	6.92E-04	1.26E-03	1.23E-03	0.00E+00	6.06E-04	0.00E+00	1.83E-03	2.46E-04	2.88E-04
5732424148871	573242	4148871	UCART1	3.80E-03	0.00E+00	0.00E+00	7.10E-04	1.21E-03	1.16E-03	0.00E+00	6.22E-04	0.00E+00	1.73E-03	2.34E-04	2.96E-04
5732524148871	573252	4148871	UCART1	3.65E-03	0.00E+00	0.00E+00	7.30E-04	1.17E-03	1.09E-03	0.00E+00	6.40E-04	0.00E+00	1.63E-03	2.24E-04	3.04E-04
5732624148871	573262	4148871	UCART1	3.52E-03	0.00E+00	0.00E+00	7.56E-04	1.12E-03	1.03E-03	0.00E+00	6.63E-04	0.00E+00	1.54E-03	2.14E-04	3.15E-04
5732724148871	573272	4148871	UCART1	3.37E-03	0.00E+00	0.00E+00	7.78E-04	1.08E-03	9.79E-04	0.00E+00	6.82E-04	0.00E+00	1.46E-03	2.03E-04	3.24E-04
5732824148871	573282	4148871	UCART1	3.22E-03	0.00E+00	0.00E+00	8.01E-04	1.03E-03	9.28E-04	0.00E+00	7.02E-04	0.00E+00	1.38E-03	1.92E-04	3.34E-04
5732924148871	573292	4148871	UCART1	3.07E-03	0.00E+00	0.00E+00	8.27E-04	9.80E-04	8.82E-04	0.00E+00	7.25E-04	0.00E+00	1.31E-03	1.82E-04	3.45E-04
5733024148871	573302	4148871	UCART1	2.92E-03	0.00E+00	0.00E+00	8.56E-04	9.32E-04	8.41E-04	0.00E+00	7.50E-04	0.00E+00	1.25E-03	1.72E-04	3.56E-04
5733124148871	573312	4148871	UCART1	2.77E-03	0.00E+00	0.00E+00	8.87E-04	8.85E-04	8.04E-04	0.00E+00	7.77E-04	0.00E+00	1.20E-03	1.62E-04	3.69E-04
5733224148871	573322	4148871	UCART1	2.62E-03	0.00E+00	0.00E+00	9.21E-04	8.38E-04	7.71E-04	0.00E+00	8.07E-04	0.00E+00	1.15E-03	1.52E-04	3.84E-04
5733324148871	573332	4148871	UCART1	2.48E-03	0.00E+00	0.00E+00	9.60E-04	7.93E-04	7.41E-04	0.00E+00	8.41E-04	0.00E+00	1.10E-03	1.43E-04	4.00E-04
5733424148871	573342	4148871	UCART1	2.35E-03	0.00E+00	0.00E+00	1.00E-03	7.50E-04	7.13E-04	0.00E+00	8.78E-04	0.00E+00	1.06E-03	1.35E-04	4.17E-04
5733524148871	573352	4148871	UCART1	2.22E-03	0.00E+00	0.00E+00	1.05E-03	7.10E-04	6.87E-04	0.00E+00	9.17E-04	0.00E+00	1.02E-03	1.27E-04	4.36E-04
5733624148871	573362	4148871	UCART1	2.11E-03	0.00E+00	0.00E+00	1.09E-03	6.73E-04	6.63E-04	0.00E+00	9.58E-04	0.00E+00	9.88E-04	1.21E-04	4.55E-04
5733724148871	573372	4148871	UCART1	2.00E-03	0.00E+00	0.00E+00	1.14E-03	6.39E-04	6.40E-04	0.00E+00	1.00E-03	0.00E+00	9.53E-04	1.15E-04	4.76E-04
5733824148871	573382	4148871	UCART1	1.91E-03	0.00E+00	0.00E+00	1.19E-03	6.10E-04	6.17E-04	0.00E+00	1.05E-03	0.00E+00	9.19E-04	1.09E-04	4.97E-04
5733924148871	573392	4148871	UCART1	1.82E-03	0.00E+00	0.00E+00	1.25E-03	5.83E-04	5.94E-04	0.00E+00	1.09E-03	0.00E+00	8.85E-04	1.04E-04	5.20E-04
5734024148871	573402	4148871	UCART1	1.75E-03	0.00E+00	0.00E+00	1.28E-03	5.60E-04	5.72E-04	0.00E+00	1.12E-03	0.00E+00	8.53E-04	1.00E-04	5.34E-04
5729424148881	572942	4148881	UCART1	4.29E-03	0.00E+00	0.00E+00	8.89E-04	1.37E-03	2.45E-03	0.00E+00	7.79E-04	0.00E+00	3.66E-03	5.16E-04	3.70E-04
5729724148881	572972	4148881	UCART1	4.84E-03	0.00E+00	0.00E+00	1.36E-03	1.55E-03	2.74E-03	0.00E+00	1.19E-03	0.00E+00	4.08E-03	6.49E-04	5.68E-04
5729824148881	572982	4148881	UCART1	5.00E-03	0.00E+00	0.00E+00	1.53E-03	1.60E-03	2.81E-03	0.00E+00	1.34E-03	0.00E+00	4.18E-03	6.92E-04	6.38E-04
5729924148881	572992	4148881	UCART1	5.16E-03	0.00E+00	0.00E+00	1.58E-03	1.65E-03	2.86E-03	0.00E+00	1.38E-03	0.00E+00	4.26E-03	7.31E-04	6.57E-04
5730024148881	573002	4148881	UCART1	5.30E-03	0.00E+00	0.00E+00	1.33E-03	1.69E-03	2.89E-03	0.00E+00	1.17E-03	0.00E+00	4.31E-03	7.65E-04	5.56E-04
5730124148881	573012	4148881	UCART1	5.43E-03	0.00E+00	0.00E+00	1.15E-03	1.74E-03	2.91E-03	0.00E+00	1.01E-03	0.00E+00	4.33E-03	7.92E-04	4.81E-04
5730224148881	573022	4148881	UCART1	5.54E-03	0.00E+00	0.00E+00	1.02E-03	1.77E-03	2.90E-03	0.00E+00	8.92E-04	0.00E+00	4.32E-03	8.10E-04	4.24E-04
5730324148881	573032	4148881	UCART1	5.63E-03	0.00E+00	0.00E+00	9.11E-04	1.80E-03	2.87E-03	0.00E+00	7.98E-04	0.00E+00	4.28E-03	8.18E-04	3.79E-04
5730424148881	573042	4148881	UCART1	5.70E-03	0.00E+00	0.00E+00	8.30E-04	1.82E-03	2.83E-03	0.00E+00	7.27E-04	0.00E+00	4.21E-03	8.16E-04	3.46E-04
5730524148881	573052	4148881	UCART1	5.75E-03	0.00E+00	0.00E+00	7.70E-04	1.84E-03	2.77E-03	0.00E+00	6.74E-04	0.00E+00	4.13E-03	8.04E-04	3.20E-04
5730624148881	573062	4148881	UCART1	5.77E-03	0.00E+00	0.00E+00	7.24E-04	1.84E-03	2.70E-03	0.00E+00	6.34E-04	0.00E+00	4.02E-03	7.82E-04	3.02E-04
5730724148881	573072	4148881	UCART1	5.76E-03	0.00E+00	0.00E+00	6.91E-04	1.84E-03	2.62E-03	0.00E+00	6.06E-04	0.00E+00	3.90E-03	7.53E-04	2.88E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731324148881	573132	4148881	UCART1	5.26E-03	0.00E+00	0.00E+00	6.30E-04	1.68E-03	2.04E-03	0.00E+00	5.52E-04	0.00E+00	3.03E-03	5.15E-04	2.63E-04
5731424148881	573142	4148881	UCART1	5.12E-03	0.00E+00	0.00E+00	6.35E-04	1.64E-03	1.94E-03	0.00E+00	5.57E-04	0.00E+00	2.89E-03	4.77E-04	2.65E-04
5731524148881	573152	4148881	UCART1	4.97E-03	0.00E+00	0.00E+00	6.42E-04	1.59E-03	1.85E-03	0.00E+00	5.62E-04	0.00E+00	2.75E-03	4.40E-04	2.67E-04
5731624148881	573162	4148881	UCART1	4.82E-03	0.00E+00	0.00E+00	6.51E-04	1.54E-03	1.75E-03	0.00E+00	5.70E-04	0.00E+00	2.61E-03	4.03E-04	2.71E-04
5731724148881	573172	4148881	UCART1	4.64E-03	0.00E+00	0.00E+00	6.54E-04	1.48E-03	1.65E-03	0.00E+00	5.73E-04	0.00E+00	2.46E-03	3.66E-04	2.72E-04
5731824148881	573182	4148881	UCART1	4.49E-03	0.00E+00	0.00E+00	6.67E-04	1.44E-03	1.56E-03	0.00E+00	5.84E-04	0.00E+00	2.33E-03	3.33E-04	2.78E-04
5731924148881	573192	4148881	UCART1	4.34E-03	0.00E+00	0.00E+00	6.80E-04	1.39E-03	1.48E-03	0.00E+00	5.96E-04	0.00E+00	2.20E-03	3.04E-04	2.83E-04
5732024148881	573202	4148881	UCART1	4.18E-03	0.00E+00	0.00E+00	6.94E-04	1.34E-03	1.39E-03	0.00E+00	6.09E-04	0.00E+00	2.07E-03	2.79E-04	2.89E-04
5732124148881	573212	4148881	UCART1	4.04E-03	0.00E+00	0.00E+00	7.10E-04	1.29E-03	1.31E-03	0.00E+00	6.22E-04	0.00E+00	1.96E-03	2.59E-04	2.96E-04
5732224148881	573222	4148881	UCART1	3.89E-03	0.00E+00	0.00E+00	7.27E-04	1.24E-03	1.24E-03	0.00E+00	6.37E-04	0.00E+00	1.84E-03	2.43E-04	3.03E-04
5732324148881	573232	4148881	UCART1	3.75E-03	0.00E+00	0.00E+00	7.46E-04	1.20E-03	1.17E-03	0.00E+00	6.54E-04	0.00E+00	1.74E-03	2.30E-04	3.11E-04
5732424148881	573242	4148881	UCART1	3.61E-03	0.00E+00	0.00E+00	7.67E-04	1.15E-03	1.10E-03	0.00E+00	6.72E-04	0.00E+00	1.64E-03	2.19E-04	3.19E-04
5732524148881	573252	4148881	UCART1	3.48E-03	0.00E+00	0.00E+00	7.89E-04	1.11E-03	1.04E-03	0.00E+00	6.92E-04	0.00E+00	1.55E-03	2.09E-04	3.29E-04
5732624148881	573262	4148881	UCART1	3.35E-03	0.00E+00	0.00E+00	8.21E-04	1.07E-03	9.82E-04	0.00E+00	7.19E-04	0.00E+00	1.46E-03	2.00E-04	3.42E-04
5732724148881	573272	4148881	UCART1	3.21E-03	0.00E+00	0.00E+00	8.47E-04	1.03E-03	9.30E-04	0.00E+00	7.42E-04	0.00E+00	1.39E-03	1.91E-04	3.53E-04
5732824148881	573282	4148881	UCART1	3.07E-03	0.00E+00	0.00E+00	8.75E-04	9.82E-04	8.83E-04	0.00E+00	7.66E-04	0.00E+00	1.32E-03	1.82E-04	3.64E-04
5732924148881	573292	4148881	UCART1	2.93E-03	0.00E+00	0.00E+00	9.04E-04	9.37E-04	8.41E-04	0.00E+00	7.92E-04	0.00E+00	1.25E-03	1.73E-04	3.76E-04
5733024148881	573302	4148881	UCART1	2.79E-03	0.00E+00	0.00E+00	9.35E-04	8.92E-04	8.02E-04	0.00E+00	8.20E-04	0.00E+00	1.19E-03	1.63E-04	3.90E-04
5733124148881	573312	4148881	UCART1	2.65E-03	0.00E+00	0.00E+00	9.70E-04	8.47E-04	7.68E-04	0.00E+00	8.50E-04	0.00E+00	1.14E-03	1.54E-04	4.04E-04
5733224148881	573322	4148881	UCART1	2.51E-03	0.00E+00	0.00E+00	1.01E-03	8.02E-04	7.37E-04	0.00E+00	8.84E-04	0.00E+00	1.10E-03	1.45E-04	4.20E-04
5733324148881	573332	4148881	UCART1	2.38E-03	0.00E+00	0.00E+00	1.05E-03	7.60E-04	7.09E-04	0.00E+00	9.23E-04	0.00E+00	1.06E-03	1.37E-04	4.38E-04
5733424148881	573342	4148881	UCART1	2.25E-03	0.00E+00	0.00E+00	1.10E-03	7.19E-04	6.83E-04	0.00E+00	9.64E-04	0.00E+00	1.02E-03	1.29E-04	4.58E-04
5733524148881	573352	4148881	UCART1	2.13E-03	0.00E+00	0.00E+00	1.15E-03	6.81E-04	6.59E-04	0.00E+00	1.01E-03	0.00E+00	9.82E-04	1.22E-04	4.79E-04
5733624148881	573362	4148881	UCART1	2.02E-03	0.00E+00	0.00E+00	1.19E-03	6.46E-04	6.36E-04	0.00E+00	1.04E-03	0.00E+00	9.48E-04	1.16E-04	4.96E-04
5733724148881	573372	4148881	UCART1	1.92E-03	0.00E+00	0.00E+00	1.25E-03	6.14E-04	6.15E-04	0.00E+00	1.10E-03	0.00E+00	9.15E-04	1.10E-04	5.22E-04
5733824148881	573382	4148881	UCART1	1.83E-03	0.00E+00	0.00E+00	1.31E-03	5.85E-04	5.93E-04	0.00E+00	1.14E-03	0.00E+00	8.84E-04	1.05E-04	5.44E-04
5733924148881	573392	4148881	UCART1	1.75E-03	0.00E+00	0.00E+00	1.33E-03	5.60E-04	5.73E-04	0.00E+00	1.17E-03	0.00E+00	8.53E-04	1.00E-04	5.55E-04
5729824148891	572982	4148891	UCART1	4.93E-03	0.00E+00	0.00E+00	1.76E-03	1.57E-03	2.71E-03	0.00E+00	1.54E-03	0.00E+00	4.03E-03	6.72E-04	7.33E-04
5729924148891	572992	4148891	UCART1	5.07E-03	0.00E+00	0.00E+00	1.72E-03	1.62E-03	2.75E-03	0.00E+00	1.50E-03	0.00E+00	4.09E-03	7.05E-04	7.15E-04
5730024148891	573002	4148891	UCART1	5.20E-03	0.00E+00	0.00E+00	1.44E-03	1.66E-03	2.77E-03	0.00E+00	1.26E-03	0.00E+00	4.12E-03	7.32E-04	5.98E-04
5730124148891	573012	4148891	UCART1	5.31E-03	0.00E+00	0.00E+00	1.23E-03	1.70E-03	2.77E-03	0.00E+00	1.08E-03	0.00E+00	4.12E-03	7.51E-04	5.11E-04
5730224148891	573022	4148891	UCART1	5.40E-03	0.00E+00	0.00E+00	1.07E-03	1.72E-03	2.75E-03	0.00E+00	9.34E-04	0.00E+00	4.09E-03	7.61E-04	4.44E-04
5730324148891	573032	4148891	UCART1	5.46E-03	0.00E+00	0.00E+00	9.45E-04	1.75E-03	2.71E-03	0.00E+00	8.28E-04	0.00E+00	4.04E-03	7.63E-04	3.94E-04
5730424148891	573042	4148891	UCART1	5.52E-03	0.00E+00	0.00E+00	8.65E-04	1.76E-03	2.67E-03	0.00E+00	7.58E-04	0.00E+00	3.97E-03	7.56E-04	3.60E-04
5730924148891	573092	4148891	UCART1	5.43E-03	0.00E+00	0.00E+00	6.81E-04	1.73E-03	2.28E-03	0.00E+00	5.97E-04	0.00E+00	3.39E-03	6.17E-04	2.84E-04
5731024148891	573102	4148891	UCART1	5.34E-03	0.00E+00	0.00E+00	6.71E-04	1.71E-03	2.19E-03	0.00E+00	5.88E-04	0.00E+00	3.26E-03	5.80E-04	2.79E-04
5731124148891	573112	4148891	UCART1	5.24E-03	0.00E+00	0.00E+00	6.66E-04	1.68E-03	2.09E-03	0.00E+00	5.84E-04	0.00E+00	3.12E-03	5.43E-04	2.77E-04
5731224148891	573122	4148891	UCART1	5.12E-03	0.00E+00	0.00E+00	6.65E-04	1.64E-03	2.00E-03	0.00E+00	5.83E-04	0.00E+00	2.98E-03	5.07E-04	2.77E-04
5731324148891	573132	4148891	UCART1	4.99E-03	0.00E+00	0.00E+00	6.67E-04	1.60E-03	1.91E-03	0.00E+00	5.85E-04	0.00E+00	2.85E-03	4.72E-04	2.78E-04
5731424148891	573142	4148891	UCART1	4.86E-03	0.00E+00	0.00E+00	6.74E-04	1.55E-03	1.82E-03	0.00E+00	5.91E-04	0.00E+00	2.71E-03	4.39E-04	2.81E-04
5731524148891	573152	4148891	UCART1	4.72E-03	0.00E+00	0.00E+00	6.84E-04	1.51E-03	1.74E-03	0.00E+00	6.00E-04	0.00E+00	2.59E-03	4.06E-04	2.85E-04
5731624148891	573162	4148891	UCART1	4.57E-03	0.00E+00	0.00E+00	6.95E-04	1.46E-03	1.65E-03	0.00E+00	6.09E-04	0.00E+00	2.46E-03	3.73E-04	2.90E-04
5731724148891	573172	4148891	UCART1	4.42E-03	0.00E+00	0.00E+00	7.06E-04	1.41E-03	1.56E-03	0.00E+00	6.19E-04	0.00E+00	2.33E-03	3.40E-04	2.94E-04
5731824148891	573182	4148891	UCART1	4.26E-03	0.00E+00	0.00E+00	7.16E-04	1.36E-03	1.48E-03	0.00E+00	6.27E-04	0.00E+00	2.20E-03	3.10E-04	2.98E-04
5731924148891	573192	4148891	UCART1	4.12E-03	0.00E+00	0.00E+00	7.32E-04	1.32E-03	1.40E-03	0.00E+00	6.41E-04	0.00E+00	2.08E-03	2.83E-04	3.05E-04
5732024148891	573202	4148891	UCART1	3.97E-03	0.00E+00	0.00E+00	7.49E-04	1.27E-03	1.32E-03	0.00E+00	6.56E-04	0.00E+00	1.96E-03	2.60E-04	3.12E-04
5732124148891	573212	4148891	UCART1	3.84E-03	0.00E+00	0.00E+00	7.67E-04	1.23E-03	1.24E-03	0.00E+00	6.72E-04	0.00E+00	1.85E-03	2.42E-04	3.20E-04
5732224148891	573222	4148891	UCART1	3.70E-03	0.00E+00	0.00E+00	7.88E-04	1.18E-03	1.17E-03	0.00E+00	6.90E-04	0.00E+00	1.75E-03	2.27E-04	3.28E-04
5732324148891	573232	4148891	UCART1	3.57E-03	0.00E+00	0.00E+00	8.10E-04	1.14E-03	1.11E-03	0.00E+00	7.09E-04	0.00E+00	1.65E-03	2.15E-04	3.37E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732424148891	573242	4148891	UCART1	3.44E-03	0.00E+00	0.00E+00	8.33E-04	1.10E-03	1.04E-03	0.00E+00	7.30E-04	0.00E+00	1.55E-03	2.05E-04	3.47E-04
5732524148891	573252	4148891	UCART1	3.31E-03	0.00E+00	0.00E+00	8.58E-04	1.06E-03	9.85E-04	0.00E+00	7.52E-04	0.00E+00	1.47E-03	1.97E-04	3.57E-04
5732624148891	573262	4148891	UCART1	3.20E-03	0.00E+00	0.00E+00	8.96E-04	1.02E-03	9.34E-04	0.00E+00	7.85E-04	0.00E+00	1.39E-03	1.88E-04	3.73E-04
5732724148891	573272	4148891	UCART1	3.07E-03	0.00E+00	0.00E+00	9.27E-04	9.81E-04	8.86E-04	0.00E+00	8.12E-04	0.00E+00	1.32E-03	1.80E-04	3.86E-04
5732824148891	573282	4148891	UCART1	2.94E-03	0.00E+00	0.00E+00	9.58E-04	9.39E-04	8.41E-04	0.00E+00	8.39E-04	0.00E+00	1.25E-03	1.72E-04	3.99E-04
5732924148891	573292	4148891	UCART1	2.80E-03	0.00E+00	0.00E+00	9.91E-04	8.96E-04	8.02E-04	0.00E+00	8.68E-04	0.00E+00	1.19E-03	1.64E-04	4.13E-04
5733024148891	573302	4148891	UCART1	2.67E-03	0.00E+00	0.00E+00	1.03E-03	8.54E-04	7.66E-04	0.00E+00	8.99E-04	0.00E+00	1.14E-03	1.56E-04	4.27E-04
5733124148891	573312	4148891	UCART1	2.54E-03	0.00E+00	0.00E+00	1.06E-03	8.11E-04	7.33E-04	0.00E+00	9.30E-04	0.00E+00	1.09E-03	1.47E-04	4.42E-04
5733224148891	573322	4148891	UCART1	2.41E-03	0.00E+00	0.00E+00	1.11E-03	7.69E-04	7.04E-04	0.00E+00	9.71E-04	0.00E+00	1.05E-03	1.39E-04	4.61E-04
5733324148891	573332	4148891	UCART1	2.28E-03	0.00E+00	0.00E+00	1.15E-03	7.29E-04	6.78E-04	0.00E+00	1.01E-03	0.00E+00	1.01E-03	1.32E-04	4.81E-04
5733424148891	573342	4148891	UCART1	2.16E-03	0.00E+00	0.00E+00	1.21E-03	6.90E-04	6.54E-04	0.00E+00	1.06E-03	0.00E+00	9.75E-04	1.24E-04	5.04E-04
5733524148891	573352	4148891	UCART1	2.05E-03	0.00E+00	0.00E+00	1.24E-03	6.54E-04	6.32E-04	0.00E+00	1.09E-03	0.00E+00	9.42E-04	1.18E-04	5.18E-04
5733624148891	573362	4148891	UCART1	1.94E-03	0.00E+00	0.00E+00	1.28E-03	6.20E-04	6.11E-04	0.00E+00	1.13E-03	0.00E+00	9.10E-04	1.12E-04	5.35E-04
5733724148891	573372	4148891	UCART1	1.85E-03	0.00E+00	0.00E+00	1.36E-03	5.90E-04	5.91E-04	0.00E+00	1.19E-03	0.00E+00	8.80E-04	1.06E-04	5.65E-04
5733824148891	573382	4148891	UCART1	1.76E-03	0.00E+00	0.00E+00	1.13E-03	5.63E-04	5.70E-04	0.00E+00	9.90E-04	0.00E+00	8.49E-04	1.00E-04	4.70E-04
5729824148901	572982	4148901	UCART1	4.84E-03	0.00E+00	0.00E+00	1.44E-03	1.55E-03	2.60E-03	0.00E+00	1.26E-03	0.00E+00	3.88E-03	6.51E-04	5.98E-04
5729924148901	572992	4148901	UCART1	4.97E-03	0.00E+00	0.00E+00	1.56E-03	1.59E-03	2.63E-03	0.00E+00	1.36E-03	0.00E+00	3.92E-03	6.77E-04	6.48E-04
5730624148901	573062	4148901	UCART1	5.34E-03	0.00E+00	0.00E+00	7.86E-04	1.71E-03	2.38E-03	0.00E+00	6.89E-04	0.00E+00	3.55E-03	6.58E-04	3.27E-04
5730724148901	573072	4148901	UCART1	5.31E-03	0.00E+00	0.00E+00	7.51E-04	1.70E-03	2.30E-03	0.00E+00	6.58E-04	0.00E+00	3.43E-03	6.28E-04	3.13E-04
5730824148901	573082	4148901	UCART1	5.26E-03	0.00E+00	0.00E+00	7.31E-04	1.68E-03	2.22E-03	0.00E+00	6.40E-04	0.00E+00	3.31E-03	5.98E-04	3.04E-04
5730924148901	573092	4148901	UCART1	5.19E-03	0.00E+00	0.00E+00	7.17E-04	1.66E-03	2.14E-03	0.00E+00	6.28E-04	0.00E+00	3.19E-03	5.65E-04	2.99E-04
5731024148901	573102	4148901	UCART1	5.10E-03	0.00E+00	0.00E+00	7.09E-04	1.63E-03	2.05E-03	0.00E+00	6.21E-04	0.00E+00	3.06E-03	5.31E-04	2.95E-04
5731124148901	573112	4148901	UCART1	4.99E-03	0.00E+00	0.00E+00	7.06E-04	1.60E-03	1.97E-03	0.00E+00	6.19E-04	0.00E+00	2.93E-03	4.98E-04	2.94E-04
5731224148901	573122	4148901	UCART1	4.88E-03	0.00E+00	0.00E+00	7.07E-04	1.56E-03	1.88E-03	0.00E+00	6.19E-04	0.00E+00	2.80E-03	4.66E-04	2.94E-04
5731324148901	573132	4148901	UCART1	4.75E-03	0.00E+00	0.00E+00	7.11E-04	1.52E-03	1.80E-03	0.00E+00	6.23E-04	0.00E+00	2.68E-03	4.35E-04	2.96E-04
5731424148901	573142	4148901	UCART1	4.61E-03	0.00E+00	0.00E+00	7.19E-04	1.47E-03	1.71E-03	0.00E+00	6.30E-04	0.00E+00	2.55E-03	4.05E-04	2.99E-04
5731524148901	573152	4148901	UCART1	4.47E-03	0.00E+00	0.00E+00	7.31E-04	1.43E-03	1.63E-03	0.00E+00	6.41E-04	0.00E+00	2.43E-03	3.75E-04	3.04E-04
5731624148901	573162	4148901	UCART1	4.34E-03	0.00E+00	0.00E+00	7.47E-04	1.39E-03	1.56E-03	0.00E+00	6.54E-04	0.00E+00	2.32E-03	3.46E-04	3.11E-04
5731724148901	573172	4148901	UCART1	4.20E-03	0.00E+00	0.00E+00	7.62E-04	1.34E-03	1.48E-03	0.00E+00	6.68E-04	0.00E+00	2.20E-03	3.17E-04	3.18E-04
5731824148901	573182	4148901	UCART1	4.05E-03	0.00E+00	0.00E+00	7.74E-04	1.29E-03	1.40E-03	0.00E+00	6.78E-04	0.00E+00	2.08E-03	2.89E-04	3.22E-04
5731924148901	573192	4148901	UCART1	3.91E-03	0.00E+00	0.00E+00	7.92E-04	1.25E-03	1.32E-03	0.00E+00	6.94E-04	0.00E+00	1.97E-03	2.64E-04	3.30E-04
5732024148901	573202	4148901	UCART1	3.78E-03	0.00E+00	0.00E+00	8.11E-04	1.21E-03	1.25E-03	0.00E+00	7.11E-04	0.00E+00	1.86E-03	2.44E-04	3.38E-04
5732124148901	573212	4148901	UCART1	3.65E-03	0.00E+00	0.00E+00	8.34E-04	1.17E-03	1.18E-03	0.00E+00	7.31E-04	0.00E+00	1.76E-03	2.26E-04	3.47E-04
5732224148901	573222	4148901	UCART1	3.53E-03	0.00E+00	0.00E+00	8.58E-04	1.13E-03	1.11E-03	0.00E+00	7.52E-04	0.00E+00	1.66E-03	2.13E-04	3.57E-04
5732324148901	573232	4148901	UCART1	3.41E-03	0.00E+00	0.00E+00	8.84E-04	1.09E-03	1.05E-03	0.00E+00	7.75E-04	0.00E+00	1.57E-03	2.02E-04	3.68E-04
5732424148901	573242	4148901	UCART1	3.29E-03	0.00E+00	0.00E+00	9.15E-04	1.05E-03	9.93E-04	0.00E+00	8.02E-04	0.00E+00	1.48E-03	1.93E-04	3.81E-04
5732524148901	573252	4148901	UCART1	3.17E-03	0.00E+00	0.00E+00	9.50E-04	1.01E-03	9.40E-04	0.00E+00	8.33E-04	0.00E+00	1.40E-03	1.85E-04	3.96E-04
5732624148901	573262	4148901	UCART1	3.06E-03	0.00E+00	0.00E+00	9.84E-04	9.77E-04	8.90E-04	0.00E+00	8.62E-04	0.00E+00	1.33E-03	1.78E-04	4.10E-04
5732724148901	573272	4148901	UCART1	2.94E-03	0.00E+00	0.00E+00	1.02E-03	9.38E-04	8.44E-04	0.00E+00	8.92E-04	0.00E+00	1.26E-03	1.70E-04	4.24E-04
5732824148901	573282	4148901	UCART1	2.81E-03	0.00E+00	0.00E+00	1.05E-03	8.99E-04	8.02E-04	0.00E+00	9.22E-04	0.00E+00	1.19E-03	1.63E-04	4.38E-04
5732924148901	573292	4148901	UCART1	2.69E-03	0.00E+00	0.00E+00	1.09E-03	8.58E-04	7.65E-04	0.00E+00	9.54E-04	0.00E+00	1.14E-03	1.56E-04	4.53E-04
5733024148901	573302	4148901	UCART1	2.56E-03	0.00E+00	0.00E+00	1.12E-03	8.18E-04	7.31E-04	0.00E+00	9.84E-04	0.00E+00	1.09E-03	1.48E-04	4.68E-04
5733124148901	573312	4148901	UCART1	2.43E-03	0.00E+00	0.00E+00	1.16E-03	7.78E-04	7.01E-04	0.00E+00	1.02E-03	0.00E+00	1.04E-03	1.41E-04	4.83E-04
5733224148901	573322	4148901	UCART1	2.31E-03	0.00E+00	0.00E+00	1.21E-03	7.38E-04	6.74E-04	0.00E+00	1.06E-03	0.00E+00	1.00E-03	1.33E-04	5.04E-04
5733324148901	573332	4148901	UCART1	2.19E-03	0.00E+00	0.00E+00	1.26E-03	7.00E-04	6.50E-04	0.00E+00	1.10E-03	0.00E+00	9.68E-04	1.26E-04	5.25E-04
5733424148901	573342	4148901	UCART1	2.07E-03	0.00E+00	0.00E+00	1.30E-03	6.63E-04	6.27E-04	0.00E+00	1.14E-03	0.00E+00	9.34E-04	1.19E-04	5.43E-04
5733524148901	573352	4148901	UCART1	1.97E-03	0.00E+00	0.00E+00	9.21E-04	6.28E-04	6.07E-04	0.00E+00	8.07E-04	0.00E+00	9.04E-04	1.13E-04	3.84E-04
5733624148901	573362	4148901	UCART1	1.86E-03	0.00E+00	0.00E+00	6.21E-04	5.96E-04	5.86E-04	0.00E+00	5.44E-04	0.00E+00	8.73E-04	1.07E-04	2.59E-04
5733724148901	573372	4148901	UCART1	1.77E-03	0.00E+00	0.00E+00	9.13E-04	5.66E-04	5.67E-04	0.00E+00	8.00E-04	0.00E+00	8.44E-04	1.01E-04	3.80E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148911	573032	4148911	UCART1	5.13E-03	0.00E+00	0.00E+00	1.04E-03	1.64E-03	2.43E-03	0.00E+00	9.12E-04	0.00E+00	3.61E-03	6.61E-04	4.34E-04
5730424148911	573042	4148911	UCART1	5.15E-03	0.00E+00	0.00E+00	9.39E-04	1.65E-03	2.37E-03	0.00E+00	8.23E-04	0.00E+00	3.53E-03	6.47E-04	3.91E-04
5730524148911	573052	4148911	UCART1	5.15E-03	0.00E+00	0.00E+00	8.67E-04	1.65E-03	2.31E-03	0.00E+00	7.60E-04	0.00E+00	3.43E-03	6.27E-04	3.61E-04
5730624148911	573062	4148911	UCART1	5.13E-03	0.00E+00	0.00E+00	8.18E-04	1.64E-03	2.24E-03	0.00E+00	7.17E-04	0.00E+00	3.33E-03	6.03E-04	3.41E-04
5730724148911	573072	4148911	UCART1	5.09E-03	0.00E+00	0.00E+00	7.87E-04	1.63E-03	2.16E-03	0.00E+00	6.90E-04	0.00E+00	3.22E-03	5.76E-04	3.28E-04
5730824148911	573082	4148911	UCART1	5.03E-03	0.00E+00	0.00E+00	7.69E-04	1.61E-03	2.09E-03	0.00E+00	6.74E-04	0.00E+00	3.11E-03	5.48E-04	3.20E-04
5730924148911	573092	4148911	UCART1	4.96E-03	0.00E+00	0.00E+00	7.57E-04	1.58E-03	2.01E-03	0.00E+00	6.64E-04	0.00E+00	2.99E-03	5.18E-04	3.15E-04
5731024148911	573102	4148911	UCART1	4.87E-03	0.00E+00	0.00E+00	7.52E-04	1.55E-03	1.93E-03	0.00E+00	6.59E-04	0.00E+00	2.87E-03	4.88E-04	3.13E-04
5731124148911	573112	4148911	UCART1	4.76E-03	0.00E+00	0.00E+00	7.52E-04	1.52E-03	1.85E-03	0.00E+00	6.59E-04	0.00E+00	2.75E-03	4.58E-04	3.13E-04
5731224148911	573122	4148911	UCART1	4.64E-03	0.00E+00	0.00E+00	7.56E-04	1.48E-03	1.77E-03	0.00E+00	6.62E-04	0.00E+00	2.64E-03	4.30E-04	3.15E-04
5731324148911	573132	4148911	UCART1	4.51E-03	0.00E+00	0.00E+00	7.62E-04	1.44E-03	1.69E-03	0.00E+00	6.68E-04	0.00E+00	2.52E-03	4.02E-04	3.17E-04
5731424148911	573142	4148911	UCART1	4.38E-03	0.00E+00	0.00E+00	7.72E-04	1.40E-03	1.62E-03	0.00E+00	6.77E-04	0.00E+00	2.41E-03	3.75E-04	3.22E-04
5731524148911	573152	4148911	UCART1	4.25E-03	0.00E+00	0.00E+00	7.86E-04	1.36E-03	1.54E-03	0.00E+00	6.89E-04	0.00E+00	2.30E-03	3.47E-04	3.27E-04
5731624148911	573162	4148911	UCART1	4.12E-03	0.00E+00	0.00E+00	8.07E-04	1.32E-03	1.47E-03	0.00E+00	7.07E-04	0.00E+00	2.19E-03	3.22E-04	3.36E-04
5731724148911	573172	4148911	UCART1	3.99E-03	0.00E+00	0.00E+00	8.25E-04	1.28E-03	1.40E-03	0.00E+00	7.23E-04	0.00E+00	2.08E-03	2.95E-04	3.44E-04
5731824148911	573182	4148911	UCART1	3.85E-03	0.00E+00	0.00E+00	8.42E-04	1.23E-03	1.32E-03	0.00E+00	7.38E-04	0.00E+00	1.97E-03	2.70E-04	3.51E-04
5731924148911	573192	4148911	UCART1	3.72E-03	0.00E+00	0.00E+00	8.61E-04	1.19E-03	1.25E-03	0.00E+00	7.54E-04	0.00E+00	1.87E-03	2.47E-04	3.58E-04
5732024148911	573202	4148911	UCART1	3.60E-03	0.00E+00	0.00E+00	8.84E-04	1.15E-03	1.19E-03	0.00E+00	7.75E-04	0.00E+00	1.77E-03	2.28E-04	3.68E-04
5732124148911	573212	4148911	UCART1	3.48E-03	0.00E+00	0.00E+00	9.15E-04	1.11E-03	1.12E-03	0.00E+00	8.02E-04	0.00E+00	1.67E-03	2.12E-04	3.81E-04
5732224148911	573222	4148911	UCART1	3.37E-03	0.00E+00	0.00E+00	9.43E-04	1.08E-03	1.06E-03	0.00E+00	8.26E-04	0.00E+00	1.58E-03	2.00E-04	3.93E-04
5732324148911	573232	4148911	UCART1	3.26E-03	0.00E+00	0.00E+00	9.78E-04	1.04E-03	1.00E-03	0.00E+00	8.57E-04	0.00E+00	1.49E-03	1.89E-04	4.07E-04
5732424148911	573242	4148911	UCART1	3.15E-03	0.00E+00	0.00E+00	1.01E-03	1.01E-03	9.47E-04	0.00E+00	8.87E-04	0.00E+00	1.41E-03	1.81E-04	4.22E-04
5732524148911	573252	4148911	UCART1	3.04E-03	0.00E+00	0.00E+00	1.05E-03	9.71E-04	8.96E-04	0.00E+00	9.17E-04	0.00E+00	1.33E-03	1.74E-04	4.36E-04
5732624148911	573262	4148911	UCART1	2.93E-03	0.00E+00	0.00E+00	1.08E-03	9.35E-04	8.49E-04	0.00E+00	9.49E-04	0.00E+00	1.26E-03	1.67E-04	4.51E-04
5732724148911	573272	4148911	UCART1	2.81E-03	0.00E+00	0.00E+00	1.12E-03	8.98E-04	8.06E-04	0.00E+00	9.81E-04	0.00E+00	1.20E-03	1.61E-04	4.66E-04
5732824148911	573282	4148911	UCART1	2.69E-03	0.00E+00	0.00E+00	1.16E-03	8.61E-04	7.66E-04	0.00E+00	1.01E-03	0.00E+00	1.14E-03	1.55E-04	4.82E-04
5732924148911	573292	4148911	UCART1	2.57E-03	0.00E+00	0.00E+00	1.20E-03	8.23E-04	7.31E-04	0.00E+00	1.05E-03	0.00E+00	1.09E-03	1.48E-04	4.99E-04
5733024148911	573302	4148911	UCART1	2.46E-03	0.00E+00	0.00E+00	1.23E-03	7.85E-04	6.99E-04	0.00E+00	1.08E-03	0.00E+00	1.04E-03	1.41E-04	5.14E-04
5733124148911	573312	4148911	UCART1	2.34E-03	0.00E+00	0.00E+00	1.28E-03	7.46E-04	6.71E-04	0.00E+00	1.12E-03	0.00E+00	9.99E-04	1.34E-04	5.34E-04
5733224148911	573322	4148911	UCART1	2.22E-03	0.00E+00	0.00E+00	1.34E-03	7.09E-04	6.45E-04	0.00E+00	1.17E-03	0.00E+00	9.61E-04	1.28E-04	5.58E-04
5733324148911	573332	4148911	UCART1	2.10E-03	0.00E+00	0.00E+00	9.20E-04	6.72E-04	6.22E-04	0.00E+00	8.07E-04	0.00E+00	9.27E-04	1.21E-04	3.83E-04
5733424148911	573342	4148911	UCART1	1.99E-03	0.00E+00	0.00E+00	6.12E-04	6.36E-04	6.01E-04	0.00E+00	5.36E-04	0.00E+00	8.95E-04	1.14E-04	2.55E-04
5733524148911	573352	4148911	UCART1	1.89E-03	0.00E+00	0.00E+00	9.13E-04	6.03E-04	5.81E-04	0.00E+00	8.00E-04	0.00E+00	8.65E-04	1.08E-04	3.80E-04
5733624148911	573362	4148911	UCART1	1.79E-03	0.00E+00	0.00E+00	5.72E-04	5.72E-04	5.62E-04	0.00E+00	5.01E-04	0.00E+00	8.37E-04	1.02E-04	2.38E-04
5729924148921	572992	4148921	UCART1	4.76E-03	0.00E+00	0.00E+00	1.51E-03	1.52E-03	2.41E-03	0.00E+00	1.33E-03	0.00E+00	3.59E-03	6.17E-04	6.30E-04
5730024148921	573002	4148921	UCART1	4.84E-03	0.00E+00	0.00E+00	1.77E-03	1.55E-03	2.40E-03	0.00E+00	1.56E-03	0.00E+00	3.57E-03	6.26E-04	7.39E-04
5730124148921	573012	4148921	UCART1	4.90E-03	0.00E+00	0.00E+00	1.46E-03	1.57E-03	2.37E-03	0.00E+00	1.28E-03	0.00E+00	3.53E-03	6.28E-04	6.07E-04
5730224148921	573022	4148921	UCART1	4.94E-03	0.00E+00	0.00E+00	1.24E-03	1.58E-03	2.34E-03	0.00E+00	1.08E-03	0.00E+00	3.48E-03	6.24E-04	5.15E-04
5730324148921	573032	4148921	UCART1	4.97E-03	0.00E+00	0.00E+00	1.09E-03	1.59E-03	2.29E-03	0.00E+00	9.54E-04	0.00E+00	3.41E-03	6.15E-04	4.53E-04
5730424148921	573042	4148921	UCART1	4.97E-03	0.00E+00	0.00E+00	9.82E-04	1.59E-03	2.24E-03	0.00E+00	8.60E-04	0.00E+00	3.33E-03	5.99E-04	4.09E-04
5730524148921	573052	4148921	UCART1	4.96E-03	0.00E+00	0.00E+00	9.07E-04	1.59E-03	2.17E-03	0.00E+00	7.94E-04	0.00E+00	3.24E-03	5.78E-04	3.78E-04
5730624148921	573062	4148921	UCART1	4.93E-03	0.00E+00	0.00E+00	8.58E-04	1.58E-03	2.10E-03	0.00E+00	7.52E-04	0.00E+00	3.13E-03	5.55E-04	3.58E-04
5730724148921	573072	4148921	UCART1	4.88E-03	0.00E+00	0.00E+00	8.29E-04	1.56E-03	2.03E-03	0.00E+00	7.26E-04	0.00E+00	3.03E-03	5.29E-04	3.45E-04
5730824148921	573082	4148921	UCART1	4.82E-03	0.00E+00	0.00E+00	8.13E-04	1.54E-03	1.96E-03	0.00E+00	7.12E-04	0.00E+00	2.93E-03	5.03E-04	3.39E-04
5730924148921	573092	4148921	UCART1	4.74E-03	0.00E+00	0.00E+00	8.05E-04	1.51E-03	1.89E-03	0.00E+00	7.05E-04	0.00E+00	2.82E-03	4.77E-04	3.35E-04
5731024148921	573102	4148921	UCART1	4.64E-03	0.00E+00	0.00E+00	8.02E-04	1.48E-03	1.82E-03	0.00E+00	7.03E-04	0.00E+00	2.71E-03	4.50E-04	3.34E-04
5731124148921	573112	4148921	UCART1	4.54E-03	0.00E+00	0.00E+00	8.06E-04	1.45E-03	1.74E-03	0.00E+00	7.06E-04	0.00E+00	2.59E-03	4.23E-04	3.35E-04
5731224148921	573122	4148921	UCART1	4.42E-03	0.00E+00	0.00E+00	8.13E-04	1.41E-03	1.67E-03	0.00E+00	7.12E-04	0.00E+00	2.48E-03	3.98E-04	3.38E-04
5731324148921	573132	4148921	UCART1	4.30E-03	0.00E+00	0.00E+00	8.22E-04	1.37E-03	1.60E-03	0.00E+00	7.20E-04	0.00E+00	2.38E-03	3.73E-04	3.42E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148921	573142	4148921	UCART1	4.17E-03	0.00E+00	0.00E+00	8.33E-04	1.33E-03	1.53E-03	0.00E+00	7.30E-04	0.00E+00	2.27E-03	3.48E-04	3.47E-04
5731524148921	573152	4148921	UCART1	4.04E-03	0.00E+00	0.00E+00	8.49E-04	1.29E-03	1.46E-03	0.00E+00	7.44E-04	0.00E+00	2.17E-03	3.23E-04	3.53E-04
5731624148921	573162	4148921	UCART1	3.92E-03	0.00E+00	0.00E+00	8.75E-04	1.25E-03	1.39E-03	0.00E+00	7.67E-04	0.00E+00	2.07E-03	2.99E-04	3.64E-04
5731724148921	573172	4148921	UCART1	3.79E-03	0.00E+00	0.00E+00	8.98E-04	1.21E-03	1.32E-03	0.00E+00	7.87E-04	0.00E+00	1.97E-03	2.76E-04	3.74E-04
5731824148921	573182	4148921	UCART1	3.67E-03	0.00E+00	0.00E+00	9.21E-04	1.17E-03	1.26E-03	0.00E+00	8.07E-04	0.00E+00	1.87E-03	2.53E-04	3.84E-04
5731924148921	573192	4148921	UCART1	3.55E-03	0.00E+00	0.00E+00	9.48E-04	1.14E-03	1.19E-03	0.00E+00	8.31E-04	0.00E+00	1.78E-03	2.33E-04	3.95E-04
5732024148921	573202	4148921	UCART1	3.44E-03	0.00E+00	0.00E+00	9.74E-04	1.10E-03	1.13E-03	0.00E+00	8.54E-04	0.00E+00	1.68E-03	2.15E-04	4.06E-04
5732124148921	573212	4148921	UCART1	3.33E-03	0.00E+00	0.00E+00	1.01E-03	1.06E-03	1.07E-03	0.00E+00	8.83E-04	0.00E+00	1.59E-03	2.00E-04	4.20E-04
5732224148921	573222	4148921	UCART1	3.22E-03	0.00E+00	0.00E+00	1.04E-03	1.03E-03	1.01E-03	0.00E+00	9.11E-04	0.00E+00	1.50E-03	1.88E-04	4.33E-04
5732324148921	573232	4148921	UCART1	3.12E-03	0.00E+00	0.00E+00	1.08E-03	9.97E-04	9.56E-04	0.00E+00	9.46E-04	0.00E+00	1.42E-03	1.78E-04	4.49E-04
5732424148921	573242	4148921	UCART1	3.01E-03	0.00E+00	0.00E+00	1.12E-03	9.63E-04	9.04E-04	0.00E+00	9.77E-04	0.00E+00	1.35E-03	1.71E-04	4.65E-04
5732524148921	573252	4148921	UCART1	2.91E-03	0.00E+00	0.00E+00	1.15E-03	9.30E-04	8.56E-04	0.00E+00	1.01E-03	0.00E+00	1.27E-03	1.64E-04	4.80E-04
5732624148921	573262	4148921	UCART1	2.80E-03	0.00E+00	0.00E+00	1.19E-03	8.96E-04	8.11E-04	0.00E+00	1.04E-03	0.00E+00	1.21E-03	1.58E-04	4.96E-04
5732724148921	573272	4148921	UCART1	2.69E-03	0.00E+00	0.00E+00	1.23E-03	8.61E-04	7.70E-04	0.00E+00	1.08E-03	0.00E+00	1.15E-03	1.52E-04	5.13E-04
5732824148921	573282	4148921	UCART1	2.58E-03	0.00E+00	0.00E+00	1.26E-03	8.25E-04	7.32E-04	0.00E+00	1.11E-03	0.00E+00	1.09E-03	1.47E-04	5.27E-04
5732924148921	573292	4148921	UCART1	2.47E-03	0.00E+00	0.00E+00	1.31E-03	7.90E-04	6.99E-04	0.00E+00	1.15E-03	0.00E+00	1.04E-03	1.41E-04	5.46E-04
5733024148921	573302	4148921	UCART1	2.36E-03	0.00E+00	0.00E+00	1.36E-03	7.53E-04	6.69E-04	0.00E+00	1.19E-03	0.00E+00	9.96E-04	1.35E-04	5.67E-04
5733124148921	573312	4148921	UCART1	2.24E-03	0.00E+00	0.00E+00	9.15E-04	7.15E-04	6.41E-04	0.00E+00	8.02E-04	0.00E+00	9.55E-04	1.28E-04	3.81E-04
5733224148921	573322	4148921	UCART1	2.12E-03	0.00E+00	0.00E+00	5.97E-04	6.79E-04	6.17E-04	0.00E+00	5.23E-04	0.00E+00	9.19E-04	1.22E-04	2.49E-04
5733324148921	573332	4148921	UCART1	2.01E-03	0.00E+00	0.00E+00	9.10E-04	6.44E-04	5.95E-04	0.00E+00	7.98E-04	0.00E+00	8.87E-04	1.15E-04	3.79E-04
5733424148921	573342	4148921	UCART1	1.91E-03	0.00E+00	0.00E+00	5.64E-04	6.10E-04	5.76E-04	0.00E+00	4.94E-04	0.00E+00	8.58E-04	1.09E-04	2.35E-04
5733524148921	573352	4148921	UCART1	1.81E-03	0.00E+00	0.00E+00	4.63E-04	5.79E-04	5.57E-04	0.00E+00	4.06E-04	0.00E+00	8.30E-04	1.04E-04	1.93E-04
5729924148931	572992	4148931	UCART1	4.65E-03	0.00E+00	0.00E+00	1.29E-03	1.49E-03	2.30E-03	0.00E+00	1.13E-03	0.00E+00	3.42E-03	5.87E-04	5.38E-04
5730024148931	573002	4148931	UCART1	4.71E-03	0.00E+00	0.00E+00	1.73E-03	1.51E-03	2.28E-03	0.00E+00	1.52E-03	0.00E+00	3.40E-03	5.91E-04	7.20E-04
5730124148931	573012	4148931	UCART1	4.76E-03	0.00E+00	0.00E+00	1.55E-03	1.52E-03	2.25E-03	0.00E+00	1.36E-03	0.00E+00	3.36E-03	5.90E-04	6.47E-04
5730224148931	573022	4148931	UCART1	4.79E-03	0.00E+00	0.00E+00	1.31E-03	1.53E-03	2.21E-03	0.00E+00	1.15E-03	0.00E+00	3.30E-03	5.83E-04	5.45E-04
5730324148931	573032	4148931	UCART1	4.80E-03	0.00E+00	0.00E+00	1.14E-03	1.53E-03	2.17E-03	0.00E+00	1.00E-03	0.00E+00	3.23E-03	5.71E-04	4.75E-04
5730424148931	573042	4148931	UCART1	4.80E-03	0.00E+00	0.00E+00	1.03E-03	1.53E-03	2.11E-03	0.00E+00	9.01E-04	0.00E+00	3.14E-03	5.55E-04	4.28E-04
5730524148931	573052	4148931	UCART1	4.77E-03	0.00E+00	0.00E+00	9.51E-04	1.53E-03	2.05E-03	0.00E+00	8.33E-04	0.00E+00	3.05E-03	5.34E-04	3.96E-04
5730624148931	573062	4148931	UCART1	4.73E-03	0.00E+00	0.00E+00	9.04E-04	1.51E-03	1.98E-03	0.00E+00	7.92E-04	0.00E+00	2.95E-03	5.11E-04	3.76E-04
5730724148931	573072	4148931	UCART1	4.68E-03	0.00E+00	0.00E+00	8.75E-04	1.50E-03	1.91E-03	0.00E+00	7.67E-04	0.00E+00	2.85E-03	4.87E-04	3.65E-04
5730824148931	573082	4148931	UCART1	4.61E-03	0.00E+00	0.00E+00	8.63E-04	1.47E-03	1.85E-03	0.00E+00	7.56E-04	0.00E+00	2.75E-03	4.63E-04	3.59E-04
5730924148931	573092	4148931	UCART1	4.53E-03	0.00E+00	0.00E+00	8.59E-04	1.45E-03	1.78E-03	0.00E+00	7.53E-04	0.00E+00	2.65E-03	4.40E-04	3.58E-04
5731024148931	573102	4148931	UCART1	4.43E-03	0.00E+00	0.00E+00	8.61E-04	1.42E-03	1.71E-03	0.00E+00	7.54E-04	0.00E+00	2.55E-03	4.16E-04	3.58E-04
5731124148931	573112	4148931	UCART1	4.32E-03	0.00E+00	0.00E+00	8.67E-04	1.38E-03	1.64E-03	0.00E+00	7.60E-04	0.00E+00	2.45E-03	3.92E-04	3.61E-04
5731224148931	573122	4148931	UCART1	4.21E-03	0.00E+00	0.00E+00	8.78E-04	1.35E-03	1.57E-03	0.00E+00	7.69E-04	0.00E+00	2.35E-03	3.69E-04	3.66E-04
5731324148931	573132	4148931	UCART1	4.09E-03	0.00E+00	0.00E+00	8.91E-04	1.31E-03	1.51E-03	0.00E+00	7.80E-04	0.00E+00	2.25E-03	3.46E-04	3.71E-04
5731424148931	573142	4148931	UCART1	3.97E-03	0.00E+00	0.00E+00	9.04E-04	1.27E-03	1.44E-03	0.00E+00	7.92E-04	0.00E+00	2.15E-03	3.24E-04	3.77E-04
5731524148931	573152	4148931	UCART1	3.85E-03	0.00E+00	0.00E+00	9.23E-04	1.23E-03	1.38E-03	0.00E+00	8.09E-04	0.00E+00	2.05E-03	3.01E-04	3.85E-04
5731624148931	573162	4148931	UCART1	3.73E-03	0.00E+00	0.00E+00	9.54E-04	1.19E-03	1.32E-03	0.00E+00	8.36E-04	0.00E+00	1.96E-03	2.80E-04	3.97E-04
5731724148931	573172	4148931	UCART1	3.62E-03	0.00E+00	0.00E+00	9.83E-04	1.16E-03	1.26E-03	0.00E+00	8.61E-04	0.00E+00	1.87E-03	2.58E-04	4.09E-04
5731824148931	573182	4148931	UCART1	3.50E-03	0.00E+00	0.00E+00	1.01E-03	1.12E-03	1.20E-03	0.00E+00	8.86E-04	0.00E+00	1.78E-03	2.38E-04	4.21E-04
5731924148931	573192	4148931	UCART1	3.39E-03	0.00E+00	0.00E+00	1.04E-03	1.08E-03	1.13E-03	0.00E+00	9.14E-04	0.00E+00	1.69E-03	2.19E-04	4.34E-04
5732024148931	573202	4148931	UCART1	3.28E-03	0.00E+00	0.00E+00	1.08E-03	1.05E-03	1.08E-03	0.00E+00	9.43E-04	0.00E+00	1.60E-03	2.02E-04	4.48E-04
5732124148931	573212	4148931	UCART1	3.18E-03	0.00E+00	0.00E+00	1.11E-03	1.02E-03	1.02E-03	0.00E+00	9.74E-04	0.00E+00	1.52E-03	1.88E-04	4.63E-04
5732224148931	573222	4148931	UCART1	3.08E-03	0.00E+00	0.00E+00	1.15E-03	9.85E-04	9.64E-04	0.00E+00	1.01E-03	0.00E+00	1.44E-03	1.77E-04	4.78E-04
5732324148931	573232	4148931	UCART1	2.98E-03	0.00E+00	0.00E+00	1.19E-03	9.54E-04	9.13E-04	0.00E+00	1.04E-03	0.00E+00	1.36E-03	1.68E-04	4.95E-04
5732424148931	573242	4148931	UCART1	2.89E-03	0.00E+00	0.00E+00	1.23E-03	9.22E-04	8.63E-04	0.00E+00	1.08E-03	0.00E+00	1.29E-03	1.61E-04	5.11E-04
5732524148931	573252	4148931	UCART1	2.79E-03	0.00E+00	0.00E+00	1.27E-03	8.91E-04	8.17E-04	0.00E+00	1.11E-03	0.00E+00	1.22E-03	1.55E-04	5.29E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732624148931	573262	4148931	UCART1	2.69E-03	0.00E+00	0.00E+00	1.31E-03	8.58E-04	7.74E-04	0.00E+00	1.15E-03	0.00E+00	1.15E-03	1.49E-04	5.46E-04
5732724148931	573272	4148931	UCART1	2.58E-03	0.00E+00	0.00E+00	1.36E-03	8.26E-04	7.36E-04	0.00E+00	1.19E-03	0.00E+00	1.10E-03	1.44E-04	5.66E-04
5732824148931	573282	4148931	UCART1	2.48E-03	0.00E+00	0.00E+00	8.58E-04	7.91E-04	6.99E-04	0.00E+00	7.52E-04	0.00E+00	1.04E-03	1.39E-04	3.57E-04
5732924148931	573292	4148931	UCART1	2.36E-03	0.00E+00	0.00E+00	9.12E-04	7.56E-04	6.67E-04	0.00E+00	7.99E-04	0.00E+00	9.94E-04	1.34E-04	3.80E-04
5733024148931	573302	4148931	UCART1	2.26E-03	0.00E+00	0.00E+00	5.81E-04	7.21E-04	6.39E-04	0.00E+00	5.10E-04	0.00E+00	9.52E-04	1.28E-04	2.42E-04
5733124148931	573312	4148931	UCART1	2.15E-03	0.00E+00	0.00E+00	4.76E-04	6.86E-04	6.13E-04	0.00E+00	4.17E-04	0.00E+00	9.14E-04	1.22E-04	1.98E-04
5733224148931	573322	4148931	UCART1	2.04E-03	0.00E+00	0.00E+00	5.42E-04	6.52E-04	5.91E-04	0.00E+00	4.75E-04	0.00E+00	8.81E-04	1.16E-04	2.26E-04
5733324148931	573332	4148931	UCART1	1.94E-03	0.00E+00	0.00E+00	4.41E-04	6.19E-04	5.71E-04	0.00E+00	3.87E-04	0.00E+00	8.50E-04	1.11E-04	1.84E-04
5730124148941	573012	4148941	UCART1	4.62E-03	0.00E+00	0.00E+00	1.66E-03	1.48E-03	2.14E-03	0.00E+00	1.46E-03	0.00E+00	3.19E-03	5.54E-04	6.92E-04
5730224148941	573022	4148941	UCART1	4.64E-03	0.00E+00	0.00E+00	1.38E-03	1.48E-03	2.10E-03	0.00E+00	1.21E-03	0.00E+00	3.13E-03	5.45E-04	5.76E-04
5730324148941	573032	4148941	UCART1	4.64E-03	0.00E+00	0.00E+00	1.20E-03	1.48E-03	2.05E-03	0.00E+00	1.05E-03	0.00E+00	3.05E-03	5.31E-04	4.99E-04
5730424148941	573042	4148941	UCART1	4.62E-03	0.00E+00	0.00E+00	1.08E-03	1.48E-03	1.99E-03	0.00E+00	9.44E-04	0.00E+00	2.97E-03	5.14E-04	4.49E-04
5730524148941	573052	4148941	UCART1	4.59E-03	0.00E+00	0.00E+00	1.00E-03	1.47E-03	1.93E-03	0.00E+00	8.76E-04	0.00E+00	2.88E-03	4.94E-04	4.16E-04
5730624148941	573062	4148941	UCART1	4.54E-03	0.00E+00	0.00E+00	9.54E-04	1.45E-03	1.87E-03	0.00E+00	8.36E-04	0.00E+00	2.78E-03	4.72E-04	3.97E-04
5730724148941	573072	4148941	UCART1	4.48E-03	0.00E+00	0.00E+00	9.29E-04	1.43E-03	1.80E-03	0.00E+00	8.14E-04	0.00E+00	2.69E-03	4.50E-04	3.87E-04
5730824148941	573082	4148941	UCART1	4.41E-03	0.00E+00	0.00E+00	9.20E-04	1.41E-03	1.74E-03	0.00E+00	8.06E-04	0.00E+00	2.59E-03	4.27E-04	3.83E-04
5730924148941	573092	4148941	UCART1	4.32E-03	0.00E+00	0.00E+00	9.22E-04	1.38E-03	1.68E-03	0.00E+00	8.08E-04	0.00E+00	2.50E-03	4.07E-04	3.84E-04
5731024148941	573102	4148941	UCART1	4.23E-03	0.00E+00	0.00E+00	9.28E-04	1.35E-03	1.62E-03	0.00E+00	8.14E-04	0.00E+00	2.41E-03	3.85E-04	3.87E-04
5731124148941	573112	4148941	UCART1	4.12E-03	0.00E+00	0.00E+00	9.39E-04	1.32E-03	1.55E-03	0.00E+00	8.23E-04	0.00E+00	2.31E-03	3.64E-04	3.91E-04
5731224148941	573122	4148941	UCART1	4.01E-03	0.00E+00	0.00E+00	9.52E-04	1.28E-03	1.49E-03	0.00E+00	8.35E-04	0.00E+00	2.22E-03	3.43E-04	3.97E-04
5731324148941	573132	4148941	UCART1	3.90E-03	0.00E+00	0.00E+00	9.71E-04	1.25E-03	1.43E-03	0.00E+00	8.51E-04	0.00E+00	2.13E-03	3.23E-04	4.04E-04
5731424148941	573142	4148941	UCART1	3.78E-03	0.00E+00	0.00E+00	9.93E-04	1.21E-03	1.37E-03	0.00E+00	8.70E-04	0.00E+00	2.04E-03	3.03E-04	4.14E-04
5731524148941	573152	4148941	UCART1	3.67E-03	0.00E+00	0.00E+00	1.02E-03	1.17E-03	1.31E-03	0.00E+00	8.92E-04	0.00E+00	1.95E-03	2.82E-04	4.24E-04
5731624148941	573162	4148941	UCART1	3.56E-03	0.00E+00	0.00E+00	1.05E-03	1.14E-03	1.25E-03	0.00E+00	9.17E-04	0.00E+00	1.87E-03	2.63E-04	4.36E-04
5731724148941	573172	4148941	UCART1	3.45E-03	0.00E+00	0.00E+00	1.08E-03	1.10E-03	1.20E-03	0.00E+00	9.45E-04	0.00E+00	1.78E-03	2.43E-04	4.49E-04
5731824148941	573182	4148941	UCART1	3.34E-03	0.00E+00	0.00E+00	1.11E-03	1.07E-03	1.14E-03	0.00E+00	9.74E-04	0.00E+00	1.70E-03	2.24E-04	4.63E-04
5731924148941	573192	4148941	UCART1	3.24E-03	0.00E+00	0.00E+00	1.15E-03	1.04E-03	1.08E-03	0.00E+00	1.01E-03	0.00E+00	1.61E-03	2.06E-04	4.78E-04
5732024148941	573202	4148941	UCART1	3.14E-03	0.00E+00	0.00E+00	1.18E-03	1.00E-03	1.03E-03	0.00E+00	1.04E-03	0.00E+00	1.53E-03	1.91E-04	4.93E-04
5732124148941	573212	4148941	UCART1	3.04E-03	0.00E+00	0.00E+00	1.22E-03	9.73E-04	9.72E-04	0.00E+00	1.07E-03	0.00E+00	1.45E-03	1.78E-04	5.10E-04
5732224148941	573222	4148941	UCART1	2.95E-03	0.00E+00	0.00E+00	1.26E-03	9.43E-04	9.20E-04	0.00E+00	1.11E-03	0.00E+00	1.37E-03	1.67E-04	5.26E-04
5732324148941	573232	4148941	UCART1	2.86E-03	0.00E+00	0.00E+00	1.31E-03	9.13E-04	8.71E-04	0.00E+00	1.15E-03	0.00E+00	1.30E-03	1.59E-04	5.45E-04
5732424148941	573242	4148941	UCART1	2.77E-03	0.00E+00	0.00E+00	1.35E-03	8.84E-04	8.24E-04	0.00E+00	1.18E-03	0.00E+00	1.23E-03	1.52E-04	5.62E-04
5732524148941	573252	4148941	UCART1	2.67E-03	0.00E+00	0.00E+00	9.17E-04	8.53E-04	7.80E-04	0.00E+00	8.04E-04	0.00E+00	1.16E-03	1.46E-04	3.82E-04
5732624148941	573262	4148941	UCART1	2.57E-03	0.00E+00	0.00E+00	5.97E-04	8.21E-04	7.38E-04	0.00E+00	5.23E-04	0.00E+00	1.10E-03	1.41E-04	2.49E-04
5732724148941	573272	4148941	UCART1	2.47E-03	0.00E+00	0.00E+00	9.11E-04	7.89E-04	7.02E-04	0.00E+00	7.98E-04	0.00E+00	1.04E-03	1.37E-04	3.79E-04
5732824148941	573282	4148941	UCART1	2.37E-03	0.00E+00	0.00E+00	5.62E-04	7.57E-04	6.68E-04	0.00E+00	4.92E-04	0.00E+00	9.95E-04	1.32E-04	2.34E-04
5732924148941	573292	4148941	UCART1	2.27E-03	0.00E+00	0.00E+00	4.52E-04	7.24E-04	6.38E-04	0.00E+00	3.96E-04	0.00E+00	9.51E-04	1.27E-04	1.88E-04
5733024148941	573302	4148941	UCART1	2.16E-03	0.00E+00	0.00E+00	5.19E-04	6.92E-04	6.12E-04	0.00E+00	4.55E-04	0.00E+00	9.11E-04	1.22E-04	2.16E-04
5733124148941	573312	4148941	UCART1	2.06E-03	0.00E+00	0.00E+00	4.20E-04	6.59E-04	5.88E-04	0.00E+00	3.68E-04	0.00E+00	8.76E-04	1.17E-04	1.75E-04
5733224148941	573322	4148941	UCART1	1.96E-03	0.00E+00	0.00E+00	4.69E-04	6.27E-04	5.67E-04	0.00E+00	4.11E-04	0.00E+00	8.45E-04	1.12E-04	1.95E-04
5730224148951	573022	4148951	UCART1	4.48E-03	0.00E+00	0.00E+00	1.46E-03	1.43E-03	1.99E-03	0.00E+00	1.28E-03	0.00E+00	2.96E-03	5.08E-04	6.08E-04
5730324148951	573032	4148951	UCART1	4.48E-03	0.00E+00	0.00E+00	1.26E-03	1.43E-03	1.94E-03	0.00E+00	1.10E-03	0.00E+00	2.89E-03	4.94E-04	5.23E-04
5730424148951	573042	4148951	UCART1	4.45E-03	0.00E+00	0.00E+00	1.13E-03	1.42E-03	1.88E-03	0.00E+00	9.90E-04	0.00E+00	2.81E-03	4.77E-04	4.71E-04
5730524148951	573052	4148951	UCART1	4.41E-03	0.00E+00	0.00E+00	1.05E-03	1.41E-03	1.83E-03	0.00E+00	9.23E-04	0.00E+00	2.72E-03	4.57E-04	4.39E-04
5730624148951	573062	4148951	UCART1	4.36E-03	0.00E+00	0.00E+00	1.01E-03	1.39E-03	1.76E-03	0.00E+00	8.85E-04	0.00E+00	2.63E-03	4.37E-04	4.21E-04
5730724148951	573072	4148951	UCART1	4.30E-03	0.00E+00	0.00E+00	9.90E-04	1.37E-03	1.70E-03	0.00E+00	8.68E-04	0.00E+00	2.54E-03	4.16E-04	4.12E-04
5730824148951	573082	4148951	UCART1	4.22E-03	0.00E+00	0.00E+00	9.83E-04	1.35E-03	1.64E-03	0.00E+00	8.62E-04	0.00E+00	2.45E-03	3.95E-04	4.10E-04
5730924148951	573092	4148951	UCART1	4.13E-03	0.00E+00	0.00E+00	9.94E-04	1.32E-03	1.59E-03	0.00E+00	8.71E-04	0.00E+00	2.36E-03	3.77E-04	4.14E-04
5731024148951	573102	4148951	UCART1	4.04E-03	0.00E+00	0.00E+00	1.01E-03	1.29E-03	1.53E-03	0.00E+00	8.82E-04	0.00E+00	2.28E-03	3.58E-04	4.19E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148951	573112	4148951	UCART1	3.94E-03	0.00E+00	0.00E+00	1.02E-03	1.26E-03	1.47E-03	0.00E+00	8.95E-04	0.00E+00	2.19E-03	3.39E-04	4.25E-04
5731224148951	573122	4148951	UCART1	3.83E-03	0.00E+00	0.00E+00	1.04E-03	1.22E-03	1.41E-03	0.00E+00	9.12E-04	0.00E+00	2.11E-03	3.21E-04	4.33E-04
5731324148951	573132	4148951	UCART1	3.72E-03	0.00E+00	0.00E+00	1.06E-03	1.19E-03	1.36E-03	0.00E+00	9.32E-04	0.00E+00	2.02E-03	3.03E-04	4.43E-04
5731424148951	573142	4148951	UCART1	3.61E-03	0.00E+00	0.00E+00	1.09E-03	1.15E-03	1.30E-03	0.00E+00	9.53E-04	0.00E+00	1.94E-03	2.84E-04	4.53E-04
5731524148951	573152	4148951	UCART1	3.50E-03	0.00E+00	0.00E+00	1.12E-03	1.12E-03	1.25E-03	0.00E+00	9.78E-04	0.00E+00	1.86E-03	2.65E-04	4.65E-04
5731624148951	573162	4148951	UCART1	3.40E-03	0.00E+00	0.00E+00	1.15E-03	1.09E-03	1.19E-03	0.00E+00	1.01E-03	0.00E+00	1.78E-03	2.47E-04	4.78E-04
5731724148951	573172	4148951	UCART1	3.29E-03	0.00E+00	0.00E+00	1.18E-03	1.05E-03	1.14E-03	0.00E+00	1.04E-03	0.00E+00	1.70E-03	2.28E-04	4.92E-04
5731824148951	573182	4148951	UCART1	3.19E-03	0.00E+00	0.00E+00	1.22E-03	1.02E-03	1.08E-03	0.00E+00	1.07E-03	0.00E+00	1.61E-03	2.11E-04	5.08E-04
5731924148951	573192	4148951	UCART1	3.10E-03	0.00E+00	0.00E+00	1.26E-03	9.90E-04	1.03E-03	0.00E+00	1.11E-03	0.00E+00	1.54E-03	1.95E-04	5.26E-04
5732024148951	573202	4148951	UCART1	3.00E-03	0.00E+00	0.00E+00	1.30E-03	9.60E-04	9.80E-04	0.00E+00	1.14E-03	0.00E+00	1.46E-03	1.80E-04	5.42E-04
5732124148951	573212	4148951	UCART1	2.91E-03	0.00E+00	0.00E+00	1.35E-03	9.31E-04	9.28E-04	0.00E+00	1.18E-03	0.00E+00	1.38E-03	1.68E-04	5.62E-04
5732224148951	573222	4148951	UCART1	2.83E-03	0.00E+00	0.00E+00	8.53E-04	9.03E-04	8.78E-04	0.00E+00	7.47E-04	0.00E+00	1.31E-03	1.58E-04	3.55E-04
5732324148951	573232	4148951	UCART1	2.73E-03	0.00E+00	0.00E+00	9.16E-04	8.73E-04	8.30E-04	0.00E+00	8.02E-04	0.00E+00	1.24E-03	1.50E-04	3.81E-04
5732424148951	573242	4148951	UCART1	2.64E-03	0.00E+00	0.00E+00	5.83E-04	8.44E-04	7.85E-04	0.00E+00	5.11E-04	0.00E+00	1.17E-03	1.44E-04	2.43E-04
5732524148951	573252	4148951	UCART1	2.55E-03	0.00E+00	0.00E+00	4.72E-04	8.16E-04	7.44E-04	0.00E+00	4.14E-04	0.00E+00	1.11E-03	1.38E-04	1.97E-04
5732624148951	573262	4148951	UCART1	2.46E-03	0.00E+00	0.00E+00	5.42E-04	7.86E-04	7.05E-04	0.00E+00	4.75E-04	0.00E+00	1.05E-03	1.34E-04	2.26E-04
5732724148951	573272	4148951	UCART1	2.37E-03	0.00E+00	0.00E+00	4.31E-04	7.57E-04	6.71E-04	0.00E+00	3.78E-04	0.00E+00	9.99E-04	1.29E-04	1.80E-04
5732824148951	573282	4148951	UCART1	2.27E-03	0.00E+00	0.00E+00	4.93E-04	7.27E-04	6.39E-04	0.00E+00	4.32E-04	0.00E+00	9.53E-04	1.25E-04	2.05E-04
5732924148951	573292	4148951	UCART1	2.18E-03	0.00E+00	0.00E+00	4.01E-04	6.97E-04	6.12E-04	0.00E+00	3.52E-04	0.00E+00	9.11E-04	1.21E-04	1.67E-04
5733024148951	573302	4148951	UCART1	2.08E-03	0.00E+00	0.00E+00	4.39E-04	6.66E-04	5.87E-04	0.00E+00	3.85E-04	0.00E+00	8.74E-04	1.16E-04	1.83E-04
5730424148961	573042	4148961	UCART1	4.29E-03	0.00E+00	0.00E+00	1.19E-03	1.37E-03	1.78E-03	0.00E+00	1.04E-03	0.00E+00	2.66E-03	4.43E-04	4.95E-04
5730524148961	573052	4148961	UCART1	4.24E-03	0.00E+00	0.00E+00	1.11E-03	1.36E-03	1.73E-03	0.00E+00	9.76E-04	0.00E+00	2.57E-03	4.25E-04	4.64E-04
5730624148961	573062	4148961	UCART1	4.19E-03	0.00E+00	0.00E+00	1.08E-03	1.34E-03	1.67E-03	0.00E+00	9.42E-04	0.00E+00	2.48E-03	4.05E-04	4.48E-04
5730724148961	573072	4148961	UCART1	4.12E-03	0.00E+00	0.00E+00	1.06E-03	1.32E-03	1.61E-03	0.00E+00	9.33E-04	0.00E+00	2.40E-03	3.86E-04	4.43E-04
5730824148961	573082	4148961	UCART1	4.04E-03	0.00E+00	0.00E+00	1.07E-03	1.29E-03	1.56E-03	0.00E+00	9.36E-04	0.00E+00	2.32E-03	3.68E-04	4.45E-04
5730924148961	573092	4148961	UCART1	3.95E-03	0.00E+00	0.00E+00	1.08E-03	1.26E-03	1.50E-03	0.00E+00	9.44E-04	0.00E+00	2.23E-03	3.50E-04	4.49E-04
5731024148961	573102	4148961	UCART1	3.86E-03	0.00E+00	0.00E+00	1.09E-03	1.23E-03	1.45E-03	0.00E+00	9.59E-04	0.00E+00	2.15E-03	3.34E-04	4.56E-04
5731124148961	573112	4148961	UCART1	3.76E-03	0.00E+00	0.00E+00	1.11E-03	1.20E-03	1.39E-03	0.00E+00	9.72E-04	0.00E+00	2.08E-03	3.17E-04	4.62E-04
5731224148961	573122	4148961	UCART1	3.65E-03	0.00E+00	0.00E+00	1.13E-03	1.17E-03	1.34E-03	0.00E+00	9.90E-04	0.00E+00	2.00E-03	3.00E-04	4.71E-04
5731324148961	573132	4148961	UCART1	3.55E-03	0.00E+00	0.00E+00	1.16E-03	1.13E-03	1.29E-03	0.00E+00	1.01E-03	0.00E+00	1.92E-03	2.84E-04	4.82E-04
5731424148961	573142	4148961	UCART1	3.45E-03	0.00E+00	0.00E+00	1.19E-03	1.10E-03	1.24E-03	0.00E+00	1.04E-03	0.00E+00	1.84E-03	2.67E-04	4.95E-04
5731524148961	573152	4148961	UCART1	3.34E-03	0.00E+00	0.00E+00	1.22E-03	1.07E-03	1.19E-03	0.00E+00	1.07E-03	0.00E+00	1.77E-03	2.49E-04	5.09E-04
5731624148961	573162	4148961	UCART1	3.24E-03	0.00E+00	0.00E+00	1.26E-03	1.04E-03	1.14E-03	0.00E+00	1.10E-03	0.00E+00	1.69E-03	2.32E-04	5.24E-04
5731724148961	573172	4148961	UCART1	3.15E-03	0.00E+00	0.00E+00	1.30E-03	1.01E-03	1.09E-03	0.00E+00	1.14E-03	0.00E+00	1.62E-03	2.15E-04	5.41E-04
5731824148961	573182	4148961	UCART1	3.05E-03	0.00E+00	0.00E+00	1.34E-03	9.76E-04	1.04E-03	0.00E+00	1.18E-03	0.00E+00	1.54E-03	1.99E-04	5.59E-04
5731924148961	573192	4148961	UCART1	2.96E-03	0.00E+00	0.00E+00	9.19E-04	9.46E-04	9.82E-04	0.00E+00	8.05E-04	0.00E+00	1.46E-03	1.83E-04	3.83E-04
5732024148961	573202	4148961	UCART1	2.87E-03	0.00E+00	0.00E+00	6.02E-04	9.16E-04	9.32E-04	0.00E+00	5.28E-04	0.00E+00	1.39E-03	1.70E-04	2.51E-04
5732124148961	573212	4148961	UCART1	2.78E-03	0.00E+00	0.00E+00	9.16E-04	8.88E-04	8.83E-04	0.00E+00	8.03E-04	0.00E+00	1.31E-03	1.59E-04	3.82E-04
5732224148961	573222	4148961	UCART1	2.70E-03	0.00E+00	0.00E+00	5.67E-04	8.62E-04	8.37E-04	0.00E+00	4.97E-04	0.00E+00	1.25E-03	1.49E-04	2.36E-04
5732324148961	573232	4148961	UCART1	2.61E-03	0.00E+00	0.00E+00	4.50E-04	8.35E-04	7.92E-04	0.00E+00	3.95E-04	0.00E+00	1.18E-03	1.42E-04	1.88E-04
5732424148961	573242	4148961	UCART1	2.53E-03	0.00E+00	0.00E+00	5.21E-04	8.09E-04	7.50E-04	0.00E+00	4.57E-04	0.00E+00	1.12E-03	1.36E-04	2.17E-04
5732524148961	573252	4148961	UCART1	2.45E-03	0.00E+00	0.00E+00	4.13E-04	7.82E-04	7.11E-04	0.00E+00	3.62E-04	0.00E+00	1.06E-03	1.31E-04	1.72E-04
5732624148961	573262	4148961	UCART1	2.36E-03	0.00E+00	0.00E+00	4.66E-04	7.55E-04	6.76E-04	0.00E+00	4.09E-04	0.00E+00	1.01E-03	1.27E-04	1.94E-04
5732724148961	573272	4148961	UCART1	2.28E-03	0.00E+00	0.00E+00	3.86E-04	7.28E-04	6.43E-04	0.00E+00	3.38E-04	0.00E+00	9.58E-04	1.23E-04	1.61E-04
5732824148961	573282	4148961	UCART1	2.19E-03	0.00E+00	0.00E+00	5.12E-04	7.00E-04	6.14E-04	0.00E+00	4.49E-04	0.00E+00	9.14E-04	1.19E-04	2.13E-04
5730724148971	573072	4148971	UCART1	3.95E-03	0.00E+00	0.00E+00	1.15E-03	1.26E-03	1.53E-03	0.00E+00	1.01E-03	0.00E+00	2.27E-03	3.60E-04	4.78E-04
5730824148971	573082	4148971	UCART1	3.87E-03	0.00E+00	0.00E+00	1.16E-03	1.24E-03	1.47E-03	0.00E+00	1.01E-03	0.00E+00	2.20E-03	3.43E-04	4.81E-04
5730924148971	573092	4148971	UCART1	3.78E-03	0.00E+00	0.00E+00	1.17E-03	1.21E-03	1.42E-03	0.00E+00	1.03E-03	0.00E+00	2.12E-03	3.27E-04	4.88E-04
5731024148971	573102	4148971	UCART1	3.69E-03	0.00E+00	0.00E+00	1.19E-03	1.18E-03	1.37E-03	0.00E+00	1.04E-03	0.00E+00	2.04E-03	3.12E-04	4.96E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148971	573112	4148971	UCART1	3.59E-03	0.00E+00	0.00E+00	1.20E-03	1.15E-03	1.32E-03	0.00E+00	1.05E-03	0.00E+00	1.97E-03	2.96E-04	5.00E-04
5731224148971	573122	4148971	UCART1	3.49E-03	0.00E+00	0.00E+00	1.22E-03	1.11E-03	1.27E-03	0.00E+00	1.07E-03	0.00E+00	1.90E-03	2.81E-04	5.10E-04
5731324148971	573132	4148971	UCART1	3.39E-03	0.00E+00	0.00E+00	1.27E-03	1.08E-03	1.22E-03	0.00E+00	1.11E-03	0.00E+00	1.82E-03	2.66E-04	5.27E-04
5731424148971	573142	4148971	UCART1	3.29E-03	0.00E+00	0.00E+00	1.29E-03	1.05E-03	1.18E-03	0.00E+00	1.13E-03	0.00E+00	1.75E-03	2.51E-04	5.36E-04
5731524148971	573152	4148971	UCART1	3.19E-03	0.00E+00	0.00E+00	1.34E-03	1.02E-03	1.13E-03	0.00E+00	1.18E-03	0.00E+00	1.68E-03	2.35E-04	5.58E-04
5731624148971	573162	4148971	UCART1	3.09E-03	0.00E+00	0.00E+00	1.37E-03	9.89E-04	1.08E-03	0.00E+00	1.20E-03	0.00E+00	1.61E-03	2.18E-04	5.73E-04
5731724148971	573172	4148971	UCART1	3.00E-03	0.00E+00	0.00E+00	9.17E-04	9.59E-04	1.03E-03	0.00E+00	8.04E-04	0.00E+00	1.53E-03	2.02E-04	3.82E-04
5731824148971	573182	4148971	UCART1	2.91E-03	0.00E+00	0.00E+00	5.88E-04	9.30E-04	9.82E-04	0.00E+00	5.15E-04	0.00E+00	1.46E-03	1.87E-04	2.45E-04
5731924148971	573192	4148971	UCART1	2.82E-03	0.00E+00	0.00E+00	4.71E-04	9.02E-04	9.35E-04	0.00E+00	4.13E-04	0.00E+00	1.39E-03	1.73E-04	1.96E-04
5732024148971	573202	4148971	UCART1	2.74E-03	0.00E+00	0.00E+00	5.48E-04	8.76E-04	8.88E-04	0.00E+00	4.80E-04	0.00E+00	1.32E-03	1.61E-04	2.28E-04
5732124148971	573212	4148971	UCART1	2.66E-03	0.00E+00	0.00E+00	4.31E-04	8.50E-04	8.43E-04	0.00E+00	3.78E-04	0.00E+00	1.26E-03	1.50E-04	1.79E-04
5732224148971	573222	4148971	UCART1	2.58E-03	0.00E+00	0.00E+00	4.98E-04	8.26E-04	7.99E-04	0.00E+00	4.36E-04	0.00E+00	1.19E-03	1.41E-04	2.07E-04
5732324148971	573232	4148971	UCART1	2.51E-03	0.00E+00	0.00E+00	3.98E-04	8.01E-04	7.58E-04	0.00E+00	3.49E-04	0.00E+00	1.13E-03	1.35E-04	1.66E-04
5732424148971	573242	4148971	UCART1	2.43E-03	0.00E+00	0.00E+00	4.39E-04	7.77E-04	7.19E-04	0.00E+00	3.85E-04	0.00E+00	1.07E-03	1.29E-04	1.83E-04
5732524148971	573252	4148971	UCART1	2.35E-03	0.00E+00	0.00E+00	3.73E-04	7.52E-04	6.82E-04	0.00E+00	3.27E-04	0.00E+00	1.02E-03	1.24E-04	1.55E-04
5731124148981	573112	4148981	UCART1	3.43E-03	0.00E+00	0.00E+00	1.33E-03	1.10E-03	1.26E-03	0.00E+00	1.17E-03	0.00E+00	1.87E-03	2.78E-04	5.54E-04
5731224148981	573122	4148981	UCART1	3.33E-03	0.00E+00	0.00E+00	1.36E-03	1.07E-03	1.21E-03	0.00E+00	1.19E-03	0.00E+00	1.80E-03	2.63E-04	5.65E-04
5731324148981	573132	4148981	UCART1	3.23E-03	0.00E+00	0.00E+00	9.19E-04	1.03E-03	1.16E-03	0.00E+00	8.05E-04	0.00E+00	1.73E-03	2.49E-04	3.83E-04
5731424148981	573142	4148981	UCART1	3.14E-03	0.00E+00	0.00E+00	5.99E-04	1.00E-03	1.12E-03	0.00E+00	5.25E-04	0.00E+00	1.66E-03	2.34E-04	2.50E-04
5731524148981	573152	4148981	UCART1	3.04E-03	0.00E+00	0.00E+00	9.17E-04	9.73E-04	1.07E-03	0.00E+00	8.04E-04	0.00E+00	1.59E-03	2.20E-04	3.82E-04
5731624148981	573162	4148981	UCART1	2.95E-03	0.00E+00	0.00E+00	5.65E-04	9.43E-04	1.03E-03	0.00E+00	4.95E-04	0.00E+00	1.53E-03	2.05E-04	2.35E-04
5731724148981	573172	4148981	UCART1	2.86E-03	0.00E+00	0.00E+00	4.46E-04	9.15E-04	9.80E-04	0.00E+00	3.91E-04	0.00E+00	1.46E-03	1.90E-04	1.86E-04
5731824148981	573182	4148981	UCART1	2.78E-03	0.00E+00	0.00E+00	5.26E-04	8.89E-04	9.36E-04	0.00E+00	4.61E-04	0.00E+00	1.39E-03	1.76E-04	2.19E-04
5731924148981	573192	4148981	UCART1	2.70E-03	0.00E+00	0.00E+00	4.13E-04	8.64E-04	8.92E-04	0.00E+00	3.62E-04	0.00E+00	1.33E-03	1.64E-04	1.72E-04
5732024148981	573202	4148981	UCART1	2.63E-03	0.00E+00	0.00E+00	4.73E-04	8.40E-04	8.49E-04	0.00E+00	4.14E-04	0.00E+00	1.26E-03	1.52E-04	1.97E-04
5732124148981	573212	4148981	UCART1	2.55E-03	0.00E+00	0.00E+00	3.85E-04	8.16E-04	8.07E-04	0.00E+00	3.37E-04	0.00E+00	1.20E-03	1.43E-04	1.60E-04

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148051	573142	4148051	RESIDENT	5.32E-06	0.00E+00	0.00E+00	1.12E-07	5.13E-06	6.96E-06	0.00E+00	2.97E-07	0.00E+00	5.44E-06	4.29E-07	7.41E-08
5731524148051	573152	4148051	RESIDENT	5.84E-06	0.00E+00	0.00E+00	1.14E-07	5.63E-06	7.26E-06	0.00E+00	3.01E-07	0.00E+00	5.67E-06	4.37E-07	7.52E-08
5731624148051	573162	4148051	RESIDENT	6.40E-06	0.00E+00	0.00E+00	1.15E-07	6.17E-06	7.54E-06	0.00E+00	3.05E-07	0.00E+00	5.90E-06	4.43E-07	7.62E-08
5731724148051	573172	4148051	RESIDENT	7.00E-06	0.00E+00	0.00E+00	1.17E-07	6.76E-06	7.82E-06	0.00E+00	3.10E-07	0.00E+00	6.11E-06	4.48E-07	7.73E-08
5731824148051	573182	4148051	RESIDENT	7.65E-06	0.00E+00	0.00E+00	1.19E-07	7.38E-06	8.08E-06	0.00E+00	3.15E-07	0.00E+00	6.31E-06	4.51E-07	7.85E-08
5731924148051	573192	4148051	RESIDENT	8.32E-06	0.00E+00	0.00E+00	1.21E-07	8.03E-06	8.30E-06	0.00E+00	3.19E-07	0.00E+00	6.49E-06	4.53E-07	7.97E-08
5732024148051	573202	4148051	RESIDENT	8.99E-06	0.00E+00	0.00E+00	1.22E-07	8.68E-06	8.48E-06	0.00E+00	3.23E-07	0.00E+00	6.63E-06	4.52E-07	8.07E-08
5732124148051	573212	4148051	RESIDENT	9.71E-06	0.00E+00	0.00E+00	1.24E-07	9.37E-06	8.64E-06	0.00E+00	3.28E-07	0.00E+00	6.75E-06	4.50E-07	8.19E-08
5732224148051	573222	4148051	RESIDENT	1.04E-05	0.00E+00	0.00E+00	1.26E-07	1.01E-05	8.77E-06	0.00E+00	3.33E-07	0.00E+00	6.86E-06	4.47E-07	8.32E-08
5732324148051	573232	4148051	RESIDENT	1.12E-05	0.00E+00	0.00E+00	1.28E-07	1.08E-05	8.87E-06	0.00E+00	3.39E-07	0.00E+00	6.93E-06	4.43E-07	8.46E-08
5732424148051	573242	4148051	UCART1	1.19E-05	0.00E+00	0.00E+00	1.30E-07	1.15E-05	8.92E-06	0.00E+00	3.45E-07	0.00E+00	6.97E-06	4.38E-07	8.60E-08
5732524148051	573252	4148051	UCART1	1.26E-05	0.00E+00	0.00E+00	1.33E-07	1.22E-05	8.96E-06	0.00E+00	3.52E-07	0.00E+00	7.00E-06	4.33E-07	8.78E-08
5732624148051	573262	4148051	UCART1	1.33E-05	0.00E+00	0.00E+00	1.35E-07	1.28E-05	8.92E-06	0.00E+00	3.58E-07	0.00E+00	6.97E-06	4.26E-07	8.92E-08
5732724148051	573272	4148051	UCART1	1.39E-05	0.00E+00	0.00E+00	1.38E-07	1.34E-05	8.87E-06	0.00E+00	3.65E-07	0.00E+00	6.94E-06	4.19E-07	9.11E-08
5731124148061	573112	4148061	RESIDENT	4.05E-06	0.00E+00	0.00E+00	1.12E-07	3.91E-06	6.25E-06	0.00E+00	2.96E-07	0.00E+00	4.89E-06	4.13E-07	7.37E-08
5731224148061	573122	4148061	RESIDENT	4.47E-06	0.00E+00	0.00E+00	1.13E-07	4.31E-06	6.58E-06	0.00E+00	3.00E-07	0.00E+00	5.15E-06	4.25E-07	7.47E-08
5731324148061	573132	4148061	RESIDENT	4.93E-06	0.00E+00	0.00E+00	1.15E-07	4.76E-06	6.92E-06	0.00E+00	3.04E-07	0.00E+00	5.41E-06	4.37E-07	7.58E-08
5731424148061	573142	4148061	RESIDENT	5.43E-06	0.00E+00	0.00E+00	1.16E-07	5.24E-06	7.24E-06	0.00E+00	3.08E-07	0.00E+00	5.66E-06	4.46E-07	7.68E-08
5731524148061	573152	4148061	RESIDENT	5.98E-06	0.00E+00	0.00E+00	1.18E-07	5.77E-06	7.56E-06	0.00E+00	3.12E-07	0.00E+00	5.91E-06	4.54E-07	7.78E-08
5731624148061	573162	4148061	RESIDENT	6.57E-06	0.00E+00	0.00E+00	1.20E-07	6.34E-06	7.87E-06	0.00E+00	3.16E-07	0.00E+00	6.15E-06	4.61E-07	7.89E-08
5731724148061	573172	4148061	RESIDENT	7.20E-06	0.00E+00	0.00E+00	1.21E-07	6.95E-06	8.15E-06	0.00E+00	3.21E-07	0.00E+00	6.37E-06	4.65E-07	8.00E-08
5731824148061	573182	4148061	RESIDENT	7.89E-06	0.00E+00	0.00E+00	1.23E-07	7.61E-06	8.43E-06	0.00E+00	3.26E-07	0.00E+00	6.59E-06	4.69E-07	8.13E-08
5731924148061	573192	4148061	RESIDENT	8.62E-06	0.00E+00	0.00E+00	1.25E-07	8.32E-06	8.68E-06	0.00E+00	3.31E-07	0.00E+00	6.78E-06	4.70E-07	8.26E-08
5732024148061	573202	4148061	RESIDENT	9.38E-06	0.00E+00	0.00E+00	1.27E-07	9.05E-06	8.89E-06	0.00E+00	3.36E-07	0.00E+00	6.95E-06	4.70E-07	8.39E-08
5732124148061	573212	4148061	RESIDENT	1.01E-05	0.00E+00	0.00E+00	1.29E-07	9.76E-06	9.04E-06	0.00E+00	3.41E-07	0.00E+00	7.07E-06	4.67E-07	8.49E-08
5732224148061	573222	4148061	RESIDENT	1.09E-05	0.00E+00	0.00E+00	1.31E-07	1.05E-05	9.19E-06	0.00E+00	3.46E-07	0.00E+00	7.18E-06	4.65E-07	8.64E-08
5732324148061	573232	4148061	RESIDENT	1.17E-05	0.00E+00	0.00E+00	1.33E-07	1.13E-05	9.29E-06	0.00E+00	3.52E-07	0.00E+00	7.26E-06	4.60E-07	8.79E-08
5732424148061	573242	4148061	RESIDENT	1.25E-05	0.00E+00	0.00E+00	1.36E-07	1.21E-05	9.35E-06	0.00E+00	3.59E-07	0.00E+00	7.31E-06	4.55E-07	8.95E-08
5732524148061	573252	4148061	UCART1	1.33E-05	0.00E+00	0.00E+00	1.38E-07	1.28E-05	9.38E-06	0.00E+00	3.66E-07	0.00E+00	7.33E-06	4.49E-07	9.13E-08
5732624148061	573262	4148061	UCART1	1.40E-05	0.00E+00	0.00E+00	1.41E-07	1.36E-05	9.36E-06	0.00E+00	3.74E-07	0.00E+00	7.32E-06	4.43E-07	9.32E-08
5732724148061	573272	4148061	UCART1	1.47E-05	0.00E+00	0.00E+00	1.44E-07	1.42E-05	9.29E-06	0.00E+00	3.81E-07	0.00E+00	7.26E-06	4.34E-07	9.49E-08
5732824148061	573282	4148061	UCART1	1.53E-05	0.00E+00	0.00E+00	1.47E-07	1.48E-05	9.20E-06	0.00E+00	3.89E-07	0.00E+00	7.19E-06	4.26E-07	9.71E-08
5732924148061	573292	4148061	UCART1	1.59E-05	0.00E+00	0.00E+00	1.51E-07	1.53E-05	9.09E-06	0.00E+00	3.99E-07	0.00E+00	7.10E-06	4.18E-07	9.96E-08
5733024148061	573302	4148061	UCART1	1.63E-05	0.00E+00	0.00E+00	1.54E-07	1.58E-05	8.92E-06	0.00E+00	4.09E-07	0.00E+00	6.98E-06	4.08E-07	1.02E-07
5730824148071	573082	4148071	RESIDENT	3.06E-06	0.00E+00	0.00E+00	1.11E-07	2.95E-06	5.43E-06	0.00E+00	2.93E-07	0.00E+00	4.25E-06	3.85E-07	7.32E-08
5730924148071	573092	4148071	RESIDENT	3.37E-06	0.00E+00	0.00E+00	1.13E-07	3.25E-06	5.78E-06	0.00E+00	2.98E-07	0.00E+00	4.51E-06	4.00E-07	7.43E-08
5731024148071	573102	4148071	RESIDENT	3.71E-06	0.00E+00	0.00E+00	1.14E-07	3.58E-06	6.12E-06	0.00E+00	3.02E-07	0.00E+00	4.78E-06	4.15E-07	7.52E-08
5731124148071	573112	4148071	RESIDENT	4.10E-06	0.00E+00	0.00E+00	1.16E-07	3.95E-06	6.48E-06	0.00E+00	3.06E-07	0.00E+00	5.06E-06	4.29E-07	7.63E-08
5731224148071	573122	4148071	RESIDENT	4.53E-06	0.00E+00	0.00E+00	1.17E-07	4.37E-06	6.84E-06	0.00E+00	3.10E-07	0.00E+00	5.34E-06	4.42E-07	7.74E-08
5731324148071	573132	4148071	RESIDENT	5.01E-06	0.00E+00	0.00E+00	1.19E-07	4.83E-06	7.19E-06	0.00E+00	3.14E-07	0.00E+00	5.62E-06	4.53E-07	7.84E-08
5731424148071	573142	4148071	RESIDENT	5.53E-06	0.00E+00	0.00E+00	1.20E-07	5.34E-06	7.54E-06	0.00E+00	3.19E-07	0.00E+00	5.89E-06	4.64E-07	7.95E-08
5731524148071	573152	4148071	RESIDENT	6.11E-06	0.00E+00	0.00E+00	1.22E-07	5.90E-06	7.88E-06	0.00E+00	3.23E-07	0.00E+00	6.16E-06	4.72E-07	8.06E-08
5731624148071	573162	4148071	RESIDENT	6.74E-06	0.00E+00	0.00E+00	1.24E-07	6.50E-06	8.21E-06	0.00E+00	3.28E-07	0.00E+00	6.42E-06	4.79E-07	8.18E-08
5731724148071	573172	4148071	RESIDENT	7.42E-06	0.00E+00	0.00E+00	1.26E-07	7.16E-06	8.52E-06	0.00E+00	3.33E-07	0.00E+00	6.66E-06	4.84E-07	8.30E-08
5731824148071	573182	4148071	RESIDENT	8.15E-06	0.00E+00	0.00E+00	1.28E-07	7.86E-06	8.81E-06	0.00E+00	3.38E-07	0.00E+00	6.89E-06	4.87E-07	8.43E-08
5731924148071	573192	4148071	RESIDENT	8.93E-06	0.00E+00	0.00E+00	1.30E-07	8.62E-06	9.08E-06	0.00E+00	3.44E-07	0.00E+00	7.10E-06	4.89E-07	8.57E-08
5732024148071	573202	4148071	RESIDENT	9.75E-06	0.00E+00	0.00E+00	1.32E-07	9.41E-06	9.31E-06	0.00E+00	3.49E-07	0.00E+00	7.28E-06	4.89E-07	8.71E-08
5732124148071	573212	4148071	RESIDENT	1.05E-05	0.00E+00	0.00E+00	1.34E-07	1.02E-05	9.47E-06	0.00E+00	3.54E-07	0.00E+00	7.41E-06	4.86E-07	8.82E-08
5732224148071	573222	4148071	RESIDENT	1.14E-05	0.00E+00	0.00E+00	1.36E-07	1.10E-05	9.63E-06	0.00E+00	3.60E-07	0.00E+00	7.53E-06	4.83E-07	8.98E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148071	573232	4148071	RESIDENT	1.23E-05	0.00E+00	0.00E+00	1.38E-07	1.19E-05	9.73E-06	0.00E+00	3.66E-07	0.00E+00	7.61E-06	4.78E-07	9.14E-08
5732424148071	573242	4148071	RESIDENT	1.31E-05	0.00E+00	0.00E+00	1.41E-07	1.27E-05	9.80E-06	0.00E+00	3.73E-07	0.00E+00	7.66E-06	4.73E-07	9.31E-08
5732524148071	573252	4148071	RESIDENT	1.40E-05	0.00E+00	0.00E+00	1.44E-07	1.35E-05	9.82E-06	0.00E+00	3.81E-07	0.00E+00	7.68E-06	4.66E-07	9.50E-08
5732624148071	573262	4148071	UCART1	1.48E-05	0.00E+00	0.00E+00	1.47E-07	1.43E-05	9.81E-06	0.00E+00	3.89E-07	0.00E+00	7.66E-06	4.59E-07	9.71E-08
5732724148071	573272	4148071	UCART1	1.56E-05	0.00E+00	0.00E+00	1.50E-07	1.50E-05	9.74E-06	0.00E+00	3.98E-07	0.00E+00	7.61E-06	4.51E-07	9.92E-08
5732824148071	573282	4148071	UCART1	1.62E-05	0.00E+00	0.00E+00	1.54E-07	1.56E-05	9.63E-06	0.00E+00	4.07E-07	0.00E+00	7.53E-06	4.41E-07	1.01E-07
5732924148071	573292	4148071	UCART1	1.68E-05	0.00E+00	0.00E+00	1.58E-07	1.62E-05	9.50E-06	0.00E+00	4.17E-07	0.00E+00	7.43E-06	4.32E-07	1.04E-07
5733024148071	573302	4148071	UCART1	1.73E-05	0.00E+00	0.00E+00	1.62E-07	1.67E-05	9.34E-06	0.00E+00	4.29E-07	0.00E+00	7.30E-06	4.23E-07	1.07E-07
5733124148071	573312	4148071	UCART1	1.78E-05	0.00E+00	0.00E+00	1.67E-07	1.71E-05	9.16E-06	0.00E+00	4.42E-07	0.00E+00	7.16E-06	4.13E-07	1.10E-07
5733224148071	573322	4148071	UCART1	1.81E-05	0.00E+00	0.00E+00	1.72E-07	1.74E-05	8.95E-06	0.00E+00	4.55E-07	0.00E+00	6.99E-06	4.02E-07	1.13E-07
5733324148071	573332	4148071	UCART1	1.83E-05	0.00E+00	0.00E+00	1.78E-07	1.76E-05	8.72E-06	0.00E+00	4.70E-07	0.00E+00	6.82E-06	3.92E-07	1.17E-07
5734224148071	573422	4148071	UCART1	1.56E-05	0.00E+00	0.00E+00	2.56E-07	1.50E-05	6.32E-06	0.00E+00	6.77E-07	0.00E+00	4.94E-06	2.96E-07	1.69E-07
5734324148071	573432	4148071	UCART1	1.50E-05	0.00E+00	0.00E+00	2.70E-07	1.44E-05	6.06E-06	0.00E+00	7.15E-07	0.00E+00	4.74E-06	2.86E-07	1.78E-07
5734424148071	573442	4148071	UCART1	1.43E-05	0.00E+00	0.00E+00	2.85E-07	1.38E-05	5.79E-06	0.00E+00	7.54E-07	0.00E+00	4.53E-06	2.75E-07	1.88E-07
5734524148071	573452	4148071	UCART1	1.37E-05	0.00E+00	0.00E+00	3.02E-07	1.32E-05	5.54E-06	0.00E+00	8.00E-07	0.00E+00	4.33E-06	2.66E-07	1.99E-07
5734624148071	573462	4148071	UCART1	1.30E-05	0.00E+00	0.00E+00	3.19E-07	1.25E-05	5.28E-06	0.00E+00	8.44E-07	0.00E+00	4.13E-06	2.56E-07	2.11E-07
5734724148071	573472	4148071	UCART1	1.23E-05	0.00E+00	0.00E+00	3.38E-07	1.19E-05	5.03E-06	0.00E+00	8.94E-07	0.00E+00	3.93E-06	2.46E-07	2.23E-07
5730624148081	573062	4148081	RESIDENT	2.57E-06	0.00E+00	0.00E+00	1.11E-07	2.48E-06	4.90E-06	0.00E+00	2.94E-07	0.00E+00	3.83E-06	3.66E-07	7.34E-08
5730724148081	573072	4148081	RESIDENT	2.81E-06	0.00E+00	0.00E+00	1.13E-07	2.71E-06	5.25E-06	0.00E+00	2.99E-07	0.00E+00	4.10E-06	3.83E-07	7.47E-08
5730824148081	573082	4148081	RESIDENT	3.08E-06	0.00E+00	0.00E+00	1.15E-07	2.98E-06	5.61E-06	0.00E+00	3.04E-07	0.00E+00	4.38E-06	3.99E-07	7.58E-08
5730924148081	573092	4148081	RESIDENT	3.40E-06	0.00E+00	0.00E+00	1.17E-07	3.28E-06	5.97E-06	0.00E+00	3.09E-07	0.00E+00	4.67E-06	4.15E-07	7.70E-08
5731024148081	573102	4148081	RESIDENT	3.75E-06	0.00E+00	0.00E+00	1.18E-07	3.62E-06	6.34E-06	0.00E+00	3.13E-07	0.00E+00	4.96E-06	4.31E-07	7.81E-08
5731124148081	573112	4148081	RESIDENT	4.15E-06	0.00E+00	0.00E+00	1.20E-07	4.00E-06	6.73E-06	0.00E+00	3.18E-07	0.00E+00	5.26E-06	4.46E-07	7.92E-08
5731224148081	573122	4148081	RESIDENT	4.59E-06	0.00E+00	0.00E+00	1.22E-07	4.43E-06	7.10E-06	0.00E+00	3.22E-07	0.00E+00	5.55E-06	4.59E-07	8.03E-08
5731324148081	573132	4148081	RESIDENT	5.09E-06	0.00E+00	0.00E+00	1.23E-07	4.91E-06	7.48E-06	0.00E+00	3.26E-07	0.00E+00	5.85E-06	4.71E-07	8.13E-08
5731424148081	573142	4148081	RESIDENT	5.63E-06	0.00E+00	0.00E+00	1.25E-07	5.44E-06	7.85E-06	0.00E+00	3.30E-07	0.00E+00	6.13E-06	4.82E-07	8.24E-08
5731524148081	573152	4148081	RESIDENT	6.24E-06	0.00E+00	0.00E+00	1.27E-07	6.02E-06	8.22E-06	0.00E+00	3.35E-07	0.00E+00	6.42E-06	4.91E-07	8.36E-08
5731624148081	573162	4148081	RESIDENT	6.91E-06	0.00E+00	0.00E+00	1.28E-07	6.66E-06	8.57E-06	0.00E+00	3.40E-07	0.00E+00	6.70E-06	4.98E-07	8.48E-08
5731724148081	573172	4148081	RESIDENT	7.63E-06	0.00E+00	0.00E+00	1.30E-07	7.36E-06	8.90E-06	0.00E+00	3.45E-07	0.00E+00	6.96E-06	5.04E-07	8.60E-08
5731824148081	573182	4148081	RESIDENT	8.40E-06	0.00E+00	0.00E+00	1.32E-07	8.11E-06	9.21E-06	0.00E+00	3.50E-07	0.00E+00	7.20E-06	5.07E-07	8.74E-08
5731924148081	573192	4148081	RESIDENT	9.23E-06	0.00E+00	0.00E+00	1.35E-07	8.91E-06	9.49E-06	0.00E+00	3.56E-07	0.00E+00	7.42E-06	5.08E-07	8.88E-08
5732024148081	573202	4148081	RESIDENT	1.01E-05	0.00E+00	0.00E+00	1.37E-07	9.77E-06	9.75E-06	0.00E+00	3.63E-07	0.00E+00	7.62E-06	5.09E-07	9.04E-08
5732124148081	573212	4148081	RESIDENT	1.10E-05	0.00E+00	0.00E+00	1.39E-07	1.07E-05	9.96E-06	0.00E+00	3.69E-07	0.00E+00	7.79E-06	5.07E-07	9.20E-08
5732224148081	573222	4148081	RESIDENT	1.20E-05	0.00E+00	0.00E+00	1.42E-07	1.15E-05	1.01E-05	0.00E+00	3.75E-07	0.00E+00	7.90E-06	5.02E-07	9.35E-08
5732324148081	573232	4148081	RESIDENT	1.29E-05	0.00E+00	0.00E+00	1.44E-07	1.24E-05	1.02E-05	0.00E+00	3.82E-07	0.00E+00	7.98E-06	4.97E-07	9.51E-08
5732424148081	573242	4148081	RESIDENT	1.38E-05	0.00E+00	0.00E+00	1.47E-07	1.33E-05	1.03E-05	0.00E+00	3.89E-07	0.00E+00	8.04E-06	4.91E-07	9.70E-08
5732524148081	573252	4148081	RESIDENT	1.48E-05	0.00E+00	0.00E+00	1.50E-07	1.42E-05	1.03E-05	0.00E+00	3.97E-07	0.00E+00	8.05E-06	4.84E-07	9.90E-08
5732624148081	573262	4148081	RESIDENT	1.56E-05	0.00E+00	0.00E+00	1.53E-07	1.51E-05	1.03E-05	0.00E+00	4.06E-07	0.00E+00	8.03E-06	4.76E-07	1.01E-07
5732724148081	573272	4148081	UCART1	1.65E-05	0.00E+00	0.00E+00	1.57E-07	1.59E-05	1.02E-05	0.00E+00	4.16E-07	0.00E+00	7.99E-06	4.67E-07	1.04E-07
5732824148081	573282	4148081	UCART1	1.72E-05	0.00E+00	0.00E+00	1.61E-07	1.66E-05	1.01E-05	0.00E+00	4.26E-07	0.00E+00	7.89E-06	4.58E-07	1.06E-07
5732924148081	573292	4148081	UCART1	1.78E-05	0.00E+00	0.00E+00	1.65E-07	1.72E-05	9.94E-06	0.00E+00	4.37E-07	0.00E+00	7.77E-06	4.47E-07	1.09E-07
5733024148081	573302	4148081	UCART1	1.84E-05	0.00E+00	0.00E+00	1.70E-07	1.78E-05	9.77E-06	0.00E+00	4.50E-07	0.00E+00	7.64E-06	4.37E-07	1.12E-07
5733124148081	573312	4148081	UCART1	1.89E-05	0.00E+00	0.00E+00	1.76E-07	1.82E-05	9.58E-06	0.00E+00	4.64E-07	0.00E+00	7.49E-06	4.27E-07	1.16E-07
5733224148081	573322	4148081	UCART1	1.92E-05	0.00E+00	0.00E+00	1.81E-07	1.85E-05	9.34E-06	0.00E+00	4.79E-07	0.00E+00	7.30E-06	4.15E-07	1.19E-07
5733324148081	573332	4148081	UCART1	1.94E-05	0.00E+00	0.00E+00	1.87E-07	1.87E-05	9.08E-06	0.00E+00	4.94E-07	0.00E+00	7.10E-06	4.04E-07	1.23E-07
5733424148081	573342	4148081	UCART1	1.94E-05	0.00E+00	0.00E+00	1.93E-07	1.87E-05	8.81E-06	0.00E+00	5.11E-07	0.00E+00	6.89E-06	3.92E-07	1.27E-07
5733524148081	573352	4148081	UCART1	1.93E-05	0.00E+00	0.00E+00	2.00E-07	1.87E-05	8.53E-06	0.00E+00	5.30E-07	0.00E+00	6.67E-06	3.81E-07	1.32E-07
5733724148081	573372	4148081	UCART1	1.89E-05	0.00E+00	0.00E+00	2.17E-07	1.83E-05	7.96E-06	0.00E+00	5.74E-07	0.00E+00	6.22E-06	3.58E-07	1.43E-07
5733824148081	573382	4148081	UCART1	1.86E-05	0.00E+00	0.00E+00	2.27E-07	1.79E-05	7.67E-06	0.00E+00	5.99E-07	0.00E+00	5.99E-06	3.46E-07	1.49E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148081	573392	4148081	UCART1	1.81E-05	0.00E+00	0.00E+00	2.38E-07	1.75E-05	7.38E-06	0.00E+00	6.29E-07	0.00E+00	5.77E-06	3.35E-07	1.57E-07
5734024148081	573402	4148081	UCART1	1.76E-05	0.00E+00	0.00E+00	2.49E-07	1.70E-05	7.09E-06	0.00E+00	6.60E-07	0.00E+00	5.54E-06	3.24E-07	1.65E-07
5734124148081	573412	4148081	UCART1	1.70E-05	0.00E+00	0.00E+00	2.62E-07	1.64E-05	6.80E-06	0.00E+00	6.94E-07	0.00E+00	5.31E-06	3.13E-07	1.73E-07
5734224148081	573422	4148081	UCART1	1.64E-05	0.00E+00	0.00E+00	2.77E-07	1.58E-05	6.51E-06	0.00E+00	7.33E-07	0.00E+00	5.09E-06	3.03E-07	1.83E-07
5734324148081	573432	4148081	UCART1	1.57E-05	0.00E+00	0.00E+00	2.94E-07	1.52E-05	6.24E-06	0.00E+00	7.77E-07	0.00E+00	4.87E-06	2.92E-07	1.94E-07
5734424148081	573442	4148081	UCART1	1.50E-05	0.00E+00	0.00E+00	3.12E-07	1.45E-05	5.96E-06	0.00E+00	8.26E-07	0.00E+00	4.66E-06	2.82E-07	2.06E-07
5734524148081	573452	4148081	UCART1	1.43E-05	0.00E+00	0.00E+00	3.31E-07	1.38E-05	5.68E-06	0.00E+00	8.76E-07	0.00E+00	4.44E-06	2.71E-07	2.18E-07
5730424148091	573042	4148091	RESIDENT	2.21E-06	0.00E+00	0.00E+00	1.12E-07	2.13E-06	4.36E-06	0.00E+00	2.95E-07	0.00E+00	3.41E-06	3.45E-07	7.36E-08
5730524148091	573052	4148091	RESIDENT	2.39E-06	0.00E+00	0.00E+00	1.13E-07	2.30E-06	4.69E-06	0.00E+00	3.00E-07	0.00E+00	3.67E-06	3.62E-07	7.49E-08
5730624148091	573062	4148091	RESIDENT	2.60E-06	0.00E+00	0.00E+00	1.15E-07	2.50E-06	5.04E-06	0.00E+00	3.05E-07	0.00E+00	3.94E-06	3.79E-07	7.62E-08
5730724148091	573072	4148091	RESIDENT	2.83E-06	0.00E+00	0.00E+00	1.17E-07	2.73E-06	5.41E-06	0.00E+00	3.10E-07	0.00E+00	4.23E-06	3.96E-07	7.74E-08
5730824148091	573082	4148091	RESIDENT	3.11E-06	0.00E+00	0.00E+00	1.19E-07	3.00E-06	5.78E-06	0.00E+00	3.15E-07	0.00E+00	4.52E-06	4.14E-07	7.86E-08
5730924148091	573092	4148091	RESIDENT	3.42E-06	0.00E+00	0.00E+00	1.21E-07	3.30E-06	6.17E-06	0.00E+00	3.20E-07	0.00E+00	4.83E-06	4.31E-07	7.98E-08
5731024148091	573102	4148091	RESIDENT	3.78E-06	0.00E+00	0.00E+00	1.23E-07	3.65E-06	6.57E-06	0.00E+00	3.25E-07	0.00E+00	5.14E-06	4.47E-07	8.10E-08
5731124148091	573112	4148091	RESIDENT	4.20E-06	0.00E+00	0.00E+00	1.25E-07	4.05E-06	6.98E-06	0.00E+00	3.30E-07	0.00E+00	5.46E-06	4.63E-07	8.22E-08
5731224148091	573122	4148091	RESIDENT	4.65E-06	0.00E+00	0.00E+00	1.26E-07	4.49E-06	7.39E-06	0.00E+00	3.34E-07	0.00E+00	5.77E-06	4.77E-07	8.33E-08
5731324148091	573132	4148091	RESIDENT	5.18E-06	0.00E+00	0.00E+00	1.28E-07	4.99E-06	7.80E-06	0.00E+00	3.39E-07	0.00E+00	6.09E-06	4.91E-07	8.45E-08
5731424148091	573142	4148091	RESIDENT	5.74E-06	0.00E+00	0.00E+00	1.30E-07	5.54E-06	8.19E-06	0.00E+00	3.43E-07	0.00E+00	6.40E-06	5.02E-07	8.56E-08
5731524148091	573152	4148091	RESIDENT	6.38E-06	0.00E+00	0.00E+00	1.31E-07	6.16E-06	8.58E-06	0.00E+00	3.48E-07	0.00E+00	6.70E-06	5.11E-07	8.67E-08
5731624148091	573162	4148091	RESIDENT	7.07E-06	0.00E+00	0.00E+00	1.33E-07	6.82E-06	8.95E-06	0.00E+00	3.53E-07	0.00E+00	6.99E-06	5.19E-07	8.79E-08
5731724148091	573172	4148091	RESIDENT	7.84E-06	0.00E+00	0.00E+00	1.35E-07	7.57E-06	9.31E-06	0.00E+00	3.58E-07	0.00E+00	7.28E-06	5.24E-07	8.93E-08
5731824148091	573182	4148091	RESIDENT	8.67E-06	0.00E+00	0.00E+00	1.38E-07	8.37E-06	9.64E-06	0.00E+00	3.64E-07	0.00E+00	7.54E-06	5.28E-07	9.07E-08
5731924148091	573192	4148091	RESIDENT	9.56E-06	0.00E+00	0.00E+00	1.40E-07	9.23E-06	9.95E-06	0.00E+00	3.70E-07	0.00E+00	7.77E-06	5.29E-07	9.23E-08
5732024148091	573202	4148091	RESIDENT	1.05E-05	0.00E+00	0.00E+00	1.42E-07	1.02E-05	1.02E-05	0.00E+00	3.77E-07	0.00E+00	7.99E-06	5.29E-07	9.39E-08
5732124148091	573212	4148091	RESIDENT	1.15E-05	0.00E+00	0.00E+00	1.45E-07	1.11E-05	1.05E-05	0.00E+00	3.84E-07	0.00E+00	8.17E-06	5.27E-07	9.57E-08
5732224148091	573222	4148091	RESIDENT	1.25E-05	0.00E+00	0.00E+00	1.48E-07	1.21E-05	1.06E-05	0.00E+00	3.91E-07	0.00E+00	8.31E-06	5.23E-07	9.75E-08
5732324148091	573232	4148091	RESIDENT	1.36E-05	0.00E+00	0.00E+00	1.50E-07	1.31E-05	1.07E-05	0.00E+00	3.98E-07	0.00E+00	8.39E-06	5.18E-07	9.93E-08
5732424148091	573242	4148091	RESIDENT	1.46E-05	0.00E+00	0.00E+00	1.53E-07	1.41E-05	1.08E-05	0.00E+00	4.06E-07	0.00E+00	8.44E-06	5.11E-07	1.01E-07
5732524148091	573252	4148091	RESIDENT	1.56E-05	0.00E+00	0.00E+00	1.57E-07	1.50E-05	1.08E-05	0.00E+00	4.15E-07	0.00E+00	8.46E-06	5.03E-07	1.03E-07
5732624148091	573262	4148091	RESIDENT	1.65E-05	0.00E+00	0.00E+00	1.60E-07	1.60E-05	1.08E-05	0.00E+00	4.24E-07	0.00E+00	8.44E-06	4.94E-07	1.06E-07
5732724148091	573272	4148091	UCART1	1.75E-05	0.00E+00	0.00E+00	1.65E-07	1.68E-05	1.07E-05	0.00E+00	4.35E-07	0.00E+00	8.38E-06	4.85E-07	1.09E-07
5732824148091	573282	4148091	UCART1	1.83E-05	0.00E+00	0.00E+00	1.69E-07	1.76E-05	1.06E-05	0.00E+00	4.47E-07	0.00E+00	8.28E-06	4.75E-07	1.11E-07
5732924148091	573292	4148091	UCART1	1.90E-05	0.00E+00	0.00E+00	1.73E-07	1.83E-05	1.04E-05	0.00E+00	4.59E-07	0.00E+00	8.15E-06	4.64E-07	1.14E-07
5733024148091	573302	4148091	UCART1	1.96E-05	0.00E+00	0.00E+00	1.79E-07	1.89E-05	1.02E-05	0.00E+00	4.73E-07	0.00E+00	8.00E-06	4.53E-07	1.18E-07
5733124148091	573312	4148091	UCART1	2.01E-05	0.00E+00	0.00E+00	1.85E-07	1.94E-05	1.00E-05	0.00E+00	4.88E-07	0.00E+00	7.83E-06	4.41E-07	1.22E-07
5733224148091	573322	4148091	UCART1	2.04E-05	0.00E+00	0.00E+00	1.91E-07	1.97E-05	9.75E-06	0.00E+00	5.04E-07	0.00E+00	7.62E-06	4.29E-07	1.26E-07
5733324148091	573332	4148091	UCART1	2.06E-05	0.00E+00	0.00E+00	1.97E-07	1.99E-05	9.48E-06	0.00E+00	5.22E-07	0.00E+00	7.41E-06	4.17E-07	1.30E-07
5733424148091	573342	4148091	UCART1	2.06E-05	0.00E+00	0.00E+00	2.05E-07	1.99E-05	9.19E-06	0.00E+00	5.42E-07	0.00E+00	7.18E-06	4.05E-07	1.35E-07
5733524148091	573352	4148091	UCART1	2.06E-05	0.00E+00	0.00E+00	2.13E-07	1.98E-05	8.89E-06	0.00E+00	5.63E-07	0.00E+00	6.95E-06	3.92E-07	1.40E-07
5733624148091	573362	4148091	UCART1	2.04E-05	0.00E+00	0.00E+00	2.22E-07	1.97E-05	8.58E-06	0.00E+00	5.87E-07	0.00E+00	6.71E-06	3.80E-07	1.47E-07
5733724148091	573372	4148091	UCART1	2.01E-05	0.00E+00	0.00E+00	2.32E-07	1.94E-05	8.27E-06	0.00E+00	6.13E-07	0.00E+00	6.46E-06	3.68E-07	1.53E-07
5733824148091	573382	4148091	UCART1	1.97E-05	0.00E+00	0.00E+00	2.42E-07	1.90E-05	7.94E-06	0.00E+00	6.41E-07	0.00E+00	6.21E-06	3.56E-07	1.60E-07
5733924148091	573392	4148091	UCART1	1.92E-05	0.00E+00	0.00E+00	2.55E-07	1.85E-05	7.64E-06	0.00E+00	6.75E-07	0.00E+00	5.97E-06	3.44E-07	1.68E-07
5734024148091	573402	4148091	UCART1	1.86E-05	0.00E+00	0.00E+00	2.69E-07	1.79E-05	7.33E-06	0.00E+00	7.12E-07	0.00E+00	5.73E-06	3.33E-07	1.77E-07
5734124148091	573412	4148091	UCART1	1.80E-05	0.00E+00	0.00E+00	2.84E-07	1.73E-05	7.02E-06	0.00E+00	7.53E-07	0.00E+00	5.49E-06	3.21E-07	1.88E-07
5734224148091	573422	4148091	UCART1	1.73E-05	0.00E+00	0.00E+00	3.02E-07	1.67E-05	6.72E-06	0.00E+00	7.98E-07	0.00E+00	5.25E-06	3.10E-07	1.99E-07
5734324148091	573432	4148091	UCART1	1.65E-05	0.00E+00	0.00E+00	3.21E-07	1.60E-05	6.42E-06	0.00E+00	8.50E-07	0.00E+00	5.02E-06	2.99E-07	2.12E-07
5734424148091	573442	4148091	UCART1	1.58E-05	0.00E+00	0.00E+00	3.42E-07	1.52E-05	6.12E-06	0.00E+00	9.04E-07	0.00E+00	4.79E-06	2.88E-07	2.25E-07
5735524148091	573552	4148091	UCART1	7.97E-06	0.00E+00	0.00E+00	1.70E-07	7.69E-06	3.38E-06	0.00E+00	4.50E-07	0.00E+00	2.65E-06	1.80E-07	1.12E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148091	573562	4148091	UCART1	7.44E-06	0.00E+00	0.00E+00	1.39E-07	7.18E-06	3.20E-06	0.00E+00	3.69E-07	0.00E+00	2.50E-06	1.72E-07	9.20E-08
5730324148101	573032	4148101	RESIDENT	2.06E-06	0.00E+00	0.00E+00	1.13E-07	1.99E-06	4.12E-06	0.00E+00	2.99E-07	0.00E+00	3.22E-06	3.37E-07	7.47E-08
5730424148101	573042	4148101	RESIDENT	2.22E-06	0.00E+00	0.00E+00	1.15E-07	2.14E-06	4.45E-06	0.00E+00	3.05E-07	0.00E+00	3.48E-06	3.55E-07	7.61E-08
5730524148101	573052	4148101	RESIDENT	2.40E-06	0.00E+00	0.00E+00	1.17E-07	2.31E-06	4.80E-06	0.00E+00	3.10E-07	0.00E+00	3.75E-06	3.73E-07	7.74E-08
5730624148101	573062	4148101	RESIDENT	2.61E-06	0.00E+00	0.00E+00	1.19E-07	2.52E-06	5.17E-06	0.00E+00	3.16E-07	0.00E+00	4.04E-06	3.91E-07	7.88E-08
5730724148101	573072	4148101	RESIDENT	2.84E-06	0.00E+00	0.00E+00	1.21E-07	2.74E-06	5.55E-06	0.00E+00	3.21E-07	0.00E+00	4.34E-06	4.09E-07	8.01E-08
5730824148101	573082	4148101	RESIDENT	3.12E-06	0.00E+00	0.00E+00	1.23E-07	3.01E-06	5.95E-06	0.00E+00	3.26E-07	0.00E+00	4.65E-06	4.28E-07	8.14E-08
5730924148101	573092	4148101	RESIDENT	3.43E-06	0.00E+00	0.00E+00	1.25E-07	3.31E-06	6.36E-06	0.00E+00	3.31E-07	0.00E+00	4.97E-06	4.46E-07	8.26E-08
5731024148101	573102	4148101	RESIDENT	3.80E-06	0.00E+00	0.00E+00	1.27E-07	3.67E-06	6.79E-06	0.00E+00	3.36E-07	0.00E+00	5.31E-06	4.63E-07	8.39E-08
5731124148101	573112	4148101	RESIDENT	4.23E-06	0.00E+00	0.00E+00	1.29E-07	4.08E-06	7.23E-06	0.00E+00	3.42E-07	0.00E+00	5.65E-06	4.81E-07	8.52E-08
5731224148101	573122	4148101	RESIDENT	4.72E-06	0.00E+00	0.00E+00	1.31E-07	4.55E-06	7.69E-06	0.00E+00	3.47E-07	0.00E+00	6.01E-06	4.97E-07	8.66E-08
5731324148101	573132	4148101	RESIDENT	5.25E-06	0.00E+00	0.00E+00	1.33E-07	5.07E-06	8.12E-06	0.00E+00	3.52E-07	0.00E+00	6.35E-06	5.11E-07	8.77E-08
5731424148101	573142	4148101	RESIDENT	5.85E-06	0.00E+00	0.00E+00	1.35E-07	5.65E-06	8.55E-06	0.00E+00	3.57E-07	0.00E+00	6.68E-06	5.23E-07	8.89E-08
5731524148101	573152	4148101	RESIDENT	6.51E-06	0.00E+00	0.00E+00	1.36E-07	6.28E-06	8.95E-06	0.00E+00	3.61E-07	0.00E+00	7.00E-06	5.32E-07	9.00E-08
5731624148101	573162	4148101	RESIDENT	7.26E-06	0.00E+00	0.00E+00	1.39E-07	7.00E-06	9.36E-06	0.00E+00	3.67E-07	0.00E+00	7.32E-06	5.41E-07	9.14E-08
5731724148101	573172	4148101	RESIDENT	8.07E-06	0.00E+00	0.00E+00	1.41E-07	7.79E-06	9.75E-06	0.00E+00	3.73E-07	0.00E+00	7.62E-06	5.47E-07	9.29E-08
5731824148101	573182	4148101	RESIDENT	8.95E-06	0.00E+00	0.00E+00	1.43E-07	8.64E-06	1.01E-05	0.00E+00	3.78E-07	0.00E+00	7.90E-06	5.50E-07	9.43E-08
5731924148101	573192	4148101	RESIDENT	9.91E-06	0.00E+00	0.00E+00	1.45E-07	9.57E-06	1.04E-05	0.00E+00	3.85E-07	0.00E+00	8.16E-06	5.52E-07	9.60E-08
5732024148101	573202	4148101	RESIDENT	1.09E-05	0.00E+00	0.00E+00	1.48E-07	1.06E-05	1.07E-05	0.00E+00	3.92E-07	0.00E+00	8.38E-06	5.51E-07	9.77E-08
5732124148101	573212	4148101	RESIDENT	1.20E-05	0.00E+00	0.00E+00	1.51E-07	1.16E-05	1.10E-05	0.00E+00	3.99E-07	0.00E+00	8.57E-06	5.49E-07	9.96E-08
5732224148101	573222	4148101	RESIDENT	1.31E-05	0.00E+00	0.00E+00	1.54E-07	1.27E-05	1.12E-05	0.00E+00	4.08E-07	0.00E+00	8.73E-06	5.45E-07	1.02E-07
5732324148101	573232	4148101	RESIDENT	1.43E-05	0.00E+00	0.00E+00	1.57E-07	1.38E-05	1.13E-05	0.00E+00	4.15E-07	0.00E+00	8.82E-06	5.39E-07	1.04E-07
5732424148101	573242	4148101	RESIDENT	1.54E-05	0.00E+00	0.00E+00	1.60E-07	1.48E-05	1.14E-05	0.00E+00	4.24E-07	0.00E+00	8.88E-06	5.31E-07	1.06E-07
5732524148101	573252	4148101	RESIDENT	1.65E-05	0.00E+00	0.00E+00	1.64E-07	1.59E-05	1.14E-05	0.00E+00	4.33E-07	0.00E+00	8.89E-06	5.23E-07	1.08E-07
5732624148101	573262	4148101	RESIDENT	1.75E-05	0.00E+00	0.00E+00	1.68E-07	1.69E-05	1.13E-05	0.00E+00	4.44E-07	0.00E+00	8.87E-06	5.13E-07	1.11E-07
5732724148101	573272	4148101	RESIDENT	1.85E-05	0.00E+00	0.00E+00	1.72E-07	1.79E-05	1.13E-05	0.00E+00	4.56E-07	0.00E+00	8.80E-06	5.03E-07	1.14E-07
5732824148101	573282	4148101	UCART1	1.94E-05	0.00E+00	0.00E+00	1.77E-07	1.88E-05	1.11E-05	0.00E+00	4.69E-07	0.00E+00	8.70E-06	4.93E-07	1.17E-07
5732924148101	573292	4148101	UCART1	2.02E-05	0.00E+00	0.00E+00	1.83E-07	1.95E-05	1.10E-05	0.00E+00	4.84E-07	0.00E+00	8.57E-06	4.81E-07	1.21E-07
5733024148101	573302	4148101	UCART1	2.08E-05	0.00E+00	0.00E+00	1.88E-07	2.01E-05	1.07E-05	0.00E+00	4.98E-07	0.00E+00	8.38E-06	4.68E-07	1.24E-07
5733124148101	573312	4148101	UCART1	2.14E-05	0.00E+00	0.00E+00	1.95E-07	2.06E-05	1.05E-05	0.00E+00	5.15E-07	0.00E+00	8.19E-06	4.56E-07	1.28E-07
5733224148101	573322	4148101	UCART1	2.17E-05	0.00E+00	0.00E+00	2.02E-07	2.10E-05	1.02E-05	0.00E+00	5.34E-07	0.00E+00	7.97E-06	4.43E-07	1.33E-07
5733324148101	573332	4148101	UCART1	2.19E-05	0.00E+00	0.00E+00	2.09E-07	2.12E-05	9.90E-06	0.00E+00	5.54E-07	0.00E+00	7.74E-06	4.31E-07	1.38E-07
5733424148101	573342	4148101	UCART1	2.20E-05	0.00E+00	0.00E+00	2.18E-07	2.12E-05	9.59E-06	0.00E+00	5.76E-07	0.00E+00	7.50E-06	4.18E-07	1.44E-07
5733524148101	573352	4148101	UCART1	2.19E-05	0.00E+00	0.00E+00	2.27E-07	2.12E-05	9.26E-06	0.00E+00	6.01E-07	0.00E+00	7.24E-06	4.05E-07	1.50E-07
5733624148101	573362	4148101	UCART1	2.17E-05	0.00E+00	0.00E+00	2.37E-07	2.09E-05	8.93E-06	0.00E+00	6.28E-07	0.00E+00	6.98E-06	3.92E-07	1.57E-07
5733724148101	573372	4148101	UCART1	2.13E-05	0.00E+00	0.00E+00	2.48E-07	2.06E-05	8.59E-06	0.00E+00	6.57E-07	0.00E+00	6.71E-06	3.79E-07	1.64E-07
5733824148101	573382	4148101	UCART1	2.09E-05	0.00E+00	0.00E+00	2.61E-07	2.02E-05	8.25E-06	0.00E+00	6.91E-07	0.00E+00	6.45E-06	3.66E-07	1.72E-07
5733924148101	573392	4148101	UCART1	2.03E-05	0.00E+00	0.00E+00	2.75E-07	1.96E-05	7.90E-06	0.00E+00	7.27E-07	0.00E+00	6.18E-06	3.53E-07	1.81E-07
5734024148101	573402	4148101	UCART1	1.97E-05	0.00E+00	0.00E+00	2.91E-07	1.90E-05	7.57E-06	0.00E+00	7.70E-07	0.00E+00	5.92E-06	3.41E-07	1.92E-07
5734124148101	573412	4148101	UCART1	1.90E-05	0.00E+00	0.00E+00	3.10E-07	1.83E-05	7.25E-06	0.00E+00	8.20E-07	0.00E+00	5.67E-06	3.29E-07	2.05E-07
5734224148101	573422	4148101	UCART1	1.82E-05	0.00E+00	0.00E+00	3.30E-07	1.76E-05	6.93E-06	0.00E+00	8.74E-07	0.00E+00	5.42E-06	3.18E-07	2.18E-07
5735424148101	573542	4148101	UCART1	8.75E-06	0.00E+00	0.00E+00	1.82E-07	8.44E-06	3.62E-06	0.00E+00	4.82E-07	0.00E+00	2.83E-06	1.90E-07	1.20E-07
5735524148101	573552	4148101	UCART1	8.14E-06	0.00E+00	0.00E+00	1.47E-07	7.85E-06	3.41E-06	0.00E+00	3.89E-07	0.00E+00	2.67E-06	1.81E-07	9.71E-08
5735624148101	573562	4148101	UCART1	7.58E-06	0.00E+00	0.00E+00	1.67E-07	7.31E-06	3.23E-06	0.00E+00	4.41E-07	0.00E+00	2.52E-06	1.73E-07	1.10E-07
5735724148101	573572	4148101	RESIDENT	7.05E-06	0.00E+00	0.00E+00	1.33E-07	6.80E-06	3.05E-06	0.00E+00	3.51E-07	0.00E+00	2.38E-06	1.65E-07	8.76E-08
5735824148101	573582	4148101	RESIDENT	6.56E-06	0.00E+00	0.00E+00	1.11E-07	6.33E-06	2.88E-06	0.00E+00	2.94E-07	0.00E+00	2.25E-06	1.57E-07	7.32E-08
5735924148101	573592	4148101	RESIDENT	6.10E-06	0.00E+00	0.00E+00	9.63E-08	5.88E-06	2.73E-06	0.00E+00	2.55E-07	0.00E+00	2.13E-06	1.50E-07	6.36E-08
5730224148111	573022	4148111	RESIDENT	1.94E-06	0.00E+00	0.00E+00	1.15E-07	1.87E-06	3.88E-06	0.00E+00	3.04E-07	0.00E+00	3.03E-06	3.30E-07	7.59E-08
5730324148111	573032	4148111	RESIDENT	2.08E-06	0.00E+00	0.00E+00	1.17E-07	2.00E-06	4.19E-06	0.00E+00	3.10E-07	0.00E+00	3.28E-06	3.47E-07	7.73E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148111	573042	4148111	RESIDENT	2.24E-06	0.00E+00	0.00E+00	1.19E-07	2.16E-06	4.54E-06	0.00E+00	3.16E-07	0.00E+00	3.55E-06	3.66E-07	7.88E-08
5730524148111	573052	4148111	RESIDENT	2.42E-06	0.00E+00	0.00E+00	1.22E-07	2.33E-06	4.91E-06	0.00E+00	3.22E-07	0.00E+00	3.84E-06	3.85E-07	8.03E-08
5730624148111	573062	4148111	RESIDENT	2.62E-06	0.00E+00	0.00E+00	1.24E-07	2.53E-06	5.29E-06	0.00E+00	3.27E-07	0.00E+00	4.14E-06	4.04E-07	8.16E-08
5730724148111	573072	4148111	RESIDENT	2.86E-06	0.00E+00	0.00E+00	1.26E-07	2.76E-06	5.70E-06	0.00E+00	3.33E-07	0.00E+00	4.46E-06	4.24E-07	8.31E-08
5730824148111	573082	4148111	RESIDENT	3.14E-06	0.00E+00	0.00E+00	1.28E-07	3.03E-06	6.13E-06	0.00E+00	3.38E-07	0.00E+00	4.79E-06	4.43E-07	8.44E-08
5730924148111	573092	4148111	RESIDENT	3.45E-06	0.00E+00	0.00E+00	1.30E-07	3.33E-06	6.57E-06	0.00E+00	3.44E-07	0.00E+00	5.14E-06	4.62E-07	8.57E-08
5731024148111	573102	4148111	RESIDENT	3.82E-06	0.00E+00	0.00E+00	1.32E-07	3.69E-06	7.03E-06	0.00E+00	3.49E-07	0.00E+00	5.49E-06	4.81E-07	8.70E-08
5731124148111	573112	4148111	RESIDENT	4.26E-06	0.00E+00	0.00E+00	1.34E-07	4.11E-06	7.50E-06	0.00E+00	3.54E-07	0.00E+00	5.86E-06	4.99E-07	8.84E-08
5731224148111	573122	4148111	RESIDENT	4.76E-06	0.00E+00	0.00E+00	1.36E-07	4.59E-06	7.98E-06	0.00E+00	3.60E-07	0.00E+00	6.24E-06	5.17E-07	8.98E-08
5731324148111	573132	4148111	RESIDENT	5.32E-06	0.00E+00	0.00E+00	1.38E-07	5.14E-06	8.46E-06	0.00E+00	3.66E-07	0.00E+00	6.62E-06	5.32E-07	9.12E-08
5731424148111	573142	4148111	RESIDENT	5.95E-06	0.00E+00	0.00E+00	1.40E-07	5.74E-06	8.92E-06	0.00E+00	3.71E-07	0.00E+00	6.97E-06	5.45E-07	9.25E-08
5731524148111	573152	4148111	RESIDENT	6.65E-06	0.00E+00	0.00E+00	1.42E-07	6.42E-06	9.37E-06	0.00E+00	3.76E-07	0.00E+00	7.32E-06	5.56E-07	9.37E-08
5731624148111	573162	4148111	RESIDENT	7.44E-06	0.00E+00	0.00E+00	1.44E-07	7.18E-06	9.82E-06	0.00E+00	3.82E-07	0.00E+00	7.67E-06	5.65E-07	9.53E-08
5731724148111	573172	4148111	RESIDENT	8.30E-06	0.00E+00	0.00E+00	1.46E-07	8.01E-06	1.02E-05	0.00E+00	3.88E-07	0.00E+00	7.99E-06	5.70E-07	9.66E-08
5731824148111	573182	4148111	RESIDENT	9.24E-06	0.00E+00	0.00E+00	1.49E-07	8.92E-06	1.06E-05	0.00E+00	3.94E-07	0.00E+00	8.29E-06	5.74E-07	9.82E-08
5731924148111	573192	4148111	RESIDENT	1.03E-05	0.00E+00	0.00E+00	1.51E-07	9.91E-06	1.10E-05	0.00E+00	4.01E-07	0.00E+00	8.56E-06	5.75E-07	9.99E-08
5732024148111	573202	4148111	RESIDENT	1.14E-05	0.00E+00	0.00E+00	1.54E-07	1.10E-05	1.12E-05	0.00E+00	4.07E-07	0.00E+00	8.79E-06	5.74E-07	1.02E-07
5732124148111	573212	4148111	RESIDENT	1.25E-05	0.00E+00	0.00E+00	1.57E-07	1.21E-05	1.15E-05	0.00E+00	4.15E-07	0.00E+00	9.00E-06	5.71E-07	1.04E-07
5732224148111	573222	4148111	RESIDENT	1.38E-05	0.00E+00	0.00E+00	1.61E-07	1.33E-05	1.17E-05	0.00E+00	4.25E-07	0.00E+00	9.17E-06	5.67E-07	1.06E-07
5732324148111	573232	4148111	RESIDENT	1.50E-05	0.00E+00	0.00E+00	1.64E-07	1.45E-05	1.19E-05	0.00E+00	4.35E-07	0.00E+00	9.30E-06	5.62E-07	1.08E-07
5732424148111	573242	4148111	RESIDENT	1.62E-05	0.00E+00	0.00E+00	1.68E-07	1.57E-05	1.20E-05	0.00E+00	4.44E-07	0.00E+00	9.35E-06	5.53E-07	1.11E-07
5732524148111	573252	4148111	RESIDENT	1.74E-05	0.00E+00	0.00E+00	1.72E-07	1.68E-05	1.20E-05	0.00E+00	4.54E-07	0.00E+00	9.36E-06	5.44E-07	1.13E-07
5732624148111	573262	4148111	RESIDENT	1.86E-05	0.00E+00	0.00E+00	1.76E-07	1.79E-05	1.19E-05	0.00E+00	4.66E-07	0.00E+00	9.33E-06	5.34E-07	1.16E-07
5732724148111	573272	4148111	RESIDENT	1.97E-05	0.00E+00	0.00E+00	1.81E-07	1.90E-05	1.18E-05	0.00E+00	4.79E-07	0.00E+00	9.25E-06	5.23E-07	1.19E-07
5732824148111	573282	4148111	RESIDENT	2.07E-05	0.00E+00	0.00E+00	1.86E-07	1.99E-05	1.17E-05	0.00E+00	4.93E-07	0.00E+00	9.14E-06	5.11E-07	1.23E-07
5732924148111	573292	4148111	UCART1	2.15E-05	0.00E+00	0.00E+00	1.92E-07	2.08E-05	1.15E-05	0.00E+00	5.09E-07	0.00E+00	8.98E-06	4.98E-07	1.27E-07
5733024148111	573302	4148111	UCART1	2.22E-05	0.00E+00	0.00E+00	1.99E-07	2.14E-05	1.12E-05	0.00E+00	5.26E-07	0.00E+00	8.79E-06	4.85E-07	1.31E-07
5733124148111	573312	4148111	UCART1	2.28E-05	0.00E+00	0.00E+00	2.06E-07	2.20E-05	1.10E-05	0.00E+00	5.44E-07	0.00E+00	8.58E-06	4.72E-07	1.36E-07
5733224148111	573322	4148111	UCART1	2.32E-05	0.00E+00	0.00E+00	2.14E-07	2.24E-05	1.07E-05	0.00E+00	5.66E-07	0.00E+00	8.35E-06	4.59E-07	1.41E-07
5733324148111	573332	4148111	UCART1	2.34E-05	0.00E+00	0.00E+00	2.23E-07	2.26E-05	1.04E-05	0.00E+00	5.90E-07	0.00E+00	8.10E-06	4.45E-07	1.47E-07
5733424148111	573342	4148111	UCART1	2.35E-05	0.00E+00	0.00E+00	2.32E-07	2.27E-05	1.00E-05	0.00E+00	6.15E-07	0.00E+00	7.83E-06	4.31E-07	1.53E-07
5733524148111	573352	4148111	UCART1	2.34E-05	0.00E+00	0.00E+00	2.43E-07	2.26E-05	9.66E-06	0.00E+00	6.43E-07	0.00E+00	7.55E-06	4.17E-07	1.60E-07
5733624148111	573362	4148111	UCART1	2.31E-05	0.00E+00	0.00E+00	2.54E-07	2.23E-05	9.29E-06	0.00E+00	6.72E-07	0.00E+00	7.26E-06	4.03E-07	1.68E-07
5733724148111	573372	4148111	UCART1	2.27E-05	0.00E+00	0.00E+00	2.67E-07	2.19E-05	8.92E-06	0.00E+00	7.07E-07	0.00E+00	6.97E-06	3.90E-07	1.76E-07
5733824148111	573382	4148111	UCART1	2.22E-05	0.00E+00	0.00E+00	2.82E-07	2.14E-05	8.55E-06	0.00E+00	7.45E-07	0.00E+00	6.69E-06	3.76E-07	1.86E-07
5733924148111	573392	4148111	UCART1	2.15E-05	0.00E+00	0.00E+00	2.97E-07	2.08E-05	8.18E-06	0.00E+00	7.86E-07	0.00E+00	6.40E-06	3.63E-07	1.96E-07
5734024148111	573402	4148111	UCART1	2.08E-05	0.00E+00	0.00E+00	3.16E-07	2.01E-05	7.83E-06	0.00E+00	8.36E-07	0.00E+00	6.12E-06	3.50E-07	2.09E-07
5734124148111	573412	4148111	UCART1	2.01E-05	0.00E+00	0.00E+00	3.39E-07	1.94E-05	7.49E-06	0.00E+00	8.96E-07	0.00E+00	5.85E-06	3.38E-07	2.24E-07
5735224148111	573522	4148111	UCART1	1.03E-05	0.00E+00	0.00E+00	2.18E-07	9.96E-06	4.10E-06	0.00E+00	5.78E-07	0.00E+00	3.21E-06	2.10E-07	1.44E-07
5735324148111	573532	4148111	UCART1	9.61E-06	0.00E+00	0.00E+00	1.77E-07	9.28E-06	3.87E-06	0.00E+00	4.69E-07	0.00E+00	3.03E-06	2.01E-07	1.17E-07
5735424148111	573542	4148111	UCART1	8.93E-06	0.00E+00	0.00E+00	1.80E-07	8.62E-06	3.65E-06	0.00E+00	4.76E-07	0.00E+00	2.85E-06	1.91E-07	1.19E-07
5735524148111	573552	4148111	UCART1	8.29E-06	0.00E+00	0.00E+00	1.67E-07	8.00E-06	3.44E-06	0.00E+00	4.43E-07	0.00E+00	2.69E-06	1.82E-07	1.10E-07
5735624148111	573562	4148111	RESIDENT	7.70E-06	0.00E+00	0.00E+00	1.37E-07	7.43E-06	3.25E-06	0.00E+00	3.62E-07	0.00E+00	2.54E-06	1.74E-07	9.02E-08
5735724148111	573572	4148111	RESIDENT	7.15E-06	0.00E+00	0.00E+00	1.15E-07	6.90E-06	3.07E-06	0.00E+00	3.05E-07	0.00E+00	2.40E-06	1.66E-07	7.61E-08
5735824148111	573582	4148111	RESIDENT	6.64E-06	0.00E+00	0.00E+00	1.01E-07	6.41E-06	2.90E-06	0.00E+00	2.66E-07	0.00E+00	2.27E-06	1.58E-07	6.64E-08
5735924148111	573592	4148111	RESIDENT	6.17E-06	0.00E+00	0.00E+00	8.97E-08	5.95E-06	2.75E-06	0.00E+00	2.37E-07	0.00E+00	2.15E-06	1.51E-07	5.92E-08
5736024148111	573602	4148111	RESIDENT	5.73E-06	0.00E+00	0.00E+00	8.13E-08	5.53E-06	2.60E-06	0.00E+00	2.15E-07	0.00E+00	2.04E-06	1.44E-07	5.37E-08
5736124148111	573612	4148111	RESIDENT	5.34E-06	0.00E+00	0.00E+00	7.47E-08	5.15E-06	2.47E-06	0.00E+00	1.98E-07	0.00E+00	1.93E-06	1.37E-07	4.93E-08
5730124148121	573012	4148121	RESIDENT	1.83E-06	0.00E+00	0.00E+00	1.17E-07	1.77E-06	3.63E-06	0.00E+00	3.09E-07	0.00E+00	2.83E-06	3.20E-07	7.70E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730224148121	573022	4148121	RESIDENT	1.96E-06	0.00E+00	0.00E+00	1.19E-07	1.89E-06	3.95E-06	0.00E+00	3.15E-07	0.00E+00	3.08E-06	3.39E-07	7.87E-08
5730324148121	573032	4148121	RESIDENT	2.10E-06	0.00E+00	0.00E+00	1.21E-07	2.02E-06	4.28E-06	0.00E+00	3.21E-07	0.00E+00	3.34E-06	3.58E-07	8.02E-08
5730424148121	573042	4148121	RESIDENT	2.26E-06	0.00E+00	0.00E+00	1.24E-07	2.18E-06	4.64E-06	0.00E+00	3.28E-07	0.00E+00	3.63E-06	3.78E-07	8.18E-08
5730524148121	573052	4148121	RESIDENT	2.44E-06	0.00E+00	0.00E+00	1.26E-07	2.35E-06	5.03E-06	0.00E+00	3.34E-07	0.00E+00	3.93E-06	3.98E-07	8.33E-08
5730624148121	573062	4148121	RESIDENT	2.64E-06	0.00E+00	0.00E+00	1.28E-07	2.55E-06	5.43E-06	0.00E+00	3.40E-07	0.00E+00	4.25E-06	4.18E-07	8.47E-08
5730724148121	573072	4148121	RESIDENT	2.88E-06	0.00E+00	0.00E+00	1.31E-07	2.78E-06	5.86E-06	0.00E+00	3.46E-07	0.00E+00	4.58E-06	4.39E-07	8.62E-08
5730824148121	573082	4148121	RESIDENT	3.15E-06	0.00E+00	0.00E+00	1.33E-07	3.04E-06	6.31E-06	0.00E+00	3.51E-07	0.00E+00	4.94E-06	4.59E-07	8.76E-08
5730924148121	573092	4148121	RESIDENT	3.47E-06	0.00E+00	0.00E+00	1.35E-07	3.35E-06	6.79E-06	0.00E+00	3.57E-07	0.00E+00	5.31E-06	4.80E-07	8.90E-08
5731024148121	573102	4148121	RESIDENT	3.85E-06	0.00E+00	0.00E+00	1.37E-07	3.72E-06	7.28E-06	0.00E+00	3.63E-07	0.00E+00	5.69E-06	5.00E-07	9.05E-08
5731124148121	573112	4148121	RESIDENT	4.28E-06	0.00E+00	0.00E+00	1.39E-07	4.13E-06	7.77E-06	0.00E+00	3.68E-07	0.00E+00	6.08E-06	5.19E-07	9.18E-08
5731224148121	573122	4148121	RESIDENT	4.79E-06	0.00E+00	0.00E+00	1.41E-07	4.62E-06	8.29E-06	0.00E+00	3.74E-07	0.00E+00	6.48E-06	5.37E-07	9.32E-08
5731324148121	573132	4148121	RESIDENT	5.38E-06	0.00E+00	0.00E+00	1.44E-07	5.19E-06	8.81E-06	0.00E+00	3.80E-07	0.00E+00	6.88E-06	5.54E-07	9.47E-08
5731424148121	573142	4148121	RESIDENT	6.05E-06	0.00E+00	0.00E+00	1.46E-07	5.84E-06	9.33E-06	0.00E+00	3.86E-07	0.00E+00	7.29E-06	5.69E-07	9.63E-08
5731524148121	573152	4148121	RESIDENT	6.78E-06	0.00E+00	0.00E+00	1.48E-07	6.54E-06	9.80E-06	0.00E+00	3.91E-07	0.00E+00	7.66E-06	5.80E-07	9.76E-08
5731624148121	573162	4148121	RESIDENT	7.60E-06	0.00E+00	0.00E+00	1.50E-07	7.34E-06	1.03E-05	0.00E+00	3.97E-07	0.00E+00	8.03E-06	5.89E-07	9.90E-08
5731724148121	573172	4148121	RESIDENT	8.52E-06	0.00E+00	0.00E+00	1.52E-07	8.22E-06	1.07E-05	0.00E+00	4.03E-07	0.00E+00	8.37E-06	5.95E-07	1.01E-07
5731824148121	573182	4148121	RESIDENT	9.53E-06	0.00E+00	0.00E+00	1.55E-07	9.20E-06	1.11E-05	0.00E+00	4.10E-07	0.00E+00	8.70E-06	5.99E-07	1.02E-07
5731924148121	573192	4148121	RESIDENT	1.06E-05	0.00E+00	0.00E+00	1.58E-07	1.03E-05	1.15E-05	0.00E+00	4.18E-07	0.00E+00	8.99E-06	6.00E-07	1.04E-07
5732024148121	573202	4148121	RESIDENT	1.18E-05	0.00E+00	0.00E+00	1.61E-07	1.14E-05	1.18E-05	0.00E+00	4.25E-07	0.00E+00	9.25E-06	5.99E-07	1.06E-07
5732124148121	573212	4148121	RESIDENT	1.31E-05	0.00E+00	0.00E+00	1.64E-07	1.26E-05	1.21E-05	0.00E+00	4.35E-07	0.00E+00	9.48E-06	5.97E-07	1.08E-07
5732224148121	573222	4148121	RESIDENT	1.44E-05	0.00E+00	0.00E+00	1.68E-07	1.39E-05	1.24E-05	0.00E+00	4.44E-07	0.00E+00	9.66E-06	5.92E-07	1.11E-07
5732324148121	573232	4148121	RESIDENT	1.58E-05	0.00E+00	0.00E+00	1.72E-07	1.53E-05	1.25E-05	0.00E+00	4.55E-07	0.00E+00	9.79E-06	5.85E-07	1.13E-07
5732424148121	573242	4148121	RESIDENT	1.72E-05	0.00E+00	0.00E+00	1.76E-07	1.66E-05	1.26E-05	0.00E+00	4.66E-07	0.00E+00	9.87E-06	5.77E-07	1.16E-07
5732524148121	573252	4148121	RESIDENT	1.85E-05	0.00E+00	0.00E+00	1.80E-07	1.78E-05	1.26E-05	0.00E+00	4.77E-07	0.00E+00	9.87E-06	5.66E-07	1.19E-07
5732624148121	573262	4148121	RESIDENT	1.97E-05	0.00E+00	0.00E+00	1.85E-07	1.91E-05	1.26E-05	0.00E+00	4.89E-07	0.00E+00	9.82E-06	5.55E-07	1.22E-07
5732724148121	573272	4148121	RESIDENT	2.09E-05	0.00E+00	0.00E+00	1.90E-07	2.02E-05	1.25E-05	0.00E+00	5.04E-07	0.00E+00	9.74E-06	5.43E-07	1.26E-07
5732824148121	573282	4148121	RESIDENT	2.20E-05	0.00E+00	0.00E+00	1.96E-07	2.12E-05	1.23E-05	0.00E+00	5.19E-07	0.00E+00	9.61E-06	5.30E-07	1.29E-07
5732924148121	573292	4148121	UCART1	2.30E-05	0.00E+00	0.00E+00	2.03E-07	2.22E-05	1.21E-05	0.00E+00	5.38E-07	0.00E+00	9.45E-06	5.17E-07	1.34E-07
5733024148121	573302	4148121	UCART1	2.38E-05	0.00E+00	0.00E+00	2.10E-07	2.29E-05	1.18E-05	0.00E+00	5.56E-07	0.00E+00	9.24E-06	5.03E-07	1.39E-07
5733124148121	573312	4148121	UCART1	2.44E-05	0.00E+00	0.00E+00	2.18E-07	2.35E-05	1.15E-05	0.00E+00	5.78E-07	0.00E+00	9.00E-06	4.89E-07	1.44E-07
5733224148121	573322	4148121	UCART1	2.48E-05	0.00E+00	0.00E+00	2.28E-07	2.40E-05	1.12E-05	0.00E+00	6.03E-07	0.00E+00	8.75E-06	4.75E-07	1.50E-07
5733324148121	573332	4148121	UCART1	2.51E-05	0.00E+00	0.00E+00	2.38E-07	2.42E-05	1.08E-05	0.00E+00	6.29E-07	0.00E+00	8.47E-06	4.60E-07	1.57E-07
5733424148121	573342	4148121	UCART1	2.51E-05	0.00E+00	0.00E+00	2.49E-07	2.43E-05	1.05E-05	0.00E+00	6.58E-07	0.00E+00	8.18E-06	4.45E-07	1.64E-07
5733524148121	573352	4148121	UCART1	2.50E-05	0.00E+00	0.00E+00	2.60E-07	2.41E-05	1.01E-05	0.00E+00	6.88E-07	0.00E+00	7.87E-06	4.30E-07	1.72E-07
5733624148121	573362	4148121	UCART1	2.47E-05	0.00E+00	0.00E+00	2.73E-07	2.38E-05	9.67E-06	0.00E+00	7.22E-07	0.00E+00	7.56E-06	4.15E-07	1.80E-07
5733724148121	573372	4148121	UCART1	2.42E-05	0.00E+00	0.00E+00	2.88E-07	2.34E-05	9.27E-06	0.00E+00	7.62E-07	0.00E+00	7.25E-06	4.01E-07	1.90E-07
5733824148121	573382	4148121	UCART1	2.36E-05	0.00E+00	0.00E+00	3.05E-07	2.28E-05	8.87E-06	0.00E+00	8.06E-07	0.00E+00	6.94E-06	3.87E-07	2.01E-07
5733924148121	573392	4148121	UCART1	2.29E-05	0.00E+00	0.00E+00	3.25E-07	2.21E-05	8.49E-06	0.00E+00	8.59E-07	0.00E+00	6.64E-06	3.73E-07	2.14E-07
5734024148121	573402	4148121	UCART1	2.22E-05	0.00E+00	0.00E+00	3.48E-07	2.14E-05	8.12E-06	0.00E+00	9.22E-07	0.00E+00	6.35E-06	3.60E-07	2.30E-07
5735124148121	573512	4148121	UCART1	1.14E-05	0.00E+00	0.00E+00	2.02E-07	1.10E-05	4.41E-06	0.00E+00	5.34E-07	0.00E+00	3.45E-06	2.23E-07	1.33E-07
5735224148121	573522	4148121	UCART1	1.06E-05	0.00E+00	0.00E+00	2.15E-07	1.03E-05	4.16E-06	0.00E+00	5.68E-07	0.00E+00	3.25E-06	2.13E-07	1.42E-07
5735324148121	573532	4148121	UCART1	9.86E-06	0.00E+00	0.00E+00	2.04E-07	9.51E-06	3.91E-06	0.00E+00	5.40E-07	0.00E+00	3.06E-06	2.03E-07	1.35E-07
5735424148121	573542	4148121	UCART1	9.13E-06	0.00E+00	0.00E+00	1.67E-07	8.81E-06	3.68E-06	0.00E+00	4.42E-07	0.00E+00	2.88E-06	1.93E-07	1.10E-07
5735524148121	573552	4148121	RESIDENT	8.45E-06	0.00E+00	0.00E+00	1.39E-07	8.15E-06	3.47E-06	0.00E+00	3.69E-07	0.00E+00	2.71E-06	1.83E-07	9.20E-08
5735624148121	573562	4148121	RESIDENT	7.84E-06	0.00E+00	0.00E+00	1.19E-07	7.56E-06	3.27E-06	0.00E+00	3.16E-07	0.00E+00	2.56E-06	1.75E-07	7.88E-08
5735724148121	573572	4148121	RESIDENT	7.26E-06	0.00E+00	0.00E+00	1.04E-07	7.00E-06	3.09E-06	0.00E+00	2.76E-07	0.00E+00	2.42E-06	1.67E-07	6.89E-08
5735824148121	573582	4148121	RESIDENT	6.73E-06	0.00E+00	0.00E+00	9.34E-08	6.50E-06	2.92E-06	0.00E+00	2.47E-07	0.00E+00	2.29E-06	1.59E-07	6.16E-08
5735924148121	573592	4148121	RESIDENT	6.24E-06	0.00E+00	0.00E+00	8.49E-08	6.02E-06	2.77E-06	0.00E+00	2.25E-07	0.00E+00	2.17E-06	1.52E-07	5.60E-08
5736024148121	573602	4148121	RESIDENT	5.79E-06	0.00E+00	0.00E+00	7.79E-08	5.59E-06	2.62E-06	0.00E+00	2.06E-07	0.00E+00	2.05E-06	1.45E-07	5.14E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148121	573612	4148121	RESIDENT	5.39E-06	0.00E+00	0.00E+00	7.23E-08	5.20E-06	2.49E-06	0.00E+00	1.91E-07	0.00E+00	1.95E-06	1.38E-07	4.77E-08
5736224148121	573622	4148121	RESIDENT	5.02E-06	0.00E+00	0.00E+00	6.75E-08	4.84E-06	2.37E-06	0.00E+00	1.79E-07	0.00E+00	1.86E-06	1.32E-07	4.46E-08
5729924148131	572992	4148131	RESIDENT	1.64E-06	0.00E+00	0.00E+00	1.16E-07	1.58E-06	3.11E-06	0.00E+00	3.06E-07	0.00E+00	2.43E-06	2.91E-07	7.64E-08
5730024148131	573002	4148131	RESIDENT	1.74E-06	0.00E+00	0.00E+00	1.18E-07	1.68E-06	3.38E-06	0.00E+00	3.13E-07	0.00E+00	2.64E-06	3.10E-07	7.82E-08
5730124148131	573012	4148131	RESIDENT	1.86E-06	0.00E+00	0.00E+00	1.21E-07	1.79E-06	3.69E-06	0.00E+00	3.21E-07	0.00E+00	2.88E-06	3.29E-07	7.99E-08
5730224148131	573022	4148131	RESIDENT	1.98E-06	0.00E+00	0.00E+00	1.24E-07	1.91E-06	4.02E-06	0.00E+00	3.28E-07	0.00E+00	3.14E-06	3.49E-07	8.17E-08
5730324148131	573032	4148131	RESIDENT	2.12E-06	0.00E+00	0.00E+00	1.26E-07	2.05E-06	4.37E-06	0.00E+00	3.34E-07	0.00E+00	3.41E-06	3.69E-07	8.33E-08
5730424148131	573042	4148131	RESIDENT	2.28E-06	0.00E+00	0.00E+00	1.29E-07	2.20E-06	4.75E-06	0.00E+00	3.41E-07	0.00E+00	3.71E-06	3.90E-07	8.50E-08
5730524148131	573052	4148131	RESIDENT	2.46E-06	0.00E+00	0.00E+00	1.31E-07	2.37E-06	5.15E-06	0.00E+00	3.47E-07	0.00E+00	4.03E-06	4.11E-07	8.66E-08
5730624148131	573062	4148131	RESIDENT	2.67E-06	0.00E+00	0.00E+00	1.34E-07	2.57E-06	5.59E-06	0.00E+00	3.54E-07	0.00E+00	4.37E-06	4.33E-07	8.82E-08
5730724148131	573072	4148131	RESIDENT	2.91E-06	0.00E+00	0.00E+00	1.36E-07	2.80E-06	6.04E-06	0.00E+00	3.60E-07	0.00E+00	4.72E-06	4.55E-07	8.98E-08
5730824148131	573082	4148131	RESIDENT	3.17E-06	0.00E+00	0.00E+00	1.38E-07	3.06E-06	6.51E-06	0.00E+00	3.65E-07	0.00E+00	5.09E-06	4.77E-07	9.11E-08
5730924148131	573092	4148131	RESIDENT	3.50E-06	0.00E+00	0.00E+00	1.40E-07	3.37E-06	7.01E-06	0.00E+00	3.71E-07	0.00E+00	5.48E-06	4.99E-07	9.26E-08
5731024148131	573102	4148131	RESIDENT	3.88E-06	0.00E+00	0.00E+00	1.43E-07	3.74E-06	7.54E-06	0.00E+00	3.77E-07	0.00E+00	5.90E-06	5.20E-07	9.41E-08
5731124148131	573112	4148131	RESIDENT	4.32E-06	0.00E+00	0.00E+00	1.45E-07	4.17E-06	8.07E-06	0.00E+00	3.83E-07	0.00E+00	6.31E-06	5.41E-07	9.55E-08
5731224148131	573122	4148131	RESIDENT	4.84E-06	0.00E+00	0.00E+00	1.47E-07	4.67E-06	8.63E-06	0.00E+00	3.89E-07	0.00E+00	6.74E-06	5.60E-07	9.71E-08
5731324148131	573132	4148131	RESIDENT	5.44E-06	0.00E+00	0.00E+00	1.49E-07	5.25E-06	9.18E-06	0.00E+00	3.95E-07	0.00E+00	7.18E-06	5.78E-07	9.86E-08
5731424148131	573142	4148131	RESIDENT	6.14E-06	0.00E+00	0.00E+00	1.52E-07	5.93E-06	9.75E-06	0.00E+00	4.02E-07	0.00E+00	7.62E-06	5.94E-07	1.00E-07
5731524148131	573152	4148131	RESIDENT	6.90E-06	0.00E+00	0.00E+00	1.54E-07	6.66E-06	1.03E-05	0.00E+00	4.08E-07	0.00E+00	8.02E-06	6.06E-07	1.02E-07
5731624148131	573162	4148131	RESIDENT	7.77E-06	0.00E+00	0.00E+00	1.56E-07	7.49E-06	1.08E-05	0.00E+00	4.14E-07	0.00E+00	8.41E-06	6.15E-07	1.03E-07
5731724148131	573172	4148131	RESIDENT	8.76E-06	0.00E+00	0.00E+00	1.59E-07	8.45E-06	1.13E-05	0.00E+00	4.21E-07	0.00E+00	8.80E-06	6.22E-07	1.05E-07
5731824148131	573182	4148131	RESIDENT	9.86E-06	0.00E+00	0.00E+00	1.62E-07	9.51E-06	1.17E-05	0.00E+00	4.29E-07	0.00E+00	9.16E-06	6.27E-07	1.07E-07
5731924148131	573192	4148131	RESIDENT	1.10E-05	0.00E+00	0.00E+00	1.65E-07	1.07E-05	1.21E-05	0.00E+00	4.37E-07	0.00E+00	9.48E-06	6.28E-07	1.09E-07
5732024148131	573202	4148131	RESIDENT	1.23E-05	0.00E+00	0.00E+00	1.68E-07	1.19E-05	1.25E-05	0.00E+00	4.46E-07	0.00E+00	9.77E-06	6.27E-07	1.11E-07
5732124148131	573212	4148131	RESIDENT	1.37E-05	0.00E+00	0.00E+00	1.72E-07	1.32E-05	1.28E-05	0.00E+00	4.55E-07	0.00E+00	1.00E-05	6.23E-07	1.13E-07
5732224148131	573222	4148131	RESIDENT	1.52E-05	0.00E+00	0.00E+00	1.76E-07	1.46E-05	1.30E-05	0.00E+00	4.65E-07	0.00E+00	1.02E-05	6.17E-07	1.16E-07
5732324148131	573232	4148131	RESIDENT	1.66E-05	0.00E+00	0.00E+00	1.80E-07	1.61E-05	1.32E-05	0.00E+00	4.76E-07	0.00E+00	1.03E-05	6.10E-07	1.19E-07
5732424148131	573242	4148131	RESIDENT	1.82E-05	0.00E+00	0.00E+00	1.85E-07	1.76E-05	1.33E-05	0.00E+00	4.89E-07	0.00E+00	1.04E-05	6.01E-07	1.22E-07
5732524148131	573252	4148131	RESIDENT	1.97E-05	0.00E+00	0.00E+00	1.90E-07	1.90E-05	1.33E-05	0.00E+00	5.02E-07	0.00E+00	1.04E-05	5.91E-07	1.25E-07
5732624148131	573262	4148131	RESIDENT	2.10E-05	0.00E+00	0.00E+00	1.95E-07	2.03E-05	1.33E-05	0.00E+00	5.15E-07	0.00E+00	1.04E-05	5.78E-07	1.28E-07
5732724148131	573272	4148131	RESIDENT	2.23E-05	0.00E+00	0.00E+00	2.00E-07	2.15E-05	1.31E-05	0.00E+00	5.30E-07	0.00E+00	1.03E-05	5.64E-07	1.32E-07
5732824148131	573282	4148131	RESIDENT	2.35E-05	0.00E+00	0.00E+00	2.07E-07	2.27E-05	1.29E-05	0.00E+00	5.48E-07	0.00E+00	1.01E-05	5.51E-07	1.37E-07
5732924148131	573292	4148131	RESIDENT	2.46E-05	0.00E+00	0.00E+00	2.15E-07	2.37E-05	1.27E-05	0.00E+00	5.69E-07	0.00E+00	9.93E-06	5.37E-07	1.42E-07
5733024148131	573302	4148131	UCART1	2.55E-05	0.00E+00	0.00E+00	2.24E-07	2.46E-05	1.24E-05	0.00E+00	5.91E-07	0.00E+00	9.71E-06	5.22E-07	1.48E-07
5733124148131	573312	4148131	UCART1	2.61E-05	0.00E+00	0.00E+00	2.33E-07	2.52E-05	1.21E-05	0.00E+00	6.16E-07	0.00E+00	9.46E-06	5.07E-07	1.54E-07
5733224148131	573322	4148131	UCART1	2.66E-05	0.00E+00	0.00E+00	2.43E-07	2.57E-05	1.17E-05	0.00E+00	6.44E-07	0.00E+00	9.18E-06	4.91E-07	1.61E-07
5733324148131	573332	4148131	UCART1	2.69E-05	0.00E+00	0.00E+00	2.54E-07	2.59E-05	1.13E-05	0.00E+00	6.72E-07	0.00E+00	8.87E-06	4.75E-07	1.68E-07
5733424148131	573342	4148131	UCART1	2.69E-05	0.00E+00	0.00E+00	2.66E-07	2.59E-05	1.09E-05	0.00E+00	7.05E-07	0.00E+00	8.54E-06	4.60E-07	1.76E-07
5733524148131	573352	4148131	UCART1	2.67E-05	0.00E+00	0.00E+00	2.80E-07	2.58E-05	1.05E-05	0.00E+00	7.42E-07	0.00E+00	8.22E-06	4.44E-07	1.85E-07
5733624148131	573362	4148131	UCART1	2.64E-05	0.00E+00	0.00E+00	2.96E-07	2.55E-05	1.01E-05	0.00E+00	7.82E-07	0.00E+00	7.88E-06	4.28E-07	1.95E-07
5733724148131	573372	4148131	UCART1	2.59E-05	0.00E+00	0.00E+00	3.13E-07	2.50E-05	9.65E-06	0.00E+00	8.27E-07	0.00E+00	7.54E-06	4.13E-07	2.06E-07
5733824148131	573382	4148131	UCART1	2.52E-05	0.00E+00	0.00E+00	3.33E-07	2.43E-05	9.22E-06	0.00E+00	8.80E-07	0.00E+00	7.21E-06	3.98E-07	2.20E-07
5734924148131	573492	4148131	UCART1	1.37E-05	0.00E+00	0.00E+00	2.23E-07	1.32E-05	5.04E-06	0.00E+00	5.91E-07	0.00E+00	3.94E-06	2.48E-07	1.47E-07
5735024148131	573502	4148131	UCART1	1.27E-05	0.00E+00	0.00E+00	1.99E-07	1.23E-05	4.75E-06	0.00E+00	5.26E-07	0.00E+00	3.71E-06	2.37E-07	1.31E-07
5735124148131	573512	4148131	UCART1	1.18E-05	0.00E+00	0.00E+00	2.07E-07	1.14E-05	4.47E-06	0.00E+00	5.47E-07	0.00E+00	3.50E-06	2.26E-07	1.36E-07
5735224148131	573522	4148131	UCART1	1.09E-05	0.00E+00	0.00E+00	1.98E-07	1.05E-05	4.21E-06	0.00E+00	5.24E-07	0.00E+00	3.29E-06	2.15E-07	1.31E-07
5735324148131	573532	4148131	UCART1	1.01E-05	0.00E+00	0.00E+00	1.66E-07	9.74E-06	3.95E-06	0.00E+00	4.39E-07	0.00E+00	3.09E-06	2.04E-07	1.10E-07
5735424148131	573542	4148131	UCART1	9.32E-06	0.00E+00	0.00E+00	1.41E-07	8.99E-06	3.71E-06	0.00E+00	3.74E-07	0.00E+00	2.90E-06	1.94E-07	9.33E-08
5735524148131	573552	4148131	RESIDENT	8.61E-06	0.00E+00	0.00E+00	1.22E-07	8.31E-06	3.50E-06	0.00E+00	3.24E-07	0.00E+00	2.73E-06	1.85E-07	8.08E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148131	573562	4148131	RESIDENT	7.96E-06	0.00E+00	0.00E+00	1.08E-07	7.68E-06	3.30E-06	0.00E+00	2.86E-07	0.00E+00	2.58E-06	1.76E-07	7.12E-08
5735724148131	573572	4148131	RESIDENT	7.36E-06	0.00E+00	0.00E+00	9.66E-08	7.10E-06	3.11E-06	0.00E+00	2.56E-07	0.00E+00	2.43E-06	1.68E-07	6.38E-08
5735824148131	573582	4148131	RESIDENT	6.81E-06	0.00E+00	0.00E+00	8.79E-08	6.57E-06	2.94E-06	0.00E+00	2.33E-07	0.00E+00	2.30E-06	1.60E-07	5.80E-08
5735924148131	573592	4148131	RESIDENT	6.30E-06	0.00E+00	0.00E+00	8.10E-08	6.08E-06	2.79E-06	0.00E+00	2.14E-07	0.00E+00	2.18E-06	1.52E-07	5.35E-08
5736024148131	573602	4148131	RESIDENT	5.85E-06	0.00E+00	0.00E+00	7.52E-08	5.64E-06	2.65E-06	0.00E+00	1.99E-07	0.00E+00	2.07E-06	1.45E-07	4.97E-08
5736124148131	573612	4148131	RESIDENT	5.43E-06	0.00E+00	0.00E+00	7.04E-08	5.24E-06	2.51E-06	0.00E+00	1.86E-07	0.00E+00	1.97E-06	1.39E-07	4.64E-08
5736224148131	573622	4148131	RESIDENT	5.06E-06	0.00E+00	0.00E+00	6.63E-08	4.88E-06	2.40E-06	0.00E+00	1.75E-07	0.00E+00	1.87E-06	1.33E-07	4.37E-08
5736324148131	573632	4148131	RESIDENT	4.72E-06	0.00E+00	0.00E+00	6.27E-08	4.56E-06	2.29E-06	0.00E+00	1.66E-07	0.00E+00	1.79E-06	1.28E-07	4.14E-08
5729924148141	572992	4148141	RESIDENT	1.66E-06	0.00E+00	0.00E+00	1.20E-07	1.60E-06	3.15E-06	0.00E+00	3.18E-07	0.00E+00	2.46E-06	2.98E-07	7.93E-08
5730024148141	573002	4148141	RESIDENT	1.76E-06	0.00E+00	0.00E+00	1.23E-07	1.70E-06	3.43E-06	0.00E+00	3.25E-07	0.00E+00	2.68E-06	3.18E-07	8.12E-08
5730124148141	573012	4148141	RESIDENT	1.88E-06	0.00E+00	0.00E+00	1.26E-07	1.81E-06	3.75E-06	0.00E+00	3.33E-07	0.00E+00	2.93E-06	3.39E-07	8.30E-08
5730224148141	573022	4148141	RESIDENT	2.01E-06	0.00E+00	0.00E+00	1.29E-07	1.94E-06	4.09E-06	0.00E+00	3.40E-07	0.00E+00	3.20E-06	3.60E-07	8.49E-08
5730324148141	573032	4148141	RESIDENT	2.15E-06	0.00E+00	0.00E+00	1.31E-07	2.07E-06	4.45E-06	0.00E+00	3.47E-07	0.00E+00	3.48E-06	3.81E-07	8.66E-08
5730424148141	573042	4148141	RESIDENT	2.31E-06	0.00E+00	0.00E+00	1.34E-07	2.23E-06	4.85E-06	0.00E+00	3.55E-07	0.00E+00	3.79E-06	4.03E-07	8.84E-08
5730524148141	573052	4148141	RESIDENT	2.48E-06	0.00E+00	0.00E+00	1.36E-07	2.39E-06	5.27E-06	0.00E+00	3.61E-07	0.00E+00	4.12E-06	4.25E-07	9.00E-08
5730624148141	573062	4148141	RESIDENT	2.69E-06	0.00E+00	0.00E+00	1.39E-07	2.59E-06	5.72E-06	0.00E+00	3.67E-07	0.00E+00	4.47E-06	4.48E-07	9.17E-08
5730724148141	573072	4148141	RESIDENT	2.93E-06	0.00E+00	0.00E+00	1.41E-07	2.82E-06	6.21E-06	0.00E+00	3.74E-07	0.00E+00	4.86E-06	4.72E-07	9.33E-08
5730824148141	573082	4148141	RESIDENT	3.21E-06	0.00E+00	0.00E+00	1.44E-07	3.10E-06	6.73E-06	0.00E+00	3.81E-07	0.00E+00	5.26E-06	4.96E-07	9.51E-08
5730924148141	573092	4148141	RESIDENT	3.53E-06	0.00E+00	0.00E+00	1.46E-07	3.41E-06	7.27E-06	0.00E+00	3.87E-07	0.00E+00	5.68E-06	5.19E-07	9.66E-08
5731024148141	573102	4148141	RESIDENT	3.91E-06	0.00E+00	0.00E+00	1.49E-07	3.77E-06	7.82E-06	0.00E+00	3.93E-07	0.00E+00	6.11E-06	5.42E-07	9.81E-08
5731124148141	573112	4148141	RESIDENT	4.36E-06	0.00E+00	0.00E+00	1.51E-07	4.20E-06	8.40E-06	0.00E+00	4.00E-07	0.00E+00	6.56E-06	5.64E-07	9.96E-08
5731224148141	573122	4148141	RESIDENT	4.89E-06	0.00E+00	0.00E+00	1.53E-07	4.72E-06	8.99E-06	0.00E+00	4.06E-07	0.00E+00	7.03E-06	5.85E-07	1.01E-07
5731324148141	573132	4148141	RESIDENT	5.50E-06	0.00E+00	0.00E+00	1.56E-07	5.31E-06	9.59E-06	0.00E+00	4.12E-07	0.00E+00	7.49E-06	6.04E-07	1.03E-07
5731424148141	573142	4148141	RESIDENT	6.22E-06	0.00E+00	0.00E+00	1.58E-07	6.00E-06	1.02E-05	0.00E+00	4.19E-07	0.00E+00	7.96E-06	6.20E-07	1.05E-07
5731524148141	573152	4148141	RESIDENT	7.03E-06	0.00E+00	0.00E+00	1.61E-07	6.78E-06	1.08E-05	0.00E+00	4.26E-07	0.00E+00	8.40E-06	6.33E-07	1.06E-07
5731624148141	573162	4148141	RESIDENT	7.95E-06	0.00E+00	0.00E+00	1.63E-07	7.67E-06	1.13E-05	0.00E+00	4.32E-07	0.00E+00	8.83E-06	6.43E-07	1.08E-07
5731724148141	573172	4148141	RESIDENT	9.00E-06	0.00E+00	0.00E+00	1.66E-07	8.68E-06	1.18E-05	0.00E+00	4.40E-07	0.00E+00	9.25E-06	6.51E-07	1.10E-07
5731824148141	573182	4148141	RESIDENT	1.02E-05	0.00E+00	0.00E+00	1.69E-07	9.81E-06	1.23E-05	0.00E+00	4.48E-07	0.00E+00	9.64E-06	6.55E-07	1.12E-07
5731924148141	573192	4148141	RESIDENT	1.14E-05	0.00E+00	0.00E+00	1.72E-07	1.10E-05	1.28E-05	0.00E+00	4.56E-07	0.00E+00	9.98E-06	6.56E-07	1.14E-07
5732024148141	573202	4148141	RESIDENT	1.28E-05	0.00E+00	0.00E+00	1.76E-07	1.24E-05	1.32E-05	0.00E+00	4.66E-07	0.00E+00	1.03E-05	6.55E-07	1.16E-07
5732124148141	573212	4148141	RESIDENT	1.43E-05	0.00E+00	0.00E+00	1.80E-07	1.38E-05	1.35E-05	0.00E+00	4.76E-07	0.00E+00	1.05E-05	6.51E-07	1.19E-07
5732224148141	573222	4148141	RESIDENT	1.59E-05	0.00E+00	0.00E+00	1.84E-07	1.54E-05	1.37E-05	0.00E+00	4.87E-07	0.00E+00	1.07E-05	6.44E-07	1.21E-07
5732324148141	573232	4148141	RESIDENT	1.75E-05	0.00E+00	0.00E+00	1.88E-07	1.69E-05	1.39E-05	0.00E+00	4.98E-07	0.00E+00	1.09E-05	6.36E-07	1.24E-07
5732424148141	573242	4148141	RESIDENT	1.92E-05	0.00E+00	0.00E+00	1.94E-07	1.86E-05	1.40E-05	0.00E+00	5.13E-07	0.00E+00	1.10E-05	6.26E-07	1.28E-07
5732524148141	573252	4148141	RESIDENT	2.09E-05	0.00E+00	0.00E+00	2.00E-07	2.01E-05	1.41E-05	0.00E+00	5.28E-07	0.00E+00	1.10E-05	6.15E-07	1.32E-07
5732624148141	573262	4148141	RESIDENT	2.24E-05	0.00E+00	0.00E+00	2.05E-07	2.16E-05	1.40E-05	0.00E+00	5.43E-07	0.00E+00	1.09E-05	6.02E-07	1.36E-07
5732724148141	573272	4148141	RESIDENT	2.38E-05	0.00E+00	0.00E+00	2.12E-07	2.30E-05	1.38E-05	0.00E+00	5.60E-07	0.00E+00	1.08E-05	5.87E-07	1.40E-07
5732824148141	573282	4148141	RESIDENT	2.52E-05	0.00E+00	0.00E+00	2.19E-07	2.43E-05	1.36E-05	0.00E+00	5.81E-07	0.00E+00	1.07E-05	5.73E-07	1.45E-07
5732924148141	573292	4148141	RESIDENT	2.64E-05	0.00E+00	0.00E+00	2.28E-07	2.54E-05	1.34E-05	0.00E+00	6.04E-07	0.00E+00	1.05E-05	5.58E-07	1.51E-07
5733024148141	573302	4148141	RESIDENT	2.73E-05	0.00E+00	0.00E+00	2.38E-07	2.64E-05	1.31E-05	0.00E+00	6.30E-07	0.00E+00	1.02E-05	5.42E-07	1.57E-07
5733124148141	573312	4148141	UCART1	2.81E-05	0.00E+00	0.00E+00	2.49E-07	2.71E-05	1.27E-05	0.00E+00	6.59E-07	0.00E+00	9.95E-06	5.26E-07	1.64E-07
5733224148141	573322	4148141	UCART1	2.86E-05	0.00E+00	0.00E+00	2.61E-07	2.76E-05	1.23E-05	0.00E+00	6.90E-07	0.00E+00	9.64E-06	5.09E-07	1.72E-07
5733324148141	573332	4148141	UCART1	2.88E-05	0.00E+00	0.00E+00	2.73E-07	2.78E-05	1.19E-05	0.00E+00	7.22E-07	0.00E+00	9.29E-06	4.92E-07	1.80E-07
5733424148141	573342	4148141	UCART1	2.89E-05	0.00E+00	0.00E+00	2.88E-07	2.79E-05	1.14E-05	0.00E+00	7.62E-07	0.00E+00	8.95E-06	4.75E-07	1.90E-07
5733524148141	573352	4148141	UCART1	2.87E-05	0.00E+00	0.00E+00	3.03E-07	2.77E-05	1.10E-05	0.00E+00	8.03E-07	0.00E+00	8.58E-06	4.58E-07	2.00E-07
5733624148141	573362	4148141	UCART1	2.83E-05	0.00E+00	0.00E+00	3.22E-07	2.73E-05	1.05E-05	0.00E+00	8.51E-07	0.00E+00	8.22E-06	4.42E-07	2.12E-07
5733724148141	573372	4148141	UCART1	2.78E-05	0.00E+00	0.00E+00	3.43E-07	2.68E-05	1.01E-05	0.00E+00	9.06E-07	0.00E+00	7.86E-06	4.26E-07	2.26E-07
5734824148141	573482	4148141	UCART1	1.53E-05	0.00E+00	0.00E+00	2.15E-07	1.48E-05	5.46E-06	0.00E+00	5.70E-07	0.00E+00	4.27E-06	2.64E-07	1.42E-07
5734924148141	573492	4148141	UCART1	1.42E-05	0.00E+00	0.00E+00	2.33E-07	1.37E-05	5.13E-06	0.00E+00	6.16E-07	0.00E+00	4.01E-06	2.52E-07	1.54E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735024148141	573502	4148141	UCART1	1.31E-05	0.00E+00	0.00E+00	2.29E-07	1.27E-05	4.82E-06	0.00E+00	6.05E-07	0.00E+00	3.77E-06	2.40E-07	1.51E-07
5735124148141	573512	4148141	UCART1	1.21E-05	0.00E+00	0.00E+00	1.92E-07	1.17E-05	4.52E-06	0.00E+00	5.07E-07	0.00E+00	3.53E-06	2.28E-07	1.26E-07
5735224148141	573522	4148141	UCART1	1.12E-05	0.00E+00	0.00E+00	1.64E-07	1.08E-05	4.24E-06	0.00E+00	4.34E-07	0.00E+00	3.32E-06	2.16E-07	1.08E-07
5735324148141	573532	4148141	UCART1	1.03E-05	0.00E+00	0.00E+00	1.42E-07	9.95E-06	3.98E-06	0.00E+00	3.77E-07	0.00E+00	3.12E-06	2.06E-07	9.40E-08
5735424148141	573542	4148141	UCART1	9.50E-06	0.00E+00	0.00E+00	1.25E-07	9.17E-06	3.75E-06	0.00E+00	3.30E-07	0.00E+00	2.93E-06	1.96E-07	8.24E-08
5735524148141	573552	4148141	UCART1	8.75E-06	0.00E+00	0.00E+00	1.11E-07	8.45E-06	3.52E-06	0.00E+00	2.93E-07	0.00E+00	2.75E-06	1.86E-07	7.31E-08
5735624148141	573562	4148141	RESIDENT	8.08E-06	0.00E+00	0.00E+00	9.99E-08	7.80E-06	3.32E-06	0.00E+00	2.64E-07	0.00E+00	2.60E-06	1.77E-07	6.59E-08
5735724148141	573572	4148141	RESIDENT	7.44E-06	0.00E+00	0.00E+00	9.09E-08	7.18E-06	3.14E-06	0.00E+00	2.40E-07	0.00E+00	2.45E-06	1.68E-07	6.00E-08
5735824148141	573582	4148141	RESIDENT	6.88E-06	0.00E+00	0.00E+00	8.38E-08	6.63E-06	2.97E-06	0.00E+00	2.22E-07	0.00E+00	2.32E-06	1.60E-07	5.53E-08
5735924148141	573592	4148141	RESIDENT	6.36E-06	0.00E+00	0.00E+00	7.81E-08	6.14E-06	2.81E-06	0.00E+00	2.07E-07	0.00E+00	2.20E-06	1.53E-07	5.15E-08
5736024148141	573602	4148141	RESIDENT	5.90E-06	0.00E+00	0.00E+00	7.32E-08	5.69E-06	2.67E-06	0.00E+00	1.94E-07	0.00E+00	2.09E-06	1.46E-07	4.83E-08
5736124148141	573612	4148141	RESIDENT	5.47E-06	0.00E+00	0.00E+00	6.89E-08	5.28E-06	2.54E-06	0.00E+00	1.82E-07	0.00E+00	1.98E-06	1.40E-07	4.55E-08
5736224148141	573622	4148141	RESIDENT	5.09E-06	0.00E+00	0.00E+00	6.52E-08	4.92E-06	2.42E-06	0.00E+00	1.73E-07	0.00E+00	1.89E-06	1.34E-07	4.30E-08
5736324148141	573632	4148141	RESIDENT	4.74E-06	0.00E+00	0.00E+00	6.18E-08	4.58E-06	2.31E-06	0.00E+00	1.64E-07	0.00E+00	1.80E-06	1.28E-07	4.08E-08
5736424148141	573642	4148141	RESIDENT	4.43E-06	0.00E+00	0.00E+00	5.88E-08	4.27E-06	2.20E-06	0.00E+00	1.56E-07	0.00E+00	1.72E-06	1.23E-07	3.88E-08
5736524148141	573652	4148141	RESIDENT	4.14E-06	0.00E+00	0.00E+00	5.61E-08	4.00E-06	2.10E-06	0.00E+00	1.49E-07	0.00E+00	1.64E-06	1.18E-07	3.70E-08
5729824148151	572982	4148151	RESIDENT	1.58E-06	0.00E+00	0.00E+00	1.22E-07	1.53E-06	2.91E-06	0.00E+00	3.22E-07	0.00E+00	2.27E-06	2.85E-07	8.02E-08
5729924148151	572992	4148151	RESIDENT	1.68E-06	0.00E+00	0.00E+00	1.25E-07	1.62E-06	3.18E-06	0.00E+00	3.30E-07	0.00E+00	2.49E-06	3.05E-07	8.23E-08
5730024148151	573002	4148151	RESIDENT	1.78E-06	0.00E+00	0.00E+00	1.28E-07	1.72E-06	3.48E-06	0.00E+00	3.38E-07	0.00E+00	2.72E-06	3.26E-07	8.43E-08
5730124148151	573012	4148151	RESIDENT	1.90E-06	0.00E+00	0.00E+00	1.31E-07	1.83E-06	3.80E-06	0.00E+00	3.45E-07	0.00E+00	2.97E-06	3.47E-07	8.62E-08
5730224148151	573022	4148151	RESIDENT	2.03E-06	0.00E+00	0.00E+00	1.34E-07	1.96E-06	4.15E-06	0.00E+00	3.54E-07	0.00E+00	3.25E-06	3.70E-07	8.82E-08
5730324148151	573032	4148151	RESIDENT	2.17E-06	0.00E+00	0.00E+00	1.37E-07	2.09E-06	4.54E-06	0.00E+00	3.61E-07	0.00E+00	3.55E-06	3.93E-07	9.01E-08
5730424148151	573042	4148151	RESIDENT	2.33E-06	0.00E+00	0.00E+00	1.39E-07	2.25E-06	4.96E-06	0.00E+00	3.69E-07	0.00E+00	3.87E-06	4.16E-07	9.20E-08
5730524148151	573052	4148151	RESIDENT	2.51E-06	0.00E+00	0.00E+00	1.42E-07	2.42E-06	5.40E-06	0.00E+00	3.76E-07	0.00E+00	4.22E-06	4.40E-07	9.38E-08
5730624148151	573062	4148151	RESIDENT	2.72E-06	0.00E+00	0.00E+00	1.45E-07	2.62E-06	5.88E-06	0.00E+00	3.83E-07	0.00E+00	4.60E-06	4.65E-07	9.56E-08
5730724148151	573072	4148151	RESIDENT	2.95E-06	0.00E+00	0.00E+00	1.47E-07	2.85E-06	6.39E-06	0.00E+00	3.90E-07	0.00E+00	5.00E-06	4.90E-07	9.73E-08
5730824148151	573082	4148151	RESIDENT	3.23E-06	0.00E+00	0.00E+00	1.50E-07	3.12E-06	6.94E-06	0.00E+00	3.97E-07	0.00E+00	5.43E-06	5.15E-07	9.91E-08
5730924148151	573092	4148151	RESIDENT	3.56E-06	0.00E+00	0.00E+00	1.53E-07	3.43E-06	7.51E-06	0.00E+00	4.04E-07	0.00E+00	5.87E-06	5.40E-07	1.01E-07
5731024148151	573102	4148151	RESIDENT	3.94E-06	0.00E+00	0.00E+00	1.55E-07	3.80E-06	8.11E-06	0.00E+00	4.10E-07	0.00E+00	6.34E-06	5.65E-07	1.02E-07
5731124148151	573112	4148151	RESIDENT	4.39E-06	0.00E+00	0.00E+00	1.58E-07	4.24E-06	8.73E-06	0.00E+00	4.17E-07	0.00E+00	6.83E-06	5.89E-07	1.04E-07
5731224148151	573122	4148151	RESIDENT	4.93E-06	0.00E+00	0.00E+00	1.60E-07	4.75E-06	9.36E-06	0.00E+00	4.24E-07	0.00E+00	7.32E-06	6.11E-07	1.06E-07
5731324148151	573132	4148151	RESIDENT	5.56E-06	0.00E+00	0.00E+00	1.63E-07	5.37E-06	1.00E-05	0.00E+00	4.31E-07	0.00E+00	7.83E-06	6.31E-07	1.07E-07
5731424148151	573142	4148151	RESIDENT	6.31E-06	0.00E+00	0.00E+00	1.66E-07	6.09E-06	1.07E-05	0.00E+00	4.38E-07	0.00E+00	8.33E-06	6.49E-07	1.09E-07
5731524148151	573152	4148151	RESIDENT	7.13E-06	0.00E+00	0.00E+00	1.68E-07	6.88E-06	1.13E-05	0.00E+00	4.44E-07	0.00E+00	8.80E-06	6.62E-07	1.11E-07
5731624148151	573162	4148151	RESIDENT	8.08E-06	0.00E+00	0.00E+00	1.70E-07	7.80E-06	1.18E-05	0.00E+00	4.50E-07	0.00E+00	9.25E-06	6.72E-07	1.12E-07
5731724148151	573172	4148151	RESIDENT	9.21E-06	0.00E+00	0.00E+00	1.74E-07	8.89E-06	1.24E-05	0.00E+00	4.59E-07	0.00E+00	9.72E-06	6.81E-07	1.15E-07
5731824148151	573182	4148151	RESIDENT	1.04E-05	0.00E+00	0.00E+00	1.77E-07	1.01E-05	1.30E-05	0.00E+00	4.68E-07	0.00E+00	1.01E-05	6.85E-07	1.17E-07
5731924148151	573192	4148151	RESIDENT	1.18E-05	0.00E+00	0.00E+00	1.80E-07	1.14E-05	1.35E-05	0.00E+00	4.77E-07	0.00E+00	1.05E-05	6.87E-07	1.19E-07
5732024148151	573202	4148151	RESIDENT	1.34E-05	0.00E+00	0.00E+00	1.85E-07	1.29E-05	1.39E-05	0.00E+00	4.88E-07	0.00E+00	1.09E-05	6.86E-07	1.22E-07
5732124148151	573212	4148151	RESIDENT	1.50E-05	0.00E+00	0.00E+00	1.89E-07	1.45E-05	1.43E-05	0.00E+00	4.99E-07	0.00E+00	1.11E-05	6.81E-07	1.25E-07
5732224148151	573222	4148151	RESIDENT	1.68E-05	0.00E+00	0.00E+00	1.93E-07	1.62E-05	1.45E-05	0.00E+00	5.12E-07	0.00E+00	1.14E-05	6.74E-07	1.28E-07
5732324148151	573232	4148151	RESIDENT	1.86E-05	0.00E+00	0.00E+00	1.98E-07	1.79E-05	1.47E-05	0.00E+00	5.25E-07	0.00E+00	1.15E-05	6.65E-07	1.31E-07
5732424148151	573242	4148151	RESIDENT	2.04E-05	0.00E+00	0.00E+00	2.04E-07	1.97E-05	1.48E-05	0.00E+00	5.40E-07	0.00E+00	1.16E-05	6.54E-07	1.35E-07
5732524148151	573252	4148151	RESIDENT	2.22E-05	0.00E+00	0.00E+00	2.11E-07	2.15E-05	1.49E-05	0.00E+00	5.57E-07	0.00E+00	1.16E-05	6.42E-07	1.39E-07
5732624148151	573262	4148151	RESIDENT	2.40E-05	0.00E+00	0.00E+00	2.17E-07	2.31E-05	1.48E-05	0.00E+00	5.75E-07	0.00E+00	1.16E-05	6.27E-07	1.43E-07
5732724148151	573272	4148151	RESIDENT	2.56E-05	0.00E+00	0.00E+00	2.25E-07	2.47E-05	1.47E-05	0.00E+00	5.95E-07	0.00E+00	1.15E-05	6.12E-07	1.48E-07
5732824148151	573282	4148151	RESIDENT	2.70E-05	0.00E+00	0.00E+00	2.34E-07	2.61E-05	1.44E-05	0.00E+00	6.18E-07	0.00E+00	1.13E-05	5.96E-07	1.54E-07
5732924148151	573292	4148151	RESIDENT	2.83E-05	0.00E+00	0.00E+00	2.43E-07	2.73E-05	1.41E-05	0.00E+00	6.43E-07	0.00E+00	1.10E-05	5.79E-07	1.60E-07
5733024148151	573302	4148151	RESIDENT	2.93E-05	0.00E+00	0.00E+00	2.53E-07	2.83E-05	1.38E-05	0.00E+00	6.69E-07	0.00E+00	1.08E-05	5.61E-07	1.67E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148151	573312	4148151	RESIDENT	3.02E-05	0.00E+00	0.00E+00	2.65E-07	2.91E-05	1.34E-05	0.00E+00	7.02E-07	0.00E+00	1.04E-05	5.44E-07	1.75E-07
5733224148151	573322	4148151	UCART1	3.08E-05	0.00E+00	0.00E+00	2.80E-07	2.97E-05	1.29E-05	0.00E+00	7.41E-07	0.00E+00	1.01E-05	5.27E-07	1.85E-07
5733324148151	573332	4148151	UCART1	3.11E-05	0.00E+00	0.00E+00	2.95E-07	3.00E-05	1.25E-05	0.00E+00	7.80E-07	0.00E+00	9.75E-06	5.09E-07	1.95E-07
5733424148151	573342	4148151	UCART1	3.11E-05	0.00E+00	0.00E+00	3.12E-07	3.00E-05	1.20E-05	0.00E+00	8.26E-07	0.00E+00	9.37E-06	4.91E-07	2.06E-07
5733524148151	573352	4148151	UCART1	3.09E-05	0.00E+00	0.00E+00	3.30E-07	2.98E-05	1.15E-05	0.00E+00	8.74E-07	0.00E+00	8.98E-06	4.73E-07	2.18E-07
5734724148151	573472	4148151	UCART1	1.71E-05	0.00E+00	0.00E+00	2.21E-07	1.65E-05	5.91E-06	0.00E+00	5.86E-07	0.00E+00	4.62E-06	2.81E-07	1.46E-07
5734824148151	573482	4148151	UCART1	1.59E-05	0.00E+00	0.00E+00	1.92E-07	1.54E-05	5.56E-06	0.00E+00	5.08E-07	0.00E+00	4.35E-06	2.68E-07	1.27E-07
5734924148151	573492	4148151	UCART1	1.47E-05	0.00E+00	0.00E+00	2.18E-07	1.42E-05	5.20E-06	0.00E+00	5.77E-07	0.00E+00	4.07E-06	2.55E-07	1.44E-07
5735024148151	573502	4148151	UCART1	1.35E-05	0.00E+00	0.00E+00	1.86E-07	1.31E-05	4.88E-06	0.00E+00	4.93E-07	0.00E+00	3.81E-06	2.42E-07	1.23E-07
5735124148151	573512	4148151	UCART1	1.25E-05	0.00E+00	0.00E+00	1.62E-07	1.20E-05	4.57E-06	0.00E+00	4.30E-07	0.00E+00	3.58E-06	2.30E-07	1.07E-07
5735224148151	573522	4148151	UCART1	1.15E-05	0.00E+00	0.00E+00	1.43E-07	1.11E-05	4.28E-06	0.00E+00	3.78E-07	0.00E+00	3.35E-06	2.18E-07	9.42E-08
5735324148151	573532	4148151	UCART1	1.05E-05	0.00E+00	0.00E+00	1.27E-07	1.02E-05	4.02E-06	0.00E+00	3.35E-07	0.00E+00	3.14E-06	2.07E-07	8.35E-08
5735424148151	573542	4148151	UCART1	9.66E-06	0.00E+00	0.00E+00	1.13E-07	9.32E-06	3.77E-06	0.00E+00	2.99E-07	0.00E+00	2.95E-06	1.97E-07	7.47E-08
5735524148151	573552	4148151	UCART1	8.88E-06	0.00E+00	0.00E+00	1.02E-07	8.57E-06	3.55E-06	0.00E+00	2.71E-07	0.00E+00	2.77E-06	1.87E-07	6.75E-08
5735624148151	573562	4148151	RESIDENT	8.19E-06	0.00E+00	0.00E+00	9.40E-08	7.90E-06	3.35E-06	0.00E+00	2.49E-07	0.00E+00	2.62E-06	1.78E-07	6.20E-08
5735724148151	573572	4148151	RESIDENT	7.53E-06	0.00E+00	0.00E+00	8.67E-08	7.27E-06	3.16E-06	0.00E+00	2.29E-07	0.00E+00	2.47E-06	1.69E-07	5.72E-08
5735824148151	573582	4148151	RESIDENT	6.95E-06	0.00E+00	0.00E+00	8.08E-08	6.70E-06	2.99E-06	0.00E+00	2.14E-07	0.00E+00	2.34E-06	1.61E-07	5.33E-08
5735924148151	573592	4148151	RESIDENT	6.42E-06	0.00E+00	0.00E+00	7.59E-08	6.19E-06	2.84E-06	0.00E+00	2.01E-07	0.00E+00	2.22E-06	1.54E-07	5.01E-08
5736024148151	573602	4148151	RESIDENT	5.94E-06	0.00E+00	0.00E+00	7.15E-08	5.73E-06	2.69E-06	0.00E+00	1.89E-07	0.00E+00	2.10E-06	1.47E-07	4.72E-08
5736124148151	573612	4148151	RESIDENT	5.51E-06	0.00E+00	0.00E+00	6.77E-08	5.31E-06	2.56E-06	0.00E+00	1.79E-07	0.00E+00	2.00E-06	1.41E-07	4.47E-08
5736224148151	573622	4148151	RESIDENT	5.11E-06	0.00E+00	0.00E+00	6.43E-08	4.93E-06	2.44E-06	0.00E+00	1.70E-07	0.00E+00	1.91E-06	1.35E-07	4.24E-08
5736324148151	573632	4148151	RESIDENT	4.76E-06	0.00E+00	0.00E+00	6.12E-08	4.59E-06	2.32E-06	0.00E+00	1.62E-07	0.00E+00	1.82E-06	1.29E-07	4.04E-08
5736424148151	573642	4148151	RESIDENT	4.44E-06	0.00E+00	0.00E+00	5.84E-08	4.28E-06	2.22E-06	0.00E+00	1.55E-07	0.00E+00	1.73E-06	1.24E-07	3.85E-08
5736524148151	573652	4148151	RESIDENT	4.15E-06	0.00E+00	0.00E+00	5.59E-08	4.01E-06	2.12E-06	0.00E+00	1.48E-07	0.00E+00	1.66E-06	1.19E-07	3.69E-08
5736624148151	573662	4148151	RESIDENT	3.88E-06	0.00E+00	0.00E+00	5.35E-08	3.74E-06	2.03E-06	0.00E+00	1.42E-07	0.00E+00	1.59E-06	1.15E-07	3.53E-08
5729624148161	572962	4148161	RESIDENT	1.43E-06	0.00E+00	0.00E+00	1.20E-07	1.38E-06	2.48E-06	0.00E+00	3.18E-07	0.00E+00	1.94E-06	2.51E-07	7.93E-08
5729724148161	572972	4148161	RESIDENT	1.51E-06	0.00E+00	0.00E+00	1.24E-07	1.46E-06	2.70E-06	0.00E+00	3.27E-07	0.00E+00	2.11E-06	2.71E-07	8.15E-08
5729824148161	572982	4148161	RESIDENT	1.60E-06	0.00E+00	0.00E+00	1.26E-07	1.54E-06	2.94E-06	0.00E+00	3.34E-07	0.00E+00	2.30E-06	2.91E-07	8.33E-08
5729924148161	572992	4148161	RESIDENT	1.70E-06	0.00E+00	0.00E+00	1.30E-07	1.64E-06	3.22E-06	0.00E+00	3.43E-07	0.00E+00	2.52E-06	3.13E-07	8.55E-08
5730024148161	573002	4148161	RESIDENT	1.80E-06	0.00E+00	0.00E+00	1.33E-07	1.74E-06	3.52E-06	0.00E+00	3.51E-07	0.00E+00	2.75E-06	3.34E-07	8.76E-08
5730124148161	573012	4148161	RESIDENT	1.92E-06	0.00E+00	0.00E+00	1.36E-07	1.85E-06	3.86E-06	0.00E+00	3.60E-07	0.00E+00	3.01E-06	3.57E-07	8.97E-08
5730224148161	573022	4148161	RESIDENT	2.05E-06	0.00E+00	0.00E+00	1.39E-07	1.98E-06	4.22E-06	0.00E+00	3.68E-07	0.00E+00	3.30E-06	3.81E-07	9.18E-08
5730324148161	573032	4148161	RESIDENT	2.19E-06	0.00E+00	0.00E+00	1.42E-07	2.12E-06	4.62E-06	0.00E+00	3.76E-07	0.00E+00	3.62E-06	4.05E-07	9.38E-08
5730424148161	573042	4148161	RESIDENT	2.35E-06	0.00E+00	0.00E+00	1.45E-07	2.27E-06	5.06E-06	0.00E+00	3.84E-07	0.00E+00	3.96E-06	4.30E-07	9.59E-08
5730524148161	573052	4148161	RESIDENT	2.54E-06	0.00E+00	0.00E+00	1.48E-07	2.45E-06	5.53E-06	0.00E+00	3.92E-07	0.00E+00	4.32E-06	4.56E-07	9.78E-08
5730624148161	573062	4148161	RESIDENT	2.74E-06	0.00E+00	0.00E+00	1.51E-07	2.65E-06	6.04E-06	0.00E+00	4.00E-07	0.00E+00	4.72E-06	4.82E-07	9.97E-08
5730724148161	573072	4148161	RESIDENT	2.98E-06	0.00E+00	0.00E+00	1.54E-07	2.87E-06	6.57E-06	0.00E+00	4.07E-07	0.00E+00	5.14E-06	5.08E-07	1.01E-07
5730824148161	573082	4148161	RESIDENT	3.26E-06	0.00E+00	0.00E+00	1.57E-07	3.14E-06	7.15E-06	0.00E+00	4.14E-07	0.00E+00	5.59E-06	5.35E-07	1.03E-07
5730924148161	573092	4148161	RESIDENT	3.59E-06	0.00E+00	0.00E+00	1.59E-07	3.46E-06	7.77E-06	0.00E+00	4.22E-07	0.00E+00	6.07E-06	5.62E-07	1.05E-07
5731024148161	573102	4148161	RESIDENT	3.97E-06	0.00E+00	0.00E+00	1.62E-07	3.83E-06	8.41E-06	0.00E+00	4.29E-07	0.00E+00	6.58E-06	5.89E-07	1.07E-07
5731124148161	573112	4148161	RESIDENT	4.43E-06	0.00E+00	0.00E+00	1.65E-07	4.27E-06	9.08E-06	0.00E+00	4.36E-07	0.00E+00	7.10E-06	6.15E-07	1.09E-07
5731224148161	573122	4148161	RESIDENT	4.98E-06	0.00E+00	0.00E+00	1.68E-07	4.80E-06	9.78E-06	0.00E+00	4.43E-07	0.00E+00	7.64E-06	6.39E-07	1.11E-07
5731324148161	573132	4148161	RESIDENT	5.62E-06	0.00E+00	0.00E+00	1.70E-07	5.42E-06	1.05E-05	0.00E+00	4.50E-07	0.00E+00	8.18E-06	6.60E-07	1.12E-07
5731424148161	573142	4148161	RESIDENT	6.37E-06	0.00E+00	0.00E+00	1.73E-07	6.15E-06	1.11E-05	0.00E+00	4.57E-07	0.00E+00	8.72E-06	6.79E-07	1.14E-07
5731524148161	573152	4148161	RESIDENT	7.23E-06	0.00E+00	0.00E+00	1.75E-07	6.98E-06	1.18E-05	0.00E+00	4.64E-07	0.00E+00	9.22E-06	6.93E-07	1.16E-07
5731624148161	573162	4148161	RESIDENT	8.26E-06	0.00E+00	0.00E+00	1.78E-07	7.97E-06	1.25E-05	0.00E+00	4.72E-07	0.00E+00	9.74E-06	7.05E-07	1.18E-07
5731724148161	573172	4148161	RESIDENT	9.42E-06	0.00E+00	0.00E+00	1.81E-07	9.09E-06	1.31E-05	0.00E+00	4.80E-07	0.00E+00	1.02E-05	7.13E-07	1.20E-07
5731824148161	573182	4148161	RESIDENT	1.08E-05	0.00E+00	0.00E+00	1.85E-07	1.04E-05	1.37E-05	0.00E+00	4.90E-07	0.00E+00	1.07E-05	7.18E-07	1.22E-07
5731924148161	573192	4148161	RESIDENT	1.23E-05	0.00E+00	0.00E+00	1.89E-07	1.18E-05	1.42E-05	0.00E+00	5.01E-07	0.00E+00	1.11E-05	7.20E-07	1.25E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148161	573202	4148161	RESIDENT	1.40E-05	0.00E+00	0.00E+00	1.94E-07	1.35E-05	1.47E-05	0.00E+00	5.13E-07	0.00E+00	1.15E-05	7.18E-07	1.28E-07
5732124148161	573212	4148161	RESIDENT	1.57E-05	0.00E+00	0.00E+00	1.98E-07	1.52E-05	1.51E-05	0.00E+00	5.25E-07	0.00E+00	1.18E-05	7.13E-07	1.31E-07
5732224148161	573222	4148161	RESIDENT	1.77E-05	0.00E+00	0.00E+00	2.04E-07	1.71E-05	1.54E-05	0.00E+00	5.39E-07	0.00E+00	1.20E-05	7.06E-07	1.34E-07
5732324148161	573232	4148161	RESIDENT	1.96E-05	0.00E+00	0.00E+00	2.09E-07	1.90E-05	1.56E-05	0.00E+00	5.53E-07	0.00E+00	1.22E-05	6.95E-07	1.38E-07
5732424148161	573242	4148161	RESIDENT	2.16E-05	0.00E+00	0.00E+00	2.15E-07	2.09E-05	1.57E-05	0.00E+00	5.69E-07	0.00E+00	1.23E-05	6.82E-07	1.42E-07
5732524148161	573252	4148161	RESIDENT	2.37E-05	0.00E+00	0.00E+00	2.22E-07	2.28E-05	1.57E-05	0.00E+00	5.88E-07	0.00E+00	1.23E-05	6.69E-07	1.47E-07
5732624148161	573262	4148161	RESIDENT	2.56E-05	0.00E+00	0.00E+00	2.30E-07	2.47E-05	1.57E-05	0.00E+00	6.08E-07	0.00E+00	1.22E-05	6.54E-07	1.52E-07
5732724148161	573272	4148161	RESIDENT	2.74E-05	0.00E+00	0.00E+00	2.38E-07	2.64E-05	1.55E-05	0.00E+00	6.30E-07	0.00E+00	1.21E-05	6.37E-07	1.57E-07
5732824148161	573282	4148161	RESIDENT	2.90E-05	0.00E+00	0.00E+00	2.48E-07	2.80E-05	1.52E-05	0.00E+00	6.55E-07	0.00E+00	1.19E-05	6.20E-07	1.63E-07
5732924148161	573292	4148161	RESIDENT	3.03E-05	0.00E+00	0.00E+00	2.57E-07	2.93E-05	1.49E-05	0.00E+00	6.81E-07	0.00E+00	1.16E-05	6.01E-07	1.70E-07
5733024148161	573302	4148161	RESIDENT	3.15E-05	0.00E+00	0.00E+00	2.69E-07	3.04E-05	1.45E-05	0.00E+00	7.13E-07	0.00E+00	1.13E-05	5.82E-07	1.78E-07
5733124148161	573312	4148161	RESIDENT	3.24E-05	0.00E+00	0.00E+00	2.83E-07	3.12E-05	1.40E-05	0.00E+00	7.48E-07	0.00E+00	1.10E-05	5.63E-07	1.86E-07
5733224148161	573322	4148161	UCART1	3.31E-05	0.00E+00	0.00E+00	3.00E-07	3.19E-05	1.36E-05	0.00E+00	7.93E-07	0.00E+00	1.06E-05	5.45E-07	1.98E-07
5733324148161	573332	4148161	UCART1	3.35E-05	0.00E+00	0.00E+00	3.19E-07	3.23E-05	1.31E-05	0.00E+00	8.44E-07	0.00E+00	1.02E-05	5.27E-07	2.11E-07
5733424148161	573342	4148161	UCART1	3.36E-05	0.00E+00	0.00E+00	3.39E-07	3.24E-05	1.26E-05	0.00E+00	8.98E-07	0.00E+00	9.82E-06	5.08E-07	2.24E-07
5734524148161	573452	4148161	UCART1	2.09E-05	0.00E+00	0.00E+00	2.51E-07	2.01E-05	6.85E-06	0.00E+00	6.65E-07	0.00E+00	5.36E-06	3.15E-07	1.66E-07
5734624148161	573462	4148161	UCART1	1.94E-05	0.00E+00	0.00E+00	2.08E-07	1.87E-05	6.43E-06	0.00E+00	5.51E-07	0.00E+00	5.03E-06	3.00E-07	1.37E-07
5734724148161	573472	4148161	UCART1	1.79E-05	0.00E+00	0.00E+00	2.17E-07	1.73E-05	6.02E-06	0.00E+00	5.73E-07	0.00E+00	4.71E-06	2.85E-07	1.43E-07
5734824148161	573482	4148161	UCART1	1.65E-05	0.00E+00	0.00E+00	2.09E-07	1.60E-05	5.64E-06	0.00E+00	5.54E-07	0.00E+00	4.41E-06	2.71E-07	1.38E-07
5734924148161	573492	4148161	UCART1	1.52E-05	0.00E+00	0.00E+00	1.82E-07	1.47E-05	5.27E-06	0.00E+00	4.81E-07	0.00E+00	4.12E-06	2.58E-07	1.20E-07
5735024148161	573502	4148161	UCART1	1.40E-05	0.00E+00	0.00E+00	1.60E-07	1.35E-05	4.93E-06	0.00E+00	4.24E-07	0.00E+00	3.86E-06	2.44E-07	1.06E-07
5735124148161	573512	4148161	UCART1	1.28E-05	0.00E+00	0.00E+00	1.43E-07	1.24E-05	4.61E-06	0.00E+00	3.78E-07	0.00E+00	3.61E-06	2.32E-07	9.42E-08
5735224148161	573522	4148161	UCART1	1.17E-05	0.00E+00	0.00E+00	1.28E-07	1.13E-05	4.32E-06	0.00E+00	3.38E-07	0.00E+00	3.38E-06	2.20E-07	8.44E-08
5735324148161	573532	4148161	UCART1	1.07E-05	0.00E+00	0.00E+00	1.15E-07	1.04E-05	4.05E-06	0.00E+00	3.05E-07	0.00E+00	3.17E-06	2.08E-07	7.62E-08
5735424148161	573542	4148161	UCART1	9.81E-06	0.00E+00	0.00E+00	1.05E-07	9.47E-06	3.80E-06	0.00E+00	2.77E-07	0.00E+00	2.97E-06	1.98E-07	6.91E-08
5735524148161	573552	4148161	UCART1	8.99E-06	0.00E+00	0.00E+00	9.62E-08	8.68E-06	3.57E-06	0.00E+00	2.54E-07	0.00E+00	2.79E-06	1.88E-07	6.35E-08
5735624148161	573562	4148161	RESIDENT	8.27E-06	0.00E+00	0.00E+00	8.93E-08	7.98E-06	3.37E-06	0.00E+00	2.36E-07	0.00E+00	2.64E-06	1.79E-07	5.89E-08
5735724148161	573572	4148161	RESIDENT	7.61E-06	0.00E+00	0.00E+00	8.35E-08	7.34E-06	3.19E-06	0.00E+00	2.21E-07	0.00E+00	2.49E-06	1.70E-07	5.51E-08
5735824148161	573582	4148161	RESIDENT	7.00E-06	0.00E+00	0.00E+00	7.84E-08	6.76E-06	3.02E-06	0.00E+00	2.08E-07	0.00E+00	2.36E-06	1.62E-07	5.18E-08
5735924148161	573592	4148161	RESIDENT	6.46E-06	0.00E+00	0.00E+00	7.41E-08	6.23E-06	2.86E-06	0.00E+00	1.96E-07	0.00E+00	2.24E-06	1.55E-07	4.89E-08
5736024148161	573602	4148161	RESIDENT	5.97E-06	0.00E+00	0.00E+00	7.03E-08	5.76E-06	2.72E-06	0.00E+00	1.86E-07	0.00E+00	2.12E-06	1.48E-07	4.64E-08
5736124148161	573612	4148161	RESIDENT	5.53E-06	0.00E+00	0.00E+00	6.68E-08	5.34E-06	2.58E-06	0.00E+00	1.77E-07	0.00E+00	2.02E-06	1.41E-07	4.41E-08
5736224148161	573622	4148161	RESIDENT	5.13E-06	0.00E+00	0.00E+00	6.36E-08	4.95E-06	2.46E-06	0.00E+00	1.68E-07	0.00E+00	1.92E-06	1.35E-07	4.20E-08
5736324148161	573632	4148161	RESIDENT	4.77E-06	0.00E+00	0.00E+00	6.08E-08	4.60E-06	2.35E-06	0.00E+00	1.61E-07	0.00E+00	1.83E-06	1.30E-07	4.01E-08
5736424148161	573642	4148161	RESIDENT	4.44E-06	0.00E+00	0.00E+00	5.82E-08	4.29E-06	2.24E-06	0.00E+00	1.54E-07	0.00E+00	1.75E-06	1.25E-07	3.84E-08
5736524148161	573652	4148161	RESIDENT	4.15E-06	0.00E+00	0.00E+00	5.58E-08	4.00E-06	2.14E-06	0.00E+00	1.48E-07	0.00E+00	1.67E-06	1.20E-07	3.68E-08
5736624148161	573662	4148161	RESIDENT	3.87E-06	0.00E+00	0.00E+00	5.35E-08	3.73E-06	2.04E-06	0.00E+00	1.42E-07	0.00E+00	1.60E-06	1.16E-07	3.53E-08
5736724148161	573672	4148161	RESIDENT	3.61E-06	0.00E+00	0.00E+00	5.14E-08	3.49E-06	1.95E-06	0.00E+00	1.36E-07	0.00E+00	1.52E-06	1.11E-07	3.39E-08
5729424148171	572942	4148171	RESIDENT	1.28E-06	0.00E+00	0.00E+00	1.17E-07	1.23E-06	2.11E-06	0.00E+00	3.11E-07	0.00E+00	1.65E-06	2.16E-07	7.75E-08
5729524148171	572952	4148171	RESIDENT	1.35E-06	0.00E+00	0.00E+00	1.21E-07	1.31E-06	2.29E-06	0.00E+00	3.20E-07	0.00E+00	1.79E-06	2.35E-07	7.98E-08
5729624148171	572962	4148171	RESIDENT	1.44E-06	0.00E+00	0.00E+00	1.25E-07	1.39E-06	2.50E-06	0.00E+00	3.30E-07	0.00E+00	1.95E-06	2.55E-07	8.23E-08
5729724148171	572972	4148171	RESIDENT	1.52E-06	0.00E+00	0.00E+00	1.28E-07	1.47E-06	2.73E-06	0.00E+00	3.39E-07	0.00E+00	2.13E-06	2.76E-07	8.46E-08
5729824148171	572982	4148171	RESIDENT	1.62E-06	0.00E+00	0.00E+00	1.32E-07	1.56E-06	2.98E-06	0.00E+00	3.48E-07	0.00E+00	2.33E-06	2.98E-07	8.68E-08
5729924148171	572992	4148171	RESIDENT	1.72E-06	0.00E+00	0.00E+00	1.35E-07	1.66E-06	3.26E-06	0.00E+00	3.57E-07	0.00E+00	2.55E-06	3.20E-07	8.91E-08
5730024148171	573002	4148171	RESIDENT	1.82E-06	0.00E+00	0.00E+00	1.38E-07	1.76E-06	3.57E-06	0.00E+00	3.66E-07	0.00E+00	2.79E-06	3.43E-07	9.13E-08
5730124148171	573012	4148171	RESIDENT	1.94E-06	0.00E+00	0.00E+00	1.42E-07	1.87E-06	3.92E-06	0.00E+00	3.75E-07	0.00E+00	3.06E-06	3.67E-07	9.35E-08
5730224148171	573022	4148171	RESIDENT	2.07E-06	0.00E+00	0.00E+00	1.45E-07	1.99E-06	4.29E-06	0.00E+00	3.83E-07	0.00E+00	3.35E-06	3.92E-07	9.55E-08
5730324148171	573032	4148171	RESIDENT	2.22E-06	0.00E+00	0.00E+00	1.48E-07	2.14E-06	4.71E-06	0.00E+00	3.92E-07	0.00E+00	3.68E-06	4.18E-07	9.78E-08
5730424148171	573042	4148171	RESIDENT	2.38E-06	0.00E+00	0.00E+00	1.52E-07	2.30E-06	5.17E-06	0.00E+00	4.01E-07	0.00E+00	4.04E-06	4.45E-07	1.00E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148171	573052	4148171	RESIDENT	2.56E-06	0.00E+00	0.00E+00	1.55E-07	2.47E-06	5.66E-06	0.00E+00	4.09E-07	0.00E+00	4.42E-06	4.72E-07	1.02E-07
5730624148171	573062	4148171	RESIDENT	2.77E-06	0.00E+00	0.00E+00	1.58E-07	2.67E-06	6.18E-06	0.00E+00	4.17E-07	0.00E+00	4.83E-06	4.99E-07	1.04E-07
5730724148171	573072	4148171	RESIDENT	3.01E-06	0.00E+00	0.00E+00	1.61E-07	2.91E-06	6.77E-06	0.00E+00	4.25E-07	0.00E+00	5.29E-06	5.28E-07	1.06E-07
5730824148171	573082	4148171	RESIDENT	3.29E-06	0.00E+00	0.00E+00	1.64E-07	3.18E-06	7.39E-06	0.00E+00	4.34E-07	0.00E+00	5.78E-06	5.58E-07	1.08E-07
5730924148171	573092	4148171	RESIDENT	3.62E-06	0.00E+00	0.00E+00	1.67E-07	3.49E-06	8.04E-06	0.00E+00	4.41E-07	0.00E+00	6.29E-06	5.87E-07	1.10E-07
5731024148171	573102	4148171	RESIDENT	4.01E-06	0.00E+00	0.00E+00	1.70E-07	3.87E-06	8.74E-06	0.00E+00	4.49E-07	0.00E+00	6.83E-06	6.15E-07	1.12E-07
5731124148171	573112	4148171	RESIDENT	4.47E-06	0.00E+00	0.00E+00	1.73E-07	4.31E-06	9.46E-06	0.00E+00	4.57E-07	0.00E+00	7.39E-06	6.43E-07	1.14E-07
5731224148171	573122	4148171	RESIDENT	5.01E-06	0.00E+00	0.00E+00	1.75E-07	4.83E-06	1.02E-05	0.00E+00	4.64E-07	0.00E+00	7.96E-06	6.68E-07	1.16E-07
5731324148171	573132	4148171	RESIDENT	5.65E-06	0.00E+00	0.00E+00	1.78E-07	5.45E-06	1.09E-05	0.00E+00	4.70E-07	0.00E+00	8.53E-06	6.90E-07	1.17E-07
5731424148171	573142	4148171	RESIDENT	6.43E-06	0.00E+00	0.00E+00	1.81E-07	6.20E-06	1.17E-05	0.00E+00	4.78E-07	0.00E+00	9.12E-06	7.10E-07	1.19E-07
5731524148171	573152	4148171	RESIDENT	7.36E-06	0.00E+00	0.00E+00	1.84E-07	7.10E-06	1.24E-05	0.00E+00	4.87E-07	0.00E+00	9.71E-06	7.27E-07	1.21E-07
5731624148171	573162	4148171	RESIDENT	8.43E-06	0.00E+00	0.00E+00	1.87E-07	8.14E-06	1.31E-05	0.00E+00	4.96E-07	0.00E+00	1.03E-05	7.40E-07	1.24E-07
5731724148171	573172	4148171	RESIDENT	9.69E-06	0.00E+00	0.00E+00	1.91E-07	9.35E-06	1.38E-05	0.00E+00	5.06E-07	0.00E+00	1.08E-05	7.50E-07	1.26E-07
5731824148171	573182	4148171	RESIDENT	1.11E-05	0.00E+00	0.00E+00	1.95E-07	1.07E-05	1.45E-05	0.00E+00	5.16E-07	0.00E+00	1.13E-05	7.55E-07	1.29E-07
5731924148171	573192	4148171	RESIDENT	1.27E-05	0.00E+00	0.00E+00	1.99E-07	1.23E-05	1.51E-05	0.00E+00	5.28E-07	0.00E+00	1.18E-05	7.56E-07	1.32E-07
5732024148171	573202	4148171	RESIDENT	1.45E-05	0.00E+00	0.00E+00	2.04E-07	1.40E-05	1.56E-05	0.00E+00	5.40E-07	0.00E+00	1.22E-05	7.53E-07	1.35E-07
5732124148171	573212	4148171	RESIDENT	1.65E-05	0.00E+00	0.00E+00	2.09E-07	1.59E-05	1.60E-05	0.00E+00	5.52E-07	0.00E+00	1.25E-05	7.47E-07	1.38E-07
5732224148171	573222	4148171	RESIDENT	1.86E-05	0.00E+00	0.00E+00	2.15E-07	1.80E-05	1.63E-05	0.00E+00	5.68E-07	0.00E+00	1.28E-05	7.38E-07	1.42E-07
5732324148171	573232	4148171	RESIDENT	2.08E-05	0.00E+00	0.00E+00	2.21E-07	2.01E-05	1.65E-05	0.00E+00	5.84E-07	0.00E+00	1.29E-05	7.27E-07	1.46E-07
5732424148171	573242	4148171	RESIDENT	2.31E-05	0.00E+00	0.00E+00	2.28E-07	2.23E-05	1.67E-05	0.00E+00	6.03E-07	0.00E+00	1.30E-05	7.14E-07	1.50E-07
5732524148171	573252	4148171	RESIDENT	2.53E-05	0.00E+00	0.00E+00	2.36E-07	2.44E-05	1.67E-05	0.00E+00	6.24E-07	0.00E+00	1.31E-05	6.99E-07	1.56E-07
5732624148171	573262	4148171	RESIDENT	2.74E-05	0.00E+00	0.00E+00	2.43E-07	2.64E-05	1.66E-05	0.00E+00	6.44E-07	0.00E+00	1.30E-05	6.81E-07	1.60E-07
5732724148171	573272	4148171	RESIDENT	2.94E-05	0.00E+00	0.00E+00	2.53E-07	2.83E-05	1.64E-05	0.00E+00	6.69E-07	0.00E+00	1.28E-05	6.63E-07	1.67E-07
5732824148171	573282	4148171	RESIDENT	3.11E-05	0.00E+00	0.00E+00	2.63E-07	3.00E-05	1.61E-05	0.00E+00	6.96E-07	0.00E+00	1.26E-05	6.44E-07	1.74E-07
5732924148171	573292	4148171	RESIDENT	3.27E-05	0.00E+00	0.00E+00	2.75E-07	3.15E-05	1.57E-05	0.00E+00	7.27E-07	0.00E+00	1.23E-05	6.24E-07	1.81E-07
5733024148171	573302	4148171	RESIDENT	3.40E-05	0.00E+00	0.00E+00	2.89E-07	3.28E-05	1.53E-05	0.00E+00	7.64E-07	0.00E+00	1.19E-05	6.04E-07	1.90E-07
5733124148171	573312	4148171	RESIDENT	3.50E-05	0.00E+00	0.00E+00	3.05E-07	3.38E-05	1.48E-05	0.00E+00	8.07E-07	0.00E+00	1.16E-05	5.85E-07	2.01E-07
5733224148171	573322	4148171	RESIDENT	3.58E-05	0.00E+00	0.00E+00	3.24E-07	3.45E-05	1.43E-05	0.00E+00	8.58E-07	0.00E+00	1.12E-05	5.65E-07	2.14E-07
5734424148171	573442	4148171	UCART1	2.37E-05	0.00E+00	0.00E+00	2.26E-07	2.28E-05	7.47E-06	0.00E+00	5.97E-07	0.00E+00	5.84E-06	3.37E-07	1.49E-07
5734524148171	573452	4148171	UCART1	2.20E-05	0.00E+00	0.00E+00	2.42E-07	2.12E-05	7.01E-06	0.00E+00	6.41E-07	0.00E+00	5.48E-06	3.21E-07	1.60E-07
5734624148171	573462	4148171	UCART1	2.03E-05	0.00E+00	0.00E+00	2.09E-07	1.96E-05	6.55E-06	0.00E+00	5.54E-07	0.00E+00	5.12E-06	3.05E-07	1.38E-07
5734724148171	573472	4148171	UCART1	1.87E-05	0.00E+00	0.00E+00	2.02E-07	1.80E-05	6.12E-06	0.00E+00	5.35E-07	0.00E+00	4.79E-06	2.89E-07	1.33E-07
5734824148171	573482	4148171	UCART1	1.72E-05	0.00E+00	0.00E+00	1.78E-07	1.66E-05	5.72E-06	0.00E+00	4.70E-07	0.00E+00	4.47E-06	2.74E-07	1.17E-07
5734924148171	573492	4148171	UCART1	1.57E-05	0.00E+00	0.00E+00	1.59E-07	1.52E-05	5.34E-06	0.00E+00	4.20E-07	0.00E+00	4.17E-06	2.60E-07	1.05E-07
5735024148171	573502	4148171	UCART1	1.44E-05	0.00E+00	0.00E+00	1.43E-07	1.39E-05	4.98E-06	0.00E+00	3.77E-07	0.00E+00	3.90E-06	2.47E-07	9.41E-08
5735124148171	573512	4148171	UCART1	1.31E-05	0.00E+00	0.00E+00	1.29E-07	1.27E-05	4.66E-06	0.00E+00	3.41E-07	0.00E+00	3.64E-06	2.34E-07	8.51E-08
5735224148171	573522	4148171	UCART1	1.20E-05	0.00E+00	0.00E+00	1.17E-07	1.16E-05	4.35E-06	0.00E+00	3.10E-07	0.00E+00	3.40E-06	2.21E-07	7.73E-08
5735324148171	573532	4148171	UCART1	1.09E-05	0.00E+00	0.00E+00	1.07E-07	1.06E-05	4.08E-06	0.00E+00	2.84E-07	0.00E+00	3.19E-06	2.10E-07	7.09E-08
5735424148171	573542	4148171	UCART1	9.98E-06	0.00E+00	0.00E+00	9.89E-08	9.63E-06	3.83E-06	0.00E+00	2.62E-07	0.00E+00	2.99E-06	1.99E-07	6.53E-08
5735524148171	573552	4148171	UCART1	9.12E-06	0.00E+00	0.00E+00	9.18E-08	8.80E-06	3.60E-06	0.00E+00	2.43E-07	0.00E+00	2.82E-06	1.89E-07	6.06E-08
5735624148171	573562	4148171	UCART1	8.34E-06	0.00E+00	0.00E+00	8.59E-08	8.05E-06	3.40E-06	0.00E+00	2.27E-07	0.00E+00	2.66E-06	1.80E-07	5.67E-08
5735724148171	573572	4148171	RESIDENT	7.66E-06	0.00E+00	0.00E+00	8.09E-08	7.39E-06	3.21E-06	0.00E+00	2.14E-07	0.00E+00	2.51E-06	1.71E-07	5.34E-08
5735824148171	573582	4148171	RESIDENT	7.04E-06	0.00E+00	0.00E+00	7.66E-08	6.80E-06	3.04E-06	0.00E+00	2.03E-07	0.00E+00	2.38E-06	1.63E-07	5.05E-08
5735924148171	573592	4148171	RESIDENT	6.49E-06	0.00E+00	0.00E+00	7.27E-08	6.26E-06	2.89E-06	0.00E+00	1.92E-07	0.00E+00	2.26E-06	1.56E-07	4.80E-08
5736024148171	573602	4148171	RESIDENT	6.00E-06	0.00E+00	0.00E+00	6.93E-08	5.79E-06	2.74E-06	0.00E+00	1.83E-07	0.00E+00	2.14E-06	1.49E-07	4.57E-08
5736124148171	573612	4148171	RESIDENT	5.54E-06	0.00E+00	0.00E+00	6.61E-08	5.35E-06	2.61E-06	0.00E+00	1.75E-07	0.00E+00	2.04E-06	1.42E-07	4.36E-08
5736224148171	573622	4148171	RESIDENT	5.14E-06	0.00E+00	0.00E+00	6.33E-08	4.96E-06	2.48E-06	0.00E+00	1.67E-07	0.00E+00	1.94E-06	1.37E-07	4.17E-08
5736324148171	573632	4148171	RESIDENT	4.77E-06	0.00E+00	0.00E+00	6.05E-08	4.60E-06	2.36E-06	0.00E+00	1.60E-07	0.00E+00	1.85E-06	1.31E-07	3.99E-08
5736424148171	573642	4148171	RESIDENT	4.43E-06	0.00E+00	0.00E+00	5.80E-08	4.28E-06	2.25E-06	0.00E+00	1.54E-07	0.00E+00	1.76E-06	1.26E-07	3.83E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148171	573652	4148171	RESIDENT	4.13E-06	0.00E+00	0.00E+00	5.57E-08	3.98E-06	2.15E-06	0.00E+00	1.47E-07	0.00E+00	1.68E-06	1.21E-07	3.68E-08
5736624148171	573662	4148171	RESIDENT	3.85E-06	0.00E+00	0.00E+00	5.36E-08	3.71E-06	2.05E-06	0.00E+00	1.42E-07	0.00E+00	1.60E-06	1.17E-07	3.53E-08
5736724148171	573672	4148171	RESIDENT	3.58E-06	0.00E+00	0.00E+00	5.15E-08	3.46E-06	1.96E-06	0.00E+00	1.36E-07	0.00E+00	1.53E-06	1.12E-07	3.40E-08
5736824148171	573682	4148171	RESIDENT	3.34E-06	0.00E+00	0.00E+00	4.95E-08	3.22E-06	1.87E-06	0.00E+00	1.31E-07	0.00E+00	1.46E-06	1.08E-07	3.27E-08
5729224148181	572922	4148181	RESIDENT	1.14E-06	0.00E+00	0.00E+00	1.15E-07	1.10E-06	1.82E-06	0.00E+00	3.03E-07	0.00E+00	1.43E-06	1.84E-07	7.57E-08
5729324148181	572932	4148181	RESIDENT	1.21E-06	0.00E+00	0.00E+00	1.18E-07	1.17E-06	1.96E-06	0.00E+00	3.13E-07	0.00E+00	1.54E-06	2.00E-07	7.80E-08
5729424148181	572942	4148181	RESIDENT	1.28E-06	0.00E+00	0.00E+00	1.22E-07	1.24E-06	2.12E-06	0.00E+00	3.22E-07	0.00E+00	1.66E-06	2.18E-07	8.04E-08
5729524148181	572952	4148181	RESIDENT	1.36E-06	0.00E+00	0.00E+00	1.25E-07	1.31E-06	2.30E-06	0.00E+00	3.32E-07	0.00E+00	1.80E-06	2.37E-07	8.28E-08
5729624148181	572962	4148181	RESIDENT	1.44E-06	0.00E+00	0.00E+00	1.29E-07	1.39E-06	2.51E-06	0.00E+00	3.42E-07	0.00E+00	1.97E-06	2.59E-07	8.54E-08
5729724148181	572972	4148181	RESIDENT	1.53E-06	0.00E+00	0.00E+00	1.33E-07	1.48E-06	2.75E-06	0.00E+00	3.52E-07	0.00E+00	2.15E-06	2.81E-07	8.79E-08
5729824148181	572982	4148181	RESIDENT	1.62E-06	0.00E+00	0.00E+00	1.37E-07	1.57E-06	3.00E-06	0.00E+00	3.61E-07	0.00E+00	2.34E-06	3.03E-07	9.01E-08
5729924148181	572992	4148181	RESIDENT	1.73E-06	0.00E+00	0.00E+00	1.40E-07	1.66E-06	3.29E-06	0.00E+00	3.71E-07	0.00E+00	2.57E-06	3.27E-07	9.26E-08
5730024148181	573002	4148181	RESIDENT	1.84E-06	0.00E+00	0.00E+00	1.44E-07	1.77E-06	3.61E-06	0.00E+00	3.81E-07	0.00E+00	2.82E-06	3.52E-07	9.50E-08
5730124148181	573012	4148181	RESIDENT	1.96E-06	0.00E+00	0.00E+00	1.48E-07	1.89E-06	3.97E-06	0.00E+00	3.91E-07	0.00E+00	3.11E-06	3.78E-07	9.75E-08
5730224148181	573022	4148181	RESIDENT	2.10E-06	0.00E+00	0.00E+00	1.51E-07	2.02E-06	4.37E-06	0.00E+00	4.01E-07	0.00E+00	3.42E-06	4.04E-07	9.99E-08
5730324148181	573032	4148181	RESIDENT	2.24E-06	0.00E+00	0.00E+00	1.55E-07	2.16E-06	4.80E-06	0.00E+00	4.10E-07	0.00E+00	3.76E-06	4.32E-07	1.02E-07
5730424148181	573042	4148181	RESIDENT	2.41E-06	0.00E+00	0.00E+00	1.58E-07	2.32E-06	5.28E-06	0.00E+00	4.19E-07	0.00E+00	4.13E-06	4.60E-07	1.05E-07
5730524148181	573052	4148181	RESIDENT	2.60E-06	0.00E+00	0.00E+00	1.62E-07	2.50E-06	5.80E-06	0.00E+00	4.28E-07	0.00E+00	4.54E-06	4.90E-07	1.07E-07
5730624148181	573062	4148181	RESIDENT	2.81E-06	0.00E+00	0.00E+00	1.65E-07	2.71E-06	6.37E-06	0.00E+00	4.37E-07	0.00E+00	4.98E-06	5.20E-07	1.09E-07
5730724148181	573072	4148181	RESIDENT	3.05E-06	0.00E+00	0.00E+00	1.68E-07	2.94E-06	6.97E-06	0.00E+00	4.46E-07	0.00E+00	5.45E-06	5.50E-07	1.11E-07
5730824148181	573082	4148181	RESIDENT	3.33E-06	0.00E+00	0.00E+00	1.72E-07	3.21E-06	7.63E-06	0.00E+00	4.54E-07	0.00E+00	5.97E-06	5.81E-07	1.13E-07
5730924148181	573092	4148181	RESIDENT	3.66E-06	0.00E+00	0.00E+00	1.75E-07	3.53E-06	8.33E-06	0.00E+00	4.62E-07	0.00E+00	6.51E-06	6.12E-07	1.15E-07
5731024148181	573102	4148181	RESIDENT	4.04E-06	0.00E+00	0.00E+00	1.78E-07	3.90E-06	9.06E-06	0.00E+00	4.70E-07	0.00E+00	7.09E-06	6.42E-07	1.17E-07
5731124148181	573112	4148181	RESIDENT	4.49E-06	0.00E+00	0.00E+00	1.80E-07	4.34E-06	9.82E-06	0.00E+00	4.78E-07	0.00E+00	7.68E-06	6.71E-07	1.19E-07
5731224148181	573122	4148181	RESIDENT	5.03E-06	0.00E+00	0.00E+00	1.83E-07	4.86E-06	1.06E-05	0.00E+00	4.85E-07	0.00E+00	8.29E-06	6.98E-07	1.21E-07
5731324148181	573132	4148181	RESIDENT	5.70E-06	0.00E+00	0.00E+00	1.86E-07	5.50E-06	1.14E-05	0.00E+00	4.93E-07	0.00E+00	8.93E-06	7.23E-07	1.23E-07
5731424148181	573142	4148181	RESIDENT	6.50E-06	0.00E+00	0.00E+00	1.90E-07	6.27E-06	1.22E-05	0.00E+00	5.02E-07	0.00E+00	9.57E-06	7.45E-07	1.25E-07
5731524148181	573152	4148181	RESIDENT	7.45E-06	0.00E+00	0.00E+00	1.93E-07	7.19E-06	1.30E-05	0.00E+00	5.11E-07	0.00E+00	1.02E-05	7.63E-07	1.27E-07
5731624148181	573162	4148181	RESIDENT	8.60E-06	0.00E+00	0.00E+00	1.97E-07	8.30E-06	1.39E-05	0.00E+00	5.22E-07	0.00E+00	1.08E-05	7.78E-07	1.30E-07
5731724148181	573172	4148181	RESIDENT	9.94E-06	0.00E+00	0.00E+00	2.01E-07	9.59E-06	1.46E-05	0.00E+00	5.33E-07	0.00E+00	1.14E-05	7.88E-07	1.33E-07
5731824148181	573182	4148181	RESIDENT	1.15E-05	0.00E+00	0.00E+00	2.05E-07	1.11E-05	1.53E-05	0.00E+00	5.43E-07	0.00E+00	1.20E-05	7.93E-07	1.35E-07
5731924148181	573192	4148181	RESIDENT	1.32E-05	0.00E+00	0.00E+00	2.09E-07	1.27E-05	1.59E-05	0.00E+00	5.54E-07	0.00E+00	1.24E-05	7.92E-07	1.38E-07
5732024148181	573202	4148181	RESIDENT	1.51E-05	0.00E+00	0.00E+00	2.14E-07	1.46E-05	1.65E-05	0.00E+00	5.67E-07	0.00E+00	1.29E-05	7.89E-07	1.42E-07
5732124148181	573212	4148181	RESIDENT	1.73E-05	0.00E+00	0.00E+00	2.20E-07	1.67E-05	1.70E-05	0.00E+00	5.83E-07	0.00E+00	1.33E-05	7.83E-07	1.45E-07
5732224148181	573222	4148181	RESIDENT	1.96E-05	0.00E+00	0.00E+00	2.27E-07	1.89E-05	1.73E-05	0.00E+00	6.00E-07	0.00E+00	1.35E-05	7.74E-07	1.50E-07
5732324148181	573232	4148181	RESIDENT	2.21E-05	0.00E+00	0.00E+00	2.34E-07	2.13E-05	1.76E-05	0.00E+00	6.18E-07	0.00E+00	1.37E-05	7.62E-07	1.54E-07
5732424148181	573242	4148181	RESIDENT	2.46E-05	0.00E+00	0.00E+00	2.42E-07	2.38E-05	1.77E-05	0.00E+00	6.40E-07	0.00E+00	1.39E-05	7.47E-07	1.60E-07
5732524148181	573252	4148181	RESIDENT	2.70E-05	0.00E+00	0.00E+00	2.49E-07	2.61E-05	1.77E-05	0.00E+00	6.60E-07	0.00E+00	1.38E-05	7.30E-07	1.65E-07
5732624148181	573262	4148181	RESIDENT	2.94E-05	0.00E+00	0.00E+00	2.59E-07	2.84E-05	1.76E-05	0.00E+00	6.84E-07	0.00E+00	1.37E-05	7.11E-07	1.71E-07
5732724148181	573272	4148181	RESIDENT	3.16E-05	0.00E+00	0.00E+00	2.69E-07	3.05E-05	1.74E-05	0.00E+00	7.12E-07	0.00E+00	1.36E-05	6.91E-07	1.78E-07
5732824148181	573282	4148181	RESIDENT	3.36E-05	0.00E+00	0.00E+00	2.81E-07	3.24E-05	1.70E-05	0.00E+00	7.43E-07	0.00E+00	1.33E-05	6.71E-07	1.85E-07
5732924148181	573292	4148181	RESIDENT	3.53E-05	0.00E+00	0.00E+00	2.95E-07	3.41E-05	1.66E-05	0.00E+00	7.80E-07	0.00E+00	1.30E-05	6.50E-07	1.95E-07
5733024148181	573302	4148181	RESIDENT	3.68E-05	0.00E+00	0.00E+00	3.11E-07	3.55E-05	1.62E-05	0.00E+00	8.23E-07	0.00E+00	1.26E-05	6.28E-07	2.05E-07
5733124148181	573312	4148181	RESIDENT	3.80E-05	0.00E+00	0.00E+00	3.31E-07	3.66E-05	1.56E-05	0.00E+00	8.75E-07	0.00E+00	1.22E-05	6.07E-07	2.18E-07
5734324148181	573432	4148181	UCART1	2.69E-05	0.00E+00	0.00E+00	2.19E-07	2.60E-05	8.18E-06	0.00E+00	5.78E-07	0.00E+00	6.40E-06	3.61E-07	1.44E-07
5734424148181	573442	4148181	UCART1	2.50E-05	0.00E+00	0.00E+00	2.30E-07	2.41E-05	7.65E-06	0.00E+00	6.08E-07	0.00E+00	5.98E-06	3.43E-07	1.52E-07
5734524148181	573452	4148181	UCART1	2.31E-05	0.00E+00	0.00E+00	2.24E-07	2.23E-05	7.14E-06	0.00E+00	5.93E-07	0.00E+00	5.58E-06	3.26E-07	1.48E-07
5734624148181	573462	4148181	UCART1	2.13E-05	0.00E+00	0.00E+00	1.96E-07	2.05E-05	6.67E-06	0.00E+00	5.19E-07	0.00E+00	5.21E-06	3.09E-07	1.29E-07
5734724148181	573472	4148181	UCART1	1.95E-05	0.00E+00	0.00E+00	1.75E-07	1.88E-05	6.22E-06	0.00E+00	4.62E-07	0.00E+00	4.86E-06	2.93E-07	1.15E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148181	573482	4148181	UCART1	1.78E-05	0.00E+00	0.00E+00	1.57E-07	1.72E-05	5.80E-06	0.00E+00	4.16E-07	0.00E+00	4.53E-06	2.78E-07	1.04E-07
5734924148181	573492	4148181	UCART1	1.62E-05	0.00E+00	0.00E+00	1.42E-07	1.57E-05	5.40E-06	0.00E+00	3.77E-07	0.00E+00	4.22E-06	2.63E-07	9.40E-08
5735024148181	573502	4148181	UCART1	1.48E-05	0.00E+00	0.00E+00	1.30E-07	1.43E-05	5.04E-06	0.00E+00	3.44E-07	0.00E+00	3.94E-06	2.49E-07	8.58E-08
5735124148181	573512	4148181	UCART1	1.35E-05	0.00E+00	0.00E+00	1.19E-07	1.30E-05	4.70E-06	0.00E+00	3.15E-07	0.00E+00	3.68E-06	2.35E-07	7.86E-08
5735224148181	573522	4148181	UCART1	1.22E-05	0.00E+00	0.00E+00	1.10E-07	1.18E-05	4.40E-06	0.00E+00	2.90E-07	0.00E+00	3.44E-06	2.23E-07	7.23E-08
5735324148181	573532	4148181	UCART1	1.11E-05	0.00E+00	0.00E+00	1.02E-07	1.07E-05	4.12E-06	0.00E+00	2.69E-07	0.00E+00	3.22E-06	2.11E-07	6.70E-08
5735424148181	573542	4148181	UCART1	1.01E-05	0.00E+00	0.00E+00	9.46E-08	9.77E-06	3.87E-06	0.00E+00	2.50E-07	0.00E+00	3.02E-06	2.00E-07	6.25E-08
5735524148181	573552	4148181	UCART1	9.23E-06	0.00E+00	0.00E+00	8.87E-08	8.90E-06	3.64E-06	0.00E+00	2.35E-07	0.00E+00	2.84E-06	1.90E-07	5.85E-08
5735624148181	573562	4148181	UCART1	8.42E-06	0.00E+00	0.00E+00	8.34E-08	8.12E-06	3.43E-06	0.00E+00	2.21E-07	0.00E+00	2.68E-06	1.81E-07	5.51E-08
5735724148181	573572	4148181	RESIDENT	7.72E-06	0.00E+00	0.00E+00	7.91E-08	7.45E-06	3.24E-06	0.00E+00	2.09E-07	0.00E+00	2.53E-06	1.72E-07	5.22E-08
5735824148181	573582	4148181	RESIDENT	7.08E-06	0.00E+00	0.00E+00	7.53E-08	6.83E-06	3.07E-06	0.00E+00	1.99E-07	0.00E+00	2.40E-06	1.64E-07	4.97E-08
5735924148181	573592	4148181	RESIDENT	6.51E-06	0.00E+00	0.00E+00	7.18E-08	6.28E-06	2.91E-06	0.00E+00	1.90E-07	0.00E+00	2.28E-06	1.57E-07	4.74E-08
5736024148181	573602	4148181	RESIDENT	6.01E-06	0.00E+00	0.00E+00	6.87E-08	5.80E-06	2.77E-06	0.00E+00	1.82E-07	0.00E+00	2.16E-06	1.50E-07	4.53E-08
5736124148181	573612	4148181	RESIDENT	5.55E-06	0.00E+00	0.00E+00	6.58E-08	5.36E-06	2.63E-06	0.00E+00	1.74E-07	0.00E+00	2.06E-06	1.44E-07	4.34E-08
5736224148181	573622	4148181	RESIDENT	5.14E-06	0.00E+00	0.00E+00	6.30E-08	4.96E-06	2.50E-06	0.00E+00	1.67E-07	0.00E+00	1.95E-06	1.38E-07	4.16E-08
5736324148181	573632	4148181	RESIDENT	4.75E-06	0.00E+00	0.00E+00	6.04E-08	4.59E-06	2.38E-06	0.00E+00	1.60E-07	0.00E+00	1.86E-06	1.32E-07	3.99E-08
5736424148181	573642	4148181	RESIDENT	4.41E-06	0.00E+00	0.00E+00	5.80E-08	4.25E-06	2.26E-06	0.00E+00	1.54E-07	0.00E+00	1.77E-06	1.27E-07	3.83E-08
5736524148181	573652	4148181	RESIDENT	4.10E-06	0.00E+00	0.00E+00	5.58E-08	3.95E-06	2.16E-06	0.00E+00	1.48E-07	0.00E+00	1.69E-06	1.22E-07	3.68E-08
5736624148181	573662	4148181	RESIDENT	3.81E-06	0.00E+00	0.00E+00	5.37E-08	3.68E-06	2.06E-06	0.00E+00	1.42E-07	0.00E+00	1.61E-06	1.18E-07	3.54E-08
5736724148181	573672	4148181	RESIDENT	3.54E-06	0.00E+00	0.00E+00	5.17E-08	3.42E-06	1.96E-06	0.00E+00	1.37E-07	0.00E+00	1.53E-06	1.13E-07	3.41E-08
5736824148181	573682	4148181	RESIDENT	3.29E-06	0.00E+00	0.00E+00	4.97E-08	3.18E-06	1.86E-06	0.00E+00	1.32E-07	0.00E+00	1.46E-06	1.09E-07	3.28E-08
5736924148181	573692	4148181	RESIDENT	3.06E-06	0.00E+00	0.00E+00	4.80E-08	2.96E-06	1.78E-06	0.00E+00	1.27E-07	0.00E+00	1.39E-06	1.05E-07	3.17E-08
5729024148191	572902	4148191	RESIDENT	1.02E-06	0.00E+00	0.00E+00	1.12E-07	9.81E-07	1.61E-06	0.00E+00	2.96E-07	0.00E+00	1.25E-06	1.56E-07	7.37E-08
5729124148191	572912	4148191	RESIDENT	1.08E-06	0.00E+00	0.00E+00	1.15E-07	1.04E-06	1.72E-06	0.00E+00	3.05E-07	0.00E+00	1.34E-06	1.70E-07	7.61E-08
5729224148191	572922	4148191	RESIDENT	1.14E-06	0.00E+00	0.00E+00	1.19E-07	1.10E-06	1.84E-06	0.00E+00	3.15E-07	0.00E+00	1.44E-06	1.85E-07	7.85E-08
5729324148191	572932	4148191	RESIDENT	1.20E-06	0.00E+00	0.00E+00	1.23E-07	1.16E-06	1.98E-06	0.00E+00	3.24E-07	0.00E+00	1.55E-06	2.02E-07	8.09E-08
5729424148191	572942	4148191	RESIDENT	1.28E-06	0.00E+00	0.00E+00	1.26E-07	1.23E-06	2.14E-06	0.00E+00	3.34E-07	0.00E+00	1.67E-06	2.20E-07	8.34E-08
5729524148191	572952	4148191	RESIDENT	1.36E-06	0.00E+00	0.00E+00	1.30E-07	1.31E-06	2.32E-06	0.00E+00	3.45E-07	0.00E+00	1.81E-06	2.40E-07	8.60E-08
5729624148191	572962	4148191	RESIDENT	1.44E-06	0.00E+00	0.00E+00	1.34E-07	1.39E-06	2.53E-06	0.00E+00	3.56E-07	0.00E+00	1.98E-06	2.62E-07	8.87E-08
5729724148191	572972	4148191	RESIDENT	1.53E-06	0.00E+00	0.00E+00	1.38E-07	1.48E-06	2.77E-06	0.00E+00	3.66E-07	0.00E+00	2.16E-06	2.85E-07	9.13E-08
5729824148191	572982	4148191	RESIDENT	1.62E-06	0.00E+00	0.00E+00	1.42E-07	1.57E-06	3.01E-06	0.00E+00	3.75E-07	0.00E+00	2.36E-06	3.07E-07	9.36E-08
5729924148191	572992	4148191	RESIDENT	1.73E-06	0.00E+00	0.00E+00	1.46E-07	1.67E-06	3.31E-06	0.00E+00	3.86E-07	0.00E+00	2.59E-06	3.33E-07	9.61E-08
5730024148191	573002	4148191	RESIDENT	1.84E-06	0.00E+00	0.00E+00	1.50E-07	1.78E-06	3.63E-06	0.00E+00	3.96E-07	0.00E+00	2.84E-06	3.59E-07	9.87E-08
5730124148191	573012	4148191	RESIDENT	1.97E-06	0.00E+00	0.00E+00	1.54E-07	1.90E-06	4.01E-06	0.00E+00	4.07E-07	0.00E+00	3.14E-06	3.86E-07	1.01E-07
5730224148191	573022	4148191	RESIDENT	2.10E-06	0.00E+00	0.00E+00	1.57E-07	2.03E-06	4.41E-06	0.00E+00	4.17E-07	0.00E+00	3.45E-06	4.14E-07	1.04E-07
5730324148191	573032	4148191	RESIDENT	2.26E-06	0.00E+00	0.00E+00	1.61E-07	2.18E-06	4.87E-06	0.00E+00	4.27E-07	0.00E+00	3.81E-06	4.44E-07	1.06E-07
5730424148191	573042	4148191	RESIDENT	2.42E-06	0.00E+00	0.00E+00	1.65E-07	2.34E-06	5.36E-06	0.00E+00	4.37E-07	0.00E+00	4.19E-06	4.74E-07	1.09E-07
5730524148191	573052	4148191	RESIDENT	2.61E-06	0.00E+00	0.00E+00	1.69E-07	2.52E-06	5.91E-06	0.00E+00	4.47E-07	0.00E+00	4.62E-06	5.05E-07	1.11E-07
5730624148191	573062	4148191	RESIDENT	2.82E-06	0.00E+00	0.00E+00	1.72E-07	2.73E-06	6.51E-06	0.00E+00	4.56E-07	0.00E+00	5.09E-06	5.38E-07	1.14E-07
5730724148191	573072	4148191	RESIDENT	3.07E-06	0.00E+00	0.00E+00	1.76E-07	2.96E-06	7.14E-06	0.00E+00	4.65E-07	0.00E+00	5.58E-06	5.70E-07	1.16E-07
5730824148191	573082	4148191	RESIDENT	3.34E-06	0.00E+00	0.00E+00	1.79E-07	3.23E-06	7.84E-06	0.00E+00	4.74E-07	0.00E+00	6.12E-06	6.03E-07	1.18E-07
5730924148191	573092	4148191	RESIDENT	3.67E-06	0.00E+00	0.00E+00	1.82E-07	3.54E-06	8.58E-06	0.00E+00	4.83E-07	0.00E+00	6.70E-06	6.36E-07	1.20E-07
5731024148191	573102	4148191	RESIDENT	4.06E-06	0.00E+00	0.00E+00	1.86E-07	3.92E-06	9.37E-06	0.00E+00	4.92E-07	0.00E+00	7.33E-06	6.69E-07	1.23E-07
5731124148191	573112	4148191	RESIDENT	4.52E-06	0.00E+00	0.00E+00	1.89E-07	4.36E-06	1.02E-05	0.00E+00	5.00E-07	0.00E+00	7.97E-06	7.01E-07	1.25E-07
5731224148191	573122	4148191	RESIDENT	5.07E-06	0.00E+00	0.00E+00	1.92E-07	4.89E-06	1.11E-05	0.00E+00	5.09E-07	0.00E+00	8.65E-06	7.31E-07	1.27E-07
5731324148191	573132	4148191	RESIDENT	5.74E-06	0.00E+00	0.00E+00	1.96E-07	5.54E-06	1.20E-05	0.00E+00	5.18E-07	0.00E+00	9.34E-06	7.58E-07	1.29E-07
5731424148191	573142	4148191	RESIDENT	6.57E-06	0.00E+00	0.00E+00	2.00E-07	6.34E-06	1.29E-05	0.00E+00	5.28E-07	0.00E+00	1.01E-05	7.83E-07	1.32E-07
5731524148191	573152	4148191	RESIDENT	7.57E-06	0.00E+00	0.00E+00	2.04E-07	7.31E-06	1.38E-05	0.00E+00	5.39E-07	0.00E+00	1.08E-05	8.03E-07	1.34E-07
5731624148191	573162	4148191	RESIDENT	8.75E-06	0.00E+00	0.00E+00	2.07E-07	8.44E-06	1.46E-05	0.00E+00	5.49E-07	0.00E+00	1.14E-05	8.18E-07	1.37E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731724148191	573172	4148191	RESIDENT	1.01E-05	0.00E+00	0.00E+00	2.12E-07	9.78E-06	1.54E-05	0.00E+00	5.60E-07	0.00E+00	1.21E-05	8.28E-07	1.40E-07
5731824148191	573182	4148191	RESIDENT	1.18E-05	0.00E+00	0.00E+00	2.16E-07	1.14E-05	1.62E-05	0.00E+00	5.72E-07	0.00E+00	1.27E-05	8.33E-07	1.43E-07
5731924148191	573192	4148191	RESIDENT	1.36E-05	0.00E+00	0.00E+00	2.21E-07	1.32E-05	1.69E-05	0.00E+00	5.85E-07	0.00E+00	1.32E-05	8.33E-07	1.46E-07
5732024148191	573202	4148191	RESIDENT	1.58E-05	0.00E+00	0.00E+00	2.27E-07	1.52E-05	1.75E-05	0.00E+00	6.00E-07	0.00E+00	1.37E-05	8.30E-07	1.50E-07
5732124148191	573212	4148191	RESIDENT	1.81E-05	0.00E+00	0.00E+00	2.33E-07	1.75E-05	1.80E-05	0.00E+00	6.16E-07	0.00E+00	1.41E-05	8.22E-07	1.54E-07
5732224148191	573222	4148191	RESIDENT	2.07E-05	0.00E+00	0.00E+00	2.40E-07	2.00E-05	1.84E-05	0.00E+00	6.36E-07	0.00E+00	1.44E-05	8.12E-07	1.59E-07
5732324148191	573232	4148191	RESIDENT	2.34E-05	0.00E+00	0.00E+00	2.48E-07	2.26E-05	1.87E-05	0.00E+00	6.55E-07	0.00E+00	1.46E-05	7.98E-07	1.63E-07
5732424148191	573242	4148191	RESIDENT	2.62E-05	0.00E+00	0.00E+00	2.55E-07	2.53E-05	1.88E-05	0.00E+00	6.76E-07	0.00E+00	1.47E-05	7.81E-07	1.69E-07
5732524148191	573252	4148191	RESIDENT	2.90E-05	0.00E+00	0.00E+00	2.65E-07	2.80E-05	1.88E-05	0.00E+00	7.02E-07	0.00E+00	1.47E-05	7.63E-07	1.75E-07
5732624148191	573262	4148191	RESIDENT	3.17E-05	0.00E+00	0.00E+00	2.77E-07	3.06E-05	1.87E-05	0.00E+00	7.32E-07	0.00E+00	1.46E-05	7.43E-07	1.83E-07
5732724148191	573272	4148191	RESIDENT	3.42E-05	0.00E+00	0.00E+00	2.89E-07	3.30E-05	1.85E-05	0.00E+00	7.66E-07	0.00E+00	1.44E-05	7.22E-07	1.91E-07
5732824148191	573282	4148191	RESIDENT	3.65E-05	0.00E+00	0.00E+00	3.04E-07	3.52E-05	1.81E-05	0.00E+00	8.03E-07	0.00E+00	1.42E-05	7.00E-07	2.00E-07
5732924148191	573292	4148191	RESIDENT	3.83E-05	0.00E+00	0.00E+00	3.18E-07	3.70E-05	1.76E-05	0.00E+00	8.42E-07	0.00E+00	1.38E-05	6.77E-07	2.10E-07
5733024148191	573302	4148191	RESIDENT	4.00E-05	0.00E+00	0.00E+00	3.38E-07	3.86E-05	1.71E-05	0.00E+00	8.93E-07	0.00E+00	1.34E-05	6.54E-07	2.23E-07
5734124148191	573412	4148191	UCART1	3.29E-05	0.00E+00	0.00E+00	2.32E-07	3.17E-05	9.60E-06	0.00E+00	6.13E-07	0.00E+00	7.50E-06	4.07E-07	1.53E-07
5734224148191	573422	4148191	UCART1	3.08E-05	0.00E+00	0.00E+00	2.53E-07	2.97E-05	8.98E-06	0.00E+00	6.68E-07	0.00E+00	7.02E-06	3.87E-07	1.67E-07
5734324148191	573432	4148191	UCART1	2.86E-05	0.00E+00	0.00E+00	2.50E-07	2.76E-05	8.39E-06	0.00E+00	6.62E-07	0.00E+00	6.56E-06	3.68E-07	1.65E-07
5734424148191	573442	4148191	UCART1	2.64E-05	0.00E+00	0.00E+00	2.16E-07	2.55E-05	7.82E-06	0.00E+00	5.70E-07	0.00E+00	6.11E-06	3.49E-07	1.42E-07
5734524148191	573452	4148191	UCART1	2.43E-05	0.00E+00	0.00E+00	1.91E-07	2.34E-05	7.28E-06	0.00E+00	5.04E-07	0.00E+00	5.69E-06	3.31E-07	1.26E-07
5734624148191	573462	4148191	UCART1	2.23E-05	0.00E+00	0.00E+00	1.72E-07	2.15E-05	6.78E-06	0.00E+00	4.54E-07	0.00E+00	5.30E-06	3.14E-07	1.13E-07
5734724148191	573472	4148191	UCART1	2.03E-05	0.00E+00	0.00E+00	1.56E-07	1.96E-05	6.31E-06	0.00E+00	4.13E-07	0.00E+00	4.93E-06	2.97E-07	1.03E-07
5734824148191	573482	4148191	UCART1	1.85E-05	0.00E+00	0.00E+00	1.43E-07	1.78E-05	5.87E-06	0.00E+00	3.77E-07	0.00E+00	4.59E-06	2.81E-07	9.41E-08
5734924148191	573492	4148191	UCART1	1.68E-05	0.00E+00	0.00E+00	1.31E-07	1.62E-05	5.46E-06	0.00E+00	3.46E-07	0.00E+00	4.27E-06	2.65E-07	8.64E-08
5735024148191	573502	4148191	UCART1	1.52E-05	0.00E+00	0.00E+00	1.21E-07	1.47E-05	5.09E-06	0.00E+00	3.20E-07	0.00E+00	3.98E-06	2.51E-07	7.97E-08
5735124148191	573512	4148191	UCART1	1.38E-05	0.00E+00	0.00E+00	1.12E-07	1.33E-05	4.75E-06	0.00E+00	2.96E-07	0.00E+00	3.71E-06	2.37E-07	7.38E-08
5735224148191	573522	4148191	UCART1	1.25E-05	0.00E+00	0.00E+00	1.04E-07	1.20E-05	4.44E-06	0.00E+00	2.75E-07	0.00E+00	3.47E-06	2.25E-07	6.87E-08
5735324148191	573532	4148191	UCART1	1.13E-05	0.00E+00	0.00E+00	9.72E-08	1.09E-05	4.16E-06	0.00E+00	2.57E-07	0.00E+00	3.25E-06	2.13E-07	6.42E-08
5735424148191	573542	4148191	UCART1	1.03E-05	0.00E+00	0.00E+00	9.14E-08	9.89E-06	3.90E-06	0.00E+00	2.42E-07	0.00E+00	3.05E-06	2.02E-07	6.03E-08
5735524148191	573552	4148191	UCART1	9.31E-06	0.00E+00	0.00E+00	8.62E-08	8.99E-06	3.67E-06	0.00E+00	2.28E-07	0.00E+00	2.87E-06	1.91E-07	5.69E-08
5735624148191	573562	4148191	UCART1	8.48E-06	0.00E+00	0.00E+00	8.17E-08	8.18E-06	3.46E-06	0.00E+00	2.16E-07	0.00E+00	2.70E-06	1.82E-07	5.39E-08
5735724148191	573572	4148191	UCART1	7.75E-06	0.00E+00	0.00E+00	7.78E-08	7.48E-06	3.27E-06	0.00E+00	2.06E-07	0.00E+00	2.56E-06	1.73E-07	5.14E-08
5735824148191	573582	4148191	RESIDENT	7.11E-06	0.00E+00	0.00E+00	7.44E-08	6.86E-06	3.10E-06	0.00E+00	1.97E-07	0.00E+00	2.42E-06	1.65E-07	4.91E-08
5735924148191	573592	4148191	RESIDENT	6.53E-06	0.00E+00	0.00E+00	7.12E-08	6.30E-06	2.94E-06	0.00E+00	1.88E-07	0.00E+00	2.30E-06	1.58E-07	4.70E-08
5736024148191	573602	4148191	RESIDENT	6.01E-06	0.00E+00	0.00E+00	6.82E-08	5.80E-06	2.79E-06	0.00E+00	1.81E-07	0.00E+00	2.18E-06	1.51E-07	4.50E-08
5736124148191	573612	4148191	RESIDENT	5.54E-06	0.00E+00	0.00E+00	6.55E-08	5.35E-06	2.65E-06	0.00E+00	1.73E-07	0.00E+00	2.07E-06	1.45E-07	4.32E-08
5736224148191	573622	4148191	RESIDENT	5.12E-06	0.00E+00	0.00E+00	6.29E-08	4.94E-06	2.52E-06	0.00E+00	1.67E-07	0.00E+00	1.97E-06	1.39E-07	4.15E-08
5736324148191	573632	4148191	RESIDENT	4.73E-06	0.00E+00	0.00E+00	6.05E-08	4.56E-06	2.39E-06	0.00E+00	1.60E-07	0.00E+00	1.87E-06	1.33E-07	3.99E-08
5736424148191	573642	4148191	RESIDENT	4.37E-06	0.00E+00	0.00E+00	5.81E-08	4.22E-06	2.27E-06	0.00E+00	1.54E-07	0.00E+00	1.78E-06	1.28E-07	3.84E-08
5736524148191	573652	4148191	RESIDENT	4.05E-06	0.00E+00	0.00E+00	5.59E-08	3.91E-06	2.16E-06	0.00E+00	1.48E-07	0.00E+00	1.69E-06	1.23E-07	3.69E-08
5736624148191	573662	4148191	RESIDENT	3.75E-06	0.00E+00	0.00E+00	5.39E-08	3.62E-06	2.06E-06	0.00E+00	1.43E-07	0.00E+00	1.61E-06	1.18E-07	3.56E-08
5736724148191	573672	4148191	RESIDENT	3.48E-06	0.00E+00	0.00E+00	5.19E-08	3.36E-06	1.95E-06	0.00E+00	1.37E-07	0.00E+00	1.53E-06	1.14E-07	3.43E-08
5736824148191	573682	4148191	RESIDENT	3.23E-06	0.00E+00	0.00E+00	5.00E-08	3.11E-06	1.86E-06	0.00E+00	1.32E-07	0.00E+00	1.45E-06	1.10E-07	3.30E-08
5736924148191	573692	4148191	RESIDENT	2.99E-06	0.00E+00	0.00E+00	4.82E-08	2.89E-06	1.76E-06	0.00E+00	1.28E-07	0.00E+00	1.38E-06	1.06E-07	3.18E-08
5728924148201	572892	4148201	RESIDENT	9.56E-07	0.00E+00	0.00E+00	1.12E-07	9.22E-07	1.52E-06	0.00E+00	2.97E-07	0.00E+00	1.19E-06	1.45E-07	7.40E-08
5729024148201	572902	4148201	RESIDENT	1.01E-06	0.00E+00	0.00E+00	1.16E-07	9.75E-07	1.62E-06	0.00E+00	3.07E-07	0.00E+00	1.27E-06	1.57E-07	7.65E-08
5729124148201	572912	4148201	RESIDENT	1.07E-06	0.00E+00	0.00E+00	1.20E-07	1.03E-06	1.73E-06	0.00E+00	3.17E-07	0.00E+00	1.36E-06	1.71E-07	7.90E-08
5729224148201	572922	4148201	RESIDENT	1.13E-06	0.00E+00	0.00E+00	1.23E-07	1.09E-06	1.86E-06	0.00E+00	3.27E-07	0.00E+00	1.45E-06	1.86E-07	8.14E-08
5729324148201	572932	4148201	RESIDENT	1.20E-06	0.00E+00	0.00E+00	1.27E-07	1.16E-06	1.99E-06	0.00E+00	3.36E-07	0.00E+00	1.56E-06	2.03E-07	8.39E-08
5729424148201	572942	4148201	RESIDENT	1.27E-06	0.00E+00	0.00E+00	1.31E-07	1.23E-06	2.16E-06	0.00E+00	3.47E-07	0.00E+00	1.68E-06	2.22E-07	8.66E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729524148201	572952	4148201	RESIDENT	1.35E-06	0.00E+00	0.00E+00	1.35E-07	1.31E-06	2.34E-06	0.00E+00	3.58E-07	0.00E+00	1.83E-06	2.42E-07	8.94E-08
5729624148201	572962	4148201	RESIDENT	1.44E-06	0.00E+00	0.00E+00	1.40E-07	1.39E-06	2.55E-06	0.00E+00	3.70E-07	0.00E+00	1.99E-06	2.65E-07	9.22E-08
5729724148201	572972	4148201	RESIDENT	1.53E-06	0.00E+00	0.00E+00	1.44E-07	1.48E-06	2.78E-06	0.00E+00	3.81E-07	0.00E+00	2.18E-06	2.89E-07	9.50E-08
5729824148201	572982	4148201	RESIDENT	1.63E-06	0.00E+00	0.00E+00	1.48E-07	1.57E-06	3.04E-06	0.00E+00	3.91E-07	0.00E+00	2.38E-06	3.13E-07	9.75E-08
5729924148201	572992	4148201	RESIDENT	1.74E-06	0.00E+00	0.00E+00	1.52E-07	1.67E-06	3.34E-06	0.00E+00	4.02E-07	0.00E+00	2.61E-06	3.40E-07	1.00E-07
5730024148201	573002	4148201	RESIDENT	1.85E-06	0.00E+00	0.00E+00	1.56E-07	1.79E-06	3.68E-06	0.00E+00	4.13E-07	0.00E+00	2.87E-06	3.67E-07	1.03E-07
5730124148201	573012	4148201	RESIDENT	1.98E-06	0.00E+00	0.00E+00	1.60E-07	1.91E-06	4.06E-06	0.00E+00	4.24E-07	0.00E+00	3.17E-06	3.96E-07	1.06E-07
5730224148201	573022	4148201	RESIDENT	2.12E-06	0.00E+00	0.00E+00	1.65E-07	2.05E-06	4.49E-06	0.00E+00	4.36E-07	0.00E+00	3.51E-06	4.27E-07	1.09E-07
5730324148201	573032	4148201	RESIDENT	2.27E-06	0.00E+00	0.00E+00	1.69E-07	2.19E-06	4.95E-06	0.00E+00	4.46E-07	0.00E+00	3.87E-06	4.58E-07	1.11E-07
5730424148201	573042	4148201	RESIDENT	2.44E-06	0.00E+00	0.00E+00	1.73E-07	2.36E-06	5.47E-06	0.00E+00	4.57E-07	0.00E+00	4.27E-06	4.90E-07	1.14E-07
5730524148201	573052	4148201	RESIDENT	2.63E-06	0.00E+00	0.00E+00	1.77E-07	2.54E-06	6.04E-06	0.00E+00	4.68E-07	0.00E+00	4.72E-06	5.23E-07	1.17E-07
5730624148201	573062	4148201	RESIDENT	2.85E-06	0.00E+00	0.00E+00	1.80E-07	2.75E-06	6.65E-06	0.00E+00	4.77E-07	0.00E+00	5.20E-06	5.57E-07	1.19E-07
5730724148201	573072	4148201	RESIDENT	3.09E-06	0.00E+00	0.00E+00	1.84E-07	2.99E-06	7.34E-06	0.00E+00	4.88E-07	0.00E+00	5.74E-06	5.93E-07	1.22E-07
5730824148201	573082	4148201	RESIDENT	3.37E-06	0.00E+00	0.00E+00	1.88E-07	3.26E-06	8.08E-06	0.00E+00	4.97E-07	0.00E+00	6.31E-06	6.28E-07	1.24E-07
5730924148201	573092	4148201	RESIDENT	3.70E-06	0.00E+00	0.00E+00	1.91E-07	3.57E-06	8.86E-06	0.00E+00	5.06E-07	0.00E+00	6.93E-06	6.64E-07	1.26E-07
5731024148201	573102	4148201	RESIDENT	4.09E-06	0.00E+00	0.00E+00	1.95E-07	3.95E-06	9.72E-06	0.00E+00	5.16E-07	0.00E+00	7.59E-06	6.99E-07	1.29E-07
5731124148201	573112	4148201	RESIDENT	4.55E-06	0.00E+00	0.00E+00	1.98E-07	4.39E-06	1.06E-05	0.00E+00	5.25E-07	0.00E+00	8.29E-06	7.34E-07	1.31E-07
5731224148201	573122	4148201	RESIDENT	5.11E-06	0.00E+00	0.00E+00	2.02E-07	4.93E-06	1.16E-05	0.00E+00	5.35E-07	0.00E+00	9.03E-06	7.67E-07	1.33E-07
5731324148201	573132	4148201	RESIDENT	5.79E-06	0.00E+00	0.00E+00	2.06E-07	5.59E-06	1.25E-05	0.00E+00	5.45E-07	0.00E+00	9.79E-06	7.97E-07	1.36E-07
5731424148201	573142	4148201	RESIDENT	6.63E-06	0.00E+00	0.00E+00	2.10E-07	6.40E-06	1.35E-05	0.00E+00	5.56E-07	0.00E+00	1.06E-05	8.23E-07	1.39E-07
5731524148201	573152	4148201	RESIDENT	7.66E-06	0.00E+00	0.00E+00	2.14E-07	7.39E-06	1.45E-05	0.00E+00	5.67E-07	0.00E+00	1.13E-05	8.45E-07	1.42E-07
5731624148201	573162	4148201	RESIDENT	8.87E-06	0.00E+00	0.00E+00	2.19E-07	8.56E-06	1.54E-05	0.00E+00	5.78E-07	0.00E+00	1.21E-05	8.61E-07	1.44E-07
5731724148201	573172	4148201	RESIDENT	1.03E-05	0.00E+00	0.00E+00	2.23E-07	9.96E-06	1.63E-05	0.00E+00	5.90E-07	0.00E+00	1.28E-05	8.71E-07	1.47E-07
5731824148201	573182	4148201	RESIDENT	1.21E-05	0.00E+00	0.00E+00	2.28E-07	1.16E-05	1.72E-05	0.00E+00	6.03E-07	0.00E+00	1.34E-05	8.76E-07	1.50E-07
5731924148201	573192	4148201	RESIDENT	1.41E-05	0.00E+00	0.00E+00	2.34E-07	1.36E-05	1.79E-05	0.00E+00	6.18E-07	0.00E+00	1.40E-05	8.77E-07	1.54E-07
5732024148201	573202	4148201	RESIDENT	1.64E-05	0.00E+00	0.00E+00	2.40E-07	1.59E-05	1.86E-05	0.00E+00	6.36E-07	0.00E+00	1.46E-05	8.73E-07	1.59E-07
5732124148201	573212	4148201	RESIDENT	1.90E-05	0.00E+00	0.00E+00	2.47E-07	1.84E-05	1.92E-05	0.00E+00	6.53E-07	0.00E+00	1.50E-05	8.64E-07	1.63E-07
5732224148201	573222	4148201	RESIDENT	2.19E-05	0.00E+00	0.00E+00	2.54E-07	2.11E-05	1.96E-05	0.00E+00	6.73E-07	0.00E+00	1.53E-05	8.52E-07	1.68E-07
5732324148201	573232	4148201	RESIDENT	2.49E-05	0.00E+00	0.00E+00	2.63E-07	2.40E-05	1.99E-05	0.00E+00	6.95E-07	0.00E+00	1.55E-05	8.36E-07	1.73E-07
5732424148201	573242	4148201	RESIDENT	2.80E-05	0.00E+00	0.00E+00	2.72E-07	2.70E-05	2.00E-05	0.00E+00	7.20E-07	0.00E+00	1.57E-05	8.18E-07	1.80E-07
5732524148201	573252	4148201	RESIDENT	3.12E-05	0.00E+00	0.00E+00	2.84E-07	3.01E-05	2.01E-05	0.00E+00	7.50E-07	0.00E+00	1.57E-05	7.99E-07	1.87E-07
5732624148201	573262	4148201	RESIDENT	3.43E-05	0.00E+00	0.00E+00	2.97E-07	3.31E-05	2.00E-05	0.00E+00	7.86E-07	0.00E+00	1.56E-05	7.78E-07	1.96E-07
5732724148201	573272	4148201	RESIDENT	3.72E-05	0.00E+00	0.00E+00	3.12E-07	3.59E-05	1.97E-05	0.00E+00	8.26E-07	0.00E+00	1.54E-05	7.55E-07	2.06E-07
5732824148201	573282	4148201	RESIDENT	3.96E-05	0.00E+00	0.00E+00	3.27E-07	3.82E-05	1.93E-05	0.00E+00	8.66E-07	0.00E+00	1.51E-05	7.30E-07	2.16E-07
5734024148201	573402	4148201	UCART1	3.75E-05	0.00E+00	0.00E+00	2.79E-07	3.62E-05	1.06E-05	0.00E+00	7.37E-07	0.00E+00	8.27E-06	4.38E-07	1.84E-07
5734124148201	573412	4148201	UCART1	3.52E-05	0.00E+00	0.00E+00	2.09E-07	3.40E-05	9.88E-06	0.00E+00	5.53E-07	0.00E+00	7.72E-06	4.16E-07	1.38E-07
5734224148201	573422	4148201	UCART1	3.29E-05	0.00E+00	0.00E+00	2.38E-07	3.17E-05	9.22E-06	0.00E+00	6.30E-07	0.00E+00	7.21E-06	3.95E-07	1.57E-07
5734324148201	573432	4148201	UCART1	3.04E-05	0.00E+00	0.00E+00	2.08E-07	2.93E-05	8.58E-06	0.00E+00	5.51E-07	0.00E+00	6.71E-06	3.75E-07	1.38E-07
5734424148201	573442	4148201	UCART1	2.79E-05	0.00E+00	0.00E+00	1.86E-07	2.69E-05	7.97E-06	0.00E+00	4.92E-07	0.00E+00	6.23E-06	3.55E-07	1.23E-07
5734524148201	573452	4148201	UCART1	2.55E-05	0.00E+00	0.00E+00	1.69E-07	2.46E-05	7.41E-06	0.00E+00	4.47E-07	0.00E+00	5.79E-06	3.36E-07	1.11E-07
5734624148201	573462	4148201	UCART1	2.33E-05	0.00E+00	0.00E+00	1.55E-07	2.25E-05	6.88E-06	0.00E+00	4.09E-07	0.00E+00	5.38E-06	3.17E-07	1.02E-07
5734724148201	573472	4148201	UCART1	2.11E-05	0.00E+00	0.00E+00	1.42E-07	2.04E-05	6.39E-06	0.00E+00	3.77E-07	0.00E+00	5.00E-06	3.00E-07	9.40E-08
5734824148201	573482	4148201	UCART1	1.91E-05	0.00E+00	0.00E+00	1.32E-07	1.85E-05	5.94E-06	0.00E+00	3.49E-07	0.00E+00	4.64E-06	2.83E-07	8.69E-08
5734924148201	573492	4148201	UCART1	1.73E-05	0.00E+00	0.00E+00	1.22E-07	1.67E-05	5.52E-06	0.00E+00	3.24E-07	0.00E+00	4.32E-06	2.68E-07	8.07E-08
5735024148201	573502	4148201	UCART1	1.56E-05	0.00E+00	0.00E+00	1.14E-07	1.51E-05	5.14E-06	0.00E+00	3.01E-07	0.00E+00	4.02E-06	2.53E-07	7.51E-08
5735124148201	573512	4148201	UCART1	1.41E-05	0.00E+00	0.00E+00	1.06E-07	1.36E-05	4.80E-06	0.00E+00	2.82E-07	0.00E+00	3.75E-06	2.39E-07	7.02E-08
5735224148201	573522	4148201	UCART1	1.27E-05	0.00E+00	0.00E+00	9.99E-08	1.22E-05	4.48E-06	0.00E+00	2.64E-07	0.00E+00	3.50E-06	2.26E-07	6.59E-08
5735324148201	573532	4148201	UCART1	1.15E-05	0.00E+00	0.00E+00	9.41E-08	1.11E-05	4.20E-06	0.00E+00	2.49E-07	0.00E+00	3.28E-06	2.14E-07	6.21E-08
5735424148201	573542	4148201	UCART1	1.04E-05	0.00E+00	0.00E+00	8.90E-08	1.00E-05	3.94E-06	0.00E+00	2.36E-07	0.00E+00	3.08E-06	2.03E-07	5.87E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148201	573552	4148201	UCART1	9.39E-06	0.00E+00	0.00E+00	8.45E-08	9.06E-06	3.71E-06	0.00E+00	2.24E-07	0.00E+00	2.90E-06	1.93E-07	5.58E-08
5735624148201	573562	4148201	UCART1	8.54E-06	0.00E+00	0.00E+00	8.06E-08	8.24E-06	3.49E-06	0.00E+00	2.13E-07	0.00E+00	2.73E-06	1.83E-07	5.32E-08
5735724148201	573572	4148201	UCART1	7.78E-06	0.00E+00	0.00E+00	7.69E-08	7.50E-06	3.30E-06	0.00E+00	2.04E-07	0.00E+00	2.58E-06	1.74E-07	5.08E-08
5735824148201	573582	4148201	RESIDENT	7.12E-06	0.00E+00	0.00E+00	7.38E-08	6.87E-06	3.13E-06	0.00E+00	1.95E-07	0.00E+00	2.44E-06	1.67E-07	4.87E-08
5735924148201	573592	4148201	RESIDENT	6.52E-06	0.00E+00	0.00E+00	7.08E-08	6.29E-06	2.96E-06	0.00E+00	1.87E-07	0.00E+00	2.31E-06	1.59E-07	4.67E-08
5736024148201	573602	4148201	RESIDENT	5.99E-06	0.00E+00	0.00E+00	6.80E-08	5.78E-06	2.81E-06	0.00E+00	1.80E-07	0.00E+00	2.19E-06	1.52E-07	4.49E-08
5736124148201	573612	4148201	RESIDENT	5.51E-06	0.00E+00	0.00E+00	6.55E-08	5.32E-06	2.66E-06	0.00E+00	1.73E-07	0.00E+00	2.08E-06	1.46E-07	4.32E-08
5736224148201	573622	4148201	RESIDENT	5.08E-06	0.00E+00	0.00E+00	6.30E-08	4.90E-06	2.53E-06	0.00E+00	1.67E-07	0.00E+00	1.98E-06	1.40E-07	4.16E-08
5736324148201	573632	4148201	RESIDENT	4.68E-06	0.00E+00	0.00E+00	6.07E-08	4.52E-06	2.40E-06	0.00E+00	1.60E-07	0.00E+00	1.88E-06	1.34E-07	4.00E-08
5736424148201	573642	4148201	RESIDENT	4.32E-06	0.00E+00	0.00E+00	5.84E-08	4.17E-06	2.28E-06	0.00E+00	1.54E-07	0.00E+00	1.78E-06	1.29E-07	3.85E-08
5736524148201	573652	4148201	RESIDENT	3.99E-06	0.00E+00	0.00E+00	5.62E-08	3.85E-06	2.16E-06	0.00E+00	1.49E-07	0.00E+00	1.69E-06	1.24E-07	3.71E-08
5736624148201	573662	4148201	RESIDENT	3.68E-06	0.00E+00	0.00E+00	5.42E-08	3.56E-06	2.05E-06	0.00E+00	1.43E-07	0.00E+00	1.60E-06	1.19E-07	3.58E-08
5736724148201	573672	4148201	RESIDENT	3.40E-06	0.00E+00	0.00E+00	5.22E-08	3.28E-06	1.94E-06	0.00E+00	1.38E-07	0.00E+00	1.52E-06	1.15E-07	3.45E-08
5736824148201	573682	4148201	RESIDENT	3.15E-06	0.00E+00	0.00E+00	5.04E-08	3.04E-06	1.84E-06	0.00E+00	1.33E-07	0.00E+00	1.44E-06	1.11E-07	3.32E-08
5736924148201	573692	4148201	RESIDENT	2.91E-06	0.00E+00	0.00E+00	4.86E-08	2.81E-06	1.75E-06	0.00E+00	1.29E-07	0.00E+00	1.37E-06	1.07E-07	3.21E-08
5737024148201	573702	4148201	RESIDENT	2.70E-06	0.00E+00	0.00E+00	4.68E-08	2.60E-06	1.65E-06	0.00E+00	1.24E-07	0.00E+00	1.29E-06	1.03E-07	3.09E-08
5728724148211	572872	4148211	RESIDENT	8.55E-07	0.00E+00	0.00E+00	1.09E-07	8.25E-07	1.37E-06	0.00E+00	2.89E-07	0.00E+00	1.07E-06	1.25E-07	7.20E-08
5728824148211	572882	4148211	RESIDENT	9.00E-07	0.00E+00	0.00E+00	1.13E-07	8.69E-07	1.45E-06	0.00E+00	2.98E-07	0.00E+00	1.14E-06	1.35E-07	7.44E-08
5728924148211	572892	4148211	RESIDENT	9.49E-07	0.00E+00	0.00E+00	1.16E-07	9.16E-07	1.54E-06	0.00E+00	3.08E-07	0.00E+00	1.20E-06	1.45E-07	7.68E-08
5729024148211	572902	4148211	RESIDENT	1.00E-06	0.00E+00	0.00E+00	1.20E-07	9.68E-07	1.64E-06	0.00E+00	3.18E-07	0.00E+00	1.28E-06	1.58E-07	7.94E-08
5729124148211	572912	4148211	RESIDENT	1.06E-06	0.00E+00	0.00E+00	1.24E-07	1.02E-06	1.75E-06	0.00E+00	3.29E-07	0.00E+00	1.37E-06	1.71E-07	8.20E-08
5729224148211	572922	4148211	RESIDENT	1.12E-06	0.00E+00	0.00E+00	1.28E-07	1.08E-06	1.87E-06	0.00E+00	3.39E-07	0.00E+00	1.46E-06	1.87E-07	8.46E-08
5729324148211	572932	4148211	RESIDENT	1.19E-06	0.00E+00	0.00E+00	1.32E-07	1.15E-06	2.01E-06	0.00E+00	3.49E-07	0.00E+00	1.57E-06	2.04E-07	8.72E-08
5729424148211	572942	4148211	RESIDENT	1.26E-06	0.00E+00	0.00E+00	1.36E-07	1.22E-06	2.17E-06	0.00E+00	3.61E-07	0.00E+00	1.70E-06	2.23E-07	9.00E-08
5729524148211	572952	4148211	RESIDENT	1.35E-06	0.00E+00	0.00E+00	1.41E-07	1.30E-06	2.35E-06	0.00E+00	3.72E-07	0.00E+00	1.84E-06	2.44E-07	9.29E-08
5729624148211	572962	4148211	RESIDENT	1.43E-06	0.00E+00	0.00E+00	1.45E-07	1.38E-06	2.56E-06	0.00E+00	3.84E-07	0.00E+00	2.00E-06	2.68E-07	9.59E-08
5729724148211	572972	4148211	RESIDENT	1.53E-06	0.00E+00	0.00E+00	1.50E-07	1.48E-06	2.81E-06	0.00E+00	3.97E-07	0.00E+00	2.19E-06	2.93E-07	9.89E-08
5729824148211	572982	4148211	RESIDENT	1.63E-06	0.00E+00	0.00E+00	1.54E-07	1.57E-06	3.07E-06	0.00E+00	4.08E-07	0.00E+00	2.40E-06	3.19E-07	1.02E-07
5729924148211	572992	4148211	RESIDENT	1.74E-06	0.00E+00	0.00E+00	1.59E-07	1.68E-06	3.37E-06	0.00E+00	4.20E-07	0.00E+00	2.64E-06	3.46E-07	1.05E-07
5730024148211	573002	4148211	RESIDENT	1.86E-06	0.00E+00	0.00E+00	1.63E-07	1.79E-06	3.72E-06	0.00E+00	4.32E-07	0.00E+00	2.91E-06	3.76E-07	1.08E-07
5730124148211	573012	4148211	RESIDENT	1.99E-06	0.00E+00	0.00E+00	1.68E-07	1.92E-06	4.11E-06	0.00E+00	4.44E-07	0.00E+00	3.21E-06	4.07E-07	1.11E-07
5730224148211	573022	4148211	RESIDENT	2.13E-06	0.00E+00	0.00E+00	1.72E-07	2.06E-06	4.55E-06	0.00E+00	4.56E-07	0.00E+00	3.56E-06	4.39E-07	1.14E-07
5730324148211	573032	4148211	RESIDENT	2.29E-06	0.00E+00	0.00E+00	1.77E-07	2.21E-06	5.03E-06	0.00E+00	4.68E-07	0.00E+00	3.93E-06	4.72E-07	1.17E-07
5730424148211	573042	4148211	RESIDENT	2.46E-06	0.00E+00	0.00E+00	1.81E-07	2.38E-06	5.58E-06	0.00E+00	4.79E-07	0.00E+00	4.36E-06	5.07E-07	1.20E-07
5730524148211	573052	4148211	RESIDENT	2.66E-06	0.00E+00	0.00E+00	1.86E-07	2.57E-06	6.18E-06	0.00E+00	4.91E-07	0.00E+00	4.83E-06	5.43E-07	1.23E-07
5730624148211	573062	4148211	RESIDENT	2.88E-06	0.00E+00	0.00E+00	1.90E-07	2.78E-06	6.83E-06	0.00E+00	5.02E-07	0.00E+00	5.34E-06	5.79E-07	1.25E-07
5730724148211	573072	4148211	RESIDENT	3.13E-06	0.00E+00	0.00E+00	1.94E-07	3.02E-06	7.56E-06	0.00E+00	5.13E-07	0.00E+00	5.91E-06	6.17E-07	1.28E-07
5730824148211	573082	4148211	RESIDENT	3.41E-06	0.00E+00	0.00E+00	1.98E-07	3.29E-06	8.33E-06	0.00E+00	5.23E-07	0.00E+00	6.51E-06	6.55E-07	1.30E-07
5730924148211	573092	4148211	RESIDENT	3.74E-06	0.00E+00	0.00E+00	2.01E-07	3.60E-06	9.17E-06	0.00E+00	5.33E-07	0.00E+00	7.17E-06	6.93E-07	1.33E-07
5731024148211	573102	4148211	RESIDENT	4.12E-06	0.00E+00	0.00E+00	2.05E-07	3.98E-06	1.01E-05	0.00E+00	5.43E-07	0.00E+00	7.88E-06	7.32E-07	1.35E-07
5731124148211	573112	4148211	RESIDENT	4.60E-06	0.00E+00	0.00E+00	2.09E-07	4.44E-06	1.11E-05	0.00E+00	5.54E-07	0.00E+00	8.65E-06	7.70E-07	1.38E-07
5731224148211	573122	4148211	RESIDENT	5.16E-06	0.00E+00	0.00E+00	2.13E-07	4.98E-06	1.21E-05	0.00E+00	5.64E-07	0.00E+00	9.45E-06	8.06E-07	1.41E-07
5731324148211	573132	4148211	RESIDENT	5.85E-06	0.00E+00	0.00E+00	2.17E-07	5.64E-06	1.31E-05	0.00E+00	5.75E-07	0.00E+00	1.03E-05	8.38E-07	1.43E-07
5731424148211	573142	4148211	RESIDENT	6.70E-06	0.00E+00	0.00E+00	2.22E-07	6.46E-06	1.42E-05	0.00E+00	5.87E-07	0.00E+00	1.11E-05	8.67E-07	1.46E-07
5731524148211	573152	4148211	RESIDENT	7.73E-06	0.00E+00	0.00E+00	2.26E-07	7.45E-06	1.53E-05	0.00E+00	5.98E-07	0.00E+00	1.19E-05	8.90E-07	1.49E-07
5731624148211	573162	4148211	RESIDENT	8.98E-06	0.00E+00	0.00E+00	2.30E-07	8.66E-06	1.63E-05	0.00E+00	6.10E-07	0.00E+00	1.27E-05	9.06E-07	1.52E-07
5731724148211	573172	4148211	RESIDENT	1.05E-05	0.00E+00	0.00E+00	2.36E-07	1.01E-05	1.73E-05	0.00E+00	6.23E-07	0.00E+00	1.35E-05	9.18E-07	1.55E-07
5731824148211	573182	4148211	RESIDENT	1.23E-05	0.00E+00	0.00E+00	2.41E-07	1.19E-05	1.82E-05	0.00E+00	6.37E-07	0.00E+00	1.42E-05	9.23E-07	1.59E-07
5731924148211	573192	4148211	RESIDENT	1.46E-05	0.00E+00	0.00E+00	2.47E-07	1.40E-05	1.91E-05	0.00E+00	6.55E-07	0.00E+00	1.49E-05	9.24E-07	1.63E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148211	573202	4148211	RESIDENT	1.71E-05	0.00E+00	0.00E+00	2.55E-07	1.65E-05	1.98E-05	0.00E+00	6.74E-07	0.00E+00	1.55E-05	9.19E-07	1.68E-07
5732124148211	573212	4148211	RESIDENT	1.99E-05	0.00E+00	0.00E+00	2.61E-07	1.92E-05	2.04E-05	0.00E+00	6.91E-07	0.00E+00	1.59E-05	9.08E-07	1.72E-07
5732224148211	573222	4148211	RESIDENT	2.30E-05	0.00E+00	0.00E+00	2.69E-07	2.22E-05	2.09E-05	0.00E+00	7.12E-07	0.00E+00	1.63E-05	8.94E-07	1.77E-07
5732324148211	573232	4148211	RESIDENT	2.65E-05	0.00E+00	0.00E+00	2.79E-07	2.56E-05	2.12E-05	0.00E+00	7.40E-07	0.00E+00	1.66E-05	8.78E-07	1.84E-07
5732424148211	573242	4148211	RESIDENT	3.01E-05	0.00E+00	0.00E+00	2.91E-07	2.90E-05	2.14E-05	0.00E+00	7.71E-07	0.00E+00	1.67E-05	8.59E-07	1.92E-07
5732524148211	573252	4148211	RESIDENT	3.37E-05	0.00E+00	0.00E+00	3.05E-07	3.25E-05	2.14E-05	0.00E+00	8.06E-07	0.00E+00	1.68E-05	8.37E-07	2.01E-07
5732624148211	573262	4148211	RESIDENT	3.71E-05	0.00E+00	0.00E+00	3.19E-07	3.58E-05	2.13E-05	0.00E+00	8.44E-07	0.00E+00	1.66E-05	8.14E-07	2.11E-07
5732724148211	573272	4148211	RESIDENT	4.04E-05	0.00E+00	0.00E+00	3.37E-07	3.89E-05	2.10E-05	0.00E+00	8.91E-07	0.00E+00	1.64E-05	7.89E-07	2.22E-07
5733924148211	573392	4148211	UCART1	4.29E-05	0.00E+00	0.00E+00	2.24E-07	4.14E-05	1.17E-05	0.00E+00	5.93E-07	0.00E+00	9.15E-06	4.72E-07	1.48E-07
5734024148211	573402	4148211	UCART1	4.05E-05	0.00E+00	0.00E+00	2.34E-07	3.90E-05	1.09E-05	0.00E+00	6.19E-07	0.00E+00	8.54E-06	4.48E-07	1.54E-07
5734124148211	573412	4148211	UCART1	3.78E-05	0.00E+00	0.00E+00	2.28E-07	3.65E-05	1.02E-05	0.00E+00	6.03E-07	0.00E+00	7.95E-06	4.25E-07	1.50E-07
5734224148211	573422	4148211	UCART1	3.50E-05	0.00E+00	0.00E+00	2.02E-07	3.38E-05	9.45E-06	0.00E+00	5.35E-07	0.00E+00	7.39E-06	4.03E-07	1.33E-07
5734324148211	573432	4148211	UCART1	3.23E-05	0.00E+00	0.00E+00	1.83E-07	3.12E-05	8.78E-06	0.00E+00	4.84E-07	0.00E+00	6.87E-06	3.81E-07	1.21E-07
5734424148211	573442	4148211	UCART1	2.95E-05	0.00E+00	0.00E+00	1.67E-07	2.85E-05	8.13E-06	0.00E+00	4.42E-07	0.00E+00	6.36E-06	3.60E-07	1.10E-07
5734524148211	573452	4148211	UCART1	2.69E-05	0.00E+00	0.00E+00	1.54E-07	2.59E-05	7.54E-06	0.00E+00	4.07E-07	0.00E+00	5.89E-06	3.40E-07	1.01E-07
5734624148211	573462	4148211	UCART1	2.43E-05	0.00E+00	0.00E+00	1.42E-07	2.35E-05	6.98E-06	0.00E+00	3.77E-07	0.00E+00	5.46E-06	3.21E-07	9.40E-08
5734724148211	573472	4148211	UCART1	2.20E-05	0.00E+00	0.00E+00	1.33E-07	2.12E-05	6.47E-06	0.00E+00	3.51E-07	0.00E+00	5.06E-06	3.03E-07	8.75E-08
5734824148211	573482	4148211	UCART1	1.98E-05	0.00E+00	0.00E+00	1.24E-07	1.91E-05	6.01E-06	0.00E+00	3.28E-07	0.00E+00	4.70E-06	2.86E-07	8.17E-08
5734924148211	573492	4148211	UCART1	1.78E-05	0.00E+00	0.00E+00	1.16E-07	1.72E-05	5.58E-06	0.00E+00	3.07E-07	0.00E+00	4.36E-06	2.70E-07	7.65E-08
5735024148211	573502	4148211	UCART1	1.60E-05	0.00E+00	0.00E+00	1.09E-07	1.54E-05	5.19E-06	0.00E+00	2.88E-07	0.00E+00	4.06E-06	2.55E-07	7.18E-08
5735124148211	573512	4148211	UCART1	1.43E-05	0.00E+00	0.00E+00	1.02E-07	1.38E-05	4.84E-06	0.00E+00	2.71E-07	0.00E+00	3.79E-06	2.41E-07	6.76E-08
5735224148211	573522	4148211	UCART1	1.29E-05	0.00E+00	0.00E+00	9.68E-08	1.24E-05	4.53E-06	0.00E+00	2.56E-07	0.00E+00	3.54E-06	2.28E-07	6.39E-08
5735324148211	573532	4148211	UCART1	1.16E-05	0.00E+00	0.00E+00	9.18E-08	1.12E-05	4.24E-06	0.00E+00	2.43E-07	0.00E+00	3.31E-06	2.16E-07	6.06E-08
5735424148211	573542	4148211	UCART1	1.04E-05	0.00E+00	0.00E+00	8.73E-08	1.01E-05	3.98E-06	0.00E+00	2.31E-07	0.00E+00	3.11E-06	2.04E-07	5.76E-08
5735524148211	573552	4148211	UCART1	9.45E-06	0.00E+00	0.00E+00	8.34E-08	9.11E-06	3.74E-06	0.00E+00	2.21E-07	0.00E+00	2.93E-06	1.94E-07	5.50E-08
5735624148211	573562	4148211	UCART1	8.56E-06	0.00E+00	0.00E+00	7.97E-08	8.26E-06	3.53E-06	0.00E+00	2.11E-07	0.00E+00	2.76E-06	1.85E-07	5.26E-08
5735724148211	573572	4148211	UCART1	7.77E-06	0.00E+00	0.00E+00	7.63E-08	7.50E-06	3.33E-06	0.00E+00	2.02E-07	0.00E+00	2.60E-06	1.76E-07	5.04E-08
5735824148211	573582	4148211	RESIDENT	7.10E-06	0.00E+00	0.00E+00	7.35E-08	6.85E-06	3.15E-06	0.00E+00	1.94E-07	0.00E+00	2.46E-06	1.68E-07	4.85E-08
5735924148211	573592	4148211	RESIDENT	6.49E-06	0.00E+00	0.00E+00	7.07E-08	6.27E-06	2.98E-06	0.00E+00	1.87E-07	0.00E+00	2.33E-06	1.60E-07	4.66E-08
5736024148211	573602	4148211	RESIDENT	5.95E-06	0.00E+00	0.00E+00	6.81E-08	5.74E-06	2.82E-06	0.00E+00	1.80E-07	0.00E+00	2.21E-06	1.53E-07	4.49E-08
5736124148211	573612	4148211	RESIDENT	5.46E-06	0.00E+00	0.00E+00	6.56E-08	5.27E-06	2.67E-06	0.00E+00	1.74E-07	0.00E+00	2.09E-06	1.47E-07	4.33E-08
5736224148211	573622	4148211	RESIDENT	5.02E-06	0.00E+00	0.00E+00	6.32E-08	4.84E-06	2.53E-06	0.00E+00	1.67E-07	0.00E+00	1.98E-06	1.41E-07	4.17E-08
5736324148211	573632	4148211	RESIDENT	4.61E-06	0.00E+00	0.00E+00	6.09E-08	4.45E-06	2.40E-06	0.00E+00	1.61E-07	0.00E+00	1.88E-06	1.35E-07	4.02E-08
5736424148211	573642	4148211	RESIDENT	4.24E-06	0.00E+00	0.00E+00	5.87E-08	4.09E-06	2.27E-06	0.00E+00	1.55E-07	0.00E+00	1.78E-06	1.30E-07	3.87E-08
5736524148211	573652	4148211	RESIDENT	3.90E-06	0.00E+00	0.00E+00	5.66E-08	3.77E-06	2.15E-06	0.00E+00	1.50E-07	0.00E+00	1.68E-06	1.25E-07	3.74E-08
5736624148211	573662	4148211	RESIDENT	3.59E-06	0.00E+00	0.00E+00	5.46E-08	3.47E-06	2.04E-06	0.00E+00	1.44E-07	0.00E+00	1.59E-06	1.20E-07	3.60E-08
5736724148211	573672	4148211	RESIDENT	3.31E-06	0.00E+00	0.00E+00	5.26E-08	3.20E-06	1.93E-06	0.00E+00	1.39E-07	0.00E+00	1.51E-06	1.16E-07	3.47E-08
5736824148211	573682	4148211	RESIDENT	3.05E-06	0.00E+00	0.00E+00	5.08E-08	2.95E-06	1.82E-06	0.00E+00	1.34E-07	0.00E+00	1.42E-06	1.11E-07	3.35E-08
5736924148211	573692	4148211	RESIDENT	2.82E-06	0.00E+00	0.00E+00	4.90E-08	2.72E-06	1.72E-06	0.00E+00	1.30E-07	0.00E+00	1.35E-06	1.07E-07	3.23E-08
5737024148211	573702	4148211	RESIDENT	2.61E-06	0.00E+00	0.00E+00	4.73E-08	2.52E-06	1.63E-06	0.00E+00	1.25E-07	0.00E+00	1.27E-06	1.03E-07	3.12E-08
5737124148211	573712	4148211	RESIDENT	2.41E-06	0.00E+00	0.00E+00	4.56E-08	2.33E-06	1.54E-06	0.00E+00	1.21E-07	0.00E+00	1.20E-06	9.93E-08	3.01E-08
5728624148221	572862	4148221	RESIDENT	8.07E-07	0.00E+00	0.00E+00	1.09E-07	7.79E-07	1.31E-06	0.00E+00	2.89E-07	0.00E+00	1.03E-06	1.18E-07	7.21E-08
5728724148221	572872	4148221	RESIDENT	8.49E-07	0.00E+00	0.00E+00	1.13E-07	8.19E-07	1.39E-06	0.00E+00	2.99E-07	0.00E+00	1.09E-06	1.26E-07	7.46E-08
5728824148221	572882	4148221	RESIDENT	8.94E-07	0.00E+00	0.00E+00	1.17E-07	8.62E-07	1.47E-06	0.00E+00	3.09E-07	0.00E+00	1.15E-06	1.35E-07	7.72E-08
5728924148221	572892	4148221	RESIDENT	9.43E-07	0.00E+00	0.00E+00	1.21E-07	9.10E-07	1.56E-06	0.00E+00	3.20E-07	0.00E+00	1.22E-06	1.46E-07	7.98E-08
5729024148221	572902	4148221	RESIDENT	9.95E-07	0.00E+00	0.00E+00	1.25E-07	9.60E-07	1.66E-06	0.00E+00	3.30E-07	0.00E+00	1.30E-06	1.58E-07	8.24E-08
5729124148221	572912	4148221	RESIDENT	1.05E-06	0.00E+00	0.00E+00	1.29E-07	1.02E-06	1.77E-06	0.00E+00	3.41E-07	0.00E+00	1.38E-06	1.72E-07	8.51E-08
5729224148221	572922	4148221	RESIDENT	1.12E-06	0.00E+00	0.00E+00	1.33E-07	1.08E-06	1.89E-06	0.00E+00	3.53E-07	0.00E+00	1.48E-06	1.88E-07	8.79E-08
5729324148221	572932	4148221	RESIDENT	1.18E-06	0.00E+00	0.00E+00	1.37E-07	1.14E-06	2.03E-06	0.00E+00	3.63E-07	0.00E+00	1.58E-06	2.04E-07	9.05E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148221	572942	4148221	RESIDENT	1.26E-06	0.00E+00	0.00E+00	1.42E-07	1.21E-06	2.19E-06	0.00E+00	3.76E-07	0.00E+00	1.71E-06	2.25E-07	9.37E-08
5729524148221	572952	4148221	RESIDENT	1.34E-06	0.00E+00	0.00E+00	1.47E-07	1.29E-06	2.38E-06	0.00E+00	3.88E-07	0.00E+00	1.86E-06	2.47E-07	9.69E-08
5729624148221	572962	4148221	RESIDENT	1.43E-06	0.00E+00	0.00E+00	1.52E-07	1.38E-06	2.59E-06	0.00E+00	4.01E-07	0.00E+00	2.02E-06	2.71E-07	1.00E-07
5729724148221	572972	4148221	RESIDENT	1.52E-06	0.00E+00	0.00E+00	1.56E-07	1.47E-06	2.82E-06	0.00E+00	4.13E-07	0.00E+00	2.20E-06	2.96E-07	1.03E-07
5729824148221	572982	4148221	RESIDENT	1.62E-06	0.00E+00	0.00E+00	1.61E-07	1.57E-06	3.10E-06	0.00E+00	4.26E-07	0.00E+00	2.42E-06	3.24E-07	1.06E-07
5729924148221	572992	4148221	RESIDENT	1.74E-06	0.00E+00	0.00E+00	1.66E-07	1.67E-06	3.41E-06	0.00E+00	4.39E-07	0.00E+00	2.66E-06	3.53E-07	1.09E-07
5730024148221	573002	4148221	RESIDENT	1.86E-06	0.00E+00	0.00E+00	1.71E-07	1.79E-06	3.76E-06	0.00E+00	4.52E-07	0.00E+00	2.94E-06	3.84E-07	1.13E-07
5730124148221	573012	4148221	RESIDENT	1.99E-06	0.00E+00	0.00E+00	1.76E-07	1.92E-06	4.16E-06	0.00E+00	4.65E-07	0.00E+00	3.26E-06	4.17E-07	1.16E-07
5730224148221	573022	4148221	RESIDENT	2.14E-06	0.00E+00	0.00E+00	1.81E-07	2.06E-06	4.61E-06	0.00E+00	4.78E-07	0.00E+00	3.61E-06	4.52E-07	1.19E-07
5730324148221	573032	4148221	RESIDENT	2.30E-06	0.00E+00	0.00E+00	1.86E-07	2.22E-06	5.12E-06	0.00E+00	4.91E-07	0.00E+00	4.00E-06	4.87E-07	1.23E-07
5730424148221	573042	4148221	RESIDENT	2.48E-06	0.00E+00	0.00E+00	1.90E-07	2.39E-06	5.68E-06	0.00E+00	5.04E-07	0.00E+00	4.44E-06	5.24E-07	1.26E-07
5730524148221	573052	4148221	RESIDENT	2.68E-06	0.00E+00	0.00E+00	1.95E-07	2.58E-06	6.31E-06	0.00E+00	5.16E-07	0.00E+00	4.94E-06	5.63E-07	1.29E-07
5730624148221	573062	4148221	RESIDENT	2.90E-06	0.00E+00	0.00E+00	2.00E-07	2.80E-06	7.01E-06	0.00E+00	5.29E-07	0.00E+00	5.48E-06	6.03E-07	1.32E-07
5730724148221	573072	4148221	RESIDENT	3.16E-06	0.00E+00	0.00E+00	2.04E-07	3.04E-06	7.77E-06	0.00E+00	5.40E-07	0.00E+00	6.08E-06	6.43E-07	1.35E-07
5730824148221	573082	4148221	RESIDENT	3.44E-06	0.00E+00	0.00E+00	2.09E-07	3.32E-06	8.61E-06	0.00E+00	5.52E-07	0.00E+00	6.73E-06	6.85E-07	1.38E-07
5730924148221	573092	4148221	RESIDENT	3.78E-06	0.00E+00	0.00E+00	2.13E-07	3.65E-06	9.52E-06	0.00E+00	5.63E-07	0.00E+00	7.44E-06	7.27E-07	1.40E-07
5731024148221	573102	4148221	RESIDENT	4.18E-06	0.00E+00	0.00E+00	2.17E-07	4.03E-06	1.05E-05	0.00E+00	5.74E-07	0.00E+00	8.21E-06	7.68E-07	1.43E-07
5731124148221	573112	4148221	RESIDENT	4.64E-06	0.00E+00	0.00E+00	2.21E-07	4.48E-06	1.15E-05	0.00E+00	5.85E-07	0.00E+00	9.03E-06	8.09E-07	1.46E-07
5731224148221	573122	4148221	RESIDENT	5.21E-06	0.00E+00	0.00E+00	2.25E-07	5.02E-06	1.26E-05	0.00E+00	5.96E-07	0.00E+00	9.89E-06	8.47E-07	1.49E-07
5731324148221	573132	4148221	RESIDENT	5.90E-06	0.00E+00	0.00E+00	2.30E-07	5.69E-06	1.38E-05	0.00E+00	6.08E-07	0.00E+00	1.08E-05	8.83E-07	1.52E-07
5731424148221	573142	4148221	RESIDENT	6.75E-06	0.00E+00	0.00E+00	2.34E-07	6.51E-06	1.50E-05	0.00E+00	6.20E-07	0.00E+00	1.17E-05	9.13E-07	1.55E-07
5731524148221	573152	4148221	RESIDENT	7.79E-06	0.00E+00	0.00E+00	2.39E-07	7.52E-06	1.61E-05	0.00E+00	6.32E-07	0.00E+00	1.26E-05	9.38E-07	1.58E-07
5731624148221	573162	4148221	RESIDENT	9.09E-06	0.00E+00	0.00E+00	2.44E-07	8.77E-06	1.73E-05	0.00E+00	6.46E-07	0.00E+00	1.35E-05	9.56E-07	1.61E-07
5731724148221	573172	4148221	RESIDENT	1.07E-05	0.00E+00	0.00E+00	2.50E-07	1.03E-05	1.84E-05	0.00E+00	6.61E-07	0.00E+00	1.44E-05	9.69E-07	1.65E-07
5731824148221	573182	4148221	RESIDENT	1.26E-05	0.00E+00	0.00E+00	2.56E-07	1.22E-05	1.94E-05	0.00E+00	6.77E-07	0.00E+00	1.51E-05	9.74E-07	1.69E-07
5731924148221	573192	4148221	RESIDENT	1.50E-05	0.00E+00	0.00E+00	2.62E-07	1.44E-05	2.03E-05	0.00E+00	6.94E-07	0.00E+00	1.59E-05	9.73E-07	1.73E-07
5732024148221	573202	4148221	RESIDENT	1.77E-05	0.00E+00	0.00E+00	2.69E-07	1.71E-05	2.11E-05	0.00E+00	7.13E-07	0.00E+00	1.65E-05	9.67E-07	1.78E-07
5732124148221	573212	4148221	RESIDENT	2.08E-05	0.00E+00	0.00E+00	2.77E-07	2.01E-05	2.17E-05	0.00E+00	7.33E-07	0.00E+00	1.70E-05	9.55E-07	1.83E-07
5732224148221	573222	4148221	RESIDENT	2.43E-05	0.00E+00	0.00E+00	2.85E-07	2.34E-05	2.22E-05	0.00E+00	7.55E-07	0.00E+00	1.74E-05	9.39E-07	1.88E-07
5732324148221	573232	4148221	RESIDENT	2.81E-05	0.00E+00	0.00E+00	2.97E-07	2.71E-05	2.26E-05	0.00E+00	7.85E-07	0.00E+00	1.77E-05	9.21E-07	1.96E-07
5732424148221	573242	4148221	RESIDENT	3.24E-05	0.00E+00	0.00E+00	3.12E-07	3.12E-05	2.29E-05	0.00E+00	8.26E-07	0.00E+00	1.79E-05	9.02E-07	2.06E-07
5732524148221	573252	4148221	RESIDENT	3.64E-05	0.00E+00	0.00E+00	3.27E-07	3.51E-05	2.29E-05	0.00E+00	8.65E-07	0.00E+00	1.79E-05	8.78E-07	2.16E-07
5733724148221	573372	4148221	UCART1	5.14E-05	0.00E+00	0.00E+00	2.42E-07	4.96E-05	1.40E-05	0.00E+00	6.42E-07	0.00E+00	1.09E-05	5.37E-07	1.60E-07
5733824148221	573382	4148221	UCART1	4.90E-05	0.00E+00	0.00E+00	2.19E-07	4.72E-05	1.30E-05	0.00E+00	5.79E-07	0.00E+00	1.02E-05	5.10E-07	1.44E-07
5733924148221	573392	4148221	UCART1	4.65E-05	0.00E+00	0.00E+00	2.26E-07	4.49E-05	1.21E-05	0.00E+00	5.97E-07	0.00E+00	9.48E-06	4.84E-07	1.49E-07
5734024148221	573402	4148221	UCART1	4.38E-05	0.00E+00	0.00E+00	2.21E-07	4.23E-05	1.13E-05	0.00E+00	5.84E-07	0.00E+00	8.83E-06	4.59E-07	1.46E-07
5734124148221	573412	4148221	UCART1	4.07E-05	0.00E+00	0.00E+00	1.98E-07	3.92E-05	1.05E-05	0.00E+00	5.23E-07	0.00E+00	8.18E-06	4.34E-07	1.30E-07
5734224148221	573422	4148221	UCART1	3.75E-05	0.00E+00	0.00E+00	1.80E-07	3.62E-05	9.68E-06	0.00E+00	4.75E-07	0.00E+00	7.57E-06	4.10E-07	1.19E-07
5734324148221	573432	4148221	UCART1	3.44E-05	0.00E+00	0.00E+00	1.66E-07	3.32E-05	8.97E-06	0.00E+00	4.39E-07	0.00E+00	7.02E-06	3.88E-07	1.09E-07
5734424148221	573442	4148221	UCART1	3.13E-05	0.00E+00	0.00E+00	1.54E-07	3.02E-05	8.29E-06	0.00E+00	4.06E-07	0.00E+00	6.48E-06	3.66E-07	1.01E-07
5734524148221	573452	4148221	UCART1	2.83E-05	0.00E+00	0.00E+00	1.43E-07	2.73E-05	7.66E-06	0.00E+00	3.78E-07	0.00E+00	5.99E-06	3.45E-07	9.42E-08
5734624148221	573462	4148221	UCART1	2.54E-05	0.00E+00	0.00E+00	1.33E-07	2.45E-05	7.08E-06	0.00E+00	3.53E-07	0.00E+00	5.53E-06	3.25E-07	8.81E-08
5734724148221	573472	4148221	UCART1	2.28E-05	0.00E+00	0.00E+00	1.25E-07	2.20E-05	6.55E-06	0.00E+00	3.31E-07	0.00E+00	5.12E-06	3.06E-07	8.26E-08
5734824148221	573482	4148221	UCART1	2.05E-05	0.00E+00	0.00E+00	1.18E-07	1.97E-05	6.08E-06	0.00E+00	3.12E-07	0.00E+00	4.75E-06	2.89E-07	7.77E-08
5734924148221	573492	4148221	UCART1	1.83E-05	0.00E+00	0.00E+00	1.11E-07	1.76E-05	5.64E-06	0.00E+00	2.94E-07	0.00E+00	4.41E-06	2.72E-07	7.33E-08
5735024148221	573502	4148221	UCART1	1.63E-05	0.00E+00	0.00E+00	1.05E-07	1.57E-05	5.24E-06	0.00E+00	2.78E-07	0.00E+00	4.10E-06	2.57E-07	6.92E-08
5735124148221	573512	4148221	UCART1	1.46E-05	0.00E+00	0.00E+00	9.95E-08	1.41E-05	4.89E-06	0.00E+00	2.63E-07	0.00E+00	3.82E-06	2.42E-07	6.56E-08
5735224148221	573522	4148221	UCART1	1.30E-05	0.00E+00	0.00E+00	9.45E-08	1.26E-05	4.57E-06	0.00E+00	2.50E-07	0.00E+00	3.57E-06	2.29E-07	6.24E-08
5735324148221	573532	4148221	UCART1	1.17E-05	0.00E+00	0.00E+00	9.01E-08	1.13E-05	4.27E-06	0.00E+00	2.38E-07	0.00E+00	3.34E-06	2.17E-07	5.94E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148221	573542	4148221	UCART1	1.05E-05	0.00E+00	0.00E+00	8.61E-08	1.01E-05	4.01E-06	0.00E+00	2.28E-07	0.00E+00	3.13E-06	2.05E-07	5.68E-08
5735524148221	573552	4148221	UCART1	9.45E-06	0.00E+00	0.00E+00	8.25E-08	9.12E-06	3.77E-06	0.00E+00	2.18E-07	0.00E+00	2.95E-06	1.95E-07	5.44E-08
5735624148221	573562	4148221	UCART1	8.56E-06	0.00E+00	0.00E+00	7.92E-08	8.26E-06	3.56E-06	0.00E+00	2.10E-07	0.00E+00	2.78E-06	1.86E-07	5.23E-08
5735724148221	573572	4148221	UCART1	7.76E-06	0.00E+00	0.00E+00	7.61E-08	7.48E-06	3.35E-06	0.00E+00	2.01E-07	0.00E+00	2.62E-06	1.77E-07	5.02E-08
5735824148221	573582	4148221	UCART1	7.06E-06	0.00E+00	0.00E+00	7.34E-08	6.81E-06	3.17E-06	0.00E+00	1.94E-07	0.00E+00	2.48E-06	1.69E-07	4.84E-08
5735924148221	573592	4148221	RESIDENT	6.44E-06	0.00E+00	0.00E+00	7.07E-08	6.22E-06	2.99E-06	0.00E+00	1.87E-07	0.00E+00	2.34E-06	1.62E-07	4.67E-08
5736024148221	573602	4148221	RESIDENT	5.88E-06	0.00E+00	0.00E+00	6.82E-08	5.68E-06	2.83E-06	0.00E+00	1.80E-07	0.00E+00	2.21E-06	1.55E-07	4.50E-08
5736124148221	573612	4148221	RESIDENT	5.38E-06	0.00E+00	0.00E+00	6.58E-08	5.19E-06	2.68E-06	0.00E+00	1.74E-07	0.00E+00	2.09E-06	1.48E-07	4.34E-08
5736224148221	573622	4148221	RESIDENT	4.93E-06	0.00E+00	0.00E+00	6.35E-08	4.75E-06	2.53E-06	0.00E+00	1.68E-07	0.00E+00	1.98E-06	1.42E-07	4.19E-08
5736324148221	573632	4148221	RESIDENT	4.52E-06	0.00E+00	0.00E+00	6.13E-08	4.36E-06	2.39E-06	0.00E+00	1.62E-07	0.00E+00	1.87E-06	1.37E-07	4.05E-08
5736424148221	573642	4148221	RESIDENT	4.14E-06	0.00E+00	0.00E+00	5.91E-08	3.99E-06	2.26E-06	0.00E+00	1.56E-07	0.00E+00	1.77E-06	1.31E-07	3.90E-08
5736524148221	573652	4148221	RESIDENT	3.80E-06	0.00E+00	0.00E+00	5.71E-08	3.66E-06	2.13E-06	0.00E+00	1.51E-07	0.00E+00	1.67E-06	1.26E-07	3.77E-08
5736624148221	573662	4148221	RESIDENT	3.48E-06	0.00E+00	0.00E+00	5.50E-08	3.36E-06	2.01E-06	0.00E+00	1.46E-07	0.00E+00	1.57E-06	1.21E-07	3.63E-08
5736724148221	573672	4148221	RESIDENT	3.20E-06	0.00E+00	0.00E+00	5.31E-08	3.09E-06	1.90E-06	0.00E+00	1.41E-07	0.00E+00	1.49E-06	1.16E-07	3.50E-08
5736824148221	573682	4148221	RESIDENT	2.95E-06	0.00E+00	0.00E+00	5.13E-08	2.85E-06	1.80E-06	0.00E+00	1.36E-07	0.00E+00	1.40E-06	1.12E-07	3.38E-08
5736924148221	573692	4148221	RESIDENT	2.72E-06	0.00E+00	0.00E+00	4.95E-08	2.62E-06	1.69E-06	0.00E+00	1.31E-07	0.00E+00	1.32E-06	1.08E-07	3.26E-08
5737024148221	573702	4148221	RESIDENT	2.51E-06	0.00E+00	0.00E+00	4.77E-08	2.42E-06	1.60E-06	0.00E+00	1.26E-07	0.00E+00	1.25E-06	1.03E-07	3.15E-08
5737124148221	573712	4148221	RESIDENT	2.32E-06	0.00E+00	0.00E+00	4.60E-08	2.24E-06	1.51E-06	0.00E+00	1.22E-07	0.00E+00	1.18E-06	9.94E-08	3.04E-08
5728524148231	572852	4148231	RESIDENT	7.65E-07	0.00E+00	0.00E+00	1.09E-07	7.38E-07	1.26E-06	0.00E+00	2.89E-07	0.00E+00	9.83E-07	1.11E-07	7.21E-08
5728624148231	5.73E+05	4.15E+06	RESIDENT	8.03E-07	0.00E+00	0.00E+00	1.13E-07	7.75E-07	1.33E-06	0.00E+00	3.00E-07	0.00E+00	1.04E-06	1.19E-07	7.48E-08
5728724148231	5.73E+05	4.15E+06	RESIDENT	8.44E-07	0.00E+00	0.00E+00	1.17E-07	8.14E-07	1.40E-06	0.00E+00	3.11E-07	0.00E+00	1.10E-06	1.27E-07	7.75E-08
5728824148231	5.73E+05	4.15E+06	RESIDENT	8.87E-07	0.00E+00	0.00E+00	1.21E-07	8.56E-07	1.48E-06	0.00E+00	3.21E-07	0.00E+00	1.16E-06	1.36E-07	8.00E-08
5728924148231	5.73E+05	4.15E+06	RESIDENT	9.36E-07	0.00E+00	0.00E+00	1.26E-07	9.03E-07	1.58E-06	0.00E+00	3.33E-07	0.00E+00	1.23E-06	1.47E-07	8.29E-08
5729024148231	5.73E+05	4.15E+06	RESIDENT	9.88E-07	0.00E+00	0.00E+00	1.30E-07	9.53E-07	1.68E-06	0.00E+00	3.44E-07	0.00E+00	1.31E-06	1.59E-07	8.57E-08
5729124148231	5.73E+05	4.15E+06	RESIDENT	1.04E-06	0.00E+00	0.00E+00	1.34E-07	1.01E-06	1.79E-06	0.00E+00	3.55E-07	0.00E+00	1.40E-06	1.73E-07	8.86E-08
5729224148231	5.73E+05	4.15E+06	RESIDENT	1.11E-06	0.00E+00	0.00E+00	1.39E-07	1.07E-06	1.91E-06	0.00E+00	3.67E-07	0.00E+00	1.49E-06	1.88E-07	9.15E-08
5729324148231	5.73E+05	4.15E+06	RESIDENT	1.17E-06	0.00E+00	0.00E+00	1.43E-07	1.13E-06	2.05E-06	0.00E+00	3.79E-07	0.00E+00	1.61E-06	2.06E-07	9.46E-08
5729424148231	5.73E+05	4.15E+06	RESIDENT	1.25E-06	0.00E+00	0.00E+00	1.48E-07	1.20E-06	2.21E-06	0.00E+00	3.92E-07	0.00E+00	1.73E-06	2.26E-07	9.77E-08
5729524148231	5.73E+05	4.15E+06	RESIDENT	1.33E-06	0.00E+00	0.00E+00	1.53E-07	1.28E-06	2.40E-06	0.00E+00	4.05E-07	0.00E+00	1.87E-06	2.48E-07	1.01E-07
5729624148231	5.73E+05	4.15E+06	RESIDENT	1.42E-06	0.00E+00	0.00E+00	1.58E-07	1.37E-06	2.61E-06	0.00E+00	4.18E-07	0.00E+00	2.04E-06	2.73E-07	1.04E-07
5729724148231	5.73E+05	4.15E+06	RESIDENT	1.51E-06	0.00E+00	0.00E+00	1.63E-07	1.46E-06	2.85E-06	0.00E+00	4.31E-07	0.00E+00	2.23E-06	3.00E-07	1.08E-07
5729824148231	5.73E+05	4.15E+06	RESIDENT	1.61E-06	0.00E+00	0.00E+00	1.68E-07	1.56E-06	3.12E-06	0.00E+00	4.45E-07	0.00E+00	2.44E-06	3.29E-07	1.11E-07
5729924148231	5.73E+05	4.15E+06	RESIDENT	1.73E-06	0.00E+00	0.00E+00	1.73E-07	1.67E-06	3.44E-06	0.00E+00	4.59E-07	0.00E+00	2.69E-06	3.60E-07	1.14E-07
5730024148231	5.73E+05	4.15E+06	RESIDENT	1.85E-06	0.00E+00	0.00E+00	1.79E-07	1.79E-06	3.80E-06	0.00E+00	4.73E-07	0.00E+00	2.97E-06	3.93E-07	1.18E-07
5730124148231	5.73E+05	4.15E+06	RESIDENT	1.99E-06	0.00E+00	0.00E+00	1.85E-07	1.92E-06	4.22E-06	0.00E+00	4.88E-07	0.00E+00	3.30E-06	4.28E-07	1.22E-07
5730224148231	5.73E+05	4.15E+06	RESIDENT	2.14E-06	0.00E+00	0.00E+00	1.90E-07	2.07E-06	4.69E-06	0.00E+00	5.03E-07	0.00E+00	3.66E-06	4.65E-07	1.25E-07
5730324148231	5.73E+05	4.15E+06	RESIDENT	2.31E-06	0.00E+00	0.00E+00	1.95E-07	2.23E-06	5.21E-06	0.00E+00	5.16E-07	0.00E+00	4.07E-06	5.03E-07	1.29E-07
5730424148231	5.73E+05	4.15E+06	RESIDENT	2.49E-06	0.00E+00	0.00E+00	2.00E-07	2.40E-06	5.80E-06	0.00E+00	5.30E-07	0.00E+00	4.53E-06	5.42E-07	1.32E-07
5730524148231	5.73E+05	4.15E+06	RESIDENT	2.70E-06	0.00E+00	0.00E+00	2.06E-07	2.60E-06	6.46E-06	0.00E+00	5.44E-07	0.00E+00	5.05E-06	5.84E-07	1.36E-07
5730624148231	5.73E+05	4.15E+06	RESIDENT	2.93E-06	0.00E+00	0.00E+00	2.11E-07	2.82E-06	7.19E-06	0.00E+00	5.58E-07	0.00E+00	5.62E-06	6.27E-07	1.39E-07
5730724148231	5.73E+05	4.15E+06	RESIDENT	3.18E-06	0.00E+00	0.00E+00	2.16E-07	3.07E-06	8.00E-06	0.00E+00	5.71E-07	0.00E+00	6.26E-06	6.71E-07	1.42E-07
5730824148231	5.73E+05	4.15E+06	RESIDENT	3.48E-06	0.00E+00	0.00E+00	2.21E-07	3.36E-06	8.90E-06	0.00E+00	5.84E-07	0.00E+00	6.96E-06	7.16E-07	1.46E-07
5730924148231	5.73E+05	4.15E+06	RESIDENT	3.82E-06	0.00E+00	0.00E+00	2.25E-07	3.69E-06	9.87E-06	0.00E+00	5.96E-07	0.00E+00	7.72E-06	7.62E-07	1.49E-07
5731024148231	5.73E+05	4.15E+06	RESIDENT	4.22E-06	0.00E+00	0.00E+00	2.29E-07	4.07E-06	1.09E-05	0.00E+00	6.07E-07	0.00E+00	8.53E-06	8.06E-07	1.51E-07
5731124148231	5.73E+05	4.15E+06	RESIDENT	4.69E-06	0.00E+00	0.00E+00	2.34E-07	4.52E-06	1.20E-05	0.00E+00	6.19E-07	0.00E+00	9.41E-06	8.50E-07	1.54E-07
5731224148231	5.73E+05	4.15E+06	RESIDENT	5.25E-06	0.00E+00	0.00E+00	2.38E-07	5.06E-06	1.32E-05	0.00E+00	6.31E-07	0.00E+00	1.03E-05	8.92E-07	1.57E-07
5731324148231	5.73E+05	4.15E+06	RESIDENT	5.94E-06	0.00E+00	0.00E+00	2.43E-07	5.73E-06	1.45E-05	0.00E+00	6.43E-07	0.00E+00	1.13E-05	9.30E-07	1.60E-07
5731424148231	5.73E+05	4.15E+06	RESIDENT	6.79E-06	0.00E+00	0.00E+00	2.48E-07	6.55E-06	1.58E-05	0.00E+00	6.56E-07	0.00E+00	1.23E-05	9.63E-07	1.64E-07
5731524148231	5.73E+05	4.15E+06	RESIDENT	7.85E-06	0.00E+00	0.00E+00	2.53E-07	7.58E-06	1.70E-05	0.00E+00	6.70E-07	0.00E+00	1.33E-05	9.90E-07	1.67E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731624148231	5.73E+05	4.15E+06	RESIDENT	9.20E-06	0.00E+00	0.00E+00	2.59E-07	8.87E-06	1.83E-05	0.00E+00	6.86E-07	0.00E+00	1.43E-05	1.01E-06	1.71E-07
5731724148231	5.73E+05	4.15E+06	RESIDENT	1.08E-05	0.00E+00	0.00E+00	2.65E-07	1.05E-05	1.95E-05	0.00E+00	7.02E-07	0.00E+00	1.52E-05	1.02E-06	1.75E-07
5731824148231	5.73E+05	4.15E+06	RESIDENT	1.29E-05	0.00E+00	0.00E+00	2.71E-07	1.24E-05	2.06E-05	0.00E+00	7.18E-07	0.00E+00	1.61E-05	1.03E-06	1.79E-07
5731924148231	5.73E+05	4.15E+06	RESIDENT	1.54E-05	0.00E+00	0.00E+00	2.78E-07	1.48E-05	2.16E-05	0.00E+00	7.37E-07	0.00E+00	1.69E-05	1.03E-06	1.84E-07
5732024148231	5.73E+05	4.15E+06	RESIDENT	1.83E-05	0.00E+00	0.00E+00	2.86E-07	1.77E-05	2.25E-05	0.00E+00	7.57E-07	0.00E+00	1.76E-05	1.02E-06	1.89E-07
5732124148231	5.73E+05	4.15E+06	RESIDENT	2.18E-05	0.00E+00	0.00E+00	2.96E-07	2.11E-05	2.32E-05	0.00E+00	7.82E-07	0.00E+00	1.82E-05	1.01E-06	1.95E-07
5732224148231	5.73E+05	4.15E+06	RESIDENT	2.58E-05	0.00E+00	0.00E+00	3.06E-07	2.49E-05	2.38E-05	0.00E+00	8.10E-07	0.00E+00	1.86E-05	9.90E-07	2.02E-07
5732324148231	5.73E+05	4.15E+06	RESIDENT	3.01E-05	0.00E+00	0.00E+00	3.18E-07	2.90E-05	2.42E-05	0.00E+00	8.41E-07	0.00E+00	1.89E-05	9.69E-07	2.10E-07
5732424148231	5.73E+05	4.15E+06	RESIDENT	3.49E-05	0.00E+00	0.00E+00	3.36E-07	3.36E-05	2.45E-05	0.00E+00	8.88E-07	0.00E+00	1.92E-05	9.48E-07	2.21E-07
5733624148231	5.73E+05	4.15E+06	UCART1	5.81E-05	0.00E+00	0.00E+00	2.32E-07	5.61E-05	1.56E-05	0.00E+00	6.14E-07	0.00E+00	1.22E-05	5.82E-07	1.53E-07
5733724148231	5.73E+05	4.15E+06	UCART1	5.58E-05	0.00E+00	0.00E+00	2.44E-07	5.38E-05	1.45E-05	0.00E+00	6.45E-07	0.00E+00	1.13E-05	5.51E-07	1.61E-07
5733824148231	5.73E+05	4.15E+06	UCART1	5.33E-05	0.00E+00	0.00E+00	2.40E-07	5.15E-05	1.35E-05	0.00E+00	6.34E-07	0.00E+00	1.06E-05	5.23E-07	1.58E-07
5733924148231	5.73E+05	4.15E+06	UCART1	5.06E-05	0.00E+00	0.00E+00	2.14E-07	4.88E-05	1.26E-05	0.00E+00	5.66E-07	0.00E+00	9.82E-06	4.96E-07	1.41E-07
5734024148231	5.73E+05	4.15E+06	UCART1	4.74E-05	0.00E+00	0.00E+00	1.94E-07	4.57E-05	1.16E-05	0.00E+00	5.13E-07	0.00E+00	9.10E-06	4.70E-07	1.28E-07
5734124148231	5.73E+05	4.15E+06	UCART1	4.38E-05	0.00E+00	0.00E+00	1.78E-07	4.23E-05	1.07E-05	0.00E+00	4.70E-07	0.00E+00	8.40E-06	4.43E-07	1.17E-07
5734224148231	5.73E+05	4.15E+06	UCART1	4.01E-05	0.00E+00	0.00E+00	1.64E-07	3.87E-05	9.92E-06	0.00E+00	4.35E-07	0.00E+00	7.75E-06	4.18E-07	1.08E-07
5734324148231	5.73E+05	4.15E+06	UCART1	3.66E-05	0.00E+00	0.00E+00	1.53E-07	3.53E-05	9.15E-06	0.00E+00	4.05E-07	0.00E+00	7.15E-06	3.94E-07	1.01E-07
5734424148231	5.73E+05	4.15E+06	UCART1	3.31E-05	0.00E+00	0.00E+00	1.43E-07	3.19E-05	8.44E-06	0.00E+00	3.79E-07	0.00E+00	6.60E-06	3.71E-07	9.46E-08
5734524148231	5.73E+05	4.15E+06	UCART1	2.97E-05	0.00E+00	0.00E+00	1.35E-07	2.87E-05	7.77E-06	0.00E+00	3.56E-07	0.00E+00	6.08E-06	3.49E-07	8.88E-08
5734624148231	5.73E+05	4.15E+06	UCART1	2.66E-05	0.00E+00	0.00E+00	1.27E-07	2.56E-05	7.18E-06	0.00E+00	3.35E-07	0.00E+00	5.61E-06	3.28E-07	8.37E-08
5734724148231	5.73E+05	4.15E+06	UCART1	2.37E-05	0.00E+00	0.00E+00	1.20E-07	2.29E-05	6.63E-06	0.00E+00	3.17E-07	0.00E+00	5.18E-06	3.09E-07	7.90E-08
5734824148231	5.73E+05	4.15E+06	UCART1	2.11E-05	0.00E+00	0.00E+00	1.13E-07	2.03E-05	6.14E-06	0.00E+00	3.00E-07	0.00E+00	4.80E-06	2.91E-07	7.48E-08
5734924148231	5.73E+05	4.15E+06	UCART1	1.87E-05	0.00E+00	0.00E+00	1.07E-07	1.80E-05	5.69E-06	0.00E+00	2.84E-07	0.00E+00	4.45E-06	2.74E-07	7.09E-08
5735024148231	573502	4148231	UCART1	1.66E-05	0.00E+00	0.00E+00	1.02E-07	1.60E-05	5.29E-06	0.00E+00	2.70E-07	0.00E+00	4.14E-06	2.58E-07	6.73E-08
5735124148231	573512	4148231	UCART1	1.48E-05	0.00E+00	0.00E+00	9.73E-08	1.42E-05	4.93E-06	0.00E+00	2.58E-07	0.00E+00	3.86E-06	2.44E-07	6.42E-08
5735224148231	573522	4148231	UCART1	1.31E-05	0.00E+00	0.00E+00	9.29E-08	1.27E-05	4.61E-06	0.00E+00	2.46E-07	0.00E+00	3.60E-06	2.31E-07	6.13E-08
5735324148231	5.74E+05	4.15E+06	UCART1	1.17E-05	0.00E+00	0.00E+00	8.89E-08	1.13E-05	4.31E-06	0.00E+00	2.35E-07	0.00E+00	3.37E-06	2.18E-07	5.87E-08
5735424148231	5.74E+05	4.15E+06	UCART1	1.05E-05	0.00E+00	0.00E+00	8.53E-08	1.01E-05	4.05E-06	0.00E+00	2.26E-07	0.00E+00	3.16E-06	2.07E-07	5.63E-08
5735524148231	5.74E+05	4.15E+06	UCART1	9.44E-06	0.00E+00	0.00E+00	8.20E-08	9.11E-06	3.80E-06	0.00E+00	2.17E-07	0.00E+00	2.97E-06	1.97E-07	5.41E-08
5735624148231	5.74E+05	4.15E+06	UCART1	8.52E-06	0.00E+00	0.00E+00	7.90E-08	8.23E-06	3.58E-06	0.00E+00	2.09E-07	0.00E+00	2.80E-06	1.87E-07	5.22E-08
5735724148231	5.74E+05	4.15E+06	UCART1	7.71E-06	0.00E+00	0.00E+00	7.62E-08	7.44E-06	3.38E-06	0.00E+00	2.02E-07	0.00E+00	2.64E-06	1.79E-07	5.03E-08
5735824148231	5.74E+05	4.15E+06	UCART1	6.99E-06	0.00E+00	0.00E+00	7.35E-08	6.75E-06	3.18E-06	0.00E+00	1.94E-07	0.00E+00	2.49E-06	1.70E-07	4.85E-08
5735924148231	5.74E+05	4.15E+06	RESIDENT	6.36E-06	0.00E+00	0.00E+00	7.10E-08	6.13E-06	3.00E-06	0.00E+00	1.88E-07	0.00E+00	2.35E-06	1.63E-07	4.68E-08
5736024148231	5.74E+05	4.15E+06	RESIDENT	5.78E-06	0.00E+00	0.00E+00	6.85E-08	5.58E-06	2.83E-06	0.00E+00	1.81E-07	0.00E+00	2.21E-06	1.56E-07	4.52E-08
5736124148231	5.74E+05	4.15E+06	RESIDENT	5.27E-06	0.00E+00	0.00E+00	6.62E-08	5.09E-06	2.67E-06	0.00E+00	1.75E-07	0.00E+00	2.09E-06	1.49E-07	4.37E-08
5736224148231	5.74E+05	4.15E+06	RESIDENT	4.81E-06	0.00E+00	0.00E+00	6.40E-08	4.64E-06	2.52E-06	0.00E+00	1.69E-07	0.00E+00	1.97E-06	1.43E-07	4.22E-08
5736324148231	5.74E+05	4.15E+06	RESIDENT	4.39E-06	0.00E+00	0.00E+00	6.18E-08	4.24E-06	2.38E-06	0.00E+00	1.64E-07	0.00E+00	1.86E-06	1.38E-07	4.08E-08
5736424148231	5.74E+05	4.15E+06	RESIDENT	4.01E-06	0.00E+00	0.00E+00	5.97E-08	3.87E-06	2.24E-06	0.00E+00	1.58E-07	0.00E+00	1.75E-06	1.32E-07	3.94E-08
5736524148231	5.74E+05	4.15E+06	RESIDENT	3.67E-06	0.00E+00	0.00E+00	5.76E-08	3.54E-06	2.11E-06	0.00E+00	1.52E-07	0.00E+00	1.65E-06	1.27E-07	3.80E-08
5736624148231	5.74E+05	4.15E+06	RESIDENT	3.36E-06	0.00E+00	0.00E+00	5.56E-08	3.24E-06	1.99E-06	0.00E+00	1.47E-07	0.00E+00	1.55E-06	1.22E-07	3.67E-08
5736724148231	5.74E+05	4.15E+06	RESIDENT	3.08E-06	0.00E+00	0.00E+00	5.37E-08	2.98E-06	1.87E-06	0.00E+00	1.42E-07	0.00E+00	1.46E-06	1.17E-07	3.54E-08
5736824148231	5.74E+05	4.15E+06	RESIDENT	2.83E-06	0.00E+00	0.00E+00	5.18E-08	2.73E-06	1.76E-06	0.00E+00	1.37E-07	0.00E+00	1.38E-06	1.12E-07	3.42E-08
5736924148231	5.74E+05	4.15E+06	RESIDENT	2.61E-06	0.00E+00	0.00E+00	4.99E-08	2.51E-06	1.66E-06	0.00E+00	1.32E-07	0.00E+00	1.30E-06	1.08E-07	3.30E-08
5737024148231	5.74E+05	4.15E+06	RESIDENT	2.40E-06	0.00E+00	0.00E+00	4.82E-08	2.32E-06	1.56E-06	0.00E+00	1.28E-07	0.00E+00	1.22E-06	1.03E-07	3.18E-08
5737124148231	5.74E+05	4.15E+06	RESIDENT	2.22E-06	0.00E+00	0.00E+00	4.65E-08	2.14E-06	1.47E-06	0.00E+00	1.23E-07	0.00E+00	1.15E-06	9.92E-08	3.07E-08
5737224148231	5.74E+05	4.15E+06	RESIDENT	2.06E-06	0.00E+00	0.00E+00	4.49E-08	1.98E-06	1.39E-06	0.00E+00	1.19E-07	0.00E+00	1.08E-06	9.53E-08	2.96E-08
5728424148241	5.73E+05	4.15E+06	RESIDENT	7.28E-07	0.00E+00	0.00E+00	1.09E-07	7.02E-07	1.20E-06	0.00E+00	2.89E-07	0.00E+00	9.42E-07	1.06E-07	7.21E-08
5728524148241	5.73E+05	4.15E+06	RESIDENT	7.63E-07	0.00E+00	0.00E+00	1.13E-07	7.36E-07	1.27E-06	0.00E+00	3.00E-07	0.00E+00	9.94E-07	1.13E-07	7.49E-08
5728624148241	5.73E+05	4.15E+06	RESIDENT	8.00E-07	0.00E+00	0.00E+00	1.18E-07	7.72E-07	1.34E-06	0.00E+00	3.12E-07	0.00E+00	1.05E-06	1.20E-07	7.77E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148241	5.73E+05	4.15E+06	RESIDENT	8.40E-07	0.00E+00	0.00E+00	1.22E-07	8.11E-07	1.42E-06	0.00E+00	3.23E-07	0.00E+00	1.11E-06	1.28E-07	8.05E-08
5728824148241	5.73E+05	4.15E+06	RESIDENT	8.83E-07	0.00E+00	0.00E+00	1.26E-07	8.52E-07	1.50E-06	0.00E+00	3.34E-07	0.00E+00	1.17E-06	1.37E-07	8.33E-08
5728924148241	5.73E+05	4.15E+06	RESIDENT	9.31E-07	0.00E+00	0.00E+00	1.31E-07	8.98E-07	1.59E-06	0.00E+00	3.46E-07	0.00E+00	1.25E-06	1.48E-07	8.63E-08
5729024148241	5.73E+05	4.15E+06	RESIDENT	9.81E-07	0.00E+00	0.00E+00	1.35E-07	9.47E-07	1.69E-06	0.00E+00	3.58E-07	0.00E+00	1.32E-06	1.60E-07	8.92E-08
5729124148241	5.73E+05	4.15E+06	RESIDENT	1.04E-06	0.00E+00	0.00E+00	1.40E-07	1.00E-06	1.81E-06	0.00E+00	3.70E-07	0.00E+00	1.41E-06	1.74E-07	9.23E-08
5729224148241	5.73E+05	4.15E+06	RESIDENT	1.10E-06	0.00E+00	0.00E+00	1.44E-07	1.06E-06	1.93E-06	0.00E+00	3.82E-07	0.00E+00	1.51E-06	1.89E-07	9.53E-08
5729324148241	5.73E+05	4.15E+06	RESIDENT	1.16E-06	0.00E+00	0.00E+00	1.49E-07	1.12E-06	2.07E-06	0.00E+00	3.95E-07	0.00E+00	1.62E-06	2.07E-07	9.85E-08
5729424148241	5.73E+05	4.15E+06	RESIDENT	1.24E-06	0.00E+00	0.00E+00	1.54E-07	1.19E-06	2.23E-06	0.00E+00	4.08E-07	0.00E+00	1.74E-06	2.27E-07	1.02E-07
5729524148241	5.73E+05	4.15E+06	RESIDENT	1.32E-06	0.00E+00	0.00E+00	1.59E-07	1.27E-06	2.42E-06	0.00E+00	4.22E-07	0.00E+00	1.89E-06	2.50E-07	1.05E-07
5729624148241	5.73E+05	4.15E+06	RESIDENT	1.40E-06	0.00E+00	0.00E+00	1.65E-07	1.36E-06	2.63E-06	0.00E+00	4.37E-07	0.00E+00	2.06E-06	2.76E-07	1.09E-07
5729724148241	5.73E+05	4.15E+06	RESIDENT	1.50E-06	0.00E+00	0.00E+00	1.70E-07	1.45E-06	2.87E-06	0.00E+00	4.51E-07	0.00E+00	2.24E-06	3.03E-07	1.12E-07
5729824148241	5.73E+05	4.15E+06	RESIDENT	1.60E-06	0.00E+00	0.00E+00	1.76E-07	1.55E-06	3.15E-06	0.00E+00	4.66E-07	0.00E+00	2.46E-06	3.34E-07	1.16E-07
5729924148241	5.73E+05	4.15E+06	RESIDENT	1.72E-06	0.00E+00	0.00E+00	1.82E-07	1.66E-06	3.47E-06	0.00E+00	4.81E-07	0.00E+00	2.71E-06	3.66E-07	1.20E-07
5730024148241	5.73E+05	4.15E+06	RESIDENT	1.84E-06	0.00E+00	0.00E+00	1.88E-07	1.78E-06	3.83E-06	0.00E+00	4.96E-07	0.00E+00	3.00E-06	4.01E-07	1.24E-07
5730124148241	5.73E+05	4.15E+06	RESIDENT	1.98E-06	0.00E+00	0.00E+00	1.94E-07	1.91E-06	4.26E-06	0.00E+00	5.12E-07	0.00E+00	3.33E-06	4.38E-07	1.28E-07
5730224148241	5.73E+05	4.15E+06	RESIDENT	2.14E-06	0.00E+00	0.00E+00	2.00E-07	2.06E-06	4.74E-06	0.00E+00	5.28E-07	0.00E+00	3.71E-06	4.78E-07	1.32E-07
5730324148241	5.73E+05	4.15E+06	RESIDENT	2.31E-06	0.00E+00	0.00E+00	2.06E-07	2.23E-06	5.29E-06	0.00E+00	5.44E-07	0.00E+00	4.14E-06	5.19E-07	1.36E-07
5730424148241	5.73E+05	4.15E+06	RESIDENT	2.50E-06	0.00E+00	0.00E+00	2.12E-07	2.41E-06	5.92E-06	0.00E+00	5.60E-07	0.00E+00	4.62E-06	5.62E-07	1.40E-07
5730524148241	5.73E+05	4.15E+06	RESIDENT	2.71E-06	0.00E+00	0.00E+00	2.17E-07	2.61E-06	6.60E-06	0.00E+00	5.75E-07	0.00E+00	5.16E-06	6.06E-07	1.43E-07
5730624148241	5.73E+05	4.15E+06	RESIDENT	2.94E-06	0.00E+00	0.00E+00	2.23E-07	2.84E-06	7.37E-06	0.00E+00	5.89E-07	0.00E+00	5.76E-06	6.52E-07	1.47E-07
5730724148241	5.73E+05	4.15E+06	RESIDENT	3.20E-06	0.00E+00	0.00E+00	2.28E-07	3.09E-06	8.23E-06	0.00E+00	6.03E-07	0.00E+00	6.43E-06	6.99E-07	1.50E-07
5730824148241	5.73E+05	4.15E+06	RESIDENT	3.51E-06	0.00E+00	0.00E+00	2.33E-07	3.38E-06	9.18E-06	0.00E+00	6.17E-07	0.00E+00	7.18E-06	7.48E-07	1.54E-07
5730924148241	5.73E+05	4.15E+06	RESIDENT	3.85E-06	0.00E+00	0.00E+00	2.38E-07	3.71E-06	1.02E-05	0.00E+00	6.30E-07	0.00E+00	7.98E-06	7.97E-07	1.57E-07
5731024148241	5.73E+05	4.15E+06	RESIDENT	4.24E-06	0.00E+00	0.00E+00	2.43E-07	4.10E-06	1.13E-05	0.00E+00	6.42E-07	0.00E+00	8.86E-06	8.46E-07	1.60E-07
5731124148241	5.73E+05	4.15E+06	RESIDENT	4.72E-06	0.00E+00	0.00E+00	2.48E-07	4.56E-06	1.26E-05	0.00E+00	6.56E-07	0.00E+00	9.82E-06	8.94E-07	1.64E-07
5731224148241	5.73E+05	4.15E+06	RESIDENT	5.29E-06	0.00E+00	0.00E+00	2.53E-07	5.10E-06	1.38E-05	0.00E+00	6.68E-07	0.00E+00	1.08E-05	9.39E-07	1.67E-07
5731324148241	5.73E+05	4.15E+06	RESIDENT	5.97E-06	0.00E+00	0.00E+00	2.58E-07	5.76E-06	1.52E-05	0.00E+00	6.81E-07	0.00E+00	1.19E-05	9.80E-07	1.70E-07
5731424148241	5.73E+05	4.15E+06	RESIDENT	6.83E-06	0.00E+00	0.00E+00	2.63E-07	6.59E-06	1.66E-05	0.00E+00	6.97E-07	0.00E+00	1.30E-05	1.02E-06	1.74E-07
5731524148241	5.73E+05	4.15E+06	RESIDENT	7.91E-06	0.00E+00	0.00E+00	2.69E-07	7.63E-06	1.80E-05	0.00E+00	7.12E-07	0.00E+00	1.41E-05	1.05E-06	1.78E-07
5731624148241	5.73E+05	4.15E+06	RESIDENT	9.26E-06	0.00E+00	0.00E+00	2.76E-07	8.94E-06	1.94E-05	0.00E+00	7.29E-07	0.00E+00	1.52E-05	1.07E-06	1.82E-07
5731724148241	5.73E+05	4.15E+06	RESIDENT	1.09E-05	0.00E+00	0.00E+00	2.81E-07	1.05E-05	2.07E-05	0.00E+00	7.44E-07	0.00E+00	1.62E-05	1.08E-06	1.86E-07
5731824148241	5.73E+05	4.15E+06	RESIDENT	1.31E-05	0.00E+00	0.00E+00	2.88E-07	1.26E-05	2.19E-05	0.00E+00	7.63E-07	0.00E+00	1.71E-05	1.09E-06	1.90E-07
5731924148241	5.73E+05	4.15E+06	RESIDENT	1.58E-05	0.00E+00	0.00E+00	2.97E-07	1.52E-05	2.31E-05	0.00E+00	7.85E-07	0.00E+00	1.80E-05	1.08E-06	1.96E-07
5732024148241	5.73E+05	4.15E+06	RESIDENT	1.90E-05	0.00E+00	0.00E+00	3.06E-07	1.83E-05	2.41E-05	0.00E+00	8.10E-07	0.00E+00	1.88E-05	1.08E-06	2.02E-07
5732124148241	5.73E+05	4.15E+06	RESIDENT	2.29E-05	0.00E+00	0.00E+00	3.17E-07	2.21E-05	2.49E-05	0.00E+00	8.37E-07	0.00E+00	1.95E-05	1.06E-06	2.09E-07
5732224148241	5.73E+05	4.15E+06	RESIDENT	2.74E-05	0.00E+00	0.00E+00	3.30E-07	2.65E-05	2.56E-05	0.00E+00	8.73E-07	0.00E+00	2.00E-05	1.05E-06	2.18E-07
5732324148241	5.73E+05	4.15E+06	RESIDENT	3.24E-05	0.00E+00	0.00E+00	3.46E-07	3.13E-05	2.61E-05	0.00E+00	9.14E-07	0.00E+00	2.04E-05	1.02E-06	2.28E-07
5733524148241	5.73E+05	4.15E+06	UCART1	6.55E-05	0.00E+00	0.00E+00	2.67E-07	6.32E-05	1.75E-05	0.00E+00	7.07E-07	0.00E+00	1.36E-05	6.32E-07	1.76E-07
5733624148241	5.73E+05	4.15E+06	UCART1	6.34E-05	0.00E+00	0.00E+00	2.36E-07	6.12E-05	1.62E-05	0.00E+00	6.25E-07	0.00E+00	1.27E-05	5.98E-07	1.56E-07
5733724148241	5.73E+05	4.15E+06	UCART1	6.11E-05	0.00E+00	0.00E+00	2.31E-07	5.89E-05	1.51E-05	0.00E+00	6.10E-07	0.00E+00	1.18E-05	5.67E-07	1.52E-07
5733824148241	5.73E+05	4.15E+06	REC	5.81E-05	0.00E+00	0.00E+00	2.07E-07	5.61E-05	1.40E-05	0.00E+00	5.49E-07	0.00E+00	1.09E-05	5.37E-07	1.37E-07
5733924148241	5.73E+05	4.15E+06	REC	5.49E-05	0.00E+00	0.00E+00	1.90E-07	5.29E-05	1.30E-05	0.00E+00	5.03E-07	0.00E+00	1.01E-05	5.07E-07	1.25E-07
5734024148241	5.73E+05	4.15E+06	REC	5.11E-05	0.00E+00	0.00E+00	1.75E-07	4.93E-05	1.20E-05	0.00E+00	4.64E-07	0.00E+00	9.34E-06	4.79E-07	1.16E-07
5734124148241	5.73E+05	4.15E+06	REC	4.70E-05	0.00E+00	0.00E+00	1.63E-07	4.54E-05	1.10E-05	0.00E+00	4.32E-07	0.00E+00	8.60E-06	4.51E-07	1.08E-07
5734224148241	5.73E+05	4.15E+06	REC	4.29E-05	0.00E+00	0.00E+00	1.53E-07	4.14E-05	1.01E-05	0.00E+00	4.04E-07	0.00E+00	7.91E-06	4.24E-07	1.01E-07
5734324148241	5.73E+05	4.15E+06	REC	3.88E-05	0.00E+00	0.00E+00	1.44E-07	3.74E-05	9.30E-06	0.00E+00	3.80E-07	0.00E+00	7.27E-06	3.99E-07	9.47E-08
5734424148241	5.73E+05	4.15E+06	REC	3.49E-05	0.00E+00	0.00E+00	1.35E-07	3.36E-05	8.55E-06	0.00E+00	3.58E-07	0.00E+00	6.69E-06	3.75E-07	8.94E-08
5734524148241	5.73E+05	4.15E+06	REC	3.11E-05	0.00E+00	0.00E+00	1.28E-07	3.00E-05	7.87E-06	0.00E+00	3.39E-07	0.00E+00	6.15E-06	3.52E-07	8.46E-08
5734624148241	5.73E+05	4.15E+06	REC	2.76E-05	0.00E+00	0.00E+00	1.22E-07	2.67E-05	7.25E-06	0.00E+00	3.22E-07	0.00E+00	5.67E-06	3.31E-07	8.02E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148241	5.73E+05	4.15E+06	REC	2.45E-05	0.00E+00	0.00E+00	1.15E-07	2.36E-05	6.70E-06	0.00E+00	3.05E-07	0.00E+00	5.24E-06	3.11E-07	7.62E-08
5734824148241	5.73E+05	4.15E+06	REC	2.16E-05	0.00E+00	0.00E+00	1.10E-07	2.09E-05	6.20E-06	0.00E+00	2.91E-07	0.00E+00	4.85E-06	2.93E-07	7.26E-08
5734924148241	5.73E+05	4.15E+06	UCART1	1.91E-05	0.00E+00	0.00E+00	1.05E-07	1.84E-05	5.75E-06	0.00E+00	2.77E-07	0.00E+00	4.49E-06	2.76E-07	6.91E-08
5735024148241	5.74E+05	4.15E+06	REC	1.68E-05	0.00E+00	0.00E+00	1.00E-07	1.62E-05	5.34E-06	0.00E+00	2.65E-07	0.00E+00	4.17E-06	2.60E-07	6.60E-08
5735124148241	5.74E+05	4.15E+06	REC	1.49E-05	0.00E+00	0.00E+00	9.58E-08	1.44E-05	4.98E-06	0.00E+00	2.53E-07	0.00E+00	3.89E-06	2.46E-07	6.32E-08
5735224148241	5.74E+05	4.15E+06	REC	1.32E-05	0.00E+00	0.00E+00	9.19E-08	1.27E-05	4.65E-06	0.00E+00	2.43E-07	0.00E+00	3.63E-06	2.32E-07	6.06E-08
5735324148241	5.74E+05	4.15E+06	REC	1.17E-05	0.00E+00	0.00E+00	8.83E-08	1.13E-05	4.35E-06	0.00E+00	2.34E-07	0.00E+00	3.40E-06	2.20E-07	5.83E-08
5735424148241	5.74E+05	4.15E+06	REC	1.05E-05	0.00E+00	0.00E+00	8.50E-08	1.01E-05	4.08E-06	0.00E+00	2.25E-07	0.00E+00	3.19E-06	2.09E-07	5.61E-08
5735524148241	5.74E+05	4.15E+06	REC	9.39E-06	0.00E+00	0.00E+00	8.20E-08	9.06E-06	3.83E-06	0.00E+00	2.17E-07	0.00E+00	2.99E-06	1.98E-07	5.41E-08
5735624148241	5.74E+05	4.15E+06	REC	8.45E-06	0.00E+00	0.00E+00	7.91E-08	8.15E-06	3.60E-06	0.00E+00	2.09E-07	0.00E+00	2.82E-06	1.89E-07	5.22E-08
5735724148241	5.74E+05	4.15E+06	REC	7.62E-06	0.00E+00	0.00E+00	7.64E-08	7.35E-06	3.39E-06	0.00E+00	2.02E-07	0.00E+00	2.65E-06	1.80E-07	5.04E-08
5735824148241	5.74E+05	4.15E+06	REC	6.89E-06	0.00E+00	0.00E+00	7.39E-08	6.65E-06	3.19E-06	0.00E+00	1.95E-07	0.00E+00	2.49E-06	1.72E-07	4.87E-08
5735924148241	5.74E+05	4.15E+06	UCART1	6.24E-06	0.00E+00	0.00E+00	7.14E-08	6.02E-06	3.00E-06	0.00E+00	1.89E-07	0.00E+00	2.35E-06	1.64E-07	4.71E-08
5736024148241	5.74E+05	4.15E+06	RESIDENT	5.65E-06	0.00E+00	0.00E+00	6.90E-08	5.45E-06	2.82E-06	0.00E+00	1.83E-07	0.00E+00	2.21E-06	1.57E-07	4.56E-08
5736124148241	5.74E+05	4.15E+06	RESIDENT	5.13E-06	0.00E+00	0.00E+00	6.67E-08	4.95E-06	2.65E-06	0.00E+00	1.77E-07	0.00E+00	2.07E-06	1.51E-07	4.40E-08
5736224148241	5.74E+05	4.15E+06	RESIDENT	4.66E-06	0.00E+00	0.00E+00	6.45E-08	4.50E-06	2.50E-06	0.00E+00	1.71E-07	0.00E+00	1.95E-06	1.44E-07	4.26E-08
5736324148241	5.74E+05	4.15E+06	RESIDENT	4.25E-06	0.00E+00	0.00E+00	6.24E-08	4.10E-06	2.35E-06	0.00E+00	1.65E-07	0.00E+00	1.84E-06	1.38E-07	4.12E-08
5736424148241	5.74E+05	4.15E+06	RESIDENT	3.87E-06	0.00E+00	0.00E+00	6.03E-08	3.73E-06	2.21E-06	0.00E+00	1.60E-07	0.00E+00	1.73E-06	1.33E-07	3.98E-08
5736524148241	5.74E+05	4.15E+06	RESIDENT	3.53E-06	0.00E+00	0.00E+00	5.82E-08	3.41E-06	2.07E-06	0.00E+00	1.54E-07	0.00E+00	1.62E-06	1.27E-07	3.84E-08
5736624148241	5.74E+05	4.15E+06	RESIDENT	3.23E-06	0.00E+00	0.00E+00	5.62E-08	3.11E-06	1.95E-06	0.00E+00	1.49E-07	0.00E+00	1.52E-06	1.22E-07	3.71E-08
5736724148241	5.74E+05	4.15E+06	RESIDENT	2.95E-06	0.00E+00	0.00E+00	5.43E-08	2.85E-06	1.83E-06	0.00E+00	1.44E-07	0.00E+00	1.43E-06	1.17E-07	3.58E-08
5736824148241	5.74E+05	4.15E+06	RESIDENT	2.71E-06	0.00E+00	0.00E+00	5.24E-08	2.62E-06	1.72E-06	0.00E+00	1.39E-07	0.00E+00	1.35E-06	1.12E-07	3.46E-08
5736924148241	5.74E+05	4.15E+06	RESIDENT	2.49E-06	0.00E+00	0.00E+00	5.05E-08	2.41E-06	1.62E-06	0.00E+00	1.34E-07	0.00E+00	1.26E-06	1.08E-07	3.33E-08
5737024148241	5.74E+05	4.15E+06	RESIDENT	2.30E-06	0.00E+00	0.00E+00	4.87E-08	2.22E-06	1.52E-06	0.00E+00	1.29E-07	0.00E+00	1.19E-06	1.03E-07	3.22E-08
5737124148241	5.74E+05	4.15E+06	RESIDENT	2.12E-06	0.00E+00	0.00E+00	4.70E-08	2.05E-06	1.43E-06	0.00E+00	1.24E-07	0.00E+00	1.12E-06	9.89E-08	3.10E-08
5737224148241	5.74E+05	4.15E+06	RESIDENT	1.97E-06	0.00E+00	0.00E+00	4.53E-08	1.90E-06	1.35E-06	0.00E+00	1.20E-07	0.00E+00	1.05E-06	9.48E-08	2.99E-08
5728324148251	5.73E+05	4.15E+06	RESIDENT	6.93E-07	0.00E+00	0.00E+00	1.09E-07	6.69E-07	1.15E-06	0.00E+00	2.88E-07	0.00E+00	8.99E-07	1.01E-07	7.18E-08
5728424148251	5.73E+05	4.15E+06	RESIDENT	7.24E-07	0.00E+00	0.00E+00	1.13E-07	6.98E-07	1.21E-06	0.00E+00	2.99E-07	0.00E+00	9.45E-07	1.06E-07	7.45E-08
5728524148251	5.73E+05	4.15E+06	RESIDENT	7.59E-07	0.00E+00	0.00E+00	1.18E-07	7.32E-07	1.28E-06	0.00E+00	3.11E-07	0.00E+00	1.00E-06	1.13E-07	7.76E-08
5728624148251	5.73E+05	4.15E+06	RESIDENT	7.96E-07	0.00E+00	0.00E+00	1.22E-07	7.68E-07	1.35E-06	0.00E+00	3.23E-07	0.00E+00	1.06E-06	1.21E-07	8.06E-08
5728724148251	5.73E+05	4.15E+06	RESIDENT	8.35E-07	0.00E+00	0.00E+00	1.27E-07	8.06E-07	1.43E-06	0.00E+00	3.35E-07	0.00E+00	1.12E-06	1.29E-07	8.36E-08
5728824148251	5.73E+05	4.15E+06	RESIDENT	8.77E-07	0.00E+00	0.00E+00	1.31E-07	8.46E-07	1.51E-06	0.00E+00	3.47E-07	0.00E+00	1.18E-06	1.38E-07	8.65E-08
5728924148251	5.73E+05	4.15E+06	RESIDENT	9.24E-07	0.00E+00	0.00E+00	1.36E-07	8.91E-07	1.61E-06	0.00E+00	3.59E-07	0.00E+00	1.26E-06	1.48E-07	8.97E-08
5729024148251	5.73E+05	4.15E+06	RESIDENT	9.76E-07	0.00E+00	0.00E+00	1.41E-07	9.42E-07	1.71E-06	0.00E+00	3.73E-07	0.00E+00	1.34E-06	1.61E-07	9.30E-08
5729124148251	5.73E+05	4.15E+06	RESIDENT	1.03E-06	0.00E+00	0.00E+00	1.46E-07	9.95E-07	1.83E-06	0.00E+00	3.86E-07	0.00E+00	1.43E-06	1.75E-07	9.63E-08
5729224148251	5.73E+05	4.15E+06	RESIDENT	1.09E-06	0.00E+00	0.00E+00	1.51E-07	1.05E-06	1.96E-06	0.00E+00	3.99E-07	0.00E+00	1.53E-06	1.90E-07	9.96E-08
5729324148251	5.73E+05	4.15E+06	RESIDENT	1.16E-06	0.00E+00	0.00E+00	1.56E-07	1.12E-06	2.10E-06	0.00E+00	4.13E-07	0.00E+00	1.64E-06	2.08E-07	1.03E-07
5729424148251	5.73E+05	4.15E+06	RESIDENT	1.23E-06	0.00E+00	0.00E+00	1.61E-07	1.18E-06	2.26E-06	0.00E+00	4.27E-07	0.00E+00	1.77E-06	2.29E-07	1.07E-07
5729524148251	5.73E+05	4.15E+06	RESIDENT	1.31E-06	0.00E+00	0.00E+00	1.67E-07	1.26E-06	2.44E-06	0.00E+00	4.42E-07	0.00E+00	1.91E-06	2.52E-07	1.10E-07
5729624148251	5.73E+05	4.15E+06	RESIDENT	1.39E-06	0.00E+00	0.00E+00	1.73E-07	1.34E-06	2.66E-06	0.00E+00	4.57E-07	0.00E+00	2.08E-06	2.78E-07	1.14E-07
5729724148251	5.73E+05	4.15E+06	RESIDENT	1.49E-06	0.00E+00	0.00E+00	1.78E-07	1.43E-06	2.90E-06	0.00E+00	4.72E-07	0.00E+00	2.26E-06	3.07E-07	1.18E-07
5729824148251	5.73E+05	4.15E+06	RESIDENT	1.59E-06	0.00E+00	0.00E+00	1.85E-07	1.54E-06	3.18E-06	0.00E+00	4.89E-07	0.00E+00	2.49E-06	3.39E-07	1.22E-07
5729924148251	5.73E+05	4.15E+06	RESIDENT	1.71E-06	0.00E+00	0.00E+00	1.91E-07	1.65E-06	3.50E-06	0.00E+00	5.05E-07	0.00E+00	2.74E-06	3.73E-07	1.26E-07
5730024148251	5.73E+05	4.15E+06	RESIDENT	1.83E-06	0.00E+00	0.00E+00	1.97E-07	1.77E-06	3.88E-06	0.00E+00	5.22E-07	0.00E+00	3.03E-06	4.10E-07	1.30E-07
5730124148251	5.73E+05	4.15E+06	RESIDENT	1.97E-06	0.00E+00	0.00E+00	2.04E-07	1.90E-06	4.31E-06	0.00E+00	5.39E-07	0.00E+00	3.37E-06	4.49E-07	1.34E-07
5730224148251	5.73E+05	4.15E+06	RESIDENT	2.13E-06	0.00E+00	0.00E+00	2.10E-07	2.05E-06	4.80E-06	0.00E+00	5.56E-07	0.00E+00	3.75E-06	4.90E-07	1.39E-07
5730324148251	5.73E+05	4.15E+06	RESIDENT	2.30E-06	0.00E+00	0.00E+00	2.17E-07	2.22E-06	5.37E-06	0.00E+00	5.73E-07	0.00E+00	4.20E-06	5.34E-07	1.43E-07
5730424148251	5.73E+05	4.15E+06	RESIDENT	2.49E-06	0.00E+00	0.00E+00	2.23E-07	2.40E-06	6.01E-06	0.00E+00	5.91E-07	0.00E+00	4.70E-06	5.80E-07	1.47E-07
5730524148251	5.73E+05	4.15E+06	RESIDENT	2.71E-06	0.00E+00	0.00E+00	2.30E-07	2.61E-06	6.74E-06	0.00E+00	6.08E-07	0.00E+00	5.27E-06	6.29E-07	1.52E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730624148251	5.73E+05	4.15E+06	RESIDENT	2.94E-06	0.00E+00	0.00E+00	2.35E-07	2.84E-06	7.54E-06	0.00E+00	6.23E-07	0.00E+00	5.90E-06	6.77E-07	1.55E-07
5730724148251	5.73E+05	4.15E+06	RESIDENT	3.21E-06	0.00E+00	0.00E+00	2.42E-07	3.10E-06	8.46E-06	0.00E+00	6.39E-07	0.00E+00	6.61E-06	7.30E-07	1.59E-07
5730824148251	5.73E+05	4.15E+06	RESIDENT	3.52E-06	0.00E+00	0.00E+00	2.47E-07	3.40E-06	9.47E-06	0.00E+00	6.54E-07	0.00E+00	7.40E-06	7.82E-07	1.63E-07
5730924148251	5.73E+05	4.15E+06	RESIDENT	3.87E-06	0.00E+00	0.00E+00	2.53E-07	3.74E-06	1.06E-05	0.00E+00	6.69E-07	0.00E+00	8.27E-06	8.36E-07	1.67E-07
5731024148251	5.73E+05	4.15E+06	RESIDENT	4.27E-06	0.00E+00	0.00E+00	2.58E-07	4.12E-06	1.18E-05	0.00E+00	6.82E-07	0.00E+00	9.20E-06	8.88E-07	1.70E-07
5731124148251	5.73E+05	4.15E+06	RESIDENT	4.76E-06	0.00E+00	0.00E+00	2.63E-07	4.59E-06	1.31E-05	0.00E+00	6.97E-07	0.00E+00	1.02E-05	9.41E-07	1.74E-07
5731224148251	5.73E+05	4.15E+06	RESIDENT	5.32E-06	0.00E+00	0.00E+00	2.68E-07	5.14E-06	1.45E-05	0.00E+00	7.10E-07	0.00E+00	1.13E-05	9.90E-07	1.77E-07
5731324148251	5.73E+05	4.15E+06	RESIDENT	6.03E-06	0.00E+00	0.00E+00	2.74E-07	5.81E-06	1.60E-05	0.00E+00	7.26E-07	0.00E+00	1.25E-05	1.04E-06	1.81E-07
5731424148251	5.73E+05	4.15E+06	RESIDENT	6.88E-06	0.00E+00	0.00E+00	2.80E-07	6.64E-06	1.75E-05	0.00E+00	7.42E-07	0.00E+00	1.37E-05	1.08E-06	1.85E-07
5731524148251	5.73E+05	4.15E+06	RESIDENT	7.93E-06	0.00E+00	0.00E+00	2.86E-07	7.65E-06	1.90E-05	0.00E+00	7.57E-07	0.00E+00	1.49E-05	1.11E-06	1.89E-07
5731624148251	5.73E+05	4.15E+06	RESIDENT	9.27E-06	0.00E+00	0.00E+00	2.92E-07	8.94E-06	2.05E-05	0.00E+00	7.73E-07	0.00E+00	1.60E-05	1.13E-06	1.93E-07
5731724148251	5.73E+05	4.15E+06	RESIDENT	1.10E-05	0.00E+00	0.00E+00	2.99E-07	1.06E-05	2.20E-05	0.00E+00	7.90E-07	0.00E+00	1.72E-05	1.14E-06	1.97E-07
5731824148251	5.73E+05	4.15E+06	RESIDENT	1.32E-05	0.00E+00	0.00E+00	3.06E-07	1.27E-05	2.33E-05	0.00E+00	8.10E-07	0.00E+00	1.82E-05	1.15E-06	2.02E-07
5731924148251	5.73E+05	4.15E+06	RESIDENT	1.61E-05	0.00E+00	0.00E+00	3.16E-07	1.55E-05	2.46E-05	0.00E+00	8.36E-07	0.00E+00	1.92E-05	1.15E-06	2.09E-07
5732024148251	5.73E+05	4.15E+06	RESIDENT	1.96E-05	0.00E+00	0.00E+00	3.27E-07	1.89E-05	2.58E-05	0.00E+00	8.65E-07	0.00E+00	2.01E-05	1.14E-06	2.16E-07
5732124148251	5.73E+05	4.15E+06	RESIDENT	2.40E-05	0.00E+00	0.00E+00	3.41E-07	2.32E-05	2.68E-05	0.00E+00	9.03E-07	0.00E+00	2.09E-05	1.13E-06	2.25E-07
5733324148251	5.73E+05	4.15E+06	UCART1	7.48E-05	0.00E+00	0.00E+00	2.98E-07	7.21E-05	2.11E-05	0.00E+00	7.88E-07	0.00E+00	1.65E-05	7.27E-07	1.97E-07
5733424148251	5.73E+05	4.15E+06	UCART1	7.30E-05	0.00E+00	0.00E+00	2.22E-07	7.04E-05	1.96E-05	0.00E+00	5.89E-07	0.00E+00	1.53E-05	6.86E-07	1.47E-07
5733524148251	5.73E+05	4.15E+06	UCART1	7.16E-05	0.00E+00	0.00E+00	2.51E-07	6.91E-05	1.82E-05	0.00E+00	6.63E-07	0.00E+00	1.43E-05	6.50E-07	1.65E-07
5733624148251	5.73E+05	4.15E+06	REC	6.96E-05	0.00E+00	0.00E+00	2.23E-07	6.72E-05	1.70E-05	0.00E+00	5.90E-07	0.00E+00	1.33E-05	6.16E-07	1.47E-07
5733724148251	5.73E+05	4.15E+06	REC	6.70E-05	0.00E+00	0.00E+00	2.03E-07	6.47E-05	1.57E-05	0.00E+00	5.37E-07	0.00E+00	1.23E-05	5.83E-07	1.34E-07
5733824148251	5.73E+05	4.15E+06	REC	6.37E-05	0.00E+00	0.00E+00	1.87E-07	6.15E-05	1.45E-05	0.00E+00	4.95E-07	0.00E+00	1.14E-05	5.50E-07	1.24E-07
5733924148251	5.73E+05	4.15E+06	REC	5.96E-05	0.00E+00	0.00E+00	1.74E-07	5.75E-05	1.34E-05	0.00E+00	4.60E-07	0.00E+00	1.04E-05	5.18E-07	1.15E-07
5734024148251	5.73E+05	4.15E+06	REC	5.51E-05	0.00E+00	0.00E+00	1.62E-07	5.32E-05	1.23E-05	0.00E+00	4.30E-07	0.00E+00	9.58E-06	4.87E-07	1.07E-07
5734124148251	5.73E+05	4.15E+06	REC	5.05E-05	0.00E+00	0.00E+00	1.53E-07	4.87E-05	1.12E-05	0.00E+00	4.04E-07	0.00E+00	8.78E-06	4.58E-07	1.01E-07
5734224148251	5.73E+05	4.15E+06	REC	4.58E-05	0.00E+00	0.00E+00	1.44E-07	4.42E-05	1.03E-05	0.00E+00	3.81E-07	0.00E+00	8.05E-06	4.30E-07	9.50E-08
5734324148251	5.73E+05	4.15E+06	REC	4.11E-05	0.00E+00	0.00E+00	1.36E-07	3.97E-05	9.44E-06	0.00E+00	3.61E-07	0.00E+00	7.38E-06	4.03E-07	8.99E-08
5734424148251	5.73E+05	4.15E+06	REC	3.67E-05	0.00E+00	0.00E+00	1.29E-07	3.54E-05	8.65E-06	0.00E+00	3.42E-07	0.00E+00	6.77E-06	3.78E-07	8.54E-08
5734524148251	5.73E+05	4.15E+06	REC	3.25E-05	0.00E+00	0.00E+00	1.23E-07	3.13E-05	7.95E-06	0.00E+00	3.26E-07	0.00E+00	6.21E-06	3.55E-07	8.13E-08
5734624148251	5.73E+05	4.15E+06	REC	2.86E-05	0.00E+00	0.00E+00	1.17E-07	2.76E-05	7.32E-06	0.00E+00	3.11E-07	0.00E+00	5.72E-06	3.33E-07	7.75E-08
5734724148251	5.73E+05	4.15E+06	REC	2.51E-05	0.00E+00	0.00E+00	1.12E-07	2.43E-05	6.75E-06	0.00E+00	2.97E-07	0.00E+00	5.28E-06	3.13E-07	7.40E-08
5734824148251	5.73E+05	4.15E+06	REC	2.21E-05	0.00E+00	0.00E+00	1.07E-07	2.13E-05	6.25E-06	0.00E+00	2.84E-07	0.00E+00	4.89E-06	2.95E-07	7.09E-08
5734924148251	5.73E+05	4.15E+06	REC	1.94E-05	0.00E+00	0.00E+00	1.03E-07	1.87E-05	5.80E-06	0.00E+00	2.72E-07	0.00E+00	4.53E-06	2.78E-07	6.79E-08
5735024148251	5.74E+05	4.15E+06	REC	1.70E-05	0.00E+00	0.00E+00	9.87E-08	1.64E-05	5.38E-06	0.00E+00	2.61E-07	0.00E+00	4.21E-06	2.62E-07	6.51E-08
5735124148251	5.74E+05	4.15E+06	REC	1.49E-05	0.00E+00	0.00E+00	9.48E-08	1.44E-05	5.01E-06	0.00E+00	2.51E-07	0.00E+00	3.92E-06	2.47E-07	6.25E-08
5735224148251	5.74E+05	4.15E+06	REC	1.32E-05	0.00E+00	0.00E+00	9.13E-08	1.27E-05	4.68E-06	0.00E+00	2.41E-07	0.00E+00	3.66E-06	2.34E-07	6.02E-08
5735324148251	5.74E+05	4.15E+06	REC	1.17E-05	0.00E+00	0.00E+00	8.81E-08	1.13E-05	4.39E-06	0.00E+00	2.33E-07	0.00E+00	3.43E-06	2.22E-07	5.82E-08
5735424148251	5.74E+05	4.15E+06	REC	1.04E-05	0.00E+00	0.00E+00	8.51E-08	1.01E-05	4.11E-06	0.00E+00	2.25E-07	0.00E+00	3.21E-06	2.11E-07	5.62E-08
5735524148251	5.74E+05	4.15E+06	REC	9.31E-06	0.00E+00	0.00E+00	8.22E-08	8.99E-06	3.85E-06	0.00E+00	2.18E-07	0.00E+00	3.01E-06	2.00E-07	5.43E-08
5735624148251	5.74E+05	4.15E+06	REC	8.34E-06	0.00E+00	0.00E+00	7.95E-08	8.05E-06	3.61E-06	0.00E+00	2.10E-07	0.00E+00	2.83E-06	1.91E-07	5.25E-08
5735724148251	5.74E+05	4.15E+06	REC	7.49E-06	0.00E+00	0.00E+00	7.69E-08	7.23E-06	3.39E-06	0.00E+00	2.03E-07	0.00E+00	2.65E-06	1.82E-07	5.07E-08
5735824148251	5.74E+05	4.15E+06	REC	6.75E-06	0.00E+00	0.00E+00	7.44E-08	6.51E-06	3.18E-06	0.00E+00	1.97E-07	0.00E+00	2.49E-06	1.73E-07	4.91E-08
5735924148251	5.74E+05	4.15E+06	UCART1	6.08E-06	0.00E+00	0.00E+00	7.21E-08	5.87E-06	2.99E-06	0.00E+00	1.91E-07	0.00E+00	2.34E-06	1.66E-07	4.76E-08
5736024148251	5.74E+05	4.15E+06	RESIDENT	5.48E-06	0.00E+00	0.00E+00	6.97E-08	5.29E-06	2.80E-06	0.00E+00	1.84E-07	0.00E+00	2.19E-06	1.58E-07	4.60E-08
5736124148251	5.74E+05	4.15E+06	RESIDENT	4.96E-06	0.00E+00	0.00E+00	6.74E-08	4.78E-06	2.63E-06	0.00E+00	1.78E-07	0.00E+00	2.05E-06	1.52E-07	4.45E-08
5736224148251	5.74E+05	4.15E+06	RESIDENT	4.49E-06	0.00E+00	0.00E+00	6.52E-08	4.33E-06	2.46E-06	0.00E+00	1.73E-07	0.00E+00	1.92E-06	1.45E-07	4.30E-08
5736324148251	5.74E+05	4.15E+06	RESIDENT	4.08E-06	0.00E+00	0.00E+00	6.31E-08	3.93E-06	2.31E-06	0.00E+00	1.67E-07	0.00E+00	1.81E-06	1.39E-07	4.17E-08
5736424148251	5.74E+05	4.15E+06	RESIDENT	3.71E-06	0.00E+00	0.00E+00	6.11E-08	3.58E-06	2.17E-06	0.00E+00	1.62E-07	0.00E+00	1.69E-06	1.33E-07	4.03E-08
5736524148251	5.74E+05	4.15E+06	RESIDENT	3.38E-06	0.00E+00	0.00E+00	5.90E-08	3.26E-06	2.03E-06	0.00E+00	1.56E-07	0.00E+00	1.59E-06	1.28E-07	3.89E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736624148251	5.74E+05	4.15E+06	RESIDENT	3.08E-06	0.00E+00	0.00E+00	5.69E-08	2.97E-06	1.90E-06	0.00E+00	1.51E-07	0.00E+00	1.49E-06	1.22E-07	3.76E-08
5736724148251	5.74E+05	4.15E+06	RESIDENT	2.82E-06	0.00E+00	0.00E+00	5.49E-08	2.72E-06	1.78E-06	0.00E+00	1.45E-07	0.00E+00	1.40E-06	1.17E-07	3.63E-08
5736824148251	5.74E+05	4.15E+06	RESIDENT	2.59E-06	0.00E+00	0.00E+00	5.30E-08	2.50E-06	1.67E-06	0.00E+00	1.40E-07	0.00E+00	1.31E-06	1.12E-07	3.50E-08
5736924148251	5.74E+05	4.15E+06	RESIDENT	2.38E-06	0.00E+00	0.00E+00	5.12E-08	2.30E-06	1.57E-06	0.00E+00	1.35E-07	0.00E+00	1.23E-06	1.07E-07	3.38E-08
5737024148251	5.74E+05	4.15E+06	RESIDENT	2.19E-06	0.00E+00	0.00E+00	4.94E-08	2.12E-06	1.48E-06	0.00E+00	1.31E-07	0.00E+00	1.15E-06	1.03E-07	3.26E-08
5737124148251	5.74E+05	4.15E+06	RESIDENT	2.03E-06	0.00E+00	0.00E+00	4.76E-08	1.96E-06	1.39E-06	0.00E+00	1.26E-07	0.00E+00	1.08E-06	9.83E-08	3.14E-08
5737224148251	5.74E+05	4.15E+06	RESIDENT	1.88E-06	0.00E+00	0.00E+00	4.59E-08	1.82E-06	1.30E-06	0.00E+00	1.21E-07	0.00E+00	1.02E-06	9.41E-08	3.03E-08
5737324148251	5.74E+05	4.15E+06	RESIDENT	1.75E-06	0.00E+00	0.00E+00	4.42E-08	1.69E-06	1.23E-06	0.00E+00	1.17E-07	0.00E+00	9.59E-07	9.00E-08	2.92E-08
5728224148261	5.73E+05	4.15E+06	RESIDENT	6.61E-07	0.00E+00	0.00E+00	1.08E-07	6.38E-07	1.10E-06	0.00E+00	2.87E-07	0.00E+00	8.57E-07	9.62E-08	7.15E-08
5728324148261	5.73E+05	4.15E+06	RESIDENT	6.91E-07	0.00E+00	0.00E+00	1.13E-07	6.67E-07	1.16E-06	0.00E+00	2.99E-07	0.00E+00	9.04E-07	1.02E-07	7.45E-08
5728424148261	5.73E+05	4.15E+06	RESIDENT	7.21E-07	0.00E+00	0.00E+00	1.17E-07	6.96E-07	1.22E-06	0.00E+00	3.10E-07	0.00E+00	9.52E-07	1.08E-07	7.74E-08
5728524148261	5.73E+05	4.15E+06	RESIDENT	7.55E-07	0.00E+00	0.00E+00	1.22E-07	7.29E-07	1.29E-06	0.00E+00	3.23E-07	0.00E+00	1.00E-06	1.14E-07	8.04E-08
5728624148261	5.73E+05	4.15E+06	RESIDENT	7.92E-07	0.00E+00	0.00E+00	1.27E-07	7.64E-07	1.36E-06	0.00E+00	3.36E-07	0.00E+00	1.06E-06	1.22E-07	8.37E-08
5728724148261	5.73E+05	4.15E+06	RESIDENT	8.31E-07	0.00E+00	0.00E+00	1.32E-07	8.02E-07	1.44E-06	0.00E+00	3.48E-07	0.00E+00	1.13E-06	1.30E-07	8.69E-08
5728824148261	5.73E+05	4.15E+06	RESIDENT	8.72E-07	0.00E+00	0.00E+00	1.36E-07	8.42E-07	1.53E-06	0.00E+00	3.61E-07	0.00E+00	1.19E-06	1.39E-07	9.00E-08
5728924148261	5.73E+05	4.15E+06	RESIDENT	9.18E-07	0.00E+00	0.00E+00	1.41E-07	8.86E-07	1.62E-06	0.00E+00	3.74E-07	0.00E+00	1.27E-06	1.49E-07	9.33E-08
5729024148261	5.73E+05	4.15E+06	RESIDENT	9.68E-07	0.00E+00	0.00E+00	1.47E-07	9.34E-07	1.73E-06	0.00E+00	3.88E-07	0.00E+00	1.35E-06	1.61E-07	9.68E-08
5729124148261	5.73E+05	4.15E+06	RESIDENT	1.02E-06	0.00E+00	0.00E+00	1.52E-07	9.87E-07	1.84E-06	0.00E+00	4.02E-07	0.00E+00	1.44E-06	1.75E-07	1.00E-07
5729224148261	5.73E+05	4.15E+06	RESIDENT	1.08E-06	0.00E+00	0.00E+00	1.57E-07	1.04E-06	1.97E-06	0.00E+00	4.16E-07	0.00E+00	1.54E-06	1.91E-07	1.04E-07
5729324148261	5.73E+05	4.15E+06	RESIDENT	1.15E-06	0.00E+00	0.00E+00	1.63E-07	1.11E-06	2.12E-06	0.00E+00	4.31E-07	0.00E+00	1.65E-06	2.09E-07	1.07E-07
5729424148261	5.73E+05	4.15E+06	RESIDENT	1.22E-06	0.00E+00	0.00E+00	1.69E-07	1.17E-06	2.28E-06	0.00E+00	4.46E-07	0.00E+00	1.78E-06	2.29E-07	1.11E-07
5729524148261	5.73E+05	4.15E+06	RESIDENT	1.29E-06	0.00E+00	0.00E+00	1.74E-07	1.25E-06	2.46E-06	0.00E+00	4.61E-07	0.00E+00	1.93E-06	2.53E-07	1.15E-07
5729624148261	5.73E+05	4.15E+06	RESIDENT	1.38E-06	0.00E+00	0.00E+00	1.80E-07	1.33E-06	2.67E-06	0.00E+00	4.77E-07	0.00E+00	2.09E-06	2.79E-07	1.19E-07
5729724148261	5.73E+05	4.15E+06	RESIDENT	1.47E-06	0.00E+00	0.00E+00	1.87E-07	1.42E-06	2.92E-06	0.00E+00	4.94E-07	0.00E+00	2.28E-06	3.09E-07	1.23E-07
5729824148261	5.73E+05	4.15E+06	RESIDENT	1.58E-06	0.00E+00	0.00E+00	1.93E-07	1.52E-06	3.20E-06	0.00E+00	5.12E-07	0.00E+00	2.50E-06	3.42E-07	1.28E-07
5729924148261	5.73E+05	4.15E+06	RESIDENT	1.69E-06	0.00E+00	0.00E+00	2.00E-07	1.63E-06	3.53E-06	0.00E+00	5.30E-07	0.00E+00	2.76E-06	3.79E-07	1.32E-07
5730024148261	5.73E+05	4.15E+06	RESIDENT	1.82E-06	0.00E+00	0.00E+00	2.07E-07	1.75E-06	3.92E-06	0.00E+00	5.49E-07	0.00E+00	3.06E-06	4.18E-07	1.37E-07
5730124148261	5.73E+05	4.15E+06	RESIDENT	1.96E-06	0.00E+00	0.00E+00	2.15E-07	1.89E-06	4.36E-06	0.00E+00	5.68E-07	0.00E+00	3.41E-06	4.60E-07	1.42E-07
5730224148261	573022	4148261	RESIDENT	2.11E-06	0.00E+00	0.00E+00	2.22E-07	2.04E-06	4.87E-06	0.00E+00	5.87E-07	0.00E+00	3.80E-06	5.04E-07	1.46E-07
5730324148261	573032	4148261	RESIDENT	2.29E-06	0.00E+00	0.00E+00	2.29E-07	2.21E-06	5.46E-06	0.00E+00	6.07E-07	0.00E+00	4.27E-06	5.51E-07	1.51E-07
5730424148261	573042	4148261	RESIDENT	2.48E-06	0.00E+00	0.00E+00	2.36E-07	2.39E-06	6.13E-06	0.00E+00	6.26E-07	0.00E+00	4.79E-06	6.01E-07	1.56E-07
5730524148261	573052	4148261	RESIDENT	2.70E-06	0.00E+00	0.00E+00	2.44E-07	2.60E-06	6.89E-06	0.00E+00	6.45E-07	0.00E+00	5.38E-06	6.53E-07	1.61E-07
5730624148261	573062	4148261	RESIDENT	2.94E-06	0.00E+00	0.00E+00	2.50E-07	2.84E-06	7.75E-06	0.00E+00	6.63E-07	0.00E+00	6.05E-06	7.07E-07	1.65E-07
5730724148261	573072	4148261	RESIDENT	3.22E-06	0.00E+00	0.00E+00	2.58E-07	3.11E-06	8.73E-06	0.00E+00	6.82E-07	0.00E+00	6.82E-06	7.64E-07	1.70E-07
5730824148261	573082	4148261	RESIDENT	3.54E-06	0.00E+00	0.00E+00	2.64E-07	3.41E-06	9.80E-06	0.00E+00	6.98E-07	0.00E+00	7.66E-06	8.21E-07	1.74E-07
5730924148261	573092	4148261	RESIDENT	3.90E-06	0.00E+00	0.00E+00	2.70E-07	3.76E-06	1.10E-05	0.00E+00	7.14E-07	0.00E+00	8.60E-06	8.80E-07	1.78E-07
5731024148261	573102	4148261	RESIDENT	4.31E-06	0.00E+00	0.00E+00	2.75E-07	4.16E-06	1.23E-05	0.00E+00	7.29E-07	0.00E+00	9.61E-06	9.37E-07	1.82E-07
5731124148261	573112	4148261	RESIDENT	4.80E-06	0.00E+00	0.00E+00	2.81E-07	4.63E-06	1.37E-05	0.00E+00	7.44E-07	0.00E+00	1.07E-05	9.94E-07	1.86E-07
5731224148261	573122	4148261	RESIDENT	5.36E-06	0.00E+00	0.00E+00	2.87E-07	5.18E-06	1.52E-05	0.00E+00	7.58E-07	0.00E+00	1.19E-05	1.05E-06	1.89E-07
5731324148261	573132	4148261	RESIDENT	6.06E-06	0.00E+00	0.00E+00	2.93E-07	5.85E-06	1.68E-05	0.00E+00	7.75E-07	0.00E+00	1.32E-05	1.10E-06	1.93E-07
5731424148261	573142	4148261	RESIDENT	6.89E-06	0.00E+00	0.00E+00	2.98E-07	6.65E-06	1.84E-05	0.00E+00	7.88E-07	0.00E+00	1.44E-05	1.14E-06	1.97E-07
5731524148261	573152	4148261	RESIDENT	7.94E-06	0.00E+00	0.00E+00	3.04E-07	7.66E-06	2.01E-05	0.00E+00	8.05E-07	0.00E+00	1.57E-05	1.17E-06	2.01E-07
5731624148261	573162	4148261	RESIDENT	9.28E-06	0.00E+00	0.00E+00	3.11E-07	8.96E-06	2.18E-05	0.00E+00	8.23E-07	0.00E+00	1.70E-05	1.20E-06	2.05E-07
5731724148261	573172	4148261	RESIDENT	1.10E-05	0.00E+00	0.00E+00	3.19E-07	1.07E-05	2.34E-05	0.00E+00	8.45E-07	0.00E+00	1.83E-05	1.21E-06	2.11E-07
5731824148261	573182	4148261	RESIDENT	1.33E-05	0.00E+00	0.00E+00	3.28E-07	1.29E-05	2.49E-05	0.00E+00	8.69E-07	0.00E+00	1.95E-05	1.22E-06	2.17E-07
5731924148261	573192	4148261	RESIDENT	1.64E-05	0.00E+00	0.00E+00	3.40E-07	1.58E-05	2.64E-05	0.00E+00	8.99E-07	0.00E+00	2.06E-05	1.22E-06	2.24E-07
5732024148261	573202	4148261	RESIDENT	2.05E-05	0.00E+00	0.00E+00	3.57E-07	1.97E-05	2.79E-05	0.00E+00	9.45E-07	0.00E+00	2.18E-05	1.21E-06	2.36E-07
5733224148261	573322	4148261	UCART1	8.15E-05	0.00E+00	0.00E+00	2.39E-07	7.87E-05	2.37E-05	0.00E+00	6.33E-07	0.00E+00	1.85E-05	7.90E-07	1.58E-07
5733324148261	573332	4148261	UCART1	8.10E-05	0.00E+00	0.00E+00	2.46E-07	7.82E-05	2.21E-05	0.00E+00	6.50E-07	0.00E+00	1.73E-05	7.47E-07	1.62E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733424148261	573342	4148261	REC	8.03E-05	0.00E+00	0.00E+00	2.40E-07	7.74E-05	2.06E-05	0.00E+00	6.35E-07	0.00E+00	1.61E-05	7.08E-07	1.58E-07
5733524148261	573352	4148261	REC	7.88E-05	0.00E+00	0.00E+00	2.16E-07	7.61E-05	1.91E-05	0.00E+00	5.72E-07	0.00E+00	1.49E-05	6.70E-07	1.43E-07
5733624148261	573362	4148261	REC	7.68E-05	0.00E+00	0.00E+00	1.99E-07	7.41E-05	1.77E-05	0.00E+00	5.27E-07	0.00E+00	1.39E-05	6.34E-07	1.31E-07
5733724148261	573372	4148261	REC	7.38E-05	0.00E+00	0.00E+00	1.85E-07	7.12E-05	1.64E-05	0.00E+00	4.90E-07	0.00E+00	1.28E-05	5.99E-07	1.22E-07
5733824148261	573382	4148261	REC	6.99E-05	0.00E+00	0.00E+00	1.73E-07	6.74E-05	1.50E-05	0.00E+00	4.59E-07	0.00E+00	1.18E-05	5.64E-07	1.14E-07
5733924148261	573392	4148261	REC	6.49E-05	0.00E+00	0.00E+00	1.62E-07	6.27E-05	1.38E-05	0.00E+00	4.30E-07	0.00E+00	1.08E-05	5.29E-07	1.07E-07
5734024148261	573402	4148261	REC	5.97E-05	0.00E+00	0.00E+00	1.53E-07	5.76E-05	1.26E-05	0.00E+00	4.05E-07	0.00E+00	9.82E-06	4.96E-07	1.01E-07
5734124148261	573412	4148261	REC	5.43E-05	0.00E+00	0.00E+00	1.45E-07	5.24E-05	1.15E-05	0.00E+00	3.83E-07	0.00E+00	8.96E-06	4.64E-07	9.55E-08
5734224148261	573422	4148261	REC	4.89E-05	0.00E+00	0.00E+00	1.37E-07	4.72E-05	1.05E-05	0.00E+00	3.64E-07	0.00E+00	8.18E-06	4.35E-07	9.07E-08
5734324148261	573432	4148261	REC	4.36E-05	0.00E+00	0.00E+00	1.31E-07	4.20E-05	9.56E-06	0.00E+00	3.47E-07	0.00E+00	7.48E-06	4.07E-07	8.64E-08
5734424148261	573442	4148261	REC	3.85E-05	0.00E+00	0.00E+00	1.25E-07	3.72E-05	8.75E-06	0.00E+00	3.31E-07	0.00E+00	6.84E-06	3.82E-07	8.25E-08
5734524148261	573452	4148261	REC	3.38E-05	0.00E+00	0.00E+00	1.20E-07	3.26E-05	8.03E-06	0.00E+00	3.16E-07	0.00E+00	6.27E-06	3.58E-07	7.89E-08
5734624148261	573462	4148261	REC	2.95E-05	0.00E+00	0.00E+00	1.14E-07	2.85E-05	7.38E-06	0.00E+00	3.03E-07	0.00E+00	5.77E-06	3.36E-07	7.56E-08
5734724148261	573472	4148261	REC	2.57E-05	0.00E+00	0.00E+00	1.10E-07	2.48E-05	6.80E-06	0.00E+00	2.91E-07	0.00E+00	5.32E-06	3.15E-07	7.25E-08
5734824148261	573482	4148261	UCART1	2.25E-05	0.00E+00	0.00E+00	1.06E-07	2.17E-05	6.31E-06	0.00E+00	2.80E-07	0.00E+00	4.93E-06	2.97E-07	6.98E-08
5734924148261	573492	4148261	REC	1.96E-05	0.00E+00	0.00E+00	1.02E-07	1.89E-05	5.85E-06	0.00E+00	2.69E-07	0.00E+00	4.57E-06	2.80E-07	6.72E-08
5735024148261	573502	4148261	REC	1.70E-05	0.00E+00	0.00E+00	9.79E-08	1.64E-05	5.43E-06	0.00E+00	2.59E-07	0.00E+00	4.24E-06	2.63E-07	6.46E-08
5735124148261	573512	4148261	REC	1.49E-05	0.00E+00	0.00E+00	9.44E-08	1.44E-05	5.05E-06	0.00E+00	2.50E-07	0.00E+00	3.95E-06	2.49E-07	6.23E-08
5735224148261	573522	4148261	REC	1.31E-05	0.00E+00	0.00E+00	9.12E-08	1.27E-05	4.72E-06	0.00E+00	2.41E-07	0.00E+00	3.69E-06	2.35E-07	6.02E-08
5735324148261	573532	4148261	REC	1.16E-05	0.00E+00	0.00E+00	8.83E-08	1.12E-05	4.42E-06	0.00E+00	2.34E-07	0.00E+00	3.45E-06	2.24E-07	5.83E-08
5735424148261	573542	4148261	REC	1.03E-05	0.00E+00	0.00E+00	8.56E-08	9.98E-06	4.14E-06	0.00E+00	2.27E-07	0.00E+00	3.24E-06	2.13E-07	5.65E-08
5735524148261	573552	4148261	REC	9.19E-06	0.00E+00	0.00E+00	8.28E-08	8.87E-06	3.87E-06	0.00E+00	2.19E-07	0.00E+00	3.03E-06	2.02E-07	5.47E-08
5735624148261	573562	4148261	REC	8.19E-06	0.00E+00	0.00E+00	8.02E-08	7.90E-06	3.62E-06	0.00E+00	2.12E-07	0.00E+00	2.83E-06	1.93E-07	5.29E-08
5735724148261	573572	4148261	REC	7.32E-06	0.00E+00	0.00E+00	7.76E-08	7.06E-06	3.38E-06	0.00E+00	2.05E-07	0.00E+00	2.65E-06	1.83E-07	5.12E-08
5735824148261	573582	4148261	REC	6.55E-06	0.00E+00	0.00E+00	7.52E-08	6.32E-06	3.16E-06	0.00E+00	1.99E-07	0.00E+00	2.47E-06	1.75E-07	4.96E-08
5735924148261	573592	4148261	UCART1	5.88E-06	0.00E+00	0.00E+00	7.28E-08	5.67E-06	2.96E-06	0.00E+00	1.93E-07	0.00E+00	2.31E-06	1.67E-07	4.81E-08
5736024148261	573602	4148261	UCART1	5.28E-06	0.00E+00	0.00E+00	7.05E-08	5.09E-06	2.77E-06	0.00E+00	1.86E-07	0.00E+00	2.16E-06	1.60E-07	4.65E-08
5736124148261	573612	4148261	UCART1	4.75E-06	0.00E+00	0.00E+00	6.82E-08	4.59E-06	2.59E-06	0.00E+00	1.81E-07	0.00E+00	2.02E-06	1.53E-07	4.50E-08
5736224148261	573622	4148261	UCART1	4.29E-06	0.00E+00	0.00E+00	6.61E-08	4.14E-06	2.42E-06	0.00E+00	1.75E-07	0.00E+00	1.89E-06	1.46E-07	4.36E-08
5736324148261	573632	4148261	RESIDENT	3.89E-06	0.00E+00	0.00E+00	6.40E-08	3.76E-06	2.27E-06	0.00E+00	1.69E-07	0.00E+00	1.77E-06	1.40E-07	4.22E-08
5736424148261	573642	4148261	RESIDENT	3.53E-06	0.00E+00	0.00E+00	6.19E-08	3.41E-06	2.12E-06	0.00E+00	1.64E-07	0.00E+00	1.66E-06	1.34E-07	4.08E-08
5736524148261	573652	4148261	RESIDENT	3.21E-06	0.00E+00	0.00E+00	5.98E-08	3.10E-06	1.98E-06	0.00E+00	1.58E-07	0.00E+00	1.55E-06	1.28E-07	3.94E-08
5736624148261	573662	4148261	RESIDENT	2.93E-06	0.00E+00	0.00E+00	5.77E-08	2.83E-06	1.85E-06	0.00E+00	1.53E-07	0.00E+00	1.45E-06	1.22E-07	3.81E-08
5736724148261	573672	4148261	RESIDENT	2.68E-06	0.00E+00	0.00E+00	5.57E-08	2.59E-06	1.73E-06	0.00E+00	1.47E-07	0.00E+00	1.36E-06	1.17E-07	3.68E-08
5736824148261	573682	4148261	RESIDENT	2.46E-06	0.00E+00	0.00E+00	5.38E-08	2.38E-06	1.62E-06	0.00E+00	1.42E-07	0.00E+00	1.27E-06	1.12E-07	3.55E-08
5736924148261	573692	4148261	RESIDENT	2.27E-06	0.00E+00	0.00E+00	5.19E-08	2.19E-06	1.52E-06	0.00E+00	1.37E-07	0.00E+00	1.19E-06	1.07E-07	3.43E-08
5737024148261	573702	4148261	RESIDENT	2.10E-06	0.00E+00	0.00E+00	5.00E-08	2.02E-06	1.43E-06	0.00E+00	1.32E-07	0.00E+00	1.12E-06	1.02E-07	3.30E-08
5737124148261	573712	4148261	RESIDENT	1.94E-06	0.00E+00	0.00E+00	4.82E-08	1.87E-06	1.34E-06	0.00E+00	1.28E-07	0.00E+00	1.05E-06	9.76E-08	3.18E-08
5737224148261	573722	4148261	RESIDENT	1.80E-06	0.00E+00	0.00E+00	4.65E-08	1.74E-06	1.26E-06	0.00E+00	1.23E-07	0.00E+00	9.85E-07	9.32E-08	3.07E-08
5737324148261	573732	4148261	RESIDENT	1.68E-06	0.00E+00	0.00E+00	4.48E-08	1.62E-06	1.19E-06	0.00E+00	1.18E-07	0.00E+00	9.27E-07	8.90E-08	2.95E-08
5728224148271	572822	4148271	RESIDENT	6.59E-07	0.00E+00	0.00E+00	1.12E-07	6.36E-07	1.10E-06	0.00E+00	2.97E-07	0.00E+00	8.60E-07	9.73E-08	7.42E-08
5728324148271	572832	4148271	RESIDENT	6.88E-07	0.00E+00	0.00E+00	1.17E-07	6.64E-07	1.16E-06	0.00E+00	3.10E-07	0.00E+00	9.07E-07	1.03E-07	7.72E-08
5728424148271	572842	4148271	RESIDENT	7.18E-07	0.00E+00	0.00E+00	1.22E-07	6.93E-07	1.22E-06	0.00E+00	3.22E-07	0.00E+00	9.57E-07	1.09E-07	8.04E-08
5728524148271	572852	4148271	RESIDENT	7.52E-07	0.00E+00	0.00E+00	1.27E-07	7.25E-07	1.29E-06	0.00E+00	3.35E-07	0.00E+00	1.01E-06	1.15E-07	8.37E-08
5728624148271	572862	4148271	RESIDENT	7.89E-07	0.00E+00	0.00E+00	1.32E-07	7.61E-07	1.37E-06	0.00E+00	3.50E-07	0.00E+00	1.07E-06	1.23E-07	8.72E-08
5728724148271	572872	4148271	RESIDENT	8.27E-07	0.00E+00	0.00E+00	1.37E-07	7.98E-07	1.45E-06	0.00E+00	3.63E-07	0.00E+00	1.13E-06	1.31E-07	9.05E-08
5728824148271	572882	4148271	RESIDENT	8.68E-07	0.00E+00	0.00E+00	1.42E-07	8.38E-07	1.54E-06	0.00E+00	3.77E-07	0.00E+00	1.20E-06	1.40E-07	9.39E-08
5728924148271	572892	4148271	RESIDENT	9.13E-07	0.00E+00	0.00E+00	1.48E-07	8.81E-07	1.64E-06	0.00E+00	3.91E-07	0.00E+00	1.28E-06	1.50E-07	9.74E-08
5729024148271	572902	4148271	RESIDENT	9.62E-07	0.00E+00	0.00E+00	1.53E-07	9.29E-07	1.74E-06	0.00E+00	4.05E-07	0.00E+00	1.36E-06	1.63E-07	1.01E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729124148271	572912	4148271	RESIDENT	1.02E-06	0.00E+00	0.00E+00	1.59E-07	9.80E-07	1.86E-06	0.00E+00	4.20E-07	0.00E+00	1.45E-06	1.76E-07	1.05E-07
5729224148271	572922	4148271	RESIDENT	1.07E-06	0.00E+00	0.00E+00	1.64E-07	1.03E-06	1.99E-06	0.00E+00	4.35E-07	0.00E+00	1.55E-06	1.91E-07	1.08E-07
5729324148271	572932	4148271	RESIDENT	1.14E-06	0.00E+00	0.00E+00	1.70E-07	1.10E-06	2.14E-06	0.00E+00	4.51E-07	0.00E+00	1.67E-06	2.10E-07	1.12E-07
5729424148271	572942	4148271	RESIDENT	1.21E-06	0.00E+00	0.00E+00	1.76E-07	1.16E-06	2.30E-06	0.00E+00	4.66E-07	0.00E+00	1.80E-06	2.30E-07	1.16E-07
5729524148271	572952	4148271	RESIDENT	1.28E-06	0.00E+00	0.00E+00	1.83E-07	1.24E-06	2.48E-06	0.00E+00	4.83E-07	0.00E+00	1.94E-06	2.54E-07	1.20E-07
5729624148271	572962	4148271	RESIDENT	1.36E-06	0.00E+00	0.00E+00	1.89E-07	1.32E-06	2.69E-06	0.00E+00	5.00E-07	0.00E+00	2.11E-06	2.81E-07	1.25E-07
5729724148271	572972	4148271	RESIDENT	1.46E-06	0.00E+00	0.00E+00	1.96E-07	1.41E-06	2.94E-06	0.00E+00	5.18E-07	0.00E+00	2.30E-06	3.11E-07	1.29E-07
5729824148271	572982	4148271	RESIDENT	1.56E-06	0.00E+00	0.00E+00	2.03E-07	1.50E-06	3.22E-06	0.00E+00	5.37E-07	0.00E+00	2.52E-06	3.45E-07	1.34E-07
5729924148271	572992	4148271	RESIDENT	1.67E-06	0.00E+00	0.00E+00	2.10E-07	1.61E-06	3.56E-06	0.00E+00	5.57E-07	0.00E+00	2.78E-06	3.83E-07	1.39E-07
5730024148271	573002	4148271	RESIDENT	1.80E-06	0.00E+00	0.00E+00	2.18E-07	1.73E-06	3.94E-06	0.00E+00	5.77E-07	0.00E+00	3.08E-06	4.24E-07	1.44E-07
5730124148271	573012	4148271	RESIDENT	1.94E-06	0.00E+00	0.00E+00	2.26E-07	1.87E-06	4.40E-06	0.00E+00	5.99E-07	0.00E+00	3.44E-06	4.69E-07	1.49E-07
5730224148271	573022	4148271	RESIDENT	2.09E-06	0.00E+00	0.00E+00	2.34E-07	2.02E-06	4.92E-06	0.00E+00	6.20E-07	0.00E+00	3.84E-06	5.16E-07	1.55E-07
5730324148271	573032	4148271	RESIDENT	2.26E-06	0.00E+00	0.00E+00	2.42E-07	2.18E-06	5.51E-06	0.00E+00	6.40E-07	0.00E+00	4.31E-06	5.66E-07	1.60E-07
5730424148271	573042	4148271	RESIDENT	2.46E-06	0.00E+00	0.00E+00	2.50E-07	2.37E-06	6.21E-06	0.00E+00	6.62E-07	0.00E+00	4.86E-06	6.20E-07	1.65E-07
5730524148271	573052	4148271	RESIDENT	2.68E-06	0.00E+00	0.00E+00	2.58E-07	2.58E-06	7.02E-06	0.00E+00	6.84E-07	0.00E+00	5.48E-06	6.76E-07	1.71E-07
5730624148271	573062	4148271	RESIDENT	2.92E-06	0.00E+00	0.00E+00	2.66E-07	2.82E-06	7.91E-06	0.00E+00	7.04E-07	0.00E+00	6.18E-06	7.34E-07	1.75E-07
5730724148271	573072	4148271	RESIDENT	3.20E-06	0.00E+00	0.00E+00	2.74E-07	3.09E-06	8.94E-06	0.00E+00	7.24E-07	0.00E+00	6.99E-06	7.95E-07	1.81E-07
5730824148271	573082	4148271	RESIDENT	3.52E-06	0.00E+00	0.00E+00	2.80E-07	3.40E-06	1.01E-05	0.00E+00	7.42E-07	0.00E+00	7.88E-06	8.57E-07	1.85E-07
5730924148271	573092	4148271	RESIDENT	3.89E-06	0.00E+00	0.00E+00	2.87E-07	3.75E-06	1.14E-05	0.00E+00	7.60E-07	0.00E+00	8.88E-06	9.21E-07	1.89E-07
5731024148271	573102	4148271	RESIDENT	4.32E-06	0.00E+00	0.00E+00	2.94E-07	4.17E-06	1.28E-05	0.00E+00	7.78E-07	0.00E+00	9.99E-06	9.86E-07	1.94E-07
5731124148271	573112	4148271	RESIDENT	4.79E-06	0.00E+00	0.00E+00	2.99E-07	4.62E-06	1.43E-05	0.00E+00	7.91E-07	0.00E+00	1.11E-05	1.05E-06	1.97E-07
5731224148271	573122	4148271	RESIDENT	5.37E-06	0.00E+00	0.00E+00	3.05E-07	5.19E-06	1.59E-05	0.00E+00	8.08E-07	0.00E+00	1.24E-05	1.10E-06	2.02E-07
5731324148271	573132	4148271	RESIDENT	6.06E-06	0.00E+00	0.00E+00	3.12E-07	5.85E-06	1.77E-05	0.00E+00	8.24E-07	0.00E+00	1.38E-05	1.16E-06	2.06E-07
5731424148271	573142	4148271	RESIDENT	6.90E-06	0.00E+00	0.00E+00	3.17E-07	6.65E-06	1.94E-05	0.00E+00	8.40E-07	0.00E+00	1.52E-05	1.20E-06	2.09E-07
5731524148271	573152	4148271	RESIDENT	7.96E-06	0.00E+00	0.00E+00	3.25E-07	7.68E-06	2.13E-05	0.00E+00	8.60E-07	0.00E+00	1.67E-05	1.24E-06	2.14E-07
5731624148271	573162	4148271	RESIDENT	9.30E-06	0.00E+00	0.00E+00	3.33E-07	8.98E-06	2.32E-05	0.00E+00	8.81E-07	0.00E+00	1.81E-05	1.27E-06	2.20E-07
5731724148271	573172	4148271	RESIDENT	1.11E-05	0.00E+00	0.00E+00	3.43E-07	1.07E-05	2.50E-05	0.00E+00	9.08E-07	0.00E+00	1.96E-05	1.29E-06	2.26E-07
5731824148271	573182	4148271	RESIDENT	1.35E-05	0.00E+00	0.00E+00	3.55E-07	1.30E-05	2.68E-05	0.00E+00	9.38E-07	0.00E+00	2.09E-05	1.30E-06	2.34E-07
5733124148271	573312	4148271	UCART1	8.88E-05	0.00E+00	0.00E+00	2.32E-07	8.57E-05	2.68E-05	0.00E+00	6.15E-07	0.00E+00	2.10E-05	8.63E-07	1.53E-07
5733224148271	573322	4148271	UCART1	8.94E-05	0.00E+00	0.00E+00	2.37E-07	8.63E-05	2.51E-05	0.00E+00	6.27E-07	0.00E+00	1.96E-05	8.17E-07	1.56E-07
5733324148271	573332	4148271	REC	8.93E-05	0.00E+00	0.00E+00	2.31E-07	8.62E-05	2.33E-05	0.00E+00	6.12E-07	0.00E+00	1.82E-05	7.72E-07	1.53E-07
5733424148271	573342	4148271	REC	8.85E-05	0.00E+00	0.00E+00	2.10E-07	8.54E-05	2.16E-05	0.00E+00	5.57E-07	0.00E+00	1.69E-05	7.30E-07	1.39E-07
5733524148271	573352	4148271	REC	8.71E-05	0.00E+00	0.00E+00	1.95E-07	8.40E-05	2.00E-05	0.00E+00	5.17E-07	0.00E+00	1.57E-05	6.91E-07	1.29E-07
5733624148271	573362	4148271	REC	8.47E-05	0.00E+00	0.00E+00	1.83E-07	8.17E-05	1.85E-05	0.00E+00	4.84E-07	0.00E+00	1.45E-05	6.52E-07	1.21E-07
5733724148271	573372	4148271	REC	8.11E-05	0.00E+00	0.00E+00	1.72E-07	7.83E-05	1.70E-05	0.00E+00	4.56E-07	0.00E+00	1.33E-05	6.14E-07	1.14E-07
5733824148271	573382	4148271	REC	7.66E-05	0.00E+00	0.00E+00	1.63E-07	7.39E-05	1.55E-05	0.00E+00	4.31E-07	0.00E+00	1.22E-05	5.77E-07	1.08E-07
5733924148271	573392	4148271	REC	7.08E-05	0.00E+00	0.00E+00	1.54E-07	6.83E-05	1.41E-05	0.00E+00	4.08E-07	0.00E+00	1.11E-05	5.39E-07	1.02E-07
5734024148271	573402	4148271	REC	6.47E-05	0.00E+00	0.00E+00	1.46E-07	6.24E-05	1.29E-05	0.00E+00	3.87E-07	0.00E+00	1.00E-05	5.04E-07	9.64E-08
5734124148271	573412	4148271	REC	5.85E-05	0.00E+00	0.00E+00	1.39E-07	5.64E-05	1.17E-05	0.00E+00	3.68E-07	0.00E+00	9.13E-06	4.71E-07	9.18E-08
5734224148271	573422	4148271	REC	5.22E-05	0.00E+00	0.00E+00	1.33E-07	5.04E-05	1.06E-05	0.00E+00	3.52E-07	0.00E+00	8.31E-06	4.40E-07	8.77E-08
5734324148271	573432	4148271	REC	4.62E-05	0.00E+00	0.00E+00	1.27E-07	4.46E-05	9.69E-06	0.00E+00	3.36E-07	0.00E+00	7.57E-06	4.12E-07	8.39E-08
5734424148271	573442	4148271	REC	4.04E-05	0.00E+00	0.00E+00	1.22E-07	3.90E-05	8.85E-06	0.00E+00	3.23E-07	0.00E+00	6.92E-06	3.85E-07	8.05E-08
5734524148271	573452	4148271	REC	3.52E-05	0.00E+00	0.00E+00	1.17E-07	3.39E-05	8.11E-06	0.00E+00	3.10E-07	0.00E+00	6.34E-06	3.60E-07	7.73E-08
5734624148271	573462	4148271	REC	3.04E-05	0.00E+00	0.00E+00	1.13E-07	2.94E-05	7.44E-06	0.00E+00	2.98E-07	0.00E+00	5.82E-06	3.38E-07	7.43E-08
5734724148271	573472	4148271	REC	2.62E-05	0.00E+00	0.00E+00	1.08E-07	2.53E-05	6.86E-06	0.00E+00	2.87E-07	0.00E+00	5.36E-06	3.17E-07	7.15E-08
5734824148271	573482	4148271	UCART1	2.28E-05	0.00E+00	0.00E+00	1.05E-07	2.20E-05	6.36E-06	0.00E+00	2.77E-07	0.00E+00	4.97E-06	2.99E-07	6.92E-08
5734924148271	573492	4148271	REC	1.97E-05	0.00E+00	0.00E+00	1.01E-07	1.90E-05	5.90E-06	0.00E+00	2.68E-07	0.00E+00	4.61E-06	2.82E-07	6.68E-08
5735024148271	573502	4148271	REC	1.70E-05	0.00E+00	0.00E+00	9.76E-08	1.64E-05	5.47E-06	0.00E+00	2.58E-07	0.00E+00	4.28E-06	2.65E-07	6.44E-08
5735124148271	573512	4148271	REC	1.48E-05	0.00E+00	0.00E+00	9.44E-08	1.43E-05	5.09E-06	0.00E+00	2.50E-07	0.00E+00	3.98E-06	2.51E-07	6.23E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735224148271	573522	4148271	REC	1.30E-05	0.00E+00	0.00E+00	9.14E-08	1.25E-05	4.74E-06	0.00E+00	2.42E-07	0.00E+00	3.70E-06	2.37E-07	6.03E-08
5735324148271	573532	4148271	REC	1.14E-05	0.00E+00	0.00E+00	8.86E-08	1.10E-05	4.43E-06	0.00E+00	2.34E-07	0.00E+00	3.46E-06	2.25E-07	5.85E-08
5735424148271	573542	4148271	REC	1.01E-05	0.00E+00	0.00E+00	8.61E-08	9.78E-06	4.14E-06	0.00E+00	2.28E-07	0.00E+00	3.24E-06	2.15E-07	5.68E-08
5735524148271	573552	4148271	REC	8.97E-06	0.00E+00	0.00E+00	8.35E-08	8.65E-06	3.86E-06	0.00E+00	2.21E-07	0.00E+00	3.02E-06	2.04E-07	5.51E-08
5735624148271	573562	4148271	REC	7.96E-06	0.00E+00	0.00E+00	8.09E-08	7.68E-06	3.60E-06	0.00E+00	2.14E-07	0.00E+00	2.82E-06	1.94E-07	5.34E-08
5735724148271	573572	4148271	REC	7.07E-06	0.00E+00	0.00E+00	7.85E-08	6.83E-06	3.36E-06	0.00E+00	2.08E-07	0.00E+00	2.63E-06	1.85E-07	5.18E-08
5735824148271	573582	4148271	UCART1	6.30E-06	0.00E+00	0.00E+00	7.60E-08	6.08E-06	3.13E-06	0.00E+00	2.01E-07	0.00E+00	2.45E-06	1.76E-07	5.02E-08
5735924148271	573592	4148271	UCART1	5.63E-06	0.00E+00	0.00E+00	7.38E-08	5.44E-06	2.92E-06	0.00E+00	1.95E-07	0.00E+00	2.28E-06	1.68E-07	4.87E-08
5736024148271	573602	4148271	UCART1	5.05E-06	0.00E+00	0.00E+00	7.15E-08	4.87E-06	2.72E-06	0.00E+00	1.89E-07	0.00E+00	2.13E-06	1.61E-07	4.72E-08
5736124148271	573612	4148271	UCART1	4.53E-06	0.00E+00	0.00E+00	6.92E-08	4.37E-06	2.54E-06	0.00E+00	1.83E-07	0.00E+00	1.98E-06	1.53E-07	4.57E-08
5736224148271	573622	4148271	UCART1	4.08E-06	0.00E+00	0.00E+00	6.70E-08	3.94E-06	2.36E-06	0.00E+00	1.77E-07	0.00E+00	1.85E-06	1.46E-07	4.42E-08
5736324148271	573632	4148271	RESIDENT	3.69E-06	0.00E+00	0.00E+00	6.49E-08	3.56E-06	2.21E-06	0.00E+00	1.72E-07	0.00E+00	1.73E-06	1.40E-07	4.28E-08
5736424148271	573642	4148271	RESIDENT	3.35E-06	0.00E+00	0.00E+00	6.27E-08	3.23E-06	2.06E-06	0.00E+00	1.66E-07	0.00E+00	1.61E-06	1.34E-07	4.14E-08
5736524148271	573652	4148271	RESIDENT	3.05E-06	0.00E+00	0.00E+00	6.06E-08	2.94E-06	1.92E-06	0.00E+00	1.60E-07	0.00E+00	1.50E-06	1.28E-07	4.00E-08
5736624148271	573662	4148271	RESIDENT	2.78E-06	0.00E+00	0.00E+00	5.86E-08	2.69E-06	1.80E-06	0.00E+00	1.55E-07	0.00E+00	1.40E-06	1.22E-07	3.87E-08
5736724148271	573672	4148271	RESIDENT	2.55E-06	0.00E+00	0.00E+00	5.65E-08	2.46E-06	1.68E-06	0.00E+00	1.50E-07	0.00E+00	1.31E-06	1.16E-07	3.73E-08
5736824148271	573682	4148271	RESIDENT	2.35E-06	0.00E+00	0.00E+00	5.46E-08	2.26E-06	1.57E-06	0.00E+00	1.44E-07	0.00E+00	1.23E-06	1.11E-07	3.60E-08
5736924148271	573692	4148271	RESIDENT	2.16E-06	0.00E+00	0.00E+00	5.27E-08	2.09E-06	1.47E-06	0.00E+00	1.39E-07	0.00E+00	1.15E-06	1.06E-07	3.47E-08
5737024148271	573702	4148271	RESIDENT	2.00E-06	0.00E+00	0.00E+00	5.07E-08	1.93E-06	1.38E-06	0.00E+00	1.34E-07	0.00E+00	1.08E-06	1.01E-07	3.35E-08
5737124148271	573712	4148271	RESIDENT	1.86E-06	0.00E+00	0.00E+00	4.89E-08	1.79E-06	1.29E-06	0.00E+00	1.29E-07	0.00E+00	1.01E-06	9.65E-08	3.23E-08
5737224148271	573722	4148271	RESIDENT	1.73E-06	0.00E+00	0.00E+00	4.71E-08	1.67E-06	1.22E-06	0.00E+00	1.25E-07	0.00E+00	9.50E-07	9.20E-08	3.11E-08
5737324148271	573732	4148271	RESIDENT	1.61E-06	0.00E+00	0.00E+00	4.54E-08	1.56E-06	1.14E-06	0.00E+00	1.20E-07	0.00E+00	8.95E-07	8.77E-08	2.99E-08
5737424148271	573742	4148271	RESIDENT	1.51E-06	0.00E+00	0.00E+00	4.37E-08	1.45E-06	1.08E-06	0.00E+00	1.16E-07	0.00E+00	8.43E-07	8.36E-08	2.88E-08
5728124148281	572812	4148281	RESIDENT	6.28E-07	0.00E+00	0.00E+00	1.12E-07	6.06E-07	1.04E-06	0.00E+00	2.96E-07	0.00E+00	8.17E-07	9.33E-08	7.38E-08
5728224148281	572822	4148281	RESIDENT	6.55E-07	0.00E+00	0.00E+00	1.17E-07	6.32E-07	1.10E-06	0.00E+00	3.08E-07	0.00E+00	8.61E-07	9.82E-08	7.69E-08
5728324148281	572832	4148281	RESIDENT	6.83E-07	0.00E+00	0.00E+00	1.21E-07	6.59E-07	1.16E-06	0.00E+00	3.21E-07	0.00E+00	9.08E-07	1.04E-07	8.01E-08
5728424148281	572842	4148281	RESIDENT	7.14E-07	0.00E+00	0.00E+00	1.27E-07	6.89E-07	1.23E-06	0.00E+00	3.35E-07	0.00E+00	9.60E-07	1.10E-07	8.36E-08
5728524148281	572852	4148281	RESIDENT	7.48E-07	0.00E+00	0.00E+00	1.32E-07	7.21E-07	1.30E-06	0.00E+00	3.49E-07	0.00E+00	1.02E-06	1.16E-07	8.71E-08
5728624148281	572862	4148281	RESIDENT	7.83E-07	0.00E+00	0.00E+00	1.37E-07	7.55E-07	1.38E-06	0.00E+00	3.63E-07	0.00E+00	1.08E-06	1.24E-07	9.06E-08
5728724148281	572872	4148281	RESIDENT	8.21E-07	0.00E+00	0.00E+00	1.43E-07	7.93E-07	1.46E-06	0.00E+00	3.78E-07	0.00E+00	1.14E-06	1.32E-07	9.43E-08
5728824148281	572882	4148281	RESIDENT	8.63E-07	0.00E+00	0.00E+00	1.49E-07	8.32E-07	1.55E-06	0.00E+00	3.93E-07	0.00E+00	1.21E-06	1.41E-07	9.80E-08
5728924148281	572892	4148281	RESIDENT	9.08E-07	0.00E+00	0.00E+00	1.54E-07	8.76E-07	1.65E-06	0.00E+00	4.08E-07	0.00E+00	1.29E-06	1.52E-07	1.02E-07
5729024148281	572902	4148281	RESIDENT	9.56E-07	0.00E+00	0.00E+00	1.60E-07	9.22E-07	1.76E-06	0.00E+00	4.24E-07	0.00E+00	1.37E-06	1.64E-07	1.06E-07
5729124148281	572912	4148281	RESIDENT	1.01E-06	0.00E+00	0.00E+00	1.66E-07	9.72E-07	1.88E-06	0.00E+00	4.39E-07	0.00E+00	1.47E-06	1.77E-07	1.10E-07
5729224148281	572922	4148281	RESIDENT	1.06E-06	0.00E+00	0.00E+00	1.72E-07	1.03E-06	2.01E-06	0.00E+00	4.55E-07	0.00E+00	1.57E-06	1.93E-07	1.13E-07
5729324148281	572932	4148281	RESIDENT	1.13E-06	0.00E+00	0.00E+00	1.78E-07	1.09E-06	2.15E-06	0.00E+00	4.71E-07	0.00E+00	1.68E-06	2.10E-07	1.18E-07
5729424148281	572942	4148281	RESIDENT	1.19E-06	0.00E+00	0.00E+00	1.85E-07	1.15E-06	2.32E-06	0.00E+00	4.89E-07	0.00E+00	1.81E-06	2.31E-07	1.22E-07
5729524148281	572952	4148281	RESIDENT	1.27E-06	0.00E+00	0.00E+00	1.91E-07	1.22E-06	2.51E-06	0.00E+00	5.06E-07	0.00E+00	1.96E-06	2.55E-07	1.26E-07
5729624148281	572962	4148281	RESIDENT	1.35E-06	0.00E+00	0.00E+00	1.98E-07	1.30E-06	2.72E-06	0.00E+00	5.24E-07	0.00E+00	2.12E-06	2.82E-07	1.31E-07
5729724148281	572972	4148281	RESIDENT	1.44E-06	0.00E+00	0.00E+00	2.06E-07	1.39E-06	2.97E-06	0.00E+00	5.45E-07	0.00E+00	2.32E-06	3.14E-07	1.36E-07
5729824148281	572982	4148281	RESIDENT	1.54E-06	0.00E+00	0.00E+00	2.13E-07	1.49E-06	3.25E-06	0.00E+00	5.65E-07	0.00E+00	2.54E-06	3.49E-07	1.41E-07
5729924148281	572992	4148281	RESIDENT	1.65E-06	0.00E+00	0.00E+00	2.22E-07	1.60E-06	3.59E-06	0.00E+00	5.87E-07	0.00E+00	2.80E-06	3.88E-07	1.46E-07
5730024148281	573002	4148281	RESIDENT	1.78E-06	0.00E+00	0.00E+00	2.30E-07	1.71E-06	3.98E-06	0.00E+00	6.09E-07	0.00E+00	3.11E-06	4.31E-07	1.52E-07
5730124148281	573012	4148281	RESIDENT	1.91E-06	0.00E+00	0.00E+00	2.39E-07	1.85E-06	4.43E-06	0.00E+00	6.31E-07	0.00E+00	3.46E-06	4.78E-07	1.57E-07
5730224148281	573022	4148281	RESIDENT	2.06E-06	0.00E+00	0.00E+00	2.47E-07	1.99E-06	4.96E-06	0.00E+00	6.55E-07	0.00E+00	3.88E-06	5.28E-07	1.63E-07
5730324148281	573032	4148281	RESIDENT	2.23E-06	0.00E+00	0.00E+00	2.56E-07	2.16E-06	5.57E-06	0.00E+00	6.77E-07	0.00E+00	4.35E-06	5.81E-07	1.69E-07
5730424148281	573042	4148281	RESIDENT	2.43E-06	0.00E+00	0.00E+00	2.65E-07	2.34E-06	6.29E-06	0.00E+00	7.01E-07	0.00E+00	4.92E-06	6.39E-07	1.75E-07
5730524148281	573052	4148281	RESIDENT	2.65E-06	0.00E+00	0.00E+00	2.74E-07	2.55E-06	7.12E-06	0.00E+00	7.25E-07	0.00E+00	5.57E-06	6.99E-07	1.81E-07
5730624148281	573062	4148281	RESIDENT	2.89E-06	0.00E+00	0.00E+00	2.82E-07	2.79E-06	8.06E-06	0.00E+00	7.47E-07	0.00E+00	6.30E-06	7.62E-07	1.86E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148281	573072	4148281	RESIDENT	3.17E-06	0.00E+00	0.00E+00	2.91E-07	3.06E-06	9.14E-06	0.00E+00	7.69E-07	0.00E+00	7.15E-06	8.28E-07	1.92E-07
5730824148281	573082	4148281	RESIDENT	3.49E-06	0.00E+00	0.00E+00	2.98E-07	3.37E-06	1.03E-05	0.00E+00	7.89E-07	0.00E+00	8.09E-06	8.95E-07	1.97E-07
5730924148281	573092	4148281	RESIDENT	3.86E-06	0.00E+00	0.00E+00	3.06E-07	3.73E-06	1.17E-05	0.00E+00	8.09E-07	0.00E+00	9.16E-06	9.65E-07	2.02E-07
5731024148281	573102	4148281	RESIDENT	4.29E-06	0.00E+00	0.00E+00	3.13E-07	4.14E-06	1.32E-05	0.00E+00	8.28E-07	0.00E+00	1.03E-05	1.04E-06	2.07E-07
5731124148281	573112	4148281	RESIDENT	4.78E-06	0.00E+00	0.00E+00	3.19E-07	4.61E-06	1.49E-05	0.00E+00	8.44E-07	0.00E+00	1.16E-05	1.10E-06	2.11E-07
5731224148281	573122	4148281	RESIDENT	5.36E-06	0.00E+00	0.00E+00	3.26E-07	5.17E-06	1.66E-05	0.00E+00	8.61E-07	0.00E+00	1.30E-05	1.17E-06	2.15E-07
5731324148281	573132	4148281	RESIDENT	6.06E-06	0.00E+00	0.00E+00	3.32E-07	5.84E-06	1.85E-05	0.00E+00	8.80E-07	0.00E+00	1.45E-05	1.23E-06	2.19E-07
5731424148281	573142	4148281	RESIDENT	6.90E-06	0.00E+00	0.00E+00	3.40E-07	6.66E-06	2.05E-05	0.00E+00	8.99E-07	0.00E+00	1.61E-05	1.28E-06	2.24E-07
5731524148281	573152	4148281	RESIDENT	7.99E-06	0.00E+00	0.00E+00	3.50E-07	7.71E-06	2.27E-05	0.00E+00	9.25E-07	0.00E+00	1.77E-05	1.32E-06	2.31E-07
5731624148281	573162	4148281	RESIDENT	9.32E-06	0.00E+00	0.00E+00	3.58E-07	8.99E-06	2.47E-05	0.00E+00	9.47E-07	0.00E+00	1.93E-05	1.35E-06	2.36E-07
5731724148281	573172	4148281	RESIDENT	1.12E-05	0.00E+00	0.00E+00	3.72E-07	1.08E-05	2.68E-05	0.00E+00	9.84E-07	0.00E+00	2.10E-05	1.37E-06	2.45E-07
5733024148281	573302	4148281	UCART1	9.55E-05	0.00E+00	0.00E+00	2.55E-07	9.22E-05	3.04E-05	0.00E+00	6.76E-07	0.00E+00	2.38E-05	9.45E-07	1.69E-07
5733124148281	573312	4148281	REC	9.80E-05	0.00E+00	0.00E+00	2.51E-07	9.46E-05	2.85E-05	0.00E+00	6.64E-07	0.00E+00	2.23E-05	8.96E-07	1.66E-07
5733224148281	573322	4148281	REC	9.90E-05	0.00E+00	0.00E+00	2.25E-07	9.55E-05	2.66E-05	0.00E+00	5.95E-07	0.00E+00	2.08E-05	8.47E-07	1.49E-07
5733324148281	573332	4148281	REC	9.90E-05	0.00E+00	0.00E+00	2.07E-07	9.55E-05	2.47E-05	0.00E+00	5.47E-07	0.00E+00	1.93E-05	7.99E-07	1.36E-07
5733424148281	573342	4148281	REC	9.80E-05	0.00E+00	0.00E+00	1.92E-07	9.45E-05	2.28E-05	0.00E+00	5.09E-07	0.00E+00	1.78E-05	7.54E-07	1.27E-07
5733524148281	573352	4148281	REC	9.62E-05	0.00E+00	0.00E+00	1.81E-07	9.28E-05	2.10E-05	0.00E+00	4.79E-07	0.00E+00	1.64E-05	7.11E-07	1.20E-07
5733624148281	573362	4148281	REC	9.34E-05	0.00E+00	0.00E+00	1.72E-07	9.01E-05	1.93E-05	0.00E+00	4.54E-07	0.00E+00	1.51E-05	6.69E-07	1.13E-07
5733724148281	573372	4148281	REC	8.94E-05	0.00E+00	0.00E+00	1.63E-07	8.63E-05	1.76E-05	0.00E+00	4.32E-07	0.00E+00	1.38E-05	6.29E-07	1.08E-07
5733824148281	573382	4148281	REC	8.40E-05	0.00E+00	0.00E+00	1.55E-07	8.10E-05	1.60E-05	0.00E+00	4.11E-07	0.00E+00	1.25E-05	5.89E-07	1.03E-07
5733924148281	573392	4148281	REC	7.75E-05	0.00E+00	0.00E+00	1.48E-07	7.47E-05	1.45E-05	0.00E+00	3.92E-07	0.00E+00	1.14E-05	5.50E-07	9.77E-08
5734024148281	573402	4148281	REC	7.04E-05	0.00E+00	0.00E+00	1.41E-07	6.80E-05	1.32E-05	0.00E+00	3.74E-07	0.00E+00	1.03E-05	5.13E-07	9.33E-08
5734124148281	573412	4148281	REC	6.32E-05	0.00E+00	0.00E+00	1.35E-07	6.10E-05	1.19E-05	0.00E+00	3.58E-07	0.00E+00	9.32E-06	4.78E-07	8.93E-08
5734224148281	573422	4148281	REC	5.60E-05	0.00E+00	0.00E+00	1.30E-07	5.41E-05	1.08E-05	0.00E+00	3.44E-07	0.00E+00	8.45E-06	4.46E-07	8.57E-08
5734324148281	573432	4148281	REC	4.91E-05	0.00E+00	0.00E+00	1.25E-07	4.73E-05	9.83E-06	0.00E+00	3.30E-07	0.00E+00	7.68E-06	4.16E-07	8.23E-08
5734424148281	573442	4148281	REC	4.25E-05	0.00E+00	0.00E+00	1.20E-07	4.10E-05	8.96E-06	0.00E+00	3.18E-07	0.00E+00	7.00E-06	3.89E-07	7.92E-08
5734524148281	573452	4148281	REC	3.65E-05	0.00E+00	0.00E+00	1.16E-07	3.53E-05	8.19E-06	0.00E+00	3.06E-07	0.00E+00	6.40E-06	3.64E-07	7.63E-08
5734624148281	573462	4148281	REC	3.12E-05	0.00E+00	0.00E+00	1.11E-07	3.02E-05	7.52E-06	0.00E+00	2.95E-07	0.00E+00	5.88E-06	3.40E-07	7.36E-08
5734724148281	573472	4148281	REC	2.67E-05	0.00E+00	0.00E+00	1.08E-07	2.58E-05	6.92E-06	0.00E+00	2.85E-07	0.00E+00	5.41E-06	3.20E-07	7.11E-08
5734824148281	573482	4148281	UCART1	2.30E-05	0.00E+00	0.00E+00	1.04E-07	2.22E-05	6.42E-06	0.00E+00	2.76E-07	0.00E+00	5.02E-06	3.01E-07	6.89E-08
5734924148281	573492	4148281	REC	1.97E-05	0.00E+00	0.00E+00	1.01E-07	1.90E-05	5.95E-06	0.00E+00	2.68E-07	0.00E+00	4.65E-06	2.84E-07	6.68E-08
5735024148281	573502	4148281	REC	1.69E-05	0.00E+00	0.00E+00	9.79E-08	1.64E-05	5.51E-06	0.00E+00	2.59E-07	0.00E+00	4.31E-06	2.68E-07	6.46E-08
5735124148281	573512	4148281	REC	1.47E-05	0.00E+00	0.00E+00	9.48E-08	1.41E-05	5.11E-06	0.00E+00	2.51E-07	0.00E+00	4.00E-06	2.53E-07	6.26E-08
5735224148281	573522	4148281	REC	1.28E-05	0.00E+00	0.00E+00	9.19E-08	1.23E-05	4.75E-06	0.00E+00	2.43E-07	0.00E+00	3.71E-06	2.39E-07	6.06E-08
5735324148281	573532	4148281	REC	1.12E-05	0.00E+00	0.00E+00	8.91E-08	1.08E-05	4.42E-06	0.00E+00	2.36E-07	0.00E+00	3.45E-06	2.27E-07	5.88E-08
5735424148281	573542	4148281	REC	9.82E-06	0.00E+00	0.00E+00	8.67E-08	9.47E-06	4.11E-06	0.00E+00	2.29E-07	0.00E+00	3.22E-06	2.16E-07	5.72E-08
5735524148281	573552	4148281	REC	8.64E-06	0.00E+00	0.00E+00	8.42E-08	8.34E-06	3.83E-06	0.00E+00	2.23E-07	0.00E+00	2.99E-06	2.05E-07	5.55E-08
5735624148281	573562	4148281	REC	7.63E-06	0.00E+00	0.00E+00	8.17E-08	7.36E-06	3.56E-06	0.00E+00	2.16E-07	0.00E+00	2.78E-06	1.95E-07	5.39E-08
5735724148281	573572	4148281	REC	6.76E-06	0.00E+00	0.00E+00	7.93E-08	6.52E-06	3.31E-06	0.00E+00	2.10E-07	0.00E+00	2.59E-06	1.86E-07	5.24E-08
5735824148281	573582	4148281	UCART1	6.00E-06	0.00E+00	0.00E+00	7.71E-08	5.79E-06	3.08E-06	0.00E+00	2.04E-07	0.00E+00	2.41E-06	1.77E-07	5.08E-08
5735924148281	573592	4148281	UCART1	5.35E-06	0.00E+00	0.00E+00	7.48E-08	5.16E-06	2.86E-06	0.00E+00	1.98E-07	0.00E+00	2.24E-06	1.69E-07	4.94E-08
5736024148281	573602	4148281	UCART1	4.78E-06	0.00E+00	0.00E+00	7.26E-08	4.62E-06	2.66E-06	0.00E+00	1.92E-07	0.00E+00	2.08E-06	1.61E-07	4.79E-08
5736124148281	573612	4148281	UCART1	4.29E-06	0.00E+00	0.00E+00	7.03E-08	4.14E-06	2.47E-06	0.00E+00	1.86E-07	0.00E+00	1.93E-06	1.54E-07	4.64E-08
5736224148281	573622	4148281	UCART1	3.86E-06	0.00E+00	0.00E+00	6.80E-08	3.72E-06	2.30E-06	0.00E+00	1.80E-07	0.00E+00	1.80E-06	1.47E-07	4.49E-08
5736324148281	573632	4148281	RESIDENT	3.49E-06	0.00E+00	0.00E+00	6.59E-08	3.37E-06	2.14E-06	0.00E+00	1.74E-07	0.00E+00	1.67E-06	1.40E-07	4.35E-08
5736424148281	573642	4148281	RESIDENT	3.17E-06	0.00E+00	0.00E+00	6.37E-08	3.06E-06	1.99E-06	0.00E+00	1.69E-07	0.00E+00	1.56E-06	1.33E-07	4.21E-08
5736524148281	573652	4148281	RESIDENT	2.88E-06	0.00E+00	0.00E+00	6.16E-08	2.78E-06	1.86E-06	0.00E+00	1.63E-07	0.00E+00	1.45E-06	1.27E-07	4.06E-08
5736624148281	573662	4148281	RESIDENT	2.64E-06	0.00E+00	0.00E+00	5.94E-08	2.55E-06	1.73E-06	0.00E+00	1.57E-07	0.00E+00	1.35E-06	1.21E-07	3.92E-08
5736724148281	573672	4148281	RESIDENT	2.42E-06	0.00E+00	0.00E+00	5.74E-08	2.34E-06	1.62E-06	0.00E+00	1.52E-07	0.00E+00	1.26E-06	1.15E-07	3.79E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148281	573682	4148281	RESIDENT	2.23E-06	0.00E+00	0.00E+00	5.53E-08	2.15E-06	1.51E-06	0.00E+00	1.46E-07	0.00E+00	1.18E-06	1.10E-07	3.65E-08
5736924148281	573692	4148281	RESIDENT	2.06E-06	0.00E+00	0.00E+00	5.34E-08	1.99E-06	1.41E-06	0.00E+00	1.41E-07	0.00E+00	1.11E-06	1.05E-07	3.52E-08
5737024148281	573702	4148281	RESIDENT	1.91E-06	0.00E+00	0.00E+00	5.14E-08	1.84E-06	1.33E-06	0.00E+00	1.36E-07	0.00E+00	1.04E-06	9.98E-08	3.39E-08
5737124148281	573712	4148281	RESIDENT	1.78E-06	0.00E+00	0.00E+00	4.96E-08	1.72E-06	1.25E-06	0.00E+00	1.31E-07	0.00E+00	9.74E-07	9.51E-08	3.27E-08
5737224148281	573722	4148281	RESIDENT	1.66E-06	0.00E+00	0.00E+00	4.77E-08	1.60E-06	1.17E-06	0.00E+00	1.26E-07	0.00E+00	9.16E-07	9.05E-08	3.15E-08
5737324148281	573732	4148281	RESIDENT	1.55E-06	0.00E+00	0.00E+00	4.60E-08	1.50E-06	1.10E-06	0.00E+00	1.22E-07	0.00E+00	8.63E-07	8.62E-08	3.03E-08
5737424148281	573742	4148281	RESIDENT	1.45E-06	0.00E+00	0.00E+00	4.42E-08	1.40E-06	1.04E-06	0.00E+00	1.17E-07	0.00E+00	8.14E-07	8.21E-08	2.92E-08
5729024148291	572902	4148291	RESIDENT	9.47E-07	0.00E+00	0.00E+00	1.67E-07	9.14E-07	1.77E-06	0.00E+00	4.43E-07	0.00E+00	1.38E-06	1.65E-07	1.10E-07
5729124148291	572912	4148291	RESIDENT	9.98E-07	0.00E+00	0.00E+00	1.74E-07	9.63E-07	1.89E-06	0.00E+00	4.59E-07	0.00E+00	1.48E-06	1.78E-07	1.15E-07
5729224148291	572922	4148291	RESIDENT	1.05E-06	0.00E+00	0.00E+00	1.80E-07	1.02E-06	2.02E-06	0.00E+00	4.76E-07	0.00E+00	1.58E-06	1.93E-07	1.19E-07
5729324148291	572932	4148291	RESIDENT	1.11E-06	0.00E+00	0.00E+00	1.86E-07	1.08E-06	2.17E-06	0.00E+00	4.93E-07	0.00E+00	1.69E-06	2.11E-07	1.23E-07
5729424148291	572942	4148291	RESIDENT	1.18E-06	0.00E+00	0.00E+00	1.94E-07	1.14E-06	2.34E-06	0.00E+00	5.13E-07	0.00E+00	1.83E-06	2.32E-07	1.28E-07
5729524148291	572952	4148291	RESIDENT	1.26E-06	0.00E+00	0.00E+00	2.01E-07	1.21E-06	2.53E-06	0.00E+00	5.32E-07	0.00E+00	1.98E-06	2.56E-07	1.33E-07
5729624148291	572962	4148291	RESIDENT	1.34E-06	0.00E+00	0.00E+00	2.09E-07	1.29E-06	2.74E-06	0.00E+00	5.52E-07	0.00E+00	2.15E-06	2.84E-07	1.38E-07
5729724148291	572972	4148291	RESIDENT	1.43E-06	0.00E+00	0.00E+00	2.17E-07	1.38E-06	2.99E-06	0.00E+00	5.73E-07	0.00E+00	2.34E-06	3.16E-07	1.43E-07
5729824148291	572982	4148291	RESIDENT	1.52E-06	0.00E+00	0.00E+00	2.25E-07	1.47E-06	3.28E-06	0.00E+00	5.95E-07	0.00E+00	2.56E-06	3.52E-07	1.48E-07
5729924148291	572992	4148291	RESIDENT	1.63E-06	0.00E+00	0.00E+00	2.34E-07	1.58E-06	3.61E-06	0.00E+00	6.18E-07	0.00E+00	2.83E-06	3.92E-07	1.54E-07
5730024148291	573002	4148291	RESIDENT	1.75E-06	0.00E+00	0.00E+00	2.43E-07	1.69E-06	4.00E-06	0.00E+00	6.42E-07	0.00E+00	3.13E-06	4.37E-07	1.60E-07
5730124148291	573012	4148291	RESIDENT	1.89E-06	0.00E+00	0.00E+00	2.52E-07	1.82E-06	4.47E-06	0.00E+00	6.68E-07	0.00E+00	3.49E-06	4.87E-07	1.67E-07
5730224148291	573022	4148291	RESIDENT	2.04E-06	0.00E+00	0.00E+00	2.62E-07	1.97E-06	5.00E-06	0.00E+00	6.93E-07	0.00E+00	3.91E-06	5.40E-07	1.73E-07
5730324148291	573032	4148291	RESIDENT	2.21E-06	0.00E+00	0.00E+00	2.72E-07	2.13E-06	5.63E-06	0.00E+00	7.19E-07	0.00E+00	4.40E-06	5.97E-07	1.79E-07
5730424148291	573042	4148291	RESIDENT	2.39E-06	0.00E+00	0.00E+00	2.82E-07	2.31E-06	6.37E-06	0.00E+00	7.45E-07	0.00E+00	4.98E-06	6.58E-07	1.86E-07
5730524148291	573052	4148291	RESIDENT	2.61E-06	0.00E+00	0.00E+00	2.92E-07	2.52E-06	7.24E-06	0.00E+00	7.73E-07	0.00E+00	5.66E-06	7.24E-07	1.93E-07
5730624148291	573062	4148291	RESIDENT	2.85E-06	0.00E+00	0.00E+00	3.01E-07	2.75E-06	8.21E-06	0.00E+00	7.96E-07	0.00E+00	6.42E-06	7.91E-07	1.99E-07
5730724148291	573072	4148291	RESIDENT	3.13E-06	0.00E+00	0.00E+00	3.10E-07	3.02E-06	9.34E-06	0.00E+00	8.20E-07	0.00E+00	7.30E-06	8.62E-07	2.05E-07
5730824148291	573082	4148291	RESIDENT	3.45E-06	0.00E+00	0.00E+00	3.19E-07	3.33E-06	1.06E-05	0.00E+00	8.43E-07	0.00E+00	8.31E-06	9.36E-07	2.10E-07
5730924148291	573092	4148291	RESIDENT	3.82E-06	0.00E+00	0.00E+00	3.27E-07	3.69E-06	1.21E-05	0.00E+00	8.66E-07	0.00E+00	9.46E-06	1.01E-06	2.16E-07
5731024148291	573102	4148291	RESIDENT	4.25E-06	0.00E+00	0.00E+00	3.35E-07	4.10E-06	1.37E-05	0.00E+00	8.86E-07	0.00E+00	1.07E-05	1.09E-06	2.21E-07
5731124148291	573112	4148291	RESIDENT	4.75E-06	0.00E+00	0.00E+00	3.42E-07	4.58E-06	1.55E-05	0.00E+00	9.04E-07	0.00E+00	1.21E-05	1.16E-06	2.25E-07
5731224148291	573122	4148291	RESIDENT	5.33E-06	0.00E+00	0.00E+00	3.49E-07	5.14E-06	1.74E-05	0.00E+00	9.22E-07	0.00E+00	1.36E-05	1.23E-06	2.30E-07
5731324148291	573132	4148291	RESIDENT	6.04E-06	0.00E+00	0.00E+00	3.56E-07	5.83E-06	1.95E-05	0.00E+00	9.43E-07	0.00E+00	1.53E-05	1.30E-06	2.35E-07
5731424148291	573142	4148291	RESIDENT	6.91E-06	0.00E+00	0.00E+00	3.66E-07	6.67E-06	2.18E-05	0.00E+00	9.68E-07	0.00E+00	1.70E-05	1.36E-06	2.42E-07
5731524148291	573152	4148291	RESIDENT	7.98E-06	0.00E+00	0.00E+00	3.76E-07	7.70E-06	2.41E-05	0.00E+00	9.96E-07	0.00E+00	1.88E-05	1.41E-06	2.48E-07
5731624148291	573162	4148291	RESIDENT	9.42E-06	0.00E+00	0.00E+00	3.93E-07	9.09E-06	2.66E-05	0.00E+00	1.04E-06	0.00E+00	2.08E-05	1.45E-06	2.59E-07
5732824148291	573282	4148291	UCART1	9.65E-05	0.00E+00	0.00E+00	2.80E-07	9.31E-05	3.64E-05	0.00E+00	7.41E-07	0.00E+00	2.84E-05	1.10E-06	1.85E-07
5732924148291	573292	4148291	UCART1	1.02E-04	0.00E+00	0.00E+00	2.47E-07	9.82E-05	3.45E-05	0.00E+00	6.54E-07	0.00E+00	2.70E-05	1.04E-06	1.63E-07
5733024148291	573302	4148291	REC	1.06E-04	0.00E+00	0.00E+00	2.42E-07	1.02E-04	3.26E-05	0.00E+00	6.41E-07	0.00E+00	2.55E-05	9.85E-07	1.60E-07
5733124148291	573312	4148291	REC	1.09E-04	0.00E+00	0.00E+00	2.21E-07	1.05E-04	3.05E-05	0.00E+00	5.85E-07	0.00E+00	2.39E-05	9.32E-07	1.46E-07
5733224148291	573322	4148291	REC	1.10E-04	0.00E+00	0.00E+00	2.04E-07	1.07E-04	2.83E-05	0.00E+00	5.41E-07	0.00E+00	2.22E-05	8.79E-07	1.35E-07
5733324148291	573332	4148291	REC	1.10E-04	0.00E+00	0.00E+00	1.91E-07	1.06E-04	2.62E-05	0.00E+00	5.06E-07	0.00E+00	2.04E-05	8.28E-07	1.26E-07
5733424148291	573342	4148291	REC	1.09E-04	0.00E+00	0.00E+00	1.80E-07	1.05E-04	2.40E-05	0.00E+00	4.77E-07	0.00E+00	1.88E-05	7.79E-07	1.19E-07
5733524148291	573352	4148291	REC	1.07E-04	0.00E+00	0.00E+00	1.71E-07	1.03E-04	2.20E-05	0.00E+00	4.53E-07	0.00E+00	1.72E-05	7.32E-07	1.13E-07
5733624148291	573362	4148291	REC	1.03E-04	0.00E+00	0.00E+00	1.64E-07	9.97E-05	2.01E-05	0.00E+00	4.33E-07	0.00E+00	1.57E-05	6.87E-07	1.08E-07
5733724148291	573372	4148291	REC	9.88E-05	0.00E+00	0.00E+00	1.57E-07	9.53E-05	1.83E-05	0.00E+00	4.15E-07	0.00E+00	1.43E-05	6.44E-07	1.04E-07
5733824148291	573382	4148291	REC	9.24E-05	0.00E+00	0.00E+00	1.50E-07	8.92E-05	1.65E-05	0.00E+00	3.98E-07	0.00E+00	1.29E-05	6.01E-07	9.91E-08
5733924148291	573392	4148291	REC	8.50E-05	0.00E+00	0.00E+00	1.44E-07	8.20E-05	1.49E-05	0.00E+00	3.81E-07	0.00E+00	1.17E-05	5.60E-07	9.50E-08
5734024148291	573402	4148291	REC	7.69E-05	0.00E+00	0.00E+00	1.38E-07	7.42E-05	1.35E-05	0.00E+00	3.66E-07	0.00E+00	1.05E-05	5.21E-07	9.12E-08
5734124148291	573412	4148291	REC	6.86E-05	0.00E+00	0.00E+00	1.33E-07	6.62E-05	1.22E-05	0.00E+00	3.52E-07	0.00E+00	9.50E-06	4.85E-07	8.77E-08
5734224148291	573422	4148291	REC	6.03E-05	0.00E+00	0.00E+00	1.28E-07	5.82E-05	1.10E-05	0.00E+00	3.39E-07	0.00E+00	8.60E-06	4.52E-07	8.45E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734324148291	573432	4148291	REC	5.22E-05	0.00E+00	0.00E+00	1.23E-07	5.04E-05	9.98E-06	0.00E+00	3.27E-07	0.00E+00	7.80E-06	4.21E-07	8.14E-08
5734424148291	573442	4148291	REC	4.47E-05	0.00E+00	0.00E+00	1.19E-07	4.32E-05	9.08E-06	0.00E+00	3.15E-07	0.00E+00	7.10E-06	3.93E-07	7.86E-08
5734524148291	573452	4148291	REC	3.79E-05	0.00E+00	0.00E+00	1.15E-07	3.66E-05	8.29E-06	0.00E+00	3.04E-07	0.00E+00	6.48E-06	3.67E-07	7.59E-08
5734624148291	573462	4148291	REC	3.20E-05	0.00E+00	0.00E+00	1.11E-07	3.09E-05	7.60E-06	0.00E+00	2.94E-07	0.00E+00	5.94E-06	3.44E-07	7.34E-08
5734724148291	573472	4148291	REC	2.71E-05	0.00E+00	0.00E+00	1.08E-07	2.61E-05	6.99E-06	0.00E+00	2.85E-07	0.00E+00	5.47E-06	3.23E-07	7.11E-08
5734824148291	573482	4148291	UCART1	2.30E-05	0.00E+00	0.00E+00	1.05E-07	2.22E-05	6.47E-06	0.00E+00	2.77E-07	0.00E+00	5.06E-06	3.04E-07	6.91E-08
5734924148291	573492	4148291	UCART1	1.96E-05	0.00E+00	0.00E+00	1.02E-07	1.89E-05	5.98E-06	0.00E+00	2.69E-07	0.00E+00	4.68E-06	2.86E-07	6.70E-08
5735024148291	573502	4148291	UCART1	1.67E-05	0.00E+00	0.00E+00	9.84E-08	1.61E-05	5.53E-06	0.00E+00	2.60E-07	0.00E+00	4.32E-06	2.70E-07	6.49E-08
5735124148291	573512	4148291	UCART1	1.44E-05	0.00E+00	0.00E+00	9.56E-08	1.39E-05	5.13E-06	0.00E+00	2.53E-07	0.00E+00	4.01E-06	2.55E-07	6.31E-08
5735224148291	573522	4148291	REC	1.24E-05	0.00E+00	0.00E+00	9.27E-08	1.20E-05	4.74E-06	0.00E+00	2.45E-07	0.00E+00	3.71E-06	2.41E-07	6.12E-08
5735324148291	573532	4148291	REC	1.07E-05	0.00E+00	0.00E+00	8.98E-08	1.04E-05	4.38E-06	0.00E+00	2.38E-07	0.00E+00	3.42E-06	2.28E-07	5.92E-08
5735424148291	573542	4148291	REC	9.37E-06	0.00E+00	0.00E+00	8.72E-08	9.04E-06	4.06E-06	0.00E+00	2.31E-07	0.00E+00	3.17E-06	2.16E-07	5.76E-08
5735524148291	573552	4148291	REC	8.21E-06	0.00E+00	0.00E+00	8.48E-08	7.92E-06	3.76E-06	0.00E+00	2.24E-07	0.00E+00	2.94E-06	2.06E-07	5.59E-08
5735624148291	573562	4148291	REC	7.21E-06	0.00E+00	0.00E+00	8.24E-08	6.96E-06	3.49E-06	0.00E+00	2.18E-07	0.00E+00	2.73E-06	1.96E-07	5.44E-08
5735724148291	573572	4148291	REC	6.37E-06	0.00E+00	0.00E+00	8.02E-08	6.15E-06	3.23E-06	0.00E+00	2.12E-07	0.00E+00	2.53E-06	1.86E-07	5.29E-08
5735824148291	573582	4148291	UCART1	5.66E-06	0.00E+00	0.00E+00	7.82E-08	5.46E-06	3.00E-06	0.00E+00	2.07E-07	0.00E+00	2.35E-06	1.78E-07	5.16E-08
5735924148291	573592	4148291	UCART1	5.04E-06	0.00E+00	0.00E+00	7.61E-08	4.87E-06	2.79E-06	0.00E+00	2.01E-07	0.00E+00	2.18E-06	1.70E-07	5.02E-08
5736024148291	573602	4148291	UCART1	4.51E-06	0.00E+00	0.00E+00	7.38E-08	4.35E-06	2.59E-06	0.00E+00	1.95E-07	0.00E+00	2.02E-06	1.62E-07	4.87E-08
5736124148291	573612	4148291	UCART1	4.04E-06	0.00E+00	0.00E+00	7.15E-08	3.90E-06	2.40E-06	0.00E+00	1.89E-07	0.00E+00	1.87E-06	1.54E-07	4.72E-08
5736224148291	573622	4148291	UCART1	3.64E-06	0.00E+00	0.00E+00	6.93E-08	3.51E-06	2.22E-06	0.00E+00	1.83E-07	0.00E+00	1.74E-06	1.47E-07	4.57E-08
5736324148291	573632	4148291	RESIDENT	3.29E-06	0.00E+00	0.00E+00	6.70E-08	3.18E-06	2.06E-06	0.00E+00	1.77E-07	0.00E+00	1.61E-06	1.39E-07	4.42E-08
5736424148291	573642	4148291	RESIDENT	2.99E-06	0.00E+00	0.00E+00	6.48E-08	2.89E-06	1.92E-06	0.00E+00	1.71E-07	0.00E+00	1.50E-06	1.33E-07	4.28E-08
5736524148291	573652	4148291	RESIDENT	2.73E-06	0.00E+00	0.00E+00	6.26E-08	2.64E-06	1.79E-06	0.00E+00	1.66E-07	0.00E+00	1.40E-06	1.26E-07	4.13E-08
5736624148291	573662	4148291	RESIDENT	2.51E-06	0.00E+00	0.00E+00	6.05E-08	2.42E-06	1.67E-06	0.00E+00	1.60E-07	0.00E+00	1.30E-06	1.20E-07	3.99E-08
5736724148291	573672	4148291	RESIDENT	2.31E-06	0.00E+00	0.00E+00	5.83E-08	2.22E-06	1.55E-06	0.00E+00	1.54E-07	0.00E+00	1.22E-06	1.14E-07	3.85E-08
5736824148291	573682	4148291	RESIDENT	2.13E-06	0.00E+00	0.00E+00	5.62E-08	2.05E-06	1.45E-06	0.00E+00	1.49E-07	0.00E+00	1.14E-06	1.09E-07	3.71E-08
5736924148291	573692	4148291	RESIDENT	1.97E-06	0.00E+00	0.00E+00	5.42E-08	1.90E-06	1.36E-06	0.00E+00	1.43E-07	0.00E+00	1.06E-06	1.03E-07	3.58E-08
5737024148291	573702	4148291	RESIDENT	1.83E-06	0.00E+00	0.00E+00	5.22E-08	1.77E-06	1.28E-06	0.00E+00	1.38E-07	0.00E+00	9.98E-07	9.83E-08	3.45E-08
5737124148291	573712	4148291	RESIDENT	1.71E-06	0.00E+00	0.00E+00	5.03E-08	1.65E-06	1.20E-06	0.00E+00	1.33E-07	0.00E+00	9.38E-07	9.35E-08	3.32E-08
5737224148291	573722	4148291	RESIDENT	1.60E-06	0.00E+00	0.00E+00	4.84E-08	1.54E-06	1.13E-06	0.00E+00	1.28E-07	0.00E+00	8.83E-07	8.89E-08	3.20E-08
5737324148291	573732	4148291	RESIDENT	1.50E-06	0.00E+00	0.00E+00	4.66E-08	1.44E-06	1.07E-06	0.00E+00	1.23E-07	0.00E+00	8.33E-07	8.45E-08	3.08E-08
5737424148291	573742	4148291	RESIDENT	1.41E-06	0.00E+00	0.00E+00	4.48E-08	1.36E-06	1.01E-06	0.00E+00	1.19E-07	0.00E+00	7.86E-07	8.04E-08	2.96E-08
5730424148301	573042	4148301	RESIDENT	2.36E-06	0.00E+00	0.00E+00	3.00E-07	2.28E-06	6.44E-06	0.00E+00	7.93E-07	0.00E+00	5.04E-06	6.77E-07	1.98E-07
5730524148301	573052	4148301	RESIDENT	2.57E-06	0.00E+00	0.00E+00	3.11E-07	2.48E-06	7.34E-06	0.00E+00	8.24E-07	0.00E+00	5.74E-06	7.48E-07	2.06E-07
5730624148301	573062	4148301	RESIDENT	2.81E-06	0.00E+00	0.00E+00	3.22E-07	2.71E-06	8.37E-06	0.00E+00	8.52E-07	0.00E+00	6.55E-06	8.22E-07	2.13E-07
5730724148301	573072	4148301	RESIDENT	3.09E-06	0.00E+00	0.00E+00	3.32E-07	2.98E-06	9.57E-06	0.00E+00	8.79E-07	0.00E+00	7.48E-06	8.99E-07	2.19E-07
5730824148301	573082	4148301	RESIDENT	3.41E-06	0.00E+00	0.00E+00	3.42E-07	3.29E-06	1.09E-05	0.00E+00	9.06E-07	0.00E+00	8.56E-06	9.81E-07	2.26E-07
5730924148301	573092	4148301	RESIDENT	3.77E-06	0.00E+00	0.00E+00	3.51E-07	3.64E-06	1.25E-05	0.00E+00	9.29E-07	0.00E+00	9.77E-06	1.06E-06	2.32E-07
5731024148301	573102	4148301	RESIDENT	4.20E-06	0.00E+00	0.00E+00	3.59E-07	4.05E-06	1.42E-05	0.00E+00	9.51E-07	0.00E+00	1.11E-05	1.15E-06	2.37E-07
5731124148301	573112	4148301	RESIDENT	4.69E-06	0.00E+00	0.00E+00	3.67E-07	4.53E-06	1.62E-05	0.00E+00	9.71E-07	0.00E+00	1.26E-05	1.23E-06	2.42E-07
5731224148301	573122	4148301	RESIDENT	5.28E-06	0.00E+00	0.00E+00	3.74E-07	5.09E-06	1.83E-05	0.00E+00	9.90E-07	0.00E+00	1.43E-05	1.31E-06	2.47E-07
5731324148301	573132	4148301	RESIDENT	5.98E-06	0.00E+00	0.00E+00	3.83E-07	5.77E-06	2.06E-05	0.00E+00	1.01E-06	0.00E+00	1.61E-05	1.38E-06	2.53E-07
5731424148301	573142	4148301	RESIDENT	6.88E-06	0.00E+00	0.00E+00	3.95E-07	6.63E-06	2.31E-05	0.00E+00	1.05E-06	0.00E+00	1.80E-05	1.45E-06	2.61E-07
5732724148301	573272	4148301	UCART1	9.83E-05	0.00E+00	0.00E+00	2.67E-07	9.48E-05	4.09E-05	0.00E+00	7.06E-07	0.00E+00	3.20E-05	1.21E-06	1.76E-07
5732824148301	573282	4148301	REC	1.06E-04	0.00E+00	0.00E+00	2.60E-07	1.02E-04	3.92E-05	0.00E+00	6.88E-07	0.00E+00	3.06E-05	1.14E-06	1.72E-07
5732924148301	573292	4148301	REC	1.13E-04	0.00E+00	0.00E+00	2.36E-07	1.09E-04	3.73E-05	0.00E+00	6.25E-07	0.00E+00	2.92E-05	1.09E-06	1.56E-07
5733024148301	573302	4148301	REC	1.18E-04	0.00E+00	0.00E+00	2.17E-07	1.14E-04	3.51E-05	0.00E+00	5.75E-07	0.00E+00	2.74E-05	1.03E-06	1.43E-07
5733124148301	573312	4148301	REC	1.22E-04	0.00E+00	0.00E+00	2.03E-07	1.18E-04	3.27E-05	0.00E+00	5.38E-07	0.00E+00	2.56E-05	9.70E-07	1.34E-07
5733224148301	573322	4148301	REC	1.23E-04	0.00E+00	0.00E+00	1.91E-07	1.19E-04	3.03E-05	0.00E+00	5.06E-07	0.00E+00	2.37E-05	9.14E-07	1.26E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148301	573332	4148301	REC	1.23E-04	0.00E+00	0.00E+00	1.81E-07	1.19E-04	2.78E-05	0.00E+00	4.78E-07	0.00E+00	2.17E-05	8.58E-07	1.19E-07
5733424148301	573342	4148301	REC	1.22E-04	0.00E+00	0.00E+00	1.72E-07	1.17E-04	2.54E-05	0.00E+00	4.55E-07	0.00E+00	1.98E-05	8.05E-07	1.14E-07
5733524148301	573352	4148301	REC	1.18E-04	0.00E+00	0.00E+00	1.65E-07	1.14E-04	2.31E-05	0.00E+00	4.35E-07	0.00E+00	1.80E-05	7.54E-07	1.09E-07
5733624148301	573362	4148301	REC	1.14E-04	0.00E+00	0.00E+00	1.58E-07	1.10E-04	2.09E-05	0.00E+00	4.18E-07	0.00E+00	1.63E-05	7.05E-07	1.04E-07
5733724148301	573372	4148301	REC	1.09E-04	0.00E+00	0.00E+00	1.52E-07	1.05E-04	1.89E-05	0.00E+00	4.03E-07	0.00E+00	1.48E-05	6.58E-07	1.00E-07
5733824148301	573382	4148301	REC	1.02E-04	0.00E+00	0.00E+00	1.47E-07	9.80E-05	1.70E-05	0.00E+00	3.88E-07	0.00E+00	1.33E-05	6.13E-07	9.67E-08
5733924148301	573392	4148301	REC	9.33E-05	0.00E+00	0.00E+00	1.41E-07	9.00E-05	1.53E-05	0.00E+00	3.74E-07	0.00E+00	1.20E-05	5.70E-07	9.32E-08
5734024148301	573402	4148301	REC	8.40E-05	0.00E+00	0.00E+00	1.36E-07	8.11E-05	1.38E-05	0.00E+00	3.61E-07	0.00E+00	1.08E-05	5.30E-07	8.99E-08
5734124148301	573412	4148301	REC	7.44E-05	0.00E+00	0.00E+00	1.32E-07	7.18E-05	1.24E-05	0.00E+00	3.48E-07	0.00E+00	9.68E-06	4.92E-07	8.68E-08
5734224148301	573422	4148301	REC	6.48E-05	0.00E+00	0.00E+00	1.27E-07	6.25E-05	1.12E-05	0.00E+00	3.36E-07	0.00E+00	8.74E-06	4.58E-07	8.39E-08
5734324148301	573432	4148301	REC	5.55E-05	0.00E+00	0.00E+00	1.23E-07	5.36E-05	1.01E-05	0.00E+00	3.25E-07	0.00E+00	7.91E-06	4.26E-07	8.11E-08
5734424148301	573442	4148301	REC	4.69E-05	0.00E+00	0.00E+00	1.19E-07	4.53E-05	9.20E-06	0.00E+00	3.15E-07	0.00E+00	7.19E-06	3.97E-07	7.85E-08
5734524148301	573452	4148301	REC	3.92E-05	0.00E+00	0.00E+00	1.15E-07	3.79E-05	8.40E-06	0.00E+00	3.05E-07	0.00E+00	6.56E-06	3.71E-07	7.60E-08
5734624148301	573462	4148301	REC	3.26E-05	0.00E+00	0.00E+00	1.12E-07	3.15E-05	7.68E-06	0.00E+00	2.95E-07	0.00E+00	6.00E-06	3.47E-07	7.36E-08
5734724148301	573472	4148301	REC	2.72E-05	0.00E+00	0.00E+00	1.08E-07	2.62E-05	7.06E-06	0.00E+00	2.87E-07	0.00E+00	5.52E-06	3.26E-07	7.15E-08
5734824148301	573482	4148301	UCART1	2.28E-05	0.00E+00	0.00E+00	1.05E-07	2.20E-05	6.51E-06	0.00E+00	2.79E-07	0.00E+00	5.09E-06	3.07E-07	6.95E-08
5734924148301	573492	4148301	UCART1	1.92E-05	0.00E+00	0.00E+00	1.02E-07	1.86E-05	6.00E-06	0.00E+00	2.71E-07	0.00E+00	4.69E-06	2.89E-07	6.75E-08
5735024148301	573502	4148301	UCART1	1.63E-05	0.00E+00	0.00E+00	9.93E-08	1.57E-05	5.53E-06	0.00E+00	2.63E-07	0.00E+00	4.32E-06	2.72E-07	6.55E-08
5735124148301	573512	4148301	UCART1	1.39E-05	0.00E+00	0.00E+00	9.66E-08	1.35E-05	5.11E-06	0.00E+00	2.56E-07	0.00E+00	3.99E-06	2.57E-07	6.37E-08
5735224148301	573522	4148301	REC	1.19E-05	0.00E+00	0.00E+00	9.38E-08	1.15E-05	4.71E-06	0.00E+00	2.48E-07	0.00E+00	3.68E-06	2.43E-07	6.19E-08
5735324148301	573532	4148301	REC	1.03E-05	0.00E+00	0.00E+00	9.09E-08	9.91E-06	4.33E-06	0.00E+00	2.41E-07	0.00E+00	3.39E-06	2.30E-07	6.00E-08
5735424148301	573542	4148301	REC	8.90E-06	0.00E+00	0.00E+00	8.84E-08	8.59E-06	4.00E-06	0.00E+00	2.34E-07	0.00E+00	3.12E-06	2.18E-07	5.83E-08
5735524148301	573552	4148301	REC	7.75E-06	0.00E+00	0.00E+00	8.60E-08	7.48E-06	3.69E-06	0.00E+00	2.28E-07	0.00E+00	2.89E-06	2.07E-07	5.68E-08
5735624148301	573562	4148301	REC	6.79E-06	0.00E+00	0.00E+00	8.37E-08	6.55E-06	3.41E-06	0.00E+00	2.21E-07	0.00E+00	2.66E-06	1.97E-07	5.52E-08
5735724148301	573572	4148301	REC	5.97E-06	0.00E+00	0.00E+00	8.14E-08	5.76E-06	3.15E-06	0.00E+00	2.15E-07	0.00E+00	2.46E-06	1.87E-07	5.37E-08
5735824148301	573582	4148301	UCART1	5.30E-06	0.00E+00	0.00E+00	7.95E-08	5.12E-06	2.92E-06	0.00E+00	2.10E-07	0.00E+00	2.28E-06	1.78E-07	5.24E-08
5735924148301	573592	4148301	UCART1	4.73E-06	0.00E+00	0.00E+00	7.74E-08	4.57E-06	2.70E-06	0.00E+00	2.05E-07	0.00E+00	2.11E-06	1.70E-07	5.11E-08
5736024148301	573602	4148301	UCART1	4.23E-06	0.00E+00	0.00E+00	7.51E-08	4.08E-06	2.50E-06	0.00E+00	1.99E-07	0.00E+00	1.95E-06	1.62E-07	4.96E-08
5736124148301	573612	4148301	UCART1	3.80E-06	0.00E+00	0.00E+00	7.29E-08	3.66E-06	2.31E-06	0.00E+00	1.93E-07	0.00E+00	1.81E-06	1.54E-07	4.81E-08
5736224148301	573622	4148301	UCART1	3.43E-06	0.00E+00	0.00E+00	7.06E-08	3.31E-06	2.14E-06	0.00E+00	1.87E-07	0.00E+00	1.67E-06	1.46E-07	4.66E-08
5736324148301	573632	4148301	RESIDENT	3.11E-06	0.00E+00	0.00E+00	6.82E-08	3.00E-06	1.98E-06	0.00E+00	1.80E-07	0.00E+00	1.55E-06	1.39E-07	4.50E-08
5736424148301	573642	4148301	RESIDENT	2.83E-06	0.00E+00	0.00E+00	6.60E-08	2.73E-06	1.84E-06	0.00E+00	1.75E-07	0.00E+00	1.44E-06	1.32E-07	4.35E-08
5736524148301	573652	4148301	RESIDENT	2.60E-06	0.00E+00	0.00E+00	6.38E-08	2.50E-06	1.72E-06	0.00E+00	1.69E-07	0.00E+00	1.34E-06	1.25E-07	4.21E-08
5736624148301	573662	4148301	RESIDENT	2.39E-06	0.00E+00	0.00E+00	6.16E-08	2.30E-06	1.60E-06	0.00E+00	1.63E-07	0.00E+00	1.25E-06	1.19E-07	4.06E-08
5736724148301	573672	4148301	RESIDENT	2.20E-06	0.00E+00	0.00E+00	5.94E-08	2.12E-06	1.49E-06	0.00E+00	1.57E-07	0.00E+00	1.17E-06	1.13E-07	3.92E-08
5736824148301	573682	4148301	RESIDENT	2.04E-06	0.00E+00	0.00E+00	5.72E-08	1.97E-06	1.40E-06	0.00E+00	1.51E-07	0.00E+00	1.09E-06	1.07E-07	3.78E-08
5736924148301	573692	4148301	RESIDENT	1.89E-06	0.00E+00	0.00E+00	5.51E-08	1.83E-06	1.31E-06	0.00E+00	1.46E-07	0.00E+00	1.02E-06	1.02E-07	3.64E-08
5737024148301	573702	4148301	RESIDENT	1.76E-06	0.00E+00	0.00E+00	5.31E-08	1.70E-06	1.23E-06	0.00E+00	1.41E-07	0.00E+00	9.61E-07	9.65E-08	3.51E-08
5737124148301	573712	4148301	RESIDENT	1.65E-06	0.00E+00	0.00E+00	5.11E-08	1.59E-06	1.16E-06	0.00E+00	1.35E-07	0.00E+00	9.04E-07	9.17E-08	3.38E-08
5737224148301	573722	4148301	RESIDENT	1.54E-06	0.00E+00	0.00E+00	4.92E-08	1.49E-06	1.09E-06	0.00E+00	1.30E-07	0.00E+00	8.51E-07	8.70E-08	3.24E-08
5737324148301	573732	4148301	RESIDENT	1.45E-06	0.00E+00	0.00E+00	4.73E-08	1.40E-06	1.03E-06	0.00E+00	1.25E-07	0.00E+00	8.04E-07	8.27E-08	3.12E-08
5737424148301	573742	4148301	RESIDENT	1.36E-06	0.00E+00	0.00E+00	4.54E-08	1.32E-06	9.72E-07	0.00E+00	1.20E-07	0.00E+00	7.60E-07	7.85E-08	3.00E-08
5737524148301	573752	4148301	RESIDENT	1.29E-06	0.00E+00	0.00E+00	4.36E-08	1.24E-06	9.21E-07	0.00E+00	1.15E-07	0.00E+00	7.20E-07	7.46E-08	2.88E-08
5732624148311	573262	4148311	UCART1	9.62E-05	0.00E+00	0.00E+00	2.58E-07	9.28E-05	4.57E-05	0.00E+00	6.83E-07	0.00E+00	3.57E-05	1.33E-06	1.70E-07
5732724148311	573272	4148311	REC	1.08E-04	0.00E+00	0.00E+00	2.51E-07	1.04E-04	4.44E-05	0.00E+00	6.65E-07	0.00E+00	3.47E-05	1.27E-06	1.66E-07
5732824148311	573282	4148311	REC	1.18E-04	0.00E+00	0.00E+00	2.31E-07	1.14E-04	4.26E-05	0.00E+00	6.11E-07	0.00E+00	3.33E-05	1.20E-06	1.52E-07
5732924148311	573292	4148311	REC	1.26E-04	0.00E+00	0.00E+00	2.16E-07	1.22E-04	4.04E-05	0.00E+00	5.70E-07	0.00E+00	3.16E-05	1.14E-06	1.42E-07
5733024148311	573302	4148311	REC	1.32E-04	0.00E+00	0.00E+00	2.02E-07	1.27E-04	3.79E-05	0.00E+00	5.35E-07	0.00E+00	2.96E-05	1.07E-06	1.33E-07
5733124148311	573312	4148311	REC	1.36E-04	0.00E+00	0.00E+00	1.91E-07	1.31E-04	3.52E-05	0.00E+00	5.06E-07	0.00E+00	2.75E-05	1.01E-06	1.26E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148311	573322	4148311	REC	1.38E-04	0.00E+00	0.00E+00	1.82E-07	1.33E-04	3.23E-05	0.00E+00	4.81E-07	0.00E+00	2.53E-05	9.49E-07	1.20E-07
5733324148311	573332	4148311	REC	1.37E-04	0.00E+00	0.00E+00	1.73E-07	1.32E-04	2.95E-05	0.00E+00	4.58E-07	0.00E+00	2.30E-05	8.88E-07	1.14E-07
5733424148311	573342	4148311	REC	1.35E-04	0.00E+00	0.00E+00	1.66E-07	1.30E-04	2.67E-05	0.00E+00	4.40E-07	0.00E+00	2.09E-05	8.30E-07	1.10E-07
5733524148311	573352	4148311	REC	1.31E-04	0.00E+00	0.00E+00	1.60E-07	1.27E-04	2.42E-05	0.00E+00	4.23E-07	0.00E+00	1.89E-05	7.75E-07	1.05E-07
5733624148311	573362	4148311	REC	1.26E-04	0.00E+00	0.00E+00	1.54E-07	1.22E-04	2.17E-05	0.00E+00	4.08E-07	0.00E+00	1.70E-05	7.22E-07	1.02E-07
5733724148311	573372	4148311	REC	1.20E-04	0.00E+00	0.00E+00	1.49E-07	1.15E-04	1.95E-05	0.00E+00	3.95E-07	0.00E+00	1.53E-05	6.72E-07	9.84E-08
5733824148311	573382	4148311	REC	1.12E-04	0.00E+00	0.00E+00	1.44E-07	1.08E-04	1.75E-05	0.00E+00	3.82E-07	0.00E+00	1.37E-05	6.25E-07	9.52E-08
5733924148311	573392	4148311	REC	1.02E-04	0.00E+00	0.00E+00	1.40E-07	9.87E-05	1.57E-05	0.00E+00	3.70E-07	0.00E+00	1.23E-05	5.80E-07	9.22E-08
5734024148311	573402	4148311	REC	9.19E-05	0.00E+00	0.00E+00	1.35E-07	8.87E-05	1.41E-05	0.00E+00	3.58E-07	0.00E+00	1.10E-05	5.38E-07	8.93E-08
5734124148311	573412	4148311	REC	8.08E-05	0.00E+00	0.00E+00	1.31E-07	7.80E-05	1.26E-05	0.00E+00	3.47E-07	0.00E+00	9.87E-06	4.99E-07	8.65E-08
5734224148311	573422	4148311	REC	6.96E-05	0.00E+00	0.00E+00	1.27E-07	6.72E-05	1.14E-05	0.00E+00	3.36E-07	0.00E+00	8.89E-06	4.64E-07	8.38E-08
5734324148311	573432	4148311	REC	5.88E-05	0.00E+00	0.00E+00	1.23E-07	5.68E-05	1.03E-05	0.00E+00	3.26E-07	0.00E+00	8.03E-06	4.31E-07	8.12E-08
5734424148311	573442	4148311	REC	4.89E-05	0.00E+00	0.00E+00	1.19E-07	4.72E-05	9.31E-06	0.00E+00	3.16E-07	0.00E+00	7.28E-06	4.02E-07	7.88E-08
5734524148311	573452	4148311	REC	4.02E-05	0.00E+00	0.00E+00	1.16E-07	3.88E-05	8.48E-06	0.00E+00	3.06E-07	0.00E+00	6.63E-06	3.75E-07	7.64E-08
5734624148311	573462	4148311	REC	3.29E-05	0.00E+00	0.00E+00	1.12E-07	3.17E-05	7.75E-06	0.00E+00	2.98E-07	0.00E+00	6.06E-06	3.51E-07	7.42E-08
5734724148311	573472	4148311	REC	2.70E-05	0.00E+00	0.00E+00	1.09E-07	2.61E-05	7.10E-06	0.00E+00	2.89E-07	0.00E+00	5.55E-06	3.29E-07	7.21E-08
5734824148311	573482	4148311	UCART1	2.24E-05	0.00E+00	0.00E+00	1.06E-07	2.16E-05	6.52E-06	0.00E+00	2.81E-07	0.00E+00	5.10E-06	3.10E-07	7.02E-08
5734924148311	573492	4148311	UCART1	1.87E-05	0.00E+00	0.00E+00	1.03E-07	1.81E-05	5.99E-06	0.00E+00	2.74E-07	0.00E+00	4.68E-06	2.91E-07	6.83E-08
5735024148311	573502	4148311	UCART1	1.57E-05	0.00E+00	0.00E+00	1.01E-07	1.52E-05	5.50E-06	0.00E+00	2.66E-07	0.00E+00	4.30E-06	2.75E-07	6.64E-08
5735124148311	573512	4148311	UCART1	1.33E-05	0.00E+00	0.00E+00	9.79E-08	1.29E-05	5.06E-06	0.00E+00	2.59E-07	0.00E+00	3.96E-06	2.60E-07	6.46E-08
5735224148311	573522	4148311	REC	1.13E-05	0.00E+00	0.00E+00	9.51E-08	1.09E-05	4.65E-06	0.00E+00	2.52E-07	0.00E+00	3.63E-06	2.45E-07	6.28E-08
5735324148311	573532	4148311	REC	9.67E-06	0.00E+00	0.00E+00	9.22E-08	9.33E-06	4.25E-06	0.00E+00	2.44E-07	0.00E+00	3.33E-06	2.31E-07	6.09E-08
5735424148311	573542	4148311	REC	8.33E-06	0.00E+00	0.00E+00	8.97E-08	8.04E-06	3.91E-06	0.00E+00	2.37E-07	0.00E+00	3.05E-06	2.19E-07	5.92E-08
5735524148311	573552	4148311	REC	7.23E-06	0.00E+00	0.00E+00	8.73E-08	6.98E-06	3.59E-06	0.00E+00	2.31E-07	0.00E+00	2.81E-06	2.08E-07	5.76E-08
5735624148311	573562	4148311	REC	6.32E-06	0.00E+00	0.00E+00	8.50E-08	6.09E-06	3.31E-06	0.00E+00	2.25E-07	0.00E+00	2.58E-06	1.97E-07	5.61E-08
5735724148311	573572	4148311	REC	5.57E-06	0.00E+00	0.00E+00	8.29E-08	5.37E-06	3.05E-06	0.00E+00	2.19E-07	0.00E+00	2.38E-06	1.87E-07	5.47E-08
5735824148311	573582	4148311	UCART1	4.96E-06	0.00E+00	0.00E+00	8.10E-08	4.78E-06	2.82E-06	0.00E+00	2.14E-07	0.00E+00	2.20E-06	1.79E-07	5.35E-08
5735924148311	573592	4148311	UCART1	4.43E-06	0.00E+00	0.00E+00	7.90E-08	4.27E-06	2.60E-06	0.00E+00	2.09E-07	0.00E+00	2.04E-06	1.70E-07	5.21E-08
5736024148311	573602	4148311	UCART1	3.97E-06	0.00E+00	0.00E+00	7.67E-08	3.83E-06	2.40E-06	0.00E+00	2.03E-07	0.00E+00	1.88E-06	1.61E-07	5.06E-08
5736124148311	573612	4148311	UCART1	3.57E-06	0.00E+00	0.00E+00	7.44E-08	3.45E-06	2.22E-06	0.00E+00	1.97E-07	0.00E+00	1.74E-06	1.53E-07	4.91E-08
5736224148311	573622	4148311	UCART1	3.23E-06	0.00E+00	0.00E+00	7.20E-08	3.12E-06	2.05E-06	0.00E+00	1.91E-07	0.00E+00	1.61E-06	1.45E-07	4.75E-08
5736324148311	573632	4148311	RESIDENT	2.94E-06	0.00E+00	0.00E+00	6.96E-08	2.84E-06	1.90E-06	0.00E+00	1.84E-07	0.00E+00	1.49E-06	1.37E-07	4.59E-08
5736424148311	573642	4148311	RESIDENT	2.69E-06	0.00E+00	0.00E+00	6.73E-08	2.60E-06	1.77E-06	0.00E+00	1.78E-07	0.00E+00	1.38E-06	1.30E-07	4.44E-08
5736524148311	573652	4148311	RESIDENT	2.47E-06	0.00E+00	0.00E+00	6.51E-08	2.39E-06	1.65E-06	0.00E+00	1.72E-07	0.00E+00	1.29E-06	1.24E-07	4.29E-08
5736624148311	573662	4148311	RESIDENT	2.28E-06	0.00E+00	0.00E+00	6.28E-08	2.20E-06	1.53E-06	0.00E+00	1.66E-07	0.00E+00	1.20E-06	1.17E-07	4.14E-08
5736724148311	573672	4148311	RESIDENT	2.11E-06	0.00E+00	0.00E+00	6.05E-08	2.04E-06	1.43E-06	0.00E+00	1.60E-07	0.00E+00	1.12E-06	1.11E-07	3.99E-08
5736824148311	573682	4148311	RESIDENT	1.96E-06	0.00E+00	0.00E+00	5.84E-08	1.89E-06	1.34E-06	0.00E+00	1.54E-07	0.00E+00	1.05E-06	1.05E-07	3.85E-08
5736924148311	573692	4148311	RESIDENT	1.82E-06	0.00E+00	0.00E+00	5.62E-08	1.76E-06	1.26E-06	0.00E+00	1.49E-07	0.00E+00	9.84E-07	9.97E-08	3.71E-08
5737024148311	573702	4148311	RESIDENT	1.70E-06	0.00E+00	0.00E+00	5.40E-08	1.64E-06	1.18E-06	0.00E+00	1.43E-07	0.00E+00	9.25E-07	9.45E-08	3.57E-08
5737124148311	573712	4148311	RESIDENT	1.59E-06	0.00E+00	0.00E+00	5.20E-08	1.54E-06	1.11E-06	0.00E+00	1.38E-07	0.00E+00	8.71E-07	8.96E-08	3.43E-08
5737224148311	573722	4148311	RESIDENT	1.50E-06	0.00E+00	0.00E+00	5.00E-08	1.44E-06	1.05E-06	0.00E+00	1.32E-07	0.00E+00	8.22E-07	8.51E-08	3.30E-08
5737324148311	573732	4148311	RESIDENT	1.41E-06	0.00E+00	0.00E+00	4.80E-08	1.36E-06	9.94E-07	0.00E+00	1.27E-07	0.00E+00	7.77E-07	8.07E-08	3.17E-08
5737424148311	573742	4148311	RESIDENT	1.33E-06	0.00E+00	0.00E+00	4.61E-08	1.28E-06	9.41E-07	0.00E+00	1.22E-07	0.00E+00	7.36E-07	7.66E-08	3.04E-08
5737524148311	573752	4148311	RESIDENT	1.25E-06	0.00E+00	0.00E+00	4.42E-08	1.21E-06	8.92E-07	0.00E+00	1.17E-07	0.00E+00	6.97E-07	7.27E-08	2.92E-08
5727924148321	572792	4148321	UCART1	5.45E-07	0.00E+00	0.00E+00	1.18E-07	5.26E-07	9.21E-07	0.00E+00	3.12E-07	0.00E+00	7.20E-07	8.86E-08	7.77E-08
5728024148321	572802	4148321	UCART1	5.69E-07	0.00E+00	0.00E+00	1.24E-07	5.49E-07	9.73E-07	0.00E+00	3.27E-07	0.00E+00	7.61E-07	9.30E-08	8.16E-08
5728124148321	572812	4148321	UCART1	5.93E-07	0.00E+00	0.00E+00	1.30E-07	5.72E-07	1.03E-06	0.00E+00	3.43E-07	0.00E+00	8.05E-07	9.77E-08	8.56E-08
5728224148321	572822	4148321	UCART1	6.19E-07	0.00E+00	0.00E+00	1.36E-07	5.98E-07	1.09E-06	0.00E+00	3.60E-07	0.00E+00	8.53E-07	1.03E-07	8.98E-08
5728324148321	572832	4148321	UCART1	6.47E-07	0.00E+00	0.00E+00	1.42E-07	6.24E-07	1.16E-06	0.00E+00	3.77E-07	0.00E+00	9.03E-07	1.08E-07	9.40E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728424148321	572842	4148321	UCART1	6.76E-07	0.00E+00	0.00E+00	1.49E-07	6.52E-07	1.22E-06	0.00E+00	3.94E-07	0.00E+00	9.57E-07	1.14E-07	9.83E-08
5728524148321	572852	4148321	UCART1	7.09E-07	0.00E+00	0.00E+00	1.56E-07	6.84E-07	1.30E-06	0.00E+00	4.14E-07	0.00E+00	1.02E-06	1.21E-07	1.03E-07
5732524148321	573252	4148321	UCART1	8.94E-05	0.00E+00	0.00E+00	2.52E-07	8.63E-05	5.06E-05	0.00E+00	6.66E-07	0.00E+00	3.96E-05	1.47E-06	1.66E-07
5732624148321	573262	4148321	UCART1	1.05E-04	0.00E+00	0.00E+00	2.46E-07	1.02E-04	4.99E-05	0.00E+00	6.50E-07	0.00E+00	3.90E-05	1.40E-06	1.62E-07
5732724148321	573272	4148321	UCART1	1.19E-04	0.00E+00	0.00E+00	2.27E-07	1.15E-04	4.85E-05	0.00E+00	6.01E-07	0.00E+00	3.79E-05	1.33E-06	1.50E-07
5732824148321	573282	4148321	REC	1.31E-04	0.00E+00	0.00E+00	2.13E-07	1.26E-04	4.65E-05	0.00E+00	5.63E-07	0.00E+00	3.63E-05	1.26E-06	1.41E-07
5732924148321	573292	4148321	REC	1.40E-04	0.00E+00	0.00E+00	2.02E-07	1.35E-04	4.39E-05	0.00E+00	5.33E-07	0.00E+00	3.43E-05	1.19E-06	1.33E-07
5733024148321	573302	4148321	REC	1.46E-04	0.00E+00	0.00E+00	1.91E-07	1.41E-04	4.09E-05	0.00E+00	5.06E-07	0.00E+00	3.20E-05	1.12E-06	1.26E-07
5733124148321	573312	4148321	REC	1.50E-04	0.00E+00	0.00E+00	1.82E-07	1.45E-04	3.77E-05	0.00E+00	4.83E-07	0.00E+00	2.95E-05	1.05E-06	1.20E-07
5733224148321	573322	4148321	REC	1.52E-04	0.00E+00	0.00E+00	1.75E-07	1.47E-04	3.45E-05	0.00E+00	4.63E-07	0.00E+00	2.70E-05	9.84E-07	1.15E-07
5733324148321	573332	4148321	REC	1.51E-04	0.00E+00	0.00E+00	1.68E-07	1.46E-04	3.13E-05	0.00E+00	4.44E-07	0.00E+00	2.44E-05	9.18E-07	1.11E-07
5733424148321	573342	4148321	UCART1	1.49E-04	0.00E+00	0.00E+00	1.62E-07	1.44E-04	2.82E-05	0.00E+00	4.28E-07	0.00E+00	2.20E-05	8.56E-07	1.07E-07
5733524148321	573352	4148321	UCART1	1.45E-04	0.00E+00	0.00E+00	1.56E-07	1.39E-04	2.53E-05	0.00E+00	4.14E-07	0.00E+00	1.97E-05	7.96E-07	1.03E-07
5733624148321	573362	4148321	UCART1	1.38E-04	0.00E+00	0.00E+00	1.52E-07	1.33E-04	2.26E-05	0.00E+00	4.01E-07	0.00E+00	1.76E-05	7.39E-07	1.00E-07
5733724148321	573372	4148321	UCART1	1.31E-04	0.00E+00	0.00E+00	1.47E-07	1.27E-04	2.02E-05	0.00E+00	3.90E-07	0.00E+00	1.58E-05	6.87E-07	9.73E-08
5733824148321	573382	4148321	UCART1	1.22E-04	0.00E+00	0.00E+00	1.43E-07	1.18E-04	1.80E-05	0.00E+00	3.79E-07	0.00E+00	1.41E-05	6.37E-07	9.45E-08
5733924148321	573392	4148321	UCART1	1.12E-04	0.00E+00	0.00E+00	1.39E-07	1.08E-04	1.61E-05	0.00E+00	3.68E-07	0.00E+00	1.26E-05	5.90E-07	9.19E-08
5734024148321	573402	4148321	UCART1	1.00E-04	0.00E+00	0.00E+00	1.35E-07	9.67E-05	1.44E-05	0.00E+00	3.58E-07	0.00E+00	1.12E-05	5.47E-07	8.94E-08
5734124148321	573412	4148321	UCART1	8.75E-05	0.00E+00	0.00E+00	1.32E-07	8.45E-05	1.29E-05	0.00E+00	3.48E-07	0.00E+00	1.01E-05	5.07E-07	8.68E-08
5734224148321	573422	4148321	REC	7.45E-05	0.00E+00	0.00E+00	1.28E-07	7.19E-05	1.16E-05	0.00E+00	3.38E-07	0.00E+00	9.04E-06	4.70E-07	8.43E-08
5734324148321	573432	4148321	REC	6.19E-05	0.00E+00	0.00E+00	1.24E-07	5.97E-05	1.04E-05	0.00E+00	3.28E-07	0.00E+00	8.14E-06	4.36E-07	8.18E-08
5734424148321	573442	4148321	REC	5.04E-05	0.00E+00	0.00E+00	1.20E-07	4.87E-05	9.42E-06	0.00E+00	3.18E-07	0.00E+00	7.36E-06	4.06E-07	7.94E-08
5734524148321	573452	4148321	REC	4.06E-05	0.00E+00	0.00E+00	1.17E-07	3.92E-05	8.56E-06	0.00E+00	3.10E-07	0.00E+00	6.69E-06	3.79E-07	7.72E-08
5734624148321	573462	4148321	REC	3.27E-05	0.00E+00	0.00E+00	1.14E-07	3.16E-05	7.80E-06	0.00E+00	3.01E-07	0.00E+00	6.10E-06	3.55E-07	7.51E-08
5734724148321	573472	4148321	UCART1	2.65E-05	0.00E+00	0.00E+00	1.11E-07	2.55E-05	7.12E-06	0.00E+00	2.93E-07	0.00E+00	5.56E-06	3.32E-07	7.30E-08
5734824148321	573482	4148321	UCART1	2.17E-05	0.00E+00	0.00E+00	1.08E-07	2.09E-05	6.51E-06	0.00E+00	2.85E-07	0.00E+00	5.09E-06	3.13E-07	7.11E-08
5734924148321	573492	4148321	UCART1	1.79E-05	0.00E+00	0.00E+00	1.05E-07	1.73E-05	5.95E-06	0.00E+00	2.78E-07	0.00E+00	4.65E-06	2.94E-07	6.92E-08
5735024148321	573502	4148321	UCART1	1.49E-05	0.00E+00	0.00E+00	1.02E-07	1.44E-05	5.44E-06	0.00E+00	2.70E-07	0.00E+00	4.26E-06	2.77E-07	6.74E-08
5735124148321	573512	4148321	UCART1	1.26E-05	0.00E+00	0.00E+00	9.95E-08	1.21E-05	4.99E-06	0.00E+00	2.63E-07	0.00E+00	3.90E-06	2.62E-07	6.57E-08
5735224148321	573522	4148321	REC	1.06E-05	0.00E+00	0.00E+00	9.67E-08	1.02E-05	4.55E-06	0.00E+00	2.56E-07	0.00E+00	3.56E-06	2.47E-07	6.38E-08
5735324148321	573532	4148321	REC	8.98E-06	0.00E+00	0.00E+00	9.38E-08	8.66E-06	4.15E-06	0.00E+00	2.48E-07	0.00E+00	3.24E-06	2.33E-07	6.19E-08
5735424148321	573542	4148321	REC	7.72E-06	0.00E+00	0.00E+00	9.14E-08	7.45E-06	3.80E-06	0.00E+00	2.42E-07	0.00E+00	2.97E-06	2.20E-07	6.03E-08
5735524148321	573552	4148321	REC	6.70E-06	0.00E+00	0.00E+00	8.90E-08	6.47E-06	3.48E-06	0.00E+00	2.36E-07	0.00E+00	2.72E-06	2.08E-07	5.87E-08
5735624148321	573562	4148321	REC	5.86E-06	0.00E+00	0.00E+00	8.67E-08	5.66E-06	3.19E-06	0.00E+00	2.29E-07	0.00E+00	2.49E-06	1.97E-07	5.72E-08
5735724148321	573572	4148321	REC	5.18E-06	0.00E+00	0.00E+00	8.46E-08	5.00E-06	2.93E-06	0.00E+00	2.24E-07	0.00E+00	2.29E-06	1.87E-07	5.59E-08
5735824148321	573582	4148321	UCART1	4.63E-06	0.00E+00	0.00E+00	8.28E-08	4.47E-06	2.71E-06	0.00E+00	2.19E-07	0.00E+00	2.12E-06	1.78E-07	5.46E-08
5735924148321	573592	4148321	UCART1	4.14E-06	0.00E+00	0.00E+00	8.06E-08	4.00E-06	2.50E-06	0.00E+00	2.13E-07	0.00E+00	1.95E-06	1.69E-07	5.32E-08
5736024148321	573602	4148321	UCART1	3.73E-06	0.00E+00	0.00E+00	7.83E-08	3.60E-06	2.30E-06	0.00E+00	2.07E-07	0.00E+00	1.80E-06	1.60E-07	5.17E-08
5736124148321	573612	4148321	UCART1	3.37E-06	0.00E+00	0.00E+00	7.60E-08	3.25E-06	2.13E-06	0.00E+00	2.01E-07	0.00E+00	1.66E-06	1.52E-07	5.01E-08
5736224148321	573622	4148321	UCART1	3.06E-06	0.00E+00	0.00E+00	7.35E-08	2.96E-06	1.96E-06	0.00E+00	1.95E-07	0.00E+00	1.54E-06	1.43E-07	4.85E-08
5736324148321	573632	4148321	RESIDENT	2.79E-06	0.00E+00	0.00E+00	7.11E-08	2.70E-06	1.82E-06	0.00E+00	1.88E-07	0.00E+00	1.42E-06	1.36E-07	4.69E-08
5736424148321	573642	4148321	RESIDENT	2.57E-06	0.00E+00	0.00E+00	6.87E-08	2.48E-06	1.69E-06	0.00E+00	1.82E-07	0.00E+00	1.32E-06	1.28E-07	4.54E-08
5736524148321	573652	4148321	RESIDENT	2.37E-06	0.00E+00	0.00E+00	6.64E-08	2.28E-06	1.58E-06	0.00E+00	1.76E-07	0.00E+00	1.23E-06	1.22E-07	4.38E-08
5736624148321	573662	4148321	RESIDENT	2.19E-06	0.00E+00	0.00E+00	6.41E-08	2.11E-06	1.47E-06	0.00E+00	1.70E-07	0.00E+00	1.15E-06	1.15E-07	4.23E-08
5736724148321	573672	4148321	RESIDENT	2.03E-06	0.00E+00	0.00E+00	6.17E-08	1.96E-06	1.38E-06	0.00E+00	1.63E-07	0.00E+00	1.08E-06	1.09E-07	4.07E-08
5736824148321	573682	4148321	RESIDENT	1.89E-06	0.00E+00	0.00E+00	5.95E-08	1.82E-06	1.29E-06	0.00E+00	1.57E-07	0.00E+00	1.01E-06	1.03E-07	3.92E-08
5736924148321	573692	4148321	RESIDENT	1.76E-06	0.00E+00	0.00E+00	5.72E-08	1.70E-06	1.21E-06	0.00E+00	1.51E-07	0.00E+00	9.47E-07	9.74E-08	3.78E-08
5737024148321	573702	4148321	RESIDENT	1.65E-06	0.00E+00	0.00E+00	5.50E-08	1.59E-06	1.14E-06	0.00E+00	1.46E-07	0.00E+00	8.91E-07	9.23E-08	3.63E-08
5737124148321	573712	4148321	RESIDENT	1.55E-06	0.00E+00	0.00E+00	5.29E-08	1.49E-06	1.08E-06	0.00E+00	1.40E-07	0.00E+00	8.41E-07	8.74E-08	3.49E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737224148321	573722	4148321	RESIDENT	1.45E-06	0.00E+00	0.00E+00	5.08E-08	1.40E-06	1.02E-06	0.00E+00	1.34E-07	0.00E+00	7.94E-07	8.28E-08	3.35E-08
5737324148321	573732	4148321	RESIDENT	1.37E-06	0.00E+00	0.00E+00	4.87E-08	1.32E-06	9.61E-07	0.00E+00	1.29E-07	0.00E+00	7.51E-07	7.85E-08	3.21E-08
5737424148321	573742	4148321	RESIDENT	1.29E-06	0.00E+00	0.00E+00	4.67E-08	1.25E-06	9.12E-07	0.00E+00	1.24E-07	0.00E+00	7.13E-07	7.45E-08	3.08E-08
5737524148321	573752	4148321	RESIDENT	1.22E-06	0.00E+00	0.00E+00	4.48E-08	1.18E-06	8.66E-07	0.00E+00	1.19E-07	0.00E+00	6.77E-07	7.07E-08	2.96E-08
5727824148331	572782	4148331	UCART1	5.13E-07	0.00E+00	0.00E+00	1.17E-07	4.95E-07	8.70E-07	0.00E+00	3.10E-07	0.00E+00	6.80E-07	8.61E-08	7.74E-08
5727924148331	572792	4148331	UCART1	5.33E-07	0.00E+00	0.00E+00	1.22E-07	5.14E-07	9.15E-07	0.00E+00	3.24E-07	0.00E+00	7.15E-07	8.99E-08	8.08E-08
5728024148331	572802	4148331	UCART1	5.55E-07	0.00E+00	0.00E+00	1.29E-07	5.36E-07	9.67E-07	0.00E+00	3.40E-07	0.00E+00	7.56E-07	9.43E-08	8.49E-08
5728124148331	572812	4148331	UCART1	5.80E-07	0.00E+00	0.00E+00	1.35E-07	5.59E-07	1.02E-06	0.00E+00	3.58E-07	0.00E+00	8.00E-07	9.91E-08	8.92E-08
5728224148331	572822	4148331	UCART1	6.05E-07	0.00E+00	0.00E+00	1.42E-07	5.84E-07	1.08E-06	0.00E+00	3.75E-07	0.00E+00	8.48E-07	1.04E-07	9.36E-08
5728324148331	572832	4148331	UCART1	6.33E-07	0.00E+00	0.00E+00	1.49E-07	6.10E-07	1.15E-06	0.00E+00	3.94E-07	0.00E+00	9.00E-07	1.10E-07	9.83E-08
5728424148331	572842	4148331	UCART1	6.61E-07	0.00E+00	0.00E+00	1.56E-07	6.38E-07	1.22E-06	0.00E+00	4.13E-07	0.00E+00	9.55E-07	1.16E-07	1.03E-07
5728524148331	572852	4148331	UCART1	6.93E-07	0.00E+00	0.00E+00	1.64E-07	6.69E-07	1.30E-06	0.00E+00	4.33E-07	0.00E+00	1.02E-06	1.23E-07	1.08E-07
5728624148331	572862	4148331	UCART1	7.28E-07	0.00E+00	0.00E+00	1.72E-07	7.02E-07	1.39E-06	0.00E+00	4.55E-07	0.00E+00	1.08E-06	1.31E-07	1.13E-07
5728724148331	572872	4148331	UCART1	7.65E-07	0.00E+00	0.00E+00	1.80E-07	7.38E-07	1.48E-06	0.00E+00	4.77E-07	0.00E+00	1.16E-06	1.40E-07	1.19E-07
5728824148331	572882	4148331	UCART1	8.06E-07	0.00E+00	0.00E+00	1.89E-07	7.78E-07	1.59E-06	0.00E+00	5.01E-07	0.00E+00	1.24E-06	1.50E-07	1.25E-07
5728924148331	572892	4148331	UCART1	8.48E-07	0.00E+00	0.00E+00	1.98E-07	8.18E-07	1.70E-06	0.00E+00	5.23E-07	0.00E+00	1.33E-06	1.61E-07	1.31E-07
5729024148331	572902	4148331	UCART1	8.91E-07	0.00E+00	0.00E+00	2.05E-07	8.60E-07	1.81E-06	0.00E+00	5.44E-07	0.00E+00	1.42E-06	1.72E-07	1.36E-07
5729124148331	572912	4148331	UCART1	9.40E-07	0.00E+00	0.00E+00	2.14E-07	9.07E-07	1.94E-06	0.00E+00	5.66E-07	0.00E+00	1.52E-06	1.86E-07	1.41E-07
5729224148331	572922	4148331	UCART1	9.91E-07	0.00E+00	0.00E+00	2.22E-07	9.57E-07	2.08E-06	0.00E+00	5.88E-07	0.00E+00	1.63E-06	2.01E-07	1.47E-07
5729324148331	572932	4148331	UCART1	1.05E-06	0.00E+00	0.00E+00	2.31E-07	1.01E-06	2.24E-06	0.00E+00	6.12E-07	0.00E+00	1.75E-06	2.18E-07	1.53E-07
5729424148331	572942	4148331	UCART1	1.11E-06	0.00E+00	0.00E+00	2.41E-07	1.07E-06	2.41E-06	0.00E+00	6.37E-07	0.00E+00	1.89E-06	2.39E-07	1.59E-07
5729524148331	572952	4148331	UCART1	1.18E-06	0.00E+00	0.00E+00	2.51E-07	1.14E-06	2.62E-06	0.00E+00	6.65E-07	0.00E+00	2.05E-06	2.64E-07	1.66E-07
5729624148331	572962	4148331	UCART1	1.25E-06	0.00E+00	0.00E+00	2.62E-07	1.21E-06	2.85E-06	0.00E+00	6.93E-07	0.00E+00	2.23E-06	2.92E-07	1.73E-07
5729724148331	572972	4148331	UCART1	1.34E-06	0.00E+00	0.00E+00	2.74E-07	1.29E-06	3.11E-06	0.00E+00	7.24E-07	0.00E+00	2.43E-06	3.26E-07	1.81E-07
5729824148331	572982	4148331	UCART1	1.43E-06	0.00E+00	0.00E+00	2.86E-07	1.38E-06	3.41E-06	0.00E+00	7.56E-07	0.00E+00	2.67E-06	3.65E-07	1.89E-07
5732424148331	573242	4148331	UCART1	7.61E-05	0.00E+00	0.00E+00	2.63E-07	7.34E-05	5.52E-05	0.00E+00	6.95E-07	0.00E+00	4.31E-05	1.63E-06	1.73E-07
5732524148331	573252	4148331	UCART1	9.67E-05	0.00E+00	0.00E+00	2.40E-07	9.33E-05	5.53E-05	0.00E+00	6.35E-07	0.00E+00	4.32E-05	1.55E-06	1.58E-07
5732624148331	573262	4148331	UCART1	1.15E-04	0.00E+00	0.00E+00	2.24E-07	1.11E-04	5.46E-05	0.00E+00	5.94E-07	0.00E+00	4.27E-05	1.48E-06	1.48E-07
5732724148331	573272	4148331	UCART1	1.30E-04	0.00E+00	0.00E+00	2.11E-07	1.26E-04	5.30E-05	0.00E+00	5.59E-07	0.00E+00	4.15E-05	1.40E-06	1.39E-07
5732824148331	573282	4148331	UCART1	1.42E-04	0.00E+00	0.00E+00	2.00E-07	1.37E-04	5.06E-05	0.00E+00	5.30E-07	0.00E+00	3.96E-05	1.32E-06	1.32E-07
5732924148331	573292	4148331	UCART1	1.52E-04	0.00E+00	0.00E+00	1.91E-07	1.47E-04	4.76E-05	0.00E+00	5.06E-07	0.00E+00	3.72E-05	1.24E-06	1.26E-07
5733024148331	573302	4148331	UCART1	1.59E-04	0.00E+00	0.00E+00	1.83E-07	1.53E-04	4.41E-05	0.00E+00	4.84E-07	0.00E+00	3.45E-05	1.16E-06	1.21E-07
5733124148331	573312	4148331	UCART1	1.63E-04	0.00E+00	0.00E+00	1.76E-07	1.57E-04	4.04E-05	0.00E+00	4.64E-07	0.00E+00	3.16E-05	1.09E-06	1.16E-07
5733224148331	573322	4148331	UCART1	1.65E-04	0.00E+00	0.00E+00	1.69E-07	1.59E-04	3.67E-05	0.00E+00	4.48E-07	0.00E+00	2.87E-05	1.02E-06	1.12E-07
5733324148331	573332	4148331	UCART1	1.64E-04	0.00E+00	0.00E+00	1.64E-07	1.59E-04	3.30E-05	0.00E+00	4.33E-07	0.00E+00	2.58E-05	9.46E-07	1.08E-07
5733424148331	573342	4148331	UCART1	1.62E-04	0.00E+00	0.00E+00	1.59E-07	1.56E-04	2.95E-05	0.00E+00	4.20E-07	0.00E+00	2.31E-05	8.78E-07	1.05E-07
5733524148331	573352	4148331	UCART1	1.57E-04	0.00E+00	0.00E+00	1.54E-07	1.51E-04	2.63E-05	0.00E+00	4.08E-07	0.00E+00	2.05E-05	8.15E-07	1.02E-07
5733624148331	573362	4148331	UCART1	1.50E-04	0.00E+00	0.00E+00	1.50E-07	1.45E-04	2.33E-05	0.00E+00	3.97E-07	0.00E+00	1.82E-05	7.54E-07	9.89E-08
5733724148331	573372	4148331	UCART1	1.42E-04	0.00E+00	0.00E+00	1.46E-07	1.37E-04	2.08E-05	0.00E+00	3.87E-07	0.00E+00	1.62E-05	6.99E-07	9.66E-08
5733824148331	573382	4148331	UCART1	1.32E-04	0.00E+00	0.00E+00	1.43E-07	1.27E-04	1.84E-05	0.00E+00	3.77E-07	0.00E+00	1.44E-05	6.46E-07	9.41E-08
5733924148331	573392	4148331	UCART1	1.20E-04	0.00E+00	0.00E+00	1.39E-07	1.15E-04	1.64E-05	0.00E+00	3.68E-07	0.00E+00	1.28E-05	5.98E-07	9.18E-08
5734024148331	573402	4148331	UCART1	1.07E-04	0.00E+00	0.00E+00	1.36E-07	1.03E-04	1.46E-05	0.00E+00	3.59E-07	0.00E+00	1.14E-05	5.54E-07	8.96E-08
5734124148331	573412	4148331	UCART1	9.25E-05	0.00E+00	0.00E+00	1.32E-07	8.92E-05	1.30E-05	0.00E+00	3.50E-07	0.00E+00	1.02E-05	5.13E-07	8.73E-08
5734224148331	573422	4148331	UCART1	7.78E-05	0.00E+00	0.00E+00	1.29E-07	7.51E-05	1.17E-05	0.00E+00	3.40E-07	0.00E+00	9.14E-06	4.75E-07	8.49E-08
5734324148331	573432	4148331	UCART1	6.38E-05	0.00E+00	0.00E+00	1.25E-07	6.15E-05	1.05E-05	0.00E+00	3.31E-07	0.00E+00	8.21E-06	4.41E-07	8.26E-08
5734424148331	573442	4148331	UCART1	5.11E-05	0.00E+00	0.00E+00	1.22E-07	4.93E-05	9.49E-06	0.00E+00	3.22E-07	0.00E+00	7.42E-06	4.11E-07	8.04E-08
5734524148331	573452	4148331	UCART1	4.04E-05	0.00E+00	0.00E+00	1.19E-07	3.90E-05	8.60E-06	0.00E+00	3.14E-07	0.00E+00	6.72E-06	3.83E-07	7.83E-08
5734624148331	573462	4148331	UCART1	3.19E-05	0.00E+00	0.00E+00	1.15E-07	3.07E-05	7.81E-06	0.00E+00	3.06E-07	0.00E+00	6.10E-06	3.58E-07	7.62E-08
5734724148331	573472	4148331	UCART1	2.54E-05	0.00E+00	0.00E+00	1.12E-07	2.45E-05	7.10E-06	0.00E+00	2.98E-07	0.00E+00	5.55E-06	3.36E-07	7.42E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148331	573482	4148331	UCART1	2.05E-05	0.00E+00	0.00E+00	1.10E-07	1.98E-05	6.45E-06	0.00E+00	2.90E-07	0.00E+00	5.04E-06	3.15E-07	7.23E-08
5734924148331	573492	4148331	UCART1	1.68E-05	0.00E+00	0.00E+00	1.07E-07	1.62E-05	5.87E-06	0.00E+00	2.82E-07	0.00E+00	4.59E-06	2.97E-07	7.04E-08
5735024148331	573502	4148331	UCART1	1.39E-05	0.00E+00	0.00E+00	1.04E-07	1.34E-05	5.35E-06	0.00E+00	2.75E-07	0.00E+00	4.18E-06	2.80E-07	6.86E-08
5735124148331	573512	4148331	UCART1	1.16E-05	0.00E+00	0.00E+00	1.01E-07	1.12E-05	4.87E-06	0.00E+00	2.68E-07	0.00E+00	3.81E-06	2.64E-07	6.69E-08
5735224148331	573522	4148331	REC	9.75E-06	0.00E+00	0.00E+00	9.86E-08	9.40E-06	4.43E-06	0.00E+00	2.61E-07	0.00E+00	3.46E-06	2.48E-07	6.51E-08
5735324148331	573532	4148331	REC	8.26E-06	0.00E+00	0.00E+00	9.57E-08	7.97E-06	4.02E-06	0.00E+00	2.53E-07	0.00E+00	3.14E-06	2.34E-07	6.32E-08
5735424148331	573542	4148331	REC	7.12E-06	0.00E+00	0.00E+00	9.33E-08	6.87E-06	3.67E-06	0.00E+00	2.47E-07	0.00E+00	2.87E-06	2.21E-07	6.16E-08
5735524148331	573552	4148331	REC	6.20E-06	0.00E+00	0.00E+00	9.09E-08	5.98E-06	3.35E-06	0.00E+00	2.41E-07	0.00E+00	2.62E-06	2.09E-07	6.00E-08
5735624148331	573562	4148331	REC	5.44E-06	0.00E+00	0.00E+00	8.86E-08	5.25E-06	3.06E-06	0.00E+00	2.35E-07	0.00E+00	2.39E-06	1.97E-07	5.85E-08
5735724148331	573572	4148331	REC	4.83E-06	0.00E+00	0.00E+00	8.65E-08	4.66E-06	2.81E-06	0.00E+00	2.29E-07	0.00E+00	2.20E-06	1.87E-07	5.71E-08
5735824148331	573582	4148331	UCART1	4.33E-06	0.00E+00	0.00E+00	8.47E-08	4.18E-06	2.59E-06	0.00E+00	2.24E-07	0.00E+00	2.02E-06	1.77E-07	5.59E-08
5735924148331	573592	4148331	UCART1	3.89E-06	0.00E+00	0.00E+00	8.25E-08	3.76E-06	2.38E-06	0.00E+00	2.18E-07	0.00E+00	1.86E-06	1.68E-07	5.44E-08
5736024148331	573602	4148331	UCART1	3.52E-06	0.00E+00	0.00E+00	8.01E-08	3.39E-06	2.20E-06	0.00E+00	2.12E-07	0.00E+00	1.72E-06	1.59E-07	5.29E-08
5736124148331	573612	4148331	UCART1	3.19E-06	0.00E+00	0.00E+00	7.77E-08	3.08E-06	2.03E-06	0.00E+00	2.06E-07	0.00E+00	1.59E-06	1.50E-07	5.13E-08
5736224148331	573622	4148331	UCART1	2.91E-06	0.00E+00	0.00E+00	7.52E-08	2.81E-06	1.88E-06	0.00E+00	1.99E-07	0.00E+00	1.47E-06	1.41E-07	4.96E-08
5736324148331	573632	4148331	RESIDENT	2.67E-06	0.00E+00	0.00E+00	7.27E-08	2.57E-06	1.74E-06	0.00E+00	1.92E-07	0.00E+00	1.36E-06	1.33E-07	4.80E-08
5736424148331	573642	4148331	RESIDENT	2.46E-06	0.00E+00	0.00E+00	7.03E-08	2.37E-06	1.62E-06	0.00E+00	1.86E-07	0.00E+00	1.26E-06	1.26E-07	4.64E-08
5736524148331	573652	4148331	RESIDENT	2.27E-06	0.00E+00	0.00E+00	6.78E-08	2.19E-06	1.51E-06	0.00E+00	1.79E-07	0.00E+00	1.18E-06	1.19E-07	4.47E-08
5736624148331	573662	4148331	RESIDENT	2.10E-06	0.00E+00	0.00E+00	6.54E-08	2.03E-06	1.41E-06	0.00E+00	1.73E-07	0.00E+00	1.10E-06	1.12E-07	4.31E-08
5736724148331	573672	4148331	RESIDENT	1.96E-06	0.00E+00	0.00E+00	6.30E-08	1.89E-06	1.32E-06	0.00E+00	1.67E-07	0.00E+00	1.03E-06	1.06E-07	4.16E-08
5736824148331	573682	4148331	RESIDENT	1.83E-06	0.00E+00	0.00E+00	6.06E-08	1.76E-06	1.24E-06	0.00E+00	1.60E-07	0.00E+00	9.69E-07	1.00E-07	4.00E-08
5736924148331	573692	4148331	RESIDENT	1.71E-06	0.00E+00	0.00E+00	5.83E-08	1.65E-06	1.17E-06	0.00E+00	1.54E-07	0.00E+00	9.12E-07	9.50E-08	3.85E-08
5737024148331	573702	4148331	RESIDENT	1.60E-06	0.00E+00	0.00E+00	5.60E-08	1.54E-06	1.10E-06	0.00E+00	1.48E-07	0.00E+00	8.60E-07	8.99E-08	3.70E-08
5737124148331	573712	4148331	RESIDENT	1.50E-06	0.00E+00	0.00E+00	5.38E-08	1.45E-06	1.04E-06	0.00E+00	1.42E-07	0.00E+00	8.12E-07	8.50E-08	3.55E-08
5737224148331	573722	4148331	RESIDENT	1.42E-06	0.00E+00	0.00E+00	5.16E-08	1.37E-06	9.83E-07	0.00E+00	1.36E-07	0.00E+00	7.69E-07	8.05E-08	3.40E-08
5737324148331	573732	4148331	RESIDENT	1.34E-06	0.00E+00	0.00E+00	4.95E-08	1.29E-06	9.32E-07	0.00E+00	1.31E-07	0.00E+00	7.29E-07	7.63E-08	3.26E-08
5737424148331	573742	4148331	RESIDENT	1.26E-06	0.00E+00	0.00E+00	4.74E-08	1.22E-06	8.85E-07	0.00E+00	1.25E-07	0.00E+00	6.92E-07	7.24E-08	3.13E-08
5737524148331	573752	4148331	RESIDENT	1.19E-06	0.00E+00	0.00E+00	4.54E-08	1.15E-06	8.41E-07	0.00E+00	1.20E-07	0.00E+00	6.58E-07	6.87E-08	3.00E-08
5727824148341	572782	4148341	UCART1	4.99E-07	0.00E+00	0.00E+00	1.22E-07	4.82E-07	8.65E-07	0.00E+00	3.23E-07	0.00E+00	6.76E-07	8.73E-08	8.05E-08
5727924148341	572792	4148341	UCART1	5.19E-07	0.00E+00	0.00E+00	1.28E-07	5.01E-07	9.11E-07	0.00E+00	3.38E-07	0.00E+00	7.12E-07	9.14E-08	8.44E-08
5728024148341	572802	4148341	UCART1	5.41E-07	0.00E+00	0.00E+00	1.34E-07	5.22E-07	9.61E-07	0.00E+00	3.55E-07	0.00E+00	7.51E-07	9.57E-08	8.85E-08
5728124148341	572812	4148341	UCART1	5.64E-07	0.00E+00	0.00E+00	1.41E-07	5.44E-07	1.02E-06	0.00E+00	3.73E-07	0.00E+00	7.96E-07	1.01E-07	9.31E-08
5728224148341	572822	4148341	UCART1	5.89E-07	0.00E+00	0.00E+00	1.48E-07	5.68E-07	1.08E-06	0.00E+00	3.92E-07	0.00E+00	8.43E-07	1.06E-07	9.78E-08
5728324148341	572832	4148341	UCART1	6.16E-07	0.00E+00	0.00E+00	1.56E-07	5.94E-07	1.14E-06	0.00E+00	4.12E-07	0.00E+00	8.95E-07	1.11E-07	1.03E-07
5728424148341	572842	4148341	UCART1	6.44E-07	0.00E+00	0.00E+00	1.63E-07	6.21E-07	1.22E-06	0.00E+00	4.33E-07	0.00E+00	9.50E-07	1.18E-07	1.08E-07
5728524148341	572852	4148341	UCART1	6.75E-07	0.00E+00	0.00E+00	1.72E-07	6.51E-07	1.29E-06	0.00E+00	4.54E-07	0.00E+00	1.01E-06	1.25E-07	1.13E-07
5728624148341	572862	4148341	UCART1	7.08E-07	0.00E+00	0.00E+00	1.80E-07	6.83E-07	1.38E-06	0.00E+00	4.77E-07	0.00E+00	1.08E-06	1.32E-07	1.19E-07
5728724148341	572872	4148341	UCART1	7.45E-07	0.00E+00	0.00E+00	1.90E-07	7.19E-07	1.48E-06	0.00E+00	5.02E-07	0.00E+00	1.16E-06	1.42E-07	1.25E-07
5728824148341	572882	4148341	UCART1	7.85E-07	0.00E+00	0.00E+00	1.99E-07	7.58E-07	1.59E-06	0.00E+00	5.28E-07	0.00E+00	1.24E-06	1.52E-07	1.32E-07
5728924148341	572892	4148341	UCART1	8.26E-07	0.00E+00	0.00E+00	2.08E-07	7.97E-07	1.70E-06	0.00E+00	5.51E-07	0.00E+00	1.33E-06	1.63E-07	1.38E-07
5729024148341	572902	4148341	UCART1	8.68E-07	0.00E+00	0.00E+00	2.16E-07	8.37E-07	1.81E-06	0.00E+00	5.73E-07	0.00E+00	1.41E-06	1.74E-07	1.43E-07
5729124148341	572912	4148341	UCART1	9.15E-07	0.00E+00	0.00E+00	2.26E-07	8.83E-07	1.94E-06	0.00E+00	5.98E-07	0.00E+00	1.52E-06	1.88E-07	1.49E-07
5729224148341	572922	4148341	UCART1	9.67E-07	0.00E+00	0.00E+00	2.36E-07	9.33E-07	2.09E-06	0.00E+00	6.23E-07	0.00E+00	1.63E-06	2.03E-07	1.55E-07
5729324148341	572932	4148341	UCART1	1.02E-06	0.00E+00	0.00E+00	2.45E-07	9.86E-07	2.25E-06	0.00E+00	6.49E-07	0.00E+00	1.76E-06	2.21E-07	1.62E-07
5729424148341	572942	4148341	UCART1	1.08E-06	0.00E+00	0.00E+00	2.56E-07	1.05E-06	2.43E-06	0.00E+00	6.78E-07	0.00E+00	1.90E-06	2.42E-07	1.69E-07
5729524148341	572952	4148341	UCART1	1.15E-06	0.00E+00	0.00E+00	2.68E-07	1.11E-06	2.64E-06	0.00E+00	7.09E-07	0.00E+00	2.06E-06	2.67E-07	1.77E-07
5729624148341	572962	4148341	UCART1	1.22E-06	0.00E+00	0.00E+00	2.80E-07	1.18E-06	2.87E-06	0.00E+00	7.40E-07	0.00E+00	2.24E-06	2.95E-07	1.84E-07
5729724148341	572972	4148341	UCART1	1.30E-06	0.00E+00	0.00E+00	2.92E-07	1.26E-06	3.13E-06	0.00E+00	7.72E-07	0.00E+00	2.45E-06	3.28E-07	1.93E-07
5729824148341	572982	4148341	UCART1	1.40E-06	0.00E+00	0.00E+00	3.07E-07	1.35E-06	3.46E-06	0.00E+00	8.13E-07	0.00E+00	2.70E-06	3.70E-07	2.03E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148341	572992	4148341	UCART1	1.49E-06	0.00E+00	0.00E+00	3.22E-07	1.44E-06	3.81E-06	0.00E+00	8.51E-07	0.00E+00	2.98E-06	4.17E-07	2.12E-07
5730024148341	573002	4148341	UCART1	1.60E-06	0.00E+00	0.00E+00	3.37E-07	1.55E-06	4.23E-06	0.00E+00	8.92E-07	0.00E+00	3.31E-06	4.71E-07	2.22E-07
5730124148341	573012	4148341	UCART1	1.72E-06	0.00E+00	0.00E+00	3.54E-07	1.66E-06	4.72E-06	0.00E+00	9.36E-07	0.00E+00	3.69E-06	5.34E-07	2.33E-07
5730224148341	573022	4148341	UCART1	1.86E-06	0.00E+00	0.00E+00	3.71E-07	1.79E-06	5.30E-06	0.00E+00	9.81E-07	0.00E+00	4.14E-06	6.03E-07	2.45E-07
5730324148341	573032	4148341	UCART1	2.01E-06	0.00E+00	0.00E+00	3.89E-07	1.94E-06	6.00E-06	0.00E+00	1.03E-06	0.00E+00	4.69E-06	6.82E-07	2.57E-07
5730424148341	573042	4148341	UCART1	2.18E-06	0.00E+00	0.00E+00	4.09E-07	2.10E-06	6.86E-06	0.00E+00	1.08E-06	0.00E+00	5.36E-06	7.70E-07	2.70E-07
5730524148341	573052	4148341	UCART1	2.37E-06	0.00E+00	0.00E+00	4.29E-07	2.29E-06	7.89E-06	0.00E+00	1.13E-06	0.00E+00	6.17E-06	8.66E-07	2.83E-07
5730624148341	573062	4148341	UCART1	2.59E-06	0.00E+00	0.00E+00	4.46E-07	2.50E-06	9.11E-06	0.00E+00	1.18E-06	0.00E+00	7.12E-06	9.68E-07	2.94E-07
5730724148341	573072	4148341	UCART1	2.83E-06	0.00E+00	0.00E+00	4.62E-07	2.74E-06	1.05E-05	0.00E+00	1.22E-06	0.00E+00	8.24E-06	1.08E-06	3.05E-07
5730824148341	573082	4148341	UCART1	3.12E-06	0.00E+00	0.00E+00	4.76E-07	3.01E-06	1.23E-05	0.00E+00	1.26E-06	0.00E+00	9.59E-06	1.19E-06	3.14E-07
5730924148341	573092	4148341	UCART1	3.48E-06	0.00E+00	0.00E+00	4.98E-07	3.36E-06	1.45E-05	0.00E+00	1.32E-06	0.00E+00	1.13E-05	1.32E-06	3.28E-07
5731024148341	573102	4148341	UCART1	3.95E-06	0.00E+00	0.00E+00	5.34E-07	3.81E-06	1.74E-05	0.00E+00	1.41E-06	0.00E+00	1.36E-05	1.49E-06	3.52E-07
5733724148341	573372	4148341	UCART1	1.51E-04	0.00E+00	0.00E+00	1.46E-07	1.45E-04	2.12E-05	0.00E+00	3.85E-07	0.00E+00	1.65E-05	7.08E-07	9.60E-08
5733824148341	573382	4148341	UCART1	1.39E-04	0.00E+00	0.00E+00	1.42E-07	1.34E-04	1.87E-05	0.00E+00	3.77E-07	0.00E+00	1.46E-05	6.54E-07	9.40E-08
5733924148341	573392	4148341	UCART1	1.26E-04	0.00E+00	0.00E+00	1.39E-07	1.21E-04	1.65E-05	0.00E+00	3.68E-07	0.00E+00	1.29E-05	6.04E-07	9.19E-08
5734024148341	573402	4148341	UCART1	1.11E-04	0.00E+00	0.00E+00	1.36E-07	1.07E-04	1.47E-05	0.00E+00	3.60E-07	0.00E+00	1.15E-05	5.58E-07	8.98E-08
5734124148341	573412	4148341	UCART1	9.49E-05	0.00E+00	0.00E+00	1.33E-07	9.16E-05	1.31E-05	0.00E+00	3.52E-07	0.00E+00	1.02E-05	5.16E-07	8.77E-08
5734224148341	573422	4148341	UCART1	7.90E-05	0.00E+00	0.00E+00	1.30E-07	7.63E-05	1.17E-05	0.00E+00	3.43E-07	0.00E+00	9.17E-06	4.79E-07	8.56E-08
5734324148341	573432	4148341	UCART1	6.37E-05	0.00E+00	0.00E+00	1.26E-07	6.15E-05	1.05E-05	0.00E+00	3.35E-07	0.00E+00	8.22E-06	4.44E-07	8.34E-08
5734424148341	573442	4148341	UCART1	5.00E-05	0.00E+00	0.00E+00	1.23E-07	4.82E-05	9.48E-06	0.00E+00	3.26E-07	0.00E+00	7.41E-06	4.14E-07	8.14E-08
5734524148341	573452	4148341	UCART1	3.86E-05	0.00E+00	0.00E+00	1.20E-07	3.72E-05	8.56E-06	0.00E+00	3.18E-07	0.00E+00	6.69E-06	3.86E-07	7.94E-08
5734624148341	573462	4148341	UCART1	3.00E-05	0.00E+00	0.00E+00	1.17E-07	2.89E-05	7.74E-06	0.00E+00	3.10E-07	0.00E+00	6.05E-06	3.62E-07	7.74E-08
5734724148341	573472	4148341	UCART1	2.37E-05	0.00E+00	0.00E+00	1.14E-07	2.28E-05	7.01E-06	0.00E+00	3.03E-07	0.00E+00	5.48E-06	3.39E-07	7.55E-08
5734824148341	573482	4148341	UCART1	1.90E-05	0.00E+00	0.00E+00	1.12E-07	1.83E-05	6.34E-06	0.00E+00	2.95E-07	0.00E+00	4.96E-06	3.18E-07	7.36E-08
5734924148341	573492	4148341	UCART1	1.54E-05	0.00E+00	0.00E+00	1.09E-07	1.48E-05	5.74E-06	0.00E+00	2.88E-07	0.00E+00	4.49E-06	2.99E-07	7.18E-08
5735024148341	573502	4148341	UCART1	1.27E-05	0.00E+00	0.00E+00	1.06E-07	1.22E-05	5.20E-06	0.00E+00	2.81E-07	0.00E+00	4.07E-06	2.81E-07	7.00E-08
5735124148341	573512	4148341	UCART1	1.05E-05	0.00E+00	0.00E+00	1.03E-07	1.02E-05	4.72E-06	0.00E+00	2.74E-07	0.00E+00	3.69E-06	2.65E-07	6.83E-08
5735224148341	573522	4148341	UCART1	8.89E-06	0.00E+00	0.00E+00	1.01E-07	8.58E-06	4.27E-06	0.00E+00	2.67E-07	0.00E+00	3.34E-06	2.49E-07	6.65E-08
5735324148341	573532	4148341	UCART1	7.60E-06	0.00E+00	0.00E+00	9.82E-08	7.34E-06	3.87E-06	0.00E+00	2.60E-07	0.00E+00	3.03E-06	2.35E-07	6.48E-08
5735424148341	573542	4148341	UCART1	6.58E-06	0.00E+00	0.00E+00	9.57E-08	6.35E-06	3.52E-06	0.00E+00	2.53E-07	0.00E+00	2.75E-06	2.21E-07	6.31E-08
5735524148341	573552	4148341	UCART1	5.75E-06	0.00E+00	0.00E+00	9.32E-08	5.55E-06	3.20E-06	0.00E+00	2.47E-07	0.00E+00	2.50E-06	2.09E-07	6.15E-08
5735624148341	573562	4148341	UCART1	5.08E-06	0.00E+00	0.00E+00	9.08E-08	4.90E-06	2.92E-06	0.00E+00	2.40E-07	0.00E+00	2.28E-06	1.97E-07	5.99E-08
5735724148341	573572	4148341	UCART1	4.53E-06	0.00E+00	0.00E+00	8.87E-08	4.37E-06	2.68E-06	0.00E+00	2.35E-07	0.00E+00	2.09E-06	1.86E-07	5.85E-08
5735824148341	573582	4148341	UCART1	4.08E-06	0.00E+00	0.00E+00	8.68E-08	3.93E-06	2.47E-06	0.00E+00	2.30E-07	0.00E+00	1.93E-06	1.76E-07	5.73E-08
5735924148341	573592	4148341	UCART1	3.68E-06	0.00E+00	0.00E+00	8.45E-08	3.55E-06	2.27E-06	0.00E+00	2.24E-07	0.00E+00	1.77E-06	1.66E-07	5.57E-08
5736024148341	573602	4148341	UCART1	3.34E-06	0.00E+00	0.00E+00	8.21E-08	3.22E-06	2.09E-06	0.00E+00	2.17E-07	0.00E+00	1.63E-06	1.56E-07	5.41E-08
5736124148341	573612	4148341	UCART1	3.04E-06	0.00E+00	0.00E+00	7.96E-08	2.93E-06	1.93E-06	0.00E+00	2.11E-07	0.00E+00	1.51E-06	1.47E-07	5.25E-08
5736224148341	573622	4148341	UCART1	2.79E-06	0.00E+00	0.00E+00	7.71E-08	2.69E-06	1.79E-06	0.00E+00	2.04E-07	0.00E+00	1.40E-06	1.39E-07	5.09E-08
5736324148341	573632	4148341	UCART1	2.56E-06	0.00E+00	0.00E+00	7.45E-08	2.47E-06	1.66E-06	0.00E+00	1.97E-07	0.00E+00	1.30E-06	1.31E-07	4.92E-08
5736424148341	573642	4148341	SCHOOL	2.36E-06	0.00E+00	0.00E+00	7.19E-08	2.28E-06	1.55E-06	0.00E+00	1.90E-07	0.00E+00	1.21E-06	1.23E-07	4.74E-08
5736524148341	573652	4148341	SCHOOL	2.19E-06	0.00E+00	0.00E+00	6.93E-08	2.11E-06	1.44E-06	0.00E+00	1.83E-07	0.00E+00	1.13E-06	1.16E-07	4.57E-08
5736624148341	573662	4148341	SCHOOL	2.03E-06	0.00E+00	0.00E+00	6.68E-08	1.96E-06	1.35E-06	0.00E+00	1.77E-07	0.00E+00	1.06E-06	1.10E-07	4.41E-08
5736724148341	573672	4148341	SCHOOL	1.89E-06	0.00E+00	0.00E+00	6.42E-08	1.83E-06	1.27E-06	0.00E+00	1.70E-07	0.00E+00	9.92E-07	1.03E-07	4.24E-08
5736824148341	573682	4148341	SCHOOL	1.77E-06	0.00E+00	0.00E+00	6.17E-08	1.71E-06	1.19E-06	0.00E+00	1.63E-07	0.00E+00	9.32E-07	9.75E-08	4.07E-08
5736924148341	573692	4148341	SCHOOL	1.66E-06	0.00E+00	0.00E+00	5.93E-08	1.60E-06	1.12E-06	0.00E+00	1.57E-07	0.00E+00	8.79E-07	9.21E-08	3.91E-08
5737024148341	573702	4148341	SCHOOL	1.56E-06	0.00E+00	0.00E+00	5.69E-08	1.50E-06	1.06E-06	0.00E+00	1.51E-07	0.00E+00	8.30E-07	8.71E-08	3.76E-08
5737124148341	573712	4148341	SCHOOL	1.47E-06	0.00E+00	0.00E+00	5.47E-08	1.42E-06	1.01E-06	0.00E+00	1.45E-07	0.00E+00	7.86E-07	8.26E-08	3.61E-08
5737224148341	573722	4148341	SCHOOL	1.38E-06	0.00E+00	0.00E+00	5.24E-08	1.33E-06	9.53E-07	0.00E+00	1.39E-07	0.00E+00	7.45E-07	7.81E-08	3.46E-08
5737324148341	573732	4148341	SCHOOL	1.30E-06	0.00E+00	0.00E+00	5.02E-08	1.26E-06	9.04E-07	0.00E+00	1.33E-07	0.00E+00	7.07E-07	7.40E-08	3.31E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737424148341	573742	4148341	SCHOOL	1.24E-06	0.00E+00	0.00E+00	4.81E-08	1.19E-06	8.60E-07	0.00E+00	1.27E-07	0.00E+00	6.72E-07	7.03E-08	3.17E-08
5737524148341	573752	4148341	SCHOOL	1.17E-06	0.00E+00	0.00E+00	4.60E-08	1.13E-06	8.19E-07	0.00E+00	1.22E-07	0.00E+00	6.40E-07	6.67E-08	3.04E-08
5727724148351	572772	4148351	UCART1	4.65E-07	0.00E+00	0.00E+00	1.21E-07	4.49E-07	8.16E-07	0.00E+00	3.19E-07	0.00E+00	6.38E-07	8.40E-08	7.96E-08
5727824148351	572782	4148351	UCART1	4.84E-07	0.00E+00	0.00E+00	1.27E-07	4.67E-07	8.58E-07	0.00E+00	3.35E-07	0.00E+00	6.71E-07	8.81E-08	8.36E-08
5727924148351	572792	4148351	UCART1	5.04E-07	0.00E+00	0.00E+00	1.33E-07	4.86E-07	9.05E-07	0.00E+00	3.52E-07	0.00E+00	7.07E-07	9.25E-08	8.79E-08
5728024148351	572802	4148351	UCART1	5.25E-07	0.00E+00	0.00E+00	1.40E-07	5.06E-07	9.55E-07	0.00E+00	3.70E-07	0.00E+00	7.47E-07	9.70E-08	9.24E-08
5728124148351	572812	4148351	UCART1	5.47E-07	0.00E+00	0.00E+00	1.47E-07	5.28E-07	1.01E-06	0.00E+00	3.90E-07	0.00E+00	7.90E-07	1.02E-07	9.72E-08
5728224148351	572822	4148351	UCART1	5.72E-07	0.00E+00	0.00E+00	1.55E-07	5.52E-07	1.07E-06	0.00E+00	4.11E-07	0.00E+00	8.38E-07	1.07E-07	1.02E-07
5728324148351	572832	4148351	UCART1	5.98E-07	0.00E+00	0.00E+00	1.63E-07	5.77E-07	1.14E-06	0.00E+00	4.32E-07	0.00E+00	8.89E-07	1.13E-07	1.08E-07
5728424148351	572842	4148351	UCART1	6.25E-07	0.00E+00	0.00E+00	1.72E-07	6.03E-07	1.21E-06	0.00E+00	4.54E-07	0.00E+00	9.45E-07	1.19E-07	1.13E-07
5728524148351	572852	4148351	UCART1	6.55E-07	0.00E+00	0.00E+00	1.81E-07	6.32E-07	1.29E-06	0.00E+00	4.78E-07	0.00E+00	1.01E-06	1.27E-07	1.19E-07
5728624148351	572862	4148351	UCART1	6.88E-07	0.00E+00	0.00E+00	1.90E-07	6.64E-07	1.38E-06	0.00E+00	5.03E-07	0.00E+00	1.08E-06	1.35E-07	1.25E-07
5728724148351	572872	4148351	UCART1	7.22E-07	0.00E+00	0.00E+00	1.99E-07	6.97E-07	1.47E-06	0.00E+00	5.27E-07	0.00E+00	1.15E-06	1.43E-07	1.32E-07
5728824148351	572882	4148351	UCART1	7.56E-07	0.00E+00	0.00E+00	2.08E-07	7.30E-07	1.57E-06	0.00E+00	5.50E-07	0.00E+00	1.22E-06	1.52E-07	1.37E-07
5728924148351	572892	4148351	WORKER	7.96E-07	0.00E+00	0.00E+00	2.18E-07	7.68E-07	1.68E-06	0.00E+00	5.76E-07	0.00E+00	1.31E-06	1.63E-07	1.44E-07
5729024148351	572902	4148351	UCART1	8.39E-07	0.00E+00	0.00E+00	2.27E-07	8.09E-07	1.80E-06	0.00E+00	6.02E-07	0.00E+00	1.41E-06	1.75E-07	1.50E-07
5729124148351	572912	4148351	UCART1	8.86E-07	0.00E+00	0.00E+00	2.38E-07	8.55E-07	1.94E-06	0.00E+00	6.31E-07	0.00E+00	1.51E-06	1.89E-07	1.57E-07
5729224148351	572922	4148351	UCART1	9.38E-07	0.00E+00	0.00E+00	2.50E-07	9.05E-07	2.09E-06	0.00E+00	6.61E-07	0.00E+00	1.63E-06	2.05E-07	1.65E-07
5729324148351	572932	4148351	UCART1	9.90E-07	0.00E+00	0.00E+00	2.60E-07	9.56E-07	2.25E-06	0.00E+00	6.88E-07	0.00E+00	1.76E-06	2.22E-07	1.72E-07
5729424148351	572942	4148351	UCART1	1.05E-06	0.00E+00	0.00E+00	2.72E-07	1.01E-06	2.44E-06	0.00E+00	7.21E-07	0.00E+00	1.91E-06	2.44E-07	1.80E-07
5729524148351	572952	4148351	UCART1	1.11E-06	0.00E+00	0.00E+00	2.83E-07	1.07E-06	2.64E-06	0.00E+00	7.50E-07	0.00E+00	2.06E-06	2.67E-07	1.87E-07
5729624148351	572962	4148351	UCART1	1.18E-06	0.00E+00	0.00E+00	2.94E-07	1.14E-06	2.85E-06	0.00E+00	7.78E-07	0.00E+00	2.23E-06	2.93E-07	1.94E-07
5729724148351	572972	4148351	UCART1	1.26E-06	0.00E+00	0.00E+00	3.09E-07	1.21E-06	3.13E-06	0.00E+00	8.18E-07	0.00E+00	2.44E-06	3.28E-07	2.04E-07
5729824148351	572982	4148351	WORKER	1.35E-06	0.00E+00	0.00E+00	3.27E-07	1.30E-06	3.46E-06	0.00E+00	8.64E-07	0.00E+00	2.70E-06	3.70E-07	2.16E-07
5729924148351	572992	4148351	UCART1	1.45E-06	0.00E+00	0.00E+00	3.45E-07	1.40E-06	3.83E-06	0.00E+00	9.12E-07	0.00E+00	3.00E-06	4.20E-07	2.27E-07
5730024148351	573002	4148351	UCART1	1.55E-06	0.00E+00	0.00E+00	3.62E-07	1.50E-06	4.26E-06	0.00E+00	9.59E-07	0.00E+00	3.33E-06	4.76E-07	2.39E-07
5730124148351	573012	4148351	UCART1	1.67E-06	0.00E+00	0.00E+00	3.80E-07	1.61E-06	4.75E-06	0.00E+00	1.01E-06	0.00E+00	3.71E-06	5.40E-07	2.51E-07
5730224148351	573022	4148351	UCART1	1.80E-06	0.00E+00	0.00E+00	4.00E-07	1.73E-06	5.33E-06	0.00E+00	1.06E-06	0.00E+00	4.17E-06	6.13E-07	2.64E-07
5730324148351	573032	4148351	UCART1	1.94E-06	0.00E+00	0.00E+00	4.23E-07	1.88E-06	6.07E-06	0.00E+00	1.12E-06	0.00E+00	4.74E-06	6.99E-07	2.79E-07
5730424148351	573042	4148351	UCART1	2.11E-06	0.00E+00	0.00E+00	4.47E-07	2.04E-06	6.96E-06	0.00E+00	1.18E-06	0.00E+00	5.44E-06	7.94E-07	2.95E-07
5730524148351	573052	4148351	UCART1	2.30E-06	0.00E+00	0.00E+00	4.70E-07	2.22E-06	8.03E-06	0.00E+00	1.24E-06	0.00E+00	6.28E-06	8.99E-07	3.10E-07
5730624148351	573062	4148351	UCART1	2.51E-06	0.00E+00	0.00E+00	4.93E-07	2.42E-06	9.32E-06	0.00E+00	1.30E-06	0.00E+00	7.29E-06	1.01E-06	3.25E-07
5730724148351	573072	4148351	UCART1	2.75E-06	0.00E+00	0.00E+00	5.12E-07	2.65E-06	1.09E-05	0.00E+00	1.36E-06	0.00E+00	8.49E-06	1.13E-06	3.38E-07
5730824148351	573082	4148351	UCART1	3.05E-06	0.00E+00	0.00E+00	5.40E-07	2.94E-06	1.29E-05	0.00E+00	1.43E-06	0.00E+00	1.01E-05	1.27E-06	3.56E-07
5730924148351	573092	4148351	UCART1	3.44E-06	0.00E+00	0.00E+00	5.81E-07	3.32E-06	1.57E-05	0.00E+00	1.54E-06	0.00E+00	1.23E-05	1.45E-06	3.83E-07
5732124148351	573212	4148351	UCART1	2.28E-05	0.00E+00	0.00E+00	2.94E-07	2.20E-05	6.11E-05	0.00E+00	7.77E-07	0.00E+00	4.78E-05	2.11E-06	1.94E-07
5734724148351	573472	4148351	UCART1	2.12E-05	0.00E+00	0.00E+00	1.16E-07	2.05E-05	6.84E-06	0.00E+00	3.08E-07	0.00E+00	5.35E-06	3.41E-07	7.68E-08
5734824148351	573482	4148351	UCART1	1.69E-05	0.00E+00	0.00E+00	1.14E-07	1.63E-05	6.16E-06	0.00E+00	3.01E-07	0.00E+00	4.82E-06	3.20E-07	7.50E-08
5734924148351	573492	4148351	UCART1	1.37E-05	0.00E+00	0.00E+00	1.11E-07	1.33E-05	5.55E-06	0.00E+00	2.94E-07	0.00E+00	4.34E-06	3.00E-07	7.32E-08
5735024148351	573502	4148351	UCART1	1.13E-05	0.00E+00	0.00E+00	1.08E-07	1.09E-05	5.01E-06	0.00E+00	2.86E-07	0.00E+00	3.91E-06	2.82E-07	7.14E-08
5735124148351	573512	4148351	UCART1	9.53E-06	0.00E+00	0.00E+00	1.06E-07	9.20E-06	4.52E-06	0.00E+00	2.80E-07	0.00E+00	3.53E-06	2.66E-07	6.98E-08
5735224148351	573522	4148351	UCART1	8.12E-06	0.00E+00	0.00E+00	1.03E-07	7.84E-06	4.09E-06	0.00E+00	2.73E-07	0.00E+00	3.19E-06	2.50E-07	6.81E-08
5735324148351	573532	4148351	UCART1	7.02E-06	0.00E+00	0.00E+00	1.01E-07	6.77E-06	3.70E-06	0.00E+00	2.67E-07	0.00E+00	2.89E-06	2.35E-07	6.65E-08
5735424148351	573542	4148351	UCART1	6.12E-06	0.00E+00	0.00E+00	9.84E-08	5.91E-06	3.36E-06	0.00E+00	2.60E-07	0.00E+00	2.63E-06	2.21E-07	6.49E-08
5735524148351	573552	4148351	UCART1	5.39E-06	0.00E+00	0.00E+00	9.60E-08	5.20E-06	3.06E-06	0.00E+00	2.54E-07	0.00E+00	2.39E-06	2.08E-07	6.34E-08
5735624148351	573562	4148351	UCART1	4.79E-06	0.00E+00	0.00E+00	9.37E-08	4.62E-06	2.79E-06	0.00E+00	2.48E-07	0.00E+00	2.18E-06	1.96E-07	6.19E-08
5735724148351	573572	4148351	UCART1	4.29E-06	0.00E+00	0.00E+00	9.14E-08	4.14E-06	2.55E-06	0.00E+00	2.42E-07	0.00E+00	2.00E-06	1.85E-07	6.03E-08
5735824148351	573582	4148351	UCART1	3.86E-06	0.00E+00	0.00E+00	8.91E-08	3.72E-06	2.34E-06	0.00E+00	2.36E-07	0.00E+00	1.83E-06	1.74E-07	5.88E-08
5735924148351	573592	4148351	UCART1	3.50E-06	0.00E+00	0.00E+00	8.66E-08	3.37E-06	2.15E-06	0.00E+00	2.29E-07	0.00E+00	1.68E-06	1.63E-07	5.72E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736024148351	573602	4148351	UCART1	3.18E-06	0.00E+00	0.00E+00	8.41E-08	3.07E-06	1.99E-06	0.00E+00	2.23E-07	0.00E+00	1.55E-06	1.54E-07	5.55E-08
5736124148351	573612	4148351	UCART1	2.91E-06	0.00E+00	0.00E+00	8.16E-08	2.81E-06	1.84E-06	0.00E+00	2.16E-07	0.00E+00	1.44E-06	1.44E-07	5.39E-08
5736224148351	573622	4148351	UCART1	2.67E-06	0.00E+00	0.00E+00	7.90E-08	2.58E-06	1.71E-06	0.00E+00	2.09E-07	0.00E+00	1.33E-06	1.36E-07	5.21E-08
5736324148351	573632	4148351	UCART1	2.47E-06	0.00E+00	0.00E+00	7.65E-08	2.38E-06	1.59E-06	0.00E+00	2.02E-07	0.00E+00	1.24E-06	1.28E-07	5.05E-08
5736424148351	573642	4148351	SCHOOL	2.28E-06	0.00E+00	0.00E+00	7.37E-08	2.20E-06	1.48E-06	0.00E+00	1.95E-07	0.00E+00	1.16E-06	1.20E-07	4.86E-08
5736524148351	573652	4148351	SCHOOL	2.12E-06	0.00E+00	0.00E+00	7.10E-08	2.04E-06	1.39E-06	0.00E+00	1.88E-07	0.00E+00	1.08E-06	1.13E-07	4.68E-08
5736624148351	573662	4148351	SCHOOL	1.97E-06	0.00E+00	0.00E+00	6.83E-08	1.90E-06	1.30E-06	0.00E+00	1.81E-07	0.00E+00	1.02E-06	1.07E-07	4.51E-08
5736724148351	573672	4148351	SCHOOL	1.84E-06	0.00E+00	0.00E+00	6.57E-08	1.78E-06	1.22E-06	0.00E+00	1.74E-07	0.00E+00	9.56E-07	1.00E-07	4.34E-08
5736824148351	573682	4148351	SCHOOL	1.72E-06	0.00E+00	0.00E+00	6.30E-08	1.66E-06	1.15E-06	0.00E+00	1.67E-07	0.00E+00	9.00E-07	9.47E-08	4.16E-08
5736924148351	573692	4148351	SCHOOL	1.62E-06	0.00E+00	0.00E+00	6.05E-08	1.56E-06	1.09E-06	0.00E+00	1.60E-07	0.00E+00	8.50E-07	8.94E-08	3.99E-08
5737024148351	573702	4148351	SCHOOL	1.52E-06	0.00E+00	0.00E+00	5.80E-08	1.47E-06	1.03E-06	0.00E+00	1.54E-07	0.00E+00	8.04E-07	8.45E-08	3.83E-08
5737124148351	573712	4148351	SCHOOL	1.43E-06	0.00E+00	0.00E+00	5.56E-08	1.38E-06	9.74E-07	0.00E+00	1.47E-07	0.00E+00	7.62E-07	7.99E-08	3.67E-08
5737224148351	573722	4148351	SCHOOL	1.35E-06	0.00E+00	0.00E+00	5.33E-08	1.31E-06	9.26E-07	0.00E+00	1.41E-07	0.00E+00	7.24E-07	7.58E-08	3.52E-08
5737324148351	573732	4148351	SCHOOL	1.28E-06	0.00E+00	0.00E+00	5.10E-08	1.23E-06	8.80E-07	0.00E+00	1.35E-07	0.00E+00	6.88E-07	7.18E-08	3.36E-08
5737424148351	573742	4148351	SCHOOL	1.21E-06	0.00E+00	0.00E+00	4.88E-08	1.17E-06	8.37E-07	0.00E+00	1.29E-07	0.00E+00	6.55E-07	6.81E-08	3.22E-08
5737524148351	573752	4148351	SCHOOL	1.15E-06	0.00E+00	0.00E+00	4.66E-08	1.11E-06	7.99E-07	0.00E+00	1.23E-07	0.00E+00	6.24E-07	6.47E-08	3.08E-08
5727724148361	572772	4148361	UCART1	4.48E-07	0.00E+00	0.00E+00	1.24E-07	4.32E-07	8.08E-07	0.00E+00	3.29E-07	0.00E+00	6.32E-07	8.41E-08	8.21E-08
5727824148361	572782	4148361	UCART1	4.67E-07	0.00E+00	0.00E+00	1.32E-07	4.51E-07	8.53E-07	0.00E+00	3.49E-07	0.00E+00	6.67E-07	8.88E-08	8.69E-08
5727924148361	572792	4148361	UCART1	4.87E-07	0.00E+00	0.00E+00	1.39E-07	4.70E-07	8.99E-07	0.00E+00	3.67E-07	0.00E+00	7.03E-07	9.33E-08	9.15E-08
5728024148361	572802	4148361	UCART1	5.07E-07	0.00E+00	0.00E+00	1.46E-07	4.90E-07	9.49E-07	0.00E+00	3.87E-07	0.00E+00	7.42E-07	9.82E-08	9.65E-08
5728124148361	572812	4148361	UCART1	5.29E-07	0.00E+00	0.00E+00	1.54E-07	5.11E-07	1.00E-06	0.00E+00	4.08E-07	0.00E+00	7.85E-07	1.03E-07	1.02E-07
5728224148361	572822	4148361	UCART1	5.53E-07	0.00E+00	0.00E+00	1.63E-07	5.33E-07	1.06E-06	0.00E+00	4.30E-07	0.00E+00	8.31E-07	1.09E-07	1.07E-07
5728324148361	572832	4148361	UCART1	5.78E-07	0.00E+00	0.00E+00	1.71E-07	5.58E-07	1.13E-06	0.00E+00	4.54E-07	0.00E+00	8.83E-07	1.15E-07	1.13E-07
5728424148361	572842	4148361	UCART1	6.05E-07	0.00E+00	0.00E+00	1.81E-07	5.84E-07	1.20E-06	0.00E+00	4.78E-07	0.00E+00	9.40E-07	1.22E-07	1.19E-07
5728524148361	572852	4148361	UCART1	6.34E-07	0.00E+00	0.00E+00	1.90E-07	6.12E-07	1.28E-06	0.00E+00	5.04E-07	0.00E+00	1.00E-06	1.29E-07	1.26E-07
5728624148361	572862	4148361	UCART1	6.62E-07	0.00E+00	0.00E+00	1.99E-07	6.39E-07	1.36E-06	0.00E+00	5.26E-07	0.00E+00	1.06E-06	1.36E-07	1.31E-07
5728724148361	572872	4148361	UCART1	6.94E-07	0.00E+00	0.00E+00	2.08E-07	6.69E-07	1.45E-06	0.00E+00	5.50E-07	0.00E+00	1.13E-06	1.43E-07	1.37E-07
5728824148361	572882	4148361	WORKER	7.28E-07	0.00E+00	0.00E+00	2.18E-07	7.03E-07	1.55E-06	0.00E+00	5.76E-07	0.00E+00	1.21E-06	1.53E-07	1.44E-07
5728924148361	572892	4148361	WORKER	7.66E-07	0.00E+00	0.00E+00	2.28E-07	7.40E-07	1.66E-06	0.00E+00	6.04E-07	0.00E+00	1.30E-06	1.63E-07	1.51E-07
5729024148361	572902	4148361	WORKER	8.07E-07	0.00E+00	0.00E+00	2.39E-07	7.79E-07	1.78E-06	0.00E+00	6.32E-07	0.00E+00	1.39E-06	1.75E-07	1.58E-07
5729124148361	572912	4148361	UCART1	8.54E-07	0.00E+00	0.00E+00	2.52E-07	8.24E-07	1.93E-06	0.00E+00	6.66E-07	0.00E+00	1.51E-06	1.90E-07	1.66E-07
5729224148361	572922	4148361	UCART1	9.05E-07	0.00E+00	0.00E+00	2.65E-07	8.73E-07	2.08E-06	0.00E+00	7.00E-07	0.00E+00	1.63E-06	2.07E-07	1.75E-07
5729324148361	572932	4148361	UCART1	9.56E-07	0.00E+00	0.00E+00	2.76E-07	9.23E-07	2.25E-06	0.00E+00	7.31E-07	0.00E+00	1.76E-06	2.24E-07	1.82E-07
5729424148361	572942	4148361	UCART1	1.01E-06	0.00E+00	0.00E+00	2.88E-07	9.75E-07	2.43E-06	0.00E+00	7.62E-07	0.00E+00	1.90E-06	2.44E-07	1.90E-07
5729524148361	572952	4148361	UCART1	1.07E-06	0.00E+00	0.00E+00	2.98E-07	1.03E-06	2.61E-06	0.00E+00	7.89E-07	0.00E+00	2.04E-06	2.66E-07	1.97E-07
5729624148361	572962	4148361	WORKER	1.13E-06	0.00E+00	0.00E+00	3.11E-07	1.09E-06	2.84E-06	0.00E+00	8.23E-07	0.00E+00	2.22E-06	2.93E-07	2.05E-07
5729724148361	572972	4148361	WORKER	1.21E-06	0.00E+00	0.00E+00	3.28E-07	1.17E-06	3.11E-06	0.00E+00	8.68E-07	0.00E+00	2.43E-06	3.27E-07	2.16E-07
5729824148361	572982	4148361	WORKER	1.29E-06	0.00E+00	0.00E+00	3.46E-07	1.25E-06	3.43E-06	0.00E+00	9.15E-07	0.00E+00	2.68E-06	3.68E-07	2.28E-07
5729924148361	572992	4148361	UCART1	1.39E-06	0.00E+00	0.00E+00	3.67E-07	1.34E-06	3.82E-06	0.00E+00	9.72E-07	0.00E+00	2.99E-06	4.19E-07	2.42E-07
5730024148361	573002	4148361	UCART1	1.50E-06	0.00E+00	0.00E+00	3.90E-07	1.44E-06	4.27E-06	0.00E+00	1.03E-06	0.00E+00	3.34E-06	4.79E-07	2.57E-07
5730124148361	573012	4148361	UCART1	1.61E-06	0.00E+00	0.00E+00	4.11E-07	1.55E-06	4.77E-06	0.00E+00	1.09E-06	0.00E+00	3.73E-06	5.46E-07	2.71E-07
5730224148361	573022	4148361	UCART1	1.73E-06	0.00E+00	0.00E+00	4.34E-07	1.67E-06	5.37E-06	0.00E+00	1.15E-06	0.00E+00	4.20E-06	6.23E-07	2.86E-07
5730324148361	573032	4148361	UCART1	1.87E-06	0.00E+00	0.00E+00	4.61E-07	1.81E-06	6.12E-06	0.00E+00	1.22E-06	0.00E+00	4.78E-06	7.14E-07	3.04E-07
5730424148361	573042	4148361	UCART1	2.03E-06	0.00E+00	0.00E+00	4.89E-07	1.96E-06	7.03E-06	0.00E+00	1.29E-06	0.00E+00	5.49E-06	8.16E-07	3.23E-07
5730524148361	573052	4148361	UCART1	2.21E-06	0.00E+00	0.00E+00	5.14E-07	2.13E-06	8.09E-06	0.00E+00	1.36E-06	0.00E+00	6.32E-06	9.25E-07	3.39E-07
5730624148361	573062	4148361	UCART1	2.41E-06	0.00E+00	0.00E+00	5.41E-07	2.32E-06	9.44E-06	0.00E+00	1.43E-06	0.00E+00	7.38E-06	1.05E-06	3.57E-07
5730724148361	573072	4148361	UCART1	2.67E-06	0.00E+00	0.00E+00	5.80E-07	2.57E-06	1.13E-05	0.00E+00	1.54E-06	0.00E+00	8.82E-06	1.20E-06	3.83E-07
5733124148361	573312	4148361	UCART1	1.89E-04	0.00E+00	0.00E+00	1.68E-07	1.83E-04	5.08E-05	0.00E+00	4.46E-07	0.00E+00	3.97E-05	1.22E-06	1.11E-07
5735724148361	573572	4148361	UCART1	4.05E-06	0.00E+00	0.00E+00	9.37E-08	3.91E-06	2.41E-06	0.00E+00	2.48E-07	0.00E+00	1.89E-06	1.81E-07	6.18E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735824148361	573582	4148361	UCART1	3.67E-06	0.00E+00	0.00E+00	9.13E-08	3.54E-06	2.22E-06	0.00E+00	2.42E-07	0.00E+00	1.73E-06	1.70E-07	6.03E-08
5735924148361	573592	4148361	UCART1	3.34E-06	0.00E+00	0.00E+00	8.90E-08	3.22E-06	2.05E-06	0.00E+00	2.35E-07	0.00E+00	1.60E-06	1.60E-07	5.87E-08
5736024148361	573602	4148361	UCART1	3.05E-06	0.00E+00	0.00E+00	8.64E-08	2.94E-06	1.89E-06	0.00E+00	2.29E-07	0.00E+00	1.48E-06	1.50E-07	5.70E-08
5736124148361	573612	4148361	UCART1	2.80E-06	0.00E+00	0.00E+00	8.38E-08	2.70E-06	1.76E-06	0.00E+00	2.22E-07	0.00E+00	1.37E-06	1.41E-07	5.53E-08
5736224148361	573622	4148361	UCART1	2.58E-06	0.00E+00	0.00E+00	8.12E-08	2.49E-06	1.63E-06	0.00E+00	2.15E-07	0.00E+00	1.28E-06	1.32E-07	5.36E-08
5736324148361	573632	4148361	UCART1	2.39E-06	0.00E+00	0.00E+00	7.85E-08	2.30E-06	1.52E-06	0.00E+00	2.08E-07	0.00E+00	1.19E-06	1.24E-07	5.18E-08
5736424148361	573642	4148361	SCHOOL	2.21E-06	0.00E+00	0.00E+00	7.57E-08	2.14E-06	1.42E-06	0.00E+00	2.00E-07	0.00E+00	1.11E-06	1.17E-07	5.00E-08
5736524148361	573652	4148361	SCHOOL	2.06E-06	0.00E+00	0.00E+00	7.28E-08	1.98E-06	1.33E-06	0.00E+00	1.93E-07	0.00E+00	1.04E-06	1.10E-07	4.80E-08
5736624148361	573662	4148361	SCHOOL	1.92E-06	0.00E+00	0.00E+00	7.00E-08	1.85E-06	1.25E-06	0.00E+00	1.85E-07	0.00E+00	9.81E-07	1.03E-07	4.62E-08
5736724148361	573672	4148361	SCHOOL	1.80E-06	0.00E+00	0.00E+00	6.73E-08	1.73E-06	1.18E-06	0.00E+00	1.78E-07	0.00E+00	9.24E-07	9.75E-08	4.44E-08
5736824148361	573682	4148361	SCHOOL	1.68E-06	0.00E+00	0.00E+00	6.45E-08	1.62E-06	1.11E-06	0.00E+00	1.71E-07	0.00E+00	8.71E-07	9.18E-08	4.26E-08
5736924148361	573692	4148361	SCHOOL	1.58E-06	0.00E+00	0.00E+00	6.18E-08	1.52E-06	1.05E-06	0.00E+00	1.63E-07	0.00E+00	8.24E-07	8.66E-08	4.08E-08
5737024148361	573702	4148361	SCHOOL	1.49E-06	0.00E+00	0.00E+00	5.93E-08	1.44E-06	9.99E-07	0.00E+00	1.57E-07	0.00E+00	7.81E-07	8.19E-08	3.91E-08
5737124148361	573712	4148361	SCHOOL	1.40E-06	0.00E+00	0.00E+00	5.67E-08	1.36E-06	9.48E-07	0.00E+00	1.50E-07	0.00E+00	7.41E-07	7.75E-08	3.74E-08
5737224148361	573722	4148361	SCHOOL	1.33E-06	0.00E+00	0.00E+00	5.42E-08	1.28E-06	9.01E-07	0.00E+00	1.44E-07	0.00E+00	7.04E-07	7.34E-08	3.58E-08
5737324148361	573732	4148361	SCHOOL	1.26E-06	0.00E+00	0.00E+00	5.18E-08	1.21E-06	8.57E-07	0.00E+00	1.37E-07	0.00E+00	6.70E-07	6.96E-08	3.42E-08
5737424148361	573742	4148361	SCHOOL	1.19E-06	0.00E+00	0.00E+00	4.95E-08	1.15E-06	8.17E-07	0.00E+00	1.31E-07	0.00E+00	6.39E-07	6.61E-08	3.27E-08
5737524148361	573752	4148361	SCHOOL	1.13E-06	0.00E+00	0.00E+00	4.72E-08	1.09E-06	7.79E-07	0.00E+00	1.25E-07	0.00E+00	6.09E-07	6.28E-08	3.12E-08
5727724148371	572772	4148371	UCART1	4.30E-07	0.00E+00	0.00E+00	1.28E-07	4.15E-07	8.00E-07	0.00E+00	3.40E-07	0.00E+00	6.25E-07	8.38E-08	8.47E-08
5727824148371	572782	4148371	UCART1	4.50E-07	0.00E+00	0.00E+00	1.36E-07	4.34E-07	8.45E-07	0.00E+00	3.61E-07	0.00E+00	6.61E-07	8.88E-08	9.00E-08
5727924148371	572792	4148371	UCART1	4.69E-07	0.00E+00	0.00E+00	1.45E-07	4.53E-07	8.93E-07	0.00E+00	3.83E-07	0.00E+00	6.98E-07	9.40E-08	9.54E-08
5728024148371	572802	4148371	UCART1	4.89E-07	0.00E+00	0.00E+00	1.53E-07	4.72E-07	9.42E-07	0.00E+00	4.04E-07	0.00E+00	7.36E-07	9.91E-08	1.01E-07
5728124148371	572812	4148371	UCART1	5.11E-07	0.00E+00	0.00E+00	1.61E-07	4.93E-07	9.96E-07	0.00E+00	4.27E-07	0.00E+00	7.79E-07	1.05E-07	1.07E-07
5728224148371	572822	4148371	UCART1	5.33E-07	0.00E+00	0.00E+00	1.70E-07	5.15E-07	1.05E-06	0.00E+00	4.51E-07	0.00E+00	8.25E-07	1.10E-07	1.12E-07
5728324148371	572832	4148371	UCART1	5.58E-07	0.00E+00	0.00E+00	1.80E-07	5.39E-07	1.12E-06	0.00E+00	4.77E-07	0.00E+00	8.77E-07	1.17E-07	1.19E-07
5728424148371	572842	4148371	UCART1	5.84E-07	0.00E+00	0.00E+00	1.90E-07	5.64E-07	1.19E-06	0.00E+00	5.04E-07	0.00E+00	9.32E-07	1.23E-07	1.26E-07
5728524148371	572852	4148371	UCART1	6.09E-07	0.00E+00	0.00E+00	1.99E-07	5.88E-07	1.26E-06	0.00E+00	5.27E-07	0.00E+00	9.88E-07	1.30E-07	1.31E-07
5728624148371	572862	4148371	WORKER	6.36E-07	0.00E+00	0.00E+00	2.08E-07	6.14E-07	1.34E-06	0.00E+00	5.51E-07	0.00E+00	1.05E-06	1.37E-07	1.38E-07
5728724148371	572872	4148371	WORKER	6.67E-07	0.00E+00	0.00E+00	2.19E-07	6.44E-07	1.43E-06	0.00E+00	5.79E-07	0.00E+00	1.12E-06	1.45E-07	1.44E-07
5728824148371	572882	4148371	WORKER	7.01E-07	0.00E+00	0.00E+00	2.30E-07	6.77E-07	1.54E-06	0.00E+00	6.08E-07	0.00E+00	1.20E-06	1.54E-07	1.52E-07
5728924148371	572892	4148371	WORKER	7.39E-07	0.00E+00	0.00E+00	2.42E-07	7.13E-07	1.65E-06	0.00E+00	6.40E-07	0.00E+00	1.29E-06	1.65E-07	1.60E-07
5729024148371	572902	4148371	UCART1	7.80E-07	0.00E+00	0.00E+00	2.55E-07	7.53E-07	1.78E-06	0.00E+00	6.74E-07	0.00E+00	1.39E-06	1.78E-07	1.68E-07
5729124148371	572912	4148371	WORKER	8.23E-07	0.00E+00	0.00E+00	2.67E-07	7.95E-07	1.92E-06	0.00E+00	7.08E-07	0.00E+00	1.50E-06	1.92E-07	1.76E-07
5729224148371	572922	4148371	WORKER	8.70E-07	0.00E+00	0.00E+00	2.81E-07	8.40E-07	2.07E-06	0.00E+00	7.43E-07	0.00E+00	1.62E-06	2.08E-07	1.85E-07
5729324148371	572932	4148371	UCART1	9.16E-07	0.00E+00	0.00E+00	2.91E-07	8.84E-07	2.23E-06	0.00E+00	7.71E-07	0.00E+00	1.74E-06	2.24E-07	1.92E-07
5729424148371	572942	4148371	WORKER	9.69E-07	0.00E+00	0.00E+00	3.04E-07	9.35E-07	2.41E-06	0.00E+00	8.06E-07	0.00E+00	1.88E-06	2.44E-07	2.01E-07
5729524148371	572952	4148371	WORKER	1.03E-06	0.00E+00	0.00E+00	3.17E-07	9.89E-07	2.60E-06	0.00E+00	8.40E-07	0.00E+00	2.04E-06	2.67E-07	2.09E-07
5729624148371	572962	4148371	WORKER	1.09E-06	0.00E+00	0.00E+00	3.33E-07	1.05E-06	2.84E-06	0.00E+00	8.80E-07	0.00E+00	2.22E-06	2.94E-07	2.20E-07
5729724148371	572972	4148371	WORKER	1.16E-06	0.00E+00	0.00E+00	3.50E-07	1.12E-06	3.10E-06	0.00E+00	9.25E-07	0.00E+00	2.43E-06	3.28E-07	2.31E-07
5729824148371	572982	4148371	WORKER	1.24E-06	0.00E+00	0.00E+00	3.67E-07	1.19E-06	3.41E-06	0.00E+00	9.72E-07	0.00E+00	2.67E-06	3.67E-07	2.42E-07
5729924148371	572992	4148371	WORKER	1.33E-06	0.00E+00	0.00E+00	3.90E-07	1.28E-06	3.79E-06	0.00E+00	1.03E-06	0.00E+00	2.96E-06	4.17E-07	2.58E-07
5730024148371	573002	4148371	UCART1	1.44E-06	0.00E+00	0.00E+00	4.19E-07	1.39E-06	4.27E-06	0.00E+00	1.11E-06	0.00E+00	3.33E-06	4.81E-07	2.77E-07
5730124148371	573012	4148371	UCART1	1.55E-06	0.00E+00	0.00E+00	4.46E-07	1.49E-06	4.79E-06	0.00E+00	1.18E-06	0.00E+00	3.74E-06	5.51E-07	2.94E-07
5730224148371	573022	4148371	UCART1	1.67E-06	0.00E+00	0.00E+00	4.73E-07	1.61E-06	5.40E-06	0.00E+00	1.25E-06	0.00E+00	4.22E-06	6.32E-07	3.12E-07
5730324148371	573032	4148371	UCART1	1.80E-06	0.00E+00	0.00E+00	5.02E-07	1.74E-06	6.14E-06	0.00E+00	1.33E-06	0.00E+00	4.80E-06	7.26E-07	3.31E-07
5730424148371	573042	4148371	UCART1	1.95E-06	0.00E+00	0.00E+00	5.33E-07	1.88E-06	7.04E-06	0.00E+00	1.41E-06	0.00E+00	5.51E-06	8.33E-07	3.52E-07
5730524148371	573052	4148371	UCART1	2.11E-06	0.00E+00	0.00E+00	5.66E-07	2.04E-06	8.16E-06	0.00E+00	1.50E-06	0.00E+00	6.38E-06	9.53E-07	3.73E-07
5730624148371	573062	4148371	UCART1	2.33E-06	0.00E+00	0.00E+00	6.18E-07	2.25E-06	9.78E-06	0.00E+00	1.63E-06	0.00E+00	7.64E-06	1.11E-06	4.08E-07
5734124148371	573412	4148371	UCART1	7.90E-05	0.00E+00	0.00E+00	1.41E-07	7.62E-05	1.32E-05	0.00E+00	3.72E-07	0.00E+00	1.03E-05	5.34E-07	9.29E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734224148371	573422	4148371	UCART1	6.20E-05	0.00E+00	0.00E+00	1.38E-07	5.98E-05	1.16E-05	0.00E+00	3.64E-07	0.00E+00	9.10E-06	4.94E-07	9.08E-08
5736624148371	573662	4148371	UCART1	1.87E-06	0.00E+00	0.00E+00	7.18E-08	1.81E-06	1.21E-06	0.00E+00	1.90E-07	0.00E+00	9.48E-07	1.00E-07	4.74E-08
5736724148371	573672	4148371	UCART1	1.75E-06	0.00E+00	0.00E+00	6.90E-08	1.69E-06	1.14E-06	0.00E+00	1.82E-07	0.00E+00	8.95E-07	9.43E-08	4.55E-08
5736824148371	573682	4148371	UCART1	1.65E-06	0.00E+00	0.00E+00	6.61E-08	1.59E-06	1.08E-06	0.00E+00	1.75E-07	0.00E+00	8.46E-07	8.90E-08	4.36E-08
5736924148371	573692	4148371	UCART1	1.55E-06	0.00E+00	0.00E+00	6.33E-08	1.50E-06	1.02E-06	0.00E+00	1.68E-07	0.00E+00	8.01E-07	8.40E-08	4.18E-08
5737024148371	573702	4148371	UCART1	1.46E-06	0.00E+00	0.00E+00	6.06E-08	1.41E-06	9.72E-07	0.00E+00	1.60E-07	0.00E+00	7.60E-07	7.94E-08	4.00E-08
5737124148371	573712	4148371	UCART1	1.38E-06	0.00E+00	0.00E+00	5.79E-08	1.33E-06	9.24E-07	0.00E+00	1.53E-07	0.00E+00	7.22E-07	7.51E-08	3.82E-08
5737224148371	573722	4148371	UCART1	1.31E-06	0.00E+00	0.00E+00	5.52E-08	1.26E-06	8.79E-07	0.00E+00	1.46E-07	0.00E+00	6.87E-07	7.11E-08	3.65E-08
5737324148371	573732	4148371	UCART1	1.24E-06	0.00E+00	0.00E+00	5.27E-08	1.19E-06	8.37E-07	0.00E+00	1.40E-07	0.00E+00	6.54E-07	6.75E-08	3.48E-08
5737424148371	573742	4148371	UCART1	1.17E-06	0.00E+00	0.00E+00	5.03E-08	1.13E-06	7.98E-07	0.00E+00	1.33E-07	0.00E+00	6.24E-07	6.41E-08	3.32E-08
5737524148371	573752	4148371	UCART1	1.11E-06	0.00E+00	0.00E+00	4.79E-08	1.08E-06	7.62E-07	0.00E+00	1.27E-07	0.00E+00	5.96E-07	6.09E-08	3.16E-08
5727724148381	572772	4148381	UCART1	4.14E-07	0.00E+00	0.00E+00	1.33E-07	3.99E-07	7.94E-07	0.00E+00	3.52E-07	0.00E+00	6.21E-07	8.36E-08	8.78E-08
5727824148381	572782	4148381	UCART1	4.31E-07	0.00E+00	0.00E+00	1.41E-07	4.16E-07	8.36E-07	0.00E+00	3.73E-07	0.00E+00	6.54E-07	8.85E-08	9.30E-08
5727924148381	572792	4148381	UCART1	4.52E-07	0.00E+00	0.00E+00	1.50E-07	4.36E-07	8.85E-07	0.00E+00	3.98E-07	0.00E+00	6.92E-07	9.41E-08	9.93E-08
5728024148381	572802	4148381	UCART1	4.71E-07	0.00E+00	0.00E+00	1.59E-07	4.55E-07	9.35E-07	0.00E+00	4.22E-07	0.00E+00	7.31E-07	9.95E-08	1.05E-07
5728124148381	572812	4148381	UCART1	4.92E-07	0.00E+00	0.00E+00	1.69E-07	4.75E-07	9.89E-07	0.00E+00	4.48E-07	0.00E+00	7.73E-07	1.05E-07	1.12E-07
5728224148381	572822	4148381	UCART1	5.14E-07	0.00E+00	0.00E+00	1.79E-07	4.96E-07	1.05E-06	0.00E+00	4.74E-07	0.00E+00	8.19E-07	1.11E-07	1.18E-07
5728324148381	572832	4148381	UCART1	5.39E-07	0.00E+00	0.00E+00	1.90E-07	5.20E-07	1.11E-06	0.00E+00	5.04E-07	0.00E+00	8.71E-07	1.18E-07	1.26E-07
5728424148381	572842	4148381	UCART1	5.63E-07	0.00E+00	0.00E+00	2.01E-07	5.43E-07	1.18E-06	0.00E+00	5.31E-07	0.00E+00	9.23E-07	1.25E-07	1.32E-07
5728524148381	572852	4148381	WORKER	5.84E-07	0.00E+00	0.00E+00	2.09E-07	5.64E-07	1.25E-06	0.00E+00	5.52E-07	0.00E+00	9.74E-07	1.30E-07	1.38E-07
5728624148381	572862	4148381	WORKER	6.12E-07	0.00E+00	0.00E+00	2.19E-07	5.90E-07	1.33E-06	0.00E+00	5.81E-07	0.00E+00	1.04E-06	1.38E-07	1.45E-07
5728724148381	572872	4148381	WORKER	6.43E-07	0.00E+00	0.00E+00	2.32E-07	6.20E-07	1.42E-06	0.00E+00	6.13E-07	0.00E+00	1.11E-06	1.47E-07	1.53E-07
5728824148381	572882	4148381	WORKER	6.76E-07	0.00E+00	0.00E+00	2.44E-07	6.53E-07	1.53E-06	0.00E+00	6.47E-07	0.00E+00	1.19E-06	1.57E-07	1.61E-07
5728924148381	572892	4148381	UCART1	7.13E-07	0.00E+00	0.00E+00	2.58E-07	6.88E-07	1.65E-06	0.00E+00	6.83E-07	0.00E+00	1.29E-06	1.69E-07	1.70E-07
5729024148381	572902	4148381	UCART1	7.53E-07	0.00E+00	0.00E+00	2.72E-07	7.26E-07	1.77E-06	0.00E+00	7.20E-07	0.00E+00	1.39E-06	1.81E-07	1.79E-07
5729124148381	572912	4148381	UCART1	7.91E-07	0.00E+00	0.00E+00	2.84E-07	7.63E-07	1.90E-06	0.00E+00	7.51E-07	0.00E+00	1.49E-06	1.94E-07	1.87E-07
5729224148381	572922	4148381	UCART1	8.33E-07	0.00E+00	0.00E+00	2.96E-07	8.04E-07	2.05E-06	0.00E+00	7.84E-07	0.00E+00	1.60E-06	2.09E-07	1.96E-07
5729324148381	572932	4148381	WORKER	8.78E-07	0.00E+00	0.00E+00	3.09E-07	8.47E-07	2.21E-06	0.00E+00	8.17E-07	0.00E+00	1.73E-06	2.25E-07	2.04E-07
5729424148381	572942	4148381	WORKER	9.30E-07	0.00E+00	0.00E+00	3.24E-07	8.98E-07	2.40E-06	0.00E+00	8.59E-07	0.00E+00	1.87E-06	2.46E-07	2.14E-07
5729524148381	572952	4148381	WORKER	9.86E-07	0.00E+00	0.00E+00	3.40E-07	9.52E-07	2.60E-06	0.00E+00	9.01E-07	0.00E+00	2.04E-06	2.69E-07	2.25E-07
5729624148381	572962	4148381	WORKER	1.05E-06	0.00E+00	0.00E+00	3.57E-07	1.01E-06	2.84E-06	0.00E+00	9.45E-07	0.00E+00	2.22E-06	2.97E-07	2.36E-07
5729724148381	572972	4148381	WORKER	1.11E-06	0.00E+00	0.00E+00	3.74E-07	1.07E-06	3.10E-06	0.00E+00	9.91E-07	0.00E+00	2.42E-06	3.29E-07	2.47E-07
5729824148381	572982	4148381	WORKER	1.19E-06	0.00E+00	0.00E+00	3.94E-07	1.15E-06	3.40E-06	0.00E+00	1.04E-06	0.00E+00	2.66E-06	3.68E-07	2.60E-07
5729924148381	572992	4148381	UCART1	1.28E-06	0.00E+00	0.00E+00	4.24E-07	1.23E-06	3.81E-06	0.00E+00	1.12E-06	0.00E+00	2.98E-06	4.21E-07	2.80E-07
5730024148381	573002	4148381	UCART1	1.38E-06	0.00E+00	0.00E+00	4.57E-07	1.33E-06	4.29E-06	0.00E+00	1.21E-06	0.00E+00	3.35E-06	4.85E-07	3.02E-07
5730124148381	573012	4148381	UCART1	1.49E-06	0.00E+00	0.00E+00	4.86E-07	1.43E-06	4.81E-06	0.00E+00	1.29E-06	0.00E+00	3.76E-06	5.57E-07	3.21E-07
5730224148381	573022	4148381	UCART1	1.60E-06	0.00E+00	0.00E+00	5.15E-07	1.54E-06	5.40E-06	0.00E+00	1.36E-06	0.00E+00	4.23E-06	6.39E-07	3.40E-07
5730324148381	573032	4148381	UCART1	1.72E-06	0.00E+00	0.00E+00	5.44E-07	1.66E-06	6.11E-06	0.00E+00	1.44E-06	0.00E+00	4.78E-06	7.33E-07	3.59E-07
5730424148381	573042	4148381	UCART1	1.87E-06	0.00E+00	0.00E+00	5.89E-07	1.80E-06	7.09E-06	0.00E+00	1.56E-06	0.00E+00	5.54E-06	8.53E-07	3.88E-07
5734524148381	573452	4148381	UCART1	2.18E-05	0.00E+00	0.00E+00	1.31E-07	2.11E-05	7.69E-06	0.00E+00	3.48E-07	0.00E+00	6.01E-06	3.97E-07	8.67E-08
5734624148381	573462	4148381	UCART1	1.75E-05	0.00E+00	0.00E+00	1.28E-07	1.69E-05	6.79E-06	0.00E+00	3.39E-07	0.00E+00	5.31E-06	3.70E-07	8.47E-08
5734724148381	573472	4148381	UCART1	1.44E-05	0.00E+00	0.00E+00	1.25E-07	1.39E-05	6.02E-06	0.00E+00	3.32E-07	0.00E+00	4.71E-06	3.46E-07	8.28E-08
5734824148381	573482	4148381	UCART1	1.20E-05	0.00E+00	0.00E+00	1.23E-07	1.15E-05	5.35E-06	0.00E+00	3.24E-07	0.00E+00	4.18E-06	3.23E-07	8.09E-08
5734924148381	573492	4148381	UCART1	1.01E-05	0.00E+00	0.00E+00	1.20E-07	9.71E-06	4.76E-06	0.00E+00	3.17E-07	0.00E+00	3.72E-06	3.01E-07	7.90E-08
5735024148381	573502	4148381	UCART1	8.58E-06	0.00E+00	0.00E+00	1.17E-07	8.28E-06	4.26E-06	0.00E+00	3.09E-07	0.00E+00	3.33E-06	2.81E-07	7.71E-08
5735124148381	573512	4148381	UCART1	7.41E-06	0.00E+00	0.00E+00	1.14E-07	7.15E-06	3.82E-06	0.00E+00	3.02E-07	0.00E+00	2.98E-06	2.62E-07	7.53E-08
5735224148381	573522	4148381	UCART1	6.45E-06	0.00E+00	0.00E+00	1.11E-07	6.22E-06	3.43E-06	0.00E+00	2.95E-07	0.00E+00	2.68E-06	2.45E-07	7.35E-08
5736624148381	573662	4148381	UCART1	1.82E-06	0.00E+00	0.00E+00	7.35E-08	1.76E-06	1.17E-06	0.00E+00	1.94E-07	0.00E+00	9.17E-07	9.66E-08	4.85E-08
5736724148381	573672	4148381	UCART1	1.71E-06	0.00E+00	0.00E+00	7.04E-08	1.65E-06	1.11E-06	0.00E+00	1.86E-07	0.00E+00	8.66E-07	9.09E-08	4.64E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148381	573682	4148381	UCART1	1.61E-06	0.00E+00	0.00E+00	6.74E-08	1.55E-06	1.05E-06	0.00E+00	1.78E-07	0.00E+00	8.20E-07	8.57E-08	4.45E-08
5736924148381	573692	4148381	UCART1	1.51E-06	0.00E+00	0.00E+00	6.44E-08	1.46E-06	9.95E-07	0.00E+00	1.70E-07	0.00E+00	7.78E-07	8.09E-08	4.25E-08
5737024148381	573702	4148381	UCART1	1.43E-06	0.00E+00	0.00E+00	6.15E-08	1.38E-06	9.45E-07	0.00E+00	1.63E-07	0.00E+00	7.38E-07	7.65E-08	4.06E-08
5737124148381	573712	4148381	UCART1	1.35E-06	0.00E+00	0.00E+00	5.87E-08	1.30E-06	8.99E-07	0.00E+00	1.55E-07	0.00E+00	7.02E-07	7.24E-08	3.87E-08
5737224148381	573722	4148381	UCART1	1.28E-06	0.00E+00	0.00E+00	5.60E-08	1.23E-06	8.56E-07	0.00E+00	1.48E-07	0.00E+00	6.69E-07	6.87E-08	3.69E-08
5737324148381	573732	4148381	UCART1	1.21E-06	0.00E+00	0.00E+00	5.34E-08	1.17E-06	8.16E-07	0.00E+00	1.41E-07	0.00E+00	6.38E-07	6.52E-08	3.52E-08
5737424148381	573742	4148381	UCART1	1.15E-06	0.00E+00	0.00E+00	5.09E-08	1.11E-06	7.79E-07	0.00E+00	1.35E-07	0.00E+00	6.09E-07	6.20E-08	3.36E-08
5737524148381	573752	4148381	UCART1	1.10E-06	0.00E+00	0.00E+00	4.84E-08	1.06E-06	7.45E-07	0.00E+00	1.28E-07	0.00E+00	5.82E-07	5.91E-08	3.20E-08
5727624148391	572762	4148391	UCART1	3.83E-07	0.00E+00	0.00E+00	1.31E-07	3.70E-07	7.53E-07	0.00E+00	3.47E-07	0.00E+00	5.89E-07	7.88E-08	8.65E-08
5727724148391	572772	4148391	UCART1	4.00E-07	0.00E+00	0.00E+00	1.39E-07	3.86E-07	7.92E-07	0.00E+00	3.68E-07	0.00E+00	6.19E-07	8.36E-08	9.18E-08
5727824148391	572782	4148391	UCART1	4.17E-07	0.00E+00	0.00E+00	1.48E-07	4.03E-07	8.34E-07	0.00E+00	3.91E-07	0.00E+00	6.52E-07	8.88E-08	9.76E-08
5727924148391	572792	4148391	UCART1	4.35E-07	0.00E+00	0.00E+00	1.57E-07	4.20E-07	8.80E-07	0.00E+00	4.16E-07	0.00E+00	6.88E-07	9.42E-08	1.04E-07
5728024148391	572802	4148391	UCART1	4.54E-07	0.00E+00	0.00E+00	1.67E-07	4.38E-07	9.28E-07	0.00E+00	4.42E-07	0.00E+00	7.25E-07	9.98E-08	1.10E-07
5728124148391	572812	4148391	UCART1	4.74E-07	0.00E+00	0.00E+00	1.78E-07	4.58E-07	9.81E-07	0.00E+00	4.70E-07	0.00E+00	7.67E-07	1.06E-07	1.17E-07
5728224148391	572822	4148391	UCART1	4.96E-07	0.00E+00	0.00E+00	1.89E-07	4.79E-07	1.04E-06	0.00E+00	5.00E-07	0.00E+00	8.13E-07	1.13E-07	1.25E-07
5728324148391	572832	4148391	UCART1	5.19E-07	0.00E+00	0.00E+00	2.01E-07	5.01E-07	1.10E-06	0.00E+00	5.31E-07	0.00E+00	8.63E-07	1.19E-07	1.32E-07
5728424148391	572842	4148391	UCART1	5.43E-07	0.00E+00	0.00E+00	2.12E-07	5.24E-07	1.17E-06	0.00E+00	5.62E-07	0.00E+00	9.16E-07	1.27E-07	1.40E-07
5728524148391	572852	4148391	UCART1	5.64E-07	0.00E+00	0.00E+00	2.22E-07	5.45E-07	1.24E-06	0.00E+00	5.86E-07	0.00E+00	9.68E-07	1.33E-07	1.46E-07
5728624148391	572862	4148391	WORKER	5.88E-07	0.00E+00	0.00E+00	2.32E-07	5.68E-07	1.31E-06	0.00E+00	6.13E-07	0.00E+00	1.03E-06	1.40E-07	1.53E-07
5728724148391	572872	4148391	WORKER	6.19E-07	0.00E+00	0.00E+00	2.45E-07	5.97E-07	1.41E-06	0.00E+00	6.49E-07	0.00E+00	1.10E-06	1.49E-07	1.62E-07
5728824148391	572882	4148391	UCART1	6.52E-07	0.00E+00	0.00E+00	2.60E-07	6.29E-07	1.51E-06	0.00E+00	6.88E-07	0.00E+00	1.18E-06	1.59E-07	1.72E-07
5728924148391	572892	4148391	UCART1	6.87E-07	0.00E+00	0.00E+00	2.75E-07	6.63E-07	1.63E-06	0.00E+00	7.28E-07	0.00E+00	1.27E-06	1.71E-07	1.82E-07
5729024148391	572902	4148391	UCART1	7.23E-07	0.00E+00	0.00E+00	2.89E-07	6.98E-07	1.75E-06	0.00E+00	7.65E-07	0.00E+00	1.37E-06	1.83E-07	1.91E-07
5729124148391	572912	4148391	WORKER	7.59E-07	0.00E+00	0.00E+00	3.01E-07	7.32E-07	1.88E-06	0.00E+00	7.97E-07	0.00E+00	1.47E-06	1.95E-07	1.99E-07
5729224148391	572922	4148391	WORKER	7.99E-07	0.00E+00	0.00E+00	3.15E-07	7.71E-07	2.03E-06	0.00E+00	8.34E-07	0.00E+00	1.59E-06	2.10E-07	2.08E-07
5729324148391	572932	4148391	WORKER	8.44E-07	0.00E+00	0.00E+00	3.30E-07	8.15E-07	2.19E-06	0.00E+00	8.74E-07	0.00E+00	1.72E-06	2.27E-07	2.18E-07
5729424148391	572942	4148391	WORKER	8.94E-07	0.00E+00	0.00E+00	3.47E-07	8.63E-07	2.38E-06	0.00E+00	9.19E-07	0.00E+00	1.86E-06	2.48E-07	2.29E-07
5729524148391	572952	4148391	WORKER	9.48E-07	0.00E+00	0.00E+00	3.66E-07	9.15E-07	2.60E-06	0.00E+00	9.68E-07	0.00E+00	2.03E-06	2.72E-07	2.41E-07
5729624148391	572962	4148391	WORKER	1.01E-06	0.00E+00	0.00E+00	3.85E-07	9.72E-07	2.83E-06	0.00E+00	1.02E-06	0.00E+00	2.21E-06	2.99E-07	2.54E-07
5729724148391	572972	4148391	UCART1	1.07E-06	0.00E+00	0.00E+00	4.07E-07	1.04E-06	3.11E-06	0.00E+00	1.08E-06	0.00E+00	2.43E-06	3.33E-07	2.69E-07
5729824148391	572982	4148391	UCART1	1.15E-06	0.00E+00	0.00E+00	4.34E-07	1.11E-06	3.44E-06	0.00E+00	1.15E-06	0.00E+00	2.69E-06	3.75E-07	2.86E-07
5729924148391	572992	4148391	UCART1	1.24E-06	0.00E+00	0.00E+00	4.69E-07	1.19E-06	3.85E-06	0.00E+00	1.24E-06	0.00E+00	3.01E-06	4.29E-07	3.09E-07
5730024148391	573002	4148391	UCART1	1.33E-06	0.00E+00	0.00E+00	5.01E-07	1.28E-06	4.31E-06	0.00E+00	1.33E-06	0.00E+00	3.37E-06	4.91E-07	3.31E-07
5730124148391	573012	4148391	UCART1	1.42E-06	0.00E+00	0.00E+00	5.29E-07	1.37E-06	4.80E-06	0.00E+00	1.40E-06	0.00E+00	3.75E-06	5.59E-07	3.49E-07
5730224148391	573022	4148391	UCART1	1.53E-06	0.00E+00	0.00E+00	5.63E-07	1.48E-06	5.40E-06	0.00E+00	1.49E-06	0.00E+00	4.22E-06	6.44E-07	3.72E-07
5730324148391	573032	4148391	UCART1	1.65E-06	0.00E+00	0.00E+00	6.03E-07	1.60E-06	6.15E-06	0.00E+00	1.60E-06	0.00E+00	4.81E-06	7.47E-07	3.98E-07
5734224148391	573422	4148391	UCART1	3.79E-05	0.00E+00	0.00E+00	1.45E-07	3.66E-05	1.09E-05	0.00E+00	3.84E-07	0.00E+00	8.56E-06	5.01E-07	9.58E-08
5734324148391	573432	4148391	UCART1	2.94E-05	0.00E+00	0.00E+00	1.42E-07	2.84E-05	9.53E-06	0.00E+00	3.76E-07	0.00E+00	7.45E-06	4.64E-07	9.38E-08
5734424148391	573442	4148391	UCART1	2.33E-05	0.00E+00	0.00E+00	1.39E-07	2.25E-05	8.36E-06	0.00E+00	3.69E-07	0.00E+00	6.53E-06	4.31E-07	9.20E-08
5734524148391	573452	4148391	UCART1	1.89E-05	0.00E+00	0.00E+00	1.36E-07	1.83E-05	7.32E-06	0.00E+00	3.60E-07	0.00E+00	5.72E-06	4.01E-07	8.99E-08
5734624148391	573462	4148391	UCART1	1.55E-05	0.00E+00	0.00E+00	1.33E-07	1.49E-05	6.41E-06	0.00E+00	3.51E-07	0.00E+00	5.01E-06	3.72E-07	8.75E-08
5734724148391	573472	4148391	UCART1	1.29E-05	0.00E+00	0.00E+00	1.29E-07	1.24E-05	5.66E-06	0.00E+00	3.42E-07	0.00E+00	4.42E-06	3.45E-07	8.53E-08
5734824148391	573482	4148391	UCART1	1.08E-05	0.00E+00	0.00E+00	1.26E-07	1.04E-05	5.01E-06	0.00E+00	3.34E-07	0.00E+00	3.92E-06	3.22E-07	8.33E-08
5734924148391	573492	4148391	UCART1	9.21E-06	0.00E+00	0.00E+00	1.23E-07	8.89E-06	4.46E-06	0.00E+00	3.26E-07	0.00E+00	3.49E-06	3.00E-07	8.14E-08
5735024148391	573502	4148391	UCART1	7.94E-06	0.00E+00	0.00E+00	1.21E-07	7.66E-06	3.99E-06	0.00E+00	3.19E-07	0.00E+00	3.12E-06	2.79E-07	7.96E-08
5735124148391	573512	4148391	UCART1	6.90E-06	0.00E+00	0.00E+00	1.18E-07	6.66E-06	3.58E-06	0.00E+00	3.12E-07	0.00E+00	2.80E-06	2.60E-07	7.77E-08
5735224148391	573522	4148391	UCART1	6.06E-06	0.00E+00	0.00E+00	1.15E-07	5.85E-06	3.23E-06	0.00E+00	3.04E-07	0.00E+00	2.52E-06	2.42E-07	7.59E-08
5735324148391	573532	4148391	UCART1	5.37E-06	0.00E+00	0.00E+00	1.13E-07	5.18E-06	2.93E-06	0.00E+00	2.98E-07	0.00E+00	2.29E-06	2.25E-07	7.42E-08
5735424148391	573542	4148391	UCART1	4.80E-06	0.00E+00	0.00E+00	1.10E-07	4.63E-06	2.67E-06	0.00E+00	2.91E-07	0.00E+00	2.09E-06	2.09E-07	7.27E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148391	573552	4148391	UCART1	4.32E-06	0.00E+00	0.00E+00	1.08E-07	4.17E-06	2.44E-06	0.00E+00	2.85E-07	0.00E+00	1.91E-06	1.95E-07	7.11E-08
5735624148391	573562	4148391	UCART1	3.91E-06	0.00E+00	0.00E+00	1.05E-07	3.78E-06	2.25E-06	0.00E+00	2.79E-07	0.00E+00	1.76E-06	1.82E-07	6.96E-08
5735724148391	573572	4148391	UCART1	3.55E-06	0.00E+00	0.00E+00	1.03E-07	3.43E-06	2.07E-06	0.00E+00	2.72E-07	0.00E+00	1.62E-06	1.69E-07	6.78E-08
5735824148391	573582	4148391	UCART1	3.24E-06	0.00E+00	0.00E+00	9.99E-08	3.13E-06	1.91E-06	0.00E+00	2.64E-07	0.00E+00	1.50E-06	1.58E-07	6.59E-08
5735924148391	573592	4148391	UCART1	2.97E-06	0.00E+00	0.00E+00	9.71E-08	2.87E-06	1.78E-06	0.00E+00	2.57E-07	0.00E+00	1.39E-06	1.47E-07	6.41E-08
5736024148391	573602	4148391	UCART1	2.74E-06	0.00E+00	0.00E+00	9.43E-08	2.64E-06	1.65E-06	0.00E+00	2.50E-07	0.00E+00	1.29E-06	1.37E-07	6.23E-08
5736124148391	573612	4148391	UCART1	2.53E-06	0.00E+00	0.00E+00	9.14E-08	2.44E-06	1.55E-06	0.00E+00	2.42E-07	0.00E+00	1.21E-06	1.28E-07	6.03E-08
5736224148391	573622	4148391	UCART1	2.35E-06	0.00E+00	0.00E+00	8.84E-08	2.27E-06	1.45E-06	0.00E+00	2.34E-07	0.00E+00	1.13E-06	1.20E-07	5.83E-08
5736524148391	573652	4148391	UCART1	1.91E-06	0.00E+00	0.00E+00	7.89E-08	1.84E-06	1.21E-06	0.00E+00	2.09E-07	0.00E+00	9.44E-07	9.93E-08	5.21E-08
5736624148391	573662	4148391	UCART1	1.79E-06	0.00E+00	0.00E+00	7.56E-08	1.72E-06	1.14E-06	0.00E+00	2.00E-07	0.00E+00	8.92E-07	9.34E-08	4.99E-08
5736724148391	573672	4148391	UCART1	1.68E-06	0.00E+00	0.00E+00	7.24E-08	1.62E-06	1.08E-06	0.00E+00	1.91E-07	0.00E+00	8.44E-07	8.79E-08	4.78E-08
5736824148391	573682	4148391	UCART1	1.58E-06	0.00E+00	0.00E+00	6.92E-08	1.52E-06	1.02E-06	0.00E+00	1.83E-07	0.00E+00	8.00E-07	8.29E-08	4.56E-08
5736924148391	573692	4148391	UCART1	1.49E-06	0.00E+00	0.00E+00	6.60E-08	1.44E-06	9.71E-07	0.00E+00	1.75E-07	0.00E+00	7.59E-07	7.83E-08	4.36E-08
5737024148391	573702	4148391	UCART1	1.41E-06	0.00E+00	0.00E+00	6.29E-08	1.36E-06	9.23E-07	0.00E+00	1.66E-07	0.00E+00	7.21E-07	7.41E-08	4.15E-08
5737124148391	573712	4148391	UCART1	1.33E-06	0.00E+00	0.00E+00	6.00E-08	1.28E-06	8.79E-07	0.00E+00	1.59E-07	0.00E+00	6.87E-07	7.02E-08	3.96E-08
5737224148391	573722	4148391	UCART1	1.26E-06	0.00E+00	0.00E+00	5.71E-08	1.22E-06	8.38E-07	0.00E+00	1.51E-07	0.00E+00	6.55E-07	6.66E-08	3.77E-08
5737324148391	573732	4148391	UCART1	1.20E-06	0.00E+00	0.00E+00	5.43E-08	1.15E-06	7.99E-07	0.00E+00	1.44E-07	0.00E+00	6.25E-07	6.33E-08	3.59E-08
5737424148391	573742	4148391	UCART1	1.14E-06	0.00E+00	0.00E+00	5.17E-08	1.10E-06	7.63E-07	0.00E+00	1.37E-07	0.00E+00	5.97E-07	6.02E-08	3.41E-08
5737524148391	573752	4148391	UCART1	1.08E-06	0.00E+00	0.00E+00	4.91E-08	1.04E-06	7.30E-07	0.00E+00	1.30E-07	0.00E+00	5.71E-07	5.74E-08	3.24E-08
5727624148401	572762	4148401	UCART1	3.71E-07	0.00E+00	0.00E+00	1.37E-07	3.58E-07	7.50E-07	0.00E+00	3.62E-07	0.00E+00	5.86E-07	7.84E-08	9.03E-08
5727724148401	572772	4148401	UCART1	3.87E-07	0.00E+00	0.00E+00	1.46E-07	3.73E-07	7.89E-07	0.00E+00	3.86E-07	0.00E+00	6.17E-07	8.34E-08	9.62E-08
5727824148401	572782	4148401	UCART1	4.02E-07	0.00E+00	0.00E+00	1.54E-07	3.88E-07	8.28E-07	0.00E+00	4.08E-07	0.00E+00	6.47E-07	8.83E-08	1.02E-07
5727924148401	572792	4148401	UCART1	4.20E-07	0.00E+00	0.00E+00	1.64E-07	4.05E-07	8.73E-07	0.00E+00	4.35E-07	0.00E+00	6.83E-07	9.39E-08	1.08E-07
5728024148401	572802	4148401	UCART1	4.38E-07	0.00E+00	0.00E+00	1.75E-07	4.23E-07	9.20E-07	0.00E+00	4.63E-07	0.00E+00	7.19E-07	9.97E-08	1.15E-07
5728124148401	572812	4148401	UCART1	4.57E-07	0.00E+00	0.00E+00	1.86E-07	4.41E-07	9.72E-07	0.00E+00	4.93E-07	0.00E+00	7.60E-07	1.06E-07	1.23E-07
5728224148401	572822	4148401	UCART1	4.79E-07	0.00E+00	0.00E+00	1.99E-07	4.62E-07	1.03E-06	0.00E+00	5.26E-07	0.00E+00	8.06E-07	1.13E-07	1.31E-07
5728324148401	572832	4148401	UCART1	5.01E-07	0.00E+00	0.00E+00	2.12E-07	4.84E-07	1.09E-06	0.00E+00	5.61E-07	0.00E+00	8.55E-07	1.20E-07	1.40E-07
5728424148401	572842	4148401	UCART1	5.25E-07	0.00E+00	0.00E+00	2.25E-07	5.06E-07	1.16E-06	0.00E+00	5.96E-07	0.00E+00	9.09E-07	1.28E-07	1.49E-07
5728524148401	572852	4148401	UCART1	5.48E-07	0.00E+00	0.00E+00	2.37E-07	5.28E-07	1.23E-06	0.00E+00	6.28E-07	0.00E+00	9.64E-07	1.35E-07	1.57E-07
5728624148401	572862	4148401	WORKER	5.68E-07	0.00E+00	0.00E+00	2.47E-07	5.49E-07	1.30E-06	0.00E+00	6.53E-07	0.00E+00	1.02E-06	1.42E-07	1.63E-07
5728724148401	572872	4148401	WORKER	5.96E-07	0.00E+00	0.00E+00	2.60E-07	5.75E-07	1.39E-06	0.00E+00	6.89E-07	0.00E+00	1.09E-06	1.51E-07	1.72E-07
5728824148401	572882	4148401	UCART1	6.28E-07	0.00E+00	0.00E+00	2.77E-07	6.06E-07	1.49E-06	0.00E+00	7.32E-07	0.00E+00	1.17E-06	1.62E-07	1.82E-07
5728924148401	572892	4148401	UCART1	6.62E-07	0.00E+00	0.00E+00	2.93E-07	6.38E-07	1.61E-06	0.00E+00	7.75E-07	0.00E+00	1.26E-06	1.73E-07	1.93E-07
5729024148401	572902	4148401	UCART1	6.97E-07	0.00E+00	0.00E+00	3.09E-07	6.72E-07	1.73E-06	0.00E+00	8.17E-07	0.00E+00	1.35E-06	1.86E-07	2.04E-07
5729124148401	572912	4148401	WORKER	7.32E-07	0.00E+00	0.00E+00	3.23E-07	7.06E-07	1.86E-06	0.00E+00	8.54E-07	0.00E+00	1.46E-06	1.98E-07	2.13E-07
5729224148401	572922	4148401	WORKER	7.71E-07	0.00E+00	0.00E+00	3.38E-07	7.44E-07	2.01E-06	0.00E+00	8.96E-07	0.00E+00	1.57E-06	2.13E-07	2.23E-07
5729324148401	572932	4148401	WORKER	8.13E-07	0.00E+00	0.00E+00	3.54E-07	7.85E-07	2.17E-06	0.00E+00	9.38E-07	0.00E+00	1.70E-06	2.30E-07	2.34E-07
5729424148401	572942	4148401	WORKER	8.60E-07	0.00E+00	0.00E+00	3.73E-07	8.30E-07	2.36E-06	0.00E+00	9.86E-07	0.00E+00	1.85E-06	2.50E-07	2.46E-07
5729524148401	572952	4148401	WORKER	9.14E-07	0.00E+00	0.00E+00	3.94E-07	8.82E-07	2.58E-06	0.00E+00	1.04E-06	0.00E+00	2.02E-06	2.74E-07	2.60E-07
5729624148401	572962	4148401	UCART1	9.75E-07	0.00E+00	0.00E+00	4.20E-07	9.40E-07	2.84E-06	0.00E+00	1.11E-06	0.00E+00	2.22E-06	3.04E-07	2.77E-07
5729724148401	572972	4148401	UCART1	1.04E-06	0.00E+00	0.00E+00	4.50E-07	1.01E-06	3.13E-06	0.00E+00	1.19E-06	0.00E+00	2.45E-06	3.40E-07	2.97E-07
5729824148401	572982	4148401	UCART1	1.12E-06	0.00E+00	0.00E+00	4.82E-07	1.08E-06	3.48E-06	0.00E+00	1.28E-06	0.00E+00	2.72E-06	3.84E-07	3.18E-07
5729924148401	572992	4148401	UCART1	1.19E-06	0.00E+00	0.00E+00	5.12E-07	1.15E-06	3.85E-06	0.00E+00	1.36E-06	0.00E+00	3.01E-06	4.33E-07	3.38E-07
5730024148401	573002	4148401	UCART1	1.28E-06	0.00E+00	0.00E+00	5.44E-07	1.23E-06	4.27E-06	0.00E+00	1.44E-06	0.00E+00	3.34E-06	4.91E-07	3.59E-07
5730124148401	573012	4148401	UCART1	1.37E-06	0.00E+00	0.00E+00	5.74E-07	1.32E-06	4.76E-06	0.00E+00	1.52E-06	0.00E+00	3.72E-06	5.59E-07	3.79E-07
5730224148401	573022	4148401	UCART1	1.49E-06	0.00E+00	0.00E+00	6.31E-07	1.43E-06	5.46E-06	0.00E+00	1.67E-06	0.00E+00	4.27E-06	6.58E-07	4.16E-07
5734124148401	573412	4148401	UCART1	4.00E-05	0.00E+00	0.00E+00	1.53E-07	3.86E-05	1.21E-05	0.00E+00	4.06E-07	0.00E+00	9.45E-06	5.47E-07	1.01E-07
5734224148401	573422	4148401	UCART1	3.13E-05	0.00E+00	0.00E+00	1.51E-07	3.02E-05	1.04E-05	0.00E+00	3.99E-07	0.00E+00	8.16E-06	5.06E-07	9.94E-08
5734324148401	573432	4148401	UCART1	2.49E-05	0.00E+00	0.00E+00	1.48E-07	2.40E-05	9.06E-06	0.00E+00	3.91E-07	0.00E+00	7.08E-06	4.68E-07	9.75E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734424148401	573442	4148401	UCART1	2.00E-05	0.00E+00	0.00E+00	1.44E-07	1.93E-05	7.85E-06	0.00E+00	3.81E-07	0.00E+00	6.14E-06	4.33E-07	9.51E-08
5734524148401	573452	4148401	UCART1	1.63E-05	0.00E+00	0.00E+00	1.40E-07	1.57E-05	6.82E-06	0.00E+00	3.71E-07	0.00E+00	5.33E-06	3.99E-07	9.24E-08
5734624148401	573462	4148401	UCART1	1.35E-05	0.00E+00	0.00E+00	1.36E-07	1.30E-05	5.95E-06	0.00E+00	3.60E-07	0.00E+00	4.65E-06	3.69E-07	8.97E-08
5734724148401	573472	4148401	UCART1	1.13E-05	0.00E+00	0.00E+00	1.33E-07	1.09E-05	5.24E-06	0.00E+00	3.51E-07	0.00E+00	4.09E-06	3.42E-07	8.75E-08
5734824148401	573482	4148401	UCART1	9.70E-06	0.00E+00	0.00E+00	1.30E-07	9.36E-06	4.65E-06	0.00E+00	3.43E-07	0.00E+00	3.63E-06	3.18E-07	8.55E-08
5734924148401	573492	4148401	UCART1	8.39E-06	0.00E+00	0.00E+00	1.27E-07	8.09E-06	4.15E-06	0.00E+00	3.36E-07	0.00E+00	3.24E-06	2.95E-07	8.37E-08
5735024148401	573502	4148401	UCART1	7.28E-06	0.00E+00	0.00E+00	1.24E-07	7.03E-06	3.71E-06	0.00E+00	3.28E-07	0.00E+00	2.90E-06	2.74E-07	8.17E-08
5735124148401	573512	4148401	UCART1	6.39E-06	0.00E+00	0.00E+00	1.21E-07	6.17E-06	3.34E-06	0.00E+00	3.20E-07	0.00E+00	2.61E-06	2.54E-07	7.98E-08
5735224148401	573522	4148401	UCART1	5.65E-06	0.00E+00	0.00E+00	1.18E-07	5.46E-06	3.02E-06	0.00E+00	3.13E-07	0.00E+00	2.36E-06	2.36E-07	7.80E-08
5735324148401	573532	4148401	UCART1	5.05E-06	0.00E+00	0.00E+00	1.16E-07	4.87E-06	2.75E-06	0.00E+00	3.06E-07	0.00E+00	2.15E-06	2.19E-07	7.64E-08
5735424148401	573542	4148401	UCART1	4.54E-06	0.00E+00	0.00E+00	1.13E-07	4.38E-06	2.52E-06	0.00E+00	3.00E-07	0.00E+00	1.97E-06	2.04E-07	7.48E-08
5735524148401	573552	4148401	UCART1	4.11E-06	0.00E+00	0.00E+00	1.11E-07	3.96E-06	2.31E-06	0.00E+00	2.94E-07	0.00E+00	1.81E-06	1.89E-07	7.32E-08
5735624148401	573562	4148401	UCART1	3.73E-06	0.00E+00	0.00E+00	1.09E-07	3.60E-06	2.13E-06	0.00E+00	2.87E-07	0.00E+00	1.67E-06	1.76E-07	7.16E-08
5735724148401	573572	4148401	UCART1	3.41E-06	0.00E+00	0.00E+00	1.06E-07	3.29E-06	1.98E-06	0.00E+00	2.81E-07	0.00E+00	1.54E-06	1.64E-07	7.01E-08
5735824148401	573582	4148401	UCART1	3.12E-06	0.00E+00	0.00E+00	1.03E-07	3.01E-06	1.83E-06	0.00E+00	2.74E-07	0.00E+00	1.43E-06	1.53E-07	6.82E-08
5735924148401	573592	4148401	UCART1	2.86E-06	0.00E+00	0.00E+00	1.00E-07	2.76E-06	1.70E-06	0.00E+00	2.65E-07	0.00E+00	1.33E-06	1.42E-07	6.61E-08
5736024148401	573602	4148401	UCART1	2.64E-06	0.00E+00	0.00E+00	9.73E-08	2.55E-06	1.59E-06	0.00E+00	2.57E-07	0.00E+00	1.24E-06	1.32E-07	6.42E-08
5736124148401	573612	4148401	UCART1	2.46E-06	0.00E+00	0.00E+00	9.46E-08	2.37E-06	1.49E-06	0.00E+00	2.50E-07	0.00E+00	1.17E-06	1.24E-07	6.24E-08
5736224148401	573622	4148401	UCART1	2.29E-06	0.00E+00	0.00E+00	9.15E-08	2.21E-06	1.40E-06	0.00E+00	2.42E-07	0.00E+00	1.10E-06	1.16E-07	6.04E-08
5727624148411	572762	4148411	UCART1	3.60E-07	0.00E+00	0.00E+00	1.43E-07	3.47E-07	7.46E-07	0.00E+00	3.79E-07	0.00E+00	5.83E-07	7.80E-08	9.46E-08
5727724148411	572772	4148411	UCART1	3.75E-07	0.00E+00	0.00E+00	1.52E-07	3.62E-07	7.83E-07	0.00E+00	4.03E-07	0.00E+00	6.12E-07	8.27E-08	1.00E-07
5727824148411	572782	4148411	UCART1	3.89E-07	0.00E+00	0.00E+00	1.61E-07	3.76E-07	8.21E-07	0.00E+00	4.26E-07	0.00E+00	6.42E-07	8.76E-08	1.06E-07
5727924148411	572792	4148411	UCART1	4.06E-07	0.00E+00	0.00E+00	1.72E-07	3.92E-07	8.65E-07	0.00E+00	4.55E-07	0.00E+00	6.77E-07	9.33E-08	1.14E-07
5728024148411	572802	4148411	WORKER	4.22E-07	0.00E+00	0.00E+00	1.82E-07	4.08E-07	9.10E-07	0.00E+00	4.83E-07	0.00E+00	7.11E-07	9.89E-08	1.20E-07
5728124148411	572812	4148411	WORKER	4.40E-07	0.00E+00	0.00E+00	1.94E-07	4.25E-07	9.59E-07	0.00E+00	5.14E-07	0.00E+00	7.50E-07	1.05E-07	1.28E-07
5728224148411	572822	4148411	UCART1	4.62E-07	0.00E+00	0.00E+00	2.09E-07	4.46E-07	1.02E-06	0.00E+00	5.53E-07	0.00E+00	7.97E-07	1.13E-07	1.38E-07
5728324148411	572832	4148411	UCART1	4.85E-07	0.00E+00	0.00E+00	2.24E-07	4.68E-07	1.08E-06	0.00E+00	5.93E-07	0.00E+00	8.46E-07	1.20E-07	1.48E-07
5728424148411	572842	4148411	UCART1	5.07E-07	0.00E+00	0.00E+00	2.39E-07	4.89E-07	1.15E-06	0.00E+00	6.31E-07	0.00E+00	8.98E-07	1.28E-07	1.57E-07
5728524148411	572852	4148411	UCART1	5.31E-07	0.00E+00	0.00E+00	2.53E-07	5.12E-07	1.22E-06	0.00E+00	6.71E-07	0.00E+00	9.55E-07	1.37E-07	1.67E-07
5728624148411	572862	4148411	UCART1	5.53E-07	0.00E+00	0.00E+00	2.66E-07	5.34E-07	1.29E-06	0.00E+00	7.03E-07	0.00E+00	1.01E-06	1.45E-07	1.75E-07
5728724148411	572872	4148411	WORKER	5.76E-07	0.00E+00	0.00E+00	2.77E-07	5.56E-07	1.37E-06	0.00E+00	7.34E-07	0.00E+00	1.07E-06	1.53E-07	1.83E-07
5728824148411	572882	4148411	UCART1	6.07E-07	0.00E+00	0.00E+00	2.96E-07	5.86E-07	1.48E-06	0.00E+00	7.83E-07	0.00E+00	1.15E-06	1.64E-07	1.95E-07
5728924148411	572892	4148411	UCART1	6.41E-07	0.00E+00	0.00E+00	3.15E-07	6.18E-07	1.59E-06	0.00E+00	8.33E-07	0.00E+00	1.24E-06	1.76E-07	2.08E-07
5729024148411	572902	4148411	UCART1	6.75E-07	0.00E+00	0.00E+00	3.33E-07	6.52E-07	1.71E-06	0.00E+00	8.80E-07	0.00E+00	1.34E-06	1.89E-07	2.20E-07
5729124148411	572912	4148411	UCART1	7.11E-07	0.00E+00	0.00E+00	3.50E-07	6.86E-07	1.85E-06	0.00E+00	9.26E-07	0.00E+00	1.44E-06	2.03E-07	2.31E-07
5729224148411	572922	4148411	WORKER	7.45E-07	0.00E+00	0.00E+00	3.64E-07	7.19E-07	1.98E-06	0.00E+00	9.63E-07	0.00E+00	1.55E-06	2.16E-07	2.40E-07
5729324148411	572932	4148411	WORKER	7.85E-07	0.00E+00	0.00E+00	3.81E-07	7.57E-07	2.14E-06	0.00E+00	1.01E-06	0.00E+00	1.68E-06	2.33E-07	2.51E-07
5729424148411	572942	4148411	WORKER	8.32E-07	0.00E+00	0.00E+00	4.03E-07	8.03E-07	2.34E-06	0.00E+00	1.07E-06	0.00E+00	1.83E-06	2.53E-07	2.66E-07
5729524148411	572952	4148411	UCART1	8.88E-07	0.00E+00	0.00E+00	4.32E-07	8.57E-07	2.57E-06	0.00E+00	1.14E-06	0.00E+00	2.01E-06	2.80E-07	2.85E-07
5729624148411	572962	4148411	UCART1	9.49E-07	0.00E+00	0.00E+00	4.64E-07	9.16E-07	2.84E-06	0.00E+00	1.23E-06	0.00E+00	2.22E-06	3.11E-07	3.06E-07
5729724148411	572972	4148411	UCART1	1.01E-06	0.00E+00	0.00E+00	4.95E-07	9.77E-07	3.13E-06	0.00E+00	1.31E-06	0.00E+00	2.45E-06	3.46E-07	3.27E-07
5729824148411	572982	4148411	UCART1	1.08E-06	0.00E+00	0.00E+00	5.27E-07	1.04E-06	3.46E-06	0.00E+00	1.39E-06	0.00E+00	2.70E-06	3.87E-07	3.48E-07
5729924148411	572992	4148411	UCART1	1.15E-06	0.00E+00	0.00E+00	5.55E-07	1.11E-06	3.81E-06	0.00E+00	1.47E-06	0.00E+00	2.98E-06	4.32E-07	3.67E-07
5730024148411	573002	4148411	UCART1	1.23E-06	0.00E+00	0.00E+00	5.96E-07	1.19E-06	4.25E-06	0.00E+00	1.58E-06	0.00E+00	3.33E-06	4.93E-07	3.93E-07
5734024148411	573402	4148411	UCART1	4.20E-05	0.00E+00	0.00E+00	1.62E-07	4.05E-05	1.34E-05	0.00E+00	4.29E-07	0.00E+00	1.05E-05	5.99E-07	1.07E-07
5734124148411	573412	4148411	UCART1	3.30E-05	0.00E+00	0.00E+00	1.60E-07	3.19E-05	1.14E-05	0.00E+00	4.23E-07	0.00E+00	8.94E-06	5.52E-07	1.06E-07
5734224148411	573422	4148411	UCART1	2.64E-05	0.00E+00	0.00E+00	1.57E-07	2.55E-05	9.80E-06	0.00E+00	4.15E-07	0.00E+00	7.66E-06	5.09E-07	1.03E-07
5734324148411	573432	4148411	UCART1	2.11E-05	0.00E+00	0.00E+00	1.53E-07	2.04E-05	8.41E-06	0.00E+00	4.05E-07	0.00E+00	6.58E-06	4.68E-07	1.01E-07
5734424148411	573442	4148411	UCART1	1.70E-05	0.00E+00	0.00E+00	1.48E-07	1.65E-05	7.24E-06	0.00E+00	3.93E-07	0.00E+00	5.66E-06	4.30E-07	9.79E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148411	573452	4148411	UCART1	1.40E-05	0.00E+00	0.00E+00	1.44E-07	1.35E-05	6.27E-06	0.00E+00	3.81E-07	0.00E+00	4.90E-06	3.96E-07	9.50E-08
5734624148411	573462	4148411	WORKER	1.18E-05	0.00E+00	0.00E+00	1.40E-07	1.14E-05	5.49E-06	0.00E+00	3.71E-07	0.00E+00	4.29E-06	3.65E-07	9.25E-08
5734724148411	573472	4148411	WORKER	1.01E-05	0.00E+00	0.00E+00	1.37E-07	9.73E-06	4.84E-06	0.00E+00	3.61E-07	0.00E+00	3.79E-06	3.38E-07	9.02E-08
5734824148411	573482	4148411	UCART1	8.73E-06	0.00E+00	0.00E+00	1.34E-07	8.43E-06	4.31E-06	0.00E+00	3.53E-07	0.00E+00	3.37E-06	3.13E-07	8.81E-08
5734924148411	573492	4148411	UCART1	7.63E-06	0.00E+00	0.00E+00	1.31E-07	7.36E-06	3.86E-06	0.00E+00	3.46E-07	0.00E+00	3.01E-06	2.90E-07	8.62E-08
5735024148411	573502	4148411	UCART1	6.72E-06	0.00E+00	0.00E+00	1.28E-07	6.49E-06	3.47E-06	0.00E+00	3.38E-07	0.00E+00	2.71E-06	2.68E-07	8.44E-08
5735124148411	573512	4148411	UCART1	5.92E-06	0.00E+00	0.00E+00	1.24E-07	5.72E-06	3.13E-06	0.00E+00	3.29E-07	0.00E+00	2.45E-06	2.48E-07	8.21E-08
5735224148411	573522	4148411	UCART1	5.28E-06	0.00E+00	0.00E+00	1.22E-07	5.10E-06	2.85E-06	0.00E+00	3.22E-07	0.00E+00	2.22E-06	2.29E-07	8.03E-08
5735324148411	573532	4148411	UCART1	4.75E-06	0.00E+00	0.00E+00	1.19E-07	4.58E-06	2.60E-06	0.00E+00	3.16E-07	0.00E+00	2.03E-06	2.13E-07	7.88E-08
5735424148411	573542	4148411	UCART1	4.30E-06	0.00E+00	0.00E+00	1.17E-07	4.15E-06	2.39E-06	0.00E+00	3.10E-07	0.00E+00	1.87E-06	1.97E-07	7.73E-08
5735524148411	573552	4148411	UCART1	3.90E-06	0.00E+00	0.00E+00	1.15E-07	3.77E-06	2.21E-06	0.00E+00	3.04E-07	0.00E+00	1.72E-06	1.83E-07	7.57E-08
5735624148411	573562	4148411	UCART1	3.56E-06	0.00E+00	0.00E+00	1.12E-07	3.44E-06	2.04E-06	0.00E+00	2.97E-07	0.00E+00	1.60E-06	1.70E-07	7.41E-08
5735724148411	573572	4148411	UCART1	3.27E-06	0.00E+00	0.00E+00	1.10E-07	3.15E-06	1.90E-06	0.00E+00	2.91E-07	0.00E+00	1.48E-06	1.58E-07	7.26E-08
5735824148411	573582	4148411	UCART1	3.00E-06	0.00E+00	0.00E+00	1.07E-07	2.90E-06	1.76E-06	0.00E+00	2.83E-07	0.00E+00	1.38E-06	1.47E-07	7.06E-08
5735924148411	573592	4148411	UCART1	2.77E-06	0.00E+00	0.00E+00	1.04E-07	2.67E-06	1.65E-06	0.00E+00	2.76E-07	0.00E+00	1.29E-06	1.37E-07	6.88E-08
5727624148421	572762	4148421	UCART1	3.50E-07	0.00E+00	0.00E+00	1.50E-07	3.38E-07	7.38E-07	0.00E+00	3.96E-07	0.00E+00	5.77E-07	7.71E-08	9.87E-08
5727724148421	572772	4148421	UCART1	3.64E-07	0.00E+00	0.00E+00	1.59E-07	3.51E-07	7.74E-07	0.00E+00	4.20E-07	0.00E+00	6.05E-07	8.18E-08	1.05E-07
5727824148421	572782	4148421	UCART1	3.78E-07	0.00E+00	0.00E+00	1.69E-07	3.65E-07	8.12E-07	0.00E+00	4.46E-07	0.00E+00	6.35E-07	8.67E-08	1.11E-07
5727924148421	572792	4148421	WORKER	3.93E-07	0.00E+00	0.00E+00	1.79E-07	3.79E-07	8.53E-07	0.00E+00	4.74E-07	0.00E+00	6.67E-07	9.21E-08	1.18E-07
5728024148421	572802	4148421	WORKER	4.09E-07	0.00E+00	0.00E+00	1.91E-07	3.95E-07	8.98E-07	0.00E+00	5.05E-07	0.00E+00	7.02E-07	9.79E-08	1.26E-07
5728124148421	572812	4148421	WORKER	4.26E-07	0.00E+00	0.00E+00	2.03E-07	4.11E-07	9.46E-07	0.00E+00	5.38E-07	0.00E+00	7.40E-07	1.04E-07	1.34E-07
5728224148421	572822	4148421	WORKER	4.47E-07	0.00E+00	0.00E+00	2.19E-07	4.31E-07	1.00E-06	0.00E+00	5.80E-07	0.00E+00	7.84E-07	1.12E-07	1.45E-07
5728324148421	572832	4148421	UCART1	4.70E-07	0.00E+00	0.00E+00	2.37E-07	4.53E-07	1.07E-06	0.00E+00	6.26E-07	0.00E+00	8.35E-07	1.20E-07	1.56E-07
5728424148421	572842	4148421	UCART1	4.92E-07	0.00E+00	0.00E+00	2.53E-07	4.75E-07	1.13E-06	0.00E+00	6.69E-07	0.00E+00	8.86E-07	1.28E-07	1.67E-07
5728524148421	572852	4148421	UCART1	5.15E-07	0.00E+00	0.00E+00	2.69E-07	4.97E-07	1.20E-06	0.00E+00	7.12E-07	0.00E+00	9.42E-07	1.37E-07	1.78E-07
5728624148421	572862	4148421	UCART1	5.39E-07	0.00E+00	0.00E+00	2.86E-07	5.20E-07	1.28E-06	0.00E+00	7.57E-07	0.00E+00	1.00E-06	1.46E-07	1.89E-07
5728724148421	572872	4148421	UCART1	5.62E-07	0.00E+00	0.00E+00	3.00E-07	5.42E-07	1.36E-06	0.00E+00	7.93E-07	0.00E+00	1.06E-06	1.55E-07	1.98E-07
5728824148421	572882	4148421	UCART1	5.91E-07	0.00E+00	0.00E+00	3.18E-07	5.70E-07	1.46E-06	0.00E+00	8.42E-07	0.00E+00	1.14E-06	1.66E-07	2.10E-07
5728924148421	572892	4148421	UCART1	6.24E-07	0.00E+00	0.00E+00	3.39E-07	6.02E-07	1.57E-06	0.00E+00	8.98E-07	0.00E+00	1.23E-06	1.79E-07	2.24E-07
5729024148421	572902	4148421	UCART1	6.57E-07	0.00E+00	0.00E+00	3.59E-07	6.34E-07	1.69E-06	0.00E+00	9.50E-07	0.00E+00	1.32E-06	1.92E-07	2.37E-07
5729124148421	572912	4148421	UCART1	6.92E-07	0.00E+00	0.00E+00	3.80E-07	6.68E-07	1.82E-06	0.00E+00	1.00E-06	0.00E+00	1.43E-06	2.07E-07	2.51E-07
5729224148421	572922	4148421	WORKER	7.26E-07	0.00E+00	0.00E+00	3.96E-07	7.01E-07	1.96E-06	0.00E+00	1.05E-06	0.00E+00	1.53E-06	2.21E-07	2.61E-07
5729324148421	572932	4148421	UCART1	7.65E-07	0.00E+00	0.00E+00	4.15E-07	7.39E-07	2.12E-06	0.00E+00	1.10E-06	0.00E+00	1.66E-06	2.37E-07	2.74E-07
5729424148421	572942	4148421	UCART1	8.15E-07	0.00E+00	0.00E+00	4.45E-07	7.86E-07	2.33E-06	0.00E+00	1.18E-06	0.00E+00	1.82E-06	2.60E-07	2.94E-07
5729524148421	572952	4148421	UCART1	8.69E-07	0.00E+00	0.00E+00	4.78E-07	8.39E-07	2.56E-06	0.00E+00	1.27E-06	0.00E+00	2.00E-06	2.87E-07	3.16E-07
5729624148421	572962	4148421	UCART1	9.25E-07	0.00E+00	0.00E+00	5.09E-07	8.92E-07	2.81E-06	0.00E+00	1.35E-06	0.00E+00	2.20E-06	3.16E-07	3.36E-07
5729724148421	572972	4148421	UCART1	9.83E-07	0.00E+00	0.00E+00	5.40E-07	9.49E-07	3.09E-06	0.00E+00	1.43E-06	0.00E+00	2.42E-06	3.49E-07	3.56E-07
5729824148421	572982	4148421	UCART1	1.05E-06	0.00E+00	0.00E+00	5.75E-07	1.01E-06	3.42E-06	0.00E+00	1.52E-06	0.00E+00	2.67E-06	3.89E-07	3.79E-07
5729924148421	572992	4148421	UCART1	1.12E-06	0.00E+00	0.00E+00	6.14E-07	1.08E-06	3.79E-06	0.00E+00	1.62E-06	0.00E+00	2.96E-06	4.37E-07	4.05E-07
5733924148421	573392	4148421	UCART1	4.38E-05	0.00E+00	0.00E+00	1.72E-07	4.22E-05	1.48E-05	0.00E+00	4.54E-07	0.00E+00	1.16E-05	6.59E-07	1.13E-07
5734024148421	573402	4148421	UCART1	3.44E-05	0.00E+00	0.00E+00	1.69E-07	3.32E-05	1.25E-05	0.00E+00	4.48E-07	0.00E+00	9.78E-06	6.03E-07	1.12E-07
5734124148421	573412	4148421	UCART1	2.77E-05	0.00E+00	0.00E+00	1.67E-07	2.67E-05	1.06E-05	0.00E+00	4.42E-07	0.00E+00	8.31E-06	5.55E-07	1.10E-07
5734224148421	573422	4148421	UCART1	2.19E-05	0.00E+00	0.00E+00	1.62E-07	2.12E-05	9.00E-06	0.00E+00	4.30E-07	0.00E+00	7.04E-06	5.07E-07	1.07E-07
5734324148421	573432	4148421	UCART1	1.76E-05	0.00E+00	0.00E+00	1.57E-07	1.70E-05	7.67E-06	0.00E+00	4.17E-07	0.00E+00	6.00E-06	4.63E-07	1.04E-07
5734424148421	573442	4148421	UCART1	1.46E-05	0.00E+00	0.00E+00	1.54E-07	1.41E-05	6.64E-06	0.00E+00	4.06E-07	0.00E+00	5.19E-06	4.26E-07	1.01E-07
5734524148421	573452	4148421	WORKER	1.23E-05	0.00E+00	0.00E+00	1.49E-07	1.18E-05	5.78E-06	0.00E+00	3.95E-07	0.00E+00	4.52E-06	3.92E-07	9.85E-08
5734624148421	573462	4148421	WORKER	1.04E-05	0.00E+00	0.00E+00	1.45E-07	1.01E-05	5.07E-06	0.00E+00	3.84E-07	0.00E+00	3.96E-06	3.60E-07	9.57E-08
5734724148421	573472	4148421	WORKER	8.99E-06	0.00E+00	0.00E+00	1.41E-07	8.68E-06	4.48E-06	0.00E+00	3.73E-07	0.00E+00	3.50E-06	3.32E-07	9.31E-08
5734824148421	573482	4148421	UCART1	7.86E-06	0.00E+00	0.00E+00	1.38E-07	7.58E-06	4.00E-06	0.00E+00	3.64E-07	0.00E+00	3.13E-06	3.06E-07	9.08E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734924148421	573492	4148421	UCART1	6.94E-06	0.00E+00	0.00E+00	1.35E-07	6.70E-06	3.60E-06	0.00E+00	3.56E-07	0.00E+00	2.81E-06	2.83E-07	8.89E-08
5735024148421	573502	4148421	UCART1	6.19E-06	0.00E+00	0.00E+00	1.32E-07	5.98E-06	3.26E-06	0.00E+00	3.50E-07	0.00E+00	2.55E-06	2.62E-07	8.73E-08
5735124148421	573512	4148421	UCART1	5.51E-06	0.00E+00	0.00E+00	1.29E-07	5.32E-06	2.96E-06	0.00E+00	3.41E-07	0.00E+00	2.31E-06	2.41E-07	8.51E-08
5735224148421	573522	4148421	UCART1	4.95E-06	0.00E+00	0.00E+00	1.26E-07	4.77E-06	2.70E-06	0.00E+00	3.33E-07	0.00E+00	2.11E-06	2.22E-07	8.32E-08
5735324148421	573532	4148421	UCART1	4.48E-06	0.00E+00	0.00E+00	1.24E-07	4.32E-06	2.48E-06	0.00E+00	3.27E-07	0.00E+00	1.94E-06	2.06E-07	8.16E-08
5735424148421	573542	4148421	UCART1	4.06E-06	0.00E+00	0.00E+00	1.21E-07	3.92E-06	2.28E-06	0.00E+00	3.20E-07	0.00E+00	1.78E-06	1.90E-07	7.99E-08
5735524148421	573552	4148421	UCART1	3.71E-06	0.00E+00	0.00E+00	1.19E-07	3.58E-06	2.11E-06	0.00E+00	3.15E-07	0.00E+00	1.65E-06	1.77E-07	7.85E-08
5735624148421	573562	4148421	UCART1	3.40E-06	0.00E+00	0.00E+00	1.17E-07	3.28E-06	1.96E-06	0.00E+00	3.08E-07	0.00E+00	1.53E-06	1.64E-07	7.69E-08
5735724148421	573572	4148421	UCART1	3.12E-06	0.00E+00	0.00E+00	1.14E-07	3.01E-06	1.83E-06	0.00E+00	3.01E-07	0.00E+00	1.43E-06	1.52E-07	7.51E-08
5727624148431	572762	4148431	UCART1	3.41E-07	0.00E+00	0.00E+00	1.56E-07	3.29E-07	7.27E-07	0.00E+00	4.13E-07	0.00E+00	5.69E-07	7.62E-08	1.03E-07
5727724148431	572772	4148431	UCART1	3.55E-07	0.00E+00	0.00E+00	1.66E-07	3.43E-07	7.63E-07	0.00E+00	4.40E-07	0.00E+00	5.97E-07	8.09E-08	1.10E-07
5727824148431	572782	4148431	WORKER	3.68E-07	0.00E+00	0.00E+00	1.76E-07	3.55E-07	7.99E-07	0.00E+00	4.65E-07	0.00E+00	6.24E-07	8.55E-08	1.16E-07
5727924148431	572792	4148431	WORKER	3.83E-07	0.00E+00	0.00E+00	1.87E-07	3.69E-07	8.39E-07	0.00E+00	4.96E-07	0.00E+00	6.56E-07	9.08E-08	1.24E-07
5728024148431	572802	4148431	WORKER	3.99E-07	0.00E+00	0.00E+00	2.01E-07	3.85E-07	8.85E-07	0.00E+00	5.31E-07	0.00E+00	6.92E-07	9.69E-08	1.32E-07
5728124148431	572812	4148431	WORKER	4.16E-07	0.00E+00	0.00E+00	2.15E-07	4.01E-07	9.33E-07	0.00E+00	5.68E-07	0.00E+00	7.29E-07	1.03E-07	1.42E-07
5728224148431	572822	4148431	WORKER	4.34E-07	0.00E+00	0.00E+00	2.30E-07	4.19E-07	9.86E-07	0.00E+00	6.09E-07	0.00E+00	7.70E-07	1.10E-07	1.52E-07
5728324148431	572832	4148431	UCART1	4.56E-07	0.00E+00	0.00E+00	2.49E-07	4.40E-07	1.05E-06	0.00E+00	6.59E-07	0.00E+00	8.20E-07	1.19E-07	1.64E-07
5728424148431	572842	4148431	UCART1	4.79E-07	0.00E+00	0.00E+00	2.68E-07	4.62E-07	1.12E-06	0.00E+00	7.10E-07	0.00E+00	8.72E-07	1.28E-07	1.77E-07
5728524148431	572852	4148431	UCART1	5.02E-07	0.00E+00	0.00E+00	2.87E-07	4.84E-07	1.19E-06	0.00E+00	7.59E-07	0.00E+00	9.27E-07	1.37E-07	1.89E-07
5728624148431	572862	4148431	UCART1	5.26E-07	0.00E+00	0.00E+00	3.06E-07	5.08E-07	1.26E-06	0.00E+00	8.09E-07	0.00E+00	9.87E-07	1.47E-07	2.02E-07
5728724148431	572872	4148431	UCART1	5.52E-07	0.00E+00	0.00E+00	3.25E-07	5.32E-07	1.35E-06	0.00E+00	8.61E-07	0.00E+00	1.05E-06	1.57E-07	2.15E-07
5728824148431	572882	4148431	UCART1	5.79E-07	0.00E+00	0.00E+00	3.44E-07	5.58E-07	1.44E-06	0.00E+00	9.11E-07	0.00E+00	1.12E-06	1.68E-07	2.27E-07
5728924148431	572892	4148431	UCART1	6.09E-07	0.00E+00	0.00E+00	3.66E-07	5.88E-07	1.54E-06	0.00E+00	9.68E-07	0.00E+00	1.21E-06	1.81E-07	2.41E-07
5729024148431	572902	4148431	UCART1	6.41E-07	0.00E+00	0.00E+00	3.88E-07	6.19E-07	1.66E-06	0.00E+00	1.03E-06	0.00E+00	1.30E-06	1.94E-07	2.56E-07
5729124148431	572912	4148431	UCART1	6.77E-07	0.00E+00	0.00E+00	4.11E-07	6.53E-07	1.79E-06	0.00E+00	1.09E-06	0.00E+00	1.40E-06	2.09E-07	2.71E-07
5729224148431	572922	4148431	UCART1	7.14E-07	0.00E+00	0.00E+00	4.35E-07	6.89E-07	1.94E-06	0.00E+00	1.15E-06	0.00E+00	1.52E-06	2.26E-07	2.87E-07
5729324148431	572932	4148431	UCART1	7.54E-07	0.00E+00	0.00E+00	4.60E-07	7.28E-07	2.10E-06	0.00E+00	1.22E-06	0.00E+00	1.64E-06	2.44E-07	3.03E-07
5729424148431	572942	4148431	UCART1	8.02E-07	0.00E+00	0.00E+00	4.93E-07	7.74E-07	2.30E-06	0.00E+00	1.30E-06	0.00E+00	1.80E-06	2.67E-07	3.25E-07
5729524148431	572952	4148431	UCART1	8.51E-07	0.00E+00	0.00E+00	5.23E-07	8.21E-07	2.52E-06	0.00E+00	1.38E-06	0.00E+00	1.97E-06	2.91E-07	3.45E-07
5729624148431	572962	4148431	UCART1	9.05E-07	0.00E+00	0.00E+00	5.58E-07	8.73E-07	2.76E-06	0.00E+00	1.48E-06	0.00E+00	2.16E-06	3.20E-07	3.68E-07
5729724148431	572972	4148431	UCART1	9.60E-07	0.00E+00	0.00E+00	5.88E-07	9.26E-07	3.03E-06	0.00E+00	1.56E-06	0.00E+00	2.37E-06	3.51E-07	3.88E-07
5729824148431	572982	4148431	UCART1	1.03E-06	0.00E+00	0.00E+00	6.39E-07	9.95E-07	3.38E-06	0.00E+00	1.69E-06	0.00E+00	2.64E-06	3.95E-07	4.22E-07
5733824148431	573382	4148431	UCART1	4.51E-05	0.00E+00	0.00E+00	1.81E-07	4.35E-05	1.65E-05	0.00E+00	4.80E-07	0.00E+00	1.29E-05	7.27E-07	1.20E-07
5733924148431	573392	4148431	UCART1	3.54E-05	0.00E+00	0.00E+00	1.80E-07	3.42E-05	1.37E-05	0.00E+00	4.75E-07	0.00E+00	1.07E-05	6.62E-07	1.18E-07
5734024148431	573402	4148431	UCART1	2.83E-05	0.00E+00	0.00E+00	1.77E-07	2.73E-05	1.15E-05	0.00E+00	4.69E-07	0.00E+00	8.96E-06	6.04E-07	1.17E-07
5734124148431	573412	4148431	UCART1	2.27E-05	0.00E+00	0.00E+00	1.73E-07	2.19E-05	9.65E-06	0.00E+00	4.59E-07	0.00E+00	7.55E-06	5.51E-07	1.14E-07
5734224148431	573422	4148431	UCART1	1.79E-05	0.00E+00	0.00E+00	1.67E-07	1.73E-05	8.10E-06	0.00E+00	4.42E-07	0.00E+00	6.33E-06	4.98E-07	1.10E-07
5734324148431	573432	4148431	UCART1	1.50E-05	0.00E+00	0.00E+00	1.64E-07	1.45E-05	7.01E-06	0.00E+00	4.34E-07	0.00E+00	5.48E-06	4.60E-07	1.08E-07
5734424148431	573442	4148431	UCART1	1.26E-05	0.00E+00	0.00E+00	1.60E-07	1.22E-05	6.08E-06	0.00E+00	4.23E-07	0.00E+00	4.75E-06	4.21E-07	1.05E-07
5734524148431	573452	4148431	WORKER	1.08E-05	0.00E+00	0.00E+00	1.55E-07	1.04E-05	5.31E-06	0.00E+00	4.10E-07	0.00E+00	4.15E-06	3.86E-07	1.02E-07
5734624148431	573462	4148431	WORKER	9.26E-06	0.00E+00	0.00E+00	1.50E-07	8.93E-06	4.69E-06	0.00E+00	3.98E-07	0.00E+00	3.66E-06	3.53E-07	9.93E-08
5734724148431	573472	4148431	WORKER	8.06E-06	0.00E+00	0.00E+00	1.46E-07	7.78E-06	4.17E-06	0.00E+00	3.87E-07	0.00E+00	3.26E-06	3.24E-07	9.64E-08
5734824148431	573482	4148431	WORKER	7.10E-06	0.00E+00	0.00E+00	1.42E-07	6.86E-06	3.73E-06	0.00E+00	3.77E-07	0.00E+00	2.92E-06	2.98E-07	9.39E-08
5734924148431	573492	4148431	UCART1	6.33E-06	0.00E+00	0.00E+00	1.39E-07	6.11E-06	3.38E-06	0.00E+00	3.68E-07	0.00E+00	2.64E-06	2.74E-07	9.18E-08
5735024148431	573502	4148431	UCART1	5.69E-06	0.00E+00	0.00E+00	1.37E-07	5.49E-06	3.08E-06	0.00E+00	3.62E-07	0.00E+00	2.41E-06	2.53E-07	9.03E-08
5735124148431	573512	4148431	UCART1	5.11E-06	0.00E+00	0.00E+00	1.34E-07	4.93E-06	2.81E-06	0.00E+00	3.54E-07	0.00E+00	2.19E-06	2.33E-07	8.82E-08
5735224148431	573522	4148431	UCART1	4.62E-06	0.00E+00	0.00E+00	1.31E-07	4.45E-06	2.57E-06	0.00E+00	3.46E-07	0.00E+00	2.01E-06	2.14E-07	8.62E-08
5735324148431	573532	4148431	UCART1	4.20E-06	0.00E+00	0.00E+00	1.28E-07	4.05E-06	2.37E-06	0.00E+00	3.39E-07	0.00E+00	1.85E-06	1.98E-07	8.46E-08
5735424148431	573542	4148431	UCART1	3.83E-06	0.00E+00	0.00E+00	1.26E-07	3.70E-06	2.19E-06	0.00E+00	3.33E-07	0.00E+00	1.71E-06	1.83E-07	8.30E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148431	573552	4148431	UCART1	3.51E-06	0.00E+00	0.00E+00	1.23E-07	3.39E-06	2.04E-06	0.00E+00	3.27E-07	0.00E+00	1.59E-06	1.69E-07	8.15E-08
5735624148431	573562	4148431	UCART1	3.22E-06	0.00E+00	0.00E+00	1.21E-07	3.11E-06	1.89E-06	0.00E+00	3.19E-07	0.00E+00	1.48E-06	1.57E-07	7.96E-08
5736024148431	573602	4148431	UCART1	2.38E-06	0.00E+00	0.00E+00	1.09E-07	2.29E-06	1.46E-06	0.00E+00	2.88E-07	0.00E+00	1.14E-06	1.18E-07	7.18E-08
5736124148431	573612	4148431	UCART1	2.22E-06	0.00E+00	0.00E+00	1.05E-07	2.14E-06	1.37E-06	0.00E+00	2.79E-07	0.00E+00	1.07E-06	1.10E-07	6.95E-08
5736224148431	573622	4148431	WORKER	2.07E-06	0.00E+00	0.00E+00	1.01E-07	2.00E-06	1.29E-06	0.00E+00	2.68E-07	0.00E+00	1.01E-06	1.03E-07	6.69E-08
5736324148431	573632	4148431	UCART1	1.94E-06	0.00E+00	0.00E+00	9.75E-08	1.87E-06	1.22E-06	0.00E+00	2.58E-07	0.00E+00	9.55E-07	9.70E-08	6.43E-08
5736424148431	573642	4148431	UCART1	1.82E-06	0.00E+00	0.00E+00	9.34E-08	1.76E-06	1.16E-06	0.00E+00	2.47E-07	0.00E+00	9.03E-07	9.12E-08	6.16E-08
5736524148431	573652	4148431	UCART1	1.71E-06	0.00E+00	0.00E+00	8.92E-08	1.65E-06	1.09E-06	0.00E+00	2.36E-07	0.00E+00	8.55E-07	8.59E-08	5.88E-08
5736624148431	573662	4148431	UCART1	1.62E-06	0.00E+00	0.00E+00	8.50E-08	1.56E-06	1.04E-06	0.00E+00	2.25E-07	0.00E+00	8.12E-07	8.11E-08	5.61E-08
5736724148431	573672	4148431	UCART1	1.53E-06	0.00E+00	0.00E+00	8.09E-08	1.47E-06	9.87E-07	0.00E+00	2.14E-07	0.00E+00	7.72E-07	7.67E-08	5.34E-08
5736824148431	573682	4148431	UCART1	1.44E-06	0.00E+00	0.00E+00	7.68E-08	1.39E-06	9.39E-07	0.00E+00	2.03E-07	0.00E+00	7.34E-07	7.26E-08	5.07E-08
5736924148431	573692	4148431	UCART1	1.37E-06	0.00E+00	0.00E+00	7.29E-08	1.32E-06	8.95E-07	0.00E+00	1.93E-07	0.00E+00	6.99E-07	6.89E-08	4.81E-08
5737024148431	573702	4148431	UCART1	1.30E-06	0.00E+00	0.00E+00	6.90E-08	1.25E-06	8.53E-07	0.00E+00	1.83E-07	0.00E+00	6.67E-07	6.55E-08	4.55E-08
5737124148431	573712	4148431	UCART1	1.23E-06	0.00E+00	0.00E+00	6.53E-08	1.19E-06	8.15E-07	0.00E+00	1.73E-07	0.00E+00	6.37E-07	6.23E-08	4.31E-08
5737224148431	573722	4148431	UCART1	1.17E-06	0.00E+00	0.00E+00	6.18E-08	1.13E-06	7.79E-07	0.00E+00	1.63E-07	0.00E+00	6.09E-07	5.94E-08	4.08E-08
5737324148431	573732	4148431	UCART1	1.12E-06	0.00E+00	0.00E+00	5.84E-08	1.08E-06	7.46E-07	0.00E+00	1.55E-07	0.00E+00	5.83E-07	5.67E-08	3.86E-08
5737424148431	573742	4148431	UCART1	1.06E-06	0.00E+00	0.00E+00	5.51E-08	1.03E-06	7.13E-07	0.00E+00	1.46E-07	0.00E+00	5.57E-07	5.41E-08	3.64E-08
5737524148431	573752	4148431	UCART1	1.01E-06	0.00E+00	0.00E+00	5.20E-08	9.79E-07	6.83E-07	0.00E+00	1.38E-07	0.00E+00	5.34E-07	5.17E-08	3.43E-08
5727624148441	572762	4148441	UCART1	3.34E-07	0.00E+00	0.00E+00	1.62E-07	3.22E-07	7.12E-07	0.00E+00	4.30E-07	0.00E+00	5.57E-07	7.52E-08	1.07E-07
5727724148441	572772	4148441	UCART1	3.48E-07	0.00E+00	0.00E+00	1.74E-07	3.36E-07	7.48E-07	0.00E+00	4.59E-07	0.00E+00	5.85E-07	7.99E-08	1.15E-07
5727824148441	572782	4148441	WORKER	3.61E-07	0.00E+00	0.00E+00	1.85E-07	3.48E-07	7.85E-07	0.00E+00	4.89E-07	0.00E+00	6.13E-07	8.46E-08	1.22E-07
5727924148441	572792	4148441	WORKER	3.75E-07	0.00E+00	0.00E+00	1.97E-07	3.62E-07	8.25E-07	0.00E+00	5.22E-07	0.00E+00	6.45E-07	8.98E-08	1.30E-07
5728024148441	572802	4148441	WORKER	3.91E-07	0.00E+00	0.00E+00	2.12E-07	3.78E-07	8.69E-07	0.00E+00	5.60E-07	0.00E+00	6.80E-07	9.57E-08	1.40E-07
5728124148441	572812	4148441	WORKER	4.08E-07	0.00E+00	0.00E+00	2.27E-07	3.94E-07	9.17E-07	0.00E+00	6.01E-07	0.00E+00	7.17E-07	1.02E-07	1.50E-07
5728224148441	572822	4148441	WORKER	4.26E-07	0.00E+00	0.00E+00	2.44E-07	4.11E-07	9.68E-07	0.00E+00	6.45E-07	0.00E+00	7.57E-07	1.09E-07	1.61E-07
5728324148441	572832	4148441	WORKER	4.46E-07	0.00E+00	0.00E+00	2.63E-07	4.30E-07	1.03E-06	0.00E+00	6.96E-07	0.00E+00	8.03E-07	1.17E-07	1.74E-07
5728424148441	572842	4148441	UCART1	4.69E-07	0.00E+00	0.00E+00	2.85E-07	4.52E-07	1.09E-06	0.00E+00	7.54E-07	0.00E+00	8.55E-07	1.26E-07	1.88E-07
5728524148441	572852	4148441	UCART1	4.92E-07	0.00E+00	0.00E+00	3.07E-07	4.75E-07	1.16E-06	0.00E+00	8.12E-07	0.00E+00	9.10E-07	1.36E-07	2.02E-07
5728624148441	572862	4148441	UCART1	5.16E-07	0.00E+00	0.00E+00	3.28E-07	4.98E-07	1.24E-06	0.00E+00	8.68E-07	0.00E+00	9.69E-07	1.46E-07	2.17E-07
5728724148441	572872	4148441	UCART1	5.42E-07	0.00E+00	0.00E+00	3.51E-07	5.23E-07	1.32E-06	0.00E+00	9.28E-07	0.00E+00	1.03E-06	1.57E-07	2.31E-07
5728824148441	572882	4148441	UCART1	5.70E-07	0.00E+00	0.00E+00	3.73E-07	5.50E-07	1.41E-06	0.00E+00	9.87E-07	0.00E+00	1.11E-06	1.69E-07	2.46E-07
5728924148441	572892	4148441	UCART1	5.99E-07	0.00E+00	0.00E+00	3.96E-07	5.78E-07	1.52E-06	0.00E+00	1.05E-06	0.00E+00	1.18E-06	1.82E-07	2.61E-07
5729024148441	572902	4148441	UCART1	6.31E-07	0.00E+00	0.00E+00	4.21E-07	6.09E-07	1.63E-06	0.00E+00	1.11E-06	0.00E+00	1.27E-06	1.96E-07	2.78E-07
5729124148441	572912	4148441	UCART1	6.65E-07	0.00E+00	0.00E+00	4.47E-07	6.42E-07	1.76E-06	0.00E+00	1.18E-06	0.00E+00	1.37E-06	2.12E-07	2.95E-07
5729224148441	572922	4148441	UCART1	7.04E-07	0.00E+00	0.00E+00	4.76E-07	6.79E-07	1.90E-06	0.00E+00	1.26E-06	0.00E+00	1.49E-06	2.29E-07	3.14E-07
5729324148441	572932	4148441	UCART1	7.45E-07	0.00E+00	0.00E+00	5.06E-07	7.19E-07	2.06E-06	0.00E+00	1.34E-06	0.00E+00	1.61E-06	2.49E-07	3.34E-07
5729424148441	572942	4148441	UCART1	7.89E-07	0.00E+00	0.00E+00	5.38E-07	7.61E-07	2.25E-06	0.00E+00	1.42E-06	0.00E+00	1.76E-06	2.70E-07	3.55E-07
5729524148441	572952	4148441	UCART1	8.37E-07	0.00E+00	0.00E+00	5.72E-07	8.08E-07	2.46E-06	0.00E+00	1.51E-06	0.00E+00	1.92E-06	2.95E-07	3.78E-07
5729624148441	572962	4148441	UCART1	8.93E-07	0.00E+00	0.00E+00	6.15E-07	8.62E-07	2.71E-06	0.00E+00	1.63E-06	0.00E+00	2.12E-06	3.25E-07	4.06E-07
5733724148441	573372	4148441	UCART1	4.59E-05	0.00E+00	0.00E+00	1.91E-07	4.43E-05	1.84E-05	0.00E+00	5.06E-07	0.00E+00	1.44E-05	8.05E-07	1.26E-07
5733824148441	573382	4148441	UCART1	3.62E-05	0.00E+00	0.00E+00	1.90E-07	3.49E-05	1.50E-05	0.00E+00	5.04E-07	0.00E+00	1.18E-05	7.29E-07	1.26E-07
5733924148441	573392	4148441	UCART1	2.89E-05	0.00E+00	0.00E+00	1.89E-07	2.79E-05	1.24E-05	0.00E+00	5.00E-07	0.00E+00	9.72E-06	6.63E-07	1.25E-07
5734024148441	573402	4148441	UCART1	2.32E-05	0.00E+00	0.00E+00	1.86E-07	2.24E-05	1.04E-05	0.00E+00	4.91E-07	0.00E+00	8.09E-06	6.01E-07	1.22E-07
5734124148441	573412	4148441	UCART1	1.88E-05	0.00E+00	0.00E+00	1.82E-07	1.82E-05	8.73E-06	0.00E+00	4.81E-07	0.00E+00	6.82E-06	5.47E-07	1.20E-07
5734224148441	573422	4148441	UCART1	1.51E-05	0.00E+00	0.00E+00	1.75E-07	1.46E-05	7.35E-06	0.00E+00	4.62E-07	0.00E+00	5.75E-06	4.93E-07	1.15E-07
5734324148441	573432	4148441	UCART1	1.29E-05	0.00E+00	0.00E+00	1.71E-07	1.24E-05	6.39E-06	0.00E+00	4.53E-07	0.00E+00	5.00E-06	4.52E-07	1.13E-07
5734424148441	573442	4148441	UCART1	1.10E-05	0.00E+00	0.00E+00	1.66E-07	1.06E-05	5.57E-06	0.00E+00	4.40E-07	0.00E+00	4.36E-06	4.13E-07	1.10E-07
5734524148441	573452	4148441	UCART1	9.45E-06	0.00E+00	0.00E+00	1.61E-07	9.12E-06	4.91E-06	0.00E+00	4.26E-07	0.00E+00	3.84E-06	3.77E-07	1.06E-07
5734624148441	573462	4148441	UCART1	8.24E-06	0.00E+00	0.00E+00	1.56E-07	7.95E-06	4.36E-06	0.00E+00	4.14E-07	0.00E+00	3.41E-06	3.44E-07	1.03E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148441	573472	4148441	WORKER	7.25E-06	0.00E+00	0.00E+00	1.52E-07	6.99E-06	3.90E-06	0.00E+00	4.01E-07	0.00E+00	3.05E-06	3.15E-07	1.00E-07
5734824148441	573482	4148441	WORKER	6.42E-06	0.00E+00	0.00E+00	1.47E-07	6.20E-06	3.51E-06	0.00E+00	3.90E-07	0.00E+00	2.74E-06	2.88E-07	9.72E-08
5734924148441	573492	4148441	UCART1	5.74E-06	0.00E+00	0.00E+00	1.43E-07	5.54E-06	3.18E-06	0.00E+00	3.79E-07	0.00E+00	2.49E-06	2.64E-07	9.46E-08
5735024148441	573502	4148441	UCART1	5.21E-06	0.00E+00	0.00E+00	1.41E-07	5.03E-06	2.92E-06	0.00E+00	3.73E-07	0.00E+00	2.28E-06	2.43E-07	9.30E-08
5735124148441	573512	4148441	UCART1	4.72E-06	0.00E+00	0.00E+00	1.38E-07	4.56E-06	2.68E-06	0.00E+00	3.66E-07	0.00E+00	2.09E-06	2.24E-07	9.12E-08
5735224148441	573522	4148441	UCART1	4.30E-06	0.00E+00	0.00E+00	1.36E-07	4.15E-06	2.47E-06	0.00E+00	3.59E-07	0.00E+00	1.93E-06	2.06E-07	8.95E-08
5735324148441	573532	4148441	UCART1	3.93E-06	0.00E+00	0.00E+00	1.33E-07	3.79E-06	2.28E-06	0.00E+00	3.52E-07	0.00E+00	1.78E-06	1.90E-07	8.79E-08
5735424148441	573542	4148441	UCART1	3.61E-06	0.00E+00	0.00E+00	1.31E-07	3.48E-06	2.12E-06	0.00E+00	3.46E-07	0.00E+00	1.65E-06	1.76E-07	8.64E-08
5735524148441	573552	4148441	UCART1	3.31E-06	0.00E+00	0.00E+00	1.28E-07	3.19E-06	1.96E-06	0.00E+00	3.38E-07	0.00E+00	1.54E-06	1.62E-07	8.43E-08
5736024148441	573602	4148441	UCART1	2.28E-06	0.00E+00	0.00E+00	1.13E-07	2.20E-06	1.42E-06	0.00E+00	3.00E-07	0.00E+00	1.11E-06	1.13E-07	7.48E-08
5736124148441	573612	4148441	UCART1	2.13E-06	0.00E+00	0.00E+00	1.10E-07	2.05E-06	1.34E-06	0.00E+00	2.90E-07	0.00E+00	1.05E-06	1.06E-07	7.23E-08
5736224148441	573622	4148441	WORKER	1.99E-06	0.00E+00	0.00E+00	1.05E-07	1.92E-06	1.26E-06	0.00E+00	2.78E-07	0.00E+00	9.87E-07	9.93E-08	6.94E-08
5736324148441	573632	4148441	WORKER	1.87E-06	0.00E+00	0.00E+00	1.01E-07	1.80E-06	1.19E-06	0.00E+00	2.67E-07	0.00E+00	9.34E-07	9.34E-08	6.66E-08
5736424148441	573642	4148441	WORKER	1.76E-06	0.00E+00	0.00E+00	9.66E-08	1.70E-06	1.13E-06	0.00E+00	2.56E-07	0.00E+00	8.84E-07	8.79E-08	6.37E-08
5736524148441	573652	4148441	WORKER	1.66E-06	0.00E+00	0.00E+00	9.21E-08	1.60E-06	1.07E-06	0.00E+00	2.44E-07	0.00E+00	8.39E-07	8.30E-08	6.08E-08
5736624148441	573662	4148441	WORKER	1.56E-06	0.00E+00	0.00E+00	8.77E-08	1.51E-06	1.02E-06	0.00E+00	2.32E-07	0.00E+00	7.97E-07	7.84E-08	5.78E-08
5736724148441	573672	4148441	WORKER	1.48E-06	0.00E+00	0.00E+00	8.33E-08	1.43E-06	9.69E-07	0.00E+00	2.20E-07	0.00E+00	7.58E-07	7.43E-08	5.50E-08
5736824148441	573682	4148441	WORKER	1.40E-06	0.00E+00	0.00E+00	7.89E-08	1.35E-06	9.23E-07	0.00E+00	2.09E-07	0.00E+00	7.22E-07	7.04E-08	5.21E-08
5736924148441	573692	4148441	WORKER	1.33E-06	0.00E+00	0.00E+00	7.47E-08	1.28E-06	8.80E-07	0.00E+00	1.98E-07	0.00E+00	6.88E-07	6.69E-08	4.93E-08
5737024148441	573702	4148441	WORKER	1.26E-06	0.00E+00	0.00E+00	7.07E-08	1.22E-06	8.40E-07	0.00E+00	1.87E-07	0.00E+00	6.57E-07	6.37E-08	4.67E-08
5737124148441	573712	4148441	WORKER	1.20E-06	0.00E+00	0.00E+00	6.69E-08	1.16E-06	8.04E-07	0.00E+00	1.77E-07	0.00E+00	6.28E-07	6.07E-08	4.41E-08
5737224148441	573722	4148441	UCART1	1.15E-06	0.00E+00	0.00E+00	6.33E-08	1.11E-06	7.71E-07	0.00E+00	1.67E-07	0.00E+00	6.03E-07	5.80E-08	4.18E-08
5737324148441	573732	4148441	UCART1	1.09E-06	0.00E+00	0.00E+00	5.97E-08	1.05E-06	7.37E-07	0.00E+00	1.58E-07	0.00E+00	5.76E-07	5.53E-08	3.94E-08
5737424148441	573742	4148441	UCART1	1.04E-06	0.00E+00	0.00E+00	5.62E-08	1.00E-06	7.06E-07	0.00E+00	1.49E-07	0.00E+00	5.52E-07	5.29E-08	3.71E-08
5737524148441	573752	4148441	UCART1	9.94E-07	0.00E+00	0.00E+00	5.29E-08	9.59E-07	6.76E-07	0.00E+00	1.40E-07	0.00E+00	5.28E-07	5.06E-08	3.49E-08
5727624148451	572762	4148451	UCART1	3.28E-07	0.00E+00	0.00E+00	1.68E-07	3.17E-07	6.92E-07	0.00E+00	4.46E-07	0.00E+00	5.41E-07	7.42E-08	1.11E-07
5727724148451	572772	4148451	UCART1	3.42E-07	0.00E+00	0.00E+00	1.81E-07	3.30E-07	7.30E-07	0.00E+00	4.80E-07	0.00E+00	5.70E-07	7.88E-08	1.20E-07
5727824148451	572782	4148451	UCART1	3.57E-07	0.00E+00	0.00E+00	1.95E-07	3.44E-07	7.68E-07	0.00E+00	5.15E-07	0.00E+00	6.00E-07	8.38E-08	1.29E-07
5727924148451	572792	4148451	WORKER	3.71E-07	0.00E+00	0.00E+00	2.08E-07	3.58E-07	8.07E-07	0.00E+00	5.51E-07	0.00E+00	6.31E-07	8.88E-08	1.37E-07
5728024148451	572802	4148451	WORKER	3.86E-07	0.00E+00	0.00E+00	2.24E-07	3.73E-07	8.50E-07	0.00E+00	5.92E-07	0.00E+00	6.64E-07	9.46E-08	1.48E-07
5728124148451	572812	4148451	WORKER	4.03E-07	0.00E+00	0.00E+00	2.41E-07	3.89E-07	8.97E-07	0.00E+00	6.37E-07	0.00E+00	7.01E-07	1.01E-07	1.59E-07
5728224148451	572822	4148451	WORKER	4.21E-07	0.00E+00	0.00E+00	2.59E-07	4.06E-07	9.48E-07	0.00E+00	6.86E-07	0.00E+00	7.41E-07	1.08E-07	1.71E-07
5728324148451	572832	4148451	WORKER	4.40E-07	0.00E+00	0.00E+00	2.80E-07	4.24E-07	1.00E-06	0.00E+00	7.40E-07	0.00E+00	7.85E-07	1.16E-07	1.85E-07
5728424148451	572842	4148451	WORKER	4.61E-07	0.00E+00	0.00E+00	3.02E-07	4.45E-07	1.07E-06	0.00E+00	8.00E-07	0.00E+00	8.34E-07	1.24E-07	2.00E-07
5728524148451	572852	4148451	UCART1	4.85E-07	0.00E+00	0.00E+00	3.28E-07	4.68E-07	1.14E-06	0.00E+00	8.68E-07	0.00E+00	8.89E-07	1.34E-07	2.16E-07
5728624148451	572862	4148451	UCART1	5.10E-07	0.00E+00	0.00E+00	3.53E-07	4.92E-07	1.21E-06	0.00E+00	9.35E-07	0.00E+00	9.49E-07	1.45E-07	2.33E-07
5728724148451	572872	4148451	UCART1	5.36E-07	0.00E+00	0.00E+00	3.79E-07	5.17E-07	1.30E-06	0.00E+00	1.00E-06	0.00E+00	1.01E-06	1.57E-07	2.50E-07
5728824148451	572882	4148451	UCART1	5.64E-07	0.00E+00	0.00E+00	4.05E-07	5.44E-07	1.39E-06	0.00E+00	1.07E-06	0.00E+00	1.08E-06	1.69E-07	2.67E-07
5728924148451	572892	4148451	UCART1	5.93E-07	0.00E+00	0.00E+00	4.31E-07	5.72E-07	1.48E-06	0.00E+00	1.14E-06	0.00E+00	1.16E-06	1.82E-07	2.84E-07
5729024148451	572902	4148451	UCART1	6.25E-07	0.00E+00	0.00E+00	4.59E-07	6.03E-07	1.59E-06	0.00E+00	1.21E-06	0.00E+00	1.25E-06	1.97E-07	3.03E-07
5729124148451	572912	4148451	UCART1	6.60E-07	0.00E+00	0.00E+00	4.88E-07	6.36E-07	1.72E-06	0.00E+00	1.29E-06	0.00E+00	1.34E-06	2.13E-07	3.22E-07
5729224148451	572922	4148451	UCART1	6.97E-07	0.00E+00	0.00E+00	5.20E-07	6.73E-07	1.86E-06	0.00E+00	1.38E-06	0.00E+00	1.45E-06	2.31E-07	3.43E-07
5729324148451	572932	4148451	UCART1	7.38E-07	0.00E+00	0.00E+00	5.53E-07	7.12E-07	2.01E-06	0.00E+00	1.46E-06	0.00E+00	1.57E-06	2.51E-07	3.65E-07
5729424148451	572942	4148451	UCART1	7.82E-07	0.00E+00	0.00E+00	5.88E-07	7.54E-07	2.19E-06	0.00E+00	1.56E-06	0.00E+00	1.71E-06	2.73E-07	3.88E-07
5729524148451	572952	4148451	UCART1	8.33E-07	0.00E+00	0.00E+00	6.34E-07	8.04E-07	2.40E-06	0.00E+00	1.68E-06	0.00E+00	1.88E-06	3.00E-07	4.19E-07
5730624148451	573062	4148451	UCART1	1.89E-06	0.00E+00	0.00E+00	5.06E-07	1.82E-06	9.26E-06	0.00E+00	1.34E-06	0.00E+00	7.24E-06	1.34E-06	3.34E-07
5733724148451	573372	4148451	UCART1	3.64E-05	0.00E+00	0.00E+00	2.01E-07	3.51E-05	1.66E-05	0.00E+00	5.33E-07	0.00E+00	1.29E-05	8.06E-07	1.33E-07
5733824148451	573382	4148451	UCART1	2.93E-05	0.00E+00	0.00E+00	2.02E-07	2.83E-05	1.35E-05	0.00E+00	5.33E-07	0.00E+00	1.06E-05	7.30E-07	1.33E-07
5733924148451	573392	4148451	UCART1	2.35E-05	0.00E+00	0.00E+00	1.99E-07	2.27E-05	1.11E-05	0.00E+00	5.27E-07	0.00E+00	8.70E-06	6.58E-07	1.31E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148451	573402	4148451	UCART1	1.92E-05	0.00E+00	0.00E+00	1.96E-07	1.86E-05	9.32E-06	0.00E+00	5.19E-07	0.00E+00	7.29E-06	5.97E-07	1.29E-07
5734124148451	573412	4148451	UCART1	1.59E-05	0.00E+00	0.00E+00	1.92E-07	1.53E-05	7.91E-06	0.00E+00	5.08E-07	0.00E+00	6.18E-06	5.41E-07	1.27E-07
5734224148451	573422	4148451	UCART1	1.32E-05	0.00E+00	0.00E+00	1.86E-07	1.27E-05	6.77E-06	0.00E+00	4.92E-07	0.00E+00	5.29E-06	4.89E-07	1.23E-07
5734324148451	573432	4148451	UCART1	1.11E-05	0.00E+00	0.00E+00	1.79E-07	1.07E-05	5.85E-06	0.00E+00	4.74E-07	0.00E+00	4.57E-06	4.42E-07	1.18E-07
5734424148451	573442	4148451	UCART1	9.59E-06	0.00E+00	0.00E+00	1.74E-07	9.25E-06	5.15E-06	0.00E+00	4.60E-07	0.00E+00	4.03E-06	4.02E-07	1.15E-07
5734524148451	573452	4148451	UCART1	8.37E-06	0.00E+00	0.00E+00	1.68E-07	8.08E-06	4.57E-06	0.00E+00	4.45E-07	0.00E+00	3.58E-06	3.66E-07	1.11E-07
5734624148451	573462	4148451	WORKER	7.37E-06	0.00E+00	0.00E+00	1.63E-07	7.11E-06	4.09E-06	0.00E+00	4.31E-07	0.00E+00	3.20E-06	3.33E-07	1.07E-07
5734724148451	573472	4148451	WORKER	6.54E-06	0.00E+00	0.00E+00	1.58E-07	6.31E-06	3.68E-06	0.00E+00	4.17E-07	0.00E+00	2.88E-06	3.04E-07	1.04E-07
5734824148451	573482	4148451	WORKER	5.84E-06	0.00E+00	0.00E+00	1.53E-07	5.64E-06	3.34E-06	0.00E+00	4.05E-07	0.00E+00	2.61E-06	2.77E-07	1.01E-07
5734924148451	573492	4148451	WORKER	5.26E-06	0.00E+00	0.00E+00	1.49E-07	5.08E-06	3.04E-06	0.00E+00	3.95E-07	0.00E+00	2.38E-06	2.53E-07	9.84E-08
5735024148451	573502	4148451	UCART1	4.78E-06	0.00E+00	0.00E+00	1.46E-07	4.61E-06	2.79E-06	0.00E+00	3.87E-07	0.00E+00	2.18E-06	2.33E-07	9.64E-08
5735124148451	573512	4148451	UCART1	4.37E-06	0.00E+00	0.00E+00	1.44E-07	4.21E-06	2.57E-06	0.00E+00	3.80E-07	0.00E+00	2.01E-06	2.14E-07	9.48E-08
5735224148451	573522	4148451	UCART1	3.99E-06	0.00E+00	0.00E+00	1.41E-07	3.85E-06	2.38E-06	0.00E+00	3.73E-07	0.00E+00	1.86E-06	1.97E-07	9.30E-08
5735324148451	573532	4148451	UCART1	3.67E-06	0.00E+00	0.00E+00	1.38E-07	3.54E-06	2.21E-06	0.00E+00	3.66E-07	0.00E+00	1.72E-06	1.82E-07	9.14E-08
5735424148451	573542	4148451	UCART1	3.38E-06	0.00E+00	0.00E+00	1.36E-07	3.26E-06	2.05E-06	0.00E+00	3.60E-07	0.00E+00	1.60E-06	1.68E-07	8.97E-08
5735924148451	573592	4148451	UCART1	2.32E-06	0.00E+00	0.00E+00	1.22E-07	2.24E-06	1.47E-06	0.00E+00	3.22E-07	0.00E+00	1.15E-06	1.16E-07	8.03E-08
5736024148451	573602	4148451	UCART1	2.17E-06	0.00E+00	0.00E+00	1.18E-07	2.10E-06	1.39E-06	0.00E+00	3.12E-07	0.00E+00	1.09E-06	1.09E-07	7.79E-08
5736124148451	573612	4148451	UCART1	2.04E-06	0.00E+00	0.00E+00	1.14E-07	1.96E-06	1.31E-06	0.00E+00	3.01E-07	0.00E+00	1.02E-06	1.02E-07	7.51E-08
5736224148451	573622	4148451	WORKER	1.91E-06	0.00E+00	0.00E+00	1.09E-07	1.84E-06	1.24E-06	0.00E+00	2.89E-07	0.00E+00	9.67E-07	9.56E-08	7.21E-08
5736324148451	573632	4148451	WORKER	1.79E-06	0.00E+00	0.00E+00	1.05E-07	1.73E-06	1.17E-06	0.00E+00	2.77E-07	0.00E+00	9.15E-07	9.00E-08	6.91E-08
5736424148451	573642	4148451	WORKER	1.69E-06	0.00E+00	0.00E+00	1.00E-07	1.63E-06	1.11E-06	0.00E+00	2.65E-07	0.00E+00	8.68E-07	8.49E-08	6.60E-08
5736524148451	573652	4148451	WORKER	1.60E-06	0.00E+00	0.00E+00	9.52E-08	1.54E-06	1.05E-06	0.00E+00	2.52E-07	0.00E+00	8.24E-07	8.02E-08	6.29E-08
5736624148451	573662	4148451	WORKER	1.51E-06	0.00E+00	0.00E+00	9.05E-08	1.46E-06	1.00E-06	0.00E+00	2.39E-07	0.00E+00	7.83E-07	7.59E-08	5.97E-08
5736724148451	573672	4148451	WORKER	1.43E-06	0.00E+00	0.00E+00	8.58E-08	1.38E-06	9.53E-07	0.00E+00	2.27E-07	0.00E+00	7.45E-07	7.20E-08	5.66E-08
5736824148451	573682	4148451	WORKER	1.36E-06	0.00E+00	0.00E+00	8.11E-08	1.31E-06	9.08E-07	0.00E+00	2.15E-07	0.00E+00	7.10E-07	6.84E-08	5.35E-08
5736924148451	573692	4148451	WORKER	1.29E-06	0.00E+00	0.00E+00	7.67E-08	1.24E-06	8.67E-07	0.00E+00	2.03E-07	0.00E+00	6.77E-07	6.51E-08	5.06E-08
5737024148451	573702	4148451	WORKER	1.22E-06	0.00E+00	0.00E+00	7.24E-08	1.18E-06	8.28E-07	0.00E+00	1.92E-07	0.00E+00	6.47E-07	6.20E-08	4.78E-08
5737124148451	573712	4148451	WORKER	1.17E-06	0.00E+00	0.00E+00	6.84E-08	1.13E-06	7.93E-07	0.00E+00	1.81E-07	0.00E+00	6.20E-07	5.92E-08	4.51E-08
5737224148451	573722	4148451	UCART1	1.11E-06	0.00E+00	0.00E+00	6.47E-08	1.08E-06	7.63E-07	0.00E+00	1.71E-07	0.00E+00	5.96E-07	5.66E-08	4.27E-08
5737324148451	573732	4148451	UCART1	1.06E-06	0.00E+00	0.00E+00	6.08E-08	1.03E-06	7.30E-07	0.00E+00	1.61E-07	0.00E+00	5.71E-07	5.41E-08	4.01E-08
5737424148451	573742	4148451	UCART1	1.02E-06	0.00E+00	0.00E+00	5.72E-08	9.80E-07	6.98E-07	0.00E+00	1.51E-07	0.00E+00	5.46E-07	5.17E-08	3.77E-08
5727624148461	572762	4148461	WORKER	3.25E-07	0.00E+00	0.00E+00	1.76E-07	3.13E-07	6.70E-07	0.00E+00	4.65E-07	0.00E+00	5.24E-07	7.34E-08	1.16E-07
5727724148461	572772	4148461	UCART1	3.39E-07	0.00E+00	0.00E+00	1.89E-07	3.27E-07	7.07E-07	0.00E+00	5.01E-07	0.00E+00	5.53E-07	7.79E-08	1.25E-07
5727824148461	572782	4148461	UCART1	3.54E-07	0.00E+00	0.00E+00	2.05E-07	3.41E-07	7.46E-07	0.00E+00	5.41E-07	0.00E+00	5.83E-07	8.28E-08	1.35E-07
5727924148461	572792	4148461	UCART1	3.68E-07	0.00E+00	0.00E+00	2.20E-07	3.55E-07	7.85E-07	0.00E+00	5.82E-07	0.00E+00	6.14E-07	8.79E-08	1.45E-07
5728024148461	572802	4148461	WORKER	3.84E-07	0.00E+00	0.00E+00	2.37E-07	3.70E-07	8.27E-07	0.00E+00	6.27E-07	0.00E+00	6.46E-07	9.35E-08	1.56E-07
5728124148461	572812	4148461	WORKER	4.00E-07	0.00E+00	0.00E+00	2.56E-07	3.86E-07	8.72E-07	0.00E+00	6.76E-07	0.00E+00	6.82E-07	9.96E-08	1.69E-07
5728224148461	572822	4148461	WORKER	4.18E-07	0.00E+00	0.00E+00	2.76E-07	4.03E-07	9.22E-07	0.00E+00	7.31E-07	0.00E+00	7.21E-07	1.06E-07	1.82E-07
5728324148461	572832	4148461	WORKER	4.37E-07	0.00E+00	0.00E+00	2.99E-07	4.22E-07	9.76E-07	0.00E+00	7.90E-07	0.00E+00	7.63E-07	1.14E-07	1.97E-07
5728424148461	572842	4148461	WORKER	4.57E-07	0.00E+00	0.00E+00	3.23E-07	4.41E-07	1.04E-06	0.00E+00	8.53E-07	0.00E+00	8.09E-07	1.22E-07	2.13E-07
5728524148461	572852	4148461	UCART1	4.81E-07	0.00E+00	0.00E+00	3.50E-07	4.64E-07	1.10E-06	0.00E+00	9.27E-07	0.00E+00	8.63E-07	1.32E-07	2.31E-07
5728624148461	572862	4148461	UCART1	5.07E-07	0.00E+00	0.00E+00	3.81E-07	4.89E-07	1.18E-06	0.00E+00	1.01E-06	0.00E+00	9.24E-07	1.43E-07	2.52E-07
5728724148461	572872	4148461	UCART1	5.34E-07	0.00E+00	0.00E+00	4.11E-07	5.15E-07	1.26E-06	0.00E+00	1.09E-06	0.00E+00	9.87E-07	1.55E-07	2.71E-07
5728824148461	572882	4148461	UCART1	5.62E-07	0.00E+00	0.00E+00	4.40E-07	5.42E-07	1.35E-06	0.00E+00	1.16E-06	0.00E+00	1.06E-06	1.68E-07	2.91E-07
5728924148461	572892	4148461	UCART1	5.92E-07	0.00E+00	0.00E+00	4.70E-07	5.71E-07	1.45E-06	0.00E+00	1.24E-06	0.00E+00	1.13E-06	1.82E-07	3.10E-07
5729024148461	572902	4148461	UCART1	6.24E-07	0.00E+00	0.00E+00	5.02E-07	6.02E-07	1.55E-06	0.00E+00	1.33E-06	0.00E+00	1.21E-06	1.97E-07	3.31E-07
5729124148461	572912	4148461	UCART1	6.58E-07	0.00E+00	0.00E+00	5.34E-07	6.35E-07	1.67E-06	0.00E+00	1.41E-06	0.00E+00	1.31E-06	2.14E-07	3.53E-07
5729224148461	572922	4148461	UCART1	6.96E-07	0.00E+00	0.00E+00	5.71E-07	6.72E-07	1.81E-06	0.00E+00	1.51E-06	0.00E+00	1.41E-06	2.32E-07	3.77E-07
5729324148461	572932	4148461	UCART1	7.37E-07	0.00E+00	0.00E+00	6.07E-07	7.11E-07	1.95E-06	0.00E+00	1.61E-06	0.00E+00	1.53E-06	2.53E-07	4.01E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148461	572942	4148461	UCART1	7.84E-07	0.00E+00	0.00E+00	6.55E-07	7.57E-07	2.13E-06	0.00E+00	1.73E-06	0.00E+00	1.67E-06	2.77E-07	4.32E-07
5730524148461	573052	4148461	UCART1	1.75E-06	0.00E+00	0.00E+00	5.58E-07	1.69E-06	7.70E-06	0.00E+00	1.48E-06	0.00E+00	6.02E-06	1.12E-06	3.68E-07
5730624148461	573062	4148461	UCART1	1.91E-06	0.00E+00	0.00E+00	4.74E-07	1.84E-06	9.08E-06	0.00E+00	1.25E-06	0.00E+00	7.10E-06	1.36E-06	3.13E-07
5733624148461	573362	4148461	UCART1	3.58E-05	0.00E+00	0.00E+00	2.12E-07	3.46E-05	1.83E-05	0.00E+00	5.62E-07	0.00E+00	1.43E-05	8.96E-07	1.40E-07
5733724148461	573372	4148461	UCART1	2.91E-05	0.00E+00	0.00E+00	2.13E-07	2.81E-05	1.47E-05	0.00E+00	5.65E-07	0.00E+00	1.15E-05	8.05E-07	1.41E-07
5733824148461	573382	4148461	UCART1	2.36E-05	0.00E+00	0.00E+00	2.13E-07	2.27E-05	1.20E-05	0.00E+00	5.63E-07	0.00E+00	9.35E-06	7.22E-07	1.40E-07
5733924148461	573392	4148461	UCART1	1.93E-05	0.00E+00	0.00E+00	2.11E-07	1.86E-05	9.93E-06	0.00E+00	5.58E-07	0.00E+00	7.76E-06	6.50E-07	1.39E-07
5734024148461	573402	4148461	UCART1	1.61E-05	0.00E+00	0.00E+00	2.08E-07	1.55E-05	8.41E-06	0.00E+00	5.51E-07	0.00E+00	6.58E-06	5.88E-07	1.37E-07
5734124148461	573412	4148461	UCART1	1.35E-05	0.00E+00	0.00E+00	2.03E-07	1.30E-05	7.20E-06	0.00E+00	5.38E-07	0.00E+00	5.63E-06	5.30E-07	1.34E-07
5734224148461	573422	4148461	UCART1	1.14E-05	0.00E+00	0.00E+00	1.97E-07	1.10E-05	6.24E-06	0.00E+00	5.22E-07	0.00E+00	4.88E-06	4.78E-07	1.30E-07
5734324148461	573432	4148461	UCART1	9.76E-06	0.00E+00	0.00E+00	1.90E-07	9.41E-06	5.46E-06	0.00E+00	5.02E-07	0.00E+00	4.26E-06	4.31E-07	1.25E-07
5734424148461	573442	4148461	UCART1	8.46E-06	0.00E+00	0.00E+00	1.83E-07	8.17E-06	4.82E-06	0.00E+00	4.83E-07	0.00E+00	3.77E-06	3.90E-07	1.20E-07
5734524148461	573452	4148461	WORKER	7.43E-06	0.00E+00	0.00E+00	1.76E-07	7.17E-06	4.30E-06	0.00E+00	4.65E-07	0.00E+00	3.36E-06	3.53E-07	1.16E-07
5734624148461	573462	4148461	WORKER	6.59E-06	0.00E+00	0.00E+00	1.70E-07	6.36E-06	3.87E-06	0.00E+00	4.49E-07	0.00E+00	3.03E-06	3.20E-07	1.12E-07
5734724148461	573472	4148461	WORKER	5.90E-06	0.00E+00	0.00E+00	1.64E-07	5.69E-06	3.51E-06	0.00E+00	4.35E-07	0.00E+00	2.74E-06	2.91E-07	1.08E-07
5734824148461	573482	4148461	WORKER	5.31E-06	0.00E+00	0.00E+00	1.59E-07	5.12E-06	3.19E-06	0.00E+00	4.22E-07	0.00E+00	2.50E-06	2.65E-07	1.05E-07
5734924148461	573492	4148461	UCART1	4.81E-06	0.00E+00	0.00E+00	1.55E-07	4.64E-06	2.92E-06	0.00E+00	4.11E-07	0.00E+00	2.28E-06	2.42E-07	1.02E-07
5735024148461	573502	4148461	UCART1	4.39E-06	0.00E+00	0.00E+00	1.52E-07	4.24E-06	2.69E-06	0.00E+00	4.03E-07	0.00E+00	2.10E-06	2.22E-07	1.00E-07
5735124148461	573512	4148461	UCART1	4.02E-06	0.00E+00	0.00E+00	1.49E-07	3.88E-06	2.49E-06	0.00E+00	3.95E-07	0.00E+00	1.94E-06	2.04E-07	9.84E-08
5735224148461	573522	4148461	UCART1	3.70E-06	0.00E+00	0.00E+00	1.46E-07	3.57E-06	2.30E-06	0.00E+00	3.87E-07	0.00E+00	1.80E-06	1.88E-07	9.66E-08
5735324148461	573532	4148461	UCART1	3.41E-06	0.00E+00	0.00E+00	1.44E-07	3.29E-06	2.14E-06	0.00E+00	3.81E-07	0.00E+00	1.67E-06	1.73E-07	9.51E-08
5735824148461	573582	4148461	UCART1	2.35E-06	0.00E+00	0.00E+00	1.30E-07	2.27E-06	1.53E-06	0.00E+00	3.44E-07	0.00E+00	1.20E-06	1.19E-07	8.58E-08
5735924148461	573592	4148461	UCART1	2.21E-06	0.00E+00	0.00E+00	1.27E-07	2.13E-06	1.44E-06	0.00E+00	3.36E-07	0.00E+00	1.13E-06	1.12E-07	8.38E-08
5736024148461	573602	4148461	UCART1	2.07E-06	0.00E+00	0.00E+00	1.23E-07	2.00E-06	1.36E-06	0.00E+00	3.26E-07	0.00E+00	1.07E-06	1.05E-07	8.13E-08
5736124148461	573612	4148461	WORKER	1.94E-06	0.00E+00	0.00E+00	1.19E-07	1.87E-06	1.28E-06	0.00E+00	3.14E-07	0.00E+00	1.00E-06	9.81E-08	7.82E-08
5736224148461	573622	4148461	WORKER	1.82E-06	0.00E+00	0.00E+00	1.14E-07	1.76E-06	1.21E-06	0.00E+00	3.01E-07	0.00E+00	9.49E-07	9.22E-08	7.50E-08
5736324148461	573632	4148461	WORKER	1.72E-06	0.00E+00	0.00E+00	1.09E-07	1.66E-06	1.15E-06	0.00E+00	2.88E-07	0.00E+00	8.99E-07	8.69E-08	7.18E-08
5736424148461	573642	4148461	WORKER	1.62E-06	0.00E+00	0.00E+00	1.04E-07	1.56E-06	1.09E-06	0.00E+00	2.75E-07	0.00E+00	8.53E-07	8.21E-08	6.85E-08
5736524148461	573652	4148461	WORKER	1.53E-06	0.00E+00	0.00E+00	9.86E-08	1.48E-06	1.04E-06	0.00E+00	2.61E-07	0.00E+00	8.10E-07	7.77E-08	6.51E-08
5736624148461	573662	4148461	WORKER	1.45E-06	0.00E+00	0.00E+00	9.35E-08	1.40E-06	9.86E-07	0.00E+00	2.47E-07	0.00E+00	7.71E-07	7.37E-08	6.17E-08
5736724148461	573672	4148461	WORKER	1.38E-06	0.00E+00	0.00E+00	8.85E-08	1.33E-06	9.39E-07	0.00E+00	2.34E-07	0.00E+00	7.34E-07	7.00E-08	5.84E-08
5736824148461	573682	4148461	WORKER	1.31E-06	0.00E+00	0.00E+00	8.35E-08	1.26E-06	8.95E-07	0.00E+00	2.21E-07	0.00E+00	7.00E-07	6.65E-08	5.51E-08
5736924148461	573692	4148461	WORKER	1.24E-06	0.00E+00	0.00E+00	7.87E-08	1.20E-06	8.55E-07	0.00E+00	2.08E-07	0.00E+00	6.68E-07	6.33E-08	5.19E-08
5737024148461	573702	4148461	WORKER	1.18E-06	0.00E+00	0.00E+00	7.41E-08	1.14E-06	8.17E-07	0.00E+00	1.96E-07	0.00E+00	6.39E-07	6.04E-08	4.89E-08
5737124148461	573712	4148461	WORKER	1.13E-06	0.00E+00	0.00E+00	6.99E-08	1.09E-06	7.83E-07	0.00E+00	1.85E-07	0.00E+00	6.12E-07	5.77E-08	4.61E-08
5737224148461	573722	4148461	UCART1	1.08E-06	0.00E+00	0.00E+00	6.61E-08	1.04E-06	7.54E-07	0.00E+00	1.75E-07	0.00E+00	5.90E-07	5.53E-08	4.36E-08
5737324148461	573732	4148461	UCART1	1.03E-06	0.00E+00	0.00E+00	6.20E-08	9.96E-07	7.22E-07	0.00E+00	1.64E-07	0.00E+00	5.65E-07	5.29E-08	4.09E-08
5737424148461	573742	4148461	UCART1	9.87E-07	0.00E+00	0.00E+00	5.81E-08	9.52E-07	6.91E-07	0.00E+00	1.54E-07	0.00E+00	5.40E-07	5.06E-08	3.83E-08
5727624148471	572762	4148471	WORKER	3.23E-07	0.00E+00	0.00E+00	1.84E-07	3.12E-07	6.47E-07	0.00E+00	4.86E-07	0.00E+00	5.06E-07	7.28E-08	1.21E-07
5727724148471	572772	4148471	WORKER	3.36E-07	0.00E+00	0.00E+00	1.97E-07	3.25E-07	6.80E-07	0.00E+00	5.22E-07	0.00E+00	5.32E-07	7.70E-08	1.30E-07
5727824148471	572782	4148471	UCART1	3.52E-07	0.00E+00	0.00E+00	2.15E-07	3.40E-07	7.19E-07	0.00E+00	5.68E-07	0.00E+00	5.62E-07	8.19E-08	1.42E-07
5727924148471	572792	4148471	UCART1	3.67E-07	0.00E+00	0.00E+00	2.32E-07	3.55E-07	7.59E-07	0.00E+00	6.15E-07	0.00E+00	5.93E-07	8.70E-08	1.53E-07
5728024148471	572802	4148471	UCART1	3.83E-07	0.00E+00	0.00E+00	2.51E-07	3.70E-07	8.00E-07	0.00E+00	6.65E-07	0.00E+00	6.25E-07	9.24E-08	1.66E-07
5728124148471	572812	4148471	WORKER	3.99E-07	0.00E+00	0.00E+00	2.71E-07	3.85E-07	8.43E-07	0.00E+00	7.18E-07	0.00E+00	6.59E-07	9.83E-08	1.79E-07
5728224148471	572822	4148471	WORKER	4.17E-07	0.00E+00	0.00E+00	2.95E-07	4.03E-07	8.91E-07	0.00E+00	7.80E-07	0.00E+00	6.97E-07	1.05E-07	1.94E-07
5728324148471	572832	4148471	WORKER	4.37E-07	0.00E+00	0.00E+00	3.20E-07	4.21E-07	9.45E-07	0.00E+00	8.47E-07	0.00E+00	7.38E-07	1.12E-07	2.11E-07
5728424148471	572842	4148471	WORKER	4.58E-07	0.00E+00	0.00E+00	3.47E-07	4.41E-07	1.00E-06	0.00E+00	9.19E-07	0.00E+00	7.84E-07	1.21E-07	2.29E-07
5728524148471	572852	4148471	WORKER	4.80E-07	0.00E+00	0.00E+00	3.76E-07	4.63E-07	1.07E-06	0.00E+00	9.94E-07	0.00E+00	8.33E-07	1.30E-07	2.48E-07
5728624148471	572862	4148471	UCART1	5.07E-07	0.00E+00	0.00E+00	4.11E-07	4.89E-07	1.14E-06	0.00E+00	1.09E-06	0.00E+00	8.93E-07	1.41E-07	2.72E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148471	572872	4148471	UCART1	5.35E-07	0.00E+00	0.00E+00	4.47E-07	5.16E-07	1.22E-06	0.00E+00	1.18E-06	0.00E+00	9.56E-07	1.53E-07	2.95E-07
5728824148471	572882	4148471	UCART1	5.64E-07	0.00E+00	0.00E+00	4.81E-07	5.44E-07	1.31E-06	0.00E+00	1.27E-06	0.00E+00	1.02E-06	1.66E-07	3.18E-07
5728924148471	572892	4148471	UCART1	5.94E-07	0.00E+00	0.00E+00	5.15E-07	5.73E-07	1.40E-06	0.00E+00	1.36E-06	0.00E+00	1.10E-06	1.80E-07	3.40E-07
5729024148471	572902	4148471	UCART1	6.26E-07	0.00E+00	0.00E+00	5.49E-07	6.04E-07	1.50E-06	0.00E+00	1.45E-06	0.00E+00	1.18E-06	1.96E-07	3.63E-07
5729124148471	572912	4148471	UCART1	6.60E-07	0.00E+00	0.00E+00	5.84E-07	6.37E-07	1.62E-06	0.00E+00	1.55E-06	0.00E+00	1.26E-06	2.12E-07	3.86E-07
5729224148471	572922	4148471	UCART1	7.01E-07	0.00E+00	0.00E+00	6.30E-07	6.76E-07	1.75E-06	0.00E+00	1.67E-06	0.00E+00	1.37E-06	2.33E-07	4.16E-07
5730324148471	573032	4148471	UCART1	1.49E-06	0.00E+00	0.00E+00	6.28E-07	1.44E-06	5.52E-06	0.00E+00	1.66E-06	0.00E+00	4.31E-06	7.91E-07	4.14E-07
5730424148471	573042	4148471	UCART1	1.62E-06	0.00E+00	0.00E+00	4.97E-07	1.57E-06	6.38E-06	0.00E+00	1.32E-06	0.00E+00	4.99E-06	9.38E-07	3.28E-07
5730524148471	573052	4148471	UCART1	1.77E-06	0.00E+00	0.00E+00	4.20E-07	1.71E-06	7.45E-06	0.00E+00	1.11E-06	0.00E+00	5.83E-06	1.13E-06	2.77E-07
5730624148471	573062	4148471	UCART1	1.94E-06	0.00E+00	0.00E+00	4.11E-07	1.88E-06	8.83E-06	0.00E+00	1.09E-06	0.00E+00	6.90E-06	1.38E-06	2.72E-07
5730724148471	573072	4148471	UCART1	2.14E-06	0.00E+00	0.00E+00	3.45E-07	2.06E-06	1.06E-05	0.00E+00	9.14E-07	0.00E+00	8.29E-06	1.70E-06	2.28E-07
5733524148471	573352	4148471	UCART1	3.45E-05	0.00E+00	0.00E+00	2.23E-07	3.33E-05	2.01E-05	0.00E+00	5.89E-07	0.00E+00	1.57E-05	1.00E-06	1.47E-07
5733624148471	573362	4148471	UCART1	2.85E-05	0.00E+00	0.00E+00	2.26E-07	2.75E-05	1.60E-05	0.00E+00	5.97E-07	0.00E+00	1.25E-05	8.93E-07	1.49E-07
5733724148471	573372	4148471	UCART1	2.34E-05	0.00E+00	0.00E+00	2.27E-07	2.26E-05	1.29E-05	0.00E+00	6.01E-07	0.00E+00	1.01E-05	7.97E-07	1.50E-07
5733824148471	573382	4148471	UCART1	1.92E-05	0.00E+00	0.00E+00	2.26E-07	1.86E-05	1.06E-05	0.00E+00	5.99E-07	0.00E+00	8.30E-06	7.11E-07	1.49E-07
5733924148471	573392	4148471	UCART1	1.60E-05	0.00E+00	0.00E+00	2.25E-07	1.55E-05	8.94E-06	0.00E+00	5.95E-07	0.00E+00	6.99E-06	6.38E-07	1.48E-07
5734024148471	573402	4148471	UCART1	1.35E-05	0.00E+00	0.00E+00	2.21E-07	1.30E-05	7.65E-06	0.00E+00	5.85E-07	0.00E+00	5.98E-06	5.73E-07	1.46E-07
5734124148471	573412	4148471	UCART1	1.15E-05	0.00E+00	0.00E+00	2.16E-07	1.11E-05	6.62E-06	0.00E+00	5.70E-07	0.00E+00	5.18E-06	5.14E-07	1.42E-07
5734224148471	573422	4148471	UCART1	9.84E-06	0.00E+00	0.00E+00	2.08E-07	9.49E-06	5.79E-06	0.00E+00	5.51E-07	0.00E+00	4.53E-06	4.62E-07	1.37E-07
5734324148471	573432	4148471	UCART1	8.54E-06	0.00E+00	0.00E+00	2.00E-07	8.24E-06	5.12E-06	0.00E+00	5.30E-07	0.00E+00	4.00E-06	4.16E-07	1.32E-07
5734424148471	573442	4148471	UCART1	7.51E-06	0.00E+00	0.00E+00	1.93E-07	7.24E-06	4.57E-06	0.00E+00	5.10E-07	0.00E+00	3.57E-06	3.75E-07	1.27E-07
5734524148471	573452	4148471	UCART1	6.62E-06	0.00E+00	0.00E+00	1.84E-07	6.39E-06	4.09E-06	0.00E+00	4.88E-07	0.00E+00	3.20E-06	3.38E-07	1.22E-07
5734624148471	573462	4148471	WORKER	5.91E-06	0.00E+00	0.00E+00	1.77E-07	5.70E-06	3.69E-06	0.00E+00	4.69E-07	0.00E+00	2.89E-06	3.06E-07	1.17E-07
5734724148471	573472	4148471	WORKER	5.32E-06	0.00E+00	0.00E+00	1.71E-07	5.13E-06	3.36E-06	0.00E+00	4.52E-07	0.00E+00	2.62E-06	2.77E-07	1.13E-07
5734824148471	573482	4148471	UCART1	4.82E-06	0.00E+00	0.00E+00	1.66E-07	4.65E-06	3.07E-06	0.00E+00	4.39E-07	0.00E+00	2.40E-06	2.53E-07	1.09E-07
5734924148471	573492	4148471	UCART1	4.40E-06	0.00E+00	0.00E+00	1.62E-07	4.24E-06	2.82E-06	0.00E+00	4.28E-07	0.00E+00	2.21E-06	2.31E-07	1.07E-07
5735024148471	573502	4148471	UCART1	4.02E-06	0.00E+00	0.00E+00	1.58E-07	3.88E-06	2.60E-06	0.00E+00	4.18E-07	0.00E+00	2.03E-06	2.11E-07	1.04E-07
5735124148471	573512	4148471	UCART1	3.70E-06	0.00E+00	0.00E+00	1.55E-07	3.57E-06	2.41E-06	0.00E+00	4.10E-07	0.00E+00	1.88E-06	1.94E-07	1.02E-07
5735224148471	573522	4148471	UCART1	3.42E-06	0.00E+00	0.00E+00	1.52E-07	3.30E-06	2.24E-06	0.00E+00	4.03E-07	0.00E+00	1.75E-06	1.78E-07	1.00E-07
5735324148471	573532	4148471	UCART1	3.16E-06	0.00E+00	0.00E+00	1.50E-07	3.05E-06	2.08E-06	0.00E+00	3.96E-07	0.00E+00	1.63E-06	1.65E-07	9.87E-08
5735724148471	573572	4148471	UCART1	2.37E-06	0.00E+00	0.00E+00	1.39E-07	2.29E-06	1.59E-06	0.00E+00	3.68E-07	0.00E+00	1.25E-06	1.22E-07	9.17E-08
5735824148471	573582	4148471	UCART1	2.22E-06	0.00E+00	0.00E+00	1.36E-07	2.14E-06	1.50E-06	0.00E+00	3.60E-07	0.00E+00	1.17E-06	1.14E-07	8.97E-08
5735924148471	573592	4148471	UCART1	2.08E-06	0.00E+00	0.00E+00	1.33E-07	2.01E-06	1.42E-06	0.00E+00	3.51E-07	0.00E+00	1.11E-06	1.07E-07	8.75E-08
5736024148471	573602	4148471	UCART1	1.96E-06	0.00E+00	0.00E+00	1.28E-07	1.89E-06	1.34E-06	0.00E+00	3.40E-07	0.00E+00	1.04E-06	1.01E-07	8.48E-08
5736124148471	573612	4148471	WORKER	1.84E-06	0.00E+00	0.00E+00	1.24E-07	1.78E-06	1.26E-06	0.00E+00	3.27E-07	0.00E+00	9.87E-07	9.46E-08	8.16E-08
5736224148471	573622	4148471	WORKER	1.73E-06	0.00E+00	0.00E+00	1.19E-07	1.67E-06	1.19E-06	0.00E+00	3.14E-07	0.00E+00	9.33E-07	8.91E-08	7.83E-08
5736324148471	573632	4148471	WORKER	1.64E-06	0.00E+00	0.00E+00	1.13E-07	1.58E-06	1.13E-06	0.00E+00	3.00E-07	0.00E+00	8.85E-07	8.41E-08	7.48E-08
5736424148471	573642	4148471	WORKER	1.55E-06	0.00E+00	0.00E+00	1.08E-07	1.49E-06	1.07E-06	0.00E+00	2.85E-07	0.00E+00	8.40E-07	7.96E-08	7.12E-08
5736524148471	573652	4148471	WORKER	1.47E-06	0.00E+00	0.00E+00	1.02E-07	1.42E-06	1.02E-06	0.00E+00	2.71E-07	0.00E+00	7.99E-07	7.54E-08	6.75E-08
5736624148471	573662	4148471	WORKER	1.39E-06	0.00E+00	0.00E+00	9.68E-08	1.34E-06	9.72E-07	0.00E+00	2.56E-07	0.00E+00	7.60E-07	7.16E-08	6.39E-08
5736724148471	573672	4148471	WORKER	1.32E-06	0.00E+00	0.00E+00	9.13E-08	1.28E-06	9.27E-07	0.00E+00	2.42E-07	0.00E+00	7.24E-07	6.81E-08	6.03E-08
5736824148471	573682	4148471	WORKER	1.26E-06	0.00E+00	0.00E+00	8.60E-08	1.21E-06	8.84E-07	0.00E+00	2.28E-07	0.00E+00	6.91E-07	6.48E-08	5.68E-08
5736924148471	573692	4148471	WORKER	1.20E-06	0.00E+00	0.00E+00	8.09E-08	1.15E-06	8.45E-07	0.00E+00	2.14E-07	0.00E+00	6.60E-07	6.18E-08	5.34E-08
5737024148471	573702	4148471	WORKER	1.14E-06	0.00E+00	0.00E+00	7.60E-08	1.10E-06	8.08E-07	0.00E+00	2.01E-07	0.00E+00	6.31E-07	5.89E-08	5.01E-08
5737124148471	573712	4148471	WORKER	1.09E-06	0.00E+00	0.00E+00	7.13E-08	1.05E-06	7.74E-07	0.00E+00	1.89E-07	0.00E+00	6.05E-07	5.63E-08	4.71E-08
5737224148471	573722	4148471	UCART1	1.04E-06	0.00E+00	0.00E+00	6.72E-08	1.01E-06	7.44E-07	0.00E+00	1.78E-07	0.00E+00	5.82E-07	5.40E-08	4.44E-08
5737324148471	573732	4148471	UCART1	9.98E-07	0.00E+00	0.00E+00	6.30E-08	9.63E-07	7.14E-07	0.00E+00	1.67E-07	0.00E+00	5.58E-07	5.17E-08	4.16E-08
5737424148471	573742	4148471	UCART1	9.56E-07	0.00E+00	0.00E+00	5.90E-08	9.22E-07	6.85E-07	0.00E+00	1.56E-07	0.00E+00	5.35E-07	4.95E-08	3.90E-08
5727624148481	572762	4148481	WORKER	3.23E-07	0.00E+00	0.00E+00	1.92E-07	3.12E-07	6.20E-07	0.00E+00	5.08E-07	0.00E+00	4.85E-07	7.23E-08	1.27E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5727724148481	572772	4148481	WORKER	3.36E-07	0.00E+00	0.00E+00	2.06E-07	3.25E-07	6.52E-07	0.00E+00	5.45E-07	0.00E+00	5.10E-07	7.62E-08	1.36E-07
5727824148481	572782	4148481	UCART1	3.52E-07	0.00E+00	0.00E+00	2.25E-07	3.40E-07	6.89E-07	0.00E+00	5.95E-07	0.00E+00	5.39E-07	8.10E-08	1.48E-07
5727924148481	572792	4148481	UCART1	3.68E-07	0.00E+00	0.00E+00	2.45E-07	3.55E-07	7.29E-07	0.00E+00	6.49E-07	0.00E+00	5.70E-07	8.61E-08	1.62E-07
5728024148481	572802	4148481	UCART1	3.85E-07	0.00E+00	0.00E+00	2.67E-07	3.71E-07	7.69E-07	0.00E+00	7.06E-07	0.00E+00	6.01E-07	9.15E-08	1.76E-07
5728124148481	572812	4148481	WORKER	4.01E-07	0.00E+00	0.00E+00	2.89E-07	3.87E-07	8.11E-07	0.00E+00	7.66E-07	0.00E+00	6.34E-07	9.72E-08	1.91E-07
5728224148481	572822	4148481	WORKER	4.20E-07	0.00E+00	0.00E+00	3.16E-07	4.05E-07	8.58E-07	0.00E+00	8.36E-07	0.00E+00	6.71E-07	1.04E-07	2.08E-07
5728324148481	572832	4148481	WORKER	4.40E-07	0.00E+00	0.00E+00	3.45E-07	4.24E-07	9.10E-07	0.00E+00	9.13E-07	0.00E+00	7.11E-07	1.11E-07	2.28E-07
5728424148481	572842	4148481	WORKER	4.61E-07	0.00E+00	0.00E+00	3.76E-07	4.45E-07	9.66E-07	0.00E+00	9.96E-07	0.00E+00	7.55E-07	1.19E-07	2.48E-07
5728524148481	572852	4148481	WORKER	4.84E-07	0.00E+00	0.00E+00	4.08E-07	4.67E-07	1.03E-06	0.00E+00	1.08E-06	0.00E+00	8.03E-07	1.28E-07	2.69E-07
5728624148481	572862	4148481	UCART1	5.10E-07	0.00E+00	0.00E+00	4.47E-07	4.93E-07	1.10E-06	0.00E+00	1.18E-06	0.00E+00	8.59E-07	1.39E-07	2.95E-07
5728724148481	572872	4148481	UCART1	5.40E-07	0.00E+00	0.00E+00	4.89E-07	5.21E-07	1.18E-06	0.00E+00	1.29E-06	0.00E+00	9.21E-07	1.51E-07	3.23E-07
5728824148481	572882	4148481	UCART1	5.68E-07	0.00E+00	0.00E+00	5.26E-07	5.48E-07	1.26E-06	0.00E+00	1.39E-06	0.00E+00	9.85E-07	1.64E-07	3.47E-07
5728924148481	572892	4148481	UCART1	5.99E-07	0.00E+00	0.00E+00	5.64E-07	5.78E-07	1.35E-06	0.00E+00	1.49E-06	0.00E+00	1.05E-06	1.78E-07	3.72E-07
5729024148481	572902	4148481	UCART1	6.32E-07	0.00E+00	0.00E+00	6.03E-07	6.10E-07	1.45E-06	0.00E+00	1.60E-06	0.00E+00	1.13E-06	1.93E-07	3.98E-07
5729124148481	572912	4148481	UCART1	6.70E-07	0.00E+00	0.00E+00	6.51E-07	6.47E-07	1.56E-06	0.00E+00	1.72E-06	0.00E+00	1.22E-06	2.11E-07	4.30E-07
5730224148481	573022	4148481	UCART1	1.40E-06	0.00E+00	0.00E+00	4.80E-07	1.35E-06	4.60E-06	0.00E+00	1.27E-06	0.00E+00	3.60E-06	6.83E-07	3.17E-07
5730324148481	573032	4148481	UCART1	1.52E-06	0.00E+00	0.00E+00	4.47E-07	1.47E-06	5.29E-06	0.00E+00	1.18E-06	0.00E+00	4.13E-06	7.98E-07	2.95E-07
5730424148481	573042	4148481	UCART1	1.66E-06	0.00E+00	0.00E+00	4.40E-07	1.60E-06	6.12E-06	0.00E+00	1.16E-06	0.00E+00	4.78E-06	9.43E-07	2.90E-07
5730524148481	573052	4148481	UCART1	1.81E-06	0.00E+00	0.00E+00	3.68E-07	1.74E-06	7.14E-06	0.00E+00	9.73E-07	0.00E+00	5.58E-06	1.13E-06	2.43E-07
5730624148481	573062	4148481	UCART1	1.99E-06	0.00E+00	0.00E+00	3.83E-07	1.92E-06	8.52E-06	0.00E+00	1.01E-06	0.00E+00	6.66E-06	1.40E-06	2.53E-07
5730724148481	573072	4148481	UCART1	2.19E-06	0.00E+00	0.00E+00	3.93E-07	2.12E-06	1.03E-05	0.00E+00	1.04E-06	0.00E+00	8.03E-06	1.74E-06	2.59E-07
5730824148481	573082	4148481	UCART1	2.42E-06	0.00E+00	0.00E+00	3.13E-07	2.34E-06	1.25E-05	0.00E+00	8.29E-07	0.00E+00	9.79E-06	2.17E-06	2.07E-07
5733424148481	573342	4148481	UCART1	3.25E-05	0.00E+00	0.00E+00	2.32E-07	3.13E-05	2.20E-05	0.00E+00	6.13E-07	0.00E+00	1.72E-05	1.12E-06	1.53E-07
5733524148481	573352	4148481	UCART1	2.73E-05	0.00E+00	0.00E+00	2.36E-07	2.63E-05	1.73E-05	0.00E+00	6.26E-07	0.00E+00	1.35E-05	9.92E-07	1.56E-07
5733624148481	573362	4148481	UCART1	2.29E-05	0.00E+00	0.00E+00	2.40E-07	2.21E-05	1.39E-05	0.00E+00	6.36E-07	0.00E+00	1.09E-05	8.80E-07	1.59E-07
5733724148481	573372	4148481	UCART1	1.89E-05	0.00E+00	0.00E+00	2.41E-07	1.82E-05	1.14E-05	0.00E+00	6.39E-07	0.00E+00	8.89E-06	7.79E-07	1.59E-07
5733824148481	573382	4148481	UCART1	1.60E-05	0.00E+00	0.00E+00	2.43E-07	1.54E-05	9.58E-06	0.00E+00	6.43E-07	0.00E+00	7.49E-06	6.95E-07	1.60E-07
5733924148481	573392	4148481	UCART1	1.35E-05	0.00E+00	0.00E+00	2.41E-07	1.30E-05	8.17E-06	0.00E+00	6.37E-07	0.00E+00	6.39E-06	6.20E-07	1.59E-07
5734024148481	573402	4148481	UCART1	1.14E-05	0.00E+00	0.00E+00	2.36E-07	1.10E-05	7.06E-06	0.00E+00	6.24E-07	0.00E+00	5.52E-06	5.53E-07	1.56E-07
5734124148481	573412	4148481	UCART1	9.81E-06	0.00E+00	0.00E+00	2.29E-07	9.47E-06	6.17E-06	0.00E+00	6.05E-07	0.00E+00	4.82E-06	4.94E-07	1.51E-07
5734224148481	573422	4148481	UCART1	8.49E-06	0.00E+00	0.00E+00	2.20E-07	8.19E-06	5.43E-06	0.00E+00	5.81E-07	0.00E+00	4.25E-06	4.41E-07	1.45E-07
5734324148481	573432	4148481	UCART1	7.47E-06	0.00E+00	0.00E+00	2.11E-07	7.21E-06	4.84E-06	0.00E+00	5.59E-07	0.00E+00	3.79E-06	3.97E-07	1.39E-07
5734424148481	573442	4148481	UCART1	6.66E-06	0.00E+00	0.00E+00	2.03E-07	6.42E-06	4.36E-06	0.00E+00	5.38E-07	0.00E+00	3.41E-06	3.58E-07	1.34E-07
5734524148481	573452	4148481	UCART1	5.94E-06	0.00E+00	0.00E+00	1.95E-07	5.74E-06	3.93E-06	0.00E+00	5.16E-07	0.00E+00	3.07E-06	3.23E-07	1.29E-07
5734624148481	573462	4148481	UCART1	5.32E-06	0.00E+00	0.00E+00	1.86E-07	5.14E-06	3.56E-06	0.00E+00	4.92E-07	0.00E+00	2.78E-06	2.91E-07	1.23E-07
5734724148481	573472	4148481	UCART1	4.83E-06	0.00E+00	0.00E+00	1.80E-07	4.66E-06	3.25E-06	0.00E+00	4.75E-07	0.00E+00	2.54E-06	2.64E-07	1.19E-07
5734824148481	573482	4148481	UCART1	4.40E-06	0.00E+00	0.00E+00	1.74E-07	4.24E-06	2.98E-06	0.00E+00	4.60E-07	0.00E+00	2.33E-06	2.40E-07	1.15E-07
5734924148481	573492	4148481	UCART1	4.02E-06	0.00E+00	0.00E+00	1.69E-07	3.88E-06	2.74E-06	0.00E+00	4.48E-07	0.00E+00	2.14E-06	2.19E-07	1.12E-07
5735024148481	573502	4148481	UCART1	3.70E-06	0.00E+00	0.00E+00	1.65E-07	3.57E-06	2.53E-06	0.00E+00	4.36E-07	0.00E+00	1.98E-06	2.01E-07	1.09E-07
5735124148481	573512	4148481	UCART1	3.41E-06	0.00E+00	0.00E+00	1.61E-07	3.29E-06	2.34E-06	0.00E+00	4.27E-07	0.00E+00	1.83E-06	1.84E-07	1.07E-07
5735224148481	573522	4148481	UCART1	3.16E-06	0.00E+00	0.00E+00	1.59E-07	3.05E-06	2.18E-06	0.00E+00	4.20E-07	0.00E+00	1.70E-06	1.70E-07	1.05E-07
5735724148481	573572	4148481	UCART1	2.22E-06	0.00E+00	0.00E+00	1.45E-07	2.15E-06	1.56E-06	0.00E+00	3.84E-07	0.00E+00	1.22E-06	1.17E-07	9.59E-08
5735824148481	573582	4148481	UCART1	2.09E-06	0.00E+00	0.00E+00	1.42E-07	2.01E-06	1.47E-06	0.00E+00	3.76E-07	0.00E+00	1.15E-06	1.10E-07	9.39E-08
5735924148481	573592	4148481	UCART1	1.96E-06	0.00E+00	0.00E+00	1.39E-07	1.89E-06	1.39E-06	0.00E+00	3.67E-07	0.00E+00	1.09E-06	1.03E-07	9.15E-08
5736024148481	573602	4148481	UCART1	1.85E-06	0.00E+00	0.00E+00	1.34E-07	1.79E-06	1.31E-06	0.00E+00	3.56E-07	0.00E+00	1.03E-06	9.71E-08	8.87E-08
5736124148481	573612	4148481	WORKER	1.74E-06	0.00E+00	0.00E+00	1.29E-07	1.68E-06	1.24E-06	0.00E+00	3.42E-07	0.00E+00	9.70E-07	9.14E-08	8.53E-08
5736224148481	573622	4148481	WORKER	1.65E-06	0.00E+00	0.00E+00	1.24E-07	1.59E-06	1.18E-06	0.00E+00	3.28E-07	0.00E+00	9.19E-07	8.63E-08	8.18E-08
5736324148481	573632	4148481	WORKER	1.56E-06	0.00E+00	0.00E+00	1.18E-07	1.50E-06	1.12E-06	0.00E+00	3.13E-07	0.00E+00	8.72E-07	8.16E-08	7.80E-08
5736424148481	573642	4148481	WORKER	1.48E-06	0.00E+00	0.00E+00	1.12E-07	1.42E-06	1.06E-06	0.00E+00	2.97E-07	0.00E+00	8.28E-07	7.73E-08	7.41E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148481	573652	4148481	WORKER	1.40E-06	0.00E+00	0.00E+00	1.06E-07	1.35E-06	1.01E-06	0.00E+00	2.81E-07	0.00E+00	7.88E-07	7.34E-08	7.02E-08
5736624148481	573662	4148481	WORKER	1.33E-06	0.00E+00	0.00E+00	1.00E-07	1.28E-06	9.60E-07	0.00E+00	2.66E-07	0.00E+00	7.51E-07	6.97E-08	6.62E-08
5736724148481	573672	4148481	WORKER	1.26E-06	0.00E+00	0.00E+00	9.45E-08	1.22E-06	9.16E-07	0.00E+00	2.50E-07	0.00E+00	7.16E-07	6.64E-08	6.23E-08
5736824148481	573682	4148481	WORKER	1.20E-06	0.00E+00	0.00E+00	8.87E-08	1.16E-06	8.74E-07	0.00E+00	2.35E-07	0.00E+00	6.84E-07	6.32E-08	5.85E-08
5736924148481	573692	4148481	WORKER	1.15E-06	0.00E+00	0.00E+00	8.32E-08	1.11E-06	8.36E-07	0.00E+00	2.20E-07	0.00E+00	6.53E-07	6.03E-08	5.49E-08
5737024148481	573702	4148481	WORKER	1.10E-06	0.00E+00	0.00E+00	7.79E-08	1.06E-06	8.00E-07	0.00E+00	2.06E-07	0.00E+00	6.25E-07	5.76E-08	5.14E-08
5737124148481	573712	4148481	WORKER	1.05E-06	0.00E+00	0.00E+00	7.30E-08	1.01E-06	7.66E-07	0.00E+00	1.93E-07	0.00E+00	5.99E-07	5.51E-08	4.81E-08
5737224148481	573722	4148481	UCART1	1.00E-06	0.00E+00	0.00E+00	6.84E-08	9.69E-07	7.36E-07	0.00E+00	1.81E-07	0.00E+00	5.75E-07	5.28E-08	4.52E-08
5737324148481	573732	4148481	UCART1	9.62E-07	0.00E+00	0.00E+00	6.41E-08	9.28E-07	7.07E-07	0.00E+00	1.70E-07	0.00E+00	5.53E-07	5.06E-08	4.23E-08
5737424148481	573742	4148481	UCART1	9.23E-07	0.00E+00	0.00E+00	6.00E-08	8.90E-07	6.79E-07	0.00E+00	1.59E-07	0.00E+00	5.31E-07	4.86E-08	3.96E-08
5727624148491	572762	4148491	WORKER	3.25E-07	0.00E+00	0.00E+00	2.02E-07	3.14E-07	5.94E-07	0.00E+00	5.33E-07	0.00E+00	4.64E-07	7.19E-08	1.33E-07
5727724148491	572772	4148491	WORKER	3.39E-07	0.00E+00	0.00E+00	2.17E-07	3.27E-07	6.24E-07	0.00E+00	5.74E-07	0.00E+00	4.88E-07	7.59E-08	1.43E-07
5727824148491	572782	4148491	WORKER	3.54E-07	0.00E+00	0.00E+00	2.36E-07	3.42E-07	6.58E-07	0.00E+00	6.25E-07	0.00E+00	5.15E-07	8.03E-08	1.56E-07
5727924148491	572792	4148491	UCART1	3.71E-07	0.00E+00	0.00E+00	2.59E-07	3.58E-07	6.97E-07	0.00E+00	6.85E-07	0.00E+00	5.45E-07	8.54E-08	1.71E-07
5728024148491	572802	4148491	UCART1	3.89E-07	0.00E+00	0.00E+00	2.85E-07	3.75E-07	7.38E-07	0.00E+00	7.54E-07	0.00E+00	5.77E-07	9.09E-08	1.88E-07
5728124148491	572812	4148491	UCART1	4.07E-07	0.00E+00	0.00E+00	3.12E-07	3.92E-07	7.80E-07	0.00E+00	8.26E-07	0.00E+00	6.10E-07	9.67E-08	2.06E-07
5728224148491	572822	4148491	WORKER	4.26E-07	0.00E+00	0.00E+00	3.43E-07	4.11E-07	8.25E-07	0.00E+00	9.07E-07	0.00E+00	6.45E-07	1.03E-07	2.26E-07
5728324148491	572832	4148491	WORKER	4.45E-07	0.00E+00	0.00E+00	3.73E-07	4.29E-07	8.72E-07	0.00E+00	9.87E-07	0.00E+00	6.82E-07	1.10E-07	2.46E-07
5728424148491	572842	4148491	WORKER	4.67E-07	0.00E+00	0.00E+00	4.10E-07	4.51E-07	9.27E-07	0.00E+00	1.08E-06	0.00E+00	7.25E-07	1.18E-07	2.71E-07
5728524148491	572852	4148491	UCART1	4.92E-07	0.00E+00	0.00E+00	4.49E-07	4.74E-07	9.87E-07	0.00E+00	1.19E-06	0.00E+00	7.72E-07	1.27E-07	2.96E-07
5728624148491	572862	4148491	UCART1	5.18E-07	0.00E+00	0.00E+00	4.92E-07	5.00E-07	1.05E-06	0.00E+00	1.30E-06	0.00E+00	8.25E-07	1.37E-07	3.24E-07
5728724148491	572872	4148491	UCART1	5.47E-07	0.00E+00	0.00E+00	5.36E-07	5.28E-07	1.13E-06	0.00E+00	1.42E-06	0.00E+00	8.82E-07	1.48E-07	3.53E-07
5728824148491	572882	4148491	UCART1	5.76E-07	0.00E+00	0.00E+00	5.77E-07	5.56E-07	1.21E-06	0.00E+00	1.53E-06	0.00E+00	9.42E-07	1.61E-07	3.80E-07
5728924148491	572892	4148491	UCART1	6.08E-07	0.00E+00	0.00E+00	6.21E-07	5.87E-07	1.29E-06	0.00E+00	1.64E-06	0.00E+00	1.01E-06	1.75E-07	4.10E-07
5729024148491	572902	4148491	UCART1	6.44E-07	0.00E+00	0.00E+00	6.72E-07	6.21E-07	1.39E-06	0.00E+00	1.78E-06	0.00E+00	1.09E-06	1.91E-07	4.43E-07
5730024148491	573002	4148491	UCART1	1.23E-06	0.00E+00	0.00E+00	5.14E-07	1.18E-06	3.40E-06	0.00E+00	1.36E-06	0.00E+00	2.66E-06	5.24E-07	3.39E-07
5730124148491	573012	4148491	UCART1	1.33E-06	0.00E+00	0.00E+00	4.57E-07	1.28E-06	3.85E-06	0.00E+00	1.21E-06	0.00E+00	3.01E-06	6.01E-07	3.02E-07
5730224148491	573022	4148491	UCART1	1.44E-06	0.00E+00	0.00E+00	3.87E-07	1.39E-06	4.37E-06	0.00E+00	1.02E-06	0.00E+00	3.42E-06	6.89E-07	2.55E-07
5730324148491	573032	4148491	UCART1	1.56E-06	0.00E+00	0.00E+00	3.94E-07	1.51E-06	5.01E-06	0.00E+00	1.04E-06	0.00E+00	3.92E-06	8.03E-07	2.60E-07
5730424148491	573042	4148491	UCART1	1.70E-06	0.00E+00	0.00E+00	3.54E-07	1.64E-06	5.81E-06	0.00E+00	9.36E-07	0.00E+00	4.54E-06	9.51E-07	2.33E-07
5730524148491	573052	4148491	UCART1	1.86E-06	0.00E+00	0.00E+00	3.55E-07	1.79E-06	6.80E-06	0.00E+00	9.40E-07	0.00E+00	5.32E-06	1.14E-06	2.34E-07
5730624148491	573062	4148491	UCART1	2.04E-06	0.00E+00	0.00E+00	3.50E-07	1.97E-06	8.06E-06	0.00E+00	9.26E-07	0.00E+00	6.30E-06	1.40E-06	2.31E-07
5730724148491	573072	4148491	UCART1	2.25E-06	0.00E+00	0.00E+00	3.36E-07	2.17E-06	9.71E-06	0.00E+00	8.88E-07	0.00E+00	7.59E-06	1.75E-06	2.21E-07
5730824148491	573082	4148491	UCART1	2.49E-06	0.00E+00	0.00E+00	3.07E-07	2.41E-06	1.19E-05	0.00E+00	8.11E-07	0.00E+00	9.33E-06	2.23E-06	2.02E-07
5730924148491	573092	4148491	UCART1	2.76E-06	0.00E+00	0.00E+00	2.78E-07	2.67E-06	1.48E-05	0.00E+00	7.36E-07	0.00E+00	1.16E-05	2.81E-06	1.84E-07
5733324148491	573332	4148491	UCART1	3.01E-05	0.00E+00	0.00E+00	2.40E-07	2.91E-05	2.38E-05	0.00E+00	6.35E-07	0.00E+00	1.86E-05	1.26E-06	1.58E-07
5733424148491	573342	4148491	UCART1	2.58E-05	0.00E+00	0.00E+00	2.46E-07	2.49E-05	1.86E-05	0.00E+00	6.51E-07	0.00E+00	1.46E-05	1.11E-06	1.62E-07
5733524148491	573352	4148491	UCART1	2.20E-05	0.00E+00	0.00E+00	2.52E-07	2.12E-05	1.50E-05	0.00E+00	6.67E-07	0.00E+00	1.17E-05	9.74E-07	1.66E-07
5733624148491	573362	4148491	UCART1	1.85E-05	0.00E+00	0.00E+00	2.56E-07	1.79E-05	1.23E-05	0.00E+00	6.78E-07	0.00E+00	9.59E-06	8.58E-07	1.69E-07
5733724148491	573372	4148491	UCART1	1.56E-05	0.00E+00	0.00E+00	2.59E-07	1.50E-05	1.03E-05	0.00E+00	6.84E-07	0.00E+00	8.02E-06	7.56E-07	1.71E-07
5733824148491	573382	4148491	UCART1	1.33E-05	0.00E+00	0.00E+00	2.60E-07	1.28E-05	8.76E-06	0.00E+00	6.89E-07	0.00E+00	6.85E-06	6.71E-07	1.72E-07
5733924148491	573392	4148491	UCART1	1.13E-05	0.00E+00	0.00E+00	2.59E-07	1.09E-05	7.57E-06	0.00E+00	6.84E-07	0.00E+00	5.92E-06	5.96E-07	1.71E-07
5734024148491	573402	4148491	UCART1	9.73E-06	0.00E+00	0.00E+00	2.53E-07	9.39E-06	6.60E-06	0.00E+00	6.68E-07	0.00E+00	5.16E-06	5.29E-07	1.67E-07
5734124148491	573412	4148491	UCART1	8.43E-06	0.00E+00	0.00E+00	2.43E-07	8.13E-06	5.80E-06	0.00E+00	6.44E-07	0.00E+00	4.53E-06	4.70E-07	1.61E-07
5734224148491	573422	4148491	UCART1	7.40E-06	0.00E+00	0.00E+00	2.34E-07	7.14E-06	5.15E-06	0.00E+00	6.18E-07	0.00E+00	4.02E-06	4.20E-07	1.54E-07
5734324148491	573432	4148491	UCART1	6.56E-06	0.00E+00	0.00E+00	2.23E-07	6.33E-06	4.61E-06	0.00E+00	5.91E-07	0.00E+00	3.60E-06	3.76E-07	1.47E-07
5734424148491	573442	4148491	UCART1	5.89E-06	0.00E+00	0.00E+00	2.15E-07	5.69E-06	4.17E-06	0.00E+00	5.68E-07	0.00E+00	3.26E-06	3.39E-07	1.42E-07
5734524148491	573452	4148491	UCART1	5.32E-06	0.00E+00	0.00E+00	2.06E-07	5.13E-06	3.79E-06	0.00E+00	5.44E-07	0.00E+00	2.96E-06	3.06E-07	1.36E-07
5734624148491	573462	4148491	UCART1	4.81E-06	0.00E+00	0.00E+00	1.96E-07	4.64E-06	3.44E-06	0.00E+00	5.20E-07	0.00E+00	2.69E-06	2.76E-07	1.30E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148491	573472	4148491	UCART1	4.38E-06	0.00E+00	0.00E+00	1.89E-07	4.23E-06	3.15E-06	0.00E+00	5.00E-07	0.00E+00	2.46E-06	2.51E-07	1.25E-07
5734824148491	573482	4148491	UCART1	4.00E-06	0.00E+00	0.00E+00	1.82E-07	3.86E-06	2.89E-06	0.00E+00	4.82E-07	0.00E+00	2.26E-06	2.28E-07	1.20E-07
5734924148491	573492	4148491	UCART1	3.68E-06	0.00E+00	0.00E+00	1.77E-07	3.55E-06	2.67E-06	0.00E+00	4.68E-07	0.00E+00	2.09E-06	2.08E-07	1.17E-07
5735024148491	573502	4148491	UCART1	3.40E-06	0.00E+00	0.00E+00	1.73E-07	3.28E-06	2.47E-06	0.00E+00	4.57E-07	0.00E+00	1.93E-06	1.91E-07	1.14E-07
5735124148491	573512	4148491	UCART1	3.14E-06	0.00E+00	0.00E+00	1.69E-07	3.03E-06	2.29E-06	0.00E+00	4.46E-07	0.00E+00	1.79E-06	1.75E-07	1.11E-07
5735224148491	573522	4148491	UCART1	2.91E-06	0.00E+00	0.00E+00	1.65E-07	2.81E-06	2.13E-06	0.00E+00	4.37E-07	0.00E+00	1.66E-06	1.62E-07	1.09E-07
5735624148491	573562	4148491	UCART1	2.21E-06	0.00E+00	0.00E+00	1.54E-07	2.13E-06	1.62E-06	0.00E+00	4.07E-07	0.00E+00	1.27E-06	1.20E-07	1.02E-07
5735724148491	573572	4148491	UCART1	2.08E-06	0.00E+00	0.00E+00	1.52E-07	2.01E-06	1.53E-06	0.00E+00	4.03E-07	0.00E+00	1.20E-06	1.13E-07	1.01E-07
5735824148491	573582	4148491	UCART1	1.96E-06	0.00E+00	0.00E+00	1.49E-07	1.89E-06	1.45E-06	0.00E+00	3.95E-07	0.00E+00	1.13E-06	1.06E-07	9.86E-08
5735924148491	573592	4148491	UCART1	1.85E-06	0.00E+00	0.00E+00	1.46E-07	1.78E-06	1.37E-06	0.00E+00	3.85E-07	0.00E+00	1.07E-06	9.96E-08	9.60E-08
5736024148491	573602	4148491	UCART1	1.74E-06	0.00E+00	0.00E+00	1.41E-07	1.68E-06	1.29E-06	0.00E+00	3.74E-07	0.00E+00	1.01E-06	9.39E-08	9.32E-08
5736124148491	573612	4148491	WORKER	1.65E-06	0.00E+00	0.00E+00	1.36E-07	1.59E-06	1.22E-06	0.00E+00	3.59E-07	0.00E+00	9.55E-07	8.86E-08	8.95E-08
5736224148491	573622	4148491	WORKER	1.56E-06	0.00E+00	0.00E+00	1.30E-07	1.50E-06	1.16E-06	0.00E+00	3.44E-07	0.00E+00	9.06E-07	8.37E-08	8.57E-08
5736324148491	573632	4148491	WORKER	1.48E-06	0.00E+00	0.00E+00	1.24E-07	1.43E-06	1.10E-06	0.00E+00	3.27E-07	0.00E+00	8.60E-07	7.93E-08	8.16E-08
5736424148491	573642	4148491	WORKER	1.40E-06	0.00E+00	0.00E+00	1.17E-07	1.35E-06	1.05E-06	0.00E+00	3.10E-07	0.00E+00	8.18E-07	7.52E-08	7.74E-08
5736524148491	573652	4148491	WORKER	1.33E-06	0.00E+00	0.00E+00	1.11E-07	1.29E-06	9.96E-07	0.00E+00	2.93E-07	0.00E+00	7.79E-07	7.15E-08	7.31E-08
5736624148491	573662	4148491	WORKER	1.27E-06	0.00E+00	0.00E+00	1.04E-07	1.22E-06	9.49E-07	0.00E+00	2.76E-07	0.00E+00	7.42E-07	6.80E-08	6.88E-08
5736724148491	573672	4148491	WORKER	1.21E-06	0.00E+00	0.00E+00	9.78E-08	1.17E-06	9.06E-07	0.00E+00	2.59E-07	0.00E+00	7.08E-07	6.48E-08	6.45E-08
5736824148491	573682	4148491	WORKER	1.15E-06	0.00E+00	0.00E+00	9.16E-08	1.11E-06	8.66E-07	0.00E+00	2.42E-07	0.00E+00	6.77E-07	6.18E-08	6.04E-08
5736924148491	573692	4148491	WORKER	1.10E-06	0.00E+00	0.00E+00	8.56E-08	1.06E-06	8.28E-07	0.00E+00	2.27E-07	0.00E+00	6.47E-07	5.90E-08	5.65E-08
5737024148491	573702	4148491	WORKER	1.05E-06	0.00E+00	0.00E+00	7.99E-08	1.01E-06	7.92E-07	0.00E+00	2.12E-07	0.00E+00	6.19E-07	5.64E-08	5.28E-08
5737124148491	573712	4148491	UCART1	1.01E-06	0.00E+00	0.00E+00	7.48E-08	9.71E-07	7.60E-07	0.00E+00	1.98E-07	0.00E+00	5.94E-07	5.40E-08	4.93E-08
5737224148491	573722	4148491	UCART1	9.65E-07	0.00E+00	0.00E+00	6.99E-08	9.31E-07	7.30E-07	0.00E+00	1.85E-07	0.00E+00	5.71E-07	5.18E-08	4.61E-08
5737324148491	573732	4148491	UCART1	9.25E-07	0.00E+00	0.00E+00	6.52E-08	8.93E-07	7.01E-07	0.00E+00	1.73E-07	0.00E+00	5.48E-07	4.96E-08	4.31E-08
5727624148501	572762	4148501	UCART1	3.30E-07	0.00E+00	0.00E+00	2.14E-07	3.18E-07	5.69E-07	0.00E+00	5.65E-07	0.00E+00	4.45E-07	7.18E-08	1.41E-07
5727724148501	572772	4148501	WORKER	3.43E-07	0.00E+00	0.00E+00	2.29E-07	3.31E-07	5.96E-07	0.00E+00	6.06E-07	0.00E+00	4.66E-07	7.55E-08	1.51E-07
5727824148501	572782	4148501	WORKER	3.58E-07	0.00E+00	0.00E+00	2.49E-07	3.45E-07	6.28E-07	0.00E+00	6.58E-07	0.00E+00	4.91E-07	7.97E-08	1.64E-07
5727924148501	572792	4148501	UCART1	3.76E-07	0.00E+00	0.00E+00	2.74E-07	3.62E-07	6.65E-07	0.00E+00	7.26E-07	0.00E+00	5.20E-07	8.48E-08	1.81E-07
5728024148501	572802	4148501	UCART1	3.94E-07	0.00E+00	0.00E+00	3.04E-07	3.80E-07	7.04E-07	0.00E+00	8.04E-07	0.00E+00	5.51E-07	9.02E-08	2.01E-07
5728124148501	572812	4148501	UCART1	4.13E-07	0.00E+00	0.00E+00	3.37E-07	3.99E-07	7.47E-07	0.00E+00	8.91E-07	0.00E+00	5.84E-07	9.61E-08	2.22E-07
5728224148501	572822	4148501	UCART1	4.34E-07	0.00E+00	0.00E+00	3.73E-07	4.18E-07	7.91E-07	0.00E+00	9.86E-07	0.00E+00	6.18E-07	1.02E-07	2.46E-07
5728324148501	572832	4148501	UCART1	4.52E-07	0.00E+00	0.00E+00	4.05E-07	4.36E-07	8.33E-07	0.00E+00	1.07E-06	0.00E+00	6.51E-07	1.09E-07	2.67E-07
5728424148501	572842	4148501	UCART1	4.76E-07	0.00E+00	0.00E+00	4.49E-07	4.59E-07	8.87E-07	0.00E+00	1.19E-06	0.00E+00	6.93E-07	1.17E-07	2.96E-07
5728524148501	572852	4148501	UCART1	5.01E-07	0.00E+00	0.00E+00	4.94E-07	4.84E-07	9.44E-07	0.00E+00	1.31E-06	0.00E+00	7.38E-07	1.25E-07	3.26E-07
5728624148501	572862	4148501	UCART1	5.28E-07	0.00E+00	0.00E+00	5.41E-07	5.10E-07	1.01E-06	0.00E+00	1.43E-06	0.00E+00	7.87E-07	1.35E-07	3.57E-07
5728724148501	572872	4148501	UCART1	5.56E-07	0.00E+00	0.00E+00	5.86E-07	5.37E-07	1.07E-06	0.00E+00	1.55E-06	0.00E+00	8.39E-07	1.46E-07	3.87E-07
5728824148501	572882	4148501	UCART1	5.87E-07	0.00E+00	0.00E+00	6.38E-07	5.67E-07	1.15E-06	0.00E+00	1.69E-06	0.00E+00	8.99E-07	1.58E-07	4.21E-07
5729924148501	572992	4148501	UCART1	1.17E-06	0.00E+00	0.00E+00	4.95E-07	1.13E-06	2.89E-06	0.00E+00	1.31E-06	0.00E+00	2.26E-06	4.69E-07	3.27E-07
5730024148501	573002	4148501	UCART1	1.26E-06	0.00E+00	0.00E+00	4.22E-07	1.22E-06	3.24E-06	0.00E+00	1.12E-06	0.00E+00	2.53E-06	5.32E-07	2.78E-07
5730124148501	573012	4148501	UCART1	1.36E-06	0.00E+00	0.00E+00	4.30E-07	1.32E-06	3.64E-06	0.00E+00	1.14E-06	0.00E+00	2.84E-06	6.05E-07	2.84E-07
5730224148501	573022	4148501	UCART1	1.48E-06	0.00E+00	0.00E+00	3.74E-07	1.42E-06	4.12E-06	0.00E+00	9.91E-07	0.00E+00	3.22E-06	6.95E-07	2.47E-07
5730324148501	573032	4148501	UCART1	1.61E-06	0.00E+00	0.00E+00	3.80E-07	1.55E-06	4.74E-06	0.00E+00	1.00E-06	0.00E+00	3.70E-06	8.12E-07	2.50E-07
5730424148501	573042	4148501	UCART1	1.75E-06	0.00E+00	0.00E+00	3.67E-07	1.69E-06	5.47E-06	0.00E+00	9.70E-07	0.00E+00	4.28E-06	9.59E-07	2.42E-07
5730524148501	573052	4148501	UCART1	1.91E-06	0.00E+00	0.00E+00	3.27E-07	1.84E-06	6.36E-06	0.00E+00	8.65E-07	0.00E+00	4.97E-06	1.14E-06	2.16E-07
5730624148501	573062	4148501	UCART1	2.10E-06	0.00E+00	0.00E+00	3.07E-07	2.02E-06	7.55E-06	0.00E+00	8.11E-07	0.00E+00	5.90E-06	1.40E-06	2.02E-07
5730724148501	573072	4148501	UCART1	2.31E-06	0.00E+00	0.00E+00	2.99E-07	2.23E-06	9.09E-06	0.00E+00	7.91E-07	0.00E+00	7.10E-06	1.76E-06	1.97E-07
5730824148501	573082	4148501	UCART1	2.56E-06	0.00E+00	0.00E+00	3.04E-07	2.47E-06	1.11E-05	0.00E+00	8.06E-07	0.00E+00	8.69E-06	2.25E-06	2.01E-07
5730924148501	573092	4148501	UCART1	2.86E-06	0.00E+00	0.00E+00	2.91E-07	2.76E-06	1.39E-05	0.00E+00	7.69E-07	0.00E+00	1.09E-05	2.92E-06	1.92E-07
5733224148501	573322	4148501	UCART1	2.79E-05	0.00E+00	0.00E+00	2.48E-07	2.70E-05	2.51E-05	0.00E+00	6.56E-07	0.00E+00	1.96E-05	1.43E-06	1.64E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148501	573332	4148501	UCART1	2.43E-05	0.00E+00	0.00E+00	2.54E-07	2.35E-05	1.99E-05	0.00E+00	6.73E-07	0.00E+00	1.55E-05	1.24E-06	1.68E-07
5733424148501	573342	4148501	UCART1	2.11E-05	0.00E+00	0.00E+00	2.63E-07	2.03E-05	1.62E-05	0.00E+00	6.95E-07	0.00E+00	1.26E-05	1.09E-06	1.73E-07
5733524148501	573352	4148501	UCART1	1.78E-05	0.00E+00	0.00E+00	2.68E-07	1.72E-05	1.32E-05	0.00E+00	7.10E-07	0.00E+00	1.03E-05	9.45E-07	1.77E-07
5733624148501	573362	4148501	UCART1	1.50E-05	0.00E+00	0.00E+00	2.72E-07	1.45E-05	1.10E-05	0.00E+00	7.21E-07	0.00E+00	8.60E-06	8.24E-07	1.80E-07
5733724148501	573372	4148501	UCART1	1.29E-05	0.00E+00	0.00E+00	2.78E-07	1.24E-05	9.39E-06	0.00E+00	7.36E-07	0.00E+00	7.34E-06	7.27E-07	1.84E-07
5733824148501	573382	4148501	UCART1	1.11E-05	0.00E+00	0.00E+00	2.81E-07	1.07E-05	8.12E-06	0.00E+00	7.44E-07	0.00E+00	6.35E-06	6.42E-07	1.86E-07
5733924148501	573392	4148501	UCART1	9.58E-06	0.00E+00	0.00E+00	2.79E-07	9.25E-06	7.06E-06	0.00E+00	7.37E-07	0.00E+00	5.52E-06	5.67E-07	1.84E-07
5734024148501	573402	4148501	UCART1	8.32E-06	0.00E+00	0.00E+00	2.71E-07	8.03E-06	6.20E-06	0.00E+00	7.17E-07	0.00E+00	4.84E-06	5.01E-07	1.79E-07
5734124148501	573412	4148501	UCART1	7.31E-06	0.00E+00	0.00E+00	2.62E-07	7.05E-06	5.49E-06	0.00E+00	6.92E-07	0.00E+00	4.29E-06	4.45E-07	1.73E-07
5734224148501	573422	4148501	UCART1	6.49E-06	0.00E+00	0.00E+00	2.51E-07	6.27E-06	4.91E-06	0.00E+00	6.63E-07	0.00E+00	3.84E-06	3.97E-07	1.65E-07
5734324148501	573432	4148501	UCART1	5.82E-06	0.00E+00	0.00E+00	2.39E-07	5.61E-06	4.42E-06	0.00E+00	6.32E-07	0.00E+00	3.46E-06	3.56E-07	1.58E-07
5734424148501	573442	4148501	UCART1	5.25E-06	0.00E+00	0.00E+00	2.28E-07	5.07E-06	4.01E-06	0.00E+00	6.03E-07	0.00E+00	3.13E-06	3.20E-07	1.50E-07
5734524148501	573452	4148501	UCART1	4.76E-06	0.00E+00	0.00E+00	2.17E-07	4.60E-06	3.65E-06	0.00E+00	5.74E-07	0.00E+00	2.85E-06	2.89E-07	1.43E-07
5734624148501	573462	4148501	UCART1	4.33E-06	0.00E+00	0.00E+00	2.06E-07	4.18E-06	3.33E-06	0.00E+00	5.46E-07	0.00E+00	2.60E-06	2.61E-07	1.36E-07
5734724148501	573472	4148501	UCART1	3.96E-06	0.00E+00	0.00E+00	1.98E-07	3.82E-06	3.05E-06	0.00E+00	5.24E-07	0.00E+00	2.39E-06	2.37E-07	1.31E-07
5734824148501	573482	4148501	UCART1	3.65E-06	0.00E+00	0.00E+00	1.91E-07	3.52E-06	2.82E-06	0.00E+00	5.06E-07	0.00E+00	2.20E-06	2.16E-07	1.26E-07
5734924148501	573492	4148501	UCART1	3.37E-06	0.00E+00	0.00E+00	1.85E-07	3.25E-06	2.60E-06	0.00E+00	4.90E-07	0.00E+00	2.03E-06	1.98E-07	1.22E-07
5735024148501	573502	4148501	UCART1	3.12E-06	0.00E+00	0.00E+00	1.81E-07	3.01E-06	2.41E-06	0.00E+00	4.78E-07	0.00E+00	1.88E-06	1.82E-07	1.19E-07
5735124148501	573512	4148501	UCART1	2.89E-06	0.00E+00	0.00E+00	1.76E-07	2.79E-06	2.24E-06	0.00E+00	4.67E-07	0.00E+00	1.75E-06	1.67E-07	1.16E-07
5735224148501	573522	4148501	UCART1	2.69E-06	0.00E+00	0.00E+00	1.73E-07	2.60E-06	2.08E-06	0.00E+00	4.58E-07	0.00E+00	1.63E-06	1.55E-07	1.14E-07
5735624148501	573562	4148501	UCART1	2.06E-06	0.00E+00	0.00E+00	1.62E-07	1.99E-06	1.59E-06	0.00E+00	4.28E-07	0.00E+00	1.25E-06	1.16E-07	1.07E-07
5735724148501	573572	4148501	UCART1	1.95E-06	0.00E+00	0.00E+00	1.60E-07	1.88E-06	1.51E-06	0.00E+00	4.24E-07	0.00E+00	1.18E-06	1.09E-07	1.06E-07
5735824148501	573582	4148501	UCART1	1.84E-06	0.00E+00	0.00E+00	1.57E-07	1.77E-06	1.42E-06	0.00E+00	4.16E-07	0.00E+00	1.11E-06	1.02E-07	1.04E-07
5735924148501	573592	4148501	UCART1	1.74E-06	0.00E+00	0.00E+00	1.54E-07	1.67E-06	1.34E-06	0.00E+00	4.06E-07	0.00E+00	1.05E-06	9.65E-08	1.01E-07
5736024148501	573602	4148501	UCART1	1.64E-06	0.00E+00	0.00E+00	1.49E-07	1.58E-06	1.27E-06	0.00E+00	3.94E-07	0.00E+00	9.95E-07	9.11E-08	9.81E-08
5736124148501	573612	4148501	WORKER	1.55E-06	0.00E+00	0.00E+00	1.43E-07	1.50E-06	1.20E-06	0.00E+00	3.78E-07	0.00E+00	9.41E-07	8.60E-08	9.42E-08
5736224148501	573622	4148501	WORKER	1.47E-06	0.00E+00	0.00E+00	1.36E-07	1.42E-06	1.14E-06	0.00E+00	3.61E-07	0.00E+00	8.93E-07	8.14E-08	9.01E-08
5736324148501	573632	4148501	WORKER	1.40E-06	0.00E+00	0.00E+00	1.30E-07	1.35E-06	1.09E-06	0.00E+00	3.43E-07	0.00E+00	8.49E-07	7.72E-08	8.56E-08
5736424148501	573642	4148501	WORKER	1.33E-06	0.00E+00	0.00E+00	1.23E-07	1.28E-06	1.03E-06	0.00E+00	3.25E-07	0.00E+00	8.08E-07	7.34E-08	8.10E-08
5736524148501	573652	4148501	WORKER	1.27E-06	0.00E+00	0.00E+00	1.16E-07	1.22E-06	9.84E-07	0.00E+00	3.06E-07	0.00E+00	7.70E-07	6.98E-08	7.62E-08
5736624148501	573662	4148501	WORKER	1.21E-06	0.00E+00	0.00E+00	1.08E-07	1.16E-06	9.39E-07	0.00E+00	2.87E-07	0.00E+00	7.34E-07	6.64E-08	7.15E-08
5736724148501	573672	4148501	WORKER	1.15E-06	0.00E+00	0.00E+00	1.01E-07	1.11E-06	8.96E-07	0.00E+00	2.68E-07	0.00E+00	7.01E-07	6.33E-08	6.69E-08
5736824148501	573682	4148501	WORKER	1.10E-06	0.00E+00	0.00E+00	9.46E-08	1.06E-06	8.57E-07	0.00E+00	2.50E-07	0.00E+00	6.70E-07	6.04E-08	6.24E-08
5736924148501	573692	4148501	WORKER	1.05E-06	0.00E+00	0.00E+00	8.82E-08	1.01E-06	8.20E-07	0.00E+00	2.33E-07	0.00E+00	6.41E-07	5.78E-08	5.82E-08
5737024148501	573702	4148501	WORKER	1.01E-06	0.00E+00	0.00E+00	8.21E-08	9.70E-07	7.85E-07	0.00E+00	2.17E-07	0.00E+00	6.14E-07	5.53E-08	5.42E-08
5737124148501	573712	4148501	UCART1	9.64E-07	0.00E+00	0.00E+00	7.66E-08	9.30E-07	7.54E-07	0.00E+00	2.03E-07	0.00E+00	5.90E-07	5.30E-08	5.06E-08
5737224148501	573722	4148501	UCART1	9.25E-07	0.00E+00	0.00E+00	7.14E-08	8.93E-07	7.25E-07	0.00E+00	1.89E-07	0.00E+00	5.66E-07	5.08E-08	4.71E-08
5737324148501	573732	4148501	UCART1	8.88E-07	0.00E+00	0.00E+00	6.65E-08	8.57E-07	6.96E-07	0.00E+00	1.76E-07	0.00E+00	5.44E-07	4.87E-08	4.39E-08
5727624148511	572762	4148511	UCART1	3.36E-07	0.00E+00	0.00E+00	2.28E-07	3.24E-07	5.46E-07	0.00E+00	6.04E-07	0.00E+00	4.27E-07	7.17E-08	1.51E-07
5727724148511	572772	4148511	WORKER	3.49E-07	0.00E+00	0.00E+00	2.44E-07	3.37E-07	5.71E-07	0.00E+00	6.45E-07	0.00E+00	4.46E-07	7.52E-08	1.61E-07
5727824148511	572782	4148511	UCART1	3.65E-07	0.00E+00	0.00E+00	2.65E-07	3.52E-07	6.01E-07	0.00E+00	7.01E-07	0.00E+00	4.70E-07	7.94E-08	1.75E-07
5727924148511	572792	4148511	UCART1	3.82E-07	0.00E+00	0.00E+00	2.93E-07	3.69E-07	6.36E-07	0.00E+00	7.75E-07	0.00E+00	4.97E-07	8.43E-08	1.93E-07
5728024148511	572802	4148511	UCART1	4.01E-07	0.00E+00	0.00E+00	3.24E-07	3.87E-07	6.72E-07	0.00E+00	8.58E-07	0.00E+00	5.25E-07	8.95E-08	2.14E-07
5728124148511	572812	4148511	UCART1	4.20E-07	0.00E+00	0.00E+00	3.60E-07	4.06E-07	7.11E-07	0.00E+00	9.53E-07	0.00E+00	5.56E-07	9.51E-08	2.38E-07
5728224148511	572822	4148511	UCART1	4.41E-07	0.00E+00	0.00E+00	4.00E-07	4.25E-07	7.52E-07	0.00E+00	1.06E-06	0.00E+00	5.88E-07	1.01E-07	2.64E-07
5728324148511	572832	4148511	UCART1	4.63E-07	0.00E+00	0.00E+00	4.43E-07	4.46E-07	7.96E-07	0.00E+00	1.17E-06	0.00E+00	6.23E-07	1.08E-07	2.93E-07
5728424148511	572842	4148511	UCART1	4.86E-07	0.00E+00	0.00E+00	4.92E-07	4.69E-07	8.46E-07	0.00E+00	1.30E-06	0.00E+00	6.61E-07	1.15E-07	3.25E-07
5728524148511	572852	4148511	UCART1	5.13E-07	0.00E+00	0.00E+00	5.47E-07	4.95E-07	9.02E-07	0.00E+00	1.45E-06	0.00E+00	7.05E-07	1.24E-07	3.61E-07
5728624148511	572862	4148511	UCART1	5.41E-07	0.00E+00	0.00E+00	6.03E-07	5.22E-07	9.62E-07	0.00E+00	1.60E-06	0.00E+00	7.52E-07	1.34E-07	3.98E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148511	572872	4148511	UCART1	5.69E-07	0.00E+00	0.00E+00	6.51E-07	5.49E-07	1.02E-06	0.00E+00	1.72E-06	0.00E+00	8.00E-07	1.44E-07	4.30E-07
5729724148511	572972	4148511	UCART1	1.04E-06	0.00E+00	0.00E+00	4.91E-07	1.01E-06	2.23E-06	0.00E+00	1.30E-06	0.00E+00	1.74E-06	3.69E-07	3.24E-07
5729824148511	572982	4148511	UCART1	1.12E-06	0.00E+00	0.00E+00	4.60E-07	1.08E-06	2.47E-06	0.00E+00	1.22E-06	0.00E+00	1.93E-06	4.16E-07	3.03E-07
5729924148511	572992	4148511	UCART1	1.21E-06	0.00E+00	0.00E+00	4.76E-07	1.16E-06	2.74E-06	0.00E+00	1.26E-06	0.00E+00	2.14E-06	4.70E-07	3.14E-07
5730024148511	573002	4148511	UCART1	1.30E-06	0.00E+00	0.00E+00	4.03E-07	1.25E-06	3.06E-06	0.00E+00	1.07E-06	0.00E+00	2.39E-06	5.33E-07	2.66E-07
5730124148511	573012	4148511	UCART1	1.40E-06	0.00E+00	0.00E+00	4.12E-07	1.35E-06	3.42E-06	0.00E+00	1.09E-06	0.00E+00	2.68E-06	6.06E-07	2.72E-07
5730224148511	573022	4148511	UCART1	1.52E-06	0.00E+00	0.00E+00	3.31E-07	1.47E-06	3.88E-06	0.00E+00	8.77E-07	0.00E+00	3.03E-06	6.99E-07	2.19E-07
5730324148511	573032	4148511	UCART1	1.65E-06	0.00E+00	0.00E+00	3.49E-07	1.60E-06	4.44E-06	0.00E+00	9.25E-07	0.00E+00	3.47E-06	8.17E-07	2.31E-07
5730424148511	573042	4148511	UCART1	1.81E-06	0.00E+00	0.00E+00	3.16E-07	1.75E-06	5.15E-06	0.00E+00	8.37E-07	0.00E+00	4.02E-06	9.72E-07	2.09E-07
5730524148511	573052	4148511	UCART1	1.99E-06	0.00E+00	0.00E+00	2.95E-07	1.92E-06	6.06E-06	0.00E+00	7.81E-07	0.00E+00	4.74E-06	1.19E-06	1.95E-07
5730624148511	573062	4148511	UCART1	2.18E-06	0.00E+00	0.00E+00	2.81E-07	2.10E-06	7.10E-06	0.00E+00	7.42E-07	0.00E+00	5.55E-06	1.43E-06	1.85E-07
5730724148511	573072	4148511	UCART1	2.38E-06	0.00E+00	0.00E+00	2.71E-07	2.29E-06	8.36E-06	0.00E+00	7.17E-07	0.00E+00	6.54E-06	1.75E-06	1.79E-07
5730824148511	573082	4148511	UCART1	2.64E-06	0.00E+00	0.00E+00	2.75E-07	2.55E-06	1.02E-05	0.00E+00	7.28E-07	0.00E+00	7.98E-06	2.26E-06	1.82E-07
5730924148511	573092	4148511	UCART1	2.95E-06	0.00E+00	0.00E+00	2.91E-07	2.84E-06	1.27E-05	0.00E+00	7.69E-07	0.00E+00	9.91E-06	2.96E-06	1.92E-07
5731024148511	573102	4148511	UCART1	3.30E-06	0.00E+00	0.00E+00	2.42E-07	3.18E-06	1.60E-05	0.00E+00	6.41E-07	0.00E+00	1.25E-05	3.89E-06	1.60E-07
5733124148511	573312	4148511	UCART1	2.63E-05	0.00E+00	0.00E+00	2.57E-07	2.54E-05	2.53E-05	0.00E+00	6.81E-07	0.00E+00	1.98E-05	1.63E-06	1.70E-07
5733224148511	573322	4148511	UCART1	2.31E-05	0.00E+00	0.00E+00	2.63E-07	2.23E-05	2.08E-05	0.00E+00	6.97E-07	0.00E+00	1.62E-05	1.40E-06	1.74E-07
5733324148511	573332	4148511	UCART1	2.00E-05	0.00E+00	0.00E+00	2.71E-07	1.93E-05	1.71E-05	0.00E+00	7.17E-07	0.00E+00	1.34E-05	1.21E-06	1.79E-07
5733424148511	573342	4148511	UCART1	1.71E-05	0.00E+00	0.00E+00	2.79E-07	1.65E-05	1.41E-05	0.00E+00	7.38E-07	0.00E+00	1.10E-05	1.04E-06	1.84E-07
5733524148511	573352	4148511	WORKER	1.46E-05	0.00E+00	0.00E+00	2.86E-07	1.41E-05	1.18E-05	0.00E+00	7.57E-07	0.00E+00	9.23E-06	9.05E-07	1.89E-07
5733624148511	573362	4148511	WORKER	1.24E-05	0.00E+00	0.00E+00	2.93E-07	1.20E-05	1.00E-05	0.00E+00	7.76E-07	0.00E+00	7.82E-06	7.88E-07	1.93E-07
5733724148511	573372	4148511	UCART1	1.07E-05	0.00E+00	0.00E+00	2.99E-07	1.03E-05	8.62E-06	0.00E+00	7.92E-07	0.00E+00	6.74E-06	6.89E-07	1.98E-07
5733824148511	573382	4148511	UCART1	9.34E-06	0.00E+00	0.00E+00	3.04E-07	9.02E-06	7.52E-06	0.00E+00	8.03E-07	0.00E+00	5.88E-06	6.07E-07	2.00E-07
5733924148511	573392	4148511	UCART1	8.17E-06	0.00E+00	0.00E+00	3.02E-07	7.88E-06	6.60E-06	0.00E+00	7.99E-07	0.00E+00	5.16E-06	5.34E-07	1.99E-07
5734024148511	573402	4148511	UCART1	7.19E-06	0.00E+00	0.00E+00	2.95E-07	6.94E-06	5.84E-06	0.00E+00	7.79E-07	0.00E+00	4.57E-06	4.72E-07	1.94E-07
5734124148511	573412	4148511	UCART1	6.42E-06	0.00E+00	0.00E+00	2.85E-07	6.19E-06	5.23E-06	0.00E+00	7.55E-07	0.00E+00	4.09E-06	4.20E-07	1.88E-07
5734224148511	573422	4148511	UCART1	5.73E-06	0.00E+00	0.00E+00	2.71E-07	5.53E-06	4.69E-06	0.00E+00	7.17E-07	0.00E+00	3.67E-06	3.74E-07	1.79E-07
5734324148511	573432	4148511	UCART1	5.17E-06	0.00E+00	0.00E+00	2.57E-07	4.99E-06	4.24E-06	0.00E+00	6.79E-07	0.00E+00	3.31E-06	3.35E-07	1.69E-07
5734424148511	573442	4148511	UCART1	4.68E-06	0.00E+00	0.00E+00	2.42E-07	4.52E-06	3.85E-06	0.00E+00	6.40E-07	0.00E+00	3.01E-06	3.01E-07	1.60E-07
5734524148511	573452	4148511	UCART1	4.28E-06	0.00E+00	0.00E+00	2.30E-07	4.13E-06	3.52E-06	0.00E+00	6.09E-07	0.00E+00	2.75E-06	2.72E-07	1.52E-07
5734624148511	573462	4148511	UCART1	3.91E-06	0.00E+00	0.00E+00	2.18E-07	3.77E-06	3.22E-06	0.00E+00	5.76E-07	0.00E+00	2.51E-06	2.46E-07	1.44E-07
5734724148511	573472	4148511	UCART1	3.59E-06	0.00E+00	0.00E+00	2.08E-07	3.47E-06	2.96E-06	0.00E+00	5.49E-07	0.00E+00	2.31E-06	2.24E-07	1.37E-07
5734824148511	573482	4148511	UCART1	3.32E-06	0.00E+00	0.00E+00	2.00E-07	3.20E-06	2.73E-06	0.00E+00	5.29E-07	0.00E+00	2.13E-06	2.05E-07	1.32E-07
5734924148511	573492	4148511	UCART1	3.07E-06	0.00E+00	0.00E+00	1.93E-07	2.97E-06	2.53E-06	0.00E+00	5.12E-07	0.00E+00	1.98E-06	1.88E-07	1.28E-07
5735024148511	573502	4148511	UCART1	2.86E-06	0.00E+00	0.00E+00	1.88E-07	2.76E-06	2.35E-06	0.00E+00	4.98E-07	0.00E+00	1.83E-06	1.73E-07	1.24E-07
5735124148511	573512	4148511	UCART1	2.66E-06	0.00E+00	0.00E+00	1.84E-07	2.57E-06	2.18E-06	0.00E+00	4.87E-07	0.00E+00	1.71E-06	1.60E-07	1.22E-07
5735224148511	573522	4148511	UCART1	2.48E-06	0.00E+00	0.00E+00	1.81E-07	2.39E-06	2.03E-06	0.00E+00	4.78E-07	0.00E+00	1.59E-06	1.48E-07	1.19E-07
5735624148511	573562	4148511	UCART1	1.92E-06	0.00E+00	0.00E+00	1.71E-07	1.86E-06	1.57E-06	0.00E+00	4.53E-07	0.00E+00	1.23E-06	1.12E-07	1.13E-07
5735724148511	573572	4148511	UCART1	1.82E-06	0.00E+00	0.00E+00	1.70E-07	1.75E-06	1.48E-06	0.00E+00	4.49E-07	0.00E+00	1.16E-06	1.06E-07	1.12E-07
5735824148511	573582	4148511	UCART1	1.72E-06	0.00E+00	0.00E+00	1.67E-07	1.66E-06	1.40E-06	0.00E+00	4.41E-07	0.00E+00	1.09E-06	9.94E-08	1.10E-07
5735924148511	573592	4148511	UCART1	1.63E-06	0.00E+00	0.00E+00	1.63E-07	1.57E-06	1.32E-06	0.00E+00	4.30E-07	0.00E+00	1.03E-06	9.37E-08	1.07E-07
5736024148511	573602	4148511	UCART1	1.54E-06	0.00E+00	0.00E+00	1.57E-07	1.49E-06	1.25E-06	0.00E+00	4.16E-07	0.00E+00	9.79E-07	8.85E-08	1.04E-07
5736124148511	573612	4148511	WORKER	1.46E-06	0.00E+00	0.00E+00	1.51E-07	1.41E-06	1.19E-06	0.00E+00	3.99E-07	0.00E+00	9.27E-07	8.37E-08	9.95E-08
5736224148511	573622	4148511	WORKER	1.39E-06	0.00E+00	0.00E+00	1.44E-07	1.34E-06	1.13E-06	0.00E+00	3.81E-07	0.00E+00	8.81E-07	7.94E-08	9.50E-08
5736324148511	573632	4148511	WORKER	1.32E-06	0.00E+00	0.00E+00	1.36E-07	1.28E-06	1.07E-06	0.00E+00	3.61E-07	0.00E+00	8.37E-07	7.54E-08	9.00E-08
5736424148511	573642	4148511	WORKER	1.26E-06	0.00E+00	0.00E+00	1.29E-07	1.21E-06	1.02E-06	0.00E+00	3.40E-07	0.00E+00	7.97E-07	7.17E-08	8.49E-08
5736524148511	573652	4148511	WORKER	1.20E-06	0.00E+00	0.00E+00	1.21E-07	1.16E-06	9.72E-07	0.00E+00	3.19E-07	0.00E+00	7.60E-07	6.82E-08	7.97E-08
5736624148511	573662	4148511	WORKER	1.15E-06	0.00E+00	0.00E+00	1.13E-07	1.10E-06	9.28E-07	0.00E+00	2.99E-07	0.00E+00	7.26E-07	6.50E-08	7.45E-08
5736724148511	573672	4148511	WORKER	1.09E-06	0.00E+00	0.00E+00	1.05E-07	1.06E-06	8.87E-07	0.00E+00	2.78E-07	0.00E+00	6.93E-07	6.20E-08	6.94E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148511	573682	4148511	WORKER	1.05E-06	0.00E+00	0.00E+00	9.79E-08	1.01E-06	8.48E-07	0.00E+00	2.59E-07	0.00E+00	6.63E-07	5.92E-08	6.46E-08
5736924148511	573692	4148511	WORKER	1.00E-06	0.00E+00	0.00E+00	9.09E-08	9.66E-07	8.12E-07	0.00E+00	2.40E-07	0.00E+00	6.35E-07	5.66E-08	6.00E-08
5737024148511	573702	4148511	WORKER	9.59E-07	0.00E+00	0.00E+00	8.43E-08	9.26E-07	7.78E-07	0.00E+00	2.23E-07	0.00E+00	6.08E-07	5.42E-08	5.57E-08
5737124148511	573712	4148511	UCART1	9.22E-07	0.00E+00	0.00E+00	7.85E-08	8.89E-07	7.48E-07	0.00E+00	2.08E-07	0.00E+00	5.85E-07	5.20E-08	5.18E-08
5737224148511	573722	4148511	UCART1	8.85E-07	0.00E+00	0.00E+00	7.30E-08	8.54E-07	7.19E-07	0.00E+00	1.93E-07	0.00E+00	5.62E-07	4.99E-08	4.81E-08
5727724148521	572772	4148521	UCART1	3.58E-07	0.00E+00	0.00E+00	2.63E-07	3.45E-07	5.51E-07	0.00E+00	6.96E-07	0.00E+00	4.30E-07	7.51E-08	1.74E-07
5727824148521	572782	4148521	UCART1	3.74E-07	0.00E+00	0.00E+00	2.88E-07	3.61E-07	5.80E-07	0.00E+00	7.61E-07	0.00E+00	4.53E-07	7.94E-08	1.90E-07
5727924148521	572792	4148521	UCART1	3.91E-07	0.00E+00	0.00E+00	3.15E-07	3.77E-07	6.10E-07	0.00E+00	8.33E-07	0.00E+00	4.77E-07	8.39E-08	2.08E-07
5728024148521	572802	4148521	UCART1	4.10E-07	0.00E+00	0.00E+00	3.48E-07	3.95E-07	6.43E-07	0.00E+00	9.21E-07	0.00E+00	5.02E-07	8.88E-08	2.30E-07
5728124148521	572812	4148521	UCART1	4.29E-07	0.00E+00	0.00E+00	3.88E-07	4.14E-07	6.79E-07	0.00E+00	1.03E-06	0.00E+00	5.31E-07	9.43E-08	2.56E-07
5728224148521	572822	4148521	UCART1	4.51E-07	0.00E+00	0.00E+00	4.34E-07	4.35E-07	7.18E-07	0.00E+00	1.15E-06	0.00E+00	5.62E-07	1.00E-07	2.86E-07
5728324148521	572832	4148521	UCART1	4.74E-07	0.00E+00	0.00E+00	4.85E-07	4.57E-07	7.61E-07	0.00E+00	1.28E-06	0.00E+00	5.95E-07	1.07E-07	3.20E-07
5728424148521	572842	4148521	UCART1	4.99E-07	0.00E+00	0.00E+00	5.43E-07	4.81E-07	8.09E-07	0.00E+00	1.44E-06	0.00E+00	6.32E-07	1.14E-07	3.58E-07
5728524148521	572852	4148521	UCART1	5.27E-07	0.00E+00	0.00E+00	6.10E-07	5.08E-07	8.64E-07	0.00E+00	1.61E-06	0.00E+00	6.75E-07	1.23E-07	4.03E-07
5729624148521	572962	4148521	UCART1	1.00E-06	0.00E+00	0.00E+00	4.93E-07	9.66E-07	1.92E-06	0.00E+00	1.30E-06	0.00E+00	1.50E-06	3.24E-07	3.25E-07
5729724148521	572972	4148521	UCART1	1.08E-06	0.00E+00	0.00E+00	5.33E-07	1.04E-06	2.12E-06	0.00E+00	1.41E-06	0.00E+00	1.66E-06	3.66E-07	3.52E-07
5729824148521	572982	4148521	UCART1	1.15E-06	0.00E+00	0.00E+00	4.38E-07	1.11E-06	2.34E-06	0.00E+00	1.16E-06	0.00E+00	1.83E-06	4.11E-07	2.89E-07
5729924148521	572992	4148521	UCART1	1.24E-06	0.00E+00	0.00E+00	4.20E-07	1.20E-06	2.59E-06	0.00E+00	1.11E-06	0.00E+00	2.02E-06	4.65E-07	2.77E-07
5730024148521	573002	4148521	UCART1	1.33E-06	0.00E+00	0.00E+00	3.55E-07	1.29E-06	2.87E-06	0.00E+00	9.40E-07	0.00E+00	2.25E-06	5.28E-07	2.35E-07
5730124148521	573012	4148521	UCART1	1.44E-06	0.00E+00	0.00E+00	3.50E-07	1.39E-06	3.22E-06	0.00E+00	9.26E-07	0.00E+00	2.52E-06	6.04E-07	2.31E-07
5730224148521	573022	4148521	UCART1	1.56E-06	0.00E+00	0.00E+00	3.35E-07	1.51E-06	3.64E-06	0.00E+00	8.86E-07	0.00E+00	2.85E-06	7.00E-07	2.21E-07
5730324148521	573032	4148521	UCART1	1.71E-06	0.00E+00	0.00E+00	3.07E-07	1.65E-06	4.20E-06	0.00E+00	8.12E-07	0.00E+00	3.29E-06	8.31E-07	2.02E-07
5730424148521	573042	4148521	UCART1	1.87E-06	0.00E+00	0.00E+00	2.84E-07	1.81E-06	4.84E-06	0.00E+00	7.50E-07	0.00E+00	3.78E-06	9.85E-07	1.87E-07
5730524148521	573052	4148521	WORKER	2.05E-06	0.00E+00	0.00E+00	2.68E-07	1.97E-06	5.61E-06	0.00E+00	7.08E-07	0.00E+00	4.39E-06	1.18E-06	1.77E-07
5730624148521	573062	4148521	UCART1	2.25E-06	0.00E+00	0.00E+00	2.58E-07	2.17E-06	6.58E-06	0.00E+00	6.83E-07	0.00E+00	5.15E-06	1.44E-06	1.70E-07
5730724148521	573072	4148521	UCART1	2.46E-06	0.00E+00	0.00E+00	2.52E-07	2.37E-06	7.72E-06	0.00E+00	6.66E-07	0.00E+00	6.04E-06	1.76E-06	1.66E-07
5730824148521	573082	4148521	UCART1	2.71E-06	0.00E+00	0.00E+00	2.52E-07	2.62E-06	9.24E-06	0.00E+00	6.68E-07	0.00E+00	7.23E-06	2.23E-06	1.66E-07
5730924148521	573092	4148521	UCART1	3.03E-06	0.00E+00	0.00E+00	2.63E-07	2.92E-06	1.14E-05	0.00E+00	6.95E-07	0.00E+00	8.90E-06	2.95E-06	1.73E-07
5731024148521	573102	4148521	UCART1	3.40E-06	0.00E+00	0.00E+00	2.85E-07	3.28E-06	1.43E-05	0.00E+00	7.54E-07	0.00E+00	1.12E-05	3.98E-06	1.88E-07
5731124148521	573112	4148521	UCART1	3.82E-06	0.00E+00	0.00E+00	2.75E-07	3.68E-06	1.82E-05	0.00E+00	7.29E-07	0.00E+00	1.42E-05	5.29E-06	1.82E-07
5732924148521	573292	4148521	UCART1	2.67E-05	0.00E+00	0.00E+00	2.63E-07	2.57E-05	3.04E-05	0.00E+00	6.96E-07	0.00E+00	2.37E-05	2.22E-06	1.74E-07
5733024148521	573302	4148521	UCART1	2.51E-05	0.00E+00	0.00E+00	2.68E-07	2.42E-05	2.49E-05	0.00E+00	7.08E-07	0.00E+00	1.94E-05	1.88E-06	1.77E-07
5733124148521	573312	4148521	UCART1	2.23E-05	0.00E+00	0.00E+00	2.75E-07	2.16E-05	2.09E-05	0.00E+00	7.27E-07	0.00E+00	1.64E-05	1.60E-06	1.81E-07
5733224148521	573322	4148521	UCART1	1.94E-05	0.00E+00	0.00E+00	2.82E-07	1.87E-05	1.76E-05	0.00E+00	7.46E-07	0.00E+00	1.38E-05	1.36E-06	1.86E-07
5733324148521	573332	4148521	UCART1	1.64E-05	0.00E+00	0.00E+00	2.87E-07	1.58E-05	1.46E-05	0.00E+00	7.59E-07	0.00E+00	1.14E-05	1.16E-06	1.89E-07
5733424148521	573342	4148521	WORKER	1.41E-05	0.00E+00	0.00E+00	2.97E-07	1.36E-05	1.24E-05	0.00E+00	7.85E-07	0.00E+00	9.68E-06	9.95E-07	1.96E-07
5733524148521	573352	4148521	WORKER	1.21E-05	0.00E+00	0.00E+00	3.07E-07	1.17E-05	1.06E-05	0.00E+00	8.13E-07	0.00E+00	8.26E-06	8.60E-07	2.03E-07
5733624148521	573362	4148521	WORKER	1.04E-05	0.00E+00	0.00E+00	3.17E-07	1.01E-05	9.10E-06	0.00E+00	8.39E-07	0.00E+00	7.11E-06	7.46E-07	2.09E-07
5733724148521	573372	4148521	WORKER	9.08E-06	0.00E+00	0.00E+00	3.26E-07	8.76E-06	7.92E-06	0.00E+00	8.62E-07	0.00E+00	6.19E-06	6.50E-07	2.15E-07
5733824148521	573382	4148521	UCART1	7.97E-06	0.00E+00	0.00E+00	3.31E-07	7.69E-06	6.96E-06	0.00E+00	8.76E-07	0.00E+00	5.44E-06	5.69E-07	2.18E-07
5733924148521	573392	4148521	UCART1	7.03E-06	0.00E+00	0.00E+00	3.29E-07	6.79E-06	6.16E-06	0.00E+00	8.72E-07	0.00E+00	4.81E-06	5.00E-07	2.17E-07
5734024148521	573402	4148521	UCART1	6.28E-06	0.00E+00	0.00E+00	3.23E-07	6.06E-06	5.50E-06	0.00E+00	8.55E-07	0.00E+00	4.30E-06	4.43E-07	2.13E-07
5734124148521	573412	4148521	UCART1	5.63E-06	0.00E+00	0.00E+00	3.10E-07	5.43E-06	4.94E-06	0.00E+00	8.21E-07	0.00E+00	3.86E-06	3.93E-07	2.05E-07
5734224148521	573422	4148521	UCART1	5.08E-06	0.00E+00	0.00E+00	2.94E-07	4.91E-06	4.47E-06	0.00E+00	7.78E-07	0.00E+00	3.49E-06	3.51E-07	1.94E-07
5734324148521	573432	4148521	UCART1	4.61E-06	0.00E+00	0.00E+00	2.76E-07	4.45E-06	4.06E-06	0.00E+00	7.32E-07	0.00E+00	3.17E-06	3.15E-07	1.82E-07
5734424148521	573442	4148521	UCART1	4.20E-06	0.00E+00	0.00E+00	2.59E-07	4.05E-06	3.69E-06	0.00E+00	6.85E-07	0.00E+00	2.89E-06	2.83E-07	1.71E-07
5734524148521	573452	4148521	UCART1	3.85E-06	0.00E+00	0.00E+00	2.43E-07	3.71E-06	3.38E-06	0.00E+00	6.43E-07	0.00E+00	2.64E-06	2.56E-07	1.60E-07
5734624148521	573462	4148521	UCART1	3.53E-06	0.00E+00	0.00E+00	2.29E-07	3.41E-06	3.10E-06	0.00E+00	6.06E-07	0.00E+00	2.42E-06	2.33E-07	1.51E-07
5734724148521	573472	4148521	UCART1	3.25E-06	0.00E+00	0.00E+00	2.17E-07	3.14E-06	2.85E-06	0.00E+00	5.74E-07	0.00E+00	2.23E-06	2.12E-07	1.43E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148521	573482	4148521	UCART1	3.02E-06	0.00E+00	0.00E+00	2.08E-07	2.91E-06	2.64E-06	0.00E+00	5.51E-07	0.00E+00	2.06E-06	1.94E-07	1.38E-07
5734924148521	573492	4148521	UCART1	2.81E-06	0.00E+00	0.00E+00	2.02E-07	2.71E-06	2.45E-06	0.00E+00	5.33E-07	0.00E+00	1.92E-06	1.79E-07	1.33E-07
5735024148521	573502	4148521	UCART1	2.62E-06	0.00E+00	0.00E+00	1.96E-07	2.52E-06	2.28E-06	0.00E+00	5.19E-07	0.00E+00	1.78E-06	1.65E-07	1.30E-07
5735124148521	573512	4148521	UCART1	2.44E-06	0.00E+00	0.00E+00	1.92E-07	2.36E-06	2.12E-06	0.00E+00	5.08E-07	0.00E+00	1.66E-06	1.53E-07	1.27E-07
5735224148521	573522	4148521	UCART1	2.29E-06	0.00E+00	0.00E+00	1.89E-07	2.21E-06	1.98E-06	0.00E+00	5.00E-07	0.00E+00	1.55E-06	1.42E-07	1.25E-07
5735724148521	573572	4148521	UCART1	1.70E-06	0.00E+00	0.00E+00	1.79E-07	1.64E-06	1.45E-06	0.00E+00	4.75E-07	0.00E+00	1.13E-06	1.02E-07	1.18E-07
5735824148521	573582	4148521	UCART1	1.61E-06	0.00E+00	0.00E+00	1.77E-07	1.55E-06	1.37E-06	0.00E+00	4.67E-07	0.00E+00	1.07E-06	9.66E-08	1.17E-07
5735924148521	573592	4148521	UCART1	1.52E-06	0.00E+00	0.00E+00	1.72E-07	1.47E-06	1.30E-06	0.00E+00	4.56E-07	0.00E+00	1.01E-06	9.12E-08	1.14E-07
5736024148521	573602	4148521	UCART1	1.45E-06	0.00E+00	0.00E+00	1.67E-07	1.40E-06	1.23E-06	0.00E+00	4.42E-07	0.00E+00	9.62E-07	8.63E-08	1.10E-07
5736124148521	573612	4148521	WORKER	1.37E-06	0.00E+00	0.00E+00	1.60E-07	1.33E-06	1.17E-06	0.00E+00	4.23E-07	0.00E+00	9.12E-07	8.17E-08	1.05E-07
5736224148521	573622	4148521	WORKER	1.31E-06	0.00E+00	0.00E+00	1.52E-07	1.26E-06	1.11E-06	0.00E+00	4.03E-07	0.00E+00	8.67E-07	7.75E-08	1.00E-07
5736324148521	573632	4148521	WORKER	1.25E-06	0.00E+00	0.00E+00	1.44E-07	1.20E-06	1.06E-06	0.00E+00	3.81E-07	0.00E+00	8.25E-07	7.37E-08	9.50E-08
5736424148521	573642	4148521	WORKER	1.19E-06	0.00E+00	0.00E+00	1.35E-07	1.15E-06	1.01E-06	0.00E+00	3.58E-07	0.00E+00	7.86E-07	7.01E-08	8.93E-08
5736524148521	573652	4148521	WORKER	1.14E-06	0.00E+00	0.00E+00	1.27E-07	1.10E-06	9.60E-07	0.00E+00	3.35E-07	0.00E+00	7.50E-07	6.68E-08	8.35E-08
5736624148521	573662	4148521	WORKER	1.09E-06	0.00E+00	0.00E+00	1.18E-07	1.05E-06	9.17E-07	0.00E+00	3.12E-07	0.00E+00	7.16E-07	6.37E-08	7.77E-08
5736724148521	573672	4148521	WORKER	1.04E-06	0.00E+00	0.00E+00	1.09E-07	1.00E-06	8.76E-07	0.00E+00	2.89E-07	0.00E+00	6.85E-07	6.08E-08	7.22E-08
5736824148521	573682	4148521	WORKER	9.94E-07	0.00E+00	0.00E+00	1.01E-07	9.60E-07	8.38E-07	0.00E+00	2.68E-07	0.00E+00	6.55E-07	5.81E-08	6.69E-08
5736924148521	573692	4148521	WORKER	9.53E-07	0.00E+00	0.00E+00	9.37E-08	9.20E-07	8.03E-07	0.00E+00	2.48E-07	0.00E+00	6.28E-07	5.56E-08	6.18E-08
5737024148521	573702	4148521	WORKER	9.14E-07	0.00E+00	0.00E+00	8.66E-08	8.82E-07	7.70E-07	0.00E+00	2.29E-07	0.00E+00	6.02E-07	5.33E-08	5.72E-08
5737124148521	573712	4148521	UCART1	8.79E-07	0.00E+00	0.00E+00	8.04E-08	8.48E-07	7.40E-07	0.00E+00	2.13E-07	0.00E+00	5.79E-07	5.12E-08	5.31E-08
5737224148521	573722	4148521	UCART1	8.46E-07	0.00E+00	0.00E+00	7.45E-08	8.16E-07	7.12E-07	0.00E+00	1.97E-07	0.00E+00	5.57E-07	4.91E-08	4.92E-08
5727724148531	572772	4148531	UCART1	3.67E-07	0.00E+00	0.00E+00	2.82E-07	3.54E-07	5.31E-07	0.00E+00	7.47E-07	0.00E+00	4.15E-07	7.45E-08	1.86E-07
5727824148531	572782	4148531	UCART1	3.83E-07	0.00E+00	0.00E+00	3.08E-07	3.70E-07	5.58E-07	0.00E+00	8.14E-07	0.00E+00	4.36E-07	7.86E-08	2.03E-07
5727924148531	572792	4148531	UCART1	4.01E-07	0.00E+00	0.00E+00	3.39E-07	3.87E-07	5.87E-07	0.00E+00	8.97E-07	0.00E+00	4.59E-07	8.31E-08	2.24E-07
5728024148531	572802	4148531	UCART1	4.20E-07	0.00E+00	0.00E+00	3.76E-07	4.05E-07	6.18E-07	0.00E+00	9.94E-07	0.00E+00	4.83E-07	8.80E-08	2.48E-07
5728124148531	572812	4148531	UCART1	4.40E-07	0.00E+00	0.00E+00	4.19E-07	4.25E-07	6.52E-07	0.00E+00	1.11E-06	0.00E+00	5.10E-07	9.33E-08	2.77E-07
5728224148531	572822	4148531	UCART1	4.62E-07	0.00E+00	0.00E+00	4.71E-07	4.46E-07	6.89E-07	0.00E+00	1.25E-06	0.00E+00	5.39E-07	9.92E-08	3.11E-07
5728324148531	572832	4148531	UCART1	4.87E-07	0.00E+00	0.00E+00	5.39E-07	4.70E-07	7.33E-07	0.00E+00	1.42E-06	0.00E+00	5.73E-07	1.06E-07	3.55E-07
5728424148531	572842	4148531	UCART1	5.13E-07	0.00E+00	0.00E+00	6.07E-07	4.95E-07	7.78E-07	0.00E+00	1.61E-06	0.00E+00	6.09E-07	1.13E-07	4.00E-07
5729524148531	572952	4148531	UCART1	9.67E-07	0.00E+00	0.00E+00	5.27E-07	9.33E-07	1.69E-06	0.00E+00	1.39E-06	0.00E+00	1.32E-06	2.86E-07	3.48E-07
5729624148531	572962	4148531	UCART1	1.03E-06	0.00E+00	0.00E+00	4.82E-07	9.98E-07	1.84E-06	0.00E+00	1.27E-06	0.00E+00	1.44E-06	3.19E-07	3.18E-07
5729724148531	572972	4148531	UCART1	1.11E-06	0.00E+00	0.00E+00	4.25E-07	1.07E-06	2.02E-06	0.00E+00	1.13E-06	0.00E+00	1.58E-06	3.58E-07	2.81E-07
5729824148531	572982	4148531	UCART1	1.19E-06	0.00E+00	0.00E+00	3.89E-07	1.14E-06	2.22E-06	0.00E+00	1.03E-06	0.00E+00	1.73E-06	4.03E-07	2.57E-07
5729924148531	572992	4148531	UCART1	1.28E-06	0.00E+00	0.00E+00	3.88E-07	1.23E-06	2.46E-06	0.00E+00	1.03E-06	0.00E+00	1.92E-06	4.58E-07	2.56E-07
5730024148531	573002	4148531	UCART1	1.37E-06	0.00E+00	0.00E+00	3.66E-07	1.33E-06	2.73E-06	0.00E+00	9.70E-07	0.00E+00	2.13E-06	5.23E-07	2.42E-07
5730124148531	573012	4148531	UCART1	1.48E-06	0.00E+00	0.00E+00	3.23E-07	1.43E-06	3.04E-06	0.00E+00	8.54E-07	0.00E+00	2.37E-06	5.97E-07	2.13E-07
5730224148531	573022	4148531	UCART1	1.61E-06	0.00E+00	0.00E+00	2.96E-07	1.56E-06	3.45E-06	0.00E+00	7.83E-07	0.00E+00	2.70E-06	6.98E-07	1.95E-07
5730324148531	573032	4148531	UCART1	1.76E-06	0.00E+00	0.00E+00	2.76E-07	1.70E-06	3.96E-06	0.00E+00	7.29E-07	0.00E+00	3.10E-06	8.29E-07	1.82E-07
5730424148531	573042	4148531	WORKER	1.92E-06	0.00E+00	0.00E+00	2.59E-07	1.86E-06	4.53E-06	0.00E+00	6.84E-07	0.00E+00	3.54E-06	9.79E-07	1.71E-07
5730524148531	573052	4148531	WORKER	2.10E-06	0.00E+00	0.00E+00	2.47E-07	2.03E-06	5.23E-06	0.00E+00	6.53E-07	0.00E+00	4.09E-06	1.17E-06	1.63E-07
5730624148531	573062	4148531	WORKER	2.31E-06	0.00E+00	0.00E+00	2.39E-07	2.23E-06	6.09E-06	0.00E+00	6.34E-07	0.00E+00	4.76E-06	1.42E-06	1.58E-07
5730724148531	573072	4148531	UCART1	2.53E-06	0.00E+00	0.00E+00	2.35E-07	2.44E-06	7.11E-06	0.00E+00	6.21E-07	0.00E+00	5.56E-06	1.74E-06	1.55E-07
5730824148531	573082	4148531	UCART1	2.79E-06	0.00E+00	0.00E+00	2.35E-07	2.70E-06	8.44E-06	0.00E+00	6.21E-07	0.00E+00	6.60E-06	2.21E-06	1.55E-07
5730924148531	573092	4148531	UCART1	3.12E-06	0.00E+00	0.00E+00	2.42E-07	3.01E-06	1.03E-05	0.00E+00	6.40E-07	0.00E+00	8.03E-06	2.93E-06	1.60E-07
5731024148531	573102	4148531	UCART1	3.49E-06	0.00E+00	0.00E+00	2.57E-07	3.37E-06	1.27E-05	0.00E+00	6.81E-07	0.00E+00	9.96E-06	4.00E-06	1.70E-07
5731124148531	573112	4148531	UCART1	3.94E-06	0.00E+00	0.00E+00	2.49E-07	3.80E-06	1.61E-05	0.00E+00	6.58E-07	0.00E+00	1.26E-05	5.55E-06	1.64E-07
5731224148531	573122	4148531	UCART1	4.43E-06	0.00E+00	0.00E+00	2.40E-07	4.27E-06	2.06E-05	0.00E+00	6.34E-07	0.00E+00	1.61E-05	7.48E-06	1.58E-07
5732724148531	573272	4148531	UCART1	2.31E-05	0.00E+00	0.00E+00	2.74E-07	2.23E-05	3.83E-05	0.00E+00	7.24E-07	0.00E+00	2.99E-05	3.16E-06	1.80E-07
5732824148531	573282	4148531	UCART1	2.38E-05	0.00E+00	0.00E+00	2.75E-07	2.30E-05	3.11E-05	0.00E+00	7.28E-07	0.00E+00	2.43E-05	2.61E-06	1.82E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148531	573292	4148531	UCART1	2.33E-05	0.00E+00	0.00E+00	2.80E-07	2.25E-05	2.51E-05	0.00E+00	7.40E-07	0.00E+00	1.96E-05	2.17E-06	1.85E-07
5733024148531	573302	4148531	UCART1	2.12E-05	0.00E+00	0.00E+00	2.86E-07	2.05E-05	2.09E-05	0.00E+00	7.55E-07	0.00E+00	1.63E-05	1.82E-06	1.88E-07
5733124148531	573312	4148531	UCART1	1.87E-05	0.00E+00	0.00E+00	2.93E-07	1.80E-05	1.76E-05	0.00E+00	7.75E-07	0.00E+00	1.38E-05	1.53E-06	1.93E-07
5733224148531	573322	4148531	UCART1	1.60E-05	0.00E+00	0.00E+00	2.98E-07	1.54E-05	1.47E-05	0.00E+00	7.88E-07	0.00E+00	1.15E-05	1.29E-06	1.96E-07
5733324148531	573332	4148531	WORKER	1.37E-05	0.00E+00	0.00E+00	3.06E-07	1.32E-05	1.26E-05	0.00E+00	8.09E-07	0.00E+00	9.82E-06	1.10E-06	2.02E-07
5733424148531	573342	4148531	WORKER	1.18E-05	0.00E+00	0.00E+00	3.18E-07	1.14E-05	1.08E-05	0.00E+00	8.41E-07	0.00E+00	8.48E-06	9.39E-07	2.10E-07
5733524148531	573352	4148531	WORKER	1.02E-05	0.00E+00	0.00E+00	3.31E-07	9.86E-06	9.41E-06	0.00E+00	8.76E-07	0.00E+00	7.36E-06	8.08E-07	2.18E-07
5733624148531	573362	4148531	WORKER	8.89E-06	0.00E+00	0.00E+00	3.45E-07	8.58E-06	8.22E-06	0.00E+00	9.12E-07	0.00E+00	6.42E-06	6.99E-07	2.27E-07
5733724148531	573372	4148531	UCART1	7.80E-06	0.00E+00	0.00E+00	3.57E-07	7.53E-06	7.24E-06	0.00E+00	9.45E-07	0.00E+00	5.66E-06	6.07E-07	2.36E-07
5733824148531	573382	4148531	UCART1	6.88E-06	0.00E+00	0.00E+00	3.64E-07	6.64E-06	6.41E-06	0.00E+00	9.62E-07	0.00E+00	5.01E-06	5.31E-07	2.40E-07
5733924148531	573392	4148531	UCART1	6.13E-06	0.00E+00	0.00E+00	3.64E-07	5.92E-06	5.72E-06	0.00E+00	9.63E-07	0.00E+00	4.47E-06	4.67E-07	2.40E-07
5734024148531	573402	4148531	UCART1	5.51E-06	0.00E+00	0.00E+00	3.57E-07	5.32E-06	5.15E-06	0.00E+00	9.44E-07	0.00E+00	4.03E-06	4.13E-07	2.35E-07
5734124148531	573412	4148531	UCART1	4.98E-06	0.00E+00	0.00E+00	3.41E-07	4.81E-06	4.66E-06	0.00E+00	9.02E-07	0.00E+00	3.64E-06	3.68E-07	2.25E-07
5734224148531	573422	4148531	UCART1	4.52E-06	0.00E+00	0.00E+00	3.20E-07	4.37E-06	4.23E-06	0.00E+00	8.46E-07	0.00E+00	3.30E-06	3.29E-07	2.11E-07
5734324148531	573432	4148531	UCART1	4.13E-06	0.00E+00	0.00E+00	2.98E-07	3.98E-06	3.85E-06	0.00E+00	7.87E-07	0.00E+00	3.01E-06	2.95E-07	1.96E-07
5734424148531	573442	4148531	UCART1	3.78E-06	0.00E+00	0.00E+00	2.76E-07	3.65E-06	3.52E-06	0.00E+00	7.30E-07	0.00E+00	2.75E-06	2.67E-07	1.82E-07
5734524148531	573452	4148531	UCART1	3.47E-06	0.00E+00	0.00E+00	2.56E-07	3.34E-06	3.23E-06	0.00E+00	6.78E-07	0.00E+00	2.52E-06	2.42E-07	1.69E-07
5734624148531	573462	4148531	UCART1	3.20E-06	0.00E+00	0.00E+00	2.40E-07	3.09E-06	2.97E-06	0.00E+00	6.36E-07	0.00E+00	2.32E-06	2.20E-07	1.59E-07
5734724148531	573472	4148531	UCART1	2.95E-06	0.00E+00	0.00E+00	2.27E-07	2.85E-06	2.74E-06	0.00E+00	5.99E-07	0.00E+00	2.14E-06	2.01E-07	1.49E-07
5734824148531	573482	4148531	UCART1	2.75E-06	0.00E+00	0.00E+00	2.17E-07	2.65E-06	2.54E-06	0.00E+00	5.73E-07	0.00E+00	1.98E-06	1.85E-07	1.43E-07
5734924148531	573492	4148531	UCART1	2.57E-06	0.00E+00	0.00E+00	2.09E-07	2.48E-06	2.36E-06	0.00E+00	5.54E-07	0.00E+00	1.85E-06	1.71E-07	1.38E-07
5735024148531	573502	4148531	UCART1	2.40E-06	0.00E+00	0.00E+00	2.05E-07	2.31E-06	2.21E-06	0.00E+00	5.41E-07	0.00E+00	1.72E-06	1.58E-07	1.35E-07
5735124148531	573512	4148531	UCART1	2.24E-06	0.00E+00	0.00E+00	2.00E-07	2.17E-06	2.06E-06	0.00E+00	5.30E-07	0.00E+00	1.61E-06	1.47E-07	1.32E-07
5735224148531	573522	4148531	UCART1	2.11E-06	0.00E+00	0.00E+00	1.97E-07	2.03E-06	1.92E-06	0.00E+00	5.23E-07	0.00E+00	1.50E-06	1.37E-07	1.30E-07
5735724148531	573572	4148531	UCART1	1.58E-06	0.00E+00	0.00E+00	1.90E-07	1.52E-06	1.42E-06	0.00E+00	5.04E-07	0.00E+00	1.11E-06	9.96E-08	1.26E-07
5735824148531	573582	4148531	WORKER	1.50E-06	0.00E+00	0.00E+00	1.88E-07	1.45E-06	1.34E-06	0.00E+00	4.98E-07	0.00E+00	1.05E-06	9.41E-08	1.24E-07
5735924148531	573592	4148531	WORKER	1.43E-06	0.00E+00	0.00E+00	1.84E-07	1.38E-06	1.27E-06	0.00E+00	4.87E-07	0.00E+00	9.94E-07	8.90E-08	1.21E-07
5736024148531	573602	4148531	WORKER	1.36E-06	0.00E+00	0.00E+00	1.78E-07	1.31E-06	1.21E-06	0.00E+00	4.70E-07	0.00E+00	9.43E-07	8.42E-08	1.17E-07
5736124148531	573612	4148531	WORKER	1.29E-06	0.00E+00	0.00E+00	1.70E-07	1.25E-06	1.15E-06	0.00E+00	4.50E-07	0.00E+00	8.95E-07	7.99E-08	1.12E-07
5736224148531	573622	4148531	WORKER	1.23E-06	0.00E+00	0.00E+00	1.62E-07	1.19E-06	1.09E-06	0.00E+00	4.28E-07	0.00E+00	8.52E-07	7.59E-08	1.07E-07
5736324148531	573632	4148531	WORKER	1.18E-06	0.00E+00	0.00E+00	1.52E-07	1.14E-06	1.04E-06	0.00E+00	4.03E-07	0.00E+00	8.11E-07	7.22E-08	1.01E-07
5736424148531	573642	4148531	WORKER	1.12E-06	0.00E+00	0.00E+00	1.43E-07	1.08E-06	9.90E-07	0.00E+00	3.77E-07	0.00E+00	7.74E-07	6.88E-08	9.41E-08
5736524148531	573652	4148531	WORKER	1.07E-06	0.00E+00	0.00E+00	1.33E-07	1.04E-06	9.45E-07	0.00E+00	3.51E-07	0.00E+00	7.39E-07	6.56E-08	8.76E-08
5736624148531	573662	4148531	WORKER	1.03E-06	0.00E+00	0.00E+00	1.23E-07	9.93E-07	9.03E-07	0.00E+00	3.26E-07	0.00E+00	7.06E-07	6.26E-08	8.13E-08
5736724148531	573672	4148531	WORKER	9.85E-07	0.00E+00	0.00E+00	1.14E-07	9.51E-07	8.64E-07	0.00E+00	3.01E-07	0.00E+00	6.76E-07	5.98E-08	7.51E-08
5736824148531	573682	4148531	WORKER	9.45E-07	0.00E+00	0.00E+00	1.05E-07	9.11E-07	8.28E-07	0.00E+00	2.78E-07	0.00E+00	6.47E-07	5.72E-08	6.93E-08
5736924148531	573692	4148531	WORKER	9.06E-07	0.00E+00	0.00E+00	9.67E-08	8.74E-07	7.93E-07	0.00E+00	2.56E-07	0.00E+00	6.20E-07	5.47E-08	6.38E-08
5737024148531	573702	4148531	WORKER	8.70E-07	0.00E+00	0.00E+00	8.90E-08	8.39E-07	7.60E-07	0.00E+00	2.35E-07	0.00E+00	5.94E-07	5.24E-08	5.87E-08
5737124148531	573712	4148531	UCART1	8.38E-07	0.00E+00	0.00E+00	8.23E-08	8.08E-07	7.32E-07	0.00E+00	2.18E-07	0.00E+00	5.72E-07	5.04E-08	5.43E-08
5727724148541	572772	4148541	UCART1	3.76E-07	0.00E+00	0.00E+00	3.02E-07	3.62E-07	5.14E-07	0.00E+00	7.99E-07	0.00E+00	4.02E-07	7.33E-08	1.99E-07
5727824148541	572782	4148541	UCART1	3.93E-07	0.00E+00	0.00E+00	3.31E-07	3.79E-07	5.41E-07	0.00E+00	8.75E-07	0.00E+00	4.23E-07	7.75E-08	2.18E-07
5727924148541	572792	4148541	UCART1	4.12E-07	0.00E+00	0.00E+00	3.66E-07	3.97E-07	5.69E-07	0.00E+00	9.68E-07	0.00E+00	4.45E-07	8.20E-08	2.41E-07
5728024148541	572802	4148541	UCART1	4.31E-07	0.00E+00	0.00E+00	4.07E-07	4.16E-07	5.99E-07	0.00E+00	1.08E-06	0.00E+00	4.68E-07	8.68E-08	2.68E-07
5728124148541	572812	4148541	UCART1	4.53E-07	0.00E+00	0.00E+00	4.60E-07	4.37E-07	6.33E-07	0.00E+00	1.22E-06	0.00E+00	4.95E-07	9.23E-08	3.04E-07
5728224148541	572822	4148541	UCART1	4.77E-07	0.00E+00	0.00E+00	5.26E-07	4.60E-07	6.71E-07	0.00E+00	1.39E-06	0.00E+00	5.25E-07	9.83E-08	3.47E-07
5728324148541	572832	4148541	UCART1	5.02E-07	0.00E+00	0.00E+00	6.00E-07	4.84E-07	7.11E-07	0.00E+00	1.59E-06	0.00E+00	5.56E-07	1.05E-07	3.96E-07
5729324148541	572932	4148541	UCART1	8.73E-07	0.00E+00	0.00E+00	5.74E-07	8.43E-07	1.37E-06	0.00E+00	1.52E-06	0.00E+00	1.07E-06	2.27E-07	3.79E-07
5729424148541	572942	4148541	UCART1	9.32E-07	0.00E+00	0.00E+00	5.03E-07	8.99E-07	1.49E-06	0.00E+00	1.33E-06	0.00E+00	1.17E-06	2.51E-07	3.32E-07
5729524148541	572952	4148541	UCART1	9.95E-07	0.00E+00	0.00E+00	4.63E-07	9.61E-07	1.63E-06	0.00E+00	1.22E-06	0.00E+00	1.27E-06	2.79E-07	3.05E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729624148541	572962	4148541	UCART1	1.06E-06	0.00E+00	0.00E+00	4.30E-07	1.02E-06	1.77E-06	0.00E+00	1.14E-06	0.00E+00	1.38E-06	3.10E-07	2.84E-07
5729724148541	572972	4148541	UCART1	1.13E-06	0.00E+00	0.00E+00	3.79E-07	1.10E-06	1.93E-06	0.00E+00	1.00E-06	0.00E+00	1.51E-06	3.48E-07	2.50E-07
5729824148541	572982	4148541	UCART1	1.22E-06	0.00E+00	0.00E+00	3.75E-07	1.18E-06	2.13E-06	0.00E+00	9.92E-07	0.00E+00	1.67E-06	3.94E-07	2.47E-07
5729924148541	572992	4148541	UCART1	1.31E-06	0.00E+00	0.00E+00	3.54E-07	1.26E-06	2.35E-06	0.00E+00	9.38E-07	0.00E+00	1.84E-06	4.46E-07	2.34E-07
5730024148541	573002	4148541	UCART1	1.42E-06	0.00E+00	0.00E+00	3.22E-07	1.37E-06	2.65E-06	0.00E+00	8.52E-07	0.00E+00	2.07E-06	5.18E-07	2.13E-07
5730124148541	573012	4148541	UCART1	1.54E-06	0.00E+00	0.00E+00	2.93E-07	1.49E-06	2.97E-06	0.00E+00	7.76E-07	0.00E+00	2.33E-06	6.00E-07	1.94E-07
5730224148541	573022	4148541	UCART1	1.67E-06	0.00E+00	0.00E+00	2.71E-07	1.61E-06	3.35E-06	0.00E+00	7.16E-07	0.00E+00	2.62E-06	6.97E-07	1.79E-07
5730324148541	573032	4148541	UCART1	1.81E-06	0.00E+00	0.00E+00	2.53E-07	1.75E-06	3.79E-06	0.00E+00	6.70E-07	0.00E+00	2.96E-06	8.17E-07	1.67E-07
5730424148541	573042	4148541	WORKER	1.98E-06	0.00E+00	0.00E+00	2.40E-07	1.91E-06	4.32E-06	0.00E+00	6.35E-07	0.00E+00	3.38E-06	9.66E-07	1.58E-07
5730524148541	573052	4148541	WORKER	2.16E-06	0.00E+00	0.00E+00	2.31E-07	2.09E-06	4.97E-06	0.00E+00	6.10E-07	0.00E+00	3.89E-06	1.16E-06	1.52E-07
5730624148541	573062	4148541	WORKER	2.37E-06	0.00E+00	0.00E+00	2.25E-07	2.29E-06	5.78E-06	0.00E+00	5.96E-07	0.00E+00	4.52E-06	1.41E-06	1.49E-07
5730724148541	573072	4148541	UCART1	2.62E-06	0.00E+00	0.00E+00	2.24E-07	2.53E-06	6.83E-06	0.00E+00	5.92E-07	0.00E+00	5.34E-06	1.76E-06	1.48E-07
5730824148541	573082	4148541	UCART1	2.88E-06	0.00E+00	0.00E+00	2.22E-07	2.78E-06	7.97E-06	0.00E+00	5.87E-07	0.00E+00	6.23E-06	2.18E-06	1.46E-07
5730924148541	573092	4148541	UCART1	3.20E-06	0.00E+00	0.00E+00	2.26E-07	3.09E-06	9.59E-06	0.00E+00	5.98E-07	0.00E+00	7.50E-06	2.87E-06	1.49E-07
5731024148541	573102	4148541	UCART1	3.59E-06	0.00E+00	0.00E+00	2.38E-07	3.47E-06	1.19E-05	0.00E+00	6.30E-07	0.00E+00	9.28E-06	3.99E-06	1.57E-07
5731124148541	573112	4148541	UCART1	4.04E-06	0.00E+00	0.00E+00	2.58E-07	3.90E-06	1.49E-05	0.00E+00	6.83E-07	0.00E+00	1.16E-05	5.67E-06	1.70E-07
5731224148541	573122	4148541	UCART1	4.55E-06	0.00E+00	0.00E+00	2.51E-07	4.39E-06	1.88E-05	0.00E+00	6.63E-07	0.00E+00	1.47E-05	8.00E-06	1.65E-07
5732524148541	573252	4148541	UCART1	1.87E-05	0.00E+00	0.00E+00	2.91E-07	1.80E-05	4.49E-05	0.00E+00	7.70E-07	0.00E+00	3.51E-05	4.74E-06	1.92E-07
5732624148541	573262	4148541	UCART1	1.99E-05	0.00E+00	0.00E+00	2.88E-07	1.92E-05	3.84E-05	0.00E+00	7.62E-07	0.00E+00	3.00E-05	3.82E-06	1.90E-07
5732724148541	573272	4148541	UCART1	2.09E-05	0.00E+00	0.00E+00	2.90E-07	2.01E-05	3.18E-05	0.00E+00	7.67E-07	0.00E+00	2.49E-05	3.11E-06	1.91E-07
5732824148541	573282	4148541	UCART1	2.10E-05	0.00E+00	0.00E+00	2.94E-07	2.02E-05	2.59E-05	0.00E+00	7.78E-07	0.00E+00	2.02E-05	2.55E-06	1.94E-07
5732924148541	573292	4148541	UCART1	1.97E-05	0.00E+00	0.00E+00	2.98E-07	1.91E-05	2.10E-05	0.00E+00	7.89E-07	0.00E+00	1.65E-05	2.09E-06	1.97E-07
5733024148541	573302	4148541	UCART1	1.77E-05	0.00E+00	0.00E+00	3.04E-07	1.71E-05	1.75E-05	0.00E+00	8.03E-07	0.00E+00	1.37E-05	1.73E-06	2.00E-07
5733124148541	573312	4148541	UCART1	1.54E-05	0.00E+00	0.00E+00	3.11E-07	1.49E-05	1.48E-05	0.00E+00	8.22E-07	0.00E+00	1.15E-05	1.44E-06	2.05E-07
5733224148541	573322	4148541	UCART1	1.34E-05	0.00E+00	0.00E+00	3.19E-07	1.29E-05	1.26E-05	0.00E+00	8.44E-07	0.00E+00	9.84E-06	1.21E-06	2.11E-07
5733324148541	573332	4148541	WORKER	1.16E-05	0.00E+00	0.00E+00	3.29E-07	1.12E-05	1.08E-05	0.00E+00	8.70E-07	0.00E+00	8.48E-06	1.03E-06	2.17E-07
5733424148541	573342	4148541	WORKER	1.00E-05	0.00E+00	0.00E+00	3.42E-07	9.68E-06	9.47E-06	0.00E+00	9.04E-07	0.00E+00	7.40E-06	8.76E-07	2.26E-07
5733524148541	573352	4148541	WORKER	8.75E-06	0.00E+00	0.00E+00	3.58E-07	8.44E-06	8.33E-06	0.00E+00	9.47E-07	0.00E+00	6.51E-06	7.52E-07	2.36E-07
5733624148541	573362	4148541	WORKER	7.67E-06	0.00E+00	0.00E+00	3.75E-07	7.40E-06	7.37E-06	0.00E+00	9.93E-07	0.00E+00	5.76E-06	6.49E-07	2.48E-07
5733724148541	573372	4148541	UCART1	6.78E-06	0.00E+00	0.00E+00	3.92E-07	6.54E-06	6.56E-06	0.00E+00	1.04E-06	0.00E+00	5.13E-06	5.63E-07	2.59E-07
5733824148541	573382	4148541	UCART1	6.02E-06	0.00E+00	0.00E+00	4.02E-07	5.81E-06	5.87E-06	0.00E+00	1.06E-06	0.00E+00	4.59E-06	4.92E-07	2.66E-07
5733924148541	573392	4148541	UCART1	5.40E-06	0.00E+00	0.00E+00	4.05E-07	5.21E-06	5.29E-06	0.00E+00	1.07E-06	0.00E+00	4.13E-06	4.34E-07	2.67E-07
5734024148541	573402	4148541	UCART1	4.88E-06	0.00E+00	0.00E+00	3.95E-07	4.71E-06	4.79E-06	0.00E+00	1.05E-06	0.00E+00	3.74E-06	3.85E-07	2.61E-07
5734124148541	573412	4148541	UCART1	4.44E-06	0.00E+00	0.00E+00	3.76E-07	4.29E-06	4.36E-06	0.00E+00	9.95E-07	0.00E+00	3.41E-06	3.44E-07	2.48E-07
5734224148541	573422	4148541	UCART1	4.04E-06	0.00E+00	0.00E+00	3.47E-07	3.90E-06	3.97E-06	0.00E+00	9.19E-07	0.00E+00	3.10E-06	3.08E-07	2.29E-07
5734324148541	573432	4148541	UCART1	3.70E-06	0.00E+00	0.00E+00	3.19E-07	3.57E-06	3.63E-06	0.00E+00	8.44E-07	0.00E+00	2.84E-06	2.77E-07	2.10E-07
5734424148541	573442	4148541	UCART1	3.40E-06	0.00E+00	0.00E+00	2.93E-07	3.28E-06	3.33E-06	0.00E+00	7.75E-07	0.00E+00	2.60E-06	2.51E-07	1.93E-07
5734524148541	573452	4148541	UCART1	3.13E-06	0.00E+00	0.00E+00	2.69E-07	3.02E-06	3.06E-06	0.00E+00	7.13E-07	0.00E+00	2.39E-06	2.28E-07	1.78E-07
5734624148541	573462	4148541	UCART1	2.90E-06	0.00E+00	0.00E+00	2.51E-07	2.80E-06	2.83E-06	0.00E+00	6.64E-07	0.00E+00	2.21E-06	2.09E-07	1.65E-07
5734724148541	573472	4148541	UCART1	2.69E-06	0.00E+00	0.00E+00	2.36E-07	2.60E-06	2.62E-06	0.00E+00	6.25E-07	0.00E+00	2.05E-06	1.92E-07	1.56E-07
5734824148541	573482	4148541	WORKER	2.51E-06	0.00E+00	0.00E+00	2.26E-07	2.42E-06	2.43E-06	0.00E+00	5.97E-07	0.00E+00	1.90E-06	1.77E-07	1.49E-07
5734924148541	573492	4148541	WORKER	2.35E-06	0.00E+00	0.00E+00	2.19E-07	2.27E-06	2.27E-06	0.00E+00	5.79E-07	0.00E+00	1.78E-06	1.64E-07	1.45E-07
5735024148541	573502	4148541	UCART1	2.20E-06	0.00E+00	0.00E+00	2.14E-07	2.12E-06	2.12E-06	0.00E+00	5.65E-07	0.00E+00	1.66E-06	1.53E-07	1.41E-07
5735124148541	573512	4148541	UCART1	2.07E-06	0.00E+00	0.00E+00	2.09E-07	1.99E-06	1.99E-06	0.00E+00	5.54E-07	0.00E+00	1.55E-06	1.42E-07	1.38E-07
5735224148541	573522	4148541	UCART1	1.94E-06	0.00E+00	0.00E+00	2.07E-07	1.88E-06	1.86E-06	0.00E+00	5.48E-07	0.00E+00	1.45E-06	1.33E-07	1.37E-07
5735724148541	573572	4148541	UCART1	1.48E-06	0.00E+00	0.00E+00	2.04E-07	1.42E-06	1.38E-06	0.00E+00	5.39E-07	0.00E+00	1.08E-06	9.72E-08	1.34E-07
5735824148541	573582	4148541	WORKER	1.41E-06	0.00E+00	0.00E+00	2.02E-07	1.36E-06	1.31E-06	0.00E+00	5.35E-07	0.00E+00	1.03E-06	9.21E-08	1.33E-07
5735924148541	573592	4148541	WORKER	1.34E-06	0.00E+00	0.00E+00	1.98E-07	1.29E-06	1.24E-06	0.00E+00	5.24E-07	0.00E+00	9.73E-07	8.73E-08	1.31E-07
5736024148541	573602	4148541	WORKER	1.27E-06	0.00E+00	0.00E+00	1.90E-07	1.23E-06	1.18E-06	0.00E+00	5.03E-07	0.00E+00	9.21E-07	8.25E-08	1.25E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148541	573612	4148541	WORKER	1.21E-06	0.00E+00	0.00E+00	1.82E-07	1.17E-06	1.12E-06	0.00E+00	4.81E-07	0.00E+00	8.76E-07	7.83E-08	1.20E-07
5736224148541	573622	4148541	WORKER	1.16E-06	0.00E+00	0.00E+00	1.72E-07	1.12E-06	1.07E-06	0.00E+00	4.56E-07	0.00E+00	8.34E-07	7.44E-08	1.14E-07
5736324148541	573632	4148541	WORKER	1.11E-06	0.00E+00	0.00E+00	1.62E-07	1.07E-06	1.02E-06	0.00E+00	4.28E-07	0.00E+00	7.96E-07	7.09E-08	1.07E-07
5736424148541	573642	4148541	WORKER	1.06E-06	0.00E+00	0.00E+00	1.51E-07	1.02E-06	9.72E-07	0.00E+00	3.99E-07	0.00E+00	7.60E-07	6.75E-08	9.95E-08
5736524148541	573652	4148541	WORKER	1.02E-06	0.00E+00	0.00E+00	1.40E-07	9.81E-07	9.28E-07	0.00E+00	3.70E-07	0.00E+00	7.26E-07	6.44E-08	9.22E-08
5736624148541	573662	4148541	WORKER	9.74E-07	0.00E+00	0.00E+00	1.29E-07	9.40E-07	8.88E-07	0.00E+00	3.41E-07	0.00E+00	6.94E-07	6.16E-08	8.51E-08
5736724148541	573672	4148541	WORKER	9.34E-07	0.00E+00	0.00E+00	1.19E-07	9.01E-07	8.50E-07	0.00E+00	3.14E-07	0.00E+00	6.65E-07	5.89E-08	7.83E-08
5736824148541	573682	4148541	WORKER	8.97E-07	0.00E+00	0.00E+00	1.09E-07	8.65E-07	8.15E-07	0.00E+00	2.88E-07	0.00E+00	6.37E-07	5.63E-08	7.19E-08
5736924148541	573692	4148541	WORKER	8.61E-07	0.00E+00	0.00E+00	9.99E-08	8.31E-07	7.81E-07	0.00E+00	2.64E-07	0.00E+00	6.11E-07	5.39E-08	6.59E-08
5737024148541	573702	4148541	WORKER	8.27E-07	0.00E+00	0.00E+00	9.15E-08	7.98E-07	7.50E-07	0.00E+00	2.42E-07	0.00E+00	5.86E-07	5.17E-08	6.04E-08
5727824148551	572782	4148551	UCART1	4.03E-07	0.00E+00	0.00E+00	3.56E-07	3.89E-07	5.28E-07	0.00E+00	9.42E-07	0.00E+00	4.13E-07	7.59E-08	2.35E-07
5727924148551	572792	4148551	UCART1	4.23E-07	0.00E+00	0.00E+00	3.95E-07	4.08E-07	5.56E-07	0.00E+00	1.05E-06	0.00E+00	4.35E-07	8.04E-08	2.61E-07
5728024148551	572802	4148551	UCART1	4.44E-07	0.00E+00	0.00E+00	4.44E-07	4.28E-07	5.87E-07	0.00E+00	1.18E-06	0.00E+00	4.59E-07	8.53E-08	2.93E-07
5728124148551	572812	4148551	UCART1	4.67E-07	0.00E+00	0.00E+00	5.08E-07	4.50E-07	6.21E-07	0.00E+00	1.34E-06	0.00E+00	4.85E-07	9.08E-08	3.35E-07
5729224148551	572922	4148551	UCART1	8.44E-07	0.00E+00	0.00E+00	5.55E-07	8.14E-07	1.24E-06	0.00E+00	1.47E-06	0.00E+00	9.71E-07	2.02E-07	3.66E-07
5729324148551	572932	4148551	UCART1	8.99E-07	0.00E+00	0.00E+00	5.04E-07	8.68E-07	1.35E-06	0.00E+00	1.33E-06	0.00E+00	1.05E-06	2.22E-07	3.33E-07
5729424148551	572942	4148551	UCART1	9.57E-07	0.00E+00	0.00E+00	4.82E-07	9.23E-07	1.46E-06	0.00E+00	1.28E-06	0.00E+00	1.14E-06	2.45E-07	3.18E-07
5729524148551	572952	4148551	UCART1	1.02E-06	0.00E+00	0.00E+00	4.16E-07	9.85E-07	1.59E-06	0.00E+00	1.10E-06	0.00E+00	1.24E-06	2.71E-07	2.75E-07
5729624148551	572962	4148551	UCART1	1.09E-06	0.00E+00	0.00E+00	4.14E-07	1.05E-06	1.73E-06	0.00E+00	1.10E-06	0.00E+00	1.35E-06	3.02E-07	2.73E-07
5729724148551	572972	4148551	UCART1	1.16E-06	0.00E+00	0.00E+00	3.94E-07	1.12E-06	1.89E-06	0.00E+00	1.04E-06	0.00E+00	1.48E-06	3.38E-07	2.60E-07
5729824148551	572982	4148551	UCART1	1.25E-06	0.00E+00	0.00E+00	3.50E-07	1.21E-06	2.09E-06	0.00E+00	9.25E-07	0.00E+00	1.63E-06	3.83E-07	2.31E-07
5729924148551	572992	4148551	UCART1	1.35E-06	0.00E+00	0.00E+00	3.18E-07	1.31E-06	2.33E-06	0.00E+00	8.41E-07	0.00E+00	1.82E-06	4.39E-07	2.10E-07
5730024148551	573002	4148551	UCART1	1.46E-06	0.00E+00	0.00E+00	2.90E-07	1.41E-06	2.60E-06	0.00E+00	7.68E-07	0.00E+00	2.03E-06	5.04E-07	1.92E-07
5730124148551	573012	4148551	WORKER	1.58E-06	0.00E+00	0.00E+00	2.68E-07	1.52E-06	2.91E-06	0.00E+00	7.09E-07	0.00E+00	2.27E-06	5.82E-07	1.77E-07
5730224148551	573022	4148551	UCART1	1.71E-06	0.00E+00	0.00E+00	2.50E-07	1.65E-06	3.27E-06	0.00E+00	6.62E-07	0.00E+00	2.56E-06	6.77E-07	1.65E-07
5730324148551	573032	4148551	UCART1	1.86E-06	0.00E+00	0.00E+00	2.36E-07	1.79E-06	3.71E-06	0.00E+00	6.25E-07	0.00E+00	2.90E-06	7.95E-07	1.56E-07
5730424148551	573042	4148551	UCART1	2.03E-06	0.00E+00	0.00E+00	2.26E-07	1.96E-06	4.24E-06	0.00E+00	5.97E-07	0.00E+00	3.31E-06	9.45E-07	1.49E-07
5730524148551	573052	4148551	WORKER	2.22E-06	0.00E+00	0.00E+00	2.18E-07	2.14E-06	4.87E-06	0.00E+00	5.77E-07	0.00E+00	3.81E-06	1.13E-06	1.44E-07
5730624148551	573062	4148551	WORKER	2.44E-06	0.00E+00	0.00E+00	2.14E-07	2.36E-06	5.68E-06	0.00E+00	5.65E-07	0.00E+00	4.44E-06	1.38E-06	1.41E-07
5730724148551	573072	4148551	WORKER	2.70E-06	0.00E+00	0.00E+00	2.12E-07	2.60E-06	6.71E-06	0.00E+00	5.61E-07	0.00E+00	5.24E-06	1.72E-06	1.40E-07
5730824148551	573082	4148551	UCART1	2.99E-06	0.00E+00	0.00E+00	2.13E-07	2.88E-06	8.02E-06	0.00E+00	5.65E-07	0.00E+00	6.27E-06	2.20E-06	1.41E-07
5730924148551	573092	4148551	UCART1	3.29E-06	0.00E+00	0.00E+00	2.14E-07	3.17E-06	9.46E-06	0.00E+00	5.65E-07	0.00E+00	7.39E-06	2.80E-06	1.41E-07
5731024148551	573102	4148551	UCART1	3.68E-06	0.00E+00	0.00E+00	2.23E-07	3.55E-06	1.17E-05	0.00E+00	5.89E-07	0.00E+00	9.17E-06	3.89E-06	1.47E-07
5731124148551	573112	4148551	UCART1	4.12E-06	0.00E+00	0.00E+00	2.37E-07	3.98E-06	1.49E-05	0.00E+00	6.28E-07	0.00E+00	1.16E-05	5.61E-06	1.57E-07
5731224148551	573122	4148551	UCART1	4.64E-06	0.00E+00	0.00E+00	2.63E-07	4.48E-06	1.93E-05	0.00E+00	6.95E-07	0.00E+00	1.51E-05	8.24E-06	1.73E-07
5731324148551	573132	4148551	UCART1	5.20E-06	0.00E+00	0.00E+00	2.24E-07	5.02E-06	2.50E-05	0.00E+00	5.94E-07	0.00E+00	1.95E-05	1.16E-05	1.48E-07
5732324148551	573232	4148551	UCART1	1.49E-05	0.00E+00	0.00E+00	3.24E-07	1.44E-05	4.83E-05	0.00E+00	8.57E-07	0.00E+00	3.77E-05	7.50E-06	2.14E-07
5732424148551	573242	4148551	UCART1	1.61E-05	0.00E+00	0.00E+00	3.12E-07	1.56E-05	4.32E-05	0.00E+00	8.25E-07	0.00E+00	3.38E-05	5.91E-06	2.06E-07
5732524148551	573252	4148551	UCART1	1.73E-05	0.00E+00	0.00E+00	3.07E-07	1.67E-05	3.77E-05	0.00E+00	8.13E-07	0.00E+00	2.95E-05	4.70E-06	2.03E-07
5732624148551	573262	4148551	UCART1	1.81E-05	0.00E+00	0.00E+00	3.06E-07	1.75E-05	3.18E-05	0.00E+00	8.09E-07	0.00E+00	2.49E-05	3.73E-06	2.02E-07
5732724148551	573272	4148551	UCART1	1.84E-05	0.00E+00	0.00E+00	3.07E-07	1.78E-05	2.61E-05	0.00E+00	8.13E-07	0.00E+00	2.04E-05	2.99E-06	2.03E-07
5732824148551	573282	4148551	UCART1	1.79E-05	0.00E+00	0.00E+00	3.10E-07	1.73E-05	2.12E-05	0.00E+00	8.21E-07	0.00E+00	1.65E-05	2.41E-06	2.05E-07
5732924148551	573292	4148551	UCART1	1.65E-05	0.00E+00	0.00E+00	3.14E-07	1.59E-05	1.73E-05	0.00E+00	8.32E-07	0.00E+00	1.36E-05	1.96E-06	2.07E-07
5733024148551	573302	4148551	UCART1	1.48E-05	0.00E+00	0.00E+00	3.25E-07	1.43E-05	1.48E-05	0.00E+00	8.61E-07	0.00E+00	1.15E-05	1.63E-06	2.15E-07
5733124148551	573312	4148551	UCART1	1.31E-05	0.00E+00	0.00E+00	3.37E-07	1.26E-05	1.27E-05	0.00E+00	8.93E-07	0.00E+00	9.93E-06	1.36E-06	2.23E-07
5733224148551	573322	4148551	UCART1	1.14E-05	0.00E+00	0.00E+00	3.48E-07	1.10E-05	1.09E-05	0.00E+00	9.20E-07	0.00E+00	8.53E-06	1.14E-06	2.29E-07
5733324148551	573332	4148551	UCART1	9.91E-06	0.00E+00	0.00E+00	3.57E-07	9.56E-06	9.44E-06	0.00E+00	9.45E-07	0.00E+00	7.38E-06	9.55E-07	2.36E-07
5733424148551	573342	4148551	WORKER	8.65E-06	0.00E+00	0.00E+00	3.71E-07	8.35E-06	8.29E-06	0.00E+00	9.81E-07	0.00E+00	6.48E-06	8.11E-07	2.45E-07
5733524148551	573352	4148551	WORKER	7.60E-06	0.00E+00	0.00E+00	3.89E-07	7.33E-06	7.37E-06	0.00E+00	1.03E-06	0.00E+00	5.76E-06	6.94E-07	2.57E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733624148551	573362	4148551	WORKER	6.71E-06	0.00E+00	0.00E+00	4.10E-07	6.47E-06	6.58E-06	0.00E+00	1.09E-06	0.00E+00	5.15E-06	5.98E-07	2.71E-07
5733724148551	573372	4148551	WORKER	5.96E-06	0.00E+00	0.00E+00	4.32E-07	5.75E-06	5.92E-06	0.00E+00	1.14E-06	0.00E+00	4.62E-06	5.20E-07	2.85E-07
5733824148551	573382	4148551	UCART1	5.33E-06	0.00E+00	0.00E+00	4.50E-07	5.15E-06	5.35E-06	0.00E+00	1.19E-06	0.00E+00	4.18E-06	4.56E-07	2.97E-07
5733924148551	573392	4148551	UCART1	4.81E-06	0.00E+00	0.00E+00	4.54E-07	4.64E-06	4.85E-06	0.00E+00	1.20E-06	0.00E+00	3.79E-06	4.03E-07	3.00E-07
5734024148551	573402	4148551	UCART1	4.35E-06	0.00E+00	0.00E+00	4.40E-07	4.20E-06	4.42E-06	0.00E+00	1.16E-06	0.00E+00	3.45E-06	3.58E-07	2.90E-07
5734124148551	573412	4148551	UCART1	3.98E-06	0.00E+00	0.00E+00	4.14E-07	3.84E-06	4.05E-06	0.00E+00	1.09E-06	0.00E+00	3.16E-06	3.21E-07	2.73E-07
5734224148551	573422	4148551	UCART1	3.64E-06	0.00E+00	0.00E+00	3.77E-07	3.51E-06	3.70E-06	0.00E+00	9.96E-07	0.00E+00	2.90E-06	2.89E-07	2.49E-07
5734324148551	573432	4148551	UCART1	3.34E-06	0.00E+00	0.00E+00	3.40E-07	3.22E-06	3.40E-06	0.00E+00	9.00E-07	0.00E+00	2.66E-06	2.62E-07	2.25E-07
5734424148551	573442	4148551	UCART1	3.07E-06	0.00E+00	0.00E+00	3.09E-07	2.96E-06	3.13E-06	0.00E+00	8.16E-07	0.00E+00	2.45E-06	2.38E-07	2.04E-07
5734524148551	573452	4148551	UCART1	2.84E-06	0.00E+00	0.00E+00	2.82E-07	2.74E-06	2.89E-06	0.00E+00	7.46E-07	0.00E+00	2.26E-06	2.17E-07	1.86E-07
5734624148551	573462	4148551	WORKER	2.64E-06	0.00E+00	0.00E+00	2.62E-07	2.55E-06	2.68E-06	0.00E+00	6.92E-07	0.00E+00	2.09E-06	1.99E-07	1.73E-07
5734724148551	573472	4148551	WORKER	2.46E-06	0.00E+00	0.00E+00	2.46E-07	2.38E-06	2.49E-06	0.00E+00	6.52E-07	0.00E+00	1.95E-06	1.84E-07	1.63E-07
5734824148551	573482	4148551	WORKER	2.30E-06	0.00E+00	0.00E+00	2.36E-07	2.22E-06	2.32E-06	0.00E+00	6.23E-07	0.00E+00	1.82E-06	1.70E-07	1.55E-07
5734924148551	573492	4148551	WORKER	2.16E-06	0.00E+00	0.00E+00	2.29E-07	2.08E-06	2.17E-06	0.00E+00	6.05E-07	0.00E+00	1.70E-06	1.58E-07	1.51E-07
5735024148551	573502	4148551	UCART1	2.02E-06	0.00E+00	0.00E+00	2.23E-07	1.95E-06	2.03E-06	0.00E+00	5.90E-07	0.00E+00	1.59E-06	1.47E-07	1.47E-07
5735124148551	573512	4148551	UCART1	1.91E-06	0.00E+00	0.00E+00	2.19E-07	1.84E-06	1.91E-06	0.00E+00	5.81E-07	0.00E+00	1.49E-06	1.38E-07	1.45E-07
5735224148551	573522	4148551	UCART1	1.80E-06	0.00E+00	0.00E+00	2.17E-07	1.73E-06	1.79E-06	0.00E+00	5.75E-07	0.00E+00	1.40E-06	1.29E-07	1.43E-07
5735324148551	573532	4148551	UCART1	1.70E-06	0.00E+00	0.00E+00	2.17E-07	1.64E-06	1.68E-06	0.00E+00	5.74E-07	0.00E+00	1.31E-06	1.21E-07	1.43E-07
5735724148551	573572	4148551	UCART1	1.38E-06	0.00E+00	0.00E+00	2.19E-07	1.33E-06	1.34E-06	0.00E+00	5.79E-07	0.00E+00	1.05E-06	9.52E-08	1.44E-07
5735824148551	573582	4148551	WORKER	1.31E-06	0.00E+00	0.00E+00	2.17E-07	1.27E-06	1.27E-06	0.00E+00	5.75E-07	0.00E+00	9.96E-07	9.03E-08	1.43E-07
5735924148551	573592	4148551	WORKER	1.25E-06	0.00E+00	0.00E+00	2.13E-07	1.21E-06	1.21E-06	0.00E+00	5.64E-07	0.00E+00	9.47E-07	8.56E-08	1.41E-07
5736024148551	573602	4148551	WORKER	1.19E-06	0.00E+00	0.00E+00	2.04E-07	1.15E-06	1.15E-06	0.00E+00	5.41E-07	0.00E+00	8.97E-07	8.09E-08	1.35E-07
5736124148551	573612	4148551	WORKER	1.14E-06	0.00E+00	0.00E+00	1.95E-07	1.10E-06	1.09E-06	0.00E+00	5.16E-07	0.00E+00	8.54E-07	7.69E-08	1.29E-07
5736224148551	573622	4148551	WORKER	1.09E-06	0.00E+00	0.00E+00	1.84E-07	1.05E-06	1.04E-06	0.00E+00	4.88E-07	0.00E+00	8.15E-07	7.32E-08	1.22E-07
5736324148551	573632	4148551	WORKER	1.05E-06	0.00E+00	0.00E+00	1.72E-07	1.01E-06	9.95E-07	0.00E+00	4.56E-07	0.00E+00	7.78E-07	6.97E-08	1.14E-07
5736424148551	573642	4148551	WORKER	1.00E-06	0.00E+00	0.00E+00	1.60E-07	9.67E-07	9.51E-07	0.00E+00	4.23E-07	0.00E+00	7.43E-07	6.65E-08	1.05E-07
5736524148551	573652	4148551	WORKER	9.61E-07	0.00E+00	0.00E+00	1.47E-07	9.27E-07	9.09E-07	0.00E+00	3.90E-07	0.00E+00	7.11E-07	6.35E-08	9.72E-08
5736624148551	573662	4148551	WORKER	9.22E-07	0.00E+00	0.00E+00	1.35E-07	8.90E-07	8.70E-07	0.00E+00	3.58E-07	0.00E+00	6.80E-07	6.07E-08	8.92E-08
5736724148551	573672	4148551	WORKER	8.85E-07	0.00E+00	0.00E+00	1.24E-07	8.54E-07	8.34E-07	0.00E+00	3.27E-07	0.00E+00	6.52E-07	5.80E-08	8.16E-08
5736824148551	573682	4148551	WORKER	8.51E-07	0.00E+00	0.00E+00	1.13E-07	8.21E-07	8.00E-07	0.00E+00	2.99E-07	0.00E+00	6.25E-07	5.56E-08	7.46E-08
5736924148551	573692	4148551	WORKER	8.18E-07	0.00E+00	0.00E+00	1.03E-07	7.89E-07	7.68E-07	0.00E+00	2.73E-07	0.00E+00	6.00E-07	5.32E-08	6.81E-08
5737024148551	573702	4148551	UCART1	7.88E-07	0.00E+00	0.00E+00	9.44E-08	7.60E-07	7.38E-07	0.00E+00	2.50E-07	0.00E+00	5.77E-07	5.11E-08	6.23E-08
5727824148561	572782	4148561	UCART1	4.15E-07	0.00E+00	0.00E+00	3.87E-07	4.00E-07	5.21E-07	0.00E+00	1.02E-06	0.00E+00	4.08E-07	7.39E-08	2.55E-07
5727924148561	572792	4148561	UCART1	4.36E-07	0.00E+00	0.00E+00	4.33E-07	4.20E-07	5.50E-07	0.00E+00	1.14E-06	0.00E+00	4.30E-07	7.85E-08	2.86E-07
5728024148561	572802	4148561	UCART1	4.57E-07	0.00E+00	0.00E+00	4.87E-07	4.41E-07	5.80E-07	0.00E+00	1.29E-06	0.00E+00	4.54E-07	8.33E-08	3.21E-07
5729124148561	572912	4148561	UCART1	8.18E-07	0.00E+00	0.00E+00	5.27E-07	7.90E-07	1.15E-06	0.00E+00	1.39E-06	0.00E+00	8.97E-07	1.81E-07	3.48E-07
5729224148561	572922	4148561	UCART1	8.68E-07	0.00E+00	0.00E+00	5.47E-07	8.38E-07	1.24E-06	0.00E+00	1.45E-06	0.00E+00	9.66E-07	1.97E-07	3.61E-07
5729324148561	572932	4148561	UCART1	9.21E-07	0.00E+00	0.00E+00	4.58E-07	8.89E-07	1.33E-06	0.00E+00	1.21E-06	0.00E+00	1.04E-06	2.16E-07	3.03E-07
5729424148561	572942	4148561	UCART1	9.82E-07	0.00E+00	0.00E+00	4.67E-07	9.47E-07	1.45E-06	0.00E+00	1.24E-06	0.00E+00	1.13E-06	2.38E-07	3.08E-07
5729524148561	572952	4148561	UCART1	1.05E-06	0.00E+00	0.00E+00	3.78E-07	1.01E-06	1.58E-06	0.00E+00	1.00E-06	0.00E+00	1.23E-06	2.64E-07	2.49E-07
5729624148561	572962	4148561	UCART1	1.12E-06	0.00E+00	0.00E+00	3.88E-07	1.08E-06	1.72E-06	0.00E+00	1.03E-06	0.00E+00	1.35E-06	2.93E-07	2.56E-07
5729724148561	572972	4148561	UCART1	1.19E-06	0.00E+00	0.00E+00	3.44E-07	1.15E-06	1.88E-06	0.00E+00	9.11E-07	0.00E+00	1.47E-06	3.27E-07	2.27E-07
5729824148561	572982	4148561	UCART1	1.28E-06	0.00E+00	0.00E+00	3.14E-07	1.24E-06	2.09E-06	0.00E+00	8.32E-07	0.00E+00	1.63E-06	3.71E-07	2.07E-07
5729924148561	572992	4148561	WORKER	1.39E-06	0.00E+00	0.00E+00	2.90E-07	1.34E-06	2.34E-06	0.00E+00	7.66E-07	0.00E+00	1.83E-06	4.24E-07	1.91E-07
5730024148561	573002	4148561	WORKER	1.49E-06	0.00E+00	0.00E+00	2.67E-07	1.44E-06	2.59E-06	0.00E+00	7.07E-07	0.00E+00	2.03E-06	4.85E-07	1.76E-07
5730124148561	573012	4148561	WORKER	1.61E-06	0.00E+00	0.00E+00	2.49E-07	1.56E-06	2.90E-06	0.00E+00	6.59E-07	0.00E+00	2.27E-06	5.59E-07	1.64E-07
5730224148561	573022	4148561	WORKER	1.75E-06	0.00E+00	0.00E+00	2.35E-07	1.69E-06	3.28E-06	0.00E+00	6.21E-07	0.00E+00	2.56E-06	6.52E-07	1.55E-07
5730324148561	573032	4148561	UCART1	1.91E-06	0.00E+00	0.00E+00	2.23E-07	1.84E-06	3.73E-06	0.00E+00	5.91E-07	0.00E+00	2.92E-06	7.68E-07	1.47E-07
5730424148561	573042	4148561	UCART1	2.08E-06	0.00E+00	0.00E+00	2.14E-07	2.01E-06	4.27E-06	0.00E+00	5.67E-07	0.00E+00	3.34E-06	9.13E-07	1.41E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148561	573052	4148561	UCART1	2.28E-06	0.00E+00	0.00E+00	2.08E-07	2.20E-06	4.93E-06	0.00E+00	5.50E-07	0.00E+00	3.86E-06	1.10E-06	1.37E-07
5730624148561	573062	4148561	WORKER	2.50E-06	0.00E+00	0.00E+00	2.04E-07	2.42E-06	5.76E-06	0.00E+00	5.40E-07	0.00E+00	4.50E-06	1.34E-06	1.35E-07
5730724148561	573072	4148561	WORKER	2.76E-06	0.00E+00	0.00E+00	2.02E-07	2.66E-06	6.80E-06	0.00E+00	5.35E-07	0.00E+00	5.32E-06	1.66E-06	1.33E-07
5730824148561	573082	4148561	WORKER	3.05E-06	0.00E+00	0.00E+00	2.03E-07	2.94E-06	8.13E-06	0.00E+00	5.36E-07	0.00E+00	6.35E-06	2.10E-06	1.34E-07
5730924148561	573092	4148561	UCART1	3.37E-06	0.00E+00	0.00E+00	2.04E-07	3.25E-06	9.78E-06	0.00E+00	5.39E-07	0.00E+00	7.64E-06	2.70E-06	1.35E-07
5731024148561	573102	4148561	UCART1	3.75E-06	0.00E+00	0.00E+00	2.09E-07	3.61E-06	1.21E-05	0.00E+00	5.54E-07	0.00E+00	9.49E-06	3.67E-06	1.38E-07
5731124148561	573112	4148561	UCART1	4.20E-06	0.00E+00	0.00E+00	2.22E-07	4.05E-06	1.58E-05	0.00E+00	5.86E-07	0.00E+00	1.23E-05	5.39E-06	1.46E-07
5731224148561	573122	4148561	UCART1	4.70E-06	0.00E+00	0.00E+00	2.39E-07	4.54E-06	2.06E-05	0.00E+00	6.33E-07	0.00E+00	1.61E-05	8.12E-06	1.58E-07
5731324148561	573132	4148561	UCART1	5.27E-06	0.00E+00	0.00E+00	2.34E-07	5.08E-06	2.61E-05	0.00E+00	6.18E-07	0.00E+00	2.04E-05	1.21E-05	1.54E-07
5731424148561	573142	4148561	UCART1	5.88E-06	0.00E+00	0.00E+00	2.31E-07	5.67E-06	3.16E-05	0.00E+00	6.11E-07	0.00E+00	2.47E-05	1.66E-05	1.52E-07
5732124148561	573212	4148561	UCART1	1.20E-05	0.00E+00	0.00E+00	3.94E-07	1.16E-05	4.83E-05	0.00E+00	1.04E-06	0.00E+00	3.78E-05	1.25E-05	2.60E-07
5732224148561	573222	4148561	UCART1	1.30E-05	0.00E+00	0.00E+00	3.61E-07	1.26E-05	4.50E-05	0.00E+00	9.54E-07	0.00E+00	3.52E-05	9.71E-06	2.38E-07
5732324148561	573232	4148561	UCART1	1.41E-05	0.00E+00	0.00E+00	3.41E-07	1.36E-05	4.09E-05	0.00E+00	9.02E-07	0.00E+00	3.20E-05	7.54E-06	2.25E-07
5732424148561	573242	4148561	UCART1	1.50E-05	0.00E+00	0.00E+00	3.29E-07	1.45E-05	3.61E-05	0.00E+00	8.69E-07	0.00E+00	2.82E-05	5.83E-06	2.17E-07
5732524148561	573252	4148561	UCART1	1.58E-05	0.00E+00	0.00E+00	3.22E-07	1.52E-05	3.09E-05	0.00E+00	8.53E-07	0.00E+00	2.42E-05	4.52E-06	2.13E-07
5732624148561	573262	4148561	UCART1	1.61E-05	0.00E+00	0.00E+00	3.20E-07	1.56E-05	2.56E-05	0.00E+00	8.47E-07	0.00E+00	2.00E-05	3.53E-06	2.11E-07
5732724148561	573272	4148561	WORKER	1.60E-05	0.00E+00	0.00E+00	3.22E-07	1.54E-05	2.10E-05	0.00E+00	8.51E-07	0.00E+00	1.64E-05	2.79E-06	2.12E-07
5732824148561	573282	4148561	WORKER	1.52E-05	0.00E+00	0.00E+00	3.27E-07	1.47E-05	1.73E-05	0.00E+00	8.66E-07	0.00E+00	1.35E-05	2.24E-06	2.16E-07
5732924148561	573292	4148561	UCART1	1.39E-05	0.00E+00	0.00E+00	3.35E-07	1.34E-05	1.45E-05	0.00E+00	8.86E-07	0.00E+00	1.13E-05	1.82E-06	2.21E-07
5733024148561	573302	4148561	UCART1	1.25E-05	0.00E+00	0.00E+00	3.47E-07	1.20E-05	1.24E-05	0.00E+00	9.17E-07	0.00E+00	9.69E-06	1.50E-06	2.29E-07
5733124148561	573312	4148561	UCART1	1.11E-05	0.00E+00	0.00E+00	3.63E-07	1.07E-05	1.08E-05	0.00E+00	9.59E-07	0.00E+00	8.45E-06	1.25E-06	2.39E-07
5733224148561	573322	4148561	UCART1	9.73E-06	0.00E+00	0.00E+00	3.75E-07	9.39E-06	9.40E-06	0.00E+00	9.93E-07	0.00E+00	7.35E-06	1.04E-06	2.48E-07
5733324148561	573332	4148561	UCART1	8.54E-06	0.00E+00	0.00E+00	3.87E-07	8.24E-06	8.22E-06	0.00E+00	1.02E-06	0.00E+00	6.42E-06	8.76E-07	2.55E-07
5733424148561	573342	4148561	WORKER	7.54E-06	0.00E+00	0.00E+00	4.04E-07	7.27E-06	7.29E-06	0.00E+00	1.07E-06	0.00E+00	5.70E-06	7.44E-07	2.67E-07
5733524148561	573352	4148561	WORKER	6.67E-06	0.00E+00	0.00E+00	4.25E-07	6.43E-06	6.52E-06	0.00E+00	1.12E-06	0.00E+00	5.09E-06	6.37E-07	2.80E-07
5733624148561	573362	4148561	WORKER	5.92E-06	0.00E+00	0.00E+00	4.50E-07	5.72E-06	5.87E-06	0.00E+00	1.19E-06	0.00E+00	4.59E-06	5.50E-07	2.97E-07
5733724148561	573372	4148561	WORKER	5.29E-06	0.00E+00	0.00E+00	4.79E-07	5.10E-06	5.32E-06	0.00E+00	1.27E-06	0.00E+00	4.16E-06	4.80E-07	3.16E-07
5733824148561	573382	4148561	WORKER	4.76E-06	0.00E+00	0.00E+00	5.04E-07	4.59E-06	4.84E-06	0.00E+00	1.33E-06	0.00E+00	3.79E-06	4.23E-07	3.33E-07
5733924148561	573392	4148561	UCART1	4.32E-06	0.00E+00	0.00E+00	5.13E-07	4.16E-06	4.43E-06	0.00E+00	1.36E-06	0.00E+00	3.47E-06	3.76E-07	3.39E-07
5734024148561	573402	4148561	UCART1	3.92E-06	0.00E+00	0.00E+00	4.93E-07	3.79E-06	4.06E-06	0.00E+00	1.31E-06	0.00E+00	3.18E-06	3.36E-07	3.26E-07
5734124148561	573412	4148561	UCART1	3.58E-06	0.00E+00	0.00E+00	4.54E-07	3.46E-06	3.73E-06	0.00E+00	1.20E-06	0.00E+00	2.92E-06	3.02E-07	2.99E-07
5734224148561	573422	4148561	UCART1	3.28E-06	0.00E+00	0.00E+00	4.05E-07	3.17E-06	3.43E-06	0.00E+00	1.07E-06	0.00E+00	2.68E-06	2.73E-07	2.67E-07
5734324148561	573432	4148561	UCART1	3.02E-06	0.00E+00	0.00E+00	3.61E-07	2.92E-06	3.17E-06	0.00E+00	9.56E-07	0.00E+00	2.48E-06	2.48E-07	2.38E-07
5734424148561	573442	4148561	WORKER	2.79E-06	0.00E+00	0.00E+00	3.25E-07	2.70E-06	2.93E-06	0.00E+00	8.59E-07	0.00E+00	2.29E-06	2.26E-07	2.14E-07
5734524148561	573452	4148561	WORKER	2.59E-06	0.00E+00	0.00E+00	2.95E-07	2.50E-06	2.72E-06	0.00E+00	7.81E-07	0.00E+00	2.12E-06	2.08E-07	1.95E-07
5734624148561	573462	4148561	WORKER	2.42E-06	0.00E+00	0.00E+00	2.73E-07	2.33E-06	2.53E-06	0.00E+00	7.24E-07	0.00E+00	1.98E-06	1.92E-07	1.80E-07
5734724148561	573472	4148561	WORKER	2.26E-06	0.00E+00	0.00E+00	2.57E-07	2.18E-06	2.36E-06	0.00E+00	6.81E-07	0.00E+00	1.84E-06	1.77E-07	1.70E-07
5734824148561	573482	4148561	WORKER	2.12E-06	0.00E+00	0.00E+00	2.46E-07	2.04E-06	2.21E-06	0.00E+00	6.50E-07	0.00E+00	1.73E-06	1.65E-07	1.62E-07
5734924148561	573492	4148561	WORKER	1.99E-06	0.00E+00	0.00E+00	2.38E-07	1.92E-06	2.07E-06	0.00E+00	6.31E-07	0.00E+00	1.62E-06	1.53E-07	1.57E-07
5735024148561	573502	4148561	WORKER	1.87E-06	0.00E+00	0.00E+00	2.34E-07	1.80E-06	1.94E-06	0.00E+00	6.18E-07	0.00E+00	1.52E-06	1.43E-07	1.54E-07
5735124148561	573512	4148561	UCART1	1.76E-06	0.00E+00	0.00E+00	2.30E-07	1.70E-06	1.82E-06	0.00E+00	6.10E-07	0.00E+00	1.42E-06	1.34E-07	1.52E-07
5735224148561	573522	4148561	UCART1	1.66E-06	0.00E+00	0.00E+00	2.29E-07	1.61E-06	1.71E-06	0.00E+00	6.06E-07	0.00E+00	1.34E-06	1.26E-07	1.51E-07
5735324148561	573532	4148561	UCART1	1.58E-06	0.00E+00	0.00E+00	2.29E-07	1.52E-06	1.61E-06	0.00E+00	6.07E-07	0.00E+00	1.26E-06	1.18E-07	1.51E-07
5735724148561	573572	4148561	UCART1	1.29E-06	0.00E+00	0.00E+00	2.35E-07	1.24E-06	1.29E-06	0.00E+00	6.21E-07	0.00E+00	1.01E-06	9.32E-08	1.55E-07
5735824148561	573582	4148561	UCART1	1.23E-06	0.00E+00	0.00E+00	2.34E-07	1.18E-06	1.23E-06	0.00E+00	6.19E-07	0.00E+00	9.62E-07	8.84E-08	1.54E-07
5735924148561	573592	4148561	UCART1	1.17E-06	0.00E+00	0.00E+00	2.29E-07	1.13E-06	1.17E-06	0.00E+00	6.07E-07	0.00E+00	9.15E-07	8.39E-08	1.51E-07
5736024148561	573602	4148561	UCART1	1.12E-06	0.00E+00	0.00E+00	2.21E-07	1.08E-06	1.11E-06	0.00E+00	5.84E-07	0.00E+00	8.71E-07	7.95E-08	1.46E-07
5736124148561	573612	4148561	WORKER	1.07E-06	0.00E+00	0.00E+00	2.10E-07	1.03E-06	1.06E-06	0.00E+00	5.56E-07	0.00E+00	8.30E-07	7.56E-08	1.39E-07
5736224148561	573622	4148561	WORKER	1.03E-06	0.00E+00	0.00E+00	1.98E-07	9.92E-07	1.01E-06	0.00E+00	5.24E-07	0.00E+00	7.93E-07	7.21E-08	1.31E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736324148561	573632	4148561	WORKER	9.86E-07	0.00E+00	0.00E+00	1.84E-07	9.51E-07	9.69E-07	0.00E+00	4.87E-07	0.00E+00	7.57E-07	6.87E-08	1.22E-07
5736424148561	573642	4148561	WORKER	9.46E-07	0.00E+00	0.00E+00	1.70E-07	9.13E-07	9.27E-07	0.00E+00	4.49E-07	0.00E+00	7.24E-07	6.56E-08	1.12E-07
5736524148561	573652	4148561	WORKER	9.08E-07	0.00E+00	0.00E+00	1.56E-07	8.77E-07	8.87E-07	0.00E+00	4.12E-07	0.00E+00	6.94E-07	6.27E-08	1.03E-07
5736624148561	573662	4148561	WORKER	8.73E-07	0.00E+00	0.00E+00	1.42E-07	8.42E-07	8.50E-07	0.00E+00	3.75E-07	0.00E+00	6.65E-07	5.99E-08	9.36E-08
5736724148561	573672	4148561	WORKER	8.39E-07	0.00E+00	0.00E+00	1.29E-07	8.10E-07	8.15E-07	0.00E+00	3.42E-07	0.00E+00	6.37E-07	5.73E-08	8.52E-08
5736824148561	573682	4148561	WORKER	8.07E-07	0.00E+00	0.00E+00	1.17E-07	7.79E-07	7.82E-07	0.00E+00	3.10E-07	0.00E+00	6.12E-07	5.49E-08	7.74E-08
5736924148561	573692	4148561	WORKER	7.77E-07	0.00E+00	0.00E+00	1.07E-07	7.50E-07	7.52E-07	0.00E+00	2.82E-07	0.00E+00	5.88E-07	5.27E-08	7.04E-08
5727824148571	572782	4148571	UCART1	4.27E-07	0.00E+00	0.00E+00	4.24E-07	4.12E-07	5.20E-07	0.00E+00	1.12E-06	0.00E+00	4.07E-07	7.16E-08	2.80E-07
5727924148571	572792	4148571	UCART1	4.48E-07	0.00E+00	0.00E+00	4.72E-07	4.32E-07	5.48E-07	0.00E+00	1.25E-06	0.00E+00	4.28E-07	7.60E-08	3.11E-07
5728924148571	572892	4148571	UCART1	7.47E-07	0.00E+00	0.00E+00	5.80E-07	7.20E-07	9.96E-07	0.00E+00	1.53E-06	0.00E+00	7.79E-07	1.48E-07	3.82E-07
5729024148571	572902	4148571	UCART1	7.91E-07	0.00E+00	0.00E+00	6.23E-07	7.63E-07	1.07E-06	0.00E+00	1.65E-06	0.00E+00	8.37E-07	1.61E-07	4.11E-07
5729124148571	572912	4148571	UCART1	8.37E-07	0.00E+00	0.00E+00	5.14E-07	8.08E-07	1.15E-06	0.00E+00	1.36E-06	0.00E+00	9.01E-07	1.75E-07	3.39E-07
5729224148571	572922	4148571	UCART1	8.89E-07	0.00E+00	0.00E+00	4.62E-07	8.58E-07	1.24E-06	0.00E+00	1.22E-06	0.00E+00	9.73E-07	1.91E-07	3.05E-07
5729324148571	572932	4148571	UCART1	9.45E-07	0.00E+00	0.00E+00	4.21E-07	9.11E-07	1.35E-06	0.00E+00	1.11E-06	0.00E+00	1.05E-06	2.09E-07	2.78E-07
5729424148571	572942	4148571	UCART1	1.00E-06	0.00E+00	0.00E+00	4.09E-07	9.70E-07	1.47E-06	0.00E+00	1.08E-06	0.00E+00	1.15E-06	2.30E-07	2.70E-07
5729524148571	572952	4148571	UCART1	1.07E-06	0.00E+00	0.00E+00	3.87E-07	1.03E-06	1.60E-06	0.00E+00	1.02E-06	0.00E+00	1.25E-06	2.55E-07	2.55E-07
5729624148571	572962	4148571	UCART1	1.14E-06	0.00E+00	0.00E+00	3.47E-07	1.10E-06	1.75E-06	0.00E+00	9.17E-07	0.00E+00	1.37E-06	2.83E-07	2.29E-07
5729724148571	572972	4148571	UCART1	1.22E-06	0.00E+00	0.00E+00	3.14E-07	1.18E-06	1.92E-06	0.00E+00	8.31E-07	0.00E+00	1.50E-06	3.15E-07	2.07E-07
5729824148571	572982	4148571	UCART1	1.31E-06	0.00E+00	0.00E+00	2.89E-07	1.27E-06	2.12E-06	0.00E+00	7.65E-07	0.00E+00	1.66E-06	3.55E-07	1.91E-07
5729924148571	572992	4148571	WORKER	1.42E-06	0.00E+00	0.00E+00	2.69E-07	1.37E-06	2.37E-06	0.00E+00	7.12E-07	0.00E+00	1.86E-06	4.06E-07	1.78E-07
5730024148571	573002	4148571	WORKER	1.52E-06	0.00E+00	0.00E+00	2.50E-07	1.47E-06	2.64E-06	0.00E+00	6.63E-07	0.00E+00	2.07E-06	4.62E-07	1.65E-07
5730124148571	573012	4148571	WORKER	1.65E-06	0.00E+00	0.00E+00	2.35E-07	1.59E-06	2.97E-06	0.00E+00	6.22E-07	0.00E+00	2.32E-06	5.33E-07	1.55E-07
5730224148571	573022	4148571	WORKER	1.79E-06	0.00E+00	0.00E+00	2.23E-07	1.73E-06	3.36E-06	0.00E+00	5.89E-07	0.00E+00	2.62E-06	6.20E-07	1.47E-07
5730324148571	573032	4148571	WORKER	1.95E-06	0.00E+00	0.00E+00	2.13E-07	1.88E-06	3.83E-06	0.00E+00	5.63E-07	0.00E+00	2.99E-06	7.31E-07	1.41E-07
5730424148571	573042	4148571	UCART1	2.13E-06	0.00E+00	0.00E+00	2.05E-07	2.05E-06	4.40E-06	0.00E+00	5.43E-07	0.00E+00	3.44E-06	8.69E-07	1.35E-07
5730524148571	573052	4148571	UCART1	2.33E-06	0.00E+00	0.00E+00	1.99E-07	2.25E-06	5.08E-06	0.00E+00	5.27E-07	0.00E+00	3.97E-06	1.04E-06	1.32E-07
5730624148571	573062	4148571	WORKER	2.56E-06	0.00E+00	0.00E+00	1.96E-07	2.47E-06	5.95E-06	0.00E+00	5.17E-07	0.00E+00	4.65E-06	1.27E-06	1.29E-07
5730724148571	573072	4148571	WORKER	2.82E-06	0.00E+00	0.00E+00	1.94E-07	2.72E-06	7.04E-06	0.00E+00	5.12E-07	0.00E+00	5.51E-06	1.57E-06	1.28E-07
5730824148571	573082	4148571	WORKER	3.11E-06	0.00E+00	0.00E+00	1.93E-07	3.00E-06	8.46E-06	0.00E+00	5.12E-07	0.00E+00	6.61E-06	1.98E-06	1.28E-07
5730924148571	573092	4148571	WORKER	3.43E-06	0.00E+00	0.00E+00	1.94E-07	3.31E-06	1.03E-05	0.00E+00	5.13E-07	0.00E+00	8.04E-06	2.52E-06	1.28E-07
5731024148571	573102	4148571	UCART1	3.80E-06	0.00E+00	0.00E+00	1.98E-07	3.67E-06	1.29E-05	0.00E+00	5.23E-07	0.00E+00	1.01E-05	3.39E-06	1.31E-07
5731124148571	573112	4148571	UCART1	4.25E-06	0.00E+00	0.00E+00	2.08E-07	4.10E-06	1.69E-05	0.00E+00	5.51E-07	0.00E+00	1.32E-05	4.98E-06	1.37E-07
5731224148571	573122	4148571	UCART1	4.75E-06	0.00E+00	0.00E+00	2.23E-07	4.59E-06	2.19E-05	0.00E+00	5.89E-07	0.00E+00	1.71E-05	7.69E-06	1.47E-07
5731324148571	573132	4148571	UCART1	5.30E-06	0.00E+00	0.00E+00	2.45E-07	5.11E-06	2.72E-05	0.00E+00	6.48E-07	0.00E+00	2.13E-05	1.19E-05	1.62E-07
5731424148571	573142	4148571	UCART1	5.90E-06	0.00E+00	0.00E+00	2.49E-07	5.70E-06	3.21E-05	0.00E+00	6.58E-07	0.00E+00	2.51E-05	1.70E-05	1.64E-07
5731524148571	573152	4148571	UCART1	6.54E-06	0.00E+00	0.00E+00	3.07E-07	6.31E-06	3.70E-05	0.00E+00	8.12E-07	0.00E+00	2.90E-05	2.20E-05	2.03E-07
5731924148571	573192	4148571	UCART1	9.68E-06	0.00E+00	0.00E+00	5.58E-07	9.34E-06	4.54E-05	0.00E+00	1.48E-06	0.00E+00	3.55E-05	2.07E-05	3.68E-07
5732024148571	573202	4148571	UCART1	1.06E-05	0.00E+00	0.00E+00	4.72E-07	1.02E-05	4.39E-05	0.00E+00	1.25E-06	0.00E+00	3.43E-05	1.64E-05	3.11E-07
5732124148571	573212	4148571	UCART1	1.15E-05	0.00E+00	0.00E+00	4.15E-07	1.11E-05	4.15E-05	0.00E+00	1.10E-06	0.00E+00	3.24E-05	1.27E-05	2.74E-07
5732224148571	573222	4148571	UCART1	1.24E-05	0.00E+00	0.00E+00	3.78E-07	1.19E-05	3.80E-05	0.00E+00	9.99E-07	0.00E+00	2.97E-05	9.66E-06	2.49E-07
5732324148571	573232	4148571	UCART1	1.32E-05	0.00E+00	0.00E+00	3.57E-07	1.27E-05	3.40E-05	0.00E+00	9.44E-07	0.00E+00	2.66E-05	7.35E-06	2.36E-07
5732424148571	573242	4148571	UCART1	1.38E-05	0.00E+00	0.00E+00	3.45E-07	1.34E-05	2.95E-05	0.00E+00	9.13E-07	0.00E+00	2.31E-05	5.59E-06	2.28E-07
5732524148571	573252	4148571	UCART1	1.43E-05	0.00E+00	0.00E+00	3.41E-07	1.38E-05	2.50E-05	0.00E+00	9.01E-07	0.00E+00	1.95E-05	4.28E-06	2.25E-07
5732624148571	573262	4148571	UCART1	1.43E-05	0.00E+00	0.00E+00	3.39E-07	1.38E-05	2.07E-05	0.00E+00	8.96E-07	0.00E+00	1.62E-05	3.30E-06	2.23E-07
5732724148571	573272	4148571	WORKER	1.38E-05	0.00E+00	0.00E+00	3.41E-07	1.34E-05	1.71E-05	0.00E+00	9.04E-07	0.00E+00	1.34E-05	2.59E-06	2.25E-07
5732824148571	573282	4148571	WORKER	1.30E-05	0.00E+00	0.00E+00	3.50E-07	1.25E-05	1.43E-05	0.00E+00	9.25E-07	0.00E+00	1.12E-05	2.07E-06	2.31E-07
5732924148571	573292	4148571	WORKER	1.19E-05	0.00E+00	0.00E+00	3.60E-07	1.15E-05	1.22E-05	0.00E+00	9.54E-07	0.00E+00	9.51E-06	1.68E-06	2.38E-07
5733024148571	573302	4148571	UCART1	1.06E-05	0.00E+00	0.00E+00	3.73E-07	1.03E-05	1.05E-05	0.00E+00	9.86E-07	0.00E+00	8.23E-06	1.37E-06	2.46E-07
5733124148571	573312	4148571	UCART1	9.45E-06	0.00E+00	0.00E+00	3.89E-07	9.12E-06	9.23E-06	0.00E+00	1.03E-06	0.00E+00	7.21E-06	1.14E-06	2.57E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148571	573322	4148571	UCART1	8.37E-06	0.00E+00	0.00E+00	4.04E-07	8.08E-06	8.12E-06	0.00E+00	1.07E-06	0.00E+00	6.35E-06	9.47E-07	2.67E-07
5733324148571	573332	4148571	UCART1	7.44E-06	0.00E+00	0.00E+00	4.22E-07	7.17E-06	7.19E-06	0.00E+00	1.12E-06	0.00E+00	5.62E-06	7.98E-07	2.79E-07
5733424148571	573342	4148571	UCART1	6.63E-06	0.00E+00	0.00E+00	4.47E-07	6.40E-06	6.44E-06	0.00E+00	1.18E-06	0.00E+00	5.04E-06	6.80E-07	2.95E-07
5733524148571	573352	4148571	WORKER	5.91E-06	0.00E+00	0.00E+00	4.70E-07	5.70E-06	5.79E-06	0.00E+00	1.24E-06	0.00E+00	4.53E-06	5.84E-07	3.10E-07
5733624148571	573362	4148571	WORKER	5.28E-06	0.00E+00	0.00E+00	4.99E-07	5.09E-06	5.24E-06	0.00E+00	1.32E-06	0.00E+00	4.09E-06	5.07E-07	3.29E-07
5733724148571	573372	4148571	UCART1	4.74E-06	0.00E+00	0.00E+00	5.36E-07	4.57E-06	4.77E-06	0.00E+00	1.42E-06	0.00E+00	3.73E-06	4.44E-07	3.54E-07
5733824148571	573382	4148571	UCART1	4.30E-06	0.00E+00	0.00E+00	5.72E-07	4.14E-06	4.39E-06	0.00E+00	1.51E-06	0.00E+00	3.43E-06	3.94E-07	3.78E-07
5733924148571	573392	4148571	UCART1	3.91E-06	0.00E+00	0.00E+00	5.83E-07	3.77E-06	4.04E-06	0.00E+00	1.54E-06	0.00E+00	3.16E-06	3.52E-07	3.85E-07
5734024148571	573402	4148571	UCART1	3.56E-06	0.00E+00	0.00E+00	5.55E-07	3.43E-06	3.72E-06	0.00E+00	1.47E-06	0.00E+00	2.91E-06	3.16E-07	3.66E-07
5734124148571	573412	4148571	UCART1	3.26E-06	0.00E+00	0.00E+00	5.00E-07	3.15E-06	3.43E-06	0.00E+00	1.32E-06	0.00E+00	2.68E-06	2.86E-07	3.30E-07
5734224148571	573422	4148571	WORKER	2.99E-06	0.00E+00	0.00E+00	4.35E-07	2.88E-06	3.17E-06	0.00E+00	1.15E-06	0.00E+00	2.48E-06	2.59E-07	2.87E-07
5734324148571	573432	4148571	WORKER	2.76E-06	0.00E+00	0.00E+00	3.83E-07	2.66E-06	2.94E-06	0.00E+00	1.01E-06	0.00E+00	2.30E-06	2.37E-07	2.53E-07
5734424148571	573442	4148571	WORKER	2.56E-06	0.00E+00	0.00E+00	3.42E-07	2.47E-06	2.73E-06	0.00E+00	9.04E-07	0.00E+00	2.13E-06	2.17E-07	2.26E-07
5734524148571	573452	4148571	WORKER	2.38E-06	0.00E+00	0.00E+00	3.10E-07	2.30E-06	2.54E-06	0.00E+00	8.20E-07	0.00E+00	1.99E-06	2.00E-07	2.04E-07
5734624148571	573462	4148571	WORKER	2.22E-06	0.00E+00	0.00E+00	2.86E-07	2.15E-06	2.37E-06	0.00E+00	7.57E-07	0.00E+00	1.86E-06	1.85E-07	1.89E-07
5734724148571	573472	4148571	WORKER	2.08E-06	0.00E+00	0.00E+00	2.69E-07	2.01E-06	2.22E-06	0.00E+00	7.12E-07	0.00E+00	1.74E-06	1.72E-07	1.77E-07
5734824148571	573482	4148571	WORKER	1.96E-06	0.00E+00	0.00E+00	2.57E-07	1.89E-06	2.08E-06	0.00E+00	6.80E-07	0.00E+00	1.63E-06	1.60E-07	1.70E-07
5734924148571	573492	4148571	WORKER	1.84E-06	0.00E+00	0.00E+00	2.49E-07	1.77E-06	1.96E-06	0.00E+00	6.59E-07	0.00E+00	1.53E-06	1.49E-07	1.64E-07
5735024148571	573502	4148571	WORKER	1.73E-06	0.00E+00	0.00E+00	2.45E-07	1.67E-06	1.84E-06	0.00E+00	6.48E-07	0.00E+00	1.44E-06	1.39E-07	1.62E-07
5735124148571	573512	4148571	UCART1	1.63E-06	0.00E+00	0.00E+00	2.43E-07	1.58E-06	1.73E-06	0.00E+00	6.42E-07	0.00E+00	1.35E-06	1.31E-07	1.60E-07
5735224148571	573522	4148571	UCART1	1.55E-06	0.00E+00	0.00E+00	2.42E-07	1.49E-06	1.64E-06	0.00E+00	6.41E-07	0.00E+00	1.28E-06	1.23E-07	1.60E-07
5735324148571	573532	4148571	UCART1	1.47E-06	0.00E+00	0.00E+00	2.43E-07	1.41E-06	1.54E-06	0.00E+00	6.44E-07	0.00E+00	1.21E-06	1.15E-07	1.60E-07
5735724148571	573572	4148571	UCART1	1.20E-06	0.00E+00	0.00E+00	2.54E-07	1.16E-06	1.25E-06	0.00E+00	6.71E-07	0.00E+00	9.74E-07	9.15E-08	1.67E-07
5735824148571	573582	4148571	UCART1	1.15E-06	0.00E+00	0.00E+00	2.53E-07	1.11E-06	1.19E-06	0.00E+00	6.70E-07	0.00E+00	9.27E-07	8.68E-08	1.67E-07
5735924148571	573592	4148571	UCART1	1.10E-06	0.00E+00	0.00E+00	2.49E-07	1.06E-06	1.13E-06	0.00E+00	6.59E-07	0.00E+00	8.83E-07	8.24E-08	1.64E-07
5736024148571	573602	4148571	WORKER	1.05E-06	0.00E+00	0.00E+00	2.40E-07	1.02E-06	1.08E-06	0.00E+00	6.36E-07	0.00E+00	8.42E-07	7.83E-08	1.59E-07
5736124148571	573612	4148571	WORKER	1.01E-06	0.00E+00	0.00E+00	2.27E-07	9.72E-07	1.03E-06	0.00E+00	6.01E-07	0.00E+00	8.03E-07	7.44E-08	1.50E-07
5736224148571	573622	4148571	WORKER	9.68E-07	0.00E+00	0.00E+00	2.13E-07	9.34E-07	9.82E-07	0.00E+00	5.64E-07	0.00E+00	7.68E-07	7.10E-08	1.41E-07
5736324148571	573632	4148571	WORKER	9.31E-07	0.00E+00	0.00E+00	1.98E-07	8.98E-07	9.40E-07	0.00E+00	5.23E-07	0.00E+00	7.35E-07	6.79E-08	1.30E-07
5736424148571	573642	4148571	WORKER	8.94E-07	0.00E+00	0.00E+00	1.81E-07	8.63E-07	9.01E-07	0.00E+00	4.79E-07	0.00E+00	7.04E-07	6.48E-08	1.19E-07
5736524148571	573652	4148571	WORKER	8.60E-07	0.00E+00	0.00E+00	1.65E-07	8.30E-07	8.63E-07	0.00E+00	4.36E-07	0.00E+00	6.75E-07	6.20E-08	1.09E-07
5736624148571	573662	4148571	WORKER	8.27E-07	0.00E+00	0.00E+00	1.49E-07	7.98E-07	8.27E-07	0.00E+00	3.95E-07	0.00E+00	6.47E-07	5.93E-08	9.84E-08
5736724148571	573672	4148571	WORKER	7.95E-07	0.00E+00	0.00E+00	1.35E-07	7.68E-07	7.94E-07	0.00E+00	3.56E-07	0.00E+00	6.21E-07	5.67E-08	8.89E-08
5736824148571	573682	4148571	WORKER	7.66E-07	0.00E+00	0.00E+00	1.22E-07	7.39E-07	7.63E-07	0.00E+00	3.22E-07	0.00E+00	5.96E-07	5.44E-08	8.03E-08
5728824148581	572882	4148581	UCART1	7.24E-07	0.00E+00	0.00E+00	6.42E-07	6.98E-07	9.44E-07	0.00E+00	1.70E-06	0.00E+00	7.38E-07	1.32E-07	4.24E-07
5728924148581	572892	4148581	UCART1	7.65E-07	0.00E+00	0.00E+00	5.84E-07	7.38E-07	1.01E-06	0.00E+00	1.55E-06	0.00E+00	7.93E-07	1.43E-07	3.86E-07
5729024148581	572902	4148581	UCART1	8.09E-07	0.00E+00	0.00E+00	5.17E-07	7.81E-07	1.09E-06	0.00E+00	1.37E-06	0.00E+00	8.53E-07	1.55E-07	3.41E-07
5729124148581	572912	4148581	UCART1	8.57E-07	0.00E+00	0.00E+00	4.78E-07	8.27E-07	1.18E-06	0.00E+00	1.27E-06	0.00E+00	9.19E-07	1.68E-07	3.15E-07
5729224148581	572922	4148581	UCART1	9.09E-07	0.00E+00	0.00E+00	4.29E-07	8.77E-07	1.27E-06	0.00E+00	1.13E-06	0.00E+00	9.95E-07	1.84E-07	2.83E-07
5729324148581	572932	4148581	UCART1	9.65E-07	0.00E+00	0.00E+00	4.13E-07	9.31E-07	1.38E-06	0.00E+00	1.09E-06	0.00E+00	1.08E-06	2.01E-07	2.72E-07
5729424148581	572942	4148581	UCART1	1.03E-06	0.00E+00	0.00E+00	3.88E-07	9.89E-07	1.50E-06	0.00E+00	1.03E-06	0.00E+00	1.17E-06	2.21E-07	2.56E-07
5729524148581	572952	4148581	UCART1	1.09E-06	0.00E+00	0.00E+00	3.51E-07	1.06E-06	1.64E-06	0.00E+00	9.28E-07	0.00E+00	1.28E-06	2.44E-07	2.31E-07
5729624148581	572962	4148581	UCART1	1.17E-06	0.00E+00	0.00E+00	3.21E-07	1.13E-06	1.81E-06	0.00E+00	8.48E-07	0.00E+00	1.41E-06	2.71E-07	2.12E-07
5729724148581	572972	4148581	UCART1	1.25E-06	0.00E+00	0.00E+00	2.93E-07	1.20E-06	1.98E-06	0.00E+00	7.76E-07	0.00E+00	1.55E-06	3.02E-07	1.94E-07
5729824148581	572982	4148581	UCART1	1.34E-06	0.00E+00	0.00E+00	2.71E-07	1.29E-06	2.19E-06	0.00E+00	7.16E-07	0.00E+00	1.71E-06	3.38E-07	1.79E-07
5729924148581	572992	4148581	UCART1	1.43E-06	0.00E+00	0.00E+00	2.51E-07	1.38E-06	2.42E-06	0.00E+00	6.64E-07	0.00E+00	1.89E-06	3.80E-07	1.66E-07
5730024148581	573002	4148581	WORKER	1.55E-06	0.00E+00	0.00E+00	2.37E-07	1.50E-06	2.73E-06	0.00E+00	6.28E-07	0.00E+00	2.13E-06	4.37E-07	1.57E-07
5730124148581	573012	4148581	WORKER	1.68E-06	0.00E+00	0.00E+00	2.25E-07	1.62E-06	3.08E-06	0.00E+00	5.94E-07	0.00E+00	2.41E-06	5.04E-07	1.48E-07
5730224148581	573022	4148581	WORKER	1.83E-06	0.00E+00	0.00E+00	2.14E-07	1.76E-06	3.49E-06	0.00E+00	5.66E-07	0.00E+00	2.73E-06	5.86E-07	1.41E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148581	573032	4148581	WORKER	1.99E-06	0.00E+00	0.00E+00	2.05E-07	1.92E-06	3.98E-06	0.00E+00	5.42E-07	0.00E+00	3.11E-06	6.88E-07	1.35E-07
5730424148581	573042	4148581	WORKER	2.17E-06	0.00E+00	0.00E+00	1.97E-07	2.09E-06	4.56E-06	0.00E+00	5.22E-07	0.00E+00	3.57E-06	8.13E-07	1.30E-07
5730524148581	573052	4148581	WORKER	2.37E-06	0.00E+00	0.00E+00	1.92E-07	2.29E-06	5.28E-06	0.00E+00	5.07E-07	0.00E+00	4.13E-06	9.73E-07	1.26E-07
5730624148581	573062	4148581	WORKER	2.60E-06	0.00E+00	0.00E+00	1.88E-07	2.51E-06	6.20E-06	0.00E+00	4.97E-07	0.00E+00	4.84E-06	1.18E-06	1.24E-07
5730724148581	573072	4148581	WORKER	2.87E-06	0.00E+00	0.00E+00	1.86E-07	2.77E-06	7.39E-06	0.00E+00	4.92E-07	0.00E+00	5.78E-06	1.47E-06	1.23E-07
5730824148581	573082	4148581	WORKER	3.17E-06	0.00E+00	0.00E+00	1.86E-07	3.06E-06	8.98E-06	0.00E+00	4.92E-07	0.00E+00	7.02E-06	1.85E-06	1.23E-07
5730924148581	573092	4148581	WORKER	3.49E-06	0.00E+00	0.00E+00	1.86E-07	3.37E-06	1.10E-05	0.00E+00	4.92E-07	0.00E+00	8.62E-06	2.34E-06	1.23E-07
5731024148581	573102	4148581	UCART1	3.87E-06	0.00E+00	0.00E+00	1.90E-07	3.74E-06	1.40E-05	0.00E+00	5.03E-07	0.00E+00	1.10E-05	3.14E-06	1.25E-07
5731124148581	573112	4148581	UCART1	4.30E-06	0.00E+00	0.00E+00	1.97E-07	4.15E-06	1.80E-05	0.00E+00	5.22E-07	0.00E+00	1.41E-05	4.45E-06	1.30E-07
5731224148581	573122	4148581	UCART1	4.78E-06	0.00E+00	0.00E+00	2.09E-07	4.61E-06	2.27E-05	0.00E+00	5.52E-07	0.00E+00	1.78E-05	6.88E-06	1.38E-07
5731324148581	573132	4148581	UCART1	5.32E-06	0.00E+00	0.00E+00	2.26E-07	5.13E-06	2.78E-05	0.00E+00	5.99E-07	0.00E+00	2.17E-05	1.12E-05	1.49E-07
5731424148581	573142	4148581	UCART1	5.90E-06	0.00E+00	0.00E+00	2.57E-07	5.69E-06	3.25E-05	0.00E+00	6.79E-07	0.00E+00	2.54E-05	1.66E-05	1.69E-07
5731524148581	573152	4148581	UCART1	6.51E-06	0.00E+00	0.00E+00	2.29E-07	6.28E-06	3.64E-05	0.00E+00	6.07E-07	0.00E+00	2.84E-05	2.18E-05	1.51E-07
5731824148581	573182	4148581	UCART1	8.63E-06	0.00E+00	0.00E+00	3.58E-07	8.33E-06	4.03E-05	0.00E+00	9.48E-07	0.00E+00	3.15E-05	2.52E-05	2.36E-07
5731924148581	573192	4148581	UCART1	9.39E-06	0.00E+00	0.00E+00	5.40E-07	9.06E-06	3.95E-05	0.00E+00	1.43E-06	0.00E+00	3.09E-05	2.11E-05	3.56E-07
5732024148581	573202	4148581	UCART1	1.02E-05	0.00E+00	0.00E+00	5.01E-07	9.81E-06	3.76E-05	0.00E+00	1.32E-06	0.00E+00	2.94E-05	1.65E-05	3.30E-07
5732124148581	573212	4148581	UCART1	1.09E-05	0.00E+00	0.00E+00	4.35E-07	1.05E-05	3.48E-05	0.00E+00	1.15E-06	0.00E+00	2.72E-05	1.25E-05	2.87E-07
5732224148581	573222	4148581	UCART1	1.16E-05	0.00E+00	0.00E+00	3.96E-07	1.12E-05	3.15E-05	0.00E+00	1.05E-06	0.00E+00	2.46E-05	9.39E-06	2.61E-07
5732324148581	573232	4148581	UCART1	1.23E-05	0.00E+00	0.00E+00	3.77E-07	1.18E-05	2.79E-05	0.00E+00	9.96E-07	0.00E+00	2.18E-05	7.06E-06	2.48E-07
5732424148581	573242	4148581	UCART1	1.27E-05	0.00E+00	0.00E+00	3.65E-07	1.22E-05	2.40E-05	0.00E+00	9.67E-07	0.00E+00	1.88E-05	5.27E-06	2.41E-07
5732524148581	573252	4148581	UCART1	1.28E-05	0.00E+00	0.00E+00	3.62E-07	1.24E-05	2.03E-05	0.00E+00	9.57E-07	0.00E+00	1.58E-05	3.98E-06	2.39E-07
5732624148581	573262	4148581	UCART1	1.26E-05	0.00E+00	0.00E+00	3.64E-07	1.22E-05	1.70E-05	0.00E+00	9.62E-07	0.00E+00	1.33E-05	3.06E-06	2.40E-07
5732724148581	573272	4148581	WORKER	1.20E-05	0.00E+00	0.00E+00	3.65E-07	1.16E-05	1.41E-05	0.00E+00	9.67E-07	0.00E+00	1.10E-05	2.37E-06	2.41E-07
5732824148581	573282	4148581	WORKER	1.12E-05	0.00E+00	0.00E+00	3.77E-07	1.08E-05	1.20E-05	0.00E+00	9.96E-07	0.00E+00	9.36E-06	1.89E-06	2.48E-07
5732924148581	573292	4148581	WORKER	1.02E-05	0.00E+00	0.00E+00	3.90E-07	9.86E-06	1.03E-05	0.00E+00	1.03E-06	0.00E+00	8.07E-06	1.52E-06	2.57E-07
5733024148581	573302	4148581	UCART1	9.18E-06	0.00E+00	0.00E+00	4.05E-07	8.86E-06	9.01E-06	0.00E+00	1.07E-06	0.00E+00	7.04E-06	1.24E-06	2.67E-07
5733124148581	573312	4148581	UCART1	8.19E-06	0.00E+00	0.00E+00	4.22E-07	7.90E-06	7.95E-06	0.00E+00	1.12E-06	0.00E+00	6.22E-06	1.02E-06	2.78E-07
5733224148581	573322	4148581	WORKER	7.29E-06	0.00E+00	0.00E+00	4.39E-07	7.03E-06	7.05E-06	0.00E+00	1.16E-06	0.00E+00	5.51E-06	8.54E-07	2.90E-07
5733324148581	573332	4148581	UCART1	6.52E-06	0.00E+00	0.00E+00	4.62E-07	6.29E-06	6.31E-06	0.00E+00	1.22E-06	0.00E+00	4.93E-06	7.23E-07	3.05E-07
5733424148581	573342	4148581	UCART1	5.88E-06	0.00E+00	0.00E+00	4.99E-07	5.68E-06	5.72E-06	0.00E+00	1.32E-06	0.00E+00	4.47E-06	6.23E-07	3.29E-07
5733524148581	573352	4148581	UCART1	5.28E-06	0.00E+00	0.00E+00	5.29E-07	5.09E-06	5.17E-06	0.00E+00	1.40E-06	0.00E+00	4.04E-06	5.38E-07	3.49E-07
5733624148581	573362	4148581	UCART1	4.74E-06	0.00E+00	0.00E+00	4.41E-07	4.57E-06	4.69E-06	0.00E+00	1.17E-06	0.00E+00	3.67E-06	4.70E-07	2.91E-07
5733724148581	573372	4148581	UCART1	4.29E-06	0.00E+00	0.00E+00	4.11E-07	4.14E-06	4.30E-06	0.00E+00	1.09E-06	0.00E+00	3.36E-06	4.15E-07	2.71E-07
5733824148581	573382	4148581	UCART1	3.91E-06	0.00E+00	0.00E+00	4.66E-07	3.77E-06	3.98E-06	0.00E+00	1.23E-06	0.00E+00	3.11E-06	3.71E-07	3.07E-07
5733924148581	573392	4148581	UCART1	3.56E-06	0.00E+00	0.00E+00	4.77E-07	3.43E-06	3.67E-06	0.00E+00	1.26E-06	0.00E+00	2.87E-06	3.33E-07	3.15E-07
5734024148581	573402	4148581	UCART1	3.24E-06	0.00E+00	0.00E+00	6.22E-07	3.13E-06	3.39E-06	0.00E+00	1.65E-06	0.00E+00	2.65E-06	3.00E-07	4.11E-07
5734124148581	573412	4148581	UCART1	2.99E-06	0.00E+00	0.00E+00	5.50E-07	2.88E-06	3.15E-06	0.00E+00	1.46E-06	0.00E+00	2.46E-06	2.73E-07	3.63E-07
5734224148581	573422	4148581	UCART1	2.74E-06	0.00E+00	0.00E+00	4.69E-07	2.65E-06	2.92E-06	0.00E+00	1.24E-06	0.00E+00	2.28E-06	2.49E-07	3.10E-07
5734324148581	573432	4148581	WORKER	2.53E-06	0.00E+00	0.00E+00	4.07E-07	2.45E-06	2.72E-06	0.00E+00	1.08E-06	0.00E+00	2.12E-06	2.28E-07	2.68E-07
5734424148581	573442	4148581	WORKER	2.35E-06	0.00E+00	0.00E+00	3.60E-07	2.27E-06	2.53E-06	0.00E+00	9.53E-07	0.00E+00	1.98E-06	2.09E-07	2.38E-07
5734524148581	573452	4148581	WORKER	2.20E-06	0.00E+00	0.00E+00	3.26E-07	2.12E-06	2.37E-06	0.00E+00	8.61E-07	0.00E+00	1.85E-06	1.94E-07	2.15E-07
5734624148581	573462	4148581	WORKER	2.06E-06	0.00E+00	0.00E+00	3.00E-07	1.98E-06	2.22E-06	0.00E+00	7.94E-07	0.00E+00	1.74E-06	1.79E-07	1.98E-07
5734724148581	573472	4148581	WORKER	1.93E-06	0.00E+00	0.00E+00	2.82E-07	1.86E-06	2.09E-06	0.00E+00	7.45E-07	0.00E+00	1.63E-06	1.67E-07	1.86E-07
5734824148581	573482	4148581	WORKER	1.81E-06	0.00E+00	0.00E+00	2.69E-07	1.75E-06	1.96E-06	0.00E+00	7.13E-07	0.00E+00	1.53E-06	1.56E-07	1.78E-07
5734924148581	573492	4148581	WORKER	1.71E-06	0.00E+00	0.00E+00	2.62E-07	1.65E-06	1.85E-06	0.00E+00	6.92E-07	0.00E+00	1.44E-06	1.45E-07	1.73E-07
5735024148581	573502	4148581	WORKER	1.61E-06	0.00E+00	0.00E+00	2.58E-07	1.55E-06	1.74E-06	0.00E+00	6.82E-07	0.00E+00	1.36E-06	1.36E-07	1.70E-07
5735124148581	573512	4148581	WORKER	1.52E-06	0.00E+00	0.00E+00	2.56E-07	1.47E-06	1.64E-06	0.00E+00	6.78E-07	0.00E+00	1.28E-06	1.28E-07	1.69E-07
5735224148581	573522	4148581	UCART1	1.44E-06	0.00E+00	0.00E+00	2.57E-07	1.39E-06	1.55E-06	0.00E+00	6.79E-07	0.00E+00	1.21E-06	1.20E-07	1.69E-07
5735324148581	573532	4148581	UCART1	1.37E-06	0.00E+00	0.00E+00	2.59E-07	1.32E-06	1.47E-06	0.00E+00	6.86E-07	0.00E+00	1.15E-06	1.13E-07	1.71E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148581	573542	4148581	UCART1	1.30E-06	0.00E+00	0.00E+00	2.64E-07	1.26E-06	1.39E-06	0.00E+00	6.97E-07	0.00E+00	1.09E-06	1.07E-07	1.74E-07
5735724148581	573572	4148581	UCART1	1.13E-06	0.00E+00	0.00E+00	2.76E-07	1.09E-06	1.19E-06	0.00E+00	7.30E-07	0.00E+00	9.33E-07	9.00E-08	1.82E-07
5735824148581	573582	4148581	UCART1	1.08E-06	0.00E+00	0.00E+00	2.77E-07	1.04E-06	1.14E-06	0.00E+00	7.32E-07	0.00E+00	8.90E-07	8.55E-08	1.83E-07
5735924148581	573592	4148581	UCART1	1.03E-06	0.00E+00	0.00E+00	2.73E-07	9.98E-07	1.09E-06	0.00E+00	7.23E-07	0.00E+00	8.49E-07	8.13E-08	1.80E-07
5736024148581	573602	4148581	UCART1	9.91E-07	0.00E+00	0.00E+00	2.63E-07	9.56E-07	1.04E-06	0.00E+00	6.96E-07	0.00E+00	8.11E-07	7.73E-08	1.74E-07
5736124148581	573612	4148581	UCART1	9.49E-07	0.00E+00	0.00E+00	2.47E-07	9.16E-07	9.90E-07	0.00E+00	6.54E-07	0.00E+00	7.74E-07	7.35E-08	1.63E-07
5736224148581	573622	4148581	UCART1	9.13E-07	0.00E+00	0.00E+00	2.31E-07	8.81E-07	9.48E-07	0.00E+00	6.10E-07	0.00E+00	7.41E-07	7.01E-08	1.52E-07
5736324148581	573632	4148581	UCART1	8.78E-07	0.00E+00	0.00E+00	2.12E-07	8.47E-07	9.09E-07	0.00E+00	5.61E-07	0.00E+00	7.10E-07	6.70E-08	1.40E-07
5736424148581	573642	4148581	UCART1	8.47E-07	0.00E+00	0.00E+00	1.94E-07	8.17E-07	8.73E-07	0.00E+00	5.13E-07	0.00E+00	6.82E-07	6.43E-08	1.28E-07
5736524148581	573652	4148581	WORKER	8.15E-07	0.00E+00	0.00E+00	1.75E-07	7.87E-07	8.37E-07	0.00E+00	4.63E-07	0.00E+00	6.54E-07	6.15E-08	1.15E-07
5736624148581	573662	4148581	WORKER	7.84E-07	0.00E+00	0.00E+00	1.57E-07	7.57E-07	8.03E-07	0.00E+00	4.15E-07	0.00E+00	6.28E-07	5.88E-08	1.04E-07
5736724148581	573672	4148581	WORKER	7.55E-07	0.00E+00	0.00E+00	1.40E-07	7.28E-07	7.71E-07	0.00E+00	3.72E-07	0.00E+00	6.03E-07	5.62E-08	9.27E-08
5728724148591	572872	4148591	UCART1	7.01E-07	0.00E+00	0.00E+00	6.34E-07	6.77E-07	9.04E-07	0.00E+00	1.68E-06	0.00E+00	7.07E-07	1.17E-07	4.19E-07
5728824148591	572882	4148591	UCART1	7.40E-07	0.00E+00	0.00E+00	5.84E-07	7.14E-07	9.69E-07	0.00E+00	1.54E-06	0.00E+00	7.57E-07	1.27E-07	3.85E-07
5728924148591	572892	4148591	UCART1	7.81E-07	0.00E+00	0.00E+00	5.54E-07	7.54E-07	1.04E-06	0.00E+00	1.47E-06	0.00E+00	8.13E-07	1.37E-07	3.66E-07
5729024148591	572902	4148591	UCART1	8.27E-07	0.00E+00	0.00E+00	4.90E-07	7.98E-07	1.12E-06	0.00E+00	1.30E-06	0.00E+00	8.78E-07	1.48E-07	3.23E-07
5729124148591	572912	4148591	UCART1	8.75E-07	0.00E+00	0.00E+00	4.75E-07	8.45E-07	1.21E-06	0.00E+00	1.26E-06	0.00E+00	9.48E-07	1.61E-07	3.13E-07
5729224148591	572922	4148591	UCART1	9.27E-07	0.00E+00	0.00E+00	4.45E-07	8.94E-07	1.31E-06	0.00E+00	1.18E-06	0.00E+00	1.03E-06	1.75E-07	2.94E-07
5729324148591	572932	4148591	UCART1	9.82E-07	0.00E+00	0.00E+00	3.96E-07	9.48E-07	1.42E-06	0.00E+00	1.05E-06	0.00E+00	1.11E-06	1.91E-07	2.61E-07
5729424148591	572942	4148591	UCART1	1.04E-06	0.00E+00	0.00E+00	3.57E-07	1.01E-06	1.55E-06	0.00E+00	9.46E-07	0.00E+00	1.21E-06	2.10E-07	2.36E-07
5729524148591	572952	4148591	UCART1	1.11E-06	0.00E+00	0.00E+00	3.26E-07	1.07E-06	1.70E-06	0.00E+00	8.64E-07	0.00E+00	1.33E-06	2.31E-07	2.15E-07
5729624148591	572962	4148591	UCART1	1.19E-06	0.00E+00	0.00E+00	3.01E-07	1.15E-06	1.87E-06	0.00E+00	7.97E-07	0.00E+00	1.46E-06	2.57E-07	1.99E-07
5729724148591	572972	4148591	UCART1	1.27E-06	0.00E+00	0.00E+00	2.79E-07	1.23E-06	2.06E-06	0.00E+00	7.37E-07	0.00E+00	1.61E-06	2.86E-07	1.84E-07
5729824148591	572982	4148591	UCART1	1.36E-06	0.00E+00	0.00E+00	2.59E-07	1.31E-06	2.28E-06	0.00E+00	6.85E-07	0.00E+00	1.78E-06	3.20E-07	1.71E-07
5729924148591	572992	4148591	UCART1	1.46E-06	0.00E+00	0.00E+00	2.41E-07	1.41E-06	2.53E-06	0.00E+00	6.39E-07	0.00E+00	1.98E-06	3.61E-07	1.59E-07
5730024148591	573002	4148591	UCART1	1.57E-06	0.00E+00	0.00E+00	2.26E-07	1.52E-06	2.82E-06	0.00E+00	5.98E-07	0.00E+00	2.21E-06	4.07E-07	1.49E-07
5730124148591	573012	4148591	WORKER	1.72E-06	0.00E+00	0.00E+00	2.17E-07	1.66E-06	3.22E-06	0.00E+00	5.75E-07	0.00E+00	2.52E-06	4.75E-07	1.43E-07
5730224148591	573022	4148591	WORKER	1.86E-06	0.00E+00	0.00E+00	2.07E-07	1.80E-06	3.65E-06	0.00E+00	5.48E-07	0.00E+00	2.86E-06	5.49E-07	1.37E-07
5730324148591	573032	4148591	WORKER	2.03E-06	0.00E+00	0.00E+00	1.98E-07	1.95E-06	4.16E-06	0.00E+00	5.24E-07	0.00E+00	3.25E-06	6.40E-07	1.31E-07
5730424148591	573042	4148591	WORKER	2.21E-06	0.00E+00	0.00E+00	1.91E-07	2.13E-06	4.76E-06	0.00E+00	5.05E-07	0.00E+00	3.72E-06	7.53E-07	1.26E-07
5730524148591	573052	4148591	WORKER	2.41E-06	0.00E+00	0.00E+00	1.85E-07	2.32E-06	5.51E-06	0.00E+00	4.89E-07	0.00E+00	4.31E-06	8.96E-07	1.22E-07
5730624148591	573062	4148591	WORKER	2.64E-06	0.00E+00	0.00E+00	1.81E-07	2.55E-06	6.48E-06	0.00E+00	4.79E-07	0.00E+00	5.07E-06	1.08E-06	1.19E-07
5730724148591	573072	4148591	WORKER	2.91E-06	0.00E+00	0.00E+00	1.79E-07	2.81E-06	7.77E-06	0.00E+00	4.74E-07	0.00E+00	6.07E-06	1.34E-06	1.18E-07
5730824148591	573082	4148591	WORKER	3.22E-06	0.00E+00	0.00E+00	1.80E-07	3.11E-06	9.59E-06	0.00E+00	4.76E-07	0.00E+00	7.49E-06	1.70E-06	1.19E-07
5730924148591	573092	4148591	UCART1	3.55E-06	0.00E+00	0.00E+00	1.80E-07	3.42E-06	1.18E-05	0.00E+00	4.76E-07	0.00E+00	9.25E-06	2.15E-06	1.19E-07
5731024148591	573102	4148591	UCART1	3.93E-06	0.00E+00	0.00E+00	1.83E-07	3.79E-06	1.49E-05	0.00E+00	4.84E-07	0.00E+00	1.17E-05	2.82E-06	1.21E-07
5731124148591	573112	4148591	UCART1	4.35E-06	0.00E+00	0.00E+00	1.89E-07	4.19E-06	1.87E-05	0.00E+00	5.00E-07	0.00E+00	1.47E-05	3.88E-06	1.25E-07
5731224148591	573122	4148591	UCART1	4.81E-06	0.00E+00	0.00E+00	1.98E-07	4.64E-06	2.31E-05	0.00E+00	5.23E-07	0.00E+00	1.80E-05	5.79E-06	1.30E-07
5731324148591	573132	4148591	UCART1	5.31E-06	0.00E+00	0.00E+00	2.12E-07	5.13E-06	2.76E-05	0.00E+00	5.60E-07	0.00E+00	2.16E-05	9.88E-06	1.40E-07
5731424148591	573142	4148591	UCART1	5.87E-06	0.00E+00	0.00E+00	2.35E-07	5.66E-06	3.19E-05	0.00E+00	6.22E-07	0.00E+00	2.50E-05	1.52E-05	1.55E-07
5731924148591	573192	4148591	UCART1	9.07E-06	0.00E+00	0.00E+00	4.81E-07	8.75E-06	3.39E-05	0.00E+00	1.27E-06	0.00E+00	2.65E-05	2.07E-05	3.17E-07
5732024148591	573202	4148591	UCART1	9.74E-06	0.00E+00	0.00E+00	5.34E-07	9.40E-06	3.17E-05	0.00E+00	1.41E-06	0.00E+00	2.48E-05	1.62E-05	3.52E-07
5732124148591	573212	4148591	UCART1	1.04E-05	0.00E+00	0.00E+00	4.57E-07	9.99E-06	2.89E-05	0.00E+00	1.21E-06	0.00E+00	2.26E-05	1.21E-05	3.02E-07
5732224148591	573222	4148591	UCART1	1.09E-05	0.00E+00	0.00E+00	4.15E-07	1.05E-05	2.58E-05	0.00E+00	1.10E-06	0.00E+00	2.02E-05	8.89E-06	2.74E-07
5732324148591	573232	4148591	UCART1	1.13E-05	0.00E+00	0.00E+00	3.96E-07	1.09E-05	2.27E-05	0.00E+00	1.05E-06	0.00E+00	1.77E-05	6.56E-06	2.61E-07
5732424148591	573242	4148591	UCART1	1.16E-05	0.00E+00	0.00E+00	3.89E-07	1.11E-05	1.96E-05	0.00E+00	1.03E-06	0.00E+00	1.53E-05	4.88E-06	2.57E-07
5732524148591	573252	4148591	UCART1	1.15E-05	0.00E+00	0.00E+00	3.87E-07	1.11E-05	1.66E-05	0.00E+00	1.03E-06	0.00E+00	1.30E-05	3.65E-06	2.56E-07
5732624148591	573262	4148591	UCART1	1.12E-05	0.00E+00	0.00E+00	3.92E-07	1.08E-05	1.40E-05	0.00E+00	1.04E-06	0.00E+00	1.10E-05	2.78E-06	2.58E-07
5732724148591	573272	4148591	UCART1	1.05E-05	0.00E+00	0.00E+00	3.97E-07	1.02E-05	1.18E-05	0.00E+00	1.05E-06	0.00E+00	9.24E-06	2.15E-06	2.62E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148591	573282	4148591	WORKER	9.76E-06	0.00E+00	0.00E+00	4.09E-07	9.42E-06	1.01E-05	0.00E+00	1.08E-06	0.00E+00	7.93E-06	1.70E-06	2.70E-07
5732924148591	573292	4148591	WORKER	8.88E-06	0.00E+00	0.00E+00	4.24E-07	8.57E-06	8.81E-06	0.00E+00	1.12E-06	0.00E+00	6.89E-06	1.36E-06	2.80E-07
5733024148591	573302	4148591	WORKER	8.00E-06	0.00E+00	0.00E+00	4.43E-07	7.72E-06	7.77E-06	0.00E+00	1.17E-06	0.00E+00	6.07E-06	1.11E-06	2.93E-07
5733124148591	573312	4148591	WORKER	7.17E-06	0.00E+00	0.00E+00	4.65E-07	6.92E-06	6.91E-06	0.00E+00	1.23E-06	0.00E+00	5.40E-06	9.20E-07	3.07E-07
5733224148591	573322	4148591	WORKER	6.42E-06	0.00E+00	0.00E+00	4.87E-07	6.19E-06	6.18E-06	0.00E+00	1.29E-06	0.00E+00	4.83E-06	7.71E-07	3.21E-07
5733324148591	573332	4148591	UCART1	5.76E-06	0.00E+00	0.00E+00	5.16E-07	5.56E-06	5.56E-06	0.00E+00	1.36E-06	0.00E+00	4.35E-06	6.57E-07	3.40E-07
5733424148591	573342	4148591	UCART1	5.24E-06	0.00E+00	0.00E+00	4.31E-07	5.06E-06	5.08E-06	0.00E+00	1.14E-06	0.00E+00	3.97E-06	5.72E-07	2.84E-07
5733524148591	573352	4148591	UCART1	4.74E-06	0.00E+00	0.00E+00	3.74E-07	4.58E-06	4.63E-06	0.00E+00	9.89E-07	0.00E+00	3.62E-06	5.01E-07	2.47E-07
5733624148591	573362	4148591	UCART1	4.30E-06	0.00E+00	0.00E+00	2.81E-07	4.15E-06	4.24E-06	0.00E+00	7.44E-07	0.00E+00	3.31E-06	4.42E-07	1.86E-07
5733724148591	573372	4148591	UCART1	3.91E-06	0.00E+00	0.00E+00	4.13E-07	3.77E-06	3.90E-06	0.00E+00	1.09E-06	0.00E+00	3.05E-06	3.93E-07	2.73E-07
5734124148591	573412	4148591	UCART1	2.75E-06	0.00E+00	0.00E+00	6.03E-07	2.65E-06	2.88E-06	0.00E+00	1.60E-06	0.00E+00	2.25E-06	2.63E-07	3.98E-07
5734224148591	573422	4148591	UCART1	2.53E-06	0.00E+00	0.00E+00	5.08E-07	2.44E-06	2.68E-06	0.00E+00	1.34E-06	0.00E+00	2.10E-06	2.40E-07	3.35E-07
5734324148591	573432	4148591	WORKER	2.34E-06	0.00E+00	0.00E+00	4.34E-07	2.26E-06	2.51E-06	0.00E+00	1.15E-06	0.00E+00	1.96E-06	2.20E-07	2.86E-07
5734424148591	573442	4148591	WORKER	2.18E-06	0.00E+00	0.00E+00	3.81E-07	2.10E-06	2.35E-06	0.00E+00	1.01E-06	0.00E+00	1.83E-06	2.03E-07	2.51E-07
5734524148591	573452	4148591	WORKER	2.04E-06	0.00E+00	0.00E+00	3.43E-07	1.96E-06	2.20E-06	0.00E+00	9.07E-07	0.00E+00	1.72E-06	1.88E-07	2.26E-07
5734624148591	573462	4148591	WORKER	1.91E-06	0.00E+00	0.00E+00	3.15E-07	1.84E-06	2.07E-06	0.00E+00	8.34E-07	0.00E+00	1.62E-06	1.75E-07	2.08E-07
5734724148591	573472	4148591	WORKER	1.79E-06	0.00E+00	0.00E+00	2.96E-07	1.73E-06	1.95E-06	0.00E+00	7.83E-07	0.00E+00	1.52E-06	1.63E-07	1.95E-07
5734824148591	573482	4148591	WORKER	1.69E-06	0.00E+00	0.00E+00	2.83E-07	1.63E-06	1.84E-06	0.00E+00	7.49E-07	0.00E+00	1.44E-06	1.52E-07	1.87E-07
5734924148591	573492	4148591	WORKER	1.59E-06	0.00E+00	0.00E+00	2.75E-07	1.53E-06	1.74E-06	0.00E+00	7.28E-07	0.00E+00	1.36E-06	1.42E-07	1.82E-07
5735024148591	573502	4148591	WORKER	1.50E-06	0.00E+00	0.00E+00	2.72E-07	1.45E-06	1.64E-06	0.00E+00	7.19E-07	0.00E+00	1.28E-06	1.33E-07	1.79E-07
5735124148591	573512	4148591	WORKER	1.42E-06	0.00E+00	0.00E+00	2.71E-07	1.37E-06	1.55E-06	0.00E+00	7.18E-07	0.00E+00	1.21E-06	1.25E-07	1.79E-07
5735224148591	573522	4148591	UCART1	1.35E-06	0.00E+00	0.00E+00	2.73E-07	1.30E-06	1.47E-06	0.00E+00	7.23E-07	0.00E+00	1.15E-06	1.18E-07	1.80E-07
5735324148591	573532	4148591	UCART1	1.28E-06	0.00E+00	0.00E+00	2.77E-07	1.24E-06	1.40E-06	0.00E+00	7.34E-07	0.00E+00	1.09E-06	1.11E-07	1.83E-07
5735424148591	573542	4148591	UCART1	1.22E-06	0.00E+00	0.00E+00	2.83E-07	1.18E-06	1.33E-06	0.00E+00	7.49E-07	0.00E+00	1.04E-06	1.05E-07	1.87E-07
5735824148591	573582	4148591	UCART1	1.01E-06	0.00E+00	0.00E+00	3.04E-07	9.78E-07	1.09E-06	0.00E+00	8.05E-07	0.00E+00	8.51E-07	8.43E-08	2.01E-07
5735924148591	573592	4148591	UCART1	9.74E-07	0.00E+00	0.00E+00	3.01E-07	9.40E-07	1.04E-06	0.00E+00	7.97E-07	0.00E+00	8.14E-07	8.03E-08	1.99E-07
5736024148591	573602	4148591	UCART1	9.35E-07	0.00E+00	0.00E+00	2.90E-07	9.02E-07	9.96E-07	0.00E+00	7.68E-07	0.00E+00	7.78E-07	7.64E-08	1.91E-07
5736124148591	573612	4148591	UCART1	8.97E-07	0.00E+00	0.00E+00	2.72E-07	8.65E-07	9.52E-07	0.00E+00	7.19E-07	0.00E+00	7.44E-07	7.27E-08	1.79E-07
5736224148591	573622	4148591	UCART1	8.62E-07	0.00E+00	0.00E+00	2.51E-07	8.32E-07	9.12E-07	0.00E+00	6.64E-07	0.00E+00	7.13E-07	6.94E-08	1.66E-07
5736324148591	573632	4148591	UCART1	8.29E-07	0.00E+00	0.00E+00	2.28E-07	8.00E-07	8.74E-07	0.00E+00	6.02E-07	0.00E+00	6.83E-07	6.62E-08	1.50E-07
5736424148591	573642	4148591	UCART1	8.01E-07	0.00E+00	0.00E+00	2.08E-07	7.73E-07	8.42E-07	0.00E+00	5.49E-07	0.00E+00	6.58E-07	6.37E-08	1.37E-07
5736524148591	573652	4148591	UCART1	7.72E-07	0.00E+00	0.00E+00	1.86E-07	7.45E-07	8.09E-07	0.00E+00	4.92E-07	0.00E+00	6.32E-07	6.10E-08	1.23E-07
5736624148591	573662	4148591	UCART1	7.45E-07	0.00E+00	0.00E+00	1.65E-07	7.18E-07	7.77E-07	0.00E+00	4.37E-07	0.00E+00	6.07E-07	5.84E-08	1.09E-07
5728524148601	572852	4148601	UCART1	6.45E-07	0.00E+00	0.00E+00	6.14E-07	6.22E-07	8.13E-07	0.00E+00	1.63E-06	0.00E+00	6.35E-07	9.68E-08	4.05E-07
5728624148601	572862	4148601	UCART1	6.80E-07	0.00E+00	0.00E+00	6.20E-07	6.56E-07	8.71E-07	0.00E+00	1.64E-06	0.00E+00	6.80E-07	1.04E-07	4.09E-07
5728724148601	572872	4148601	UCART1	7.16E-07	0.00E+00	0.00E+00	6.55E-07	6.91E-07	9.32E-07	0.00E+00	1.73E-06	0.00E+00	7.29E-07	1.12E-07	4.32E-07
5728824148601	572882	4148601	UCART1	7.54E-07	0.00E+00	0.00E+00	5.67E-07	7.28E-07	9.99E-07	0.00E+00	1.50E-06	0.00E+00	7.81E-07	1.20E-07	3.74E-07
5728924148601	572892	4148601	UCART1	7.96E-07	0.00E+00	0.00E+00	5.56E-07	7.68E-07	1.08E-06	0.00E+00	1.47E-06	0.00E+00	8.41E-07	1.30E-07	3.67E-07
5729024148601	572902	4148601	UCART1	8.42E-07	0.00E+00	0.00E+00	4.95E-07	8.12E-07	1.16E-06	0.00E+00	1.31E-06	0.00E+00	9.08E-07	1.41E-07	3.26E-07
5729124148601	572912	4148601	UCART1	8.90E-07	0.00E+00	0.00E+00	4.61E-07	8.59E-07	1.26E-06	0.00E+00	1.22E-06	0.00E+00	9.81E-07	1.53E-07	3.04E-07
5729224148601	572922	4148601	UCART1	9.42E-07	0.00E+00	0.00E+00	4.12E-07	9.09E-07	1.36E-06	0.00E+00	1.09E-06	0.00E+00	1.06E-06	1.66E-07	2.72E-07
5729324148601	572932	4148601	UCART1	9.98E-07	0.00E+00	0.00E+00	3.71E-07	9.63E-07	1.48E-06	0.00E+00	9.83E-07	0.00E+00	1.15E-06	1.81E-07	2.45E-07
5729424148601	572942	4148601	UCART1	1.06E-06	0.00E+00	0.00E+00	3.38E-07	1.02E-06	1.61E-06	0.00E+00	8.93E-07	0.00E+00	1.26E-06	1.98E-07	2.23E-07
5729524148601	572952	4148601	UCART1	1.13E-06	0.00E+00	0.00E+00	3.11E-07	1.09E-06	1.76E-06	0.00E+00	8.22E-07	0.00E+00	1.38E-06	2.18E-07	2.05E-07
5729624148601	572962	4148601	UCART1	1.21E-06	0.00E+00	0.00E+00	2.88E-07	1.16E-06	1.94E-06	0.00E+00	7.61E-07	0.00E+00	1.52E-06	2.42E-07	1.90E-07
5729724148601	572972	4148601	UCART1	1.29E-06	0.00E+00	0.00E+00	2.69E-07	1.25E-06	2.15E-06	0.00E+00	7.11E-07	0.00E+00	1.68E-06	2.71E-07	1.77E-07
5729824148601	572982	4148601	UCART1	1.39E-06	0.00E+00	0.00E+00	2.50E-07	1.34E-06	2.38E-06	0.00E+00	6.62E-07	0.00E+00	1.86E-06	3.02E-07	1.65E-07
5729924148601	572992	4148601	UCART1	1.49E-06	0.00E+00	0.00E+00	2.34E-07	1.44E-06	2.65E-06	0.00E+00	6.19E-07	0.00E+00	2.07E-06	3.39E-07	1.54E-07
5730024148601	573002	4148601	UCART1	1.60E-06	0.00E+00	0.00E+00	2.20E-07	1.55E-06	2.95E-06	0.00E+00	5.82E-07	0.00E+00	2.31E-06	3.83E-07	1.45E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148601	573012	4148601	UCART1	1.74E-06	0.00E+00	0.00E+00	2.10E-07	1.68E-06	3.34E-06	0.00E+00	5.55E-07	0.00E+00	2.61E-06	4.39E-07	1.38E-07
5730224148601	573022	4148601	WORKER	1.90E-06	0.00E+00	0.00E+00	2.02E-07	1.83E-06	3.81E-06	0.00E+00	5.34E-07	0.00E+00	2.98E-06	5.11E-07	1.33E-07
5730324148601	573032	4148601	WORKER	2.06E-06	0.00E+00	0.00E+00	1.93E-07	1.99E-06	4.33E-06	0.00E+00	5.10E-07	0.00E+00	3.39E-06	5.91E-07	1.27E-07
5730424148601	573042	4148601	WORKER	2.24E-06	0.00E+00	0.00E+00	1.85E-07	2.16E-06	4.96E-06	0.00E+00	4.90E-07	0.00E+00	3.88E-06	6.91E-07	1.22E-07
5730524148601	573052	4148601	WORKER	2.45E-06	0.00E+00	0.00E+00	1.80E-07	2.36E-06	5.76E-06	0.00E+00	4.75E-07	0.00E+00	4.50E-06	8.17E-07	1.18E-07
5730624148601	573062	4148601	WORKER	2.68E-06	0.00E+00	0.00E+00	1.75E-07	2.59E-06	6.78E-06	0.00E+00	4.64E-07	0.00E+00	5.30E-06	9.80E-07	1.16E-07
5730724148601	573072	4148601	UCART1	2.95E-06	0.00E+00	0.00E+00	1.73E-07	2.85E-06	8.18E-06	0.00E+00	4.59E-07	0.00E+00	6.39E-06	1.21E-06	1.14E-07
5730824148601	573082	4148601	UCART1	3.26E-06	0.00E+00	0.00E+00	1.74E-07	3.15E-06	1.01E-05	0.00E+00	4.59E-07	0.00E+00	7.88E-06	1.52E-06	1.15E-07
5730924148601	573092	4148601	UCART1	3.60E-06	0.00E+00	0.00E+00	1.75E-07	3.48E-06	1.25E-05	0.00E+00	4.63E-07	0.00E+00	9.79E-06	1.94E-06	1.15E-07
5731024148601	573102	4148601	UCART1	3.97E-06	0.00E+00	0.00E+00	1.77E-07	3.83E-06	1.55E-05	0.00E+00	4.68E-07	0.00E+00	1.21E-05	2.51E-06	1.17E-07
5731124148601	573112	4148601	UCART1	4.38E-06	0.00E+00	0.00E+00	1.82E-07	4.23E-06	1.90E-05	0.00E+00	4.81E-07	0.00E+00	1.49E-05	3.34E-06	1.20E-07
5731224148601	573122	4148601	UCART1	4.83E-06	0.00E+00	0.00E+00	1.89E-07	4.66E-06	2.29E-05	0.00E+00	5.00E-07	0.00E+00	1.79E-05	4.71E-06	1.25E-07
5731924148601	573192	4148601	UCART1	8.73E-06	0.00E+00	0.00E+00	3.55E-07	8.42E-06	2.88E-05	0.00E+00	9.39E-07	0.00E+00	2.25E-05	1.94E-05	2.34E-07
5732024148601	573202	4148601	UCART1	9.28E-06	0.00E+00	0.00E+00	5.67E-07	8.95E-06	2.65E-05	0.00E+00	1.50E-06	0.00E+00	2.07E-05	1.53E-05	3.74E-07
5732124148601	573212	4148601	UCART1	9.76E-06	0.00E+00	0.00E+00	4.82E-07	9.41E-06	2.39E-05	0.00E+00	1.27E-06	0.00E+00	1.87E-05	1.13E-05	3.18E-07
5732224148601	573222	4148601	UCART1	1.01E-05	0.00E+00	0.00E+00	4.34E-07	9.78E-06	2.12E-05	0.00E+00	1.15E-06	0.00E+00	1.65E-05	8.12E-06	2.87E-07
5732324148601	573232	4148601	UCART1	1.04E-05	0.00E+00	0.00E+00	4.15E-07	1.00E-05	1.85E-05	0.00E+00	1.10E-06	0.00E+00	1.45E-05	5.89E-06	2.74E-07
5732424148601	573242	4148601	UCART1	1.05E-05	0.00E+00	0.00E+00	4.12E-07	1.01E-05	1.60E-05	0.00E+00	1.09E-06	0.00E+00	1.25E-05	4.35E-06	2.72E-07
5732524148601	573252	4148601	UCART1	1.03E-05	0.00E+00	0.00E+00	4.17E-07	9.93E-06	1.37E-05	0.00E+00	1.10E-06	0.00E+00	1.07E-05	3.25E-06	2.75E-07
5732624148601	573262	4148601	UCART1	9.89E-06	0.00E+00	0.00E+00	4.26E-07	9.55E-06	1.17E-05	0.00E+00	1.13E-06	0.00E+00	9.17E-06	2.47E-06	2.81E-07
5732724148601	573272	4148601	UCART1	9.30E-06	0.00E+00	0.00E+00	4.38E-07	8.97E-06	1.01E-05	0.00E+00	1.16E-06	0.00E+00	7.86E-06	1.91E-06	2.89E-07
5732824148601	573282	4148601	UCART1	8.56E-06	0.00E+00	0.00E+00	4.51E-07	8.26E-06	8.68E-06	0.00E+00	1.19E-06	0.00E+00	6.78E-06	1.50E-06	2.98E-07
5732924148601	573292	4148601	WORKER	7.79E-06	0.00E+00	0.00E+00	4.70E-07	7.51E-06	7.60E-06	0.00E+00	1.24E-06	0.00E+00	5.94E-06	1.21E-06	3.10E-07
5733024148601	573302	4148601	WORKER	7.04E-06	0.00E+00	0.00E+00	4.94E-07	6.80E-06	6.75E-06	0.00E+00	1.31E-06	0.00E+00	5.28E-06	9.90E-07	3.26E-07
5733124148601	573312	4148601	WORKER	6.34E-06	0.00E+00	0.00E+00	3.48E-07	6.12E-06	6.05E-06	0.00E+00	9.21E-07	0.00E+00	4.73E-06	8.28E-07	2.30E-07
5733224148601	573322	4148601	WORKER	5.71E-06	0.00E+00	0.00E+00	2.50E-07	5.51E-06	5.46E-06	0.00E+00	6.61E-07	0.00E+00	4.27E-06	7.03E-07	1.65E-07
5733324148601	573332	4148601	WORKER	5.18E-06	0.00E+00	0.00E+00	3.57E-07	5.00E-06	4.97E-06	0.00E+00	9.44E-07	0.00E+00	3.89E-06	6.08E-07	2.35E-07
5733424148601	573342	4148601	UCART1	4.71E-06	0.00E+00	0.00E+00	2.54E-07	4.55E-06	4.55E-06	0.00E+00	6.72E-07	0.00E+00	3.56E-06	5.33E-07	1.68E-07
5734124148601	573412	4148601	UCART1	2.53E-06	0.00E+00	0.00E+00	4.21E-07	2.45E-06	2.64E-06	0.00E+00	1.12E-06	0.00E+00	2.06E-06	2.53E-07	2.78E-07
5734224148601	573422	4148601	UCART1	2.35E-06	0.00E+00	0.00E+00	5.51E-07	2.26E-06	2.46E-06	0.00E+00	1.46E-06	0.00E+00	1.93E-06	2.32E-07	3.64E-07
5734324148601	573432	4148601	WORKER	2.17E-06	0.00E+00	0.00E+00	4.65E-07	2.10E-06	2.31E-06	0.00E+00	1.23E-06	0.00E+00	1.80E-06	2.13E-07	3.07E-07
5734424148601	573442	4148601	WORKER	2.02E-06	0.00E+00	0.00E+00	4.04E-07	1.95E-06	2.17E-06	0.00E+00	1.07E-06	0.00E+00	1.69E-06	1.97E-07	2.66E-07
5734524148601	573452	4148601	WORKER	1.89E-06	0.00E+00	0.00E+00	3.62E-07	1.83E-06	2.04E-06	0.00E+00	9.57E-07	0.00E+00	1.60E-06	1.83E-07	2.39E-07
5734624148601	573462	4148601	WORKER	1.78E-06	0.00E+00	0.00E+00	3.32E-07	1.72E-06	1.93E-06	0.00E+00	8.77E-07	0.00E+00	1.51E-06	1.70E-07	2.19E-07
5734724148601	573472	4148601	WORKER	1.67E-06	0.00E+00	0.00E+00	3.11E-07	1.61E-06	1.82E-06	0.00E+00	8.23E-07	0.00E+00	1.42E-06	1.59E-07	2.05E-07
5734824148601	573482	4148601	WORKER	1.57E-06	0.00E+00	0.00E+00	2.98E-07	1.52E-06	1.72E-06	0.00E+00	7.88E-07	0.00E+00	1.34E-06	1.49E-07	1.97E-07
5734924148601	573492	4148601	WORKER	1.49E-06	0.00E+00	0.00E+00	2.90E-07	1.43E-06	1.63E-06	0.00E+00	7.68E-07	0.00E+00	1.27E-06	1.39E-07	1.92E-07
5735024148601	573502	4148601	WORKER	1.41E-06	0.00E+00	0.00E+00	2.88E-07	1.36E-06	1.54E-06	0.00E+00	7.61E-07	0.00E+00	1.21E-06	1.31E-07	1.90E-07
5735124148601	573512	4148601	WORKER	1.33E-06	0.00E+00	0.00E+00	2.88E-07	1.28E-06	1.46E-06	0.00E+00	7.63E-07	0.00E+00	1.14E-06	1.23E-07	1.90E-07
5735224148601	573522	4148601	WORKER	1.26E-06	0.00E+00	0.00E+00	2.92E-07	1.22E-06	1.39E-06	0.00E+00	7.72E-07	0.00E+00	1.09E-06	1.16E-07	1.92E-07
5735324148601	573532	4148601	UCART1	1.20E-06	0.00E+00	0.00E+00	2.98E-07	1.16E-06	1.32E-06	0.00E+00	7.88E-07	0.00E+00	1.03E-06	1.09E-07	1.97E-07
5735424148601	573542	4148601	UCART1	1.14E-06	0.00E+00	0.00E+00	3.05E-07	1.10E-06	1.26E-06	0.00E+00	8.07E-07	0.00E+00	9.82E-07	1.03E-07	2.01E-07
5735524148601	573552	4148601	UCART1	1.09E-06	0.00E+00	0.00E+00	3.14E-07	1.05E-06	1.20E-06	0.00E+00	8.30E-07	0.00E+00	9.34E-07	9.75E-08	2.07E-07
5735824148601	573582	4148601	UCART1	9.55E-07	0.00E+00	0.00E+00	3.36E-07	9.22E-07	1.04E-06	0.00E+00	8.90E-07	0.00E+00	8.12E-07	8.32E-08	2.22E-07
5735924148601	573592	4148601	UCART1	9.18E-07	0.00E+00	0.00E+00	3.34E-07	8.86E-07	9.95E-07	0.00E+00	8.84E-07	0.00E+00	7.77E-07	7.93E-08	2.20E-07
5736024148601	573602	4148601	UCART1	8.82E-07	0.00E+00	0.00E+00	3.22E-07	8.51E-07	9.53E-07	0.00E+00	8.51E-07	0.00E+00	7.45E-07	7.55E-08	2.12E-07
5736124148601	573612	4148601	UCART1	8.48E-07	0.00E+00	0.00E+00	3.00E-07	8.18E-07	9.13E-07	0.00E+00	7.94E-07	0.00E+00	7.13E-07	7.20E-08	1.98E-07
5736224148601	573622	4148601	UCART1	8.16E-07	0.00E+00	0.00E+00	2.75E-07	7.88E-07	8.76E-07	0.00E+00	7.27E-07	0.00E+00	6.84E-07	6.88E-08	1.81E-07
5736324148601	573632	4148601	UCART1	7.86E-07	0.00E+00	0.00E+00	2.47E-07	7.58E-07	8.40E-07	0.00E+00	6.52E-07	0.00E+00	6.57E-07	6.57E-08	1.63E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736424148601	573642	4148601	UCART1	7.59E-07	0.00E+00	0.00E+00	2.21E-07	7.32E-07	8.08E-07	0.00E+00	5.84E-07	0.00E+00	6.32E-07	6.30E-08	1.46E-07
5736524148601	573652	4148601	UCART1	7.32E-07	0.00E+00	0.00E+00	1.96E-07	7.06E-07	7.77E-07	0.00E+00	5.18E-07	0.00E+00	6.08E-07	6.04E-08	1.29E-07
5728424148611	572842	4148611	UCART1	6.26E-07	0.00E+00	0.00E+00	5.10E-07	6.04E-07	7.88E-07	0.00E+00	1.35E-06	0.00E+00	6.16E-07	8.62E-08	3.36E-07
5728524148611	572852	4148611	UCART1	6.59E-07	0.00E+00	0.00E+00	5.65E-07	6.36E-07	8.42E-07	0.00E+00	1.49E-06	0.00E+00	6.58E-07	9.22E-08	3.73E-07
5728624148611	572862	4148611	UCART1	6.93E-07	0.00E+00	0.00E+00	6.57E-07	6.68E-07	9.01E-07	0.00E+00	1.74E-06	0.00E+00	7.04E-07	9.88E-08	4.34E-07
5728724148611	572872	4148611	UCART1	7.29E-07	0.00E+00	0.00E+00	6.10E-07	7.04E-07	9.67E-07	0.00E+00	1.61E-06	0.00E+00	7.56E-07	1.06E-07	4.02E-07
5728824148611	572882	4148611	UCART1	7.68E-07	0.00E+00	0.00E+00	5.93E-07	7.42E-07	1.04E-06	0.00E+00	1.57E-06	0.00E+00	8.12E-07	1.14E-07	3.91E-07
5728924148611	572892	4148611	UCART1	8.09E-07	0.00E+00	0.00E+00	5.50E-07	7.81E-07	1.12E-06	0.00E+00	1.46E-06	0.00E+00	8.73E-07	1.23E-07	3.63E-07
5729024148611	572902	4148611	UCART1	8.54E-07	0.00E+00	0.00E+00	4.87E-07	8.24E-07	1.20E-06	0.00E+00	1.29E-06	0.00E+00	9.41E-07	1.33E-07	3.21E-07
5729124148611	572912	4148611	UCART1	9.03E-07	0.00E+00	0.00E+00	4.37E-07	8.71E-07	1.30E-06	0.00E+00	1.16E-06	0.00E+00	1.02E-06	1.44E-07	2.88E-07
5729224148611	572922	4148611	UCART1	9.53E-07	0.00E+00	0.00E+00	3.91E-07	9.20E-07	1.41E-06	0.00E+00	1.04E-06	0.00E+00	1.10E-06	1.56E-07	2.58E-07
5729324148611	572932	4148611	WORKER	1.01E-06	0.00E+00	0.00E+00	3.53E-07	9.72E-07	1.53E-06	0.00E+00	9.34E-07	0.00E+00	1.19E-06	1.69E-07	2.33E-07
5729424148611	572942	4148611	WORKER	1.07E-06	0.00E+00	0.00E+00	3.25E-07	1.04E-06	1.67E-06	0.00E+00	8.60E-07	0.00E+00	1.31E-06	1.86E-07	2.15E-07
5729524148611	572952	4148611	UCART1	1.15E-06	0.00E+00	0.00E+00	3.01E-07	1.11E-06	1.84E-06	0.00E+00	7.97E-07	0.00E+00	1.44E-06	2.06E-07	1.99E-07
5729624148611	572962	4148611	UCART1	1.23E-06	0.00E+00	0.00E+00	2.80E-07	1.18E-06	2.02E-06	0.00E+00	7.40E-07	0.00E+00	1.58E-06	2.28E-07	1.85E-07
5729724148611	572972	4148611	UCART1	1.31E-06	0.00E+00	0.00E+00	2.60E-07	1.27E-06	2.24E-06	0.00E+00	6.89E-07	0.00E+00	1.75E-06	2.54E-07	1.72E-07
5729824148611	572982	4148611	UCART1	1.41E-06	0.00E+00	0.00E+00	2.44E-07	1.36E-06	2.48E-06	0.00E+00	6.46E-07	0.00E+00	1.94E-06	2.84E-07	1.61E-07
5729924148611	572992	4148611	UCART1	1.52E-06	0.00E+00	0.00E+00	2.29E-07	1.47E-06	2.77E-06	0.00E+00	6.07E-07	0.00E+00	2.16E-06	3.19E-07	1.51E-07
5730024148611	573002	4148611	UCART1	1.64E-06	0.00E+00	0.00E+00	2.16E-07	1.58E-06	3.09E-06	0.00E+00	5.72E-07	0.00E+00	2.41E-06	3.60E-07	1.43E-07
5730124148611	573012	4148611	UCART1	1.77E-06	0.00E+00	0.00E+00	2.05E-07	1.71E-06	3.47E-06	0.00E+00	5.42E-07	0.00E+00	2.71E-06	4.09E-07	1.35E-07
5730224148611	573022	4148611	UCART1	1.92E-06	0.00E+00	0.00E+00	1.96E-07	1.85E-06	3.93E-06	0.00E+00	5.18E-07	0.00E+00	3.07E-06	4.70E-07	1.29E-07
5730324148611	573032	4148611	WORKER	2.09E-06	0.00E+00	0.00E+00	1.88E-07	2.02E-06	4.49E-06	0.00E+00	4.97E-07	0.00E+00	3.51E-06	5.44E-07	1.24E-07
5730424148611	573042	4148611	WORKER	2.28E-06	0.00E+00	0.00E+00	1.81E-07	2.20E-06	5.16E-06	0.00E+00	4.78E-07	0.00E+00	4.03E-06	6.34E-07	1.19E-07
5730524148611	573052	4148611	UCART1	2.48E-06	0.00E+00	0.00E+00	1.75E-07	2.40E-06	6.00E-06	0.00E+00	4.64E-07	0.00E+00	4.69E-06	7.48E-07	1.16E-07
5730624148611	573062	4148611	UCART1	2.73E-06	0.00E+00	0.00E+00	1.72E-07	2.63E-06	7.15E-06	0.00E+00	4.55E-07	0.00E+00	5.59E-06	9.03E-07	1.14E-07
5730724148611	573072	4148611	UCART1	3.01E-06	0.00E+00	0.00E+00	1.70E-07	2.90E-06	8.64E-06	0.00E+00	4.50E-07	0.00E+00	6.75E-06	1.11E-06	1.12E-07
5730824148611	573082	4148611	UCART1	3.31E-06	0.00E+00	0.00E+00	1.69E-07	3.19E-06	1.05E-05	0.00E+00	4.48E-07	0.00E+00	8.25E-06	1.38E-06	1.12E-07
5730924148611	573092	4148611	UCART1	3.65E-06	0.00E+00	0.00E+00	1.70E-07	3.52E-06	1.29E-05	0.00E+00	4.50E-07	0.00E+00	1.01E-05	1.76E-06	1.12E-07
5731024148611	573102	4148611	UCART1	4.01E-06	0.00E+00	0.00E+00	1.72E-07	3.87E-06	1.57E-05	0.00E+00	4.54E-07	0.00E+00	1.23E-05	2.25E-06	1.13E-07
5731124148611	573112	4148611	UCART1	4.40E-06	0.00E+00	0.00E+00	1.75E-07	4.25E-06	1.89E-05	0.00E+00	4.63E-07	0.00E+00	1.48E-05	2.96E-06	1.16E-07
5731224148611	573122	4148611	UCART1	4.83E-06	0.00E+00	0.00E+00	1.81E-07	4.66E-06	2.22E-05	0.00E+00	4.79E-07	0.00E+00	1.73E-05	4.07E-06	1.19E-07
5732024148611	573202	4148611	UCART1	8.79E-06	0.00E+00	0.00E+00	4.65E-07	8.48E-06	2.22E-05	0.00E+00	1.23E-06	0.00E+00	1.73E-05	1.37E-05	3.07E-07
5732124148611	573212	4148611	UCART1	9.15E-06	0.00E+00	0.00E+00	5.08E-07	8.83E-06	1.99E-05	0.00E+00	1.34E-06	0.00E+00	1.56E-05	1.00E-05	3.35E-07
5732224148611	573222	4148611	UCART1	9.39E-06	0.00E+00	0.00E+00	4.55E-07	9.06E-06	1.75E-05	0.00E+00	1.21E-06	0.00E+00	1.37E-05	7.11E-06	3.01E-07
5732324148611	573232	4148611	UCART1	9.50E-06	0.00E+00	0.00E+00	4.40E-07	9.17E-06	1.54E-05	0.00E+00	1.16E-06	0.00E+00	1.20E-05	5.13E-06	2.90E-07
5732424148611	573242	4148611	UCART1	9.45E-06	0.00E+00	0.00E+00	4.42E-07	9.11E-06	1.33E-05	0.00E+00	1.17E-06	0.00E+00	1.04E-05	3.77E-06	2.91E-07
5732524148611	573252	4148611	UCART1	9.21E-06	0.00E+00	0.00E+00	4.54E-07	8.89E-06	1.15E-05	0.00E+00	1.20E-06	0.00E+00	9.02E-06	2.83E-06	3.00E-07
5732624148611	573262	4148611	UCART1	8.78E-06	0.00E+00	0.00E+00	4.68E-07	8.48E-06	9.94E-06	0.00E+00	1.24E-06	0.00E+00	7.77E-06	2.14E-06	3.09E-07
5732724148611	573272	4148611	UCART1	8.24E-06	0.00E+00	0.00E+00	4.90E-07	7.95E-06	8.64E-06	0.00E+00	1.30E-06	0.00E+00	6.75E-06	1.67E-06	3.23E-07
5732824148611	573282	4148611	UCART1	7.58E-06	0.00E+00	0.00E+00	5.07E-07	7.31E-06	7.52E-06	0.00E+00	1.34E-06	0.00E+00	5.88E-06	1.32E-06	3.35E-07
5732924148611	573292	4148611	WORKER	6.89E-06	0.00E+00	0.00E+00	3.48E-07	6.65E-06	6.62E-06	0.00E+00	9.20E-07	0.00E+00	5.17E-06	1.07E-06	2.30E-07
5733024148611	573302	4148611	UCART1	6.27E-06	0.00E+00	0.00E+00	2.48E-07	6.05E-06	5.93E-06	0.00E+00	6.55E-07	0.00E+00	4.63E-06	8.91E-07	1.63E-07
5733124148611	573312	4148611	UCART1	5.69E-06	0.00E+00	0.00E+00	3.52E-07	5.49E-06	5.37E-06	0.00E+00	9.33E-07	0.00E+00	4.20E-06	7.59E-07	2.33E-07
5733724148611	573372	4148611	UCART1	3.25E-06	0.00E+00	0.00E+00	2.52E-07	3.13E-06	3.18E-06	0.00E+00	6.68E-07	0.00E+00	2.48E-06	3.56E-07	1.67E-07
5733824148611	573382	4148611	UCART1	2.98E-06	0.00E+00	0.00E+00	2.98E-07	2.88E-06	2.94E-06	0.00E+00	7.88E-07	0.00E+00	2.30E-06	3.21E-07	1.97E-07
5734224148611	573422	4148611	UCART1	2.18E-06	0.00E+00	0.00E+00	5.11E-07	2.10E-06	2.26E-06	0.00E+00	1.35E-06	0.00E+00	1.77E-06	2.25E-07	3.37E-07
5734324148611	573432	4148611	UCART1	2.02E-06	0.00E+00	0.00E+00	4.99E-07	1.95E-06	2.12E-06	0.00E+00	1.32E-06	0.00E+00	1.66E-06	2.07E-07	3.29E-07
5734424148611	573442	4148611	WORKER	1.89E-06	0.00E+00	0.00E+00	4.29E-07	1.82E-06	2.00E-06	0.00E+00	1.13E-06	0.00E+00	1.56E-06	1.92E-07	2.83E-07
5734524148611	573452	4148611	WORKER	1.77E-06	0.00E+00	0.00E+00	3.82E-07	1.71E-06	1.89E-06	0.00E+00	1.01E-06	0.00E+00	1.48E-06	1.78E-07	2.52E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734624148611	573462	4148611	WORKER	1.66E-06	0.00E+00	0.00E+00	3.49E-07	1.60E-06	1.79E-06	0.00E+00	9.23E-07	0.00E+00	1.40E-06	1.66E-07	2.30E-07
5734724148611	573472	4148611	WORKER	1.57E-06	0.00E+00	0.00E+00	3.27E-07	1.51E-06	1.69E-06	0.00E+00	8.66E-07	0.00E+00	1.32E-06	1.55E-07	2.16E-07
5734824148611	573482	4148611	WORKER	1.48E-06	0.00E+00	0.00E+00	3.14E-07	1.42E-06	1.61E-06	0.00E+00	8.31E-07	0.00E+00	1.25E-06	1.45E-07	2.07E-07
5734924148611	573492	4148611	WORKER	1.39E-06	0.00E+00	0.00E+00	3.07E-07	1.35E-06	1.52E-06	0.00E+00	8.13E-07	0.00E+00	1.19E-06	1.36E-07	2.03E-07
5735024148611	573502	4148611	WORKER	1.32E-06	0.00E+00	0.00E+00	3.05E-07	1.27E-06	1.45E-06	0.00E+00	8.08E-07	0.00E+00	1.13E-06	1.28E-07	2.01E-07
5735124148611	573512	4148611	WORKER	1.25E-06	0.00E+00	0.00E+00	3.07E-07	1.21E-06	1.37E-06	0.00E+00	8.13E-07	0.00E+00	1.07E-06	1.21E-07	2.03E-07
5735224148611	573522	4148611	WORKER	1.19E-06	0.00E+00	0.00E+00	3.13E-07	1.15E-06	1.31E-06	0.00E+00	8.27E-07	0.00E+00	1.02E-06	1.14E-07	2.06E-07
5735324148611	573532	4148611	UCART1	1.13E-06	0.00E+00	0.00E+00	3.21E-07	1.09E-06	1.25E-06	0.00E+00	8.48E-07	0.00E+00	9.74E-07	1.07E-07	2.11E-07
5735424148611	573542	4148611	UCART1	1.08E-06	0.00E+00	0.00E+00	3.30E-07	1.04E-06	1.19E-06	0.00E+00	8.72E-07	0.00E+00	9.29E-07	1.02E-07	2.17E-07
5735524148611	573552	4148611	UCART1	1.03E-06	0.00E+00	0.00E+00	3.41E-07	9.93E-07	1.13E-06	0.00E+00	9.03E-07	0.00E+00	8.86E-07	9.61E-08	2.25E-07
5735824148611	573582	4148611	UCART1	9.01E-07	0.00E+00	0.00E+00	3.73E-07	8.69E-07	9.88E-07	0.00E+00	9.88E-07	0.00E+00	7.72E-07	8.21E-08	2.46E-07
5735924148611	573592	4148611	UCART1	8.66E-07	0.00E+00	0.00E+00	3.73E-07	8.36E-07	9.47E-07	0.00E+00	9.86E-07	0.00E+00	7.40E-07	7.83E-08	2.46E-07
5736024148611	573602	4148611	UCART1	8.34E-07	0.00E+00	0.00E+00	3.58E-07	8.04E-07	9.08E-07	0.00E+00	9.47E-07	0.00E+00	7.10E-07	7.47E-08	2.36E-07
5736124148611	573612	4148611	UCART1	8.02E-07	0.00E+00	0.00E+00	3.32E-07	7.74E-07	8.72E-07	0.00E+00	8.79E-07	0.00E+00	6.82E-07	7.13E-08	2.19E-07
5736224148611	573622	4148611	UCART1	7.73E-07	0.00E+00	0.00E+00	3.00E-07	7.46E-07	8.37E-07	0.00E+00	7.95E-07	0.00E+00	6.55E-07	6.81E-08	1.98E-07
5736324148611	573632	4148611	UCART1	7.45E-07	0.00E+00	0.00E+00	2.67E-07	7.19E-07	8.05E-07	0.00E+00	7.07E-07	0.00E+00	6.29E-07	6.51E-08	1.76E-07
5736424148611	573642	4148611	UCART1	7.20E-07	0.00E+00	0.00E+00	2.36E-07	6.95E-07	7.75E-07	0.00E+00	6.24E-07	0.00E+00	6.06E-07	6.24E-08	1.56E-07
5728324148621	572832	4148621	UCART1	6.07E-07	0.00E+00	0.00E+00	4.11E-07	5.85E-07	7.63E-07	0.00E+00	1.09E-06	0.00E+00	5.97E-07	7.67E-08	2.71E-07
5728424148621	572842	4148621	UCART1	6.38E-07	0.00E+00	0.00E+00	5.31E-07	6.16E-07	8.17E-07	0.00E+00	1.41E-06	0.00E+00	6.39E-07	8.22E-08	3.51E-07
5728524148621	572852	4148621	UCART1	6.69E-07	0.00E+00	0.00E+00	6.28E-07	6.46E-07	8.72E-07	0.00E+00	1.66E-06	0.00E+00	6.82E-07	8.76E-08	4.14E-07
5728624148621	572862	4148621	UCART1	7.05E-07	0.00E+00	0.00E+00	6.86E-07	6.81E-07	9.37E-07	0.00E+00	1.82E-06	0.00E+00	7.32E-07	9.43E-08	4.53E-07
5728724148621	572872	4148621	UCART1	7.41E-07	0.00E+00	0.00E+00	6.21E-07	7.15E-07	1.00E-06	0.00E+00	1.64E-06	0.00E+00	7.85E-07	1.01E-07	4.10E-07
5728824148621	572882	4148621	UCART1	7.80E-07	0.00E+00	0.00E+00	6.00E-07	7.52E-07	1.08E-06	0.00E+00	1.59E-06	0.00E+00	8.43E-07	1.08E-07	3.96E-07
5728924148621	572892	4148621	UCART1	8.21E-07	0.00E+00	0.00E+00	5.31E-07	7.92E-07	1.16E-06	0.00E+00	1.41E-06	0.00E+00	9.07E-07	1.17E-07	3.50E-07
5729024148621	572902	4148621	UCART1	8.66E-07	0.00E+00	0.00E+00	4.73E-07	8.35E-07	1.25E-06	0.00E+00	1.25E-06	0.00E+00	9.78E-07	1.26E-07	3.12E-07
5729124148621	572912	4148621	UCART1	9.12E-07	0.00E+00	0.00E+00	4.22E-07	8.80E-07	1.35E-06	0.00E+00	1.12E-06	0.00E+00	1.05E-06	1.36E-07	2.78E-07
5729224148621	572922	4148621	WORKER	9.65E-07	0.00E+00	0.00E+00	3.81E-07	9.31E-07	1.46E-06	0.00E+00	1.01E-06	0.00E+00	1.14E-06	1.47E-07	2.51E-07
5729324148621	572932	4148621	WORKER	1.02E-06	0.00E+00	0.00E+00	3.47E-07	9.87E-07	1.59E-06	0.00E+00	9.18E-07	0.00E+00	1.24E-06	1.61E-07	2.29E-07
5729424148621	572942	4148621	WORKER	1.09E-06	0.00E+00	0.00E+00	3.18E-07	1.05E-06	1.74E-06	0.00E+00	8.43E-07	0.00E+00	1.36E-06	1.76E-07	2.10E-07
5729524148621	572952	4148621	WORKER	1.16E-06	0.00E+00	0.00E+00	2.95E-07	1.12E-06	1.91E-06	0.00E+00	7.80E-07	0.00E+00	1.49E-06	1.94E-07	1.94E-07
5729624148621	572962	4148621	UCART1	1.24E-06	0.00E+00	0.00E+00	2.75E-07	1.20E-06	2.10E-06	0.00E+00	7.27E-07	0.00E+00	1.64E-06	2.16E-07	1.81E-07
5729724148621	572972	4148621	UCART1	1.33E-06	0.00E+00	0.00E+00	2.56E-07	1.28E-06	2.32E-06	0.00E+00	6.77E-07	0.00E+00	1.81E-06	2.39E-07	1.69E-07
5729824148621	572982	4148621	UCART1	1.43E-06	0.00E+00	0.00E+00	2.40E-07	1.38E-06	2.58E-06	0.00E+00	6.36E-07	0.00E+00	2.01E-06	2.68E-07	1.59E-07
5729924148621	572992	4148621	UCART1	1.55E-06	0.00E+00	0.00E+00	2.27E-07	1.49E-06	2.87E-06	0.00E+00	6.00E-07	0.00E+00	2.25E-06	3.02E-07	1.50E-07
5730024148621	573002	4148621	UCART1	1.67E-06	0.00E+00	0.00E+00	2.13E-07	1.61E-06	3.20E-06	0.00E+00	5.65E-07	0.00E+00	2.51E-06	3.41E-07	1.41E-07
5730124148621	573012	4148621	UCART1	1.80E-06	0.00E+00	0.00E+00	2.02E-07	1.74E-06	3.60E-06	0.00E+00	5.35E-07	0.00E+00	2.81E-06	3.87E-07	1.34E-07
5730224148621	573022	4148621	UCART1	1.95E-06	0.00E+00	0.00E+00	1.92E-07	1.88E-06	4.07E-06	0.00E+00	5.09E-07	0.00E+00	3.18E-06	4.41E-07	1.27E-07
5730324148621	573032	4148621	UCART1	2.12E-06	0.00E+00	0.00E+00	1.84E-07	2.05E-06	4.64E-06	0.00E+00	4.87E-07	0.00E+00	3.62E-06	5.08E-07	1.22E-07
5730424148621	573042	4148621	UCART1	2.32E-06	0.00E+00	0.00E+00	1.78E-07	2.24E-06	5.37E-06	0.00E+00	4.71E-07	0.00E+00	4.20E-06	5.95E-07	1.18E-07
5730524148621	573052	4148621	UCART1	2.53E-06	0.00E+00	0.00E+00	1.73E-07	2.44E-06	6.30E-06	0.00E+00	4.58E-07	0.00E+00	4.92E-06	7.04E-07	1.14E-07
5730624148621	573062	4148621	UCART1	2.78E-06	0.00E+00	0.00E+00	1.70E-07	2.68E-06	7.50E-06	0.00E+00	4.49E-07	0.00E+00	5.86E-06	8.50E-07	1.12E-07
5730724148621	573072	4148621	UCART1	3.06E-06	0.00E+00	0.00E+00	1.68E-07	2.95E-06	9.03E-06	0.00E+00	4.43E-07	0.00E+00	7.06E-06	1.04E-06	1.11E-07
5730824148621	573082	4148621	UCART1	3.35E-06	0.00E+00	0.00E+00	1.66E-07	3.24E-06	1.09E-05	0.00E+00	4.39E-07	0.00E+00	8.52E-06	1.30E-06	1.10E-07
5730924148621	573092	4148621	UCART1	3.68E-06	0.00E+00	0.00E+00	1.66E-07	3.55E-06	1.31E-05	0.00E+00	4.39E-07	0.00E+00	1.03E-05	1.64E-06	1.09E-07
5731024148621	573102	4148621	UCART1	4.03E-06	0.00E+00	0.00E+00	1.67E-07	3.89E-06	1.57E-05	0.00E+00	4.41E-07	0.00E+00	1.22E-05	2.10E-06	1.10E-07
5731124148621	573112	4148621	WORKER	4.41E-06	0.00E+00	0.00E+00	1.69E-07	4.25E-06	1.84E-05	0.00E+00	4.48E-07	0.00E+00	1.44E-05	2.78E-06	1.12E-07
5731224148621	573122	4148621	WORKER	4.82E-06	0.00E+00	0.00E+00	1.74E-07	4.65E-06	2.11E-05	0.00E+00	4.61E-07	0.00E+00	1.65E-05	3.80E-06	1.15E-07
5731324148621	573132	4148621	WORKER	5.25E-06	0.00E+00	0.00E+00	1.82E-07	5.07E-06	2.36E-05	0.00E+00	4.83E-07	0.00E+00	1.84E-05	5.24E-06	1.20E-07
5732024148621	573202	4148621	UCART1	8.30E-06	0.00E+00	0.00E+00	3.39E-07	8.00E-06	1.87E-05	0.00E+00	8.98E-07	0.00E+00	1.46E-05	1.13E-05	2.24E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148621	573212	4148621	UCART1	8.54E-06	0.00E+00	0.00E+00	5.36E-07	8.24E-06	1.67E-05	0.00E+00	1.42E-06	0.00E+00	1.31E-05	8.30E-06	3.54E-07
5732224148621	573222	4148621	UCART1	8.67E-06	0.00E+00	0.00E+00	4.84E-07	8.37E-06	1.47E-05	0.00E+00	1.28E-06	0.00E+00	1.15E-05	5.93E-06	3.19E-07
5732324148621	573232	4148621	UCART1	8.68E-06	0.00E+00	0.00E+00	4.73E-07	8.38E-06	1.29E-05	0.00E+00	1.25E-06	0.00E+00	1.01E-05	4.29E-06	3.12E-07
5732424148621	573242	4148621	UCART1	8.54E-06	0.00E+00	0.00E+00	4.81E-07	8.24E-06	1.13E-05	0.00E+00	1.27E-06	0.00E+00	8.80E-06	3.16E-06	3.17E-07
5732524148621	573252	4148621	UCART1	8.26E-06	0.00E+00	0.00E+00	5.02E-07	7.97E-06	9.83E-06	0.00E+00	1.33E-06	0.00E+00	7.68E-06	2.39E-06	3.32E-07
5732624148621	573262	4148621	UCART1	7.84E-06	0.00E+00	0.00E+00	4.23E-07	7.56E-06	8.55E-06	0.00E+00	1.12E-06	0.00E+00	6.68E-06	1.83E-06	2.79E-07
5732724148621	573272	4148621	UCART1	7.34E-06	0.00E+00	0.00E+00	3.59E-07	7.08E-06	7.50E-06	0.00E+00	9.50E-07	0.00E+00	5.86E-06	1.45E-06	2.37E-07
5732824148621	573282	4148621	UCART1	6.76E-06	0.00E+00	0.00E+00	2.50E-07	6.53E-06	6.59E-06	0.00E+00	6.60E-07	0.00E+00	5.15E-06	1.17E-06	1.65E-07
5732924148621	573292	4148621	UCART1	6.19E-06	0.00E+00	0.00E+00	3.52E-07	5.97E-06	5.86E-06	0.00E+00	9.31E-07	0.00E+00	4.58E-06	9.66E-07	2.32E-07
5733524148621	573352	4148621	UCART1	3.52E-06	0.00E+00	0.00E+00	2.10E-07	3.40E-06	3.37E-06	0.00E+00	5.55E-07	0.00E+00	2.63E-06	4.21E-07	1.39E-07
5733624148621	573362	4148621	UCART1	3.23E-06	0.00E+00	0.00E+00	2.48E-07	3.12E-06	3.11E-06	0.00E+00	6.56E-07	0.00E+00	2.43E-06	3.77E-07	1.64E-07
5733724148621	573372	4148621	UCART1	2.97E-06	0.00E+00	0.00E+00	2.89E-07	2.87E-06	2.87E-06	0.00E+00	7.64E-07	0.00E+00	2.25E-06	3.40E-07	1.91E-07
5733824148621	573382	4148621	UCART1	2.74E-06	0.00E+00	0.00E+00	2.50E-07	2.64E-06	2.67E-06	0.00E+00	6.61E-07	0.00E+00	2.09E-06	3.08E-07	1.65E-07
5733924148621	573392	4148621	UCART1	2.53E-06	0.00E+00	0.00E+00	3.07E-07	2.44E-06	2.49E-06	0.00E+00	8.14E-07	0.00E+00	1.95E-06	2.80E-07	2.03E-07
5734224148621	573422	4148621	UCART1	2.03E-06	0.00E+00	0.00E+00	4.25E-07	1.96E-06	2.08E-06	0.00E+00	1.12E-06	0.00E+00	1.62E-06	2.18E-07	2.80E-07
5734324148621	573432	4148621	UCART1	1.89E-06	0.00E+00	0.00E+00	5.37E-07	1.83E-06	1.96E-06	0.00E+00	1.42E-06	0.00E+00	1.53E-06	2.02E-07	3.54E-07
5734424148621	573442	4148621	WORKER	1.77E-06	0.00E+00	0.00E+00	4.56E-07	1.71E-06	1.85E-06	0.00E+00	1.21E-06	0.00E+00	1.44E-06	1.87E-07	3.01E-07
5734524148621	573452	4148621	WORKER	1.66E-06	0.00E+00	0.00E+00	4.03E-07	1.60E-06	1.75E-06	0.00E+00	1.07E-06	0.00E+00	1.37E-06	1.74E-07	2.66E-07
5734624148621	573462	4148621	WORKER	1.56E-06	0.00E+00	0.00E+00	3.67E-07	1.51E-06	1.66E-06	0.00E+00	9.71E-07	0.00E+00	1.30E-06	1.62E-07	2.42E-07
5734724148621	573472	4148621	WORKER	1.47E-06	0.00E+00	0.00E+00	3.44E-07	1.42E-06	1.57E-06	0.00E+00	9.11E-07	0.00E+00	1.23E-06	1.52E-07	2.27E-07
5734824148621	573482	4148621	WORKER	1.39E-06	0.00E+00	0.00E+00	3.31E-07	1.34E-06	1.50E-06	0.00E+00	8.77E-07	0.00E+00	1.17E-06	1.42E-07	2.19E-07
5734924148621	573492	4148621	WORKER	1.31E-06	0.00E+00	0.00E+00	3.26E-07	1.27E-06	1.42E-06	0.00E+00	8.61E-07	0.00E+00	1.11E-06	1.33E-07	2.15E-07
5735024148621	573502	4148621	WORKER	1.24E-06	0.00E+00	0.00E+00	3.25E-07	1.20E-06	1.36E-06	0.00E+00	8.60E-07	0.00E+00	1.06E-06	1.26E-07	2.15E-07
5735124148621	573512	4148621	WORKER	1.18E-06	0.00E+00	0.00E+00	3.29E-07	1.14E-06	1.29E-06	0.00E+00	8.71E-07	0.00E+00	1.01E-06	1.18E-07	2.17E-07
5735224148621	573522	4148621	WORKER	1.12E-06	0.00E+00	0.00E+00	3.37E-07	1.08E-06	1.23E-06	0.00E+00	8.91E-07	0.00E+00	9.62E-07	1.12E-07	2.22E-07
5735324148621	573532	4148621	UCART1	1.07E-06	0.00E+00	0.00E+00	3.46E-07	1.03E-06	1.17E-06	0.00E+00	9.16E-07	0.00E+00	9.18E-07	1.06E-07	2.28E-07
5735424148621	573542	4148621	UCART1	1.02E-06	0.00E+00	0.00E+00	3.58E-07	9.82E-07	1.12E-06	0.00E+00	9.47E-07	0.00E+00	8.77E-07	9.99E-08	2.36E-07
5735524148621	573552	4148621	UCART1	9.72E-07	0.00E+00	0.00E+00	3.73E-07	9.38E-07	1.07E-06	0.00E+00	9.86E-07	0.00E+00	8.38E-07	9.47E-08	2.46E-07
5735924148621	573592	4148621	UCART1	8.20E-07	0.00E+00	0.00E+00	4.19E-07	7.91E-07	9.00E-07	0.00E+00	1.11E-06	0.00E+00	7.04E-07	7.73E-08	2.76E-07
5736024148621	573602	4148621	UCART1	7.89E-07	0.00E+00	0.00E+00	4.01E-07	7.61E-07	8.65E-07	0.00E+00	1.06E-06	0.00E+00	6.76E-07	7.37E-08	2.65E-07
5736124148621	573612	4148621	UCART1	7.60E-07	0.00E+00	0.00E+00	3.68E-07	7.33E-07	8.31E-07	0.00E+00	9.75E-07	0.00E+00	6.49E-07	7.04E-08	2.43E-07
5736224148621	573622	4148621	UCART1	7.33E-07	0.00E+00	0.00E+00	3.29E-07	7.07E-07	7.99E-07	0.00E+00	8.70E-07	0.00E+00	6.25E-07	6.74E-08	2.17E-07
5736324148621	573632	4148621	UCART1	7.07E-07	0.00E+00	0.00E+00	2.88E-07	6.82E-07	7.69E-07	0.00E+00	7.61E-07	0.00E+00	6.01E-07	6.45E-08	1.90E-07
5728224148631	572822	4148631	UCART1	5.89E-07	0.00E+00	0.00E+00	3.70E-07	5.69E-07	7.44E-07	0.00E+00	9.80E-07	0.00E+00	5.81E-07	6.92E-08	2.44E-07
5728324148631	572832	4148631	UCART1	6.17E-07	0.00E+00	0.00E+00	4.31E-07	5.95E-07	7.91E-07	0.00E+00	1.14E-06	0.00E+00	6.18E-07	7.34E-08	2.84E-07
5728424148631	572842	4148631	UCART1	6.48E-07	0.00E+00	0.00E+00	3.80E-07	6.26E-07	8.47E-07	0.00E+00	1.01E-06	0.00E+00	6.62E-07	7.87E-08	2.51E-07
5728524148631	572852	4148631	UCART1	6.80E-07	0.00E+00	0.00E+00	4.58E-07	6.56E-07	9.05E-07	0.00E+00	1.21E-06	0.00E+00	7.07E-07	8.39E-08	3.02E-07
5728624148631	572862	4148631	UCART1	7.14E-07	0.00E+00	0.00E+00	5.73E-07	6.89E-07	9.71E-07	0.00E+00	1.52E-06	0.00E+00	7.59E-07	8.99E-08	3.78E-07
5728724148631	572872	4148631	UCART1	7.51E-07	0.00E+00	0.00E+00	6.77E-07	7.24E-07	1.04E-06	0.00E+00	1.79E-06	0.00E+00	8.14E-07	9.64E-08	4.47E-07
5728824148631	572882	4148631	UCART1	7.90E-07	0.00E+00	0.00E+00	5.96E-07	7.62E-07	1.12E-06	0.00E+00	1.58E-06	0.00E+00	8.74E-07	1.03E-07	3.93E-07
5728924148631	572892	4148631	UCART1	8.31E-07	0.00E+00	0.00E+00	5.27E-07	8.01E-07	1.20E-06	0.00E+00	1.39E-06	0.00E+00	9.40E-07	1.11E-07	3.48E-07
5729024148631	572902	4148631	WORKER	8.75E-07	0.00E+00	0.00E+00	4.68E-07	8.44E-07	1.29E-06	0.00E+00	1.24E-06	0.00E+00	1.01E-06	1.20E-07	3.09E-07
5729124148631	572912	4148631	WORKER	9.23E-07	0.00E+00	0.00E+00	4.20E-07	8.91E-07	1.40E-06	0.00E+00	1.11E-06	0.00E+00	1.09E-06	1.29E-07	2.77E-07
5729224148631	572922	4148631	WORKER	9.77E-07	0.00E+00	0.00E+00	3.79E-07	9.42E-07	1.52E-06	0.00E+00	1.00E-06	0.00E+00	1.18E-06	1.40E-07	2.50E-07
5729324148631	572932	4148631	WORKER	1.04E-06	0.00E+00	0.00E+00	3.46E-07	1.00E-06	1.65E-06	0.00E+00	9.14E-07	0.00E+00	1.29E-06	1.53E-07	2.28E-07
5729424148631	572942	4148631	WORKER	1.10E-06	0.00E+00	0.00E+00	3.17E-07	1.06E-06	1.80E-06	0.00E+00	8.38E-07	0.00E+00	1.41E-06	1.68E-07	2.09E-07
5729524148631	572952	4148631	WORKER	1.18E-06	0.00E+00	0.00E+00	2.92E-07	1.13E-06	1.97E-06	0.00E+00	7.71E-07	0.00E+00	1.54E-06	1.85E-07	1.92E-07
5729624148631	572962	4148631	WORKER	1.26E-06	0.00E+00	0.00E+00	2.72E-07	1.22E-06	2.17E-06	0.00E+00	7.19E-07	0.00E+00	1.70E-06	2.05E-07	1.79E-07
5729724148631	572972	4148631	UCART1	1.35E-06	0.00E+00	0.00E+00	2.54E-07	1.31E-06	2.39E-06	0.00E+00	6.72E-07	0.00E+00	1.87E-06	2.29E-07	1.67E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148631	572982	4148631	UCART1	1.45E-06	0.00E+00	0.00E+00	2.37E-07	1.40E-06	2.65E-06	0.00E+00	6.28E-07	0.00E+00	2.07E-06	2.55E-07	1.57E-07
5729924148631	572992	4148631	UCART1	1.57E-06	0.00E+00	0.00E+00	2.24E-07	1.52E-06	2.96E-06	0.00E+00	5.93E-07	0.00E+00	2.31E-06	2.88E-07	1.48E-07
5730024148631	573002	4148631	UCART1	1.70E-06	0.00E+00	0.00E+00	2.12E-07	1.64E-06	3.31E-06	0.00E+00	5.60E-07	0.00E+00	2.59E-06	3.26E-07	1.40E-07
5730124148631	573012	4148631	UCART1	1.84E-06	0.00E+00	0.00E+00	2.00E-07	1.77E-06	3.72E-06	0.00E+00	5.30E-07	0.00E+00	2.91E-06	3.70E-07	1.32E-07
5730224148631	573022	4148631	UCART1	1.99E-06	0.00E+00	0.00E+00	1.91E-07	1.92E-06	4.21E-06	0.00E+00	5.05E-07	0.00E+00	3.29E-06	4.23E-07	1.26E-07
5730324148631	573032	4148631	UCART1	2.16E-06	0.00E+00	0.00E+00	1.83E-07	2.09E-06	4.82E-06	0.00E+00	4.83E-07	0.00E+00	3.77E-06	4.88E-07	1.21E-07
5730424148631	573042	4148631	UCART1	2.36E-06	0.00E+00	0.00E+00	1.76E-07	2.28E-06	5.59E-06	0.00E+00	4.66E-07	0.00E+00	4.37E-06	5.71E-07	1.16E-07
5730524148631	573052	4148631	UCART1	2.58E-06	0.00E+00	0.00E+00	1.72E-07	2.49E-06	6.58E-06	0.00E+00	4.54E-07	0.00E+00	5.14E-06	6.80E-07	1.13E-07
5730624148631	573062	4148631	UCART1	2.83E-06	0.00E+00	0.00E+00	1.68E-07	2.73E-06	7.83E-06	0.00E+00	4.45E-07	0.00E+00	6.12E-06	8.23E-07	1.11E-07
5730724148631	573072	4148631	UCART1	3.10E-06	0.00E+00	0.00E+00	1.65E-07	2.99E-06	9.34E-06	0.00E+00	4.38E-07	0.00E+00	7.30E-06	1.01E-06	1.09E-07
5730824148631	573082	4148631	UCART1	3.39E-06	0.00E+00	0.00E+00	1.63E-07	3.27E-06	1.11E-05	0.00E+00	4.32E-07	0.00E+00	8.69E-06	1.25E-06	1.08E-07
5730924148631	573092	4148631	UCART1	3.70E-06	0.00E+00	0.00E+00	1.62E-07	3.57E-06	1.32E-05	0.00E+00	4.30E-07	0.00E+00	1.03E-05	1.58E-06	1.07E-07
5731024148631	573102	4148631	WORKER	4.04E-06	0.00E+00	0.00E+00	1.62E-07	3.90E-06	1.54E-05	0.00E+00	4.30E-07	0.00E+00	1.20E-05	2.05E-06	1.07E-07
5731124148631	573112	4148631	WORKER	4.41E-06	0.00E+00	0.00E+00	1.64E-07	4.25E-06	1.76E-05	0.00E+00	4.35E-07	0.00E+00	1.38E-05	2.75E-06	1.09E-07
5731224148631	573122	4148631	WORKER	4.79E-06	0.00E+00	0.00E+00	1.68E-07	4.62E-06	1.98E-05	0.00E+00	4.46E-07	0.00E+00	1.55E-05	3.70E-06	1.11E-07
5731324148631	573132	4148631	WORKER	5.20E-06	0.00E+00	0.00E+00	1.75E-07	5.02E-06	2.14E-05	0.00E+00	4.63E-07	0.00E+00	1.67E-05	4.79E-06	1.15E-07
5732024148631	573202	4148631	UCART1	7.79E-06	0.00E+00	0.00E+00	3.73E-07	7.51E-06	1.59E-05	0.00E+00	9.87E-07	0.00E+00	1.24E-05	8.71E-06	2.46E-07
5732124148631	573212	4148631	UCART1	7.94E-06	0.00E+00	0.00E+00	4.54E-07	7.67E-06	1.42E-05	0.00E+00	1.20E-06	0.00E+00	1.11E-05	6.32E-06	3.00E-07
5732224148631	573222	4148631	UCART1	7.99E-06	0.00E+00	0.00E+00	5.19E-07	7.71E-06	1.26E-05	0.00E+00	1.37E-06	0.00E+00	9.82E-06	4.63E-06	3.43E-07
5732324148631	573232	4148631	UCART1	7.92E-06	0.00E+00	0.00E+00	5.18E-07	7.64E-06	1.10E-05	0.00E+00	1.37E-06	0.00E+00	8.63E-06	3.44E-06	3.42E-07
5732424148631	573242	4148631	UCART1	7.72E-06	0.00E+00	0.00E+00	4.35E-07	7.45E-06	9.65E-06	0.00E+00	1.15E-06	0.00E+00	7.55E-06	2.58E-06	2.87E-07
5732524148631	573252	4148631	UCART1	7.42E-06	0.00E+00	0.00E+00	3.60E-07	7.16E-06	8.46E-06	0.00E+00	9.54E-07	0.00E+00	6.61E-06	1.98E-06	2.38E-07
5732624148631	573262	4148631	UCART1	7.02E-06	0.00E+00	0.00E+00	2.50E-07	6.78E-06	7.43E-06	0.00E+00	6.61E-07	0.00E+00	5.80E-06	1.56E-06	1.65E-07
5733224148631	573322	4148631	UCART1	4.19E-06	0.00E+00	0.00E+00	2.03E-07	4.05E-06	3.90E-06	0.00E+00	5.37E-07	0.00E+00	3.05E-06	5.69E-07	1.34E-07
5733324148631	573332	4148631	UCART1	3.82E-06	0.00E+00	0.00E+00	1.96E-07	3.68E-06	3.58E-06	0.00E+00	5.19E-07	0.00E+00	2.80E-06	5.01E-07	1.30E-07
5733424148631	573342	4148631	UCART1	3.49E-06	0.00E+00	0.00E+00	2.24E-07	3.37E-06	3.30E-06	0.00E+00	5.92E-07	0.00E+00	2.58E-06	4.46E-07	1.48E-07
5733524148631	573352	4148631	UCART1	3.20E-06	0.00E+00	0.00E+00	2.45E-07	3.09E-06	3.04E-06	0.00E+00	6.47E-07	0.00E+00	2.37E-06	3.98E-07	1.61E-07
5733624148631	573362	4148631	UCART1	2.95E-06	0.00E+00	0.00E+00	2.43E-07	2.85E-06	2.81E-06	0.00E+00	6.42E-07	0.00E+00	2.20E-06	3.59E-07	1.60E-07
5733724148631	573372	4148631	UCART1	2.73E-06	0.00E+00	0.00E+00	2.53E-07	2.63E-06	2.61E-06	0.00E+00	6.69E-07	0.00E+00	2.04E-06	3.25E-07	1.67E-07
5733824148631	573382	4148631	UCART1	2.53E-06	0.00E+00	0.00E+00	2.86E-07	2.44E-06	2.43E-06	0.00E+00	7.56E-07	0.00E+00	1.90E-06	2.95E-07	1.88E-07
5733924148631	573392	4148631	UCART1	2.34E-06	0.00E+00	0.00E+00	2.53E-07	2.26E-06	2.27E-06	0.00E+00	6.71E-07	0.00E+00	1.78E-06	2.69E-07	1.67E-07
5734224148631	573422	4148631	UCART1	1.90E-06	0.00E+00	0.00E+00	5.15E-07	1.83E-06	1.91E-06	0.00E+00	1.36E-06	0.00E+00	1.49E-06	2.11E-07	3.40E-07
5734324148631	573432	4148631	UCART1	1.77E-06	0.00E+00	0.00E+00	5.78E-07	1.71E-06	1.80E-06	0.00E+00	1.53E-06	0.00E+00	1.41E-06	1.96E-07	3.81E-07
5734424148631	573442	4148631	UCART1	1.66E-06	0.00E+00	0.00E+00	4.86E-07	1.60E-06	1.71E-06	0.00E+00	1.29E-06	0.00E+00	1.33E-06	1.81E-07	3.21E-07
5734524148631	573452	4148631	WORKER	1.56E-06	0.00E+00	0.00E+00	4.25E-07	1.50E-06	1.62E-06	0.00E+00	1.12E-06	0.00E+00	1.27E-06	1.69E-07	2.80E-07
5734624148631	573462	4148631	WORKER	1.47E-06	0.00E+00	0.00E+00	3.86E-07	1.42E-06	1.54E-06	0.00E+00	1.02E-06	0.00E+00	1.20E-06	1.58E-07	2.55E-07
5734724148631	573472	4148631	WORKER	1.39E-06	0.00E+00	0.00E+00	3.63E-07	1.34E-06	1.46E-06	0.00E+00	9.60E-07	0.00E+00	1.14E-06	1.48E-07	2.39E-07
5734824148631	573482	4148631	WORKER	1.31E-06	0.00E+00	0.00E+00	3.50E-07	1.26E-06	1.40E-06	0.00E+00	9.27E-07	0.00E+00	1.09E-06	1.39E-07	2.31E-07
5734924148631	573492	4148631	WORKER	1.24E-06	0.00E+00	0.00E+00	3.46E-07	1.20E-06	1.33E-06	0.00E+00	9.15E-07	0.00E+00	1.04E-06	1.30E-07	2.28E-07
5735024148631	573502	4148631	WORKER	1.17E-06	0.00E+00	0.00E+00	3.47E-07	1.13E-06	1.27E-06	0.00E+00	9.19E-07	0.00E+00	9.92E-07	1.23E-07	2.29E-07
5735124148631	573512	4148631	WORKER	1.12E-06	0.00E+00	0.00E+00	3.53E-07	1.08E-06	1.21E-06	0.00E+00	9.34E-07	0.00E+00	9.47E-07	1.16E-07	2.33E-07
5735224148631	573522	4148631	WORKER	1.06E-06	0.00E+00	0.00E+00	3.63E-07	1.02E-06	1.16E-06	0.00E+00	9.61E-07	0.00E+00	9.05E-07	1.10E-07	2.40E-07
5735324148631	573532	4148631	WORKER	1.01E-06	0.00E+00	0.00E+00	3.76E-07	9.74E-07	1.11E-06	0.00E+00	9.95E-07	0.00E+00	8.65E-07	1.04E-07	2.48E-07
5735424148631	573542	4148631	UCART1	9.63E-07	0.00E+00	0.00E+00	3.90E-07	9.29E-07	1.06E-06	0.00E+00	1.03E-06	0.00E+00	8.27E-07	9.82E-08	2.57E-07
5735524148631	573552	4148631	UCART1	9.20E-07	0.00E+00	0.00E+00	4.07E-07	8.88E-07	1.01E-06	0.00E+00	1.08E-06	0.00E+00	7.92E-07	9.32E-08	2.69E-07
5735624148631	573562	4148631	UCART1	8.81E-07	0.00E+00	0.00E+00	4.28E-07	8.50E-07	9.69E-07	0.00E+00	1.13E-06	0.00E+00	7.58E-07	8.84E-08	2.82E-07
5735924148631	573592	4148631	UCART1	7.76E-07	0.00E+00	0.00E+00	4.72E-07	7.49E-07	8.54E-07	0.00E+00	1.25E-06	0.00E+00	6.68E-07	7.62E-08	3.12E-07
5736024148631	573602	4148631	UCART1	7.48E-07	0.00E+00	0.00E+00	4.53E-07	7.22E-07	8.22E-07	0.00E+00	1.20E-06	0.00E+00	6.43E-07	7.28E-08	2.99E-07
5736124148631	573612	4148631	UCART1	7.21E-07	0.00E+00	0.00E+00	4.11E-07	6.96E-07	7.91E-07	0.00E+00	1.09E-06	0.00E+00	6.18E-07	6.96E-08	2.71E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728324148641	572832	4148641	UCART1	6.26E-07	0.00E+00	0.00E+00	3.30E-07	6.05E-07	8.22E-07	0.00E+00	8.73E-07	0.00E+00	6.42E-07	7.12E-08	2.18E-07
5728424148641	572842	4148641	UCART1	6.57E-07	0.00E+00	0.00E+00	3.88E-07	6.34E-07	8.78E-07	0.00E+00	1.03E-06	0.00E+00	6.86E-07	7.59E-08	2.56E-07
5728524148641	572852	4148641	UCART1	6.89E-07	0.00E+00	0.00E+00	4.91E-07	6.65E-07	9.40E-07	0.00E+00	1.30E-06	0.00E+00	7.35E-07	8.12E-08	3.24E-07
5728624148641	572862	4148641	UCART1	7.23E-07	0.00E+00	0.00E+00	6.12E-07	6.98E-07	1.01E-06	0.00E+00	1.62E-06	0.00E+00	7.86E-07	8.67E-08	4.04E-07
5728724148641	572872	4148641	UCART1	7.60E-07	0.00E+00	0.00E+00	6.93E-07	7.33E-07	1.08E-06	0.00E+00	1.83E-06	0.00E+00	8.43E-07	9.30E-08	4.57E-07
5728824148641	572882	4148641	UCART1	7.99E-07	0.00E+00	0.00E+00	6.10E-07	7.71E-07	1.16E-06	0.00E+00	1.61E-06	0.00E+00	9.05E-07	9.98E-08	4.03E-07
5728924148641	572892	4148641	WORKER	8.39E-07	0.00E+00	0.00E+00	5.36E-07	8.10E-07	1.24E-06	0.00E+00	1.42E-06	0.00E+00	9.72E-07	1.07E-07	3.54E-07
5729024148641	572902	4148641	WORKER	8.83E-07	0.00E+00	0.00E+00	4.73E-07	8.52E-07	1.34E-06	0.00E+00	1.25E-06	0.00E+00	1.05E-06	1.15E-07	3.12E-07
5729124148641	572912	4148641	WORKER	9.33E-07	0.00E+00	0.00E+00	4.24E-07	9.01E-07	1.45E-06	0.00E+00	1.12E-06	0.00E+00	1.13E-06	1.25E-07	2.80E-07
5729224148641	572922	4148641	WORKER	9.89E-07	0.00E+00	0.00E+00	3.83E-07	9.54E-07	1.57E-06	0.00E+00	1.01E-06	0.00E+00	1.22E-06	1.36E-07	2.53E-07
5729324148641	572932	4148641	WORKER	1.05E-06	0.00E+00	0.00E+00	3.48E-07	1.01E-06	1.70E-06	0.00E+00	9.20E-07	0.00E+00	1.33E-06	1.48E-07	2.30E-07
5729424148641	572942	4148641	WORKER	1.12E-06	0.00E+00	0.00E+00	3.18E-07	1.08E-06	1.85E-06	0.00E+00	8.41E-07	0.00E+00	1.45E-06	1.62E-07	2.10E-07
5729524148641	572952	4148641	WORKER	1.19E-06	0.00E+00	0.00E+00	2.92E-07	1.15E-06	2.03E-06	0.00E+00	7.73E-07	0.00E+00	1.58E-06	1.79E-07	1.93E-07
5729624148641	572962	4148641	WORKER	1.28E-06	0.00E+00	0.00E+00	2.71E-07	1.23E-06	2.22E-06	0.00E+00	7.17E-07	0.00E+00	1.74E-06	1.98E-07	1.79E-07
5729724148641	572972	4148641	UCART1	1.37E-06	0.00E+00	0.00E+00	2.53E-07	1.32E-06	2.46E-06	0.00E+00	6.70E-07	0.00E+00	1.92E-06	2.21E-07	1.67E-07
5729824148641	572982	4148641	UCART1	1.48E-06	0.00E+00	0.00E+00	2.37E-07	1.43E-06	2.72E-06	0.00E+00	6.27E-07	0.00E+00	2.13E-06	2.48E-07	1.56E-07
5729924148641	572992	4148641	UCART1	1.59E-06	0.00E+00	0.00E+00	2.23E-07	1.54E-06	3.03E-06	0.00E+00	5.89E-07	0.00E+00	2.37E-06	2.79E-07	1.47E-07
5730024148641	573002	4148641	UCART1	1.73E-06	0.00E+00	0.00E+00	2.11E-07	1.67E-06	3.40E-06	0.00E+00	5.58E-07	0.00E+00	2.66E-06	3.17E-07	1.39E-07
5730124148641	573012	4148641	UCART1	1.87E-06	0.00E+00	0.00E+00	2.00E-07	1.80E-06	3.83E-06	0.00E+00	5.28E-07	0.00E+00	3.00E-06	3.61E-07	1.32E-07
5730224148641	573022	4148641	UCART1	2.03E-06	0.00E+00	0.00E+00	1.90E-07	1.95E-06	4.36E-06	0.00E+00	5.03E-07	0.00E+00	3.40E-06	4.13E-07	1.25E-07
5730324148641	573032	4148641	UCART1	2.20E-06	0.00E+00	0.00E+00	1.82E-07	2.13E-06	5.01E-06	0.00E+00	4.82E-07	0.00E+00	3.92E-06	4.80E-07	1.20E-07
5730424148641	573042	4148641	UCART1	2.41E-06	0.00E+00	0.00E+00	1.76E-07	2.32E-06	5.83E-06	0.00E+00	4.66E-07	0.00E+00	4.56E-06	5.65E-07	1.16E-07
5730524148641	573052	4148641	UCART1	2.62E-06	0.00E+00	0.00E+00	1.70E-07	2.53E-06	6.83E-06	0.00E+00	4.51E-07	0.00E+00	5.34E-06	6.71E-07	1.12E-07
5730624148641	573062	4148641	UCART1	2.87E-06	0.00E+00	0.00E+00	1.67E-07	2.77E-06	8.06E-06	0.00E+00	4.41E-07	0.00E+00	6.30E-06	8.12E-07	1.10E-07
5730724148641	573072	4148641	UCART1	3.13E-06	0.00E+00	0.00E+00	1.63E-07	3.02E-06	9.52E-06	0.00E+00	4.32E-07	0.00E+00	7.44E-06	9.96E-07	1.08E-07
5730824148641	573082	4148641	UCART1	3.42E-06	0.00E+00	0.00E+00	1.61E-07	3.30E-06	1.12E-05	0.00E+00	4.27E-07	0.00E+00	8.76E-06	1.25E-06	1.06E-07
5730924148641	573092	4148641	UCART1	3.72E-06	0.00E+00	0.00E+00	1.60E-07	3.59E-06	1.30E-05	0.00E+00	4.23E-07	0.00E+00	1.02E-05	1.59E-06	1.05E-07
5731024148641	573102	4148641	UCART1	4.05E-06	0.00E+00	0.00E+00	1.59E-07	3.91E-06	1.49E-05	0.00E+00	4.22E-07	0.00E+00	1.17E-05	2.09E-06	1.05E-07
5731124148641	573112	4148641	WORKER	4.39E-06	0.00E+00	0.00E+00	1.61E-07	4.24E-06	1.67E-05	0.00E+00	4.25E-07	0.00E+00	1.31E-05	2.79E-06	1.06E-07
5731224148641	573122	4148641	WORKER	4.76E-06	0.00E+00	0.00E+00	1.64E-07	4.59E-06	1.83E-05	0.00E+00	4.33E-07	0.00E+00	1.43E-05	3.63E-06	1.08E-07
5731324148641	573132	4148641	WORKER	5.13E-06	0.00E+00	0.00E+00	1.69E-07	4.95E-06	1.93E-05	0.00E+00	4.47E-07	0.00E+00	1.51E-05	4.47E-06	1.12E-07
5731424148641	573142	4148641	UCART1	5.51E-06	0.00E+00	0.00E+00	1.77E-07	5.32E-06	1.96E-05	0.00E+00	4.69E-07	0.00E+00	1.53E-05	5.31E-06	1.17E-07
5732124148641	573212	4148641	UCART1	7.36E-06	0.00E+00	0.00E+00	1.77E-07	7.10E-06	1.21E-05	0.00E+00	4.68E-07	0.00E+00	9.48E-06	4.47E-06	1.17E-07
5732224148641	573222	4148641	UCART1	7.35E-06	0.00E+00	0.00E+00	2.77E-07	7.09E-06	1.08E-05	0.00E+00	7.33E-07	0.00E+00	8.43E-06	3.47E-06	1.83E-07
5732324148641	573232	4148641	UCART1	7.22E-06	0.00E+00	0.00E+00	3.64E-07	6.96E-06	9.50E-06	0.00E+00	9.62E-07	0.00E+00	7.42E-06	2.68E-06	2.40E-07
5732424148641	573242	4148641	UCART1	7.00E-06	0.00E+00	0.00E+00	2.47E-07	6.75E-06	8.37E-06	0.00E+00	6.53E-07	0.00E+00	6.54E-06	2.10E-06	1.63E-07
5733024148641	573302	4148641	UCART1	4.57E-06	0.00E+00	0.00E+00	2.33E-07	4.41E-06	4.19E-06	0.00E+00	6.16E-07	0.00E+00	3.27E-06	6.93E-07	1.54E-07
5733124148641	573312	4148641	UCART1	4.17E-06	0.00E+00	0.00E+00	1.90E-07	4.02E-06	3.82E-06	0.00E+00	5.03E-07	0.00E+00	2.99E-06	6.04E-07	1.25E-07
5733224148641	573322	4148641	UCART1	3.81E-06	0.00E+00	0.00E+00	2.13E-07	3.67E-06	3.51E-06	0.00E+00	5.64E-07	0.00E+00	2.74E-06	5.31E-07	1.41E-07
5733324148641	573332	4148641	UCART1	3.48E-06	0.00E+00	0.00E+00	2.29E-07	3.35E-06	3.23E-06	0.00E+00	6.06E-07	0.00E+00	2.53E-06	4.71E-07	1.51E-07
5733424148641	573342	4148641	UCART1	3.19E-06	0.00E+00	0.00E+00	2.20E-07	3.08E-06	2.98E-06	0.00E+00	5.82E-07	0.00E+00	2.33E-06	4.20E-07	1.45E-07
5733524148641	573352	4148641	UCART1	2.93E-06	0.00E+00	0.00E+00	2.16E-07	2.83E-06	2.76E-06	0.00E+00	5.71E-07	0.00E+00	2.16E-06	3.77E-07	1.42E-07
5733624148641	573362	4148641	UCART1	2.71E-06	0.00E+00	0.00E+00	2.19E-07	2.62E-06	2.56E-06	0.00E+00	5.79E-07	0.00E+00	2.00E-06	3.40E-07	1.44E-07
5733724148641	573372	4148641	UCART1	2.52E-06	0.00E+00	0.00E+00	2.31E-07	2.43E-06	2.38E-06	0.00E+00	6.11E-07	0.00E+00	1.86E-06	3.09E-07	1.52E-07
5733824148641	573382	4148641	UCART1	2.34E-06	0.00E+00	0.00E+00	2.59E-07	2.26E-06	2.23E-06	0.00E+00	6.84E-07	0.00E+00	1.74E-06	2.82E-07	1.71E-07
5733924148641	573392	4148641	UCART1	2.18E-06	0.00E+00	0.00E+00	2.74E-07	2.10E-06	2.09E-06	0.00E+00	7.26E-07	0.00E+00	1.63E-06	2.59E-07	1.81E-07
5734024148641	573402	4148641	UCART1	2.03E-06	0.00E+00	0.00E+00	3.19E-07	1.96E-06	1.97E-06	0.00E+00	8.44E-07	0.00E+00	1.54E-06	2.38E-07	2.10E-07
5734324148641	573432	4148641	UCART1	1.67E-06	0.00E+00	0.00E+00	5.72E-07	1.61E-06	1.67E-06	0.00E+00	1.51E-06	0.00E+00	1.30E-06	1.89E-07	3.78E-07
5734424148641	573442	4148641	UCART1	1.56E-06	0.00E+00	0.00E+00	5.20E-07	1.51E-06	1.58E-06	0.00E+00	1.37E-06	0.00E+00	1.24E-06	1.76E-07	3.43E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148641	573452	4148641	WORKER	1.47E-06	0.00E+00	0.00E+00	4.47E-07	1.42E-06	1.50E-06	0.00E+00	1.18E-06	0.00E+00	1.17E-06	1.64E-07	2.95E-07
5734624148641	573462	4148641	WORKER	1.38E-06	0.00E+00	0.00E+00	4.06E-07	1.34E-06	1.43E-06	0.00E+00	1.07E-06	0.00E+00	1.12E-06	1.53E-07	2.68E-07
5734724148641	573472	4148641	WORKER	1.31E-06	0.00E+00	0.00E+00	3.82E-07	1.26E-06	1.36E-06	0.00E+00	1.01E-06	0.00E+00	1.07E-06	1.44E-07	2.52E-07
5734824148641	573482	4148641	WORKER	1.24E-06	0.00E+00	0.00E+00	3.71E-07	1.19E-06	1.30E-06	0.00E+00	9.81E-07	0.00E+00	1.02E-06	1.35E-07	2.45E-07
5734924148641	573492	4148641	WORKER	1.17E-06	0.00E+00	0.00E+00	3.68E-07	1.13E-06	1.24E-06	0.00E+00	9.75E-07	0.00E+00	9.71E-07	1.27E-07	2.43E-07
5735024148641	573502	4148641	WORKER	1.11E-06	0.00E+00	0.00E+00	3.72E-07	1.07E-06	1.19E-06	0.00E+00	9.84E-07	0.00E+00	9.28E-07	1.20E-07	2.45E-07
5735124148641	573512	4148641	WORKER	1.06E-06	0.00E+00	0.00E+00	3.80E-07	1.02E-06	1.14E-06	0.00E+00	1.01E-06	0.00E+00	8.88E-07	1.13E-07	2.51E-07
5735224148641	573522	4148641	WORKER	1.01E-06	0.00E+00	0.00E+00	3.92E-07	9.70E-07	1.09E-06	0.00E+00	1.04E-06	0.00E+00	8.50E-07	1.07E-07	2.59E-07
5735324148641	573532	4148641	WORKER	9.58E-07	0.00E+00	0.00E+00	4.06E-07	9.24E-07	1.04E-06	0.00E+00	1.07E-06	0.00E+00	8.14E-07	1.02E-07	2.68E-07
5735424148641	573542	4148641	UCART1	9.14E-07	0.00E+00	0.00E+00	4.22E-07	8.82E-07	9.97E-07	0.00E+00	1.12E-06	0.00E+00	7.79E-07	9.63E-08	2.79E-07
5735524148641	573552	4148641	UCART1	8.74E-07	0.00E+00	0.00E+00	4.46E-07	8.43E-07	9.57E-07	0.00E+00	1.18E-06	0.00E+00	7.48E-07	9.15E-08	2.94E-07
5735624148641	573562	4148641	UCART1	8.37E-07	0.00E+00	0.00E+00	4.72E-07	8.07E-07	9.17E-07	0.00E+00	1.25E-06	0.00E+00	7.17E-07	8.69E-08	3.11E-07
5735924148641	573592	4148641	UCART1	7.38E-07	0.00E+00	0.00E+00	5.39E-07	7.12E-07	8.11E-07	0.00E+00	1.43E-06	0.00E+00	6.34E-07	7.50E-08	3.56E-07
5736024148641	573602	4148641	UCART1	7.11E-07	0.00E+00	0.00E+00	5.14E-07	6.86E-07	7.81E-07	0.00E+00	1.36E-06	0.00E+00	6.10E-07	7.17E-08	3.39E-07
5728324148651	572832	4148651	UCART1	6.34E-07	0.00E+00	0.00E+00	3.34E-07	6.12E-07	8.52E-07	0.00E+00	8.84E-07	0.00E+00	6.66E-07	6.96E-08	2.20E-07
5728424148651	572842	4148651	UCART1	6.63E-07	0.00E+00	0.00E+00	3.85E-07	6.40E-07	9.07E-07	0.00E+00	1.02E-06	0.00E+00	7.09E-07	7.40E-08	2.54E-07
5728524148651	572852	4148651	UCART1	6.97E-07	0.00E+00	0.00E+00	3.60E-07	6.72E-07	9.72E-07	0.00E+00	9.53E-07	0.00E+00	7.60E-07	7.93E-08	2.38E-07
5728624148651	572862	4148651	UCART1	7.33E-07	0.00E+00	0.00E+00	4.31E-07	7.07E-07	1.04E-06	0.00E+00	1.14E-06	0.00E+00	8.16E-07	8.52E-08	2.84E-07
5728724148651	572872	4148651	UCART1	7.67E-07	0.00E+00	0.00E+00	5.36E-07	7.40E-07	1.11E-06	0.00E+00	1.42E-06	0.00E+00	8.70E-07	9.07E-08	3.54E-07
5728824148651	572882	4148651	WORKER	8.04E-07	0.00E+00	0.00E+00	6.30E-07	7.76E-07	1.19E-06	0.00E+00	1.67E-06	0.00E+00	9.31E-07	9.71E-08	4.16E-07
5728924148651	572892	4148651	WORKER	8.47E-07	0.00E+00	0.00E+00	5.52E-07	8.17E-07	1.28E-06	0.00E+00	1.46E-06	0.00E+00	1.00E-06	1.04E-07	3.64E-07
5729024148651	572902	4148651	WORKER	8.93E-07	0.00E+00	0.00E+00	4.89E-07	8.62E-07	1.38E-06	0.00E+00	1.29E-06	0.00E+00	1.08E-06	1.13E-07	3.22E-07
5729124148651	572912	4148651	WORKER	9.44E-07	0.00E+00	0.00E+00	4.36E-07	9.11E-07	1.49E-06	0.00E+00	1.15E-06	0.00E+00	1.16E-06	1.22E-07	2.87E-07
5729224148651	572922	4148651	WORKER	1.00E-06	0.00E+00	0.00E+00	3.91E-07	9.65E-07	1.61E-06	0.00E+00	1.03E-06	0.00E+00	1.26E-06	1.33E-07	2.58E-07
5729324148651	572932	4148651	WORKER	1.06E-06	0.00E+00	0.00E+00	3.53E-07	1.03E-06	1.75E-06	0.00E+00	9.34E-07	0.00E+00	1.37E-06	1.45E-07	2.33E-07
5729424148651	572942	4148651	WORKER	1.13E-06	0.00E+00	0.00E+00	3.21E-07	1.09E-06	1.90E-06	0.00E+00	8.50E-07	0.00E+00	1.49E-06	1.60E-07	2.12E-07
5729524148651	572952	4148651	UCART1	1.21E-06	0.00E+00	0.00E+00	2.95E-07	1.17E-06	2.08E-06	0.00E+00	7.82E-07	0.00E+00	1.62E-06	1.76E-07	1.95E-07
5729624148651	572962	4148651	UCART1	1.29E-06	0.00E+00	0.00E+00	2.71E-07	1.25E-06	2.27E-06	0.00E+00	7.17E-07	0.00E+00	1.77E-06	1.94E-07	1.79E-07
5729724148651	572972	4148651	UCART1	1.39E-06	0.00E+00	0.00E+00	2.54E-07	1.34E-06	2.51E-06	0.00E+00	6.71E-07	0.00E+00	1.96E-06	2.18E-07	1.67E-07
5729824148651	572982	4148651	UCART1	1.50E-06	0.00E+00	0.00E+00	2.38E-07	1.45E-06	2.79E-06	0.00E+00	6.29E-07	0.00E+00	2.18E-06	2.45E-07	1.57E-07
5729924148651	572992	4148651	UCART1	1.62E-06	0.00E+00	0.00E+00	2.23E-07	1.56E-06	3.11E-06	0.00E+00	5.91E-07	0.00E+00	2.43E-06	2.77E-07	1.47E-07
5730024148651	573002	4148651	UCART1	1.75E-06	0.00E+00	0.00E+00	2.10E-07	1.69E-06	3.48E-06	0.00E+00	5.56E-07	0.00E+00	2.72E-06	3.13E-07	1.39E-07
5730124148651	573012	4148651	UCART1	1.90E-06	0.00E+00	0.00E+00	1.99E-07	1.83E-06	3.95E-06	0.00E+00	5.27E-07	0.00E+00	3.08E-06	3.59E-07	1.32E-07
5730224148651	573022	4148651	UCART1	2.06E-06	0.00E+00	0.00E+00	1.90E-07	1.99E-06	4.51E-06	0.00E+00	5.03E-07	0.00E+00	3.52E-06	4.14E-07	1.25E-07
5730324148651	573032	4148651	UCART1	2.24E-06	0.00E+00	0.00E+00	1.82E-07	2.16E-06	5.18E-06	0.00E+00	4.81E-07	0.00E+00	4.05E-06	4.81E-07	1.20E-07
5730424148651	573042	4148651	UCART1	2.44E-06	0.00E+00	0.00E+00	1.75E-07	2.36E-06	6.02E-06	0.00E+00	4.63E-07	0.00E+00	4.71E-06	5.66E-07	1.16E-07
5730524148651	573052	4148651	UCART1	2.66E-06	0.00E+00	0.00E+00	1.70E-07	2.57E-06	7.03E-06	0.00E+00	4.49E-07	0.00E+00	5.49E-06	6.74E-07	1.12E-07
5730624148651	573062	4148651	UCART1	2.90E-06	0.00E+00	0.00E+00	1.65E-07	2.80E-06	8.24E-06	0.00E+00	4.37E-07	0.00E+00	6.44E-06	8.19E-07	1.09E-07
5730724148651	573072	4148651	UCART1	3.16E-06	0.00E+00	0.00E+00	1.62E-07	3.05E-06	9.62E-06	0.00E+00	4.29E-07	0.00E+00	7.52E-06	1.01E-06	1.07E-07
5730824148651	573082	4148651	UCART1	3.44E-06	0.00E+00	0.00E+00	1.60E-07	3.32E-06	1.11E-05	0.00E+00	4.22E-07	0.00E+00	8.71E-06	1.28E-06	1.05E-07
5730924148651	573092	4148651	UCART1	3.74E-06	0.00E+00	0.00E+00	1.58E-07	3.61E-06	1.27E-05	0.00E+00	4.18E-07	0.00E+00	9.96E-06	1.65E-06	1.04E-07
5731024148651	573102	4148651	UCART1	4.04E-06	0.00E+00	0.00E+00	1.57E-07	3.90E-06	1.43E-05	0.00E+00	4.16E-07	0.00E+00	1.12E-05	2.16E-06	1.04E-07
5731124148651	573112	4148651	WORKER	4.37E-06	0.00E+00	0.00E+00	1.58E-07	4.22E-06	1.56E-05	0.00E+00	4.17E-07	0.00E+00	1.22E-05	2.82E-06	1.04E-07
5731224148651	573122	4148651	WORKER	4.71E-06	0.00E+00	0.00E+00	1.60E-07	4.54E-06	1.67E-05	0.00E+00	4.24E-07	0.00E+00	1.31E-05	3.56E-06	1.06E-07
5731324148651	573132	4148651	WORKER	5.05E-06	0.00E+00	0.00E+00	1.65E-07	4.87E-06	1.73E-05	0.00E+00	4.35E-07	0.00E+00	1.35E-05	4.22E-06	1.09E-07
5731424148651	573142	4148651	WORKER	5.39E-06	0.00E+00	0.00E+00	1.71E-07	5.20E-06	1.73E-05	0.00E+00	4.52E-07	0.00E+00	1.35E-05	4.69E-06	1.13E-07
5732124148651	573212	4148651	UCART1	6.81E-06	0.00E+00	0.00E+00	1.66E-07	6.57E-06	1.05E-05	0.00E+00	4.38E-07	0.00E+00	8.17E-06	3.11E-06	1.09E-07
5732224148651	573222	4148651	UCART1	6.74E-06	0.00E+00	0.00E+00	1.61E-07	6.51E-06	9.34E-06	0.00E+00	4.26E-07	0.00E+00	7.30E-06	2.63E-06	1.06E-07
5732724148651	573272	4148651	UCART1	5.30E-06	0.00E+00	0.00E+00	1.94E-07	5.11E-06	5.12E-06	0.00E+00	5.12E-07	0.00E+00	4.00E-06	9.97E-07	1.28E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148651	573282	4148651	UCART1	4.91E-06	0.00E+00	0.00E+00	2.26E-07	4.73E-06	4.59E-06	0.00E+00	5.97E-07	0.00E+00	3.59E-06	8.48E-07	1.49E-07
5732924148651	573292	4148651	UCART1	4.52E-06	0.00E+00	0.00E+00	1.86E-07	4.36E-06	4.14E-06	0.00E+00	4.92E-07	0.00E+00	3.24E-06	7.30E-07	1.23E-07
5733024148651	573302	4148651	UCART1	4.14E-06	0.00E+00	0.00E+00	2.32E-07	3.99E-06	3.76E-06	0.00E+00	6.14E-07	0.00E+00	2.94E-06	6.35E-07	1.53E-07
5733124148651	573312	4148651	UCART1	3.79E-06	0.00E+00	0.00E+00	2.19E-07	3.65E-06	3.44E-06	0.00E+00	5.80E-07	0.00E+00	2.69E-06	5.57E-07	1.45E-07
5733224148651	573322	4148651	UCART1	3.47E-06	0.00E+00	0.00E+00	2.10E-07	3.35E-06	3.18E-06	0.00E+00	5.55E-07	0.00E+00	2.48E-06	4.93E-07	1.38E-07
5733324148651	573332	4148651	UCART1	3.18E-06	0.00E+00	0.00E+00	2.03E-07	3.07E-06	2.93E-06	0.00E+00	5.37E-07	0.00E+00	2.29E-06	4.39E-07	1.34E-07
5733424148651	573342	4148651	UCART1	2.92E-06	0.00E+00	0.00E+00	1.99E-07	2.82E-06	2.72E-06	0.00E+00	5.25E-07	0.00E+00	2.12E-06	3.93E-07	1.31E-07
5733524148651	573352	4148651	UCART1	2.70E-06	0.00E+00	0.00E+00	1.98E-07	2.60E-06	2.52E-06	0.00E+00	5.25E-07	0.00E+00	1.97E-06	3.55E-07	1.31E-07
5733624148651	573362	4148651	UCART1	2.50E-06	0.00E+00	0.00E+00	2.04E-07	2.41E-06	2.35E-06	0.00E+00	5.39E-07	0.00E+00	1.84E-06	3.22E-07	1.35E-07
5733724148651	573372	4148651	UCART1	2.33E-06	0.00E+00	0.00E+00	2.16E-07	2.25E-06	2.19E-06	0.00E+00	5.71E-07	0.00E+00	1.71E-06	2.94E-07	1.43E-07
5733824148651	573382	4148651	UCART1	2.17E-06	0.00E+00	0.00E+00	2.39E-07	2.09E-06	2.05E-06	0.00E+00	6.33E-07	0.00E+00	1.60E-06	2.69E-07	1.58E-07
5733924148651	573392	4148651	UCART1	2.03E-06	0.00E+00	0.00E+00	2.51E-07	1.96E-06	1.93E-06	0.00E+00	6.63E-07	0.00E+00	1.51E-06	2.47E-07	1.65E-07
5734024148651	573402	4148651	UCART1	1.89E-06	0.00E+00	0.00E+00	2.55E-07	1.83E-06	1.81E-06	0.00E+00	6.76E-07	0.00E+00	1.42E-06	2.28E-07	1.69E-07
5734324148651	573432	4148651	UCART1	1.57E-06	0.00E+00	0.00E+00	5.17E-07	1.51E-06	1.54E-06	0.00E+00	1.37E-06	0.00E+00	1.21E-06	1.82E-07	3.41E-07
5734424148651	573442	4148651	UCART1	1.48E-06	0.00E+00	0.00E+00	5.57E-07	1.43E-06	1.47E-06	0.00E+00	1.47E-06	0.00E+00	1.15E-06	1.70E-07	3.68E-07
5734524148651	573452	4148651	WORKER	1.39E-06	0.00E+00	0.00E+00	4.73E-07	1.34E-06	1.39E-06	0.00E+00	1.25E-06	0.00E+00	1.09E-06	1.59E-07	3.12E-07
5734624148651	573462	4148651	WORKER	1.31E-06	0.00E+00	0.00E+00	4.27E-07	1.26E-06	1.33E-06	0.00E+00	1.13E-06	0.00E+00	1.04E-06	1.48E-07	2.81E-07
5734724148651	573472	4148651	WORKER	1.24E-06	0.00E+00	0.00E+00	4.03E-07	1.20E-06	1.27E-06	0.00E+00	1.07E-06	0.00E+00	9.93E-07	1.39E-07	2.66E-07
5734824148651	573482	4148651	WORKER	1.17E-06	0.00E+00	0.00E+00	3.93E-07	1.13E-06	1.21E-06	0.00E+00	1.04E-06	0.00E+00	9.49E-07	1.31E-07	2.60E-07
5734924148651	573492	4148651	WORKER	1.11E-06	0.00E+00	0.00E+00	3.93E-07	1.07E-06	1.16E-06	0.00E+00	1.04E-06	0.00E+00	9.08E-07	1.24E-07	2.60E-07
5735024148651	573502	4148651	WORKER	1.06E-06	0.00E+00	0.00E+00	4.00E-07	1.02E-06	1.11E-06	0.00E+00	1.06E-06	0.00E+00	8.69E-07	1.17E-07	2.64E-07
5735124148651	573512	4148651	WORKER	1.00E-06	0.00E+00	0.00E+00	4.10E-07	9.69E-07	1.07E-06	0.00E+00	1.09E-06	0.00E+00	8.33E-07	1.10E-07	2.71E-07
5735224148651	573522	4148651	WORKER	9.56E-07	0.00E+00	0.00E+00	4.24E-07	9.22E-07	1.02E-06	0.00E+00	1.12E-06	0.00E+00	7.98E-07	1.05E-07	2.80E-07
5735324148651	573532	4148651	WORKER	9.08E-07	0.00E+00	0.00E+00	4.35E-07	8.76E-07	9.77E-07	0.00E+00	1.15E-06	0.00E+00	7.64E-07	9.89E-08	2.87E-07
5735424148651	573542	4148651	WORKER	8.68E-07	0.00E+00	0.00E+00	4.57E-07	8.37E-07	9.38E-07	0.00E+00	1.21E-06	0.00E+00	7.33E-07	9.40E-08	3.02E-07
5735524148651	573552	4148651	UCART1	8.31E-07	0.00E+00	0.00E+00	4.87E-07	8.02E-07	9.03E-07	0.00E+00	1.29E-06	0.00E+00	7.06E-07	8.95E-08	3.21E-07
5735624148651	573562	4148651	UCART1	7.96E-07	0.00E+00	0.00E+00	5.21E-07	7.68E-07	8.68E-07	0.00E+00	1.38E-06	0.00E+00	6.78E-07	8.52E-08	3.44E-07
5728324148661	572832	4148661	UCART1	6.41E-07	0.00E+00	0.00E+00	3.28E-07	6.19E-07	8.80E-07	0.00E+00	8.69E-07	0.00E+00	6.88E-07	6.88E-08	2.17E-07
5728424148661	572842	4148661	UCART1	6.71E-07	0.00E+00	0.00E+00	2.90E-07	6.48E-07	9.39E-07	0.00E+00	7.68E-07	0.00E+00	7.34E-07	7.34E-08	1.92E-07
5728524148661	572852	4148661	UCART1	7.05E-07	0.00E+00	0.00E+00	3.35E-07	6.80E-07	1.00E-06	0.00E+00	8.87E-07	0.00E+00	7.85E-07	7.87E-08	2.21E-07
5728624148661	572862	4148661	UCART1	7.40E-07	0.00E+00	0.00E+00	4.37E-07	7.14E-07	1.08E-06	0.00E+00	1.16E-06	0.00E+00	8.41E-07	8.44E-08	2.88E-07
5728724148661	572872	4148661	UCART1	7.76E-07	0.00E+00	0.00E+00	3.93E-07	7.49E-07	1.15E-06	0.00E+00	1.04E-06	0.00E+00	8.99E-07	9.05E-08	2.59E-07
5728824148661	572882	4148661	WORKER	8.12E-07	0.00E+00	0.00E+00	6.01E-07	7.84E-07	1.23E-06	0.00E+00	1.59E-06	0.00E+00	9.58E-07	9.64E-08	3.96E-07
5728924148661	572892	4148661	WORKER	8.55E-07	0.00E+00	0.00E+00	5.84E-07	8.25E-07	1.31E-06	0.00E+00	1.55E-06	0.00E+00	1.03E-06	1.04E-07	3.85E-07
5729024148661	572902	4148661	WORKER	9.03E-07	0.00E+00	0.00E+00	5.12E-07	8.71E-07	1.41E-06	0.00E+00	1.36E-06	0.00E+00	1.11E-06	1.12E-07	3.38E-07
5729124148661	572912	4148661	WORKER	9.55E-07	0.00E+00	0.00E+00	4.52E-07	9.21E-07	1.52E-06	0.00E+00	1.20E-06	0.00E+00	1.19E-06	1.22E-07	2.99E-07
5729224148661	572922	4148661	WORKER	1.01E-06	0.00E+00	0.00E+00	4.03E-07	9.77E-07	1.65E-06	0.00E+00	1.07E-06	0.00E+00	1.29E-06	1.33E-07	2.66E-07
5729324148661	572932	4148661	WORKER	1.08E-06	0.00E+00	0.00E+00	3.62E-07	1.04E-06	1.79E-06	0.00E+00	9.58E-07	0.00E+00	1.40E-06	1.46E-07	2.39E-07
5729424148661	572942	4148661	UCART1	1.15E-06	0.00E+00	0.00E+00	3.28E-07	1.11E-06	1.94E-06	0.00E+00	8.69E-07	0.00E+00	1.52E-06	1.60E-07	2.17E-07
5729524148661	572952	4148661	UCART1	1.23E-06	0.00E+00	0.00E+00	3.00E-07	1.18E-06	2.12E-06	0.00E+00	7.94E-07	0.00E+00	1.66E-06	1.77E-07	1.98E-07
5729624148661	572962	4148661	UCART1	1.32E-06	0.00E+00	0.00E+00	2.77E-07	1.27E-06	2.33E-06	0.00E+00	7.33E-07	0.00E+00	1.82E-06	1.97E-07	1.83E-07
5729724148661	572972	4148661	UCART1	1.42E-06	0.00E+00	0.00E+00	2.57E-07	1.37E-06	2.57E-06	0.00E+00	6.81E-07	0.00E+00	2.01E-06	2.20E-07	1.70E-07
5729824148661	572982	4148661	UCART1	1.53E-06	0.00E+00	0.00E+00	2.40E-07	1.47E-06	2.86E-06	0.00E+00	6.35E-07	0.00E+00	2.23E-06	2.48E-07	1.58E-07
5729924148661	572992	4148661	UCART1	1.65E-06	0.00E+00	0.00E+00	2.25E-07	1.59E-06	3.19E-06	0.00E+00	5.94E-07	0.00E+00	2.49E-06	2.80E-07	1.48E-07
5730024148661	573002	4148661	UCART1	1.78E-06	0.00E+00	0.00E+00	2.12E-07	1.72E-06	3.59E-06	0.00E+00	5.60E-07	0.00E+00	2.81E-06	3.18E-07	1.40E-07
5730124148661	573012	4148661	UCART1	1.93E-06	0.00E+00	0.00E+00	2.00E-07	1.86E-06	4.07E-06	0.00E+00	5.29E-07	0.00E+00	3.18E-06	3.64E-07	1.32E-07
5730224148661	573022	4148661	UCART1	2.10E-06	0.00E+00	0.00E+00	1.90E-07	2.02E-06	4.65E-06	0.00E+00	5.03E-07	0.00E+00	3.63E-06	4.20E-07	1.26E-07
5730324148661	573032	4148661	UCART1	2.28E-06	0.00E+00	0.00E+00	1.82E-07	2.20E-06	5.35E-06	0.00E+00	4.81E-07	0.00E+00	4.18E-06	4.90E-07	1.20E-07
5730424148661	573042	4148661	UCART1	2.48E-06	0.00E+00	0.00E+00	1.75E-07	2.39E-06	6.19E-06	0.00E+00	4.63E-07	0.00E+00	4.84E-06	5.78E-07	1.15E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148661	573052	4148661	UCART1	2.69E-06	0.00E+00	0.00E+00	1.69E-07	2.60E-06	7.19E-06	0.00E+00	4.48E-07	0.00E+00	5.62E-06	6.92E-07	1.12E-07
5730624148661	573062	4148661	SCHOOL	2.93E-06	0.00E+00	0.00E+00	1.65E-07	2.83E-06	8.34E-06	0.00E+00	4.35E-07	0.00E+00	6.52E-06	8.44E-07	1.09E-07
5730724148661	573072	4148661	UCART1	3.19E-06	0.00E+00	0.00E+00	1.61E-07	3.07E-06	9.61E-06	0.00E+00	4.26E-07	0.00E+00	7.52E-06	1.05E-06	1.06E-07
5730824148661	573082	4148661	UCART1	3.46E-06	0.00E+00	0.00E+00	1.58E-07	3.34E-06	1.10E-05	0.00E+00	4.19E-07	0.00E+00	8.57E-06	1.34E-06	1.05E-07
5730924148661	573092	4148661	UCART1	3.74E-06	0.00E+00	0.00E+00	1.57E-07	3.61E-06	1.23E-05	0.00E+00	4.15E-07	0.00E+00	9.62E-06	1.73E-06	1.03E-07
5731024148661	573102	4148661	UCART1	4.03E-06	0.00E+00	0.00E+00	1.56E-07	3.89E-06	1.35E-05	0.00E+00	4.11E-07	0.00E+00	1.06E-05	2.23E-06	1.03E-07
5731124148661	573112	4148661	WORKER	4.33E-06	0.00E+00	0.00E+00	1.56E-07	4.18E-06	1.45E-05	0.00E+00	4.12E-07	0.00E+00	1.13E-05	2.84E-06	1.03E-07
5731224148661	573122	4148661	WORKER	4.65E-06	0.00E+00	0.00E+00	1.58E-07	4.48E-06	1.52E-05	0.00E+00	4.18E-07	0.00E+00	1.19E-05	3.50E-06	1.04E-07
5731324148661	573132	4148661	WORKER	4.95E-06	0.00E+00	0.00E+00	1.61E-07	4.78E-06	1.55E-05	0.00E+00	4.27E-07	0.00E+00	1.21E-05	4.05E-06	1.06E-07
5731424148661	573142	4148661	WORKER	5.25E-06	0.00E+00	0.00E+00	1.67E-07	5.07E-06	1.53E-05	0.00E+00	4.41E-07	0.00E+00	1.20E-05	4.35E-06	1.10E-07
5732524148661	573252	4148661	UCART1	5.47E-06	0.00E+00	0.00E+00	1.89E-07	5.27E-06	5.73E-06	0.00E+00	5.00E-07	0.00E+00	4.48E-06	1.22E-06	1.25E-07
5732624148661	573262	4148661	UCART1	5.14E-06	0.00E+00	0.00E+00	2.19E-07	4.96E-06	5.11E-06	0.00E+00	5.79E-07	0.00E+00	4.00E-06	1.03E-06	1.44E-07
5732724148661	573272	4148661	UCART1	4.78E-06	0.00E+00	0.00E+00	2.13E-07	4.62E-06	4.57E-06	0.00E+00	5.64E-07	0.00E+00	3.57E-06	8.74E-07	1.41E-07
5732824148661	573282	4148661	UCART1	4.43E-06	0.00E+00	0.00E+00	2.23E-07	4.27E-06	4.11E-06	0.00E+00	5.91E-07	0.00E+00	3.21E-06	7.52E-07	1.47E-07
5732924148661	573292	4148661	UCART1	4.09E-06	0.00E+00	0.00E+00	2.12E-07	3.95E-06	3.73E-06	0.00E+00	5.60E-07	0.00E+00	2.91E-06	6.56E-07	1.40E-07
5733024148661	573302	4148661	UCART1	3.76E-06	0.00E+00	0.00E+00	2.02E-07	3.63E-06	3.40E-06	0.00E+00	5.35E-07	0.00E+00	2.66E-06	5.76E-07	1.33E-07
5733124148661	573312	4148661	UCART1	3.45E-06	0.00E+00	0.00E+00	1.95E-07	3.33E-06	3.12E-06	0.00E+00	5.15E-07	0.00E+00	2.44E-06	5.09E-07	1.28E-07
5733224148661	573322	4148661	UCART1	3.17E-06	0.00E+00	0.00E+00	1.90E-07	3.06E-06	2.89E-06	0.00E+00	5.02E-07	0.00E+00	2.26E-06	4.54E-07	1.25E-07
5733324148661	573332	4148661	UCART1	2.92E-06	0.00E+00	0.00E+00	1.86E-07	2.82E-06	2.68E-06	0.00E+00	4.93E-07	0.00E+00	2.10E-06	4.07E-07	1.23E-07
5733424148661	573342	4148661	UCART1	2.69E-06	0.00E+00	0.00E+00	1.85E-07	2.60E-06	2.49E-06	0.00E+00	4.90E-07	0.00E+00	1.95E-06	3.67E-07	1.22E-07
5733524148661	573352	4148661	UCART1	2.49E-06	0.00E+00	0.00E+00	1.87E-07	2.40E-06	2.32E-06	0.00E+00	4.95E-07	0.00E+00	1.81E-06	3.33E-07	1.24E-07
5733624148661	573362	4148661	UCART1	2.32E-06	0.00E+00	0.00E+00	1.94E-07	2.24E-06	2.16E-06	0.00E+00	5.12E-07	0.00E+00	1.69E-06	3.03E-07	1.28E-07
5733724148661	573372	4148661	UCART1	2.16E-06	0.00E+00	0.00E+00	2.06E-07	2.09E-06	2.03E-06	0.00E+00	5.45E-07	0.00E+00	1.58E-06	2.78E-07	1.36E-07
5733824148661	573382	4148661	UCART1	2.02E-06	0.00E+00	0.00E+00	2.26E-07	1.95E-06	1.90E-06	0.00E+00	5.98E-07	0.00E+00	1.49E-06	2.55E-07	1.49E-07
5733924148661	573392	4148661	UCART1	1.89E-06	0.00E+00	0.00E+00	2.61E-07	1.83E-06	1.79E-06	0.00E+00	6.92E-07	0.00E+00	1.40E-06	2.35E-07	1.73E-07
5734024148661	573402	4148661	UCART1	1.78E-06	0.00E+00	0.00E+00	2.81E-07	1.71E-06	1.68E-06	0.00E+00	7.43E-07	0.00E+00	1.32E-06	2.17E-07	1.85E-07
5734424148661	573442	4148661	UCART1	1.40E-06	0.00E+00	0.00E+00	5.95E-07	1.35E-06	1.37E-06	0.00E+00	1.57E-06	0.00E+00	1.07E-06	1.64E-07	3.93E-07
5734524148661	573452	4148661	UCART1	1.32E-06	0.00E+00	0.00E+00	5.04E-07	1.27E-06	1.30E-06	0.00E+00	1.33E-06	0.00E+00	1.02E-06	1.53E-07	3.32E-07
5734624148661	573462	4148661	WORKER	1.24E-06	0.00E+00	0.00E+00	4.49E-07	1.20E-06	1.24E-06	0.00E+00	1.19E-06	0.00E+00	9.69E-07	1.43E-07	2.96E-07
5734724148661	573472	4148661	WORKER	1.18E-06	0.00E+00	0.00E+00	4.25E-07	1.13E-06	1.19E-06	0.00E+00	1.13E-06	0.00E+00	9.26E-07	1.35E-07	2.81E-07
5734824148661	573482	4148661	WORKER	1.11E-06	0.00E+00	0.00E+00	4.18E-07	1.08E-06	1.13E-06	0.00E+00	1.11E-06	0.00E+00	8.87E-07	1.27E-07	2.76E-07
5734924148661	573492	4148661	WORKER	1.06E-06	0.00E+00	0.00E+00	4.21E-07	1.02E-06	1.09E-06	0.00E+00	1.12E-06	0.00E+00	8.50E-07	1.20E-07	2.78E-07
5735024148661	573502	4148661	WORKER	1.00E-06	0.00E+00	0.00E+00	4.31E-07	9.69E-07	1.04E-06	0.00E+00	1.14E-06	0.00E+00	8.15E-07	1.13E-07	2.84E-07
5735124148661	573512	4148661	WORKER	9.55E-07	0.00E+00	0.00E+00	4.44E-07	9.22E-07	1.00E-06	0.00E+00	1.18E-06	0.00E+00	7.81E-07	1.07E-07	2.93E-07
5735224148661	573522	4148661	WORKER	9.09E-07	0.00E+00	0.00E+00	4.59E-07	8.77E-07	9.59E-07	0.00E+00	1.22E-06	0.00E+00	7.50E-07	1.02E-07	3.03E-07
5735324148661	573532	4148661	WORKER	8.65E-07	0.00E+00	0.00E+00	4.76E-07	8.35E-07	9.20E-07	0.00E+00	1.26E-06	0.00E+00	7.19E-07	9.63E-08	3.14E-07
5735424148661	573542	4148661	WORKER	8.27E-07	0.00E+00	0.00E+00	5.01E-07	7.98E-07	8.85E-07	0.00E+00	1.33E-06	0.00E+00	6.92E-07	9.16E-08	3.31E-07
5735524148661	573552	4148661	UCART1	7.93E-07	0.00E+00	0.00E+00	5.32E-07	7.65E-07	8.52E-07	0.00E+00	1.41E-06	0.00E+00	6.66E-07	8.73E-08	3.51E-07
5735624148661	573562	4148661	UCART1	7.59E-07	0.00E+00	0.00E+00	5.74E-07	7.33E-07	8.21E-07	0.00E+00	1.52E-06	0.00E+00	6.42E-07	8.33E-08	3.79E-07
5728324148671	572832	4148671	UCART1	6.45E-07	0.00E+00	0.00E+00	2.91E-07	6.23E-07	9.03E-07	0.00E+00	7.70E-07	0.00E+00	7.06E-07	6.86E-08	1.92E-07
5728424148671	572842	4148671	UCART1	6.77E-07	0.00E+00	0.00E+00	2.94E-07	6.53E-07	9.65E-07	0.00E+00	7.77E-07	0.00E+00	7.55E-07	7.36E-08	1.94E-07
5728524148671	572852	4148671	UCART1	7.11E-07	0.00E+00	0.00E+00	3.38E-07	6.86E-07	1.03E-06	0.00E+00	8.95E-07	0.00E+00	8.07E-07	7.89E-08	2.23E-07
5728624148671	572862	4148671	UCART1	7.47E-07	0.00E+00	0.00E+00	3.23E-07	7.21E-07	1.10E-06	0.00E+00	8.54E-07	0.00E+00	8.63E-07	8.49E-08	2.13E-07
5728724148671	572872	4148671	UCART1	7.85E-07	0.00E+00	0.00E+00	4.00E-07	7.58E-07	1.18E-06	0.00E+00	1.06E-06	0.00E+00	9.24E-07	9.14E-08	2.64E-07
5728824148671	572882	4148671	UCART1	8.23E-07	0.00E+00	0.00E+00	4.85E-07	7.94E-07	1.26E-06	0.00E+00	1.28E-06	0.00E+00	9.85E-07	9.78E-08	3.20E-07
5728924148671	572892	4148671	WORKER	8.64E-07	0.00E+00	0.00E+00	5.34E-07	8.34E-07	1.34E-06	0.00E+00	1.41E-06	0.00E+00	1.05E-06	1.05E-07	3.52E-07
5729024148671	572902	4148671	WORKER	9.13E-07	0.00E+00	0.00E+00	5.45E-07	8.81E-07	1.44E-06	0.00E+00	1.44E-06	0.00E+00	1.13E-06	1.14E-07	3.59E-07
5729124148671	572912	4148671	WORKER	9.66E-07	0.00E+00	0.00E+00	4.75E-07	9.32E-07	1.56E-06	0.00E+00	1.26E-06	0.00E+00	1.22E-06	1.24E-07	3.13E-07
5729224148671	572922	4148671	UCART1	1.03E-06	0.00E+00	0.00E+00	4.19E-07	9.89E-07	1.68E-06	0.00E+00	1.11E-06	0.00E+00	1.31E-06	1.35E-07	2.77E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729324148671	572932	4148671	UCART1	1.09E-06	0.00E+00	0.00E+00	3.75E-07	1.05E-06	1.82E-06	0.00E+00	9.92E-07	0.00E+00	1.42E-06	1.48E-07	2.47E-07
5729424148671	572942	4148671	UCART1	1.17E-06	0.00E+00	0.00E+00	3.39E-07	1.13E-06	1.98E-06	0.00E+00	8.97E-07	0.00E+00	1.55E-06	1.64E-07	2.24E-07
5729524148671	572952	4148671	UCART1	1.25E-06	0.00E+00	0.00E+00	3.08E-07	1.20E-06	2.17E-06	0.00E+00	8.16E-07	0.00E+00	1.69E-06	1.81E-07	2.03E-07
5729624148671	572962	4148671	UCART1	1.34E-06	0.00E+00	0.00E+00	2.83E-07	1.29E-06	2.38E-06	0.00E+00	7.50E-07	0.00E+00	1.86E-06	2.02E-07	1.87E-07
5729724148671	572972	4148671	UCART1	1.44E-06	0.00E+00	0.00E+00	2.62E-07	1.39E-06	2.63E-06	0.00E+00	6.92E-07	0.00E+00	2.06E-06	2.26E-07	1.73E-07
5729824148671	572982	4148671	UCART1	1.55E-06	0.00E+00	0.00E+00	2.44E-07	1.50E-06	2.93E-06	0.00E+00	6.45E-07	0.00E+00	2.29E-06	2.55E-07	1.61E-07
5729924148671	572992	4148671	UCART1	1.68E-06	0.00E+00	0.00E+00	2.28E-07	1.62E-06	3.28E-06	0.00E+00	6.02E-07	0.00E+00	2.56E-06	2.88E-07	1.50E-07
5730024148671	573002	4148671	UCART1	1.81E-06	0.00E+00	0.00E+00	2.14E-07	1.75E-06	3.70E-06	0.00E+00	5.65E-07	0.00E+00	2.89E-06	3.28E-07	1.41E-07
5730124148671	573012	4148671	UCART1	1.96E-06	0.00E+00	0.00E+00	2.02E-07	1.90E-06	4.19E-06	0.00E+00	5.33E-07	0.00E+00	3.28E-06	3.75E-07	1.33E-07
5730224148671	573022	4148671	UCART1	2.13E-06	0.00E+00	0.00E+00	1.91E-07	2.06E-06	4.79E-06	0.00E+00	5.06E-07	0.00E+00	3.75E-06	4.34E-07	1.26E-07
5730324148671	573032	4148671	UCART1	2.31E-06	0.00E+00	0.00E+00	1.83E-07	2.23E-06	5.50E-06	0.00E+00	4.84E-07	0.00E+00	4.30E-06	5.07E-07	1.21E-07
5730424148671	573042	4148671	SCHOOL	2.51E-06	0.00E+00	0.00E+00	1.75E-07	2.42E-06	6.34E-06	0.00E+00	4.64E-07	0.00E+00	4.96E-06	6.01E-07	1.16E-07
5730524148671	573052	4148671	SCHOOL	2.72E-06	0.00E+00	0.00E+00	1.69E-07	2.63E-06	7.30E-06	0.00E+00	4.48E-07	0.00E+00	5.70E-06	7.23E-07	1.12E-07
5730624148671	573062	4148671	SCHOOL	2.95E-06	0.00E+00	0.00E+00	1.64E-07	2.85E-06	8.36E-06	0.00E+00	4.35E-07	0.00E+00	6.54E-06	8.85E-07	1.08E-07
5730724148671	573072	4148671	SCHOOL	3.20E-06	0.00E+00	0.00E+00	1.60E-07	3.09E-06	9.50E-06	0.00E+00	4.25E-07	0.00E+00	7.42E-06	1.11E-06	1.06E-07
5730824148671	573082	4148671	UCART1	3.46E-06	0.00E+00	0.00E+00	1.58E-07	3.34E-06	1.07E-05	0.00E+00	4.17E-07	0.00E+00	8.34E-06	1.41E-06	1.04E-07
5730924148671	573092	4148671	UCART1	3.73E-06	0.00E+00	0.00E+00	1.56E-07	3.60E-06	1.18E-05	0.00E+00	4.13E-07	0.00E+00	9.20E-06	1.81E-06	1.03E-07
5731024148671	573102	4148671	UCART1	4.01E-06	0.00E+00	0.00E+00	1.55E-07	3.86E-06	1.27E-05	0.00E+00	4.09E-07	0.00E+00	9.92E-06	2.29E-06	1.02E-07
5731124148671	573112	4148671	UCART1	4.29E-06	0.00E+00	0.00E+00	1.55E-07	4.14E-06	1.34E-05	0.00E+00	4.10E-07	0.00E+00	1.05E-05	2.85E-06	1.02E-07
5731224148671	573122	4148671	WORKER	4.57E-06	0.00E+00	0.00E+00	1.57E-07	4.41E-06	1.38E-05	0.00E+00	4.14E-07	0.00E+00	1.08E-05	3.44E-06	1.03E-07
5731324148671	573132	4148671	WORKER	4.84E-06	0.00E+00	0.00E+00	1.59E-07	4.67E-06	1.38E-05	0.00E+00	4.20E-07	0.00E+00	1.08E-05	3.91E-06	1.05E-07
5731424148671	573142	4148671	WORKER	5.09E-06	0.00E+00	0.00E+00	1.63E-07	4.91E-06	1.35E-05	0.00E+00	4.31E-07	0.00E+00	1.06E-05	4.20E-06	1.07E-07
5731524148671	573152	4148671	UCART1	5.33E-06	0.00E+00	0.00E+00	1.70E-07	5.15E-06	1.31E-05	0.00E+00	4.49E-07	0.00E+00	1.02E-05	4.17E-06	1.12E-07
5732324148671	573232	4148671	UCART1	5.48E-06	0.00E+00	0.00E+00	1.78E-07	5.29E-06	6.38E-06	0.00E+00	4.70E-07	0.00E+00	4.99E-06	1.40E-06	1.17E-07
5732424148671	573242	4148671	UCART1	5.23E-06	0.00E+00	0.00E+00	2.09E-07	5.05E-06	5.70E-06	0.00E+00	5.53E-07	0.00E+00	4.46E-06	1.19E-06	1.38E-07
5732524148671	573252	4148671	UCART1	4.96E-06	0.00E+00	0.00E+00	2.30E-07	4.79E-06	5.11E-06	0.00E+00	6.09E-07	0.00E+00	4.00E-06	1.02E-06	1.52E-07
5732624148671	573262	4148671	UCART1	4.67E-06	0.00E+00	0.00E+00	2.17E-07	4.50E-06	4.59E-06	0.00E+00	5.75E-07	0.00E+00	3.59E-06	8.80E-07	1.43E-07
5732724148671	573272	4148671	UCART1	4.34E-06	0.00E+00	0.00E+00	2.05E-07	4.19E-06	4.11E-06	0.00E+00	5.43E-07	0.00E+00	3.21E-06	7.58E-07	1.35E-07
5732824148671	573282	4148671	UCART1	4.03E-06	0.00E+00	0.00E+00	1.96E-07	3.88E-06	3.71E-06	0.00E+00	5.19E-07	0.00E+00	2.90E-06	6.61E-07	1.29E-07
5732924148671	573292	4148671	UCART1	3.73E-06	0.00E+00	0.00E+00	1.89E-07	3.60E-06	3.38E-06	0.00E+00	5.00E-07	0.00E+00	2.64E-06	5.83E-07	1.25E-07
5733024148671	573302	4148671	UCART1	3.44E-06	0.00E+00	0.00E+00	1.83E-07	3.32E-06	3.10E-06	0.00E+00	4.85E-07	0.00E+00	2.42E-06	5.17E-07	1.21E-07
5733124148671	573312	4148671	UCART1	3.17E-06	0.00E+00	0.00E+00	1.79E-07	3.06E-06	2.85E-06	0.00E+00	4.74E-07	0.00E+00	2.23E-06	4.62E-07	1.18E-07
5733224148671	573322	4148671	UCART1	2.92E-06	0.00E+00	0.00E+00	1.76E-07	2.82E-06	2.65E-06	0.00E+00	4.67E-07	0.00E+00	2.07E-06	4.15E-07	1.16E-07
5733324148671	573332	4148671	UCART1	2.69E-06	0.00E+00	0.00E+00	1.75E-07	2.60E-06	2.46E-06	0.00E+00	4.63E-07	0.00E+00	1.92E-06	3.75E-07	1.16E-07
5733424148671	573342	4148671	UCART1	2.49E-06	0.00E+00	0.00E+00	1.76E-07	2.40E-06	2.30E-06	0.00E+00	4.66E-07	0.00E+00	1.79E-06	3.40E-07	1.16E-07
5733524148671	573352	4148671	UCART1	2.31E-06	0.00E+00	0.00E+00	1.79E-07	2.23E-06	2.14E-06	0.00E+00	4.75E-07	0.00E+00	1.68E-06	3.10E-07	1.18E-07
5733624148671	573362	4148671	UCART1	2.16E-06	0.00E+00	0.00E+00	1.87E-07	2.08E-06	2.01E-06	0.00E+00	4.95E-07	0.00E+00	1.57E-06	2.84E-07	1.24E-07
5733724148671	573372	4148671	UCART1	2.02E-06	0.00E+00	0.00E+00	1.99E-07	1.94E-06	1.88E-06	0.00E+00	5.27E-07	0.00E+00	1.47E-06	2.61E-07	1.31E-07
5733824148671	573382	4148671	UCART1	1.89E-06	0.00E+00	0.00E+00	2.17E-07	1.82E-06	1.77E-06	0.00E+00	5.73E-07	0.00E+00	1.38E-06	2.41E-07	1.43E-07
5733924148671	573392	4148671	UCART1	1.77E-06	0.00E+00	0.00E+00	2.44E-07	1.71E-06	1.67E-06	0.00E+00	6.47E-07	0.00E+00	1.30E-06	2.23E-07	1.61E-07
5734024148671	573402	4148671	UCART1	1.67E-06	0.00E+00	0.00E+00	2.60E-07	1.61E-06	1.57E-06	0.00E+00	6.87E-07	0.00E+00	1.23E-06	2.06E-07	1.71E-07
5734124148671	573412	4148671	UCART1	1.57E-06	0.00E+00	0.00E+00	2.65E-07	1.51E-06	1.48E-06	0.00E+00	7.01E-07	0.00E+00	1.16E-06	1.92E-07	1.75E-07
5734424148671	573442	4148671	UCART1	1.32E-06	0.00E+00	0.00E+00	5.14E-07	1.27E-06	1.28E-06	0.00E+00	1.36E-06	0.00E+00	9.98E-07	1.57E-07	3.39E-07
5734524148671	573452	4148671	UCART1	1.25E-06	0.00E+00	0.00E+00	5.37E-07	1.21E-06	1.22E-06	0.00E+00	1.42E-06	0.00E+00	9.50E-07	1.47E-07	3.54E-07
5734624148671	573462	4148671	WORKER	1.18E-06	0.00E+00	0.00E+00	4.75E-07	1.14E-06	1.16E-06	0.00E+00	1.26E-06	0.00E+00	9.06E-07	1.38E-07	3.13E-07
5734724148671	573472	4148671	WORKER	1.12E-06	0.00E+00	0.00E+00	4.50E-07	1.08E-06	1.11E-06	0.00E+00	1.19E-06	0.00E+00	8.66E-07	1.30E-07	2.97E-07
5734824148671	573482	4148671	WORKER	1.06E-06	0.00E+00	0.00E+00	4.46E-07	1.02E-06	1.06E-06	0.00E+00	1.18E-06	0.00E+00	8.30E-07	1.22E-07	2.94E-07
5734924148671	573492	4148671	WORKER	1.01E-06	0.00E+00	0.00E+00	4.53E-07	9.72E-07	1.02E-06	0.00E+00	1.20E-06	0.00E+00	7.97E-07	1.16E-07	2.99E-07
5735024148671	573502	4148671	WORKER	9.57E-07	0.00E+00	0.00E+00	4.67E-07	9.24E-07	9.78E-07	0.00E+00	1.23E-06	0.00E+00	7.65E-07	1.09E-07	3.08E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735124148671	573512	4148671	WORKER	9.11E-07	0.00E+00	0.00E+00	4.83E-07	8.79E-07	9.39E-07	0.00E+00	1.28E-06	0.00E+00	7.34E-07	1.04E-07	3.19E-07
5735224148671	573522	4148671	UCART1	8.67E-07	0.00E+00	0.00E+00	5.03E-07	8.37E-07	9.03E-07	0.00E+00	1.33E-06	0.00E+00	7.06E-07	9.83E-08	3.32E-07
5735324148671	573532	4148671	UCART1	8.28E-07	0.00E+00	0.00E+00	5.27E-07	7.99E-07	8.68E-07	0.00E+00	1.40E-06	0.00E+00	6.79E-07	9.35E-08	3.48E-07
5735424148671	573542	4148671	UCART1	7.92E-07	0.00E+00	0.00E+00	5.57E-07	7.64E-07	8.36E-07	0.00E+00	1.47E-06	0.00E+00	6.54E-07	8.90E-08	3.68E-07
5735524148671	573552	4148671	UCART1	7.57E-07	0.00E+00	0.00E+00	5.87E-07	7.30E-07	8.05E-07	0.00E+00	1.55E-06	0.00E+00	6.29E-07	8.48E-08	3.88E-07
5728324148681	572832	4148681	UCART1	6.50E-07	0.00E+00	0.00E+00	2.64E-07	6.27E-07	9.26E-07	0.00E+00	6.97E-07	0.00E+00	7.24E-07	6.93E-08	1.74E-07
5728424148681	572842	4148681	UCART1	6.82E-07	0.00E+00	0.00E+00	2.91E-07	6.58E-07	9.88E-07	0.00E+00	7.69E-07	0.00E+00	7.72E-07	7.44E-08	1.92E-07
5728524148681	572852	4148681	UCART1	7.16E-07	0.00E+00	0.00E+00	2.59E-07	6.91E-07	1.06E-06	0.00E+00	6.86E-07	0.00E+00	8.25E-07	8.01E-08	1.71E-07
5728624148681	572862	4148681	UCART1	7.52E-07	0.00E+00	0.00E+00	3.03E-07	7.26E-07	1.13E-06	0.00E+00	8.02E-07	0.00E+00	8.81E-07	8.62E-08	2.00E-07
5728724148681	572872	4148681	UCART1	7.93E-07	0.00E+00	0.00E+00	4.13E-07	7.65E-07	1.21E-06	0.00E+00	1.09E-06	0.00E+00	9.44E-07	9.33E-08	2.72E-07
5728824148681	572882	4148681	UCART1	8.34E-07	0.00E+00	0.00E+00	3.81E-07	8.05E-07	1.29E-06	0.00E+00	1.01E-06	0.00E+00	1.01E-06	1.01E-07	2.52E-07
5728924148681	572892	4148681	UCART1	8.76E-07	0.00E+00	0.00E+00	4.33E-07	8.45E-07	1.37E-06	0.00E+00	1.15E-06	0.00E+00	1.07E-06	1.08E-07	2.86E-07
5729024148681	572902	4148681	WORKER	9.23E-07	0.00E+00	0.00E+00	5.86E-07	8.90E-07	1.47E-06	0.00E+00	1.55E-06	0.00E+00	1.15E-06	1.17E-07	3.86E-07
5729124148681	572912	4148681	UCART1	9.79E-07	0.00E+00	0.00E+00	5.08E-07	9.45E-07	1.58E-06	0.00E+00	1.34E-06	0.00E+00	1.24E-06	1.27E-07	3.35E-07
5729224148681	572922	4148681	UCART1	1.04E-06	0.00E+00	0.00E+00	4.45E-07	1.01E-06	1.71E-06	0.00E+00	1.18E-06	0.00E+00	1.34E-06	1.40E-07	2.94E-07
5729324148681	572932	4148681	UCART1	1.11E-06	0.00E+00	0.00E+00	3.93E-07	1.07E-06	1.86E-06	0.00E+00	1.04E-06	0.00E+00	1.45E-06	1.53E-07	2.59E-07
5729424148681	572942	4148681	UCART1	1.18E-06	0.00E+00	0.00E+00	3.51E-07	1.14E-06	2.02E-06	0.00E+00	9.29E-07	0.00E+00	1.58E-06	1.69E-07	2.32E-07
5729524148681	572952	4148681	UCART1	1.27E-06	0.00E+00	0.00E+00	3.18E-07	1.22E-06	2.21E-06	0.00E+00	8.40E-07	0.00E+00	1.73E-06	1.88E-07	2.10E-07
5729624148681	572962	4148681	UCART1	1.37E-06	0.00E+00	0.00E+00	2.92E-07	1.32E-06	2.44E-06	0.00E+00	7.73E-07	0.00E+00	1.91E-06	2.10E-07	1.93E-07
5729724148681	572972	4148681	UCART1	1.47E-06	0.00E+00	0.00E+00	2.68E-07	1.42E-06	2.70E-06	0.00E+00	7.10E-07	0.00E+00	2.11E-06	2.35E-07	1.77E-07
5729824148681	572982	4148681	UCART1	1.58E-06	0.00E+00	0.00E+00	2.48E-07	1.53E-06	3.01E-06	0.00E+00	6.56E-07	0.00E+00	2.35E-06	2.64E-07	1.64E-07
5729924148681	572992	4148681	UCART1	1.71E-06	0.00E+00	0.00E+00	2.31E-07	1.65E-06	3.38E-06	0.00E+00	6.12E-07	0.00E+00	2.64E-06	2.99E-07	1.53E-07
5730024148681	573002	4148681	UCART1	1.85E-06	0.00E+00	0.00E+00	2.16E-07	1.78E-06	3.80E-06	0.00E+00	5.72E-07	0.00E+00	2.97E-06	3.40E-07	1.43E-07
5730124148681	573012	4148681	SCHOOL	2.00E-06	0.00E+00	0.00E+00	2.04E-07	1.93E-06	4.32E-06	0.00E+00	5.39E-07	0.00E+00	3.38E-06	3.90E-07	1.34E-07
5730224148681	573022	4148681	SCHOOL	2.16E-06	0.00E+00	0.00E+00	1.93E-07	2.09E-06	4.93E-06	0.00E+00	5.11E-07	0.00E+00	3.85E-06	4.53E-07	1.27E-07
5730324148681	573032	4148681	SCHOOL	2.34E-06	0.00E+00	0.00E+00	1.84E-07	2.26E-06	5.64E-06	0.00E+00	4.87E-07	0.00E+00	4.41E-06	5.31E-07	1.21E-07
5730424148681	573042	4148681	SCHOOL	2.54E-06	0.00E+00	0.00E+00	1.76E-07	2.45E-06	6.45E-06	0.00E+00	4.67E-07	0.00E+00	5.04E-06	6.32E-07	1.16E-07
5730524148681	573052	4148681	SCHOOL	2.75E-06	0.00E+00	0.00E+00	1.70E-07	2.65E-06	7.35E-06	0.00E+00	4.50E-07	0.00E+00	5.74E-06	7.63E-07	1.12E-07
5730624148681	573062	4148681	SCHOOL	2.97E-06	0.00E+00	0.00E+00	1.65E-07	2.87E-06	8.31E-06	0.00E+00	4.36E-07	0.00E+00	6.50E-06	9.37E-07	1.09E-07
5730724148681	573072	4148681	SCHOOL	3.21E-06	0.00E+00	0.00E+00	1.60E-07	3.09E-06	9.30E-06	0.00E+00	4.25E-07	0.00E+00	7.27E-06	1.17E-06	1.06E-07
5730824148681	573082	4148681	UCART1	3.45E-06	0.00E+00	0.00E+00	1.58E-07	3.33E-06	1.03E-05	0.00E+00	4.17E-07	0.00E+00	8.03E-06	1.47E-06	1.04E-07
5730924148681	573092	4148681	UCART1	3.71E-06	0.00E+00	0.00E+00	1.56E-07	3.58E-06	1.11E-05	0.00E+00	4.12E-07	0.00E+00	8.71E-06	1.86E-06	1.03E-07
5731024148681	573102	4148681	UCART1	3.96E-06	0.00E+00	0.00E+00	1.54E-07	3.83E-06	1.18E-05	0.00E+00	4.09E-07	0.00E+00	9.24E-06	2.32E-06	1.02E-07
5731124148681	573112	4148681	UCART1	4.22E-06	0.00E+00	0.00E+00	1.54E-07	4.07E-06	1.23E-05	0.00E+00	4.08E-07	0.00E+00	9.60E-06	2.82E-06	1.02E-07
5731224148681	573122	4148681	UCART1	4.47E-06	0.00E+00	0.00E+00	1.55E-07	4.32E-06	1.25E-05	0.00E+00	4.11E-07	0.00E+00	9.75E-06	3.34E-06	1.03E-07
5731324148681	573132	4148681	WORKER	4.70E-06	0.00E+00	0.00E+00	1.56E-07	4.54E-06	1.23E-05	0.00E+00	4.14E-07	0.00E+00	9.64E-06	3.75E-06	1.03E-07
5731424148681	573142	4148681	UCART1	4.92E-06	0.00E+00	0.00E+00	1.60E-07	4.75E-06	1.20E-05	0.00E+00	4.24E-07	0.00E+00	9.39E-06	4.05E-06	1.06E-07
5731524148681	573152	4148681	UCART1	5.12E-06	0.00E+00	0.00E+00	1.66E-07	4.94E-06	1.15E-05	0.00E+00	4.40E-07	0.00E+00	9.01E-06	4.05E-06	1.10E-07
5732024148681	573202	4148681	UCART1	5.45E-06	0.00E+00	0.00E+00	1.90E-07	5.25E-06	7.72E-06	0.00E+00	5.03E-07	0.00E+00	6.03E-06	1.80E-06	1.25E-07
5732124148681	573212	4148681	UCART1	5.35E-06	0.00E+00	0.00E+00	1.88E-07	5.16E-06	6.98E-06	0.00E+00	4.98E-07	0.00E+00	5.45E-06	1.53E-06	1.24E-07
5732224148681	573222	4148681	UCART1	5.19E-06	0.00E+00	0.00E+00	1.91E-07	5.01E-06	6.28E-06	0.00E+00	5.06E-07	0.00E+00	4.91E-06	1.29E-06	1.26E-07
5732324148681	573232	4148681	UCART1	5.00E-06	0.00E+00	0.00E+00	2.16E-07	4.83E-06	5.66E-06	0.00E+00	5.72E-07	0.00E+00	4.43E-06	1.12E-06	1.43E-07
5732424148681	573242	4148681	UCART1	4.77E-06	0.00E+00	0.00E+00	2.08E-07	4.61E-06	5.09E-06	0.00E+00	5.49E-07	0.00E+00	3.98E-06	9.70E-07	1.37E-07
5732524148681	573252	4148681	UCART1	4.52E-06	0.00E+00	0.00E+00	2.00E-07	4.36E-06	4.59E-06	0.00E+00	5.29E-07	0.00E+00	3.59E-06	8.48E-07	1.32E-07
5732624148681	573262	4148681	UCART1	4.26E-06	0.00E+00	0.00E+00	1.93E-07	4.11E-06	4.14E-06	0.00E+00	5.11E-07	0.00E+00	3.24E-06	7.44E-07	1.27E-07
5732724148681	573272	4148681	UCART1	3.96E-06	0.00E+00	0.00E+00	1.85E-07	3.82E-06	3.73E-06	0.00E+00	4.90E-07	0.00E+00	2.92E-06	6.52E-07	1.22E-07
5732824148681	573282	4148681	UCART1	3.68E-06	0.00E+00	0.00E+00	1.79E-07	3.55E-06	3.38E-06	0.00E+00	4.74E-07	0.00E+00	2.64E-06	5.77E-07	1.18E-07
5732924148681	573292	4148681	UCART1	3.41E-06	0.00E+00	0.00E+00	1.74E-07	3.29E-06	3.09E-06	0.00E+00	4.62E-07	0.00E+00	2.41E-06	5.14E-07	1.15E-07
5733024148681	573302	4148681	UCART1	3.16E-06	0.00E+00	0.00E+00	1.71E-07	3.05E-06	2.83E-06	0.00E+00	4.52E-07	0.00E+00	2.22E-06	4.61E-07	1.13E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148681	573312	4148681	UCART1	2.92E-06	0.00E+00	0.00E+00	1.69E-07	2.82E-06	2.62E-06	0.00E+00	4.46E-07	0.00E+00	2.05E-06	4.16E-07	1.11E-07
5733224148681	573322	4148681	UCART1	2.70E-06	0.00E+00	0.00E+00	1.67E-07	2.60E-06	2.44E-06	0.00E+00	4.43E-07	0.00E+00	1.90E-06	3.77E-07	1.11E-07
5733324148681	573332	4148681	UCART1	2.49E-06	0.00E+00	0.00E+00	1.68E-07	2.41E-06	2.27E-06	0.00E+00	4.44E-07	0.00E+00	1.78E-06	3.43E-07	1.11E-07
5733424148681	573342	4148681	UCART1	2.31E-06	0.00E+00	0.00E+00	1.70E-07	2.23E-06	2.13E-06	0.00E+00	4.50E-07	0.00E+00	1.66E-06	3.13E-07	1.12E-07
5733524148681	573352	4148681	UCART1	2.15E-06	0.00E+00	0.00E+00	1.74E-07	2.08E-06	1.99E-06	0.00E+00	4.62E-07	0.00E+00	1.56E-06	2.87E-07	1.15E-07
5733624148681	573362	4148681	UCART1	2.01E-06	0.00E+00	0.00E+00	1.82E-07	1.94E-06	1.87E-06	0.00E+00	4.83E-07	0.00E+00	1.46E-06	2.64E-07	1.20E-07
5733724148681	573372	4148681	UCART1	1.88E-06	0.00E+00	0.00E+00	1.93E-07	1.82E-06	1.76E-06	0.00E+00	5.11E-07	0.00E+00	1.37E-06	2.44E-07	1.27E-07
5733824148681	573382	4148681	UCART1	1.77E-06	0.00E+00	0.00E+00	2.08E-07	1.70E-06	1.65E-06	0.00E+00	5.51E-07	0.00E+00	1.29E-06	2.25E-07	1.37E-07
5733924148681	573392	4148681	UCART1	1.66E-06	0.00E+00	0.00E+00	2.31E-07	1.60E-06	1.55E-06	0.00E+00	6.11E-07	0.00E+00	1.21E-06	2.09E-07	1.52E-07
5734024148681	573402	4148681	UCART1	1.57E-06	0.00E+00	0.00E+00	2.71E-07	1.51E-06	1.47E-06	0.00E+00	7.16E-07	0.00E+00	1.15E-06	1.94E-07	1.79E-07
5734124148681	573412	4148681	UCART1	1.48E-06	0.00E+00	0.00E+00	2.92E-07	1.43E-06	1.39E-06	0.00E+00	7.73E-07	0.00E+00	1.09E-06	1.81E-07	1.93E-07
5734424148681	573442	4148681	UCART1	1.25E-06	0.00E+00	0.00E+00	3.96E-07	1.21E-06	1.20E-06	0.00E+00	1.05E-06	0.00E+00	9.34E-07	1.49E-07	2.61E-07
5734524148681	573452	4148681	UCART1	1.19E-06	0.00E+00	0.00E+00	5.70E-07	1.14E-06	1.14E-06	0.00E+00	1.51E-06	0.00E+00	8.91E-07	1.40E-07	3.76E-07
5734624148681	573462	4148681	UCART1	1.12E-06	0.00E+00	0.00E+00	5.03E-07	1.08E-06	1.09E-06	0.00E+00	1.33E-06	0.00E+00	8.50E-07	1.32E-07	3.32E-07
5734724148681	573472	4148681	WORKER	1.06E-06	0.00E+00	0.00E+00	4.78E-07	1.03E-06	1.04E-06	0.00E+00	1.26E-06	0.00E+00	8.12E-07	1.24E-07	3.15E-07
5734824148681	573482	4148681	WORKER	1.01E-06	0.00E+00	0.00E+00	4.80E-07	9.76E-07	9.97E-07	0.00E+00	1.27E-06	0.00E+00	7.80E-07	1.17E-07	3.17E-07
5734924148681	573492	4148681	WORKER	9.62E-07	0.00E+00	0.00E+00	4.93E-07	9.28E-07	9.58E-07	0.00E+00	1.30E-06	0.00E+00	7.49E-07	1.11E-07	3.25E-07
5735024148681	573502	4148681	UCART1	9.16E-07	0.00E+00	0.00E+00	5.12E-07	8.84E-07	9.21E-07	0.00E+00	1.36E-06	0.00E+00	7.20E-07	1.05E-07	3.38E-07
5735124148681	573512	4148681	UCART1	8.72E-07	0.00E+00	0.00E+00	5.33E-07	8.41E-07	8.85E-07	0.00E+00	1.41E-06	0.00E+00	6.92E-07	9.99E-08	3.52E-07
5735224148681	573522	4148681	UCART1	8.31E-07	0.00E+00	0.00E+00	5.61E-07	8.02E-07	8.52E-07	0.00E+00	1.48E-06	0.00E+00	6.66E-07	9.50E-08	3.70E-07
5735324148681	573532	4148681	UCART1	7.93E-07	0.00E+00	0.00E+00	5.87E-07	7.66E-07	8.20E-07	0.00E+00	1.55E-06	0.00E+00	6.41E-07	9.04E-08	3.87E-07
5735424148681	573542	4148681	UCART1	7.58E-07	0.00E+00	0.00E+00	4.34E-07	7.31E-07	7.90E-07	0.00E+00	1.15E-06	0.00E+00	6.18E-07	8.61E-08	2.86E-07
5728424148691	572842	4148691	UCART1	6.86E-07	0.00E+00	0.00E+00	2.62E-07	6.62E-07	1.01E-06	0.00E+00	6.94E-07	0.00E+00	7.87E-07	7.60E-08	1.73E-07
5728524148691	572852	4148691	UCART1	7.21E-07	0.00E+00	0.00E+00	2.96E-07	6.96E-07	1.07E-06	0.00E+00	7.84E-07	0.00E+00	8.40E-07	8.19E-08	1.96E-07
5728624148691	572862	4148691	UCART1	7.58E-07	0.00E+00	0.00E+00	3.09E-07	7.31E-07	1.15E-06	0.00E+00	8.17E-07	0.00E+00	8.96E-07	8.84E-08	2.04E-07
5728724148691	572872	4148691	UCART1	7.99E-07	0.00E+00	0.00E+00	3.08E-07	7.71E-07	1.23E-06	0.00E+00	8.15E-07	0.00E+00	9.58E-07	9.56E-08	2.03E-07
5728824148691	572882	4148691	UCART1	8.44E-07	0.00E+00	0.00E+00	3.97E-07	8.15E-07	1.31E-06	0.00E+00	1.05E-06	0.00E+00	1.03E-06	1.04E-07	2.62E-07
5728924148691	572892	4148691	UCART1	8.89E-07	0.00E+00	0.00E+00	4.94E-07	8.58E-07	1.40E-06	0.00E+00	1.31E-06	0.00E+00	1.10E-06	1.12E-07	3.26E-07
5729024148691	572902	4148691	UCART1	9.38E-07	0.00E+00	0.00E+00	5.45E-07	9.05E-07	1.50E-06	0.00E+00	1.44E-06	0.00E+00	1.17E-06	1.21E-07	3.60E-07
5729124148691	572912	4148691	UCART1	9.96E-07	0.00E+00	0.00E+00	5.53E-07	9.61E-07	1.62E-06	0.00E+00	1.46E-06	0.00E+00	1.26E-06	1.33E-07	3.65E-07
5729224148691	572922	4148691	UCART1	1.06E-06	0.00E+00	0.00E+00	4.75E-07	1.02E-06	1.75E-06	0.00E+00	1.26E-06	0.00E+00	1.37E-06	1.45E-07	3.13E-07
5729324148691	572932	4148691	UCART1	1.13E-06	0.00E+00	0.00E+00	4.14E-07	1.09E-06	1.89E-06	0.00E+00	1.10E-06	0.00E+00	1.48E-06	1.60E-07	2.73E-07
5729424148691	572942	4148691	UCART1	1.21E-06	0.00E+00	0.00E+00	3.69E-07	1.17E-06	2.07E-06	0.00E+00	9.76E-07	0.00E+00	1.62E-06	1.77E-07	2.43E-07
5729524148691	572952	4148691	UCART1	1.29E-06	0.00E+00	0.00E+00	3.31E-07	1.25E-06	2.26E-06	0.00E+00	8.75E-07	0.00E+00	1.77E-06	1.96E-07	2.18E-07
5729624148691	572962	4148691	UCART1	1.39E-06	0.00E+00	0.00E+00	3.00E-07	1.34E-06	2.50E-06	0.00E+00	7.95E-07	0.00E+00	1.95E-06	2.18E-07	1.98E-07
5729724148691	572972	4148691	WORKER	1.49E-06	0.00E+00	0.00E+00	2.74E-07	1.44E-06	2.76E-06	0.00E+00	7.26E-07	0.00E+00	2.16E-06	2.44E-07	1.81E-07
5729824148691	572982	4148691	WORKER	1.61E-06	0.00E+00	0.00E+00	2.53E-07	1.55E-06	3.08E-06	0.00E+00	6.69E-07	0.00E+00	2.41E-06	2.74E-07	1.67E-07
5729924148691	572992	4148691	UCART1	1.74E-06	0.00E+00	0.00E+00	2.36E-07	1.68E-06	3.47E-06	0.00E+00	6.23E-07	0.00E+00	2.72E-06	3.12E-07	1.55E-07
5730024148691	573002	4148691	UCART1	1.88E-06	0.00E+00	0.00E+00	2.20E-07	1.81E-06	3.92E-06	0.00E+00	5.82E-07	0.00E+00	3.06E-06	3.55E-07	1.45E-07
5730124148691	573012	4148691	SCHOOL	2.03E-06	0.00E+00	0.00E+00	2.07E-07	1.96E-06	4.44E-06	0.00E+00	5.47E-07	0.00E+00	3.47E-06	4.08E-07	1.36E-07
5730224148691	573022	4148691	SCHOOL	2.19E-06	0.00E+00	0.00E+00	1.95E-07	2.12E-06	5.05E-06	0.00E+00	5.17E-07	0.00E+00	3.95E-06	4.75E-07	1.29E-07
5730324148691	573032	4148691	SCHOOL	2.37E-06	0.00E+00	0.00E+00	1.86E-07	2.29E-06	5.74E-06	0.00E+00	4.92E-07	0.00E+00	4.49E-06	5.59E-07	1.23E-07
5730424148691	573042	4148691	SCHOOL	2.56E-06	0.00E+00	0.00E+00	1.78E-07	2.47E-06	6.51E-06	0.00E+00	4.71E-07	0.00E+00	5.09E-06	6.67E-07	1.17E-07
5730524148691	573052	4148691	SCHOOL	2.77E-06	0.00E+00	0.00E+00	1.71E-07	2.67E-06	7.33E-06	0.00E+00	4.53E-07	0.00E+00	5.73E-06	8.07E-07	1.13E-07
5730624148691	573062	4148691	UCART1	2.98E-06	0.00E+00	0.00E+00	1.66E-07	2.88E-06	8.18E-06	0.00E+00	4.38E-07	0.00E+00	6.40E-06	9.90E-07	1.09E-07
5730724148691	573072	4148691	UCART1	3.20E-06	0.00E+00	0.00E+00	1.61E-07	3.09E-06	9.02E-06	0.00E+00	4.26E-07	0.00E+00	7.05E-06	1.22E-06	1.06E-07
5730824148691	573082	4148691	UCART1	3.44E-06	0.00E+00	0.00E+00	1.58E-07	3.32E-06	9.81E-06	0.00E+00	4.17E-07	0.00E+00	7.67E-06	1.52E-06	1.04E-07
5730924148691	573092	4148691	UCART1	3.67E-06	0.00E+00	0.00E+00	1.56E-07	3.54E-06	1.05E-05	0.00E+00	4.12E-07	0.00E+00	8.18E-06	1.88E-06	1.03E-07
5731024148691	573102	4148691	UCART1	3.91E-06	0.00E+00	0.00E+00	1.54E-07	3.77E-06	1.09E-05	0.00E+00	4.08E-07	0.00E+00	8.56E-06	2.29E-06	1.02E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148691	573112	4148691	UCART1	4.14E-06	0.00E+00	0.00E+00	1.54E-07	3.99E-06	1.12E-05	0.00E+00	4.07E-07	0.00E+00	8.76E-06	2.73E-06	1.01E-07
5731224148691	573122	4148691	UCART1	4.36E-06	0.00E+00	0.00E+00	1.55E-07	4.21E-06	1.13E-05	0.00E+00	4.09E-07	0.00E+00	8.81E-06	3.18E-06	1.02E-07
5731324148691	573132	4148691	UCART1	4.56E-06	0.00E+00	0.00E+00	1.56E-07	4.40E-06	1.11E-05	0.00E+00	4.12E-07	0.00E+00	8.65E-06	3.54E-06	1.03E-07
5731824148691	573182	4148691	UCART1	5.14E-06	0.00E+00	0.00E+00	1.87E-07	4.96E-06	8.22E-06	0.00E+00	4.96E-07	0.00E+00	6.43E-06	2.28E-06	1.24E-07
5731924148691	573192	4148691	UCART1	5.11E-06	0.00E+00	0.00E+00	1.94E-07	4.93E-06	7.49E-06	0.00E+00	5.14E-07	0.00E+00	5.86E-06	1.79E-06	1.28E-07
5732024148691	573202	4148691	UCART1	5.05E-06	0.00E+00	0.00E+00	1.99E-07	4.87E-06	6.81E-06	0.00E+00	5.26E-07	0.00E+00	5.33E-06	1.46E-06	1.31E-07
5732124148691	573212	4148691	UCART1	4.93E-06	0.00E+00	0.00E+00	1.99E-07	4.76E-06	6.18E-06	0.00E+00	5.26E-07	0.00E+00	4.83E-06	1.24E-06	1.31E-07
5732224148691	573222	4148691	UCART1	4.77E-06	0.00E+00	0.00E+00	1.95E-07	4.60E-06	5.59E-06	0.00E+00	5.17E-07	0.00E+00	4.37E-06	1.05E-06	1.29E-07
5732324148691	573232	4148691	UCART1	4.58E-06	0.00E+00	0.00E+00	1.91E-07	4.42E-06	5.06E-06	0.00E+00	5.04E-07	0.00E+00	3.95E-06	9.08E-07	1.26E-07
5732424148691	573242	4148691	UCART1	4.36E-06	0.00E+00	0.00E+00	1.86E-07	4.21E-06	4.57E-06	0.00E+00	4.91E-07	0.00E+00	3.57E-06	7.94E-07	1.22E-07
5732524148691	573252	4148691	UCART1	4.13E-06	0.00E+00	0.00E+00	1.81E-07	3.99E-06	4.14E-06	0.00E+00	4.80E-07	0.00E+00	3.24E-06	7.04E-07	1.20E-07
5732624148691	573262	4148691	UCART1	3.89E-06	0.00E+00	0.00E+00	1.77E-07	3.76E-06	3.76E-06	0.00E+00	4.69E-07	0.00E+00	2.94E-06	6.28E-07	1.17E-07
5732724148691	573272	4148691	UCART1	3.64E-06	0.00E+00	0.00E+00	1.72E-07	3.51E-06	3.41E-06	0.00E+00	4.56E-07	0.00E+00	2.66E-06	5.58E-07	1.14E-07
5732824148691	573282	4148691	UCART1	3.38E-06	0.00E+00	0.00E+00	1.68E-07	3.26E-06	3.10E-06	0.00E+00	4.44E-07	0.00E+00	2.42E-06	4.99E-07	1.11E-07
5732924148691	573292	4148691	UCART1	3.14E-06	0.00E+00	0.00E+00	1.65E-07	3.03E-06	2.83E-06	0.00E+00	4.36E-07	0.00E+00	2.22E-06	4.50E-07	1.09E-07
5733024148691	573302	4148691	UCART1	2.91E-06	0.00E+00	0.00E+00	1.63E-07	2.81E-06	2.61E-06	0.00E+00	4.31E-07	0.00E+00	2.04E-06	4.08E-07	1.07E-07
5733124148691	573312	4148691	UCART1	2.70E-06	0.00E+00	0.00E+00	1.62E-07	2.61E-06	2.42E-06	0.00E+00	4.29E-07	0.00E+00	1.89E-06	3.72E-07	1.07E-07
5733224148691	573322	4148691	UCART1	2.50E-06	0.00E+00	0.00E+00	1.62E-07	2.42E-06	2.26E-06	0.00E+00	4.29E-07	0.00E+00	1.76E-06	3.40E-07	1.07E-07
5733324148691	573332	4148691	UCART1	2.32E-06	0.00E+00	0.00E+00	1.63E-07	2.24E-06	2.11E-06	0.00E+00	4.32E-07	0.00E+00	1.65E-06	3.11E-07	1.08E-07
5733424148691	573342	4148691	UCART1	2.15E-06	0.00E+00	0.00E+00	1.66E-07	2.08E-06	1.98E-06	0.00E+00	4.39E-07	0.00E+00	1.54E-06	2.86E-07	1.10E-07
5733524148691	573352	4148691	UCART1	2.01E-06	0.00E+00	0.00E+00	1.71E-07	1.94E-06	1.86E-06	0.00E+00	4.52E-07	0.00E+00	1.45E-06	2.64E-07	1.13E-07
5733624148691	573362	4148691	UCART1	1.88E-06	0.00E+00	0.00E+00	1.78E-07	1.81E-06	1.74E-06	0.00E+00	4.71E-07	0.00E+00	1.36E-06	2.44E-07	1.17E-07
5733724148691	573372	4148691	UCART1	1.76E-06	0.00E+00	0.00E+00	1.88E-07	1.70E-06	1.64E-06	0.00E+00	4.97E-07	0.00E+00	1.28E-06	2.26E-07	1.24E-07
5733824148691	573382	4148691	UCART1	1.65E-06	0.00E+00	0.00E+00	2.01E-07	1.60E-06	1.54E-06	0.00E+00	5.32E-07	0.00E+00	1.21E-06	2.10E-07	1.33E-07
5733924148691	573392	4148691	UCART1	1.56E-06	0.00E+00	0.00E+00	2.20E-07	1.50E-06	1.45E-06	0.00E+00	5.82E-07	0.00E+00	1.14E-06	1.95E-07	1.45E-07
5734024148691	573402	4148691	UCART1	1.47E-06	0.00E+00	0.00E+00	2.50E-07	1.42E-06	1.37E-06	0.00E+00	6.61E-07	0.00E+00	1.07E-06	1.82E-07	1.65E-07
5734124148691	573412	4148691	UCART1	1.39E-06	0.00E+00	0.00E+00	2.69E-07	1.34E-06	1.30E-06	0.00E+00	7.11E-07	0.00E+00	1.02E-06	1.70E-07	1.77E-07
5734524148691	573452	4148691	UCART1	1.13E-06	0.00E+00	0.00E+00	5.03E-07	1.09E-06	1.07E-06	0.00E+00	1.33E-06	0.00E+00	8.37E-07	1.33E-07	3.32E-07
5734624148691	573462	4148691	UCART1	1.07E-06	0.00E+00	0.00E+00	5.32E-07	1.03E-06	1.02E-06	0.00E+00	1.41E-06	0.00E+00	7.98E-07	1.25E-07	3.51E-07
5734724148691	573472	4148691	UCART1	1.02E-06	0.00E+00	0.00E+00	5.12E-07	9.81E-07	9.78E-07	0.00E+00	1.35E-06	0.00E+00	7.64E-07	1.18E-07	3.38E-07
5734824148691	573482	4148691	UCART1	9.68E-07	0.00E+00	0.00E+00	5.24E-07	9.34E-07	9.40E-07	0.00E+00	1.39E-06	0.00E+00	7.34E-07	1.12E-07	3.46E-07
5734924148691	573492	4148691	UCART1	9.22E-07	0.00E+00	0.00E+00	5.44E-07	8.89E-07	9.04E-07	0.00E+00	1.44E-06	0.00E+00	7.06E-07	1.06E-07	3.59E-07
5735024148691	573502	4148691	UCART1	8.78E-07	0.00E+00	0.00E+00	4.19E-07	8.47E-07	8.70E-07	0.00E+00	1.11E-06	0.00E+00	6.80E-07	1.01E-07	2.76E-07
5735124148691	573512	4148691	UCART1	8.36E-07	0.00E+00	0.00E+00	3.21E-07	8.07E-07	8.37E-07	0.00E+00	8.48E-07	0.00E+00	6.54E-07	9.59E-08	2.12E-07
5735224148691	573522	4148691	UCART1	7.98E-07	0.00E+00	0.00E+00	4.34E-07	7.70E-07	8.05E-07	0.00E+00	1.15E-06	0.00E+00	6.30E-07	9.13E-08	2.86E-07
5728424148701	572842	4148701	UCART1	6.90E-07	0.00E+00	0.00E+00	2.41E-07	6.66E-07	1.02E-06	0.00E+00	6.37E-07	0.00E+00	7.98E-07	7.82E-08	1.59E-07
5728524148701	572852	4148701	UCART1	7.25E-07	0.00E+00	0.00E+00	2.67E-07	7.00E-07	1.09E-06	0.00E+00	7.06E-07	0.00E+00	8.51E-07	8.43E-08	1.76E-07
5728624148701	572862	4148701	UCART1	7.64E-07	0.00E+00	0.00E+00	3.14E-07	7.37E-07	1.16E-06	0.00E+00	8.31E-07	0.00E+00	9.08E-07	9.13E-08	2.07E-07
5728724148701	572872	4148701	UCART1	8.05E-07	0.00E+00	0.00E+00	2.93E-07	7.77E-07	1.24E-06	0.00E+00	7.75E-07	0.00E+00	9.68E-07	9.86E-08	1.93E-07
5728824148701	572882	4148701	UCART1	8.53E-07	0.00E+00	0.00E+00	2.98E-07	8.23E-07	1.33E-06	0.00E+00	7.88E-07	0.00E+00	1.04E-06	1.07E-07	1.96E-07
5728924148701	572892	4148701	UCART1	9.02E-07	0.00E+00	0.00E+00	3.88E-07	8.70E-07	1.42E-06	0.00E+00	1.03E-06	0.00E+00	1.11E-06	1.17E-07	2.56E-07
5729024148701	572902	4148701	UCART1	9.53E-07	0.00E+00	0.00E+00	4.45E-07	9.20E-07	1.53E-06	0.00E+00	1.18E-06	0.00E+00	1.19E-06	1.27E-07	2.93E-07
5729124148701	572912	4148701	UCART1	1.01E-06	0.00E+00	0.00E+00	6.01E-07	9.78E-07	1.64E-06	0.00E+00	1.59E-06	0.00E+00	1.29E-06	1.39E-07	3.97E-07
5729224148701	572922	4148701	UCART1	1.08E-06	0.00E+00	0.00E+00	5.05E-07	1.04E-06	1.77E-06	0.00E+00	1.34E-06	0.00E+00	1.39E-06	1.51E-07	3.33E-07
5729324148701	572932	4148701	UCART1	1.14E-06	0.00E+00	0.00E+00	4.28E-07	1.10E-06	1.91E-06	0.00E+00	1.13E-06	0.00E+00	1.50E-06	1.65E-07	2.82E-07
5729424148701	572942	4148701	UCART1	1.22E-06	0.00E+00	0.00E+00	3.81E-07	1.18E-06	2.10E-06	0.00E+00	1.01E-06	0.00E+00	1.64E-06	1.83E-07	2.51E-07
5729524148701	572952	4148701	WORKER	1.32E-06	0.00E+00	0.00E+00	3.44E-07	1.27E-06	2.32E-06	0.00E+00	9.09E-07	0.00E+00	1.81E-06	2.04E-07	2.27E-07
5729624148701	572962	4148701	WORKER	1.41E-06	0.00E+00	0.00E+00	3.09E-07	1.36E-06	2.55E-06	0.00E+00	8.18E-07	0.00E+00	2.00E-06	2.27E-07	2.04E-07
5729724148701	572972	4148701	WORKER	1.52E-06	0.00E+00	0.00E+00	2.81E-07	1.47E-06	2.84E-06	0.00E+00	7.44E-07	0.00E+00	2.22E-06	2.53E-07	1.86E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148701	572982	4148701	WORKER	1.64E-06	0.00E+00	0.00E+00	2.59E-07	1.58E-06	3.17E-06	0.00E+00	6.84E-07	0.00E+00	2.48E-06	2.85E-07	1.71E-07
5729924148701	572992	4148701	UCART1	1.77E-06	0.00E+00	0.00E+00	2.40E-07	1.70E-06	3.57E-06	0.00E+00	6.36E-07	0.00E+00	2.79E-06	3.24E-07	1.59E-07
5730024148701	573002	4148701	UCART1	1.91E-06	0.00E+00	0.00E+00	2.24E-07	1.84E-06	4.03E-06	0.00E+00	5.93E-07	0.00E+00	3.15E-06	3.71E-07	1.48E-07
5730124148701	573012	4148701	SCHOOL	2.06E-06	0.00E+00	0.00E+00	2.10E-07	1.99E-06	4.55E-06	0.00E+00	5.56E-07	0.00E+00	3.56E-06	4.28E-07	1.39E-07
5730224148701	573022	4148701	SCHOOL	2.22E-06	0.00E+00	0.00E+00	1.98E-07	2.14E-06	5.15E-06	0.00E+00	5.25E-07	0.00E+00	4.02E-06	4.99E-07	1.31E-07
5730324148701	573032	4148701	SCHOOL	2.40E-06	0.00E+00	0.00E+00	1.88E-07	2.31E-06	5.80E-06	0.00E+00	4.98E-07	0.00E+00	4.54E-06	5.88E-07	1.24E-07
5730424148701	573042	4148701	UCART1	2.58E-06	0.00E+00	0.00E+00	1.80E-07	2.49E-06	6.52E-06	0.00E+00	4.76E-07	0.00E+00	5.09E-06	7.03E-07	1.19E-07
5730524148701	573052	4148701	UCART1	2.78E-06	0.00E+00	0.00E+00	1.73E-07	2.68E-06	7.26E-06	0.00E+00	4.57E-07	0.00E+00	5.67E-06	8.50E-07	1.14E-07
5730624148701	573062	4148701	UCART1	2.98E-06	0.00E+00	0.00E+00	1.67E-07	2.88E-06	7.99E-06	0.00E+00	4.41E-07	0.00E+00	6.25E-06	1.03E-06	1.10E-07
5730724148701	573072	4148701	UCART1	3.19E-06	0.00E+00	0.00E+00	1.62E-07	3.08E-06	8.69E-06	0.00E+00	4.28E-07	0.00E+00	6.79E-06	1.26E-06	1.07E-07
5730824148701	573082	4148701	UCART1	3.41E-06	0.00E+00	0.00E+00	1.58E-07	3.29E-06	9.30E-06	0.00E+00	4.19E-07	0.00E+00	7.27E-06	1.55E-06	1.05E-07
5730924148701	573092	4148701	UCART1	3.63E-06	0.00E+00	0.00E+00	1.56E-07	3.50E-06	9.78E-06	0.00E+00	4.12E-07	0.00E+00	7.65E-06	1.87E-06	1.03E-07
5731024148701	573102	4148701	UCART1	3.84E-06	0.00E+00	0.00E+00	1.54E-07	3.71E-06	1.01E-05	0.00E+00	4.08E-07	0.00E+00	7.90E-06	2.23E-06	1.02E-07
5731524148701	573152	4148701	UCART1	4.68E-06	0.00E+00	0.00E+00	1.61E-07	4.51E-06	9.08E-06	0.00E+00	4.26E-07	0.00E+00	7.10E-06	3.17E-06	1.06E-07
5731624148701	573162	4148701	UCART1	4.76E-06	0.00E+00	0.00E+00	1.65E-07	4.59E-06	8.50E-06	0.00E+00	4.38E-07	0.00E+00	6.65E-06	2.76E-06	1.09E-07
5731724148701	573172	4148701	UCART1	4.81E-06	0.00E+00	0.00E+00	1.72E-07	4.64E-06	7.90E-06	0.00E+00	4.54E-07	0.00E+00	6.18E-06	2.29E-06	1.13E-07
5731824148701	573182	4148701	UCART1	4.81E-06	0.00E+00	0.00E+00	1.78E-07	4.64E-06	7.28E-06	0.00E+00	4.71E-07	0.00E+00	5.69E-06	1.84E-06	1.17E-07
5731924148701	573192	4148701	UCART1	4.77E-06	0.00E+00	0.00E+00	1.83E-07	4.60E-06	6.68E-06	0.00E+00	4.83E-07	0.00E+00	5.22E-06	1.48E-06	1.20E-07
5732024148701	573202	4148701	UCART1	4.68E-06	0.00E+00	0.00E+00	1.83E-07	4.52E-06	6.07E-06	0.00E+00	4.85E-07	0.00E+00	4.74E-06	1.21E-06	1.21E-07
5732124148701	573212	4148701	UCART1	4.55E-06	0.00E+00	0.00E+00	1.81E-07	4.39E-06	5.51E-06	0.00E+00	4.80E-07	0.00E+00	4.31E-06	1.02E-06	1.20E-07
5732224148701	573222	4148701	UCART1	4.39E-06	0.00E+00	0.00E+00	1.78E-07	4.24E-06	5.00E-06	0.00E+00	4.72E-07	0.00E+00	3.91E-06	8.74E-07	1.18E-07
5732324148701	573232	4148701	UCART1	4.20E-06	0.00E+00	0.00E+00	1.75E-07	4.05E-06	4.54E-06	0.00E+00	4.62E-07	0.00E+00	3.55E-06	7.54E-07	1.15E-07
5732424148701	573242	4148701	UCART1	4.00E-06	0.00E+00	0.00E+00	1.72E-07	3.86E-06	4.13E-06	0.00E+00	4.54E-07	0.00E+00	3.23E-06	6.62E-07	1.13E-07
5732524148701	573252	4148701	UCART1	3.79E-06	0.00E+00	0.00E+00	1.69E-07	3.66E-06	3.76E-06	0.00E+00	4.48E-07	0.00E+00	2.94E-06	5.91E-07	1.12E-07
5732624148701	573262	4148701	UCART1	3.58E-06	0.00E+00	0.00E+00	1.66E-07	3.45E-06	3.43E-06	0.00E+00	4.40E-07	0.00E+00	2.68E-06	5.31E-07	1.10E-07
5732724148701	573272	4148701	UCART1	3.35E-06	0.00E+00	0.00E+00	1.64E-07	3.23E-06	3.12E-06	0.00E+00	4.33E-07	0.00E+00	2.44E-06	4.79E-07	1.08E-07
5732824148701	573282	4148701	UCART1	3.12E-06	0.00E+00	0.00E+00	1.60E-07	3.01E-06	2.85E-06	0.00E+00	4.24E-07	0.00E+00	2.23E-06	4.32E-07	1.06E-07
5732924148701	573292	4148701	UCART1	2.91E-06	0.00E+00	0.00E+00	1.58E-07	2.80E-06	2.62E-06	0.00E+00	4.19E-07	0.00E+00	2.05E-06	3.94E-07	1.05E-07
5733024148701	573302	4148701	UCART1	2.71E-06	0.00E+00	0.00E+00	1.58E-07	2.61E-06	2.42E-06	0.00E+00	4.18E-07	0.00E+00	1.89E-06	3.61E-07	1.04E-07
5733124148701	573312	4148701	UCART1	2.51E-06	0.00E+00	0.00E+00	1.58E-07	2.43E-06	2.25E-06	0.00E+00	4.19E-07	0.00E+00	1.76E-06	3.32E-07	1.04E-07
5733224148701	573322	4148701	UCART1	2.33E-06	0.00E+00	0.00E+00	1.59E-07	2.25E-06	2.10E-06	0.00E+00	4.20E-07	0.00E+00	1.64E-06	3.05E-07	1.05E-07
5733324148701	573332	4148701	UCART1	2.16E-06	0.00E+00	0.00E+00	1.60E-07	2.09E-06	1.96E-06	0.00E+00	4.25E-07	0.00E+00	1.53E-06	2.81E-07	1.06E-07
5733424148701	573342	4148701	UCART1	2.01E-06	0.00E+00	0.00E+00	1.63E-07	1.94E-06	1.84E-06	0.00E+00	4.32E-07	0.00E+00	1.44E-06	2.59E-07	1.08E-07
5733524148701	573352	4148701	UCART1	1.87E-06	0.00E+00	0.00E+00	1.68E-07	1.81E-06	1.73E-06	0.00E+00	4.45E-07	0.00E+00	1.35E-06	2.40E-07	1.11E-07
5733624148701	573362	4148701	UCART1	1.75E-06	0.00E+00	0.00E+00	1.75E-07	1.69E-06	1.63E-06	0.00E+00	4.63E-07	0.00E+00	1.27E-06	2.23E-07	1.15E-07
5733724148701	573372	4148701	UCART1	1.65E-06	0.00E+00	0.00E+00	1.84E-07	1.59E-06	1.53E-06	0.00E+00	4.86E-07	0.00E+00	1.20E-06	2.08E-07	1.21E-07
5733824148701	573382	4148701	UCART1	1.55E-06	0.00E+00	0.00E+00	1.95E-07	1.50E-06	1.44E-06	0.00E+00	5.16E-07	0.00E+00	1.13E-06	1.93E-07	1.29E-07
5733924148701	573392	4148701	UCART1	1.46E-06	0.00E+00	0.00E+00	2.11E-07	1.41E-06	1.36E-06	0.00E+00	5.58E-07	0.00E+00	1.06E-06	1.81E-07	1.39E-07
5734024148701	573402	4148701	UCART1	1.39E-06	0.00E+00	0.00E+00	2.34E-07	1.34E-06	1.29E-06	0.00E+00	6.20E-07	0.00E+00	1.00E-06	1.69E-07	1.55E-07
5734124148701	573412	4148701	UCART1	1.31E-06	0.00E+00	0.00E+00	2.75E-07	1.27E-06	1.22E-06	0.00E+00	7.28E-07	0.00E+00	9.51E-07	1.59E-07	1.82E-07
5734224148701	573422	4148701	UCART1	1.25E-06	0.00E+00	0.00E+00	2.96E-07	1.20E-06	1.16E-06	0.00E+00	7.82E-07	0.00E+00	9.07E-07	1.49E-07	1.95E-07
5734524148701	573452	4148701	UCART1	1.07E-06	0.00E+00	0.00E+00	3.85E-07	1.04E-06	1.01E-06	0.00E+00	1.02E-06	0.00E+00	7.87E-07	1.25E-07	2.54E-07
5734624148701	573462	4148701	UCART1	1.02E-06	0.00E+00	0.00E+00	5.65E-07	9.85E-07	9.62E-07	0.00E+00	1.49E-06	0.00E+00	7.52E-07	1.18E-07	3.73E-07
5734724148701	573472	4148701	UCART1	9.72E-07	0.00E+00	0.00E+00	5.56E-07	9.38E-07	9.22E-07	0.00E+00	1.47E-06	0.00E+00	7.21E-07	1.12E-07	3.67E-07
5734824148701	573482	4148701	UCART1	9.26E-07	0.00E+00	0.00E+00	4.20E-07	8.94E-07	8.87E-07	0.00E+00	1.11E-06	0.00E+00	6.93E-07	1.06E-07	2.77E-07
5734924148701	573492	4148701	UCART1	8.82E-07	0.00E+00	0.00E+00	3.18E-07	8.52E-07	8.54E-07	0.00E+00	8.42E-07	0.00E+00	6.67E-07	1.01E-07	2.10E-07
5728424148711	572842	4148711	UCART1	6.95E-07	0.00E+00	0.00E+00	2.24E-07	6.70E-07	1.03E-06	0.00E+00	5.93E-07	0.00E+00	8.08E-07	8.09E-08	1.48E-07
5728524148711	572852	4148711	UCART1	7.30E-07	0.00E+00	0.00E+00	2.44E-07	7.05E-07	1.10E-06	0.00E+00	6.47E-07	0.00E+00	8.59E-07	8.72E-08	1.61E-07
5728624148711	572862	4148711	UCART1	7.69E-07	0.00E+00	0.00E+00	2.78E-07	7.42E-07	1.17E-06	0.00E+00	7.36E-07	0.00E+00	9.15E-07	9.42E-08	1.83E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148711	572872	4148711	UCART1	8.15E-07	0.00E+00	0.00E+00	3.03E-07	7.86E-07	1.26E-06	0.00E+00	8.01E-07	0.00E+00	9.81E-07	1.03E-07	2.00E-07
5728824148711	572882	4148711	UCART1	8.62E-07	0.00E+00	0.00E+00	3.14E-07	8.32E-07	1.34E-06	0.00E+00	8.31E-07	0.00E+00	1.05E-06	1.12E-07	2.07E-07
5728924148711	572892	4148711	UCART1	9.13E-07	0.00E+00	0.00E+00	4.12E-07	8.81E-07	1.44E-06	0.00E+00	1.09E-06	0.00E+00	1.13E-06	1.21E-07	2.72E-07
5729024148711	572902	4148711	UCART1	9.69E-07	0.00E+00	0.00E+00	5.11E-07	9.35E-07	1.55E-06	0.00E+00	1.35E-06	0.00E+00	1.21E-06	1.32E-07	3.37E-07
5729124148711	572912	4148711	UCART1	1.03E-06	0.00E+00	0.00E+00	5.51E-07	9.93E-07	1.67E-06	0.00E+00	1.46E-06	0.00E+00	1.31E-06	1.44E-07	3.63E-07
5729224148711	572922	4148711	UCART1	1.09E-06	0.00E+00	0.00E+00	5.37E-07	1.05E-06	1.80E-06	0.00E+00	1.42E-06	0.00E+00	1.41E-06	1.57E-07	3.54E-07
5729324148711	572932	4148711	WORKER	1.16E-06	0.00E+00	0.00E+00	4.51E-07	1.12E-06	1.95E-06	0.00E+00	1.19E-06	0.00E+00	1.52E-06	1.72E-07	2.97E-07
5729424148711	572942	4148711	WORKER	1.24E-06	0.00E+00	0.00E+00	3.95E-07	1.20E-06	2.14E-06	0.00E+00	1.05E-06	0.00E+00	1.67E-06	1.90E-07	2.61E-07
5729524148711	572952	4148711	WORKER	1.34E-06	0.00E+00	0.00E+00	3.54E-07	1.29E-06	2.36E-06	0.00E+00	9.37E-07	0.00E+00	1.84E-06	2.11E-07	2.34E-07
5729624148711	572962	4148711	WORKER	1.44E-06	0.00E+00	0.00E+00	3.20E-07	1.39E-06	2.62E-06	0.00E+00	8.46E-07	0.00E+00	2.05E-06	2.35E-07	2.11E-07
5729724148711	572972	4148711	WORKER	1.54E-06	0.00E+00	0.00E+00	2.90E-07	1.49E-06	2.91E-06	0.00E+00	7.67E-07	0.00E+00	2.28E-06	2.63E-07	1.91E-07
5729824148711	572982	4148711	WORKER	1.66E-06	0.00E+00	0.00E+00	2.66E-07	1.60E-06	3.26E-06	0.00E+00	7.03E-07	0.00E+00	2.55E-06	2.97E-07	1.75E-07
5729924148711	572992	4148711	UCART1	1.79E-06	0.00E+00	0.00E+00	2.46E-07	1.73E-06	3.66E-06	0.00E+00	6.50E-07	0.00E+00	2.86E-06	3.37E-07	1.62E-07
5730024148711	573002	4148711	UCART1	1.93E-06	0.00E+00	0.00E+00	2.28E-07	1.86E-06	4.12E-06	0.00E+00	6.04E-07	0.00E+00	3.22E-06	3.86E-07	1.51E-07
5730124148711	573012	4148711	UCART1	2.09E-06	0.00E+00	0.00E+00	2.14E-07	2.01E-06	4.64E-06	0.00E+00	5.67E-07	0.00E+00	3.63E-06	4.47E-07	1.41E-07
5730224148711	573022	4148711	UCART1	2.25E-06	0.00E+00	0.00E+00	2.02E-07	2.17E-06	5.21E-06	0.00E+00	5.33E-07	0.00E+00	4.07E-06	5.23E-07	1.33E-07
5730324148711	573032	4148711	UCART1	2.42E-06	0.00E+00	0.00E+00	1.91E-07	2.33E-06	5.83E-06	0.00E+00	5.05E-07	0.00E+00	4.56E-06	6.17E-07	1.26E-07
5730424148711	573042	4148711	UCART1	2.60E-06	0.00E+00	0.00E+00	1.82E-07	2.51E-06	6.47E-06	0.00E+00	4.82E-07	0.00E+00	5.06E-06	7.36E-07	1.20E-07
5730524148711	573052	4148711	UCART1	2.79E-06	0.00E+00	0.00E+00	1.75E-07	2.69E-06	7.12E-06	0.00E+00	4.62E-07	0.00E+00	5.57E-06	8.85E-07	1.15E-07
5730624148711	573062	4148711	UCART1	2.98E-06	0.00E+00	0.00E+00	1.68E-07	2.87E-06	7.75E-06	0.00E+00	4.45E-07	0.00E+00	6.05E-06	1.07E-06	1.11E-07
5730724148711	573072	4148711	UCART1	3.18E-06	0.00E+00	0.00E+00	1.63E-07	3.07E-06	8.31E-06	0.00E+00	4.32E-07	0.00E+00	6.50E-06	1.29E-06	1.08E-07
5730824148711	573082	4148711	UCART1	3.38E-06	0.00E+00	0.00E+00	1.60E-07	3.26E-06	8.78E-06	0.00E+00	4.22E-07	0.00E+00	6.86E-06	1.54E-06	1.05E-07
5731324148711	573132	4148711	UCART1	4.25E-06	0.00E+00	0.00E+00	1.54E-07	4.10E-06	8.92E-06	0.00E+00	4.07E-07	0.00E+00	6.97E-06	2.85E-06	1.02E-07
5731424148711	573142	4148711	UCART1	4.36E-06	0.00E+00	0.00E+00	1.56E-07	4.21E-06	8.54E-06	0.00E+00	4.11E-07	0.00E+00	6.68E-06	2.83E-06	1.03E-07
5731524148711	573152	4148711	UCART1	4.45E-06	0.00E+00	0.00E+00	1.58E-07	4.29E-06	8.08E-06	0.00E+00	4.18E-07	0.00E+00	6.32E-06	2.59E-06	1.04E-07
5731624148711	573162	4148711	UCART1	4.50E-06	0.00E+00	0.00E+00	1.62E-07	4.34E-06	7.56E-06	0.00E+00	4.27E-07	0.00E+00	5.91E-06	2.21E-06	1.07E-07
5731724148711	573172	4148711	UCART1	4.52E-06	0.00E+00	0.00E+00	1.66E-07	4.36E-06	7.03E-06	0.00E+00	4.39E-07	0.00E+00	5.49E-06	1.83E-06	1.10E-07
5731824148711	573182	4148711	UCART1	4.50E-06	0.00E+00	0.00E+00	1.70E-07	4.34E-06	6.48E-06	0.00E+00	4.49E-07	0.00E+00	5.06E-06	1.48E-06	1.12E-07
5731924148711	573192	4148711	UCART1	4.44E-06	0.00E+00	0.00E+00	1.72E-07	4.29E-06	5.96E-06	0.00E+00	4.56E-07	0.00E+00	4.66E-06	1.22E-06	1.14E-07
5732024148711	573202	4148711	UCART1	4.34E-06	0.00E+00	0.00E+00	1.72E-07	4.19E-06	5.42E-06	0.00E+00	4.54E-07	0.00E+00	4.24E-06	1.01E-06	1.13E-07
5732124148711	573212	4148711	UCART1	4.21E-06	0.00E+00	0.00E+00	1.70E-07	4.06E-06	4.94E-06	0.00E+00	4.49E-07	0.00E+00	3.86E-06	8.56E-07	1.12E-07
5732224148711	573222	4148711	UCART1	4.05E-06	0.00E+00	0.00E+00	1.67E-07	3.90E-06	4.50E-06	0.00E+00	4.43E-07	0.00E+00	3.52E-06	7.39E-07	1.10E-07
5732324148711	573232	4148711	UCART1	3.87E-06	0.00E+00	0.00E+00	1.65E-07	3.73E-06	4.10E-06	0.00E+00	4.36E-07	0.00E+00	3.21E-06	6.42E-07	1.09E-07
5732424148711	573242	4148711	UCART1	3.68E-06	0.00E+00	0.00E+00	1.63E-07	3.55E-06	3.75E-06	0.00E+00	4.31E-07	0.00E+00	2.93E-06	5.65E-07	1.07E-07
5732524148711	573252	4148711	UCART1	3.49E-06	0.00E+00	0.00E+00	1.61E-07	3.37E-06	3.43E-06	0.00E+00	4.27E-07	0.00E+00	2.68E-06	5.05E-07	1.06E-07
5732624148711	573262	4148711	UCART1	3.29E-06	0.00E+00	0.00E+00	1.59E-07	3.18E-06	3.14E-06	0.00E+00	4.22E-07	0.00E+00	2.45E-06	4.56E-07	1.05E-07
5732724148711	573272	4148711	UCART1	3.09E-06	0.00E+00	0.00E+00	1.58E-07	2.99E-06	2.87E-06	0.00E+00	4.17E-07	0.00E+00	2.25E-06	4.14E-07	1.04E-07
5732824148711	573282	4148711	UCART1	2.89E-06	0.00E+00	0.00E+00	1.56E-07	2.79E-06	2.63E-06	0.00E+00	4.13E-07	0.00E+00	2.06E-06	3.77E-07	1.03E-07
5732924148711	573292	4148711	UCART1	2.70E-06	0.00E+00	0.00E+00	1.55E-07	2.60E-06	2.43E-06	0.00E+00	4.10E-07	0.00E+00	1.90E-06	3.46E-07	1.02E-07
5733024148711	573302	4148711	UCART1	2.52E-06	0.00E+00	0.00E+00	1.55E-07	2.43E-06	2.25E-06	0.00E+00	4.10E-07	0.00E+00	1.76E-06	3.19E-07	1.02E-07
5733124148711	573312	4148711	UCART1	2.34E-06	0.00E+00	0.00E+00	1.56E-07	2.26E-06	2.09E-06	0.00E+00	4.12E-07	0.00E+00	1.64E-06	2.95E-07	1.03E-07
5733224148711	573322	4148711	UCART1	2.17E-06	0.00E+00	0.00E+00	1.57E-07	2.10E-06	1.95E-06	0.00E+00	4.14E-07	0.00E+00	1.53E-06	2.73E-07	1.03E-07
5733324148711	573332	4148711	UCART1	2.02E-06	0.00E+00	0.00E+00	1.59E-07	1.95E-06	1.83E-06	0.00E+00	4.20E-07	0.00E+00	1.43E-06	2.53E-07	1.05E-07
5733424148711	573342	4148711	UCART1	1.88E-06	0.00E+00	0.00E+00	1.62E-07	1.81E-06	1.72E-06	0.00E+00	4.29E-07	0.00E+00	1.35E-06	2.35E-07	1.07E-07
5733524148711	573352	4148711	UCART1	1.76E-06	0.00E+00	0.00E+00	1.67E-07	1.69E-06	1.62E-06	0.00E+00	4.42E-07	0.00E+00	1.27E-06	2.19E-07	1.10E-07
5733624148711	573362	4148711	UCART1	1.64E-06	0.00E+00	0.00E+00	1.73E-07	1.59E-06	1.52E-06	0.00E+00	4.58E-07	0.00E+00	1.19E-06	2.04E-07	1.14E-07
5733724148711	573372	4148711	UCART1	1.54E-06	0.00E+00	0.00E+00	1.81E-07	1.49E-06	1.44E-06	0.00E+00	4.78E-07	0.00E+00	1.12E-06	1.90E-07	1.19E-07
5733824148711	573382	4148711	UCART1	1.46E-06	0.00E+00	0.00E+00	1.91E-07	1.41E-06	1.35E-06	0.00E+00	5.05E-07	0.00E+00	1.06E-06	1.78E-07	1.26E-07
5733924148711	573392	4148711	UCART1	1.38E-06	0.00E+00	0.00E+00	2.05E-07	1.33E-06	1.28E-06	0.00E+00	5.41E-07	0.00E+00	9.99E-07	1.67E-07	1.35E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148711	573402	4148711	UCART1	1.31E-06	0.00E+00	0.00E+00	2.23E-07	1.26E-06	1.21E-06	0.00E+00	5.91E-07	0.00E+00	9.46E-07	1.57E-07	1.47E-07
5734124148711	573412	4148711	UCART1	1.24E-06	0.00E+00	0.00E+00	2.54E-07	1.20E-06	1.15E-06	0.00E+00	6.71E-07	0.00E+00	8.97E-07	1.48E-07	1.67E-07
5734224148711	573422	4148711	UCART1	1.18E-06	0.00E+00	0.00E+00	2.21E-07	1.14E-06	1.09E-06	0.00E+00	5.84E-07	0.00E+00	8.54E-07	1.39E-07	1.46E-07
5734624148711	573462	4148711	UCART1	9.74E-07	0.00E+00	0.00E+00	3.62E-07	9.40E-07	9.09E-07	0.00E+00	9.58E-07	0.00E+00	7.10E-07	1.12E-07	2.39E-07
5734724148711	573472	4148711	UCART1	9.29E-07	0.00E+00	0.00E+00	3.13E-07	8.97E-07	8.72E-07	0.00E+00	8.29E-07	0.00E+00	6.81E-07	1.06E-07	2.07E-07
5728524148721	572852	4148721	UCART1	7.39E-07	0.00E+00	0.00E+00	2.31E-07	7.13E-07	1.11E-06	0.00E+00	6.11E-07	0.00E+00	8.71E-07	9.09E-08	1.52E-07
5728624148721	572862	4148721	UCART1	7.80E-07	0.00E+00	0.00E+00	2.59E-07	7.53E-07	1.19E-06	0.00E+00	6.85E-07	0.00E+00	9.29E-07	9.83E-08	1.71E-07
5728724148721	572872	4148721	UCART1	8.25E-07	0.00E+00	0.00E+00	3.09E-07	7.96E-07	1.27E-06	0.00E+00	8.18E-07	0.00E+00	9.93E-07	1.07E-07	2.04E-07
5728824148721	572882	4148721	UCART1	8.73E-07	0.00E+00	0.00E+00	3.06E-07	8.42E-07	1.36E-06	0.00E+00	8.10E-07	0.00E+00	1.06E-06	1.16E-07	2.02E-07
5728924148721	572892	4148721	UCART1	9.25E-07	0.00E+00	0.00E+00	3.29E-07	8.93E-07	1.46E-06	0.00E+00	8.71E-07	0.00E+00	1.14E-06	1.26E-07	2.17E-07
5729024148721	572902	4148721	UCART1	9.83E-07	0.00E+00	0.00E+00	3.98E-07	9.48E-07	1.57E-06	0.00E+00	1.05E-06	0.00E+00	1.23E-06	1.37E-07	2.62E-07
5729124148721	572912	4148721	UCART1	1.04E-06	0.00E+00	0.00E+00	4.51E-07	1.01E-06	1.69E-06	0.00E+00	1.19E-06	0.00E+00	1.32E-06	1.49E-07	2.98E-07
5729224148721	572922	4148721	WORKER	1.11E-06	0.00E+00	0.00E+00	5.72E-07	1.07E-06	1.83E-06	0.00E+00	1.51E-06	0.00E+00	1.43E-06	1.63E-07	3.78E-07
5729324148721	572932	4148721	WORKER	1.18E-06	0.00E+00	0.00E+00	4.80E-07	1.14E-06	1.99E-06	0.00E+00	1.27E-06	0.00E+00	1.56E-06	1.78E-07	3.17E-07
5729424148721	572942	4148721	WORKER	1.27E-06	0.00E+00	0.00E+00	4.15E-07	1.22E-06	2.19E-06	0.00E+00	1.10E-06	0.00E+00	1.71E-06	1.96E-07	2.74E-07
5729524148721	572952	4148721	WORKER	1.36E-06	0.00E+00	0.00E+00	3.71E-07	1.31E-06	2.43E-06	0.00E+00	9.81E-07	0.00E+00	1.90E-06	2.19E-07	2.45E-07
5729624148721	572962	4148721	WORKER	1.46E-06	0.00E+00	0.00E+00	3.32E-07	1.41E-06	2.69E-06	0.00E+00	8.80E-07	0.00E+00	2.10E-06	2.44E-07	2.19E-07
5729724148721	572972	4148721	WORKER	1.57E-06	0.00E+00	0.00E+00	2.99E-07	1.52E-06	2.99E-06	0.00E+00	7.92E-07	0.00E+00	2.34E-06	2.73E-07	1.97E-07
5729824148721	572982	4148721	WORKER	1.69E-06	0.00E+00	0.00E+00	2.74E-07	1.63E-06	3.35E-06	0.00E+00	7.24E-07	0.00E+00	2.62E-06	3.08E-07	1.81E-07
5729924148721	572992	4148721	WORKER	1.82E-06	0.00E+00	0.00E+00	2.52E-07	1.76E-06	3.75E-06	0.00E+00	6.67E-07	0.00E+00	2.93E-06	3.50E-07	1.66E-07
5730024148721	573002	4148721	UCART1	1.96E-06	0.00E+00	0.00E+00	2.34E-07	1.89E-06	4.20E-06	0.00E+00	6.19E-07	0.00E+00	3.28E-06	4.02E-07	1.54E-07
5730124148721	573012	4148721	UCART1	2.11E-06	0.00E+00	0.00E+00	2.19E-07	2.04E-06	4.71E-06	0.00E+00	5.79E-07	0.00E+00	3.68E-06	4.67E-07	1.44E-07
5730224148721	573022	4148721	UCART1	2.27E-06	0.00E+00	0.00E+00	2.05E-07	2.19E-06	5.24E-06	0.00E+00	5.43E-07	0.00E+00	4.10E-06	5.45E-07	1.36E-07
5730324148721	573032	4148721	UCART1	2.43E-06	0.00E+00	0.00E+00	1.94E-07	2.35E-06	5.81E-06	0.00E+00	5.14E-07	0.00E+00	4.54E-06	6.43E-07	1.28E-07
5730424148721	573042	4148721	UCART1	2.61E-06	0.00E+00	0.00E+00	1.85E-07	2.51E-06	6.38E-06	0.00E+00	4.89E-07	0.00E+00	4.99E-06	7.64E-07	1.22E-07
5730524148721	573052	4148721	UCART1	2.78E-06	0.00E+00	0.00E+00	1.77E-07	2.69E-06	6.94E-06	0.00E+00	4.68E-07	0.00E+00	5.43E-06	9.12E-07	1.17E-07
5731024148721	573102	4148721	UCART1	3.68E-06	0.00E+00	0.00E+00	1.55E-07	3.55E-06	8.54E-06	0.00E+00	4.10E-07	0.00E+00	6.67E-06	2.00E-06	1.02E-07
5731124148721	573112	4148721	UCART1	3.83E-06	0.00E+00	0.00E+00	1.53E-07	3.69E-06	8.48E-06	0.00E+00	4.06E-07	0.00E+00	6.63E-06	2.22E-06	1.01E-07
5731224148721	573122	4148721	UCART1	3.96E-06	0.00E+00	0.00E+00	1.53E-07	3.82E-06	8.30E-06	0.00E+00	4.04E-07	0.00E+00	6.49E-06	2.38E-06	1.01E-07
5731324148721	573132	4148721	UCART1	4.08E-06	0.00E+00	0.00E+00	1.53E-07	3.93E-06	8.02E-06	0.00E+00	4.05E-07	0.00E+00	6.27E-06	2.44E-06	1.01E-07
5731424148721	573142	4148721	UCART1	4.17E-06	0.00E+00	0.00E+00	1.54E-07	4.02E-06	7.66E-06	0.00E+00	4.08E-07	0.00E+00	5.99E-06	2.34E-06	1.02E-07
5731524148721	573152	4148721	UCART1	4.23E-06	0.00E+00	0.00E+00	1.56E-07	4.08E-06	7.24E-06	0.00E+00	4.14E-07	0.00E+00	5.66E-06	2.10E-06	1.03E-07
5731624148721	573162	4148721	UCART1	4.25E-06	0.00E+00	0.00E+00	1.59E-07	4.10E-06	6.77E-06	0.00E+00	4.20E-07	0.00E+00	5.29E-06	1.78E-06	1.05E-07
5731724148721	573172	4148721	UCART1	4.24E-06	0.00E+00	0.00E+00	1.61E-07	4.10E-06	6.28E-06	0.00E+00	4.27E-07	0.00E+00	4.91E-06	1.47E-06	1.06E-07
5731824148721	573182	4148721	UCART1	4.20E-06	0.00E+00	0.00E+00	1.63E-07	4.06E-06	5.79E-06	0.00E+00	4.32E-07	0.00E+00	4.53E-06	1.21E-06	1.08E-07
5731924148721	573192	4148721	UCART1	4.13E-06	0.00E+00	0.00E+00	1.64E-07	3.99E-06	5.32E-06	0.00E+00	4.34E-07	0.00E+00	4.16E-06	1.00E-06	1.08E-07
5732024148721	573202	4148721	UCART1	4.02E-06	0.00E+00	0.00E+00	1.63E-07	3.88E-06	4.87E-06	0.00E+00	4.33E-07	0.00E+00	3.81E-06	8.48E-07	1.08E-07
5732124148721	573212	4148721	UCART1	3.89E-06	0.00E+00	0.00E+00	1.62E-07	3.75E-06	4.46E-06	0.00E+00	4.29E-07	0.00E+00	3.48E-06	7.29E-07	1.07E-07
5732224148721	573222	4148721	UCART1	3.74E-06	0.00E+00	0.00E+00	1.60E-07	3.61E-06	4.08E-06	0.00E+00	4.24E-07	0.00E+00	3.19E-06	6.36E-07	1.06E-07
5732324148721	573232	4148721	UCART1	3.57E-06	0.00E+00	0.00E+00	1.59E-07	3.44E-06	3.73E-06	0.00E+00	4.19E-07	0.00E+00	2.92E-06	5.57E-07	1.05E-07
5732424148721	573242	4148721	UCART1	3.39E-06	0.00E+00	0.00E+00	1.57E-07	3.28E-06	3.42E-06	0.00E+00	4.16E-07	0.00E+00	2.67E-06	4.91E-07	1.04E-07
5732524148721	573252	4148721	UCART1	3.22E-06	0.00E+00	0.00E+00	1.56E-07	3.11E-06	3.14E-06	0.00E+00	4.13E-07	0.00E+00	2.45E-06	4.39E-07	1.03E-07
5732624148721	573262	4148721	UCART1	3.04E-06	0.00E+00	0.00E+00	1.55E-07	2.94E-06	2.88E-06	0.00E+00	4.10E-07	0.00E+00	2.25E-06	3.97E-07	1.02E-07
5732724148721	573272	4148721	UCART1	2.86E-06	0.00E+00	0.00E+00	1.54E-07	2.76E-06	2.65E-06	0.00E+00	4.08E-07	0.00E+00	2.07E-06	3.61E-07	1.02E-07
5732824148721	573282	4148721	UCART1	2.69E-06	0.00E+00	0.00E+00	1.53E-07	2.59E-06	2.44E-06	0.00E+00	4.06E-07	0.00E+00	1.91E-06	3.31E-07	1.01E-07
5732924148721	573292	4148721	UCART1	2.51E-06	0.00E+00	0.00E+00	1.53E-07	2.42E-06	2.25E-06	0.00E+00	4.05E-07	0.00E+00	1.76E-06	3.04E-07	1.01E-07
5733024148721	573302	4148721	UCART1	2.34E-06	0.00E+00	0.00E+00	1.53E-07	2.26E-06	2.09E-06	0.00E+00	4.06E-07	0.00E+00	1.64E-06	2.82E-07	1.01E-07
5733124148721	573312	4148721	UCART1	2.18E-06	0.00E+00	0.00E+00	1.54E-07	2.10E-06	1.95E-06	0.00E+00	4.08E-07	0.00E+00	1.52E-06	2.62E-07	1.02E-07
5733224148721	573322	4148721	UCART1	2.03E-06	0.00E+00	0.00E+00	1.56E-07	1.96E-06	1.82E-06	0.00E+00	4.12E-07	0.00E+00	1.43E-06	2.44E-07	1.03E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148721	573332	4148721	UCART1	1.89E-06	0.00E+00	0.00E+00	1.58E-07	1.82E-06	1.71E-06	0.00E+00	4.19E-07	0.00E+00	1.34E-06	2.27E-07	1.05E-07
5733424148721	573342	4148721	UCART1	1.76E-06	0.00E+00	0.00E+00	1.62E-07	1.70E-06	1.61E-06	0.00E+00	4.29E-07	0.00E+00	1.26E-06	2.12E-07	1.07E-07
5733524148721	573352	4148721	UCART1	1.65E-06	0.00E+00	0.00E+00	1.67E-07	1.59E-06	1.52E-06	0.00E+00	4.42E-07	0.00E+00	1.19E-06	1.99E-07	1.10E-07
5733624148721	573362	4148721	UCART1	1.54E-06	0.00E+00	0.00E+00	1.73E-07	1.49E-06	1.43E-06	0.00E+00	4.57E-07	0.00E+00	1.12E-06	1.86E-07	1.14E-07
5733724148721	573372	4148721	UCART1	1.45E-06	0.00E+00	0.00E+00	1.80E-07	1.40E-06	1.35E-06	0.00E+00	4.76E-07	0.00E+00	1.06E-06	1.74E-07	1.19E-07
5733824148721	573382	4148721	UCART1	1.37E-06	0.00E+00	0.00E+00	1.89E-07	1.32E-06	1.28E-06	0.00E+00	5.00E-07	0.00E+00	9.97E-07	1.64E-07	1.25E-07
5733924148721	573392	4148721	UCART1	1.30E-06	0.00E+00	0.00E+00	2.01E-07	1.25E-06	1.21E-06	0.00E+00	5.32E-07	0.00E+00	9.43E-07	1.54E-07	1.33E-07
5734024148721	573402	4148721	UCART1	1.23E-06	0.00E+00	0.00E+00	2.17E-07	1.19E-06	1.14E-06	0.00E+00	5.73E-07	0.00E+00	8.93E-07	1.45E-07	1.43E-07
5734124148721	573412	4148721	UCART1	1.17E-06	0.00E+00	0.00E+00	2.39E-07	1.13E-06	1.08E-06	0.00E+00	6.33E-07	0.00E+00	8.47E-07	1.37E-07	1.58E-07
5734224148721	573422	4148721	UCART1	1.12E-06	0.00E+00	0.00E+00	2.43E-07	1.08E-06	1.03E-06	0.00E+00	6.42E-07	0.00E+00	8.06E-07	1.30E-07	1.60E-07
5734324148721	573432	4148721	UCART1	1.07E-06	0.00E+00	0.00E+00	2.87E-07	1.03E-06	9.83E-07	0.00E+00	7.58E-07	0.00E+00	7.69E-07	1.23E-07	1.89E-07
5728524148731	572852	4148731	UCART1	7.48E-07	0.00E+00	0.00E+00	2.19E-07	7.22E-07	1.13E-06	0.00E+00	5.79E-07	0.00E+00	8.81E-07	9.45E-08	1.44E-07
5728624148731	572862	4148731	UCART1	7.90E-07	0.00E+00	0.00E+00	2.42E-07	7.62E-07	1.20E-06	0.00E+00	6.40E-07	0.00E+00	9.39E-07	1.02E-07	1.60E-07
5728724148731	572872	4148731	UCART1	8.34E-07	0.00E+00	0.00E+00	2.79E-07	8.04E-07	1.28E-06	0.00E+00	7.38E-07	0.00E+00	1.00E-06	1.10E-07	1.84E-07
5728824148731	572882	4148731	UCART1	8.82E-07	0.00E+00	0.00E+00	2.59E-07	8.51E-07	1.37E-06	0.00E+00	6.85E-07	0.00E+00	1.07E-06	1.19E-07	1.71E-07
5728924148731	572892	4148731	UCART1	9.37E-07	0.00E+00	0.00E+00	3.23E-07	9.04E-07	1.47E-06	0.00E+00	8.56E-07	0.00E+00	1.15E-06	1.30E-07	2.13E-07
5729024148731	572902	4148731	UCART1	9.97E-07	0.00E+00	0.00E+00	4.31E-07	9.62E-07	1.59E-06	0.00E+00	1.14E-06	0.00E+00	1.25E-06	1.41E-07	2.84E-07
5729124148731	572912	4148731	UCART1	1.06E-06	0.00E+00	0.00E+00	5.20E-07	1.02E-06	1.73E-06	0.00E+00	1.38E-06	0.00E+00	1.35E-06	1.54E-07	3.43E-07
5729224148731	572922	4148731	WORKER	1.13E-06	0.00E+00	0.00E+00	5.35E-07	1.09E-06	1.87E-06	0.00E+00	1.42E-06	0.00E+00	1.46E-06	1.68E-07	3.53E-07
5729324148731	572932	4148731	WORKER	1.20E-06	0.00E+00	0.00E+00	5.11E-07	1.16E-06	2.04E-06	0.00E+00	1.35E-06	0.00E+00	1.60E-06	1.84E-07	3.38E-07
5729424148731	572942	4148731	WORKER	1.29E-06	0.00E+00	0.00E+00	4.41E-07	1.25E-06	2.25E-06	0.00E+00	1.17E-06	0.00E+00	1.76E-06	2.03E-07	2.91E-07
5729524148731	572952	4148731	WORKER	1.39E-06	0.00E+00	0.00E+00	3.90E-07	1.34E-06	2.49E-06	0.00E+00	1.03E-06	0.00E+00	1.95E-06	2.26E-07	2.57E-07
5729624148731	572962	4148731	WORKER	1.49E-06	0.00E+00	0.00E+00	3.47E-07	1.44E-06	2.77E-06	0.00E+00	9.18E-07	0.00E+00	2.16E-06	2.52E-07	2.29E-07
5729724148731	572972	4148731	WORKER	1.60E-06	0.00E+00	0.00E+00	3.10E-07	1.54E-06	3.07E-06	0.00E+00	8.21E-07	0.00E+00	2.40E-06	2.82E-07	2.05E-07
5729824148731	572982	4148731	WORKER	1.72E-06	0.00E+00	0.00E+00	2.83E-07	1.66E-06	3.43E-06	0.00E+00	7.48E-07	0.00E+00	2.68E-06	3.19E-07	1.86E-07
5729924148731	572992	4148731	WORKER	1.85E-06	0.00E+00	0.00E+00	2.60E-07	1.78E-06	3.83E-06	0.00E+00	6.87E-07	0.00E+00	2.99E-06	3.64E-07	1.71E-07
5730024148731	573002	4148731	UCART1	1.98E-06	0.00E+00	0.00E+00	2.40E-07	1.91E-06	4.27E-06	0.00E+00	6.36E-07	0.00E+00	3.34E-06	4.19E-07	1.59E-07
5730124148731	573012	4148731	UCART1	2.13E-06	0.00E+00	0.00E+00	2.24E-07	2.06E-06	4.74E-06	0.00E+00	5.93E-07	0.00E+00	3.71E-06	4.86E-07	1.48E-07
5730224148731	573022	4148731	UCART1	2.28E-06	0.00E+00	0.00E+00	2.10E-07	2.20E-06	5.24E-06	0.00E+00	5.55E-07	0.00E+00	4.10E-06	5.67E-07	1.39E-07
5730324148731	573032	4148731	UCART1	2.44E-06	0.00E+00	0.00E+00	1.98E-07	2.36E-06	5.75E-06	0.00E+00	5.24E-07	0.00E+00	4.49E-06	6.66E-07	1.31E-07
5730824148731	573082	4148731	UCART1	3.28E-06	0.00E+00	0.00E+00	1.62E-07	3.16E-06	7.70E-06	0.00E+00	4.28E-07	0.00E+00	6.02E-06	1.47E-06	1.07E-07
5730924148731	573092	4148731	UCART1	3.43E-06	0.00E+00	0.00E+00	1.58E-07	3.31E-06	7.83E-06	0.00E+00	4.19E-07	0.00E+00	6.12E-06	1.67E-06	1.05E-07
5731024148731	573102	4148731	UCART1	3.58E-06	0.00E+00	0.00E+00	1.56E-07	3.45E-06	7.83E-06	0.00E+00	4.12E-07	0.00E+00	6.12E-06	1.86E-06	1.03E-07
5731124148731	573112	4148731	UCART1	3.71E-06	0.00E+00	0.00E+00	1.53E-07	3.58E-06	7.72E-06	0.00E+00	4.06E-07	0.00E+00	6.03E-06	2.00E-06	1.01E-07
5731224148731	573122	4148731	UCART1	3.82E-06	0.00E+00	0.00E+00	1.53E-07	3.68E-06	7.52E-06	0.00E+00	4.04E-07	0.00E+00	5.88E-06	2.08E-06	1.01E-07
5731324148731	573132	4148731	UCART1	3.91E-06	0.00E+00	0.00E+00	1.53E-07	3.77E-06	7.24E-06	0.00E+00	4.05E-07	0.00E+00	5.66E-06	2.06E-06	1.01E-07
5731424148731	573142	4148731	UCART1	3.97E-06	0.00E+00	0.00E+00	1.54E-07	3.83E-06	6.90E-06	0.00E+00	4.07E-07	0.00E+00	5.40E-06	1.93E-06	1.01E-07
5731524148731	573152	4148731	UCART1	4.01E-06	0.00E+00	0.00E+00	1.55E-07	3.87E-06	6.51E-06	0.00E+00	4.10E-07	0.00E+00	5.09E-06	1.70E-06	1.02E-07
5731624148731	573162	4148731	UCART1	4.01E-06	0.00E+00	0.00E+00	1.57E-07	3.87E-06	6.08E-06	0.00E+00	4.14E-07	0.00E+00	4.76E-06	1.44E-06	1.03E-07
5731724148731	573172	4148731	UCART1	3.98E-06	0.00E+00	0.00E+00	1.58E-07	3.84E-06	5.64E-06	0.00E+00	4.17E-07	0.00E+00	4.41E-06	1.20E-06	1.04E-07
5731824148731	573182	4148731	UCART1	3.93E-06	0.00E+00	0.00E+00	1.59E-07	3.79E-06	5.21E-06	0.00E+00	4.20E-07	0.00E+00	4.07E-06	9.97E-07	1.05E-07
5731924148731	573192	4148731	UCART1	3.85E-06	0.00E+00	0.00E+00	1.59E-07	3.71E-06	4.80E-06	0.00E+00	4.21E-07	0.00E+00	3.75E-06	8.43E-07	1.05E-07
5732024148731	573202	4148731	UCART1	3.74E-06	0.00E+00	0.00E+00	1.58E-07	3.61E-06	4.40E-06	0.00E+00	4.18E-07	0.00E+00	3.44E-06	7.23E-07	1.04E-07
5732124148731	573212	4148731	UCART1	3.60E-06	0.00E+00	0.00E+00	1.57E-07	3.48E-06	4.04E-06	0.00E+00	4.15E-07	0.00E+00	3.16E-06	6.29E-07	1.04E-07
5732224148731	573222	4148731	UCART1	3.46E-06	0.00E+00	0.00E+00	1.56E-07	3.34E-06	3.71E-06	0.00E+00	4.12E-07	0.00E+00	2.90E-06	5.54E-07	1.03E-07
5732324148731	573232	4148731	UCART1	3.30E-06	0.00E+00	0.00E+00	1.55E-07	3.19E-06	3.41E-06	0.00E+00	4.10E-07	0.00E+00	2.66E-06	4.90E-07	1.02E-07
5732424148731	573242	4148731	UCART1	3.15E-06	0.00E+00	0.00E+00	1.54E-07	3.04E-06	3.14E-06	0.00E+00	4.08E-07	0.00E+00	2.45E-06	4.35E-07	1.02E-07
5732524148731	573252	4148731	UCART1	2.98E-06	0.00E+00	0.00E+00	1.53E-07	2.88E-06	2.89E-06	0.00E+00	4.05E-07	0.00E+00	2.26E-06	3.88E-07	1.01E-07
5732624148731	573262	4148731	UCART1	2.82E-06	0.00E+00	0.00E+00	1.53E-07	2.72E-06	2.66E-06	0.00E+00	4.04E-07	0.00E+00	2.08E-06	3.50E-07	1.01E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732724148731	573272	4148731	UCART1	2.66E-06	0.00E+00	0.00E+00	1.52E-07	2.56E-06	2.45E-06	0.00E+00	4.02E-07	0.00E+00	1.92E-06	3.19E-07	1.00E-07
5732824148731	573282	4148731	UCART1	2.50E-06	0.00E+00	0.00E+00	1.52E-07	2.41E-06	2.26E-06	0.00E+00	4.02E-07	0.00E+00	1.77E-06	2.92E-07	1.00E-07
5732924148731	573292	4148731	UCART1	2.34E-06	0.00E+00	0.00E+00	1.52E-07	2.26E-06	2.10E-06	0.00E+00	4.03E-07	0.00E+00	1.64E-06	2.70E-07	1.01E-07
5733024148731	573302	4148731	UCART1	2.19E-06	0.00E+00	0.00E+00	1.53E-07	2.11E-06	1.95E-06	0.00E+00	4.05E-07	0.00E+00	1.53E-06	2.51E-07	1.01E-07
5733124148731	573312	4148731	UCART1	2.03E-06	0.00E+00	0.00E+00	1.54E-07	1.96E-06	1.82E-06	0.00E+00	4.08E-07	0.00E+00	1.42E-06	2.33E-07	1.02E-07
5733224148731	573322	4148731	UCART1	1.90E-06	0.00E+00	0.00E+00	1.56E-07	1.83E-06	1.71E-06	0.00E+00	4.13E-07	0.00E+00	1.33E-06	2.18E-07	1.03E-07
5733324148731	573332	4148731	UCART1	1.77E-06	0.00E+00	0.00E+00	1.59E-07	1.71E-06	1.61E-06	0.00E+00	4.21E-07	0.00E+00	1.25E-06	2.04E-07	1.05E-07
5733424148731	573342	4148731	UCART1	1.65E-06	0.00E+00	0.00E+00	1.63E-07	1.59E-06	1.51E-06	0.00E+00	4.31E-07	0.00E+00	1.18E-06	1.92E-07	1.08E-07
5733524148731	573352	4148731	UCART1	1.55E-06	0.00E+00	0.00E+00	1.68E-07	1.49E-06	1.43E-06	0.00E+00	4.46E-07	0.00E+00	1.12E-06	1.81E-07	1.11E-07
5733624148731	573362	4148731	UCART1	1.45E-06	0.00E+00	0.00E+00	1.74E-07	1.40E-06	1.35E-06	0.00E+00	4.61E-07	0.00E+00	1.06E-06	1.70E-07	1.15E-07
5733724148731	573372	4148731	UCART1	1.37E-06	0.00E+00	0.00E+00	1.81E-07	1.32E-06	1.28E-06	0.00E+00	4.79E-07	0.00E+00	9.98E-07	1.60E-07	1.19E-07
5733824148731	573382	4148731	UCART1	1.29E-06	0.00E+00	0.00E+00	1.89E-07	1.25E-06	1.21E-06	0.00E+00	5.01E-07	0.00E+00	9.43E-07	1.51E-07	1.25E-07
5733924148731	573392	4148731	UCART1	1.23E-06	0.00E+00	0.00E+00	2.00E-07	1.18E-06	1.14E-06	0.00E+00	5.29E-07	0.00E+00	8.92E-07	1.42E-07	1.32E-07
5734024148731	573402	4148731	UCART1	1.17E-06	0.00E+00	0.00E+00	2.13E-07	1.13E-06	1.08E-06	0.00E+00	5.64E-07	0.00E+00	8.45E-07	1.34E-07	1.41E-07
5734124148731	573412	4148731	UCART1	1.11E-06	0.00E+00	0.00E+00	2.32E-07	1.07E-06	1.03E-06	0.00E+00	6.13E-07	0.00E+00	8.03E-07	1.27E-07	1.53E-07
5734224148731	573422	4148731	UCART1	1.06E-06	0.00E+00	0.00E+00	2.60E-07	1.03E-06	9.78E-07	0.00E+00	6.87E-07	0.00E+00	7.64E-07	1.21E-07	1.71E-07
5735024148731	573502	4148731	UCART1	7.42E-07	0.00E+00	0.00E+00	2.60E-07	7.16E-07	6.95E-07	0.00E+00	6.89E-07	0.00E+00	5.43E-07	8.14E-08	1.72E-07
5728624148741	572862	4148741	UCART1	7.97E-07	0.00E+00	0.00E+00	2.26E-07	7.69E-07	1.21E-06	0.00E+00	5.97E-07	0.00E+00	9.44E-07	1.05E-07	1.49E-07
5728724148741	572872	4148741	UCART1	8.43E-07	0.00E+00	0.00E+00	2.56E-07	8.13E-07	1.29E-06	0.00E+00	6.76E-07	0.00E+00	1.01E-06	1.14E-07	1.69E-07
5728824148741	572882	4148741	UCART1	8.93E-07	0.00E+00	0.00E+00	2.74E-07	8.62E-07	1.38E-06	0.00E+00	7.25E-07	0.00E+00	1.08E-06	1.23E-07	1.81E-07
5728924148741	572892	4148741	UCART1	9.49E-07	0.00E+00	0.00E+00	3.51E-07	9.16E-07	1.49E-06	0.00E+00	9.28E-07	0.00E+00	1.17E-06	1.33E-07	2.31E-07
5729024148741	572902	4148741	UCART1	1.01E-06	0.00E+00	0.00E+00	3.37E-07	9.78E-07	1.62E-06	0.00E+00	8.92E-07	0.00E+00	1.27E-06	1.46E-07	2.23E-07
5729124148741	572912	4148741	UCART1	1.08E-06	0.00E+00	0.00E+00	4.08E-07	1.04E-06	1.76E-06	0.00E+00	1.08E-06	0.00E+00	1.38E-06	1.59E-07	2.69E-07
5729224148741	572922	4148741	UCART1	1.15E-06	0.00E+00	0.00E+00	4.53E-07	1.11E-06	1.92E-06	0.00E+00	1.20E-06	0.00E+00	1.50E-06	1.73E-07	2.99E-07
5729324148741	572932	4148741	WORKER	1.23E-06	0.00E+00	0.00E+00	5.49E-07	1.18E-06	2.10E-06	0.00E+00	1.45E-06	0.00E+00	1.64E-06	1.90E-07	3.62E-07
5729424148741	572942	4148741	WORKER	1.32E-06	0.00E+00	0.00E+00	4.71E-07	1.27E-06	2.32E-06	0.00E+00	1.25E-06	0.00E+00	1.81E-06	2.10E-07	3.11E-07
5729524148741	572952	4148741	WORKER	1.41E-06	0.00E+00	0.00E+00	4.11E-07	1.36E-06	2.56E-06	0.00E+00	1.09E-06	0.00E+00	2.00E-06	2.33E-07	2.71E-07
5729624148741	572962	4148741	WORKER	1.51E-06	0.00E+00	0.00E+00	3.63E-07	1.46E-06	2.84E-06	0.00E+00	9.61E-07	0.00E+00	2.22E-06	2.60E-07	2.40E-07
5729724148741	572972	4148741	UCART1	1.62E-06	0.00E+00	0.00E+00	3.24E-07	1.57E-06	3.15E-06	0.00E+00	8.57E-07	0.00E+00	2.46E-06	2.92E-07	2.14E-07
5729824148741	572982	4148741	UCART1	1.74E-06	0.00E+00	0.00E+00	2.93E-07	1.68E-06	3.50E-06	0.00E+00	7.76E-07	0.00E+00	2.74E-06	3.30E-07	1.94E-07
5729924148741	572992	4148741	UCART1	1.87E-06	0.00E+00	0.00E+00	2.69E-07	1.80E-06	3.89E-06	0.00E+00	7.11E-07	0.00E+00	3.04E-06	3.77E-07	1.77E-07
5730024148741	573002	4148741	UCART1	2.01E-06	0.00E+00	0.00E+00	2.48E-07	1.93E-06	4.31E-06	0.00E+00	6.56E-07	0.00E+00	3.37E-06	4.34E-07	1.63E-07
5730624148741	573062	4148741	UCART1	2.91E-06	0.00E+00	0.00E+00	1.74E-07	2.81E-06	6.78E-06	0.00E+00	4.61E-07	0.00E+00	5.30E-06	1.08E-06	1.15E-07
5730724148741	573072	4148741	UCART1	3.06E-06	0.00E+00	0.00E+00	1.68E-07	2.96E-06	7.02E-06	0.00E+00	4.44E-07	0.00E+00	5.49E-06	1.24E-06	1.11E-07
5730824148741	573082	4148741	UCART1	3.21E-06	0.00E+00	0.00E+00	1.63E-07	3.10E-06	7.18E-06	0.00E+00	4.31E-07	0.00E+00	5.61E-06	1.41E-06	1.08E-07
5730924148741	573092	4148741	UCART1	3.35E-06	0.00E+00	0.00E+00	1.60E-07	3.23E-06	7.24E-06	0.00E+00	4.23E-07	0.00E+00	5.66E-06	1.57E-06	1.05E-07
5731024148741	573102	4148741	UCART1	3.48E-06	0.00E+00	0.00E+00	1.57E-07	3.35E-06	7.19E-06	0.00E+00	4.15E-07	0.00E+00	5.62E-06	1.70E-06	1.04E-07
5731124148741	573112	4148741	UCART1	3.58E-06	0.00E+00	0.00E+00	1.55E-07	3.46E-06	7.05E-06	0.00E+00	4.09E-07	0.00E+00	5.51E-06	1.78E-06	1.02E-07
5731224148741	573122	4148741	UCART1	3.67E-06	0.00E+00	0.00E+00	1.53E-07	3.54E-06	6.83E-06	0.00E+00	4.06E-07	0.00E+00	5.34E-06	1.80E-06	1.01E-07
5731324148741	573132	4148741	UCART1	3.74E-06	0.00E+00	0.00E+00	1.53E-07	3.61E-06	6.56E-06	0.00E+00	4.05E-07	0.00E+00	5.13E-06	1.73E-06	1.01E-07
5731424148741	573142	4148741	UCART1	3.78E-06	0.00E+00	0.00E+00	1.54E-07	3.65E-06	6.24E-06	0.00E+00	4.06E-07	0.00E+00	4.88E-06	1.59E-06	1.01E-07
5731524148741	573152	4148741	UCART1	3.79E-06	0.00E+00	0.00E+00	1.54E-07	3.66E-06	5.88E-06	0.00E+00	4.08E-07	0.00E+00	4.59E-06	1.40E-06	1.02E-07
5731624148741	573162	4148741	UCART1	3.78E-06	0.00E+00	0.00E+00	1.55E-07	3.65E-06	5.49E-06	0.00E+00	4.10E-07	0.00E+00	4.29E-06	1.19E-06	1.02E-07
5731724148741	573172	4148741	UCART1	3.74E-06	0.00E+00	0.00E+00	1.55E-07	3.61E-06	5.09E-06	0.00E+00	4.11E-07	0.00E+00	3.98E-06	9.94E-07	1.03E-07
5731824148741	573182	4148741	UCART1	3.67E-06	0.00E+00	0.00E+00	1.56E-07	3.54E-06	4.71E-06	0.00E+00	4.12E-07	0.00E+00	3.69E-06	8.39E-07	1.03E-07
5731924148741	573192	4148741	UCART1	3.59E-06	0.00E+00	0.00E+00	1.56E-07	3.46E-06	4.35E-06	0.00E+00	4.13E-07	0.00E+00	3.40E-06	7.19E-07	1.03E-07
5732024148741	573202	4148741	UCART1	3.48E-06	0.00E+00	0.00E+00	1.55E-07	3.35E-06	4.00E-06	0.00E+00	4.10E-07	0.00E+00	3.13E-06	6.23E-07	1.02E-07
5732124148741	573212	4148741	UCART1	3.35E-06	0.00E+00	0.00E+00	1.54E-07	3.23E-06	3.68E-06	0.00E+00	4.08E-07	0.00E+00	2.88E-06	5.49E-07	1.02E-07
5732224148741	573222	4148741	UCART1	3.21E-06	0.00E+00	0.00E+00	1.53E-07	3.10E-06	3.39E-06	0.00E+00	4.06E-07	0.00E+00	2.65E-06	4.88E-07	1.01E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148741	573232	4148741	UCART1	3.06E-06	0.00E+00	0.00E+00	1.53E-07	2.96E-06	3.12E-06	0.00E+00	4.04E-07	0.00E+00	2.44E-06	4.35E-07	1.01E-07
5732424148741	573242	4148741	UCART1	2.92E-06	0.00E+00	0.00E+00	1.52E-07	2.81E-06	2.88E-06	0.00E+00	4.03E-07	0.00E+00	2.25E-06	3.88E-07	1.00E-07
5732524148741	573252	4148741	UCART1	2.77E-06	0.00E+00	0.00E+00	1.52E-07	2.67E-06	2.66E-06	0.00E+00	4.02E-07	0.00E+00	2.08E-06	3.47E-07	1.00E-07
5732624148741	573262	4148741	UCART1	2.62E-06	0.00E+00	0.00E+00	1.51E-07	2.52E-06	2.45E-06	0.00E+00	4.01E-07	0.00E+00	1.92E-06	3.13E-07	1.00E-07
5732724148741	573272	4148741	UCART1	2.47E-06	0.00E+00	0.00E+00	1.52E-07	2.38E-06	2.27E-06	0.00E+00	4.01E-07	0.00E+00	1.77E-06	2.84E-07	1.00E-07
5732824148741	573282	4148741	UCART1	2.33E-06	0.00E+00	0.00E+00	1.52E-07	2.24E-06	2.11E-06	0.00E+00	4.03E-07	0.00E+00	1.65E-06	2.61E-07	1.00E-07
5732924148741	573292	4148741	UCART1	2.18E-06	0.00E+00	0.00E+00	1.53E-07	2.11E-06	1.96E-06	0.00E+00	4.05E-07	0.00E+00	1.53E-06	2.42E-07	1.01E-07
5733024148741	573302	4148741	UCART1	2.04E-06	0.00E+00	0.00E+00	1.54E-07	1.97E-06	1.82E-06	0.00E+00	4.07E-07	0.00E+00	1.42E-06	2.24E-07	1.02E-07
5733124148741	573312	4148741	UCART1	1.90E-06	0.00E+00	0.00E+00	1.55E-07	1.84E-06	1.70E-06	0.00E+00	4.11E-07	0.00E+00	1.33E-06	2.09E-07	1.03E-07
5733224148741	573322	4148741	UCART1	1.78E-06	0.00E+00	0.00E+00	1.58E-07	1.72E-06	1.60E-06	0.00E+00	4.18E-07	0.00E+00	1.25E-06	1.96E-07	1.04E-07
5733324148741	573332	4148741	UCART1	1.66E-06	0.00E+00	0.00E+00	1.61E-07	1.60E-06	1.51E-06	0.00E+00	4.27E-07	0.00E+00	1.18E-06	1.84E-07	1.07E-07
5733424148741	573342	4148741	UCART1	1.55E-06	0.00E+00	0.00E+00	1.66E-07	1.50E-06	1.43E-06	0.00E+00	4.38E-07	0.00E+00	1.11E-06	1.74E-07	1.09E-07
5733524148741	573352	4148741	UCART1	1.46E-06	0.00E+00	0.00E+00	1.71E-07	1.41E-06	1.35E-06	0.00E+00	4.52E-07	0.00E+00	1.05E-06	1.64E-07	1.13E-07
5733624148741	573362	4148741	UCART1	1.37E-06	0.00E+00	0.00E+00	1.77E-07	1.32E-06	1.28E-06	0.00E+00	4.68E-07	0.00E+00	9.99E-07	1.55E-07	1.17E-07
5733724148741	573372	4148741	UCART1	1.29E-06	0.00E+00	0.00E+00	1.84E-07	1.25E-06	1.21E-06	0.00E+00	4.86E-07	0.00E+00	9.45E-07	1.47E-07	1.21E-07
5733824148741	573382	4148741	UCART1	1.22E-06	0.00E+00	0.00E+00	1.92E-07	1.18E-06	1.14E-06	0.00E+00	5.07E-07	0.00E+00	8.94E-07	1.39E-07	1.27E-07
5733924148741	573392	4148741	UCART1	1.16E-06	0.00E+00	0.00E+00	2.01E-07	1.12E-06	1.08E-06	0.00E+00	5.33E-07	0.00E+00	8.46E-07	1.31E-07	1.33E-07
5734724148741	573472	4148741	UCART1	8.13E-07	0.00E+00	0.00E+00	2.87E-07	7.84E-07	7.41E-07	0.00E+00	7.60E-07	0.00E+00	5.79E-07	8.80E-08	1.90E-07
5734824148741	573482	4148741	UCART1	7.79E-07	0.00E+00	0.00E+00	2.89E-07	7.51E-07	7.12E-07	0.00E+00	7.65E-07	0.00E+00	5.57E-07	8.40E-08	1.91E-07
5734924148741	573492	4148741	UCART1	7.45E-07	0.00E+00	0.00E+00	2.83E-07	7.19E-07	6.86E-07	0.00E+00	7.50E-07	0.00E+00	5.36E-07	8.03E-08	1.87E-07
5728624148751	572862	4148751	UCART1	8.06E-07	0.00E+00	0.00E+00	2.13E-07	7.78E-07	1.22E-06	0.00E+00	5.63E-07	0.00E+00	9.53E-07	1.08E-07	1.40E-07
5728724148751	572872	4148751	UCART1	8.54E-07	0.00E+00	0.00E+00	2.38E-07	8.24E-07	1.31E-06	0.00E+00	6.30E-07	0.00E+00	1.02E-06	1.17E-07	1.57E-07
5728824148751	572882	4148751	UCART1	9.06E-07	0.00E+00	0.00E+00	2.82E-07	8.75E-07	1.40E-06	0.00E+00	7.45E-07	0.00E+00	1.10E-06	1.26E-07	1.86E-07
5728924148751	572892	4148751	UCART1	9.64E-07	0.00E+00	0.00E+00	2.63E-07	9.30E-07	1.52E-06	0.00E+00	6.96E-07	0.00E+00	1.19E-06	1.37E-07	1.74E-07
5729024148751	572902	4148751	UCART1	1.03E-06	0.00E+00	0.00E+00	3.39E-07	9.92E-07	1.65E-06	0.00E+00	8.97E-07	0.00E+00	1.29E-06	1.49E-07	2.24E-07
5729124148751	572912	4148751	UCART1	1.10E-06	0.00E+00	0.00E+00	4.54E-07	1.06E-06	1.80E-06	0.00E+00	1.20E-06	0.00E+00	1.41E-06	1.63E-07	2.99E-07
5729224148751	572922	4148751	UCART1	1.17E-06	0.00E+00	0.00E+00	5.52E-07	1.13E-06	1.97E-06	0.00E+00	1.46E-06	0.00E+00	1.54E-06	1.78E-07	3.64E-07
5729324148751	572932	4148751	UCART1	1.25E-06	0.00E+00	0.00E+00	5.95E-07	1.21E-06	2.16E-06	0.00E+00	1.57E-06	0.00E+00	1.69E-06	1.95E-07	3.93E-07
5729424148751	572942	4148751	UCART1	1.34E-06	0.00E+00	0.00E+00	5.04E-07	1.29E-06	2.38E-06	0.00E+00	1.33E-06	0.00E+00	1.86E-06	2.16E-07	3.32E-07
5729524148751	572952	4148751	UCART1	1.44E-06	0.00E+00	0.00E+00	4.34E-07	1.39E-06	2.63E-06	0.00E+00	1.15E-06	0.00E+00	2.06E-06	2.40E-07	2.87E-07
5729624148751	572962	4148751	UCART1	1.54E-06	0.00E+00	0.00E+00	3.81E-07	1.48E-06	2.91E-06	0.00E+00	1.01E-06	0.00E+00	2.27E-06	2.68E-07	2.51E-07
5729724148751	572972	4148751	UCART1	1.65E-06	0.00E+00	0.00E+00	3.40E-07	1.59E-06	3.22E-06	0.00E+00	8.99E-07	0.00E+00	2.52E-06	3.02E-07	2.24E-07
5729824148751	572982	4148751	UCART1	1.77E-06	0.00E+00	0.00E+00	3.06E-07	1.70E-06	3.56E-06	0.00E+00	8.10E-07	0.00E+00	2.79E-06	3.42E-07	2.02E-07
5730324148751	573032	4148751	UCART1	2.44E-06	0.00E+00	0.00E+00	2.06E-07	2.36E-06	5.52E-06	0.00E+00	5.44E-07	0.00E+00	4.31E-06	6.95E-07	1.36E-07
5730424148751	573042	4148751	UCART1	2.58E-06	0.00E+00	0.00E+00	1.94E-07	2.49E-06	5.87E-06	0.00E+00	5.13E-07	0.00E+00	4.59E-06	8.04E-07	1.28E-07
5730524148751	573052	4148751	UCART1	2.73E-06	0.00E+00	0.00E+00	1.84E-07	2.63E-06	6.18E-06	0.00E+00	4.88E-07	0.00E+00	4.83E-06	9.27E-07	1.22E-07
5730624148751	573062	4148751	UCART1	2.87E-06	0.00E+00	0.00E+00	1.76E-07	2.77E-06	6.42E-06	0.00E+00	4.67E-07	0.00E+00	5.02E-06	1.06E-06	1.16E-07
5730724148751	573072	4148751	UCART1	3.01E-06	0.00E+00	0.00E+00	1.70E-07	2.90E-06	6.59E-06	0.00E+00	4.50E-07	0.00E+00	5.15E-06	1.20E-06	1.12E-07
5730824148751	573082	4148751	UCART1	3.14E-06	0.00E+00	0.00E+00	1.65E-07	3.03E-06	6.68E-06	0.00E+00	4.36E-07	0.00E+00	5.22E-06	1.33E-06	1.09E-07
5730924148751	573092	4148751	UCART1	3.26E-06	0.00E+00	0.00E+00	1.61E-07	3.15E-06	6.69E-06	0.00E+00	4.27E-07	0.00E+00	5.23E-06	1.45E-06	1.07E-07
5731024148751	573102	4148751	UCART1	3.37E-06	0.00E+00	0.00E+00	1.59E-07	3.25E-06	6.61E-06	0.00E+00	4.20E-07	0.00E+00	5.17E-06	1.54E-06	1.05E-07
5731124148751	573112	4148751	UCART1	3.45E-06	0.00E+00	0.00E+00	1.56E-07	3.33E-06	6.45E-06	0.00E+00	4.13E-07	0.00E+00	5.04E-06	1.57E-06	1.03E-07
5731224148751	573122	4148751	UCART1	3.52E-06	0.00E+00	0.00E+00	1.55E-07	3.40E-06	6.23E-06	0.00E+00	4.09E-07	0.00E+00	4.87E-06	1.55E-06	1.02E-07
5731324148751	573132	4148751	UCART1	3.57E-06	0.00E+00	0.00E+00	1.54E-07	3.44E-06	5.96E-06	0.00E+00	4.07E-07	0.00E+00	4.66E-06	1.46E-06	1.02E-07
5731424148751	573142	4148751	UCART1	3.59E-06	0.00E+00	0.00E+00	1.54E-07	3.46E-06	5.65E-06	0.00E+00	4.07E-07	0.00E+00	4.42E-06	1.32E-06	1.02E-07
5731524148751	573152	4148751	UCART1	3.59E-06	0.00E+00	0.00E+00	1.54E-07	3.46E-06	5.32E-06	0.00E+00	4.08E-07	0.00E+00	4.16E-06	1.16E-06	1.02E-07
5731624148751	573162	4148751	UCART1	3.56E-06	0.00E+00	0.00E+00	1.54E-07	3.44E-06	4.98E-06	0.00E+00	4.08E-07	0.00E+00	3.89E-06	9.91E-07	1.02E-07
5731724148751	573172	4148751	UCART1	3.51E-06	0.00E+00	0.00E+00	1.54E-07	3.38E-06	4.62E-06	0.00E+00	4.08E-07	0.00E+00	3.61E-06	8.40E-07	1.02E-07
5731824148751	573182	4148751	UCART1	3.44E-06	0.00E+00	0.00E+00	1.54E-07	3.32E-06	4.28E-06	0.00E+00	4.08E-07	0.00E+00	3.35E-06	7.16E-07	1.02E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731924148751	573192	4148751	UCART1	3.35E-06	0.00E+00	0.00E+00	1.54E-07	3.23E-06	3.96E-06	0.00E+00	4.08E-07	0.00E+00	3.10E-06	6.19E-07	1.02E-07
5732024148751	573202	4148751	UCART1	3.24E-06	0.00E+00	0.00E+00	1.54E-07	3.12E-06	3.65E-06	0.00E+00	4.06E-07	0.00E+00	2.86E-06	5.42E-07	1.01E-07
5732124148751	573212	4148751	UCART1	3.11E-06	0.00E+00	0.00E+00	1.53E-07	3.00E-06	3.37E-06	0.00E+00	4.05E-07	0.00E+00	2.63E-06	4.82E-07	1.01E-07
5732224148751	573222	4148751	UCART1	2.98E-06	0.00E+00	0.00E+00	1.52E-07	2.88E-06	3.11E-06	0.00E+00	4.03E-07	0.00E+00	2.43E-06	4.32E-07	1.00E-07
5732324148751	573232	4148751	UCART1	2.84E-06	0.00E+00	0.00E+00	1.52E-07	2.74E-06	2.87E-06	0.00E+00	4.01E-07	0.00E+00	2.24E-06	3.88E-07	1.00E-07
5732424148751	573242	4148751	UCART1	2.70E-06	0.00E+00	0.00E+00	1.51E-07	2.61E-06	2.65E-06	0.00E+00	4.01E-07	0.00E+00	2.07E-06	3.48E-07	9.99E-08
5732524148751	573252	4148751	UCART1	2.57E-06	0.00E+00	0.00E+00	1.52E-07	2.48E-06	2.46E-06	0.00E+00	4.01E-07	0.00E+00	1.92E-06	3.13E-07	1.00E-07
5732624148751	573262	4148751	UCART1	2.43E-06	0.00E+00	0.00E+00	1.52E-07	2.35E-06	2.27E-06	0.00E+00	4.02E-07	0.00E+00	1.78E-06	2.82E-07	1.00E-07
5732724148751	573272	4148751	UCART1	2.30E-06	0.00E+00	0.00E+00	1.52E-07	2.22E-06	2.11E-06	0.00E+00	4.02E-07	0.00E+00	1.65E-06	2.56E-07	1.00E-07
5732824148751	573282	4148751	UCART1	2.17E-06	0.00E+00	0.00E+00	1.53E-07	2.09E-06	1.96E-06	0.00E+00	4.05E-07	0.00E+00	1.53E-06	2.35E-07	1.01E-07
5732924148751	573292	4148751	UCART1	2.04E-06	0.00E+00	0.00E+00	1.55E-07	1.97E-06	1.83E-06	0.00E+00	4.10E-07	0.00E+00	1.43E-06	2.18E-07	1.02E-07
5733024148751	573302	4148751	UCART1	1.91E-06	0.00E+00	0.00E+00	1.56E-07	1.84E-06	1.71E-06	0.00E+00	4.13E-07	0.00E+00	1.33E-06	2.02E-07	1.03E-07
5733124148751	573312	4148751	UCART1	1.79E-06	0.00E+00	0.00E+00	1.58E-07	1.73E-06	1.60E-06	0.00E+00	4.19E-07	0.00E+00	1.25E-06	1.89E-07	1.04E-07
5733224148751	573322	4148751	UCART1	1.67E-06	0.00E+00	0.00E+00	1.61E-07	1.61E-06	1.51E-06	0.00E+00	4.27E-07	0.00E+00	1.18E-06	1.78E-07	1.06E-07
5733324148751	573332	4148751	UCART1	1.57E-06	0.00E+00	0.00E+00	1.65E-07	1.51E-06	1.42E-06	0.00E+00	4.37E-07	0.00E+00	1.11E-06	1.67E-07	1.09E-07
5733424148751	573342	4148751	UCART1	1.47E-06	0.00E+00	0.00E+00	1.69E-07	1.41E-06	1.35E-06	0.00E+00	4.48E-07	0.00E+00	1.05E-06	1.58E-07	1.12E-07
5733524148751	573352	4148751	UCART1	1.38E-06	0.00E+00	0.00E+00	1.74E-07	1.33E-06	1.27E-06	0.00E+00	4.62E-07	0.00E+00	9.96E-07	1.50E-07	1.15E-07
5733624148751	573362	4148751	UCART1	1.29E-06	0.00E+00	0.00E+00	1.81E-07	1.25E-06	1.21E-06	0.00E+00	4.79E-07	0.00E+00	9.45E-07	1.42E-07	1.19E-07
5733724148751	573372	4148751	UCART1	1.22E-06	0.00E+00	0.00E+00	1.88E-07	1.18E-06	1.15E-06	0.00E+00	4.98E-07	0.00E+00	8.96E-07	1.35E-07	1.24E-07
5734524148751	573452	4148751	UCART1	8.47E-07	0.00E+00	0.00E+00	2.60E-07	8.17E-07	7.70E-07	0.00E+00	6.87E-07	0.00E+00	6.02E-07	9.06E-08	1.71E-07
5734624148751	573462	4148751	UCART1	8.12E-07	0.00E+00	0.00E+00	2.74E-07	7.84E-07	7.37E-07	0.00E+00	7.24E-07	0.00E+00	5.76E-07	8.65E-08	1.81E-07
5734724148751	573472	4148751	UCART1	7.79E-07	0.00E+00	0.00E+00	3.00E-07	7.52E-07	7.06E-07	0.00E+00	7.93E-07	0.00E+00	5.52E-07	8.26E-08	1.98E-07
5734824148751	573482	4148751	UCART1	7.48E-07	0.00E+00	0.00E+00	2.97E-07	7.21E-07	6.79E-07	0.00E+00	7.86E-07	0.00E+00	5.31E-07	7.91E-08	1.96E-07
5728724148761	572872	4148761	UCART1	8.67E-07	0.00E+00	0.00E+00	2.24E-07	8.36E-07	1.32E-06	0.00E+00	5.94E-07	0.00E+00	1.04E-06	1.19E-07	1.48E-07
5728824148761	572882	4148761	UCART1	9.21E-07	0.00E+00	0.00E+00	2.59E-07	8.88E-07	1.43E-06	0.00E+00	6.85E-07	0.00E+00	1.12E-06	1.29E-07	1.71E-07
5728924148761	572892	4148761	UCART1	9.80E-07	0.00E+00	0.00E+00	2.82E-07	9.46E-07	1.55E-06	0.00E+00	7.45E-07	0.00E+00	1.21E-06	1.40E-07	1.86E-07
5729024148761	572902	4148761	UCART1	1.05E-06	0.00E+00	0.00E+00	3.73E-07	1.01E-06	1.69E-06	0.00E+00	9.88E-07	0.00E+00	1.32E-06	1.52E-07	2.46E-07
5729124148761	572912	4148761	UCART1	1.12E-06	0.00E+00	0.00E+00	3.50E-07	1.08E-06	1.85E-06	0.00E+00	9.26E-07	0.00E+00	1.44E-06	1.67E-07	2.31E-07
5729224148761	572922	4148761	UCART1	1.19E-06	0.00E+00	0.00E+00	4.24E-07	1.15E-06	2.02E-06	0.00E+00	1.12E-06	0.00E+00	1.58E-06	1.83E-07	2.80E-07
5729324148761	572932	4148761	UCART1	1.27E-06	0.00E+00	0.00E+00	5.00E-07	1.23E-06	2.22E-06	0.00E+00	1.32E-06	0.00E+00	1.73E-06	2.01E-07	3.30E-07
5729424148761	572942	4148761	UCART1	1.36E-06	0.00E+00	0.00E+00	5.39E-07	1.32E-06	2.44E-06	0.00E+00	1.42E-06	0.00E+00	1.91E-06	2.22E-07	3.55E-07
5729524148761	572952	4148761	UCART1	1.46E-06	0.00E+00	0.00E+00	4.62E-07	1.41E-06	2.70E-06	0.00E+00	1.22E-06	0.00E+00	2.11E-06	2.47E-07	3.05E-07
5730124148761	573012	4148761	UCART1	2.16E-06	0.00E+00	0.00E+00	2.43E-07	2.09E-06	4.68E-06	0.00E+00	6.43E-07	0.00E+00	3.66E-06	5.31E-07	1.60E-07
5730224148761	573022	4148761	UCART1	2.30E-06	0.00E+00	0.00E+00	2.25E-07	2.21E-06	5.03E-06	0.00E+00	5.95E-07	0.00E+00	3.93E-06	6.10E-07	1.48E-07
5730324148761	573032	4148761	UCART1	2.43E-06	0.00E+00	0.00E+00	2.10E-07	2.34E-06	5.35E-06	0.00E+00	5.55E-07	0.00E+00	4.18E-06	7.01E-07	1.38E-07
5730424148761	573042	4148761	UCART1	2.56E-06	0.00E+00	0.00E+00	1.98E-07	2.47E-06	5.65E-06	0.00E+00	5.23E-07	0.00E+00	4.41E-06	8.04E-07	1.30E-07
5730524148761	573052	4148761	UCART1	2.70E-06	0.00E+00	0.00E+00	1.88E-07	2.60E-06	5.89E-06	0.00E+00	4.97E-07	0.00E+00	4.60E-06	9.16E-07	1.24E-07
5730624148761	573062	4148761	UCART1	2.83E-06	0.00E+00	0.00E+00	1.79E-07	2.73E-06	6.07E-06	0.00E+00	4.75E-07	0.00E+00	4.75E-06	1.03E-06	1.18E-07
5730724148761	573072	4148761	UCART1	2.95E-06	0.00E+00	0.00E+00	1.73E-07	2.85E-06	6.18E-06	0.00E+00	4.57E-07	0.00E+00	4.83E-06	1.14E-06	1.14E-07
5730824148761	573082	4148761	UCART1	3.06E-06	0.00E+00	0.00E+00	1.67E-07	2.96E-06	6.21E-06	0.00E+00	4.42E-07	0.00E+00	4.86E-06	1.25E-06	1.10E-07
5730924148761	573092	4148761	UCART1	3.17E-06	0.00E+00	0.00E+00	1.63E-07	3.06E-06	6.18E-06	0.00E+00	4.32E-07	0.00E+00	4.83E-06	1.33E-06	1.08E-07
5731024148761	573102	4148761	UCART1	3.26E-06	0.00E+00	0.00E+00	1.61E-07	3.14E-06	6.08E-06	0.00E+00	4.25E-07	0.00E+00	4.75E-06	1.38E-06	1.06E-07
5731124148761	573112	4148761	UCART1	3.33E-06	0.00E+00	0.00E+00	1.58E-07	3.21E-06	5.91E-06	0.00E+00	4.18E-07	0.00E+00	4.62E-06	1.38E-06	1.04E-07
5731224148761	573122	4148761	UCART1	3.37E-06	0.00E+00	0.00E+00	1.56E-07	3.25E-06	5.68E-06	0.00E+00	4.13E-07	0.00E+00	4.44E-06	1.33E-06	1.03E-07
5731324148761	573132	4148761	UCART1	3.40E-06	0.00E+00	0.00E+00	1.55E-07	3.28E-06	5.42E-06	0.00E+00	4.10E-07	0.00E+00	4.24E-06	1.23E-06	1.02E-07
5731424148761	573142	4148761	UCART1	3.41E-06	0.00E+00	0.00E+00	1.55E-07	3.29E-06	5.14E-06	0.00E+00	4.09E-07	0.00E+00	4.02E-06	1.11E-06	1.02E-07
5731524148761	573152	4148761	UCART1	3.39E-06	0.00E+00	0.00E+00	1.55E-07	3.27E-06	4.84E-06	0.00E+00	4.09E-07	0.00E+00	3.79E-06	9.76E-07	1.02E-07
5731624148761	573162	4148761	UCART1	3.35E-06	0.00E+00	0.00E+00	1.55E-07	3.24E-06	4.53E-06	0.00E+00	4.09E-07	0.00E+00	3.54E-06	8.42E-07	1.02E-07
5731724148761	573172	4148761	UCART1	3.29E-06	0.00E+00	0.00E+00	1.54E-07	3.18E-06	4.22E-06	0.00E+00	4.08E-07	0.00E+00	3.30E-06	7.20E-07	1.02E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148761	573182	4148761	UCART1	3.22E-06	0.00E+00	0.00E+00	1.54E-07	3.10E-06	3.91E-06	0.00E+00	4.08E-07	0.00E+00	3.06E-06	6.19E-07	1.02E-07
5731924148761	573192	4148761	UCART1	3.12E-06	0.00E+00	0.00E+00	1.54E-07	3.01E-06	3.62E-06	0.00E+00	4.06E-07	0.00E+00	2.83E-06	5.38E-07	1.01E-07
5732024148761	573202	4148761	UCART1	3.01E-06	0.00E+00	0.00E+00	1.53E-07	2.91E-06	3.34E-06	0.00E+00	4.05E-07	0.00E+00	2.61E-06	4.75E-07	1.01E-07
5732124148761	573212	4148761	UCART1	2.90E-06	0.00E+00	0.00E+00	1.53E-07	2.80E-06	3.09E-06	0.00E+00	4.04E-07	0.00E+00	2.41E-06	4.25E-07	1.01E-07
5732224148761	573222	4148761	UCART1	2.77E-06	0.00E+00	0.00E+00	1.52E-07	2.68E-06	2.86E-06	0.00E+00	4.03E-07	0.00E+00	2.23E-06	3.84E-07	1.01E-07
5732324148761	573232	4148761	UCART1	2.65E-06	0.00E+00	0.00E+00	1.52E-07	2.55E-06	2.65E-06	0.00E+00	4.03E-07	0.00E+00	2.07E-06	3.48E-07	1.00E-07
5732424148761	573242	4148761	UCART1	2.52E-06	0.00E+00	0.00E+00	1.52E-07	2.43E-06	2.45E-06	0.00E+00	4.03E-07	0.00E+00	1.92E-06	3.15E-07	1.01E-07
5732524148761	573252	4148761	UCART1	2.39E-06	0.00E+00	0.00E+00	1.53E-07	2.31E-06	2.28E-06	0.00E+00	4.04E-07	0.00E+00	1.78E-06	2.85E-07	1.01E-07
5732624148761	573262	4148761	UCART1	2.27E-06	0.00E+00	0.00E+00	1.53E-07	2.19E-06	2.11E-06	0.00E+00	4.06E-07	0.00E+00	1.65E-06	2.58E-07	1.01E-07
5732724148761	573272	4148761	UCART1	2.15E-06	0.00E+00	0.00E+00	1.54E-07	2.07E-06	1.96E-06	0.00E+00	4.08E-07	0.00E+00	1.54E-06	2.34E-07	1.02E-07
5732824148761	573282	4148761	UCART1	2.03E-06	0.00E+00	0.00E+00	1.56E-07	1.96E-06	1.83E-06	0.00E+00	4.12E-07	0.00E+00	1.43E-06	2.15E-07	1.03E-07
5732924148761	573292	4148761	UCART1	1.91E-06	0.00E+00	0.00E+00	1.58E-07	1.85E-06	1.71E-06	0.00E+00	4.18E-07	0.00E+00	1.34E-06	1.99E-07	1.04E-07
5733024148761	573302	4148761	UCART1	1.80E-06	0.00E+00	0.00E+00	1.60E-07	1.74E-06	1.60E-06	0.00E+00	4.24E-07	0.00E+00	1.25E-06	1.85E-07	1.06E-07
5733124148761	573312	4148761	UCART1	1.68E-06	0.00E+00	0.00E+00	1.62E-07	1.62E-06	1.51E-06	0.00E+00	4.30E-07	0.00E+00	1.18E-06	1.72E-07	1.07E-07
5733224148761	573322	4148761	UCART1	1.57E-06	0.00E+00	0.00E+00	1.65E-07	1.52E-06	1.42E-06	0.00E+00	4.37E-07	0.00E+00	1.11E-06	1.62E-07	1.09E-07
5733324148761	573332	4148761	UCART1	1.48E-06	0.00E+00	0.00E+00	1.69E-07	1.42E-06	1.34E-06	0.00E+00	4.48E-07	0.00E+00	1.05E-06	1.53E-07	1.12E-07
5733424148761	573342	4148761	UCART1	1.38E-06	0.00E+00	0.00E+00	1.74E-07	1.34E-06	1.27E-06	0.00E+00	4.61E-07	0.00E+00	9.94E-07	1.44E-07	1.15E-07
5733524148761	573352	4148761	UCART1	1.30E-06	0.00E+00	0.00E+00	1.80E-07	1.25E-06	1.21E-06	0.00E+00	4.76E-07	0.00E+00	9.44E-07	1.37E-07	1.19E-07
5734224148761	573422	4148761	UCART1	9.13E-07	0.00E+00	0.00E+00	2.47E-07	8.81E-07	8.41E-07	0.00E+00	6.55E-07	0.00E+00	6.58E-07	9.71E-08	1.63E-07
5734324148761	573432	4148761	UCART1	8.76E-07	0.00E+00	0.00E+00	2.62E-07	8.45E-07	8.02E-07	0.00E+00	6.94E-07	0.00E+00	6.27E-07	9.27E-08	1.73E-07
5734424148761	573442	4148761	UCART1	8.42E-07	0.00E+00	0.00E+00	2.75E-07	8.12E-07	7.66E-07	0.00E+00	7.28E-07	0.00E+00	5.99E-07	8.87E-08	1.82E-07
5734524148761	573452	4148761	UCART1	8.09E-07	0.00E+00	0.00E+00	2.82E-07	7.81E-07	7.33E-07	0.00E+00	7.47E-07	0.00E+00	5.73E-07	8.48E-08	1.86E-07
5734624148761	573462	4148761	UCART1	7.78E-07	0.00E+00	0.00E+00	2.86E-07	7.51E-07	7.03E-07	0.00E+00	7.58E-07	0.00E+00	5.50E-07	8.12E-08	1.89E-07
5728824148771	572882	4148771	UCART1	9.36E-07	0.00E+00	0.00E+00	2.41E-07	9.03E-07	1.46E-06	0.00E+00	6.38E-07	0.00E+00	1.14E-06	1.32E-07	1.59E-07
5728924148771	572892	4148771	UCART1	9.96E-07	0.00E+00	0.00E+00	2.92E-07	9.61E-07	1.58E-06	0.00E+00	7.72E-07	0.00E+00	1.24E-06	1.43E-07	1.92E-07
5729024148771	572902	4148771	UCART1	1.06E-06	0.00E+00	0.00E+00	2.73E-07	1.03E-06	1.73E-06	0.00E+00	7.24E-07	0.00E+00	1.35E-06	1.56E-07	1.80E-07
5729124148771	572912	4148771	UCART1	1.14E-06	0.00E+00	0.00E+00	3.63E-07	1.10E-06	1.89E-06	0.00E+00	9.59E-07	0.00E+00	1.48E-06	1.70E-07	2.39E-07
5729224148771	572922	4148771	UCART1	1.21E-06	0.00E+00	0.00E+00	4.79E-07	1.17E-06	2.07E-06	0.00E+00	1.27E-06	0.00E+00	1.62E-06	1.87E-07	3.16E-07
5729324148771	572932	4148771	UCART1	1.30E-06	0.00E+00	0.00E+00	5.60E-07	1.25E-06	2.27E-06	0.00E+00	1.48E-06	0.00E+00	1.78E-06	2.06E-07	3.69E-07
5729824148771	572982	4148771	UCART1	1.80E-06	0.00E+00	0.00E+00	3.32E-07	1.74E-06	3.63E-06	0.00E+00	8.79E-07	0.00E+00	2.83E-06	3.63E-07	2.19E-07
5729924148771	572992	4148771	UCART1	1.92E-06	0.00E+00	0.00E+00	2.98E-07	1.85E-06	3.94E-06	0.00E+00	7.88E-07	0.00E+00	3.08E-06	4.12E-07	1.97E-07
5730024148771	573002	4148771	UCART1	2.04E-06	0.00E+00	0.00E+00	2.72E-07	1.97E-06	4.27E-06	0.00E+00	7.19E-07	0.00E+00	3.34E-06	4.72E-07	1.79E-07
5730124148771	573012	4148771	UCART1	2.16E-06	0.00E+00	0.00E+00	2.50E-07	2.09E-06	4.60E-06	0.00E+00	6.61E-07	0.00E+00	3.59E-06	5.40E-07	1.65E-07
5730224148771	573022	4148771	UCART1	2.29E-06	0.00E+00	0.00E+00	2.31E-07	2.21E-06	4.90E-06	0.00E+00	6.11E-07	0.00E+00	3.83E-06	6.18E-07	1.52E-07
5730324148771	573032	4148771	UCART1	2.41E-06	0.00E+00	0.00E+00	2.15E-07	2.33E-06	5.18E-06	0.00E+00	5.68E-07	0.00E+00	4.05E-06	7.04E-07	1.42E-07
5730424148771	573042	4148771	UCART1	2.54E-06	0.00E+00	0.00E+00	2.02E-07	2.45E-06	5.41E-06	0.00E+00	5.35E-07	0.00E+00	4.23E-06	7.98E-07	1.33E-07
5730524148771	573052	4148771	UCART1	2.66E-06	0.00E+00	0.00E+00	1.91E-07	2.57E-06	5.60E-06	0.00E+00	5.07E-07	0.00E+00	4.38E-06	8.96E-07	1.26E-07
5730624148771	573062	4148771	UCART1	2.78E-06	0.00E+00	0.00E+00	1.83E-07	2.68E-06	5.72E-06	0.00E+00	4.84E-07	0.00E+00	4.47E-06	9.93E-07	1.21E-07
5730724148771	573072	4148771	UCART1	2.88E-06	0.00E+00	0.00E+00	1.76E-07	2.78E-06	5.78E-06	0.00E+00	4.65E-07	0.00E+00	4.52E-06	1.08E-06	1.16E-07
5730824148771	573082	4148771	UCART1	2.98E-06	0.00E+00	0.00E+00	1.70E-07	2.88E-06	5.77E-06	0.00E+00	4.50E-07	0.00E+00	4.51E-06	1.16E-06	1.12E-07
5730924148771	573092	4148771	UCART1	3.07E-06	0.00E+00	0.00E+00	1.66E-07	2.96E-06	5.70E-06	0.00E+00	4.38E-07	0.00E+00	4.46E-06	1.21E-06	1.09E-07
5731024148771	573102	4148771	UCART1	3.14E-06	0.00E+00	0.00E+00	1.63E-07	3.03E-06	5.59E-06	0.00E+00	4.31E-07	0.00E+00	4.37E-06	1.23E-06	1.07E-07
5731124148771	573112	4148771	UCART1	3.19E-06	0.00E+00	0.00E+00	1.60E-07	3.08E-06	5.42E-06	0.00E+00	4.24E-07	0.00E+00	4.24E-06	1.20E-06	1.06E-07
5731224148771	573122	4148771	UCART1	3.23E-06	0.00E+00	0.00E+00	1.58E-07	3.11E-06	5.20E-06	0.00E+00	4.19E-07	0.00E+00	4.07E-06	1.14E-06	1.04E-07
5731324148771	573132	4148771	UCART1	3.24E-06	0.00E+00	0.00E+00	1.57E-07	3.12E-06	4.96E-06	0.00E+00	4.15E-07	0.00E+00	3.87E-06	1.05E-06	1.03E-07
5731424148771	573142	4148771	UCART1	3.23E-06	0.00E+00	0.00E+00	1.56E-07	3.12E-06	4.70E-06	0.00E+00	4.14E-07	0.00E+00	3.67E-06	9.45E-07	1.03E-07
5731524148771	573152	4148771	UCART1	3.21E-06	0.00E+00	0.00E+00	1.56E-07	3.09E-06	4.43E-06	0.00E+00	4.13E-07	0.00E+00	3.46E-06	8.34E-07	1.03E-07
5731624148771	573162	4148771	UCART1	3.16E-06	0.00E+00	0.00E+00	1.56E-07	3.05E-06	4.15E-06	0.00E+00	4.12E-07	0.00E+00	3.24E-06	7.24E-07	1.03E-07
5731724148771	573172	4148771	UCART1	3.09E-06	0.00E+00	0.00E+00	1.55E-07	2.98E-06	3.86E-06	0.00E+00	4.10E-07	0.00E+00	3.02E-06	6.24E-07	1.02E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148771	573182	4148771	UCART1	3.01E-06	0.00E+00	0.00E+00	1.55E-07	2.90E-06	3.58E-06	0.00E+00	4.09E-07	0.00E+00	2.80E-06	5.40E-07	1.02E-07
5731924148771	573192	4148771	UCART1	2.92E-06	0.00E+00	0.00E+00	1.54E-07	2.81E-06	3.32E-06	0.00E+00	4.08E-07	0.00E+00	2.59E-06	4.72E-07	1.02E-07
5732024148771	573202	4148771	UCART1	2.81E-06	0.00E+00	0.00E+00	1.54E-07	2.71E-06	3.07E-06	0.00E+00	4.08E-07	0.00E+00	2.40E-06	4.20E-07	1.02E-07
5732124148771	573212	4148771	UCART1	2.70E-06	0.00E+00	0.00E+00	1.54E-07	2.61E-06	2.85E-06	0.00E+00	4.07E-07	0.00E+00	2.23E-06	3.78E-07	1.02E-07
5732224148771	573222	4148771	UCART1	2.58E-06	0.00E+00	0.00E+00	1.54E-07	2.49E-06	2.63E-06	0.00E+00	4.06E-07	0.00E+00	2.06E-06	3.44E-07	1.01E-07
5732324148771	573232	4148771	UCART1	2.47E-06	0.00E+00	0.00E+00	1.54E-07	2.38E-06	2.45E-06	0.00E+00	4.07E-07	0.00E+00	1.91E-06	3.14E-07	1.01E-07
5732424148771	573242	4148771	UCART1	2.35E-06	0.00E+00	0.00E+00	1.54E-07	2.27E-06	2.27E-06	0.00E+00	4.09E-07	0.00E+00	1.78E-06	2.86E-07	1.02E-07
5732524148771	573252	4148771	UCART1	2.24E-06	0.00E+00	0.00E+00	1.55E-07	2.16E-06	2.11E-06	0.00E+00	4.11E-07	0.00E+00	1.65E-06	2.61E-07	1.02E-07
5732624148771	573262	4148771	UCART1	2.12E-06	0.00E+00	0.00E+00	1.56E-07	2.05E-06	1.97E-06	0.00E+00	4.14E-07	0.00E+00	1.54E-06	2.37E-07	1.03E-07
5732724148771	573272	4148771	UCART1	2.01E-06	0.00E+00	0.00E+00	1.58E-07	1.94E-06	1.84E-06	0.00E+00	4.18E-07	0.00E+00	1.43E-06	2.16E-07	1.04E-07
5732824148771	573282	4148771	UCART1	1.91E-06	0.00E+00	0.00E+00	1.60E-07	1.84E-06	1.72E-06	0.00E+00	4.23E-07	0.00E+00	1.34E-06	1.98E-07	1.06E-07
5732924148771	573292	4148771	UCART1	1.80E-06	0.00E+00	0.00E+00	1.62E-07	1.74E-06	1.61E-06	0.00E+00	4.29E-07	0.00E+00	1.26E-06	1.83E-07	1.07E-07
5733024148771	573302	4148771	UCART1	1.69E-06	0.00E+00	0.00E+00	1.65E-07	1.63E-06	1.51E-06	0.00E+00	4.36E-07	0.00E+00	1.18E-06	1.70E-07	1.09E-07
5733124148771	573312	4148771	UCART1	1.59E-06	0.00E+00	0.00E+00	1.67E-07	1.53E-06	1.42E-06	0.00E+00	4.43E-07	0.00E+00	1.11E-06	1.58E-07	1.10E-07
5733224148771	573322	4148771	UCART1	1.48E-06	0.00E+00	0.00E+00	1.70E-07	1.43E-06	1.34E-06	0.00E+00	4.49E-07	0.00E+00	1.04E-06	1.47E-07	1.12E-07
5733324148771	573332	4148771	UCART1	1.39E-06	0.00E+00	0.00E+00	1.75E-07	1.34E-06	1.27E-06	0.00E+00	4.63E-07	0.00E+00	9.92E-07	1.40E-07	1.15E-07
5734024148771	573402	4148771	UCART1	9.46E-07	0.00E+00	0.00E+00	2.26E-07	9.13E-07	8.87E-07	0.00E+00	5.98E-07	0.00E+00	6.93E-07	9.90E-08	1.49E-07
5734124148771	573412	4148771	UCART1	9.07E-07	0.00E+00	0.00E+00	2.38E-07	8.75E-07	8.45E-07	0.00E+00	6.31E-07	0.00E+00	6.60E-07	9.47E-08	1.57E-07
5734224148771	573422	4148771	UCART1	8.70E-07	0.00E+00	0.00E+00	2.51E-07	8.40E-07	8.05E-07	0.00E+00	6.65E-07	0.00E+00	6.29E-07	9.07E-08	1.66E-07
5734324148771	573432	4148771	UCART1	8.36E-07	0.00E+00	0.00E+00	2.63E-07	8.07E-07	7.68E-07	0.00E+00	6.97E-07	0.00E+00	6.00E-07	8.68E-08	1.74E-07
5734424148771	573442	4148771	UCART1	8.04E-07	0.00E+00	0.00E+00	2.72E-07	7.76E-07	7.33E-07	0.00E+00	7.20E-07	0.00E+00	5.73E-07	8.31E-08	1.79E-07
5734524148771	573452	4148771	UCART1	7.74E-07	0.00E+00	0.00E+00	2.78E-07	7.47E-07	7.02E-07	0.00E+00	7.35E-07	0.00E+00	5.48E-07	7.96E-08	1.83E-07
5728824148781	572882	4148781	UCART1	9.52E-07	0.00E+00	0.00E+00	2.28E-07	9.19E-07	1.49E-06	0.00E+00	6.03E-07	0.00E+00	1.16E-06	1.34E-07	1.50E-07
5728924148781	572892	4148781	UCART1	1.01E-06	0.00E+00	0.00E+00	2.67E-07	9.79E-07	1.62E-06	0.00E+00	7.06E-07	0.00E+00	1.27E-06	1.45E-07	1.76E-07
5729024148781	572902	4148781	UCART1	1.08E-06	0.00E+00	0.00E+00	2.95E-07	1.05E-06	1.77E-06	0.00E+00	7.80E-07	0.00E+00	1.39E-06	1.59E-07	1.95E-07
5729624148781	572962	4148781	UCART1	1.60E-06	0.00E+00	0.00E+00	4.48E-07	1.54E-06	3.06E-06	0.00E+00	1.19E-06	0.00E+00	2.39E-06	2.92E-07	2.96E-07
5729724148781	572972	4148781	UCART1	1.70E-06	0.00E+00	0.00E+00	3.91E-07	1.64E-06	3.34E-06	0.00E+00	1.03E-06	0.00E+00	2.61E-06	3.29E-07	2.58E-07
5729824148781	572982	4148781	UCART1	1.81E-06	0.00E+00	0.00E+00	3.46E-07	1.75E-06	3.63E-06	0.00E+00	9.14E-07	0.00E+00	2.83E-06	3.72E-07	2.28E-07
5729924148781	572992	4148781	UCART1	1.92E-06	0.00E+00	0.00E+00	3.09E-07	1.86E-06	3.92E-06	0.00E+00	8.19E-07	0.00E+00	3.06E-06	4.22E-07	2.04E-07
5730024148781	573002	4148781	UCART1	2.04E-06	0.00E+00	0.00E+00	2.81E-07	1.97E-06	4.21E-06	0.00E+00	7.43E-07	0.00E+00	3.29E-06	4.81E-07	1.85E-07
5730124148781	573012	4148781	UCART1	2.16E-06	0.00E+00	0.00E+00	2.57E-07	2.08E-06	4.50E-06	0.00E+00	6.80E-07	0.00E+00	3.52E-06	5.47E-07	1.70E-07
5730224148781	573022	4148781	UCART1	2.28E-06	0.00E+00	0.00E+00	2.37E-07	2.20E-06	4.76E-06	0.00E+00	6.28E-07	0.00E+00	3.72E-06	6.21E-07	1.57E-07
5730324148781	573032	4148781	UCART1	2.39E-06	0.00E+00	0.00E+00	2.21E-07	2.31E-06	4.99E-06	0.00E+00	5.84E-07	0.00E+00	3.90E-06	7.01E-07	1.46E-07
5730424148781	573042	4148781	UCART1	2.51E-06	0.00E+00	0.00E+00	2.07E-07	2.42E-06	5.17E-06	0.00E+00	5.47E-07	0.00E+00	4.04E-06	7.84E-07	1.36E-07
5730524148781	573052	4148781	UCART1	2.62E-06	0.00E+00	0.00E+00	1.96E-07	2.52E-06	5.30E-06	0.00E+00	5.18E-07	0.00E+00	4.15E-06	8.68E-07	1.29E-07
5730624148781	573062	4148781	UCART1	2.72E-06	0.00E+00	0.00E+00	1.86E-07	2.62E-06	5.38E-06	0.00E+00	4.93E-07	0.00E+00	4.21E-06	9.46E-07	1.23E-07
5730724148781	573072	4148781	UCART1	2.81E-06	0.00E+00	0.00E+00	1.79E-07	2.72E-06	5.40E-06	0.00E+00	4.74E-07	0.00E+00	4.22E-06	1.01E-06	1.18E-07
5730824148781	573082	4148781	UCART1	2.90E-06	0.00E+00	0.00E+00	1.73E-07	2.79E-06	5.36E-06	0.00E+00	4.58E-07	0.00E+00	4.19E-06	1.06E-06	1.14E-07
5730924148781	573092	4148781	UCART1	2.97E-06	0.00E+00	0.00E+00	1.68E-07	2.86E-06	5.27E-06	0.00E+00	4.45E-07	0.00E+00	4.12E-06	1.09E-06	1.11E-07
5731024148781	573102	4148781	UCART1	3.02E-06	0.00E+00	0.00E+00	1.65E-07	2.92E-06	5.15E-06	0.00E+00	4.37E-07	0.00E+00	4.02E-06	1.08E-06	1.09E-07
5731124148781	573112	4148781	UCART1	3.06E-06	0.00E+00	0.00E+00	1.63E-07	2.96E-06	4.98E-06	0.00E+00	4.31E-07	0.00E+00	3.89E-06	1.05E-06	1.08E-07
5731224148781	573122	4148781	UCART1	3.08E-06	0.00E+00	0.00E+00	1.61E-07	2.97E-06	4.78E-06	0.00E+00	4.26E-07	0.00E+00	3.74E-06	9.89E-07	1.06E-07
5731324148781	573132	4148781	UCART1	3.08E-06	0.00E+00	0.00E+00	1.59E-07	2.97E-06	4.55E-06	0.00E+00	4.22E-07	0.00E+00	3.56E-06	9.05E-07	1.05E-07
5731424148781	573142	4148781	UCART1	3.06E-06	0.00E+00	0.00E+00	1.58E-07	2.96E-06	4.31E-06	0.00E+00	4.19E-07	0.00E+00	3.37E-06	8.12E-07	1.05E-07
5731524148781	573152	4148781	UCART1	3.03E-06	0.00E+00	0.00E+00	1.58E-07	2.92E-06	4.05E-06	0.00E+00	4.17E-07	0.00E+00	3.17E-06	7.18E-07	1.04E-07
5731624148781	573162	4148781	UCART1	2.97E-06	0.00E+00	0.00E+00	1.57E-07	2.87E-06	3.80E-06	0.00E+00	4.16E-07	0.00E+00	2.97E-06	6.27E-07	1.04E-07
5731724148781	573172	4148781	UCART1	2.90E-06	0.00E+00	0.00E+00	1.57E-07	2.80E-06	3.54E-06	0.00E+00	4.14E-07	0.00E+00	2.77E-06	5.45E-07	1.03E-07
5731824148781	573182	4148781	UCART1	2.82E-06	0.00E+00	0.00E+00	1.56E-07	2.72E-06	3.29E-06	0.00E+00	4.13E-07	0.00E+00	2.57E-06	4.74E-07	1.03E-07
5731924148781	573192	4148781	UCART1	2.73E-06	0.00E+00	0.00E+00	1.56E-07	2.63E-06	3.05E-06	0.00E+00	4.12E-07	0.00E+00	2.39E-06	4.18E-07	1.03E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148781	573202	4148781	UCART1	2.63E-06	0.00E+00	0.00E+00	1.56E-07	2.54E-06	2.83E-06	0.00E+00	4.13E-07	0.00E+00	2.22E-06	3.73E-07	1.03E-07
5732124148781	573212	4148781	UCART1	2.53E-06	0.00E+00	0.00E+00	1.56E-07	2.44E-06	2.63E-06	0.00E+00	4.13E-07	0.00E+00	2.06E-06	3.39E-07	1.03E-07
5732224148781	573222	4148781	UCART1	2.41E-06	0.00E+00	0.00E+00	1.56E-07	2.33E-06	2.44E-06	0.00E+00	4.13E-07	0.00E+00	1.91E-06	3.10E-07	1.03E-07
5732324148781	573232	4148781	UCART1	2.31E-06	0.00E+00	0.00E+00	1.56E-07	2.22E-06	2.27E-06	0.00E+00	4.14E-07	0.00E+00	1.77E-06	2.84E-07	1.03E-07
5732424148781	573242	4148781	UCART1	2.20E-06	0.00E+00	0.00E+00	1.57E-07	2.12E-06	2.11E-06	0.00E+00	4.16E-07	0.00E+00	1.65E-06	2.61E-07	1.04E-07
5732524148781	573252	4148781	UCART1	2.09E-06	0.00E+00	0.00E+00	1.58E-07	2.02E-06	1.97E-06	0.00E+00	4.19E-07	0.00E+00	1.54E-06	2.39E-07	1.05E-07
5732624148781	573262	4148781	UCART1	2.00E-06	0.00E+00	0.00E+00	1.61E-07	1.93E-06	1.84E-06	0.00E+00	4.25E-07	0.00E+00	1.44E-06	2.19E-07	1.06E-07
5732724148781	573272	4148781	UCART1	1.90E-06	0.00E+00	0.00E+00	1.63E-07	1.83E-06	1.72E-06	0.00E+00	4.31E-07	0.00E+00	1.35E-06	2.01E-07	1.07E-07
5732824148781	573282	4148781	UCART1	1.80E-06	0.00E+00	0.00E+00	1.65E-07	1.73E-06	1.61E-06	0.00E+00	4.37E-07	0.00E+00	1.26E-06	1.85E-07	1.09E-07
5732924148781	573292	4148781	UCART1	1.70E-06	0.00E+00	0.00E+00	1.68E-07	1.64E-06	1.51E-06	0.00E+00	4.43E-07	0.00E+00	1.18E-06	1.70E-07	1.11E-07
5733024148781	573302	4148781	UCART1	1.60E-06	0.00E+00	0.00E+00	1.71E-07	1.54E-06	1.42E-06	0.00E+00	4.51E-07	0.00E+00	1.11E-06	1.57E-07	1.13E-07
5733724148781	573372	4148781	UCART1	1.04E-06	0.00E+00	0.00E+00	2.08E-07	1.01E-06	9.87E-07	0.00E+00	5.51E-07	0.00E+00	7.71E-07	1.06E-07	1.38E-07
5733824148781	573382	4148781	UCART1	9.91E-07	0.00E+00	0.00E+00	2.17E-07	9.56E-07	9.40E-07	0.00E+00	5.75E-07	0.00E+00	7.35E-07	1.01E-07	1.43E-07
5733924148781	573392	4148781	UCART1	9.43E-07	0.00E+00	0.00E+00	2.25E-07	9.10E-07	8.93E-07	0.00E+00	5.96E-07	0.00E+00	6.98E-07	9.65E-08	1.49E-07
5734024148781	573402	4148781	UCART1	9.01E-07	0.00E+00	0.00E+00	2.35E-07	8.70E-07	8.49E-07	0.00E+00	6.22E-07	0.00E+00	6.64E-07	9.23E-08	1.55E-07
5734124148781	573412	4148781	UCART1	8.64E-07	0.00E+00	0.00E+00	2.46E-07	8.34E-07	8.09E-07	0.00E+00	6.52E-07	0.00E+00	6.33E-07	8.84E-08	1.63E-07
5734224148781	573422	4148781	UCART1	8.30E-07	0.00E+00	0.00E+00	2.58E-07	8.01E-07	7.72E-07	0.00E+00	6.82E-07	0.00E+00	6.03E-07	8.48E-08	1.70E-07
5734324148781	573432	4148781	UCART1	7.99E-07	0.00E+00	0.00E+00	2.68E-07	7.71E-07	7.37E-07	0.00E+00	7.09E-07	0.00E+00	5.76E-07	8.13E-08	1.77E-07
5734424148781	573442	4148781	UCART1	7.69E-07	0.00E+00	0.00E+00	2.76E-07	7.42E-07	7.03E-07	0.00E+00	7.29E-07	0.00E+00	5.50E-07	7.79E-08	1.82E-07
5728824148791	572882	4148791	UCART1	9.69E-07	0.00E+00	0.00E+00	2.17E-07	9.35E-07	1.52E-06	0.00E+00	5.74E-07	0.00E+00	1.19E-06	1.36E-07	1.43E-07
5728924148791	572892	4148791	UCART1	1.03E-06	0.00E+00	0.00E+00	2.49E-07	9.96E-07	1.66E-06	0.00E+00	6.58E-07	0.00E+00	1.30E-06	1.48E-07	1.64E-07
5729024148791	572902	4148791	UCART1	1.10E-06	0.00E+00	0.00E+00	2.72E-07	1.06E-06	1.82E-06	0.00E+00	7.19E-07	0.00E+00	1.42E-06	1.62E-07	1.79E-07
5729124148791	572912	4148791	UCART1	1.17E-06	0.00E+00	0.00E+00	2.86E-07	1.13E-06	1.98E-06	0.00E+00	7.58E-07	0.00E+00	1.55E-06	1.77E-07	1.89E-07
5729424148791	572942	4148791	UCART1	1.42E-06	0.00E+00	0.00E+00	5.61E-07	1.37E-06	2.59E-06	0.00E+00	1.48E-06	0.00E+00	2.03E-06	2.39E-07	3.70E-07
5729524148791	572952	4148791	UCART1	1.52E-06	0.00E+00	0.00E+00	5.57E-07	1.46E-06	2.83E-06	0.00E+00	1.47E-06	0.00E+00	2.21E-06	2.66E-07	3.67E-07
5729624148791	572962	4148791	UCART1	1.61E-06	0.00E+00	0.00E+00	4.73E-07	1.56E-06	3.08E-06	0.00E+00	1.25E-06	0.00E+00	2.41E-06	2.99E-07	3.12E-07
5729724148791	572972	4148791	UCART1	1.71E-06	0.00E+00	0.00E+00	4.10E-07	1.65E-06	3.34E-06	0.00E+00	1.08E-06	0.00E+00	2.61E-06	3.36E-07	2.70E-07
5729824148791	572982	4148791	UCART1	1.82E-06	0.00E+00	0.00E+00	3.61E-07	1.75E-06	3.61E-06	0.00E+00	9.55E-07	0.00E+00	2.82E-06	3.80E-07	2.38E-07
5729924148791	572992	4148791	UCART1	1.93E-06	0.00E+00	0.00E+00	3.22E-07	1.86E-06	3.88E-06	0.00E+00	8.53E-07	0.00E+00	3.03E-06	4.30E-07	2.13E-07
5730024148791	573002	4148791	UCART1	2.04E-06	0.00E+00	0.00E+00	2.91E-07	1.97E-06	4.14E-06	0.00E+00	7.70E-07	0.00E+00	3.23E-06	4.88E-07	1.92E-07
5730124148791	573012	4148791	UCART1	2.15E-06	0.00E+00	0.00E+00	2.65E-07	2.07E-06	4.38E-06	0.00E+00	7.02E-07	0.00E+00	3.42E-06	5.51E-07	1.75E-07
5730224148791	573022	4148791	UCART1	2.26E-06	0.00E+00	0.00E+00	2.44E-07	2.18E-06	4.60E-06	0.00E+00	6.46E-07	0.00E+00	3.60E-06	6.19E-07	1.61E-07
5730324148791	573032	4148791	UCART1	2.37E-06	0.00E+00	0.00E+00	2.27E-07	2.28E-06	4.78E-06	0.00E+00	6.01E-07	0.00E+00	3.74E-06	6.92E-07	1.50E-07
5730424148791	573042	4148791	UCART1	2.47E-06	0.00E+00	0.00E+00	2.12E-07	2.38E-06	4.92E-06	0.00E+00	5.61E-07	0.00E+00	3.85E-06	7.63E-07	1.40E-07
5730524148791	573052	4148791	UCART1	2.57E-06	0.00E+00	0.00E+00	2.00E-07	2.48E-06	5.01E-06	0.00E+00	5.30E-07	0.00E+00	3.92E-06	8.33E-07	1.32E-07
5730624148791	573062	4148791	UCART1	2.66E-06	0.00E+00	0.00E+00	1.91E-07	2.56E-06	5.05E-06	0.00E+00	5.04E-07	0.00E+00	3.95E-06	8.94E-07	1.26E-07
5730724148791	573072	4148791	UCART1	2.74E-06	0.00E+00	0.00E+00	1.83E-07	2.64E-06	5.04E-06	0.00E+00	4.83E-07	0.00E+00	3.94E-06	9.41E-07	1.21E-07
5730824148791	573082	4148791	UCART1	2.81E-06	0.00E+00	0.00E+00	1.76E-07	2.71E-06	4.98E-06	0.00E+00	4.67E-07	0.00E+00	3.89E-06	9.69E-07	1.16E-07
5730924148791	573092	4148791	UCART1	2.86E-06	0.00E+00	0.00E+00	1.71E-07	2.76E-06	4.88E-06	0.00E+00	4.54E-07	0.00E+00	3.81E-06	9.74E-07	1.13E-07
5731024148791	573102	4148791	UCART1	2.90E-06	0.00E+00	0.00E+00	1.68E-07	2.80E-06	4.74E-06	0.00E+00	4.44E-07	0.00E+00	3.70E-06	9.56E-07	1.11E-07
5731124148791	573112	4148791	UCART1	2.93E-06	0.00E+00	0.00E+00	1.66E-07	2.83E-06	4.58E-06	0.00E+00	4.38E-07	0.00E+00	3.58E-06	9.16E-07	1.09E-07
5731224148791	573122	4148791	UCART1	2.94E-06	0.00E+00	0.00E+00	1.64E-07	2.84E-06	4.39E-06	0.00E+00	4.34E-07	0.00E+00	3.43E-06	8.58E-07	1.08E-07
5731324148791	573132	4148791	UCART1	2.93E-06	0.00E+00	0.00E+00	1.62E-07	2.83E-06	4.18E-06	0.00E+00	4.29E-07	0.00E+00	3.27E-06	7.83E-07	1.07E-07
5731424148791	573142	4148791	UCART1	2.90E-06	0.00E+00	0.00E+00	1.61E-07	2.80E-06	3.95E-06	0.00E+00	4.25E-07	0.00E+00	3.09E-06	7.02E-07	1.06E-07
5731524148791	573152	4148791	UCART1	2.86E-06	0.00E+00	0.00E+00	1.60E-07	2.76E-06	3.72E-06	0.00E+00	4.23E-07	0.00E+00	2.90E-06	6.23E-07	1.05E-07
5731624148791	573162	4148791	UCART1	2.80E-06	0.00E+00	0.00E+00	1.59E-07	2.70E-06	3.48E-06	0.00E+00	4.21E-07	0.00E+00	2.72E-06	5.48E-07	1.05E-07
5731724148791	573172	4148791	UCART1	2.73E-06	0.00E+00	0.00E+00	1.59E-07	2.63E-06	3.25E-06	0.00E+00	4.20E-07	0.00E+00	2.54E-06	4.80E-07	1.05E-07
5731824148791	573182	4148791	UCART1	2.64E-06	0.00E+00	0.00E+00	1.58E-07	2.55E-06	3.03E-06	0.00E+00	4.19E-07	0.00E+00	2.37E-06	4.21E-07	1.05E-07
5731924148791	573192	4148791	UCART1	2.55E-06	0.00E+00	0.00E+00	1.58E-07	2.46E-06	2.82E-06	0.00E+00	4.19E-07	0.00E+00	2.20E-06	3.73E-07	1.05E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148791	573202	4148791	UCART1	2.46E-06	0.00E+00	0.00E+00	1.59E-07	2.37E-06	2.62E-06	0.00E+00	4.20E-07	0.00E+00	2.05E-06	3.34E-07	1.05E-07
5732124148791	573212	4148791	UCART1	2.36E-06	0.00E+00	0.00E+00	1.59E-07	2.28E-06	2.44E-06	0.00E+00	4.22E-07	0.00E+00	1.91E-06	3.05E-07	1.05E-07
5732224148791	573222	4148791	UCART1	2.26E-06	0.00E+00	0.00E+00	1.60E-07	2.18E-06	2.27E-06	0.00E+00	4.23E-07	0.00E+00	1.77E-06	2.80E-07	1.06E-07
5732324148791	573232	4148791	UCART1	2.16E-06	0.00E+00	0.00E+00	1.60E-07	2.08E-06	2.11E-06	0.00E+00	4.24E-07	0.00E+00	1.65E-06	2.59E-07	1.06E-07
5732424148791	573242	4148791	UCART1	2.06E-06	0.00E+00	0.00E+00	1.62E-07	1.99E-06	1.97E-06	0.00E+00	4.27E-07	0.00E+00	1.54E-06	2.39E-07	1.07E-07
5732524148791	573252	4148791	UCART1	1.97E-06	0.00E+00	0.00E+00	1.64E-07	1.90E-06	1.84E-06	0.00E+00	4.33E-07	0.00E+00	1.44E-06	2.21E-07	1.08E-07
5732624148791	573262	4148791	UCART1	1.88E-06	0.00E+00	0.00E+00	1.66E-07	1.81E-06	1.72E-06	0.00E+00	4.40E-07	0.00E+00	1.35E-06	2.04E-07	1.10E-07
5732724148791	573272	4148791	UCART1	1.79E-06	0.00E+00	0.00E+00	1.68E-07	1.72E-06	1.61E-06	0.00E+00	4.46E-07	0.00E+00	1.26E-06	1.87E-07	1.11E-07
5732824148791	573282	4148791	UCART1	1.69E-06	0.00E+00	0.00E+00	1.71E-07	1.63E-06	1.51E-06	0.00E+00	4.52E-07	0.00E+00	1.18E-06	1.72E-07	1.13E-07
5733524148791	573352	4148791	UCART1	1.11E-06	0.00E+00	0.00E+00	2.02E-07	1.07E-06	1.03E-06	0.00E+00	5.36E-07	0.00E+00	8.09E-07	1.08E-07	1.34E-07
5733624148791	573362	4148791	UCART1	1.05E-06	0.00E+00	0.00E+00	2.10E-07	1.01E-06	9.86E-07	0.00E+00	5.55E-07	0.00E+00	7.71E-07	1.03E-07	1.38E-07
5733724148791	573372	4148791	UCART1	9.91E-07	0.00E+00	0.00E+00	2.18E-07	9.57E-07	9.41E-07	0.00E+00	5.76E-07	0.00E+00	7.35E-07	9.81E-08	1.44E-07
5733824148791	573382	4148791	UCART1	9.42E-07	0.00E+00	0.00E+00	2.27E-07	9.09E-07	8.97E-07	0.00E+00	5.99E-07	0.00E+00	7.01E-07	9.39E-08	1.49E-07
5733924148791	573392	4148791	UCART1	8.98E-07	0.00E+00	0.00E+00	2.36E-07	8.67E-07	8.55E-07	0.00E+00	6.24E-07	0.00E+00	6.68E-07	8.98E-08	1.56E-07
5734024148791	573402	4148791	UCART1	8.59E-07	0.00E+00	0.00E+00	2.45E-07	8.29E-07	8.14E-07	0.00E+00	6.49E-07	0.00E+00	6.36E-07	8.60E-08	1.62E-07
5734124148791	573412	4148791	UCART1	8.24E-07	0.00E+00	0.00E+00	2.57E-07	7.95E-07	7.76E-07	0.00E+00	6.79E-07	0.00E+00	6.07E-07	8.26E-08	1.69E-07
5734224148791	573422	4148791	UCART1	7.93E-07	0.00E+00	0.00E+00	2.67E-07	7.65E-07	7.41E-07	0.00E+00	7.07E-07	0.00E+00	5.79E-07	7.94E-08	1.76E-07
5734324148791	573432	4148791	UCART1	7.64E-07	0.00E+00	0.00E+00	2.77E-07	7.37E-07	7.08E-07	0.00E+00	7.32E-07	0.00E+00	5.53E-07	7.62E-08	1.83E-07
5734424148791	573442	4148791	UCART1	7.36E-07	0.00E+00	0.00E+00	2.85E-07	7.11E-07	6.76E-07	0.00E+00	7.53E-07	0.00E+00	5.28E-07	7.32E-08	1.88E-07
5728924148801	572892	4148801	UCART1	1.05E-06	0.00E+00	0.00E+00	2.34E-07	1.01E-06	1.70E-06	0.00E+00	6.20E-07	0.00E+00	1.33E-06	1.50E-07	1.55E-07
5729024148801	572902	4148801	UCART1	1.12E-06	0.00E+00	0.00E+00	2.79E-07	1.08E-06	1.86E-06	0.00E+00	7.37E-07	0.00E+00	1.45E-06	1.65E-07	1.84E-07
5729124148801	572912	4148801	UCART1	1.19E-06	0.00E+00	0.00E+00	3.10E-07	1.15E-06	2.03E-06	0.00E+00	8.20E-07	0.00E+00	1.59E-06	1.81E-07	2.04E-07
5729424148801	572942	4148801	UCART1	1.44E-06	0.00E+00	0.00E+00	4.51E-07	1.39E-06	2.63E-06	0.00E+00	1.19E-06	0.00E+00	2.05E-06	2.45E-07	2.98E-07
5729524148801	572952	4148801	UCART1	1.53E-06	0.00E+00	0.00E+00	6.01E-07	1.48E-06	2.86E-06	0.00E+00	1.59E-06	0.00E+00	2.23E-06	2.74E-07	3.96E-07
5729624148801	572962	4148801	UCART1	1.63E-06	0.00E+00	0.00E+00	5.04E-07	1.57E-06	3.09E-06	0.00E+00	1.33E-06	0.00E+00	2.42E-06	3.07E-07	3.33E-07
5729724148801	572972	4148801	UCART1	1.72E-06	0.00E+00	0.00E+00	4.32E-07	1.66E-06	3.33E-06	0.00E+00	1.14E-06	0.00E+00	2.61E-06	3.44E-07	2.85E-07
5729824148801	572982	4148801	UCART1	1.82E-06	0.00E+00	0.00E+00	3.79E-07	1.76E-06	3.58E-06	0.00E+00	1.00E-06	0.00E+00	2.80E-06	3.88E-07	2.50E-07
5729924148801	572992	4148801	UCART1	1.93E-06	0.00E+00	0.00E+00	3.37E-07	1.86E-06	3.82E-06	0.00E+00	8.91E-07	0.00E+00	2.98E-06	4.37E-07	2.22E-07
5730024148801	573002	4148801	UCART1	2.03E-06	0.00E+00	0.00E+00	3.03E-07	1.96E-06	4.04E-06	0.00E+00	8.01E-07	0.00E+00	3.16E-06	4.92E-07	2.00E-07
5730124148801	573012	4148801	UCART1	2.13E-06	0.00E+00	0.00E+00	2.75E-07	2.06E-06	4.25E-06	0.00E+00	7.28E-07	0.00E+00	3.32E-06	5.51E-07	1.81E-07
5730224148801	573022	4148801	UCART1	2.24E-06	0.00E+00	0.00E+00	2.52E-07	2.16E-06	4.43E-06	0.00E+00	6.68E-07	0.00E+00	3.46E-06	6.14E-07	1.67E-07
5730324148801	573032	4148801	UCART1	2.34E-06	0.00E+00	0.00E+00	2.34E-07	2.25E-06	4.58E-06	0.00E+00	6.20E-07	0.00E+00	3.58E-06	6.77E-07	1.55E-07
5730424148801	573042	4148801	UCART1	2.43E-06	0.00E+00	0.00E+00	2.18E-07	2.34E-06	4.67E-06	0.00E+00	5.77E-07	0.00E+00	3.65E-06	7.38E-07	1.44E-07
5730524148801	573052	4148801	UCART1	2.51E-06	0.00E+00	0.00E+00	2.05E-07	2.43E-06	4.73E-06	0.00E+00	5.44E-07	0.00E+00	3.70E-06	7.92E-07	1.36E-07
5730624148801	573062	4148801	UCART1	2.59E-06	0.00E+00	0.00E+00	1.95E-07	2.50E-06	4.74E-06	0.00E+00	5.16E-07	0.00E+00	3.71E-06	8.37E-07	1.29E-07
5730724148801	573072	4148801	UCART1	2.66E-06	0.00E+00	0.00E+00	1.87E-07	2.57E-06	4.71E-06	0.00E+00	4.94E-07	0.00E+00	3.68E-06	8.67E-07	1.23E-07
5730824148801	573082	4148801	UCART1	2.72E-06	0.00E+00	0.00E+00	1.80E-07	2.62E-06	4.63E-06	0.00E+00	4.77E-07	0.00E+00	3.62E-06	8.79E-07	1.19E-07
5730924148801	573092	4148801	UCART1	2.76E-06	0.00E+00	0.00E+00	1.75E-07	2.66E-06	4.51E-06	0.00E+00	4.63E-07	0.00E+00	3.53E-06	8.71E-07	1.15E-07
5731024148801	573102	4148801	UCART1	2.79E-06	0.00E+00	0.00E+00	1.71E-07	2.69E-06	4.37E-06	0.00E+00	4.52E-07	0.00E+00	3.42E-06	8.43E-07	1.13E-07
5731124148801	573112	4148801	UCART1	2.80E-06	0.00E+00	0.00E+00	1.69E-07	2.70E-06	4.21E-06	0.00E+00	4.46E-07	0.00E+00	3.29E-06	8.01E-07	1.11E-07
5731224148801	573122	4148801	UCART1	2.80E-06	0.00E+00	0.00E+00	1.67E-07	2.70E-06	4.03E-06	0.00E+00	4.41E-07	0.00E+00	3.15E-06	7.45E-07	1.10E-07
5731324148801	573132	4148801	UCART1	2.78E-06	0.00E+00	0.00E+00	1.65E-07	2.68E-06	3.84E-06	0.00E+00	4.37E-07	0.00E+00	3.00E-06	6.81E-07	1.09E-07
5731424148801	573142	4148801	UCART1	2.74E-06	0.00E+00	0.00E+00	1.63E-07	2.65E-06	3.63E-06	0.00E+00	4.32E-07	0.00E+00	2.83E-06	6.11E-07	1.08E-07
5731524148801	573152	4148801	UCART1	2.69E-06	0.00E+00	0.00E+00	1.62E-07	2.60E-06	3.42E-06	0.00E+00	4.30E-07	0.00E+00	2.67E-06	5.45E-07	1.07E-07
5731624148801	573162	4148801	UCART1	2.63E-06	0.00E+00	0.00E+00	1.62E-07	2.54E-06	3.21E-06	0.00E+00	4.29E-07	0.00E+00	2.51E-06	4.83E-07	1.07E-07
5731724148801	573172	4148801	UCART1	2.56E-06	0.00E+00	0.00E+00	1.62E-07	2.47E-06	3.00E-06	0.00E+00	4.28E-07	0.00E+00	2.35E-06	4.26E-07	1.07E-07
5731824148801	573182	4148801	UCART1	2.48E-06	0.00E+00	0.00E+00	1.62E-07	2.39E-06	2.80E-06	0.00E+00	4.28E-07	0.00E+00	2.19E-06	3.76E-07	1.07E-07
5731924148801	573192	4148801	UCART1	2.40E-06	0.00E+00	0.00E+00	1.62E-07	2.31E-06	2.61E-06	0.00E+00	4.29E-07	0.00E+00	2.04E-06	3.35E-07	1.07E-07
5732024148801	573202	4148801	UCART1	2.31E-06	0.00E+00	0.00E+00	1.63E-07	2.22E-06	2.43E-06	0.00E+00	4.31E-07	0.00E+00	1.90E-06	3.01E-07	1.07E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148801	573212	4148801	UCART1	2.22E-06	0.00E+00	0.00E+00	1.64E-07	2.14E-06	2.27E-06	0.00E+00	4.33E-07	0.00E+00	1.77E-06	2.75E-07	1.08E-07
5732224148801	573222	4148801	UCART1	2.12E-06	0.00E+00	0.00E+00	1.65E-07	2.05E-06	2.12E-06	0.00E+00	4.36E-07	0.00E+00	1.65E-06	2.54E-07	1.09E-07
5732324148801	573232	4148801	UCART1	2.03E-06	0.00E+00	0.00E+00	1.66E-07	1.96E-06	1.97E-06	0.00E+00	4.39E-07	0.00E+00	1.54E-06	2.36E-07	1.09E-07
5732424148801	573242	4148801	UCART1	1.94E-06	0.00E+00	0.00E+00	1.67E-07	1.87E-06	1.84E-06	0.00E+00	4.43E-07	0.00E+00	1.44E-06	2.20E-07	1.10E-07
5732524148801	573252	4148801	UCART1	1.85E-06	0.00E+00	0.00E+00	1.69E-07	1.79E-06	1.72E-06	0.00E+00	4.48E-07	0.00E+00	1.35E-06	2.04E-07	1.12E-07
5732624148801	573262	4148801	UCART1	1.77E-06	0.00E+00	0.00E+00	1.72E-07	1.71E-06	1.62E-06	0.00E+00	4.56E-07	0.00E+00	1.26E-06	1.89E-07	1.14E-07
5733224148801	573322	4148801	UCART1	1.27E-06	0.00E+00	0.00E+00	1.95E-07	1.22E-06	1.14E-06	0.00E+00	5.16E-07	0.00E+00	8.89E-07	1.20E-07	1.29E-07
5733324148801	573332	4148801	UCART1	1.19E-06	0.00E+00	0.00E+00	2.01E-07	1.15E-06	1.08E-06	0.00E+00	5.31E-07	0.00E+00	8.47E-07	1.13E-07	1.32E-07
5733424148801	573342	4148801	UCART1	1.12E-06	0.00E+00	0.00E+00	2.07E-07	1.08E-06	1.03E-06	0.00E+00	5.47E-07	0.00E+00	8.08E-07	1.06E-07	1.37E-07
5733524148801	573352	4148801	UCART1	1.05E-06	0.00E+00	0.00E+00	2.13E-07	1.02E-06	9.85E-07	0.00E+00	5.63E-07	0.00E+00	7.70E-07	1.00E-07	1.40E-07
5733624148801	573362	4148801	UCART1	9.96E-07	0.00E+00	0.00E+00	2.20E-07	9.61E-07	9.40E-07	0.00E+00	5.83E-07	0.00E+00	7.35E-07	9.57E-08	1.45E-07
5733724148801	573372	4148801	UCART1	9.44E-07	0.00E+00	0.00E+00	2.29E-07	9.11E-07	8.98E-07	0.00E+00	6.05E-07	0.00E+00	7.02E-07	9.14E-08	1.51E-07
5733824148801	573382	4148801	UCART1	8.97E-07	0.00E+00	0.00E+00	2.38E-07	8.66E-07	8.57E-07	0.00E+00	6.30E-07	0.00E+00	6.70E-07	8.74E-08	1.57E-07
5733924148801	573392	4148801	UCART1	8.57E-07	0.00E+00	0.00E+00	2.49E-07	8.27E-07	8.19E-07	0.00E+00	6.58E-07	0.00E+00	6.40E-07	8.39E-08	1.64E-07
5734024148801	573402	4148801	UCART1	8.19E-07	0.00E+00	0.00E+00	2.58E-07	7.91E-07	7.80E-07	0.00E+00	6.82E-07	0.00E+00	6.10E-07	8.04E-08	1.70E-07
5734124148801	573412	4148801	UCART1	7.87E-07	0.00E+00	0.00E+00	2.69E-07	7.60E-07	7.46E-07	0.00E+00	7.13E-07	0.00E+00	5.83E-07	7.74E-08	1.78E-07
5734224148801	573422	4148801	UCART1	7.58E-07	0.00E+00	0.00E+00	2.80E-07	7.31E-07	7.13E-07	0.00E+00	7.42E-07	0.00E+00	5.57E-07	7.45E-08	1.85E-07
5734324148801	573432	4148801	UCART1	7.31E-07	0.00E+00	0.00E+00	2.90E-07	7.05E-07	6.81E-07	0.00E+00	7.68E-07	0.00E+00	5.32E-07	7.16E-08	1.91E-07
5734424148801	573442	4148801	UCART1	7.05E-07	0.00E+00	0.00E+00	2.99E-07	6.81E-07	6.51E-07	0.00E+00	7.92E-07	0.00E+00	5.09E-07	6.89E-08	1.97E-07
5728924148811	572892	4148811	UCART1	1.07E-06	0.00E+00	0.00E+00	2.23E-07	1.03E-06	1.74E-06	0.00E+00	5.90E-07	0.00E+00	1.36E-06	1.53E-07	1.47E-07
5729024148811	572902	4148811	UCART1	1.14E-06	0.00E+00	0.00E+00	2.58E-07	1.10E-06	1.90E-06	0.00E+00	6.82E-07	0.00E+00	1.48E-06	1.68E-07	1.70E-07
5729124148811	572912	4148811	UCART1	1.21E-06	0.00E+00	0.00E+00	2.87E-07	1.17E-06	2.07E-06	0.00E+00	7.60E-07	0.00E+00	1.62E-06	1.85E-07	1.89E-07
5729224148811	572922	4148811	UCART1	1.29E-06	0.00E+00	0.00E+00	3.03E-07	1.24E-06	2.25E-06	0.00E+00	8.02E-07	0.00E+00	1.76E-06	2.04E-07	2.00E-07
5729524148811	572952	4148811	UCART1	1.54E-06	0.00E+00	0.00E+00	5.61E-07	1.49E-06	2.87E-06	0.00E+00	1.48E-06	0.00E+00	2.24E-06	2.81E-07	3.70E-07
5729624148811	572962	4148811	UCART1	1.63E-06	0.00E+00	0.00E+00	5.40E-07	1.58E-06	3.09E-06	0.00E+00	1.43E-06	0.00E+00	2.42E-06	3.14E-07	3.56E-07
5729724148811	572972	4148811	UCART1	1.73E-06	0.00E+00	0.00E+00	4.59E-07	1.67E-06	3.31E-06	0.00E+00	1.21E-06	0.00E+00	2.59E-06	3.52E-07	3.03E-07
5729824148811	572982	4148811	UCART1	1.82E-06	0.00E+00	0.00E+00	3.99E-07	1.76E-06	3.53E-06	0.00E+00	1.06E-06	0.00E+00	2.76E-06	3.94E-07	2.64E-07
5729924148811	572992	4148811	UCART1	1.92E-06	0.00E+00	0.00E+00	3.53E-07	1.85E-06	3.74E-06	0.00E+00	9.33E-07	0.00E+00	2.93E-06	4.42E-07	2.33E-07
5730024148811	573002	4148811	UCART1	2.02E-06	0.00E+00	0.00E+00	3.16E-07	1.95E-06	3.94E-06	0.00E+00	8.37E-07	0.00E+00	3.08E-06	4.93E-07	2.09E-07
5730124148811	573012	4148811	UCART1	2.12E-06	0.00E+00	0.00E+00	2.87E-07	2.04E-06	4.11E-06	0.00E+00	7.58E-07	0.00E+00	3.22E-06	5.48E-07	1.89E-07
5730224148811	573022	4148811	UCART1	2.21E-06	0.00E+00	0.00E+00	2.62E-07	2.13E-06	4.26E-06	0.00E+00	6.94E-07	0.00E+00	3.33E-06	6.04E-07	1.73E-07
5730324148811	573032	4148811	UCART1	2.30E-06	0.00E+00	0.00E+00	2.42E-07	2.22E-06	4.37E-06	0.00E+00	6.40E-07	0.00E+00	3.41E-06	6.58E-07	1.60E-07
5730424148811	573042	4148811	UCART1	2.38E-06	0.00E+00	0.00E+00	2.25E-07	2.30E-06	4.43E-06	0.00E+00	5.96E-07	0.00E+00	3.47E-06	7.07E-07	1.49E-07
5730524148811	573052	4148811	UCART1	2.46E-06	0.00E+00	0.00E+00	2.11E-07	2.37E-06	4.46E-06	0.00E+00	5.59E-07	0.00E+00	3.49E-06	7.48E-07	1.39E-07
5730624148811	573062	4148811	UCART1	2.52E-06	0.00E+00	0.00E+00	2.00E-07	2.43E-06	4.44E-06	0.00E+00	5.30E-07	0.00E+00	3.47E-06	7.79E-07	1.32E-07
5730724148811	573072	4148811	UCART1	2.58E-06	0.00E+00	0.00E+00	1.91E-07	2.49E-06	4.39E-06	0.00E+00	5.06E-07	0.00E+00	3.43E-06	7.95E-07	1.26E-07
5730824148811	573082	4148811	UCART1	2.62E-06	0.00E+00	0.00E+00	1.84E-07	2.53E-06	4.30E-06	0.00E+00	4.88E-07	0.00E+00	3.36E-06	7.95E-07	1.22E-07
5730924148811	573092	4148811	UCART1	2.65E-06	0.00E+00	0.00E+00	1.79E-07	2.56E-06	4.18E-06	0.00E+00	4.73E-07	0.00E+00	3.27E-06	7.78E-07	1.18E-07
5731024148811	573102	4148811	UCART1	2.67E-06	0.00E+00	0.00E+00	1.75E-07	2.58E-06	4.04E-06	0.00E+00	4.62E-07	0.00E+00	3.16E-06	7.46E-07	1.15E-07
5731124148811	573112	4148811	UCART1	2.67E-06	0.00E+00	0.00E+00	1.72E-07	2.58E-06	3.88E-06	0.00E+00	4.55E-07	0.00E+00	3.03E-06	7.02E-07	1.13E-07
5731224148811	573122	4148811	UCART1	2.66E-06	0.00E+00	0.00E+00	1.70E-07	2.57E-06	3.72E-06	0.00E+00	4.50E-07	0.00E+00	2.91E-06	6.52E-07	1.12E-07
5731324148811	573132	4148811	UCART1	2.64E-06	0.00E+00	0.00E+00	1.69E-07	2.55E-06	3.54E-06	0.00E+00	4.47E-07	0.00E+00	2.77E-06	5.97E-07	1.11E-07
5731424148811	573142	4148811	UCART1	2.59E-06	0.00E+00	0.00E+00	1.67E-07	2.50E-06	3.34E-06	0.00E+00	4.42E-07	0.00E+00	2.61E-06	5.37E-07	1.10E-07
5731524148811	573152	4148811	UCART1	2.54E-06	0.00E+00	0.00E+00	1.66E-07	2.45E-06	3.15E-06	0.00E+00	4.40E-07	0.00E+00	2.46E-06	4.82E-07	1.10E-07
5731624148811	573162	4148811	UCART1	2.48E-06	0.00E+00	0.00E+00	1.66E-07	2.39E-06	2.96E-06	0.00E+00	4.39E-07	0.00E+00	2.32E-06	4.30E-07	1.10E-07
5731724148811	573172	4148811	UCART1	2.41E-06	0.00E+00	0.00E+00	1.66E-07	2.32E-06	2.78E-06	0.00E+00	4.39E-07	0.00E+00	2.17E-06	3.81E-07	1.10E-07
5731824148811	573182	4148811	UCART1	2.33E-06	0.00E+00	0.00E+00	1.66E-07	2.25E-06	2.60E-06	0.00E+00	4.40E-07	0.00E+00	2.03E-06	3.38E-07	1.10E-07
5731924148811	573192	4148811	UCART1	2.25E-06	0.00E+00	0.00E+00	1.67E-07	2.17E-06	2.43E-06	0.00E+00	4.42E-07	0.00E+00	1.90E-06	3.02E-07	1.10E-07
5732024148811	573202	4148811	UCART1	2.17E-06	0.00E+00	0.00E+00	1.68E-07	2.09E-06	2.26E-06	0.00E+00	4.44E-07	0.00E+00	1.77E-06	2.73E-07	1.11E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148811	573212	4148811	UCART1	2.08E-06	0.00E+00	0.00E+00	1.69E-07	2.01E-06	2.12E-06	0.00E+00	4.47E-07	0.00E+00	1.65E-06	2.50E-07	1.12E-07
5732224148811	573222	4148811	UCART1	2.00E-06	0.00E+00	0.00E+00	1.71E-07	1.93E-06	1.98E-06	0.00E+00	4.52E-07	0.00E+00	1.55E-06	2.32E-07	1.13E-07
5732324148811	573232	4148811	UCART1	1.91E-06	0.00E+00	0.00E+00	1.73E-07	1.85E-06	1.85E-06	0.00E+00	4.57E-07	0.00E+00	1.45E-06	2.17E-07	1.14E-07
5732424148811	573242	4148811	UCART1	1.83E-06	0.00E+00	0.00E+00	1.75E-07	1.77E-06	1.73E-06	0.00E+00	4.63E-07	0.00E+00	1.35E-06	2.03E-07	1.15E-07
5733024148811	573302	4148811	UCART1	1.35E-06	0.00E+00	0.00E+00	1.95E-07	1.30E-06	1.20E-06	0.00E+00	5.15E-07	0.00E+00	9.35E-07	1.29E-07	1.29E-07
5733124148811	573312	4148811	UCART1	1.28E-06	0.00E+00	0.00E+00	2.00E-07	1.23E-06	1.14E-06	0.00E+00	5.29E-07	0.00E+00	8.87E-07	1.20E-07	1.32E-07
5733224148811	573322	4148811	UCART1	1.20E-06	0.00E+00	0.00E+00	2.05E-07	1.16E-06	1.08E-06	0.00E+00	5.44E-07	0.00E+00	8.44E-07	1.12E-07	1.36E-07
5733324148811	573332	4148811	UCART1	1.13E-06	0.00E+00	0.00E+00	2.12E-07	1.09E-06	1.03E-06	0.00E+00	5.60E-07	0.00E+00	8.05E-07	1.06E-07	1.40E-07
5733424148811	573342	4148811	UCART1	1.07E-06	0.00E+00	0.00E+00	2.19E-07	1.03E-06	9.84E-07	0.00E+00	5.79E-07	0.00E+00	7.69E-07	9.98E-08	1.44E-07
5733524148811	573352	4148811	UCART1	1.00E-06	0.00E+00	0.00E+00	2.25E-07	9.69E-07	9.39E-07	0.00E+00	5.96E-07	0.00E+00	7.34E-07	9.43E-08	1.49E-07
5733624148811	573362	4148811	UCART1	9.49E-07	0.00E+00	0.00E+00	2.34E-07	9.16E-07	8.98E-07	0.00E+00	6.18E-07	0.00E+00	7.02E-07	8.96E-08	1.54E-07
5733724148811	573372	4148811	UCART1	9.00E-07	0.00E+00	0.00E+00	2.43E-07	8.68E-07	8.59E-07	0.00E+00	6.42E-07	0.00E+00	6.71E-07	8.55E-08	1.60E-07
5733824148811	573382	4148811	UCART1	8.56E-07	0.00E+00	0.00E+00	2.52E-07	8.26E-07	8.21E-07	0.00E+00	6.67E-07	0.00E+00	6.42E-07	8.18E-08	1.66E-07
5733924148811	573392	4148811	UCART1	8.17E-07	0.00E+00	0.00E+00	2.63E-07	7.88E-07	7.84E-07	0.00E+00	6.95E-07	0.00E+00	6.13E-07	7.85E-08	1.73E-07
5734024148811	573402	4148811	UCART1	7.83E-07	0.00E+00	0.00E+00	2.74E-07	7.55E-07	7.50E-07	0.00E+00	7.24E-07	0.00E+00	5.86E-07	7.54E-08	1.81E-07
5734124148811	573412	4148811	UCART1	7.52E-07	0.00E+00	0.00E+00	2.85E-07	7.26E-07	7.16E-07	0.00E+00	7.54E-07	0.00E+00	5.60E-07	7.26E-08	1.88E-07
5734224148811	573422	4148811	UCART1	7.25E-07	0.00E+00	0.00E+00	2.97E-07	6.99E-07	6.86E-07	0.00E+00	7.86E-07	0.00E+00	5.36E-07	7.00E-08	1.96E-07
5734324148811	573432	4148811	UCART1	7.00E-07	0.00E+00	0.00E+00	3.08E-07	6.75E-07	6.57E-07	0.00E+00	8.15E-07	0.00E+00	5.14E-07	6.75E-08	2.03E-07
5729024148821	572902	4148821	UCART1	1.15E-06	0.00E+00	0.00E+00	2.43E-07	1.11E-06	1.94E-06	0.00E+00	6.43E-07	0.00E+00	1.51E-06	1.71E-07	1.60E-07
5729124148821	572912	4148821	UCART1	1.23E-06	0.00E+00	0.00E+00	2.92E-07	1.18E-06	2.10E-06	0.00E+00	7.73E-07	0.00E+00	1.65E-06	1.89E-07	1.93E-07
5729224148821	572922	4148821	UCART1	1.30E-06	0.00E+00	0.00E+00	3.28E-07	1.26E-06	2.28E-06	0.00E+00	8.67E-07	0.00E+00	1.79E-06	2.09E-07	2.16E-07
5729524148821	572952	4148821	UCART1	1.55E-06	0.00E+00	0.00E+00	4.64E-07	1.50E-06	2.87E-06	0.00E+00	1.23E-06	0.00E+00	2.25E-06	2.87E-07	3.06E-07
5729624148821	572962	4148821	UCART1	1.64E-06	0.00E+00	0.00E+00	5.84E-07	1.58E-06	3.08E-06	0.00E+00	1.55E-06	0.00E+00	2.41E-06	3.21E-07	3.86E-07
5729724148821	572972	4148821	UCART1	1.73E-06	0.00E+00	0.00E+00	4.92E-07	1.67E-06	3.28E-06	0.00E+00	1.30E-06	0.00E+00	2.56E-06	3.58E-07	3.25E-07
5729824148821	572982	4148821	UCART1	1.82E-06	0.00E+00	0.00E+00	4.25E-07	1.76E-06	3.48E-06	0.00E+00	1.12E-06	0.00E+00	2.72E-06	4.00E-07	2.80E-07
5729924148821	572992	4148821	UCART1	1.91E-06	0.00E+00	0.00E+00	3.72E-07	1.85E-06	3.66E-06	0.00E+00	9.85E-07	0.00E+00	2.86E-06	4.44E-07	2.46E-07
5730024148821	573002	4148821	UCART1	2.01E-06	0.00E+00	0.00E+00	3.32E-07	1.93E-06	3.83E-06	0.00E+00	8.80E-07	0.00E+00	2.99E-06	4.92E-07	2.19E-07
5730124148821	573012	4148821	UCART1	2.09E-06	0.00E+00	0.00E+00	3.00E-07	2.02E-06	3.97E-06	0.00E+00	7.93E-07	0.00E+00	3.10E-06	5.41E-07	1.98E-07
5730224148821	573022	4148821	UCART1	2.18E-06	0.00E+00	0.00E+00	2.73E-07	2.10E-06	4.08E-06	0.00E+00	7.22E-07	0.00E+00	3.19E-06	5.89E-07	1.80E-07
5730324148821	573032	4148821	UCART1	2.26E-06	0.00E+00	0.00E+00	2.51E-07	2.18E-06	4.16E-06	0.00E+00	6.63E-07	0.00E+00	3.25E-06	6.34E-07	1.65E-07
5730424148821	573042	4148821	UCART1	2.33E-06	0.00E+00	0.00E+00	2.32E-07	2.25E-06	4.20E-06	0.00E+00	6.14E-07	0.00E+00	3.28E-06	6.72E-07	1.53E-07
5730524148821	573052	4148821	UCART1	2.40E-06	0.00E+00	0.00E+00	2.17E-07	2.31E-06	4.20E-06	0.00E+00	5.75E-07	0.00E+00	3.28E-06	7.02E-07	1.43E-07
5730624148821	573062	4148821	UCART1	2.45E-06	0.00E+00	0.00E+00	2.06E-07	2.36E-06	4.16E-06	0.00E+00	5.44E-07	0.00E+00	3.25E-06	7.21E-07	1.36E-07
5730724148821	573072	4148821	UCART1	2.50E-06	0.00E+00	0.00E+00	1.96E-07	2.41E-06	4.10E-06	0.00E+00	5.19E-07	0.00E+00	3.20E-06	7.26E-07	1.30E-07
5730824148821	573082	4148821	UCART1	2.53E-06	0.00E+00	0.00E+00	1.89E-07	2.44E-06	4.00E-06	0.00E+00	5.00E-07	0.00E+00	3.13E-06	7.17E-07	1.25E-07
5730924148821	573092	4148821	UCART1	2.55E-06	0.00E+00	0.00E+00	1.83E-07	2.46E-06	3.88E-06	0.00E+00	4.85E-07	0.00E+00	3.03E-06	6.95E-07	1.21E-07
5731024148821	573102	4148821	UCART1	2.56E-06	0.00E+00	0.00E+00	1.79E-07	2.47E-06	3.74E-06	0.00E+00	4.74E-07	0.00E+00	2.92E-06	6.62E-07	1.18E-07
5731124148821	573112	4148821	UCART1	2.55E-06	0.00E+00	0.00E+00	1.76E-07	2.46E-06	3.59E-06	0.00E+00	4.66E-07	0.00E+00	2.81E-06	6.20E-07	1.16E-07
5731224148821	573122	4148821	UCART1	2.53E-06	0.00E+00	0.00E+00	1.74E-07	2.44E-06	3.44E-06	0.00E+00	4.61E-07	0.00E+00	2.69E-06	5.75E-07	1.15E-07
5731324148821	573132	4148821	UCART1	2.50E-06	0.00E+00	0.00E+00	1.73E-07	2.41E-06	3.27E-06	0.00E+00	4.58E-07	0.00E+00	2.56E-06	5.28E-07	1.14E-07
5731424148821	573142	4148821	UCART1	2.46E-06	0.00E+00	0.00E+00	1.72E-07	2.37E-06	3.09E-06	0.00E+00	4.54E-07	0.00E+00	2.42E-06	4.77E-07	1.13E-07
5731524148821	573152	4148821	UCART1	2.40E-06	0.00E+00	0.00E+00	1.71E-07	2.32E-06	2.92E-06	0.00E+00	4.52E-07	0.00E+00	2.28E-06	4.29E-07	1.13E-07
5731624148821	573162	4148821	UCART1	2.34E-06	0.00E+00	0.00E+00	1.71E-07	2.26E-06	2.75E-06	0.00E+00	4.52E-07	0.00E+00	2.15E-06	3.85E-07	1.13E-07
5731724148821	573172	4148821	UCART1	2.27E-06	0.00E+00	0.00E+00	1.71E-07	2.19E-06	2.58E-06	0.00E+00	4.52E-07	0.00E+00	2.02E-06	3.43E-07	1.13E-07
5731824148821	573182	4148821	UCART1	2.19E-06	0.00E+00	0.00E+00	1.72E-07	2.12E-06	2.42E-06	0.00E+00	4.54E-07	0.00E+00	1.89E-06	3.06E-07	1.13E-07
5731924148821	573192	4148821	UCART1	2.12E-06	0.00E+00	0.00E+00	1.73E-07	2.04E-06	2.26E-06	0.00E+00	4.57E-07	0.00E+00	1.77E-06	2.74E-07	1.14E-07
5732024148821	573202	4148821	UCART1	2.04E-06	0.00E+00	0.00E+00	1.74E-07	1.97E-06	2.11E-06	0.00E+00	4.60E-07	0.00E+00	1.65E-06	2.49E-07	1.15E-07
5732124148821	573212	4148821	UCART1	1.96E-06	0.00E+00	0.00E+00	1.76E-07	1.89E-06	1.98E-06	0.00E+00	4.65E-07	0.00E+00	1.55E-06	2.28E-07	1.16E-07
5732824148821	573282	4148821	UCART1	1.43E-06	0.00E+00	0.00E+00	1.96E-07	1.38E-06	1.27E-06	0.00E+00	5.20E-07	0.00E+00	9.90E-07	1.41E-07	1.30E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148821	573292	4148821	UCART1	1.36E-06	0.00E+00	0.00E+00	2.01E-07	1.31E-06	1.20E-06	0.00E+00	5.32E-07	0.00E+00	9.35E-07	1.31E-07	1.33E-07
5733024148821	573302	4148821	UCART1	1.28E-06	0.00E+00	0.00E+00	2.06E-07	1.24E-06	1.13E-06	0.00E+00	5.45E-07	0.00E+00	8.86E-07	1.22E-07	1.36E-07
5733124148821	573312	4148821	UCART1	1.21E-06	0.00E+00	0.00E+00	2.11E-07	1.17E-06	1.08E-06	0.00E+00	5.59E-07	0.00E+00	8.42E-07	1.14E-07	1.40E-07
5733224148821	573322	4148821	UCART1	1.14E-06	0.00E+00	0.00E+00	2.18E-07	1.10E-06	1.03E-06	0.00E+00	5.76E-07	0.00E+00	8.02E-07	1.06E-07	1.44E-07
5733324148821	573332	4148821	UCART1	1.08E-06	0.00E+00	0.00E+00	2.25E-07	1.04E-06	9.79E-07	0.00E+00	5.95E-07	0.00E+00	7.65E-07	9.97E-08	1.48E-07
5733424148821	573342	4148821	UCART1	1.02E-06	0.00E+00	0.00E+00	2.32E-07	9.80E-07	9.37E-07	0.00E+00	6.15E-07	0.00E+00	7.32E-07	9.40E-08	1.53E-07
5733524148821	573352	4148821	UCART1	9.58E-07	0.00E+00	0.00E+00	2.40E-07	9.24E-07	8.96E-07	0.00E+00	6.36E-07	0.00E+00	7.01E-07	8.88E-08	1.59E-07
5733624148821	573362	4148821	UCART1	9.06E-07	0.00E+00	0.00E+00	2.49E-07	8.74E-07	8.58E-07	0.00E+00	6.59E-07	0.00E+00	6.71E-07	8.44E-08	1.64E-07
5733724148821	573372	4148821	UCART1	8.59E-07	0.00E+00	0.00E+00	2.59E-07	8.29E-07	8.22E-07	0.00E+00	6.85E-07	0.00E+00	6.42E-07	8.04E-08	1.71E-07
5733824148821	573382	4148821	UCART1	8.17E-07	0.00E+00	0.00E+00	2.69E-07	7.89E-07	7.87E-07	0.00E+00	7.13E-07	0.00E+00	6.15E-07	7.69E-08	1.78E-07
5733924148821	573392	4148821	UCART1	7.81E-07	0.00E+00	0.00E+00	2.80E-07	7.53E-07	7.53E-07	0.00E+00	7.42E-07	0.00E+00	5.88E-07	7.37E-08	1.85E-07
5734024148821	573402	4148821	UCART1	7.49E-07	0.00E+00	0.00E+00	2.94E-07	7.23E-07	7.22E-07	0.00E+00	7.78E-07	0.00E+00	5.64E-07	7.10E-08	1.94E-07
5734124148821	573412	4148821	UCART1	7.19E-07	0.00E+00	0.00E+00	3.04E-07	6.94E-07	6.89E-07	0.00E+00	8.03E-07	0.00E+00	5.38E-07	6.82E-08	2.00E-07
5734224148821	573422	4148821	UCART1	6.94E-07	0.00E+00	0.00E+00	3.17E-07	6.69E-07	6.59E-07	0.00E+00	8.38E-07	0.00E+00	5.15E-07	6.58E-08	2.09E-07
5734324148821	573432	4148821	UCART1	6.70E-07	0.00E+00	0.00E+00	3.29E-07	6.47E-07	6.33E-07	0.00E+00	8.71E-07	0.00E+00	4.95E-07	6.36E-08	2.17E-07
5729024148831	572902	4148831	UCART1	1.17E-06	0.00E+00	0.00E+00	2.32E-07	1.13E-06	1.97E-06	0.00E+00	6.13E-07	0.00E+00	1.54E-06	1.75E-07	1.53E-07
5729124148831	572912	4148831	UCART1	1.24E-06	0.00E+00	0.00E+00	2.70E-07	1.20E-06	2.13E-06	0.00E+00	7.13E-07	0.00E+00	1.67E-06	1.93E-07	1.78E-07
5729224148831	572922	4148831	UCART1	1.32E-06	0.00E+00	0.00E+00	2.54E-07	1.27E-06	2.31E-06	0.00E+00	6.71E-07	0.00E+00	1.81E-06	2.14E-07	1.67E-07
5729524148831	572952	4148831	UCART1	1.56E-06	0.00E+00	0.00E+00	5.65E-07	1.51E-06	2.87E-06	0.00E+00	1.50E-06	0.00E+00	2.24E-06	2.94E-07	3.73E-07
5729624148831	572962	4148831	UCART1	1.65E-06	0.00E+00	0.00E+00	5.63E-07	1.59E-06	3.05E-06	0.00E+00	1.49E-06	0.00E+00	2.39E-06	3.27E-07	3.72E-07
5729724148831	572972	4148831	UCART1	1.73E-06	0.00E+00	0.00E+00	5.32E-07	1.67E-06	3.24E-06	0.00E+00	1.41E-06	0.00E+00	2.53E-06	3.64E-07	3.51E-07
5729824148831	572982	4148831	UCART1	1.82E-06	0.00E+00	0.00E+00	4.55E-07	1.75E-06	3.41E-06	0.00E+00	1.20E-06	0.00E+00	2.67E-06	4.03E-07	3.00E-07
5729924148831	572992	4148831	UCART1	1.90E-06	0.00E+00	0.00E+00	3.96E-07	1.84E-06	3.57E-06	0.00E+00	1.05E-06	0.00E+00	2.79E-06	4.44E-07	2.61E-07
5730024148831	573002	4148831	UCART1	1.99E-06	0.00E+00	0.00E+00	3.50E-07	1.92E-06	3.70E-06	0.00E+00	9.25E-07	0.00E+00	2.89E-06	4.87E-07	2.31E-07
5730124148831	573012	4148831	UCART1	2.07E-06	0.00E+00	0.00E+00	3.14E-07	1.99E-06	3.82E-06	0.00E+00	8.30E-07	0.00E+00	2.98E-06	5.30E-07	2.07E-07
5730224148831	573022	4148831	UCART1	2.14E-06	0.00E+00	0.00E+00	2.83E-07	2.07E-06	3.90E-06	0.00E+00	7.50E-07	0.00E+00	3.05E-06	5.70E-07	1.87E-07
5730324148831	573032	4148831	UCART1	2.21E-06	0.00E+00	0.00E+00	2.59E-07	2.14E-06	3.95E-06	0.00E+00	6.85E-07	0.00E+00	3.09E-06	6.06E-07	1.71E-07
5730424148831	573042	4148831	UCART1	2.28E-06	0.00E+00	0.00E+00	2.40E-07	2.20E-06	3.97E-06	0.00E+00	6.34E-07	0.00E+00	3.10E-06	6.35E-07	1.58E-07
5730524148831	573052	4148831	UCART1	2.33E-06	0.00E+00	0.00E+00	2.24E-07	2.25E-06	3.95E-06	0.00E+00	5.93E-07	0.00E+00	3.09E-06	6.55E-07	1.48E-07
5730624148831	573062	4148831	UCART1	2.38E-06	0.00E+00	0.00E+00	2.12E-07	2.29E-06	3.90E-06	0.00E+00	5.60E-07	0.00E+00	3.05E-06	6.64E-07	1.40E-07
5730724148831	573072	4148831	UCART1	2.41E-06	0.00E+00	0.00E+00	2.02E-07	2.33E-06	3.82E-06	0.00E+00	5.34E-07	0.00E+00	2.99E-06	6.61E-07	1.33E-07
5730824148831	573082	4148831	UCART1	2.43E-06	0.00E+00	0.00E+00	1.94E-07	2.35E-06	3.72E-06	0.00E+00	5.13E-07	0.00E+00	2.91E-06	6.47E-07	1.28E-07
5730924148831	573092	4148831	UCART1	2.45E-06	0.00E+00	0.00E+00	1.88E-07	2.36E-06	3.60E-06	0.00E+00	4.98E-07	0.00E+00	2.82E-06	6.22E-07	1.24E-07
5731024148831	573102	4148831	UCART1	2.44E-06	0.00E+00	0.00E+00	1.84E-07	2.36E-06	3.47E-06	0.00E+00	4.88E-07	0.00E+00	2.71E-06	5.89E-07	1.22E-07
5731124148831	573112	4148831	UCART1	2.43E-06	0.00E+00	0.00E+00	1.81E-07	2.35E-06	3.33E-06	0.00E+00	4.80E-07	0.00E+00	2.60E-06	5.52E-07	1.20E-07
5731224148831	573122	4148831	UCART1	2.41E-06	0.00E+00	0.00E+00	1.80E-07	2.32E-06	3.18E-06	0.00E+00	4.75E-07	0.00E+00	2.49E-06	5.11E-07	1.18E-07
5731324148831	573132	4148831	UCART1	2.37E-06	0.00E+00	0.00E+00	1.78E-07	2.29E-06	3.03E-06	0.00E+00	4.71E-07	0.00E+00	2.37E-06	4.70E-07	1.18E-07
5731424148831	573142	4148831	UCART1	2.32E-06	0.00E+00	0.00E+00	1.77E-07	2.24E-06	2.87E-06	0.00E+00	4.68E-07	0.00E+00	2.24E-06	4.27E-07	1.17E-07
5731524148831	573152	4148831	UCART1	2.27E-06	0.00E+00	0.00E+00	1.76E-07	2.19E-06	2.71E-06	0.00E+00	4.66E-07	0.00E+00	2.12E-06	3.85E-07	1.16E-07
5731624148831	573162	4148831	UCART1	2.20E-06	0.00E+00	0.00E+00	1.76E-07	2.13E-06	2.55E-06	0.00E+00	4.67E-07	0.00E+00	1.99E-06	3.46E-07	1.16E-07
5731724148831	573172	4148831	UCART1	2.14E-06	0.00E+00	0.00E+00	1.77E-07	2.06E-06	2.40E-06	0.00E+00	4.69E-07	0.00E+00	1.88E-06	3.11E-07	1.17E-07
5731824148831	573182	4148831	UCART1	2.07E-06	0.00E+00	0.00E+00	1.78E-07	1.99E-06	2.25E-06	0.00E+00	4.71E-07	0.00E+00	1.76E-06	2.78E-07	1.18E-07
5731924148831	573192	4148831	UCART1	1.99E-06	0.00E+00	0.00E+00	1.80E-07	1.92E-06	2.11E-06	0.00E+00	4.75E-07	0.00E+00	1.65E-06	2.50E-07	1.19E-07
5732524148831	573252	4148831	UCART1	1.56E-06	0.00E+00	0.00E+00	1.95E-07	1.50E-06	1.43E-06	0.00E+00	5.15E-07	0.00E+00	1.12E-06	1.62E-07	1.28E-07
5732624148831	573262	4148831	UCART1	1.49E-06	0.00E+00	0.00E+00	1.99E-07	1.44E-06	1.35E-06	0.00E+00	5.27E-07	0.00E+00	1.05E-06	1.53E-07	1.31E-07
5732724148831	573272	4148831	UCART1	1.42E-06	0.00E+00	0.00E+00	2.03E-07	1.37E-06	1.27E-06	0.00E+00	5.37E-07	0.00E+00	9.91E-07	1.43E-07	1.34E-07
5732824148831	573282	4148831	UCART1	1.35E-06	0.00E+00	0.00E+00	2.08E-07	1.31E-06	1.20E-06	0.00E+00	5.50E-07	0.00E+00	9.36E-07	1.33E-07	1.37E-07
5732924148831	573292	4148831	UCART1	1.29E-06	0.00E+00	0.00E+00	2.13E-07	1.24E-06	1.13E-06	0.00E+00	5.64E-07	0.00E+00	8.86E-07	1.24E-07	1.41E-07
5733024148831	573302	4148831	UCART1	1.22E-06	0.00E+00	0.00E+00	2.19E-07	1.18E-06	1.07E-06	0.00E+00	5.79E-07	0.00E+00	8.40E-07	1.16E-07	1.44E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148831	573312	4148831	UCART1	1.15E-06	0.00E+00	0.00E+00	2.25E-07	1.11E-06	1.02E-06	0.00E+00	5.95E-07	0.00E+00	7.99E-07	1.08E-07	1.48E-07
5733224148831	573322	4148831	UCART1	1.09E-06	0.00E+00	0.00E+00	2.32E-07	1.05E-06	9.75E-07	0.00E+00	6.14E-07	0.00E+00	7.62E-07	1.01E-07	1.53E-07
5733324148831	573332	4148831	UCART1	1.03E-06	0.00E+00	0.00E+00	2.40E-07	9.90E-07	9.32E-07	0.00E+00	6.35E-07	0.00E+00	7.29E-07	9.44E-08	1.58E-07
5733424148831	573342	4148831	UCART1	9.68E-07	0.00E+00	0.00E+00	2.48E-07	9.34E-07	8.93E-07	0.00E+00	6.57E-07	0.00E+00	6.98E-07	8.89E-08	1.64E-07
5733524148831	573352	4148831	UCART1	9.15E-07	0.00E+00	0.00E+00	2.59E-07	8.83E-07	8.56E-07	0.00E+00	6.84E-07	0.00E+00	6.70E-07	8.42E-08	1.71E-07
5733624148831	573362	4148831	UCART1	8.65E-07	0.00E+00	0.00E+00	2.68E-07	8.35E-07	8.21E-07	0.00E+00	7.08E-07	0.00E+00	6.42E-07	7.97E-08	1.77E-07
5733724148831	573372	4148831	UCART1	8.21E-07	0.00E+00	0.00E+00	2.79E-07	7.92E-07	7.87E-07	0.00E+00	7.37E-07	0.00E+00	6.15E-07	7.60E-08	1.84E-07
5733824148831	573382	4148831	UCART1	7.82E-07	0.00E+00	0.00E+00	2.90E-07	7.54E-07	7.55E-07	0.00E+00	7.68E-07	0.00E+00	5.90E-07	7.26E-08	1.91E-07
5733924148831	573392	4148831	UCART1	7.47E-07	0.00E+00	0.00E+00	3.04E-07	7.21E-07	7.24E-07	0.00E+00	8.03E-07	0.00E+00	5.66E-07	6.97E-08	2.00E-07
5734024148831	573402	4148831	UCART1	7.17E-07	0.00E+00	0.00E+00	3.16E-07	6.92E-07	6.96E-07	0.00E+00	8.37E-07	0.00E+00	5.44E-07	6.72E-08	2.09E-07
5734124148831	573412	4148831	UCART1	6.89E-07	0.00E+00	0.00E+00	3.29E-07	6.65E-07	6.64E-07	0.00E+00	8.72E-07	0.00E+00	5.19E-07	6.44E-08	2.17E-07
5734224148831	573422	4148831	UCART1	6.64E-07	0.00E+00	0.00E+00	3.42E-07	6.41E-07	6.36E-07	0.00E+00	9.06E-07	0.00E+00	4.97E-07	6.21E-08	2.26E-07
5729124148841	572912	4148841	UCART1	1.26E-06	0.00E+00	0.00E+00	2.53E-07	1.21E-06	2.16E-06	0.00E+00	6.71E-07	0.00E+00	1.69E-06	1.98E-07	1.67E-07
5729224148841	572922	4148841	UCART1	1.33E-06	0.00E+00	0.00E+00	2.72E-07	1.28E-06	2.33E-06	0.00E+00	7.20E-07	0.00E+00	1.82E-06	2.19E-07	1.80E-07
5729324148841	572932	4148841	UCART1	1.41E-06	0.00E+00	0.00E+00	3.51E-07	1.36E-06	2.50E-06	0.00E+00	9.29E-07	0.00E+00	1.95E-06	2.43E-07	2.32E-07
5729624148841	572962	4148841	UCART1	1.65E-06	0.00E+00	0.00E+00	4.81E-07	1.59E-06	3.02E-06	0.00E+00	1.27E-06	0.00E+00	2.36E-06	3.32E-07	3.17E-07
5729724148841	572972	4148841	UCART1	1.73E-06	0.00E+00	0.00E+00	5.75E-07	1.67E-06	3.18E-06	0.00E+00	1.52E-06	0.00E+00	2.49E-06	3.66E-07	3.79E-07
5729824148841	572982	4148841	UCART1	1.81E-06	0.00E+00	0.00E+00	4.87E-07	1.74E-06	3.33E-06	0.00E+00	1.29E-06	0.00E+00	2.60E-06	4.03E-07	3.21E-07
5729924148841	572992	4148841	UCART1	1.89E-06	0.00E+00	0.00E+00	4.20E-07	1.82E-06	3.46E-06	0.00E+00	1.11E-06	0.00E+00	2.71E-06	4.41E-07	2.77E-07
5730024148841	573002	4148841	UCART1	1.96E-06	0.00E+00	0.00E+00	3.68E-07	1.89E-06	3.57E-06	0.00E+00	9.74E-07	0.00E+00	2.79E-06	4.78E-07	2.43E-07
5730124148841	573012	4148841	UCART1	2.04E-06	0.00E+00	0.00E+00	3.28E-07	1.96E-06	3.66E-06	0.00E+00	8.68E-07	0.00E+00	2.86E-06	5.15E-07	2.16E-07
5730224148841	573022	4148841	UCART1	2.10E-06	0.00E+00	0.00E+00	2.95E-07	2.03E-06	3.72E-06	0.00E+00	7.80E-07	0.00E+00	2.91E-06	5.48E-07	1.95E-07
5730324148841	573032	4148841	UCART1	2.16E-06	0.00E+00	0.00E+00	2.68E-07	2.09E-06	3.74E-06	0.00E+00	7.09E-07	0.00E+00	2.93E-06	5.75E-07	1.77E-07
5730424148841	573042	4148841	UCART1	2.22E-06	0.00E+00	0.00E+00	2.47E-07	2.14E-06	3.74E-06	0.00E+00	6.55E-07	0.00E+00	2.92E-06	5.96E-07	1.63E-07
5730524148841	573052	4148841	UCART1	2.27E-06	0.00E+00	0.00E+00	2.31E-07	2.19E-06	3.71E-06	0.00E+00	6.12E-07	0.00E+00	2.90E-06	6.08E-07	1.53E-07
5730624148841	573062	4148841	UCART1	2.30E-06	0.00E+00	0.00E+00	2.19E-07	2.22E-06	3.65E-06	0.00E+00	5.78E-07	0.00E+00	2.86E-06	6.10E-07	1.44E-07
5730724148841	573072	4148841	UCART1	2.33E-06	0.00E+00	0.00E+00	2.08E-07	2.24E-06	3.57E-06	0.00E+00	5.50E-07	0.00E+00	2.79E-06	6.01E-07	1.37E-07
5730824148841	573082	4148841	UCART1	2.34E-06	0.00E+00	0.00E+00	2.00E-07	2.26E-06	3.47E-06	0.00E+00	5.29E-07	0.00E+00	2.71E-06	5.84E-07	1.32E-07
5730924148841	573092	4148841	UCART1	2.35E-06	0.00E+00	0.00E+00	1.95E-07	2.26E-06	3.35E-06	0.00E+00	5.15E-07	0.00E+00	2.62E-06	5.59E-07	1.28E-07
5731024148841	573102	4148841	UCART1	2.34E-06	0.00E+00	0.00E+00	1.90E-07	2.26E-06	3.23E-06	0.00E+00	5.04E-07	0.00E+00	2.52E-06	5.28E-07	1.26E-07
5731124148841	573112	4148841	UCART1	2.32E-06	0.00E+00	0.00E+00	1.87E-07	2.24E-06	3.09E-06	0.00E+00	4.96E-07	0.00E+00	2.42E-06	4.93E-07	1.24E-07
5731224148841	573122	4148841	UCART1	2.29E-06	0.00E+00	0.00E+00	1.85E-07	2.21E-06	2.96E-06	0.00E+00	4.91E-07	0.00E+00	2.31E-06	4.57E-07	1.22E-07
5731324148841	573132	4148841	UCART1	2.25E-06	0.00E+00	0.00E+00	1.84E-07	2.17E-06	2.81E-06	0.00E+00	4.87E-07	0.00E+00	2.20E-06	4.20E-07	1.21E-07
5731424148841	573142	4148841	UCART1	2.20E-06	0.00E+00	0.00E+00	1.83E-07	2.12E-06	2.67E-06	0.00E+00	4.85E-07	0.00E+00	2.09E-06	3.84E-07	1.21E-07
5731524148841	573152	4148841	UCART1	2.14E-06	0.00E+00	0.00E+00	1.83E-07	2.07E-06	2.52E-06	0.00E+00	4.84E-07	0.00E+00	1.97E-06	3.48E-07	1.21E-07
5731624148841	573162	4148841	UCART1	2.08E-06	0.00E+00	0.00E+00	1.83E-07	2.01E-06	2.38E-06	0.00E+00	4.85E-07	0.00E+00	1.86E-06	3.14E-07	1.21E-07
5731724148841	573172	4148841	UCART1	2.02E-06	0.00E+00	0.00E+00	1.85E-07	1.95E-06	2.24E-06	0.00E+00	4.89E-07	0.00E+00	1.75E-06	2.83E-07	1.22E-07
5732324148841	573232	4148841	UCART1	1.60E-06	0.00E+00	0.00E+00	1.97E-07	1.55E-06	1.53E-06	0.00E+00	5.22E-07	0.00E+00	1.19E-06	1.69E-07	1.30E-07
5732424148841	573242	4148841	UCART1	1.54E-06	0.00E+00	0.00E+00	2.02E-07	1.49E-06	1.44E-06	0.00E+00	5.34E-07	0.00E+00	1.12E-06	1.60E-07	1.33E-07
5732524148841	573252	4148841	UCART1	1.48E-06	0.00E+00	0.00E+00	2.07E-07	1.43E-06	1.35E-06	0.00E+00	5.47E-07	0.00E+00	1.06E-06	1.51E-07	1.36E-07
5732624148841	573262	4148841	UCART1	1.41E-06	0.00E+00	0.00E+00	2.11E-07	1.36E-06	1.27E-06	0.00E+00	5.59E-07	0.00E+00	9.94E-07	1.42E-07	1.39E-07
5732724148841	573272	4148841	UCART1	1.35E-06	0.00E+00	0.00E+00	2.16E-07	1.30E-06	1.20E-06	0.00E+00	5.71E-07	0.00E+00	9.37E-07	1.34E-07	1.42E-07
5732824148841	573282	4148841	UCART1	1.29E-06	0.00E+00	0.00E+00	2.21E-07	1.24E-06	1.13E-06	0.00E+00	5.85E-07	0.00E+00	8.86E-07	1.25E-07	1.46E-07
5732924148841	573292	4148841	UCART1	1.22E-06	0.00E+00	0.00E+00	2.28E-07	1.18E-06	1.07E-06	0.00E+00	6.02E-07	0.00E+00	8.40E-07	1.17E-07	1.50E-07
5733024148841	573302	4148841	UCART1	1.16E-06	0.00E+00	0.00E+00	2.34E-07	1.12E-06	1.02E-06	0.00E+00	6.19E-07	0.00E+00	7.98E-07	1.10E-07	1.54E-07
5733124148841	573312	4148841	UCART1	1.10E-06	0.00E+00	0.00E+00	2.41E-07	1.06E-06	9.72E-07	0.00E+00	6.37E-07	0.00E+00	7.60E-07	1.02E-07	1.59E-07
5733224148841	573322	4148841	UCART1	1.04E-06	0.00E+00	0.00E+00	2.49E-07	1.00E-06	9.28E-07	0.00E+00	6.59E-07	0.00E+00	7.26E-07	9.57E-08	1.64E-07
5733324148841	573332	4148841	UCART1	9.79E-07	0.00E+00	0.00E+00	2.58E-07	9.45E-07	8.89E-07	0.00E+00	6.82E-07	0.00E+00	6.95E-07	8.98E-08	1.70E-07
5733424148841	573342	4148841	UCART1	9.25E-07	0.00E+00	0.00E+00	2.67E-07	8.92E-07	8.52E-07	0.00E+00	7.07E-07	0.00E+00	6.66E-07	8.45E-08	1.76E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733524148841	573352	4148841	UCART1	8.74E-07	0.00E+00	0.00E+00	2.79E-07	8.43E-07	8.18E-07	0.00E+00	7.37E-07	0.00E+00	6.40E-07	7.99E-08	1.84E-07
5733624148841	573362	4148841	UCART1	8.28E-07	0.00E+00	0.00E+00	2.90E-07	7.99E-07	7.86E-07	0.00E+00	7.69E-07	0.00E+00	6.15E-07	7.58E-08	1.92E-07
5733724148841	573372	4148841	UCART1	7.86E-07	0.00E+00	0.00E+00	3.03E-07	7.58E-07	7.55E-07	0.00E+00	8.01E-07	0.00E+00	5.91E-07	7.22E-08	2.00E-07
5733824148841	573382	4148841	UCART1	7.49E-07	0.00E+00	0.00E+00	3.16E-07	7.23E-07	7.26E-07	0.00E+00	8.36E-07	0.00E+00	5.67E-07	6.89E-08	2.08E-07
5733924148841	573392	4148841	UCART1	7.16E-07	0.00E+00	0.00E+00	3.30E-07	6.91E-07	6.97E-07	0.00E+00	8.72E-07	0.00E+00	5.45E-07	6.62E-08	2.18E-07
5734024148841	573402	4148841	UCART1	6.86E-07	0.00E+00	0.00E+00	3.41E-07	6.62E-07	6.69E-07	0.00E+00	9.03E-07	0.00E+00	5.23E-07	6.36E-08	2.25E-07
5734124148841	573412	4148841	UCART1	6.60E-07	0.00E+00	0.00E+00	3.58E-07	6.37E-07	6.40E-07	0.00E+00	9.46E-07	0.00E+00	5.01E-07	6.10E-08	2.36E-07
5734224148841	573422	4148841	UCART1	6.37E-07	0.00E+00	0.00E+00	3.72E-07	6.15E-07	6.13E-07	0.00E+00	9.85E-07	0.00E+00	4.79E-07	5.87E-08	2.46E-07
5729124148851	572912	4148851	UCART1	1.27E-06	0.00E+00	0.00E+00	2.42E-07	1.22E-06	2.18E-06	0.00E+00	6.41E-07	0.00E+00	1.70E-06	2.03E-07	1.60E-07
5729224148851	572922	4148851	UCART1	1.34E-06	0.00E+00	0.00E+00	2.84E-07	1.29E-06	2.34E-06	0.00E+00	7.52E-07	0.00E+00	1.83E-06	2.25E-07	1.88E-07
5729324148851	572932	4148851	UCART1	1.41E-06	0.00E+00	0.00E+00	2.68E-07	1.37E-06	2.50E-06	0.00E+00	7.09E-07	0.00E+00	1.95E-06	2.49E-07	1.77E-07
5729624148851	572962	4148851	UCART1	1.64E-06	0.00E+00	0.00E+00	5.84E-07	1.59E-06	2.97E-06	0.00E+00	1.55E-06	0.00E+00	2.32E-06	3.34E-07	3.85E-07
5729724148851	572972	4148851	UCART1	1.72E-06	0.00E+00	0.00E+00	6.21E-07	1.66E-06	3.11E-06	0.00E+00	1.64E-06	0.00E+00	2.43E-06	3.67E-07	4.10E-07
5729824148851	572982	4148851	UCART1	1.79E-06	0.00E+00	0.00E+00	5.21E-07	1.73E-06	3.24E-06	0.00E+00	1.38E-06	0.00E+00	2.53E-06	4.00E-07	3.44E-07
5729924148851	572992	4148851	UCART1	1.87E-06	0.00E+00	0.00E+00	4.46E-07	1.80E-06	3.35E-06	0.00E+00	1.18E-06	0.00E+00	2.62E-06	4.34E-07	2.94E-07
5730024148851	573002	4148851	UCART1	1.94E-06	0.00E+00	0.00E+00	3.87E-07	1.87E-06	3.43E-06	0.00E+00	1.02E-06	0.00E+00	2.69E-06	4.67E-07	2.56E-07
5730124148851	573012	4148851	UCART1	2.00E-06	0.00E+00	0.00E+00	3.42E-07	1.93E-06	3.50E-06	0.00E+00	9.04E-07	0.00E+00	2.73E-06	4.97E-07	2.26E-07
5730224148851	573022	4148851	UCART1	2.06E-06	0.00E+00	0.00E+00	3.07E-07	1.99E-06	3.54E-06	0.00E+00	8.12E-07	0.00E+00	2.76E-06	5.23E-07	2.02E-07
5730324148851	573032	4148851	UCART1	2.11E-06	0.00E+00	0.00E+00	2.78E-07	2.04E-06	3.55E-06	0.00E+00	7.36E-07	0.00E+00	2.77E-06	5.44E-07	1.84E-07
5730424148851	573042	4148851	UCART1	2.16E-06	0.00E+00	0.00E+00	2.56E-07	2.08E-06	3.53E-06	0.00E+00	6.77E-07	0.00E+00	2.76E-06	5.57E-07	1.69E-07
5730524148851	573052	4148851	UCART1	2.20E-06	0.00E+00	0.00E+00	2.39E-07	2.12E-06	3.49E-06	0.00E+00	6.32E-07	0.00E+00	2.73E-06	5.63E-07	1.58E-07
5730624148851	573062	4148851	UCART1	2.23E-06	0.00E+00	0.00E+00	2.26E-07	2.15E-06	3.43E-06	0.00E+00	5.99E-07	0.00E+00	2.68E-06	5.60E-07	1.49E-07
5730724148851	573072	4148851	UCART1	2.24E-06	0.00E+00	0.00E+00	2.15E-07	2.16E-06	3.34E-06	0.00E+00	5.70E-07	0.00E+00	2.61E-06	5.48E-07	1.42E-07
5730824148851	573082	4148851	UCART1	2.25E-06	0.00E+00	0.00E+00	2.07E-07	2.17E-06	3.24E-06	0.00E+00	5.49E-07	0.00E+00	2.53E-06	5.29E-07	1.37E-07
5730924148851	573092	4148851	UCART1	2.25E-06	0.00E+00	0.00E+00	2.02E-07	2.17E-06	3.13E-06	0.00E+00	5.33E-07	0.00E+00	2.45E-06	5.03E-07	1.33E-07
5731024148851	573102	4148851	UCART1	2.23E-06	0.00E+00	0.00E+00	1.97E-07	2.16E-06	3.01E-06	0.00E+00	5.21E-07	0.00E+00	2.35E-06	4.74E-07	1.30E-07
5731124148851	573112	4148851	UCART1	2.21E-06	0.00E+00	0.00E+00	1.94E-07	2.13E-06	2.88E-06	0.00E+00	5.13E-07	0.00E+00	2.25E-06	4.42E-07	1.28E-07
5731224148851	573122	4148851	UCART1	2.18E-06	0.00E+00	0.00E+00	1.92E-07	2.10E-06	2.75E-06	0.00E+00	5.08E-07	0.00E+00	2.15E-06	4.10E-07	1.27E-07
5731324148851	573132	4148851	UCART1	2.13E-06	0.00E+00	0.00E+00	1.91E-07	2.06E-06	2.62E-06	0.00E+00	5.05E-07	0.00E+00	2.05E-06	3.78E-07	1.26E-07
5731424148851	573142	4148851	UCART1	2.08E-06	0.00E+00	0.00E+00	1.90E-07	2.01E-06	2.48E-06	0.00E+00	5.04E-07	0.00E+00	1.94E-06	3.46E-07	1.26E-07
5732024148851	573202	4148851	UCART1	1.70E-06	0.00E+00	0.00E+00	1.98E-07	1.64E-06	1.73E-06	0.00E+00	5.25E-07	0.00E+00	1.36E-06	1.92E-07	1.31E-07
5732124148851	573212	4148851	UCART1	1.64E-06	0.00E+00	0.00E+00	2.02E-07	1.58E-06	1.63E-06	0.00E+00	5.34E-07	0.00E+00	1.27E-06	1.77E-07	1.33E-07
5732224148851	573222	4148851	UCART1	1.58E-06	0.00E+00	0.00E+00	2.05E-07	1.52E-06	1.53E-06	0.00E+00	5.43E-07	0.00E+00	1.20E-06	1.66E-07	1.35E-07
5732324148851	573232	4148851	UCART1	1.52E-06	0.00E+00	0.00E+00	2.09E-07	1.46E-06	1.44E-06	0.00E+00	5.53E-07	0.00E+00	1.12E-06	1.56E-07	1.38E-07
5732424148851	573242	4148851	UCART1	1.46E-06	0.00E+00	0.00E+00	2.14E-07	1.41E-06	1.35E-06	0.00E+00	5.66E-07	0.00E+00	1.06E-06	1.48E-07	1.41E-07
5732524148851	573252	4148851	UCART1	1.40E-06	0.00E+00	0.00E+00	2.20E-07	1.35E-06	1.28E-06	0.00E+00	5.82E-07	0.00E+00	9.98E-07	1.41E-07	1.45E-07
5732624148851	573262	4148851	UCART1	1.34E-06	0.00E+00	0.00E+00	2.26E-07	1.30E-06	1.20E-06	0.00E+00	5.97E-07	0.00E+00	9.41E-07	1.33E-07	1.49E-07
5732724148851	573272	4148851	UCART1	1.28E-06	0.00E+00	0.00E+00	2.31E-07	1.24E-06	1.14E-06	0.00E+00	6.10E-07	0.00E+00	8.88E-07	1.26E-07	1.52E-07
5732824148851	573282	4148851	UCART1	1.22E-06	0.00E+00	0.00E+00	2.37E-07	1.18E-06	1.07E-06	0.00E+00	6.27E-07	0.00E+00	8.40E-07	1.18E-07	1.56E-07
5732924148851	573292	4148851	UCART1	1.17E-06	0.00E+00	0.00E+00	2.44E-07	1.12E-06	1.02E-06	0.00E+00	6.46E-07	0.00E+00	7.97E-07	1.11E-07	1.61E-07
5733024148851	573302	4148851	UCART1	1.11E-06	0.00E+00	0.00E+00	2.52E-07	1.07E-06	9.70E-07	0.00E+00	6.66E-07	0.00E+00	7.58E-07	1.04E-07	1.66E-07
5733124148851	573312	4148851	UCART1	1.05E-06	0.00E+00	0.00E+00	2.60E-07	1.01E-06	9.25E-07	0.00E+00	6.87E-07	0.00E+00	7.23E-07	9.73E-08	1.71E-07
5733224148851	573322	4148851	UCART1	9.91E-07	0.00E+00	0.00E+00	2.69E-07	9.56E-07	8.84E-07	0.00E+00	7.11E-07	0.00E+00	6.91E-07	9.11E-08	1.77E-07
5733324148851	573332	4148851	UCART1	9.36E-07	0.00E+00	0.00E+00	2.79E-07	9.03E-07	8.48E-07	0.00E+00	7.37E-07	0.00E+00	6.63E-07	8.56E-08	1.84E-07
5733424148851	573342	4148851	UCART1	8.84E-07	0.00E+00	0.00E+00	2.90E-07	8.53E-07	8.14E-07	0.00E+00	7.66E-07	0.00E+00	6.36E-07	8.05E-08	1.91E-07
5733524148851	573352	4148851	UCART1	8.37E-07	0.00E+00	0.00E+00	3.03E-07	8.07E-07	7.83E-07	0.00E+00	8.01E-07	0.00E+00	6.12E-07	7.62E-08	2.00E-07
5733624148851	573362	4148851	UCART1	7.93E-07	0.00E+00	0.00E+00	3.16E-07	7.65E-07	7.54E-07	0.00E+00	8.36E-07	0.00E+00	5.89E-07	7.24E-08	2.09E-07
5733724148851	573372	4148851	UCART1	7.53E-07	0.00E+00	0.00E+00	3.29E-07	7.27E-07	7.26E-07	0.00E+00	8.71E-07	0.00E+00	5.67E-07	6.90E-08	2.17E-07
5733824148851	573382	4148851	UCART1	7.18E-07	0.00E+00	0.00E+00	3.43E-07	6.92E-07	6.98E-07	0.00E+00	9.09E-07	0.00E+00	5.46E-07	6.58E-08	2.27E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148851	573392	4148851	UCART1	6.86E-07	0.00E+00	0.00E+00	3.59E-07	6.62E-07	6.71E-07	0.00E+00	9.49E-07	0.00E+00	5.24E-07	6.29E-08	2.37E-07
5734024148851	573402	4148851	UCART1	6.58E-07	0.00E+00	0.00E+00	3.75E-07	6.35E-07	6.44E-07	0.00E+00	9.92E-07	0.00E+00	5.04E-07	6.03E-08	2.47E-07
5734124148851	573412	4148851	UCART1	6.33E-07	0.00E+00	0.00E+00	3.90E-07	6.11E-07	6.18E-07	0.00E+00	1.03E-06	0.00E+00	4.83E-07	5.79E-08	2.58E-07
5729224148861	572922	4148861	UCART1	1.35E-06	0.00E+00	0.00E+00	2.68E-07	1.30E-06	2.34E-06	0.00E+00	7.09E-07	0.00E+00	1.83E-06	2.30E-07	1.77E-07
5729324148861	572932	4148861	UCART1	1.42E-06	0.00E+00	0.00E+00	2.88E-07	1.37E-06	2.49E-06	0.00E+00	7.63E-07	0.00E+00	1.95E-06	2.53E-07	1.90E-07
5729724148861	572972	4148861	UCART1	1.71E-06	0.00E+00	0.00E+00	5.24E-07	1.65E-06	3.04E-06	0.00E+00	1.39E-06	0.00E+00	2.37E-06	3.65E-07	3.46E-07
5729824148861	572982	4148861	UCART1	1.78E-06	0.00E+00	0.00E+00	5.58E-07	1.71E-06	3.14E-06	0.00E+00	1.48E-06	0.00E+00	2.46E-06	3.95E-07	3.69E-07
5729924148861	572992	4148861	UCART1	1.84E-06	0.00E+00	0.00E+00	4.73E-07	1.78E-06	3.23E-06	0.00E+00	1.25E-06	0.00E+00	2.52E-06	4.25E-07	3.12E-07
5730024148861	573002	4148861	UCART1	1.90E-06	0.00E+00	0.00E+00	4.09E-07	1.84E-06	3.30E-06	0.00E+00	1.08E-06	0.00E+00	2.58E-06	4.53E-07	2.70E-07
5730124148861	573012	4148861	UCART1	1.96E-06	0.00E+00	0.00E+00	3.59E-07	1.89E-06	3.34E-06	0.00E+00	9.49E-07	0.00E+00	2.61E-06	4.77E-07	2.37E-07
5730224148861	573022	4148861	UCART1	2.01E-06	0.00E+00	0.00E+00	3.20E-07	1.94E-06	3.36E-06	0.00E+00	8.46E-07	0.00E+00	2.63E-06	4.97E-07	2.11E-07
5730324148861	573032	4148861	UCART1	2.06E-06	0.00E+00	0.00E+00	2.89E-07	1.99E-06	3.36E-06	0.00E+00	7.65E-07	0.00E+00	2.62E-06	5.12E-07	1.91E-07
5730424148861	573042	4148861	UCART1	2.10E-06	0.00E+00	0.00E+00	2.65E-07	2.02E-06	3.33E-06	0.00E+00	7.01E-07	0.00E+00	2.60E-06	5.19E-07	1.75E-07
5730524148861	573052	4148861	UCART1	2.13E-06	0.00E+00	0.00E+00	2.47E-07	2.05E-06	3.27E-06	0.00E+00	6.53E-07	0.00E+00	2.56E-06	5.19E-07	1.63E-07
5730624148861	573062	4148861	UCART1	2.15E-06	0.00E+00	0.00E+00	2.33E-07	2.07E-06	3.21E-06	0.00E+00	6.16E-07	0.00E+00	2.51E-06	5.12E-07	1.54E-07
5730724148861	573072	4148861	UCART1	2.16E-06	0.00E+00	0.00E+00	2.23E-07	2.08E-06	3.12E-06	0.00E+00	5.89E-07	0.00E+00	2.44E-06	4.98E-07	1.47E-07
5730824148861	573082	4148861	UCART1	2.16E-06	0.00E+00	0.00E+00	2.15E-07	2.08E-06	3.03E-06	0.00E+00	5.68E-07	0.00E+00	2.37E-06	4.79E-07	1.42E-07
5730924148861	573092	4148861	UCART1	2.15E-06	0.00E+00	0.00E+00	2.09E-07	2.08E-06	2.92E-06	0.00E+00	5.52E-07	0.00E+00	2.28E-06	4.54E-07	1.38E-07
5731024148861	573102	4148861	UCART1	2.13E-06	0.00E+00	0.00E+00	2.04E-07	2.06E-06	2.80E-06	0.00E+00	5.40E-07	0.00E+00	2.19E-06	4.26E-07	1.35E-07
5731124148861	573112	4148861	UCART1	2.10E-06	0.00E+00	0.00E+00	2.01E-07	2.03E-06	2.68E-06	0.00E+00	5.32E-07	0.00E+00	2.09E-06	3.97E-07	1.33E-07
5731224148861	573122	4148861	UCART1	2.07E-06	0.00E+00	0.00E+00	2.00E-07	1.99E-06	2.56E-06	0.00E+00	5.28E-07	0.00E+00	2.00E-06	3.69E-07	1.32E-07
5731724148861	573172	4148861	UCART1	1.79E-06	0.00E+00	0.00E+00	2.01E-07	1.73E-06	1.95E-06	0.00E+00	5.32E-07	0.00E+00	1.53E-06	2.35E-07	1.33E-07
5731824148861	573182	4148861	UCART1	1.73E-06	0.00E+00	0.00E+00	2.04E-07	1.67E-06	1.84E-06	0.00E+00	5.40E-07	0.00E+00	1.44E-06	2.14E-07	1.35E-07
5731924148861	573192	4148861	UCART1	1.67E-06	0.00E+00	0.00E+00	2.07E-07	1.61E-06	1.74E-06	0.00E+00	5.48E-07	0.00E+00	1.36E-06	1.94E-07	1.37E-07
5732024148861	573202	4148861	UCART1	1.61E-06	0.00E+00	0.00E+00	2.11E-07	1.56E-06	1.63E-06	0.00E+00	5.57E-07	0.00E+00	1.28E-06	1.78E-07	1.39E-07
5732124148861	573212	4148861	UCART1	1.55E-06	0.00E+00	0.00E+00	2.14E-07	1.50E-06	1.54E-06	0.00E+00	5.67E-07	0.00E+00	1.20E-06	1.64E-07	1.41E-07
5732224148861	573222	4148861	UCART1	1.49E-06	0.00E+00	0.00E+00	2.18E-07	1.44E-06	1.44E-06	0.00E+00	5.78E-07	0.00E+00	1.13E-06	1.54E-07	1.44E-07
5732324148861	573232	4148861	UCART1	1.44E-06	0.00E+00	0.00E+00	2.23E-07	1.39E-06	1.36E-06	0.00E+00	5.91E-07	0.00E+00	1.06E-06	1.45E-07	1.47E-07
5732424148861	573242	4148861	UCART1	1.38E-06	0.00E+00	0.00E+00	2.29E-07	1.33E-06	1.28E-06	0.00E+00	6.05E-07	0.00E+00	1.00E-06	1.38E-07	1.51E-07
5732524148861	573252	4148861	UCART1	1.33E-06	0.00E+00	0.00E+00	2.36E-07	1.28E-06	1.21E-06	0.00E+00	6.24E-07	0.00E+00	9.44E-07	1.31E-07	1.56E-07
5732624148861	573262	4148861	UCART1	1.28E-06	0.00E+00	0.00E+00	2.42E-07	1.23E-06	1.14E-06	0.00E+00	6.41E-07	0.00E+00	8.92E-07	1.25E-07	1.60E-07
5732724148861	573272	4148861	UCART1	1.22E-06	0.00E+00	0.00E+00	2.49E-07	1.18E-06	1.08E-06	0.00E+00	6.58E-07	0.00E+00	8.42E-07	1.18E-07	1.64E-07
5732824148861	573282	4148861	UCART1	1.17E-06	0.00E+00	0.00E+00	2.56E-07	1.13E-06	1.02E-06	0.00E+00	6.77E-07	0.00E+00	7.97E-07	1.12E-07	1.69E-07
5732924148861	573292	4148861	UCART1	1.11E-06	0.00E+00	0.00E+00	2.64E-07	1.07E-06	9.69E-07	0.00E+00	6.98E-07	0.00E+00	7.57E-07	1.05E-07	1.74E-07
5733024148861	573302	4148861	UCART1	1.06E-06	0.00E+00	0.00E+00	2.72E-07	1.02E-06	9.23E-07	0.00E+00	7.21E-07	0.00E+00	7.22E-07	9.89E-08	1.80E-07
5733124148861	573312	4148861	UCART1	1.00E-06	0.00E+00	0.00E+00	2.82E-07	9.66E-07	8.81E-07	0.00E+00	7.45E-07	0.00E+00	6.89E-07	9.28E-08	1.86E-07
5733224148861	573322	4148861	UCART1	9.47E-07	0.00E+00	0.00E+00	2.92E-07	9.14E-07	8.44E-07	0.00E+00	7.73E-07	0.00E+00	6.59E-07	8.70E-08	1.93E-07
5733324148861	573332	4148861	UCART1	8.96E-07	0.00E+00	0.00E+00	3.04E-07	8.65E-07	8.10E-07	0.00E+00	8.04E-07	0.00E+00	6.33E-07	8.19E-08	2.01E-07
5733424148861	573342	4148861	UCART1	8.47E-07	0.00E+00	0.00E+00	3.17E-07	8.18E-07	7.79E-07	0.00E+00	8.38E-07	0.00E+00	6.09E-07	7.72E-08	2.09E-07
5733524148861	573352	4148861	UCART1	8.02E-07	0.00E+00	0.00E+00	3.31E-07	7.74E-07	7.50E-07	0.00E+00	8.75E-07	0.00E+00	5.86E-07	7.29E-08	2.18E-07
5733624148861	573362	4148861	UCART1	7.60E-07	0.00E+00	0.00E+00	3.45E-07	7.33E-07	7.23E-07	0.00E+00	9.14E-07	0.00E+00	5.65E-07	6.92E-08	2.28E-07
5733724148861	573372	4148861	UCART1	7.22E-07	0.00E+00	0.00E+00	3.60E-07	6.97E-07	6.96E-07	0.00E+00	9.52E-07	0.00E+00	5.44E-07	6.58E-08	2.37E-07
5733824148861	573382	4148861	UCART1	6.88E-07	0.00E+00	0.00E+00	3.75E-07	6.64E-07	6.71E-07	0.00E+00	9.92E-07	0.00E+00	5.24E-07	6.27E-08	2.47E-07
5733924148861	573392	4148861	UCART1	6.58E-07	0.00E+00	0.00E+00	3.93E-07	6.35E-07	6.45E-07	0.00E+00	1.04E-06	0.00E+00	5.05E-07	5.99E-08	2.59E-07
5734024148861	573402	4148861	UCART1	6.31E-07	0.00E+00	0.00E+00	4.10E-07	6.09E-07	6.21E-07	0.00E+00	1.09E-06	0.00E+00	4.85E-07	5.74E-08	2.71E-07
5729324148871	572932	4148871	UCART1	1.42E-06	0.00E+00	0.00E+00	3.02E-07	1.37E-06	2.47E-06	0.00E+00	7.99E-07	0.00E+00	1.93E-06	2.57E-07	1.99E-07
5729424148871	572942	4148871	UCART1	1.49E-06	0.00E+00	0.00E+00	2.87E-07	1.44E-06	2.61E-06	0.00E+00	7.59E-07	0.00E+00	2.04E-06	2.82E-07	1.89E-07
5729724148871	572972	4148871	UCART1	1.69E-06	0.00E+00	0.00E+00	5.97E-07	1.63E-06	2.95E-06	0.00E+00	1.58E-06	0.00E+00	2.31E-06	3.62E-07	3.94E-07
5729824148871	572982	4148871	UCART1	1.75E-06	0.00E+00	0.00E+00	6.04E-07	1.69E-06	3.04E-06	0.00E+00	1.60E-06	0.00E+00	2.38E-06	3.88E-07	3.99E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148871	572992	4148871	UCART1	1.81E-06	0.00E+00	0.00E+00	5.07E-07	1.75E-06	3.11E-06	0.00E+00	1.34E-06	0.00E+00	2.43E-06	4.14E-07	3.34E-07
5730024148871	573002	4148871	UCART1	1.87E-06	0.00E+00	0.00E+00	4.33E-07	1.81E-06	3.16E-06	0.00E+00	1.15E-06	0.00E+00	2.47E-06	4.37E-07	2.86E-07
5730124148871	573012	4148871	UCART1	1.92E-06	0.00E+00	0.00E+00	3.77E-07	1.85E-06	3.19E-06	0.00E+00	9.98E-07	0.00E+00	2.49E-06	4.56E-07	2.49E-07
5730224148871	573022	4148871	UCART1	1.97E-06	0.00E+00	0.00E+00	3.34E-07	1.90E-06	3.19E-06	0.00E+00	8.84E-07	0.00E+00	2.49E-06	4.71E-07	2.20E-07
5730324148871	573032	4148871	UCART1	2.01E-06	0.00E+00	0.00E+00	3.02E-07	1.94E-06	3.18E-06	0.00E+00	7.99E-07	0.00E+00	2.48E-06	4.80E-07	1.99E-07
5730424148871	573042	4148871	UCART1	2.04E-06	0.00E+00	0.00E+00	2.75E-07	1.96E-06	3.13E-06	0.00E+00	7.28E-07	0.00E+00	2.45E-06	4.82E-07	1.82E-07
5730524148871	573052	4148871	UCART1	2.06E-06	0.00E+00	0.00E+00	2.55E-07	1.99E-06	3.08E-06	0.00E+00	6.75E-07	0.00E+00	2.40E-06	4.78E-07	1.68E-07
5730624148871	573062	4148871	UCART1	2.07E-06	0.00E+00	0.00E+00	2.41E-07	2.00E-06	3.00E-06	0.00E+00	6.37E-07	0.00E+00	2.35E-06	4.68E-07	1.59E-07
5730724148871	573072	4148871	UCART1	2.08E-06	0.00E+00	0.00E+00	2.31E-07	2.00E-06	2.92E-06	0.00E+00	6.10E-07	0.00E+00	2.28E-06	4.53E-07	1.52E-07
5730824148871	573082	4148871	UCART1	2.07E-06	0.00E+00	0.00E+00	2.23E-07	2.00E-06	2.83E-06	0.00E+00	5.89E-07	0.00E+00	2.21E-06	4.34E-07	1.47E-07
5730924148871	573092	4148871	UCART1	2.06E-06	0.00E+00	0.00E+00	2.16E-07	1.98E-06	2.72E-06	0.00E+00	5.72E-07	0.00E+00	2.13E-06	4.10E-07	1.43E-07
5731524148871	573152	4148871	UCART1	1.82E-06	0.00E+00	0.00E+00	2.10E-07	1.75E-06	2.06E-06	0.00E+00	5.56E-07	0.00E+00	1.61E-06	2.63E-07	1.39E-07
5731624148871	573162	4148871	UCART1	1.76E-06	0.00E+00	0.00E+00	2.11E-07	1.70E-06	1.95E-06	0.00E+00	5.60E-07	0.00E+00	1.52E-06	2.39E-07	1.40E-07
5731724148871	573172	4148871	UCART1	1.70E-06	0.00E+00	0.00E+00	2.13E-07	1.64E-06	1.84E-06	0.00E+00	5.64E-07	0.00E+00	1.44E-06	2.17E-07	1.41E-07
5731824148871	573182	4148871	UCART1	1.64E-06	0.00E+00	0.00E+00	2.16E-07	1.58E-06	1.73E-06	0.00E+00	5.73E-07	0.00E+00	1.36E-06	1.97E-07	1.43E-07
5731924148871	573192	4148871	UCART1	1.58E-06	0.00E+00	0.00E+00	2.20E-07	1.53E-06	1.64E-06	0.00E+00	5.83E-07	0.00E+00	1.28E-06	1.80E-07	1.45E-07
5732024148871	573202	4148871	UCART1	1.53E-06	0.00E+00	0.00E+00	2.24E-07	1.47E-06	1.54E-06	0.00E+00	5.93E-07	0.00E+00	1.20E-06	1.65E-07	1.48E-07
5732124148871	573212	4148871	UCART1	1.47E-06	0.00E+00	0.00E+00	2.29E-07	1.42E-06	1.45E-06	0.00E+00	6.05E-07	0.00E+00	1.13E-06	1.53E-07	1.51E-07
5732224148871	573222	4148871	UCART1	1.42E-06	0.00E+00	0.00E+00	2.34E-07	1.37E-06	1.37E-06	0.00E+00	6.19E-07	0.00E+00	1.07E-06	1.43E-07	1.54E-07
5732324148871	573232	4148871	UCART1	1.37E-06	0.00E+00	0.00E+00	2.39E-07	1.32E-06	1.29E-06	0.00E+00	6.34E-07	0.00E+00	1.00E-06	1.35E-07	1.58E-07
5732424148871	573242	4148871	UCART1	1.31E-06	0.00E+00	0.00E+00	2.46E-07	1.27E-06	1.21E-06	0.00E+00	6.50E-07	0.00E+00	9.47E-07	1.29E-07	1.62E-07
5732524148871	573252	4148871	UCART1	1.26E-06	0.00E+00	0.00E+00	2.53E-07	1.22E-06	1.14E-06	0.00E+00	6.69E-07	0.00E+00	8.94E-07	1.23E-07	1.67E-07
5732624148871	573262	4148871	UCART1	1.22E-06	0.00E+00	0.00E+00	2.62E-07	1.17E-06	1.08E-06	0.00E+00	6.92E-07	0.00E+00	8.46E-07	1.17E-07	1.73E-07
5732724148871	573272	4148871	UCART1	1.17E-06	0.00E+00	0.00E+00	2.69E-07	1.12E-06	1.02E-06	0.00E+00	7.13E-07	0.00E+00	8.00E-07	1.11E-07	1.78E-07
5732824148871	573282	4148871	UCART1	1.11E-06	0.00E+00	0.00E+00	2.77E-07	1.07E-06	9.70E-07	0.00E+00	7.34E-07	0.00E+00	7.58E-07	1.06E-07	1.83E-07
5732924148871	573292	4148871	UCART1	1.06E-06	0.00E+00	0.00E+00	2.86E-07	1.02E-06	9.22E-07	0.00E+00	7.58E-07	0.00E+00	7.21E-07	9.98E-08	1.89E-07
5733024148871	573302	4148871	UCART1	1.01E-06	0.00E+00	0.00E+00	2.96E-07	9.74E-07	8.79E-07	0.00E+00	7.84E-07	0.00E+00	6.87E-07	9.41E-08	1.95E-07
5733124148871	573312	4148871	UCART1	9.58E-07	0.00E+00	0.00E+00	3.07E-07	9.25E-07	8.41E-07	0.00E+00	8.12E-07	0.00E+00	6.57E-07	8.87E-08	2.03E-07
5733224148871	573322	4148871	UCART1	9.07E-07	0.00E+00	0.00E+00	3.19E-07	8.75E-07	8.06E-07	0.00E+00	8.44E-07	0.00E+00	6.30E-07	8.33E-08	2.10E-07
5733324148871	573332	4148871	UCART1	8.58E-07	0.00E+00	0.00E+00	3.32E-07	8.28E-07	7.74E-07	0.00E+00	8.79E-07	0.00E+00	6.05E-07	7.85E-08	2.19E-07
5733424148871	573342	4148871	UCART1	8.12E-07	0.00E+00	0.00E+00	3.47E-07	7.84E-07	7.45E-07	0.00E+00	9.17E-07	0.00E+00	5.83E-07	7.39E-08	2.29E-07
5733524148871	573352	4148871	UCART1	7.69E-07	0.00E+00	0.00E+00	3.62E-07	7.42E-07	7.18E-07	0.00E+00	9.58E-07	0.00E+00	5.62E-07	6.99E-08	2.39E-07
5733624148871	573362	4148871	UCART1	7.29E-07	0.00E+00	0.00E+00	3.79E-07	7.03E-07	6.93E-07	0.00E+00	1.00E-06	0.00E+00	5.42E-07	6.63E-08	2.50E-07
5733724148871	573372	4148871	UCART1	6.93E-07	0.00E+00	0.00E+00	3.96E-07	6.68E-07	6.69E-07	0.00E+00	1.05E-06	0.00E+00	5.23E-07	6.30E-08	2.61E-07
5733824148871	573382	4148871	UCART1	6.60E-07	0.00E+00	0.00E+00	4.13E-07	6.37E-07	6.45E-07	0.00E+00	1.09E-06	0.00E+00	5.04E-07	6.00E-08	2.73E-07
5733924148871	573392	4148871	UCART1	6.31E-07	0.00E+00	0.00E+00	4.32E-07	6.09E-07	6.21E-07	0.00E+00	1.14E-06	0.00E+00	4.85E-07	5.72E-08	2.85E-07
5734024148871	573402	4148871	UCART1	6.06E-07	0.00E+00	0.00E+00	4.44E-07	5.85E-07	5.98E-07	0.00E+00	1.18E-06	0.00E+00	4.68E-07	5.48E-08	2.93E-07
5729424148881	572942	4148881	UCART1	1.49E-06	0.00E+00	0.00E+00	3.08E-07	1.43E-06	2.57E-06	0.00E+00	8.15E-07	0.00E+00	2.01E-06	2.83E-07	2.03E-07
5729724148881	572972	4148881	UCART1	1.67E-06	0.00E+00	0.00E+00	4.72E-07	1.62E-06	2.87E-06	0.00E+00	1.25E-06	0.00E+00	2.24E-06	3.56E-07	3.11E-07
5729824148881	572982	4148881	UCART1	1.73E-06	0.00E+00	0.00E+00	5.30E-07	1.67E-06	2.94E-06	0.00E+00	1.40E-06	0.00E+00	2.29E-06	3.79E-07	3.50E-07
5729924148881	572992	4148881	UCART1	1.79E-06	0.00E+00	0.00E+00	5.46E-07	1.72E-06	2.99E-06	0.00E+00	1.44E-06	0.00E+00	2.34E-06	4.01E-07	3.60E-07
5730024148881	573002	4148881	UCART1	1.84E-06	0.00E+00	0.00E+00	4.62E-07	1.77E-06	3.02E-06	0.00E+00	1.22E-06	0.00E+00	2.36E-06	4.19E-07	3.05E-07
5730124148881	573012	4148881	UCART1	1.88E-06	0.00E+00	0.00E+00	4.00E-07	1.81E-06	3.04E-06	0.00E+00	1.06E-06	0.00E+00	2.37E-06	4.34E-07	2.64E-07
5730224148881	573022	4148881	UCART1	1.92E-06	0.00E+00	0.00E+00	3.52E-07	1.85E-06	3.03E-06	0.00E+00	9.32E-07	0.00E+00	2.37E-06	4.44E-07	2.32E-07
5730324148881	573032	4148881	UCART1	1.95E-06	0.00E+00	0.00E+00	3.15E-07	1.88E-06	3.00E-06	0.00E+00	8.34E-07	0.00E+00	2.35E-06	4.49E-07	2.08E-07
5730424148881	573042	4148881	UCART1	1.97E-06	0.00E+00	0.00E+00	2.87E-07	1.90E-06	2.96E-06	0.00E+00	7.60E-07	0.00E+00	2.31E-06	4.48E-07	1.90E-07
5730524148881	573052	4148881	UCART1	1.99E-06	0.00E+00	0.00E+00	2.66E-07	1.92E-06	2.90E-06	0.00E+00	7.05E-07	0.00E+00	2.26E-06	4.41E-07	1.76E-07
5730624148881	573062	4148881	UCART1	2.00E-06	0.00E+00	0.00E+00	2.51E-07	1.93E-06	2.82E-06	0.00E+00	6.63E-07	0.00E+00	2.20E-06	4.29E-07	1.65E-07
5730724148881	573072	4148881	UCART1	1.99E-06	0.00E+00	0.00E+00	2.39E-07	1.92E-06	2.73E-06	0.00E+00	6.33E-07	0.00E+00	2.14E-06	4.13E-07	1.58E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731324148881	573132	4148881	UCART1	1.82E-06	0.00E+00	0.00E+00	2.18E-07	1.76E-06	2.13E-06	0.00E+00	5.77E-07	0.00E+00	1.66E-06	2.83E-07	1.44E-07
5731424148881	573142	4148881	UCART1	1.77E-06	0.00E+00	0.00E+00	2.20E-07	1.71E-06	2.03E-06	0.00E+00	5.82E-07	0.00E+00	1.59E-06	2.62E-07	1.45E-07
5731524148881	573152	4148881	UCART1	1.72E-06	0.00E+00	0.00E+00	2.22E-07	1.66E-06	1.93E-06	0.00E+00	5.88E-07	0.00E+00	1.51E-06	2.41E-07	1.47E-07
5731624148881	573162	4148881	UCART1	1.67E-06	0.00E+00	0.00E+00	2.25E-07	1.61E-06	1.83E-06	0.00E+00	5.96E-07	0.00E+00	1.43E-06	2.21E-07	1.49E-07
5731724148881	573172	4148881	UCART1	1.61E-06	0.00E+00	0.00E+00	2.26E-07	1.55E-06	1.73E-06	0.00E+00	5.99E-07	0.00E+00	1.35E-06	2.01E-07	1.49E-07
5731824148881	573182	4148881	UCART1	1.55E-06	0.00E+00	0.00E+00	2.31E-07	1.50E-06	1.63E-06	0.00E+00	6.11E-07	0.00E+00	1.28E-06	1.83E-07	1.52E-07
5731924148881	573192	4148881	UCART1	1.50E-06	0.00E+00	0.00E+00	2.35E-07	1.45E-06	1.54E-06	0.00E+00	6.23E-07	0.00E+00	1.21E-06	1.67E-07	1.55E-07
5732024148881	573202	4148881	UCART1	1.45E-06	0.00E+00	0.00E+00	2.40E-07	1.40E-06	1.46E-06	0.00E+00	6.36E-07	0.00E+00	1.14E-06	1.53E-07	1.59E-07
5732124148881	573212	4148881	UCART1	1.40E-06	0.00E+00	0.00E+00	2.46E-07	1.35E-06	1.37E-06	0.00E+00	6.51E-07	0.00E+00	1.07E-06	1.42E-07	1.62E-07
5732224148881	573222	4148881	UCART1	1.35E-06	0.00E+00	0.00E+00	2.52E-07	1.30E-06	1.29E-06	0.00E+00	6.66E-07	0.00E+00	1.01E-06	1.33E-07	1.66E-07
5732324148881	573232	4148881	UCART1	1.30E-06	0.00E+00	0.00E+00	2.58E-07	1.25E-06	1.22E-06	0.00E+00	6.84E-07	0.00E+00	9.52E-07	1.26E-07	1.70E-07
5732424148881	573242	4148881	UCART1	1.25E-06	0.00E+00	0.00E+00	2.66E-07	1.21E-06	1.15E-06	0.00E+00	7.03E-07	0.00E+00	8.98E-07	1.20E-07	1.75E-07
5732524148881	573252	4148881	UCART1	1.20E-06	0.00E+00	0.00E+00	2.73E-07	1.16E-06	1.08E-06	0.00E+00	7.23E-07	0.00E+00	8.48E-07	1.15E-07	1.80E-07
5732624148881	573262	4148881	UCART1	1.16E-06	0.00E+00	0.00E+00	2.84E-07	1.12E-06	1.03E-06	0.00E+00	7.52E-07	0.00E+00	8.03E-07	1.10E-07	1.88E-07
5732724148881	573272	4148881	UCART1	1.11E-06	0.00E+00	0.00E+00	2.93E-07	1.07E-06	9.72E-07	0.00E+00	7.76E-07	0.00E+00	7.60E-07	1.05E-07	1.93E-07
5732824148881	573282	4148881	UCART1	1.06E-06	0.00E+00	0.00E+00	3.03E-07	1.03E-06	9.23E-07	0.00E+00	8.01E-07	0.00E+00	7.22E-07	9.99E-08	2.00E-07
5732924148881	573292	4148881	UCART1	1.01E-06	0.00E+00	0.00E+00	3.13E-07	9.79E-07	8.79E-07	0.00E+00	8.28E-07	0.00E+00	6.87E-07	9.48E-08	2.06E-07
5733024148881	573302	4148881	UCART1	9.66E-07	0.00E+00	0.00E+00	3.24E-07	9.32E-07	8.38E-07	0.00E+00	8.57E-07	0.00E+00	6.55E-07	8.96E-08	2.14E-07
5733124148881	573312	4148881	UCART1	9.17E-07	0.00E+00	0.00E+00	3.36E-07	8.85E-07	8.03E-07	0.00E+00	8.88E-07	0.00E+00	6.27E-07	8.47E-08	2.22E-07
5733224148881	573322	4148881	UCART1	8.69E-07	0.00E+00	0.00E+00	3.49E-07	8.39E-07	7.70E-07	0.00E+00	9.24E-07	0.00E+00	6.02E-07	7.97E-08	2.31E-07
5733324148881	573332	4148881	UCART1	8.23E-07	0.00E+00	0.00E+00	3.64E-07	7.94E-07	7.41E-07	0.00E+00	9.64E-07	0.00E+00	5.79E-07	7.52E-08	2.40E-07
5733424148881	573342	4148881	UCART1	7.79E-07	0.00E+00	0.00E+00	3.81E-07	7.51E-07	7.14E-07	0.00E+00	1.01E-06	0.00E+00	5.58E-07	7.10E-08	2.51E-07
5733524148881	573352	4148881	UCART1	7.38E-07	0.00E+00	0.00E+00	3.98E-07	7.12E-07	6.89E-07	0.00E+00	1.05E-06	0.00E+00	5.38E-07	6.72E-08	2.63E-07
5733624148881	573362	4148881	UCART1	7.00E-07	0.00E+00	0.00E+00	4.12E-07	6.75E-07	6.65E-07	0.00E+00	1.09E-06	0.00E+00	5.20E-07	6.36E-08	2.72E-07
5733724148881	573372	4148881	UCART1	6.65E-07	0.00E+00	0.00E+00	4.34E-07	6.42E-07	6.42E-07	0.00E+00	1.15E-06	0.00E+00	5.02E-07	6.04E-08	2.86E-07
5733824148881	573382	4148881	UCART1	6.34E-07	0.00E+00	0.00E+00	4.52E-07	6.12E-07	6.20E-07	0.00E+00	1.20E-06	0.00E+00	4.85E-07	5.75E-08	2.98E-07
5733924148881	573392	4148881	UCART1	6.06E-07	0.00E+00	0.00E+00	4.61E-07	5.85E-07	5.98E-07	0.00E+00	1.22E-06	0.00E+00	4.68E-07	5.49E-08	3.04E-07
5729824148891	572982	4148891	UCART1	1.71E-06	0.00E+00	0.00E+00	6.10E-07	1.65E-06	2.83E-06	0.00E+00	1.61E-06	0.00E+00	2.21E-06	3.69E-07	4.02E-07
5729924148891	572992	4148891	UCART1	1.75E-06	0.00E+00	0.00E+00	5.94E-07	1.69E-06	2.87E-06	0.00E+00	1.57E-06	0.00E+00	2.24E-06	3.87E-07	3.92E-07
5730024148891	573002	4148891	UCART1	1.80E-06	0.00E+00	0.00E+00	4.97E-07	1.74E-06	2.89E-06	0.00E+00	1.32E-06	0.00E+00	2.26E-06	4.01E-07	3.28E-07
5730124148891	573012	4148891	UCART1	1.84E-06	0.00E+00	0.00E+00	4.25E-07	1.77E-06	2.89E-06	0.00E+00	1.12E-06	0.00E+00	2.26E-06	4.12E-07	2.80E-07
5730224148891	573022	4148891	UCART1	1.87E-06	0.00E+00	0.00E+00	3.69E-07	1.80E-06	2.87E-06	0.00E+00	9.77E-07	0.00E+00	2.25E-06	4.18E-07	2.44E-07
5730324148891	573032	4148891	UCART1	1.89E-06	0.00E+00	0.00E+00	3.27E-07	1.83E-06	2.84E-06	0.00E+00	8.66E-07	0.00E+00	2.22E-06	4.18E-07	2.16E-07
5730424148891	573042	4148891	UCART1	1.91E-06	0.00E+00	0.00E+00	2.99E-07	1.84E-06	2.79E-06	0.00E+00	7.92E-07	0.00E+00	2.18E-06	4.15E-07	1.98E-07
5730924148891	573092	4148891	UCART1	1.88E-06	0.00E+00	0.00E+00	2.36E-07	1.81E-06	2.38E-06	0.00E+00	6.24E-07	0.00E+00	1.86E-06	3.39E-07	1.56E-07
5731024148891	573102	4148891	UCART1	1.85E-06	0.00E+00	0.00E+00	2.32E-07	1.78E-06	2.28E-06	0.00E+00	6.14E-07	0.00E+00	1.79E-06	3.18E-07	1.53E-07
5731124148891	573112	4148891	UCART1	1.81E-06	0.00E+00	0.00E+00	2.31E-07	1.75E-06	2.19E-06	0.00E+00	6.10E-07	0.00E+00	1.71E-06	2.98E-07	1.52E-07
5731224148891	573122	4148891	UCART1	1.77E-06	0.00E+00	0.00E+00	2.30E-07	1.71E-06	2.09E-06	0.00E+00	6.09E-07	0.00E+00	1.63E-06	2.78E-07	1.52E-07
5731324148891	573132	4148891	UCART1	1.73E-06	0.00E+00	0.00E+00	2.31E-07	1.67E-06	2.00E-06	0.00E+00	6.11E-07	0.00E+00	1.56E-06	2.59E-07	1.52E-07
5731424148891	573142	4148891	UCART1	1.68E-06	0.00E+00	0.00E+00	2.33E-07	1.62E-06	1.90E-06	0.00E+00	6.18E-07	0.00E+00	1.49E-06	2.41E-07	1.54E-07
5731524148891	573152	4148891	UCART1	1.63E-06	0.00E+00	0.00E+00	2.37E-07	1.58E-06	1.81E-06	0.00E+00	6.27E-07	0.00E+00	1.42E-06	2.23E-07	1.56E-07
5731624148891	573162	4148891	UCART1	1.58E-06	0.00E+00	0.00E+00	2.41E-07	1.53E-06	1.72E-06	0.00E+00	6.37E-07	0.00E+00	1.35E-06	2.04E-07	1.59E-07
5731724148891	573172	4148891	UCART1	1.53E-06	0.00E+00	0.00E+00	2.44E-07	1.48E-06	1.63E-06	0.00E+00	6.47E-07	0.00E+00	1.28E-06	1.87E-07	1.61E-07
5731824148891	573182	4148891	UCART1	1.48E-06	0.00E+00	0.00E+00	2.48E-07	1.42E-06	1.54E-06	0.00E+00	6.56E-07	0.00E+00	1.21E-06	1.70E-07	1.64E-07
5731924148891	573192	4148891	UCART1	1.42E-06	0.00E+00	0.00E+00	2.53E-07	1.37E-06	1.46E-06	0.00E+00	6.70E-07	0.00E+00	1.14E-06	1.55E-07	1.67E-07
5732024148891	573202	4148891	UCART1	1.38E-06	0.00E+00	0.00E+00	2.59E-07	1.33E-06	1.38E-06	0.00E+00	6.86E-07	0.00E+00	1.08E-06	1.43E-07	1.71E-07
5732124148891	573212	4148891	UCART1	1.33E-06	0.00E+00	0.00E+00	2.66E-07	1.28E-06	1.30E-06	0.00E+00	7.03E-07	0.00E+00	1.02E-06	1.33E-07	1.75E-07
5732224148891	573222	4148891	UCART1	1.28E-06	0.00E+00	0.00E+00	2.73E-07	1.24E-06	1.23E-06	0.00E+00	7.21E-07	0.00E+00	9.58E-07	1.24E-07	1.80E-07
5732324148891	573232	4148891	UCART1	1.24E-06	0.00E+00	0.00E+00	2.80E-07	1.19E-06	1.16E-06	0.00E+00	7.41E-07	0.00E+00	9.03E-07	1.18E-07	1.85E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732424148891	573242	4148891	UCART1	1.19E-06	0.00E+00	0.00E+00	2.88E-07	1.15E-06	1.09E-06	0.00E+00	7.63E-07	0.00E+00	8.52E-07	1.13E-07	1.90E-07
5732524148891	573252	4148891	UCART1	1.15E-06	0.00E+00	0.00E+00	2.97E-07	1.11E-06	1.03E-06	0.00E+00	7.86E-07	0.00E+00	8.05E-07	1.08E-07	1.96E-07
5732624148891	573262	4148891	UCART1	1.11E-06	0.00E+00	0.00E+00	3.10E-07	1.07E-06	9.76E-07	0.00E+00	8.20E-07	0.00E+00	7.63E-07	1.03E-07	2.05E-07
5732724148891	573272	4148891	UCART1	1.06E-06	0.00E+00	0.00E+00	3.21E-07	1.03E-06	9.26E-07	0.00E+00	8.49E-07	0.00E+00	7.24E-07	9.90E-08	2.12E-07
5732824148891	573282	4148891	UCART1	1.02E-06	0.00E+00	0.00E+00	3.32E-07	9.81E-07	8.79E-07	0.00E+00	8.77E-07	0.00E+00	6.88E-07	9.45E-08	2.19E-07
5732924148891	573292	4148891	UCART1	9.71E-07	0.00E+00	0.00E+00	3.43E-07	9.37E-07	8.38E-07	0.00E+00	9.08E-07	0.00E+00	6.55E-07	9.00E-08	2.26E-07
5733024148891	573302	4148891	UCART1	9.25E-07	0.00E+00	0.00E+00	3.55E-07	8.92E-07	8.00E-07	0.00E+00	9.39E-07	0.00E+00	6.26E-07	8.54E-08	2.34E-07
5733124148891	573312	4148891	UCART1	8.78E-07	0.00E+00	0.00E+00	3.68E-07	8.48E-07	7.67E-07	0.00E+00	9.72E-07	0.00E+00	5.99E-07	8.08E-08	2.43E-07
5733224148891	573322	4148891	UCART1	8.33E-07	0.00E+00	0.00E+00	3.84E-07	8.04E-07	7.36E-07	0.00E+00	1.01E-06	0.00E+00	5.76E-07	7.64E-08	2.53E-07
5733324148891	573332	4148891	UCART1	7.89E-07	0.00E+00	0.00E+00	4.00E-07	7.62E-07	7.09E-07	0.00E+00	1.06E-06	0.00E+00	5.54E-07	7.22E-08	2.64E-07
5733424148891	573342	4148891	UCART1	7.47E-07	0.00E+00	0.00E+00	4.19E-07	7.21E-07	6.84E-07	0.00E+00	1.11E-06	0.00E+00	5.35E-07	6.82E-08	2.76E-07
5733524148891	573352	4148891	UCART1	7.08E-07	0.00E+00	0.00E+00	4.30E-07	6.83E-07	6.61E-07	0.00E+00	1.14E-06	0.00E+00	5.16E-07	6.45E-08	2.84E-07
5733624148891	573362	4148891	UCART1	6.72E-07	0.00E+00	0.00E+00	4.45E-07	6.48E-07	6.39E-07	0.00E+00	1.18E-06	0.00E+00	4.99E-07	6.12E-08	2.94E-07
5733724148891	573372	4148891	UCART1	6.39E-07	0.00E+00	0.00E+00	4.70E-07	6.17E-07	6.17E-07	0.00E+00	1.24E-06	0.00E+00	4.83E-07	5.81E-08	3.10E-07
5733824148891	573382	4148891	UCART1	6.09E-07	0.00E+00	0.00E+00	3.91E-07	5.88E-07	5.96E-07	0.00E+00	1.03E-06	0.00E+00	4.66E-07	5.50E-08	2.58E-07
5729824148901	572982	4148901	UCART1	1.68E-06	0.00E+00	0.00E+00	4.97E-07	1.62E-06	2.72E-06	0.00E+00	1.31E-06	0.00E+00	2.13E-06	3.57E-07	3.28E-07
5729924148901	572992	4148901	UCART1	1.72E-06	0.00E+00	0.00E+00	5.39E-07	1.66E-06	2.75E-06	0.00E+00	1.43E-06	0.00E+00	2.15E-06	3.71E-07	3.55E-07
5730624148901	573062	4148901	UCART1	1.85E-06	0.00E+00	0.00E+00	2.72E-07	1.78E-06	2.49E-06	0.00E+00	7.20E-07	0.00E+00	1.95E-06	3.61E-07	1.80E-07
5730724148901	573072	4148901	UCART1	1.84E-06	0.00E+00	0.00E+00	2.60E-07	1.77E-06	2.41E-06	0.00E+00	6.88E-07	0.00E+00	1.88E-06	3.44E-07	1.72E-07
5730824148901	573082	4148901	UCART1	1.82E-06	0.00E+00	0.00E+00	2.53E-07	1.76E-06	2.32E-06	0.00E+00	6.69E-07	0.00E+00	1.82E-06	3.28E-07	1.67E-07
5730924148901	573092	4148901	UCART1	1.80E-06	0.00E+00	0.00E+00	2.48E-07	1.73E-06	2.24E-06	0.00E+00	6.57E-07	0.00E+00	1.75E-06	3.10E-07	1.64E-07
5731024148901	573102	4148901	UCART1	1.77E-06	0.00E+00	0.00E+00	2.45E-07	1.70E-06	2.14E-06	0.00E+00	6.50E-07	0.00E+00	1.68E-06	2.91E-07	1.62E-07
5731124148901	573112	4148901	UCART1	1.73E-06	0.00E+00	0.00E+00	2.44E-07	1.67E-06	2.05E-06	0.00E+00	6.47E-07	0.00E+00	1.61E-06	2.73E-07	1.61E-07
5731224148901	573122	4148901	UCART1	1.69E-06	0.00E+00	0.00E+00	2.45E-07	1.63E-06	1.97E-06	0.00E+00	6.47E-07	0.00E+00	1.54E-06	2.56E-07	1.61E-07
5731324148901	573132	4148901	UCART1	1.64E-06	0.00E+00	0.00E+00	2.46E-07	1.59E-06	1.88E-06	0.00E+00	6.52E-07	0.00E+00	1.47E-06	2.39E-07	1.62E-07
5731424148901	573142	4148901	UCART1	1.60E-06	0.00E+00	0.00E+00	2.49E-07	1.54E-06	1.79E-06	0.00E+00	6.58E-07	0.00E+00	1.40E-06	2.22E-07	1.64E-07
5731524148901	573152	4148901	UCART1	1.55E-06	0.00E+00	0.00E+00	2.53E-07	1.49E-06	1.71E-06	0.00E+00	6.70E-07	0.00E+00	1.34E-06	2.06E-07	1.67E-07
5731624148901	573162	4148901	UCART1	1.50E-06	0.00E+00	0.00E+00	2.59E-07	1.45E-06	1.63E-06	0.00E+00	6.84E-07	0.00E+00	1.27E-06	1.90E-07	1.71E-07
5731724148901	573172	4148901	UCART1	1.45E-06	0.00E+00	0.00E+00	2.64E-07	1.40E-06	1.55E-06	0.00E+00	6.98E-07	0.00E+00	1.21E-06	1.74E-07	1.74E-07
5731824148901	573182	4148901	UCART1	1.40E-06	0.00E+00	0.00E+00	2.68E-07	1.35E-06	1.46E-06	0.00E+00	7.09E-07	0.00E+00	1.14E-06	1.58E-07	1.77E-07
5731924148901	573192	4148901	UCART1	1.35E-06	0.00E+00	0.00E+00	2.74E-07	1.31E-06	1.38E-06	0.00E+00	7.25E-07	0.00E+00	1.08E-06	1.45E-07	1.81E-07
5732024148901	573202	4148901	UCART1	1.31E-06	0.00E+00	0.00E+00	2.81E-07	1.26E-06	1.31E-06	0.00E+00	7.43E-07	0.00E+00	1.02E-06	1.34E-07	1.85E-07
5732124148901	573212	4148901	UCART1	1.26E-06	0.00E+00	0.00E+00	2.89E-07	1.22E-06	1.23E-06	0.00E+00	7.64E-07	0.00E+00	9.64E-07	1.24E-07	1.90E-07
5732224148901	573222	4148901	UCART1	1.22E-06	0.00E+00	0.00E+00	2.97E-07	1.18E-06	1.16E-06	0.00E+00	7.86E-07	0.00E+00	9.10E-07	1.17E-07	1.96E-07
5732324148901	573232	4148901	UCART1	1.18E-06	0.00E+00	0.00E+00	3.06E-07	1.14E-06	1.10E-06	0.00E+00	8.10E-07	0.00E+00	8.59E-07	1.11E-07	2.02E-07
5732424148901	573242	4148901	UCART1	1.14E-06	0.00E+00	0.00E+00	3.17E-07	1.10E-06	1.04E-06	0.00E+00	8.38E-07	0.00E+00	8.11E-07	1.06E-07	2.09E-07
5732524148901	573252	4148901	UCART1	1.10E-06	0.00E+00	0.00E+00	3.29E-07	1.06E-06	9.82E-07	0.00E+00	8.70E-07	0.00E+00	7.68E-07	1.01E-07	2.17E-07
5732624148901	573262	4148901	UCART1	1.06E-06	0.00E+00	0.00E+00	3.41E-07	1.02E-06	9.30E-07	0.00E+00	9.01E-07	0.00E+00	7.27E-07	9.74E-08	2.25E-07
5732724148901	573272	4148901	UCART1	1.02E-06	0.00E+00	0.00E+00	3.52E-07	9.81E-07	8.82E-07	0.00E+00	9.32E-07	0.00E+00	6.90E-07	9.34E-08	2.32E-07
5732824148901	573282	4148901	UCART1	9.73E-07	0.00E+00	0.00E+00	3.64E-07	9.39E-07	8.38E-07	0.00E+00	9.64E-07	0.00E+00	6.55E-07	8.94E-08	2.40E-07
5732924148901	573292	4148901	UCART1	9.30E-07	0.00E+00	0.00E+00	3.77E-07	8.97E-07	8.00E-07	0.00E+00	9.97E-07	0.00E+00	6.25E-07	8.54E-08	2.49E-07
5733024148901	573302	4148901	UCART1	8.86E-07	0.00E+00	0.00E+00	3.89E-07	8.55E-07	7.64E-07	0.00E+00	1.03E-06	0.00E+00	5.98E-07	8.13E-08	2.56E-07
5733124148901	573312	4148901	UCART1	8.42E-07	0.00E+00	0.00E+00	4.02E-07	8.13E-07	7.33E-07	0.00E+00	1.06E-06	0.00E+00	5.73E-07	7.72E-08	2.65E-07
5733224148901	573322	4148901	UCART1	7.99E-07	0.00E+00	0.00E+00	4.19E-07	7.71E-07	7.05E-07	0.00E+00	1.11E-06	0.00E+00	5.51E-07	7.31E-08	2.76E-07
5733324148901	573332	4148901	UCART1	7.58E-07	0.00E+00	0.00E+00	4.36E-07	7.31E-07	6.79E-07	0.00E+00	1.15E-06	0.00E+00	5.31E-07	6.92E-08	2.88E-07
5733424148901	573342	4148901	UCART1	7.18E-07	0.00E+00	0.00E+00	4.51E-07	6.93E-07	6.56E-07	0.00E+00	1.19E-06	0.00E+00	5.13E-07	6.55E-08	2.98E-07
5733524148901	573352	4148901	UCART1	6.81E-07	0.00E+00	0.00E+00	3.19E-07	6.57E-07	6.34E-07	0.00E+00	8.43E-07	0.00E+00	4.96E-07	6.21E-08	2.10E-07
5733624148901	573362	4148901	UCART1	6.45E-07	0.00E+00	0.00E+00	2.15E-07	6.23E-07	6.13E-07	0.00E+00	5.69E-07	0.00E+00	4.79E-07	5.85E-08	1.42E-07
5733724148901	573372	4148901	UCART1	6.13E-07	0.00E+00	0.00E+00	3.16E-07	5.92E-07	5.92E-07	0.00E+00	8.36E-07	0.00E+00	4.63E-07	5.54E-08	2.08E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148911	573032	4148911	UCART1	1.78E-06	0.00E+00	0.00E+00	3.60E-07	1.72E-06	2.53E-06	0.00E+00	9.53E-07	0.00E+00	1.98E-06	3.63E-07	2.38E-07
5730424148911	573042	4148911	UCART1	1.78E-06	0.00E+00	0.00E+00	3.25E-07	1.72E-06	2.48E-06	0.00E+00	8.60E-07	0.00E+00	1.94E-06	3.55E-07	2.14E-07
5730524148911	573052	4148911	UCART1	1.78E-06	0.00E+00	0.00E+00	3.00E-07	1.72E-06	2.41E-06	0.00E+00	7.94E-07	0.00E+00	1.88E-06	3.44E-07	1.98E-07
5730624148911	573062	4148911	UCART1	1.78E-06	0.00E+00	0.00E+00	2.83E-07	1.71E-06	2.34E-06	0.00E+00	7.49E-07	0.00E+00	1.83E-06	3.31E-07	1.87E-07
5730724148911	573072	4148911	UCART1	1.76E-06	0.00E+00	0.00E+00	2.73E-07	1.70E-06	2.26E-06	0.00E+00	7.21E-07	0.00E+00	1.77E-06	3.16E-07	1.80E-07
5730824148911	573082	4148911	UCART1	1.74E-06	0.00E+00	0.00E+00	2.66E-07	1.68E-06	2.18E-06	0.00E+00	7.05E-07	0.00E+00	1.71E-06	3.01E-07	1.76E-07
5730924148911	573092	4148911	UCART1	1.72E-06	0.00E+00	0.00E+00	2.62E-07	1.66E-06	2.10E-06	0.00E+00	6.94E-07	0.00E+00	1.64E-06	2.84E-07	1.73E-07
5731024148911	573102	4148911	UCART1	1.68E-06	0.00E+00	0.00E+00	2.60E-07	1.63E-06	2.02E-06	0.00E+00	6.89E-07	0.00E+00	1.58E-06	2.68E-07	1.72E-07
5731124148911	573112	4148911	UCART1	1.65E-06	0.00E+00	0.00E+00	2.60E-07	1.59E-06	1.93E-06	0.00E+00	6.89E-07	0.00E+00	1.51E-06	2.51E-07	1.72E-07
5731224148911	573122	4148911	UCART1	1.61E-06	0.00E+00	0.00E+00	2.62E-07	1.55E-06	1.85E-06	0.00E+00	6.92E-07	0.00E+00	1.45E-06	2.36E-07	1.73E-07
5731324148911	573132	4148911	UCART1	1.56E-06	0.00E+00	0.00E+00	2.64E-07	1.51E-06	1.77E-06	0.00E+00	6.98E-07	0.00E+00	1.38E-06	2.21E-07	1.74E-07
5731424148911	573142	4148911	UCART1	1.52E-06	0.00E+00	0.00E+00	2.67E-07	1.46E-06	1.69E-06	0.00E+00	7.07E-07	0.00E+00	1.32E-06	2.05E-07	1.76E-07
5731524148911	573152	4148911	UCART1	1.47E-06	0.00E+00	0.00E+00	2.72E-07	1.42E-06	1.61E-06	0.00E+00	7.20E-07	0.00E+00	1.26E-06	1.91E-07	1.80E-07
5731624148911	573162	4148911	UCART1	1.43E-06	0.00E+00	0.00E+00	2.79E-07	1.38E-06	1.54E-06	0.00E+00	7.39E-07	0.00E+00	1.20E-06	1.76E-07	1.84E-07
5731724148911	573172	4148911	UCART1	1.38E-06	0.00E+00	0.00E+00	2.86E-07	1.33E-06	1.46E-06	0.00E+00	7.56E-07	0.00E+00	1.14E-06	1.62E-07	1.89E-07
5731824148911	573182	4148911	UCART1	1.33E-06	0.00E+00	0.00E+00	2.92E-07	1.29E-06	1.38E-06	0.00E+00	7.72E-07	0.00E+00	1.08E-06	1.48E-07	1.92E-07
5731924148911	573192	4148911	UCART1	1.29E-06	0.00E+00	0.00E+00	2.98E-07	1.24E-06	1.31E-06	0.00E+00	7.88E-07	0.00E+00	1.02E-06	1.36E-07	1.97E-07
5732024148911	573202	4148911	UCART1	1.25E-06	0.00E+00	0.00E+00	3.06E-07	1.20E-06	1.24E-06	0.00E+00	8.10E-07	0.00E+00	9.68E-07	1.25E-07	2.02E-07
5732124148911	573212	4148911	UCART1	1.21E-06	0.00E+00	0.00E+00	3.17E-07	1.16E-06	1.17E-06	0.00E+00	8.38E-07	0.00E+00	9.16E-07	1.17E-07	2.09E-07
5732224148911	573222	4148911	UCART1	1.17E-06	0.00E+00	0.00E+00	3.26E-07	1.12E-06	1.11E-06	0.00E+00	8.63E-07	0.00E+00	8.66E-07	1.09E-07	2.15E-07
5732324148911	573232	4148911	UCART1	1.13E-06	0.00E+00	0.00E+00	3.39E-07	1.09E-06	1.05E-06	0.00E+00	8.96E-07	0.00E+00	8.18E-07	1.04E-07	2.23E-07
5732424148911	573242	4148911	UCART1	1.09E-06	0.00E+00	0.00E+00	3.50E-07	1.05E-06	9.90E-07	0.00E+00	9.27E-07	0.00E+00	7.74E-07	9.93E-08	2.31E-07
5732524148911	573252	4148911	UCART1	1.05E-06	0.00E+00	0.00E+00	3.62E-07	1.01E-06	9.36E-07	0.00E+00	9.59E-07	0.00E+00	7.32E-07	9.54E-08	2.39E-07
5732624148911	573262	4148911	UCART1	1.01E-06	0.00E+00	0.00E+00	3.75E-07	9.77E-07	8.88E-07	0.00E+00	9.92E-07	0.00E+00	6.94E-07	9.18E-08	2.47E-07
5732724148911	573272	4148911	UCART1	9.73E-07	0.00E+00	0.00E+00	3.88E-07	9.39E-07	8.42E-07	0.00E+00	1.03E-06	0.00E+00	6.58E-07	8.83E-08	2.56E-07
5732824148911	573282	4148911	UCART1	9.32E-07	0.00E+00	0.00E+00	4.01E-07	9.00E-07	8.01E-07	0.00E+00	1.06E-06	0.00E+00	6.26E-07	8.48E-08	2.64E-07
5732924148911	573292	4148911	UCART1	8.91E-07	0.00E+00	0.00E+00	4.14E-07	8.60E-07	7.64E-07	0.00E+00	1.10E-06	0.00E+00	5.97E-07	8.12E-08	2.73E-07
5733024148911	573302	4148911	UCART1	8.50E-07	0.00E+00	0.00E+00	4.27E-07	8.20E-07	7.31E-07	0.00E+00	1.13E-06	0.00E+00	5.71E-07	7.75E-08	2.82E-07
5733124148911	573312	4148911	UCART1	8.09E-07	0.00E+00	0.00E+00	4.44E-07	7.80E-07	7.01E-07	0.00E+00	1.17E-06	0.00E+00	5.48E-07	7.37E-08	2.93E-07
5733224148911	573322	4148911	UCART1	7.68E-07	0.00E+00	0.00E+00	4.63E-07	7.41E-07	6.75E-07	0.00E+00	1.23E-06	0.00E+00	5.27E-07	7.00E-08	3.06E-07
5733324148911	573332	4148911	UCART1	7.28E-07	0.00E+00	0.00E+00	3.19E-07	7.02E-07	6.50E-07	0.00E+00	8.43E-07	0.00E+00	5.08E-07	6.63E-08	2.10E-07
5733424148911	573342	4148911	UCART1	6.89E-07	0.00E+00	0.00E+00	2.12E-07	6.65E-07	6.28E-07	0.00E+00	5.61E-07	0.00E+00	4.91E-07	6.26E-08	1.40E-07
5733524148911	573352	4148911	UCART1	6.53E-07	0.00E+00	0.00E+00	3.16E-07	6.30E-07	6.07E-07	0.00E+00	8.37E-07	0.00E+00	4.75E-07	5.93E-08	2.09E-07
5733624148911	573362	4148911	UCART1	6.19E-07	0.00E+00	0.00E+00	1.98E-07	5.98E-07	5.88E-07	0.00E+00	5.24E-07	0.00E+00	4.59E-07	5.61E-08	1.31E-07
5729924148921	572992	4148921	UCART1	1.65E-06	0.00E+00	0.00E+00	5.24E-07	1.59E-06	2.52E-06	0.00E+00	1.39E-06	0.00E+00	1.97E-06	3.39E-07	3.46E-07
5730024148921	573002	4148921	UCART1	1.67E-06	0.00E+00	0.00E+00	6.14E-07	1.62E-06	2.50E-06	0.00E+00	1.63E-06	0.00E+00	1.96E-06	3.43E-07	4.05E-07
5730124148921	573012	4148921	UCART1	1.70E-06	0.00E+00	0.00E+00	5.05E-07	1.64E-06	2.48E-06	0.00E+00	1.34E-06	0.00E+00	1.94E-06	3.45E-07	3.33E-07
5730224148921	573022	4148921	UCART1	1.71E-06	0.00E+00	0.00E+00	4.28E-07	1.65E-06	2.44E-06	0.00E+00	1.13E-06	0.00E+00	1.91E-06	3.42E-07	2.83E-07
5730324148921	573032	4148921	UCART1	1.72E-06	0.00E+00	0.00E+00	3.77E-07	1.66E-06	2.40E-06	0.00E+00	9.97E-07	0.00E+00	1.87E-06	3.37E-07	2.49E-07
5730424148921	573042	4148921	UCART1	1.72E-06	0.00E+00	0.00E+00	3.40E-07	1.66E-06	2.34E-06	0.00E+00	8.99E-07	0.00E+00	1.83E-06	3.29E-07	2.24E-07
5730524148921	573052	4148921	UCART1	1.72E-06	0.00E+00	0.00E+00	3.14E-07	1.66E-06	2.27E-06	0.00E+00	8.30E-07	0.00E+00	1.77E-06	3.17E-07	2.07E-07
5730624148921	573062	4148921	UCART1	1.71E-06	0.00E+00	0.00E+00	2.97E-07	1.65E-06	2.20E-06	0.00E+00	7.86E-07	0.00E+00	1.72E-06	3.04E-07	1.96E-07
5730724148921	573072	4148921	UCART1	1.69E-06	0.00E+00	0.00E+00	2.87E-07	1.63E-06	2.13E-06	0.00E+00	7.59E-07	0.00E+00	1.66E-06	2.90E-07	1.89E-07
5730824148921	573082	4148921	UCART1	1.67E-06	0.00E+00	0.00E+00	2.81E-07	1.61E-06	2.05E-06	0.00E+00	7.45E-07	0.00E+00	1.60E-06	2.76E-07	1.86E-07
5730924148921	573092	4148921	UCART1	1.64E-06	0.00E+00	0.00E+00	2.79E-07	1.58E-06	1.98E-06	0.00E+00	7.37E-07	0.00E+00	1.55E-06	2.62E-07	1.84E-07
5731024148921	573102	4148921	UCART1	1.61E-06	0.00E+00	0.00E+00	2.78E-07	1.55E-06	1.90E-06	0.00E+00	7.35E-07	0.00E+00	1.48E-06	2.47E-07	1.83E-07
5731124148921	573112	4148921	UCART1	1.57E-06	0.00E+00	0.00E+00	2.79E-07	1.52E-06	1.82E-06	0.00E+00	7.38E-07	0.00E+00	1.42E-06	2.32E-07	1.84E-07
5731224148921	573122	4148921	UCART1	1.53E-06	0.00E+00	0.00E+00	2.81E-07	1.48E-06	1.74E-06	0.00E+00	7.44E-07	0.00E+00	1.36E-06	2.18E-07	1.86E-07
5731324148921	573132	4148921	UCART1	1.49E-06	0.00E+00	0.00E+00	2.84E-07	1.44E-06	1.67E-06	0.00E+00	7.53E-07	0.00E+00	1.30E-06	2.04E-07	1.88E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148921	573142	4148921	UCART1	1.44E-06	0.00E+00	0.00E+00	2.88E-07	1.39E-06	1.59E-06	0.00E+00	7.63E-07	0.00E+00	1.25E-06	1.91E-07	1.90E-07
5731524148921	573152	4148921	UCART1	1.40E-06	0.00E+00	0.00E+00	2.94E-07	1.35E-06	1.52E-06	0.00E+00	7.77E-07	0.00E+00	1.19E-06	1.77E-07	1.94E-07
5731624148921	573162	4148921	UCART1	1.36E-06	0.00E+00	0.00E+00	3.03E-07	1.31E-06	1.45E-06	0.00E+00	8.01E-07	0.00E+00	1.14E-06	1.64E-07	2.00E-07
5731724148921	573172	4148921	UCART1	1.31E-06	0.00E+00	0.00E+00	3.11E-07	1.27E-06	1.38E-06	0.00E+00	8.23E-07	0.00E+00	1.08E-06	1.51E-07	2.05E-07
5731824148921	573182	4148921	UCART1	1.27E-06	0.00E+00	0.00E+00	3.19E-07	1.23E-06	1.31E-06	0.00E+00	8.44E-07	0.00E+00	1.03E-06	1.39E-07	2.10E-07
5731924148921	573192	4148921	UCART1	1.23E-06	0.00E+00	0.00E+00	3.28E-07	1.19E-06	1.25E-06	0.00E+00	8.68E-07	0.00E+00	9.74E-07	1.28E-07	2.17E-07
5732024148921	573202	4148921	UCART1	1.19E-06	0.00E+00	0.00E+00	3.37E-07	1.15E-06	1.18E-06	0.00E+00	8.92E-07	0.00E+00	9.22E-07	1.18E-07	2.23E-07
5732124148921	573212	4148921	UCART1	1.15E-06	0.00E+00	0.00E+00	3.49E-07	1.11E-06	1.12E-06	0.00E+00	9.23E-07	0.00E+00	8.73E-07	1.10E-07	2.30E-07
5732224148921	573222	4148921	UCART1	1.11E-06	0.00E+00	0.00E+00	3.60E-07	1.08E-06	1.06E-06	0.00E+00	9.53E-07	0.00E+00	8.25E-07	1.03E-07	2.38E-07
5732324148921	573232	4148921	UCART1	1.08E-06	0.00E+00	0.00E+00	3.74E-07	1.04E-06	9.99E-07	0.00E+00	9.88E-07	0.00E+00	7.81E-07	9.78E-08	2.47E-07
5732424148921	573242	4148921	UCART1	1.04E-06	0.00E+00	0.00E+00	3.86E-07	1.01E-06	9.45E-07	0.00E+00	1.02E-06	0.00E+00	7.39E-07	9.35E-08	2.55E-07
5732524148921	573252	4148921	UCART1	1.01E-06	0.00E+00	0.00E+00	3.99E-07	9.72E-07	8.94E-07	0.00E+00	1.06E-06	0.00E+00	6.99E-07	8.99E-08	2.63E-07
5732624148921	573262	4148921	UCART1	9.70E-07	0.00E+00	0.00E+00	4.12E-07	9.36E-07	8.47E-07	0.00E+00	1.09E-06	0.00E+00	6.62E-07	8.67E-08	2.72E-07
5732724148921	573272	4148921	UCART1	9.32E-07	0.00E+00	0.00E+00	4.26E-07	9.00E-07	8.04E-07	0.00E+00	1.13E-06	0.00E+00	6.29E-07	8.35E-08	2.81E-07
5732824148921	573282	4148921	UCART1	8.94E-07	0.00E+00	0.00E+00	4.38E-07	8.63E-07	7.66E-07	0.00E+00	1.16E-06	0.00E+00	5.98E-07	8.04E-08	2.89E-07
5732924148921	573292	4148921	UCART1	8.55E-07	0.00E+00	0.00E+00	4.54E-07	8.25E-07	7.31E-07	0.00E+00	1.20E-06	0.00E+00	5.71E-07	7.72E-08	2.99E-07
5733024148921	573302	4148921	UCART1	8.16E-07	0.00E+00	0.00E+00	4.72E-07	7.87E-07	6.99E-07	0.00E+00	1.25E-06	0.00E+00	5.47E-07	7.38E-08	3.11E-07
5733124148921	573312	4148921	UCART1	7.75E-07	0.00E+00	0.00E+00	3.17E-07	7.48E-07	6.70E-07	0.00E+00	8.38E-07	0.00E+00	5.24E-07	7.02E-08	2.09E-07
5733224148921	573322	4148921	UCART1	7.35E-07	0.00E+00	0.00E+00	2.07E-07	7.10E-07	6.45E-07	0.00E+00	5.47E-07	0.00E+00	5.04E-07	6.67E-08	1.36E-07
5733324148921	573332	4148921	UCART1	6.97E-07	0.00E+00	0.00E+00	3.15E-07	6.73E-07	6.22E-07	0.00E+00	8.34E-07	0.00E+00	4.86E-07	6.33E-08	2.08E-07
5733424148921	573342	4148921	UCART1	6.61E-07	0.00E+00	0.00E+00	1.95E-07	6.38E-07	6.02E-07	0.00E+00	5.16E-07	0.00E+00	4.70E-07	6.01E-08	1.29E-07
5733524148921	573352	4148921	UCART1	6.27E-07	0.00E+00	0.00E+00	1.60E-07	6.05E-07	5.83E-07	0.00E+00	4.24E-07	0.00E+00	4.55E-07	5.69E-08	1.06E-07
5729924148931	572992	4148931	UCART1	1.61E-06	0.00E+00	0.00E+00	4.47E-07	1.55E-06	2.40E-06	0.00E+00	1.18E-06	0.00E+00	1.88E-06	3.22E-07	2.95E-07
5730024148931	573002	4148931	UCART1	1.63E-06	0.00E+00	0.00E+00	5.99E-07	1.57E-06	2.38E-06	0.00E+00	1.58E-06	0.00E+00	1.86E-06	3.24E-07	3.95E-07
5730124148931	573012	4148931	UCART1	1.65E-06	0.00E+00	0.00E+00	5.38E-07	1.59E-06	2.36E-06	0.00E+00	1.42E-06	0.00E+00	1.84E-06	3.24E-07	3.55E-07
5730224148931	573022	4148931	UCART1	1.66E-06	0.00E+00	0.00E+00	4.53E-07	1.60E-06	2.31E-06	0.00E+00	1.20E-06	0.00E+00	1.81E-06	3.20E-07	2.99E-07
5730324148931	573032	4148931	UCART1	1.66E-06	0.00E+00	0.00E+00	3.95E-07	1.60E-06	2.26E-06	0.00E+00	1.05E-06	0.00E+00	1.77E-06	3.13E-07	2.61E-07
5730424148931	573042	4148931	UCART1	1.66E-06	0.00E+00	0.00E+00	3.56E-07	1.60E-06	2.21E-06	0.00E+00	9.42E-07	0.00E+00	1.72E-06	3.04E-07	2.35E-07
5730524148931	573052	4148931	UCART1	1.65E-06	0.00E+00	0.00E+00	3.29E-07	1.59E-06	2.14E-06	0.00E+00	8.71E-07	0.00E+00	1.67E-06	2.93E-07	2.17E-07
5730624148931	573062	4148931	UCART1	1.64E-06	0.00E+00	0.00E+00	3.13E-07	1.58E-06	2.07E-06	0.00E+00	8.28E-07	0.00E+00	1.62E-06	2.80E-07	2.06E-07
5730724148931	573072	4148931	UCART1	1.62E-06	0.00E+00	0.00E+00	3.03E-07	1.56E-06	2.00E-06	0.00E+00	8.02E-07	0.00E+00	1.56E-06	2.67E-07	2.00E-07
5730824148931	573082	4148931	UCART1	1.60E-06	0.00E+00	0.00E+00	2.99E-07	1.54E-06	1.93E-06	0.00E+00	7.90E-07	0.00E+00	1.51E-06	2.54E-07	1.97E-07
5730924148931	573092	4148931	UCART1	1.57E-06	0.00E+00	0.00E+00	2.97E-07	1.51E-06	1.86E-06	0.00E+00	7.87E-07	0.00E+00	1.46E-06	2.41E-07	1.96E-07
5731024148931	573102	4148931	UCART1	1.53E-06	0.00E+00	0.00E+00	2.98E-07	1.48E-06	1.79E-06	0.00E+00	7.88E-07	0.00E+00	1.40E-06	2.28E-07	1.97E-07
5731124148931	573112	4148931	UCART1	1.50E-06	0.00E+00	0.00E+00	3.00E-07	1.44E-06	1.72E-06	0.00E+00	7.95E-07	0.00E+00	1.34E-06	2.15E-07	1.98E-07
5731224148931	573122	4148931	UCART1	1.46E-06	0.00E+00	0.00E+00	3.04E-07	1.41E-06	1.65E-06	0.00E+00	8.04E-07	0.00E+00	1.29E-06	2.02E-07	2.01E-07
5731324148931	573132	4148931	UCART1	1.42E-06	0.00E+00	0.00E+00	3.08E-07	1.37E-06	1.58E-06	0.00E+00	8.16E-07	0.00E+00	1.23E-06	1.90E-07	2.03E-07
5731424148931	573142	4148931	UCART1	1.37E-06	0.00E+00	0.00E+00	3.13E-07	1.33E-06	1.51E-06	0.00E+00	8.28E-07	0.00E+00	1.18E-06	1.78E-07	2.07E-07
5731524148931	573152	4148931	UCART1	1.33E-06	0.00E+00	0.00E+00	3.20E-07	1.28E-06	1.44E-06	0.00E+00	8.46E-07	0.00E+00	1.13E-06	1.65E-07	2.11E-07
5731624148931	573162	4148931	UCART1	1.29E-06	0.00E+00	0.00E+00	3.30E-07	1.25E-06	1.38E-06	0.00E+00	8.74E-07	0.00E+00	1.08E-06	1.53E-07	2.18E-07
5731724148931	573172	4148931	UCART1	1.25E-06	0.00E+00	0.00E+00	3.40E-07	1.21E-06	1.31E-06	0.00E+00	9.00E-07	0.00E+00	1.03E-06	1.42E-07	2.24E-07
5731824148931	573182	4148931	UCART1	1.21E-06	0.00E+00	0.00E+00	3.50E-07	1.17E-06	1.25E-06	0.00E+00	9.26E-07	0.00E+00	9.76E-07	1.30E-07	2.31E-07
5731924148931	573192	4148931	UCART1	1.17E-06	0.00E+00	0.00E+00	3.61E-07	1.13E-06	1.19E-06	0.00E+00	9.56E-07	0.00E+00	9.27E-07	1.20E-07	2.38E-07
5732024148931	573202	4148931	UCART1	1.14E-06	0.00E+00	0.00E+00	3.73E-07	1.10E-06	1.12E-06	0.00E+00	9.86E-07	0.00E+00	8.79E-07	1.11E-07	2.46E-07
5732124148931	573212	4148931	UCART1	1.10E-06	0.00E+00	0.00E+00	3.85E-07	1.06E-06	1.06E-06	0.00E+00	1.02E-06	0.00E+00	8.32E-07	1.03E-07	2.54E-07
5732224148931	573222	4148931	UCART1	1.07E-06	0.00E+00	0.00E+00	3.98E-07	1.03E-06	1.01E-06	0.00E+00	1.05E-06	0.00E+00	7.88E-07	9.72E-08	2.62E-07
5732324148931	573232	4148931	UCART1	1.03E-06	0.00E+00	0.00E+00	4.11E-07	9.97E-07	9.54E-07	0.00E+00	1.09E-06	0.00E+00	7.46E-07	9.22E-08	2.71E-07
5732424148931	573242	4148931	UCART1	9.99E-07	0.00E+00	0.00E+00	4.25E-07	9.64E-07	9.02E-07	0.00E+00	1.12E-06	0.00E+00	7.05E-07	8.82E-08	2.80E-07
5732524148931	573252	4148931	UCART1	9.65E-07	0.00E+00	0.00E+00	4.39E-07	9.31E-07	8.53E-07	0.00E+00	1.16E-06	0.00E+00	6.67E-07	8.49E-08	2.90E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732624148931	573262	4148931	UCART1	9.30E-07	0.00E+00	0.00E+00	4.54E-07	8.97E-07	8.09E-07	0.00E+00	1.20E-06	0.00E+00	6.33E-07	8.19E-08	2.99E-07
5732724148931	573272	4148931	UCART1	8.94E-07	0.00E+00	0.00E+00	4.71E-07	8.63E-07	7.69E-07	0.00E+00	1.25E-06	0.00E+00	6.01E-07	7.91E-08	3.11E-07
5732824148931	573282	4148931	UCART1	8.57E-07	0.00E+00	0.00E+00	2.97E-07	8.27E-07	7.31E-07	0.00E+00	7.86E-07	0.00E+00	5.71E-07	7.62E-08	1.96E-07
5732924148931	573292	4148931	UCART1	8.18E-07	0.00E+00	0.00E+00	3.16E-07	7.90E-07	6.97E-07	0.00E+00	8.35E-07	0.00E+00	5.45E-07	7.32E-08	2.08E-07
5733024148931	573302	4148931	UCART1	7.81E-07	0.00E+00	0.00E+00	2.01E-07	7.53E-07	6.68E-07	0.00E+00	5.33E-07	0.00E+00	5.22E-07	7.02E-08	1.33E-07
5733124148931	573312	4148931	UCART1	7.43E-07	0.00E+00	0.00E+00	1.65E-07	7.17E-07	6.41E-07	0.00E+00	4.36E-07	0.00E+00	5.01E-07	6.70E-08	1.09E-07
5733224148931	573322	4148931	UCART1	7.06E-07	0.00E+00	0.00E+00	1.88E-07	6.81E-07	6.18E-07	0.00E+00	4.97E-07	0.00E+00	4.83E-07	6.39E-08	1.24E-07
5733324148931	573332	4148931	UCART1	6.70E-07	0.00E+00	0.00E+00	1.53E-07	6.47E-07	5.97E-07	0.00E+00	4.04E-07	0.00E+00	4.66E-07	6.08E-08	1.01E-07
5730124148941	573012	4148941	UCART1	1.60E-06	0.00E+00	0.00E+00	5.75E-07	1.54E-06	2.24E-06	0.00E+00	1.52E-06	0.00E+00	1.75E-06	3.04E-07	3.80E-07
5730224148941	573022	4148941	UCART1	1.60E-06	0.00E+00	0.00E+00	4.78E-07	1.55E-06	2.19E-06	0.00E+00	1.27E-06	0.00E+00	1.71E-06	2.99E-07	3.16E-07
5730324148941	573032	4148941	UCART1	1.61E-06	0.00E+00	0.00E+00	4.15E-07	1.55E-06	2.14E-06	0.00E+00	1.10E-06	0.00E+00	1.67E-06	2.91E-07	2.74E-07
5730424148941	573042	4148941	UCART1	1.60E-06	0.00E+00	0.00E+00	3.73E-07	1.54E-06	2.08E-06	0.00E+00	9.87E-07	0.00E+00	1.63E-06	2.82E-07	2.46E-07
5730524148941	573052	4148941	UCART1	1.59E-06	0.00E+00	0.00E+00	3.46E-07	1.53E-06	2.02E-06	0.00E+00	9.16E-07	0.00E+00	1.58E-06	2.71E-07	2.28E-07
5730624148941	573062	4148941	UCART1	1.57E-06	0.00E+00	0.00E+00	3.30E-07	1.52E-06	1.95E-06	0.00E+00	8.74E-07	0.00E+00	1.53E-06	2.59E-07	2.18E-07
5730724148941	573072	4148941	UCART1	1.55E-06	0.00E+00	0.00E+00	3.22E-07	1.50E-06	1.89E-06	0.00E+00	8.51E-07	0.00E+00	1.47E-06	2.47E-07	2.12E-07
5730824148941	573082	4148941	UCART1	1.53E-06	0.00E+00	0.00E+00	3.19E-07	1.47E-06	1.82E-06	0.00E+00	8.43E-07	0.00E+00	1.42E-06	2.34E-07	2.10E-07
5730924148941	573092	4148941	UCART1	1.50E-06	0.00E+00	0.00E+00	3.19E-07	1.44E-06	1.76E-06	0.00E+00	8.45E-07	0.00E+00	1.37E-06	2.23E-07	2.11E-07
5731024148941	573102	4148941	UCART1	1.46E-06	0.00E+00	0.00E+00	3.21E-07	1.41E-06	1.69E-06	0.00E+00	8.50E-07	0.00E+00	1.32E-06	2.11E-07	2.12E-07
5731124148941	573112	4148941	UCART1	1.43E-06	0.00E+00	0.00E+00	3.25E-07	1.38E-06	1.62E-06	0.00E+00	8.60E-07	0.00E+00	1.27E-06	2.00E-07	2.14E-07
5731224148941	573122	4148941	UCART1	1.39E-06	0.00E+00	0.00E+00	3.30E-07	1.34E-06	1.56E-06	0.00E+00	8.72E-07	0.00E+00	1.22E-06	1.88E-07	2.18E-07
5731324148941	573132	4148941	UCART1	1.35E-06	0.00E+00	0.00E+00	3.36E-07	1.30E-06	1.49E-06	0.00E+00	8.89E-07	0.00E+00	1.17E-06	1.77E-07	2.22E-07
5731424148941	573142	4148941	UCART1	1.31E-06	0.00E+00	0.00E+00	3.44E-07	1.26E-06	1.43E-06	0.00E+00	9.10E-07	0.00E+00	1.12E-06	1.66E-07	2.27E-07
5731524148941	573152	4148941	UCART1	1.27E-06	0.00E+00	0.00E+00	3.52E-07	1.23E-06	1.37E-06	0.00E+00	9.32E-07	0.00E+00	1.07E-06	1.55E-07	2.32E-07
5731624148941	573162	4148941	UCART1	1.23E-06	0.00E+00	0.00E+00	3.62E-07	1.19E-06	1.31E-06	0.00E+00	9.59E-07	0.00E+00	1.02E-06	1.44E-07	2.39E-07
5731724148941	573172	4148941	UCART1	1.19E-06	0.00E+00	0.00E+00	3.73E-07	1.15E-06	1.25E-06	0.00E+00	9.87E-07	0.00E+00	9.78E-07	1.33E-07	2.46E-07
5731824148941	573182	4148941	UCART1	1.16E-06	0.00E+00	0.00E+00	3.85E-07	1.12E-06	1.19E-06	0.00E+00	1.02E-06	0.00E+00	9.30E-07	1.23E-07	2.54E-07
5731924148941	573192	4148941	UCART1	1.12E-06	0.00E+00	0.00E+00	3.97E-07	1.08E-06	1.13E-06	0.00E+00	1.05E-06	0.00E+00	8.85E-07	1.13E-07	2.62E-07
5732024148941	573202	4148941	UCART1	1.09E-06	0.00E+00	0.00E+00	4.10E-07	1.05E-06	1.07E-06	0.00E+00	1.08E-06	0.00E+00	8.39E-07	1.05E-07	2.71E-07
5732124148941	573212	4148941	UCART1	1.05E-06	0.00E+00	0.00E+00	4.24E-07	1.02E-06	1.02E-06	0.00E+00	1.12E-06	0.00E+00	7.94E-07	9.76E-08	2.80E-07
5732224148941	573222	4148941	UCART1	1.02E-06	0.00E+00	0.00E+00	4.37E-07	9.85E-07	9.62E-07	0.00E+00	1.16E-06	0.00E+00	7.52E-07	9.18E-08	2.89E-07
5732324148941	573232	4148941	UCART1	9.89E-07	0.00E+00	0.00E+00	4.53E-07	9.55E-07	9.10E-07	0.00E+00	1.20E-06	0.00E+00	7.12E-07	8.71E-08	2.99E-07
5732424148941	573242	4148941	UCART1	9.57E-07	0.00E+00	0.00E+00	4.67E-07	9.24E-07	8.62E-07	0.00E+00	1.24E-06	0.00E+00	6.74E-07	8.33E-08	3.08E-07
5732524148941	573252	4148941	UCART1	9.24E-07	0.00E+00	0.00E+00	3.17E-07	8.92E-07	8.15E-07	0.00E+00	8.40E-07	0.00E+00	6.37E-07	8.02E-08	2.10E-07
5732624148941	573262	4148941	UCART1	8.89E-07	0.00E+00	0.00E+00	2.07E-07	8.58E-07	7.72E-07	0.00E+00	5.47E-07	0.00E+00	6.03E-07	7.75E-08	1.36E-07
5732724148941	573272	4148941	UCART1	8.55E-07	0.00E+00	0.00E+00	3.15E-07	8.25E-07	7.33E-07	0.00E+00	8.34E-07	0.00E+00	5.73E-07	7.49E-08	2.08E-07
5732824148941	573282	4148941	UCART1	8.20E-07	0.00E+00	0.00E+00	1.94E-07	7.91E-07	6.98E-07	0.00E+00	5.15E-07	0.00E+00	5.46E-07	7.23E-08	1.28E-07
5732924148941	573292	4148941	UCART1	7.85E-07	0.00E+00	0.00E+00	1.56E-07	7.57E-07	6.67E-07	0.00E+00	4.14E-07	0.00E+00	5.21E-07	6.96E-08	1.03E-07
5733024148941	573302	4148941	UCART1	7.49E-07	0.00E+00	0.00E+00	1.80E-07	7.23E-07	6.39E-07	0.00E+00	4.75E-07	0.00E+00	5.00E-07	6.69E-08	1.19E-07
5733124148941	573312	4148941	UCART1	7.14E-07	0.00E+00	0.00E+00	1.46E-07	6.89E-07	6.15E-07	0.00E+00	3.85E-07	0.00E+00	4.80E-07	6.41E-08	9.60E-08
5733224148941	573322	4148941	UCART1	6.79E-07	0.00E+00	0.00E+00	1.62E-07	6.56E-07	5.93E-07	0.00E+00	4.30E-07	0.00E+00	4.63E-07	6.12E-08	1.07E-07
5730224148951	573022	4148951	UCART1	1.55E-06	0.00E+00	0.00E+00	5.05E-07	1.50E-06	2.08E-06	0.00E+00	1.34E-06	0.00E+00	1.62E-06	2.79E-07	3.33E-07
5730324148951	573032	4148951	UCART1	1.55E-06	0.00E+00	0.00E+00	4.35E-07	1.50E-06	2.03E-06	0.00E+00	1.15E-06	0.00E+00	1.58E-06	2.71E-07	2.87E-07
5730424148951	573042	4148951	UCART1	1.54E-06	0.00E+00	0.00E+00	3.91E-07	1.49E-06	1.97E-06	0.00E+00	1.03E-06	0.00E+00	1.54E-06	2.62E-07	2.58E-07
5730524148951	573052	4148951	UCART1	1.53E-06	0.00E+00	0.00E+00	3.65E-07	1.47E-06	1.91E-06	0.00E+00	9.65E-07	0.00E+00	1.49E-06	2.51E-07	2.41E-07
5730624148951	573062	4148951	UCART1	1.51E-06	0.00E+00	0.00E+00	3.50E-07	1.46E-06	1.84E-06	0.00E+00	9.25E-07	0.00E+00	1.44E-06	2.40E-07	2.31E-07
5730724148951	573072	4148951	UCART1	1.49E-06	0.00E+00	0.00E+00	3.43E-07	1.43E-06	1.78E-06	0.00E+00	9.07E-07	0.00E+00	1.39E-06	2.28E-07	2.26E-07
5730824148951	573082	4148951	UCART1	1.46E-06	0.00E+00	0.00E+00	3.40E-07	1.41E-06	1.72E-06	0.00E+00	9.01E-07	0.00E+00	1.34E-06	2.17E-07	2.25E-07
5730924148951	573092	4148951	UCART1	1.43E-06	0.00E+00	0.00E+00	3.44E-07	1.38E-06	1.66E-06	0.00E+00	9.11E-07	0.00E+00	1.30E-06	2.07E-07	2.27E-07
5731024148951	573102	4148951	UCART1	1.40E-06	0.00E+00	0.00E+00	3.48E-07	1.35E-06	1.60E-06	0.00E+00	9.21E-07	0.00E+00	1.25E-06	1.96E-07	2.30E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148951	573112	4148951	UCART1	1.36E-06	0.00E+00	0.00E+00	3.54E-07	1.31E-06	1.54E-06	0.00E+00	9.36E-07	0.00E+00	1.20E-06	1.86E-07	2.33E-07
5731224148951	573122	4148951	UCART1	1.33E-06	0.00E+00	0.00E+00	3.60E-07	1.28E-06	1.48E-06	0.00E+00	9.53E-07	0.00E+00	1.15E-06	1.76E-07	2.38E-07
5731324148951	573132	4148951	UCART1	1.29E-06	0.00E+00	0.00E+00	3.68E-07	1.24E-06	1.42E-06	0.00E+00	9.74E-07	0.00E+00	1.11E-06	1.66E-07	2.43E-07
5731424148951	573142	4148951	UCART1	1.25E-06	0.00E+00	0.00E+00	3.77E-07	1.21E-06	1.36E-06	0.00E+00	9.97E-07	0.00E+00	1.06E-06	1.56E-07	2.49E-07
5731524148951	573152	4148951	UCART1	1.21E-06	0.00E+00	0.00E+00	3.86E-07	1.17E-06	1.30E-06	0.00E+00	1.02E-06	0.00E+00	1.02E-06	1.45E-07	2.55E-07
5731624148951	573162	4148951	UCART1	1.18E-06	0.00E+00	0.00E+00	3.97E-07	1.13E-06	1.25E-06	0.00E+00	1.05E-06	0.00E+00	9.75E-07	1.35E-07	2.62E-07
5731724148951	573172	4148951	UCART1	1.14E-06	0.00E+00	0.00E+00	4.09E-07	1.10E-06	1.19E-06	0.00E+00	1.08E-06	0.00E+00	9.31E-07	1.25E-07	2.70E-07
5731824148951	573182	4148951	UCART1	1.11E-06	0.00E+00	0.00E+00	4.22E-07	1.07E-06	1.13E-06	0.00E+00	1.12E-06	0.00E+00	8.86E-07	1.16E-07	2.79E-07
5731924148951	573192	4148951	UCART1	1.07E-06	0.00E+00	0.00E+00	4.37E-07	1.03E-06	1.08E-06	0.00E+00	1.16E-06	0.00E+00	8.43E-07	1.07E-07	2.88E-07
5732024148951	573202	4148951	UCART1	1.04E-06	0.00E+00	0.00E+00	4.51E-07	1.00E-06	1.02E-06	0.00E+00	1.19E-06	0.00E+00	8.01E-07	9.90E-08	2.97E-07
5732124148951	573212	4148951	UCART1	1.01E-06	0.00E+00	0.00E+00	4.67E-07	9.73E-07	9.70E-07	0.00E+00	1.24E-06	0.00E+00	7.58E-07	9.22E-08	3.08E-07
5732224148951	573222	4148951	UCART1	9.78E-07	0.00E+00	0.00E+00	2.95E-07	9.44E-07	9.18E-07	0.00E+00	7.81E-07	0.00E+00	7.18E-07	8.67E-08	1.95E-07
5732324148951	573232	4148951	UCART1	9.45E-07	0.00E+00	0.00E+00	3.17E-07	9.12E-07	8.67E-07	0.00E+00	8.39E-07	0.00E+00	6.78E-07	8.23E-08	2.09E-07
5732424148951	573242	4148951	UCART1	9.14E-07	0.00E+00	0.00E+00	2.02E-07	8.82E-07	8.21E-07	0.00E+00	5.34E-07	0.00E+00	6.41E-07	7.87E-08	1.33E-07
5732524148951	573252	4148951	UCART1	8.84E-07	0.00E+00	0.00E+00	1.63E-07	8.53E-07	7.77E-07	0.00E+00	4.32E-07	0.00E+00	6.08E-07	7.59E-08	1.08E-07
5732624148951	573262	4148951	UCART1	8.52E-07	0.00E+00	0.00E+00	1.88E-07	8.22E-07	7.37E-07	0.00E+00	4.96E-07	0.00E+00	5.76E-07	7.33E-08	1.24E-07
5732724148951	573272	4148951	UCART1	8.20E-07	0.00E+00	0.00E+00	1.49E-07	7.91E-07	7.01E-07	0.00E+00	3.95E-07	0.00E+00	5.48E-07	7.10E-08	9.85E-08
5732824148951	573282	4148951	UCART1	7.87E-07	0.00E+00	0.00E+00	1.71E-07	7.60E-07	6.68E-07	0.00E+00	4.51E-07	0.00E+00	5.23E-07	6.87E-08	1.13E-07
5732924148951	573292	4148951	UCART1	7.54E-07	0.00E+00	0.00E+00	1.39E-07	7.28E-07	6.39E-07	0.00E+00	3.67E-07	0.00E+00	5.00E-07	6.63E-08	9.16E-08
5733024148951	573302	4148951	UCART1	7.21E-07	0.00E+00	0.00E+00	1.52E-07	6.96E-07	6.13E-07	0.00E+00	4.03E-07	0.00E+00	4.79E-07	6.39E-08	1.00E-07
5730424148961	573042	4148961	UCART1	1.48E-06	0.00E+00	0.00E+00	4.12E-07	1.43E-06	1.86E-06	0.00E+00	1.09E-06	0.00E+00	1.46E-06	2.43E-07	2.72E-07
5730524148961	573052	4148961	UCART1	1.47E-06	0.00E+00	0.00E+00	3.86E-07	1.42E-06	1.80E-06	0.00E+00	1.02E-06	0.00E+00	1.41E-06	2.33E-07	2.55E-07
5730624148961	573062	4148961	UCART1	1.45E-06	0.00E+00	0.00E+00	3.72E-07	1.40E-06	1.74E-06	0.00E+00	9.85E-07	0.00E+00	1.36E-06	2.22E-07	2.46E-07
5730724148961	573072	4148961	UCART1	1.43E-06	0.00E+00	0.00E+00	3.69E-07	1.38E-06	1.68E-06	0.00E+00	9.75E-07	0.00E+00	1.32E-06	2.12E-07	2.43E-07
5730824148961	573082	4148961	UCART1	1.40E-06	0.00E+00	0.00E+00	3.70E-07	1.35E-06	1.63E-06	0.00E+00	9.78E-07	0.00E+00	1.27E-06	2.02E-07	2.44E-07
5730924148961	573092	4148961	UCART1	1.37E-06	0.00E+00	0.00E+00	3.73E-07	1.32E-06	1.57E-06	0.00E+00	9.87E-07	0.00E+00	1.22E-06	1.92E-07	2.46E-07
5731024148961	573102	4148961	UCART1	1.34E-06	0.00E+00	0.00E+00	3.79E-07	1.29E-06	1.51E-06	0.00E+00	1.00E-06	0.00E+00	1.18E-06	1.83E-07	2.50E-07
5731124148961	573112	4148961	UCART1	1.30E-06	0.00E+00	0.00E+00	3.84E-07	1.26E-06	1.46E-06	0.00E+00	1.02E-06	0.00E+00	1.14E-06	1.74E-07	2.53E-07
5731224148961	573122	4148961	UCART1	1.27E-06	0.00E+00	0.00E+00	3.91E-07	1.22E-06	1.40E-06	0.00E+00	1.04E-06	0.00E+00	1.10E-06	1.65E-07	2.58E-07
5731324148961	573132	4148961	UCART1	1.23E-06	0.00E+00	0.00E+00	4.01E-07	1.19E-06	1.35E-06	0.00E+00	1.06E-06	0.00E+00	1.05E-06	1.55E-07	2.64E-07
5731424148961	573142	4148961	UCART1	1.19E-06	0.00E+00	0.00E+00	4.12E-07	1.15E-06	1.29E-06	0.00E+00	1.09E-06	0.00E+00	1.01E-06	1.46E-07	2.72E-07
5731524148961	573152	4148961	UCART1	1.16E-06	0.00E+00	0.00E+00	4.23E-07	1.12E-06	1.24E-06	0.00E+00	1.12E-06	0.00E+00	9.69E-07	1.37E-07	2.79E-07
5731624148961	573162	4148961	UCART1	1.12E-06	0.00E+00	0.00E+00	4.35E-07	1.08E-06	1.19E-06	0.00E+00	1.15E-06	0.00E+00	9.28E-07	1.27E-07	2.87E-07
5731724148961	573172	4148961	UCART1	1.09E-06	0.00E+00	0.00E+00	4.49E-07	1.05E-06	1.13E-06	0.00E+00	1.19E-06	0.00E+00	8.87E-07	1.18E-07	2.96E-07
5731824148961	573182	4148961	UCART1	1.06E-06	0.00E+00	0.00E+00	4.64E-07	1.02E-06	1.08E-06	0.00E+00	1.23E-06	0.00E+00	8.46E-07	1.09E-07	3.06E-07
5731924148961	573192	4148961	UCART1	1.02E-06	0.00E+00	0.00E+00	3.18E-07	9.88E-07	1.03E-06	0.00E+00	8.42E-07	0.00E+00	8.02E-07	1.01E-07	2.10E-07
5732024148961	573202	4148961	UCART1	9.93E-07	0.00E+00	0.00E+00	2.08E-07	9.58E-07	9.74E-07	0.00E+00	5.52E-07	0.00E+00	7.61E-07	9.33E-08	1.38E-07
5732124148961	573212	4148961	UCART1	9.62E-07	0.00E+00	0.00E+00	3.17E-07	9.29E-07	9.23E-07	0.00E+00	8.39E-07	0.00E+00	7.21E-07	8.70E-08	2.09E-07
5732224148961	573222	4148961	UCART1	9.34E-07	0.00E+00	0.00E+00	1.96E-07	9.01E-07	8.74E-07	0.00E+00	5.19E-07	0.00E+00	6.83E-07	8.19E-08	1.30E-07
5732324148961	573232	4148961	UCART1	9.05E-07	0.00E+00	0.00E+00	1.56E-07	8.73E-07	8.28E-07	0.00E+00	4.12E-07	0.00E+00	6.47E-07	7.78E-08	1.03E-07
5732424148961	573242	4148961	UCART1	8.76E-07	0.00E+00	0.00E+00	1.80E-07	8.45E-07	7.84E-07	0.00E+00	4.77E-07	0.00E+00	6.13E-07	7.45E-08	1.19E-07
5732524148961	573252	4148961	UCART1	8.47E-07	0.00E+00	0.00E+00	1.43E-07	8.18E-07	7.43E-07	0.00E+00	3.79E-07	0.00E+00	5.81E-07	7.19E-08	9.44E-08
5732624148961	573262	4148961	UCART1	8.18E-07	0.00E+00	0.00E+00	1.61E-07	7.89E-07	7.06E-07	0.00E+00	4.27E-07	0.00E+00	5.52E-07	6.96E-08	1.07E-07
5732724148961	573272	4148961	UCART1	7.89E-07	0.00E+00	0.00E+00	1.34E-07	7.61E-07	6.72E-07	0.00E+00	3.53E-07	0.00E+00	5.25E-07	6.75E-08	8.81E-08
5732824148961	573282	4148961	UCART1	7.58E-07	0.00E+00	0.00E+00	1.77E-07	7.31E-07	6.41E-07	0.00E+00	4.69E-07	0.00E+00	5.01E-07	6.54E-08	1.17E-07
5730724148971	573072	4148971	UCART1	1.37E-06	0.00E+00	0.00E+00	3.97E-07	1.32E-06	1.59E-06	0.00E+00	1.05E-06	0.00E+00	1.25E-06	1.97E-07	2.62E-07
5730824148971	573082	4148971	UCART1	1.34E-06	0.00E+00	0.00E+00	4.00E-07	1.29E-06	1.54E-06	0.00E+00	1.06E-06	0.00E+00	1.20E-06	1.88E-07	2.64E-07
5730924148971	573092	4148971	UCART1	1.31E-06	0.00E+00	0.00E+00	4.05E-07	1.26E-06	1.48E-06	0.00E+00	1.07E-06	0.00E+00	1.16E-06	1.79E-07	2.67E-07
5731024148971	573102	4148971	UCART1	1.28E-06	0.00E+00	0.00E+00	4.12E-07	1.23E-06	1.43E-06	0.00E+00	1.09E-06	0.00E+00	1.12E-06	1.71E-07	2.72E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148971	573112	4148971	UCART1	1.24E-06	0.00E+00	0.00E+00	4.16E-07	1.20E-06	1.38E-06	0.00E+00	1.10E-06	0.00E+00	1.08E-06	1.63E-07	2.74E-07
5731224148971	573122	4148971	UCART1	1.21E-06	0.00E+00	0.00E+00	4.24E-07	1.17E-06	1.33E-06	0.00E+00	1.12E-06	0.00E+00	1.04E-06	1.54E-07	2.79E-07
5731324148971	573132	4148971	UCART1	1.17E-06	0.00E+00	0.00E+00	4.38E-07	1.13E-06	1.28E-06	0.00E+00	1.16E-06	0.00E+00	1.00E-06	1.46E-07	2.89E-07
5731424148971	573142	4148971	UCART1	1.14E-06	0.00E+00	0.00E+00	4.45E-07	1.10E-06	1.23E-06	0.00E+00	1.18E-06	0.00E+00	9.62E-07	1.37E-07	2.94E-07
5731524148971	573152	4148971	UCART1	1.11E-06	0.00E+00	0.00E+00	4.64E-07	1.07E-06	1.18E-06	0.00E+00	1.23E-06	0.00E+00	9.23E-07	1.29E-07	3.06E-07
5731624148971	573162	4148971	UCART1	1.07E-06	0.00E+00	0.00E+00	4.76E-07	1.03E-06	1.13E-06	0.00E+00	1.26E-06	0.00E+00	8.81E-07	1.19E-07	3.14E-07
5731724148971	573172	4148971	UCART1	1.04E-06	0.00E+00	0.00E+00	3.18E-07	1.00E-06	1.08E-06	0.00E+00	8.40E-07	0.00E+00	8.41E-07	1.11E-07	2.10E-07
5731824148971	573182	4148971	UCART1	1.01E-06	0.00E+00	0.00E+00	2.03E-07	9.72E-07	1.03E-06	0.00E+00	5.38E-07	0.00E+00	8.03E-07	1.03E-07	1.34E-07
5731924148971	573192	4148971	UCART1	9.77E-07	0.00E+00	0.00E+00	1.63E-07	9.43E-07	9.77E-07	0.00E+00	4.31E-07	0.00E+00	7.64E-07	9.49E-08	1.08E-07
5732024148971	573202	4148971	UCART1	9.49E-07	0.00E+00	0.00E+00	1.90E-07	9.16E-07	9.28E-07	0.00E+00	5.02E-07	0.00E+00	7.26E-07	8.81E-08	1.25E-07
5732124148971	573212	4148971	UCART1	9.21E-07	0.00E+00	0.00E+00	1.49E-07	8.89E-07	8.81E-07	0.00E+00	3.95E-07	0.00E+00	6.89E-07	8.24E-08	9.85E-08
5732224148971	573222	4148971	UCART1	8.94E-07	0.00E+00	0.00E+00	1.72E-07	8.63E-07	8.35E-07	0.00E+00	4.56E-07	0.00E+00	6.53E-07	7.76E-08	1.14E-07
5732324148971	573232	4148971	UCART1	8.68E-07	0.00E+00	0.00E+00	1.38E-07	8.38E-07	7.92E-07	0.00E+00	3.64E-07	0.00E+00	6.19E-07	7.38E-08	9.09E-08
5732424148971	573242	4148971	UCART1	8.42E-07	0.00E+00	0.00E+00	1.52E-07	8.12E-07	7.51E-07	0.00E+00	4.02E-07	0.00E+00	5.87E-07	7.07E-08	1.00E-07
5732524148971	573252	4148971	UCART1	8.15E-07	0.00E+00	0.00E+00	1.29E-07	7.86E-07	7.13E-07	0.00E+00	3.41E-07	0.00E+00	5.57E-07	6.82E-08	8.52E-08
5731124148981	573112	4148981	UCART1	1.19E-06	0.00E+00	0.00E+00	4.60E-07	1.15E-06	1.31E-06	0.00E+00	1.22E-06	0.00E+00	1.03E-06	1.52E-07	3.04E-07
5731224148981	573122	4148981	UCART1	1.15E-06	0.00E+00	0.00E+00	4.70E-07	1.11E-06	1.26E-06	0.00E+00	1.24E-06	0.00E+00	9.86E-07	1.44E-07	3.10E-07
5731324148981	573132	4148981	UCART1	1.12E-06	0.00E+00	0.00E+00	3.18E-07	1.08E-06	1.21E-06	0.00E+00	8.41E-07	0.00E+00	9.48E-07	1.36E-07	2.10E-07
5731424148981	573142	4148981	UCART1	1.09E-06	0.00E+00	0.00E+00	2.07E-07	1.05E-06	1.17E-06	0.00E+00	5.49E-07	0.00E+00	9.11E-07	1.29E-07	1.37E-07
5731524148981	573152	4148981	UCART1	1.05E-06	0.00E+00	0.00E+00	3.18E-07	1.02E-06	1.12E-06	0.00E+00	8.40E-07	0.00E+00	8.75E-07	1.20E-07	2.10E-07
5731624148981	573162	4148981	UCART1	1.02E-06	0.00E+00	0.00E+00	1.95E-07	9.86E-07	1.07E-06	0.00E+00	5.17E-07	0.00E+00	8.38E-07	1.12E-07	1.29E-07
5731724148981	573172	4148981	UCART1	9.92E-07	0.00E+00	0.00E+00	1.55E-07	9.57E-07	1.02E-06	0.00E+00	4.09E-07	0.00E+00	8.01E-07	1.04E-07	1.02E-07
5731824148981	573182	4148981	UCART1	9.63E-07	0.00E+00	0.00E+00	1.82E-07	9.29E-07	9.78E-07	0.00E+00	4.82E-07	0.00E+00	7.65E-07	9.68E-08	1.20E-07
5731924148981	573192	4148981	UCART1	9.35E-07	0.00E+00	0.00E+00	1.43E-07	9.03E-07	9.32E-07	0.00E+00	3.78E-07	0.00E+00	7.29E-07	8.98E-08	9.43E-08
5732024148981	573202	4148981	UCART1	9.09E-07	0.00E+00	0.00E+00	1.64E-07	8.78E-07	8.87E-07	0.00E+00	4.33E-07	0.00E+00	6.94E-07	8.35E-08	1.08E-07
5732124148981	573212	4148981	UCART1	8.84E-07	0.00E+00	0.00E+00	1.33E-07	8.53E-07	8.44E-07	0.00E+00	3.52E-07	0.00E+00	6.59E-07	7.82E-08	8.78E-08

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731424148051	573142	4148051	RESIDENT	2.09E-01	0.00E+00	0.00E+00	4.41E-03	1.61E+00	2.19E+00	0.00E+00	9.34E-02	0.00E+00	2.50E-01	1.97E-02	3.41E-03	4.38
5731524148051	573152	4148051	RESIDENT	2.29E-01	0.00E+00	0.00E+00	4.47E-03	1.77E+00	2.28E+00	0.00E+00	9.47E-02	0.00E+00	2.61E-01	2.01E-02	3.46E-03	4.66
5731624148051	573162	4148051	RESIDENT	2.51E-01	0.00E+00	0.00E+00	4.53E-03	1.94E+00	2.37E+00	0.00E+00	9.60E-02	0.00E+00	2.71E-01	2.04E-02	3.50E-03	4.96
5731724148051	573172	4148051	RESIDENT	2.75E-01	0.00E+00	0.00E+00	4.60E-03	2.12E+00	2.46E+00	0.00E+00	9.74E-02	0.00E+00	2.81E-01	2.06E-02	3.55E-03	5.26
5731824148051	573182	4148051	RESIDENT	3.00E-01	0.00E+00	0.00E+00	4.67E-03	2.32E+00	2.54E+00	0.00E+00	9.89E-02	0.00E+00	2.90E-01	2.07E-02	3.61E-03	5.58
5731924148051	573192	4148051	RESIDENT	3.27E-01	0.00E+00	0.00E+00	4.74E-03	2.52E+00	2.61E+00	0.00E+00	1.00E-01	0.00E+00	2.98E-01	2.08E-02	3.66E-03	5.89
5732024148051	573202	4148051	RESIDENT	3.53E-01	0.00E+00	0.00E+00	4.80E-03	2.73E+00	2.66E+00	0.00E+00	1.02E-01	0.00E+00	3.05E-01	2.08E-02	3.71E-03	6.18
5732124148051	573212	4148051	RESIDENT	3.81E-01	0.00E+00	0.00E+00	4.87E-03	2.94E+00	2.72E+00	0.00E+00	1.03E-01	0.00E+00	3.11E-01	2.07E-02	3.76E-03	6.48
5732224148051	573222	4148051	RESIDENT	4.10E-01	0.00E+00	0.00E+00	4.95E-03	3.17E+00	2.76E+00	0.00E+00	1.05E-01	0.00E+00	3.15E-01	2.06E-02	3.82E-03	6.78
5732324148051	573232	4148051	RESIDENT	4.39E-01	0.00E+00	0.00E+00	5.04E-03	3.39E+00	2.79E+00	0.00E+00	1.07E-01	0.00E+00	3.19E-01	2.04E-02	3.89E-03	7.07
5732424148051	573242	4148051	UCART1	4.68E-01	0.00E+00	0.00E+00	5.12E-03	3.61E+00	2.80E+00	0.00E+00	1.08E-01	0.00E+00	3.21E-01	2.02E-02	3.95E-03	7.34
5732524148051	573252	4148051	UCART1	4.97E-01	0.00E+00	0.00E+00	5.23E-03	3.84E+00	2.81E+00	0.00E+00	1.11E-01	0.00E+00	3.22E-01	1.99E-02	4.04E-03	7.61
5732624148051	573262	4148051	UCART1	5.22E-01	0.00E+00	0.00E+00	5.31E-03	4.03E+00	2.80E+00	0.00E+00	1.12E-01	0.00E+00	3.21E-01	1.96E-02	4.10E-03	7.82
5732724148051	573272	4148051	UCART1	5.47E-01	0.00E+00	0.00E+00	5.42E-03	4.22E+00	2.79E+00	0.00E+00	1.15E-01	0.00E+00	3.19E-01	1.93E-02	4.19E-03	8.02
5731124148061	573112	4148061	RESIDENT	1.59E-01	0.00E+00	0.00E+00	4.39E-03	1.23E+00	1.96E+00	0.00E+00	9.29E-02	0.00E+00	2.25E-01	1.90E-02	3.39E-03	3.70
5731224148061	573122	4148061	RESIDENT	1.76E-01	0.00E+00	0.00E+00	4.45E-03	1.36E+00	2.07E+00	0.00E+00	9.42E-02	0.00E+00	2.37E-01	1.96E-02	3.44E-03	3.96
5731324148061	573132	4148061	RESIDENT	1.94E-01	0.00E+00	0.00E+00	4.51E-03	1.50E+00	2.17E+00	0.00E+00	9.55E-02	0.00E+00	2.49E-01	2.01E-02	3.48E-03	4.24
5731424148061	573142	4148061	RESIDENT	2.13E-01	0.00E+00	0.00E+00	4.57E-03	1.65E+00	2.28E+00	0.00E+00	9.68E-02	0.00E+00	2.60E-01	2.05E-02	3.53E-03	4.52
5731524148061	573152	4148061	RESIDENT	2.35E-01	0.00E+00	0.00E+00	4.63E-03	1.81E+00	2.38E+00	0.00E+00	9.81E-02	0.00E+00	2.72E-01	2.09E-02	3.58E-03	4.82
5731624148061	573162	4148061	RESIDENT	2.58E-01	0.00E+00	0.00E+00	4.70E-03	1.99E+00	2.47E+00	0.00E+00	9.94E-02	0.00E+00	2.83E-01	2.12E-02	3.63E-03	5.13
5731724148061	573172	4148061	RESIDENT	2.83E-01	0.00E+00	0.00E+00	4.76E-03	2.18E+00	2.56E+00	0.00E+00	1.01E-01	0.00E+00	2.93E-01	2.14E-02	3.68E-03	5.45
5731824148061	573182	4148061	RESIDENT	3.10E-01	0.00E+00	0.00E+00	4.84E-03	2.39E+00	2.65E+00	0.00E+00	1.02E-01	0.00E+00	3.03E-01	2.15E-02	3.74E-03	5.79
5731924148061	573192	4148061	RESIDENT	3.39E-01	0.00E+00	0.00E+00	4.92E-03	2.61E+00	2.73E+00	0.00E+00	1.04E-01	0.00E+00	3.12E-01	2.16E-02	3.80E-03	6.13
5732024148061	573202	4148061	RESIDENT	3.68E-01	0.00E+00	0.00E+00	5.00E-03	2.84E+00	2.79E+00	0.00E+00	1.06E-01	0.00E+00	3.20E-01	2.16E-02	3.86E-03	6.46
5732124148061	573212	4148061	RESIDENT	3.97E-01	0.00E+00	0.00E+00	5.06E-03	3.07E+00	2.84E+00	0.00E+00	1.07E-01	0.00E+00	3.25E-01	2.15E-02	3.90E-03	6.77
5732224148061	573222	4148061	RESIDENT	4.29E-01	0.00E+00	0.00E+00	5.14E-03	3.31E+00	2.89E+00	0.00E+00	1.09E-01	0.00E+00	3.30E-01	2.14E-02	3.97E-03	7.10
5732324148061	573232	4148061	RESIDENT	4.60E-01	0.00E+00	0.00E+00	5.23E-03	3.55E+00	2.92E+00	0.00E+00	1.11E-01	0.00E+00	3.34E-01	2.12E-02	4.04E-03	7.41
5732424148061	573242	4148061	RESIDENT	4.92E-01	0.00E+00	0.00E+00	5.33E-03	3.79E+00	2.94E+00	0.00E+00	1.13E-01	0.00E+00	3.36E-01	2.09E-02	4.11E-03	7.70
5732524148061	573252	4148061	UCART1	5.23E-01	0.00E+00	0.00E+00	5.44E-03	4.03E+00	2.95E+00	0.00E+00	1.15E-01	0.00E+00	3.37E-01	2.07E-02	4.20E-03	7.99
5732624148061	573262	4148061	UCART1	5.52E-01	0.00E+00	0.00E+00	5.55E-03	4.26E+00	2.94E+00	0.00E+00	1.17E-01	0.00E+00	3.36E-01	2.04E-02	4.28E-03	8.24
5732724148061	573272	4148061	UCART1	5.77E-01	0.00E+00	0.00E+00	5.65E-03	4.46E+00	2.92E+00	0.00E+00	1.20E-01	0.00E+00	3.34E-01	2.00E-02	4.36E-03	8.44
5732824148061	573282	4148061	UCART1	6.02E-01	0.00E+00	0.00E+00	5.78E-03	4.65E+00	2.89E+00	0.00E+00	1.22E-01	0.00E+00	3.31E-01	1.96E-02	4.47E-03	8.62
5732924148061	573292	4148061	UCART1	6.25E-01	0.00E+00	0.00E+00	5.93E-03	4.82E+00	2.86E+00	0.00E+00	1.26E-01	0.00E+00	3.27E-01	1.92E-02	4.58E-03	8.78
5733024148061	573302	4148061	UCART1	6.41E-01	0.00E+00	0.00E+00	6.07E-03	4.95E+00	2.80E+00	0.00E+00	1.28E-01	0.00E+00	3.21E-01	1.88E-02	4.68E-03	8.88
5730824148071	573082	4148071	RESIDENT	1.20E-01	0.00E+00	0.00E+00	4.36E-03	9.28E-01	1.71E+00	0.00E+00	9.22E-02	0.00E+00	1.95E-01	1.77E-02	3.36E-03	3.07
5730924148071	573092	4148071	RESIDENT	1.32E-01	0.00E+00	0.00E+00	4.42E-03	1.02E+00	1.82E+00	0.00E+00	9.36E-02	0.00E+00	2.08E-01	1.84E-02	3.41E-03	3.30
5731024148071	573102	4148071	RESIDENT	1.46E-01	0.00E+00	0.00E+00	4.48E-03	1.12E+00	1.92E+00	0.00E+00	9.48E-02	0.00E+00	2.20E-01	1.91E-02	3.46E-03	3.53
5731124148071	573112	4148071	RESIDENT	1.61E-01	0.00E+00	0.00E+00	4.54E-03	1.24E+00	2.04E+00	0.00E+00	9.62E-02	0.00E+00	2.33E-01	1.97E-02	3.51E-03	3.80
5731224148071	573122	4148071	RESIDENT	1.78E-01	0.00E+00	0.00E+00	4.61E-03	1.37E+00	2.15E+00	0.00E+00	9.76E-02	0.00E+00	2.46E-01	2.03E-02	3.56E-03	4.07
5731324148071	573132	4148071	RESIDENT	1.97E-01	0.00E+00	0.00E+00	4.67E-03	1.52E+00	2.26E+00	0.00E+00	9.88E-02	0.00E+00	2.58E-01	2.08E-02	3.61E-03	4.36
5731424148071	573142	4148071	RESIDENT	2.17E-01	0.00E+00	0.00E+00	4.73E-03	1.68E+00	2.37E+00	0.00E+00	1.00E-01	0.00E+00	2.71E-01	2.13E-02	3.66E-03	4.67
5731524148071	573152	4148071	RESIDENT	2.40E-01	0.00E+00	0.00E+00	4.80E-03	1.85E+00	2.48E+00	0.00E+00	1.02E-01	0.00E+00	2.83E-01	2.17E-02	3.71E-03	4.99
5731624148071	573162	4148071	RESIDENT	2.65E-01	0.00E+00	0.00E+00	4.87E-03	2.04E+00	2.58E+00	0.00E+00	1.03E-01	0.00E+00	2.95E-01	2.20E-02	3.76E-03	5.32
5731724148071	573172	4148071	RESIDENT	2.91E-01	0.00E+00	0.00E+00	4.94E-03	2.25E+00	2.68E+00	0.00E+00	1.05E-01	0.00E+00	3.06E-01	2.23E-02	3.82E-03	5.66
5731824148071	573182	4148071	RESIDENT	3.20E-01	0.00E+00	0.00E+00	5.02E-03	2.47E+00	2.77E+00	0.00E+00	1.06E-01	0.00E+00	3.17E-01	2.24E-02	3.88E-03	6.02
5731924148071	573192	4148071	RESIDENT	3.51E-01	0.00E+00	0.00E+00	5.10E-03	2.71E+00	2.85E+00	0.00E+00	1.08E-01	0.00E+00	3.26E-01	2.25E-02	3.94E-03	6.38
5732024148071	573202	4148071	RESIDENT	3.83E-01	0.00E+00	0.00E+00	5.19E-03	2.96E+00	2.93E+00	0.00E+00	1.10E-01	0.00E+00	3.35E-01	2.25E-02	4.01E-03	6.74
5732124148071	573212	4148071	RESIDENT	4.14E-01	0.00E+00	0.00E+00	5.25E-03	3.20E+00	2.98E+00	0.00E+00	1.11E-01	0.00E+00	3.41E-01	2.23E-02	4.06E-03	7.07
5732224148071	573222	4148071	RESIDENT	4.49E-01	0.00E+00	0.00E+00	5.35E-03	3.46E+00	3.03E+00	0.00E+00	1.13E-01	0.00E+00	3.46E-01	2.22E-02	4.13E-03	7.43

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732324148071	573232	4148071	RESIDENT	4.83E-01	0.00E+00	0.00E+00	5.44E-03	3.73E+00	3.06E+00	0.00E+00	1.15E-01	0.00E+00	3.50E-01	2.20E-02	4.20E-03	7.76
5732424148071	573242	4148071	RESIDENT	5.16E-01	0.00E+00	0.00E+00	5.54E-03	3.99E+00	3.08E+00	0.00E+00	1.17E-01	0.00E+00	3.52E-01	2.17E-02	4.28E-03	8.08
5732524148071	573252	4148071	RESIDENT	5.50E-01	0.00E+00	0.00E+00	5.66E-03	4.25E+00	3.09E+00	0.00E+00	1.20E-01	0.00E+00	3.53E-01	2.14E-02	4.37E-03	8.39
5732624148071	573262	4148071	UCART1	5.82E-01	0.00E+00	0.00E+00	5.78E-03	4.49E+00	3.08E+00	0.00E+00	1.22E-01	0.00E+00	3.52E-01	2.11E-02	4.46E-03	8.66
5732724148071	573272	4148071	UCART1	6.11E-01	0.00E+00	0.00E+00	5.91E-03	4.72E+00	3.06E+00	0.00E+00	1.25E-01	0.00E+00	3.50E-01	2.07E-02	4.56E-03	8.90
5732824148071	573282	4148071	UCART1	6.37E-01	0.00E+00	0.00E+00	6.04E-03	4.92E+00	3.03E+00	0.00E+00	1.28E-01	0.00E+00	3.46E-01	2.03E-02	4.66E-03	9.09
5732924148071	573292	4148071	UCART1	6.61E-01	0.00E+00	0.00E+00	6.20E-03	5.10E+00	2.99E+00	0.00E+00	1.31E-01	0.00E+00	3.42E-01	1.99E-02	4.79E-03	9.25
5733024148071	573302	4148071	UCART1	6.82E-01	0.00E+00	0.00E+00	6.37E-03	5.26E+00	2.94E+00	0.00E+00	1.35E-01	0.00E+00	3.36E-01	1.94E-02	4.92E-03	9.38
5733124148071	573312	4148071	UCART1	6.98E-01	0.00E+00	0.00E+00	6.56E-03	5.39E+00	2.88E+00	0.00E+00	1.39E-01	0.00E+00	3.29E-01	1.90E-02	5.06E-03	9.46
5733224148071	573322	4148071	UCART1	7.09E-01	0.00E+00	0.00E+00	6.75E-03	5.48E+00	2.81E+00	0.00E+00	1.43E-01	0.00E+00	3.22E-01	1.85E-02	5.22E-03	9.49
5733324148071	573332	4148071	UCART1	7.17E-01	0.00E+00	0.00E+00	6.98E-03	5.54E+00	2.74E+00	0.00E+00	1.48E-01	0.00E+00	3.13E-01	1.80E-02	5.39E-03	9.48
5734224148071	573422	4148071	UCART1	6.11E-01	0.00E+00	0.00E+00	1.01E-02	4.72E+00	1.99E+00	0.00E+00	2.13E-01	0.00E+00	2.27E-01	1.36E-02	7.77E-03	7.79
5734324148071	573432	4148071	UCART1	5.88E-01	0.00E+00	0.00E+00	1.06E-02	4.54E+00	1.90E+00	0.00E+00	2.25E-01	0.00E+00	2.18E-01	1.31E-02	8.20E-03	7.51
5734424148071	573442	4148071	UCART1	5.63E-01	0.00E+00	0.00E+00	1.12E-02	4.34E+00	1.82E+00	0.00E+00	2.37E-01	0.00E+00	2.08E-01	1.27E-02	8.65E-03	7.20
5734524148071	573452	4148071	UCART1	5.37E-01	0.00E+00	0.00E+00	1.19E-02	4.15E+00	1.74E+00	0.00E+00	2.51E-01	0.00E+00	1.99E-01	1.22E-02	9.17E-03	6.91
5734624148071	573462	4148071	UCART1	5.11E-01	0.00E+00	0.00E+00	1.25E-02	3.94E+00	1.66E+00	0.00E+00	2.65E-01	0.00E+00	1.90E-01	1.18E-02	9.68E-03	6.60
5734724148071	573472	4148071	UCART1	4.84E-01	0.00E+00	0.00E+00	1.33E-02	3.74E+00	1.58E+00	0.00E+00	2.81E-01	0.00E+00	1.81E-01	1.13E-02	1.03E-02	6.30
5730624148081	573062	4148081	RESIDENT	1.01E-01	0.00E+00	0.00E+00	4.37E-03	7.80E-01	1.54E+00	0.00E+00	9.25E-02	0.00E+00	1.76E-01	1.68E-02	3.38E-03	2.71
5730724148081	573072	4148081	RESIDENT	1.10E-01	0.00E+00	0.00E+00	4.44E-03	8.53E-01	1.65E+00	0.00E+00	9.41E-02	0.00E+00	1.89E-01	1.76E-02	3.43E-03	2.92
5730824148081	573082	4148081	RESIDENT	1.21E-01	0.00E+00	0.00E+00	4.51E-03	9.35E-01	1.76E+00	0.00E+00	9.55E-02	0.00E+00	2.01E-01	1.83E-02	3.49E-03	3.14
5730924148081	573092	4148081	RESIDENT	1.33E-01	0.00E+00	0.00E+00	4.58E-03	1.03E+00	1.88E+00	0.00E+00	9.70E-02	0.00E+00	2.15E-01	1.91E-02	3.54E-03	3.38
5731024148081	573102	4148081	RESIDENT	1.47E-01	0.00E+00	0.00E+00	4.65E-03	1.14E+00	1.99E+00	0.00E+00	9.84E-02	0.00E+00	2.28E-01	1.98E-02	3.59E-03	3.63
5731124148081	573112	4148081	RESIDENT	1.63E-01	0.00E+00	0.00E+00	4.71E-03	1.26E+00	2.11E+00	0.00E+00	9.98E-02	0.00E+00	2.42E-01	2.05E-02	3.64E-03	3.91
5731224148081	573122	4148081	RESIDENT	1.80E-01	0.00E+00	0.00E+00	4.78E-03	1.39E+00	2.23E+00	0.00E+00	1.01E-01	0.00E+00	2.55E-01	2.11E-02	3.69E-03	4.19
5731324148081	573132	4148081	RESIDENT	2.00E-01	0.00E+00	0.00E+00	4.84E-03	1.54E+00	2.35E+00	0.00E+00	1.02E-01	0.00E+00	2.69E-01	2.17E-02	3.74E-03	4.50
5731424148081	573142	4148081	RESIDENT	2.21E-01	0.00E+00	0.00E+00	4.90E-03	1.71E+00	2.47E+00	0.00E+00	1.04E-01	0.00E+00	2.82E-01	2.22E-02	3.79E-03	4.81
5731524148081	573152	4148081	RESIDENT	2.45E-01	0.00E+00	0.00E+00	4.97E-03	1.89E+00	2.58E+00	0.00E+00	1.05E-01	0.00E+00	2.95E-01	2.26E-02	3.84E-03	5.15
5731624148081	573162	4148081	RESIDENT	2.71E-01	0.00E+00	0.00E+00	5.05E-03	2.09E+00	2.69E+00	0.00E+00	1.07E-01	0.00E+00	3.08E-01	2.29E-02	3.90E-03	5.50
5731724148081	573172	4148081	RESIDENT	3.00E-01	0.00E+00	0.00E+00	5.12E-03	2.31E+00	2.80E+00	0.00E+00	1.08E-01	0.00E+00	3.20E-01	2.32E-02	3.96E-03	5.87
5731824148081	573182	4148081	RESIDENT	3.30E-01	0.00E+00	0.00E+00	5.20E-03	2.55E+00	2.90E+00	0.00E+00	1.10E-01	0.00E+00	3.31E-01	2.33E-02	4.02E-03	6.25
5731924148081	573192	4148081	RESIDENT	3.63E-01	0.00E+00	0.00E+00	5.29E-03	2.80E+00	2.98E+00	0.00E+00	1.12E-01	0.00E+00	3.41E-01	2.34E-02	4.08E-03	6.63
5732024148081	573202	4148081	RESIDENT	3.98E-01	0.00E+00	0.00E+00	5.38E-03	3.07E+00	3.06E+00	0.00E+00	1.14E-01	0.00E+00	3.50E-01	2.34E-02	4.16E-03	7.03
5732124148081	573212	4148081	RESIDENT	4.34E-01	0.00E+00	0.00E+00	5.48E-03	3.35E+00	3.13E+00	0.00E+00	1.16E-01	0.00E+00	3.58E-01	2.33E-02	4.23E-03	7.42
5732224148081	573222	4148081	RESIDENT	4.70E-01	0.00E+00	0.00E+00	5.57E-03	3.63E+00	3.18E+00	0.00E+00	1.18E-01	0.00E+00	3.63E-01	2.31E-02	4.30E-03	7.79
5732324148081	573232	4148081	RESIDENT	5.07E-01	0.00E+00	0.00E+00	5.66E-03	3.91E+00	3.21E+00	0.00E+00	1.20E-01	0.00E+00	3.67E-01	2.29E-02	4.37E-03	8.15
5732424148081	573242	4148081	RESIDENT	5.43E-01	0.00E+00	0.00E+00	5.77E-03	4.19E+00	3.23E+00	0.00E+00	1.22E-01	0.00E+00	3.69E-01	2.26E-02	4.46E-03	8.49
5732524148081	573252	4148081	RESIDENT	5.79E-01	0.00E+00	0.00E+00	5.89E-03	4.47E+00	3.24E+00	0.00E+00	1.25E-01	0.00E+00	3.70E-01	2.22E-02	4.55E-03	8.82
5732624148081	573262	4148081	RESIDENT	6.14E-01	0.00E+00	0.00E+00	6.03E-03	4.74E+00	3.23E+00	0.00E+00	1.28E-01	0.00E+00	3.69E-01	2.19E-02	4.66E-03	9.12
5732724148081	573272	4148081	UCART1	6.47E-01	0.00E+00	0.00E+00	6.18E-03	5.00E+00	3.21E+00	0.00E+00	1.31E-01	0.00E+00	3.67E-01	2.15E-02	4.77E-03	9.38
5732824148081	573282	4148081	UCART1	6.76E-01	0.00E+00	0.00E+00	6.32E-03	5.22E+00	3.17E+00	0.00E+00	1.34E-01	0.00E+00	3.63E-01	2.10E-02	4.88E-03	9.59
5732924148081	573292	4148081	UCART1	7.01E-01	0.00E+00	0.00E+00	6.48E-03	5.41E+00	3.12E+00	0.00E+00	1.37E-01	0.00E+00	3.57E-01	2.06E-02	5.01E-03	9.76
5733024148081	573302	4148081	UCART1	7.23E-01	0.00E+00	0.00E+00	6.68E-03	5.58E+00	3.07E+00	0.00E+00	1.41E-01	0.00E+00	3.51E-01	2.01E-02	5.16E-03	9.90
5733124148081	573312	4148081	UCART1	7.41E-01	0.00E+00	0.00E+00	6.89E-03	5.72E+00	3.01E+00	0.00E+00	1.46E-01	0.00E+00	3.44E-01	1.96E-02	5.33E-03	10.00
5733224148081	573322	4148081	UCART1	7.53E-01	0.00E+00	0.00E+00	7.11E-03	5.81E+00	2.94E+00	0.00E+00	1.50E-01	0.00E+00	3.36E-01	1.91E-02	5.49E-03	10.02
5733324148081	573332	4148081	UCART1	7.60E-01	0.00E+00	0.00E+00	7.34E-03	5.87E+00	2.86E+00	0.00E+00	1.55E-01	0.00E+00	3.27E-01	1.86E-02	5.67E-03	10.00
5733424148081	573342	4148081	UCART1	7.62E-01	0.00E+00	0.00E+00	7.59E-03	5.88E+00	2.77E+00	0.00E+00	1.61E-01	0.00E+00	3.17E-01	1.80E-02	5.86E-03	9.93
5733524148081	573352	4148081	UCART1	7.60E-01	0.00E+00	0.00E+00	7.87E-03	5.87E+00	2.68E+00	0.00E+00	1.67E-01	0.00E+00	3.07E-01	1.75E-02	6.08E-03	9.82
5733724148081	573372	4148081	UCART1	7.43E-01	0.00E+00	0.00E+00	8.52E-03	5.74E+00	2.50E+00	0.00E+00	1.80E-01	0.00E+00	2.86E-01	1.64E-02	6.58E-03	9.48
5733824148081	573382	4148081	UCART1	7.29E-01	0.00E+00	0.00E+00	8.90E-03	5.63E+00	2.41E+00	0.00E+00	1.88E-01	0.00E+00	2.76E-01	1.59E-02	6.87E-03	9.26

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733924148081	573392	4148081	UCART1	7.12E-01	0.00E+00	0.00E+00	9.34E-03	5.50E+00	2.32E+00	0.00E+00	1.98E-01	0.00E+00	2.65E-01	1.54E-02	7.21E-03	9.02
5734024148081	573402	4148081	UCART1	6.91E-01	0.00E+00	0.00E+00	9.79E-03	5.34E+00	2.23E+00	0.00E+00	2.07E-01	0.00E+00	2.55E-01	1.49E-02	7.56E-03	8.75
5734124148081	573412	4148081	UCART1	6.68E-01	0.00E+00	0.00E+00	1.03E-02	5.16E+00	2.14E+00	0.00E+00	2.18E-01	0.00E+00	2.44E-01	1.44E-02	7.96E-03	8.46
5734224148081	573422	4148081	UCART1	6.44E-01	0.00E+00	0.00E+00	1.09E-02	4.97E+00	2.05E+00	0.00E+00	2.30E-01	0.00E+00	2.34E-01	1.39E-02	8.41E-03	8.16
5734324148081	573432	4148081	UCART1	6.18E-01	0.00E+00	0.00E+00	1.15E-02	4.77E+00	1.96E+00	0.00E+00	2.44E-01	0.00E+00	2.24E-01	1.34E-02	8.91E-03	7.85
5734424148081	573442	4148081	UCART1	5.91E-01	0.00E+00	0.00E+00	1.23E-02	4.56E+00	1.87E+00	0.00E+00	2.59E-01	0.00E+00	2.14E-01	1.30E-02	9.47E-03	7.53
5734524148081	573452	4148081	UCART1	5.62E-01	0.00E+00	0.00E+00	1.30E-02	4.34E+00	1.79E+00	0.00E+00	2.75E-01	0.00E+00	2.04E-01	1.25E-02	1.00E-02	7.21
5730424148091	573042	4148091	RESIDENT	8.67E-02	0.00E+00	0.00E+00	4.38E-03	6.69E-01	1.37E+00	0.00E+00	9.28E-02	0.00E+00	1.57E-01	1.59E-02	3.38E-03	2.40
5730524148091	573052	4148091	RESIDENT	9.38E-02	0.00E+00	0.00E+00	4.46E-03	7.24E-01	1.47E+00	0.00E+00	9.44E-02	0.00E+00	1.69E-01	1.66E-02	3.44E-03	2.58
5730624148091	573062	4148091	RESIDENT	1.02E-01	0.00E+00	0.00E+00	4.54E-03	7.87E-01	1.59E+00	0.00E+00	9.60E-02	0.00E+00	1.81E-01	1.74E-02	3.50E-03	2.78
5730724148091	573072	4148091	RESIDENT	1.11E-01	0.00E+00	0.00E+00	4.61E-03	8.59E-01	1.70E+00	0.00E+00	9.75E-02	0.00E+00	1.94E-01	1.82E-02	3.56E-03	2.99
5730824148091	573082	4148091	RESIDENT	1.22E-01	0.00E+00	0.00E+00	4.68E-03	9.42E-01	1.82E+00	0.00E+00	9.91E-02	0.00E+00	2.08E-01	1.90E-02	3.61E-03	3.22
5730924148091	573092	4148091	RESIDENT	1.34E-01	0.00E+00	0.00E+00	4.75E-03	1.04E+00	1.94E+00	0.00E+00	1.01E-01	0.00E+00	2.22E-01	1.98E-02	3.67E-03	3.46
5731024148091	573102	4148091	RESIDENT	1.49E-01	0.00E+00	0.00E+00	4.82E-03	1.15E+00	2.07E+00	0.00E+00	1.02E-01	0.00E+00	2.36E-01	2.06E-02	3.72E-03	3.73
5731124148091	573112	4148091	RESIDENT	1.65E-01	0.00E+00	0.00E+00	4.89E-03	1.27E+00	2.20E+00	0.00E+00	1.04E-01	0.00E+00	2.51E-01	2.13E-02	3.78E-03	4.02
5731224148091	573122	4148091	RESIDENT	1.83E-01	0.00E+00	0.00E+00	4.96E-03	1.41E+00	2.32E+00	0.00E+00	1.05E-01	0.00E+00	2.65E-01	2.20E-02	3.83E-03	4.32
5731324148091	573132	4148091	RESIDENT	2.03E-01	0.00E+00	0.00E+00	5.03E-03	1.57E+00	2.45E+00	0.00E+00	1.06E-01	0.00E+00	2.80E-01	2.26E-02	3.88E-03	4.64
5731424148091	573142	4148091	RESIDENT	2.26E-01	0.00E+00	0.00E+00	5.09E-03	1.74E+00	2.57E+00	0.00E+00	1.08E-01	0.00E+00	2.94E-01	2.31E-02	3.93E-03	4.98
5731524148091	573152	4148091	RESIDENT	2.51E-01	0.00E+00	0.00E+00	5.16E-03	1.93E+00	2.70E+00	0.00E+00	1.09E-01	0.00E+00	3.08E-01	2.35E-02	3.99E-03	5.33
5731624148091	573162	4148091	RESIDENT	2.78E-01	0.00E+00	0.00E+00	5.23E-03	2.14E+00	2.81E+00	0.00E+00	1.11E-01	0.00E+00	3.22E-01	2.38E-02	4.04E-03	5.70
5731724148091	573172	4148091	RESIDENT	3.08E-01	0.00E+00	0.00E+00	5.32E-03	2.38E+00	2.93E+00	0.00E+00	1.13E-01	0.00E+00	3.35E-01	2.41E-02	4.11E-03	6.09
5731824148091	573182	4148091	RESIDENT	3.41E-01	0.00E+00	0.00E+00	5.40E-03	2.63E+00	3.03E+00	0.00E+00	1.14E-01	0.00E+00	3.47E-01	2.43E-02	4.17E-03	6.50
5731924148091	573192	4148091	RESIDENT	3.76E-01	0.00E+00	0.00E+00	5.49E-03	2.90E+00	3.13E+00	0.00E+00	1.16E-01	0.00E+00	3.57E-01	2.43E-02	4.24E-03	6.91
5732024148091	573202	4148091	RESIDENT	4.13E-01	0.00E+00	0.00E+00	5.59E-03	3.19E+00	3.21E+00	0.00E+00	1.18E-01	0.00E+00	3.67E-01	2.43E-02	4.32E-03	7.33
5732124148091	573212	4148091	RESIDENT	4.53E-01	0.00E+00	0.00E+00	5.70E-03	3.50E+00	3.28E+00	0.00E+00	1.21E-01	0.00E+00	3.76E-01	2.42E-02	4.40E-03	7.76
5732224148091	573222	4148091	RESIDENT	4.93E-01	0.00E+00	0.00E+00	5.81E-03	3.81E+00	3.34E+00	0.00E+00	1.23E-01	0.00E+00	3.82E-01	2.41E-02	4.49E-03	8.18
5732324148091	573232	4148091	RESIDENT	5.33E-01	0.00E+00	0.00E+00	5.91E-03	4.11E+00	3.37E+00	0.00E+00	1.25E-01	0.00E+00	3.86E-01	2.38E-02	4.56E-03	8.56
5732424148091	573242	4148091	RESIDENT	5.73E-01	0.00E+00	0.00E+00	6.03E-03	4.42E+00	3.40E+00	0.00E+00	1.28E-01	0.00E+00	3.88E-01	2.35E-02	4.66E-03	8.94
5732524148091	573252	4148091	RESIDENT	6.12E-01	0.00E+00	0.00E+00	6.15E-03	4.72E+00	3.40E+00	0.00E+00	1.30E-01	0.00E+00	3.89E-01	2.31E-02	4.75E-03	9.29
5732624148091	573262	4148091	RESIDENT	6.50E-01	0.00E+00	0.00E+00	6.30E-03	5.02E+00	3.39E+00	0.00E+00	1.33E-01	0.00E+00	3.88E-01	2.27E-02	4.87E-03	9.61
5732724148091	573272	4148091	UCART1	6.86E-01	0.00E+00	0.00E+00	6.46E-03	5.29E+00	3.37E+00	0.00E+00	1.37E-01	0.00E+00	3.85E-01	2.23E-02	4.99E-03	9.90
5732824148091	573282	4148091	UCART1	7.18E-01	0.00E+00	0.00E+00	6.64E-03	5.54E+00	3.33E+00	0.00E+00	1.40E-01	0.00E+00	3.81E-01	2.18E-02	5.12E-03	10.14
5732924148091	573292	4148091	UCART1	7.45E-01	0.00E+00	0.00E+00	6.81E-03	5.75E+00	3.28E+00	0.00E+00	1.44E-01	0.00E+00	3.75E-01	2.13E-02	5.26E-03	10.32
5733024148091	573302	4148091	UCART1	7.69E-01	0.00E+00	0.00E+00	7.02E-03	5.94E+00	3.22E+00	0.00E+00	1.49E-01	0.00E+00	3.68E-01	2.08E-02	5.43E-03	10.47
5733124148091	573312	4148091	UCART1	7.88E-01	0.00E+00	0.00E+00	7.25E-03	6.08E+00	3.15E+00	0.00E+00	1.53E-01	0.00E+00	3.60E-01	2.03E-02	5.60E-03	10.56
5733224148091	573322	4148091	UCART1	8.00E-01	0.00E+00	0.00E+00	7.48E-03	6.18E+00	3.06E+00	0.00E+00	1.58E-01	0.00E+00	3.50E-01	1.97E-02	5.78E-03	10.58
5733324148091	573332	4148091	UCART1	8.08E-01	0.00E+00	0.00E+00	7.75E-03	6.24E+00	2.98E+00	0.00E+00	1.64E-01	0.00E+00	3.41E-01	1.92E-02	5.99E-03	10.56
5733424148091	573342	4148091	UCART1	8.11E-01	0.00E+00	0.00E+00	8.04E-03	6.26E+00	2.89E+00	0.00E+00	1.70E-01	0.00E+00	3.30E-01	1.86E-02	6.21E-03	10.49
5733524148091	573352	4148091	UCART1	8.08E-01	0.00E+00	0.00E+00	8.36E-03	6.24E+00	2.79E+00	0.00E+00	1.77E-01	0.00E+00	3.19E-01	1.80E-02	6.46E-03	10.37
5733624148091	573362	4148091	UCART1	8.01E-01	0.00E+00	0.00E+00	8.72E-03	6.18E+00	2.70E+00	0.00E+00	1.85E-01	0.00E+00	3.08E-01	1.75E-02	6.74E-03	10.21
5733724148091	573372	4148091	UCART1	7.89E-01	0.00E+00	0.00E+00	9.11E-03	6.09E+00	2.60E+00	0.00E+00	1.93E-01	0.00E+00	2.97E-01	1.69E-02	7.03E-03	10.00
5733824148091	573382	4148091	UCART1	7.72E-01	0.00E+00	0.00E+00	9.52E-03	5.96E+00	2.50E+00	0.00E+00	2.02E-01	0.00E+00	2.86E-01	1.64E-02	7.36E-03	9.75
5733924148091	573392	4148091	UCART1	7.53E-01	0.00E+00	0.00E+00	1.00E-02	5.82E+00	2.40E+00	0.00E+00	2.12E-01	0.00E+00	2.74E-01	1.58E-02	7.74E-03	9.49
5734024148091	573402	4148091	UCART1	7.31E-01	0.00E+00	0.00E+00	1.06E-02	5.64E+00	2.30E+00	0.00E+00	2.24E-01	0.00E+00	2.63E-01	1.53E-02	8.16E-03	9.20
5734124148091	573412	4148091	UCART1	7.06E-01	0.00E+00	0.00E+00	1.12E-02	5.45E+00	2.21E+00	0.00E+00	2.37E-01	0.00E+00	2.52E-01	1.48E-02	8.63E-03	8.88
5734224148091	573422	4148091	UCART1	6.79E-01	0.00E+00	0.00E+00	1.19E-02	5.24E+00	2.11E+00	0.00E+00	2.51E-01	0.00E+00	2.41E-01	1.43E-02	9.16E-03	8.56
5734324148091	573432	4148091	UCART1	6.50E-01	0.00E+00	0.00E+00	1.26E-02	5.02E+00	2.02E+00	0.00E+00	2.67E-01	0.00E+00	2.31E-01	1.37E-02	9.74E-03	8.22
5734424148091	573442	4148091	UCART1	6.20E-01	0.00E+00	0.00E+00	1.34E-02	4.78E+00	1.92E+00	0.00E+00	2.84E-01	0.00E+00	2.20E-01	1.32E-02	1.04E-02	7.87
5735524148091	573552	4148091	UCART1	3.13E-01	0.00E+00	0.00E+00	6.68E-03	2.42E+00	1.06E+00	0.00E+00	1.41E-01	0.00E+00	1.22E-01	8.26E-03	5.16E-03	4.08

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735624148091	573562	4148091	UCART1	2.92E-01	0.00E+00	0.00E+00	5.47E-03	2.26E+00	1.01E+00	0.00E+00	1.16E-01	0.00E+00	1.15E-01	7.89E-03	4.23E-03	3.80
5730324148101	573032	4148101	RESIDENT	8.10E-02	0.00E+00	0.00E+00	4.44E-03	6.25E-01	1.29E+00	0.00E+00	9.41E-02	0.00E+00	1.48E-01	1.55E-02	3.43E-03	2.27
5730424148101	573042	4148101	RESIDENT	8.72E-02	0.00E+00	0.00E+00	4.53E-03	6.73E-01	1.40E+00	0.00E+00	9.59E-02	0.00E+00	1.60E-01	1.63E-02	3.50E-03	2.44
5730524148101	573052	4148101	RESIDENT	9.42E-02	0.00E+00	0.00E+00	4.61E-03	7.27E-01	1.51E+00	0.00E+00	9.76E-02	0.00E+00	1.72E-01	1.71E-02	3.56E-03	2.62
5730624148101	573062	4148101	RESIDENT	1.02E-01	0.00E+00	0.00E+00	4.69E-03	7.90E-01	1.62E+00	0.00E+00	9.93E-02	0.00E+00	1.86E-01	1.80E-02	3.62E-03	2.83
5730724148101	573072	4148101	RESIDENT	1.12E-01	0.00E+00	0.00E+00	4.77E-03	8.63E-01	1.74E+00	0.00E+00	1.01E-01	0.00E+00	2.00E-01	1.88E-02	3.68E-03	3.05
5730824148101	573082	4148101	RESIDENT	1.23E-01	0.00E+00	0.00E+00	4.85E-03	9.46E-01	1.87E+00	0.00E+00	1.03E-01	0.00E+00	2.14E-01	1.97E-02	3.74E-03	3.28
5730924148101	573092	4148101	RESIDENT	1.35E-01	0.00E+00	0.00E+00	4.92E-03	1.04E+00	2.00E+00	0.00E+00	1.04E-01	0.00E+00	2.29E-01	2.05E-02	3.80E-03	3.54
5731024148101	573102	4148101	RESIDENT	1.49E-01	0.00E+00	0.00E+00	4.99E-03	1.15E+00	2.13E+00	0.00E+00	1.06E-01	0.00E+00	2.44E-01	2.13E-02	3.86E-03	3.82
5731124148101	573112	4148101	RESIDENT	1.66E-01	0.00E+00	0.00E+00	5.07E-03	1.28E+00	2.27E+00	0.00E+00	1.07E-01	0.00E+00	2.60E-01	2.21E-02	3.92E-03	4.12
5731224148101	573122	4148101	RESIDENT	1.85E-01	0.00E+00	0.00E+00	5.15E-03	1.43E+00	2.42E+00	0.00E+00	1.09E-01	0.00E+00	2.76E-01	2.29E-02	3.98E-03	4.45
5731324148101	573132	4148101	RESIDENT	2.06E-01	0.00E+00	0.00E+00	5.22E-03	1.59E+00	2.55E+00	0.00E+00	1.11E-01	0.00E+00	2.92E-01	2.35E-02	4.03E-03	4.79
5731424148101	573142	4148101	RESIDENT	2.30E-01	0.00E+00	0.00E+00	5.29E-03	1.77E+00	2.69E+00	0.00E+00	1.12E-01	0.00E+00	3.07E-01	2.40E-02	4.09E-03	5.14
5731524148101	573152	4148101	RESIDENT	2.56E-01	0.00E+00	0.00E+00	5.36E-03	1.97E+00	2.81E+00	0.00E+00	1.13E-01	0.00E+00	3.22E-01	2.45E-02	4.14E-03	5.51
5731624148101	573162	4148101	RESIDENT	2.85E-01	0.00E+00	0.00E+00	5.44E-03	2.20E+00	2.94E+00	0.00E+00	1.15E-01	0.00E+00	3.37E-01	2.49E-02	4.20E-03	5.91
5731724148101	573172	4148101	RESIDENT	3.17E-01	0.00E+00	0.00E+00	5.53E-03	2.45E+00	3.07E+00	0.00E+00	1.17E-01	0.00E+00	3.51E-01	2.51E-02	4.27E-03	6.33
5731824148101	573182	4148101	RESIDENT	3.52E-01	0.00E+00	0.00E+00	5.62E-03	2.71E+00	3.18E+00	0.00E+00	1.19E-01	0.00E+00	3.63E-01	2.53E-02	4.34E-03	6.76
5731924148101	573192	4148101	RESIDENT	3.89E-01	0.00E+00	0.00E+00	5.72E-03	3.01E+00	3.28E+00	0.00E+00	1.21E-01	0.00E+00	3.75E-01	2.54E-02	4.41E-03	7.21
5732024148101	573202	4148101	RESIDENT	4.30E-01	0.00E+00	0.00E+00	5.82E-03	3.32E+00	3.37E+00	0.00E+00	1.23E-01	0.00E+00	3.85E-01	2.53E-02	4.49E-03	7.66
5732124148101	573212	4148101	RESIDENT	4.72E-01	0.00E+00	0.00E+00	5.93E-03	3.65E+00	3.45E+00	0.00E+00	1.26E-01	0.00E+00	3.94E-01	2.52E-02	4.58E-03	8.12
5732224148101	573222	4148101	RESIDENT	5.16E-01	0.00E+00	0.00E+00	6.05E-03	3.99E+00	3.51E+00	0.00E+00	1.28E-01	0.00E+00	4.01E-01	2.51E-02	4.67E-03	8.58
5732324148101	573232	4148101	RESIDENT	5.60E-01	0.00E+00	0.00E+00	6.17E-03	4.32E+00	3.55E+00	0.00E+00	1.31E-01	0.00E+00	4.06E-01	2.48E-02	4.76E-03	9.00
5732424148101	573242	4148101	RESIDENT	6.04E-01	0.00E+00	0.00E+00	6.30E-03	4.66E+00	3.57E+00	0.00E+00	1.33E-01	0.00E+00	4.08E-01	2.44E-02	4.86E-03	9.41
5732524148101	573252	4148101	RESIDENT	6.47E-01	0.00E+00	0.00E+00	6.43E-03	4.99E+00	3.57E+00	0.00E+00	1.36E-01	0.00E+00	4.09E-01	2.40E-02	4.97E-03	9.79
5732624148101	573262	4148101	RESIDENT	6.89E-01	0.00E+00	0.00E+00	6.60E-03	5.32E+00	3.56E+00	0.00E+00	1.40E-01	0.00E+00	4.08E-01	2.36E-02	5.10E-03	10.15
5732724148101	573272	4148101	RESIDENT	7.27E-01	0.00E+00	0.00E+00	6.77E-03	5.62E+00	3.54E+00	0.00E+00	1.43E-01	0.00E+00	4.05E-01	2.31E-02	5.23E-03	10.46
5732824148101	573282	4148101	UCART1	7.63E-01	0.00E+00	0.00E+00	6.97E-03	5.89E+00	3.50E+00	0.00E+00	1.48E-01	0.00E+00	4.00E-01	2.26E-02	5.38E-03	10.74
5732924148101	573292	4148101	UCART1	7.95E-01	0.00E+00	0.00E+00	7.19E-03	6.14E+00	3.45E+00	0.00E+00	1.52E-01	0.00E+00	3.94E-01	2.21E-02	5.55E-03	10.96
5733024148101	573302	4148101	UCART1	8.18E-01	0.00E+00	0.00E+00	7.39E-03	6.32E+00	3.37E+00	0.00E+00	1.56E-01	0.00E+00	3.85E-01	2.15E-02	5.71E-03	11.08
5733124148101	573312	4148101	UCART1	8.39E-01	0.00E+00	0.00E+00	7.65E-03	6.48E+00	3.29E+00	0.00E+00	1.62E-01	0.00E+00	3.77E-01	2.10E-02	5.91E-03	11.18
5733224148101	573322	4148101	UCART1	8.53E-01	0.00E+00	0.00E+00	7.92E-03	6.59E+00	3.21E+00	0.00E+00	1.68E-01	0.00E+00	3.67E-01	2.04E-02	6.12E-03	11.22
5733324148101	573332	4148101	UCART1	8.62E-01	0.00E+00	0.00E+00	8.22E-03	6.65E+00	3.11E+00	0.00E+00	1.74E-01	0.00E+00	3.56E-01	1.98E-02	6.35E-03	11.19
5733424148101	573342	4148101	UCART1	8.64E-01	0.00E+00	0.00E+00	8.56E-03	6.67E+00	3.01E+00	0.00E+00	1.81E-01	0.00E+00	3.45E-01	1.92E-02	6.61E-03	11.11
5733524148101	573352	4148101	UCART1	8.61E-01	0.00E+00	0.00E+00	8.92E-03	6.65E+00	2.91E+00	0.00E+00	1.89E-01	0.00E+00	3.33E-01	1.86E-02	6.89E-03	10.98
5733624148101	573362	4148101	UCART1	8.53E-01	0.00E+00	0.00E+00	9.32E-03	6.58E+00	2.81E+00	0.00E+00	1.97E-01	0.00E+00	3.21E-01	1.80E-02	7.20E-03	10.79
5733724148101	573372	4148101	UCART1	8.39E-01	0.00E+00	0.00E+00	9.76E-03	6.47E+00	2.70E+00	0.00E+00	2.07E-01	0.00E+00	3.09E-01	1.74E-02	7.54E-03	10.56
5733824148101	573382	4148101	UCART1	8.20E-01	0.00E+00	0.00E+00	1.03E-02	6.33E+00	2.59E+00	0.00E+00	2.17E-01	0.00E+00	2.96E-01	1.68E-02	7.92E-03	10.29
5733924148101	573392	4148101	UCART1	7.98E-01	0.00E+00	0.00E+00	1.08E-02	6.16E+00	2.48E+00	0.00E+00	2.28E-01	0.00E+00	2.84E-01	1.62E-02	8.33E-03	9.99
5734024148101	573402	4148101	UCART1	7.73E-01	0.00E+00	0.00E+00	1.14E-02	5.97E+00	2.38E+00	0.00E+00	2.42E-01	0.00E+00	2.72E-01	1.57E-02	8.83E-03	9.67
5734124148101	573412	4148101	UCART1	7.46E-01	0.00E+00	0.00E+00	1.22E-02	5.76E+00	2.28E+00	0.00E+00	2.58E-01	0.00E+00	2.61E-01	1.51E-02	9.41E-03	9.34
5734224148101	573422	4148101	UCART1	7.16E-01	0.00E+00	0.00E+00	1.30E-02	5.53E+00	2.18E+00	0.00E+00	2.75E-01	0.00E+00	2.49E-01	1.46E-02	1.00E-02	8.99
5735424148101	573542	4148101	UCART1	3.44E-01	0.00E+00	0.00E+00	7.16E-03	2.65E+00	1.14E+00	0.00E+00	1.52E-01	0.00E+00	1.30E-01	8.73E-03	5.53E-03	4.44
5735524148101	573552	4148101	UCART1	3.20E-01	0.00E+00	0.00E+00	5.78E-03	2.47E+00	1.07E+00	0.00E+00	1.22E-01	0.00E+00	1.23E-01	8.32E-03	4.46E-03	4.12
5735624148101	573562	4148101	UCART1	2.98E-01	0.00E+00	0.00E+00	6.55E-03	2.30E+00	1.01E+00	0.00E+00	1.39E-01	0.00E+00	1.16E-01	7.94E-03	5.06E-03	3.88
5735724148101	573572	4148101	RESIDENT	2.77E-01	0.00E+00	0.00E+00	5.21E-03	2.14E+00	9.58E-01	0.00E+00	1.10E-01	0.00E+00	1.10E-01	7.58E-03	4.03E-03	3.61
5735824148101	573582	4148101	RESIDENT	2.58E-01	0.00E+00	0.00E+00	4.36E-03	1.99E+00	9.06E-01	0.00E+00	9.23E-02	0.00E+00	1.04E-01	7.23E-03	3.37E-03	3.36
5735924148101	573592	4148101	RESIDENT	2.40E-01	0.00E+00	0.00E+00	3.78E-03	1.85E+00	8.58E-01	0.00E+00	8.01E-02	0.00E+00	9.81E-02	6.90E-03	2.92E-03	3.14
5730224148111	573022	4148111	RESIDENT	7.62E-02	0.00E+00	0.00E+00	4.52E-03	5.88E-01	1.22E+00	0.00E+00	9.56E-02	0.00E+00	1.39E-01	1.52E-02	3.49E-03	2.14
5730324148111	573032	4148111	RESIDENT	8.16E-02	0.00E+00	0.00E+00	4.60E-03	6.30E-01	1.32E+00	0.00E+00	9.74E-02	0.00E+00	1.51E-01	1.60E-02	3.55E-03	2.30

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730424148111	573042	4148111	RESIDENT	8.78E-02	0.00E+00	0.00E+00	4.69E-03	6.78E-01	1.43E+00	0.00E+00	9.93E-02	0.00E+00	1.63E-01	1.68E-02	3.62E-03	2.48
5730524148111	573052	4148111	RESIDENT	9.50E-02	0.00E+00	0.00E+00	4.78E-03	7.33E-01	1.54E+00	0.00E+00	1.01E-01	0.00E+00	1.77E-01	1.77E-02	3.69E-03	2.68
5730624148111	573062	4148111	RESIDENT	1.03E-01	0.00E+00	0.00E+00	4.86E-03	7.94E-01	1.66E+00	0.00E+00	1.03E-01	0.00E+00	1.90E-01	1.86E-02	3.75E-03	2.88
5730724148111	573072	4148111	RESIDENT	1.12E-01	0.00E+00	0.00E+00	4.94E-03	8.67E-01	1.79E+00	0.00E+00	1.05E-01	0.00E+00	2.05E-01	1.95E-02	3.82E-03	3.11
5730824148111	573082	4148111	RESIDENT	1.23E-01	0.00E+00	0.00E+00	5.03E-03	9.51E-01	1.93E+00	0.00E+00	1.06E-01	0.00E+00	2.20E-01	2.04E-02	3.88E-03	3.36
5730924148111	573092	4148111	RESIDENT	1.36E-01	0.00E+00	0.00E+00	5.10E-03	1.05E+00	2.07E+00	0.00E+00	1.08E-01	0.00E+00	2.36E-01	2.13E-02	3.94E-03	3.62
5731024148111	573102	4148111	RESIDENT	1.50E-01	0.00E+00	0.00E+00	5.18E-03	1.16E+00	2.21E+00	0.00E+00	1.10E-01	0.00E+00	2.53E-01	2.21E-02	4.00E-03	3.91
5731124148111	573112	4148111	RESIDENT	1.67E-01	0.00E+00	0.00E+00	5.26E-03	1.29E+00	2.36E+00	0.00E+00	1.11E-01	0.00E+00	2.69E-01	2.30E-02	4.06E-03	4.23
5731224148111	573122	4148111	RESIDENT	1.87E-01	0.00E+00	0.00E+00	5.35E-03	1.44E+00	2.51E+00	0.00E+00	1.13E-01	0.00E+00	2.87E-01	2.38E-02	4.13E-03	4.57
5731324148111	573132	4148111	RESIDENT	2.09E-01	0.00E+00	0.00E+00	5.43E-03	1.61E+00	2.66E+00	0.00E+00	1.15E-01	0.00E+00	3.04E-01	2.45E-02	4.19E-03	4.94
5731424148111	573142	4148111	RESIDENT	2.34E-01	0.00E+00	0.00E+00	5.50E-03	1.80E+00	2.80E+00	0.00E+00	1.17E-01	0.00E+00	3.21E-01	2.51E-02	4.25E-03	5.31
5731524148111	573152	4148111	RESIDENT	2.61E-01	0.00E+00	0.00E+00	5.58E-03	2.02E+00	2.94E+00	0.00E+00	1.18E-01	0.00E+00	3.37E-01	2.56E-02	4.31E-03	5.71
5731624148111	573162	4148111	RESIDENT	2.92E-01	0.00E+00	0.00E+00	5.67E-03	2.26E+00	3.08E+00	0.00E+00	1.20E-01	0.00E+00	3.53E-01	2.60E-02	4.38E-03	6.14
5731724148111	573172	4148111	RESIDENT	3.26E-01	0.00E+00	0.00E+00	5.75E-03	2.52E+00	3.21E+00	0.00E+00	1.22E-01	0.00E+00	3.67E-01	2.62E-02	4.44E-03	6.58
5731824148111	573182	4148111	RESIDENT	3.63E-01	0.00E+00	0.00E+00	5.85E-03	2.80E+00	3.33E+00	0.00E+00	1.24E-01	0.00E+00	3.81E-01	2.64E-02	4.52E-03	7.04
5731924148111	573192	4148111	RESIDENT	4.03E-01	0.00E+00	0.00E+00	5.95E-03	3.11E+00	3.44E+00	0.00E+00	1.26E-01	0.00E+00	3.94E-01	2.64E-02	4.59E-03	7.51
5732024148111	573202	4148111	RESIDENT	4.46E-01	0.00E+00	0.00E+00	6.05E-03	3.44E+00	3.53E+00	0.00E+00	1.28E-01	0.00E+00	4.04E-01	2.64E-02	4.67E-03	7.99
5732124148111	573212	4148111	RESIDENT	4.92E-01	0.00E+00	0.00E+00	6.17E-03	3.80E+00	3.62E+00	0.00E+00	1.31E-01	0.00E+00	4.14E-01	2.63E-02	4.76E-03	8.49
5732224148111	573222	4148111	RESIDENT	5.41E-01	0.00E+00	0.00E+00	6.31E-03	4.17E+00	3.69E+00	0.00E+00	1.34E-01	0.00E+00	4.22E-01	2.61E-02	4.87E-03	8.99
5732324148111	573232	4148111	RESIDENT	5.91E-01	0.00E+00	0.00E+00	6.46E-03	4.56E+00	3.74E+00	0.00E+00	1.37E-01	0.00E+00	4.28E-01	2.58E-02	4.99E-03	9.49
5732424148111	573242	4148111	RESIDENT	6.38E-01	0.00E+00	0.00E+00	6.59E-03	4.92E+00	3.76E+00	0.00E+00	1.39E-01	0.00E+00	4.30E-01	2.54E-02	5.09E-03	9.92
5732524148111	573252	4148111	RESIDENT	6.85E-01	0.00E+00	0.00E+00	6.74E-03	5.29E+00	3.76E+00	0.00E+00	1.43E-01	0.00E+00	4.30E-01	2.50E-02	5.21E-03	10.35
5732624148111	573262	4148111	RESIDENT	7.30E-01	0.00E+00	0.00E+00	6.92E-03	5.64E+00	3.75E+00	0.00E+00	1.46E-01	0.00E+00	4.29E-01	2.45E-02	5.34E-03	10.73
5732724148111	573272	4148111	RESIDENT	7.73E-01	0.00E+00	0.00E+00	7.11E-03	5.97E+00	3.72E+00	0.00E+00	1.50E-01	0.00E+00	4.25E-01	2.40E-02	5.49E-03	11.07
5732824148111	573282	4148111	RESIDENT	8.12E-01	0.00E+00	0.00E+00	7.32E-03	6.27E+00	3.67E+00	0.00E+00	1.55E-01	0.00E+00	4.20E-01	2.35E-02	5.66E-03	11.36
5732924148111	573292	4148111	UCART1	8.45E-01	0.00E+00	0.00E+00	7.55E-03	6.53E+00	3.61E+00	0.00E+00	1.60E-01	0.00E+00	4.13E-01	2.29E-02	5.83E-03	11.59
5733024148111	573302	4148111	UCART1	8.73E-01	0.00E+00	0.00E+00	7.80E-03	6.74E+00	3.53E+00	0.00E+00	1.65E-01	0.00E+00	4.04E-01	2.23E-02	6.03E-03	11.75
5733124148111	573312	4148111	UCART1	8.95E-01	0.00E+00	0.00E+00	8.08E-03	6.91E+00	3.45E+00	0.00E+00	1.71E-01	0.00E+00	3.94E-01	2.17E-02	6.24E-03	11.85
5733224148111	573322	4148111	UCART1	9.11E-01	0.00E+00	0.00E+00	8.40E-03	7.03E+00	3.36E+00	0.00E+00	1.78E-01	0.00E+00	3.84E-01	2.11E-02	6.49E-03	11.90
5733324148111	573332	4148111	UCART1	9.21E-01	0.00E+00	0.00E+00	8.76E-03	7.11E+00	3.26E+00	0.00E+00	1.85E-01	0.00E+00	3.72E-01	2.05E-02	6.76E-03	11.88
5733424148111	573342	4148111	UCART1	9.23E-01	0.00E+00	0.00E+00	9.12E-03	7.12E+00	3.15E+00	0.00E+00	1.93E-01	0.00E+00	3.60E-01	1.98E-02	7.05E-03	11.78
5733524148111	573352	4148111	UCART1	9.19E-01	0.00E+00	0.00E+00	9.55E-03	7.10E+00	3.04E+00	0.00E+00	2.02E-01	0.00E+00	3.47E-01	1.92E-02	7.37E-03	11.64
5733624148111	573362	4148111	UCART1	9.08E-01	0.00E+00	0.00E+00	9.98E-03	7.01E+00	2.92E+00	0.00E+00	2.11E-01	0.00E+00	3.34E-01	1.85E-02	7.71E-03	11.42
5733724148111	573372	4148111	UCART1	8.93E-01	0.00E+00	0.00E+00	1.05E-02	6.89E+00	2.80E+00	0.00E+00	2.22E-01	0.00E+00	3.21E-01	1.79E-02	8.11E-03	11.17
5733824148111	573382	4148111	UCART1	8.72E-01	0.00E+00	0.00E+00	1.11E-02	6.73E+00	2.69E+00	0.00E+00	2.34E-01	0.00E+00	3.07E-01	1.73E-02	8.54E-03	10.87
5733924148111	573392	4148111	UCART1	8.46E-01	0.00E+00	0.00E+00	1.17E-02	6.53E+00	2.57E+00	0.00E+00	2.47E-01	0.00E+00	2.94E-01	1.67E-02	9.01E-03	10.53
5734024148111	573402	4148111	UCART1	8.19E-01	0.00E+00	0.00E+00	1.24E-02	6.32E+00	2.46E+00	0.00E+00	2.63E-01	0.00E+00	2.81E-01	1.61E-02	9.59E-03	10.18
5734124148111	573412	4148111	UCART1	7.90E-01	0.00E+00	0.00E+00	1.33E-02	6.10E+00	2.35E+00	0.00E+00	2.82E-01	0.00E+00	2.69E-01	1.55E-02	1.03E-02	9.83
5735224148111	573522	4148111	UCART1	4.05E-01	0.00E+00	0.00E+00	8.58E-03	3.13E+00	1.29E+00	0.00E+00	1.82E-01	0.00E+00	1.47E-01	9.66E-03	6.62E-03	5.18
5735324148111	573532	4148111	UCART1	3.78E-01	0.00E+00	0.00E+00	6.96E-03	2.92E+00	1.22E+00	0.00E+00	1.47E-01	0.00E+00	1.39E-01	9.23E-03	5.37E-03	4.82
5735424148111	573542	4148111	UCART1	3.51E-01	0.00E+00	0.00E+00	7.07E-03	2.71E+00	1.15E+00	0.00E+00	1.50E-01	0.00E+00	1.31E-01	8.79E-03	5.46E-03	4.51
5735524148111	573552	4148111	UCART1	3.26E-01	0.00E+00	0.00E+00	6.57E-03	2.51E+00	1.08E+00	0.00E+00	1.39E-01	0.00E+00	1.24E-01	8.38E-03	5.08E-03	4.20
5735624148111	573562	4148111	RESIDENT	3.03E-01	0.00E+00	0.00E+00	5.37E-03	2.34E+00	1.02E+00	0.00E+00	1.14E-01	0.00E+00	1.17E-01	7.99E-03	4.15E-03	3.91
5735724148111	573572	4148111	RESIDENT	2.81E-01	0.00E+00	0.00E+00	4.53E-03	2.17E+00	9.64E-01	0.00E+00	9.60E-02	0.00E+00	1.10E-01	7.62E-03	3.50E-03	3.64
5735824148111	573582	4148111	RESIDENT	2.61E-01	0.00E+00	0.00E+00	3.95E-03	2.01E+00	9.12E-01	0.00E+00	8.36E-02	0.00E+00	1.04E-01	7.27E-03	3.05E-03	3.39
5735924148111	573592	4148111	RESIDENT	2.42E-01	0.00E+00	0.00E+00	3.52E-03	1.87E+00	8.63E-01	0.00E+00	7.46E-02	0.00E+00	9.87E-02	6.93E-03	2.72E-03	3.16
5736024148111	573602	4148111	RESIDENT	2.25E-01	0.00E+00	0.00E+00	3.19E-03	1.74E+00	8.19E-01	0.00E+00	6.76E-02	0.00E+00	9.36E-02	6.61E-03	2.47E-03	2.96
5736124148111	573612	4148111	RESIDENT	2.10E-01	0.00E+00	0.00E+00	2.93E-03	1.62E+00	7.78E-01	0.00E+00	6.21E-02	0.00E+00	8.89E-02	6.32E-03	2.27E-03	2.77
5730124148121	573012	4148121	RESIDENT	7.21E-02	0.00E+00	0.00E+00	4.58E-03	5.56E-01	1.14E+00	0.00E+00	9.70E-02	0.00E+00	1.30E-01	1.47E-02	3.54E-03	2.02

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730224148121	573022	4148121	RESIDENT	7.71E-02	0.00E+00	0.00E+00	4.68E-03	5.95E-01	1.24E+00	0.00E+00	9.92E-02	0.00E+00	1.42E-01	1.56E-02	3.62E-03	2.18
5730324148121	573032	4148121	RESIDENT	8.24E-02	0.00E+00	0.00E+00	4.77E-03	6.36E-01	1.34E+00	0.00E+00	1.01E-01	0.00E+00	1.54E-01	1.65E-02	3.69E-03	2.34
5730424148121	573042	4148121	RESIDENT	8.87E-02	0.00E+00	0.00E+00	4.87E-03	6.84E-01	1.46E+00	0.00E+00	1.03E-01	0.00E+00	1.67E-01	1.74E-02	3.76E-03	2.53
5730524148121	573052	4148121	RESIDENT	9.57E-02	0.00E+00	0.00E+00	4.96E-03	7.39E-01	1.58E+00	0.00E+00	1.05E-01	0.00E+00	1.81E-01	1.83E-02	3.83E-03	2.73
5730624148121	573062	4148121	RESIDENT	1.04E-01	0.00E+00	0.00E+00	5.05E-03	8.01E-01	1.71E+00	0.00E+00	1.07E-01	0.00E+00	1.95E-01	1.92E-02	3.90E-03	2.94
5730724148121	573072	4148121	RESIDENT	1.13E-01	0.00E+00	0.00E+00	5.13E-03	8.73E-01	1.84E+00	0.00E+00	1.09E-01	0.00E+00	2.11E-01	2.02E-02	3.96E-03	3.18
5730824148121	573082	4148121	RESIDENT	1.24E-01	0.00E+00	0.00E+00	5.22E-03	9.56E-01	1.98E+00	0.00E+00	1.10E-01	0.00E+00	2.27E-01	2.11E-02	4.03E-03	3.43
5730924148121	573092	4148121	RESIDENT	1.37E-01	0.00E+00	0.00E+00	5.30E-03	1.05E+00	2.13E+00	0.00E+00	1.12E-01	0.00E+00	2.44E-01	2.21E-02	4.09E-03	3.71
5731024148121	573102	4148121	RESIDENT	1.51E-01	0.00E+00	0.00E+00	5.39E-03	1.17E+00	2.29E+00	0.00E+00	1.14E-01	0.00E+00	2.62E-01	2.30E-02	4.16E-03	4.02
5731124148121	573112	4148121	RESIDENT	1.68E-01	0.00E+00	0.00E+00	5.46E-03	1.30E+00	2.44E+00	0.00E+00	1.16E-01	0.00E+00	2.79E-01	2.39E-02	4.22E-03	4.34
5731224148121	573122	4148121	RESIDENT	1.88E-01	0.00E+00	0.00E+00	5.55E-03	1.45E+00	2.60E+00	0.00E+00	1.17E-01	0.00E+00	2.98E-01	2.47E-02	4.29E-03	4.69
5731324148121	573132	4148121	RESIDENT	2.11E-01	0.00E+00	0.00E+00	5.64E-03	1.63E+00	2.77E+00	0.00E+00	1.19E-01	0.00E+00	3.17E-01	2.55E-02	4.36E-03	5.08
5731424148121	573142	4148121	RESIDENT	2.38E-01	0.00E+00	0.00E+00	5.73E-03	1.84E+00	2.93E+00	0.00E+00	1.21E-01	0.00E+00	3.35E-01	2.62E-02	4.43E-03	5.50
5731524148121	573152	4148121	RESIDENT	2.66E-01	0.00E+00	0.00E+00	5.81E-03	2.06E+00	3.08E+00	0.00E+00	1.23E-01	0.00E+00	3.52E-01	2.67E-02	4.49E-03	5.91
5731624148121	573162	4148121	RESIDENT	2.99E-01	0.00E+00	0.00E+00	5.90E-03	2.31E+00	3.23E+00	0.00E+00	1.25E-01	0.00E+00	3.69E-01	2.71E-02	4.55E-03	6.36
5731724148121	573172	4148121	RESIDENT	3.35E-01	0.00E+00	0.00E+00	5.99E-03	2.58E+00	3.37E+00	0.00E+00	1.27E-01	0.00E+00	3.85E-01	2.74E-02	4.63E-03	6.83
5731824148121	573182	4148121	RESIDENT	3.74E-01	0.00E+00	0.00E+00	6.09E-03	2.89E+00	3.50E+00	0.00E+00	1.29E-01	0.00E+00	4.00E-01	2.75E-02	4.70E-03	7.33
5731924148121	573192	4148121	RESIDENT	4.18E-01	0.00E+00	0.00E+00	6.20E-03	3.23E+00	3.62E+00	0.00E+00	1.31E-01	0.00E+00	4.14E-01	2.76E-02	4.79E-03	7.84
5732024148121	573202	4148121	RESIDENT	4.64E-01	0.00E+00	0.00E+00	6.31E-03	3.58E+00	3.72E+00	0.00E+00	1.34E-01	0.00E+00	4.25E-01	2.75E-02	4.88E-03	8.37
5732124148121	573212	4148121	RESIDENT	5.15E-01	0.00E+00	0.00E+00	6.45E-03	3.98E+00	3.81E+00	0.00E+00	1.37E-01	0.00E+00	4.36E-01	2.74E-02	4.98E-03	8.91
5732224148121	573222	4148121	RESIDENT	5.67E-01	0.00E+00	0.00E+00	6.59E-03	4.38E+00	3.88E+00	0.00E+00	1.40E-01	0.00E+00	4.44E-01	2.72E-02	5.09E-03	9.45
5732324148121	573232	4148121	RESIDENT	6.22E-01	0.00E+00	0.00E+00	6.75E-03	4.80E+00	3.94E+00	0.00E+00	1.43E-01	0.00E+00	4.50E-01	2.69E-02	5.22E-03	9.99
5732424148121	573242	4148121	RESIDENT	6.76E-01	0.00E+00	0.00E+00	6.92E-03	5.22E+00	3.97E+00	0.00E+00	1.46E-01	0.00E+00	4.54E-01	2.65E-02	5.35E-03	10.50
5732524148121	573252	4148121	RESIDENT	7.26E-01	0.00E+00	0.00E+00	7.08E-03	5.61E+00	3.97E+00	0.00E+00	1.50E-01	0.00E+00	4.54E-01	2.60E-02	5.47E-03	10.94
5732624148121	573262	4148121	RESIDENT	7.76E-01	0.00E+00	0.00E+00	7.26E-03	5.99E+00	3.95E+00	0.00E+00	1.54E-01	0.00E+00	4.52E-01	2.55E-02	5.61E-03	11.36
5732724148121	573272	4148121	RESIDENT	8.23E-01	0.00E+00	0.00E+00	7.48E-03	6.35E+00	3.92E+00	0.00E+00	1.58E-01	0.00E+00	4.48E-01	2.50E-02	5.77E-03	11.73
5732824148121	573282	4148121	RESIDENT	8.65E-01	0.00E+00	0.00E+00	7.71E-03	6.68E+00	3.86E+00	0.00E+00	1.63E-01	0.00E+00	4.42E-01	2.44E-02	5.95E-03	12.05
5732924148121	573292	4148121	UCART1	9.04E-01	0.00E+00	0.00E+00	7.99E-03	6.98E+00	3.80E+00	0.00E+00	1.69E-01	0.00E+00	4.35E-01	2.38E-02	6.17E-03	12.32
5733024148121	573302	4148121	UCART1	9.33E-01	0.00E+00	0.00E+00	8.26E-03	7.20E+00	3.71E+00	0.00E+00	1.75E-01	0.00E+00	4.25E-01	2.31E-02	6.38E-03	12.49
5733124148121	573312	4148121	UCART1	9.57E-01	0.00E+00	0.00E+00	8.58E-03	7.39E+00	3.62E+00	0.00E+00	1.82E-01	0.00E+00	4.14E-01	2.25E-02	6.63E-03	12.60
5733224148121	573322	4148121	UCART1	9.76E-01	0.00E+00	0.00E+00	8.96E-03	7.53E+00	3.52E+00	0.00E+00	1.90E-01	0.00E+00	4.02E-01	2.18E-02	6.92E-03	12.66
5733324148121	573332	4148121	UCART1	9.85E-01	0.00E+00	0.00E+00	9.34E-03	7.60E+00	3.41E+00	0.00E+00	1.98E-01	0.00E+00	3.89E-01	2.12E-02	7.21E-03	12.62
5733424148121	573342	4148121	UCART1	9.87E-01	0.00E+00	0.00E+00	9.78E-03	7.62E+00	3.29E+00	0.00E+00	2.07E-01	0.00E+00	3.76E-01	2.05E-02	7.55E-03	12.52
5733524148121	573352	4148121	UCART1	9.81E-01	0.00E+00	0.00E+00	1.02E-02	7.57E+00	3.16E+00	0.00E+00	2.16E-01	0.00E+00	3.62E-01	1.98E-02	7.89E-03	12.34
5733624148121	573362	4148121	UCART1	9.69E-01	0.00E+00	0.00E+00	1.07E-02	7.48E+00	3.04E+00	0.00E+00	2.27E-01	0.00E+00	3.47E-01	1.91E-02	8.28E-03	12.10
5733724148121	573372	4148121	UCART1	9.51E-01	0.00E+00	0.00E+00	1.13E-02	7.34E+00	2.91E+00	0.00E+00	2.39E-01	0.00E+00	3.33E-01	1.84E-02	8.73E-03	11.82
5733824148121	573382	4148121	UCART1	9.28E-01	0.00E+00	0.00E+00	1.20E-02	7.16E+00	2.79E+00	0.00E+00	2.53E-01	0.00E+00	3.19E-01	1.78E-02	9.24E-03	11.49
5733924148121	573392	4148121	UCART1	9.01E-01	0.00E+00	0.00E+00	1.27E-02	6.96E+00	2.67E+00	0.00E+00	2.70E-01	0.00E+00	3.05E-01	1.71E-02	9.85E-03	11.14
5734024148121	573402	4148121	UCART1	8.72E-01	0.00E+00	0.00E+00	1.37E-02	6.73E+00	2.55E+00	0.00E+00	2.90E-01	0.00E+00	2.92E-01	1.65E-02	1.06E-02	10.78
5735124148121	573512	4148121	UCART1	4.49E-01	0.00E+00	0.00E+00	7.92E-03	3.47E+00	1.39E+00	0.00E+00	1.68E-01	0.00E+00	1.59E-01	1.03E-02	6.12E-03	5.66
5735224148121	573522	4148121	UCART1	4.18E-01	0.00E+00	0.00E+00	8.43E-03	3.22E+00	1.31E+00	0.00E+00	1.78E-01	0.00E+00	1.49E-01	9.78E-03	6.51E-03	5.30
5735324148121	573532	4148121	UCART1	3.87E-01	0.00E+00	0.00E+00	8.02E-03	2.99E+00	1.23E+00	0.00E+00	1.70E-01	0.00E+00	1.41E-01	9.31E-03	6.19E-03	4.94
5735424148121	573542	4148121	UCART1	3.59E-01	0.00E+00	0.00E+00	6.56E-03	2.77E+00	1.16E+00	0.00E+00	1.39E-01	0.00E+00	1.32E-01	8.86E-03	5.06E-03	4.58
5735524148121	573552	4148121	RESIDENT	3.32E-01	0.00E+00	0.00E+00	5.48E-03	2.56E+00	1.09E+00	0.00E+00	1.16E-01	0.00E+00	1.25E-01	8.43E-03	4.23E-03	4.24
5735624148121	573562	4148121	RESIDENT	3.08E-01	0.00E+00	0.00E+00	4.69E-03	2.38E+00	1.03E+00	0.00E+00	9.93E-02	0.00E+00	1.18E-01	8.04E-03	3.62E-03	3.95
5735724148121	573572	4148121	RESIDENT	2.85E-01	0.00E+00	0.00E+00	4.10E-03	2.20E+00	9.72E-01	0.00E+00	8.68E-02	0.00E+00	1.11E-01	7.66E-03	3.17E-03	3.67
5735824148121	573582	4148121	RESIDENT	2.64E-01	0.00E+00	0.00E+00	3.67E-03	2.04E+00	9.19E-01	0.00E+00	7.77E-02	0.00E+00	1.05E-01	7.31E-03	2.83E-03	3.42
5735924148121	573592	4148121	RESIDENT	2.45E-01	0.00E+00	0.00E+00	3.33E-03	1.89E+00	8.70E-01	0.00E+00	7.06E-02	0.00E+00	9.95E-02	6.97E-03	2.58E-03	3.19
5736024148121	573602	4148121	RESIDENT	2.27E-01	0.00E+00	0.00E+00	3.06E-03	1.76E+00	8.25E-01	0.00E+00	6.48E-02	0.00E+00	9.43E-02	6.65E-03	2.36E-03	2.98

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736124148121	573612	4148121	RESIDENT	2.12E-01	0.00E+00	0.00E+00	2.84E-03	1.63E+00	7.84E-01	0.00E+00	6.01E-02	0.00E+00	8.96E-02	6.35E-03	2.19E-03	2.79
5736224148121	573622	4148121	RESIDENT	1.97E-01	0.00E+00	0.00E+00	2.65E-03	1.52E+00	7.46E-01	0.00E+00	5.62E-02	0.00E+00	8.53E-02	6.08E-03	2.05E-03	2.62
5729924148131	572992	4148131	RESIDENT	6.45E-02	0.00E+00	0.00E+00	4.55E-03	4.98E-01	9.76E-01	0.00E+00	9.63E-02	0.00E+00	1.12E-01	1.34E-02	3.51E-03	1.77
5730024148131	573002	4148131	RESIDENT	6.85E-02	0.00E+00	0.00E+00	4.65E-03	5.29E-01	1.06E+00	0.00E+00	9.85E-02	0.00E+00	1.22E-01	1.43E-02	3.59E-03	1.90
5730124148131	573012	4148131	RESIDENT	7.30E-02	0.00E+00	0.00E+00	4.76E-03	5.63E-01	1.16E+00	0.00E+00	1.01E-01	0.00E+00	1.33E-01	1.51E-02	3.68E-03	2.05
5730224148131	573022	4148131	RESIDENT	7.79E-02	0.00E+00	0.00E+00	4.86E-03	6.02E-01	1.26E+00	0.00E+00	1.03E-01	0.00E+00	1.44E-01	1.61E-02	3.76E-03	2.21
5730324148131	573032	4148131	RESIDENT	8.34E-02	0.00E+00	0.00E+00	4.96E-03	6.44E-01	1.37E+00	0.00E+00	1.05E-01	0.00E+00	1.57E-01	1.70E-02	3.83E-03	2.39
5730424148131	573042	4148131	RESIDENT	8.96E-02	0.00E+00	0.00E+00	5.06E-03	6.92E-01	1.49E+00	0.00E+00	1.07E-01	0.00E+00	1.71E-01	1.79E-02	3.91E-03	2.58
5730524148131	573052	4148131	RESIDENT	9.66E-02	0.00E+00	0.00E+00	5.15E-03	7.46E-01	1.62E+00	0.00E+00	1.09E-01	0.00E+00	1.85E-01	1.89E-02	3.98E-03	2.78
5730624148131	573062	4148131	RESIDENT	1.05E-01	0.00E+00	0.00E+00	5.25E-03	8.09E-01	1.76E+00	0.00E+00	1.11E-01	0.00E+00	2.01E-01	1.99E-02	4.06E-03	3.01
5730724148131	573072	4148131	RESIDENT	1.14E-01	0.00E+00	0.00E+00	5.34E-03	8.81E-01	1.90E+00	0.00E+00	1.13E-01	0.00E+00	2.17E-01	2.09E-02	4.13E-03	3.26
5730824148131	573082	4148131	RESIDENT	1.25E-01	0.00E+00	0.00E+00	5.42E-03	9.63E-01	2.05E+00	0.00E+00	1.15E-01	0.00E+00	2.34E-01	2.19E-02	4.19E-03	3.51
5730924148131	573092	4148131	RESIDENT	1.37E-01	0.00E+00	0.00E+00	5.51E-03	1.06E+00	2.20E+00	0.00E+00	1.17E-01	0.00E+00	2.52E-01	2.29E-02	4.26E-03	3.80
5731024148131	573102	4148131	RESIDENT	1.52E-01	0.00E+00	0.00E+00	5.60E-03	1.18E+00	2.37E+00	0.00E+00	1.19E-01	0.00E+00	2.71E-01	2.39E-02	4.33E-03	4.12
5731124148131	573112	4148131	RESIDENT	1.70E-01	0.00E+00	0.00E+00	5.69E-03	1.31E+00	2.54E+00	0.00E+00	1.20E-01	0.00E+00	2.90E-01	2.49E-02	4.39E-03	4.46
5731224148131	573122	4148131	RESIDENT	1.90E-01	0.00E+00	0.00E+00	5.78E-03	1.47E+00	2.71E+00	0.00E+00	1.22E-01	0.00E+00	3.10E-01	2.58E-02	4.46E-03	4.84
5731324148131	573132	4148131	RESIDENT	2.14E-01	0.00E+00	0.00E+00	5.87E-03	1.65E+00	2.89E+00	0.00E+00	1.24E-01	0.00E+00	3.30E-01	2.66E-02	4.53E-03	5.24
5731424148131	573142	4148131	RESIDENT	2.41E-01	0.00E+00	0.00E+00	5.97E-03	1.86E+00	3.06E+00	0.00E+00	1.26E-01	0.00E+00	3.50E-01	2.73E-02	4.61E-03	5.68
5731524148131	573152	4148131	RESIDENT	2.71E-01	0.00E+00	0.00E+00	6.05E-03	2.09E+00	3.22E+00	0.00E+00	1.28E-01	0.00E+00	3.69E-01	2.78E-02	4.67E-03	6.12
5731624148131	573162	4148131	RESIDENT	3.05E-01	0.00E+00	0.00E+00	6.14E-03	2.36E+00	3.38E+00	0.00E+00	1.30E-01	0.00E+00	3.87E-01	2.83E-02	4.74E-03	6.60
5731724148131	573172	4148131	RESIDENT	3.44E-01	0.00E+00	0.00E+00	6.25E-03	2.66E+00	3.54E+00	0.00E+00	1.32E-01	0.00E+00	4.05E-01	2.86E-02	4.83E-03	7.12
5731824148131	573182	4148131	RESIDENT	3.87E-01	0.00E+00	0.00E+00	6.37E-03	2.99E+00	3.68E+00	0.00E+00	1.35E-01	0.00E+00	4.21E-01	2.88E-02	4.92E-03	7.65
5731924148131	573192	4148131	RESIDENT	4.34E-01	0.00E+00	0.00E+00	6.49E-03	3.35E+00	3.81E+00	0.00E+00	1.37E-01	0.00E+00	4.36E-01	2.89E-02	5.01E-03	8.21
5732024148131	573202	4148131	RESIDENT	4.85E-01	0.00E+00	0.00E+00	6.62E-03	3.74E+00	3.93E+00	0.00E+00	1.40E-01	0.00E+00	4.49E-01	2.88E-02	5.11E-03	8.79
5732124148131	573212	4148131	RESIDENT	5.39E-01	0.00E+00	0.00E+00	6.75E-03	4.16E+00	4.02E+00	0.00E+00	1.43E-01	0.00E+00	4.60E-01	2.87E-02	5.22E-03	9.37
5732224148131	573222	4148131	RESIDENT	5.95E-01	0.00E+00	0.00E+00	6.90E-03	4.60E+00	4.09E+00	0.00E+00	1.46E-01	0.00E+00	4.68E-01	2.84E-02	5.33E-03	9.94
5732324148131	573232	4148131	RESIDENT	6.54E-01	0.00E+00	0.00E+00	7.06E-03	5.05E+00	4.15E+00	0.00E+00	1.49E-01	0.00E+00	4.74E-01	2.80E-02	5.45E-03	10.51
5732424148131	573242	4148131	RESIDENT	7.15E-01	0.00E+00	0.00E+00	7.26E-03	5.52E+00	4.18E+00	0.00E+00	1.54E-01	0.00E+00	4.78E-01	2.76E-02	5.61E-03	11.09
5732524148131	573252	4148131	RESIDENT	7.73E-01	0.00E+00	0.00E+00	7.46E-03	5.97E+00	4.19E+00	0.00E+00	1.58E-01	0.00E+00	4.79E-01	2.72E-02	5.76E-03	11.61
5732624148131	573262	4148131	RESIDENT	8.26E-01	0.00E+00	0.00E+00	7.65E-03	6.37E+00	4.17E+00	0.00E+00	1.62E-01	0.00E+00	4.76E-01	2.66E-02	5.91E-03	12.04
5732724148131	573272	4148131	RESIDENT	8.77E-01	0.00E+00	0.00E+00	7.87E-03	6.77E+00	4.12E+00	0.00E+00	1.67E-01	0.00E+00	4.72E-01	2.60E-02	6.08E-03	12.45
5732824148131	573282	4148131	RESIDENT	9.23E-01	0.00E+00	0.00E+00	8.13E-03	7.13E+00	4.07E+00	0.00E+00	1.72E-01	0.00E+00	4.65E-01	2.53E-02	6.28E-03	12.79
5732924148131	573292	4148131	RESIDENT	9.66E-01	0.00E+00	0.00E+00	8.44E-03	7.45E+00	3.99E+00	0.00E+00	1.79E-01	0.00E+00	4.57E-01	2.47E-02	6.52E-03	13.09
5733024148131	573302	4148131	UCART1	1.00E+00	0.00E+00	0.00E+00	8.78E-03	7.72E+00	3.91E+00	0.00E+00	1.86E-01	0.00E+00	4.47E-01	2.40E-02	6.78E-03	13.30
5733124148131	573312	4148131	UCART1	1.03E+00	0.00E+00	0.00E+00	9.15E-03	7.93E+00	3.80E+00	0.00E+00	1.94E-01	0.00E+00	4.35E-01	2.33E-02	7.06E-03	13.43
5733224148131	573322	4148131	UCART1	1.05E+00	0.00E+00	0.00E+00	9.56E-03	8.07E+00	3.69E+00	0.00E+00	2.02E-01	0.00E+00	4.22E-01	2.26E-02	7.38E-03	13.47
5733324148131	573332	4148131	UCART1	1.05E+00	0.00E+00	0.00E+00	9.98E-03	8.14E+00	3.56E+00	0.00E+00	2.11E-01	0.00E+00	4.08E-01	2.19E-02	7.71E-03	13.42
5733424148131	573342	4148131	UCART1	1.06E+00	0.00E+00	0.00E+00	1.05E-02	8.15E+00	3.44E+00	0.00E+00	2.22E-01	0.00E+00	3.93E-01	2.11E-02	8.08E-03	13.30
5733524148131	573352	4148131	UCART1	1.05E+00	0.00E+00	0.00E+00	1.10E-02	8.11E+00	3.30E+00	0.00E+00	2.33E-01	0.00E+00	3.78E-01	2.04E-02	8.51E-03	13.11
5733624148131	573362	4148131	UCART1	1.04E+00	0.00E+00	0.00E+00	1.16E-02	8.00E+00	3.17E+00	0.00E+00	2.46E-01	0.00E+00	3.62E-01	1.97E-02	8.97E-03	12.86
5733724148131	573372	4148131	UCART1	1.02E+00	0.00E+00	0.00E+00	1.23E-02	7.85E+00	3.03E+00	0.00E+00	2.60E-01	0.00E+00	3.47E-01	1.90E-02	9.49E-03	12.54
5733824148131	573382	4148131	UCART1	9.91E-01	0.00E+00	0.00E+00	1.31E-02	7.65E+00	2.90E+00	0.00E+00	2.77E-01	0.00E+00	3.32E-01	1.83E-02	1.01E-02	12.19
5734924148131	573492	4148131	UCART1	5.36E-01	0.00E+00	0.00E+00	8.78E-03	4.14E+00	1.59E+00	0.00E+00	1.86E-01	0.00E+00	1.81E-01	1.14E-02	6.78E-03	6.66
5735024148131	573502	4148131	UCART1	4.99E-01	0.00E+00	0.00E+00	7.81E-03	3.85E+00	1.49E+00	0.00E+00	1.65E-01	0.00E+00	1.71E-01	1.09E-02	6.03E-03	6.21
5735124148131	573512	4148131	UCART1	4.63E-01	0.00E+00	0.00E+00	8.11E-03	3.58E+00	1.41E+00	0.00E+00	1.72E-01	0.00E+00	1.61E-01	1.04E-02	6.27E-03	5.80
5735224148131	573522	4148131	UCART1	4.29E-01	0.00E+00	0.00E+00	7.78E-03	3.31E+00	1.32E+00	0.00E+00	1.65E-01	0.00E+00	1.51E-01	9.88E-03	6.01E-03	5.41
5735324148131	573532	4148131	UCART1	3.97E-01	0.00E+00	0.00E+00	6.52E-03	3.06E+00	1.24E+00	0.00E+00	1.38E-01	0.00E+00	1.42E-01	9.39E-03	5.04E-03	5.00
5735424148131	573542	4148131	UCART1	3.66E-01	0.00E+00	0.00E+00	5.55E-03	2.83E+00	1.17E+00	0.00E+00	1.18E-01	0.00E+00	1.33E-01	8.93E-03	4.29E-03	4.63
5735524148131	573552	4148131	RESIDENT	3.38E-01	0.00E+00	0.00E+00	4.81E-03	2.61E+00	1.10E+00	0.00E+00	1.02E-01	0.00E+00	1.26E-01	8.49E-03	3.71E-03	4.29

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735624148131	573562	4148131	RESIDENT	3.13E-01	0.00E+00	0.00E+00	4.24E-03	2.41E+00	1.04E+00	0.00E+00	8.97E-02	0.00E+00	1.19E-01	8.09E-03	3.27E-03	3.99
5735724148131	573572	4148131	RESIDENT	2.89E-01	0.00E+00	0.00E+00	3.80E-03	2.23E+00	9.79E-01	0.00E+00	8.04E-02	0.00E+00	1.12E-01	7.70E-03	2.93E-03	3.71
5735824148131	573582	4148131	RESIDENT	2.67E-01	0.00E+00	0.00E+00	3.45E-03	2.06E+00	9.26E-01	0.00E+00	7.31E-02	0.00E+00	1.06E-01	7.34E-03	2.67E-03	3.45
5735924148131	573592	4148131	RESIDENT	2.48E-01	0.00E+00	0.00E+00	3.18E-03	1.91E+00	8.77E-01	0.00E+00	6.74E-02	0.00E+00	1.00E-01	7.00E-03	2.46E-03	3.22
5736024148131	573602	4148131	RESIDENT	2.30E-01	0.00E+00	0.00E+00	2.96E-03	1.77E+00	8.32E-01	0.00E+00	6.26E-02	0.00E+00	9.51E-02	6.68E-03	2.28E-03	3.00
5736124148131	573612	4148131	RESIDENT	2.13E-01	0.00E+00	0.00E+00	2.76E-03	1.65E+00	7.90E-01	0.00E+00	5.85E-02	0.00E+00	9.04E-02	6.39E-03	2.13E-03	2.81
5736224148131	573622	4148131	RESIDENT	1.99E-01	0.00E+00	0.00E+00	2.60E-03	1.53E+00	7.53E-01	0.00E+00	5.51E-02	0.00E+00	8.62E-02	6.12E-03	2.01E-03	2.64
5736324148131	573632	4148131	RESIDENT	1.86E-01	0.00E+00	0.00E+00	2.46E-03	1.43E+00	7.19E-01	0.00E+00	5.21E-02	0.00E+00	8.22E-02	5.86E-03	1.90E-03	2.48
5729924148141	572992	4148141	RESIDENT	6.53E-02	0.00E+00	0.00E+00	4.72E-03	5.04E-01	9.88E-01	0.00E+00	9.99E-02	0.00E+00	1.13E-01	1.37E-02	3.65E-03	1.79
5730024148141	573002	4148141	RESIDENT	6.93E-02	0.00E+00	0.00E+00	4.83E-03	5.35E-01	1.08E+00	0.00E+00	1.02E-01	0.00E+00	1.23E-01	1.46E-02	3.73E-03	1.93
5730124148141	573012	4148141	RESIDENT	7.38E-02	0.00E+00	0.00E+00	4.94E-03	5.70E-01	1.18E+00	0.00E+00	1.05E-01	0.00E+00	1.35E-01	1.56E-02	3.82E-03	2.08
5730224148141	573022	4148141	RESIDENT	7.88E-02	0.00E+00	0.00E+00	5.05E-03	6.08E-01	1.28E+00	0.00E+00	1.07E-01	0.00E+00	1.47E-01	1.65E-02	3.90E-03	2.25
5730324148141	573032	4148141	RESIDENT	8.43E-02	0.00E+00	0.00E+00	5.16E-03	6.51E-01	1.40E+00	0.00E+00	1.09E-01	0.00E+00	1.60E-01	1.75E-02	3.98E-03	2.43
5730424148141	573042	4148141	RESIDENT	9.06E-02	0.00E+00	0.00E+00	5.26E-03	6.99E-01	1.53E+00	0.00E+00	1.11E-01	0.00E+00	1.74E-01	1.85E-02	4.07E-03	2.63
5730524148141	573052	4148141	RESIDENT	9.75E-02	0.00E+00	0.00E+00	5.36E-03	7.52E-01	1.66E+00	0.00E+00	1.13E-01	0.00E+00	1.89E-01	1.95E-02	4.14E-03	2.84
5730624148141	573062	4148141	RESIDENT	1.06E-01	0.00E+00	0.00E+00	5.46E-03	8.15E-01	1.80E+00	0.00E+00	1.15E-01	0.00E+00	2.06E-01	2.06E-02	4.21E-03	3.07
5730724148141	573072	4148141	RESIDENT	1.15E-01	0.00E+00	0.00E+00	5.56E-03	8.88E-01	1.95E+00	0.00E+00	1.18E-01	0.00E+00	2.23E-01	2.17E-02	4.29E-03	3.33
5730824148141	573082	4148141	RESIDENT	1.26E-01	0.00E+00	0.00E+00	5.66E-03	9.73E-01	2.12E+00	0.00E+00	1.20E-01	0.00E+00	2.42E-01	2.28E-02	4.37E-03	3.61
5730924148141	573092	4148141	RESIDENT	1.39E-01	0.00E+00	0.00E+00	5.75E-03	1.07E+00	2.28E+00	0.00E+00	1.22E-01	0.00E+00	2.61E-01	2.39E-02	4.44E-03	3.91
5731024148141	573102	4148141	RESIDENT	1.54E-01	0.00E+00	0.00E+00	5.84E-03	1.19E+00	2.46E+00	0.00E+00	1.24E-01	0.00E+00	2.81E-01	2.49E-02	4.51E-03	4.24
5731124148141	573112	4148141	RESIDENT	1.71E-01	0.00E+00	0.00E+00	5.93E-03	1.32E+00	2.64E+00	0.00E+00	1.26E-01	0.00E+00	3.02E-01	2.59E-02	4.58E-03	4.59
5731224148141	573122	4148141	RESIDENT	1.92E-01	0.00E+00	0.00E+00	6.03E-03	1.48E+00	2.83E+00	0.00E+00	1.28E-01	0.00E+00	3.23E-01	2.69E-02	4.66E-03	4.99
5731324148141	573132	4148141	RESIDENT	2.16E-01	0.00E+00	0.00E+00	6.12E-03	1.67E+00	3.01E+00	0.00E+00	1.30E-01	0.00E+00	3.45E-01	2.78E-02	4.73E-03	5.41
5731424148141	573142	4148141	RESIDENT	2.44E-01	0.00E+00	0.00E+00	6.23E-03	1.89E+00	3.20E+00	0.00E+00	1.32E-01	0.00E+00	3.66E-01	2.85E-02	4.81E-03	5.87
5731524148141	573152	4148141	RESIDENT	2.76E-01	0.00E+00	0.00E+00	6.32E-03	2.13E+00	3.38E+00	0.00E+00	1.34E-01	0.00E+00	3.86E-01	2.91E-02	4.88E-03	6.35
5731624148141	573162	4148141	RESIDENT	3.12E-01	0.00E+00	0.00E+00	6.42E-03	2.41E+00	3.55E+00	0.00E+00	1.36E-01	0.00E+00	4.06E-01	2.96E-02	4.96E-03	6.86
5731724148141	573172	4148141	RESIDENT	3.54E-01	0.00E+00	0.00E+00	6.53E-03	2.73E+00	3.72E+00	0.00E+00	1.38E-01	0.00E+00	4.25E-01	2.99E-02	5.05E-03	7.41
5731824148141	573182	4148141	RESIDENT	3.99E-01	0.00E+00	0.00E+00	6.65E-03	3.08E+00	3.88E+00	0.00E+00	1.41E-01	0.00E+00	4.43E-01	3.01E-02	5.14E-03	7.98
5731924148141	573192	4148141	RESIDENT	4.49E-01	0.00E+00	0.00E+00	6.78E-03	3.47E+00	4.01E+00	0.00E+00	1.43E-01	0.00E+00	4.59E-01	3.02E-02	5.23E-03	8.58
5732024148141	573202	4148141	RESIDENT	5.05E-01	0.00E+00	0.00E+00	6.92E-03	3.90E+00	4.14E+00	0.00E+00	1.46E-01	0.00E+00	4.73E-01	3.01E-02	5.34E-03	9.20
5732124148141	573212	4148141	RESIDENT	5.63E-01	0.00E+00	0.00E+00	7.06E-03	4.35E+00	4.24E+00	0.00E+00	1.50E-01	0.00E+00	4.85E-01	2.99E-02	5.46E-03	9.83
5732224148141	573222	4148141	RESIDENT	6.25E-01	0.00E+00	0.00E+00	7.23E-03	4.83E+00	4.32E+00	0.00E+00	1.53E-01	0.00E+00	4.94E-01	2.96E-02	5.58E-03	10.46
5732324148141	573232	4148141	RESIDENT	6.89E-01	0.00E+00	0.00E+00	7.40E-03	5.32E+00	4.37E+00	0.00E+00	1.57E-01	0.00E+00	5.00E-01	2.92E-02	5.72E-03	11.08
5732424148141	573242	4148141	RESIDENT	7.55E-01	0.00E+00	0.00E+00	7.61E-03	5.83E+00	4.41E+00	0.00E+00	1.61E-01	0.00E+00	5.05E-01	2.88E-02	5.88E-03	11.71
5732524148141	573252	4148141	RESIDENT	8.20E-01	0.00E+00	0.00E+00	7.84E-03	6.33E+00	4.42E+00	0.00E+00	1.66E-01	0.00E+00	5.06E-01	2.83E-02	6.05E-03	12.29
5732624148141	573262	4148141	RESIDENT	8.81E-01	0.00E+00	0.00E+00	8.07E-03	6.80E+00	4.40E+00	0.00E+00	1.71E-01	0.00E+00	5.03E-01	2.77E-02	6.23E-03	12.79
5732724148141	573272	4148141	RESIDENT	9.37E-01	0.00E+00	0.00E+00	8.32E-03	7.23E+00	4.35E+00	0.00E+00	1.76E-01	0.00E+00	4.98E-01	2.70E-02	6.42E-03	13.23
5732824148141	573282	4148141	RESIDENT	9.89E-01	0.00E+00	0.00E+00	8.62E-03	7.64E+00	4.29E+00	0.00E+00	1.83E-01	0.00E+00	4.91E-01	2.63E-02	6.66E-03	13.63
5732924148141	573292	4148141	RESIDENT	1.04E+00	0.00E+00	0.00E+00	8.97E-03	8.00E+00	4.21E+00	0.00E+00	1.90E-01	0.00E+00	4.81E-01	2.56E-02	6.93E-03	13.95
5733024148141	573302	4148141	RESIDENT	1.07E+00	0.00E+00	0.00E+00	9.36E-03	8.29E+00	4.11E+00	0.00E+00	1.98E-01	0.00E+00	4.70E-01	2.49E-02	7.23E-03	14.19
5733124148141	573312	4148141	UCART1	1.10E+00	0.00E+00	0.00E+00	9.78E-03	8.52E+00	4.00E+00	0.00E+00	2.07E-01	0.00E+00	4.57E-01	2.42E-02	7.55E-03	14.33
5733224148141	573322	4148141	UCART1	1.12E+00	0.00E+00	0.00E+00	1.02E-02	8.68E+00	3.87E+00	0.00E+00	2.17E-01	0.00E+00	4.43E-01	2.34E-02	7.92E-03	14.38
5733324148141	573332	4148141	UCART1	1.13E+00	0.00E+00	0.00E+00	1.07E-02	8.75E+00	3.74E+00	0.00E+00	2.27E-01	0.00E+00	4.27E-01	2.26E-02	8.28E-03	14.31
5733424148141	573342	4148141	UCART1	1.14E+00	0.00E+00	0.00E+00	1.13E-02	8.77E+00	3.60E+00	0.00E+00	2.40E-01	0.00E+00	4.11E-01	2.19E-02	8.74E-03	14.19
5733524148141	573352	4148141	UCART1	1.13E+00	0.00E+00	0.00E+00	1.19E-02	8.70E+00	3.45E+00	0.00E+00	2.52E-01	0.00E+00	3.95E-01	2.11E-02	9.21E-03	13.97
5733624148141	573362	4148141	UCART1	1.11E+00	0.00E+00	0.00E+00	1.26E-02	8.58E+00	3.30E+00	0.00E+00	2.67E-01	0.00E+00	3.78E-01	2.03E-02	9.76E-03	13.69
5733724148141	573372	4148141	UCART1	1.09E+00	0.00E+00	0.00E+00	1.35E-02	8.42E+00	3.16E+00	0.00E+00	2.85E-01	0.00E+00	3.61E-01	1.96E-02	1.04E-02	13.36
5734824148141	573482	4148141	UCART1	6.01E-01	0.00E+00	0.00E+00	8.46E-03	4.64E+00	1.72E+00	0.00E+00	1.79E-01	0.00E+00	1.96E-01	1.21E-02	6.53E-03	7.36
5734924148141	573492	4148141	UCART1	5.57E-01	0.00E+00	0.00E+00	9.15E-03	4.30E+00	1.61E+00	0.00E+00	1.94E-01	0.00E+00	1.84E-01	1.16E-02	7.07E-03	6.88

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735024148141	573502	4148141	UCART1	5.16E-01	0.00E+00	0.00E+00	8.98E-03	3.98E+00	1.51E+00	0.00E+00	1.90E-01	0.00E+00	1.73E-01	1.10E-02	6.94E-03	6.40
5735124148141	573512	4148141	UCART1	4.77E-01	0.00E+00	0.00E+00	7.53E-03	3.68E+00	1.42E+00	0.00E+00	1.59E-01	0.00E+00	1.63E-01	1.05E-02	5.82E-03	5.92
5735224148141	573522	4148141	UCART1	4.40E-01	0.00E+00	0.00E+00	6.45E-03	3.39E+00	1.33E+00	0.00E+00	1.36E-01	0.00E+00	1.53E-01	9.95E-03	4.98E-03	5.48
5735324148141	573532	4148141	UCART1	4.05E-01	0.00E+00	0.00E+00	5.59E-03	3.13E+00	1.25E+00	0.00E+00	1.18E-01	0.00E+00	1.43E-01	9.46E-03	4.32E-03	5.07
5735424148141	573542	4148141	UCART1	3.73E-01	0.00E+00	0.00E+00	4.91E-03	2.88E+00	1.18E+00	0.00E+00	1.04E-01	0.00E+00	1.35E-01	8.99E-03	3.79E-03	4.69
5735524148141	573552	4148141	UCART1	3.44E-01	0.00E+00	0.00E+00	4.35E-03	2.65E+00	1.11E+00	0.00E+00	9.21E-02	0.00E+00	1.27E-01	8.55E-03	3.36E-03	4.34
5735624148141	573562	4148141	RESIDENT	3.17E-01	0.00E+00	0.00E+00	3.92E-03	2.45E+00	1.04E+00	0.00E+00	8.30E-02	0.00E+00	1.20E-01	8.14E-03	3.03E-03	4.03
5735724148141	573572	4148141	RESIDENT	2.92E-01	0.00E+00	0.00E+00	3.57E-03	2.26E+00	9.86E-01	0.00E+00	7.56E-02	0.00E+00	1.13E-01	7.74E-03	2.76E-03	3.74
5735824148141	573582	4148141	RESIDENT	2.70E-01	0.00E+00	0.00E+00	3.29E-03	2.09E+00	9.32E-01	0.00E+00	6.97E-02	0.00E+00	1.07E-01	7.38E-03	2.54E-03	3.48
5735924148141	573592	4148141	RESIDENT	2.50E-01	0.00E+00	0.00E+00	3.07E-03	1.93E+00	8.84E-01	0.00E+00	6.50E-02	0.00E+00	1.01E-01	7.04E-03	2.37E-03	3.24
5736024148141	573602	4148141	RESIDENT	2.32E-01	0.00E+00	0.00E+00	2.88E-03	1.79E+00	8.39E-01	0.00E+00	6.09E-02	0.00E+00	9.60E-02	6.72E-03	2.22E-03	3.03
5736124148141	573612	4148141	RESIDENT	2.15E-01	0.00E+00	0.00E+00	2.71E-03	1.66E+00	7.98E-01	0.00E+00	5.73E-02	0.00E+00	9.12E-02	6.43E-03	2.09E-03	2.83
5736224148141	573622	4148141	RESIDENT	2.00E-01	0.00E+00	0.00E+00	2.56E-03	1.54E+00	7.60E-01	0.00E+00	5.42E-02	0.00E+00	8.69E-02	6.15E-03	1.98E-03	2.66
5736324148141	573632	4148141	RESIDENT	1.86E-01	0.00E+00	0.00E+00	2.43E-03	1.44E+00	7.25E-01	0.00E+00	5.14E-02	0.00E+00	8.29E-02	5.90E-03	1.88E-03	2.49
5736424148141	573642	4148141	RESIDENT	1.74E-01	0.00E+00	0.00E+00	2.31E-03	1.34E+00	6.92E-01	0.00E+00	4.89E-02	0.00E+00	7.91E-02	5.66E-03	1.78E-03	2.35
5736524148141	573652	4148141	RESIDENT	1.63E-01	0.00E+00	0.00E+00	2.21E-03	1.26E+00	6.61E-01	0.00E+00	4.67E-02	0.00E+00	7.56E-02	5.44E-03	1.70E-03	2.21
5729824148151	572982	4148151	RESIDENT	6.21E-02	0.00E+00	0.00E+00	4.78E-03	4.80E-01	9.14E-01	0.00E+00	1.01E-01	0.00E+00	1.05E-01	1.31E-02	3.69E-03	1.68
5729924148151	572992	4148151	RESIDENT	6.59E-02	0.00E+00	0.00E+00	4.90E-03	5.09E-01	9.99E-01	0.00E+00	1.04E-01	0.00E+00	1.14E-01	1.40E-02	3.78E-03	1.82
5730024148151	573002	4148151	RESIDENT	7.00E-02	0.00E+00	0.00E+00	5.02E-03	5.41E-01	1.09E+00	0.00E+00	1.06E-01	0.00E+00	1.25E-01	1.50E-02	3.88E-03	1.96
5730124148151	573012	4148151	RESIDENT	7.45E-02	0.00E+00	0.00E+00	5.13E-03	5.75E-01	1.19E+00	0.00E+00	1.09E-01	0.00E+00	1.36E-01	1.60E-02	3.96E-03	2.11
5730224148151	573022	4148151	RESIDENT	7.96E-02	0.00E+00	0.00E+00	5.25E-03	6.15E-01	1.31E+00	0.00E+00	1.11E-01	0.00E+00	1.49E-01	1.70E-02	4.06E-03	2.29
5730324148151	573032	4148151	RESIDENT	8.52E-02	0.00E+00	0.00E+00	5.37E-03	6.58E-01	1.43E+00	0.00E+00	1.14E-01	0.00E+00	1.63E-01	1.81E-02	4.14E-03	2.47
5730424148151	573042	4148151	RESIDENT	9.15E-02	0.00E+00	0.00E+00	5.48E-03	7.06E-01	1.56E+00	0.00E+00	1.16E-01	0.00E+00	1.78E-01	1.91E-02	4.23E-03	2.68
5730524148151	573052	4148151	RESIDENT	9.86E-02	0.00E+00	0.00E+00	5.58E-03	7.61E-01	1.70E+00	0.00E+00	1.18E-01	0.00E+00	1.94E-01	2.02E-02	4.31E-03	2.90
5730624148151	573062	4148151	RESIDENT	1.07E-01	0.00E+00	0.00E+00	5.69E-03	8.24E-01	1.85E+00	0.00E+00	1.20E-01	0.00E+00	2.11E-01	2.14E-02	4.39E-03	3.14
5730724148151	573072	4148151	RESIDENT	1.16E-01	0.00E+00	0.00E+00	5.79E-03	8.96E-01	2.01E+00	0.00E+00	1.23E-01	0.00E+00	2.30E-01	2.25E-02	4.47E-03	3.41
5730824148151	573082	4148151	RESIDENT	1.27E-01	0.00E+00	0.00E+00	5.90E-03	9.81E-01	2.18E+00	0.00E+00	1.25E-01	0.00E+00	2.49E-01	2.37E-02	4.56E-03	3.70
5730924148151	573092	4148151	RESIDENT	1.40E-01	0.00E+00	0.00E+00	6.00E-03	1.08E+00	2.36E+00	0.00E+00	1.27E-01	0.00E+00	2.70E-01	2.48E-02	4.63E-03	4.01
5731024148151	573102	4148151	RESIDENT	1.55E-01	0.00E+00	0.00E+00	6.09E-03	1.19E+00	2.55E+00	0.00E+00	1.29E-01	0.00E+00	2.92E-01	2.60E-02	4.71E-03	4.36
5731124148151	573112	4148151	RESIDENT	1.73E-01	0.00E+00	0.00E+00	6.19E-03	1.33E+00	2.74E+00	0.00E+00	1.31E-01	0.00E+00	3.14E-01	2.71E-02	4.78E-03	4.73
5731224148151	573122	4148151	RESIDENT	1.94E-01	0.00E+00	0.00E+00	6.29E-03	1.49E+00	2.94E+00	0.00E+00	1.33E-01	0.00E+00	3.37E-01	2.81E-02	4.86E-03	5.14
5731324148151	573132	4148151	RESIDENT	2.19E-01	0.00E+00	0.00E+00	6.40E-03	1.69E+00	3.15E+00	0.00E+00	1.35E-01	0.00E+00	3.60E-01	2.90E-02	4.94E-03	5.59
5731424148151	573142	4148151	RESIDENT	2.48E-01	0.00E+00	0.00E+00	6.50E-03	1.91E+00	3.35E+00	0.00E+00	1.38E-01	0.00E+00	3.83E-01	2.98E-02	5.02E-03	6.07
5731524148151	573152	4148151	RESIDENT	2.80E-01	0.00E+00	0.00E+00	6.59E-03	2.16E+00	3.54E+00	0.00E+00	1.40E-01	0.00E+00	4.05E-01	3.04E-02	5.09E-03	6.57
5731624148151	573162	4148151	RESIDENT	3.17E-01	0.00E+00	0.00E+00	6.68E-03	2.45E+00	3.72E+00	0.00E+00	1.41E-01	0.00E+00	4.25E-01	3.09E-02	5.16E-03	7.10
5731724148151	573172	4148151	RESIDENT	3.62E-01	0.00E+00	0.00E+00	6.82E-03	2.79E+00	3.91E+00	0.00E+00	1.44E-01	0.00E+00	4.47E-01	3.13E-02	5.27E-03	7.70
5731824148151	573182	4148151	RESIDENT	4.10E-01	0.00E+00	0.00E+00	6.94E-03	3.17E+00	4.07E+00	0.00E+00	1.47E-01	0.00E+00	4.66E-01	3.15E-02	5.36E-03	8.31
5731924148151	573192	4148151	RESIDENT	4.65E-01	0.00E+00	0.00E+00	7.09E-03	3.59E+00	4.23E+00	0.00E+00	1.50E-01	0.00E+00	4.84E-01	3.16E-02	5.47E-03	8.96
5732024148151	573202	4148151	RESIDENT	5.26E-01	0.00E+00	0.00E+00	7.25E-03	4.06E+00	4.37E+00	0.00E+00	1.54E-01	0.00E+00	5.00E-01	3.15E-02	5.60E-03	9.65
5732124148151	573212	4148151	RESIDENT	5.90E-01	0.00E+00	0.00E+00	7.41E-03	4.55E+00	4.48E+00	0.00E+00	1.57E-01	0.00E+00	5.12E-01	3.13E-02	5.73E-03	10.34
5732224148151	573222	4148151	RESIDENT	6.58E-01	0.00E+00	0.00E+00	7.60E-03	5.08E+00	4.57E+00	0.00E+00	1.61E-01	0.00E+00	5.23E-01	3.10E-02	5.87E-03	11.04
5732324148151	573232	4148151	RESIDENT	7.29E-01	0.00E+00	0.00E+00	7.79E-03	5.63E+00	4.63E+00	0.00E+00	1.65E-01	0.00E+00	5.30E-01	3.06E-02	6.02E-03	11.73
5732424148151	573242	4148151	RESIDENT	8.01E-01	0.00E+00	0.00E+00	8.01E-03	6.18E+00	4.67E+00	0.00E+00	1.70E-01	0.00E+00	5.34E-01	3.01E-02	6.19E-03	12.40
5732524148151	573252	4148151	RESIDENT	8.74E-01	0.00E+00	0.00E+00	8.27E-03	6.74E+00	4.68E+00	0.00E+00	1.75E-01	0.00E+00	5.35E-01	2.95E-02	6.39E-03	13.05
5732624148151	573262	4148151	RESIDENT	9.41E-01	0.00E+00	0.00E+00	8.53E-03	7.26E+00	4.65E+00	0.00E+00	1.81E-01	0.00E+00	5.32E-01	2.88E-02	6.59E-03	13.61
5732724148151	573272	4148151	RESIDENT	1.01E+00	0.00E+00	0.00E+00	8.84E-03	7.76E+00	4.61E+00	0.00E+00	1.87E-01	0.00E+00	5.27E-01	2.81E-02	6.83E-03	14.13
5732824148151	573282	4148151	RESIDENT	1.06E+00	0.00E+00	0.00E+00	9.17E-03	8.20E+00	4.53E+00	0.00E+00	1.94E-01	0.00E+00	5.18E-01	2.74E-02	7.09E-03	14.55
5732924148151	573292	4148151	RESIDENT	1.11E+00	0.00E+00	0.00E+00	9.55E-03	8.59E+00	4.44E+00	0.00E+00	2.02E-01	0.00E+00	5.08E-01	2.66E-02	7.38E-03	14.90
5733024148151	573302	4148151	RESIDENT	1.15E+00	0.00E+00	0.00E+00	9.94E-03	8.89E+00	4.32E+00	0.00E+00	2.10E-01	0.00E+00	4.94E-01	2.58E-02	7.68E-03	15.11

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733124148151	573312	4148151	RESIDENT	1.18E+00	0.00E+00	0.00E+00	1.04E-02	9.14E+00	4.20E+00	0.00E+00	2.21E-01	0.00E+00	4.80E-01	2.50E-02	8.05E-03	15.27
5733224148151	573322	4148151	UCART1	1.21E+00	0.00E+00	0.00E+00	1.10E-02	9.34E+00	4.07E+00	0.00E+00	2.33E-01	0.00E+00	4.65E-01	2.42E-02	8.50E-03	15.36
5733324148151	573332	4148151	UCART1	1.22E+00	0.00E+00	0.00E+00	1.16E-02	9.42E+00	3.92E+00	0.00E+00	2.45E-01	0.00E+00	4.48E-01	2.34E-02	8.94E-03	15.30
5733424148151	573342	4148151	UCART1	1.22E+00	0.00E+00	0.00E+00	1.23E-02	9.44E+00	3.77E+00	0.00E+00	2.60E-01	0.00E+00	4.31E-01	2.26E-02	9.47E-03	15.16
5733524148151	573352	4148151	UCART1	1.21E+00	0.00E+00	0.00E+00	1.30E-02	9.36E+00	3.61E+00	0.00E+00	2.75E-01	0.00E+00	4.13E-01	2.18E-02	1.00E-02	14.92
5734724148151	573472	4148151	UCART1	6.73E-01	0.00E+00	0.00E+00	8.70E-03	5.20E+00	1.86E+00	0.00E+00	1.84E-01	0.00E+00	2.12E-01	1.29E-02	6.72E-03	8.15
5734824148151	573482	4148151	UCART1	6.26E-01	0.00E+00	0.00E+00	7.54E-03	4.83E+00	1.75E+00	0.00E+00	1.60E-01	0.00E+00	2.00E-01	1.23E-02	5.83E-03	7.59
5734924148151	573492	4148151	UCART1	5.77E-01	0.00E+00	0.00E+00	8.57E-03	4.46E+00	1.64E+00	0.00E+00	1.81E-01	0.00E+00	1.87E-01	1.17E-02	6.62E-03	7.07
5735024148151	573502	4148151	UCART1	5.32E-01	0.00E+00	0.00E+00	7.32E-03	4.11E+00	1.53E+00	0.00E+00	1.55E-01	0.00E+00	1.75E-01	1.11E-02	5.65E-03	6.53
5735124148151	573512	4148151	UCART1	4.90E-01	0.00E+00	0.00E+00	6.38E-03	3.79E+00	1.44E+00	0.00E+00	1.35E-01	0.00E+00	1.64E-01	1.06E-02	4.93E-03	6.04
5735224148151	573522	4148151	UCART1	4.50E-01	0.00E+00	0.00E+00	5.61E-03	3.48E+00	1.35E+00	0.00E+00	1.19E-01	0.00E+00	1.54E-01	1.00E-02	4.33E-03	5.57
5735324148151	573532	4148151	UCART1	4.14E-01	0.00E+00	0.00E+00	4.97E-03	3.19E+00	1.26E+00	0.00E+00	1.05E-01	0.00E+00	1.44E-01	9.52E-03	3.84E-03	5.14
5735424148151	573542	4148151	UCART1	3.80E-01	0.00E+00	0.00E+00	4.44E-03	2.93E+00	1.19E+00	0.00E+00	9.41E-02	0.00E+00	1.36E-01	9.04E-03	3.43E-03	4.74
5735524148151	573552	4148151	UCART1	3.49E-01	0.00E+00	0.00E+00	4.02E-03	2.69E+00	1.11E+00	0.00E+00	8.51E-02	0.00E+00	1.27E-01	8.59E-03	3.10E-03	4.38
5735624148151	573562	4148151	RESIDENT	3.22E-01	0.00E+00	0.00E+00	3.69E-03	2.48E+00	1.05E+00	0.00E+00	7.81E-02	0.00E+00	1.20E-01	8.18E-03	2.85E-03	4.07
5735724148151	573572	4148151	RESIDENT	2.96E-01	0.00E+00	0.00E+00	3.41E-03	2.28E+00	9.94E-01	0.00E+00	7.21E-02	0.00E+00	1.14E-01	7.79E-03	2.63E-03	3.77
5735824148151	573582	4148151	RESIDENT	2.73E-01	0.00E+00	0.00E+00	3.17E-03	2.11E+00	9.41E-01	0.00E+00	6.72E-02	0.00E+00	1.08E-01	7.42E-03	2.45E-03	3.51
5735924148151	573592	4148151	RESIDENT	2.52E-01	0.00E+00	0.00E+00	2.98E-03	1.95E+00	8.92E-01	0.00E+00	6.31E-02	0.00E+00	1.02E-01	7.08E-03	2.30E-03	3.27
5736024148151	573602	4148151	RESIDENT	2.33E-01	0.00E+00	0.00E+00	2.81E-03	1.80E+00	8.46E-01	0.00E+00	5.95E-02	0.00E+00	9.68E-02	6.76E-03	2.17E-03	3.05
5736124148151	573612	4148151	RESIDENT	2.16E-01	0.00E+00	0.00E+00	2.66E-03	1.67E+00	8.05E-01	0.00E+00	5.63E-02	0.00E+00	9.21E-02	6.47E-03	2.05E-03	2.85
5736224148151	573622	4148151	RESIDENT	2.01E-01	0.00E+00	0.00E+00	2.52E-03	1.55E+00	7.66E-01	0.00E+00	5.34E-02	0.00E+00	8.76E-02	6.19E-03	1.95E-03	2.67
5736324148151	573632	4148151	RESIDENT	1.87E-01	0.00E+00	0.00E+00	2.40E-03	1.44E+00	7.31E-01	0.00E+00	5.09E-02	0.00E+00	8.35E-02	5.93E-03	1.86E-03	2.51
5736424148151	573642	4148151	RESIDENT	1.74E-01	0.00E+00	0.00E+00	2.29E-03	1.35E+00	6.97E-01	0.00E+00	4.86E-02	0.00E+00	7.98E-02	5.70E-03	1.77E-03	2.36
5736524148151	573652	4148151	RESIDENT	1.63E-01	0.00E+00	0.00E+00	2.20E-03	1.26E+00	6.67E-01	0.00E+00	4.65E-02	0.00E+00	7.63E-02	5.48E-03	1.70E-03	2.22
5736624148151	573662	4148151	RESIDENT	1.52E-01	0.00E+00	0.00E+00	2.10E-03	1.18E+00	6.38E-01	0.00E+00	4.45E-02	0.00E+00	7.29E-02	5.27E-03	1.62E-03	2.09
5729624148161	572962	4148161	RESIDENT	5.61E-02	0.00E+00	0.00E+00	4.72E-03	4.33E-01	7.78E-01	0.00E+00	9.99E-02	0.00E+00	8.90E-02	1.16E-02	3.64E-03	1.48
5729724148161	572972	4148161	RESIDENT	5.95E-02	0.00E+00	0.00E+00	4.85E-03	4.59E-01	8.50E-01	0.00E+00	1.03E-01	0.00E+00	9.72E-02	1.25E-02	3.75E-03	1.59
5729824148161	572982	4148161	RESIDENT	6.28E-02	0.00E+00	0.00E+00	4.96E-03	4.84E-01	9.24E-01	0.00E+00	1.05E-01	0.00E+00	1.06E-01	1.34E-02	3.83E-03	1.70
5729924148161	572992	4148161	RESIDENT	6.67E-02	0.00E+00	0.00E+00	5.09E-03	5.15E-01	1.01E+00	0.00E+00	1.08E-01	0.00E+00	1.16E-01	1.44E-02	3.93E-03	1.84
5730024148161	573002	4148161	RESIDENT	7.08E-02	0.00E+00	0.00E+00	5.22E-03	5.46E-01	1.11E+00	0.00E+00	1.10E-01	0.00E+00	1.27E-01	1.54E-02	4.03E-03	1.98
5730124148161	573012	4148161	RESIDENT	7.54E-02	0.00E+00	0.00E+00	5.34E-03	5.82E-01	1.21E+00	0.00E+00	1.13E-01	0.00E+00	1.39E-01	1.64E-02	4.12E-03	2.15
5730224148161	573022	4148161	RESIDENT	8.05E-02	0.00E+00	0.00E+00	5.46E-03	6.21E-01	1.33E+00	0.00E+00	1.16E-01	0.00E+00	1.52E-01	1.75E-02	4.22E-03	2.32
5730324148161	573032	4148161	RESIDENT	8.61E-02	0.00E+00	0.00E+00	5.59E-03	6.65E-01	1.45E+00	0.00E+00	1.18E-01	0.00E+00	1.66E-01	1.86E-02	4.32E-03	2.52
5730424148161	573042	4148161	RESIDENT	9.25E-02	0.00E+00	0.00E+00	5.71E-03	7.14E-01	1.59E+00	0.00E+00	1.21E-01	0.00E+00	1.82E-01	1.98E-02	4.41E-03	2.73
5730524148161	573052	4148161	RESIDENT	9.96E-02	0.00E+00	0.00E+00	5.82E-03	7.69E-01	1.74E+00	0.00E+00	1.23E-01	0.00E+00	1.99E-01	2.10E-02	4.50E-03	2.96
5730624148161	573062	4148161	RESIDENT	1.08E-01	0.00E+00	0.00E+00	5.94E-03	8.32E-01	1.90E+00	0.00E+00	1.26E-01	0.00E+00	2.17E-01	2.22E-02	4.58E-03	3.21
5730724148161	573072	4148161	RESIDENT	1.17E-01	0.00E+00	0.00E+00	6.04E-03	9.03E-01	2.07E+00	0.00E+00	1.28E-01	0.00E+00	2.36E-01	2.34E-02	4.66E-03	3.48
5730824148161	573082	4148161	RESIDENT	1.28E-01	0.00E+00	0.00E+00	6.15E-03	9.88E-01	2.25E+00	0.00E+00	1.30E-01	0.00E+00	2.57E-01	2.46E-02	4.75E-03	3.79
5730924148161	573092	4148161	RESIDENT	1.41E-01	0.00E+00	0.00E+00	6.26E-03	1.09E+00	2.44E+00	0.00E+00	1.33E-01	0.00E+00	2.79E-01	2.59E-02	4.84E-03	4.12
5731024148161	573102	4148161	RESIDENT	1.56E-01	0.00E+00	0.00E+00	6.37E-03	1.20E+00	2.64E+00	0.00E+00	1.35E-01	0.00E+00	3.02E-01	2.71E-02	4.92E-03	4.48
5731124148161	573112	4148161	RESIDENT	1.74E-01	0.00E+00	0.00E+00	6.47E-03	1.34E+00	2.85E+00	0.00E+00	1.37E-01	0.00E+00	3.26E-01	2.83E-02	5.00E-03	4.87
5731224148161	573122	4148161	RESIDENT	1.96E-01	0.00E+00	0.00E+00	6.58E-03	1.51E+00	3.07E+00	0.00E+00	1.39E-01	0.00E+00	3.51E-01	2.94E-02	5.09E-03	5.31
5731324148161	573132	4148161	RESIDENT	2.21E-01	0.00E+00	0.00E+00	6.69E-03	1.70E+00	3.29E+00	0.00E+00	1.42E-01	0.00E+00	3.76E-01	3.04E-02	5.16E-03	5.77
5731424148161	573142	4148161	RESIDENT	2.50E-01	0.00E+00	0.00E+00	6.79E-03	1.93E+00	3.50E+00	0.00E+00	1.44E-01	0.00E+00	4.01E-01	3.12E-02	5.25E-03	6.27
5731524148161	573152	4148161	RESIDENT	2.84E-01	0.00E+00	0.00E+00	6.89E-03	2.19E+00	3.71E+00	0.00E+00	1.46E-01	0.00E+00	4.24E-01	3.19E-02	5.32E-03	6.80
5731624148161	573162	4148161	RESIDENT	3.24E-01	0.00E+00	0.00E+00	7.01E-03	2.50E+00	3.92E+00	0.00E+00	1.48E-01	0.00E+00	4.48E-01	3.24E-02	5.41E-03	7.38
5731724148161	573172	4148161	RESIDENT	3.70E-01	0.00E+00	0.00E+00	7.13E-03	2.86E+00	4.11E+00	0.00E+00	1.51E-01	0.00E+00	4.70E-01	3.28E-02	5.51E-03	8.00
5731824148161	573182	4148161	RESIDENT	4.23E-01	0.00E+00	0.00E+00	7.27E-03	3.26E+00	4.30E+00	0.00E+00	1.54E-01	0.00E+00	4.91E-01	3.30E-02	5.62E-03	8.67
5731924148161	573192	4148161	RESIDENT	4.82E-01	0.00E+00	0.00E+00	7.44E-03	3.72E+00	4.47E+00	0.00E+00	1.57E-01	0.00E+00	5.11E-01	3.31E-02	5.74E-03	9.39

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732024148161	573202	4148161	RESIDENT	5.48E-01	0.00E+00	0.00E+00	7.62E-03	4.23E+00	4.62E+00	0.00E+00	1.61E-01	0.00E+00	5.28E-01	3.30E-02	5.88E-03	10.14
5732124148161	573212	4148161	RESIDENT	6.18E-01	0.00E+00	0.00E+00	7.79E-03	4.77E+00	4.74E+00	0.00E+00	1.65E-01	0.00E+00	5.42E-01	3.28E-02	6.02E-03	10.88
5732224148161	573222	4148161	RESIDENT	6.94E-01	0.00E+00	0.00E+00	8.00E-03	5.36E+00	4.84E+00	0.00E+00	1.69E-01	0.00E+00	5.54E-01	3.24E-02	6.18E-03	11.66
5732324148161	573232	4148161	RESIDENT	7.72E-01	0.00E+00	0.00E+00	8.21E-03	5.96E+00	4.90E+00	0.00E+00	1.74E-01	0.00E+00	5.61E-01	3.20E-02	6.34E-03	12.41
5732424148161	573242	4148161	RESIDENT	8.50E-01	0.00E+00	0.00E+00	8.45E-03	6.56E+00	4.94E+00	0.00E+00	1.79E-01	0.00E+00	5.65E-01	3.14E-02	6.52E-03	13.14
5732524148161	573252	4148161	RESIDENT	9.30E-01	0.00E+00	0.00E+00	8.73E-03	7.18E+00	4.95E+00	0.00E+00	1.85E-01	0.00E+00	5.66E-01	3.08E-02	6.74E-03	13.85
5732624148161	573262	4148161	RESIDENT	1.01E+00	0.00E+00	0.00E+00	9.03E-03	7.76E+00	4.92E+00	0.00E+00	1.91E-01	0.00E+00	5.63E-01	3.01E-02	6.97E-03	14.49
5732724148161	573272	4148161	RESIDENT	1.08E+00	0.00E+00	0.00E+00	9.36E-03	8.30E+00	4.87E+00	0.00E+00	1.98E-01	0.00E+00	5.56E-01	2.93E-02	7.23E-03	15.05
5732824148161	573282	4148161	RESIDENT	1.14E+00	0.00E+00	0.00E+00	9.73E-03	8.80E+00	4.78E+00	0.00E+00	2.06E-01	0.00E+00	5.47E-01	2.85E-02	7.52E-03	15.52
5732924148161	573292	4148161	RESIDENT	1.19E+00	0.00E+00	0.00E+00	1.01E-02	9.20E+00	4.67E+00	0.00E+00	2.14E-01	0.00E+00	5.34E-01	2.76E-02	7.81E-03	15.86
5733024148161	573302	4148161	RESIDENT	1.24E+00	0.00E+00	0.00E+00	1.06E-02	9.55E+00	4.55E+00	0.00E+00	2.24E-01	0.00E+00	5.20E-01	2.68E-02	8.17E-03	16.13
5733124148161	573312	4148161	RESIDENT	1.27E+00	0.00E+00	0.00E+00	1.11E-02	9.82E+00	4.41E+00	0.00E+00	2.35E-01	0.00E+00	5.04E-01	2.59E-02	8.57E-03	16.28
5733224148161	573322	4148161	UCART1	1.30E+00	0.00E+00	0.00E+00	1.18E-02	1.00E+01	4.27E+00	0.00E+00	2.49E-01	0.00E+00	4.88E-01	2.51E-02	9.09E-03	16.38
5733324148161	573332	4148161	UCART1	1.32E+00	0.00E+00	0.00E+00	1.25E-02	1.02E+01	4.11E+00	0.00E+00	2.65E-01	0.00E+00	4.71E-01	2.42E-02	9.68E-03	16.37
5733424148161	573342	4148161	UCART1	1.32E+00	0.00E+00	0.00E+00	1.33E-02	1.02E+01	3.95E+00	0.00E+00	2.82E-01	0.00E+00	4.52E-01	2.34E-02	1.03E-02	16.22
5734524148161	573452	4148161	UCART1	8.20E-01	0.00E+00	0.00E+00	9.87E-03	6.33E+00	2.15E+00	0.00E+00	2.09E-01	0.00E+00	2.46E-01	1.45E-02	7.62E-03	9.79
5734624148161	573462	4148161	UCART1	7.61E-01	0.00E+00	0.00E+00	8.18E-03	5.88E+00	2.02E+00	0.00E+00	1.73E-01	0.00E+00	2.31E-01	1.38E-02	6.31E-03	9.09
5734724148161	573472	4148161	UCART1	7.04E-01	0.00E+00	0.00E+00	8.51E-03	5.43E+00	1.89E+00	0.00E+00	1.80E-01	0.00E+00	2.16E-01	1.31E-02	6.58E-03	8.46
5734824148161	573482	4148161	UCART1	6.49E-01	0.00E+00	0.00E+00	8.23E-03	5.01E+00	1.77E+00	0.00E+00	1.74E-01	0.00E+00	2.03E-01	1.25E-02	6.36E-03	7.84
5734924148161	573492	4148161	UCART1	5.98E-01	0.00E+00	0.00E+00	7.14E-03	4.61E+00	1.66E+00	0.00E+00	1.51E-01	0.00E+00	1.90E-01	1.18E-02	5.52E-03	7.23
5735024148161	573502	4148161	UCART1	5.49E-01	0.00E+00	0.00E+00	6.30E-03	4.23E+00	1.55E+00	0.00E+00	1.33E-01	0.00E+00	1.77E-01	1.12E-02	4.86E-03	6.67
5735124148161	573512	4148161	UCART1	5.03E-01	0.00E+00	0.00E+00	5.61E-03	3.88E+00	1.45E+00	0.00E+00	1.19E-01	0.00E+00	1.66E-01	1.07E-02	4.33E-03	6.14
5735224148161	573522	4148161	UCART1	4.61E-01	0.00E+00	0.00E+00	5.02E-03	3.56E+00	1.36E+00	0.00E+00	1.06E-01	0.00E+00	1.55E-01	1.01E-02	3.88E-03	5.66
5735324148161	573532	4148161	UCART1	4.22E-01	0.00E+00	0.00E+00	4.53E-03	3.26E+00	1.27E+00	0.00E+00	9.60E-02	0.00E+00	1.46E-01	9.58E-03	3.50E-03	5.21
5735424148161	573542	4148161	UCART1	3.86E-01	0.00E+00	0.00E+00	4.11E-03	2.98E+00	1.19E+00	0.00E+00	8.71E-02	0.00E+00	1.36E-01	9.09E-03	3.18E-03	4.79
5735524148161	573552	4148161	UCART1	3.53E-01	0.00E+00	0.00E+00	3.78E-03	2.73E+00	1.12E+00	0.00E+00	8.00E-02	0.00E+00	1.28E-01	8.63E-03	2.92E-03	4.43
5735624148161	573562	4148161	RESIDENT	3.25E-01	0.00E+00	0.00E+00	3.51E-03	2.51E+00	1.06E+00	0.00E+00	7.43E-02	0.00E+00	1.21E-01	8.22E-03	2.71E-03	4.10
5735724148161	573572	4148161	RESIDENT	2.99E-01	0.00E+00	0.00E+00	3.28E-03	2.31E+00	1.00E+00	0.00E+00	6.94E-02	0.00E+00	1.15E-01	7.83E-03	2.53E-03	3.80
5735824148161	573582	4148161	RESIDENT	2.75E-01	0.00E+00	0.00E+00	3.08E-03	2.12E+00	9.48E-01	0.00E+00	6.52E-02	0.00E+00	1.08E-01	7.46E-03	2.38E-03	3.53
5735924148161	573592	4148161	RESIDENT	2.54E-01	0.00E+00	0.00E+00	2.91E-03	1.96E+00	8.99E-01	0.00E+00	6.16E-02	0.00E+00	1.03E-01	7.12E-03	2.25E-03	3.29
5736024148161	573602	4148161	RESIDENT	2.35E-01	0.00E+00	0.00E+00	2.76E-03	1.81E+00	8.54E-01	0.00E+00	5.84E-02	0.00E+00	9.77E-02	6.80E-03	2.13E-03	3.07
5736124148161	573612	4148161	RESIDENT	2.17E-01	0.00E+00	0.00E+00	2.62E-03	1.68E+00	8.12E-01	0.00E+00	5.56E-02	0.00E+00	9.29E-02	6.51E-03	2.03E-03	2.87
5736224148161	573622	4148161	RESIDENT	2.01E-01	0.00E+00	0.00E+00	2.50E-03	1.56E+00	7.73E-01	0.00E+00	5.29E-02	0.00E+00	8.84E-02	6.23E-03	1.93E-03	2.68
5736324148161	573632	4148161	RESIDENT	1.87E-01	0.00E+00	0.00E+00	2.39E-03	1.45E+00	7.37E-01	0.00E+00	5.06E-02	0.00E+00	8.43E-02	5.98E-03	1.84E-03	2.52
5736424148161	573642	4148161	RESIDENT	1.75E-01	0.00E+00	0.00E+00	2.29E-03	1.35E+00	7.03E-01	0.00E+00	4.84E-02	0.00E+00	8.04E-02	5.74E-03	1.76E-03	2.36
5736524148161	573652	4148161	RESIDENT	1.63E-01	0.00E+00	0.00E+00	2.19E-03	1.26E+00	6.72E-01	0.00E+00	4.64E-02	0.00E+00	7.68E-02	5.52E-03	1.69E-03	2.23
5736624148161	573662	4148161	RESIDENT	1.52E-01	0.00E+00	0.00E+00	2.10E-03	1.17E+00	6.42E-01	0.00E+00	4.45E-02	0.00E+00	7.34E-02	5.32E-03	1.62E-03	2.09
5736724148161	573672	4148161	RESIDENT	1.42E-01	0.00E+00	0.00E+00	2.02E-03	1.10E+00	6.13E-01	0.00E+00	4.27E-02	0.00E+00	7.01E-02	5.12E-03	1.56E-03	1.97
5729424148171	572942	4148171	RESIDENT	5.03E-02	0.00E+00	0.00E+00	4.62E-03	3.88E-01	6.63E-01	0.00E+00	9.77E-02	0.00E+00	7.58E-02	9.95E-03	3.56E-03	1.29
5729524148171	572952	4148171	RESIDENT	5.32E-02	0.00E+00	0.00E+00	4.75E-03	4.11E-01	7.19E-01	0.00E+00	1.01E-01	0.00E+00	8.22E-02	1.08E-02	3.67E-03	1.38
5729624148171	572962	4148171	RESIDENT	5.65E-02	0.00E+00	0.00E+00	4.90E-03	4.36E-01	7.85E-01	0.00E+00	1.04E-01	0.00E+00	8.97E-02	1.17E-02	3.78E-03	1.49
5729724148171	572972	4148171	RESIDENT	5.99E-02	0.00E+00	0.00E+00	5.04E-03	4.62E-01	8.57E-01	0.00E+00	1.07E-01	0.00E+00	9.80E-02	1.27E-02	3.89E-03	1.60
5729824148171	572982	4148171	RESIDENT	6.35E-02	0.00E+00	0.00E+00	5.17E-03	4.90E-01	9.36E-01	0.00E+00	1.09E-01	0.00E+00	1.07E-01	1.37E-02	3.99E-03	1.73
5729924148171	572992	4148171	RESIDENT	6.74E-02	0.00E+00	0.00E+00	5.31E-03	5.20E-01	1.03E+00	0.00E+00	1.12E-01	0.00E+00	1.17E-01	1.47E-02	4.10E-03	1.87
5730024148171	573002	4148171	RESIDENT	7.16E-02	0.00E+00	0.00E+00	5.44E-03	5.53E-01	1.12E+00	0.00E+00	1.15E-01	0.00E+00	1.28E-01	1.58E-02	4.20E-03	2.02
5730124148171	573012	4148171	RESIDENT	7.62E-02	0.00E+00	0.00E+00	5.57E-03	5.89E-01	1.23E+00	0.00E+00	1.18E-01	0.00E+00	1.41E-01	1.69E-02	4.30E-03	2.18
5730224148171	573022	4148171	RESIDENT	8.12E-02	0.00E+00	0.00E+00	5.69E-03	6.27E-01	1.35E+00	0.00E+00	1.20E-01	0.00E+00	1.54E-01	1.80E-02	4.39E-03	2.36
5730324148171	573032	4148171	RESIDENT	8.70E-02	0.00E+00	0.00E+00	5.82E-03	6.72E-01	1.48E+00	0.00E+00	1.23E-01	0.00E+00	1.69E-01	1.92E-02	4.50E-03	2.56
5730424148171	573042	4148171	RESIDENT	9.36E-02	0.00E+00	0.00E+00	5.96E-03	7.22E-01	1.62E+00	0.00E+00	1.26E-01	0.00E+00	1.86E-01	2.05E-02	4.60E-03	2.78

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730524148171	573052	4148171	RESIDENT	1.01E-01	0.00E+00	0.00E+00	6.08E-03	7.77E-01	1.78E+00	0.00E+00	1.29E-01	0.00E+00	2.03E-01	2.17E-02	4.69E-03	3.02
5730624148171	573062	4148171	RESIDENT	1.09E-01	0.00E+00	0.00E+00	6.19E-03	8.39E-01	1.94E+00	0.00E+00	1.31E-01	0.00E+00	2.22E-01	2.30E-02	4.78E-03	3.28
5730724148171	573072	4148171	RESIDENT	1.18E-01	0.00E+00	0.00E+00	6.32E-03	9.14E-01	2.13E+00	0.00E+00	1.34E-01	0.00E+00	2.43E-01	2.43E-02	4.88E-03	3.57
5730824148171	573082	4148171	RESIDENT	1.29E-01	0.00E+00	0.00E+00	6.44E-03	9.99E-01	2.32E+00	0.00E+00	1.36E-01	0.00E+00	2.66E-01	2.56E-02	4.97E-03	3.89
5730924148171	573092	4148171	RESIDENT	1.42E-01	0.00E+00	0.00E+00	6.55E-03	1.10E+00	2.53E+00	0.00E+00	1.39E-01	0.00E+00	2.89E-01	2.70E-02	5.06E-03	4.24
5731024148171	573102	4148171	RESIDENT	1.58E-01	0.00E+00	0.00E+00	6.67E-03	1.22E+00	2.75E+00	0.00E+00	1.41E-01	0.00E+00	3.14E-01	2.83E-02	5.15E-03	4.62
5731124148171	573112	4148171	RESIDENT	1.76E-01	0.00E+00	0.00E+00	6.78E-03	1.36E+00	2.97E+00	0.00E+00	1.43E-01	0.00E+00	3.40E-01	2.95E-02	5.24E-03	5.03
5731224148171	573122	4148171	RESIDENT	1.97E-01	0.00E+00	0.00E+00	6.88E-03	1.52E+00	3.20E+00	0.00E+00	1.46E-01	0.00E+00	3.66E-01	3.07E-02	5.32E-03	5.47
5731324148171	573132	4148171	RESIDENT	2.22E-01	0.00E+00	0.00E+00	6.98E-03	1.71E+00	3.43E+00	0.00E+00	1.48E-01	0.00E+00	3.92E-01	3.17E-02	5.39E-03	5.95
5731424148171	573142	4148171	RESIDENT	2.53E-01	0.00E+00	0.00E+00	7.10E-03	1.95E+00	3.67E+00	0.00E+00	1.50E-01	0.00E+00	4.19E-01	3.27E-02	5.48E-03	6.48
5731524148171	573152	4148171	RESIDENT	2.89E-01	0.00E+00	0.00E+00	7.23E-03	2.23E+00	3.90E+00	0.00E+00	1.53E-01	0.00E+00	4.46E-01	3.34E-02	5.58E-03	7.07
5731624148171	573162	4148171	RESIDENT	3.31E-01	0.00E+00	0.00E+00	7.36E-03	2.56E+00	4.13E+00	0.00E+00	1.56E-01	0.00E+00	4.72E-01	3.40E-02	5.69E-03	7.69
5731724148171	573172	4148171	RESIDENT	3.81E-01	0.00E+00	0.00E+00	7.51E-03	2.94E+00	4.35E+00	0.00E+00	1.59E-01	0.00E+00	4.97E-01	3.45E-02	5.80E-03	8.37
5731824148171	573182	4148171	RESIDENT	4.37E-01	0.00E+00	0.00E+00	7.67E-03	3.38E+00	4.55E+00	0.00E+00	1.62E-01	0.00E+00	5.21E-01	3.47E-02	5.92E-03	9.10
5731924148171	573192	4148171	RESIDENT	5.01E-01	0.00E+00	0.00E+00	7.83E-03	3.87E+00	4.73E+00	0.00E+00	1.66E-01	0.00E+00	5.41E-01	3.47E-02	6.05E-03	9.85
5732024148171	573202	4148171	RESIDENT	5.71E-01	0.00E+00	0.00E+00	8.01E-03	4.41E+00	4.89E+00	0.00E+00	1.70E-01	0.00E+00	5.59E-01	3.46E-02	6.19E-03	10.65
5732124148171	573212	4148171	RESIDENT	6.47E-01	0.00E+00	0.00E+00	8.20E-03	5.00E+00	5.02E+00	0.00E+00	1.74E-01	0.00E+00	5.74E-01	3.43E-02	6.33E-03	11.46
5732224148171	573222	4148171	RESIDENT	7.31E-01	0.00E+00	0.00E+00	8.43E-03	5.64E+00	5.13E+00	0.00E+00	1.78E-01	0.00E+00	5.86E-01	3.40E-02	6.51E-03	12.32
5732324148171	573232	4148171	RESIDENT	8.17E-01	0.00E+00	0.00E+00	8.67E-03	6.31E+00	5.20E+00	0.00E+00	1.83E-01	0.00E+00	5.95E-01	3.34E-02	6.69E-03	13.15
5732424148171	573242	4148171	RESIDENT	9.07E-01	0.00E+00	0.00E+00	8.96E-03	7.00E+00	5.24E+00	0.00E+00	1.90E-01	0.00E+00	6.00E-01	3.28E-02	6.92E-03	13.99
5732524148171	573252	4148171	RESIDENT	9.95E-01	0.00E+00	0.00E+00	9.26E-03	7.68E+00	5.25E+00	0.00E+00	1.96E-01	0.00E+00	6.00E-01	3.21E-02	7.15E-03	14.77
5732624148171	573262	4148171	RESIDENT	1.08E+00	0.00E+00	0.00E+00	9.55E-03	8.30E+00	5.21E+00	0.00E+00	2.02E-01	0.00E+00	5.96E-01	3.13E-02	7.38E-03	15.43
5732724148171	573272	4148171	RESIDENT	1.15E+00	0.00E+00	0.00E+00	9.93E-03	8.91E+00	5.15E+00	0.00E+00	2.10E-01	0.00E+00	5.89E-01	3.05E-02	7.67E-03	16.06
5732824148171	573282	4148171	RESIDENT	1.22E+00	0.00E+00	0.00E+00	1.03E-02	9.44E+00	5.05E+00	0.00E+00	2.19E-01	0.00E+00	5.78E-01	2.96E-02	7.98E-03	16.57
5732924148171	573292	4148171	RESIDENT	1.28E+00	0.00E+00	0.00E+00	1.08E-02	9.91E+00	4.94E+00	0.00E+00	2.28E-01	0.00E+00	5.65E-01	2.87E-02	8.34E-03	16.97
5733024148171	573302	4148171	RESIDENT	1.33E+00	0.00E+00	0.00E+00	1.13E-02	1.03E+01	4.80E+00	0.00E+00	2.40E-01	0.00E+00	5.49E-01	2.78E-02	8.76E-03	17.28
5733124148171	573312	4148171	RESIDENT	1.38E+00	0.00E+00	0.00E+00	1.20E-02	1.06E+01	4.65E+00	0.00E+00	2.54E-01	0.00E+00	5.32E-01	2.69E-02	9.26E-03	17.48
5733224148171	573322	4148171	RESIDENT	1.40E+00	0.00E+00	0.00E+00	1.27E-02	1.08E+01	4.49E+00	0.00E+00	2.70E-01	0.00E+00	5.14E-01	2.60E-02	9.83E-03	17.57
5734424148171	573442	4148171	UCART1	9.29E-01	0.00E+00	0.00E+00	8.86E-03	7.17E+00	2.35E+00	0.00E+00	1.88E-01	0.00E+00	2.69E-01	1.55E-02	6.85E-03	10.94
5734524148171	573452	4148171	UCART1	8.63E-01	0.00E+00	0.00E+00	9.52E-03	6.66E+00	2.20E+00	0.00E+00	2.02E-01	0.00E+00	2.52E-01	1.48E-02	7.36E-03	10.21
5734624148171	573462	4148171	UCART1	7.98E-01	0.00E+00	0.00E+00	8.23E-03	6.16E+00	2.06E+00	0.00E+00	1.74E-01	0.00E+00	2.36E-01	1.40E-02	6.35E-03	9.45
5734724148171	573472	4148171	UCART1	7.34E-01	0.00E+00	0.00E+00	7.94E-03	5.67E+00	1.92E+00	0.00E+00	1.68E-01	0.00E+00	2.20E-01	1.33E-02	6.13E-03	8.74
5734824148171	573482	4148171	UCART1	6.74E-01	0.00E+00	0.00E+00	6.98E-03	5.20E+00	1.80E+00	0.00E+00	1.48E-01	0.00E+00	2.05E-01	1.26E-02	5.39E-03	8.05
5734924148171	573492	4148171	UCART1	6.18E-01	0.00E+00	0.00E+00	6.23E-03	4.77E+00	1.68E+00	0.00E+00	1.32E-01	0.00E+00	1.92E-01	1.20E-02	4.81E-03	7.41
5735024148171	573502	4148171	UCART1	5.65E-01	0.00E+00	0.00E+00	5.60E-03	4.36E+00	1.57E+00	0.00E+00	1.19E-01	0.00E+00	1.79E-01	1.13E-02	4.33E-03	6.81
5735124148171	573512	4148171	UCART1	5.16E-01	0.00E+00	0.00E+00	5.06E-03	3.98E+00	1.46E+00	0.00E+00	1.07E-01	0.00E+00	1.67E-01	1.07E-02	3.91E-03	6.25
5735224148171	573522	4148171	UCART1	4.70E-01	0.00E+00	0.00E+00	4.60E-03	3.63E+00	1.37E+00	0.00E+00	9.74E-02	0.00E+00	1.57E-01	1.02E-02	3.55E-03	5.74
5735324148171	573532	4148171	UCART1	4.30E-01	0.00E+00	0.00E+00	4.22E-03	3.32E+00	1.28E+00	0.00E+00	8.93E-02	0.00E+00	1.47E-01	9.65E-03	3.26E-03	5.28
5735424148171	573542	4148171	UCART1	3.92E-01	0.00E+00	0.00E+00	3.89E-03	3.03E+00	1.20E+00	0.00E+00	8.22E-02	0.00E+00	1.38E-01	9.15E-03	3.00E-03	4.86
5735524148171	573552	4148171	UCART1	3.58E-01	0.00E+00	0.00E+00	3.61E-03	2.76E+00	1.13E+00	0.00E+00	7.64E-02	0.00E+00	1.30E-01	8.68E-03	2.79E-03	4.48
5735624148171	573562	4148171	UCART1	3.28E-01	0.00E+00	0.00E+00	3.37E-03	2.53E+00	1.07E+00	0.00E+00	7.14E-02	0.00E+00	1.22E-01	8.26E-03	2.61E-03	4.13
5735724148171	573572	4148171	RESIDENT	3.01E-01	0.00E+00	0.00E+00	3.18E-03	2.32E+00	1.01E+00	0.00E+00	6.73E-02	0.00E+00	1.15E-01	7.87E-03	2.46E-03	3.83
5735824148171	573582	4148171	RESIDENT	2.77E-01	0.00E+00	0.00E+00	3.01E-03	2.14E+00	9.56E-01	0.00E+00	6.37E-02	0.00E+00	1.09E-01	7.50E-03	2.32E-03	3.56
5735924148171	573592	4148171	RESIDENT	2.55E-01	0.00E+00	0.00E+00	2.86E-03	1.97E+00	9.07E-01	0.00E+00	6.05E-02	0.00E+00	1.04E-01	7.16E-03	2.21E-03	3.31
5736024148171	573602	4148171	RESIDENT	2.36E-01	0.00E+00	0.00E+00	2.72E-03	1.82E+00	8.62E-01	0.00E+00	5.76E-02	0.00E+00	9.86E-02	6.85E-03	2.10E-03	3.08
5736124148171	573612	4148171	RESIDENT	2.18E-01	0.00E+00	0.00E+00	2.60E-03	1.68E+00	8.19E-01	0.00E+00	5.50E-02	0.00E+00	9.37E-02	6.55E-03	2.01E-03	2.88
5736224148171	573622	4148171	RESIDENT	2.02E-01	0.00E+00	0.00E+00	2.48E-03	1.56E+00	7.80E-01	0.00E+00	5.26E-02	0.00E+00	8.92E-02	6.28E-03	1.92E-03	2.69
5736324148171	573632	4148171	RESIDENT	1.87E-01	0.00E+00	0.00E+00	2.38E-03	1.45E+00	7.43E-01	0.00E+00	5.03E-02	0.00E+00	8.49E-02	6.02E-03	1.84E-03	2.52
5736424148171	573642	4148171	RESIDENT	1.74E-01	0.00E+00	0.00E+00	2.28E-03	1.34E+00	7.08E-01	0.00E+00	4.83E-02	0.00E+00	8.10E-02	5.78E-03	1.76E-03	2.37

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736524148171	573652	4148171	RESIDENT	1.62E-01	0.00E+00	0.00E+00	2.19E-03	1.25E+00	6.75E-01	0.00E+00	4.63E-02	0.00E+00	7.72E-02	5.56E-03	1.69E-03	2.22
5736624148171	573662	4148171	RESIDENT	1.51E-01	0.00E+00	0.00E+00	2.10E-03	1.17E+00	6.45E-01	0.00E+00	4.45E-02	0.00E+00	7.37E-02	5.36E-03	1.63E-03	2.09
5736724148171	573672	4148171	RESIDENT	1.41E-01	0.00E+00	0.00E+00	2.02E-03	1.09E+00	6.15E-01	0.00E+00	4.28E-02	0.00E+00	7.03E-02	5.16E-03	1.56E-03	1.96
5736824148171	573682	4148171	RESIDENT	1.31E-01	0.00E+00	0.00E+00	1.95E-03	1.01E+00	5.86E-01	0.00E+00	4.12E-02	0.00E+00	6.71E-02	4.98E-03	1.50E-03	1.85
5729224148181	572922	4148181	RESIDENT	4.49E-02	0.00E+00	0.00E+00	4.51E-03	3.46E-01	5.73E-01	0.00E+00	9.54E-02	0.00E+00	6.56E-02	8.46E-03	3.48E-03	1.14
5729324148181	572932	4148181	RESIDENT	4.75E-02	0.00E+00	0.00E+00	4.64E-03	3.67E-01	6.17E-01	0.00E+00	9.83E-02	0.00E+00	7.06E-02	9.22E-03	3.59E-03	1.22
5729424148181	572942	4148181	RESIDENT	5.03E-02	0.00E+00	0.00E+00	4.79E-03	3.88E-01	6.68E-01	0.00E+00	1.01E-01	0.00E+00	7.64E-02	1.00E-02	3.70E-03	1.30
5729524148181	572952	4148181	RESIDENT	5.33E-02	0.00E+00	0.00E+00	4.93E-03	4.11E-01	7.24E-01	0.00E+00	1.04E-01	0.00E+00	8.28E-02	1.09E-02	3.81E-03	1.40
5729624148181	572962	4148181	RESIDENT	5.66E-02	0.00E+00	0.00E+00	5.08E-03	4.37E-01	7.90E-01	0.00E+00	1.08E-01	0.00E+00	9.04E-02	1.19E-02	3.93E-03	1.50
5729724148181	572972	4148181	RESIDENT	6.01E-02	0.00E+00	0.00E+00	5.23E-03	4.64E-01	8.63E-01	0.00E+00	1.11E-01	0.00E+00	9.87E-02	1.29E-02	4.04E-03	1.62
5729824148181	572982	4148181	RESIDENT	6.37E-02	0.00E+00	0.00E+00	5.37E-03	4.92E-01	9.42E-01	0.00E+00	1.14E-01	0.00E+00	1.08E-01	1.39E-02	4.14E-03	1.74
5729924148181	572992	4148181	RESIDENT	6.78E-02	0.00E+00	0.00E+00	5.51E-03	5.23E-01	1.03E+00	0.00E+00	1.17E-01	0.00E+00	1.18E-01	1.50E-02	4.26E-03	1.88
5730024148181	573002	4148181	RESIDENT	7.22E-02	0.00E+00	0.00E+00	5.66E-03	5.57E-01	1.14E+00	0.00E+00	1.20E-01	0.00E+00	1.30E-01	1.62E-02	4.37E-03	2.04
5730124148181	573012	4148181	RESIDENT	7.70E-02	0.00E+00	0.00E+00	5.80E-03	5.94E-01	1.25E+00	0.00E+00	1.23E-01	0.00E+00	1.43E-01	1.74E-02	4.48E-03	2.21
5730224148181	573022	4148181	RESIDENT	8.23E-02	0.00E+00	0.00E+00	5.95E-03	6.35E-01	1.37E+00	0.00E+00	1.26E-01	0.00E+00	1.57E-01	1.86E-02	4.59E-03	2.40
5730324148181	573032	4148181	RESIDENT	8.81E-02	0.00E+00	0.00E+00	6.09E-03	6.80E-01	1.51E+00	0.00E+00	1.29E-01	0.00E+00	1.73E-01	1.99E-02	4.70E-03	2.61
5730424148181	573042	4148181	RESIDENT	9.47E-02	0.00E+00	0.00E+00	6.23E-03	7.31E-01	1.66E+00	0.00E+00	1.32E-01	0.00E+00	1.90E-01	2.12E-02	4.81E-03	2.84
5730524148181	573052	4148181	RESIDENT	1.02E-01	0.00E+00	0.00E+00	6.36E-03	7.87E-01	1.82E+00	0.00E+00	1.35E-01	0.00E+00	2.09E-01	2.25E-02	4.91E-03	3.09
5730624148181	573062	4148181	RESIDENT	1.10E-01	0.00E+00	0.00E+00	6.49E-03	8.51E-01	2.00E+00	0.00E+00	1.37E-01	0.00E+00	2.29E-01	2.39E-02	5.01E-03	3.36
5730724148181	573072	4148181	RESIDENT	1.20E-01	0.00E+00	0.00E+00	6.62E-03	9.24E-01	2.19E+00	0.00E+00	1.40E-01	0.00E+00	2.51E-01	2.53E-02	5.11E-03	3.66
5730824148181	573082	4148181	RESIDENT	1.31E-01	0.00E+00	0.00E+00	6.75E-03	1.01E+00	2.40E+00	0.00E+00	1.43E-01	0.00E+00	2.74E-01	2.67E-02	5.21E-03	4.00
5730924148181	573092	4148181	RESIDENT	1.44E-01	0.00E+00	0.00E+00	6.87E-03	1.11E+00	2.62E+00	0.00E+00	1.45E-01	0.00E+00	2.99E-01	2.81E-02	5.30E-03	4.36
5731024148181	573102	4148181	RESIDENT	1.59E-01	0.00E+00	0.00E+00	6.98E-03	1.23E+00	2.85E+00	0.00E+00	1.48E-01	0.00E+00	3.26E-01	2.95E-02	5.39E-03	4.75
5731124148181	573112	4148181	RESIDENT	1.76E-01	0.00E+00	0.00E+00	7.09E-03	1.36E+00	3.09E+00	0.00E+00	1.50E-01	0.00E+00	3.53E-01	3.08E-02	5.48E-03	5.17
5731224148181	573122	4148181	RESIDENT	1.98E-01	0.00E+00	0.00E+00	7.20E-03	1.53E+00	3.33E+00	0.00E+00	1.52E-01	0.00E+00	3.81E-01	3.21E-02	5.56E-03	5.64
5731324148181	573132	4148181	RESIDENT	2.24E-01	0.00E+00	0.00E+00	7.32E-03	1.73E+00	3.59E+00	0.00E+00	1.55E-01	0.00E+00	4.11E-01	3.32E-02	5.66E-03	6.15
5731424148181	573142	4148181	RESIDENT	2.55E-01	0.00E+00	0.00E+00	7.45E-03	1.97E+00	3.85E+00	0.00E+00	1.58E-01	0.00E+00	4.40E-01	3.43E-02	5.75E-03	6.72
5731524148181	573152	4148181	RESIDENT	2.93E-01	0.00E+00	0.00E+00	7.58E-03	2.26E+00	4.10E+00	0.00E+00	1.61E-01	0.00E+00	4.69E-01	3.51E-02	5.86E-03	7.33
5731624148181	573162	4148181	RESIDENT	3.38E-01	0.00E+00	0.00E+00	7.74E-03	2.61E+00	4.36E+00	0.00E+00	1.64E-01	0.00E+00	4.98E-01	3.58E-02	5.98E-03	8.01
5731724148181	573172	4148181	RESIDENT	3.91E-01	0.00E+00	0.00E+00	7.91E-03	3.02E+00	4.60E+00	0.00E+00	1.67E-01	0.00E+00	5.26E-01	3.62E-02	6.11E-03	8.75
5731824148181	573182	4148181	RESIDENT	4.50E-01	0.00E+00	0.00E+00	8.06E-03	3.47E+00	4.81E+00	0.00E+00	1.71E-01	0.00E+00	5.50E-01	3.64E-02	6.23E-03	9.51
5731924148181	573192	4148181	RESIDENT	5.17E-01	0.00E+00	0.00E+00	8.22E-03	3.99E+00	5.00E+00	0.00E+00	1.74E-01	0.00E+00	5.72E-01	3.64E-02	6.35E-03	10.30
5732024148181	573202	4148181	RESIDENT	5.94E-01	0.00E+00	0.00E+00	8.42E-03	4.58E+00	5.18E+00	0.00E+00	1.78E-01	0.00E+00	5.92E-01	3.63E-02	6.51E-03	11.18
5732124148181	573212	4148181	RESIDENT	6.79E-01	0.00E+00	0.00E+00	8.65E-03	5.24E+00	5.33E+00	0.00E+00	1.83E-01	0.00E+00	6.09E-01	3.60E-02	6.68E-03	12.09
5732224148181	573222	4148181	RESIDENT	7.71E-01	0.00E+00	0.00E+00	8.91E-03	5.95E+00	5.45E+00	0.00E+00	1.89E-01	0.00E+00	6.23E-01	3.56E-02	6.88E-03	13.03
5732324148181	573232	4148181	RESIDENT	8.68E-01	0.00E+00	0.00E+00	9.18E-03	6.70E+00	5.52E+00	0.00E+00	1.94E-01	0.00E+00	6.32E-01	3.50E-02	7.09E-03	13.97
5732424148181	573242	4148181	RESIDENT	9.67E-01	0.00E+00	0.00E+00	9.50E-03	7.47E+00	5.57E+00	0.00E+00	2.01E-01	0.00E+00	6.37E-01	3.44E-02	7.34E-03	14.89
5732524148181	573252	4148181	RESIDENT	1.06E+00	0.00E+00	0.00E+00	9.80E-03	8.20E+00	5.56E+00	0.00E+00	2.07E-01	0.00E+00	6.36E-01	3.35E-02	7.57E-03	15.72
5732624148181	573262	4148181	RESIDENT	1.15E+00	0.00E+00	0.00E+00	1.02E-02	8.91E+00	5.53E+00	0.00E+00	2.15E-01	0.00E+00	6.32E-01	3.27E-02	7.85E-03	16.49
5732724148181	573272	4148181	RESIDENT	1.24E+00	0.00E+00	0.00E+00	1.06E-02	9.58E+00	5.46E+00	0.00E+00	2.24E-01	0.00E+00	6.24E-01	3.18E-02	8.16E-03	17.18
5732824148181	573282	4148181	RESIDENT	1.32E+00	0.00E+00	0.00E+00	1.10E-02	1.02E+01	5.35E+00	0.00E+00	2.34E-01	0.00E+00	6.12E-01	3.08E-02	8.53E-03	17.76
5732924148181	573292	4148181	RESIDENT	1.39E+00	0.00E+00	0.00E+00	1.16E-02	1.07E+01	5.22E+00	0.00E+00	2.45E-01	0.00E+00	5.98E-01	2.99E-02	8.94E-03	18.22
5733024148181	573302	4148181	RESIDENT	1.45E+00	0.00E+00	0.00E+00	1.22E-02	1.12E+01	5.08E+00	0.00E+00	2.59E-01	0.00E+00	5.81E-01	2.89E-02	9.44E-03	18.57
5733124148181	573312	4148181	RESIDENT	1.49E+00	0.00E+00	0.00E+00	1.30E-02	1.15E+01	4.91E+00	0.00E+00	2.75E-01	0.00E+00	5.62E-01	2.79E-02	1.00E-02	18.81
5734324148181	573432	4148181	UCART1	1.06E+00	0.00E+00	0.00E+00	8.59E-03	8.17E+00	2.57E+00	0.00E+00	1.82E-01	0.00E+00	2.94E-01	1.66E-02	6.63E-03	12.31
5734424148181	573442	4148181	UCART1	9.82E-01	0.00E+00	0.00E+00	9.03E-03	7.58E+00	2.40E+00	0.00E+00	1.91E-01	0.00E+00	2.75E-01	1.58E-02	6.97E-03	11.47
5734524148181	573452	4148181	UCART1	9.07E-01	0.00E+00	0.00E+00	8.81E-03	7.00E+00	2.25E+00	0.00E+00	1.86E-01	0.00E+00	2.57E-01	1.50E-02	6.80E-03	10.63
5734624148181	573462	4148181	UCART1	8.35E-01	0.00E+00	0.00E+00	7.70E-03	6.45E+00	2.10E+00	0.00E+00	1.63E-01	0.00E+00	2.40E-01	1.42E-02	5.95E-03	9.81
5734724148181	573472	4148181	UCART1	7.66E-01	0.00E+00	0.00E+00	6.86E-03	5.91E+00	1.95E+00	0.00E+00	1.45E-01	0.00E+00	2.24E-01	1.35E-02	5.30E-03	9.03

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734824148181	573482	4148181	UCART1	7.00E-01	0.00E+00	0.00E+00	6.18E-03	5.40E+00	1.82E+00	0.00E+00	1.31E-01	0.00E+00	2.08E-01	1.28E-02	4.77E-03	8.29
5734924148181	573492	4148181	UCART1	6.38E-01	0.00E+00	0.00E+00	5.59E-03	4.92E+00	1.70E+00	0.00E+00	1.18E-01	0.00E+00	1.94E-01	1.21E-02	4.32E-03	7.59
5735024148181	573502	4148181	UCART1	5.81E-01	0.00E+00	0.00E+00	5.11E-03	4.49E+00	1.58E+00	0.00E+00	1.08E-01	0.00E+00	1.81E-01	1.14E-02	3.94E-03	6.96
5735124148181	573512	4148181	UCART1	5.29E-01	0.00E+00	0.00E+00	4.68E-03	4.08E+00	1.48E+00	0.00E+00	9.91E-02	0.00E+00	1.69E-01	1.08E-02	3.61E-03	6.38
5735224148181	573522	4148181	UCART1	4.80E-01	0.00E+00	0.00E+00	4.31E-03	3.71E+00	1.38E+00	0.00E+00	9.12E-02	0.00E+00	1.58E-01	1.02E-02	3.33E-03	5.84
5735324148181	573532	4148181	UCART1	4.37E-01	0.00E+00	0.00E+00	3.99E-03	3.37E+00	1.29E+00	0.00E+00	8.45E-02	0.00E+00	1.48E-01	9.71E-03	3.08E-03	5.36
5735424148181	573542	4148181	UCART1	3.98E-01	0.00E+00	0.00E+00	3.72E-03	3.07E+00	1.22E+00	0.00E+00	7.87E-02	0.00E+00	1.39E-01	9.21E-03	2.87E-03	4.92
5735524148181	573552	4148181	UCART1	3.62E-01	0.00E+00	0.00E+00	3.48E-03	2.80E+00	1.14E+00	0.00E+00	7.37E-02	0.00E+00	1.31E-01	8.74E-03	2.69E-03	4.52
5735624148181	573562	4148181	UCART1	3.31E-01	0.00E+00	0.00E+00	3.28E-03	2.55E+00	1.08E+00	0.00E+00	6.94E-02	0.00E+00	1.23E-01	8.30E-03	2.53E-03	4.17
5735724148181	573572	4148181	RESIDENT	3.03E-01	0.00E+00	0.00E+00	3.11E-03	2.34E+00	1.02E+00	0.00E+00	6.58E-02	0.00E+00	1.17E-01	7.91E-03	2.40E-03	3.86
5735824148181	573582	4148181	RESIDENT	2.78E-01	0.00E+00	0.00E+00	2.96E-03	2.15E+00	9.65E-01	0.00E+00	6.26E-02	0.00E+00	1.10E-01	7.55E-03	2.28E-03	3.58
5735924148181	573592	4148181	RESIDENT	2.56E-01	0.00E+00	0.00E+00	2.82E-03	1.98E+00	9.15E-01	0.00E+00	5.97E-02	0.00E+00	1.05E-01	7.21E-03	2.18E-03	3.32
5736024148181	573602	4148181	RESIDENT	2.36E-01	0.00E+00	0.00E+00	2.70E-03	1.82E+00	8.69E-01	0.00E+00	5.71E-02	0.00E+00	9.94E-02	6.89E-03	2.08E-03	3.10
5736124148181	573612	4148181	RESIDENT	2.18E-01	0.00E+00	0.00E+00	2.58E-03	1.68E+00	8.26E-01	0.00E+00	5.47E-02	0.00E+00	9.45E-02	6.60E-03	2.00E-03	2.89
5736224148181	573622	4148181	RESIDENT	2.02E-01	0.00E+00	0.00E+00	2.48E-03	1.56E+00	7.86E-01	0.00E+00	5.24E-02	0.00E+00	8.99E-02	6.33E-03	1.91E-03	2.70
5736324148181	573632	4148181	RESIDENT	1.87E-01	0.00E+00	0.00E+00	2.37E-03	1.44E+00	7.47E-01	0.00E+00	5.02E-02	0.00E+00	8.55E-02	6.07E-03	1.83E-03	2.52
5736424148181	573642	4148181	RESIDENT	1.73E-01	0.00E+00	0.00E+00	2.28E-03	1.34E+00	7.12E-01	0.00E+00	4.82E-02	0.00E+00	8.14E-02	5.83E-03	1.76E-03	2.36
5736524148181	573652	4148181	RESIDENT	1.61E-01	0.00E+00	0.00E+00	2.19E-03	1.24E+00	6.78E-01	0.00E+00	4.64E-02	0.00E+00	7.75E-02	5.61E-03	1.69E-03	2.21
5736624148181	573662	4148181	RESIDENT	1.50E-01	0.00E+00	0.00E+00	2.11E-03	1.16E+00	6.46E-01	0.00E+00	4.46E-02	0.00E+00	7.39E-02	5.40E-03	1.63E-03	2.08
5736724148181	573672	4148181	RESIDENT	1.39E-01	0.00E+00	0.00E+00	2.03E-03	1.07E+00	6.15E-01	0.00E+00	4.30E-02	0.00E+00	7.04E-02	5.21E-03	1.57E-03	1.95
5736824148181	573682	4148181	RESIDENT	1.29E-01	0.00E+00	0.00E+00	1.95E-03	9.98E-01	5.86E-01	0.00E+00	4.14E-02	0.00E+00	6.70E-02	5.02E-03	1.51E-03	1.83
5736924148181	573692	4148181	RESIDENT	1.20E-01	0.00E+00	0.00E+00	1.88E-03	9.29E-01	5.58E-01	0.00E+00	3.99E-02	0.00E+00	6.38E-02	4.84E-03	1.46E-03	1.72
5729024148191	572902	4148191	RESIDENT	3.99E-02	0.00E+00	0.00E+00	4.39E-03	3.08E-01	5.05E-01	0.00E+00	9.29E-02	0.00E+00	5.77E-02	7.18E-03	3.39E-03	1.02
5729124148191	572912	4148191	RESIDENT	4.23E-02	0.00E+00	0.00E+00	4.53E-03	3.26E-01	5.39E-01	0.00E+00	9.59E-02	0.00E+00	6.17E-02	7.81E-03	3.50E-03	1.08
5729224148191	572922	4148191	RESIDENT	4.47E-02	0.00E+00	0.00E+00	4.67E-03	3.45E-01	5.78E-01	0.00E+00	9.89E-02	0.00E+00	6.61E-02	8.50E-03	3.61E-03	1.15
5729324148191	572932	4148191	RESIDENT	4.73E-02	0.00E+00	0.00E+00	4.81E-03	3.65E-01	6.22E-01	0.00E+00	1.02E-01	0.00E+00	7.11E-02	9.27E-03	3.72E-03	1.23
5729424148191	572942	4148191	RESIDENT	5.02E-02	0.00E+00	0.00E+00	4.96E-03	3.87E-01	6.72E-01	0.00E+00	1.05E-01	0.00E+00	7.69E-02	1.01E-02	3.83E-03	1.31
5729524148191	572952	4148191	RESIDENT	5.33E-02	0.00E+00	0.00E+00	5.12E-03	4.11E-01	7.29E-01	0.00E+00	1.08E-01	0.00E+00	8.34E-02	1.10E-02	3.95E-03	1.41
5729624148191	572962	4148191	RESIDENT	5.67E-02	0.00E+00	0.00E+00	5.28E-03	4.37E-01	7.95E-01	0.00E+00	1.12E-01	0.00E+00	9.10E-02	1.20E-02	4.08E-03	1.51
5729724148191	572972	4148191	RESIDENT	6.03E-02	0.00E+00	0.00E+00	5.44E-03	4.65E-01	8.69E-01	0.00E+00	1.15E-01	0.00E+00	9.94E-02	1.31E-02	4.20E-03	1.63
5729824148191	572982	4148191	RESIDENT	6.38E-02	0.00E+00	0.00E+00	5.57E-03	4.93E-01	9.47E-01	0.00E+00	1.18E-01	0.00E+00	1.08E-01	1.41E-02	4.30E-03	1.75
5729924148191	572992	4148191	RESIDENT	6.79E-02	0.00E+00	0.00E+00	5.72E-03	5.24E-01	1.04E+00	0.00E+00	1.21E-01	0.00E+00	1.19E-01	1.53E-02	4.42E-03	1.90
5730024148191	573002	4148191	RESIDENT	7.24E-02	0.00E+00	0.00E+00	5.87E-03	5.59E-01	1.14E+00	0.00E+00	1.24E-01	0.00E+00	1.31E-01	1.65E-02	4.54E-03	2.06
5730124148191	573012	4148191	RESIDENT	7.74E-02	0.00E+00	0.00E+00	6.04E-03	5.97E-01	1.26E+00	0.00E+00	1.28E-01	0.00E+00	1.44E-01	1.78E-02	4.66E-03	2.24
5730224148191	573022	4148191	RESIDENT	8.26E-02	0.00E+00	0.00E+00	6.18E-03	6.38E-01	1.39E+00	0.00E+00	1.31E-01	0.00E+00	1.59E-01	1.91E-02	4.78E-03	2.43
5730324148191	573032	4148191	RESIDENT	8.86E-02	0.00E+00	0.00E+00	6.34E-03	6.84E-01	1.53E+00	0.00E+00	1.34E-01	0.00E+00	1.75E-01	2.04E-02	4.90E-03	2.64
5730424148191	573042	4148191	RESIDENT	9.51E-02	0.00E+00	0.00E+00	6.48E-03	7.34E-01	1.69E+00	0.00E+00	1.37E-01	0.00E+00	1.93E-01	2.18E-02	5.01E-03	2.88
5730524148191	573052	4148191	RESIDENT	1.03E-01	0.00E+00	0.00E+00	6.63E-03	7.92E-01	1.86E+00	0.00E+00	1.40E-01	0.00E+00	2.12E-01	2.32E-02	5.12E-03	3.14
5730624148191	573062	4148191	RESIDENT	1.11E-01	0.00E+00	0.00E+00	6.77E-03	8.57E-01	2.04E+00	0.00E+00	1.43E-01	0.00E+00	2.34E-01	2.47E-02	5.23E-03	3.43
5730724148191	573072	4148191	RESIDENT	1.20E-01	0.00E+00	0.00E+00	6.91E-03	9.30E-01	2.25E+00	0.00E+00	1.46E-01	0.00E+00	2.57E-01	2.62E-02	5.34E-03	3.74
5730824148191	573082	4148191	RESIDENT	1.31E-01	0.00E+00	0.00E+00	7.04E-03	1.01E+00	2.46E+00	0.00E+00	1.49E-01	0.00E+00	2.82E-01	2.77E-02	5.44E-03	4.08
5730924148191	573092	4148191	RESIDENT	1.44E-01	0.00E+00	0.00E+00	7.17E-03	1.11E+00	2.70E+00	0.00E+00	1.52E-01	0.00E+00	3.08E-01	2.93E-02	5.54E-03	4.46
5731024148191	573102	4148191	RESIDENT	1.59E-01	0.00E+00	0.00E+00	7.30E-03	1.23E+00	2.95E+00	0.00E+00	1.55E-01	0.00E+00	3.37E-01	3.08E-02	5.64E-03	4.87
5731124148191	573112	4148191	RESIDENT	1.77E-01	0.00E+00	0.00E+00	7.42E-03	1.37E+00	3.21E+00	0.00E+00	1.57E-01	0.00E+00	3.67E-01	3.22E-02	5.73E-03	5.32
5731224148191	573122	4148191	RESIDENT	1.99E-01	0.00E+00	0.00E+00	7.55E-03	1.54E+00	3.48E+00	0.00E+00	1.60E-01	0.00E+00	3.98E-01	3.36E-02	5.83E-03	5.82
5731324148191	573132	4148191	RESIDENT	2.26E-01	0.00E+00	0.00E+00	7.69E-03	1.74E+00	3.76E+00	0.00E+00	1.63E-01	0.00E+00	4.30E-01	3.49E-02	5.94E-03	6.36
5731424148191	573142	4148191	RESIDENT	2.58E-01	0.00E+00	0.00E+00	7.84E-03	1.99E+00	4.04E+00	0.00E+00	1.66E-01	0.00E+00	4.62E-01	3.60E-02	6.06E-03	6.97
5731524148191	573152	4148191	RESIDENT	2.97E-01	0.00E+00	0.00E+00	8.00E-03	2.30E+00	4.33E+00	0.00E+00	1.69E-01	0.00E+00	4.95E-01	3.69E-02	6.18E-03	7.64
5731624148191	573162	4148191	RESIDENT	3.44E-01	0.00E+00	0.00E+00	8.15E-03	2.65E+00	4.60E+00	0.00E+00	1.73E-01	0.00E+00	5.26E-01	3.76E-02	6.29E-03	8.34

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731724148191	573172	4148191	RESIDENT	3.98E-01	0.00E+00	0.00E+00	8.31E-03	3.07E+00	4.85E+00	0.00E+00	1.76E-01	0.00E+00	5.55E-01	3.81E-02	6.42E-03	9.11
5731824148191	573182	4148191	RESIDENT	4.62E-01	0.00E+00	0.00E+00	8.49E-03	3.57E+00	5.09E+00	0.00E+00	1.80E-01	0.00E+00	5.83E-01	3.83E-02	6.56E-03	9.94
5731924148191	573192	4148191	RESIDENT	5.36E-01	0.00E+00	0.00E+00	8.68E-03	4.14E+00	5.31E+00	0.00E+00	1.84E-01	0.00E+00	6.07E-01	3.83E-02	6.71E-03	10.82
5732024148191	573202	4148191	RESIDENT	6.19E-01	0.00E+00	0.00E+00	8.90E-03	4.78E+00	5.50E+00	0.00E+00	1.88E-01	0.00E+00	6.29E-01	3.81E-02	6.88E-03	11.77
5732124148191	573212	4148191	RESIDENT	7.12E-01	0.00E+00	0.00E+00	9.14E-03	5.50E+00	5.66E+00	0.00E+00	1.94E-01	0.00E+00	6.47E-01	3.78E-02	7.06E-03	12.76
5732224148191	573222	4148191	RESIDENT	8.15E-01	0.00E+00	0.00E+00	9.44E-03	6.29E+00	5.79E+00	0.00E+00	2.00E-01	0.00E+00	6.62E-01	3.73E-02	7.29E-03	13.81
5732324148191	573232	4148191	RESIDENT	9.21E-01	0.00E+00	0.00E+00	9.72E-03	7.11E+00	5.87E+00	0.00E+00	2.06E-01	0.00E+00	6.72E-01	3.67E-02	7.51E-03	14.83
5732424148191	573242	4148191	RESIDENT	1.03E+00	0.00E+00	0.00E+00	1.00E-02	7.94E+00	5.91E+00	0.00E+00	2.12E-01	0.00E+00	6.76E-01	3.59E-02	7.75E-03	15.82
5732524148191	573252	4148191	RESIDENT	1.14E+00	0.00E+00	0.00E+00	1.04E-02	8.79E+00	5.91E+00	0.00E+00	2.21E-01	0.00E+00	6.76E-01	3.51E-02	8.05E-03	16.79
5732624148191	573262	4148191	RESIDENT	1.25E+00	0.00E+00	0.00E+00	1.09E-02	9.62E+00	5.88E+00	0.00E+00	2.30E-01	0.00E+00	6.73E-01	3.42E-02	8.40E-03	17.70
5732724148191	573272	4148191	RESIDENT	1.34E+00	0.00E+00	0.00E+00	1.14E-02	1.04E+01	5.81E+00	0.00E+00	2.41E-01	0.00E+00	6.64E-01	3.32E-02	8.78E-03	18.49
5732824148191	573282	4148191	RESIDENT	1.43E+00	0.00E+00	0.00E+00	1.19E-02	1.11E+01	5.69E+00	0.00E+00	2.52E-01	0.00E+00	6.51E-01	3.22E-02	9.21E-03	19.15
5732924148191	573292	4148191	RESIDENT	1.51E+00	0.00E+00	0.00E+00	1.25E-02	1.16E+01	5.54E+00	0.00E+00	2.65E-01	0.00E+00	6.34E-01	3.11E-02	9.65E-03	19.63
5733024148191	573302	4148191	RESIDENT	1.57E+00	0.00E+00	0.00E+00	1.33E-02	1.21E+01	5.38E+00	0.00E+00	2.81E-01	0.00E+00	6.15E-01	3.01E-02	1.02E-02	20.03
5734124148191	573412	4148191	UCART1	1.29E+00	0.00E+00	0.00E+00	9.11E-03	9.97E+00	3.02E+00	0.00E+00	1.93E-01	0.00E+00	3.45E-01	1.87E-02	7.03E-03	14.85
5734224148191	573422	4148191	UCART1	1.21E+00	0.00E+00	0.00E+00	9.92E-03	9.33E+00	2.82E+00	0.00E+00	2.10E-01	0.00E+00	3.23E-01	1.78E-02	7.66E-03	13.93
5734324148191	573432	4148191	UCART1	1.12E+00	0.00E+00	0.00E+00	9.82E-03	8.68E+00	2.64E+00	0.00E+00	2.08E-01	0.00E+00	3.01E-01	1.69E-02	7.59E-03	12.98
5734424148191	573442	4148191	UCART1	1.04E+00	0.00E+00	0.00E+00	8.47E-03	8.01E+00	2.46E+00	0.00E+00	1.79E-01	0.00E+00	2.81E-01	1.61E-02	6.54E-03	11.99
5734524148191	573452	4148191	UCART1	9.54E-01	0.00E+00	0.00E+00	7.49E-03	7.36E+00	2.29E+00	0.00E+00	1.59E-01	0.00E+00	2.62E-01	1.52E-02	5.78E-03	11.05
5734624148191	573462	4148191	UCART1	8.75E-01	0.00E+00	0.00E+00	6.75E-03	6.75E+00	2.13E+00	0.00E+00	1.43E-01	0.00E+00	2.44E-01	1.44E-02	5.21E-03	10.17
5734724148191	573472	4148191	UCART1	7.98E-01	0.00E+00	0.00E+00	6.13E-03	6.16E+00	1.98E+00	0.00E+00	1.30E-01	0.00E+00	2.27E-01	1.36E-02	4.74E-03	9.33
5734824148191	573482	4148191	UCART1	7.26E-01	0.00E+00	0.00E+00	5.60E-03	5.60E+00	1.84E+00	0.00E+00	1.19E-01	0.00E+00	2.11E-01	1.29E-02	4.33E-03	8.53
5734924148191	573492	4148191	UCART1	6.59E-01	0.00E+00	0.00E+00	5.14E-03	5.09E+00	1.72E+00	0.00E+00	1.09E-01	0.00E+00	1.96E-01	1.22E-02	3.97E-03	7.79
5735024148191	573502	4148191	UCART1	5.98E-01	0.00E+00	0.00E+00	4.75E-03	4.61E+00	1.60E+00	0.00E+00	1.00E-01	0.00E+00	1.83E-01	1.15E-02	3.66E-03	7.11
5735124148191	573512	4148191	UCART1	5.41E-01	0.00E+00	0.00E+00	4.40E-03	4.18E+00	1.49E+00	0.00E+00	9.31E-02	0.00E+00	1.71E-01	1.09E-02	3.40E-03	6.50
5735224148191	573522	4148191	UCART1	4.90E-01	0.00E+00	0.00E+00	4.09E-03	3.78E+00	1.40E+00	0.00E+00	8.66E-02	0.00E+00	1.60E-01	1.03E-02	3.16E-03	5.93
5735324148191	573532	4148191	UCART1	4.44E-01	0.00E+00	0.00E+00	3.82E-03	3.43E+00	1.31E+00	0.00E+00	8.08E-02	0.00E+00	1.49E-01	9.77E-03	2.95E-03	5.42
5735424148191	573542	4148191	UCART1	4.03E-01	0.00E+00	0.00E+00	3.59E-03	3.11E+00	1.23E+00	0.00E+00	7.60E-02	0.00E+00	1.40E-01	9.27E-03	2.77E-03	4.97
5735524148191	573552	4148191	UCART1	3.66E-01	0.00E+00	0.00E+00	3.39E-03	2.82E+00	1.15E+00	0.00E+00	7.17E-02	0.00E+00	1.32E-01	8.79E-03	2.62E-03	4.56
5735624148191	573562	4148191	UCART1	3.33E-01	0.00E+00	0.00E+00	3.21E-03	2.57E+00	1.09E+00	0.00E+00	6.79E-02	0.00E+00	1.24E-01	8.36E-03	2.48E-03	4.20
5735724148191	573572	4148191	UCART1	3.05E-01	0.00E+00	0.00E+00	3.06E-03	2.35E+00	1.03E+00	0.00E+00	6.47E-02	0.00E+00	1.18E-01	7.96E-03	2.36E-03	3.88
5735824148191	573582	4148191	RESIDENT	2.79E-01	0.00E+00	0.00E+00	2.92E-03	2.16E+00	9.74E-01	0.00E+00	6.19E-02	0.00E+00	1.11E-01	7.60E-03	2.26E-03	3.60
5735924148191	573592	4148191	RESIDENT	2.56E-01	0.00E+00	0.00E+00	2.80E-03	1.98E+00	9.23E-01	0.00E+00	5.92E-02	0.00E+00	1.06E-01	7.26E-03	2.16E-03	3.34
5736024148191	573602	4148191	RESIDENT	2.36E-01	0.00E+00	0.00E+00	2.68E-03	1.82E+00	8.76E-01	0.00E+00	5.67E-02	0.00E+00	1.00E-01	6.94E-03	2.07E-03	3.10
5736124148191	573612	4148191	RESIDENT	2.18E-01	0.00E+00	0.00E+00	2.57E-03	1.68E+00	8.33E-01	0.00E+00	5.45E-02	0.00E+00	9.52E-02	6.66E-03	1.99E-03	2.89
5736224148191	573622	4148191	RESIDENT	2.01E-01	0.00E+00	0.00E+00	2.47E-03	1.55E+00	7.91E-01	0.00E+00	5.23E-02	0.00E+00	9.04E-02	6.38E-03	1.91E-03	2.70
5736324148191	573632	4148191	RESIDENT	1.86E-01	0.00E+00	0.00E+00	2.38E-03	1.43E+00	7.52E-01	0.00E+00	5.03E-02	0.00E+00	8.59E-02	6.12E-03	1.83E-03	2.52
5736424148191	573642	4148191	RESIDENT	1.72E-01	0.00E+00	0.00E+00	2.28E-03	1.33E+00	7.14E-01	0.00E+00	4.83E-02	0.00E+00	8.17E-02	5.88E-03	1.76E-03	2.35
5736524148191	573652	4148191	RESIDENT	1.59E-01	0.00E+00	0.00E+00	2.20E-03	1.23E+00	6.79E-01	0.00E+00	4.65E-02	0.00E+00	7.77E-02	5.66E-03	1.70E-03	2.20
5736624148191	573662	4148191	RESIDENT	1.48E-01	0.00E+00	0.00E+00	2.12E-03	1.14E+00	6.46E-01	0.00E+00	4.48E-02	0.00E+00	7.39E-02	5.45E-03	1.64E-03	2.06
5736724148191	573672	4148191	RESIDENT	1.37E-01	0.00E+00	0.00E+00	2.04E-03	1.06E+00	6.14E-01	0.00E+00	4.32E-02	0.00E+00	7.02E-02	5.25E-03	1.58E-03	1.93
5736824148191	573682	4148191	RESIDENT	1.27E-01	0.00E+00	0.00E+00	1.97E-03	9.79E-01	5.83E-01	0.00E+00	4.16E-02	0.00E+00	6.67E-02	5.06E-03	1.52E-03	1.81
5736924148191	573692	4148191	RESIDENT	1.18E-01	0.00E+00	0.00E+00	1.90E-03	9.08E-01	5.54E-01	0.00E+00	4.01E-02	0.00E+00	6.34E-02	4.88E-03	1.46E-03	1.69
5728924148201	572892	4148201	RESIDENT	3.76E-02	0.00E+00	0.00E+00	4.41E-03	2.90E-01	4.79E-01	0.00E+00	9.33E-02	0.00E+00	5.48E-02	6.65E-03	3.40E-03	0.97
5729024148201	572902	4148201	RESIDENT	3.97E-02	0.00E+00	0.00E+00	4.55E-03	3.06E-01	5.10E-01	0.00E+00	9.64E-02	0.00E+00	5.84E-02	7.21E-03	3.52E-03	1.03
5729124148201	572912	4148201	RESIDENT	4.20E-02	0.00E+00	0.00E+00	4.70E-03	3.24E-01	5.45E-01	0.00E+00	9.95E-02	0.00E+00	6.23E-02	7.85E-03	3.63E-03	1.09
5729224148201	572922	4148201	RESIDENT	4.44E-02	0.00E+00	0.00E+00	4.85E-03	3.43E-01	5.83E-01	0.00E+00	1.03E-01	0.00E+00	6.67E-02	8.55E-03	3.74E-03	1.16
5729324148201	572932	4148201	RESIDENT	4.71E-02	0.00E+00	0.00E+00	5.00E-03	3.63E-01	6.27E-01	0.00E+00	1.06E-01	0.00E+00	7.17E-02	9.32E-03	3.86E-03	1.23
5729424148201	572942	4148201	RESIDENT	5.00E-02	0.00E+00	0.00E+00	5.16E-03	3.86E-01	6.77E-01	0.00E+00	1.09E-01	0.00E+00	7.75E-02	1.02E-02	3.98E-03	1.32

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729524148201	572952	4148201	RESIDENT	5.32E-02	0.00E+00	0.00E+00	5.32E-03	4.10E-01	7.35E-01	0.00E+00	1.13E-01	0.00E+00	8.41E-02	1.11E-02	4.11E-03	1.42
5729624148201	572962	4148201	RESIDENT	5.66E-02	0.00E+00	0.00E+00	5.49E-03	4.37E-01	8.01E-01	0.00E+00	1.16E-01	0.00E+00	9.16E-02	1.22E-02	4.24E-03	1.52
5729724148201	572972	4148201	RESIDENT	6.02E-02	0.00E+00	0.00E+00	5.65E-03	4.65E-01	8.75E-01	0.00E+00	1.20E-01	0.00E+00	1.00E-01	1.33E-02	4.37E-03	1.64
5729824148201	572982	4148201	RESIDENT	6.40E-02	0.00E+00	0.00E+00	5.81E-03	4.94E-01	9.56E-01	0.00E+00	1.23E-01	0.00E+00	1.09E-01	1.44E-02	4.49E-03	1.77
5729924148201	572992	4148201	RESIDENT	6.82E-02	0.00E+00	0.00E+00	5.97E-03	5.26E-01	1.05E+00	0.00E+00	1.26E-01	0.00E+00	1.20E-01	1.56E-02	4.61E-03	1.92
5730024148201	573002	4148201	RESIDENT	7.27E-02	0.00E+00	0.00E+00	6.13E-03	5.61E-01	1.16E+00	0.00E+00	1.30E-01	0.00E+00	1.32E-01	1.69E-02	4.74E-03	2.08
5730124148201	573012	4148201	RESIDENT	7.78E-02	0.00E+00	0.00E+00	6.30E-03	6.01E-01	1.28E+00	0.00E+00	1.33E-01	0.00E+00	1.46E-01	1.82E-02	4.87E-03	2.26
5730224148201	573022	4148201	RESIDENT	8.33E-02	0.00E+00	0.00E+00	6.47E-03	6.43E-01	1.41E+00	0.00E+00	1.37E-01	0.00E+00	1.61E-01	1.96E-02	5.00E-03	2.47
5730324148201	573032	4148201	RESIDENT	8.93E-02	0.00E+00	0.00E+00	6.63E-03	6.89E-01	1.56E+00	0.00E+00	1.40E-01	0.00E+00	1.78E-01	2.10E-02	5.12E-03	2.68
5730424148201	573042	4148201	RESIDENT	9.60E-02	0.00E+00	0.00E+00	6.79E-03	7.41E-01	1.72E+00	0.00E+00	1.44E-01	0.00E+00	1.97E-01	2.25E-02	5.24E-03	2.93
5730524148201	573052	4148201	RESIDENT	1.03E-01	0.00E+00	0.00E+00	6.94E-03	7.99E-01	1.90E+00	0.00E+00	1.47E-01	0.00E+00	2.17E-01	2.41E-02	5.36E-03	3.20
5730624148201	573062	4148201	RESIDENT	1.12E-01	0.00E+00	0.00E+00	7.09E-03	8.63E-01	2.09E+00	0.00E+00	1.50E-01	0.00E+00	2.39E-01	2.56E-02	5.47E-03	3.49
5730724148201	573072	4148201	RESIDENT	1.22E-01	0.00E+00	0.00E+00	7.24E-03	9.38E-01	2.31E+00	0.00E+00	1.53E-01	0.00E+00	2.64E-01	2.73E-02	5.60E-03	3.83
5730824148201	573082	4148201	RESIDENT	1.33E-01	0.00E+00	0.00E+00	7.38E-03	1.02E+00	2.54E+00	0.00E+00	1.56E-01	0.00E+00	2.90E-01	2.89E-02	5.70E-03	4.18
5730924148201	573092	4148201	RESIDENT	1.45E-01	0.00E+00	0.00E+00	7.52E-03	1.12E+00	2.79E+00	0.00E+00	1.59E-01	0.00E+00	3.19E-01	3.05E-02	5.81E-03	4.57
5731024148201	573102	4148201	RESIDENT	1.61E-01	0.00E+00	0.00E+00	7.66E-03	1.24E+00	3.05E+00	0.00E+00	1.62E-01	0.00E+00	3.49E-01	3.22E-02	5.92E-03	5.01
5731124148201	573112	4148201	RESIDENT	1.79E-01	0.00E+00	0.00E+00	7.80E-03	1.38E+00	3.33E+00	0.00E+00	1.65E-01	0.00E+00	3.81E-01	3.37E-02	6.02E-03	5.49
5731224148201	573122	4148201	RESIDENT	2.01E-01	0.00E+00	0.00E+00	7.95E-03	1.55E+00	3.63E+00	0.00E+00	1.68E-01	0.00E+00	4.15E-01	3.53E-02	6.14E-03	6.02
5731324148201	573132	4148201	RESIDENT	2.28E-01	0.00E+00	0.00E+00	8.09E-03	1.76E+00	3.94E+00	0.00E+00	1.71E-01	0.00E+00	4.50E-01	3.66E-02	6.25E-03	6.59
5731424148201	573142	4148201	RESIDENT	2.61E-01	0.00E+00	0.00E+00	8.26E-03	2.01E+00	4.25E+00	0.00E+00	1.75E-01	0.00E+00	4.86E-01	3.79E-02	6.38E-03	7.23
5731524148201	573152	4148201	RESIDENT	3.01E-01	0.00E+00	0.00E+00	8.42E-03	2.32E+00	4.56E+00	0.00E+00	1.78E-01	0.00E+00	5.21E-01	3.89E-02	6.51E-03	7.93
5731624148201	573162	4148201	RESIDENT	3.49E-01	0.00E+00	0.00E+00	8.58E-03	2.69E+00	4.85E+00	0.00E+00	1.82E-01	0.00E+00	5.55E-01	3.96E-02	6.63E-03	8.68
5731724148201	573172	4148201	RESIDENT	4.06E-01	0.00E+00	0.00E+00	8.75E-03	3.13E+00	5.13E+00	0.00E+00	1.85E-01	0.00E+00	5.87E-01	4.00E-02	6.76E-03	9.49
5731824148201	573182	4148201	RESIDENT	4.74E-01	0.00E+00	0.00E+00	8.95E-03	3.66E+00	5.39E+00	0.00E+00	1.89E-01	0.00E+00	6.17E-01	4.03E-02	6.91E-03	10.39
5731924148201	573192	4148201	RESIDENT	5.53E-01	0.00E+00	0.00E+00	9.17E-03	4.27E+00	5.63E+00	0.00E+00	1.94E-01	0.00E+00	6.44E-01	4.03E-02	7.09E-03	11.36
5732024148201	573202	4148201	RESIDENT	6.46E-01	0.00E+00	0.00E+00	9.44E-03	4.99E+00	5.85E+00	0.00E+00	2.00E-01	0.00E+00	6.69E-01	4.01E-02	7.29E-03	12.41
5732124148201	573212	4148201	RESIDENT	7.48E-01	0.00E+00	0.00E+00	9.70E-03	5.77E+00	6.02E+00	0.00E+00	2.05E-01	0.00E+00	6.89E-01	3.97E-02	7.49E-03	13.49
5732224148201	573222	4148201	RESIDENT	8.60E-01	0.00E+00	0.00E+00	9.99E-03	6.64E+00	6.16E+00	0.00E+00	2.12E-01	0.00E+00	7.05E-01	3.92E-02	7.72E-03	14.63
5732324148201	573232	4148201	RESIDENT	9.78E-01	0.00E+00	0.00E+00	1.03E-02	7.55E+00	6.25E+00	0.00E+00	2.18E-01	0.00E+00	7.15E-01	3.85E-02	7.97E-03	15.77
5732424148201	573242	4148201	RESIDENT	1.10E+00	0.00E+00	0.00E+00	1.07E-02	8.50E+00	6.30E+00	0.00E+00	2.26E-01	0.00E+00	7.20E-01	3.76E-02	8.26E-03	16.90
5732524148201	573252	4148201	RESIDENT	1.23E+00	0.00E+00	0.00E+00	1.11E-02	9.46E+00	6.31E+00	0.00E+00	2.36E-01	0.00E+00	7.21E-01	3.67E-02	8.60E-03	18.00
5732624148201	573262	4148201	RESIDENT	1.35E+00	0.00E+00	0.00E+00	1.17E-02	1.04E+01	6.27E+00	0.00E+00	2.47E-01	0.00E+00	7.17E-01	3.58E-02	9.02E-03	19.04
5732724148201	573272	4148201	RESIDENT	1.46E+00	0.00E+00	0.00E+00	1.23E-02	1.13E+01	6.19E+00	0.00E+00	2.59E-01	0.00E+00	7.08E-01	3.47E-02	9.47E-03	19.94
5732824148201	573282	4148201	RESIDENT	1.56E+00	0.00E+00	0.00E+00	1.29E-02	1.20E+01	6.05E+00	0.00E+00	2.72E-01	0.00E+00	6.92E-01	3.36E-02	9.93E-03	20.64
5734024148201	573402	4148201	UCART1	1.47E+00	0.00E+00	0.00E+00	1.09E-02	1.14E+01	3.32E+00	0.00E+00	2.32E-01	0.00E+00	3.80E-01	2.01E-02	8.45E-03	16.83
5734124148201	573412	4148201	UCART1	1.38E+00	0.00E+00	0.00E+00	8.21E-03	1.07E+01	3.10E+00	0.00E+00	1.74E-01	0.00E+00	3.55E-01	1.91E-02	6.34E-03	15.73
5734224148201	573422	4148201	UCART1	1.29E+00	0.00E+00	0.00E+00	9.36E-03	9.96E+00	2.90E+00	0.00E+00	1.98E-01	0.00E+00	3.32E-01	1.82E-02	7.23E-03	14.72
5734324148201	573432	4148201	UCART1	1.19E+00	0.00E+00	0.00E+00	8.19E-03	9.21E+00	2.70E+00	0.00E+00	1.73E-01	0.00E+00	3.09E-01	1.72E-02	6.32E-03	13.62
5734424148201	573442	4148201	UCART1	1.10E+00	0.00E+00	0.00E+00	7.31E-03	8.46E+00	2.51E+00	0.00E+00	1.55E-01	0.00E+00	2.87E-01	1.63E-02	5.65E-03	12.53
5734524148201	573452	4148201	UCART1	1.00E+00	0.00E+00	0.00E+00	6.64E-03	7.74E+00	2.33E+00	0.00E+00	1.40E-01	0.00E+00	2.66E-01	1.54E-02	5.13E-03	11.51
5734624148201	573462	4148201	UCART1	9.14E-01	0.00E+00	0.00E+00	6.08E-03	7.06E+00	2.16E+00	0.00E+00	1.29E-01	0.00E+00	2.47E-01	1.46E-02	4.69E-03	10.53
5734724148201	573472	4148201	UCART1	8.30E-01	0.00E+00	0.00E+00	5.60E-03	6.41E+00	2.01E+00	0.00E+00	1.18E-01	0.00E+00	2.30E-01	1.38E-02	4.32E-03	9.62
5734824148201	573482	4148201	UCART1	7.52E-01	0.00E+00	0.00E+00	5.18E-03	5.80E+00	1.87E+00	0.00E+00	1.10E-01	0.00E+00	2.13E-01	1.30E-02	4.00E-03	8.77
5734924148201	573492	4148201	UCART1	6.79E-01	0.00E+00	0.00E+00	4.80E-03	5.24E+00	1.74E+00	0.00E+00	1.02E-01	0.00E+00	1.99E-01	1.23E-02	3.71E-03	7.98
5735024148201	573502	4148201	UCART1	6.13E-01	0.00E+00	0.00E+00	4.47E-03	4.73E+00	1.62E+00	0.00E+00	9.47E-02	0.00E+00	1.85E-01	1.16E-02	3.46E-03	7.26
5735124148201	573512	4148201	UCART1	5.53E-01	0.00E+00	0.00E+00	4.18E-03	4.27E+00	1.51E+00	0.00E+00	8.85E-02	0.00E+00	1.72E-01	1.10E-02	3.23E-03	6.61
5735224148201	573522	4148201	UCART1	4.99E-01	0.00E+00	0.00E+00	3.92E-03	3.85E+00	1.41E+00	0.00E+00	8.31E-02	0.00E+00	1.61E-01	1.04E-02	3.03E-03	6.02
5735324148201	573532	4148201	UCART1	4.50E-01	0.00E+00	0.00E+00	3.70E-03	3.47E+00	1.32E+00	0.00E+00	7.82E-02	0.00E+00	1.51E-01	9.84E-03	2.85E-03	5.49
5735424148201	573542	4148201	UCART1	4.07E-01	0.00E+00	0.00E+00	3.50E-03	3.14E+00	1.24E+00	0.00E+00	7.40E-02	0.00E+00	1.42E-01	9.33E-03	2.70E-03	5.02

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735524148201	573552	4148201	UCART1	3.69E-01	0.00E+00	0.00E+00	3.32E-03	2.85E+00	1.17E+00	0.00E+00	7.03E-02	0.00E+00	1.33E-01	8.86E-03	2.57E-03	4.60
5735624148201	573562	4148201	UCART1	3.35E-01	0.00E+00	0.00E+00	3.16E-03	2.59E+00	1.10E+00	0.00E+00	6.70E-02	0.00E+00	1.26E-01	8.42E-03	2.44E-03	4.23
5735724148201	573572	4148201	UCART1	3.05E-01	0.00E+00	0.00E+00	3.02E-03	2.36E+00	1.04E+00	0.00E+00	6.40E-02	0.00E+00	1.19E-01	8.02E-03	2.33E-03	3.90
5735824148201	573582	4148201	RESIDENT	2.80E-01	0.00E+00	0.00E+00	2.90E-03	2.16E+00	9.83E-01	0.00E+00	6.14E-02	0.00E+00	1.12E-01	7.66E-03	2.24E-03	3.61
5735924148201	573592	4148201	RESIDENT	2.56E-01	0.00E+00	0.00E+00	2.78E-03	1.98E+00	9.31E-01	0.00E+00	5.89E-02	0.00E+00	1.06E-01	7.32E-03	2.15E-03	3.34
5736024148201	573602	4148201	RESIDENT	2.35E-01	0.00E+00	0.00E+00	2.67E-03	1.82E+00	8.82E-01	0.00E+00	5.66E-02	0.00E+00	1.01E-01	7.00E-03	2.06E-03	3.10
5736124148201	573612	4148201	RESIDENT	2.17E-01	0.00E+00	0.00E+00	2.57E-03	1.67E+00	8.37E-01	0.00E+00	5.44E-02	0.00E+00	9.58E-02	6.71E-03	1.99E-03	2.89
5736224148201	573622	4148201	RESIDENT	1.99E-01	0.00E+00	0.00E+00	2.48E-03	1.54E+00	7.95E-01	0.00E+00	5.24E-02	0.00E+00	9.09E-02	6.43E-03	1.91E-03	2.69
5736324148201	573632	4148201	RESIDENT	1.84E-01	0.00E+00	0.00E+00	2.38E-03	1.42E+00	7.54E-01	0.00E+00	5.04E-02	0.00E+00	8.62E-02	6.18E-03	1.84E-03	2.50
5736424148201	573642	4148201	RESIDENT	1.70E-01	0.00E+00	0.00E+00	2.29E-03	1.31E+00	7.15E-01	0.00E+00	4.85E-02	0.00E+00	8.18E-02	5.93E-03	1.77E-03	2.33
5736524148201	573652	4148201	RESIDENT	1.57E-01	0.00E+00	0.00E+00	2.21E-03	1.21E+00	6.79E-01	0.00E+00	4.68E-02	0.00E+00	7.76E-02	5.70E-03	1.71E-03	2.18
5736624148201	573662	4148201	RESIDENT	1.45E-01	0.00E+00	0.00E+00	2.13E-03	1.12E+00	6.44E-01	0.00E+00	4.51E-02	0.00E+00	7.37E-02	5.49E-03	1.65E-03	2.03
5736724148201	573672	4148201	RESIDENT	1.34E-01	0.00E+00	0.00E+00	2.05E-03	1.03E+00	6.11E-01	0.00E+00	4.34E-02	0.00E+00	6.98E-02	5.28E-03	1.58E-03	1.90
5736824148201	573682	4148201	RESIDENT	1.24E-01	0.00E+00	0.00E+00	1.98E-03	9.54E-01	5.79E-01	0.00E+00	4.19E-02	0.00E+00	6.62E-02	5.09E-03	1.53E-03	1.77
5736924148201	573692	4148201	RESIDENT	1.14E-01	0.00E+00	0.00E+00	1.91E-03	8.83E-01	5.49E-01	0.00E+00	4.04E-02	0.00E+00	6.28E-02	4.90E-03	1.47E-03	1.66
5737024148201	573702	4148201	RESIDENT	1.06E-01	0.00E+00	0.00E+00	1.84E-03	8.18E-01	5.20E-01	0.00E+00	3.90E-02	0.00E+00	5.95E-02	4.73E-03	1.42E-03	1.55
5728724148211	572872	4148211	RESIDENT	3.36E-02	0.00E+00	0.00E+00	4.28E-03	2.59E-01	4.32E-01	0.00E+00	9.07E-02	0.00E+00	4.94E-02	5.76E-03	3.31E-03	0.88
5728824148211	572882	4148211	RESIDENT	3.54E-02	0.00E+00	0.00E+00	4.43E-03	2.73E-01	4.57E-01	0.00E+00	9.37E-02	0.00E+00	5.22E-02	6.19E-03	3.42E-03	0.93
5728924148211	572892	4148211	RESIDENT	3.73E-02	0.00E+00	0.00E+00	4.57E-03	2.88E-01	4.84E-01	0.00E+00	9.68E-02	0.00E+00	5.54E-02	6.68E-03	3.53E-03	0.98
5729024148211	572902	4148211	RESIDENT	3.94E-02	0.00E+00	0.00E+00	4.73E-03	3.04E-01	5.16E-01	0.00E+00	1.00E-01	0.00E+00	5.90E-02	7.25E-03	3.65E-03	1.03
5729124148211	572912	4148211	RESIDENT	4.17E-02	0.00E+00	0.00E+00	4.88E-03	3.22E-01	5.50E-01	0.00E+00	1.03E-01	0.00E+00	6.29E-02	7.88E-03	3.77E-03	1.10
5729224148211	572922	4148211	RESIDENT	4.41E-02	0.00E+00	0.00E+00	5.03E-03	3.41E-01	5.89E-01	0.00E+00	1.07E-01	0.00E+00	6.73E-02	8.58E-03	3.89E-03	1.17
5729324148211	572932	4148211	RESIDENT	4.68E-02	0.00E+00	0.00E+00	5.19E-03	3.61E-01	6.32E-01	0.00E+00	1.10E-01	0.00E+00	7.23E-02	9.36E-03	4.01E-03	1.24
5729424148211	572942	4148211	RESIDENT	4.97E-02	0.00E+00	0.00E+00	5.36E-03	3.84E-01	6.82E-01	0.00E+00	1.13E-01	0.00E+00	7.80E-02	1.03E-02	4.14E-03	1.33
5729524148211	572952	4148211	RESIDENT	5.29E-02	0.00E+00	0.00E+00	5.53E-03	4.08E-01	7.40E-01	0.00E+00	1.17E-01	0.00E+00	8.46E-02	1.12E-02	4.27E-03	1.42
5729624148211	572962	4148211	RESIDENT	5.63E-02	0.00E+00	0.00E+00	5.71E-03	4.35E-01	8.06E-01	0.00E+00	1.21E-01	0.00E+00	9.22E-02	1.23E-02	4.41E-03	1.53
5729724148211	572972	4148211	RESIDENT	6.01E-02	0.00E+00	0.00E+00	5.89E-03	4.64E-01	8.82E-01	0.00E+00	1.25E-01	0.00E+00	1.01E-01	1.35E-02	4.55E-03	1.66
5729824148211	572982	4148211	RESIDENT	6.40E-02	0.00E+00	0.00E+00	6.06E-03	4.94E-01	9.64E-01	0.00E+00	1.28E-01	0.00E+00	1.10E-01	1.46E-02	4.68E-03	1.79
5729924148211	572992	4148211	RESIDENT	6.82E-02	0.00E+00	0.00E+00	6.23E-03	5.27E-01	1.06E+00	0.00E+00	1.32E-01	0.00E+00	1.21E-01	1.59E-02	4.81E-03	1.93
5730024148211	573002	4148211	RESIDENT	7.30E-02	0.00E+00	0.00E+00	6.41E-03	5.63E-01	1.17E+00	0.00E+00	1.36E-01	0.00E+00	1.34E-01	1.73E-02	4.95E-03	2.10
5730124148211	573012	4148211	RESIDENT	7.81E-02	0.00E+00	0.00E+00	6.59E-03	6.03E-01	1.29E+00	0.00E+00	1.39E-01	0.00E+00	1.48E-01	1.87E-02	5.09E-03	2.29
5730224148211	573022	4148211	RESIDENT	8.38E-02	0.00E+00	0.00E+00	6.77E-03	6.47E-01	1.43E+00	0.00E+00	1.43E-01	0.00E+00	1.64E-01	2.02E-02	5.23E-03	2.50
5730324148211	573032	4148211	RESIDENT	8.99E-02	0.00E+00	0.00E+00	6.94E-03	6.94E-01	1.58E+00	0.00E+00	1.47E-01	0.00E+00	1.81E-01	2.17E-02	5.36E-03	2.73
5730424148211	573042	4148211	RESIDENT	9.68E-02	0.00E+00	0.00E+00	7.12E-03	7.47E-01	1.75E+00	0.00E+00	1.51E-01	0.00E+00	2.00E-01	2.33E-02	5.50E-03	2.98
5730524148211	573052	4148211	RESIDENT	1.04E-01	0.00E+00	0.00E+00	7.29E-03	8.07E-01	1.94E+00	0.00E+00	1.54E-01	0.00E+00	2.22E-01	2.50E-02	5.63E-03	3.27
5730624148211	573062	4148211	RESIDENT	1.13E-01	0.00E+00	0.00E+00	7.45E-03	8.72E-01	2.15E+00	0.00E+00	1.58E-01	0.00E+00	2.46E-01	2.66E-02	5.76E-03	3.58
5730724148211	573072	4148211	RESIDENT	1.23E-01	0.00E+00	0.00E+00	7.62E-03	9.48E-01	2.38E+00	0.00E+00	1.61E-01	0.00E+00	2.72E-01	2.84E-02	5.88E-03	3.92
5730824148211	573082	4148211	RESIDENT	1.34E-01	0.00E+00	0.00E+00	7.76E-03	1.03E+00	2.62E+00	0.00E+00	1.64E-01	0.00E+00	2.99E-01	3.01E-02	6.00E-03	4.29
5730924148211	573092	4148211	RESIDENT	1.47E-01	0.00E+00	0.00E+00	7.91E-03	1.13E+00	2.88E+00	0.00E+00	1.67E-01	0.00E+00	3.30E-01	3.19E-02	6.11E-03	4.71
5731024148211	573102	4148211	RESIDENT	1.62E-01	0.00E+00	0.00E+00	8.06E-03	1.25E+00	3.17E+00	0.00E+00	1.71E-01	0.00E+00	3.62E-01	3.37E-02	6.23E-03	5.16
5731124148211	573112	4148211	RESIDENT	1.81E-01	0.00E+00	0.00E+00	8.22E-03	1.39E+00	3.48E+00	0.00E+00	1.74E-01	0.00E+00	3.98E-01	3.54E-02	6.35E-03	5.67
5731224148211	573122	4148211	RESIDENT	2.03E-01	0.00E+00	0.00E+00	8.38E-03	1.56E+00	3.80E+00	0.00E+00	1.77E-01	0.00E+00	4.34E-01	3.71E-02	6.47E-03	6.23
5731324148211	573132	4148211	RESIDENT	2.30E-01	0.00E+00	0.00E+00	8.54E-03	1.77E+00	4.13E+00	0.00E+00	1.81E-01	0.00E+00	4.73E-01	3.85E-02	6.60E-03	6.84
5731424148211	573142	4148211	RESIDENT	2.63E-01	0.00E+00	0.00E+00	8.72E-03	2.03E+00	4.47E+00	0.00E+00	1.84E-01	0.00E+00	5.11E-01	3.99E-02	6.73E-03	7.52
5731524148211	573152	4148211	RESIDENT	3.04E-01	0.00E+00	0.00E+00	8.88E-03	2.34E+00	4.80E+00	0.00E+00	1.88E-01	0.00E+00	5.49E-01	4.09E-02	6.86E-03	8.24
5731624148211	573162	4148211	RESIDENT	3.53E-01	0.00E+00	0.00E+00	9.06E-03	2.72E+00	5.12E+00	0.00E+00	1.92E-01	0.00E+00	5.86E-01	4.17E-02	6.99E-03	9.03
5731724148211	573172	4148211	RESIDENT	4.13E-01	0.00E+00	0.00E+00	9.25E-03	3.19E+00	5.43E+00	0.00E+00	1.96E-01	0.00E+00	6.21E-01	4.22E-02	7.15E-03	9.91
5731824148211	573182	4148211	RESIDENT	4.85E-01	0.00E+00	0.00E+00	9.46E-03	3.75E+00	5.72E+00	0.00E+00	2.00E-01	0.00E+00	6.54E-01	4.24E-02	7.31E-03	10.87
5731924148211	573192	4148211	RESIDENT	5.72E-01	0.00E+00	0.00E+00	9.72E-03	4.41E+00	5.99E+00	0.00E+00	2.06E-01	0.00E+00	6.85E-01	4.25E-02	7.51E-03	11.93

Cancer Risk

XY	X	Y	Receptor Type	3rd Tri Resident Cancer Risk (cases per million) GARG_EX	3rd Tri BLDG_EX	3rd Tri PRK_EX	3rd Tri ONRD_EX	0<2 Resident Cancer Risk (cases per million) GARG_EX	0<2 BLDG_EX	0<2 PRK_EX	0<2 ONRD_EX	2<16 Resident Cancer Risk (cases per million) GARG_EX	2<16 BLDG_EX	2<16 PRK_EX	2<16 ONRD_EX	Total Cancer Risk (cases per million)
5732024148211	573202	4148211	RESIDENT	6.72E-01	0.00E+00	0.00E+00	1.00E-02	5.19E+00	6.23E+00	0.00E+00	2.12E-01	0.00E+00	7.12E-01	4.23E-02	7.73E-03	13.07
5732124148211	573212	4148211	RESIDENT	7.82E-01	0.00E+00	0.00E+00	1.03E-02	6.04E+00	6.41E+00	0.00E+00	2.17E-01	0.00E+00	7.33E-01	4.18E-02	7.93E-03	14.24
5732224148211	573222	4148211	RESIDENT	9.05E-01	0.00E+00	0.00E+00	1.06E-02	6.98E+00	6.55E+00	0.00E+00	2.24E-01	0.00E+00	7.49E-01	4.11E-02	8.16E-03	15.47
5732324148211	573232	4148211	RESIDENT	1.04E+00	0.00E+00	0.00E+00	1.10E-02	8.04E+00	6.67E+00	0.00E+00	2.32E-01	0.00E+00	7.63E-01	4.04E-02	8.48E-03	16.80
5732424148211	573242	4148211	RESIDENT	1.18E+00	0.00E+00	0.00E+00	1.14E-02	9.13E+00	6.73E+00	0.00E+00	2.42E-01	0.00E+00	7.70E-01	3.95E-02	8.84E-03	18.11
5732524148211	573252	4148211	RESIDENT	1.32E+00	0.00E+00	0.00E+00	1.20E-02	1.02E+01	6.74E+00	0.00E+00	2.53E-01	0.00E+00	7.70E-01	3.85E-02	9.24E-03	19.36
5732624148211	573262	4148211	RESIDENT	1.46E+00	0.00E+00	0.00E+00	1.25E-02	1.13E+01	6.69E+00	0.00E+00	2.65E-01	0.00E+00	7.65E-01	3.74E-02	9.68E-03	20.49
5732724148211	573272	4148211	RESIDENT	1.59E+00	0.00E+00	0.00E+00	1.32E-02	1.22E+01	6.60E+00	0.00E+00	2.80E-01	0.00E+00	7.54E-01	3.63E-02	1.02E-02	21.52
5733924148211	573392	4148211	UCART1	1.69E+00	0.00E+00	0.00E+00	8.81E-03	1.30E+01	3.68E+00	0.00E+00	1.87E-01	0.00E+00	4.21E-01	2.17E-02	6.81E-03	19.03
5734024148211	573402	4148211	UCART1	1.59E+00	0.00E+00	0.00E+00	9.19E-03	1.23E+01	3.43E+00	0.00E+00	1.95E-01	0.00E+00	3.93E-01	2.06E-02	7.10E-03	17.92
5734124148211	573412	4148211	UCART1	1.48E+00	0.00E+00	0.00E+00	8.95E-03	1.15E+01	3.20E+00	0.00E+00	1.90E-01	0.00E+00	3.65E-01	1.95E-02	6.92E-03	16.73
5734224148211	573422	4148211	UCART1	1.38E+00	0.00E+00	0.00E+00	7.94E-03	1.06E+01	2.97E+00	0.00E+00	1.68E-01	0.00E+00	3.40E-01	1.85E-02	6.13E-03	15.51
5734324148211	573432	4148211	UCART1	1.27E+00	0.00E+00	0.00E+00	7.19E-03	9.80E+00	2.76E+00	0.00E+00	1.52E-01	0.00E+00	3.16E-01	1.75E-02	5.55E-03	14.33
5734424148211	573442	4148211	UCART1	1.16E+00	0.00E+00	0.00E+00	6.56E-03	8.95E+00	2.56E+00	0.00E+00	1.39E-01	0.00E+00	2.92E-01	1.66E-02	5.07E-03	13.12
5734524148211	573452	4148211	UCART1	1.06E+00	0.00E+00	0.00E+00	6.04E-03	8.14E+00	2.37E+00	0.00E+00	1.28E-01	0.00E+00	2.71E-01	1.56E-02	4.67E-03	11.99
5734624148211	573462	4148211	UCART1	9.55E-01	0.00E+00	0.00E+00	5.59E-03	7.37E+00	2.19E+00	0.00E+00	1.18E-01	0.00E+00	2.51E-01	1.48E-02	4.32E-03	10.92
5734724148211	573472	4148211	UCART1	8.63E-01	0.00E+00	0.00E+00	5.21E-03	6.66E+00	2.03E+00	0.00E+00	1.10E-01	0.00E+00	2.33E-01	1.39E-02	4.02E-03	9.93
5734824148211	573482	4148211	UCART1	7.78E-01	0.00E+00	0.00E+00	4.86E-03	6.01E+00	1.89E+00	0.00E+00	1.03E-01	0.00E+00	2.16E-01	1.32E-02	3.76E-03	9.02
5734924148211	573492	4148211	UCART1	6.99E-01	0.00E+00	0.00E+00	4.55E-03	5.40E+00	1.75E+00	0.00E+00	9.63E-02	0.00E+00	2.01E-01	1.24E-02	3.52E-03	8.17
5735024148211	573502	4148211	UCART1	6.28E-01	0.00E+00	0.00E+00	4.27E-03	4.85E+00	1.63E+00	0.00E+00	9.04E-02	0.00E+00	1.87E-01	1.17E-02	3.30E-03	7.40
5735124148211	573512	4148211	UCART1	5.64E-01	0.00E+00	0.00E+00	4.02E-03	4.35E+00	1.52E+00	0.00E+00	8.52E-02	0.00E+00	1.74E-01	1.11E-02	3.11E-03	6.71
5735224148211	573522	4148211	UCART1	5.06E-01	0.00E+00	0.00E+00	3.80E-03	3.91E+00	1.42E+00	0.00E+00	8.05E-02	0.00E+00	1.63E-01	1.05E-02	2.94E-03	6.10
5735324148211	573532	4148211	UCART1	4.55E-01	0.00E+00	0.00E+00	3.61E-03	3.52E+00	1.33E+00	0.00E+00	7.63E-02	0.00E+00	1.52E-01	9.91E-03	2.79E-03	5.55
5735424148211	573542	4148211	UCART1	4.10E-01	0.00E+00	0.00E+00	3.43E-03	3.17E+00	1.25E+00	0.00E+00	7.26E-02	0.00E+00	1.43E-01	9.39E-03	2.65E-03	5.06
5735524148211	573552	4148211	UCART1	3.71E-01	0.00E+00	0.00E+00	3.27E-03	2.86E+00	1.18E+00	0.00E+00	6.93E-02	0.00E+00	1.35E-01	8.92E-03	2.53E-03	4.63
5735624148211	573562	4148211	UCART1	3.36E-01	0.00E+00	0.00E+00	3.13E-03	2.60E+00	1.11E+00	0.00E+00	6.63E-02	0.00E+00	1.27E-01	8.49E-03	2.42E-03	4.25
5735724148211	573572	4148211	UCART1	3.05E-01	0.00E+00	0.00E+00	3.00E-03	2.36E+00	1.05E+00	0.00E+00	6.35E-02	0.00E+00	1.20E-01	8.07E-03	2.32E-03	3.90
5735824148211	573582	4148211	RESIDENT	2.79E-01	0.00E+00	0.00E+00	2.89E-03	2.15E+00	9.90E-01	0.00E+00	6.11E-02	0.00E+00	1.13E-01	7.71E-03	2.23E-03	3.61
5735924148211	573592	4148211	RESIDENT	2.55E-01	0.00E+00	0.00E+00	2.78E-03	1.97E+00	9.37E-01	0.00E+00	5.88E-02	0.00E+00	1.07E-01	7.37E-03	2.14E-03	3.34
5736024148211	573602	4148211	RESIDENT	2.34E-01	0.00E+00	0.00E+00	2.67E-03	1.80E+00	8.87E-01	0.00E+00	5.66E-02	0.00E+00	1.01E-01	7.06E-03	2.06E-03	3.10
5736124148211	573612	4148211	RESIDENT	2.15E-01	0.00E+00	0.00E+00	2.58E-03	1.66E+00	8.40E-01	0.00E+00	5.45E-02	0.00E+00	9.61E-02	6.76E-03	1.99E-03	2.87
5736224148211	573622	4148211	RESIDENT	1.97E-01	0.00E+00	0.00E+00	2.48E-03	1.52E+00	7.96E-01	0.00E+00	5.26E-02	0.00E+00	9.11E-02	6.49E-03	1.92E-03	2.67
5736324148211	573632	4148211	RESIDENT	1.81E-01	0.00E+00	0.00E+00	2.39E-03	1.40E+00	7.54E-01	0.00E+00	5.07E-02	0.00E+00	8.62E-02	6.23E-03	1.85E-03	2.48
5736424148211	573642	4148211	RESIDENT	1.66E-01	0.00E+00	0.00E+00	2.31E-03	1.29E+00	7.14E-01	0.00E+00	4.88E-02	0.00E+00	8.16E-02	5.98E-03	1.78E-03	2.31
5736524148211	573652	4148211	RESIDENT	1.53E-01	0.00E+00	0.00E+00	2.22E-03	1.18E+00	6.76E-01	0.00E+00	4.71E-02	0.00E+00	7.73E-02	5.75E-03	1.72E-03	2.15
5736624148211	573662	4148211	RESIDENT	1.41E-01	0.00E+00	0.00E+00	2.15E-03	1.09E+00	6.40E-01	0.00E+00	4.54E-02	0.00E+00	7.32E-02	5.53E-03	1.66E-03	2.00
5736724148211	573672	4148211	RESIDENT	1.30E-01	0.00E+00	0.00E+00	2.07E-03	1.00E+00	6.05E-01	0.00E+00	4.38E-02	0.00E+00	6.92E-02	5.32E-03	1.60E-03	1.86
5736824148211	573682	4148211	RESIDENT	1.20E-01	0.00E+00	0.00E+00	1.99E-03	9.26E-01	5.73E-01	0.00E+00	4.22E-02	0.00E+00	6.55E-02	5.12E-03	1.54E-03	1.73
5736924148211	573692	4148211	RESIDENT	1.11E-01	0.00E+00	0.00E+00	1.93E-03	8.56E-01	5.42E-01	0.00E+00	4.08E-02	0.00E+00	6.20E-02	4.93E-03	1.49E-03	1.62
5737024148211	573702	4148211	RESIDENT	1.02E-01	0.00E+00	0.00E+00	1.86E-03	7.90E-01	5.12E-01	0.00E+00	3.93E-02	0.00E+00	5.86E-02	4.74E-03	1.43E-03	1.51
5737124148211	573712	4148211	RESIDENT	9.47E-02	0.00E+00	0.00E+00	1.79E-03	7.31E-01	4.84E-01	0.00E+00	3.79E-02	0.00E+00	5.54E-02	4.57E-03	1.38E-03	1.41
5728624148221	572862	4148221	RESIDENT	3.17E-02	0.00E+00	0.00E+00	4.29E-03	2.45E-01	4.13E-01	0.00E+00	9.09E-02	0.00E+00	4.73E-02	5.42E-03	3.31E-03	0.84
5728724148221	572872	4148221	RESIDENT	3.33E-02	0.00E+00	0.00E+00	4.44E-03	2.57E-01	4.36E-01	0.00E+00	9.40E-02	0.00E+00	4.99E-02	5.80E-03	3.43E-03	0.88
5728824148221	572882	4148221	RESIDENT	3.51E-02	0.00E+00	0.00E+00	4.59E-03	2.71E-01	4.62E-01	0.00E+00	9.72E-02	0.00E+00	5.28E-02	6.23E-03	3.55E-03	0.93
5728924148221	572892	4148221	RESIDENT	3.70E-02	0.00E+00	0.00E+00	4.75E-03	2.86E-01	4.90E-01	0.00E+00	1.01E-01	0.00E+00	5.60E-02	6.72E-03	3.67E-03	0.98
5729024148221	572902	4148221	RESIDENT	3.91E-02	0.00E+00	0.00E+00	4.91E-03	3.02E-01	5.21E-01	0.00E+00	1.04E-01	0.00E+00	5.96E-02	7.27E-03	3.79E-03	1.04
5729124148221	572912	4148221	RESIDENT	4.13E-02	0.00E+00	0.00E+00	5.07E-03	3.19E-01	5.56E-01	0.00E+00	1.07E-01	0.00E+00	6.35E-02	7.90E-03	3.91E-03	1.10
5729224148221	572922	4148221	RESIDENT	4.38E-02	0.00E+00	0.00E+00	5.24E-03	3.38E-01	5.95E-01	0.00E+00	1.11E-01	0.00E+00	6.80E-02	8.62E-03	4.04E-03	1.17
5729324148221	572932	4148221	RESIDENT	4.64E-02	0.00E+00	0.00E+00	5.39E-03	3.58E-01	6.37E-01	0.00E+00	1.14E-01	0.00E+00	7.28E-02	9.40E-03	4.16E-03	1.25

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729424148221	572942	4148221	RESIDENT	4.94E-02	0.00E+00	0.00E+00	5.58E-03	3.81E-01	6.89E-01	0.00E+00	1.18E-01	0.00E+00	7.88E-02	1.03E-02	4.31E-03	1.34
5729524148221	572952	4148221	RESIDENT	5.26E-02	0.00E+00	0.00E+00	5.77E-03	4.06E-01	7.48E-01	0.00E+00	1.22E-01	0.00E+00	8.55E-02	1.13E-02	4.45E-03	1.44
5729624148221	572962	4148221	RESIDENT	5.60E-02	0.00E+00	0.00E+00	5.95E-03	4.33E-01	8.13E-01	0.00E+00	1.26E-01	0.00E+00	9.30E-02	1.24E-02	4.60E-03	1.54
5729724148221	572972	4148221	RESIDENT	5.97E-02	0.00E+00	0.00E+00	6.13E-03	4.61E-01	8.86E-01	0.00E+00	1.30E-01	0.00E+00	1.01E-01	1.36E-02	4.73E-03	1.66
5729824148221	572982	4148221	RESIDENT	6.38E-02	0.00E+00	0.00E+00	6.32E-03	4.92E-01	9.73E-01	0.00E+00	1.34E-01	0.00E+00	1.11E-01	1.49E-02	4.88E-03	1.80
5729924148221	572992	4148221	RESIDENT	6.82E-02	0.00E+00	0.00E+00	6.52E-03	5.26E-01	1.07E+00	0.00E+00	1.38E-01	0.00E+00	1.22E-01	1.62E-02	5.03E-03	1.95
5730024148221	573002	4148221	RESIDENT	7.30E-02	0.00E+00	0.00E+00	6.71E-03	5.63E-01	1.18E+00	0.00E+00	1.42E-01	0.00E+00	1.35E-01	1.77E-02	5.18E-03	2.12
5730124148221	573012	4148221	RESIDENT	7.83E-02	0.00E+00	0.00E+00	6.91E-03	6.05E-01	1.31E+00	0.00E+00	1.46E-01	0.00E+00	1.50E-01	1.92E-02	5.34E-03	2.32
5730224148221	573022	4148221	RESIDENT	8.41E-02	0.00E+00	0.00E+00	7.10E-03	6.49E-01	1.45E+00	0.00E+00	1.50E-01	0.00E+00	1.66E-01	2.08E-02	5.48E-03	2.53
5730324148221	573032	4148221	RESIDENT	9.04E-02	0.00E+00	0.00E+00	7.29E-03	6.98E-01	1.61E+00	0.00E+00	1.54E-01	0.00E+00	1.84E-01	2.24E-02	5.63E-03	2.77
5730424148221	573042	4148221	RESIDENT	9.74E-02	0.00E+00	0.00E+00	7.48E-03	7.52E-01	1.79E+00	0.00E+00	1.58E-01	0.00E+00	2.04E-01	2.41E-02	5.77E-03	3.03
5730524148221	573052	4148221	RESIDENT	1.05E-01	0.00E+00	0.00E+00	7.66E-03	8.12E-01	1.98E+00	0.00E+00	1.62E-01	0.00E+00	2.27E-01	2.59E-02	5.92E-03	3.33
5730624148221	573062	4148221	RESIDENT	1.14E-01	0.00E+00	0.00E+00	7.85E-03	8.81E-01	2.20E+00	0.00E+00	1.66E-01	0.00E+00	2.52E-01	2.77E-02	6.06E-03	3.66
5730724148221	573072	4148221	RESIDENT	1.24E-01	0.00E+00	0.00E+00	8.02E-03	9.57E-01	2.44E+00	0.00E+00	1.70E-01	0.00E+00	2.79E-01	2.96E-02	6.20E-03	4.02
5730824148221	573082	4148221	RESIDENT	1.35E-01	0.00E+00	0.00E+00	8.19E-03	1.04E+00	2.71E+00	0.00E+00	1.73E-01	0.00E+00	3.09E-01	3.15E-02	6.33E-03	4.41
5730924148221	573092	4148221	RESIDENT	1.49E-01	0.00E+00	0.00E+00	8.36E-03	1.15E+00	2.99E+00	0.00E+00	1.77E-01	0.00E+00	3.42E-01	3.34E-02	6.46E-03	4.85
5731024148221	573102	4148221	RESIDENT	1.64E-01	0.00E+00	0.00E+00	8.52E-03	1.27E+00	3.30E+00	0.00E+00	1.80E-01	0.00E+00	3.77E-01	3.53E-02	6.58E-03	5.34
5731124148221	573112	4148221	RESIDENT	1.82E-01	0.00E+00	0.00E+00	8.69E-03	1.41E+00	3.63E+00	0.00E+00	1.84E-01	0.00E+00	4.15E-01	3.72E-02	6.71E-03	5.87
5731224148221	573122	4148221	RESIDENT	2.05E-01	0.00E+00	0.00E+00	8.85E-03	1.58E+00	3.97E+00	0.00E+00	1.87E-01	0.00E+00	4.55E-01	3.90E-02	6.84E-03	6.45
5731324148221	573132	4148221	RESIDENT	2.32E-01	0.00E+00	0.00E+00	9.03E-03	1.79E+00	4.34E+00	0.00E+00	1.91E-01	0.00E+00	4.96E-01	4.06E-02	6.97E-03	7.10
5731424148221	573142	4148221	RESIDENT	2.65E-01	0.00E+00	0.00E+00	9.21E-03	2.05E+00	4.70E+00	0.00E+00	1.95E-01	0.00E+00	5.38E-01	4.20E-02	7.11E-03	7.80
5731524148221	573152	4148221	RESIDENT	3.06E-01	0.00E+00	0.00E+00	9.39E-03	2.36E+00	5.07E+00	0.00E+00	1.99E-01	0.00E+00	5.79E-01	4.31E-02	7.25E-03	8.57
5731624148221	573162	4148221	RESIDENT	3.57E-01	0.00E+00	0.00E+00	9.59E-03	2.76E+00	5.42E+00	0.00E+00	2.03E-01	0.00E+00	6.20E-01	4.40E-02	7.41E-03	9.42
5731724148221	573172	4148221	RESIDENT	4.21E-01	0.00E+00	0.00E+00	9.82E-03	3.25E+00	5.77E+00	0.00E+00	2.08E-01	0.00E+00	6.60E-01	4.46E-02	7.58E-03	10.37
5731824148221	573182	4148221	RESIDENT	4.97E-01	0.00E+00	0.00E+00	1.00E-02	3.84E+00	6.09E+00	0.00E+00	2.13E-01	0.00E+00	6.96E-01	4.48E-02	7.76E-03	11.39
5731924148221	573192	4148221	RESIDENT	5.88E-01	0.00E+00	0.00E+00	1.03E-02	4.54E+00	6.37E+00	0.00E+00	2.18E-01	0.00E+00	7.29E-01	4.47E-02	7.96E-03	12.51
5732024148221	573202	4148221	RESIDENT	6.95E-01	0.00E+00	0.00E+00	1.06E-02	5.37E+00	6.62E+00	0.00E+00	2.24E-01	0.00E+00	7.58E-01	4.44E-02	8.17E-03	13.73
5732124148221	573212	4148221	RESIDENT	8.18E-01	0.00E+00	0.00E+00	1.09E-02	6.31E+00	6.83E+00	0.00E+00	2.30E-01	0.00E+00	7.81E-01	4.39E-02	8.40E-03	15.04
5732224148221	573222	4148221	RESIDENT	9.54E-01	0.00E+00	0.00E+00	1.12E-02	7.36E+00	6.99E+00	0.00E+00	2.37E-01	0.00E+00	7.99E-01	4.32E-02	8.66E-03	16.41
5732324148221	573232	4148221	RESIDENT	1.11E+00	0.00E+00	0.00E+00	1.17E-02	8.53E+00	7.11E+00	0.00E+00	2.47E-01	0.00E+00	8.13E-01	4.23E-02	9.00E-03	17.87
5732424148221	573242	4148221	RESIDENT	1.27E+00	0.00E+00	0.00E+00	1.23E-02	9.81E+00	7.20E+00	0.00E+00	2.60E-01	0.00E+00	8.23E-01	4.15E-02	9.48E-03	19.43
5732524148221	573252	4148221	RESIDENT	1.43E+00	0.00E+00	0.00E+00	1.28E-02	1.10E+01	7.20E+00	0.00E+00	2.72E-01	0.00E+00	8.24E-01	4.04E-02	9.92E-03	20.83
5733724148221	573372	4148221	UCART1	2.02E+00	0.00E+00	0.00E+00	9.53E-03	1.56E+01	4.39E+00	0.00E+00	2.02E-01	0.00E+00	5.02E-01	2.47E-02	7.36E-03	22.74
5733824148221	573382	4148221	UCART1	1.92E+00	0.00E+00	0.00E+00	8.59E-03	1.48E+01	4.08E+00	0.00E+00	1.82E-01	0.00E+00	4.67E-01	2.34E-02	6.63E-03	21.55
5733924148221	573392	4148221	UCART1	1.83E+00	0.00E+00	0.00E+00	8.87E-03	1.41E+01	3.81E+00	0.00E+00	1.88E-01	0.00E+00	4.36E-01	2.23E-02	6.85E-03	20.41
5734024148221	573402	4148221	UCART1	1.72E+00	0.00E+00	0.00E+00	8.68E-03	1.33E+01	3.55E+00	0.00E+00	1.84E-01	0.00E+00	4.06E-01	2.11E-02	6.70E-03	19.19
5734124148221	573412	4148221	UCART1	1.60E+00	0.00E+00	0.00E+00	7.76E-03	1.23E+01	3.29E+00	0.00E+00	1.64E-01	0.00E+00	3.76E-01	2.00E-02	5.99E-03	17.79
5734224148221	573422	4148221	UCART1	1.47E+00	0.00E+00	0.00E+00	7.06E-03	1.14E+01	3.04E+00	0.00E+00	1.49E-01	0.00E+00	3.48E-01	1.89E-02	5.45E-03	16.41
5734324148221	573432	4148221	UCART1	1.35E+00	0.00E+00	0.00E+00	6.51E-03	1.04E+01	2.82E+00	0.00E+00	1.38E-01	0.00E+00	3.23E-01	1.78E-02	5.03E-03	15.09
5734424148221	573442	4148221	UCART1	1.23E+00	0.00E+00	0.00E+00	6.03E-03	9.48E+00	2.61E+00	0.00E+00	1.28E-01	0.00E+00	2.98E-01	1.68E-02	4.66E-03	13.77
5734524148221	573452	4148221	UCART1	1.11E+00	0.00E+00	0.00E+00	5.61E-03	8.57E+00	2.41E+00	0.00E+00	1.19E-01	0.00E+00	2.75E-01	1.58E-02	4.33E-03	12.51
5734624148221	573462	4148221	UCART1	9.99E-01	0.00E+00	0.00E+00	5.24E-03	7.71E+00	2.23E+00	0.00E+00	1.11E-01	0.00E+00	2.54E-01	1.49E-02	4.05E-03	11.33
5734724148221	573472	4148221	UCART1	8.97E-01	0.00E+00	0.00E+00	4.92E-03	6.93E+00	2.06E+00	0.00E+00	1.04E-01	0.00E+00	2.36E-01	1.41E-02	3.80E-03	10.25
5734824148221	573482	4148221	UCART1	8.04E-01	0.00E+00	0.00E+00	4.63E-03	6.20E+00	1.91E+00	0.00E+00	9.79E-02	0.00E+00	2.18E-01	1.33E-02	3.57E-03	9.25
5734924148221	573492	4148221	UCART1	7.18E-01	0.00E+00	0.00E+00	4.36E-03	5.54E+00	1.77E+00	0.00E+00	9.23E-02	0.00E+00	2.03E-01	1.25E-02	3.37E-03	8.35
5735024148221	573502	4148221	UCART1	6.41E-01	0.00E+00	0.00E+00	4.12E-03	4.95E+00	1.65E+00	0.00E+00	8.72E-02	0.00E+00	1.88E-01	1.18E-02	3.18E-03	7.53
5735124148221	573512	4148221	UCART1	5.73E-01	0.00E+00	0.00E+00	3.91E-03	4.42E+00	1.54E+00	0.00E+00	8.27E-02	0.00E+00	1.76E-01	1.11E-02	3.02E-03	6.81
5735224148221	573522	4148221	UCART1	5.12E-01	0.00E+00	0.00E+00	3.71E-03	3.95E+00	1.44E+00	0.00E+00	7.86E-02	0.00E+00	1.64E-01	1.05E-02	2.87E-03	6.16
5735324148221	573532	4148221	UCART1	4.58E-01	0.00E+00	0.00E+00	3.54E-03	3.54E+00	1.34E+00	0.00E+00	7.49E-02	0.00E+00	1.54E-01	9.97E-03	2.73E-03	5.59

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735424148221	573542	4148221	UCART1	4.12E-01	0.00E+00	0.00E+00	3.38E-03	3.18E+00	1.26E+00	0.00E+00	7.16E-02	0.00E+00	1.44E-01	9.45E-03	2.61E-03	5.08
5735524148221	573552	4148221	UCART1	3.71E-01	0.00E+00	0.00E+00	3.24E-03	2.87E+00	1.19E+00	0.00E+00	6.86E-02	0.00E+00	1.36E-01	8.98E-03	2.50E-03	4.64
5735624148221	573562	4148221	UCART1	3.36E-01	0.00E+00	0.00E+00	3.11E-03	2.60E+00	1.12E+00	0.00E+00	6.59E-02	0.00E+00	1.28E-01	8.55E-03	2.40E-03	4.26
5735724148221	573572	4148221	UCART1	3.05E-01	0.00E+00	0.00E+00	2.99E-03	2.35E+00	1.05E+00	0.00E+00	6.33E-02	0.00E+00	1.21E-01	8.14E-03	2.31E-03	3.91
5735824148221	573582	4148221	UCART1	2.77E-01	0.00E+00	0.00E+00	2.88E-03	2.14E+00	9.96E-01	0.00E+00	6.10E-02	0.00E+00	1.14E-01	7.77E-03	2.23E-03	3.60
5735924148221	573592	4148221	RESIDENT	2.53E-01	0.00E+00	0.00E+00	2.78E-03	1.95E+00	9.41E-01	0.00E+00	5.88E-02	0.00E+00	1.08E-01	7.43E-03	2.15E-03	3.33
5736024148221	573602	4148221	RESIDENT	2.31E-01	0.00E+00	0.00E+00	2.68E-03	1.78E+00	8.90E-01	0.00E+00	5.67E-02	0.00E+00	1.02E-01	7.11E-03	2.07E-03	3.08
5736124148221	573612	4148221	RESIDENT	2.11E-01	0.00E+00	0.00E+00	2.59E-03	1.63E+00	8.41E-01	0.00E+00	5.47E-02	0.00E+00	9.62E-02	6.82E-03	2.00E-03	2.85
5736224148221	573622	4148221	RESIDENT	1.94E-01	0.00E+00	0.00E+00	2.50E-03	1.49E+00	7.95E-01	0.00E+00	5.28E-02	0.00E+00	9.10E-02	6.54E-03	1.93E-03	2.64
5736324148221	573632	4148221	RESIDENT	1.77E-01	0.00E+00	0.00E+00	2.41E-03	1.37E+00	7.52E-01	0.00E+00	5.10E-02	0.00E+00	8.60E-02	6.28E-03	1.86E-03	2.45
5736424148221	573642	4148221	RESIDENT	1.62E-01	0.00E+00	0.00E+00	2.32E-03	1.25E+00	7.10E-01	0.00E+00	4.92E-02	0.00E+00	8.12E-02	6.02E-03	1.79E-03	2.27
5736524148221	573652	4148221	RESIDENT	1.49E-01	0.00E+00	0.00E+00	2.24E-03	1.15E+00	6.71E-01	0.00E+00	4.74E-02	0.00E+00	7.67E-02	5.79E-03	1.73E-03	2.10
5736624148221	573662	4148221	RESIDENT	1.37E-01	0.00E+00	0.00E+00	2.16E-03	1.06E+00	6.33E-01	0.00E+00	4.58E-02	0.00E+00	7.24E-02	5.56E-03	1.67E-03	1.95
5736724148221	573672	4148221	RESIDENT	1.26E-01	0.00E+00	0.00E+00	2.09E-03	9.72E-01	5.98E-01	0.00E+00	4.42E-02	0.00E+00	6.84E-02	5.35E-03	1.61E-03	1.82
5736824148221	573682	4148221	RESIDENT	1.16E-01	0.00E+00	0.00E+00	2.01E-03	8.94E-01	5.64E-01	0.00E+00	4.26E-02	0.00E+00	6.45E-02	5.14E-03	1.56E-03	1.69
5736924148221	573692	4148221	RESIDENT	1.07E-01	0.00E+00	0.00E+00	1.94E-03	8.24E-01	5.33E-01	0.00E+00	4.11E-02	0.00E+00	6.09E-02	4.95E-03	1.50E-03	1.57
5737024148221	573702	4148221	RESIDENT	9.85E-02	0.00E+00	0.00E+00	1.87E-03	7.61E-01	5.02E-01	0.00E+00	3.97E-02	0.00E+00	5.75E-02	4.76E-03	1.45E-03	1.47
5737124148221	573712	4148221	RESIDENT	9.10E-02	0.00E+00	0.00E+00	1.81E-03	7.03E-01	4.74E-01	0.00E+00	3.83E-02	0.00E+00	5.42E-02	4.57E-03	1.40E-03	1.37
5728524148231	572852	4148231	RESIDENT	3.00E-02	0.00E+00	0.00E+00	4.29E-03	2.32E-01	3.95E-01	0.00E+00	9.08E-02	0.00E+00	4.52E-02	5.12E-03	3.31E-03	0.81
5728624148231	572862	4148231	RESIDENT	3.15E-02	0.00E+00	0.00E+00	4.45E-03	2.44E-01	4.17E-01	0.00E+00	9.42E-02	0.00E+00	4.77E-02	5.46E-03	3.44E-03	0.85
5728724148231	572872	4148231	RESIDENT	3.32E-02	0.00E+00	0.00E+00	4.61E-03	2.56E-01	4.41E-01	0.00E+00	9.76E-02	0.00E+00	5.05E-02	5.84E-03	3.56E-03	0.89
5728824148231	572882	4148231	RESIDENT	3.49E-02	0.00E+00	0.00E+00	4.76E-03	2.69E-01	4.66E-01	0.00E+00	1.01E-01	0.00E+00	5.33E-02	6.26E-03	3.68E-03	0.94
5728924148231	572892	4148231	RESIDENT	3.68E-02	0.00E+00	0.00E+00	4.94E-03	2.84E-01	4.96E-01	0.00E+00	1.05E-01	0.00E+00	5.67E-02	6.76E-03	3.81E-03	0.99
5729024148231	572902	4148231	RESIDENT	3.88E-02	0.00E+00	0.00E+00	5.10E-03	3.00E-01	5.27E-01	0.00E+00	1.08E-01	0.00E+00	6.02E-02	7.31E-03	3.94E-03	1.05
5729124148231	572912	4148231	RESIDENT	4.10E-02	0.00E+00	0.00E+00	5.27E-03	3.17E-01	5.62E-01	0.00E+00	1.12E-01	0.00E+00	6.42E-02	7.94E-03	4.07E-03	1.11
5729224148231	572922	4148231	RESIDENT	4.35E-02	0.00E+00	0.00E+00	5.45E-03	3.35E-01	6.01E-01	0.00E+00	1.15E-01	0.00E+00	6.87E-02	8.66E-03	4.21E-03	1.18
5729324148231	572932	4148231	RESIDENT	4.61E-02	0.00E+00	0.00E+00	5.63E-03	3.56E-01	6.45E-01	0.00E+00	1.19E-01	0.00E+00	7.38E-02	9.48E-03	4.35E-03	1.26
5729424148231	572942	4148231	RESIDENT	4.90E-02	0.00E+00	0.00E+00	5.81E-03	3.78E-01	6.96E-01	0.00E+00	1.23E-01	0.00E+00	7.96E-02	1.04E-02	4.49E-03	1.35
5729524148231	572952	4148231	RESIDENT	5.22E-02	0.00E+00	0.00E+00	6.01E-03	4.03E-01	7.53E-01	0.00E+00	1.27E-01	0.00E+00	8.62E-02	1.14E-02	4.64E-03	1.44
5729624148231	572962	4148231	RESIDENT	5.56E-02	0.00E+00	0.00E+00	6.21E-03	4.29E-01	8.20E-01	0.00E+00	1.31E-01	0.00E+00	9.38E-02	1.26E-02	4.80E-03	1.55
5729724148231	572972	4148231	RESIDENT	5.94E-02	0.00E+00	0.00E+00	6.41E-03	4.58E-01	8.95E-01	0.00E+00	1.36E-01	0.00E+00	1.02E-01	1.38E-02	4.95E-03	1.68
5729824148231	572982	4148231	RESIDENT	6.34E-02	0.00E+00	0.00E+00	6.60E-03	4.89E-01	9.80E-01	0.00E+00	1.40E-01	0.00E+00	1.12E-01	1.51E-02	5.10E-03	1.81
5729924148231	572992	4148231	RESIDENT	6.79E-02	0.00E+00	0.00E+00	6.81E-03	5.24E-01	1.08E+00	0.00E+00	1.44E-01	0.00E+00	1.23E-01	1.65E-02	5.26E-03	1.97
5730024148231	573002	4148231	RESIDENT	7.28E-02	0.00E+00	0.00E+00	7.02E-03	5.62E-01	1.19E+00	0.00E+00	1.49E-01	0.00E+00	1.36E-01	1.81E-02	5.42E-03	2.14
5730124148231	573012	4148231	RESIDENT	7.83E-02	0.00E+00	0.00E+00	7.25E-03	6.04E-01	1.33E+00	0.00E+00	1.53E-01	0.00E+00	1.52E-01	1.97E-02	5.60E-03	2.35
5730224148231	573022	4148231	RESIDENT	8.42E-02	0.00E+00	0.00E+00	7.46E-03	6.50E-01	1.47E+00	0.00E+00	1.58E-01	0.00E+00	1.68E-01	2.14E-02	5.76E-03	2.57
5730324148231	573032	4148231	RESIDENT	9.07E-02	0.00E+00	0.00E+00	7.67E-03	7.00E-01	1.64E+00	0.00E+00	1.62E-01	0.00E+00	1.87E-01	2.31E-02	5.92E-03	2.81
5730424148231	573042	4148231	RESIDENT	9.79E-02	0.00E+00	0.00E+00	7.87E-03	7.55E-01	1.82E+00	0.00E+00	1.67E-01	0.00E+00	2.08E-01	2.49E-02	6.08E-03	3.09
5730524148231	573052	4148231	RESIDENT	1.06E-01	0.00E+00	0.00E+00	8.08E-03	8.18E-01	2.03E+00	0.00E+00	1.71E-01	0.00E+00	2.32E-01	2.68E-02	6.24E-03	3.40
5730624148231	573062	4148231	RESIDENT	1.15E-01	0.00E+00	0.00E+00	8.28E-03	8.87E-01	2.26E+00	0.00E+00	1.75E-01	0.00E+00	2.59E-01	2.88E-02	6.40E-03	3.74
5730724148231	573072	4148231	RESIDENT	1.25E-01	0.00E+00	0.00E+00	8.47E-03	9.66E-01	2.52E+00	0.00E+00	1.79E-01	0.00E+00	2.88E-01	3.08E-02	6.55E-03	4.12
5730824148231	573082	4148231	RESIDENT	1.37E-01	0.00E+00	0.00E+00	8.67E-03	1.06E+00	2.80E+00	0.00E+00	1.83E-01	0.00E+00	3.20E-01	3.29E-02	6.69E-03	4.54
5730924148231	573092	4148231	RESIDENT	1.50E-01	0.00E+00	0.00E+00	8.85E-03	1.16E+00	3.10E+00	0.00E+00	1.87E-01	0.00E+00	3.55E-01	3.50E-02	6.83E-03	5.01
5731024148231	573102	4148231	RESIDENT	1.66E-01	0.00E+00	0.00E+00	9.02E-03	1.28E+00	3.43E+00	0.00E+00	1.91E-01	0.00E+00	3.92E-01	3.71E-02	6.96E-03	5.51
5731124148231	573112	4148231	RESIDENT	1.84E-01	0.00E+00	0.00E+00	9.19E-03	1.42E+00	3.78E+00	0.00E+00	1.95E-01	0.00E+00	4.33E-01	3.91E-02	7.10E-03	6.07
5731224148231	573122	4148231	RESIDENT	2.06E-01	0.00E+00	0.00E+00	9.36E-03	1.59E+00	4.16E+00	0.00E+00	1.98E-01	0.00E+00	4.76E-01	4.10E-02	7.23E-03	6.69
5731324148231	573132	4148231	RESIDENT	2.33E-01	0.00E+00	0.00E+00	9.55E-03	1.80E+00	4.55E+00	0.00E+00	2.02E-01	0.00E+00	5.20E-01	4.28E-02	7.38E-03	7.37
5731424148231	573142	4148231	RESIDENT	2.67E-01	0.00E+00	0.00E+00	9.75E-03	2.06E+00	4.95E+00	0.00E+00	2.06E-01	0.00E+00	5.66E-01	4.43E-02	7.53E-03	8.11
5731524148231	573152	4148231	RESIDENT	3.08E-01	0.00E+00	0.00E+00	9.95E-03	2.38E+00	5.35E+00	0.00E+00	2.11E-01	0.00E+00	6.12E-01	4.55E-02	7.69E-03	8.93

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731624148231	573162	4148231	RESIDENT	3.61E-01	0.00E+00	0.00E+00	1.02E-02	2.79E+00	5.75E+00	0.00E+00	2.16E-01	0.00E+00	6.58E-01	4.65E-02	7.87E-03	9.84
5731724148231	573172	4148231	RESIDENT	4.26E-01	0.00E+00	0.00E+00	1.04E-02	3.29E+00	6.12E+00	0.00E+00	2.20E-01	0.00E+00	7.00E-01	4.70E-02	8.05E-03	10.83
5731824148231	573182	4148231	RESIDENT	5.06E-01	0.00E+00	0.00E+00	1.07E-02	3.91E+00	6.47E+00	0.00E+00	2.26E-01	0.00E+00	7.40E-01	4.73E-02	8.24E-03	11.92
5731924148231	573192	4148231	RESIDENT	6.04E-01	0.00E+00	0.00E+00	1.09E-02	4.66E+00	6.79E+00	0.00E+00	2.32E-01	0.00E+00	7.76E-01	4.72E-02	8.45E-03	13.13
5732024148231	573202	4148231	RESIDENT	7.20E-01	0.00E+00	0.00E+00	1.12E-02	5.56E+00	7.07E+00	0.00E+00	2.38E-01	0.00E+00	8.08E-01	4.69E-02	8.68E-03	14.46
5732124148231	573212	4148231	RESIDENT	8.58E-01	0.00E+00	0.00E+00	1.16E-02	6.62E+00	7.31E+00	0.00E+00	2.46E-01	0.00E+00	8.36E-01	4.63E-02	8.97E-03	15.94
5732224148231	573222	4148231	RESIDENT	1.01E+00	0.00E+00	0.00E+00	1.20E-02	7.82E+00	7.49E+00	0.00E+00	2.55E-01	0.00E+00	8.57E-01	4.55E-02	9.29E-03	17.51
5732324148231	573232	4148231	RESIDENT	1.18E+00	0.00E+00	0.00E+00	1.25E-02	9.12E+00	7.62E+00	0.00E+00	2.64E-01	0.00E+00	8.71E-01	4.46E-02	9.65E-03	19.12
5732424148231	573242	4148231	RESIDENT	1.37E+00	0.00E+00	0.00E+00	1.32E-02	1.06E+01	7.71E+00	0.00E+00	2.79E-01	0.00E+00	8.82E-01	4.36E-02	1.02E-02	20.88
5733624148231	573362	4148231	UCART1	2.28E+00	0.00E+00	0.00E+00	9.12E-03	1.76E+01	4.89E+00	0.00E+00	1.93E-01	0.00E+00	5.60E-01	2.68E-02	7.05E-03	25.61
5733724148231	573372	4148231	UCART1	2.19E+00	0.00E+00	0.00E+00	9.57E-03	1.69E+01	4.55E+00	0.00E+00	2.03E-01	0.00E+00	5.21E-01	2.54E-02	7.39E-03	24.43
5733824148231	573382	4148231	UCART1	2.09E+00	0.00E+00	0.00E+00	9.42E-03	1.62E+01	4.24E+00	0.00E+00	1.99E-01	0.00E+00	4.85E-01	2.41E-02	7.28E-03	23.23
5733924148231	573392	4148231	UCART1	1.99E+00	0.00E+00	0.00E+00	8.40E-03	1.53E+01	3.95E+00	0.00E+00	1.78E-01	0.00E+00	4.51E-01	2.28E-02	6.49E-03	21.93
5734024148231	573402	4148231	UCART1	1.86E+00	0.00E+00	0.00E+00	7.62E-03	1.44E+01	3.66E+00	0.00E+00	1.61E-01	0.00E+00	4.18E-01	2.16E-02	5.89E-03	20.50
5734124148231	573412	4148231	UCART1	1.72E+00	0.00E+00	0.00E+00	6.98E-03	1.33E+01	3.38E+00	0.00E+00	1.48E-01	0.00E+00	3.86E-01	2.04E-02	5.39E-03	18.94
5734224148231	573422	4148231	UCART1	1.58E+00	0.00E+00	0.00E+00	6.46E-03	1.22E+01	3.12E+00	0.00E+00	1.37E-01	0.00E+00	3.56E-01	1.92E-02	4.99E-03	17.39
5734324148231	573432	4148231	UCART1	1.44E+00	0.00E+00	0.00E+00	6.02E-03	1.11E+01	2.88E+00	0.00E+00	1.27E-01	0.00E+00	3.29E-01	1.81E-02	4.65E-03	15.89
5734424148231	573442	4148231	UCART1	1.30E+00	0.00E+00	0.00E+00	5.63E-03	1.00E+01	2.65E+00	0.00E+00	1.19E-01	0.00E+00	3.03E-01	1.71E-02	4.35E-03	14.43
5734524148231	573452	4148231	UCART1	1.17E+00	0.00E+00	0.00E+00	5.29E-03	9.01E+00	2.44E+00	0.00E+00	1.12E-01	0.00E+00	2.79E-01	1.60E-02	4.08E-03	13.03
5734624148231	573462	4148231	UCART1	1.04E+00	0.00E+00	0.00E+00	4.98E-03	8.06E+00	2.26E+00	0.00E+00	1.05E-01	0.00E+00	2.58E-01	1.51E-02	3.85E-03	11.75
5734724148231	573472	4148231	UCART1	9.31E-01	0.00E+00	0.00E+00	4.70E-03	7.19E+00	2.08E+00	0.00E+00	9.95E-02	0.00E+00	2.38E-01	1.42E-02	3.63E-03	10.56
5734824148231	573482	4148231	UCART1	8.28E-01	0.00E+00	0.00E+00	4.45E-03	6.39E+00	1.93E+00	0.00E+00	9.42E-02	0.00E+00	2.21E-01	1.34E-02	3.44E-03	9.48
5734924148231	573492	4148231	UCART1	7.34E-01	0.00E+00	0.00E+00	4.22E-03	5.67E+00	1.79E+00	0.00E+00	8.93E-02	0.00E+00	2.05E-01	1.26E-02	3.26E-03	8.51
5735024148231	573502	4148231	UCART1	6.52E-01	0.00E+00	0.00E+00	4.01E-03	5.03E+00	1.66E+00	0.00E+00	8.49E-02	0.00E+00	1.90E-01	1.19E-02	3.10E-03	7.64
5735124148231	573512	4148231	UCART1	5.80E-01	0.00E+00	0.00E+00	3.82E-03	4.48E+00	1.55E+00	0.00E+00	8.09E-02	0.00E+00	1.77E-01	1.12E-02	2.95E-03	6.88
5735224148231	573522	4148231	UCART1	5.16E-01	0.00E+00	0.00E+00	3.65E-03	3.98E+00	1.45E+00	0.00E+00	7.73E-02	0.00E+00	1.66E-01	1.06E-02	2.82E-03	6.20
5735324148231	573532	4148231	UCART1	4.60E-01	0.00E+00	0.00E+00	3.49E-03	3.55E+00	1.36E+00	0.00E+00	7.40E-02	0.00E+00	1.55E-01	1.00E-02	2.70E-03	5.62
5735424148231	573542	4148231	UCART1	4.12E-01	0.00E+00	0.00E+00	3.35E-03	3.18E+00	1.27E+00	0.00E+00	7.10E-02	0.00E+00	1.45E-01	9.52E-03	2.59E-03	5.10
5735524148231	573552	4148231	UCART1	3.71E-01	0.00E+00	0.00E+00	3.22E-03	2.86E+00	1.20E+00	0.00E+00	6.82E-02	0.00E+00	1.37E-01	9.04E-03	2.49E-03	4.65
5735624148231	573562	4148231	UCART1	3.35E-01	0.00E+00	0.00E+00	3.11E-03	2.59E+00	1.13E+00	0.00E+00	6.57E-02	0.00E+00	1.29E-01	8.62E-03	2.40E-03	4.26
5735724148231	573572	4148231	UCART1	3.03E-01	0.00E+00	0.00E+00	2.99E-03	2.34E+00	1.06E+00	0.00E+00	6.33E-02	0.00E+00	1.21E-01	8.21E-03	2.31E-03	3.90
5735824148231	573582	4148231	UCART1	2.75E-01	0.00E+00	0.00E+00	2.89E-03	2.12E+00	1.00E+00	0.00E+00	6.11E-02	0.00E+00	1.14E-01	7.84E-03	2.23E-03	3.58
5735924148231	573592	4148231	RESIDENT	2.50E-01	0.00E+00	0.00E+00	2.79E-03	1.93E+00	9.43E-01	0.00E+00	5.90E-02	0.00E+00	1.08E-01	7.49E-03	2.15E-03	3.30
5736024148231	573602	4148231	RESIDENT	2.27E-01	0.00E+00	0.00E+00	2.69E-03	1.75E+00	8.90E-01	0.00E+00	5.70E-02	0.00E+00	1.02E-01	7.17E-03	2.08E-03	3.04
5736124148231	573612	4148231	RESIDENT	2.07E-01	0.00E+00	0.00E+00	2.60E-03	1.60E+00	8.39E-01	0.00E+00	5.51E-02	0.00E+00	9.60E-02	6.87E-03	2.01E-03	2.81
5736224148231	573622	4148231	RESIDENT	1.89E-01	0.00E+00	0.00E+00	2.51E-03	1.46E+00	7.92E-01	0.00E+00	5.32E-02	0.00E+00	9.05E-02	6.59E-03	1.94E-03	2.59
5736324148231	573632	4148231	RESIDENT	1.73E-01	0.00E+00	0.00E+00	2.43E-03	1.33E+00	7.47E-01	0.00E+00	5.14E-02	0.00E+00	8.54E-02	6.32E-03	1.88E-03	2.40
5736424148231	573642	4148231	RESIDENT	1.58E-01	0.00E+00	0.00E+00	2.34E-03	1.22E+00	7.03E-01	0.00E+00	4.96E-02	0.00E+00	8.04E-02	6.07E-03	1.81E-03	2.22
5736524148231	573652	4148231	RESIDENT	1.44E-01	0.00E+00	0.00E+00	2.26E-03	1.11E+00	6.62E-01	0.00E+00	4.79E-02	0.00E+00	7.58E-02	5.82E-03	1.75E-03	2.05
5736624148231	573662	4148231	RESIDENT	1.32E-01	0.00E+00	0.00E+00	2.18E-03	1.02E+00	6.24E-01	0.00E+00	4.62E-02	0.00E+00	7.13E-02	5.59E-03	1.69E-03	1.90
5736724148231	573672	4148231	RESIDENT	1.21E-01	0.00E+00	0.00E+00	2.11E-03	9.35E-01	5.88E-01	0.00E+00	4.46E-02	0.00E+00	6.72E-02	5.37E-03	1.63E-03	1.76
5736824148231	573682	4148231	RESIDENT	1.11E-01	0.00E+00	0.00E+00	2.03E-03	8.59E-01	5.53E-01	0.00E+00	4.31E-02	0.00E+00	6.33E-02	5.16E-03	1.57E-03	1.64
5736924148231	573692	4148231	RESIDENT	1.02E-01	0.00E+00	0.00E+00	1.96E-03	7.90E-01	5.21E-01	0.00E+00	4.15E-02	0.00E+00	5.96E-02	4.95E-03	1.52E-03	1.52
5737024148231	573702	4148231	RESIDENT	9.44E-02	0.00E+00	0.00E+00	1.89E-03	7.29E-01	4.91E-01	0.00E+00	4.01E-02	0.00E+00	5.61E-02	4.76E-03	1.46E-03	1.42
5737124148231	573712	4148231	RESIDENT	8.72E-02	0.00E+00	0.00E+00	1.83E-03	6.73E-01	4.62E-01	0.00E+00	3.86E-02	0.00E+00	5.28E-02	4.56E-03	1.41E-03	1.32
5737224148231	573722	4148231	RESIDENT	8.08E-02	0.00E+00	0.00E+00	1.76E-03	6.24E-01	4.36E-01	0.00E+00	3.73E-02	0.00E+00	4.98E-02	4.38E-03	1.36E-03	1.23
5728424148241	572842	4148241	RESIDENT	2.86E-02	0.00E+00	0.00E+00	4.29E-03	2.21E-01	3.79E-01	0.00E+00	9.08E-02	0.00E+00	4.33E-02	4.87E-03	3.31E-03	0.77
5728524148241	572852	4148241	RESIDENT	3.00E-02	0.00E+00	0.00E+00	4.46E-03	2.31E-01	4.00E-01	0.00E+00	9.44E-02	0.00E+00	4.57E-02	5.17E-03	3.44E-03	0.81
5728624148241	572862	4148241	RESIDENT	3.14E-02	0.00E+00	0.00E+00	4.63E-03	2.43E-01	4.22E-01	0.00E+00	9.79E-02	0.00E+00	4.83E-02	5.51E-03	3.57E-03	0.86

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148241	572872	4148241	RESIDENT	3.30E-02	0.00E+00	0.00E+00	4.79E-03	2.55E-01	4.46E-01	0.00E+00	1.01E-01	0.00E+00	5.10E-02	5.89E-03	3.70E-03	0.90
5728824148241	572882	4148241	RESIDENT	3.47E-02	0.00E+00	0.00E+00	4.96E-03	2.68E-01	4.72E-01	0.00E+00	1.05E-01	0.00E+00	5.39E-02	6.31E-03	3.83E-03	0.95
5728924148241	572892	4148241	RESIDENT	3.66E-02	0.00E+00	0.00E+00	5.14E-03	2.82E-01	5.01E-01	0.00E+00	1.09E-01	0.00E+00	5.73E-02	6.80E-03	3.97E-03	1.00
5729024148241	572902	4148241	RESIDENT	3.86E-02	0.00E+00	0.00E+00	5.31E-03	2.98E-01	5.33E-01	0.00E+00	1.12E-01	0.00E+00	6.09E-02	7.35E-03	4.10E-03	1.06
5729124148241	572912	4148241	RESIDENT	4.07E-02	0.00E+00	0.00E+00	5.49E-03	3.15E-01	5.68E-01	0.00E+00	1.16E-01	0.00E+00	6.50E-02	7.98E-03	4.24E-03	1.12
5729224148241	572922	4148241	RESIDENT	4.31E-02	0.00E+00	0.00E+00	5.67E-03	3.33E-01	6.07E-01	0.00E+00	1.20E-01	0.00E+00	6.94E-02	8.69E-03	4.38E-03	1.19
5729324148241	572932	4148241	RESIDENT	4.57E-02	0.00E+00	0.00E+00	5.86E-03	3.53E-01	6.51E-01	0.00E+00	1.24E-01	0.00E+00	7.45E-02	9.51E-03	4.53E-03	1.27
5729424148241	572942	4148241	RESIDENT	4.86E-02	0.00E+00	0.00E+00	6.06E-03	3.75E-01	7.02E-01	0.00E+00	1.28E-01	0.00E+00	8.02E-02	1.04E-02	4.68E-03	1.35
5729524148241	572952	4148241	RESIDENT	5.17E-02	0.00E+00	0.00E+00	6.27E-03	3.99E-01	7.60E-01	0.00E+00	1.33E-01	0.00E+00	8.69E-02	1.15E-02	4.84E-03	1.45
5729624148241	572962	4148241	RESIDENT	5.52E-02	0.00E+00	0.00E+00	6.48E-03	4.26E-01	8.27E-01	0.00E+00	1.37E-01	0.00E+00	9.45E-02	1.27E-02	5.01E-03	1.56
5729724148241	572972	4148241	RESIDENT	5.89E-02	0.00E+00	0.00E+00	6.70E-03	4.55E-01	9.02E-01	0.00E+00	1.42E-01	0.00E+00	1.03E-01	1.39E-02	5.17E-03	1.69
5729824148241	572982	4148241	RESIDENT	6.30E-02	0.00E+00	0.00E+00	6.92E-03	4.86E-01	9.90E-01	0.00E+00	1.46E-01	0.00E+00	1.13E-01	1.53E-02	5.34E-03	1.83
5729924148241	572992	4148241	RESIDENT	6.75E-02	0.00E+00	0.00E+00	7.14E-03	5.21E-01	1.09E+00	0.00E+00	1.51E-01	0.00E+00	1.25E-01	1.68E-02	5.51E-03	1.98
5730024148241	573002	4148241	RESIDENT	7.24E-02	0.00E+00	0.00E+00	7.37E-03	5.59E-01	1.20E+00	0.00E+00	1.56E-01	0.00E+00	1.38E-01	1.84E-02	5.69E-03	2.16
5730124148241	573012	4148241	RESIDENT	7.79E-02	0.00E+00	0.00E+00	7.61E-03	6.02E-01	1.34E+00	0.00E+00	1.61E-01	0.00E+00	1.53E-01	2.02E-02	5.88E-03	2.37
5730224148241	573022	4148241	RESIDENT	8.40E-02	0.00E+00	0.00E+00	7.84E-03	6.48E-01	1.49E+00	0.00E+00	1.66E-01	0.00E+00	1.70E-01	2.20E-02	6.06E-03	2.60
5730324148241	573032	4148241	RESIDENT	9.07E-02	0.00E+00	0.00E+00	8.08E-03	7.00E-01	1.66E+00	0.00E+00	1.71E-01	0.00E+00	1.90E-01	2.39E-02	6.24E-03	2.85
5730424148241	573042	4148241	RESIDENT	9.81E-02	0.00E+00	0.00E+00	8.31E-03	7.58E-01	1.86E+00	0.00E+00	1.76E-01	0.00E+00	2.13E-01	2.58E-02	6.42E-03	3.14
5730524148241	573052	4148241	RESIDENT	1.06E-01	0.00E+00	0.00E+00	8.53E-03	8.21E-01	2.08E+00	0.00E+00	1.81E-01	0.00E+00	2.37E-01	2.79E-02	6.59E-03	3.46
5730624148241	573062	4148241	RESIDENT	1.15E-01	0.00E+00	0.00E+00	8.75E-03	8.91E-01	2.32E+00	0.00E+00	1.85E-01	0.00E+00	2.65E-01	3.00E-02	6.76E-03	3.82
5730724148241	573072	4148241	RESIDENT	1.26E-01	0.00E+00	0.00E+00	8.96E-03	9.71E-01	2.59E+00	0.00E+00	1.90E-01	0.00E+00	2.96E-01	3.22E-02	6.92E-03	4.22
5730824148241	573082	4148241	RESIDENT	1.38E-01	0.00E+00	0.00E+00	9.17E-03	1.06E+00	2.89E+00	0.00E+00	1.94E-01	0.00E+00	3.30E-01	3.44E-02	7.08E-03	4.66
5730924148241	573092	4148241	RESIDENT	1.51E-01	0.00E+00	0.00E+00	9.36E-03	1.17E+00	3.21E+00	0.00E+00	1.98E-01	0.00E+00	3.67E-01	3.67E-02	7.23E-03	5.15
5731024148241	573102	4148241	RESIDENT	1.67E-01	0.00E+00	0.00E+00	9.54E-03	1.29E+00	3.56E+00	0.00E+00	2.02E-01	0.00E+00	4.07E-01	3.89E-02	7.37E-03	5.68
5731124148241	573112	4148241	RESIDENT	1.86E-01	0.00E+00	0.00E+00	9.74E-03	1.43E+00	3.95E+00	0.00E+00	2.06E-01	0.00E+00	4.51E-01	4.11E-02	7.52E-03	6.28
5731224148241	573122	4148241	RESIDENT	2.08E-01	0.00E+00	0.00E+00	9.92E-03	1.60E+00	4.35E+00	0.00E+00	2.10E-01	0.00E+00	4.98E-01	4.32E-02	7.66E-03	6.93
5731324148241	573132	4148241	RESIDENT	2.35E-01	0.00E+00	0.00E+00	1.01E-02	1.81E+00	4.77E+00	0.00E+00	2.14E-01	0.00E+00	5.46E-01	4.51E-02	7.81E-03	7.64
5731424148241	573142	4148241	RESIDENT	2.68E-01	0.00E+00	0.00E+00	1.03E-02	2.07E+00	5.22E+00	0.00E+00	2.19E-01	0.00E+00	5.97E-01	4.68E-02	7.99E-03	8.44
5731524148241	573152	4148241	RESIDENT	3.11E-01	0.00E+00	0.00E+00	1.06E-02	2.40E+00	5.66E+00	0.00E+00	2.24E-01	0.00E+00	6.47E-01	4.81E-02	8.17E-03	9.31
5731624148241	573162	4148241	RESIDENT	3.64E-01	0.00E+00	0.00E+00	1.08E-02	2.81E+00	6.10E+00	0.00E+00	2.29E-01	0.00E+00	6.97E-01	4.91E-02	8.36E-03	10.26
5731724148241	573172	4148241	RESIDENT	4.29E-01	0.00E+00	0.00E+00	1.10E-02	3.31E+00	6.50E+00	0.00E+00	2.34E-01	0.00E+00	7.43E-01	4.97E-02	8.53E-03	11.29
5731824148241	573182	4148241	RESIDENT	5.14E-01	0.00E+00	0.00E+00	1.13E-02	3.97E+00	6.89E+00	0.00E+00	2.40E-01	0.00E+00	7.88E-01	4.99E-02	8.75E-03	12.46
5731924148241	573192	4148241	RESIDENT	6.19E-01	0.00E+00	0.00E+00	1.17E-02	4.78E+00	7.25E+00	0.00E+00	2.47E-01	0.00E+00	8.29E-01	4.99E-02	9.00E-03	13.79
5732024148241	573202	4148241	RESIDENT	7.47E-01	0.00E+00	0.00E+00	1.20E-02	5.77E+00	7.56E+00	0.00E+00	2.54E-01	0.00E+00	8.65E-01	4.95E-02	9.28E-03	15.27
5732124148241	573212	4148241	RESIDENT	8.99E-01	0.00E+00	0.00E+00	1.24E-02	6.94E+00	7.83E+00	0.00E+00	2.63E-01	0.00E+00	8.96E-01	4.89E-02	9.60E-03	16.90
5732224148241	573222	4148241	RESIDENT	1.08E+00	0.00E+00	0.00E+00	1.30E-02	8.32E+00	8.05E+00	0.00E+00	2.74E-01	0.00E+00	9.21E-01	4.81E-02	1.00E-02	18.71
5732324148241	573232	4148241	RESIDENT	1.27E+00	0.00E+00	0.00E+00	1.36E-02	9.84E+00	8.21E+00	0.00E+00	2.87E-01	0.00E+00	9.39E-01	4.71E-02	1.05E-02	20.62
5733524148241	573352	4148241	UCART1	2.57E+00	0.00E+00	0.00E+00	1.05E-02	1.99E+01	5.49E+00	0.00E+00	2.22E-01	0.00E+00	6.28E-01	2.91E-02	8.11E-03	28.84
5733624148241	573362	4148241	UCART1	2.49E+00	0.00E+00	0.00E+00	9.28E-03	1.92E+01	5.10E+00	0.00E+00	1.96E-01	0.00E+00	5.83E-01	2.75E-02	7.17E-03	27.65
5733724148241	573372	4148241	UCART1	2.40E+00	0.00E+00	0.00E+00	9.06E-03	1.85E+01	4.74E+00	0.00E+00	1.92E-01	0.00E+00	5.43E-01	2.61E-02	7.00E-03	26.44
5733824148241	573382	4148241	REC	2.28E+00	0.00E+00	0.00E+00	8.15E-03	1.76E+01	4.40E+00	0.00E+00	1.72E-01	0.00E+00	5.03E-01	2.47E-02	6.29E-03	25.03
5733924148241	573392	4148241	REC	2.16E+00	0.00E+00	0.00E+00	7.46E-03	1.66E+01	4.07E+00	0.00E+00	1.58E-01	0.00E+00	4.66E-01	2.33E-02	5.76E-03	23.52
5734024148241	573402	4148241	REC	2.01E+00	0.00E+00	0.00E+00	6.89E-03	1.55E+01	3.76E+00	0.00E+00	1.46E-01	0.00E+00	4.30E-01	2.20E-02	5.32E-03	21.86
5734124148241	573412	4148241	REC	1.85E+00	0.00E+00	0.00E+00	6.41E-03	1.43E+01	3.46E+00	0.00E+00	1.36E-01	0.00E+00	3.95E-01	2.07E-02	4.95E-03	20.13
5734224148241	573422	4148241	REC	1.68E+00	0.00E+00	0.00E+00	6.00E-03	1.30E+01	3.18E+00	0.00E+00	1.27E-01	0.00E+00	3.64E-01	1.95E-02	4.63E-03	18.39
5734324148241	573432	4148241	REC	1.52E+00	0.00E+00	0.00E+00	5.64E-03	1.18E+01	2.92E+00	0.00E+00	1.19E-01	0.00E+00	3.34E-01	1.83E-02	4.35E-03	16.69
5734424148241	573442	4148241	REC	1.37E+00	0.00E+00	0.00E+00	5.32E-03	1.06E+01	2.69E+00	0.00E+00	1.13E-01	0.00E+00	3.07E-01	1.72E-02	4.11E-03	15.08
5734524148241	573452	4148241	REC	1.22E+00	0.00E+00	0.00E+00	5.04E-03	9.44E+00	2.47E+00	0.00E+00	1.07E-01	0.00E+00	2.83E-01	1.62E-02	3.89E-03	13.55
5734624148241	573462	4148241	REC	1.09E+00	0.00E+00	0.00E+00	4.77E-03	8.38E+00	2.28E+00	0.00E+00	1.01E-01	0.00E+00	2.61E-01	1.52E-02	3.69E-03	12.13

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734724148241	573472	4148241	REC	9.61E-01	0.00E+00	0.00E+00	4.54E-03	7.42E+00	2.10E+00	0.00E+00	9.60E-02	0.00E+00	2.41E-01	1.43E-02	3.50E-03	10.85
5734824148241	573482	4148241	REC	8.50E-01	0.00E+00	0.00E+00	4.32E-03	6.56E+00	1.95E+00	0.00E+00	9.14E-02	0.00E+00	2.23E-01	1.35E-02	3.34E-03	9.69
5734924148241	573492	4148241	UCART1	7.49E-01	0.00E+00	0.00E+00	4.12E-03	5.78E+00	1.81E+00	0.00E+00	8.71E-02	0.00E+00	2.07E-01	1.27E-02	3.18E-03	8.65
5735024148241	573502	4148241	REC	6.61E-01	0.00E+00	0.00E+00	3.93E-03	5.10E+00	1.68E+00	0.00E+00	8.32E-02	0.00E+00	1.92E-01	1.20E-02	3.03E-03	7.73
5735124148241	573512	4148241	REC	5.84E-01	0.00E+00	0.00E+00	3.76E-03	4.51E+00	1.56E+00	0.00E+00	7.97E-02	0.00E+00	1.79E-01	1.13E-02	2.91E-03	6.94
5735224148241	573522	4148241	REC	5.18E-01	0.00E+00	0.00E+00	3.61E-03	4.00E+00	1.46E+00	0.00E+00	7.64E-02	0.00E+00	1.67E-01	1.07E-02	2.79E-03	6.24
5735324148241	573532	4148241	REC	4.61E-01	0.00E+00	0.00E+00	3.47E-03	3.56E+00	1.37E+00	0.00E+00	7.35E-02	0.00E+00	1.56E-01	1.01E-02	2.68E-03	5.63
5735424148241	573542	4148241	REC	4.12E-01	0.00E+00	0.00E+00	3.34E-03	3.18E+00	1.28E+00	0.00E+00	7.07E-02	0.00E+00	1.47E-01	9.60E-03	2.58E-03	5.11
5735524148241	573552	4148241	REC	3.69E-01	0.00E+00	0.00E+00	3.22E-03	2.85E+00	1.20E+00	0.00E+00	6.82E-02	0.00E+00	1.38E-01	9.12E-03	2.49E-03	4.64
5735624148241	573562	4148241	REC	3.32E-01	0.00E+00	0.00E+00	3.11E-03	2.56E+00	1.13E+00	0.00E+00	6.58E-02	0.00E+00	1.29E-01	8.68E-03	2.40E-03	4.24
5735724148241	573572	4148241	REC	2.99E-01	0.00E+00	0.00E+00	3.00E-03	2.31E+00	1.06E+00	0.00E+00	6.35E-02	0.00E+00	1.22E-01	8.28E-03	2.32E-03	3.87
5735824148241	573582	4148241	REC	2.71E-01	0.00E+00	0.00E+00	2.90E-03	2.09E+00	1.00E+00	0.00E+00	6.14E-02	0.00E+00	1.15E-01	7.90E-03	2.24E-03	3.55
5735924148241	573592	4148241	UCART1	2.45E-01	0.00E+00	0.00E+00	2.81E-03	1.89E+00	9.43E-01	0.00E+00	5.94E-02	0.00E+00	1.08E-01	7.56E-03	2.17E-03	3.26
5736024148241	573602	4148241	RESIDENT	2.22E-01	0.00E+00	0.00E+00	2.71E-03	1.71E+00	8.87E-01	0.00E+00	5.74E-02	0.00E+00	1.01E-01	7.23E-03	2.09E-03	2.99
5736124148241	573612	4148241	RESIDENT	2.01E-01	0.00E+00	0.00E+00	2.62E-03	1.56E+00	8.34E-01	0.00E+00	5.55E-02	0.00E+00	9.54E-02	6.92E-03	2.03E-03	2.75
5736224148241	573622	4148241	RESIDENT	1.83E-01	0.00E+00	0.00E+00	2.54E-03	1.41E+00	7.84E-01	0.00E+00	5.37E-02	0.00E+00	8.97E-02	6.63E-03	1.96E-03	2.54
5736324148241	573632	4148241	RESIDENT	1.67E-01	0.00E+00	0.00E+00	2.45E-03	1.29E+00	7.38E-01	0.00E+00	5.19E-02	0.00E+00	8.44E-02	6.36E-03	1.89E-03	2.34
5736424148241	573642	4148241	RESIDENT	1.52E-01	0.00E+00	0.00E+00	2.37E-03	1.17E+00	6.94E-01	0.00E+00	5.02E-02	0.00E+00	7.94E-02	6.11E-03	1.83E-03	2.16
5736524148241	573652	4148241	RESIDENT	1.39E-01	0.00E+00	0.00E+00	2.29E-03	1.07E+00	6.52E-01	0.00E+00	4.84E-02	0.00E+00	7.45E-02	5.85E-03	1.77E-03	1.99
5736624148241	573662	4148241	RESIDENT	1.27E-01	0.00E+00	0.00E+00	2.21E-03	9.78E-01	6.12E-01	0.00E+00	4.67E-02	0.00E+00	7.00E-02	5.61E-03	1.71E-03	1.84
5736724148241	573672	4148241	RESIDENT	1.16E-01	0.00E+00	0.00E+00	2.13E-03	8.96E-01	5.75E-01	0.00E+00	4.51E-02	0.00E+00	6.58E-02	5.38E-03	1.65E-03	1.71
5736824148241	573682	4148241	RESIDENT	1.07E-01	0.00E+00	0.00E+00	2.06E-03	8.22E-01	5.41E-01	0.00E+00	4.36E-02	0.00E+00	6.18E-02	5.17E-03	1.59E-03	1.58
5736924148241	573692	4148241	RESIDENT	9.80E-02	0.00E+00	0.00E+00	1.99E-03	7.56E-01	5.08E-01	0.00E+00	4.20E-02	0.00E+00	5.81E-02	4.95E-03	1.53E-03	1.47
5737024148241	573702	4148241	RESIDENT	9.03E-02	0.00E+00	0.00E+00	1.91E-03	6.97E-01	4.78E-01	0.00E+00	4.05E-02	0.00E+00	5.46E-02	4.75E-03	1.48E-03	1.37
5737124148241	573712	4148241	RESIDENT	8.34E-02	0.00E+00	0.00E+00	1.85E-03	6.44E-01	4.49E-01	0.00E+00	3.91E-02	0.00E+00	5.14E-02	4.55E-03	1.43E-03	1.27
5737224148241	573722	4148241	RESIDENT	7.73E-02	0.00E+00	0.00E+00	1.78E-03	5.97E-01	4.23E-01	0.00E+00	3.77E-02	0.00E+00	4.84E-02	4.36E-03	1.38E-03	1.19
5728324148251	572832	4148251	RESIDENT	2.72E-02	0.00E+00	0.00E+00	4.27E-03	2.10E-01	3.61E-01	0.00E+00	9.05E-02	0.00E+00	4.13E-02	4.63E-03	3.30E-03	0.74
5728424148251	572842	4148251	RESIDENT	2.84E-02	0.00E+00	0.00E+00	4.43E-03	2.19E-01	3.80E-01	0.00E+00	9.39E-02	0.00E+00	4.35E-02	4.89E-03	3.42E-03	0.78
5728524148251	572852	4148251	RESIDENT	2.98E-02	0.00E+00	0.00E+00	4.62E-03	2.30E-01	4.02E-01	0.00E+00	9.78E-02	0.00E+00	4.60E-02	5.21E-03	3.57E-03	0.82
5728624148251	572862	4148251	RESIDENT	3.13E-02	0.00E+00	0.00E+00	4.80E-03	2.41E-01	4.25E-01	0.00E+00	1.02E-01	0.00E+00	4.86E-02	5.55E-03	3.70E-03	0.86
5728724148251	572872	4148251	RESIDENT	3.28E-02	0.00E+00	0.00E+00	4.98E-03	2.53E-01	4.49E-01	0.00E+00	1.05E-01	0.00E+00	5.14E-02	5.93E-03	3.84E-03	0.91
5728824148251	572882	4148251	RESIDENT	3.45E-02	0.00E+00	0.00E+00	5.15E-03	2.66E-01	4.75E-01	0.00E+00	1.09E-01	0.00E+00	5.44E-02	6.34E-03	3.98E-03	0.95
5728924148251	572892	4148251	RESIDENT	3.63E-02	0.00E+00	0.00E+00	5.34E-03	2.80E-01	5.05E-01	0.00E+00	1.13E-01	0.00E+00	5.78E-02	6.83E-03	4.12E-03	1.01
5729024148251	572902	4148251	RESIDENT	3.83E-02	0.00E+00	0.00E+00	5.54E-03	2.96E-01	5.39E-01	0.00E+00	1.17E-01	0.00E+00	6.16E-02	7.40E-03	4.28E-03	1.07
5729124148251	572912	4148251	RESIDENT	4.05E-02	0.00E+00	0.00E+00	5.73E-03	3.13E-01	5.75E-01	0.00E+00	1.21E-01	0.00E+00	6.57E-02	8.03E-03	4.43E-03	1.13
5729224148251	572922	4148251	RESIDENT	4.29E-02	0.00E+00	0.00E+00	5.93E-03	3.31E-01	6.15E-01	0.00E+00	1.26E-01	0.00E+00	7.03E-02	8.75E-03	4.58E-03	1.20
5729324148251	572932	4148251	RESIDENT	4.54E-02	0.00E+00	0.00E+00	6.13E-03	3.50E-01	6.59E-01	0.00E+00	1.30E-01	0.00E+00	7.54E-02	9.57E-03	4.73E-03	1.28
5729424148251	572942	4148251	RESIDENT	4.82E-02	0.00E+00	0.00E+00	6.34E-03	3.72E-01	7.10E-01	0.00E+00	1.34E-01	0.00E+00	8.12E-02	1.05E-02	4.90E-03	1.37
5729524148251	572952	4148251	RESIDENT	5.13E-02	0.00E+00	0.00E+00	6.56E-03	3.96E-01	7.68E-01	0.00E+00	1.39E-01	0.00E+00	8.78E-02	1.16E-02	5.06E-03	1.47
5729624148251	572962	4148251	RESIDENT	5.47E-02	0.00E+00	0.00E+00	6.78E-03	4.22E-01	8.35E-01	0.00E+00	1.44E-01	0.00E+00	9.55E-02	1.28E-02	5.24E-03	1.58
5729724148251	572972	4148251	RESIDENT	5.84E-02	0.00E+00	0.00E+00	7.01E-03	4.51E-01	9.10E-01	0.00E+00	1.48E-01	0.00E+00	1.04E-01	1.41E-02	5.41E-03	1.70
5729824148251	572982	4148251	RESIDENT	6.25E-02	0.00E+00	0.00E+00	7.26E-03	4.83E-01	1.00E+00	0.00E+00	1.54E-01	0.00E+00	1.14E-01	1.56E-02	5.60E-03	1.84
5729924148251	572992	4148251	RESIDENT	6.70E-02	0.00E+00	0.00E+00	7.50E-03	5.17E-01	1.10E+00	0.00E+00	1.59E-01	0.00E+00	1.26E-01	1.71E-02	5.79E-03	2.00
5730024148251	573002	4148251	RESIDENT	7.20E-02	0.00E+00	0.00E+00	7.75E-03	5.56E-01	1.22E+00	0.00E+00	1.64E-01	0.00E+00	1.39E-01	1.88E-02	5.98E-03	2.18
5730124148251	573012	4148251	RESIDENT	7.74E-02	0.00E+00	0.00E+00	8.00E-03	5.98E-01	1.35E+00	0.00E+00	1.69E-01	0.00E+00	1.55E-01	2.06E-02	6.18E-03	2.39
5730224148251	573022	4148251	RESIDENT	8.35E-02	0.00E+00	0.00E+00	8.26E-03	6.45E-01	1.51E+00	0.00E+00	1.75E-01	0.00E+00	1.73E-01	2.26E-02	6.38E-03	2.62
5730324148251	573032	4148251	RESIDENT	9.03E-02	0.00E+00	0.00E+00	8.51E-03	6.97E-01	1.69E+00	0.00E+00	1.80E-01	0.00E+00	1.93E-01	2.46E-02	6.57E-03	2.89
5730424148251	573042	4148251	RESIDENT	9.78E-02	0.00E+00	0.00E+00	8.77E-03	7.55E-01	1.89E+00	0.00E+00	1.86E-01	0.00E+00	2.16E-01	2.67E-02	6.77E-03	3.19
5730524148251	573052	4148251	RESIDENT	1.06E-01	0.00E+00	0.00E+00	9.02E-03	8.20E-01	2.12E+00	0.00E+00	1.91E-01	0.00E+00	2.42E-01	2.89E-02	6.97E-03	3.52

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730624148251	573062	4148251	RESIDENT	1.16E-01	0.00E+00	0.00E+00	9.25E-03	8.92E-01	2.37E+00	0.00E+00	1.96E-01	0.00E+00	2.71E-01	3.11E-02	7.14E-03	3.89
5730724148251	573072	4148251	RESIDENT	1.26E-01	0.00E+00	0.00E+00	9.49E-03	9.74E-01	2.66E+00	0.00E+00	2.01E-01	0.00E+00	3.04E-01	3.35E-02	7.33E-03	4.31
5730824148251	573082	4148251	RESIDENT	1.38E-01	0.00E+00	0.00E+00	9.72E-03	1.07E+00	2.98E+00	0.00E+00	2.06E-01	0.00E+00	3.40E-01	3.60E-02	7.50E-03	4.78
5730924148251	573092	4148251	RESIDENT	1.52E-01	0.00E+00	0.00E+00	9.93E-03	1.17E+00	3.32E+00	0.00E+00	2.10E-01	0.00E+00	3.80E-01	3.84E-02	7.67E-03	5.30
5731024148251	573102	4148251	RESIDENT	1.68E-01	0.00E+00	0.00E+00	1.01E-02	1.30E+00	3.70E+00	0.00E+00	2.14E-01	0.00E+00	4.23E-01	4.08E-02	7.82E-03	5.86
5731124148251	573112	4148251	RESIDENT	1.87E-01	0.00E+00	0.00E+00	1.03E-02	1.44E+00	4.12E+00	0.00E+00	2.19E-01	0.00E+00	4.71E-01	4.33E-02	7.99E-03	6.50
5731224148251	573122	4148251	RESIDENT	2.09E-01	0.00E+00	0.00E+00	1.05E-02	1.61E+00	4.56E+00	0.00E+00	2.23E-01	0.00E+00	5.21E-01	4.55E-02	8.14E-03	7.19
5731324148251	573132	4148251	RESIDENT	2.37E-01	0.00E+00	0.00E+00	1.08E-02	1.83E+00	5.03E+00	0.00E+00	2.28E-01	0.00E+00	5.75E-01	4.77E-02	8.33E-03	7.96
5731424148251	573142	4148251	RESIDENT	2.70E-01	0.00E+00	0.00E+00	1.10E-02	2.09E+00	5.51E+00	0.00E+00	2.33E-01	0.00E+00	6.30E-01	4.95E-02	8.51E-03	8.80
5731524148251	573152	4148251	RESIDENT	3.12E-01	0.00E+00	0.00E+00	1.12E-02	2.41E+00	5.98E+00	0.00E+00	2.38E-01	0.00E+00	6.84E-01	5.09E-02	8.68E-03	9.69
5731624148251	573162	4148251	RESIDENT	3.64E-01	0.00E+00	0.00E+00	1.15E-02	2.81E+00	6.45E+00	0.00E+00	2.43E-01	0.00E+00	7.37E-01	5.19E-02	8.86E-03	10.68
5731724148251	573172	4148251	RESIDENT	4.32E-01	0.00E+00	0.00E+00	1.17E-02	3.33E+00	6.90E+00	0.00E+00	2.48E-01	0.00E+00	7.89E-01	5.25E-02	9.06E-03	11.77
5731824148251	573182	4148251	RESIDENT	5.18E-01	0.00E+00	0.00E+00	1.20E-02	4.00E+00	7.33E+00	0.00E+00	2.55E-01	0.00E+00	8.38E-01	5.28E-02	9.29E-03	13.02
5731924148251	573192	4148251	RESIDENT	6.31E-01	0.00E+00	0.00E+00	1.24E-02	4.87E+00	7.74E+00	0.00E+00	2.63E-01	0.00E+00	8.85E-01	5.27E-02	9.59E-03	14.46
5732024148251	573202	4148251	RESIDENT	7.70E-01	0.00E+00	0.00E+00	1.28E-02	5.95E+00	8.10E+00	0.00E+00	2.72E-01	0.00E+00	9.26E-01	5.23E-02	9.92E-03	16.08
5732124148251	573212	4148251	RESIDENT	9.44E-01	0.00E+00	0.00E+00	1.34E-02	7.29E+00	8.42E+00	0.00E+00	2.84E-01	0.00E+00	9.63E-01	5.17E-02	1.04E-02	17.97
5733324148251	573332	4148251	UCART1	2.94E+00	0.00E+00	0.00E+00	1.17E-02	2.27E+01	6.64E+00	0.00E+00	2.48E-01	0.00E+00	7.59E-01	3.34E-02	9.04E-03	33.31
5733424148251	573342	4148251	UCART1	2.87E+00	0.00E+00	0.00E+00	8.74E-03	2.21E+01	6.15E+00	0.00E+00	1.85E-01	0.00E+00	7.04E-01	3.15E-02	6.75E-03	32.10
5733524148251	573352	4148251	UCART1	2.81E+00	0.00E+00	0.00E+00	9.85E-03	2.17E+01	5.73E+00	0.00E+00	2.08E-01	0.00E+00	6.56E-01	2.99E-02	7.61E-03	31.18
5733624148251	573362	4148251	REC	2.73E+00	0.00E+00	0.00E+00	8.76E-03	2.11E+01	5.33E+00	0.00E+00	1.85E-01	0.00E+00	6.09E-01	2.83E-02	6.76E-03	30.01
5733724148251	573372	4148251	REC	2.63E+00	0.00E+00	0.00E+00	7.98E-03	2.03E+01	4.94E+00	0.00E+00	1.69E-01	0.00E+00	5.65E-01	2.68E-02	6.16E-03	28.68
5733824148251	573382	4148251	REC	2.50E+00	0.00E+00	0.00E+00	7.36E-03	1.93E+01	4.56E+00	0.00E+00	1.56E-01	0.00E+00	5.22E-01	2.53E-02	5.68E-03	27.10
5733924148251	573392	4148251	REC	2.34E+00	0.00E+00	0.00E+00	6.83E-03	1.81E+01	4.20E+00	0.00E+00	1.45E-01	0.00E+00	4.80E-01	2.38E-02	5.27E-03	25.27
5734024148251	573402	4148251	REC	2.17E+00	0.00E+00	0.00E+00	6.38E-03	1.67E+01	3.85E+00	0.00E+00	1.35E-01	0.00E+00	4.41E-01	2.24E-02	4.93E-03	23.35
5734124148251	573412	4148251	REC	1.98E+00	0.00E+00	0.00E+00	5.99E-03	1.53E+01	3.53E+00	0.00E+00	1.27E-01	0.00E+00	4.04E-01	2.10E-02	4.63E-03	21.39
5734224148251	573422	4148251	REC	1.80E+00	0.00E+00	0.00E+00	5.65E-03	1.39E+01	3.24E+00	0.00E+00	1.20E-01	0.00E+00	3.70E-01	1.98E-02	4.37E-03	19.44
5734324148251	573432	4148251	REC	1.62E+00	0.00E+00	0.00E+00	5.35E-03	1.25E+01	2.97E+00	0.00E+00	1.13E-01	0.00E+00	3.39E-01	1.85E-02	4.14E-03	17.53
5734424148251	573442	4148251	REC	1.44E+00	0.00E+00	0.00E+00	5.08E-03	1.11E+01	2.72E+00	0.00E+00	1.08E-01	0.00E+00	3.11E-01	1.74E-02	3.93E-03	15.72
5734524148251	573452	4148251	REC	1.28E+00	0.00E+00	0.00E+00	4.84E-03	9.85E+00	2.50E+00	0.00E+00	1.02E-01	0.00E+00	2.86E-01	1.63E-02	3.74E-03	14.03
5734624148251	573462	4148251	REC	1.12E+00	0.00E+00	0.00E+00	4.61E-03	8.68E+00	2.30E+00	0.00E+00	9.76E-02	0.00E+00	2.63E-01	1.53E-02	3.56E-03	12.48
5734724148251	573472	4148251	REC	9.88E-01	0.00E+00	0.00E+00	4.41E-03	7.63E+00	2.12E+00	0.00E+00	9.33E-02	0.00E+00	2.43E-01	1.44E-02	3.40E-03	11.09
5734824148251	573482	4148251	REC	8.68E-01	0.00E+00	0.00E+00	4.22E-03	6.70E+00	1.96E+00	0.00E+00	8.94E-02	0.00E+00	2.25E-01	1.36E-02	3.26E-03	9.87
5734924148251	573492	4148251	REC	7.61E-01	0.00E+00	0.00E+00	4.04E-03	5.88E+00	1.82E+00	0.00E+00	8.56E-02	0.00E+00	2.08E-01	1.28E-02	3.12E-03	8.77
5735024148251	573502	4148251	REC	6.67E-01	0.00E+00	0.00E+00	3.88E-03	5.15E+00	1.69E+00	0.00E+00	8.20E-02	0.00E+00	1.93E-01	1.20E-02	2.99E-03	7.80
5735124148251	573512	4148251	REC	5.86E-01	0.00E+00	0.00E+00	3.72E-03	4.52E+00	1.58E+00	0.00E+00	7.88E-02	0.00E+00	1.80E-01	1.14E-02	2.88E-03	6.96
5735224148251	573522	4148251	REC	5.17E-01	0.00E+00	0.00E+00	3.59E-03	3.99E+00	1.47E+00	0.00E+00	7.59E-02	0.00E+00	1.68E-01	1.07E-02	2.77E-03	6.24
5735324148251	573532	4148251	REC	4.60E-01	0.00E+00	0.00E+00	3.46E-03	3.55E+00	1.38E+00	0.00E+00	7.33E-02	0.00E+00	1.58E-01	1.02E-02	2.67E-03	5.64
5735424148251	573542	4148251	REC	4.10E-01	0.00E+00	0.00E+00	3.35E-03	3.16E+00	1.29E+00	0.00E+00	7.08E-02	0.00E+00	1.48E-01	9.69E-03	2.58E-03	5.10
5735524148251	573552	4148251	REC	3.66E-01	0.00E+00	0.00E+00	3.23E-03	2.82E+00	1.21E+00	0.00E+00	6.84E-02	0.00E+00	1.39E-01	9.21E-03	2.50E-03	4.62
5735624148251	573562	4148251	REC	3.28E-01	0.00E+00	0.00E+00	3.12E-03	2.53E+00	1.14E+00	0.00E+00	6.61E-02	0.00E+00	1.30E-01	8.76E-03	2.41E-03	4.20
5735724148251	573572	4148251	REC	2.94E-01	0.00E+00	0.00E+00	3.02E-03	2.27E+00	1.07E+00	0.00E+00	6.39E-02	0.00E+00	1.22E-01	8.35E-03	2.33E-03	3.83
5735824148251	573582	4148251	REC	2.65E-01	0.00E+00	0.00E+00	2.92E-03	2.05E+00	1.00E+00	0.00E+00	6.19E-02	0.00E+00	1.14E-01	7.98E-03	2.26E-03	3.50
5735924148251	573592	4148251	UCART1	2.39E-01	0.00E+00	0.00E+00	2.83E-03	1.84E+00	9.39E-01	0.00E+00	5.99E-02	0.00E+00	1.07E-01	7.62E-03	2.19E-03	3.20
5736024148251	573602	4148251	RESIDENT	2.15E-01	0.00E+00	0.00E+00	2.74E-03	1.66E+00	8.80E-01	0.00E+00	5.79E-02	0.00E+00	1.01E-01	7.28E-03	2.11E-03	2.93
5736124148251	573612	4148251	RESIDENT	1.95E-01	0.00E+00	0.00E+00	2.65E-03	1.50E+00	8.25E-01	0.00E+00	5.61E-02	0.00E+00	9.44E-02	6.97E-03	2.05E-03	2.68
5736224148251	573622	4148251	RESIDENT	1.76E-01	0.00E+00	0.00E+00	2.56E-03	1.36E+00	7.74E-01	0.00E+00	5.42E-02	0.00E+00	8.85E-02	6.67E-03	1.98E-03	2.46
5736324148251	573632	4148251	RESIDENT	1.60E-01	0.00E+00	0.00E+00	2.48E-03	1.24E+00	7.26E-01	0.00E+00	5.25E-02	0.00E+00	8.31E-02	6.40E-03	1.92E-03	2.27
5736424148251	573642	4148251	RESIDENT	1.46E-01	0.00E+00	0.00E+00	2.40E-03	1.12E+00	6.81E-01	0.00E+00	5.08E-02	0.00E+00	7.79E-02	6.13E-03	1.85E-03	2.09
5736524148251	573652	4148251	RESIDENT	1.33E-01	0.00E+00	0.00E+00	2.32E-03	1.02E+00	6.39E-01	0.00E+00	4.90E-02	0.00E+00	7.30E-02	5.87E-03	1.79E-03	1.93

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736624148251	573662	4148251	RESIDENT	1.21E-01	0.00E+00	0.00E+00	2.24E-03	9.34E-01	5.98E-01	0.00E+00	4.73E-02	0.00E+00	6.84E-02	5.63E-03	1.73E-03	1.78
5736724148251	573672	4148251	RESIDENT	1.11E-01	0.00E+00	0.00E+00	2.16E-03	8.55E-01	5.61E-01	0.00E+00	4.57E-02	0.00E+00	6.42E-02	5.39E-03	1.67E-03	1.65
5736824148251	573682	4148251	RESIDENT	1.02E-01	0.00E+00	0.00E+00	2.08E-03	7.85E-01	5.26E-01	0.00E+00	4.41E-02	0.00E+00	6.02E-02	5.16E-03	1.61E-03	1.53
5736924148251	573692	4148251	RESIDENT	9.35E-02	0.00E+00	0.00E+00	2.01E-03	7.22E-01	4.94E-01	0.00E+00	4.26E-02	0.00E+00	5.65E-02	4.94E-03	1.55E-03	1.42
5737024148251	573702	4148251	RESIDENT	8.62E-02	0.00E+00	0.00E+00	1.94E-03	6.66E-01	4.64E-01	0.00E+00	4.10E-02	0.00E+00	5.30E-02	4.73E-03	1.50E-03	1.32
5737124148251	573712	4148251	RESIDENT	7.97E-02	0.00E+00	0.00E+00	1.87E-03	6.15E-01	4.35E-01	0.00E+00	3.96E-02	0.00E+00	4.98E-02	4.52E-03	1.44E-03	1.23
5737224148251	573722	4148251	RESIDENT	7.39E-02	0.00E+00	0.00E+00	1.80E-03	5.71E-01	4.10E-01	0.00E+00	3.82E-02	0.00E+00	4.68E-02	4.33E-03	1.39E-03	1.15
5737324148251	573732	4148251	RESIDENT	6.88E-02	0.00E+00	0.00E+00	1.74E-03	5.31E-01	3.86E-01	0.00E+00	3.68E-02	0.00E+00	4.41E-02	4.14E-03	1.34E-03	1.07
5728224148261	572822	4148261	RESIDENT	2.60E-02	0.00E+00	0.00E+00	4.26E-03	2.01E-01	3.45E-01	0.00E+00	9.01E-02	0.00E+00	3.94E-02	4.42E-03	3.29E-03	0.71
5728324148261	572832	4148261	RESIDENT	2.71E-02	0.00E+00	0.00E+00	4.43E-03	2.09E-01	3.63E-01	0.00E+00	9.39E-02	0.00E+00	4.16E-02	4.68E-03	3.42E-03	0.75
5728424148261	572842	4148261	RESIDENT	2.83E-02	0.00E+00	0.00E+00	4.61E-03	2.19E-01	3.83E-01	0.00E+00	9.75E-02	0.00E+00	4.38E-02	4.95E-03	3.56E-03	0.78
5728524148261	572852	4148261	RESIDENT	2.97E-02	0.00E+00	0.00E+00	4.79E-03	2.29E-01	4.04E-01	0.00E+00	1.01E-01	0.00E+00	4.62E-02	5.25E-03	3.70E-03	0.82
5728624148261	572862	4148261	RESIDENT	3.11E-02	0.00E+00	0.00E+00	4.98E-03	2.40E-01	4.28E-01	0.00E+00	1.05E-01	0.00E+00	4.89E-02	5.59E-03	3.85E-03	0.87
5728724148261	572872	4148261	RESIDENT	3.26E-02	0.00E+00	0.00E+00	5.17E-03	2.52E-01	4.53E-01	0.00E+00	1.09E-01	0.00E+00	5.18E-02	5.97E-03	3.99E-03	0.91
5728824148261	572882	4148261	RESIDENT	3.43E-02	0.00E+00	0.00E+00	5.36E-03	2.65E-01	4.79E-01	0.00E+00	1.13E-01	0.00E+00	5.48E-02	6.38E-03	4.14E-03	0.96
5728924148261	572892	4148261	RESIDENT	3.61E-02	0.00E+00	0.00E+00	5.56E-03	2.78E-01	5.09E-01	0.00E+00	1.18E-01	0.00E+00	5.82E-02	6.86E-03	4.29E-03	1.02
5729024148261	572902	4148261	RESIDENT	3.80E-02	0.00E+00	0.00E+00	5.76E-03	2.94E-01	5.43E-01	0.00E+00	1.22E-01	0.00E+00	6.21E-02	7.42E-03	4.45E-03	1.08
5729124148261	572912	4148261	RESIDENT	4.02E-02	0.00E+00	0.00E+00	5.97E-03	3.10E-01	5.79E-01	0.00E+00	1.26E-01	0.00E+00	6.63E-02	8.05E-03	4.61E-03	1.14
5729224148261	572922	4148261	RESIDENT	4.25E-02	0.00E+00	0.00E+00	6.18E-03	3.28E-01	6.19E-01	0.00E+00	1.31E-01	0.00E+00	7.08E-02	8.77E-03	4.77E-03	1.21
5729324148261	572932	4148261	RESIDENT	4.50E-02	0.00E+00	0.00E+00	6.40E-03	3.47E-01	6.65E-01	0.00E+00	1.35E-01	0.00E+00	7.61E-02	9.60E-03	4.94E-03	1.29
5729424148261	572942	4148261	RESIDENT	4.78E-02	0.00E+00	0.00E+00	6.62E-03	3.69E-01	7.16E-01	0.00E+00	1.40E-01	0.00E+00	8.19E-02	1.06E-02	5.11E-03	1.38
5729524148261	572952	4148261	RESIDENT	5.08E-02	0.00E+00	0.00E+00	6.85E-03	3.92E-01	7.74E-01	0.00E+00	1.45E-01	0.00E+00	8.85E-02	1.16E-02	5.29E-03	1.47
5729624148261	572962	4148261	RESIDENT	5.41E-02	0.00E+00	0.00E+00	7.09E-03	4.18E-01	8.40E-01	0.00E+00	1.50E-01	0.00E+00	9.61E-02	1.28E-02	5.47E-03	1.58
5729724148261	572972	4148261	RESIDENT	5.78E-02	0.00E+00	0.00E+00	7.34E-03	4.46E-01	9.18E-01	0.00E+00	1.55E-01	0.00E+00	1.05E-01	1.42E-02	5.67E-03	1.71
5729824148261	572982	4148261	RESIDENT	6.19E-02	0.00E+00	0.00E+00	7.60E-03	4.78E-01	1.01E+00	0.00E+00	1.61E-01	0.00E+00	1.15E-01	1.57E-02	5.87E-03	1.85
5729924148261	572992	4148261	RESIDENT	6.64E-02	0.00E+00	0.00E+00	7.88E-03	5.13E-01	1.11E+00	0.00E+00	1.67E-01	0.00E+00	1.27E-01	1.74E-02	6.08E-03	2.02
5730024148261	573002	4148261	RESIDENT	7.14E-02	0.00E+00	0.00E+00	8.15E-03	5.51E-01	1.23E+00	0.00E+00	1.73E-01	0.00E+00	1.41E-01	1.92E-02	6.30E-03	2.20
5730124148261	573012	4148261	RESIDENT	7.69E-02	0.00E+00	0.00E+00	8.44E-03	5.94E-01	1.37E+00	0.00E+00	1.79E-01	0.00E+00	1.57E-01	2.11E-02	6.52E-03	2.41
5730224148261	573022	4148261	RESIDENT	8.30E-02	0.00E+00	0.00E+00	8.72E-03	6.40E-01	1.53E+00	0.00E+00	1.85E-01	0.00E+00	1.75E-01	2.32E-02	6.73E-03	2.65
5730324148261	573032	4148261	RESIDENT	8.98E-02	0.00E+00	0.00E+00	9.01E-03	6.93E-01	1.71E+00	0.00E+00	1.91E-01	0.00E+00	1.96E-01	2.54E-02	6.96E-03	2.93
5730424148261	573042	4148261	RESIDENT	9.74E-02	0.00E+00	0.00E+00	9.29E-03	7.52E-01	1.93E+00	0.00E+00	1.97E-01	0.00E+00	2.20E-01	2.76E-02	7.18E-03	3.24
5730524148261	573052	4148261	RESIDENT	1.06E-01	0.00E+00	0.00E+00	9.57E-03	8.18E-01	2.16E+00	0.00E+00	2.03E-01	0.00E+00	2.48E-01	3.00E-02	7.39E-03	3.59
5730624148261	573062	4148261	RESIDENT	1.16E-01	0.00E+00	0.00E+00	9.84E-03	8.92E-01	2.43E+00	0.00E+00	2.08E-01	0.00E+00	2.78E-01	3.25E-02	7.60E-03	3.98
5730724148261	573072	4148261	RESIDENT	1.27E-01	0.00E+00	0.00E+00	1.01E-02	9.78E-01	2.74E+00	0.00E+00	2.14E-01	0.00E+00	3.14E-01	3.51E-02	7.82E-03	4.43
5730824148261	573082	4148261	RESIDENT	1.39E-01	0.00E+00	0.00E+00	1.04E-02	1.07E+00	3.08E+00	0.00E+00	2.19E-01	0.00E+00	3.52E-01	3.77E-02	8.00E-03	4.92
5730924148261	573092	4148261	RESIDENT	1.53E-01	0.00E+00	0.00E+00	1.06E-02	1.18E+00	3.46E+00	0.00E+00	2.25E-01	0.00E+00	3.95E-01	4.04E-02	8.19E-03	5.47
5731024148261	573102	4148261	RESIDENT	1.69E-01	0.00E+00	0.00E+00	1.08E-02	1.31E+00	3.86E+00	0.00E+00	2.29E-01	0.00E+00	4.42E-01	4.31E-02	8.35E-03	6.07
5731124148261	573112	4148261	RESIDENT	1.88E-01	0.00E+00	0.00E+00	1.10E-02	1.45E+00	4.31E+00	0.00E+00	2.34E-01	0.00E+00	4.93E-01	4.57E-02	8.53E-03	6.74
5731224148261	573122	4148261	RESIDENT	2.11E-01	0.00E+00	0.00E+00	1.13E-02	1.63E+00	4.78E+00	0.00E+00	2.38E-01	0.00E+00	5.47E-01	4.81E-02	8.69E-03	7.47
5731324148261	573132	4148261	RESIDENT	2.38E-01	0.00E+00	0.00E+00	1.15E-02	1.84E+00	5.29E+00	0.00E+00	2.44E-01	0.00E+00	6.05E-01	5.04E-02	8.89E-03	8.29
5731424148261	573142	4148261	RESIDENT	2.71E-01	0.00E+00	0.00E+00	1.17E-02	2.09E+00	5.80E+00	0.00E+00	2.48E-01	0.00E+00	6.63E-01	5.23E-02	9.04E-03	9.14
5731524148261	573152	4148261	RESIDENT	3.12E-01	0.00E+00	0.00E+00	1.19E-02	2.41E+00	6.32E+00	0.00E+00	2.53E-01	0.00E+00	7.23E-01	5.38E-02	9.23E-03	10.09
5731624148261	573162	4148261	RESIDENT	3.65E-01	0.00E+00	0.00E+00	1.22E-02	2.82E+00	6.84E+00	0.00E+00	2.59E-01	0.00E+00	7.82E-01	5.50E-02	9.44E-03	11.14
5731724148261	573172	4148261	RESIDENT	4.34E-01	0.00E+00	0.00E+00	1.25E-02	3.35E+00	7.35E+00	0.00E+00	2.66E-01	0.00E+00	8.41E-01	5.57E-02	9.69E-03	12.32
5731824148261	573182	4148261	RESIDENT	5.24E-01	0.00E+00	0.00E+00	1.29E-02	4.05E+00	7.84E+00	0.00E+00	2.73E-01	0.00E+00	8.97E-01	5.60E-02	9.96E-03	13.66
5731924148261	573192	4148261	RESIDENT	6.44E-01	0.00E+00	0.00E+00	1.34E-02	4.97E+00	8.30E+00	0.00E+00	2.83E-01	0.00E+00	9.49E-01	5.60E-02	1.03E-02	15.22
5732024148261	573202	4148261	RESIDENT	8.04E-01	0.00E+00	0.00E+00	1.40E-02	6.21E+00	8.76E+00	0.00E+00	2.97E-01	0.00E+00	1.00E+00	5.57E-02	1.08E-02	17.15
5733224148261	573322	4148261	UCART1	3.20E+00	0.00E+00	0.00E+00	9.40E-03	2.47E+01	7.45E+00	0.00E+00	1.99E-01	0.00E+00	8.52E-01	3.63E-02	7.26E-03	36.48
5733324148261	573332	4148261	UCART1	3.18E+00	0.00E+00	0.00E+00	9.65E-03	2.46E+01	6.94E+00	0.00E+00	2.04E-01	0.00E+00	7.94E-01	3.44E-02	7.45E-03	35.75

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733424148261	573342	4148261	REC	3.15E+00	0.00E+00	0.00E+00	9.42E-03	2.43E+01	6.47E+00	0.00E+00	1.99E-01	0.00E+00	7.40E-01	3.25E-02	7.28E-03	34.95
5733524148261	573352	4148261	REC	3.10E+00	0.00E+00	0.00E+00	8.49E-03	2.39E+01	6.01E+00	0.00E+00	1.80E-01	0.00E+00	6.87E-01	3.08E-02	6.56E-03	33.92
5733624148261	573362	4148261	REC	3.02E+00	0.00E+00	0.00E+00	7.82E-03	2.33E+01	5.57E+00	0.00E+00	1.66E-01	0.00E+00	6.37E-01	2.92E-02	6.04E-03	32.71
5733724148261	573372	4148261	REC	2.90E+00	0.00E+00	0.00E+00	7.28E-03	2.24E+01	5.14E+00	0.00E+00	1.54E-01	0.00E+00	5.88E-01	2.75E-02	5.62E-03	31.21
5733824148261	573382	4148261	REC	2.74E+00	0.00E+00	0.00E+00	6.81E-03	2.12E+01	4.73E+00	0.00E+00	1.44E-01	0.00E+00	5.41E-01	2.59E-02	5.26E-03	29.39
5733924148261	573392	4148261	REC	2.55E+00	0.00E+00	0.00E+00	6.38E-03	1.97E+01	4.32E+00	0.00E+00	1.35E-01	0.00E+00	4.94E-01	2.43E-02	4.93E-03	27.23
5734024148261	573402	4148261	REC	2.34E+00	0.00E+00	0.00E+00	6.01E-03	1.81E+01	3.95E+00	0.00E+00	1.27E-01	0.00E+00	4.51E-01	2.28E-02	4.64E-03	25.00
5734124148261	573412	4148261	REC	2.13E+00	0.00E+00	0.00E+00	5.69E-03	1.65E+01	3.60E+00	0.00E+00	1.20E-01	0.00E+00	4.12E-01	2.14E-02	4.39E-03	22.76
5734224148261	573422	4148261	REC	1.92E+00	0.00E+00	0.00E+00	5.40E-03	1.48E+01	3.29E+00	0.00E+00	1.14E-01	0.00E+00	3.76E-01	2.00E-02	4.17E-03	20.55
5734324148261	573432	4148261	REC	1.71E+00	0.00E+00	0.00E+00	5.15E-03	1.32E+01	3.01E+00	0.00E+00	1.09E-01	0.00E+00	3.44E-01	1.87E-02	3.97E-03	18.41
5734424148261	573442	4148261	REC	1.51E+00	0.00E+00	0.00E+00	4.91E-03	1.17E+01	2.75E+00	0.00E+00	1.04E-01	0.00E+00	3.15E-01	1.76E-02	3.79E-03	16.39
5734524148261	573452	4148261	REC	1.33E+00	0.00E+00	0.00E+00	4.70E-03	1.03E+01	2.52E+00	0.00E+00	9.94E-02	0.00E+00	2.89E-01	1.65E-02	3.63E-03	14.52
5734624148261	573462	4148261	REC	1.16E+00	0.00E+00	0.00E+00	4.50E-03	8.96E+00	2.32E+00	0.00E+00	9.52E-02	0.00E+00	2.65E-01	1.54E-02	3.47E-03	12.82
5734724148261	573472	4148261	REC	1.01E+00	0.00E+00	0.00E+00	4.32E-03	7.81E+00	2.14E+00	0.00E+00	9.13E-02	0.00E+00	2.45E-01	1.45E-02	3.33E-03	11.32
5734824148261	573482	4148261	UCART1	8.84E-01	0.00E+00	0.00E+00	4.16E-03	6.82E+00	1.98E+00	0.00E+00	8.80E-02	0.00E+00	2.27E-01	1.37E-02	3.21E-03	10.02
5734924148261	573492	4148261	REC	7.70E-01	0.00E+00	0.00E+00	4.00E-03	5.94E+00	1.84E+00	0.00E+00	8.46E-02	0.00E+00	2.10E-01	1.29E-02	3.09E-03	8.86
5735024148261	573502	4148261	REC	6.70E-01	0.00E+00	0.00E+00	3.85E-03	5.17E+00	1.71E+00	0.00E+00	8.14E-02	0.00E+00	1.95E-01	1.21E-02	2.97E-03	7.84
5735124148261	573512	4148261	REC	5.86E-01	0.00E+00	0.00E+00	3.71E-03	4.52E+00	1.59E+00	0.00E+00	7.85E-02	0.00E+00	1.82E-01	1.14E-02	2.86E-03	6.98
5735224148261	573522	4148261	REC	5.15E-01	0.00E+00	0.00E+00	3.58E-03	3.98E+00	1.48E+00	0.00E+00	7.58E-02	0.00E+00	1.69E-01	1.08E-02	2.77E-03	6.24
5735324148261	573532	4148261	REC	4.57E-01	0.00E+00	0.00E+00	3.47E-03	3.52E+00	1.39E+00	0.00E+00	7.34E-02	0.00E+00	1.59E-01	1.03E-02	2.68E-03	5.62
5735424148261	573542	4148261	REC	4.06E-01	0.00E+00	0.00E+00	3.36E-03	3.14E+00	1.30E+00	0.00E+00	7.12E-02	0.00E+00	1.49E-01	9.79E-03	2.60E-03	5.08
5735524148261	573552	4148261	REC	3.61E-01	0.00E+00	0.00E+00	3.25E-03	2.79E+00	1.22E+00	0.00E+00	6.89E-02	0.00E+00	1.39E-01	9.30E-03	2.51E-03	4.59
5735624148261	573562	4148261	REC	3.22E-01	0.00E+00	0.00E+00	3.15E-03	2.48E+00	1.14E+00	0.00E+00	6.67E-02	0.00E+00	1.30E-01	8.85E-03	2.43E-03	4.15
5735724148261	573572	4148261	REC	2.87E-01	0.00E+00	0.00E+00	3.05E-03	2.22E+00	1.06E+00	0.00E+00	6.45E-02	0.00E+00	1.22E-01	8.43E-03	2.36E-03	3.77
5735824148261	573582	4148261	REC	2.57E-01	0.00E+00	0.00E+00	2.95E-03	1.99E+00	9.95E-01	0.00E+00	6.25E-02	0.00E+00	1.14E-01	8.04E-03	2.28E-03	3.43
5735924148261	573592	4148261	UCART1	2.31E-01	0.00E+00	0.00E+00	2.86E-03	1.78E+00	9.31E-01	0.00E+00	6.06E-02	0.00E+00	1.06E-01	7.68E-03	2.21E-03	3.12
5736024148261	573602	4148261	UCART1	2.07E-01	0.00E+00	0.00E+00	2.77E-03	1.60E+00	8.70E-01	0.00E+00	5.86E-02	0.00E+00	9.94E-02	7.33E-03	2.14E-03	2.85
5736124148261	573612	4148261	UCART1	1.87E-01	0.00E+00	0.00E+00	2.68E-03	1.44E+00	8.13E-01	0.00E+00	5.67E-02	0.00E+00	9.30E-02	7.01E-03	2.07E-03	2.60
5736224148261	573622	4148261	UCART1	1.69E-01	0.00E+00	0.00E+00	2.59E-03	1.30E+00	7.60E-01	0.00E+00	5.49E-02	0.00E+00	8.70E-02	6.71E-03	2.00E-03	2.38
5736324148261	573632	4148261	RESIDENT	1.53E-01	0.00E+00	0.00E+00	2.51E-03	1.18E+00	7.12E-01	0.00E+00	5.32E-02	0.00E+00	8.14E-02	6.43E-03	1.94E-03	2.19
5736424148261	573642	4148261	RESIDENT	1.39E-01	0.00E+00	0.00E+00	2.43E-03	1.07E+00	6.66E-01	0.00E+00	5.14E-02	0.00E+00	7.61E-02	6.15E-03	1.88E-03	2.01
5736524148261	573652	4148261	RESIDENT	1.26E-01	0.00E+00	0.00E+00	2.35E-03	9.74E-01	6.23E-01	0.00E+00	4.97E-02	0.00E+00	7.12E-02	5.88E-03	1.81E-03	1.85
5736624148261	573662	4148261	RESIDENT	1.15E-01	0.00E+00	0.00E+00	2.27E-03	8.89E-01	5.83E-01	0.00E+00	4.80E-02	0.00E+00	6.66E-02	5.63E-03	1.75E-03	1.71
5736724148261	573672	4148261	RESIDENT	1.05E-01	0.00E+00	0.00E+00	2.19E-03	8.14E-01	5.45E-01	0.00E+00	4.63E-02	0.00E+00	6.23E-02	5.38E-03	1.69E-03	1.58
5736824148261	573682	4148261	RESIDENT	9.68E-02	0.00E+00	0.00E+00	2.11E-03	7.47E-01	5.11E-01	0.00E+00	4.47E-02	0.00E+00	5.84E-02	5.14E-03	1.63E-03	1.47
5736924148261	573692	4148261	RESIDENT	8.92E-02	0.00E+00	0.00E+00	2.04E-03	6.88E-01	4.79E-01	0.00E+00	4.32E-02	0.00E+00	5.47E-02	4.92E-03	1.57E-03	1.36
5737024148261	573702	4148261	RESIDENT	8.23E-02	0.00E+00	0.00E+00	1.97E-03	6.35E-01	4.49E-01	0.00E+00	4.16E-02	0.00E+00	5.13E-02	4.70E-03	1.52E-03	1.27
5737124148261	573712	4148261	RESIDENT	7.62E-02	0.00E+00	0.00E+00	1.89E-03	5.88E-01	4.21E-01	0.00E+00	4.01E-02	0.00E+00	4.82E-02	4.49E-03	1.46E-03	1.18
5737224148261	573722	4148261	RESIDENT	7.08E-02	0.00E+00	0.00E+00	1.83E-03	5.46E-01	3.96E-01	0.00E+00	3.86E-02	0.00E+00	4.53E-02	4.28E-03	1.41E-03	1.10
5737324148261	573732	4148261	RESIDENT	6.59E-02	0.00E+00	0.00E+00	1.76E-03	5.09E-01	3.73E-01	0.00E+00	3.72E-02	0.00E+00	4.26E-02	4.09E-03	1.36E-03	1.03
5728224148271	572822	4148271	RESIDENT	2.59E-02	0.00E+00	0.00E+00	4.42E-03	2.00E-01	3.46E-01	0.00E+00	9.35E-02	0.00E+00	3.96E-02	4.47E-03	3.41E-03	0.72
5728324148271	572832	4148271	RESIDENT	2.70E-02	0.00E+00	0.00E+00	4.60E-03	2.09E-01	3.65E-01	0.00E+00	9.73E-02	0.00E+00	4.17E-02	4.72E-03	3.55E-03	0.75
5728424148271	572842	4148271	RESIDENT	2.82E-02	0.00E+00	0.00E+00	4.79E-03	2.18E-01	3.85E-01	0.00E+00	1.01E-01	0.00E+00	4.40E-02	4.99E-03	3.70E-03	0.79
5728524148271	572852	4148271	RESIDENT	2.95E-02	0.00E+00	0.00E+00	4.98E-03	2.28E-01	4.06E-01	0.00E+00	1.05E-01	0.00E+00	4.65E-02	5.30E-03	3.85E-03	0.83
5728624148271	572862	4148271	RESIDENT	3.10E-02	0.00E+00	0.00E+00	5.19E-03	2.39E-01	4.31E-01	0.00E+00	1.10E-01	0.00E+00	4.93E-02	5.65E-03	4.01E-03	0.88
5728724148271	572872	4148271	RESIDENT	3.25E-02	0.00E+00	0.00E+00	5.39E-03	2.51E-01	4.56E-01	0.00E+00	1.14E-01	0.00E+00	5.22E-02	6.02E-03	4.16E-03	0.92
5728824148271	572882	4148271	RESIDENT	3.41E-02	0.00E+00	0.00E+00	5.59E-03	2.63E-01	4.84E-01	0.00E+00	1.18E-01	0.00E+00	5.53E-02	6.44E-03	4.32E-03	0.97
5728924148271	572892	4148271	RESIDENT	3.59E-02	0.00E+00	0.00E+00	5.80E-03	2.77E-01	5.14E-01	0.00E+00	1.23E-01	0.00E+00	5.88E-02	6.92E-03	4.48E-03	1.03
5729024148271	572902	4148271	RESIDENT	3.78E-02	0.00E+00	0.00E+00	6.02E-03	2.92E-01	5.48E-01	0.00E+00	1.27E-01	0.00E+00	6.27E-02	7.47E-03	4.65E-03	1.09

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729124148271	572912	4148271	RESIDENT	3.99E-02	0.00E+00	0.00E+00	6.23E-03	3.08E-01	5.84E-01	0.00E+00	1.32E-01	0.00E+00	6.68E-02	8.10E-03	4.82E-03	1.15
5729224148271	572922	4148271	RESIDENT	4.21E-02	0.00E+00	0.00E+00	6.45E-03	3.25E-01	6.25E-01	0.00E+00	1.37E-01	0.00E+00	7.14E-02	8.80E-03	4.98E-03	1.22
5729324148271	572932	4148271	RESIDENT	4.47E-02	0.00E+00	0.00E+00	6.69E-03	3.45E-01	6.71E-01	0.00E+00	1.42E-01	0.00E+00	7.68E-02	9.65E-03	5.17E-03	1.30
5729424148271	572942	4148271	RESIDENT	4.74E-02	0.00E+00	0.00E+00	6.92E-03	3.66E-01	7.22E-01	0.00E+00	1.47E-01	0.00E+00	8.26E-02	1.06E-02	5.35E-03	1.39
5729524148271	572952	4148271	RESIDENT	5.03E-02	0.00E+00	0.00E+00	7.17E-03	3.89E-01	7.81E-01	0.00E+00	1.52E-01	0.00E+00	8.93E-02	1.17E-02	5.54E-03	1.49
5729624148271	572962	4148271	RESIDENT	5.36E-02	0.00E+00	0.00E+00	7.42E-03	4.14E-01	8.47E-01	0.00E+00	1.57E-01	0.00E+00	9.68E-02	1.29E-02	5.73E-03	1.59
5729724148271	572972	4148271	RESIDENT	5.72E-02	0.00E+00	0.00E+00	7.69E-03	4.42E-01	9.24E-01	0.00E+00	1.63E-01	0.00E+00	1.06E-01	1.43E-02	5.94E-03	1.72
5729824148271	572982	4148271	RESIDENT	6.12E-02	0.00E+00	0.00E+00	7.97E-03	4.72E-01	1.01E+00	0.00E+00	1.69E-01	0.00E+00	1.16E-01	1.59E-02	6.15E-03	1.86
5729924148271	572992	4148271	RESIDENT	6.56E-02	0.00E+00	0.00E+00	8.26E-03	5.07E-01	1.12E+00	0.00E+00	1.75E-01	0.00E+00	1.28E-01	1.76E-02	6.38E-03	2.02
5730024148271	573002	4148271	RESIDENT	7.05E-02	0.00E+00	0.00E+00	8.57E-03	5.45E-01	1.24E+00	0.00E+00	1.81E-01	0.00E+00	1.42E-01	1.95E-02	6.62E-03	2.21
5730124148271	573012	4148271	RESIDENT	7.60E-02	0.00E+00	0.00E+00	8.89E-03	5.87E-01	1.38E+00	0.00E+00	1.88E-01	0.00E+00	1.58E-01	2.16E-02	6.86E-03	2.43
5730224148271	573022	4148271	RESIDENT	8.21E-02	0.00E+00	0.00E+00	9.20E-03	6.34E-01	1.55E+00	0.00E+00	1.95E-01	0.00E+00	1.77E-01	2.37E-02	7.11E-03	2.67
5730324148271	573032	4148271	RESIDENT	8.88E-02	0.00E+00	0.00E+00	9.51E-03	6.86E-01	1.73E+00	0.00E+00	2.01E-01	0.00E+00	1.98E-01	2.60E-02	7.34E-03	2.95
5730424148271	573042	4148271	RESIDENT	9.65E-02	0.00E+00	0.00E+00	9.83E-03	7.45E-01	1.95E+00	0.00E+00	2.08E-01	0.00E+00	2.23E-01	2.85E-02	7.59E-03	3.27
5730524148271	573052	4148271	RESIDENT	1.05E-01	0.00E+00	0.00E+00	1.02E-02	8.12E-01	2.20E+00	0.00E+00	2.15E-01	0.00E+00	2.52E-01	3.11E-02	7.84E-03	3.64
5730624148271	573062	4148271	RESIDENT	1.15E-01	0.00E+00	0.00E+00	1.04E-02	8.86E-01	2.49E+00	0.00E+00	2.21E-01	0.00E+00	2.84E-01	3.38E-02	8.07E-03	4.04
5730724148271	573072	4148271	RESIDENT	1.26E-01	0.00E+00	0.00E+00	1.07E-02	9.72E-01	2.81E+00	0.00E+00	2.27E-01	0.00E+00	3.21E-01	3.66E-02	8.30E-03	4.51
5730824148271	573082	4148271	RESIDENT	1.38E-01	0.00E+00	0.00E+00	1.10E-02	1.07E+00	3.17E+00	0.00E+00	2.33E-01	0.00E+00	3.62E-01	3.94E-02	8.51E-03	5.03
5730924148271	573092	4148271	RESIDENT	1.53E-01	0.00E+00	0.00E+00	1.13E-02	1.18E+00	3.57E+00	0.00E+00	2.39E-01	0.00E+00	4.08E-01	4.24E-02	8.71E-03	5.61
5731024148271	573102	4148271	RESIDENT	1.70E-01	0.00E+00	0.00E+00	1.15E-02	1.31E+00	4.02E+00	0.00E+00	2.44E-01	0.00E+00	4.59E-01	4.53E-02	8.92E-03	6.26
5731124148271	573112	4148271	RESIDENT	1.88E-01	0.00E+00	0.00E+00	1.17E-02	1.45E+00	4.48E+00	0.00E+00	2.49E-01	0.00E+00	5.13E-01	4.81E-02	9.07E-03	6.95
5731224148271	573122	4148271	RESIDENT	2.11E-01	0.00E+00	0.00E+00	1.20E-02	1.63E+00	5.00E+00	0.00E+00	2.54E-01	0.00E+00	5.72E-01	5.08E-02	9.27E-03	7.74
5731324148271	573132	4148271	RESIDENT	2.38E-01	0.00E+00	0.00E+00	1.22E-02	1.84E+00	5.55E+00	0.00E+00	2.59E-01	0.00E+00	6.35E-01	5.33E-02	9.45E-03	8.60
5731424148271	573142	4148271	RESIDENT	2.71E-01	0.00E+00	0.00E+00	1.25E-02	2.09E+00	6.11E+00	0.00E+00	2.64E-01	0.00E+00	6.99E-01	5.53E-02	9.63E-03	9.51
5731524148271	573152	4148271	RESIDENT	3.13E-01	0.00E+00	0.00E+00	1.28E-02	2.41E+00	6.70E+00	0.00E+00	2.70E-01	0.00E+00	7.66E-01	5.71E-02	9.86E-03	10.54
5731624148271	573162	4148271	RESIDENT	3.66E-01	0.00E+00	0.00E+00	1.31E-02	2.82E+00	7.28E+00	0.00E+00	2.77E-01	0.00E+00	8.32E-01	5.84E-02	1.01E-02	11.66
5731724148271	573172	4148271	RESIDENT	4.36E-01	0.00E+00	0.00E+00	1.35E-02	3.37E+00	7.86E+00	0.00E+00	2.85E-01	0.00E+00	8.99E-01	5.92E-02	1.04E-02	12.93
5731824148271	573182	4148271	RESIDENT	5.30E-01	0.00E+00	0.00E+00	1.39E-02	4.09E+00	8.42E+00	0.00E+00	2.95E-01	0.00E+00	9.63E-01	5.96E-02	1.08E-02	14.38
5733124148271	573312	4148271	UCART1	3.49E+00	0.00E+00	0.00E+00	9.13E-03	2.69E+01	8.43E+00	0.00E+00	1.93E-01	0.00E+00	9.64E-01	3.97E-02	7.05E-03	40.08
5733224148271	573322	4148271	UCART1	3.51E+00	0.00E+00	0.00E+00	9.31E-03	2.71E+01	7.87E+00	0.00E+00	1.97E-01	0.00E+00	9.01E-01	3.76E-02	7.19E-03	39.67
5733324148271	573332	4148271	REC	3.51E+00	0.00E+00	0.00E+00	9.08E-03	2.71E+01	7.33E+00	0.00E+00	1.92E-01	0.00E+00	8.38E-01	3.55E-02	7.01E-03	39.01
5733424148271	573342	4148271	REC	3.48E+00	0.00E+00	0.00E+00	8.27E-03	2.68E+01	6.80E+00	0.00E+00	1.75E-01	0.00E+00	7.78E-01	3.36E-02	6.39E-03	38.12
5733524148271	573352	4148271	REC	3.42E+00	0.00E+00	0.00E+00	7.67E-03	2.64E+01	6.30E+00	0.00E+00	1.62E-01	0.00E+00	7.20E-01	3.18E-02	5.93E-03	37.05
5733624148271	573362	4148271	REC	3.33E+00	0.00E+00	0.00E+00	7.19E-03	2.57E+01	5.81E+00	0.00E+00	1.52E-01	0.00E+00	6.65E-01	3.00E-02	5.55E-03	35.67
5733724148271	573372	4148271	REC	3.19E+00	0.00E+00	0.00E+00	6.78E-03	2.46E+01	5.34E+00	0.00E+00	1.43E-01	0.00E+00	6.11E-01	2.82E-02	5.23E-03	33.93
5733824148271	573382	4148271	REC	3.01E+00	0.00E+00	0.00E+00	6.40E-03	2.32E+01	4.89E+00	0.00E+00	1.36E-01	0.00E+00	5.59E-01	2.65E-02	4.95E-03	31.85
5733924148271	573392	4148271	REC	2.78E+00	0.00E+00	0.00E+00	6.05E-03	2.15E+01	4.45E+00	0.00E+00	1.28E-01	0.00E+00	5.08E-01	2.48E-02	4.67E-03	29.38
5734024148271	573402	4148271	REC	2.54E+00	0.00E+00	0.00E+00	5.74E-03	1.96E+01	4.04E+00	0.00E+00	1.21E-01	0.00E+00	4.62E-01	2.32E-02	4.43E-03	26.82
5734124148271	573412	4148271	REC	2.30E+00	0.00E+00	0.00E+00	5.46E-03	1.77E+01	3.67E+00	0.00E+00	1.16E-01	0.00E+00	4.20E-01	2.17E-02	4.22E-03	24.26
5734224148271	573422	4148271	REC	2.05E+00	0.00E+00	0.00E+00	5.22E-03	1.58E+01	3.34E+00	0.00E+00	1.10E-01	0.00E+00	3.82E-01	2.02E-02	4.03E-03	21.75
5734324148271	573432	4148271	REC	1.81E+00	0.00E+00	0.00E+00	5.00E-03	1.40E+01	3.05E+00	0.00E+00	1.06E-01	0.00E+00	3.48E-01	1.89E-02	3.86E-03	19.35
5734424148271	573442	4148271	REC	1.59E+00	0.00E+00	0.00E+00	4.79E-03	1.23E+01	2.78E+00	0.00E+00	1.01E-01	0.00E+00	3.18E-01	1.77E-02	3.70E-03	17.08
5734524148271	573452	4148271	REC	1.38E+00	0.00E+00	0.00E+00	4.60E-03	1.07E+01	2.55E+00	0.00E+00	9.74E-02	0.00E+00	2.91E-01	1.66E-02	3.55E-03	15.01
5734624148271	573462	4148271	REC	1.20E+00	0.00E+00	0.00E+00	4.42E-03	9.23E+00	2.34E+00	0.00E+00	9.36E-02	0.00E+00	2.68E-01	1.55E-02	3.42E-03	13.15
5734724148271	573472	4148271	REC	1.03E+00	0.00E+00	0.00E+00	4.26E-03	7.96E+00	2.16E+00	0.00E+00	9.01E-02	0.00E+00	2.47E-01	1.46E-02	3.29E-03	11.51
5734824148271	573482	4148271	UCART1	8.95E-01	0.00E+00	0.00E+00	4.12E-03	6.91E+00	2.00E+00	0.00E+00	8.71E-02	0.00E+00	2.29E-01	1.37E-02	3.18E-03	10.14
5734924148271	573492	4148271	REC	7.75E-01	0.00E+00	0.00E+00	3.98E-03	5.98E+00	1.85E+00	0.00E+00	8.42E-02	0.00E+00	2.12E-01	1.30E-02	3.07E-03	8.93
5735024148271	573502	4148271	REC	6.70E-01	0.00E+00	0.00E+00	3.84E-03	5.17E+00	1.72E+00	0.00E+00	8.12E-02	0.00E+00	1.97E-01	1.22E-02	2.96E-03	7.85
5735124148271	573512	4148271	REC	5.83E-01	0.00E+00	0.00E+00	3.71E-03	4.50E+00	1.60E+00	0.00E+00	7.85E-02	0.00E+00	1.83E-01	1.15E-02	2.86E-03	6.96

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735224148271	573522	4148271	REC	5.10E-01	0.00E+00	0.00E+00	3.59E-03	3.94E+00	1.49E+00	0.00E+00	7.60E-02	0.00E+00	1.70E-01	1.09E-02	2.77E-03	6.20
5735324148271	573532	4148271	REC	4.49E-01	0.00E+00	0.00E+00	3.48E-03	3.47E+00	1.39E+00	0.00E+00	7.37E-02	0.00E+00	1.59E-01	1.04E-02	2.69E-03	5.56
5735424148271	573542	4148271	REC	3.98E-01	0.00E+00	0.00E+00	3.38E-03	3.07E+00	1.30E+00	0.00E+00	7.16E-02	0.00E+00	1.49E-01	9.87E-03	2.61E-03	5.01
5735524148271	573552	4148271	REC	3.52E-01	0.00E+00	0.00E+00	3.28E-03	2.72E+00	1.21E+00	0.00E+00	6.94E-02	0.00E+00	1.39E-01	9.38E-03	2.53E-03	4.51
5735624148271	573562	4148271	REC	3.13E-01	0.00E+00	0.00E+00	3.18E-03	2.41E+00	1.13E+00	0.00E+00	6.73E-02	0.00E+00	1.29E-01	8.93E-03	2.46E-03	4.07
5735724148271	573572	4148271	REC	2.78E-01	0.00E+00	0.00E+00	3.08E-03	2.15E+00	1.06E+00	0.00E+00	6.53E-02	0.00E+00	1.21E-01	8.50E-03	2.38E-03	3.68
5735824148271	573582	4148271	UCART1	2.47E-01	0.00E+00	0.00E+00	2.99E-03	1.91E+00	9.83E-01	0.00E+00	6.32E-02	0.00E+00	1.12E-01	8.10E-03	2.31E-03	3.33
5735924148271	573592	4148271	UCART1	2.21E-01	0.00E+00	0.00E+00	2.90E-03	1.71E+00	9.18E-01	0.00E+00	6.13E-02	0.00E+00	1.05E-01	7.74E-03	2.24E-03	3.03
5736024148271	573602	4148271	UCART1	1.98E-01	0.00E+00	0.00E+00	2.81E-03	1.53E+00	8.56E-01	0.00E+00	5.95E-02	0.00E+00	9.78E-02	7.39E-03	2.17E-03	2.75
5736124148271	573612	4148271	UCART1	1.78E-01	0.00E+00	0.00E+00	2.72E-03	1.37E+00	7.97E-01	0.00E+00	5.76E-02	0.00E+00	9.12E-02	7.05E-03	2.10E-03	2.51
5736224148271	573622	4148271	UCART1	1.60E-01	0.00E+00	0.00E+00	2.63E-03	1.24E+00	7.43E-01	0.00E+00	5.57E-02	0.00E+00	8.50E-02	6.73E-03	2.03E-03	2.29
5736324148271	573632	4148271	RESIDENT	1.45E-01	0.00E+00	0.00E+00	2.55E-03	1.12E+00	6.94E-01	0.00E+00	5.40E-02	0.00E+00	7.93E-02	6.44E-03	1.97E-03	2.10
5736424148271	573642	4148271	RESIDENT	1.32E-01	0.00E+00	0.00E+00	2.46E-03	1.02E+00	6.47E-01	0.00E+00	5.22E-02	0.00E+00	7.40E-02	6.15E-03	1.90E-03	1.93
5736524148271	573652	4148271	RESIDENT	1.20E-01	0.00E+00	0.00E+00	2.38E-03	9.24E-01	6.04E-01	0.00E+00	5.04E-02	0.00E+00	6.91E-02	5.87E-03	1.84E-03	1.78
5736624148271	573662	4148271	RESIDENT	1.09E-01	0.00E+00	0.00E+00	2.30E-03	8.44E-01	5.64E-01	0.00E+00	4.87E-02	0.00E+00	6.45E-02	5.61E-03	1.78E-03	1.64
5736724148271	573672	4148271	RESIDENT	1.00E-01	0.00E+00	0.00E+00	2.22E-03	7.73E-01	5.27E-01	0.00E+00	4.70E-02	0.00E+00	6.03E-02	5.36E-03	1.72E-03	1.52
5736824148271	573682	4148271	RESIDENT	9.21E-02	0.00E+00	0.00E+00	2.14E-03	7.11E-01	4.93E-01	0.00E+00	4.54E-02	0.00E+00	5.64E-02	5.11E-03	1.66E-03	1.41
5736924148271	573692	4148271	RESIDENT	8.50E-02	0.00E+00	0.00E+00	2.07E-03	6.56E-01	4.62E-01	0.00E+00	4.38E-02	0.00E+00	5.29E-02	4.88E-03	1.60E-03	1.31
5737024148271	573702	4148271	RESIDENT	7.86E-02	0.00E+00	0.00E+00	1.99E-03	6.07E-01	4.33E-01	0.00E+00	4.22E-02	0.00E+00	4.95E-02	4.65E-03	1.54E-03	1.22
5737124148271	573712	4148271	RESIDENT	7.29E-02	0.00E+00	0.00E+00	1.92E-03	5.63E-01	4.07E-01	0.00E+00	4.07E-02	0.00E+00	4.65E-02	4.44E-03	1.48E-03	1.14
5737224148271	573722	4148271	RESIDENT	6.78E-02	0.00E+00	0.00E+00	1.85E-03	5.24E-01	3.82E-01	0.00E+00	3.92E-02	0.00E+00	4.37E-02	4.23E-03	1.43E-03	1.06
5737324148271	573732	4148271	RESIDENT	6.33E-02	0.00E+00	0.00E+00	1.78E-03	4.89E-01	3.60E-01	0.00E+00	3.77E-02	0.00E+00	4.11E-02	4.03E-03	1.38E-03	1.00
5737424148271	573742	4148271	RESIDENT	5.92E-02	0.00E+00	0.00E+00	1.72E-03	4.57E-01	3.39E-01	0.00E+00	3.63E-02	0.00E+00	3.88E-02	3.84E-03	1.32E-03	0.94
5728124148281	572812	4148281	RESIDENT	2.47E-02	0.00E+00	0.00E+00	4.39E-03	1.90E-01	3.28E-01	0.00E+00	9.30E-02	0.00E+00	3.76E-02	4.29E-03	3.39E-03	0.69
5728224148281	572822	4148281	RESIDENT	2.57E-02	0.00E+00	0.00E+00	4.58E-03	1.99E-01	3.46E-01	0.00E+00	9.69E-02	0.00E+00	3.96E-02	4.52E-03	3.54E-03	0.72
5728324148281	572832	4148281	RESIDENT	2.68E-02	0.00E+00	0.00E+00	4.77E-03	2.07E-01	3.65E-01	0.00E+00	1.01E-01	0.00E+00	4.18E-02	4.76E-03	3.68E-03	0.76
5728424148281	572842	4148281	RESIDENT	2.81E-02	0.00E+00	0.00E+00	4.97E-03	2.17E-01	3.86E-01	0.00E+00	1.05E-01	0.00E+00	4.41E-02	5.04E-03	3.84E-03	0.79
5728524148281	572852	4148281	RESIDENT	2.94E-02	0.00E+00	0.00E+00	5.19E-03	2.27E-01	4.08E-01	0.00E+00	1.10E-01	0.00E+00	4.67E-02	5.35E-03	4.01E-03	0.84
5728624148281	572862	4148281	RESIDENT	3.07E-02	0.00E+00	0.00E+00	5.39E-03	2.37E-01	4.32E-01	0.00E+00	1.14E-01	0.00E+00	4.94E-02	5.69E-03	4.17E-03	0.88
5728724148281	572872	4148281	RESIDENT	3.23E-02	0.00E+00	0.00E+00	5.62E-03	2.49E-01	4.59E-01	0.00E+00	1.19E-01	0.00E+00	5.25E-02	6.08E-03	4.34E-03	0.93
5728824148281	572882	4148281	RESIDENT	3.39E-02	0.00E+00	0.00E+00	5.84E-03	2.62E-01	4.87E-01	0.00E+00	1.24E-01	0.00E+00	5.57E-02	6.50E-03	4.51E-03	0.98
5728924148281	572892	4148281	RESIDENT	3.57E-02	0.00E+00	0.00E+00	6.06E-03	2.75E-01	5.18E-01	0.00E+00	1.28E-01	0.00E+00	5.93E-02	6.98E-03	4.68E-03	1.03
5729024148281	572902	4148281	RESIDENT	3.76E-02	0.00E+00	0.00E+00	6.29E-03	2.90E-01	5.53E-01	0.00E+00	1.33E-01	0.00E+00	6.32E-02	7.53E-03	4.86E-03	1.10
5729124148281	572912	4148281	RESIDENT	3.96E-02	0.00E+00	0.00E+00	6.52E-03	3.06E-01	5.90E-01	0.00E+00	1.38E-01	0.00E+00	6.74E-02	8.15E-03	5.04E-03	1.16
5729224148281	572922	4148281	RESIDENT	4.18E-02	0.00E+00	0.00E+00	6.76E-03	3.23E-01	6.31E-01	0.00E+00	1.43E-01	0.00E+00	7.21E-02	8.86E-03	5.22E-03	1.23
5729324148281	572932	4148281	RESIDENT	4.42E-02	0.00E+00	0.00E+00	7.00E-03	3.42E-01	6.77E-01	0.00E+00	1.48E-01	0.00E+00	7.74E-02	9.68E-03	5.41E-03	1.31
5729424148281	572942	4148281	RESIDENT	4.69E-02	0.00E+00	0.00E+00	7.26E-03	3.62E-01	7.29E-01	0.00E+00	1.54E-01	0.00E+00	8.34E-02	1.06E-02	5.60E-03	1.40
5729524148281	572952	4148281	RESIDENT	4.99E-02	0.00E+00	0.00E+00	7.52E-03	3.85E-01	7.88E-01	0.00E+00	1.59E-01	0.00E+00	9.01E-02	1.17E-02	5.81E-03	1.50
5729624148281	572962	4148281	RESIDENT	5.31E-02	0.00E+00	0.00E+00	7.79E-03	4.10E-01	8.54E-01	0.00E+00	1.65E-01	0.00E+00	9.77E-02	1.30E-02	6.01E-03	1.61
5729724148281	572972	4148281	RESIDENT	5.67E-02	0.00E+00	0.00E+00	8.09E-03	4.37E-01	9.33E-01	0.00E+00	1.71E-01	0.00E+00	1.07E-01	1.44E-02	6.25E-03	1.73
5729824148281	572982	4148281	RESIDENT	6.06E-02	0.00E+00	0.00E+00	8.38E-03	4.68E-01	1.02E+00	0.00E+00	1.77E-01	0.00E+00	1.17E-01	1.60E-02	6.48E-03	1.88
5729924148281	572992	4148281	RESIDENT	6.50E-02	0.00E+00	0.00E+00	8.71E-03	5.02E-01	1.13E+00	0.00E+00	1.84E-01	0.00E+00	1.29E-01	1.78E-02	6.73E-03	2.04
5730024148281	573002	4148281	RESIDENT	6.98E-02	0.00E+00	0.00E+00	9.04E-03	5.39E-01	1.25E+00	0.00E+00	1.91E-01	0.00E+00	1.43E-01	1.98E-02	6.98E-03	2.23
5730124148281	573012	4148281	RESIDENT	7.51E-02	0.00E+00	0.00E+00	9.37E-03	5.80E-01	1.39E+00	0.00E+00	1.98E-01	0.00E+00	1.59E-01	2.20E-02	7.24E-03	2.44
5730224148281	573022	4148281	RESIDENT	8.11E-02	0.00E+00	0.00E+00	9.72E-03	6.26E-01	1.56E+00	0.00E+00	2.06E-01	0.00E+00	1.78E-01	2.43E-02	7.51E-03	2.69
5730324148281	573032	4148281	RESIDENT	8.77E-02	0.00E+00	0.00E+00	1.01E-02	6.77E-01	1.75E+00	0.00E+00	2.13E-01	0.00E+00	2.00E-01	2.67E-02	7.77E-03	2.97
5730424148281	573042	4148281	RESIDENT	9.53E-02	0.00E+00	0.00E+00	1.04E-02	7.36E-01	1.98E+00	0.00E+00	2.20E-01	0.00E+00	2.26E-01	2.94E-02	8.04E-03	3.30
5730524148281	573052	4148281	RESIDENT	1.04E-01	0.00E+00	0.00E+00	1.08E-02	8.02E-01	2.24E+00	0.00E+00	2.28E-01	0.00E+00	2.56E-01	3.22E-02	8.32E-03	3.68
5730624148281	573062	4148281	RESIDENT	1.14E-01	0.00E+00	0.00E+00	1.11E-02	8.76E-01	2.53E+00	0.00E+00	2.35E-01	0.00E+00	2.90E-01	3.50E-02	8.57E-03	4.10

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730724148281	573072	4148281	RESIDENT	1.25E-01	0.00E+00	0.00E+00	1.14E-02	9.62E-01	2.87E+00	0.00E+00	2.42E-01	0.00E+00	3.29E-01	3.81E-02	8.82E-03	4.59
5730824148281	573082	4148281	RESIDENT	1.37E-01	0.00E+00	0.00E+00	1.17E-02	1.06E+00	3.25E+00	0.00E+00	2.48E-01	0.00E+00	3.72E-01	4.12E-02	9.05E-03	5.13
5730924148281	573092	4148281	RESIDENT	1.52E-01	0.00E+00	0.00E+00	1.20E-02	1.17E+00	3.68E+00	0.00E+00	2.54E-01	0.00E+00	4.21E-01	4.44E-02	9.28E-03	5.75
5731024148281	573102	4148281	RESIDENT	1.68E-01	0.00E+00	0.00E+00	1.23E-02	1.30E+00	4.16E+00	0.00E+00	2.60E-01	0.00E+00	4.76E-01	4.76E-02	9.50E-03	6.43
5731124148281	573112	4148281	RESIDENT	1.88E-01	0.00E+00	0.00E+00	1.25E-02	1.45E+00	4.67E+00	0.00E+00	2.65E-01	0.00E+00	5.34E-01	5.07E-02	9.68E-03	7.18
5731224148281	573122	4148281	RESIDENT	2.11E-01	0.00E+00	0.00E+00	1.28E-02	1.63E+00	5.23E+00	0.00E+00	2.71E-01	0.00E+00	5.98E-01	5.36E-02	9.88E-03	8.01
5731324148281	573132	4148281	RESIDENT	2.38E-01	0.00E+00	0.00E+00	1.31E-02	1.84E+00	5.83E+00	0.00E+00	2.76E-01	0.00E+00	6.67E-01	5.64E-02	1.01E-02	8.93
5731424148281	573142	4148281	RESIDENT	2.71E-01	0.00E+00	0.00E+00	1.34E-02	2.09E+00	6.46E+00	0.00E+00	2.83E-01	0.00E+00	7.39E-01	5.87E-02	1.03E-02	9.93
5731524148281	573152	4148281	RESIDENT	3.14E-01	0.00E+00	0.00E+00	1.37E-02	2.42E+00	7.12E+00	0.00E+00	2.91E-01	0.00E+00	8.15E-01	6.08E-02	1.06E-02	11.05
5731624148281	573162	4148281	RESIDENT	3.66E-01	0.00E+00	0.00E+00	1.41E-02	2.83E+00	7.76E+00	0.00E+00	2.98E-01	0.00E+00	8.87E-01	6.21E-02	1.09E-02	12.22
5731724148281	573172	4148281	RESIDENT	4.39E-01	0.00E+00	0.00E+00	1.46E-02	3.39E+00	8.44E+00	0.00E+00	3.09E-01	0.00E+00	9.65E-01	6.32E-02	1.13E-02	13.62
5733024148281	573302	4148281	UCART1	3.75E+00	0.00E+00	0.00E+00	1.00E-02	2.90E+01	9.55E+00	0.00E+00	2.12E-01	0.00E+00	1.09E+00	4.35E-02	7.75E-03	43.63
5733124148281	573312	4148281	REC	3.85E+00	0.00E+00	0.00E+00	9.86E-03	2.97E+01	8.97E+00	0.00E+00	2.09E-01	0.00E+00	1.03E+00	4.12E-02	7.61E-03	43.84
5733224148281	573322	4148281	REC	3.89E+00	0.00E+00	0.00E+00	8.84E-03	3.00E+01	8.36E+00	0.00E+00	1.87E-01	0.00E+00	9.56E-01	3.89E-02	6.83E-03	43.46
5733324148281	573332	4148281	REC	3.89E+00	0.00E+00	0.00E+00	8.11E-03	3.00E+01	7.75E+00	0.00E+00	1.72E-01	0.00E+00	8.87E-01	3.68E-02	6.27E-03	42.77
5733424148281	573342	4148281	REC	3.85E+00	0.00E+00	0.00E+00	7.56E-03	2.97E+01	7.16E+00	0.00E+00	1.60E-01	0.00E+00	8.19E-01	3.47E-02	5.84E-03	41.75
5733524148281	573352	4148281	REC	3.78E+00	0.00E+00	0.00E+00	7.12E-03	2.92E+01	6.60E+00	0.00E+00	1.51E-01	0.00E+00	7.55E-01	3.27E-02	5.50E-03	40.51
5733624148281	573362	4148281	REC	3.67E+00	0.00E+00	0.00E+00	6.75E-03	2.83E+01	6.06E+00	0.00E+00	1.43E-01	0.00E+00	6.93E-01	3.08E-02	5.21E-03	38.94
5733724148281	573372	4148281	REC	3.51E+00	0.00E+00	0.00E+00	6.42E-03	2.71E+01	5.54E+00	0.00E+00	1.36E-01	0.00E+00	6.34E-01	2.89E-02	4.96E-03	36.97
5733824148281	573382	4148281	REC	3.30E+00	0.00E+00	0.00E+00	6.11E-03	2.55E+01	5.04E+00	0.00E+00	1.29E-01	0.00E+00	5.77E-01	2.71E-02	4.72E-03	34.56
5733924148281	573392	4148281	REC	3.04E+00	0.00E+00	0.00E+00	5.82E-03	2.35E+01	4.57E+00	0.00E+00	1.23E-01	0.00E+00	5.22E-01	2.53E-02	4.49E-03	31.78
5734024148281	573402	4148281	REC	2.77E+00	0.00E+00	0.00E+00	5.55E-03	2.14E+01	4.14E+00	0.00E+00	1.18E-01	0.00E+00	4.73E-01	2.36E-02	4.29E-03	28.88
5734124148281	573412	4148281	REC	2.48E+00	0.00E+00	0.00E+00	5.32E-03	1.92E+01	3.75E+00	0.00E+00	1.13E-01	0.00E+00	4.28E-01	2.20E-02	4.11E-03	25.97
5734224148281	573422	4148281	REC	2.20E+00	0.00E+00	0.00E+00	5.10E-03	1.70E+01	3.40E+00	0.00E+00	1.08E-01	0.00E+00	3.89E-01	2.05E-02	3.94E-03	23.12
5734324148281	573432	4148281	REC	1.93E+00	0.00E+00	0.00E+00	4.90E-03	1.49E+01	3.09E+00	0.00E+00	1.04E-01	0.00E+00	3.53E-01	1.91E-02	3.78E-03	20.38
5734424148281	573442	4148281	REC	1.67E+00	0.00E+00	0.00E+00	4.71E-03	1.29E+01	2.82E+00	0.00E+00	9.98E-02	0.00E+00	3.22E-01	1.79E-02	3.64E-03	17.82
5734524148281	573452	4148281	REC	1.44E+00	0.00E+00	0.00E+00	4.54E-03	1.11E+01	2.57E+00	0.00E+00	9.61E-02	0.00E+00	2.94E-01	1.67E-02	3.51E-03	15.51
5734624148281	573462	4148281	REC	1.23E+00	0.00E+00	0.00E+00	4.38E-03	9.48E+00	2.36E+00	0.00E+00	9.27E-02	0.00E+00	2.70E-01	1.57E-02	3.38E-03	13.45
5734724148281	573472	4148281	REC	1.05E+00	0.00E+00	0.00E+00	4.23E-03	8.10E+00	2.18E+00	0.00E+00	8.96E-02	0.00E+00	2.49E-01	1.47E-02	3.27E-03	11.68
5734824148281	573482	4148281	UCART1	9.02E-01	0.00E+00	0.00E+00	4.10E-03	6.97E+00	2.02E+00	0.00E+00	8.69E-02	0.00E+00	2.31E-01	1.39E-02	3.17E-03	10.22
5734924148281	573492	4148281	REC	7.75E-01	0.00E+00	0.00E+00	3.98E-03	5.98E+00	1.87E+00	0.00E+00	8.42E-02	0.00E+00	2.14E-01	1.31E-02	3.07E-03	8.95
5735024148281	573502	4148281	REC	6.66E-01	0.00E+00	0.00E+00	3.84E-03	5.14E+00	1.73E+00	0.00E+00	8.14E-02	0.00E+00	1.98E-01	1.23E-02	2.97E-03	7.83
5735124148281	573512	4148281	REC	5.76E-01	0.00E+00	0.00E+00	3.72E-03	4.45E+00	1.61E+00	0.00E+00	7.88E-02	0.00E+00	1.84E-01	1.16E-02	2.88E-03	6.91
5735224148281	573522	4148281	REC	5.01E-01	0.00E+00	0.00E+00	3.61E-03	3.87E+00	1.49E+00	0.00E+00	7.64E-02	0.00E+00	1.71E-01	1.10E-02	2.79E-03	6.12
5735324148281	573532	4148281	REC	4.38E-01	0.00E+00	0.00E+00	3.50E-03	3.38E+00	1.39E+00	0.00E+00	7.41E-02	0.00E+00	1.59E-01	1.04E-02	2.70E-03	5.46
5735424148281	573542	4148281	REC	3.86E-01	0.00E+00	0.00E+00	3.41E-03	2.98E+00	1.29E+00	0.00E+00	7.21E-02	0.00E+00	1.48E-01	9.92E-03	2.63E-03	4.89
5735524148281	573552	4148281	REC	3.40E-01	0.00E+00	0.00E+00	3.31E-03	2.62E+00	1.20E+00	0.00E+00	7.00E-02	0.00E+00	1.38E-01	9.43E-03	2.55E-03	4.39
5735624148281	573562	4148281	REC	3.00E-01	0.00E+00	0.00E+00	3.21E-03	2.31E+00	1.12E+00	0.00E+00	6.79E-02	0.00E+00	1.28E-01	8.97E-03	2.48E-03	3.94
5735724148281	573572	4148281	REC	2.65E-01	0.00E+00	0.00E+00	3.12E-03	2.05E+00	1.04E+00	0.00E+00	6.60E-02	0.00E+00	1.19E-01	8.55E-03	2.41E-03	3.55
5735824148281	573582	4148281	UCART1	2.36E-01	0.00E+00	0.00E+00	3.03E-03	1.82E+00	9.67E-01	0.00E+00	6.41E-02	0.00E+00	1.11E-01	8.15E-03	2.34E-03	3.21
5735924148281	573592	4148281	UCART1	2.10E-01	0.00E+00	0.00E+00	2.94E-03	1.62E+00	9.00E-01	0.00E+00	6.22E-02	0.00E+00	1.03E-01	7.78E-03	2.27E-03	2.91
5736024148281	573602	4148281	UCART1	1.88E-01	0.00E+00	0.00E+00	2.85E-03	1.45E+00	8.37E-01	0.00E+00	6.04E-02	0.00E+00	9.57E-02	7.42E-03	2.20E-03	2.64
5736124148281	573612	4148281	UCART1	1.68E-01	0.00E+00	0.00E+00	2.76E-03	1.30E+00	7.77E-01	0.00E+00	5.85E-02	0.00E+00	8.89E-02	7.07E-03	2.13E-03	2.41
5736224148281	573622	4148281	UCART1	1.52E-01	0.00E+00	0.00E+00	2.67E-03	1.17E+00	7.22E-01	0.00E+00	5.66E-02	0.00E+00	8.26E-02	6.74E-03	2.06E-03	2.19
5736324148281	573632	4148281	RESIDENT	1.37E-01	0.00E+00	0.00E+00	2.59E-03	1.06E+00	6.72E-01	0.00E+00	5.48E-02	0.00E+00	7.69E-02	6.43E-03	2.00E-03	2.01
5736424148281	573642	4148281	RESIDENT	1.24E-01	0.00E+00	0.00E+00	2.50E-03	9.60E-01	6.26E-01	0.00E+00	5.30E-02	0.00E+00	7.16E-02	6.14E-03	1.93E-03	1.85
5736524148281	573652	4148281	RESIDENT	1.13E-01	0.00E+00	0.00E+00	2.42E-03	8.75E-01	5.83E-01	0.00E+00	5.12E-02	0.00E+00	6.67E-02	5.85E-03	1.87E-03	1.70
5736624148281	573662	4148281	RESIDENT	1.04E-01	0.00E+00	0.00E+00	2.34E-03	8.00E-01	5.44E-01	0.00E+00	4.94E-02	0.00E+00	6.22E-02	5.57E-03	1.80E-03	1.57
5736724148281	573672	4148281	RESIDENT	9.51E-02	0.00E+00	0.00E+00	2.25E-03	7.34E-01	5.08E-01	0.00E+00	4.77E-02	0.00E+00	5.81E-02	5.31E-03	1.74E-03	1.45

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736824148281	573682	4148281	RESIDENT	8.76E-02	0.00E+00	0.00E+00	2.17E-03	6.76E-01	4.75E-01	0.00E+00	4.60E-02	0.00E+00	5.43E-02	5.06E-03	1.68E-03	1.35
5736924148281	573692	4148281	RESIDENT	8.10E-02	0.00E+00	0.00E+00	2.10E-03	6.25E-01	4.45E-01	0.00E+00	4.44E-02	0.00E+00	5.09E-02	4.82E-03	1.62E-03	1.25
5737024148281	573702	4148281	RESIDENT	7.51E-02	0.00E+00	0.00E+00	2.02E-03	5.80E-01	4.17E-01	0.00E+00	4.28E-02	0.00E+00	4.77E-02	4.59E-03	1.56E-03	1.17
5737124148281	573712	4148281	RESIDENT	6.99E-02	0.00E+00	0.00E+00	1.95E-03	5.39E-01	3.92E-01	0.00E+00	4.12E-02	0.00E+00	4.48E-02	4.37E-03	1.50E-03	1.09
5737224148281	573722	4148281	RESIDENT	6.52E-02	0.00E+00	0.00E+00	1.88E-03	5.03E-01	3.68E-01	0.00E+00	3.97E-02	0.00E+00	4.21E-02	4.16E-03	1.45E-03	1.03
5737324148281	573732	4148281	RESIDENT	6.09E-02	0.00E+00	0.00E+00	1.81E-03	4.70E-01	3.47E-01	0.00E+00	3.82E-02	0.00E+00	3.97E-02	3.96E-03	1.39E-03	0.96
5737424148281	573742	4148281	RESIDENT	5.71E-02	0.00E+00	0.00E+00	1.74E-03	4.41E-01	3.27E-01	0.00E+00	3.68E-02	0.00E+00	3.74E-02	3.77E-03	1.34E-03	0.91
5729024148291	572902	4148291	RESIDENT	3.72E-02	0.00E+00	0.00E+00	6.58E-03	2.87E-01	5.56E-01	0.00E+00	1.39E-01	0.00E+00	6.35E-02	7.58E-03	5.08E-03	1.10
5729124148291	572912	4148291	RESIDENT	3.92E-02	0.00E+00	0.00E+00	6.82E-03	3.03E-01	5.93E-01	0.00E+00	1.44E-01	0.00E+00	6.78E-02	8.19E-03	5.27E-03	1.17
5729224148291	572922	4148291	RESIDENT	4.14E-02	0.00E+00	0.00E+00	7.07E-03	3.20E-01	6.35E-01	0.00E+00	1.50E-01	0.00E+00	7.26E-02	8.89E-03	5.46E-03	1.24
5729324148291	572932	4148291	RESIDENT	4.38E-02	0.00E+00	0.00E+00	7.33E-03	3.38E-01	6.81E-01	0.00E+00	1.55E-01	0.00E+00	7.79E-02	9.71E-03	5.66E-03	1.32
5729424148291	572942	4148291	RESIDENT	4.65E-02	0.00E+00	0.00E+00	7.61E-03	3.59E-01	7.35E-01	0.00E+00	1.61E-01	0.00E+00	8.41E-02	1.07E-02	5.88E-03	1.41
5729524148291	572952	4148291	RESIDENT	4.93E-02	0.00E+00	0.00E+00	7.89E-03	3.81E-01	7.94E-01	0.00E+00	1.67E-01	0.00E+00	9.08E-02	1.18E-02	6.10E-03	1.51
5729624148291	572962	4148291	RESIDENT	5.25E-02	0.00E+00	0.00E+00	8.19E-03	4.05E-01	8.62E-01	0.00E+00	1.73E-01	0.00E+00	9.86E-02	1.31E-02	6.33E-03	1.62
5729724148291	572972	4148291	RESIDENT	5.60E-02	0.00E+00	0.00E+00	8.51E-03	4.32E-01	9.40E-01	0.00E+00	1.80E-01	0.00E+00	1.08E-01	1.45E-02	6.57E-03	1.75
5729824148291	572982	4148291	RESIDENT	5.99E-02	0.00E+00	0.00E+00	8.84E-03	4.62E-01	1.03E+00	0.00E+00	1.87E-01	0.00E+00	1.18E-01	1.62E-02	6.83E-03	1.89
5729924148291	572992	4148291	RESIDENT	6.42E-02	0.00E+00	0.00E+00	9.18E-03	4.95E-01	1.14E+00	0.00E+00	1.94E-01	0.00E+00	1.30E-01	1.80E-02	7.09E-03	2.05
5730024148291	573002	4148291	RESIDENT	6.89E-02	0.00E+00	0.00E+00	9.54E-03	5.32E-01	1.26E+00	0.00E+00	2.02E-01	0.00E+00	1.44E-01	2.01E-02	7.37E-03	2.24
5730124148291	573012	4148291	RESIDENT	7.42E-02	0.00E+00	0.00E+00	9.91E-03	5.73E-01	1.40E+00	0.00E+00	2.10E-01	0.00E+00	1.61E-01	2.24E-02	7.66E-03	2.46
5730224148291	573022	4148291	RESIDENT	8.01E-02	0.00E+00	0.00E+00	1.03E-02	6.18E-01	1.57E+00	0.00E+00	2.18E-01	0.00E+00	1.80E-01	2.48E-02	7.95E-03	2.71
5730324148291	573032	4148291	RESIDENT	8.67E-02	0.00E+00	0.00E+00	1.07E-02	6.69E-01	1.77E+00	0.00E+00	2.26E-01	0.00E+00	2.03E-01	2.75E-02	8.25E-03	3.00
5730424148291	573042	4148291	RESIDENT	9.41E-02	0.00E+00	0.00E+00	1.11E-02	7.26E-01	2.00E+00	0.00E+00	2.34E-01	0.00E+00	2.29E-01	3.03E-02	8.55E-03	3.34
5730524148291	573052	4148291	RESIDENT	1.03E-01	0.00E+00	0.00E+00	1.15E-02	7.92E-01	2.27E+00	0.00E+00	2.43E-01	0.00E+00	2.60E-01	3.33E-02	8.86E-03	3.73
5730624148291	573062	4148291	RESIDENT	1.12E-01	0.00E+00	0.00E+00	1.18E-02	8.65E-01	2.58E+00	0.00E+00	2.50E-01	0.00E+00	2.95E-01	3.64E-02	9.13E-03	4.16
5730724148291	573072	4148291	RESIDENT	1.23E-01	0.00E+00	0.00E+00	1.22E-02	9.49E-01	2.94E+00	0.00E+00	2.58E-01	0.00E+00	3.36E-01	3.96E-02	9.40E-03	4.66
5730824148291	573082	4148291	RESIDENT	1.35E-01	0.00E+00	0.00E+00	1.25E-02	1.05E+00	3.34E+00	0.00E+00	2.65E-01	0.00E+00	3.82E-01	4.30E-02	9.67E-03	5.23
5730924148291	573092	4148291	RESIDENT	1.50E-01	0.00E+00	0.00E+00	1.29E-02	1.16E+00	3.80E+00	0.00E+00	2.72E-01	0.00E+00	4.35E-01	4.66E-02	9.93E-03	5.89
5731024148291	573102	4148291	RESIDENT	1.67E-01	0.00E+00	0.00E+00	1.32E-02	1.29E+00	4.31E+00	0.00E+00	2.78E-01	0.00E+00	4.93E-01	5.01E-02	1.02E-02	6.61
5731124148291	573112	4148291	RESIDENT	1.86E-01	0.00E+00	0.00E+00	1.34E-02	1.44E+00	4.87E+00	0.00E+00	2.84E-01	0.00E+00	5.57E-01	5.35E-02	1.04E-02	7.41
5731224148291	573122	4148291	RESIDENT	2.09E-01	0.00E+00	0.00E+00	1.37E-02	1.62E+00	5.48E+00	0.00E+00	2.90E-01	0.00E+00	6.27E-01	5.67E-02	1.06E-02	8.30
5731324148291	573132	4148291	RESIDENT	2.37E-01	0.00E+00	0.00E+00	1.40E-02	1.83E+00	6.14E+00	0.00E+00	2.96E-01	0.00E+00	7.02E-01	5.98E-02	1.08E-02	9.29
5731424148291	573142	4148291	RESIDENT	2.71E-01	0.00E+00	0.00E+00	1.44E-02	2.10E+00	6.84E+00	0.00E+00	3.04E-01	0.00E+00	7.83E-01	6.25E-02	1.11E-02	10.39
5731524148291	573152	4148291	RESIDENT	3.14E-01	0.00E+00	0.00E+00	1.48E-02	2.42E+00	7.57E+00	0.00E+00	3.13E-01	0.00E+00	8.66E-01	6.47E-02	1.14E-02	11.58
5731624148291	573162	4148291	RESIDENT	3.70E-01	0.00E+00	0.00E+00	1.54E-02	2.86E+00	8.36E+00	0.00E+00	3.27E-01	0.00E+00	9.56E-01	6.66E-02	1.19E-02	12.96
5732824148291	573282	4148291	UCART1	3.79E+00	0.00E+00	0.00E+00	1.10E-02	2.93E+01	1.14E+01	0.00E+00	2.33E-01	0.00E+00	1.31E+00	5.04E-02	8.50E-03	46.11
5732924148291	573292	4148291	UCART1	4.00E+00	0.00E+00	0.00E+00	9.71E-03	3.09E+01	1.09E+01	0.00E+00	2.06E-01	0.00E+00	1.24E+00	4.78E-02	7.50E-03	47.24
5733024148291	573302	4148291	REC	4.17E+00	0.00E+00	0.00E+00	9.52E-03	3.22E+01	1.02E+01	0.00E+00	2.02E-01	0.00E+00	1.17E+00	4.53E-02	7.36E-03	48.02
5733124148291	573312	4148291	REC	4.28E+00	0.00E+00	0.00E+00	8.68E-03	3.31E+01	9.59E+00	0.00E+00	1.84E-01	0.00E+00	1.10E+00	4.28E-02	6.70E-03	48.29
5733224148291	573322	4148291	REC	4.34E+00	0.00E+00	0.00E+00	8.03E-03	3.35E+01	8.91E+00	0.00E+00	1.70E-01	0.00E+00	1.02E+00	4.04E-02	6.20E-03	47.97
5733324148291	573332	4148291	REC	4.33E+00	0.00E+00	0.00E+00	7.51E-03	3.35E+01	8.22E+00	0.00E+00	1.59E-01	0.00E+00	9.40E-01	3.81E-02	5.80E-03	47.16
5733424148291	573342	4148291	REC	4.28E+00	0.00E+00	0.00E+00	7.08E-03	3.31E+01	7.55E+00	0.00E+00	1.50E-01	0.00E+00	8.64E-01	3.58E-02	5.47E-03	45.95
5733524148291	573352	4148291	REC	4.19E+00	0.00E+00	0.00E+00	6.73E-03	3.23E+01	6.91E+00	0.00E+00	1.42E-01	0.00E+00	7.91E-01	3.37E-02	5.20E-03	44.42
5733624148291	573362	4148291	REC	4.06E+00	0.00E+00	0.00E+00	6.43E-03	3.13E+01	6.31E+00	0.00E+00	1.36E-01	0.00E+00	7.22E-01	3.16E-02	4.97E-03	42.60
5733724148291	573372	4148291	REC	3.88E+00	0.00E+00	0.00E+00	6.17E-03	3.00E+01	5.75E+00	0.00E+00	1.31E-01	0.00E+00	6.57E-01	2.96E-02	4.76E-03	40.42
5733824148291	573382	4148291	REC	3.63E+00	0.00E+00	0.00E+00	5.90E-03	2.80E+01	5.20E+00	0.00E+00	1.25E-01	0.00E+00	5.95E-01	2.76E-02	4.56E-03	37.61
5733924148291	573392	4148291	REC	3.34E+00	0.00E+00	0.00E+00	5.66E-03	2.58E+01	4.69E+00	0.00E+00	1.20E-01	0.00E+00	5.37E-01	2.58E-02	4.37E-03	34.50
5734024148291	573402	4148291	REC	3.02E+00	0.00E+00	0.00E+00	5.43E-03	2.33E+01	4.23E+00	0.00E+00	1.15E-01	0.00E+00	4.84E-01	2.40E-02	4.19E-03	31.22
5734124148291	573412	4148291	REC	2.70E+00	0.00E+00	0.00E+00	5.22E-03	2.08E+01	3.82E+00	0.00E+00	1.11E-01	0.00E+00	4.37E-01	2.23E-02	4.03E-03	27.90
5734224148291	573422	4148291	REC	2.37E+00	0.00E+00	0.00E+00	5.03E-03	1.83E+01	3.46E+00	0.00E+00	1.06E-01	0.00E+00	3.95E-01	2.08E-02	3.89E-03	24.65

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734324148291	573432	4148291	REC	2.05E+00	0.00E+00	0.00E+00	4.85E-03	1.58E+01	3.14E+00	0.00E+00	1.03E-01	0.00E+00	3.59E-01	1.94E-02	3.74E-03	21.52
5734424148291	573442	4148291	REC	1.76E+00	0.00E+00	0.00E+00	4.68E-03	1.36E+01	2.85E+00	0.00E+00	9.91E-02	0.00E+00	3.26E-01	1.81E-02	3.61E-03	18.63
5734524148291	573452	4148291	REC	1.49E+00	0.00E+00	0.00E+00	4.52E-03	1.15E+01	2.61E+00	0.00E+00	9.57E-02	0.00E+00	2.98E-01	1.69E-02	3.49E-03	16.02
5734624148291	573462	4148291	REC	1.26E+00	0.00E+00	0.00E+00	4.37E-03	9.71E+00	2.39E+00	0.00E+00	9.25E-02	0.00E+00	2.73E-01	1.58E-02	3.38E-03	13.75
5734724148291	573472	4148291	REC	1.06E+00	0.00E+00	0.00E+00	4.23E-03	8.20E+00	2.20E+00	0.00E+00	8.96E-02	0.00E+00	2.51E-01	1.48E-02	3.27E-03	11.83
5734824148291	573482	4148291	UCART1	9.04E-01	0.00E+00	0.00E+00	4.11E-03	6.98E+00	2.03E+00	0.00E+00	8.71E-02	0.00E+00	2.33E-01	1.40E-02	3.18E-03	10.26
5734924148291	573492	4148291	UCART1	7.69E-01	0.00E+00	0.00E+00	3.99E-03	5.94E+00	1.88E+00	0.00E+00	8.44E-02	0.00E+00	2.15E-01	1.32E-02	3.08E-03	8.90
5735024148291	573502	4148291	UCART1	6.56E-01	0.00E+00	0.00E+00	3.87E-03	5.07E+00	1.74E+00	0.00E+00	8.18E-02	0.00E+00	1.99E-01	1.24E-02	2.99E-03	7.76
5735124148291	573512	4148291	UCART1	5.66E-01	0.00E+00	0.00E+00	3.76E-03	4.37E+00	1.61E+00	0.00E+00	7.95E-02	0.00E+00	1.84E-01	1.17E-02	2.90E-03	6.82
5735224148291	573522	4148291	REC	4.88E-01	0.00E+00	0.00E+00	3.64E-03	3.77E+00	1.49E+00	0.00E+00	7.71E-02	0.00E+00	1.70E-01	1.11E-02	2.81E-03	6.01
5735324148291	573532	4148291	REC	4.22E-01	0.00E+00	0.00E+00	3.53E-03	3.26E+00	1.38E+00	0.00E+00	7.47E-02	0.00E+00	1.57E-01	1.05E-02	2.72E-03	5.31
5735424148291	573542	4148291	REC	3.68E-01	0.00E+00	0.00E+00	3.43E-03	2.84E+00	1.28E+00	0.00E+00	7.25E-02	0.00E+00	1.46E-01	9.95E-03	2.65E-03	4.72
5735524148291	573552	4148291	REC	3.22E-01	0.00E+00	0.00E+00	3.33E-03	2.49E+00	1.18E+00	0.00E+00	7.05E-02	0.00E+00	1.35E-01	9.45E-03	2.57E-03	4.21
5735624148291	573562	4148291	REC	2.83E-01	0.00E+00	0.00E+00	3.24E-03	2.19E+00	1.10E+00	0.00E+00	6.85E-02	0.00E+00	1.25E-01	8.99E-03	2.50E-03	3.78
5735724148291	573572	4148291	REC	2.50E-01	0.00E+00	0.00E+00	3.15E-03	1.93E+00	1.02E+00	0.00E+00	6.67E-02	0.00E+00	1.16E-01	8.57E-03	2.43E-03	3.39
5735824148291	573582	4148291	UCART1	2.22E-01	0.00E+00	0.00E+00	3.07E-03	1.72E+00	9.44E-01	0.00E+00	6.50E-02	0.00E+00	1.08E-01	8.18E-03	2.37E-03	3.07
5735924148291	573592	4148291	UCART1	1.98E-01	0.00E+00	0.00E+00	2.99E-03	1.53E+00	8.77E-01	0.00E+00	6.32E-02	0.00E+00	1.00E-01	7.81E-03	2.31E-03	2.78
5736024148291	573602	4148291	UCART1	1.77E-01	0.00E+00	0.00E+00	2.90E-03	1.37E+00	8.13E-01	0.00E+00	6.14E-02	0.00E+00	9.30E-02	7.43E-03	2.24E-03	2.52
5736124148291	573612	4148291	UCART1	1.59E-01	0.00E+00	0.00E+00	2.81E-03	1.22E+00	7.53E-01	0.00E+00	5.95E-02	0.00E+00	8.62E-02	7.08E-03	2.17E-03	2.29
5736224148291	573622	4148291	UCART1	1.43E-01	0.00E+00	0.00E+00	2.72E-03	1.10E+00	6.99E-01	0.00E+00	5.76E-02	0.00E+00	7.99E-02	6.74E-03	2.10E-03	2.09
5736324148291	573632	4148291	RESIDENT	1.29E-01	0.00E+00	0.00E+00	2.63E-03	9.98E-01	6.49E-01	0.00E+00	5.57E-02	0.00E+00	7.42E-02	6.41E-03	2.03E-03	1.92
5736424148291	573642	4148291	RESIDENT	1.18E-01	0.00E+00	0.00E+00	2.55E-03	9.08E-01	6.03E-01	0.00E+00	5.39E-02	0.00E+00	6.90E-02	6.10E-03	1.97E-03	1.76
5736524148291	573652	4148291	RESIDENT	1.07E-01	0.00E+00	0.00E+00	2.46E-03	8.29E-01	5.62E-01	0.00E+00	5.21E-02	0.00E+00	6.42E-02	5.81E-03	1.90E-03	1.62
5736624148291	573662	4148291	RESIDENT	9.84E-02	0.00E+00	0.00E+00	2.38E-03	7.60E-01	5.24E-01	0.00E+00	5.03E-02	0.00E+00	5.99E-02	5.53E-03	1.83E-03	1.50
5736724148291	573672	4148291	RESIDENT	9.06E-02	0.00E+00	0.00E+00	2.29E-03	6.99E-01	4.89E-01	0.00E+00	4.85E-02	0.00E+00	5.59E-02	5.26E-03	1.77E-03	1.39
5736824148291	573682	4148291	RESIDENT	8.36E-02	0.00E+00	0.00E+00	2.21E-03	6.46E-01	4.57E-01	0.00E+00	4.68E-02	0.00E+00	5.22E-02	5.00E-03	1.71E-03	1.29
5736924148291	573692	4148291	RESIDENT	7.75E-02	0.00E+00	0.00E+00	2.13E-03	5.98E-01	4.28E-01	0.00E+00	4.51E-02	0.00E+00	4.89E-02	4.75E-03	1.64E-03	1.21
5737024148291	573702	4148291	RESIDENT	7.20E-02	0.00E+00	0.00E+00	2.05E-03	5.56E-01	4.01E-01	0.00E+00	4.34E-02	0.00E+00	4.59E-02	4.52E-03	1.58E-03	1.13
5737124148291	573712	4148291	RESIDENT	6.72E-02	0.00E+00	0.00E+00	1.98E-03	5.18E-01	3.77E-01	0.00E+00	4.19E-02	0.00E+00	4.31E-02	4.30E-03	1.53E-03	1.06
5737224148291	573722	4148291	RESIDENT	6.28E-02	0.00E+00	0.00E+00	1.90E-03	4.85E-01	3.55E-01	0.00E+00	4.03E-02	0.00E+00	4.06E-02	4.09E-03	1.47E-03	0.99
5737324148291	573732	4148291	RESIDENT	5.88E-02	0.00E+00	0.00E+00	1.83E-03	4.54E-01	3.35E-01	0.00E+00	3.88E-02	0.00E+00	3.83E-02	3.89E-03	1.41E-03	0.93
5737424148291	573742	4148291	RESIDENT	5.52E-02	0.00E+00	0.00E+00	1.76E-03	4.26E-01	3.16E-01	0.00E+00	3.73E-02	0.00E+00	3.62E-02	3.70E-03	1.36E-03	0.88
5730424148301	573042	4148301	RESIDENT	9.26E-02	0.00E+00	0.00E+00	1.18E-02	7.15E-01	2.02E+00	0.00E+00	2.49E-01	0.00E+00	2.32E-01	3.11E-02	9.10E-03	3.36
5730524148301	573052	4148301	RESIDENT	1.01E-01	0.00E+00	0.00E+00	1.22E-02	7.80E-01	2.31E+00	0.00E+00	2.59E-01	0.00E+00	2.64E-01	3.44E-02	9.45E-03	3.77
5730624148301	573062	4148301	RESIDENT	1.10E-01	0.00E+00	0.00E+00	1.27E-02	8.53E-01	2.63E+00	0.00E+00	2.68E-01	0.00E+00	3.01E-01	3.78E-02	9.77E-03	4.22
5730724148301	573072	4148301	RESIDENT	1.21E-01	0.00E+00	0.00E+00	1.31E-02	9.36E-01	3.01E+00	0.00E+00	2.76E-01	0.00E+00	3.44E-01	4.13E-02	1.01E-02	4.75
5730824148301	573082	4148301	RESIDENT	1.34E-01	0.00E+00	0.00E+00	1.35E-02	1.03E+00	3.44E+00	0.00E+00	2.85E-01	0.00E+00	3.93E-01	4.51E-02	1.04E-02	5.35
5730924148301	573092	4148301	RESIDENT	1.48E-01	0.00E+00	0.00E+00	1.38E-02	1.14E+00	3.93E+00	0.00E+00	2.92E-01	0.00E+00	4.49E-01	4.89E-02	1.06E-02	6.03
5731024148301	573102	4148301	RESIDENT	1.65E-01	0.00E+00	0.00E+00	1.41E-02	1.27E+00	4.48E+00	0.00E+00	2.99E-01	0.00E+00	5.12E-01	5.27E-02	1.09E-02	6.80
5731124148301	573112	4148301	RESIDENT	1.84E-01	0.00E+00	0.00E+00	1.44E-02	1.42E+00	5.08E+00	0.00E+00	3.05E-01	0.00E+00	5.81E-01	5.65E-02	1.11E-02	7.66
5731224148301	573122	4148301	RESIDENT	2.07E-01	0.00E+00	0.00E+00	1.47E-02	1.60E+00	5.74E+00	0.00E+00	3.11E-01	0.00E+00	6.57E-01	6.01E-02	1.14E-02	8.60
5731324148301	573132	4148301	RESIDENT	2.35E-01	0.00E+00	0.00E+00	1.50E-02	1.81E+00	6.46E+00	0.00E+00	3.18E-01	0.00E+00	7.39E-01	6.35E-02	1.16E-02	9.66
5731424148301	573142	4148301	RESIDENT	2.70E-01	0.00E+00	0.00E+00	1.55E-02	2.09E+00	7.26E+00	0.00E+00	3.28E-01	0.00E+00	8.30E-01	6.66E-02	1.20E-02	10.86
5732724148301	573272	4148301	UCART1	3.86E+00	0.00E+00	0.00E+00	1.05E-02	2.98E+01	1.29E+01	0.00E+00	2.22E-01	0.00E+00	1.47E+00	5.55E-02	8.09E-03	48.29
5732824148301	573282	4148301	REC	4.17E+00	0.00E+00	0.00E+00	1.02E-02	3.22E+01	1.23E+01	0.00E+00	2.16E-01	0.00E+00	1.41E+00	5.26E-02	7.89E-03	50.37
5732924148301	573292	4148301	REC	4.45E+00	0.00E+00	0.00E+00	9.27E-03	3.44E+01	1.17E+01	0.00E+00	1.96E-01	0.00E+00	1.34E+00	4.99E-02	7.16E-03	52.16
5733024148301	573302	4148301	REC	4.65E+00	0.00E+00	0.00E+00	8.54E-03	3.59E+01	1.10E+01	0.00E+00	1.81E-01	0.00E+00	1.26E+00	4.72E-02	6.60E-03	53.07
5733124148301	573312	4148301	REC	4.79E+00	0.00E+00	0.00E+00	7.98E-03	3.70E+01	1.03E+01	0.00E+00	1.69E-01	0.00E+00	1.18E+00	4.46E-02	6.17E-03	53.43
5733224148301	573322	4148301	REC	4.85E+00	0.00E+00	0.00E+00	7.51E-03	3.74E+01	9.51E+00	0.00E+00	1.59E-01	0.00E+00	1.09E+00	4.20E-02	5.80E-03	53.11

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733324148301	573332	4148301	REC	4.84E+00	0.00E+00	0.00E+00	7.10E-03	3.73E+01	8.73E+00	0.00E+00	1.50E-01	0.00E+00	9.98E-01	3.95E-02	5.48E-03	52.09
5733424148301	573342	4148301	REC	4.77E+00	0.00E+00	0.00E+00	6.76E-03	3.69E+01	7.97E+00	0.00E+00	1.43E-01	0.00E+00	9.12E-01	3.70E-02	5.22E-03	50.71
5733524148301	573352	4148301	REC	4.65E+00	0.00E+00	0.00E+00	6.46E-03	3.59E+01	7.25E+00	0.00E+00	1.37E-01	0.00E+00	8.29E-01	3.46E-02	4.99E-03	48.84
5733624148301	573362	4148301	REC	4.49E+00	0.00E+00	0.00E+00	6.21E-03	3.46E+01	6.57E+00	0.00E+00	1.31E-01	0.00E+00	7.52E-01	3.24E-02	4.79E-03	46.62
5733724148301	573372	4148301	REC	4.28E+00	0.00E+00	0.00E+00	5.98E-03	3.30E+01	5.95E+00	0.00E+00	1.27E-01	0.00E+00	6.80E-01	3.03E-02	4.62E-03	44.08
5733824148301	573382	4148301	REC	3.99E+00	0.00E+00	0.00E+00	5.76E-03	3.08E+01	5.35E+00	0.00E+00	1.22E-01	0.00E+00	6.12E-01	2.82E-02	4.45E-03	40.92
5733924148301	573392	4148301	REC	3.66E+00	0.00E+00	0.00E+00	5.55E-03	2.83E+01	4.81E+00	0.00E+00	1.18E-01	0.00E+00	5.51E-01	2.62E-02	4.29E-03	37.47
5734024148301	573402	4148301	REC	3.30E+00	0.00E+00	0.00E+00	5.35E-03	2.55E+01	4.33E+00	0.00E+00	1.13E-01	0.00E+00	4.95E-01	2.44E-02	4.13E-03	33.75
5734124148301	573412	4148301	REC	2.92E+00	0.00E+00	0.00E+00	5.17E-03	2.26E+01	3.89E+00	0.00E+00	1.09E-01	0.00E+00	4.45E-01	2.26E-02	3.99E-03	29.96
5734224148301	573422	4148301	REC	2.55E+00	0.00E+00	0.00E+00	4.99E-03	1.96E+01	3.51E+00	0.00E+00	1.06E-01	0.00E+00	4.02E-01	2.10E-02	3.86E-03	26.25
5734324148301	573432	4148301	REC	2.18E+00	0.00E+00	0.00E+00	4.83E-03	1.68E+01	3.18E+00	0.00E+00	1.02E-01	0.00E+00	3.64E-01	1.96E-02	3.73E-03	22.70
5734424148301	573442	4148301	REC	1.84E+00	0.00E+00	0.00E+00	4.67E-03	1.42E+01	2.89E+00	0.00E+00	9.89E-02	0.00E+00	3.31E-01	1.83E-02	3.61E-03	19.42
5734524148301	573452	4148301	REC	1.54E+00	0.00E+00	0.00E+00	4.53E-03	1.19E+01	2.64E+00	0.00E+00	9.58E-02	0.00E+00	3.02E-01	1.71E-02	3.50E-03	16.50
5734624148301	573462	4148301	REC	1.28E+00	0.00E+00	0.00E+00	4.38E-03	9.89E+00	2.41E+00	0.00E+00	9.28E-02	0.00E+00	2.76E-01	1.60E-02	3.39E-03	13.98
5734724148301	573472	4148301	REC	1.07E+00	0.00E+00	0.00E+00	4.25E-03	8.25E+00	2.22E+00	0.00E+00	9.00E-02	0.00E+00	2.54E-01	1.50E-02	3.29E-03	11.90
5734824148301	573482	4148301	UCART1	8.97E-01	0.00E+00	0.00E+00	4.14E-03	6.93E+00	2.04E+00	0.00E+00	8.76E-02	0.00E+00	2.34E-01	1.41E-02	3.20E-03	10.21
5734924148301	573492	4148301	UCART1	7.56E-01	0.00E+00	0.00E+00	4.02E-03	5.84E+00	1.89E+00	0.00E+00	8.51E-02	0.00E+00	2.16E-01	1.33E-02	3.10E-03	8.80
5735024148301	573502	4148301	UCART1	6.40E-01	0.00E+00	0.00E+00	3.90E-03	4.94E+00	1.74E+00	0.00E+00	8.25E-02	0.00E+00	1.99E-01	1.25E-02	3.01E-03	7.62
5735124148301	573512	4148301	UCART1	5.48E-01	0.00E+00	0.00E+00	3.79E-03	4.23E+00	1.60E+00	0.00E+00	8.03E-02	0.00E+00	1.84E-01	1.18E-02	2.93E-03	6.66
5735224148301	573522	4148301	REC	4.69E-01	0.00E+00	0.00E+00	3.68E-03	3.62E+00	1.48E+00	0.00E+00	7.80E-02	0.00E+00	1.69E-01	1.12E-02	2.84E-03	5.84
5735324148301	573532	4148301	REC	4.04E-01	0.00E+00	0.00E+00	3.57E-03	3.12E+00	1.36E+00	0.00E+00	7.56E-02	0.00E+00	1.56E-01	1.06E-02	2.76E-03	5.13
5735424148301	573542	4148301	REC	3.50E-01	0.00E+00	0.00E+00	3.47E-03	2.70E+00	1.26E+00	0.00E+00	7.35E-02	0.00E+00	1.44E-01	1.00E-02	2.68E-03	4.54
5735524148301	573552	4148301	REC	3.05E-01	0.00E+00	0.00E+00	3.38E-03	2.35E+00	1.16E+00	0.00E+00	7.15E-02	0.00E+00	1.33E-01	9.51E-03	2.61E-03	4.03
5735624148301	573562	4148301	REC	2.67E-01	0.00E+00	0.00E+00	3.29E-03	2.06E+00	1.07E+00	0.00E+00	6.96E-02	0.00E+00	1.22E-01	9.04E-03	2.54E-03	3.60
5735724148301	573572	4148301	REC	2.35E-01	0.00E+00	0.00E+00	3.20E-03	1.81E+00	9.90E-01	0.00E+00	6.77E-02	0.00E+00	1.13E-01	8.60E-03	2.47E-03	3.23
5735824148301	573582	4148301	UCART1	2.08E-01	0.00E+00	0.00E+00	3.12E-03	1.61E+00	9.17E-01	0.00E+00	6.61E-02	0.00E+00	1.05E-01	8.20E-03	2.41E-03	2.92
5735924148301	573592	4148301	UCART1	1.86E-01	0.00E+00	0.00E+00	3.04E-03	1.43E+00	8.50E-01	0.00E+00	6.44E-02	0.00E+00	9.72E-02	7.82E-03	2.35E-03	2.64
5736024148301	573602	4148301	UCART1	1.66E-01	0.00E+00	0.00E+00	2.95E-03	1.28E+00	7.85E-01	0.00E+00	6.25E-02	0.00E+00	8.98E-02	7.43E-03	2.28E-03	2.40
5736124148301	573612	4148301	UCART1	1.49E-01	0.00E+00	0.00E+00	2.86E-03	1.15E+00	7.27E-01	0.00E+00	6.06E-02	0.00E+00	8.31E-02	7.06E-03	2.21E-03	2.18
5736224148301	573622	4148301	UCART1	1.35E-01	0.00E+00	0.00E+00	2.77E-03	1.04E+00	6.73E-01	0.00E+00	5.87E-02	0.00E+00	7.70E-02	6.71E-03	2.14E-03	1.99
5736324148301	573632	4148301	RESIDENT	1.22E-01	0.00E+00	0.00E+00	2.68E-03	9.42E-01	6.24E-01	0.00E+00	5.67E-02	0.00E+00	7.13E-02	6.37E-03	2.07E-03	1.83
5736424148301	573642	4148301	RESIDENT	1.11E-01	0.00E+00	0.00E+00	2.59E-03	8.59E-01	5.79E-01	0.00E+00	5.49E-02	0.00E+00	6.63E-02	6.05E-03	2.00E-03	1.68
5736524148301	573652	4148301	RESIDENT	1.02E-01	0.00E+00	0.00E+00	2.51E-03	7.87E-01	5.39E-01	0.00E+00	5.30E-02	0.00E+00	6.17E-02	5.75E-03	1.94E-03	1.55
5736624148301	573662	4148301	RESIDENT	9.37E-02	0.00E+00	0.00E+00	2.42E-03	7.24E-01	5.03E-01	0.00E+00	5.12E-02	0.00E+00	5.75E-02	5.46E-03	1.87E-03	1.44
5736724148301	573672	4148301	RESIDENT	8.65E-02	0.00E+00	0.00E+00	2.33E-03	6.68E-01	4.69E-01	0.00E+00	4.94E-02	0.00E+00	5.37E-02	5.19E-03	1.80E-03	1.34
5736824148301	573682	4148301	RESIDENT	8.00E-02	0.00E+00	0.00E+00	2.25E-03	6.18E-01	4.39E-01	0.00E+00	4.76E-02	0.00E+00	5.02E-02	4.92E-03	1.74E-03	1.24
5736924148301	573692	4148301	RESIDENT	7.44E-02	0.00E+00	0.00E+00	2.17E-03	5.74E-01	4.11E-01	0.00E+00	4.59E-02	0.00E+00	4.70E-02	4.67E-03	1.67E-03	1.16
5737024148301	573702	4148301	RESIDENT	6.93E-02	0.00E+00	0.00E+00	2.09E-03	5.35E-01	3.86E-01	0.00E+00	4.42E-02	0.00E+00	4.42E-02	4.44E-03	1.61E-03	1.09
5737124148301	573712	4148301	RESIDENT	6.48E-02	0.00E+00	0.00E+00	2.01E-03	5.00E-01	3.63E-01	0.00E+00	4.25E-02	0.00E+00	4.16E-02	4.22E-03	1.55E-03	1.02
5737224148301	573722	4148301	RESIDENT	6.06E-02	0.00E+00	0.00E+00	1.93E-03	4.68E-01	3.42E-01	0.00E+00	4.09E-02	0.00E+00	3.91E-02	4.00E-03	1.49E-03	0.96
5737324148301	573732	4148301	RESIDENT	5.69E-02	0.00E+00	0.00E+00	1.86E-03	4.39E-01	3.23E-01	0.00E+00	3.93E-02	0.00E+00	3.70E-02	3.80E-03	1.43E-03	0.90
5737424148301	573742	4148301	RESIDENT	5.35E-02	0.00E+00	0.00E+00	1.78E-03	4.13E-01	3.06E-01	0.00E+00	3.78E-02	0.00E+00	3.49E-02	3.61E-03	1.38E-03	0.85
5737524148301	573752	4148301	RESIDENT	5.05E-02	0.00E+00	0.00E+00	1.71E-03	3.90E-01	2.89E-01	0.00E+00	3.63E-02	0.00E+00	3.31E-02	3.43E-03	1.32E-03	0.81
5732624148311	573262	4148311	UCART1	3.78E+00	0.00E+00	0.00E+00	1.01E-02	2.92E+01	1.44E+01	0.00E+00	2.15E-01	0.00E+00	1.64E+00	6.12E-02	7.83E-03	49.23
5732724148311	573272	4148311	REC	4.24E+00	0.00E+00	0.00E+00	9.87E-03	3.27E+01	1.39E+01	0.00E+00	2.09E-01	0.00E+00	1.59E+00	5.82E-02	7.62E-03	52.77
5732824148311	573282	4148311	REC	4.64E+00	0.00E+00	0.00E+00	9.07E-03	3.58E+01	1.34E+01	0.00E+00	1.92E-01	0.00E+00	1.53E+00	5.52E-02	7.00E-03	55.67
5732924148311	573292	4148311	REC	4.96E+00	0.00E+00	0.00E+00	8.47E-03	3.83E+01	1.27E+01	0.00E+00	1.79E-01	0.00E+00	1.45E+00	5.23E-02	6.54E-03	57.63
5733024148311	573302	4148311	REC	5.19E+00	0.00E+00	0.00E+00	7.94E-03	4.00E+01	1.19E+01	0.00E+00	1.68E-01	0.00E+00	1.36E+00	4.93E-02	6.13E-03	58.72
5733124148311	573312	4148311	REC	5.34E+00	0.00E+00	0.00E+00	7.51E-03	4.12E+01	1.11E+01	0.00E+00	1.59E-01	0.00E+00	1.26E+00	4.65E-02	5.80E-03	59.11

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733224148311	573322	4148311	REC	5.41E+00	0.00E+00	0.00E+00	7.14E-03	4.18E+01	1.02E+01	0.00E+00	1.51E-01	0.00E+00	1.16E+00	4.36E-02	5.51E-03	58.70
5733324148311	573332	4148311	REC	5.38E+00	0.00E+00	0.00E+00	6.81E-03	4.16E+01	9.26E+00	0.00E+00	1.44E-01	0.00E+00	1.06E+00	4.08E-02	5.26E-03	57.46
5733424148311	573342	4148311	REC	5.30E+00	0.00E+00	0.00E+00	6.53E-03	4.10E+01	8.41E+00	0.00E+00	1.38E-01	0.00E+00	9.61E-01	3.82E-02	5.04E-03	55.81
5733524148311	573352	4148311	REC	5.16E+00	0.00E+00	0.00E+00	6.28E-03	3.98E+01	7.59E+00	0.00E+00	1.33E-01	0.00E+00	8.68E-01	3.56E-02	4.85E-03	53.62
5733624148311	573362	4148311	REC	4.95E+00	0.00E+00	0.00E+00	6.05E-03	3.82E+01	6.83E+00	0.00E+00	1.28E-01	0.00E+00	7.81E-01	3.32E-02	4.68E-03	50.96
5733724148311	573372	4148311	REC	4.70E+00	0.00E+00	0.00E+00	5.86E-03	3.63E+01	6.14E+00	0.00E+00	1.24E-01	0.00E+00	7.02E-01	3.09E-02	4.52E-03	48.01
5733824148311	573382	4148311	REC	4.38E+00	0.00E+00	0.00E+00	5.67E-03	3.38E+01	5.51E+00	0.00E+00	1.20E-01	0.00E+00	6.30E-01	2.87E-02	4.38E-03	44.53
5733924148311	573392	4148311	REC	4.02E+00	0.00E+00	0.00E+00	5.49E-03	3.10E+01	4.93E+00	0.00E+00	1.16E-01	0.00E+00	5.64E-01	2.67E-02	4.24E-03	40.68
5734024148311	573402	4148311	REC	3.61E+00	0.00E+00	0.00E+00	5.32E-03	2.79E+01	4.42E+00	0.00E+00	1.13E-01	0.00E+00	5.06E-01	2.48E-02	4.11E-03	36.57
5734124148311	573412	4148311	REC	3.18E+00	0.00E+00	0.00E+00	5.15E-03	2.45E+01	3.97E+00	0.00E+00	1.09E-01	0.00E+00	4.54E-01	2.30E-02	3.98E-03	32.25
5734224148311	573422	4148311	REC	2.74E+00	0.00E+00	0.00E+00	4.99E-03	2.11E+01	3.57E+00	0.00E+00	1.06E-01	0.00E+00	4.09E-01	2.13E-02	3.85E-03	27.97
5734324148311	573432	4148311	REC	2.31E+00	0.00E+00	0.00E+00	4.84E-03	1.78E+01	3.23E+00	0.00E+00	1.02E-01	0.00E+00	3.69E-01	1.98E-02	3.73E-03	23.87
5734424148311	573442	4148311	REC	1.92E+00	0.00E+00	0.00E+00	4.69E-03	1.48E+01	2.93E+00	0.00E+00	9.92E-02	0.00E+00	3.35E-01	1.85E-02	3.62E-03	20.13
5734524148311	573452	4148311	REC	1.58E+00	0.00E+00	0.00E+00	4.55E-03	1.22E+01	2.67E+00	0.00E+00	9.63E-02	0.00E+00	3.05E-01	1.72E-02	3.51E-03	16.85
5734624148311	573462	4148311	REC	1.29E+00	0.00E+00	0.00E+00	4.42E-03	9.97E+00	2.44E+00	0.00E+00	9.35E-02	0.00E+00	2.79E-01	1.61E-02	3.41E-03	14.10
5734724148311	573472	4148311	REC	1.06E+00	0.00E+00	0.00E+00	4.29E-03	8.19E+00	2.23E+00	0.00E+00	9.08E-02	0.00E+00	2.55E-01	1.51E-02	3.31E-03	11.85
5734824148311	573482	4148311	UCART1	8.81E-01	0.00E+00	0.00E+00	4.18E-03	6.80E+00	2.05E+00	0.00E+00	8.84E-02	0.00E+00	2.34E-01	1.42E-02	3.23E-03	10.07
5734924148311	573492	4148311	UCART1	7.35E-01	0.00E+00	0.00E+00	4.06E-03	5.67E+00	1.88E+00	0.00E+00	8.60E-02	0.00E+00	2.15E-01	1.34E-02	3.14E-03	8.61
5735024148311	573502	4148311	UCART1	6.18E-01	0.00E+00	0.00E+00	3.95E-03	4.77E+00	1.73E+00	0.00E+00	8.36E-02	0.00E+00	1.98E-01	1.26E-02	3.05E-03	7.42
5735124148311	573512	4148311	UCART1	5.24E-01	0.00E+00	0.00E+00	3.85E-03	4.05E+00	1.59E+00	0.00E+00	8.14E-02	0.00E+00	1.82E-01	1.19E-02	2.97E-03	6.44
5735224148311	573522	4148311	REC	4.46E-01	0.00E+00	0.00E+00	3.74E-03	3.44E+00	1.46E+00	0.00E+00	7.91E-02	0.00E+00	1.67E-01	1.13E-02	2.89E-03	5.61
5735324148311	573532	4148311	REC	3.80E-01	0.00E+00	0.00E+00	3.62E-03	2.93E+00	1.34E+00	0.00E+00	7.67E-02	0.00E+00	1.53E-01	1.06E-02	2.80E-03	4.89
5735424148311	573542	4148311	REC	3.27E-01	0.00E+00	0.00E+00	3.52E-03	2.53E+00	1.23E+00	0.00E+00	7.46E-02	0.00E+00	1.40E-01	1.01E-02	2.72E-03	4.31
5735524148311	573552	4148311	REC	2.84E-01	0.00E+00	0.00E+00	3.43E-03	2.19E+00	1.13E+00	0.00E+00	7.26E-02	0.00E+00	1.29E-01	9.55E-03	2.65E-03	3.82
5735624148311	573562	4148311	REC	2.48E-01	0.00E+00	0.00E+00	3.34E-03	1.92E+00	1.04E+00	0.00E+00	7.07E-02	0.00E+00	1.19E-01	9.06E-03	2.58E-03	3.41
5735724148311	573572	4148311	REC	2.19E-01	0.00E+00	0.00E+00	3.26E-03	1.69E+00	9.58E-01	0.00E+00	6.89E-02	0.00E+00	1.10E-01	8.61E-03	2.52E-03	3.06
5735824148311	573582	4148311	UCART1	1.95E-01	0.00E+00	0.00E+00	3.18E-03	1.50E+00	8.86E-01	0.00E+00	6.74E-02	0.00E+00	1.01E-01	8.21E-03	2.46E-03	2.77
5735924148311	573592	4148311	UCART1	1.74E-01	0.00E+00	0.00E+00	3.10E-03	1.34E+00	8.19E-01	0.00E+00	6.57E-02	0.00E+00	9.36E-02	7.81E-03	2.40E-03	2.51
5736024148311	573602	4148311	UCART1	1.56E-01	0.00E+00	0.00E+00	3.01E-03	1.20E+00	7.55E-01	0.00E+00	6.38E-02	0.00E+00	8.64E-02	7.41E-03	2.33E-03	2.28
5736124148311	573612	4148311	UCART1	1.40E-01	0.00E+00	0.00E+00	2.92E-03	1.08E+00	6.98E-01	0.00E+00	6.18E-02	0.00E+00	7.98E-02	7.03E-03	2.26E-03	2.08
5736224148311	573622	4148311	UCART1	1.27E-01	0.00E+00	0.00E+00	2.83E-03	9.81E-01	6.46E-01	0.00E+00	5.99E-02	0.00E+00	7.38E-02	6.66E-03	2.18E-03	1.90
5736324148311	573632	4148311	RESIDENT	1.16E-01	0.00E+00	0.00E+00	2.73E-03	8.92E-01	5.98E-01	0.00E+00	5.79E-02	0.00E+00	6.84E-02	6.31E-03	2.11E-03	1.74
5736424148311	573642	4148311	RESIDENT	1.06E-01	0.00E+00	0.00E+00	2.64E-03	8.16E-01	5.55E-01	0.00E+00	5.60E-02	0.00E+00	6.35E-02	5.99E-03	2.04E-03	1.61
5736524148311	573652	4148311	RESIDENT	9.71E-02	0.00E+00	0.00E+00	2.56E-03	7.50E-01	5.17E-01	0.00E+00	5.41E-02	0.00E+00	5.92E-02	5.68E-03	1.97E-03	1.49
5736624148311	573662	4148311	RESIDENT	8.96E-02	0.00E+00	0.00E+00	2.47E-03	6.91E-01	4.82E-01	0.00E+00	5.22E-02	0.00E+00	5.52E-02	5.38E-03	1.91E-03	1.38
5736724148311	573672	4148311	RESIDENT	8.29E-02	0.00E+00	0.00E+00	2.38E-03	6.40E-01	4.50E-01	0.00E+00	5.03E-02	0.00E+00	5.15E-02	5.10E-03	1.84E-03	1.28
5736824148311	573682	4148311	RESIDENT	7.69E-02	0.00E+00	0.00E+00	2.29E-03	5.94E-01	4.22E-01	0.00E+00	4.85E-02	0.00E+00	4.82E-02	4.84E-03	1.77E-03	1.20
5736924148311	573692	4148311	RESIDENT	7.16E-02	0.00E+00	0.00E+00	2.21E-03	5.53E-01	3.96E-01	0.00E+00	4.67E-02	0.00E+00	4.53E-02	4.58E-03	1.70E-03	1.12
5737024148311	573702	4148311	RESIDENT	6.69E-02	0.00E+00	0.00E+00	2.12E-03	5.16E-01	3.72E-01	0.00E+00	4.49E-02	0.00E+00	4.25E-02	4.35E-03	1.64E-03	1.05
5737124148311	573712	4148311	RESIDENT	6.26E-02	0.00E+00	0.00E+00	2.04E-03	4.83E-01	3.50E-01	0.00E+00	4.32E-02	0.00E+00	4.01E-02	4.12E-03	1.58E-03	0.99
5737224148311	573722	4148311	RESIDENT	5.88E-02	0.00E+00	0.00E+00	1.96E-03	4.54E-01	3.31E-01	0.00E+00	4.16E-02	0.00E+00	3.78E-02	3.91E-03	1.52E-03	0.93
5737324148311	573732	4148311	RESIDENT	5.53E-02	0.00E+00	0.00E+00	1.89E-03	4.27E-01	3.12E-01	0.00E+00	3.99E-02	0.00E+00	3.57E-02	3.71E-03	1.46E-03	0.88
5737424148311	573742	4148311	RESIDENT	5.21E-02	0.00E+00	0.00E+00	1.81E-03	4.02E-01	2.96E-01	0.00E+00	3.83E-02	0.00E+00	3.38E-02	3.52E-03	1.40E-03	0.83
5737524148311	573752	4148311	RESIDENT	4.92E-02	0.00E+00	0.00E+00	1.74E-03	3.79E-01	2.80E-01	0.00E+00	3.68E-02	0.00E+00	3.21E-02	3.34E-03	1.34E-03	0.78
5727924148321	572792	4148321	UCART1	2.14E-02	0.00E+00	0.00E+00	4.63E-03	1.65E-01	2.89E-01	0.00E+00	9.80E-02	0.00E+00	3.31E-02	4.07E-03	3.57E-03	0.62
5728024148321	572802	4148321	UCART1	2.23E-02	0.00E+00	0.00E+00	4.86E-03	1.72E-01	3.06E-01	0.00E+00	1.03E-01	0.00E+00	3.50E-02	4.27E-03	3.75E-03	0.65
5728124148321	572812	4148321	UCART1	2.33E-02	0.00E+00	0.00E+00	5.09E-03	1.80E-01	3.24E-01	0.00E+00	1.08E-01	0.00E+00	3.70E-02	4.49E-03	3.94E-03	0.69
5728224148321	572822	4148321	UCART1	2.43E-02	0.00E+00	0.00E+00	5.34E-03	1.88E-01	3.43E-01	0.00E+00	1.13E-01	0.00E+00	3.92E-02	4.73E-03	4.13E-03	0.72
5728324148321	572832	4148321	UCART1	2.54E-02	0.00E+00	0.00E+00	5.60E-03	1.96E-01	3.63E-01	0.00E+00	1.18E-01	0.00E+00	4.15E-02	4.98E-03	4.32E-03	0.76

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728424148321	572842	4148321	UCART1	2.66E-02	0.00E+00	0.00E+00	5.85E-03	2.05E-01	3.85E-01	0.00E+00	1.24E-01	0.00E+00	4.40E-02	5.25E-03	4.52E-03	0.80
5728524148321	572852	4148321	UCART1	2.79E-02	0.00E+00	0.00E+00	6.14E-03	2.15E-01	4.10E-01	0.00E+00	1.30E-01	0.00E+00	4.68E-02	5.58E-03	4.75E-03	0.85
5732524148321	573252	4148321	UCART1	3.51E+00	0.00E+00	0.00E+00	9.89E-03	2.71E+01	1.59E+01	0.00E+00	2.09E-01	0.00E+00	1.82E+00	6.78E-02	7.64E-03	48.65
5732624148321	573262	4148321	UCART1	4.14E+00	0.00E+00	0.00E+00	9.65E-03	3.20E+01	1.57E+01	0.00E+00	2.04E-01	0.00E+00	1.79E+00	6.45E-02	7.45E-03	53.89
5732724148321	573272	4148321	UCART1	4.68E+00	0.00E+00	0.00E+00	8.93E-03	3.61E+01	1.53E+01	0.00E+00	1.89E-01	0.00E+00	1.74E+00	6.12E-02	6.89E-03	58.08
5732824148321	573282	4148321	REC	5.13E+00	0.00E+00	0.00E+00	8.37E-03	3.96E+01	1.46E+01	0.00E+00	1.77E-01	0.00E+00	1.67E+00	5.79E-02	6.46E-03	61.27
5732924148321	573292	4148321	REC	5.48E+00	0.00E+00	0.00E+00	7.92E-03	4.23E+01	1.38E+01	0.00E+00	1.68E-01	0.00E+00	1.58E+00	5.47E-02	6.11E-03	63.42
5733024148321	573302	4148321	REC	5.74E+00	0.00E+00	0.00E+00	7.51E-03	4.43E+01	1.29E+01	0.00E+00	1.59E-01	0.00E+00	1.47E+00	5.15E-02	5.80E-03	64.57
5733124148321	573312	4148321	REC	5.90E+00	0.00E+00	0.00E+00	7.17E-03	4.55E+01	1.19E+01	0.00E+00	1.52E-01	0.00E+00	1.36E+00	4.83E-02	5.54E-03	64.86
5733224148321	573322	4148321	REC	5.98E+00	0.00E+00	0.00E+00	6.87E-03	4.61E+01	1.08E+01	0.00E+00	1.45E-01	0.00E+00	1.24E+00	4.52E-02	5.31E-03	64.41
5733324148321	573332	4148321	REC	5.95E+00	0.00E+00	0.00E+00	6.60E-03	4.59E+01	9.82E+00	0.00E+00	1.40E-01	0.00E+00	1.12E+00	4.22E-02	5.10E-03	63.02
5733424148321	573342	4148321	UCART1	5.85E+00	0.00E+00	0.00E+00	6.36E-03	4.52E+01	8.85E+00	0.00E+00	1.35E-01	0.00E+00	1.01E+00	3.93E-02	4.91E-03	61.09
5733524148321	573352	4148321	UCART1	5.68E+00	0.00E+00	0.00E+00	6.15E-03	4.38E+01	7.94E+00	0.00E+00	1.30E-01	0.00E+00	9.08E-01	3.66E-02	4.75E-03	58.53
5733624148321	573362	4148321	UCART1	5.43E+00	0.00E+00	0.00E+00	5.95E-03	4.19E+01	7.09E+00	0.00E+00	1.26E-01	0.00E+00	8.11E-01	3.40E-02	4.60E-03	55.44
5733724148321	573372	4148321	UCART1	5.17E+00	0.00E+00	0.00E+00	5.79E-03	3.99E+01	6.35E+00	0.00E+00	1.23E-01	0.00E+00	7.26E-01	3.16E-02	4.47E-03	52.28
5733824148321	573382	4148321	UCART1	4.81E+00	0.00E+00	0.00E+00	5.63E-03	3.71E+01	5.66E+00	0.00E+00	1.19E-01	0.00E+00	6.48E-01	2.93E-02	4.35E-03	48.40
5733924148321	573392	4148321	UCART1	4.39E+00	0.00E+00	0.00E+00	5.47E-03	3.39E+01	5.05E+00	0.00E+00	1.16E-01	0.00E+00	5.78E-01	2.71E-02	4.22E-03	44.07
5734024148321	573402	4148321	UCART1	3.94E+00	0.00E+00	0.00E+00	5.32E-03	3.04E+01	4.52E+00	0.00E+00	1.13E-01	0.00E+00	5.17E-01	2.52E-02	4.11E-03	39.52
5734124148321	573412	4148321	UCART1	3.44E+00	0.00E+00	0.00E+00	5.17E-03	2.65E+01	4.05E+00	0.00E+00	1.09E-01	0.00E+00	4.63E-01	2.33E-02	3.99E-03	34.64
5734224148321	573422	4148321	REC	2.93E+00	0.00E+00	0.00E+00	5.02E-03	2.26E+01	3.63E+00	0.00E+00	1.06E-01	0.00E+00	4.16E-01	2.16E-02	3.88E-03	29.70
5734324148321	573432	4148321	REC	2.43E+00	0.00E+00	0.00E+00	4.87E-03	1.88E+01	3.27E+00	0.00E+00	1.03E-01	0.00E+00	3.74E-01	2.01E-02	3.76E-03	24.97
5734424148321	573442	4148321	REC	1.98E+00	0.00E+00	0.00E+00	4.73E-03	1.53E+01	2.96E+00	0.00E+00	1.00E-01	0.00E+00	3.39E-01	1.87E-02	3.65E-03	20.70
5734524148321	573452	4148321	REC	1.60E+00	0.00E+00	0.00E+00	4.60E-03	1.23E+01	2.69E+00	0.00E+00	9.73E-02	0.00E+00	3.08E-01	1.74E-02	3.55E-03	17.04
5734624148321	573462	4148321	REC	1.29E+00	0.00E+00	0.00E+00	4.47E-03	9.92E+00	2.45E+00	0.00E+00	9.46E-02	0.00E+00	2.80E-01	1.63E-02	3.45E-03	14.06
5734724148321	573472	4148321	UCART1	1.04E+00	0.00E+00	0.00E+00	4.35E-03	8.02E+00	2.24E+00	0.00E+00	9.20E-02	0.00E+00	2.56E-01	1.53E-02	3.36E-03	11.67
5734824148321	573482	4148321	UCART1	8.52E-01	0.00E+00	0.00E+00	4.23E-03	6.57E+00	2.05E+00	0.00E+00	8.96E-02	0.00E+00	2.34E-01	1.44E-02	3.27E-03	9.82
5734924148321	573492	4148321	UCART1	7.04E-01	0.00E+00	0.00E+00	4.12E-03	5.43E+00	1.87E+00	0.00E+00	8.72E-02	0.00E+00	2.14E-01	1.35E-02	3.18E-03	8.33
5735024148321	573502	4148321	UCART1	5.86E-01	0.00E+00	0.00E+00	4.01E-03	4.53E+00	1.71E+00	0.00E+00	8.49E-02	0.00E+00	1.96E-01	1.27E-02	3.10E-03	7.12
5735124148321	573512	4148321	UCART1	4.94E-01	0.00E+00	0.00E+00	3.91E-03	3.81E+00	1.57E+00	0.00E+00	8.28E-02	0.00E+00	1.79E-01	1.20E-02	3.02E-03	6.15
5735224148321	573522	4148321	REC	4.16E-01	0.00E+00	0.00E+00	3.80E-03	3.21E+00	1.43E+00	0.00E+00	8.04E-02	0.00E+00	1.64E-01	1.13E-02	2.93E-03	5.32
5735324148321	573532	4148321	REC	3.53E-01	0.00E+00	0.00E+00	3.68E-03	2.72E+00	1.30E+00	0.00E+00	7.80E-02	0.00E+00	1.49E-01	1.07E-02	2.85E-03	4.62
5735424148321	573542	4148321	REC	3.03E-01	0.00E+00	0.00E+00	3.59E-03	2.34E+00	1.19E+00	0.00E+00	7.60E-02	0.00E+00	1.37E-01	1.01E-02	2.77E-03	4.07
5735524148321	573552	4148321	REC	2.63E-01	0.00E+00	0.00E+00	3.50E-03	2.03E+00	1.09E+00	0.00E+00	7.40E-02	0.00E+00	1.25E-01	9.58E-03	2.70E-03	3.60
5735624148321	573562	4148321	REC	2.30E-01	0.00E+00	0.00E+00	3.41E-03	1.78E+00	1.00E+00	0.00E+00	7.21E-02	0.00E+00	1.15E-01	9.08E-03	2.63E-03	3.21
5735724148321	573572	4148321	REC	2.04E-01	0.00E+00	0.00E+00	3.33E-03	1.57E+00	9.22E-01	0.00E+00	7.04E-02	0.00E+00	1.05E-01	8.62E-03	2.57E-03	2.89
5735824148321	573582	4148321	UCART1	1.82E-01	0.00E+00	0.00E+00	3.25E-03	1.40E+00	8.51E-01	0.00E+00	6.89E-02	0.00E+00	9.74E-02	8.20E-03	2.51E-03	2.62
5735924148321	573592	4148321	UCART1	1.63E-01	0.00E+00	0.00E+00	3.17E-03	1.26E+00	7.85E-01	0.00E+00	6.71E-02	0.00E+00	8.97E-02	7.78E-03	2.45E-03	2.37
5736024148321	573602	4148321	UCART1	1.46E-01	0.00E+00	0.00E+00	3.08E-03	1.13E+00	7.23E-01	0.00E+00	6.51E-02	0.00E+00	8.27E-02	7.36E-03	2.38E-03	2.16
5736124148321	573612	4148321	UCART1	1.32E-01	0.00E+00	0.00E+00	2.99E-03	1.02E+00	6.68E-01	0.00E+00	6.32E-02	0.00E+00	7.64E-02	6.97E-03	2.31E-03	1.97
5736224148321	573622	4148321	UCART1	1.20E-01	0.00E+00	0.00E+00	2.89E-03	9.29E-01	6.17E-01	0.00E+00	6.12E-02	0.00E+00	7.06E-02	6.59E-03	2.23E-03	1.81
5736324148321	573632	4148321	RESIDENT	1.10E-01	0.00E+00	0.00E+00	2.79E-03	8.47E-01	5.72E-01	0.00E+00	5.91E-02	0.00E+00	6.54E-02	6.23E-03	2.16E-03	1.66
5736424148321	573642	4148321	RESIDENT	1.01E-01	0.00E+00	0.00E+00	2.70E-03	7.78E-01	5.32E-01	0.00E+00	5.72E-02	0.00E+00	6.08E-02	5.90E-03	2.09E-03	1.54
5736524148321	573652	4148321	RESIDENT	9.29E-02	0.00E+00	0.00E+00	2.61E-03	7.17E-01	4.95E-01	0.00E+00	5.53E-02	0.00E+00	5.67E-02	5.59E-03	2.02E-03	1.43
5736624148321	573662	4148321	RESIDENT	8.59E-02	0.00E+00	0.00E+00	2.52E-03	6.63E-01	4.62E-01	0.00E+00	5.33E-02	0.00E+00	5.29E-02	5.29E-03	1.94E-03	1.33
5736724148321	573672	4148321	RESIDENT	7.97E-02	0.00E+00	0.00E+00	2.43E-03	6.15E-01	4.32E-01	0.00E+00	5.13E-02	0.00E+00	4.94E-02	5.00E-03	1.87E-03	1.24
5736824148321	573682	4148321	RESIDENT	7.41E-02	0.00E+00	0.00E+00	2.34E-03	5.72E-01	4.05E-01	0.00E+00	4.94E-02	0.00E+00	4.63E-02	4.73E-03	1.80E-03	1.16
5736924148321	573692	4148321	RESIDENT	6.92E-02	0.00E+00	0.00E+00	2.25E-03	5.34E-01	3.81E-01	0.00E+00	4.76E-02	0.00E+00	4.35E-02	4.48E-03	1.74E-03	1.08
5737024148321	573702	4148321	RESIDENT	6.47E-02	0.00E+00	0.00E+00	2.16E-03	5.00E-01	3.58E-01	0.00E+00	4.57E-02	0.00E+00	4.10E-02	4.24E-03	1.67E-03	1.02
5737124148321	573712	4148321	RESIDENT	6.07E-02	0.00E+00	0.00E+00	2.08E-03	4.69E-01	3.38E-01	0.00E+00	4.40E-02	0.00E+00	3.87E-02	4.02E-03	1.60E-03	0.96

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5737224148321	573722	4148321	RESIDENT	5.71E-02	0.00E+00	0.00E+00	1.99E-03	4.41E-01	3.19E-01	0.00E+00	4.22E-02	0.00E+00	3.65E-02	3.81E-03	1.54E-03	0.90
5737324148321	573732	4148321	RESIDENT	5.38E-02	0.00E+00	0.00E+00	1.91E-03	4.15E-01	3.02E-01	0.00E+00	4.05E-02	0.00E+00	3.46E-02	3.61E-03	1.48E-03	0.85
5737424148321	573742	4148321	RESIDENT	5.07E-02	0.00E+00	0.00E+00	1.84E-03	3.92E-01	2.86E-01	0.00E+00	3.89E-02	0.00E+00	3.28E-02	3.43E-03	1.42E-03	0.81
5737524148321	573752	4148321	RESIDENT	4.80E-02	0.00E+00	0.00E+00	1.76E-03	3.70E-01	2.72E-01	0.00E+00	3.73E-02	0.00E+00	3.11E-02	3.25E-03	1.36E-03	0.77
5727824148331	572782	4148331	UCART1	2.02E-02	0.00E+00	0.00E+00	4.61E-03	1.56E-01	2.73E-01	0.00E+00	9.75E-02	0.00E+00	3.13E-02	3.96E-03	3.56E-03	0.59
5727924148331	572792	4148331	UCART1	2.09E-02	0.00E+00	0.00E+00	4.81E-03	1.62E-01	2.88E-01	0.00E+00	1.02E-01	0.00E+00	3.29E-02	4.13E-03	3.72E-03	0.62
5728024148331	572802	4148331	UCART1	2.18E-02	0.00E+00	0.00E+00	5.05E-03	1.68E-01	3.04E-01	0.00E+00	1.07E-01	0.00E+00	3.48E-02	4.33E-03	3.90E-03	0.65
5728124148331	572812	4148331	UCART1	2.28E-02	0.00E+00	0.00E+00	5.31E-03	1.76E-01	3.22E-01	0.00E+00	1.12E-01	0.00E+00	3.68E-02	4.55E-03	4.10E-03	0.68
5728224148331	572822	4148331	UCART1	2.38E-02	0.00E+00	0.00E+00	5.57E-03	1.84E-01	3.41E-01	0.00E+00	1.18E-01	0.00E+00	3.90E-02	4.79E-03	4.31E-03	0.72
5728324148331	572832	4148331	UCART1	2.49E-02	0.00E+00	0.00E+00	5.85E-03	1.92E-01	3.62E-01	0.00E+00	1.24E-01	0.00E+00	4.14E-02	5.05E-03	4.52E-03	0.76
5728424148331	572842	4148331	UCART1	2.60E-02	0.00E+00	0.00E+00	6.13E-03	2.01E-01	3.84E-01	0.00E+00	1.30E-01	0.00E+00	4.39E-02	5.33E-03	4.74E-03	0.80
5728524148331	572852	4148331	UCART1	2.72E-02	0.00E+00	0.00E+00	6.44E-03	2.10E-01	4.09E-01	0.00E+00	1.36E-01	0.00E+00	4.67E-02	5.65E-03	4.97E-03	0.85
5728624148331	572862	4148331	UCART1	2.86E-02	0.00E+00	0.00E+00	6.75E-03	2.21E-01	4.36E-01	0.00E+00	1.43E-01	0.00E+00	4.98E-02	6.02E-03	5.22E-03	0.90
5728724148331	572872	4148331	UCART1	3.01E-02	0.00E+00	0.00E+00	7.08E-03	2.32E-01	4.66E-01	0.00E+00	1.50E-01	0.00E+00	5.32E-02	6.43E-03	5.47E-03	0.95
5728824148331	572882	4148331	UCART1	3.17E-02	0.00E+00	0.00E+00	7.44E-03	2.44E-01	4.99E-01	0.00E+00	1.58E-01	0.00E+00	5.71E-02	6.91E-03	5.75E-03	1.01
5728924148331	572892	4148331	UCART1	3.33E-02	0.00E+00	0.00E+00	7.77E-03	2.57E-01	5.34E-01	0.00E+00	1.65E-01	0.00E+00	6.10E-02	7.40E-03	6.00E-03	1.07
5729024148331	572902	4148331	UCART1	3.50E-02	0.00E+00	0.00E+00	8.07E-03	2.70E-01	5.69E-01	0.00E+00	1.71E-01	0.00E+00	6.51E-02	7.92E-03	6.23E-03	1.13
5729124148331	572912	4148331	UCART1	3.69E-02	0.00E+00	0.00E+00	8.41E-03	2.85E-01	6.10E-01	0.00E+00	1.78E-01	0.00E+00	6.97E-02	8.55E-03	6.50E-03	1.20
5729224148331	572922	4148331	UCART1	3.89E-02	0.00E+00	0.00E+00	8.74E-03	3.01E-01	6.53E-01	0.00E+00	1.85E-01	0.00E+00	7.47E-02	9.23E-03	6.75E-03	1.28
5729324148331	572932	4148331	UCART1	4.12E-02	0.00E+00	0.00E+00	9.09E-03	3.18E-01	7.03E-01	0.00E+00	1.92E-01	0.00E+00	8.04E-02	1.00E-02	7.02E-03	1.36
5729424148331	572942	4148331	UCART1	4.36E-02	0.00E+00	0.00E+00	9.47E-03	3.37E-01	7.59E-01	0.00E+00	2.00E-01	0.00E+00	8.68E-02	1.10E-02	7.31E-03	1.45
5729524148331	572952	4148331	UCART1	4.63E-02	0.00E+00	0.00E+00	9.88E-03	3.58E-01	8.23E-01	0.00E+00	2.09E-01	0.00E+00	9.41E-02	1.21E-02	7.63E-03	1.56
5729624148331	572962	4148331	UCART1	4.93E-02	0.00E+00	0.00E+00	1.03E-02	3.81E-01	8.95E-01	0.00E+00	2.18E-01	0.00E+00	1.02E-01	1.34E-02	7.95E-03	1.68
5729724148331	572972	4148331	UCART1	5.26E-02	0.00E+00	0.00E+00	1.07E-02	4.06E-01	9.77E-01	0.00E+00	2.27E-01	0.00E+00	1.12E-01	1.50E-02	8.30E-03	1.81
5729824148331	572982	4148331	UCART1	5.62E-02	0.00E+00	0.00E+00	1.12E-02	4.34E-01	1.07E+00	0.00E+00	2.38E-01	0.00E+00	1.23E-01	1.68E-02	8.67E-03	1.96
5732424148331	573242	4148331	UCART1	2.99E+00	0.00E+00	0.00E+00	1.03E-02	2.31E+01	1.73E+01	0.00E+00	2.18E-01	0.00E+00	1.98E+00	7.50E-02	7.97E-03	45.71
5732524148331	573252	4148331	UCART1	3.80E+00	0.00E+00	0.00E+00	9.43E-03	2.93E+01	1.74E+01	0.00E+00	2.00E-01	0.00E+00	1.99E+00	7.15E-02	7.28E-03	52.76
5732624148331	573262	4148331	UCART1	4.51E+00	0.00E+00	0.00E+00	8.82E-03	3.48E+01	1.72E+01	0.00E+00	1.87E-01	0.00E+00	1.96E+00	6.79E-02	6.81E-03	58.73
5732724148331	573272	4148331	UCART1	5.11E+00	0.00E+00	0.00E+00	8.30E-03	3.94E+01	1.67E+01	0.00E+00	1.76E-01	0.00E+00	1.91E+00	6.43E-02	6.41E-03	63.38
5732824148331	573282	4148331	UCART1	5.60E+00	0.00E+00	0.00E+00	7.87E-03	4.32E+01	1.59E+01	0.00E+00	1.67E-01	0.00E+00	1.82E+00	6.06E-02	6.08E-03	66.76
5732924148331	573292	4148331	UCART1	5.98E+00	0.00E+00	0.00E+00	7.51E-03	4.62E+01	1.50E+01	0.00E+00	1.59E-01	0.00E+00	1.71E+00	5.71E-02	5.80E-03	69.05
5733024148331	573302	4148331	UCART1	6.25E+00	0.00E+00	0.00E+00	7.18E-03	4.82E+01	1.39E+01	0.00E+00	1.52E-01	0.00E+00	1.59E+00	5.35E-02	5.55E-03	70.14
5733124148331	573312	4148331	UCART1	6.41E+00	0.00E+00	0.00E+00	6.90E-03	4.94E+01	1.27E+01	0.00E+00	1.46E-01	0.00E+00	1.45E+00	5.01E-02	5.33E-03	70.21
5733224148331	573322	4148331	UCART1	6.49E+00	0.00E+00	0.00E+00	6.66E-03	5.01E+01	1.15E+01	0.00E+00	1.41E-01	0.00E+00	1.32E+00	4.67E-02	5.14E-03	69.63
5733324148331	573332	4148331	UCART1	6.46E+00	0.00E+00	0.00E+00	6.43E-03	4.99E+01	1.04E+01	0.00E+00	1.36E-01	0.00E+00	1.19E+00	4.35E-02	4.97E-03	68.06
5733424148331	573342	4148331	UCART1	6.35E+00	0.00E+00	0.00E+00	6.23E-03	4.90E+01	9.27E+00	0.00E+00	1.32E-01	0.00E+00	1.06E+00	4.04E-02	4.81E-03	65.85
5733524148331	573352	4148331	UCART1	6.16E+00	0.00E+00	0.00E+00	6.06E-03	4.76E+01	8.26E+00	0.00E+00	1.28E-01	0.00E+00	9.45E-01	3.75E-02	4.68E-03	63.11
5733624148331	573362	4148331	UCART1	5.89E+00	0.00E+00	0.00E+00	5.89E-03	4.54E+01	7.33E+00	0.00E+00	1.25E-01	0.00E+00	8.38E-01	3.47E-02	4.55E-03	59.67
5733724148331	573372	4148331	UCART1	5.58E+00	0.00E+00	0.00E+00	5.75E-03	4.31E+01	6.52E+00	0.00E+00	1.22E-01	0.00E+00	7.46E-01	3.21E-02	4.44E-03	56.10
5733824148331	573382	4148331	UCART1	5.18E+00	0.00E+00	0.00E+00	5.60E-03	4.00E+01	5.79E+00	0.00E+00	1.19E-01	0.00E+00	6.62E-01	2.97E-02	4.33E-03	51.75
5733924148331	573392	4148331	UCART1	4.70E+00	0.00E+00	0.00E+00	5.46E-03	3.63E+01	5.14E+00	0.00E+00	1.16E-01	0.00E+00	5.88E-01	2.75E-02	4.22E-03	46.88
5734024148331	573402	4148331	UCART1	4.19E+00	0.00E+00	0.00E+00	5.33E-03	3.24E+01	4.59E+00	0.00E+00	1.13E-01	0.00E+00	5.25E-01	2.55E-02	4.12E-03	41.82
5734124148331	573412	4148331	UCART1	3.63E+00	0.00E+00	0.00E+00	5.19E-03	2.80E+01	4.10E+00	0.00E+00	1.10E-01	0.00E+00	4.69E-01	2.36E-02	4.01E-03	36.39
5734224148331	573422	4148331	UCART1	3.06E+00	0.00E+00	0.00E+00	5.05E-03	2.36E+01	3.67E+00	0.00E+00	1.07E-01	0.00E+00	4.20E-01	2.18E-02	3.90E-03	30.89
5734324148331	573432	4148331	UCART1	2.51E+00	0.00E+00	0.00E+00	4.92E-03	1.93E+01	3.30E+00	0.00E+00	1.04E-01	0.00E+00	3.78E-01	2.03E-02	3.80E-03	25.66
5734424148331	573442	4148331	UCART1	2.01E+00	0.00E+00	0.00E+00	4.78E-03	1.55E+01	2.98E+00	0.00E+00	1.01E-01	0.00E+00	3.41E-01	1.89E-02	3.70E-03	20.95
5734524148331	573452	4148331	UCART1	1.59E+00	0.00E+00	0.00E+00	4.66E-03	1.22E+01	2.70E+00	0.00E+00	9.86E-02	0.00E+00	3.09E-01	1.76E-02	3.60E-03	16.96
5734624148331	573462	4148331	UCART1	1.25E+00	0.00E+00	0.00E+00	4.54E-03	9.66E+00	2.45E+00	0.00E+00	9.60E-02	0.00E+00	2.81E-01	1.65E-02	3.50E-03	13.77
5734724148331	573472	4148331	UCART1	9.98E-01	0.00E+00	0.00E+00	4.42E-03	7.71E+00	2.23E+00	0.00E+00	9.35E-02	0.00E+00	2.55E-01	1.55E-02	3.41E-03	11.31

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734824148331	573482	4148331	UCART1	8.07E-01	0.00E+00	0.00E+00	4.30E-03	6.23E+00	2.03E+00	0.00E+00	9.11E-02	0.00E+00	2.32E-01	1.45E-02	3.32E-03	9.41
5734924148331	573492	4148331	UCART1	6.60E-01	0.00E+00	0.00E+00	4.19E-03	5.09E+00	1.85E+00	0.00E+00	8.87E-02	0.00E+00	2.11E-01	1.36E-02	3.24E-03	7.92
5735024148331	573502	4148331	UCART1	5.46E-01	0.00E+00	0.00E+00	4.08E-03	4.21E+00	1.68E+00	0.00E+00	8.65E-02	0.00E+00	1.92E-01	1.29E-02	3.15E-03	6.74
5735124148331	573512	4148331	UCART1	4.56E-01	0.00E+00	0.00E+00	3.98E-03	3.52E+00	1.53E+00	0.00E+00	8.43E-02	0.00E+00	1.75E-01	1.21E-02	3.08E-03	5.79
5735224148331	573522	4148331	REC	3.83E-01	0.00E+00	0.00E+00	3.87E-03	2.96E+00	1.39E+00	0.00E+00	8.20E-02	0.00E+00	1.59E-01	1.14E-02	2.99E-03	4.99
5735324148331	573532	4148331	REC	3.25E-01	0.00E+00	0.00E+00	3.76E-03	2.51E+00	1.26E+00	0.00E+00	7.96E-02	0.00E+00	1.44E-01	1.07E-02	2.90E-03	4.34
5735424148331	573542	4148331	REC	2.80E-01	0.00E+00	0.00E+00	3.67E-03	2.16E+00	1.15E+00	0.00E+00	7.76E-02	0.00E+00	1.32E-01	1.02E-02	2.83E-03	3.82
5735524148331	573552	4148331	REC	2.43E-01	0.00E+00	0.00E+00	3.57E-03	1.88E+00	1.05E+00	0.00E+00	7.56E-02	0.00E+00	1.20E-01	9.60E-03	2.76E-03	3.39
5735624148331	573562	4148331	REC	2.14E-01	0.00E+00	0.00E+00	3.48E-03	1.65E+00	9.62E-01	0.00E+00	7.37E-02	0.00E+00	1.10E-01	9.07E-03	2.69E-03	3.03
5735724148331	573572	4148331	REC	1.90E-01	0.00E+00	0.00E+00	3.40E-03	1.47E+00	8.83E-01	0.00E+00	7.20E-02	0.00E+00	1.01E-01	8.59E-03	2.63E-03	2.73
5735824148331	573582	4148331	UCART1	1.70E-01	0.00E+00	0.00E+00	3.33E-03	1.31E+00	8.14E-01	0.00E+00	7.04E-02	0.00E+00	9.31E-02	8.16E-03	2.57E-03	2.48
5735924148331	573592	4148331	UCART1	1.53E-01	0.00E+00	0.00E+00	3.24E-03	1.18E+00	7.49E-01	0.00E+00	6.86E-02	0.00E+00	8.56E-02	7.72E-03	2.50E-03	2.25
5736024148331	573602	4148331	UCART1	1.38E-01	0.00E+00	0.00E+00	3.15E-03	1.07E+00	6.90E-01	0.00E+00	6.66E-02	0.00E+00	7.89E-02	7.29E-03	2.43E-03	2.05
5736124148331	573612	4148331	UCART1	1.26E-01	0.00E+00	0.00E+00	3.05E-03	9.69E-01	6.37E-01	0.00E+00	6.47E-02	0.00E+00	7.29E-02	6.89E-03	2.36E-03	1.88
5736224148331	573622	4148331	UCART1	1.14E-01	0.00E+00	0.00E+00	2.95E-03	8.83E-01	5.89E-01	0.00E+00	6.25E-02	0.00E+00	6.74E-02	6.50E-03	2.28E-03	1.73
5736324148331	573632	4148331	RESIDENT	1.05E-01	0.00E+00	0.00E+00	2.86E-03	8.09E-01	5.47E-01	0.00E+00	6.05E-02	0.00E+00	6.25E-02	6.14E-03	2.21E-03	1.59
5736424148331	573642	4148331	RESIDENT	9.65E-02	0.00E+00	0.00E+00	2.76E-03	7.45E-01	5.08E-01	0.00E+00	5.84E-02	0.00E+00	5.81E-02	5.79E-03	2.13E-03	1.48
5736524148331	573652	4148331	RESIDENT	8.91E-02	0.00E+00	0.00E+00	2.66E-03	6.88E-01	4.74E-01	0.00E+00	5.64E-02	0.00E+00	5.42E-02	5.47E-03	2.06E-03	1.37
5736624148331	573662	4148331	RESIDENT	8.26E-02	0.00E+00	0.00E+00	2.57E-03	6.38E-01	4.43E-01	0.00E+00	5.44E-02	0.00E+00	5.07E-02	5.17E-03	1.98E-03	1.28
5736724148331	573672	4148331	RESIDENT	7.69E-02	0.00E+00	0.00E+00	2.47E-03	5.93E-01	4.15E-01	0.00E+00	5.24E-02	0.00E+00	4.75E-02	4.88E-03	1.91E-03	1.19
5736824148331	573682	4148331	RESIDENT	7.17E-02	0.00E+00	0.00E+00	2.38E-03	5.53E-01	3.90E-01	0.00E+00	5.04E-02	0.00E+00	4.46E-02	4.62E-03	1.84E-03	1.12
5736924148331	573692	4148331	RESIDENT	6.71E-02	0.00E+00	0.00E+00	2.29E-03	5.18E-01	3.67E-01	0.00E+00	4.85E-02	0.00E+00	4.19E-02	4.37E-03	1.77E-03	1.05
5737024148331	573702	4148331	RESIDENT	6.29E-02	0.00E+00	0.00E+00	2.20E-03	4.86E-01	3.46E-01	0.00E+00	4.66E-02	0.00E+00	3.95E-02	4.13E-03	1.70E-03	0.99
5737124148331	573712	4148331	RESIDENT	5.91E-02	0.00E+00	0.00E+00	2.11E-03	4.56E-01	3.27E-01	0.00E+00	4.47E-02	0.00E+00	3.73E-02	3.91E-03	1.63E-03	0.93
5737224148331	573722	4148331	RESIDENT	5.56E-02	0.00E+00	0.00E+00	2.03E-03	4.29E-01	3.09E-01	0.00E+00	4.29E-02	0.00E+00	3.53E-02	3.70E-03	1.57E-03	0.88
5737324148331	573732	4148331	RESIDENT	5.25E-02	0.00E+00	0.00E+00	1.94E-03	4.05E-01	2.93E-01	0.00E+00	4.11E-02	0.00E+00	3.35E-02	3.51E-03	1.50E-03	0.83
5737424148331	573742	4148331	RESIDENT	4.96E-02	0.00E+00	0.00E+00	1.86E-03	3.83E-01	2.78E-01	0.00E+00	3.94E-02	0.00E+00	3.18E-02	3.33E-03	1.44E-03	0.79
5737524148331	573752	4148331	RESIDENT	4.69E-02	0.00E+00	0.00E+00	1.78E-03	3.62E-01	2.64E-01	0.00E+00	3.78E-02	0.00E+00	3.02E-02	3.16E-03	1.38E-03	0.75
5727824148341	572782	4148341	UCART1	1.96E-02	0.00E+00	0.00E+00	4.79E-03	1.51E-01	2.72E-01	0.00E+00	1.01E-01	0.00E+00	3.11E-02	4.01E-03	3.70E-03	0.59
5727924148341	572792	4148341	UCART1	2.04E-02	0.00E+00	0.00E+00	5.02E-03	1.58E-01	2.86E-01	0.00E+00	1.06E-01	0.00E+00	3.28E-02	4.20E-03	3.88E-03	0.62
5728024148341	572802	4148341	UCART1	2.12E-02	0.00E+00	0.00E+00	5.27E-03	1.64E-01	3.02E-01	0.00E+00	1.11E-01	0.00E+00	3.45E-02	4.40E-03	4.07E-03	0.65
5728124148341	572812	4148341	UCART1	2.22E-02	0.00E+00	0.00E+00	5.54E-03	1.71E-01	3.20E-01	0.00E+00	1.17E-01	0.00E+00	3.66E-02	4.62E-03	4.28E-03	0.68
5728224148341	572822	4148341	UCART1	2.31E-02	0.00E+00	0.00E+00	5.82E-03	1.79E-01	3.39E-01	0.00E+00	1.23E-01	0.00E+00	3.88E-02	4.86E-03	4.50E-03	0.72
5728324148341	572832	4148341	UCART1	2.42E-02	0.00E+00	0.00E+00	6.12E-03	1.87E-01	3.60E-01	0.00E+00	1.30E-01	0.00E+00	4.11E-02	5.12E-03	4.73E-03	0.76
5728424148341	572842	4148341	UCART1	2.53E-02	0.00E+00	0.00E+00	6.42E-03	1.95E-01	3.82E-01	0.00E+00	1.36E-01	0.00E+00	4.37E-02	5.41E-03	4.96E-03	0.80
5728524148341	572852	4148341	UCART1	2.65E-02	0.00E+00	0.00E+00	6.74E-03	2.05E-01	4.07E-01	0.00E+00	1.43E-01	0.00E+00	4.65E-02	5.73E-03	5.21E-03	0.84
5728624148341	572862	4148341	UCART1	2.78E-02	0.00E+00	0.00E+00	7.09E-03	2.15E-01	4.34E-01	0.00E+00	1.50E-01	0.00E+00	4.97E-02	6.09E-03	5.47E-03	0.90
5728724148341	572872	4148341	UCART1	2.93E-02	0.00E+00	0.00E+00	7.46E-03	2.26E-01	4.65E-01	0.00E+00	1.58E-01	0.00E+00	5.32E-02	6.52E-03	5.76E-03	0.95
5728824148341	572882	4148341	UCART1	3.08E-02	0.00E+00	0.00E+00	7.84E-03	2.38E-01	4.99E-01	0.00E+00	1.66E-01	0.00E+00	5.70E-02	6.99E-03	6.05E-03	1.01
5728924148341	572892	4148341	UCART1	3.24E-02	0.00E+00	0.00E+00	8.19E-03	2.50E-01	5.33E-01	0.00E+00	1.73E-01	0.00E+00	6.10E-02	7.48E-03	6.32E-03	1.07
5729024148341	572902	4148341	UCART1	3.41E-02	0.00E+00	0.00E+00	8.50E-03	2.63E-01	5.69E-01	0.00E+00	1.80E-01	0.00E+00	6.50E-02	7.99E-03	6.57E-03	1.13
5729124148341	572912	4148341	UCART1	3.60E-02	0.00E+00	0.00E+00	8.88E-03	2.78E-01	6.11E-01	0.00E+00	1.88E-01	0.00E+00	6.98E-02	8.63E-03	6.86E-03	1.21
5729224148341	572922	4148341	UCART1	3.80E-02	0.00E+00	0.00E+00	9.26E-03	2.93E-01	6.56E-01	0.00E+00	1.96E-01	0.00E+00	7.51E-02	9.34E-03	7.15E-03	1.28
5729324148341	572932	4148341	UCART1	4.01E-02	0.00E+00	0.00E+00	9.64E-03	3.10E-01	7.06E-01	0.00E+00	2.04E-01	0.00E+00	8.08E-02	1.01E-02	7.44E-03	1.37
5729424148341	572942	4148341	UCART1	4.26E-02	0.00E+00	0.00E+00	1.01E-02	3.29E-01	7.64E-01	0.00E+00	2.13E-01	0.00E+00	8.74E-02	1.11E-02	7.78E-03	1.46
5729524148341	572952	4148341	UCART1	4.52E-02	0.00E+00	0.00E+00	1.05E-02	3.49E-01	8.30E-01	0.00E+00	2.23E-01	0.00E+00	9.49E-02	1.23E-02	8.13E-03	1.57
5729624148341	572962	4148341	UCART1	4.81E-02	0.00E+00	0.00E+00	1.10E-02	3.71E-01	9.02E-01	0.00E+00	2.32E-01	0.00E+00	1.03E-01	1.36E-02	8.48E-03	1.69
5729724148341	572972	4148341	UCART1	5.12E-02	0.00E+00	0.00E+00	1.15E-02	3.95E-01	9.85E-01	0.00E+00	2.43E-01	0.00E+00	1.13E-01	1.51E-02	8.86E-03	1.82
5729824148341	572982	4148341	UCART1	5.49E-02	0.00E+00	0.00E+00	1.21E-02	4.24E-01	1.09E+00	0.00E+00	2.55E-01	0.00E+00	1.24E-01	1.70E-02	9.32E-03	1.98

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729924148341	572992	4148341	UCART1	5.87E-02	0.00E+00	0.00E+00	1.26E-02	4.53E-01	1.20E+00	0.00E+00	2.67E-01	0.00E+00	1.37E-01	1.92E-02	9.76E-03	2.16
5730024148341	573002	4148341	UCART1	6.30E-02	0.00E+00	0.00E+00	1.32E-02	4.86E-01	1.33E+00	0.00E+00	2.80E-01	0.00E+00	1.52E-01	2.17E-02	1.02E-02	2.36
5730124148341	573012	4148341	UCART1	6.77E-02	0.00E+00	0.00E+00	1.39E-02	5.23E-01	1.48E+00	0.00E+00	2.94E-01	0.00E+00	1.70E-01	2.45E-02	1.07E-02	2.59
5730224148341	573022	4148341	UCART1	7.29E-02	0.00E+00	0.00E+00	1.46E-02	5.63E-01	1.67E+00	0.00E+00	3.08E-01	0.00E+00	1.90E-01	2.77E-02	1.12E-02	2.85
5730324148341	573032	4148341	UCART1	7.89E-02	0.00E+00	0.00E+00	1.53E-02	6.09E-01	1.89E+00	0.00E+00	3.24E-01	0.00E+00	2.16E-01	3.14E-02	1.18E-02	3.17
5730424148341	573042	4148341	UCART1	8.56E-02	0.00E+00	0.00E+00	1.61E-02	6.61E-01	2.16E+00	0.00E+00	3.40E-01	0.00E+00	2.47E-01	3.54E-02	1.24E-02	3.55
5730524148341	573052	4148341	UCART1	9.32E-02	0.00E+00	0.00E+00	1.68E-02	7.19E-01	2.48E+00	0.00E+00	3.56E-01	0.00E+00	2.84E-01	3.98E-02	1.30E-02	4.00
5730624148341	573062	4148341	UCART1	1.02E-01	0.00E+00	0.00E+00	1.75E-02	7.85E-01	2.86E+00	0.00E+00	3.71E-01	0.00E+00	3.27E-01	4.45E-02	1.35E-02	4.52
5730724148341	573072	4148341	UCART1	1.11E-01	0.00E+00	0.00E+00	1.81E-02	8.60E-01	3.31E+00	0.00E+00	3.84E-01	0.00E+00	3.79E-01	4.95E-02	1.40E-02	5.13
5730824148341	573082	4148341	UCART1	1.23E-01	0.00E+00	0.00E+00	1.87E-02	9.46E-01	3.85E+00	0.00E+00	3.96E-01	0.00E+00	4.41E-01	5.47E-02	1.44E-02	5.85
5730924148341	573092	4148341	UCART1	1.37E-01	0.00E+00	0.00E+00	1.95E-02	1.06E+00	4.55E+00	0.00E+00	4.14E-01	0.00E+00	5.20E-01	6.09E-02	1.51E-02	6.77
5731024148341	573102	4148341	UCART1	1.55E-01	0.00E+00	0.00E+00	2.10E-02	1.20E+00	5.47E+00	0.00E+00	4.44E-01	0.00E+00	6.26E-01	6.83E-02	1.62E-02	8.00
5733724148341	573372	4148341	UCART1	5.91E+00	0.00E+00	0.00E+00	5.72E-03	4.57E+01	6.65E+00	0.00E+00	1.21E-01	0.00E+00	7.60E-01	3.25E-02	4.42E-03	59.14
5733824148341	573382	4148341	UCART1	5.46E+00	0.00E+00	0.00E+00	5.59E-03	4.22E+01	5.87E+00	0.00E+00	1.18E-01	0.00E+00	6.72E-01	3.01E-02	4.32E-03	54.34
5733924148341	573392	4148341	UCART1	4.94E+00	0.00E+00	0.00E+00	5.47E-03	3.81E+01	5.20E+00	0.00E+00	1.16E-01	0.00E+00	5.95E-01	2.77E-02	4.22E-03	48.99
5734024148341	573402	4148341	UCART1	4.35E+00	0.00E+00	0.00E+00	5.35E-03	3.36E+01	4.62E+00	0.00E+00	1.13E-01	0.00E+00	5.28E-01	2.56E-02	4.13E-03	43.24
5734124148341	573412	4148341	UCART1	3.73E+00	0.00E+00	0.00E+00	5.22E-03	2.88E+01	4.12E+00	0.00E+00	1.11E-01	0.00E+00	4.71E-01	2.37E-02	4.03E-03	37.25
5734224148341	573422	4148341	UCART1	3.10E+00	0.00E+00	0.00E+00	5.10E-03	2.40E+01	3.69E+00	0.00E+00	1.08E-01	0.00E+00	4.22E-01	2.20E-02	3.94E-03	31.32
5734324148341	573432	4148341	UCART1	2.50E+00	0.00E+00	0.00E+00	4.97E-03	1.93E+01	3.31E+00	0.00E+00	1.05E-01	0.00E+00	3.78E-01	2.04E-02	3.84E-03	25.65
5734424148341	573442	4148341	UCART1	1.96E+00	0.00E+00	0.00E+00	4.84E-03	1.52E+01	2.98E+00	0.00E+00	1.03E-01	0.00E+00	3.41E-01	1.90E-02	3.74E-03	20.58
5734524148341	573452	4148341	UCART1	1.52E+00	0.00E+00	0.00E+00	4.73E-03	1.17E+01	2.69E+00	0.00E+00	1.00E-01	0.00E+00	3.08E-01	1.78E-02	3.65E-03	16.34
5734624148341	573462	4148341	UCART1	1.18E+00	0.00E+00	0.00E+00	4.61E-03	9.09E+00	2.43E+00	0.00E+00	9.76E-02	0.00E+00	2.78E-01	1.66E-02	3.56E-03	13.10
5734724148341	573472	4148341	UCART1	9.30E-01	0.00E+00	0.00E+00	4.50E-03	7.18E+00	2.20E+00	0.00E+00	9.52E-02	0.00E+00	2.52E-01	1.56E-02	3.47E-03	10.68
5734824148341	573482	4148341	UCART1	7.45E-01	0.00E+00	0.00E+00	4.38E-03	5.75E+00	1.99E+00	0.00E+00	9.28E-02	0.00E+00	2.28E-01	1.46E-02	3.39E-03	8.83
5734924148341	573492	4148341	UCART1	6.04E-01	0.00E+00	0.00E+00	4.27E-03	4.67E+00	1.81E+00	0.00E+00	9.05E-02	0.00E+00	2.06E-01	1.37E-02	3.30E-03	7.39
5735024148341	573502	4148341	UCART1	4.97E-01	0.00E+00	0.00E+00	4.17E-03	3.84E+00	1.64E+00	0.00E+00	8.82E-02	0.00E+00	1.87E-01	1.29E-02	3.22E-03	6.26
5735124148341	573512	4148341	UCART1	4.14E-01	0.00E+00	0.00E+00	4.06E-03	3.20E+00	1.48E+00	0.00E+00	8.60E-02	0.00E+00	1.69E-01	1.22E-02	3.14E-03	5.37
5735224148341	573522	4148341	UCART1	3.49E-01	0.00E+00	0.00E+00	3.96E-03	2.70E+00	1.34E+00	0.00E+00	8.38E-02	0.00E+00	1.54E-01	1.15E-02	3.06E-03	4.64
5735324148341	573532	4148341	UCART1	2.99E-01	0.00E+00	0.00E+00	3.86E-03	2.31E+00	1.22E+00	0.00E+00	8.16E-02	0.00E+00	1.39E-01	1.08E-02	2.98E-03	4.06
5735424148341	573542	4148341	UCART1	2.59E-01	0.00E+00	0.00E+00	3.76E-03	2.00E+00	1.11E+00	0.00E+00	7.96E-02	0.00E+00	1.27E-01	1.02E-02	2.90E-03	3.58
5735524148341	573552	4148341	UCART1	2.26E-01	0.00E+00	0.00E+00	3.66E-03	1.74E+00	1.01E+00	0.00E+00	7.75E-02	0.00E+00	1.15E-01	9.59E-03	2.83E-03	3.19
5735624148341	573562	4148341	UCART1	1.99E-01	0.00E+00	0.00E+00	3.57E-03	1.54E+00	9.18E-01	0.00E+00	7.55E-02	0.00E+00	1.05E-01	9.04E-03	2.76E-03	2.85
5735724148341	573572	4148341	UCART1	1.78E-01	0.00E+00	0.00E+00	3.48E-03	1.37E+00	8.42E-01	0.00E+00	7.37E-02	0.00E+00	9.63E-02	8.54E-03	2.69E-03	2.58
5735824148341	573582	4148341	UCART1	1.60E-01	0.00E+00	0.00E+00	3.41E-03	1.24E+00	7.75E-01	0.00E+00	7.22E-02	0.00E+00	8.86E-02	8.09E-03	2.63E-03	2.35
5735924148341	573592	4148341	UCART1	1.45E-01	0.00E+00	0.00E+00	3.32E-03	1.12E+00	7.13E-01	0.00E+00	7.03E-02	0.00E+00	8.15E-02	7.63E-03	2.56E-03	2.14
5736024148341	573602	4148341	UCART1	1.31E-01	0.00E+00	0.00E+00	3.22E-03	1.01E+00	6.57E-01	0.00E+00	6.82E-02	0.00E+00	7.51E-02	7.19E-03	2.49E-03	1.96
5736124148341	573612	4148341	UCART1	1.19E-01	0.00E+00	0.00E+00	3.13E-03	9.22E-01	6.07E-01	0.00E+00	6.62E-02	0.00E+00	6.94E-02	6.78E-03	2.41E-03	1.80
5736224148341	573622	4148341	UCART1	1.09E-01	0.00E+00	0.00E+00	3.03E-03	8.45E-01	5.63E-01	0.00E+00	6.41E-02	0.00E+00	6.43E-02	6.39E-03	2.34E-03	1.66
5736324148341	573632	4148341	UCART1	1.01E-01	0.00E+00	0.00E+00	2.93E-03	7.76E-01	5.22E-01	0.00E+00	6.20E-02	0.00E+00	5.97E-02	6.02E-03	2.26E-03	1.53
5736424148341	573642	4148341	SCHOOL	9.28E-02	0.00E+00	0.00E+00	2.82E-03	7.16E-01	4.86E-01	0.00E+00	5.98E-02	0.00E+00	5.56E-02	5.67E-03	2.18E-03	1.42
5736524148341	573652	4148341	SCHOOL	8.59E-02	0.00E+00	0.00E+00	2.72E-03	6.63E-01	4.54E-01	0.00E+00	5.76E-02	0.00E+00	5.19E-02	5.34E-03	2.10E-03	1.32
5736624148341	573662	4148341	SCHOOL	7.98E-02	0.00E+00	0.00E+00	2.62E-03	6.16E-01	4.25E-01	0.00E+00	5.55E-02	0.00E+00	4.86E-02	5.04E-03	2.03E-03	1.23
5736724148341	573672	4148341	SCHOOL	7.43E-02	0.00E+00	0.00E+00	2.52E-03	5.74E-01	3.99E-01	0.00E+00	5.34E-02	0.00E+00	4.56E-02	4.75E-03	1.95E-03	1.16
5736824148341	573682	4148341	SCHOOL	6.95E-02	0.00E+00	0.00E+00	2.43E-03	5.36E-01	3.75E-01	0.00E+00	5.13E-02	0.00E+00	4.29E-02	4.48E-03	1.87E-03	1.08
5736924148341	573692	4148341	SCHOOL	6.51E-02	0.00E+00	0.00E+00	2.33E-03	5.02E-01	3.53E-01	0.00E+00	4.93E-02	0.00E+00	4.04E-02	4.24E-03	1.80E-03	1.02
5737024148341	573702	4148341	SCHOOL	6.11E-02	0.00E+00	0.00E+00	2.24E-03	4.72E-01	3.34E-01	0.00E+00	4.73E-02	0.00E+00	3.82E-02	4.01E-03	1.73E-03	0.96
5737124148341	573712	4148341	SCHOOL	5.76E-02	0.00E+00	0.00E+00	2.15E-03	4.45E-01	3.16E-01	0.00E+00	4.55E-02	0.00E+00	3.62E-02	3.80E-03	1.66E-03	0.91
5737224148341	573722	4148341	SCHOOL	5.43E-02	0.00E+00	0.00E+00	2.06E-03	4.19E-01	2.99E-01	0.00E+00	4.36E-02	0.00E+00	3.42E-02	3.59E-03	1.59E-03	0.86
5737324148341	573732	4148341	SCHOOL	5.13E-02	0.00E+00	0.00E+00	1.97E-03	3.96E-01	2.84E-01	0.00E+00	4.17E-02	0.00E+00	3.25E-02	3.40E-03	1.52E-03	0.81

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5737424148341	573742	4148341	SCHOOL	4.85E-02	0.00E+00	0.00E+00	1.89E-03	3.75E-01	2.70E-01	0.00E+00	4.00E-02	0.00E+00	3.09E-02	3.23E-03	1.46E-03	0.77
5737524148341	573752	4148341	SCHOOL	4.60E-02	0.00E+00	0.00E+00	1.81E-03	3.55E-01	2.57E-01	0.00E+00	3.83E-02	0.00E+00	2.94E-02	3.07E-03	1.40E-03	0.73
5727724148351	572772	4148351	UCART1	1.83E-02	0.00E+00	0.00E+00	4.74E-03	1.41E-01	2.56E-01	0.00E+00	1.00E-01	0.00E+00	2.93E-02	3.86E-03	3.66E-03	0.56
5727824148351	572782	4148351	UCART1	1.90E-02	0.00E+00	0.00E+00	4.98E-03	1.47E-01	2.70E-01	0.00E+00	1.05E-01	0.00E+00	3.09E-02	4.05E-03	3.84E-03	0.58
5727924148351	572792	4148351	UCART1	1.98E-02	0.00E+00	0.00E+00	5.23E-03	1.53E-01	2.84E-01	0.00E+00	1.11E-01	0.00E+00	3.25E-02	4.25E-03	4.04E-03	0.61
5728024148351	572802	4148351	UCART1	2.06E-02	0.00E+00	0.00E+00	5.50E-03	1.59E-01	3.00E-01	0.00E+00	1.16E-01	0.00E+00	3.43E-02	4.46E-03	4.25E-03	0.64
5728124148351	572812	4148351	UCART1	2.15E-02	0.00E+00	0.00E+00	5.79E-03	1.66E-01	3.18E-01	0.00E+00	1.22E-01	0.00E+00	3.63E-02	4.69E-03	4.47E-03	0.68
5728224148351	572822	4148351	UCART1	2.25E-02	0.00E+00	0.00E+00	6.10E-03	1.73E-01	3.37E-01	0.00E+00	1.29E-01	0.00E+00	3.85E-02	4.94E-03	4.71E-03	0.72
5728324148351	572832	4148351	UCART1	2.35E-02	0.00E+00	0.00E+00	6.42E-03	1.81E-01	3.58E-01	0.00E+00	1.36E-01	0.00E+00	4.09E-02	5.21E-03	4.96E-03	0.76
5728424148351	572842	4148351	UCART1	2.46E-02	0.00E+00	0.00E+00	6.75E-03	1.90E-01	3.80E-01	0.00E+00	1.43E-01	0.00E+00	4.35E-02	5.49E-03	5.21E-03	0.80
5728524148351	572852	4148351	UCART1	2.57E-02	0.00E+00	0.00E+00	7.10E-03	1.99E-01	4.05E-01	0.00E+00	1.50E-01	0.00E+00	4.63E-02	5.82E-03	5.48E-03	0.84
5728624148351	572862	4148351	UCART1	2.70E-02	0.00E+00	0.00E+00	7.47E-03	2.09E-01	4.33E-01	0.00E+00	1.58E-01	0.00E+00	4.95E-02	6.19E-03	5.77E-03	0.90
5728724148351	572872	4148351	UCART1	2.84E-02	0.00E+00	0.00E+00	7.83E-03	2.19E-01	4.62E-01	0.00E+00	1.66E-01	0.00E+00	5.28E-02	6.58E-03	6.05E-03	0.95
5728824148351	572882	4148351	UCART1	2.97E-02	0.00E+00	0.00E+00	8.16E-03	2.29E-01	4.92E-01	0.00E+00	1.73E-01	0.00E+00	5.63E-02	6.98E-03	6.30E-03	1.00
5728924148351	572892	4148351	WORKER	3.13E-02	0.00E+00	0.00E+00	8.55E-03	2.41E-01	5.27E-01	0.00E+00	1.81E-01	0.00E+00	6.03E-02	7.48E-03	6.60E-03	1.06
5729024148351	572902	4148351	UCART1	3.29E-02	0.00E+00	0.00E+00	8.93E-03	2.54E-01	5.65E-01	0.00E+00	1.89E-01	0.00E+00	6.46E-02	8.03E-03	6.90E-03	1.13
5729124148351	572912	4148351	UCART1	3.48E-02	0.00E+00	0.00E+00	9.37E-03	2.69E-01	6.09E-01	0.00E+00	1.98E-01	0.00E+00	6.96E-02	8.68E-03	7.23E-03	1.21
5729224148351	572922	4148351	UCART1	3.68E-02	0.00E+00	0.00E+00	9.81E-03	2.84E-01	6.57E-01	0.00E+00	2.08E-01	0.00E+00	7.51E-02	9.43E-03	7.58E-03	1.29
5729324148351	572932	4148351	UCART1	3.89E-02	0.00E+00	0.00E+00	1.02E-02	3.00E-01	7.07E-01	0.00E+00	2.16E-01	0.00E+00	8.09E-02	1.02E-02	7.89E-03	1.37
5729424148351	572942	4148351	UCART1	4.13E-02	0.00E+00	0.00E+00	1.07E-02	3.19E-01	7.66E-01	0.00E+00	2.26E-01	0.00E+00	8.76E-02	1.12E-02	8.26E-03	1.47
5729524148351	572952	4148351	UCART1	4.37E-02	0.00E+00	0.00E+00	1.11E-02	3.37E-01	8.28E-01	0.00E+00	2.36E-01	0.00E+00	9.47E-02	1.23E-02	8.60E-03	1.57
5729624148351	572962	4148351	UCART1	4.63E-02	0.00E+00	0.00E+00	1.16E-02	3.57E-01	8.96E-01	0.00E+00	2.45E-01	0.00E+00	1.02E-01	1.35E-02	8.92E-03	1.68
5729724148351	572972	4148351	UCART1	4.94E-02	0.00E+00	0.00E+00	1.21E-02	3.82E-01	9.82E-01	0.00E+00	2.57E-01	0.00E+00	1.12E-01	1.51E-02	9.38E-03	1.82
5729824148351	572982	4148351	WORKER	5.30E-02	0.00E+00	0.00E+00	1.28E-02	4.09E-01	1.09E+00	0.00E+00	2.72E-01	0.00E+00	1.24E-01	1.70E-02	9.91E-03	1.98
5729924148351	572992	4148351	UCART1	5.69E-02	0.00E+00	0.00E+00	1.35E-02	4.39E-01	1.20E+00	0.00E+00	2.87E-01	0.00E+00	1.38E-01	1.93E-02	1.05E-02	2.17
5730024148351	573002	4148351	UCART1	6.10E-02	0.00E+00	0.00E+00	1.42E-02	4.71E-01	1.34E+00	0.00E+00	3.01E-01	0.00E+00	1.53E-01	2.19E-02	1.10E-02	2.37
5730124148351	573012	4148351	UCART1	6.55E-02	0.00E+00	0.00E+00	1.49E-02	5.06E-01	1.49E+00	0.00E+00	3.16E-01	0.00E+00	1.71E-01	2.48E-02	1.15E-02	2.60
5730224148351	573022	4148351	UCART1	7.06E-02	0.00E+00	0.00E+00	1.57E-02	5.45E-01	1.68E+00	0.00E+00	3.33E-01	0.00E+00	1.92E-01	2.82E-02	1.21E-02	2.87
5730324148351	573032	4148351	UCART1	7.64E-02	0.00E+00	0.00E+00	1.66E-02	5.90E-01	1.91E+00	0.00E+00	3.52E-01	0.00E+00	2.18E-01	3.21E-02	1.28E-02	3.21
5730424148351	573042	4148351	UCART1	8.29E-02	0.00E+00	0.00E+00	1.76E-02	6.40E-01	2.19E+00	0.00E+00	3.72E-01	0.00E+00	2.50E-01	3.65E-02	1.36E-02	3.60
5730524148351	573052	4148351	UCART1	9.03E-02	0.00E+00	0.00E+00	1.85E-02	6.97E-01	2.52E+00	0.00E+00	3.91E-01	0.00E+00	2.89E-01	4.13E-02	1.43E-02	4.06
5730624148351	573062	4148351	UCART1	9.86E-02	0.00E+00	0.00E+00	1.94E-02	7.61E-01	2.93E+00	0.00E+00	4.10E-01	0.00E+00	3.35E-01	4.65E-02	1.50E-02	4.61
5730724148351	573072	4148351	UCART1	1.08E-01	0.00E+00	0.00E+00	2.01E-02	8.34E-01	3.41E+00	0.00E+00	4.26E-01	0.00E+00	3.90E-01	5.20E-02	1.55E-02	5.26
5730824148351	573082	4148351	UCART1	1.20E-01	0.00E+00	0.00E+00	2.12E-02	9.24E-01	4.05E+00	0.00E+00	4.49E-01	0.00E+00	4.63E-01	5.85E-02	1.64E-02	6.10
5730924148351	573092	4148351	UCART1	1.35E-01	0.00E+00	0.00E+00	2.28E-02	1.04E+00	4.93E+00	0.00E+00	4.83E-01	0.00E+00	5.63E-01	6.67E-02	1.76E-02	7.26
5732124148351	573212	4148351	UCART1	8.94E-01	0.00E+00	0.00E+00	1.15E-02	6.90E+00	1.92E+01	0.00E+00	2.44E-01	0.00E+00	2.20E+00	9.70E-02	8.91E-03	29.57
5734724148351	573472	4148351	UCART1	8.33E-01	0.00E+00	0.00E+00	4.58E-03	6.43E+00	2.15E+00	0.00E+00	9.68E-02	0.00E+00	2.46E-01	1.57E-02	3.53E-03	9.78
5734824148351	573482	4148351	UCART1	6.65E-01	0.00E+00	0.00E+00	4.46E-03	5.13E+00	1.94E+00	0.00E+00	9.45E-02	0.00E+00	2.21E-01	1.47E-02	3.45E-03	8.07
5734924148351	573492	4148351	UCART1	5.40E-01	0.00E+00	0.00E+00	4.36E-03	4.16E+00	1.75E+00	0.00E+00	9.22E-02	0.00E+00	2.00E-01	1.38E-02	3.37E-03	6.76
5735024148351	573502	4148351	UCART1	4.46E-01	0.00E+00	0.00E+00	4.25E-03	3.44E+00	1.57E+00	0.00E+00	9.00E-02	0.00E+00	1.80E-01	1.30E-02	3.29E-03	5.75
5735124148351	573512	4148351	UCART1	3.75E-01	0.00E+00	0.00E+00	4.15E-03	2.89E+00	1.42E+00	0.00E+00	8.79E-02	0.00E+00	1.63E-01	1.22E-02	3.21E-03	4.96
5735224148351	573522	4148351	UCART1	3.19E-01	0.00E+00	0.00E+00	4.05E-03	2.46E+00	1.28E+00	0.00E+00	8.58E-02	0.00E+00	1.47E-01	1.15E-02	3.13E-03	4.32
5735324148351	573532	4148351	UCART1	2.76E-01	0.00E+00	0.00E+00	3.96E-03	2.13E+00	1.16E+00	0.00E+00	8.38E-02	0.00E+00	1.33E-01	1.08E-02	3.06E-03	3.80
5735424148351	573542	4148351	UCART1	2.41E-01	0.00E+00	0.00E+00	3.87E-03	1.86E+00	1.06E+00	0.00E+00	8.18E-02	0.00E+00	1.21E-01	1.02E-02	2.99E-03	3.37
5735524148351	573552	4148351	UCART1	2.12E-01	0.00E+00	0.00E+00	3.77E-03	1.63E+00	9.61E-01	0.00E+00	7.98E-02	0.00E+00	1.10E-01	9.58E-03	2.91E-03	3.01
5735624148351	573562	4148351	UCART1	1.88E-01	0.00E+00	0.00E+00	3.68E-03	1.45E+00	8.77E-01	0.00E+00	7.79E-02	0.00E+00	1.00E-01	9.02E-03	2.84E-03	2.71
5735724148351	573572	4148351	UCART1	1.68E-01	0.00E+00	0.00E+00	3.59E-03	1.30E+00	8.02E-01	0.00E+00	7.60E-02	0.00E+00	9.17E-02	8.48E-03	2.77E-03	2.45
5735824148351	573582	4148351	UCART1	1.52E-01	0.00E+00	0.00E+00	3.50E-03	1.17E+00	7.36E-01	0.00E+00	7.41E-02	0.00E+00	8.42E-02	7.98E-03	2.70E-03	2.23
5735924148351	573592	4148351	UCART1	1.37E-01	0.00E+00	0.00E+00	3.40E-03	1.06E+00	6.77E-01	0.00E+00	7.20E-02	0.00E+00	7.74E-02	7.51E-03	2.63E-03	2.04

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736024148351	573602	4148351	UCART1	1.25E-01	0.00E+00	0.00E+00	3.30E-03	9.65E-01	6.25E-01	0.00E+00	7.00E-02	0.00E+00	7.14E-02	7.06E-03	2.55E-03	1.87
5736124148351	573612	4148351	UCART1	1.14E-01	0.00E+00	0.00E+00	3.21E-03	8.83E-01	5.78E-01	0.00E+00	6.79E-02	0.00E+00	6.61E-02	6.64E-03	2.48E-03	1.72
5736224148351	573622	4148351	UCART1	1.05E-01	0.00E+00	0.00E+00	3.10E-03	8.11E-01	5.37E-01	0.00E+00	6.57E-02	0.00E+00	6.14E-02	6.25E-03	2.40E-03	1.59
5736324148351	573632	4148351	UCART1	9.69E-02	0.00E+00	0.00E+00	3.00E-03	7.48E-01	5.00E-01	0.00E+00	6.36E-02	0.00E+00	5.72E-02	5.88E-03	2.32E-03	1.48
5736424148351	573642	4148351	SCHOOL	8.96E-02	0.00E+00	0.00E+00	2.90E-03	6.92E-01	4.66E-01	0.00E+00	6.13E-02	0.00E+00	5.33E-02	5.53E-03	2.24E-03	1.37
5736524148351	573652	4148351	SCHOOL	8.31E-02	0.00E+00	0.00E+00	2.79E-03	6.41E-01	4.36E-01	0.00E+00	5.90E-02	0.00E+00	4.98E-02	5.20E-03	2.15E-03	1.28
5736624148351	573662	4148351	SCHOOL	7.74E-02	0.00E+00	0.00E+00	2.68E-03	5.97E-01	4.09E-01	0.00E+00	5.68E-02	0.00E+00	4.67E-02	4.90E-03	2.07E-03	1.20
5736724148351	573672	4148351	SCHOOL	7.23E-02	0.00E+00	0.00E+00	2.58E-03	5.58E-01	3.84E-01	0.00E+00	5.46E-02	0.00E+00	4.40E-02	4.62E-03	1.99E-03	1.12
5736824148351	573682	4148351	SCHOOL	6.76E-02	0.00E+00	0.00E+00	2.48E-03	5.22E-01	3.62E-01	0.00E+00	5.24E-02	0.00E+00	4.14E-02	4.35E-03	1.91E-03	1.05
5736924148351	573692	4148351	SCHOOL	6.35E-02	0.00E+00	0.00E+00	2.38E-03	4.90E-01	3.42E-01	0.00E+00	5.03E-02	0.00E+00	3.91E-02	4.11E-03	1.84E-03	0.99
5737024148351	573702	4148351	SCHOOL	5.97E-02	0.00E+00	0.00E+00	2.28E-03	4.61E-01	3.23E-01	0.00E+00	4.83E-02	0.00E+00	3.70E-02	3.89E-03	1.76E-03	0.94
5737124148351	573712	4148351	SCHOOL	5.62E-02	0.00E+00	0.00E+00	2.18E-03	4.34E-01	3.06E-01	0.00E+00	4.62E-02	0.00E+00	3.50E-02	3.67E-03	1.69E-03	0.89
5737224148351	573722	4148351	SCHOOL	5.32E-02	0.00E+00	0.00E+00	2.09E-03	4.10E-01	2.91E-01	0.00E+00	4.43E-02	0.00E+00	3.33E-02	3.48E-03	1.62E-03	0.84
5737324148351	573732	4148351	SCHOOL	5.03E-02	0.00E+00	0.00E+00	2.00E-03	3.88E-01	2.77E-01	0.00E+00	4.24E-02	0.00E+00	3.16E-02	3.30E-03	1.55E-03	0.80
5737424148351	573742	4148351	SCHOOL	4.76E-02	0.00E+00	0.00E+00	1.92E-03	3.68E-01	2.63E-01	0.00E+00	4.05E-02	0.00E+00	3.01E-02	3.13E-03	1.48E-03	0.76
5737524148351	573752	4148351	SCHOOL	4.52E-02	0.00E+00	0.00E+00	1.83E-03	3.49E-01	2.51E-01	0.00E+00	3.88E-02	0.00E+00	2.87E-02	2.98E-03	1.42E-03	0.72
5727724148361	572772	4148361	UCART1	1.76E-02	0.00E+00	0.00E+00	4.89E-03	1.36E-01	2.54E-01	0.00E+00	1.04E-01	0.00E+00	2.90E-02	3.87E-03	3.78E-03	0.55
5727824148361	572782	4148361	UCART1	1.84E-02	0.00E+00	0.00E+00	5.18E-03	1.42E-01	2.68E-01	0.00E+00	1.10E-01	0.00E+00	3.07E-02	4.08E-03	4.00E-03	0.58
5727924148361	572792	4148361	UCART1	1.91E-02	0.00E+00	0.00E+00	5.45E-03	1.48E-01	2.82E-01	0.00E+00	1.15E-01	0.00E+00	3.23E-02	4.29E-03	4.21E-03	0.61
5728024148361	572802	4148361	UCART1	1.99E-02	0.00E+00	0.00E+00	5.74E-03	1.54E-01	2.98E-01	0.00E+00	1.22E-01	0.00E+00	3.41E-02	4.51E-03	4.44E-03	0.64
5728124148361	572812	4148361	UCART1	2.08E-02	0.00E+00	0.00E+00	6.06E-03	1.61E-01	3.16E-01	0.00E+00	1.28E-01	0.00E+00	3.61E-02	4.75E-03	4.68E-03	0.68
5728224148361	572822	4148361	UCART1	2.17E-02	0.00E+00	0.00E+00	6.38E-03	1.68E-01	3.34E-01	0.00E+00	1.35E-01	0.00E+00	3.82E-02	5.01E-03	4.93E-03	0.71
5728324148361	572832	4148361	UCART1	2.27E-02	0.00E+00	0.00E+00	6.73E-03	1.75E-01	3.55E-01	0.00E+00	1.43E-01	0.00E+00	4.06E-02	5.28E-03	5.20E-03	0.75
5728424148361	572842	4148361	UCART1	2.38E-02	0.00E+00	0.00E+00	7.10E-03	1.84E-01	3.78E-01	0.00E+00	1.50E-01	0.00E+00	4.32E-02	5.59E-03	5.49E-03	0.80
5728524148361	572852	4148361	UCART1	2.49E-02	0.00E+00	0.00E+00	7.48E-03	1.92E-01	4.03E-01	0.00E+00	1.58E-01	0.00E+00	4.61E-02	5.92E-03	5.78E-03	0.84
5728624148361	572862	4148361	UCART1	2.60E-02	0.00E+00	0.00E+00	7.81E-03	2.01E-01	4.28E-01	0.00E+00	1.65E-01	0.00E+00	4.89E-02	6.23E-03	6.03E-03	0.89
5728724148361	572872	4148361	UCART1	2.72E-02	0.00E+00	0.00E+00	8.16E-03	2.10E-01	4.56E-01	0.00E+00	1.73E-01	0.00E+00	5.21E-02	6.59E-03	6.31E-03	0.94
5728824148361	572882	4148361	WORKER	2.86E-02	0.00E+00	0.00E+00	8.55E-03	2.21E-01	4.87E-01	0.00E+00	1.81E-01	0.00E+00	5.57E-02	7.02E-03	6.60E-03	1.00
5728924148361	572892	4148361	WORKER	3.01E-02	0.00E+00	0.00E+00	8.97E-03	2.32E-01	5.22E-01	0.00E+00	1.90E-01	0.00E+00	5.97E-02	7.51E-03	6.93E-03	1.06
5729024148361	572902	4148361	WORKER	3.17E-02	0.00E+00	0.00E+00	9.39E-03	2.45E-01	5.61E-01	0.00E+00	1.99E-01	0.00E+00	6.41E-02	8.06E-03	7.25E-03	1.12
5729124148361	572912	4148361	UCART1	3.36E-02	0.00E+00	0.00E+00	9.89E-03	2.59E-01	6.06E-01	0.00E+00	2.09E-01	0.00E+00	6.93E-02	8.74E-03	7.64E-03	1.20
5729224148361	572922	4148361	UCART1	3.55E-02	0.00E+00	0.00E+00	1.04E-02	2.74E-01	6.55E-01	0.00E+00	2.20E-01	0.00E+00	7.49E-02	9.50E-03	8.03E-03	1.29
5729324148361	572932	4148361	UCART1	3.76E-02	0.00E+00	0.00E+00	1.09E-02	2.90E-01	7.07E-01	0.00E+00	2.30E-01	0.00E+00	8.08E-02	1.03E-02	8.39E-03	1.37
5729424148361	572942	4148361	UCART1	3.97E-02	0.00E+00	0.00E+00	1.13E-02	3.07E-01	7.62E-01	0.00E+00	2.39E-01	0.00E+00	8.72E-02	1.12E-02	8.73E-03	1.47
5729524148361	572952	4148361	UCART1	4.19E-02	0.00E+00	0.00E+00	1.17E-02	3.24E-01	8.21E-01	0.00E+00	2.48E-01	0.00E+00	9.39E-02	1.22E-02	9.05E-03	1.56
5729624148361	572962	4148361	WORKER	4.45E-02	0.00E+00	0.00E+00	1.22E-02	3.44E-01	8.92E-01	0.00E+00	2.59E-01	0.00E+00	1.02E-01	1.35E-02	9.44E-03	1.68
5729724148361	572972	4148361	WORKER	4.75E-02	0.00E+00	0.00E+00	1.29E-02	3.67E-01	9.78E-01	0.00E+00	2.73E-01	0.00E+00	1.12E-01	1.50E-02	9.95E-03	1.82
5729824148361	572982	4148361	WORKER	5.08E-02	0.00E+00	0.00E+00	1.36E-02	3.92E-01	1.08E+00	0.00E+00	2.88E-01	0.00E+00	1.23E-01	1.69E-02	1.05E-02	1.97
5729924148361	572992	4148361	UCART1	5.46E-02	0.00E+00	0.00E+00	1.44E-02	4.22E-01	1.20E+00	0.00E+00	3.05E-01	0.00E+00	1.37E-01	1.93E-02	1.11E-02	2.16
5730024148361	573002	4148361	UCART1	5.88E-02	0.00E+00	0.00E+00	1.53E-02	4.54E-01	1.34E+00	0.00E+00	3.24E-01	0.00E+00	1.53E-01	2.20E-02	1.18E-02	2.38
5730124148361	573012	4148361	UCART1	6.32E-02	0.00E+00	0.00E+00	1.61E-02	4.88E-01	1.50E+00	0.00E+00	3.42E-01	0.00E+00	1.71E-01	2.51E-02	1.25E-02	2.62
5730224148361	573022	4148361	UCART1	6.81E-02	0.00E+00	0.00E+00	1.70E-02	5.25E-01	1.69E+00	0.00E+00	3.61E-01	0.00E+00	1.93E-01	2.86E-02	1.32E-02	2.89
5730324148361	573032	4148361	UCART1	7.36E-02	0.00E+00	0.00E+00	1.81E-02	5.69E-01	1.92E+00	0.00E+00	3.83E-01	0.00E+00	2.20E-01	3.28E-02	1.40E-02	3.23
5730424148361	573042	4148361	UCART1	7.99E-02	0.00E+00	0.00E+00	1.92E-02	6.17E-01	2.21E+00	0.00E+00	4.07E-01	0.00E+00	2.53E-01	3.75E-02	1.48E-02	3.64
5730524148361	573052	4148361	UCART1	8.66E-02	0.00E+00	0.00E+00	2.02E-02	6.69E-01	2.54E+00	0.00E+00	4.27E-01	0.00E+00	2.91E-01	4.25E-02	1.56E-02	4.09
5730624148361	573062	4148361	UCART1	9.46E-02	0.00E+00	0.00E+00	2.13E-02	7.30E-01	2.97E+00	0.00E+00	4.50E-01	0.00E+00	3.39E-01	4.82E-02	1.64E-02	4.67
5730724148361	573072	4148361	UCART1	1.05E-01	0.00E+00	0.00E+00	2.28E-02	8.08E-01	3.55E+00	0.00E+00	4.83E-01	0.00E+00	4.06E-01	5.52E-02	1.76E-02	5.44
5733124148361	573312	4148361	UCART1	7.44E+00	0.00E+00	0.00E+00	6.62E-03	5.74E+01	1.60E+01	0.00E+00	1.40E-01	0.00E+00	1.83E+00	5.62E-02	5.11E-03	82.86
5735724148361	573572	4148361	UCART1	1.59E-01	0.00E+00	0.00E+00	3.68E-03	1.23E+00	7.59E-01	0.00E+00	7.79E-02	0.00E+00	8.68E-02	8.34E-03	2.84E-03	2.33

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735824148361	573582	4148361	UCART1	1.44E-01	0.00E+00	0.00E+00	3.59E-03	1.11E+00	6.97E-01	0.00E+00	7.60E-02	0.00E+00	7.98E-02	7.84E-03	2.77E-03	2.12
5735924148361	573592	4148361	UCART1	1.31E-01	0.00E+00	0.00E+00	3.50E-03	1.01E+00	6.43E-01	0.00E+00	7.40E-02	0.00E+00	7.36E-02	7.36E-03	2.70E-03	1.95
5736024148361	573602	4148361	UCART1	1.20E-01	0.00E+00	0.00E+00	3.40E-03	9.25E-01	5.95E-01	0.00E+00	7.19E-02	0.00E+00	6.80E-02	6.91E-03	2.62E-03	1.79
5736124148361	573612	4148361	UCART1	1.10E-01	0.00E+00	0.00E+00	3.29E-03	8.49E-01	5.52E-01	0.00E+00	6.97E-02	0.00E+00	6.31E-02	6.49E-03	2.54E-03	1.66
5736224148361	573622	4148361	UCART1	1.01E-01	0.00E+00	0.00E+00	3.19E-03	7.82E-01	5.13E-01	0.00E+00	6.75E-02	0.00E+00	5.87E-02	6.09E-03	2.46E-03	1.53
5736324148361	573632	4148361	UCART1	9.37E-02	0.00E+00	0.00E+00	3.08E-03	7.23E-01	4.79E-01	0.00E+00	6.52E-02	0.00E+00	5.47E-02	5.72E-03	2.38E-03	1.43
5736424148361	573642	4148361	SCHOOL	8.70E-02	0.00E+00	0.00E+00	2.97E-03	6.71E-01	4.48E-01	0.00E+00	6.30E-02	0.00E+00	5.12E-02	5.38E-03	2.30E-03	1.33
5736524148361	573652	4148361	SCHOOL	8.08E-02	0.00E+00	0.00E+00	2.86E-03	6.23E-01	4.19E-01	0.00E+00	6.05E-02	0.00E+00	4.80E-02	5.05E-03	2.21E-03	1.24
5736624148361	573662	4148361	SCHOOL	7.54E-02	0.00E+00	0.00E+00	2.75E-03	5.82E-01	3.94E-01	0.00E+00	5.82E-02	0.00E+00	4.51E-02	4.76E-03	2.13E-03	1.16
5736724148361	573672	4148361	SCHOOL	7.05E-02	0.00E+00	0.00E+00	2.64E-03	5.44E-01	3.71E-01	0.00E+00	5.60E-02	0.00E+00	4.25E-02	4.48E-03	2.04E-03	1.09
5736824148361	573682	4148361	SCHOOL	6.61E-02	0.00E+00	0.00E+00	2.53E-03	5.10E-01	3.50E-01	0.00E+00	5.36E-02	0.00E+00	4.01E-02	4.22E-03	1.96E-03	1.03
5736924148361	573692	4148361	SCHOOL	6.20E-02	0.00E+00	0.00E+00	2.43E-03	4.79E-01	3.31E-01	0.00E+00	5.14E-02	0.00E+00	3.79E-02	3.98E-03	1.87E-03	0.97
5737024148361	573702	4148361	SCHOOL	5.85E-02	0.00E+00	0.00E+00	2.33E-03	4.52E-01	3.14E-01	0.00E+00	4.93E-02	0.00E+00	3.59E-02	3.77E-03	1.80E-03	0.92
5737124148361	573712	4148361	SCHOOL	5.52E-02	0.00E+00	0.00E+00	2.23E-03	4.26E-01	2.98E-01	0.00E+00	4.71E-02	0.00E+00	3.41E-02	3.56E-03	1.72E-03	0.87
5737224148361	573722	4148361	SCHOOL	5.22E-02	0.00E+00	0.00E+00	2.13E-03	4.03E-01	2.83E-01	0.00E+00	4.51E-02	0.00E+00	3.24E-02	3.38E-03	1.65E-03	0.82
5737324148361	573732	4148361	SCHOOL	4.94E-02	0.00E+00	0.00E+00	2.04E-03	3.81E-01	2.69E-01	0.00E+00	4.31E-02	0.00E+00	3.08E-02	3.20E-03	1.57E-03	0.78
5737424148361	573742	4148361	SCHOOL	4.68E-02	0.00E+00	0.00E+00	1.95E-03	3.62E-01	2.57E-01	0.00E+00	4.12E-02	0.00E+00	2.94E-02	3.04E-03	1.50E-03	0.74
5737524148361	573752	4148361	SCHOOL	4.44E-02	0.00E+00	0.00E+00	1.86E-03	3.43E-01	2.45E-01	0.00E+00	3.93E-02	0.00E+00	2.80E-02	2.89E-03	1.43E-03	0.71
5727724148371	572772	4148371	UCART1	1.69E-02	0.00E+00	0.00E+00	5.04E-03	1.30E-01	2.51E-01	0.00E+00	1.07E-01	0.00E+00	2.88E-02	3.85E-03	3.90E-03	0.55
5727824148371	572782	4148371	UCART1	1.77E-02	0.00E+00	0.00E+00	5.36E-03	1.36E-01	2.66E-01	0.00E+00	1.13E-01	0.00E+00	3.04E-02	4.08E-03	4.14E-03	0.58
5727924148371	572792	4148371	UCART1	1.84E-02	0.00E+00	0.00E+00	5.68E-03	1.42E-01	2.81E-01	0.00E+00	1.20E-01	0.00E+00	3.21E-02	4.32E-03	4.39E-03	0.61
5728024148371	572802	4148371	UCART1	1.92E-02	0.00E+00	0.00E+00	6.00E-03	1.48E-01	2.96E-01	0.00E+00	1.27E-01	0.00E+00	3.39E-02	4.55E-03	4.63E-03	0.64
5728124148371	572812	4148371	UCART1	2.01E-02	0.00E+00	0.00E+00	6.34E-03	1.55E-01	3.13E-01	0.00E+00	1.34E-01	0.00E+00	3.58E-02	4.81E-03	4.90E-03	0.67
5728224148371	572822	4148371	UCART1	2.09E-02	0.00E+00	0.00E+00	6.69E-03	1.62E-01	3.32E-01	0.00E+00	1.42E-01	0.00E+00	3.79E-02	5.07E-03	5.17E-03	0.71
5728324148371	572832	4148371	UCART1	2.19E-02	0.00E+00	0.00E+00	7.09E-03	1.69E-01	3.52E-01	0.00E+00	1.50E-01	0.00E+00	4.03E-02	5.36E-03	5.48E-03	0.75
5728424148371	572842	4148371	UCART1	2.29E-02	0.00E+00	0.00E+00	7.48E-03	1.77E-01	3.75E-01	0.00E+00	1.58E-01	0.00E+00	4.29E-02	5.67E-03	5.78E-03	0.79
5728524148371	572852	4148371	UCART1	2.39E-02	0.00E+00	0.00E+00	7.82E-03	1.85E-01	3.97E-01	0.00E+00	1.66E-01	0.00E+00	4.54E-02	5.96E-03	6.04E-03	0.84
5728624148371	572862	4148371	WORKER	2.50E-02	0.00E+00	0.00E+00	8.19E-03	1.93E-01	4.22E-01	0.00E+00	1.73E-01	0.00E+00	4.83E-02	6.28E-03	6.32E-03	0.88
5728724148371	572872	4148371	WORKER	2.62E-02	0.00E+00	0.00E+00	8.59E-03	2.02E-01	4.51E-01	0.00E+00	1.82E-01	0.00E+00	5.16E-02	6.66E-03	6.64E-03	0.93
5728824148371	572882	4148371	WORKER	2.76E-02	0.00E+00	0.00E+00	9.03E-03	2.13E-01	4.83E-01	0.00E+00	1.91E-01	0.00E+00	5.53E-02	7.10E-03	6.98E-03	0.99
5728924148371	572892	4148371	WORKER	2.90E-02	0.00E+00	0.00E+00	9.50E-03	2.24E-01	5.19E-01	0.00E+00	2.01E-01	0.00E+00	5.94E-02	7.61E-03	7.33E-03	1.06
5729024148371	572902	4148371	UCART1	3.06E-02	0.00E+00	0.00E+00	1.00E-02	2.37E-01	5.60E-01	0.00E+00	2.12E-01	0.00E+00	6.40E-02	8.19E-03	7.73E-03	1.13
5729124148371	572912	4148371	WORKER	3.23E-02	0.00E+00	0.00E+00	1.05E-02	2.50E-01	6.04E-01	0.00E+00	2.22E-01	0.00E+00	6.90E-02	8.84E-03	8.11E-03	1.20
5729224148371	572922	4148371	WORKER	3.42E-02	0.00E+00	0.00E+00	1.10E-02	2.64E-01	6.52E-01	0.00E+00	2.33E-01	0.00E+00	7.46E-02	9.57E-03	8.52E-03	1.29
5729324148371	572932	4148371	UCART1	3.60E-02	0.00E+00	0.00E+00	1.14E-02	2.78E-01	7.00E-01	0.00E+00	2.42E-01	0.00E+00	8.01E-02	1.03E-02	8.84E-03	1.37
5729424148371	572942	4148371	WORKER	3.81E-02	0.00E+00	0.00E+00	1.20E-02	2.94E-01	7.57E-01	0.00E+00	2.53E-01	0.00E+00	8.66E-02	1.12E-02	9.24E-03	1.46
5729524148371	572952	4148371	WORKER	4.03E-02	0.00E+00	0.00E+00	1.25E-02	3.11E-01	8.19E-01	0.00E+00	2.64E-01	0.00E+00	9.36E-02	1.23E-02	9.63E-03	1.56
5729624148371	572962	4148371	WORKER	4.28E-02	0.00E+00	0.00E+00	1.31E-02	3.30E-01	8.92E-01	0.00E+00	2.77E-01	0.00E+00	1.02E-01	1.35E-02	1.01E-02	1.68
5729724148371	572972	4148371	WORKER	4.56E-02	0.00E+00	0.00E+00	1.37E-02	3.52E-01	9.76E-01	0.00E+00	2.91E-01	0.00E+00	1.12E-01	1.51E-02	1.06E-02	1.81
5729824148371	572982	4148371	WORKER	4.86E-02	0.00E+00	0.00E+00	1.44E-02	3.76E-01	1.07E+00	0.00E+00	3.06E-01	0.00E+00	1.23E-01	1.69E-02	1.11E-02	1.97
5729924148371	572992	4148371	WORKER	5.22E-02	0.00E+00	0.00E+00	1.53E-02	4.03E-01	1.19E+00	0.00E+00	3.25E-01	0.00E+00	1.36E-01	1.92E-02	1.18E-02	2.15
5730024148371	573002	4148371	UCART1	5.64E-02	0.00E+00	0.00E+00	1.65E-02	4.35E-01	1.34E+00	0.00E+00	3.49E-01	0.00E+00	1.53E-01	2.21E-02	1.27E-02	2.39
5730124148371	573012	4148371	UCART1	6.07E-02	0.00E+00	0.00E+00	1.75E-02	4.69E-01	1.50E+00	0.00E+00	3.71E-01	0.00E+00	1.72E-01	2.53E-02	1.35E-02	2.63
5730224148371	573022	4148371	UCART1	6.54E-02	0.00E+00	0.00E+00	1.86E-02	5.05E-01	1.70E+00	0.00E+00	3.93E-01	0.00E+00	1.94E-01	2.91E-02	1.43E-02	2.92
5730324148371	573032	4148371	UCART1	7.07E-02	0.00E+00	0.00E+00	1.97E-02	5.45E-01	1.93E+00	0.00E+00	4.18E-01	0.00E+00	2.21E-01	3.34E-02	1.52E-02	3.25
5730424148371	573042	4148371	UCART1	7.65E-02	0.00E+00	0.00E+00	2.10E-02	5.91E-01	2.21E+00	0.00E+00	4.43E-01	0.00E+00	2.53E-01	3.83E-02	1.62E-02	3.65
5730524148371	573052	4148371	UCART1	8.31E-02	0.00E+00	0.00E+00	2.22E-02	6.41E-01	2.56E+00	0.00E+00	4.70E-01	0.00E+00	2.93E-01	4.38E-02	1.72E-02	4.14
5730624148371	573062	4148371	UCART1	9.17E-02	0.00E+00	0.00E+00	2.43E-02	7.08E-01	3.07E+00	0.00E+00	5.14E-01	0.00E+00	3.51E-01	5.10E-02	1.87E-02	4.83
5734124148371	573412	4148371	UCART1	3.10E+00	0.00E+00	0.00E+00	5.53E-03	2.40E+01	4.15E+00	0.00E+00	1.17E-01	0.00E+00	4.75E-01	2.46E-02	4.27E-03	31.85

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734224148371	573422	4148371	UCART1	2.44E+00	0.00E+00	0.00E+00	5.41E-03	1.88E+01	3.66E+00	0.00E+00	1.14E-01	0.00E+00	4.18E-01	2.27E-02	4.18E-03	25.46
5736624148371	573662	4148371	UCART1	7.35E-02	0.00E+00	0.00E+00	2.82E-03	5.68E-01	3.81E-01	0.00E+00	5.97E-02	0.00E+00	4.36E-02	4.60E-03	2.18E-03	1.14
5736724148371	573672	4148371	UCART1	6.89E-02	0.00E+00	0.00E+00	2.71E-03	5.32E-01	3.60E-01	0.00E+00	5.73E-02	0.00E+00	4.11E-02	4.34E-03	2.09E-03	1.07
5736824148371	573682	4148371	UCART1	6.48E-02	0.00E+00	0.00E+00	2.60E-03	5.00E-01	3.40E-01	0.00E+00	5.50E-02	0.00E+00	3.89E-02	4.09E-03	2.01E-03	1.01
5736924148371	573692	4148371	UCART1	6.10E-02	0.00E+00	0.00E+00	2.49E-03	4.71E-01	3.22E-01	0.00E+00	5.27E-02	0.00E+00	3.68E-02	3.86E-03	1.92E-03	0.95
5737024148371	573702	4148371	UCART1	5.75E-02	0.00E+00	0.00E+00	2.38E-03	4.44E-01	3.06E-01	0.00E+00	5.04E-02	0.00E+00	3.50E-02	3.65E-03	1.84E-03	0.90
5737124148371	573712	4148371	UCART1	5.43E-02	0.00E+00	0.00E+00	2.27E-03	4.19E-01	2.90E-01	0.00E+00	4.81E-02	0.00E+00	3.32E-02	3.45E-03	1.76E-03	0.85
5737224148371	573722	4148371	UCART1	5.13E-02	0.00E+00	0.00E+00	2.17E-03	3.96E-01	2.76E-01	0.00E+00	4.59E-02	0.00E+00	3.16E-02	3.27E-03	1.68E-03	0.81
5737324148371	573732	4148371	UCART1	4.86E-02	0.00E+00	0.00E+00	2.07E-03	3.75E-01	2.63E-01	0.00E+00	4.39E-02	0.00E+00	3.01E-02	3.10E-03	1.60E-03	0.77
5737424148371	573742	4148371	UCART1	4.61E-02	0.00E+00	0.00E+00	1.97E-03	3.56E-01	2.51E-01	0.00E+00	4.18E-02	0.00E+00	2.87E-02	2.95E-03	1.52E-03	0.73
5737524148371	573752	4148371	UCART1	4.38E-02	0.00E+00	0.00E+00	1.88E-03	3.38E-01	2.39E-01	0.00E+00	3.98E-02	0.00E+00	2.74E-02	2.80E-03	1.45E-03	0.69
5727724148381	572772	4148381	UCART1	1.62E-02	0.00E+00	0.00E+00	5.23E-03	1.25E-01	2.50E-01	0.00E+00	1.11E-01	0.00E+00	2.85E-02	3.84E-03	4.04E-03	0.54
5727824148381	572782	4148381	UCART1	1.69E-02	0.00E+00	0.00E+00	5.54E-03	1.31E-01	2.63E-01	0.00E+00	1.17E-01	0.00E+00	3.01E-02	4.07E-03	4.28E-03	0.57
5727924148381	572792	4148381	UCART1	1.77E-02	0.00E+00	0.00E+00	5.91E-03	1.37E-01	2.78E-01	0.00E+00	1.25E-01	0.00E+00	3.18E-02	4.33E-03	4.57E-03	0.60
5728024148381	572802	4148381	UCART1	1.85E-02	0.00E+00	0.00E+00	6.26E-03	1.43E-01	2.94E-01	0.00E+00	1.33E-01	0.00E+00	3.36E-02	4.58E-03	4.84E-03	0.64
5728124148381	572812	4148381	UCART1	1.93E-02	0.00E+00	0.00E+00	6.65E-03	1.49E-01	3.11E-01	0.00E+00	1.41E-01	0.00E+00	3.55E-02	4.85E-03	5.13E-03	0.67
5728224148381	572822	4148381	UCART1	2.02E-02	0.00E+00	0.00E+00	7.04E-03	1.56E-01	3.29E-01	0.00E+00	1.49E-01	0.00E+00	3.77E-02	5.13E-03	5.44E-03	0.71
5728324148381	572832	4148381	UCART1	2.12E-02	0.00E+00	0.00E+00	7.48E-03	1.63E-01	3.50E-01	0.00E+00	1.58E-01	0.00E+00	4.00E-02	5.44E-03	5.78E-03	0.75
5728424148381	572842	4148381	UCART1	2.21E-02	0.00E+00	0.00E+00	7.88E-03	1.71E-01	3.71E-01	0.00E+00	1.67E-01	0.00E+00	4.25E-02	5.74E-03	6.08E-03	0.79
5728524148381	572852	4148381	WORKER	2.30E-02	0.00E+00	0.00E+00	8.19E-03	1.77E-01	3.92E-01	0.00E+00	1.73E-01	0.00E+00	4.48E-02	6.00E-03	6.33E-03	0.83
5728624148381	572862	4148381	WORKER	2.40E-02	0.00E+00	0.00E+00	8.62E-03	1.86E-01	4.18E-01	0.00E+00	1.83E-01	0.00E+00	4.78E-02	6.35E-03	6.66E-03	0.88
5728724148381	572872	4148381	WORKER	2.53E-02	0.00E+00	0.00E+00	9.10E-03	1.95E-01	4.47E-01	0.00E+00	1.93E-01	0.00E+00	5.11E-02	6.76E-03	7.03E-03	0.93
5728824148381	572882	4148381	WORKER	2.66E-02	0.00E+00	0.00E+00	9.60E-03	2.05E-01	4.80E-01	0.00E+00	2.03E-01	0.00E+00	5.49E-02	7.22E-03	7.41E-03	0.99
5728924148381	572892	4148381	UCART1	2.80E-02	0.00E+00	0.00E+00	1.01E-02	2.16E-01	5.17E-01	0.00E+00	2.15E-01	0.00E+00	5.91E-02	7.75E-03	7.83E-03	1.06
5729024148381	572902	4148381	UCART1	2.96E-02	0.00E+00	0.00E+00	1.07E-02	2.28E-01	5.57E-01	0.00E+00	2.26E-01	0.00E+00	6.38E-02	8.34E-03	8.25E-03	1.13
5729124148381	572912	4148381	UCART1	3.11E-02	0.00E+00	0.00E+00	1.11E-02	2.40E-01	5.98E-01	0.00E+00	2.36E-01	0.00E+00	6.84E-02	8.92E-03	8.61E-03	1.20
5729224148381	572922	4148381	UCART1	3.27E-02	0.00E+00	0.00E+00	1.16E-02	2.53E-01	6.44E-01	0.00E+00	2.47E-01	0.00E+00	7.37E-02	9.60E-03	9.00E-03	1.28
5729324148381	572932	4148381	WORKER	3.45E-02	0.00E+00	0.00E+00	1.21E-02	2.66E-01	6.94E-01	0.00E+00	2.57E-01	0.00E+00	7.93E-02	1.03E-02	9.37E-03	1.36
5729424148381	572942	4148381	WORKER	3.65E-02	0.00E+00	0.00E+00	1.27E-02	2.82E-01	7.53E-01	0.00E+00	2.70E-01	0.00E+00	8.61E-02	1.13E-02	9.84E-03	1.46
5729524148381	572952	4148381	WORKER	3.88E-02	0.00E+00	0.00E+00	1.34E-02	2.99E-01	8.18E-01	0.00E+00	2.83E-01	0.00E+00	9.36E-02	1.24E-02	1.03E-02	1.57
5729624148381	572962	4148381	WORKER	4.11E-02	0.00E+00	0.00E+00	1.40E-02	3.18E-01	8.91E-01	0.00E+00	2.97E-01	0.00E+00	1.02E-01	1.36E-02	1.08E-02	1.69
5729724148381	572972	4148381	WORKER	4.37E-02	0.00E+00	0.00E+00	1.47E-02	3.38E-01	9.73E-01	0.00E+00	3.11E-01	0.00E+00	1.11E-01	1.51E-02	1.14E-02	1.82
5729824148381	572982	4148381	WORKER	4.66E-02	0.00E+00	0.00E+00	1.55E-02	3.60E-01	1.07E+00	0.00E+00	3.28E-01	0.00E+00	1.22E-01	1.69E-02	1.20E-02	1.97
5729924148381	572992	4148381	UCART1	5.03E-02	0.00E+00	0.00E+00	1.67E-02	3.88E-01	1.20E+00	0.00E+00	3.53E-01	0.00E+00	1.37E-01	1.94E-02	1.29E-02	2.17
5730024148381	573002	4148381	UCART1	5.43E-02	0.00E+00	0.00E+00	1.80E-02	4.19E-01	1.35E+00	0.00E+00	3.80E-01	0.00E+00	1.54E-01	2.23E-02	1.39E-02	2.41
5730124148381	573012	4148381	UCART1	5.84E-02	0.00E+00	0.00E+00	1.91E-02	4.51E-01	1.51E+00	0.00E+00	4.04E-01	0.00E+00	1.73E-01	2.56E-02	1.48E-02	2.66
5730224148381	573022	4148381	UCART1	6.27E-02	0.00E+00	0.00E+00	2.02E-02	4.84E-01	1.70E+00	0.00E+00	4.28E-01	0.00E+00	1.94E-01	2.94E-02	1.56E-02	2.93
5730324148381	573032	4148381	UCART1	6.75E-02	0.00E+00	0.00E+00	2.14E-02	5.21E-01	1.92E+00	0.00E+00	4.53E-01	0.00E+00	2.20E-01	3.37E-02	1.65E-02	3.25
5730424148381	573042	4148381	UCART1	7.34E-02	0.00E+00	0.00E+00	2.31E-02	5.67E-01	2.23E+00	0.00E+00	4.89E-01	0.00E+00	2.55E-01	3.92E-02	1.79E-02	3.69
5734524148381	573452	4148381	UCART1	8.57E-01	0.00E+00	0.00E+00	5.16E-03	6.62E+00	2.42E+00	0.00E+00	1.09E-01	0.00E+00	2.77E-01	1.83E-02	3.99E-03	10.31
5734624148381	573462	4148381	UCART1	6.89E-01	0.00E+00	0.00E+00	5.04E-03	5.32E+00	2.14E+00	0.00E+00	1.07E-01	0.00E+00	2.44E-01	1.70E-02	3.89E-03	8.52
5734724148381	573472	4148381	UCART1	5.66E-01	0.00E+00	0.00E+00	4.93E-03	4.37E+00	1.89E+00	0.00E+00	1.04E-01	0.00E+00	2.16E-01	1.59E-02	3.81E-03	7.17
5734824148381	573482	4148381	UCART1	4.70E-01	0.00E+00	0.00E+00	4.82E-03	3.63E+00	1.68E+00	0.00E+00	1.02E-01	0.00E+00	1.92E-01	1.48E-02	3.72E-03	6.09
5734924148381	573492	4148381	UCART1	3.95E-01	0.00E+00	0.00E+00	4.70E-03	3.05E+00	1.50E+00	0.00E+00	9.96E-02	0.00E+00	1.71E-01	1.39E-02	3.63E-03	5.24
5735024148381	573502	4148381	UCART1	3.37E-01	0.00E+00	0.00E+00	4.59E-03	2.60E+00	1.34E+00	0.00E+00	9.72E-02	0.00E+00	1.53E-01	1.29E-02	3.55E-03	4.55
5735124148381	573512	4148381	UCART1	2.91E-01	0.00E+00	0.00E+00	4.48E-03	2.25E+00	1.20E+00	0.00E+00	9.49E-02	0.00E+00	1.37E-01	1.21E-02	3.46E-03	3.99
5735224148381	573522	4148381	UCART1	2.53E-01	0.00E+00	0.00E+00	4.38E-03	1.96E+00	1.08E+00	0.00E+00	9.26E-02	0.00E+00	1.23E-01	1.13E-02	3.38E-03	3.52
5736624148381	573662	4148381	UCART1	7.17E-02	0.00E+00	0.00E+00	2.89E-03	5.53E-01	3.69E-01	0.00E+00	6.11E-02	0.00E+00	4.22E-02	4.44E-03	2.23E-03	1.11
5736724148381	573672	4148381	UCART1	6.72E-02	0.00E+00	0.00E+00	2.76E-03	5.19E-01	3.48E-01	0.00E+00	5.85E-02	0.00E+00	3.98E-02	4.18E-03	2.14E-03	1.04

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736824148381	573682	4148381	UCART1	6.32E-02	0.00E+00	0.00E+00	2.65E-03	4.88E-01	3.30E-01	0.00E+00	5.60E-02	0.00E+00	3.77E-02	3.94E-03	2.04E-03	0.98
5736924148381	573692	4148381	UCART1	5.95E-02	0.00E+00	0.00E+00	2.53E-03	4.59E-01	3.13E-01	0.00E+00	5.35E-02	0.00E+00	3.58E-02	3.72E-03	1.95E-03	0.93
5737024148381	573702	4148381	UCART1	5.61E-02	0.00E+00	0.00E+00	2.42E-03	4.33E-01	2.97E-01	0.00E+00	5.11E-02	0.00E+00	3.40E-02	3.52E-03	1.87E-03	0.88
5737124148381	573712	4148381	UCART1	5.31E-02	0.00E+00	0.00E+00	2.31E-03	4.10E-01	2.82E-01	0.00E+00	4.88E-02	0.00E+00	3.23E-02	3.33E-03	1.78E-03	0.83
5737224148381	573722	4148381	UCART1	5.03E-02	0.00E+00	0.00E+00	2.20E-03	3.88E-01	2.69E-01	0.00E+00	4.66E-02	0.00E+00	3.08E-02	3.16E-03	1.70E-03	0.79
5737324148381	573732	4148381	UCART1	4.77E-02	0.00E+00	0.00E+00	2.10E-03	3.68E-01	2.57E-01	0.00E+00	4.44E-02	0.00E+00	2.93E-02	3.00E-03	1.62E-03	0.75
5737424148381	573742	4148381	UCART1	4.53E-02	0.00E+00	0.00E+00	2.00E-03	3.50E-01	2.45E-01	0.00E+00	4.23E-02	0.00E+00	2.80E-02	2.85E-03	1.54E-03	0.72
5737524148381	573752	4148381	UCART1	4.31E-02	0.00E+00	0.00E+00	1.90E-03	3.33E-01	2.34E-01	0.00E+00	4.03E-02	0.00E+00	2.68E-02	2.72E-03	1.47E-03	0.68
5727624148391	572762	4148391	UCART1	1.51E-02	0.00E+00	0.00E+00	5.15E-03	1.16E-01	2.37E-01	0.00E+00	1.09E-01	0.00E+00	2.71E-02	3.62E-03	3.98E-03	0.52
5727724148391	572772	4148391	UCART1	1.57E-02	0.00E+00	0.00E+00	5.46E-03	1.21E-01	2.49E-01	0.00E+00	1.16E-01	0.00E+00	2.85E-02	3.84E-03	4.22E-03	0.54
5727824148391	572782	4148391	UCART1	1.64E-02	0.00E+00	0.00E+00	5.81E-03	1.27E-01	2.62E-01	0.00E+00	1.23E-01	0.00E+00	3.00E-02	4.08E-03	4.49E-03	0.57
5727924148391	572792	4148391	UCART1	1.71E-02	0.00E+00	0.00E+00	6.18E-03	1.32E-01	2.77E-01	0.00E+00	1.31E-01	0.00E+00	3.16E-02	4.33E-03	4.77E-03	0.60
5728024148391	572802	4148391	UCART1	1.78E-02	0.00E+00	0.00E+00	6.56E-03	1.38E-01	2.92E-01	0.00E+00	1.39E-01	0.00E+00	3.34E-02	4.59E-03	5.06E-03	0.64
5728124148391	572812	4148391	UCART1	1.86E-02	0.00E+00	0.00E+00	6.97E-03	1.44E-01	3.08E-01	0.00E+00	1.48E-01	0.00E+00	3.53E-02	4.87E-03	5.39E-03	0.67
5728224148391	572822	4148391	UCART1	1.95E-02	0.00E+00	0.00E+00	7.42E-03	1.50E-01	3.27E-01	0.00E+00	1.57E-01	0.00E+00	3.74E-02	5.17E-03	5.73E-03	0.71
5728324148391	572832	4148391	UCART1	2.04E-02	0.00E+00	0.00E+00	7.89E-03	1.58E-01	3.47E-01	0.00E+00	1.67E-01	0.00E+00	3.97E-02	5.49E-03	6.09E-03	0.75
5728424148391	572842	4148391	UCART1	2.13E-02	0.00E+00	0.00E+00	8.35E-03	1.65E-01	3.68E-01	0.00E+00	1.77E-01	0.00E+00	4.21E-02	5.82E-03	6.45E-03	0.79
5728524148391	572852	4148391	UCART1	2.22E-02	0.00E+00	0.00E+00	8.71E-03	1.71E-01	3.89E-01	0.00E+00	1.84E-01	0.00E+00	4.45E-02	6.10E-03	6.72E-03	0.83
5728624148391	572862	4148391	WORKER	2.31E-02	0.00E+00	0.00E+00	9.11E-03	1.78E-01	4.13E-01	0.00E+00	1.93E-01	0.00E+00	4.72E-02	6.42E-03	7.03E-03	0.88
5728724148391	572872	4148391	WORKER	2.43E-02	0.00E+00	0.00E+00	9.64E-03	1.88E-01	4.42E-01	0.00E+00	2.04E-01	0.00E+00	5.06E-02	6.85E-03	7.45E-03	0.93
5728824148391	572882	4148391	UCART1	2.56E-02	0.00E+00	0.00E+00	1.02E-02	1.98E-01	4.75E-01	0.00E+00	2.16E-01	0.00E+00	5.44E-02	7.33E-03	7.89E-03	0.99
5728924148391	572892	4148391	UCART1	2.70E-02	0.00E+00	0.00E+00	1.08E-02	2.08E-01	5.12E-01	0.00E+00	2.29E-01	0.00E+00	5.86E-02	7.87E-03	8.35E-03	1.06
5729024148391	572902	4148391	UCART1	2.84E-02	0.00E+00	0.00E+00	1.14E-02	2.19E-01	5.51E-01	0.00E+00	2.41E-01	0.00E+00	6.30E-02	8.43E-03	8.78E-03	1.13
5729124148391	572912	4148391	WORKER	2.98E-02	0.00E+00	0.00E+00	1.18E-02	2.30E-01	5.91E-01	0.00E+00	2.50E-01	0.00E+00	6.76E-02	8.99E-03	9.14E-03	1.20
5729224148391	572922	4148391	WORKER	3.14E-02	0.00E+00	0.00E+00	1.24E-02	2.42E-01	6.37E-01	0.00E+00	2.62E-01	0.00E+00	7.29E-02	9.66E-03	9.56E-03	1.28
5729324148391	572932	4148391	WORKER	3.32E-02	0.00E+00	0.00E+00	1.30E-02	2.56E-01	6.90E-01	0.00E+00	2.75E-01	0.00E+00	7.89E-02	1.05E-02	1.00E-02	1.37
5729424148391	572942	4148391	WORKER	3.51E-02	0.00E+00	0.00E+00	1.36E-02	2.71E-01	7.49E-01	0.00E+00	2.89E-01	0.00E+00	8.56E-02	1.14E-02	1.05E-02	1.47
5729524148391	572952	4148391	WORKER	3.73E-02	0.00E+00	0.00E+00	1.44E-02	2.88E-01	8.16E-01	0.00E+00	3.04E-01	0.00E+00	9.33E-02	1.25E-02	1.11E-02	1.58
5729624148391	572962	4148391	WORKER	3.96E-02	0.00E+00	0.00E+00	1.51E-02	3.05E-01	8.90E-01	0.00E+00	3.20E-01	0.00E+00	1.02E-01	1.38E-02	1.17E-02	1.70
5729724148391	572972	4148391	UCART1	4.22E-02	0.00E+00	0.00E+00	1.60E-02	3.26E-01	9.77E-01	0.00E+00	3.39E-01	0.00E+00	1.12E-01	1.53E-02	1.24E-02	1.84
5729824148391	572982	4148391	UCART1	4.51E-02	0.00E+00	0.00E+00	1.71E-02	3.49E-01	1.08E+00	0.00E+00	3.61E-01	0.00E+00	1.24E-01	1.72E-02	1.32E-02	2.01
5729924148391	572992	4148391	UCART1	4.86E-02	0.00E+00	0.00E+00	1.84E-02	3.76E-01	1.21E+00	0.00E+00	3.90E-01	0.00E+00	1.38E-01	1.97E-02	1.42E-02	2.22
5730024148391	573002	4148391	UCART1	5.23E-02	0.00E+00	0.00E+00	1.97E-02	4.03E-01	1.35E+00	0.00E+00	4.17E-01	0.00E+00	1.55E-01	2.26E-02	1.52E-02	2.44
5730124148391	573012	4148391	UCART1	5.59E-02	0.00E+00	0.00E+00	2.08E-02	4.32E-01	1.51E+00	0.00E+00	4.40E-01	0.00E+00	1.72E-01	2.57E-02	1.61E-02	2.67
5730224148391	573022	4148391	UCART1	6.02E-02	0.00E+00	0.00E+00	2.21E-02	4.65E-01	1.70E+00	0.00E+00	4.68E-01	0.00E+00	1.94E-01	2.96E-02	1.71E-02	2.95
5730324148391	573032	4148391	UCART1	6.50E-02	0.00E+00	0.00E+00	2.37E-02	5.02E-01	1.93E+00	0.00E+00	5.01E-01	0.00E+00	2.21E-01	3.43E-02	1.83E-02	3.30
5734224148391	573422	4148391	UCART1	1.49E+00	0.00E+00	0.00E+00	5.71E-03	1.15E+01	3.44E+00	0.00E+00	1.21E-01	0.00E+00	3.93E-01	2.30E-02	4.41E-03	16.98
5734324148391	573432	4148391	UCART1	1.15E+00	0.00E+00	0.00E+00	5.58E-03	8.91E+00	3.00E+00	0.00E+00	1.18E-01	0.00E+00	3.43E-01	2.13E-02	4.31E-03	13.56
5734424148391	573442	4148391	UCART1	9.16E-01	0.00E+00	0.00E+00	5.47E-03	7.07E+00	2.63E+00	0.00E+00	1.16E-01	0.00E+00	3.00E-01	1.98E-02	4.23E-03	11.06
5734524148391	573452	4148391	UCART1	7.44E-01	0.00E+00	0.00E+00	5.35E-03	5.74E+00	2.30E+00	0.00E+00	1.13E-01	0.00E+00	2.63E-01	1.84E-02	4.13E-03	9.19
5734624148391	573462	4148391	UCART1	6.08E-01	0.00E+00	0.00E+00	5.21E-03	4.69E+00	2.02E+00	0.00E+00	1.10E-01	0.00E+00	2.31E-01	1.71E-02	4.02E-03	7.69
5734724148391	573472	4148391	UCART1	5.05E-01	0.00E+00	0.00E+00	5.08E-03	3.90E+00	1.78E+00	0.00E+00	1.08E-01	0.00E+00	2.03E-01	1.59E-02	3.92E-03	6.52
5734824148391	573482	4148391	UCART1	4.25E-01	0.00E+00	0.00E+00	4.96E-03	3.28E+00	1.57E+00	0.00E+00	1.05E-01	0.00E+00	1.80E-01	1.48E-02	3.83E-03	5.59
5734924148391	573492	4148391	UCART1	3.62E-01	0.00E+00	0.00E+00	4.85E-03	2.79E+00	1.40E+00	0.00E+00	1.03E-01	0.00E+00	1.60E-01	1.38E-02	3.74E-03	4.84
5735024148391	573502	4148391	UCART1	3.12E-01	0.00E+00	0.00E+00	4.74E-03	2.41E+00	1.25E+00	0.00E+00	1.00E-01	0.00E+00	1.43E-01	1.28E-02	3.66E-03	4.24
5735124148391	573512	4148391	UCART1	2.71E-01	0.00E+00	0.00E+00	4.63E-03	2.09E+00	1.13E+00	0.00E+00	9.79E-02	0.00E+00	1.29E-01	1.19E-02	3.57E-03	3.74
5735224148391	573522	4148391	UCART1	2.38E-01	0.00E+00	0.00E+00	4.52E-03	1.84E+00	1.01E+00	0.00E+00	9.57E-02	0.00E+00	1.16E-01	1.11E-02	3.49E-03	3.32
5735324148391	573532	4148391	UCART1	2.11E-01	0.00E+00	0.00E+00	4.42E-03	1.63E+00	9.20E-01	0.00E+00	9.36E-02	0.00E+00	1.05E-01	1.03E-02	3.41E-03	2.98
5735424148391	573542	4148391	UCART1	1.89E-01	0.00E+00	0.00E+00	4.33E-03	1.46E+00	8.39E-01	0.00E+00	9.16E-02	0.00E+00	9.59E-02	9.63E-03	3.34E-03	2.69

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735524148391	573552	4148391	UCART1	1.70E-01	0.00E+00	0.00E+00	4.23E-03	1.31E+00	7.68E-01	0.00E+00	8.96E-02	0.00E+00	8.78E-02	8.98E-03	3.27E-03	2.44
5735624148391	573562	4148391	UCART1	1.54E-01	0.00E+00	0.00E+00	4.14E-03	1.19E+00	7.06E-01	0.00E+00	8.77E-02	0.00E+00	8.07E-02	8.36E-03	3.20E-03	2.23
5735724148391	573572	4148391	UCART1	1.40E-01	0.00E+00	0.00E+00	4.03E-03	1.08E+00	6.50E-01	0.00E+00	8.54E-02	0.00E+00	7.43E-02	7.78E-03	3.12E-03	2.04
5735824148391	573582	4148391	UCART1	1.27E-01	0.00E+00	0.00E+00	3.93E-03	9.83E-01	6.01E-01	0.00E+00	8.31E-02	0.00E+00	6.88E-02	7.25E-03	3.03E-03	1.88
5735924148391	573592	4148391	UCART1	1.17E-01	0.00E+00	0.00E+00	3.82E-03	9.01E-01	5.58E-01	0.00E+00	8.08E-02	0.00E+00	6.38E-02	6.76E-03	2.95E-03	1.73
5736024148391	573602	4148391	UCART1	1.08E-01	0.00E+00	0.00E+00	3.71E-03	8.30E-01	5.20E-01	0.00E+00	7.84E-02	0.00E+00	5.95E-02	6.31E-03	2.86E-03	1.61
5736124148391	573612	4148391	UCART1	9.94E-02	0.00E+00	0.00E+00	3.59E-03	7.68E-01	4.86E-01	0.00E+00	7.60E-02	0.00E+00	5.56E-02	5.90E-03	2.77E-03	1.50
5736224148391	573622	4148391	UCART1	9.23E-02	0.00E+00	0.00E+00	3.47E-03	7.12E-01	4.55E-01	0.00E+00	7.35E-02	0.00E+00	5.21E-02	5.53E-03	2.68E-03	1.40
5736524148391	573652	4148391	UCART1	7.50E-02	0.00E+00	0.00E+00	3.10E-03	5.79E-01	3.80E-01	0.00E+00	6.56E-02	0.00E+00	4.34E-02	4.57E-03	2.39E-03	1.15
5736624148391	573662	4148391	UCART1	7.02E-02	0.00E+00	0.00E+00	2.97E-03	5.42E-01	3.58E-01	0.00E+00	6.29E-02	0.00E+00	4.10E-02	4.29E-03	2.29E-03	1.08
5736724148391	573672	4148391	UCART1	6.59E-02	0.00E+00	0.00E+00	2.84E-03	5.09E-01	3.39E-01	0.00E+00	6.02E-02	0.00E+00	3.88E-02	4.04E-03	2.20E-03	1.02
5736824148391	573682	4148391	UCART1	6.21E-02	0.00E+00	0.00E+00	2.72E-03	4.79E-01	3.22E-01	0.00E+00	5.75E-02	0.00E+00	3.68E-02	3.81E-03	2.10E-03	0.97
5736924148391	573692	4148391	UCART1	5.85E-02	0.00E+00	0.00E+00	2.59E-03	4.52E-01	3.05E-01	0.00E+00	5.49E-02	0.00E+00	3.49E-02	3.60E-03	2.00E-03	0.91
5737024148391	573702	4148391	UCART1	5.52E-02	0.00E+00	0.00E+00	2.47E-03	4.26E-01	2.90E-01	0.00E+00	5.23E-02	0.00E+00	3.32E-02	3.41E-03	1.91E-03	0.86
5737124148391	573712	4148391	UCART1	5.23E-02	0.00E+00	0.00E+00	2.36E-03	4.03E-01	2.76E-01	0.00E+00	4.99E-02	0.00E+00	3.16E-02	3.23E-03	1.82E-03	0.82
5737224148391	573722	4148391	UCART1	4.95E-02	0.00E+00	0.00E+00	2.24E-03	3.82E-01	2.63E-01	0.00E+00	4.75E-02	0.00E+00	3.01E-02	3.06E-03	1.73E-03	0.78
5737324148391	573732	4148391	UCART1	4.70E-02	0.00E+00	0.00E+00	2.13E-03	3.63E-01	2.51E-01	0.00E+00	4.52E-02	0.00E+00	2.87E-02	2.91E-03	1.65E-03	0.74
5737424148391	573742	4148391	UCART1	4.47E-02	0.00E+00	0.00E+00	2.03E-03	3.45E-01	2.40E-01	0.00E+00	4.30E-02	0.00E+00	2.74E-02	2.77E-03	1.57E-03	0.71
5737524148391	573752	4148391	UCART1	4.25E-02	0.00E+00	0.00E+00	1.93E-03	3.28E-01	2.29E-01	0.00E+00	4.09E-02	0.00E+00	2.62E-02	2.64E-03	1.49E-03	0.67
5727624148401	572762	4148401	UCART1	1.46E-02	0.00E+00	0.00E+00	5.38E-03	1.12E-01	2.36E-01	0.00E+00	1.14E-01	0.00E+00	2.70E-02	3.61E-03	4.15E-03	0.52
5727724148401	572772	4148401	UCART1	1.52E-02	0.00E+00	0.00E+00	5.72E-03	1.17E-01	2.48E-01	0.00E+00	1.21E-01	0.00E+00	2.84E-02	3.83E-03	4.42E-03	0.54
5727824148401	572782	4148401	UCART1	1.58E-02	0.00E+00	0.00E+00	6.06E-03	1.22E-01	2.60E-01	0.00E+00	1.28E-01	0.00E+00	2.98E-02	4.06E-03	4.68E-03	0.57
5727924148401	572792	4148401	UCART1	1.65E-02	0.00E+00	0.00E+00	6.46E-03	1.27E-01	2.74E-01	0.00E+00	1.37E-01	0.00E+00	3.14E-02	4.32E-03	4.99E-03	0.60
5728024148401	572802	4148401	UCART1	1.72E-02	0.00E+00	0.00E+00	6.87E-03	1.33E-01	2.89E-01	0.00E+00	1.45E-01	0.00E+00	3.31E-02	4.58E-03	5.30E-03	0.63
5728124148401	572812	4148401	UCART1	1.80E-02	0.00E+00	0.00E+00	7.31E-03	1.39E-01	3.06E-01	0.00E+00	1.55E-01	0.00E+00	3.50E-02	4.87E-03	5.65E-03	0.67
5728224148401	572822	4148401	UCART1	1.88E-02	0.00E+00	0.00E+00	7.82E-03	1.45E-01	3.24E-01	0.00E+00	1.65E-01	0.00E+00	3.71E-02	5.19E-03	6.04E-03	0.71
5728324148401	572832	4148401	UCART1	1.97E-02	0.00E+00	0.00E+00	8.33E-03	1.52E-01	3.44E-01	0.00E+00	1.76E-01	0.00E+00	3.93E-02	5.53E-03	6.43E-03	0.75
5728424148401	572842	4148401	UCART1	2.06E-02	0.00E+00	0.00E+00	8.85E-03	1.59E-01	3.65E-01	0.00E+00	1.87E-01	0.00E+00	4.18E-02	5.88E-03	6.84E-03	0.80
5728524148401	572852	4148401	UCART1	2.15E-02	0.00E+00	0.00E+00	9.33E-03	1.66E-01	3.87E-01	0.00E+00	1.97E-01	0.00E+00	4.43E-02	6.22E-03	7.21E-03	0.84
5728624148401	572862	4148401	WORKER	2.23E-02	0.00E+00	0.00E+00	9.70E-03	1.72E-01	4.09E-01	0.00E+00	2.05E-01	0.00E+00	4.68E-02	6.52E-03	7.49E-03	0.88
5728724148401	572872	4148401	WORKER	2.34E-02	0.00E+00	0.00E+00	1.02E-02	1.81E-01	4.37E-01	0.00E+00	2.17E-01	0.00E+00	4.99E-02	6.93E-03	7.90E-03	0.93
5728824148401	572882	4148401	UCART1	2.47E-02	0.00E+00	0.00E+00	1.09E-02	1.90E-01	4.69E-01	0.00E+00	2.30E-01	0.00E+00	5.37E-02	7.43E-03	8.39E-03	0.99
5728924148401	572892	4148401	UCART1	2.60E-02	0.00E+00	0.00E+00	1.15E-02	2.01E-01	5.05E-01	0.00E+00	2.44E-01	0.00E+00	5.78E-02	7.97E-03	8.89E-03	1.06
5729024148401	572902	4148401	UCART1	2.74E-02	0.00E+00	0.00E+00	1.21E-02	2.11E-01	5.45E-01	0.00E+00	2.57E-01	0.00E+00	6.23E-02	8.54E-03	9.37E-03	1.13
5729124148401	572912	4148401	WORKER	2.88E-02	0.00E+00	0.00E+00	1.27E-02	2.22E-01	5.85E-01	0.00E+00	2.68E-01	0.00E+00	6.69E-02	9.12E-03	9.79E-03	1.20
5729224148401	572922	4148401	WORKER	3.03E-02	0.00E+00	0.00E+00	1.33E-02	2.34E-01	6.32E-01	0.00E+00	2.81E-01	0.00E+00	7.23E-02	9.81E-03	1.03E-02	1.28
5729324148401	572932	4148401	WORKER	3.19E-02	0.00E+00	0.00E+00	1.39E-02	2.47E-01	6.83E-01	0.00E+00	2.95E-01	0.00E+00	7.81E-02	1.06E-02	1.08E-02	1.37
5729424148401	572942	4148401	WORKER	3.38E-02	0.00E+00	0.00E+00	1.46E-02	2.61E-01	7.42E-01	0.00E+00	3.10E-01	0.00E+00	8.49E-02	1.15E-02	1.13E-02	1.47
5729524148401	572952	4148401	WORKER	3.59E-02	0.00E+00	0.00E+00	1.55E-02	2.77E-01	8.11E-01	0.00E+00	3.28E-01	0.00E+00	9.27E-02	1.26E-02	1.20E-02	1.58
5729624148401	572962	4148401	UCART1	3.83E-02	0.00E+00	0.00E+00	1.65E-02	2.96E-01	8.92E-01	0.00E+00	3.50E-01	0.00E+00	1.02E-01	1.40E-02	1.28E-02	1.72
5729724148401	572972	4148401	UCART1	4.09E-02	0.00E+00	0.00E+00	1.77E-02	3.16E-01	9.85E-01	0.00E+00	3.74E-01	0.00E+00	1.13E-01	1.57E-02	1.36E-02	1.88
5729824148401	572982	4148401	UCART1	4.39E-02	0.00E+00	0.00E+00	1.89E-02	3.39E-01	1.09E+00	0.00E+00	4.01E-01	0.00E+00	1.25E-01	1.76E-02	1.46E-02	2.05
5729924148401	572992	4148401	UCART1	4.69E-02	0.00E+00	0.00E+00	2.01E-02	3.62E-01	1.21E+00	0.00E+00	4.26E-01	0.00E+00	1.38E-01	1.99E-02	1.55E-02	2.24
5730024148401	573002	4148401	UCART1	5.02E-02	0.00E+00	0.00E+00	2.14E-02	3.87E-01	1.34E+00	0.00E+00	4.52E-01	0.00E+00	1.54E-01	2.26E-02	1.65E-02	2.45
5730124148401	573012	4148401	UCART1	5.37E-02	0.00E+00	0.00E+00	2.26E-02	4.14E-01	1.50E+00	0.00E+00	4.78E-01	0.00E+00	1.71E-01	2.57E-02	1.74E-02	2.68
5730224148401	573022	4148401	UCART1	5.84E-02	0.00E+00	0.00E+00	2.48E-02	4.50E-01	1.72E+00	0.00E+00	5.25E-01	0.00E+00	1.96E-01	3.03E-02	1.91E-02	3.02
5734124148401	573412	4148401	UCART1	1.57E+00	0.00E+00	0.00E+00	6.03E-03	1.21E+01	3.80E+00	0.00E+00	1.28E-01	0.00E+00	4.34E-01	2.51E-02	4.66E-03	18.11
5734224148401	573422	4148401	UCART1	1.23E+00	0.00E+00	0.00E+00	5.92E-03	9.49E+00	3.28E+00	0.00E+00	1.25E-01	0.00E+00	3.75E-01	2.32E-02	4.57E-03	14.53
5734324148401	573432	4148401	UCART1	9.79E-01	0.00E+00	0.00E+00	5.81E-03	7.56E+00	2.85E+00	0.00E+00	1.23E-01	0.00E+00	3.26E-01	2.15E-02	4.48E-03	11.86

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734424148401	573442	4148401	UCART1	7.87E-01	0.00E+00	0.00E+00	5.66E-03	6.08E+00	2.47E+00	0.00E+00	1.20E-01	0.00E+00	2.82E-01	1.99E-02	4.37E-03	9.77
5734524148401	573452	4148401	UCART1	6.41E-01	0.00E+00	0.00E+00	5.50E-03	4.95E+00	2.14E+00	0.00E+00	1.16E-01	0.00E+00	2.45E-01	1.84E-02	4.25E-03	8.12
5734624148401	573462	4148401	UCART1	5.29E-01	0.00E+00	0.00E+00	5.34E-03	4.08E+00	1.87E+00	0.00E+00	1.13E-01	0.00E+00	2.14E-01	1.70E-02	4.13E-03	6.84
5734724148401	573472	4148401	UCART1	4.46E-01	0.00E+00	0.00E+00	5.21E-03	3.44E+00	1.65E+00	0.00E+00	1.10E-01	0.00E+00	1.88E-01	1.57E-02	4.02E-03	5.86
5734824148401	573482	4148401	UCART1	3.81E-01	0.00E+00	0.00E+00	5.09E-03	2.94E+00	1.46E+00	0.00E+00	1.08E-01	0.00E+00	1.67E-01	1.46E-02	3.93E-03	5.08
5734924148401	573492	4148401	UCART1	3.29E-01	0.00E+00	0.00E+00	4.98E-03	2.54E+00	1.30E+00	0.00E+00	1.05E-01	0.00E+00	1.49E-01	1.36E-02	3.85E-03	4.45
5735024148401	573502	4148401	UCART1	2.86E-01	0.00E+00	0.00E+00	4.86E-03	2.21E+00	1.17E+00	0.00E+00	1.03E-01	0.00E+00	1.33E-01	1.26E-02	3.76E-03	3.92
5735124148401	573512	4148401	UCART1	2.51E-01	0.00E+00	0.00E+00	4.75E-03	1.94E+00	1.05E+00	0.00E+00	1.01E-01	0.00E+00	1.20E-01	1.17E-02	3.67E-03	3.48
5735224148401	573522	4148401	UCART1	2.22E-01	0.00E+00	0.00E+00	4.64E-03	1.71E+00	9.50E-01	0.00E+00	9.82E-02	0.00E+00	1.09E-01	1.08E-02	3.58E-03	3.11
5735324148401	573532	4148401	UCART1	1.98E-01	0.00E+00	0.00E+00	4.55E-03	1.53E+00	8.65E-01	0.00E+00	9.62E-02	0.00E+00	9.90E-02	1.01E-02	3.51E-03	2.81
5735424148401	573542	4148401	UCART1	1.78E-01	0.00E+00	0.00E+00	4.45E-03	1.38E+00	7.91E-01	0.00E+00	9.42E-02	0.00E+00	9.05E-02	9.36E-03	3.44E-03	2.55
5735524148401	573552	4148401	UCART1	1.61E-01	0.00E+00	0.00E+00	4.36E-03	1.25E+00	7.27E-01	0.00E+00	9.23E-02	0.00E+00	8.32E-02	8.70E-03	3.37E-03	2.33
5735624148401	573562	4148401	UCART1	1.47E-01	0.00E+00	0.00E+00	4.26E-03	1.13E+00	6.71E-01	0.00E+00	9.03E-02	0.00E+00	7.67E-02	8.09E-03	3.29E-03	2.13
5735724148401	573572	4148401	UCART1	1.34E-01	0.00E+00	0.00E+00	4.17E-03	1.03E+00	6.21E-01	0.00E+00	8.83E-02	0.00E+00	7.10E-02	7.54E-03	3.22E-03	1.96
5735824148401	573582	4148401	UCART1	1.23E-01	0.00E+00	0.00E+00	4.06E-03	9.47E-01	5.76E-01	0.00E+00	8.60E-02	0.00E+00	6.59E-02	7.01E-03	3.14E-03	1.81
5735924148401	573592	4148401	UCART1	1.12E-01	0.00E+00	0.00E+00	3.93E-03	8.68E-01	5.35E-01	0.00E+00	8.33E-02	0.00E+00	6.12E-02	6.51E-03	3.04E-03	1.67
5736024148401	573602	4148401	UCART1	1.04E-01	0.00E+00	0.00E+00	3.82E-03	8.02E-01	5.00E-01	0.00E+00	8.09E-02	0.00E+00	5.72E-02	6.08E-03	2.95E-03	1.56
5736124148401	573612	4148401	UCART1	9.66E-02	0.00E+00	0.00E+00	3.72E-03	7.45E-01	4.69E-01	0.00E+00	7.87E-02	0.00E+00	5.37E-02	5.70E-03	2.87E-03	1.46
5736224148401	573622	4148401	UCART1	8.98E-02	0.00E+00	0.00E+00	3.59E-03	6.93E-01	4.41E-01	0.00E+00	7.61E-02	0.00E+00	5.04E-02	5.33E-03	2.78E-03	1.36
5727624148411	572762	4148411	UCART1	1.41E-02	0.00E+00	0.00E+00	5.63E-03	1.09E-01	2.35E-01	0.00E+00	1.19E-01	0.00E+00	2.68E-02	3.58E-03	4.35E-03	0.52
5727724148411	572772	4148411	UCART1	1.47E-02	0.00E+00	0.00E+00	5.98E-03	1.14E-01	2.46E-01	0.00E+00	1.27E-01	0.00E+00	2.81E-02	3.80E-03	4.62E-03	0.54
5727824148411	572782	4148411	UCART1	1.53E-02	0.00E+00	0.00E+00	6.33E-03	1.18E-01	2.58E-01	0.00E+00	1.34E-01	0.00E+00	2.95E-02	4.03E-03	4.89E-03	0.57
5727924148411	572792	4148411	UCART1	1.60E-02	0.00E+00	0.00E+00	6.76E-03	1.23E-01	2.72E-01	0.00E+00	1.43E-01	0.00E+00	3.11E-02	4.29E-03	5.22E-03	0.60
5728024148411	572802	4148411	WORKER	1.66E-02	0.00E+00	0.00E+00	7.17E-03	1.28E-01	2.86E-01	0.00E+00	1.52E-01	0.00E+00	3.27E-02	4.55E-03	5.53E-03	0.63
5728124148411	572812	4148411	WORKER	1.73E-02	0.00E+00	0.00E+00	7.63E-03	1.34E-01	3.01E-01	0.00E+00	1.62E-01	0.00E+00	3.45E-02	4.83E-03	5.89E-03	0.67
5728224148411	572822	4148411	UCART1	1.82E-02	0.00E+00	0.00E+00	8.22E-03	1.40E-01	3.20E-01	0.00E+00	1.74E-01	0.00E+00	3.66E-02	5.18E-03	6.35E-03	0.71
5728324148411	572832	4148411	UCART1	1.90E-02	0.00E+00	0.00E+00	8.80E-03	1.47E-01	3.40E-01	0.00E+00	1.86E-01	0.00E+00	3.89E-02	5.54E-03	6.80E-03	0.75
5728424148411	572842	4148411	UCART1	1.99E-02	0.00E+00	0.00E+00	9.38E-03	1.54E-01	3.61E-01	0.00E+00	1.98E-01	0.00E+00	4.13E-02	5.90E-03	7.24E-03	0.80
5728524148411	572852	4148411	UCART1	2.09E-02	0.00E+00	0.00E+00	9.96E-03	1.61E-01	3.84E-01	0.00E+00	2.11E-01	0.00E+00	4.39E-02	6.29E-03	7.69E-03	0.84
5728624148411	572862	4148411	UCART1	2.17E-02	0.00E+00	0.00E+00	1.04E-02	1.68E-01	4.07E-01	0.00E+00	2.21E-01	0.00E+00	4.65E-02	6.65E-03	8.07E-03	0.89
5728724148411	572872	4148411	WORKER	2.26E-02	0.00E+00	0.00E+00	1.09E-02	1.75E-01	4.31E-01	0.00E+00	2.31E-01	0.00E+00	4.93E-02	7.01E-03	8.42E-03	0.93
5728824148411	572882	4148411	UCART1	2.39E-02	0.00E+00	0.00E+00	1.16E-02	1.84E-01	4.64E-01	0.00E+00	2.46E-01	0.00E+00	5.30E-02	7.53E-03	8.98E-03	1.00
5728924148411	572892	4148411	UCART1	2.52E-02	0.00E+00	0.00E+00	1.24E-02	1.94E-01	5.00E-01	0.00E+00	2.62E-01	0.00E+00	5.71E-02	8.10E-03	9.55E-03	1.07
5729024148411	572902	4148411	UCART1	2.65E-02	0.00E+00	0.00E+00	1.31E-02	2.05E-01	5.38E-01	0.00E+00	2.77E-01	0.00E+00	6.16E-02	8.70E-03	1.01E-02	1.14
5729124148411	572912	4148411	UCART1	2.79E-02	0.00E+00	0.00E+00	1.37E-02	2.16E-01	5.80E-01	0.00E+00	2.91E-01	0.00E+00	6.64E-02	9.32E-03	1.06E-02	1.22
5729224148411	572922	4148411	WORKER	2.93E-02	0.00E+00	0.00E+00	1.43E-02	2.26E-01	6.24E-01	0.00E+00	3.03E-01	0.00E+00	7.13E-02	9.94E-03	1.10E-02	1.29
5729324148411	572932	4148411	WORKER	3.08E-02	0.00E+00	0.00E+00	1.50E-02	2.38E-01	6.74E-01	0.00E+00	3.16E-01	0.00E+00	7.71E-02	1.07E-02	1.15E-02	1.37
5729424148411	572942	4148411	WORKER	3.27E-02	0.00E+00	0.00E+00	1.58E-02	2.52E-01	7.35E-01	0.00E+00	3.35E-01	0.00E+00	8.40E-02	1.17E-02	1.22E-02	1.48
5729524148411	572952	4148411	UCART1	3.49E-02	0.00E+00	0.00E+00	1.70E-02	2.69E-01	8.09E-01	0.00E+00	3.59E-01	0.00E+00	9.25E-02	1.29E-02	1.31E-02	1.61
5729624148411	572962	4148411	UCART1	3.73E-02	0.00E+00	0.00E+00	1.82E-02	2.88E-01	8.93E-01	0.00E+00	3.86E-01	0.00E+00	1.02E-01	1.43E-02	1.41E-02	1.75
5729724148411	572972	4148411	UCART1	3.98E-02	0.00E+00	0.00E+00	1.95E-02	3.07E-01	9.84E-01	0.00E+00	4.12E-01	0.00E+00	1.13E-01	1.59E-02	1.50E-02	1.91
5729824148411	572982	4148411	UCART1	4.24E-02	0.00E+00	0.00E+00	2.07E-02	3.28E-01	1.09E+00	0.00E+00	4.38E-01	0.00E+00	1.24E-01	1.78E-02	1.60E-02	2.07
5729924148411	572992	4148411	UCART1	4.52E-02	0.00E+00	0.00E+00	2.18E-02	3.49E-01	1.20E+00	0.00E+00	4.62E-01	0.00E+00	1.37E-01	1.99E-02	1.69E-02	2.25
5730024148411	573002	4148411	UCART1	4.85E-02	0.00E+00	0.00E+00	2.34E-02	3.74E-01	1.34E+00	0.00E+00	4.96E-01	0.00E+00	1.53E-01	2.27E-02	1.81E-02	2.47
5734024148411	573402	4148411	UCART1	1.65E+00	0.00E+00	0.00E+00	6.38E-03	1.27E+01	4.21E+00	0.00E+00	1.35E-01	0.00E+00	4.81E-01	2.76E-02	4.92E-03	19.25
5734124148411	573412	4148411	UCART1	1.30E+00	0.00E+00	0.00E+00	6.28E-03	1.00E+01	3.60E+00	0.00E+00	1.33E-01	0.00E+00	4.11E-01	2.54E-02	4.85E-03	15.50
5734224148411	573422	4148411	UCART1	1.04E+00	0.00E+00	0.00E+00	6.16E-03	8.00E+00	3.08E+00	0.00E+00	1.30E-01	0.00E+00	3.52E-01	2.34E-02	4.76E-03	12.64
5734324148411	573432	4148411	UCART1	8.30E-01	0.00E+00	0.00E+00	6.01E-03	6.41E+00	2.64E+00	0.00E+00	1.27E-01	0.00E+00	3.02E-01	2.15E-02	4.64E-03	10.34
5734424148411	573442	4148411	UCART1	6.70E-01	0.00E+00	0.00E+00	5.83E-03	5.17E+00	2.28E+00	0.00E+00	1.23E-01	0.00E+00	2.60E-01	1.98E-02	4.50E-03	8.53

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734524148411	573452	4148411	UCART1	5.51E-01	0.00E+00	0.00E+00	5.65E-03	4.25E+00	1.97E+00	0.00E+00	1.20E-01	0.00E+00	2.25E-01	1.82E-02	4.37E-03	7.15
5734624148411	573462	4148411	WORKER	4.64E-01	0.00E+00	0.00E+00	5.51E-03	3.58E+00	1.73E+00	0.00E+00	1.17E-01	0.00E+00	1.97E-01	1.68E-02	4.25E-03	6.11
5734724148411	573472	4148411	WORKER	3.96E-01	0.00E+00	0.00E+00	5.37E-03	3.06E+00	1.52E+00	0.00E+00	1.14E-01	0.00E+00	1.74E-01	1.55E-02	4.15E-03	5.29
5734824148411	573482	4148411	UCART1	3.43E-01	0.00E+00	0.00E+00	5.25E-03	2.65E+00	1.35E+00	0.00E+00	1.11E-01	0.00E+00	1.55E-01	1.44E-02	4.05E-03	4.64
5734924148411	573492	4148411	UCART1	3.00E-01	0.00E+00	0.00E+00	5.13E-03	2.31E+00	1.21E+00	0.00E+00	1.09E-01	0.00E+00	1.39E-01	1.33E-02	3.96E-03	4.10
5735024148411	573502	4148411	UCART1	2.64E-01	0.00E+00	0.00E+00	5.02E-03	2.04E+00	1.09E+00	0.00E+00	1.06E-01	0.00E+00	1.25E-01	1.23E-02	3.88E-03	3.65
5735124148411	573512	4148411	UCART1	2.33E-01	0.00E+00	0.00E+00	4.89E-03	1.80E+00	9.84E-01	0.00E+00	1.03E-01	0.00E+00	1.13E-01	1.14E-02	3.78E-03	3.25
5735224148411	573522	4148411	UCART1	2.08E-01	0.00E+00	0.00E+00	4.78E-03	1.60E+00	8.94E-01	0.00E+00	1.01E-01	0.00E+00	1.02E-01	1.05E-02	3.69E-03	2.93
5735324148411	573532	4148411	UCART1	1.87E-01	0.00E+00	0.00E+00	4.69E-03	1.44E+00	8.18E-01	0.00E+00	9.92E-02	0.00E+00	9.36E-02	9.77E-03	3.62E-03	2.66
5735424148411	573542	4148411	UCART1	1.69E-01	0.00E+00	0.00E+00	4.60E-03	1.30E+00	7.52E-01	0.00E+00	9.74E-02	0.00E+00	8.60E-02	9.07E-03	3.55E-03	2.42
5735524148411	573552	4148411	UCART1	1.53E-01	0.00E+00	0.00E+00	4.51E-03	1.18E+00	6.93E-01	0.00E+00	9.54E-02	0.00E+00	7.93E-02	8.42E-03	3.48E-03	2.22
5735624148411	573562	4148411	UCART1	1.40E-01	0.00E+00	0.00E+00	4.41E-03	1.08E+00	6.41E-01	0.00E+00	9.34E-02	0.00E+00	7.34E-02	7.82E-03	3.41E-03	2.04
5735724148411	573572	4148411	UCART1	1.28E-01	0.00E+00	0.00E+00	4.32E-03	9.91E-01	5.96E-01	0.00E+00	9.14E-02	0.00E+00	6.81E-02	7.27E-03	3.34E-03	1.89
5735824148411	573582	4148411	UCART1	1.18E-01	0.00E+00	0.00E+00	4.20E-03	9.10E-01	5.54E-01	0.00E+00	8.90E-02	0.00E+00	6.34E-02	6.76E-03	3.25E-03	1.75
5735924148411	573592	4148411	UCART1	1.09E-01	0.00E+00	0.00E+00	4.09E-03	8.40E-01	5.18E-01	0.00E+00	8.66E-02	0.00E+00	5.92E-02	6.30E-03	3.16E-03	1.63
5727624148421	572762	4148421	UCART1	1.37E-02	0.00E+00	0.00E+00	5.87E-03	1.06E-01	2.32E-01	0.00E+00	1.24E-01	0.00E+00	2.65E-02	3.55E-03	4.54E-03	0.52
5727724148421	572772	4148421	UCART1	1.43E-02	0.00E+00	0.00E+00	6.24E-03	1.10E-01	2.43E-01	0.00E+00	1.32E-01	0.00E+00	2.78E-02	3.76E-03	4.82E-03	0.54
5727824148421	572782	4148421	UCART1	1.48E-02	0.00E+00	0.00E+00	6.62E-03	1.15E-01	2.55E-01	0.00E+00	1.40E-01	0.00E+00	2.92E-02	3.99E-03	5.12E-03	0.57
5727924148421	572792	4148421	WORKER	1.54E-02	0.00E+00	0.00E+00	7.04E-03	1.19E-01	2.68E-01	0.00E+00	1.49E-01	0.00E+00	3.07E-02	4.23E-03	5.44E-03	0.60
5728024148421	572802	4148421	WORKER	1.61E-02	0.00E+00	0.00E+00	7.50E-03	1.24E-01	2.82E-01	0.00E+00	1.59E-01	0.00E+00	3.23E-02	4.50E-03	5.79E-03	0.63
5728124148421	572812	4148421	WORKER	1.68E-02	0.00E+00	0.00E+00	7.99E-03	1.29E-01	2.97E-01	0.00E+00	1.69E-01	0.00E+00	3.40E-02	4.79E-03	6.17E-03	0.67
5728224148421	572822	4148421	WORKER	1.76E-02	0.00E+00	0.00E+00	8.61E-03	1.36E-01	3.15E-01	0.00E+00	1.82E-01	0.00E+00	3.61E-02	5.13E-03	6.65E-03	0.71
5728324148421	572832	4148421	UCART1	1.85E-02	0.00E+00	0.00E+00	9.30E-03	1.42E-01	3.36E-01	0.00E+00	1.97E-01	0.00E+00	3.84E-02	5.52E-03	7.18E-03	0.75
5728424148421	572842	4148421	UCART1	1.93E-02	0.00E+00	0.00E+00	9.94E-03	1.49E-01	3.56E-01	0.00E+00	2.10E-01	0.00E+00	4.08E-02	5.90E-03	7.68E-03	0.80
5728524148421	572852	4148421	UCART1	2.02E-02	0.00E+00	0.00E+00	1.06E-02	1.56E-01	3.79E-01	0.00E+00	2.24E-01	0.00E+00	4.33E-02	6.30E-03	8.17E-03	0.85
5728624148421	572862	4148421	UCART1	2.12E-02	0.00E+00	0.00E+00	1.12E-02	1.64E-01	4.03E-01	0.00E+00	2.38E-01	0.00E+00	4.61E-02	6.73E-03	8.68E-03	0.90
5728724148421	572872	4148421	UCART1	2.21E-02	0.00E+00	0.00E+00	1.18E-02	1.70E-01	4.27E-01	0.00E+00	2.49E-01	0.00E+00	4.89E-02	7.13E-03	9.09E-03	0.95
5728824148421	572882	4148421	UCART1	2.32E-02	0.00E+00	0.00E+00	1.25E-02	1.79E-01	4.58E-01	0.00E+00	2.65E-01	0.00E+00	5.24E-02	7.64E-03	9.66E-03	1.01
5728924148421	572892	4148421	UCART1	2.45E-02	0.00E+00	0.00E+00	1.33E-02	1.89E-01	4.93E-01	0.00E+00	2.82E-01	0.00E+00	5.64E-02	8.23E-03	1.03E-02	1.08
5729024148421	572902	4148421	UCART1	2.58E-02	0.00E+00	0.00E+00	1.41E-02	1.99E-01	5.31E-01	0.00E+00	2.98E-01	0.00E+00	6.07E-02	8.83E-03	1.09E-02	1.15
5729124148421	572912	4148421	UCART1	2.72E-02	0.00E+00	0.00E+00	1.49E-02	2.10E-01	5.73E-01	0.00E+00	3.16E-01	0.00E+00	6.56E-02	9.50E-03	1.15E-02	1.23
5729224148421	572922	4148421	WORKER	2.85E-02	0.00E+00	0.00E+00	1.56E-02	2.20E-01	6.16E-01	0.00E+00	3.29E-01	0.00E+00	7.05E-02	1.01E-02	1.20E-02	1.30
5729324148421	572932	4148421	UCART1	3.01E-02	0.00E+00	0.00E+00	1.63E-02	2.32E-01	6.67E-01	0.00E+00	3.45E-01	0.00E+00	7.63E-02	1.09E-02	1.26E-02	1.39
5729424148421	572942	4148421	UCART1	3.20E-02	0.00E+00	0.00E+00	1.75E-02	2.47E-01	7.31E-01	0.00E+00	3.70E-01	0.00E+00	8.36E-02	1.20E-02	1.35E-02	1.51
5729524148421	572952	4148421	UCART1	3.41E-02	0.00E+00	0.00E+00	1.88E-02	2.64E-01	8.05E-01	0.00E+00	3.98E-01	0.00E+00	9.20E-02	1.32E-02	1.45E-02	1.64
5729624148421	572962	4148421	UCART1	3.63E-02	0.00E+00	0.00E+00	2.00E-02	2.80E-01	8.84E-01	0.00E+00	4.24E-01	0.00E+00	1.01E-01	1.45E-02	1.55E-02	1.78
5729724148421	572972	4148421	UCART1	3.86E-02	0.00E+00	0.00E+00	2.12E-02	2.98E-01	9.72E-01	0.00E+00	4.49E-01	0.00E+00	1.11E-01	1.61E-02	1.64E-02	1.92
5729824148421	572982	4148421	UCART1	4.12E-02	0.00E+00	0.00E+00	2.26E-02	3.18E-01	1.07E+00	0.00E+00	4.78E-01	0.00E+00	1.23E-01	1.79E-02	1.74E-02	2.09
5729924148421	572992	4148421	UCART1	4.40E-02	0.00E+00	0.00E+00	2.41E-02	3.40E-01	1.19E+00	0.00E+00	5.11E-01	0.00E+00	1.36E-01	2.01E-02	1.86E-02	2.28
5733924148421	573392	4148421	UCART1	1.72E+00	0.00E+00	0.00E+00	6.74E-03	1.33E+01	4.66E+00	0.00E+00	1.43E-01	0.00E+00	5.33E-01	3.03E-02	5.21E-03	20.38
5734024148421	573402	4148421	UCART1	1.35E+00	0.00E+00	0.00E+00	6.65E-03	1.04E+01	3.93E+00	0.00E+00	1.41E-01	0.00E+00	4.50E-01	2.77E-02	5.14E-03	16.34
5734124148421	573412	4148421	UCART1	1.09E+00	0.00E+00	0.00E+00	6.56E-03	8.39E+00	3.34E+00	0.00E+00	1.39E-01	0.00E+00	3.82E-01	2.55E-02	5.07E-03	13.38
5734224148421	573422	4148421	UCART1	8.62E-01	0.00E+00	0.00E+00	6.38E-03	6.66E+00	2.83E+00	0.00E+00	1.35E-01	0.00E+00	3.24E-01	2.33E-02	4.93E-03	10.84
5734324148421	573432	4148421	UCART1	6.92E-01	0.00E+00	0.00E+00	6.19E-03	5.34E+00	2.41E+00	0.00E+00	1.31E-01	0.00E+00	2.76E-01	2.13E-02	4.78E-03	8.89
5734424148421	573442	4148421	UCART1	5.74E-01	0.00E+00	0.00E+00	6.03E-03	4.43E+00	2.09E+00	0.00E+00	1.28E-01	0.00E+00	2.39E-01	1.96E-02	4.66E-03	7.49
5734524148421	573452	4148421	WORKER	4.82E-01	0.00E+00	0.00E+00	5.86E-03	3.72E+00	1.82E+00	0.00E+00	1.24E-01	0.00E+00	2.08E-01	1.80E-02	4.53E-03	6.37
5734624148421	573462	4148421	WORKER	4.10E-01	0.00E+00	0.00E+00	5.70E-03	3.16E+00	1.59E+00	0.00E+00	1.21E-01	0.00E+00	1.82E-01	1.66E-02	4.40E-03	5.50
5734724148421	573472	4148421	WORKER	3.53E-01	0.00E+00	0.00E+00	5.54E-03	2.73E+00	1.41E+00	0.00E+00	1.17E-01	0.00E+00	1.61E-01	1.53E-02	4.28E-03	4.79
5734824148421	573482	4148421	UCART1	3.09E-01	0.00E+00	0.00E+00	5.41E-03	2.38E+00	1.26E+00	0.00E+00	1.14E-01	0.00E+00	1.44E-01	1.41E-02	4.18E-03	4.23

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734924148421	573492	4148421	UCART1	2.73E-01	0.00E+00	0.00E+00	5.29E-03	2.11E+00	1.13E+00	0.00E+00	1.12E-01	0.00E+00	1.29E-01	1.30E-02	4.09E-03	3.77
5735024148421	573502	4148421	UCART1	2.43E-01	0.00E+00	0.00E+00	5.20E-03	1.88E+00	1.02E+00	0.00E+00	1.10E-01	0.00E+00	1.17E-01	1.20E-02	4.01E-03	3.39
5735124148421	573512	4148421	UCART1	2.17E-01	0.00E+00	0.00E+00	5.07E-03	1.67E+00	9.29E-01	0.00E+00	1.07E-01	0.00E+00	1.06E-01	1.11E-02	3.91E-03	3.05
5735224148421	573522	4148421	UCART1	1.94E-01	0.00E+00	0.00E+00	4.95E-03	1.50E+00	8.48E-01	0.00E+00	1.05E-01	0.00E+00	9.70E-02	1.02E-02	3.82E-03	2.76
5735324148421	573532	4148421	UCART1	1.76E-01	0.00E+00	0.00E+00	4.86E-03	1.36E+00	7.79E-01	0.00E+00	1.03E-01	0.00E+00	8.91E-02	9.46E-03	3.75E-03	2.52
5735424148421	573542	4148421	UCART1	1.59E-01	0.00E+00	0.00E+00	4.76E-03	1.23E+00	7.17E-01	0.00E+00	1.01E-01	0.00E+00	8.20E-02	8.75E-03	3.67E-03	2.31
5735524148421	573552	4148421	UCART1	1.46E-01	0.00E+00	0.00E+00	4.68E-03	1.13E+00	6.64E-01	0.00E+00	9.90E-02	0.00E+00	7.60E-02	8.12E-03	3.61E-03	2.13
5735624148421	573562	4148421	UCART1	1.34E-01	0.00E+00	0.00E+00	4.58E-03	1.03E+00	6.17E-01	0.00E+00	9.69E-02	0.00E+00	7.05E-02	7.53E-03	3.54E-03	1.96
5735724148421	573572	4148421	UCART1	1.23E-01	0.00E+00	0.00E+00	4.47E-03	9.47E-01	5.74E-01	0.00E+00	9.47E-02	0.00E+00	6.56E-02	6.99E-03	3.45E-03	1.82
5727624148431	572762	4148431	UCART1	1.34E-02	0.00E+00	0.00E+00	6.13E-03	1.04E-01	2.29E-01	0.00E+00	1.30E-01	0.00E+00	2.61E-02	3.51E-03	4.73E-03	0.52
5727724148431	572772	4148431	UCART1	1.39E-02	0.00E+00	0.00E+00	6.53E-03	1.08E-01	2.40E-01	0.00E+00	1.38E-01	0.00E+00	2.74E-02	3.72E-03	5.04E-03	0.54
5727824148431	572782	4148431	WORKER	1.44E-02	0.00E+00	0.00E+00	6.90E-03	1.12E-01	2.51E-01	0.00E+00	1.46E-01	0.00E+00	2.87E-02	3.93E-03	5.33E-03	0.57
5727924148431	572792	4148431	WORKER	1.50E-02	0.00E+00	0.00E+00	7.36E-03	1.16E-01	2.64E-01	0.00E+00	1.56E-01	0.00E+00	3.02E-02	4.18E-03	5.69E-03	0.60
5728024148431	572802	4148431	WORKER	1.57E-02	0.00E+00	0.00E+00	7.89E-03	1.21E-01	2.78E-01	0.00E+00	1.67E-01	0.00E+00	3.18E-02	4.45E-03	6.09E-03	0.63
5728124148431	572812	4148431	WORKER	1.63E-02	0.00E+00	0.00E+00	8.43E-03	1.26E-01	2.93E-01	0.00E+00	1.79E-01	0.00E+00	3.35E-02	4.75E-03	6.51E-03	0.67
5728224148431	572822	4148431	WORKER	1.71E-02	0.00E+00	0.00E+00	9.04E-03	1.32E-01	3.10E-01	0.00E+00	1.91E-01	0.00E+00	3.54E-02	5.07E-03	6.98E-03	0.71
5728324148431	572832	4148431	UCART1	1.79E-02	0.00E+00	0.00E+00	9.78E-03	1.38E-01	3.30E-01	0.00E+00	2.07E-01	0.00E+00	3.77E-02	5.46E-03	7.56E-03	0.75
5728424148431	572842	4148431	UCART1	1.88E-02	0.00E+00	0.00E+00	1.05E-02	1.45E-01	3.51E-01	0.00E+00	2.23E-01	0.00E+00	4.01E-02	5.87E-03	8.14E-03	0.80
5728524148431	572852	4148431	UCART1	1.97E-02	0.00E+00	0.00E+00	1.13E-02	1.52E-01	3.73E-01	0.00E+00	2.39E-01	0.00E+00	4.26E-02	6.29E-03	8.70E-03	0.85
5728624148431	572862	4148431	UCART1	2.07E-02	0.00E+00	0.00E+00	1.20E-02	1.60E-01	3.97E-01	0.00E+00	2.54E-01	0.00E+00	4.54E-02	6.74E-03	9.28E-03	0.90
5728724148431	572872	4148431	UCART1	2.17E-02	0.00E+00	0.00E+00	1.28E-02	1.67E-01	4.23E-01	0.00E+00	2.70E-01	0.00E+00	4.84E-02	7.22E-03	9.87E-03	0.96
5728824148431	572882	4148431	UCART1	2.27E-02	0.00E+00	0.00E+00	1.35E-02	1.75E-01	4.52E-01	0.00E+00	2.86E-01	0.00E+00	5.17E-02	7.73E-03	1.04E-02	1.02
5728924148431	572892	4148431	UCART1	2.39E-02	0.00E+00	0.00E+00	1.44E-02	1.85E-01	4.85E-01	0.00E+00	3.04E-01	0.00E+00	5.55E-02	8.31E-03	1.11E-02	1.09
5729024148431	572902	4148431	UCART1	2.52E-02	0.00E+00	0.00E+00	1.52E-02	1.95E-01	5.22E-01	0.00E+00	3.22E-01	0.00E+00	5.97E-02	8.94E-03	1.18E-02	1.16
5729124148431	572912	4148431	UCART1	2.66E-02	0.00E+00	0.00E+00	1.62E-02	2.05E-01	5.63E-01	0.00E+00	3.42E-01	0.00E+00	6.44E-02	9.63E-03	1.25E-02	1.24
5729224148431	572922	4148431	UCART1	2.81E-02	0.00E+00	0.00E+00	1.71E-02	2.17E-01	6.09E-01	0.00E+00	3.62E-01	0.00E+00	6.97E-02	1.04E-02	1.32E-02	1.33
5729324148431	572932	4148431	UCART1	2.96E-02	0.00E+00	0.00E+00	1.81E-02	2.29E-01	6.60E-01	0.00E+00	3.82E-01	0.00E+00	7.55E-02	1.12E-02	1.40E-02	1.42
5729424148431	572942	4148431	UCART1	3.15E-02	0.00E+00	0.00E+00	1.94E-02	2.43E-01	7.23E-01	0.00E+00	4.10E-01	0.00E+00	8.27E-02	1.23E-02	1.50E-02	1.54
5729524148431	572952	4148431	UCART1	3.34E-02	0.00E+00	0.00E+00	2.06E-02	2.58E-01	7.91E-01	0.00E+00	4.35E-01	0.00E+00	9.05E-02	1.34E-02	1.59E-02	1.66
5729624148431	572962	4148431	UCART1	3.55E-02	0.00E+00	0.00E+00	2.19E-02	2.74E-01	8.69E-01	0.00E+00	4.64E-01	0.00E+00	9.94E-02	1.47E-02	1.69E-02	1.80
5729724148431	572972	4148431	UCART1	3.77E-02	0.00E+00	0.00E+00	2.31E-02	2.91E-01	9.53E-01	0.00E+00	4.89E-01	0.00E+00	1.09E-01	1.61E-02	1.78E-02	1.94
5729824148431	572982	4148431	UCART1	4.05E-02	0.00E+00	0.00E+00	2.51E-02	3.13E-01	1.06E+00	0.00E+00	5.32E-01	0.00E+00	1.22E-01	1.82E-02	1.94E-02	2.13
5733824148431	573382	4148431	UCART1	1.77E+00	0.00E+00	0.00E+00	7.13E-03	1.37E+01	5.19E+00	0.00E+00	1.51E-01	0.00E+00	5.93E-01	3.34E-02	5.50E-03	21.42
5733924148431	573392	4148431	UCART1	1.39E+00	0.00E+00	0.00E+00	7.05E-03	1.07E+01	4.30E+00	0.00E+00	1.49E-01	0.00E+00	4.92E-01	3.04E-02	5.45E-03	17.12
5734024148431	573402	4148431	UCART1	1.11E+00	0.00E+00	0.00E+00	6.96E-03	8.58E+00	3.60E+00	0.00E+00	1.47E-01	0.00E+00	4.12E-01	2.78E-02	5.37E-03	13.89
5734124148431	573412	4148431	UCART1	8.91E-01	0.00E+00	0.00E+00	6.82E-03	6.88E+00	3.03E+00	0.00E+00	1.44E-01	0.00E+00	3.47E-01	2.54E-02	5.26E-03	11.33
5734224148431	573422	4148431	UCART1	7.03E-01	0.00E+00	0.00E+00	6.56E-03	5.43E+00	2.54E+00	0.00E+00	1.39E-01	0.00E+00	2.91E-01	2.29E-02	5.07E-03	9.14
5734324148431	573432	4148431	UCART1	5.91E-01	0.00E+00	0.00E+00	6.45E-03	4.56E+00	2.20E+00	0.00E+00	1.37E-01	0.00E+00	2.52E-01	2.11E-02	4.98E-03	7.78
5734424148431	573442	4148431	UCART1	4.97E-01	0.00E+00	0.00E+00	6.28E-03	3.83E+00	1.91E+00	0.00E+00	1.33E-01	0.00E+00	2.19E-01	1.94E-02	4.85E-03	6.62
5734524148431	573452	4148431	WORKER	4.22E-01	0.00E+00	0.00E+00	6.09E-03	3.26E+00	1.67E+00	0.00E+00	1.29E-01	0.00E+00	1.91E-01	1.77E-02	4.70E-03	5.70
5734624148431	573462	4148431	WORKER	3.64E-01	0.00E+00	0.00E+00	5.91E-03	2.81E+00	1.47E+00	0.00E+00	1.25E-01	0.00E+00	1.68E-01	1.63E-02	4.56E-03	4.96
5734724148431	573472	4148431	WORKER	3.17E-01	0.00E+00	0.00E+00	5.74E-03	2.45E+00	1.31E+00	0.00E+00	1.22E-01	0.00E+00	1.50E-01	1.49E-02	4.43E-03	4.37
5734824148431	573482	4148431	WORKER	2.79E-01	0.00E+00	0.00E+00	5.59E-03	2.15E+00	1.17E+00	0.00E+00	1.18E-01	0.00E+00	1.34E-01	1.37E-02	4.32E-03	3.88
5734924148431	573492	4148431	UCART1	2.49E-01	0.00E+00	0.00E+00	5.47E-03	1.92E+00	1.06E+00	0.00E+00	1.16E-01	0.00E+00	1.21E-01	1.26E-02	4.22E-03	3.49
5735024148431	573502	4148431	UCART1	2.24E-01	0.00E+00	0.00E+00	5.37E-03	1.73E+00	9.67E-01	0.00E+00	1.14E-01	0.00E+00	1.11E-01	1.16E-02	4.15E-03	3.16
5735124148431	573512	4148431	UCART1	2.01E-01	0.00E+00	0.00E+00	5.25E-03	1.55E+00	8.82E-01	0.00E+00	1.11E-01	0.00E+00	1.01E-01	1.07E-02	4.05E-03	2.87
5735224148431	573522	4148431	UCART1	1.81E-01	0.00E+00	0.00E+00	5.13E-03	1.40E+00	8.08E-01	0.00E+00	1.09E-01	0.00E+00	9.24E-02	9.86E-03	3.96E-03	2.61
5735324148431	573532	4148431	UCART1	1.65E-01	0.00E+00	0.00E+00	5.04E-03	1.27E+00	7.45E-01	0.00E+00	1.07E-01	0.00E+00	8.52E-02	9.11E-03	3.89E-03	2.39
5735424148431	573542	4148431	UCART1	1.51E-01	0.00E+00	0.00E+00	4.94E-03	1.16E+00	6.89E-01	0.00E+00	1.05E-01	0.00E+00	7.88E-02	8.41E-03	3.82E-03	2.20

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735524148431	573552	4148431	UCART1	1.38E-01	0.00E+00	0.00E+00	4.85E-03	1.07E+00	6.40E-01	0.00E+00	1.03E-01	0.00E+00	7.32E-02	7.79E-03	3.75E-03	2.04
5735624148431	573562	4148431	UCART1	1.27E-01	0.00E+00	0.00E+00	4.74E-03	9.77E-01	5.94E-01	0.00E+00	1.00E-01	0.00E+00	6.80E-02	7.21E-03	3.66E-03	1.88
5736024148431	573602	4148431	UCART1	9.34E-02	0.00E+00	0.00E+00	4.28E-03	7.21E-01	4.57E-01	0.00E+00	9.05E-02	0.00E+00	5.23E-02	5.42E-03	3.30E-03	1.43
5736124148431	573612	4148431	UCART1	8.71E-02	0.00E+00	0.00E+00	4.14E-03	6.73E-01	4.31E-01	0.00E+00	8.76E-02	0.00E+00	4.93E-02	5.07E-03	3.20E-03	1.34
5736224148431	573622	4148431	WORKER	8.14E-02	0.00E+00	0.00E+00	3.98E-03	6.28E-01	4.06E-01	0.00E+00	8.44E-02	0.00E+00	4.64E-02	4.75E-03	3.08E-03	1.26
5736324148431	573632	4148431	UCART1	7.63E-02	0.00E+00	0.00E+00	3.83E-03	5.89E-01	3.84E-01	0.00E+00	8.11E-02	0.00E+00	4.39E-02	4.46E-03	2.96E-03	1.19
5736424148431	573642	4148431	UCART1	7.16E-02	0.00E+00	0.00E+00	3.67E-03	5.53E-01	3.63E-01	0.00E+00	7.77E-02	0.00E+00	4.15E-02	4.19E-03	2.83E-03	1.12
5736524148431	573652	4148431	UCART1	6.74E-02	0.00E+00	0.00E+00	3.50E-03	5.20E-01	3.44E-01	0.00E+00	7.41E-02	0.00E+00	3.93E-02	3.95E-03	2.71E-03	1.05
5736624148431	573662	4148431	UCART1	6.35E-02	0.00E+00	0.00E+00	3.34E-03	4.90E-01	3.26E-01	0.00E+00	7.07E-02	0.00E+00	3.73E-02	3.73E-03	2.58E-03	1.00
5736724148431	573672	4148431	UCART1	6.00E-02	0.00E+00	0.00E+00	3.18E-03	4.63E-01	3.10E-01	0.00E+00	6.73E-02	0.00E+00	3.55E-02	3.53E-03	2.45E-03	0.95
5736824148431	573682	4148431	UCART1	5.67E-02	0.00E+00	0.00E+00	3.02E-03	4.38E-01	2.95E-01	0.00E+00	6.39E-02	0.00E+00	3.38E-02	3.34E-03	2.33E-03	0.90
5736924148431	573692	4148431	UCART1	5.37E-02	0.00E+00	0.00E+00	2.86E-03	4.15E-01	2.81E-01	0.00E+00	6.06E-02	0.00E+00	3.22E-02	3.17E-03	2.21E-03	0.85
5737024148431	573702	4148431	UCART1	5.09E-02	0.00E+00	0.00E+00	2.71E-03	3.93E-01	2.68E-01	0.00E+00	5.74E-02	0.00E+00	3.07E-02	3.01E-03	2.09E-03	0.81
5737124148431	573712	4148431	UCART1	4.84E-02	0.00E+00	0.00E+00	2.57E-03	3.74E-01	2.56E-01	0.00E+00	5.43E-02	0.00E+00	2.93E-02	2.87E-03	1.98E-03	0.77
5737224148431	573722	4148431	UCART1	4.60E-02	0.00E+00	0.00E+00	2.43E-03	3.55E-01	2.45E-01	0.00E+00	5.14E-02	0.00E+00	2.80E-02	2.73E-03	1.87E-03	0.73
5737324148431	573732	4148431	UCART1	4.38E-02	0.00E+00	0.00E+00	2.30E-03	3.38E-01	2.34E-01	0.00E+00	4.86E-02	0.00E+00	2.68E-02	2.61E-03	1.77E-03	0.70
5737424148431	573742	4148431	UCART1	4.18E-02	0.00E+00	0.00E+00	2.16E-03	3.22E-01	2.24E-01	0.00E+00	4.58E-02	0.00E+00	2.56E-02	2.49E-03	1.67E-03	0.67
5737524148431	573752	4148431	UCART1	3.99E-02	0.00E+00	0.00E+00	2.04E-03	3.08E-01	2.15E-01	0.00E+00	4.33E-02	0.00E+00	2.46E-02	2.38E-03	1.58E-03	0.64
5727624148441	572762	4148441	UCART1	1.31E-02	0.00E+00	0.00E+00	6.38E-03	1.01E-01	2.24E-01	0.00E+00	1.35E-01	0.00E+00	2.56E-02	3.46E-03	4.93E-03	0.51
5727724148441	572772	4148441	UCART1	1.37E-02	0.00E+00	0.00E+00	6.82E-03	1.05E-01	2.35E-01	0.00E+00	1.44E-01	0.00E+00	2.69E-02	3.67E-03	5.27E-03	0.54
5727824148441	572782	4148441	WORKER	1.42E-02	0.00E+00	0.00E+00	7.25E-03	1.09E-01	2.47E-01	0.00E+00	1.54E-01	0.00E+00	2.82E-02	3.89E-03	5.60E-03	0.57
5727924148441	572792	4148441	WORKER	1.47E-02	0.00E+00	0.00E+00	7.75E-03	1.14E-01	2.59E-01	0.00E+00	1.64E-01	0.00E+00	2.96E-02	4.13E-03	5.98E-03	0.60
5728024148441	572802	4148441	WORKER	1.54E-02	0.00E+00	0.00E+00	8.32E-03	1.19E-01	2.73E-01	0.00E+00	1.76E-01	0.00E+00	3.12E-02	4.40E-03	6.42E-03	0.63
5728124148441	572812	4148441	WORKER	1.60E-02	0.00E+00	0.00E+00	8.92E-03	1.24E-01	2.88E-01	0.00E+00	1.89E-01	0.00E+00	3.30E-02	4.70E-03	6.89E-03	0.67
5728224148441	572822	4148441	WORKER	1.67E-02	0.00E+00	0.00E+00	9.57E-03	1.29E-01	3.04E-01	0.00E+00	2.03E-01	0.00E+00	3.48E-02	5.01E-03	7.39E-03	0.71
5728324148441	572832	4148441	WORKER	1.75E-02	0.00E+00	0.00E+00	1.03E-02	1.35E-01	3.23E-01	0.00E+00	2.19E-01	0.00E+00	3.69E-02	5.38E-03	7.98E-03	0.75
5728424148441	572842	4148441	UCART1	1.84E-02	0.00E+00	0.00E+00	1.12E-02	1.42E-01	3.44E-01	0.00E+00	2.37E-01	0.00E+00	3.93E-02	5.80E-03	8.64E-03	0.81
5728524148441	572852	4148441	UCART1	1.93E-02	0.00E+00	0.00E+00	1.21E-02	1.49E-01	3.66E-01	0.00E+00	2.55E-01	0.00E+00	4.19E-02	6.25E-03	9.31E-03	0.86
5728624148441	572862	4148441	UCART1	2.03E-02	0.00E+00	0.00E+00	1.29E-02	1.57E-01	3.90E-01	0.00E+00	2.73E-01	0.00E+00	4.46E-02	6.72E-03	9.96E-03	0.91
5728724148441	572872	4148441	UCART1	2.13E-02	0.00E+00	0.00E+00	1.38E-02	1.64E-01	4.16E-01	0.00E+00	2.92E-01	0.00E+00	4.76E-02	7.23E-03	1.06E-02	0.97
5728824148441	572882	4148441	UCART1	2.24E-02	0.00E+00	0.00E+00	1.47E-02	1.73E-01	4.45E-01	0.00E+00	3.10E-01	0.00E+00	5.08E-02	7.78E-03	1.13E-02	1.03
5728924148441	572892	4148441	UCART1	2.35E-02	0.00E+00	0.00E+00	1.56E-02	1.82E-01	4.76E-01	0.00E+00	3.29E-01	0.00E+00	5.45E-02	8.37E-03	1.20E-02	1.10
5729024148441	572902	4148441	UCART1	2.48E-02	0.00E+00	0.00E+00	1.65E-02	1.91E-01	5.12E-01	0.00E+00	3.50E-01	0.00E+00	5.86E-02	9.02E-03	1.28E-02	1.18
5729124148441	572912	4148441	UCART1	2.61E-02	0.00E+00	0.00E+00	1.75E-02	2.02E-01	5.52E-01	0.00E+00	3.71E-01	0.00E+00	6.31E-02	9.73E-03	1.36E-02	1.25
5729224148441	572922	4148441	UCART1	2.76E-02	0.00E+00	0.00E+00	1.87E-02	2.13E-01	5.97E-01	0.00E+00	3.96E-01	0.00E+00	6.83E-02	1.05E-02	1.44E-02	1.35
5729324148441	572932	4148441	UCART1	2.93E-02	0.00E+00	0.00E+00	1.99E-02	2.26E-01	6.49E-01	0.00E+00	4.21E-01	0.00E+00	7.42E-02	1.14E-02	1.54E-02	1.45
5729424148441	572942	4148441	UCART1	3.10E-02	0.00E+00	0.00E+00	2.11E-02	2.39E-01	7.07E-01	0.00E+00	4.47E-01	0.00E+00	8.08E-02	1.24E-02	1.63E-02	1.55
5729524148441	572952	4148441	UCART1	3.29E-02	0.00E+00	0.00E+00	2.25E-02	2.54E-01	7.72E-01	0.00E+00	4.76E-01	0.00E+00	8.83E-02	1.35E-02	1.74E-02	1.68
5729624148441	572962	4148441	UCART1	3.51E-02	0.00E+00	0.00E+00	2.42E-02	2.71E-01	8.51E-01	0.00E+00	5.12E-01	0.00E+00	9.74E-02	1.49E-02	1.87E-02	1.82
5733724148441	573372	4148441	UCART1	1.80E+00	0.00E+00	0.00E+00	7.51E-03	1.39E+01	5.79E+00	0.00E+00	1.59E-01	0.00E+00	6.62E-01	3.70E-02	5.80E-03	22.37
5733824148441	573382	4148441	UCART1	1.42E+00	0.00E+00	0.00E+00	7.48E-03	1.10E+01	4.73E+00	0.00E+00	1.58E-01	0.00E+00	5.41E-01	3.35E-02	5.78E-03	17.86
5733924148441	573392	4148441	UCART1	1.14E+00	0.00E+00	0.00E+00	7.42E-03	8.77E+00	3.91E+00	0.00E+00	1.57E-01	0.00E+00	4.47E-01	3.05E-02	5.73E-03	14.46
5734024148441	573402	4148441	UCART1	9.10E-01	0.00E+00	0.00E+00	7.29E-03	7.03E+00	3.25E+00	0.00E+00	1.54E-01	0.00E+00	3.72E-01	2.76E-02	5.63E-03	11.76
5734124148441	573412	4148441	UCART1	7.40E-01	0.00E+00	0.00E+00	7.14E-03	5.71E+00	2.74E+00	0.00E+00	1.51E-01	0.00E+00	3.14E-01	2.52E-02	5.52E-03	9.70
5734224148441	573422	4148441	UCART1	5.94E-01	0.00E+00	0.00E+00	6.86E-03	4.59E+00	2.31E+00	0.00E+00	1.45E-01	0.00E+00	2.64E-01	2.27E-02	5.30E-03	7.94
5734324148441	573432	4148441	UCART1	5.06E-01	0.00E+00	0.00E+00	6.73E-03	3.90E+00	2.01E+00	0.00E+00	1.42E-01	0.00E+00	2.30E-01	2.08E-02	5.20E-03	6.82
5734424148441	573442	4148441	UCART1	4.31E-01	0.00E+00	0.00E+00	6.53E-03	3.33E+00	1.75E+00	0.00E+00	1.38E-01	0.00E+00	2.00E-01	1.90E-02	5.05E-03	5.88
5734524148441	573452	4148441	UCART1	3.71E-01	0.00E+00	0.00E+00	6.33E-03	2.87E+00	1.54E+00	0.00E+00	1.34E-01	0.00E+00	1.76E-01	1.73E-02	4.89E-03	5.12
5734624148441	573462	4148441	UCART1	3.24E-01	0.00E+00	0.00E+00	6.14E-03	2.50E+00	1.37E+00	0.00E+00	1.30E-01	0.00E+00	1.57E-01	1.58E-02	4.74E-03	4.51

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734724148441	573472	4148441	WORKER	2.85E-01	0.00E+00	0.00E+00	5.95E-03	2.20E+00	1.23E+00	0.00E+00	1.26E-01	0.00E+00	1.40E-01	1.45E-02	4.60E-03	4.00
5734824148441	573482	4148441	WORKER	2.52E-01	0.00E+00	0.00E+00	5.78E-03	1.95E+00	1.10E+00	0.00E+00	1.22E-01	0.00E+00	1.26E-01	1.32E-02	4.47E-03	3.58
5734924148441	573492	4148441	UCART1	2.26E-01	0.00E+00	0.00E+00	5.63E-03	1.74E+00	1.00E+00	0.00E+00	1.19E-01	0.00E+00	1.14E-01	1.21E-02	4.35E-03	3.22
5735024148441	573502	4148441	UCART1	2.05E-01	0.00E+00	0.00E+00	5.54E-03	1.58E+00	9.17E-01	0.00E+00	1.17E-01	0.00E+00	1.05E-01	1.12E-02	4.28E-03	2.94
5735124148441	573512	4148441	UCART1	1.86E-01	0.00E+00	0.00E+00	5.43E-03	1.43E+00	8.41E-01	0.00E+00	1.15E-01	0.00E+00	9.62E-02	1.03E-02	4.19E-03	2.69
5735224148441	573522	4148441	UCART1	1.69E-01	0.00E+00	0.00E+00	5.33E-03	1.30E+00	7.75E-01	0.00E+00	1.13E-01	0.00E+00	8.87E-02	9.47E-03	4.12E-03	2.47
5735324148441	573532	4148441	UCART1	1.54E-01	0.00E+00	0.00E+00	5.23E-03	1.19E+00	7.17E-01	0.00E+00	1.11E-01	0.00E+00	8.20E-02	8.73E-03	4.04E-03	2.27
5735424148441	573542	4148441	UCART1	1.42E-01	0.00E+00	0.00E+00	5.14E-03	1.09E+00	6.65E-01	0.00E+00	1.09E-01	0.00E+00	7.61E-02	8.07E-03	3.97E-03	2.10
5735524148441	573552	4148441	UCART1	1.30E-01	0.00E+00	0.00E+00	5.02E-03	1.00E+00	6.17E-01	0.00E+00	1.06E-01	0.00E+00	7.06E-02	7.44E-03	3.88E-03	1.94
5736024148441	573602	4148441	UCART1	8.95E-02	0.00E+00	0.00E+00	4.45E-03	6.91E-01	4.47E-01	0.00E+00	9.43E-02	0.00E+00	5.11E-02	5.20E-03	3.44E-03	1.39
5736124148441	573612	4148441	UCART1	8.37E-02	0.00E+00	0.00E+00	4.30E-03	6.46E-01	4.21E-01	0.00E+00	9.11E-02	0.00E+00	4.81E-02	4.87E-03	3.32E-03	1.30
5736224148441	573622	4148441	WORKER	7.83E-02	0.00E+00	0.00E+00	4.13E-03	6.04E-01	3.97E-01	0.00E+00	8.75E-02	0.00E+00	4.54E-02	4.57E-03	3.19E-03	1.22
5736324148441	573632	4148441	WORKER	7.35E-02	0.00E+00	0.00E+00	3.97E-03	5.67E-01	3.75E-01	0.00E+00	8.40E-02	0.00E+00	4.29E-02	4.29E-03	3.06E-03	1.15
5736424148441	573642	4148441	WORKER	6.91E-02	0.00E+00	0.00E+00	3.79E-03	5.34E-01	3.56E-01	0.00E+00	8.03E-02	0.00E+00	4.07E-02	4.04E-03	2.93E-03	1.09
5736524148441	573652	4148441	WORKER	6.51E-02	0.00E+00	0.00E+00	3.62E-03	5.03E-01	3.37E-01	0.00E+00	7.66E-02	0.00E+00	3.86E-02	3.81E-03	2.79E-03	1.03
5736624148441	573662	4148441	WORKER	6.15E-02	0.00E+00	0.00E+00	3.44E-03	4.74E-01	3.20E-01	0.00E+00	7.29E-02	0.00E+00	3.66E-02	3.61E-03	2.66E-03	0.98
5736724148441	573672	4148441	WORKER	5.81E-02	0.00E+00	0.00E+00	3.27E-03	4.49E-01	3.05E-01	0.00E+00	6.92E-02	0.00E+00	3.48E-02	3.42E-03	2.53E-03	0.92
5736824148441	573682	4148441	WORKER	5.50E-02	0.00E+00	0.00E+00	3.10E-03	4.25E-01	2.90E-01	0.00E+00	6.57E-02	0.00E+00	3.32E-02	3.24E-03	2.40E-03	0.88
5736924148441	573692	4148441	WORKER	5.22E-02	0.00E+00	0.00E+00	2.94E-03	4.03E-01	2.77E-01	0.00E+00	6.22E-02	0.00E+00	3.16E-02	3.08E-03	2.27E-03	0.83
5737024148441	573702	4148441	WORKER	4.96E-02	0.00E+00	0.00E+00	2.78E-03	3.83E-01	2.64E-01	0.00E+00	5.88E-02	0.00E+00	3.02E-02	2.93E-03	2.15E-03	0.79
5737124148441	573712	4148441	WORKER	4.72E-02	0.00E+00	0.00E+00	2.63E-03	3.64E-01	2.53E-01	0.00E+00	5.56E-02	0.00E+00	2.89E-02	2.79E-03	2.03E-03	0.76
5737224148441	573722	4148441	UCART1	4.50E-02	0.00E+00	0.00E+00	2.49E-03	3.48E-01	2.42E-01	0.00E+00	5.26E-02	0.00E+00	2.77E-02	2.67E-03	1.92E-03	0.72
5737324148441	573732	4148441	UCART1	4.29E-02	0.00E+00	0.00E+00	2.34E-03	3.31E-01	2.32E-01	0.00E+00	4.96E-02	0.00E+00	2.65E-02	2.54E-03	1.81E-03	0.69
5737424148441	573742	4148441	UCART1	4.09E-02	0.00E+00	0.00E+00	2.21E-03	3.16E-01	2.22E-01	0.00E+00	4.67E-02	0.00E+00	2.54E-02	2.43E-03	1.70E-03	0.66
5737524148441	573752	4148441	UCART1	3.91E-02	0.00E+00	0.00E+00	2.08E-03	3.02E-01	2.12E-01	0.00E+00	4.40E-02	0.00E+00	2.43E-02	2.33E-03	1.61E-03	0.63
5727624148451	572762	4148451	UCART1	1.29E-02	0.00E+00	0.00E+00	6.62E-03	9.95E-02	2.18E-01	0.00E+00	1.40E-01	0.00E+00	2.49E-02	3.41E-03	5.11E-03	0.51
5727724148451	572772	4148451	UCART1	1.34E-02	0.00E+00	0.00E+00	7.12E-03	1.04E-01	2.29E-01	0.00E+00	1.51E-01	0.00E+00	2.62E-02	3.62E-03	5.50E-03	0.54
5727824148451	572782	4148451	UCART1	1.40E-02	0.00E+00	0.00E+00	7.65E-03	1.08E-01	2.41E-01	0.00E+00	1.62E-01	0.00E+00	2.76E-02	3.85E-03	5.91E-03	0.57
5727924148451	572792	4148451	WORKER	1.46E-02	0.00E+00	0.00E+00	8.18E-03	1.12E-01	2.54E-01	0.00E+00	1.73E-01	0.00E+00	2.90E-02	4.08E-03	6.32E-03	0.60
5728024148451	572802	4148451	WORKER	1.52E-02	0.00E+00	0.00E+00	8.79E-03	1.17E-01	2.67E-01	0.00E+00	1.86E-01	0.00E+00	3.05E-02	4.35E-03	6.79E-03	0.64
5728124148451	572812	4148451	WORKER	1.58E-02	0.00E+00	0.00E+00	9.46E-03	1.22E-01	2.82E-01	0.00E+00	2.00E-01	0.00E+00	3.22E-02	4.64E-03	7.31E-03	0.67
5728224148451	572822	4148451	WORKER	1.65E-02	0.00E+00	0.00E+00	1.02E-02	1.28E-01	2.98E-01	0.00E+00	2.16E-01	0.00E+00	3.41E-02	4.96E-03	7.87E-03	0.71
5728324148451	572832	4148451	WORKER	1.73E-02	0.00E+00	0.00E+00	1.10E-02	1.33E-01	3.15E-01	0.00E+00	2.33E-01	0.00E+00	3.61E-02	5.32E-03	8.49E-03	0.76
5728424148451	572842	4148451	WORKER	1.81E-02	0.00E+00	0.00E+00	1.19E-02	1.40E-01	3.35E-01	0.00E+00	2.51E-01	0.00E+00	3.83E-02	5.72E-03	9.17E-03	0.81
5728524148451	572852	4148451	UCART1	1.91E-02	0.00E+00	0.00E+00	1.29E-02	1.47E-01	3.58E-01	0.00E+00	2.73E-01	0.00E+00	4.09E-02	6.18E-03	9.95E-03	0.87
5728624148451	572862	4148451	UCART1	2.00E-02	0.00E+00	0.00E+00	1.39E-02	1.55E-01	3.81E-01	0.00E+00	2.94E-01	0.00E+00	4.36E-02	6.67E-03	1.07E-02	0.92
5728724148451	572872	4148451	UCART1	2.11E-02	0.00E+00	0.00E+00	1.49E-02	1.63E-01	4.07E-01	0.00E+00	3.15E-01	0.00E+00	4.66E-02	7.20E-03	1.15E-02	0.99
5728824148451	572882	4148451	UCART1	2.21E-02	0.00E+00	0.00E+00	1.59E-02	1.71E-01	4.35E-01	0.00E+00	3.36E-01	0.00E+00	4.98E-02	7.77E-03	1.23E-02	1.05
5728924148451	572892	4148451	UCART1	2.33E-02	0.00E+00	0.00E+00	1.69E-02	1.80E-01	4.66E-01	0.00E+00	3.58E-01	0.00E+00	5.33E-02	8.38E-03	1.31E-02	1.12
5729024148451	572902	4148451	UCART1	2.46E-02	0.00E+00	0.00E+00	1.80E-02	1.90E-01	5.01E-01	0.00E+00	3.82E-01	0.00E+00	5.73E-02	9.07E-03	1.39E-02	1.19
5729124148451	572912	4148451	UCART1	2.59E-02	0.00E+00	0.00E+00	1.92E-02	2.00E-01	5.39E-01	0.00E+00	4.06E-01	0.00E+00	6.17E-02	9.81E-03	1.48E-02	1.28
5729224148451	572922	4148451	UCART1	2.74E-02	0.00E+00	0.00E+00	2.04E-02	2.11E-01	5.83E-01	0.00E+00	4.32E-01	0.00E+00	6.67E-02	1.06E-02	1.58E-02	1.37
5729324148451	572932	4148451	UCART1	2.90E-02	0.00E+00	0.00E+00	2.17E-02	2.24E-01	6.32E-01	0.00E+00	4.60E-01	0.00E+00	7.23E-02	1.15E-02	1.68E-02	1.47
5729424148451	572942	4148451	UCART1	3.07E-02	0.00E+00	0.00E+00	2.31E-02	2.37E-01	6.87E-01	0.00E+00	4.89E-01	0.00E+00	7.86E-02	1.25E-02	1.78E-02	1.58
5729524148451	572952	4148451	UCART1	3.27E-02	0.00E+00	0.00E+00	2.49E-02	2.53E-01	7.54E-01	0.00E+00	5.27E-01	0.00E+00	8.63E-02	1.38E-02	1.92E-02	1.71
5730624148451	573062	4148451	UCART1	7.42E-02	0.00E+00	0.00E+00	1.99E-02	5.73E-01	2.91E+00	0.00E+00	4.21E-01	0.00E+00	3.33E-01	6.15E-02	1.54E-02	4.41
5733724148451	573372	4148451	UCART1	1.43E+00	0.00E+00	0.00E+00	7.91E-03	1.10E+01	5.20E+00	0.00E+00	1.67E-01	0.00E+00	5.95E-01	3.71E-02	6.11E-03	18.47
5733824148451	573382	4148451	UCART1	1.15E+00	0.00E+00	0.00E+00	7.92E-03	8.89E+00	4.25E+00	0.00E+00	1.68E-01	0.00E+00	4.86E-01	3.36E-02	6.11E-03	15.00
5733924148451	573392	4148451	UCART1	9.24E-01	0.00E+00	0.00E+00	7.82E-03	7.14E+00	3.50E+00	0.00E+00	1.66E-01	0.00E+00	4.00E-01	3.03E-02	6.04E-03	12.17

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734024148451	573402	4148451	UCART1	7.56E-01	0.00E+00	0.00E+00	7.71E-03	5.84E+00	2.93E+00	0.00E+00	1.63E-01	0.00E+00	3.35E-01	2.74E-02	5.95E-03	10.06
5734124148451	573412	4148451	UCART1	6.24E-01	0.00E+00	0.00E+00	7.54E-03	4.81E+00	2.48E+00	0.00E+00	1.60E-01	0.00E+00	2.84E-01	2.49E-02	5.82E-03	8.40
5734224148451	573422	4148451	UCART1	5.19E-01	0.00E+00	0.00E+00	7.31E-03	4.00E+00	2.13E+00	0.00E+00	1.55E-01	0.00E+00	2.43E-01	2.25E-02	5.65E-03	7.08
5734324148451	573432	4148451	UCART1	4.35E-01	0.00E+00	0.00E+00	7.03E-03	3.36E+00	1.84E+00	0.00E+00	1.49E-01	0.00E+00	2.10E-01	2.03E-02	5.43E-03	6.03
5734424148451	573442	4148451	UCART1	3.77E-01	0.00E+00	0.00E+00	6.83E-03	2.91E+00	1.62E+00	0.00E+00	1.44E-01	0.00E+00	1.85E-01	1.85E-02	5.27E-03	5.27
5734524148451	573452	4148451	UCART1	3.29E-01	0.00E+00	0.00E+00	6.61E-03	2.54E+00	1.44E+00	0.00E+00	1.40E-01	0.00E+00	1.64E-01	1.68E-02	5.11E-03	4.64
5734624148451	573462	4148451	WORKER	2.89E-01	0.00E+00	0.00E+00	6.40E-03	2.23E+00	1.29E+00	0.00E+00	1.35E-01	0.00E+00	1.47E-01	1.53E-02	4.94E-03	4.12
5734724148451	573472	4148451	WORKER	2.57E-01	0.00E+00	0.00E+00	6.20E-03	1.98E+00	1.16E+00	0.00E+00	1.31E-01	0.00E+00	1.32E-01	1.40E-02	4.79E-03	3.69
5734824148451	573482	4148451	WORKER	2.30E-01	0.00E+00	0.00E+00	6.02E-03	1.77E+00	1.05E+00	0.00E+00	1.27E-01	0.00E+00	1.20E-01	1.27E-02	4.65E-03	3.32
5734924148451	573492	4148451	WORKER	2.07E-01	0.00E+00	0.00E+00	5.86E-03	1.60E+00	9.56E-01	0.00E+00	1.24E-01	0.00E+00	1.09E-01	1.17E-02	4.53E-03	3.01
5735024148451	573502	4148451	UCART1	1.88E-01	0.00E+00	0.00E+00	5.74E-03	1.45E+00	8.77E-01	0.00E+00	1.21E-01	0.00E+00	1.00E-01	1.07E-02	4.43E-03	2.76
5735124148451	573512	4148451	UCART1	1.72E-01	0.00E+00	0.00E+00	5.64E-03	1.32E+00	8.09E-01	0.00E+00	1.19E-01	0.00E+00	9.25E-02	9.84E-03	4.36E-03	2.54
5735224148451	573522	4148451	UCART1	1.57E-01	0.00E+00	0.00E+00	5.54E-03	1.21E+00	7.48E-01	0.00E+00	1.17E-01	0.00E+00	8.55E-02	9.05E-03	4.28E-03	2.34
5735324148451	573532	4148451	UCART1	1.44E-01	0.00E+00	0.00E+00	5.44E-03	1.11E+00	6.93E-01	0.00E+00	1.15E-01	0.00E+00	7.93E-02	8.35E-03	4.20E-03	2.16
5735424148451	573542	4148451	UCART1	1.33E-01	0.00E+00	0.00E+00	5.34E-03	1.02E+00	6.44E-01	0.00E+00	1.13E-01	0.00E+00	7.37E-02	7.71E-03	4.12E-03	2.00
5735924148451	573592	4148451	UCART1	9.13E-02	0.00E+00	0.00E+00	4.78E-03	7.05E-01	4.64E-01	0.00E+00	1.01E-01	0.00E+00	5.30E-02	5.34E-03	3.69E-03	1.43
5736024148451	573602	4148451	UCART1	8.54E-02	0.00E+00	0.00E+00	4.64E-03	6.60E-01	4.37E-01	0.00E+00	9.82E-02	0.00E+00	5.00E-02	5.00E-03	3.58E-03	1.34
5736124148451	573612	4148451	UCART1	8.00E-02	0.00E+00	0.00E+00	4.47E-03	6.17E-01	4.12E-01	0.00E+00	9.47E-02	0.00E+00	4.71E-02	4.68E-03	3.45E-03	1.26
5736224148451	573622	4148451	WORKER	7.50E-02	0.00E+00	0.00E+00	4.29E-03	5.79E-01	3.89E-01	0.00E+00	9.09E-02	0.00E+00	4.45E-02	4.40E-03	3.32E-03	1.19
5736324148451	573632	4148451	WORKER	7.05E-02	0.00E+00	0.00E+00	4.11E-03	5.44E-01	3.68E-01	0.00E+00	8.71E-02	0.00E+00	4.21E-02	4.14E-03	3.18E-03	1.12
5736424148451	573642	4148451	WORKER	6.64E-02	0.00E+00	0.00E+00	3.93E-03	5.13E-01	3.49E-01	0.00E+00	8.32E-02	0.00E+00	3.99E-02	3.90E-03	3.04E-03	1.06
5736524148451	573652	4148451	WORKER	6.27E-02	0.00E+00	0.00E+00	3.74E-03	4.84E-01	3.31E-01	0.00E+00	7.92E-02	0.00E+00	3.79E-02	3.69E-03	2.89E-03	1.01
5736624148451	573662	4148451	WORKER	5.93E-02	0.00E+00	0.00E+00	3.55E-03	4.58E-01	3.15E-01	0.00E+00	7.52E-02	0.00E+00	3.60E-02	3.49E-03	2.75E-03	0.95
5736724148451	573672	4148451	WORKER	5.61E-02	0.00E+00	0.00E+00	3.37E-03	4.33E-01	3.00E-01	0.00E+00	7.13E-02	0.00E+00	3.43E-02	3.31E-03	2.60E-03	0.90
5736824148451	573682	4148451	WORKER	5.32E-02	0.00E+00	0.00E+00	3.19E-03	4.11E-01	2.85E-01	0.00E+00	6.75E-02	0.00E+00	3.26E-02	3.14E-03	2.46E-03	0.86
5736924148451	573692	4148451	WORKER	5.06E-02	0.00E+00	0.00E+00	3.01E-03	3.90E-01	2.72E-01	0.00E+00	6.38E-02	0.00E+00	3.11E-02	2.99E-03	2.33E-03	0.82
5737024148451	573702	4148451	WORKER	4.81E-02	0.00E+00	0.00E+00	2.84E-03	3.71E-01	2.60E-01	0.00E+00	6.02E-02	0.00E+00	2.98E-02	2.85E-03	2.20E-03	0.78
5737124148451	573712	4148451	WORKER	4.59E-02	0.00E+00	0.00E+00	2.69E-03	3.54E-01	2.49E-01	0.00E+00	5.69E-02	0.00E+00	2.85E-02	2.72E-03	2.08E-03	0.74
5737224148451	573722	4148451	UCART1	4.38E-02	0.00E+00	0.00E+00	2.54E-03	3.38E-01	2.40E-01	0.00E+00	5.38E-02	0.00E+00	2.74E-02	2.60E-03	1.96E-03	0.71
5737324148451	573732	4148451	UCART1	4.18E-02	0.00E+00	0.00E+00	2.39E-03	3.23E-01	2.29E-01	0.00E+00	5.06E-02	0.00E+00	2.62E-02	2.49E-03	1.85E-03	0.68
5737424148451	573742	4148451	UCART1	3.99E-02	0.00E+00	0.00E+00	2.25E-03	3.08E-01	2.19E-01	0.00E+00	4.75E-02	0.00E+00	2.51E-02	2.38E-03	1.73E-03	0.65
5727624148461	572762	4148461	WORKER	1.27E-02	0.00E+00	0.00E+00	6.90E-03	9.84E-02	2.11E-01	0.00E+00	1.46E-01	0.00E+00	2.41E-02	3.37E-03	5.33E-03	0.51
5727724148461	572772	4148461	UCART1	1.33E-02	0.00E+00	0.00E+00	7.44E-03	1.03E-01	2.22E-01	0.00E+00	1.57E-01	0.00E+00	2.54E-02	3.58E-03	5.75E-03	0.54
5727824148461	572782	4148461	UCART1	1.39E-02	0.00E+00	0.00E+00	8.04E-03	1.07E-01	2.34E-01	0.00E+00	1.70E-01	0.00E+00	2.68E-02	3.81E-03	6.21E-03	0.57
5727924148461	572792	4148461	UCART1	1.45E-02	0.00E+00	0.00E+00	8.64E-03	1.12E-01	2.47E-01	0.00E+00	1.83E-01	0.00E+00	2.82E-02	4.04E-03	6.68E-03	0.60
5728024148461	572802	4148461	WORKER	1.51E-02	0.00E+00	0.00E+00	9.31E-03	1.16E-01	2.60E-01	0.00E+00	1.97E-01	0.00E+00	2.97E-02	4.30E-03	7.19E-03	0.64
5728124148461	572812	4148461	WORKER	1.57E-02	0.00E+00	0.00E+00	1.00E-02	1.21E-01	2.74E-01	0.00E+00	2.12E-01	0.00E+00	3.13E-02	4.58E-03	7.75E-03	0.68
5728224148461	572822	4148461	WORKER	1.64E-02	0.00E+00	0.00E+00	1.08E-02	1.27E-01	2.90E-01	0.00E+00	2.30E-01	0.00E+00	3.31E-02	4.89E-03	8.38E-03	0.72
5728324148461	572832	4148461	WORKER	1.72E-02	0.00E+00	0.00E+00	1.17E-02	1.32E-01	3.07E-01	0.00E+00	2.48E-01	0.00E+00	3.51E-02	5.24E-03	9.06E-03	0.77
5728424148461	572842	4148461	WORKER	1.80E-02	0.00E+00	0.00E+00	1.27E-02	1.39E-01	3.25E-01	0.00E+00	2.68E-01	0.00E+00	3.72E-02	5.63E-03	9.79E-03	0.82
5728524148461	572852	4148461	UCART1	1.89E-02	0.00E+00	0.00E+00	1.38E-02	1.46E-01	3.47E-01	0.00E+00	2.91E-01	0.00E+00	3.97E-02	6.08E-03	1.06E-02	0.87
5728624148461	572862	4148461	UCART1	1.99E-02	0.00E+00	0.00E+00	1.50E-02	1.54E-01	3.71E-01	0.00E+00	3.17E-01	0.00E+00	4.25E-02	6.59E-03	1.16E-02	0.94
5728724148461	572872	4148461	UCART1	2.10E-02	0.00E+00	0.00E+00	1.62E-02	1.62E-01	3.97E-01	0.00E+00	3.42E-01	0.00E+00	4.54E-02	7.14E-03	1.25E-02	1.00
5728824148461	572882	4148461	UCART1	2.21E-02	0.00E+00	0.00E+00	1.73E-02	1.70E-01	4.24E-01	0.00E+00	3.66E-01	0.00E+00	4.85E-02	7.72E-03	1.34E-02	1.07
5728924148461	572892	4148461	UCART1	2.32E-02	0.00E+00	0.00E+00	1.85E-02	1.79E-01	4.55E-01	0.00E+00	3.91E-01	0.00E+00	5.20E-02	8.36E-03	1.43E-02	1.14
5729024148461	572902	4148461	UCART1	2.45E-02	0.00E+00	0.00E+00	1.97E-02	1.89E-01	4.88E-01	0.00E+00	4.17E-01	0.00E+00	5.58E-02	9.06E-03	1.52E-02	1.22
5729124148461	572912	4148461	UCART1	2.59E-02	0.00E+00	0.00E+00	2.10E-02	2.00E-01	5.25E-01	0.00E+00	4.44E-01	0.00E+00	6.00E-02	9.82E-03	1.62E-02	1.30
5729224148461	572922	4148461	UCART1	2.74E-02	0.00E+00	0.00E+00	2.24E-02	2.11E-01	5.67E-01	0.00E+00	4.75E-01	0.00E+00	6.49E-02	1.07E-02	1.73E-02	1.40
5729324148461	572932	4148461	UCART1	2.89E-02	0.00E+00	0.00E+00	2.39E-02	2.23E-01	6.14E-01	0.00E+00	5.05E-01	0.00E+00	7.02E-02	1.16E-02	1.84E-02	1.50

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729424148461	572942	4148461	UCART1	3.08E-02	0.00E+00	0.00E+00	2.57E-02	2.38E-01	6.70E-01	0.00E+00	5.44E-01	0.00E+00	7.66E-02	1.27E-02	1.99E-02	1.62
5730524148461	573052	4148461	UCART1	6.86E-02	0.00E+00	0.00E+00	2.19E-02	5.30E-01	2.42E+00	0.00E+00	4.64E-01	0.00E+00	2.77E-01	5.16E-02	1.69E-02	3.85
5730624148461	573062	4148461	UCART1	7.51E-02	0.00E+00	0.00E+00	1.86E-02	5.80E-01	2.85E+00	0.00E+00	3.94E-01	0.00E+00	3.26E-01	6.26E-02	1.44E-02	4.32
5733624148461	573362	4148461	UCART1	1.41E+00	0.00E+00	0.00E+00	8.34E-03	1.09E+01	5.74E+00	0.00E+00	1.77E-01	0.00E+00	6.56E-01	4.12E-02	6.44E-03	18.90
5733724148461	573372	4148461	UCART1	1.14E+00	0.00E+00	0.00E+00	8.39E-03	8.82E+00	4.61E+00	0.00E+00	1.78E-01	0.00E+00	5.27E-01	3.70E-02	6.48E-03	15.33
5733824148461	573382	4148461	UCART1	9.26E-01	0.00E+00	0.00E+00	8.36E-03	7.15E+00	3.76E+00	0.00E+00	1.77E-01	0.00E+00	4.30E-01	3.32E-02	6.46E-03	12.49
5733924148461	573392	4148461	UCART1	7.58E-01	0.00E+00	0.00E+00	8.28E-03	5.85E+00	3.12E+00	0.00E+00	1.75E-01	0.00E+00	3.57E-01	2.99E-02	6.40E-03	10.31
5734024148461	573402	4148461	UCART1	6.32E-01	0.00E+00	0.00E+00	8.18E-03	4.88E+00	2.64E+00	0.00E+00	1.73E-01	0.00E+00	3.02E-01	2.70E-02	6.32E-03	8.67
5734124148461	573412	4148461	UCART1	5.29E-01	0.00E+00	0.00E+00	7.98E-03	4.08E+00	2.26E+00	0.00E+00	1.69E-01	0.00E+00	2.59E-01	2.44E-02	6.16E-03	7.34
5734224148461	573422	4148461	UCART1	4.48E-01	0.00E+00	0.00E+00	7.74E-03	3.46E+00	1.96E+00	0.00E+00	1.64E-01	0.00E+00	2.24E-01	2.20E-02	5.98E-03	6.29
5734324148461	573432	4148461	UCART1	3.83E-01	0.00E+00	0.00E+00	7.46E-03	2.96E+00	1.71E+00	0.00E+00	1.58E-01	0.00E+00	1.96E-01	1.98E-02	5.76E-03	5.44
5734424148461	573442	4148461	UCART1	3.33E-01	0.00E+00	0.00E+00	7.17E-03	2.57E+00	1.52E+00	0.00E+00	1.52E-01	0.00E+00	1.73E-01	1.79E-02	5.54E-03	4.77
5734524148461	573452	4148461	WORKER	2.92E-01	0.00E+00	0.00E+00	6.91E-03	2.25E+00	1.35E+00	0.00E+00	1.46E-01	0.00E+00	1.55E-01	1.62E-02	5.34E-03	4.23
5734624148461	573462	4148461	WORKER	2.59E-01	0.00E+00	0.00E+00	6.67E-03	2.00E+00	1.22E+00	0.00E+00	1.41E-01	0.00E+00	1.39E-01	1.47E-02	5.15E-03	3.78
5734724148461	573472	4148461	WORKER	2.32E-01	0.00E+00	0.00E+00	6.45E-03	1.79E+00	1.10E+00	0.00E+00	1.37E-01	0.00E+00	1.26E-01	1.34E-02	4.98E-03	3.41
5734824148461	573482	4148461	WORKER	2.09E-01	0.00E+00	0.00E+00	6.26E-03	1.61E+00	1.00E+00	0.00E+00	1.33E-01	0.00E+00	1.15E-01	1.22E-02	4.84E-03	3.09
5734924148461	573492	4148461	UCART1	1.89E-01	0.00E+00	0.00E+00	6.10E-03	1.46E+00	9.18E-01	0.00E+00	1.29E-01	0.00E+00	1.05E-01	1.11E-02	4.71E-03	2.82
5735024148461	573502	4148461	UCART1	1.73E-01	0.00E+00	0.00E+00	5.98E-03	1.33E+00	8.46E-01	0.00E+00	1.27E-01	0.00E+00	9.67E-02	1.02E-02	4.62E-03	2.59
5735124148461	573512	4148461	UCART1	1.58E-01	0.00E+00	0.00E+00	5.86E-03	1.22E+00	7.81E-01	0.00E+00	1.24E-01	0.00E+00	8.93E-02	9.38E-03	4.53E-03	2.39
5735224148461	573522	4148461	UCART1	1.45E-01	0.00E+00	0.00E+00	5.75E-03	1.12E+00	7.24E-01	0.00E+00	1.22E-01	0.00E+00	8.28E-02	8.63E-03	4.44E-03	2.21
5735324148461	573532	4148461	UCART1	1.34E-01	0.00E+00	0.00E+00	5.66E-03	1.03E+00	6.73E-01	0.00E+00	1.20E-01	0.00E+00	7.70E-02	7.96E-03	4.37E-03	2.06
5735824148461	573582	4148461	UCART1	9.25E-02	0.00E+00	0.00E+00	5.11E-03	7.14E-01	4.81E-01	0.00E+00	1.08E-01	0.00E+00	5.50E-02	5.48E-03	3.95E-03	1.47
5735924148461	573592	4148461	UCART1	8.66E-02	0.00E+00	0.00E+00	4.99E-03	6.69E-01	4.54E-01	0.00E+00	1.06E-01	0.00E+00	5.19E-02	5.13E-03	3.85E-03	1.38
5736024148461	573602	4148461	UCART1	8.12E-02	0.00E+00	0.00E+00	4.84E-03	6.27E-01	4.28E-01	0.00E+00	1.02E-01	0.00E+00	4.90E-02	4.81E-03	3.74E-03	1.30
5736124148461	573612	4148461	WORKER	7.62E-02	0.00E+00	0.00E+00	4.66E-03	5.88E-01	4.04E-01	0.00E+00	9.86E-02	0.00E+00	4.62E-02	4.51E-03	3.60E-03	1.23
5736224148461	573622	4148461	WORKER	7.16E-02	0.00E+00	0.00E+00	4.47E-03	5.53E-01	3.82E-01	0.00E+00	9.46E-02	0.00E+00	4.36E-02	4.24E-03	3.45E-03	1.16
5736324148461	573632	4148461	WORKER	6.75E-02	0.00E+00	0.00E+00	4.28E-03	5.21E-01	3.61E-01	0.00E+00	9.05E-02	0.00E+00	4.13E-02	4.00E-03	3.30E-03	1.09
5736424148461	573642	4148461	WORKER	6.37E-02	0.00E+00	0.00E+00	4.08E-03	4.92E-01	3.43E-01	0.00E+00	8.63E-02	0.00E+00	3.92E-02	3.78E-03	3.15E-03	1.03
5736524148461	573652	4148461	WORKER	6.02E-02	0.00E+00	0.00E+00	3.88E-03	4.65E-01	3.26E-01	0.00E+00	8.20E-02	0.00E+00	3.73E-02	3.57E-03	2.99E-03	0.98
5736624148461	573662	4148461	WORKER	5.70E-02	0.00E+00	0.00E+00	3.67E-03	4.40E-01	3.10E-01	0.00E+00	7.78E-02	0.00E+00	3.54E-02	3.39E-03	2.84E-03	0.93
5736724148461	573672	4148461	WORKER	5.41E-02	0.00E+00	0.00E+00	3.47E-03	4.17E-01	2.95E-01	0.00E+00	7.36E-02	0.00E+00	3.38E-02	3.22E-03	2.68E-03	0.88
5736824148461	573682	4148461	WORKER	5.14E-02	0.00E+00	0.00E+00	3.28E-03	3.96E-01	2.81E-01	0.00E+00	6.94E-02	0.00E+00	3.22E-02	3.06E-03	2.53E-03	0.84
5736924148461	573692	4148461	WORKER	4.88E-02	0.00E+00	0.00E+00	3.09E-03	3.77E-01	2.69E-01	0.00E+00	6.55E-02	0.00E+00	3.07E-02	2.91E-03	2.39E-03	0.80
5737024148461	573702	4148461	WORKER	4.65E-02	0.00E+00	0.00E+00	2.91E-03	3.59E-01	2.57E-01	0.00E+00	6.16E-02	0.00E+00	2.94E-02	2.78E-03	2.25E-03	0.76
5737124148461	573712	4148461	WORKER	4.44E-02	0.00E+00	0.00E+00	2.74E-03	3.43E-01	2.46E-01	0.00E+00	5.81E-02	0.00E+00	2.81E-02	2.65E-03	2.12E-03	0.73
5737224148461	573722	4148461	UCART1	4.25E-02	0.00E+00	0.00E+00	2.60E-03	3.28E-01	2.37E-01	0.00E+00	5.50E-02	0.00E+00	2.71E-02	2.54E-03	2.00E-03	0.70
5737324148461	573732	4148461	UCART1	4.06E-02	0.00E+00	0.00E+00	2.43E-03	3.13E-01	2.27E-01	0.00E+00	5.15E-02	0.00E+00	2.60E-02	2.43E-03	1.88E-03	0.66
5737424148461	573742	4148461	UCART1	3.88E-02	0.00E+00	0.00E+00	2.28E-03	2.99E-01	2.17E-01	0.00E+00	4.83E-02	0.00E+00	2.48E-02	2.33E-03	1.76E-03	0.63
5727624148471	572762	4148471	WORKER	1.27E-02	0.00E+00	0.00E+00	7.22E-03	9.80E-02	2.03E-01	0.00E+00	1.53E-01	0.00E+00	2.32E-02	3.35E-03	5.57E-03	0.51
5727724148471	572772	4148471	WORKER	1.32E-02	0.00E+00	0.00E+00	7.75E-03	1.02E-01	2.14E-01	0.00E+00	1.64E-01	0.00E+00	2.44E-02	3.54E-03	5.99E-03	0.53
5727824148471	572782	4148471	UCART1	1.38E-02	0.00E+00	0.00E+00	8.43E-03	1.07E-01	2.26E-01	0.00E+00	1.78E-01	0.00E+00	2.58E-02	3.76E-03	6.51E-03	0.57
5727924148471	572792	4148471	UCART1	1.44E-02	0.00E+00	0.00E+00	9.13E-03	1.11E-01	2.38E-01	0.00E+00	1.93E-01	0.00E+00	2.73E-02	4.00E-03	7.05E-03	0.60
5728024148471	572802	4148471	UCART1	1.50E-02	0.00E+00	0.00E+00	9.87E-03	1.16E-01	2.51E-01	0.00E+00	2.09E-01	0.00E+00	2.87E-02	4.25E-03	7.62E-03	0.64
5728124148471	572812	4148471	WORKER	1.57E-02	0.00E+00	0.00E+00	1.07E-02	1.21E-01	2.65E-01	0.00E+00	2.26E-01	0.00E+00	3.03E-02	4.52E-03	8.23E-03	0.68
5728224148471	572822	4148471	WORKER	1.64E-02	0.00E+00	0.00E+00	1.16E-02	1.27E-01	2.80E-01	0.00E+00	2.45E-01	0.00E+00	3.20E-02	4.83E-03	8.94E-03	0.73
5728324148471	572832	4148471	WORKER	1.72E-02	0.00E+00	0.00E+00	1.26E-02	1.32E-01	2.97E-01	0.00E+00	2.66E-01	0.00E+00	3.40E-02	5.17E-03	9.72E-03	0.77
5728424148471	572842	4148471	WORKER	1.80E-02	0.00E+00	0.00E+00	1.36E-02	1.39E-01	3.15E-01	0.00E+00	2.89E-01	0.00E+00	3.60E-02	5.55E-03	1.05E-02	0.83
5728524148471	572852	4148471	WORKER	1.89E-02	0.00E+00	0.00E+00	1.48E-02	1.46E-01	3.35E-01	0.00E+00	3.12E-01	0.00E+00	3.83E-02	5.97E-03	1.14E-02	0.88
5728624148471	572862	4148471	UCART1	1.99E-02	0.00E+00	0.00E+00	1.62E-02	1.54E-01	3.59E-01	0.00E+00	3.42E-01	0.00E+00	4.10E-02	6.49E-03	1.25E-02	0.95

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148471	572872	4148471	UCART1	2.10E-02	0.00E+00	0.00E+00	1.76E-02	1.62E-01	3.84E-01	0.00E+00	3.72E-01	0.00E+00	4.40E-02	7.05E-03	1.36E-02	1.02
5728824148471	572882	4148471	UCART1	2.21E-02	0.00E+00	0.00E+00	1.89E-02	1.71E-01	4.11E-01	0.00E+00	4.00E-01	0.00E+00	4.70E-02	7.64E-03	1.46E-02	1.09
5728924148471	572892	4148471	UCART1	2.33E-02	0.00E+00	0.00E+00	2.02E-02	1.80E-01	4.41E-01	0.00E+00	4.28E-01	0.00E+00	5.04E-02	8.29E-03	1.56E-02	1.17
5729024148471	572902	4148471	UCART1	2.46E-02	0.00E+00	0.00E+00	2.16E-02	1.90E-01	4.73E-01	0.00E+00	4.57E-01	0.00E+00	5.40E-02	9.00E-03	1.67E-02	1.25
5729124148471	572912	4148471	UCART1	2.59E-02	0.00E+00	0.00E+00	2.30E-02	2.00E-01	5.08E-01	0.00E+00	4.86E-01	0.00E+00	5.81E-02	9.77E-03	1.77E-02	1.33
5729224148471	572922	4148471	UCART1	2.75E-02	0.00E+00	0.00E+00	2.48E-02	2.13E-01	5.50E-01	0.00E+00	5.24E-01	0.00E+00	6.29E-02	1.07E-02	1.91E-02	1.43
5730324148471	573032	4148471	UCART1	5.86E-02	0.00E+00	0.00E+00	2.47E-02	4.53E-01	1.73E+00	0.00E+00	5.22E-01	0.00E+00	1.98E-01	3.64E-02	1.90E-02	3.05
5730424148471	573042	4148471	UCART1	6.38E-02	0.00E+00	0.00E+00	1.95E-02	4.93E-01	2.01E+00	0.00E+00	4.14E-01	0.00E+00	2.29E-01	4.31E-02	1.51E-02	3.28
5730524148471	573052	4148471	UCART1	6.97E-02	0.00E+00	0.00E+00	1.65E-02	5.38E-01	2.34E+00	0.00E+00	3.49E-01	0.00E+00	2.68E-01	5.19E-02	1.27E-02	3.65
5730624148471	573062	4148471	UCART1	7.64E-02	0.00E+00	0.00E+00	1.62E-02	5.90E-01	2.77E+00	0.00E+00	3.42E-01	0.00E+00	3.17E-01	6.34E-02	1.25E-02	4.19
5730724148471	573072	4148471	UCART1	8.40E-02	0.00E+00	0.00E+00	1.36E-02	6.49E-01	3.33E+00	0.00E+00	2.87E-01	0.00E+00	3.81E-01	7.83E-02	1.05E-02	4.84
5733524148471	573352	4148471	UCART1	1.36E+00	0.00E+00	0.00E+00	8.74E-03	1.05E+01	6.32E+00	0.00E+00	1.85E-01	0.00E+00	7.23E-01	4.60E-02	6.75E-03	19.10
5733624148471	573362	4148471	UCART1	1.12E+00	0.00E+00	0.00E+00	8.87E-03	8.63E+00	5.02E+00	0.00E+00	1.88E-01	0.00E+00	5.74E-01	4.10E-02	6.85E-03	15.59
5733724148471	573372	4148471	UCART1	9.21E-01	0.00E+00	0.00E+00	8.93E-03	7.11E+00	4.05E+00	0.00E+00	1.89E-01	0.00E+00	4.64E-01	3.66E-02	6.89E-03	12.79
5733824148471	573382	4148471	UCART1	7.56E-01	0.00E+00	0.00E+00	8.90E-03	5.83E+00	3.34E+00	0.00E+00	1.88E-01	0.00E+00	3.82E-01	3.27E-02	6.87E-03	10.55
5733924148471	573392	4148471	UCART1	6.30E-01	0.00E+00	0.00E+00	8.83E-03	4.86E+00	2.81E+00	0.00E+00	1.87E-01	0.00E+00	3.21E-01	2.93E-02	6.82E-03	8.86
5734024148471	573402	4148471	UCART1	5.30E-01	0.00E+00	0.00E+00	8.68E-03	4.09E+00	2.40E+00	0.00E+00	1.84E-01	0.00E+00	2.75E-01	2.63E-02	6.71E-03	7.53
5734124148471	573412	4148471	UCART1	4.51E-01	0.00E+00	0.00E+00	8.47E-03	3.48E+00	2.08E+00	0.00E+00	1.79E-01	0.00E+00	2.38E-01	2.37E-02	6.54E-03	6.47
5734224148471	573422	4148471	UCART1	3.86E-01	0.00E+00	0.00E+00	8.18E-03	2.98E+00	1.82E+00	0.00E+00	1.73E-01	0.00E+00	2.08E-01	2.12E-02	6.32E-03	5.61
5734324148471	573432	4148471	UCART1	3.35E-01	0.00E+00	0.00E+00	7.87E-03	2.59E+00	1.61E+00	0.00E+00	1.67E-01	0.00E+00	1.84E-01	1.91E-02	6.08E-03	4.92
5734424148471	573442	4148471	UCART1	2.95E-01	0.00E+00	0.00E+00	7.57E-03	2.28E+00	1.44E+00	0.00E+00	1.60E-01	0.00E+00	1.64E-01	1.72E-02	5.85E-03	4.36
5734524148471	573452	4148471	UCART1	2.60E-01	0.00E+00	0.00E+00	7.24E-03	2.01E+00	1.29E+00	0.00E+00	1.53E-01	0.00E+00	1.47E-01	1.55E-02	5.59E-03	3.88
5734624148471	573462	4148471	WORKER	2.32E-01	0.00E+00	0.00E+00	6.96E-03	1.79E+00	1.16E+00	0.00E+00	1.47E-01	0.00E+00	1.33E-01	1.41E-02	5.38E-03	3.49
5734724148471	573472	4148471	WORKER	2.09E-01	0.00E+00	0.00E+00	6.72E-03	1.61E+00	1.06E+00	0.00E+00	1.42E-01	0.00E+00	1.21E-01	1.28E-02	5.19E-03	3.16
5734824148471	573482	4148471	UCART1	1.89E-01	0.00E+00	0.00E+00	6.52E-03	1.46E+00	9.65E-01	0.00E+00	1.38E-01	0.00E+00	1.10E-01	1.16E-02	5.03E-03	2.89
5734924148471	573492	4148471	UCART1	1.73E-01	0.00E+00	0.00E+00	6.36E-03	1.33E+00	8.87E-01	0.00E+00	1.35E-01	0.00E+00	1.01E-01	1.06E-02	4.91E-03	2.65
5735024148471	573502	4148471	UCART1	1.58E-01	0.00E+00	0.00E+00	6.20E-03	1.22E+00	8.17E-01	0.00E+00	1.31E-01	0.00E+00	9.35E-02	9.71E-03	4.79E-03	2.44
5735124148471	573512	4148471	UCART1	1.45E-01	0.00E+00	0.00E+00	6.09E-03	1.12E+00	7.57E-01	0.00E+00	1.29E-01	0.00E+00	8.66E-02	8.92E-03	4.70E-03	2.26
5735224148471	573522	4148471	UCART1	1.34E-01	0.00E+00	0.00E+00	5.98E-03	1.04E+00	7.03E-01	0.00E+00	1.27E-01	0.00E+00	8.04E-02	8.21E-03	4.62E-03	2.10
5735324148471	573532	4148471	UCART1	1.24E-01	0.00E+00	0.00E+00	5.87E-03	9.58E-01	6.54E-01	0.00E+00	1.24E-01	0.00E+00	7.48E-02	7.57E-03	4.54E-03	1.95
5735724148471	573572	4148471	UCART1	9.32E-02	0.00E+00	0.00E+00	5.46E-03	7.19E-01	5.01E-01	0.00E+00	1.16E-01	0.00E+00	5.73E-02	5.62E-03	4.22E-03	1.50
5735824148471	573582	4148471	UCART1	8.72E-02	0.00E+00	0.00E+00	5.34E-03	6.73E-01	4.72E-01	0.00E+00	1.13E-01	0.00E+00	5.39E-02	5.26E-03	4.12E-03	1.41
5735924148471	573592	4148471	UCART1	8.19E-02	0.00E+00	0.00E+00	5.21E-03	6.32E-01	4.45E-01	0.00E+00	1.10E-01	0.00E+00	5.09E-02	4.93E-03	4.02E-03	1.33
5736024148471	573602	4148471	UCART1	7.69E-02	0.00E+00	0.00E+00	5.05E-03	5.94E-01	4.20E-01	0.00E+00	1.07E-01	0.00E+00	4.80E-02	4.63E-03	3.90E-03	1.26
5736124148471	573612	4148471	WORKER	7.23E-02	0.00E+00	0.00E+00	4.86E-03	5.58E-01	3.97E-01	0.00E+00	1.03E-01	0.00E+00	4.54E-02	4.35E-03	3.75E-03	1.19
5736224148471	573622	4148471	WORKER	6.81E-02	0.00E+00	0.00E+00	4.66E-03	5.26E-01	3.75E-01	0.00E+00	9.86E-02	0.00E+00	4.29E-02	4.10E-03	3.60E-03	1.12
5736324148471	573632	4148471	WORKER	6.43E-02	0.00E+00	0.00E+00	4.45E-03	4.97E-01	3.56E-01	0.00E+00	9.42E-02	0.00E+00	4.07E-02	3.87E-03	3.44E-03	1.06
5736424148471	573642	4148471	WORKER	6.08E-02	0.00E+00	0.00E+00	4.24E-03	4.70E-01	3.38E-01	0.00E+00	8.97E-02	0.00E+00	3.86E-02	3.66E-03	3.27E-03	1.01
5736524148471	573652	4148471	WORKER	5.76E-02	0.00E+00	0.00E+00	4.02E-03	4.45E-01	3.21E-01	0.00E+00	8.51E-02	0.00E+00	3.67E-02	3.47E-03	3.11E-03	0.96
5736624148471	573662	4148471	WORKER	5.47E-02	0.00E+00	0.00E+00	3.80E-03	4.22E-01	3.06E-01	0.00E+00	8.05E-02	0.00E+00	3.50E-02	3.29E-03	2.94E-03	0.91
5736724148471	573672	4148471	WORKER	5.19E-02	0.00E+00	0.00E+00	3.59E-03	4.01E-01	2.91E-01	0.00E+00	7.60E-02	0.00E+00	3.33E-02	3.13E-03	2.77E-03	0.86
5736824148471	573682	4148471	WORKER	4.94E-02	0.00E+00	0.00E+00	3.38E-03	3.81E-01	2.78E-01	0.00E+00	7.15E-02	0.00E+00	3.18E-02	2.98E-03	2.61E-03	0.82
5736924148471	573692	4148471	WORKER	4.70E-02	0.00E+00	0.00E+00	3.18E-03	3.63E-01	2.65E-01	0.00E+00	6.73E-02	0.00E+00	3.04E-02	2.84E-03	2.45E-03	0.78
5737024148471	573702	4148471	WORKER	4.48E-02	0.00E+00	0.00E+00	2.98E-03	3.46E-01	2.54E-01	0.00E+00	6.32E-02	0.00E+00	2.90E-02	2.71E-03	2.30E-03	0.74
5737124148471	573712	4148471	WORKER	4.28E-02	0.00E+00	0.00E+00	2.80E-03	3.30E-01	2.43E-01	0.00E+00	5.93E-02	0.00E+00	2.78E-02	2.59E-03	2.16E-03	0.71
5737224148471	573722	4148471	UCART1	4.10E-02	0.00E+00	0.00E+00	2.64E-03	3.17E-01	2.34E-01	0.00E+00	5.59E-02	0.00E+00	2.67E-02	2.48E-03	2.04E-03	0.68
5737324148471	573732	4148471	UCART1	3.92E-02	0.00E+00	0.00E+00	2.48E-03	3.03E-01	2.24E-01	0.00E+00	5.24E-02	0.00E+00	2.57E-02	2.38E-03	1.91E-03	0.65
5737424148471	573742	4148471	UCART1	3.75E-02	0.00E+00	0.00E+00	2.32E-03	2.90E-01	2.15E-01	0.00E+00	4.91E-02	0.00E+00	2.46E-02	2.28E-03	1.79E-03	0.62
5727624148481	572762	4148481	WORKER	1.27E-02	0.00E+00	0.00E+00	7.55E-03	9.80E-02	1.95E-01	0.00E+00	1.60E-01	0.00E+00	2.23E-02	3.32E-03	5.83E-03	0.50

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5727724148481	572772	4148481	WORKER	1.32E-02	0.00E+00	0.00E+00	8.10E-03	1.02E-01	2.05E-01	0.00E+00	1.71E-01	0.00E+00	2.34E-02	3.51E-03	6.25E-03	0.53
5727824148481	572782	4148481	UCART1	1.38E-02	0.00E+00	0.00E+00	8.83E-03	1.07E-01	2.17E-01	0.00E+00	1.87E-01	0.00E+00	2.48E-02	3.72E-03	6.82E-03	0.57
5727924148481	572792	4148481	UCART1	1.45E-02	0.00E+00	0.00E+00	9.64E-03	1.12E-01	2.29E-01	0.00E+00	2.04E-01	0.00E+00	2.62E-02	3.96E-03	7.44E-03	0.61
5728024148481	572802	4148481	UCART1	1.51E-02	0.00E+00	0.00E+00	1.05E-02	1.17E-01	2.42E-01	0.00E+00	2.22E-01	0.00E+00	2.77E-02	4.21E-03	8.10E-03	0.65
5728124148481	572812	4148481	WORKER	1.58E-02	0.00E+00	0.00E+00	1.14E-02	1.22E-01	2.55E-01	0.00E+00	2.41E-01	0.00E+00	2.92E-02	4.47E-03	8.78E-03	0.69
5728224148481	572822	4148481	WORKER	1.65E-02	0.00E+00	0.00E+00	1.24E-02	1.27E-01	2.70E-01	0.00E+00	2.63E-01	0.00E+00	3.08E-02	4.77E-03	9.58E-03	0.73
5728324148481	572832	4148481	WORKER	1.73E-02	0.00E+00	0.00E+00	1.36E-02	1.33E-01	2.86E-01	0.00E+00	2.87E-01	0.00E+00	3.27E-02	5.11E-03	1.05E-02	0.79
5728424148481	572842	4148481	WORKER	1.81E-02	0.00E+00	0.00E+00	1.48E-02	1.40E-01	3.04E-01	0.00E+00	3.13E-01	0.00E+00	3.47E-02	5.48E-03	1.14E-02	0.84
5728524148481	572852	4148481	WORKER	1.90E-02	0.00E+00	0.00E+00	1.60E-02	1.47E-01	3.23E-01	0.00E+00	3.39E-01	0.00E+00	3.69E-02	5.89E-03	1.24E-02	0.90
5728624148481	572862	4148481	UCART1	2.01E-02	0.00E+00	0.00E+00	1.76E-02	1.55E-01	3.45E-01	0.00E+00	3.72E-01	0.00E+00	3.95E-02	6.38E-03	1.36E-02	0.97
5728724148481	572872	4148481	UCART1	2.12E-02	0.00E+00	0.00E+00	1.92E-02	1.64E-01	3.70E-01	0.00E+00	4.07E-01	0.00E+00	4.24E-02	6.94E-03	1.48E-02	1.05
5728824148481	572882	4148481	UCART1	2.23E-02	0.00E+00	0.00E+00	2.07E-02	1.72E-01	3.96E-01	0.00E+00	4.38E-01	0.00E+00	4.53E-02	7.53E-03	1.60E-02	1.12
5728924148481	572892	4148481	UCART1	2.35E-02	0.00E+00	0.00E+00	2.22E-02	1.82E-01	4.24E-01	0.00E+00	4.69E-01	0.00E+00	4.85E-02	8.17E-03	1.71E-02	1.19
5729024148481	572902	4148481	UCART1	2.48E-02	0.00E+00	0.00E+00	2.37E-02	1.92E-01	4.55E-01	0.00E+00	5.02E-01	0.00E+00	5.20E-02	8.88E-03	1.83E-02	1.28
5729124148481	572912	4148481	UCART1	2.63E-02	0.00E+00	0.00E+00	2.56E-02	2.03E-01	4.91E-01	0.00E+00	5.42E-01	0.00E+00	5.61E-02	9.72E-03	1.98E-02	1.37
5730224148481	573022	4148481	UCART1	5.52E-02	0.00E+00	0.00E+00	1.89E-02	4.26E-01	1.45E+00	0.00E+00	3.99E-01	0.00E+00	1.65E-01	3.14E-02	1.46E-02	2.56
5730324148481	573032	4148481	UCART1	5.99E-02	0.00E+00	0.00E+00	1.76E-02	4.62E-01	1.66E+00	0.00E+00	3.72E-01	0.00E+00	1.90E-01	3.67E-02	1.36E-02	2.81
5730424148481	573042	4148481	UCART1	6.52E-02	0.00E+00	0.00E+00	1.73E-02	5.03E-01	1.92E+00	0.00E+00	3.66E-01	0.00E+00	2.20E-01	4.34E-02	1.33E-02	3.15
5730524148481	573052	4148481	UCART1	7.10E-02	0.00E+00	0.00E+00	1.45E-02	5.48E-01	2.24E+00	0.00E+00	3.06E-01	0.00E+00	2.57E-01	5.20E-02	1.12E-02	3.50
5730624148481	573062	4148481	UCART1	7.82E-02	0.00E+00	0.00E+00	1.50E-02	6.04E-01	2.68E+00	0.00E+00	3.19E-01	0.00E+00	3.06E-01	6.42E-02	1.16E-02	4.07
5730724148481	573072	4148481	UCART1	8.62E-02	0.00E+00	0.00E+00	1.54E-02	6.65E-01	3.23E+00	0.00E+00	3.27E-01	0.00E+00	3.69E-01	8.01E-02	1.19E-02	4.78
5730824148481	573082	4148481	UCART1	9.51E-02	0.00E+00	0.00E+00	1.23E-02	7.34E-01	3.94E+00	0.00E+00	2.61E-01	0.00E+00	4.50E-01	9.98E-02	9.51E-03	5.60
5733424148481	573342	4148481	UCART1	1.28E+00	0.00E+00	0.00E+00	9.11E-03	9.85E+00	6.93E+00	0.00E+00	1.93E-01	0.00E+00	7.92E-01	5.15E-02	7.03E-03	19.10
5733524148481	573352	4148481	UCART1	1.07E+00	0.00E+00	0.00E+00	9.29E-03	8.27E+00	5.43E+00	0.00E+00	1.97E-01	0.00E+00	6.21E-01	4.56E-02	7.17E-03	15.65
5733624148481	573362	4148481	UCART1	8.99E-01	0.00E+00	0.00E+00	9.45E-03	6.94E+00	4.37E+00	0.00E+00	2.00E-01	0.00E+00	5.00E-01	4.05E-02	7.30E-03	12.96
5733724148481	573372	4148481	UCART1	7.43E-01	0.00E+00	0.00E+00	9.48E-03	5.74E+00	3.57E+00	0.00E+00	2.01E-01	0.00E+00	4.09E-01	3.58E-02	7.32E-03	10.71
5733824148481	573382	4148481	UCART1	6.27E-01	0.00E+00	0.00E+00	9.54E-03	4.84E+00	3.01E+00	0.00E+00	2.02E-01	0.00E+00	3.44E-01	3.20E-02	7.37E-03	9.08
5733924148481	573392	4148481	UCART1	5.29E-01	0.00E+00	0.00E+00	9.46E-03	4.08E+00	2.57E+00	0.00E+00	2.00E-01	0.00E+00	2.94E-01	2.85E-02	7.30E-03	7.72
5734024148481	573402	4148481	UCART1	4.49E-01	0.00E+00	0.00E+00	9.26E-03	3.47E+00	2.22E+00	0.00E+00	1.96E-01	0.00E+00	2.54E-01	2.54E-02	7.15E-03	6.62
5734124148481	573412	4148481	UCART1	3.85E-01	0.00E+00	0.00E+00	8.99E-03	2.98E+00	1.94E+00	0.00E+00	1.90E-01	0.00E+00	2.22E-01	2.27E-02	6.94E-03	5.75
5734224148481	573422	4148481	UCART1	3.34E-01	0.00E+00	0.00E+00	8.63E-03	2.58E+00	1.71E+00	0.00E+00	1.83E-01	0.00E+00	1.95E-01	2.03E-02	6.67E-03	5.03
5734324148481	573432	4148481	UCART1	2.94E-01	0.00E+00	0.00E+00	8.30E-03	2.27E+00	1.52E+00	0.00E+00	1.76E-01	0.00E+00	1.74E-01	1.82E-02	6.41E-03	4.46
5734424148481	573442	4148481	UCART1	2.62E-01	0.00E+00	0.00E+00	7.99E-03	2.02E+00	1.37E+00	0.00E+00	1.69E-01	0.00E+00	1.57E-01	1.65E-02	6.17E-03	4.01
5734524148481	573452	4148481	UCART1	2.33E-01	0.00E+00	0.00E+00	7.65E-03	1.80E+00	1.24E+00	0.00E+00	1.62E-01	0.00E+00	1.41E-01	1.48E-02	5.91E-03	3.60
5734624148481	573462	4148481	UCART1	2.09E-01	0.00E+00	0.00E+00	7.31E-03	1.61E+00	1.12E+00	0.00E+00	1.55E-01	0.00E+00	1.28E-01	1.34E-02	5.65E-03	3.25
5734724148481	573472	4148481	UCART1	1.90E-01	0.00E+00	0.00E+00	7.06E-03	1.46E+00	1.02E+00	0.00E+00	1.49E-01	0.00E+00	1.17E-01	1.21E-02	5.45E-03	2.96
5734824148481	573482	4148481	UCART1	1.73E-01	0.00E+00	0.00E+00	6.84E-03	1.33E+00	9.36E-01	0.00E+00	1.45E-01	0.00E+00	1.07E-01	1.11E-02	5.28E-03	2.72
5734924148481	573492	4148481	UCART1	1.58E-01	0.00E+00	0.00E+00	6.65E-03	1.22E+00	8.62E-01	0.00E+00	1.41E-01	0.00E+00	9.85E-02	1.01E-02	5.13E-03	2.50
5735024148481	573502	4148481	UCART1	1.45E-01	0.00E+00	0.00E+00	6.48E-03	1.12E+00	7.95E-01	0.00E+00	1.37E-01	0.00E+00	9.10E-02	9.23E-03	5.00E-03	2.31
5735124148481	573512	4148481	UCART1	1.34E-01	0.00E+00	0.00E+00	6.34E-03	1.03E+00	7.37E-01	0.00E+00	1.34E-01	0.00E+00	8.43E-02	8.48E-03	4.90E-03	2.14
5735224148481	573522	4148481	UCART1	1.24E-01	0.00E+00	0.00E+00	6.23E-03	9.57E-01	6.85E-01	0.00E+00	1.32E-01	0.00E+00	7.84E-02	7.81E-03	4.81E-03	2.00
5735724148481	573572	4148481	UCART1	8.73E-02	0.00E+00	0.00E+00	5.71E-03	6.74E-01	4.91E-01	0.00E+00	1.21E-01	0.00E+00	5.62E-02	5.40E-03	4.41E-03	1.45
5735824148481	573582	4148481	UCART1	8.20E-02	0.00E+00	0.00E+00	5.59E-03	6.33E-01	4.63E-01	0.00E+00	1.18E-01	0.00E+00	5.29E-02	5.05E-03	4.32E-03	1.36
5735924148481	573592	4148481	UCART1	7.71E-02	0.00E+00	0.00E+00	5.45E-03	5.95E-01	4.37E-01	0.00E+00	1.15E-01	0.00E+00	4.99E-02	4.74E-03	4.21E-03	1.29
5736024148481	573602	4148481	UCART1	7.27E-02	0.00E+00	0.00E+00	5.28E-03	5.61E-01	4.13E-01	0.00E+00	1.12E-01	0.00E+00	4.72E-02	4.46E-03	4.08E-03	1.22
5736124148481	573612	4148481	WORKER	6.85E-02	0.00E+00	0.00E+00	5.08E-03	5.29E-01	3.90E-01	0.00E+00	1.08E-01	0.00E+00	4.46E-02	4.20E-03	3.92E-03	1.15
5736224148481	573622	4148481	WORKER	6.47E-02	0.00E+00	0.00E+00	4.87E-03	4.99E-01	3.69E-01	0.00E+00	1.03E-01	0.00E+00	4.22E-02	3.97E-03	3.76E-03	1.09
5736324148481	573632	4148481	WORKER	6.12E-02	0.00E+00	0.00E+00	4.65E-03	4.72E-01	3.51E-01	0.00E+00	9.83E-02	0.00E+00	4.01E-02	3.75E-03	3.59E-03	1.03
5736424148481	573642	4148481	WORKER	5.80E-02	0.00E+00	0.00E+00	4.41E-03	4.47E-01	3.33E-01	0.00E+00	9.34E-02	0.00E+00	3.81E-02	3.55E-03	3.41E-03	0.98

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736524148481	573652	4148481	WORKER	5.50E-02	0.00E+00	0.00E+00	4.18E-03	4.24E-01	3.17E-01	0.00E+00	8.84E-02	0.00E+00	3.62E-02	3.37E-03	3.23E-03	0.93
5736624148481	573662	4148481	WORKER	5.22E-02	0.00E+00	0.00E+00	3.94E-03	4.03E-01	3.02E-01	0.00E+00	8.34E-02	0.00E+00	3.45E-02	3.21E-03	3.04E-03	0.89
5736724148481	573672	4148481	WORKER	4.97E-02	0.00E+00	0.00E+00	3.71E-03	3.84E-01	2.88E-01	0.00E+00	7.85E-02	0.00E+00	3.29E-02	3.05E-03	2.87E-03	0.84
5736824148481	573682	4148481	WORKER	4.73E-02	0.00E+00	0.00E+00	3.49E-03	3.65E-01	2.75E-01	0.00E+00	7.38E-02	0.00E+00	3.14E-02	2.91E-03	2.69E-03	0.80
5736924148481	573692	4148481	WORKER	4.51E-02	0.00E+00	0.00E+00	3.27E-03	3.48E-01	2.63E-01	0.00E+00	6.92E-02	0.00E+00	3.00E-02	2.77E-03	2.52E-03	0.76
5737024148481	573702	4148481	WORKER	4.31E-02	0.00E+00	0.00E+00	3.06E-03	3.32E-01	2.51E-01	0.00E+00	6.48E-02	0.00E+00	2.87E-02	2.65E-03	2.36E-03	0.73
5737124148481	573712	4148481	WORKER	4.12E-02	0.00E+00	0.00E+00	2.87E-03	3.18E-01	2.41E-01	0.00E+00	6.07E-02	0.00E+00	2.75E-02	2.53E-03	2.21E-03	0.70
5737224148481	573722	4148481	UCART1	3.95E-02	0.00E+00	0.00E+00	2.69E-03	3.05E-01	2.31E-01	0.00E+00	5.69E-02	0.00E+00	2.65E-02	2.43E-03	2.08E-03	0.67
5737324148481	573732	4148481	UCART1	3.78E-02	0.00E+00	0.00E+00	2.52E-03	2.92E-01	2.22E-01	0.00E+00	5.33E-02	0.00E+00	2.54E-02	2.33E-03	1.94E-03	0.64
5737424148481	573742	4148481	UCART1	3.63E-02	0.00E+00	0.00E+00	2.36E-03	2.80E-01	2.14E-01	0.00E+00	4.99E-02	0.00E+00	2.44E-02	2.23E-03	1.82E-03	0.61
5727624148491	572762	4148491	WORKER	1.28E-02	0.00E+00	0.00E+00	7.92E-03	9.87E-02	1.87E-01	0.00E+00	1.68E-01	0.00E+00	2.13E-02	3.31E-03	6.12E-03	0.50
5727724148491	572772	4148491	WORKER	1.33E-02	0.00E+00	0.00E+00	8.53E-03	1.03E-01	1.96E-01	0.00E+00	1.81E-01	0.00E+00	2.24E-02	3.49E-03	6.59E-03	0.53
5727824148491	572782	4148491	WORKER	1.39E-02	0.00E+00	0.00E+00	9.27E-03	1.07E-01	2.07E-01	0.00E+00	1.96E-01	0.00E+00	2.37E-02	3.69E-03	7.16E-03	0.57
5727924148491	572792	4148491	UCART1	1.46E-02	0.00E+00	0.00E+00	1.02E-02	1.12E-01	2.19E-01	0.00E+00	2.15E-01	0.00E+00	2.50E-02	3.92E-03	7.86E-03	0.61
5728024148491	572802	4148491	UCART1	1.53E-02	0.00E+00	0.00E+00	1.12E-02	1.18E-01	2.32E-01	0.00E+00	2.37E-01	0.00E+00	2.65E-02	4.18E-03	8.64E-03	0.65
5728124148491	572812	4148491	UCART1	1.60E-02	0.00E+00	0.00E+00	1.23E-02	1.23E-01	2.45E-01	0.00E+00	2.60E-01	0.00E+00	2.80E-02	4.44E-03	9.48E-03	0.70
5728224148491	572822	4148491	WORKER	1.67E-02	0.00E+00	0.00E+00	1.35E-02	1.29E-01	2.59E-01	0.00E+00	2.85E-01	0.00E+00	2.97E-02	4.74E-03	1.04E-02	0.75
5728324148491	572832	4148491	WORKER	1.75E-02	0.00E+00	0.00E+00	1.47E-02	1.35E-01	2.74E-01	0.00E+00	3.10E-01	0.00E+00	3.13E-02	5.05E-03	1.13E-02	0.80
5728424148491	572842	4148491	WORKER	1.84E-02	0.00E+00	0.00E+00	1.61E-02	1.42E-01	2.91E-01	0.00E+00	3.41E-01	0.00E+00	3.33E-02	5.42E-03	1.24E-02	0.86
5728524148491	572852	4148491	UCART1	1.93E-02	0.00E+00	0.00E+00	1.76E-02	1.49E-01	3.10E-01	0.00E+00	3.73E-01	0.00E+00	3.55E-02	5.83E-03	1.36E-02	0.92
5728624148491	572862	4148491	UCART1	2.04E-02	0.00E+00	0.00E+00	1.93E-02	1.57E-01	3.32E-01	0.00E+00	4.09E-01	0.00E+00	3.79E-02	6.30E-03	1.49E-02	1.00
5728724148491	572872	4148491	UCART1	2.15E-02	0.00E+00	0.00E+00	2.10E-02	1.66E-01	3.55E-01	0.00E+00	4.45E-01	0.00E+00	4.06E-02	6.83E-03	1.63E-02	1.07
5728824148491	572882	4148491	UCART1	2.26E-02	0.00E+00	0.00E+00	2.27E-02	1.75E-01	3.79E-01	0.00E+00	4.79E-01	0.00E+00	4.33E-02	7.39E-03	1.75E-02	1.15
5728924148491	572892	4148491	UCART1	2.39E-02	0.00E+00	0.00E+00	2.44E-02	1.84E-01	4.06E-01	0.00E+00	5.16E-01	0.00E+00	4.64E-02	8.03E-03	1.88E-02	1.23
5729024148491	572902	4148491	UCART1	2.53E-02	0.00E+00	0.00E+00	2.64E-02	1.95E-01	4.37E-01	0.00E+00	5.59E-01	0.00E+00	5.00E-02	8.78E-03	2.04E-02	1.32
5730024148491	573002	4148491	UCART1	4.82E-02	0.00E+00	0.00E+00	2.02E-02	3.72E-01	1.07E+00	0.00E+00	4.28E-01	0.00E+00	1.22E-01	2.41E-02	1.56E-02	2.10
5730124148491	573012	4148491	UCART1	5.22E-02	0.00E+00	0.00E+00	1.80E-02	4.03E-01	1.21E+00	0.00E+00	3.80E-01	0.00E+00	1.38E-01	2.76E-02	1.39E-02	2.24
5730224148491	573022	4148491	UCART1	5.65E-02	0.00E+00	0.00E+00	1.52E-02	4.36E-01	1.37E+00	0.00E+00	3.22E-01	0.00E+00	1.57E-01	3.17E-02	1.17E-02	2.40
5730324148491	573032	4148491	UCART1	6.14E-02	0.00E+00	0.00E+00	1.55E-02	4.74E-01	1.58E+00	0.00E+00	3.28E-01	0.00E+00	1.80E-01	3.69E-02	1.20E-02	2.68
5730424148491	573042	4148491	UCART1	6.69E-02	0.00E+00	0.00E+00	1.39E-02	5.16E-01	1.83E+00	0.00E+00	2.94E-01	0.00E+00	2.09E-01	4.37E-02	1.07E-02	2.98
5730524148491	573052	4148491	UCART1	7.30E-02	0.00E+00	0.00E+00	1.40E-02	5.64E-01	2.14E+00	0.00E+00	2.95E-01	0.00E+00	2.45E-01	5.26E-02	1.08E-02	3.39
5730624148491	573062	4148491	UCART1	8.01E-02	0.00E+00	0.00E+00	1.38E-02	6.18E-01	2.53E+00	0.00E+00	2.91E-01	0.00E+00	2.90E-01	6.43E-02	1.06E-02	3.90
5730724148491	573072	4148491	UCART1	8.83E-02	0.00E+00	0.00E+00	1.32E-02	6.82E-01	3.05E+00	0.00E+00	2.79E-01	0.00E+00	3.49E-01	8.05E-02	1.02E-02	4.55
5730824148491	573082	4148491	UCART1	9.80E-02	0.00E+00	0.00E+00	1.20E-02	7.56E-01	3.75E+00	0.00E+00	2.55E-01	0.00E+00	4.29E-01	1.02E-01	9.30E-03	5.41
5730924148491	573092	4148491	UCART1	1.09E-01	0.00E+00	0.00E+00	1.09E-02	8.38E-01	4.65E+00	0.00E+00	2.31E-01	0.00E+00	5.32E-01	1.29E-01	8.44E-03	6.51
5733324148491	573332	4148491	UCART1	1.18E+00	0.00E+00	0.00E+00	9.43E-03	9.13E+00	7.49E+00	0.00E+00	2.00E-01	0.00E+00	8.57E-01	5.81E-02	7.29E-03	18.94
5733424148491	573342	4148491	UCART1	1.01E+00	0.00E+00	0.00E+00	9.66E-03	7.82E+00	5.86E+00	0.00E+00	2.05E-01	0.00E+00	6.70E-01	5.09E-02	7.46E-03	15.63
5733524148491	573352	4148491	UCART1	8.64E-01	0.00E+00	0.00E+00	9.90E-03	6.67E+00	4.70E+00	0.00E+00	2.10E-01	0.00E+00	5.38E-01	4.48E-02	7.65E-03	13.05
5733624148491	573362	4148491	UCART1	7.28E-01	0.00E+00	0.00E+00	1.01E-02	5.62E+00	3.86E+00	0.00E+00	2.13E-01	0.00E+00	4.41E-01	3.94E-02	7.78E-03	10.92
5733724148491	573372	4148491	UCART1	6.11E-01	0.00E+00	0.00E+00	1.02E-02	4.72E+00	3.22E+00	0.00E+00	2.15E-01	0.00E+00	3.69E-01	3.48E-02	7.85E-03	9.19
5733824148491	573382	4148491	UCART1	5.21E-01	0.00E+00	0.00E+00	1.02E-02	4.02E+00	2.75E+00	0.00E+00	2.17E-01	0.00E+00	3.15E-01	3.09E-02	7.90E-03	7.88
5733924148491	573392	4148491	UCART1	4.45E-01	0.00E+00	0.00E+00	1.02E-02	3.44E+00	2.38E+00	0.00E+00	2.15E-01	0.00E+00	2.72E-01	2.74E-02	7.85E-03	6.79
5734024148491	573402	4148491	UCART1	3.82E-01	0.00E+00	0.00E+00	9.92E-03	2.95E+00	2.07E+00	0.00E+00	2.10E-01	0.00E+00	2.37E-01	2.43E-02	7.66E-03	5.90
5734124148491	573412	4148491	UCART1	3.31E-01	0.00E+00	0.00E+00	9.57E-03	2.56E+00	1.82E+00	0.00E+00	2.02E-01	0.00E+00	2.08E-01	2.16E-02	7.39E-03	5.16
5734224148491	573422	4148491	UCART1	2.91E-01	0.00E+00	0.00E+00	9.18E-03	2.24E+00	1.62E+00	0.00E+00	1.94E-01	0.00E+00	1.85E-01	1.93E-02	7.09E-03	4.57
5734324148491	573432	4148491	UCART1	2.58E-01	0.00E+00	0.00E+00	8.77E-03	1.99E+00	1.45E+00	0.00E+00	1.86E-01	0.00E+00	1.66E-01	1.73E-02	6.77E-03	4.08
5734424148491	573442	4148491	UCART1	2.32E-01	0.00E+00	0.00E+00	8.43E-03	1.79E+00	1.31E+00	0.00E+00	1.78E-01	0.00E+00	1.50E-01	1.56E-02	6.51E-03	3.69
5734524148491	573452	4148491	UCART1	2.09E-01	0.00E+00	0.00E+00	8.07E-03	1.61E+00	1.19E+00	0.00E+00	1.71E-01	0.00E+00	1.36E-01	1.41E-02	6.24E-03	3.35
5734624148491	573462	4148491	UCART1	1.89E-01	0.00E+00	0.00E+00	7.72E-03	1.46E+00	1.08E+00	0.00E+00	1.63E-01	0.00E+00	1.24E-01	1.27E-02	5.96E-03	3.04

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734724148491	573472	4148491	UCART1	1.72E-01	0.00E+00	0.00E+00	7.42E-03	1.33E+00	9.90E-01	0.00E+00	1.57E-01	0.00E+00	1.13E-01	1.15E-02	5.73E-03	2.79
5734824148491	573482	4148491	UCART1	1.57E-01	0.00E+00	0.00E+00	7.15E-03	1.21E+00	9.09E-01	0.00E+00	1.51E-01	0.00E+00	1.04E-01	1.05E-02	5.52E-03	2.56
5734924148491	573492	4148491	UCART1	1.44E-01	0.00E+00	0.00E+00	6.95E-03	1.12E+00	8.38E-01	0.00E+00	1.47E-01	0.00E+00	9.59E-02	9.57E-03	5.36E-03	2.36
5735024148491	573502	4148491	UCART1	1.34E-01	0.00E+00	0.00E+00	6.79E-03	1.03E+00	7.77E-01	0.00E+00	1.44E-01	0.00E+00	8.89E-02	8.79E-03	5.24E-03	2.19
5735124148491	573512	4148491	UCART1	1.23E-01	0.00E+00	0.00E+00	6.62E-03	9.52E-01	7.19E-01	0.00E+00	1.40E-01	0.00E+00	8.23E-02	8.07E-03	5.11E-03	2.04
5735224148491	573522	4148491	UCART1	1.14E-01	0.00E+00	0.00E+00	6.49E-03	8.83E-01	6.69E-01	0.00E+00	1.37E-01	0.00E+00	7.65E-02	7.44E-03	5.02E-03	1.90
5735624148491	573562	4148491	UCART1	8.67E-02	0.00E+00	0.00E+00	6.05E-03	6.70E-01	5.10E-01	0.00E+00	1.28E-01	0.00E+00	5.84E-02	5.53E-03	4.67E-03	1.47
5735724148491	573572	4148491	UCART1	8.18E-02	0.00E+00	0.00E+00	5.99E-03	6.31E-01	4.82E-01	0.00E+00	1.27E-01	0.00E+00	5.52E-02	5.19E-03	4.63E-03	1.39
5735824148491	573582	4148491	UCART1	7.70E-02	0.00E+00	0.00E+00	5.87E-03	5.94E-01	4.55E-01	0.00E+00	1.24E-01	0.00E+00	5.20E-02	4.87E-03	4.53E-03	1.32
5735924148491	573592	4148491	UCART1	7.26E-02	0.00E+00	0.00E+00	5.72E-03	5.60E-01	4.29E-01	0.00E+00	1.21E-01	0.00E+00	4.91E-02	4.58E-03	4.42E-03	1.25
5736024148491	573602	4148491	UCART1	6.85E-02	0.00E+00	0.00E+00	5.55E-03	5.29E-01	4.06E-01	0.00E+00	1.17E-01	0.00E+00	4.65E-02	4.32E-03	4.28E-03	1.18
5736124148491	573612	4148491	WORKER	6.47E-02	0.00E+00	0.00E+00	5.33E-03	4.99E-01	3.84E-01	0.00E+00	1.13E-01	0.00E+00	4.39E-02	4.07E-03	4.12E-03	1.12
5736224148491	573622	4148491	WORKER	6.12E-02	0.00E+00	0.00E+00	5.10E-03	4.73E-01	3.64E-01	0.00E+00	1.08E-01	0.00E+00	4.16E-02	3.85E-03	3.94E-03	1.06
5736324148491	573632	4148491	WORKER	5.80E-02	0.00E+00	0.00E+00	4.86E-03	4.48E-01	3.46E-01	0.00E+00	1.03E-01	0.00E+00	3.95E-02	3.65E-03	3.75E-03	1.01
5736424148491	573642	4148491	WORKER	5.51E-02	0.00E+00	0.00E+00	4.61E-03	4.25E-01	3.29E-01	0.00E+00	9.75E-02	0.00E+00	3.76E-02	3.46E-03	3.56E-03	0.96
5736524148491	573652	4148491	WORKER	5.23E-02	0.00E+00	0.00E+00	4.35E-03	4.04E-01	3.13E-01	0.00E+00	9.21E-02	0.00E+00	3.58E-02	3.29E-03	3.36E-03	0.91
5736624148491	573662	4148491	WORKER	4.98E-02	0.00E+00	0.00E+00	4.09E-03	3.84E-01	2.98E-01	0.00E+00	8.66E-02	0.00E+00	3.41E-02	3.13E-03	3.16E-03	0.86
5736724148491	573672	4148491	WORKER	4.74E-02	0.00E+00	0.00E+00	3.84E-03	3.66E-01	2.85E-01	0.00E+00	8.13E-02	0.00E+00	3.26E-02	2.98E-03	2.97E-03	0.82
5736824148491	573682	4148491	WORKER	4.52E-02	0.00E+00	0.00E+00	3.60E-03	3.49E-01	2.72E-01	0.00E+00	7.62E-02	0.00E+00	3.11E-02	2.84E-03	2.78E-03	0.78
5736924148491	573692	4148491	WORKER	4.32E-02	0.00E+00	0.00E+00	3.36E-03	3.34E-01	2.60E-01	0.00E+00	7.12E-02	0.00E+00	2.98E-02	2.71E-03	2.60E-03	0.75
5737024148491	573702	4148491	WORKER	4.13E-02	0.00E+00	0.00E+00	3.14E-03	3.19E-01	2.49E-01	0.00E+00	6.65E-02	0.00E+00	2.85E-02	2.59E-03	2.43E-03	0.71
5737124148491	573712	4148491	UCART1	3.95E-02	0.00E+00	0.00E+00	2.94E-03	3.05E-01	2.39E-01	0.00E+00	6.22E-02	0.00E+00	2.73E-02	2.48E-03	2.27E-03	0.68
5737224148491	573722	4148491	UCART1	3.79E-02	0.00E+00	0.00E+00	2.75E-03	2.93E-01	2.30E-01	0.00E+00	5.81E-02	0.00E+00	2.63E-02	2.38E-03	2.12E-03	0.65
5737324148491	573732	4148491	UCART1	3.64E-02	0.00E+00	0.00E+00	2.56E-03	2.81E-01	2.20E-01	0.00E+00	5.43E-02	0.00E+00	2.52E-02	2.28E-03	1.98E-03	0.62
5727624148501	572762	4148501	UCART1	1.30E-02	0.00E+00	0.00E+00	8.39E-03	1.00E-01	1.79E-01	0.00E+00	1.78E-01	0.00E+00	2.04E-02	3.30E-03	6.48E-03	0.51
5727724148501	572772	4148501	WORKER	1.35E-02	0.00E+00	0.00E+00	8.99E-03	1.04E-01	1.87E-01	0.00E+00	1.90E-01	0.00E+00	2.14E-02	3.47E-03	6.95E-03	0.54
5727824148501	572782	4148501	WORKER	1.41E-02	0.00E+00	0.00E+00	9.77E-03	1.09E-01	1.97E-01	0.00E+00	2.07E-01	0.00E+00	2.26E-02	3.67E-03	7.54E-03	0.57
5727924148501	572792	4148501	UCART1	1.48E-02	0.00E+00	0.00E+00	1.08E-02	1.14E-01	2.09E-01	0.00E+00	2.28E-01	0.00E+00	2.39E-02	3.90E-03	8.33E-03	0.61
5728024148501	572802	4148501	UCART1	1.55E-02	0.00E+00	0.00E+00	1.19E-02	1.19E-01	2.21E-01	0.00E+00	2.53E-01	0.00E+00	2.53E-02	4.15E-03	9.22E-03	0.66
5728124148501	572812	4148501	UCART1	1.62E-02	0.00E+00	0.00E+00	1.32E-02	1.25E-01	2.35E-01	0.00E+00	2.80E-01	0.00E+00	2.68E-02	4.42E-03	1.02E-02	0.71
5728224148501	572822	4148501	UCART1	1.70E-02	0.00E+00	0.00E+00	1.46E-02	1.31E-01	2.49E-01	0.00E+00	3.10E-01	0.00E+00	2.84E-02	4.71E-03	1.13E-02	0.77
5728324148501	572832	4148501	UCART1	1.78E-02	0.00E+00	0.00E+00	1.59E-02	1.37E-01	2.62E-01	0.00E+00	3.36E-01	0.00E+00	2.99E-02	5.00E-03	1.23E-02	0.82
5728424148501	572842	4148501	UCART1	1.87E-02	0.00E+00	0.00E+00	1.76E-02	1.44E-01	2.79E-01	0.00E+00	3.73E-01	0.00E+00	3.19E-02	5.36E-03	1.36E-02	0.88
5728524148501	572852	4148501	UCART1	1.97E-02	0.00E+00	0.00E+00	1.94E-02	1.52E-01	2.97E-01	0.00E+00	4.11E-01	0.00E+00	3.39E-02	5.76E-03	1.50E-02	0.95
5728624148501	572862	4148501	UCART1	2.07E-02	0.00E+00	0.00E+00	2.13E-02	1.60E-01	3.17E-01	0.00E+00	4.50E-01	0.00E+00	3.62E-02	6.21E-03	1.64E-02	1.03
5728724148501	572872	4148501	UCART1	2.18E-02	0.00E+00	0.00E+00	2.30E-02	1.69E-01	3.37E-01	0.00E+00	4.88E-01	0.00E+00	3.86E-02	6.70E-03	1.78E-02	1.10
5728824148501	572882	4148501	UCART1	2.31E-02	0.00E+00	0.00E+00	2.51E-02	1.78E-01	3.61E-01	0.00E+00	5.30E-01	0.00E+00	4.13E-02	7.27E-03	1.94E-02	1.19
5729924148501	572992	4148501	UCART1	4.60E-02	0.00E+00	0.00E+00	1.94E-02	3.55E-01	9.09E-01	0.00E+00	4.11E-01	0.00E+00	1.04E-01	2.16E-02	1.50E-02	1.88
5730024148501	573002	4148501	UCART1	4.97E-02	0.00E+00	0.00E+00	1.66E-02	3.83E-01	1.02E+00	0.00E+00	3.51E-01	0.00E+00	1.16E-01	2.45E-02	1.28E-02	1.97
5730124148501	573012	4148501	UCART1	5.36E-02	0.00E+00	0.00E+00	1.69E-02	4.14E-01	1.14E+00	0.00E+00	3.57E-01	0.00E+00	1.31E-01	2.78E-02	1.30E-02	2.16
5730224148501	573022	4148501	UCART1	5.80E-02	0.00E+00	0.00E+00	1.47E-02	4.48E-01	1.30E+00	0.00E+00	3.11E-01	0.00E+00	1.48E-01	3.19E-02	1.14E-02	2.32
5730324148501	573032	4148501	UCART1	6.32E-02	0.00E+00	0.00E+00	1.49E-02	4.88E-01	1.49E+00	0.00E+00	3.16E-01	0.00E+00	1.70E-01	3.74E-02	1.15E-02	2.59
5730424148501	573042	4148501	UCART1	6.88E-02	0.00E+00	0.00E+00	1.44E-02	5.31E-01	1.72E+00	0.00E+00	3.05E-01	0.00E+00	1.97E-01	4.41E-02	1.11E-02	2.89
5730524148501	573052	4148501	UCART1	7.49E-02	0.00E+00	0.00E+00	1.28E-02	5.78E-01	2.00E+00	0.00E+00	2.72E-01	0.00E+00	2.28E-01	5.24E-02	9.92E-03	3.23
5730624148501	573062	4148501	UCART1	8.23E-02	0.00E+00	0.00E+00	1.20E-02	6.36E-01	2.37E+00	0.00E+00	2.55E-01	0.00E+00	2.71E-01	6.45E-02	9.30E-03	3.70
5730724148501	573072	4148501	UCART1	9.09E-02	0.00E+00	0.00E+00	1.17E-02	7.01E-01	2.86E+00	0.00E+00	2.49E-01	0.00E+00	3.27E-01	8.10E-02	9.07E-03	4.33
5730824148501	573082	4148501	UCART1	1.01E-01	0.00E+00	0.00E+00	1.20E-02	7.78E-01	3.49E+00	0.00E+00	2.53E-01	0.00E+00	4.00E-01	1.03E-01	9.24E-03	5.15
5730924148501	573092	4148501	UCART1	1.12E-01	0.00E+00	0.00E+00	1.14E-02	8.68E-01	4.38E+00	0.00E+00	2.42E-01	0.00E+00	5.00E-01	1.34E-01	8.82E-03	6.25
5733224148501	573322	4148501	UCART1	1.10E+00	0.00E+00	0.00E+00	9.74E-03	8.47E+00	7.88E+00	0.00E+00	2.06E-01	0.00E+00	9.01E-01	6.57E-02	7.52E-03	18.64

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733324148501	573332	4148501	UCART1	9.56E-01	0.00E+00	0.00E+00	9.99E-03	7.38E+00	6.25E+00	0.00E+00	2.12E-01	0.00E+00	7.15E-01	5.71E-02	7.72E-03	15.59
5733424148501	573342	4148501	UCART1	8.28E-01	0.00E+00	0.00E+00	1.03E-02	6.39E+00	5.08E+00	0.00E+00	2.19E-01	0.00E+00	5.81E-01	4.99E-02	7.97E-03	13.16
5733524148501	573352	4148501	UCART1	7.01E-01	0.00E+00	0.00E+00	1.05E-02	5.41E+00	4.15E+00	0.00E+00	2.23E-01	0.00E+00	4.75E-01	4.34E-02	8.14E-03	11.03
5733624148501	573362	4148501	UCART1	5.90E-01	0.00E+00	0.00E+00	1.07E-02	4.55E+00	3.46E+00	0.00E+00	2.26E-01	0.00E+00	3.95E-01	3.79E-02	8.26E-03	9.28
5733724148501	573372	4148501	UCART1	5.06E-01	0.00E+00	0.00E+00	1.09E-02	3.91E+00	2.95E+00	0.00E+00	2.31E-01	0.00E+00	3.38E-01	3.34E-02	8.44E-03	7.99
5733824148501	573382	4148501	UCART1	4.37E-01	0.00E+00	0.00E+00	1.10E-02	3.37E+00	2.55E+00	0.00E+00	2.34E-01	0.00E+00	2.92E-01	2.95E-02	8.53E-03	6.93
5733924148501	573392	4148501	UCART1	3.76E-01	0.00E+00	0.00E+00	1.09E-02	2.91E+00	2.22E+00	0.00E+00	2.32E-01	0.00E+00	2.54E-01	2.61E-02	8.45E-03	6.03
5734024148501	573402	4148501	UCART1	3.27E-01	0.00E+00	0.00E+00	1.07E-02	2.52E+00	1.95E+00	0.00E+00	2.25E-01	0.00E+00	2.23E-01	2.30E-02	8.23E-03	5.29
5734124148501	573412	4148501	UCART1	2.87E-01	0.00E+00	0.00E+00	1.03E-02	2.22E+00	1.73E+00	0.00E+00	2.17E-01	0.00E+00	1.97E-01	2.05E-02	7.93E-03	4.68
5734224148501	573422	4148501	UCART1	2.55E-01	0.00E+00	0.00E+00	9.85E-03	1.97E+00	1.54E+00	0.00E+00	2.08E-01	0.00E+00	1.77E-01	1.83E-02	7.61E-03	4.19
5734324148501	573432	4148501	UCART1	2.28E-01	0.00E+00	0.00E+00	9.39E-03	1.76E+00	1.39E+00	0.00E+00	1.99E-01	0.00E+00	1.59E-01	1.64E-02	7.25E-03	3.77
5734424148501	573442	4148501	UCART1	2.06E-01	0.00E+00	0.00E+00	8.96E-03	1.59E+00	1.26E+00	0.00E+00	1.90E-01	0.00E+00	1.44E-01	1.47E-02	6.92E-03	3.42
5734524148501	573452	4148501	UCART1	1.87E-01	0.00E+00	0.00E+00	8.53E-03	1.44E+00	1.15E+00	0.00E+00	1.81E-01	0.00E+00	1.31E-01	1.33E-02	6.59E-03	3.12
5734624148501	573462	4148501	UCART1	1.70E-01	0.00E+00	0.00E+00	8.11E-03	1.31E+00	1.05E+00	0.00E+00	1.72E-01	0.00E+00	1.20E-01	1.20E-02	6.26E-03	2.85
5734724148501	573472	4148501	UCART1	1.56E-01	0.00E+00	0.00E+00	7.77E-03	1.20E+00	9.60E-01	0.00E+00	1.65E-01	0.00E+00	1.10E-01	1.09E-02	6.00E-03	2.62
5734824148501	573482	4148501	UCART1	1.43E-01	0.00E+00	0.00E+00	7.51E-03	1.11E+00	8.85E-01	0.00E+00	1.59E-01	0.00E+00	1.01E-01	9.94E-03	5.80E-03	2.42
5734924148501	573492	4148501	UCART1	1.32E-01	0.00E+00	0.00E+00	7.28E-03	1.02E+00	8.18E-01	0.00E+00	1.54E-01	0.00E+00	9.35E-02	9.10E-03	5.62E-03	2.24
5735024148501	573502	4148501	UCART1	1.22E-01	0.00E+00	0.00E+00	7.09E-03	9.45E-01	7.58E-01	0.00E+00	1.50E-01	0.00E+00	8.67E-02	8.35E-03	5.48E-03	2.08
5735124148501	573512	4148501	UCART1	1.14E-01	0.00E+00	0.00E+00	6.93E-03	8.77E-01	7.04E-01	0.00E+00	1.47E-01	0.00E+00	8.05E-02	7.69E-03	5.35E-03	1.94
5735224148501	573522	4148501	UCART1	1.06E-01	0.00E+00	0.00E+00	6.80E-03	8.16E-01	6.55E-01	0.00E+00	1.44E-01	0.00E+00	7.49E-02	7.11E-03	5.25E-03	1.81
5735624148501	573562	4148501	UCART1	8.09E-02	0.00E+00	0.00E+00	6.36E-03	6.25E-01	5.01E-01	0.00E+00	1.35E-01	0.00E+00	5.73E-02	5.33E-03	4.91E-03	1.42
5735724148501	573572	4148501	UCART1	7.65E-02	0.00E+00	0.00E+00	6.30E-03	5.90E-01	4.74E-01	0.00E+00	1.33E-01	0.00E+00	5.42E-02	5.01E-03	4.87E-03	1.34
5735824148501	573582	4148501	UCART1	7.21E-02	0.00E+00	0.00E+00	6.18E-03	5.57E-01	4.47E-01	0.00E+00	1.31E-01	0.00E+00	5.11E-02	4.71E-03	4.77E-03	1.27
5735924148501	573592	4148501	UCART1	6.82E-02	0.00E+00	0.00E+00	6.03E-03	5.26E-01	4.23E-01	0.00E+00	1.28E-01	0.00E+00	4.83E-02	4.44E-03	4.66E-03	1.21
5736024148501	573602	4148501	UCART1	6.45E-02	0.00E+00	0.00E+00	5.84E-03	4.98E-01	4.00E-01	0.00E+00	1.24E-01	0.00E+00	4.57E-02	4.19E-03	4.51E-03	1.15
5736124148501	573612	4148501	WORKER	6.10E-02	0.00E+00	0.00E+00	5.61E-03	4.71E-01	3.78E-01	0.00E+00	1.19E-01	0.00E+00	4.33E-02	3.95E-03	4.33E-03	1.09
5736224148501	573622	4148501	WORKER	5.78E-02	0.00E+00	0.00E+00	5.36E-03	4.47E-01	3.59E-01	0.00E+00	1.14E-01	0.00E+00	4.11E-02	3.74E-03	4.14E-03	1.03
5736324148501	573632	4148501	WORKER	5.49E-02	0.00E+00	0.00E+00	5.10E-03	4.24E-01	3.41E-01	0.00E+00	1.08E-01	0.00E+00	3.90E-02	3.55E-03	3.94E-03	0.98
5736424148501	573642	4148501	WORKER	5.22E-02	0.00E+00	0.00E+00	4.82E-03	4.03E-01	3.25E-01	0.00E+00	1.02E-01	0.00E+00	3.71E-02	3.37E-03	3.72E-03	0.93
5736524148501	573652	4148501	WORKER	4.97E-02	0.00E+00	0.00E+00	4.54E-03	3.84E-01	3.09E-01	0.00E+00	9.61E-02	0.00E+00	3.54E-02	3.21E-03	3.50E-03	0.89
5736624148501	573662	4148501	WORKER	4.74E-02	0.00E+00	0.00E+00	4.26E-03	3.66E-01	2.95E-01	0.00E+00	9.01E-02	0.00E+00	3.37E-02	3.05E-03	3.29E-03	0.84
5736724148501	573672	4148501	WORKER	4.52E-02	0.00E+00	0.00E+00	3.98E-03	3.49E-01	2.82E-01	0.00E+00	8.43E-02	0.00E+00	3.22E-02	2.91E-03	3.08E-03	0.80
5736824148501	573682	4148501	WORKER	4.32E-02	0.00E+00	0.00E+00	3.72E-03	3.33E-01	2.69E-01	0.00E+00	7.87E-02	0.00E+00	3.08E-02	2.78E-03	2.87E-03	0.76
5736924148501	573692	4148501	WORKER	4.13E-02	0.00E+00	0.00E+00	3.46E-03	3.19E-01	2.58E-01	0.00E+00	7.33E-02	0.00E+00	2.95E-02	2.66E-03	2.68E-03	0.73
5737024148501	573702	4148501	WORKER	3.95E-02	0.00E+00	0.00E+00	3.23E-03	3.05E-01	2.47E-01	0.00E+00	6.83E-02	0.00E+00	2.82E-02	2.54E-03	2.49E-03	0.70
5737124148501	573712	4148501	UCART1	3.79E-02	0.00E+00	0.00E+00	3.01E-03	2.92E-01	2.37E-01	0.00E+00	6.37E-02	0.00E+00	2.71E-02	2.44E-03	2.32E-03	0.67
5737224148501	573722	4148501	UCART1	3.64E-02	0.00E+00	0.00E+00	2.81E-03	2.81E-01	2.28E-01	0.00E+00	5.94E-02	0.00E+00	2.60E-02	2.34E-03	2.17E-03	0.64
5737324148501	573732	4148501	UCART1	3.49E-02	0.00E+00	0.00E+00	2.61E-03	2.69E-01	2.19E-01	0.00E+00	5.53E-02	0.00E+00	2.50E-02	2.24E-03	2.02E-03	0.61
5727624148511	572762	4148511	UCART1	1.32E-02	0.00E+00	0.00E+00	8.96E-03	1.02E-01	1.72E-01	0.00E+00	1.90E-01	0.00E+00	1.96E-02	3.30E-03	6.92E-03	0.52
5727724148511	572772	4148511	WORKER	1.37E-02	0.00E+00	0.00E+00	9.57E-03	1.06E-01	1.79E-01	0.00E+00	2.03E-01	0.00E+00	2.05E-02	3.46E-03	7.39E-03	0.54
5727824148511	572782	4148511	UCART1	1.43E-02	0.00E+00	0.00E+00	1.04E-02	1.11E-01	1.89E-01	0.00E+00	2.20E-01	0.00E+00	2.16E-02	3.65E-03	8.04E-03	0.58
5727924148511	572792	4148511	UCART1	1.50E-02	0.00E+00	0.00E+00	1.15E-02	1.16E-01	2.00E-01	0.00E+00	2.44E-01	0.00E+00	2.28E-02	3.88E-03	8.89E-03	0.62
5728024148511	572802	4148511	UCART1	1.58E-02	0.00E+00	0.00E+00	1.27E-02	1.22E-01	2.11E-01	0.00E+00	2.70E-01	0.00E+00	2.42E-02	4.12E-03	9.84E-03	0.67
5728124148511	572812	4148511	UCART1	1.65E-02	0.00E+00	0.00E+00	1.42E-02	1.27E-01	2.23E-01	0.00E+00	3.00E-01	0.00E+00	2.56E-02	4.37E-03	1.09E-02	0.72
5728224148511	572822	4148511	UCART1	1.73E-02	0.00E+00	0.00E+00	1.57E-02	1.34E-01	2.36E-01	0.00E+00	3.33E-01	0.00E+00	2.70E-02	4.66E-03	1.21E-02	0.78
5728324148511	572832	4148511	UCART1	1.82E-02	0.00E+00	0.00E+00	1.74E-02	1.40E-01	2.50E-01	0.00E+00	3.69E-01	0.00E+00	2.86E-02	4.96E-03	1.35E-02	0.84
5728424148511	572842	4148511	UCART1	1.91E-02	0.00E+00	0.00E+00	1.93E-02	1.47E-01	2.66E-01	0.00E+00	4.09E-01	0.00E+00	3.04E-02	5.31E-03	1.49E-02	0.91
5728524148511	572852	4148511	UCART1	2.01E-02	0.00E+00	0.00E+00	2.15E-02	1.56E-01	2.83E-01	0.00E+00	4.55E-01	0.00E+00	3.24E-02	5.71E-03	1.66E-02	0.99
5728624148511	572862	4148511	UCART1	2.13E-02	0.00E+00	0.00E+00	2.37E-02	1.64E-01	3.02E-01	0.00E+00	5.01E-01	0.00E+00	3.46E-02	6.15E-03	1.83E-02	1.07

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148511	572872	4148511	UCART1	2.24E-02	0.00E+00	0.00E+00	2.56E-02	1.73E-01	3.22E-01	0.00E+00	5.42E-01	0.00E+00	3.68E-02	6.61E-03	1.98E-02	1.15
5729724148511	572972	4148511	UCART1	4.09E-02	0.00E+00	0.00E+00	1.93E-02	3.16E-01	7.01E-01	0.00E+00	4.08E-01	0.00E+00	8.02E-02	1.69E-02	1.49E-02	1.60
5729824148511	572982	4148511	UCART1	4.40E-02	0.00E+00	0.00E+00	1.81E-02	3.40E-01	7.76E-01	0.00E+00	3.82E-01	0.00E+00	8.87E-02	1.91E-02	1.39E-02	1.68
5729924148511	572992	4148511	UCART1	4.74E-02	0.00E+00	0.00E+00	1.87E-02	3.66E-01	8.62E-01	0.00E+00	3.96E-01	0.00E+00	9.85E-02	2.16E-02	1.45E-02	1.82
5730024148511	573002	4148511	UCART1	5.10E-02	0.00E+00	0.00E+00	1.58E-02	3.94E-01	9.61E-01	0.00E+00	3.35E-01	0.00E+00	1.10E-01	2.45E-02	1.22E-02	1.90
5730124148511	573012	4148511	UCART1	5.50E-02	0.00E+00	0.00E+00	1.62E-02	4.25E-01	1.08E+00	0.00E+00	3.43E-01	0.00E+00	1.23E-01	2.78E-02	1.25E-02	2.08
5730224148511	573022	4148511	UCART1	5.97E-02	0.00E+00	0.00E+00	1.30E-02	4.61E-01	1.22E+00	0.00E+00	2.75E-01	0.00E+00	1.39E-01	3.21E-02	1.01E-02	2.21
5730324148511	573032	4148511	UCART1	6.50E-02	0.00E+00	0.00E+00	1.37E-02	5.02E-01	1.40E+00	0.00E+00	2.91E-01	0.00E+00	1.60E-01	3.76E-02	1.06E-02	2.47
5730424148511	573042	4148511	UCART1	7.11E-02	0.00E+00	0.00E+00	1.24E-02	5.49E-01	1.62E+00	0.00E+00	2.63E-01	0.00E+00	1.85E-01	4.47E-02	9.60E-03	2.75
5730524148511	573052	4148511	UCART1	7.82E-02	0.00E+00	0.00E+00	1.16E-02	6.04E-01	1.90E+00	0.00E+00	2.46E-01	0.00E+00	2.18E-01	5.45E-02	8.96E-03	3.13
5730624148511	573062	4148511	UCART1	8.55E-02	0.00E+00	0.00E+00	1.10E-02	6.60E-01	2.23E+00	0.00E+00	2.33E-01	0.00E+00	2.55E-01	6.59E-02	8.51E-03	3.55
5730724148511	573072	4148511	UCART1	9.34E-02	0.00E+00	0.00E+00	1.06E-02	7.21E-01	2.63E+00	0.00E+00	2.25E-01	0.00E+00	3.01E-01	8.06E-02	8.22E-03	4.07
5730824148511	573082	4148511	UCART1	1.04E-01	0.00E+00	0.00E+00	1.08E-02	8.01E-01	3.21E+00	0.00E+00	2.29E-01	0.00E+00	3.67E-01	1.04E-01	8.35E-03	4.83
5730924148511	573092	4148511	UCART1	1.16E-01	0.00E+00	0.00E+00	1.14E-02	8.94E-01	3.99E+00	0.00E+00	2.42E-01	0.00E+00	4.56E-01	1.36E-01	8.82E-03	5.85
5731024148511	573102	4148511	UCART1	1.30E-01	0.00E+00	0.00E+00	9.51E-03	1.00E+00	5.04E+00	0.00E+00	2.01E-01	0.00E+00	5.76E-01	1.79E-01	7.35E-03	7.14
5733124148511	573312	4148511	UCART1	1.03E+00	0.00E+00	0.00E+00	1.01E-02	7.98E+00	7.96E+00	0.00E+00	2.14E-01	0.00E+00	9.10E-01	7.51E-02	7.80E-03	18.18
5733224148511	573322	4148511	UCART1	9.09E-01	0.00E+00	0.00E+00	1.03E-02	7.02E+00	6.52E+00	0.00E+00	2.19E-01	0.00E+00	7.46E-01	6.44E-02	7.99E-03	15.50
5733324148511	573332	4148511	UCART1	7.87E-01	0.00E+00	0.00E+00	1.06E-02	6.07E+00	5.37E+00	0.00E+00	2.25E-01	0.00E+00	6.14E-01	5.56E-02	8.22E-03	13.14
5733424148511	573342	4148511	UCART1	6.73E-01	0.00E+00	0.00E+00	1.10E-02	5.19E+00	4.44E+00	0.00E+00	2.32E-01	0.00E+00	5.08E-01	4.80E-02	8.46E-03	11.11
5733524148511	573352	4148511	WORKER	5.72E-01	0.00E+00	0.00E+00	1.12E-02	4.42E+00	3.71E+00	0.00E+00	2.38E-01	0.00E+00	4.24E-01	4.16E-02	8.68E-03	9.42
5733624148511	573362	4148511	WORKER	4.89E-01	0.00E+00	0.00E+00	1.15E-02	3.77E+00	3.15E+00	0.00E+00	2.44E-01	0.00E+00	3.60E-01	3.62E-02	8.89E-03	8.07
5733724148511	573372	4148511	UCART1	4.21E-01	0.00E+00	0.00E+00	1.18E-02	3.25E+00	2.71E+00	0.00E+00	2.49E-01	0.00E+00	3.10E-01	3.17E-02	9.08E-03	6.99
5733824148511	573382	4148511	UCART1	3.67E-01	0.00E+00	0.00E+00	1.19E-02	2.83E+00	2.36E+00	0.00E+00	2.52E-01	0.00E+00	2.70E-01	2.79E-02	9.21E-03	6.14
5733924148511	573392	4148511	UCART1	3.21E-01	0.00E+00	0.00E+00	1.19E-02	2.48E+00	2.08E+00	0.00E+00	2.51E-01	0.00E+00	2.37E-01	2.46E-02	9.16E-03	5.41
5734024148511	573402	4148511	UCART1	2.83E-01	0.00E+00	0.00E+00	1.16E-02	2.18E+00	1.84E+00	0.00E+00	2.45E-01	0.00E+00	2.10E-01	2.17E-02	8.94E-03	4.80
5734124148511	573412	4148511	UCART1	2.52E-01	0.00E+00	0.00E+00	1.12E-02	1.95E+00	1.64E+00	0.00E+00	2.37E-01	0.00E+00	1.88E-01	1.93E-02	8.66E-03	4.31
5734224148511	573422	4148511	UCART1	2.25E-01	0.00E+00	0.00E+00	1.06E-02	1.74E+00	1.47E+00	0.00E+00	2.25E-01	0.00E+00	1.69E-01	1.72E-02	8.22E-03	3.87
5734324148511	573432	4148511	UCART1	2.03E-01	0.00E+00	0.00E+00	1.01E-02	1.57E+00	1.33E+00	0.00E+00	2.13E-01	0.00E+00	1.52E-01	1.54E-02	7.79E-03	3.50
5734424148511	573442	4148511	UCART1	1.84E-01	0.00E+00	0.00E+00	9.51E-03	1.42E+00	1.21E+00	0.00E+00	2.01E-01	0.00E+00	1.38E-01	1.38E-02	7.34E-03	3.18
5734524148511	573452	4148511	UCART1	1.68E-01	0.00E+00	0.00E+00	9.04E-03	1.30E+00	1.11E+00	0.00E+00	1.91E-01	0.00E+00	1.27E-01	1.25E-02	6.98E-03	2.92
5734624148511	573462	4148511	UCART1	1.54E-01	0.00E+00	0.00E+00	8.55E-03	1.19E+00	1.01E+00	0.00E+00	1.81E-01	0.00E+00	1.16E-01	1.13E-02	6.60E-03	2.67
5734724148511	573472	4148511	UCART1	1.41E-01	0.00E+00	0.00E+00	8.16E-03	1.09E+00	9.30E-01	0.00E+00	1.73E-01	0.00E+00	1.06E-01	1.03E-02	6.30E-03	2.46
5734824148511	573482	4148511	UCART1	1.30E-01	0.00E+00	0.00E+00	7.85E-03	1.01E+00	8.58E-01	0.00E+00	1.66E-01	0.00E+00	9.82E-02	9.42E-03	6.06E-03	2.28
5734924148511	573492	4148511	UCART1	1.21E-01	0.00E+00	0.00E+00	7.60E-03	9.32E-01	7.95E-01	0.00E+00	1.61E-01	0.00E+00	9.09E-02	8.64E-03	5.87E-03	2.12
5735024148511	573502	4148511	UCART1	1.12E-01	0.00E+00	0.00E+00	7.39E-03	8.66E-01	7.38E-01	0.00E+00	1.57E-01	0.00E+00	8.44E-02	7.95E-03	5.71E-03	1.98
5735124148511	573512	4148511	UCART1	1.05E-01	0.00E+00	0.00E+00	7.24E-03	8.07E-01	6.87E-01	0.00E+00	1.53E-01	0.00E+00	7.85E-02	7.35E-03	5.59E-03	1.85
5735224148511	573522	4148511	UCART1	9.74E-02	0.00E+00	0.00E+00	7.10E-03	7.52E-01	6.39E-01	0.00E+00	1.50E-01	0.00E+00	7.31E-02	6.81E-03	5.48E-03	1.73
5735624148511	573562	4148511	UCART1	7.55E-02	0.00E+00	0.00E+00	6.73E-03	5.83E-01	4.93E-01	0.00E+00	1.42E-01	0.00E+00	5.64E-02	5.16E-03	5.20E-03	1.37
5735724148511	573572	4148511	UCART1	7.14E-02	0.00E+00	0.00E+00	6.66E-03	5.51E-01	4.65E-01	0.00E+00	1.41E-01	0.00E+00	5.32E-02	4.85E-03	5.14E-03	1.30
5735824148511	573582	4148511	UCART1	6.76E-02	0.00E+00	0.00E+00	6.55E-03	5.22E-01	4.40E-01	0.00E+00	1.39E-01	0.00E+00	5.03E-02	4.57E-03	5.06E-03	1.23
5735924148511	573592	4148511	UCART1	6.40E-02	0.00E+00	0.00E+00	6.39E-03	4.94E-01	4.16E-01	0.00E+00	1.35E-01	0.00E+00	4.76E-02	4.31E-03	4.93E-03	1.17
5736024148511	573602	4148511	UCART1	6.06E-02	0.00E+00	0.00E+00	6.18E-03	4.68E-01	3.94E-01	0.00E+00	1.31E-01	0.00E+00	4.50E-02	4.07E-03	4.77E-03	1.11
5736124148511	573612	4148511	WORKER	5.74E-02	0.00E+00	0.00E+00	5.92E-03	4.43E-01	3.73E-01	0.00E+00	1.25E-01	0.00E+00	4.26E-02	3.85E-03	4.57E-03	1.06
5736224148511	573622	4148511	WORKER	5.46E-02	0.00E+00	0.00E+00	5.65E-03	4.21E-01	3.54E-01	0.00E+00	1.20E-01	0.00E+00	4.05E-02	3.65E-03	4.37E-03	1.00
5736324148511	573632	4148511	WORKER	5.19E-02	0.00E+00	0.00E+00	5.36E-03	4.01E-01	3.37E-01	0.00E+00	1.13E-01	0.00E+00	3.85E-02	3.47E-03	4.14E-03	0.95
5736424148511	573642	4148511	WORKER	4.94E-02	0.00E+00	0.00E+00	5.05E-03	3.82E-01	3.21E-01	0.00E+00	1.07E-01	0.00E+00	3.67E-02	3.29E-03	3.90E-03	0.91
5736524148511	573652	4148511	WORKER	4.71E-02	0.00E+00	0.00E+00	4.74E-03	3.64E-01	3.06E-01	0.00E+00	1.00E-01	0.00E+00	3.50E-02	3.14E-03	3.66E-03	0.86
5736624148511	573662	4148511	WORKER	4.50E-02	0.00E+00	0.00E+00	4.43E-03	3.47E-01	2.92E-01	0.00E+00	9.39E-02	0.00E+00	3.34E-02	2.99E-03	3.43E-03	0.82
5736724148511	573672	4148511	WORKER	4.30E-02	0.00E+00	0.00E+00	4.13E-03	3.32E-01	2.79E-01	0.00E+00	8.75E-02	0.00E+00	3.19E-02	2.85E-03	3.19E-03	0.78

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736824148511	573682	4148511	WORKER	4.11E-02	0.00E+00	0.00E+00	3.84E-03	3.17E-01	2.67E-01	0.00E+00	8.14E-02	0.00E+00	3.05E-02	2.72E-03	2.97E-03	0.75
5736924148511	573692	4148511	WORKER	3.93E-02	0.00E+00	0.00E+00	3.57E-03	3.04E-01	2.55E-01	0.00E+00	7.56E-02	0.00E+00	2.92E-02	2.60E-03	2.76E-03	0.71
5737024148511	573702	4148511	WORKER	3.77E-02	0.00E+00	0.00E+00	3.31E-03	2.91E-01	2.45E-01	0.00E+00	7.01E-02	0.00E+00	2.80E-02	2.49E-03	2.56E-03	0.68
5737124148511	573712	4148511	UCART1	3.62E-02	0.00E+00	0.00E+00	3.08E-03	2.79E-01	2.35E-01	0.00E+00	6.53E-02	0.00E+00	2.69E-02	2.39E-03	2.38E-03	0.65
5737224148511	573722	4148511	UCART1	3.48E-02	0.00E+00	0.00E+00	2.87E-03	2.69E-01	2.26E-01	0.00E+00	6.07E-02	0.00E+00	2.58E-02	2.30E-03	2.21E-03	0.62
5727724148521	572772	4148521	UCART1	1.41E-02	0.00E+00	0.00E+00	1.03E-02	1.09E-01	1.73E-01	0.00E+00	2.19E-01	0.00E+00	1.98E-02	3.45E-03	7.98E-03	0.56
5727824148521	572782	4148521	UCART1	1.47E-02	0.00E+00	0.00E+00	1.13E-02	1.14E-01	1.82E-01	0.00E+00	2.39E-01	0.00E+00	2.08E-02	3.65E-03	8.73E-03	0.59
5727924148521	572792	4148521	UCART1	1.54E-02	0.00E+00	0.00E+00	1.24E-02	1.19E-01	1.92E-01	0.00E+00	2.62E-01	0.00E+00	2.19E-02	3.86E-03	9.55E-03	0.64
5728024148521	572802	4148521	UCART1	1.61E-02	0.00E+00	0.00E+00	1.37E-02	1.24E-01	2.02E-01	0.00E+00	2.89E-01	0.00E+00	2.31E-02	4.08E-03	1.06E-02	0.68
5728124148521	572812	4148521	UCART1	1.69E-02	0.00E+00	0.00E+00	1.52E-02	1.30E-01	2.13E-01	0.00E+00	3.22E-01	0.00E+00	2.44E-02	4.33E-03	1.18E-02	0.74
5728224148521	572822	4148521	UCART1	1.77E-02	0.00E+00	0.00E+00	1.70E-02	1.37E-01	2.26E-01	0.00E+00	3.61E-01	0.00E+00	2.58E-02	4.61E-03	1.32E-02	0.80
5728324148521	572832	4148521	UCART1	1.86E-02	0.00E+00	0.00E+00	1.91E-02	1.44E-01	2.39E-01	0.00E+00	4.04E-01	0.00E+00	2.74E-02	4.92E-03	1.47E-02	0.87
5728424148521	572842	4148521	UCART1	1.96E-02	0.00E+00	0.00E+00	2.13E-02	1.51E-01	2.54E-01	0.00E+00	4.52E-01	0.00E+00	2.91E-02	5.26E-03	1.65E-02	0.95
5728524148521	572852	4148521	UCART1	2.07E-02	0.00E+00	0.00E+00	2.40E-02	1.60E-01	2.71E-01	0.00E+00	5.08E-01	0.00E+00	3.10E-02	5.66E-03	1.85E-02	1.04
5729624148521	572962	4148521	UCART1	3.93E-02	0.00E+00	0.00E+00	1.94E-02	3.04E-01	6.05E-01	0.00E+00	4.10E-01	0.00E+00	6.92E-02	1.49E-02	1.49E-02	1.48
5729724148521	572972	4148521	UCART1	4.23E-02	0.00E+00	0.00E+00	2.09E-02	3.27E-01	6.68E-01	0.00E+00	4.43E-01	0.00E+00	7.64E-02	1.68E-02	1.62E-02	1.61
5729824148521	572982	4148521	UCART1	4.53E-02	0.00E+00	0.00E+00	1.72E-02	3.50E-01	7.35E-01	0.00E+00	3.64E-01	0.00E+00	8.40E-02	1.89E-02	1.33E-02	1.63
5729924148521	572992	4148521	UCART1	4.87E-02	0.00E+00	0.00E+00	1.65E-02	3.76E-01	8.13E-01	0.00E+00	3.49E-01	0.00E+00	9.29E-02	2.14E-02	1.27E-02	1.73
5730024148521	573002	4148521	UCART1	5.24E-02	0.00E+00	0.00E+00	1.40E-02	4.04E-01	9.03E-01	0.00E+00	2.96E-01	0.00E+00	1.03E-01	2.43E-02	1.08E-02	1.81
5730124148521	573012	4148521	UCART1	5.66E-02	0.00E+00	0.00E+00	1.38E-02	4.37E-01	1.01E+00	0.00E+00	2.91E-01	0.00E+00	1.16E-01	2.78E-02	1.06E-02	1.96
5730224148521	573022	4148521	UCART1	6.14E-02	0.00E+00	0.00E+00	1.32E-02	4.74E-01	1.15E+00	0.00E+00	2.79E-01	0.00E+00	1.31E-01	3.22E-02	1.02E-02	2.15
5730324148521	573032	4148521	UCART1	6.73E-02	0.00E+00	0.00E+00	1.20E-02	5.20E-01	1.32E+00	0.00E+00	2.55E-01	0.00E+00	1.51E-01	3.82E-02	9.31E-03	2.37
5730424148521	573042	4148521	UCART1	7.35E-02	0.00E+00	0.00E+00	1.11E-02	5.67E-01	1.52E+00	0.00E+00	2.36E-01	0.00E+00	1.74E-01	4.53E-02	8.60E-03	2.64
5730524148521	573052	4148521	WORKER	8.04E-02	0.00E+00	0.00E+00	1.05E-02	6.21E-01	1.76E+00	0.00E+00	2.23E-01	0.00E+00	2.02E-01	5.42E-02	8.12E-03	2.96
5730624148521	573062	4148521	UCART1	8.82E-02	0.00E+00	0.00E+00	1.01E-02	6.81E-01	2.07E+00	0.00E+00	2.15E-01	0.00E+00	2.37E-01	6.61E-02	7.83E-03	3.37
5730724148521	573072	4148521	UCART1	9.66E-02	0.00E+00	0.00E+00	9.89E-03	7.46E-01	2.43E+00	0.00E+00	2.09E-01	0.00E+00	2.78E-01	8.10E-02	7.64E-03	3.85
5730824148521	573082	4148521	UCART1	1.07E-01	0.00E+00	0.00E+00	9.91E-03	8.23E-01	2.90E+00	0.00E+00	2.10E-01	0.00E+00	3.32E-01	1.03E-01	7.66E-03	4.50
5730924148521	573092	4148521	UCART1	1.19E-01	0.00E+00	0.00E+00	1.03E-02	9.19E-01	3.58E+00	0.00E+00	2.18E-01	0.00E+00	4.09E-01	1.36E-01	7.97E-03	5.40
5731024148521	573102	4148521	UCART1	1.34E-01	0.00E+00	0.00E+00	1.12E-02	1.03E+00	4.50E+00	0.00E+00	2.37E-01	0.00E+00	5.15E-01	1.83E-01	8.65E-03	6.62
5731124148521	573112	4148521	UCART1	1.50E-01	0.00E+00	0.00E+00	1.08E-02	1.16E+00	5.71E+00	0.00E+00	2.29E-01	0.00E+00	6.53E-01	2.43E-01	8.36E-03	8.16
5732924148521	573292	4148521	UCART1	1.05E+00	0.00E+00	0.00E+00	1.03E-02	8.08E+00	9.55E+00	0.00E+00	2.19E-01	0.00E+00	1.09E+00	1.02E-01	7.98E-03	20.11
5733024148521	573302	4148521	UCART1	9.85E-01	0.00E+00	0.00E+00	1.05E-02	7.60E+00	7.82E+00	0.00E+00	2.23E-01	0.00E+00	8.94E-01	8.63E-02	8.12E-03	17.63
5733124148521	573312	4148521	UCART1	8.78E-01	0.00E+00	0.00E+00	1.08E-02	6.78E+00	6.58E+00	0.00E+00	2.28E-01	0.00E+00	7.53E-01	7.34E-02	8.34E-03	15.31
5733224148521	573322	4148521	UCART1	7.60E-01	0.00E+00	0.00E+00	1.11E-02	5.87E+00	5.53E+00	0.00E+00	2.34E-01	0.00E+00	6.33E-01	6.25E-02	8.55E-03	13.11
5733324148521	573332	4148521	UCART1	6.45E-01	0.00E+00	0.00E+00	1.13E-02	4.98E+00	4.60E+00	0.00E+00	2.39E-01	0.00E+00	5.26E-01	5.32E-02	8.70E-03	11.06
5733424148521	573342	4148521	WORKER	5.53E-01	0.00E+00	0.00E+00	1.17E-02	4.27E+00	3.89E+00	0.00E+00	2.47E-01	0.00E+00	4.45E-01	4.57E-02	9.00E-03	9.47
5733524148521	573352	4148521	WORKER	4.75E-01	0.00E+00	0.00E+00	1.21E-02	3.67E+00	3.32E+00	0.00E+00	2.55E-01	0.00E+00	3.80E-01	3.95E-02	9.32E-03	8.16
5733624148521	573362	4148521	WORKER	4.10E-01	0.00E+00	0.00E+00	1.25E-02	3.17E+00	2.86E+00	0.00E+00	2.64E-01	0.00E+00	3.27E-01	3.43E-02	9.62E-03	7.09
5733724148521	573372	4148521	WORKER	3.57E-01	0.00E+00	0.00E+00	1.28E-02	2.75E+00	2.49E+00	0.00E+00	2.71E-01	0.00E+00	2.85E-01	2.99E-02	9.88E-03	6.21
5733824148521	573382	4148521	UCART1	3.13E-01	0.00E+00	0.00E+00	1.30E-02	2.42E+00	2.19E+00	0.00E+00	2.75E-01	0.00E+00	2.50E-01	2.62E-02	1.00E-02	5.49
5733924148521	573392	4148521	UCART1	2.76E-01	0.00E+00	0.00E+00	1.29E-02	2.13E+00	1.94E+00	0.00E+00	2.74E-01	0.00E+00	2.21E-01	2.30E-02	1.00E-02	4.89
5734024148521	573402	4148521	UCART1	2.47E-01	0.00E+00	0.00E+00	1.27E-02	1.90E+00	1.73E+00	0.00E+00	2.69E-01	0.00E+00	1.98E-01	2.04E-02	9.81E-03	4.39
5734124148521	573412	4148521	UCART1	2.21E-01	0.00E+00	0.00E+00	1.22E-02	1.71E+00	1.55E+00	0.00E+00	2.58E-01	0.00E+00	1.78E-01	1.81E-02	9.41E-03	3.96
5734224148521	573422	4148521	UCART1	2.00E-01	0.00E+00	0.00E+00	1.16E-02	1.54E+00	1.40E+00	0.00E+00	2.45E-01	0.00E+00	1.61E-01	1.61E-02	8.93E-03	3.59
5734324148521	573432	4148521	UCART1	1.81E-01	0.00E+00	0.00E+00	1.09E-02	1.40E+00	1.27E+00	0.00E+00	2.30E-01	0.00E+00	1.46E-01	1.45E-02	8.39E-03	3.26
5734424148521	573442	4148521	UCART1	1.65E-01	0.00E+00	0.00E+00	1.02E-02	1.27E+00	1.16E+00	0.00E+00	2.15E-01	0.00E+00	1.33E-01	1.30E-02	7.85E-03	2.98
5734524148521	573452	4148521	UCART1	1.51E-01	0.00E+00	0.00E+00	9.55E-03	1.17E+00	1.06E+00	0.00E+00	2.02E-01	0.00E+00	1.21E-01	1.18E-02	7.38E-03	2.73
5734624148521	573462	4148521	UCART1	1.39E-01	0.00E+00	0.00E+00	9.00E-03	1.07E+00	9.74E-01	0.00E+00	1.91E-01	0.00E+00	1.11E-01	1.07E-02	6.95E-03	2.51
5734724148521	573472	4148521	UCART1	1.28E-01	0.00E+00	0.00E+00	8.53E-03	9.87E-01	8.96E-01	0.00E+00	1.80E-01	0.00E+00	1.02E-01	9.74E-03	6.59E-03	2.32

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734824148521	573482	4148521	UCART1	1.19E-01	0.00E+00	0.00E+00	8.19E-03	9.16E-01	8.30E-01	0.00E+00	1.73E-01	0.00E+00	9.49E-02	8.94E-03	6.32E-03	2.16
5734924148521	573492	4148521	UCART1	1.10E-01	0.00E+00	0.00E+00	7.92E-03	8.52E-01	7.70E-01	0.00E+00	1.68E-01	0.00E+00	8.81E-02	8.23E-03	6.12E-03	2.01
5735024148521	573502	4148521	UCART1	1.03E-01	0.00E+00	0.00E+00	7.71E-03	7.93E-01	7.17E-01	0.00E+00	1.63E-01	0.00E+00	8.20E-02	7.60E-03	5.96E-03	1.88
5735124148521	573512	4148521	UCART1	9.59E-02	0.00E+00	0.00E+00	7.55E-03	7.41E-01	6.68E-01	0.00E+00	1.60E-01	0.00E+00	7.64E-02	7.04E-03	5.83E-03	1.76
5735224148521	573522	4148521	UCART1	8.98E-02	0.00E+00	0.00E+00	7.42E-03	6.93E-01	6.23E-01	0.00E+00	1.57E-01	0.00E+00	7.12E-02	6.54E-03	5.73E-03	1.65
5735724148521	573572	4148521	UCART1	6.66E-02	0.00E+00	0.00E+00	7.05E-03	5.14E-01	4.56E-01	0.00E+00	1.49E-01	0.00E+00	5.21E-02	4.71E-03	5.45E-03	1.26
5735824148521	573582	4148521	UCART1	6.31E-02	0.00E+00	0.00E+00	6.94E-03	4.87E-01	4.31E-01	0.00E+00	1.47E-01	0.00E+00	4.93E-02	4.44E-03	5.36E-03	1.19
5735924148521	573592	4148521	UCART1	5.99E-02	0.00E+00	0.00E+00	6.77E-03	4.62E-01	4.08E-01	0.00E+00	1.43E-01	0.00E+00	4.67E-02	4.19E-03	5.23E-03	1.14
5736024148521	573602	4148521	UCART1	5.69E-02	0.00E+00	0.00E+00	6.56E-03	4.39E-01	3.87E-01	0.00E+00	1.39E-01	0.00E+00	4.42E-02	3.97E-03	5.06E-03	1.08
5736124148521	573612	4148521	WORKER	5.40E-02	0.00E+00	0.00E+00	6.28E-03	4.17E-01	3.67E-01	0.00E+00	1.33E-01	0.00E+00	4.19E-02	3.76E-03	4.85E-03	1.03
5736224148521	573622	4148521	WORKER	5.14E-02	0.00E+00	0.00E+00	5.98E-03	3.97E-01	3.49E-01	0.00E+00	1.27E-01	0.00E+00	3.99E-02	3.57E-03	4.62E-03	0.98
5736324148521	573632	4148521	WORKER	4.90E-02	0.00E+00	0.00E+00	5.66E-03	3.78E-01	3.32E-01	0.00E+00	1.20E-01	0.00E+00	3.79E-02	3.39E-03	4.37E-03	0.93
5736424148521	573642	4148521	WORKER	4.67E-02	0.00E+00	0.00E+00	5.32E-03	3.61E-01	3.16E-01	0.00E+00	1.13E-01	0.00E+00	3.62E-02	3.22E-03	4.11E-03	0.89
5736524148521	573652	4148521	WORKER	4.46E-02	0.00E+00	0.00E+00	4.97E-03	3.45E-01	3.02E-01	0.00E+00	1.05E-01	0.00E+00	3.45E-02	3.07E-03	3.84E-03	0.84
5736624148521	573662	4148521	WORKER	4.27E-02	0.00E+00	0.00E+00	4.63E-03	3.29E-01	2.88E-01	0.00E+00	9.80E-02	0.00E+00	3.29E-02	2.93E-03	3.57E-03	0.80
5736724148521	573672	4148521	WORKER	4.08E-02	0.00E+00	0.00E+00	4.30E-03	3.15E-01	2.75E-01	0.00E+00	9.10E-02	0.00E+00	3.15E-02	2.80E-03	3.32E-03	0.76
5736824148521	573682	4148521	WORKER	3.91E-02	0.00E+00	0.00E+00	3.98E-03	3.02E-01	2.64E-01	0.00E+00	8.43E-02	0.00E+00	3.01E-02	2.67E-03	3.07E-03	0.73
5736924148521	573692	4148521	WORKER	3.74E-02	0.00E+00	0.00E+00	3.68E-03	2.89E-01	2.52E-01	0.00E+00	7.79E-02	0.00E+00	2.89E-02	2.56E-03	2.84E-03	0.69
5737024148521	573702	4148521	WORKER	3.59E-02	0.00E+00	0.00E+00	3.40E-03	2.77E-01	2.42E-01	0.00E+00	7.20E-02	0.00E+00	2.77E-02	2.45E-03	2.63E-03	0.66
5737124148521	573712	4148521	UCART1	3.45E-02	0.00E+00	0.00E+00	3.16E-03	2.67E-01	2.33E-01	0.00E+00	6.69E-02	0.00E+00	2.66E-02	2.35E-03	2.44E-03	0.64
5737224148521	573722	4148521	UCART1	3.32E-02	0.00E+00	0.00E+00	2.93E-03	2.56E-01	2.24E-01	0.00E+00	6.20E-02	0.00E+00	2.56E-02	2.26E-03	2.26E-03	0.61
5727724148531	572772	4148531	UCART1	1.44E-02	0.00E+00	0.00E+00	1.11E-02	1.11E-01	1.67E-01	0.00E+00	2.35E-01	0.00E+00	1.91E-02	3.42E-03	8.57E-03	0.57
5727824148531	572782	4148531	UCART1	1.51E-02	0.00E+00	0.00E+00	1.21E-02	1.16E-01	1.75E-01	0.00E+00	2.56E-01	0.00E+00	2.01E-02	3.61E-03	9.34E-03	0.61
5727924148531	572792	4148531	UCART1	1.58E-02	0.00E+00	0.00E+00	1.33E-02	1.22E-01	1.85E-01	0.00E+00	2.82E-01	0.00E+00	2.11E-02	3.82E-03	1.03E-02	0.65
5728024148531	572802	4148531	UCART1	1.65E-02	0.00E+00	0.00E+00	1.48E-02	1.27E-01	1.94E-01	0.00E+00	3.12E-01	0.00E+00	2.22E-02	4.05E-03	1.14E-02	0.70
5728124148531	572812	4148531	UCART1	1.73E-02	0.00E+00	0.00E+00	1.65E-02	1.33E-01	2.05E-01	0.00E+00	3.49E-01	0.00E+00	2.34E-02	4.29E-03	1.27E-02	0.76
5728224148531	572822	4148531	UCART1	1.81E-02	0.00E+00	0.00E+00	1.85E-02	1.40E-01	2.17E-01	0.00E+00	3.92E-01	0.00E+00	2.48E-02	4.56E-03	1.43E-02	0.83
5728324148531	572832	4148531	UCART1	1.91E-02	0.00E+00	0.00E+00	2.12E-02	1.48E-01	2.30E-01	0.00E+00	4.48E-01	0.00E+00	2.64E-02	4.88E-03	1.63E-02	0.91
5728424148531	572842	4148531	UCART1	2.02E-02	0.00E+00	0.00E+00	2.38E-02	1.56E-01	2.45E-01	0.00E+00	5.05E-01	0.00E+00	2.80E-02	5.21E-03	1.84E-02	1.00
5729524148531	572952	4148531	UCART1	3.80E-02	0.00E+00	0.00E+00	2.07E-02	2.93E-01	5.30E-01	0.00E+00	4.38E-01	0.00E+00	6.06E-02	1.31E-02	1.60E-02	1.41
5729624148531	572962	4148531	UCART1	4.06E-02	0.00E+00	0.00E+00	1.89E-02	3.14E-01	5.79E-01	0.00E+00	4.00E-01	0.00E+00	6.63E-02	1.47E-02	1.46E-02	1.45
5729724148531	572972	4148531	UCART1	4.34E-02	0.00E+00	0.00E+00	1.67E-02	3.35E-01	6.34E-01	0.00E+00	3.54E-01	0.00E+00	7.25E-02	1.64E-02	1.29E-02	1.48
5729824148531	572982	4148531	UCART1	4.66E-02	0.00E+00	0.00E+00	1.53E-02	3.60E-01	6.97E-01	0.00E+00	3.23E-01	0.00E+00	7.97E-02	1.85E-02	1.18E-02	1.55
5729924148531	572992	4148531	UCART1	5.01E-02	0.00E+00	0.00E+00	1.52E-02	3.87E-01	7.72E-01	0.00E+00	3.22E-01	0.00E+00	8.82E-02	2.11E-02	1.18E-02	1.67
5730024148531	573002	4148531	UCART1	5.40E-02	0.00E+00	0.00E+00	1.44E-02	4.17E-01	8.57E-01	0.00E+00	3.05E-01	0.00E+00	9.81E-02	2.40E-02	1.11E-02	1.78
5730124148531	573012	4148531	UCART1	5.81E-02	0.00E+00	0.00E+00	1.27E-02	4.49E-01	9.54E-01	0.00E+00	2.68E-01	0.00E+00	1.09E-01	2.74E-02	9.79E-03	1.89
5730224148531	573022	4148531	UCART1	6.33E-02	0.00E+00	0.00E+00	1.16E-02	4.89E-01	1.08E+00	0.00E+00	2.46E-01	0.00E+00	1.24E-01	3.21E-02	8.97E-03	2.06
5730324148531	573032	4148531	UCART1	6.93E-02	0.00E+00	0.00E+00	1.08E-02	5.35E-01	1.25E+00	0.00E+00	2.29E-01	0.00E+00	1.43E-01	3.81E-02	8.36E-03	2.28
5730424148531	573042	4148531	WORKER	7.56E-02	0.00E+00	0.00E+00	1.02E-02	5.83E-01	1.42E+00	0.00E+00	2.15E-01	0.00E+00	1.63E-01	4.50E-02	7.85E-03	2.52
5730524148531	573052	4148531	WORKER	8.26E-02	0.00E+00	0.00E+00	9.69E-03	6.38E-01	1.64E+00	0.00E+00	2.05E-01	0.00E+00	1.88E-01	5.38E-02	7.49E-03	2.83
5730624148531	573062	4148531	WORKER	9.06E-02	0.00E+00	0.00E+00	9.41E-03	7.00E-01	1.91E+00	0.00E+00	1.99E-01	0.00E+00	2.19E-01	6.53E-02	7.27E-03	3.20
5730724148531	573072	4148531	UCART1	9.95E-02	0.00E+00	0.00E+00	9.23E-03	7.68E-01	2.24E+00	0.00E+00	1.95E-01	0.00E+00	2.56E-01	8.02E-02	7.13E-03	3.65
5730824148531	573082	4148531	UCART1	1.10E-01	0.00E+00	0.00E+00	9.22E-03	8.48E-01	2.65E+00	0.00E+00	1.95E-01	0.00E+00	3.03E-01	1.01E-01	7.12E-03	4.23
5730924148531	573092	4148531	UCART1	1.22E-01	0.00E+00	0.00E+00	9.51E-03	9.45E-01	3.23E+00	0.00E+00	2.01E-01	0.00E+00	3.69E-01	1.35E-01	7.34E-03	5.02
5731024148531	573102	4148531	UCART1	1.37E-01	0.00E+00	0.00E+00	1.01E-02	1.06E+00	4.01E+00	0.00E+00	2.14E-01	0.00E+00	4.58E-01	1.84E-01	7.81E-03	6.08
5731124148531	573112	4148531	UCART1	1.55E-01	0.00E+00	0.00E+00	9.77E-03	1.19E+00	5.05E+00	0.00E+00	2.07E-01	0.00E+00	5.77E-01	2.55E-01	7.55E-03	7.46
5731224148531	573122	4148531	UCART1	1.74E-01	0.00E+00	0.00E+00	9.42E-03	1.34E+00	6.46E+00	0.00E+00	1.99E-01	0.00E+00	7.39E-01	3.44E-01	7.27E-03	9.28
5732724148531	573272	4148531	UCART1	9.09E-01	0.00E+00	0.00E+00	1.07E-02	7.02E+00	1.20E+01	0.00E+00	2.27E-01	0.00E+00	1.38E+00	1.45E-01	8.30E-03	21.73
5732824148531	573282	4148531	UCART1	9.37E-01	0.00E+00	0.00E+00	1.08E-02	7.23E+00	9.77E+00	0.00E+00	2.29E-01	0.00E+00	1.12E+00	1.20E-01	8.35E-03	19.42

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732924148531	573292	4148531	UCART1	9.14E-01	0.00E+00	0.00E+00	1.10E-02	7.06E+00	7.89E+00	0.00E+00	2.33E-01	0.00E+00	9.02E-01	9.99E-02	8.49E-03	17.12
5733024148531	573302	4148531	UCART1	8.34E-01	0.00E+00	0.00E+00	1.12E-02	6.43E+00	6.57E+00	0.00E+00	2.37E-01	0.00E+00	7.52E-01	8.36E-02	8.66E-03	14.93
5733124148531	573312	4148531	UCART1	7.34E-01	0.00E+00	0.00E+00	1.15E-02	5.66E+00	5.53E+00	0.00E+00	2.44E-01	0.00E+00	6.33E-01	7.05E-02	8.89E-03	12.90
5733224148531	573322	4148531	UCART1	6.28E-01	0.00E+00	0.00E+00	1.17E-02	4.85E+00	4.63E+00	0.00E+00	2.48E-01	0.00E+00	5.30E-01	5.93E-02	9.04E-03	10.97
5733324148531	573332	4148531	WORKER	5.37E-01	0.00E+00	0.00E+00	1.20E-02	4.15E+00	3.95E+00	0.00E+00	2.54E-01	0.00E+00	4.52E-01	5.04E-02	9.28E-03	9.41
5733424148531	573342	4148531	WORKER	4.63E-01	0.00E+00	0.00E+00	1.25E-02	3.58E+00	3.41E+00	0.00E+00	2.64E-01	0.00E+00	3.90E-01	4.32E-02	9.64E-03	8.17
5733524148531	573352	4148531	WORKER	4.01E-01	0.00E+00	0.00E+00	1.30E-02	3.10E+00	2.96E+00	0.00E+00	2.75E-01	0.00E+00	3.38E-01	3.72E-02	1.00E-02	7.13
5733624148531	573362	4148531	WORKER	3.49E-01	0.00E+00	0.00E+00	1.35E-02	2.70E+00	2.58E+00	0.00E+00	2.87E-01	0.00E+00	2.95E-01	3.21E-02	1.05E-02	6.27
5733724148531	573372	4148531	UCART1	3.06E-01	0.00E+00	0.00E+00	1.40E-02	2.37E+00	2.27E+00	0.00E+00	2.97E-01	0.00E+00	2.60E-01	2.79E-02	1.08E-02	5.56
5733824148531	573382	4148531	UCART1	2.70E-01	0.00E+00	0.00E+00	1.43E-02	2.09E+00	2.01E+00	0.00E+00	3.02E-01	0.00E+00	2.30E-01	2.44E-02	1.10E-02	4.95
5733924148531	573392	4148531	UCART1	2.41E-01	0.00E+00	0.00E+00	1.43E-02	1.86E+00	1.80E+00	0.00E+00	3.03E-01	0.00E+00	2.06E-01	2.15E-02	1.10E-02	4.45
5734024148531	573402	4148531	UCART1	2.17E-01	0.00E+00	0.00E+00	1.40E-02	1.67E+00	1.62E+00	0.00E+00	2.97E-01	0.00E+00	1.85E-01	1.90E-02	1.08E-02	4.03
5734124148531	573412	4148531	UCART1	1.96E-01	0.00E+00	0.00E+00	1.34E-02	1.51E+00	1.46E+00	0.00E+00	2.83E-01	0.00E+00	1.67E-01	1.69E-02	1.03E-02	3.66
5734224148531	573422	4148531	UCART1	1.78E-01	0.00E+00	0.00E+00	1.26E-02	1.37E+00	1.33E+00	0.00E+00	2.66E-01	0.00E+00	1.52E-01	1.51E-02	9.70E-03	3.33
5734324148531	573432	4148531	UCART1	1.62E-01	0.00E+00	0.00E+00	1.17E-02	1.25E+00	1.21E+00	0.00E+00	2.47E-01	0.00E+00	1.38E-01	1.36E-02	9.03E-03	3.05
5734424148531	573442	4148531	UCART1	1.48E-01	0.00E+00	0.00E+00	1.08E-02	1.15E+00	1.11E+00	0.00E+00	2.30E-01	0.00E+00	1.27E-01	1.23E-02	8.37E-03	2.79
5734524148531	573452	4148531	UCART1	1.36E-01	0.00E+00	0.00E+00	1.01E-02	1.05E+00	1.01E+00	0.00E+00	2.13E-01	0.00E+00	1.16E-01	1.11E-02	7.78E-03	2.56
5734624148531	573462	4148531	UCART1	1.26E-01	0.00E+00	0.00E+00	9.44E-03	9.70E-01	9.33E-01	0.00E+00	2.00E-01	0.00E+00	1.07E-01	1.01E-02	7.29E-03	2.36
5734724148531	573472	4148531	UCART1	1.16E-01	0.00E+00	0.00E+00	8.90E-03	8.96E-01	8.61E-01	0.00E+00	1.88E-01	0.00E+00	9.84E-02	9.25E-03	6.87E-03	2.18
5734824148531	573482	4148531	UCART1	1.08E-01	0.00E+00	0.00E+00	8.51E-03	8.33E-01	7.98E-01	0.00E+00	1.80E-01	0.00E+00	9.12E-02	8.51E-03	6.57E-03	2.03
5734924148531	573492	4148531	UCART1	1.01E-01	0.00E+00	0.00E+00	8.23E-03	7.78E-01	7.43E-01	0.00E+00	1.74E-01	0.00E+00	8.49E-02	7.86E-03	6.36E-03	1.90
5735024148531	573502	4148531	UCART1	9.42E-02	0.00E+00	0.00E+00	8.04E-03	7.27E-01	6.93E-01	0.00E+00	1.70E-01	0.00E+00	7.93E-02	7.29E-03	6.21E-03	1.78
5735124148531	573512	4148531	UCART1	8.82E-02	0.00E+00	0.00E+00	7.87E-03	6.81E-01	6.47E-01	0.00E+00	1.67E-01	0.00E+00	7.39E-02	6.77E-03	6.08E-03	1.68
5735224148531	573522	4148531	UCART1	8.28E-02	0.00E+00	0.00E+00	7.76E-03	6.39E-01	6.04E-01	0.00E+00	1.64E-01	0.00E+00	6.91E-02	6.30E-03	5.99E-03	1.58
5735724148531	573572	4148531	UCART1	6.21E-02	0.00E+00	0.00E+00	7.48E-03	4.79E-01	4.45E-01	0.00E+00	1.58E-01	0.00E+00	5.09E-02	4.58E-03	5.78E-03	1.21
5735824148531	573582	4148531	WORKER	5.90E-02	0.00E+00	0.00E+00	7.39E-03	4.55E-01	4.22E-01	0.00E+00	1.56E-01	0.00E+00	4.82E-02	4.33E-03	5.71E-03	1.16
5735924148531	573592	4148531	WORKER	5.61E-02	0.00E+00	0.00E+00	7.23E-03	4.33E-01	4.00E-01	0.00E+00	1.53E-01	0.00E+00	4.57E-02	4.09E-03	5.58E-03	1.10
5736024148531	573602	4148531	WORKER	5.33E-02	0.00E+00	0.00E+00	6.98E-03	4.11E-01	3.79E-01	0.00E+00	1.48E-01	0.00E+00	4.33E-02	3.87E-03	5.39E-03	1.05
5736124148531	573612	4148531	WORKER	5.08E-02	0.00E+00	0.00E+00	6.68E-03	3.92E-01	3.60E-01	0.00E+00	1.41E-01	0.00E+00	4.12E-02	3.67E-03	5.16E-03	1.00
5736224148531	573622	4148531	WORKER	4.84E-02	0.00E+00	0.00E+00	6.35E-03	3.74E-01	3.42E-01	0.00E+00	1.34E-01	0.00E+00	3.92E-02	3.49E-03	4.90E-03	0.95
5736324148531	573632	4148531	WORKER	4.62E-02	0.00E+00	0.00E+00	5.99E-03	3.57E-01	3.26E-01	0.00E+00	1.27E-01	0.00E+00	3.73E-02	3.32E-03	4.62E-03	0.91
5736424148531	573642	4148531	WORKER	4.42E-02	0.00E+00	0.00E+00	5.60E-03	3.41E-01	3.11E-01	0.00E+00	1.19E-01	0.00E+00	3.56E-02	3.16E-03	4.33E-03	0.86
5736524148531	573652	4148531	WORKER	4.22E-02	0.00E+00	0.00E+00	5.22E-03	3.26E-01	2.97E-01	0.00E+00	1.10E-01	0.00E+00	3.40E-02	3.01E-03	4.03E-03	0.82
5736624148531	573662	4148531	WORKER	4.04E-02	0.00E+00	0.00E+00	4.84E-03	3.12E-01	2.84E-01	0.00E+00	1.02E-01	0.00E+00	3.25E-02	2.88E-03	3.74E-03	0.78
5736724148531	573672	4148531	WORKER	3.87E-02	0.00E+00	0.00E+00	4.47E-03	2.99E-01	2.72E-01	0.00E+00	9.47E-02	0.00E+00	3.11E-02	2.75E-03	3.45E-03	0.75
5736824148531	573682	4148531	WORKER	3.71E-02	0.00E+00	0.00E+00	4.13E-03	2.86E-01	2.60E-01	0.00E+00	8.73E-02	0.00E+00	2.97E-02	2.63E-03	3.19E-03	0.71
5736924148531	573692	4148531	WORKER	3.56E-02	0.00E+00	0.00E+00	3.80E-03	2.75E-01	2.49E-01	0.00E+00	8.04E-02	0.00E+00	2.85E-02	2.52E-03	2.94E-03	0.68
5737024148531	573702	4148531	WORKER	3.42E-02	0.00E+00	0.00E+00	3.50E-03	2.64E-01	2.39E-01	0.00E+00	7.40E-02	0.00E+00	2.73E-02	2.41E-03	2.70E-03	0.65
5737124148531	573712	4148531	UCART1	3.29E-02	0.00E+00	0.00E+00	3.23E-03	2.54E-01	2.30E-01	0.00E+00	6.85E-02	0.00E+00	2.63E-02	2.32E-03	2.50E-03	0.62
5727724148541	572772	4148541	UCART1	1.48E-02	0.00E+00	0.00E+00	1.19E-02	1.14E-01	1.62E-01	0.00E+00	2.51E-01	0.00E+00	1.85E-02	3.37E-03	9.16E-03	0.58
5727824148541	572782	4148541	UCART1	1.54E-02	0.00E+00	0.00E+00	1.30E-02	1.19E-01	1.70E-01	0.00E+00	2.75E-01	0.00E+00	1.94E-02	3.56E-03	1.00E-02	0.63
5727924148541	572792	4148541	UCART1	1.62E-02	0.00E+00	0.00E+00	1.44E-02	1.25E-01	1.79E-01	0.00E+00	3.04E-01	0.00E+00	2.05E-02	3.77E-03	1.11E-02	0.67
5728024148541	572802	4148541	UCART1	1.69E-02	0.00E+00	0.00E+00	1.60E-02	1.31E-01	1.88E-01	0.00E+00	3.38E-01	0.00E+00	2.15E-02	3.99E-03	1.23E-02	0.73
5728124148541	572812	4148541	UCART1	1.78E-02	0.00E+00	0.00E+00	1.81E-02	1.37E-01	1.99E-01	0.00E+00	3.83E-01	0.00E+00	2.28E-02	4.24E-03	1.40E-02	0.80
5728224148541	572822	4148541	UCART1	1.87E-02	0.00E+00	0.00E+00	2.07E-02	1.45E-01	2.11E-01	0.00E+00	4.37E-01	0.00E+00	2.41E-02	4.52E-03	1.60E-02	0.88
5728324148541	572832	4148541	UCART1	1.97E-02	0.00E+00	0.00E+00	2.36E-02	1.52E-01	2.24E-01	0.00E+00	4.99E-01	0.00E+00	2.56E-02	4.82E-03	1.82E-02	0.97
5729324148541	572932	4148541	UCART1	3.43E-02	0.00E+00	0.00E+00	2.26E-02	2.65E-01	4.32E-01	0.00E+00	4.77E-01	0.00E+00	4.94E-02	1.04E-02	1.74E-02	1.31
5729424148541	572942	4148541	UCART1	3.66E-02	0.00E+00	0.00E+00	1.98E-02	2.83E-01	4.69E-01	0.00E+00	4.19E-01	0.00E+00	5.37E-02	1.16E-02	1.53E-02	1.31
5729524148541	572952	4148541	UCART1	3.91E-02	0.00E+00	0.00E+00	1.82E-02	3.02E-01	5.11E-01	0.00E+00	3.85E-01	0.00E+00	5.85E-02	1.28E-02	1.40E-02	1.34

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729624148541	572962	4148541	UCART1	4.17E-02	0.00E+00	0.00E+00	1.69E-02	3.22E-01	5.56E-01	0.00E+00	3.58E-01	0.00E+00	6.35E-02	1.43E-02	1.30E-02	1.38
5729724148541	572972	4148541	UCART1	4.46E-02	0.00E+00	0.00E+00	1.49E-02	3.44E-01	6.08E-01	0.00E+00	3.15E-01	0.00E+00	6.95E-02	1.60E-02	1.15E-02	1.42
5729824148541	572982	4148541	UCART1	4.79E-02	0.00E+00	0.00E+00	1.47E-02	3.70E-01	6.71E-01	0.00E+00	3.12E-01	0.00E+00	7.67E-02	1.81E-02	1.14E-02	1.52
5729924148541	572992	4148541	UCART1	5.14E-02	0.00E+00	0.00E+00	1.39E-02	3.97E-01	7.38E-01	0.00E+00	2.95E-01	0.00E+00	8.44E-02	2.05E-02	1.08E-02	1.61
5730024148541	573002	4148541	UCART1	5.58E-02	0.00E+00	0.00E+00	1.27E-02	4.31E-01	8.33E-01	0.00E+00	2.68E-01	0.00E+00	9.52E-02	2.38E-02	9.77E-03	1.73
5730124148541	573012	4148541	UCART1	6.05E-02	0.00E+00	0.00E+00	1.15E-02	4.67E-01	9.35E-01	0.00E+00	2.44E-01	0.00E+00	1.07E-01	2.76E-02	8.90E-03	1.86
5730224148541	573022	4148541	UCART1	6.55E-02	0.00E+00	0.00E+00	1.06E-02	5.06E-01	1.05E+00	0.00E+00	2.25E-01	0.00E+00	1.20E-01	3.21E-02	8.21E-03	2.02
5730324148541	573032	4148541	UCART1	7.12E-02	0.00E+00	0.00E+00	9.94E-03	5.50E-01	1.19E+00	0.00E+00	2.10E-01	0.00E+00	1.36E-01	3.76E-02	7.68E-03	2.21
5730424148541	573042	4148541	WORKER	7.76E-02	0.00E+00	0.00E+00	9.43E-03	5.99E-01	1.36E+00	0.00E+00	2.00E-01	0.00E+00	1.55E-01	4.44E-02	7.28E-03	2.45
5730524148541	573052	4148541	WORKER	8.49E-02	0.00E+00	0.00E+00	9.06E-03	6.55E-01	1.56E+00	0.00E+00	1.92E-01	0.00E+00	1.79E-01	5.31E-02	7.00E-03	2.74
5730624148541	573062	4148541	WORKER	9.33E-02	0.00E+00	0.00E+00	8.85E-03	7.20E-01	1.82E+00	0.00E+00	1.87E-01	0.00E+00	2.08E-01	6.46E-02	6.83E-03	3.11
5730724148541	573072	4148541	UCART1	1.03E-01	0.00E+00	0.00E+00	8.79E-03	7.96E-01	2.15E+00	0.00E+00	1.86E-01	0.00E+00	2.45E-01	8.08E-02	6.79E-03	3.57
5730824148541	573082	4148541	UCART1	1.13E-01	0.00E+00	0.00E+00	8.71E-03	8.74E-01	2.50E+00	0.00E+00	1.84E-01	0.00E+00	2.86E-01	1.00E-01	6.73E-03	4.08
5730924148541	573092	4148541	UCART1	1.26E-01	0.00E+00	0.00E+00	8.88E-03	9.71E-01	3.01E+00	0.00E+00	1.88E-01	0.00E+00	3.45E-01	1.32E-01	6.86E-03	4.79
5731024148541	573102	4148541	UCART1	1.41E-01	0.00E+00	0.00E+00	9.35E-03	1.09E+00	3.73E+00	0.00E+00	1.98E-01	0.00E+00	4.27E-01	1.83E-01	7.22E-03	5.79
5731124148541	573112	4148541	UCART1	1.59E-01	0.00E+00	0.00E+00	1.01E-02	1.23E+00	4.68E+00	0.00E+00	2.15E-01	0.00E+00	5.35E-01	2.61E-01	7.83E-03	7.09
5731224148541	573122	4148541	UCART1	1.79E-01	0.00E+00	0.00E+00	9.85E-03	1.38E+00	5.92E+00	0.00E+00	2.09E-01	0.00E+00	6.77E-01	3.68E-01	7.61E-03	8.75
5732524148541	573252	4148541	UCART1	7.34E-01	0.00E+00	0.00E+00	1.14E-02	5.67E+00	1.41E+01	0.00E+00	2.42E-01	0.00E+00	1.61E+00	2.18E-01	8.83E-03	22.61
5732624148541	573262	4148541	UCART1	7.84E-01	0.00E+00	0.00E+00	1.13E-02	6.05E+00	1.21E+01	0.00E+00	2.40E-01	0.00E+00	1.38E+00	1.75E-01	8.74E-03	20.72
5732724148541	573272	4148541	UCART1	8.20E-01	0.00E+00	0.00E+00	1.14E-02	6.33E+00	1.00E+01	0.00E+00	2.41E-01	0.00E+00	1.14E+00	1.43E-01	8.80E-03	18.70
5732824148541	573282	4148541	UCART1	8.23E-01	0.00E+00	0.00E+00	1.16E-02	6.35E+00	8.13E+00	0.00E+00	2.45E-01	0.00E+00	9.29E-01	1.17E-01	8.93E-03	16.62
5732924148541	573292	4148541	UCART1	7.76E-01	0.00E+00	0.00E+00	1.17E-02	5.99E+00	6.61E+00	0.00E+00	2.48E-01	0.00E+00	7.56E-01	9.61E-02	9.05E-03	14.50
5733024148541	573302	4148541	UCART1	6.94E-01	0.00E+00	0.00E+00	1.19E-02	5.36E+00	5.51E+00	0.00E+00	2.52E-01	0.00E+00	6.30E-01	7.95E-02	9.21E-03	12.54
5733124148541	573312	4148541	UCART1	6.07E-01	0.00E+00	0.00E+00	1.22E-02	4.69E+00	4.64E+00	0.00E+00	2.58E-01	0.00E+00	5.31E-01	6.64E-02	9.42E-03	10.81
5733224148541	573322	4148541	UCART1	5.26E-01	0.00E+00	0.00E+00	1.25E-02	4.06E+00	3.96E+00	0.00E+00	2.65E-01	0.00E+00	4.52E-01	5.59E-02	9.68E-03	9.34
5733324148541	573332	4148541	WORKER	4.54E-01	0.00E+00	0.00E+00	1.29E-02	3.51E+00	3.41E+00	0.00E+00	2.73E-01	0.00E+00	3.90E-01	4.73E-02	9.98E-03	8.11
5733424148541	573342	4148541	WORKER	3.94E-01	0.00E+00	0.00E+00	1.34E-02	3.04E+00	2.98E+00	0.00E+00	2.84E-01	0.00E+00	3.40E-01	4.03E-02	1.04E-02	7.10
5733524148541	573352	4148541	WORKER	3.44E-01	0.00E+00	0.00E+00	1.41E-02	2.65E+00	2.62E+00	0.00E+00	2.98E-01	0.00E+00	3.00E-01	3.46E-02	1.09E-02	6.27
5733624148541	573362	4148541	WORKER	3.01E-01	0.00E+00	0.00E+00	1.47E-02	2.33E+00	2.32E+00	0.00E+00	3.12E-01	0.00E+00	2.65E-01	2.98E-02	1.14E-02	5.58
5733724148541	573372	4148541	UCART1	2.66E-01	0.00E+00	0.00E+00	1.54E-02	2.05E+00	2.06E+00	0.00E+00	3.26E-01	0.00E+00	2.36E-01	2.59E-02	1.19E-02	5.00
5733824148541	573382	4148541	UCART1	2.37E-01	0.00E+00	0.00E+00	1.58E-02	1.83E+00	1.84E+00	0.00E+00	3.35E-01	0.00E+00	2.11E-01	2.26E-02	1.22E-02	4.50
5733924148541	573392	4148541	UCART1	2.12E-01	0.00E+00	0.00E+00	1.59E-02	1.64E+00	1.66E+00	0.00E+00	3.37E-01	0.00E+00	1.90E-01	1.99E-02	1.23E-02	4.09
5734024148541	573402	4148541	UCART1	1.92E-01	0.00E+00	0.00E+00	1.55E-02	1.48E+00	1.50E+00	0.00E+00	3.29E-01	0.00E+00	1.72E-01	1.77E-02	1.20E-02	3.72
5734124148541	573412	4148541	UCART1	1.74E-01	0.00E+00	0.00E+00	1.48E-02	1.35E+00	1.37E+00	0.00E+00	3.13E-01	0.00E+00	1.57E-01	1.58E-02	1.14E-02	3.40
5734224148541	573422	4148541	UCART1	1.59E-01	0.00E+00	0.00E+00	1.36E-02	1.23E+00	1.25E+00	0.00E+00	2.89E-01	0.00E+00	1.43E-01	1.42E-02	1.05E-02	3.10
5734324148541	573432	4148541	UCART1	1.45E-01	0.00E+00	0.00E+00	1.25E-02	1.12E+00	1.14E+00	0.00E+00	2.65E-01	0.00E+00	1.31E-01	1.28E-02	9.68E-03	2.84
5734424148541	573442	4148541	UCART1	1.34E-01	0.00E+00	0.00E+00	1.15E-02	1.03E+00	1.05E+00	0.00E+00	2.43E-01	0.00E+00	1.20E-01	1.16E-02	8.88E-03	2.61
5734524148541	573452	4148541	UCART1	1.23E-01	0.00E+00	0.00E+00	1.06E-02	9.50E-01	9.63E-01	0.00E+00	2.24E-01	0.00E+00	1.10E-01	1.05E-02	8.18E-03	2.40
5734624148541	573462	4148541	UCART1	1.14E-01	0.00E+00	0.00E+00	9.85E-03	8.78E-01	8.88E-01	0.00E+00	2.09E-01	0.00E+00	1.02E-01	9.60E-03	7.61E-03	2.22
5734724148541	573472	4148541	UCART1	1.06E-01	0.00E+00	0.00E+00	9.28E-03	8.16E-01	8.23E-01	0.00E+00	1.96E-01	0.00E+00	9.41E-02	8.82E-03	7.17E-03	2.06
5734824148541	573482	4148541	WORKER	9.87E-02	0.00E+00	0.00E+00	8.87E-03	7.62E-01	7.65E-01	0.00E+00	1.88E-01	0.00E+00	8.75E-02	8.14E-03	6.85E-03	1.92
5734924148541	573492	4148541	WORKER	9.23E-02	0.00E+00	0.00E+00	8.60E-03	7.13E-01	7.15E-01	0.00E+00	1.82E-01	0.00E+00	8.17E-02	7.55E-03	6.64E-03	1.81
5735024148541	573502	4148541	UCART1	8.64E-02	0.00E+00	0.00E+00	8.39E-03	6.67E-01	6.67E-01	0.00E+00	1.78E-01	0.00E+00	7.63E-02	7.01E-03	6.48E-03	1.70
5735124148541	573512	4148541	UCART1	8.11E-02	0.00E+00	0.00E+00	8.22E-03	6.26E-01	6.24E-01	0.00E+00	1.74E-01	0.00E+00	7.13E-02	6.53E-03	6.35E-03	1.60
5735224148541	573522	4148541	UCART1	7.64E-02	0.00E+00	0.00E+00	8.13E-03	5.89E-01	5.84E-01	0.00E+00	1.72E-01	0.00E+00	6.68E-02	6.10E-03	6.28E-03	1.51
5735724148541	573572	4148541	UCART1	5.80E-02	0.00E+00	0.00E+00	8.01E-03	4.47E-01	4.34E-01	0.00E+00	1.69E-01	0.00E+00	4.97E-02	4.47E-03	6.18E-03	1.18
5735824148541	573582	4148541	WORKER	5.52E-02	0.00E+00	0.00E+00	7.94E-03	4.26E-01	4.12E-01	0.00E+00	1.68E-01	0.00E+00	4.71E-02	4.24E-03	6.13E-03	1.13
5735924148541	573592	4148541	WORKER	5.26E-02	0.00E+00	0.00E+00	7.77E-03	4.06E-01	3.91E-01	0.00E+00	1.65E-01	0.00E+00	4.47E-02	4.01E-03	6.00E-03	1.08
5736024148541	573602	4148541	WORKER	5.00E-02	0.00E+00	0.00E+00	7.47E-03	3.86E-01	3.70E-01	0.00E+00	1.58E-01	0.00E+00	4.24E-02	3.79E-03	5.77E-03	1.02

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736124148541	573612	4148541	WORKER	4.77E-02	0.00E+00	0.00E+00	7.14E-03	3.68E-01	3.52E-01	0.00E+00	1.51E-01	0.00E+00	4.03E-02	3.60E-03	5.52E-03	0.98
5736224148541	573622	4148541	WORKER	4.56E-02	0.00E+00	0.00E+00	6.77E-03	3.52E-01	3.35E-01	0.00E+00	1.43E-01	0.00E+00	3.84E-02	3.42E-03	5.23E-03	0.93
5736324148541	573632	4148541	WORKER	4.36E-02	0.00E+00	0.00E+00	6.35E-03	3.36E-01	3.20E-01	0.00E+00	1.34E-01	0.00E+00	3.66E-02	3.26E-03	4.91E-03	0.89
5736424148541	573642	4148541	WORKER	4.17E-02	0.00E+00	0.00E+00	5.92E-03	3.22E-01	3.05E-01	0.00E+00	1.25E-01	0.00E+00	3.49E-02	3.11E-03	4.57E-03	0.84
5736524148541	573652	4148541	WORKER	3.99E-02	0.00E+00	0.00E+00	5.49E-03	3.08E-01	2.92E-01	0.00E+00	1.16E-01	0.00E+00	3.34E-02	2.96E-03	4.24E-03	0.80
5736624148541	573662	4148541	WORKER	3.83E-02	0.00E+00	0.00E+00	5.07E-03	2.95E-01	2.79E-01	0.00E+00	1.07E-01	0.00E+00	3.19E-02	2.83E-03	3.91E-03	0.76
5736724148541	573672	4148541	WORKER	3.67E-02	0.00E+00	0.00E+00	4.66E-03	2.83E-01	2.67E-01	0.00E+00	9.87E-02	0.00E+00	3.06E-02	2.71E-03	3.60E-03	0.73
5736824148541	573682	4148541	WORKER	3.52E-02	0.00E+00	0.00E+00	4.28E-03	2.72E-01	2.56E-01	0.00E+00	9.06E-02	0.00E+00	2.93E-02	2.59E-03	3.30E-03	0.69
5736924148541	573692	4148541	WORKER	3.38E-02	0.00E+00	0.00E+00	3.92E-03	2.61E-01	2.46E-01	0.00E+00	8.31E-02	0.00E+00	2.81E-02	2.48E-03	3.03E-03	0.66
5737024148541	573702	4148541	WORKER	3.25E-02	0.00E+00	0.00E+00	3.60E-03	2.51E-01	2.36E-01	0.00E+00	7.61E-02	0.00E+00	2.70E-02	2.38E-03	2.78E-03	0.63
5727824148551	572782	4148551	UCART1	1.58E-02	0.00E+00	0.00E+00	1.40E-02	1.22E-01	1.66E-01	0.00E+00	2.96E-01	0.00E+00	1.90E-02	3.49E-03	1.08E-02	0.65
5727924148551	572792	4148551	UCART1	1.66E-02	0.00E+00	0.00E+00	1.55E-02	1.28E-01	1.75E-01	0.00E+00	3.29E-01	0.00E+00	2.00E-02	3.70E-03	1.20E-02	0.70
5728024148551	572802	4148551	UCART1	1.74E-02	0.00E+00	0.00E+00	1.75E-02	1.35E-01	1.84E-01	0.00E+00	3.69E-01	0.00E+00	2.11E-02	3.92E-03	1.35E-02	0.76
5728124148551	572812	4148551	UCART1	1.83E-02	0.00E+00	0.00E+00	1.99E-02	1.42E-01	1.95E-01	0.00E+00	4.22E-01	0.00E+00	2.23E-02	4.17E-03	1.54E-02	0.84
5729224148551	572922	4148551	UCART1	3.32E-02	0.00E+00	0.00E+00	2.18E-02	2.56E-01	3.90E-01	0.00E+00	4.62E-01	0.00E+00	4.46E-02	9.29E-03	1.69E-02	1.23
5729324148551	572932	4148551	UCART1	3.53E-02	0.00E+00	0.00E+00	1.98E-02	2.73E-01	4.23E-01	0.00E+00	4.20E-01	0.00E+00	4.84E-02	1.02E-02	1.53E-02	1.24
5729424148551	572942	4148551	UCART1	3.76E-02	0.00E+00	0.00E+00	1.89E-02	2.90E-01	4.58E-01	0.00E+00	4.01E-01	0.00E+00	5.24E-02	1.13E-02	1.46E-02	1.28
5729524148551	572952	4148551	UCART1	4.01E-02	0.00E+00	0.00E+00	1.64E-02	3.10E-01	4.99E-01	0.00E+00	3.46E-01	0.00E+00	5.70E-02	1.25E-02	1.26E-02	1.29
5729624148551	572962	4148551	UCART1	4.28E-02	0.00E+00	0.00E+00	1.63E-02	3.30E-01	5.42E-01	0.00E+00	3.44E-01	0.00E+00	6.20E-02	1.39E-02	1.26E-02	1.36
5729724148551	572972	4148551	UCART1	4.58E-02	0.00E+00	0.00E+00	1.55E-02	3.53E-01	5.94E-01	0.00E+00	3.28E-01	0.00E+00	6.80E-02	1.55E-02	1.20E-02	1.43
5729824148551	572982	4148551	UCART1	4.92E-02	0.00E+00	0.00E+00	1.37E-02	3.80E-01	6.56E-01	0.00E+00	2.91E-01	0.00E+00	7.50E-02	1.76E-02	1.06E-02	1.49
5729924148551	572992	4148551	UCART1	5.32E-02	0.00E+00	0.00E+00	1.25E-02	4.11E-01	7.33E-01	0.00E+00	2.64E-01	0.00E+00	8.38E-02	2.02E-02	9.64E-03	1.59
5730024148551	573002	4148551	UCART1	5.74E-02	0.00E+00	0.00E+00	1.14E-02	4.43E-01	8.17E-01	0.00E+00	2.41E-01	0.00E+00	9.34E-02	2.32E-02	8.81E-03	1.70
5730124148551	573012	4148551	WORKER	6.20E-02	0.00E+00	0.00E+00	1.05E-02	4.79E-01	9.13E-01	0.00E+00	2.23E-01	0.00E+00	1.04E-01	2.67E-02	8.13E-03	1.83
5730224148551	573022	4148551	UCART1	6.72E-02	0.00E+00	0.00E+00	9.83E-03	5.19E-01	1.03E+00	0.00E+00	2.08E-01	0.00E+00	1.18E-01	3.11E-02	7.59E-03	1.99
5730324148551	573032	4148551	UCART1	7.30E-02	0.00E+00	0.00E+00	9.28E-03	5.64E-01	1.16E+00	0.00E+00	1.96E-01	0.00E+00	1.33E-01	3.66E-02	7.16E-03	2.18
5730424148551	573042	4148551	UCART1	7.97E-02	0.00E+00	0.00E+00	8.86E-03	6.15E-01	1.33E+00	0.00E+00	1.88E-01	0.00E+00	1.52E-01	4.35E-02	6.85E-03	2.43
5730524148551	573052	4148551	WORKER	8.72E-02	0.00E+00	0.00E+00	8.57E-03	6.73E-01	1.53E+00	0.00E+00	1.81E-01	0.00E+00	1.75E-01	5.21E-02	6.62E-03	2.72
5730624148551	573062	4148551	WORKER	9.59E-02	0.00E+00	0.00E+00	8.39E-03	7.40E-01	1.79E+00	0.00E+00	1.78E-01	0.00E+00	2.04E-01	6.35E-02	6.48E-03	3.08
5730724148551	573072	4148551	WORKER	1.06E-01	0.00E+00	0.00E+00	8.34E-03	8.18E-01	2.11E+00	0.00E+00	1.76E-01	0.00E+00	2.41E-01	7.91E-02	6.44E-03	3.54
5730824148551	573082	4148551	UCART1	1.17E-01	0.00E+00	0.00E+00	8.39E-03	9.06E-01	2.52E+00	0.00E+00	1.78E-01	0.00E+00	2.88E-01	1.01E-01	6.48E-03	4.12
5730924148551	573092	4148551	UCART1	1.29E-01	0.00E+00	0.00E+00	8.39E-03	9.97E-01	2.97E+00	0.00E+00	1.78E-01	0.00E+00	3.40E-01	1.29E-01	6.48E-03	4.76
5731024148551	573102	4148551	UCART1	1.44E-01	0.00E+00	0.00E+00	8.75E-03	1.12E+00	3.69E+00	0.00E+00	1.85E-01	0.00E+00	4.22E-01	1.79E-01	6.76E-03	5.75
5731124148551	573112	4148551	UCART1	1.62E-01	0.00E+00	0.00E+00	9.32E-03	1.25E+00	4.67E+00	0.00E+00	1.97E-01	0.00E+00	5.34E-01	2.58E-01	7.20E-03	7.09
5731224148551	573122	4148551	UCART1	1.82E-01	0.00E+00	0.00E+00	1.03E-02	1.41E+00	6.07E+00	0.00E+00	2.19E-01	0.00E+00	6.94E-01	3.79E-01	7.97E-03	8.97
5731324148551	573132	4148551	UCART1	2.04E-01	0.00E+00	0.00E+00	8.82E-03	1.58E+00	7.86E+00	0.00E+00	1.87E-01	0.00E+00	8.99E-01	5.34E-01	6.81E-03	11.28
5732324148551	573232	4148551	UCART1	5.87E-01	0.00E+00	0.00E+00	1.27E-02	4.53E+00	1.52E+01	0.00E+00	2.69E-01	0.00E+00	1.74E+00	3.45E-01	9.83E-03	22.66
5732424148551	573242	4148551	UCART1	6.34E-01	0.00E+00	0.00E+00	1.22E-02	4.90E+00	1.36E+01	0.00E+00	2.59E-01	0.00E+00	1.55E+00	2.72E-01	9.46E-03	21.23
5732524148551	573252	4148551	UCART1	6.80E-01	0.00E+00	0.00E+00	1.21E-02	5.25E+00	1.18E+01	0.00E+00	2.56E-01	0.00E+00	1.35E+00	2.16E-01	9.33E-03	19.62
5732624148551	573262	4148551	UCART1	7.12E-01	0.00E+00	0.00E+00	1.20E-02	5.50E+00	1.00E+01	0.00E+00	2.54E-01	0.00E+00	1.14E+00	1.72E-01	9.27E-03	17.81
5732724148551	573272	4148551	UCART1	7.24E-01	0.00E+00	0.00E+00	1.21E-02	5.59E+00	8.21E+00	0.00E+00	2.55E-01	0.00E+00	9.39E-01	1.37E-01	9.32E-03	15.88
5732824148551	573282	4148551	UCART1	7.03E-01	0.00E+00	0.00E+00	1.22E-02	5.43E+00	6.65E+00	0.00E+00	2.58E-01	0.00E+00	7.61E-01	1.11E-01	9.42E-03	13.93
5732924148551	573292	4148551	UCART1	6.48E-01	0.00E+00	0.00E+00	1.24E-02	5.00E+00	5.45E+00	0.00E+00	2.61E-01	0.00E+00	6.24E-01	9.02E-02	9.54E-03	12.10
5733024148551	573302	4148551	UCART1	5.82E-01	0.00E+00	0.00E+00	1.28E-02	4.49E+00	4.64E+00	0.00E+00	2.71E-01	0.00E+00	5.31E-01	7.49E-02	9.87E-03	10.61
5733124148551	573312	4148551	UCART1	5.13E-01	0.00E+00	0.00E+00	1.33E-02	3.96E+00	3.99E+00	0.00E+00	2.81E-01	0.00E+00	4.56E-01	6.25E-02	1.02E-02	9.29
5733224148551	573322	4148551	UCART1	4.48E-01	0.00E+00	0.00E+00	1.37E-02	3.46E+00	3.43E+00	0.00E+00	2.89E-01	0.00E+00	3.92E-01	5.23E-02	1.05E-02	8.09
5733324148551	573332	4148551	UCART1	3.89E-01	0.00E+00	0.00E+00	1.40E-02	3.01E+00	2.97E+00	0.00E+00	2.97E-01	0.00E+00	3.39E-01	4.39E-02	1.08E-02	7.07
5733424148551	573342	4148551	WORKER	3.40E-01	0.00E+00	0.00E+00	1.46E-02	2.62E+00	2.61E+00	0.00E+00	3.08E-01	0.00E+00	2.98E-01	3.73E-02	1.12E-02	6.24
5733524148551	573352	4148551	WORKER	2.98E-01	0.00E+00	0.00E+00	1.53E-02	2.30E+00	2.31E+00	0.00E+00	3.23E-01	0.00E+00	2.65E-01	3.19E-02	1.18E-02	5.56

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733624148551	573362	4148551	WORKER	2.63E-01	0.00E+00	0.00E+00	1.61E-02	2.03E+00	2.07E+00	0.00E+00	3.41E-01	0.00E+00	2.37E-01	2.75E-02	1.25E-02	5.00
5733724148551	573372	4148551	WORKER	2.34E-01	0.00E+00	0.00E+00	1.70E-02	1.81E+00	1.86E+00	0.00E+00	3.60E-01	0.00E+00	2.13E-01	2.39E-02	1.31E-02	4.53
5733824148551	573382	4148551	UCART1	2.09E-01	0.00E+00	0.00E+00	1.77E-02	1.62E+00	1.68E+00	0.00E+00	3.74E-01	0.00E+00	1.92E-01	2.10E-02	1.37E-02	4.13
5733924148551	573392	4148551	UCART1	1.89E-01	0.00E+00	0.00E+00	1.78E-02	1.46E+00	1.53E+00	0.00E+00	3.78E-01	0.00E+00	1.74E-01	1.85E-02	1.38E-02	3.77
5734024148551	573402	4148551	UCART1	1.71E-01	0.00E+00	0.00E+00	1.73E-02	1.32E+00	1.39E+00	0.00E+00	3.66E-01	0.00E+00	1.59E-01	1.65E-02	1.33E-02	3.45
5734124148551	573412	4148551	UCART1	1.56E-01	0.00E+00	0.00E+00	1.62E-02	1.21E+00	1.27E+00	0.00E+00	3.44E-01	0.00E+00	1.45E-01	1.48E-02	1.25E-02	3.17
5734224148551	573422	4148551	UCART1	1.43E-01	0.00E+00	0.00E+00	1.48E-02	1.10E+00	1.16E+00	0.00E+00	3.13E-01	0.00E+00	1.33E-01	1.33E-02	1.14E-02	2.90
5734324148551	573432	4148551	UCART1	1.31E-01	0.00E+00	0.00E+00	1.34E-02	1.01E+00	1.07E+00	0.00E+00	2.83E-01	0.00E+00	1.22E-01	1.20E-02	1.03E-02	2.65
5734424148551	573442	4148551	UCART1	1.21E-01	0.00E+00	0.00E+00	1.21E-02	9.32E-01	9.84E-01	0.00E+00	2.57E-01	0.00E+00	1.13E-01	1.09E-02	9.36E-03	2.44
5734524148551	573452	4148551	UCART1	1.12E-01	0.00E+00	0.00E+00	1.11E-02	8.61E-01	9.08E-01	0.00E+00	2.34E-01	0.00E+00	1.04E-01	9.98E-03	8.55E-03	2.25
5734624148551	573462	4148551	WORKER	1.04E-01	0.00E+00	0.00E+00	1.03E-02	8.00E-01	8.42E-01	0.00E+00	2.18E-01	0.00E+00	9.63E-02	9.17E-03	7.94E-03	2.09
5734724148551	573472	4148551	WORKER	9.67E-02	0.00E+00	0.00E+00	9.68E-03	7.47E-01	7.83E-01	0.00E+00	2.05E-01	0.00E+00	8.95E-02	8.46E-03	7.48E-03	1.95
5734824148551	573482	4148551	WORKER	9.05E-02	0.00E+00	0.00E+00	9.25E-03	6.99E-01	7.31E-01	0.00E+00	1.96E-01	0.00E+00	8.36E-02	7.84E-03	7.15E-03	1.82
5734924148551	573492	4148551	WORKER	8.47E-02	0.00E+00	0.00E+00	8.98E-03	6.54E-01	6.83E-01	0.00E+00	1.90E-01	0.00E+00	7.81E-02	7.28E-03	6.94E-03	1.71
5735024148551	573502	4148551	UCART1	7.95E-02	0.00E+00	0.00E+00	8.77E-03	6.14E-01	6.39E-01	0.00E+00	1.86E-01	0.00E+00	7.31E-02	6.78E-03	6.77E-03	1.61
5735124148551	573512	4148551	UCART1	7.49E-02	0.00E+00	0.00E+00	8.62E-03	5.78E-01	5.99E-01	0.00E+00	1.82E-01	0.00E+00	6.85E-02	6.33E-03	6.66E-03	1.52
5735224148551	573522	4148551	UCART1	7.06E-02	0.00E+00	0.00E+00	8.54E-03	5.45E-01	5.63E-01	0.00E+00	1.81E-01	0.00E+00	6.43E-02	5.92E-03	6.60E-03	1.44
5735324148551	573532	4148551	UCART1	6.67E-02	0.00E+00	0.00E+00	8.52E-03	5.15E-01	5.29E-01	0.00E+00	1.80E-01	0.00E+00	6.05E-02	5.55E-03	6.58E-03	1.37
5735724148551	573572	4148551	UCART1	5.41E-02	0.00E+00	0.00E+00	8.59E-03	4.18E-01	4.22E-01	0.00E+00	1.82E-01	0.00E+00	4.82E-02	4.38E-03	6.63E-03	1.14
5735824148551	573582	4148551	WORKER	5.16E-02	0.00E+00	0.00E+00	8.54E-03	3.98E-01	4.01E-01	0.00E+00	1.81E-01	0.00E+00	4.58E-02	4.15E-03	6.60E-03	1.10
5735924148551	573592	4148551	WORKER	4.92E-02	0.00E+00	0.00E+00	8.37E-03	3.80E-01	3.81E-01	0.00E+00	1.77E-01	0.00E+00	4.35E-02	3.94E-03	6.47E-03	1.05
5736024148551	573602	4148551	WORKER	4.69E-02	0.00E+00	0.00E+00	8.03E-03	3.62E-01	3.61E-01	0.00E+00	1.70E-01	0.00E+00	4.13E-02	3.72E-03	6.20E-03	1.00
5736124148551	573612	4148551	WORKER	4.48E-02	0.00E+00	0.00E+00	7.66E-03	3.46E-01	3.44E-01	0.00E+00	1.62E-01	0.00E+00	3.93E-02	3.53E-03	5.92E-03	0.95
5736224148551	573622	4148551	WORKER	4.29E-02	0.00E+00	0.00E+00	7.24E-03	3.31E-01	3.28E-01	0.00E+00	1.53E-01	0.00E+00	3.75E-02	3.36E-03	5.59E-03	0.91
5736324148551	573632	4148551	WORKER	4.11E-02	0.00E+00	0.00E+00	6.77E-03	3.17E-01	3.13E-01	0.00E+00	1.43E-01	0.00E+00	3.58E-02	3.21E-03	5.23E-03	0.86
5736424148551	573642	4148551	WORKER	3.94E-02	0.00E+00	0.00E+00	6.28E-03	3.04E-01	2.99E-01	0.00E+00	1.33E-01	0.00E+00	3.42E-02	3.06E-03	4.85E-03	0.82
5736524148551	573652	4148551	WORKER	3.77E-02	0.00E+00	0.00E+00	5.79E-03	2.91E-01	2.86E-01	0.00E+00	1.22E-01	0.00E+00	3.27E-02	2.92E-03	4.47E-03	0.78
5736624148551	573662	4148551	WORKER	3.62E-02	0.00E+00	0.00E+00	5.31E-03	2.80E-01	2.74E-01	0.00E+00	1.12E-01	0.00E+00	3.13E-02	2.79E-03	4.10E-03	0.75
5736724148551	573672	4148551	WORKER	3.48E-02	0.00E+00	0.00E+00	4.86E-03	2.68E-01	2.62E-01	0.00E+00	1.03E-01	0.00E+00	3.00E-02	2.67E-03	3.75E-03	0.71
5736824148551	573682	4148551	WORKER	3.34E-02	0.00E+00	0.00E+00	4.44E-03	2.58E-01	2.51E-01	0.00E+00	9.40E-02	0.00E+00	2.87E-02	2.55E-03	3.43E-03	0.68
5736924148551	573692	4148551	WORKER	3.21E-02	0.00E+00	0.00E+00	4.05E-03	2.48E-01	2.41E-01	0.00E+00	8.58E-02	0.00E+00	2.76E-02	2.45E-03	3.13E-03	0.64
5737024148551	573702	4148551	UCART1	3.09E-02	0.00E+00	0.00E+00	3.71E-03	2.39E-01	2.32E-01	0.00E+00	7.85E-02	0.00E+00	2.65E-02	2.35E-03	2.86E-03	0.62
5727824148561	572782	4148561	UCART1	1.63E-02	0.00E+00	0.00E+00	1.52E-02	1.26E-01	1.64E-01	0.00E+00	3.22E-01	0.00E+00	1.87E-02	3.40E-03	1.17E-02	0.68
5727924148561	572792	4148561	UCART1	1.71E-02	0.00E+00	0.00E+00	1.70E-02	1.32E-01	1.73E-01	0.00E+00	3.60E-01	0.00E+00	1.98E-02	3.61E-03	1.31E-02	0.74
5728024148561	572802	4148561	UCART1	1.80E-02	0.00E+00	0.00E+00	1.91E-02	1.39E-01	1.82E-01	0.00E+00	4.05E-01	0.00E+00	2.09E-02	3.83E-03	1.48E-02	0.80
5729124148561	572912	4148561	UCART1	3.21E-02	0.00E+00	0.00E+00	2.07E-02	2.48E-01	3.61E-01	0.00E+00	4.38E-01	0.00E+00	4.12E-02	8.32E-03	1.60E-02	1.17
5729224148561	572922	4148561	UCART1	3.41E-02	0.00E+00	0.00E+00	2.15E-02	2.63E-01	3.89E-01	0.00E+00	4.55E-01	0.00E+00	4.44E-02	9.07E-03	1.66E-02	1.23
5729324148561	572932	4148561	UCART1	3.62E-02	0.00E+00	0.00E+00	1.80E-02	2.79E-01	4.19E-01	0.00E+00	3.81E-01	0.00E+00	4.80E-02	9.93E-03	1.39E-02	1.21
5729424148561	572942	4148561	UCART1	3.86E-02	0.00E+00	0.00E+00	1.84E-02	2.98E-01	4.56E-01	0.00E+00	3.89E-01	0.00E+00	5.21E-02	1.09E-02	1.42E-02	1.28
5729524148561	572952	4148561	UCART1	4.11E-02	0.00E+00	0.00E+00	1.49E-02	3.18E-01	4.96E-01	0.00E+00	3.14E-01	0.00E+00	5.68E-02	1.21E-02	1.15E-02	1.26
5729624148561	572962	4148561	UCART1	4.39E-02	0.00E+00	0.00E+00	1.52E-02	3.39E-01	5.41E-01	0.00E+00	3.23E-01	0.00E+00	6.19E-02	1.35E-02	1.18E-02	1.35
5729724148561	572972	4148561	UCART1	4.69E-02	0.00E+00	0.00E+00	1.35E-02	3.62E-01	5.92E-01	0.00E+00	2.86E-01	0.00E+00	6.77E-02	1.50E-02	1.04E-02	1.39
5729824148561	572982	4148561	UCART1	5.05E-02	0.00E+00	0.00E+00	1.23E-02	3.90E-01	6.57E-01	0.00E+00	2.61E-01	0.00E+00	7.52E-02	1.71E-02	9.54E-03	1.47
5729924148561	572992	4148561	WORKER	5.45E-02	0.00E+00	0.00E+00	1.14E-02	4.21E-01	7.34E-01	0.00E+00	2.41E-01	0.00E+00	8.40E-02	1.95E-02	8.79E-03	1.57
5730024148561	573002	4148561	WORKER	5.87E-02	0.00E+00	0.00E+00	1.05E-02	4.53E-01	8.16E-01	0.00E+00	2.22E-01	0.00E+00	9.33E-02	2.23E-02	8.11E-03	1.68
5730124148561	573012	4148561	WORKER	6.34E-02	0.00E+00	0.00E+00	9.79E-03	4.89E-01	9.13E-01	0.00E+00	2.07E-01	0.00E+00	1.04E-01	2.57E-02	7.56E-03	1.82
5730224148561	573022	4148561	WORKER	6.88E-02	0.00E+00	0.00E+00	9.22E-03	5.31E-01	1.03E+00	0.00E+00	1.95E-01	0.00E+00	1.18E-01	3.00E-02	7.12E-03	1.99
5730324148561	573032	4148561	UCART1	7.48E-02	0.00E+00	0.00E+00	8.77E-03	5.78E-01	1.17E+00	0.00E+00	1.86E-01	0.00E+00	1.34E-01	3.53E-02	6.77E-03	2.20
5730424148561	573042	4148561	UCART1	8.17E-02	0.00E+00	0.00E+00	8.42E-03	6.31E-01	1.34E+00	0.00E+00	1.78E-01	0.00E+00	1.53E-01	4.20E-02	6.50E-03	2.44

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730524148561	573052	4148561	UCART1	8.95E-02	0.00E+00	0.00E+00	8.17E-03	6.91E-01	1.55E+00	0.00E+00	1.73E-01	0.00E+00	1.77E-01	5.05E-02	6.31E-03	2.75
5730624148561	573062	4148561	WORKER	9.84E-02	0.00E+00	0.00E+00	8.01E-03	7.59E-01	1.81E+00	0.00E+00	1.70E-01	0.00E+00	2.07E-01	6.16E-02	6.19E-03	3.12
5730724148561	573072	4148561	WORKER	1.08E-01	0.00E+00	0.00E+00	7.95E-03	8.37E-01	2.14E+00	0.00E+00	1.68E-01	0.00E+00	2.44E-01	7.64E-02	6.14E-03	3.59
5730824148561	573082	4148561	WORKER	1.20E-01	0.00E+00	0.00E+00	7.96E-03	9.25E-01	2.55E+00	0.00E+00	1.69E-01	0.00E+00	2.92E-01	9.66E-02	6.15E-03	4.17
5730924148561	573092	4148561	UCART1	1.32E-01	0.00E+00	0.00E+00	8.01E-03	1.02E+00	3.07E+00	0.00E+00	1.70E-01	0.00E+00	3.51E-01	1.24E-01	6.19E-03	4.89
5731024148561	573102	4148561	UCART1	1.47E-01	0.00E+00	0.00E+00	8.22E-03	1.14E+00	3.82E+00	0.00E+00	1.74E-01	0.00E+00	4.36E-01	1.69E-01	6.35E-03	5.89
5731124148561	573112	4148561	UCART1	1.65E-01	0.00E+00	0.00E+00	8.70E-03	1.27E+00	4.96E+00	0.00E+00	1.84E-01	0.00E+00	5.67E-01	2.48E-01	6.72E-03	7.41
5731224148561	573122	4148561	UCART1	1.85E-01	0.00E+00	0.00E+00	9.40E-03	1.43E+00	6.49E+00	0.00E+00	1.99E-01	0.00E+00	7.42E-01	3.73E-01	7.26E-03	9.43
5731324148561	573132	4148561	UCART1	2.07E-01	0.00E+00	0.00E+00	9.18E-03	1.60E+00	8.20E+00	0.00E+00	1.94E-01	0.00E+00	9.38E-01	5.54E-01	7.09E-03	11.71
5731424148561	573142	4148561	UCART1	2.31E-01	0.00E+00	0.00E+00	9.07E-03	1.78E+00	9.93E+00	0.00E+00	1.92E-01	0.00E+00	1.14E+00	7.62E-01	7.00E-03	14.05
5732124148561	573212	4148561	UCART1	4.71E-01	0.00E+00	0.00E+00	1.55E-02	3.63E+00	1.52E+01	0.00E+00	3.28E-01	0.00E+00	1.74E+00	5.74E-01	1.20E-02	21.95
5732224148561	573222	4148561	UCART1	5.12E-01	0.00E+00	0.00E+00	1.42E-02	3.96E+00	1.41E+01	0.00E+00	3.00E-01	0.00E+00	1.62E+00	4.47E-01	1.09E-02	21.01
5732324148561	573232	4148561	UCART1	5.54E-01	0.00E+00	0.00E+00	1.34E-02	4.27E+00	1.29E+01	0.00E+00	2.83E-01	0.00E+00	1.47E+00	3.47E-01	1.03E-02	19.82
5732424148561	573242	4148561	UCART1	5.91E-01	0.00E+00	0.00E+00	1.29E-02	4.56E+00	1.14E+01	0.00E+00	2.73E-01	0.00E+00	1.30E+00	2.68E-01	9.97E-03	18.37
5732524148561	573252	4148561	UCART1	6.19E-01	0.00E+00	0.00E+00	1.27E-02	4.78E+00	9.71E+00	0.00E+00	2.68E-01	0.00E+00	1.11E+00	2.08E-01	9.79E-03	16.72
5732624148561	573262	4148561	UCART1	6.34E-01	0.00E+00	0.00E+00	1.26E-02	4.89E+00	8.06E+00	0.00E+00	2.66E-01	0.00E+00	9.22E-01	1.62E-01	9.71E-03	14.96
5732724148561	573272	4148561	WORKER	6.27E-01	0.00E+00	0.00E+00	1.26E-02	4.84E+00	6.59E+00	0.00E+00	2.67E-01	0.00E+00	7.54E-01	1.28E-01	9.76E-03	13.23
5732824148561	573282	4148561	WORKER	5.97E-01	0.00E+00	0.00E+00	1.29E-02	4.61E+00	5.42E+00	0.00E+00	2.72E-01	0.00E+00	6.20E-01	1.03E-01	9.93E-03	11.64
5732924148561	573292	4148561	UCART1	5.46E-01	0.00E+00	0.00E+00	1.32E-02	4.22E+00	4.54E+00	0.00E+00	2.79E-01	0.00E+00	5.19E-01	8.39E-02	1.02E-02	10.21
5733024148561	573302	4148561	UCART1	4.89E-01	0.00E+00	0.00E+00	1.36E-02	3.78E+00	3.90E+00	0.00E+00	2.88E-01	0.00E+00	4.46E-01	6.91E-02	1.05E-02	8.99
5733124148561	573312	4148561	UCART1	4.34E-01	0.00E+00	0.00E+00	1.42E-02	3.35E+00	3.40E+00	0.00E+00	3.01E-01	0.00E+00	3.89E-01	5.76E-02	1.10E-02	7.96
5733224148561	573322	4148561	UCART1	3.82E-01	0.00E+00	0.00E+00	1.47E-02	2.95E+00	2.96E+00	0.00E+00	3.12E-01	0.00E+00	3.38E-01	4.80E-02	1.14E-02	7.01
5733324148561	573332	4148561	UCART1	3.36E-01	0.00E+00	0.00E+00	1.52E-02	2.59E+00	2.58E+00	0.00E+00	3.22E-01	0.00E+00	2.95E-01	4.03E-02	1.17E-02	6.19
5733424148561	573342	4148561	WORKER	2.96E-01	0.00E+00	0.00E+00	1.59E-02	2.29E+00	2.29E+00	0.00E+00	3.36E-01	0.00E+00	2.62E-01	3.42E-02	1.23E-02	5.53
5733524148561	573352	4148561	WORKER	2.62E-01	0.00E+00	0.00E+00	1.67E-02	2.02E+00	2.05E+00	0.00E+00	3.53E-01	0.00E+00	2.34E-01	2.93E-02	1.29E-02	4.98
5733624148561	573362	4148561	WORKER	2.33E-01	0.00E+00	0.00E+00	1.77E-02	1.80E+00	1.85E+00	0.00E+00	3.75E-01	0.00E+00	2.11E-01	2.53E-02	1.37E-02	4.52
5733724148561	573372	4148561	WORKER	2.08E-01	0.00E+00	0.00E+00	1.88E-02	1.60E+00	1.67E+00	0.00E+00	3.98E-01	0.00E+00	1.91E-01	2.21E-02	1.45E-02	4.13
5733824148561	573382	4148561	WORKER	1.87E-01	0.00E+00	0.00E+00	1.98E-02	1.44E+00	1.52E+00	0.00E+00	4.19E-01	0.00E+00	1.74E-01	1.94E-02	1.53E-02	3.80
5733924148561	573392	4148561	UCART1	1.70E-01	0.00E+00	0.00E+00	2.02E-02	1.31E+00	1.39E+00	0.00E+00	4.27E-01	0.00E+00	1.59E-01	1.73E-02	1.56E-02	3.51
5734024148561	573402	4148561	UCART1	1.54E-01	0.00E+00	0.00E+00	1.94E-02	1.19E+00	1.28E+00	0.00E+00	4.10E-01	0.00E+00	1.46E-01	1.54E-02	1.50E-02	3.23
5734124148561	573412	4148561	UCART1	1.41E-01	0.00E+00	0.00E+00	1.78E-02	1.09E+00	1.17E+00	0.00E+00	3.77E-01	0.00E+00	1.34E-01	1.39E-02	1.38E-02	2.96
5734224148561	573422	4148561	UCART1	1.29E-01	0.00E+00	0.00E+00	1.59E-02	9.95E-01	1.08E+00	0.00E+00	3.37E-01	0.00E+00	1.23E-01	1.25E-02	1.23E-02	2.70
5734324148561	573432	4148561	UCART1	1.19E-01	0.00E+00	0.00E+00	1.42E-02	9.16E-01	9.95E-01	0.00E+00	3.00E-01	0.00E+00	1.14E-01	1.14E-02	1.10E-02	2.48
5734424148561	573442	4148561	WORKER	1.10E-01	0.00E+00	0.00E+00	1.28E-02	8.47E-01	9.21E-01	0.00E+00	2.70E-01	0.00E+00	1.05E-01	1.04E-02	9.85E-03	2.29
5734524148561	573452	4148561	WORKER	1.02E-01	0.00E+00	0.00E+00	1.16E-02	7.86E-01	8.54E-01	0.00E+00	2.46E-01	0.00E+00	9.76E-02	9.55E-03	8.96E-03	2.11
5734624148561	573462	4148561	WORKER	9.49E-02	0.00E+00	0.00E+00	1.07E-02	7.33E-01	7.95E-01	0.00E+00	2.27E-01	0.00E+00	9.09E-02	8.81E-03	8.30E-03	1.97
5734724148561	573472	4148561	WORKER	8.89E-02	0.00E+00	0.00E+00	1.01E-02	6.86E-01	7.41E-01	0.00E+00	2.14E-01	0.00E+00	8.48E-02	8.16E-03	7.81E-03	1.84
5734824148561	573482	4148561	WORKER	8.32E-02	0.00E+00	0.00E+00	9.66E-03	6.42E-01	6.94E-01	0.00E+00	2.04E-01	0.00E+00	7.93E-02	7.58E-03	7.46E-03	1.73
5734924148561	573492	4148561	WORKER	7.81E-02	0.00E+00	0.00E+00	9.36E-03	6.03E-01	6.50E-01	0.00E+00	1.98E-01	0.00E+00	7.43E-02	7.05E-03	7.23E-03	1.63
5735024148561	573502	4148561	WORKER	7.34E-02	0.00E+00	0.00E+00	9.18E-03	5.67E-01	6.09E-01	0.00E+00	1.94E-01	0.00E+00	6.97E-02	6.58E-03	7.09E-03	1.54
5735124148561	573512	4148561	UCART1	6.92E-02	0.00E+00	0.00E+00	9.05E-03	5.34E-01	5.72E-01	0.00E+00	1.92E-01	0.00E+00	6.55E-02	6.16E-03	6.99E-03	1.46
5735224148561	573522	4148561	UCART1	6.54E-02	0.00E+00	0.00E+00	9.00E-03	5.05E-01	5.39E-01	0.00E+00	1.90E-01	0.00E+00	6.16E-02	5.77E-03	6.95E-03	1.38
5735324148561	573532	4148561	UCART1	6.19E-02	0.00E+00	0.00E+00	9.01E-03	4.78E-01	5.08E-01	0.00E+00	1.91E-01	0.00E+00	5.80E-02	5.41E-03	6.96E-03	1.32
5735724148561	573572	4148561	UCART1	5.05E-02	0.00E+00	0.00E+00	9.23E-03	3.90E-01	4.07E-01	0.00E+00	1.95E-01	0.00E+00	4.65E-02	4.28E-03	7.13E-03	1.11
5735824148561	573582	4148561	UCART1	4.82E-02	0.00E+00	0.00E+00	9.18E-03	3.72E-01	3.87E-01	0.00E+00	1.94E-01	0.00E+00	4.42E-02	4.06E-03	7.09E-03	1.07
5735924148561	573592	4148561	UCART1	4.61E-02	0.00E+00	0.00E+00	9.01E-03	3.56E-01	3.68E-01	0.00E+00	1.91E-01	0.00E+00	4.21E-02	3.86E-03	6.96E-03	1.02
5736024148561	573602	4148561	UCART1	4.40E-02	0.00E+00	0.00E+00	8.67E-03	3.40E-01	3.50E-01	0.00E+00	1.84E-01	0.00E+00	4.00E-02	3.65E-03	6.70E-03	0.98
5736124148561	573612	4148561	WORKER	4.21E-02	0.00E+00	0.00E+00	8.26E-03	3.25E-01	3.34E-01	0.00E+00	1.75E-01	0.00E+00	3.82E-02	3.48E-03	6.38E-03	0.93
5736224148561	573622	4148561	WORKER	4.04E-02	0.00E+00	0.00E+00	7.78E-03	3.12E-01	3.19E-01	0.00E+00	1.65E-01	0.00E+00	3.64E-02	3.31E-03	6.01E-03	0.89

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736324148561	573632	4148561	WORKER	3.87E-02	0.00E+00	0.00E+00	7.24E-03	2.99E-01	3.05E-01	0.00E+00	1.53E-01	0.00E+00	3.48E-02	3.16E-03	5.59E-03	0.85
5736424148561	573642	4148561	WORKER	3.72E-02	0.00E+00	0.00E+00	6.67E-03	2.87E-01	2.91E-01	0.00E+00	1.41E-01	0.00E+00	3.33E-02	3.02E-03	5.15E-03	0.80
5736524148561	573652	4148561	WORKER	3.57E-02	0.00E+00	0.00E+00	6.11E-03	2.75E-01	2.79E-01	0.00E+00	1.29E-01	0.00E+00	3.19E-02	2.88E-03	4.72E-03	0.76
5736624148561	573662	4148561	WORKER	3.43E-02	0.00E+00	0.00E+00	5.57E-03	2.65E-01	2.67E-01	0.00E+00	1.18E-01	0.00E+00	3.06E-02	2.75E-03	4.31E-03	0.73
5736724148561	573672	4148561	WORKER	3.30E-02	0.00E+00	0.00E+00	5.07E-03	2.54E-01	2.56E-01	0.00E+00	1.07E-01	0.00E+00	2.93E-02	2.64E-03	3.92E-03	0.69
5736824148561	573682	4148561	WORKER	3.17E-02	0.00E+00	0.00E+00	4.61E-03	2.45E-01	2.46E-01	0.00E+00	9.75E-02	0.00E+00	2.81E-02	2.53E-03	3.56E-03	0.66
5736924148561	573692	4148561	WORKER	3.05E-02	0.00E+00	0.00E+00	4.19E-03	2.36E-01	2.36E-01	0.00E+00	8.87E-02	0.00E+00	2.70E-02	2.42E-03	3.23E-03	0.63
5727824148571	572782	4148571	UCART1	1.68E-02	0.00E+00	0.00E+00	1.66E-02	1.29E-01	1.63E-01	0.00E+00	3.52E-01	0.00E+00	1.87E-02	3.29E-03	1.29E-02	0.71
5727924148571	572792	4148571	UCART1	1.76E-02	0.00E+00	0.00E+00	1.85E-02	1.36E-01	1.72E-01	0.00E+00	3.92E-01	0.00E+00	1.97E-02	3.49E-03	1.43E-02	0.77
5728924148571	572892	4148571	UCART1	2.93E-02	0.00E+00	0.00E+00	2.28E-02	2.26E-01	3.13E-01	0.00E+00	4.82E-01	0.00E+00	3.58E-02	6.83E-03	1.76E-02	1.13
5729024148571	572902	4148571	UCART1	3.11E-02	0.00E+00	0.00E+00	2.45E-02	2.40E-01	3.37E-01	0.00E+00	5.18E-01	0.00E+00	3.85E-02	7.40E-03	1.89E-02	1.22
5729124148571	572912	4148571	UCART1	3.29E-02	0.00E+00	0.00E+00	2.02E-02	2.54E-01	3.62E-01	0.00E+00	4.27E-01	0.00E+00	4.14E-02	8.04E-03	1.56E-02	1.16
5729224148571	572922	4148571	UCART1	3.49E-02	0.00E+00	0.00E+00	1.81E-02	2.70E-01	3.91E-01	0.00E+00	3.84E-01	0.00E+00	4.47E-02	8.78E-03	1.40E-02	1.17
5729324148571	572932	4148571	UCART1	3.71E-02	0.00E+00	0.00E+00	1.65E-02	2.86E-01	4.24E-01	0.00E+00	3.50E-01	0.00E+00	4.85E-02	9.62E-03	1.28E-02	1.19
5729424148571	572942	4148571	UCART1	3.95E-02	0.00E+00	0.00E+00	1.61E-02	3.05E-01	4.61E-01	0.00E+00	3.41E-01	0.00E+00	5.27E-02	1.06E-02	1.24E-02	1.24
5729524148571	572952	4148571	UCART1	4.21E-02	0.00E+00	0.00E+00	1.52E-02	3.25E-01	5.03E-01	0.00E+00	3.22E-01	0.00E+00	5.75E-02	1.17E-02	1.17E-02	1.29
5729624148571	572962	4148571	UCART1	4.49E-02	0.00E+00	0.00E+00	1.36E-02	3.47E-01	5.50E-01	0.00E+00	2.88E-01	0.00E+00	6.29E-02	1.30E-02	1.05E-02	1.33
5729724148571	572972	4148571	UCART1	4.80E-02	0.00E+00	0.00E+00	1.23E-02	3.70E-01	6.03E-01	0.00E+00	2.61E-01	0.00E+00	6.90E-02	1.45E-02	9.53E-03	1.39
5729824148571	572982	4148571	UCART1	5.15E-02	0.00E+00	0.00E+00	1.14E-02	3.98E-01	6.67E-01	0.00E+00	2.40E-01	0.00E+00	7.63E-02	1.63E-02	8.77E-03	1.47
5729924148571	572992	4148571	WORKER	5.56E-02	0.00E+00	0.00E+00	1.06E-02	4.30E-01	7.46E-01	0.00E+00	2.24E-01	0.00E+00	8.53E-02	1.86E-02	8.17E-03	1.58
5730024148571	573002	4148571	WORKER	5.99E-02	0.00E+00	0.00E+00	9.84E-03	4.62E-01	8.31E-01	0.00E+00	2.08E-01	0.00E+00	9.50E-02	2.13E-02	7.60E-03	1.69
5730124148571	573012	4148571	WORKER	6.47E-02	0.00E+00	0.00E+00	9.24E-03	5.00E-01	9.32E-01	0.00E+00	1.96E-01	0.00E+00	1.07E-01	2.45E-02	7.14E-03	1.84
5730224148571	573022	4148571	WORKER	7.02E-02	0.00E+00	0.00E+00	8.75E-03	5.42E-01	1.05E+00	0.00E+00	1.85E-01	0.00E+00	1.21E-01	2.85E-02	6.76E-03	2.02
5730324148571	573032	4148571	WORKER	7.65E-02	0.00E+00	0.00E+00	8.37E-03	5.91E-01	1.20E+00	0.00E+00	1.77E-01	0.00E+00	1.38E-01	3.36E-02	6.46E-03	2.23
5730424148571	573042	4148571	UCART1	8.36E-02	0.00E+00	0.00E+00	8.06E-03	6.45E-01	1.38E+00	0.00E+00	1.71E-01	0.00E+00	1.58E-01	4.00E-02	6.23E-03	2.49
5730524148571	573052	4148571	UCART1	9.15E-02	0.00E+00	0.00E+00	7.83E-03	7.06E-01	1.60E+00	0.00E+00	1.66E-01	0.00E+00	1.83E-01	4.80E-02	6.05E-03	2.81
5730624148571	573062	4148571	WORKER	1.00E-01	0.00E+00	0.00E+00	7.68E-03	7.75E-01	1.87E+00	0.00E+00	1.63E-01	0.00E+00	2.14E-01	5.85E-02	5.93E-03	3.19
5730724148571	573072	4148571	WORKER	1.11E-01	0.00E+00	0.00E+00	7.61E-03	8.54E-01	2.21E+00	0.00E+00	1.61E-01	0.00E+00	2.53E-01	7.24E-02	5.88E-03	3.68
5730824148571	573082	4148571	WORKER	1.22E-01	0.00E+00	0.00E+00	7.60E-03	9.43E-01	2.66E+00	0.00E+00	1.61E-01	0.00E+00	3.04E-01	9.11E-02	5.87E-03	4.29
5730924148571	573092	4148571	WORKER	1.35E-01	0.00E+00	0.00E+00	7.61E-03	1.04E+00	3.23E+00	0.00E+00	1.61E-01	0.00E+00	3.70E-01	1.16E-01	5.88E-03	5.07
5731024148571	573102	4148571	UCART1	1.49E-01	0.00E+00	0.00E+00	7.77E-03	1.15E+00	4.07E+00	0.00E+00	1.65E-01	0.00E+00	4.65E-01	1.56E-01	6.00E-03	6.17
5731124148571	573112	4148571	UCART1	1.67E-01	0.00E+00	0.00E+00	8.18E-03	1.29E+00	5.32E+00	0.00E+00	1.73E-01	0.00E+00	6.09E-01	2.29E-01	6.32E-03	7.81
5731224148571	573122	4148571	UCART1	1.87E-01	0.00E+00	0.00E+00	8.75E-03	1.44E+00	6.89E+00	0.00E+00	1.85E-01	0.00E+00	7.88E-01	3.54E-01	6.76E-03	9.86
5731324148571	573132	4148571	UCART1	2.08E-01	0.00E+00	0.00E+00	9.62E-03	1.61E+00	8.56E+00	0.00E+00	2.04E-01	0.00E+00	9.79E-01	5.49E-01	7.43E-03	12.12
5731424148571	573142	4148571	UCART1	2.32E-01	0.00E+00	0.00E+00	9.78E-03	1.79E+00	1.01E+01	0.00E+00	2.07E-01	0.00E+00	1.15E+00	7.83E-01	7.55E-03	14.27
5731524148571	573152	4148571	UCART1	2.57E-01	0.00E+00	0.00E+00	1.21E-02	1.98E+00	1.16E+01	0.00E+00	2.55E-01	0.00E+00	1.33E+00	1.01E+00	9.32E-03	16.50
5731924148571	573192	4148571	UCART1	3.80E-01	0.00E+00	0.00E+00	2.19E-02	2.94E+00	1.43E+01	0.00E+00	4.64E-01	0.00E+00	1.63E+00	9.52E-01	1.69E-02	20.69
5732024148571	573202	4148571	UCART1	4.15E-01	0.00E+00	0.00E+00	1.85E-02	3.21E+00	1.38E+01	0.00E+00	3.92E-01	0.00E+00	1.58E+00	7.55E-01	1.43E-02	20.19
5732124148571	573212	4148571	UCART1	4.51E-01	0.00E+00	0.00E+00	1.63E-02	3.48E+00	1.30E+01	0.00E+00	3.45E-01	0.00E+00	1.49E+00	5.85E-01	1.26E-02	19.41
5732224148571	573222	4148571	UCART1	4.85E-01	0.00E+00	0.00E+00	1.48E-02	3.75E+00	1.20E+01	0.00E+00	3.14E-01	0.00E+00	1.37E+00	4.44E-01	1.15E-02	18.33
5732324148571	573232	4148571	UCART1	5.18E-01	0.00E+00	0.00E+00	1.40E-02	4.00E+00	1.07E+01	0.00E+00	2.97E-01	0.00E+00	1.22E+00	3.38E-01	1.08E-02	17.08
5732424148571	573242	4148571	UCART1	5.44E-01	0.00E+00	0.00E+00	1.36E-02	4.20E+00	9.28E+00	0.00E+00	2.87E-01	0.00E+00	1.06E+00	2.57E-01	1.05E-02	15.65
5732524148571	573252	4148571	UCART1	5.61E-01	0.00E+00	0.00E+00	1.34E-02	4.33E+00	7.86E+00	0.00E+00	2.83E-01	0.00E+00	8.99E-01	1.97E-01	1.03E-02	14.15
5732624148571	573262	4148571	UCART1	5.61E-01	0.00E+00	0.00E+00	1.33E-02	4.33E+00	6.50E+00	0.00E+00	2.82E-01	0.00E+00	7.44E-01	1.52E-01	1.03E-02	12.60
5732724148571	573272	4148571	WORKER	5.44E-01	0.00E+00	0.00E+00	1.34E-02	4.20E+00	5.37E+00	0.00E+00	2.84E-01	0.00E+00	6.14E-01	1.19E-01	1.04E-02	11.15
5732824148571	573282	4148571	WORKER	5.11E-01	0.00E+00	0.00E+00	1.37E-02	3.94E+00	4.49E+00	0.00E+00	2.91E-01	0.00E+00	5.14E-01	9.54E-02	1.06E-02	9.87
5732924148571	573292	4148571	WORKER	4.66E-01	0.00E+00	0.00E+00	1.42E-02	3.60E+00	3.83E+00	0.00E+00	3.00E-01	0.00E+00	4.37E-01	7.73E-02	1.09E-02	8.73
5733024148571	573302	4148571	UCART1	4.17E-01	0.00E+00	0.00E+00	1.46E-02	3.22E+00	3.31E+00	0.00E+00	3.10E-01	0.00E+00	3.78E-01	6.32E-02	1.13E-02	7.72
5733124148571	573312	4148571	UCART1	3.71E-01	0.00E+00	0.00E+00	1.53E-02	2.87E+00	2.90E+00	0.00E+00	3.23E-01	0.00E+00	3.32E-01	5.23E-02	1.18E-02	6.87

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733224148571	573322	4148571	UCART1	3.29E-01	0.00E+00	0.00E+00	1.59E-02	2.54E+00	2.55E+00	0.00E+00	3.36E-01	0.00E+00	2.92E-01	4.36E-02	1.23E-02	6.12
5733324148571	573332	4148571	UCART1	2.92E-01	0.00E+00	0.00E+00	1.66E-02	2.25E+00	2.26E+00	0.00E+00	3.51E-01	0.00E+00	2.59E-01	3.67E-02	1.28E-02	5.48
5733424148571	573342	4148571	UCART1	2.61E-01	0.00E+00	0.00E+00	1.75E-02	2.01E+00	2.02E+00	0.00E+00	3.71E-01	0.00E+00	2.32E-01	3.13E-02	1.35E-02	4.96
5733524148571	573352	4148571	WORKER	2.32E-01	0.00E+00	0.00E+00	1.85E-02	1.79E+00	1.82E+00	0.00E+00	3.91E-01	0.00E+00	2.08E-01	2.69E-02	1.43E-02	4.50
5733624148571	573362	4148571	WORKER	2.07E-01	0.00E+00	0.00E+00	1.96E-02	1.60E+00	1.65E+00	0.00E+00	4.15E-01	0.00E+00	1.88E-01	2.33E-02	1.51E-02	4.12
5733724148571	573372	4148571	UCART1	1.86E-01	0.00E+00	0.00E+00	2.11E-02	1.44E+00	1.50E+00	0.00E+00	4.46E-01	0.00E+00	1.72E-01	2.04E-02	1.63E-02	3.80
5733824148571	573382	4148571	UCART1	1.69E-01	0.00E+00	0.00E+00	2.25E-02	1.30E+00	1.38E+00	0.00E+00	4.76E-01	0.00E+00	1.58E-01	1.81E-02	1.74E-02	3.54
5733924148571	573392	4148571	UCART1	1.53E-01	0.00E+00	0.00E+00	2.29E-02	1.18E+00	1.27E+00	0.00E+00	4.85E-01	0.00E+00	1.45E-01	1.62E-02	1.77E-02	3.29
5734024148571	573402	4148571	UCART1	1.40E-01	0.00E+00	0.00E+00	2.18E-02	1.08E+00	1.17E+00	0.00E+00	4.61E-01	0.00E+00	1.34E-01	1.45E-02	1.68E-02	3.04
5734124148571	573412	4148571	UCART1	1.28E-01	0.00E+00	0.00E+00	1.96E-02	9.89E-01	1.08E+00	0.00E+00	4.16E-01	0.00E+00	1.23E-01	1.32E-02	1.52E-02	2.78
5734224148571	573422	4148571	WORKER	1.17E-01	0.00E+00	0.00E+00	1.71E-02	9.06E-01	9.96E-01	0.00E+00	3.62E-01	0.00E+00	1.14E-01	1.19E-02	1.32E-02	2.54
5734324148571	573432	4148571	WORKER	1.08E-01	0.00E+00	0.00E+00	1.51E-02	8.37E-01	9.23E-01	0.00E+00	3.19E-01	0.00E+00	1.06E-01	1.09E-02	1.16E-02	2.33
5734424148571	573442	4148571	WORKER	1.00E-01	0.00E+00	0.00E+00	1.34E-02	7.76E-01	8.58E-01	0.00E+00	2.84E-01	0.00E+00	9.81E-02	9.99E-03	1.04E-02	2.15
5734524148571	573452	4148571	WORKER	9.35E-02	0.00E+00	0.00E+00	1.22E-02	7.22E-01	7.99E-01	0.00E+00	2.58E-01	0.00E+00	9.14E-02	9.20E-03	9.40E-03	1.99
5734624148571	573462	4148571	WORKER	8.74E-02	0.00E+00	0.00E+00	1.12E-02	6.75E-01	7.46E-01	0.00E+00	2.38E-01	0.00E+00	8.53E-02	8.51E-03	8.68E-03	1.86
5734724148571	573472	4148571	WORKER	8.19E-02	0.00E+00	0.00E+00	1.06E-02	6.32E-01	6.98E-01	0.00E+00	2.24E-01	0.00E+00	7.99E-02	7.90E-03	8.16E-03	1.74
5734824148571	573482	4148571	WORKER	7.68E-02	0.00E+00	0.00E+00	1.01E-02	5.93E-01	6.55E-01	0.00E+00	2.14E-01	0.00E+00	7.49E-02	7.35E-03	7.80E-03	1.64
5734924148571	573492	4148571	WORKER	7.22E-02	0.00E+00	0.00E+00	9.79E-03	5.57E-01	6.15E-01	0.00E+00	2.07E-01	0.00E+00	7.04E-02	6.86E-03	7.56E-03	1.55
5735024148571	573502	4148571	WORKER	6.80E-02	0.00E+00	0.00E+00	9.63E-03	5.25E-01	5.78E-01	0.00E+00	2.04E-01	0.00E+00	6.61E-02	6.41E-03	7.43E-03	1.46
5735124148571	573512	4148571	UCART1	6.42E-02	0.00E+00	0.00E+00	9.53E-03	4.96E-01	5.45E-01	0.00E+00	2.02E-01	0.00E+00	6.23E-02	6.01E-03	7.36E-03	1.39
5735224148571	573522	4148571	UCART1	6.08E-02	0.00E+00	0.00E+00	9.51E-03	4.69E-01	5.14E-01	0.00E+00	2.01E-01	0.00E+00	5.88E-02	5.64E-03	7.35E-03	1.33
5735324148571	573532	4148571	UCART1	5.76E-02	0.00E+00	0.00E+00	9.55E-03	4.45E-01	4.85E-01	0.00E+00	2.02E-01	0.00E+00	5.55E-02	5.30E-03	7.38E-03	1.27
5735724148571	573572	4148571	UCART1	4.72E-02	0.00E+00	0.00E+00	9.97E-03	3.64E-01	3.91E-01	0.00E+00	2.11E-01	0.00E+00	4.48E-02	4.21E-03	7.70E-03	1.08
5735824148571	573582	4148571	UCART1	4.51E-02	0.00E+00	0.00E+00	9.95E-03	3.48E-01	3.73E-01	0.00E+00	2.11E-01	0.00E+00	4.26E-02	3.99E-03	7.69E-03	1.04
5735924148571	573592	4148571	UCART1	4.32E-02	0.00E+00	0.00E+00	9.79E-03	3.34E-01	3.55E-01	0.00E+00	2.07E-01	0.00E+00	4.06E-02	3.79E-03	7.56E-03	1.00
5736024148571	573602	4148571	WORKER	4.14E-02	0.00E+00	0.00E+00	9.44E-03	3.19E-01	3.38E-01	0.00E+00	2.00E-01	0.00E+00	3.87E-02	3.60E-03	7.29E-03	0.96
5736124148571	573612	4148571	WORKER	3.96E-02	0.00E+00	0.00E+00	8.92E-03	3.06E-01	3.23E-01	0.00E+00	1.89E-01	0.00E+00	3.69E-02	3.42E-03	6.89E-03	0.91
5736224148571	573622	4148571	WORKER	3.80E-02	0.00E+00	0.00E+00	8.38E-03	2.94E-01	3.09E-01	0.00E+00	1.77E-01	0.00E+00	3.53E-02	3.27E-03	6.47E-03	0.87
5736324148571	573632	4148571	WORKER	3.66E-02	0.00E+00	0.00E+00	7.76E-03	2.82E-01	2.96E-01	0.00E+00	1.64E-01	0.00E+00	3.38E-02	3.12E-03	6.00E-03	0.83
5736424148571	573642	4148571	WORKER	3.51E-02	0.00E+00	0.00E+00	7.11E-03	2.71E-01	2.83E-01	0.00E+00	1.51E-01	0.00E+00	3.24E-02	2.98E-03	5.49E-03	0.79
5736524148571	573652	4148571	WORKER	3.38E-02	0.00E+00	0.00E+00	6.47E-03	2.61E-01	2.71E-01	0.00E+00	1.37E-01	0.00E+00	3.10E-02	2.85E-03	5.00E-03	0.75
5736624148571	573662	4148571	WORKER	3.25E-02	0.00E+00	0.00E+00	5.86E-03	2.51E-01	2.60E-01	0.00E+00	1.24E-01	0.00E+00	2.97E-02	2.73E-03	4.52E-03	0.71
5736724148571	573672	4148571	WORKER	3.12E-02	0.00E+00	0.00E+00	5.29E-03	2.41E-01	2.50E-01	0.00E+00	1.12E-01	0.00E+00	2.85E-02	2.61E-03	4.09E-03	0.67
5736824148571	573682	4148571	WORKER	3.01E-02	0.00E+00	0.00E+00	4.78E-03	2.32E-01	2.40E-01	0.00E+00	1.01E-01	0.00E+00	2.74E-02	2.50E-03	3.69E-03	0.64
5728824148581	572882	4148581	UCART1	2.84E-02	0.00E+00	0.00E+00	2.52E-02	2.19E-01	2.97E-01	0.00E+00	5.34E-01	0.00E+00	3.39E-02	6.08E-03	1.95E-02	1.16
5728924148581	572892	4148581	UCART1	3.01E-02	0.00E+00	0.00E+00	2.30E-02	2.32E-01	3.19E-01	0.00E+00	4.86E-01	0.00E+00	3.65E-02	6.58E-03	1.77E-02	1.15
5729024148581	572902	4148581	UCART1	3.18E-02	0.00E+00	0.00E+00	2.03E-02	2.45E-01	3.43E-01	0.00E+00	4.30E-01	0.00E+00	3.92E-02	7.13E-03	1.57E-02	1.13
5729124148581	572912	4148581	UCART1	3.37E-02	0.00E+00	0.00E+00	1.88E-02	2.60E-01	3.70E-01	0.00E+00	3.98E-01	0.00E+00	4.23E-02	7.74E-03	1.45E-02	1.14
5729224148581	572922	4148581	UCART1	3.57E-02	0.00E+00	0.00E+00	1.68E-02	2.76E-01	4.00E-01	0.00E+00	3.56E-01	0.00E+00	4.58E-02	8.45E-03	1.30E-02	1.15
5729324148581	572932	4148581	UCART1	3.79E-02	0.00E+00	0.00E+00	1.62E-02	2.93E-01	4.34E-01	0.00E+00	3.43E-01	0.00E+00	4.96E-02	9.24E-03	1.25E-02	1.19
5729424148581	572942	4148581	UCART1	4.03E-02	0.00E+00	0.00E+00	1.52E-02	3.11E-01	4.71E-01	0.00E+00	3.23E-01	0.00E+00	5.39E-02	1.01E-02	1.18E-02	1.24
5729524148581	572952	4148581	UCART1	4.30E-02	0.00E+00	0.00E+00	1.38E-02	3.32E-01	5.16E-01	0.00E+00	2.92E-01	0.00E+00	5.90E-02	1.12E-02	1.06E-02	1.28
5729624148581	572962	4148581	UCART1	4.59E-02	0.00E+00	0.00E+00	1.26E-02	3.55E-01	5.67E-01	0.00E+00	2.67E-01	0.00E+00	6.49E-02	1.25E-02	9.73E-03	1.33
5729724148581	572972	4148581	UCART1	4.90E-02	0.00E+00	0.00E+00	1.15E-02	3.78E-01	6.23E-01	0.00E+00	2.44E-01	0.00E+00	7.12E-02	1.39E-02	8.90E-03	1.40
5729824148581	572982	4148581	UCART1	5.25E-02	0.00E+00	0.00E+00	1.06E-02	4.05E-01	6.87E-01	0.00E+00	2.25E-01	0.00E+00	7.86E-02	1.55E-02	8.21E-03	1.48
5729924148581	572992	4148581	UCART1	5.63E-02	0.00E+00	0.00E+00	9.85E-03	4.34E-01	7.61E-01	0.00E+00	2.09E-01	0.00E+00	8.70E-02	1.75E-02	7.61E-03	1.58
5730024148581	573002	4148581	WORKER	6.10E-02	0.00E+00	0.00E+00	9.32E-03	4.71E-01	8.57E-01	0.00E+00	1.97E-01	0.00E+00	9.81E-02	2.01E-02	7.20E-03	1.72
5730124148581	573012	4148581	WORKER	6.61E-02	0.00E+00	0.00E+00	8.83E-03	5.10E-01	9.67E-01	0.00E+00	1.87E-01	0.00E+00	1.11E-01	2.32E-02	6.82E-03	1.88
5730224148581	573022	4148581	WORKER	7.18E-02	0.00E+00	0.00E+00	8.40E-03	5.54E-01	1.10E+00	0.00E+00	1.78E-01	0.00E+00	1.25E-01	2.70E-02	6.49E-03	2.07

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730324148581	573032	4148581	WORKER	7.81E-02	0.00E+00	0.00E+00	8.05E-03	6.03E-01	1.25E+00	0.00E+00	1.70E-01	0.00E+00	1.43E-01	3.16E-02	6.21E-03	2.29
5730424148581	573042	4148581	WORKER	8.51E-02	0.00E+00	0.00E+00	7.75E-03	6.57E-01	1.43E+00	0.00E+00	1.64E-01	0.00E+00	1.64E-01	3.74E-02	5.99E-03	2.56
5730524148581	573052	4148581	WORKER	9.31E-02	0.00E+00	0.00E+00	7.52E-03	7.18E-01	1.66E+00	0.00E+00	1.59E-01	0.00E+00	1.90E-01	4.48E-02	5.81E-03	2.88
5730624148581	573062	4148581	WORKER	1.02E-01	0.00E+00	0.00E+00	7.38E-03	7.89E-01	1.95E+00	0.00E+00	1.56E-01	0.00E+00	2.23E-01	5.45E-02	5.70E-03	3.29
5730724148581	573072	4148581	WORKER	1.13E-01	0.00E+00	0.00E+00	7.31E-03	8.70E-01	2.32E+00	0.00E+00	1.55E-01	0.00E+00	2.66E-01	6.74E-02	5.64E-03	3.81
5730824148581	573082	4148581	WORKER	1.25E-01	0.00E+00	0.00E+00	7.30E-03	9.61E-01	2.82E+00	0.00E+00	1.55E-01	0.00E+00	3.23E-01	8.50E-02	5.64E-03	4.48
5730924148581	573092	4148581	WORKER	1.37E-01	0.00E+00	0.00E+00	7.30E-03	1.06E+00	3.46E+00	0.00E+00	1.55E-01	0.00E+00	3.96E-01	1.08E-01	5.64E-03	5.33
5731024148581	573102	4148581	UCART1	1.52E-01	0.00E+00	0.00E+00	7.47E-03	1.17E+00	4.41E+00	0.00E+00	1.58E-01	0.00E+00	5.04E-01	1.44E-01	5.77E-03	6.55
5731124148581	573112	4148581	UCART1	1.69E-01	0.00E+00	0.00E+00	7.76E-03	1.30E+00	5.66E+00	0.00E+00	1.64E-01	0.00E+00	6.47E-01	2.05E-01	5.99E-03	8.16
5731224148581	573122	4148581	UCART1	1.88E-01	0.00E+00	0.00E+00	8.20E-03	1.45E+00	7.15E+00	0.00E+00	1.74E-01	0.00E+00	8.18E-01	3.16E-01	6.33E-03	10.11
5731324148581	573132	4148581	UCART1	2.09E-01	0.00E+00	0.00E+00	8.89E-03	1.61E+00	8.74E+00	0.00E+00	1.88E-01	0.00E+00	9.99E-01	5.15E-01	6.87E-03	12.28
5731424148581	573142	4148581	UCART1	2.32E-01	0.00E+00	0.00E+00	1.01E-02	1.79E+00	1.02E+01	0.00E+00	2.13E-01	0.00E+00	1.17E+00	7.63E-01	7.79E-03	14.39
5731524148581	573152	4148581	UCART1	2.56E-01	0.00E+00	0.00E+00	9.01E-03	1.97E+00	1.14E+01	0.00E+00	1.91E-01	0.00E+00	1.31E+00	1.00E+00	6.96E-03	16.18
5731824148581	573182	4148581	UCART1	3.39E-01	0.00E+00	0.00E+00	1.41E-02	2.62E+00	1.27E+01	0.00E+00	2.98E-01	0.00E+00	1.45E+00	1.16E+00	1.09E-02	18.56
5731924148581	573192	4148581	UCART1	3.69E-01	0.00E+00	0.00E+00	2.12E-02	2.85E+00	1.24E+01	0.00E+00	4.49E-01	0.00E+00	1.42E+00	9.68E-01	1.64E-02	18.51
5732024148581	573202	4148581	UCART1	3.99E-01	0.00E+00	0.00E+00	1.97E-02	3.08E+00	1.18E+01	0.00E+00	4.16E-01	0.00E+00	1.35E+00	7.60E-01	1.52E-02	17.86
5732124148581	573212	4148581	UCART1	4.29E-01	0.00E+00	0.00E+00	1.71E-02	3.31E+00	1.09E+01	0.00E+00	3.62E-01	0.00E+00	1.25E+00	5.77E-01	1.32E-02	16.90
5732224148581	573222	4148581	UCART1	4.57E-01	0.00E+00	0.00E+00	1.56E-02	3.53E+00	9.89E+00	0.00E+00	3.29E-01	0.00E+00	1.13E+00	4.32E-01	1.20E-02	15.79
5732324148581	573232	4148581	UCART1	4.82E-01	0.00E+00	0.00E+00	1.48E-02	3.72E+00	8.77E+00	0.00E+00	3.13E-01	0.00E+00	1.00E+00	3.25E-01	1.14E-02	14.64
5732424148581	573242	4148581	UCART1	4.98E-01	0.00E+00	0.00E+00	1.44E-02	3.85E+00	7.55E+00	0.00E+00	3.04E-01	0.00E+00	8.63E-01	2.43E-01	1.11E-02	13.33
5732524148581	573252	4148581	UCART1	5.04E-01	0.00E+00	0.00E+00	1.42E-02	3.89E+00	6.37E+00	0.00E+00	3.01E-01	0.00E+00	7.28E-01	1.83E-01	1.10E-02	12.00
5732624148581	573262	4148581	UCART1	4.97E-01	0.00E+00	0.00E+00	1.43E-02	3.83E+00	5.33E+00	0.00E+00	3.02E-01	0.00E+00	6.10E-01	1.41E-01	1.10E-02	10.74
5732724148581	573272	4148581	WORKER	4.73E-01	0.00E+00	0.00E+00	1.44E-02	3.65E+00	4.43E+00	0.00E+00	3.04E-01	0.00E+00	5.07E-01	1.09E-01	1.11E-02	9.50
5732824148581	573282	4148581	WORKER	4.41E-01	0.00E+00	0.00E+00	1.48E-02	3.40E+00	3.76E+00	0.00E+00	3.13E-01	0.00E+00	4.30E-01	8.70E-02	1.14E-02	8.46
5732924148581	573292	4148581	WORKER	4.02E-01	0.00E+00	0.00E+00	1.53E-02	3.10E+00	3.24E+00	0.00E+00	3.24E-01	0.00E+00	3.71E-01	7.01E-02	1.18E-02	7.54
5733024148581	573302	4148581	UCART1	3.61E-01	0.00E+00	0.00E+00	1.59E-02	2.78E+00	2.83E+00	0.00E+00	3.36E-01	0.00E+00	3.24E-01	5.71E-02	1.23E-02	6.72
5733124148581	573312	4148581	UCART1	3.22E-01	0.00E+00	0.00E+00	1.66E-02	2.48E+00	2.50E+00	0.00E+00	3.51E-01	0.00E+00	2.86E-01	4.71E-02	1.28E-02	6.02
5733224148581	573322	4148581	WORKER	2.86E-01	0.00E+00	0.00E+00	1.72E-02	2.21E+00	2.22E+00	0.00E+00	3.65E-01	0.00E+00	2.54E-01	3.93E-02	1.33E-02	5.40
5733324148581	573332	4148581	UCART1	2.56E-01	0.00E+00	0.00E+00	1.82E-02	1.98E+00	1.98E+00	0.00E+00	3.85E-01	0.00E+00	2.27E-01	3.32E-02	1.40E-02	4.89
5733424148581	573342	4148581	UCART1	2.31E-01	0.00E+00	0.00E+00	1.96E-02	1.78E+00	1.80E+00	0.00E+00	4.15E-01	0.00E+00	2.06E-01	2.86E-02	1.51E-02	4.50
5733524148581	573352	4148581	UCART1	2.07E-01	0.00E+00	0.00E+00	2.08E-02	1.60E+00	1.62E+00	0.00E+00	4.40E-01	0.00E+00	1.86E-01	2.48E-02	1.60E-02	4.12
5733624148581	573362	4148581	UCART1	1.86E-01	0.00E+00	0.00E+00	1.73E-02	1.44E+00	1.47E+00	0.00E+00	3.67E-01	0.00E+00	1.69E-01	2.16E-02	1.34E-02	3.69
5733724148581	573372	4148581	UCART1	1.68E-01	0.00E+00	0.00E+00	1.62E-02	1.30E+00	1.35E+00	0.00E+00	3.42E-01	0.00E+00	1.55E-01	1.91E-02	1.25E-02	3.36
5733824148581	573382	4148581	UCART1	1.53E-01	0.00E+00	0.00E+00	1.83E-02	1.18E+00	1.25E+00	0.00E+00	3.87E-01	0.00E+00	1.43E-01	1.71E-02	1.41E-02	3.17
5733924148581	573392	4148581	UCART1	1.40E-01	0.00E+00	0.00E+00	1.87E-02	1.08E+00	1.15E+00	0.00E+00	3.96E-01	0.00E+00	1.32E-01	1.53E-02	1.45E-02	2.95
5734024148581	573402	4148581	UCART1	1.27E-01	0.00E+00	0.00E+00	2.45E-02	9.83E-01	1.06E+00	0.00E+00	5.18E-01	0.00E+00	1.22E-01	1.38E-02	1.89E-02	2.87
5734124148581	573412	4148581	UCART1	1.17E-01	0.00E+00	0.00E+00	2.16E-02	9.06E-01	9.90E-01	0.00E+00	4.57E-01	0.00E+00	1.13E-01	1.26E-02	1.67E-02	2.63
5734224148581	573422	4148581	UCART1	1.08E-01	0.00E+00	0.00E+00	1.84E-02	8.32E-01	9.18E-01	0.00E+00	3.90E-01	0.00E+00	1.05E-01	1.14E-02	1.42E-02	2.40
5734324148581	573432	4148581	WORKER	9.96E-02	0.00E+00	0.00E+00	1.60E-02	7.69E-01	8.54E-01	0.00E+00	3.38E-01	0.00E+00	9.76E-02	1.05E-02	1.23E-02	2.20
5734424148581	573442	4148581	WORKER	9.25E-02	0.00E+00	0.00E+00	1.42E-02	7.14E-01	7.96E-01	0.00E+00	3.00E-01	0.00E+00	9.11E-02	9.63E-03	1.09E-02	2.03
5734524148581	573452	4148581	WORKER	8.63E-02	0.00E+00	0.00E+00	1.28E-02	6.66E-01	7.45E-01	0.00E+00	2.71E-01	0.00E+00	8.52E-02	8.90E-03	9.88E-03	1.88
5734624148581	573462	4148581	WORKER	8.08E-02	0.00E+00	0.00E+00	1.18E-02	6.23E-01	6.98E-01	0.00E+00	2.49E-01	0.00E+00	7.98E-02	8.25E-03	9.10E-03	1.76
5734724148581	573472	4148581	WORKER	7.58E-02	0.00E+00	0.00E+00	1.11E-02	5.85E-01	6.55E-01	0.00E+00	2.34E-01	0.00E+00	7.49E-02	7.68E-03	8.55E-03	1.65
5734824148581	573482	4148581	WORKER	7.12E-02	0.00E+00	0.00E+00	1.06E-02	5.50E-01	6.16E-01	0.00E+00	2.24E-01	0.00E+00	7.05E-02	7.16E-03	8.17E-03	1.56
5734924148581	573492	4148581	WORKER	6.70E-02	0.00E+00	0.00E+00	1.03E-02	5.17E-01	5.80E-01	0.00E+00	2.18E-01	0.00E+00	6.64E-02	6.69E-03	7.94E-03	1.47
5735024148581	573502	4148581	WORKER	6.32E-02	0.00E+00	0.00E+00	1.01E-02	4.88E-01	5.47E-01	0.00E+00	2.14E-01	0.00E+00	6.26E-02	6.26E-03	7.82E-03	1.40
5735124148581	573512	4148581	WORKER	5.98E-02	0.00E+00	0.00E+00	1.01E-02	4.61E-01	5.16E-01	0.00E+00	2.13E-01	0.00E+00	5.91E-02	5.87E-03	7.78E-03	1.33
5735224148581	573522	4148581	UCART1	5.66E-02	0.00E+00	0.00E+00	1.01E-02	4.37E-01	4.88E-01	0.00E+00	2.13E-01	0.00E+00	5.58E-02	5.52E-03	7.79E-03	1.27
5735324148581	573532	4148581	UCART1	5.38E-02	0.00E+00	0.00E+00	1.02E-02	4.15E-01	4.62E-01	0.00E+00	2.16E-01	0.00E+00	5.29E-02	5.20E-03	7.86E-03	1.22

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735424148581	573542	4148581	UCART1	5.11E-02	0.00E+00	0.00E+00	1.04E-02	3.95E-01	4.38E-01	0.00E+00	2.19E-01	0.00E+00	5.01E-02	4.90E-03	8.00E-03	1.18
5735724148581	573572	4148581	UCART1	4.42E-02	0.00E+00	0.00E+00	1.08E-02	3.42E-01	3.75E-01	0.00E+00	2.29E-01	0.00E+00	4.29E-02	4.14E-03	8.37E-03	1.06
5735824148581	573582	4148581	UCART1	4.24E-02	0.00E+00	0.00E+00	1.09E-02	3.27E-01	3.58E-01	0.00E+00	2.30E-01	0.00E+00	4.09E-02	3.93E-03	8.40E-03	1.02
5735924148581	573592	4148581	UCART1	4.06E-02	0.00E+00	0.00E+00	1.07E-02	3.14E-01	3.42E-01	0.00E+00	2.27E-01	0.00E+00	3.91E-02	3.74E-03	8.29E-03	0.98
5736024148581	573602	4148581	UCART1	3.89E-02	0.00E+00	0.00E+00	1.03E-02	3.01E-01	3.26E-01	0.00E+00	2.19E-01	0.00E+00	3.73E-02	3.56E-03	7.99E-03	0.94
5736124148581	573612	4148581	UCART1	3.73E-02	0.00E+00	0.00E+00	9.71E-03	2.88E-01	3.11E-01	0.00E+00	2.06E-01	0.00E+00	3.56E-02	3.38E-03	7.50E-03	0.90
5736224148581	573622	4148581	UCART1	3.59E-02	0.00E+00	0.00E+00	9.06E-03	2.77E-01	2.98E-01	0.00E+00	1.92E-01	0.00E+00	3.41E-02	3.22E-03	7.00E-03	0.86
5736324148581	573632	4148581	UCART1	3.45E-02	0.00E+00	0.00E+00	8.33E-03	2.66E-01	2.86E-01	0.00E+00	1.76E-01	0.00E+00	3.27E-02	3.08E-03	6.43E-03	0.81
5736424148581	573642	4148581	UCART1	3.33E-02	0.00E+00	0.00E+00	7.62E-03	2.57E-01	2.74E-01	0.00E+00	1.61E-01	0.00E+00	3.14E-02	2.96E-03	5.89E-03	0.77
5736524148581	573652	4148581	WORKER	3.20E-02	0.00E+00	0.00E+00	6.88E-03	2.47E-01	2.63E-01	0.00E+00	1.46E-01	0.00E+00	3.01E-02	2.83E-03	5.31E-03	0.73
5736624148581	573662	4148581	WORKER	3.08E-02	0.00E+00	0.00E+00	6.17E-03	2.38E-01	2.52E-01	0.00E+00	1.31E-01	0.00E+00	2.89E-02	2.70E-03	4.76E-03	0.69
5736724148581	573672	4148581	WORKER	2.96E-02	0.00E+00	0.00E+00	5.52E-03	2.29E-01	2.42E-01	0.00E+00	1.17E-01	0.00E+00	2.77E-02	2.59E-03	4.26E-03	0.66
5728724148591	572872	4148591	UCART1	2.76E-02	0.00E+00	0.00E+00	2.49E-02	2.13E-01	2.84E-01	0.00E+00	5.27E-01	0.00E+00	3.25E-02	5.40E-03	1.92E-02	1.13
5728824148591	572882	4148591	UCART1	2.91E-02	0.00E+00	0.00E+00	2.29E-02	2.24E-01	3.05E-01	0.00E+00	4.86E-01	0.00E+00	3.48E-02	5.82E-03	1.77E-02	1.12
5728924148591	572892	4148591	UCART1	3.07E-02	0.00E+00	0.00E+00	2.18E-02	2.37E-01	3.27E-01	0.00E+00	4.61E-01	0.00E+00	3.74E-02	6.28E-03	1.68E-02	1.14
5729024148591	572902	4148591	UCART1	3.25E-02	0.00E+00	0.00E+00	1.92E-02	2.51E-01	3.53E-01	0.00E+00	4.07E-01	0.00E+00	4.04E-02	6.82E-03	1.49E-02	1.12
5729124148591	572912	4148591	UCART1	3.44E-02	0.00E+00	0.00E+00	1.87E-02	2.65E-01	3.81E-01	0.00E+00	3.95E-01	0.00E+00	4.36E-02	7.41E-03	1.44E-02	1.16
5729224148591	572922	4148591	UCART1	3.64E-02	0.00E+00	0.00E+00	1.75E-02	2.81E-01	4.13E-01	0.00E+00	3.70E-01	0.00E+00	4.72E-02	8.06E-03	1.35E-02	1.19
5729324148591	572932	4148591	UCART1	3.86E-02	0.00E+00	0.00E+00	1.56E-02	2.98E-01	4.47E-01	0.00E+00	3.29E-01	0.00E+00	5.12E-02	8.80E-03	1.20E-02	1.20
5729424148591	572942	4148591	UCART1	4.10E-02	0.00E+00	0.00E+00	1.40E-02	3.16E-01	4.87E-01	0.00E+00	2.97E-01	0.00E+00	5.57E-02	9.64E-03	1.08E-02	1.23
5729524148591	572952	4148591	UCART1	4.37E-02	0.00E+00	0.00E+00	1.28E-02	3.37E-01	5.33E-01	0.00E+00	2.71E-01	0.00E+00	6.10E-02	1.06E-02	9.90E-03	1.28
5729624148591	572962	4148591	UCART1	4.67E-02	0.00E+00	0.00E+00	1.18E-02	3.60E-01	5.87E-01	0.00E+00	2.50E-01	0.00E+00	6.71E-02	1.18E-02	9.14E-03	1.34
5729724148591	572972	4148591	UCART1	5.00E-02	0.00E+00	0.00E+00	1.09E-02	3.86E-01	6.48E-01	0.00E+00	2.32E-01	0.00E+00	7.41E-02	1.32E-02	8.45E-03	1.42
5729824148591	572982	4148591	UCART1	5.35E-02	0.00E+00	0.00E+00	1.02E-02	4.13E-01	7.17E-01	0.00E+00	2.15E-01	0.00E+00	8.20E-02	1.47E-02	7.85E-03	1.51
5729924148591	572992	4148591	UCART1	5.75E-02	0.00E+00	0.00E+00	9.48E-03	4.44E-01	7.96E-01	0.00E+00	2.01E-01	0.00E+00	9.11E-02	1.66E-02	7.33E-03	1.62
5730024148591	573002	4148591	UCART1	6.18E-02	0.00E+00	0.00E+00	8.87E-03	4.77E-01	8.87E-01	0.00E+00	1.88E-01	0.00E+00	1.01E-01	1.87E-02	6.85E-03	1.75
5730124148591	573012	4148591	WORKER	6.75E-02	0.00E+00	0.00E+00	8.53E-03	5.21E-01	1.01E+00	0.00E+00	1.81E-01	0.00E+00	1.16E-01	2.18E-02	6.59E-03	1.93
5730224148591	573022	4148591	WORKER	7.32E-02	0.00E+00	0.00E+00	8.13E-03	5.65E-01	1.15E+00	0.00E+00	1.72E-01	0.00E+00	1.31E-01	2.53E-02	6.28E-03	2.13
5730324148591	573032	4148591	WORKER	7.96E-02	0.00E+00	0.00E+00	7.79E-03	6.14E-01	1.31E+00	0.00E+00	1.65E-01	0.00E+00	1.49E-01	2.94E-02	6.01E-03	2.36
5730424148591	573042	4148591	WORKER	8.66E-02	0.00E+00	0.00E+00	7.49E-03	6.69E-01	1.50E+00	0.00E+00	1.59E-01	0.00E+00	1.71E-01	3.46E-02	5.79E-03	2.63
5730524148591	573052	4148591	WORKER	9.46E-02	0.00E+00	0.00E+00	7.27E-03	7.31E-01	1.73E+00	0.00E+00	1.54E-01	0.00E+00	1.98E-01	4.12E-02	5.61E-03	2.96
5730624148591	573062	4148591	WORKER	1.04E-01	0.00E+00	0.00E+00	7.11E-03	8.01E-01	2.04E+00	0.00E+00	1.50E-01	0.00E+00	2.33E-01	4.98E-02	5.49E-03	3.39
5730724148591	573072	4148591	WORKER	1.14E-01	0.00E+00	0.00E+00	7.03E-03	8.82E-01	2.44E+00	0.00E+00	1.49E-01	0.00E+00	2.79E-01	6.14E-02	5.43E-03	3.94
5730824148591	573082	4148591	WORKER	1.27E-01	0.00E+00	0.00E+00	7.06E-03	9.78E-01	3.01E+00	0.00E+00	1.50E-01	0.00E+00	3.45E-01	7.81E-02	5.46E-03	4.70
5730924148591	573092	4148591	UCART1	1.39E-01	0.00E+00	0.00E+00	7.06E-03	1.08E+00	3.72E+00	0.00E+00	1.50E-01	0.00E+00	4.25E-01	9.86E-02	5.46E-03	5.62
5731024148591	573102	4148591	UCART1	1.54E-01	0.00E+00	0.00E+00	7.19E-03	1.19E+00	4.69E+00	0.00E+00	1.52E-01	0.00E+00	5.36E-01	1.30E-01	5.56E-03	6.86
5731124148591	573112	4148591	UCART1	1.71E-01	0.00E+00	0.00E+00	7.42E-03	1.32E+00	5.89E+00	0.00E+00	1.57E-01	0.00E+00	6.74E-01	1.79E-01	5.73E-03	8.40
5731224148591	573122	4148591	UCART1	1.89E-01	0.00E+00	0.00E+00	7.76E-03	1.46E+00	7.25E+00	0.00E+00	1.64E-01	0.00E+00	8.30E-01	2.66E-01	6.00E-03	10.18
5731324148591	573132	4148591	UCART1	2.09E-01	0.00E+00	0.00E+00	8.31E-03	1.61E+00	8.69E+00	0.00E+00	1.76E-01	0.00E+00	9.94E-01	4.54E-01	6.42E-03	12.15
5731424148591	573142	4148591	UCART1	2.31E-01	0.00E+00	0.00E+00	9.23E-03	1.78E+00	1.00E+01	0.00E+00	1.95E-01	0.00E+00	1.15E+00	6.98E-01	7.13E-03	14.11
5731924148591	573192	4148591	UCART1	3.56E-01	0.00E+00	0.00E+00	1.89E-02	2.75E+00	1.06E+01	0.00E+00	4.00E-01	0.00E+00	1.22E+00	9.51E-01	1.46E-02	16.35
5732024148591	573202	4148591	UCART1	3.83E-01	0.00E+00	0.00E+00	2.10E-02	2.95E+00	9.96E+00	0.00E+00	4.44E-01	0.00E+00	1.14E+00	7.45E-01	1.62E-02	15.66
5732124148591	573212	4148591	UCART1	4.07E-01	0.00E+00	0.00E+00	1.80E-02	3.14E+00	9.07E+00	0.00E+00	3.80E-01	0.00E+00	1.04E+00	5.56E-01	1.39E-02	14.62
5732224148591	573222	4148591	UCART1	4.28E-01	0.00E+00	0.00E+00	1.63E-02	3.30E+00	8.11E+00	0.00E+00	3.45E-01	0.00E+00	9.27E-01	4.09E-01	1.26E-02	13.55
5732324148591	573232	4148591	UCART1	4.45E-01	0.00E+00	0.00E+00	1.55E-02	3.43E+00	7.13E+00	0.00E+00	3.29E-01	0.00E+00	8.16E-01	3.02E-01	1.20E-02	12.49
5732424148591	573242	4148591	UCART1	4.54E-01	0.00E+00	0.00E+00	1.53E-02	3.50E+00	6.16E+00	0.00E+00	3.24E-01	0.00E+00	7.04E-01	2.24E-01	1.18E-02	11.40
5732524148591	573252	4148591	UCART1	4.52E-01	0.00E+00	0.00E+00	1.52E-02	3.49E+00	5.22E+00	0.00E+00	3.22E-01	0.00E+00	5.97E-01	1.68E-01	1.18E-02	10.27
5732624148591	573262	4148591	UCART1	4.39E-01	0.00E+00	0.00E+00	1.54E-02	3.39E+00	4.40E+00	0.00E+00	3.26E-01	0.00E+00	5.04E-01	1.28E-01	1.19E-02	9.21
5732724148591	573272	4148591	UCART1	4.14E-01	0.00E+00	0.00E+00	1.56E-02	3.20E+00	3.72E+00	0.00E+00	3.30E-01	0.00E+00	4.25E-01	9.87E-02	1.20E-02	8.21

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732824148591	573282	4148591	WORKER	3.83E-01	0.00E+00	0.00E+00	1.61E-02	2.96E+00	3.19E+00	0.00E+00	3.40E-01	0.00E+00	3.65E-01	7.81E-02	1.24E-02	7.34
5732924148591	573292	4148591	WORKER	3.49E-01	0.00E+00	0.00E+00	1.67E-02	2.69E+00	2.77E+00	0.00E+00	3.53E-01	0.00E+00	3.17E-01	6.26E-02	1.29E-02	6.57
5733024148591	573302	4148591	WORKER	3.14E-01	0.00E+00	0.00E+00	1.74E-02	2.43E+00	2.44E+00	0.00E+00	3.69E-01	0.00E+00	2.79E-01	5.11E-02	1.35E-02	5.91
5733124148591	573312	4148591	WORKER	2.82E-01	0.00E+00	0.00E+00	1.83E-02	2.18E+00	2.17E+00	0.00E+00	3.87E-01	0.00E+00	2.49E-01	4.23E-02	1.41E-02	5.34
5733224148591	573322	4148591	WORKER	2.52E-01	0.00E+00	0.00E+00	1.91E-02	1.95E+00	1.94E+00	0.00E+00	4.05E-01	0.00E+00	2.22E-01	3.55E-02	1.48E-02	4.84
5733324148591	573332	4148591	UCART1	2.26E-01	0.00E+00	0.00E+00	2.03E-02	1.75E+00	1.75E+00	0.00E+00	4.29E-01	0.00E+00	2.00E-01	3.02E-02	1.56E-02	4.42
5733424148591	573342	4148591	UCART1	2.06E-01	0.00E+00	0.00E+00	1.69E-02	1.59E+00	1.60E+00	0.00E+00	3.58E-01	0.00E+00	1.83E-01	2.63E-02	1.31E-02	3.99
5733524148591	573352	4148591	UCART1	1.86E-01	0.00E+00	0.00E+00	1.47E-02	1.44E+00	1.45E+00	0.00E+00	3.11E-01	0.00E+00	1.66E-01	2.30E-02	1.13E-02	3.61
5733624148591	573362	4148591	UCART1	1.69E-01	0.00E+00	0.00E+00	1.11E-02	1.30E+00	1.33E+00	0.00E+00	2.34E-01	0.00E+00	1.52E-01	2.03E-02	8.54E-03	3.23
5733724148591	573372	4148591	UCART1	1.54E-01	0.00E+00	0.00E+00	1.62E-02	1.19E+00	1.23E+00	0.00E+00	3.44E-01	0.00E+00	1.40E-01	1.81E-02	1.25E-02	3.10
5734124148591	573412	4148591	UCART1	1.08E-01	0.00E+00	0.00E+00	2.37E-02	8.33E-01	9.06E-01	0.00E+00	5.02E-01	0.00E+00	1.04E-01	1.21E-02	1.83E-02	2.51
5734224148591	573422	4148591	UCART1	9.94E-02	0.00E+00	0.00E+00	1.99E-02	7.68E-01	8.44E-01	0.00E+00	4.22E-01	0.00E+00	9.65E-02	1.10E-02	1.54E-02	2.28
5734324148591	573432	4148591	WORKER	9.20E-02	0.00E+00	0.00E+00	1.70E-02	7.10E-01	7.87E-01	0.00E+00	3.61E-01	0.00E+00	9.01E-02	1.01E-02	1.32E-02	2.08
5734424148591	573442	4148591	WORKER	8.56E-02	0.00E+00	0.00E+00	1.50E-02	6.61E-01	7.37E-01	0.00E+00	3.17E-01	0.00E+00	8.43E-02	9.33E-03	1.16E-02	1.92
5734524148591	573452	4148591	WORKER	8.00E-02	0.00E+00	0.00E+00	1.35E-02	6.17E-01	6.92E-01	0.00E+00	2.85E-01	0.00E+00	7.91E-02	8.64E-03	1.04E-02	1.79
5734624148591	573462	4148591	WORKER	7.50E-02	0.00E+00	0.00E+00	1.24E-02	5.79E-01	6.51E-01	0.00E+00	2.62E-01	0.00E+00	7.44E-02	8.03E-03	9.56E-03	1.67
5734724148591	573472	4148591	WORKER	7.04E-02	0.00E+00	0.00E+00	1.16E-02	5.44E-01	6.13E-01	0.00E+00	2.46E-01	0.00E+00	7.01E-02	7.48E-03	8.97E-03	1.57
5734824148591	573482	4148591	WORKER	6.62E-02	0.00E+00	0.00E+00	1.11E-02	5.11E-01	5.78E-01	0.00E+00	2.35E-01	0.00E+00	6.61E-02	6.99E-03	8.58E-03	1.48
5734924148591	573492	4148591	WORKER	6.24E-02	0.00E+00	0.00E+00	1.08E-02	4.82E-01	5.46E-01	0.00E+00	2.29E-01	0.00E+00	6.24E-02	6.54E-03	8.35E-03	1.41
5735024148591	573502	4148591	WORKER	5.90E-02	0.00E+00	0.00E+00	1.07E-02	4.55E-01	5.16E-01	0.00E+00	2.26E-01	0.00E+00	5.90E-02	6.13E-03	8.25E-03	1.34
5735124148591	573512	4148591	WORKER	5.58E-02	0.00E+00	0.00E+00	1.07E-02	4.31E-01	4.88E-01	0.00E+00	2.26E-01	0.00E+00	5.58E-02	5.76E-03	8.24E-03	1.28
5735224148591	573522	4148591	UCART1	5.29E-02	0.00E+00	0.00E+00	1.07E-02	4.09E-01	4.62E-01	0.00E+00	2.27E-01	0.00E+00	5.29E-02	5.42E-03	8.29E-03	1.23
5735324148591	573532	4148591	UCART1	5.03E-02	0.00E+00	0.00E+00	1.09E-02	3.88E-01	4.39E-01	0.00E+00	2.31E-01	0.00E+00	5.02E-02	5.11E-03	8.42E-03	1.18
5735424148591	573542	4148591	UCART1	4.79E-02	0.00E+00	0.00E+00	1.11E-02	3.70E-01	4.16E-01	0.00E+00	2.35E-01	0.00E+00	4.76E-02	4.82E-03	8.59E-03	1.14
5735824148591	573582	4148591	UCART1	3.98E-02	0.00E+00	0.00E+00	1.19E-02	3.07E-01	3.42E-01	0.00E+00	2.53E-01	0.00E+00	3.91E-02	3.87E-03	9.23E-03	1.01
5735924148591	573592	4148591	UCART1	3.83E-02	0.00E+00	0.00E+00	1.18E-02	2.95E-01	3.27E-01	0.00E+00	2.50E-01	0.00E+00	3.74E-02	3.69E-03	9.14E-03	0.97
5736024148591	573602	4148591	UCART1	3.67E-02	0.00E+00	0.00E+00	1.14E-02	2.83E-01	3.13E-01	0.00E+00	2.41E-01	0.00E+00	3.58E-02	3.51E-03	8.80E-03	0.93
5736124148591	573612	4148591	UCART1	3.52E-02	0.00E+00	0.00E+00	1.07E-02	2.72E-01	2.99E-01	0.00E+00	2.26E-01	0.00E+00	3.42E-02	3.34E-03	8.25E-03	0.89
5736224148591	573622	4148591	UCART1	3.39E-02	0.00E+00	0.00E+00	9.86E-03	2.61E-01	2.87E-01	0.00E+00	2.09E-01	0.00E+00	3.28E-02	3.19E-03	7.61E-03	0.84
5736324148591	573632	4148591	UCART1	3.26E-02	0.00E+00	0.00E+00	8.94E-03	2.51E-01	2.75E-01	0.00E+00	1.89E-01	0.00E+00	3.14E-02	3.05E-03	6.91E-03	0.80
5736424148591	573642	4148591	UCART1	3.15E-02	0.00E+00	0.00E+00	8.16E-03	2.43E-01	2.65E-01	0.00E+00	1.73E-01	0.00E+00	3.03E-02	2.93E-03	6.30E-03	0.76
5736524148591	573652	4148591	UCART1	3.03E-02	0.00E+00	0.00E+00	7.30E-03	2.34E-01	2.54E-01	0.00E+00	1.54E-01	0.00E+00	2.91E-02	2.81E-03	5.64E-03	0.72
5736624148591	573662	4148591	UCART1	2.93E-02	0.00E+00	0.00E+00	6.49E-03	2.26E-01	2.44E-01	0.00E+00	1.37E-01	0.00E+00	2.79E-02	2.68E-03	5.02E-03	0.68
5728524148601	572852	4148601	UCART1	2.53E-02	0.00E+00	0.00E+00	2.41E-02	1.96E-01	2.55E-01	0.00E+00	5.11E-01	0.00E+00	2.92E-02	4.45E-03	1.86E-02	1.06
5728624148601	572862	4148601	UCART1	2.67E-02	0.00E+00	0.00E+00	2.44E-02	2.06E-01	2.74E-01	0.00E+00	5.16E-01	0.00E+00	3.13E-02	4.78E-03	1.88E-02	1.10
5728724148601	572872	4148601	UCART1	2.81E-02	0.00E+00	0.00E+00	2.57E-02	2.17E-01	2.93E-01	0.00E+00	5.45E-01	0.00E+00	3.35E-02	5.14E-03	1.99E-02	1.17
5728824148601	572882	4148601	UCART1	2.96E-02	0.00E+00	0.00E+00	2.23E-02	2.29E-01	3.14E-01	0.00E+00	4.71E-01	0.00E+00	3.59E-02	5.52E-03	1.72E-02	1.12
5728924148601	572892	4148601	UCART1	3.13E-02	0.00E+00	0.00E+00	2.19E-02	2.41E-01	3.38E-01	0.00E+00	4.63E-01	0.00E+00	3.87E-02	5.97E-03	1.69E-02	1.16
5729024148601	572902	4148601	UCART1	3.31E-02	0.00E+00	0.00E+00	1.94E-02	2.55E-01	3.65E-01	0.00E+00	4.11E-01	0.00E+00	4.17E-02	6.47E-03	1.50E-02	1.15
5729124148601	572912	4148601	UCART1	3.50E-02	0.00E+00	0.00E+00	1.81E-02	2.70E-01	3.95E-01	0.00E+00	3.83E-01	0.00E+00	4.51E-02	7.02E-03	1.40E-02	1.17
5729224148601	572922	4148601	UCART1	3.70E-02	0.00E+00	0.00E+00	1.62E-02	2.86E-01	4.27E-01	0.00E+00	3.42E-01	0.00E+00	4.89E-02	7.63E-03	1.25E-02	1.18
5729324148601	572932	4148601	UCART1	3.92E-02	0.00E+00	0.00E+00	1.46E-02	3.03E-01	4.64E-01	0.00E+00	3.09E-01	0.00E+00	5.31E-02	8.32E-03	1.13E-02	1.20
5729424148601	572942	4148601	UCART1	4.16E-02	0.00E+00	0.00E+00	1.33E-02	3.21E-01	5.05E-01	0.00E+00	2.81E-01	0.00E+00	5.78E-02	9.10E-03	1.02E-02	1.24
5729524148601	572952	4148601	UCART1	4.43E-02	0.00E+00	0.00E+00	1.22E-02	3.42E-01	5.54E-01	0.00E+00	2.58E-01	0.00E+00	6.34E-02	1.00E-02	9.43E-03	1.29
5729624148601	572962	4148601	UCART1	4.74E-02	0.00E+00	0.00E+00	1.13E-02	3.66E-01	6.10E-01	0.00E+00	2.39E-01	0.00E+00	6.98E-02	1.11E-02	8.73E-03	1.36
5729724148601	572972	4148601	UCART1	5.09E-02	0.00E+00	0.00E+00	1.06E-02	3.93E-01	6.77E-01	0.00E+00	2.23E-01	0.00E+00	7.74E-02	1.24E-02	8.15E-03	1.45
5729824148601	572982	4148601	UCART1	5.45E-02	0.00E+00	0.00E+00	9.83E-03	4.21E-01	7.50E-01	0.00E+00	2.08E-01	0.00E+00	8.57E-02	1.39E-02	7.60E-03	1.55
5729924148601	572992	4148601	UCART1	5.85E-02	0.00E+00	0.00E+00	9.20E-03	4.52E-01	8.32E-01	0.00E+00	1.95E-01	0.00E+00	9.52E-02	1.56E-02	7.10E-03	1.66
5730024148601	573002	4148601	UCART1	6.30E-02	0.00E+00	0.00E+00	8.64E-03	4.86E-01	9.29E-01	0.00E+00	1.83E-01	0.00E+00	1.06E-01	1.76E-02	6.68E-03	1.80

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730124148601	573012	4148601	UCART1	6.84E-02	0.00E+00	0.00E+00	8.24E-03	5.28E-01	1.05E+00	0.00E+00	1.74E-01	0.00E+00	1.20E-01	2.02E-02	6.37E-03	1.98
5730224148601	573022	4148601	WORKER	7.46E-02	0.00E+00	0.00E+00	7.92E-03	5.76E-01	1.20E+00	0.00E+00	1.68E-01	0.00E+00	1.37E-01	2.35E-02	6.12E-03	2.19
5730324148601	573032	4148601	WORKER	8.09E-02	0.00E+00	0.00E+00	7.57E-03	6.25E-01	1.36E+00	0.00E+00	1.60E-01	0.00E+00	1.56E-01	2.72E-02	5.85E-03	2.42
5730424148601	573042	4148601	WORKER	8.81E-02	0.00E+00	0.00E+00	7.28E-03	6.80E-01	1.56E+00	0.00E+00	1.54E-01	0.00E+00	1.78E-01	3.18E-02	5.62E-03	2.70
5730524148601	573052	4148601	WORKER	9.61E-02	0.00E+00	0.00E+00	7.05E-03	7.42E-01	1.81E+00	0.00E+00	1.49E-01	0.00E+00	2.07E-01	3.76E-02	5.45E-03	3.05
5730624148601	573062	4148601	WORKER	1.05E-01	0.00E+00	0.00E+00	6.89E-03	8.13E-01	2.13E+00	0.00E+00	1.46E-01	0.00E+00	2.44E-01	4.51E-02	5.32E-03	3.50
5730724148601	573072	4148601	UCART1	1.16E-01	0.00E+00	0.00E+00	6.81E-03	8.95E-01	2.57E+00	0.00E+00	1.44E-01	0.00E+00	2.94E-01	5.55E-02	5.26E-03	4.09
5730824148601	573082	4148601	UCART1	1.28E-01	0.00E+00	0.00E+00	6.82E-03	9.90E-01	3.17E+00	0.00E+00	1.44E-01	0.00E+00	3.62E-01	6.99E-02	5.27E-03	4.88
5730924148601	573092	4148601	UCART1	1.42E-01	0.00E+00	0.00E+00	6.87E-03	1.09E+00	3.94E+00	0.00E+00	1.45E-01	0.00E+00	4.50E-01	8.92E-02	5.31E-03	5.87
5731024148601	573102	4148601	UCART1	1.56E-01	0.00E+00	0.00E+00	6.96E-03	1.20E+00	4.87E+00	0.00E+00	1.47E-01	0.00E+00	5.57E-01	1.15E-01	5.37E-03	7.07
5731124148601	573112	4148601	UCART1	1.72E-01	0.00E+00	0.00E+00	7.14E-03	1.33E+00	5.99E+00	0.00E+00	1.51E-01	0.00E+00	6.85E-01	1.54E-01	5.51E-03	8.49
5731224148601	573122	4148601	UCART1	1.90E-01	0.00E+00	0.00E+00	7.43E-03	1.46E+00	7.20E+00	0.00E+00	1.57E-01	0.00E+00	8.24E-01	2.17E-01	5.74E-03	10.07
5731924148601	573192	4148601	UCART1	3.43E-01	0.00E+00	0.00E+00	1.39E-02	2.65E+00	9.05E+00	0.00E+00	2.95E-01	0.00E+00	1.04E+00	8.93E-01	1.08E-02	14.29
5732024148601	573202	4148601	UCART1	3.65E-01	0.00E+00	0.00E+00	2.23E-02	2.81E+00	8.33E+00	0.00E+00	4.71E-01	0.00E+00	9.53E-01	7.01E-01	1.72E-02	13.68
5732124148601	573212	4148601	UCART1	3.83E-01	0.00E+00	0.00E+00	1.89E-02	2.96E+00	7.50E+00	0.00E+00	4.01E-01	0.00E+00	8.58E-01	5.18E-01	1.46E-02	12.66
5732224148601	573222	4148601	UCART1	3.98E-01	0.00E+00	0.00E+00	1.71E-02	3.07E+00	6.65E+00	0.00E+00	3.61E-01	0.00E+00	7.61E-01	3.73E-01	1.32E-02	11.65
5732324148601	573232	4148601	UCART1	4.08E-01	0.00E+00	0.00E+00	1.63E-02	3.15E+00	5.82E+00	0.00E+00	3.45E-01	0.00E+00	6.66E-01	2.71E-01	1.26E-02	10.69
5732424148601	573242	4148601	UCART1	4.11E-01	0.00E+00	0.00E+00	1.62E-02	3.17E+00	5.04E+00	0.00E+00	3.43E-01	0.00E+00	5.77E-01	2.00E-01	1.25E-02	9.77
5732524148601	573252	4148601	UCART1	4.04E-01	0.00E+00	0.00E+00	1.64E-02	3.12E+00	4.32E+00	0.00E+00	3.46E-01	0.00E+00	4.94E-01	1.49E-01	1.26E-02	8.86
5732624148601	573262	4148601	UCART1	3.89E-01	0.00E+00	0.00E+00	1.67E-02	3.00E+00	3.69E+00	0.00E+00	3.54E-01	0.00E+00	4.22E-01	1.14E-01	1.29E-02	8.00
5732724148601	573272	4148601	UCART1	3.65E-01	0.00E+00	0.00E+00	1.72E-02	2.82E+00	3.16E+00	0.00E+00	3.64E-01	0.00E+00	3.61E-01	8.79E-02	1.33E-02	7.19
5732824148601	573282	4148601	UCART1	3.36E-01	0.00E+00	0.00E+00	1.77E-02	2.60E+00	2.73E+00	0.00E+00	3.75E-01	0.00E+00	3.12E-01	6.90E-02	1.37E-02	6.45
5732924148601	573292	4148601	WORKER	3.06E-01	0.00E+00	0.00E+00	1.85E-02	2.36E+00	2.39E+00	0.00E+00	3.91E-01	0.00E+00	2.73E-01	5.54E-02	1.43E-02	5.81
5733024148601	573302	4148601	WORKER	2.77E-01	0.00E+00	0.00E+00	1.94E-02	2.14E+00	2.12E+00	0.00E+00	4.11E-01	0.00E+00	2.43E-01	4.55E-02	1.50E-02	5.27
5733124148601	573312	4148601	WORKER	2.49E-01	0.00E+00	0.00E+00	1.37E-02	1.92E+00	1.90E+00	0.00E+00	2.89E-01	0.00E+00	2.18E-01	3.81E-02	1.06E-02	4.64
5733224148601	573322	4148601	WORKER	2.24E-01	0.00E+00	0.00E+00	9.82E-03	1.73E+00	1.71E+00	0.00E+00	2.08E-01	0.00E+00	1.96E-01	3.23E-02	7.58E-03	4.12
5733324148601	573332	4148601	WORKER	2.03E-01	0.00E+00	0.00E+00	1.40E-02	1.57E+00	1.56E+00	0.00E+00	2.97E-01	0.00E+00	1.79E-01	2.80E-02	1.08E-02	3.86
5733424148601	573342	4148601	UCART1	1.85E-01	0.00E+00	0.00E+00	9.98E-03	1.43E+00	1.43E+00	0.00E+00	2.11E-01	0.00E+00	1.64E-01	2.45E-02	7.71E-03	3.46
5734124148601	573412	4148601	UCART1	9.96E-02	0.00E+00	0.00E+00	1.66E-02	7.69E-01	8.29E-01	0.00E+00	3.50E-01	0.00E+00	9.48E-02	1.16E-02	1.28E-02	2.18
5734224148601	573422	4148601	UCART1	9.21E-02	0.00E+00	0.00E+00	2.16E-02	7.11E-01	7.75E-01	0.00E+00	4.58E-01	0.00E+00	8.86E-02	1.07E-02	1.67E-02	2.17
5734324148601	573432	4148601	WORKER	8.54E-02	0.00E+00	0.00E+00	1.82E-02	6.59E-01	7.25E-01	0.00E+00	3.86E-01	0.00E+00	8.29E-02	9.81E-03	1.41E-02	1.98
5734424148601	573442	4148601	WORKER	7.95E-02	0.00E+00	0.00E+00	1.59E-02	6.14E-01	6.81E-01	0.00E+00	3.36E-01	0.00E+00	7.79E-02	9.06E-03	1.23E-02	1.83
5734524148601	573452	4148601	WORKER	7.44E-02	0.00E+00	0.00E+00	1.42E-02	5.74E-01	6.42E-01	0.00E+00	3.01E-01	0.00E+00	7.34E-02	8.41E-03	1.10E-02	1.70
5734624148601	573462	4148601	WORKER	6.98E-02	0.00E+00	0.00E+00	1.30E-02	5.39E-01	6.05E-01	0.00E+00	2.76E-01	0.00E+00	6.92E-02	7.83E-03	1.01E-02	1.59
5734724148601	573472	4148601	WORKER	6.57E-02	0.00E+00	0.00E+00	1.22E-02	5.07E-01	5.71E-01	0.00E+00	2.59E-01	0.00E+00	6.54E-02	7.30E-03	9.44E-03	1.50
5734824148601	573482	4148601	WORKER	6.19E-02	0.00E+00	0.00E+00	1.17E-02	4.78E-01	5.40E-01	0.00E+00	2.48E-01	0.00E+00	6.18E-02	6.83E-03	9.04E-03	1.42
5734924148601	573492	4148601	WORKER	5.84E-02	0.00E+00	0.00E+00	1.14E-02	4.51E-01	5.12E-01	0.00E+00	2.41E-01	0.00E+00	5.85E-02	6.40E-03	8.81E-03	1.35
5735024148601	573502	4148601	WORKER	5.52E-02	0.00E+00	0.00E+00	1.13E-02	4.26E-01	4.85E-01	0.00E+00	2.39E-01	0.00E+00	5.54E-02	6.01E-03	8.73E-03	1.29
5735124148601	573512	4148601	WORKER	5.23E-02	0.00E+00	0.00E+00	1.13E-02	4.04E-01	4.60E-01	0.00E+00	2.40E-01	0.00E+00	5.26E-02	5.65E-03	8.75E-03	1.23
5735224148601	573522	4148601	WORKER	4.96E-02	0.00E+00	0.00E+00	1.15E-02	3.83E-01	4.36E-01	0.00E+00	2.43E-01	0.00E+00	4.99E-02	5.32E-03	8.85E-03	1.19
5735324148601	573532	4148601	UCART1	4.72E-02	0.00E+00	0.00E+00	1.17E-02	3.64E-01	4.15E-01	0.00E+00	2.48E-01	0.00E+00	4.74E-02	5.02E-03	9.04E-03	1.15
5735424148601	573542	4148601	UCART1	4.50E-02	0.00E+00	0.00E+00	1.20E-02	3.47E-01	3.95E-01	0.00E+00	2.54E-01	0.00E+00	4.52E-02	4.74E-03	9.25E-03	1.11
5735524148601	573552	4148601	UCART1	4.29E-02	0.00E+00	0.00E+00	1.23E-02	3.31E-01	3.76E-01	0.00E+00	2.61E-01	0.00E+00	4.30E-02	4.48E-03	9.52E-03	1.08
5735824148601	573582	4148601	UCART1	3.75E-02	0.00E+00	0.00E+00	1.32E-02	2.90E-01	3.26E-01	0.00E+00	2.80E-01	0.00E+00	3.73E-02	3.82E-03	1.02E-02	1.00
5735924148601	573592	4148601	UCART1	3.61E-02	0.00E+00	0.00E+00	1.31E-02	2.78E-01	3.13E-01	0.00E+00	2.78E-01	0.00E+00	3.57E-02	3.64E-03	1.01E-02	0.97
5736024148601	573602	4148601	UCART1	3.47E-02	0.00E+00	0.00E+00	1.26E-02	2.68E-01	2.99E-01	0.00E+00	2.67E-01	0.00E+00	3.42E-02	3.47E-03	9.76E-03	0.93
5736124148601	573612	4148601	UCART1	3.33E-02	0.00E+00	0.00E+00	1.18E-02	2.57E-01	2.87E-01	0.00E+00	2.50E-01	0.00E+00	3.28E-02	3.31E-03	9.11E-03	0.88
5736224148601	573622	4148601	UCART1	3.21E-02	0.00E+00	0.00E+00	1.08E-02	2.48E-01	2.75E-01	0.00E+00	2.28E-01	0.00E+00	3.15E-02	3.16E-03	8.33E-03	0.84
5736324148601	573632	4148601	UCART1	3.09E-02	0.00E+00	0.00E+00	9.69E-03	2.38E-01	2.64E-01	0.00E+00	2.05E-01	0.00E+00	3.02E-02	3.02E-03	7.48E-03	0.79

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736424148601	573642	4148601	UCART1	2.98E-02	0.00E+00	0.00E+00	8.68E-03	2.30E-01	2.54E-01	0.00E+00	1.84E-01	0.00E+00	2.91E-02	2.90E-03	6.70E-03	0.75
5736524148601	573652	4148601	UCART1	2.88E-02	0.00E+00	0.00E+00	7.70E-03	2.22E-01	2.44E-01	0.00E+00	1.63E-01	0.00E+00	2.79E-02	2.78E-03	5.95E-03	0.70
5728424148611	572842	4148611	UCART1	2.46E-02	0.00E+00	0.00E+00	2.00E-02	1.90E-01	2.48E-01	0.00E+00	4.24E-01	0.00E+00	2.83E-02	3.96E-03	1.55E-02	0.95
5728524148611	572852	4148611	UCART1	2.59E-02	0.00E+00	0.00E+00	2.22E-02	2.00E-01	2.65E-01	0.00E+00	4.70E-01	0.00E+00	3.03E-02	4.24E-03	1.71E-02	1.03
5728624148611	572862	4148611	UCART1	2.72E-02	0.00E+00	0.00E+00	2.58E-02	2.10E-01	2.83E-01	0.00E+00	5.47E-01	0.00E+00	3.24E-02	4.54E-03	1.99E-02	1.15
5728724148611	572872	4148611	UCART1	2.86E-02	0.00E+00	0.00E+00	2.40E-02	2.21E-01	3.04E-01	0.00E+00	5.07E-01	0.00E+00	3.47E-02	4.88E-03	1.85E-02	1.14
5728824148611	572882	4148611	UCART1	3.02E-02	0.00E+00	0.00E+00	2.33E-02	2.33E-01	3.27E-01	0.00E+00	4.93E-01	0.00E+00	3.73E-02	5.25E-03	1.80E-02	1.17
5728924148611	572892	4148611	UCART1	3.18E-02	0.00E+00	0.00E+00	2.16E-02	2.45E-01	3.51E-01	0.00E+00	4.57E-01	0.00E+00	4.01E-02	5.65E-03	1.67E-02	1.17
5729024148611	572902	4148611	UCART1	3.35E-02	0.00E+00	0.00E+00	1.91E-02	2.59E-01	3.78E-01	0.00E+00	4.05E-01	0.00E+00	4.33E-02	6.11E-03	1.48E-02	1.16
5729124148611	572912	4148611	UCART1	3.55E-02	0.00E+00	0.00E+00	1.72E-02	2.74E-01	4.10E-01	0.00E+00	3.63E-01	0.00E+00	4.69E-02	6.63E-03	1.33E-02	1.17
5729224148611	572922	4148611	UCART1	3.74E-02	0.00E+00	0.00E+00	1.54E-02	2.89E-01	4.43E-01	0.00E+00	3.25E-01	0.00E+00	5.06E-02	7.18E-03	1.19E-02	1.18
5729324148611	572932	4148611	WORKER	3.96E-02	0.00E+00	0.00E+00	1.39E-02	3.06E-01	4.80E-01	0.00E+00	2.93E-01	0.00E+00	5.49E-02	7.79E-03	1.07E-02	1.21
5729424148611	572942	4148611	WORKER	4.22E-02	0.00E+00	0.00E+00	1.28E-02	3.25E-01	5.25E-01	0.00E+00	2.70E-01	0.00E+00	6.01E-02	8.56E-03	9.86E-03	1.25
5729524148611	572952	4148611	UCART1	4.50E-02	0.00E+00	0.00E+00	1.18E-02	3.47E-01	5.77E-01	0.00E+00	2.50E-01	0.00E+00	6.60E-02	9.46E-03	9.14E-03	1.32
5729624148611	572962	4148611	UCART1	4.81E-02	0.00E+00	0.00E+00	1.10E-02	3.72E-01	6.36E-01	0.00E+00	2.33E-01	0.00E+00	7.28E-02	1.05E-02	8.49E-03	1.39
5729724148611	572972	4148611	UCART1	5.15E-02	0.00E+00	0.00E+00	1.02E-02	3.98E-01	7.03E-01	0.00E+00	2.16E-01	0.00E+00	8.04E-02	1.17E-02	7.90E-03	1.48
5729824148611	572982	4148611	UCART1	5.54E-02	0.00E+00	0.00E+00	9.60E-03	4.28E-01	7.81E-01	0.00E+00	2.03E-01	0.00E+00	8.93E-02	1.31E-02	7.41E-03	1.59
5729924148611	572992	4148611	UCART1	5.97E-02	0.00E+00	0.00E+00	9.01E-03	4.61E-01	8.69E-01	0.00E+00	1.91E-01	0.00E+00	9.94E-02	1.47E-02	6.96E-03	1.71
5730024148611	573002	4148611	UCART1	6.43E-02	0.00E+00	0.00E+00	8.50E-03	4.97E-01	9.71E-01	0.00E+00	1.80E-01	0.00E+00	1.11E-01	1.66E-02	6.56E-03	1.85
5730124148611	573012	4148611	UCART1	6.95E-02	0.00E+00	0.00E+00	8.05E-03	5.37E-01	1.09E+00	0.00E+00	1.70E-01	0.00E+00	1.25E-01	1.88E-02	6.22E-03	2.02
5730224148611	573022	4148611	UCART1	7.55E-02	0.00E+00	0.00E+00	7.69E-03	5.83E-01	1.23E+00	0.00E+00	1.63E-01	0.00E+00	1.41E-01	2.16E-02	5.94E-03	2.23
5730324148611	573032	4148611	WORKER	8.21E-02	0.00E+00	0.00E+00	7.38E-03	6.34E-01	1.41E+00	0.00E+00	1.56E-01	0.00E+00	1.61E-01	2.50E-02	5.70E-03	2.48
5730424148611	573042	4148611	WORKER	8.94E-02	0.00E+00	0.00E+00	7.10E-03	6.90E-01	1.62E+00	0.00E+00	1.50E-01	0.00E+00	1.85E-01	2.92E-02	5.49E-03	2.78
5730524148611	573052	4148611	UCART1	9.76E-02	0.00E+00	0.00E+00	6.89E-03	7.54E-01	1.89E+00	0.00E+00	1.46E-01	0.00E+00	2.16E-01	3.44E-02	5.32E-03	3.15
5730624148611	573062	4148611	UCART1	1.07E-01	0.00E+00	0.00E+00	6.76E-03	8.28E-01	2.25E+00	0.00E+00	1.43E-01	0.00E+00	2.57E-01	4.15E-02	5.22E-03	3.63
5730724148611	573072	4148611	UCART1	1.18E-01	0.00E+00	0.00E+00	6.68E-03	9.11E-01	2.71E+00	0.00E+00	1.41E-01	0.00E+00	3.10E-01	5.10E-02	5.16E-03	4.26
5730824148611	573082	4148611	UCART1	1.30E-01	0.00E+00	0.00E+00	6.65E-03	1.00E+00	3.31E+00	0.00E+00	1.41E-01	0.00E+00	3.79E-01	6.37E-02	5.14E-03	5.04
5730924148611	573092	4148611	UCART1	1.43E-01	0.00E+00	0.00E+00	6.68E-03	1.11E+00	4.07E+00	0.00E+00	1.41E-01	0.00E+00	4.65E-01	8.09E-02	5.16E-03	6.02
5731024148611	573102	4148611	UCART1	1.57E-01	0.00E+00	0.00E+00	6.74E-03	1.22E+00	4.94E+00	0.00E+00	1.43E-01	0.00E+00	5.65E-01	1.04E-01	5.21E-03	7.14
5731124148611	573112	4148611	UCART1	1.73E-01	0.00E+00	0.00E+00	6.88E-03	1.33E+00	5.93E+00	0.00E+00	1.46E-01	0.00E+00	6.79E-01	1.36E-01	5.31E-03	8.42
5731224148611	573122	4148611	UCART1	1.90E-01	0.00E+00	0.00E+00	7.11E-03	1.46E+00	6.97E+00	0.00E+00	1.50E-01	0.00E+00	7.97E-01	1.87E-01	5.49E-03	9.77
5732024148611	573202	4148611	UCART1	3.45E-01	0.00E+00	0.00E+00	1.83E-02	2.67E+00	6.97E+00	0.00E+00	3.87E-01	0.00E+00	7.97E-01	6.29E-01	1.41E-02	11.83
5732124148611	573212	4148611	UCART1	3.59E-01	0.00E+00	0.00E+00	2.00E-02	2.77E+00	6.25E+00	0.00E+00	4.22E-01	0.00E+00	7.15E-01	4.60E-01	1.54E-02	11.02
5732224148611	573222	4148611	UCART1	3.69E-01	0.00E+00	0.00E+00	1.79E-02	2.85E+00	5.51E+00	0.00E+00	3.79E-01	0.00E+00	6.30E-01	3.27E-01	1.38E-02	10.09
5732324148611	573232	4148611	UCART1	3.73E-01	0.00E+00	0.00E+00	1.73E-02	2.88E+00	4.83E+00	0.00E+00	3.66E-01	0.00E+00	5.52E-01	2.36E-01	1.33E-02	9.27
5732424148611	573242	4148611	UCART1	3.71E-01	0.00E+00	0.00E+00	1.74E-02	2.86E+00	4.19E+00	0.00E+00	3.67E-01	0.00E+00	4.79E-01	1.73E-01	1.34E-02	8.48
5732524148611	573252	4148611	UCART1	3.62E-01	0.00E+00	0.00E+00	1.79E-02	2.79E+00	3.63E+00	0.00E+00	3.78E-01	0.00E+00	4.15E-01	1.30E-01	1.38E-02	7.74
5732624148611	573262	4148611	UCART1	3.45E-01	0.00E+00	0.00E+00	1.84E-02	2.66E+00	3.12E+00	0.00E+00	3.89E-01	0.00E+00	3.57E-01	9.85E-02	1.42E-02	7.01
5732724148611	573272	4148611	UCART1	3.24E-01	0.00E+00	0.00E+00	1.92E-02	2.50E+00	2.71E+00	0.00E+00	4.07E-01	0.00E+00	3.10E-01	7.67E-02	1.49E-02	6.37
5732824148611	573282	4148611	UCART1	2.98E-01	0.00E+00	0.00E+00	1.99E-02	2.30E+00	2.36E+00	0.00E+00	4.22E-01	0.00E+00	2.70E-01	6.07E-02	1.54E-02	5.75
5732924148611	573292	4148611	WORKER	2.71E-01	0.00E+00	0.00E+00	1.37E-02	2.09E+00	2.08E+00	0.00E+00	2.89E-01	0.00E+00	2.38E-01	4.91E-02	1.06E-02	5.04
5733024148611	573302	4148611	UCART1	2.46E-01	0.00E+00	0.00E+00	9.73E-03	1.90E+00	1.86E+00	0.00E+00	2.06E-01	0.00E+00	2.13E-01	4.10E-02	7.51E-03	4.49
5733124148611	573312	4148611	UCART1	2.24E-01	0.00E+00	0.00E+00	1.38E-02	1.73E+00	1.69E+00	0.00E+00	2.93E-01	0.00E+00	1.93E-01	3.49E-02	1.07E-02	4.18
5733724148611	573372	4148611	UCART1	1.28E-01	0.00E+00	0.00E+00	9.92E-03	9.85E-01	9.98E-01	0.00E+00	2.10E-01	0.00E+00	1.14E-01	1.64E-02	7.66E-03	2.47
5733824148611	573382	4148611	UCART1	1.17E-01	0.00E+00	0.00E+00	1.17E-02	9.04E-01	9.25E-01	0.00E+00	2.48E-01	0.00E+00	1.06E-01	1.48E-02	9.04E-03	2.34
5734224148611	573422	4148611	UCART1	8.56E-02	0.00E+00	0.00E+00	2.01E-02	6.61E-01	7.11E-01	0.00E+00	4.25E-01	0.00E+00	8.13E-02	1.04E-02	1.55E-02	2.01
5734324148611	573432	4148611	UCART1	7.95E-02	0.00E+00	0.00E+00	1.96E-02	6.14E-01	6.68E-01	0.00E+00	4.15E-01	0.00E+00	7.64E-02	9.53E-03	1.51E-02	1.90
5734424148611	573442	4148611	WORKER	7.42E-02	0.00E+00	0.00E+00	1.68E-02	5.72E-01	6.29E-01	0.00E+00	3.56E-01	0.00E+00	7.19E-02	8.82E-03	1.30E-02	1.74
5734524148611	573452	4148611	WORKER	6.95E-02	0.00E+00	0.00E+00	1.50E-02	5.36E-01	5.94E-01	0.00E+00	3.17E-01	0.00E+00	6.79E-02	8.19E-03	1.16E-02	1.62

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734624148611	573462	4148611	WORKER	6.53E-02	0.00E+00	0.00E+00	1.37E-02	5.04E-01	5.62E-01	0.00E+00	2.90E-01	0.00E+00	6.43E-02	7.64E-03	1.06E-02	1.52
5734724148611	573472	4148611	WORKER	6.15E-02	0.00E+00	0.00E+00	1.29E-02	4.75E-01	5.32E-01	0.00E+00	2.72E-01	0.00E+00	6.08E-02	7.14E-03	9.93E-03	1.43
5734824148611	573482	4148611	WORKER	5.80E-02	0.00E+00	0.00E+00	1.23E-02	4.48E-01	5.04E-01	0.00E+00	2.61E-01	0.00E+00	5.77E-02	6.68E-03	9.53E-03	1.36
5734924148611	573492	4148611	WORKER	5.48E-02	0.00E+00	0.00E+00	1.21E-02	4.23E-01	4.79E-01	0.00E+00	2.55E-01	0.00E+00	5.48E-02	6.27E-03	9.32E-03	1.29
5735024148611	573502	4148611	WORKER	5.18E-02	0.00E+00	0.00E+00	1.20E-02	4.00E-01	4.55E-01	0.00E+00	2.54E-01	0.00E+00	5.20E-02	5.89E-03	9.26E-03	1.24
5735124148611	573512	4148611	WORKER	4.92E-02	0.00E+00	0.00E+00	1.21E-02	3.79E-01	4.32E-01	0.00E+00	2.56E-01	0.00E+00	4.94E-02	5.55E-03	9.32E-03	1.19
5735224148611	573522	4148611	WORKER	4.67E-02	0.00E+00	0.00E+00	1.23E-02	3.60E-01	4.11E-01	0.00E+00	2.60E-01	0.00E+00	4.70E-02	5.23E-03	9.49E-03	1.15
5735324148611	573532	4148611	UCART1	4.44E-02	0.00E+00	0.00E+00	1.26E-02	3.43E-01	3.92E-01	0.00E+00	2.67E-01	0.00E+00	4.48E-02	4.94E-03	9.72E-03	1.12
5735424148611	573542	4148611	UCART1	4.23E-02	0.00E+00	0.00E+00	1.29E-02	3.27E-01	3.73E-01	0.00E+00	2.74E-01	0.00E+00	4.27E-02	4.67E-03	1.00E-02	1.09
5735524148611	573552	4148611	UCART1	4.04E-02	0.00E+00	0.00E+00	1.34E-02	3.12E-01	3.56E-01	0.00E+00	2.84E-01	0.00E+00	4.07E-02	4.42E-03	1.04E-02	1.06
5735824148611	573582	4148611	UCART1	3.54E-02	0.00E+00	0.00E+00	1.47E-02	2.73E-01	3.10E-01	0.00E+00	3.10E-01	0.00E+00	3.55E-02	3.77E-03	1.13E-02	0.99
5735924148611	573592	4148611	UCART1	3.40E-02	0.00E+00	0.00E+00	1.46E-02	2.63E-01	2.98E-01	0.00E+00	3.10E-01	0.00E+00	3.40E-02	3.60E-03	1.13E-02	0.97
5736024148611	573602	4148611	UCART1	3.27E-02	0.00E+00	0.00E+00	1.41E-02	2.53E-01	2.86E-01	0.00E+00	2.98E-01	0.00E+00	3.27E-02	3.43E-03	1.09E-02	0.93
5736124148611	573612	4148611	UCART1	3.15E-02	0.00E+00	0.00E+00	1.31E-02	2.43E-01	2.74E-01	0.00E+00	2.76E-01	0.00E+00	3.13E-02	3.28E-03	1.01E-02	0.88
5736224148611	573622	4148611	UCART1	3.04E-02	0.00E+00	0.00E+00	1.18E-02	2.34E-01	2.63E-01	0.00E+00	2.50E-01	0.00E+00	3.01E-02	3.13E-03	9.11E-03	0.83
5736324148611	573632	4148611	UCART1	2.93E-02	0.00E+00	0.00E+00	1.05E-02	2.26E-01	2.53E-01	0.00E+00	2.22E-01	0.00E+00	2.89E-02	3.00E-03	8.10E-03	0.78
5736424148611	573642	4148611	UCART1	2.83E-02	0.00E+00	0.00E+00	9.26E-03	2.18E-01	2.43E-01	0.00E+00	1.96E-01	0.00E+00	2.78E-02	2.87E-03	7.16E-03	0.73
5728324148621	572832	4148621	UCART1	2.38E-02	0.00E+00	0.00E+00	1.62E-02	1.84E-01	2.40E-01	0.00E+00	3.42E-01	0.00E+00	2.74E-02	3.53E-03	1.25E-02	0.85
5728424148621	572842	4148621	UCART1	2.51E-02	0.00E+00	0.00E+00	2.09E-02	1.94E-01	2.57E-01	0.00E+00	4.42E-01	0.00E+00	2.94E-02	3.78E-03	1.61E-02	0.99
5728524148621	572852	4148621	UCART1	2.63E-02	0.00E+00	0.00E+00	2.47E-02	2.03E-01	2.74E-01	0.00E+00	5.22E-01	0.00E+00	3.13E-02	4.03E-03	1.90E-02	1.10
5728624148621	572862	4148621	UCART1	2.77E-02	0.00E+00	0.00E+00	2.69E-02	2.14E-01	2.94E-01	0.00E+00	5.70E-01	0.00E+00	3.37E-02	4.33E-03	2.08E-02	1.19
5728724148621	572872	4148621	UCART1	2.91E-02	0.00E+00	0.00E+00	2.44E-02	2.25E-01	3.16E-01	0.00E+00	5.16E-01	0.00E+00	3.61E-02	4.64E-03	1.88E-02	1.17
5728824148621	572882	4148621	UCART1	3.06E-02	0.00E+00	0.00E+00	2.36E-02	2.36E-01	3.39E-01	0.00E+00	4.99E-01	0.00E+00	3.87E-02	4.98E-03	1.82E-02	1.19
5728924148621	572892	4148621	UCART1	3.23E-02	0.00E+00	0.00E+00	2.09E-02	2.49E-01	3.65E-01	0.00E+00	4.42E-01	0.00E+00	4.17E-02	5.37E-03	1.61E-02	1.17
5729024148621	572902	4148621	UCART1	3.40E-02	0.00E+00	0.00E+00	1.86E-02	2.63E-01	3.93E-01	0.00E+00	3.94E-01	0.00E+00	4.50E-02	5.79E-03	1.44E-02	1.17
5729124148621	572912	4148621	UCART1	3.58E-02	0.00E+00	0.00E+00	1.66E-02	2.77E-01	4.24E-01	0.00E+00	3.51E-01	0.00E+00	4.85E-02	6.24E-03	1.28E-02	1.17
5729224148621	572922	4148621	WORKER	3.79E-02	0.00E+00	0.00E+00	1.50E-02	2.93E-01	4.59E-01	0.00E+00	3.17E-01	0.00E+00	5.25E-02	6.77E-03	1.16E-02	1.19
5729324148621	572932	4148621	WORKER	4.02E-02	0.00E+00	0.00E+00	1.36E-02	3.10E-01	5.00E-01	0.00E+00	2.89E-01	0.00E+00	5.71E-02	7.38E-03	1.05E-02	1.23
5729424148621	572942	4148621	WORKER	4.27E-02	0.00E+00	0.00E+00	1.25E-02	3.30E-01	5.46E-01	0.00E+00	2.65E-01	0.00E+00	6.24E-02	8.09E-03	9.66E-03	1.28
5729524148621	572952	4148621	WORKER	4.56E-02	0.00E+00	0.00E+00	1.16E-02	3.52E-01	5.99E-01	0.00E+00	2.45E-01	0.00E+00	6.85E-02	8.92E-03	8.94E-03	1.34
5729624148621	572962	4148621	UCART1	4.88E-02	0.00E+00	0.00E+00	1.08E-02	3.77E-01	6.61E-01	0.00E+00	2.29E-01	0.00E+00	7.56E-02	9.91E-03	8.34E-03	1.42
5729724148621	572972	4148621	UCART1	5.23E-02	0.00E+00	0.00E+00	1.00E-02	4.04E-01	7.29E-01	0.00E+00	2.13E-01	0.00E+00	8.33E-02	1.10E-02	7.76E-03	1.51
5729824148621	572982	4148621	UCART1	5.63E-02	0.00E+00	0.00E+00	9.44E-03	4.35E-01	8.10E-01	0.00E+00	2.00E-01	0.00E+00	9.26E-02	1.23E-02	7.29E-03	1.62
5729924148621	572992	4148621	UCART1	6.08E-02	0.00E+00	0.00E+00	8.90E-03	4.69E-01	9.03E-01	0.00E+00	1.88E-01	0.00E+00	1.03E-01	1.39E-02	6.87E-03	1.75
5730024148621	573002	4148621	UCART1	6.55E-02	0.00E+00	0.00E+00	8.39E-03	5.06E-01	1.01E+00	0.00E+00	1.78E-01	0.00E+00	1.15E-01	1.57E-02	6.48E-03	1.90
5730124148621	573012	4148621	UCART1	7.08E-02	0.00E+00	0.00E+00	7.95E-03	5.47E-01	1.13E+00	0.00E+00	1.68E-01	0.00E+00	1.29E-01	1.78E-02	6.14E-03	2.08
5730224148621	573022	4148621	UCART1	7.67E-02	0.00E+00	0.00E+00	7.56E-03	5.92E-01	1.28E+00	0.00E+00	1.60E-01	0.00E+00	1.46E-01	2.03E-02	5.84E-03	2.29
5730324148621	573032	4148621	UCART1	8.33E-02	0.00E+00	0.00E+00	7.24E-03	6.43E-01	1.46E+00	0.00E+00	1.53E-01	0.00E+00	1.67E-01	2.34E-02	5.59E-03	2.54
5730424148621	573042	4148621	UCART1	9.10E-02	0.00E+00	0.00E+00	7.00E-03	7.03E-01	1.69E+00	0.00E+00	1.48E-01	0.00E+00	1.93E-01	2.74E-02	5.40E-03	2.86
5730524148621	573052	4148621	UCART1	9.95E-02	0.00E+00	0.00E+00	6.80E-03	7.68E-01	1.98E+00	0.00E+00	1.44E-01	0.00E+00	2.26E-01	3.24E-02	5.25E-03	3.26
5730624148621	573062	4148621	UCART1	1.09E-01	0.00E+00	0.00E+00	6.66E-03	8.43E-01	2.36E+00	0.00E+00	1.41E-01	0.00E+00	2.70E-01	3.91E-02	5.15E-03	3.77
5730724148621	573072	4148621	UCART1	1.20E-01	0.00E+00	0.00E+00	6.58E-03	9.27E-01	2.84E+00	0.00E+00	1.39E-01	0.00E+00	3.25E-01	4.80E-02	5.08E-03	4.41
5730824148621	573082	4148621	UCART1	1.32E-01	0.00E+00	0.00E+00	6.52E-03	1.02E+00	3.43E+00	0.00E+00	1.38E-01	0.00E+00	3.92E-01	5.96E-02	5.04E-03	5.18
5730924148621	573092	4148621	UCART1	1.45E-01	0.00E+00	0.00E+00	6.52E-03	1.12E+00	4.13E+00	0.00E+00	1.38E-01	0.00E+00	4.72E-01	7.54E-02	5.03E-03	6.09
5731024148621	573102	4148621	UCART1	1.58E-01	0.00E+00	0.00E+00	6.54E-03	1.22E+00	4.92E+00	0.00E+00	1.39E-01	0.00E+00	5.63E-01	9.67E-02	5.05E-03	7.11
5731124148621	573112	4148621	WORKER	1.73E-01	0.00E+00	0.00E+00	6.65E-03	1.34E+00	5.78E+00	0.00E+00	1.41E-01	0.00E+00	6.60E-01	1.28E-01	5.13E-03	8.23
5731224148621	573122	4148621	WORKER	1.89E-01	0.00E+00	0.00E+00	6.84E-03	1.46E+00	6.64E+00	0.00E+00	1.45E-01	0.00E+00	7.59E-01	1.75E-01	5.28E-03	9.38
5731324148621	573132	4148621	WORKER	2.06E-01	0.00E+00	0.00E+00	7.17E-03	1.59E+00	7.41E+00	0.00E+00	1.52E-01	0.00E+00	8.47E-01	2.41E-01	5.54E-03	10.46
5732024148621	573202	4148621	UCART1	3.26E-01	0.00E+00	0.00E+00	1.33E-02	2.52E+00	5.89E+00	0.00E+00	2.82E-01	0.00E+00	6.73E-01	5.22E-01	1.03E-02	10.23

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732124148621	573212	4148621	UCART1	3.36E-01	0.00E+00	0.00E+00	2.11E-02	2.59E+00	5.26E+00	0.00E+00	4.46E-01	0.00E+00	6.02E-01	3.82E-01	1.63E-02	9.65
5732224148621	573222	4148621	UCART1	3.41E-01	0.00E+00	0.00E+00	1.90E-02	2.63E+00	4.64E+00	0.00E+00	4.02E-01	0.00E+00	5.30E-01	2.72E-01	1.47E-02	8.85
5732324148621	573232	4148621	UCART1	3.41E-01	0.00E+00	0.00E+00	1.86E-02	2.63E+00	4.06E+00	0.00E+00	3.93E-01	0.00E+00	4.65E-01	1.97E-01	1.43E-02	8.13
5732424148621	573242	4148621	UCART1	3.35E-01	0.00E+00	0.00E+00	1.89E-02	2.59E+00	3.54E+00	0.00E+00	4.00E-01	0.00E+00	4.05E-01	1.45E-01	1.46E-02	7.45
5732524148621	573252	4148621	UCART1	3.25E-01	0.00E+00	0.00E+00	1.97E-02	2.51E+00	3.09E+00	0.00E+00	4.18E-01	0.00E+00	3.53E-01	1.10E-01	1.52E-02	6.83
5732624148621	573262	4148621	UCART1	3.08E-01	0.00E+00	0.00E+00	1.66E-02	2.38E+00	2.69E+00	0.00E+00	3.52E-01	0.00E+00	3.07E-01	8.41E-02	1.28E-02	6.14
5732724148621	573272	4148621	UCART1	2.88E-01	0.00E+00	0.00E+00	1.41E-02	2.23E+00	2.36E+00	0.00E+00	2.98E-01	0.00E+00	2.69E-01	6.65E-02	1.09E-02	5.53
5732824148621	573282	4148621	UCART1	2.66E-01	0.00E+00	0.00E+00	9.80E-03	2.05E+00	2.07E+00	0.00E+00	2.08E-01	0.00E+00	2.37E-01	5.36E-02	7.57E-03	4.90
5732924148621	573292	4148621	UCART1	2.43E-01	0.00E+00	0.00E+00	1.38E-02	1.88E+00	1.84E+00	0.00E+00	2.93E-01	0.00E+00	2.11E-01	4.44E-02	1.07E-02	4.53
5733524148621	573352	4148621	UCART1	1.38E-01	0.00E+00	0.00E+00	8.25E-03	1.07E+00	1.06E+00	0.00E+00	1.75E-01	0.00E+00	1.21E-01	1.93E-02	6.37E-03	2.59
5733624148621	573362	4148621	UCART1	1.27E-01	0.00E+00	0.00E+00	9.74E-03	9.80E-01	9.76E-01	0.00E+00	2.06E-01	0.00E+00	1.12E-01	1.74E-02	7.52E-03	2.44
5733724148621	573372	4148621	UCART1	1.17E-01	0.00E+00	0.00E+00	1.13E-02	9.01E-01	9.03E-01	0.00E+00	2.40E-01	0.00E+00	1.03E-01	1.56E-02	8.76E-03	2.30
5733824148621	573382	4148621	UCART1	1.08E-01	0.00E+00	0.00E+00	9.82E-03	8.30E-01	8.39E-01	0.00E+00	2.08E-01	0.00E+00	9.59E-02	1.42E-02	7.58E-03	2.11
5733924148621	573392	4148621	UCART1	9.94E-02	0.00E+00	0.00E+00	1.21E-02	7.67E-01	7.83E-01	0.00E+00	2.56E-01	0.00E+00	8.95E-02	1.29E-02	9.33E-03	2.03
5734224148621	573422	4148621	UCART1	7.98E-02	0.00E+00	0.00E+00	1.67E-02	6.16E-01	6.52E-01	0.00E+00	3.53E-01	0.00E+00	7.46E-02	1.00E-02	1.29E-02	1.82
5734324148621	573432	4148621	UCART1	7.44E-02	0.00E+00	0.00E+00	2.11E-02	5.74E-01	6.15E-01	0.00E+00	4.47E-01	0.00E+00	7.04E-02	9.27E-03	1.63E-02	1.83
5734424148621	573442	4148621	WORKER	6.95E-02	0.00E+00	0.00E+00	1.79E-02	5.36E-01	5.81E-01	0.00E+00	3.79E-01	0.00E+00	6.64E-02	8.58E-03	1.38E-02	1.67
5734524148621	573452	4148621	WORKER	6.51E-02	0.00E+00	0.00E+00	1.58E-02	5.03E-01	5.50E-01	0.00E+00	3.35E-01	0.00E+00	6.29E-02	7.98E-03	1.22E-02	1.55
5734624148621	573462	4148621	WORKER	6.13E-02	0.00E+00	0.00E+00	1.44E-02	4.73E-01	5.21E-01	0.00E+00	3.05E-01	0.00E+00	5.96E-02	7.45E-03	1.11E-02	1.45
5734724148621	573472	4148621	WORKER	5.78E-02	0.00E+00	0.00E+00	1.35E-02	4.46E-01	4.95E-01	0.00E+00	2.86E-01	0.00E+00	5.66E-02	6.97E-03	1.04E-02	1.37
5734824148621	573482	4148621	WORKER	5.46E-02	0.00E+00	0.00E+00	1.30E-02	4.21E-01	4.70E-01	0.00E+00	2.76E-01	0.00E+00	5.38E-02	6.53E-03	1.01E-02	1.31
5734924148621	573492	4148621	WORKER	5.16E-02	0.00E+00	0.00E+00	1.28E-02	3.98E-01	4.48E-01	0.00E+00	2.71E-01	0.00E+00	5.12E-02	6.14E-03	9.88E-03	1.25
5735024148621	573502	4148621	WORKER	4.88E-02	0.00E+00	0.00E+00	1.28E-02	3.77E-01	4.26E-01	0.00E+00	2.70E-01	0.00E+00	4.87E-02	5.78E-03	9.87E-03	1.20
5735124148621	573512	4148621	WORKER	4.63E-02	0.00E+00	0.00E+00	1.29E-02	3.58E-01	4.06E-01	0.00E+00	2.74E-01	0.00E+00	4.64E-02	5.44E-03	9.98E-03	1.16
5735224148621	573522	4148621	WORKER	4.40E-02	0.00E+00	0.00E+00	1.32E-02	3.40E-01	3.87E-01	0.00E+00	2.80E-01	0.00E+00	4.42E-02	5.13E-03	1.02E-02	1.12
5735324148621	573532	4148621	UCART1	4.19E-02	0.00E+00	0.00E+00	1.36E-02	3.24E-01	3.69E-01	0.00E+00	2.88E-01	0.00E+00	4.22E-02	4.85E-03	1.05E-02	1.09
5735424148621	573542	4148621	UCART1	4.00E-02	0.00E+00	0.00E+00	1.41E-02	3.09E-01	3.53E-01	0.00E+00	2.98E-01	0.00E+00	4.03E-02	4.59E-03	1.09E-02	1.07
5735524148621	573552	4148621	UCART1	3.82E-02	0.00E+00	0.00E+00	1.46E-02	2.95E-01	3.37E-01	0.00E+00	3.10E-01	0.00E+00	3.85E-02	4.36E-03	1.13E-02	1.05
5735924148621	573592	4148621	UCART1	3.22E-02	0.00E+00	0.00E+00	1.64E-02	2.49E-01	2.83E-01	0.00E+00	3.48E-01	0.00E+00	3.24E-02	3.55E-03	1.27E-02	0.98
5736024148621	573602	4148621	UCART1	3.10E-02	0.00E+00	0.00E+00	1.58E-02	2.39E-01	2.72E-01	0.00E+00	3.34E-01	0.00E+00	3.11E-02	3.39E-03	1.22E-02	0.94
5736124148621	573612	4148621	UCART1	2.99E-02	0.00E+00	0.00E+00	1.45E-02	2.30E-01	2.61E-01	0.00E+00	3.06E-01	0.00E+00	2.99E-02	3.24E-03	1.12E-02	0.89
5736224148621	573622	4148621	UCART1	2.88E-02	0.00E+00	0.00E+00	1.29E-02	2.22E-01	2.51E-01	0.00E+00	2.74E-01	0.00E+00	2.87E-02	3.10E-03	9.98E-03	0.83
5736324148621	573632	4148621	UCART1	2.78E-02	0.00E+00	0.00E+00	1.13E-02	2.14E-01	2.42E-01	0.00E+00	2.39E-01	0.00E+00	2.76E-02	2.96E-03	8.73E-03	0.77
5728224148631	572822	4148631	UCART1	2.32E-02	0.00E+00	0.00E+00	1.46E-02	1.79E-01	2.34E-01	0.00E+00	3.08E-01	0.00E+00	2.67E-02	3.18E-03	1.12E-02	0.80
5728324148631	572832	4148631	UCART1	2.42E-02	0.00E+00	0.00E+00	1.69E-02	1.87E-01	2.49E-01	0.00E+00	3.58E-01	0.00E+00	2.84E-02	3.38E-03	1.31E-02	0.88
5728424148631	572842	4148631	UCART1	2.55E-02	0.00E+00	0.00E+00	1.49E-02	1.97E-01	2.66E-01	0.00E+00	3.16E-01	0.00E+00	3.05E-02	3.62E-03	1.15E-02	0.87
5728524148631	572852	4148631	UCART1	2.67E-02	0.00E+00	0.00E+00	1.80E-02	2.06E-01	2.84E-01	0.00E+00	3.81E-01	0.00E+00	3.25E-02	3.86E-03	1.39E-02	0.97
5728624148631	572862	4148631	UCART1	2.81E-02	0.00E+00	0.00E+00	2.25E-02	2.17E-01	3.05E-01	0.00E+00	4.76E-01	0.00E+00	3.49E-02	4.14E-03	1.74E-02	1.11
5728724148631	572872	4148631	UCART1	2.95E-02	0.00E+00	0.00E+00	2.66E-02	2.28E-01	3.27E-01	0.00E+00	5.63E-01	0.00E+00	3.74E-02	4.43E-03	2.05E-02	1.24
5728824148631	572882	4148631	UCART1	3.10E-02	0.00E+00	0.00E+00	2.34E-02	2.39E-01	3.51E-01	0.00E+00	4.95E-01	0.00E+00	4.02E-02	4.76E-03	1.81E-02	1.20
5728924148631	572892	4148631	UCART1	3.26E-02	0.00E+00	0.00E+00	2.07E-02	2.52E-01	3.78E-01	0.00E+00	4.38E-01	0.00E+00	4.32E-02	5.11E-03	1.60E-02	1.19
5729024148631	572902	4148631	WORKER	3.44E-02	0.00E+00	0.00E+00	1.84E-02	2.65E-01	4.07E-01	0.00E+00	3.89E-01	0.00E+00	4.65E-02	5.50E-03	1.42E-02	1.18
5729124148631	572912	4148631	WORKER	3.63E-02	0.00E+00	0.00E+00	1.65E-02	2.80E-01	4.40E-01	0.00E+00	3.49E-01	0.00E+00	5.03E-02	5.95E-03	1.27E-02	1.19
5729224148631	572922	4148631	WORKER	3.84E-02	0.00E+00	0.00E+00	1.49E-02	2.96E-01	4.76E-01	0.00E+00	3.15E-01	0.00E+00	5.45E-02	6.46E-03	1.15E-02	1.21
5729324148631	572932	4148631	WORKER	4.07E-02	0.00E+00	0.00E+00	1.36E-02	3.14E-01	5.18E-01	0.00E+00	2.87E-01	0.00E+00	5.93E-02	7.05E-03	1.05E-02	1.25
5729424148631	572942	4148631	WORKER	4.33E-02	0.00E+00	0.00E+00	1.24E-02	3.34E-01	5.65E-01	0.00E+00	2.63E-01	0.00E+00	6.47E-02	7.72E-03	9.60E-03	1.30
5729524148631	572952	4148631	WORKER	4.62E-02	0.00E+00	0.00E+00	1.15E-02	3.56E-01	6.18E-01	0.00E+00	2.42E-01	0.00E+00	7.07E-02	8.49E-03	8.85E-03	1.36
5729624148631	572962	4148631	WORKER	4.95E-02	0.00E+00	0.00E+00	1.07E-02	3.82E-01	6.82E-01	0.00E+00	2.26E-01	0.00E+00	7.80E-02	9.43E-03	8.25E-03	1.45
5729724148631	572972	4148631	UCART1	5.31E-02	0.00E+00	0.00E+00	9.97E-03	4.10E-01	7.53E-01	0.00E+00	2.11E-01	0.00E+00	8.61E-02	1.05E-02	7.70E-03	1.54

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729824148631	572982	4148631	UCART1	5.71E-02	0.00E+00	0.00E+00	9.33E-03	4.41E-01	8.33E-01	0.00E+00	1.97E-01	0.00E+00	9.53E-02	1.17E-02	7.20E-03	1.65
5729924148631	572992	4148631	UCART1	6.17E-02	0.00E+00	0.00E+00	8.81E-03	4.76E-01	9.30E-01	0.00E+00	1.86E-01	0.00E+00	1.06E-01	1.33E-02	6.80E-03	1.79
5730024148631	573002	4148631	UCART1	6.67E-02	0.00E+00	0.00E+00	8.32E-03	5.15E-01	1.04E+00	0.00E+00	1.76E-01	0.00E+00	1.19E-01	1.50E-02	6.43E-03	1.95
5730124148631	573012	4148631	UCART1	7.21E-02	0.00E+00	0.00E+00	7.88E-03	5.57E-01	1.17E+00	0.00E+00	1.67E-01	0.00E+00	1.34E-01	1.70E-02	6.08E-03	2.13
5730224148631	573022	4148631	UCART1	7.82E-02	0.00E+00	0.00E+00	7.50E-03	6.03E-01	1.32E+00	0.00E+00	1.59E-01	0.00E+00	1.51E-01	1.94E-02	5.79E-03	2.35
5730324148631	573032	4148631	UCART1	8.49E-02	0.00E+00	0.00E+00	7.18E-03	6.56E-01	1.51E+00	0.00E+00	1.52E-01	0.00E+00	1.73E-01	2.24E-02	5.54E-03	2.62
5730424148631	573042	4148631	UCART1	9.26E-02	0.00E+00	0.00E+00	6.93E-03	7.15E-01	1.76E+00	0.00E+00	1.47E-01	0.00E+00	2.01E-01	2.63E-02	5.35E-03	2.95
5730524148631	573052	4148631	UCART1	1.01E-01	0.00E+00	0.00E+00	6.74E-03	7.83E-01	2.07E+00	0.00E+00	1.43E-01	0.00E+00	2.36E-01	3.13E-02	5.21E-03	3.37
5730624148631	573062	4148631	UCART1	1.11E-01	0.00E+00	0.00E+00	6.61E-03	8.58E-01	2.46E+00	0.00E+00	1.40E-01	0.00E+00	2.81E-01	3.79E-02	5.10E-03	3.90
5730724148631	573072	4148631	UCART1	1.22E-01	0.00E+00	0.00E+00	6.50E-03	9.40E-01	2.94E+00	0.00E+00	1.38E-01	0.00E+00	3.36E-01	4.64E-02	5.02E-03	4.53
5730824148631	573082	4148631	UCART1	1.33E-01	0.00E+00	0.00E+00	6.42E-03	1.03E+00	3.50E+00	0.00E+00	1.36E-01	0.00E+00	4.00E-01	5.76E-02	4.96E-03	5.26
5730924148631	573092	4148631	UCART1	1.46E-01	0.00E+00	0.00E+00	6.38E-03	1.12E+00	4.13E+00	0.00E+00	1.35E-01	0.00E+00	4.73E-01	7.29E-02	4.93E-03	6.10
5731024148631	573102	4148631	WORKER	1.59E-01	0.00E+00	0.00E+00	6.38E-03	1.23E+00	4.83E+00	0.00E+00	1.35E-01	0.00E+00	5.52E-01	9.44E-02	4.93E-03	7.00
5731124148631	573112	4148631	WORKER	1.73E-01	0.00E+00	0.00E+00	6.46E-03	1.34E+00	5.54E+00	0.00E+00	1.37E-01	0.00E+00	6.34E-01	1.27E-01	4.99E-03	7.96
5731224148631	573122	4148631	WORKER	1.88E-01	0.00E+00	0.00E+00	6.62E-03	1.45E+00	6.21E+00	0.00E+00	1.40E-01	0.00E+00	7.10E-01	1.70E-01	5.11E-03	8.89
5731324148631	573132	4148631	WORKER	2.04E-01	0.00E+00	0.00E+00	6.87E-03	1.58E+00	6.73E+00	0.00E+00	1.46E-01	0.00E+00	7.70E-01	2.20E-01	5.31E-03	9.66
5732024148631	573202	4148631	UCART1	3.06E-01	0.00E+00	0.00E+00	1.47E-02	2.36E+00	4.99E+00	0.00E+00	3.10E-01	0.00E+00	5.70E-01	4.00E-01	1.13E-02	8.96
5732124148631	573212	4148631	UCART1	3.12E-01	0.00E+00	0.00E+00	1.78E-02	2.41E+00	4.46E+00	0.00E+00	3.77E-01	0.00E+00	5.10E-01	2.90E-01	1.38E-02	8.39
5732224148631	573222	4148631	UCART1	3.14E-01	0.00E+00	0.00E+00	2.04E-02	2.42E+00	3.95E+00	0.00E+00	4.32E-01	0.00E+00	4.51E-01	2.13E-01	1.58E-02	7.82
5732324148631	573232	4148631	UCART1	3.11E-01	0.00E+00	0.00E+00	2.03E-02	2.40E+00	3.47E+00	0.00E+00	4.30E-01	0.00E+00	3.97E-01	1.58E-01	1.57E-02	7.20
5732424148631	573242	4148631	UCART1	3.03E-01	0.00E+00	0.00E+00	1.71E-02	2.34E+00	3.03E+00	0.00E+00	3.62E-01	0.00E+00	3.47E-01	1.18E-01	1.32E-02	6.54
5732524148631	573252	4148631	UCART1	2.91E-01	0.00E+00	0.00E+00	1.42E-02	2.25E+00	2.66E+00	0.00E+00	3.00E-01	0.00E+00	3.04E-01	9.10E-02	1.09E-02	5.92
5732624148631	573262	4148631	UCART1	2.76E-01	0.00E+00	0.00E+00	9.82E-03	2.13E+00	2.33E+00	0.00E+00	2.08E-01	0.00E+00	2.67E-01	7.18E-02	7.58E-03	5.30
5733224148631	573322	4148631	UCART1	1.65E-01	0.00E+00	0.00E+00	7.98E-03	1.27E+00	1.23E+00	0.00E+00	1.69E-01	0.00E+00	1.40E-01	2.62E-02	6.16E-03	3.01
5733324148631	573332	4148631	UCART1	1.50E-01	0.00E+00	0.00E+00	7.71E-03	1.16E+00	1.12E+00	0.00E+00	1.63E-01	0.00E+00	1.29E-01	2.30E-02	5.96E-03	2.76
5733424148631	573342	4148631	UCART1	1.37E-01	0.00E+00	0.00E+00	8.80E-03	1.06E+00	1.04E+00	0.00E+00	1.86E-01	0.00E+00	1.19E-01	2.05E-02	6.79E-03	2.57
5733524148631	573352	4148631	UCART1	1.26E-01	0.00E+00	0.00E+00	9.61E-03	9.72E-01	9.55E-01	0.00E+00	2.03E-01	0.00E+00	1.09E-01	1.83E-02	7.42E-03	2.40
5733624148631	573362	4148631	UCART1	1.16E-01	0.00E+00	0.00E+00	9.54E-03	8.96E-01	8.84E-01	0.00E+00	2.02E-01	0.00E+00	1.01E-01	1.65E-02	7.37E-03	2.23
5733724148631	573372	4148631	UCART1	1.07E-01	0.00E+00	0.00E+00	9.94E-03	8.27E-01	8.20E-01	0.00E+00	2.10E-01	0.00E+00	9.38E-02	1.49E-02	7.68E-03	2.09
5733824148631	573382	4148631	UCART1	9.92E-02	0.00E+00	0.00E+00	1.12E-02	7.66E-01	7.64E-01	0.00E+00	2.37E-01	0.00E+00	8.74E-02	1.36E-02	8.66E-03	1.99
5733924148631	573392	4148631	UCART1	9.20E-02	0.00E+00	0.00E+00	9.96E-03	7.10E-01	7.15E-01	0.00E+00	2.11E-01	0.00E+00	8.17E-02	1.24E-02	7.69E-03	1.84
5734224148631	573422	4148631	UCART1	7.45E-02	0.00E+00	0.00E+00	2.02E-02	5.75E-01	5.99E-01	0.00E+00	4.28E-01	0.00E+00	6.85E-02	9.70E-03	1.56E-02	1.79
5734324148631	573432	4148631	UCART1	6.97E-02	0.00E+00	0.00E+00	2.27E-02	5.38E-01	5.67E-01	0.00E+00	4.81E-01	0.00E+00	6.49E-02	8.99E-03	1.75E-02	1.77
5734424148631	573442	4148631	UCART1	6.52E-02	0.00E+00	0.00E+00	1.91E-02	5.04E-01	5.37E-01	0.00E+00	4.04E-01	0.00E+00	6.14E-02	8.34E-03	1.47E-02	1.61
5734524148631	573452	4148631	WORKER	6.12E-02	0.00E+00	0.00E+00	1.67E-02	4.73E-01	5.09E-01	0.00E+00	3.53E-01	0.00E+00	5.82E-02	7.77E-03	1.29E-02	1.49
5734624148631	573462	4148631	WORKER	5.77E-02	0.00E+00	0.00E+00	1.52E-02	4.45E-01	4.84E-01	0.00E+00	3.21E-01	0.00E+00	5.53E-02	7.26E-03	1.17E-02	1.40
5734724148631	573472	4148631	WORKER	5.44E-02	0.00E+00	0.00E+00	1.42E-02	4.20E-01	4.60E-01	0.00E+00	3.02E-01	0.00E+00	5.26E-02	6.80E-03	1.10E-02	1.32
5734824148631	573482	4148631	WORKER	5.15E-02	0.00E+00	0.00E+00	1.38E-02	3.97E-01	4.38E-01	0.00E+00	2.91E-01	0.00E+00	5.01E-02	6.38E-03	1.06E-02	1.26
5734924148631	573492	4148631	WORKER	4.87E-02	0.00E+00	0.00E+00	1.36E-02	3.76E-01	4.18E-01	0.00E+00	2.88E-01	0.00E+00	4.78E-02	6.00E-03	1.05E-02	1.21
5735024148631	573502	4148631	WORKER	4.61E-02	0.00E+00	0.00E+00	1.36E-02	3.56E-01	3.99E-01	0.00E+00	2.89E-01	0.00E+00	4.56E-02	5.65E-03	1.05E-02	1.17
5735124148631	573512	4148631	WORKER	4.38E-02	0.00E+00	0.00E+00	1.39E-02	3.38E-01	3.81E-01	0.00E+00	2.94E-01	0.00E+00	4.35E-02	5.33E-03	1.07E-02	1.13
5735224148631	573522	4148631	WORKER	4.17E-02	0.00E+00	0.00E+00	1.43E-02	3.22E-01	3.64E-01	0.00E+00	3.02E-01	0.00E+00	4.16E-02	5.04E-03	1.10E-02	1.10
5735324148631	573532	4148631	WORKER	3.97E-02	0.00E+00	0.00E+00	1.48E-02	3.06E-01	3.48E-01	0.00E+00	3.13E-01	0.00E+00	3.98E-02	4.77E-03	1.14E-02	1.08
5735424148631	573542	4148631	UCART1	3.78E-02	0.00E+00	0.00E+00	1.53E-02	2.92E-01	3.33E-01	0.00E+00	3.24E-01	0.00E+00	3.80E-02	4.52E-03	1.18E-02	1.06
5735524148631	573552	4148631	UCART1	3.62E-02	0.00E+00	0.00E+00	1.60E-02	2.79E-01	3.18E-01	0.00E+00	3.39E-01	0.00E+00	3.64E-02	4.28E-03	1.24E-02	1.04
5735624148631	573562	4148631	UCART1	3.46E-02	0.00E+00	0.00E+00	1.68E-02	2.67E-01	3.05E-01	0.00E+00	3.56E-01	0.00E+00	3.48E-02	4.06E-03	1.30E-02	1.03
5735924148631	573592	4148631	UCART1	3.05E-02	0.00E+00	0.00E+00	1.86E-02	2.35E-01	2.69E-01	0.00E+00	3.93E-01	0.00E+00	3.07E-02	3.50E-03	1.43E-02	0.99
5736024148631	573602	4148631	UCART1	2.94E-02	0.00E+00	0.00E+00	1.78E-02	2.27E-01	2.58E-01	0.00E+00	3.76E-01	0.00E+00	2.95E-02	3.35E-03	1.37E-02	0.96
5736124148631	573612	4148631	UCART1	2.83E-02	0.00E+00	0.00E+00	1.61E-02	2.19E-01	2.49E-01	0.00E+00	3.41E-01	0.00E+00	2.84E-02	3.20E-03	1.25E-02	0.90

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728324148641	572832	4148641	UCART1	2.46E-02	0.00E+00	0.00E+00	1.30E-02	1.90E-01	2.58E-01	0.00E+00	2.74E-01	0.00E+00	2.95E-02	3.27E-03	1.00E-02	0.80
5728424148641	572842	4148641	UCART1	2.58E-02	0.00E+00	0.00E+00	1.52E-02	1.99E-01	2.76E-01	0.00E+00	3.23E-01	0.00E+00	3.15E-02	3.49E-03	1.18E-02	0.89
5728524148641	572852	4148641	UCART1	2.71E-02	0.00E+00	0.00E+00	1.93E-02	2.09E-01	2.96E-01	0.00E+00	4.08E-01	0.00E+00	3.38E-02	3.73E-03	1.49E-02	1.01
5728624148641	572862	4148641	UCART1	2.84E-02	0.00E+00	0.00E+00	2.40E-02	2.19E-01	3.16E-01	0.00E+00	5.09E-01	0.00E+00	3.61E-02	3.99E-03	1.86E-02	1.16
5728724148641	572872	4148641	UCART1	2.98E-02	0.00E+00	0.00E+00	2.72E-02	2.30E-01	3.39E-01	0.00E+00	5.76E-01	0.00E+00	3.88E-02	4.28E-03	2.10E-02	1.27
5728824148641	572882	4148641	UCART1	3.14E-02	0.00E+00	0.00E+00	2.40E-02	2.42E-01	3.64E-01	0.00E+00	5.07E-01	0.00E+00	4.16E-02	4.59E-03	1.85E-02	1.23
5728924148641	572892	4148641	WORKER	3.30E-02	0.00E+00	0.00E+00	2.10E-02	2.55E-01	3.91E-01	0.00E+00	4.46E-01	0.00E+00	4.47E-02	4.92E-03	1.63E-02	1.21
5729024148641	572902	4148641	WORKER	3.47E-02	0.00E+00	0.00E+00	1.86E-02	2.68E-01	4.20E-01	0.00E+00	3.93E-01	0.00E+00	4.81E-02	5.30E-03	1.44E-02	1.20
5729124148641	572912	4148641	WORKER	3.67E-02	0.00E+00	0.00E+00	1.67E-02	2.83E-01	4.54E-01	0.00E+00	3.53E-01	0.00E+00	5.19E-02	5.74E-03	1.29E-02	1.21
5729224148641	572922	4148641	WORKER	3.88E-02	0.00E+00	0.00E+00	1.51E-02	3.00E-01	4.92E-01	0.00E+00	3.19E-01	0.00E+00	5.63E-02	6.24E-03	1.16E-02	1.24
5729324148641	572932	4148641	WORKER	4.12E-02	0.00E+00	0.00E+00	1.37E-02	3.18E-01	5.35E-01	0.00E+00	2.89E-01	0.00E+00	6.12E-02	6.81E-03	1.06E-02	1.28
5729424148641	572942	4148641	WORKER	4.39E-02	0.00E+00	0.00E+00	1.25E-02	3.39E-01	5.83E-01	0.00E+00	2.64E-01	0.00E+00	6.66E-02	7.46E-03	9.64E-03	1.33
5729524148641	572952	4148641	WORKER	4.68E-02	0.00E+00	0.00E+00	1.15E-02	3.61E-01	6.37E-01	0.00E+00	2.43E-01	0.00E+00	7.28E-02	8.22E-03	8.87E-03	1.39
5729624148641	572962	4148641	WORKER	5.01E-02	0.00E+00	0.00E+00	1.06E-02	3.87E-01	6.99E-01	0.00E+00	2.25E-01	0.00E+00	8.00E-02	9.10E-03	8.22E-03	1.47
5729724148641	572972	4148641	UCART1	5.39E-02	0.00E+00	0.00E+00	9.95E-03	4.16E-01	7.73E-01	0.00E+00	2.11E-01	0.00E+00	8.84E-02	1.02E-02	7.68E-03	1.57
5729824148641	572982	4148641	UCART1	5.80E-02	0.00E+00	0.00E+00	9.31E-03	4.48E-01	8.56E-01	0.00E+00	1.97E-01	0.00E+00	9.79E-02	1.14E-02	7.19E-03	1.69
5729924148641	572992	4148641	UCART1	6.26E-02	0.00E+00	0.00E+00	8.75E-03	4.83E-01	9.52E-01	0.00E+00	1.85E-01	0.00E+00	1.09E-01	1.28E-02	6.76E-03	1.82
5730024148641	573002	4148641	UCART1	6.78E-02	0.00E+00	0.00E+00	8.28E-03	5.23E-01	1.07E+00	0.00E+00	1.75E-01	0.00E+00	1.22E-01	1.46E-02	6.40E-03	1.99
5730124148641	573012	4148641	UCART1	7.34E-02	0.00E+00	0.00E+00	7.84E-03	5.66E-01	1.21E+00	0.00E+00	1.66E-01	0.00E+00	1.38E-01	1.66E-02	6.06E-03	2.18
5730224148641	573022	4148641	UCART1	7.96E-02	0.00E+00	0.00E+00	7.46E-03	6.14E-01	1.37E+00	0.00E+00	1.58E-01	0.00E+00	1.57E-01	1.90E-02	5.76E-03	2.41
5730324148641	573032	4148641	UCART1	8.66E-02	0.00E+00	0.00E+00	7.15E-03	6.68E-01	1.57E+00	0.00E+00	1.51E-01	0.00E+00	1.80E-01	2.21E-02	5.53E-03	2.70
5730424148641	573042	4148641	UCART1	9.45E-02	0.00E+00	0.00E+00	6.91E-03	7.29E-01	1.83E+00	0.00E+00	1.46E-01	0.00E+00	2.10E-01	2.60E-02	5.34E-03	3.05
5730524148641	573052	4148641	UCART1	1.03E-01	0.00E+00	0.00E+00	6.70E-03	7.96E-01	2.15E+00	0.00E+00	1.42E-01	0.00E+00	2.45E-01	3.09E-02	5.17E-03	3.47
5730624148641	573062	4148641	UCART1	1.13E-01	0.00E+00	0.00E+00	6.54E-03	8.70E-01	2.53E+00	0.00E+00	1.38E-01	0.00E+00	2.90E-01	3.73E-02	5.05E-03	3.99
5730724148641	573072	4148641	UCART1	1.23E-01	0.00E+00	0.00E+00	6.42E-03	9.50E-01	2.99E+00	0.00E+00	1.36E-01	0.00E+00	3.42E-01	4.58E-02	4.96E-03	4.60
5730824148641	573082	4148641	UCART1	1.34E-01	0.00E+00	0.00E+00	6.34E-03	1.04E+00	3.52E+00	0.00E+00	1.34E-01	0.00E+00	4.03E-01	5.74E-02	4.89E-03	5.30
5730924148641	573092	4148641	UCART1	1.46E-01	0.00E+00	0.00E+00	6.28E-03	1.13E+00	4.09E+00	0.00E+00	1.33E-01	0.00E+00	4.68E-01	7.33E-02	4.85E-03	6.05
5731024148641	573102	4148641	UCART1	1.59E-01	0.00E+00	0.00E+00	6.27E-03	1.23E+00	4.68E+00	0.00E+00	1.33E-01	0.00E+00	5.36E-01	9.62E-02	4.84E-03	6.85
5731124148641	573112	4148641	WORKER	1.73E-01	0.00E+00	0.00E+00	6.31E-03	1.33E+00	5.25E+00	0.00E+00	1.34E-01	0.00E+00	6.01E-01	1.28E-01	4.87E-03	7.63
5731224148641	573122	4148641	WORKER	1.87E-01	0.00E+00	0.00E+00	6.44E-03	1.44E+00	5.74E+00	0.00E+00	1.36E-01	0.00E+00	6.56E-01	1.67E-01	4.97E-03	8.34
5731324148641	573132	4148641	WORKER	2.01E-01	0.00E+00	0.00E+00	6.64E-03	1.56E+00	6.06E+00	0.00E+00	1.41E-01	0.00E+00	6.93E-01	2.06E-01	5.13E-03	8.86
5731424148641	573142	4148641	UCART1	2.16E-01	0.00E+00	0.00E+00	6.96E-03	1.67E+00	6.17E+00	0.00E+00	1.47E-01	0.00E+00	7.05E-01	2.44E-01	5.38E-03	9.16
5732124148641	573212	4148641	UCART1	2.89E-01	0.00E+00	0.00E+00	6.95E-03	2.23E+00	3.81E+00	0.00E+00	1.47E-01	0.00E+00	4.36E-01	2.05E-01	5.37E-03	7.13
5732224148641	573222	4148641	UCART1	2.89E-01	0.00E+00	0.00E+00	1.09E-02	2.23E+00	3.39E+00	0.00E+00	2.30E-01	0.00E+00	3.88E-01	1.60E-01	8.41E-03	6.70
5732324148641	573232	4148641	UCART1	2.84E-01	0.00E+00	0.00E+00	1.43E-02	2.19E+00	2.99E+00	0.00E+00	3.02E-01	0.00E+00	3.41E-01	1.23E-01	1.10E-02	6.25
5732424148641	573242	4148641	UCART1	2.75E-01	0.00E+00	0.00E+00	9.70E-03	2.12E+00	2.63E+00	0.00E+00	2.05E-01	0.00E+00	3.01E-01	9.65E-02	7.49E-03	5.65
5733024148641	573302	4148641	UCART1	1.80E-01	0.00E+00	0.00E+00	9.15E-03	1.39E+00	1.32E+00	0.00E+00	1.94E-01	0.00E+00	1.51E-01	3.19E-02	7.06E-03	3.28
5733124148641	573312	4148641	UCART1	1.64E-01	0.00E+00	0.00E+00	7.46E-03	1.26E+00	1.20E+00	0.00E+00	1.58E-01	0.00E+00	1.37E-01	2.78E-02	5.76E-03	2.96
5733224148641	573322	4148641	UCART1	1.50E-01	0.00E+00	0.00E+00	8.38E-03	1.15E+00	1.10E+00	0.00E+00	1.77E-01	0.00E+00	1.26E-01	2.44E-02	6.47E-03	2.75
5733324148641	573332	4148641	UCART1	1.37E-01	0.00E+00	0.00E+00	9.00E-03	1.05E+00	1.02E+00	0.00E+00	1.90E-01	0.00E+00	1.16E-01	2.16E-02	6.95E-03	2.55
5733424148641	573342	4148641	UCART1	1.25E-01	0.00E+00	0.00E+00	8.64E-03	9.66E-01	9.38E-01	0.00E+00	1.83E-01	0.00E+00	1.07E-01	1.93E-02	6.68E-03	2.35
5733524148641	573352	4148641	UCART1	1.15E-01	0.00E+00	0.00E+00	8.48E-03	8.89E-01	8.67E-01	0.00E+00	1.79E-01	0.00E+00	9.91E-02	1.73E-02	6.55E-03	2.18
5733624148641	573362	4148641	UCART1	1.07E-01	0.00E+00	0.00E+00	8.60E-03	8.22E-01	8.05E-01	0.00E+00	1.82E-01	0.00E+00	9.20E-02	1.56E-02	6.64E-03	2.04
5733724148641	573372	4148641	UCART1	9.88E-02	0.00E+00	0.00E+00	9.08E-03	7.63E-01	7.50E-01	0.00E+00	1.92E-01	0.00E+00	8.57E-02	1.42E-02	7.01E-03	1.92
5733824148641	573382	4148641	UCART1	9.18E-02	0.00E+00	0.00E+00	1.02E-02	7.09E-01	7.00E-01	0.00E+00	2.15E-01	0.00E+00	8.01E-02	1.30E-02	7.85E-03	1.83
5733924148641	573392	4148641	UCART1	8.55E-02	0.00E+00	0.00E+00	1.08E-02	6.60E-01	6.56E-01	0.00E+00	2.28E-01	0.00E+00	7.51E-02	1.19E-02	8.32E-03	1.74
5734024148641	573402	4148641	UCART1	7.98E-02	0.00E+00	0.00E+00	1.25E-02	6.16E-01	6.18E-01	0.00E+00	2.65E-01	0.00E+00	7.07E-02	1.10E-02	9.67E-03	1.68
5734324148641	573432	4148641	UCART1	6.55E-02	0.00E+00	0.00E+00	2.25E-02	5.05E-01	5.24E-01	0.00E+00	4.76E-01	0.00E+00	5.99E-02	8.70E-03	1.74E-02	1.68
5734424148641	573442	4148641	UCART1	6.14E-02	0.00E+00	0.00E+00	2.04E-02	4.74E-01	4.97E-01	0.00E+00	4.32E-01	0.00E+00	5.68E-02	8.09E-03	1.58E-02	1.57

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734524148641	573452	4148641	WORKER	5.77E-02	0.00E+00	0.00E+00	1.76E-02	4.45E-01	4.72E-01	0.00E+00	3.72E-01	0.00E+00	5.39E-02	7.53E-03	1.36E-02	1.44
5734624148641	573462	4148641	WORKER	5.44E-02	0.00E+00	0.00E+00	1.59E-02	4.20E-01	4.49E-01	0.00E+00	3.37E-01	0.00E+00	5.14E-02	7.05E-03	1.23E-02	1.35
5734724148641	573472	4148641	WORKER	5.14E-02	0.00E+00	0.00E+00	1.50E-02	3.97E-01	4.28E-01	0.00E+00	3.18E-01	0.00E+00	4.90E-02	6.61E-03	1.16E-02	1.28
5734824148641	573482	4148641	WORKER	4.86E-02	0.00E+00	0.00E+00	1.46E-02	3.75E-01	4.09E-01	0.00E+00	3.08E-01	0.00E+00	4.68E-02	6.21E-03	1.13E-02	1.22
5734924148641	573492	4148641	WORKER	4.61E-02	0.00E+00	0.00E+00	1.45E-02	3.56E-01	3.90E-01	0.00E+00	3.06E-01	0.00E+00	4.47E-02	5.85E-03	1.12E-02	1.17
5735024148641	573502	4148641	WORKER	4.37E-02	0.00E+00	0.00E+00	1.46E-02	3.37E-01	3.73E-01	0.00E+00	3.09E-01	0.00E+00	4.27E-02	5.52E-03	1.13E-02	1.14
5735124148641	573512	4148641	WORKER	4.15E-02	0.00E+00	0.00E+00	1.49E-02	3.21E-01	3.57E-01	0.00E+00	3.16E-01	0.00E+00	4.08E-02	5.21E-03	1.15E-02	1.11
5735224148641	573522	4148641	WORKER	3.95E-02	0.00E+00	0.00E+00	1.54E-02	3.05E-01	3.42E-01	0.00E+00	3.26E-01	0.00E+00	3.91E-02	4.93E-03	1.19E-02	1.08
5735324148641	573532	4148641	WORKER	3.76E-02	0.00E+00	0.00E+00	1.59E-02	2.91E-01	3.27E-01	0.00E+00	3.38E-01	0.00E+00	3.74E-02	4.67E-03	1.23E-02	1.06
5735424148641	573542	4148641	UCART1	3.59E-02	0.00E+00	0.00E+00	1.66E-02	2.77E-01	3.13E-01	0.00E+00	3.51E-01	0.00E+00	3.58E-02	4.43E-03	1.28E-02	1.05
5735524148641	573552	4148641	UCART1	3.43E-02	0.00E+00	0.00E+00	1.75E-02	2.65E-01	3.01E-01	0.00E+00	3.71E-01	0.00E+00	3.44E-02	4.21E-03	1.35E-02	1.04
5735624148641	573562	4148641	UCART1	3.29E-02	0.00E+00	0.00E+00	1.85E-02	2.54E-01	2.88E-01	0.00E+00	3.92E-01	0.00E+00	3.30E-02	4.00E-03	1.43E-02	1.04
5735924148641	573592	4148641	UCART1	2.90E-02	0.00E+00	0.00E+00	2.12E-02	2.24E-01	2.55E-01	0.00E+00	4.48E-01	0.00E+00	2.91E-02	3.45E-03	1.64E-02	1.03
5736024148641	573602	4148641	UCART1	2.79E-02	0.00E+00	0.00E+00	2.02E-02	2.16E-01	2.45E-01	0.00E+00	4.27E-01	0.00E+00	2.81E-02	3.30E-03	1.56E-02	0.98
5728324148651	572832	4148651	UCART1	2.49E-02	0.00E+00	0.00E+00	1.31E-02	1.92E-01	2.68E-01	0.00E+00	2.78E-01	0.00E+00	3.06E-02	3.20E-03	1.01E-02	0.82
5728424148651	572842	4148651	UCART1	2.61E-02	0.00E+00	0.00E+00	1.51E-02	2.01E-01	2.85E-01	0.00E+00	3.20E-01	0.00E+00	3.26E-02	3.40E-03	1.17E-02	0.90
5728524148651	572852	4148651	UCART1	2.74E-02	0.00E+00	0.00E+00	1.42E-02	2.11E-01	3.06E-01	0.00E+00	3.00E-01	0.00E+00	3.49E-02	3.65E-03	1.09E-02	0.91
5728624148651	572862	4148651	UCART1	2.88E-02	0.00E+00	0.00E+00	1.69E-02	2.22E-01	3.28E-01	0.00E+00	3.58E-01	0.00E+00	3.75E-02	3.92E-03	1.31E-02	1.01
5728724148651	572872	4148651	UCART1	3.01E-02	0.00E+00	0.00E+00	2.11E-02	2.32E-01	3.50E-01	0.00E+00	4.46E-01	0.00E+00	4.00E-02	4.17E-03	1.63E-02	1.14
5728824148651	572882	4148651	WORKER	3.16E-02	0.00E+00	0.00E+00	2.47E-02	2.44E-01	3.74E-01	0.00E+00	5.24E-01	0.00E+00	4.28E-02	4.46E-03	1.91E-02	1.26
5728924148651	572892	4148651	WORKER	3.33E-02	0.00E+00	0.00E+00	2.17E-02	2.57E-01	4.02E-01	0.00E+00	4.59E-01	0.00E+00	4.60E-02	4.80E-03	1.67E-02	1.24
5729024148651	572902	4148651	WORKER	3.51E-02	0.00E+00	0.00E+00	1.92E-02	2.71E-01	4.33E-01	0.00E+00	4.06E-01	0.00E+00	4.95E-02	5.19E-03	1.48E-02	1.23
5729124148651	572912	4148651	WORKER	3.71E-02	0.00E+00	0.00E+00	1.71E-02	2.86E-01	4.68E-01	0.00E+00	3.62E-01	0.00E+00	5.35E-02	5.63E-03	1.32E-02	1.24
5729224148651	572922	4148651	WORKER	3.93E-02	0.00E+00	0.00E+00	1.54E-02	3.03E-01	5.06E-01	0.00E+00	3.25E-01	0.00E+00	5.79E-02	6.12E-03	1.19E-02	1.27
5729324148651	572932	4148651	WORKER	4.17E-02	0.00E+00	0.00E+00	1.39E-02	3.22E-01	5.49E-01	0.00E+00	2.94E-01	0.00E+00	6.28E-02	6.69E-03	1.07E-02	1.30
5729424148651	572942	4148651	WORKER	4.44E-02	0.00E+00	0.00E+00	1.26E-02	3.43E-01	5.97E-01	0.00E+00	2.67E-01	0.00E+00	6.83E-02	7.34E-03	9.75E-03	1.35
5729524148651	572952	4148651	UCART1	4.75E-02	0.00E+00	0.00E+00	1.16E-02	3.67E-01	6.53E-01	0.00E+00	2.46E-01	0.00E+00	7.47E-02	8.10E-03	8.96E-03	1.42
5729624148651	572962	4148651	UCART1	5.07E-02	0.00E+00	0.00E+00	1.06E-02	3.92E-01	7.13E-01	0.00E+00	2.25E-01	0.00E+00	8.16E-02	8.94E-03	8.23E-03	1.49
5729724148651	572972	4148651	UCART1	5.47E-02	0.00E+00	0.00E+00	9.96E-03	4.22E-01	7.89E-01	0.00E+00	2.11E-01	0.00E+00	9.02E-02	1.00E-02	7.69E-03	1.59
5729824148651	572982	4148651	UCART1	5.89E-02	0.00E+00	0.00E+00	9.33E-03	4.55E-01	8.76E-01	0.00E+00	1.98E-01	0.00E+00	1.00E-01	1.13E-02	7.21E-03	1.72
5729924148651	572992	4148651	UCART1	6.37E-02	0.00E+00	0.00E+00	8.77E-03	4.92E-01	9.77E-01	0.00E+00	1.86E-01	0.00E+00	1.12E-01	1.27E-02	6.77E-03	1.86
5730024148651	573002	4148651	UCART1	6.88E-02	0.00E+00	0.00E+00	8.25E-03	5.31E-01	1.09E+00	0.00E+00	1.75E-01	0.00E+00	1.25E-01	1.44E-02	6.38E-03	2.02
5730124148651	573012	4148651	UCART1	7.46E-02	0.00E+00	0.00E+00	7.83E-03	5.76E-01	1.24E+00	0.00E+00	1.66E-01	0.00E+00	1.42E-01	1.65E-02	6.05E-03	2.23
5730224148651	573022	4148651	UCART1	8.10E-02	0.00E+00	0.00E+00	7.46E-03	6.25E-01	1.42E+00	0.00E+00	1.58E-01	0.00E+00	1.62E-01	1.90E-02	5.76E-03	2.47
5730324148651	573032	4148651	UCART1	8.81E-02	0.00E+00	0.00E+00	7.14E-03	6.80E-01	1.63E+00	0.00E+00	1.51E-01	0.00E+00	1.86E-01	2.21E-02	5.52E-03	2.77
5730424148651	573042	4148651	UCART1	9.59E-02	0.00E+00	0.00E+00	6.88E-03	7.40E-01	1.89E+00	0.00E+00	1.46E-01	0.00E+00	2.16E-01	2.60E-02	5.31E-03	3.13
5730524148651	573052	4148651	UCART1	1.05E-01	0.00E+00	0.00E+00	6.66E-03	8.07E-01	2.21E+00	0.00E+00	1.41E-01	0.00E+00	2.53E-01	3.10E-02	5.14E-03	3.56
5730624148651	573062	4148651	UCART1	1.14E-01	0.00E+00	0.00E+00	6.49E-03	8.80E-01	2.59E+00	0.00E+00	1.37E-01	0.00E+00	2.96E-01	3.76E-02	5.02E-03	4.07
5730724148651	573072	4148651	UCART1	1.24E-01	0.00E+00	0.00E+00	6.36E-03	9.59E-01	3.02E+00	0.00E+00	1.35E-01	0.00E+00	3.46E-01	4.66E-02	4.92E-03	4.65
5730824148651	573082	4148651	UCART1	1.35E-01	0.00E+00	0.00E+00	6.27E-03	1.04E+00	3.50E+00	0.00E+00	1.33E-01	0.00E+00	4.01E-01	5.89E-02	4.84E-03	5.29
5730924148651	573092	4148651	UCART1	1.47E-01	0.00E+00	0.00E+00	6.21E-03	1.13E+00	4.00E+00	0.00E+00	1.31E-01	0.00E+00	4.58E-01	7.61E-02	4.79E-03	5.96
5731024148651	573102	4148651	UCART1	1.59E-01	0.00E+00	0.00E+00	6.17E-03	1.23E+00	4.48E+00	0.00E+00	1.31E-01	0.00E+00	5.13E-01	9.93E-02	4.77E-03	6.62
5731124148651	573112	4148651	WORKER	1.72E-01	0.00E+00	0.00E+00	6.20E-03	1.32E+00	4.92E+00	0.00E+00	1.31E-01	0.00E+00	5.62E-01	1.29E-01	4.79E-03	7.25
5731224148651	573122	4148651	WORKER	1.85E-01	0.00E+00	0.00E+00	6.30E-03	1.43E+00	5.25E+00	0.00E+00	1.33E-01	0.00E+00	6.00E-01	1.64E-01	4.86E-03	7.77
5731324148651	573132	4148651	WORKER	1.98E-01	0.00E+00	0.00E+00	6.46E-03	1.53E+00	5.43E+00	0.00E+00	1.37E-01	0.00E+00	6.21E-01	1.94E-01	4.99E-03	8.12
5731424148651	573142	4148651	WORKER	2.12E-01	0.00E+00	0.00E+00	6.71E-03	1.63E+00	5.43E+00	0.00E+00	1.42E-01	0.00E+00	6.21E-01	2.16E-01	5.18E-03	8.27
5732124148651	573212	4148651	UCART1	2.68E-01	0.00E+00	0.00E+00	6.50E-03	2.07E+00	3.29E+00	0.00E+00	1.38E-01	0.00E+00	3.76E-01	1.43E-01	5.02E-03	6.29
5732224148651	573222	4148651	UCART1	2.65E-01	0.00E+00	0.00E+00	6.32E-03	2.04E+00	2.93E+00	0.00E+00	1.34E-01	0.00E+00	3.36E-01	1.21E-01	4.88E-03	5.85
5732724148651	573272	4148651	UCART1	2.08E-01	0.00E+00	0.00E+00	7.60E-03	1.61E+00	1.61E+00	0.00E+00	1.61E-01	0.00E+00	1.84E-01	4.58E-02	5.87E-03	3.83

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732824148651	573282	4148651	UCART1	1.93E-01	0.00E+00	0.00E+00	8.86E-03	1.49E+00	1.44E+00	0.00E+00	1.88E-01	0.00E+00	1.65E-01	3.90E-02	6.84E-03	3.53
5732924148651	573292	4148651	UCART1	1.77E-01	0.00E+00	0.00E+00	7.30E-03	1.37E+00	1.30E+00	0.00E+00	1.55E-01	0.00E+00	1.49E-01	3.36E-02	5.64E-03	3.20
5733024148651	573302	4148651	UCART1	1.63E-01	0.00E+00	0.00E+00	9.11E-03	1.26E+00	1.18E+00	0.00E+00	1.93E-01	0.00E+00	1.35E-01	2.92E-02	7.04E-03	2.97
5733124148651	573312	4148651	UCART1	1.49E-01	0.00E+00	0.00E+00	8.60E-03	1.15E+00	1.08E+00	0.00E+00	1.82E-01	0.00E+00	1.24E-01	2.56E-02	6.65E-03	2.73
5733224148651	573322	4148651	UCART1	1.36E-01	0.00E+00	0.00E+00	8.24E-03	1.05E+00	9.98E-01	0.00E+00	1.74E-01	0.00E+00	1.14E-01	2.27E-02	6.37E-03	2.51
5733324148651	573332	4148651	UCART1	1.25E-01	0.00E+00	0.00E+00	7.97E-03	9.64E-01	9.22E-01	0.00E+00	1.69E-01	0.00E+00	1.05E-01	2.02E-02	6.15E-03	2.32
5733424148651	573342	4148651	UCART1	1.15E-01	0.00E+00	0.00E+00	7.80E-03	8.86E-01	8.54E-01	0.00E+00	1.65E-01	0.00E+00	9.76E-02	1.81E-02	6.02E-03	2.15
5733524148651	573352	4148651	UCART1	1.06E-01	0.00E+00	0.00E+00	7.80E-03	8.18E-01	7.93E-01	0.00E+00	1.65E-01	0.00E+00	9.06E-02	1.63E-02	6.02E-03	2.00
5733624148651	573362	4148651	UCART1	9.83E-02	0.00E+00	0.00E+00	8.01E-03	7.59E-01	7.38E-01	0.00E+00	1.70E-01	0.00E+00	8.44E-02	1.48E-02	6.19E-03	1.88
5733724148651	573372	4148651	UCART1	9.14E-02	0.00E+00	0.00E+00	8.48E-03	7.06E-01	6.89E-01	0.00E+00	1.80E-01	0.00E+00	7.87E-02	1.35E-02	6.55E-03	1.77
5733824148651	573382	4148651	UCART1	8.53E-02	0.00E+00	0.00E+00	9.40E-03	6.58E-01	6.45E-01	0.00E+00	1.99E-01	0.00E+00	7.37E-02	1.24E-02	7.26E-03	1.69
5733924148651	573392	4148651	UCART1	7.96E-02	0.00E+00	0.00E+00	9.84E-03	6.15E-01	6.05E-01	0.00E+00	2.08E-01	0.00E+00	6.92E-02	1.14E-02	7.60E-03	1.61
5734024148651	573402	4148651	UCART1	7.44E-02	0.00E+00	0.00E+00	1.00E-02	5.75E-01	5.70E-01	0.00E+00	2.12E-01	0.00E+00	6.51E-02	1.05E-02	7.75E-03	1.52
5734324148651	573432	4148651	UCART1	6.16E-02	0.00E+00	0.00E+00	2.03E-02	4.76E-01	4.85E-01	0.00E+00	4.30E-01	0.00E+00	5.55E-02	8.39E-03	1.57E-02	1.55
5734424148651	573442	4148651	UCART1	5.80E-02	0.00E+00	0.00E+00	2.19E-02	4.48E-01	4.62E-01	0.00E+00	4.63E-01	0.00E+00	5.28E-02	7.82E-03	1.69E-02	1.53
5734524148651	573452	4148651	WORKER	5.45E-02	0.00E+00	0.00E+00	1.86E-02	4.21E-01	4.38E-01	0.00E+00	3.93E-01	0.00E+00	5.01E-02	7.29E-03	1.44E-02	1.40
5734624148651	573462	4148651	WORKER	5.14E-02	0.00E+00	0.00E+00	1.68E-02	3.97E-01	4.18E-01	0.00E+00	3.55E-01	0.00E+00	4.78E-02	6.83E-03	1.29E-02	1.31
5734724148651	573472	4148651	WORKER	4.87E-02	0.00E+00	0.00E+00	1.58E-02	3.76E-01	3.99E-01	0.00E+00	3.35E-01	0.00E+00	4.56E-02	6.41E-03	1.22E-02	1.24
5734824148651	573482	4148651	WORKER	4.61E-02	0.00E+00	0.00E+00	1.55E-02	3.56E-01	3.82E-01	0.00E+00	3.27E-01	0.00E+00	4.36E-02	6.03E-03	1.19E-02	1.19
5734924148651	573492	4148651	WORKER	4.37E-02	0.00E+00	0.00E+00	1.55E-02	3.37E-01	3.65E-01	0.00E+00	3.27E-01	0.00E+00	4.17E-02	5.69E-03	1.19E-02	1.15
5735024148651	573502	4148651	WORKER	4.15E-02	0.00E+00	0.00E+00	1.57E-02	3.20E-01	3.49E-01	0.00E+00	3.32E-01	0.00E+00	4.00E-02	5.37E-03	1.21E-02	1.12
5735124148651	573512	4148651	WORKER	3.95E-02	0.00E+00	0.00E+00	1.61E-02	3.05E-01	3.35E-01	0.00E+00	3.41E-01	0.00E+00	3.83E-02	5.08E-03	1.24E-02	1.09
5735224148651	573522	4148651	WORKER	3.75E-02	0.00E+00	0.00E+00	1.66E-02	2.90E-01	3.21E-01	0.00E+00	3.52E-01	0.00E+00	3.67E-02	4.81E-03	1.29E-02	1.07
5735324148651	573532	4148651	WORKER	3.57E-02	0.00E+00	0.00E+00	1.71E-02	2.75E-01	3.07E-01	0.00E+00	3.62E-01	0.00E+00	3.51E-02	4.55E-03	1.32E-02	1.05
5735424148651	573542	4148651	WORKER	3.41E-02	0.00E+00	0.00E+00	1.80E-02	2.63E-01	2.95E-01	0.00E+00	3.80E-01	0.00E+00	3.37E-02	4.32E-03	1.39E-02	1.04
5735524148651	573552	4148651	UCART1	3.27E-02	0.00E+00	0.00E+00	1.91E-02	2.52E-01	2.84E-01	0.00E+00	4.05E-01	0.00E+00	3.24E-02	4.12E-03	1.48E-02	1.04
5735624148651	573562	4148651	UCART1	3.13E-02	0.00E+00	0.00E+00	2.05E-02	2.41E-01	2.73E-01	0.00E+00	4.33E-01	0.00E+00	3.12E-02	3.92E-03	1.58E-02	1.05
5728324148661	572832	4148661	UCART1	2.52E-02	0.00E+00	0.00E+00	1.29E-02	1.94E-01	2.77E-01	0.00E+00	2.73E-01	0.00E+00	3.16E-02	3.16E-03	9.96E-03	0.83
5728424148661	572842	4148661	UCART1	2.64E-02	0.00E+00	0.00E+00	1.14E-02	2.04E-01	2.95E-01	0.00E+00	2.42E-01	0.00E+00	3.37E-02	3.38E-03	8.81E-03	0.82
5728524148661	572852	4148661	UCART1	2.77E-02	0.00E+00	0.00E+00	1.32E-02	2.14E-01	3.16E-01	0.00E+00	2.79E-01	0.00E+00	3.61E-02	3.62E-03	1.02E-02	0.90
5728624148661	572862	4148661	UCART1	2.91E-02	0.00E+00	0.00E+00	1.72E-02	2.24E-01	3.38E-01	0.00E+00	3.63E-01	0.00E+00	3.87E-02	3.88E-03	1.33E-02	1.03
5728724148661	572872	4148661	UCART1	3.05E-02	0.00E+00	0.00E+00	1.54E-02	2.35E-01	3.62E-01	0.00E+00	3.27E-01	0.00E+00	4.13E-02	4.16E-03	1.19E-02	1.03
5728824148661	572882	4148661	WORKER	3.19E-02	0.00E+00	0.00E+00	2.36E-02	2.46E-01	3.85E-01	0.00E+00	4.99E-01	0.00E+00	4.40E-02	4.43E-03	1.82E-02	1.25
5728924148661	572892	4148661	WORKER	3.36E-02	0.00E+00	0.00E+00	2.29E-02	2.59E-01	4.13E-01	0.00E+00	4.86E-01	0.00E+00	4.72E-02	4.78E-03	1.77E-02	1.28
5729024148661	572902	4148661	WORKER	3.55E-02	0.00E+00	0.00E+00	2.01E-02	2.74E-01	4.45E-01	0.00E+00	4.26E-01	0.00E+00	5.08E-02	5.17E-03	1.55E-02	1.27
5729124148661	572912	4148661	WORKER	3.75E-02	0.00E+00	0.00E+00	1.78E-02	2.90E-01	4.79E-01	0.00E+00	3.76E-01	0.00E+00	5.48E-02	5.61E-03	1.37E-02	1.27
5729224148661	572922	4148661	WORKER	3.98E-02	0.00E+00	0.00E+00	1.58E-02	3.07E-01	5.18E-01	0.00E+00	3.35E-01	0.00E+00	5.92E-02	6.12E-03	1.22E-02	1.29
5729324148661	572932	4148661	WORKER	4.23E-02	0.00E+00	0.00E+00	1.42E-02	3.26E-01	5.61E-01	0.00E+00	3.01E-01	0.00E+00	6.42E-02	6.70E-03	1.10E-02	1.33
5729424148661	572942	4148661	UCART1	4.51E-02	0.00E+00	0.00E+00	1.29E-02	3.48E-01	6.11E-01	0.00E+00	2.73E-01	0.00E+00	6.98E-02	7.37E-03	9.97E-03	1.38
5729524148661	572952	4148661	UCART1	4.82E-02	0.00E+00	0.00E+00	1.18E-02	3.72E-01	6.66E-01	0.00E+00	2.49E-01	0.00E+00	7.62E-02	8.14E-03	9.10E-03	1.44
5729624148661	572962	4148661	UCART1	5.17E-02	0.00E+00	0.00E+00	1.09E-02	3.99E-01	7.32E-01	0.00E+00	2.30E-01	0.00E+00	8.37E-02	9.06E-03	8.41E-03	1.53
5729724148661	572972	4148661	UCART1	5.56E-02	0.00E+00	0.00E+00	1.01E-02	4.29E-01	8.08E-01	0.00E+00	2.14E-01	0.00E+00	9.24E-02	1.01E-02	7.80E-03	1.63
5729824148661	572982	4148661	UCART1	6.00E-02	0.00E+00	0.00E+00	9.43E-03	4.63E-01	8.98E-01	0.00E+00	2.00E-01	0.00E+00	1.03E-01	1.14E-02	7.28E-03	1.75
5729924148661	572992	4148661	UCART1	6.47E-02	0.00E+00	0.00E+00	8.83E-03	5.00E-01	1.00E+00	0.00E+00	1.87E-01	0.00E+00	1.15E-01	1.29E-02	6.82E-03	1.90
5730024148661	573002	4148661	UCART1	7.01E-02	0.00E+00	0.00E+00	8.32E-03	5.41E-01	1.13E+00	0.00E+00	1.76E-01	0.00E+00	1.29E-01	1.46E-02	6.42E-03	2.07
5730124148661	573012	4148661	UCART1	7.59E-02	0.00E+00	0.00E+00	7.86E-03	5.86E-01	1.28E+00	0.00E+00	1.66E-01	0.00E+00	1.46E-01	1.67E-02	6.07E-03	2.28
5730224148661	573022	4148661	UCART1	8.23E-02	0.00E+00	0.00E+00	7.47E-03	6.36E-01	1.46E+00	0.00E+00	1.58E-01	0.00E+00	1.67E-01	1.93E-02	5.77E-03	2.54
5730324148661	573032	4148661	UCART1	8.95E-02	0.00E+00	0.00E+00	7.15E-03	6.91E-01	1.68E+00	0.00E+00	1.51E-01	0.00E+00	1.92E-01	2.25E-02	5.52E-03	2.84
5730424148661	573042	4148661	UCART1	9.73E-02	0.00E+00	0.00E+00	6.87E-03	7.51E-01	1.95E+00	0.00E+00	1.45E-01	0.00E+00	2.23E-01	2.66E-02	5.31E-03	3.20

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730524148661	573052	4148661	UCART1	1.06E-01	0.00E+00	0.00E+00	6.65E-03	8.17E-01	2.26E+00	0.00E+00	1.41E-01	0.00E+00	2.58E-01	3.18E-02	5.13E-03	3.62
5730624148661	573062	4148661	SCHOOL	1.15E-01	0.00E+00	0.00E+00	6.47E-03	8.89E-01	2.62E+00	0.00E+00	1.37E-01	0.00E+00	3.00E-01	3.88E-02	4.99E-03	4.11
5730724148661	573072	4148661	UCART1	1.25E-01	0.00E+00	0.00E+00	6.33E-03	9.66E-01	3.02E+00	0.00E+00	1.34E-01	0.00E+00	3.46E-01	4.84E-02	4.89E-03	4.65
5730824148661	573082	4148661	UCART1	1.36E-01	0.00E+00	0.00E+00	6.23E-03	1.05E+00	3.45E+00	0.00E+00	1.32E-01	0.00E+00	3.94E-01	6.16E-02	4.81E-03	5.23
5730924148661	573092	4148661	UCART1	1.47E-01	0.00E+00	0.00E+00	6.16E-03	1.13E+00	3.87E+00	0.00E+00	1.30E-01	0.00E+00	4.42E-01	7.96E-02	4.76E-03	5.81
5731024148661	573102	4148661	UCART1	1.58E-01	0.00E+00	0.00E+00	6.11E-03	1.22E+00	4.25E+00	0.00E+00	1.29E-01	0.00E+00	4.86E-01	1.03E-01	4.72E-03	6.36
5731124148661	573112	4148661	WORKER	1.70E-01	0.00E+00	0.00E+00	6.12E-03	1.31E+00	4.56E+00	0.00E+00	1.30E-01	0.00E+00	5.22E-01	1.31E-01	4.73E-03	6.84
5731224148661	573122	4148661	WORKER	1.83E-01	0.00E+00	0.00E+00	6.21E-03	1.41E+00	4.78E+00	0.00E+00	1.31E-01	0.00E+00	5.47E-01	1.61E-01	4.79E-03	7.22
5731324148661	573132	4148661	WORKER	1.95E-01	0.00E+00	0.00E+00	6.34E-03	1.50E+00	4.86E+00	0.00E+00	1.34E-01	0.00E+00	5.56E-01	1.86E-01	4.90E-03	7.44
5731424148661	573142	4148661	WORKER	2.06E-01	0.00E+00	0.00E+00	6.55E-03	1.59E+00	4.81E+00	0.00E+00	1.39E-01	0.00E+00	5.50E-01	2.00E-01	5.06E-03	7.51
5732524148661	573252	4148661	UCART1	2.15E-01	0.00E+00	0.00E+00	7.42E-03	1.66E+00	1.80E+00	0.00E+00	1.57E-01	0.00E+00	2.06E-01	5.62E-02	5.73E-03	4.11
5732624148661	573262	4148661	UCART1	2.02E-01	0.00E+00	0.00E+00	8.59E-03	1.56E+00	1.61E+00	0.00E+00	1.82E-01	0.00E+00	1.84E-01	4.73E-02	6.64E-03	3.80
5732724148661	573272	4148661	UCART1	1.88E-01	0.00E+00	0.00E+00	8.37E-03	1.45E+00	1.44E+00	0.00E+00	1.77E-01	0.00E+00	1.64E-01	4.02E-02	6.47E-03	3.47
5732824148661	573282	4148661	UCART1	1.74E-01	0.00E+00	0.00E+00	8.77E-03	1.34E+00	1.29E+00	0.00E+00	1.86E-01	0.00E+00	1.48E-01	3.46E-02	6.77E-03	3.19
5732924148661	573292	4148661	UCART1	1.61E-01	0.00E+00	0.00E+00	8.32E-03	1.24E+00	1.17E+00	0.00E+00	1.76E-01	0.00E+00	1.34E-01	3.01E-02	6.42E-03	2.93
5733024148661	573302	4148661	UCART1	1.48E-01	0.00E+00	0.00E+00	7.94E-03	1.14E+00	1.07E+00	0.00E+00	1.68E-01	0.00E+00	1.22E-01	2.65E-02	6.13E-03	2.69
5733124148661	573312	4148661	UCART1	1.36E-01	0.00E+00	0.00E+00	7.65E-03	1.05E+00	9.82E-01	0.00E+00	1.62E-01	0.00E+00	1.12E-01	2.34E-02	5.91E-03	2.48
5733224148661	573322	4148661	UCART1	1.25E-01	0.00E+00	0.00E+00	7.45E-03	9.62E-01	9.08E-01	0.00E+00	1.58E-01	0.00E+00	1.04E-01	2.09E-02	5.75E-03	2.29
5733324148661	573332	4148661	UCART1	1.15E-01	0.00E+00	0.00E+00	7.31E-03	8.85E-01	8.42E-01	0.00E+00	1.55E-01	0.00E+00	9.63E-02	1.87E-02	5.65E-03	2.12
5733424148661	573342	4148661	UCART1	1.06E-01	0.00E+00	0.00E+00	7.27E-03	8.16E-01	7.83E-01	0.00E+00	1.54E-01	0.00E+00	8.95E-02	1.69E-02	5.62E-03	1.98
5733524148661	573352	4148661	UCART1	9.79E-02	0.00E+00	0.00E+00	7.35E-03	7.56E-01	7.29E-01	0.00E+00	1.56E-01	0.00E+00	8.34E-02	1.53E-02	5.68E-03	1.85
5733624148661	573362	4148661	UCART1	9.10E-02	0.00E+00	0.00E+00	7.61E-03	7.03E-01	6.80E-01	0.00E+00	1.61E-01	0.00E+00	7.78E-02	1.39E-02	5.88E-03	1.74
5733724148661	573372	4148661	UCART1	8.49E-02	0.00E+00	0.00E+00	8.09E-03	6.56E-01	6.37E-01	0.00E+00	1.71E-01	0.00E+00	7.28E-02	1.28E-02	6.25E-03	1.65
5733824148661	573382	4148661	UCART1	7.94E-02	0.00E+00	0.00E+00	8.88E-03	6.13E-01	5.97E-01	0.00E+00	1.88E-01	0.00E+00	6.83E-02	1.17E-02	6.86E-03	1.57
5733924148661	573392	4148661	UCART1	7.44E-02	0.00E+00	0.00E+00	1.03E-02	5.74E-01	5.62E-01	0.00E+00	2.17E-01	0.00E+00	6.42E-02	1.08E-02	7.93E-03	1.52
5734024148661	573402	4148661	UCART1	6.98E-02	0.00E+00	0.00E+00	1.10E-02	5.38E-01	5.29E-01	0.00E+00	2.34E-01	0.00E+00	6.05E-02	1.00E-02	8.52E-03	1.46
5734424148661	573442	4148661	UCART1	5.48E-02	0.00E+00	0.00E+00	2.34E-02	4.23E-01	4.30E-01	0.00E+00	4.95E-01	0.00E+00	4.91E-02	7.52E-03	1.81E-02	1.50
5734524148661	573452	4148661	UCART1	5.17E-02	0.00E+00	0.00E+00	1.98E-02	3.99E-01	4.09E-01	0.00E+00	4.19E-01	0.00E+00	4.67E-02	7.03E-03	1.53E-02	1.37
5734624148661	573462	4148661	WORKER	4.88E-02	0.00E+00	0.00E+00	1.76E-02	3.76E-01	3.89E-01	0.00E+00	3.73E-01	0.00E+00	4.45E-02	6.59E-03	1.36E-02	1.27
5734724148661	573472	4148661	WORKER	4.62E-02	0.00E+00	0.00E+00	1.67E-02	3.56E-01	3.72E-01	0.00E+00	3.54E-01	0.00E+00	4.26E-02	6.19E-03	1.29E-02	1.21
5734824148661	573482	4148661	WORKER	4.38E-02	0.00E+00	0.00E+00	1.64E-02	3.38E-01	3.57E-01	0.00E+00	3.48E-01	0.00E+00	4.08E-02	5.84E-03	1.27E-02	1.16
5734924148661	573492	4148661	WORKER	4.15E-02	0.00E+00	0.00E+00	1.66E-02	3.21E-01	3.42E-01	0.00E+00	3.50E-01	0.00E+00	3.91E-02	5.51E-03	1.28E-02	1.13
5735024148661	573502	4148661	WORKER	3.95E-02	0.00E+00	0.00E+00	1.69E-02	3.05E-01	3.28E-01	0.00E+00	3.58E-01	0.00E+00	3.75E-02	5.21E-03	1.31E-02	1.10
5735124148661	573512	4148661	WORKER	3.75E-02	0.00E+00	0.00E+00	1.74E-02	2.90E-01	3.14E-01	0.00E+00	3.69E-01	0.00E+00	3.59E-02	4.93E-03	1.35E-02	1.08
5735224148661	573522	4148661	WORKER	3.57E-02	0.00E+00	0.00E+00	1.80E-02	2.76E-01	3.01E-01	0.00E+00	3.82E-01	0.00E+00	3.45E-02	4.67E-03	1.39E-02	1.07
5735324148661	573532	4148661	WORKER	3.40E-02	0.00E+00	0.00E+00	1.87E-02	2.62E-01	2.89E-01	0.00E+00	3.96E-01	0.00E+00	3.31E-02	4.43E-03	1.45E-02	1.05
5735424148661	573542	4148661	WORKER	3.25E-02	0.00E+00	0.00E+00	1.97E-02	2.51E-01	2.78E-01	0.00E+00	4.17E-01	0.00E+00	3.18E-02	4.21E-03	1.52E-02	1.05
5735524148661	573552	4148661	UCART1	3.11E-02	0.00E+00	0.00E+00	2.09E-02	2.40E-01	2.68E-01	0.00E+00	4.43E-01	0.00E+00	3.06E-02	4.01E-03	1.62E-02	1.05
5735624148661	573562	4148661	UCART1	2.98E-02	0.00E+00	0.00E+00	2.25E-02	2.30E-01	2.58E-01	0.00E+00	4.77E-01	0.00E+00	2.95E-02	3.83E-03	1.74E-02	1.07
5728324148671	572832	4148671	UCART1	2.54E-02	0.00E+00	0.00E+00	1.14E-02	1.96E-01	2.84E-01	0.00E+00	2.42E-01	0.00E+00	3.25E-02	3.15E-03	8.83E-03	0.80
5728424148671	572842	4148671	UCART1	2.66E-02	0.00E+00	0.00E+00	1.15E-02	2.05E-01	3.03E-01	0.00E+00	2.44E-01	0.00E+00	3.47E-02	3.38E-03	8.91E-03	0.84
5728524148671	572852	4148671	UCART1	2.79E-02	0.00E+00	0.00E+00	1.33E-02	2.16E-01	3.24E-01	0.00E+00	2.81E-01	0.00E+00	3.71E-02	3.63E-03	1.03E-02	0.91
5728624148671	572862	4148671	UCART1	2.93E-02	0.00E+00	0.00E+00	1.27E-02	2.26E-01	3.47E-01	0.00E+00	2.68E-01	0.00E+00	3.97E-02	3.90E-03	9.79E-03	0.94
5728724148671	572872	4148671	UCART1	3.08E-02	0.00E+00	0.00E+00	1.57E-02	2.38E-01	3.72E-01	0.00E+00	3.32E-01	0.00E+00	4.25E-02	4.20E-03	1.21E-02	1.05
5728824148671	572882	4148671	UCART1	3.23E-02	0.00E+00	0.00E+00	1.90E-02	2.50E-01	3.96E-01	0.00E+00	4.03E-01	0.00E+00	4.53E-02	4.50E-03	1.47E-02	1.16
5728924148671	572892	4148671	WORKER	3.39E-02	0.00E+00	0.00E+00	2.10E-02	2.62E-01	4.23E-01	0.00E+00	4.44E-01	0.00E+00	4.83E-02	4.83E-03	1.62E-02	1.25
5729024148671	572902	4148671	WORKER	3.58E-02	0.00E+00	0.00E+00	2.14E-02	2.77E-01	4.54E-01	0.00E+00	4.53E-01	0.00E+00	5.19E-02	5.23E-03	1.65E-02	1.31
5729124148671	572912	4148671	WORKER	3.79E-02	0.00E+00	0.00E+00	1.87E-02	2.93E-01	4.89E-01	0.00E+00	3.95E-01	0.00E+00	5.59E-02	5.69E-03	1.44E-02	1.31
5729224148671	572922	4148671	UCART1	4.03E-02	0.00E+00	0.00E+00	1.65E-02	3.11E-01	5.28E-01	0.00E+00	3.49E-01	0.00E+00	6.04E-02	6.22E-03	1.27E-02	1.32

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729324148671	572932	4148671	UCART1	4.29E-02	0.00E+00	0.00E+00	1.47E-02	3.31E-01	5.72E-01	0.00E+00	3.12E-01	0.00E+00	6.55E-02	6.82E-03	1.14E-02	1.36
5729424148671	572942	4148671	UCART1	4.58E-02	0.00E+00	0.00E+00	1.33E-02	3.54E-01	6.23E-01	0.00E+00	2.82E-01	0.00E+00	7.13E-02	7.53E-03	1.03E-02	1.41
5729524148671	572952	4148671	UCART1	4.90E-02	0.00E+00	0.00E+00	1.21E-02	3.78E-01	6.81E-01	0.00E+00	2.56E-01	0.00E+00	7.79E-02	8.34E-03	9.35E-03	1.47
5729624148671	572962	4148671	UCART1	5.26E-02	0.00E+00	0.00E+00	1.11E-02	4.06E-01	7.49E-01	0.00E+00	2.36E-01	0.00E+00	8.56E-02	9.30E-03	8.60E-03	1.56
5729724148671	572972	4148671	UCART1	5.66E-02	0.00E+00	0.00E+00	1.03E-02	4.37E-01	8.27E-01	0.00E+00	2.18E-01	0.00E+00	9.46E-02	1.04E-02	7.94E-03	1.66
5729824148671	572982	4148671	UCART1	6.11E-02	0.00E+00	0.00E+00	9.57E-03	4.71E-01	9.21E-01	0.00E+00	2.03E-01	0.00E+00	1.05E-01	1.17E-02	7.39E-03	1.79
5729924148671	572992	4148671	UCART1	6.59E-02	0.00E+00	0.00E+00	8.94E-03	5.09E-01	1.03E+00	0.00E+00	1.89E-01	0.00E+00	1.18E-01	1.32E-02	6.91E-03	1.94
5730024148671	573002	4148671	UCART1	7.13E-02	0.00E+00	0.00E+00	8.39E-03	5.50E-01	1.16E+00	0.00E+00	1.78E-01	0.00E+00	1.33E-01	1.51E-02	6.48E-03	2.12
5730124148671	573012	4148671	UCART1	7.72E-02	0.00E+00	0.00E+00	7.92E-03	5.96E-01	1.32E+00	0.00E+00	1.68E-01	0.00E+00	1.51E-01	1.72E-02	6.11E-03	2.34
5730224148671	573022	4148671	UCART1	8.37E-02	0.00E+00	0.00E+00	7.52E-03	6.46E-01	1.51E+00	0.00E+00	1.59E-01	0.00E+00	1.72E-01	1.99E-02	5.81E-03	2.60
5730324148671	573032	4148671	UCART1	9.08E-02	0.00E+00	0.00E+00	7.18E-03	7.01E-01	1.73E+00	0.00E+00	1.52E-01	0.00E+00	1.98E-01	2.33E-02	5.54E-03	2.91
5730424148671	573042	4148671	SCHOOL	9.86E-02	0.00E+00	0.00E+00	6.89E-03	7.61E-01	1.99E+00	0.00E+00	1.46E-01	0.00E+00	2.28E-01	2.76E-02	5.32E-03	3.27
5730524148671	573052	4148671	SCHOOL	1.07E-01	0.00E+00	0.00E+00	6.65E-03	8.26E-01	2.29E+00	0.00E+00	1.41E-01	0.00E+00	2.62E-01	3.32E-02	5.14E-03	3.67
5730624148671	573062	4148671	SCHOOL	1.16E-01	0.00E+00	0.00E+00	6.46E-03	8.96E-01	2.63E+00	0.00E+00	1.37E-01	0.00E+00	3.01E-01	4.07E-02	4.99E-03	4.13
5730724148671	573072	4148671	SCHOOL	1.26E-01	0.00E+00	0.00E+00	6.30E-03	9.70E-01	2.99E+00	0.00E+00	1.33E-01	0.00E+00	3.41E-01	5.09E-02	4.87E-03	4.62
5730824148671	573082	4148671	UCART1	1.36E-01	0.00E+00	0.00E+00	6.20E-03	1.05E+00	3.35E+00	0.00E+00	1.31E-01	0.00E+00	3.83E-01	6.48E-02	4.79E-03	5.13
5730924148671	573092	4148671	UCART1	1.47E-01	0.00E+00	0.00E+00	6.13E-03	1.13E+00	3.70E+00	0.00E+00	1.30E-01	0.00E+00	4.23E-01	8.30E-02	4.73E-03	5.62
5731024148671	573102	4148671	UCART1	1.57E-01	0.00E+00	0.00E+00	6.08E-03	1.21E+00	3.99E+00	0.00E+00	1.29E-01	0.00E+00	4.56E-01	1.05E-01	4.70E-03	6.06
5731124148671	573112	4148671	UCART1	1.68E-01	0.00E+00	0.00E+00	6.09E-03	1.30E+00	4.21E+00	0.00E+00	1.29E-01	0.00E+00	4.81E-01	1.31E-01	4.70E-03	6.43
5731224148671	573122	4148671	WORKER	1.79E-01	0.00E+00	0.00E+00	6.15E-03	1.39E+00	4.34E+00	0.00E+00	1.30E-01	0.00E+00	4.96E-01	1.58E-01	4.75E-03	6.70
5731324148671	573132	4148671	WORKER	1.90E-01	0.00E+00	0.00E+00	6.24E-03	1.47E+00	4.34E+00	0.00E+00	1.32E-01	0.00E+00	4.97E-01	1.80E-01	4.82E-03	6.82
5731424148671	573142	4148671	WORKER	2.00E-01	0.00E+00	0.00E+00	6.40E-03	1.54E+00	4.25E+00	0.00E+00	1.35E-01	0.00E+00	4.86E-01	1.93E-01	4.94E-03	6.82
5731524148671	573152	4148671	UCART1	2.10E-01	0.00E+00	0.00E+00	6.67E-03	1.62E+00	4.10E+00	0.00E+00	1.41E-01	0.00E+00	4.69E-01	1.92E-01	5.15E-03	6.74
5732324148671	573232	4148671	UCART1	2.15E-01	0.00E+00	0.00E+00	6.98E-03	1.66E+00	2.01E+00	0.00E+00	1.48E-01	0.00E+00	2.29E-01	6.45E-02	5.39E-03	4.34
5732424148671	573242	4148671	UCART1	2.06E-01	0.00E+00	0.00E+00	8.21E-03	1.59E+00	1.79E+00	0.00E+00	1.74E-01	0.00E+00	2.05E-01	5.48E-02	6.34E-03	4.03
5732524148671	573252	4148671	UCART1	1.95E-01	0.00E+00	0.00E+00	9.05E-03	1.51E+00	1.61E+00	0.00E+00	1.91E-01	0.00E+00	1.84E-01	4.70E-02	6.99E-03	3.75
5732624148671	573262	4148671	UCART1	1.83E-01	0.00E+00	0.00E+00	8.54E-03	1.42E+00	1.44E+00	0.00E+00	1.81E-01	0.00E+00	1.65E-01	4.05E-02	6.60E-03	3.44
5732724148671	573272	4148671	UCART1	1.71E-01	0.00E+00	0.00E+00	8.07E-03	1.32E+00	1.29E+00	0.00E+00	1.71E-01	0.00E+00	1.48E-01	3.48E-02	6.23E-03	3.15
5732824148671	573282	4148671	UCART1	1.58E-01	0.00E+00	0.00E+00	7.70E-03	1.22E+00	1.17E+00	0.00E+00	1.63E-01	0.00E+00	1.33E-01	3.04E-02	5.95E-03	2.89
5732924148671	573292	4148671	UCART1	1.46E-01	0.00E+00	0.00E+00	7.43E-03	1.13E+00	1.06E+00	0.00E+00	1.57E-01	0.00E+00	1.21E-01	2.68E-02	5.74E-03	2.66
5733024148671	573302	4148671	UCART1	1.35E-01	0.00E+00	0.00E+00	7.21E-03	1.04E+00	9.73E-01	0.00E+00	1.53E-01	0.00E+00	1.11E-01	2.38E-02	5.57E-03	2.45
5733124148671	573312	4148671	UCART1	1.25E-01	0.00E+00	0.00E+00	7.04E-03	9.61E-01	8.97E-01	0.00E+00	1.49E-01	0.00E+00	1.03E-01	2.13E-02	5.44E-03	2.27
5733224148671	573322	4148671	UCART1	1.15E-01	0.00E+00	0.00E+00	6.93E-03	8.85E-01	8.31E-01	0.00E+00	1.47E-01	0.00E+00	9.51E-02	1.91E-02	5.35E-03	2.10
5733324148671	573332	4148671	UCART1	1.06E-01	0.00E+00	0.00E+00	6.88E-03	8.16E-01	7.74E-01	0.00E+00	1.46E-01	0.00E+00	8.85E-02	1.72E-02	5.31E-03	1.96
5733424148671	573342	4148671	UCART1	9.78E-02	0.00E+00	0.00E+00	6.91E-03	7.55E-01	7.21E-01	0.00E+00	1.46E-01	0.00E+00	8.25E-02	1.56E-02	5.34E-03	1.83
5733524148671	573352	4148671	UCART1	9.08E-02	0.00E+00	0.00E+00	7.05E-03	7.01E-01	6.74E-01	0.00E+00	1.49E-01	0.00E+00	7.70E-02	1.43E-02	5.44E-03	1.72
5733624148671	573362	4148671	UCART1	8.47E-02	0.00E+00	0.00E+00	7.36E-03	6.54E-01	6.31E-01	0.00E+00	1.56E-01	0.00E+00	7.22E-02	1.31E-02	5.68E-03	1.62
5733724148671	573372	4148671	UCART1	7.92E-02	0.00E+00	0.00E+00	7.82E-03	6.11E-01	5.92E-01	0.00E+00	1.66E-01	0.00E+00	6.77E-02	1.20E-02	6.04E-03	1.54
5733824148671	573382	4148671	UCART1	7.42E-02	0.00E+00	0.00E+00	8.51E-03	5.73E-01	5.56E-01	0.00E+00	1.80E-01	0.00E+00	6.36E-02	1.11E-02	6.57E-03	1.47
5733924148671	573392	4148671	UCART1	6.96E-02	0.00E+00	0.00E+00	9.60E-03	5.38E-01	5.23E-01	0.00E+00	2.03E-01	0.00E+00	5.98E-02	1.02E-02	7.42E-03	1.42
5734024148671	573402	4148671	UCART1	6.55E-02	0.00E+00	0.00E+00	1.02E-02	5.05E-01	4.93E-01	0.00E+00	2.16E-01	0.00E+00	5.64E-02	9.49E-03	7.88E-03	1.36
5734124148671	573412	4148671	UCART1	6.17E-02	0.00E+00	0.00E+00	1.04E-02	4.76E-01	4.66E-01	0.00E+00	2.20E-01	0.00E+00	5.33E-02	8.82E-03	8.04E-03	1.30
5734424148671	573442	4148671	UCART1	5.19E-02	0.00E+00	0.00E+00	2.02E-02	4.01E-01	4.01E-01	0.00E+00	4.27E-01	0.00E+00	4.59E-02	7.20E-03	1.56E-02	1.37
5734524148671	573452	4148671	UCART1	4.91E-02	0.00E+00	0.00E+00	2.11E-02	3.79E-01	3.82E-01	0.00E+00	4.46E-01	0.00E+00	4.37E-02	6.74E-03	1.63E-02	1.34
5734624148671	573462	4148671	WORKER	4.64E-02	0.00E+00	0.00E+00	1.87E-02	3.58E-01	3.64E-01	0.00E+00	3.95E-01	0.00E+00	4.16E-02	6.33E-03	1.44E-02	1.24
5734724148671	573472	4148671	WORKER	4.39E-02	0.00E+00	0.00E+00	1.77E-02	3.39E-01	3.48E-01	0.00E+00	3.74E-01	0.00E+00	3.98E-02	5.96E-03	1.37E-02	1.18
5734824148671	573482	4148671	WORKER	4.17E-02	0.00E+00	0.00E+00	1.75E-02	3.22E-01	3.34E-01	0.00E+00	3.71E-01	0.00E+00	3.82E-02	5.62E-03	1.35E-02	1.14
5734924148671	573492	4148671	WORKER	3.96E-02	0.00E+00	0.00E+00	1.78E-02	3.05E-01	3.20E-01	0.00E+00	3.77E-01	0.00E+00	3.66E-02	5.31E-03	1.38E-02	1.12
5735024148671	573502	4148671	WORKER	3.76E-02	0.00E+00	0.00E+00	1.83E-02	2.90E-01	3.07E-01	0.00E+00	3.88E-01	0.00E+00	3.52E-02	5.03E-03	1.42E-02	1.10

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735124148671	573512	4148671	WORKER	3.58E-02	0.00E+00	0.00E+00	1.90E-02	2.76E-01	2.95E-01	0.00E+00	4.02E-01	0.00E+00	3.38E-02	4.76E-03	1.47E-02	1.08
5735224148671	573522	4148671	UCART1	3.41E-02	0.00E+00	0.00E+00	1.98E-02	2.63E-01	2.84E-01	0.00E+00	4.18E-01	0.00E+00	3.24E-02	4.52E-03	1.53E-02	1.07
5735324148671	573532	4148671	UCART1	3.25E-02	0.00E+00	0.00E+00	2.07E-02	2.51E-01	2.73E-01	0.00E+00	4.39E-01	0.00E+00	3.12E-02	4.30E-03	1.60E-02	1.07
5735424148671	573542	4148671	UCART1	3.11E-02	0.00E+00	0.00E+00	2.19E-02	2.40E-01	2.63E-01	0.00E+00	4.63E-01	0.00E+00	3.01E-02	4.09E-03	1.69E-02	1.07
5735524148671	573552	4148671	UCART1	2.97E-02	0.00E+00	0.00E+00	2.31E-02	2.30E-01	2.53E-01	0.00E+00	4.89E-01	0.00E+00	2.89E-02	3.90E-03	1.78E-02	1.07
5728324148681	572832	4148681	UCART1	2.55E-02	0.00E+00	0.00E+00	1.04E-02	1.97E-01	2.91E-01	0.00E+00	2.19E-01	0.00E+00	3.33E-02	3.19E-03	8.00E-03	0.79
5728424148681	572842	4148681	UCART1	2.68E-02	0.00E+00	0.00E+00	1.14E-02	2.07E-01	3.10E-01	0.00E+00	2.42E-01	0.00E+00	3.55E-02	3.42E-03	8.82E-03	0.84
5728524148681	572852	4148681	UCART1	2.81E-02	0.00E+00	0.00E+00	1.02E-02	2.17E-01	3.32E-01	0.00E+00	2.16E-01	0.00E+00	3.80E-02	3.68E-03	7.87E-03	0.85
5728624148681	572862	4148681	UCART1	2.96E-02	0.00E+00	0.00E+00	1.19E-02	2.28E-01	3.54E-01	0.00E+00	2.52E-01	0.00E+00	4.05E-02	3.96E-03	9.20E-03	0.93
5728724148681	572872	4148681	UCART1	3.12E-02	0.00E+00	0.00E+00	1.62E-02	2.40E-01	3.80E-01	0.00E+00	3.43E-01	0.00E+00	4.34E-02	4.29E-03	1.25E-02	1.07
5728824148681	572882	4148681	UCART1	3.28E-02	0.00E+00	0.00E+00	1.50E-02	2.53E-01	4.06E-01	0.00E+00	3.17E-01	0.00E+00	4.64E-02	4.62E-03	1.16E-02	1.09
5728924148681	572892	4148681	UCART1	3.44E-02	0.00E+00	0.00E+00	1.70E-02	2.66E-01	4.32E-01	0.00E+00	3.60E-01	0.00E+00	4.94E-02	4.96E-03	1.32E-02	1.18
5729024148681	572902	4148681	WORKER	3.62E-02	0.00E+00	0.00E+00	2.30E-02	2.80E-01	4.62E-01	0.00E+00	4.87E-01	0.00E+00	5.28E-02	5.36E-03	1.78E-02	1.36
5729124148681	572912	4148681	UCART1	3.85E-02	0.00E+00	0.00E+00	2.00E-02	2.97E-01	4.98E-01	0.00E+00	4.22E-01	0.00E+00	5.70E-02	5.86E-03	1.54E-02	1.35
5729224148681	572922	4148681	UCART1	4.09E-02	0.00E+00	0.00E+00	1.75E-02	3.16E-01	5.39E-01	0.00E+00	3.70E-01	0.00E+00	6.16E-02	6.43E-03	1.35E-02	1.37
5729324148681	572932	4148681	UCART1	4.36E-02	0.00E+00	0.00E+00	1.54E-02	3.37E-01	5.84E-01	0.00E+00	3.27E-01	0.00E+00	6.67E-02	7.06E-03	1.19E-02	1.39
5729424148681	572942	4148681	UCART1	4.65E-02	0.00E+00	0.00E+00	1.38E-02	3.59E-01	6.35E-01	0.00E+00	2.92E-01	0.00E+00	7.26E-02	7.78E-03	1.07E-02	1.44
5729524148681	572952	4148681	UCART1	4.98E-02	0.00E+00	0.00E+00	1.25E-02	3.85E-01	6.94E-01	0.00E+00	2.64E-01	0.00E+00	7.94E-02	8.62E-03	9.64E-03	1.50
5729624148681	572962	4148681	UCART1	5.37E-02	0.00E+00	0.00E+00	1.15E-02	4.14E-01	7.67E-01	0.00E+00	2.43E-01	0.00E+00	8.78E-02	9.66E-03	8.87E-03	1.60
5729724148681	572972	4148681	UCART1	5.77E-02	0.00E+00	0.00E+00	1.05E-02	4.45E-01	8.49E-01	0.00E+00	2.23E-01	0.00E+00	9.71E-02	1.08E-02	8.14E-03	1.70
5729824148681	572982	4148681	UCART1	6.21E-02	0.00E+00	0.00E+00	9.74E-03	4.80E-01	9.45E-01	0.00E+00	2.06E-01	0.00E+00	1.08E-01	1.21E-02	7.52E-03	1.83
5729924148681	572992	4148681	UCART1	6.72E-02	0.00E+00	0.00E+00	9.09E-03	5.18E-01	1.06E+00	0.00E+00	1.92E-01	0.00E+00	1.21E-01	1.38E-02	7.02E-03	1.99
5730024148681	573002	4148681	UCART1	7.25E-02	0.00E+00	0.00E+00	8.50E-03	5.60E-01	1.20E+00	0.00E+00	1.80E-01	0.00E+00	1.37E-01	1.56E-02	6.56E-03	2.18
5730124148681	573012	4148681	SCHOOL	7.85E-02	0.00E+00	0.00E+00	8.01E-03	6.06E-01	1.36E+00	0.00E+00	1.69E-01	0.00E+00	1.55E-01	1.79E-02	6.18E-03	2.40
5730224148681	573022	4148681	SCHOOL	8.50E-02	0.00E+00	0.00E+00	7.59E-03	6.56E-01	1.55E+00	0.00E+00	1.61E-01	0.00E+00	1.77E-01	2.08E-02	5.86E-03	2.66
5730324148681	573032	4148681	SCHOOL	9.21E-02	0.00E+00	0.00E+00	7.23E-03	7.11E-01	1.77E+00	0.00E+00	1.53E-01	0.00E+00	2.03E-01	2.44E-02	5.59E-03	2.97
5730424148681	573042	4148681	SCHOOL	9.97E-02	0.00E+00	0.00E+00	6.93E-03	7.70E-01	2.03E+00	0.00E+00	1.47E-01	0.00E+00	2.32E-01	2.90E-02	5.35E-03	3.32
5730524148681	573052	4148681	SCHOOL	1.08E-01	0.00E+00	0.00E+00	6.68E-03	8.33E-01	2.31E+00	0.00E+00	1.41E-01	0.00E+00	2.64E-01	3.51E-02	5.16E-03	3.70
5730624148681	573062	4148681	SCHOOL	1.17E-01	0.00E+00	0.00E+00	6.47E-03	9.01E-01	2.61E+00	0.00E+00	1.37E-01	0.00E+00	2.99E-01	4.31E-02	5.00E-03	4.12
5730724148681	573072	4148681	SCHOOL	1.26E-01	0.00E+00	0.00E+00	6.30E-03	9.72E-01	2.92E+00	0.00E+00	1.33E-01	0.00E+00	3.34E-01	5.37E-02	4.87E-03	4.55
5730824148681	573082	4148681	UCART1	1.36E-01	0.00E+00	0.00E+00	6.19E-03	1.05E+00	3.23E+00	0.00E+00	1.31E-01	0.00E+00	3.69E-01	6.78E-02	4.78E-03	4.99
5730924148681	573092	4148681	UCART1	1.46E-01	0.00E+00	0.00E+00	6.11E-03	1.12E+00	3.50E+00	0.00E+00	1.29E-01	0.00E+00	4.00E-01	8.55E-02	4.72E-03	5.40
5731024148681	573102	4148681	UCART1	1.56E-01	0.00E+00	0.00E+00	6.07E-03	1.20E+00	3.72E+00	0.00E+00	1.28E-01	0.00E+00	4.25E-01	1.06E-01	4.68E-03	5.75
5731124148681	573112	4148681	UCART1	1.66E-01	0.00E+00	0.00E+00	6.06E-03	1.28E+00	3.86E+00	0.00E+00	1.28E-01	0.00E+00	4.41E-01	1.30E-01	4.68E-03	6.01
5731224148681	573122	4148681	UCART1	1.76E-01	0.00E+00	0.00E+00	6.10E-03	1.36E+00	3.92E+00	0.00E+00	1.29E-01	0.00E+00	4.48E-01	1.54E-01	4.71E-03	6.19
5731324148681	573132	4148681	WORKER	1.85E-01	0.00E+00	0.00E+00	6.15E-03	1.43E+00	3.87E+00	0.00E+00	1.30E-01	0.00E+00	4.43E-01	1.72E-01	4.75E-03	6.24
5731424148681	573142	4148681	UCART1	1.93E-01	0.00E+00	0.00E+00	6.30E-03	1.49E+00	3.78E+00	0.00E+00	1.33E-01	0.00E+00	4.32E-01	1.86E-01	4.87E-03	6.23
5731524148681	573152	4148681	UCART1	2.01E-01	0.00E+00	0.00E+00	6.54E-03	1.55E+00	3.62E+00	0.00E+00	1.38E-01	0.00E+00	4.14E-01	1.86E-01	5.05E-03	6.13
5732024148681	573202	4148681	UCART1	2.14E-01	0.00E+00	0.00E+00	7.46E-03	1.65E+00	2.43E+00	0.00E+00	1.58E-01	0.00E+00	2.77E-01	8.26E-02	5.77E-03	4.82
5732124148681	573212	4148681	UCART1	2.10E-01	0.00E+00	0.00E+00	7.39E-03	1.62E+00	2.19E+00	0.00E+00	1.56E-01	0.00E+00	2.51E-01	7.02E-02	5.71E-03	4.51
5732224148681	573222	4148681	UCART1	2.04E-01	0.00E+00	0.00E+00	7.51E-03	1.57E+00	1.97E+00	0.00E+00	1.59E-01	0.00E+00	2.26E-01	5.95E-02	5.80E-03	4.21
5732324148681	573232	4148681	UCART1	1.97E-01	0.00E+00	0.00E+00	8.50E-03	1.52E+00	1.78E+00	0.00E+00	1.80E-01	0.00E+00	2.04E-01	5.15E-02	6.56E-03	3.94
5732424148681	573242	4148681	UCART1	1.88E-01	0.00E+00	0.00E+00	8.16E-03	1.45E+00	1.60E+00	0.00E+00	1.73E-01	0.00E+00	1.83E-01	4.46E-02	6.30E-03	3.65
5732524148681	573252	4148681	UCART1	1.78E-01	0.00E+00	0.00E+00	7.86E-03	1.37E+00	1.44E+00	0.00E+00	1.66E-01	0.00E+00	1.65E-01	3.90E-02	6.07E-03	3.38
5732624148681	573262	4148681	UCART1	1.67E-01	0.00E+00	0.00E+00	7.58E-03	1.29E+00	1.30E+00	0.00E+00	1.61E-01	0.00E+00	1.49E-01	3.42E-02	5.86E-03	3.12
5732724148681	573272	4148681	UCART1	1.56E-01	0.00E+00	0.00E+00	7.27E-03	1.20E+00	1.17E+00	0.00E+00	1.54E-01	0.00E+00	1.34E-01	3.00E-02	5.62E-03	2.86
5732824148681	573282	4148681	UCART1	1.45E-01	0.00E+00	0.00E+00	7.04E-03	1.12E+00	1.06E+00	0.00E+00	1.49E-01	0.00E+00	1.22E-01	2.65E-02	5.43E-03	2.63
5732924148681	573292	4148681	UCART1	1.34E-01	0.00E+00	0.00E+00	6.85E-03	1.04E+00	9.70E-01	0.00E+00	1.45E-01	0.00E+00	1.11E-01	2.36E-02	5.29E-03	2.43
5733024148681	573302	4148681	UCART1	1.24E-01	0.00E+00	0.00E+00	6.71E-03	9.57E-01	8.91E-01	0.00E+00	1.42E-01	0.00E+00	1.02E-01	2.12E-02	5.18E-03	2.25

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733124148681	573312	4148681	UCART1	1.15E-01	0.00E+00	0.00E+00	6.63E-03	8.85E-01	8.24E-01	0.00E+00	1.40E-01	0.00E+00	9.42E-02	1.91E-02	5.12E-03	2.09
5733224148681	573322	4148681	UCART1	1.06E-01	0.00E+00	0.00E+00	6.58E-03	8.18E-01	7.66E-01	0.00E+00	1.39E-01	0.00E+00	8.76E-02	1.73E-02	5.08E-03	1.95
5733324148681	573332	4148681	UCART1	9.79E-02	0.00E+00	0.00E+00	6.59E-03	7.56E-01	7.14E-01	0.00E+00	1.39E-01	0.00E+00	8.17E-02	1.58E-02	5.09E-03	1.82
5733424148681	573342	4148681	UCART1	9.08E-02	0.00E+00	0.00E+00	6.68E-03	7.01E-01	6.68E-01	0.00E+00	1.41E-01	0.00E+00	7.64E-02	1.44E-02	5.16E-03	1.70
5733524148681	573352	4148681	UCART1	8.45E-02	0.00E+00	0.00E+00	6.85E-03	6.52E-01	6.26E-01	0.00E+00	1.45E-01	0.00E+00	7.16E-02	1.32E-02	5.29E-03	1.60
5733624148681	573362	4148681	UCART1	7.89E-02	0.00E+00	0.00E+00	7.16E-03	6.09E-01	5.88E-01	0.00E+00	1.52E-01	0.00E+00	6.72E-02	1.21E-02	5.53E-03	1.52
5733724148681	573372	4148681	UCART1	7.39E-02	0.00E+00	0.00E+00	7.59E-03	5.70E-01	5.52E-01	0.00E+00	1.61E-01	0.00E+00	6.31E-02	1.12E-02	5.86E-03	1.44
5733824148681	573382	4148681	UCART1	6.94E-02	0.00E+00	0.00E+00	8.18E-03	5.35E-01	5.19E-01	0.00E+00	1.73E-01	0.00E+00	5.93E-02	1.04E-02	6.32E-03	1.38
5733924148681	573392	4148681	UCART1	6.53E-02	0.00E+00	0.00E+00	9.07E-03	5.04E-01	4.88E-01	0.00E+00	1.92E-01	0.00E+00	5.58E-02	9.61E-03	7.01E-03	1.33
5734024148681	573402	4148681	UCART1	6.15E-02	0.00E+00	0.00E+00	1.06E-02	4.75E-01	4.61E-01	0.00E+00	2.25E-01	0.00E+00	5.27E-02	8.94E-03	8.21E-03	1.30
5734124148681	573412	4148681	UCART1	5.81E-02	0.00E+00	0.00E+00	1.15E-02	4.48E-01	4.37E-01	0.00E+00	2.43E-01	0.00E+00	4.99E-02	8.34E-03	8.87E-03	1.26
5734424148681	573442	4148681	UCART1	4.92E-02	0.00E+00	0.00E+00	1.56E-02	3.80E-01	3.76E-01	0.00E+00	3.29E-01	0.00E+00	4.30E-02	6.85E-03	1.20E-02	1.21
5734524148681	573452	4148681	UCART1	4.66E-02	0.00E+00	0.00E+00	2.24E-02	3.60E-01	3.58E-01	0.00E+00	4.74E-01	0.00E+00	4.10E-02	6.44E-03	1.73E-02	1.33
5734624148681	573462	4148681	UCART1	4.41E-02	0.00E+00	0.00E+00	1.98E-02	3.41E-01	3.42E-01	0.00E+00	4.19E-01	0.00E+00	3.91E-02	6.05E-03	1.53E-02	1.23
5734724148681	573472	4148681	WORKER	4.18E-02	0.00E+00	0.00E+00	1.88E-02	3.23E-01	3.27E-01	0.00E+00	3.97E-01	0.00E+00	3.74E-02	5.70E-03	1.45E-02	1.16
5734824148681	573482	4148681	WORKER	3.97E-02	0.00E+00	0.00E+00	1.88E-02	3.07E-01	3.13E-01	0.00E+00	3.99E-01	0.00E+00	3.58E-02	5.39E-03	1.46E-02	1.13
5734924148681	573492	4148681	WORKER	3.78E-02	0.00E+00	0.00E+00	1.94E-02	2.92E-01	3.01E-01	0.00E+00	4.10E-01	0.00E+00	3.44E-02	5.10E-03	1.49E-02	1.11
5735024148681	573502	4148681	UCART1	3.60E-02	0.00E+00	0.00E+00	2.01E-02	2.78E-01	2.89E-01	0.00E+00	4.26E-01	0.00E+00	3.31E-02	4.84E-03	1.55E-02	1.10
5735124148681	573512	4148681	UCART1	3.42E-02	0.00E+00	0.00E+00	2.09E-02	2.64E-01	2.78E-01	0.00E+00	4.43E-01	0.00E+00	3.18E-02	4.59E-03	1.62E-02	1.09
5735224148681	573522	4148681	UCART1	3.27E-02	0.00E+00	0.00E+00	2.20E-02	2.52E-01	2.68E-01	0.00E+00	4.66E-01	0.00E+00	3.06E-02	4.37E-03	1.70E-02	1.09
5735324148681	573532	4148681	UCART1	3.12E-02	0.00E+00	0.00E+00	2.31E-02	2.41E-01	2.58E-01	0.00E+00	4.88E-01	0.00E+00	2.95E-02	4.16E-03	1.78E-02	1.09
5735424148681	573542	4148681	UCART1	2.98E-02	0.00E+00	0.00E+00	1.70E-02	2.30E-01	2.48E-01	0.00E+00	3.61E-01	0.00E+00	2.84E-02	3.96E-03	1.32E-02	0.93
5728424148691	572842	4148691	UCART1	2.69E-02	0.00E+00	0.00E+00	1.03E-02	2.08E-01	3.16E-01	0.00E+00	2.18E-01	0.00E+00	3.62E-02	3.49E-03	7.96E-03	0.83
5728524148691	572852	4148691	UCART1	2.83E-02	0.00E+00	0.00E+00	1.16E-02	2.19E-01	3.38E-01	0.00E+00	2.47E-01	0.00E+00	3.86E-02	3.77E-03	9.00E-03	0.89
5728624148691	572862	4148691	UCART1	2.98E-02	0.00E+00	0.00E+00	1.21E-02	2.30E-01	3.60E-01	0.00E+00	2.57E-01	0.00E+00	4.12E-02	4.06E-03	9.37E-03	0.94
5728724148691	572872	4148691	UCART1	3.14E-02	0.00E+00	0.00E+00	1.21E-02	2.42E-01	3.85E-01	0.00E+00	2.56E-01	0.00E+00	4.40E-02	4.40E-03	9.34E-03	0.98
5728824148691	572882	4148691	UCART1	3.32E-02	0.00E+00	0.00E+00	1.56E-02	2.56E-01	4.13E-01	0.00E+00	3.30E-01	0.00E+00	4.72E-02	4.77E-03	1.20E-02	1.11
5728924148691	572892	4148691	UCART1	3.49E-02	0.00E+00	0.00E+00	1.94E-02	2.70E-01	4.41E-01	0.00E+00	4.10E-01	0.00E+00	5.04E-02	5.16E-03	1.50E-02	1.25
5729024148691	572902	4148691	UCART1	3.68E-02	0.00E+00	0.00E+00	2.14E-02	2.84E-01	4.71E-01	0.00E+00	4.53E-01	0.00E+00	5.39E-02	5.58E-03	1.65E-02	1.34
5729124148691	572912	4148691	UCART1	3.91E-02	0.00E+00	0.00E+00	2.17E-02	3.02E-01	5.08E-01	0.00E+00	4.60E-01	0.00E+00	5.81E-02	6.10E-03	1.68E-02	1.41
5729224148691	572922	4148691	UCART1	4.16E-02	0.00E+00	0.00E+00	1.87E-02	3.21E-01	5.49E-01	0.00E+00	3.95E-01	0.00E+00	6.28E-02	6.69E-03	1.44E-02	1.41
5729324148691	572932	4148691	UCART1	4.44E-02	0.00E+00	0.00E+00	1.63E-02	3.42E-01	5.95E-01	0.00E+00	3.44E-01	0.00E+00	6.80E-02	7.35E-03	1.26E-02	1.43
5729424148691	572942	4148691	UCART1	4.75E-02	0.00E+00	0.00E+00	1.45E-02	3.66E-01	6.50E-01	0.00E+00	3.07E-01	0.00E+00	7.43E-02	8.13E-03	1.12E-02	1.48
5729524148691	572952	4148691	UCART1	5.08E-02	0.00E+00	0.00E+00	1.30E-02	3.92E-01	7.11E-01	0.00E+00	2.75E-01	0.00E+00	8.13E-02	9.00E-03	1.00E-02	1.54
5729624148691	572962	4148691	UCART1	5.46E-02	0.00E+00	0.00E+00	1.18E-02	4.21E-01	7.84E-01	0.00E+00	2.50E-01	0.00E+00	8.97E-02	1.00E-02	9.11E-03	1.63
5729724148691	572972	4148691	WORKER	5.87E-02	0.00E+00	0.00E+00	1.08E-02	4.53E-01	8.69E-01	0.00E+00	2.28E-01	0.00E+00	9.94E-02	1.12E-02	8.32E-03	1.74
5729824148691	572982	4148691	WORKER	6.32E-02	0.00E+00	0.00E+00	9.93E-03	4.88E-01	9.70E-01	0.00E+00	2.10E-01	0.00E+00	1.11E-01	1.26E-02	7.67E-03	1.87
5729924148691	572992	4148691	UCART1	6.83E-02	0.00E+00	0.00E+00	9.26E-03	5.27E-01	1.09E+00	0.00E+00	1.96E-01	0.00E+00	1.25E-01	1.43E-02	7.15E-03	2.04
5730024148691	573002	4148691	UCART1	7.37E-02	0.00E+00	0.00E+00	8.64E-03	5.69E-01	1.23E+00	0.00E+00	1.83E-01	0.00E+00	1.41E-01	1.63E-02	6.67E-03	2.23
5730124148691	573012	4148691	SCHOOL	7.97E-02	0.00E+00	0.00E+00	8.12E-03	6.15E-01	1.40E+00	0.00E+00	1.72E-01	0.00E+00	1.60E-01	1.88E-02	6.27E-03	2.46
5730224148691	573022	4148691	SCHOOL	8.62E-02	0.00E+00	0.00E+00	7.68E-03	6.65E-01	1.59E+00	0.00E+00	1.63E-01	0.00E+00	1.81E-01	2.18E-02	5.93E-03	2.72
5730324148691	573032	4148691	SCHOOL	9.32E-02	0.00E+00	0.00E+00	7.31E-03	7.19E-01	1.80E+00	0.00E+00	1.55E-01	0.00E+00	2.06E-01	2.57E-02	5.64E-03	3.02
5730424148691	573042	4148691	SCHOOL	1.01E-01	0.00E+00	0.00E+00	6.99E-03	7.77E-01	2.04E+00	0.00E+00	1.48E-01	0.00E+00	2.34E-01	3.07E-02	5.40E-03	3.35
5730524148691	573052	4148691	SCHOOL	1.09E-01	0.00E+00	0.00E+00	6.72E-03	8.39E-01	2.30E+00	0.00E+00	1.42E-01	0.00E+00	2.63E-01	3.71E-02	5.19E-03	3.71
5730624148691	573062	4148691	UCART1	1.17E-01	0.00E+00	0.00E+00	6.50E-03	9.04E-01	2.57E+00	0.00E+00	1.38E-01	0.00E+00	2.94E-01	4.55E-02	5.02E-03	4.08
5730724148691	573072	4148691	UCART1	1.26E-01	0.00E+00	0.00E+00	6.32E-03	9.72E-01	2.84E+00	0.00E+00	1.34E-01	0.00E+00	3.24E-01	5.63E-02	4.88E-03	4.46
5730824148691	573082	4148691	UCART1	1.35E-01	0.00E+00	0.00E+00	6.20E-03	1.04E+00	3.08E+00	0.00E+00	1.31E-01	0.00E+00	3.52E-01	7.00E-02	4.79E-03	4.82
5730924148691	573092	4148691	UCART1	1.44E-01	0.00E+00	0.00E+00	6.11E-03	1.11E+00	3.29E+00	0.00E+00	1.29E-01	0.00E+00	3.76E-01	8.66E-02	4.72E-03	5.15
5731024148691	573102	4148691	UCART1	1.54E-01	0.00E+00	0.00E+00	6.06E-03	1.19E+00	3.44E+00	0.00E+00	1.28E-01	0.00E+00	3.93E-01	1.05E-01	4.68E-03	5.42

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731124148691	573112	4148691	UCART1	1.63E-01	0.00E+00	0.00E+00	6.04E-03	1.26E+00	3.52E+00	0.00E+00	1.28E-01	0.00E+00	4.03E-01	1.26E-01	4.66E-03	5.61
5731224148691	573122	4148691	UCART1	1.71E-01	0.00E+00	0.00E+00	6.07E-03	1.32E+00	3.54E+00	0.00E+00	1.28E-01	0.00E+00	4.05E-01	1.46E-01	4.69E-03	5.72
5731324148691	573132	4148691	UCART1	1.79E-01	0.00E+00	0.00E+00	6.12E-03	1.38E+00	3.48E+00	0.00E+00	1.29E-01	0.00E+00	3.98E-01	1.63E-01	4.72E-03	5.74
5731824148691	573182	4148691	UCART1	2.02E-01	0.00E+00	0.00E+00	7.36E-03	1.56E+00	2.58E+00	0.00E+00	1.56E-01	0.00E+00	2.96E-01	1.05E-01	5.68E-03	4.91
5731924148691	573192	4148691	UCART1	2.01E-01	0.00E+00	0.00E+00	7.64E-03	1.55E+00	2.35E+00	0.00E+00	1.62E-01	0.00E+00	2.69E-01	8.22E-02	5.90E-03	4.63
5732024148691	573202	4148691	UCART1	1.98E-01	0.00E+00	0.00E+00	7.81E-03	1.53E+00	2.14E+00	0.00E+00	1.65E-01	0.00E+00	2.45E-01	6.73E-02	6.03E-03	4.36
5732124148691	573212	4148691	UCART1	1.94E-01	0.00E+00	0.00E+00	7.80E-03	1.50E+00	1.94E+00	0.00E+00	1.65E-01	0.00E+00	2.22E-01	5.69E-02	6.03E-03	4.09
5732224148691	573222	4148691	UCART1	1.87E-01	0.00E+00	0.00E+00	7.67E-03	1.45E+00	1.76E+00	0.00E+00	1.62E-01	0.00E+00	2.01E-01	4.85E-02	5.93E-03	3.82
5732324148691	573232	4148691	UCART1	1.80E-01	0.00E+00	0.00E+00	7.49E-03	1.39E+00	1.59E+00	0.00E+00	1.58E-01	0.00E+00	1.82E-01	4.18E-02	5.78E-03	3.55
5732424148691	573242	4148691	UCART1	1.71E-01	0.00E+00	0.00E+00	7.29E-03	1.32E+00	1.44E+00	0.00E+00	1.54E-01	0.00E+00	1.64E-01	3.65E-02	5.63E-03	3.30
5732524148691	573252	4148691	UCART1	1.62E-01	0.00E+00	0.00E+00	7.12E-03	1.25E+00	1.30E+00	0.00E+00	1.51E-01	0.00E+00	1.49E-01	3.24E-02	5.50E-03	3.06
5732624148691	573262	4148691	UCART1	1.53E-01	0.00E+00	0.00E+00	6.96E-03	1.18E+00	1.18E+00	0.00E+00	1.47E-01	0.00E+00	1.35E-01	2.89E-02	5.38E-03	2.84
5732724148691	573272	4148691	UCART1	1.43E-01	0.00E+00	0.00E+00	6.77E-03	1.10E+00	1.07E+00	0.00E+00	1.43E-01	0.00E+00	1.22E-01	2.57E-02	5.23E-03	2.62
5732824148691	573282	4148691	UCART1	1.33E-01	0.00E+00	0.00E+00	6.59E-03	1.03E+00	9.73E-01	0.00E+00	1.39E-01	0.00E+00	1.11E-01	2.30E-02	5.09E-03	2.42
5732924148691	573292	4148691	UCART1	1.23E-01	0.00E+00	0.00E+00	6.47E-03	9.52E-01	8.91E-01	0.00E+00	1.37E-01	0.00E+00	1.02E-01	2.07E-02	5.00E-03	2.24
5733024148691	573302	4148691	UCART1	1.14E-01	0.00E+00	0.00E+00	6.39E-03	8.84E-01	8.21E-01	0.00E+00	1.35E-01	0.00E+00	9.39E-02	1.88E-02	4.94E-03	2.08
5733124148691	573312	4148691	UCART1	1.06E-01	0.00E+00	0.00E+00	6.37E-03	8.20E-01	7.61E-01	0.00E+00	1.35E-01	0.00E+00	8.71E-02	1.71E-02	4.92E-03	1.94
5733224148691	573322	4148691	UCART1	9.84E-02	0.00E+00	0.00E+00	6.37E-03	7.59E-01	7.09E-01	0.00E+00	1.35E-01	0.00E+00	8.11E-02	1.56E-02	4.92E-03	1.81
5733324148691	573332	4148691	UCART1	9.11E-02	0.00E+00	0.00E+00	6.41E-03	7.03E-01	6.63E-01	0.00E+00	1.36E-01	0.00E+00	7.58E-02	1.43E-02	4.95E-03	1.69
5733424148691	573342	4148691	UCART1	8.46E-02	0.00E+00	0.00E+00	6.52E-03	6.53E-01	6.21E-01	0.00E+00	1.38E-01	0.00E+00	7.10E-02	1.31E-02	5.04E-03	1.59
5733524148691	573352	4148691	UCART1	7.88E-02	0.00E+00	0.00E+00	6.72E-03	6.09E-01	5.83E-01	0.00E+00	1.42E-01	0.00E+00	6.67E-02	1.21E-02	5.19E-03	1.50
5733624148691	573362	4148691	UCART1	7.37E-02	0.00E+00	0.00E+00	6.99E-03	5.69E-01	5.48E-01	0.00E+00	1.48E-01	0.00E+00	6.26E-02	1.12E-02	5.40E-03	1.42
5733724148691	573372	4148691	UCART1	6.91E-02	0.00E+00	0.00E+00	7.38E-03	5.33E-01	5.15E-01	0.00E+00	1.56E-01	0.00E+00	5.89E-02	1.04E-02	5.70E-03	1.36
5733824148691	573382	4148691	UCART1	6.50E-02	0.00E+00	0.00E+00	7.91E-03	5.01E-01	4.84E-01	0.00E+00	1.67E-01	0.00E+00	5.54E-02	9.63E-03	6.11E-03	1.30
5733924148691	573392	4148691	UCART1	6.12E-02	0.00E+00	0.00E+00	8.64E-03	4.73E-01	4.56E-01	0.00E+00	1.83E-01	0.00E+00	5.22E-02	8.96E-03	6.67E-03	1.25
5734024148691	573402	4148691	UCART1	5.78E-02	0.00E+00	0.00E+00	9.82E-03	4.46E-01	4.31E-01	0.00E+00	2.08E-01	0.00E+00	4.93E-02	8.37E-03	7.59E-03	1.22
5734124148691	573412	4148691	UCART1	5.47E-02	0.00E+00	0.00E+00	1.06E-02	4.22E-01	4.08E-01	0.00E+00	2.23E-01	0.00E+00	4.67E-02	7.82E-03	8.15E-03	1.18
5734524148691	573452	4148691	UCART1	4.43E-02	0.00E+00	0.00E+00	1.97E-02	3.42E-01	3.37E-01	0.00E+00	4.18E-01	0.00E+00	3.85E-02	6.11E-03	1.53E-02	1.22
5734624148691	573462	4148691	UCART1	4.20E-02	0.00E+00	0.00E+00	2.09E-02	3.25E-01	3.21E-01	0.00E+00	4.42E-01	0.00E+00	3.67E-02	5.75E-03	1.61E-02	1.21
5734724148691	573472	4148691	UCART1	3.99E-02	0.00E+00	0.00E+00	2.01E-02	3.08E-01	3.07E-01	0.00E+00	4.26E-01	0.00E+00	3.51E-02	5.43E-03	1.55E-02	1.16
5734824148691	573482	4148691	UCART1	3.80E-02	0.00E+00	0.00E+00	2.06E-02	2.94E-01	2.95E-01	0.00E+00	4.36E-01	0.00E+00	3.38E-02	5.15E-03	1.59E-02	1.14
5734924148691	573492	4148691	UCART1	3.62E-02	0.00E+00	0.00E+00	2.14E-02	2.80E-01	2.84E-01	0.00E+00	4.53E-01	0.00E+00	3.25E-02	4.88E-03	1.65E-02	1.13
5735024148691	573502	4148691	UCART1	3.45E-02	0.00E+00	0.00E+00	1.64E-02	2.66E-01	2.73E-01	0.00E+00	3.48E-01	0.00E+00	3.13E-02	4.64E-03	1.27E-02	0.99
5735124148691	573512	4148691	UCART1	3.29E-02	0.00E+00	0.00E+00	1.26E-02	2.54E-01	2.63E-01	0.00E+00	2.67E-01	0.00E+00	3.01E-02	4.41E-03	9.73E-03	0.87
5735224148691	573522	4148691	UCART1	3.13E-02	0.00E+00	0.00E+00	1.70E-02	2.42E-01	2.53E-01	0.00E+00	3.61E-01	0.00E+00	2.89E-02	4.20E-03	1.32E-02	0.95
5728424148701	572842	4148701	UCART1	2.71E-02	0.00E+00	0.00E+00	9.45E-03	2.09E-01	3.21E-01	0.00E+00	2.00E-01	0.00E+00	3.67E-02	3.59E-03	7.30E-03	0.81
5728524148701	572852	4148701	UCART1	2.85E-02	0.00E+00	0.00E+00	1.05E-02	2.20E-01	3.42E-01	0.00E+00	2.22E-01	0.00E+00	3.91E-02	3.88E-03	8.10E-03	0.87
5728624148701	572862	4148701	UCART1	3.00E-02	0.00E+00	0.00E+00	1.23E-02	2.32E-01	3.65E-01	0.00E+00	2.61E-01	0.00E+00	4.18E-02	4.20E-03	9.53E-03	0.96
5728724148701	572872	4148701	UCART1	3.16E-02	0.00E+00	0.00E+00	1.15E-02	2.44E-01	3.89E-01	0.00E+00	2.44E-01	0.00E+00	4.45E-02	4.53E-03	8.89E-03	0.98
5728824148701	572882	4148701	UCART1	3.35E-02	0.00E+00	0.00E+00	1.17E-02	2.59E-01	4.18E-01	0.00E+00	2.48E-01	0.00E+00	4.78E-02	4.94E-03	9.04E-03	1.03
5728924148701	572892	4148701	UCART1	3.54E-02	0.00E+00	0.00E+00	1.52E-02	2.74E-01	4.48E-01	0.00E+00	3.23E-01	0.00E+00	5.12E-02	5.37E-03	1.18E-02	1.16
5729024148701	572902	4148701	UCART1	3.74E-02	0.00E+00	0.00E+00	1.75E-02	2.89E-01	4.79E-01	0.00E+00	3.70E-01	0.00E+00	5.48E-02	5.82E-03	1.35E-02	1.27
5729124148701	572912	4148701	UCART1	3.98E-02	0.00E+00	0.00E+00	2.36E-02	3.07E-01	5.17E-01	0.00E+00	5.00E-01	0.00E+00	5.91E-02	6.37E-03	1.82E-02	1.47
5729224148701	572922	4148701	UCART1	4.23E-02	0.00E+00	0.00E+00	1.98E-02	3.26E-01	5.58E-01	0.00E+00	4.20E-01	0.00E+00	6.38E-02	6.96E-03	1.53E-02	1.45
5729324148701	572932	4148701	UCART1	4.49E-02	0.00E+00	0.00E+00	1.68E-02	3.46E-01	6.02E-01	0.00E+00	3.56E-01	0.00E+00	6.88E-02	7.59E-03	1.30E-02	1.45
5729424148701	572942	4148701	UCART1	4.81E-02	0.00E+00	0.00E+00	1.50E-02	3.71E-01	6.59E-01	0.00E+00	3.17E-01	0.00E+00	7.54E-02	8.42E-03	1.16E-02	1.51
5729524148701	572952	4148701	WORKER	5.17E-02	0.00E+00	0.00E+00	1.35E-02	3.99E-01	7.28E-01	0.00E+00	2.86E-01	0.00E+00	8.32E-02	9.38E-03	1.04E-02	1.58
5729624148701	572962	4148701	WORKER	5.55E-02	0.00E+00	0.00E+00	1.21E-02	4.28E-01	8.03E-01	0.00E+00	2.57E-01	0.00E+00	9.18E-02	1.04E-02	9.38E-03	1.67
5729724148701	572972	4148701	WORKER	5.97E-02	0.00E+00	0.00E+00	1.11E-02	4.61E-01	8.91E-01	0.00E+00	2.34E-01	0.00E+00	1.02E-01	1.17E-02	8.54E-03	1.78

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729824148701	572982	4148701	WORKER	6.43E-02	0.00E+00	0.00E+00	1.02E-02	4.96E-01	9.96E-01	0.00E+00	2.15E-01	0.00E+00	1.14E-01	1.31E-02	7.85E-03	1.92
5729924148701	572992	4148701	UCART1	6.94E-02	0.00E+00	0.00E+00	9.44E-03	5.36E-01	1.12E+00	0.00E+00	2.00E-01	0.00E+00	1.28E-01	1.49E-02	7.29E-03	2.09
5730024148701	573002	4148701	UCART1	7.49E-02	0.00E+00	0.00E+00	8.81E-03	5.79E-01	1.27E+00	0.00E+00	1.86E-01	0.00E+00	1.45E-01	1.71E-02	6.80E-03	2.28
5730124148701	573012	4148701	SCHOOL	8.09E-02	0.00E+00	0.00E+00	8.26E-03	6.24E-01	1.43E+00	0.00E+00	1.75E-01	0.00E+00	1.64E-01	1.97E-02	6.38E-03	2.51
5730224148701	573022	4148701	SCHOOL	8.73E-02	0.00E+00	0.00E+00	7.79E-03	6.74E-01	1.62E+00	0.00E+00	1.65E-01	0.00E+00	1.85E-01	2.29E-02	6.02E-03	2.76
5730324148701	573032	4148701	SCHOOL	9.42E-02	0.00E+00	0.00E+00	7.40E-03	7.27E-01	1.82E+00	0.00E+00	1.57E-01	0.00E+00	2.09E-01	2.71E-02	5.71E-03	3.05
5730424148701	573042	4148701	UCART1	1.01E-01	0.00E+00	0.00E+00	7.06E-03	7.83E-01	2.05E+00	0.00E+00	1.50E-01	0.00E+00	2.34E-01	3.23E-02	5.46E-03	3.36
5730524148701	573052	4148701	UCART1	1.09E-01	0.00E+00	0.00E+00	6.78E-03	8.43E-01	2.28E+00	0.00E+00	1.44E-01	0.00E+00	2.61E-01	3.91E-02	5.24E-03	3.69
5730624148701	573062	4148701	UCART1	1.17E-01	0.00E+00	0.00E+00	6.55E-03	9.05E-01	2.51E+00	0.00E+00	1.39E-01	0.00E+00	2.87E-01	4.76E-02	5.06E-03	4.02
5730724148701	573072	4148701	UCART1	1.25E-01	0.00E+00	0.00E+00	6.36E-03	9.69E-01	2.73E+00	0.00E+00	1.35E-01	0.00E+00	3.12E-01	5.82E-02	4.91E-03	4.34
5730824148701	573082	4148701	UCART1	1.34E-01	0.00E+00	0.00E+00	6.23E-03	1.03E+00	2.92E+00	0.00E+00	1.32E-01	0.00E+00	3.34E-01	7.11E-02	4.81E-03	4.64
5730924148701	573092	4148701	UCART1	1.43E-01	0.00E+00	0.00E+00	6.12E-03	1.10E+00	3.07E+00	0.00E+00	1.30E-01	0.00E+00	3.52E-01	8.60E-02	4.73E-03	4.90
5731024148701	573102	4148701	UCART1	1.51E-01	0.00E+00	0.00E+00	6.06E-03	1.17E+00	3.17E+00	0.00E+00	1.28E-01	0.00E+00	3.63E-01	1.02E-01	4.68E-03	5.10
5731524148701	573152	4148701	UCART1	1.84E-01	0.00E+00	0.00E+00	6.32E-03	1.42E+00	2.85E+00	0.00E+00	1.34E-01	0.00E+00	3.26E-01	1.46E-01	4.88E-03	5.07
5731624148701	573162	4148701	UCART1	1.87E-01	0.00E+00	0.00E+00	6.50E-03	1.44E+00	2.67E+00	0.00E+00	1.38E-01	0.00E+00	3.06E-01	1.27E-01	5.02E-03	4.89
5731724148701	573172	4148701	UCART1	1.89E-01	0.00E+00	0.00E+00	6.75E-03	1.46E+00	2.48E+00	0.00E+00	1.43E-01	0.00E+00	2.84E-01	1.05E-01	5.21E-03	4.67
5731824148701	573182	4148701	UCART1	1.89E-01	0.00E+00	0.00E+00	6.99E-03	1.46E+00	2.29E+00	0.00E+00	1.48E-01	0.00E+00	2.62E-01	8.47E-02	5.40E-03	4.44
5731924148701	573192	4148701	UCART1	1.87E-01	0.00E+00	0.00E+00	7.17E-03	1.45E+00	2.10E+00	0.00E+00	1.52E-01	0.00E+00	2.40E-01	6.82E-02	5.54E-03	4.20
5732024148701	573202	4148701	UCART1	1.84E-01	0.00E+00	0.00E+00	7.19E-03	1.42E+00	1.91E+00	0.00E+00	1.52E-01	0.00E+00	2.18E-01	5.56E-02	5.56E-03	3.95
5732124148701	573212	4148701	UCART1	1.79E-01	0.00E+00	0.00E+00	7.12E-03	1.38E+00	1.73E+00	0.00E+00	1.51E-01	0.00E+00	1.98E-01	4.69E-02	5.50E-03	3.70
5732224148701	573222	4148701	UCART1	1.72E-01	0.00E+00	0.00E+00	7.01E-03	1.33E+00	1.57E+00	0.00E+00	1.48E-01	0.00E+00	1.80E-01	4.02E-02	5.41E-03	3.46
5732324148701	573232	4148701	UCART1	1.65E-01	0.00E+00	0.00E+00	6.87E-03	1.27E+00	1.43E+00	0.00E+00	1.45E-01	0.00E+00	1.63E-01	3.47E-02	5.30E-03	3.22
5732424148701	573242	4148701	UCART1	1.57E-01	0.00E+00	0.00E+00	6.75E-03	1.21E+00	1.30E+00	0.00E+00	1.43E-01	0.00E+00	1.48E-01	3.04E-02	5.21E-03	3.00
5732524148701	573252	4148701	UCART1	1.49E-01	0.00E+00	0.00E+00	6.65E-03	1.15E+00	1.18E+00	0.00E+00	1.41E-01	0.00E+00	1.35E-01	2.72E-02	5.13E-03	2.80
5732624148701	573262	4148701	UCART1	1.40E-01	0.00E+00	0.00E+00	6.54E-03	1.08E+00	1.08E+00	0.00E+00	1.38E-01	0.00E+00	1.23E-01	2.44E-02	5.05E-03	2.60
5732724148701	573272	4148701	UCART1	1.32E-01	0.00E+00	0.00E+00	6.43E-03	1.02E+00	9.82E-01	0.00E+00	1.36E-01	0.00E+00	1.12E-01	2.20E-02	4.96E-03	2.41
5732824148701	573282	4148701	UCART1	1.23E-01	0.00E+00	0.00E+00	6.30E-03	9.46E-01	8.96E-01	0.00E+00	1.33E-01	0.00E+00	1.02E-01	1.99E-02	4.87E-03	2.23
5732924148701	573292	4148701	UCART1	1.14E-01	0.00E+00	0.00E+00	6.23E-03	8.81E-01	8.22E-01	0.00E+00	1.32E-01	0.00E+00	9.41E-02	1.81E-02	4.81E-03	2.07
5733024148701	573302	4148701	UCART1	1.06E-01	0.00E+00	0.00E+00	6.21E-03	8.21E-01	7.61E-01	0.00E+00	1.31E-01	0.00E+00	8.70E-02	1.66E-02	4.80E-03	1.93
5733124148701	573312	4148701	UCART1	9.88E-02	0.00E+00	0.00E+00	6.21E-03	7.62E-01	7.07E-01	0.00E+00	1.32E-01	0.00E+00	8.09E-02	1.53E-02	4.80E-03	1.81
5733224148701	573322	4148701	UCART1	9.16E-02	0.00E+00	0.00E+00	6.24E-03	7.07E-01	6.59E-01	0.00E+00	1.32E-01	0.00E+00	7.54E-02	1.40E-02	4.82E-03	1.69
5733324148701	573332	4148701	UCART1	8.49E-02	0.00E+00	0.00E+00	6.30E-03	6.56E-01	6.17E-01	0.00E+00	1.33E-01	0.00E+00	7.06E-02	1.29E-02	4.87E-03	1.59
5733424148701	573342	4148701	UCART1	7.89E-02	0.00E+00	0.00E+00	6.41E-03	6.09E-01	5.78E-01	0.00E+00	1.36E-01	0.00E+00	6.62E-02	1.19E-02	4.95E-03	1.49
5733524148701	573352	4148701	UCART1	7.36E-02	0.00E+00	0.00E+00	6.61E-03	5.68E-01	5.44E-01	0.00E+00	1.40E-01	0.00E+00	6.22E-02	1.11E-02	5.10E-03	1.41
5733624148701	573362	4148701	UCART1	6.89E-02	0.00E+00	0.00E+00	6.87E-03	5.32E-01	5.12E-01	0.00E+00	1.46E-01	0.00E+00	5.85E-02	1.03E-02	5.31E-03	1.34
5733724148701	573372	4148701	UCART1	6.47E-02	0.00E+00	0.00E+00	7.21E-03	4.99E-01	4.81E-01	0.00E+00	1.53E-01	0.00E+00	5.50E-02	9.54E-03	5.57E-03	1.28
5733824148701	573382	4148701	UCART1	6.09E-02	0.00E+00	0.00E+00	7.66E-03	4.70E-01	4.53E-01	0.00E+00	1.62E-01	0.00E+00	5.18E-02	8.89E-03	5.92E-03	1.22
5733924148701	573392	4148701	UCART1	5.75E-02	0.00E+00	0.00E+00	8.29E-03	4.44E-01	4.28E-01	0.00E+00	1.75E-01	0.00E+00	4.89E-02	8.31E-03	6.40E-03	1.18
5734024148701	573402	4148701	UCART1	5.44E-02	0.00E+00	0.00E+00	9.20E-03	4.20E-01	4.04E-01	0.00E+00	1.95E-01	0.00E+00	4.62E-02	7.78E-03	7.11E-03	1.14
5734124148701	573412	4148701	UCART1	5.16E-02	0.00E+00	0.00E+00	1.08E-02	3.98E-01	3.83E-01	0.00E+00	2.29E-01	0.00E+00	4.37E-02	7.29E-03	8.35E-03	1.13
5734224148701	573422	4148701	UCART1	4.90E-02	0.00E+00	0.00E+00	1.16E-02	3.78E-01	3.64E-01	0.00E+00	2.46E-01	0.00E+00	4.17E-02	6.87E-03	8.97E-03	1.11
5734524148701	573452	4148701	UCART1	4.21E-02	0.00E+00	0.00E+00	1.51E-02	3.25E-01	3.16E-01	0.00E+00	3.20E-01	0.00E+00	3.62E-02	5.76E-03	1.17E-02	1.07
5734624148701	573462	4148701	UCART1	4.01E-02	0.00E+00	0.00E+00	2.22E-02	3.10E-01	3.02E-01	0.00E+00	4.70E-01	0.00E+00	3.46E-02	5.44E-03	1.71E-02	1.20
5734724148701	573472	4148701	UCART1	3.82E-02	0.00E+00	0.00E+00	2.18E-02	2.95E-01	2.90E-01	0.00E+00	4.62E-01	0.00E+00	3.32E-02	5.16E-03	1.69E-02	1.16
5734824148701	573482	4148701	UCART1	3.64E-02	0.00E+00	0.00E+00	1.65E-02	2.81E-01	2.79E-01	0.00E+00	3.50E-01	0.00E+00	3.19E-02	4.90E-03	1.28E-02	1.01
5734924148701	573492	4148701	UCART1	3.47E-02	0.00E+00	0.00E+00	1.25E-02	2.68E-01	2.68E-01	0.00E+00	2.65E-01	0.00E+00	3.07E-02	4.65E-03	9.66E-03	0.89
5728424148711	572842	4148711	UCART1	2.73E-02	0.00E+00	0.00E+00	8.80E-03	2.11E-01	3.25E-01	0.00E+00	1.86E-01	0.00E+00	3.72E-02	3.72E-03	6.80E-03	0.81
5728524148711	572852	4148711	UCART1	2.87E-02	0.00E+00	0.00E+00	9.60E-03	2.21E-01	3.45E-01	0.00E+00	2.03E-01	0.00E+00	3.95E-02	4.01E-03	7.42E-03	0.86
5728624148711	572862	4148711	UCART1	3.02E-02	0.00E+00	0.00E+00	1.09E-02	2.33E-01	3.68E-01	0.00E+00	2.31E-01	0.00E+00	4.21E-02	4.33E-03	8.44E-03	0.93

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148711	572872	4148711	UCART1	3.20E-02	0.00E+00	0.00E+00	1.19E-02	2.47E-01	3.95E-01	0.00E+00	2.52E-01	0.00E+00	4.51E-02	4.72E-03	9.19E-03	1.00
5728824148711	572882	4148711	UCART1	3.39E-02	0.00E+00	0.00E+00	1.23E-02	2.62E-01	4.23E-01	0.00E+00	2.61E-01	0.00E+00	4.83E-02	5.13E-03	9.52E-03	1.05
5728924148711	572892	4148711	UCART1	3.59E-02	0.00E+00	0.00E+00	1.62E-02	2.77E-01	4.53E-01	0.00E+00	3.43E-01	0.00E+00	5.18E-02	5.58E-03	1.25E-02	1.19
5729024148711	572902	4148711	UCART1	3.81E-02	0.00E+00	0.00E+00	2.01E-02	2.94E-01	4.87E-01	0.00E+00	4.25E-01	0.00E+00	5.57E-02	6.08E-03	1.55E-02	1.34
5729124148711	572912	4148711	UCART1	4.04E-02	0.00E+00	0.00E+00	2.16E-02	3.12E-01	5.25E-01	0.00E+00	4.58E-01	0.00E+00	6.00E-02	6.63E-03	1.67E-02	1.44
5729224148711	572922	4148711	UCART1	4.29E-02	0.00E+00	0.00E+00	2.11E-02	3.31E-01	5.66E-01	0.00E+00	4.47E-01	0.00E+00	6.48E-02	7.23E-03	1.63E-02	1.50
5729324148711	572932	4148711	WORKER	4.56E-02	0.00E+00	0.00E+00	1.77E-02	3.52E-01	6.13E-01	0.00E+00	3.75E-01	0.00E+00	7.01E-02	7.89E-03	1.37E-02	1.49
5729424148711	572942	4148711	WORKER	4.89E-02	0.00E+00	0.00E+00	1.55E-02	3.77E-01	6.72E-01	0.00E+00	3.29E-01	0.00E+00	7.68E-02	8.72E-03	1.20E-02	1.54
5729524148711	572952	4148711	WORKER	5.25E-02	0.00E+00	0.00E+00	1.39E-02	4.05E-01	7.42E-01	0.00E+00	2.94E-01	0.00E+00	8.48E-02	9.69E-03	1.07E-02	1.61
5729624148711	572962	4148711	WORKER	5.65E-02	0.00E+00	0.00E+00	1.26E-02	4.36E-01	8.23E-01	0.00E+00	2.66E-01	0.00E+00	9.41E-02	1.08E-02	9.70E-03	1.71
5729724148711	572972	4148711	WORKER	6.07E-02	0.00E+00	0.00E+00	1.14E-02	4.68E-01	9.16E-01	0.00E+00	2.41E-01	0.00E+00	1.05E-01	1.21E-02	8.79E-03	1.82
5729824148711	572982	4148711	WORKER	6.53E-02	0.00E+00	0.00E+00	1.04E-02	5.04E-01	1.02E+00	0.00E+00	2.21E-01	0.00E+00	1.17E-01	1.36E-02	8.06E-03	1.96
5729924148711	572992	4148711	UCART1	7.05E-02	0.00E+00	0.00E+00	9.65E-03	5.44E-01	1.15E+00	0.00E+00	2.04E-01	0.00E+00	1.32E-01	1.55E-02	7.45E-03	2.13
5730024148711	573002	4148711	UCART1	7.59E-02	0.00E+00	0.00E+00	8.96E-03	5.86E-01	1.29E+00	0.00E+00	1.90E-01	0.00E+00	1.48E-01	1.77E-02	6.92E-03	2.33
5730124148711	573012	4148711	UCART1	8.19E-02	0.00E+00	0.00E+00	8.41E-03	6.32E-01	1.46E+00	0.00E+00	1.78E-01	0.00E+00	1.67E-01	2.06E-02	6.50E-03	2.55
5730224148711	573022	4148711	UCART1	8.82E-02	0.00E+00	0.00E+00	7.92E-03	6.81E-01	1.64E+00	0.00E+00	1.68E-01	0.00E+00	1.87E-01	2.40E-02	6.12E-03	2.80
5730324148711	573032	4148711	UCART1	9.50E-02	0.00E+00	0.00E+00	7.50E-03	7.33E-01	1.83E+00	0.00E+00	1.59E-01	0.00E+00	2.09E-01	2.84E-02	5.80E-03	3.07
5730424148711	573042	4148711	UCART1	1.02E-01	0.00E+00	0.00E+00	7.15E-03	7.88E-01	2.03E+00	0.00E+00	1.51E-01	0.00E+00	2.33E-01	3.39E-02	5.53E-03	3.35
5730524148711	573052	4148711	UCART1	1.09E-01	0.00E+00	0.00E+00	6.86E-03	8.45E-01	2.24E+00	0.00E+00	1.45E-01	0.00E+00	2.56E-01	4.07E-02	5.30E-03	3.65
5730624148711	573062	4148711	UCART1	1.17E-01	0.00E+00	0.00E+00	6.61E-03	9.03E-01	2.43E+00	0.00E+00	1.40E-01	0.00E+00	2.78E-01	4.91E-02	5.11E-03	3.93
5730724148711	573072	4148711	UCART1	1.25E-01	0.00E+00	0.00E+00	6.42E-03	9.64E-01	2.61E+00	0.00E+00	1.36E-01	0.00E+00	2.99E-01	5.93E-02	4.96E-03	4.21
5730824148711	573082	4148711	UCART1	1.33E-01	0.00E+00	0.00E+00	6.27E-03	1.02E+00	2.76E+00	0.00E+00	1.33E-01	0.00E+00	3.15E-01	7.10E-02	4.84E-03	4.45
5731324148711	573132	4148711	UCART1	1.67E-01	0.00E+00	0.00E+00	6.05E-03	1.29E+00	2.80E+00	0.00E+00	1.28E-01	0.00E+00	3.21E-01	1.31E-01	4.67E-03	4.85
5731424148711	573142	4148711	UCART1	1.71E-01	0.00E+00	0.00E+00	6.11E-03	1.32E+00	2.69E+00	0.00E+00	1.29E-01	0.00E+00	3.07E-01	1.30E-01	4.72E-03	4.76
5731524148711	573152	4148711	UCART1	1.75E-01	0.00E+00	0.00E+00	6.21E-03	1.35E+00	2.54E+00	0.00E+00	1.31E-01	0.00E+00	2.91E-01	1.19E-01	4.80E-03	4.62
5731624148711	573162	4148711	UCART1	1.77E-01	0.00E+00	0.00E+00	6.35E-03	1.36E+00	2.38E+00	0.00E+00	1.34E-01	0.00E+00	2.72E-01	1.02E-01	4.90E-03	4.44
5731724148711	573172	4148711	UCART1	1.78E-01	0.00E+00	0.00E+00	6.52E-03	1.37E+00	2.21E+00	0.00E+00	1.38E-01	0.00E+00	2.53E-01	8.40E-02	5.04E-03	4.24
5731824148711	573182	4148711	UCART1	1.77E-01	0.00E+00	0.00E+00	6.67E-03	1.36E+00	2.04E+00	0.00E+00	1.41E-01	0.00E+00	2.33E-01	6.81E-02	5.15E-03	4.03
5731924148711	573192	4148711	UCART1	1.75E-01	0.00E+00	0.00E+00	6.78E-03	1.35E+00	1.87E+00	0.00E+00	1.43E-01	0.00E+00	2.14E-01	5.60E-02	5.23E-03	3.82
5732024148711	573202	4148711	UCART1	1.70E-01	0.00E+00	0.00E+00	6.74E-03	1.32E+00	1.70E+00	0.00E+00	1.43E-01	0.00E+00	1.95E-01	4.63E-02	5.21E-03	3.59
5732124148711	573212	4148711	UCART1	1.65E-01	0.00E+00	0.00E+00	6.67E-03	1.28E+00	1.55E+00	0.00E+00	1.41E-01	0.00E+00	1.78E-01	3.94E-02	5.15E-03	3.36
5732224148711	573222	4148711	UCART1	1.59E-01	0.00E+00	0.00E+00	6.58E-03	1.23E+00	1.42E+00	0.00E+00	1.39E-01	0.00E+00	1.62E-01	3.40E-02	5.08E-03	3.15
5732324148711	573232	4148711	UCART1	1.52E-01	0.00E+00	0.00E+00	6.48E-03	1.17E+00	1.29E+00	0.00E+00	1.37E-01	0.00E+00	1.48E-01	2.95E-02	5.00E-03	2.94
5732424148711	573242	4148711	UCART1	1.45E-01	0.00E+00	0.00E+00	6.39E-03	1.12E+00	1.18E+00	0.00E+00	1.35E-01	0.00E+00	1.35E-01	2.60E-02	4.94E-03	2.75
5732524148711	573252	4148711	UCART1	1.37E-01	0.00E+00	0.00E+00	6.33E-03	1.06E+00	1.08E+00	0.00E+00	1.34E-01	0.00E+00	1.23E-01	2.32E-02	4.89E-03	2.57
5732624148711	573262	4148711	UCART1	1.29E-01	0.00E+00	0.00E+00	6.26E-03	9.99E-01	9.86E-01	0.00E+00	1.33E-01	0.00E+00	1.13E-01	2.09E-02	4.84E-03	2.39
5732724148711	573272	4148711	UCART1	1.22E-01	0.00E+00	0.00E+00	6.20E-03	9.39E-01	9.03E-01	0.00E+00	1.31E-01	0.00E+00	1.03E-01	1.90E-02	4.79E-03	2.23
5732824148711	573282	4148711	UCART1	1.14E-01	0.00E+00	0.00E+00	6.13E-03	8.77E-01	8.28E-01	0.00E+00	1.30E-01	0.00E+00	9.47E-02	1.73E-02	4.73E-03	2.07
5732924148711	573292	4148711	UCART1	1.06E-01	0.00E+00	0.00E+00	6.09E-03	8.18E-01	7.62E-01	0.00E+00	1.29E-01	0.00E+00	8.72E-02	1.59E-02	4.70E-03	1.93
5733024148711	573302	4148711	UCART1	9.88E-02	0.00E+00	0.00E+00	6.09E-03	7.63E-01	7.06E-01	0.00E+00	1.29E-01	0.00E+00	8.08E-02	1.47E-02	4.70E-03	1.80
5733124148711	573312	4148711	UCART1	9.19E-02	0.00E+00	0.00E+00	6.11E-03	7.10E-01	6.57E-01	0.00E+00	1.29E-01	0.00E+00	7.52E-02	1.36E-02	4.72E-03	1.69
5733224148711	573322	4148711	UCART1	8.53E-02	0.00E+00	0.00E+00	6.15E-03	6.59E-01	6.14E-01	0.00E+00	1.30E-01	0.00E+00	7.02E-02	1.25E-02	4.75E-03	1.58
5733324148711	573332	4148711	UCART1	7.93E-02	0.00E+00	0.00E+00	6.24E-03	6.12E-01	5.75E-01	0.00E+00	1.32E-01	0.00E+00	6.58E-02	1.16E-02	4.82E-03	1.49
5733424148711	573342	4148711	UCART1	7.38E-02	0.00E+00	0.00E+00	6.37E-03	5.70E-01	5.41E-01	0.00E+00	1.35E-01	0.00E+00	6.19E-02	1.08E-02	4.92E-03	1.40
5733524148711	573352	4148711	UCART1	6.89E-02	0.00E+00	0.00E+00	6.56E-03	5.32E-01	5.09E-01	0.00E+00	1.39E-01	0.00E+00	5.82E-02	1.01E-02	5.07E-03	1.33
5733624148711	573362	4148711	UCART1	6.46E-02	0.00E+00	0.00E+00	6.79E-03	4.98E-01	4.79E-01	0.00E+00	1.44E-01	0.00E+00	5.48E-02	9.37E-03	5.25E-03	1.26
5733724148711	573372	4148711	UCART1	6.07E-02	0.00E+00	0.00E+00	7.09E-03	4.68E-01	4.51E-01	0.00E+00	1.50E-01	0.00E+00	5.16E-02	8.75E-03	5.48E-03	1.20
5733824148711	573382	4148711	UCART1	5.72E-02	0.00E+00	0.00E+00	7.50E-03	4.42E-01	4.25E-01	0.00E+00	1.59E-01	0.00E+00	4.86E-02	8.19E-03	5.79E-03	1.15
5733924148711	573392	4148711	UCART1	5.41E-02	0.00E+00	0.00E+00	8.04E-03	4.18E-01	4.02E-01	0.00E+00	1.70E-01	0.00E+00	4.60E-02	7.68E-03	6.21E-03	1.11

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734024148711	573402	4148711	UCART1	5.13E-02	0.00E+00	0.00E+00	8.78E-03	3.96E-01	3.80E-01	0.00E+00	1.86E-01	0.00E+00	4.35E-02	7.21E-03	6.78E-03	1.08
5734124148711	573412	4148711	UCART1	4.88E-02	0.00E+00	0.00E+00	9.96E-03	3.76E-01	3.61E-01	0.00E+00	2.11E-01	0.00E+00	4.12E-02	6.79E-03	7.70E-03	1.06
5734224148711	573422	4148711	UCART1	4.64E-02	0.00E+00	0.00E+00	8.66E-03	3.58E-01	3.43E-01	0.00E+00	1.83E-01	0.00E+00	3.93E-02	6.41E-03	6.69E-03	0.99
5734624148711	573462	4148711	UCART1	3.83E-02	0.00E+00	0.00E+00	1.42E-02	2.95E-01	2.86E-01	0.00E+00	3.01E-01	0.00E+00	3.27E-02	5.13E-03	1.10E-02	0.98
5734724148711	573472	4148711	UCART1	3.65E-02	0.00E+00	0.00E+00	1.23E-02	2.82E-01	2.74E-01	0.00E+00	2.61E-01	0.00E+00	3.13E-02	4.87E-03	9.51E-03	0.91
5728524148721	572852	4148721	UCART1	2.90E-02	0.00E+00	0.00E+00	9.07E-03	2.24E-01	3.50E-01	0.00E+00	1.92E-01	0.00E+00	4.01E-02	4.18E-03	7.01E-03	0.86
5728624148721	572862	4148721	UCART1	3.06E-02	0.00E+00	0.00E+00	1.02E-02	2.37E-01	3.73E-01	0.00E+00	2.15E-01	0.00E+00	4.27E-02	4.52E-03	7.85E-03	0.92
5728724148721	572872	4148721	UCART1	3.24E-02	0.00E+00	0.00E+00	1.21E-02	2.50E-01	3.99E-01	0.00E+00	2.57E-01	0.00E+00	4.56E-02	4.90E-03	9.38E-03	1.01
5728824148721	572882	4148721	UCART1	3.43E-02	0.00E+00	0.00E+00	1.20E-02	2.65E-01	4.27E-01	0.00E+00	2.55E-01	0.00E+00	4.88E-02	5.32E-03	9.29E-03	1.06
5728924148721	572892	4148721	UCART1	3.63E-02	0.00E+00	0.00E+00	1.29E-02	2.81E-01	4.58E-01	0.00E+00	2.74E-01	0.00E+00	5.24E-02	5.78E-03	9.98E-03	1.13
5729024148721	572902	4148721	UCART1	3.86E-02	0.00E+00	0.00E+00	1.56E-02	2.98E-01	4.94E-01	0.00E+00	3.31E-01	0.00E+00	5.65E-02	6.30E-03	1.21E-02	1.25
5729124148721	572912	4148721	UCART1	4.10E-02	0.00E+00	0.00E+00	1.77E-02	3.16E-01	5.33E-01	0.00E+00	3.75E-01	0.00E+00	6.09E-02	6.86E-03	1.37E-02	1.36
5729224148721	572922	4148721	WORKER	4.36E-02	0.00E+00	0.00E+00	2.25E-02	3.36E-01	5.76E-01	0.00E+00	4.76E-01	0.00E+00	6.59E-02	7.48E-03	1.74E-02	1.55
5729324148721	572932	4148721	WORKER	4.65E-02	0.00E+00	0.00E+00	1.88E-02	3.59E-01	6.27E-01	0.00E+00	3.99E-01	0.00E+00	7.17E-02	8.19E-03	1.46E-02	1.54
5729424148721	572942	4148721	WORKER	4.97E-02	0.00E+00	0.00E+00	1.63E-02	3.84E-01	6.87E-01	0.00E+00	3.45E-01	0.00E+00	7.86E-02	9.03E-03	1.26E-02	1.58
5729524148721	572952	4148721	WORKER	5.35E-02	0.00E+00	0.00E+00	1.46E-02	4.13E-01	7.62E-01	0.00E+00	3.08E-01	0.00E+00	8.72E-02	1.01E-02	1.13E-02	1.66
5729624148721	572962	4148721	WORKER	5.75E-02	0.00E+00	0.00E+00	1.31E-02	4.44E-01	8.46E-01	0.00E+00	2.76E-01	0.00E+00	9.68E-02	1.12E-02	1.01E-02	1.76
5729724148721	572972	4148721	WORKER	6.17E-02	0.00E+00	0.00E+00	1.18E-02	4.76E-01	9.40E-01	0.00E+00	2.49E-01	0.00E+00	1.08E-01	1.25E-02	9.08E-03	1.87
5729824148721	572982	4148721	WORKER	6.64E-02	0.00E+00	0.00E+00	1.07E-02	5.13E-01	1.05E+00	0.00E+00	2.28E-01	0.00E+00	1.20E-01	1.42E-02	8.30E-03	2.01
5729924148721	572992	4148721	WORKER	7.15E-02	0.00E+00	0.00E+00	9.91E-03	5.52E-01	1.18E+00	0.00E+00	2.10E-01	0.00E+00	1.35E-01	1.61E-02	7.65E-03	2.18
5730024148721	573002	4148721	UCART1	7.70E-02	0.00E+00	0.00E+00	9.18E-03	5.94E-01	1.32E+00	0.00E+00	1.94E-01	0.00E+00	1.51E-01	1.85E-02	7.09E-03	2.37
5730124148721	573012	4148721	UCART1	8.29E-02	0.00E+00	0.00E+00	8.60E-03	6.40E-01	1.48E+00	0.00E+00	1.82E-01	0.00E+00	1.69E-01	2.15E-02	6.64E-03	2.59
5730224148721	573022	4148721	UCART1	8.90E-02	0.00E+00	0.00E+00	8.07E-03	6.87E-01	1.65E+00	0.00E+00	1.71E-01	0.00E+00	1.88E-01	2.51E-02	6.23E-03	2.82
5730324148721	573032	4148721	UCART1	9.56E-02	0.00E+00	0.00E+00	7.63E-03	7.38E-01	1.83E+00	0.00E+00	1.62E-01	0.00E+00	2.09E-01	2.96E-02	5.89E-03	3.07
5730424148721	573042	4148721	UCART1	1.02E-01	0.00E+00	0.00E+00	7.26E-03	7.90E-01	2.01E+00	0.00E+00	1.54E-01	0.00E+00	2.29E-01	3.51E-02	5.60E-03	3.33
5730524148721	573052	4148721	UCART1	1.09E-01	0.00E+00	0.00E+00	6.95E-03	8.45E-01	2.18E+00	0.00E+00	1.47E-01	0.00E+00	2.50E-01	4.19E-02	5.37E-03	3.59
5731024148721	573102	4148721	UCART1	1.44E-01	0.00E+00	0.00E+00	6.09E-03	1.11E+00	2.68E+00	0.00E+00	1.29E-01	0.00E+00	3.07E-01	9.21E-02	4.71E-03	4.48
5731124148721	573112	4148721	UCART1	1.50E-01	0.00E+00	0.00E+00	6.03E-03	1.16E+00	2.66E+00	0.00E+00	1.28E-01	0.00E+00	3.05E-01	1.02E-01	4.65E-03	4.52
5731224148721	573122	4148721	UCART1	1.56E-01	0.00E+00	0.00E+00	6.00E-03	1.20E+00	2.61E+00	0.00E+00	1.27E-01	0.00E+00	2.98E-01	1.09E-01	4.63E-03	4.51
5731324148721	573132	4148721	UCART1	1.60E-01	0.00E+00	0.00E+00	6.01E-03	1.24E+00	2.52E+00	0.00E+00	1.27E-01	0.00E+00	2.88E-01	1.12E-01	4.64E-03	4.46
5731424148721	573142	4148721	UCART1	1.64E-01	0.00E+00	0.00E+00	6.06E-03	1.26E+00	2.41E+00	0.00E+00	1.28E-01	0.00E+00	2.75E-01	1.07E-01	4.68E-03	4.36
5731524148721	573152	4148721	UCART1	1.66E-01	0.00E+00	0.00E+00	6.14E-03	1.28E+00	2.28E+00	0.00E+00	1.30E-01	0.00E+00	2.60E-01	9.63E-02	4.74E-03	4.22
5731624148721	573162	4148721	UCART1	1.67E-01	0.00E+00	0.00E+00	6.24E-03	1.29E+00	2.13E+00	0.00E+00	1.32E-01	0.00E+00	2.43E-01	8.17E-02	4.82E-03	4.05
5731724148721	573172	4148721	UCART1	1.67E-01	0.00E+00	0.00E+00	6.34E-03	1.29E+00	1.97E+00	0.00E+00	1.34E-01	0.00E+00	2.26E-01	6.74E-02	4.89E-03	3.87
5731824148721	573182	4148721	UCART1	1.65E-01	0.00E+00	0.00E+00	6.42E-03	1.27E+00	1.82E+00	0.00E+00	1.36E-01	0.00E+00	2.08E-01	5.54E-02	4.96E-03	3.67
5731924148721	573192	4148721	UCART1	1.62E-01	0.00E+00	0.00E+00	6.45E-03	1.25E+00	1.67E+00	0.00E+00	1.37E-01	0.00E+00	1.91E-01	4.61E-02	4.98E-03	3.47
5732024148721	573202	4148721	UCART1	1.58E-01	0.00E+00	0.00E+00	6.42E-03	1.22E+00	1.53E+00	0.00E+00	1.36E-01	0.00E+00	1.75E-01	3.90E-02	4.96E-03	3.27
5732124148721	573212	4148721	UCART1	1.53E-01	0.00E+00	0.00E+00	6.36E-03	1.18E+00	1.40E+00	0.00E+00	1.35E-01	0.00E+00	1.60E-01	3.35E-02	4.91E-03	3.07
5732224148721	573222	4148721	UCART1	1.47E-01	0.00E+00	0.00E+00	6.29E-03	1.13E+00	1.28E+00	0.00E+00	1.33E-01	0.00E+00	1.46E-01	2.92E-02	4.86E-03	2.88
5732324148721	573232	4148721	UCART1	1.40E-01	0.00E+00	0.00E+00	6.23E-03	1.08E+00	1.17E+00	0.00E+00	1.32E-01	0.00E+00	1.34E-01	2.56E-02	4.81E-03	2.70
5732424148721	573242	4148721	UCART1	1.33E-01	0.00E+00	0.00E+00	6.17E-03	1.03E+00	1.07E+00	0.00E+00	1.31E-01	0.00E+00	1.23E-01	2.26E-02	4.77E-03	2.53
5732524148721	573252	4148721	UCART1	1.27E-01	0.00E+00	0.00E+00	6.13E-03	9.77E-01	9.87E-01	0.00E+00	1.30E-01	0.00E+00	1.13E-01	2.02E-02	4.74E-03	2.36
5732624148721	573262	4148721	UCART1	1.20E-01	0.00E+00	0.00E+00	6.09E-03	9.23E-01	9.07E-01	0.00E+00	1.29E-01	0.00E+00	1.04E-01	1.82E-02	4.70E-03	2.21
5732724148721	573272	4148721	UCART1	1.13E-01	0.00E+00	0.00E+00	6.05E-03	8.69E-01	8.33E-01	0.00E+00	1.28E-01	0.00E+00	9.53E-02	1.66E-02	4.67E-03	2.07
5732824148721	573282	4148721	UCART1	1.06E-01	0.00E+00	0.00E+00	6.02E-03	8.15E-01	7.67E-01	0.00E+00	1.27E-01	0.00E+00	8.77E-02	1.52E-02	4.65E-03	1.93
5732924148721	573292	4148721	UCART1	9.86E-02	0.00E+00	0.00E+00	6.01E-03	7.61E-01	7.08E-01	0.00E+00	1.27E-01	0.00E+00	8.10E-02	1.40E-02	4.64E-03	1.80
5733024148721	573302	4148721	UCART1	9.20E-02	0.00E+00	0.00E+00	6.02E-03	7.10E-01	6.57E-01	0.00E+00	1.28E-01	0.00E+00	7.52E-02	1.30E-02	4.65E-03	1.69
5733124148721	573312	4148721	UCART1	8.56E-02	0.00E+00	0.00E+00	6.06E-03	6.61E-01	6.12E-01	0.00E+00	1.28E-01	0.00E+00	7.00E-02	1.20E-02	4.68E-03	1.58
5733224148721	573322	4148721	UCART1	7.97E-02	0.00E+00	0.00E+00	6.12E-03	6.15E-01	5.73E-01	0.00E+00	1.30E-01	0.00E+00	6.56E-02	1.12E-02	4.73E-03	1.49

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733324148721	573332	4148721	UCART1	7.42E-02	0.00E+00	0.00E+00	6.22E-03	5.72E-01	5.38E-01	0.00E+00	1.32E-01	0.00E+00	6.16E-02	1.04E-02	4.81E-03	1.40
5733424148721	573342	4148721	UCART1	6.92E-02	0.00E+00	0.00E+00	6.37E-03	5.34E-01	5.07E-01	0.00E+00	1.35E-01	0.00E+00	5.79E-02	9.76E-03	4.92E-03	1.32
5733524148721	573352	4148721	UCART1	6.47E-02	0.00E+00	0.00E+00	6.56E-03	4.99E-01	4.78E-01	0.00E+00	1.39E-01	0.00E+00	5.47E-02	9.14E-03	5.07E-03	1.26
5733624148721	573362	4148721	UCART1	6.06E-02	0.00E+00	0.00E+00	6.78E-03	4.68E-01	4.50E-01	0.00E+00	1.44E-01	0.00E+00	5.15E-02	8.55E-03	5.24E-03	1.19
5733724148721	573372	4148721	UCART1	5.71E-02	0.00E+00	0.00E+00	7.07E-03	4.40E-01	4.25E-01	0.00E+00	1.50E-01	0.00E+00	4.86E-02	8.02E-03	5.46E-03	1.14
5733824148721	573382	4148721	UCART1	5.39E-02	0.00E+00	0.00E+00	7.43E-03	4.16E-01	4.01E-01	0.00E+00	1.57E-01	0.00E+00	4.59E-02	7.53E-03	5.74E-03	1.09
5733924148721	573392	4148721	UCART1	5.10E-02	0.00E+00	0.00E+00	7.89E-03	3.94E-01	3.79E-01	0.00E+00	1.67E-01	0.00E+00	4.33E-02	7.09E-03	6.10E-03	1.06
5734024148721	573402	4148721	UCART1	4.85E-02	0.00E+00	0.00E+00	8.51E-03	3.74E-01	3.59E-01	0.00E+00	1.80E-01	0.00E+00	4.10E-02	6.68E-03	6.57E-03	1.02
5734124148721	573412	4148721	UCART1	4.61E-02	0.00E+00	0.00E+00	9.40E-03	3.56E-01	3.41E-01	0.00E+00	1.99E-01	0.00E+00	3.90E-02	6.31E-03	7.26E-03	1.00
5734224148721	573422	4148721	UCART1	4.40E-02	0.00E+00	0.00E+00	9.54E-03	3.39E-01	3.24E-01	0.00E+00	2.02E-01	0.00E+00	3.71E-02	5.97E-03	7.37E-03	0.97
5734324148721	573432	4148721	UCART1	4.20E-02	0.00E+00	0.00E+00	1.13E-02	3.24E-01	3.09E-01	0.00E+00	2.38E-01	0.00E+00	3.53E-02	5.65E-03	8.70E-03	0.97
5728524148731	572852	4148731	UCART1	2.94E-02	0.00E+00	0.00E+00	8.60E-03	2.27E-01	3.54E-01	0.00E+00	1.82E-01	0.00E+00	4.05E-02	4.34E-03	6.64E-03	0.85
5728624148731	572862	4148731	UCART1	3.10E-02	0.00E+00	0.00E+00	9.51E-03	2.40E-01	3.77E-01	0.00E+00	2.01E-01	0.00E+00	4.32E-02	4.69E-03	7.34E-03	0.91
5728724148731	572872	4148731	UCART1	3.28E-02	0.00E+00	0.00E+00	1.10E-02	2.53E-01	4.02E-01	0.00E+00	2.32E-01	0.00E+00	4.60E-02	5.07E-03	8.46E-03	0.99
5728824148731	572882	4148731	UCART1	3.46E-02	0.00E+00	0.00E+00	1.02E-02	2.67E-01	4.30E-01	0.00E+00	2.15E-01	0.00E+00	4.92E-02	5.48E-03	7.85E-03	1.02
5728924148731	572892	4148731	UCART1	3.68E-02	0.00E+00	0.00E+00	1.27E-02	2.84E-01	4.63E-01	0.00E+00	2.69E-01	0.00E+00	5.30E-02	5.97E-03	9.81E-03	1.13
5729024148731	572902	4148731	UCART1	3.92E-02	0.00E+00	0.00E+00	1.69E-02	3.02E-01	5.01E-01	0.00E+00	3.58E-01	0.00E+00	5.73E-02	6.51E-03	1.31E-02	1.29
5729124148731	572912	4148731	UCART1	4.17E-02	0.00E+00	0.00E+00	2.04E-02	3.22E-01	5.42E-01	0.00E+00	4.32E-01	0.00E+00	6.20E-02	7.09E-03	1.58E-02	1.44
5729224148731	572922	4148731	WORKER	4.43E-02	0.00E+00	0.00E+00	2.10E-02	3.42E-01	5.88E-01	0.00E+00	4.45E-01	0.00E+00	6.72E-02	7.72E-03	1.62E-02	1.53
5729324148731	572932	4148731	WORKER	4.73E-02	0.00E+00	0.00E+00	2.01E-02	3.65E-01	6.42E-01	0.00E+00	4.25E-01	0.00E+00	7.34E-02	8.46E-03	1.55E-02	1.60
5729424148731	572942	4148731	WORKER	5.07E-02	0.00E+00	0.00E+00	1.73E-02	3.91E-01	7.07E-01	0.00E+00	3.67E-01	0.00E+00	8.09E-02	9.35E-03	1.34E-02	1.64
5729524148731	572952	4148731	WORKER	5.45E-02	0.00E+00	0.00E+00	1.53E-02	4.21E-01	7.84E-01	0.00E+00	3.24E-01	0.00E+00	8.96E-02	1.04E-02	1.18E-02	1.71
5729624148731	572962	4148731	WORKER	5.85E-02	0.00E+00	0.00E+00	1.36E-02	4.52E-01	8.70E-01	0.00E+00	2.88E-01	0.00E+00	9.95E-02	1.16E-02	1.05E-02	1.80
5729724148731	572972	4148731	WORKER	6.27E-02	0.00E+00	0.00E+00	1.22E-02	4.84E-01	9.65E-01	0.00E+00	2.58E-01	0.00E+00	1.10E-01	1.30E-02	9.42E-03	1.92
5729824148731	572982	4148731	WORKER	6.74E-02	0.00E+00	0.00E+00	1.11E-02	5.21E-01	1.08E+00	0.00E+00	2.35E-01	0.00E+00	1.23E-01	1.47E-02	8.58E-03	2.06
5729924148731	572992	4148731	WORKER	7.25E-02	0.00E+00	0.00E+00	1.02E-02	5.60E-01	1.20E+00	0.00E+00	2.16E-01	0.00E+00	1.38E-01	1.67E-02	7.88E-03	2.22
5730024148731	573002	4148731	UCART1	7.79E-02	0.00E+00	0.00E+00	9.44E-03	6.02E-01	1.34E+00	0.00E+00	2.00E-01	0.00E+00	1.53E-01	1.92E-02	7.29E-03	2.41
5730124148731	573012	4148731	UCART1	8.37E-02	0.00E+00	0.00E+00	8.81E-03	6.46E-01	1.49E+00	0.00E+00	1.86E-01	0.00E+00	1.71E-01	2.23E-02	6.80E-03	2.62
5730224148731	573022	4148731	UCART1	8.97E-02	0.00E+00	0.00E+00	8.25E-03	6.92E-01	1.65E+00	0.00E+00	1.75E-01	0.00E+00	1.88E-01	2.61E-02	6.37E-03	2.83
5730324148731	573032	4148731	UCART1	9.59E-02	0.00E+00	0.00E+00	7.78E-03	7.41E-01	1.81E+00	0.00E+00	1.65E-01	0.00E+00	2.07E-01	3.06E-02	6.01E-03	3.06
5730824148731	573082	4148731	UCART1	1.29E-01	0.00E+00	0.00E+00	6.36E-03	9.94E-01	2.42E+00	0.00E+00	1.35E-01	0.00E+00	2.77E-01	6.76E-02	4.91E-03	4.03
5730924148731	573092	4148731	UCART1	1.35E-01	0.00E+00	0.00E+00	6.22E-03	1.04E+00	2.46E+00	0.00E+00	1.32E-01	0.00E+00	2.81E-01	7.68E-02	4.81E-03	4.14
5731024148731	573102	4148731	UCART1	1.41E-01	0.00E+00	0.00E+00	6.12E-03	1.09E+00	2.46E+00	0.00E+00	1.29E-01	0.00E+00	2.82E-01	8.54E-02	4.72E-03	4.20
5731124148731	573112	4148731	UCART1	1.46E-01	0.00E+00	0.00E+00	6.03E-03	1.12E+00	2.43E+00	0.00E+00	1.28E-01	0.00E+00	2.77E-01	9.20E-02	4.66E-03	4.20
5731224148731	573122	4148731	UCART1	1.50E-01	0.00E+00	0.00E+00	6.00E-03	1.16E+00	2.36E+00	0.00E+00	1.27E-01	0.00E+00	2.70E-01	9.57E-02	4.63E-03	4.17
5731324148731	573132	4148731	UCART1	1.54E-01	0.00E+00	0.00E+00	6.01E-03	1.19E+00	2.28E+00	0.00E+00	1.27E-01	0.00E+00	2.60E-01	9.48E-02	4.64E-03	4.11
5731424148731	573142	4148731	UCART1	1.56E-01	0.00E+00	0.00E+00	6.04E-03	1.20E+00	2.17E+00	0.00E+00	1.28E-01	0.00E+00	2.48E-01	8.86E-02	4.66E-03	4.01
5731524148731	573152	4148731	UCART1	1.57E-01	0.00E+00	0.00E+00	6.09E-03	1.22E+00	2.05E+00	0.00E+00	1.29E-01	0.00E+00	2.34E-01	7.83E-02	4.71E-03	3.87
5731624148731	573162	4148731	UCART1	1.58E-01	0.00E+00	0.00E+00	6.15E-03	1.22E+00	1.91E+00	0.00E+00	1.30E-01	0.00E+00	2.19E-01	6.63E-02	4.75E-03	3.71
5731724148731	573172	4148731	UCART1	1.57E-01	0.00E+00	0.00E+00	6.20E-03	1.21E+00	1.77E+00	0.00E+00	1.31E-01	0.00E+00	2.03E-01	5.50E-02	4.79E-03	3.54
5731824148731	573182	4148731	UCART1	1.54E-01	0.00E+00	0.00E+00	6.24E-03	1.19E+00	1.64E+00	0.00E+00	1.32E-01	0.00E+00	1.87E-01	4.59E-02	4.82E-03	3.36
5731924148731	573192	4148731	UCART1	1.51E-01	0.00E+00	0.00E+00	6.25E-03	1.17E+00	1.51E+00	0.00E+00	1.32E-01	0.00E+00	1.72E-01	3.88E-02	4.82E-03	3.18
5732024148731	573202	4148731	UCART1	1.47E-01	0.00E+00	0.00E+00	6.21E-03	1.13E+00	1.38E+00	0.00E+00	1.32E-01	0.00E+00	1.58E-01	3.32E-02	4.80E-03	3.00
5732124148731	573212	4148731	UCART1	1.42E-01	0.00E+00	0.00E+00	6.16E-03	1.09E+00	1.27E+00	0.00E+00	1.30E-01	0.00E+00	1.45E-01	2.89E-02	4.76E-03	2.82
5732224148731	573222	4148731	UCART1	1.36E-01	0.00E+00	0.00E+00	6.12E-03	1.05E+00	1.17E+00	0.00E+00	1.30E-01	0.00E+00	1.33E-01	2.55E-02	4.73E-03	2.65
5732324148731	573232	4148731	UCART1	1.30E-01	0.00E+00	0.00E+00	6.08E-03	1.00E+00	1.07E+00	0.00E+00	1.29E-01	0.00E+00	1.22E-01	2.25E-02	4.70E-03	2.49
5732424148731	573242	4148731	UCART1	1.24E-01	0.00E+00	0.00E+00	6.05E-03	9.54E-01	9.86E-01	0.00E+00	1.28E-01	0.00E+00	1.13E-01	2.00E-02	4.67E-03	2.33
5732524148731	573252	4148731	UCART1	1.17E-01	0.00E+00	0.00E+00	6.02E-03	9.04E-01	9.07E-01	0.00E+00	1.27E-01	0.00E+00	1.04E-01	1.79E-02	4.65E-03	2.19
5732624148731	573262	4148731	UCART1	1.11E-01	0.00E+00	0.00E+00	5.99E-03	8.55E-01	8.35E-01	0.00E+00	1.27E-01	0.00E+00	9.55E-02	1.61E-02	4.63E-03	2.05

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732724148731	573272	4148731	UCART1	1.04E-01	0.00E+00	0.00E+00	5.97E-03	8.06E-01	7.70E-01	0.00E+00	1.26E-01	0.00E+00	8.81E-02	1.46E-02	4.61E-03	1.92
5732824148731	573282	4148731	UCART1	9.81E-02	0.00E+00	0.00E+00	5.97E-03	7.57E-01	7.12E-01	0.00E+00	1.26E-01	0.00E+00	8.14E-02	1.34E-02	4.61E-03	1.80
5732924148731	573292	4148731	UCART1	9.19E-02	0.00E+00	0.00E+00	5.99E-03	7.10E-01	6.60E-01	0.00E+00	1.27E-01	0.00E+00	7.54E-02	1.24E-02	4.62E-03	1.69
5733024148731	573302	4148731	UCART1	8.59E-02	0.00E+00	0.00E+00	6.02E-03	6.63E-01	6.13E-01	0.00E+00	1.27E-01	0.00E+00	7.01E-02	1.15E-02	4.65E-03	1.58
5733124148731	573312	4148731	UCART1	7.99E-02	0.00E+00	0.00E+00	6.05E-03	6.17E-01	5.72E-01	0.00E+00	1.28E-01	0.00E+00	6.54E-02	1.07E-02	4.67E-03	1.48
5733224148731	573322	4148731	UCART1	7.45E-02	0.00E+00	0.00E+00	6.14E-03	5.75E-01	5.36E-01	0.00E+00	1.30E-01	0.00E+00	6.13E-02	1.00E-02	4.74E-03	1.40
5733324148731	573332	4148731	UCART1	6.95E-02	0.00E+00	0.00E+00	6.25E-03	5.36E-01	5.04E-01	0.00E+00	1.32E-01	0.00E+00	5.77E-02	9.39E-03	4.83E-03	1.32
5733424148731	573342	4148731	UCART1	6.49E-02	0.00E+00	0.00E+00	6.40E-03	5.01E-01	4.76E-01	0.00E+00	1.36E-01	0.00E+00	5.44E-02	8.82E-03	4.95E-03	1.25
5733524148731	573352	4148731	UCART1	6.08E-02	0.00E+00	0.00E+00	6.62E-03	4.70E-01	4.50E-01	0.00E+00	1.40E-01	0.00E+00	5.14E-02	8.30E-03	5.11E-03	1.19
5733624148731	573362	4148731	UCART1	5.71E-02	0.00E+00	0.00E+00	6.84E-03	4.41E-01	4.25E-01	0.00E+00	1.45E-01	0.00E+00	4.86E-02	7.81E-03	5.28E-03	1.14
5733724148731	573372	4148731	UCART1	5.38E-02	0.00E+00	0.00E+00	7.11E-03	4.15E-01	4.01E-01	0.00E+00	1.50E-01	0.00E+00	4.59E-02	7.35E-03	5.49E-03	1.09
5733824148731	573382	4148731	UCART1	5.08E-02	0.00E+00	0.00E+00	7.44E-03	3.92E-01	3.79E-01	0.00E+00	1.57E-01	0.00E+00	4.33E-02	6.92E-03	5.75E-03	1.04
5733924148731	573392	4148731	UCART1	4.82E-02	0.00E+00	0.00E+00	7.85E-03	3.72E-01	3.58E-01	0.00E+00	1.66E-01	0.00E+00	4.10E-02	6.53E-03	6.06E-03	1.01
5734024148731	573402	4148731	UCART1	4.58E-02	0.00E+00	0.00E+00	8.37E-03	3.54E-01	3.40E-01	0.00E+00	1.77E-01	0.00E+00	3.88E-02	6.18E-03	6.46E-03	0.98
5734124148731	573412	4148731	UCART1	4.37E-02	0.00E+00	0.00E+00	9.10E-03	3.37E-01	3.23E-01	0.00E+00	1.93E-01	0.00E+00	3.69E-02	5.85E-03	7.02E-03	0.96
5734224148731	573422	4148731	UCART1	4.17E-02	0.00E+00	0.00E+00	1.02E-02	3.22E-01	3.07E-01	0.00E+00	2.16E-01	0.00E+00	3.51E-02	5.55E-03	7.88E-03	0.95
5735024148731	573502	4148731	UCART1	2.91E-02	0.00E+00	0.00E+00	1.02E-02	2.25E-01	2.18E-01	0.00E+00	2.17E-01	0.00E+00	2.50E-02	3.74E-03	7.90E-03	0.74
5728624148741	572862	4148741	UCART1	3.13E-02	0.00E+00	0.00E+00	8.87E-03	2.42E-01	3.80E-01	0.00E+00	1.88E-01	0.00E+00	4.34E-02	4.83E-03	6.85E-03	0.90
5728724148741	572872	4148741	UCART1	3.31E-02	0.00E+00	0.00E+00	1.00E-02	2.56E-01	4.06E-01	0.00E+00	2.13E-01	0.00E+00	4.64E-02	5.22E-03	7.76E-03	0.98
5728824148741	572882	4148741	UCART1	3.51E-02	0.00E+00	0.00E+00	1.08E-02	2.71E-01	4.35E-01	0.00E+00	2.28E-01	0.00E+00	4.97E-02	5.65E-03	8.32E-03	1.04
5728924148741	572892	4148741	UCART1	3.73E-02	0.00E+00	0.00E+00	1.38E-02	2.88E-01	4.69E-01	0.00E+00	2.92E-01	0.00E+00	5.37E-02	6.13E-03	1.06E-02	1.17
5729024148741	572902	4148741	UCART1	3.98E-02	0.00E+00	0.00E+00	1.33E-02	3.07E-01	5.10E-01	0.00E+00	2.80E-01	0.00E+00	5.83E-02	6.70E-03	1.02E-02	1.23
5729124148741	572912	4148741	UCART1	4.24E-02	0.00E+00	0.00E+00	1.60E-02	3.27E-01	5.53E-01	0.00E+00	3.39E-01	0.00E+00	6.33E-02	7.30E-03	1.24E-02	1.36
5729224148741	572922	4148741	UCART1	4.51E-02	0.00E+00	0.00E+00	1.78E-02	3.48E-01	6.02E-01	0.00E+00	3.77E-01	0.00E+00	6.89E-02	7.96E-03	1.38E-02	1.48
5729324148741	572932	4148741	WORKER	4.82E-02	0.00E+00	0.00E+00	2.16E-02	3.72E-01	6.59E-01	0.00E+00	4.56E-01	0.00E+00	7.53E-02	8.72E-03	1.67E-02	1.66
5729424148741	572942	4148741	WORKER	5.17E-02	0.00E+00	0.00E+00	1.85E-02	3.99E-01	7.28E-01	0.00E+00	3.92E-01	0.00E+00	8.33E-02	9.66E-03	1.43E-02	1.70
5729524148741	572952	4148741	WORKER	5.55E-02	0.00E+00	0.00E+00	1.61E-02	4.28E-01	8.06E-01	0.00E+00	3.42E-01	0.00E+00	9.21E-02	1.07E-02	1.25E-02	1.76
5729624148741	572962	4148741	WORKER	5.95E-02	0.00E+00	0.00E+00	1.43E-02	4.59E-01	8.93E-01	0.00E+00	3.02E-01	0.00E+00	1.02E-01	1.20E-02	1.10E-02	1.85
5729724148741	572972	4148741	UCART1	6.38E-02	0.00E+00	0.00E+00	1.27E-02	4.92E-01	9.90E-01	0.00E+00	2.69E-01	0.00E+00	1.13E-01	1.34E-02	9.83E-03	1.97
5729824148741	572982	4148741	UCART1	6.84E-02	0.00E+00	0.00E+00	1.15E-02	5.28E-01	1.10E+00	0.00E+00	2.44E-01	0.00E+00	1.26E-01	1.52E-02	8.90E-03	2.10
5729924148741	572992	4148741	UCART1	7.35E-02	0.00E+00	0.00E+00	1.05E-02	5.67E-01	1.22E+00	0.00E+00	2.23E-01	0.00E+00	1.40E-01	1.73E-02	8.15E-03	2.26
5730024148741	573002	4148741	UCART1	7.88E-02	0.00E+00	0.00E+00	9.73E-03	6.08E-01	1.35E+00	0.00E+00	2.06E-01	0.00E+00	1.55E-01	2.00E-02	7.52E-03	2.44
5730624148741	573062	4148741	UCART1	1.14E-01	0.00E+00	0.00E+00	6.84E-03	8.83E-01	2.13E+00	0.00E+00	1.45E-01	0.00E+00	2.44E-01	4.97E-02	5.28E-03	3.58
5730724148741	573072	4148741	UCART1	1.20E-01	0.00E+00	0.00E+00	6.59E-03	9.29E-01	2.21E+00	0.00E+00	1.39E-01	0.00E+00	2.52E-01	5.70E-02	5.09E-03	3.72
5730824148741	573082	4148741	UCART1	1.26E-01	0.00E+00	0.00E+00	6.41E-03	9.74E-01	2.26E+00	0.00E+00	1.36E-01	0.00E+00	2.58E-01	6.46E-02	4.95E-03	3.82
5730924148741	573092	4148741	UCART1	1.32E-01	0.00E+00	0.00E+00	6.28E-03	1.02E+00	2.28E+00	0.00E+00	1.33E-01	0.00E+00	2.60E-01	7.21E-02	4.85E-03	3.90
5731024148741	573102	4148741	UCART1	1.37E-01	0.00E+00	0.00E+00	6.16E-03	1.05E+00	2.26E+00	0.00E+00	1.30E-01	0.00E+00	2.59E-01	7.82E-02	4.76E-03	3.93
5731124148741	573112	4148741	UCART1	1.41E-01	0.00E+00	0.00E+00	6.07E-03	1.09E+00	2.22E+00	0.00E+00	1.29E-01	0.00E+00	2.53E-01	8.20E-02	4.69E-03	3.92
5731224148741	573122	4148741	UCART1	1.44E-01	0.00E+00	0.00E+00	6.03E-03	1.11E+00	2.15E+00	0.00E+00	1.28E-01	0.00E+00	2.46E-01	8.28E-02	4.66E-03	3.87
5731324148741	573132	4148741	UCART1	1.47E-01	0.00E+00	0.00E+00	6.02E-03	1.13E+00	2.06E+00	0.00E+00	1.27E-01	0.00E+00	2.36E-01	7.98E-02	4.65E-03	3.80
5731424148741	573142	4148741	UCART1	1.48E-01	0.00E+00	0.00E+00	6.03E-03	1.15E+00	1.96E+00	0.00E+00	1.28E-01	0.00E+00	2.24E-01	7.31E-02	4.66E-03	3.69
5731524148741	573152	4148741	UCART1	1.49E-01	0.00E+00	0.00E+00	6.06E-03	1.15E+00	1.85E+00	0.00E+00	1.28E-01	0.00E+00	2.11E-01	6.42E-02	4.68E-03	3.56
5731624148741	573162	4148741	UCART1	1.48E-01	0.00E+00	0.00E+00	6.09E-03	1.15E+00	1.73E+00	0.00E+00	1.29E-01	0.00E+00	1.97E-01	5.45E-02	4.70E-03	3.41
5731724148741	573172	4148741	UCART1	1.47E-01	0.00E+00	0.00E+00	6.11E-03	1.13E+00	1.60E+00	0.00E+00	1.29E-01	0.00E+00	1.83E-01	4.57E-02	4.72E-03	3.25
5731824148741	573182	4148741	UCART1	1.44E-01	0.00E+00	0.00E+00	6.12E-03	1.11E+00	1.48E+00	0.00E+00	1.30E-01	0.00E+00	1.69E-01	3.86E-02	4.73E-03	3.09
5731924148741	573192	4148741	UCART1	1.41E-01	0.00E+00	0.00E+00	6.13E-03	1.09E+00	1.37E+00	0.00E+00	1.30E-01	0.00E+00	1.56E-01	3.31E-02	4.73E-03	2.93
5732024148741	573202	4148741	UCART1	1.37E-01	0.00E+00	0.00E+00	6.09E-03	1.05E+00	1.26E+00	0.00E+00	1.29E-01	0.00E+00	1.44E-01	2.87E-02	4.71E-03	2.76
5732124148741	573212	4148741	UCART1	1.32E-01	0.00E+00	0.00E+00	6.05E-03	1.02E+00	1.16E+00	0.00E+00	1.28E-01	0.00E+00	1.32E-01	2.52E-02	4.68E-03	2.60
5732224148741	573222	4148741	UCART1	1.26E-01	0.00E+00	0.00E+00	6.02E-03	9.73E-01	1.06E+00	0.00E+00	1.27E-01	0.00E+00	1.22E-01	2.24E-02	4.65E-03	2.45

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732324148741	573232	4148741	UCART1	1.20E-01	0.00E+00	0.00E+00	6.00E-03	9.29E-01	9.82E-01	0.00E+00	1.27E-01	0.00E+00	1.12E-01	2.00E-02	4.63E-03	2.30
5732424148741	573242	4148741	UCART1	1.15E-01	0.00E+00	0.00E+00	5.98E-03	8.85E-01	9.06E-01	0.00E+00	1.27E-01	0.00E+00	1.04E-01	1.79E-02	4.62E-03	2.16
5732524148741	573252	4148741	UCART1	1.09E-01	0.00E+00	0.00E+00	5.96E-03	8.39E-01	8.36E-01	0.00E+00	1.26E-01	0.00E+00	9.56E-02	1.60E-02	4.61E-03	2.03
5732624148741	573262	4148741	UCART1	1.03E-01	0.00E+00	0.00E+00	5.95E-03	7.93E-01	7.71E-01	0.00E+00	1.26E-01	0.00E+00	8.82E-02	1.44E-02	4.60E-03	1.91
5732724148741	573272	4148741	UCART1	9.69E-02	0.00E+00	0.00E+00	5.95E-03	7.48E-01	7.13E-01	0.00E+00	1.26E-01	0.00E+00	8.16E-02	1.31E-02	4.60E-03	1.79
5732824148741	573282	4148741	UCART1	9.14E-02	0.00E+00	0.00E+00	5.98E-03	7.05E-01	6.62E-01	0.00E+00	1.27E-01	0.00E+00	7.57E-02	1.20E-02	4.62E-03	1.68
5732924148741	573292	4148741	UCART1	8.58E-02	0.00E+00	0.00E+00	6.01E-03	6.62E-01	6.15E-01	0.00E+00	1.27E-01	0.00E+00	7.03E-02	1.11E-02	4.64E-03	1.58
5733024148741	573302	4148741	UCART1	8.01E-02	0.00E+00	0.00E+00	6.04E-03	6.18E-01	5.72E-01	0.00E+00	1.28E-01	0.00E+00	6.55E-02	1.03E-02	4.67E-03	1.49
5733124148741	573312	4148741	UCART1	7.48E-02	0.00E+00	0.00E+00	6.11E-03	5.78E-01	5.36E-01	0.00E+00	1.29E-01	0.00E+00	6.13E-02	9.61E-03	4.72E-03	1.40
5733224148741	573322	4148741	UCART1	6.99E-02	0.00E+00	0.00E+00	6.21E-03	5.40E-01	5.03E-01	0.00E+00	1.31E-01	0.00E+00	5.76E-02	9.02E-03	4.80E-03	1.32
5733324148741	573332	4148741	UCART1	6.53E-02	0.00E+00	0.00E+00	6.34E-03	5.04E-01	4.74E-01	0.00E+00	1.34E-01	0.00E+00	5.43E-02	8.48E-03	4.90E-03	1.25
5733424148741	573342	4148741	UCART1	6.11E-02	0.00E+00	0.00E+00	6.51E-03	4.71E-01	4.48E-01	0.00E+00	1.38E-01	0.00E+00	5.12E-02	7.99E-03	5.02E-03	1.19
5733524148741	573352	4148741	UCART1	5.73E-02	0.00E+00	0.00E+00	6.71E-03	4.42E-01	4.24E-01	0.00E+00	1.42E-01	0.00E+00	4.85E-02	7.55E-03	5.18E-03	1.13
5733624148741	573362	4148741	UCART1	5.39E-02	0.00E+00	0.00E+00	6.95E-03	4.16E-01	4.02E-01	0.00E+00	1.47E-01	0.00E+00	4.59E-02	7.13E-03	5.37E-03	1.08
5733724148741	573372	4148741	UCART1	5.08E-02	0.00E+00	0.00E+00	7.22E-03	3.92E-01	3.80E-01	0.00E+00	1.53E-01	0.00E+00	4.34E-02	6.74E-03	5.58E-03	1.04
5733824148741	573382	4148741	UCART1	4.81E-02	0.00E+00	0.00E+00	7.53E-03	3.71E-01	3.59E-01	0.00E+00	1.59E-01	0.00E+00	4.11E-02	6.37E-03	5.82E-03	1.00
5733924148741	573392	4148741	UCART1	4.56E-02	0.00E+00	0.00E+00	7.91E-03	3.52E-01	3.40E-01	0.00E+00	1.67E-01	0.00E+00	3.89E-02	6.03E-03	6.11E-03	0.96
5734724148741	573472	4148741	UCART1	3.19E-02	0.00E+00	0.00E+00	1.13E-02	2.46E-01	2.33E-01	0.00E+00	2.39E-01	0.00E+00	2.66E-02	4.04E-03	8.71E-03	0.80
5734824148741	573482	4148741	UCART1	3.06E-02	0.00E+00	0.00E+00	1.14E-02	2.36E-01	2.24E-01	0.00E+00	2.40E-01	0.00E+00	2.56E-02	3.86E-03	8.77E-03	0.78
5734924148741	573492	4148741	UCART1	2.93E-02	0.00E+00	0.00E+00	1.11E-02	2.26E-01	2.15E-01	0.00E+00	2.36E-01	0.00E+00	2.46E-02	3.69E-03	8.60E-03	0.75
5728624148751	572862	4148751	UCART1	3.17E-02	0.00E+00	0.00E+00	8.36E-03	2.45E-01	3.83E-01	0.00E+00	1.77E-01	0.00E+00	4.38E-02	4.97E-03	6.46E-03	0.90
5728724148751	572872	4148751	UCART1	3.36E-02	0.00E+00	0.00E+00	9.35E-03	2.59E-01	4.10E-01	0.00E+00	1.98E-01	0.00E+00	4.69E-02	5.36E-03	7.22E-03	0.97
5728824148751	572882	4148751	UCART1	3.56E-02	0.00E+00	0.00E+00	1.11E-02	2.75E-01	4.42E-01	0.00E+00	2.34E-01	0.00E+00	5.05E-02	5.80E-03	8.55E-03	1.06
5728924148751	572892	4148751	UCART1	3.79E-02	0.00E+00	0.00E+00	1.03E-02	2.92E-01	4.77E-01	0.00E+00	2.19E-01	0.00E+00	5.46E-02	6.30E-03	7.98E-03	1.11
5729024148751	572902	4148751	UCART1	4.04E-02	0.00E+00	0.00E+00	1.33E-02	3.12E-01	5.19E-01	0.00E+00	2.82E-01	0.00E+00	5.94E-02	6.86E-03	1.03E-02	1.24
5729124148751	572912	4148751	UCART1	4.31E-02	0.00E+00	0.00E+00	1.78E-02	3.33E-01	5.66E-01	0.00E+00	3.77E-01	0.00E+00	6.48E-02	7.49E-03	1.38E-02	1.42
5729224148751	572922	4148751	UCART1	4.60E-02	0.00E+00	0.00E+00	2.17E-02	3.55E-01	6.19E-01	0.00E+00	4.59E-01	0.00E+00	7.07E-02	8.19E-03	1.68E-02	1.60
5729324148751	572932	4148751	UCART1	4.91E-02	0.00E+00	0.00E+00	2.34E-02	3.79E-01	6.78E-01	0.00E+00	4.95E-01	0.00E+00	7.75E-02	8.98E-03	1.81E-02	1.73
5729424148751	572942	4148751	UCART1	5.27E-02	0.00E+00	0.00E+00	1.98E-02	4.07E-01	7.48E-01	0.00E+00	4.19E-01	0.00E+00	8.56E-02	9.94E-03	1.53E-02	1.76
5729524148751	572952	4148751	UCART1	5.64E-02	0.00E+00	0.00E+00	1.71E-02	4.36E-01	8.27E-01	0.00E+00	3.61E-01	0.00E+00	9.46E-02	1.10E-02	1.32E-02	1.82
5729624148751	572962	4148751	UCART1	6.04E-02	0.00E+00	0.00E+00	1.50E-02	4.67E-01	9.15E-01	0.00E+00	3.17E-01	0.00E+00	1.05E-01	1.23E-02	1.16E-02	1.90
5729724148751	572972	4148751	UCART1	6.48E-02	0.00E+00	0.00E+00	1.34E-02	5.00E-01	1.01E+00	0.00E+00	2.83E-01	0.00E+00	1.16E-01	1.39E-02	1.03E-02	2.01
5729824148751	572982	4148751	UCART1	6.94E-02	0.00E+00	0.00E+00	1.20E-02	5.36E-01	1.12E+00	0.00E+00	2.55E-01	0.00E+00	1.28E-01	1.57E-02	9.29E-03	2.15
5730324148751	573032	4148751	UCART1	9.59E-02	0.00E+00	0.00E+00	8.08E-03	7.40E-01	1.73E+00	0.00E+00	1.71E-01	0.00E+00	1.98E-01	3.20E-02	6.24E-03	2.99
5730424148751	573042	4148751	UCART1	1.02E-01	0.00E+00	0.00E+00	7.62E-03	7.84E-01	1.84E+00	0.00E+00	1.61E-01	0.00E+00	2.11E-01	3.70E-02	5.88E-03	3.15
5730524148751	573052	4148751	UCART1	1.07E-01	0.00E+00	0.00E+00	7.24E-03	8.28E-01	1.94E+00	0.00E+00	1.53E-01	0.00E+00	2.22E-01	4.26E-02	5.59E-03	3.31
5730624148751	573062	4148751	UCART1	1.13E-01	0.00E+00	0.00E+00	6.93E-03	8.71E-01	2.02E+00	0.00E+00	1.47E-01	0.00E+00	2.31E-01	4.87E-02	5.35E-03	3.44
5730724148751	573072	4148751	UCART1	1.18E-01	0.00E+00	0.00E+00	6.68E-03	9.13E-01	2.07E+00	0.00E+00	1.41E-01	0.00E+00	2.37E-01	5.51E-02	5.16E-03	3.55
5730824148751	573082	4148751	UCART1	1.23E-01	0.00E+00	0.00E+00	6.48E-03	9.52E-01	2.10E+00	0.00E+00	1.37E-01	0.00E+00	2.40E-01	6.12E-02	5.01E-03	3.63
5730924148751	573092	4148751	UCART1	1.28E-01	0.00E+00	0.00E+00	6.34E-03	9.89E-01	2.10E+00	0.00E+00	1.34E-01	0.00E+00	2.40E-01	6.68E-02	4.90E-03	3.67
5731024148751	573102	4148751	UCART1	1.32E-01	0.00E+00	0.00E+00	6.23E-03	1.02E+00	2.08E+00	0.00E+00	1.32E-01	0.00E+00	2.38E-01	7.08E-02	4.81E-03	3.68
5731124148751	573112	4148751	UCART1	1.36E-01	0.00E+00	0.00E+00	6.13E-03	1.05E+00	2.03E+00	0.00E+00	1.30E-01	0.00E+00	2.32E-01	7.24E-02	4.74E-03	3.66
5731224148751	573122	4148751	UCART1	1.38E-01	0.00E+00	0.00E+00	6.07E-03	1.07E+00	1.96E+00	0.00E+00	1.29E-01	0.00E+00	2.24E-01	7.11E-02	4.69E-03	3.60
5731324148751	573132	4148751	UCART1	1.40E-01	0.00E+00	0.00E+00	6.05E-03	1.08E+00	1.87E+00	0.00E+00	1.28E-01	0.00E+00	2.14E-01	6.71E-02	4.67E-03	3.51
5731424148751	573142	4148751	UCART1	1.41E-01	0.00E+00	0.00E+00	6.04E-03	1.09E+00	1.78E+00	0.00E+00	1.28E-01	0.00E+00	2.03E-01	6.08E-02	4.67E-03	3.41
5731524148751	573152	4148751	UCART1	1.41E-01	0.00E+00	0.00E+00	6.05E-03	1.09E+00	1.67E+00	0.00E+00	1.28E-01	0.00E+00	1.91E-01	5.33E-02	4.67E-03	3.29
5731624148751	573162	4148751	UCART1	1.40E-01	0.00E+00	0.00E+00	6.06E-03	1.08E+00	1.56E+00	0.00E+00	1.28E-01	0.00E+00	1.79E-01	4.56E-02	4.68E-03	3.15
5731724148751	573172	4148751	UCART1	1.38E-01	0.00E+00	0.00E+00	6.06E-03	1.06E+00	1.45E+00	0.00E+00	1.28E-01	0.00E+00	1.66E-01	3.86E-02	4.68E-03	3.00
5731824148751	573182	4148751	UCART1	1.35E-01	0.00E+00	0.00E+00	6.06E-03	1.04E+00	1.35E+00	0.00E+00	1.28E-01	0.00E+00	1.54E-01	3.29E-02	4.68E-03	2.85

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731924148751	573192	4148751	UCART1	1.31E-01	0.00E+00	0.00E+00	6.06E-03	1.01E+00	1.24E+00	0.00E+00	1.28E-01	0.00E+00	1.42E-01	2.85E-02	4.68E-03	2.70
5732024148751	573202	4148751	UCART1	1.27E-01	0.00E+00	0.00E+00	6.03E-03	9.81E-01	1.15E+00	0.00E+00	1.28E-01	0.00E+00	1.31E-01	2.49E-02	4.66E-03	2.55
5732124148751	573212	4148751	UCART1	1.22E-01	0.00E+00	0.00E+00	6.01E-03	9.44E-01	1.06E+00	0.00E+00	1.27E-01	0.00E+00	1.21E-01	2.22E-02	4.64E-03	2.41
5732224148751	573222	4148751	UCART1	1.17E-01	0.00E+00	0.00E+00	5.98E-03	9.04E-01	9.76E-01	0.00E+00	1.27E-01	0.00E+00	1.12E-01	1.98E-02	4.62E-03	2.27
5732324148751	573232	4148751	UCART1	1.12E-01	0.00E+00	0.00E+00	5.96E-03	8.62E-01	9.01E-01	0.00E+00	1.26E-01	0.00E+00	1.03E-01	1.78E-02	4.60E-03	2.13
5732424148751	573242	4148751	UCART1	1.06E-01	0.00E+00	0.00E+00	5.95E-03	8.20E-01	8.33E-01	0.00E+00	1.26E-01	0.00E+00	9.53E-02	1.60E-02	4.60E-03	2.01
5732524148751	573252	4148751	UCART1	1.01E-01	0.00E+00	0.00E+00	5.95E-03	7.79E-01	7.72E-01	0.00E+00	1.26E-01	0.00E+00	8.82E-02	1.44E-02	4.60E-03	1.89
5732624148751	573262	4148751	UCART1	9.56E-02	0.00E+00	0.00E+00	5.96E-03	7.38E-01	7.15E-01	0.00E+00	1.26E-01	0.00E+00	8.17E-02	1.30E-02	4.61E-03	1.78
5732724148751	573272	4148751	UCART1	9.02E-02	0.00E+00	0.00E+00	5.98E-03	6.97E-01	6.62E-01	0.00E+00	1.26E-01	0.00E+00	7.58E-02	1.18E-02	4.62E-03	1.67
5732824148751	573282	4148751	UCART1	8.52E-02	0.00E+00	0.00E+00	6.02E-03	6.57E-01	6.16E-01	0.00E+00	1.27E-01	0.00E+00	7.04E-02	1.08E-02	4.65E-03	1.58
5732924148751	573292	4148751	UCART1	8.03E-02	0.00E+00	0.00E+00	6.09E-03	6.20E-01	5.75E-01	0.00E+00	1.29E-01	0.00E+00	6.57E-02	1.00E-02	4.70E-03	1.49
5733024148751	573302	4148751	UCART1	7.51E-02	0.00E+00	0.00E+00	6.14E-03	5.80E-01	5.36E-01	0.00E+00	1.30E-01	0.00E+00	6.13E-02	9.30E-03	4.74E-03	1.40
5733124148751	573312	4148751	UCART1	7.03E-02	0.00E+00	0.00E+00	6.22E-03	5.42E-01	5.03E-01	0.00E+00	1.32E-01	0.00E+00	5.75E-02	8.68E-03	4.80E-03	1.32
5733224148751	573322	4148751	UCART1	6.57E-02	0.00E+00	0.00E+00	6.34E-03	5.07E-01	4.73E-01	0.00E+00	1.34E-01	0.00E+00	5.42E-02	8.16E-03	4.90E-03	1.25
5733324148751	573332	4148751	UCART1	6.15E-02	0.00E+00	0.00E+00	6.48E-03	4.75E-01	4.47E-01	0.00E+00	1.37E-01	0.00E+00	5.11E-02	7.70E-03	5.01E-03	1.19
5733424148751	573342	4148751	UCART1	5.76E-02	0.00E+00	0.00E+00	6.65E-03	4.44E-01	4.23E-01	0.00E+00	1.41E-01	0.00E+00	4.84E-02	7.27E-03	5.14E-03	1.13
5733524148751	573352	4148751	UCART1	5.40E-02	0.00E+00	0.00E+00	6.85E-03	4.17E-01	4.01E-01	0.00E+00	1.45E-01	0.00E+00	4.58E-02	6.88E-03	5.29E-03	1.08
5733624148751	573362	4148751	UCART1	5.09E-02	0.00E+00	0.00E+00	7.11E-03	3.93E-01	3.80E-01	0.00E+00	1.50E-01	0.00E+00	4.34E-02	6.53E-03	5.49E-03	1.04
5733724148751	573372	4148751	UCART1	4.80E-02	0.00E+00	0.00E+00	7.39E-03	3.71E-01	3.60E-01	0.00E+00	1.56E-01	0.00E+00	4.12E-02	6.19E-03	5.71E-03	1.00
5734524148751	573452	4148751	UCART1	3.33E-02	0.00E+00	0.00E+00	1.02E-02	2.57E-01	2.42E-01	0.00E+00	2.16E-01	0.00E+00	2.77E-02	4.17E-03	7.88E-03	0.80
5734624148751	573462	4148751	UCART1	3.19E-02	0.00E+00	0.00E+00	1.08E-02	2.46E-01	2.31E-01	0.00E+00	2.28E-01	0.00E+00	2.65E-02	3.98E-03	8.31E-03	0.79
5734724148751	573472	4148751	UCART1	3.06E-02	0.00E+00	0.00E+00	1.18E-02	2.36E-01	2.22E-01	0.00E+00	2.49E-01	0.00E+00	2.54E-02	3.80E-03	9.10E-03	0.79
5734824148751	573482	4148751	UCART1	2.94E-02	0.00E+00	0.00E+00	1.17E-02	2.27E-01	2.13E-01	0.00E+00	2.47E-01	0.00E+00	2.44E-02	3.64E-03	9.01E-03	0.77
5728724148761	572872	4148761	UCART1	3.41E-02	0.00E+00	0.00E+00	8.82E-03	2.63E-01	4.16E-01	0.00E+00	1.87E-01	0.00E+00	4.76E-02	5.49E-03	6.81E-03	0.97
5728824148761	572882	4148761	UCART1	3.62E-02	0.00E+00	0.00E+00	1.02E-02	2.79E-01	4.49E-01	0.00E+00	2.15E-01	0.00E+00	5.14E-02	5.93E-03	7.85E-03	1.06
5728924148761	572892	4148761	UCART1	3.85E-02	0.00E+00	0.00E+00	1.11E-02	2.97E-01	4.87E-01	0.00E+00	2.34E-01	0.00E+00	5.57E-02	6.44E-03	8.55E-03	1.14
5729024148761	572902	4148761	UCART1	4.11E-02	0.00E+00	0.00E+00	1.47E-02	3.17E-01	5.30E-01	0.00E+00	3.10E-01	0.00E+00	6.06E-02	7.01E-03	1.13E-02	1.29
5729124148761	572912	4148761	UCART1	4.39E-02	0.00E+00	0.00E+00	1.38E-02	3.39E-01	5.80E-01	0.00E+00	2.91E-01	0.00E+00	6.64E-02	7.67E-03	1.06E-02	1.35
5729224148761	572922	4148761	UCART1	4.69E-02	0.00E+00	0.00E+00	1.66E-02	3.62E-01	6.35E-01	0.00E+00	3.52E-01	0.00E+00	7.26E-02	8.39E-03	1.29E-02	1.51
5729324148761	572932	4148761	UCART1	5.01E-02	0.00E+00	0.00E+00	1.97E-02	3.87E-01	6.97E-01	0.00E+00	4.16E-01	0.00E+00	7.97E-02	9.22E-03	1.52E-02	1.67
5729424148761	572942	4148761	UCART1	5.36E-02	0.00E+00	0.00E+00	2.12E-02	4.13E-01	7.67E-01	0.00E+00	4.48E-01	0.00E+00	8.78E-02	1.02E-02	1.63E-02	1.82
5729524148761	572952	4148761	UCART1	5.74E-02	0.00E+00	0.00E+00	1.81E-02	4.43E-01	8.47E-01	0.00E+00	3.84E-01	0.00E+00	9.69E-02	1.14E-02	1.40E-02	1.87
5730124148761	573012	4148761	UCART1	8.50E-02	0.00E+00	0.00E+00	9.54E-03	6.56E-01	1.47E+00	0.00E+00	2.02E-01	0.00E+00	1.68E-01	2.44E-02	7.37E-03	2.62
5730224148761	573022	4148761	UCART1	9.02E-02	0.00E+00	0.00E+00	8.83E-03	6.96E-01	1.58E+00	0.00E+00	1.87E-01	0.00E+00	1.81E-01	2.81E-02	6.82E-03	2.78
5730324148761	573032	4148761	UCART1	9.54E-02	0.00E+00	0.00E+00	8.24E-03	7.37E-01	1.68E+00	0.00E+00	1.74E-01	0.00E+00	1.92E-01	3.22E-02	6.36E-03	2.93
5730424148761	573042	4148761	UCART1	1.01E-01	0.00E+00	0.00E+00	7.77E-03	7.78E-01	1.77E+00	0.00E+00	1.64E-01	0.00E+00	2.03E-01	3.70E-02	6.00E-03	3.07
5730524148761	573052	4148761	UCART1	1.06E-01	0.00E+00	0.00E+00	7.37E-03	8.18E-01	1.85E+00	0.00E+00	1.56E-01	0.00E+00	2.12E-01	4.21E-02	5.70E-03	3.20
5730624148761	573062	4148761	UCART1	1.11E-01	0.00E+00	0.00E+00	7.05E-03	8.57E-01	1.91E+00	0.00E+00	1.49E-01	0.00E+00	2.18E-01	4.74E-02	5.44E-03	3.30
5730724148761	573072	4148761	UCART1	1.16E-01	0.00E+00	0.00E+00	6.78E-03	8.95E-01	1.94E+00	0.00E+00	1.44E-01	0.00E+00	2.22E-01	5.26E-02	5.24E-03	3.38
5730824148761	573082	4148761	UCART1	1.20E-01	0.00E+00	0.00E+00	6.57E-03	9.29E-01	1.95E+00	0.00E+00	1.39E-01	0.00E+00	2.23E-01	5.73E-02	5.07E-03	3.43
5730924148761	573092	4148761	UCART1	1.24E-01	0.00E+00	0.00E+00	6.42E-03	9.60E-01	1.94E+00	0.00E+00	1.36E-01	0.00E+00	2.22E-01	6.11E-02	4.95E-03	3.46
5731024148761	573102	4148761	UCART1	1.28E-01	0.00E+00	0.00E+00	6.31E-03	9.87E-01	1.91E+00	0.00E+00	1.34E-01	0.00E+00	2.19E-01	6.34E-02	4.87E-03	3.45
5731124148761	573112	4148761	UCART1	1.31E-01	0.00E+00	0.00E+00	6.21E-03	1.01E+00	1.86E+00	0.00E+00	1.31E-01	0.00E+00	2.12E-01	6.34E-02	4.80E-03	3.41
5731224148761	573122	4148761	UCART1	1.33E-01	0.00E+00	0.00E+00	6.13E-03	1.02E+00	1.79E+00	0.00E+00	1.30E-01	0.00E+00	2.04E-01	6.10E-02	4.74E-03	3.35
5731324148761	573132	4148761	UCART1	1.34E-01	0.00E+00	0.00E+00	6.09E-03	1.03E+00	1.70E+00	0.00E+00	1.29E-01	0.00E+00	1.95E-01	5.67E-02	4.70E-03	3.26
5731424148761	573142	4148761	UCART1	1.34E-01	0.00E+00	0.00E+00	6.08E-03	1.03E+00	1.62E+00	0.00E+00	1.29E-01	0.00E+00	1.85E-01	5.11E-02	4.69E-03	3.16
5731524148761	573152	4148761	UCART1	1.33E-01	0.00E+00	0.00E+00	6.07E-03	1.03E+00	1.52E+00	0.00E+00	1.29E-01	0.00E+00	1.74E-01	4.49E-02	4.69E-03	3.04
5731624148761	573162	4148761	UCART1	1.32E-01	0.00E+00	0.00E+00	6.07E-03	1.02E+00	1.42E+00	0.00E+00	1.29E-01	0.00E+00	1.63E-01	3.87E-02	4.69E-03	2.91
5731724148761	573172	4148761	UCART1	1.29E-01	0.00E+00	0.00E+00	6.06E-03	9.99E-01	1.33E+00	0.00E+00	1.28E-01	0.00E+00	1.52E-01	3.31E-02	4.68E-03	2.78

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731824148761	573182	4148761	UCART1	1.26E-01	0.00E+00	0.00E+00	6.06E-03	9.75E-01	1.23E+00	0.00E+00	1.28E-01	0.00E+00	1.41E-01	2.85E-02	4.68E-03	2.64
5731924148761	573192	4148761	UCART1	1.23E-01	0.00E+00	0.00E+00	6.03E-03	9.47E-01	1.14E+00	0.00E+00	1.28E-01	0.00E+00	1.30E-01	2.47E-02	4.66E-03	2.50
5732024148761	573202	4148761	UCART1	1.18E-01	0.00E+00	0.00E+00	6.02E-03	9.14E-01	1.05E+00	0.00E+00	1.27E-01	0.00E+00	1.20E-01	2.18E-02	4.65E-03	2.36
5732124148761	573212	4148761	UCART1	1.14E-01	0.00E+00	0.00E+00	6.00E-03	8.78E-01	9.71E-01	0.00E+00	1.27E-01	0.00E+00	1.11E-01	1.96E-02	4.63E-03	2.23
5732224148761	573222	4148761	UCART1	1.09E-01	0.00E+00	0.00E+00	5.99E-03	8.41E-01	8.98E-01	0.00E+00	1.27E-01	0.00E+00	1.03E-01	1.77E-02	4.62E-03	2.11
5732324148761	573232	4148761	UCART1	1.04E-01	0.00E+00	0.00E+00	5.98E-03	8.03E-01	8.32E-01	0.00E+00	1.27E-01	0.00E+00	9.51E-02	1.60E-02	4.62E-03	1.99
5732424148761	573242	4148761	UCART1	9.90E-02	0.00E+00	0.00E+00	5.99E-03	7.64E-01	7.71E-01	0.00E+00	1.27E-01	0.00E+00	8.82E-02	1.45E-02	4.63E-03	1.87
5732524148761	573252	4148761	UCART1	9.41E-02	0.00E+00	0.00E+00	6.00E-03	7.26E-01	7.15E-01	0.00E+00	1.27E-01	0.00E+00	8.18E-02	1.31E-02	4.64E-03	1.77
5732624148761	573262	4148761	UCART1	8.92E-02	0.00E+00	0.00E+00	6.03E-03	6.89E-01	6.64E-01	0.00E+00	1.28E-01	0.00E+00	7.59E-02	1.19E-02	4.66E-03	1.67
5732724148761	573272	4148761	UCART1	8.44E-02	0.00E+00	0.00E+00	6.06E-03	6.51E-01	6.17E-01	0.00E+00	1.28E-01	0.00E+00	7.06E-02	1.08E-02	4.68E-03	1.57
5732824148761	573282	4148761	UCART1	7.97E-02	0.00E+00	0.00E+00	6.12E-03	6.15E-01	5.75E-01	0.00E+00	1.30E-01	0.00E+00	6.58E-02	9.88E-03	4.73E-03	1.49
5732924148761	573292	4148761	UCART1	7.52E-02	0.00E+00	0.00E+00	6.21E-03	5.81E-01	5.38E-01	0.00E+00	1.31E-01	0.00E+00	6.15E-02	9.14E-03	4.79E-03	1.41
5733024148761	573302	4148761	UCART1	7.06E-02	0.00E+00	0.00E+00	6.29E-03	5.45E-01	5.04E-01	0.00E+00	1.33E-01	0.00E+00	5.76E-02	8.49E-03	4.86E-03	1.33
5733124148761	573312	4148761	UCART1	6.61E-02	0.00E+00	0.00E+00	6.38E-03	5.11E-01	4.73E-01	0.00E+00	1.35E-01	0.00E+00	5.41E-02	7.92E-03	4.93E-03	1.26
5733224148761	573322	4148761	UCART1	6.19E-02	0.00E+00	0.00E+00	6.49E-03	4.78E-01	4.46E-01	0.00E+00	1.37E-01	0.00E+00	5.10E-02	7.43E-03	5.02E-03	1.19
5733324148761	573332	4148761	UCART1	5.80E-02	0.00E+00	0.00E+00	6.66E-03	4.48E-01	4.22E-01	0.00E+00	1.41E-01	0.00E+00	4.82E-02	7.01E-03	5.14E-03	1.14
5733424148761	573342	4148761	UCART1	5.44E-02	0.00E+00	0.00E+00	6.84E-03	4.20E-01	4.00E-01	0.00E+00	1.45E-01	0.00E+00	4.57E-02	6.64E-03	5.28E-03	1.08
5733524148761	573352	4148761	UCART1	5.11E-02	0.00E+00	0.00E+00	7.07E-03	3.94E-01	3.80E-01	0.00E+00	1.50E-01	0.00E+00	4.34E-02	6.30E-03	5.46E-03	1.04
5734224148761	573422	4148761	UCART1	3.59E-02	0.00E+00	0.00E+00	9.72E-03	2.77E-01	2.64E-01	0.00E+00	2.06E-01	0.00E+00	3.02E-02	4.47E-03	7.51E-03	0.83
5734324148761	573432	4148761	UCART1	3.44E-02	0.00E+00	0.00E+00	1.03E-02	2.66E-01	2.52E-01	0.00E+00	2.18E-01	0.00E+00	2.88E-02	4.26E-03	7.96E-03	0.82
5734424148761	573442	4148761	UCART1	3.31E-02	0.00E+00	0.00E+00	1.08E-02	2.55E-01	2.41E-01	0.00E+00	2.29E-01	0.00E+00	2.75E-02	4.08E-03	8.35E-03	0.81
5734524148761	573452	4148761	UCART1	3.18E-02	0.00E+00	0.00E+00	1.11E-02	2.45E-01	2.30E-01	0.00E+00	2.35E-01	0.00E+00	2.63E-02	3.90E-03	8.57E-03	0.79
5734624148761	573462	4148761	UCART1	3.06E-02	0.00E+00	0.00E+00	1.13E-02	2.36E-01	2.21E-01	0.00E+00	2.38E-01	0.00E+00	2.53E-02	3.73E-03	8.69E-03	0.77
5728824148771	572882	4148771	UCART1	3.68E-02	0.00E+00	0.00E+00	9.48E-03	2.84E-01	4.58E-01	0.00E+00	2.01E-01	0.00E+00	5.24E-02	6.05E-03	7.32E-03	1.05
5728924148771	572892	4148771	UCART1	3.91E-02	0.00E+00	0.00E+00	1.15E-02	3.02E-01	4.97E-01	0.00E+00	2.43E-01	0.00E+00	5.68E-02	6.56E-03	8.85E-03	1.16
5729024148771	572902	4148771	UCART1	4.18E-02	0.00E+00	0.00E+00	1.07E-02	3.23E-01	5.43E-01	0.00E+00	2.27E-01	0.00E+00	6.21E-02	7.16E-03	8.30E-03	1.22
5729124148771	572912	4148771	UCART1	4.47E-02	0.00E+00	0.00E+00	1.42E-02	3.45E-01	5.95E-01	0.00E+00	3.02E-01	0.00E+00	6.80E-02	7.84E-03	1.10E-02	1.39
5729224148771	572922	4148771	UCART1	4.77E-02	0.00E+00	0.00E+00	1.88E-02	3.68E-01	6.52E-01	0.00E+00	3.99E-01	0.00E+00	7.45E-02	8.59E-03	1.45E-02	1.58
5729324148771	572932	4148771	UCART1	5.09E-02	0.00E+00	0.00E+00	2.20E-02	3.93E-01	7.15E-01	0.00E+00	4.66E-01	0.00E+00	8.18E-02	9.45E-03	1.70E-02	1.75
5729824148771	572982	4148771	UCART1	7.07E-02	0.00E+00	0.00E+00	1.30E-02	5.46E-01	1.14E+00	0.00E+00	2.76E-01	0.00E+00	1.30E-01	1.67E-02	1.01E-02	2.20
5729924148771	572992	4148771	UCART1	7.53E-02	0.00E+00	0.00E+00	1.17E-02	5.81E-01	1.24E+00	0.00E+00	2.48E-01	0.00E+00	1.42E-01	1.89E-02	9.04E-03	2.32
5730024148771	573002	4148771	UCART1	8.01E-02	0.00E+00	0.00E+00	1.07E-02	6.18E-01	1.34E+00	0.00E+00	2.26E-01	0.00E+00	1.54E-01	2.17E-02	8.24E-03	2.46
5730124148771	573012	4148771	UCART1	8.50E-02	0.00E+00	0.00E+00	9.81E-03	6.56E-01	1.44E+00	0.00E+00	2.08E-01	0.00E+00	1.65E-01	2.49E-02	7.58E-03	2.60
5730224148771	573022	4148771	UCART1	8.99E-02	0.00E+00	0.00E+00	9.08E-03	6.94E-01	1.54E+00	0.00E+00	1.92E-01	0.00E+00	1.76E-01	2.84E-02	7.01E-03	2.74
5730324148771	573032	4148771	UCART1	9.48E-02	0.00E+00	0.00E+00	8.44E-03	7.32E-01	1.63E+00	0.00E+00	1.79E-01	0.00E+00	1.86E-01	3.24E-02	6.52E-03	2.87
5730424148771	573042	4148771	UCART1	9.97E-02	0.00E+00	0.00E+00	7.94E-03	7.70E-01	1.70E+00	0.00E+00	1.68E-01	0.00E+00	1.95E-01	3.67E-02	6.13E-03	2.98
5730524148771	573052	4148771	UCART1	1.05E-01	0.00E+00	0.00E+00	7.52E-03	8.07E-01	1.76E+00	0.00E+00	1.59E-01	0.00E+00	2.01E-01	4.12E-02	5.81E-03	3.09
5730624148771	573062	4148771	UCART1	1.09E-01	0.00E+00	0.00E+00	7.18E-03	8.42E-01	1.80E+00	0.00E+00	1.52E-01	0.00E+00	2.06E-01	4.57E-02	5.55E-03	3.17
5730724148771	573072	4148771	UCART1	1.13E-01	0.00E+00	0.00E+00	6.90E-03	8.75E-01	1.82E+00	0.00E+00	1.46E-01	0.00E+00	2.08E-01	4.98E-02	5.33E-03	3.22
5730824148771	573082	4148771	UCART1	1.17E-01	0.00E+00	0.00E+00	6.68E-03	9.04E-01	1.81E+00	0.00E+00	1.41E-01	0.00E+00	2.08E-01	5.32E-02	5.16E-03	3.25
5730924148771	573092	4148771	UCART1	1.21E-01	0.00E+00	0.00E+00	6.50E-03	9.30E-01	1.79E+00	0.00E+00	1.38E-01	0.00E+00	2.05E-01	5.54E-02	5.02E-03	3.25
5731024148771	573102	4148771	UCART1	1.23E-01	0.00E+00	0.00E+00	6.40E-03	9.52E-01	1.76E+00	0.00E+00	1.35E-01	0.00E+00	2.01E-01	5.63E-02	4.94E-03	3.24
5731124148771	573112	4148771	UCART1	1.25E-01	0.00E+00	0.00E+00	6.30E-03	9.69E-01	1.70E+00	0.00E+00	1.33E-01	0.00E+00	1.95E-01	5.53E-02	4.87E-03	3.19
5731224148771	573122	4148771	UCART1	1.27E-01	0.00E+00	0.00E+00	6.22E-03	9.78E-01	1.64E+00	0.00E+00	1.32E-01	0.00E+00	1.87E-01	5.25E-02	4.80E-03	3.12
5731324148771	573132	4148771	UCART1	1.27E-01	0.00E+00	0.00E+00	6.16E-03	9.82E-01	1.56E+00	0.00E+00	1.30E-01	0.00E+00	1.78E-01	4.83E-02	4.76E-03	3.03
5731424148771	573142	4148771	UCART1	1.27E-01	0.00E+00	0.00E+00	6.14E-03	9.80E-01	1.48E+00	0.00E+00	1.30E-01	0.00E+00	1.69E-01	4.35E-02	4.74E-03	2.94
5731524148771	573152	4148771	UCART1	1.26E-01	0.00E+00	0.00E+00	6.13E-03	9.72E-01	1.39E+00	0.00E+00	1.30E-01	0.00E+00	1.59E-01	3.83E-02	4.74E-03	2.83
5731624148771	573162	4148771	UCART1	1.24E-01	0.00E+00	0.00E+00	6.12E-03	9.58E-01	1.30E+00	0.00E+00	1.30E-01	0.00E+00	1.49E-01	3.33E-02	4.73E-03	2.71
5731724148771	573172	4148771	UCART1	1.21E-01	0.00E+00	0.00E+00	6.09E-03	9.38E-01	1.21E+00	0.00E+00	1.29E-01	0.00E+00	1.39E-01	2.87E-02	4.71E-03	2.58

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731824148771	573182	4148771	UCART1	1.18E-01	0.00E+00	0.00E+00	6.08E-03	9.13E-01	1.13E+00	0.00E+00	1.29E-01	0.00E+00	1.29E-01	2.48E-02	4.69E-03	2.45
5731924148771	573192	4148771	UCART1	1.15E-01	0.00E+00	0.00E+00	6.06E-03	8.84E-01	1.04E+00	0.00E+00	1.28E-01	0.00E+00	1.19E-01	2.17E-02	4.68E-03	2.32
5732024148771	573202	4148771	UCART1	1.11E-01	0.00E+00	0.00E+00	6.05E-03	8.53E-01	9.66E-01	0.00E+00	1.28E-01	0.00E+00	1.10E-01	1.93E-02	4.67E-03	2.20
5732124148771	573212	4148771	UCART1	1.06E-01	0.00E+00	0.00E+00	6.05E-03	8.20E-01	8.95E-01	0.00E+00	1.28E-01	0.00E+00	1.02E-01	1.74E-02	4.67E-03	2.08
5732224148771	573222	4148771	UCART1	1.01E-01	0.00E+00	0.00E+00	6.03E-03	7.83E-01	8.28E-01	0.00E+00	1.28E-01	0.00E+00	9.47E-02	1.58E-02	4.66E-03	1.96
5732324148771	573232	4148771	UCART1	9.69E-02	0.00E+00	0.00E+00	6.04E-03	7.48E-01	7.69E-01	0.00E+00	1.28E-01	0.00E+00	8.79E-02	1.44E-02	4.67E-03	1.85
5732424148771	573242	4148771	UCART1	9.24E-02	0.00E+00	0.00E+00	6.07E-03	7.13E-01	7.15E-01	0.00E+00	1.28E-01	0.00E+00	8.17E-02	1.32E-02	4.68E-03	1.75
5732524148771	573252	4148771	UCART1	8.79E-02	0.00E+00	0.00E+00	6.10E-03	6.78E-01	6.64E-01	0.00E+00	1.29E-01	0.00E+00	7.60E-02	1.20E-02	4.71E-03	1.66
5732624148771	573262	4148771	UCART1	8.35E-02	0.00E+00	0.00E+00	6.14E-03	6.44E-01	6.19E-01	0.00E+00	1.30E-01	0.00E+00	7.08E-02	1.09E-02	4.74E-03	1.57
5732724148771	573272	4148771	UCART1	7.91E-02	0.00E+00	0.00E+00	6.20E-03	6.11E-01	5.77E-01	0.00E+00	1.31E-01	0.00E+00	6.60E-02	9.94E-03	4.79E-03	1.49
5732824148771	573282	4148771	UCART1	7.49E-02	0.00E+00	0.00E+00	6.28E-03	5.78E-01	5.39E-01	0.00E+00	1.33E-01	0.00E+00	6.16E-02	9.12E-03	4.85E-03	1.41
5732924148771	573292	4148771	UCART1	7.07E-02	0.00E+00	0.00E+00	6.37E-03	5.46E-01	5.05E-01	0.00E+00	1.35E-01	0.00E+00	5.77E-02	8.42E-03	4.92E-03	1.33
5733024148771	573302	4148771	UCART1	6.65E-02	0.00E+00	0.00E+00	6.47E-03	5.13E-01	4.74E-01	0.00E+00	1.37E-01	0.00E+00	5.42E-02	7.81E-03	5.00E-03	1.26
5733124148771	573312	4148771	UCART1	6.23E-02	0.00E+00	0.00E+00	6.58E-03	4.81E-01	4.46E-01	0.00E+00	1.39E-01	0.00E+00	5.10E-02	7.27E-03	5.08E-03	1.20
5733224148771	573322	4148771	UCART1	5.82E-02	0.00E+00	0.00E+00	6.66E-03	4.50E-01	4.20E-01	0.00E+00	1.41E-01	0.00E+00	4.80E-02	6.78E-03	5.14E-03	1.14
5733324148771	573332	4148771	UCART1	5.48E-02	0.00E+00	0.00E+00	6.87E-03	4.23E-01	3.99E-01	0.00E+00	1.45E-01	0.00E+00	4.56E-02	6.43E-03	5.30E-03	1.09
5734024148771	573402	4148771	UCART1	3.72E-02	0.00E+00	0.00E+00	8.88E-03	2.87E-01	2.79E-01	0.00E+00	1.88E-01	0.00E+00	3.19E-02	4.55E-03	6.86E-03	0.84
5734124148771	573412	4148771	UCART1	3.56E-02	0.00E+00	0.00E+00	9.37E-03	2.75E-01	2.65E-01	0.00E+00	1.98E-01	0.00E+00	3.04E-02	4.36E-03	7.23E-03	0.83
5734224148771	573422	4148771	UCART1	3.42E-02	0.00E+00	0.00E+00	9.88E-03	2.64E-01	2.53E-01	0.00E+00	2.09E-01	0.00E+00	2.89E-02	4.17E-03	7.63E-03	0.81
5734324148771	573432	4148771	UCART1	3.29E-02	0.00E+00	0.00E+00	1.03E-02	2.54E-01	2.41E-01	0.00E+00	2.19E-01	0.00E+00	2.76E-02	3.99E-03	7.99E-03	0.80
5734424148771	573442	4148771	UCART1	3.16E-02	0.00E+00	0.00E+00	1.07E-02	2.44E-01	2.30E-01	0.00E+00	2.26E-01	0.00E+00	2.64E-02	3.82E-03	8.25E-03	0.78
5734524148771	573452	4148771	UCART1	3.04E-02	0.00E+00	0.00E+00	1.09E-02	2.35E-01	2.21E-01	0.00E+00	2.31E-01	0.00E+00	2.52E-02	3.66E-03	8.43E-03	0.77
5728824148781	572882	4148781	UCART1	3.74E-02	0.00E+00	0.00E+00	8.95E-03	2.89E-01	4.68E-01	0.00E+00	1.89E-01	0.00E+00	5.35E-02	6.16E-03	6.91E-03	1.06
5728924148781	572892	4148781	UCART1	3.98E-02	0.00E+00	0.00E+00	1.05E-02	3.08E-01	5.09E-01	0.00E+00	2.22E-01	0.00E+00	5.82E-02	6.68E-03	8.10E-03	1.16
5729024148781	572902	4148781	UCART1	4.26E-02	0.00E+00	0.00E+00	1.16E-02	3.29E-01	5.57E-01	0.00E+00	2.45E-01	0.00E+00	6.37E-02	7.30E-03	8.95E-03	1.26
5729624148781	572962	4148781	UCART1	6.28E-02	0.00E+00	0.00E+00	1.76E-02	4.85E-01	9.61E-01	0.00E+00	3.73E-01	0.00E+00	1.10E-01	1.34E-02	1.36E-02	2.04
5729724148781	572972	4148781	UCART1	6.69E-02	0.00E+00	0.00E+00	1.54E-02	5.16E-01	1.05E+00	0.00E+00	3.25E-01	0.00E+00	1.20E-01	1.51E-02	1.19E-02	2.12
5729824148781	572982	4148781	UCART1	7.11E-02	0.00E+00	0.00E+00	1.36E-02	5.49E-01	1.14E+00	0.00E+00	2.87E-01	0.00E+00	1.30E-01	1.71E-02	1.05E-02	2.22
5729924148781	572992	4148781	UCART1	7.56E-02	0.00E+00	0.00E+00	1.22E-02	5.83E-01	1.23E+00	0.00E+00	2.57E-01	0.00E+00	1.41E-01	1.94E-02	9.39E-03	2.33
5730024148781	573002	4148781	UCART1	8.01E-02	0.00E+00	0.00E+00	1.10E-02	6.19E-01	1.32E+00	0.00E+00	2.34E-01	0.00E+00	1.51E-01	2.21E-02	8.52E-03	2.45
5730124148781	573012	4148781	UCART1	8.47E-02	0.00E+00	0.00E+00	1.01E-02	6.54E-01	1.41E+00	0.00E+00	2.14E-01	0.00E+00	1.62E-01	2.52E-02	7.80E-03	2.57
5730224148781	573022	4148781	UCART1	8.94E-02	0.00E+00	0.00E+00	9.33E-03	6.90E-01	1.50E+00	0.00E+00	1.97E-01	0.00E+00	1.71E-01	2.86E-02	7.20E-03	2.69
5730324148781	573032	4148781	UCART1	9.40E-02	0.00E+00	0.00E+00	8.67E-03	7.26E-01	1.57E+00	0.00E+00	1.84E-01	0.00E+00	1.79E-01	3.22E-02	6.70E-03	2.80
5730424148781	573042	4148781	UCART1	9.85E-02	0.00E+00	0.00E+00	8.13E-03	7.60E-01	1.62E+00	0.00E+00	1.72E-01	0.00E+00	1.86E-01	3.61E-02	6.28E-03	2.89
5730524148781	573052	4148781	UCART1	1.03E-01	0.00E+00	0.00E+00	7.69E-03	7.94E-01	1.67E+00	0.00E+00	1.63E-01	0.00E+00	1.91E-01	3.99E-02	5.94E-03	2.97
5730624148781	573062	4148781	UCART1	1.07E-01	0.00E+00	0.00E+00	7.33E-03	8.25E-01	1.69E+00	0.00E+00	1.55E-01	0.00E+00	1.93E-01	4.35E-02	5.66E-03	3.03
5730724148781	573072	4148781	UCART1	1.11E-01	0.00E+00	0.00E+00	7.03E-03	8.53E-01	1.70E+00	0.00E+00	1.49E-01	0.00E+00	1.94E-01	4.66E-02	5.43E-03	3.06
5730824148781	573082	4148781	UCART1	1.14E-01	0.00E+00	0.00E+00	6.79E-03	8.78E-01	1.69E+00	0.00E+00	1.44E-01	0.00E+00	1.93E-01	4.88E-02	5.25E-03	3.08
5730924148781	573092	4148781	UCART1	1.17E-01	0.00E+00	0.00E+00	6.61E-03	9.00E-01	1.66E+00	0.00E+00	1.40E-01	0.00E+00	1.90E-01	4.99E-02	5.11E-03	3.06
5731024148781	573102	4148781	UCART1	1.19E-01	0.00E+00	0.00E+00	6.49E-03	9.17E-01	1.62E+00	0.00E+00	1.37E-01	0.00E+00	1.85E-01	4.98E-02	5.01E-03	3.04
5731124148781	573112	4148781	UCART1	1.20E-01	0.00E+00	0.00E+00	6.40E-03	9.29E-01	1.57E+00	0.00E+00	1.36E-01	0.00E+00	1.79E-01	4.83E-02	4.94E-03	2.99
5731224148781	573122	4148781	UCART1	1.21E-01	0.00E+00	0.00E+00	6.33E-03	9.35E-01	1.50E+00	0.00E+00	1.34E-01	0.00E+00	1.72E-01	4.55E-02	4.89E-03	2.92
5731324148781	573132	4148781	UCART1	1.21E-01	0.00E+00	0.00E+00	6.26E-03	9.35E-01	1.43E+00	0.00E+00	1.33E-01	0.00E+00	1.63E-01	4.16E-02	4.84E-03	2.83
5731424148781	573142	4148781	UCART1	1.20E-01	0.00E+00	0.00E+00	6.22E-03	9.29E-01	1.35E+00	0.00E+00	1.32E-01	0.00E+00	1.55E-01	3.73E-02	4.81E-03	2.74
5731524148781	573152	4148781	UCART1	1.19E-01	0.00E+00	0.00E+00	6.20E-03	9.18E-01	1.27E+00	0.00E+00	1.31E-01	0.00E+00	1.46E-01	3.30E-02	4.79E-03	2.63
5731624148781	573162	4148781	UCART1	1.17E-01	0.00E+00	0.00E+00	6.18E-03	9.02E-01	1.19E+00	0.00E+00	1.31E-01	0.00E+00	1.36E-01	2.88E-02	4.77E-03	2.52
5731724148781	573172	4148781	UCART1	1.14E-01	0.00E+00	0.00E+00	6.15E-03	8.80E-01	1.11E+00	0.00E+00	1.30E-01	0.00E+00	1.27E-01	2.51E-02	4.75E-03	2.40
5731824148781	573182	4148781	UCART1	1.11E-01	0.00E+00	0.00E+00	6.13E-03	8.55E-01	1.03E+00	0.00E+00	1.30E-01	0.00E+00	1.18E-01	2.18E-02	4.73E-03	2.28
5731924148781	573192	4148781	UCART1	1.07E-01	0.00E+00	0.00E+00	6.12E-03	8.27E-01	9.59E-01	0.00E+00	1.30E-01	0.00E+00	1.10E-01	1.92E-02	4.73E-03	2.16

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732024148781	573202	4148781	UCART1	1.03E-01	0.00E+00	0.00E+00	6.13E-03	7.97E-01	8.91E-01	0.00E+00	1.30E-01	0.00E+00	1.02E-01	1.72E-02	4.73E-03	2.05
5732124148781	573212	4148781	UCART1	9.92E-02	0.00E+00	0.00E+00	6.14E-03	7.66E-01	8.28E-01	0.00E+00	1.30E-01	0.00E+00	9.46E-02	1.56E-02	4.74E-03	1.94
5732224148781	573222	4148781	UCART1	9.49E-02	0.00E+00	0.00E+00	6.13E-03	7.32E-01	7.67E-01	0.00E+00	1.30E-01	0.00E+00	8.77E-02	1.42E-02	4.74E-03	1.84
5732324148781	573232	4148781	UCART1	9.06E-02	0.00E+00	0.00E+00	6.15E-03	6.99E-01	7.13E-01	0.00E+00	1.30E-01	0.00E+00	8.15E-02	1.31E-02	4.75E-03	1.74
5732424148781	573242	4148781	UCART1	8.64E-02	0.00E+00	0.00E+00	6.18E-03	6.67E-01	6.64E-01	0.00E+00	1.31E-01	0.00E+00	7.59E-02	1.20E-02	4.77E-03	1.65
5732524148781	573252	4148781	UCART1	8.22E-02	0.00E+00	0.00E+00	6.22E-03	6.35E-01	6.19E-01	0.00E+00	1.32E-01	0.00E+00	7.08E-02	1.10E-02	4.81E-03	1.56
5732624148781	573262	4148781	UCART1	7.84E-02	0.00E+00	0.00E+00	6.31E-03	6.05E-01	5.78E-01	0.00E+00	1.34E-01	0.00E+00	6.61E-02	1.01E-02	4.87E-03	1.48
5732724148781	573272	4148791	UCART1	7.45E-02	0.00E+00	0.00E+00	6.40E-03	5.75E-01	5.41E-01	0.00E+00	1.35E-01	0.00E+00	6.18E-02	9.24E-03	4.94E-03	1.41
5732824148781	573282	4148791	UCART1	7.06E-02	0.00E+00	0.00E+00	6.48E-03	5.45E-01	5.06E-01	0.00E+00	1.37E-01	0.00E+00	5.79E-02	8.49E-03	5.01E-03	1.34
5732924148781	573292	4148791	UCART1	6.66E-02	0.00E+00	0.00E+00	6.58E-03	5.14E-01	4.75E-01	0.00E+00	1.39E-01	0.00E+00	5.43E-02	7.81E-03	5.08E-03	1.27
5733024148781	573302	4148791	UCART1	6.27E-02	0.00E+00	0.00E+00	6.70E-03	4.84E-01	4.46E-01	0.00E+00	1.42E-01	0.00E+00	5.11E-02	7.24E-03	5.17E-03	1.21
5733724148781	573372	4148781	UCART1	4.10E-02	0.00E+00	0.00E+00	8.19E-03	3.16E-01	3.10E-01	0.00E+00	1.73E-01	0.00E+00	3.55E-02	4.86E-03	6.32E-03	0.90
5733824148781	573382	4148781	UCART1	3.89E-02	0.00E+00	0.00E+00	8.53E-03	3.00E-01	2.96E-01	0.00E+00	1.81E-01	0.00E+00	3.38E-02	4.65E-03	6.59E-03	0.87
5733924148781	573392	4148781	UCART1	3.71E-02	0.00E+00	0.00E+00	8.85E-03	2.86E-01	2.81E-01	0.00E+00	1.87E-01	0.00E+00	3.21E-02	4.44E-03	6.84E-03	0.84
5734024148781	573402	4148781	UCART1	3.54E-02	0.00E+00	0.00E+00	9.23E-03	2.73E-01	2.67E-01	0.00E+00	1.95E-01	0.00E+00	3.05E-02	4.24E-03	7.13E-03	0.82
5734124148781	573412	4148781	UCART1	3.39E-02	0.00E+00	0.00E+00	9.68E-03	2.62E-01	2.54E-01	0.00E+00	2.05E-01	0.00E+00	2.91E-02	4.07E-03	7.48E-03	0.81
5734224148781	573422	4148781	UCART1	3.26E-02	0.00E+00	0.00E+00	1.01E-02	2.52E-01	2.43E-01	0.00E+00	2.14E-01	0.00E+00	2.77E-02	3.90E-03	7.82E-03	0.79
5734324148781	573432	4148781	UCART1	3.14E-02	0.00E+00	0.00E+00	1.05E-02	2.42E-01	2.31E-01	0.00E+00	2.23E-01	0.00E+00	2.65E-02	3.74E-03	8.12E-03	0.78
5734424148781	573442	4148781	UCART1	3.02E-02	0.00E+00	0.00E+00	1.08E-02	2.33E-01	2.21E-01	0.00E+00	2.29E-01	0.00E+00	2.53E-02	3.58E-03	8.36E-03	0.76
5728824148791	572882	4148791	UCART1	3.81E-02	0.00E+00	0.00E+00	8.53E-03	2.94E-01	4.79E-01	0.00E+00	1.80E-01	0.00E+00	5.48E-02	6.26E-03	6.58E-03	1.07
5728924148791	572892	4148791	UCART1	4.06E-02	0.00E+00	0.00E+00	9.77E-03	3.13E-01	5.22E-01	0.00E+00	2.07E-01	0.00E+00	5.97E-02	6.80E-03	7.55E-03	1.17
5729024148791	572902	4148791	UCART1	4.33E-02	0.00E+00	0.00E+00	1.07E-02	3.34E-01	5.70E-01	0.00E+00	2.26E-01	0.00E+00	6.52E-02	7.43E-03	8.24E-03	1.27
5729124148791	572912	4148791	UCART1	4.61E-02	0.00E+00	0.00E+00	1.13E-02	3.56E-01	6.23E-01	0.00E+00	2.38E-01	0.00E+00	7.12E-02	8.13E-03	8.69E-03	1.36
5729424148791	572942	4148791	UCART1	5.59E-02	0.00E+00	0.00E+00	2.20E-02	4.32E-01	8.15E-01	0.00E+00	4.67E-01	0.00E+00	9.32E-02	1.10E-02	1.70E-02	1.91
5729524148791	572952	4148791	UCART1	5.95E-02	0.00E+00	0.00E+00	2.19E-02	4.60E-01	8.89E-01	0.00E+00	4.63E-01	0.00E+00	1.02E-01	1.23E-02	1.69E-02	2.02
5729624148791	572962	4148791	UCART1	6.34E-02	0.00E+00	0.00E+00	1.86E-02	4.89E-01	9.68E-01	0.00E+00	3.94E-01	0.00E+00	1.11E-01	1.37E-02	1.44E-02	2.07
5729724148791	572972	4148791	UCART1	6.73E-02	0.00E+00	0.00E+00	1.61E-02	5.20E-01	1.05E+00	0.00E+00	3.41E-01	0.00E+00	1.20E-01	1.55E-02	1.24E-02	2.14
5729824148791	572982	4148791	UCART1	7.14E-02	0.00E+00	0.00E+00	1.42E-02	5.52E-01	1.13E+00	0.00E+00	3.00E-01	0.00E+00	1.30E-01	1.75E-02	1.10E-02	2.23
5729924148791	572992	4148791	UCART1	7.57E-02	0.00E+00	0.00E+00	1.27E-02	5.84E-01	1.22E+00	0.00E+00	2.68E-01	0.00E+00	1.39E-01	1.98E-02	9.78E-03	2.33
5730024148791	573002	4148791	UCART1	8.00E-02	0.00E+00	0.00E+00	1.14E-02	6.18E-01	1.30E+00	0.00E+00	2.42E-01	0.00E+00	1.49E-01	2.24E-02	8.84E-03	2.43
5730124148791	573012	4148791	UCART1	8.44E-02	0.00E+00	0.00E+00	1.04E-02	6.51E-01	1.38E+00	0.00E+00	2.21E-01	0.00E+00	1.57E-01	2.53E-02	8.05E-03	2.53
5730224148791	573022	4148791	UCART1	8.87E-02	0.00E+00	0.00E+00	9.60E-03	6.85E-01	1.45E+00	0.00E+00	2.03E-01	0.00E+00	1.65E-01	2.85E-02	7.41E-03	2.63
5730324148791	573032	4148791	UCART1	9.30E-02	0.00E+00	0.00E+00	8.93E-03	7.18E-01	1.50E+00	0.00E+00	1.89E-01	0.00E+00	1.72E-01	3.18E-02	6.89E-03	2.72
5730424148791	573042	4148791	UCART1	9.70E-02	0.00E+00	0.00E+00	8.33E-03	7.49E-01	1.55E+00	0.00E+00	1.76E-01	0.00E+00	1.77E-01	3.51E-02	6.43E-03	2.80
5730524148791	573052	4148791	UCART1	1.01E-01	0.00E+00	0.00E+00	7.87E-03	7.79E-01	1.58E+00	0.00E+00	1.67E-01	0.00E+00	1.80E-01	3.83E-02	6.08E-03	2.85
5730624148791	573062	4148791	UCART1	1.04E-01	0.00E+00	0.00E+00	7.49E-03	8.06E-01	1.59E+00	0.00E+00	1.58E-01	0.00E+00	1.82E-01	4.11E-02	5.78E-03	2.89
5730724148791	573072	4148791	UCART1	1.08E-01	0.00E+00	0.00E+00	7.18E-03	8.30E-01	1.58E+00	0.00E+00	1.52E-01	0.00E+00	1.81E-01	4.33E-02	5.54E-03	2.91
5730824148791	573082	4148791	UCART1	1.10E-01	0.00E+00	0.00E+00	6.93E-03	8.51E-01	1.57E+00	0.00E+00	1.47E-01	0.00E+00	1.79E-01	4.46E-02	5.35E-03	2.91
5730924148791	573092	4148791	UCART1	1.12E-01	0.00E+00	0.00E+00	6.73E-03	8.68E-01	1.53E+00	0.00E+00	1.43E-01	0.00E+00	1.75E-01	4.48E-02	5.20E-03	2.89
5731024148791	573102	4148791	UCART1	1.14E-01	0.00E+00	0.00E+00	6.59E-03	8.81E-01	1.49E+00	0.00E+00	1.40E-01	0.00E+00	1.70E-01	4.39E-02	5.09E-03	2.85
5731124148791	573112	4148791	UCART1	1.15E-01	0.00E+00	0.00E+00	6.51E-03	8.89E-01	1.44E+00	0.00E+00	1.38E-01	0.00E+00	1.65E-01	4.21E-02	5.02E-03	2.80
5731224148791	573122	4148791	UCART1	1.15E-01	0.00E+00	0.00E+00	6.44E-03	8.92E-01	1.38E+00	0.00E+00	1.36E-01	0.00E+00	1.58E-01	3.94E-02	4.97E-03	2.73
5731324148791	573132	4148791	UCART1	1.15E-01	0.00E+00	0.00E+00	6.37E-03	8.88E-01	1.31E+00	0.00E+00	1.35E-01	0.00E+00	1.50E-01	3.60E-02	4.92E-03	2.65
5731424148791	573142	4148791	UCART1	1.14E-01	0.00E+00	0.00E+00	6.31E-03	8.79E-01	1.24E+00	0.00E+00	1.34E-01	0.00E+00	1.42E-01	3.23E-02	4.88E-03	2.55
5731524148791	573152	4148791	UCART1	1.12E-01	0.00E+00	0.00E+00	6.28E-03	8.66E-01	1.17E+00	0.00E+00	1.33E-01	0.00E+00	1.34E-01	2.86E-02	4.85E-03	2.45
5731624148791	573162	4148791	UCART1	1.10E-01	0.00E+00	0.00E+00	6.25E-03	8.48E-01	1.09E+00	0.00E+00	1.32E-01	0.00E+00	1.25E-01	2.52E-02	4.83E-03	2.35
5731724148791	573172	4148791	UCART1	1.07E-01	0.00E+00	0.00E+00	6.24E-03	8.27E-01	1.02E+00	0.00E+00	1.32E-01	0.00E+00	1.17E-01	2.21E-02	4.82E-03	2.24
5731824148791	573182	4148791	UCART1	1.04E-01	0.00E+00	0.00E+00	6.23E-03	8.02E-01	9.52E-01	0.00E+00	1.32E-01	0.00E+00	1.09E-01	1.94E-02	4.81E-03	2.13
5731924148791	573192	4148791	UCART1	1.00E-01	0.00E+00	0.00E+00	6.23E-03	7.74E-01	8.86E-01	0.00E+00	1.32E-01	0.00E+00	1.01E-01	1.71E-02	4.81E-03	2.02

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732024148791	573202	4148791	UCART1	9.66E-02	0.00E+00	0.00E+00	6.24E-03	7.46E-01	8.24E-01	0.00E+00	1.32E-01	0.00E+00	9.42E-02	1.54E-02	4.82E-03	1.92
5732124148791	573212	4148791	UCART1	9.29E-02	0.00E+00	0.00E+00	6.27E-03	7.17E-01	7.67E-01	0.00E+00	1.33E-01	0.00E+00	8.77E-02	1.40E-02	4.84E-03	1.82
5732224148791	573222	4148791	UCART1	8.89E-02	0.00E+00	0.00E+00	6.29E-03	6.86E-01	7.14E-01	0.00E+00	1.33E-01	0.00E+00	8.16E-02	1.29E-02	4.86E-03	1.73
5732324148791	573232	4148791	UCART1	8.48E-02	0.00E+00	0.00E+00	6.30E-03	6.55E-01	6.64E-01	0.00E+00	1.33E-01	0.00E+00	7.59E-02	1.19E-02	4.87E-03	1.64
5732424148791	573242	4148791	UCART1	8.10E-02	0.00E+00	0.00E+00	6.35E-03	6.25E-01	6.19E-01	0.00E+00	1.34E-01	0.00E+00	7.08E-02	1.10E-02	4.90E-03	1.55
5732524148791	573252	4148791	UCART1	7.73E-02	0.00E+00	0.00E+00	6.43E-03	5.97E-01	5.79E-01	0.00E+00	1.36E-01	0.00E+00	6.62E-02	1.01E-02	4.96E-03	1.48
5732624148791	573262	4148791	UCART1	7.38E-02	0.00E+00	0.00E+00	6.53E-03	5.70E-01	5.42E-01	0.00E+00	1.38E-01	0.00E+00	6.20E-02	9.36E-03	5.04E-03	1.41
5732724148791	573272	4148791	UCART1	7.02E-02	0.00E+00	0.00E+00	6.62E-03	5.42E-01	5.07E-01	0.00E+00	1.40E-01	0.00E+00	5.80E-02	8.61E-03	5.11E-03	1.34
5732824148791	573282	4148791	UCART1	6.64E-02	0.00E+00	0.00E+00	6.71E-03	5.13E-01	4.75E-01	0.00E+00	1.42E-01	0.00E+00	5.44E-02	7.90E-03	5.19E-03	1.27
5733524148791	573352	4148791	UCART1	4.36E-02	0.00E+00	0.00E+00	7.95E-03	3.36E-01	3.25E-01	0.00E+00	1.68E-01	0.00E+00	3.72E-02	4.96E-03	6.14E-03	0.93
5733624148791	573362	4148791	UCART1	4.11E-02	0.00E+00	0.00E+00	8.24E-03	3.17E-01	3.10E-01	0.00E+00	1.74E-01	0.00E+00	3.55E-02	4.72E-03	6.36E-03	0.90
5733724148791	573372	4148791	UCART1	3.89E-02	0.00E+00	0.00E+00	8.55E-03	3.01E-01	2.96E-01	0.00E+00	1.81E-01	0.00E+00	3.38E-02	4.51E-03	6.60E-03	0.87
5733824148791	573382	4148791	UCART1	3.70E-02	0.00E+00	0.00E+00	8.90E-03	2.86E-01	2.82E-01	0.00E+00	1.88E-01	0.00E+00	3.22E-02	4.32E-03	6.87E-03	0.85
5733924148791	573392	4148791	UCART1	3.53E-02	0.00E+00	0.00E+00	9.26E-03	2.72E-01	2.69E-01	0.00E+00	1.96E-01	0.00E+00	3.07E-02	4.13E-03	7.15E-03	0.82
5734024148791	573402	4148791	UCART1	3.37E-02	0.00E+00	0.00E+00	9.64E-03	2.61E-01	2.56E-01	0.00E+00	2.04E-01	0.00E+00	2.92E-02	3.96E-03	7.44E-03	0.80
5734124148791	573412	4148791	UCART1	3.24E-02	0.00E+00	0.00E+00	1.01E-02	2.50E-01	2.44E-01	0.00E+00	2.13E-01	0.00E+00	2.79E-02	3.80E-03	7.79E-03	0.79
5734224148791	573422	4148791	UCART1	3.11E-02	0.00E+00	0.00E+00	1.05E-02	2.40E-01	2.33E-01	0.00E+00	2.22E-01	0.00E+00	2.66E-02	3.65E-03	8.11E-03	0.78
5734324148791	573432	4148791	UCART1	3.00E-02	0.00E+00	0.00E+00	1.09E-02	2.32E-01	2.22E-01	0.00E+00	2.30E-01	0.00E+00	2.54E-02	3.51E-03	8.40E-03	0.76
5734424148791	573442	4148791	UCART1	2.89E-02	0.00E+00	0.00E+00	1.12E-02	2.23E-01	2.12E-01	0.00E+00	2.37E-01	0.00E+00	2.43E-02	3.37E-03	8.64E-03	0.75
5728924148801	572892	4148801	UCART1	4.12E-02	0.00E+00	0.00E+00	9.20E-03	3.18E-01	5.34E-01	0.00E+00	1.95E-01	0.00E+00	6.11E-02	6.92E-03	7.11E-03	1.17
5729024148801	572902	4148801	UCART1	4.40E-02	0.00E+00	0.00E+00	1.09E-02	3.40E-01	5.83E-01	0.00E+00	2.32E-01	0.00E+00	6.67E-02	7.57E-03	8.45E-03	1.29
5729124148801	572912	4148801	UCART1	4.69E-02	0.00E+00	0.00E+00	1.22E-02	3.62E-01	6.37E-01	0.00E+00	2.58E-01	0.00E+00	7.29E-02	8.31E-03	9.40E-03	1.41
5729424148801	572942	4148801	UCART1	5.66E-02	0.00E+00	0.00E+00	1.77E-02	4.37E-01	8.26E-01	0.00E+00	3.75E-01	0.00E+00	9.45E-02	1.13E-02	1.37E-02	1.83
5729524148801	572952	4148801	UCART1	6.01E-02	0.00E+00	0.00E+00	2.36E-02	4.64E-01	8.98E-01	0.00E+00	5.00E-01	0.00E+00	1.03E-01	1.26E-02	1.82E-02	2.08
5729624148801	572962	4148801	UCART1	6.38E-02	0.00E+00	0.00E+00	1.98E-02	4.93E-01	9.72E-01	0.00E+00	4.19E-01	0.00E+00	1.11E-01	1.41E-02	1.53E-02	2.11
5729724148801	572972	4148801	UCART1	6.77E-02	0.00E+00	0.00E+00	1.70E-02	5.22E-01	1.05E+00	0.00E+00	3.59E-01	0.00E+00	1.20E-01	1.58E-02	1.31E-02	2.16
5729824148801	572982	4148801	UCART1	7.16E-02	0.00E+00	0.00E+00	1.49E-02	5.53E-01	1.12E+00	0.00E+00	3.15E-01	0.00E+00	1.29E-01	1.78E-02	1.15E-02	2.24
5729924148801	572992	4148801	UCART1	7.57E-02	0.00E+00	0.00E+00	1.32E-02	5.84E-01	1.20E+00	0.00E+00	2.80E-01	0.00E+00	1.37E-01	2.01E-02	1.02E-02	2.32
5730024148801	573002	4148801	UCART1	7.97E-02	0.00E+00	0.00E+00	1.19E-02	6.16E-01	1.27E+00	0.00E+00	2.52E-01	0.00E+00	1.45E-01	2.26E-02	9.18E-03	2.41
5730124148801	573012	4148801	UCART1	8.38E-02	0.00E+00	0.00E+00	1.08E-02	6.47E-01	1.34E+00	0.00E+00	2.29E-01	0.00E+00	1.53E-01	2.53E-02	8.34E-03	2.49
5730224148801	573022	4148801	UCART1	8.78E-02	0.00E+00	0.00E+00	9.92E-03	6.78E-01	1.39E+00	0.00E+00	2.10E-01	0.00E+00	1.59E-01	2.82E-02	7.66E-03	2.57
5730324148801	573032	4148801	UCART1	9.17E-02	0.00E+00	0.00E+00	9.20E-03	7.08E-01	1.44E+00	0.00E+00	1.95E-01	0.00E+00	1.65E-01	3.11E-02	7.11E-03	2.65
5730424148801	573042	4148801	UCART1	9.54E-02	0.00E+00	0.00E+00	8.57E-03	7.36E-01	1.47E+00	0.00E+00	1.81E-01	0.00E+00	1.68E-01	3.39E-02	6.62E-03	2.70
5730524148801	573052	4148801	UCART1	9.88E-02	0.00E+00	0.00E+00	8.07E-03	7.62E-01	1.49E+00	0.00E+00	1.71E-01	0.00E+00	1.70E-01	3.64E-02	6.23E-03	2.74
5730624148801	573062	4148801	UCART1	1.02E-01	0.00E+00	0.00E+00	7.67E-03	7.86E-01	1.49E+00	0.00E+00	1.62E-01	0.00E+00	1.70E-01	3.85E-02	5.92E-03	2.76
5730724148801	573072	4148801	UCART1	1.04E-01	0.00E+00	0.00E+00	7.34E-03	8.07E-01	1.48E+00	0.00E+00	1.55E-01	0.00E+00	1.69E-01	3.99E-02	5.67E-03	2.77
5730824148801	573082	4148801	UCART1	1.07E-01	0.00E+00	0.00E+00	7.08E-03	8.23E-01	1.45E+00	0.00E+00	1.50E-01	0.00E+00	1.66E-01	4.04E-02	5.47E-03	2.75
5730924148801	573092	4148801	UCART1	1.08E-01	0.00E+00	0.00E+00	6.87E-03	8.36E-01	1.42E+00	0.00E+00	1.45E-01	0.00E+00	1.62E-01	4.01E-02	5.31E-03	2.72
5731024148801	573102	4148801	UCART1	1.09E-01	0.00E+00	0.00E+00	6.72E-03	8.45E-01	1.37E+00	0.00E+00	1.42E-01	0.00E+00	1.57E-01	3.88E-02	5.19E-03	2.68
5731124148801	573112	4148801	UCART1	1.10E-01	0.00E+00	0.00E+00	6.62E-03	8.49E-01	1.32E+00	0.00E+00	1.40E-01	0.00E+00	1.51E-01	3.68E-02	5.11E-03	2.62
5731224148801	573122	4148801	UCART1	1.10E-01	0.00E+00	0.00E+00	6.55E-03	8.49E-01	1.27E+00	0.00E+00	1.39E-01	0.00E+00	1.45E-01	3.42E-02	5.06E-03	2.56
5731324148801	573132	4148801	UCART1	1.09E-01	0.00E+00	0.00E+00	6.49E-03	8.43E-01	1.21E+00	0.00E+00	1.37E-01	0.00E+00	1.38E-01	3.13E-02	5.01E-03	2.48
5731424148801	573142	4148801	UCART1	1.08E-01	0.00E+00	0.00E+00	6.42E-03	8.32E-01	1.14E+00	0.00E+00	1.36E-01	0.00E+00	1.30E-01	2.81E-02	4.96E-03	2.38
5731524148801	573152	4148801	UCART1	1.06E-01	0.00E+00	0.00E+00	6.38E-03	8.17E-01	1.07E+00	0.00E+00	1.35E-01	0.00E+00	1.23E-01	2.51E-02	4.93E-03	2.29
5731624148801	573162	4148801	UCART1	1.03E-01	0.00E+00	0.00E+00	6.37E-03	7.99E-01	1.01E+00	0.00E+00	1.35E-01	0.00E+00	1.15E-01	2.22E-02	4.92E-03	2.19
5731724148801	573172	4148801	UCART1	1.01E-01	0.00E+00	0.00E+00	6.36E-03	7.77E-01	9.43E-01	0.00E+00	1.35E-01	0.00E+00	1.08E-01	1.96E-02	4.91E-03	2.09
5731824148801	573182	4148801	UCART1	9.75E-02	0.00E+00	0.00E+00	6.36E-03	7.52E-01	8.80E-01	0.00E+00	1.35E-01	0.00E+00	1.01E-01	1.73E-02	4.91E-03	1.99
5731924148801	573192	4148801	UCART1	9.41E-02	0.00E+00	0.00E+00	6.37E-03	7.26E-01	8.21E-01	0.00E+00	1.35E-01	0.00E+00	9.38E-02	1.54E-02	4.92E-03	1.90
5732024148801	573202	4148801	UCART1	9.06E-02	0.00E+00	0.00E+00	6.39E-03	6.99E-01	7.65E-01	0.00E+00	1.35E-01	0.00E+00	8.74E-02	1.39E-02	4.94E-03	1.80

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732124148801	573212	4148801	UCART1	8.70E-02	0.00E+00	0.00E+00	6.43E-03	6.72E-01	7.13E-01	0.00E+00	1.36E-01	0.00E+00	8.15E-02	1.27E-02	4.97E-03	1.71
5732224148801	573222	4148801	UCART1	8.35E-02	0.00E+00	0.00E+00	6.48E-03	6.44E-01	6.65E-01	0.00E+00	1.37E-01	0.00E+00	7.61E-02	1.17E-02	5.00E-03	1.63
5732324148801	573232	4148801	UCART1	7.98E-02	0.00E+00	0.00E+00	6.51E-03	6.16E-01	6.20E-01	0.00E+00	1.38E-01	0.00E+00	7.09E-02	1.09E-02	5.03E-03	1.55
5732424148801	573242	4148801	UCART1	7.62E-02	0.00E+00	0.00E+00	6.58E-03	5.88E-01	5.79E-01	0.00E+00	1.39E-01	0.00E+00	6.62E-02	1.01E-02	5.08E-03	1.47
5732524148801	573252	4148801	UCART1	7.27E-02	0.00E+00	0.00E+00	6.66E-03	5.62E-01	5.42E-01	0.00E+00	1.41E-01	0.00E+00	6.20E-02	9.37E-03	5.14E-03	1.40
5732624148801	573262	4148801	UCART1	6.95E-02	0.00E+00	0.00E+00	6.77E-03	5.36E-01	5.08E-01	0.00E+00	1.43E-01	0.00E+00	5.81E-02	8.68E-03	5.23E-03	1.34
5733224148801	573322	4148801	UCART1	4.97E-02	0.00E+00	0.00E+00	7.65E-03	3.84E-01	3.58E-01	0.00E+00	1.62E-01	0.00E+00	4.09E-02	5.50E-03	5.91E-03	1.01
5733324148801	573332	4148801	UCART1	4.68E-02	0.00E+00	0.00E+00	7.88E-03	3.61E-01	3.40E-01	0.00E+00	1.67E-01	0.00E+00	3.89E-02	5.17E-03	6.09E-03	0.97
5733424148801	573342	4148801	UCART1	4.40E-02	0.00E+00	0.00E+00	8.13E-03	3.40E-01	3.25E-01	0.00E+00	1.72E-01	0.00E+00	3.71E-02	4.89E-03	6.28E-03	0.94
5733524148801	573352	4148801	UCART1	4.14E-02	0.00E+00	0.00E+00	8.35E-03	3.20E-01	3.09E-01	0.00E+00	1.77E-01	0.00E+00	3.54E-02	4.62E-03	6.45E-03	0.90
5733624148801	573362	4148801	UCART1	3.91E-02	0.00E+00	0.00E+00	8.66E-03	3.02E-01	2.96E-01	0.00E+00	1.83E-01	0.00E+00	3.38E-02	4.40E-03	6.69E-03	0.87
5733724148801	573372	4148801	UCART1	3.71E-02	0.00E+00	0.00E+00	8.99E-03	2.86E-01	2.82E-01	0.00E+00	1.90E-01	0.00E+00	3.23E-02	4.20E-03	6.94E-03	0.85
5733824148801	573382	4148801	UCART1	3.53E-02	0.00E+00	0.00E+00	9.35E-03	2.72E-01	2.69E-01	0.00E+00	1.98E-01	0.00E+00	3.08E-02	4.02E-03	7.22E-03	0.83
5733924148801	573392	4148801	UCART1	3.36E-02	0.00E+00	0.00E+00	9.76E-03	2.60E-01	2.57E-01	0.00E+00	2.07E-01	0.00E+00	2.94E-02	3.86E-03	7.54E-03	0.81
5734024148801	573402	4148801	UCART1	3.22E-02	0.00E+00	0.00E+00	1.01E-02	2.49E-01	2.45E-01	0.00E+00	2.14E-01	0.00E+00	2.80E-02	3.70E-03	7.82E-03	0.79
5734124148801	573412	4148801	UCART1	3.09E-02	0.00E+00	0.00E+00	1.06E-02	2.39E-01	2.34E-01	0.00E+00	2.24E-01	0.00E+00	2.68E-02	3.56E-03	8.17E-03	0.78
5734224148801	573422	4148801	UCART1	2.98E-02	0.00E+00	0.00E+00	1.10E-02	2.30E-01	2.24E-01	0.00E+00	2.33E-01	0.00E+00	2.56E-02	3.42E-03	8.51E-03	0.77
5734324148801	573432	4148801	UCART1	2.87E-02	0.00E+00	0.00E+00	1.14E-02	2.22E-01	2.14E-01	0.00E+00	2.41E-01	0.00E+00	2.45E-02	3.29E-03	8.80E-03	0.75
5734424148801	573442	4148801	UCART1	2.77E-02	0.00E+00	0.00E+00	1.18E-02	2.14E-01	2.05E-01	0.00E+00	2.49E-01	0.00E+00	2.34E-02	3.17E-03	9.08E-03	0.74
5728924148811	572892	4148811	UCART1	4.19E-02	0.00E+00	0.00E+00	8.76E-03	3.24E-01	5.47E-01	0.00E+00	1.85E-01	0.00E+00	6.25E-02	7.04E-03	6.76E-03	1.18
5729024148811	572902	4148811	UCART1	4.47E-02	0.00E+00	0.00E+00	1.01E-02	3.45E-01	5.96E-01	0.00E+00	2.14E-01	0.00E+00	6.82E-02	7.71E-03	7.82E-03	1.29
5729124148811	572912	4148811	UCART1	4.76E-02	0.00E+00	0.00E+00	1.13E-02	3.67E-01	6.50E-01	0.00E+00	2.39E-01	0.00E+00	7.44E-02	8.50E-03	8.71E-03	1.41
5729224148811	572922	4148811	UCART1	5.06E-02	0.00E+00	0.00E+00	1.19E-02	3.91E-01	7.08E-01	0.00E+00	2.52E-01	0.00E+00	8.10E-02	9.38E-03	9.19E-03	1.51
5729524148811	572952	4148811	UCART1	6.06E-02	0.00E+00	0.00E+00	2.20E-02	4.68E-01	9.02E-01	0.00E+00	4.66E-01	0.00E+00	1.03E-01	1.29E-02	1.70E-02	2.05
5729624148811	572962	4148811	UCART1	6.42E-02	0.00E+00	0.00E+00	2.12E-02	4.96E-01	9.71E-01	0.00E+00	4.49E-01	0.00E+00	1.11E-01	1.44E-02	1.64E-02	2.14
5729724148811	572972	4148811	UCART1	6.79E-02	0.00E+00	0.00E+00	1.80E-02	5.24E-01	1.04E+00	0.00E+00	3.82E-01	0.00E+00	1.19E-01	1.62E-02	1.39E-02	2.18
5729824148811	572982	4148811	UCART1	7.17E-02	0.00E+00	0.00E+00	1.57E-02	5.53E-01	1.11E+00	0.00E+00	3.32E-01	0.00E+00	1.27E-01	1.81E-02	1.21E-02	2.24
5729924148811	572992	4148811	UCART1	7.55E-02	0.00E+00	0.00E+00	1.39E-02	5.83E-01	1.18E+00	0.00E+00	2.93E-01	0.00E+00	1.35E-01	2.03E-02	1.07E-02	2.31
5730024148811	573002	4148811	UCART1	7.93E-02	0.00E+00	0.00E+00	1.24E-02	6.12E-01	1.24E+00	0.00E+00	2.63E-01	0.00E+00	1.42E-01	2.27E-02	9.60E-03	2.38
5730124148811	573012	4148811	UCART1	8.31E-02	0.00E+00	0.00E+00	1.13E-02	6.42E-01	1.29E+00	0.00E+00	2.38E-01	0.00E+00	1.48E-01	2.52E-02	8.69E-03	2.45
5730224148811	573022	4148811	UCART1	8.68E-02	0.00E+00	0.00E+00	1.03E-02	6.70E-01	1.34E+00	0.00E+00	2.18E-01	0.00E+00	1.53E-01	2.78E-02	7.96E-03	2.51
5730324148811	573032	4148811	UCART1	9.03E-02	0.00E+00	0.00E+00	9.50E-03	6.97E-01	1.37E+00	0.00E+00	2.01E-01	0.00E+00	1.57E-01	3.02E-02	7.34E-03	2.57
5730424148811	573042	4148811	UCART1	9.36E-02	0.00E+00	0.00E+00	8.84E-03	7.22E-01	1.39E+00	0.00E+00	1.87E-01	0.00E+00	1.59E-01	3.25E-02	6.83E-03	2.60
5730524148811	573052	4148811	UCART1	9.65E-02	0.00E+00	0.00E+00	8.29E-03	7.45E-01	1.40E+00	0.00E+00	1.76E-01	0.00E+00	1.60E-01	3.44E-02	6.41E-03	2.63
5730624148811	573062	4148811	UCART1	9.91E-02	0.00E+00	0.00E+00	7.86E-03	7.65E-01	1.40E+00	0.00E+00	1.66E-01	0.00E+00	1.60E-01	3.58E-02	6.07E-03	2.64
5730724148811	573072	4148811	UCART1	1.01E-01	0.00E+00	0.00E+00	7.52E-03	7.82E-01	1.38E+00	0.00E+00	1.59E-01	0.00E+00	1.58E-01	3.66E-02	5.81E-03	2.63
5730824148811	573082	4148811	UCART1	1.03E-01	0.00E+00	0.00E+00	7.24E-03	7.95E-01	1.35E+00	0.00E+00	1.53E-01	0.00E+00	1.55E-01	3.66E-02	5.59E-03	2.61
5730924148811	573092	4148811	UCART1	1.04E-01	0.00E+00	0.00E+00	7.03E-03	8.05E-01	1.31E+00	0.00E+00	1.49E-01	0.00E+00	1.50E-01	3.58E-02	5.43E-03	2.57
5731024148811	573102	4148811	UCART1	1.05E-01	0.00E+00	0.00E+00	6.86E-03	8.10E-01	1.27E+00	0.00E+00	1.45E-01	0.00E+00	1.45E-01	3.43E-02	5.30E-03	2.52
5731124148811	573112	4148811	UCART1	1.05E-01	0.00E+00	0.00E+00	6.75E-03	8.11E-01	1.22E+00	0.00E+00	1.43E-01	0.00E+00	1.40E-01	3.23E-02	5.21E-03	2.46
5731224148811	573122	4148811	UCART1	1.05E-01	0.00E+00	0.00E+00	6.68E-03	8.07E-01	1.17E+00	0.00E+00	1.41E-01	0.00E+00	1.34E-01	3.00E-02	5.16E-03	2.40
5731324148811	573132	4148811	UCART1	1.04E-01	0.00E+00	0.00E+00	6.63E-03	8.00E-01	1.11E+00	0.00E+00	1.40E-01	0.00E+00	1.27E-01	2.75E-02	5.12E-03	2.32
5731424148811	573142	4148811	UCART1	1.02E-01	0.00E+00	0.00E+00	6.56E-03	7.87E-01	1.05E+00	0.00E+00	1.39E-01	0.00E+00	1.20E-01	2.47E-02	5.06E-03	2.23
5731524148811	573152	4148811	UCART1	9.99E-02	0.00E+00	0.00E+00	6.53E-03	7.71E-01	9.91E-01	0.00E+00	1.38E-01	0.00E+00	1.13E-01	2.22E-02	5.04E-03	2.15
5731624148811	573162	4148811	UCART1	9.74E-02	0.00E+00	0.00E+00	6.52E-03	7.52E-01	9.31E-01	0.00E+00	1.38E-01	0.00E+00	1.07E-01	1.98E-02	5.03E-03	2.06
5731724148811	573172	4148811	UCART1	9.46E-02	0.00E+00	0.00E+00	6.52E-03	7.31E-01	8.73E-01	0.00E+00	1.38E-01	0.00E+00	9.98E-02	1.75E-02	5.04E-03	1.97
5731824148811	573182	4148811	UCART1	9.16E-02	0.00E+00	0.00E+00	6.53E-03	7.07E-01	8.16E-01	0.00E+00	1.38E-01	0.00E+00	9.34E-02	1.56E-02	5.04E-03	1.87
5731924148811	573192	4148811	UCART1	8.84E-02	0.00E+00	0.00E+00	6.56E-03	6.82E-01	7.62E-01	0.00E+00	1.39E-01	0.00E+00	8.72E-02	1.39E-02	5.06E-03	1.78
5732024148811	573202	4148811	UCART1	8.51E-02	0.00E+00	0.00E+00	6.59E-03	6.57E-01	7.12E-01	0.00E+00	1.40E-01	0.00E+00	8.14E-02	1.26E-02	5.09E-03	1.70

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732124148811	573212	4148811	UCART1	8.17E-02	0.00E+00	0.00E+00	6.64E-03	6.31E-01	6.65E-01	0.00E+00	1.41E-01	0.00E+00	7.60E-02	1.15E-02	5.13E-03	1.62
5732224148811	573222	4148811	UCART1	7.85E-02	0.00E+00	0.00E+00	6.71E-03	6.06E-01	6.22E-01	0.00E+00	1.42E-01	0.00E+00	7.11E-02	1.07E-02	5.18E-03	1.54
5732324148811	573232	4148811	UCART1	7.52E-02	0.00E+00	0.00E+00	6.78E-03	5.81E-01	5.82E-01	0.00E+00	1.44E-01	0.00E+00	6.65E-02	9.96E-03	5.24E-03	1.47
5732424148811	573242	4148811	UCART1	7.20E-02	0.00E+00	0.00E+00	6.87E-03	5.56E-01	5.45E-01	0.00E+00	1.45E-01	0.00E+00	6.23E-02	9.32E-03	5.30E-03	1.40
5733024148811	573302	4148811	UCART1	5.31E-02	0.00E+00	0.00E+00	7.65E-03	4.10E-01	3.76E-01	0.00E+00	1.62E-01	0.00E+00	4.30E-02	5.94E-03	5.91E-03	1.06
5733124148811	573312	4148811	UCART1	5.01E-02	0.00E+00	0.00E+00	7.85E-03	3.87E-01	3.57E-01	0.00E+00	1.66E-01	0.00E+00	4.08E-02	5.53E-03	6.06E-03	1.02
5733224148811	573322	4148811	UCART1	4.72E-02	0.00E+00	0.00E+00	8.07E-03	3.64E-01	3.39E-01	0.00E+00	1.71E-01	0.00E+00	3.88E-02	5.17E-03	6.23E-03	0.98
5733324148811	573332	4148811	UCART1	4.45E-02	0.00E+00	0.00E+00	8.32E-03	3.43E-01	3.24E-01	0.00E+00	1.76E-01	0.00E+00	3.70E-02	4.86E-03	6.43E-03	0.94
5733424148811	573342	4148811	UCART1	4.19E-02	0.00E+00	0.00E+00	8.60E-03	3.23E-01	3.09E-01	0.00E+00	1.82E-01	0.00E+00	3.54E-02	4.59E-03	6.64E-03	0.91
5733524148811	573352	4148811	UCART1	3.94E-02	0.00E+00	0.00E+00	8.86E-03	3.05E-01	2.95E-01	0.00E+00	1.87E-01	0.00E+00	3.38E-02	4.33E-03	6.84E-03	0.88
5733624148811	573362	4148811	UCART1	3.73E-02	0.00E+00	0.00E+00	9.18E-03	2.88E-01	2.82E-01	0.00E+00	1.94E-01	0.00E+00	3.23E-02	4.12E-03	7.09E-03	0.85
5733724148811	573372	4148811	UCART1	3.53E-02	0.00E+00	0.00E+00	9.53E-03	2.73E-01	2.70E-01	0.00E+00	2.02E-01	0.00E+00	3.09E-02	3.93E-03	7.36E-03	0.83
5733824148811	573382	4148811	UCART1	3.36E-02	0.00E+00	0.00E+00	9.90E-03	2.60E-01	2.58E-01	0.00E+00	2.10E-01	0.00E+00	2.95E-02	3.76E-03	7.65E-03	0.81
5733924148811	573392	4148811	UCART1	3.21E-02	0.00E+00	0.00E+00	1.03E-02	2.48E-01	2.47E-01	0.00E+00	2.18E-01	0.00E+00	2.82E-02	3.61E-03	7.97E-03	0.79
5734024148811	573402	4148811	UCART1	3.08E-02	0.00E+00	0.00E+00	1.08E-02	2.37E-01	2.36E-01	0.00E+00	2.28E-01	0.00E+00	2.69E-02	3.47E-03	8.30E-03	0.78
5734124148811	573412	4148811	UCART1	2.96E-02	0.00E+00	0.00E+00	1.12E-02	2.28E-01	2.25E-01	0.00E+00	2.37E-01	0.00E+00	2.58E-02	3.34E-03	8.65E-03	0.77
5734224148811	573422	4148811	UCART1	2.85E-02	0.00E+00	0.00E+00	1.17E-02	2.20E-01	2.16E-01	0.00E+00	2.47E-01	0.00E+00	2.47E-02	3.22E-03	9.01E-03	0.76
5734324148811	573432	4148811	UCART1	2.75E-02	0.00E+00	0.00E+00	1.21E-02	2.12E-01	2.07E-01	0.00E+00	2.56E-01	0.00E+00	2.36E-02	3.11E-03	9.34E-03	0.75
5729024148821	572902	4148821	UCART1	4.53E-02	0.00E+00	0.00E+00	9.54E-03	3.50E-01	6.08E-01	0.00E+00	2.02E-01	0.00E+00	6.96E-02	7.88E-03	7.37E-03	1.30
5729124148821	572912	4148821	UCART1	4.82E-02	0.00E+00	0.00E+00	1.15E-02	3.72E-01	6.61E-01	0.00E+00	2.43E-01	0.00E+00	7.56E-02	8.69E-03	8.87E-03	1.43
5729224148821	572922	4148821	UCART1	5.13E-02	0.00E+00	0.00E+00	1.29E-02	3.96E-01	7.18E-01	0.00E+00	2.72E-01	0.00E+00	8.21E-02	9.61E-03	9.94E-03	1.55
5729524148821	572952	4148821	UCART1	6.10E-02	0.00E+00	0.00E+00	1.82E-02	4.71E-01	9.03E-01	0.00E+00	3.86E-01	0.00E+00	1.03E-01	1.32E-02	1.41E-02	1.97
5729624148821	572962	4148821	UCART1	6.45E-02	0.00E+00	0.00E+00	2.30E-02	4.98E-01	9.68E-01	0.00E+00	4.86E-01	0.00E+00	1.11E-01	1.48E-02	1.77E-02	2.18
5729724148821	572972	4148821	UCART1	6.80E-02	0.00E+00	0.00E+00	1.93E-02	5.25E-01	1.03E+00	0.00E+00	4.09E-01	0.00E+00	1.18E-01	1.65E-02	1.49E-02	2.20
5729824148821	572982	4148821	UCART1	7.16E-02	0.00E+00	0.00E+00	1.67E-02	5.53E-01	1.09E+00	0.00E+00	3.53E-01	0.00E+00	1.25E-01	1.84E-02	1.29E-02	2.24
5729924148821	572992	4148821	UCART1	7.52E-02	0.00E+00	0.00E+00	1.46E-02	5.80E-01	1.15E+00	0.00E+00	3.10E-01	0.00E+00	1.32E-01	2.04E-02	1.13E-02	2.29
5730024148821	573002	4148821	UCART1	7.88E-02	0.00E+00	0.00E+00	1.31E-02	6.08E-01	1.20E+00	0.00E+00	2.76E-01	0.00E+00	1.38E-01	2.26E-02	1.01E-02	2.35
5730124148821	573012	4148821	UCART1	8.23E-02	0.00E+00	0.00E+00	1.18E-02	6.35E-01	1.25E+00	0.00E+00	2.49E-01	0.00E+00	1.43E-01	2.49E-02	9.09E-03	2.40
5730224148821	573022	4148821	UCART1	8.56E-02	0.00E+00	0.00E+00	1.07E-02	6.61E-01	1.28E+00	0.00E+00	2.27E-01	0.00E+00	1.47E-01	2.71E-02	8.28E-03	2.45
5730324148821	573032	4148821	UCART1	8.87E-02	0.00E+00	0.00E+00	9.85E-03	6.85E-01	1.31E+00	0.00E+00	2.08E-01	0.00E+00	1.49E-01	2.91E-02	7.60E-03	2.48
5730424148821	573042	4148821	UCART1	9.16E-02	0.00E+00	0.00E+00	9.12E-03	7.07E-01	1.32E+00	0.00E+00	1.93E-01	0.00E+00	1.51E-01	3.09E-02	7.04E-03	2.51
5730524148821	573052	4148821	UCART1	9.41E-02	0.00E+00	0.00E+00	8.54E-03	7.26E-01	1.32E+00	0.00E+00	1.81E-01	0.00E+00	1.51E-01	3.23E-02	6.59E-03	2.52
5730624148821	573062	4148821	UCART1	9.63E-02	0.00E+00	0.00E+00	8.08E-03	7.43E-01	1.31E+00	0.00E+00	1.71E-01	0.00E+00	1.50E-01	3.31E-02	6.24E-03	2.52
5730724148821	573072	4148821	UCART1	9.80E-02	0.00E+00	0.00E+00	7.71E-03	7.57E-01	1.29E+00	0.00E+00	1.63E-01	0.00E+00	1.47E-01	3.34E-02	5.96E-03	2.50
5730824148821	573082	4148821	UCART1	9.93E-02	0.00E+00	0.00E+00	7.42E-03	7.67E-01	1.26E+00	0.00E+00	1.57E-01	0.00E+00	1.44E-01	3.30E-02	5.73E-03	2.47
5730924148821	573092	4148821	UCART1	1.00E-01	0.00E+00	0.00E+00	7.20E-03	7.73E-01	1.22E+00	0.00E+00	1.52E-01	0.00E+00	1.39E-01	3.20E-02	5.56E-03	2.43
5731024148821	573102	4148821	UCART1	1.00E-01	0.00E+00	0.00E+00	7.04E-03	7.75E-01	1.18E+00	0.00E+00	1.49E-01	0.00E+00	1.34E-01	3.04E-02	5.44E-03	2.38
5731124148821	573112	4148821	UCART1	1.00E-01	0.00E+00	0.00E+00	6.92E-03	7.73E-01	1.13E+00	0.00E+00	1.46E-01	0.00E+00	1.29E-01	2.85E-02	5.34E-03	2.32
5731224148821	573122	4148821	UCART1	9.95E-02	0.00E+00	0.00E+00	6.85E-03	7.68E-01	1.08E+00	0.00E+00	1.45E-01	0.00E+00	1.23E-01	2.65E-02	5.29E-03	2.25
5731324148821	573132	4148821	UCART1	9.83E-02	0.00E+00	0.00E+00	6.80E-03	7.59E-01	1.03E+00	0.00E+00	1.44E-01	0.00E+00	1.18E-01	2.43E-02	5.25E-03	2.18
5731424148821	573142	4148821	UCART1	9.65E-02	0.00E+00	0.00E+00	6.74E-03	7.45E-01	9.72E-01	0.00E+00	1.43E-01	0.00E+00	1.11E-01	2.19E-02	5.20E-03	2.10
5731524148821	573152	4148821	UCART1	9.43E-02	0.00E+00	0.00E+00	6.71E-03	7.28E-01	9.17E-01	0.00E+00	1.42E-01	0.00E+00	1.05E-01	1.97E-02	5.18E-03	2.02
5731624148821	573162	4148821	UCART1	9.18E-02	0.00E+00	0.00E+00	6.71E-03	7.09E-01	8.63E-01	0.00E+00	1.42E-01	0.00E+00	9.87E-02	1.77E-02	5.18E-03	1.93
5731724148821	573172	4148821	UCART1	8.91E-02	0.00E+00	0.00E+00	6.72E-03	6.88E-01	8.10E-01	0.00E+00	1.42E-01	0.00E+00	9.27E-02	1.58E-02	5.19E-03	1.85
5731824148821	573182	4148821	UCART1	8.62E-02	0.00E+00	0.00E+00	6.74E-03	6.65E-01	7.59E-01	0.00E+00	1.43E-01	0.00E+00	8.68E-02	1.41E-02	5.21E-03	1.77
5731924148821	573192	4148821	UCART1	8.31E-02	0.00E+00	0.00E+00	6.78E-03	6.42E-01	7.10E-01	0.00E+00	1.44E-01	0.00E+00	8.12E-02	1.26E-02	5.24E-03	1.68
5732024148821	573202	4148821	UCART1	8.00E-02	0.00E+00	0.00E+00	6.83E-03	6.18E-01	6.64E-01	0.00E+00	1.45E-01	0.00E+00	7.60E-02	1.14E-02	5.28E-03	1.61
5732124148821	573212	4148821	UCART1	7.69E-02	0.00E+00	0.00E+00	6.90E-03	5.94E-01	6.21E-01	0.00E+00	1.46E-01	0.00E+00	7.11E-02	1.05E-02	5.33E-03	1.53
5732824148821	573282	4148821	UCART1	5.61E-02	0.00E+00	0.00E+00	7.71E-03	4.33E-01	3.98E-01	0.00E+00	1.63E-01	0.00E+00	4.55E-02	6.50E-03	5.96E-03	1.12

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732924148821	573292	4148821	UCART1	5.33E-02	0.00E+00	0.00E+00	7.89E-03	4.11E-01	3.76E-01	0.00E+00	1.67E-01	0.00E+00	4.30E-02	6.04E-03	6.10E-03	1.07
5733024148821	573302	4148821	UCART1	5.04E-02	0.00E+00	0.00E+00	8.09E-03	3.89E-01	3.56E-01	0.00E+00	1.71E-01	0.00E+00	4.07E-02	5.61E-03	6.25E-03	1.03
5733124148821	573312	4148821	UCART1	4.76E-02	0.00E+00	0.00E+00	8.31E-03	3.67E-01	3.38E-01	0.00E+00	1.76E-01	0.00E+00	3.87E-02	5.22E-03	6.41E-03	0.99
5733224148821	573322	4148821	UCART1	4.49E-02	0.00E+00	0.00E+00	8.55E-03	3.47E-01	3.22E-01	0.00E+00	1.81E-01	0.00E+00	3.69E-02	4.88E-03	6.61E-03	0.95
5733324148821	573332	4148821	UCART1	4.23E-02	0.00E+00	0.00E+00	8.83E-03	3.27E-01	3.08E-01	0.00E+00	1.87E-01	0.00E+00	3.52E-02	4.58E-03	6.82E-03	0.92
5733424148821	573342	4148821	UCART1	3.99E-02	0.00E+00	0.00E+00	9.13E-03	3.08E-01	2.94E-01	0.00E+00	1.93E-01	0.00E+00	3.37E-02	4.32E-03	7.05E-03	0.89
5733524148821	573352	4148821	UCART1	3.76E-02	0.00E+00	0.00E+00	9.44E-03	2.90E-01	2.82E-01	0.00E+00	2.00E-01	0.00E+00	3.22E-02	4.08E-03	7.29E-03	0.86
5733624148821	573362	4148821	UCART1	3.56E-02	0.00E+00	0.00E+00	9.79E-03	2.75E-01	2.70E-01	0.00E+00	2.07E-01	0.00E+00	3.08E-02	3.88E-03	7.56E-03	0.84
5733724148821	573372	4148821	UCART1	3.37E-02	0.00E+00	0.00E+00	1.02E-02	2.60E-01	2.58E-01	0.00E+00	2.15E-01	0.00E+00	2.95E-02	3.70E-03	7.86E-03	0.82
5733824148821	573382	4148821	UCART1	3.21E-02	0.00E+00	0.00E+00	1.06E-02	2.48E-01	2.47E-01	0.00E+00	2.24E-01	0.00E+00	2.83E-02	3.54E-03	8.18E-03	0.80
5733924148821	573392	4148821	UCART1	3.07E-02	0.00E+00	0.00E+00	1.10E-02	2.37E-01	2.37E-01	0.00E+00	2.33E-01	0.00E+00	2.71E-02	3.39E-03	8.51E-03	0.79
5734024148821	573402	4148821	UCART1	2.94E-02	0.00E+00	0.00E+00	1.16E-02	2.27E-01	2.27E-01	0.00E+00	2.45E-01	0.00E+00	2.59E-02	3.27E-03	8.92E-03	0.78
5734124148821	573412	4148821	UCART1	2.83E-02	0.00E+00	0.00E+00	1.19E-02	2.18E-01	2.16E-01	0.00E+00	2.52E-01	0.00E+00	2.48E-02	3.13E-03	9.21E-03	0.76
5734224148821	573422	4148821	UCART1	2.72E-02	0.00E+00	0.00E+00	1.24E-02	2.10E-01	2.07E-01	0.00E+00	2.63E-01	0.00E+00	2.37E-02	3.02E-03	9.61E-03	0.76
5734324148821	573432	4148821	UCART1	2.63E-02	0.00E+00	0.00E+00	1.29E-02	2.03E-01	1.99E-01	0.00E+00	2.74E-01	0.00E+00	2.28E-02	2.93E-03	9.99E-03	0.75
5729024148831	572902	4148831	UCART1	4.60E-02	0.00E+00	0.00E+00	9.10E-03	3.55E-01	6.19E-01	0.00E+00	1.93E-01	0.00E+00	7.08E-02	8.07E-03	7.03E-03	1.31
5729124148831	572912	4148831	UCART1	4.88E-02	0.00E+00	0.00E+00	1.06E-02	3.77E-01	6.71E-01	0.00E+00	2.24E-01	0.00E+00	7.67E-02	8.89E-03	8.18E-03	1.42
5729224148831	572922	4148831	UCART1	5.18E-02	0.00E+00	0.00E+00	9.96E-03	4.00E-01	7.26E-01	0.00E+00	2.11E-01	0.00E+00	8.30E-02	9.85E-03	7.70E-03	1.50
5729524148831	572952	4148831	UCART1	6.13E-02	0.00E+00	0.00E+00	2.22E-02	4.73E-01	9.01E-01	0.00E+00	4.70E-01	0.00E+00	1.03E-01	1.35E-02	1.71E-02	2.06
5729624148831	572962	4148831	UCART1	6.47E-02	0.00E+00	0.00E+00	2.21E-02	4.99E-01	9.60E-01	0.00E+00	4.68E-01	0.00E+00	1.10E-01	1.50E-02	1.71E-02	2.16
5729724148831	572972	4148831	UCART1	6.80E-02	0.00E+00	0.00E+00	2.09E-02	5.25E-01	1.02E+00	0.00E+00	4.42E-01	0.00E+00	1.16E-01	1.67E-02	1.61E-02	2.22
5729824148831	572982	4148831	UCART1	7.14E-02	0.00E+00	0.00E+00	1.79E-02	5.51E-01	1.07E+00	0.00E+00	3.79E-01	0.00E+00	1.23E-01	1.85E-02	1.38E-02	2.25
5729924148831	572992	4148831	UCART1	7.47E-02	0.00E+00	0.00E+00	1.56E-02	5.77E-01	1.12E+00	0.00E+00	3.29E-01	0.00E+00	1.28E-01	2.04E-02	1.20E-02	2.28
5730024148831	573002	4148831	UCART1	7.80E-02	0.00E+00	0.00E+00	1.37E-02	6.02E-01	1.16E+00	0.00E+00	2.91E-01	0.00E+00	1.33E-01	2.24E-02	1.06E-02	2.31
5730124148831	573012	4148831	UCART1	8.12E-02	0.00E+00	0.00E+00	1.23E-02	6.27E-01	1.20E+00	0.00E+00	2.61E-01	0.00E+00	1.37E-01	2.44E-02	9.51E-03	2.35
5730224148831	573022	4148831	UCART1	8.42E-02	0.00E+00	0.00E+00	1.11E-02	6.50E-01	1.23E+00	0.00E+00	2.36E-01	0.00E+00	1.40E-01	2.62E-02	8.60E-03	2.38
5730324148831	573032	4148831	UCART1	8.69E-02	0.00E+00	0.00E+00	1.02E-02	6.71E-01	1.24E+00	0.00E+00	2.15E-01	0.00E+00	1.42E-01	2.78E-02	7.86E-03	2.40
5730424148831	573042	4148831	UCART1	8.94E-02	0.00E+00	0.00E+00	9.42E-03	6.90E-01	1.25E+00	0.00E+00	1.99E-01	0.00E+00	1.43E-01	2.92E-02	7.27E-03	2.41
5730524148831	573052	4148831	UCART1	9.16E-02	0.00E+00	0.00E+00	8.81E-03	7.07E-01	1.24E+00	0.00E+00	1.86E-01	0.00E+00	1.42E-01	3.01E-02	6.80E-03	2.41
5730624148831	573062	4148831	UCART1	9.34E-02	0.00E+00	0.00E+00	8.31E-03	7.21E-01	1.23E+00	0.00E+00	1.76E-01	0.00E+00	1.40E-01	3.05E-02	6.42E-03	2.40
5730724148831	573072	4148831	UCART1	9.47E-02	0.00E+00	0.00E+00	7.92E-03	7.31E-01	1.20E+00	0.00E+00	1.68E-01	0.00E+00	1.37E-01	3.04E-02	6.12E-03	2.38
5730824148831	573082	4148831	UCART1	9.56E-02	0.00E+00	0.00E+00	7.62E-03	7.38E-01	1.17E+00	0.00E+00	1.61E-01	0.00E+00	1.34E-01	2.97E-02	5.89E-03	2.34
5730924148831	573092	4148831	UCART1	9.61E-02	0.00E+00	0.00E+00	7.40E-03	7.42E-01	1.13E+00	0.00E+00	1.57E-01	0.00E+00	1.29E-01	2.86E-02	5.72E-03	2.30
5731024148831	573102	4148831	UCART1	9.61E-02	0.00E+00	0.00E+00	7.24E-03	7.41E-01	1.09E+00	0.00E+00	1.53E-01	0.00E+00	1.25E-01	2.71E-02	5.59E-03	2.25
5731124148831	573112	4148831	UCART1	9.56E-02	0.00E+00	0.00E+00	7.13E-03	7.38E-01	1.05E+00	0.00E+00	1.51E-01	0.00E+00	1.20E-01	2.54E-02	5.51E-03	2.19
5731224148831	573122	4148831	UCART1	9.46E-02	0.00E+00	0.00E+00	7.05E-03	7.30E-01	1.00E+00	0.00E+00	1.49E-01	0.00E+00	1.14E-01	2.35E-02	5.45E-03	2.13
5731324148831	573132	4148831	UCART1	9.32E-02	0.00E+00	0.00E+00	7.00E-03	7.20E-01	9.53E-01	0.00E+00	1.48E-01	0.00E+00	1.09E-01	2.16E-02	5.40E-03	2.06
5731424148831	573142	4148831	UCART1	9.13E-02	0.00E+00	0.00E+00	6.95E-03	7.05E-01	9.02E-01	0.00E+00	1.47E-01	0.00E+00	1.03E-01	1.96E-02	5.37E-03	1.98
5731524148831	573152	4148831	UCART1	8.91E-02	0.00E+00	0.00E+00	6.92E-03	6.87E-01	8.51E-01	0.00E+00	1.46E-01	0.00E+00	9.73E-02	1.77E-02	5.34E-03	1.90
5731624148831	573162	4148831	UCART1	8.66E-02	0.00E+00	0.00E+00	6.93E-03	6.69E-01	8.02E-01	0.00E+00	1.47E-01	0.00E+00	9.17E-02	1.59E-02	5.35E-03	1.82
5731724148831	573172	4148831	UCART1	8.40E-02	0.00E+00	0.00E+00	6.96E-03	6.48E-01	7.54E-01	0.00E+00	1.47E-01	0.00E+00	8.62E-02	1.43E-02	5.37E-03	1.75
5731824148831	573182	4148831	UCART1	8.11E-02	0.00E+00	0.00E+00	7.00E-03	6.26E-01	7.08E-01	0.00E+00	1.48E-01	0.00E+00	8.09E-02	1.28E-02	5.41E-03	1.67
5731924148831	573192	4148831	UCART1	7.83E-02	0.00E+00	0.00E+00	7.06E-03	6.04E-01	6.64E-01	0.00E+00	1.49E-01	0.00E+00	7.59E-02	1.15E-02	5.45E-03	1.60
5732524148831	573252	4148831	UCART1	6.12E-02	0.00E+00	0.00E+00	7.64E-03	4.73E-01	4.50E-01	0.00E+00	1.62E-01	0.00E+00	5.14E-02	7.46E-03	5.90E-03	1.22
5732624148831	573262	4148831	UCART1	5.86E-02	0.00E+00	0.00E+00	7.82E-03	4.52E-01	4.23E-01	0.00E+00	1.65E-01	0.00E+00	4.84E-02	7.01E-03	6.04E-03	1.17
5732724148831	573272	4148831	UCART1	5.59E-02	0.00E+00	0.00E+00	7.98E-03	4.31E-01	3.99E-01	0.00E+00	1.69E-01	0.00E+00	4.56E-02	6.56E-03	6.16E-03	1.12
5732824148831	573282	4148831	UCART1	5.32E-02	0.00E+00	0.00E+00	8.16E-03	4.11E-01	3.76E-01	0.00E+00	1.73E-01	0.00E+00	4.30E-02	6.12E-03	6.30E-03	1.08
5732924148831	573292	4148831	UCART1	5.06E-02	0.00E+00	0.00E+00	8.37E-03	3.91E-01	3.56E-01	0.00E+00	1.77E-01	0.00E+00	4.07E-02	5.70E-03	6.47E-03	1.04
5733024148831	573302	4148831	UCART1	4.79E-02	0.00E+00	0.00E+00	8.60E-03	3.70E-01	3.38E-01	0.00E+00	1.82E-01	0.00E+00	3.86E-02	5.31E-03	6.64E-03	1.00

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733124148831	573312	4148831	UCART1	4.53E-02	0.00E+00	0.00E+00	8.84E-03	3.50E-01	3.21E-01	0.00E+00	1.87E-01	0.00E+00	3.67E-02	4.95E-03	6.83E-03	0.96
5733224148831	573322	4148831	UCART1	4.27E-02	0.00E+00	0.00E+00	9.12E-03	3.30E-01	3.06E-01	0.00E+00	1.93E-01	0.00E+00	3.51E-02	4.63E-03	7.04E-03	0.93
5733324148831	573332	4148831	UCART1	4.03E-02	0.00E+00	0.00E+00	9.42E-03	3.11E-01	2.93E-01	0.00E+00	1.99E-01	0.00E+00	3.35E-02	4.34E-03	7.28E-03	0.90
5733424148831	573342	4148831	UCART1	3.80E-02	0.00E+00	0.00E+00	9.76E-03	2.94E-01	2.81E-01	0.00E+00	2.06E-01	0.00E+00	3.21E-02	4.09E-03	7.53E-03	0.87
5733524148831	573352	4148831	UCART1	3.59E-02	0.00E+00	0.00E+00	1.02E-02	2.77E-01	2.69E-01	0.00E+00	2.15E-01	0.00E+00	3.08E-02	3.87E-03	7.85E-03	0.85
5733624148831	573362	4148831	UCART1	3.40E-02	0.00E+00	0.00E+00	1.05E-02	2.62E-01	2.58E-01	0.00E+00	2.23E-01	0.00E+00	2.95E-02	3.67E-03	8.12E-03	0.83
5733724148831	573372	4148831	UCART1	3.23E-02	0.00E+00	0.00E+00	1.09E-02	2.49E-01	2.47E-01	0.00E+00	2.32E-01	0.00E+00	2.83E-02	3.49E-03	8.46E-03	0.81
5733824148831	573382	4148831	UCART1	3.07E-02	0.00E+00	0.00E+00	1.14E-02	2.37E-01	2.37E-01	0.00E+00	2.41E-01	0.00E+00	2.71E-02	3.34E-03	8.80E-03	0.80
5733924148831	573392	4148831	UCART1	2.94E-02	0.00E+00	0.00E+00	1.19E-02	2.27E-01	2.28E-01	0.00E+00	2.52E-01	0.00E+00	2.60E-02	3.20E-03	9.21E-03	0.79
5734024148831	573402	4148831	UCART1	2.82E-02	0.00E+00	0.00E+00	1.24E-02	2.17E-01	2.19E-01	0.00E+00	2.63E-01	0.00E+00	2.50E-02	3.09E-03	9.60E-03	0.78
5734124148831	573412	4148831	UCART1	2.71E-02	0.00E+00	0.00E+00	1.29E-02	2.09E-01	2.09E-01	0.00E+00	2.74E-01	0.00E+00	2.39E-02	2.96E-03	9.99E-03	0.77
5734224148831	573422	4148831	UCART1	2.61E-02	0.00E+00	0.00E+00	1.35E-02	2.02E-01	2.00E-01	0.00E+00	2.85E-01	0.00E+00	2.29E-02	2.85E-03	1.04E-02	0.76
5729124148841	572912	4148841	UCART1	4.93E-02	0.00E+00	0.00E+00	9.96E-03	3.81E-01	6.79E-01	0.00E+00	2.11E-01	0.00E+00	7.76E-02	9.11E-03	7.69E-03	1.42
5729224148841	572922	4148841	UCART1	5.23E-02	0.00E+00	0.00E+00	1.07E-02	4.03E-01	7.31E-01	0.00E+00	2.26E-01	0.00E+00	8.36E-02	1.01E-02	8.26E-03	1.53
5729324148841	572932	4148841	UCART1	5.53E-02	0.00E+00	0.00E+00	1.38E-02	4.27E-01	7.86E-01	0.00E+00	2.92E-01	0.00E+00	8.98E-02	1.12E-02	1.07E-02	1.69
5729624148841	572962	4148841	UCART1	6.47E-02	0.00E+00	0.00E+00	1.89E-02	4.99E-01	9.48E-01	0.00E+00	4.00E-01	0.00E+00	1.08E-01	1.52E-02	1.46E-02	2.07
5729724148841	572972	4148841	UCART1	6.79E-02	0.00E+00	0.00E+00	2.26E-02	5.24E-01	9.99E-01	0.00E+00	4.78E-01	0.00E+00	1.14E-01	1.68E-02	1.74E-02	2.24
5729824148841	572982	4148841	UCART1	7.10E-02	0.00E+00	0.00E+00	1.91E-02	5.48E-01	1.05E+00	0.00E+00	4.05E-01	0.00E+00	1.20E-01	1.85E-02	1.48E-02	2.24
5729924148841	572992	4148841	UCART1	7.41E-02	0.00E+00	0.00E+00	1.65E-02	5.72E-01	1.09E+00	0.00E+00	3.49E-01	0.00E+00	1.24E-01	2.03E-02	1.27E-02	2.26
5730024148841	573002	4148841	UCART1	7.71E-02	0.00E+00	0.00E+00	1.45E-02	5.95E-01	1.12E+00	0.00E+00	3.06E-01	0.00E+00	1.28E-01	2.20E-02	1.12E-02	2.28
5730124148841	573012	4148841	UCART1	8.00E-02	0.00E+00	0.00E+00	1.29E-02	6.17E-01	1.15E+00	0.00E+00	2.73E-01	0.00E+00	1.32E-01	2.37E-02	9.95E-03	2.30
5730224148841	573022	4148841	UCART1	8.26E-02	0.00E+00	0.00E+00	1.16E-02	6.38E-01	1.17E+00	0.00E+00	2.45E-01	0.00E+00	1.34E-01	2.52E-02	8.95E-03	2.31
5730324148841	573032	4148841	UCART1	8.50E-02	0.00E+00	0.00E+00	1.05E-02	6.56E-01	1.18E+00	0.00E+00	2.23E-01	0.00E+00	1.35E-01	2.64E-02	8.12E-03	2.32
5730424148841	573042	4148841	UCART1	8.72E-02	0.00E+00	0.00E+00	9.72E-03	6.73E-01	1.18E+00	0.00E+00	2.06E-01	0.00E+00	1.34E-01	2.74E-02	7.51E-03	2.32
5730524148841	573052	4148841	UCART1	8.90E-02	0.00E+00	0.00E+00	9.09E-03	6.87E-01	1.17E+00	0.00E+00	1.92E-01	0.00E+00	1.33E-01	2.80E-02	7.02E-03	2.31
5730624148841	573062	4148841	UCART1	9.04E-02	0.00E+00	0.00E+00	8.59E-03	6.98E-01	1.15E+00	0.00E+00	1.82E-01	0.00E+00	1.31E-01	2.81E-02	6.63E-03	2.29
5730724148841	573072	4148841	UCART1	9.14E-02	0.00E+00	0.00E+00	8.16E-03	7.05E-01	1.12E+00	0.00E+00	1.73E-01	0.00E+00	1.28E-01	2.77E-02	6.31E-03	2.26
5730824148841	573082	4148841	UCART1	9.20E-02	0.00E+00	0.00E+00	7.86E-03	7.10E-01	1.09E+00	0.00E+00	1.66E-01	0.00E+00	1.25E-01	2.68E-02	6.07E-03	2.22
5730924148841	573092	4148841	UCART1	9.21E-02	0.00E+00	0.00E+00	7.64E-03	7.11E-01	1.05E+00	0.00E+00	1.62E-01	0.00E+00	1.21E-01	2.57E-02	5.90E-03	2.18
5731024148841	573102	4148841	UCART1	9.18E-02	0.00E+00	0.00E+00	7.48E-03	7.09E-01	1.01E+00	0.00E+00	1.58E-01	0.00E+00	1.16E-01	2.43E-02	5.78E-03	2.13
5731124148841	573112	4148841	UCART1	9.11E-02	0.00E+00	0.00E+00	7.36E-03	7.03E-01	9.73E-01	0.00E+00	1.56E-01	0.00E+00	1.11E-01	2.27E-02	5.69E-03	2.07
5731224148841	573122	4148841	UCART1	9.00E-02	0.00E+00	0.00E+00	7.29E-03	6.94E-01	9.29E-01	0.00E+00	1.54E-01	0.00E+00	1.06E-01	2.10E-02	5.63E-03	2.01
5731324148841	573132	4148841	UCART1	8.84E-02	0.00E+00	0.00E+00	7.23E-03	6.82E-01	8.84E-01	0.00E+00	1.53E-01	0.00E+00	1.01E-01	1.93E-02	5.59E-03	1.94
5731424148841	573142	4148841	UCART1	8.65E-02	0.00E+00	0.00E+00	7.20E-03	6.67E-01	8.39E-01	0.00E+00	1.52E-01	0.00E+00	9.59E-02	1.76E-02	5.56E-03	1.87
5731524148841	573152	4148841	UCART1	8.42E-02	0.00E+00	0.00E+00	7.19E-03	6.50E-01	7.92E-01	0.00E+00	1.52E-01	0.00E+00	9.06E-02	1.60E-02	5.55E-03	1.80
5731624148841	573162	4148841	UCART1	8.18E-02	0.00E+00	0.00E+00	7.21E-03	6.31E-01	7.47E-01	0.00E+00	1.53E-01	0.00E+00	8.55E-02	1.44E-02	5.57E-03	1.73
5731724148841	573172	4148841	UCART1	7.93E-02	0.00E+00	0.00E+00	7.26E-03	6.12E-01	7.05E-01	0.00E+00	1.54E-01	0.00E+00	8.06E-02	1.30E-02	5.61E-03	1.66
5732324148841	573232	4148841	UCART1	6.29E-02	0.00E+00	0.00E+00	7.75E-03	4.86E-01	4.80E-01	0.00E+00	1.64E-01	0.00E+00	5.48E-02	7.76E-03	5.99E-03	1.27
5732424148841	573242	4148841	UCART1	6.05E-02	0.00E+00	0.00E+00	7.93E-03	4.67E-01	4.51E-01	0.00E+00	1.68E-01	0.00E+00	5.16E-02	7.34E-03	6.13E-03	1.22
5732524148841	573252	4148841	UCART1	5.81E-02	0.00E+00	0.00E+00	8.12E-03	4.49E-01	4.25E-01	0.00E+00	1.72E-01	0.00E+00	4.86E-02	6.95E-03	6.27E-03	1.17
5732624148841	573262	4148841	UCART1	5.56E-02	0.00E+00	0.00E+00	8.29E-03	4.29E-01	4.00E-01	0.00E+00	1.76E-01	0.00E+00	4.57E-02	6.55E-03	6.41E-03	1.13
5732724148841	573272	4148841	UCART1	5.30E-02	0.00E+00	0.00E+00	8.47E-03	4.09E-01	3.77E-01	0.00E+00	1.79E-01	0.00E+00	4.31E-02	6.15E-03	6.54E-03	1.08
5732824148841	573282	4148841	UCART1	5.06E-02	0.00E+00	0.00E+00	8.69E-03	3.90E-01	3.56E-01	0.00E+00	1.84E-01	0.00E+00	4.07E-02	5.77E-03	6.71E-03	1.04
5732924148841	573292	4148841	UCART1	4.81E-02	0.00E+00	0.00E+00	8.94E-03	3.71E-01	3.38E-01	0.00E+00	1.89E-01	0.00E+00	3.86E-02	5.40E-03	6.90E-03	1.01
5733024148841	573302	4148841	UCART1	4.56E-02	0.00E+00	0.00E+00	9.20E-03	3.52E-01	3.21E-01	0.00E+00	1.95E-01	0.00E+00	3.67E-02	5.04E-03	7.10E-03	0.97
5733124148841	573312	4148841	UCART1	4.31E-02	0.00E+00	0.00E+00	9.46E-03	3.33E-01	3.05E-01	0.00E+00	2.00E-01	0.00E+00	3.49E-02	4.70E-03	7.31E-03	0.94
5733224148841	573322	4148841	UCART1	4.08E-02	0.00E+00	0.00E+00	9.78E-03	3.15E-01	2.92E-01	0.00E+00	2.07E-01	0.00E+00	3.34E-02	4.40E-03	7.55E-03	0.91
5733324148841	573332	4148841	UCART1	3.85E-02	0.00E+00	0.00E+00	1.01E-02	2.97E-01	2.79E-01	0.00E+00	2.14E-01	0.00E+00	3.19E-02	4.13E-03	7.82E-03	0.88
5733424148841	573342	4148841	UCART1	3.63E-02	0.00E+00	0.00E+00	1.05E-02	2.80E-01	2.68E-01	0.00E+00	2.22E-01	0.00E+00	3.06E-02	3.88E-03	8.11E-03	0.86

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733524148841	573352	4148841	UCART1	3.43E-02	0.00E+00	0.00E+00	1.09E-02	2.65E-01	2.57E-01	0.00E+00	2.32E-01	0.00E+00	2.94E-02	3.67E-03	8.45E-03	0.84
5733624148841	573362	4148841	UCART1	3.25E-02	0.00E+00	0.00E+00	1.14E-02	2.51E-01	2.47E-01	0.00E+00	2.42E-01	0.00E+00	2.83E-02	3.49E-03	8.81E-03	0.82
5733724148841	573372	4148841	UCART1	3.09E-02	0.00E+00	0.00E+00	1.19E-02	2.38E-01	2.37E-01	0.00E+00	2.52E-01	0.00E+00	2.72E-02	3.32E-03	9.19E-03	0.81
5733824148841	573382	4148841	UCART1	2.94E-02	0.00E+00	0.00E+00	1.24E-02	2.27E-01	2.28E-01	0.00E+00	2.63E-01	0.00E+00	2.61E-02	3.17E-03	9.59E-03	0.80
5733924148841	573392	4148841	UCART1	2.81E-02	0.00E+00	0.00E+00	1.30E-02	2.17E-01	2.19E-01	0.00E+00	2.74E-01	0.00E+00	2.51E-02	3.04E-03	1.00E-02	0.79
5734024148841	573402	4148841	UCART1	2.70E-02	0.00E+00	0.00E+00	1.34E-02	2.08E-01	2.10E-01	0.00E+00	2.84E-01	0.00E+00	2.41E-02	2.92E-03	1.04E-02	0.78
5734124148841	573412	4148841	UCART1	2.59E-02	0.00E+00	0.00E+00	1.41E-02	2.00E-01	2.01E-01	0.00E+00	2.97E-01	0.00E+00	2.30E-02	2.80E-03	1.09E-02	0.78
5734224148841	573422	4148841	UCART1	2.50E-02	0.00E+00	0.00E+00	1.46E-02	1.93E-01	1.93E-01	0.00E+00	3.10E-01	0.00E+00	2.20E-02	2.70E-03	1.13E-02	0.77
5729124148851	572912	4148851	UCART1	4.98E-02	0.00E+00	0.00E+00	9.52E-03	3.85E-01	6.85E-01	0.00E+00	2.02E-01	0.00E+00	7.83E-02	9.35E-03	7.35E-03	1.43
5729224148851	572922	4148851	UCART1	5.27E-02	0.00E+00	0.00E+00	1.12E-02	4.06E-01	7.34E-01	0.00E+00	2.36E-01	0.00E+00	8.40E-02	1.03E-02	8.63E-03	1.54
5729324148851	572932	4148851	UCART1	5.56E-02	0.00E+00	0.00E+00	1.05E-02	4.29E-01	7.85E-01	0.00E+00	2.23E-01	0.00E+00	8.98E-02	1.14E-02	8.14E-03	1.61
5729624148851	572962	4148851	UCART1	6.45E-02	0.00E+00	0.00E+00	2.29E-02	4.98E-01	9.33E-01	0.00E+00	4.86E-01	0.00E+00	1.07E-01	1.54E-02	1.77E-02	2.14
5729724148851	572972	4148851	UCART1	6.75E-02	0.00E+00	0.00E+00	2.44E-02	5.21E-01	9.78E-01	0.00E+00	5.16E-01	0.00E+00	1.12E-01	1.69E-02	1.88E-02	2.26
5729824148851	572982	4148851	UCART1	7.05E-02	0.00E+00	0.00E+00	2.05E-02	5.44E-01	1.02E+00	0.00E+00	4.34E-01	0.00E+00	1.16E-01	1.84E-02	1.58E-02	2.24
5729924148851	572992	4148851	UCART1	7.33E-02	0.00E+00	0.00E+00	1.75E-02	5.66E-01	1.05E+00	0.00E+00	3.71E-01	0.00E+00	1.20E-01	2.00E-02	1.35E-02	2.23
5730024148851	573002	4148851	UCART1	7.60E-02	0.00E+00	0.00E+00	1.52E-02	5.87E-01	1.08E+00	0.00E+00	3.22E-01	0.00E+00	1.23E-01	2.15E-02	1.17E-02	2.24
5730124148851	573012	4148851	UCART1	7.86E-02	0.00E+00	0.00E+00	1.34E-02	6.07E-01	1.10E+00	0.00E+00	2.84E-01	0.00E+00	1.26E-01	2.28E-02	1.04E-02	2.24
5730224148851	573022	4148851	UCART1	8.09E-02	0.00E+00	0.00E+00	1.20E-02	6.25E-01	1.11E+00	0.00E+00	2.55E-01	0.00E+00	1.27E-01	2.41E-02	9.31E-03	2.24
5730324148851	573032	4148851	UCART1	8.30E-02	0.00E+00	0.00E+00	1.09E-02	6.41E-01	1.11E+00	0.00E+00	2.31E-01	0.00E+00	1.27E-01	2.50E-02	8.44E-03	2.24
5730424148851	573042	4148851	UCART1	8.48E-02	0.00E+00	0.00E+00	1.01E-02	6.55E-01	1.11E+00	0.00E+00	2.13E-01	0.00E+00	1.27E-01	2.56E-02	7.77E-03	2.23
5730524148851	573052	4148851	UCART1	8.63E-02	0.00E+00	0.00E+00	9.38E-03	6.66E-01	1.10E+00	0.00E+00	1.99E-01	0.00E+00	1.25E-01	2.59E-02	7.24E-03	2.21
5730624148851	573062	4148851	UCART1	8.75E-02	0.00E+00	0.00E+00	8.90E-03	6.75E-01	1.08E+00	0.00E+00	1.88E-01	0.00E+00	1.23E-01	2.58E-02	6.87E-03	2.19
5730724148851	573072	4148851	UCART1	8.81E-02	0.00E+00	0.00E+00	8.46E-03	6.80E-01	1.05E+00	0.00E+00	1.79E-01	0.00E+00	1.20E-01	2.52E-02	6.54E-03	2.16
5730824148851	573082	4148851	UCART1	8.84E-02	0.00E+00	0.00E+00	8.15E-03	6.83E-01	1.02E+00	0.00E+00	1.73E-01	0.00E+00	1.16E-01	2.43E-02	6.30E-03	2.12
5730924148851	573092	4148851	UCART1	8.83E-02	0.00E+00	0.00E+00	7.92E-03	6.82E-01	9.83E-01	0.00E+00	1.68E-01	0.00E+00	1.12E-01	2.31E-02	6.12E-03	2.07
5731024148851	573102	4148851	UCART1	8.77E-02	0.00E+00	0.00E+00	7.74E-03	6.77E-01	9.45E-01	0.00E+00	1.64E-01	0.00E+00	1.08E-01	2.18E-02	5.98E-03	2.02
5731124148851	573112	4148851	UCART1	8.68E-02	0.00E+00	0.00E+00	7.62E-03	6.70E-01	9.04E-01	0.00E+00	1.61E-01	0.00E+00	1.03E-01	2.03E-02	5.88E-03	1.96
5731224148851	573122	4148851	UCART1	8.55E-02	0.00E+00	0.00E+00	7.55E-03	6.60E-01	8.64E-01	0.00E+00	1.60E-01	0.00E+00	9.88E-02	1.89E-02	5.83E-03	1.90
5731324148851	573132	4148851	UCART1	8.38E-02	0.00E+00	0.00E+00	7.50E-03	6.47E-01	8.23E-01	0.00E+00	1.59E-01	0.00E+00	9.41E-02	1.74E-02	5.80E-03	1.84
5731424148851	573142	4148851	UCART1	8.18E-02	0.00E+00	0.00E+00	7.48E-03	6.32E-01	7.80E-01	0.00E+00	1.58E-01	0.00E+00	8.92E-02	1.59E-02	5.78E-03	1.77
5732024148851	573202	4148851	UCART1	6.69E-02	0.00E+00	0.00E+00	7.79E-03	5.16E-01	5.45E-01	0.00E+00	1.65E-01	0.00E+00	6.23E-02	8.82E-03	6.02E-03	1.38
5732124148851	573212	4148851	UCART1	6.44E-02	0.00E+00	0.00E+00	7.93E-03	4.97E-01	5.12E-01	0.00E+00	1.68E-01	0.00E+00	5.86E-02	8.15E-03	6.12E-03	1.32
5732224148851	573222	4148851	UCART1	6.20E-02	0.00E+00	0.00E+00	8.06E-03	4.78E-01	4.81E-01	0.00E+00	1.71E-01	0.00E+00	5.50E-02	7.62E-03	6.23E-03	1.27
5732324148851	573232	4148851	UCART1	5.96E-02	0.00E+00	0.00E+00	8.22E-03	4.60E-01	4.52E-01	0.00E+00	1.74E-01	0.00E+00	5.17E-02	7.19E-03	6.35E-03	1.22
5732424148851	573242	4148851	UCART1	5.72E-02	0.00E+00	0.00E+00	8.40E-03	4.42E-01	4.25E-01	0.00E+00	1.78E-01	0.00E+00	4.86E-02	6.81E-03	6.49E-03	1.17
5732524148851	573252	4148851	UCART1	5.51E-02	0.00E+00	0.00E+00	8.65E-03	4.25E-01	4.01E-01	0.00E+00	1.83E-01	0.00E+00	4.59E-02	6.47E-03	6.68E-03	1.13
5732624148851	573262	4148851	UCART1	5.28E-02	0.00E+00	0.00E+00	8.86E-03	4.08E-01	3.78E-01	0.00E+00	1.88E-01	0.00E+00	4.33E-02	6.13E-03	6.85E-03	1.09
5732724148851	573272	4148851	UCART1	5.04E-02	0.00E+00	0.00E+00	9.06E-03	3.89E-01	3.57E-01	0.00E+00	1.92E-01	0.00E+00	4.08E-02	5.78E-03	7.00E-03	1.05
5732824148851	573282	4148851	UCART1	4.81E-02	0.00E+00	0.00E+00	9.32E-03	3.71E-01	3.38E-01	0.00E+00	1.97E-01	0.00E+00	3.86E-02	5.44E-03	7.19E-03	1.01
5732924148851	573292	4148851	UCART1	4.58E-02	0.00E+00	0.00E+00	9.59E-03	3.54E-01	3.20E-01	0.00E+00	2.03E-01	0.00E+00	3.66E-02	5.10E-03	7.41E-03	0.98
5733024148851	573302	4148851	UCART1	4.35E-02	0.00E+00	0.00E+00	9.89E-03	3.36E-01	3.05E-01	0.00E+00	2.09E-01	0.00E+00	3.49E-02	4.79E-03	7.64E-03	0.95
5733124148851	573312	4148851	UCART1	4.12E-02	0.00E+00	0.00E+00	1.02E-02	3.18E-01	2.91E-01	0.00E+00	2.16E-01	0.00E+00	3.32E-02	4.48E-03	7.88E-03	0.92
5733224148851	573322	4148851	UCART1	3.89E-02	0.00E+00	0.00E+00	1.06E-02	3.00E-01	2.78E-01	0.00E+00	2.23E-01	0.00E+00	3.18E-02	4.19E-03	8.15E-03	0.90
5733324148851	573332	4148851	UCART1	3.68E-02	0.00E+00	0.00E+00	1.09E-02	2.84E-01	2.66E-01	0.00E+00	2.32E-01	0.00E+00	3.05E-02	3.93E-03	8.46E-03	0.87
5733424148851	573342	4148851	UCART1	3.47E-02	0.00E+00	0.00E+00	1.14E-02	2.68E-01	2.56E-01	0.00E+00	2.41E-01	0.00E+00	2.93E-02	3.70E-03	8.79E-03	0.85
5733524148851	573352	4148851	UCART1	3.29E-02	0.00E+00	0.00E+00	1.19E-02	2.54E-01	2.46E-01	0.00E+00	2.52E-01	0.00E+00	2.81E-02	3.50E-03	9.19E-03	0.84
5733624148851	573362	4148851	UCART1	3.12E-02	0.00E+00	0.00E+00	1.24E-02	2.41E-01	2.37E-01	0.00E+00	2.63E-01	0.00E+00	2.71E-02	3.33E-03	9.59E-03	0.82
5733724148851	573372	4148851	UCART1	2.96E-02	0.00E+00	0.00E+00	1.29E-02	2.28E-01	2.28E-01	0.00E+00	2.74E-01	0.00E+00	2.61E-02	3.17E-03	9.99E-03	0.81
5733824148851	573382	4148851	UCART1	2.82E-02	0.00E+00	0.00E+00	1.35E-02	2.18E-01	2.19E-01	0.00E+00	2.86E-01	0.00E+00	2.51E-02	3.03E-03	1.04E-02	0.80

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733924148851	573392	4148851	UCART1	2.69E-02	0.00E+00	0.00E+00	1.41E-02	2.08E-01	2.11E-01	0.00E+00	2.98E-01	0.00E+00	2.41E-02	2.89E-03	1.09E-02	0.80
5734024148851	573402	4148851	UCART1	2.58E-02	0.00E+00	0.00E+00	1.47E-02	2.00E-01	2.02E-01	0.00E+00	3.12E-01	0.00E+00	2.32E-02	2.77E-03	1.14E-02	0.79
5734124148851	573412	4148851	UCART1	2.49E-02	0.00E+00	0.00E+00	1.53E-02	1.92E-01	1.94E-01	0.00E+00	3.25E-01	0.00E+00	2.22E-02	2.66E-03	1.18E-02	0.79
5729224148861	572922	4148861	UCART1	5.30E-02	0.00E+00	0.00E+00	1.05E-02	4.09E-01	7.35E-01	0.00E+00	2.23E-01	0.00E+00	8.41E-02	1.06E-02	8.13E-03	1.53
5729324148861	572932	4148861	UCART1	5.58E-02	0.00E+00	0.00E+00	1.13E-02	4.31E-01	7.82E-01	0.00E+00	2.40E-01	0.00E+00	8.95E-02	1.16E-02	8.75E-03	1.63
5729724148861	572972	4148861	UCART1	6.71E-02	0.00E+00	0.00E+00	2.06E-02	5.18E-01	9.54E-01	0.00E+00	4.36E-01	0.00E+00	1.09E-01	1.68E-02	1.59E-02	2.14
5729824148861	572982	4148861	UCART1	6.97E-02	0.00E+00	0.00E+00	2.19E-02	5.38E-01	9.87E-01	0.00E+00	4.64E-01	0.00E+00	1.13E-01	1.82E-02	1.69E-02	2.23
5729924148861	572992	4148861	UCART1	7.23E-02	0.00E+00	0.00E+00	1.86E-02	5.58E-01	1.01E+00	0.00E+00	3.93E-01	0.00E+00	1.16E-01	1.95E-02	1.43E-02	2.21
5730024148861	573002	4148861	UCART1	7.48E-02	0.00E+00	0.00E+00	1.61E-02	5.78E-01	1.04E+00	0.00E+00	3.40E-01	0.00E+00	1.18E-01	2.08E-02	1.24E-02	2.20
5730124148861	573012	4148861	UCART1	7.71E-02	0.00E+00	0.00E+00	1.41E-02	5.95E-01	1.05E+00	0.00E+00	2.98E-01	0.00E+00	1.20E-01	2.19E-02	1.09E-02	2.19
5730224148861	573022	4148861	UCART1	7.91E-02	0.00E+00	0.00E+00	1.26E-02	6.11E-01	1.06E+00	0.00E+00	2.66E-01	0.00E+00	1.21E-01	2.29E-02	9.70E-03	2.18
5730324148861	573032	4148861	UCART1	8.09E-02	0.00E+00	0.00E+00	1.14E-02	6.25E-01	1.05E+00	0.00E+00	2.41E-01	0.00E+00	1.21E-01	2.35E-02	8.78E-03	2.17
5730424148861	573042	4148861	UCART1	8.24E-02	0.00E+00	0.00E+00	1.04E-02	6.36E-01	1.05E+00	0.00E+00	2.20E-01	0.00E+00	1.20E-01	2.39E-02	8.04E-03	2.15
5730524148861	573052	4148861	UCART1	8.36E-02	0.00E+00	0.00E+00	9.69E-03	6.45E-01	1.03E+00	0.00E+00	2.05E-01	0.00E+00	1.18E-01	2.39E-02	7.48E-03	2.12
5730624148861	573062	4148861	UCART1	8.44E-02	0.00E+00	0.00E+00	9.15E-03	6.51E-01	1.01E+00	0.00E+00	1.94E-01	0.00E+00	1.15E-01	2.35E-02	7.07E-03	2.09
5730724148861	573072	4148861	UCART1	8.48E-02	0.00E+00	0.00E+00	8.75E-03	6.55E-01	9.81E-01	0.00E+00	1.85E-01	0.00E+00	1.12E-01	2.29E-02	6.76E-03	2.06
5730824148861	573082	4148861	UCART1	8.49E-02	0.00E+00	0.00E+00	8.44E-03	6.55E-01	9.51E-01	0.00E+00	1.79E-01	0.00E+00	1.09E-01	2.20E-02	6.52E-03	2.02
5730924148861	573092	4148861	UCART1	8.45E-02	0.00E+00	0.00E+00	8.19E-03	6.52E-01	9.16E-01	0.00E+00	1.73E-01	0.00E+00	1.05E-01	2.09E-02	6.33E-03	1.97
5731024148861	573102	4148861	UCART1	8.37E-02	0.00E+00	0.00E+00	8.02E-03	6.46E-01	8.80E-01	0.00E+00	1.70E-01	0.00E+00	1.01E-01	1.96E-02	6.19E-03	1.91
5731124148861	573112	4148861	UCART1	8.26E-02	0.00E+00	0.00E+00	7.89E-03	6.38E-01	8.42E-01	0.00E+00	1.67E-01	0.00E+00	9.63E-02	1.83E-02	6.10E-03	1.86
5731224148861	573122	4148861	UCART1	8.12E-02	0.00E+00	0.00E+00	7.84E-03	6.27E-01	8.04E-01	0.00E+00	1.66E-01	0.00E+00	9.20E-02	1.70E-02	6.05E-03	1.80
5731724148861	573172	4148861	UCART1	7.04E-02	0.00E+00	0.00E+00	7.89E-03	5.44E-01	6.14E-01	0.00E+00	1.67E-01	0.00E+00	7.02E-02	1.08E-02	6.10E-03	1.49
5731824148861	573182	4148861	UCART1	6.81E-02	0.00E+00	0.00E+00	8.02E-03	5.26E-01	5.80E-01	0.00E+00	1.70E-01	0.00E+00	6.63E-02	9.82E-03	6.19E-03	1.43
5731924148861	573192	4148861	UCART1	6.57E-02	0.00E+00	0.00E+00	8.14E-03	5.07E-01	5.46E-01	0.00E+00	1.72E-01	0.00E+00	6.24E-02	8.92E-03	6.29E-03	1.38
5732024148861	573202	4148861	UCART1	6.33E-02	0.00E+00	0.00E+00	8.27E-03	4.89E-01	5.13E-01	0.00E+00	1.75E-01	0.00E+00	5.87E-02	8.16E-03	6.39E-03	1.32
5732124148861	573212	4148861	UCART1	6.10E-02	0.00E+00	0.00E+00	8.42E-03	4.71E-01	4.83E-01	0.00E+00	1.78E-01	0.00E+00	5.52E-02	7.55E-03	6.50E-03	1.27
5732224148861	573222	4148861	UCART1	5.87E-02	0.00E+00	0.00E+00	8.58E-03	4.53E-01	4.54E-01	0.00E+00	1.82E-01	0.00E+00	5.19E-02	7.07E-03	6.63E-03	1.22
5732324148861	573232	4148861	UCART1	5.65E-02	0.00E+00	0.00E+00	8.77E-03	4.36E-01	4.27E-01	0.00E+00	1.86E-01	0.00E+00	4.88E-02	6.67E-03	6.77E-03	1.18
5732424148861	573242	4148861	UCART1	5.43E-02	0.00E+00	0.00E+00	8.98E-03	4.19E-01	4.02E-01	0.00E+00	1.90E-01	0.00E+00	4.60E-02	6.34E-03	6.94E-03	1.13
5732524148861	573252	4148861	UCART1	5.23E-02	0.00E+00	0.00E+00	9.26E-03	4.04E-01	3.80E-01	0.00E+00	1.96E-01	0.00E+00	4.34E-02	6.04E-03	7.15E-03	1.10
5732624148861	573262	4148861	UCART1	5.02E-02	0.00E+00	0.00E+00	9.52E-03	3.88E-01	3.59E-01	0.00E+00	2.01E-01	0.00E+00	4.10E-02	5.74E-03	7.35E-03	1.06
5732724148861	573272	4148861	UCART1	4.80E-02	0.00E+00	0.00E+00	9.77E-03	3.71E-01	3.38E-01	0.00E+00	2.07E-01	0.00E+00	3.87E-02	5.44E-03	7.54E-03	1.03
5732824148861	573282	4148861	UCART1	4.58E-02	0.00E+00	0.00E+00	1.00E-02	3.54E-01	3.21E-01	0.00E+00	2.13E-01	0.00E+00	3.67E-02	5.14E-03	7.76E-03	0.99
5732924148861	573292	4148861	UCART1	4.37E-02	0.00E+00	0.00E+00	1.04E-02	3.37E-01	3.04E-01	0.00E+00	2.19E-01	0.00E+00	3.48E-02	4.84E-03	8.00E-03	0.96
5733024148861	573302	4148861	UCART1	4.15E-02	0.00E+00	0.00E+00	1.07E-02	3.21E-01	2.90E-01	0.00E+00	2.26E-01	0.00E+00	3.32E-02	4.55E-03	8.26E-03	0.94
5733124148861	573312	4148861	UCART1	3.93E-02	0.00E+00	0.00E+00	1.11E-02	3.04E-01	2.77E-01	0.00E+00	2.34E-01	0.00E+00	3.17E-02	4.27E-03	8.55E-03	0.91
5733224148861	573322	4148861	UCART1	3.72E-02	0.00E+00	0.00E+00	1.15E-02	2.87E-01	2.65E-01	0.00E+00	2.43E-01	0.00E+00	3.03E-02	4.00E-03	8.86E-03	0.89
5733324148861	573332	4148861	UCART1	3.52E-02	0.00E+00	0.00E+00	1.19E-02	2.72E-01	2.55E-01	0.00E+00	2.53E-01	0.00E+00	2.91E-02	3.77E-03	9.22E-03	0.87
5733424148861	573342	4148861	UCART1	3.33E-02	0.00E+00	0.00E+00	1.24E-02	2.57E-01	2.45E-01	0.00E+00	2.63E-01	0.00E+00	2.80E-02	3.55E-03	9.61E-03	0.85
5733524148861	573352	4148861	UCART1	3.15E-02	0.00E+00	0.00E+00	1.30E-02	2.43E-01	2.36E-01	0.00E+00	2.75E-01	0.00E+00	2.70E-02	3.35E-03	1.00E-02	0.84
5733624148861	573362	4148861	UCART1	2.99E-02	0.00E+00	0.00E+00	1.36E-02	2.30E-01	2.27E-01	0.00E+00	2.87E-01	0.00E+00	2.60E-02	3.18E-03	1.05E-02	0.83
5733724148861	573372	4148861	UCART1	2.84E-02	0.00E+00	0.00E+00	1.41E-02	2.19E-01	2.19E-01	0.00E+00	2.99E-01	0.00E+00	2.50E-02	3.03E-03	1.09E-02	0.82
5733824148861	573382	4148861	UCART1	2.70E-02	0.00E+00	0.00E+00	1.47E-02	2.09E-01	2.11E-01	0.00E+00	3.12E-01	0.00E+00	2.41E-02	2.88E-03	1.14E-02	0.81
5733924148861	573392	4148861	UCART1	2.58E-02	0.00E+00	0.00E+00	1.54E-02	1.99E-01	2.03E-01	0.00E+00	3.26E-01	0.00E+00	2.32E-02	2.76E-03	1.19E-02	0.81
5734024148861	573402	4148861	UCART1	2.48E-02	0.00E+00	0.00E+00	1.61E-02	1.91E-01	1.95E-01	0.00E+00	3.41E-01	0.00E+00	2.23E-02	2.64E-03	1.25E-02	0.81
5729324148871	572932	4148871	UCART1	5.59E-02	0.00E+00	0.00E+00	1.19E-02	4.31E-01	7.76E-01	0.00E+00	2.51E-01	0.00E+00	8.88E-02	1.18E-02	9.16E-03	1.64
5729424148871	572942	4148871	UCART1	5.86E-02	0.00E+00	0.00E+00	1.13E-02	4.52E-01	8.19E-01	0.00E+00	2.38E-01	0.00E+00	9.37E-02	1.30E-02	8.70E-03	1.69
5729724148871	572972	4148871	UCART1	6.65E-02	0.00E+00	0.00E+00	2.35E-02	5.13E-01	9.28E-01	0.00E+00	4.97E-01	0.00E+00	1.06E-01	1.66E-02	1.81E-02	2.17
5729824148871	572982	4148871	UCART1	6.89E-02	0.00E+00	0.00E+00	2.37E-02	5.32E-01	9.55E-01	0.00E+00	5.03E-01	0.00E+00	1.09E-01	1.79E-02	1.83E-02	2.23

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729924148871	572992	4148871	UCART1	7.13E-02	0.00E+00	0.00E+00	1.99E-02	5.50E-01	9.77E-01	0.00E+00	4.21E-01	0.00E+00	1.12E-01	1.90E-02	1.54E-02	2.19
5730024148871	573002	4148871	UCART1	7.35E-02	0.00E+00	0.00E+00	1.70E-02	5.67E-01	9.93E-01	0.00E+00	3.60E-01	0.00E+00	1.14E-01	2.01E-02	1.31E-02	2.16
5730124148871	573012	4148871	UCART1	7.55E-02	0.00E+00	0.00E+00	1.48E-02	5.83E-01	1.00E+00	0.00E+00	3.14E-01	0.00E+00	1.15E-01	2.10E-02	1.14E-02	2.14
5730224148871	573022	4148871	UCART1	7.73E-02	0.00E+00	0.00E+00	1.31E-02	5.97E-01	1.00E+00	0.00E+00	2.78E-01	0.00E+00	1.15E-01	2.16E-02	1.01E-02	2.11
5730324148871	573032	4148871	UCART1	7.88E-02	0.00E+00	0.00E+00	1.19E-02	6.08E-01	9.98E-01	0.00E+00	2.51E-01	0.00E+00	1.14E-01	2.21E-02	9.16E-03	2.09
5730424148871	573042	4148871	UCART1	8.00E-02	0.00E+00	0.00E+00	1.08E-02	6.17E-01	9.85E-01	0.00E+00	2.29E-01	0.00E+00	1.13E-01	2.22E-02	8.35E-03	2.07
5730524148871	573052	4148871	UCART1	8.08E-02	0.00E+00	0.00E+00	1.00E-02	6.24E-01	9.67E-01	0.00E+00	2.12E-01	0.00E+00	1.11E-01	2.20E-02	7.74E-03	2.03
5730624148871	573062	4148871	UCART1	8.14E-02	0.00E+00	0.00E+00	9.46E-03	6.28E-01	9.44E-01	0.00E+00	2.00E-01	0.00E+00	1.08E-01	2.15E-02	7.31E-03	2.00
5730724148871	573072	4148871	UCART1	8.16E-02	0.00E+00	0.00E+00	9.06E-03	6.30E-01	9.18E-01	0.00E+00	1.92E-01	0.00E+00	1.05E-01	2.08E-02	7.00E-03	1.96
5730824148871	573082	4148871	UCART1	8.14E-02	0.00E+00	0.00E+00	8.75E-03	6.28E-01	8.89E-01	0.00E+00	1.85E-01	0.00E+00	1.02E-01	1.99E-02	6.76E-03	1.92
5730924148871	573092	4148871	UCART1	8.08E-02	0.00E+00	0.00E+00	8.50E-03	6.24E-01	8.55E-01	0.00E+00	1.80E-01	0.00E+00	9.78E-02	1.88E-02	6.56E-03	1.87
5731524148871	573152	4148871	UCART1	7.13E-02	0.00E+00	0.00E+00	8.25E-03	5.51E-01	6.46E-01	0.00E+00	1.75E-01	0.00E+00	7.39E-02	1.21E-02	6.37E-03	1.54
5731624148871	573162	4148871	UCART1	6.91E-02	0.00E+00	0.00E+00	8.31E-03	5.33E-01	6.11E-01	0.00E+00	1.76E-01	0.00E+00	6.99E-02	1.10E-02	6.42E-03	1.49
5731724148871	573172	4148871	UCART1	6.67E-02	0.00E+00	0.00E+00	8.37E-03	5.15E-01	5.77E-01	0.00E+00	1.77E-01	0.00E+00	6.60E-02	9.98E-03	6.46E-03	1.43
5731824148871	573182	4148871	UCART1	6.45E-02	0.00E+00	0.00E+00	8.50E-03	4.98E-01	5.45E-01	0.00E+00	1.80E-01	0.00E+00	6.23E-02	9.07E-03	6.57E-03	1.37
5731924148871	573192	4148871	UCART1	6.22E-02	0.00E+00	0.00E+00	8.65E-03	4.80E-01	5.14E-01	0.00E+00	1.83E-01	0.00E+00	5.88E-02	8.26E-03	6.68E-03	1.32
5732024148871	573202	4148871	UCART1	6.00E-02	0.00E+00	0.00E+00	8.81E-03	4.63E-01	4.84E-01	0.00E+00	1.86E-01	0.00E+00	5.54E-02	7.57E-03	6.80E-03	1.27
5732124148871	573212	4148871	UCART1	5.78E-02	0.00E+00	0.00E+00	8.99E-03	4.46E-01	4.56E-01	0.00E+00	1.90E-01	0.00E+00	5.21E-02	7.01E-03	6.94E-03	1.23
5732224148871	573222	4148871	UCART1	5.57E-02	0.00E+00	0.00E+00	9.19E-03	4.30E-01	4.29E-01	0.00E+00	1.94E-01	0.00E+00	4.91E-02	6.57E-03	7.10E-03	1.18
5732324148871	573232	4148871	UCART1	5.37E-02	0.00E+00	0.00E+00	9.41E-03	4.14E-01	4.04E-01	0.00E+00	1.99E-01	0.00E+00	4.62E-02	6.21E-03	7.27E-03	1.14
5732424148871	573242	4148871	UCART1	5.16E-02	0.00E+00	0.00E+00	9.65E-03	3.99E-01	3.81E-01	0.00E+00	2.04E-01	0.00E+00	4.35E-02	5.91E-03	7.46E-03	1.10
5732524148871	573252	4148871	UCART1	4.97E-02	0.00E+00	0.00E+00	9.93E-03	3.83E-01	3.59E-01	0.00E+00	2.10E-01	0.00E+00	4.11E-02	5.64E-03	7.67E-03	1.07
5732624148871	573262	4148871	UCART1	4.78E-02	0.00E+00	0.00E+00	1.03E-02	3.69E-01	3.40E-01	0.00E+00	2.18E-01	0.00E+00	3.89E-02	5.39E-03	7.94E-03	1.04
5732724148871	573272	4148871	UCART1	4.58E-02	0.00E+00	0.00E+00	1.06E-02	3.54E-01	3.22E-01	0.00E+00	2.24E-01	0.00E+00	3.68E-02	5.12E-03	8.17E-03	1.01
5732824148871	573282	4148871	UCART1	4.37E-02	0.00E+00	0.00E+00	1.09E-02	3.38E-01	3.05E-01	0.00E+00	2.31E-01	0.00E+00	3.49E-02	4.85E-03	8.42E-03	0.98
5732924148871	573292	4148871	UCART1	4.17E-02	0.00E+00	0.00E+00	1.13E-02	3.22E-01	2.90E-01	0.00E+00	2.38E-01	0.00E+00	3.31E-02	4.59E-03	8.69E-03	0.95
5733024148871	573302	4148871	UCART1	3.97E-02	0.00E+00	0.00E+00	1.16E-02	3.06E-01	2.76E-01	0.00E+00	2.46E-01	0.00E+00	3.16E-02	4.33E-03	8.99E-03	0.93
5733124148871	573312	4148871	UCART1	3.76E-02	0.00E+00	0.00E+00	1.21E-02	2.91E-01	2.64E-01	0.00E+00	2.55E-01	0.00E+00	3.02E-02	4.08E-03	9.32E-03	0.90
5733224148871	573322	4148871	UCART1	3.56E-02	0.00E+00	0.00E+00	1.25E-02	2.75E-01	2.53E-01	0.00E+00	2.65E-01	0.00E+00	2.90E-02	3.83E-03	9.68E-03	0.88
5733324148871	573332	4148871	UCART1	3.37E-02	0.00E+00	0.00E+00	1.31E-02	2.60E-01	2.43E-01	0.00E+00	2.76E-01	0.00E+00	2.78E-02	3.61E-03	1.01E-02	0.87
5733424148871	573342	4148871	UCART1	3.19E-02	0.00E+00	0.00E+00	1.36E-02	2.46E-01	2.34E-01	0.00E+00	2.88E-01	0.00E+00	2.68E-02	3.40E-03	1.05E-02	0.86
5733524148871	573352	4148871	UCART1	3.02E-02	0.00E+00	0.00E+00	1.42E-02	2.33E-01	2.26E-01	0.00E+00	3.01E-01	0.00E+00	2.58E-02	3.21E-03	1.10E-02	0.84
5733624148871	573362	4148871	UCART1	2.86E-02	0.00E+00	0.00E+00	1.49E-02	2.21E-01	2.18E-01	0.00E+00	3.15E-01	0.00E+00	2.49E-02	3.05E-03	1.15E-02	0.84
5733724148871	573372	4148871	UCART1	2.72E-02	0.00E+00	0.00E+00	1.55E-02	2.10E-01	2.10E-01	0.00E+00	3.29E-01	0.00E+00	2.40E-02	2.90E-03	1.20E-02	0.83
5733824148871	573382	4148871	UCART1	2.59E-02	0.00E+00	0.00E+00	1.62E-02	2.00E-01	2.03E-01	0.00E+00	3.44E-01	0.00E+00	2.32E-02	2.76E-03	1.25E-02	0.83
5733924148871	573392	4148871	UCART1	2.48E-02	0.00E+00	0.00E+00	1.70E-02	1.91E-01	1.95E-01	0.00E+00	3.59E-01	0.00E+00	2.23E-02	2.63E-03	1.31E-02	0.83
5734024148871	573402	4148871	UCART1	2.38E-02	0.00E+00	0.00E+00	1.74E-02	1.84E-01	1.88E-01	0.00E+00	3.69E-01	0.00E+00	2.15E-02	2.52E-03	1.35E-02	0.82
5729424148881	572942	4148881	UCART1	5.84E-02	0.00E+00	0.00E+00	1.21E-02	4.51E-01	8.06E-01	0.00E+00	2.56E-01	0.00E+00	9.22E-02	1.30E-02	9.34E-03	1.70
5729724148881	572972	4148881	UCART1	6.58E-02	0.00E+00	0.00E+00	1.85E-02	5.08E-01	9.01E-01	0.00E+00	3.93E-01	0.00E+00	1.03E-01	1.64E-02	1.43E-02	2.02
5729824148881	572982	4148881	UCART1	6.80E-02	0.00E+00	0.00E+00	2.08E-02	5.25E-01	9.23E-01	0.00E+00	4.41E-01	0.00E+00	1.06E-01	1.74E-02	1.61E-02	2.12
5729924148881	572992	4148881	UCART1	7.02E-02	0.00E+00	0.00E+00	2.14E-02	5.42E-01	9.39E-01	0.00E+00	4.54E-01	0.00E+00	1.07E-01	1.84E-02	1.66E-02	2.17
5730024148881	573002	4148881	UCART1	7.21E-02	0.00E+00	0.00E+00	1.81E-02	5.57E-01	9.50E-01	0.00E+00	3.84E-01	0.00E+00	1.09E-01	1.93E-02	1.40E-02	2.12
5730124148881	573012	4148881	UCART1	7.39E-02	0.00E+00	0.00E+00	1.57E-02	5.70E-01	9.54E-01	0.00E+00	3.32E-01	0.00E+00	1.09E-01	2.00E-02	1.21E-02	2.09
5730224148881	573022	4148881	UCART1	7.54E-02	0.00E+00	0.00E+00	1.38E-02	5.82E-01	9.52E-01	0.00E+00	2.93E-01	0.00E+00	1.09E-01	2.04E-02	1.07E-02	2.06
5730324148881	573032	4148881	UCART1	7.66E-02	0.00E+00	0.00E+00	1.24E-02	5.91E-01	9.44E-01	0.00E+00	2.62E-01	0.00E+00	1.08E-01	2.06E-02	9.56E-03	2.02
5730424148881	573042	4148881	UCART1	7.75E-02	0.00E+00	0.00E+00	1.13E-02	5.99E-01	9.29E-01	0.00E+00	2.39E-01	0.00E+00	1.06E-01	2.06E-02	8.72E-03	1.99
5730524148881	573052	4148881	UCART1	7.81E-02	0.00E+00	0.00E+00	1.05E-02	6.03E-01	9.10E-01	0.00E+00	2.22E-01	0.00E+00	1.04E-01	2.03E-02	8.08E-03	1.96
5730624148881	573062	4148881	UCART1	7.84E-02	0.00E+00	0.00E+00	9.85E-03	6.05E-01	8.86E-01	0.00E+00	2.08E-01	0.00E+00	1.01E-01	1.97E-02	7.60E-03	1.92
5730724148881	573072	4148881	UCART1	7.84E-02	0.00E+00	0.00E+00	9.40E-03	6.05E-01	8.59E-01	0.00E+00	1.99E-01	0.00E+00	9.83E-02	1.90E-02	7.26E-03	1.88

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731324148881	573132	4148881	UCART1	7.15E-02	0.00E+00	0.00E+00	8.57E-03	5.52E-01	6.69E-01	0.00E+00	1.81E-01	0.00E+00	7.65E-02	1.30E-02	6.62E-03	1.58
5731424148881	573142	4148881	UCART1	6.96E-02	0.00E+00	0.00E+00	8.64E-03	5.37E-01	6.38E-01	0.00E+00	1.83E-01	0.00E+00	7.29E-02	1.20E-02	6.67E-03	1.53
5731524148881	573152	4148881	UCART1	6.76E-02	0.00E+00	0.00E+00	8.73E-03	5.22E-01	6.06E-01	0.00E+00	1.85E-01	0.00E+00	6.93E-02	1.11E-02	6.74E-03	1.48
5731624148881	573162	4148881	UCART1	6.55E-02	0.00E+00	0.00E+00	8.85E-03	5.06E-01	5.76E-01	0.00E+00	1.87E-01	0.00E+00	6.58E-02	1.02E-02	6.84E-03	1.43
5731724148881	573172	4148881	UCART1	6.32E-02	0.00E+00	0.00E+00	8.89E-03	4.88E-01	5.43E-01	0.00E+00	1.88E-01	0.00E+00	6.21E-02	9.22E-03	6.87E-03	1.37
5731824148881	573182	4148881	UCART1	6.11E-02	0.00E+00	0.00E+00	9.07E-03	4.71E-01	5.14E-01	0.00E+00	1.92E-01	0.00E+00	5.87E-02	8.40E-03	7.00E-03	1.32
5731924148881	573192	4148881	UCART1	5.90E-02	0.00E+00	0.00E+00	9.25E-03	4.55E-01	4.85E-01	0.00E+00	1.96E-01	0.00E+00	5.55E-02	7.67E-03	7.14E-03	1.27
5732024148881	573202	4148881	UCART1	5.69E-02	0.00E+00	0.00E+00	9.44E-03	4.39E-01	4.57E-01	0.00E+00	2.00E-01	0.00E+00	5.23E-02	7.04E-03	7.29E-03	1.23
5732124148881	573212	4148881	UCART1	5.49E-02	0.00E+00	0.00E+00	9.66E-03	4.24E-01	4.31E-01	0.00E+00	2.04E-01	0.00E+00	4.93E-02	6.53E-03	7.46E-03	1.19
5732224148881	573222	4148881	UCART1	5.29E-02	0.00E+00	0.00E+00	9.89E-03	4.09E-01	4.06E-01	0.00E+00	2.09E-01	0.00E+00	4.65E-02	6.12E-03	7.64E-03	1.15
5732324148881	573232	4148881	UCART1	5.10E-02	0.00E+00	0.00E+00	1.01E-02	3.94E-01	3.83E-01	0.00E+00	2.15E-01	0.00E+00	4.38E-02	5.80E-03	7.84E-03	1.11
5732424148881	573242	4148881	UCART1	4.91E-02	0.00E+00	0.00E+00	1.04E-02	3.79E-01	3.61E-01	0.00E+00	2.21E-01	0.00E+00	4.13E-02	5.53E-03	8.06E-03	1.08
5732524148881	573252	4148881	UCART1	4.73E-02	0.00E+00	0.00E+00	1.07E-02	3.65E-01	3.41E-01	0.00E+00	2.27E-01	0.00E+00	3.90E-02	5.28E-03	8.29E-03	1.04
5732624148881	573262	4148881	UCART1	4.55E-02	0.00E+00	0.00E+00	1.12E-02	3.52E-01	3.23E-01	0.00E+00	2.36E-01	0.00E+00	3.69E-02	5.06E-03	8.62E-03	1.02
5732724148881	573272	4148881	UCART1	4.37E-02	0.00E+00	0.00E+00	1.15E-02	3.37E-01	3.06E-01	0.00E+00	2.44E-01	0.00E+00	3.50E-02	4.83E-03	8.90E-03	0.99
5732824148881	573282	4148881	UCART1	4.18E-02	0.00E+00	0.00E+00	1.19E-02	3.23E-01	2.90E-01	0.00E+00	2.52E-01	0.00E+00	3.32E-02	4.59E-03	9.19E-03	0.97
5732924148881	573292	4148881	UCART1	3.99E-02	0.00E+00	0.00E+00	1.23E-02	3.08E-01	2.76E-01	0.00E+00	2.60E-01	0.00E+00	3.16E-02	4.36E-03	9.49E-03	0.94
5733024148881	573302	4148881	UCART1	3.79E-02	0.00E+00	0.00E+00	1.27E-02	2.93E-01	2.63E-01	0.00E+00	2.69E-01	0.00E+00	3.01E-02	4.12E-03	9.82E-03	0.92
5733124148881	573312	4148881	UCART1	3.60E-02	0.00E+00	0.00E+00	1.32E-02	2.78E-01	2.52E-01	0.00E+00	2.79E-01	0.00E+00	2.88E-02	3.89E-03	1.02E-02	0.90
5733224148881	573322	4148881	UCART1	3.41E-02	0.00E+00	0.00E+00	1.37E-02	2.64E-01	2.42E-01	0.00E+00	2.91E-01	0.00E+00	2.77E-02	3.67E-03	1.06E-02	0.89
5733324148881	573332	4148881	UCART1	3.23E-02	0.00E+00	0.00E+00	1.43E-02	2.50E-01	2.33E-01	0.00E+00	3.03E-01	0.00E+00	2.66E-02	3.46E-03	1.11E-02	0.87
5733424148881	573342	4148881	UCART1	3.06E-02	0.00E+00	0.00E+00	1.50E-02	2.36E-01	2.24E-01	0.00E+00	3.17E-01	0.00E+00	2.57E-02	3.26E-03	1.16E-02	0.86
5733524148881	573352	4148881	UCART1	2.90E-02	0.00E+00	0.00E+00	1.56E-02	2.24E-01	2.16E-01	0.00E+00	3.31E-01	0.00E+00	2.48E-02	3.09E-03	1.21E-02	0.86
5733624148881	573362	4148881	UCART1	2.75E-02	0.00E+00	0.00E+00	1.62E-02	2.12E-01	2.09E-01	0.00E+00	3.43E-01	0.00E+00	2.39E-02	2.93E-03	1.25E-02	0.85
5733724148881	573372	4148881	UCART1	2.61E-02	0.00E+00	0.00E+00	1.70E-02	2.02E-01	2.02E-01	0.00E+00	3.61E-01	0.00E+00	2.31E-02	2.78E-03	1.32E-02	0.85
5733824148881	573382	4148881	UCART1	2.49E-02	0.00E+00	0.00E+00	1.78E-02	1.92E-01	1.95E-01	0.00E+00	3.76E-01	0.00E+00	2.23E-02	2.64E-03	1.37E-02	0.84
5733924148881	573392	4148881	UCART1	2.38E-02	0.00E+00	0.00E+00	1.81E-02	1.84E-01	1.88E-01	0.00E+00	3.84E-01	0.00E+00	2.15E-02	2.52E-03	1.40E-02	0.84
5729824148891	572982	4148891	UCART1	6.70E-02	0.00E+00	0.00E+00	2.39E-02	5.17E-01	8.89E-01	0.00E+00	5.07E-01	0.00E+00	1.02E-01	1.70E-02	1.85E-02	2.14
5729924148891	572992	4148891	UCART1	6.89E-02	0.00E+00	0.00E+00	2.33E-02	5.32E-01	9.02E-01	0.00E+00	4.94E-01	0.00E+00	1.03E-01	1.78E-02	1.80E-02	2.16
5730024148891	573002	4148891	UCART1	7.07E-02	0.00E+00	0.00E+00	1.95E-02	5.45E-01	9.08E-01	0.00E+00	4.14E-01	0.00E+00	1.04E-01	1.85E-02	1.51E-02	2.10
5730124148891	573012	4148891	UCART1	7.22E-02	0.00E+00	0.00E+00	1.67E-02	5.57E-01	9.09E-01	0.00E+00	3.53E-01	0.00E+00	1.04E-01	1.89E-02	1.29E-02	2.04
5730224148891	573022	4148891	UCART1	7.34E-02	0.00E+00	0.00E+00	1.45E-02	5.66E-01	9.03E-01	0.00E+00	3.07E-01	0.00E+00	1.03E-01	1.92E-02	1.12E-02	2.00
5730324148891	573032	4148891	UCART1	7.43E-02	0.00E+00	0.00E+00	1.29E-02	5.74E-01	8.91E-01	0.00E+00	2.72E-01	0.00E+00	1.02E-01	1.92E-02	9.93E-03	1.96
5730424148891	573042	4148891	UCART1	7.51E-02	0.00E+00	0.00E+00	1.18E-02	5.79E-01	8.76E-01	0.00E+00	2.49E-01	0.00E+00	1.00E-01	1.91E-02	9.09E-03	1.92
5730924148891	573092	4148891	UCART1	7.38E-02	0.00E+00	0.00E+00	9.26E-03	5.70E-01	7.48E-01	0.00E+00	1.96E-01	0.00E+00	8.56E-02	1.56E-02	7.16E-03	1.71
5731024148891	573102	4148891	UCART1	7.27E-02	0.00E+00	0.00E+00	9.12E-03	5.61E-01	7.18E-01	0.00E+00	1.93E-01	0.00E+00	8.21E-02	1.46E-02	7.05E-03	1.66
5731124148891	573112	4148891	UCART1	7.13E-02	0.00E+00	0.00E+00	9.06E-03	5.50E-01	6.88E-01	0.00E+00	1.92E-01	0.00E+00	7.86E-02	1.37E-02	7.00E-03	1.61
5731224148891	573122	4148891	UCART1	6.97E-02	0.00E+00	0.00E+00	9.04E-03	5.38E-01	6.57E-01	0.00E+00	1.91E-01	0.00E+00	7.52E-02	1.28E-02	6.98E-03	1.56
5731324148891	573132	4148891	UCART1	6.79E-02	0.00E+00	0.00E+00	9.08E-03	5.24E-01	6.28E-01	0.00E+00	1.92E-01	0.00E+00	7.18E-02	1.19E-02	7.01E-03	1.51
5731424148891	573142	4148891	UCART1	6.61E-02	0.00E+00	0.00E+00	9.17E-03	5.10E-01	5.99E-01	0.00E+00	1.94E-01	0.00E+00	6.85E-02	1.11E-02	7.08E-03	1.46
5731524148891	573152	4148891	UCART1	6.41E-02	0.00E+00	0.00E+00	9.31E-03	4.95E-01	5.70E-01	0.00E+00	1.97E-01	0.00E+00	6.52E-02	1.02E-02	7.19E-03	1.42
5731624148891	573162	4148891	UCART1	6.21E-02	0.00E+00	0.00E+00	9.45E-03	4.80E-01	5.42E-01	0.00E+00	2.00E-01	0.00E+00	6.20E-02	9.40E-03	7.30E-03	1.37
5731724148891	573172	4148891	UCART1	6.01E-02	0.00E+00	0.00E+00	9.60E-03	4.64E-01	5.14E-01	0.00E+00	2.03E-01	0.00E+00	5.87E-02	8.58E-03	7.42E-03	1.32
5731824148891	573182	4148891	UCART1	5.80E-02	0.00E+00	0.00E+00	9.74E-03	4.47E-01	4.85E-01	0.00E+00	2.06E-01	0.00E+00	5.55E-02	7.81E-03	7.52E-03	1.28
5731924148891	573192	4148891	UCART1	5.60E-02	0.00E+00	0.00E+00	9.95E-03	4.32E-01	4.59E-01	0.00E+00	2.11E-01	0.00E+00	5.24E-02	7.14E-03	7.68E-03	1.23
5732024148891	573202	4148891	UCART1	5.40E-02	0.00E+00	0.00E+00	1.02E-02	4.17E-01	4.33E-01	0.00E+00	2.16E-01	0.00E+00	4.95E-02	6.57E-03	7.86E-03	1.19
5732124148891	573212	4148891	UCART1	5.22E-02	0.00E+00	0.00E+00	1.04E-02	4.03E-01	4.08E-01	0.00E+00	2.21E-01	0.00E+00	4.67E-02	6.10E-03	8.06E-03	1.16
5732224148891	573222	4148891	UCART1	5.04E-02	0.00E+00	0.00E+00	1.07E-02	3.89E-01	3.85E-01	0.00E+00	2.27E-01	0.00E+00	4.40E-02	5.72E-03	8.27E-03	1.12
5732324148891	573232	4148891	UCART1	4.86E-02	0.00E+00	0.00E+00	1.10E-02	3.75E-01	3.63E-01	0.00E+00	2.33E-01	0.00E+00	4.15E-02	5.42E-03	8.50E-03	1.09

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732424148891	573242	4148891	UCART1	4.68E-02	0.00E+00	0.00E+00	1.13E-02	3.61E-01	3.43E-01	0.00E+00	2.40E-01	0.00E+00	3.92E-02	5.17E-03	8.75E-03	1.06
5732524148891	573252	4148891	UCART1	4.51E-02	0.00E+00	0.00E+00	1.17E-02	3.48E-01	3.24E-01	0.00E+00	2.47E-01	0.00E+00	3.70E-02	4.96E-03	9.01E-03	1.03
5732624148891	573262	4148891	UCART1	4.35E-02	0.00E+00	0.00E+00	1.22E-02	3.35E-01	3.07E-01	0.00E+00	2.58E-01	0.00E+00	3.51E-02	4.75E-03	9.41E-03	1.01
5732724148891	573272	4148891	UCART1	4.17E-02	0.00E+00	0.00E+00	1.26E-02	3.22E-01	2.91E-01	0.00E+00	2.67E-01	0.00E+00	3.33E-02	4.55E-03	9.73E-03	0.98
5732824148891	573282	4148891	UCART1	4.00E-02	0.00E+00	0.00E+00	1.30E-02	3.08E-01	2.76E-01	0.00E+00	2.76E-01	0.00E+00	3.16E-02	4.34E-03	1.01E-02	0.96
5732924148891	573292	4148891	UCART1	3.81E-02	0.00E+00	0.00E+00	1.35E-02	2.94E-01	2.63E-01	0.00E+00	2.85E-01	0.00E+00	3.01E-02	4.14E-03	1.04E-02	0.94
5733024148891	573302	4148891	UCART1	3.63E-02	0.00E+00	0.00E+00	1.39E-02	2.80E-01	2.52E-01	0.00E+00	2.95E-01	0.00E+00	2.88E-02	3.93E-03	1.08E-02	0.92
5733124148891	573312	4148891	UCART1	3.45E-02	0.00E+00	0.00E+00	1.44E-02	2.66E-01	2.41E-01	0.00E+00	3.06E-01	0.00E+00	2.76E-02	3.72E-03	1.12E-02	0.90
5733224148891	573322	4148891	UCART1	3.27E-02	0.00E+00	0.00E+00	1.51E-02	2.53E-01	2.31E-01	0.00E+00	3.19E-01	0.00E+00	2.65E-02	3.51E-03	1.16E-02	0.89
5733324148891	573332	4148891	UCART1	3.10E-02	0.00E+00	0.00E+00	1.57E-02	2.39E-01	2.23E-01	0.00E+00	3.32E-01	0.00E+00	2.55E-02	3.32E-03	1.21E-02	0.88
5733424148891	573342	4148891	UCART1	2.94E-02	0.00E+00	0.00E+00	1.64E-02	2.27E-01	2.15E-01	0.00E+00	3.48E-01	0.00E+00	2.46E-02	3.14E-03	1.27E-02	0.88
5733524148891	573352	4148891	UCART1	2.78E-02	0.00E+00	0.00E+00	1.69E-02	2.15E-01	2.08E-01	0.00E+00	3.58E-01	0.00E+00	2.37E-02	2.97E-03	1.31E-02	0.86
5733624148891	573362	4148891	UCART1	2.64E-02	0.00E+00	0.00E+00	1.75E-02	2.04E-01	2.01E-01	0.00E+00	3.70E-01	0.00E+00	2.30E-02	2.81E-03	1.35E-02	0.86
5733724148891	573372	4148891	UCART1	2.51E-02	0.00E+00	0.00E+00	1.85E-02	1.94E-01	1.94E-01	0.00E+00	3.91E-01	0.00E+00	2.22E-02	2.67E-03	1.43E-02	0.86
5733824148891	573382	4148891	UCART1	2.39E-02	0.00E+00	0.00E+00	1.54E-02	1.85E-01	1.87E-01	0.00E+00	3.25E-01	0.00E+00	2.14E-02	2.53E-03	1.19E-02	0.77
5729824148901	572982	4148901	UCART1	6.59E-02	0.00E+00	0.00E+00	1.95E-02	5.09E-01	8.55E-01	0.00E+00	4.13E-01	0.00E+00	9.78E-02	1.64E-02	1.51E-02	1.99
5729924148901	572992	4148901	UCART1	6.76E-02	0.00E+00	0.00E+00	2.12E-02	5.22E-01	8.64E-01	0.00E+00	4.48E-01	0.00E+00	9.89E-02	1.71E-02	1.63E-02	2.06
5730624148901	573062	4148901	UCART1	7.26E-02	0.00E+00	0.00E+00	1.07E-02	5.61E-01	7.82E-01	0.00E+00	2.26E-01	0.00E+00	8.94E-02	1.66E-02	8.26E-03	1.77
5730724148901	573072	4148901	UCART1	7.22E-02	0.00E+00	0.00E+00	1.02E-02	5.57E-01	7.56E-01	0.00E+00	2.16E-01	0.00E+00	8.64E-02	1.58E-02	7.89E-03	1.72
5730824148901	573082	4148901	UCART1	7.15E-02	0.00E+00	0.00E+00	9.94E-03	5.52E-01	7.30E-01	0.00E+00	2.10E-01	0.00E+00	8.35E-02	1.51E-02	7.68E-03	1.68
5730924148901	573092	4148901	UCART1	7.06E-02	0.00E+00	0.00E+00	9.75E-03	5.45E-01	7.03E-01	0.00E+00	2.06E-01	0.00E+00	8.04E-02	1.43E-02	7.53E-03	1.64
5731024148901	573102	4148901	UCART1	6.94E-02	0.00E+00	0.00E+00	9.64E-03	5.35E-01	6.74E-01	0.00E+00	2.04E-01	0.00E+00	7.71E-02	1.34E-02	7.45E-03	1.59
5731124148901	573112	4148901	UCART1	6.79E-02	0.00E+00	0.00E+00	9.60E-03	5.24E-01	6.46E-01	0.00E+00	2.03E-01	0.00E+00	7.38E-02	1.26E-02	7.42E-03	1.54
5731224148901	573122	4148901	UCART1	6.63E-02	0.00E+00	0.00E+00	9.61E-03	5.12E-01	6.18E-01	0.00E+00	2.03E-01	0.00E+00	7.06E-02	1.18E-02	7.42E-03	1.50
5731324148901	573132	4148901	UCART1	6.46E-02	0.00E+00	0.00E+00	9.67E-03	4.98E-01	5.90E-01	0.00E+00	2.05E-01	0.00E+00	6.75E-02	1.10E-02	7.47E-03	1.45
5731424148901	573142	4148901	UCART1	6.27E-02	0.00E+00	0.00E+00	9.78E-03	4.84E-01	5.63E-01	0.00E+00	2.07E-01	0.00E+00	6.44E-02	1.02E-02	7.55E-03	1.41
5731524148901	573152	4148901	UCART1	6.09E-02	0.00E+00	0.00E+00	9.94E-03	4.70E-01	5.37E-01	0.00E+00	2.10E-01	0.00E+00	6.14E-02	9.45E-03	7.68E-03	1.37
5731624148901	573162	4148901	UCART1	5.90E-02	0.00E+00	0.00E+00	1.02E-02	4.56E-01	5.12E-01	0.00E+00	2.15E-01	0.00E+00	5.85E-02	8.72E-03	7.84E-03	1.33
5731724148901	573172	4148901	UCART1	5.71E-02	0.00E+00	0.00E+00	1.04E-02	4.41E-01	4.86E-01	0.00E+00	2.19E-01	0.00E+00	5.56E-02	8.00E-03	8.01E-03	1.29
5731824148901	573182	4148901	UCART1	5.51E-02	0.00E+00	0.00E+00	1.05E-02	4.25E-01	4.59E-01	0.00E+00	2.23E-01	0.00E+00	5.25E-02	7.28E-03	8.13E-03	1.24
5731924148901	573192	4148901	UCART1	5.32E-02	0.00E+00	0.00E+00	1.08E-02	4.11E-01	4.34E-01	0.00E+00	2.28E-01	0.00E+00	4.97E-02	6.67E-03	8.31E-03	1.20
5732024148901	573202	4148901	UCART1	5.14E-02	0.00E+00	0.00E+00	1.10E-02	3.97E-01	4.10E-01	0.00E+00	2.34E-01	0.00E+00	4.69E-02	6.14E-03	8.52E-03	1.16
5732124148901	573212	4148901	UCART1	4.97E-02	0.00E+00	0.00E+00	1.13E-02	3.83E-01	3.87E-01	0.00E+00	2.40E-01	0.00E+00	4.43E-02	5.71E-03	8.76E-03	1.13
5732224148901	573222	4148901	UCART1	4.80E-02	0.00E+00	0.00E+00	1.17E-02	3.70E-01	3.66E-01	0.00E+00	2.47E-01	0.00E+00	4.18E-02	5.36E-03	9.01E-03	1.10
5732324148901	573232	4148901	UCART1	4.63E-02	0.00E+00	0.00E+00	1.20E-02	3.58E-01	3.45E-01	0.00E+00	2.55E-01	0.00E+00	3.95E-02	5.08E-03	9.29E-03	1.07
5732424148901	573242	4148901	UCART1	4.47E-02	0.00E+00	0.00E+00	1.24E-02	3.45E-01	3.26E-01	0.00E+00	2.63E-01	0.00E+00	3.73E-02	4.86E-03	9.61E-03	1.04
5732524148901	573252	4148901	UCART1	4.32E-02	0.00E+00	0.00E+00	1.29E-02	3.33E-01	3.09E-01	0.00E+00	2.74E-01	0.00E+00	3.53E-02	4.66E-03	9.98E-03	1.02
5732624148901	573262	4148901	UCART1	4.16E-02	0.00E+00	0.00E+00	1.34E-02	3.21E-01	2.92E-01	0.00E+00	2.83E-01	0.00E+00	3.34E-02	4.48E-03	1.03E-02	1.00
5732724148901	573272	4148901	UCART1	3.99E-02	0.00E+00	0.00E+00	1.38E-02	3.08E-01	2.77E-01	0.00E+00	2.93E-01	0.00E+00	3.17E-02	4.30E-03	1.07E-02	0.98
5732824148901	573282	4148901	UCART1	3.82E-02	0.00E+00	0.00E+00	1.43E-02	2.95E-01	2.64E-01	0.00E+00	3.03E-01	0.00E+00	3.01E-02	4.11E-03	1.10E-02	0.96
5732924148901	573292	4148901	UCART1	3.65E-02	0.00E+00	0.00E+00	1.48E-02	2.82E-01	2.51E-01	0.00E+00	3.13E-01	0.00E+00	2.87E-02	3.93E-03	1.14E-02	0.94
5733024148901	573302	4148901	UCART1	3.48E-02	0.00E+00	0.00E+00	1.53E-02	2.69E-01	2.40E-01	0.00E+00	3.23E-01	0.00E+00	2.75E-02	3.74E-03	1.18E-02	0.93
5733124148901	573312	4148901	UCART1	3.31E-02	0.00E+00	0.00E+00	1.58E-02	2.55E-01	2.30E-01	0.00E+00	3.34E-01	0.00E+00	2.63E-02	3.55E-03	1.22E-02	0.91
5733224148901	573322	4148901	UCART1	3.14E-02	0.00E+00	0.00E+00	1.65E-02	2.42E-01	2.21E-01	0.00E+00	3.48E-01	0.00E+00	2.53E-02	3.36E-03	1.27E-02	0.90
5733324148901	573332	4148901	UCART1	2.98E-02	0.00E+00	0.00E+00	1.71E-02	2.30E-01	2.13E-01	0.00E+00	3.63E-01	0.00E+00	2.44E-02	3.18E-03	1.32E-02	0.89
5733424148901	573342	4148901	UCART1	2.82E-02	0.00E+00	0.00E+00	1.77E-02	2.18E-01	2.06E-01	0.00E+00	3.75E-01	0.00E+00	2.36E-02	3.01E-03	1.37E-02	0.89
5733524148901	573352	4148901	UCART1	2.67E-02	0.00E+00	0.00E+00	1.25E-02	2.06E-01	1.99E-01	0.00E+00	2.65E-01	0.00E+00	2.28E-02	2.85E-03	9.67E-03	0.75
5733624148901	573362	4148901	UCART1	2.54E-02	0.00E+00	0.00E+00	8.44E-03	1.96E-01	1.93E-01	0.00E+00	1.79E-01	0.00E+00	2.20E-02	2.69E-03	6.52E-03	0.63
5733724148901	573372	4148901	UCART1	2.41E-02	0.00E+00	0.00E+00	1.24E-02	1.86E-01	1.86E-01	0.00E+00	2.63E-01	0.00E+00	2.13E-02	2.55E-03	9.59E-03	0.70

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730324148911	573032	4148911	UCART1	6.98E-02	0.00E+00	0.00E+00	1.42E-02	5.39E-01	7.97E-01	0.00E+00	3.00E-01	0.00E+00	9.11E-02	1.67E-02	1.09E-02	1.84
5730424148911	573042	4148911	UCART1	7.01E-02	0.00E+00	0.00E+00	1.28E-02	5.41E-01	7.78E-01	0.00E+00	2.70E-01	0.00E+00	8.90E-02	1.63E-02	9.86E-03	1.79
5730524148911	573052	4148911	UCART1	7.01E-02	0.00E+00	0.00E+00	1.18E-02	5.41E-01	7.57E-01	0.00E+00	2.50E-01	0.00E+00	8.66E-02	1.58E-02	9.11E-03	1.74
5730624148911	573062	4148911	UCART1	6.98E-02	0.00E+00	0.00E+00	1.11E-02	5.39E-01	7.34E-01	0.00E+00	2.35E-01	0.00E+00	8.40E-02	1.52E-02	8.59E-03	1.70
5730724148911	573072	4148911	UCART1	6.92E-02	0.00E+00	0.00E+00	1.07E-02	5.34E-01	7.10E-01	0.00E+00	2.27E-01	0.00E+00	8.12E-02	1.45E-02	8.27E-03	1.66
5730824148911	573082	4148911	UCART1	6.85E-02	0.00E+00	0.00E+00	1.05E-02	5.28E-01	6.86E-01	0.00E+00	2.21E-01	0.00E+00	7.85E-02	1.38E-02	8.08E-03	1.62
5730924148911	573092	4148911	UCART1	6.74E-02	0.00E+00	0.00E+00	1.03E-02	5.20E-01	6.60E-01	0.00E+00	2.18E-01	0.00E+00	7.55E-02	1.31E-02	7.96E-03	1.57
5731024148911	573102	4148911	UCART1	6.62E-02	0.00E+00	0.00E+00	1.02E-02	5.11E-01	6.34E-01	0.00E+00	2.17E-01	0.00E+00	7.25E-02	1.23E-02	7.90E-03	1.53
5731124148911	573112	4148911	UCART1	6.47E-02	0.00E+00	0.00E+00	1.02E-02	5.00E-01	6.07E-01	0.00E+00	2.17E-01	0.00E+00	6.95E-02	1.16E-02	7.90E-03	1.49
5731224148911	573122	4148911	UCART1	6.31E-02	0.00E+00	0.00E+00	1.03E-02	4.87E-01	5.81E-01	0.00E+00	2.18E-01	0.00E+00	6.65E-02	1.08E-02	7.94E-03	1.44
5731324148911	573132	4148911	UCART1	6.14E-02	0.00E+00	0.00E+00	1.04E-02	4.74E-01	5.56E-01	0.00E+00	2.19E-01	0.00E+00	6.36E-02	1.01E-02	8.01E-03	1.40
5731424148911	573142	4148911	UCART1	5.96E-02	0.00E+00	0.00E+00	1.05E-02	4.60E-01	5.31E-01	0.00E+00	2.22E-01	0.00E+00	6.07E-02	9.45E-03	8.11E-03	1.36
5731524148911	573152	4148911	UCART1	5.78E-02	0.00E+00	0.00E+00	1.07E-02	4.46E-01	5.06E-01	0.00E+00	2.26E-01	0.00E+00	5.79E-02	8.76E-03	8.26E-03	1.32
5731624148911	573162	4148911	UCART1	5.61E-02	0.00E+00	0.00E+00	1.10E-02	4.33E-01	4.84E-01	0.00E+00	2.32E-01	0.00E+00	5.53E-02	8.11E-03	8.47E-03	1.29
5731724148911	573172	4148911	UCART1	5.43E-02	0.00E+00	0.00E+00	1.12E-02	4.19E-01	4.60E-01	0.00E+00	2.38E-01	0.00E+00	5.26E-02	7.45E-03	8.67E-03	1.25
5731824148911	573182	4148911	UCART1	5.24E-02	0.00E+00	0.00E+00	1.15E-02	4.05E-01	4.35E-01	0.00E+00	2.43E-01	0.00E+00	4.98E-02	6.81E-03	8.85E-03	1.21
5731924148911	573192	4148911	UCART1	5.06E-02	0.00E+00	0.00E+00	1.17E-02	3.91E-01	4.12E-01	0.00E+00	2.48E-01	0.00E+00	4.71E-02	6.24E-03	9.04E-03	1.17
5732024148911	573202	4148911	UCART1	4.89E-02	0.00E+00	0.00E+00	1.20E-02	3.78E-01	3.89E-01	0.00E+00	2.54E-01	0.00E+00	4.45E-02	5.76E-03	9.29E-03	1.14
5732124148911	573212	4148911	UCART1	4.74E-02	0.00E+00	0.00E+00	1.24E-02	3.66E-01	3.68E-01	0.00E+00	2.63E-01	0.00E+00	4.21E-02	5.36E-03	9.61E-03	1.11
5732224148911	573222	4148911	UCART1	4.58E-02	0.00E+00	0.00E+00	1.28E-02	3.54E-01	3.48E-01	0.00E+00	2.71E-01	0.00E+00	3.98E-02	5.03E-03	9.90E-03	1.09
5732324148911	573232	4148911	UCART1	4.43E-02	0.00E+00	0.00E+00	1.33E-02	3.42E-01	3.29E-01	0.00E+00	2.82E-01	0.00E+00	3.76E-02	4.78E-03	1.03E-02	1.06
5732424148911	573242	4148911	UCART1	4.28E-02	0.00E+00	0.00E+00	1.38E-02	3.30E-01	3.11E-01	0.00E+00	2.91E-01	0.00E+00	3.56E-02	4.57E-03	1.06E-02	1.04
5732524148911	573252	4148911	UCART1	4.13E-02	0.00E+00	0.00E+00	1.42E-02	3.19E-01	2.94E-01	0.00E+00	3.01E-01	0.00E+00	3.37E-02	4.39E-03	1.10E-02	1.02
5732624148911	573262	4148911	UCART1	3.98E-02	0.00E+00	0.00E+00	1.47E-02	3.07E-01	2.79E-01	0.00E+00	3.12E-01	0.00E+00	3.19E-02	4.22E-03	1.14E-02	1.00
5732724148911	573272	4148911	UCART1	3.82E-02	0.00E+00	0.00E+00	1.52E-02	2.95E-01	2.65E-01	0.00E+00	3.22E-01	0.00E+00	3.03E-02	4.06E-03	1.18E-02	0.98
5732824148911	573282	4148911	UCART1	3.66E-02	0.00E+00	0.00E+00	1.57E-02	2.83E-01	2.52E-01	0.00E+00	3.33E-01	0.00E+00	2.88E-02	3.90E-03	1.22E-02	0.97
5732924148911	573292	4148911	UCART1	3.50E-02	0.00E+00	0.00E+00	1.63E-02	2.70E-01	2.40E-01	0.00E+00	3.45E-01	0.00E+00	2.75E-02	3.73E-03	1.26E-02	0.95
5733024148911	573302	4148911	UCART1	3.34E-02	0.00E+00	0.00E+00	1.68E-02	2.58E-01	2.30E-01	0.00E+00	3.55E-01	0.00E+00	2.63E-02	3.56E-03	1.30E-02	0.94
5733124148911	573312	4148911	UCART1	3.18E-02	0.00E+00	0.00E+00	1.74E-02	2.45E-01	2.20E-01	0.00E+00	3.69E-01	0.00E+00	2.52E-02	3.39E-03	1.35E-02	0.93
5733224148911	573322	4148911	UCART1	3.02E-02	0.00E+00	0.00E+00	1.82E-02	2.33E-01	2.12E-01	0.00E+00	3.85E-01	0.00E+00	2.42E-02	3.22E-03	1.41E-02	0.92
5733324148911	573332	4148911	UCART1	2.86E-02	0.00E+00	0.00E+00	1.25E-02	2.21E-01	2.04E-01	0.00E+00	2.65E-01	0.00E+00	2.34E-02	3.05E-03	9.67E-03	0.77
5733424148911	573342	4148911	UCART1	2.71E-02	0.00E+00	0.00E+00	8.32E-03	2.09E-01	1.97E-01	0.00E+00	1.76E-01	0.00E+00	2.26E-02	2.88E-03	6.43E-03	0.65
5733524148911	573352	4148911	UCART1	2.56E-02	0.00E+00	0.00E+00	1.24E-02	1.98E-01	1.91E-01	0.00E+00	2.63E-01	0.00E+00	2.18E-02	2.73E-03	9.59E-03	0.72
5733624148911	573362	4148911	UCART1	2.43E-02	0.00E+00	0.00E+00	7.78E-03	1.88E-01	1.85E-01	0.00E+00	1.65E-01	0.00E+00	2.11E-02	2.58E-03	6.01E-03	0.60
5729924148921	572992	4148921	UCART1	6.47E-02	0.00E+00	0.00E+00	2.06E-02	5.00E-01	7.91E-01	0.00E+00	4.36E-01	0.00E+00	9.04E-02	1.56E-02	1.59E-02	1.93
5730024148921	573002	4148921	UCART1	6.58E-02	0.00E+00	0.00E+00	2.41E-02	5.08E-01	7.87E-01	0.00E+00	5.11E-01	0.00E+00	9.00E-02	1.58E-02	1.86E-02	2.02
5730124148921	573012	4148921	UCART1	6.66E-02	0.00E+00	0.00E+00	1.98E-02	5.14E-01	7.79E-01	0.00E+00	4.20E-01	0.00E+00	8.91E-02	1.59E-02	1.53E-02	1.92
5730224148921	573022	4148921	UCART1	6.72E-02	0.00E+00	0.00E+00	1.68E-02	5.19E-01	7.68E-01	0.00E+00	3.56E-01	0.00E+00	8.78E-02	1.57E-02	1.30E-02	1.84
5730324148921	573032	4148921	UCART1	6.75E-02	0.00E+00	0.00E+00	1.48E-02	5.21E-01	7.53E-01	0.00E+00	3.13E-01	0.00E+00	8.61E-02	1.55E-02	1.14E-02	1.78
5730424148921	573042	4148921	UCART1	6.76E-02	0.00E+00	0.00E+00	1.34E-02	5.22E-01	7.34E-01	0.00E+00	2.83E-01	0.00E+00	8.40E-02	1.51E-02	1.03E-02	1.73
5730524148921	573052	4148921	UCART1	6.75E-02	0.00E+00	0.00E+00	1.23E-02	5.21E-01	7.13E-01	0.00E+00	2.61E-01	0.00E+00	8.16E-02	1.46E-02	9.52E-03	1.68
5730624148921	573062	4148921	UCART1	6.70E-02	0.00E+00	0.00E+00	1.17E-02	5.17E-01	6.91E-01	0.00E+00	2.47E-01	0.00E+00	7.91E-02	1.40E-02	9.02E-03	1.64
5730724148921	573072	4148921	UCART1	6.64E-02	0.00E+00	0.00E+00	1.13E-02	5.12E-01	6.68E-01	0.00E+00	2.39E-01	0.00E+00	7.64E-02	1.33E-02	8.70E-03	1.59
5730824148921	573082	4148921	UCART1	6.55E-02	0.00E+00	0.00E+00	1.11E-02	5.06E-01	6.45E-01	0.00E+00	2.34E-01	0.00E+00	7.38E-02	1.27E-02	8.54E-03	1.56
5730924148921	573092	4148921	UCART1	6.44E-02	0.00E+00	0.00E+00	1.09E-02	4.97E-01	6.21E-01	0.00E+00	2.32E-01	0.00E+00	7.11E-02	1.20E-02	8.45E-03	1.52
5731024148921	573102	4148921	UCART1	6.31E-02	0.00E+00	0.00E+00	1.09E-02	4.87E-01	5.97E-01	0.00E+00	2.31E-01	0.00E+00	6.82E-02	1.13E-02	8.43E-03	1.48
5731124148921	573112	4148921	UCART1	6.17E-02	0.00E+00	0.00E+00	1.10E-02	4.76E-01	5.72E-01	0.00E+00	2.32E-01	0.00E+00	6.54E-02	1.07E-02	8.46E-03	1.44
5731224148921	573122	4148921	UCART1	6.01E-02	0.00E+00	0.00E+00	1.10E-02	4.64E-01	5.48E-01	0.00E+00	2.34E-01	0.00E+00	6.27E-02	1.00E-02	8.53E-03	1.40
5731324148921	573132	4148921	UCART1	5.84E-02	0.00E+00	0.00E+00	1.12E-02	4.51E-01	5.24E-01	0.00E+00	2.37E-01	0.00E+00	6.00E-02	9.40E-03	8.63E-03	1.36

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731424148921	573142	4148921	UCART1	5.67E-02	0.00E+00	0.00E+00	1.13E-02	4.38E-01	5.01E-01	0.00E+00	2.40E-01	0.00E+00	5.73E-02	8.77E-03	8.75E-03	1.32
5731524148921	573152	4148921	UCART1	5.49E-02	0.00E+00	0.00E+00	1.15E-02	4.24E-01	4.78E-01	0.00E+00	2.44E-01	0.00E+00	5.47E-02	8.14E-03	8.91E-03	1.28
5731624148921	573162	4148921	UCART1	5.33E-02	0.00E+00	0.00E+00	1.19E-02	4.11E-01	4.57E-01	0.00E+00	2.52E-01	0.00E+00	5.23E-02	7.55E-03	9.19E-03	1.25
5731724148921	573172	4148921	UCART1	5.16E-02	0.00E+00	0.00E+00	1.22E-02	3.98E-01	4.35E-01	0.00E+00	2.59E-01	0.00E+00	4.97E-02	6.95E-03	9.43E-03	1.22
5731824148921	573182	4148921	UCART1	4.99E-02	0.00E+00	0.00E+00	1.25E-02	3.85E-01	4.13E-01	0.00E+00	2.65E-01	0.00E+00	4.72E-02	6.38E-03	9.67E-03	1.19
5731924148921	573192	4148921	UCART1	4.83E-02	0.00E+00	0.00E+00	1.29E-02	3.73E-01	3.92E-01	0.00E+00	2.73E-01	0.00E+00	4.48E-02	5.86E-03	9.96E-03	1.16
5732024148921	573202	4148921	UCART1	4.67E-02	0.00E+00	0.00E+00	1.32E-02	3.61E-01	3.71E-01	0.00E+00	2.80E-01	0.00E+00	4.24E-02	5.41E-03	1.02E-02	1.13
5732124148921	573212	4148921	UCART1	4.52E-02	0.00E+00	0.00E+00	1.37E-02	3.49E-01	3.51E-01	0.00E+00	2.90E-01	0.00E+00	4.01E-02	5.04E-03	1.06E-02	1.10
5732224148921	573222	4148921	UCART1	4.38E-02	0.00E+00	0.00E+00	1.41E-02	3.38E-01	3.32E-01	0.00E+00	2.99E-01	0.00E+00	3.79E-02	4.74E-03	1.09E-02	1.08
5732324148921	573232	4148921	UCART1	4.24E-02	0.00E+00	0.00E+00	1.47E-02	3.27E-01	3.14E-01	0.00E+00	3.11E-01	0.00E+00	3.59E-02	4.50E-03	1.13E-02	1.06
5732424148921	573242	4148921	UCART1	4.10E-02	0.00E+00	0.00E+00	1.52E-02	3.16E-01	2.97E-01	0.00E+00	3.21E-01	0.00E+00	3.40E-02	4.30E-03	1.17E-02	1.04
5732524148921	573252	4148921	UCART1	3.96E-02	0.00E+00	0.00E+00	1.57E-02	3.05E-01	2.81E-01	0.00E+00	3.32E-01	0.00E+00	3.21E-02	4.13E-03	1.21E-02	1.02
5732624148921	573262	4148921	UCART1	3.81E-02	0.00E+00	0.00E+00	1.62E-02	2.94E-01	2.66E-01	0.00E+00	3.43E-01	0.00E+00	3.05E-02	3.98E-03	1.25E-02	1.00
5732724148921	573272	4148921	UCART1	3.66E-02	0.00E+00	0.00E+00	1.68E-02	2.83E-01	2.53E-01	0.00E+00	3.55E-01	0.00E+00	2.89E-02	3.84E-03	1.29E-02	0.99
5732824148921	573282	4148921	UCART1	3.51E-02	0.00E+00	0.00E+00	1.72E-02	2.71E-01	2.41E-01	0.00E+00	3.64E-01	0.00E+00	2.75E-02	3.70E-03	1.33E-02	0.97
5732924148921	573292	4148921	UCART1	3.36E-02	0.00E+00	0.00E+00	1.78E-02	2.59E-01	2.30E-01	0.00E+00	3.77E-01	0.00E+00	2.63E-02	3.55E-03	1.38E-02	0.96
5733024148921	573302	4148921	UCART1	3.21E-02	0.00E+00	0.00E+00	1.85E-02	2.47E-01	2.20E-01	0.00E+00	3.92E-01	0.00E+00	2.51E-02	3.40E-03	1.43E-02	0.95
5733124148921	573312	4148921	UCART1	3.04E-02	0.00E+00	0.00E+00	1.24E-02	2.35E-01	2.11E-01	0.00E+00	2.63E-01	0.00E+00	2.41E-02	3.23E-03	9.61E-03	0.79
5733224148921	573322	4148921	UCART1	2.89E-02	0.00E+00	0.00E+00	8.12E-03	2.23E-01	2.03E-01	0.00E+00	1.72E-01	0.00E+00	2.32E-02	3.07E-03	6.27E-03	0.67
5733324148921	573332	4148921	UCART1	2.74E-02	0.00E+00	0.00E+00	1.24E-02	2.11E-01	1.96E-01	0.00E+00	2.62E-01	0.00E+00	2.24E-02	2.91E-03	9.56E-03	0.74
5733424148921	573342	4148921	UCART1	2.60E-02	0.00E+00	0.00E+00	7.67E-03	2.00E-01	1.89E-01	0.00E+00	1.62E-01	0.00E+00	2.16E-02	2.76E-03	5.92E-03	0.62
5733524148921	573352	4148921	UCART1	2.46E-02	0.00E+00	0.00E+00	6.29E-03	1.90E-01	1.83E-01	0.00E+00	1.33E-01	0.00E+00	2.09E-02	2.62E-03	4.86E-03	0.57
5729924148931	572992	4148931	UCART1	6.32E-02	0.00E+00	0.00E+00	1.76E-02	4.88E-01	7.55E-01	0.00E+00	3.72E-01	0.00E+00	8.64E-02	1.48E-02	1.36E-02	1.81
5730024148931	573002	4148931	UCART1	6.41E-02	0.00E+00	0.00E+00	2.35E-02	4.94E-01	7.50E-01	0.00E+00	4.98E-01	0.00E+00	8.57E-02	1.49E-02	1.82E-02	1.95
5730124148931	573012	4148931	UCART1	6.47E-02	0.00E+00	0.00E+00	2.11E-02	4.99E-01	7.40E-01	0.00E+00	4.47E-01	0.00E+00	8.47E-02	1.49E-02	1.63E-02	1.89
5730224148931	573022	4148931	UCART1	6.51E-02	0.00E+00	0.00E+00	1.78E-02	5.03E-01	7.27E-01	0.00E+00	3.77E-01	0.00E+00	8.32E-02	1.47E-02	1.37E-02	1.80
5730324148931	573032	4148931	UCART1	6.53E-02	0.00E+00	0.00E+00	1.55E-02	5.04E-01	7.12E-01	0.00E+00	3.29E-01	0.00E+00	8.14E-02	1.44E-02	1.20E-02	1.73
5730424148931	573042	4148931	UCART1	6.52E-02	0.00E+00	0.00E+00	1.40E-02	5.04E-01	6.93E-01	0.00E+00	2.96E-01	0.00E+00	7.93E-02	1.40E-02	1.08E-02	1.68
5730524148931	573052	4148931	UCART1	6.49E-02	0.00E+00	0.00E+00	1.29E-02	5.01E-01	6.73E-01	0.00E+00	2.74E-01	0.00E+00	7.69E-02	1.35E-02	9.99E-03	1.63
5730624148931	573062	4148931	UCART1	6.44E-02	0.00E+00	0.00E+00	1.23E-02	4.97E-01	6.51E-01	0.00E+00	2.60E-01	0.00E+00	7.45E-02	1.29E-02	9.49E-03	1.58
5730724148931	573072	4148931	UCART1	6.36E-02	0.00E+00	0.00E+00	1.19E-02	4.91E-01	6.29E-01	0.00E+00	2.52E-01	0.00E+00	7.19E-02	1.23E-02	9.19E-03	1.54
5730824148931	573082	4148931	UCART1	6.27E-02	0.00E+00	0.00E+00	1.17E-02	4.84E-01	6.07E-01	0.00E+00	2.48E-01	0.00E+00	6.94E-02	1.17E-02	9.06E-03	1.50
5730924148931	573092	4148931	UCART1	6.15E-02	0.00E+00	0.00E+00	1.17E-02	4.75E-01	5.85E-01	0.00E+00	2.47E-01	0.00E+00	6.69E-02	1.11E-02	9.02E-03	1.47
5731024148931	573102	4148931	UCART1	6.02E-02	0.00E+00	0.00E+00	1.17E-02	4.65E-01	5.63E-01	0.00E+00	2.48E-01	0.00E+00	6.43E-02	1.05E-02	9.04E-03	1.43
5731124148931	573112	4148931	UCART1	5.88E-02	0.00E+00	0.00E+00	1.18E-02	4.54E-01	5.40E-01	0.00E+00	2.50E-01	0.00E+00	6.17E-02	9.88E-03	9.11E-03	1.39
5731224148931	573122	4148931	UCART1	5.73E-02	0.00E+00	0.00E+00	1.19E-02	4.42E-01	5.17E-01	0.00E+00	2.53E-01	0.00E+00	5.92E-02	9.30E-03	9.22E-03	1.36
5731324148931	573132	4148931	UCART1	5.56E-02	0.00E+00	0.00E+00	1.21E-02	4.29E-01	4.96E-01	0.00E+00	2.56E-01	0.00E+00	5.67E-02	8.73E-03	9.35E-03	1.32
5731424148931	573142	4148931	UCART1	5.40E-02	0.00E+00	0.00E+00	1.23E-02	4.16E-01	4.74E-01	0.00E+00	2.60E-01	0.00E+00	5.42E-02	8.16E-03	9.50E-03	1.29
5731524148931	573152	4148931	UCART1	5.23E-02	0.00E+00	0.00E+00	1.26E-02	4.04E-01	4.53E-01	0.00E+00	2.66E-01	0.00E+00	5.18E-02	7.60E-03	9.70E-03	1.26
5731624148931	573162	4148931	UCART1	5.07E-02	0.00E+00	0.00E+00	1.30E-02	3.92E-01	4.33E-01	0.00E+00	2.75E-01	0.00E+00	4.95E-02	7.05E-03	1.00E-02	1.23
5731724148931	573172	4148931	UCART1	4.92E-02	0.00E+00	0.00E+00	1.34E-02	3.80E-01	4.13E-01	0.00E+00	2.83E-01	0.00E+00	4.72E-02	6.52E-03	1.03E-02	1.20
5731824148931	573182	4148931	UCART1	4.76E-02	0.00E+00	0.00E+00	1.38E-02	3.68E-01	3.93E-01	0.00E+00	2.91E-01	0.00E+00	4.49E-02	5.99E-03	1.06E-02	1.17
5731924148931	573192	4148931	UCART1	4.61E-02	0.00E+00	0.00E+00	1.42E-02	3.56E-01	3.73E-01	0.00E+00	3.00E-01	0.00E+00	4.26E-02	5.52E-03	1.10E-02	1.15
5732024148931	573202	4148931	UCART1	4.47E-02	0.00E+00	0.00E+00	1.46E-02	3.45E-01	3.53E-01	0.00E+00	3.10E-01	0.00E+00	4.04E-02	5.10E-03	1.13E-02	1.12
5732124148931	573212	4148931	UCART1	4.33E-02	0.00E+00	0.00E+00	1.51E-02	3.34E-01	3.35E-01	0.00E+00	3.20E-01	0.00E+00	3.83E-02	4.75E-03	1.17E-02	1.10
5732224148931	573222	4148931	UCART1	4.19E-02	0.00E+00	0.00E+00	1.56E-02	3.24E-01	3.17E-01	0.00E+00	3.31E-01	0.00E+00	3.62E-02	4.47E-03	1.21E-02	1.08
5732324148931	573232	4148931	UCART1	4.06E-02	0.00E+00	0.00E+00	1.62E-02	3.13E-01	3.00E-01	0.00E+00	3.42E-01	0.00E+00	3.43E-02	4.24E-03	1.25E-02	1.06
5732424148931	573242	4148931	UCART1	3.92E-02	0.00E+00	0.00E+00	1.67E-02	3.03E-01	2.84E-01	0.00E+00	3.53E-01	0.00E+00	3.24E-02	4.06E-03	1.29E-02	1.04
5732524148931	573252	4148931	UCART1	3.79E-02	0.00E+00	0.00E+00	1.73E-02	2.93E-01	2.68E-01	0.00E+00	3.65E-01	0.00E+00	3.07E-02	3.90E-03	1.33E-02	1.03

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732624148931	573262	4148931	UCART1	3.65E-02	0.00E+00	0.00E+00	1.78E-02	2.82E-01	2.54E-01	0.00E+00	3.77E-01	0.00E+00	2.91E-02	3.77E-03	1.38E-02	1.01
5732724148931	573272	4148931	UCART1	3.51E-02	0.00E+00	0.00E+00	1.85E-02	2.71E-01	2.42E-01	0.00E+00	3.91E-01	0.00E+00	2.76E-02	3.64E-03	1.43E-02	1.00
5732824148931	573282	4148931	UCART1	3.37E-02	0.00E+00	0.00E+00	1.17E-02	2.60E-01	2.30E-01	0.00E+00	2.47E-01	0.00E+00	2.63E-02	3.51E-03	9.01E-03	0.82
5732924148931	573292	4148931	UCART1	3.22E-02	0.00E+00	0.00E+00	1.24E-02	2.48E-01	2.19E-01	0.00E+00	2.63E-01	0.00E+00	2.51E-02	3.37E-03	9.58E-03	0.81
5733024148931	573302	4148931	UCART1	3.07E-02	0.00E+00	0.00E+00	7.91E-03	2.37E-01	2.10E-01	0.00E+00	1.67E-01	0.00E+00	2.40E-02	3.23E-03	6.11E-03	0.69
5733124148931	573312	4148931	UCART1	2.92E-02	0.00E+00	0.00E+00	6.47E-03	2.25E-01	2.02E-01	0.00E+00	1.37E-01	0.00E+00	2.30E-02	3.08E-03	5.00E-03	0.63
5733224148931	573322	4148931	UCART1	2.77E-02	0.00E+00	0.00E+00	7.38E-03	2.14E-01	1.94E-01	0.00E+00	1.56E-01	0.00E+00	2.22E-02	2.94E-03	5.70E-03	0.63
5733324148931	573332	4148931	UCART1	2.63E-02	0.00E+00	0.00E+00	6.00E-03	2.03E-01	1.88E-01	0.00E+00	1.27E-01	0.00E+00	2.14E-02	2.79E-03	4.64E-03	0.58
5730124148941	573012	4148941	UCART1	6.28E-02	0.00E+00	0.00E+00	2.26E-02	4.85E-01	7.03E-01	0.00E+00	4.78E-01	0.00E+00	8.04E-02	1.40E-02	1.75E-02	1.86
5730224148941	573022	4148941	UCART1	6.30E-02	0.00E+00	0.00E+00	1.88E-02	4.87E-01	6.89E-01	0.00E+00	3.98E-01	0.00E+00	7.88E-02	1.37E-02	1.45E-02	1.76
5730324148941	573032	4148941	UCART1	6.31E-02	0.00E+00	0.00E+00	1.63E-02	4.87E-01	6.73E-01	0.00E+00	3.45E-01	0.00E+00	7.70E-02	1.34E-02	1.26E-02	1.69
5730424148941	573042	4148941	UCART1	6.29E-02	0.00E+00	0.00E+00	1.46E-02	4.85E-01	6.55E-01	0.00E+00	3.10E-01	0.00E+00	7.49E-02	1.30E-02	1.13E-02	1.63
5730524148941	573052	4148941	UCART1	6.24E-02	0.00E+00	0.00E+00	1.36E-02	4.82E-01	6.35E-01	0.00E+00	2.88E-01	0.00E+00	7.26E-02	1.25E-02	1.05E-02	1.58
5730624148941	573062	4148941	UCART1	6.18E-02	0.00E+00	0.00E+00	1.30E-02	4.77E-01	6.14E-01	0.00E+00	2.75E-01	0.00E+00	7.02E-02	1.19E-02	1.00E-02	1.53
5730724148941	573072	4148941	UCART1	6.10E-02	0.00E+00	0.00E+00	1.26E-02	4.71E-01	5.93E-01	0.00E+00	2.67E-01	0.00E+00	6.78E-02	1.13E-02	9.76E-03	1.49
5730824148941	573082	4148941	UCART1	6.00E-02	0.00E+00	0.00E+00	1.25E-02	4.63E-01	5.72E-01	0.00E+00	2.65E-01	0.00E+00	6.54E-02	1.08E-02	9.66E-03	1.46
5730924148941	573092	4148941	UCART1	5.88E-02	0.00E+00	0.00E+00	1.25E-02	4.54E-01	5.52E-01	0.00E+00	2.65E-01	0.00E+00	6.31E-02	1.03E-02	9.68E-03	1.43
5731024148941	573102	4148941	UCART1	5.75E-02	0.00E+00	0.00E+00	1.26E-02	4.44E-01	5.31E-01	0.00E+00	2.67E-01	0.00E+00	6.07E-02	9.72E-03	9.75E-03	1.39
5731124148941	573112	4148941	UCART1	5.61E-02	0.00E+00	0.00E+00	1.28E-02	4.33E-01	5.10E-01	0.00E+00	2.70E-01	0.00E+00	5.83E-02	9.17E-03	9.86E-03	1.36
5731224148941	573122	4148941	UCART1	5.46E-02	0.00E+00	0.00E+00	1.30E-02	4.21E-01	4.89E-01	0.00E+00	2.74E-01	0.00E+00	5.59E-02	8.65E-03	1.00E-02	1.33
5731324148941	573132	4148941	UCART1	5.30E-02	0.00E+00	0.00E+00	1.32E-02	4.09E-01	4.69E-01	0.00E+00	2.79E-01	0.00E+00	5.36E-02	8.14E-03	1.02E-02	1.30
5731424148941	573142	4148941	UCART1	5.15E-02	0.00E+00	0.00E+00	1.35E-02	3.97E-01	4.50E-01	0.00E+00	2.86E-01	0.00E+00	5.14E-02	7.64E-03	1.04E-02	1.27
5731524148941	573152	4148941	UCART1	4.99E-02	0.00E+00	0.00E+00	1.38E-02	3.85E-01	4.30E-01	0.00E+00	2.93E-01	0.00E+00	4.92E-02	7.12E-03	1.07E-02	1.24
5731624148941	573162	4148941	UCART1	4.84E-02	0.00E+00	0.00E+00	1.42E-02	3.74E-01	4.12E-01	0.00E+00	3.01E-01	0.00E+00	4.71E-02	6.62E-03	1.10E-02	1.21
5731724148941	573172	4148941	UCART1	4.69E-02	0.00E+00	0.00E+00	1.47E-02	3.62E-01	3.93E-01	0.00E+00	3.10E-01	0.00E+00	4.49E-02	6.12E-03	1.13E-02	1.19
5731824148941	573182	4148941	UCART1	4.55E-02	0.00E+00	0.00E+00	1.51E-02	3.51E-01	3.74E-01	0.00E+00	3.20E-01	0.00E+00	4.28E-02	5.64E-03	1.17E-02	1.17
5731924148941	573192	4148941	UCART1	4.41E-02	0.00E+00	0.00E+00	1.56E-02	3.40E-01	3.56E-01	0.00E+00	3.30E-01	0.00E+00	4.07E-02	5.20E-03	1.21E-02	1.14
5732024148941	573202	4148941	UCART1	4.27E-02	0.00E+00	0.00E+00	1.61E-02	3.30E-01	3.37E-01	0.00E+00	3.41E-01	0.00E+00	3.86E-02	4.82E-03	1.24E-02	1.12
5732124148941	573212	4148941	UCART1	4.14E-02	0.00E+00	0.00E+00	1.66E-02	3.20E-01	3.19E-01	0.00E+00	3.52E-01	0.00E+00	3.65E-02	4.49E-03	1.29E-02	1.10
5732224148941	573222	4148941	UCART1	4.01E-02	0.00E+00	0.00E+00	1.72E-02	3.10E-01	3.02E-01	0.00E+00	3.64E-01	0.00E+00	3.46E-02	4.22E-03	1.33E-02	1.09
5732324148941	573232	4148941	UCART1	3.89E-02	0.00E+00	0.00E+00	1.78E-02	3.00E-01	2.86E-01	0.00E+00	3.77E-01	0.00E+00	3.27E-02	4.00E-03	1.37E-02	1.07
5732424148941	573242	4148941	UCART1	3.76E-02	0.00E+00	0.00E+00	1.84E-02	2.90E-01	2.71E-01	0.00E+00	3.89E-01	0.00E+00	3.10E-02	3.83E-03	1.42E-02	1.05
5732524148941	573252	4148941	UCART1	3.63E-02	0.00E+00	0.00E+00	1.25E-02	2.80E-01	2.56E-01	0.00E+00	2.64E-01	0.00E+00	2.93E-02	3.69E-03	9.63E-03	0.89
5732624148941	573262	4148941	UCART1	3.49E-02	0.00E+00	0.00E+00	8.12E-03	2.70E-01	2.43E-01	0.00E+00	1.72E-01	0.00E+00	2.77E-02	3.56E-03	6.27E-03	0.76
5732724148941	573272	4148941	UCART1	3.36E-02	0.00E+00	0.00E+00	1.24E-02	2.59E-01	2.30E-01	0.00E+00	2.62E-01	0.00E+00	2.64E-02	3.44E-03	9.56E-03	0.84
5732824148941	573282	4148941	UCART1	3.22E-02	0.00E+00	0.00E+00	7.64E-03	2.49E-01	2.19E-01	0.00E+00	1.62E-01	0.00E+00	2.51E-02	3.32E-03	5.90E-03	0.70
5732924148941	573292	4148941	UCART1	3.08E-02	0.00E+00	0.00E+00	6.15E-03	2.38E-01	2.10E-01	0.00E+00	1.30E-01	0.00E+00	2.40E-02	3.20E-03	4.75E-03	0.65
5733024148941	573302	4148941	UCART1	2.94E-02	0.00E+00	0.00E+00	7.06E-03	2.27E-01	2.01E-01	0.00E+00	1.49E-01	0.00E+00	2.30E-02	3.08E-03	5.45E-03	0.65
5733124148941	573312	4148941	UCART1	2.81E-02	0.00E+00	0.00E+00	5.72E-03	2.17E-01	1.93E-01	0.00E+00	1.21E-01	0.00E+00	2.21E-02	2.95E-03	4.42E-03	0.59
5733224148941	573322	4148941	UCART1	2.67E-02	0.00E+00	0.00E+00	6.38E-03	2.06E-01	1.86E-01	0.00E+00	1.35E-01	0.00E+00	2.13E-02	2.82E-03	4.93E-03	0.59
5730224148951	573022	4148951	UCART1	6.10E-02	0.00E+00	0.00E+00	1.98E-02	4.71E-01	6.53E-01	0.00E+00	4.20E-01	0.00E+00	7.47E-02	1.28E-02	1.53E-02	1.73
5730324148951	573032	4148951	UCART1	6.09E-02	0.00E+00	0.00E+00	1.71E-02	4.70E-01	6.37E-01	0.00E+00	3.62E-01	0.00E+00	7.28E-02	1.25E-02	1.32E-02	1.65
5730424148951	573042	4148951	UCART1	6.06E-02	0.00E+00	0.00E+00	1.54E-02	4.68E-01	6.19E-01	0.00E+00	3.25E-01	0.00E+00	7.08E-02	1.20E-02	1.19E-02	1.58
5730524148951	573052	4148951	UCART1	6.00E-02	0.00E+00	0.00E+00	1.43E-02	4.63E-01	6.00E-01	0.00E+00	3.03E-01	0.00E+00	6.86E-02	1.15E-02	1.11E-02	1.53
5730624148951	573062	4148951	UCART1	5.93E-02	0.00E+00	0.00E+00	1.37E-02	4.58E-01	5.80E-01	0.00E+00	2.91E-01	0.00E+00	6.63E-02	1.10E-02	1.06E-02	1.49
5730724148951	573072	4148951	UCART1	5.84E-02	0.00E+00	0.00E+00	1.35E-02	4.51E-01	5.60E-01	0.00E+00	2.85E-01	0.00E+00	6.40E-02	1.05E-02	1.04E-02	1.45
5730824148951	573082	4148951	UCART1	5.73E-02	0.00E+00	0.00E+00	1.34E-02	4.43E-01	5.39E-01	0.00E+00	2.83E-01	0.00E+00	6.17E-02	9.97E-03	1.03E-02	1.42
5730924148951	573092	4148951	UCART1	5.62E-02	0.00E+00	0.00E+00	1.35E-02	4.34E-01	5.21E-01	0.00E+00	2.86E-01	0.00E+00	5.96E-02	9.50E-03	1.04E-02	1.39
5731024148951	573102	4148951	UCART1	5.49E-02	0.00E+00	0.00E+00	1.37E-02	4.24E-01	5.02E-01	0.00E+00	2.90E-01	0.00E+00	5.74E-02	9.03E-03	1.06E-02	1.36

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731124148951	573112	4148951	UCART1	5.35E-02	0.00E+00	0.00E+00	1.39E-02	4.13E-01	4.83E-01	0.00E+00	2.94E-01	0.00E+00	5.52E-02	8.56E-03	1.07E-02	1.33
5731224148951	573122	4148951	UCART1	5.21E-02	0.00E+00	0.00E+00	1.42E-02	4.02E-01	4.64E-01	0.00E+00	3.00E-01	0.00E+00	5.31E-02	8.10E-03	1.09E-02	1.30
5731324148951	573132	4148951	UCART1	5.06E-02	0.00E+00	0.00E+00	1.45E-02	3.91E-01	4.46E-01	0.00E+00	3.06E-01	0.00E+00	5.10E-02	7.63E-03	1.12E-02	1.28
5731424148951	573142	4148951	UCART1	4.91E-02	0.00E+00	0.00E+00	1.48E-02	3.79E-01	4.28E-01	0.00E+00	3.13E-01	0.00E+00	4.89E-02	7.17E-03	1.14E-02	1.25
5731524148951	573152	4148951	UCART1	4.76E-02	0.00E+00	0.00E+00	1.52E-02	3.68E-01	4.09E-01	0.00E+00	3.21E-01	0.00E+00	4.68E-02	6.69E-03	1.17E-02	1.23
5731624148951	573162	4148951	UCART1	4.62E-02	0.00E+00	0.00E+00	1.56E-02	3.56E-01	3.92E-01	0.00E+00	3.30E-01	0.00E+00	4.48E-02	6.23E-03	1.20E-02	1.20
5731724148951	573172	4148951	UCART1	4.48E-02	0.00E+00	0.00E+00	1.61E-02	3.46E-01	3.74E-01	0.00E+00	3.40E-01	0.00E+00	4.28E-02	5.76E-03	1.24E-02	1.18
5731824148951	573182	4148951	UCART1	4.34E-02	0.00E+00	0.00E+00	1.66E-02	3.35E-01	3.56E-01	0.00E+00	3.51E-01	0.00E+00	4.07E-02	5.31E-03	1.28E-02	1.16
5731924148951	573192	4148951	UCART1	4.21E-02	0.00E+00	0.00E+00	1.72E-02	3.25E-01	3.39E-01	0.00E+00	3.63E-01	0.00E+00	3.88E-02	4.91E-03	1.33E-02	1.14
5732024148951	573202	4148951	UCART1	4.08E-02	0.00E+00	0.00E+00	1.77E-02	3.15E-01	3.22E-01	0.00E+00	3.75E-01	0.00E+00	3.68E-02	4.55E-03	1.37E-02	1.13
5732124148951	573212	4148951	UCART1	3.96E-02	0.00E+00	0.00E+00	1.83E-02	3.06E-01	3.05E-01	0.00E+00	3.88E-01	0.00E+00	3.49E-02	4.24E-03	1.42E-02	1.11
5732224148951	573222	4148951	UCART1	3.84E-02	0.00E+00	0.00E+00	1.16E-02	2.97E-01	2.89E-01	0.00E+00	2.45E-01	0.00E+00	3.30E-02	3.99E-03	8.96E-03	0.93
5732324148951	573232	4148951	UCART1	3.71E-02	0.00E+00	0.00E+00	1.25E-02	2.87E-01	2.72E-01	0.00E+00	2.64E-01	0.00E+00	3.12E-02	3.78E-03	9.62E-03	0.92
5732424148951	573242	4148951	UCART1	3.59E-02	0.00E+00	0.00E+00	7.93E-03	2.77E-01	2.58E-01	0.00E+00	1.68E-01	0.00E+00	2.95E-02	3.62E-03	6.12E-03	0.79
5732524148951	573252	4148951	UCART1	3.47E-02	0.00E+00	0.00E+00	6.42E-03	2.68E-01	2.44E-01	0.00E+00	1.36E-01	0.00E+00	2.79E-02	3.49E-03	4.96E-03	0.73
5732624148951	573262	4148951	UCART1	3.35E-02	0.00E+00	0.00E+00	7.37E-03	2.58E-01	2.32E-01	0.00E+00	1.56E-01	0.00E+00	2.65E-02	3.37E-03	5.69E-03	0.72
5732724148951	573272	4148951	UCART1	3.22E-02	0.00E+00	0.00E+00	5.86E-03	2.49E-01	2.20E-01	0.00E+00	1.24E-01	0.00E+00	2.52E-02	3.27E-03	4.53E-03	0.66
5732824148951	573282	4148951	UCART1	3.09E-02	0.00E+00	0.00E+00	6.70E-03	2.39E-01	2.10E-01	0.00E+00	1.42E-01	0.00E+00	2.40E-02	3.16E-03	5.18E-03	0.66
5732924148951	573292	4148951	UCART1	2.96E-02	0.00E+00	0.00E+00	5.46E-03	2.29E-01	2.01E-01	0.00E+00	1.15E-01	0.00E+00	2.30E-02	3.05E-03	4.21E-03	0.61
5733024148951	573302	4148951	UCART1	2.83E-02	0.00E+00	0.00E+00	5.98E-03	2.19E-01	1.93E-01	0.00E+00	1.27E-01	0.00E+00	2.20E-02	2.94E-03	4.62E-03	0.60
5730424148961	573042	4148961	UCART1	5.83E-02	0.00E+00	0.00E+00	1.62E-02	4.50E-01	5.86E-01	0.00E+00	3.42E-01	0.00E+00	6.70E-02	1.12E-02	1.25E-02	1.54
5730524148961	573052	4148961	UCART1	5.77E-02	0.00E+00	0.00E+00	1.52E-02	4.46E-01	5.67E-01	0.00E+00	3.21E-01	0.00E+00	6.49E-02	1.07E-02	1.17E-02	1.49
5730624148961	573062	4148961	UCART1	5.69E-02	0.00E+00	0.00E+00	1.46E-02	4.39E-01	5.48E-01	0.00E+00	3.09E-01	0.00E+00	6.27E-02	1.02E-02	1.13E-02	1.45
5730724148961	573072	4148961	UCART1	5.60E-02	0.00E+00	0.00E+00	1.45E-02	4.32E-01	5.29E-01	0.00E+00	3.07E-01	0.00E+00	6.05E-02	9.74E-03	1.12E-02	1.42
5730824148961	573082	4148961	UCART1	5.49E-02	0.00E+00	0.00E+00	1.45E-02	4.24E-01	5.11E-01	0.00E+00	3.07E-01	0.00E+00	5.84E-02	9.28E-03	1.12E-02	1.39
5730924148961	573092	4148961	UCART1	5.37E-02	0.00E+00	0.00E+00	1.47E-02	4.15E-01	4.93E-01	0.00E+00	3.10E-01	0.00E+00	5.63E-02	8.83E-03	1.13E-02	1.36
5731024148961	573102	4148961	UCART1	5.25E-02	0.00E+00	0.00E+00	1.49E-02	4.05E-01	4.75E-01	0.00E+00	3.15E-01	0.00E+00	5.43E-02	8.41E-03	1.15E-02	1.34
5731124148961	573112	4148961	UCART1	5.11E-02	0.00E+00	0.00E+00	1.51E-02	3.94E-01	4.58E-01	0.00E+00	3.19E-01	0.00E+00	5.23E-02	7.99E-03	1.16E-02	1.31
5731224148961	573122	4148961	UCART1	4.97E-02	0.00E+00	0.00E+00	1.54E-02	3.84E-01	4.40E-01	0.00E+00	3.25E-01	0.00E+00	5.04E-02	7.57E-03	1.19E-02	1.28
5731324148961	573132	4148961	UCART1	4.83E-02	0.00E+00	0.00E+00	1.57E-02	3.73E-01	4.23E-01	0.00E+00	3.33E-01	0.00E+00	4.84E-02	7.15E-03	1.22E-02	1.26
5731424148961	573142	4148961	UCART1	4.69E-02	0.00E+00	0.00E+00	1.62E-02	3.62E-01	4.07E-01	0.00E+00	3.42E-01	0.00E+00	4.65E-02	6.72E-03	1.25E-02	1.24
5731524148961	573152	4148961	UCART1	4.55E-02	0.00E+00	0.00E+00	1.66E-02	3.51E-01	3.90E-01	0.00E+00	3.52E-01	0.00E+00	4.46E-02	6.29E-03	1.28E-02	1.22
5731624148961	573162	4148961	UCART1	4.41E-02	0.00E+00	0.00E+00	1.71E-02	3.40E-01	3.73E-01	0.00E+00	3.62E-01	0.00E+00	4.27E-02	5.86E-03	1.32E-02	1.20
5731724148961	573172	4148961	UCART1	4.28E-02	0.00E+00	0.00E+00	1.76E-02	3.30E-01	3.57E-01	0.00E+00	3.74E-01	0.00E+00	4.08E-02	5.43E-03	1.36E-02	1.18
5731824148961	573182	4148961	UCART1	4.15E-02	0.00E+00	0.00E+00	1.82E-02	3.20E-01	3.40E-01	0.00E+00	3.86E-01	0.00E+00	3.89E-02	5.02E-03	1.41E-02	1.16
5731924148961	573192	4148961	UCART1	4.02E-02	0.00E+00	0.00E+00	1.25E-02	3.11E-01	3.23E-01	0.00E+00	2.65E-01	0.00E+00	3.69E-02	4.63E-03	9.65E-03	1.00
5732024148961	573202	4148961	UCART1	3.90E-02	0.00E+00	0.00E+00	8.19E-03	3.01E-01	3.06E-01	0.00E+00	1.73E-01	0.00E+00	3.50E-02	4.29E-03	6.33E-03	0.87
5732124148961	573212	4148961	UCART1	3.78E-02	0.00E+00	0.00E+00	1.25E-02	2.92E-01	2.90E-01	0.00E+00	2.64E-01	0.00E+00	3.32E-02	4.00E-03	9.62E-03	0.94
5732224148961	573222	4148961	UCART1	3.67E-02	0.00E+00	0.00E+00	7.71E-03	2.83E-01	2.75E-01	0.00E+00	1.63E-01	0.00E+00	3.14E-02	3.77E-03	5.95E-03	0.81
5732324148961	573232	4148961	UCART1	3.55E-02	0.00E+00	0.00E+00	6.12E-03	2.74E-01	2.60E-01	0.00E+00	1.30E-01	0.00E+00	2.98E-02	3.58E-03	4.73E-03	0.74
5732424148961	573242	4148961	UCART1	3.44E-02	0.00E+00	0.00E+00	7.09E-03	2.66E-01	2.46E-01	0.00E+00	1.50E-01	0.00E+00	2.82E-02	3.43E-03	5.47E-03	0.74
5732524148961	573252	4148961	UCART1	3.33E-02	0.00E+00	0.00E+00	5.62E-03	2.57E-01	2.34E-01	0.00E+00	1.19E-01	0.00E+00	2.67E-02	3.30E-03	4.34E-03	0.68
5732624148961	573262	4148961	UCART1	3.21E-02	0.00E+00	0.00E+00	6.34E-03	2.48E-01	2.22E-01	0.00E+00	1.34E-01	0.00E+00	2.54E-02	3.20E-03	4.90E-03	0.68
5732724148961	573272	4148961	UCART1	3.10E-02	0.00E+00	0.00E+00	5.25E-03	2.39E-01	2.11E-01	0.00E+00	1.11E-01	0.00E+00	2.42E-02	3.10E-03	4.05E-03	0.63
5732824148961	573282	4148961	UCART1	2.98E-02	0.00E+00	0.00E+00	6.96E-03	2.30E-01	2.02E-01	0.00E+00	1.47E-01	0.00E+00	2.31E-02	3.01E-03	5.38E-03	0.65
5730724148971	573072	4148971	UCART1	5.37E-02	0.00E+00	0.00E+00	1.56E-02	4.14E-01	5.01E-01	0.00E+00	3.30E-01	0.00E+00	5.73E-02	9.07E-03	1.21E-02	1.39
5730824148971	573082	4148971	UCART1	5.26E-02	0.00E+00	0.00E+00	1.57E-02	4.06E-01	4.84E-01	0.00E+00	3.33E-01	0.00E+00	5.54E-02	8.66E-03	1.21E-02	1.37
5730924148971	573092	4148971	UCART1	5.14E-02	0.00E+00	0.00E+00	1.59E-02	3.97E-01	4.67E-01	0.00E+00	3.37E-01	0.00E+00	5.34E-02	8.24E-03	1.23E-02	1.34
5731024148971	573102	4148971	UCART1	5.01E-02	0.00E+00	0.00E+00	1.62E-02	3.87E-01	4.50E-01	0.00E+00	3.43E-01	0.00E+00	5.15E-02	7.86E-03	1.25E-02	1.32

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731124148971	573112	4148971	UCART1	4.88E-02	0.00E+00	0.00E+00	1.63E-02	3.77E-01	4.34E-01	0.00E+00	3.46E-01	0.00E+00	4.96E-02	7.47E-03	1.26E-02	1.29
5731224148971	573122	4148971	UCART1	4.74E-02	0.00E+00	0.00E+00	1.66E-02	3.66E-01	4.18E-01	0.00E+00	3.52E-01	0.00E+00	4.78E-02	7.09E-03	1.29E-02	1.27
5731324148971	573132	4148971	UCART1	4.61E-02	0.00E+00	0.00E+00	1.72E-02	3.56E-01	4.02E-01	0.00E+00	3.65E-01	0.00E+00	4.60E-02	6.71E-03	1.33E-02	1.25
5731424148971	573142	4148971	UCART1	4.48E-02	0.00E+00	0.00E+00	1.75E-02	3.45E-01	3.87E-01	0.00E+00	3.70E-01	0.00E+00	4.42E-02	6.32E-03	1.35E-02	1.23
5731524148971	573152	4148971	UCART1	4.34E-02	0.00E+00	0.00E+00	1.82E-02	3.35E-01	3.71E-01	0.00E+00	3.86E-01	0.00E+00	4.24E-02	5.92E-03	1.41E-02	1.22
5731624148971	573162	4148971	UCART1	4.21E-02	0.00E+00	0.00E+00	1.87E-02	3.25E-01	3.54E-01	0.00E+00	3.96E-01	0.00E+00	4.05E-02	5.49E-03	1.44E-02	1.20
5731724148971	573172	4148971	UCART1	4.08E-02	0.00E+00	0.00E+00	1.25E-02	3.15E-01	3.38E-01	0.00E+00	2.64E-01	0.00E+00	3.87E-02	5.09E-03	9.64E-03	1.02
5731824148971	573182	4148971	UCART1	3.96E-02	0.00E+00	0.00E+00	7.99E-03	3.06E-01	3.23E-01	0.00E+00	1.69E-01	0.00E+00	3.69E-02	4.71E-03	6.17E-03	0.89
5731924148971	573192	4148971	UCART1	3.84E-02	0.00E+00	0.00E+00	6.41E-03	2.96E-01	3.07E-01	0.00E+00	1.36E-01	0.00E+00	3.51E-02	4.36E-03	4.95E-03	0.83
5732024148971	573202	4148971	UCART1	3.73E-02	0.00E+00	0.00E+00	7.45E-03	2.88E-01	2.92E-01	0.00E+00	1.58E-01	0.00E+00	3.34E-02	4.05E-03	5.75E-03	0.83
5732124148971	573212	4148971	UCART1	3.62E-02	0.00E+00	0.00E+00	5.86E-03	2.79E-01	2.77E-01	0.00E+00	1.24E-01	0.00E+00	3.17E-02	3.79E-03	4.53E-03	0.76
5732224148971	573222	4148971	UCART1	3.51E-02	0.00E+00	0.00E+00	6.77E-03	2.71E-01	2.63E-01	0.00E+00	1.43E-01	0.00E+00	3.00E-02	3.57E-03	5.23E-03	0.76
5732324148971	573232	4148971	UCART1	3.41E-02	0.00E+00	0.00E+00	5.41E-03	2.63E-01	2.49E-01	0.00E+00	1.15E-01	0.00E+00	2.85E-02	3.39E-03	4.18E-03	0.70
5732424148971	573242	4148971	UCART1	3.31E-02	0.00E+00	0.00E+00	5.97E-03	2.55E-01	2.36E-01	0.00E+00	1.26E-01	0.00E+00	2.70E-02	3.25E-03	4.61E-03	0.69
5732524148971	573252	4148971	UCART1	3.20E-02	0.00E+00	0.00E+00	5.07E-03	2.47E-01	2.24E-01	0.00E+00	1.07E-01	0.00E+00	2.56E-02	3.14E-03	3.92E-03	0.65
5731124148981	573112	4148981	UCART1	4.67E-02	0.00E+00	0.00E+00	1.81E-02	3.60E-01	4.12E-01	0.00E+00	3.83E-01	0.00E+00	4.72E-02	7.01E-03	1.40E-02	1.29
5731224148981	573122	4148981	UCART1	4.53E-02	0.00E+00	0.00E+00	1.85E-02	3.50E-01	3.96E-01	0.00E+00	3.91E-01	0.00E+00	4.53E-02	6.64E-03	1.43E-02	1.27
5731324148981	573132	4148981	UCART1	4.40E-02	0.00E+00	0.00E+00	1.25E-02	3.40E-01	3.81E-01	0.00E+00	2.64E-01	0.00E+00	4.36E-02	6.27E-03	9.65E-03	1.10
5731424148981	573142	4148981	UCART1	4.27E-02	0.00E+00	0.00E+00	8.15E-03	3.30E-01	3.66E-01	0.00E+00	1.73E-01	0.00E+00	4.19E-02	5.91E-03	6.30E-03	0.97
5731524148981	573152	4148981	UCART1	4.14E-02	0.00E+00	0.00E+00	1.25E-02	3.20E-01	3.52E-01	0.00E+00	2.64E-01	0.00E+00	4.02E-02	5.54E-03	9.64E-03	1.04
5731624148981	573162	4148981	UCART1	4.01E-02	0.00E+00	0.00E+00	7.68E-03	3.10E-01	3.37E-01	0.00E+00	1.63E-01	0.00E+00	3.85E-02	5.16E-03	5.93E-03	0.91
5731724148981	573172	4148981	UCART1	3.90E-02	0.00E+00	0.00E+00	6.07E-03	3.01E-01	3.22E-01	0.00E+00	1.28E-01	0.00E+00	3.68E-02	4.80E-03	4.69E-03	0.84
5731824148981	573182	4148981	UCART1	3.78E-02	0.00E+00	0.00E+00	7.15E-03	2.92E-01	3.08E-01	0.00E+00	1.51E-01	0.00E+00	3.52E-02	4.45E-03	5.53E-03	0.84
5731924148981	573192	4148981	UCART1	3.67E-02	0.00E+00	0.00E+00	5.62E-03	2.84E-01	2.93E-01	0.00E+00	1.19E-01	0.00E+00	3.35E-02	4.13E-03	4.34E-03	0.78
5732024148981	573202	4148981	UCART1	3.57E-02	0.00E+00	0.00E+00	6.43E-03	2.76E-01	2.79E-01	0.00E+00	1.36E-01	0.00E+00	3.19E-02	3.84E-03	4.96E-03	0.77
5732124148981	573212	4148981	UCART1	3.47E-02	0.00E+00	0.00E+00	5.23E-03	2.68E-01	2.65E-01	0.00E+00	1.11E-01	0.00E+00	3.03E-02	3.60E-03	4.04E-03	0.72

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5731424148051	573142	4148051	RESIDENT	4.38
5731524148051	573152	4148051	RESIDENT	4.66
5731624148051	573162	4148051	RESIDENT	4.96
5731724148051	573172	4148051	RESIDENT	5.26
5731824148051	573182	4148051	RESIDENT	5.58
5731924148051	573192	4148051	RESIDENT	5.89
5732024148051	573202	4148051	RESIDENT	6.18
5732124148051	573212	4148051	RESIDENT	6.48
5732224148051	573222	4148051	RESIDENT	6.78
5732324148051	573232	4148051	RESIDENT	7.07
5731124148061	573112	4148061	RESIDENT	3.70
5731224148061	573122	4148061	RESIDENT	3.96
5731324148061	573132	4148061	RESIDENT	4.24
5731424148061	573142	4148061	RESIDENT	4.52
5731524148061	573152	4148061	RESIDENT	4.82
5731624148061	573162	4148061	RESIDENT	5.13
5731724148061	573172	4148061	RESIDENT	5.45
5731824148061	573182	4148061	RESIDENT	5.79
5731924148061	573192	4148061	RESIDENT	6.13
5732024148061	573202	4148061	RESIDENT	6.46
5732124148061	573212	4148061	RESIDENT	6.77
5732224148061	573222	4148061	RESIDENT	7.10
5732324148061	573232	4148061	RESIDENT	7.41
5732424148061	573242	4148061	RESIDENT	7.70
5730824148071	573082	4148071	RESIDENT	3.07
5730924148071	573092	4148071	RESIDENT	3.30
5731024148071	573102	4148071	RESIDENT	3.53
5731124148071	573112	4148071	RESIDENT	3.80
5731224148071	573122	4148071	RESIDENT	4.07
5731324148071	573132	4148071	RESIDENT	4.36
5731424148071	573142	4148071	RESIDENT	4.67
5731524148071	573152	4148071	RESIDENT	4.99
5731624148071	573162	4148071	RESIDENT	5.32
5731724148071	573172	4148071	RESIDENT	5.66
5731824148071	573182	4148071	RESIDENT	6.02
5731924148071	573192	4148071	RESIDENT	6.38
5732024148071	573202	4148071	RESIDENT	6.74
5732124148071	573212	4148071	RESIDENT	7.07
5732224148071	573222	4148071	RESIDENT	7.43
5732324148071	573232	4148071	RESIDENT	7.76
5732424148071	573242	4148071	RESIDENT	8.08
5732524148071	573252	4148071	RESIDENT	8.39
5730624148081	573062	4148081	RESIDENT	2.71
5730724148081	573072	4148081	RESIDENT	2.92
5730824148081	573082	4148081	RESIDENT	3.14
5730924148081	573092	4148081	RESIDENT	3.38
5731024148081	573102	4148081	RESIDENT	3.63
5731124148081	573112	4148081	RESIDENT	3.91
5731224148081	573122	4148081	RESIDENT	4.19

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5731324148081	573132	4148081	RESIDENT	4.50
5731424148081	573142	4148081	RESIDENT	4.81
5731524148081	573152	4148081	RESIDENT	5.15
5731624148081	573162	4148081	RESIDENT	5.50
5731724148081	573172	4148081	RESIDENT	5.87
5731824148081	573182	4148081	RESIDENT	6.25
5731924148081	573192	4148081	RESIDENT	6.63
5732024148081	573202	4148081	RESIDENT	7.03
5732124148081	573212	4148081	RESIDENT	7.42
5732224148081	573222	4148081	RESIDENT	7.79
5732324148081	573232	4148081	RESIDENT	8.15
5732424148081	573242	4148081	RESIDENT	8.49
5732524148081	573252	4148081	RESIDENT	8.82
5732624148081	573262	4148081	RESIDENT	9.12
5730424148091	573042	4148091	RESIDENT	2.40
5730524148091	573052	4148091	RESIDENT	2.58
5730624148091	573062	4148091	RESIDENT	2.78
5730724148091	573072	4148091	RESIDENT	2.99
5730824148091	573082	4148091	RESIDENT	3.22
5730924148091	573092	4148091	RESIDENT	3.46
5731024148091	573102	4148091	RESIDENT	3.73
5731124148091	573112	4148091	RESIDENT	4.02
5731224148091	573122	4148091	RESIDENT	4.32
5731324148091	573132	4148091	RESIDENT	4.64
5731424148091	573142	4148091	RESIDENT	4.98
5731524148091	573152	4148091	RESIDENT	5.33
5731624148091	573162	4148091	RESIDENT	5.70
5731724148091	573172	4148091	RESIDENT	6.09
5731824148091	573182	4148091	RESIDENT	6.50
5731924148091	573192	4148091	RESIDENT	6.91
5732024148091	573202	4148091	RESIDENT	7.33
5732124148091	573212	4148091	RESIDENT	7.76
5732224148091	573222	4148091	RESIDENT	8.18
5732324148091	573232	4148091	RESIDENT	8.56
5732424148091	573242	4148091	RESIDENT	8.94
5732524148091	573252	4148091	RESIDENT	9.29
5732624148091	573262	4148091	RESIDENT	9.61
5730324148101	573032	4148101	RESIDENT	2.27
5730424148101	573042	4148101	RESIDENT	2.44
5730524148101	573052	4148101	RESIDENT	2.62
5730624148101	573062	4148101	RESIDENT	2.83
5730724148101	573072	4148101	RESIDENT	3.05
5730824148101	573082	4148101	RESIDENT	3.28
5730924148101	573092	4148101	RESIDENT	3.54
5731024148101	573102	4148101	RESIDENT	3.82
5731124148101	573112	4148101	RESIDENT	4.12
5731224148101	573122	4148101	RESIDENT	4.45
5731324148101	573132	4148101	RESIDENT	4.79
5731424148101	573142	4148101	RESIDENT	5.14

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5731524148101	573152	4148101	RESIDENT	5.51
5731624148101	573162	4148101	RESIDENT	5.91
5731724148101	573172	4148101	RESIDENT	6.33
5731824148101	573182	4148101	RESIDENT	6.76
5731924148101	573192	4148101	RESIDENT	7.21
5732024148101	573202	4148101	RESIDENT	7.66
5732124148101	573212	4148101	RESIDENT	8.12
5732224148101	573222	4148101	RESIDENT	8.58
5732324148101	573232	4148101	RESIDENT	9.00
5732424148101	573242	4148101	RESIDENT	9.41
5732524148101	573252	4148101	RESIDENT	9.79
5732624148101	573262	4148101	RESIDENT	10.15
5732724148101	573272	4148101	RESIDENT	10.46
5735724148101	573572	4148101	RESIDENT	3.61
5735824148101	573582	4148101	RESIDENT	3.36
5735924148101	573592	4148101	RESIDENT	3.14
5730224148111	573022	4148111	RESIDENT	2.14
5730324148111	573032	4148111	RESIDENT	2.30
5730424148111	573042	4148111	RESIDENT	2.48
5730524148111	573052	4148111	RESIDENT	2.68
5730624148111	573062	4148111	RESIDENT	2.88
5730724148111	573072	4148111	RESIDENT	3.11
5730824148111	573082	4148111	RESIDENT	3.36
5730924148111	573092	4148111	RESIDENT	3.62
5731024148111	573102	4148111	RESIDENT	3.91
5731124148111	573112	4148111	RESIDENT	4.23
5731224148111	573122	4148111	RESIDENT	4.57
5731324148111	573132	4148111	RESIDENT	4.94
5731424148111	573142	4148111	RESIDENT	5.31
5731524148111	573152	4148111	RESIDENT	5.71
5731624148111	573162	4148111	RESIDENT	6.14
5731724148111	573172	4148111	RESIDENT	6.58
5731824148111	573182	4148111	RESIDENT	7.04
5731924148111	573192	4148111	RESIDENT	7.51
5732024148111	573202	4148111	RESIDENT	7.99
5732124148111	573212	4148111	RESIDENT	8.49
5732224148111	573222	4148111	RESIDENT	8.99
5732324148111	573232	4148111	RESIDENT	9.49
5732424148111	573242	4148111	RESIDENT	9.92
5732524148111	573252	4148111	RESIDENT	10.35
5732624148111	573262	4148111	RESIDENT	10.73
5732724148111	573272	4148111	RESIDENT	11.07
5732824148111	573282	4148111	RESIDENT	11.36
5735624148111	573562	4148111	RESIDENT	3.91
5735724148111	573572	4148111	RESIDENT	3.64
5735824148111	573582	4148111	RESIDENT	3.39
5735924148111	573592	4148111	RESIDENT	3.16
5736024148111	573602	4148111	RESIDENT	2.96
5736124148111	573612	4148111	RESIDENT	2.77

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5730124148121	573012	4148121	RESIDENT	2.02
5730224148121	573022	4148121	RESIDENT	2.18
5730324148121	573032	4148121	RESIDENT	2.34
5730424148121	573042	4148121	RESIDENT	2.53
5730524148121	573052	4148121	RESIDENT	2.73
5730624148121	573062	4148121	RESIDENT	2.94
5730724148121	573072	4148121	RESIDENT	3.18
5730824148121	573082	4148121	RESIDENT	3.43
5730924148121	573092	4148121	RESIDENT	3.71
5731024148121	573102	4148121	RESIDENT	4.02
5731124148121	573112	4148121	RESIDENT	4.34
5731224148121	573122	4148121	RESIDENT	4.69
5731324148121	573132	4148121	RESIDENT	5.08
5731424148121	573142	4148121	RESIDENT	5.50
5731524148121	573152	4148121	RESIDENT	5.91
5731624148121	573162	4148121	RESIDENT	6.36
5731724148121	573172	4148121	RESIDENT	6.83
5731824148121	573182	4148121	RESIDENT	7.33
5731924148121	573192	4148121	RESIDENT	7.84
5732024148121	573202	4148121	RESIDENT	8.37
5732124148121	573212	4148121	RESIDENT	8.91
5732224148121	573222	4148121	RESIDENT	9.45
5732324148121	573232	4148121	RESIDENT	9.99
5732424148121	573242	4148121	RESIDENT	10.50
5732524148121	573252	4148121	RESIDENT	10.94
5732624148121	573262	4148121	RESIDENT	11.36
5732724148121	573272	4148121	RESIDENT	11.73
5732824148121	573282	4148121	RESIDENT	12.05
5735524148121	573552	4148121	RESIDENT	4.24
5735624148121	573562	4148121	RESIDENT	3.95
5735724148121	573572	4148121	RESIDENT	3.67
5735824148121	573582	4148121	RESIDENT	3.42
5735924148121	573592	4148121	RESIDENT	3.19
5736024148121	573602	4148121	RESIDENT	2.98
5736124148121	573612	4148121	RESIDENT	2.79
5736224148121	573622	4148121	RESIDENT	2.62
5729924148131	572992	4148131	RESIDENT	1.77
5730024148131	573002	4148131	RESIDENT	1.90
5730124148131	573012	4148131	RESIDENT	2.05
5730224148131	573022	4148131	RESIDENT	2.21
5730324148131	573032	4148131	RESIDENT	2.39
5730424148131	573042	4148131	RESIDENT	2.58
5730524148131	573052	4148131	RESIDENT	2.78
5730624148131	573062	4148131	RESIDENT	3.01
5730724148131	573072	4148131	RESIDENT	3.26
5730824148131	573082	4148131	RESIDENT	3.51
5730924148131	573092	4148131	RESIDENT	3.80
5731024148131	573102	4148131	RESIDENT	4.12
5731124148131	573112	4148131	RESIDENT	4.46

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5731224148131	573122	4148131	RESIDENT	4.84
5731324148131	573132	4148131	RESIDENT	5.24
5731424148131	573142	4148131	RESIDENT	5.68
5731524148131	573152	4148131	RESIDENT	6.12
5731624148131	573162	4148131	RESIDENT	6.60
5731724148131	573172	4148131	RESIDENT	7.12
5731824148131	573182	4148131	RESIDENT	7.65
5731924148131	573192	4148131	RESIDENT	8.21
5732024148131	573202	4148131	RESIDENT	8.79
5732124148131	573212	4148131	RESIDENT	9.37
5732224148131	573222	4148131	RESIDENT	9.94
5732324148131	573232	4148131	RESIDENT	10.51
5732424148131	573242	4148131	RESIDENT	11.09
5732524148131	573252	4148131	RESIDENT	11.61
5732624148131	573262	4148131	RESIDENT	12.04
5732724148131	573272	4148131	RESIDENT	12.45
5732824148131	573282	4148131	RESIDENT	12.79
5732924148131	573292	4148131	RESIDENT	13.09
5735524148131	573552	4148131	RESIDENT	4.29
5735624148131	573562	4148131	RESIDENT	3.99
5735724148131	573572	4148131	RESIDENT	3.71
5735824148131	573582	4148131	RESIDENT	3.45
5735924148131	573592	4148131	RESIDENT	3.22
5736024148131	573602	4148131	RESIDENT	3.00
5736124148131	573612	4148131	RESIDENT	2.81
5736224148131	573622	4148131	RESIDENT	2.64
5736324148131	573632	4148131	RESIDENT	2.48
5729924148141	572992	4148141	RESIDENT	1.79
5730024148141	573002	4148141	RESIDENT	1.93
5730124148141	573012	4148141	RESIDENT	2.08
5730224148141	573022	4148141	RESIDENT	2.25
5730324148141	573032	4148141	RESIDENT	2.43
5730424148141	573042	4148141	RESIDENT	2.63
5730524148141	573052	4148141	RESIDENT	2.84
5730624148141	573062	4148141	RESIDENT	3.07
5730724148141	573072	4148141	RESIDENT	3.33
5730824148141	573082	4148141	RESIDENT	3.61
5730924148141	573092	4148141	RESIDENT	3.91
5731024148141	573102	4148141	RESIDENT	4.24
5731124148141	573112	4148141	RESIDENT	4.59
5731224148141	573122	4148141	RESIDENT	4.99
5731324148141	573132	4148141	RESIDENT	5.41
5731424148141	573142	4148141	RESIDENT	5.87
5731524148141	573152	4148141	RESIDENT	6.35
5731624148141	573162	4148141	RESIDENT	6.86
5731724148141	573172	4148141	RESIDENT	7.41
5731824148141	573182	4148141	RESIDENT	7.98
5731924148141	573192	4148141	RESIDENT	8.58
5732024148141	573202	4148141	RESIDENT	9.20

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5732124148141	573212	4148141	RESIDENT	9.83
5732224148141	573222	4148141	RESIDENT	10.46
5732324148141	573232	4148141	RESIDENT	11.08
5732424148141	573242	4148141	RESIDENT	11.71
5732524148141	573252	4148141	RESIDENT	12.29
5732624148141	573262	4148141	RESIDENT	12.79
5732724148141	573272	4148141	RESIDENT	13.23
5732824148141	573282	4148141	RESIDENT	13.63
5732924148141	573292	4148141	RESIDENT	13.95
5733024148141	573302	4148141	RESIDENT	14.19
5735624148141	573562	4148141	RESIDENT	4.03
5735724148141	573572	4148141	RESIDENT	3.74
5735824148141	573582	4148141	RESIDENT	3.48
5735924148141	573592	4148141	RESIDENT	3.24
5736024148141	573602	4148141	RESIDENT	3.03
5736124148141	573612	4148141	RESIDENT	2.83
5736224148141	573622	4148141	RESIDENT	2.66
5736324148141	573632	4148141	RESIDENT	2.49
5736424148141	573642	4148141	RESIDENT	2.35
5736524148141	573652	4148141	RESIDENT	2.21
5729824148151	572982	4148151	RESIDENT	1.68
5729924148151	572992	4148151	RESIDENT	1.82
5730024148151	573002	4148151	RESIDENT	1.96
5730124148151	573012	4148151	RESIDENT	2.11
5730224148151	573022	4148151	RESIDENT	2.29
5730324148151	573032	4148151	RESIDENT	2.47
5730424148151	573042	4148151	RESIDENT	2.68
5730524148151	573052	4148151	RESIDENT	2.90
5730624148151	573062	4148151	RESIDENT	3.14
5730724148151	573072	4148151	RESIDENT	3.41
5730824148151	573082	4148151	RESIDENT	3.70
5730924148151	573092	4148151	RESIDENT	4.01
5731024148151	573102	4148151	RESIDENT	4.36
5731124148151	573112	4148151	RESIDENT	4.73
5731224148151	573122	4148151	RESIDENT	5.14
5731324148151	573132	4148151	RESIDENT	5.59
5731424148151	573142	4148151	RESIDENT	6.07
5731524148151	573152	4148151	RESIDENT	6.57
5731624148151	573162	4148151	RESIDENT	7.10
5731724148151	573172	4148151	RESIDENT	7.70
5731824148151	573182	4148151	RESIDENT	8.31
5731924148151	573192	4148151	RESIDENT	8.96
5732024148151	573202	4148151	RESIDENT	9.65
5732124148151	573212	4148151	RESIDENT	10.34
5732224148151	573222	4148151	RESIDENT	11.04
5732324148151	573232	4148151	RESIDENT	11.73
5732424148151	573242	4148151	RESIDENT	12.40
5732524148151	573252	4148151	RESIDENT	13.05
5732624148151	573262	4148151	RESIDENT	13.61

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5732724148151	573272	4148151	RESIDENT	14.13
5732824148151	573282	4148151	RESIDENT	14.55
5732924148151	573292	4148151	RESIDENT	14.90
5733024148151	573302	4148151	RESIDENT	15.11
5733124148151	573312	4148151	RESIDENT	15.27
5735624148151	573562	4148151	RESIDENT	4.07
5735724148151	573572	4148151	RESIDENT	3.77
5735824148151	573582	4148151	RESIDENT	3.51
5735924148151	573592	4148151	RESIDENT	3.27
5736024148151	573602	4148151	RESIDENT	3.05
5736124148151	573612	4148151	RESIDENT	2.85
5736224148151	573622	4148151	RESIDENT	2.67
5736324148151	573632	4148151	RESIDENT	2.51
5736424148151	573642	4148151	RESIDENT	2.36
5736524148151	573652	4148151	RESIDENT	2.22
5736624148151	573662	4148151	RESIDENT	2.09
5729624148161	572962	4148161	RESIDENT	1.48
5729724148161	572972	4148161	RESIDENT	1.59
5729824148161	572982	4148161	RESIDENT	1.70
5729924148161	572992	4148161	RESIDENT	1.84
5730024148161	573002	4148161	RESIDENT	1.98
5730124148161	573012	4148161	RESIDENT	2.15
5730224148161	573022	4148161	RESIDENT	2.32
5730324148161	573032	4148161	RESIDENT	2.52
5730424148161	573042	4148161	RESIDENT	2.73
5730524148161	573052	4148161	RESIDENT	2.96
5730624148161	573062	4148161	RESIDENT	3.21
5730724148161	573072	4148161	RESIDENT	3.48
5730824148161	573082	4148161	RESIDENT	3.79
5730924148161	573092	4148161	RESIDENT	4.12
5731024148161	573102	4148161	RESIDENT	4.48
5731124148161	573112	4148161	RESIDENT	4.87
5731224148161	573122	4148161	RESIDENT	5.31
5731324148161	573132	4148161	RESIDENT	5.77
5731424148161	573142	4148161	RESIDENT	6.27
5731524148161	573152	4148161	RESIDENT	6.80
5731624148161	573162	4148161	RESIDENT	7.38
5731724148161	573172	4148161	RESIDENT	8.00
5731824148161	573182	4148161	RESIDENT	8.67
5731924148161	573192	4148161	RESIDENT	9.39
5732024148161	573202	4148161	RESIDENT	10.14
5732124148161	573212	4148161	RESIDENT	10.88
5732224148161	573222	4148161	RESIDENT	11.66
5732324148161	573232	4148161	RESIDENT	12.41
5732424148161	573242	4148161	RESIDENT	13.14
5732524148161	573252	4148161	RESIDENT	13.85
5732624148161	573262	4148161	RESIDENT	14.49
5732724148161	573272	4148161	RESIDENT	15.05
5732824148161	573282	4148161	RESIDENT	15.52

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5732924148161	573292	4148161	RESIDENT	15.86
5733024148161	573302	4148161	RESIDENT	16.13
5733124148161	573312	4148161	RESIDENT	16.28
5735624148161	573562	4148161	RESIDENT	4.10
5735724148161	573572	4148161	RESIDENT	3.80
5735824148161	573582	4148161	RESIDENT	3.53
5735924148161	573592	4148161	RESIDENT	3.29
5736024148161	573602	4148161	RESIDENT	3.07
5736124148161	573612	4148161	RESIDENT	2.87
5736224148161	573622	4148161	RESIDENT	2.68
5736324148161	573632	4148161	RESIDENT	2.52
5736424148161	573642	4148161	RESIDENT	2.36
5736524148161	573652	4148161	RESIDENT	2.23
5736624148161	573662	4148161	RESIDENT	2.09
5736724148161	573672	4148161	RESIDENT	1.97
5729424148171	572942	4148171	RESIDENT	1.29
5729524148171	572952	4148171	RESIDENT	1.38
5729624148171	572962	4148171	RESIDENT	1.49
5729724148171	572972	4148171	RESIDENT	1.60
5729824148171	572982	4148171	RESIDENT	1.73
5729924148171	572992	4148171	RESIDENT	1.87
5730024148171	573002	4148171	RESIDENT	2.02
5730124148171	573012	4148171	RESIDENT	2.18
5730224148171	573022	4148171	RESIDENT	2.36
5730324148171	573032	4148171	RESIDENT	2.56
5730424148171	573042	4148171	RESIDENT	2.78
5730524148171	573052	4148171	RESIDENT	3.02
5730624148171	573062	4148171	RESIDENT	3.28
5730724148171	573072	4148171	RESIDENT	3.57
5730824148171	573082	4148171	RESIDENT	3.89
5730924148171	573092	4148171	RESIDENT	4.24
5731024148171	573102	4148171	RESIDENT	4.62
5731124148171	573112	4148171	RESIDENT	5.03
5731224148171	573122	4148171	RESIDENT	5.47
5731324148171	573132	4148171	RESIDENT	5.95
5731424148171	573142	4148171	RESIDENT	6.48
5731524148171	573152	4148171	RESIDENT	7.07
5731624148171	573162	4148171	RESIDENT	7.69
5731724148171	573172	4148171	RESIDENT	8.37
5731824148171	573182	4148171	RESIDENT	9.10
5731924148171	573192	4148171	RESIDENT	9.85
5732024148171	573202	4148171	RESIDENT	10.65
5732124148171	573212	4148171	RESIDENT	11.46
5732224148171	573222	4148171	RESIDENT	12.32
5732324148171	573232	4148171	RESIDENT	13.15
5732424148171	573242	4148171	RESIDENT	13.99
5732524148171	573252	4148171	RESIDENT	14.77
5732624148171	573262	4148171	RESIDENT	15.43
5732724148171	573272	4148171	RESIDENT	16.06

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5732824148171	573282	4148171	RESIDENT	16.57
5732924148171	573292	4148171	RESIDENT	16.97
5733024148171	573302	4148171	RESIDENT	17.28
5733124148171	573312	4148171	RESIDENT	17.48
5733224148171	573322	4148171	RESIDENT	17.57
5735724148171	573572	4148171	RESIDENT	3.83
5735824148171	573582	4148171	RESIDENT	3.56
5735924148171	573592	4148171	RESIDENT	3.31
5736024148171	573602	4148171	RESIDENT	3.08
5736124148171	573612	4148171	RESIDENT	2.88
5736224148171	573622	4148171	RESIDENT	2.69
5736324148171	573632	4148171	RESIDENT	2.52
5736424148171	573642	4148171	RESIDENT	2.37
5736524148171	573652	4148171	RESIDENT	2.22
5736624148171	573662	4148171	RESIDENT	2.09
5736724148171	573672	4148171	RESIDENT	1.96
5736824148171	573682	4148171	RESIDENT	1.85
5729224148181	572922	4148181	RESIDENT	1.14
5729324148181	572932	4148181	RESIDENT	1.22
5729424148181	572942	4148181	RESIDENT	1.30
5729524148181	572952	4148181	RESIDENT	1.40
5729624148181	572962	4148181	RESIDENT	1.50
5729724148181	572972	4148181	RESIDENT	1.62
5729824148181	572982	4148181	RESIDENT	1.74
5729924148181	572992	4148181	RESIDENT	1.88
5730024148181	573002	4148181	RESIDENT	2.04
5730124148181	573012	4148181	RESIDENT	2.21
5730224148181	573022	4148181	RESIDENT	2.40
5730324148181	573032	4148181	RESIDENT	2.61
5730424148181	573042	4148181	RESIDENT	2.84
5730524148181	573052	4148181	RESIDENT	3.09
5730624148181	573062	4148181	RESIDENT	3.36
5730724148181	573072	4148181	RESIDENT	3.66
5730824148181	573082	4148181	RESIDENT	4.00
5730924148181	573092	4148181	RESIDENT	4.36
5731024148181	573102	4148181	RESIDENT	4.75
5731124148181	573112	4148181	RESIDENT	5.17
5731224148181	573122	4148181	RESIDENT	5.64
5731324148181	573132	4148181	RESIDENT	6.15
5731424148181	573142	4148181	RESIDENT	6.72
5731524148181	573152	4148181	RESIDENT	7.33
5731624148181	573162	4148181	RESIDENT	8.01
5731724148181	573172	4148181	RESIDENT	8.75
5731824148181	573182	4148181	RESIDENT	9.51
5731924148181	573192	4148181	RESIDENT	10.30
5732024148181	573202	4148181	RESIDENT	11.18
5732124148181	573212	4148181	RESIDENT	12.09
5732224148181	573222	4148181	RESIDENT	13.03
5732324148181	573232	4148181	RESIDENT	13.97

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5732424148181	573242	4148181	RESIDENT	14.89
5732524148181	573252	4148181	RESIDENT	15.72
5732624148181	573262	4148181	RESIDENT	16.49
5732724148181	573272	4148181	RESIDENT	17.18
5732824148181	573282	4148181	RESIDENT	17.76
5732924148181	573292	4148181	RESIDENT	18.22
5733024148181	573302	4148181	RESIDENT	18.57
5733124148181	573312	4148181	RESIDENT	18.81
5735724148181	573572	4148181	RESIDENT	3.86
5735824148181	573582	4148181	RESIDENT	3.58
5735924148181	573592	4148181	RESIDENT	3.32
5736024148181	573602	4148181	RESIDENT	3.10
5736124148181	573612	4148181	RESIDENT	2.89
5736224148181	573622	4148181	RESIDENT	2.70
5736324148181	573632	4148181	RESIDENT	2.52
5736424148181	573642	4148181	RESIDENT	2.36
5736524148181	573652	4148181	RESIDENT	2.21
5736624148181	573662	4148181	RESIDENT	2.08
5736724148181	573672	4148181	RESIDENT	1.95
5736824148181	573682	4148181	RESIDENT	1.83
5736924148181	573692	4148181	RESIDENT	1.72
5729024148191	572902	4148191	RESIDENT	1.02
5729124148191	572912	4148191	RESIDENT	1.08
5729224148191	572922	4148191	RESIDENT	1.15
5729324148191	572932	4148191	RESIDENT	1.23
5729424148191	572942	4148191	RESIDENT	1.31
5729524148191	572952	4148191	RESIDENT	1.41
5729624148191	572962	4148191	RESIDENT	1.51
5729724148191	572972	4148191	RESIDENT	1.63
5729824148191	572982	4148191	RESIDENT	1.75
5729924148191	572992	4148191	RESIDENT	1.90
5730024148191	573002	4148191	RESIDENT	2.06
5730124148191	573012	4148191	RESIDENT	2.24
5730224148191	573022	4148191	RESIDENT	2.43
5730324148191	573032	4148191	RESIDENT	2.64
5730424148191	573042	4148191	RESIDENT	2.88
5730524148191	573052	4148191	RESIDENT	3.14
5730624148191	573062	4148191	RESIDENT	3.43
5730724148191	573072	4148191	RESIDENT	3.74
5730824148191	573082	4148191	RESIDENT	4.08
5730924148191	573092	4148191	RESIDENT	4.46
5731024148191	573102	4148191	RESIDENT	4.87
5731124148191	573112	4148191	RESIDENT	5.32
5731224148191	573122	4148191	RESIDENT	5.82
5731324148191	573132	4148191	RESIDENT	6.36
5731424148191	573142	4148191	RESIDENT	6.97
5731524148191	573152	4148191	RESIDENT	7.64
5731624148191	573162	4148191	RESIDENT	8.34
5731724148191	573172	4148191	RESIDENT	9.11

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5731824148191	573182	4148191	RESIDENT	9.94
5731924148191	573192	4148191	RESIDENT	10.82
5732024148191	573202	4148191	RESIDENT	11.77
5732124148191	573212	4148191	RESIDENT	12.76
5732224148191	573222	4148191	RESIDENT	13.81
5732324148191	573232	4148191	RESIDENT	14.83
5732424148191	573242	4148191	RESIDENT	15.82
5732524148191	573252	4148191	RESIDENT	16.79
5732624148191	573262	4148191	RESIDENT	17.70
5732724148191	573272	4148191	RESIDENT	18.49
5732824148191	573282	4148191	RESIDENT	19.15
5732924148191	573292	4148191	RESIDENT	19.63
5733024148191	573302	4148191	RESIDENT	20.03
5735824148191	573582	4148191	RESIDENT	3.60
5735924148191	573592	4148191	RESIDENT	3.34
5736024148191	573602	4148191	RESIDENT	3.10
5736124148191	573612	4148191	RESIDENT	2.89
5736224148191	573622	4148191	RESIDENT	2.70
5736324148191	573632	4148191	RESIDENT	2.52
5736424148191	573642	4148191	RESIDENT	2.35
5736524148191	573652	4148191	RESIDENT	2.20
5736624148191	573662	4148191	RESIDENT	2.06
5736724148191	573672	4148191	RESIDENT	1.93
5736824148191	573682	4148191	RESIDENT	1.81
5736924148191	573692	4148191	RESIDENT	1.69
5728924148201	572892	4148201	RESIDENT	0.97
5729024148201	572902	4148201	RESIDENT	1.03
5729124148201	572912	4148201	RESIDENT	1.09
5729224148201	572922	4148201	RESIDENT	1.16
5729324148201	572932	4148201	RESIDENT	1.23
5729424148201	572942	4148201	RESIDENT	1.32
5729524148201	572952	4148201	RESIDENT	1.42
5729624148201	572962	4148201	RESIDENT	1.52
5729724148201	572972	4148201	RESIDENT	1.64
5729824148201	572982	4148201	RESIDENT	1.77
5729924148201	572992	4148201	RESIDENT	1.92
5730024148201	573002	4148201	RESIDENT	2.08
5730124148201	573012	4148201	RESIDENT	2.26
5730224148201	573022	4148201	RESIDENT	2.47
5730324148201	573032	4148201	RESIDENT	2.68
5730424148201	573042	4148201	RESIDENT	2.93
5730524148201	573052	4148201	RESIDENT	3.20
5730624148201	573062	4148201	RESIDENT	3.49
5730724148201	573072	4148201	RESIDENT	3.83
5730824148201	573082	4148201	RESIDENT	4.18
5730924148201	573092	4148201	RESIDENT	4.57
5731024148201	573102	4148201	RESIDENT	5.01
5731124148201	573112	4148201	RESIDENT	5.49
5731224148201	573122	4148201	RESIDENT	6.02

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5731324148201	573132	4148201	RESIDENT	6.59
5731424148201	573142	4148201	RESIDENT	7.23
5731524148201	573152	4148201	RESIDENT	7.93
5731624148201	573162	4148201	RESIDENT	8.68
5731724148201	573172	4148201	RESIDENT	9.49
5731824148201	573182	4148201	RESIDENT	10.39
5731924148201	573192	4148201	RESIDENT	11.36
5732024148201	573202	4148201	RESIDENT	12.41
5732124148201	573212	4148201	RESIDENT	13.49
5732224148201	573222	4148201	RESIDENT	14.63
5732324148201	573232	4148201	RESIDENT	15.77
5732424148201	573242	4148201	RESIDENT	16.90
5732524148201	573252	4148201	RESIDENT	18.00
5732624148201	573262	4148201	RESIDENT	19.04
5732724148201	573272	4148201	RESIDENT	19.94
5732824148201	573282	4148201	RESIDENT	20.64
5735824148201	573582	4148201	RESIDENT	3.61
5735924148201	573592	4148201	RESIDENT	3.34
5736024148201	573602	4148201	RESIDENT	3.10
5736124148201	573612	4148201	RESIDENT	2.89
5736224148201	573622	4148201	RESIDENT	2.69
5736324148201	573632	4148201	RESIDENT	2.50
5736424148201	573642	4148201	RESIDENT	2.33
5736524148201	573652	4148201	RESIDENT	2.18
5736624148201	573662	4148201	RESIDENT	2.03
5736724148201	573672	4148201	RESIDENT	1.90
5736824148201	573682	4148201	RESIDENT	1.77
5736924148201	573692	4148201	RESIDENT	1.66
5737024148201	573702	4148201	RESIDENT	1.55
5728724148211	572872	4148211	RESIDENT	0.88
5728824148211	572882	4148211	RESIDENT	0.93
5728924148211	572892	4148211	RESIDENT	0.98
5729024148211	572902	4148211	RESIDENT	1.03
5729124148211	572912	4148211	RESIDENT	1.10
5729224148211	572922	4148211	RESIDENT	1.17
5729324148211	572932	4148211	RESIDENT	1.24
5729424148211	572942	4148211	RESIDENT	1.33
5729524148211	572952	4148211	RESIDENT	1.42
5729624148211	572962	4148211	RESIDENT	1.53
5729724148211	572972	4148211	RESIDENT	1.66
5729824148211	572982	4148211	RESIDENT	1.79
5729924148211	572992	4148211	RESIDENT	1.93
5730024148211	573002	4148211	RESIDENT	2.10
5730124148211	573012	4148211	RESIDENT	2.29
5730224148211	573022	4148211	RESIDENT	2.50
5730324148211	573032	4148211	RESIDENT	2.73
5730424148211	573042	4148211	RESIDENT	2.98
5730524148211	573052	4148211	RESIDENT	3.27
5730624148211	573062	4148211	RESIDENT	3.58

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5730724148211	573072	4148211	RESIDENT	3.92
5730824148211	573082	4148211	RESIDENT	4.29
5730924148211	573092	4148211	RESIDENT	4.71
5731024148211	573102	4148211	RESIDENT	5.16
5731124148211	573112	4148211	RESIDENT	5.67
5731224148211	573122	4148211	RESIDENT	6.23
5731324148211	573132	4148211	RESIDENT	6.84
5731424148211	573142	4148211	RESIDENT	7.52
5731524148211	573152	4148211	RESIDENT	8.24
5731624148211	573162	4148211	RESIDENT	9.03
5731724148211	573172	4148211	RESIDENT	9.91
5731824148211	573182	4148211	RESIDENT	10.87
5731924148211	573192	4148211	RESIDENT	11.93
5732024148211	573202	4148211	RESIDENT	13.07
5732124148211	573212	4148211	RESIDENT	14.24
5732224148211	573222	4148211	RESIDENT	15.47
5732324148211	573232	4148211	RESIDENT	16.80
5732424148211	573242	4148211	RESIDENT	18.11
5732524148211	573252	4148211	RESIDENT	19.36
5732624148211	573262	4148211	RESIDENT	20.49
5732724148211	573272	4148211	RESIDENT	21.52
5735824148211	573582	4148211	RESIDENT	3.61
5735924148211	573592	4148211	RESIDENT	3.34
5736024148211	573602	4148211	RESIDENT	3.10
5736124148211	573612	4148211	RESIDENT	2.87
5736224148211	573622	4148211	RESIDENT	2.67
5736324148211	573632	4148211	RESIDENT	2.48
5736424148211	573642	4148211	RESIDENT	2.31
5736524148211	573652	4148211	RESIDENT	2.15
5736624148211	573662	4148211	RESIDENT	2.00
5736724148211	573672	4148211	RESIDENT	1.86
5736824148211	573682	4148211	RESIDENT	1.73
5736924148211	573692	4148211	RESIDENT	1.62
5737024148211	573702	4148211	RESIDENT	1.51
5737124148211	573712	4148211	RESIDENT	1.41
5728624148221	572862	4148221	RESIDENT	0.84
5728724148221	572872	4148221	RESIDENT	0.88
5728824148221	572882	4148221	RESIDENT	0.93
5728924148221	572892	4148221	RESIDENT	0.98
5729024148221	572902	4148221	RESIDENT	1.04
5729124148221	572912	4148221	RESIDENT	1.10
5729224148221	572922	4148221	RESIDENT	1.17
5729324148221	572932	4148221	RESIDENT	1.25
5729424148221	572942	4148221	RESIDENT	1.34
5729524148221	572952	4148221	RESIDENT	1.44
5729624148221	572962	4148221	RESIDENT	1.54
5729724148221	572972	4148221	RESIDENT	1.66
5729824148221	572982	4148221	RESIDENT	1.80
5729924148221	572992	4148221	RESIDENT	1.95

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5730024148221	573002	4148221	RESIDENT	2.12
5730124148221	573012	4148221	RESIDENT	2.32
5730224148221	573022	4148221	RESIDENT	2.53
5730324148221	573032	4148221	RESIDENT	2.77
5730424148221	573042	4148221	RESIDENT	3.03
5730524148221	573052	4148221	RESIDENT	3.33
5730624148221	573062	4148221	RESIDENT	3.66
5730724148221	573072	4148221	RESIDENT	4.02
5730824148221	573082	4148221	RESIDENT	4.41
5730924148221	573092	4148221	RESIDENT	4.85
5731024148221	573102	4148221	RESIDENT	5.34
5731124148221	573112	4148221	RESIDENT	5.87
5731224148221	573122	4148221	RESIDENT	6.45
5731324148221	573132	4148221	RESIDENT	7.10
5731424148221	573142	4148221	RESIDENT	7.80
5731524148221	573152	4148221	RESIDENT	8.57
5731624148221	573162	4148221	RESIDENT	9.42
5731724148221	573172	4148221	RESIDENT	10.37
5731824148221	573182	4148221	RESIDENT	11.39
5731924148221	573192	4148221	RESIDENT	12.51
5732024148221	573202	4148221	RESIDENT	13.73
5732124148221	573212	4148221	RESIDENT	15.04
5732224148221	573222	4148221	RESIDENT	16.41
5732324148221	573232	4148221	RESIDENT	17.87
5732424148221	573242	4148221	RESIDENT	19.43
5732524148221	573252	4148221	RESIDENT	20.83
5735924148221	573592	4148221	RESIDENT	3.33
5736024148221	573602	4148221	RESIDENT	3.08
5736124148221	573612	4148221	RESIDENT	2.85
5736224148221	573622	4148221	RESIDENT	2.64
5736324148221	573632	4148221	RESIDENT	2.45
5736424148221	573642	4148221	RESIDENT	2.27
5736524148221	573652	4148221	RESIDENT	2.10
5736624148221	573662	4148221	RESIDENT	1.95
5736724148221	573672	4148221	RESIDENT	1.82
5736824148221	573682	4148221	RESIDENT	1.69
5736924148221	573692	4148221	RESIDENT	1.57
5737024148221	573702	4148221	RESIDENT	1.47
5737124148221	573712	4148221	RESIDENT	1.37
5728524148231	572852	4148231	RESIDENT	0.81
5728624148231	572862	4148231	RESIDENT	0.85
5728724148231	572872	4148231	RESIDENT	0.89
5728824148231	572882	4148231	RESIDENT	0.94
5728924148231	572892	4148231	RESIDENT	0.99
5729024148231	572902	4148231	RESIDENT	1.05
5729124148231	572912	4148231	RESIDENT	1.11
5729224148231	572922	4148231	RESIDENT	1.18
5729324148231	572932	4148231	RESIDENT	1.26
5729424148231	572942	4148231	RESIDENT	1.35

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5729524148231	572952	4148231	RESIDENT	1.44
5729624148231	572962	4148231	RESIDENT	1.55
5729724148231	572972	4148231	RESIDENT	1.68
5729824148231	572982	4148231	RESIDENT	1.81
5729924148231	572992	4148231	RESIDENT	1.97
5730024148231	573002	4148231	RESIDENT	2.14
5730124148231	573012	4148231	RESIDENT	2.35
5730224148231	573022	4148231	RESIDENT	2.57
5730324148231	573032	4148231	RESIDENT	2.81
5730424148231	573042	4148231	RESIDENT	3.09
5730524148231	573052	4148231	RESIDENT	3.40
5730624148231	573062	4148231	RESIDENT	3.74
5730724148231	573072	4148231	RESIDENT	4.12
5730824148231	573082	4148231	RESIDENT	4.54
5730924148231	573092	4148231	RESIDENT	5.01
5731024148231	573102	4148231	RESIDENT	5.51
5731124148231	573112	4148231	RESIDENT	6.07
5731224148231	573122	4148231	RESIDENT	6.69
5731324148231	573132	4148231	RESIDENT	7.37
5731424148231	573142	4148231	RESIDENT	8.11
5731524148231	573152	4148231	RESIDENT	8.93
5731624148231	573162	4148231	RESIDENT	9.84
5731724148231	573172	4148231	RESIDENT	10.83
5731824148231	573182	4148231	RESIDENT	11.92
5731924148231	573192	4148231	RESIDENT	13.13
5732024148231	573202	4148231	RESIDENT	14.46
5732124148231	573212	4148231	RESIDENT	15.94
5732224148231	573222	4148231	RESIDENT	17.51
5732324148231	573232	4148231	RESIDENT	19.12
5732424148231	573242	4148231	RESIDENT	20.88
5735924148231	573592	4148231	RESIDENT	3.30
5736024148231	573602	4148231	RESIDENT	3.04
5736124148231	573612	4148231	RESIDENT	2.81
5736224148231	573622	4148231	RESIDENT	2.59
5736324148231	573632	4148231	RESIDENT	2.40
5736424148231	573642	4148231	RESIDENT	2.22
5736524148231	573652	4148231	RESIDENT	2.05
5736624148231	573662	4148231	RESIDENT	1.90
5736724148231	573672	4148231	RESIDENT	1.76
5736824148231	573682	4148231	RESIDENT	1.64
5736924148231	573692	4148231	RESIDENT	1.52
5737024148231	573702	4148231	RESIDENT	1.42
5737124148231	573712	4148231	RESIDENT	1.32
5737224148231	573722	4148231	RESIDENT	1.23
5728424148241	572842	4148241	RESIDENT	0.77
5728524148241	572852	4148241	RESIDENT	0.81
5728624148241	572862	4148241	RESIDENT	0.86
5728724148241	572872	4148241	RESIDENT	0.90
5728824148241	572882	4148241	RESIDENT	0.95

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5728924148241	572892	4148241	RESIDENT	1.00
5729024148241	572902	4148241	RESIDENT	1.06
5729124148241	572912	4148241	RESIDENT	1.12
5729224148241	572922	4148241	RESIDENT	1.19
5729324148241	572932	4148241	RESIDENT	1.27
5729424148241	572942	4148241	RESIDENT	1.35
5729524148241	572952	4148241	RESIDENT	1.45
5729624148241	572962	4148241	RESIDENT	1.56
5729724148241	572972	4148241	RESIDENT	1.69
5729824148241	572982	4148241	RESIDENT	1.83
5729924148241	572992	4148241	RESIDENT	1.98
5730024148241	573002	4148241	RESIDENT	2.16
5730124148241	573012	4148241	RESIDENT	2.37
5730224148241	573022	4148241	RESIDENT	2.60
5730324148241	573032	4148241	RESIDENT	2.85
5730424148241	573042	4148241	RESIDENT	3.14
5730524148241	573052	4148241	RESIDENT	3.46
5730624148241	573062	4148241	RESIDENT	3.82
5730724148241	573072	4148241	RESIDENT	4.22
5730824148241	573082	4148241	RESIDENT	4.66
5730924148241	573092	4148241	RESIDENT	5.15
5731024148241	573102	4148241	RESIDENT	5.68
5731124148241	573112	4148241	RESIDENT	6.28
5731224148241	573122	4148241	RESIDENT	6.93
5731324148241	573132	4148241	RESIDENT	7.64
5731424148241	573142	4148241	RESIDENT	8.44
5731524148241	573152	4148241	RESIDENT	9.31
5731624148241	573162	4148241	RESIDENT	10.26
5731724148241	573172	4148241	RESIDENT	11.29
5731824148241	573182	4148241	RESIDENT	12.46
5731924148241	573192	4148241	RESIDENT	13.79
5732024148241	573202	4148241	RESIDENT	15.27
5732124148241	573212	4148241	RESIDENT	16.90
5732224148241	573222	4148241	RESIDENT	18.71
5732324148241	573232	4148241	RESIDENT	20.62
5736024148241	573602	4148241	RESIDENT	2.99
5736124148241	573612	4148241	RESIDENT	2.75
5736224148241	573622	4148241	RESIDENT	2.54
5736324148241	573632	4148241	RESIDENT	2.34
5736424148241	573642	4148241	RESIDENT	2.16
5736524148241	573652	4148241	RESIDENT	1.99
5736624148241	573662	4148241	RESIDENT	1.84
5736724148241	573672	4148241	RESIDENT	1.71
5736824148241	573682	4148241	RESIDENT	1.58
5736924148241	573692	4148241	RESIDENT	1.47
5737024148241	573702	4148241	RESIDENT	1.37
5737124148241	573712	4148241	RESIDENT	1.27
5737224148241	573722	4148241	RESIDENT	1.19
5728324148251	572832	4148251	RESIDENT	0.74

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5728424148251	572842	4148251	RESIDENT	0.78
5728524148251	572852	4148251	RESIDENT	0.82
5728624148251	572862	4148251	RESIDENT	0.86
5728724148251	572872	4148251	RESIDENT	0.91
5728824148251	572882	4148251	RESIDENT	0.95
5728924148251	572892	4148251	RESIDENT	1.01
5729024148251	572902	4148251	RESIDENT	1.07
5729124148251	572912	4148251	RESIDENT	1.13
5729224148251	572922	4148251	RESIDENT	1.20
5729324148251	572932	4148251	RESIDENT	1.28
5729424148251	572942	4148251	RESIDENT	1.37
5729524148251	572952	4148251	RESIDENT	1.47
5729624148251	572962	4148251	RESIDENT	1.58
5729724148251	572972	4148251	RESIDENT	1.70
5729824148251	572982	4148251	RESIDENT	1.84
5729924148251	572992	4148251	RESIDENT	2.00
5730024148251	573002	4148251	RESIDENT	2.18
5730124148251	573012	4148251	RESIDENT	2.39
5730224148251	573022	4148251	RESIDENT	2.62
5730324148251	573032	4148251	RESIDENT	2.89
5730424148251	573042	4148251	RESIDENT	3.19
5730524148251	573052	4148251	RESIDENT	3.52
5730624148251	573062	4148251	RESIDENT	3.89
5730724148251	573072	4148251	RESIDENT	4.31
5730824148251	573082	4148251	RESIDENT	4.78
5730924148251	573092	4148251	RESIDENT	5.30
5731024148251	573102	4148251	RESIDENT	5.86
5731124148251	573112	4148251	RESIDENT	6.50
5731224148251	573122	4148251	RESIDENT	7.19
5731324148251	573132	4148251	RESIDENT	7.96
5731424148251	573142	4148251	RESIDENT	8.80
5731524148251	573152	4148251	RESIDENT	9.69
5731624148251	573162	4148251	RESIDENT	10.68
5731724148251	573172	4148251	RESIDENT	11.77
5731824148251	573182	4148251	RESIDENT	13.02
5731924148251	573192	4148251	RESIDENT	14.46
5732024148251	573202	4148251	RESIDENT	16.08
5732124148251	573212	4148251	RESIDENT	17.97
5736024148251	573602	4148251	RESIDENT	2.93
5736124148251	573612	4148251	RESIDENT	2.68
5736224148251	573622	4148251	RESIDENT	2.46
5736324148251	573632	4148251	RESIDENT	2.27
5736424148251	573642	4148251	RESIDENT	2.09
5736524148251	573652	4148251	RESIDENT	1.93
5736624148251	573662	4148251	RESIDENT	1.78
5736724148251	573672	4148251	RESIDENT	1.65
5736824148251	573682	4148251	RESIDENT	1.53
5736924148251	573692	4148251	RESIDENT	1.42
5737024148251	573702	4148251	RESIDENT	1.32

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5737124148251	573712	4148251	RESIDENT	1.23
5737224148251	573722	4148251	RESIDENT	1.15
5737324148251	573732	4148251	RESIDENT	1.07
5728224148261	572822	4148261	RESIDENT	0.71
5728324148261	572832	4148261	RESIDENT	0.75
5728424148261	572842	4148261	RESIDENT	0.78
5728524148261	572852	4148261	RESIDENT	0.82
5728624148261	572862	4148261	RESIDENT	0.87
5728724148261	572872	4148261	RESIDENT	0.91
5728824148261	572882	4148261	RESIDENT	0.96
5728924148261	572892	4148261	RESIDENT	1.02
5729024148261	572902	4148261	RESIDENT	1.08
5729124148261	572912	4148261	RESIDENT	1.14
5729224148261	572922	4148261	RESIDENT	1.21
5729324148261	572932	4148261	RESIDENT	1.29
5729424148261	572942	4148261	RESIDENT	1.38
5729524148261	572952	4148261	RESIDENT	1.47
5729624148261	572962	4148261	RESIDENT	1.58
5729724148261	572972	4148261	RESIDENT	1.71
5729824148261	572982	4148261	RESIDENT	1.85
5729924148261	572992	4148261	RESIDENT	2.02
5730024148261	573002	4148261	RESIDENT	2.20
5730124148261	573012	4148261	RESIDENT	2.41
5730224148261	573022	4148261	RESIDENT	2.65
5730324148261	573032	4148261	RESIDENT	2.93
5730424148261	573042	4148261	RESIDENT	3.24
5730524148261	573052	4148261	RESIDENT	3.59
5730624148261	573062	4148261	RESIDENT	3.98
5730724148261	573072	4148261	RESIDENT	4.43
5730824148261	573082	4148261	RESIDENT	4.92
5730924148261	573092	4148261	RESIDENT	5.47
5731024148261	573102	4148261	RESIDENT	6.07
5731124148261	573112	4148261	RESIDENT	6.74
5731224148261	573122	4148261	RESIDENT	7.47
5731324148261	573132	4148261	RESIDENT	8.29
5731424148261	573142	4148261	RESIDENT	9.14
5731524148261	573152	4148261	RESIDENT	10.09
5731624148261	573162	4148261	RESIDENT	11.14
5731724148261	573172	4148261	RESIDENT	12.32
5731824148261	573182	4148261	RESIDENT	13.66
5731924148261	573192	4148261	RESIDENT	15.22
5732024148261	573202	4148261	RESIDENT	17.15
5736324148261	573632	4148261	RESIDENT	2.19
5736424148261	573642	4148261	RESIDENT	2.01
5736524148261	573652	4148261	RESIDENT	1.85
5736624148261	573662	4148261	RESIDENT	1.71
5736724148261	573672	4148261	RESIDENT	1.58
5736824148261	573682	4148261	RESIDENT	1.47
5736924148261	573692	4148261	RESIDENT	1.36

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5737024148261	573702	4148261	RESIDENT	1.27
5737124148261	573712	4148261	RESIDENT	1.18
5737224148261	573722	4148261	RESIDENT	1.10
5737324148261	573732	4148261	RESIDENT	1.03
5728224148271	572822	4148271	RESIDENT	0.72
5728324148271	572832	4148271	RESIDENT	0.75
5728424148271	572842	4148271	RESIDENT	0.79
5728524148271	572852	4148271	RESIDENT	0.83
5728624148271	572862	4148271	RESIDENT	0.88
5728724148271	572872	4148271	RESIDENT	0.92
5728824148271	572882	4148271	RESIDENT	0.97
5728924148271	572892	4148271	RESIDENT	1.03
5729024148271	572902	4148271	RESIDENT	1.09
5729124148271	572912	4148271	RESIDENT	1.15
5729224148271	572922	4148271	RESIDENT	1.22
5729324148271	572932	4148271	RESIDENT	1.30
5729424148271	572942	4148271	RESIDENT	1.39
5729524148271	572952	4148271	RESIDENT	1.49
5729624148271	572962	4148271	RESIDENT	1.59
5729724148271	572972	4148271	RESIDENT	1.72
5729824148271	572982	4148271	RESIDENT	1.86
5729924148271	572992	4148271	RESIDENT	2.02
5730024148271	573002	4148271	RESIDENT	2.21
5730124148271	573012	4148271	RESIDENT	2.43
5730224148271	573022	4148271	RESIDENT	2.67
5730324148271	573032	4148271	RESIDENT	2.95
5730424148271	573042	4148271	RESIDENT	3.27
5730524148271	573052	4148271	RESIDENT	3.64
5730624148271	573062	4148271	RESIDENT	4.04
5730724148271	573072	4148271	RESIDENT	4.51
5730824148271	573082	4148271	RESIDENT	5.03
5730924148271	573092	4148271	RESIDENT	5.61
5731024148271	573102	4148271	RESIDENT	6.26
5731124148271	573112	4148271	RESIDENT	6.95
5731224148271	573122	4148271	RESIDENT	7.74
5731324148271	573132	4148271	RESIDENT	8.60
5731424148271	573142	4148271	RESIDENT	9.51
5731524148271	573152	4148271	RESIDENT	10.54
5731624148271	573162	4148271	RESIDENT	11.66
5731724148271	573172	4148271	RESIDENT	12.93
5731824148271	573182	4148271	RESIDENT	14.38
5736324148271	573632	4148271	RESIDENT	2.10
5736424148271	573642	4148271	RESIDENT	1.93
5736524148271	573652	4148271	RESIDENT	1.78
5736624148271	573662	4148271	RESIDENT	1.64
5736724148271	573672	4148271	RESIDENT	1.52
5736824148271	573682	4148271	RESIDENT	1.41
5736924148271	573692	4148271	RESIDENT	1.31
5737024148271	573702	4148271	RESIDENT	1.22

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5737124148271	573712	4148271	RESIDENT	1.14
5737224148271	573722	4148271	RESIDENT	1.06
5737324148271	573732	4148271	RESIDENT	1.00
5737424148271	573742	4148271	RESIDENT	0.94
5728124148281	572812	4148281	RESIDENT	0.69
5728224148281	572822	4148281	RESIDENT	0.72
5728324148281	572832	4148281	RESIDENT	0.76
5728424148281	572842	4148281	RESIDENT	0.79
5728524148281	572852	4148281	RESIDENT	0.84
5728624148281	572862	4148281	RESIDENT	0.88
5728724148281	572872	4148281	RESIDENT	0.93
5728824148281	572882	4148281	RESIDENT	0.98
5728924148281	572892	4148281	RESIDENT	1.03
5729024148281	572902	4148281	RESIDENT	1.10
5729124148281	572912	4148281	RESIDENT	1.16
5729224148281	572922	4148281	RESIDENT	1.23
5729324148281	572932	4148281	RESIDENT	1.31
5729424148281	572942	4148281	RESIDENT	1.40
5729524148281	572952	4148281	RESIDENT	1.50
5729624148281	572962	4148281	RESIDENT	1.61
5729724148281	572972	4148281	RESIDENT	1.73
5729824148281	572982	4148281	RESIDENT	1.88
5729924148281	572992	4148281	RESIDENT	2.04
5730024148281	573002	4148281	RESIDENT	2.23
5730124148281	573012	4148281	RESIDENT	2.44
5730224148281	573022	4148281	RESIDENT	2.69
5730324148281	573032	4148281	RESIDENT	2.97
5730424148281	573042	4148281	RESIDENT	3.30
5730524148281	573052	4148281	RESIDENT	3.68
5730624148281	573062	4148281	RESIDENT	4.10
5730724148281	573072	4148281	RESIDENT	4.59
5730824148281	573082	4148281	RESIDENT	5.13
5730924148281	573092	4148281	RESIDENT	5.75
5731024148281	573102	4148281	RESIDENT	6.43
5731124148281	573112	4148281	RESIDENT	7.18
5731224148281	573122	4148281	RESIDENT	8.01
5731324148281	573132	4148281	RESIDENT	8.93
5731424148281	573142	4148281	RESIDENT	9.93
5731524148281	573152	4148281	RESIDENT	11.05
5731624148281	573162	4148281	RESIDENT	12.22
5731724148281	573172	4148281	RESIDENT	13.62
5736324148281	573632	4148281	RESIDENT	2.01
5736424148281	573642	4148281	RESIDENT	1.85
5736524148281	573652	4148281	RESIDENT	1.70
5736624148281	573662	4148281	RESIDENT	1.57
5736724148281	573672	4148281	RESIDENT	1.45
5736824148281	573682	4148281	RESIDENT	1.35
5736924148281	573692	4148281	RESIDENT	1.25
5737024148281	573702	4148281	RESIDENT	1.17

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5737124148281	573712	4148281	RESIDENT	1.09
5737224148281	573722	4148281	RESIDENT	1.03
5737324148281	573732	4148281	RESIDENT	0.96
5737424148281	573742	4148281	RESIDENT	0.91
5729024148291	572902	4148291	RESIDENT	1.10
5729124148291	572912	4148291	RESIDENT	1.17
5729224148291	572922	4148291	RESIDENT	1.24
5729324148291	572932	4148291	RESIDENT	1.32
5729424148291	572942	4148291	RESIDENT	1.41
5729524148291	572952	4148291	RESIDENT	1.51
5729624148291	572962	4148291	RESIDENT	1.62
5729724148291	572972	4148291	RESIDENT	1.75
5729824148291	572982	4148291	RESIDENT	1.89
5729924148291	572992	4148291	RESIDENT	2.05
5730024148291	573002	4148291	RESIDENT	2.24
5730124148291	573012	4148291	RESIDENT	2.46
5730224148291	573022	4148291	RESIDENT	2.71
5730324148291	573032	4148291	RESIDENT	3.00
5730424148291	573042	4148291	RESIDENT	3.34
5730524148291	573052	4148291	RESIDENT	3.73
5730624148291	573062	4148291	RESIDENT	4.16
5730724148291	573072	4148291	RESIDENT	4.66
5730824148291	573082	4148291	RESIDENT	5.23
5730924148291	573092	4148291	RESIDENT	5.89
5731024148291	573102	4148291	RESIDENT	6.61
5731124148291	573112	4148291	RESIDENT	7.41
5731224148291	573122	4148291	RESIDENT	8.30
5731324148291	573132	4148291	RESIDENT	9.29
5731424148291	573142	4148291	RESIDENT	10.39
5731524148291	573152	4148291	RESIDENT	11.58
5731624148291	573162	4148291	RESIDENT	12.96
5736324148291	573632	4148291	RESIDENT	1.92
5736424148291	573642	4148291	RESIDENT	1.76
5736524148291	573652	4148291	RESIDENT	1.62
5736624148291	573662	4148291	RESIDENT	1.50
5736724148291	573672	4148291	RESIDENT	1.39
5736824148291	573682	4148291	RESIDENT	1.29
5736924148291	573692	4148291	RESIDENT	1.21
5737024148291	573702	4148291	RESIDENT	1.13
5737124148291	573712	4148291	RESIDENT	1.06
5737224148291	573722	4148291	RESIDENT	0.99
5737324148291	573732	4148291	RESIDENT	0.93
5737424148291	573742	4148291	RESIDENT	0.88
5730424148301	573042	4148301	RESIDENT	3.36
5730524148301	573052	4148301	RESIDENT	3.77
5730624148301	573062	4148301	RESIDENT	4.22
5730724148301	573072	4148301	RESIDENT	4.75
5730824148301	573082	4148301	RESIDENT	5.35
5730924148301	573092	4148301	RESIDENT	6.03

	MAX:	21.52
CONSTRUCTION ONLY	**X (UTM):**	573272
Resident Cancer Risk	**Y (UTM):**	4148211

XY	X	Y	GROUP	Cancer Risk
5731024148301	573102	4148301	RESIDENT	6.80
5731124148301	573112	4148301	RESIDENT	7.66
5731224148301	573122	4148301	RESIDENT	8.60
5731324148301	573132	4148301	RESIDENT	9.66
5731424148301	573142	4148301	RESIDENT	10.86
5736324148301	573632	4148301	RESIDENT	1.83
5736424148301	573642	4148301	RESIDENT	1.68
5736524148301	573652	4148301	RESIDENT	1.55
5736624148301	573662	4148301	RESIDENT	1.44
5736724148301	573672	4148301	RESIDENT	1.34
5736824148301	573682	4148301	RESIDENT	1.24
5736924148301	573692	4148301	RESIDENT	1.16
5737024148301	573702	4148301	RESIDENT	1.09
5737124148301	573712	4148301	RESIDENT	1.02
5737224148301	573722	4148301	RESIDENT	0.96
5737324148301	573732	4148301	RESIDENT	0.90
5737424148301	573742	4148301	RESIDENT	0.85
5737524148301	573752	4148301	RESIDENT	0.81
5736324148311	573632	4148311	RESIDENT	1.74
5736424148311	573642	4148311	RESIDENT	1.61
5736524148311	573652	4148311	RESIDENT	1.49
5736624148311	573662	4148311	RESIDENT	1.38
5736724148311	573672	4148311	RESIDENT	1.28
5736824148311	573682	4148311	RESIDENT	1.20
5736924148311	573692	4148311	RESIDENT	1.12
5737024148311	573702	4148311	RESIDENT	1.05
5737124148311	573712	4148311	RESIDENT	0.99
5737224148311	573722	4148311	RESIDENT	0.93
5737324148311	573732	4148311	RESIDENT	0.88
5737424148311	573742	4148311	RESIDENT	0.83
5737524148311	573752	4148311	RESIDENT	0.78
5736324148321	573632	4148321	RESIDENT	1.66
5736424148321	573642	4148321	RESIDENT	1.54
5736524148321	573652	4148321	RESIDENT	1.43
5736624148321	573662	4148321	RESIDENT	1.33
5736724148321	573672	4148321	RESIDENT	1.24
5736824148321	573682	4148321	RESIDENT	1.16
5736924148321	573692	4148321	RESIDENT	1.08
5737024148321	573702	4148321	RESIDENT	1.02
5737124148321	573712	4148321	RESIDENT	0.96
5737224148321	573722	4148321	RESIDENT	0.90
5737324148321	573732	4148321	RESIDENT	0.85
5737424148321	573742	4148321	RESIDENT	0.81
5737524148321	573752	4148321	RESIDENT	0.77
5736324148331	573632	4148331	RESIDENT	1.59
5736424148331	573642	4148331	RESIDENT	1.48
5736524148331	573652	4148331	RESIDENT	1.37
5736624148331	573662	4148331	RESIDENT	1.28
5736724148331	573672	4148331	RESIDENT	1.19

MAX:	21.52
X (UTM):	573272
Y (UTM):	4148211

CONSTRUCTION ONLY

Resident Cancer Risk

XY	X	Y	GROUP	Cancer Risk
5736824148331	573682	4148331	RESIDENT	1.12
5736924148331	573692	4148331	RESIDENT	1.05
5737024148331	573702	4148331	RESIDENT	0.99
5737124148331	573712	4148331	RESIDENT	0.93
5737224148331	573722	4148331	RESIDENT	0.88
5737324148331	573732	4148331	RESIDENT	0.83
5737424148331	573742	4148331	RESIDENT	0.79
5737524148331	573752	4148331	RESIDENT	0.75
				#N/A
				#N/A
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				#N/A
				#N/A
				#N/A
				#N/A
				#N/A

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148051	573142	4148051	RESIDENT	4.24E-03	7.12E-03	2.36E-04	2.42E-04	5.70E-06	9.57E-06	3.18E-07	3.26E-07
5731524148051	573152	4148051	RESIDENT	4.66E-03	7.43E-03	2.41E-04	2.46E-04	6.26E-06	9.98E-06	3.24E-07	3.30E-07
5731624148051	573162	4148051	RESIDENT	5.10E-03	7.72E-03	2.44E-04	2.49E-04	6.86E-06	1.04E-05	3.28E-07	3.35E-07
5731724148051	573172	4148051	RESIDENT	5.59E-03	8.00E-03	2.47E-04	2.53E-04	7.51E-06	1.08E-05	3.32E-07	3.40E-07
5731824148051	573182	4148051	RESIDENT	6.10E-03	8.27E-03	2.49E-04	2.57E-04	8.20E-06	1.11E-05	3.34E-07	3.45E-07
5731924148051	573192	4148051	RESIDENT	6.64E-03	8.50E-03	2.49E-04	2.61E-04	8.92E-06	1.14E-05	3.35E-07	3.50E-07
5732024148051	573202	4148051	RESIDENT	7.17E-03	8.68E-03	2.49E-04	2.64E-04	9.64E-06	1.17E-05	3.34E-07	3.55E-07
5732124148051	573212	4148051	RESIDENT	7.75E-03	8.84E-03	2.48E-04	2.68E-04	1.04E-05	1.19E-05	3.33E-07	3.60E-07
5732224148051	573222	4148051	RESIDENT	8.33E-03	8.98E-03	2.46E-04	2.72E-04	1.12E-05	1.21E-05	3.31E-07	3.66E-07
5732324148051	573232	4148051	RESIDENT	8.92E-03	9.07E-03	2.44E-04	2.77E-04	1.20E-05	1.22E-05	3.28E-07	3.72E-07
5732424148051	573242	4148051	UCART1	9.50E-03	9.13E-03	2.42E-04	2.81E-04	1.28E-05	1.23E-05	3.25E-07	3.78E-07
5732524148051	573252	4148051	UCART1	1.01E-02	9.17E-03	2.39E-04	2.87E-04	1.36E-05	1.23E-05	3.21E-07	3.86E-07
5732624148051	573262	4148051	UCART1	1.06E-02	9.13E-03	2.35E-04	2.92E-04	1.42E-05	1.23E-05	3.16E-07	3.92E-07
5732724148051	573272	4148051	UCART1	1.11E-02	9.08E-03	2.31E-04	2.98E-04	1.49E-05	1.22E-05	3.10E-07	4.00E-07
5731124148061	573112	4148061	RESIDENT	3.23E-03	6.40E-03	2.28E-04	2.41E-04	4.35E-06	8.60E-06	3.06E-07	3.24E-07
5731224148061	573122	4148061	RESIDENT	3.57E-03	6.74E-03	2.34E-04	2.44E-04	4.79E-06	9.06E-06	3.15E-07	3.28E-07
5731324148061	573132	4148061	RESIDENT	3.93E-03	7.08E-03	2.41E-04	2.48E-04	5.29E-06	9.52E-06	3.23E-07	3.33E-07
5731424148061	573142	4148061	RESIDENT	4.33E-03	7.41E-03	2.46E-04	2.51E-04	5.82E-06	9.96E-06	3.30E-07	3.37E-07
5731524148061	573152	4148061	RESIDENT	4.77E-03	7.74E-03	2.50E-04	2.55E-04	6.41E-06	1.04E-05	3.36E-07	3.42E-07
5731624148061	573162	4148061	RESIDENT	5.24E-03	8.05E-03	2.54E-04	2.58E-04	7.04E-06	1.08E-05	3.41E-07	3.47E-07
5731724148061	573172	4148061	RESIDENT	5.75E-03	8.35E-03	2.56E-04	2.62E-04	7.72E-06	1.12E-05	3.44E-07	3.52E-07
5731824148061	573182	4148061	RESIDENT	6.29E-03	8.63E-03	2.58E-04	2.66E-04	8.46E-06	1.16E-05	3.47E-07	3.57E-07
5731924148061	573192	4148061	RESIDENT	6.88E-03	8.88E-03	2.59E-04	2.70E-04	9.24E-06	1.19E-05	3.48E-07	3.63E-07
5732024148061	573202	4148061	RESIDENT	7.48E-03	9.10E-03	2.59E-04	2.74E-04	1.01E-05	1.22E-05	3.48E-07	3.69E-07
5732124148061	573212	4148061	RESIDENT	8.07E-03	9.25E-03	2.57E-04	2.78E-04	1.08E-05	1.24E-05	3.46E-07	3.73E-07
5732224148061	573222	4148061	RESIDENT	8.71E-03	9.40E-03	2.56E-04	2.83E-04	1.17E-05	1.26E-05	3.44E-07	3.80E-07
5732324148061	573232	4148061	RESIDENT	9.35E-03	9.50E-03	2.54E-04	2.87E-04	1.26E-05	1.28E-05	3.41E-07	3.86E-07
5732424148061	573242	4148061	RESIDENT	9.98E-03	9.57E-03	2.51E-04	2.93E-04	1.34E-05	1.29E-05	3.37E-07	3.93E-07
5732524148061	573252	4148061	UCART1	1.06E-02	9.60E-03	2.48E-04	2.99E-04	1.43E-05	1.29E-05	3.33E-07	4.01E-07
5732624148061	573262	4148061	UCART1	1.12E-02	9.58E-03	2.44E-04	3.05E-04	1.51E-05	1.29E-05	3.28E-07	4.10E-07
5732724148061	573272	4148061	UCART1	1.17E-02	9.51E-03	2.39E-04	3.10E-04	1.58E-05	1.28E-05	3.22E-07	4.17E-07
5732824148061	573282	4148061	UCART1	1.22E-02	9.41E-03	2.35E-04	3.18E-04	1.64E-05	1.27E-05	3.15E-07	4.27E-07
5732924148061	573292	4148061	UCART1	1.27E-02	9.30E-03	2.30E-04	3.26E-04	1.71E-05	1.25E-05	3.09E-07	4.38E-07
5733024148061	573302	4148061	UCART1	1.30E-02	9.13E-03	2.25E-04	3.33E-04	1.75E-05	1.23E-05	3.02E-07	4.48E-07
5730824148071	573082	4148071	RESIDENT	2.44E-03	5.56E-03	2.12E-04	2.39E-04	3.28E-06	7.47E-06	2.85E-07	3.22E-07
5730924148071	573092	4148071	RESIDENT	2.69E-03	5.91E-03	2.20E-04	2.43E-04	3.61E-06	7.94E-06	2.96E-07	3.26E-07
5731024148071	573102	4148071	RESIDENT	2.96E-03	6.26E-03	2.28E-04	2.46E-04	3.97E-06	8.42E-06	3.07E-07	3.31E-07
5731124148071	573112	4148071	RESIDENT	3.27E-03	6.63E-03	2.36E-04	2.50E-04	4.39E-06	8.91E-06	3.17E-07	3.36E-07
5731224148071	573122	4148071	RESIDENT	3.62E-03	7.00E-03	2.43E-04	2.53E-04	4.86E-06	9.40E-06	3.27E-07	3.40E-07
5731324148071	573132	4148071	RESIDENT	4.00E-03	7.36E-03	2.50E-04	2.56E-04	5.37E-06	9.89E-06	3.36E-07	3.45E-07
5731424148071	573142	4148071	RESIDENT	4.42E-03	7.72E-03	2.55E-04	2.60E-04	5.94E-06	1.04E-05	3.43E-07	3.49E-07
5731524148071	573152	4148071	RESIDENT	4.88E-03	8.07E-03	2.60E-04	2.64E-04	6.56E-06	1.08E-05	3.50E-07	3.54E-07
5731624148071	573162	4148071	RESIDENT	5.38E-03	8.40E-03	2.64E-04	2.67E-04	7.22E-06	1.13E-05	3.55E-07	3.59E-07
5731724148071	573172	4148071	RESIDENT	5.92E-03	8.72E-03	2.67E-04	2.71E-04	7.95E-06	1.17E-05	3.58E-07	3.65E-07
5731824148071	573182	4148071	RESIDENT	6.50E-03	9.02E-03	2.69E-04	2.76E-04	8.74E-06	1.21E-05	3.61E-07	3.70E-07
5731924148071	573192	4148071	RESIDENT	7.13E-03	9.30E-03	2.69E-04	2.80E-04	9.58E-06	1.25E-05	3.62E-07	3.77E-07
5732024148071	573202	4148071	RESIDENT	7.78E-03	9.53E-03	2.69E-04	2.85E-04	1.05E-05	1.28E-05	3.62E-07	3.83E-07
5732124148071	573212	4148071	RESIDENT	8.42E-03	9.70E-03	2.68E-04	2.89E-04	1.13E-05	1.30E-05	3.60E-07	3.88E-07
5732224148071	573222	4148071	RESIDENT	9.11E-03	9.85E-03	2.66E-04	2.94E-04	1.22E-05	1.32E-05	3.58E-07	3.95E-07
5732324148071	573232	4148071	RESIDENT	9.80E-03	9.96E-03	2.63E-04	2.99E-04	1.32E-05	1.34E-05	3.54E-07	4.02E-07
5732424148071	573242	4148071	RESIDENT	1.05E-02	1.00E-02	2.60E-04	3.04E-04	1.41E-05	1.35E-05	3.50E-07	4.09E-07
5732524148071	573252	4148071	RESIDENT	1.12E-02	1.01E-02	2.57E-04	3.11E-04	1.50E-05	1.35E-05	3.45E-07	4.18E-07
5732624148071	573262	4148071	UCART1	1.18E-02	1.00E-02	2.53E-04	3.18E-04	1.59E-05	1.35E-05	3.40E-07	4.27E-07
5732724148071	573272	4148071	UCART1	1.24E-02	9.97E-03	2.48E-04	3.24E-04	1.67E-05	1.34E-05	3.34E-07	4.36E-07
5732824148071	573282	4148071	UCART1	1.29E-02	9.86E-03	2.43E-04	3.32E-04	1.74E-05	1.32E-05	3.27E-07	4.46E-07
5732924148071	573292	4148071	UCART1	1.34E-02	9.72E-03	2.38E-04	3.40E-04	1.80E-05	1.31E-05	3.20E-07	4.58E-07
5733024148071	573302	4148071	UCART1	1.38E-02	9.56E-03	2.33E-04	3.50E-04	1.86E-05	1.29E-05	3.13E-07	4.70E-07
5733124148071	573312	4148071	UCART1	1.42E-02	9.37E-03	2.27E-04	3.60E-04	1.91E-05	1.26E-05	3.05E-07	4.84E-07
5733224148071	573322	4148071	UCART1	1.44E-02	9.16E-03	2.22E-04	3.71E-04	1.94E-05	1.23E-05	2.98E-07	4.99E-07
5733324148071	573332	4148071	UCART1	1.46E-02	8.93E-03	2.16E-04	3.83E-04	1.96E-05	1.20E-05	2.90E-07	5.15E-07
5734224148071	573422	4148071	UCART1	1.24E-02	6.47E-03	1.63E-04	5.52E-04	1.67E-05	8.69E-06	2.19E-07	7.42E-07
5734324148071	573432	4148071	UCART1	1.19E-02	6.20E-03	1.57E-04	5.83E-04	1.61E-05	8.33E-06	2.11E-07	7.84E-07
5734424148071	573442	4148071	UCART1	1.14E-02	5.93E-03	1.52E-04	6.15E-04	1.54E-05	7.97E-06	2.04E-07	8.26E-07
5734524148071	573452	4148071	UCART1	1.09E-02	5.67E-03	1.46E-04	6.52E-04	1.47E-05	7.62E-06	1.97E-07	8.77E-07
5734624148071	573462	4148071	UCART1	1.04E-02	5.40E-03	1.41E-04	6.89E-04	1.39E-05	7.26E-06	1.89E-07	9.26E-07
5734724148071	573472	4148071	UCART1	9.83E-03	5.15E-03	1.36E-04	7.29E-04	1.32E-05	6.92E-06	1.82E-07	9.80E-07
5730624148081	573062	4148081	RESIDENT	2.05E-03	5.02E-03	2.02E-04	2.40E-04	2.76E-06	6.74E-06	2.71E-07	3.23E-07
5730724148081	573072	4148081	RESIDENT	2.24E-03	5.37E-03	2.11E-04	2.44E-04	3.02E-06	7.22E-06	2.83E-07	3.28E-07
5730824148081	573082	4148081	RESIDENT	2.46E-03	5.74E-03	2.20E-04	2.48E-04	3.31E-06	7.71E-06	2.95E-07	3.33E-07
5730924148081	573092	4148081	RESIDENT	2.71E-03	6.11E-03	2.29E-04	2.52E-04	3.64E-06	8.21E-06	3.07E-07	3.38E-07
5731024148081	573102	4148081	RESIDENT	2.99E-03	6.49E-03	2.37E-04	2.55E-04	4.02E-06	8.73E-06	3.19E-07	3.43E-07
5731124148081	573112	4148081	RESIDENT	3.31E-03	6.88E-03	2.45E-04	2.59E-04	4.45E-06	9.25E-06	3.30E-07	3.48E-07
5731224148081	573122	4148081	RESIDENT	3.67E-03	7.27E-03	2.53E-04	2.62E-04	4.93E-06	9.77E-06	3.40E-07	3.53E-07
5731324148081	573132	4148081	RESIDENT	4.06E-03	7.65E-03	2.60E-04	2.66E-04	5.46E-06	1.03E-05	3.49E-07	3.57E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148081	573142	4148081	RESIDENT	4.50E-03	8.03E-03	2.65E-04	2.69E-04	6.04E-06	1.08E-05	3.57E-07	3.62E-07
5731524148081	573152	4148081	RESIDENT	4.98E-03	8.41E-03	2.71E-04	2.73E-04	6.70E-06	1.13E-05	3.64E-07	3.67E-07
5731624148081	573162	4148081	RESIDENT	5.51E-03	8.77E-03	2.74E-04	2.77E-04	7.41E-06	1.18E-05	3.69E-07	3.73E-07
5731724148081	573172	4148081	RESIDENT	6.09E-03	9.11E-03	2.77E-04	2.81E-04	8.18E-06	1.22E-05	3.73E-07	3.78E-07
5731824148081	573182	4148081	RESIDENT	6.71E-03	9.43E-03	2.79E-04	2.86E-04	9.01E-06	1.27E-05	3.75E-07	3.84E-07
5731924148081	573192	4148081	RESIDENT	7.37E-03	9.71E-03	2.80E-04	2.90E-04	9.90E-06	1.31E-05	3.76E-07	3.90E-07
5732024148081	573202	4148081	RESIDENT	8.08E-03	9.98E-03	2.80E-04	2.96E-04	1.09E-05	1.34E-05	3.76E-07	3.97E-07
5732124148081	573212	4148081	RESIDENT	8.82E-03	1.02E-02	2.79E-04	3.01E-04	1.18E-05	1.37E-05	3.75E-07	4.05E-07
5732224148081	573222	4148081	RESIDENT	9.54E-03	1.03E-02	2.77E-04	3.06E-04	1.28E-05	1.39E-05	3.72E-07	4.11E-07
5732324148081	573232	4148081	RESIDENT	1.03E-02	1.05E-02	2.74E-04	3.11E-04	1.38E-05	1.40E-05	3.68E-07	4.18E-07
5732424148081	573242	4148081	RESIDENT	1.10E-02	1.05E-02	2.71E-04	3.17E-04	1.48E-05	1.41E-05	3.64E-07	4.26E-07
5732524148081	573252	4148081	RESIDENT	1.18E-02	1.05E-02	2.67E-04	3.24E-04	1.58E-05	1.42E-05	3.58E-07	4.35E-07
5732624148081	573262	4148081	RESIDENT	1.25E-02	1.05E-02	2.62E-04	3.31E-04	1.68E-05	1.41E-05	3.52E-07	4.45E-07
5732724148081	573272	4148081	UCART1	1.31E-02	1.05E-02	2.57E-04	3.39E-04	1.77E-05	1.41E-05	3.46E-07	4.56E-07
5732824148081	573282	4148081	UCART1	1.37E-02	1.03E-02	2.52E-04	3.47E-04	1.84E-05	1.39E-05	3.39E-07	4.67E-07
5732924148081	573292	4148081	UCART1	1.42E-02	1.02E-02	2.46E-04	3.56E-04	1.91E-05	1.37E-05	3.31E-07	4.79E-07
5733024148081	573302	4148081	UCART1	1.47E-02	1.00E-02	2.41E-04	3.67E-04	1.97E-05	1.34E-05	3.24E-07	4.93E-07
5733124148081	573312	4148081	UCART1	1.51E-02	9.80E-03	2.35E-04	3.79E-04	2.02E-05	1.32E-05	3.16E-07	5.09E-07
5733224148081	573322	4148081	UCART1	1.53E-02	9.56E-03	2.29E-04	3.90E-04	2.06E-05	1.28E-05	3.08E-07	5.25E-07
5733324148081	573332	4148081	UCART1	1.54E-02	9.30E-03	2.22E-04	4.03E-04	2.08E-05	1.25E-05	2.99E-07	5.42E-07
5733424148081	573342	4148081	UCART1	1.55E-02	9.02E-03	2.16E-04	4.17E-04	2.08E-05	1.21E-05	2.90E-07	5.60E-07
5733524148081	573352	4148081	UCART1	1.54E-02	8.73E-03	2.10E-04	4.32E-04	2.08E-05	1.17E-05	2.82E-07	5.81E-07
5733724148081	573372	4148081	UCART1	1.51E-02	8.14E-03	1.97E-04	4.68E-04	2.03E-05	1.09E-05	2.65E-07	6.29E-07
5733824148081	573382	4148081	UCART1	1.48E-02	7.85E-03	1.91E-04	4.89E-04	1.99E-05	1.05E-05	2.56E-07	6.57E-07
5733924148081	573392	4148081	UCART1	1.45E-02	7.55E-03	1.85E-04	5.13E-04	1.94E-05	1.01E-05	2.48E-07	6.89E-07
5734024148081	573402	4148081	UCART1	1.40E-02	7.25E-03	1.79E-04	5.38E-04	1.89E-05	9.75E-06	2.40E-07	7.23E-07
5734124148081	573412	4148081	UCART1	1.36E-02	6.96E-03	1.73E-04	5.66E-04	1.82E-05	9.35E-06	2.32E-07	7.61E-07
5734224148081	573422	4148081	UCART1	1.31E-02	6.67E-03	1.67E-04	5.98E-04	1.76E-05	8.96E-06	2.24E-07	8.04E-07
5734324148081	573432	4148081	UCART1	1.26E-02	6.38E-03	1.61E-04	6.34E-04	1.69E-05	8.58E-06	2.16E-07	8.52E-07
5734424148081	573442	4148081	UCART1	1.20E-02	6.10E-03	1.55E-04	6.73E-04	1.61E-05	8.20E-06	2.09E-07	9.05E-07
5734524148081	573452	4148081	UCART1	1.14E-02	5.82E-03	1.49E-04	7.14E-04	1.54E-05	7.82E-06	2.01E-07	9.60E-07
5730424148091	573042	4148091	RESIDENT	1.76E-03	4.47E-03	1.90E-04	2.41E-04	2.37E-06	6.00E-06	2.55E-07	3.24E-07
5730524148091	573052	4148091	RESIDENT	1.90E-03	4.80E-03	1.99E-04	2.45E-04	2.56E-06	6.46E-06	2.68E-07	3.29E-07
5730624148091	573062	4148091	RESIDENT	2.07E-03	5.16E-03	2.09E-04	2.49E-04	2.78E-06	6.94E-06	2.81E-07	3.35E-07
5730724148091	573072	4148091	RESIDENT	2.26E-03	5.53E-03	2.18E-04	2.53E-04	3.04E-06	7.44E-06	2.93E-07	3.40E-07
5730824148091	573082	4148091	RESIDENT	2.48E-03	5.92E-03	2.28E-04	2.57E-04	3.33E-06	7.96E-06	3.06E-07	3.46E-07
5730924148091	573092	4148091	RESIDENT	2.73E-03	6.32E-03	2.37E-04	2.61E-04	3.67E-06	8.49E-06	3.19E-07	3.51E-07
5731024148091	573102	4148091	RESIDENT	3.02E-03	6.73E-03	2.46E-04	2.65E-04	4.06E-06	9.04E-06	3.31E-07	3.56E-07
5731124148091	573112	4148091	RESIDENT	3.35E-03	7.15E-03	2.55E-04	2.69E-04	4.50E-06	9.61E-06	3.43E-07	3.61E-07
5731224148091	573122	4148091	RESIDENT	3.71E-03	7.56E-03	2.63E-04	2.72E-04	4.99E-06	1.02E-05	3.54E-07	3.66E-07
5731324148091	573132	4148091	RESIDENT	4.13E-03	7.98E-03	2.70E-04	2.76E-04	5.55E-06	1.07E-05	3.63E-07	3.71E-07
5731424148091	573142	4148091	RESIDENT	4.58E-03	8.38E-03	2.76E-04	2.80E-04	6.16E-06	1.13E-05	3.72E-07	3.76E-07
5731524148091	573152	4148091	RESIDENT	5.09E-03	8.78E-03	2.82E-04	2.84E-04	6.84E-06	1.18E-05	3.79E-07	3.81E-07
5731624148091	573162	4148091	RESIDENT	5.64E-03	9.16E-03	2.86E-04	2.88E-04	7.58E-06	1.23E-05	3.84E-07	3.86E-07
5731724148091	573172	4148091	RESIDENT	6.26E-03	9.53E-03	2.89E-04	2.92E-04	8.41E-06	1.28E-05	3.88E-07	3.93E-07
5731824148091	573182	4148091	RESIDENT	6.92E-03	9.87E-03	2.91E-04	2.97E-04	9.30E-06	1.33E-05	3.91E-07	3.99E-07
5731924148091	573192	4148091	RESIDENT	7.63E-03	1.02E-02	2.92E-04	3.02E-04	1.03E-05	1.37E-05	3.92E-07	4.06E-07
5732024148091	573202	4148091	RESIDENT	8.39E-03	1.05E-02	2.91E-04	3.07E-04	1.13E-05	1.41E-05	3.92E-07	4.13E-07
5732124148091	573212	4148091	RESIDENT	9.20E-03	1.07E-02	2.91E-04	3.13E-04	1.24E-05	1.44E-05	3.90E-07	4.21E-07
5732224148091	573222	4148091	RESIDENT	1.00E-02	1.09E-02	2.88E-04	3.19E-04	1.35E-05	1.46E-05	3.88E-07	4.29E-07
5732324148091	573232	4148091	RESIDENT	1.08E-02	1.10E-02	2.85E-04	3.25E-04	1.45E-05	1.48E-05	3.83E-07	4.36E-07
5732424148091	573242	4148091	RESIDENT	1.16E-02	1.11E-02	2.81E-04	3.31E-04	1.56E-05	1.49E-05	3.78E-07	4.45E-07
5732524148091	573252	4148091	RESIDENT	1.24E-02	1.11E-02	2.77E-04	3.38E-04	1.67E-05	1.49E-05	3.72E-07	4.54E-07
5732624148091	573262	4148091	RESIDENT	1.32E-02	1.10E-02	2.72E-04	3.46E-04	1.77E-05	1.48E-05	3.66E-07	4.65E-07
5732724148091	573272	4148091	UCART1	1.39E-02	1.10E-02	2.67E-04	3.55E-04	1.87E-05	1.47E-05	3.59E-07	4.77E-07
5732824148091	573282	4148091	UCART1	1.46E-02	1.08E-02	2.61E-04	3.64E-04	1.96E-05	1.46E-05	3.51E-07	4.90E-07
5732924148091	573292	4148091	UCART1	1.51E-02	1.07E-02	2.55E-04	3.74E-04	2.03E-05	1.43E-05	3.43E-07	5.03E-07
5733024148091	573302	4148091	UCART1	1.56E-02	1.05E-02	2.49E-04	3.86E-04	2.10E-05	1.41E-05	3.35E-07	5.19E-07
5733124148091	573312	4148091	UCART1	1.60E-02	1.02E-02	2.43E-04	3.98E-04	2.15E-05	1.38E-05	3.27E-07	5.35E-07
5733224148091	573322	4148091	UCART1	1.63E-02	9.98E-03	2.36E-04	4.11E-04	2.18E-05	1.34E-05	3.17E-07	5.53E-07
5733324148091	573332	4148091	UCART1	1.64E-02	9.70E-03	2.30E-04	4.26E-04	2.21E-05	1.30E-05	3.09E-07	5.72E-07
5733424148091	573342	4148091	UCART1	1.65E-02	9.40E-03	2.23E-04	4.42E-04	2.21E-05	1.26E-05	3.00E-07	5.94E-07
5733524148091	573352	4148091	UCART1	1.64E-02	9.09E-03	2.16E-04	4.59E-04	2.21E-05	1.22E-05	2.90E-07	6.17E-07
5733624148091	573362	4148091	UCART1	1.63E-02	8.78E-03	2.09E-04	4.79E-04	2.19E-05	1.18E-05	2.82E-07	6.44E-07
5733724148091	573372	4148091	UCART1	1.60E-02	8.46E-03	2.03E-04	5.00E-04	2.15E-05	1.14E-05	2.73E-07	6.72E-07
5733824148091	573382	4148091	UCART1	1.57E-02	8.13E-03	1.96E-04	5.23E-04	2.11E-05	1.09E-05	2.63E-07	7.03E-07
5733924148091	573392	4148091	UCART1	1.53E-02	7.82E-03	1.90E-04	5.51E-04	2.06E-05	1.05E-05	2.55E-07	7.40E-07
5734024148091	573402	4148091	UCART1	1.48E-02	7.50E-03	1.83E-04	5.80E-04	1.99E-05	1.01E-05	2.46E-07	7.80E-07
5734124148091	573412	4148091	UCART1	1.43E-02	7.18E-03	1.77E-04	6.14E-04	1.93E-05	9.66E-06	2.38E-07	8.25E-07
5734224148091	573422	4148091	UCART1	1.38E-02	6.88E-03	1.71E-04	6.51E-04	1.85E-05	9.24E-06	2.29E-07	8.75E-07
5734324148091	573432	4148091	UCART1	1.32E-02	6.57E-03	1.65E-04	6.93E-04	1.77E-05	8.83E-06	2.21E-07	9.31E-07
5734424148091	573442	4148091	UCART1	1.26E-02	6.27E-03	1.59E-04	7.37E-04	1.69E-05	8.42E-06	2.13E-07	9.91E-07
5735524148091	573552	4148091	UCART1	6.36E-03	3.46E-03	9.90E-05	3.67E-04	8.55E-06	4.65E-06	1.33E-07	4.94E-07
5735624148091	573562	4148091	UCART1	5.94E-03	3.28E-03	9.45E-05	3.01E-04	7.98E-06	4.40E-06	1.27E-07	4.04E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148101	573032	4148101	RESIDENT	1.64E-03	4.21E-03	1.86E-04	2.44E-04	2.21E-06	5.66E-06	2.50E-07	3.28E-07
5730424148101	573042	4148101	RESIDENT	1.77E-03	4.55E-03	1.96E-04	2.49E-04	2.38E-06	6.12E-06	2.63E-07	3.34E-07
5730524148101	573052	4148101	RESIDENT	1.91E-03	4.91E-03	2.05E-04	2.53E-04	2.57E-06	6.60E-06	2.76E-07	3.40E-07
5730624148101	573062	4148101	RESIDENT	2.08E-03	5.29E-03	2.15E-04	2.58E-04	2.80E-06	7.11E-06	2.90E-07	3.46E-07
5730724148101	573072	4148101	RESIDENT	2.27E-03	5.68E-03	2.26E-04	2.62E-04	3.05E-06	7.64E-06	3.03E-07	3.52E-07
5730824148101	573082	4148101	RESIDENT	2.49E-03	6.09E-03	2.36E-04	2.66E-04	3.35E-06	8.19E-06	3.17E-07	3.58E-07
5730924148101	573092	4148101	RESIDENT	2.74E-03	6.51E-03	2.45E-04	2.70E-04	3.68E-06	8.75E-06	3.30E-07	3.63E-07
5731024148101	573102	4148101	RESIDENT	3.03E-03	6.95E-03	2.55E-04	2.74E-04	4.08E-06	9.34E-06	3.43E-07	3.69E-07
5731124148101	573112	4148101	RESIDENT	3.37E-03	7.40E-03	2.65E-04	2.79E-04	4.53E-06	9.95E-06	3.56E-07	3.74E-07
5731224148101	573122	4148101	RESIDENT	3.76E-03	7.87E-03	2.74E-04	2.83E-04	5.06E-06	1.06E-05	3.68E-07	3.81E-07
5731324148101	573132	4148101	RESIDENT	4.19E-03	8.31E-03	2.82E-04	2.87E-04	5.63E-06	1.12E-05	3.78E-07	3.86E-07
5731424148101	573142	4148101	RESIDENT	4.67E-03	8.75E-03	2.88E-04	2.91E-04	6.27E-06	1.18E-05	3.87E-07	3.91E-07
5731524148101	573152	4148101	RESIDENT	5.19E-03	9.16E-03	2.93E-04	2.94E-04	6.98E-06	1.23E-05	3.94E-07	3.96E-07
5731624148101	573162	4148101	RESIDENT	5.79E-03	9.58E-03	2.98E-04	2.99E-04	7.78E-06	1.29E-05	4.00E-07	4.02E-07
5731724148101	573172	4148101	RESIDENT	6.44E-03	9.98E-03	3.01E-04	3.04E-04	8.66E-06	1.34E-05	4.05E-07	4.08E-07
5731824148101	573182	4148101	RESIDENT	7.14E-03	1.03E-02	3.03E-04	3.09E-04	9.60E-06	1.39E-05	4.07E-07	4.15E-07
5731924148101	573192	4148101	RESIDENT	7.91E-03	1.07E-02	3.04E-04	3.14E-04	1.06E-05	1.44E-05	4.08E-07	4.22E-07
5732024148101	573202	4148101	RESIDENT	8.73E-03	1.10E-02	3.04E-04	3.20E-04	1.17E-05	1.47E-05	4.08E-07	4.29E-07
5732124148101	573212	4148101	RESIDENT	9.59E-03	1.12E-02	3.02E-04	3.26E-04	1.29E-05	1.51E-05	4.06E-07	4.38E-07
5732224148101	573222	4148101	RESIDENT	1.05E-02	1.14E-02	3.00E-04	3.33E-04	1.41E-05	1.54E-05	4.03E-07	4.47E-07
5732324148101	573232	4148101	RESIDENT	1.14E-02	1.16E-02	2.97E-04	3.39E-04	1.53E-05	1.55E-05	3.99E-07	4.55E-07
5732424148101	573242	4148101	RESIDENT	1.23E-02	1.16E-02	2.93E-04	3.46E-04	1.65E-05	1.56E-05	3.93E-07	4.65E-07
5732524148101	573252	4148101	RESIDENT	1.31E-02	1.16E-02	2.88E-04	3.53E-04	1.77E-05	1.56E-05	3.87E-07	4.75E-07
5732624148101	573262	4148101	RESIDENT	1.40E-02	1.16E-02	2.83E-04	3.62E-04	1.88E-05	1.56E-05	3.80E-07	4.87E-07
5732724148101	573272	4148101	RESIDENT	1.48E-02	1.15E-02	2.77E-04	3.72E-04	1.99E-05	1.55E-05	3.73E-07	5.00E-07
5732824148101	573282	4148101	UCART1	1.55E-02	1.14E-02	2.71E-04	3.83E-04	2.08E-05	1.53E-05	3.65E-07	5.15E-07
5732924148101	573292	4148101	UCART1	1.62E-02	1.12E-02	2.65E-04	3.95E-04	2.17E-05	1.51E-05	3.56E-07	5.31E-07
5733024148101	573302	4148101	UCART1	1.66E-02	1.10E-02	2.58E-04	4.06E-04	2.23E-05	1.47E-05	3.47E-07	5.45E-07
5733124148101	573312	4148101	UCART1	1.70E-02	1.07E-02	2.51E-04	4.20E-04	2.29E-05	1.44E-05	3.38E-07	5.65E-07
5733224148101	573322	4148101	UCART1	1.73E-02	1.04E-02	2.44E-04	4.35E-04	2.33E-05	1.40E-05	3.28E-07	5.85E-07
5733324148101	573332	4148101	UCART1	1.75E-02	1.01E-02	2.37E-04	4.52E-04	2.35E-05	1.36E-05	3.19E-07	6.07E-07
5733424148101	573342	4148101	UCART1	1.76E-02	9.81E-03	2.30E-04	4.70E-04	2.36E-05	1.32E-05	3.09E-07	6.32E-07
5733524148101	573352	4148101	UCART1	1.75E-02	9.48E-03	2.23E-04	4.90E-04	2.35E-05	1.27E-05	3.00E-07	6.59E-07
5733624148101	573362	4148101	UCART1	1.73E-02	9.14E-03	2.16E-04	5.12E-04	2.33E-05	1.23E-05	2.90E-07	6.88E-07
5733724148101	573372	4148101	UCART1	1.70E-02	8.79E-03	2.09E-04	5.36E-04	2.29E-05	1.18E-05	2.80E-07	7.20E-07
5733824148101	573382	4148101	UCART1	1.67E-02	8.44E-03	2.02E-04	5.63E-04	2.24E-05	1.13E-05	2.71E-07	7.57E-07
5733924148101	573392	4148101	UCART1	1.62E-02	8.09E-03	1.95E-04	5.93E-04	2.18E-05	1.09E-05	2.62E-07	7.97E-07
5734024148101	573402	4148101	UCART1	1.57E-02	7.75E-03	1.88E-04	6.28E-04	2.11E-05	1.04E-05	2.53E-07	8.44E-07
5734124148101	573412	4148101	UCART1	1.52E-02	7.42E-03	1.81E-04	6.69E-04	2.04E-05	9.98E-06	2.44E-07	8.99E-07
5734224148101	573422	4148101	UCART1	1.46E-02	7.09E-03	1.75E-04	7.13E-04	1.96E-05	9.53E-06	2.35E-07	9.58E-07
5735424148101	573542	4148101	UCART1	6.98E-03	3.70E-03	1.05E-04	3.93E-04	9.38E-06	4.98E-06	1.41E-07	5.29E-07
5735524148101	573552	4148101	UCART1	6.49E-03	3.49E-03	9.97E-05	3.17E-04	8.73E-06	4.70E-06	1.34E-07	4.27E-07
5735624148101	573562	4148101	UCART1	6.05E-03	3.30E-03	9.52E-05	3.60E-04	8.13E-06	4.44E-06	1.28E-07	4.83E-07
5735724148101	573572	4148101	RESIDENT	5.63E-03	3.12E-03	9.08E-05	2.86E-04	7.56E-06	4.19E-06	1.22E-07	3.85E-07
5735824148101	573582	4148101	RESIDENT	5.23E-03	2.95E-03	8.66E-05	2.39E-04	7.03E-06	3.97E-06	1.16E-07	3.22E-07
5735924148101	573592	4148101	RESIDENT	4.87E-03	2.79E-03	8.26E-05	2.08E-04	6.54E-06	3.75E-06	1.11E-07	2.79E-07
5730224148111	573022	4148111	RESIDENT	1.55E-03	3.97E-03	1.82E-04	2.48E-04	2.08E-06	5.33E-06	2.44E-07	3.33E-07
5730324148111	573032	4148111	RESIDENT	1.66E-03	4.29E-03	1.91E-04	2.53E-04	2.23E-06	5.77E-06	2.57E-07	3.40E-07
5730424148111	573042	4148111	RESIDENT	1.78E-03	4.65E-03	2.02E-04	2.58E-04	2.40E-06	6.25E-06	2.71E-07	3.46E-07
5730524148111	573052	4148111	RESIDENT	1.93E-03	5.03E-03	2.12E-04	2.63E-04	2.59E-06	6.76E-06	2.85E-07	3.53E-07
5730624148111	573062	4148111	RESIDENT	2.09E-03	5.42E-03	2.23E-04	2.67E-04	2.81E-06	7.28E-06	2.99E-07	3.59E-07
5730724148111	573072	4148111	RESIDENT	2.28E-03	5.84E-03	2.33E-04	2.72E-04	3.07E-06	7.85E-06	3.14E-07	3.65E-07
5730824148111	573082	4148111	RESIDENT	2.50E-03	6.27E-03	2.44E-04	2.76E-04	3.36E-06	8.43E-06	3.28E-07	3.71E-07
5730924148111	573092	4148111	RESIDENT	2.76E-03	6.73E-03	2.55E-04	2.80E-04	3.71E-06	9.04E-06	3.42E-07	3.77E-07
5731024148111	573102	4148111	RESIDENT	3.05E-03	7.19E-03	2.65E-04	2.85E-04	4.10E-06	9.66E-06	3.56E-07	3.82E-07
5731124148111	573112	4148111	RESIDENT	3.40E-03	7.67E-03	2.75E-04	2.89E-04	4.56E-06	1.03E-05	3.70E-07	3.88E-07
5731224148111	573122	4148111	RESIDENT	3.80E-03	8.17E-03	2.85E-04	2.94E-04	5.10E-06	1.10E-05	3.83E-07	3.95E-07
5731324148111	573132	4148111	RESIDENT	4.25E-03	8.66E-03	2.93E-04	2.98E-04	5.71E-06	1.16E-05	3.94E-07	4.01E-07
5731424148111	573142	4148111	RESIDENT	4.75E-03	9.13E-03	3.00E-04	3.02E-04	6.38E-06	1.23E-05	4.04E-07	4.06E-07
5731524148111	573152	4148111	RESIDENT	5.31E-03	9.59E-03	3.06E-04	3.07E-04	7.13E-06	1.29E-05	4.11E-07	4.12E-07
5731624148111	573162	4148111	RESIDENT	5.94E-03	1.00E-02	3.11E-04	3.12E-04	7.98E-06	1.35E-05	4.18E-07	4.19E-07
5731724148111	573172	4148111	RESIDENT	6.62E-03	1.05E-02	3.14E-04	3.16E-04	8.90E-06	1.41E-05	4.22E-07	4.25E-07
5731824148111	573182	4148111	RESIDENT	7.38E-03	1.09E-02	3.16E-04	3.21E-04	9.91E-06	1.46E-05	4.25E-07	4.32E-07
5731924148111	573192	4148111	RESIDENT	8.19E-03	1.12E-02	3.17E-04	3.27E-04	1.10E-05	1.51E-05	4.26E-07	4.39E-07
5732024148111	573202	4148111	RESIDENT	9.06E-03	1.15E-02	3.16E-04	3.32E-04	1.22E-05	1.55E-05	4.25E-07	4.47E-07
5732124148111	573212	4148111	RESIDENT	9.99E-03	1.18E-02	3.15E-04	3.39E-04	1.34E-05	1.58E-05	4.23E-07	4.55E-07
5732224148111	573222	4148111	RESIDENT	1.10E-02	1.20E-02	3.13E-04	3.47E-04	1.48E-05	1.61E-05	4.20E-07	4.66E-07
5732324148111	573232	4148111	RESIDENT	1.20E-02	1.22E-02	3.09E-04	3.55E-04	1.61E-05	1.64E-05	4.16E-07	4.77E-07
5732424148111	573242	4148111	RESIDENT	1.30E-02	1.22E-02	3.05E-04	3.62E-04	1.74E-05	1.64E-05	4.10E-07	4.86E-07
5732524148111	573252	4148111	RESIDENT	1.39E-02	1.23E-02	3.00E-04	3.71E-04	1.87E-05	1.65E-05	4.03E-07	4.98E-07
5732624148111	573262	4148111	RESIDENT	1.48E-02	1.22E-02	2.94E-04	3.80E-04	1.99E-05	1.64E-05	3.95E-07	5.11E-07
5732724148111	573272	4148111	RESIDENT	1.57E-02	1.21E-02	2.88E-04	3.90E-04	2.11E-05	1.63E-05	3.87E-07	5.25E-07
5732824148111	573282	4148111	RESIDENT	1.65E-02	1.20E-02	2.81E-04	4.02E-04	2.22E-05	1.61E-05	3.78E-07	5.41E-07
5732924148111	573292	4148111	UCART1	1.72E-02	1.18E-02	2.75E-04	4.15E-04	2.31E-05	1.58E-05	3.69E-07	5.58E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733024148111	573302	4148111	UCART1	1.77E-02	1.15E-02	2.67E-04	4.29E-04	2.38E-05	1.55E-05	3.59E-07	5.76E-07
5733124148111	573312	4148111	UCART1	1.82E-02	1.12E-02	2.60E-04	4.44E-04	2.44E-05	1.51E-05	3.49E-07	5.96E-07
5733224148111	573322	4148111	UCART1	1.85E-02	1.09E-02	2.53E-04	4.62E-04	2.49E-05	1.47E-05	3.40E-07	6.20E-07
5733324148111	573332	4148111	UCART1	1.87E-02	1.06E-02	2.45E-04	4.81E-04	2.51E-05	1.42E-05	3.30E-07	6.47E-07
5733424148111	573342	4148111	UCART1	1.87E-02	1.02E-02	2.38E-04	5.01E-04	2.52E-05	1.38E-05	3.19E-07	6.74E-07
5733524148111	573352	4148111	UCART1	1.87E-02	9.89E-03	2.30E-04	5.24E-04	2.51E-05	1.33E-05	3.09E-07	7.05E-07
5733624148111	573362	4148111	UCART1	1.84E-02	9.51E-03	2.22E-04	5.48E-04	2.48E-05	1.28E-05	2.99E-07	7.37E-07
5733724148111	573372	4148111	UCART1	1.81E-02	9.13E-03	2.15E-04	5.76E-04	2.44E-05	1.23E-05	2.88E-07	7.75E-07
5733824148111	573382	4148111	UCART1	1.77E-02	8.76E-03	2.07E-04	6.08E-04	2.38E-05	1.18E-05	2.78E-07	8.17E-07
5733924148111	573392	4148111	UCART1	1.72E-02	8.38E-03	2.00E-04	6.41E-04	2.31E-05	1.13E-05	2.68E-07	8.61E-07
5734024148111	573402	4148111	UCART1	1.66E-02	8.01E-03	1.93E-04	6.82E-04	2.24E-05	1.08E-05	2.59E-07	9.16E-07
5734124148111	573412	4148111	UCART1	1.60E-02	7.66E-03	1.86E-04	7.31E-04	2.16E-05	1.03E-05	2.50E-07	9.83E-07
5735224148111	573522	4148111	UCART1	8.23E-03	4.20E-03	1.16E-04	4.71E-04	1.11E-05	5.64E-06	1.56E-07	6.33E-07
5735324148111	573532	4148111	UCART1	7.67E-03	3.96E-03	1.11E-04	3.82E-04	1.03E-05	5.32E-06	1.49E-07	5.14E-07
5735424148111	573542	4148111	UCART1	7.13E-03	3.73E-03	1.05E-04	3.88E-04	9.58E-06	5.02E-06	1.42E-07	5.22E-07
5735524148111	573552	4148111	UCART1	6.62E-03	3.52E-03	1.00E-04	3.61E-04	8.89E-06	4.73E-06	1.35E-07	4.85E-07
5735624148111	573562	4148111	RESIDENT	6.15E-03	3.32E-03	9.57E-05	2.95E-04	8.26E-06	4.47E-06	1.29E-07	3.97E-07
5735724148111	573572	4148111	RESIDENT	5.71E-03	3.14E-03	9.13E-05	2.49E-04	7.67E-06	4.22E-06	1.23E-07	3.35E-07
5735824148111	573582	4148111	RESIDENT	5.30E-03	2.97E-03	8.70E-05	2.17E-04	7.13E-06	3.99E-06	1.17E-07	2.92E-07
5735924148111	573592	4148111	RESIDENT	4.92E-03	2.81E-03	8.30E-05	1.93E-04	6.61E-06	3.78E-06	1.12E-07	2.60E-07
5736024148111	573602	4148111	RESIDENT	4.58E-03	2.67E-03	7.92E-05	1.76E-04	6.15E-06	3.58E-06	1.06E-07	2.36E-07
5736124148111	573612	4148111	RESIDENT	4.26E-03	2.53E-03	7.57E-05	1.61E-04	5.73E-06	3.40E-06	1.02E-07	2.17E-07
5730124148121	573012	4148121	RESIDENT	1.46E-03	3.71E-03	1.76E-04	2.52E-04	1.97E-06	4.99E-06	2.37E-07	3.38E-07
5730224148121	573022	4148121	RESIDENT	1.57E-03	4.04E-03	1.87E-04	2.57E-04	2.10E-06	5.43E-06	2.51E-07	3.46E-07
5730324148121	573032	4148121	RESIDENT	1.67E-03	4.38E-03	1.97E-04	2.62E-04	2.25E-06	5.88E-06	2.65E-07	3.52E-07
5730424148121	573042	4148121	RESIDENT	1.80E-03	4.75E-03	2.08E-04	2.67E-04	2.42E-06	6.39E-06	2.80E-07	3.59E-07
5730524148121	573052	4148121	RESIDENT	1.94E-03	5.15E-03	2.19E-04	2.72E-04	2.61E-06	6.92E-06	2.95E-07	3.66E-07
5730624148121	573062	4148121	RESIDENT	2.11E-03	5.56E-03	2.30E-04	2.77E-04	2.83E-06	7.47E-06	3.09E-07	3.73E-07
5730724148121	573072	4148121	RESIDENT	2.30E-03	6.00E-03	2.42E-04	2.82E-04	3.09E-06	8.07E-06	3.25E-07	3.79E-07
5730824148121	573082	4148121	RESIDENT	2.52E-03	6.46E-03	2.53E-04	2.87E-04	3.38E-06	8.69E-06	3.40E-07	3.85E-07
5730924148121	573092	4148121	RESIDENT	2.77E-03	6.95E-03	2.64E-04	2.91E-04	3.73E-06	9.34E-06	3.55E-07	3.91E-07
5731024148121	573102	4148121	RESIDENT	3.07E-03	7.45E-03	2.76E-04	2.96E-04	4.13E-06	1.00E-05	3.70E-07	3.98E-07
5731124148121	573112	4148121	RESIDENT	3.42E-03	7.96E-03	2.86E-04	3.00E-04	4.59E-06	1.07E-05	3.84E-07	4.03E-07
5731224148121	573122	4148121	RESIDENT	3.82E-03	8.48E-03	2.96E-04	3.05E-04	5.14E-06	1.14E-05	3.98E-07	4.10E-07
5731324148121	573132	4148121	RESIDENT	4.29E-03	9.01E-03	3.05E-04	3.10E-04	5.77E-06	1.21E-05	4.10E-07	4.16E-07
5731424148121	573142	4148121	RESIDENT	4.83E-03	9.54E-03	3.14E-04	3.15E-04	6.49E-06	1.28E-05	4.21E-07	4.23E-07
5731524148121	573152	4148121	RESIDENT	5.41E-03	1.00E-02	3.20E-04	3.19E-04	7.27E-06	1.35E-05	4.29E-07	4.29E-07
5731624148121	573162	4148121	RESIDENT	6.07E-03	1.05E-02	3.24E-04	3.24E-04	8.15E-06	1.41E-05	4.36E-07	4.35E-07
5731724148121	573172	4148121	RESIDENT	6.80E-03	1.10E-02	3.28E-04	3.29E-04	9.14E-06	1.47E-05	4.41E-07	4.42E-07
5731824148121	573182	4148121	RESIDENT	7.61E-03	1.14E-02	3.30E-04	3.35E-04	1.02E-05	1.53E-05	4.43E-07	4.50E-07
5731924148121	573192	4148121	RESIDENT	8.49E-03	1.18E-02	3.31E-04	3.41E-04	1.14E-05	1.58E-05	4.44E-07	4.58E-07
5732024148121	573202	4148121	RESIDENT	9.43E-03	1.21E-02	3.30E-04	3.47E-04	1.27E-05	1.63E-05	4.44E-07	4.66E-07
5732124148121	573212	4148121	RESIDENT	1.05E-02	1.24E-02	3.29E-04	3.54E-04	1.41E-05	1.67E-05	4.42E-07	4.76E-07
5732224148121	573222	4148121	RESIDENT	1.15E-02	1.26E-02	3.26E-04	3.62E-04	1.55E-05	1.70E-05	4.38E-07	4.87E-07
5732324148121	573232	4148121	RESIDENT	1.26E-02	1.28E-02	3.22E-04	3.71E-04	1.70E-05	1.72E-05	4.33E-07	4.99E-07
5732424148121	573242	4148121	RESIDENT	1.37E-02	1.29E-02	3.18E-04	3.80E-04	1.84E-05	1.74E-05	4.27E-07	5.11E-07
5732524148121	573252	4148121	RESIDENT	1.48E-02	1.29E-02	3.12E-04	3.89E-04	1.98E-05	1.74E-05	4.19E-07	5.23E-07
5732624148121	573262	4148121	RESIDENT	1.58E-02	1.29E-02	3.06E-04	3.99E-04	2.12E-05	1.73E-05	4.11E-07	5.36E-07
5732724148121	573272	4148121	RESIDENT	1.67E-02	1.27E-02	2.99E-04	4.11E-04	2.25E-05	1.71E-05	4.02E-07	5.52E-07
5732824148121	573282	4148121	RESIDENT	1.76E-02	1.26E-02	2.92E-04	4.23E-04	2.36E-05	1.69E-05	3.93E-07	5.69E-07
5732924148121	573292	4148121	UCART1	1.84E-02	1.24E-02	2.85E-04	4.39E-04	2.47E-05	1.66E-05	3.83E-07	5.90E-07
5733024148121	573302	4148121	UCART1	1.90E-02	1.21E-02	2.77E-04	4.54E-04	2.55E-05	1.63E-05	3.72E-07	6.10E-07
5733124148121	573312	4148121	UCART1	1.94E-02	1.18E-02	2.69E-04	4.71E-04	2.61E-05	1.58E-05	3.62E-07	6.33E-07
5733224148121	573322	4148121	UCART1	1.98E-02	1.15E-02	2.62E-04	4.92E-04	2.66E-05	1.54E-05	3.52E-07	6.61E-07
5733324148121	573332	4148121	UCART1	2.00E-02	1.11E-02	2.53E-04	5.13E-04	2.69E-05	1.49E-05	3.41E-07	6.89E-07
5733424148121	573342	4148121	UCART1	2.01E-02	1.07E-02	2.45E-04	5.37E-04	2.70E-05	1.44E-05	3.30E-07	7.22E-07
5733524148121	573352	4148121	UCART1	1.99E-02	1.03E-02	2.37E-04	5.62E-04	2.68E-05	1.38E-05	3.19E-07	7.55E-07
5733624148121	573362	4148121	UCART1	1.97E-02	9.89E-03	2.29E-04	5.89E-04	2.64E-05	1.33E-05	3.07E-07	7.92E-07
5733724148121	573372	4148121	UCART1	1.93E-02	9.49E-03	2.21E-04	6.21E-04	2.60E-05	1.28E-05	2.97E-07	8.35E-07
5733824148121	573382	4148121	UCART1	1.88E-02	9.08E-03	2.13E-04	6.57E-04	2.53E-05	1.22E-05	2.86E-07	8.83E-07
5733924148121	573392	4148121	UCART1	1.83E-02	8.69E-03	2.05E-04	7.00E-04	2.46E-05	1.17E-05	2.76E-07	9.41E-07
5734024148121	573402	4148121	UCART1	1.77E-02	8.31E-03	1.98E-04	7.52E-04	2.38E-05	1.12E-05	2.66E-07	1.01E-06
5735124148121	573512	4148121	UCART1	9.13E-03	4.52E-03	1.23E-04	4.35E-04	1.23E-05	6.07E-06	1.65E-07	5.85E-07
5735224148121	573522	4148121	UCART1	8.48E-03	4.25E-03	1.17E-04	4.63E-04	1.14E-05	5.72E-06	1.57E-07	6.22E-07
5735324148121	573532	4148121	UCART1	7.87E-03	4.00E-03	1.12E-04	4.40E-04	1.06E-05	5.38E-06	1.50E-07	5.92E-07
5735424148121	573542	4148121	UCART1	7.28E-03	3.77E-03	1.06E-04	3.60E-04	9.79E-06	5.06E-06	1.43E-07	4.84E-07
5735524148121	573552	4148121	RESIDENT	6.74E-03	3.55E-03	1.01E-04	3.01E-04	9.06E-06	4.77E-06	1.36E-07	4.04E-07
5735624148121	573562	4148121	RESIDENT	6.25E-03	3.35E-03	9.63E-05	2.58E-04	8.40E-06	4.50E-06	1.29E-07	3.46E-07
5735724148121	573572	4148121	RESIDENT	5.79E-03	3.16E-03	9.18E-05	2.25E-04	7.79E-06	4.25E-06	1.23E-07	3.03E-07
5735824148121	573582	4148121	RESIDENT	5.37E-03	2.99E-03	8.75E-05	2.02E-04	7.22E-06	4.02E-06	1.18E-07	2.71E-07
5735924148121	573592	4148121	RESIDENT	4.98E-03	2.83E-03	8.35E-05	1.83E-04	6.70E-06	3.81E-06	1.12E-07	2.46E-07
5736024148121	573602	4148121	RESIDENT	4.62E-03	2.69E-03	7.96E-05	1.68E-04	6.21E-06	3.61E-06	1.07E-07	2.26E-07
5736124148121	573612	4148121	RESIDENT	4.30E-03	2.55E-03	7.61E-05	1.56E-04	5.78E-06	3.43E-06	1.02E-07	2.10E-07
5736224148121	573622	4148121	RESIDENT	4.00E-03	2.43E-03	7.28E-05	1.46E-04	5.38E-06	3.26E-06	9.78E-08	1.96E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148131	572992	4148131	RESIDENT	1.31E-03	3.18E-03	1.61E-04	2.50E-04	1.76E-06	4.27E-06	2.16E-07	3.36E-07
5730024148131	573002	4148131	RESIDENT	1.39E-03	3.46E-03	1.71E-04	2.56E-04	1.87E-06	4.65E-06	2.30E-07	3.44E-07
5730124148131	573012	4148131	RESIDENT	1.48E-03	3.77E-03	1.81E-04	2.61E-04	1.99E-06	5.07E-06	2.44E-07	3.51E-07
5730224148131	573022	4148131	RESIDENT	1.58E-03	4.11E-03	1.92E-04	2.67E-04	2.13E-06	5.53E-06	2.59E-07	3.59E-07
5730324148131	573032	4148131	RESIDENT	1.69E-03	4.47E-03	2.03E-04	2.73E-04	2.28E-06	6.01E-06	2.74E-07	3.66E-07
5730424148131	573042	4148131	RESIDENT	1.82E-03	4.86E-03	2.15E-04	2.78E-04	2.45E-06	6.53E-06	2.89E-07	3.74E-07
5730524148131	573052	4148131	RESIDENT	1.96E-03	5.27E-03	2.27E-04	2.83E-04	2.64E-06	7.08E-06	3.04E-07	3.80E-07
5730624148131	573062	4148131	RESIDENT	2.13E-03	5.72E-03	2.39E-04	2.89E-04	2.86E-06	7.69E-06	3.21E-07	3.88E-07
5730724148131	573072	4148131	RESIDENT	2.32E-03	6.19E-03	2.51E-04	2.94E-04	3.12E-06	8.31E-06	3.37E-07	3.95E-07
5730824148131	573082	4148131	RESIDENT	2.53E-03	6.66E-03	2.62E-04	2.98E-04	3.40E-06	8.96E-06	3.53E-07	4.00E-07
5730924148131	573092	4148131	RESIDENT	2.79E-03	7.18E-03	2.75E-04	3.03E-04	3.75E-06	9.65E-06	3.69E-07	4.07E-07
5731024148131	573102	4148131	RESIDENT	3.10E-03	7.72E-03	2.87E-04	3.08E-04	4.16E-06	1.04E-05	3.85E-07	4.14E-07
5731124148131	573112	4148131	RESIDENT	3.44E-03	8.26E-03	2.98E-04	3.12E-04	4.63E-06	1.11E-05	4.00E-07	4.20E-07
5731224148131	573122	4148131	RESIDENT	3.86E-03	8.83E-03	3.09E-04	3.18E-04	5.19E-06	1.19E-05	4.15E-07	4.27E-07
5731324148131	573132	4148131	RESIDENT	4.34E-03	9.40E-03	3.18E-04	3.23E-04	5.83E-06	1.26E-05	4.28E-07	4.33E-07
5731424148131	573142	4148131	RESIDENT	4.90E-03	9.98E-03	3.27E-04	3.28E-04	6.59E-06	1.34E-05	4.40E-07	4.41E-07
5731524148131	573152	4148131	RESIDENT	5.51E-03	1.05E-02	3.34E-04	3.32E-04	7.40E-06	1.41E-05	4.48E-07	4.47E-07
5731624148131	573162	4148131	RESIDENT	6.20E-03	1.10E-02	3.39E-04	3.37E-04	8.33E-06	1.48E-05	4.55E-07	4.53E-07
5731724148131	573172	4148131	RESIDENT	6.99E-03	1.15E-02	3.43E-04	3.43E-04	9.40E-06	1.55E-05	4.61E-07	4.62E-07
5731824148131	573182	4148131	RESIDENT	7.87E-03	1.20E-02	3.45E-04	3.50E-04	1.06E-05	1.61E-05	4.64E-07	4.70E-07
5731924148131	573192	4148131	RESIDENT	8.82E-03	1.24E-02	3.46E-04	3.56E-04	1.19E-05	1.67E-05	4.65E-07	4.79E-07
5732024148131	573202	4148131	RESIDENT	9.85E-03	1.28E-02	3.45E-04	3.64E-04	1.32E-05	1.72E-05	4.64E-07	4.89E-07
5732124148131	573212	4148131	RESIDENT	1.10E-02	1.31E-02	3.43E-04	3.71E-04	1.47E-05	1.76E-05	4.61E-07	4.99E-07
5732224148131	573222	4148131	RESIDENT	1.21E-02	1.33E-02	3.40E-04	3.79E-04	1.63E-05	1.79E-05	4.57E-07	5.09E-07
5732324148131	573232	4148131	RESIDENT	1.33E-02	1.35E-02	3.36E-04	3.88E-04	1.79E-05	1.81E-05	4.51E-07	5.21E-07
5732424148131	573242	4148131	RESIDENT	1.45E-02	1.36E-02	3.31E-04	3.99E-04	1.95E-05	1.83E-05	4.45E-07	5.36E-07
5732524148131	573252	4148131	RESIDENT	1.57E-02	1.36E-02	3.25E-04	4.10E-04	2.11E-05	1.83E-05	4.37E-07	5.51E-07
5732624148131	573262	4148131	RESIDENT	1.68E-02	1.36E-02	3.18E-04	4.20E-04	2.25E-05	1.82E-05	4.28E-07	5.65E-07
5732724148131	573272	4148131	RESIDENT	1.78E-02	1.34E-02	3.11E-04	4.33E-04	2.39E-05	1.81E-05	4.18E-07	5.81E-07
5732824148131	573282	4148131	RESIDENT	1.88E-02	1.32E-02	3.03E-04	4.47E-04	2.52E-05	1.78E-05	4.08E-07	6.00E-07
5732924148131	573292	4148131	RESIDENT	1.96E-02	1.30E-02	2.96E-04	4.64E-04	2.64E-05	1.75E-05	3.97E-07	6.23E-07
5733024148131	573302	4148131	UCART1	2.03E-02	1.27E-02	2.88E-04	4.82E-04	2.73E-05	1.71E-05	3.86E-07	6.48E-07
5733124148131	573312	4148131	UCART1	2.09E-02	1.24E-02	2.79E-04	5.02E-04	2.80E-05	1.66E-05	3.75E-07	6.75E-07
5733224148131	573322	4148131	UCART1	2.12E-02	1.20E-02	2.71E-04	5.25E-04	2.86E-05	1.61E-05	3.64E-07	7.06E-07
5733324148131	573332	4148131	UCART1	2.14E-02	1.16E-02	2.62E-04	5.48E-04	2.88E-05	1.56E-05	3.52E-07	7.37E-07
5733424148131	573342	4148131	UCART1	2.15E-02	1.12E-02	2.53E-04	5.75E-04	2.88E-05	1.50E-05	3.40E-07	7.73E-07
5733524148131	573352	4148131	UCART1	2.13E-02	1.08E-02	2.45E-04	6.05E-04	2.87E-05	1.45E-05	3.29E-07	8.13E-07
5733624148131	573362	4148131	UCART1	2.11E-02	1.03E-02	2.36E-04	6.38E-04	2.83E-05	1.39E-05	3.17E-07	8.57E-07
5733724148131	573372	4148131	UCART1	2.06E-02	9.87E-03	2.27E-04	6.75E-04	2.78E-05	1.33E-05	3.06E-07	9.07E-07
5733824148131	573382	4148131	UCART1	2.01E-02	9.44E-03	2.19E-04	7.18E-04	2.71E-05	1.27E-05	2.95E-07	9.65E-07
5734924148131	573492	4148131	UCART1	1.09E-02	5.16E-03	1.37E-04	4.82E-04	1.46E-05	6.94E-06	1.84E-07	6.48E-07
5735024148131	573502	4148131	UCART1	1.01E-02	4.86E-03	1.30E-04	4.29E-04	1.36E-05	6.54E-06	1.75E-07	5.77E-07
5735124148131	573512	4148131	UCART1	9.41E-03	4.58E-03	1.24E-04	4.46E-04	1.27E-05	6.15E-06	1.67E-07	5.99E-07
5735224148131	573522	4148131	UCART1	8.72E-03	4.31E-03	1.18E-04	4.27E-04	1.17E-05	5.79E-06	1.59E-07	5.74E-07
5735324148131	573532	4148131	UCART1	8.06E-03	4.04E-03	1.13E-04	3.58E-04	1.08E-05	5.43E-06	1.51E-07	4.81E-07
5735424148131	573542	4148131	UCART1	7.44E-03	3.80E-03	1.07E-04	3.05E-04	9.99E-06	5.11E-06	1.44E-07	4.10E-07
5735524148131	573552	4148131	RESIDENT	6.87E-03	3.58E-03	1.02E-04	2.64E-04	9.23E-06	4.81E-06	1.37E-07	3.55E-07
5735624148131	573562	4148131	RESIDENT	6.35E-03	3.38E-03	9.69E-05	2.33E-04	8.54E-06	4.54E-06	1.30E-07	3.13E-07
5735724148131	573572	4148131	RESIDENT	5.87E-03	3.19E-03	9.23E-05	2.09E-04	7.89E-06	4.28E-06	1.24E-07	2.80E-07
5735824148131	573582	4148131	RESIDENT	5.43E-03	3.01E-03	8.79E-05	1.90E-04	7.30E-06	4.05E-06	1.18E-07	2.55E-07
5735924148131	573592	4148131	RESIDENT	5.03E-03	2.86E-03	8.39E-05	1.75E-04	6.76E-06	3.84E-06	1.13E-07	2.35E-07
5736024148131	573602	4148131	RESIDENT	4.66E-03	2.71E-03	8.01E-05	1.62E-04	6.27E-06	3.64E-06	1.08E-07	2.18E-07
5736124148131	573612	4148131	RESIDENT	4.33E-03	2.57E-03	7.65E-05	1.52E-04	5.82E-06	3.46E-06	1.03E-07	2.04E-07
5736224148131	573622	4148131	RESIDENT	4.04E-03	2.45E-03	7.33E-05	1.43E-04	5.43E-06	3.30E-06	9.85E-08	1.92E-07
5736324148131	573632	4148131	RESIDENT	3.77E-03	2.34E-03	7.03E-05	1.35E-04	5.07E-06	3.15E-06	9.44E-08	1.82E-07
5729924148141	572992	4148141	RESIDENT	1.33E-03	3.22E-03	1.64E-04	2.59E-04	1.78E-06	4.33E-06	2.21E-07	3.49E-07
5730024148141	573002	4148141	RESIDENT	1.41E-03	3.51E-03	1.75E-04	2.65E-04	1.89E-06	4.72E-06	2.36E-07	3.57E-07
5730124148141	573012	4148141	RESIDENT	1.50E-03	3.83E-03	1.87E-04	2.72E-04	2.01E-06	5.15E-06	2.51E-07	3.65E-07
5730224148141	573022	4148141	RESIDENT	1.60E-03	4.18E-03	1.98E-04	2.78E-04	2.15E-06	5.62E-06	2.66E-07	3.73E-07
5730324148141	573032	4148141	RESIDENT	1.71E-03	4.56E-03	2.10E-04	2.83E-04	2.30E-06	6.13E-06	2.82E-07	3.81E-07
5730424148141	573042	4148141	RESIDENT	1.84E-03	4.97E-03	2.22E-04	2.89E-04	2.47E-06	6.68E-06	2.99E-07	3.89E-07
5730524148141	573052	4148141	RESIDENT	1.98E-03	5.39E-03	2.34E-04	2.94E-04	2.66E-06	7.25E-06	3.15E-07	3.95E-07
5730624148141	573062	4148141	RESIDENT	2.14E-03	5.86E-03	2.47E-04	3.00E-04	2.88E-06	7.87E-06	3.32E-07	4.03E-07
5730724148141	573072	4148141	RESIDENT	2.34E-03	6.36E-03	2.60E-04	3.05E-04	3.14E-06	8.54E-06	3.49E-07	4.10E-07
5730824148141	573082	4148141	RESIDENT	2.56E-03	6.89E-03	2.73E-04	3.11E-04	3.44E-06	9.26E-06	3.67E-07	4.18E-07
5730924148141	573092	4148141	RESIDENT	2.82E-03	7.44E-03	2.86E-04	3.16E-04	3.79E-06	1.00E-05	3.84E-07	4.25E-07
5731024148141	573102	4148141	RESIDENT	3.12E-03	8.00E-03	2.98E-04	3.21E-04	4.19E-06	1.08E-05	4.01E-07	4.31E-07
5731124148141	573112	4148141	RESIDENT	3.48E-03	8.59E-03	3.11E-04	3.26E-04	4.67E-06	1.15E-05	4.17E-07	4.38E-07
5731224148141	573122	4148141	RESIDENT	3.90E-03	9.20E-03	3.22E-04	3.31E-04	5.24E-06	1.24E-05	4.33E-07	4.45E-07
5731324148141	573132	4148141	RESIDENT	4.39E-03	9.81E-03	3.33E-04	3.36E-04	5.90E-06	1.32E-05	4.47E-07	4.52E-07
5731424148141	573142	4148141	RESIDENT	4.97E-03	1.04E-02	3.42E-04	3.42E-04	6.67E-06	1.40E-05	4.59E-07	4.60E-07
5731524148141	573152	4148141	RESIDENT	5.61E-03	1.10E-02	3.49E-04	3.47E-04	7.54E-06	1.48E-05	4.69E-07	4.66E-07
5731624148141	573162	4148141	RESIDENT	6.34E-03	1.16E-02	3.54E-04	3.53E-04	8.52E-06	1.55E-05	4.76E-07	4.74E-07
5731724148141	573172	4148141	RESIDENT	7.18E-03	1.21E-02	3.59E-04	3.59E-04	9.65E-06	1.63E-05	4.82E-07	4.82E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148141	573182	4148141	RESIDENT	8.11E-03	1.26E-02	3.61E-04	3.65E-04	1.09E-05	1.70E-05	4.85E-07	4.91E-07
5731924148141	573192	4148141	RESIDENT	9.13E-03	1.31E-02	3.62E-04	3.72E-04	1.23E-05	1.76E-05	4.86E-07	5.00E-07
5732024148141	573202	4148141	RESIDENT	1.03E-02	1.35E-02	3.61E-04	3.80E-04	1.38E-05	1.81E-05	4.85E-07	5.11E-07
5732124148141	573212	4148141	RESIDENT	1.14E-02	1.38E-02	3.59E-04	3.88E-04	1.54E-05	1.86E-05	4.82E-07	5.22E-07
5732224148141	573222	4148141	RESIDENT	1.27E-02	1.41E-02	3.55E-04	3.97E-04	1.71E-05	1.89E-05	4.77E-07	5.33E-07
5732324148141	573232	4148141	RESIDENT	1.40E-02	1.42E-02	3.50E-04	4.07E-04	1.88E-05	1.91E-05	4.71E-07	5.46E-07
5732424148141	573242	4148141	RESIDENT	1.53E-02	1.44E-02	3.45E-04	4.18E-04	2.06E-05	1.93E-05	4.64E-07	5.62E-07
5732524148141	573252	4148141	RESIDENT	1.67E-02	1.44E-02	3.39E-04	4.31E-04	2.24E-05	1.94E-05	4.55E-07	5.79E-07
5732624148141	573262	4148141	RESIDENT	1.79E-02	1.43E-02	3.31E-04	4.43E-04	2.40E-05	1.93E-05	4.46E-07	5.96E-07
5732724148141	573272	4148141	RESIDENT	1.90E-02	1.42E-02	3.23E-04	4.57E-04	2.56E-05	1.90E-05	4.35E-07	6.14E-07
5732824148141	573282	4148141	RESIDENT	2.01E-02	1.40E-02	3.15E-04	4.74E-04	2.70E-05	1.88E-05	4.24E-07	6.37E-07
5732924148141	573292	4148141	RESIDENT	2.10E-02	1.37E-02	3.07E-04	4.93E-04	2.83E-05	1.84E-05	4.13E-07	6.62E-07
5733024148141	573302	4148141	RESIDENT	2.18E-02	1.34E-02	2.98E-04	5.14E-04	2.93E-05	1.80E-05	4.01E-07	6.91E-07
5733124148141	573312	4148141	UCART1	2.24E-02	1.30E-02	2.90E-04	5.37E-04	3.01E-05	1.75E-05	3.89E-07	7.22E-07
5733224148141	573322	4148141	UCART1	2.28E-02	1.26E-02	2.80E-04	5.63E-04	3.07E-05	1.70E-05	3.77E-07	7.57E-07
5733324148141	573332	4148141	UCART1	2.30E-02	1.22E-02	2.71E-04	5.89E-04	3.09E-05	1.64E-05	3.64E-07	7.92E-07
5733424148141	573342	4148141	UCART1	2.31E-02	1.17E-02	2.62E-04	6.22E-04	3.10E-05	1.57E-05	3.52E-07	8.35E-07
5733524148141	573352	4148141	UCART1	2.29E-02	1.12E-02	2.52E-04	6.55E-04	3.08E-05	1.51E-05	3.39E-07	8.80E-07
5733624148141	573362	4148141	UCART1	2.26E-02	1.08E-02	2.43E-04	6.94E-04	3.04E-05	1.45E-05	3.27E-07	9.33E-07
5733724148141	573372	4148141	UCART1	2.21E-02	1.03E-02	2.34E-04	7.39E-04	2.98E-05	1.38E-05	3.15E-07	9.94E-07
5734824148141	573482	4148141	UCART1	1.22E-02	5.59E-03	1.45E-04	4.65E-04	1.64E-05	7.51E-06	1.95E-07	6.25E-07
5734924148141	573492	4148141	UCART1	1.13E-02	5.25E-03	1.39E-04	5.03E-04	1.52E-05	7.06E-06	1.86E-07	6.75E-07
5735024148141	573502	4148141	UCART1	1.05E-02	4.93E-03	1.32E-04	4.93E-04	1.41E-05	6.63E-06	1.77E-07	6.63E-07
5735124148141	573512	4148141	UCART1	9.68E-03	4.63E-03	1.25E-04	4.14E-04	1.30E-05	6.22E-06	1.69E-07	5.56E-07
5735224148141	573522	4148141	UCART1	8.93E-03	4.34E-03	1.19E-04	3.54E-04	1.20E-05	5.84E-06	1.60E-07	4.76E-07
5735324148141	573532	4148141	UCART1	8.23E-03	4.08E-03	1.13E-04	3.07E-04	1.11E-05	5.48E-06	1.52E-07	4.13E-07
5735424148141	573542	4148141	UCART1	7.58E-03	3.83E-03	1.08E-04	2.70E-04	1.02E-05	5.15E-06	1.45E-07	3.62E-07
5735524148141	573552	4148141	UCART1	6.99E-03	3.61E-03	1.02E-04	2.39E-04	9.39E-06	4.85E-06	1.38E-07	3.21E-07
5735624148141	573562	4148141	RESIDENT	6.45E-03	3.40E-03	9.75E-05	2.16E-04	8.66E-06	4.57E-06	1.31E-07	2.90E-07
5735724148141	573572	4148141	RESIDENT	5.94E-03	3.21E-03	9.27E-05	1.96E-04	7.98E-06	4.31E-06	1.25E-07	2.64E-07
5735824148141	573582	4148141	RESIDENT	5.49E-03	3.04E-03	8.84E-05	1.81E-04	7.37E-06	4.08E-06	1.19E-07	2.43E-07
5735924148141	573592	4148141	RESIDENT	5.08E-03	2.88E-03	8.43E-05	1.69E-04	6.83E-06	3.87E-06	1.13E-07	2.27E-07
5736024148141	573602	4148141	RESIDENT	4.71E-03	2.73E-03	8.05E-05	1.58E-04	6.32E-06	3.67E-06	1.08E-07	2.12E-07
5736124148141	573612	4148141	RESIDENT	4.37E-03	2.60E-03	7.70E-05	1.49E-04	5.87E-06	3.49E-06	1.03E-07	2.00E-07
5736224148141	573622	4148141	RESIDENT	4.06E-03	2.48E-03	7.37E-05	1.41E-04	5.46E-06	3.33E-06	9.91E-08	1.89E-07
5736324148141	573632	4148141	RESIDENT	3.79E-03	2.36E-03	7.06E-05	1.33E-04	5.09E-06	3.17E-06	9.49E-08	1.79E-07
5736424148141	573642	4148141	RESIDENT	3.53E-03	2.25E-03	6.78E-05	1.27E-04	4.75E-06	3.03E-06	9.11E-08	1.71E-07
5736524148141	573652	4148141	RESIDENT	3.30E-03	2.15E-03	6.51E-05	1.21E-04	4.44E-06	2.89E-06	8.75E-08	1.63E-07
5729824148151	572982	4148151	RESIDENT	1.26E-03	2.98E-03	1.57E-04	2.62E-04	1.70E-06	4.00E-06	2.11E-07	3.53E-07
5729924148151	572992	4148151	RESIDENT	1.34E-03	3.25E-03	1.68E-04	2.69E-04	1.80E-06	4.37E-06	2.26E-07	3.62E-07
5730024148151	573002	4148151	RESIDENT	1.42E-03	3.56E-03	1.80E-04	2.76E-04	1.91E-06	4.78E-06	2.41E-07	3.70E-07
5730124148151	573012	4148151	RESIDENT	1.51E-03	3.88E-03	1.91E-04	2.82E-04	2.03E-06	5.22E-06	2.57E-07	3.79E-07
5730224148151	573022	4148151	RESIDENT	1.62E-03	4.25E-03	2.04E-04	2.88E-04	2.17E-06	5.71E-06	2.74E-07	3.88E-07
5730324148151	573032	4148151	RESIDENT	1.73E-03	4.65E-03	2.16E-04	2.95E-04	2.33E-06	6.24E-06	2.91E-07	3.96E-07
5730424148151	573042	4148151	RESIDENT	1.86E-03	5.07E-03	2.29E-04	3.01E-04	2.50E-06	6.82E-06	3.08E-07	4.04E-07
5730524148151	573052	4148151	RESIDENT	2.00E-03	5.53E-03	2.43E-04	3.07E-04	2.69E-06	7.43E-06	3.26E-07	4.12E-07
5730624148151	573062	4148151	RESIDENT	2.17E-03	6.02E-03	2.56E-04	3.13E-04	2.91E-06	8.09E-06	3.44E-07	4.20E-07
5730724148151	573072	4148151	RESIDENT	2.36E-03	6.54E-03	2.70E-04	3.18E-04	3.17E-06	8.79E-06	3.63E-07	4.28E-07
5730824148151	573082	4148151	RESIDENT	2.58E-03	7.10E-03	2.84E-04	3.24E-04	3.47E-06	9.55E-06	3.81E-07	4.35E-07
5730924148151	573092	4148151	RESIDENT	2.84E-03	7.69E-03	2.98E-04	3.29E-04	3.81E-06	1.03E-05	4.00E-07	4.43E-07
5731024148151	573102	4148151	RESIDENT	3.14E-03	8.30E-03	3.11E-04	3.35E-04	4.22E-06	1.12E-05	4.18E-07	4.50E-07
5731124148151	573112	4148151	RESIDENT	3.51E-03	8.94E-03	3.24E-04	3.40E-04	4.71E-06	1.20E-05	4.36E-07	4.57E-07
5731224148151	573122	4148151	RESIDENT	3.93E-03	9.58E-03	3.36E-04	3.46E-04	5.28E-06	1.29E-05	4.52E-07	4.64E-07
5731324148151	573132	4148151	RESIDENT	4.44E-03	1.03E-02	3.48E-04	3.51E-04	5.97E-06	1.38E-05	4.67E-07	4.72E-07
5731424148151	573142	4148151	RESIDENT	5.03E-03	1.09E-02	3.58E-04	3.57E-04	6.76E-06	1.47E-05	4.80E-07	4.80E-07
5731524148151	573152	4148151	RESIDENT	5.69E-03	1.15E-02	3.65E-04	3.62E-04	7.65E-06	1.55E-05	4.90E-07	4.87E-07
5731624148151	573162	4148151	RESIDENT	6.45E-03	1.21E-02	3.70E-04	3.67E-04	8.66E-06	1.63E-05	4.97E-07	4.93E-07
5731724148151	573172	4148151	RESIDENT	7.35E-03	1.27E-02	3.75E-04	3.75E-04	9.88E-06	1.71E-05	5.04E-07	5.03E-07
5731824148151	573182	4148151	RESIDENT	8.34E-03	1.33E-02	3.77E-04	3.81E-04	1.12E-05	1.78E-05	5.07E-07	5.13E-07
5731924148151	573192	4148151	RESIDENT	9.45E-03	1.38E-02	3.78E-04	3.89E-04	1.27E-05	1.85E-05	5.08E-07	5.23E-07
5732024148151	573202	4148151	RESIDENT	1.07E-02	1.42E-02	3.78E-04	3.98E-04	1.44E-05	1.91E-05	5.08E-07	5.35E-07
5732124148151	573212	4148151	RESIDENT	1.20E-02	1.46E-02	3.75E-04	4.07E-04	1.61E-05	1.96E-05	5.04E-07	5.47E-07
5732224148151	573222	4148151	RESIDENT	1.34E-02	1.49E-02	3.71E-04	4.17E-04	1.80E-05	2.00E-05	4.99E-07	5.61E-07
5732324148151	573232	4148151	RESIDENT	1.48E-02	1.51E-02	3.66E-04	4.28E-04	1.99E-05	2.03E-05	4.92E-07	5.75E-07
5732424148151	573242	4148151	RESIDENT	1.63E-02	1.52E-02	3.60E-04	4.40E-04	2.19E-05	2.04E-05	4.84E-07	5.92E-07
5732524148151	573252	4148151	RESIDENT	1.77E-02	1.52E-02	3.53E-04	4.54E-04	2.38E-05	2.05E-05	4.75E-07	6.11E-07
5732624148151	573262	4148151	RESIDENT	1.91E-02	1.51E-02	3.45E-04	4.69E-04	2.57E-05	2.04E-05	4.64E-07	6.30E-07
5732724148151	573272	4148151	RESIDENT	2.04E-02	1.50E-02	3.37E-04	4.86E-04	2.74E-05	2.02E-05	4.53E-07	6.53E-07
5732824148151	573282	4148151	RESIDENT	2.16E-02	1.48E-02	3.28E-04	5.04E-04	2.90E-05	1.98E-05	4.41E-07	6.77E-07
5732924148151	573292	4148151	RESIDENT	2.26E-02	1.45E-02	3.19E-04	5.25E-04	3.04E-05	1.94E-05	4.29E-07	7.05E-07
5733024148151	573302	4148151	RESIDENT	2.34E-02	1.41E-02	3.09E-04	5.46E-04	3.14E-05	1.89E-05	4.16E-07	7.34E-07
5733124148151	573312	4148151	RESIDENT	2.41E-02	1.37E-02	3.00E-04	5.73E-04	3.23E-05	1.84E-05	4.03E-07	7.70E-07
5733224148151	573322	4148151	UCART1	2.46E-02	1.33E-02	2.90E-04	6.05E-04	3.30E-05	1.78E-05	3.90E-07	8.13E-07
5733324148151	573332	4148151	UCART1	2.48E-02	1.28E-02	2.80E-04	6.36E-04	3.33E-05	1.72E-05	3.77E-07	8.55E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733424148151	573342	4148151	UCART1	2.48E-02	1.23E-02	2.71E-04	6.73E-04	3.34E-05	1.65E-05	3.64E-07	9.05E-07
5733524148151	573352	4148151	UCART1	2.46E-02	1.18E-02	2.61E-04	7.13E-04	3.31E-05	1.58E-05	3.50E-07	9.58E-07
5734724148151	573472	4148151	UCART1	1.37E-02	6.04E-03	1.55E-04	4.78E-04	1.84E-05	8.12E-06	2.08E-07	6.42E-07
5734824148151	573482	4148151	UCART1	1.27E-02	5.69E-03	1.48E-04	4.14E-04	1.71E-05	7.65E-06	1.99E-07	5.57E-07
5734924148151	573492	4148151	UCART1	1.17E-02	5.33E-03	1.40E-04	4.71E-04	1.58E-05	7.16E-06	1.89E-07	6.33E-07
5735024148151	573502	4148151	UCART1	1.08E-02	4.99E-03	1.33E-04	4.02E-04	1.45E-05	6.71E-06	1.79E-07	5.40E-07
5735124148151	573512	4148151	UCART1	9.96E-03	4.68E-03	1.27E-04	3.51E-04	1.34E-05	6.29E-06	1.70E-07	4.71E-07
5735224148151	573522	4148151	UCART1	9.15E-03	4.38E-03	1.20E-04	3.08E-04	1.23E-05	5.89E-06	1.62E-07	4.14E-07
5735324148151	573532	4148151	UCART1	8.40E-03	4.11E-03	1.14E-04	2.73E-04	1.13E-05	5.53E-06	1.53E-07	3.67E-07
5735424148151	573542	4148151	UCART1	7.71E-03	3.86E-03	1.08E-04	2.44E-04	1.04E-05	5.19E-06	1.46E-07	3.28E-07
5735524148151	573552	4148151	UCART1	7.08E-03	3.63E-03	1.03E-04	2.21E-04	9.52E-06	4.88E-06	1.38E-07	2.97E-07
5735624148151	573562	4148151	RESIDENT	6.53E-03	3.43E-03	9.80E-05	2.03E-04	8.78E-06	4.61E-06	1.32E-07	2.73E-07
5735724148151	573572	4148151	RESIDENT	6.01E-03	3.24E-03	9.33E-05	1.87E-04	8.08E-06	4.35E-06	1.25E-07	2.52E-07
5735824148151	573582	4148151	RESIDENT	5.54E-03	3.06E-03	8.89E-05	1.74E-04	7.45E-06	4.12E-06	1.19E-07	2.34E-07
5735924148151	573592	4148151	RESIDENT	5.12E-03	2.90E-03	8.48E-05	1.64E-04	6.88E-06	3.90E-06	1.14E-07	2.20E-07
5736024148151	573602	4148151	RESIDENT	4.74E-03	2.76E-03	8.10E-05	1.54E-04	6.37E-06	3.70E-06	1.09E-07	2.07E-07
5736124148151	573612	4148151	RESIDENT	4.39E-03	2.62E-03	7.75E-05	1.46E-04	5.90E-06	3.52E-06	1.04E-07	1.96E-07
5736224148151	573622	4148151	RESIDENT	4.08E-03	2.49E-03	7.41E-05	1.39E-04	5.48E-06	3.35E-06	9.96E-08	1.86E-07
5736324148151	573632	4148151	RESIDENT	3.80E-03	2.38E-03	7.11E-05	1.32E-04	5.10E-06	3.20E-06	9.55E-08	1.77E-07
5736424148151	573642	4148151	RESIDENT	3.54E-03	2.27E-03	6.82E-05	1.26E-04	4.76E-06	3.05E-06	9.17E-08	1.69E-07
5736524148151	573652	4148151	RESIDENT	3.31E-03	2.17E-03	6.57E-05	1.21E-04	4.45E-06	2.92E-06	8.83E-08	1.62E-07
5736624148151	573662	4148151	RESIDENT	3.10E-03	2.08E-03	6.32E-05	1.16E-04	4.16E-06	2.79E-06	8.49E-08	1.55E-07
5729624148161	572962	4148161	RESIDENT	1.14E-03	2.53E-03	1.38E-04	2.59E-04	1.53E-06	3.41E-06	1.86E-07	3.48E-07
5729724148161	572972	4148161	RESIDENT	1.21E-03	2.77E-03	1.50E-04	2.67E-04	1.62E-06	3.72E-06	2.01E-07	3.58E-07
5729824148161	572982	4148161	RESIDENT	1.27E-03	3.01E-03	1.60E-04	2.73E-04	1.71E-06	4.04E-06	2.15E-07	3.66E-07
5729924148161	572992	4148161	RESIDENT	1.35E-03	3.29E-03	1.72E-04	2.80E-04	1.82E-06	4.43E-06	2.31E-07	3.76E-07
5730024148161	573002	4148161	RESIDENT	1.44E-03	3.60E-03	1.84E-04	2.87E-04	1.93E-06	4.84E-06	2.48E-07	3.85E-07
5730124148161	573012	4148161	RESIDENT	1.53E-03	3.95E-03	1.97E-04	2.93E-04	2.06E-06	5.30E-06	2.64E-07	3.94E-07
5730224148161	573022	4148161	RESIDENT	1.63E-03	4.32E-03	2.10E-04	3.00E-04	2.20E-06	5.81E-06	2.82E-07	4.03E-07
5730324148161	573032	4148161	RESIDENT	1.75E-03	4.73E-03	2.23E-04	3.07E-04	2.35E-06	6.36E-06	3.00E-07	4.12E-07
5730424148161	573042	4148161	RESIDENT	1.88E-03	5.18E-03	2.37E-04	3.14E-04	2.53E-06	6.96E-06	3.19E-07	4.21E-07
5730524148161	573052	4148161	RESIDENT	2.02E-03	5.66E-03	2.51E-04	3.20E-04	2.72E-06	7.60E-06	3.37E-07	4.30E-07
5730624148161	573062	4148161	RESIDENT	2.19E-03	6.18E-03	2.65E-04	3.26E-04	2.94E-06	8.30E-06	3.57E-07	4.38E-07
5730724148161	573072	4148161	RESIDENT	2.38E-03	6.73E-03	2.80E-04	3.32E-04	3.19E-06	9.04E-06	3.76E-07	4.46E-07
5730824148161	573082	4148161	RESIDENT	2.60E-03	7.32E-03	2.95E-04	3.38E-04	3.49E-06	9.84E-06	3.96E-07	4.54E-07
5730924148161	573092	4148161	RESIDENT	2.86E-03	7.95E-03	3.10E-04	3.44E-04	3.85E-06	1.07E-05	4.16E-07	4.62E-07
5731024148161	573102	4148161	RESIDENT	3.17E-03	8.61E-03	3.24E-04	3.50E-04	4.26E-06	1.16E-05	4.36E-07	4.70E-07
5731124148161	573112	4148161	RESIDENT	3.53E-03	9.29E-03	3.38E-04	3.56E-04	4.75E-06	1.25E-05	4.55E-07	4.78E-07
5731224148161	573122	4148161	RESIDENT	3.97E-03	1.00E-02	3.52E-04	3.62E-04	5.34E-06	1.34E-05	4.73E-07	4.86E-07
5731324148161	573132	4148161	RESIDENT	4.48E-03	1.07E-02	3.64E-04	3.67E-04	6.02E-06	1.44E-05	4.89E-07	4.94E-07
5731424148161	573142	4148161	RESIDENT	5.08E-03	1.14E-02	3.74E-04	3.73E-04	6.83E-06	1.53E-05	5.02E-07	5.01E-07
5731524148161	573152	4148161	RESIDENT	5.77E-03	1.21E-02	3.82E-04	3.78E-04	7.76E-06	1.62E-05	5.13E-07	5.08E-07
5731624148161	573162	4148161	RESIDENT	6.59E-03	1.28E-02	3.88E-04	3.85E-04	8.85E-06	1.71E-05	5.22E-07	5.17E-07
5731724148161	573172	4148161	RESIDENT	7.52E-03	1.34E-02	3.93E-04	3.92E-04	1.01E-05	1.80E-05	5.28E-07	5.26E-07
5731824148161	573182	4148161	RESIDENT	8.59E-03	1.40E-02	3.95E-04	4.00E-04	1.15E-05	1.88E-05	5.31E-07	5.37E-07
5731924148161	573192	4148161	RESIDENT	9.80E-03	1.46E-02	3.96E-04	4.09E-04	1.32E-05	1.96E-05	5.33E-07	5.49E-07
5732024148161	573202	4148161	RESIDENT	1.11E-02	1.50E-02	3.96E-04	4.18E-04	1.50E-05	2.02E-05	5.32E-07	5.62E-07
5732124148161	573212	4148161	RESIDENT	1.26E-02	1.54E-02	3.93E-04	4.28E-04	1.69E-05	2.07E-05	5.28E-07	5.75E-07
5732224148161	573222	4148161	RESIDENT	1.41E-02	1.58E-02	3.89E-04	4.40E-04	1.90E-05	2.12E-05	5.22E-07	5.91E-07
5732324148161	573232	4148161	RESIDENT	1.57E-02	1.60E-02	3.83E-04	4.51E-04	2.11E-05	2.15E-05	5.15E-07	6.06E-07
5732424148161	573242	4148161	RESIDENT	1.73E-02	1.61E-02	3.76E-04	4.64E-04	2.32E-05	2.16E-05	5.05E-07	6.24E-07
5732524148161	573252	4148161	RESIDENT	1.89E-02	1.61E-02	3.69E-04	4.79E-04	2.54E-05	2.16E-05	4.95E-07	6.44E-07
5732624148161	573262	4148161	RESIDENT	2.04E-02	1.60E-02	3.60E-04	4.96E-04	2.75E-05	2.15E-05	4.84E-07	6.67E-07
5732724148161	573272	4148161	RESIDENT	2.19E-02	1.58E-02	3.51E-04	5.14E-04	2.94E-05	2.13E-05	4.72E-07	6.91E-07
5732824148161	573282	4148161	RESIDENT	2.31E-02	1.56E-02	3.41E-04	5.35E-04	3.11E-05	2.09E-05	4.59E-07	7.19E-07
5732924148161	573292	4148161	RESIDENT	2.42E-02	1.52E-02	3.31E-04	5.55E-04	3.25E-05	2.05E-05	4.45E-07	7.46E-07
5733024148161	573302	4148161	RESIDENT	2.51E-02	1.48E-02	3.21E-04	5.81E-04	3.38E-05	1.99E-05	4.31E-07	7.81E-07
5733124148161	573312	4148161	RESIDENT	2.58E-02	1.44E-02	3.10E-04	6.10E-04	3.47E-05	1.93E-05	4.17E-07	8.20E-07
5733224148161	573322	4148161	UCART1	2.64E-02	1.39E-02	3.00E-04	6.47E-04	3.55E-05	1.87E-05	4.03E-07	8.69E-07
5733324148161	573332	4148161	UCART1	2.67E-02	1.34E-02	2.90E-04	6.88E-04	3.59E-05	1.80E-05	3.90E-07	9.25E-07
5733424148161	573342	4148161	UCART1	2.68E-02	1.29E-02	2.80E-04	7.33E-04	3.60E-05	1.73E-05	3.76E-07	9.85E-07
5734524148161	573452	4148161	UCART1	1.66E-02	7.01E-03	1.74E-04	5.42E-04	2.24E-05	9.43E-06	2.33E-07	7.29E-07
5734624148161	573462	4148161	UCART1	1.55E-02	6.58E-03	1.65E-04	4.49E-04	2.08E-05	8.84E-06	2.22E-07	6.04E-07
5734724148161	573472	4148161	UCART1	1.43E-02	6.16E-03	1.57E-04	4.68E-04	1.92E-05	8.28E-06	2.11E-07	6.29E-07
5734824148161	573482	4148161	UCART1	1.32E-02	5.77E-03	1.49E-04	4.52E-04	1.77E-05	7.75E-06	2.01E-07	6.08E-07
5734924148161	573492	4148161	UCART1	1.21E-02	5.40E-03	1.42E-04	3.92E-04	1.63E-05	7.25E-06	1.91E-07	5.27E-07
5735024148161	573502	4148161	UCART1	1.11E-02	5.05E-03	1.35E-04	3.46E-04	1.50E-05	6.78E-06	1.81E-07	4.65E-07
5735124148161	573512	4148161	UCART1	1.02E-02	4.72E-03	1.28E-04	3.08E-04	1.37E-05	6.35E-06	1.72E-07	4.14E-07
5735224148161	573522	4148161	UCART1	9.36E-03	4.42E-03	1.21E-04	2.76E-04	1.26E-05	5.94E-06	1.63E-07	3.71E-07
5735324148161	573532	4148161	UCART1	8.57E-03	4.14E-03	1.15E-04	2.49E-04	1.15E-05	5.57E-06	1.54E-07	3.35E-07
5735424148161	573542	4148161	UCART1	7.83E-03	3.89E-03	1.09E-04	2.26E-04	1.05E-05	5.22E-06	1.46E-07	3.04E-07
5735524148161	573552	4148161	UCART1	7.18E-03	3.66E-03	1.03E-04	2.08E-04	9.65E-06	4.91E-06	1.39E-07	2.79E-07
5735624148161	573562	4148161	RESIDENT	6.60E-03	3.45E-03	9.85E-05	1.93E-04	8.87E-06	4.64E-06	1.32E-07	2.59E-07
5735724148161	573572	4148161	RESIDENT	6.07E-03	3.26E-03	9.38E-05	1.80E-04	8.16E-06	4.39E-06	1.26E-07	2.42E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735824148161	573582	4148161	RESIDENT	5.59E-03	3.09E-03	8.94E-05	1.69E-04	7.51E-06	4.15E-06	1.20E-07	2.27E-07
5735924148161	573592	4148161	RESIDENT	5.16E-03	2.93E-03	8.53E-05	1.60E-04	6.93E-06	3.94E-06	1.15E-07	2.15E-07
5736024148161	573602	4148161	RESIDENT	4.77E-03	2.78E-03	8.15E-05	1.52E-04	6.40E-06	3.74E-06	1.10E-07	2.04E-07
5736124148161	573612	4148161	RESIDENT	4.41E-03	2.64E-03	7.79E-05	1.44E-04	5.93E-06	3.55E-06	1.05E-07	1.94E-07
5736224148161	573622	4148161	RESIDENT	4.09E-03	2.52E-03	7.46E-05	1.37E-04	5.50E-06	3.38E-06	1.00E-07	1.85E-07
5736324148161	573632	4148161	RESIDENT	3.81E-03	2.40E-03	7.16E-05	1.31E-04	5.12E-06	3.23E-06	9.62E-08	1.76E-07
5736424148161	573642	4148161	RESIDENT	3.54E-03	2.29E-03	6.88E-05	1.26E-04	4.76E-06	3.08E-06	9.24E-08	1.69E-07
5736524148161	573652	4148161	RESIDENT	3.31E-03	2.19E-03	6.62E-05	1.20E-04	4.45E-06	2.94E-06	8.89E-08	1.62E-07
5736624148161	573662	4148161	RESIDENT	3.09E-03	2.09E-03	6.37E-05	1.16E-04	4.15E-06	2.81E-06	8.56E-08	1.55E-07
5736724148161	573672	4148161	RESIDENT	2.88E-03	2.00E-03	6.14E-05	1.11E-04	3.88E-06	2.68E-06	8.25E-08	1.49E-07
5729424148171	572942	4148171	RESIDENT	1.02E-03	2.16E-03	1.19E-04	2.54E-04	1.37E-06	2.90E-06	1.60E-07	3.41E-07
5729524148171	572952	4148171	RESIDENT	1.08E-03	2.34E-03	1.29E-04	2.61E-04	1.45E-06	3.15E-06	1.74E-07	3.51E-07
5729624148171	572962	4148171	RESIDENT	1.15E-03	2.56E-03	1.41E-04	2.69E-04	1.54E-06	3.43E-06	1.89E-07	3.62E-07
5729724148171	572972	4148171	RESIDENT	1.22E-03	2.79E-03	1.52E-04	2.77E-04	1.63E-06	3.75E-06	2.04E-07	3.72E-07
5729824148171	572982	4148171	RESIDENT	1.29E-03	3.05E-03	1.64E-04	2.84E-04	1.73E-06	4.10E-06	2.20E-07	3.82E-07
5729924148171	572992	4148171	RESIDENT	1.37E-03	3.34E-03	1.76E-04	2.91E-04	1.84E-06	4.49E-06	2.37E-07	3.92E-07
5730024148171	573002	4148171	RESIDENT	1.46E-03	3.66E-03	1.89E-04	2.99E-04	1.96E-06	4.91E-06	2.54E-07	4.01E-07
5730124148171	573012	4148171	RESIDENT	1.55E-03	4.01E-03	2.02E-04	3.06E-04	2.08E-06	5.39E-06	2.72E-07	4.11E-07
5730224148171	573022	4148171	RESIDENT	1.65E-03	4.39E-03	2.16E-04	3.12E-04	2.22E-06	5.90E-06	2.90E-07	4.20E-07
5730324148171	573032	4148171	RESIDENT	1.77E-03	4.82E-03	2.30E-04	3.20E-04	2.38E-06	6.48E-06	3.09E-07	4.30E-07
5730424148171	573042	4148171	RESIDENT	1.90E-03	5.29E-03	2.45E-04	3.27E-04	2.55E-06	7.11E-06	3.29E-07	4.40E-07
5730524148171	573052	4148171	RESIDENT	2.05E-03	5.79E-03	2.60E-04	3.34E-04	2.75E-06	7.78E-06	3.49E-07	4.49E-07
5730624148171	573062	4148171	RESIDENT	2.21E-03	6.33E-03	2.75E-04	3.40E-04	2.97E-06	8.51E-06	3.70E-07	4.57E-07
5730724148171	573072	4148171	RESIDENT	2.40E-03	6.93E-03	2.91E-04	3.47E-04	3.23E-06	9.31E-06	3.91E-07	4.66E-07
5730824148171	573082	4148171	RESIDENT	2.63E-03	7.56E-03	3.07E-04	3.54E-04	3.53E-06	1.02E-05	4.13E-07	4.75E-07
5730924148171	573092	4148171	RESIDENT	2.89E-03	8.23E-03	3.23E-04	3.60E-04	3.88E-06	1.11E-05	4.34E-07	4.84E-07
5731024148171	573102	4148171	RESIDENT	3.20E-03	8.94E-03	3.39E-04	3.66E-04	4.30E-06	1.20E-05	4.56E-07	4.92E-07
5731124148171	573112	4148171	RESIDENT	3.57E-03	9.68E-03	3.54E-04	3.72E-04	4.79E-06	1.30E-05	4.76E-07	5.00E-07
5731224148171	573122	4148171	RESIDENT	4.00E-03	1.04E-02	3.68E-04	3.78E-04	5.37E-06	1.40E-05	4.94E-07	5.08E-07
5731324148171	573132	4148171	RESIDENT	4.51E-03	1.12E-02	3.80E-04	3.84E-04	6.06E-06	1.50E-05	5.11E-07	5.16E-07
5731424148171	573142	4148171	RESIDENT	5.13E-03	1.19E-02	3.91E-04	3.90E-04	6.89E-06	1.60E-05	5.26E-07	5.24E-07
5731524148171	573152	4148171	RESIDENT	5.87E-03	1.27E-02	4.01E-04	3.97E-04	7.89E-06	1.71E-05	5.38E-07	5.34E-07
5731624148171	573162	4148171	RESIDENT	6.73E-03	1.34E-02	4.08E-04	4.04E-04	9.05E-06	1.81E-05	5.48E-07	5.43E-07
5731724148171	573172	4148171	RESIDENT	7.74E-03	1.42E-02	4.13E-04	4.12E-04	1.04E-05	1.90E-05	5.55E-07	5.54E-07
5731824148171	573182	4148171	RESIDENT	8.89E-03	1.48E-02	4.16E-04	4.21E-04	1.19E-05	1.99E-05	5.59E-07	5.66E-07
5731924148171	573192	4148171	RESIDENT	1.02E-02	1.54E-02	4.16E-04	4.30E-04	1.37E-05	2.07E-05	5.59E-07	5.78E-07
5732024148171	573202	4148171	RESIDENT	1.16E-02	1.59E-02	4.15E-04	4.40E-04	1.56E-05	2.14E-05	5.57E-07	5.91E-07
5732124148171	573212	4148171	RESIDENT	1.32E-02	1.63E-02	4.11E-04	4.50E-04	1.77E-05	2.20E-05	5.53E-07	6.05E-07
5732224148171	573222	4148171	RESIDENT	1.48E-02	1.67E-02	4.07E-04	4.63E-04	2.00E-05	2.24E-05	5.47E-07	6.22E-07
5732324148171	573232	4148171	RESIDENT	1.66E-02	1.69E-02	4.00E-04	4.76E-04	2.23E-05	2.28E-05	5.38E-07	6.40E-07
5732424148171	573242	4148171	RESIDENT	1.84E-02	1.71E-02	3.93E-04	4.92E-04	2.48E-05	2.29E-05	5.29E-07	6.61E-07
5732524148171	573252	4148171	RESIDENT	2.02E-02	1.71E-02	3.85E-04	5.09E-04	2.72E-05	2.30E-05	5.18E-07	6.84E-07
5732624148171	573262	4148171	RESIDENT	2.18E-02	1.70E-02	3.75E-04	5.25E-04	2.94E-05	2.28E-05	5.04E-07	7.05E-07
5732724148171	573272	4148171	RESIDENT	2.34E-02	1.68E-02	3.65E-04	5.45E-04	3.15E-05	2.25E-05	4.91E-07	7.33E-07
5732824148171	573282	4148171	RESIDENT	2.48E-02	1.65E-02	3.55E-04	5.68E-04	3.34E-05	2.21E-05	4.77E-07	7.63E-07
5732924148171	573292	4148171	RESIDENT	2.61E-02	1.61E-02	3.44E-04	5.93E-04	3.50E-05	2.16E-05	4.62E-07	7.97E-07
5733024148171	573302	4148171	RESIDENT	2.71E-02	1.56E-02	3.33E-04	6.23E-04	3.64E-05	2.10E-05	4.48E-07	8.37E-07
5733124148171	573312	4148171	RESIDENT	2.79E-02	1.52E-02	3.22E-04	6.58E-04	3.76E-05	2.04E-05	4.33E-07	8.85E-07
5733224148171	573322	4148171	RESIDENT	2.85E-02	1.46E-02	3.11E-04	6.99E-04	3.83E-05	1.97E-05	4.18E-07	9.40E-07
5734424148171	573442	4148171	UCART1	1.89E-02	7.65E-03	1.86E-04	4.87E-04	2.54E-05	1.03E-05	2.49E-07	6.54E-07
5734524148171	573452	4148171	UCART1	1.75E-02	7.17E-03	1.77E-04	5.23E-04	2.36E-05	9.64E-06	2.38E-07	7.03E-07
5734624148171	573462	4148171	UCART1	1.62E-02	6.71E-03	1.68E-04	4.52E-04	2.18E-05	9.01E-06	2.26E-07	6.07E-07
5734724148171	573472	4148171	UCART1	1.49E-02	6.27E-03	1.59E-04	4.36E-04	2.00E-05	8.42E-06	2.14E-07	5.86E-07
5734824148171	573482	4148171	UCART1	1.37E-02	5.85E-03	1.51E-04	3.84E-04	1.84E-05	7.86E-06	2.03E-07	5.16E-07
5734924148171	573492	4148171	UCART1	1.25E-02	5.46E-03	1.43E-04	3.42E-04	1.69E-05	7.34E-06	1.93E-07	4.60E-07
5735024148171	573502	4148171	UCART1	1.15E-02	5.10E-03	1.36E-04	3.08E-04	1.54E-05	6.86E-06	1.83E-07	4.14E-07
5735124148171	573512	4148171	UCART1	1.05E-02	4.77E-03	1.29E-04	2.78E-04	1.41E-05	6.41E-06	1.73E-07	3.74E-07
5735224148171	573522	4148171	UCART1	9.55E-03	4.46E-03	1.22E-04	2.53E-04	1.28E-05	5.99E-06	1.64E-07	3.40E-07
5735324148171	573532	4148171	UCART1	8.73E-03	4.18E-03	1.16E-04	2.32E-04	1.17E-05	5.62E-06	1.55E-07	3.12E-07
5735424148171	573542	4148171	UCART1	7.96E-03	3.92E-03	1.10E-04	2.13E-04	1.07E-05	5.27E-06	1.47E-07	2.87E-07
5735524148171	573552	4148171	UCART1	7.27E-03	3.69E-03	1.04E-04	1.98E-04	9.78E-06	4.96E-06	1.40E-07	2.66E-07
5735624148171	573562	4148171	UCART1	6.66E-03	3.48E-03	9.89E-05	1.85E-04	8.95E-06	4.67E-06	1.33E-07	2.49E-07
5735724148171	573572	4148171	RESIDENT	6.11E-03	3.29E-03	9.42E-05	1.75E-04	8.22E-06	4.42E-06	1.27E-07	2.35E-07
5735824148171	573582	4148171	RESIDENT	5.62E-03	3.11E-03	8.98E-05	1.65E-04	7.56E-06	4.18E-06	1.21E-07	2.22E-07
5735924148171	573592	4148171	RESIDENT	5.18E-03	2.95E-03	8.58E-05	1.57E-04	6.96E-06	3.97E-06	1.15E-07	2.11E-07
5736024148171	573602	4148171	RESIDENT	4.79E-03	2.81E-03	8.20E-05	1.50E-04	6.43E-06	3.77E-06	1.10E-07	2.01E-07
5736124148171	573612	4148171	RESIDENT	4.42E-03	2.67E-03	7.85E-05	1.43E-04	5.95E-06	3.58E-06	1.05E-07	1.92E-07
5736224148171	573622	4148171	RESIDENT	4.10E-03	2.54E-03	7.52E-05	1.37E-04	5.51E-06	3.41E-06	1.01E-07	1.83E-07
5736324148171	573632	4148171	RESIDENT	3.81E-03	2.42E-03	7.21E-05	1.31E-04	5.11E-06	3.25E-06	9.70E-08	1.76E-07
5736424148171	573642	4148171	RESIDENT	3.54E-03	2.31E-03	6.93E-05	1.25E-04	4.75E-06	3.10E-06	9.31E-08	1.68E-07
5736524148171	573652	4148171	RESIDENT	3.29E-03	2.20E-03	6.67E-05	1.20E-04	4.43E-06	2.96E-06	8.96E-08	1.62E-07
5736624148171	573662	4148171	RESIDENT	3.07E-03	2.10E-03	6.42E-05	1.16E-04	4.13E-06	2.82E-06	8.63E-08	1.55E-07
5736724148171	573672	4148171	RESIDENT	2.86E-03	2.00E-03	6.19E-05	1.11E-04	3.84E-06	2.69E-06	8.31E-08	1.49E-07
5736824148171	573682	4148171	RESIDENT	2.67E-03	1.91E-03	5.97E-05	1.07E-04	3.58E-06	2.57E-06	8.02E-08	1.44E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729224148181	572922	4148181	RESIDENT	9.12E-04	1.87E-03	1.01E-04	2.48E-04	1.23E-06	2.51E-06	1.36E-07	3.33E-07
5729324148181	572932	4148181	RESIDENT	9.65E-04	2.01E-03	1.10E-04	2.55E-04	1.30E-06	2.70E-06	1.48E-07	3.43E-07
5729424148181	572942	4148181	RESIDENT	1.02E-03	2.17E-03	1.20E-04	2.63E-04	1.37E-06	2.92E-06	1.62E-07	3.53E-07
5729524148181	572952	4148181	RESIDENT	1.08E-03	2.36E-03	1.31E-04	2.71E-04	1.45E-06	3.17E-06	1.76E-07	3.64E-07
5729624148181	572962	4148181	RESIDENT	1.15E-03	2.57E-03	1.42E-04	2.79E-04	1.55E-06	3.46E-06	1.91E-07	3.75E-07
5729724148181	572972	4148181	RESIDENT	1.22E-03	2.81E-03	1.55E-04	2.87E-04	1.64E-06	3.78E-06	2.08E-07	3.86E-07
5729824148181	572982	4148181	RESIDENT	1.29E-03	3.07E-03	1.67E-04	2.95E-04	1.74E-06	4.12E-06	2.24E-07	3.96E-07
5729924148181	572992	4148181	RESIDENT	1.38E-03	3.37E-03	1.80E-04	3.03E-04	1.85E-06	4.52E-06	2.42E-07	4.07E-07
5730024148181	573002	4148181	RESIDENT	1.47E-03	3.70E-03	1.94E-04	3.11E-04	1.97E-06	4.97E-06	2.60E-07	4.18E-07
5730124148181	573012	4148181	RESIDENT	1.56E-03	4.07E-03	2.08E-04	3.19E-04	2.10E-06	5.46E-06	2.79E-07	4.29E-07
5730224148181	573022	4148181	RESIDENT	1.67E-03	4.47E-03	2.23E-04	3.27E-04	2.25E-06	6.01E-06	2.99E-07	4.39E-07
5730324148181	573032	4148181	RESIDENT	1.79E-03	4.92E-03	2.38E-04	3.34E-04	2.41E-06	6.61E-06	3.20E-07	4.49E-07
5730424148181	573042	4148181	RESIDENT	1.92E-03	5.41E-03	2.54E-04	3.42E-04	2.58E-06	7.27E-06	3.41E-07	4.60E-07
5730524148181	573052	4148181	RESIDENT	2.07E-03	5.94E-03	2.70E-04	3.49E-04	2.78E-06	7.98E-06	3.62E-07	4.70E-07
5730624148181	573062	4148181	RESIDENT	2.24E-03	6.52E-03	2.86E-04	3.57E-04	3.01E-06	8.76E-06	3.85E-07	4.79E-07
5730724148181	573072	4148181	RESIDENT	2.43E-03	7.14E-03	3.03E-04	3.64E-04	3.27E-06	9.59E-06	4.07E-07	4.89E-07
5730824148181	573082	4148181	RESIDENT	2.66E-03	7.81E-03	3.20E-04	3.71E-04	3.57E-06	1.05E-05	4.30E-07	4.98E-07
5730924148181	573092	4148181	RESIDENT	2.92E-03	8.52E-03	3.37E-04	3.77E-04	3.92E-06	1.15E-05	4.53E-07	5.07E-07
5731024148181	573102	4148181	RESIDENT	3.23E-03	9.28E-03	3.54E-04	3.84E-04	4.33E-06	1.25E-05	4.76E-07	5.16E-07
5731124148181	573112	4148181	RESIDENT	3.58E-03	1.01E-02	3.70E-04	3.89E-04	4.82E-06	1.35E-05	4.97E-07	5.23E-07
5731224148181	573122	4148181	RESIDENT	4.02E-03	1.09E-02	3.84E-04	3.95E-04	5.40E-06	1.46E-05	5.17E-07	5.32E-07
5731324148181	573132	4148181	RESIDENT	4.55E-03	1.17E-02	3.98E-04	4.02E-04	6.11E-06	1.57E-05	5.35E-07	5.41E-07
5731424148181	573142	4148181	RESIDENT	5.18E-03	1.25E-02	4.10E-04	4.09E-04	6.97E-06	1.68E-05	5.52E-07	5.50E-07
5731524148181	573152	4148181	RESIDENT	5.95E-03	1.34E-02	4.20E-04	4.17E-04	7.99E-06	1.80E-05	5.65E-07	5.60E-07
5731624148181	573162	4148181	RESIDENT	6.86E-03	1.42E-02	4.29E-04	4.25E-04	9.23E-06	1.91E-05	5.76E-07	5.72E-07
5731724148181	573172	4148181	RESIDENT	7.93E-03	1.50E-02	4.34E-04	4.34E-04	1.07E-05	2.01E-05	5.83E-07	5.84E-07
5731824148181	573182	4148181	RESIDENT	9.14E-03	1.57E-02	4.37E-04	4.43E-04	1.23E-05	2.11E-05	5.87E-07	5.95E-07
5731924148181	573192	4148181	RESIDENT	1.05E-02	1.63E-02	4.36E-04	4.51E-04	1.41E-05	2.19E-05	5.86E-07	6.07E-07
5732024148181	573202	4148181	RESIDENT	1.21E-02	1.69E-02	4.35E-04	4.63E-04	1.62E-05	2.27E-05	5.84E-07	6.22E-07
5732124148181	573212	4148181	RESIDENT	1.38E-02	1.73E-02	4.31E-04	4.75E-04	1.85E-05	2.33E-05	5.80E-07	6.39E-07
5732224148181	573222	4148181	RESIDENT	1.57E-02	1.77E-02	4.26E-04	4.89E-04	2.11E-05	2.38E-05	5.73E-07	6.58E-07
5732324148181	573232	4148181	RESIDENT	1.76E-02	1.80E-02	4.20E-04	5.04E-04	2.37E-05	2.42E-05	5.64E-07	6.78E-07
5732424148181	573242	4148181	RESIDENT	1.96E-02	1.81E-02	4.12E-04	5.22E-04	2.64E-05	2.44E-05	5.53E-07	7.01E-07
5732524148181	573252	4148181	RESIDENT	2.16E-02	1.81E-02	4.02E-04	5.38E-04	2.90E-05	2.44E-05	5.40E-07	7.23E-07
5732624148181	573262	4148181	RESIDENT	2.35E-02	1.80E-02	3.92E-04	5.58E-04	3.15E-05	2.42E-05	5.26E-07	7.50E-07
5732724148181	573272	4148181	RESIDENT	2.52E-02	1.78E-02	3.81E-04	5.81E-04	3.39E-05	2.39E-05	5.12E-07	7.80E-07
5732824148181	573282	4148181	RESIDENT	2.68E-02	1.74E-02	3.69E-04	6.06E-04	3.60E-05	2.34E-05	4.96E-07	8.15E-07
5732924148181	573292	4148181	RESIDENT	2.82E-02	1.70E-02	3.58E-04	6.36E-04	3.79E-05	2.29E-05	4.81E-07	8.55E-07
5733024148181	573302	4148181	RESIDENT	2.94E-02	1.65E-02	3.46E-04	6.72E-04	3.95E-05	2.22E-05	4.65E-07	9.03E-07
5733124148181	573312	4148181	RESIDENT	3.03E-02	1.60E-02	3.35E-04	7.13E-04	4.07E-05	2.15E-05	4.50E-07	9.59E-07
5734324148181	573432	4148181	UCART1	2.15E-02	8.37E-03	1.99E-04	4.72E-04	2.89E-05	1.13E-05	2.67E-07	6.34E-07
5734424148181	573442	4148181	UCART1	2.00E-02	7.83E-03	1.89E-04	4.96E-04	2.68E-05	1.05E-05	2.54E-07	6.66E-07
5734524148181	573452	4148181	UCART1	1.84E-02	7.31E-03	1.80E-04	4.84E-04	2.48E-05	9.83E-06	2.41E-07	6.50E-07
5734624148181	573462	4148181	UCART1	1.70E-02	6.83E-03	1.70E-04	4.23E-04	2.28E-05	9.17E-06	2.29E-07	5.69E-07
5734724148181	573472	4148181	UCART1	1.56E-02	6.37E-03	1.62E-04	3.77E-04	2.09E-05	8.56E-06	2.17E-07	5.07E-07
5734824148181	573482	4148181	UCART1	1.42E-02	5.93E-03	1.53E-04	3.39E-04	1.91E-05	7.97E-06	2.06E-07	4.56E-07
5734924148181	573492	4148181	UCART1	1.30E-02	5.53E-03	1.45E-04	3.07E-04	1.74E-05	7.43E-06	1.94E-07	4.13E-07
5735024148181	573502	4148181	UCART1	1.18E-02	5.16E-03	1.37E-04	2.80E-04	1.59E-05	6.93E-06	1.84E-07	3.77E-07
5735124148181	573512	4148181	UCART1	1.07E-02	4.81E-03	1.30E-04	2.57E-04	1.44E-05	6.47E-06	1.74E-07	3.46E-07
5735224148181	573522	4148181	UCART1	9.76E-03	4.50E-03	1.23E-04	2.37E-04	1.31E-05	6.05E-06	1.65E-07	3.18E-07
5735324148181	573532	4148181	UCART1	8.88E-03	4.22E-03	1.16E-04	2.19E-04	1.19E-05	5.67E-06	1.56E-07	2.95E-07
5735424148181	573542	4148181	UCART1	8.08E-03	3.96E-03	1.10E-04	2.04E-04	1.09E-05	5.32E-06	1.48E-07	2.75E-07
5735524148181	573552	4148181	UCART1	7.36E-03	3.72E-03	1.05E-04	1.91E-04	9.90E-06	5.00E-06	1.41E-07	2.57E-07
5735624148181	573562	4148181	UCART1	6.72E-03	3.51E-03	9.95E-05	1.80E-04	9.03E-06	4.71E-06	1.34E-07	2.42E-07
5735724148181	573572	4148181	RESIDENT	6.16E-03	3.32E-03	9.48E-05	1.71E-04	8.28E-06	4.46E-06	1.27E-07	2.30E-07
5735824148181	573582	4148181	RESIDENT	5.65E-03	3.14E-03	9.04E-05	1.62E-04	7.59E-06	4.22E-06	1.21E-07	2.18E-07
5735924148181	573592	4148181	RESIDENT	5.20E-03	2.98E-03	8.63E-05	1.55E-04	6.98E-06	4.00E-06	1.16E-07	2.08E-07
5736024148181	573602	4148181	RESIDENT	4.80E-03	2.83E-03	8.26E-05	1.48E-04	6.44E-06	3.80E-06	1.11E-07	1.99E-07
5736124148181	573612	4148181	RESIDENT	4.43E-03	2.69E-03	7.91E-05	1.42E-04	5.96E-06	3.62E-06	1.06E-07	1.91E-07
5736224148181	573622	4148181	RESIDENT	4.10E-03	2.56E-03	7.58E-05	1.36E-04	5.51E-06	3.44E-06	1.02E-07	1.83E-07
5736324148181	573632	4148181	RESIDENT	3.79E-03	2.43E-03	7.27E-05	1.30E-04	5.10E-06	3.27E-06	9.77E-08	1.75E-07
5736424148181	573642	4148181	RESIDENT	3.52E-03	2.32E-03	6.98E-05	1.25E-04	4.73E-06	3.11E-06	9.39E-08	1.68E-07
5736524148181	573652	4148181	RESIDENT	3.27E-03	2.21E-03	6.72E-05	1.20E-04	4.39E-06	2.97E-06	9.03E-08	1.62E-07
5736624148181	573662	4148181	RESIDENT	3.04E-03	2.10E-03	6.47E-05	1.16E-04	4.08E-06	2.83E-06	8.70E-08	1.56E-07
5736724148181	573672	4148181	RESIDENT	2.83E-03	2.00E-03	6.24E-05	1.12E-04	3.80E-06	2.69E-06	8.38E-08	1.50E-07
5736824148181	573682	4148181	RESIDENT	2.63E-03	1.91E-03	6.01E-05	1.07E-04	3.53E-06	2.56E-06	8.08E-08	1.44E-07
5736924148181	573692	4148181	RESIDENT	2.45E-03	1.82E-03	5.80E-05	1.04E-04	3.29E-06	2.44E-06	7.80E-08	1.39E-07
5729024148191	572902	4148191	RESIDENT	8.11E-04	1.64E-03	8.60E-05	2.41E-04	1.09E-06	2.21E-06	1.16E-07	3.24E-07
5729124148191	572912	4148191	RESIDENT	8.58E-04	1.76E-03	9.36E-05	2.49E-04	1.15E-06	2.36E-06	1.26E-07	3.35E-07
5729224148191	572922	4148191	RESIDENT	9.08E-04	1.88E-03	1.02E-04	2.57E-04	1.22E-06	2.53E-06	1.37E-07	3.45E-07
5729324148191	572932	4148191	RESIDENT	9.61E-04	2.02E-03	1.11E-04	2.64E-04	1.29E-06	2.72E-06	1.49E-07	3.55E-07
5729424148191	572942	4148191	RESIDENT	1.02E-03	2.19E-03	1.21E-04	2.73E-04	1.37E-06	2.94E-06	1.63E-07	3.66E-07
5729524148191	572952	4148191	RESIDENT	1.08E-03	2.38E-03	1.32E-04	2.81E-04	1.45E-06	3.19E-06	1.78E-07	3.78E-07
5729624148191	572962	4148191	RESIDENT	1.15E-03	2.59E-03	1.44E-04	2.90E-04	1.55E-06	3.48E-06	1.94E-07	3.90E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729724148191	572972	4148191	RESIDENT	1.22E-03	2.83E-03	1.57E-04	2.99E-04	1.65E-06	3.81E-06	2.11E-07	4.01E-07
5729824148191	572982	4148191	RESIDENT	1.30E-03	3.08E-03	1.69E-04	3.06E-04	1.74E-06	4.15E-06	2.28E-07	4.11E-07
5729924148191	572992	4148191	RESIDENT	1.38E-03	3.39E-03	1.83E-04	3.14E-04	1.85E-06	4.55E-06	2.46E-07	4.23E-07
5730024148191	573002	4148191	RESIDENT	1.47E-03	3.72E-03	1.97E-04	3.23E-04	1.98E-06	5.00E-06	2.65E-07	4.34E-07
5730124148191	573012	4148191	RESIDENT	1.57E-03	4.11E-03	2.13E-04	3.32E-04	2.11E-06	5.52E-06	2.86E-07	4.46E-07
5730224148191	573022	4148191	RESIDENT	1.68E-03	4.52E-03	2.28E-04	3.40E-04	2.26E-06	6.07E-06	3.07E-07	4.57E-07
5730324148191	573032	4148191	RESIDENT	1.80E-03	4.98E-03	2.44E-04	3.48E-04	2.42E-06	6.70E-06	3.29E-07	4.68E-07
5730424148191	573042	4148191	RESIDENT	1.93E-03	5.49E-03	2.61E-04	3.56E-04	2.60E-06	7.38E-06	3.51E-07	4.79E-07
5730524148191	573052	4148191	RESIDENT	2.08E-03	6.05E-03	2.78E-04	3.64E-04	2.80E-06	8.13E-06	3.74E-07	4.90E-07
5730624148191	573062	4148191	RESIDENT	2.25E-03	6.66E-03	2.96E-04	3.72E-04	3.03E-06	8.95E-06	3.98E-07	5.00E-07
5730724148191	573072	4148191	RESIDENT	2.45E-03	7.31E-03	3.14E-04	3.79E-04	3.29E-06	9.83E-06	4.22E-07	5.10E-07
5730824148191	573082	4148191	RESIDENT	2.67E-03	8.02E-03	3.32E-04	3.87E-04	3.59E-06	1.08E-05	4.46E-07	5.20E-07
5730924148191	573092	4148191	RESIDENT	2.93E-03	8.78E-03	3.50E-04	3.94E-04	3.94E-06	1.18E-05	4.71E-07	5.29E-07
5731024148191	573102	4148191	RESIDENT	3.24E-03	9.59E-03	3.69E-04	4.01E-04	4.35E-06	1.29E-05	4.96E-07	5.39E-07
5731124148191	573112	4148191	RESIDENT	3.60E-03	1.04E-02	3.86E-04	4.08E-04	4.84E-06	1.40E-05	5.19E-07	5.48E-07
5731224148191	573122	4148191	RESIDENT	4.04E-03	1.13E-02	4.03E-04	4.15E-04	5.44E-06	1.52E-05	5.41E-07	5.58E-07
5731324148191	573132	4148191	RESIDENT	4.58E-03	1.22E-02	4.18E-04	4.22E-04	6.16E-06	1.64E-05	5.61E-07	5.68E-07
5731424148191	573142	4148191	RESIDENT	5.24E-03	1.32E-02	4.31E-04	4.31E-04	7.05E-06	1.77E-05	5.80E-07	5.79E-07
5731524148191	573152	4148191	RESIDENT	6.04E-03	1.41E-02	4.43E-04	4.39E-04	8.12E-06	1.89E-05	5.95E-07	5.90E-07
5731624148191	573162	4148191	RESIDENT	6.98E-03	1.50E-02	4.51E-04	4.48E-04	9.38E-06	2.01E-05	6.06E-07	6.02E-07
5731724148191	573172	4148191	RESIDENT	8.09E-03	1.58E-02	4.56E-04	4.56E-04	1.09E-05	2.12E-05	6.13E-07	6.13E-07
5731824148191	573182	4148191	RESIDENT	9.39E-03	1.66E-02	4.59E-04	4.67E-04	1.26E-05	2.23E-05	6.17E-07	6.27E-07
5731924148191	573192	4148191	RESIDENT	1.09E-02	1.73E-02	4.59E-04	4.77E-04	1.46E-05	2.32E-05	6.17E-07	6.41E-07
5732024148191	573202	4148191	RESIDENT	1.26E-02	1.79E-02	4.57E-04	4.89E-04	1.69E-05	2.41E-05	6.14E-07	6.57E-07
5732124148191	573212	4148191	RESIDENT	1.45E-02	1.84E-02	4.53E-04	5.02E-04	1.94E-05	2.48E-05	6.09E-07	6.75E-07
5732224148191	573222	4148191	RESIDENT	1.66E-02	1.89E-02	4.47E-04	5.18E-04	2.22E-05	2.53E-05	6.01E-07	6.97E-07
5732324148191	573232	4148191	RESIDENT	1.87E-02	1.91E-02	4.40E-04	5.34E-04	2.51E-05	2.57E-05	5.91E-07	7.18E-07
5732424148191	573242	4148191	RESIDENT	2.09E-02	1.92E-02	4.30E-04	5.51E-04	2.81E-05	2.59E-05	5.78E-07	7.41E-07
5732524148191	573252	4148191	RESIDENT	2.31E-02	1.93E-02	4.20E-04	5.72E-04	3.11E-05	2.59E-05	5.65E-07	7.69E-07
5732624148191	573262	4148191	RESIDENT	2.53E-02	1.92E-02	4.09E-04	5.97E-04	3.40E-05	2.57E-05	5.50E-07	8.03E-07
5732724148191	573272	4148191	RESIDENT	2.73E-02	1.89E-02	3.98E-04	6.25E-04	3.67E-05	2.54E-05	5.35E-07	8.40E-07
5732824148191	573282	4148191	RESIDENT	2.91E-02	1.85E-02	3.86E-04	6.55E-04	3.91E-05	2.49E-05	5.18E-07	8.80E-07
5732924148191	573292	4148191	RESIDENT	3.06E-02	1.80E-02	3.73E-04	6.87E-04	4.11E-05	2.43E-05	5.01E-07	9.23E-07
5733024148191	573302	4148191	RESIDENT	3.19E-02	1.75E-02	3.60E-04	7.28E-04	4.29E-05	2.35E-05	4.84E-07	9.79E-07
5734124148191	573412	4148191	UCART1	2.62E-02	9.82E-03	2.24E-04	5.00E-04	3.53E-05	1.32E-05	3.01E-07	6.72E-07
5734224148191	573422	4148191	UCART1	2.46E-02	9.19E-03	2.13E-04	5.45E-04	3.30E-05	1.24E-05	2.87E-07	7.33E-07
5734324148191	573432	4148191	UCART1	2.28E-02	8.58E-03	2.03E-04	5.40E-04	3.07E-05	1.15E-05	2.72E-07	7.25E-07
5734424148191	573442	4148191	UCART1	2.11E-02	8.00E-03	1.92E-04	4.65E-04	2.83E-05	1.08E-05	2.58E-07	6.25E-07
5734524148191	573452	4148191	UCART1	1.94E-02	7.45E-03	1.82E-04	4.11E-04	2.60E-05	1.00E-05	2.45E-07	5.53E-07
5734624148191	573462	4148191	UCART1	1.78E-02	6.94E-03	1.73E-04	3.71E-04	2.39E-05	9.33E-06	2.32E-07	4.98E-07
5734724148191	573472	4148191	UCART1	1.62E-02	6.46E-03	1.64E-04	3.37E-04	2.18E-05	8.68E-06	2.20E-07	4.53E-07
5734824148191	573482	4148191	UCART1	1.47E-02	6.01E-03	1.55E-04	3.08E-04	1.98E-05	8.07E-06	2.08E-07	4.13E-07
5734924148191	573492	4148191	UCART1	1.34E-02	5.59E-03	1.46E-04	2.82E-04	1.80E-05	7.51E-06	1.96E-07	3.80E-07
5735024148191	573502	4148191	UCART1	1.21E-02	5.21E-03	1.38E-04	2.61E-04	1.63E-05	7.00E-06	1.86E-07	3.50E-07
5735124148191	573512	4148191	UCART1	1.10E-02	4.86E-03	1.31E-04	2.41E-04	1.48E-05	6.53E-06	1.76E-07	3.25E-07
5735224148191	573522	4148191	UCART1	9.96E-03	4.54E-03	1.24E-04	2.25E-04	1.34E-05	6.11E-06	1.66E-07	3.02E-07
5735324148191	573532	4148191	UCART1	9.01E-03	4.25E-03	1.17E-04	2.10E-04	1.21E-05	5.72E-06	1.57E-07	2.82E-07
5735424148191	573542	4148191	UCART1	8.18E-03	3.99E-03	1.11E-04	1.97E-04	1.10E-05	5.37E-06	1.49E-07	2.65E-07
5735524148191	573552	4148191	UCART1	7.43E-03	3.76E-03	1.05E-04	1.86E-04	9.99E-06	5.05E-06	1.42E-07	2.50E-07
5735624148191	573562	4148191	UCART1	6.77E-03	3.54E-03	1.00E-04	1.76E-04	9.09E-06	4.76E-06	1.35E-07	2.37E-07
5735724148191	573572	4148191	UCART1	6.19E-03	3.35E-03	9.54E-05	1.68E-04	8.32E-06	4.50E-06	1.28E-07	2.26E-07
5735824148191	573582	4148191	RESIDENT	5.67E-03	3.17E-03	9.11E-05	1.61E-04	7.63E-06	4.26E-06	1.22E-07	2.16E-07
5735924148191	573592	4148191	RESIDENT	5.21E-03	3.01E-03	8.70E-05	1.54E-04	7.00E-06	4.04E-06	1.17E-07	2.06E-07
5736024148191	573602	4148191	RESIDENT	4.79E-03	2.85E-03	8.32E-05	1.47E-04	6.44E-06	3.83E-06	1.12E-07	1.98E-07
5736124148191	573612	4148191	RESIDENT	4.42E-03	2.71E-03	7.97E-05	1.41E-04	5.95E-06	3.64E-06	1.07E-07	1.90E-07
5736224148191	573622	4148191	RESIDENT	4.08E-03	2.58E-03	7.64E-05	1.36E-04	5.49E-06	3.46E-06	1.03E-07	1.83E-07
5736324148191	573632	4148191	RESIDENT	3.77E-03	2.45E-03	7.33E-05	1.31E-04	5.07E-06	3.29E-06	9.86E-08	1.75E-07
5736424148191	573642	4148191	RESIDENT	3.49E-03	2.33E-03	7.04E-05	1.25E-04	4.69E-06	3.13E-06	9.47E-08	1.69E-07
5736524148191	573652	4148191	RESIDENT	3.23E-03	2.21E-03	6.77E-05	1.21E-04	4.34E-06	2.97E-06	9.11E-08	1.62E-07
5736624148191	573662	4148191	RESIDENT	3.00E-03	2.10E-03	6.53E-05	1.16E-04	4.03E-06	2.83E-06	8.77E-08	1.56E-07
5736724148191	573672	4148191	RESIDENT	2.78E-03	2.00E-03	6.29E-05	1.12E-04	3.73E-06	2.69E-06	8.45E-08	1.51E-07
5736824148191	573682	4148191	RESIDENT	2.57E-03	1.90E-03	6.06E-05	1.08E-04	3.46E-06	2.55E-06	8.14E-08	1.45E-07
5736924148191	573692	4148191	RESIDENT	2.39E-03	1.81E-03	5.84E-05	1.04E-04	3.21E-06	2.43E-06	7.85E-08	1.40E-07
5728924148201	572892	4148201	RESIDENT	7.63E-04	1.56E-03	7.96E-05	2.42E-04	1.03E-06	2.10E-06	1.07E-07	3.25E-07
5729024148201	572902	4148201	RESIDENT	8.06E-04	1.66E-03	8.64E-05	2.50E-04	1.08E-06	2.23E-06	1.16E-07	3.36E-07
5729124148201	572912	4148201	RESIDENT	8.53E-04	1.77E-03	9.40E-05	2.58E-04	1.15E-06	2.38E-06	1.26E-07	3.47E-07
5729224148201	572922	4148201	RESIDENT	9.03E-04	1.90E-03	1.02E-04	2.66E-04	1.21E-06	2.55E-06	1.38E-07	3.58E-07
5729324148201	572932	4148201	RESIDENT	9.56E-04	2.04E-03	1.12E-04	2.74E-04	1.29E-06	2.74E-06	1.50E-07	3.69E-07
5729424148201	572942	4148201	RESIDENT	1.02E-03	2.21E-03	1.22E-04	2.83E-04	1.36E-06	2.96E-06	1.64E-07	3.81E-07
5729524148201	572952	4148201	RESIDENT	1.08E-03	2.39E-03	1.34E-04	2.92E-04	1.45E-06	3.22E-06	1.79E-07	3.93E-07
5729624148201	572962	4148201	RESIDENT	1.15E-03	2.61E-03	1.46E-04	3.01E-04	1.54E-06	3.51E-06	1.96E-07	4.05E-07
5729724148201	572972	4148201	RESIDENT	1.22E-03	2.85E-03	1.59E-04	3.11E-04	1.64E-06	3.83E-06	2.14E-07	4.17E-07
5729824148201	572982	4148201	RESIDENT	1.30E-03	3.11E-03	1.73E-04	3.19E-04	1.75E-06	4.19E-06	2.32E-07	4.29E-07
5729924148201	572992	4148201	RESIDENT	1.39E-03	3.42E-03	1.87E-04	3.28E-04	1.86E-06	4.60E-06	2.51E-07	4.41E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730024148201	573002	4148201	RESIDENT	1.48E-03	3.76E-03	2.02E-04	3.37E-04	1.99E-06	5.06E-06	2.72E-07	4.53E-07
5730124148201	573012	4148201	RESIDENT	1.58E-03	4.15E-03	2.18E-04	3.46E-04	2.12E-06	5.58E-06	2.93E-07	4.65E-07
5730224148201	573022	4148201	RESIDENT	1.69E-03	4.59E-03	2.35E-04	3.55E-04	2.28E-06	6.17E-06	3.16E-07	4.78E-07
5730324148201	573032	4148201	RESIDENT	1.81E-03	5.07E-03	2.52E-04	3.64E-04	2.44E-06	6.81E-06	3.39E-07	4.89E-07
5730424148201	573042	4148201	RESIDENT	1.95E-03	5.60E-03	2.70E-04	3.73E-04	2.62E-06	7.52E-06	3.63E-07	5.01E-07
5730524148201	573052	4148201	RESIDENT	2.10E-03	6.18E-03	2.88E-04	3.81E-04	2.82E-06	8.31E-06	3.87E-07	5.13E-07
5730624148201	573062	4148201	RESIDENT	2.27E-03	6.81E-03	3.07E-04	3.89E-04	3.05E-06	9.15E-06	4.12E-07	5.23E-07
5730724148201	573072	4148201	RESIDENT	2.47E-03	7.52E-03	3.26E-04	3.98E-04	3.32E-06	1.01E-05	4.39E-07	5.35E-07
5730824148201	573082	4148201	RESIDENT	2.69E-03	8.27E-03	3.46E-04	4.06E-04	3.62E-06	1.11E-05	4.65E-07	5.45E-07
5730924148201	573092	4148201	RESIDENT	2.95E-03	9.07E-03	3.66E-04	4.13E-04	3.97E-06	1.22E-05	4.91E-07	5.55E-07
5731024148201	573102	4148201	RESIDENT	3.26E-03	9.94E-03	3.85E-04	4.21E-04	4.39E-06	1.34E-05	5.18E-07	5.66E-07
5731124148201	573112	4148201	RESIDENT	3.63E-03	1.09E-02	4.04E-04	4.28E-04	4.88E-06	1.46E-05	5.43E-07	5.76E-07
5731224148201	573122	4148201	RESIDENT	4.08E-03	1.18E-02	4.22E-04	4.36E-04	5.48E-06	1.59E-05	5.68E-07	5.87E-07
5731324148201	573132	4148201	RESIDENT	4.62E-03	1.28E-02	4.39E-04	4.45E-04	6.21E-06	1.72E-05	5.90E-07	5.98E-07
5731424148201	573142	4148201	RESIDENT	5.29E-03	1.38E-02	4.54E-04	4.54E-04	7.11E-06	1.86E-05	6.10E-07	6.10E-07
5731524148201	573152	4148201	RESIDENT	6.11E-03	1.48E-02	4.66E-04	4.63E-04	8.21E-06	1.99E-05	6.26E-07	6.22E-07
5731624148201	573162	4148201	RESIDENT	7.08E-03	1.58E-02	4.74E-04	4.72E-04	9.52E-06	2.12E-05	6.37E-07	6.34E-07
5731724148201	573172	4148201	RESIDENT	8.24E-03	1.67E-02	4.80E-04	4.81E-04	1.11E-05	2.24E-05	6.45E-07	6.46E-07
5731824148201	573182	4148201	RESIDENT	9.62E-03	1.76E-02	4.83E-04	4.92E-04	1.29E-05	2.36E-05	6.49E-07	6.61E-07
5731924148201	573192	4148201	RESIDENT	1.12E-02	1.83E-02	4.83E-04	5.04E-04	1.51E-05	2.47E-05	6.49E-07	6.77E-07
5732024148201	573202	4148201	RESIDENT	1.31E-02	1.91E-02	4.81E-04	5.18E-04	1.76E-05	2.56E-05	6.46E-07	6.97E-07
5732124148201	573212	4148201	RESIDENT	1.52E-02	1.96E-02	4.76E-04	5.33E-04	2.04E-05	2.64E-05	6.40E-07	7.16E-07
5732224148201	573222	4148201	RESIDENT	1.75E-02	2.01E-02	4.69E-04	5.49E-04	2.35E-05	2.70E-05	6.31E-07	7.38E-07
5732324148201	573232	4148201	RESIDENT	1.99E-02	2.04E-02	4.61E-04	5.67E-04	2.67E-05	2.74E-05	6.19E-07	7.61E-07
5732424148201	573242	4148201	RESIDENT	2.24E-02	2.05E-02	4.51E-04	5.87E-04	3.00E-05	2.76E-05	6.06E-07	7.89E-07
5732524148201	573252	4148201	RESIDENT	2.49E-02	2.05E-02	4.40E-04	6.12E-04	3.34E-05	2.76E-05	5.91E-07	8.22E-07
5732624148201	573262	4148201	RESIDENT	2.74E-02	2.04E-02	4.28E-04	6.41E-04	3.68E-05	2.74E-05	5.76E-07	8.62E-07
5732724148201	573272	4148201	RESIDENT	2.96E-02	2.01E-02	4.16E-04	6.73E-04	3.98E-05	2.71E-05	5.59E-07	9.05E-07
5732824148201	573282	4148201	RESIDENT	3.16E-02	1.97E-02	4.02E-04	7.06E-04	4.25E-05	2.65E-05	5.41E-07	9.49E-07
5734024148201	573402	4148201	UCART1	3.00E-02	1.08E-02	2.41E-04	6.01E-04	4.03E-05	1.45E-05	3.24E-07	8.08E-07
5734124148201	573412	4148201	UCART1	2.81E-02	1.01E-02	2.29E-04	4.51E-04	3.78E-05	1.36E-05	3.08E-07	6.06E-07
5734224148201	573422	4148201	UCART1	2.62E-02	9.44E-03	2.18E-04	5.14E-04	3.52E-05	1.27E-05	2.93E-07	6.91E-07
5734324148201	573432	4148201	UCART1	2.42E-02	8.79E-03	2.06E-04	4.50E-04	3.26E-05	1.18E-05	2.77E-07	6.04E-07
5734424148201	573442	4148201	UCART1	2.23E-02	8.16E-03	1.95E-04	4.02E-04	2.99E-05	1.10E-05	2.63E-07	5.40E-07
5734524148201	573452	4148201	UCART1	2.04E-02	7.58E-03	1.85E-04	3.65E-04	2.74E-05	1.02E-05	2.48E-07	4.90E-07
5734624148201	573462	4148201	UCART1	1.86E-02	7.04E-03	1.75E-04	3.34E-04	2.50E-05	9.47E-06	2.35E-07	4.49E-07
5734724148201	573472	4148201	UCART1	1.69E-02	6.54E-03	1.65E-04	3.07E-04	2.27E-05	8.79E-06	2.22E-07	4.13E-07
5734824148201	573482	4148201	UCART1	1.53E-02	6.08E-03	1.56E-04	2.84E-04	2.05E-05	8.17E-06	2.10E-07	3.82E-07
5734924148201	573492	4148201	UCART1	1.38E-02	5.65E-03	1.47E-04	2.64E-04	1.85E-05	7.60E-06	1.98E-07	3.55E-07
5735024148201	573502	4148201	UCART1	1.25E-02	5.26E-03	1.39E-04	2.46E-04	1.67E-05	7.07E-06	1.87E-07	3.30E-07
5735124148201	573512	4148201	UCART1	1.12E-02	4.91E-03	1.32E-04	2.30E-04	1.51E-05	6.60E-06	1.77E-07	3.09E-07
5735224148201	573522	4148201	UCART1	1.01E-02	4.59E-03	1.25E-04	2.16E-04	1.36E-05	6.17E-06	1.67E-07	2.90E-07
5735324148201	573532	4148201	UCART1	9.14E-03	4.29E-03	1.18E-04	2.03E-04	1.23E-05	5.77E-06	1.58E-07	2.73E-07
5735424148201	573542	4148201	UCART1	8.27E-03	4.03E-03	1.12E-04	1.92E-04	1.11E-05	5.42E-06	1.50E-07	2.58E-07
5735524148201	573552	4148201	UCART1	7.49E-03	3.79E-03	1.06E-04	1.82E-04	1.01E-05	5.10E-06	1.43E-07	2.45E-07
5735624148201	573562	4148201	UCART1	6.81E-03	3.58E-03	1.01E-04	1.74E-04	9.16E-06	4.81E-06	1.36E-07	2.34E-07
5735724148201	573572	4148201	UCART1	6.20E-03	3.38E-03	9.60E-05	1.66E-04	8.34E-06	4.54E-06	1.29E-07	2.23E-07
5735824148201	573582	4148201	RESIDENT	5.68E-03	3.20E-03	9.18E-05	1.59E-04	7.64E-06	4.30E-06	1.23E-07	2.14E-07
5735924148201	573592	4148201	RESIDENT	5.21E-03	3.03E-03	8.76E-05	1.53E-04	7.00E-06	4.07E-06	1.18E-07	2.05E-07
5736024148201	573602	4148201	RESIDENT	4.78E-03	2.87E-03	8.38E-05	1.47E-04	6.42E-06	3.86E-06	1.13E-07	1.97E-07
5736124148201	573612	4148201	RESIDENT	4.40E-03	2.73E-03	8.04E-05	1.41E-04	5.91E-06	3.66E-06	1.08E-07	1.90E-07
5736224148201	573622	4148201	RESIDENT	4.05E-03	2.59E-03	7.71E-05	1.36E-04	5.45E-06	3.48E-06	1.04E-07	1.83E-07
5736324148201	573632	4148201	RESIDENT	3.74E-03	2.46E-03	7.40E-05	1.31E-04	5.02E-06	3.30E-06	9.94E-08	1.76E-07
5736424148201	573642	4148201	RESIDENT	3.44E-03	2.33E-03	7.10E-05	1.26E-04	4.63E-06	3.13E-06	9.55E-08	1.69E-07
5736524148201	573652	4148201	RESIDENT	3.18E-03	2.21E-03	6.83E-05	1.21E-04	4.27E-06	2.97E-06	9.18E-08	1.63E-07
5736624148201	573662	4148201	RESIDENT	2.94E-03	2.10E-03	6.58E-05	1.17E-04	3.95E-06	2.82E-06	8.84E-08	1.57E-07
5736724148201	573672	4148201	RESIDENT	2.72E-03	1.99E-03	6.33E-05	1.13E-04	3.65E-06	2.67E-06	8.51E-08	1.52E-07
5736824148201	573682	4148201	RESIDENT	2.51E-03	1.89E-03	6.10E-05	1.09E-04	3.37E-06	2.53E-06	8.19E-08	1.46E-07
5736924148201	573692	4148201	RESIDENT	2.32E-03	1.79E-03	5.88E-05	1.05E-04	3.12E-06	2.40E-06	7.90E-08	1.41E-07
5737024148201	573702	4148201	RESIDENT	2.15E-03	1.69E-03	5.66E-05	1.01E-04	2.89E-06	2.28E-06	7.61E-08	1.36E-07
5728724148211	572872	4148211	RESIDENT	6.82E-04	1.41E-03	6.90E-05	2.35E-04	9.17E-07	1.89E-06	9.28E-08	3.16E-07
5728824148211	572882	4148211	RESIDENT	7.18E-04	1.49E-03	7.42E-05	2.43E-04	9.65E-07	2.00E-06	9.97E-08	3.27E-07
5728924148211	572892	4148211	RESIDENT	7.57E-04	1.58E-03	8.00E-05	2.51E-04	1.02E-06	2.12E-06	1.08E-07	3.38E-07
5729024148211	572902	4148211	RESIDENT	8.01E-04	1.68E-03	8.68E-05	2.60E-04	1.08E-06	2.26E-06	1.17E-07	3.49E-07
5729124148211	572912	4148211	RESIDENT	8.47E-04	1.79E-03	9.44E-05	2.68E-04	1.14E-06	2.41E-06	1.27E-07	3.60E-07
5729224148211	572922	4148211	RESIDENT	8.97E-04	1.92E-03	1.03E-04	2.77E-04	1.21E-06	2.58E-06	1.38E-07	3.72E-07
5729324148211	572932	4148211	RESIDENT	9.50E-04	2.06E-03	1.12E-04	2.85E-04	1.28E-06	2.77E-06	1.51E-07	3.83E-07
5729424148211	572942	4148211	RESIDENT	1.01E-03	2.22E-03	1.23E-04	2.94E-04	1.36E-06	2.99E-06	1.65E-07	3.96E-07
5729524148211	572952	4148211	RESIDENT	1.07E-03	2.41E-03	1.35E-04	3.04E-04	1.44E-06	3.24E-06	1.81E-07	4.08E-07
5729624148211	572962	4148211	RESIDENT	1.14E-03	2.62E-03	1.47E-04	3.13E-04	1.54E-06	3.53E-06	1.98E-07	4.21E-07
5729724148211	572972	4148211	RESIDENT	1.22E-03	2.87E-03	1.61E-04	3.24E-04	1.64E-06	3.86E-06	2.17E-07	4.35E-07
5729824148211	572982	4148211	RESIDENT	1.30E-03	3.14E-03	1.75E-04	3.33E-04	1.75E-06	4.22E-06	2.36E-07	4.47E-07
5729924148211	572992	4148211	RESIDENT	1.39E-03	3.45E-03	1.91E-04	3.42E-04	1.86E-06	4.64E-06	2.56E-07	4.60E-07
5730024148211	573002	4148211	RESIDENT	1.48E-03	3.81E-03	2.07E-04	3.52E-04	1.99E-06	5.11E-06	2.78E-07	4.73E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148211	573012	4148211	RESIDENT	1.59E-03	4.20E-03	2.24E-04	3.62E-04	2.13E-06	5.65E-06	3.01E-07	4.86E-07
5730224148211	573022	4148211	RESIDENT	1.70E-03	4.66E-03	2.42E-04	3.72E-04	2.29E-06	6.26E-06	3.25E-07	5.00E-07
5730324148211	573032	4148211	RESIDENT	1.83E-03	5.15E-03	2.60E-04	3.81E-04	2.45E-06	6.92E-06	3.49E-07	5.13E-07
5730424148211	573042	4148211	RESIDENT	1.97E-03	5.71E-03	2.79E-04	3.91E-04	2.64E-06	7.67E-06	3.75E-07	5.26E-07
5730524148211	573052	4148211	RESIDENT	2.12E-03	6.32E-03	2.99E-04	4.01E-04	2.85E-06	8.50E-06	4.02E-07	5.39E-07
5730624148211	573062	4148211	RESIDENT	2.29E-03	6.99E-03	3.19E-04	4.09E-04	3.08E-06	9.40E-06	4.29E-07	5.50E-07
5730724148211	573072	4148211	RESIDENT	2.50E-03	7.74E-03	3.40E-04	4.19E-04	3.35E-06	1.04E-05	4.57E-07	5.63E-07
5730824148211	573082	4148211	RESIDENT	2.72E-03	8.53E-03	3.61E-04	4.27E-04	3.65E-06	1.15E-05	4.85E-07	5.73E-07
5730924148211	573092	4148211	RESIDENT	2.98E-03	9.39E-03	3.82E-04	4.35E-04	4.01E-06	1.26E-05	5.13E-07	5.84E-07
5731024148211	573102	4148211	RESIDENT	3.29E-03	1.03E-02	4.03E-04	4.43E-04	4.42E-06	1.39E-05	5.42E-07	5.95E-07
5731124148211	573112	4148211	RESIDENT	3.67E-03	1.13E-02	4.24E-04	4.52E-04	4.93E-06	1.52E-05	5.70E-07	6.07E-07
5731224148211	573122	4148211	RESIDENT	4.12E-03	1.24E-02	4.44E-04	4.60E-04	5.53E-06	1.66E-05	5.97E-07	6.19E-07
5731324148211	573132	4148211	RESIDENT	4.67E-03	1.35E-02	4.62E-04	4.69E-04	6.27E-06	1.81E-05	6.21E-07	6.31E-07
5731424148211	573142	4148211	RESIDENT	5.34E-03	1.46E-02	4.78E-04	4.79E-04	7.18E-06	1.96E-05	6.42E-07	6.43E-07
5731524148211	573152	4148211	RESIDENT	6.17E-03	1.56E-02	4.90E-04	4.88E-04	8.29E-06	2.10E-05	6.59E-07	6.56E-07
5731624148211	573162	4148211	RESIDENT	7.16E-03	1.67E-02	4.99E-04	4.97E-04	9.63E-06	2.24E-05	6.71E-07	6.69E-07
5731724148211	573172	4148211	RESIDENT	8.39E-03	1.77E-02	5.05E-04	5.08E-04	1.13E-05	2.38E-05	6.79E-07	6.83E-07
5731824148211	573182	4148211	RESIDENT	9.85E-03	1.86E-02	5.08E-04	5.20E-04	1.32E-05	2.50E-05	6.83E-07	6.99E-07
5731924148211	573192	4148211	RESIDENT	1.16E-02	1.95E-02	5.09E-04	5.34E-04	1.56E-05	2.62E-05	6.84E-07	7.18E-07
5732024148211	573202	4148211	RESIDENT	1.36E-02	2.03E-02	5.06E-04	5.49E-04	1.83E-05	2.73E-05	6.80E-07	7.39E-07
5732124148211	573212	4148211	RESIDENT	1.59E-02	2.09E-02	5.00E-04	5.64E-04	2.14E-05	2.81E-05	6.72E-07	7.58E-07
5732224148211	573222	4148211	RESIDENT	1.84E-02	2.13E-02	4.92E-04	5.80E-04	2.47E-05	2.87E-05	6.62E-07	7.80E-07
5732324148211	573232	4148211	RESIDENT	2.11E-02	2.17E-02	4.84E-04	6.03E-04	2.84E-05	2.92E-05	6.50E-07	8.11E-07
5732424148211	573242	4148211	RESIDENT	2.40E-02	2.19E-02	4.73E-04	6.29E-04	3.23E-05	2.95E-05	6.36E-07	8.45E-07
5732524148211	573252	4148211	RESIDENT	2.69E-02	2.19E-02	4.61E-04	6.57E-04	3.61E-05	2.95E-05	6.20E-07	8.83E-07
5732624148211	573262	4148211	RESIDENT	2.96E-02	2.18E-02	4.48E-04	6.89E-04	3.98E-05	2.93E-05	6.02E-07	9.26E-07
5732724148211	573272	4148211	RESIDENT	3.22E-02	2.15E-02	4.35E-04	7.27E-04	4.33E-05	2.89E-05	5.84E-07	9.76E-07
5733924148211	573392	4148211	UCART1	3.43E-02	1.20E-02	2.60E-04	4.84E-04	4.60E-05	1.61E-05	3.50E-07	6.51E-07
5734024148211	573402	4148211	UCART1	3.23E-02	1.12E-02	2.47E-04	5.05E-04	4.34E-05	1.50E-05	3.32E-07	6.79E-07
5734124148211	573412	4148211	UCART1	3.02E-02	1.04E-02	2.34E-04	4.92E-04	4.05E-05	1.40E-05	3.15E-07	6.61E-07
5734224148211	573422	4148211	UCART1	2.80E-02	9.67E-03	2.22E-04	4.36E-04	3.76E-05	1.30E-05	2.98E-07	5.86E-07
5734324148211	573432	4148211	UCART1	2.58E-02	8.99E-03	2.10E-04	3.95E-04	3.47E-05	1.21E-05	2.82E-07	5.31E-07
5734424148211	573442	4148211	UCART1	2.35E-02	8.32E-03	1.98E-04	3.60E-04	3.16E-05	1.12E-05	2.67E-07	4.84E-07
5734524148211	573452	4148211	UCART1	2.14E-02	7.71E-03	1.87E-04	3.32E-04	2.88E-05	1.04E-05	2.52E-07	4.46E-07
5734624148211	573462	4148211	UCART1	1.94E-02	7.14E-03	1.77E-04	3.07E-04	2.61E-05	9.60E-06	2.38E-07	4.13E-07
5734724148211	573472	4148211	UCART1	1.75E-02	6.63E-03	1.67E-04	2.86E-04	2.36E-05	8.91E-06	2.24E-07	3.84E-07
5734824148211	573482	4148211	UCART1	1.58E-02	6.15E-03	1.58E-04	2.67E-04	2.12E-05	8.27E-06	2.12E-07	3.59E-07
5734924148211	573492	4148211	UCART1	1.42E-02	5.71E-03	1.49E-04	2.50E-04	1.91E-05	7.68E-06	2.00E-07	3.36E-07
5735024148211	573502	4148211	UCART1	1.28E-02	5.32E-03	1.40E-04	2.35E-04	1.71E-05	7.14E-06	1.89E-07	3.15E-07
5735124148211	573512	4148211	UCART1	1.14E-02	4.96E-03	1.33E-04	2.21E-04	1.54E-05	6.66E-06	1.78E-07	2.97E-07
5735224148211	573522	4148211	UCART1	1.03E-02	4.63E-03	1.25E-04	2.09E-04	1.38E-05	6.23E-06	1.69E-07	2.81E-07
5735324148211	573532	4148211	UCART1	9.25E-03	4.34E-03	1.19E-04	1.98E-04	1.24E-05	5.83E-06	1.60E-07	2.66E-07
5735424148211	573542	4148211	UCART1	8.33E-03	4.07E-03	1.12E-04	1.88E-04	1.12E-05	5.47E-06	1.51E-07	2.53E-07
5735524148211	573552	4148211	UCART1	7.54E-03	3.83E-03	1.07E-04	1.80E-04	1.01E-05	5.15E-06	1.44E-07	2.42E-07
5735624148211	573562	4148211	UCART1	6.83E-03	3.61E-03	1.02E-04	1.72E-04	9.18E-06	4.85E-06	1.37E-07	2.31E-07
5735724148211	573572	4148211	UCART1	6.20E-03	3.40E-03	9.67E-05	1.65E-04	8.34E-06	4.58E-06	1.30E-07	2.21E-07
5735824148211	573582	4148211	RESIDENT	5.67E-03	3.22E-03	9.24E-05	1.59E-04	7.62E-06	4.33E-06	1.24E-07	2.13E-07
5735924148211	573592	4148211	RESIDENT	5.18E-03	3.05E-03	8.83E-05	1.52E-04	6.96E-06	4.10E-06	1.19E-07	2.05E-07
5736024148211	573602	4148211	RESIDENT	4.75E-03	2.89E-03	8.45E-05	1.47E-04	6.38E-06	3.88E-06	1.14E-07	1.97E-07
5736124148211	573612	4148211	RESIDENT	4.36E-03	2.74E-03	8.10E-05	1.42E-04	5.86E-06	3.68E-06	1.09E-07	1.90E-07
5736224148211	573622	4148211	RESIDENT	4.00E-03	2.59E-03	7.77E-05	1.36E-04	5.38E-06	3.49E-06	1.04E-07	1.83E-07
5736324148211	573632	4148211	RESIDENT	3.68E-03	2.46E-03	7.46E-05	1.31E-04	4.94E-06	3.30E-06	1.00E-07	1.77E-07
5736424148211	573642	4148211	RESIDENT	3.38E-03	2.32E-03	7.16E-05	1.27E-04	4.55E-06	3.12E-06	9.63E-08	1.70E-07
5736524148211	573652	4148211	RESIDENT	3.11E-03	2.20E-03	6.89E-05	1.22E-04	4.19E-06	2.96E-06	9.26E-08	1.64E-07
5736624148211	573662	4148211	RESIDENT	2.87E-03	2.08E-03	6.63E-05	1.18E-04	3.86E-06	2.80E-06	8.91E-08	1.58E-07
5736724148211	573672	4148211	RESIDENT	2.64E-03	1.97E-03	6.37E-05	1.14E-04	3.55E-06	2.65E-06	8.57E-08	1.53E-07
5736824148211	573682	4148211	RESIDENT	2.44E-03	1.86E-03	6.13E-05	1.10E-04	3.28E-06	2.51E-06	8.24E-08	1.47E-07
5736924148211	573692	4148211	RESIDENT	2.25E-03	1.76E-03	5.91E-05	1.06E-04	3.03E-06	2.37E-06	7.94E-08	1.42E-07
5737024148211	573702	4148211	RESIDENT	2.08E-03	1.67E-03	5.68E-05	1.02E-04	2.80E-06	2.24E-06	7.64E-08	1.37E-07
5737124148211	573712	4148211	RESIDENT	1.92E-03	1.58E-03	5.47E-05	9.84E-05	2.59E-06	2.12E-06	7.35E-08	1.32E-07
5728624148221	572862	4148221	RESIDENT	6.44E-04	1.35E-03	6.49E-05	2.36E-04	8.66E-07	1.81E-06	8.72E-08	3.17E-07
5728724148221	572872	4148221	RESIDENT	6.77E-04	1.42E-03	6.94E-05	2.44E-04	9.10E-07	1.91E-06	9.33E-08	3.28E-07
5728824148221	572882	4148221	RESIDENT	7.13E-04	1.50E-03	7.46E-05	2.52E-04	9.59E-07	2.02E-06	1.00E-07	3.39E-07
5728924148221	572892	4148221	RESIDENT	7.52E-04	1.60E-03	8.05E-05	2.61E-04	1.01E-06	2.14E-06	1.08E-07	3.51E-07
5729024148221	572902	4148221	RESIDENT	7.94E-04	1.70E-03	8.71E-05	2.69E-04	1.07E-06	2.28E-06	1.17E-07	3.62E-07
5729124148221	572912	4148221	RESIDENT	8.40E-04	1.81E-03	9.47E-05	2.78E-04	1.13E-06	2.43E-06	1.27E-07	3.74E-07
5729224148221	572922	4148221	RESIDENT	8.90E-04	1.94E-03	1.03E-04	2.88E-04	1.20E-06	2.60E-06	1.39E-07	3.87E-07
5729324148221	572932	4148221	RESIDENT	9.42E-04	2.07E-03	1.13E-04	2.96E-04	1.27E-06	2.79E-06	1.51E-07	3.98E-07
5729424148221	572942	4148221	RESIDENT	1.00E-03	2.24E-03	1.24E-04	3.07E-04	1.35E-06	3.02E-06	1.66E-07	4.12E-07
5729524148221	572952	4148221	RESIDENT	1.07E-03	2.43E-03	1.36E-04	3.17E-04	1.44E-06	3.27E-06	1.83E-07	4.26E-07
5729624148221	572962	4148221	RESIDENT	1.14E-03	2.65E-03	1.49E-04	3.27E-04	1.53E-06	3.56E-06	2.00E-07	4.40E-07
5729724148221	572972	4148221	RESIDENT	1.21E-03	2.89E-03	1.63E-04	3.37E-04	1.63E-06	3.88E-06	2.19E-07	4.52E-07
5729824148221	572982	4148221	RESIDENT	1.30E-03	3.17E-03	1.78E-04	3.47E-04	1.74E-06	4.26E-06	2.40E-07	4.67E-07
5729924148221	572992	4148221	RESIDENT	1.38E-03	3.49E-03	1.95E-04	3.58E-04	1.86E-06	4.69E-06	2.62E-07	4.81E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730024148221	573002	4148221	RESIDENT	1.48E-03	3.85E-03	2.12E-04	3.68E-04	1.99E-06	5.17E-06	2.85E-07	4.95E-07
5730124148221	573012	4148221	RESIDENT	1.59E-03	4.26E-03	2.30E-04	3.79E-04	2.14E-06	5.73E-06	3.09E-07	5.10E-07
5730224148221	573022	4148221	RESIDENT	1.71E-03	4.72E-03	2.49E-04	3.90E-04	2.29E-06	6.35E-06	3.34E-07	5.24E-07
5730324148221	573032	4148221	RESIDENT	1.84E-03	5.24E-03	2.68E-04	4.01E-04	2.47E-06	7.05E-06	3.61E-07	5.38E-07
5730424148221	573042	4148221	RESIDENT	1.98E-03	5.82E-03	2.89E-04	4.11E-04	2.66E-06	7.82E-06	3.88E-07	5.52E-07
5730524148221	573052	4148221	RESIDENT	2.14E-03	6.46E-03	3.10E-04	4.21E-04	2.87E-06	8.68E-06	4.16E-07	5.66E-07
5730624148221	573062	4148221	RESIDENT	2.32E-03	7.18E-03	3.32E-04	4.31E-04	3.12E-06	9.65E-06	4.46E-07	5.80E-07
5730724148221	573072	4148221	RESIDENT	2.52E-03	7.96E-03	3.54E-04	4.41E-04	3.38E-06	1.07E-05	4.76E-07	5.92E-07
5730824148221	573082	4148221	RESIDENT	2.75E-03	8.81E-03	3.77E-04	4.50E-04	3.69E-06	1.18E-05	5.07E-07	6.05E-07
5730924148221	573092	4148221	RESIDENT	3.02E-03	9.74E-03	4.00E-04	4.59E-04	4.05E-06	1.31E-05	5.38E-07	6.17E-07
5731024148221	573102	4148221	RESIDENT	3.33E-03	1.07E-02	4.23E-04	4.68E-04	4.48E-06	1.44E-05	5.69E-07	6.29E-07
5731124148221	573112	4148221	RESIDENT	3.71E-03	1.18E-02	4.46E-04	4.77E-04	4.98E-06	1.59E-05	5.99E-07	6.42E-07
5731224148221	573122	4148221	RESIDENT	4.15E-03	1.29E-02	4.67E-04	4.86E-04	5.58E-06	1.74E-05	6.27E-07	6.54E-07
5731324148221	573132	4148221	RESIDENT	4.71E-03	1.41E-02	4.86E-04	4.96E-04	6.33E-06	1.90E-05	6.54E-07	6.67E-07
5731424148221	573142	4148221	RESIDENT	5.38E-03	1.53E-02	5.03E-04	5.06E-04	7.23E-06	2.06E-05	6.76E-07	6.80E-07
5731524148221	573152	4148221	RESIDENT	6.22E-03	1.65E-02	5.17E-04	5.16E-04	8.35E-06	2.22E-05	6.94E-07	6.93E-07
5731624148221	573162	4148221	RESIDENT	7.25E-03	1.77E-02	5.27E-04	5.27E-04	9.75E-06	2.37E-05	7.08E-07	7.08E-07
5731724148221	573172	4148221	RESIDENT	8.54E-03	1.88E-02	5.34E-04	5.39E-04	1.15E-05	2.53E-05	7.17E-07	7.25E-07
5731824148221	573182	4148221	RESIDENT	1.01E-02	1.98E-02	5.37E-04	5.52E-04	1.36E-05	2.66E-05	7.21E-07	7.42E-07
5731924148221	573192	4148221	RESIDENT	1.19E-02	2.08E-02	5.36E-04	5.66E-04	1.61E-05	2.79E-05	7.20E-07	7.60E-07
5732024148221	573202	4148221	RESIDENT	1.41E-02	2.16E-02	5.32E-04	5.81E-04	1.90E-05	2.90E-05	7.16E-07	7.81E-07
5732124148221	573212	4148221	RESIDENT	1.66E-02	2.22E-02	5.26E-04	5.98E-04	2.23E-05	2.99E-05	7.07E-07	8.03E-07
5732224148221	573222	4148221	RESIDENT	1.94E-02	2.28E-02	5.17E-04	6.16E-04	2.60E-05	3.06E-05	6.95E-07	8.28E-07
5732324148221	573232	4148221	RESIDENT	2.25E-02	2.32E-02	5.07E-04	6.40E-04	3.02E-05	3.11E-05	6.82E-07	8.60E-07
5732424148221	573242	4148221	RESIDENT	2.58E-02	2.34E-02	4.97E-04	6.74E-04	3.47E-05	3.15E-05	6.68E-07	9.06E-07
5732524148221	573252	4148221	RESIDENT	2.90E-02	2.35E-02	4.84E-04	7.06E-04	3.90E-05	3.15E-05	6.50E-07	9.48E-07
5733724148221	573372	4148221	UCART1	4.10E-02	1.43E-02	2.96E-04	5.23E-04	5.51E-05	1.92E-05	3.98E-07	7.03E-07
5733824148221	573382	4148221	UCART1	3.91E-02	1.33E-02	2.81E-04	4.72E-04	5.25E-05	1.79E-05	3.77E-07	6.34E-07
5733924148221	573392	4148221	UCART1	3.71E-02	1.24E-02	2.67E-04	4.87E-04	4.99E-05	1.67E-05	3.58E-07	6.55E-07
5734024148221	573402	4148221	UCART1	3.50E-02	1.16E-02	2.53E-04	4.77E-04	4.70E-05	1.55E-05	3.40E-07	6.41E-07
5734124148221	573412	4148221	UCART1	3.24E-02	1.07E-02	2.39E-04	4.26E-04	4.36E-05	1.44E-05	3.22E-07	5.73E-07
5734224148221	573422	4148221	UCART1	2.99E-02	9.91E-03	2.26E-04	3.88E-04	4.02E-05	1.33E-05	3.04E-07	5.21E-07
5734324148221	573432	4148221	UCART1	2.74E-02	9.19E-03	2.14E-04	3.58E-04	3.69E-05	1.23E-05	2.87E-07	4.81E-07
5734424148221	573442	4148221	UCART1	2.50E-02	8.49E-03	2.02E-04	3.31E-04	3.35E-05	1.14E-05	2.71E-07	4.45E-07
5734524148221	573452	4148221	UCART1	2.25E-02	7.84E-03	1.90E-04	3.08E-04	3.03E-05	1.05E-05	2.55E-07	4.14E-07
5734624148221	573462	4148221	UCART1	2.03E-02	7.25E-03	1.79E-04	2.88E-04	2.73E-05	9.74E-06	2.40E-07	3.87E-07
5734724148221	573472	4148221	UCART1	1.82E-02	6.71E-03	1.69E-04	2.70E-04	2.45E-05	9.02E-06	2.27E-07	3.63E-07
5734824148221	573482	4148221	UCART1	1.63E-02	6.22E-03	1.59E-04	2.54E-04	2.19E-05	8.36E-06	2.14E-07	3.42E-07
5734924148221	573492	4148221	UCART1	1.46E-02	5.77E-03	1.50E-04	2.40E-04	1.96E-05	7.76E-06	2.01E-07	3.22E-07
5735024148221	573502	4148221	UCART1	1.30E-02	5.37E-03	1.41E-04	2.26E-04	1.75E-05	7.21E-06	1.90E-07	3.04E-07
5735124148221	573512	4148221	UCART1	1.16E-02	5.00E-03	1.34E-04	2.15E-04	1.56E-05	6.73E-06	1.79E-07	2.89E-07
5735224148221	573522	4148221	UCART1	1.04E-02	4.67E-03	1.26E-04	2.04E-04	1.40E-05	6.28E-06	1.70E-07	2.74E-07
5735324148221	573532	4148221	UCART1	9.31E-03	4.38E-03	1.19E-04	1.94E-04	1.25E-05	5.88E-06	1.61E-07	2.61E-07
5735424148221	573542	4148221	UCART1	8.36E-03	4.10E-03	1.13E-04	1.86E-04	1.12E-05	5.52E-06	1.52E-07	2.50E-07
5735524148221	573552	4148221	UCART1	7.54E-03	3.86E-03	1.08E-04	1.78E-04	1.01E-05	5.19E-06	1.45E-07	2.39E-07
5735624148221	573562	4148221	UCART1	6.83E-03	3.64E-03	1.02E-04	1.71E-04	9.18E-06	4.89E-06	1.38E-07	2.30E-07
5735724148221	573572	4148221	UCART1	6.19E-03	3.43E-03	9.75E-05	1.64E-04	8.32E-06	4.61E-06	1.31E-07	2.21E-07
5735824148221	573582	4148221	UCART1	5.64E-03	3.24E-03	9.31E-05	1.58E-04	7.57E-06	4.36E-06	1.25E-07	2.13E-07
5735924148221	573592	4148221	RESIDENT	5.14E-03	3.06E-03	8.90E-05	1.53E-04	6.91E-06	4.12E-06	1.20E-07	2.05E-07
5736024148221	573602	4148221	RESIDENT	4.69E-03	2.90E-03	8.52E-05	1.47E-04	6.31E-06	3.89E-06	1.15E-07	1.98E-07
5736124148221	573612	4148221	RESIDENT	4.29E-03	2.74E-03	8.16E-05	1.42E-04	5.77E-06	3.68E-06	1.10E-07	1.91E-07
5736224148221	573622	4148221	RESIDENT	3.93E-03	2.59E-03	7.83E-05	1.37E-04	5.28E-06	3.48E-06	1.05E-07	1.84E-07
5736324148221	573632	4148221	RESIDENT	3.60E-03	2.45E-03	7.52E-05	1.32E-04	4.84E-06	3.29E-06	1.01E-07	1.78E-07
5736424148221	573642	4148221	RESIDENT	3.30E-03	2.31E-03	7.22E-05	1.28E-04	4.44E-06	3.11E-06	9.70E-08	1.71E-07
5736524148221	573652	4148221	RESIDENT	3.03E-03	2.18E-03	6.94E-05	1.23E-04	4.07E-06	2.93E-06	9.32E-08	1.65E-07
5736624148221	573662	4148221	RESIDENT	2.78E-03	2.06E-03	6.67E-05	1.19E-04	3.74E-06	2.77E-06	8.96E-08	1.60E-07
5736724148221	573672	4148221	RESIDENT	2.56E-03	1.95E-03	6.41E-05	1.15E-04	3.44E-06	2.62E-06	8.61E-08	1.54E-07
5736824148221	573682	4148221	RESIDENT	2.35E-03	1.84E-03	6.16E-05	1.11E-04	3.16E-06	2.47E-06	8.28E-08	1.49E-07
5736924148221	573692	4148221	RESIDENT	2.17E-03	1.73E-03	5.93E-05	1.07E-04	2.92E-06	2.33E-06	7.97E-08	1.43E-07
5737024148221	573702	4148221	RESIDENT	2.00E-03	1.64E-03	5.70E-05	1.03E-04	2.69E-06	2.20E-06	7.66E-08	1.38E-07
5737124148221	573712	4148221	RESIDENT	1.85E-03	1.54E-03	5.47E-05	9.93E-05	2.49E-06	2.07E-06	7.36E-08	1.33E-07
5728524148231	572852	4148231	RESIDENT	6.10E-04	1.29E-03	6.13E-05	2.36E-04	8.20E-07	1.73E-06	8.24E-08	3.17E-07
5728624148231	5.73E+05	4.15E+06	RESIDENT	6.41E-04	1.36E-03	6.54E-05	2.44E-04	8.61E-07	1.83E-06	8.79E-08	3.29E-07
5728724148231	5.73E+05	4.15E+06	RESIDENT	6.74E-04	1.44E-03	7.00E-05	2.53E-04	9.05E-07	1.93E-06	9.40E-08	3.40E-07
5728824148231	5.73E+05	4.15E+06	RESIDENT	7.08E-04	1.52E-03	7.49E-05	2.62E-04	9.52E-07	2.04E-06	1.01E-07	3.52E-07
5728924148231	5.73E+05	4.15E+06	RESIDENT	7.47E-04	1.61E-03	8.09E-05	2.71E-04	1.00E-06	2.17E-06	1.09E-07	3.65E-07
5729024148231	5.73E+05	4.15E+06	RESIDENT	7.88E-04	1.72E-03	8.75E-05	2.80E-04	1.06E-06	2.31E-06	1.18E-07	3.77E-07
5729124148231	5.73E+05	4.15E+06	RESIDENT	8.34E-04	1.83E-03	9.51E-05	2.90E-04	1.12E-06	2.46E-06	1.28E-07	3.89E-07
5729224148231	5.73E+05	4.15E+06	RESIDENT	8.83E-04	1.96E-03	1.04E-04	2.99E-04	1.19E-06	2.63E-06	1.39E-07	4.02E-07
5729324148231	5.73E+05	4.15E+06	RESIDENT	9.37E-04	2.10E-03	1.14E-04	3.09E-04	1.26E-06	2.82E-06	1.53E-07	4.16E-07
5729424148231	5.73E+05	4.15E+06	RESIDENT	9.95E-04	2.27E-03	1.25E-04	3.19E-04	1.34E-06	3.04E-06	1.67E-07	4.29E-07
5729524148231	5.73E+05	4.15E+06	RESIDENT	1.06E-03	2.45E-03	1.37E-04	3.30E-04	1.42E-06	3.30E-06	1.84E-07	4.44E-07
5729624148231	5.73E+05	4.15E+06	RESIDENT	1.13E-03	2.67E-03	1.51E-04	3.41E-04	1.52E-06	3.59E-06	2.02E-07	4.58E-07
5729724148231	5.73E+05	4.15E+06	RESIDENT	1.21E-03	2.91E-03	1.65E-04	3.52E-04	1.62E-06	3.92E-06	2.22E-07	4.73E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148231	5.73E+05	4.15E+06	RESIDENT	1.29E-03	3.19E-03	1.81E-04	3.63E-04	1.73E-06	4.29E-06	2.43E-07	4.88E-07
5729924148231	5.73E+05	4.15E+06	RESIDENT	1.38E-03	3.52E-03	1.98E-04	3.74E-04	1.85E-06	4.73E-06	2.66E-07	5.03E-07
5730024148231	5.73E+05	4.15E+06	RESIDENT	1.48E-03	3.89E-03	2.16E-04	3.86E-04	1.99E-06	5.22E-06	2.91E-07	5.19E-07
5730124148231	5.73E+05	4.15E+06	RESIDENT	1.59E-03	4.32E-03	2.36E-04	3.98E-04	2.14E-06	5.80E-06	3.17E-07	5.35E-07
5730224148231	5.73E+05	4.15E+06	RESIDENT	1.71E-03	4.80E-03	2.56E-04	4.10E-04	2.30E-06	6.45E-06	3.44E-07	5.51E-07
5730324148231	5.73E+05	4.15E+06	RESIDENT	1.84E-03	5.33E-03	2.77E-04	4.21E-04	2.47E-06	7.16E-06	3.72E-07	5.66E-07
5730424148231	5.73E+05	4.15E+06	RESIDENT	1.99E-03	5.93E-03	2.99E-04	4.33E-04	2.67E-06	7.97E-06	4.02E-07	5.81E-07
5730524148231	5.73E+05	4.15E+06	RESIDENT	2.15E-03	6.61E-03	3.22E-04	4.44E-04	2.89E-06	8.88E-06	4.32E-07	5.97E-07
5730624148231	5.73E+05	4.15E+06	RESIDENT	2.33E-03	7.36E-03	3.45E-04	4.55E-04	3.14E-06	9.89E-06	4.64E-07	6.11E-07
5730724148231	5.73E+05	4.15E+06	RESIDENT	2.54E-03	8.19E-03	3.70E-04	4.66E-04	3.42E-06	1.10E-05	4.97E-07	6.26E-07
5730824148231	5.73E+05	4.15E+06	RESIDENT	2.78E-03	9.11E-03	3.95E-04	4.76E-04	3.73E-06	1.22E-05	5.30E-07	6.40E-07
5730924148231	5.73E+05	4.15E+06	RESIDENT	3.05E-03	1.01E-02	4.20E-04	4.86E-04	4.10E-06	1.36E-05	5.64E-07	6.53E-07
5731024148231	5.73E+05	4.15E+06	RESIDENT	3.36E-03	1.12E-02	4.44E-04	4.95E-04	4.52E-06	1.50E-05	5.97E-07	6.66E-07
5731124148231	5.73E+05	4.15E+06	RESIDENT	3.74E-03	1.23E-02	4.68E-04	5.05E-04	5.02E-06	1.66E-05	6.29E-07	6.78E-07
5731224148231	5.73E+05	4.15E+06	RESIDENT	4.19E-03	1.35E-02	4.91E-04	5.14E-04	5.63E-06	1.82E-05	6.60E-07	6.91E-07
5731324148231	5.73E+05	4.15E+06	RESIDENT	4.74E-03	1.48E-02	5.12E-04	5.25E-04	6.37E-06	1.99E-05	6.88E-07	7.05E-07
5731424148231	5.73E+05	4.15E+06	RESIDENT	5.42E-03	1.61E-02	5.30E-04	5.35E-04	7.28E-06	2.17E-05	7.13E-07	7.20E-07
5731524148231	5.73E+05	4.15E+06	RESIDENT	6.27E-03	1.74E-02	5.45E-04	5.47E-04	8.42E-06	2.34E-05	7.33E-07	7.35E-07
5731624148231	5.73E+05	4.15E+06	RESIDENT	7.34E-03	1.87E-02	5.57E-04	5.60E-04	9.86E-06	2.52E-05	7.48E-07	7.52E-07
5731724148231	5.73E+05	4.15E+06	RESIDENT	8.66E-03	1.99E-02	5.64E-04	5.72E-04	1.16E-05	2.68E-05	7.57E-07	7.69E-07
5731824148231	5.73E+05	4.15E+06	RESIDENT	1.03E-02	2.11E-02	5.66E-04	5.86E-04	1.38E-05	2.83E-05	7.61E-07	7.87E-07
5731924148231	5.73E+05	4.15E+06	RESIDENT	1.23E-02	2.21E-02	5.66E-04	6.01E-04	1.65E-05	2.97E-05	7.60E-07	8.08E-07
5732024148231	5.73E+05	4.15E+06	RESIDENT	1.46E-02	2.30E-02	5.61E-04	6.18E-04	1.97E-05	3.09E-05	7.55E-07	8.30E-07
5732124148231	5.73E+05	4.15E+06	RESIDENT	1.74E-02	2.38E-02	5.55E-04	6.38E-04	2.34E-05	3.20E-05	7.46E-07	8.58E-07
5732224148231	5.73E+05	4.15E+06	RESIDENT	2.06E-02	2.44E-02	5.45E-04	6.61E-04	2.77E-05	3.28E-05	7.33E-07	8.88E-07
5732324148231	5.73E+05	4.15E+06	RESIDENT	2.40E-02	2.48E-02	5.34E-04	6.86E-04	3.23E-05	3.33E-05	7.17E-07	9.22E-07
5732424148231	5.73E+05	4.15E+06	RESIDENT	2.78E-02	2.51E-02	5.22E-04	7.24E-04	3.74E-05	3.38E-05	7.01E-07	9.73E-07
5733624148231	5.73E+05	4.15E+06	UCART1	4.64E-02	1.59E-02	3.21E-04	5.01E-04	6.24E-05	2.14E-05	4.31E-07	6.74E-07
5733724148231	5.73E+05	4.15E+06	UCART1	4.45E-02	1.48E-02	3.04E-04	5.26E-04	5.98E-05	1.99E-05	4.08E-07	7.07E-07
5733824148231	5.73E+05	4.15E+06	UCART1	4.26E-02	1.38E-02	2.88E-04	5.17E-04	5.72E-05	1.86E-05	3.87E-07	6.95E-07
5733924148231	5.73E+05	4.15E+06	UCART1	4.03E-02	1.29E-02	2.73E-04	4.61E-04	5.42E-05	1.73E-05	3.67E-07	6.20E-07
5734024148231	5.73E+05	4.15E+06	UCART1	3.78E-02	1.19E-02	2.59E-04	4.19E-04	5.08E-05	1.60E-05	3.48E-07	5.63E-07
5734124148231	5.73E+05	4.15E+06	UCART1	3.49E-02	1.10E-02	2.44E-04	3.84E-04	4.70E-05	1.48E-05	3.28E-07	5.15E-07
5734224148231	5.73E+05	4.15E+06	UCART1	3.20E-02	1.01E-02	2.30E-04	3.55E-04	4.31E-05	1.36E-05	3.09E-07	4.77E-07
5734324148231	5.73E+05	4.15E+06	UCART1	2.92E-02	9.36E-03	2.17E-04	3.31E-04	3.92E-05	1.26E-05	2.91E-07	4.44E-07
5734424148231	5.73E+05	4.15E+06	UCART1	2.64E-02	8.64E-03	2.04E-04	3.09E-04	3.55E-05	1.16E-05	2.75E-07	4.16E-07
5734524148231	5.73E+05	4.15E+06	UCART1	2.37E-02	7.96E-03	1.92E-04	2.90E-04	3.19E-05	1.07E-05	2.58E-07	3.90E-07
5734624148231	5.73E+05	4.15E+06	UCART1	2.12E-02	7.35E-03	1.81E-04	2.74E-04	2.85E-05	9.87E-06	2.43E-07	3.68E-07
5734724148231	5.73E+05	4.15E+06	UCART1	1.89E-02	6.79E-03	1.70E-04	2.58E-04	2.54E-05	9.12E-06	2.29E-07	3.47E-07
5734824148231	5.73E+05	4.15E+06	UCART1	1.68E-02	6.28E-03	1.60E-04	2.44E-04	2.26E-05	8.44E-06	2.15E-07	3.29E-07
5734924148231	5.73E+05	4.15E+06	UCART1	1.49E-02	5.82E-03	1.51E-04	2.32E-04	2.00E-05	7.83E-06	2.03E-07	3.11E-07
5735024148231	573502	4148231	UCART1	1.32E-02	5.41E-03	1.42E-04	2.20E-04	1.78E-05	7.28E-06	1.91E-07	2.96E-07
5735124148231	573512	4148231	UCART1	1.18E-02	5.05E-03	1.34E-04	2.10E-04	1.58E-05	6.79E-06	1.81E-07	2.82E-07
5735224148231	573522	4148231	UCART1	1.05E-02	4.71E-03	1.27E-04	2.00E-04	1.41E-05	6.34E-06	1.71E-07	2.69E-07
5735324148231	5.74E+05	4.15E+06	UCART1	9.35E-03	4.41E-03	1.20E-04	1.92E-04	1.26E-05	5.93E-06	1.62E-07	2.58E-07
5735424148231	5.74E+05	4.15E+06	UCART1	8.37E-03	4.14E-03	1.14E-04	1.84E-04	1.13E-05	5.56E-06	1.53E-07	2.47E-07
5735524148231	5.74E+05	4.15E+06	UCART1	7.53E-03	3.89E-03	1.08E-04	1.77E-04	1.01E-05	5.23E-06	1.46E-07	2.38E-07
5735624148231	5.74E+05	4.15E+06	UCART1	6.80E-03	3.67E-03	1.03E-04	1.71E-04	9.14E-06	4.93E-06	1.39E-07	2.29E-07
5735724148231	5.74E+05	4.15E+06	UCART1	6.15E-03	3.45E-03	9.84E-05	1.64E-04	8.27E-06	4.64E-06	1.32E-07	2.21E-07
5735824148231	5.74E+05	4.15E+06	UCART1	5.58E-03	3.26E-03	9.39E-05	1.59E-04	7.50E-06	4.38E-06	1.26E-07	2.13E-07
5735924148231	5.74E+05	4.15E+06	RESIDENT	5.07E-03	3.07E-03	8.98E-05	1.53E-04	6.82E-06	4.13E-06	1.21E-07	2.06E-07
5736024148231	5.74E+05	4.15E+06	RESIDENT	4.62E-03	2.90E-03	8.59E-05	1.48E-04	6.20E-06	3.89E-06	1.15E-07	1.99E-07
5736124148231	5.74E+05	4.15E+06	RESIDENT	4.21E-03	2.73E-03	8.23E-05	1.43E-04	5.65E-06	3.67E-06	1.11E-07	1.92E-07
5736224148231	5.74E+05	4.15E+06	RESIDENT	3.84E-03	2.58E-03	7.89E-05	1.38E-04	5.16E-06	3.47E-06	1.06E-07	1.86E-07
5736324148231	5.74E+05	4.15E+06	RESIDENT	3.51E-03	2.43E-03	7.58E-05	1.33E-04	4.71E-06	3.27E-06	1.02E-07	1.79E-07
5736424148231	5.74E+05	4.15E+06	RESIDENT	3.20E-03	2.29E-03	7.27E-05	1.29E-04	4.30E-06	3.08E-06	9.77E-08	1.73E-07
5736524148231	5.74E+05	4.15E+06	RESIDENT	2.93E-03	2.16E-03	6.98E-05	1.24E-04	3.94E-06	2.90E-06	9.38E-08	1.67E-07
5736624148231	5.74E+05	4.15E+06	RESIDENT	2.68E-03	2.03E-03	6.70E-05	1.20E-04	3.60E-06	2.73E-06	9.00E-08	1.61E-07
5736724148231	5.74E+05	4.15E+06	RESIDENT	2.46E-03	1.91E-03	6.44E-05	1.16E-04	3.31E-06	2.57E-06	8.65E-08	1.56E-07
5736824148231	5.74E+05	4.15E+06	RESIDENT	2.26E-03	1.80E-03	6.18E-05	1.12E-04	3.04E-06	2.42E-06	8.31E-08	1.50E-07
5736924148231	5.74E+05	4.15E+06	RESIDENT	2.08E-03	1.70E-03	5.93E-05	1.08E-04	2.79E-06	2.28E-06	7.97E-08	1.45E-07
5737024148231	5.74E+05	4.15E+06	RESIDENT	1.92E-03	1.60E-03	5.70E-05	1.04E-04	2.58E-06	2.15E-06	7.66E-08	1.40E-07
5737124148231	5.74E+05	4.15E+06	RESIDENT	1.77E-03	1.50E-03	5.47E-05	1.00E-04	2.38E-06	2.02E-06	7.35E-08	1.35E-07
5737224148231	5.74E+05	4.15E+06	RESIDENT	1.64E-03	1.42E-03	5.25E-05	9.68E-05	2.21E-06	1.91E-06	7.05E-08	1.30E-07
5728424148241	5.73E+05	4.15E+06	RESIDENT	5.81E-04	1.23E-03	5.83E-05	2.36E-04	7.80E-07	1.66E-06	7.83E-08	3.17E-07
5728524148241	5.73E+05	4.15E+06	RESIDENT	6.09E-04	1.30E-03	6.20E-05	2.45E-04	8.18E-07	1.75E-06	8.33E-08	3.29E-07
5728624148241	5.73E+05	4.15E+06	RESIDENT	6.38E-04	1.37E-03	6.60E-05	2.54E-04	8.58E-07	1.85E-06	8.88E-08	3.42E-07
5728724148241	5.73E+05	4.15E+06	RESIDENT	6.70E-04	1.45E-03	7.05E-05	2.63E-04	9.01E-07	1.95E-06	9.48E-08	3.54E-07
5728824148241	5.73E+05	4.15E+06	RESIDENT	7.04E-04	1.54E-03	7.55E-05	2.72E-04	9.47E-07	2.06E-06	1.02E-07	3.66E-07
5728924148241	5.73E+05	4.15E+06	RESIDENT	7.43E-04	1.63E-03	8.14E-05	2.82E-04	9.98E-07	2.19E-06	1.09E-07	3.79E-07
5729024148241	5.73E+05	4.15E+06	RESIDENT	7.83E-04	1.73E-03	8.80E-05	2.92E-04	1.05E-06	2.33E-06	1.18E-07	3.92E-07
5729124148241	5.73E+05	4.15E+06	RESIDENT	8.28E-04	1.85E-03	9.56E-05	3.02E-04	1.11E-06	2.49E-06	1.28E-07	4.06E-07
5729224148241	5.73E+05	4.15E+06	RESIDENT	8.76E-04	1.98E-03	1.04E-04	3.12E-04	1.18E-06	2.66E-06	1.40E-07	4.19E-07
5729324148241	5.73E+05	4.15E+06	RESIDENT	9.29E-04	2.12E-03	1.14E-04	3.22E-04	1.25E-06	2.85E-06	1.53E-07	4.33E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148241	5.73E+05	4.15E+06	RESIDENT	9.86E-04	2.28E-03	1.25E-04	3.33E-04	1.33E-06	3.07E-06	1.68E-07	4.47E-07
5729524148241	5.73E+05	4.15E+06	RESIDENT	1.05E-03	2.47E-03	1.38E-04	3.44E-04	1.41E-06	3.32E-06	1.85E-07	4.63E-07
5729624148241	5.73E+05	4.15E+06	RESIDENT	1.12E-03	2.69E-03	1.52E-04	3.56E-04	1.51E-06	3.62E-06	2.04E-07	4.79E-07
5729724148241	5.73E+05	4.15E+06	RESIDENT	1.20E-03	2.94E-03	1.67E-04	3.68E-04	1.61E-06	3.95E-06	2.25E-07	4.94E-07
5729824148241	5.73E+05	4.15E+06	RESIDENT	1.28E-03	3.22E-03	1.84E-04	3.80E-04	1.72E-06	4.33E-06	2.47E-07	5.11E-07
5729924148241	5.73E+05	4.15E+06	RESIDENT	1.37E-03	3.55E-03	2.02E-04	3.92E-04	1.84E-06	4.77E-06	2.71E-07	5.27E-07
5730024148241	5.73E+05	4.15E+06	RESIDENT	1.47E-03	3.92E-03	2.21E-04	4.05E-04	1.98E-06	5.27E-06	2.97E-07	5.44E-07
5730124148241	5.73E+05	4.15E+06	RESIDENT	1.58E-03	4.36E-03	2.42E-04	4.18E-04	2.13E-06	5.86E-06	3.25E-07	5.62E-07
5730224148241	5.73E+05	4.15E+06	RESIDENT	1.71E-03	4.85E-03	2.63E-04	4.31E-04	2.29E-06	6.52E-06	3.54E-07	5.79E-07
5730324148241	5.73E+05	4.15E+06	RESIDENT	1.84E-03	5.42E-03	2.86E-04	4.44E-04	2.47E-06	7.28E-06	3.84E-07	5.96E-07
5730424148241	5.73E+05	4.15E+06	RESIDENT	1.99E-03	6.05E-03	3.10E-04	4.57E-04	2.68E-06	8.14E-06	4.16E-07	6.14E-07
5730524148241	5.73E+05	4.15E+06	RESIDENT	2.16E-03	6.76E-03	3.34E-04	4.69E-04	2.90E-06	9.08E-06	4.49E-07	6.30E-07
5730624148241	5.73E+05	4.15E+06	RESIDENT	2.35E-03	7.54E-03	3.59E-04	4.81E-04	3.15E-06	1.01E-05	4.83E-07	6.46E-07
5730724148241	5.73E+05	4.15E+06	RESIDENT	2.56E-03	8.42E-03	3.85E-04	4.92E-04	3.43E-06	1.13E-05	5.18E-07	6.61E-07
5730824148241	5.73E+05	4.15E+06	RESIDENT	2.80E-03	9.40E-03	4.12E-04	5.04E-04	3.76E-06	1.26E-05	5.54E-07	6.77E-07
5730924148241	5.73E+05	4.15E+06	RESIDENT	3.07E-03	1.05E-02	4.39E-04	5.14E-04	4.13E-06	1.40E-05	5.90E-07	6.91E-07
5731024148241	5.73E+05	4.15E+06	RESIDENT	3.39E-03	1.16E-02	4.66E-04	5.24E-04	4.55E-06	1.56E-05	6.26E-07	7.04E-07
5731124148241	5.73E+05	4.15E+06	RESIDENT	3.77E-03	1.29E-02	4.93E-04	5.35E-04	5.06E-06	1.73E-05	6.62E-07	7.19E-07
5731224148241	5.73E+05	4.15E+06	RESIDENT	4.22E-03	1.42E-02	5.17E-04	5.45E-04	5.67E-06	1.90E-05	6.95E-07	7.33E-07
5731324148241	5.73E+05	4.15E+06	RESIDENT	4.76E-03	1.55E-02	5.40E-04	5.56E-04	6.40E-06	2.09E-05	7.26E-07	7.47E-07
5731424148241	5.73E+05	4.15E+06	RESIDENT	5.45E-03	1.70E-02	5.60E-04	5.68E-04	7.33E-06	2.28E-05	7.53E-07	7.64E-07
5731524148241	5.73E+05	4.15E+06	RESIDENT	6.31E-03	1.84E-02	5.77E-04	5.81E-04	8.48E-06	2.48E-05	7.75E-07	7.81E-07
5731624148241	5.73E+05	4.15E+06	RESIDENT	7.39E-03	1.99E-02	5.89E-04	5.95E-04	9.94E-06	2.67E-05	7.91E-07	7.99E-07
5731724148241	5.73E+05	4.15E+06	RESIDENT	8.72E-03	2.12E-02	5.95E-04	6.07E-04	1.17E-05	2.84E-05	8.00E-07	8.15E-07
5731824148241	5.73E+05	4.15E+06	RESIDENT	1.04E-02	2.24E-02	5.98E-04	6.22E-04	1.40E-05	3.01E-05	8.04E-07	8.36E-07
5731924148241	5.73E+05	4.15E+06	RESIDENT	1.26E-02	2.36E-02	5.98E-04	6.40E-04	1.69E-05	3.17E-05	8.03E-07	8.60E-07
5732024148241	5.73E+05	4.15E+06	RESIDENT	1.52E-02	2.46E-02	5.93E-04	6.60E-04	2.04E-05	3.31E-05	7.97E-07	8.87E-07
5732124148241	5.73E+05	4.15E+06	RESIDENT	1.83E-02	2.55E-02	5.86E-04	6.83E-04	2.45E-05	3.43E-05	7.87E-07	9.18E-07
5732224148241	5.73E+05	4.15E+06	RESIDENT	2.19E-02	2.62E-02	5.76E-04	7.12E-04	2.94E-05	3.52E-05	7.74E-07	9.57E-07
5732324148241	5.73E+05	4.15E+06	RESIDENT	2.59E-02	2.67E-02	5.64E-04	7.46E-04	3.48E-05	3.59E-05	7.58E-07	1.00E-06
5733524148241	5.73E+05	4.15E+06	UCART1	5.23E-02	1.79E-02	3.48E-04	5.77E-04	7.03E-05	2.40E-05	4.68E-07	7.75E-07
5733624148241	5.73E+05	4.15E+06	UCART1	5.06E-02	1.66E-02	3.30E-04	5.10E-04	6.80E-05	2.23E-05	4.43E-07	6.85E-07
5733724148241	5.73E+05	4.15E+06	UCART1	4.87E-02	1.55E-02	3.12E-04	4.98E-04	6.55E-05	2.08E-05	4.20E-07	6.69E-07
5733824148241	5.73E+05	4.15E+06	REC	4.64E-02	1.43E-02	2.96E-04	4.48E-04	6.24E-05	1.93E-05	3.97E-07	6.02E-07
5733924148241	5.73E+05	4.15E+06	REC	4.38E-02	1.33E-02	2.79E-04	4.10E-04	5.88E-05	1.78E-05	3.76E-07	5.51E-07
5734024148241	5.73E+05	4.15E+06	REC	4.07E-02	1.22E-02	2.64E-04	3.79E-04	5.48E-05	1.64E-05	3.54E-07	5.09E-07
5734124148241	5.73E+05	4.15E+06	REC	3.75E-02	1.13E-02	2.48E-04	3.52E-04	5.04E-05	1.51E-05	3.34E-07	4.73E-07
5734224148241	5.73E+05	4.15E+06	REC	3.42E-02	1.04E-02	2.34E-04	3.30E-04	4.60E-05	1.39E-05	3.14E-07	4.43E-07
5734324148241	5.73E+05	4.15E+06	REC	3.10E-02	9.52E-03	2.20E-04	3.10E-04	4.16E-05	1.28E-05	2.95E-07	4.16E-07
5734424148241	5.73E+05	4.15E+06	REC	2.78E-02	8.75E-03	2.06E-04	2.92E-04	3.74E-05	1.18E-05	2.77E-07	3.93E-07
5734524148241	5.73E+05	4.15E+06	REC	2.48E-02	8.06E-03	1.94E-04	2.77E-04	3.34E-05	1.08E-05	2.61E-07	3.72E-07
5734624148241	5.73E+05	4.15E+06	REC	2.21E-02	7.42E-03	1.82E-04	2.62E-04	2.96E-05	9.98E-06	2.45E-07	3.52E-07
5734724148241	5.73E+05	4.15E+06	REC	1.95E-02	6.85E-03	1.72E-04	2.49E-04	2.62E-05	9.21E-06	2.31E-07	3.35E-07
5734824148241	5.73E+05	4.15E+06	REC	1.73E-02	6.35E-03	1.61E-04	2.37E-04	2.32E-05	8.53E-06	2.17E-07	3.19E-07
5734924148241	5.73E+05	4.15E+06	UCART1	1.52E-02	5.88E-03	1.52E-04	2.26E-04	2.05E-05	7.90E-06	2.04E-07	3.04E-07
5735024148241	5.74E+05	4.15E+06	REC	1.34E-02	5.46E-03	1.43E-04	2.16E-04	1.80E-05	7.34E-06	1.92E-07	2.90E-07
5735124148241	5.74E+05	4.15E+06	REC	1.19E-02	5.09E-03	1.35E-04	2.07E-04	1.60E-05	6.84E-06	1.82E-07	2.78E-07
5735224148241	5.74E+05	4.15E+06	REC	1.05E-02	4.75E-03	1.28E-04	1.98E-04	1.41E-05	6.39E-06	1.72E-07	2.66E-07
5735324148241	5.74E+05	4.15E+06	REC	9.37E-03	4.45E-03	1.21E-04	1.91E-04	1.26E-05	5.99E-06	1.63E-07	2.56E-07
5735424148241	5.74E+05	4.15E+06	REC	8.36E-03	4.18E-03	1.15E-04	1.84E-04	1.12E-05	5.61E-06	1.55E-07	2.47E-07
5735524148241	5.74E+05	4.15E+06	REC	7.49E-03	3.92E-03	1.09E-04	1.77E-04	1.01E-05	5.27E-06	1.47E-07	2.38E-07
5735624148241	5.74E+05	4.15E+06	REC	6.74E-03	3.69E-03	1.04E-04	1.71E-04	9.06E-06	4.95E-06	1.40E-07	2.29E-07
5735724148241	5.74E+05	4.15E+06	REC	6.08E-03	3.47E-03	9.92E-05	1.65E-04	8.17E-06	4.66E-06	1.33E-07	2.22E-07
5735824148241	5.74E+05	4.15E+06	REC	5.50E-03	3.26E-03	9.47E-05	1.59E-04	7.39E-06	4.38E-06	1.27E-07	2.14E-07
5735924148241	5.74E+05	4.15E+06	UCART1	4.98E-03	3.07E-03	9.05E-05	1.54E-04	6.69E-06	4.13E-06	1.22E-07	2.07E-07
5736024148241	5.74E+05	4.15E+06	RESIDENT	4.51E-03	2.89E-03	8.66E-05	1.49E-04	6.06E-06	3.88E-06	1.16E-07	2.00E-07
5736124148241	5.74E+05	4.15E+06	RESIDENT	4.09E-03	2.72E-03	8.29E-05	1.44E-04	5.50E-06	3.65E-06	1.11E-07	1.94E-07
5736224148241	5.74E+05	4.15E+06	RESIDENT	3.72E-03	2.55E-03	7.95E-05	1.39E-04	5.00E-06	3.43E-06	1.07E-07	1.87E-07
5736324148241	5.74E+05	4.15E+06	RESIDENT	3.39E-03	2.40E-03	7.62E-05	1.35E-04	4.55E-06	3.23E-06	1.02E-07	1.81E-07
5736424148241	5.74E+05	4.15E+06	RESIDENT	3.09E-03	2.26E-03	7.31E-05	1.30E-04	4.15E-06	3.04E-06	9.83E-08	1.75E-07
5736524148241	5.74E+05	4.15E+06	RESIDENT	2.82E-03	2.12E-03	7.01E-05	1.26E-04	3.78E-06	2.85E-06	9.42E-08	1.69E-07
5736624148241	5.74E+05	4.15E+06	RESIDENT	2.57E-03	1.99E-03	6.73E-05	1.21E-04	3.46E-06	2.68E-06	9.04E-08	1.63E-07
5736724148241	5.74E+05	4.15E+06	RESIDENT	2.36E-03	1.87E-03	6.45E-05	1.17E-04	3.17E-06	2.52E-06	8.67E-08	1.57E-07
5736824148241	5.74E+05	4.15E+06	RESIDENT	2.16E-03	1.76E-03	6.19E-05	1.13E-04	2.91E-06	2.37E-06	8.32E-08	1.52E-07
5736924148241	5.74E+05	4.15E+06	RESIDENT	1.99E-03	1.66E-03	5.93E-05	1.09E-04	2.67E-06	2.22E-06	7.97E-08	1.47E-07
5737024148241	5.74E+05	4.15E+06	RESIDENT	1.83E-03	1.56E-03	5.69E-05	1.05E-04	2.46E-06	2.09E-06	7.64E-08	1.41E-07
5737124148241	5.74E+05	4.15E+06	RESIDENT	1.69E-03	1.46E-03	5.45E-05	1.01E-04	2.28E-06	1.97E-06	7.32E-08	1.36E-07
5737224148241	5.74E+05	4.15E+06	RESIDENT	1.57E-03	1.38E-03	5.22E-05	9.79E-05	2.11E-06	1.85E-06	7.02E-08	1.32E-07
5728324148251	5.73E+05	4.15E+06	RESIDENT	5.53E-04	1.18E-03	5.55E-05	2.35E-04	7.43E-07	1.58E-06	7.46E-08	3.16E-07
5728424148251	5.73E+05	4.15E+06	RESIDENT	5.77E-04	1.24E-03	5.86E-05	2.44E-04	7.76E-07	1.66E-06	7.88E-08	3.27E-07
5728524148251	5.73E+05	4.15E+06	RESIDENT	6.06E-04	1.31E-03	6.24E-05	2.54E-04	8.14E-07	1.76E-06	8.39E-08	3.41E-07
5728624148251	5.73E+05	4.15E+06	RESIDENT	6.35E-04	1.38E-03	6.65E-05	2.63E-04	8.53E-07	1.86E-06	8.93E-08	3.54E-07
5728724148251	5.73E+05	4.15E+06	RESIDENT	6.66E-04	1.46E-03	7.10E-05	2.73E-04	8.96E-07	1.97E-06	9.54E-08	3.67E-07
5728824148251	5.73E+05	4.15E+06	RESIDENT	7.00E-04	1.55E-03	7.59E-05	2.83E-04	9.41E-07	2.08E-06	1.02E-07	3.80E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728924148251	5.73E+05	4.15E+06	RESIDENT	7.37E-04	1.64E-03	8.18E-05	2.93E-04	9.91E-07	2.21E-06	1.10E-07	3.94E-07
5729024148251	5.73E+05	4.15E+06	RESIDENT	7.79E-04	1.75E-03	8.86E-05	3.04E-04	1.05E-06	2.36E-06	1.19E-07	4.09E-07
5729124148251	5.73E+05	4.15E+06	RESIDENT	8.23E-04	1.87E-03	9.62E-05	3.15E-04	1.11E-06	2.52E-06	1.29E-07	4.23E-07
5729224148251	5.73E+05	4.15E+06	RESIDENT	8.71E-04	2.00E-03	1.05E-04	3.26E-04	1.17E-06	2.69E-06	1.41E-07	4.38E-07
5729324148251	5.73E+05	4.15E+06	RESIDENT	9.22E-04	2.15E-03	1.15E-04	3.37E-04	1.24E-06	2.88E-06	1.54E-07	4.52E-07
5729424148251	5.73E+05	4.15E+06	RESIDENT	9.80E-04	2.31E-03	1.26E-04	3.48E-04	1.32E-06	3.11E-06	1.69E-07	4.68E-07
5729524148251	5.73E+05	4.15E+06	RESIDENT	1.04E-03	2.50E-03	1.39E-04	3.60E-04	1.40E-06	3.36E-06	1.86E-07	4.84E-07
5729624148251	5.73E+05	4.15E+06	RESIDENT	1.11E-03	2.72E-03	1.53E-04	3.73E-04	1.49E-06	3.65E-06	2.06E-07	5.01E-07
5729724148251	5.73E+05	4.15E+06	RESIDENT	1.19E-03	2.96E-03	1.69E-04	3.85E-04	1.59E-06	3.98E-06	2.27E-07	5.18E-07
5729824148251	5.73E+05	4.15E+06	RESIDENT	1.27E-03	3.26E-03	1.86E-04	3.99E-04	1.71E-06	4.38E-06	2.51E-07	5.36E-07
5729924148251	5.73E+05	4.15E+06	RESIDENT	1.36E-03	3.59E-03	2.05E-04	4.12E-04	1.83E-06	4.82E-06	2.76E-07	5.54E-07
5730024148251	5.73E+05	4.15E+06	RESIDENT	1.46E-03	3.97E-03	2.26E-04	4.26E-04	1.96E-06	5.33E-06	3.03E-07	5.72E-07
5730124148251	5.73E+05	4.15E+06	RESIDENT	1.57E-03	4.41E-03	2.47E-04	4.39E-04	2.11E-06	5.92E-06	3.32E-07	5.90E-07
5730224148251	5.73E+05	4.15E+06	RESIDENT	1.70E-03	4.92E-03	2.70E-04	4.54E-04	2.28E-06	6.61E-06	3.63E-07	6.10E-07
5730324148251	5.73E+05	4.15E+06	RESIDENT	1.83E-03	5.49E-03	2.94E-04	4.68E-04	2.46E-06	7.38E-06	3.96E-07	6.28E-07
5730424148251	5.73E+05	4.15E+06	RESIDENT	1.99E-03	6.15E-03	3.20E-04	4.82E-04	2.67E-06	8.27E-06	4.30E-07	6.47E-07
5730524148251	5.73E+05	4.15E+06	RESIDENT	2.16E-03	6.90E-03	3.46E-04	4.96E-04	2.90E-06	9.27E-06	4.65E-07	6.66E-07
5730624148251	5.73E+05	4.15E+06	RESIDENT	2.35E-03	7.72E-03	3.73E-04	5.08E-04	3.15E-06	1.04E-05	5.02E-07	6.83E-07
5730724148251	5.73E+05	4.15E+06	RESIDENT	2.56E-03	8.66E-03	4.02E-04	5.21E-04	3.45E-06	1.16E-05	5.40E-07	7.01E-07
5730824148251	5.73E+05	4.15E+06	RESIDENT	2.81E-03	9.69E-03	4.31E-04	5.34E-04	3.78E-06	1.30E-05	5.79E-07	7.17E-07
5730924148251	5.73E+05	4.15E+06	RESIDENT	3.09E-03	1.08E-02	4.60E-04	5.46E-04	4.15E-06	1.46E-05	6.19E-07	7.33E-07
5731024148251	5.73E+05	4.15E+06	RESIDENT	3.41E-03	1.20E-02	4.89E-04	5.56E-04	4.58E-06	1.62E-05	6.57E-07	7.47E-07
5731124148251	5.73E+05	4.15E+06	RESIDENT	3.80E-03	1.34E-02	5.19E-04	5.68E-04	5.10E-06	1.80E-05	6.97E-07	7.64E-07
5731224148251	5.73E+05	4.15E+06	RESIDENT	4.25E-03	1.48E-02	5.45E-04	5.79E-04	5.71E-06	1.99E-05	7.33E-07	7.78E-07
5731324148251	5.73E+05	4.15E+06	RESIDENT	4.81E-03	1.64E-02	5.71E-04	5.92E-04	6.46E-06	2.20E-05	7.67E-07	7.96E-07
5731424148251	5.73E+05	4.15E+06	RESIDENT	5.49E-03	1.79E-02	5.93E-04	6.05E-04	7.38E-06	2.41E-05	7.97E-07	8.13E-07
5731524148251	5.73E+05	4.15E+06	RESIDENT	6.33E-03	1.95E-02	6.10E-04	6.17E-04	8.51E-06	2.62E-05	8.19E-07	8.30E-07
5731624148251	5.73E+05	4.15E+06	RESIDENT	7.40E-03	2.10E-02	6.22E-04	6.30E-04	9.94E-06	2.82E-05	8.36E-07	8.47E-07
5731724148251	5.73E+05	4.15E+06	RESIDENT	8.77E-03	2.25E-02	6.29E-04	6.45E-04	1.18E-05	3.02E-05	8.46E-07	8.66E-07
5731824148251	5.73E+05	4.15E+06	RESIDENT	1.05E-02	2.39E-02	6.32E-04	6.61E-04	1.42E-05	3.21E-05	8.50E-07	8.88E-07
5731924148251	5.73E+05	4.15E+06	RESIDENT	1.28E-02	2.52E-02	6.32E-04	6.82E-04	1.72E-05	3.39E-05	8.49E-07	9.17E-07
5732024148251	5.73E+05	4.15E+06	RESIDENT	1.56E-02	2.64E-02	6.27E-04	7.05E-04	2.10E-05	3.54E-05	8.43E-07	9.48E-07
5732124148251	5.73E+05	4.15E+06	RESIDENT	1.92E-02	2.74E-02	6.20E-04	7.37E-04	2.58E-05	3.69E-05	8.33E-07	9.90E-07
5733324148251	5.73E+05	4.15E+06	UCART1	5.97E-02	2.16E-02	4.01E-04	6.43E-04	8.02E-05	2.90E-05	5.38E-07	8.64E-07
5733424148251	5.73E+05	4.15E+06	UCART1	5.83E-02	2.00E-02	3.78E-04	4.80E-04	7.83E-05	2.69E-05	5.08E-07	6.45E-07
5733524148251	5.73E+05	4.15E+06	UCART1	5.71E-02	1.87E-02	3.58E-04	5.41E-04	7.68E-05	2.51E-05	4.81E-07	7.27E-07
5733624148251	5.73E+05	4.15E+06	REC	5.55E-02	1.74E-02	3.39E-04	4.81E-04	7.47E-05	2.33E-05	4.56E-07	6.47E-07
5733724148251	5.73E+05	4.15E+06	REC	5.35E-02	1.61E-02	3.21E-04	4.38E-04	7.19E-05	2.16E-05	4.32E-07	5.89E-07
5733824148251	5.73E+05	4.15E+06	REC	5.08E-02	1.49E-02	3.03E-04	4.04E-04	6.83E-05	2.00E-05	4.08E-07	5.43E-07
5733924148251	5.73E+05	4.15E+06	REC	4.76E-02	1.37E-02	2.85E-04	3.75E-04	6.39E-05	1.84E-05	3.84E-07	5.04E-07
5734024148251	5.73E+05	4.15E+06	REC	4.40E-02	1.25E-02	2.68E-04	3.50E-04	5.91E-05	1.69E-05	3.61E-07	4.71E-07
5734124148251	5.73E+05	4.15E+06	REC	4.03E-02	1.15E-02	2.52E-04	3.29E-04	5.41E-05	1.55E-05	3.39E-07	4.42E-07
5734224148251	5.73E+05	4.15E+06	REC	3.65E-02	1.05E-02	2.37E-04	3.11E-04	4.91E-05	1.42E-05	3.18E-07	4.17E-07
5734324148251	5.73E+05	4.15E+06	REC	3.28E-02	9.66E-03	2.22E-04	2.94E-04	4.41E-05	1.30E-05	2.98E-07	3.95E-07
5734424148251	5.73E+05	4.15E+06	REC	2.92E-02	8.86E-03	2.08E-04	2.79E-04	3.93E-05	1.19E-05	2.80E-07	3.75E-07
5734524148251	5.73E+05	4.15E+06	REC	2.59E-02	8.14E-03	1.96E-04	2.66E-04	3.48E-05	1.09E-05	2.63E-07	3.57E-07
5734624148251	5.73E+05	4.15E+06	REC	2.28E-02	7.49E-03	1.84E-04	2.53E-04	3.07E-05	1.01E-05	2.47E-07	3.41E-07
5734724148251	5.73E+05	4.15E+06	REC	2.01E-02	6.91E-03	1.73E-04	2.42E-04	2.70E-05	9.29E-06	2.32E-07	3.25E-07
5734824148251	5.73E+05	4.15E+06	REC	1.76E-02	6.40E-03	1.63E-04	2.32E-04	2.37E-05	8.60E-06	2.18E-07	3.12E-07
5734924148251	5.73E+05	4.15E+06	REC	1.55E-02	5.93E-03	1.53E-04	2.22E-04	2.08E-05	7.97E-06	2.06E-07	2.99E-07
5735024148251	5.74E+05	4.15E+06	REC	1.35E-02	5.51E-03	1.44E-04	2.13E-04	1.82E-05	7.40E-06	1.94E-07	2.86E-07
5735124148251	5.74E+05	4.15E+06	REC	1.19E-02	5.13E-03	1.36E-04	2.05E-04	1.60E-05	6.89E-06	1.83E-07	2.75E-07
5735224148251	5.74E+05	4.15E+06	REC	1.05E-02	4.79E-03	1.29E-04	1.97E-04	1.41E-05	6.44E-06	1.73E-07	2.65E-07
5735324148251	5.74E+05	4.15E+06	REC	9.34E-03	4.49E-03	1.22E-04	1.90E-04	1.26E-05	6.03E-06	1.64E-07	2.56E-07
5735424148251	5.74E+05	4.15E+06	REC	8.33E-03	4.21E-03	1.16E-04	1.84E-04	1.12E-05	5.66E-06	1.56E-07	2.47E-07
5735524148251	5.74E+05	4.15E+06	REC	7.43E-03	3.94E-03	1.10E-04	1.77E-04	9.99E-06	5.30E-06	1.48E-07	2.39E-07
5735624148251	5.74E+05	4.15E+06	REC	6.66E-03	3.70E-03	1.05E-04	1.72E-04	8.95E-06	4.97E-06	1.41E-07	2.31E-07
5735724148251	5.74E+05	4.15E+06	REC	5.98E-03	3.47E-03	1.00E-04	1.66E-04	8.03E-06	4.66E-06	1.35E-07	2.23E-07
5735824148251	5.74E+05	4.15E+06	REC	5.38E-03	3.26E-03	9.56E-05	1.61E-04	7.23E-06	4.38E-06	1.28E-07	2.16E-07
5735924148251	5.74E+05	4.15E+06	UCART1	4.85E-03	3.06E-03	9.13E-05	1.56E-04	6.52E-06	4.11E-06	1.23E-07	2.09E-07
5736024148251	5.74E+05	4.15E+06	RESIDENT	4.37E-03	2.87E-03	8.72E-05	1.50E-04	5.88E-06	3.85E-06	1.17E-07	2.02E-07
5736124148251	5.74E+05	4.15E+06	RESIDENT	3.95E-03	2.69E-03	8.35E-05	1.45E-04	5.31E-06	3.61E-06	1.12E-07	1.96E-07
5736224148251	5.74E+05	4.15E+06	RESIDENT	3.58E-03	2.52E-03	7.99E-05	1.41E-04	4.81E-06	3.39E-06	1.07E-07	1.89E-07
5736324148251	5.74E+05	4.15E+06	RESIDENT	3.25E-03	2.37E-03	7.67E-05	1.36E-04	4.37E-06	3.18E-06	1.03E-07	1.83E-07
5736424148251	5.74E+05	4.15E+06	RESIDENT	2.96E-03	2.22E-03	7.35E-05	1.32E-04	3.98E-06	2.98E-06	9.88E-08	1.77E-07
5736524148251	5.74E+05	4.15E+06	RESIDENT	2.69E-03	2.08E-03	7.04E-05	1.27E-04	3.62E-06	2.79E-06	9.46E-08	1.71E-07
5736624148251	5.74E+05	4.15E+06	RESIDENT	2.46E-03	1.95E-03	6.74E-05	1.23E-04	3.30E-06	2.62E-06	9.06E-08	1.65E-07
5736724148251	5.74E+05	4.15E+06	RESIDENT	2.25E-03	1.83E-03	6.45E-05	1.19E-04	3.02E-06	2.46E-06	8.67E-08	1.59E-07
5736824148251	5.74E+05	4.15E+06	RESIDENT	2.06E-03	1.71E-03	6.18E-05	1.14E-04	2.77E-06	2.30E-06	8.31E-08	1.54E-07
5736924148251	5.74E+05	4.15E+06	RESIDENT	1.90E-03	1.61E-03	5.92E-05	1.10E-04	2.55E-06	2.16E-06	7.95E-08	1.48E-07
5737024148251	5.74E+05	4.15E+06	RESIDENT	1.75E-03	1.51E-03	5.66E-05	1.07E-04	2.35E-06	2.03E-06	7.61E-08	1.43E-07
5737124148251	5.74E+05	4.15E+06	RESIDENT	1.62E-03	1.42E-03	5.42E-05	1.03E-04	2.18E-06	1.91E-06	7.28E-08	1.38E-07
5737224148251	5.74E+05	4.15E+06	RESIDENT	1.50E-03	1.33E-03	5.18E-05	9.90E-05	2.02E-06	1.79E-06	6.97E-08	1.33E-07
5737324148251	5.74E+05	4.15E+06	RESIDENT	1.40E-03	1.26E-03	4.96E-05	9.55E-05	1.88E-06	1.69E-06	6.67E-08	1.28E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728224148261	5.73E+05	4.15E+06	RESIDENT	5.28E-04	1.12E-03	5.30E-05	2.34E-04	7.09E-07	1.51E-06	7.12E-08	3.14E-07
5728324148261	5.73E+05	4.15E+06	RESIDENT	5.51E-04	1.18E-03	5.60E-05	2.44E-04	7.41E-07	1.59E-06	7.53E-08	3.27E-07
5728424148261	5.73E+05	4.15E+06	RESIDENT	5.76E-04	1.25E-03	5.92E-05	2.53E-04	7.74E-07	1.68E-06	7.96E-08	3.40E-07
5728524148261	5.73E+05	4.15E+06	RESIDENT	6.02E-04	1.32E-03	6.29E-05	2.63E-04	8.10E-07	1.77E-06	8.45E-08	3.54E-07
5728624148261	5.73E+05	4.15E+06	RESIDENT	6.32E-04	1.39E-03	6.70E-05	2.74E-04	8.49E-07	1.87E-06	9.01E-08	3.68E-07
5728724148261	5.73E+05	4.15E+06	RESIDENT	6.63E-04	1.47E-03	7.15E-05	2.84E-04	8.91E-07	1.98E-06	9.61E-08	3.82E-07
5728824148261	5.73E+05	4.15E+06	RESIDENT	6.96E-04	1.56E-03	7.65E-05	2.94E-04	9.35E-07	2.10E-06	1.03E-07	3.96E-07
5728924148261	5.73E+05	4.15E+06	RESIDENT	7.33E-04	1.66E-03	8.22E-05	3.05E-04	9.85E-07	2.23E-06	1.11E-07	4.10E-07
5729024148261	5.73E+05	4.15E+06	RESIDENT	7.73E-04	1.77E-03	8.89E-05	3.17E-04	1.04E-06	2.38E-06	1.20E-07	4.26E-07
5729124148261	5.73E+05	4.15E+06	RESIDENT	8.16E-04	1.89E-03	9.65E-05	3.28E-04	1.10E-06	2.54E-06	1.30E-07	4.41E-07
5729224148261	5.73E+05	4.15E+06	RESIDENT	8.63E-04	2.02E-03	1.05E-04	3.39E-04	1.16E-06	2.71E-06	1.41E-07	4.56E-07
5729324148261	5.73E+05	4.15E+06	RESIDENT	9.14E-04	2.17E-03	1.15E-04	3.51E-04	1.23E-06	2.91E-06	1.55E-07	4.72E-07
5729424148261	5.73E+05	4.15E+06	RESIDENT	9.71E-04	2.33E-03	1.26E-04	3.64E-04	1.30E-06	3.13E-06	1.70E-07	4.89E-07
5729524148261	5.73E+05	4.15E+06	RESIDENT	1.03E-03	2.52E-03	1.39E-04	3.76E-04	1.39E-06	3.39E-06	1.87E-07	5.06E-07
5729624148261	5.73E+05	4.15E+06	RESIDENT	1.10E-03	2.74E-03	1.54E-04	3.89E-04	1.48E-06	3.68E-06	2.07E-07	5.23E-07
5729724148261	5.73E+05	4.15E+06	RESIDENT	1.17E-03	2.99E-03	1.70E-04	4.03E-04	1.58E-06	4.02E-06	2.29E-07	5.42E-07
5729824148261	5.73E+05	4.15E+06	RESIDENT	1.26E-03	3.28E-03	1.88E-04	4.17E-04	1.69E-06	4.40E-06	2.53E-07	5.61E-07
5729924148261	5.73E+05	4.15E+06	RESIDENT	1.35E-03	3.62E-03	2.09E-04	4.33E-04	1.81E-06	4.86E-06	2.80E-07	5.82E-07
5730024148261	5.73E+05	4.15E+06	RESIDENT	1.45E-03	4.01E-03	2.30E-04	4.48E-04	1.95E-06	5.39E-06	3.09E-07	6.02E-07
5730124148261	5.73E+05	4.15E+06	RESIDENT	1.56E-03	4.46E-03	2.53E-04	4.63E-04	2.10E-06	6.00E-06	3.40E-07	6.23E-07
5730224148261	573022	4148261	RESIDENT	1.69E-03	4.98E-03	2.78E-04	4.79E-04	2.26E-06	6.69E-06	3.73E-07	6.44E-07
5730324148261	573032	4148261	RESIDENT	1.82E-03	5.58E-03	3.04E-04	4.95E-04	2.45E-06	7.51E-06	4.08E-07	6.65E-07
5730424148261	573042	4148261	RESIDENT	1.98E-03	6.27E-03	3.31E-04	5.10E-04	2.66E-06	8.43E-06	4.45E-07	6.86E-07
5730524148261	573052	4148261	RESIDENT	2.15E-03	7.05E-03	3.60E-04	5.26E-04	2.89E-06	9.47E-06	4.83E-07	7.07E-07
5730624148261	573062	4148261	RESIDENT	2.35E-03	7.93E-03	3.89E-04	5.41E-04	3.16E-06	1.07E-05	5.23E-07	7.27E-07
5730724148261	573072	4148261	RESIDENT	2.57E-03	8.93E-03	4.21E-04	5.56E-04	3.46E-06	1.20E-05	5.65E-07	7.47E-07
5730824148261	573082	4148261	RESIDENT	2.82E-03	1.00E-02	4.52E-04	5.69E-04	3.79E-06	1.35E-05	6.08E-07	7.65E-07
5730924148261	573092	4148261	RESIDENT	3.11E-03	1.13E-02	4.85E-04	5.83E-04	4.18E-06	1.51E-05	6.51E-07	7.83E-07
5731024148261	573102	4148261	RESIDENT	3.44E-03	1.26E-02	5.16E-04	5.94E-04	4.62E-06	1.69E-05	6.93E-07	7.99E-07
5731124148261	573112	4148261	RESIDENT	3.83E-03	1.40E-02	5.47E-04	6.07E-04	5.14E-06	1.89E-05	7.36E-07	8.16E-07
5731224148261	573122	4148261	RESIDENT	4.28E-03	1.56E-02	5.77E-04	6.18E-04	5.75E-06	2.09E-05	7.75E-07	8.31E-07
5731324148261	573132	4148261	RESIDENT	4.84E-03	1.72E-02	6.04E-04	6.32E-04	6.50E-06	2.32E-05	8.12E-07	8.49E-07
5731424148261	573142	4148261	RESIDENT	5.50E-03	1.89E-02	6.26E-04	6.43E-04	7.39E-06	2.54E-05	8.42E-07	8.64E-07
5731524148261	573152	4148261	RESIDENT	6.34E-03	2.06E-02	6.45E-04	6.56E-04	8.52E-06	2.77E-05	8.67E-07	8.82E-07
5731624148261	573162	4148261	RESIDENT	7.41E-03	2.23E-02	6.59E-04	6.71E-04	9.96E-06	2.99E-05	8.85E-07	9.02E-07
5731724148261	573172	4148261	RESIDENT	8.81E-03	2.40E-02	6.68E-04	6.89E-04	1.18E-05	3.22E-05	8.97E-07	9.26E-07
5731824148261	573182	4148261	RESIDENT	1.06E-02	2.55E-02	6.71E-04	7.09E-04	1.43E-05	3.43E-05	9.02E-07	9.52E-07
5731924148261	573192	4148261	RESIDENT	1.31E-02	2.70E-02	6.70E-04	7.33E-04	1.76E-05	3.63E-05	9.01E-07	9.86E-07
5732024148261	573202	4148261	RESIDENT	1.63E-02	2.85E-02	6.67E-04	7.71E-04	2.19E-05	3.83E-05	8.97E-07	1.04E-06
5733224148261	573322	4148261	UCART1	6.51E-02	2.43E-02	4.35E-04	5.17E-04	8.74E-05	3.26E-05	5.85E-07	6.94E-07
5733324148261	573332	4148261	UCART1	6.47E-02	2.26E-02	4.12E-04	5.30E-04	8.69E-05	3.04E-05	5.53E-07	7.13E-07
5733424148261	573342	4148261	REC	6.40E-02	2.11E-02	3.90E-04	5.18E-04	8.61E-05	2.83E-05	5.24E-07	6.96E-07
5733524148261	573352	4148261	REC	6.29E-02	1.96E-02	3.69E-04	4.67E-04	8.45E-05	2.63E-05	4.96E-07	6.27E-07
5733624148261	573362	4148261	REC	6.13E-02	1.81E-02	3.49E-04	4.30E-04	8.23E-05	2.44E-05	4.69E-07	5.78E-07
5733724148261	573372	4148261	REC	5.89E-02	1.68E-02	3.30E-04	4.00E-04	7.92E-05	2.25E-05	4.43E-07	5.37E-07
5733824148261	573382	4148261	REC	5.58E-02	1.54E-02	3.11E-04	3.74E-04	7.49E-05	2.07E-05	4.18E-07	5.03E-07
5733924148261	573392	4148261	REC	5.18E-02	1.41E-02	2.91E-04	3.50E-04	6.96E-05	1.89E-05	3.92E-07	4.71E-07
5734024148261	573402	4148261	REC	4.76E-02	1.29E-02	2.73E-04	3.30E-04	6.40E-05	1.73E-05	3.67E-07	4.44E-07
5734124148261	573412	4148261	REC	4.33E-02	1.17E-02	2.56E-04	3.12E-04	5.82E-05	1.58E-05	3.44E-07	4.20E-07
5734224148261	573422	4148261	REC	3.90E-02	1.07E-02	2.40E-04	2.97E-04	5.24E-05	1.44E-05	3.22E-07	3.99E-07
5734324148261	573432	4148261	REC	3.48E-02	9.79E-03	2.24E-04	2.83E-04	4.67E-05	1.32E-05	3.02E-07	3.80E-07
5734424148261	573442	4148261	REC	3.07E-02	8.96E-03	2.10E-04	2.70E-04	4.13E-05	1.20E-05	2.83E-07	3.63E-07
5734524148261	573452	4148261	REC	2.70E-02	8.22E-03	1.97E-04	2.58E-04	3.63E-05	1.10E-05	2.65E-07	3.47E-07
5734624148261	573462	4148261	REC	2.36E-02	7.55E-03	1.85E-04	2.47E-04	3.17E-05	1.01E-05	2.48E-07	3.32E-07
5734724148261	573472	4148261	REC	2.05E-02	6.96E-03	1.74E-04	2.37E-04	2.76E-05	9.36E-06	2.33E-07	3.19E-07
5734824148261	573482	4148261	UCART1	1.80E-02	6.46E-03	1.64E-04	2.28E-04	2.41E-05	8.68E-06	2.20E-07	3.07E-07
5734924148261	573492	4148261	REC	1.56E-02	5.99E-03	1.54E-04	2.20E-04	2.10E-05	8.05E-06	2.07E-07	2.95E-07
5735024148261	573502	4148261	REC	1.36E-02	5.55E-03	1.45E-04	2.11E-04	1.83E-05	7.46E-06	1.95E-07	2.84E-07
5735124148261	573512	4148261	REC	1.19E-02	5.17E-03	1.37E-04	2.04E-04	1.60E-05	6.95E-06	1.84E-07	2.74E-07
5735224148261	573522	4148261	REC	1.05E-02	4.83E-03	1.30E-04	1.97E-04	1.41E-05	6.49E-06	1.74E-07	2.64E-07
5735324148261	573532	4148261	REC	9.27E-03	4.52E-03	1.23E-04	1.91E-04	1.25E-05	6.07E-06	1.66E-07	2.56E-07
5735424148261	573542	4148261	REC	8.25E-03	4.24E-03	1.17E-04	1.85E-04	1.11E-05	5.69E-06	1.58E-07	2.48E-07
5735524148261	573552	4148261	REC	7.33E-03	3.96E-03	1.11E-04	1.79E-04	9.86E-06	5.32E-06	1.50E-07	2.40E-07
5735624148261	573562	4148261	REC	6.53E-03	3.70E-03	1.06E-04	1.73E-04	8.78E-06	4.98E-06	1.43E-07	2.33E-07
5735724148261	573572	4148261	REC	5.84E-03	3.46E-03	1.01E-04	1.68E-04	7.85E-06	4.65E-06	1.36E-07	2.25E-07
5735824148261	573582	4148261	REC	5.23E-03	3.24E-03	9.63E-05	1.62E-04	7.02E-06	4.35E-06	1.29E-07	2.18E-07
5735924148261	573592	4148261	UCART1	4.69E-03	3.03E-03	9.20E-05	1.57E-04	6.30E-06	4.07E-06	1.24E-07	2.11E-07
5736024148261	573602	4148261	UCART1	4.21E-03	2.83E-03	8.79E-05	1.52E-04	5.66E-06	3.81E-06	1.18E-07	2.04E-07
5736124148261	573612	4148261	UCART1	3.79E-03	2.65E-03	8.40E-05	1.47E-04	5.10E-06	3.56E-06	1.13E-07	1.98E-07
5736224148261	573622	4148261	UCART1	3.43E-03	2.48E-03	8.04E-05	1.43E-04	4.60E-06	3.33E-06	1.08E-07	1.92E-07
5736324148261	573632	4148261	RESIDENT	3.11E-03	2.32E-03	7.70E-05	1.38E-04	4.17E-06	3.12E-06	1.03E-07	1.86E-07
5736424148261	573642	4148261	RESIDENT	2.82E-03	2.17E-03	7.37E-05	1.34E-04	3.79E-06	2.91E-06	9.90E-08	1.79E-07
5736524148261	573652	4148261	RESIDENT	2.56E-03	2.03E-03	7.05E-05	1.29E-04	3.45E-06	2.72E-06	9.47E-08	1.73E-07
5736624148261	573662	4148261	RESIDENT	2.34E-03	1.90E-03	6.74E-05	1.25E-04	3.15E-06	2.55E-06	9.06E-08	1.67E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736724148261	573672	4148261	RESIDENT	2.14E-03	1.78E-03	6.45E-05	1.20E-04	2.88E-06	2.39E-06	8.66E-08	1.62E-07
5736824148261	573682	4148261	RESIDENT	1.97E-03	1.66E-03	6.16E-05	1.16E-04	2.64E-06	2.23E-06	8.28E-08	1.56E-07
5736924148261	573692	4148261	RESIDENT	1.81E-03	1.56E-03	5.89E-05	1.12E-04	2.43E-06	2.09E-06	7.92E-08	1.51E-07
5737024148261	573702	4148261	RESIDENT	1.67E-03	1.46E-03	5.63E-05	1.08E-04	2.25E-06	1.96E-06	7.56E-08	1.45E-07
5737124148261	573712	4148261	RESIDENT	1.55E-03	1.37E-03	5.38E-05	1.04E-04	2.08E-06	1.84E-06	7.22E-08	1.40E-07
5737224148261	573722	4148261	RESIDENT	1.44E-03	1.29E-03	5.13E-05	1.00E-04	1.93E-06	1.73E-06	6.90E-08	1.35E-07
5737324148261	573732	4148261	RESIDENT	1.34E-03	1.21E-03	4.90E-05	9.66E-05	1.80E-06	1.63E-06	6.59E-08	1.30E-07
5728224148271	572822	4148271	RESIDENT	5.26E-04	1.13E-03	5.36E-05	2.43E-04	7.07E-07	1.51E-06	7.20E-08	3.26E-07
5728324148271	572832	4148271	RESIDENT	5.49E-04	1.19E-03	5.66E-05	2.53E-04	7.38E-07	1.60E-06	7.60E-08	3.40E-07
5728424148271	572842	4148271	RESIDENT	5.73E-04	1.25E-03	5.98E-05	2.63E-04	7.71E-07	1.68E-06	8.04E-08	3.53E-07
5728524148271	572852	4148271	RESIDENT	6.00E-04	1.32E-03	6.35E-05	2.74E-04	8.06E-07	1.78E-06	8.53E-08	3.68E-07
5728624148271	572862	4148271	RESIDENT	6.29E-04	1.40E-03	6.77E-05	2.85E-04	8.46E-07	1.89E-06	9.10E-08	3.83E-07
5728724148271	572872	4148271	RESIDENT	6.60E-04	1.49E-03	7.21E-05	2.96E-04	8.86E-07	2.00E-06	9.70E-08	3.98E-07
5728824148271	572882	4148271	RESIDENT	6.93E-04	1.57E-03	7.72E-05	3.07E-04	9.31E-07	2.12E-06	1.04E-07	4.13E-07
5728924148271	572892	4148271	RESIDENT	7.28E-04	1.67E-03	8.29E-05	3.19E-04	9.79E-07	2.25E-06	1.11E-07	4.28E-07
5729024148271	572902	4148271	RESIDENT	7.68E-04	1.78E-03	8.95E-05	3.31E-04	1.03E-06	2.40E-06	1.20E-07	4.44E-07
5729124148271	572912	4148271	RESIDENT	8.10E-04	1.90E-03	9.70E-05	3.42E-04	1.09E-06	2.56E-06	1.30E-07	4.60E-07
5729224148271	572922	4148271	RESIDENT	8.56E-04	2.03E-03	1.05E-04	3.54E-04	1.15E-06	2.73E-06	1.42E-07	4.76E-07
5729324148271	572932	4148271	RESIDENT	9.07E-04	2.19E-03	1.16E-04	3.68E-04	1.22E-06	2.94E-06	1.55E-07	4.94E-07
5729424148271	572942	4148271	RESIDENT	9.62E-04	2.35E-03	1.27E-04	3.80E-04	1.29E-06	3.16E-06	1.71E-07	5.11E-07
5729524148271	572952	4148271	RESIDENT	1.02E-03	2.54E-03	1.40E-04	3.94E-04	1.37E-06	3.42E-06	1.88E-07	5.29E-07
5729624148271	572962	4148271	RESIDENT	1.09E-03	2.76E-03	1.55E-04	4.08E-04	1.46E-06	3.71E-06	2.08E-07	5.48E-07
5729724148271	572972	4148271	RESIDENT	1.16E-03	3.01E-03	1.72E-04	4.23E-04	1.56E-06	4.04E-06	2.31E-07	5.68E-07
5729824148271	572982	4148271	RESIDENT	1.24E-03	3.30E-03	1.90E-04	4.38E-04	1.67E-06	4.43E-06	2.56E-07	5.88E-07
5729924148271	572992	4148271	RESIDENT	1.33E-03	3.64E-03	2.11E-04	4.54E-04	1.79E-06	4.89E-06	2.84E-07	6.10E-07
5730024148271	573002	4148271	RESIDENT	1.43E-03	4.03E-03	2.34E-04	4.71E-04	1.93E-06	5.42E-06	3.14E-07	6.33E-07
5730124148271	573012	4148271	RESIDENT	1.54E-03	4.50E-03	2.58E-04	4.88E-04	2.08E-06	6.05E-06	3.47E-07	6.56E-07
5730224148271	573022	4148271	RESIDENT	1.67E-03	5.03E-03	2.84E-04	5.06E-04	2.24E-06	6.76E-06	3.82E-07	6.79E-07
5730324148271	573032	4148271	RESIDENT	1.80E-03	5.64E-03	3.12E-04	5.22E-04	2.43E-06	7.59E-06	4.19E-07	7.02E-07
5730424148271	573042	4148271	RESIDENT	1.96E-03	6.36E-03	3.41E-04	5.40E-04	2.63E-06	8.55E-06	4.59E-07	7.26E-07
5730524148271	573052	4148271	RESIDENT	2.14E-03	7.18E-03	3.73E-04	5.58E-04	2.87E-06	9.65E-06	5.01E-07	7.50E-07
5730624148271	573062	4148271	RESIDENT	2.33E-03	8.10E-03	4.04E-04	5.74E-04	3.13E-06	1.09E-05	5.44E-07	7.71E-07
5730724148271	573072	4148271	RESIDENT	2.56E-03	9.15E-03	4.38E-04	5.90E-04	3.44E-06	1.23E-05	5.89E-07	7.93E-07
5730824148271	573082	4148271	RESIDENT	2.81E-03	1.03E-02	4.72E-04	6.05E-04	3.78E-06	1.39E-05	6.35E-07	8.13E-07
5730924148271	573092	4148271	RESIDENT	3.10E-03	1.16E-02	5.08E-04	6.20E-04	4.17E-06	1.56E-05	6.82E-07	8.33E-07
5731024148271	573102	4148271	RESIDENT	3.44E-03	1.31E-02	5.43E-04	6.34E-04	4.63E-06	1.76E-05	7.30E-07	8.53E-07
5731124148271	573112	4148271	RESIDENT	3.82E-03	1.46E-02	5.76E-04	6.45E-04	5.14E-06	1.96E-05	7.74E-07	8.67E-07
5731224148271	573122	4148271	RESIDENT	4.29E-03	1.63E-02	6.09E-04	6.59E-04	5.76E-06	2.19E-05	8.18E-07	8.86E-07
5731324148271	573132	4148271	RESIDENT	4.84E-03	1.81E-02	6.38E-04	6.72E-04	6.50E-06	2.43E-05	8.58E-07	9.04E-07
5731424148271	573142	4148271	RESIDENT	5.50E-03	1.99E-02	6.63E-04	6.85E-04	7.40E-06	2.67E-05	8.91E-07	9.21E-07
5731524148271	573152	4148271	RESIDENT	6.35E-03	2.18E-02	6.84E-04	7.01E-04	8.53E-06	2.93E-05	9.19E-07	9.42E-07
5731624148271	573162	4148271	RESIDENT	7.42E-03	2.37E-02	6.99E-04	7.19E-04	9.98E-06	3.19E-05	9.40E-07	9.66E-07
5731724148271	573172	4148271	RESIDENT	8.86E-03	2.56E-02	7.10E-04	7.41E-04	1.19E-05	3.44E-05	9.54E-07	9.95E-07
5731824148271	573182	4148271	RESIDENT	1.08E-02	2.74E-02	7.14E-04	7.65E-04	1.45E-05	3.68E-05	9.60E-07	1.03E-06
5733124148271	573312	4148271	UCART1	7.09E-02	2.75E-02	4.76E-04	5.02E-04	9.53E-05	3.69E-05	6.39E-07	6.74E-07
5733224148271	573322	4148271	UCART1	7.14E-02	2.56E-02	4.50E-04	5.12E-04	9.59E-05	3.45E-05	6.05E-07	6.88E-07
5733324148271	573332	4148271	REC	7.13E-02	2.39E-02	4.25E-04	4.99E-04	9.58E-05	3.21E-05	5.72E-07	6.71E-07
5733424148271	573342	4148271	REC	7.06E-02	2.21E-02	4.02E-04	4.54E-04	9.49E-05	2.98E-05	5.41E-07	6.10E-07
5733524148271	573352	4148271	REC	6.95E-02	2.05E-02	3.80E-04	4.22E-04	9.34E-05	2.76E-05	5.11E-07	5.67E-07
5733624148271	573362	4148271	REC	6.76E-02	1.89E-02	3.59E-04	3.95E-04	9.08E-05	2.54E-05	4.83E-07	5.31E-07
5733724148271	573372	4148271	REC	6.47E-02	1.74E-02	3.38E-04	3.72E-04	8.70E-05	2.34E-05	4.54E-07	5.00E-07
5733824148271	573382	4148271	REC	6.11E-02	1.59E-02	3.18E-04	3.52E-04	8.21E-05	2.14E-05	4.27E-07	4.73E-07
5733924148271	573392	4148271	REC	5.65E-02	1.45E-02	2.97E-04	3.32E-04	7.60E-05	1.95E-05	3.99E-07	4.47E-07
5734024148271	573402	4148271	REC	5.16E-02	1.32E-02	2.78E-04	3.15E-04	6.94E-05	1.77E-05	3.73E-07	4.24E-07
5734124148271	573412	4148271	REC	4.66E-02	1.20E-02	2.60E-04	3.00E-04	6.27E-05	1.61E-05	3.49E-07	4.03E-07
5734224148271	573422	4148271	REC	4.17E-02	1.09E-02	2.43E-04	2.87E-04	5.60E-05	1.46E-05	3.26E-07	3.85E-07
5734324148271	573432	4148271	REC	3.68E-02	9.92E-03	2.27E-04	2.74E-04	4.95E-05	1.33E-05	3.05E-07	3.69E-07
5734424148271	573442	4148271	REC	3.23E-02	9.06E-03	2.12E-04	2.63E-04	4.34E-05	1.22E-05	2.85E-07	3.54E-07
5734524148271	573452	4148271	REC	2.81E-02	8.30E-03	1.99E-04	2.53E-04	3.77E-05	1.11E-05	2.67E-07	3.40E-07
5734624148271	573462	4148271	REC	2.43E-02	7.62E-03	1.86E-04	2.43E-04	3.26E-05	1.02E-05	2.50E-07	3.26E-07
5734724148271	573472	4148271	REC	2.09E-02	7.02E-03	1.75E-04	2.34E-04	2.82E-05	9.43E-06	2.35E-07	3.14E-07
5734824148271	573482	4148271	UCART1	1.82E-02	6.51E-03	1.65E-04	2.26E-04	2.44E-05	8.75E-06	2.21E-07	3.04E-07
5734924148271	573492	4148271	REC	1.57E-02	6.04E-03	1.55E-04	2.19E-04	2.12E-05	8.12E-06	2.09E-07	2.94E-07
5735024148271	573502	4148271	REC	1.36E-02	5.60E-03	1.46E-04	2.11E-04	1.83E-05	7.52E-06	1.97E-07	2.83E-07
5735124148271	573512	4148271	REC	1.18E-02	5.21E-03	1.38E-04	2.04E-04	1.59E-05	7.00E-06	1.86E-07	2.74E-07
5735224148271	573522	4148271	REC	1.04E-02	4.85E-03	1.31E-04	1.97E-04	1.39E-05	6.52E-06	1.76E-07	2.65E-07
5735324148271	573532	4148271	REC	9.13E-03	4.53E-03	1.24E-04	1.91E-04	1.23E-05	6.09E-06	1.67E-07	2.57E-07
5735424148271	573542	4148271	REC	8.09E-03	4.24E-03	1.18E-04	1.86E-04	1.09E-05	5.69E-06	1.59E-07	2.50E-07
5735524148271	573552	4148271	REC	7.16E-03	3.95E-03	1.12E-04	1.80E-04	9.62E-06	5.31E-06	1.51E-07	2.42E-07
5735624148271	573562	4148271	REC	6.35E-03	3.69E-03	1.07E-04	1.75E-04	8.53E-06	4.95E-06	1.44E-07	2.35E-07
5735724148271	573572	4148271	REC	5.65E-03	3.44E-03	1.02E-04	1.69E-04	7.59E-06	4.62E-06	1.37E-07	2.28E-07
5735824148271	573582	4148271	UCART1	5.03E-03	3.20E-03	9.70E-05	1.64E-04	6.76E-06	4.30E-06	1.30E-07	2.21E-07
5735924148271	573592	4148271	UCART1	4.49E-03	2.99E-03	9.27E-05	1.59E-04	6.04E-06	4.02E-06	1.25E-07	2.14E-07
5736024148271	573602	4148271	UCART1	4.03E-03	2.79E-03	8.85E-05	1.54E-04	5.41E-06	3.74E-06	1.19E-07	2.07E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148271	573612	4148271	UCART1	3.62E-03	2.60E-03	8.45E-05	1.49E-04	4.86E-06	3.49E-06	1.14E-07	2.01E-07
5736224148271	573622	4148271	UCART1	3.26E-03	2.42E-03	8.07E-05	1.45E-04	4.38E-06	3.25E-06	1.08E-07	1.94E-07
5736324148271	573632	4148271	RESIDENT	2.95E-03	2.26E-03	7.71E-05	1.40E-04	3.96E-06	3.04E-06	1.04E-07	1.88E-07
5736424148271	573642	4148271	RESIDENT	2.67E-03	2.11E-03	7.37E-05	1.35E-04	3.59E-06	2.83E-06	9.90E-08	1.82E-07
5736524148271	573652	4148271	RESIDENT	2.43E-03	1.97E-03	7.04E-05	1.31E-04	3.27E-06	2.64E-06	9.46E-08	1.76E-07
5736624148271	573662	4148271	RESIDENT	2.22E-03	1.84E-03	6.72E-05	1.26E-04	2.99E-06	2.47E-06	9.03E-08	1.70E-07
5736724148271	573672	4148271	RESIDENT	2.03E-03	1.72E-03	6.42E-05	1.22E-04	2.74E-06	2.31E-06	8.62E-08	1.64E-07
5736824148271	573682	4148271	RESIDENT	1.87E-03	1.61E-03	6.13E-05	1.18E-04	2.52E-06	2.16E-06	8.23E-08	1.58E-07
5736924148271	573692	4148271	RESIDENT	1.73E-03	1.51E-03	5.85E-05	1.14E-04	2.32E-06	2.02E-06	7.86E-08	1.53E-07
5737024148271	573702	4148271	RESIDENT	1.60E-03	1.41E-03	5.57E-05	1.09E-04	2.15E-06	1.90E-06	7.49E-08	1.47E-07
5737124148271	573712	4148271	RESIDENT	1.48E-03	1.32E-03	5.32E-05	1.06E-04	1.99E-06	1.78E-06	7.14E-08	1.42E-07
5737224148271	573722	4148271	RESIDENT	1.38E-03	1.24E-03	5.07E-05	1.02E-04	1.85E-06	1.67E-06	6.81E-08	1.37E-07
5737324148271	573732	4148271	RESIDENT	1.29E-03	1.17E-03	4.83E-05	9.79E-05	1.73E-06	1.57E-06	6.49E-08	1.32E-07
5737424148271	573742	4148271	RESIDENT	1.20E-03	1.10E-03	4.60E-05	9.42E-05	1.62E-06	1.48E-06	6.19E-08	1.27E-07
5728124148281	572812	4148281	RESIDENT	5.01E-04	1.07E-03	5.14E-05	2.41E-04	6.74E-07	1.44E-06	6.91E-08	3.24E-07
5728224148281	572822	4148281	RESIDENT	5.23E-04	1.13E-03	5.41E-05	2.52E-04	7.02E-07	1.52E-06	7.27E-08	3.38E-07
5728324148281	572832	4148281	RESIDENT	5.45E-04	1.19E-03	5.71E-05	2.62E-04	7.33E-07	1.60E-06	7.67E-08	3.52E-07
5728424148281	572842	4148281	RESIDENT	5.70E-04	1.26E-03	6.04E-05	2.73E-04	7.66E-07	1.69E-06	8.12E-08	3.67E-07
5728524148281	572852	4148281	RESIDENT	5.96E-04	1.33E-03	6.41E-05	2.85E-04	8.02E-07	1.79E-06	8.62E-08	3.83E-07
5728624148281	572862	4148281	RESIDENT	6.25E-04	1.41E-03	6.82E-05	2.96E-04	8.39E-07	1.89E-06	9.16E-08	3.98E-07
5728724148281	572872	4148281	RESIDENT	6.56E-04	1.49E-03	7.28E-05	3.09E-04	8.81E-07	2.01E-06	9.78E-08	4.15E-07
5728824148281	572882	4148281	RESIDENT	6.88E-04	1.59E-03	7.79E-05	3.21E-04	9.25E-07	2.13E-06	1.05E-07	4.31E-07
5728924148281	572892	4148281	RESIDENT	7.24E-04	1.69E-03	8.37E-05	3.33E-04	9.73E-07	2.27E-06	1.12E-07	4.48E-07
5729024148281	572902	4148281	RESIDENT	7.63E-04	1.80E-03	9.02E-05	3.46E-04	1.03E-06	2.42E-06	1.21E-07	4.65E-07
5729124148281	572912	4148281	RESIDENT	8.04E-04	1.92E-03	9.76E-05	3.58E-04	1.08E-06	2.58E-06	1.31E-07	4.82E-07
5729224148281	572922	4148281	RESIDENT	8.49E-04	2.05E-03	1.06E-04	3.71E-04	1.14E-06	2.76E-06	1.43E-07	4.99E-07
5729324148281	572932	4148281	RESIDENT	8.99E-04	2.20E-03	1.16E-04	3.84E-04	1.21E-06	2.96E-06	1.56E-07	5.17E-07
5729424148281	572942	4148281	RESIDENT	9.53E-04	2.37E-03	1.27E-04	3.99E-04	1.28E-06	3.19E-06	1.71E-07	5.36E-07
5729524148281	572952	4148281	RESIDENT	1.01E-03	2.57E-03	1.41E-04	4.13E-04	1.36E-06	3.45E-06	1.89E-07	5.55E-07
5729624148281	572962	4148281	RESIDENT	1.08E-03	2.78E-03	1.55E-04	4.28E-04	1.45E-06	3.74E-06	2.09E-07	5.75E-07
5729724148281	572972	4148281	RESIDENT	1.15E-03	3.04E-03	1.73E-04	4.44E-04	1.55E-06	4.08E-06	2.32E-07	5.97E-07
5729824148281	572982	4148281	RESIDENT	1.23E-03	3.33E-03	1.92E-04	4.61E-04	1.65E-06	4.47E-06	2.58E-07	6.19E-07
5729924148281	572992	4148281	RESIDENT	1.32E-03	3.67E-03	2.14E-04	4.78E-04	1.77E-06	4.94E-06	2.87E-07	6.43E-07
5730024148281	573002	4148281	RESIDENT	1.42E-03	4.07E-03	2.38E-04	4.97E-04	1.91E-06	5.47E-06	3.19E-07	6.68E-07
5730124148281	573012	4148281	RESIDENT	1.53E-03	4.53E-03	2.63E-04	5.15E-04	2.05E-06	6.09E-06	3.54E-07	6.92E-07
5730224148281	573022	4148281	RESIDENT	1.65E-03	5.08E-03	2.91E-04	5.34E-04	2.21E-06	6.82E-06	3.91E-07	7.18E-07
5730324148281	573032	4148281	RESIDENT	1.78E-03	5.70E-03	3.20E-04	5.53E-04	2.40E-06	7.66E-06	4.30E-07	7.43E-07
5730424148281	573042	4148281	RESIDENT	1.94E-03	6.44E-03	3.52E-04	5.72E-04	2.60E-06	8.65E-06	4.73E-07	7.69E-07
5730524148281	573052	4148281	RESIDENT	2.11E-03	7.29E-03	3.85E-04	5.92E-04	2.84E-06	9.80E-06	5.18E-07	7.95E-07
5730624148281	573062	4148281	RESIDENT	2.31E-03	8.25E-03	4.20E-04	6.10E-04	3.10E-06	1.11E-05	5.64E-07	8.19E-07
5730724148281	573072	4148281	RESIDENT	2.53E-03	9.35E-03	4.56E-04	6.28E-04	3.40E-06	1.26E-05	6.13E-07	8.43E-07
5730824148281	573082	4148281	RESIDENT	2.78E-03	1.06E-02	4.93E-04	6.43E-04	3.74E-06	1.42E-05	6.63E-07	8.65E-07
5730924148281	573092	4148281	RESIDENT	3.08E-03	1.20E-02	5.32E-04	6.60E-04	4.14E-06	1.61E-05	7.15E-07	8.87E-07
5731024148281	573102	4148281	RESIDENT	3.42E-03	1.35E-02	5.70E-04	6.75E-04	4.60E-06	1.82E-05	7.66E-07	9.08E-07
5731124148281	573112	4148281	RESIDENT	3.81E-03	1.52E-02	6.07E-04	6.88E-04	5.12E-06	2.04E-05	8.16E-07	9.25E-07
5731224148281	573122	4148281	RESIDENT	4.28E-03	1.70E-02	6.42E-04	7.02E-04	5.75E-06	2.29E-05	8.63E-07	9.44E-07
5731324148281	573132	4148281	RESIDENT	4.83E-03	1.90E-02	6.75E-04	7.17E-04	6.50E-06	2.55E-05	9.07E-07	9.64E-07
5731424148281	573142	4148281	RESIDENT	5.51E-03	2.10E-02	7.04E-04	7.33E-04	7.40E-06	2.83E-05	9.46E-07	9.86E-07
5731524148281	573152	4148281	RESIDENT	6.37E-03	2.32E-02	7.28E-04	7.55E-04	8.57E-06	3.12E-05	9.79E-07	1.01E-06
5731624148281	573162	4148281	RESIDENT	7.43E-03	2.53E-02	7.44E-04	7.72E-04	9.99E-06	3.40E-05	1.00E-06	1.04E-06
5731724148281	573172	4148281	RESIDENT	8.91E-03	2.75E-02	7.57E-04	8.03E-04	1.20E-05	3.69E-05	1.02E-06	1.08E-06
5733024148281	573302	4148281	UCART1	7.62E-02	3.11E-02	5.21E-04	5.51E-04	1.02E-04	4.18E-05	7.00E-07	7.41E-07
5733124148281	573312	4148281	REC	7.82E-02	2.92E-02	4.93E-04	5.42E-04	1.05E-04	3.93E-05	6.63E-07	7.28E-07
5733224148281	573322	4148281	REC	7.90E-02	2.72E-02	4.66E-04	4.86E-04	1.06E-04	3.66E-05	6.27E-07	6.53E-07
5733324148281	573332	4148281	REC	7.90E-02	2.52E-02	4.40E-04	4.46E-04	1.06E-04	3.39E-05	5.92E-07	5.99E-07
5733424148281	573342	4148281	REC	7.82E-02	2.33E-02	4.15E-04	4.15E-04	1.05E-04	3.13E-05	5.58E-07	5.58E-07
5733524148281	573352	4148281	REC	7.68E-02	2.15E-02	3.92E-04	3.91E-04	1.03E-04	2.89E-05	5.26E-07	5.25E-07
5733624148281	573362	4148281	REC	7.45E-02	1.97E-02	3.69E-04	3.71E-04	1.00E-04	2.65E-05	4.96E-07	4.98E-07
5733724148281	573372	4148281	REC	7.13E-02	1.80E-02	3.46E-04	3.52E-04	9.59E-05	2.42E-05	4.66E-07	4.74E-07
5733824148281	573382	4148281	REC	6.70E-02	1.64E-02	3.24E-04	3.36E-04	9.01E-05	2.21E-05	4.36E-07	4.51E-07
5733924148281	573392	4148281	REC	6.18E-02	1.49E-02	3.03E-04	3.20E-04	8.31E-05	2.00E-05	4.07E-07	4.29E-07
5734024148281	573402	4148281	REC	5.62E-02	1.35E-02	2.82E-04	3.05E-04	7.55E-05	1.81E-05	3.80E-07	4.10E-07
5734124148281	573412	4148281	REC	5.04E-02	1.22E-02	2.63E-04	2.92E-04	6.78E-05	1.64E-05	3.54E-07	3.93E-07
5734224148281	573422	4148281	REC	4.47E-02	1.11E-02	2.46E-04	2.80E-04	6.01E-05	1.49E-05	3.30E-07	3.77E-07
5734324148281	573432	4148281	REC	3.92E-02	1.01E-02	2.29E-04	2.69E-04	5.26E-05	1.35E-05	3.08E-07	3.62E-07
5734424148281	573442	4148281	REC	3.39E-02	9.17E-03	2.14E-04	2.59E-04	4.56E-05	1.23E-05	2.88E-07	3.48E-07
5734524148281	573452	4148281	REC	2.92E-02	8.38E-03	2.00E-04	2.49E-04	3.92E-05	1.13E-05	2.69E-07	3.35E-07
5734624148281	573462	4148281	REC	2.49E-02	7.69E-03	1.88E-04	2.41E-04	3.35E-05	1.03E-05	2.52E-07	3.23E-07
5734724148281	573472	4148281	REC	2.13E-02	7.09E-03	1.76E-04	2.32E-04	2.86E-05	9.52E-06	2.37E-07	3.12E-07
5734824148281	573482	4148281	UCART1	1.83E-02	6.57E-03	1.66E-04	2.25E-04	2.46E-05	8.83E-06	2.23E-07	3.03E-07
5734924148281	573492	4148281	REC	1.57E-02	6.09E-03	1.57E-04	2.18E-04	2.12E-05	8.18E-06	2.10E-07	2.94E-07
5735024148281	573502	4148281	REC	1.35E-02	5.64E-03	1.47E-04	2.11E-04	1.82E-05	7.58E-06	1.98E-07	2.84E-07
5735124148281	573512	4148281	REC	1.17E-02	5.23E-03	1.39E-04	2.05E-04	1.57E-05	7.03E-06	1.87E-07	2.75E-07
5735224148281	573522	4148281	REC	1.02E-02	4.86E-03	1.32E-04	1.98E-04	1.37E-05	6.53E-06	1.77E-07	2.67E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735324148281	573532	4148281	REC	8.90E-03	4.52E-03	1.25E-04	1.92E-04	1.20E-05	6.07E-06	1.68E-07	2.59E-07
5735424148281	573542	4148281	REC	7.83E-03	4.21E-03	1.19E-04	1.87E-04	1.05E-05	5.66E-06	1.60E-07	2.51E-07
5735524148281	573552	4148281	REC	6.90E-03	3.92E-03	1.13E-04	1.82E-04	9.27E-06	5.26E-06	1.52E-07	2.44E-07
5735624148281	573562	4148281	REC	6.09E-03	3.64E-03	1.08E-04	1.76E-04	8.18E-06	4.89E-06	1.44E-07	2.37E-07
5735724148281	573572	4148281	REC	5.39E-03	3.39E-03	1.02E-04	1.71E-04	7.24E-06	4.55E-06	1.38E-07	2.30E-07
5735824148281	573582	4148281	UCART1	4.79E-03	3.15E-03	9.76E-05	1.66E-04	6.44E-06	4.23E-06	1.31E-07	2.24E-07
5735924148281	573592	4148281	UCART1	4.27E-03	2.93E-03	9.32E-05	1.62E-04	5.74E-06	3.94E-06	1.25E-07	2.17E-07
5736024148281	573602	4148281	UCART1	3.82E-03	2.72E-03	8.89E-05	1.57E-04	5.13E-06	3.66E-06	1.19E-07	2.11E-07
5736124148281	573612	4148281	UCART1	3.42E-03	2.53E-03	8.47E-05	1.52E-04	4.60E-06	3.40E-06	1.14E-07	2.04E-07
5736224148281	573622	4148281	UCART1	3.08E-03	2.35E-03	8.07E-05	1.47E-04	4.14E-06	3.16E-06	1.09E-07	1.97E-07
5736324148281	573632	4148281	RESIDENT	2.78E-03	2.19E-03	7.70E-05	1.42E-04	3.74E-06	2.94E-06	1.04E-07	1.91E-07
5736424148281	573642	4148281	RESIDENT	2.53E-03	2.04E-03	7.35E-05	1.38E-04	3.40E-06	2.74E-06	9.88E-08	1.85E-07
5736524148281	573652	4148281	RESIDENT	2.30E-03	1.90E-03	7.01E-05	1.33E-04	3.09E-06	2.55E-06	9.42E-08	1.79E-07
5736624148281	573662	4148281	RESIDENT	2.11E-03	1.77E-03	6.68E-05	1.28E-04	2.83E-06	2.38E-06	8.97E-08	1.72E-07
5736724148281	573672	4148281	RESIDENT	1.93E-03	1.65E-03	6.36E-05	1.24E-04	2.60E-06	2.22E-06	8.55E-08	1.66E-07
5736824148281	573682	4148281	RESIDENT	1.78E-03	1.55E-03	6.06E-05	1.19E-04	2.39E-06	2.08E-06	8.14E-08	1.60E-07
5736924148281	573692	4148281	RESIDENT	1.65E-03	1.45E-03	5.77E-05	1.15E-04	2.21E-06	1.95E-06	7.76E-08	1.55E-07
5737024148281	573702	4148281	RESIDENT	1.53E-03	1.36E-03	5.50E-05	1.11E-04	2.05E-06	1.82E-06	7.39E-08	1.49E-07
5737124148281	573712	4148281	RESIDENT	1.42E-03	1.28E-03	5.24E-05	1.07E-04	1.91E-06	1.71E-06	7.04E-08	1.44E-07
5737224148281	573722	4148281	RESIDENT	1.32E-03	1.20E-03	4.99E-05	1.03E-04	1.78E-06	1.61E-06	6.70E-08	1.38E-07
5737324148281	573732	4148281	RESIDENT	1.24E-03	1.13E-03	4.75E-05	9.92E-05	1.66E-06	1.52E-06	6.38E-08	1.33E-07
5737424148281	573742	4148281	RESIDENT	1.16E-03	1.07E-03	4.52E-05	9.55E-05	1.56E-06	1.43E-06	6.08E-08	1.28E-07
5729024148291	572902	4148291	RESIDENT	7.56E-04	1.81E-03	9.08E-05	3.61E-04	1.02E-06	2.43E-06	1.22E-07	4.86E-07
5729124148291	572912	4148291	RESIDENT	7.96E-04	1.93E-03	9.81E-05	3.75E-04	1.07E-06	2.60E-06	1.32E-07	5.03E-07
5729224148291	572922	4148291	RESIDENT	8.41E-04	2.07E-03	1.07E-04	3.88E-04	1.13E-06	2.78E-06	1.43E-07	5.22E-07
5729324148291	572932	4148291	RESIDENT	8.89E-04	2.22E-03	1.16E-04	4.02E-04	1.20E-06	2.98E-06	1.56E-07	5.41E-07
5729424148291	572942	4148291	RESIDENT	9.44E-04	2.39E-03	1.28E-04	4.18E-04	1.27E-06	3.22E-06	1.72E-07	5.62E-07
5729524148291	572952	4148291	RESIDENT	1.00E-03	2.59E-03	1.41E-04	4.34E-04	1.35E-06	3.48E-06	1.90E-07	5.83E-07
5729624148291	572962	4148291	RESIDENT	1.07E-03	2.81E-03	1.56E-04	4.50E-04	1.43E-06	3.77E-06	2.10E-07	6.05E-07
5729724148291	572972	4148291	RESIDENT	1.14E-03	3.06E-03	1.74E-04	4.67E-04	1.53E-06	4.12E-06	2.34E-07	6.28E-07
5729824148291	572982	4148291	RESIDENT	1.22E-03	3.36E-03	1.94E-04	4.85E-04	1.64E-06	4.51E-06	2.61E-07	6.52E-07
5729924148291	572992	4148291	RESIDENT	1.30E-03	3.70E-03	2.16E-04	5.04E-04	1.75E-06	4.97E-06	2.90E-07	6.78E-07
5730024148291	573002	4148291	RESIDENT	1.40E-03	4.10E-03	2.41E-04	5.24E-04	1.88E-06	5.51E-06	3.24E-07	7.04E-07
5730124148291	573012	4148291	RESIDENT	1.51E-03	4.57E-03	2.68E-04	5.45E-04	2.03E-06	6.14E-06	3.60E-07	7.32E-07
5730224148291	573022	4148291	RESIDENT	1.63E-03	5.12E-03	2.97E-04	5.65E-04	2.19E-06	6.88E-06	4.00E-07	7.60E-07
5730324148291	573032	4148291	RESIDENT	1.76E-03	5.77E-03	3.29E-04	5.87E-04	2.37E-06	7.75E-06	4.42E-07	7.89E-07
5730424148291	573042	4148291	RESIDENT	1.91E-03	6.52E-03	3.62E-04	6.08E-04	2.57E-06	8.76E-06	4.87E-07	8.17E-07
5730524148291	573052	4148291	RESIDENT	2.08E-03	7.41E-03	3.99E-04	6.30E-04	2.80E-06	9.96E-06	5.36E-07	8.47E-07
5730624148291	573062	4148291	RESIDENT	2.28E-03	8.40E-03	4.36E-04	6.49E-04	3.06E-06	1.13E-05	5.85E-07	8.73E-07
5730724148291	573072	4148291	RESIDENT	2.50E-03	9.56E-03	4.75E-04	6.69E-04	3.36E-06	1.28E-05	6.38E-07	8.99E-07
5730824148291	573082	4148291	RESIDENT	2.75E-03	1.09E-02	5.15E-04	6.88E-04	3.70E-06	1.46E-05	6.93E-07	9.24E-07
5730924148291	573092	4148291	RESIDENT	3.05E-03	1.24E-02	5.58E-04	7.06E-04	4.10E-06	1.66E-05	7.50E-07	9.49E-07
5731024148291	573102	4148291	RESIDENT	3.39E-03	1.40E-02	6.00E-04	7.23E-04	4.56E-06	1.89E-05	8.06E-07	9.71E-07
5731124148291	573112	4148291	RESIDENT	3.79E-03	1.59E-02	6.41E-04	7.37E-04	5.09E-06	2.13E-05	8.61E-07	9.91E-07
5731224148291	573122	4148291	RESIDENT	4.25E-03	1.78E-02	6.80E-04	7.52E-04	5.72E-06	2.40E-05	9.14E-07	1.01E-06
5731324148291	573132	4148291	RESIDENT	4.82E-03	2.00E-02	7.16E-04	7.69E-04	6.47E-06	2.69E-05	9.62E-07	1.03E-06
5731424148291	573142	4148291	RESIDENT	5.51E-03	2.23E-02	7.49E-04	7.90E-04	7.41E-06	3.00E-05	1.01E-06	1.06E-06
5731524148291	573152	4148291	RESIDENT	6.37E-03	2.47E-02	7.75E-04	8.12E-04	8.56E-06	3.31E-05	1.04E-06	1.09E-06
5731624148291	573162	4148291	RESIDENT	7.52E-03	2.72E-02	7.98E-04	8.48E-04	1.01E-05	3.66E-05	1.07E-06	1.14E-06
5732824148291	573282	4148291	UCART1	7.70E-02	3.72E-02	6.04E-04	6.05E-04	1.04E-04	5.00E-05	8.12E-07	8.13E-07
5732924148291	573292	4148291	UCART1	8.12E-02	3.54E-02	5.72E-04	5.33E-04	1.09E-04	4.75E-05	7.69E-07	7.17E-07
5733024148291	573302	4148291	REC	8.47E-02	3.34E-02	5.42E-04	5.23E-04	1.14E-04	4.48E-05	7.29E-07	7.03E-07
5733124148291	573312	4148291	REC	8.70E-02	3.12E-02	5.13E-04	4.77E-04	1.17E-04	4.20E-05	6.90E-07	6.41E-07
5733224148291	573322	4148291	REC	8.81E-02	2.90E-02	4.84E-04	4.41E-04	1.18E-04	3.90E-05	6.51E-07	5.93E-07
5733324148291	573332	4148291	REC	8.80E-02	2.68E-02	4.56E-04	4.13E-04	1.18E-04	3.60E-05	6.13E-07	5.54E-07
5733424148291	573342	4148291	REC	8.70E-02	2.46E-02	4.29E-04	3.89E-04	1.17E-04	3.31E-05	5.77E-07	5.23E-07
5733524148291	573352	4148291	REC	8.51E-02	2.25E-02	4.03E-04	3.70E-04	1.14E-04	3.03E-05	5.42E-07	4.97E-07
5733624148291	573362	4148291	REC	8.24E-02	2.06E-02	3.78E-04	3.53E-04	1.11E-04	2.76E-05	5.09E-07	4.75E-07
5733724148291	573372	4148291	REC	7.88E-02	1.87E-02	3.55E-04	3.39E-04	1.06E-04	2.52E-05	4.77E-07	4.55E-07
5733824148291	573382	4148291	REC	7.37E-02	1.69E-02	3.31E-04	3.24E-04	9.91E-05	2.28E-05	4.45E-07	4.36E-07
5733924148291	573392	4148291	REC	6.78E-02	1.53E-02	3.09E-04	3.11E-04	9.11E-05	2.05E-05	4.15E-07	4.18E-07
5734024148291	573402	4148291	REC	6.14E-02	1.38E-02	2.87E-04	2.98E-04	8.25E-05	1.85E-05	3.86E-07	4.01E-07
5734124148291	573412	4148291	REC	5.47E-02	1.24E-02	2.67E-04	2.87E-04	7.36E-05	1.67E-05	3.59E-07	3.86E-07
5734224148291	573422	4148291	REC	4.81E-02	1.13E-02	2.49E-04	2.76E-04	6.47E-05	1.51E-05	3.35E-07	3.71E-07
5734324148291	573432	4148291	REC	4.17E-02	1.02E-02	2.32E-04	2.66E-04	5.60E-05	1.37E-05	3.12E-07	3.58E-07
5734424148291	573442	4148291	REC	3.57E-02	9.29E-03	2.16E-04	2.57E-04	4.80E-05	1.25E-05	2.91E-07	3.46E-07
5734524148291	573452	4148291	REC	3.03E-02	8.49E-03	2.02E-04	2.48E-04	4.07E-05	1.14E-05	2.72E-07	3.34E-07
5734624148291	573462	4148291	REC	2.56E-02	7.78E-03	1.89E-04	2.40E-04	3.43E-05	1.05E-05	2.54E-07	3.23E-07
5734724148291	573472	4148291	REC	2.16E-02	7.16E-03	1.78E-04	2.33E-04	2.90E-05	9.62E-06	2.39E-07	3.12E-07
5734824148291	573482	4148291	UCART1	1.84E-02	6.62E-03	1.67E-04	2.26E-04	2.47E-05	8.90E-06	2.25E-07	3.04E-07
5734924148291	573492	4148291	UCART1	1.56E-02	6.12E-03	1.58E-04	2.19E-04	2.10E-05	8.23E-06	2.12E-07	2.94E-07
5735024148291	573502	4148291	UCART1	1.33E-02	5.66E-03	1.49E-04	2.12E-04	1.79E-05	7.61E-06	2.00E-07	2.85E-07
5735124148291	573512	4148291	UCART1	1.15E-02	5.25E-03	1.41E-04	2.06E-04	1.54E-05	7.05E-06	1.89E-07	2.77E-07
5735224148291	573522	4148291	REC	9.91E-03	4.85E-03	1.33E-04	2.00E-04	1.33E-05	6.52E-06	1.79E-07	2.69E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735324148291	573532	4148291	REC	8.57E-03	4.48E-03	1.26E-04	1.94E-04	1.15E-05	6.02E-06	1.69E-07	2.60E-07
5735424148291	573542	4148291	REC	7.48E-03	4.15E-03	1.19E-04	1.88E-04	1.01E-05	5.58E-06	1.60E-07	2.53E-07
5735524148291	573552	4148291	REC	6.55E-03	3.85E-03	1.13E-04	1.83E-04	8.80E-06	5.17E-06	1.52E-07	2.46E-07
5735624148291	573562	4148291	REC	5.76E-03	3.57E-03	1.08E-04	1.78E-04	7.74E-06	4.80E-06	1.45E-07	2.39E-07
5735724148291	573572	4148291	REC	5.08E-03	3.31E-03	1.03E-04	1.73E-04	6.83E-06	4.45E-06	1.38E-07	2.33E-07
5735824148291	573582	4148291	UCART1	4.52E-03	3.08E-03	9.80E-05	1.69E-04	6.07E-06	4.13E-06	1.32E-07	2.27E-07
5735924148291	573592	4148291	UCART1	4.03E-03	2.86E-03	9.35E-05	1.64E-04	5.41E-06	3.84E-06	1.26E-07	2.21E-07
5736024148291	573602	4148291	UCART1	3.60E-03	2.65E-03	8.91E-05	1.59E-04	4.83E-06	3.56E-06	1.20E-07	2.14E-07
5736124148291	573612	4148291	UCART1	3.22E-03	2.45E-03	8.48E-05	1.54E-04	4.33E-06	3.30E-06	1.14E-07	2.07E-07
5736224148291	573622	4148291	UCART1	2.90E-03	2.28E-03	8.07E-05	1.49E-04	3.90E-06	3.06E-06	1.08E-07	2.01E-07
5736324148291	573632	4148291	RESIDENT	2.63E-03	2.11E-03	7.68E-05	1.45E-04	3.53E-06	2.84E-06	1.03E-07	1.94E-07
5736424148291	573642	4148291	RESIDENT	2.39E-03	1.96E-03	7.31E-05	1.40E-04	3.21E-06	2.64E-06	9.83E-08	1.88E-07
5736524148291	573652	4148291	RESIDENT	2.18E-03	1.83E-03	6.96E-05	1.35E-04	2.93E-06	2.46E-06	9.35E-08	1.82E-07
5736624148291	573662	4148291	RESIDENT	2.00E-03	1.70E-03	6.62E-05	1.30E-04	2.69E-06	2.29E-06	8.90E-08	1.75E-07
5736724148291	573672	4148291	RESIDENT	1.84E-03	1.59E-03	6.30E-05	1.26E-04	2.47E-06	2.14E-06	8.46E-08	1.69E-07
5736824148291	573682	4148291	RESIDENT	1.70E-03	1.49E-03	5.99E-05	1.21E-04	2.28E-06	2.00E-06	8.05E-08	1.63E-07
5736924148291	573692	4148291	RESIDENT	1.57E-03	1.39E-03	5.69E-05	1.17E-04	2.11E-06	1.87E-06	7.65E-08	1.57E-07
5737024148291	573702	4148291	RESIDENT	1.46E-03	1.31E-03	5.41E-05	1.13E-04	1.97E-06	1.76E-06	7.28E-08	1.52E-07
5737124148291	573712	4148291	RESIDENT	1.36E-03	1.23E-03	5.15E-05	1.09E-04	1.83E-06	1.65E-06	6.92E-08	1.46E-07
5737224148291	573722	4148291	RESIDENT	1.27E-03	1.16E-03	4.90E-05	1.05E-04	1.71E-06	1.55E-06	6.58E-08	1.40E-07
5737324148291	573732	4148291	RESIDENT	1.19E-03	1.09E-03	4.66E-05	1.01E-04	1.61E-06	1.47E-06	6.26E-08	1.35E-07
5737424148291	573742	4148291	RESIDENT	1.12E-03	1.03E-03	4.43E-05	9.67E-05	1.51E-06	1.38E-06	5.95E-08	1.30E-07
5730424148301	573042	4148301	RESIDENT	1.88E-03	6.59E-03	3.73E-04	6.47E-04	2.53E-06	8.86E-06	5.01E-07	8.70E-07
5730524148301	573052	4148301	RESIDENT	2.05E-03	7.51E-03	4.12E-04	6.72E-04	2.76E-06	1.01E-05	5.54E-07	9.03E-07
5730624148301	573062	4148301	RESIDENT	2.24E-03	8.57E-03	4.53E-04	6.95E-04	3.02E-06	1.15E-05	6.08E-07	9.34E-07
5730724148301	573072	4148301	RESIDENT	2.46E-03	9.79E-03	4.95E-04	7.17E-04	3.31E-06	1.32E-05	6.66E-07	9.64E-07
5730824148301	573082	4148301	RESIDENT	2.72E-03	1.12E-02	5.40E-04	7.39E-04	3.65E-06	1.51E-05	7.26E-07	9.93E-07
5730924148301	573092	4148301	RESIDENT	3.01E-03	1.28E-02	5.86E-04	7.57E-04	4.04E-06	1.72E-05	7.87E-07	1.02E-06
5731024148301	573102	4148301	RESIDENT	3.35E-03	1.46E-02	6.32E-04	7.76E-04	4.50E-06	1.96E-05	8.49E-07	1.04E-06
5731124148301	573112	4148301	RESIDENT	3.75E-03	1.66E-02	6.77E-04	7.92E-04	5.03E-06	2.22E-05	9.10E-07	1.06E-06
5731224148301	573122	4148301	RESIDENT	4.21E-03	1.87E-02	7.20E-04	8.08E-04	5.66E-06	2.51E-05	9.68E-07	1.09E-06
5731324148301	573132	4148301	RESIDENT	4.78E-03	2.10E-02	7.60E-04	8.26E-04	6.42E-06	2.83E-05	1.02E-06	1.11E-06
5731424148301	573142	4148301	RESIDENT	5.49E-03	2.36E-02	7.98E-04	8.52E-04	7.37E-06	3.18E-05	1.07E-06	1.15E-06
5732724148301	573272	4148301	UCART1	7.84E-02	4.19E-02	6.65E-04	5.76E-04	1.05E-04	5.63E-05	8.94E-07	7.74E-07
5732824148301	573282	4148301	REC	8.47E-02	4.01E-02	6.31E-04	5.61E-04	1.14E-04	5.39E-05	8.47E-07	7.55E-07
5732924148301	573292	4148301	REC	9.04E-02	3.82E-02	5.98E-04	5.09E-04	1.22E-04	5.13E-05	8.04E-07	6.85E-07
5733024148301	573302	4148301	REC	9.44E-02	3.59E-02	5.66E-04	4.69E-04	1.27E-04	4.83E-05	7.61E-07	6.31E-07
5733124148301	573312	4148301	REC	9.72E-02	3.35E-02	5.34E-04	4.39E-04	1.31E-04	4.50E-05	7.18E-07	5.89E-07
5733224148301	573322	4148301	REC	9.85E-02	3.10E-02	5.03E-04	4.12E-04	1.32E-04	4.16E-05	6.76E-07	5.54E-07
5733324148301	573332	4148301	REC	9.82E-02	2.84E-02	4.73E-04	3.90E-04	1.32E-04	3.82E-05	6.35E-07	5.24E-07
5733424148301	573342	4148301	REC	9.70E-02	2.60E-02	4.43E-04	3.71E-04	1.30E-04	3.49E-05	5.96E-07	4.99E-07
5733524148301	573352	4148301	REC	9.45E-02	2.36E-02	4.15E-04	3.55E-04	1.27E-04	3.17E-05	5.58E-07	4.77E-07
5733624148301	573362	4148301	REC	9.11E-02	2.14E-02	3.88E-04	3.41E-04	1.22E-04	2.88E-05	5.22E-07	4.58E-07
5733724148301	573372	4148301	REC	8.69E-02	1.94E-02	3.63E-04	3.29E-04	1.17E-04	2.60E-05	4.87E-07	4.42E-07
5733824148301	573382	4148301	REC	8.11E-02	1.74E-02	3.38E-04	3.16E-04	1.09E-04	2.34E-05	4.54E-07	4.25E-07
5733924148301	573392	4148301	REC	7.44E-02	1.57E-02	3.14E-04	3.05E-04	1.00E-04	2.11E-05	4.22E-07	4.10E-07
5734024148301	573402	4148301	REC	6.71E-02	1.41E-02	2.92E-04	2.94E-04	9.01E-05	1.89E-05	3.92E-07	3.95E-07
5734124148301	573412	4148301	REC	5.94E-02	1.27E-02	2.71E-04	2.84E-04	7.98E-05	1.70E-05	3.64E-07	3.81E-07
5734224148301	573422	4148301	REC	5.17E-02	1.14E-02	2.52E-04	2.74E-04	6.95E-05	1.54E-05	3.39E-07	3.69E-07
5734324148301	573432	4148301	REC	4.43E-02	1.04E-02	2.35E-04	2.65E-04	5.96E-05	1.39E-05	3.15E-07	3.56E-07
5734424148301	573442	4148301	REC	3.74E-02	9.42E-03	2.19E-04	2.57E-04	5.03E-05	1.27E-05	2.94E-07	3.45E-07
5734524148301	573452	4148301	REC	3.13E-02	8.59E-03	2.04E-04	2.49E-04	4.21E-05	1.15E-05	2.75E-07	3.34E-07
5734624148301	573462	4148301	REC	2.60E-02	7.86E-03	1.91E-04	2.41E-04	3.50E-05	1.06E-05	2.57E-07	3.24E-07
5734724148301	573472	4148301	REC	2.17E-02	7.22E-03	1.79E-04	2.34E-04	2.92E-05	9.71E-06	2.41E-07	3.14E-07
5734824148301	573482	4148301	UCART1	1.82E-02	6.66E-03	1.69E-04	2.27E-04	2.45E-05	8.95E-06	2.27E-07	3.05E-07
5734924148301	573492	4148301	UCART1	1.54E-02	6.14E-03	1.59E-04	2.21E-04	2.06E-05	8.25E-06	2.14E-07	2.97E-07
5735024148301	573502	4148301	UCART1	1.30E-02	5.66E-03	1.50E-04	2.14E-04	1.75E-05	7.60E-06	2.01E-07	2.88E-07
5735124148301	573512	4148301	UCART1	1.11E-02	5.23E-03	1.42E-04	2.08E-04	1.50E-05	7.02E-06	1.91E-07	2.80E-07
5735224148301	573522	4148301	REC	9.53E-03	4.82E-03	1.34E-04	2.02E-04	1.28E-05	6.47E-06	1.80E-07	2.72E-07
5735324148301	573532	4148301	REC	8.20E-03	4.44E-03	1.27E-04	1.96E-04	1.10E-05	5.96E-06	1.70E-07	2.64E-07
5735424148301	573542	4148301	REC	7.10E-03	4.09E-03	1.20E-04	1.91E-04	9.54E-06	5.50E-06	1.61E-07	2.56E-07
5735524148301	573552	4148301	REC	6.19E-03	3.78E-03	1.14E-04	1.86E-04	8.31E-06	5.08E-06	1.53E-07	2.49E-07
5735624148301	573562	4148301	REC	5.41E-03	3.49E-03	1.08E-04	1.81E-04	7.28E-06	4.69E-06	1.46E-07	2.43E-07
5735724148301	573572	4148301	REC	4.77E-03	3.22E-03	1.03E-04	1.76E-04	6.41E-06	4.33E-06	1.38E-07	2.36E-07
5735824148301	573582	4148301	UCART1	4.23E-03	2.99E-03	9.82E-05	1.72E-04	5.69E-06	4.01E-06	1.32E-07	2.31E-07
5735924148301	573592	4148301	UCART1	3.78E-03	2.77E-03	9.37E-05	1.67E-04	5.07E-06	3.72E-06	1.26E-07	2.25E-07
5736024148301	573602	4148301	UCART1	3.37E-03	2.56E-03	8.90E-05	1.62E-04	4.53E-06	3.44E-06	1.20E-07	2.18E-07
5736124148301	573612	4148301	UCART1	3.03E-03	2.37E-03	8.46E-05	1.57E-04	4.07E-06	3.18E-06	1.14E-07	2.11E-07
5736224148301	573622	4148301	UCART1	2.73E-03	2.19E-03	8.04E-05	1.52E-04	3.68E-06	2.95E-06	1.08E-07	2.05E-07
5736324148301	573632	4148301	RESIDENT	2.48E-03	2.03E-03	7.63E-05	1.47E-04	3.33E-06	2.73E-06	1.03E-07	1.98E-07
5736424148301	573642	4148301	RESIDENT	2.26E-03	1.89E-03	7.25E-05	1.42E-04	3.04E-06	2.54E-06	9.75E-08	1.91E-07
5736524148301	573652	4148301	RESIDENT	2.07E-03	1.76E-03	6.89E-05	1.38E-04	2.78E-06	2.36E-06	9.26E-08	1.85E-07
5736624148301	573662	4148301	RESIDENT	1.90E-03	1.64E-03	6.54E-05	1.33E-04	2.56E-06	2.20E-06	8.80E-08	1.79E-07
5736724148301	573672	4148301	RESIDENT	1.76E-03	1.53E-03	6.21E-05	1.28E-04	2.36E-06	2.05E-06	8.35E-08	1.72E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148301	573682	4148301	RESIDENT	1.63E-03	1.43E-03	5.90E-05	1.23E-04	2.18E-06	1.92E-06	7.92E-08	1.66E-07
5736924148301	573692	4148301	RESIDENT	1.51E-03	1.34E-03	5.60E-05	1.19E-04	2.03E-06	1.80E-06	7.52E-08	1.60E-07
5737024148301	573702	4148301	RESIDENT	1.41E-03	1.26E-03	5.32E-05	1.15E-04	1.89E-06	1.69E-06	7.15E-08	1.54E-07
5737124148301	573712	4148301	RESIDENT	1.32E-03	1.18E-03	5.05E-05	1.10E-04	1.77E-06	1.59E-06	6.79E-08	1.48E-07
5737224148301	573722	4148301	RESIDENT	1.23E-03	1.11E-03	4.79E-05	1.06E-04	1.66E-06	1.50E-06	6.44E-08	1.43E-07
5737324148301	573732	4148301	RESIDENT	1.16E-03	1.05E-03	4.55E-05	1.02E-04	1.55E-06	1.41E-06	6.12E-08	1.37E-07
5737424148301	573742	4148301	RESIDENT	1.09E-03	9.95E-04	4.33E-05	9.80E-05	1.46E-06	1.34E-06	5.81E-08	1.32E-07
5737524148301	573752	4148301	RESIDENT	1.03E-03	9.42E-04	4.11E-05	9.42E-05	1.38E-06	1.27E-06	5.53E-08	1.27E-07
5732624148311	573262	4148311	UCART1	7.67E-02	4.67E-02	7.33E-04	5.57E-04	1.03E-04	6.28E-05	9.86E-07	7.49E-07
5732724148311	573272	4148311	REC	8.61E-02	4.54E-02	6.97E-04	5.42E-04	1.16E-04	6.10E-05	9.37E-07	7.29E-07
5732824148311	573282	4148311	REC	9.43E-02	4.36E-02	6.62E-04	4.98E-04	1.27E-04	5.87E-05	8.89E-07	6.69E-07
5732924148311	573292	4148311	REC	1.01E-01	4.14E-02	6.26E-04	4.65E-04	1.35E-04	5.56E-05	8.41E-07	6.25E-07
5733024148311	573302	4148311	REC	1.05E-01	3.88E-02	5.91E-04	4.36E-04	1.42E-04	5.21E-05	7.94E-07	5.86E-07
5733124148311	573312	4148311	REC	1.08E-01	3.60E-02	5.57E-04	4.13E-04	1.46E-04	4.84E-05	7.48E-07	5.55E-07
5733224148311	573322	4148311	REC	1.10E-01	3.31E-02	5.23E-04	3.92E-04	1.48E-04	4.45E-05	7.02E-07	5.27E-07
5733324148311	573332	4148311	REC	1.09E-01	3.02E-02	4.89E-04	3.74E-04	1.47E-04	4.05E-05	6.58E-07	5.03E-07
5733424148311	573342	4148311	REC	1.08E-01	2.74E-02	4.57E-04	3.59E-04	1.45E-04	3.68E-05	6.15E-07	4.82E-07
5733524148311	573352	4148311	REC	1.05E-01	2.47E-02	4.27E-04	3.45E-04	1.41E-04	3.32E-05	5.74E-07	4.63E-07
5733624148311	573362	4148311	REC	1.01E-01	2.23E-02	3.98E-04	3.33E-04	1.35E-04	2.99E-05	5.34E-07	4.47E-07
5733724148311	573372	4148311	REC	9.55E-02	2.00E-02	3.70E-04	3.22E-04	1.28E-04	2.69E-05	4.98E-07	4.32E-07
5733824148311	573382	4148311	REC	8.91E-02	1.79E-02	3.44E-04	3.11E-04	1.20E-04	2.41E-05	4.62E-07	4.19E-07
5733924148311	573392	4148311	REC	8.16E-02	1.61E-02	3.20E-04	3.02E-04	1.10E-04	2.16E-05	4.29E-07	4.05E-07
5734024148311	573402	4148311	REC	7.34E-02	1.44E-02	2.97E-04	2.92E-04	9.86E-05	1.94E-05	3.99E-07	3.93E-07
5734124148311	573412	4148311	REC	6.45E-02	1.29E-02	2.75E-04	2.83E-04	8.67E-05	1.74E-05	3.70E-07	3.80E-07
5734224148311	573422	4148311	REC	5.56E-02	1.16E-02	2.55E-04	2.74E-04	7.47E-05	1.56E-05	3.43E-07	3.68E-07
5734324148311	573432	4148311	REC	4.69E-02	1.05E-02	2.37E-04	2.66E-04	6.31E-05	1.41E-05	3.19E-07	3.57E-07
5734424148311	573442	4148311	REC	3.90E-02	9.53E-03	2.21E-04	2.58E-04	5.24E-05	1.28E-05	2.97E-07	3.46E-07
5734524148311	573452	4148311	REC	3.21E-02	8.68E-03	2.06E-04	2.50E-04	4.31E-05	1.17E-05	2.78E-07	3.36E-07
5734624148311	573462	4148311	REC	2.62E-02	7.93E-03	1.93E-04	2.43E-04	3.53E-05	1.07E-05	2.60E-07	3.26E-07
5734724148311	573472	4148311	REC	2.15E-02	7.26E-03	1.81E-04	2.36E-04	2.90E-05	9.76E-06	2.43E-07	3.17E-07
5734824148311	573482	4148311	UCART1	1.79E-02	6.68E-03	1.70E-04	2.30E-04	2.40E-05	8.97E-06	2.29E-07	3.08E-07
5734924148311	573492	4148311	UCART1	1.49E-02	6.13E-03	1.61E-04	2.23E-04	2.01E-05	8.24E-06	2.16E-07	3.00E-07
5735024148311	573502	4148311	UCART1	1.26E-02	5.63E-03	1.51E-04	2.17E-04	1.69E-05	7.57E-06	2.03E-07	2.92E-07
5735124148311	573512	4148311	UCART1	1.06E-02	5.18E-03	1.43E-04	2.11E-04	1.43E-05	6.96E-06	1.92E-07	2.84E-07
5735224148311	573522	4148311	REC	9.05E-03	4.75E-03	1.35E-04	2.05E-04	1.22E-05	6.39E-06	1.81E-07	2.76E-07
5735324148311	573532	4148311	REC	7.71E-03	4.35E-03	1.27E-04	1.99E-04	1.04E-05	5.85E-06	1.71E-07	2.67E-07
5735424148311	573542	4148311	REC	6.65E-03	4.00E-03	1.21E-04	1.94E-04	8.93E-06	5.38E-06	1.62E-07	2.60E-07
5735524148311	573552	4148311	REC	5.77E-03	3.68E-03	1.14E-04	1.88E-04	7.75E-06	4.94E-06	1.54E-07	2.53E-07
5735624148311	573562	4148311	REC	5.04E-03	3.38E-03	1.09E-04	1.83E-04	6.77E-06	4.55E-06	1.46E-07	2.47E-07
5735724148311	573572	4148311	REC	4.44E-03	3.12E-03	1.03E-04	1.79E-04	5.97E-06	4.19E-06	1.39E-07	2.40E-07
5735824148311	573582	4148311	UCART1	3.95E-03	2.88E-03	9.83E-05	1.75E-04	5.31E-06	3.88E-06	1.32E-07	2.35E-07
5735924148311	573592	4148311	UCART1	3.53E-03	2.67E-03	9.36E-05	1.70E-04	4.75E-06	3.58E-06	1.26E-07	2.29E-07
5736024148311	573602	4148311	UCART1	3.16E-03	2.46E-03	8.88E-05	1.65E-04	4.25E-06	3.31E-06	1.19E-07	2.22E-07
5736124148311	573612	4148311	UCART1	2.85E-03	2.27E-03	8.42E-05	1.60E-04	3.83E-06	3.05E-06	1.13E-07	2.16E-07
5736224148311	573622	4148311	UCART1	2.58E-03	2.10E-03	7.98E-05	1.55E-04	3.47E-06	2.83E-06	1.07E-07	2.09E-07
5736324148311	573632	4148311	RESIDENT	2.35E-03	1.95E-03	7.56E-05	1.50E-04	3.15E-06	2.62E-06	1.02E-07	2.02E-07
5736424148311	573642	4148311	RESIDENT	2.15E-03	1.81E-03	7.17E-05	1.45E-04	2.89E-06	2.43E-06	9.64E-08	1.95E-07
5736524148311	573652	4148311	RESIDENT	1.97E-03	1.68E-03	6.80E-05	1.40E-04	2.65E-06	2.26E-06	9.14E-08	1.89E-07
5736624148311	573662	4148311	RESIDENT	1.82E-03	1.57E-03	6.45E-05	1.36E-04	2.45E-06	2.11E-06	8.67E-08	1.82E-07
5736724148311	573672	4148311	RESIDENT	1.68E-03	1.47E-03	6.11E-05	1.31E-04	2.26E-06	1.97E-06	8.21E-08	1.76E-07
5736824148311	573682	4148311	RESIDENT	1.56E-03	1.37E-03	5.79E-05	1.26E-04	2.10E-06	1.85E-06	7.79E-08	1.69E-07
5736924148311	573692	4148311	RESIDENT	1.46E-03	1.29E-03	5.49E-05	1.21E-04	1.96E-06	1.73E-06	7.38E-08	1.63E-07
5737024148311	573702	4148311	RESIDENT	1.36E-03	1.21E-03	5.21E-05	1.17E-04	1.83E-06	1.63E-06	7.00E-08	1.57E-07
5737124148311	573712	4148311	RESIDENT	1.27E-03	1.14E-03	4.94E-05	1.12E-04	1.71E-06	1.53E-06	6.64E-08	1.51E-07
5737224148311	573722	4148311	RESIDENT	1.19E-03	1.08E-03	4.68E-05	1.08E-04	1.60E-06	1.45E-06	6.30E-08	1.45E-07
5737324148311	573732	4148311	RESIDENT	1.12E-03	1.02E-03	4.44E-05	1.04E-04	1.51E-06	1.37E-06	5.97E-08	1.39E-07
5737424148311	573742	4148311	RESIDENT	1.06E-03	9.63E-04	4.22E-05	9.95E-05	1.42E-06	1.29E-06	5.67E-08	1.34E-07
5737524148311	573752	4148311	RESIDENT	9.98E-04	9.13E-04	4.01E-05	9.54E-05	1.34E-06	1.23E-06	5.38E-08	1.28E-07
5727924148321	572792	4148321	UCART1	4.35E-04	9.42E-04	4.88E-05	2.54E-04	5.85E-07	1.27E-06	6.56E-08	3.42E-07
5728024148321	572802	4148321	UCART1	4.54E-04	9.96E-04	5.12E-05	2.67E-04	6.10E-07	1.34E-06	6.88E-08	3.59E-07
5728124148321	572812	4148321	UCART1	4.73E-04	1.05E-03	5.38E-05	2.80E-04	6.36E-07	1.42E-06	7.23E-08	3.76E-07
5728224148321	572822	4148321	UCART1	4.94E-04	1.12E-03	5.66E-05	2.94E-04	6.64E-07	1.50E-06	7.61E-08	3.95E-07
5728324148321	572832	4148321	UCART1	5.16E-04	1.18E-03	5.97E-05	3.07E-04	6.94E-07	1.59E-06	8.02E-08	4.13E-07
5728424148321	572842	4148321	UCART1	5.39E-04	1.25E-03	6.29E-05	3.21E-04	7.25E-07	1.68E-06	8.46E-08	4.32E-07
5728524148321	572852	4148321	UCART1	5.66E-04	1.33E-03	6.69E-05	3.38E-04	7.60E-07	1.79E-06	8.99E-08	4.54E-07
5732524148321	573252	4148321	UCART1	7.14E-02	5.18E-02	8.12E-04	5.44E-04	9.59E-05	6.96E-05	1.09E-06	7.30E-07
5732624148321	573262	4148321	UCART1	8.41E-02	5.11E-02	7.73E-04	5.30E-04	1.13E-04	6.87E-05	1.04E-06	7.13E-07
5732724148321	573272	4148321	UCART1	9.51E-02	4.97E-02	7.33E-04	4.90E-04	1.28E-04	6.67E-05	9.85E-07	6.59E-07
5732824148321	573282	4148321	REC	1.04E-01	4.76E-02	6.94E-04	4.60E-04	1.40E-04	6.40E-05	9.33E-07	6.18E-07
5732924148321	573292	4148321	REC	1.11E-01	4.49E-02	6.55E-04	4.35E-04	1.50E-04	6.04E-05	8.80E-07	5.85E-07
5733024148321	573302	4148321	REC	1.17E-01	4.19E-02	6.16E-04	4.13E-04	1.57E-04	5.63E-05	8.28E-07	5.55E-07
5733124148321	573312	4148321	REC	1.20E-01	3.86E-02	5.79E-04	3.94E-04	1.61E-04	5.19E-05	7.78E-07	5.29E-07
5733224148321	573322	4148321	REC	1.21E-01	3.53E-02	5.42E-04	3.77E-04	1.63E-04	4.75E-05	7.28E-07	5.07E-07
5733324148321	573332	4148321	REC	1.21E-01	3.20E-02	5.06E-04	3.62E-04	1.62E-04	4.30E-05	6.80E-07	4.87E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733424148321	573342	4148321	UCART1	1.19E-01	2.88E-02	4.71E-04	3.49E-04	1.60E-04	3.87E-05	6.33E-07	4.70E-07
5733524148321	573352	4148321	UCART1	1.15E-01	2.58E-02	4.38E-04	3.38E-04	1.55E-04	3.47E-05	5.89E-07	4.54E-07
5733624148321	573362	4148321	UCART1	1.10E-01	2.31E-02	4.07E-04	3.27E-04	1.48E-04	3.10E-05	5.47E-07	4.39E-07
5733724148321	573372	4148321	UCART1	1.05E-01	2.07E-02	3.78E-04	3.18E-04	1.41E-04	2.78E-05	5.08E-07	4.28E-07
5733824148321	573382	4148321	UCART1	9.77E-02	1.84E-02	3.51E-04	3.09E-04	1.31E-04	2.48E-05	4.71E-07	4.15E-07
5733924148321	573392	4148321	UCART1	8.92E-02	1.65E-02	3.25E-04	3.00E-04	1.20E-04	2.21E-05	4.37E-07	4.04E-07
5734024148321	573402	4148321	UCART1	8.00E-02	1.47E-02	3.01E-04	2.92E-04	1.08E-04	1.98E-05	4.05E-07	3.93E-07
5734124148321	573412	4148321	UCART1	6.99E-02	1.32E-02	2.79E-04	2.84E-04	9.39E-05	1.77E-05	3.76E-07	3.82E-07
5734224148321	573422	4148321	REC	5.94E-02	1.18E-02	2.59E-04	2.76E-04	7.99E-05	1.59E-05	3.48E-07	3.70E-07
5734324148321	573432	4148321	REC	4.94E-02	1.07E-02	2.40E-04	2.67E-04	6.64E-05	1.43E-05	3.23E-07	3.60E-07
5734424148321	573442	4148321	REC	4.02E-02	9.64E-03	2.24E-04	2.60E-04	5.41E-05	1.30E-05	3.01E-07	3.49E-07
5734524148321	573452	4148321	REC	3.24E-02	8.76E-03	2.09E-04	2.52E-04	4.36E-05	1.18E-05	2.81E-07	3.39E-07
5734624148321	573462	4148321	REC	2.61E-02	7.98E-03	1.95E-04	2.46E-04	3.51E-05	1.07E-05	2.63E-07	3.30E-07
5734724148321	573472	4148321	UCART1	2.11E-02	7.28E-03	1.83E-04	2.39E-04	2.84E-05	9.79E-06	2.46E-07	3.21E-07
5734824148321	573482	4148321	UCART1	1.73E-02	6.66E-03	1.72E-04	2.33E-04	2.32E-05	8.96E-06	2.31E-07	3.13E-07
5734924148321	573492	4148321	UCART1	1.43E-02	6.09E-03	1.62E-04	2.26E-04	1.92E-05	8.19E-06	2.18E-07	3.04E-07
5735024148321	573502	4148321	UCART1	1.19E-02	5.57E-03	1.53E-04	2.20E-04	1.60E-05	7.49E-06	2.05E-07	2.96E-07
5735124148321	573512	4148321	UCART1	1.00E-02	5.10E-03	1.44E-04	2.15E-04	1.35E-05	6.86E-06	1.94E-07	2.89E-07
5735224148321	573522	4148321	REC	8.45E-03	4.66E-03	1.36E-04	2.09E-04	1.14E-05	6.26E-06	1.83E-07	2.80E-07
5735324148321	573532	4148321	REC	7.16E-03	4.25E-03	1.28E-04	2.02E-04	9.63E-06	5.71E-06	1.72E-07	2.72E-07
5735424148321	573542	4148321	REC	6.16E-03	3.89E-03	1.21E-04	1.97E-04	8.28E-06	5.22E-06	1.63E-07	2.65E-07
5735524148321	573552	4148321	REC	5.35E-03	3.56E-03	1.15E-04	1.92E-04	7.19E-06	4.79E-06	1.54E-07	2.58E-07
5735624148321	573562	4148321	REC	4.68E-03	3.27E-03	1.09E-04	1.87E-04	6.29E-06	4.39E-06	1.46E-07	2.52E-07
5735724148321	573572	4148321	REC	4.14E-03	3.00E-03	1.03E-04	1.83E-04	5.56E-06	4.04E-06	1.39E-07	2.46E-07
5735824148321	573582	4148321	UCART1	3.69E-03	2.77E-03	9.82E-05	1.79E-04	4.96E-06	3.73E-06	1.32E-07	2.40E-07
5735924148321	573592	4148321	UCART1	3.31E-03	2.56E-03	9.32E-05	1.74E-04	4.44E-06	3.43E-06	1.25E-07	2.34E-07
5736024148321	573602	4148321	UCART1	2.97E-03	2.36E-03	8.82E-05	1.69E-04	4.00E-06	3.17E-06	1.19E-07	2.27E-07
5736124148321	573612	4148321	UCART1	2.69E-03	2.18E-03	8.35E-05	1.64E-04	3.62E-06	2.92E-06	1.12E-07	2.20E-07
5736224148321	573622	4148321	UCART1	2.44E-03	2.01E-03	7.90E-05	1.59E-04	3.28E-06	2.70E-06	1.06E-07	2.13E-07
5736324148321	573632	4148321	RESIDENT	2.23E-03	1.86E-03	7.47E-05	1.53E-04	3.00E-06	2.50E-06	1.00E-07	2.06E-07
5736424148321	573642	4148321	RESIDENT	2.05E-03	1.73E-03	7.07E-05	1.48E-04	2.75E-06	2.33E-06	9.50E-08	1.99E-07
5736524148321	573652	4148321	RESIDENT	1.89E-03	1.61E-03	6.69E-05	1.43E-04	2.54E-06	2.17E-06	9.00E-08	1.93E-07
5736624148321	573662	4148321	RESIDENT	1.74E-03	1.51E-03	6.33E-05	1.38E-04	2.35E-06	2.02E-06	8.51E-08	1.86E-07
5736724148321	573672	4148321	RESIDENT	1.62E-03	1.41E-03	5.99E-05	1.33E-04	2.17E-06	1.89E-06	8.05E-08	1.79E-07
5736824148321	573682	4148321	RESIDENT	1.51E-03	1.32E-03	5.67E-05	1.28E-04	2.02E-06	1.77E-06	7.62E-08	1.72E-07
5736924148321	573692	4148321	RESIDENT	1.41E-03	1.24E-03	5.37E-05	1.23E-04	1.89E-06	1.67E-06	7.21E-08	1.66E-07
5737024148321	573702	4148321	RESIDENT	1.32E-03	1.17E-03	5.08E-05	1.19E-04	1.77E-06	1.57E-06	6.83E-08	1.60E-07
5737124148321	573712	4148321	RESIDENT	1.23E-03	1.10E-03	4.82E-05	1.14E-04	1.66E-06	1.48E-06	6.47E-08	1.53E-07
5737224148321	573722	4148321	RESIDENT	1.16E-03	1.04E-03	4.56E-05	1.10E-04	1.56E-06	1.40E-06	6.13E-08	1.47E-07
5737324148321	573732	4148321	RESIDENT	1.09E-03	9.84E-04	4.33E-05	1.05E-04	1.47E-06	1.32E-06	5.81E-08	1.41E-07
5737424148321	573742	4148321	RESIDENT	1.03E-03	9.33E-04	4.10E-05	1.01E-04	1.39E-06	1.25E-06	5.52E-08	1.36E-07
5737524148321	573752	4148321	RESIDENT	9.74E-04	8.86E-04	3.90E-05	9.67E-05	1.31E-06	1.19E-06	5.24E-08	1.30E-07
5727824148331	572782	4148331	UCART1	4.09E-04	8.90E-04	4.75E-05	2.53E-04	5.50E-07	1.20E-06	6.38E-08	3.40E-07
5727924148331	572792	4148331	UCART1	4.25E-04	9.36E-04	4.95E-05	2.64E-04	5.71E-07	1.26E-06	6.65E-08	3.55E-07
5728024148331	572802	4148331	UCART1	4.43E-04	9.90E-04	5.19E-05	2.78E-04	5.96E-07	1.33E-06	6.98E-08	3.73E-07
5728124148331	572812	4148331	UCART1	4.62E-04	1.05E-03	5.46E-05	2.92E-04	6.22E-07	1.41E-06	7.33E-08	3.92E-07
5728224148331	572822	4148331	UCART1	4.83E-04	1.11E-03	5.74E-05	3.06E-04	6.49E-07	1.49E-06	7.72E-08	4.12E-07
5728324148331	572832	4148331	UCART1	5.05E-04	1.18E-03	6.05E-05	3.21E-04	6.78E-07	1.58E-06	8.13E-08	4.32E-07
5728424148331	572842	4148331	UCART1	5.28E-04	1.25E-03	6.39E-05	3.37E-04	7.09E-07	1.68E-06	8.58E-08	4.53E-07
5728524148331	572852	4148331	UCART1	5.53E-04	1.33E-03	6.77E-05	3.54E-04	7.44E-07	1.79E-06	9.10E-08	4.75E-07
5728624148331	572862	4148331	UCART1	5.81E-04	1.42E-03	7.21E-05	3.71E-04	7.80E-07	1.91E-06	9.69E-08	4.99E-07
5728724148331	572872	4148331	UCART1	6.10E-04	1.52E-03	7.70E-05	3.89E-04	8.20E-07	2.04E-06	1.03E-07	5.23E-07
5728824148331	572882	4148331	UCART1	6.43E-04	1.63E-03	8.27E-05	4.09E-04	8.65E-07	2.18E-06	1.11E-07	5.50E-07
5728924148331	572892	4148331	UCART1	6.77E-04	1.74E-03	8.87E-05	4.27E-04	9.10E-07	2.34E-06	1.19E-07	5.74E-07
5729024148331	572902	4148331	UCART1	7.11E-04	1.85E-03	9.49E-05	4.43E-04	9.56E-07	2.49E-06	1.28E-07	5.96E-07
5729124148331	572912	4148331	UCART1	7.50E-04	1.99E-03	1.02E-04	4.62E-04	1.01E-06	2.67E-06	1.38E-07	6.21E-07
5729224148331	572922	4148331	UCART1	7.91E-04	2.13E-03	1.11E-04	4.80E-04	1.06E-06	2.86E-06	1.49E-07	6.45E-07
5729324148331	572932	4148331	UCART1	8.36E-04	2.29E-03	1.20E-04	4.99E-04	1.12E-06	3.08E-06	1.62E-07	6.71E-07
5729424148331	572942	4148331	UCART1	8.86E-04	2.47E-03	1.32E-04	5.20E-04	1.19E-06	3.32E-06	1.77E-07	6.99E-07
5729524148331	572952	4148331	UCART1	9.41E-04	2.68E-03	1.45E-04	5.43E-04	1.27E-06	3.60E-06	1.95E-07	7.29E-07
5729624148331	572962	4148331	UCART1	1.00E-03	2.91E-03	1.61E-04	5.66E-04	1.35E-06	3.92E-06	2.16E-07	7.60E-07
5729724148331	572972	4148331	UCART1	1.07E-03	3.18E-03	1.79E-04	5.90E-04	1.43E-06	4.28E-06	2.41E-07	7.93E-07
5729824148331	572982	4148331	UCART1	1.14E-03	3.49E-03	2.01E-04	6.17E-04	1.53E-06	4.70E-06	2.70E-07	8.29E-07
5732424148331	573242	4148331	UCART1	6.07E-02	5.65E-02	8.99E-04	5.67E-04	8.16E-05	7.59E-05	1.21E-06	7.62E-07
5732524148331	573252	4148331	UCART1	7.71E-02	5.66E-02	8.56E-04	5.18E-04	1.04E-04	7.60E-05	1.15E-06	6.96E-07
5732624148331	573262	4148331	UCART1	9.16E-02	5.59E-02	8.13E-04	4.84E-04	1.23E-04	7.51E-05	1.09E-06	6.51E-07
5732724148331	573272	4148331	UCART1	1.04E-01	5.43E-02	7.70E-04	4.56E-04	1.39E-04	7.29E-05	1.03E-06	6.13E-07
5732824148331	573282	4148331	UCART1	1.14E-01	5.18E-02	7.26E-04	4.32E-04	1.53E-04	6.96E-05	9.76E-07	5.81E-07
5732924148331	573292	4148331	UCART1	1.21E-01	4.88E-02	6.84E-04	4.12E-04	1.63E-04	6.55E-05	9.19E-07	5.54E-07
5733024148331	573302	4148331	UCART1	1.27E-01	4.52E-02	6.41E-04	3.95E-04	1.71E-04	6.07E-05	8.62E-07	5.30E-07
5733124148331	573312	4148331	UCART1	1.30E-01	4.13E-02	6.00E-04	3.79E-04	1.75E-04	5.56E-05	8.06E-07	5.09E-07
5733224148331	573322	4148331	UCART1	1.32E-01	3.75E-02	5.60E-04	3.66E-04	1.77E-04	5.05E-05	7.53E-07	4.92E-07
5733324148331	573332	4148331	UCART1	1.31E-01	3.38E-02	5.21E-04	3.53E-04	1.76E-04	4.54E-05	7.00E-07	4.75E-07
5733424148331	573342	4148331	UCART1	1.29E-01	3.02E-02	4.84E-04	3.42E-04	1.73E-04	4.06E-05	6.50E-07	4.60E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733524148331	573352	4148331	UCART1	1.25E-01	2.69E-02	4.49E-04	3.33E-04	1.68E-04	3.62E-05	6.03E-07	4.47E-07
5733624148331	573362	4148331	UCART1	1.20E-01	2.39E-02	4.15E-04	3.23E-04	1.61E-04	3.21E-05	5.58E-07	4.35E-07
5733724148331	573372	4148331	UCART1	1.13E-01	2.12E-02	3.85E-04	3.16E-04	1.52E-04	2.85E-05	5.17E-07	4.24E-07
5733824148331	573382	4148331	UCART1	1.05E-01	1.89E-02	3.56E-04	3.08E-04	1.41E-04	2.53E-05	4.79E-07	4.14E-07
5733924148331	573392	4148331	UCART1	9.55E-02	1.67E-02	3.29E-04	3.00E-04	1.28E-04	2.25E-05	4.43E-07	4.03E-07
5734024148331	573402	4148331	UCART1	8.52E-02	1.49E-02	3.05E-04	2.93E-04	1.14E-04	2.01E-05	4.10E-07	3.94E-07
5734124148331	573412	4148331	UCART1	7.38E-02	1.34E-02	2.83E-04	2.85E-04	9.92E-05	1.79E-05	3.80E-07	3.84E-07
5734224148331	573422	4148331	UCART1	6.21E-02	1.20E-02	2.62E-04	2.78E-04	8.35E-05	1.61E-05	3.52E-07	3.73E-07
5734324148331	573432	4148331	UCART1	5.09E-02	1.08E-02	2.43E-04	2.70E-04	6.84E-05	1.45E-05	3.27E-07	3.63E-07
5734424148331	573442	4148331	UCART1	4.08E-02	9.71E-03	2.26E-04	2.63E-04	5.48E-05	1.31E-05	3.04E-07	3.53E-07
5734524148331	573452	4148331	UCART1	3.22E-02	8.80E-03	2.11E-04	2.56E-04	4.33E-05	1.18E-05	2.84E-07	3.44E-07
5734624148331	573462	4148331	UCART1	2.54E-02	7.99E-03	1.97E-04	2.49E-04	3.42E-05	1.07E-05	2.65E-07	3.35E-07
5734724148331	573472	4148331	UCART1	2.03E-02	7.26E-03	1.85E-04	2.43E-04	2.73E-05	9.76E-06	2.49E-07	3.26E-07
5734824148331	573482	4148331	UCART1	1.64E-02	6.60E-03	1.74E-04	2.36E-04	2.20E-05	8.88E-06	2.34E-07	3.18E-07
5734924148331	573492	4148331	UCART1	1.34E-02	6.01E-03	1.63E-04	2.30E-04	1.80E-05	8.08E-06	2.20E-07	3.09E-07
5735024148331	573502	4148331	UCART1	1.11E-02	5.47E-03	1.54E-04	2.24E-04	1.49E-05	7.35E-06	2.07E-07	3.02E-07
5735124148331	573512	4148331	UCART1	9.27E-03	4.99E-03	1.45E-04	2.19E-04	1.25E-05	6.70E-06	1.95E-07	2.94E-07
5735224148331	573522	4148331	REC	7.78E-03	4.53E-03	1.37E-04	2.13E-04	1.05E-05	6.09E-06	1.84E-07	2.86E-07
5735324148331	573532	4148331	REC	6.59E-03	4.11E-03	1.29E-04	2.07E-04	8.86E-06	5.53E-06	1.73E-07	2.78E-07
5735424148331	573542	4148331	REC	5.68E-03	3.75E-03	1.22E-04	2.01E-04	7.64E-06	5.04E-06	1.63E-07	2.71E-07
5735524148331	573552	4148331	REC	4.95E-03	3.43E-03	1.15E-04	1.96E-04	6.65E-06	4.60E-06	1.55E-07	2.64E-07
5735624148331	573562	4148331	REC	4.34E-03	3.13E-03	1.09E-04	1.91E-04	5.84E-06	4.21E-06	1.46E-07	2.57E-07
5735724148331	573572	4148331	REC	3.86E-03	2.88E-03	1.03E-04	1.87E-04	5.18E-06	3.86E-06	1.38E-07	2.51E-07
5735824148331	573582	4148331	UCART1	3.46E-03	2.65E-03	9.77E-05	1.83E-04	4.65E-06	3.56E-06	1.31E-07	2.46E-07
5735924148331	573592	4148331	UCART1	3.11E-03	2.44E-03	9.24E-05	1.78E-04	4.18E-06	3.28E-06	1.24E-07	2.39E-07
5736024148331	573602	4148331	UCART1	2.81E-03	2.25E-03	8.73E-05	1.73E-04	3.77E-06	3.02E-06	1.17E-07	2.32E-07
5736124148331	573612	4148331	UCART1	2.55E-03	2.08E-03	8.25E-05	1.68E-04	3.43E-06	2.79E-06	1.11E-07	2.25E-07
5736224148331	573622	4148331	UCART1	2.32E-03	1.92E-03	7.79E-05	1.62E-04	3.12E-06	2.58E-06	1.05E-07	2.18E-07
5736324148331	573632	4148331	RESIDENT	2.13E-03	1.78E-03	7.35E-05	1.57E-04	2.86E-06	2.39E-06	9.88E-08	2.11E-07
5736424148331	573642	4148331	RESIDENT	1.96E-03	1.66E-03	6.94E-05	1.52E-04	2.63E-06	2.22E-06	9.33E-08	2.04E-07
5736524148331	573652	4148331	RESIDENT	1.81E-03	1.54E-03	6.55E-05	1.46E-04	2.43E-06	2.07E-06	8.81E-08	1.97E-07
5736624148331	573662	4148331	RESIDENT	1.68E-03	1.44E-03	6.19E-05	1.41E-04	2.26E-06	1.94E-06	8.32E-08	1.90E-07
5736724148331	573672	4148331	RESIDENT	1.56E-03	1.35E-03	5.85E-05	1.36E-04	2.10E-06	1.82E-06	7.86E-08	1.83E-07
5736824148331	573682	4148331	RESIDENT	1.46E-03	1.27E-03	5.53E-05	1.31E-04	1.96E-06	1.71E-06	7.43E-08	1.76E-07
5736924148331	573692	4148331	RESIDENT	1.36E-03	1.19E-03	5.23E-05	1.26E-04	1.83E-06	1.60E-06	7.03E-08	1.69E-07
5737024148331	573702	4148331	RESIDENT	1.28E-03	1.13E-03	4.95E-05	1.21E-04	1.72E-06	1.51E-06	6.65E-08	1.63E-07
5737124148331	573712	4148331	RESIDENT	1.20E-03	1.06E-03	4.68E-05	1.16E-04	1.61E-06	1.43E-06	6.30E-08	1.56E-07
5737224148331	573722	4148331	RESIDENT	1.13E-03	1.01E-03	4.44E-05	1.11E-04	1.52E-06	1.35E-06	5.96E-08	1.50E-07
5737324148331	573732	4148331	RESIDENT	1.07E-03	9.54E-04	4.21E-05	1.07E-04	1.43E-06	1.28E-06	5.65E-08	1.43E-07
5737424148331	573742	4148331	RESIDENT	1.01E-03	9.06E-04	3.99E-05	1.02E-04	1.35E-06	1.22E-06	5.36E-08	1.38E-07
5737524148331	573752	4148331	RESIDENT	9.53E-04	8.61E-04	3.79E-05	9.80E-05	1.28E-06	1.16E-06	5.09E-08	1.32E-07
5727824148341	572782	4148341	UCART1	3.98E-04	8.85E-04	4.81E-05	2.63E-04	5.35E-07	1.19E-06	6.46E-08	3.54E-07
5727924148341	572792	4148341	UCART1	4.15E-04	9.33E-04	5.03E-05	2.76E-04	5.57E-07	1.25E-06	6.77E-08	3.71E-07
5728024148341	572802	4148341	UCART1	4.31E-04	9.84E-04	5.27E-05	2.89E-04	5.80E-07	1.32E-06	7.08E-08	3.89E-07
5728124148341	572812	4148341	UCART1	4.50E-04	1.04E-03	5.54E-05	3.04E-04	6.05E-07	1.40E-06	7.45E-08	4.09E-07
5728224148341	572822	4148341	UCART1	4.70E-04	1.10E-03	5.82E-05	3.20E-04	6.32E-07	1.48E-06	7.83E-08	4.30E-07
5728324148341	572832	4148341	UCART1	4.91E-04	1.17E-03	6.14E-05	3.36E-04	6.60E-07	1.57E-06	8.25E-08	4.52E-07
5728424148341	572842	4148341	UCART1	5.14E-04	1.24E-03	6.48E-05	3.53E-04	6.91E-07	1.67E-06	8.71E-08	4.74E-07
5728524148341	572852	4148341	UCART1	5.38E-04	1.32E-03	6.86E-05	3.70E-04	7.24E-07	1.78E-06	9.22E-08	4.98E-07
5728624148341	572862	4148341	UCART1	5.65E-04	1.41E-03	7.30E-05	3.89E-04	7.60E-07	1.90E-06	9.81E-08	5.23E-07
5728724148341	572872	4148341	UCART1	5.95E-04	1.51E-03	7.81E-05	4.10E-04	7.99E-07	2.04E-06	1.05E-07	5.51E-07
5728824148341	572882	4148341	UCART1	6.27E-04	1.62E-03	8.37E-05	4.31E-04	8.42E-07	2.18E-06	1.13E-07	5.79E-07
5728924148341	572892	4148341	UCART1	6.59E-04	1.74E-03	8.96E-05	4.50E-04	8.86E-07	2.33E-06	1.20E-07	6.04E-07
5729024148341	572902	4148341	UCART1	6.92E-04	1.85E-03	9.57E-05	4.67E-04	9.30E-07	2.49E-06	1.29E-07	6.28E-07
5729124148341	572912	4148341	UCART1	7.30E-04	1.99E-03	1.03E-04	4.88E-04	9.82E-07	2.67E-06	1.39E-07	6.56E-07
5729224148341	572922	4148341	UCART1	7.71E-04	2.14E-03	1.12E-04	5.09E-04	1.04E-06	2.87E-06	1.50E-07	6.83E-07
5729324148341	572932	4148341	UCART1	8.15E-04	2.30E-03	1.22E-04	5.29E-04	1.10E-06	3.09E-06	1.63E-07	7.12E-07
5729424148341	572942	4148341	UCART1	8.65E-04	2.49E-03	1.33E-04	5.53E-04	1.16E-06	3.34E-06	1.79E-07	7.43E-07
5729524148341	572952	4148341	UCART1	9.19E-04	2.70E-03	1.47E-04	5.78E-04	1.23E-06	3.63E-06	1.97E-07	7.77E-07
5729624148341	572962	4148341	UCART1	9.77E-04	2.94E-03	1.62E-04	6.03E-04	1.31E-06	3.95E-06	2.18E-07	8.11E-07
5729724148341	572972	4148341	UCART1	1.04E-03	3.21E-03	1.81E-04	6.30E-04	1.40E-06	4.31E-06	2.43E-07	8.47E-07
5729824148341	572982	4148341	UCART1	1.11E-03	3.54E-03	2.04E-04	6.63E-04	1.50E-06	4.76E-06	2.74E-07	8.91E-07
5729924148341	572992	4148341	UCART1	1.19E-03	3.90E-03	2.30E-04	6.94E-04	1.60E-06	5.25E-06	3.09E-07	9.33E-07
5730024148341	573002	4148341	UCART1	1.28E-03	4.33E-03	2.60E-04	7.28E-04	1.72E-06	5.82E-06	3.49E-07	9.78E-07
5730124148341	573012	4148341	UCART1	1.38E-03	4.83E-03	2.94E-04	7.63E-04	1.85E-06	6.50E-06	3.95E-07	1.03E-06
5730224148341	573022	4148341	UCART1	1.48E-03	5.42E-03	3.32E-04	8.00E-04	1.99E-06	7.29E-06	4.47E-07	1.07E-06
5730324148341	573032	4148341	UCART1	1.60E-03	6.14E-03	3.76E-04	8.40E-04	2.15E-06	8.26E-06	5.05E-07	1.13E-06
5730424148341	573042	4148341	UCART1	1.74E-03	7.02E-03	4.24E-04	8.83E-04	2.34E-06	9.44E-06	5.70E-07	1.19E-06
5730524148341	573052	4148341	UCART1	1.89E-03	8.08E-03	4.77E-04	9.25E-04	2.54E-06	1.09E-05	6.41E-07	1.24E-06
5730624148341	573062	4148341	UCART1	2.07E-03	9.32E-03	5.33E-04	9.63E-04	2.78E-06	1.25E-05	7.17E-07	1.29E-06
5730724148341	573072	4148341	UCART1	2.26E-03	1.08E-02	5.92E-04	9.96E-04	3.04E-06	1.45E-05	7.96E-07	1.34E-06
5730824148341	573082	4148341	UCART1	2.49E-03	1.26E-02	6.56E-04	1.03E-03	3.35E-06	1.69E-05	8.81E-07	1.38E-06
5730924148341	573092	4148341	UCART1	2.78E-03	1.48E-02	7.29E-04	1.07E-03	3.73E-06	1.99E-05	9.80E-07	1.44E-06
5731024148341	573102	4148341	UCART1	3.15E-03	1.78E-02	8.18E-04	1.15E-03	4.24E-06	2.39E-05	1.10E-06	1.55E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733724148341	573372	4148341	UCART1	1.20E-01	2.17E-02	3.90E-04	3.14E-04	1.61E-04	2.91E-05	5.24E-07	4.22E-07
5733824148341	573382	4148341	UCART1	1.11E-01	1.91E-02	3.60E-04	3.07E-04	1.49E-04	2.57E-05	4.84E-07	4.13E-07
5733924148341	573392	4148341	UCART1	1.00E-01	1.69E-02	3.32E-04	3.00E-04	1.35E-04	2.28E-05	4.47E-07	4.04E-07
5734024148341	573402	4148341	UCART1	8.84E-02	1.50E-02	3.07E-04	2.94E-04	1.19E-04	2.02E-05	4.13E-07	3.95E-07
5734124148341	573412	4148341	UCART1	7.57E-02	1.34E-02	2.84E-04	2.87E-04	1.02E-04	1.80E-05	3.82E-07	3.85E-07
5734224148341	573422	4148341	UCART1	6.31E-02	1.20E-02	2.64E-04	2.80E-04	8.48E-05	1.61E-05	3.54E-07	3.76E-07
5734324148341	573432	4148341	UCART1	5.09E-02	1.08E-02	2.45E-04	2.73E-04	6.83E-05	1.45E-05	3.29E-07	3.67E-07
5734424148341	573442	4148341	UCART1	3.99E-02	9.70E-03	2.28E-04	2.66E-04	5.36E-05	1.30E-05	3.06E-07	3.58E-07
5734524148341	573452	4148341	UCART1	3.08E-02	8.76E-03	2.13E-04	2.60E-04	4.14E-05	1.18E-05	2.86E-07	3.49E-07
5734624148341	573462	4148341	UCART1	2.39E-02	7.93E-03	1.99E-04	2.53E-04	3.21E-05	1.07E-05	2.68E-07	3.40E-07
5734724148341	573472	4148341	UCART1	1.89E-02	7.18E-03	1.87E-04	2.47E-04	2.54E-05	9.64E-06	2.51E-07	3.32E-07
5734824148341	573482	4148341	UCART1	1.51E-02	6.49E-03	1.75E-04	2.41E-04	2.03E-05	8.73E-06	2.36E-07	3.24E-07
5734924148341	573492	4148341	UCART1	1.23E-02	5.88E-03	1.65E-04	2.35E-04	1.65E-05	7.90E-06	2.21E-07	3.15E-07
5735024148341	573502	4148341	UCART1	1.01E-02	5.32E-03	1.55E-04	2.29E-04	1.36E-05	7.16E-06	2.08E-07	3.08E-07
5735124148341	573512	4148341	UCART1	8.42E-03	4.83E-03	1.46E-04	2.23E-04	1.13E-05	6.49E-06	1.96E-07	3.00E-07
5735224148341	573522	4148341	UCART1	7.10E-03	4.37E-03	1.37E-04	2.17E-04	9.54E-06	5.87E-06	1.85E-07	2.92E-07
5735324148341	573532	4148341	UCART1	6.07E-03	3.96E-03	1.29E-04	2.12E-04	8.16E-06	5.33E-06	1.74E-07	2.85E-07
5735424148341	573542	4148341	UCART1	5.25E-03	3.60E-03	1.22E-04	2.06E-04	7.06E-06	4.84E-06	1.64E-07	2.78E-07
5735524148341	573552	4148341	UCART1	4.59E-03	3.28E-03	1.15E-04	2.01E-04	6.17E-06	4.41E-06	1.54E-07	2.70E-07
5735624148341	573562	4148341	UCART1	4.05E-03	2.99E-03	1.08E-04	1.96E-04	5.44E-06	4.02E-06	1.46E-07	2.63E-07
5735724148341	573572	4148341	UCART1	3.61E-03	2.74E-03	1.02E-04	1.91E-04	4.85E-06	3.68E-06	1.38E-07	2.57E-07
5735824148341	573582	4148341	UCART1	3.25E-03	2.52E-03	9.69E-05	1.87E-04	4.37E-06	3.39E-06	1.30E-07	2.52E-07
5735924148341	573592	4148341	UCART1	2.94E-03	2.32E-03	9.14E-05	1.82E-04	3.95E-06	3.12E-06	1.23E-07	2.45E-07
5736024148341	573602	4148341	UCART1	2.66E-03	2.14E-03	8.61E-05	1.77E-04	3.58E-06	2.88E-06	1.16E-07	2.38E-07
5736124148341	573612	4148341	UCART1	2.43E-03	1.98E-03	8.12E-05	1.72E-04	3.26E-06	2.66E-06	1.09E-07	2.31E-07
5736224148341	573622	4148341	UCART1	2.22E-03	1.83E-03	7.65E-05	1.66E-04	2.99E-06	2.46E-06	1.03E-07	2.24E-07
5736324148341	573632	4148341	UCART1	2.04E-03	1.70E-03	7.21E-05	1.61E-04	2.75E-06	2.29E-06	9.69E-08	2.16E-07
5736424148341	573642	4148341	SCHOOL	1.88E-03	1.58E-03	6.79E-05	1.55E-04	2.53E-06	2.13E-06	9.13E-08	2.09E-07
5736524148341	573652	4148341	SCHOOL	1.74E-03	1.48E-03	6.40E-05	1.50E-04	2.34E-06	1.99E-06	8.60E-08	2.01E-07
5736624148341	573662	4148341	SCHOOL	1.62E-03	1.38E-03	6.04E-05	1.44E-04	2.18E-06	1.86E-06	8.11E-08	1.94E-07
5736724148341	573672	4148341	SCHOOL	1.51E-03	1.30E-03	5.69E-05	1.39E-04	2.03E-06	1.74E-06	7.65E-08	1.86E-07
5736824148341	573682	4148341	SCHOOL	1.41E-03	1.22E-03	5.37E-05	1.33E-04	1.90E-06	1.64E-06	7.22E-08	1.79E-07
5736924148341	573692	4148341	SCHOOL	1.32E-03	1.15E-03	5.08E-05	1.28E-04	1.78E-06	1.55E-06	6.82E-08	1.72E-07
5737024148341	573702	4148341	SCHOOL	1.24E-03	1.09E-03	4.80E-05	1.23E-04	1.67E-06	1.46E-06	6.45E-08	1.65E-07
5737124148341	573712	4148341	SCHOOL	1.17E-03	1.03E-03	4.55E-05	1.18E-04	1.57E-06	1.38E-06	6.11E-08	1.59E-07
5737224148341	573722	4148341	SCHOOL	1.10E-03	9.75E-04	4.30E-05	1.13E-04	1.48E-06	1.31E-06	5.78E-08	1.52E-07
5737324148341	573732	4148341	SCHOOL	1.04E-03	9.25E-04	4.08E-05	1.08E-04	1.40E-06	1.24E-06	5.48E-08	1.45E-07
5737424148341	573742	4148341	SCHOOL	9.86E-04	8.80E-04	3.87E-05	1.04E-04	1.33E-06	1.18E-06	5.20E-08	1.39E-07
5737524148341	573752	4148341	SCHOOL	9.34E-04	8.38E-04	3.67E-05	9.93E-05	1.26E-06	1.13E-06	4.94E-08	1.33E-07
5727724148351	572772	4148351	UCART1	3.71E-04	8.35E-04	4.63E-05	2.60E-04	4.99E-07	1.12E-06	6.22E-08	3.50E-07
5727824148351	572782	4148351	UCART1	3.86E-04	8.79E-04	4.85E-05	2.73E-04	5.19E-07	1.18E-06	6.52E-08	3.67E-07
5727924148351	572792	4148351	UCART1	4.02E-04	9.26E-04	5.09E-05	2.87E-04	5.40E-07	1.24E-06	6.85E-08	3.86E-07
5728024148351	572802	4148351	UCART1	4.19E-04	9.78E-04	5.34E-05	3.02E-04	5.63E-07	1.31E-06	7.18E-08	4.06E-07
5728124148351	572812	4148351	UCART1	4.37E-04	1.03E-03	5.62E-05	3.18E-04	5.87E-07	1.39E-06	7.55E-08	4.27E-07
5728224148351	572822	4148351	UCART1	4.56E-04	1.10E-03	5.92E-05	3.35E-04	6.13E-07	1.47E-06	7.95E-08	4.50E-07
5728324148351	572832	4148351	UCART1	4.77E-04	1.16E-03	6.24E-05	3.53E-04	6.41E-07	1.57E-06	8.38E-08	4.74E-07
5728424148351	572842	4148351	UCART1	4.99E-04	1.24E-03	6.58E-05	3.71E-04	6.70E-07	1.66E-06	8.84E-08	4.98E-07
5728524148351	572852	4148351	UCART1	5.23E-04	1.32E-03	6.97E-05	3.90E-04	7.03E-07	1.77E-06	9.37E-08	5.24E-07
5728624148351	572862	4148351	UCART1	5.49E-04	1.41E-03	7.41E-05	4.10E-04	7.38E-07	1.89E-06	9.96E-08	5.51E-07
5728724148351	572872	4148351	UCART1	5.76E-04	1.50E-03	7.88E-05	4.30E-04	7.74E-07	2.02E-06	1.06E-07	5.78E-07
5728824148351	572882	4148351	UCART1	6.04E-04	1.60E-03	8.36E-05	4.48E-04	8.11E-07	2.15E-06	1.12E-07	6.02E-07
5728924148351	572892	4148351	WORKER	6.35E-04	1.72E-03	8.96E-05	4.69E-04	8.54E-07	2.31E-06	1.20E-07	6.31E-07
5729024148351	572902	4148351	UCART1	6.69E-04	1.84E-03	9.61E-05	4.91E-04	8.99E-07	2.47E-06	1.29E-07	6.59E-07
5729124148351	572912	4148351	UCART1	7.07E-04	1.98E-03	1.04E-04	5.14E-04	9.50E-07	2.66E-06	1.40E-07	6.91E-07
5729224148351	572922	4148351	UCART1	7.48E-04	2.14E-03	1.13E-04	5.39E-04	1.01E-06	2.88E-06	1.52E-07	7.24E-07
5729324148351	572932	4148351	UCART1	7.90E-04	2.30E-03	1.23E-04	5.61E-04	1.06E-06	3.10E-06	1.65E-07	7.55E-07
5729424148351	572942	4148351	UCART1	8.38E-04	2.50E-03	1.34E-04	5.88E-04	1.13E-06	3.35E-06	1.80E-07	7.90E-07
5729524148351	572952	4148351	UCART1	8.88E-04	2.70E-03	1.47E-04	6.12E-04	1.19E-06	3.63E-06	1.98E-07	8.22E-07
5729624148351	572962	4148351	UCART1	9.40E-04	2.92E-03	1.61E-04	6.35E-04	1.26E-06	3.92E-06	2.17E-07	8.53E-07
5729724148351	572972	4148351	UCART1	1.00E-03	3.20E-03	1.81E-04	6.67E-04	1.35E-06	4.30E-06	2.43E-07	8.96E-07
5729824148351	572982	4148351	WORKER	1.08E-03	3.54E-03	2.04E-04	7.05E-04	1.45E-06	4.76E-06	2.74E-07	9.47E-07
5729924148351	572992	4148351	UCART1	1.16E-03	3.92E-03	2.31E-04	7.44E-04	1.55E-06	5.27E-06	3.11E-07	1.00E-06
5730024148351	573002	4148351	UCART1	1.24E-03	4.36E-03	2.62E-04	7.82E-04	1.67E-06	5.86E-06	3.52E-07	1.05E-06
5730124148351	573012	4148351	UCART1	1.33E-03	4.86E-03	2.97E-04	8.21E-04	1.79E-06	6.53E-06	4.00E-07	1.10E-06
5730224148351	573022	4148351	UCART1	1.43E-03	5.46E-03	3.38E-04	8.63E-04	1.93E-06	7.34E-06	4.54E-07	1.16E-06
5730324148351	573032	4148351	UCART1	1.55E-03	6.21E-03	3.85E-04	9.13E-04	2.09E-06	8.35E-06	5.18E-07	1.23E-06
5730424148351	573042	4148351	UCART1	1.68E-03	7.12E-03	4.38E-04	9.64E-04	2.26E-06	9.57E-06	5.88E-07	1.30E-06
5730524148351	573052	4148351	UCART1	1.83E-03	8.22E-03	4.95E-04	1.02E-03	2.46E-06	1.10E-05	6.65E-07	1.36E-06
5730624148351	573062	4148351	UCART1	2.00E-03	9.54E-03	5.57E-04	1.06E-03	2.69E-06	1.28E-05	7.49E-07	1.43E-06
5730724148351	573072	4148351	UCART1	2.19E-03	1.11E-02	6.23E-04	1.11E-03	2.95E-06	1.49E-05	8.38E-07	1.49E-06
5730824148351	573082	4148351	UCART1	2.43E-03	1.32E-02	7.01E-04	1.16E-03	3.27E-06	1.77E-05	9.42E-07	1.57E-06
5730924148351	573092	4148351	UCART1	2.75E-03	1.60E-02	7.99E-04	1.25E-03	3.69E-06	2.16E-05	1.07E-06	1.69E-06
5732124148351	573212	4148351	UCART1	1.82E-02	6.26E-02	1.16E-03	6.34E-04	2.44E-05	8.41E-05	1.56E-06	8.52E-07
5734724148351	573472	4148351	UCART1	1.69E-02	7.00E-03	1.88E-04	2.51E-04	2.28E-05	9.41E-06	2.52E-07	3.38E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148351	573482	4148351	UCART1	1.35E-02	6.31E-03	1.76E-04	2.45E-04	1.81E-05	8.47E-06	2.37E-07	3.30E-07
5734924148351	573492	4148351	UCART1	1.10E-02	5.68E-03	1.65E-04	2.39E-04	1.47E-05	7.64E-06	2.22E-07	3.22E-07
5735024148351	573502	4148351	UCART1	9.05E-03	5.13E-03	1.56E-04	2.34E-04	1.22E-05	6.89E-06	2.09E-07	3.14E-07
5735124148351	573512	4148351	UCART1	7.61E-03	4.63E-03	1.46E-04	2.28E-04	1.02E-05	6.22E-06	1.97E-07	3.07E-07
5735224148351	573522	4148351	UCART1	6.48E-03	4.18E-03	1.38E-04	2.23E-04	8.71E-06	5.62E-06	1.85E-07	2.99E-07
5735324148351	573532	4148351	UCART1	5.60E-03	3.79E-03	1.30E-04	2.17E-04	7.52E-06	5.09E-06	1.74E-07	2.92E-07
5735424148351	573542	4148351	UCART1	4.89E-03	3.44E-03	1.22E-04	2.12E-04	6.57E-06	4.62E-06	1.64E-07	2.85E-07
5735524148351	573552	4148351	UCART1	4.30E-03	3.13E-03	1.15E-04	2.07E-04	5.78E-06	4.21E-06	1.54E-07	2.79E-07
5735624148351	573562	4148351	UCART1	3.82E-03	2.86E-03	1.08E-04	2.02E-04	5.14E-06	3.84E-06	1.45E-07	2.72E-07
5735724148351	573572	4148351	UCART1	3.42E-03	2.61E-03	1.02E-04	1.97E-04	4.60E-06	3.51E-06	1.37E-07	2.65E-07
5735824148351	573582	4148351	UCART1	3.08E-03	2.40E-03	9.56E-05	1.92E-04	4.14E-06	3.22E-06	1.29E-07	2.58E-07
5735924148351	573592	4148351	UCART1	2.79E-03	2.21E-03	9.00E-05	1.87E-04	3.75E-06	2.96E-06	1.21E-07	2.51E-07
5736024148351	573602	4148351	UCART1	2.54E-03	2.03E-03	8.46E-05	1.82E-04	3.41E-06	2.73E-06	1.14E-07	2.44E-07
5736124148351	573612	4148351	UCART1	2.32E-03	1.88E-03	7.96E-05	1.76E-04	3.12E-06	2.53E-06	1.07E-07	2.37E-07
5736224148351	573622	4148351	UCART1	2.13E-03	1.75E-03	7.48E-05	1.70E-04	2.87E-06	2.35E-06	1.01E-07	2.29E-07
5736324148351	573632	4148351	UCART1	1.97E-03	1.63E-03	7.05E-05	1.65E-04	2.65E-06	2.19E-06	9.47E-08	2.22E-07
5736424148351	573642	4148351	SCHOOL	1.82E-03	1.52E-03	6.62E-05	1.59E-04	2.45E-06	2.04E-06	8.90E-08	2.14E-07
5736524148351	573652	4148351	SCHOOL	1.69E-03	1.42E-03	6.23E-05	1.53E-04	2.27E-06	1.91E-06	8.37E-08	2.06E-07
5736624148351	573662	4148351	SCHOOL	1.57E-03	1.33E-03	5.87E-05	1.47E-04	2.11E-06	1.79E-06	7.89E-08	1.98E-07
5736724148351	573672	4148351	SCHOOL	1.47E-03	1.25E-03	5.53E-05	1.42E-04	1.97E-06	1.68E-06	7.44E-08	1.91E-07
5736824148351	573682	4148351	SCHOOL	1.37E-03	1.18E-03	5.22E-05	1.36E-04	1.85E-06	1.58E-06	7.01E-08	1.83E-07
5736924148351	573692	4148351	SCHOOL	1.29E-03	1.11E-03	4.93E-05	1.31E-04	1.73E-06	1.50E-06	6.62E-08	1.76E-07
5737024148351	573702	4148351	SCHOOL	1.21E-03	1.05E-03	4.65E-05	1.25E-04	1.63E-06	1.41E-06	6.26E-08	1.68E-07
5737124148351	573712	4148351	SCHOOL	1.14E-03	9.97E-04	4.40E-05	1.20E-04	1.53E-06	1.34E-06	5.92E-08	1.61E-07
5737224148351	573722	4148351	SCHOOL	1.08E-03	9.47E-04	4.17E-05	1.15E-04	1.45E-06	1.27E-06	5.61E-08	1.55E-07
5737324148351	573732	4148351	SCHOOL	1.02E-03	9.00E-04	3.95E-05	1.10E-04	1.37E-06	1.21E-06	5.32E-08	1.48E-07
5737424148351	573742	4148351	SCHOOL	9.67E-04	8.57E-04	3.75E-05	1.05E-04	1.30E-06	1.15E-06	5.04E-08	1.41E-07
5737524148351	573752	4148351	SCHOOL	9.18E-04	8.17E-04	3.57E-05	1.01E-04	1.23E-06	1.10E-06	4.79E-08	1.35E-07
5727724148361	572772	4148361	UCART1	3.57E-04	8.27E-04	4.63E-05	2.69E-04	4.80E-07	1.11E-06	6.22E-08	3.61E-07
5727824148361	572782	4148361	UCART1	3.73E-04	8.73E-04	4.89E-05	2.84E-04	5.01E-07	1.17E-06	6.57E-08	3.82E-07
5727924148361	572792	4148361	UCART1	3.88E-04	9.20E-04	5.14E-05	2.99E-04	5.22E-07	1.24E-06	6.91E-08	4.02E-07
5728024148361	572802	4148361	UCART1	4.05E-04	9.71E-04	5.41E-05	3.15E-04	5.44E-07	1.31E-06	7.27E-08	4.24E-07
5728124148361	572812	4148361	UCART1	4.23E-04	1.03E-03	5.70E-05	3.33E-04	5.68E-07	1.38E-06	7.66E-08	4.47E-07
5728224148361	572822	4148361	UCART1	4.41E-04	1.09E-03	6.00E-05	3.51E-04	5.93E-07	1.46E-06	8.06E-08	4.71E-07
5728324148361	572832	4148361	UCART1	4.61E-04	1.16E-03	6.33E-05	3.70E-04	6.20E-07	1.55E-06	8.51E-08	4.97E-07
5728424148361	572842	4148361	UCART1	4.83E-04	1.23E-03	6.69E-05	3.90E-04	6.49E-07	1.65E-06	9.00E-08	5.25E-07
5728524148361	572852	4148361	UCART1	5.06E-04	1.31E-03	7.09E-05	4.11E-04	6.80E-07	1.76E-06	9.53E-08	5.52E-07
5728624148361	572862	4148361	UCART1	5.29E-04	1.39E-03	7.46E-05	4.29E-04	7.10E-07	1.87E-06	1.00E-07	5.77E-07
5728724148361	572872	4148361	UCART1	5.53E-04	1.48E-03	7.90E-05	4.49E-04	7.44E-07	1.99E-06	1.06E-07	6.03E-07
5728824148361	572882	4148361	WORKER	5.81E-04	1.59E-03	8.40E-05	4.70E-04	7.81E-07	2.13E-06	1.13E-07	6.31E-07
5728924148361	572892	4148361	WORKER	6.12E-04	1.70E-03	9.00E-05	4.93E-04	8.22E-07	2.29E-06	1.21E-07	6.62E-07
5729024148361	572902	4148361	WORKER	6.44E-04	1.83E-03	9.66E-05	5.16E-04	8.66E-07	2.45E-06	1.30E-07	6.93E-07
5729124148361	572912	4148361	UCART1	6.82E-04	1.97E-03	1.05E-04	5.43E-04	9.16E-07	2.65E-06	1.41E-07	7.30E-07
5729224148361	572922	4148361	UCART1	7.22E-04	2.13E-03	1.14E-04	5.71E-04	9.70E-07	2.87E-06	1.53E-07	7.67E-07
5729324148361	572932	4148361	UCART1	7.63E-04	2.30E-03	1.24E-04	5.97E-04	1.03E-06	3.09E-06	1.66E-07	8.02E-07
5729424148361	572942	4148361	UCART1	8.07E-04	2.48E-03	1.34E-04	6.21E-04	1.08E-06	3.34E-06	1.81E-07	8.35E-07
5729524148361	572952	4148361	UCART1	8.52E-04	2.67E-03	1.46E-04	6.44E-04	1.14E-06	3.59E-06	1.97E-07	8.65E-07
5729624148361	572962	4148361	WORKER	9.04E-04	2.90E-03	1.61E-04	6.72E-04	1.21E-06	3.90E-06	2.17E-07	9.03E-07
5729724148361	572972	4148361	WORKER	9.65E-04	3.19E-03	1.80E-04	7.08E-04	1.30E-06	4.28E-06	2.42E-07	9.51E-07
5729824148361	572982	4148361	WORKER	1.03E-03	3.51E-03	2.03E-04	7.46E-04	1.39E-06	4.72E-06	2.73E-07	1.00E-06
5729924148361	572992	4148361	UCART1	1.11E-03	3.91E-03	2.31E-04	7.92E-04	1.49E-06	5.25E-06	3.10E-07	1.07E-06
5730024148361	573002	4148361	UCART1	1.19E-03	4.37E-03	2.64E-04	8.41E-04	1.60E-06	5.87E-06	3.54E-07	1.13E-06
5730124148361	573012	4148361	UCART1	1.28E-03	4.88E-03	3.00E-04	8.87E-04	1.72E-06	6.56E-06	4.04E-07	1.19E-06
5730224148361	573022	4148361	UCART1	1.38E-03	5.50E-03	3.43E-04	9.37E-04	1.86E-06	7.39E-06	4.61E-07	1.26E-06
5730324148361	573032	4148361	UCART1	1.50E-03	6.26E-03	3.93E-04	9.95E-04	2.01E-06	8.42E-06	5.29E-07	1.34E-06
5730424148361	573042	4148361	UCART1	1.62E-03	7.19E-03	4.50E-04	1.06E-03	2.18E-06	9.67E-06	6.04E-07	1.42E-06
5730524148361	573052	4148361	UCART1	1.76E-03	8.28E-03	5.09E-04	1.11E-03	2.37E-06	1.11E-05	6.85E-07	1.49E-06
5730624148361	573062	4148361	UCART1	1.92E-03	9.66E-03	5.78E-04	1.17E-03	2.58E-06	1.30E-05	7.77E-07	1.57E-06
5730724148361	573072	4148361	UCART1	2.13E-03	1.15E-02	6.61E-04	1.25E-03	2.86E-06	1.55E-05	8.89E-07	1.68E-06
5733124148361	573312	4148361	UCART1	1.51E-01	5.20E-02	6.73E-04	3.63E-04	2.03E-04	6.99E-05	9.04E-07	4.89E-07
5735724148361	573572	4148361	UCART1	3.23E-03	2.47E-03	1.00E-04	2.02E-04	4.35E-06	3.32E-06	1.34E-07	2.72E-07
5735824148361	573582	4148361	UCART1	2.93E-03	2.27E-03	9.39E-05	1.97E-04	3.93E-06	3.05E-06	1.26E-07	2.65E-07
5735924148361	573592	4148361	UCART1	2.66E-03	2.10E-03	8.82E-05	1.92E-04	3.58E-06	2.82E-06	1.19E-07	2.58E-07
5736024148361	573602	4148361	UCART1	2.43E-03	1.94E-03	8.28E-05	1.87E-04	3.27E-06	2.60E-06	1.11E-07	2.51E-07
5736124148361	573612	4148361	UCART1	2.23E-03	1.80E-03	7.77E-05	1.81E-04	3.00E-06	2.41E-06	1.04E-07	2.43E-07
5736224148361	573622	4148361	UCART1	2.06E-03	1.67E-03	7.30E-05	1.75E-04	2.77E-06	2.25E-06	9.81E-08	2.35E-07
5736324148361	573632	4148361	UCART1	1.90E-03	1.56E-03	6.85E-05	1.69E-04	2.56E-06	2.10E-06	9.21E-08	2.28E-07
5736424148361	573642	4148361	SCHOOL	1.77E-03	1.46E-03	6.44E-05	1.63E-04	2.37E-06	1.96E-06	8.66E-08	2.20E-07
5736524148361	573652	4148361	SCHOOL	1.64E-03	1.37E-03	6.05E-05	1.57E-04	2.20E-06	1.84E-06	8.13E-08	2.11E-07
5736624148361	573662	4148361	SCHOOL	1.53E-03	1.28E-03	5.70E-05	1.51E-04	2.06E-06	1.73E-06	7.66E-08	2.03E-07
5736724148361	573672	4148361	SCHOOL	1.43E-03	1.21E-03	5.37E-05	1.45E-04	1.93E-06	1.63E-06	7.22E-08	1.95E-07
5736824148361	573682	4148361	SCHOOL	1.34E-03	1.14E-03	5.06E-05	1.39E-04	1.80E-06	1.53E-06	6.80E-08	1.87E-07
5736924148361	573692	4148361	SCHOOL	1.26E-03	1.08E-03	4.77E-05	1.33E-04	1.69E-06	1.45E-06	6.41E-08	1.79E-07
5737024148361	573702	4148361	SCHOOL	1.19E-03	1.02E-03	4.51E-05	1.28E-04	1.60E-06	1.37E-06	6.06E-08	1.72E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737124148361	573712	4148361	SCHOOL	1.12E-03	9.70E-04	4.27E-05	1.22E-04	1.51E-06	1.30E-06	5.74E-08	1.64E-07
5737224148361	573722	4148361	SCHOOL	1.06E-03	9.22E-04	4.04E-05	1.17E-04	1.42E-06	1.24E-06	5.43E-08	1.57E-07
5737324148361	573732	4148361	SCHOOL	1.00E-03	8.77E-04	3.83E-05	1.12E-04	1.35E-06	1.18E-06	5.15E-08	1.50E-07
5737424148361	573742	4148361	SCHOOL	9.51E-04	8.36E-04	3.64E-05	1.07E-04	1.28E-06	1.12E-06	4.89E-08	1.44E-07
5737524148361	573752	4148361	SCHOOL	9.03E-04	7.97E-04	3.46E-05	1.02E-04	1.21E-06	1.07E-06	4.65E-08	1.37E-07
5727724148371	572772	4148371	UCART1	3.43E-04	8.19E-04	4.62E-05	2.77E-04	4.61E-07	1.10E-06	6.20E-08	3.72E-07
5727824148371	572782	4148371	UCART1	3.59E-04	8.65E-04	4.89E-05	2.94E-04	4.82E-07	1.16E-06	6.58E-08	3.96E-07
5727924148371	572792	4148371	UCART1	3.75E-04	9.14E-04	5.18E-05	3.12E-04	5.03E-07	1.23E-06	6.96E-08	4.19E-07
5728024148371	572802	4148371	UCART1	3.90E-04	9.64E-04	5.46E-05	3.30E-04	5.25E-07	1.30E-06	7.33E-08	4.43E-07
5728124148371	572812	4148371	UCART1	4.08E-04	1.02E-03	5.76E-05	3.48E-04	5.48E-07	1.37E-06	7.74E-08	4.68E-07
5728224148371	572822	4148371	UCART1	4.26E-04	1.08E-03	6.07E-05	3.68E-04	5.72E-07	1.45E-06	8.16E-08	4.94E-07
5728324148371	572832	4148371	UCART1	4.45E-04	1.15E-03	6.43E-05	3.89E-04	5.99E-07	1.54E-06	8.64E-08	5.23E-07
5728424148371	572842	4148371	UCART1	4.66E-04	1.22E-03	6.79E-05	4.11E-04	6.26E-07	1.64E-06	9.13E-08	5.52E-07
5728524148371	572852	4148371	UCART1	4.86E-04	1.29E-03	7.13E-05	4.30E-04	6.53E-07	1.74E-06	9.59E-08	5.77E-07
5728624148371	572862	4148371	WORKER	5.08E-04	1.38E-03	7.52E-05	4.50E-04	6.83E-07	1.85E-06	1.01E-07	6.04E-07
5728724148371	572872	4148371	WORKER	5.33E-04	1.47E-03	7.98E-05	4.72E-04	7.16E-07	1.97E-06	1.07E-07	6.34E-07
5728824148371	572882	4148371	WORKER	5.60E-04	1.57E-03	8.51E-05	4.96E-04	7.52E-07	2.11E-06	1.14E-07	6.67E-07
5728924148371	572892	4148371	WORKER	5.89E-04	1.69E-03	9.11E-05	5.22E-04	7.92E-07	2.27E-06	1.22E-07	7.01E-07
5729024148371	572902	4148371	UCART1	6.22E-04	1.82E-03	9.82E-05	5.50E-04	8.37E-07	2.45E-06	1.32E-07	7.39E-07
5729124148371	572912	4148371	WORKER	6.57E-04	1.97E-03	1.06E-04	5.77E-04	8.83E-07	2.64E-06	1.42E-07	7.76E-07
5729224148371	572922	4148371	WORKER	6.95E-04	2.12E-03	1.15E-04	6.06E-04	9.34E-07	2.85E-06	1.54E-07	8.14E-07
5729324148371	572932	4148371	UCART1	7.31E-04	2.28E-03	1.23E-04	6.29E-04	9.83E-07	3.06E-06	1.66E-07	8.45E-07
5729424148371	572942	4148371	WORKER	7.73E-04	2.46E-03	1.34E-04	6.57E-04	1.04E-06	3.31E-06	1.81E-07	8.83E-07
5729524148371	572952	4148371	WORKER	8.18E-04	2.67E-03	1.47E-04	6.85E-04	1.10E-06	3.58E-06	1.97E-07	9.20E-07
5729624148371	572962	4148371	WORKER	8.70E-04	2.90E-03	1.62E-04	7.18E-04	1.17E-06	3.90E-06	2.18E-07	9.65E-07
5729724148371	572972	4148371	WORKER	9.26E-04	3.18E-03	1.80E-04	7.54E-04	1.24E-06	4.27E-06	2.42E-07	1.01E-06
5729824148371	572982	4148371	WORKER	9.88E-04	3.49E-03	2.02E-04	7.93E-04	1.33E-06	4.69E-06	2.72E-07	1.07E-06
5729924148371	572992	4148371	WORKER	1.06E-03	3.88E-03	2.30E-04	8.43E-04	1.43E-06	5.21E-06	3.09E-07	1.13E-06
5730024148371	573002	4148371	UCART1	1.15E-03	4.37E-03	2.65E-04	9.05E-04	1.54E-06	5.87E-06	3.56E-07	1.22E-06
5730124148371	573012	4148371	UCART1	1.23E-03	4.90E-03	3.04E-04	9.62E-04	1.66E-06	6.59E-06	4.08E-07	1.29E-06
5730224148371	573022	4148371	UCART1	1.33E-03	5.53E-03	3.48E-04	1.02E-03	1.79E-06	7.43E-06	4.68E-07	1.37E-06
5730324148371	573032	4148371	UCART1	1.44E-03	6.29E-03	4.00E-04	1.08E-03	1.93E-06	8.45E-06	5.38E-07	1.46E-06
5730424148371	573042	4148371	UCART1	1.55E-03	7.21E-03	4.59E-04	1.15E-03	2.09E-06	9.69E-06	6.17E-07	1.55E-06
5730524148371	573052	4148371	UCART1	1.69E-03	8.35E-03	5.25E-04	1.22E-03	2.27E-06	1.12E-05	7.06E-07	1.64E-06
5730624148371	573062	4148371	UCART1	1.86E-03	1.00E-02	6.11E-04	1.33E-03	2.50E-06	1.35E-05	8.22E-07	1.79E-06
5734124148371	573412	4148371	UCART1	6.30E-02	1.35E-02	2.94E-04	3.04E-04	8.47E-05	1.82E-05	3.95E-07	4.08E-07
5734224148371	573422	4148371	UCART1	4.95E-02	1.19E-02	2.72E-04	2.97E-04	6.65E-05	1.60E-05	3.65E-07	3.99E-07
5736624148371	573662	4148371	UCART1	1.49E-03	1.24E-03	5.52E-05	1.55E-04	2.01E-06	1.67E-06	7.41E-08	2.08E-07
5736724148371	573672	4148371	UCART1	1.40E-03	1.17E-03	5.20E-05	1.49E-04	1.88E-06	1.57E-06	6.98E-08	2.00E-07
5736824148371	573682	4148371	UCART1	1.32E-03	1.11E-03	4.90E-05	1.43E-04	1.77E-06	1.49E-06	6.59E-08	1.92E-07
5736924148371	573692	4148371	UCART1	1.24E-03	1.05E-03	4.63E-05	1.37E-04	1.66E-06	1.41E-06	6.22E-08	1.84E-07
5737024148371	573702	4148371	UCART1	1.17E-03	9.95E-04	4.37E-05	1.31E-04	1.57E-06	1.34E-06	5.88E-08	1.76E-07
5737124148371	573712	4148371	UCART1	1.10E-03	9.45E-04	4.14E-05	1.25E-04	1.48E-06	1.27E-06	5.56E-08	1.68E-07
5737224148371	573722	4148371	UCART1	1.04E-03	8.99E-04	3.92E-05	1.19E-04	1.40E-06	1.21E-06	5.27E-08	1.60E-07
5737324148371	573732	4148371	UCART1	9.88E-04	8.57E-04	3.72E-05	1.14E-04	1.33E-06	1.15E-06	5.00E-08	1.53E-07
5737424148371	573742	4148371	UCART1	9.37E-04	8.17E-04	3.53E-05	1.08E-04	1.26E-06	1.10E-06	4.74E-08	1.46E-07
5737524148371	573752	4148371	UCART1	8.90E-04	7.80E-04	3.35E-05	1.03E-04	1.20E-06	1.05E-06	4.51E-08	1.39E-07
5727724148381	572772	4148381	UCART1	3.30E-04	8.13E-04	4.60E-05	2.87E-04	4.44E-07	1.09E-06	6.19E-08	3.86E-07
5727824148381	572782	4148381	UCART1	3.44E-04	8.56E-04	4.87E-05	3.04E-04	4.63E-07	1.15E-06	6.55E-08	4.09E-07
5727924148381	572792	4148381	UCART1	3.60E-04	9.06E-04	5.18E-05	3.25E-04	4.84E-07	1.22E-06	6.97E-08	4.36E-07
5728024148381	572802	4148381	UCART1	3.76E-04	9.57E-04	5.48E-05	3.44E-04	5.05E-07	1.29E-06	7.37E-08	4.62E-07
5728124148381	572812	4148381	UCART1	3.93E-04	1.01E-03	5.80E-05	3.65E-04	5.28E-07	1.36E-06	7.80E-08	4.91E-07
5728224148381	572822	4148381	UCART1	4.10E-04	1.07E-03	6.14E-05	3.87E-04	5.52E-07	1.44E-06	8.25E-08	5.20E-07
5728324148381	572832	4148381	UCART1	4.30E-04	1.14E-03	6.52E-05	4.11E-04	5.78E-07	1.53E-06	8.76E-08	5.52E-07
5728424148381	572842	4148381	UCART1	4.49E-04	1.21E-03	6.88E-05	4.33E-04	6.03E-07	1.62E-06	9.24E-08	5.82E-07
5728524148381	572852	4148381	WORKER	4.66E-04	1.28E-03	7.19E-05	4.50E-04	6.27E-07	1.71E-06	9.66E-08	6.05E-07
5728624148381	572862	4148381	WORKER	4.88E-04	1.36E-03	7.61E-05	4.74E-04	6.56E-07	1.83E-06	1.02E-07	6.37E-07
5728724148381	572872	4148381	WORKER	5.13E-04	1.46E-03	8.10E-05	5.00E-04	6.89E-07	1.96E-06	1.09E-07	6.72E-07
5728824148381	572882	4148381	WORKER	5.40E-04	1.56E-03	8.65E-05	5.27E-04	7.25E-07	2.10E-06	1.16E-07	7.09E-07
5728924148381	572892	4148381	UCART1	5.69E-04	1.68E-03	9.29E-05	5.57E-04	7.65E-07	2.26E-06	1.25E-07	7.49E-07
5729024148381	572902	4148381	UCART1	6.01E-04	1.82E-03	9.99E-05	5.87E-04	8.07E-07	2.44E-06	1.34E-07	7.89E-07
5729124148381	572912	4148381	UCART1	6.31E-04	1.95E-03	1.07E-04	6.12E-04	8.48E-07	2.62E-06	1.44E-07	8.23E-07
5729224148381	572922	4148381	UCART1	6.65E-04	2.10E-03	1.15E-04	6.40E-04	8.94E-07	2.82E-06	1.54E-07	8.60E-07
5729324148381	572932	4148381	WORKER	7.00E-04	2.26E-03	1.24E-04	6.66E-04	9.41E-07	3.04E-06	1.67E-07	8.95E-07
5729424148381	572942	4148381	WORKER	7.42E-04	2.45E-03	1.35E-04	7.00E-04	9.98E-07	3.30E-06	1.82E-07	9.41E-07
5729524148381	572952	4148381	WORKER	7.87E-04	2.67E-03	1.48E-04	7.35E-04	1.06E-06	3.58E-06	1.99E-07	9.87E-07
5729624148381	572962	4148381	WORKER	8.36E-04	2.90E-03	1.63E-04	7.71E-04	1.12E-06	3.90E-06	2.20E-07	1.04E-06
5729724148381	572972	4148381	WORKER	8.88E-04	3.17E-03	1.81E-04	8.08E-04	1.19E-06	4.26E-06	2.43E-07	1.09E-06
5729824148381	572982	4148381	WORKER	9.47E-04	3.48E-03	2.03E-04	8.51E-04	1.27E-06	4.68E-06	2.72E-07	1.14E-06
5729924148381	572992	4148381	UCART1	1.02E-03	3.90E-03	2.32E-04	9.16E-04	1.37E-06	5.24E-06	3.12E-07	1.23E-06
5730024148381	573002	4148381	UCART1	1.10E-03	4.39E-03	2.67E-04	9.86E-04	1.48E-06	5.90E-06	3.59E-07	1.33E-06
5730124148381	573012	4148381	UCART1	1.19E-03	4.92E-03	3.07E-04	1.05E-03	1.59E-06	6.61E-06	4.12E-07	1.41E-06
5730224148381	573022	4148381	UCART1	1.27E-03	5.53E-03	3.52E-04	1.11E-03	1.71E-06	7.43E-06	4.73E-07	1.49E-06
5730324148381	573032	4148381	UCART1	1.37E-03	6.26E-03	4.04E-04	1.17E-03	1.84E-06	8.41E-06	5.42E-07	1.58E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148381	573042	4148381	UCART1	1.49E-03	7.25E-03	4.70E-04	1.27E-03	2.00E-06	9.75E-06	6.31E-07	1.71E-06
5734524148381	573452	4148381	UCART1	1.74E-02	7.88E-03	2.19E-04	2.84E-04	2.34E-05	1.06E-05	2.94E-07	3.81E-07
5734624148381	573462	4148381	UCART1	1.40E-02	6.95E-03	2.04E-04	2.77E-04	1.88E-05	9.34E-06	2.74E-07	3.72E-07
5734724148381	573472	4148381	UCART1	1.15E-02	6.16E-03	1.90E-04	2.71E-04	1.54E-05	8.29E-06	2.56E-07	3.64E-07
5734824148381	573482	4148381	UCART1	9.54E-03	5.47E-03	1.78E-04	2.65E-04	1.28E-05	7.36E-06	2.39E-07	3.56E-07
5734924148381	573492	4148381	UCART1	8.03E-03	4.88E-03	1.66E-04	2.58E-04	1.08E-05	6.55E-06	2.23E-07	3.47E-07
5735024148381	573502	4148381	UCART1	6.85E-03	4.36E-03	1.55E-04	2.52E-04	9.20E-06	5.85E-06	2.08E-07	3.39E-07
5735124148381	573512	4148381	UCART1	5.91E-03	3.91E-03	1.45E-04	2.46E-04	7.94E-06	5.25E-06	1.94E-07	3.31E-07
5735224148381	573522	4148381	UCART1	5.15E-03	3.51E-03	1.35E-04	2.40E-04	6.92E-06	4.72E-06	1.81E-07	3.23E-07
5736624148381	573662	4148381	UCART1	1.46E-03	1.20E-03	5.32E-05	1.59E-04	1.96E-06	1.61E-06	7.15E-08	2.13E-07
5736724148381	573672	4148381	UCART1	1.36E-03	1.13E-03	5.01E-05	1.52E-04	1.83E-06	1.52E-06	6.73E-08	2.04E-07
5736824148381	573682	4148381	UCART1	1.28E-03	1.07E-03	4.72E-05	1.45E-04	1.72E-06	1.44E-06	6.35E-08	1.95E-07
5736924148381	573692	4148381	UCART1	1.21E-03	1.02E-03	4.46E-05	1.39E-04	1.62E-06	1.37E-06	5.99E-08	1.87E-07
5737024148381	573702	4148381	UCART1	1.14E-03	9.67E-04	4.21E-05	1.33E-04	1.53E-06	1.30E-06	5.66E-08	1.78E-07
5737124148381	573712	4148381	UCART1	1.08E-03	9.20E-04	3.99E-05	1.27E-04	1.45E-06	1.24E-06	5.36E-08	1.70E-07
5737224148381	573722	4148381	UCART1	1.02E-03	8.76E-04	3.78E-05	1.21E-04	1.37E-06	1.18E-06	5.09E-08	1.62E-07
5737324148381	573732	4148381	UCART1	9.69E-04	8.36E-04	3.59E-05	1.15E-04	1.30E-06	1.12E-06	4.83E-08	1.55E-07
5737424148381	573742	4148381	UCART1	9.20E-04	7.98E-04	3.42E-05	1.10E-04	1.24E-06	1.07E-06	4.59E-08	1.48E-07
5737524148381	573752	4148381	UCART1	8.75E-04	7.62E-04	3.25E-05	1.05E-04	1.18E-06	1.02E-06	4.37E-08	1.40E-07
5727624148391	572762	4148391	UCART1	3.06E-04	7.71E-04	4.34E-05	2.83E-04	4.11E-07	1.04E-06	5.83E-08	3.80E-07
5727724148391	572772	4148391	UCART1	3.19E-04	8.10E-04	4.60E-05	3.00E-04	4.29E-07	1.09E-06	6.19E-08	4.03E-07
5727824148391	572782	4148391	UCART1	3.33E-04	8.54E-04	4.89E-05	3.19E-04	4.47E-07	1.15E-06	6.57E-08	4.29E-07
5727924148391	572792	4148391	UCART1	3.47E-04	9.00E-04	5.19E-05	3.39E-04	4.67E-07	1.21E-06	6.97E-08	4.56E-07
5728024148391	572802	4148391	UCART1	3.62E-04	9.50E-04	5.50E-05	3.60E-04	4.87E-07	1.28E-06	7.39E-08	4.84E-07
5728124148391	572812	4148391	UCART1	3.79E-04	1.00E-03	5.83E-05	3.83E-04	5.09E-07	1.35E-06	7.84E-08	5.15E-07
5728224148391	572822	4148391	UCART1	3.96E-04	1.06E-03	6.20E-05	4.08E-04	5.32E-07	1.43E-06	8.33E-08	5.48E-07
5728324148391	572832	4148391	UCART1	4.14E-04	1.13E-03	6.58E-05	4.33E-04	5.57E-07	1.52E-06	8.84E-08	5.82E-07
5728424148391	572842	4148391	UCART1	4.33E-04	1.20E-03	6.97E-05	4.58E-04	5.82E-07	1.61E-06	9.37E-08	6.16E-07
5728524148391	572852	4148391	UCART1	4.50E-04	1.27E-03	7.31E-05	4.78E-04	6.05E-07	1.70E-06	9.82E-08	6.43E-07
5728624148391	572862	4148391	WORKER	4.70E-04	1.34E-03	7.70E-05	5.00E-04	6.31E-07	1.81E-06	1.03E-07	6.72E-07
5728724148391	572872	4148391	WORKER	4.94E-04	1.44E-03	8.21E-05	5.30E-04	6.63E-07	1.93E-06	1.10E-07	7.12E-07
5728824148391	572882	4148391	UCART1	5.20E-04	1.55E-03	8.79E-05	5.61E-04	6.99E-07	2.08E-06	1.18E-07	7.54E-07
5728924148391	572892	4148391	UCART1	5.48E-04	1.67E-03	9.43E-05	5.94E-04	7.37E-07	2.24E-06	1.27E-07	7.98E-07
5729024148391	572902	4148391	UCART1	5.77E-04	1.80E-03	1.01E-04	6.24E-04	7.76E-07	2.41E-06	1.36E-07	8.39E-07
5729124148391	572912	4148391	WORKER	6.06E-04	1.93E-03	1.08E-04	6.50E-04	8.14E-07	2.59E-06	1.45E-07	8.73E-07
5729224148391	572922	4148391	WORKER	6.38E-04	2.08E-03	1.16E-04	6.80E-04	8.57E-07	2.79E-06	1.56E-07	9.14E-07
5729324148391	572932	4148391	WORKER	6.74E-04	2.25E-03	1.25E-04	7.13E-04	9.05E-07	3.02E-06	1.68E-07	9.58E-07
5729424148391	572942	4148391	WORKER	7.13E-04	2.44E-03	1.37E-04	7.50E-04	9.59E-07	3.28E-06	1.83E-07	1.01E-06
5729524148391	572952	4148391	WORKER	7.57E-04	2.66E-03	1.50E-04	7.89E-04	1.02E-06	3.57E-06	2.01E-07	1.06E-06
5729624148391	572962	4148391	WORKER	8.04E-04	2.90E-03	1.65E-04	8.30E-04	1.08E-06	3.89E-06	2.22E-07	1.12E-06
5729724148391	572972	4148391	UCART1	8.57E-04	3.18E-03	1.83E-04	8.79E-04	1.15E-06	4.28E-06	2.47E-07	1.18E-06
5729824148391	572982	4148391	UCART1	9.17E-04	3.52E-03	2.07E-04	9.37E-04	1.23E-06	4.73E-06	2.78E-07	1.26E-06
5729924148391	572992	4148391	UCART1	9.88E-04	3.94E-03	2.36E-04	1.01E-03	1.33E-06	5.30E-06	3.18E-07	1.36E-06
5730024148391	573002	4148391	UCART1	1.06E-03	4.41E-03	2.70E-04	1.08E-03	1.43E-06	5.92E-06	3.63E-07	1.45E-06
5730124148391	573012	4148391	UCART1	1.14E-03	4.91E-03	3.08E-04	1.14E-03	1.53E-06	6.60E-06	4.14E-07	1.53E-06
5730224148391	573022	4148391	UCART1	1.22E-03	5.53E-03	3.55E-04	1.22E-03	1.64E-06	7.43E-06	4.77E-07	1.63E-06
5730324148391	573032	4148391	UCART1	1.32E-03	6.30E-03	4.11E-04	1.30E-03	1.77E-06	8.46E-06	5.53E-07	1.75E-06
5734224148391	573422	4148391	UCART1	3.03E-02	1.12E-02	2.76E-04	3.13E-04	4.07E-05	1.51E-05	3.71E-07	4.21E-07
5734324148391	573432	4148391	UCART1	2.35E-02	9.76E-03	2.55E-04	3.07E-04	3.15E-05	1.31E-05	3.43E-07	4.12E-07
5734424148391	573442	4148391	UCART1	1.86E-02	8.55E-03	2.38E-04	3.01E-04	2.50E-05	1.15E-05	3.19E-07	4.04E-07
5734524148391	573452	4148391	UCART1	1.51E-02	7.49E-03	2.21E-04	2.94E-04	2.03E-05	1.01E-05	2.97E-07	3.95E-07
5734624148391	573462	4148391	UCART1	1.24E-02	6.57E-03	2.05E-04	2.86E-04	1.66E-05	8.82E-06	2.75E-07	3.84E-07
5734724148391	573472	4148391	UCART1	1.03E-02	5.79E-03	1.90E-04	2.79E-04	1.38E-05	7.78E-06	2.56E-07	3.75E-07
5734824148391	573482	4148391	UCART1	8.63E-03	5.13E-03	1.77E-04	2.73E-04	1.16E-05	6.89E-06	2.38E-07	3.66E-07
5734924148391	573492	4148391	UCART1	7.35E-03	4.56E-03	1.65E-04	2.66E-04	9.88E-06	6.13E-06	2.22E-07	3.58E-07
5735024148391	573502	4148391	UCART1	6.34E-03	4.08E-03	1.54E-04	2.60E-04	8.52E-06	5.49E-06	2.07E-07	3.50E-07
5735124148391	573512	4148391	UCART1	5.51E-03	3.66E-03	1.43E-04	2.54E-04	7.40E-06	4.92E-06	1.92E-07	3.42E-07
5735224148391	573522	4148391	UCART1	4.84E-03	3.30E-03	1.33E-04	2.48E-04	6.50E-06	4.44E-06	1.79E-07	3.34E-07
5735324148391	573532	4148391	UCART1	4.29E-03	3.00E-03	1.24E-04	2.43E-04	5.76E-06	4.03E-06	1.66E-07	3.26E-07
5735424148391	573542	4148391	UCART1	3.83E-03	2.73E-03	1.15E-04	2.38E-04	5.15E-06	3.67E-06	1.55E-07	3.19E-07
5735524148391	573552	4148391	UCART1	3.45E-03	2.50E-03	1.08E-04	2.33E-04	4.64E-06	3.36E-06	1.45E-07	3.13E-07
5735624148391	573562	4148391	UCART1	3.12E-03	2.30E-03	1.00E-04	2.27E-04	4.20E-06	3.09E-06	1.35E-07	3.06E-07
5735724148391	573572	4148391	UCART1	2.83E-03	2.12E-03	9.33E-05	2.22E-04	3.81E-06	2.85E-06	1.25E-07	2.98E-07
5735824148391	573582	4148391	UCART1	2.59E-03	1.96E-03	8.68E-05	2.16E-04	3.48E-06	2.63E-06	1.17E-07	2.90E-07
5735924148391	573592	4148391	UCART1	2.37E-03	1.82E-03	8.10E-05	2.10E-04	3.19E-06	2.44E-06	1.09E-07	2.82E-07
5736024148391	573602	4148391	UCART1	2.18E-03	1.69E-03	7.56E-05	2.04E-04	2.94E-06	2.28E-06	1.02E-07	2.74E-07
5736124148391	573612	4148391	UCART1	2.02E-03	1.58E-03	7.07E-05	1.97E-04	2.71E-06	2.13E-06	9.50E-08	2.65E-07
5736224148391	573622	4148391	UCART1	1.87E-03	1.48E-03	6.62E-05	1.91E-04	2.52E-06	1.99E-06	8.90E-08	2.56E-07
5736524148391	573652	4148391	UCART1	1.52E-03	1.24E-03	5.47E-05	1.70E-04	2.05E-06	1.66E-06	7.35E-08	2.29E-07
5736624148391	573662	4148391	UCART1	1.43E-03	1.17E-03	5.14E-05	1.63E-04	1.92E-06	1.57E-06	6.91E-08	2.19E-07
5736724148391	573672	4148391	UCART1	1.34E-03	1.10E-03	4.84E-05	1.56E-04	1.80E-06	1.48E-06	6.51E-08	2.10E-07
5736824148391	573682	4148391	UCART1	1.26E-03	1.05E-03	4.57E-05	1.49E-04	1.69E-06	1.41E-06	6.14E-08	2.01E-07
5736924148391	573692	4148391	UCART1	1.19E-03	9.94E-04	4.32E-05	1.42E-04	1.60E-06	1.34E-06	5.80E-08	1.91E-07
5737024148391	573702	4148391	UCART1	1.12E-03	9.45E-04	4.08E-05	1.36E-04	1.51E-06	1.27E-06	5.49E-08	1.82E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737124148391	573712	4148391	UCART1	1.06E-03	8.99E-04	3.87E-05	1.29E-04	1.43E-06	1.21E-06	5.20E-08	1.74E-07
5737224148391	573722	4148391	UCART1	1.01E-03	8.57E-04	3.67E-05	1.23E-04	1.35E-06	1.15E-06	4.93E-08	1.66E-07
5737324148391	573732	4148391	UCART1	9.55E-04	8.18E-04	3.49E-05	1.17E-04	1.28E-06	1.10E-06	4.69E-08	1.58E-07
5737424148391	573742	4148391	UCART1	9.08E-04	7.81E-04	3.32E-05	1.12E-04	1.22E-06	1.05E-06	4.46E-08	1.50E-07
5737524148391	573752	4148391	UCART1	8.64E-04	7.47E-04	3.16E-05	1.06E-04	1.16E-06	1.00E-06	4.25E-08	1.42E-07
5727624148401	572762	4148401	UCART1	2.96E-04	7.68E-04	4.32E-05	2.95E-04	3.98E-07	1.03E-06	5.81E-08	3.97E-07
5727724148401	572772	4148401	UCART1	3.09E-04	8.08E-04	4.59E-05	3.14E-04	4.15E-07	1.09E-06	6.17E-08	4.23E-07
5727824148401	572782	4148401	UCART1	3.21E-04	8.48E-04	4.86E-05	3.33E-04	4.31E-07	1.14E-06	6.53E-08	4.47E-07
5727924148401	572792	4148401	UCART1	3.35E-04	8.94E-04	5.17E-05	3.55E-04	4.50E-07	1.20E-06	6.95E-08	4.77E-07
5728024148401	572802	4148401	UCART1	3.49E-04	9.42E-04	5.49E-05	3.77E-04	4.70E-07	1.27E-06	7.38E-08	5.07E-07
5728124148401	572812	4148401	UCART1	3.65E-04	9.95E-04	5.84E-05	4.02E-04	4.90E-07	1.34E-06	7.84E-08	5.40E-07
5728224148401	572822	4148401	UCART1	3.82E-04	1.06E-03	6.22E-05	4.29E-04	5.14E-07	1.42E-06	8.36E-08	5.77E-07
5728324148401	572832	4148401	UCART1	4.00E-04	1.12E-03	6.62E-05	4.58E-04	5.38E-07	1.51E-06	8.90E-08	6.15E-07
5728424148401	572842	4148401	UCART1	4.19E-04	1.19E-03	7.04E-05	4.86E-04	5.63E-07	1.60E-06	9.47E-08	6.54E-07
5728524148401	572852	4148401	UCART1	4.37E-04	1.26E-03	7.45E-05	5.12E-04	5.87E-07	1.70E-06	1.00E-07	6.89E-07
5728624148401	572862	4148401	WORKER	4.54E-04	1.33E-03	7.81E-05	5.33E-04	6.10E-07	1.79E-06	1.05E-07	7.16E-07
5728724148401	572872	4148401	WORKER	4.75E-04	1.42E-03	8.31E-05	5.62E-04	6.39E-07	1.91E-06	1.12E-07	7.55E-07
5728824148401	572882	4148401	UCART1	5.01E-04	1.53E-03	8.90E-05	5.97E-04	6.73E-07	2.05E-06	1.20E-07	8.02E-07
5728924148401	572892	4148401	UCART1	5.28E-04	1.65E-03	9.55E-05	6.32E-04	7.10E-07	2.21E-06	1.28E-07	8.50E-07
5729024148401	572902	4148401	UCART1	5.56E-04	1.77E-03	1.02E-04	6.67E-04	7.47E-07	2.38E-06	1.38E-07	8.96E-07
5729124148401	572912	4148401	WORKER	5.84E-04	1.91E-03	1.09E-04	6.97E-04	7.85E-07	2.56E-06	1.47E-07	9.36E-07
5729224148401	572922	4148401	WORKER	6.15E-04	2.06E-03	1.17E-04	7.30E-04	8.27E-07	2.77E-06	1.58E-07	9.82E-07
5729324148401	572932	4148401	WORKER	6.49E-04	2.22E-03	1.27E-04	7.65E-04	8.72E-07	2.99E-06	1.70E-07	1.03E-06
5729424148401	572942	4148401	WORKER	6.86E-04	2.42E-03	1.38E-04	8.04E-04	9.22E-07	3.25E-06	1.85E-07	1.08E-06
5729524148401	572952	4148401	WORKER	7.29E-04	2.64E-03	1.51E-04	8.51E-04	9.80E-07	3.55E-06	2.03E-07	1.14E-06
5729624148401	572962	4148401	UCART1	7.78E-04	2.90E-03	1.68E-04	9.07E-04	1.05E-06	3.90E-06	2.25E-07	1.22E-06
5729724148401	572972	4148401	UCART1	8.32E-04	3.21E-03	1.88E-04	9.71E-04	1.12E-06	4.31E-06	2.52E-07	1.30E-06
5729824148401	572982	4148401	UCART1	8.91E-04	3.56E-03	2.11E-04	1.04E-03	1.20E-06	4.78E-06	2.84E-07	1.40E-06
5729924148401	572992	4148401	UCART1	9.52E-04	3.94E-03	2.38E-04	1.11E-03	1.28E-06	5.29E-06	3.20E-07	1.49E-06
5730024148401	573002	4148401	UCART1	1.02E-03	4.37E-03	2.70E-04	1.17E-03	1.37E-06	5.88E-06	3.63E-07	1.58E-06
5730124148401	573012	4148401	UCART1	1.09E-03	4.87E-03	3.08E-04	1.24E-03	1.47E-06	6.55E-06	4.14E-07	1.67E-06
5730224148401	573022	4148401	UCART1	1.19E-03	5.59E-03	3.62E-04	1.36E-03	1.59E-06	7.51E-06	4.87E-07	1.83E-06
5734124148401	573412	4148401	UCART1	3.19E-02	1.24E-02	3.01E-04	3.31E-04	4.29E-05	1.66E-05	4.05E-07	4.45E-07
5734224148401	573422	4148401	UCART1	2.50E-02	1.07E-02	2.79E-04	3.25E-04	3.35E-05	1.44E-05	3.74E-07	4.37E-07
5734324148401	573432	4148401	UCART1	1.99E-02	9.27E-03	2.58E-04	3.19E-04	2.67E-05	1.25E-05	3.47E-07	4.29E-07
5734424148401	573442	4148401	UCART1	1.60E-02	8.03E-03	2.38E-04	3.11E-04	2.15E-05	1.08E-05	3.20E-07	4.18E-07
5734524148401	573452	4148401	UCART1	1.30E-02	6.98E-03	2.20E-04	3.02E-04	1.75E-05	9.38E-06	2.96E-07	4.06E-07
5734624148401	573462	4148401	UCART1	1.07E-02	6.09E-03	2.03E-04	2.93E-04	1.44E-05	8.18E-06	2.73E-07	3.94E-07
5734724148401	573472	4148401	UCART1	9.06E-03	5.36E-03	1.88E-04	2.86E-04	1.22E-05	7.21E-06	2.53E-07	3.85E-07
5734824148401	573482	4148401	UCART1	7.74E-03	4.76E-03	1.75E-04	2.80E-04	1.04E-05	6.39E-06	2.35E-07	3.76E-07
5734924148401	573492	4148401	UCART1	6.69E-03	4.24E-03	1.63E-04	2.74E-04	8.99E-06	5.70E-06	2.19E-07	3.68E-07
5735024148401	573502	4148401	UCART1	5.81E-03	3.80E-03	1.51E-04	2.67E-04	7.81E-06	5.11E-06	2.03E-07	3.59E-07
5735124148401	573512	4148401	UCART1	5.10E-03	3.42E-03	1.40E-04	2.61E-04	6.86E-06	4.60E-06	1.88E-07	3.51E-07
5735224148401	573522	4148401	UCART1	4.51E-03	3.09E-03	1.30E-04	2.55E-04	6.06E-06	4.16E-06	1.75E-07	3.43E-07
5735324148401	573532	4148401	UCART1	4.03E-03	2.82E-03	1.21E-04	2.50E-04	5.42E-06	3.79E-06	1.62E-07	3.36E-07
5735424148401	573542	4148401	UCART1	3.62E-03	2.58E-03	1.12E-04	2.44E-04	4.87E-06	3.46E-06	1.51E-07	3.29E-07
5735524148401	573552	4148401	UCART1	3.28E-03	2.37E-03	1.04E-04	2.40E-04	4.40E-06	3.18E-06	1.40E-07	3.22E-07
5735624148401	573562	4148401	UCART1	2.98E-03	2.18E-03	9.70E-05	2.34E-04	4.00E-06	2.94E-06	1.30E-07	3.15E-07
5735724148401	573572	4148401	UCART1	2.72E-03	2.02E-03	9.03E-05	2.29E-04	3.66E-06	2.72E-06	1.21E-07	3.08E-07
5735824148401	573582	4148401	UCART1	2.49E-03	1.88E-03	8.40E-05	2.23E-04	3.35E-06	2.52E-06	1.13E-07	3.00E-07
5735924148401	573592	4148401	UCART1	2.28E-03	1.74E-03	7.80E-05	2.16E-04	3.07E-06	2.34E-06	1.05E-07	2.90E-07
5736024148401	573602	4148401	UCART1	2.11E-03	1.63E-03	7.29E-05	2.10E-04	2.84E-06	2.19E-06	9.79E-08	2.82E-07
5736124148401	573612	4148401	UCART1	1.96E-03	1.53E-03	6.83E-05	2.04E-04	2.64E-06	2.05E-06	9.17E-08	2.74E-07
5736224148401	573622	4148401	UCART1	1.82E-03	1.44E-03	6.39E-05	1.97E-04	2.45E-06	1.93E-06	8.59E-08	2.65E-07
5727624148411	572762	4148411	UCART1	2.87E-04	7.64E-04	4.29E-05	3.09E-04	3.86E-07	1.03E-06	5.77E-08	4.16E-07
5727724148411	572772	4148411	UCART1	2.99E-04	8.02E-04	4.56E-05	3.28E-04	4.02E-07	1.08E-06	6.12E-08	4.41E-07
5727824148411	572782	4148411	UCART1	3.11E-04	8.41E-04	4.83E-05	3.48E-04	4.17E-07	1.13E-06	6.49E-08	4.67E-07
5727924148411	572792	4148411	UCART1	3.24E-04	8.86E-04	5.14E-05	3.71E-04	4.36E-07	1.19E-06	6.91E-08	4.99E-07
5728024148411	572802	4148411	WORKER	3.37E-04	9.31E-04	5.45E-05	3.94E-04	4.53E-07	1.25E-06	7.32E-08	5.29E-07
5728124148411	572812	4148411	WORKER	3.51E-04	9.82E-04	5.79E-05	4.19E-04	4.72E-07	1.32E-06	7.78E-08	5.63E-07
5728224148411	572822	4148411	UCART1	3.69E-04	1.04E-03	6.21E-05	4.51E-04	4.96E-07	1.40E-06	8.34E-08	6.07E-07
5728324148411	572832	4148411	UCART1	3.87E-04	1.11E-03	6.63E-05	4.84E-04	5.20E-07	1.49E-06	8.92E-08	6.50E-07
5728424148411	572842	4148411	UCART1	4.05E-04	1.18E-03	7.07E-05	5.15E-04	5.44E-07	1.58E-06	9.50E-08	6.92E-07
5728524148411	572852	4148411	UCART1	4.24E-04	1.25E-03	7.53E-05	5.47E-04	5.69E-07	1.68E-06	1.01E-07	7.35E-07
5728624148411	572862	4148411	UCART1	4.41E-04	1.32E-03	7.96E-05	5.74E-04	5.93E-07	1.78E-06	1.07E-07	7.71E-07
5728724148411	572872	4148411	WORKER	4.60E-04	1.40E-03	8.40E-05	5.99E-04	6.18E-07	1.89E-06	1.13E-07	8.05E-07
5728824148411	572882	4148411	UCART1	4.85E-04	1.51E-03	9.03E-05	6.38E-04	6.51E-07	2.03E-06	1.21E-07	8.58E-07
5728924148411	572892	4148411	UCART1	5.11E-04	1.63E-03	9.71E-05	6.79E-04	6.87E-07	2.19E-06	1.30E-07	9.13E-07
5729024148411	572902	4148411	UCART1	5.39E-04	1.75E-03	1.04E-04	7.18E-04	7.24E-07	2.36E-06	1.40E-07	9.65E-07
5729124148411	572912	4148411	UCART1	5.67E-04	1.89E-03	1.12E-04	7.55E-04	7.62E-07	2.54E-06	1.50E-07	1.02E-06
5729224148411	572922	4148411	WORKER	5.95E-04	2.03E-03	1.19E-04	7.85E-04	7.99E-07	2.73E-06	1.60E-07	1.06E-06
5729324148411	572932	4148411	WORKER	6.26E-04	2.19E-03	1.28E-04	8.21E-04	8.42E-07	2.95E-06	1.72E-07	1.10E-06
5729424148411	572942	4148411	WORKER	6.64E-04	2.39E-03	1.40E-04	8.69E-04	8.92E-07	3.22E-06	1.88E-07	1.17E-06
5729524148411	572952	4148411	UCART1	7.09E-04	2.63E-03	1.54E-04	9.33E-04	9.52E-07	3.54E-06	2.07E-07	1.25E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729624148411	572962	4148411	UCART1	7.57E-04	2.91E-03	1.72E-04	1.00E-03	1.02E-06	3.91E-06	2.31E-07	1.35E-06
5729724148411	572972	4148411	UCART1	8.08E-04	3.20E-03	1.91E-04	1.07E-03	1.09E-06	4.31E-06	2.56E-07	1.44E-06
5729824148411	572982	4148411	UCART1	8.62E-04	3.54E-03	2.13E-04	1.14E-03	1.16E-06	4.75E-06	2.86E-07	1.53E-06
5729924148411	572992	4148411	UCART1	9.18E-04	3.90E-03	2.38E-04	1.20E-03	1.23E-06	5.24E-06	3.20E-07	1.61E-06
5730024148411	573002	4148411	UCART1	9.85E-04	4.35E-03	2.72E-04	1.29E-03	1.32E-06	5.85E-06	3.65E-07	1.73E-06
5734024148411	573402	4148411	UCART1	3.35E-02	1.37E-02	3.30E-04	3.50E-04	4.51E-05	1.84E-05	4.44E-07	4.71E-07
5734124148411	573412	4148411	UCART1	2.64E-02	1.17E-02	3.04E-04	3.45E-04	3.54E-05	1.57E-05	4.09E-07	4.64E-07
5734224148411	573422	4148411	UCART1	2.11E-02	1.00E-02	2.80E-04	3.38E-04	2.83E-05	1.35E-05	3.77E-07	4.55E-07
5734324148411	573432	4148411	UCART1	1.69E-02	8.61E-03	2.58E-04	3.30E-04	2.27E-05	1.16E-05	3.47E-07	4.44E-07
5734424148411	573442	4148411	UCART1	1.36E-02	7.41E-03	2.37E-04	3.20E-04	1.83E-05	9.96E-06	3.18E-07	4.30E-07
5734524148411	573452	4148411	UCART1	1.12E-02	6.42E-03	2.18E-04	3.11E-04	1.50E-05	8.63E-06	2.93E-07	4.17E-07
5734624148411	573462	4148411	WORKER	9.42E-03	5.62E-03	2.01E-04	3.02E-04	1.27E-05	7.56E-06	2.70E-07	4.07E-07
5734724148411	573472	4148411	WORKER	8.05E-03	4.96E-03	1.86E-04	2.95E-04	1.08E-05	6.66E-06	2.50E-07	3.96E-07
5734824148411	573482	4148411	UCART1	6.97E-03	4.41E-03	1.72E-04	2.88E-04	9.37E-06	5.93E-06	2.32E-07	3.87E-07
5734924148411	573492	4148411	UCART1	6.09E-03	3.95E-03	1.60E-04	2.82E-04	8.18E-06	5.30E-06	2.15E-07	3.79E-07
5735024148411	573502	4148411	UCART1	5.36E-03	3.55E-03	1.48E-04	2.76E-04	7.21E-06	4.78E-06	1.99E-07	3.71E-07
5735124148411	573512	4148411	UCART1	4.73E-03	3.20E-03	1.36E-04	2.69E-04	6.35E-06	4.31E-06	1.83E-07	3.61E-07
5735224148411	573522	4148411	UCART1	4.22E-03	2.91E-03	1.26E-04	2.63E-04	5.67E-06	3.91E-06	1.70E-07	3.53E-07
5735324148411	573532	4148411	UCART1	3.79E-03	2.66E-03	1.17E-04	2.58E-04	5.10E-06	3.58E-06	1.57E-07	3.46E-07
5735424148411	573542	4148411	UCART1	3.43E-03	2.45E-03	1.09E-04	2.53E-04	4.61E-06	3.29E-06	1.46E-07	3.40E-07
5735524148411	573552	4148411	UCART1	3.12E-03	2.26E-03	1.01E-04	2.48E-04	4.19E-06	3.03E-06	1.36E-07	3.33E-07
5735624148411	573562	4148411	UCART1	2.84E-03	2.09E-03	9.37E-05	2.42E-04	3.82E-06	2.81E-06	1.26E-07	3.26E-07
5735724148411	573572	4148411	UCART1	2.61E-03	1.94E-03	8.71E-05	2.37E-04	3.51E-06	2.61E-06	1.17E-07	3.19E-07
5735824148411	573582	4148411	UCART1	2.39E-03	1.80E-03	8.09E-05	2.31E-04	3.22E-06	2.43E-06	1.09E-07	3.10E-07
5735924148411	573592	4148411	UCART1	2.21E-03	1.69E-03	7.54E-05	2.25E-04	2.97E-06	2.27E-06	1.01E-07	3.02E-07
5727624148421	572762	4148421	UCART1	2.79E-04	7.56E-04	4.25E-05	3.23E-04	3.75E-07	1.02E-06	5.71E-08	4.34E-07
5727724148421	572772	4148421	UCART1	2.90E-04	7.92E-04	4.50E-05	3.43E-04	3.90E-07	1.07E-06	6.05E-08	4.61E-07
5727824148421	572782	4148421	UCART1	3.02E-04	8.31E-04	4.78E-05	3.64E-04	4.05E-07	1.12E-06	6.42E-08	4.89E-07
5727924148421	572792	4148421	WORKER	3.14E-04	8.73E-04	5.07E-05	3.87E-04	4.22E-07	1.17E-06	6.82E-08	5.20E-07
5728024148421	572802	4148421	WORKER	3.27E-04	9.19E-04	5.39E-05	4.12E-04	4.39E-07	1.23E-06	7.25E-08	5.54E-07
5728124148421	572812	4148421	WORKER	3.40E-04	9.68E-04	5.74E-05	4.39E-04	4.57E-07	1.30E-06	7.71E-08	5.90E-07
5728224148421	572822	4148421	WORKER	3.57E-04	1.03E-03	6.15E-05	4.73E-04	4.79E-07	1.38E-06	8.26E-08	6.36E-07
5728324148421	572832	4148421	UCART1	3.75E-04	1.09E-03	6.61E-05	5.11E-04	5.04E-07	1.47E-06	8.88E-08	6.86E-07
5728424148421	572842	4148421	UCART1	3.92E-04	1.16E-03	7.07E-05	5.46E-04	5.28E-07	1.56E-06	9.50E-08	7.34E-07
5728524148421	572852	4148421	UCART1	4.11E-04	1.23E-03	7.54E-05	5.81E-04	5.52E-07	1.66E-06	1.01E-07	7.81E-07
5728624148421	572862	4148421	UCART1	4.30E-04	1.31E-03	8.06E-05	6.17E-04	5.78E-07	1.76E-06	1.08E-07	8.29E-07
5728724148421	572872	4148421	UCART1	4.49E-04	1.39E-03	8.54E-05	6.47E-04	6.03E-07	1.87E-06	1.15E-07	8.69E-07
5728824148421	572882	4148421	UCART1	4.72E-04	1.49E-03	9.15E-05	6.87E-04	6.34E-07	2.00E-06	1.23E-07	9.23E-07
5728924148421	572892	4148421	UCART1	4.98E-04	1.61E-03	9.86E-05	7.32E-04	6.69E-07	2.16E-06	1.32E-07	9.84E-07
5729024148421	572902	4148421	UCART1	5.24E-04	1.73E-03	1.06E-04	7.75E-04	7.04E-07	2.32E-06	1.42E-07	1.04E-06
5729124148421	572912	4148421	UCART1	5.53E-04	1.87E-03	1.14E-04	8.20E-04	7.43E-07	2.51E-06	1.53E-07	1.10E-06
5729224148421	572922	4148421	WORKER	5.80E-04	2.01E-03	1.21E-04	8.55E-04	7.79E-07	2.70E-06	1.63E-07	1.15E-06
5729324148421	572932	4148421	UCART1	6.11E-04	2.17E-03	1.31E-04	8.96E-04	8.21E-07	2.92E-06	1.76E-07	1.20E-06
5729424148421	572942	4148421	UCART1	6.50E-04	2.38E-03	1.43E-04	9.60E-04	8.74E-07	3.20E-06	1.93E-07	1.29E-06
5729524148421	572952	4148421	UCART1	6.94E-04	2.62E-03	1.58E-04	1.03E-03	9.32E-07	3.52E-06	2.13E-07	1.39E-06
5729624148421	572962	4148421	UCART1	7.38E-04	2.88E-03	1.74E-04	1.10E-03	9.92E-07	3.87E-06	2.34E-07	1.48E-06
5729724148421	572972	4148421	UCART1	7.85E-04	3.17E-03	1.92E-04	1.17E-03	1.05E-06	4.25E-06	2.59E-07	1.57E-06
5729824148421	572982	4148421	UCART1	8.37E-04	3.50E-03	2.14E-04	1.24E-03	1.12E-06	4.70E-06	2.88E-07	1.67E-06
5729924148421	572992	4148421	UCART1	8.95E-04	3.88E-03	2.41E-04	1.33E-03	1.20E-06	5.21E-06	3.24E-07	1.78E-06
5733924148421	573392	4148421	UCART1	3.49E-02	1.52E-02	3.63E-04	3.70E-04	4.69E-05	2.04E-05	4.88E-07	4.98E-07
5734024148421	573402	4148421	UCART1	2.74E-02	1.28E-02	3.32E-04	3.66E-04	3.69E-05	1.72E-05	4.47E-07	4.91E-07
5734124148421	573412	4148421	UCART1	2.21E-02	1.09E-02	3.06E-04	3.60E-04	2.97E-05	1.46E-05	4.11E-07	4.84E-07
5734224148421	573422	4148421	UCART1	1.75E-02	9.21E-03	2.79E-04	3.51E-04	2.35E-05	1.24E-05	3.75E-07	4.71E-07
5734324148421	573432	4148421	UCART1	1.41E-02	7.85E-03	2.55E-04	3.40E-04	1.89E-05	1.06E-05	3.43E-07	4.57E-07
5734424148421	573442	4148421	UCART1	1.17E-02	6.79E-03	2.35E-04	3.31E-04	1.57E-05	9.13E-06	3.16E-07	4.45E-07
5734524148421	573452	4148421	WORKER	9.78E-03	5.91E-03	2.16E-04	3.22E-04	1.31E-05	7.95E-06	2.90E-07	4.33E-07
5734624148421	573462	4148421	WORKER	8.33E-03	5.19E-03	1.99E-04	3.13E-04	1.12E-05	6.97E-06	2.67E-07	4.21E-07
5734724148421	573472	4148421	WORKER	7.18E-03	4.59E-03	1.83E-04	3.04E-04	9.65E-06	6.16E-06	2.46E-07	4.09E-07
5734824148421	573482	4148421	UCART1	6.27E-03	4.09E-03	1.68E-04	2.97E-04	8.43E-06	5.50E-06	2.26E-07	3.99E-07
5734924148421	573492	4148421	UCART1	5.54E-03	3.68E-03	1.56E-04	2.91E-04	7.45E-06	4.95E-06	2.09E-07	3.91E-07
5735024148421	573502	4148421	UCART1	4.94E-03	3.34E-03	1.44E-04	2.85E-04	6.64E-06	4.48E-06	1.94E-07	3.84E-07
5735124148421	573512	4148421	UCART1	4.40E-03	3.03E-03	1.33E-04	2.78E-04	5.91E-06	4.07E-06	1.78E-07	3.74E-07
5735224148421	573522	4148421	UCART1	3.95E-03	2.76E-03	1.22E-04	2.72E-04	5.30E-06	3.71E-06	1.65E-07	3.66E-07
5735324148421	573532	4148421	UCART1	3.57E-03	2.54E-03	1.13E-04	2.67E-04	4.80E-06	3.41E-06	1.52E-07	3.59E-07
5735424148421	573542	4148421	UCART1	3.24E-03	2.34E-03	1.05E-04	2.61E-04	4.35E-06	3.14E-06	1.41E-07	3.51E-07
5735524148421	573552	4148421	UCART1	2.96E-03	2.16E-03	9.73E-05	2.57E-04	3.98E-06	2.91E-06	1.31E-07	3.45E-07
5735624148421	573562	4148421	UCART1	2.71E-03	2.01E-03	9.02E-05	2.52E-04	3.65E-06	2.70E-06	1.21E-07	3.38E-07
5735724148421	573572	4148421	UCART1	2.49E-03	1.87E-03	8.37E-05	2.46E-04	3.35E-06	2.51E-06	1.12E-07	3.30E-07
5727624148431	572762	4148431	UCART1	2.72E-04	7.44E-04	4.20E-05	3.37E-04	3.66E-07	1.00E-06	5.64E-08	4.52E-07
5727724148431	572772	4148431	UCART1	2.83E-04	7.81E-04	4.46E-05	3.59E-04	3.81E-07	1.05E-06	5.99E-08	4.82E-07
5727824148431	572782	4148431	WORKER	2.94E-04	8.18E-04	4.71E-05	3.79E-04	3.94E-07	1.10E-06	6.33E-08	5.10E-07
5727924148431	572792	4148431	WORKER	3.05E-04	8.59E-04	5.00E-05	4.04E-04	4.10E-07	1.15E-06	6.72E-08	5.43E-07
5728024148431	572802	4148431	WORKER	3.18E-04	9.06E-04	5.34E-05	4.33E-04	4.28E-07	1.22E-06	7.17E-08	5.82E-07
5728124148431	572812	4148431	WORKER	3.32E-04	9.55E-04	5.69E-05	4.63E-04	4.46E-07	1.28E-06	7.64E-08	6.23E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728224148431	572822	4148431	WORKER	3.47E-04	1.01E-03	6.07E-05	4.96E-04	4.66E-07	1.36E-06	8.16E-08	6.67E-07
5728324148431	572832	4148431	UCART1	3.64E-04	1.07E-03	6.54E-05	5.38E-04	4.89E-07	1.44E-06	8.78E-08	7.22E-07
5728424148431	572842	4148431	UCART1	3.82E-04	1.14E-03	7.03E-05	5.79E-04	5.14E-07	1.53E-06	9.44E-08	7.78E-07
5728524148431	572852	4148431	UCART1	4.00E-04	1.21E-03	7.53E-05	6.19E-04	5.38E-07	1.63E-06	1.01E-07	8.32E-07
5728624148431	572862	4148431	UCART1	4.20E-04	1.29E-03	8.07E-05	6.60E-04	5.64E-07	1.74E-06	1.08E-07	8.87E-07
5728724148431	572872	4148431	UCART1	4.40E-04	1.38E-03	8.65E-05	7.02E-04	5.92E-07	1.85E-06	1.16E-07	9.43E-07
5728824148431	572882	4148431	UCART1	4.62E-04	1.47E-03	9.26E-05	7.43E-04	6.21E-07	1.98E-06	1.24E-07	9.98E-07
5728924148431	572892	4148431	UCART1	4.86E-04	1.58E-03	9.96E-05	7.90E-04	6.53E-07	2.12E-06	1.34E-07	1.06E-06
5729024148431	572902	4148431	UCART1	5.12E-04	1.70E-03	1.07E-04	8.37E-04	6.88E-07	2.28E-06	1.44E-07	1.12E-06
5729124148431	572912	4148431	UCART1	5.40E-04	1.83E-03	1.15E-04	8.87E-04	7.26E-07	2.46E-06	1.55E-07	1.19E-06
5729224148431	572922	4148431	UCART1	5.70E-04	1.98E-03	1.24E-04	9.40E-04	7.66E-07	2.67E-06	1.67E-07	1.26E-06
5729324148431	572932	4148431	UCART1	6.02E-04	2.15E-03	1.34E-04	9.93E-04	8.09E-07	2.89E-06	1.81E-07	1.33E-06
5729424148431	572942	4148431	UCART1	6.40E-04	2.36E-03	1.47E-04	1.06E-03	8.60E-07	3.17E-06	1.98E-07	1.43E-06
5729524148431	572952	4148431	UCART1	6.79E-04	2.58E-03	1.60E-04	1.13E-03	9.12E-07	3.46E-06	2.16E-07	1.52E-06
5729624148431	572962	4148431	UCART1	7.22E-04	2.83E-03	1.76E-04	1.20E-03	9.70E-07	3.80E-06	2.37E-07	1.62E-06
5729724148431	572972	4148431	UCART1	7.66E-04	3.10E-03	1.93E-04	1.27E-03	1.03E-06	4.17E-06	2.60E-07	1.71E-06
5729824148431	572982	4148431	UCART1	8.22E-04	3.46E-03	2.18E-04	1.38E-03	1.11E-06	4.65E-06	2.93E-07	1.85E-06
5733824148431	573382	4148431	UCART1	3.60E-02	1.69E-02	4.00E-04	3.91E-04	4.84E-05	2.27E-05	5.38E-07	5.26E-07
5733924148431	573392	4148431	UCART1	2.83E-02	1.40E-02	3.64E-04	3.87E-04	3.80E-05	1.88E-05	4.90E-07	5.21E-07
5734024148431	573402	4148431	UCART1	2.26E-02	1.17E-02	3.33E-04	3.82E-04	3.03E-05	1.58E-05	4.47E-07	5.14E-07
5734124148431	573412	4148431	UCART1	1.81E-02	9.88E-03	3.04E-04	3.74E-04	2.43E-05	1.33E-05	4.08E-07	5.03E-07
5734224148431	573422	4148431	UCART1	1.43E-02	8.29E-03	2.75E-04	3.60E-04	1.92E-05	1.11E-05	3.69E-07	4.84E-07
5734324148431	573432	4148431	UCART1	1.20E-02	7.18E-03	2.53E-04	3.54E-04	1.61E-05	9.65E-06	3.40E-07	4.76E-07
5734424148431	573442	4148431	UCART1	1.01E-02	6.22E-03	2.32E-04	3.45E-04	1.36E-05	8.36E-06	3.12E-07	4.63E-07
5734524148431	573452	4148431	WORKER	8.58E-03	5.44E-03	2.12E-04	3.35E-04	1.15E-05	7.31E-06	2.86E-07	4.50E-07
5734624148431	573462	4148431	WORKER	7.39E-03	4.80E-03	1.95E-04	3.25E-04	9.93E-06	6.44E-06	2.62E-07	4.36E-07
5734724148431	573472	4148431	WORKER	6.43E-03	4.26E-03	1.79E-04	3.15E-04	8.65E-06	5.73E-06	2.40E-07	4.24E-07
5734824148431	573482	4148431	WORKER	5.67E-03	3.82E-03	1.64E-04	3.07E-04	7.62E-06	5.14E-06	2.20E-07	4.13E-07
5734924148431	573492	4148431	UCART1	5.05E-03	3.46E-03	1.51E-04	3.00E-04	6.79E-06	4.64E-06	2.03E-07	4.04E-07
5735024148431	573502	4148431	UCART1	4.54E-03	3.15E-03	1.39E-04	2.95E-04	6.11E-06	4.23E-06	1.87E-07	3.97E-07
5735124148431	573512	4148431	UCART1	4.08E-03	2.87E-03	1.28E-04	2.88E-04	5.48E-06	3.86E-06	1.72E-07	3.88E-07
5735224148431	573522	4148431	UCART1	3.68E-03	2.63E-03	1.18E-04	2.82E-04	4.95E-06	3.54E-06	1.59E-07	3.79E-07
5735324148431	573532	4148431	UCART1	3.35E-03	2.43E-03	1.09E-04	2.77E-04	4.50E-06	3.26E-06	1.47E-07	3.72E-07
5735424148431	573542	4148431	UCART1	3.06E-03	2.24E-03	1.01E-04	2.71E-04	4.11E-06	3.02E-06	1.35E-07	3.65E-07
5735524148431	573552	4148431	UCART1	2.80E-03	2.08E-03	9.34E-05	2.67E-04	3.77E-06	2.80E-06	1.25E-07	3.58E-07
5735624148431	573562	4148431	UCART1	2.57E-03	1.94E-03	8.64E-05	2.60E-04	3.46E-06	2.60E-06	1.16E-07	3.50E-07
5736024148431	573602	4148431	UCART1	1.90E-03	1.49E-03	6.49E-05	2.35E-04	2.55E-06	2.00E-06	8.72E-08	3.16E-07
5736124148431	573612	4148431	UCART1	1.77E-03	1.40E-03	6.07E-05	2.27E-04	2.38E-06	1.89E-06	8.16E-08	3.06E-07
5736224148431	573622	4148431	WORKER	1.65E-03	1.32E-03	5.69E-05	2.19E-04	2.22E-06	1.78E-06	7.64E-08	2.94E-07
5736324148431	573632	4148431	UCART1	1.55E-03	1.25E-03	5.34E-05	2.10E-04	2.08E-06	1.68E-06	7.18E-08	2.83E-07
5736424148431	573642	4148431	UCART1	1.46E-03	1.18E-03	5.02E-05	2.02E-04	1.96E-06	1.59E-06	6.75E-08	2.71E-07
5736524148431	573652	4148431	UCART1	1.37E-03	1.12E-03	4.73E-05	1.92E-04	1.84E-06	1.51E-06	6.36E-08	2.59E-07
5736624148431	573662	4148431	UCART1	1.29E-03	1.06E-03	4.47E-05	1.83E-04	1.73E-06	1.43E-06	6.00E-08	2.47E-07
5736724148431	573672	4148431	UCART1	1.22E-03	1.01E-03	4.23E-05	1.75E-04	1.64E-06	1.36E-06	5.68E-08	2.35E-07
5736824148431	573682	4148431	UCART1	1.15E-03	9.61E-04	4.00E-05	1.66E-04	1.55E-06	1.29E-06	5.38E-08	2.23E-07
5736924148431	573692	4148431	UCART1	1.09E-03	9.16E-04	3.80E-05	1.57E-04	1.47E-06	1.23E-06	5.10E-08	2.11E-07
5737024148431	573702	4148431	UCART1	1.03E-03	8.73E-04	3.61E-05	1.49E-04	1.39E-06	1.17E-06	4.85E-08	2.00E-07
5737124148431	573712	4148431	UCART1	9.83E-04	8.34E-04	3.43E-05	1.41E-04	1.32E-06	1.12E-06	4.61E-08	1.89E-07
5737224148431	573722	4148431	UCART1	9.35E-04	7.97E-04	3.27E-05	1.33E-04	1.26E-06	1.07E-06	4.40E-08	1.79E-07
5737324148431	573732	4148431	UCART1	8.91E-04	7.63E-04	3.12E-05	1.26E-04	1.20E-06	1.03E-06	4.20E-08	1.69E-07
5737424148431	573742	4148431	UCART1	8.48E-04	7.30E-04	2.98E-05	1.19E-04	1.14E-06	9.81E-07	4.01E-08	1.60E-07
5737524148431	573752	4148431	UCART1	8.10E-04	6.99E-04	2.85E-05	1.12E-04	1.09E-06	9.40E-07	3.83E-08	1.51E-07
5727624148441	572762	4148441	UCART1	2.67E-04	7.29E-04	4.14E-05	3.50E-04	3.58E-07	9.79E-07	5.57E-08	4.71E-07
5727724148441	572772	4148441	UCART1	2.78E-04	7.66E-04	4.40E-05	3.75E-04	3.73E-07	1.03E-06	5.91E-08	5.04E-07
5727824148441	572782	4148441	WORKER	2.88E-04	8.03E-04	4.66E-05	3.98E-04	3.87E-07	1.08E-06	6.26E-08	5.36E-07
5727924148441	572792	4148441	WORKER	3.00E-04	8.44E-04	4.95E-05	4.26E-04	4.03E-07	1.13E-06	6.65E-08	5.72E-07
5728024148441	572802	4148441	WORKER	3.12E-04	8.90E-04	5.27E-05	4.57E-04	4.20E-07	1.20E-06	7.09E-08	6.14E-07
5728124148441	572812	4148441	WORKER	3.26E-04	9.38E-04	5.63E-05	4.90E-04	4.38E-07	1.26E-06	7.56E-08	6.59E-07
5728224148441	572822	4148441	WORKER	3.40E-04	9.91E-04	6.01E-05	5.26E-04	4.57E-07	1.33E-06	8.07E-08	7.07E-07
5728324148441	572832	4148441	WORKER	3.56E-04	1.05E-03	6.45E-05	5.67E-04	4.78E-07	1.41E-06	8.67E-08	7.63E-07
5728424148441	572842	4148441	UCART1	3.74E-04	1.12E-03	6.95E-05	6.15E-04	5.03E-07	1.50E-06	9.34E-08	8.26E-07
5728524148441	572852	4148441	UCART1	3.93E-04	1.19E-03	7.49E-05	6.62E-04	5.28E-07	1.60E-06	1.01E-07	8.90E-07
5728624148441	572862	4148441	UCART1	4.12E-04	1.27E-03	8.05E-05	7.08E-04	5.54E-07	1.71E-06	1.08E-07	9.52E-07
5728724148441	572872	4148441	UCART1	4.33E-04	1.35E-03	8.66E-05	7.57E-04	5.82E-07	1.82E-06	1.16E-07	1.02E-06
5728824148441	572882	4148441	UCART1	4.55E-04	1.45E-03	9.31E-05	8.05E-04	6.11E-07	1.95E-06	1.25E-07	1.08E-06
5728924148441	572892	4148441	UCART1	4.78E-04	1.55E-03	1.00E-04	8.55E-04	6.42E-07	2.08E-06	1.35E-07	1.15E-06
5729024148441	572902	4148441	UCART1	5.04E-04	1.67E-03	1.08E-04	9.09E-04	6.77E-07	2.24E-06	1.45E-07	1.22E-06
5729124148441	572912	4148441	UCART1	5.31E-04	1.80E-03	1.17E-04	9.64E-04	7.14E-07	2.41E-06	1.57E-07	1.30E-06
5729224148441	572922	4148441	UCART1	5.62E-04	1.95E-03	1.26E-04	1.03E-03	7.55E-07	2.61E-06	1.70E-07	1.38E-06
5729324148441	572932	4148441	UCART1	5.94E-04	2.11E-03	1.37E-04	1.09E-03	7.99E-07	2.84E-06	1.84E-07	1.47E-06
5729424148441	572942	4148441	UCART1	6.30E-04	2.30E-03	1.49E-04	1.16E-03	8.46E-07	3.09E-06	2.00E-07	1.56E-06
5729524148441	572952	4148441	UCART1	6.68E-04	2.52E-03	1.62E-04	1.24E-03	8.98E-07	3.38E-06	2.18E-07	1.66E-06
5729624148441	572962	4148441	UCART1	7.13E-04	2.77E-03	1.79E-04	1.33E-03	9.58E-07	3.73E-06	2.40E-07	1.78E-06
5733724148441	573372	4148441	UCART1	3.66E-02	1.88E-02	4.43E-04	4.13E-04	4.92E-05	2.53E-05	5.96E-07	5.55E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733824148441	573382	4148441	UCART1	2.89E-02	1.54E-02	4.02E-04	4.11E-04	3.88E-05	2.07E-05	5.40E-07	5.52E-07
5733924148441	573392	4148441	UCART1	2.31E-02	1.27E-02	3.65E-04	4.08E-04	3.10E-05	1.71E-05	4.91E-07	5.48E-07
5734024148441	573402	4148441	UCART1	1.85E-02	1.06E-02	3.31E-04	4.01E-04	2.48E-05	1.42E-05	4.45E-07	5.38E-07
5734124148441	573412	4148441	UCART1	1.50E-02	8.93E-03	3.01E-04	3.92E-04	2.02E-05	1.20E-05	4.05E-07	5.27E-07
5734224148441	573422	4148441	UCART1	1.21E-02	7.53E-03	2.72E-04	3.77E-04	1.62E-05	1.01E-05	3.65E-07	5.07E-07
5734324148441	573432	4148441	UCART1	1.03E-02	6.54E-03	2.49E-04	3.70E-04	1.38E-05	8.79E-06	3.35E-07	4.97E-07
5734424148441	573442	4148441	UCART1	8.75E-03	5.71E-03	2.27E-04	3.59E-04	1.18E-05	7.67E-06	3.06E-07	4.82E-07
5734524148441	573452	4148441	UCART1	7.54E-03	5.02E-03	2.08E-04	3.48E-04	1.01E-05	6.75E-06	2.79E-07	4.67E-07
5734624148441	573462	4148441	UCART1	6.58E-03	4.46E-03	1.90E-04	3.37E-04	8.84E-06	5.99E-06	2.55E-07	4.53E-07
5734724148441	573472	4148441	WORKER	5.78E-03	3.99E-03	1.73E-04	3.27E-04	7.77E-06	5.36E-06	2.33E-07	4.40E-07
5734824148441	573482	4148441	WORKER	5.13E-03	3.59E-03	1.59E-04	3.18E-04	6.89E-06	4.83E-06	2.13E-07	4.27E-07
5734924148441	573492	4148441	UCART1	4.58E-03	3.26E-03	1.45E-04	3.09E-04	6.16E-06	4.38E-06	1.95E-07	4.16E-07
5735024148441	573502	4148441	UCART1	4.16E-03	2.99E-03	1.34E-04	3.04E-04	5.59E-06	4.01E-06	1.80E-07	4.09E-07
5735124148441	573512	4148441	UCART1	3.77E-03	2.74E-03	1.23E-04	2.98E-04	5.07E-06	3.68E-06	1.65E-07	4.01E-07
5735224148441	573522	4148441	UCART1	3.43E-03	2.53E-03	1.13E-04	2.93E-04	4.61E-06	3.39E-06	1.52E-07	3.94E-07
5735324148441	573532	4148441	UCART1	3.14E-03	2.33E-03	1.05E-04	2.87E-04	4.22E-06	3.14E-06	1.41E-07	3.86E-07
5735424148441	573542	4148441	UCART1	2.88E-03	2.17E-03	9.67E-05	2.82E-04	3.87E-06	2.91E-06	1.30E-07	3.80E-07
5735524148441	573552	4148441	UCART1	2.64E-03	2.01E-03	8.92E-05	2.76E-04	3.54E-06	2.70E-06	1.20E-07	3.71E-07
5736024148441	573602	4148441	UCART1	1.82E-03	1.45E-03	6.23E-05	2.45E-04	2.44E-06	1.95E-06	8.38E-08	3.29E-07
5736124148441	573612	4148441	UCART1	1.70E-03	1.37E-03	5.84E-05	2.36E-04	2.28E-06	1.84E-06	7.84E-08	3.18E-07
5736224148441	573622	4148441	WORKER	1.59E-03	1.29E-03	5.47E-05	2.27E-04	2.14E-06	1.74E-06	7.35E-08	3.05E-07
5736324148441	573632	4148441	WORKER	1.49E-03	1.22E-03	5.14E-05	2.18E-04	2.01E-06	1.64E-06	6.91E-08	2.93E-07
5736424148441	573642	4148441	WORKER	1.40E-03	1.16E-03	4.84E-05	2.08E-04	1.89E-06	1.56E-06	6.51E-08	2.80E-07
5736524148441	573652	4148441	WORKER	1.32E-03	1.10E-03	4.57E-05	1.99E-04	1.78E-06	1.48E-06	6.14E-08	2.67E-07
5736624148441	573662	4148441	WORKER	1.25E-03	1.04E-03	4.32E-05	1.89E-04	1.68E-06	1.40E-06	5.81E-08	2.54E-07
5736724148441	573672	4148441	WORKER	1.18E-03	9.92E-04	4.09E-05	1.80E-04	1.59E-06	1.33E-06	5.50E-08	2.42E-07
5736824148441	573682	4148441	WORKER	1.12E-03	9.45E-04	3.88E-05	1.70E-04	1.50E-06	1.27E-06	5.22E-08	2.29E-07
5736924148441	573692	4148441	WORKER	1.06E-03	9.01E-04	3.69E-05	1.61E-04	1.43E-06	1.21E-06	4.95E-08	2.17E-07
5737024148441	573702	4148441	WORKER	1.01E-03	8.60E-04	3.51E-05	1.53E-04	1.35E-06	1.16E-06	4.71E-08	2.05E-07
5737124148441	573712	4148441	WORKER	9.59E-04	8.23E-04	3.34E-05	1.44E-04	1.29E-06	1.11E-06	4.49E-08	1.94E-07
5737224148441	573722	4148441	UCART1	9.15E-04	7.89E-04	3.19E-05	1.37E-04	1.23E-06	1.06E-06	4.29E-08	1.84E-07
5737324148441	573732	4148441	UCART1	8.71E-04	7.54E-04	3.05E-05	1.29E-04	1.17E-06	1.01E-06	4.10E-08	1.73E-07
5737424148441	573742	4148441	UCART1	8.31E-04	7.22E-04	2.91E-05	1.21E-04	1.12E-06	9.70E-07	3.91E-08	1.63E-07
5737524148441	573752	4148441	UCART1	7.93E-04	6.92E-04	2.79E-05	1.14E-04	1.07E-06	9.30E-07	3.75E-08	1.53E-07
5727624148451	572762	4148451	UCART1	2.62E-04	7.08E-04	4.08E-05	3.64E-04	3.52E-07	9.52E-07	5.49E-08	4.89E-07
5727724148451	572772	4148451	UCART1	2.73E-04	7.47E-04	4.34E-05	3.91E-04	3.67E-07	1.00E-06	5.84E-08	5.26E-07
5727824148451	572782	4148451	UCART1	2.85E-04	7.86E-04	4.61E-05	4.20E-04	3.83E-07	1.06E-06	6.20E-08	5.65E-07
5727924148451	572792	4148451	WORKER	2.96E-04	8.26E-04	4.89E-05	4.49E-04	3.98E-07	1.11E-06	6.58E-08	6.04E-07
5728024148451	572802	4148451	WORKER	3.08E-04	8.70E-04	5.21E-05	4.83E-04	4.14E-07	1.17E-06	7.00E-08	6.49E-07
5728124148451	572812	4148451	WORKER	3.21E-04	9.18E-04	5.56E-05	5.20E-04	4.32E-07	1.23E-06	7.47E-08	6.98E-07
5728224148451	572822	4148451	WORKER	3.36E-04	9.70E-04	5.94E-05	5.60E-04	4.51E-07	1.30E-06	7.98E-08	7.52E-07
5728324148451	572832	4148451	WORKER	3.51E-04	1.03E-03	6.37E-05	6.04E-04	4.72E-07	1.38E-06	8.56E-08	8.11E-07
5728424148451	572842	4148451	WORKER	3.68E-04	1.09E-03	6.85E-05	6.53E-04	4.95E-07	1.47E-06	9.20E-08	8.77E-07
5728524148451	572852	4148451	UCART1	3.87E-04	1.16E-03	7.40E-05	7.08E-04	5.20E-07	1.56E-06	9.95E-08	9.51E-07
5728624148451	572862	4148451	UCART1	4.07E-04	1.24E-03	7.99E-05	7.63E-04	5.47E-07	1.67E-06	1.07E-07	1.03E-06
5728724148451	572872	4148451	UCART1	4.28E-04	1.33E-03	8.62E-05	8.17E-04	5.75E-07	1.78E-06	1.16E-07	1.10E-06
5728824148451	572882	4148451	UCART1	4.50E-04	1.42E-03	9.31E-05	8.73E-04	6.05E-07	1.91E-06	1.25E-07	1.17E-06
5728924148451	572892	4148451	UCART1	4.73E-04	1.52E-03	1.00E-04	9.29E-04	6.36E-07	2.04E-06	1.35E-07	1.25E-06
5729024148451	572902	4148451	UCART1	4.99E-04	1.63E-03	1.09E-04	9.90E-04	6.70E-07	2.19E-06	1.46E-07	1.33E-06
5729124148451	572912	4148451	UCART1	5.26E-04	1.76E-03	1.17E-04	1.05E-03	7.07E-07	2.36E-06	1.58E-07	1.42E-06
5729224148451	572922	4148451	UCART1	5.56E-04	1.90E-03	1.27E-04	1.12E-03	7.48E-07	2.55E-06	1.71E-07	1.51E-06
5729324148451	572932	4148451	UCART1	5.89E-04	2.06E-03	1.38E-04	1.19E-03	7.91E-07	2.77E-06	1.86E-07	1.60E-06
5729424148451	572942	4148451	UCART1	6.24E-04	2.24E-03	1.50E-04	1.27E-03	8.38E-07	3.01E-06	2.02E-07	1.71E-06
5729524148451	572952	4148451	UCART1	6.65E-04	2.46E-03	1.65E-04	1.37E-03	8.94E-07	3.30E-06	2.22E-07	1.84E-06
5730624148451	573062	4148451	UCART1	1.51E-03	9.47E-03	7.37E-04	1.09E-03	2.03E-06	1.27E-05	9.91E-07	1.47E-06
5733724148451	573372	4148451	UCART1	2.90E-02	1.69E-02	4.44E-04	4.35E-04	3.90E-05	2.28E-05	5.97E-07	5.84E-07
5733824148451	573382	4148451	UCART1	2.34E-02	1.38E-02	4.02E-04	4.35E-04	3.14E-05	1.86E-05	5.40E-07	5.84E-07
5733924148451	573392	4148451	UCART1	1.88E-02	1.14E-02	3.63E-04	4.30E-04	2.52E-05	1.53E-05	4.87E-07	5.77E-07
5734024148451	573402	4148451	UCART1	1.54E-02	9.54E-03	3.29E-04	4.23E-04	2.06E-05	1.28E-05	4.42E-07	5.69E-07
5734124148451	573412	4148451	UCART1	1.27E-02	8.09E-03	2.98E-04	4.14E-04	1.70E-05	1.09E-05	4.00E-07	5.57E-07
5734224148451	573422	4148451	UCART1	1.05E-02	6.93E-03	2.70E-04	4.02E-04	1.42E-05	9.31E-06	3.62E-07	5.40E-07
5734324148451	573432	4148451	UCART1	8.84E-03	5.99E-03	2.43E-04	3.86E-04	1.19E-05	8.05E-06	3.27E-07	5.19E-07
5734424148451	573442	4148451	UCART1	7.65E-03	5.27E-03	2.22E-04	3.75E-04	1.03E-05	7.09E-06	2.98E-07	5.04E-07
5734524148451	573452	4148451	UCART1	6.68E-03	4.68E-03	2.02E-04	3.63E-04	8.98E-06	6.29E-06	2.71E-07	4.88E-07
5734624148451	573462	4148451	WORKER	5.88E-03	4.19E-03	1.84E-04	3.51E-04	7.90E-06	5.63E-06	2.47E-07	4.72E-07
5734724148451	573472	4148451	WORKER	5.22E-03	3.77E-03	1.67E-04	3.40E-04	7.01E-06	5.07E-06	2.25E-07	4.58E-07
5734824148451	573482	4148451	WORKER	4.66E-03	3.41E-03	1.53E-04	3.31E-04	6.27E-06	4.59E-06	2.05E-07	4.44E-07
5734924148451	573492	4148451	WORKER	4.20E-03	3.11E-03	1.40E-04	3.22E-04	5.64E-06	4.18E-06	1.88E-07	4.33E-07
5735024148451	573502	4148451	UCART1	3.81E-03	2.86E-03	1.28E-04	3.15E-04	5.12E-06	3.84E-06	1.72E-07	4.24E-07
5735124148451	573512	4148451	UCART1	3.48E-03	2.63E-03	1.18E-04	3.10E-04	4.68E-06	3.54E-06	1.58E-07	4.17E-07
5735224148451	573522	4148451	UCART1	3.19E-03	2.43E-03	1.08E-04	3.04E-04	4.28E-06	3.27E-06	1.46E-07	4.09E-07
5735324148451	573532	4148451	UCART1	2.93E-03	2.26E-03	1.00E-04	2.99E-04	3.93E-06	3.03E-06	1.34E-07	4.02E-07
5735424148451	573542	4148451	UCART1	2.69E-03	2.10E-03	9.23E-05	2.93E-04	3.62E-06	2.82E-06	1.24E-07	3.94E-07
5735924148451	573592	4148451	UCART1	1.86E-03	1.51E-03	6.40E-05	2.63E-04	2.49E-06	2.03E-06	8.60E-08	3.53E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736024148451	573602	4148451	UCART1	1.74E-03	1.42E-03	5.99E-05	2.55E-04	2.33E-06	1.91E-06	8.05E-08	3.42E-07
5736124148451	573612	4148451	UCART1	1.62E-03	1.34E-03	5.61E-05	2.46E-04	2.18E-06	1.80E-06	7.54E-08	3.30E-07
5736224148451	573622	4148451	WORKER	1.52E-03	1.27E-03	5.27E-05	2.36E-04	2.05E-06	1.70E-06	7.08E-08	3.17E-07
5736324148451	573632	4148451	WORKER	1.43E-03	1.20E-03	4.96E-05	2.26E-04	1.93E-06	1.61E-06	6.66E-08	3.04E-07
5736424148451	573642	4148451	WORKER	1.35E-03	1.14E-03	4.68E-05	2.16E-04	1.81E-06	1.53E-06	6.29E-08	2.90E-07
5736524148451	573652	4148451	WORKER	1.27E-03	1.08E-03	4.42E-05	2.06E-04	1.71E-06	1.45E-06	5.94E-08	2.76E-07
5736624148451	573662	4148451	WORKER	1.20E-03	1.02E-03	4.18E-05	1.95E-04	1.62E-06	1.38E-06	5.62E-08	2.62E-07
5736724148451	573672	4148451	WORKER	1.14E-03	9.75E-04	3.97E-05	1.85E-04	1.53E-06	1.31E-06	5.33E-08	2.49E-07
5736824148451	573682	4148451	WORKER	1.08E-03	9.30E-04	3.77E-05	1.75E-04	1.45E-06	1.25E-06	5.06E-08	2.35E-07
5736924148451	573692	4148451	WORKER	1.03E-03	8.87E-04	3.58E-05	1.65E-04	1.38E-06	1.19E-06	4.82E-08	2.22E-07
5737024148451	573702	4148451	WORKER	9.77E-04	8.48E-04	3.41E-05	1.56E-04	1.31E-06	1.14E-06	4.59E-08	2.10E-07
5737124148451	573712	4148451	WORKER	9.32E-04	8.12E-04	3.26E-05	1.48E-04	1.25E-06	1.09E-06	4.38E-08	1.98E-07
5737224148451	573722	4148451	UCART1	8.90E-04	7.81E-04	3.12E-05	1.40E-04	1.20E-06	1.05E-06	4.19E-08	1.88E-07
5737324148451	573732	4148451	UCART1	8.49E-04	7.47E-04	2.98E-05	1.31E-04	1.14E-06	1.00E-06	4.00E-08	1.76E-07
5737424148451	573742	4148451	UCART1	8.10E-04	7.15E-04	2.85E-05	1.23E-04	1.09E-06	9.60E-07	3.83E-08	1.66E-07
5727624148461	572762	4148461	WORKER	2.59E-04	6.86E-04	4.04E-05	3.79E-04	3.48E-07	9.22E-07	5.43E-08	5.09E-07
5727724148461	572772	4148461	UCART1	2.70E-04	7.24E-04	4.29E-05	4.09E-04	3.63E-07	9.72E-07	5.77E-08	5.49E-07
5727824148461	572782	4148461	UCART1	2.82E-04	7.63E-04	4.56E-05	4.41E-04	3.79E-07	1.03E-06	6.13E-08	5.93E-07
5727924148461	572792	4148461	UCART1	2.94E-04	8.03E-04	4.84E-05	4.75E-04	3.95E-07	1.08E-06	6.51E-08	6.38E-07
5728024148461	572802	4148461	WORKER	3.06E-04	8.46E-04	5.15E-05	5.11E-04	4.11E-07	1.14E-06	6.92E-08	6.87E-07
5728124148461	572812	4148461	WORKER	3.19E-04	8.93E-04	5.49E-05	5.51E-04	4.29E-07	1.20E-06	7.37E-08	7.41E-07
5728224148461	572822	4148461	WORKER	3.33E-04	9.43E-04	5.86E-05	5.96E-04	4.48E-07	1.27E-06	7.88E-08	8.01E-07
5728324148461	572832	4148461	WORKER	3.49E-04	9.99E-04	6.28E-05	6.45E-04	4.69E-07	1.34E-06	8.44E-08	8.66E-07
5728424148461	572842	4148461	WORKER	3.65E-04	1.06E-03	6.74E-05	6.96E-04	4.90E-07	1.42E-06	9.06E-08	9.35E-07
5728524148461	572852	4148461	UCART1	3.84E-04	1.13E-03	7.28E-05	7.56E-04	5.16E-07	1.52E-06	9.79E-08	1.02E-06
5728624148461	572862	4148461	UCART1	4.05E-04	1.21E-03	7.90E-05	8.23E-04	5.44E-07	1.63E-06	1.06E-07	1.11E-06
5728724148461	572872	4148461	UCART1	4.26E-04	1.29E-03	8.55E-05	8.87E-04	5.73E-07	1.74E-06	1.15E-07	1.19E-06
5728824148461	572882	4148461	UCART1	4.48E-04	1.38E-03	9.25E-05	9.50E-04	6.03E-07	1.86E-06	1.24E-07	1.28E-06
5728924148461	572892	4148461	UCART1	4.72E-04	1.48E-03	1.00E-04	1.02E-03	6.35E-07	1.99E-06	1.35E-07	1.36E-06
5729024148461	572902	4148461	UCART1	4.98E-04	1.59E-03	1.09E-04	1.08E-03	6.69E-07	2.14E-06	1.46E-07	1.45E-06
5729124148461	572912	4148461	UCART1	5.25E-04	1.71E-03	1.18E-04	1.15E-03	7.06E-07	2.30E-06	1.58E-07	1.55E-06
5729224148461	572922	4148461	UCART1	5.56E-04	1.85E-03	1.28E-04	1.23E-03	7.47E-07	2.48E-06	1.72E-07	1.66E-06
5729324148461	572932	4148461	UCART1	5.88E-04	2.00E-03	1.39E-04	1.31E-03	7.90E-07	2.69E-06	1.87E-07	1.76E-06
5729424148461	572942	4148461	UCART1	6.26E-04	2.18E-03	1.52E-04	1.41E-03	8.41E-07	2.93E-06	2.05E-07	1.90E-06
5730524148461	573052	4148461	UCART1	1.39E-03	7.88E-03	6.19E-04	1.21E-03	1.87E-06	1.06E-05	8.31E-07	1.62E-06
5730624148461	573062	4148461	UCART1	1.53E-03	9.29E-03	7.50E-04	1.02E-03	2.05E-06	1.25E-05	1.01E-06	1.38E-06
5733624148461	573362	4148461	UCART1	2.86E-02	1.87E-02	4.94E-04	4.58E-04	3.84E-05	2.51E-05	6.63E-07	6.16E-07
5733724148461	573372	4148461	UCART1	2.32E-02	1.50E-02	4.43E-04	4.61E-04	3.12E-05	2.02E-05	5.96E-07	6.19E-07
5733824148461	573382	4148461	UCART1	1.88E-02	1.22E-02	3.98E-04	4.59E-04	2.53E-05	1.65E-05	5.35E-07	6.17E-07
5733924148461	573392	4148461	UCART1	1.54E-02	1.02E-02	3.58E-04	4.55E-04	2.07E-05	1.37E-05	4.81E-07	6.12E-07
5734024148461	573402	4148461	UCART1	1.28E-02	8.61E-03	3.24E-04	4.49E-04	1.73E-05	1.16E-05	4.35E-07	6.04E-07
5734124148461	573412	4148461	UCART1	1.07E-02	7.36E-03	2.92E-04	4.38E-04	1.44E-05	9.90E-06	3.92E-07	5.89E-07
5734224148461	573422	4148461	UCART1	9.11E-03	6.39E-03	2.64E-04	4.25E-04	1.22E-05	8.58E-06	3.54E-07	5.72E-07
5734324148461	573432	4148461	UCART1	7.79E-03	5.58E-03	2.38E-04	4.10E-04	1.05E-05	7.50E-06	3.19E-07	5.50E-07
5734424148461	573442	4148461	UCART1	6.75E-03	4.94E-03	2.15E-04	3.94E-04	9.08E-06	6.63E-06	2.88E-07	5.30E-07
5734524148461	573452	4148461	WORKER	5.93E-03	4.41E-03	1.94E-04	3.79E-04	7.97E-06	5.92E-06	2.61E-07	5.10E-07
5734624148461	573462	4148461	WORKER	5.26E-03	3.96E-03	1.76E-04	3.66E-04	7.07E-06	5.33E-06	2.37E-07	4.92E-07
5734724148461	573472	4148461	WORKER	4.71E-03	3.59E-03	1.60E-04	3.54E-04	6.33E-06	4.82E-06	2.16E-07	4.76E-07
5734824148461	573482	4148461	WORKER	4.24E-03	3.27E-03	1.46E-04	3.44E-04	5.70E-06	4.39E-06	1.96E-07	4.62E-07
5734924148461	573492	4148461	UCART1	3.84E-03	2.99E-03	1.33E-04	3.35E-04	5.16E-06	4.02E-06	1.79E-07	4.50E-07
5735024148461	573502	4148461	UCART1	3.51E-03	2.75E-03	1.22E-04	3.28E-04	4.71E-06	3.70E-06	1.64E-07	4.41E-07
5735124148461	573512	4148461	UCART1	3.21E-03	2.54E-03	1.12E-04	3.22E-04	4.32E-06	3.42E-06	1.51E-07	4.33E-07
5735224148461	573522	4148461	UCART1	2.95E-03	2.36E-03	1.03E-04	3.16E-04	3.97E-06	3.17E-06	1.39E-07	4.25E-07
5735324148461	573532	4148461	UCART1	2.72E-03	2.19E-03	9.54E-05	3.11E-04	3.66E-06	2.94E-06	1.28E-07	4.18E-07
5735824148461	573582	4148461	UCART1	1.88E-03	1.57E-03	6.56E-05	2.81E-04	2.52E-06	2.11E-06	8.82E-08	3.77E-07
5735924148461	573592	4148461	UCART1	1.76E-03	1.48E-03	6.14E-05	2.74E-04	2.37E-06	1.99E-06	8.25E-08	3.68E-07
5736024148461	573602	4148461	UCART1	1.65E-03	1.39E-03	5.76E-05	2.66E-04	2.22E-06	1.87E-06	7.74E-08	3.57E-07
5736124148461	573612	4148461	WORKER	1.55E-03	1.31E-03	5.40E-05	2.56E-04	2.08E-06	1.77E-06	7.26E-08	3.44E-07
5736224148461	573622	4148461	WORKER	1.45E-03	1.24E-03	5.08E-05	2.45E-04	1.95E-06	1.67E-06	6.83E-08	3.30E-07
5736324148461	573632	4148461	WORKER	1.37E-03	1.18E-03	4.79E-05	2.35E-04	1.84E-06	1.58E-06	6.44E-08	3.16E-07
5736424148461	573642	4148461	WORKER	1.29E-03	1.12E-03	4.52E-05	2.24E-04	1.74E-06	1.50E-06	6.08E-08	3.01E-07
5736524148461	573652	4148461	WORKER	1.22E-03	1.06E-03	4.28E-05	2.13E-04	1.64E-06	1.43E-06	5.75E-08	2.86E-07
5736624148461	573662	4148461	WORKER	1.16E-03	1.01E-03	4.06E-05	2.02E-04	1.56E-06	1.36E-06	5.45E-08	2.71E-07
5736724148461	573672	4148461	WORKER	1.10E-03	9.61E-04	3.85E-05	1.91E-04	1.48E-06	1.29E-06	5.18E-08	2.57E-07
5736824148461	573682	4148461	WORKER	1.04E-03	9.16E-04	3.66E-05	1.80E-04	1.40E-06	1.23E-06	4.92E-08	2.42E-07
5736924148461	573692	4148461	WORKER	9.92E-04	8.75E-04	3.49E-05	1.70E-04	1.33E-06	1.18E-06	4.69E-08	2.28E-07
5737024148461	573702	4148461	WORKER	9.45E-04	8.36E-04	3.33E-05	1.60E-04	1.27E-06	1.12E-06	4.47E-08	2.15E-07
5737124148461	573712	4148461	WORKER	9.02E-04	8.01E-04	3.18E-05	1.51E-04	1.21E-06	1.08E-06	4.27E-08	2.03E-07
5737224148461	573722	4148461	UCART1	8.63E-04	7.72E-04	3.05E-05	1.43E-04	1.16E-06	1.04E-06	4.09E-08	1.92E-07
5737324148461	573732	4148461	UCART1	8.24E-04	7.39E-04	2.91E-05	1.34E-04	1.11E-06	9.93E-07	3.91E-08	1.80E-07
5737424148461	573742	4148461	UCART1	7.87E-04	7.07E-04	2.79E-05	1.25E-04	1.06E-06	9.51E-07	3.75E-08	1.68E-07
5727624148471	572762	4148471	WORKER	2.58E-04	6.62E-04	4.01E-05	3.96E-04	3.47E-07	8.90E-07	5.39E-08	5.33E-07
5727724148471	572772	4148471	WORKER	2.68E-04	6.96E-04	4.24E-05	4.26E-04	3.61E-07	9.36E-07	5.70E-08	5.72E-07
5727824148471	572782	4148471	UCART1	2.81E-04	7.36E-04	4.51E-05	4.63E-04	3.77E-07	9.89E-07	6.06E-08	6.22E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5727924148471	572792	4148471	UCART1	2.93E-04	7.76E-04	4.79E-05	5.02E-04	3.94E-07	1.04E-06	6.44E-08	6.74E-07
5728024148471	572802	4148471	UCART1	3.06E-04	8.18E-04	5.09E-05	5.42E-04	4.11E-07	1.10E-06	6.84E-08	7.29E-07
5728124148471	572812	4148471	WORKER	3.19E-04	8.62E-04	5.41E-05	5.85E-04	4.28E-07	1.16E-06	7.27E-08	7.87E-07
5728224148471	572822	4148471	WORKER	3.33E-04	9.12E-04	5.78E-05	6.36E-04	4.48E-07	1.23E-06	7.77E-08	8.55E-07
5728324148471	572832	4148471	WORKER	3.49E-04	9.67E-04	6.19E-05	6.91E-04	4.68E-07	1.30E-06	8.32E-08	9.29E-07
5728424148471	572842	4148471	WORKER	3.65E-04	1.03E-03	6.65E-05	7.49E-04	4.91E-07	1.38E-06	8.93E-08	1.01E-06
5728524148471	572852	4148471	WORKER	3.83E-04	1.09E-03	7.15E-05	8.11E-04	5.15E-07	1.47E-06	9.61E-08	1.09E-06
5728624148471	572862	4148471	UCART1	4.04E-04	1.17E-03	7.77E-05	8.88E-04	5.44E-07	1.57E-06	1.04E-07	1.19E-06
5728724148471	572872	4148471	UCART1	4.27E-04	1.25E-03	8.44E-05	9.65E-04	5.74E-07	1.68E-06	1.13E-07	1.30E-06
5728824148471	572882	4148471	UCART1	4.50E-04	1.34E-03	9.16E-05	1.04E-03	6.05E-07	1.80E-06	1.23E-07	1.40E-06
5728924148471	572892	4148471	UCART1	4.74E-04	1.43E-03	9.93E-05	1.11E-03	6.37E-07	1.93E-06	1.33E-07	1.49E-06
5729024148471	572902	4148471	UCART1	5.00E-04	1.54E-03	1.08E-04	1.19E-03	6.71E-07	2.07E-06	1.45E-07	1.59E-06
5729124148471	572912	4148471	UCART1	5.27E-04	1.65E-03	1.17E-04	1.26E-03	7.08E-07	2.22E-06	1.57E-07	1.70E-06
5729224148471	572922	4148471	UCART1	5.59E-04	1.79E-03	1.28E-04	1.36E-03	7.52E-07	2.41E-06	1.72E-07	1.83E-06
5730324148471	573032	4148471	UCART1	1.19E-03	5.65E-03	4.36E-04	1.35E-03	1.60E-06	7.59E-06	5.85E-07	1.82E-06
5730424148471	573042	4148471	UCART1	1.30E-03	6.53E-03	5.17E-04	1.07E-03	1.74E-06	8.78E-06	6.94E-07	1.44E-06
5730524148471	573052	4148471	UCART1	1.41E-03	7.63E-03	6.22E-04	9.05E-04	1.90E-06	1.03E-05	8.35E-07	1.22E-06
5730624148471	573062	4148471	UCART1	1.55E-03	9.03E-03	7.60E-04	8.88E-04	2.09E-06	1.21E-05	1.02E-06	1.19E-06
5730724148471	573072	4148471	UCART1	1.71E-03	1.09E-02	9.38E-04	7.45E-04	2.29E-06	1.46E-05	1.26E-06	1.00E-06
5733524148471	573352	4148471	UCART1	2.75E-02	2.06E-02	5.51E-04	4.80E-04	3.70E-05	2.77E-05	7.40E-07	6.46E-07
5733624148471	573362	4148471	UCART1	2.27E-02	1.63E-02	4.92E-04	4.87E-04	3.05E-05	2.20E-05	6.61E-07	6.55E-07
5733724148471	573372	4148471	UCART1	1.87E-02	1.32E-02	4.39E-04	4.90E-04	2.51E-05	1.77E-05	5.90E-07	6.59E-07
5733824148471	573382	4148471	UCART1	1.54E-02	1.09E-02	3.92E-04	4.89E-04	2.06E-05	1.46E-05	5.27E-07	6.57E-07
5733924148471	573392	4148471	UCART1	1.28E-02	9.15E-03	3.51E-04	4.85E-04	1.72E-05	1.23E-05	4.72E-07	6.52E-07
5734024148471	573402	4148471	UCART1	1.08E-02	7.83E-03	3.15E-04	4.77E-04	1.45E-05	1.05E-05	4.24E-07	6.41E-07
5734124148471	573412	4148471	UCART1	9.16E-03	6.78E-03	2.83E-04	4.65E-04	1.23E-05	9.11E-06	3.81E-07	6.25E-07
5734224148471	573422	4148471	UCART1	7.85E-03	5.93E-03	2.54E-04	4.49E-04	1.06E-05	7.97E-06	3.42E-07	6.04E-07
5734324148471	573432	4148471	UCART1	6.81E-03	5.24E-03	2.29E-04	4.32E-04	9.16E-06	7.04E-06	3.08E-07	5.81E-07
5734424148471	573442	4148471	UCART1	5.99E-03	4.67E-03	2.07E-04	4.16E-04	8.05E-06	6.28E-06	2.78E-07	5.59E-07
5734524148471	573452	4148471	UCART1	5.28E-03	4.19E-03	1.86E-04	3.98E-04	7.10E-06	5.63E-06	2.50E-07	5.34E-07
5734624148471	573462	4148471	WORKER	4.71E-03	3.78E-03	1.68E-04	3.82E-04	6.34E-06	5.08E-06	2.26E-07	5.14E-07
5734724148471	573472	4148471	WORKER	4.24E-03	3.44E-03	1.53E-04	3.69E-04	5.70E-06	4.62E-06	2.05E-07	4.96E-07
5734824148471	573482	4148471	UCART1	3.85E-03	3.14E-03	1.39E-04	3.58E-04	5.17E-06	4.22E-06	1.87E-07	4.81E-07
5734924148471	573492	4148471	UCART1	3.51E-03	2.89E-03	1.27E-04	3.49E-04	4.72E-06	3.88E-06	1.71E-07	4.69E-07
5735024148471	573502	4148471	UCART1	3.21E-03	2.66E-03	1.16E-04	3.41E-04	4.31E-06	3.58E-06	1.56E-07	4.58E-07
5735124148471	573512	4148471	UCART1	2.96E-03	2.47E-03	1.07E-04	3.34E-04	3.97E-06	3.31E-06	1.44E-07	4.49E-07
5735224148471	573522	4148471	UCART1	2.73E-03	2.29E-03	9.83E-05	3.28E-04	3.67E-06	3.08E-06	1.32E-07	4.41E-07
5735324148471	573532	4148471	UCART1	2.52E-03	2.13E-03	9.07E-05	3.23E-04	3.39E-06	2.86E-06	1.22E-07	4.34E-07
5735724148471	573572	4148471	UCART1	1.89E-03	1.63E-03	6.74E-05	3.00E-04	2.54E-06	2.19E-06	9.06E-08	4.03E-07
5735824148471	573582	4148471	UCART1	1.77E-03	1.54E-03	6.30E-05	2.93E-04	2.38E-06	2.06E-06	8.46E-08	3.94E-07
5735924148471	573592	4148471	UCART1	1.66E-03	1.45E-03	5.90E-05	2.86E-04	2.24E-06	1.95E-06	7.93E-08	3.84E-07
5736024148471	573602	4148471	UCART1	1.56E-03	1.37E-03	5.54E-05	2.77E-04	2.10E-06	1.84E-06	7.45E-08	3.73E-07
5736124148471	573612	4148471	WORKER	1.47E-03	1.29E-03	5.21E-05	2.67E-04	1.97E-06	1.74E-06	7.00E-08	3.59E-07
5736224148471	573622	4148471	WORKER	1.38E-03	1.22E-03	4.91E-05	2.56E-04	1.86E-06	1.64E-06	6.60E-08	3.44E-07
5736324148471	573632	4148471	WORKER	1.31E-03	1.16E-03	4.64E-05	2.45E-04	1.76E-06	1.56E-06	6.23E-08	3.29E-07
5736424148471	573642	4148471	WORKER	1.24E-03	1.10E-03	4.38E-05	2.33E-04	1.66E-06	1.48E-06	5.89E-08	3.13E-07
5736524148471	573652	4148471	WORKER	1.17E-03	1.05E-03	4.16E-05	2.21E-04	1.57E-06	1.41E-06	5.59E-08	2.97E-07
5736624148471	573662	4148471	WORKER	1.11E-03	9.95E-04	3.94E-05	2.09E-04	1.49E-06	1.34E-06	5.30E-08	2.81E-07
5736724148471	573672	4148471	WORKER	1.05E-03	9.49E-04	3.75E-05	1.97E-04	1.42E-06	1.27E-06	5.04E-08	2.65E-07
5736824148471	573682	4148471	WORKER	1.00E-03	9.05E-04	3.57E-05	1.86E-04	1.35E-06	1.22E-06	4.80E-08	2.50E-07
5736924148471	573692	4148471	WORKER	9.55E-04	8.65E-04	3.40E-05	1.75E-04	1.28E-06	1.16E-06	4.57E-08	2.35E-07
5737024148471	573702	4148471	WORKER	9.10E-04	8.27E-04	3.25E-05	1.64E-04	1.22E-06	1.11E-06	4.36E-08	2.20E-07
5737124148471	573712	4148471	WORKER	8.69E-04	7.92E-04	3.10E-05	1.54E-04	1.17E-06	1.06E-06	4.17E-08	2.07E-07
5737224148471	573722	4148471	UCART1	8.33E-04	7.62E-04	2.97E-05	1.45E-04	1.12E-06	1.02E-06	4.00E-08	1.95E-07
5737324148471	573732	4148471	UCART1	7.97E-04	7.30E-04	2.85E-05	1.36E-04	1.07E-06	9.82E-07	3.83E-08	1.83E-07
5737424148471	573742	4148471	UCART1	7.63E-04	7.01E-04	2.73E-05	1.27E-04	1.02E-06	9.42E-07	3.67E-08	1.71E-07
5727624148481	572762	4148481	WORKER	2.58E-04	6.35E-04	3.98E-05	4.15E-04	3.47E-07	8.53E-07	5.35E-08	5.57E-07
5727724148481	572772	4148481	WORKER	2.68E-04	6.67E-04	4.20E-05	4.45E-04	3.61E-07	8.97E-07	5.64E-08	5.98E-07
5727824148481	572782	4148481	UCART1	2.81E-04	7.05E-04	4.46E-05	4.85E-04	3.78E-07	9.48E-07	6.00E-08	6.52E-07
5727924148481	572792	4148481	UCART1	2.94E-04	7.46E-04	4.74E-05	5.29E-04	3.95E-07	1.00E-06	6.38E-08	7.12E-07
5728024148481	572802	4148481	UCART1	3.07E-04	7.87E-04	5.04E-05	5.76E-04	4.13E-07	1.06E-06	6.78E-08	7.74E-07
5728124148481	572812	4148481	WORKER	3.20E-04	8.30E-04	5.35E-05	6.25E-04	4.30E-07	1.12E-06	7.20E-08	8.40E-07
5728224148481	572822	4148481	WORKER	3.35E-04	8.78E-04	5.71E-05	6.82E-04	4.50E-07	1.18E-06	7.68E-08	9.16E-07
5728324148481	572832	4148481	WORKER	3.51E-04	9.31E-04	6.12E-05	7.45E-04	4.72E-07	1.25E-06	8.22E-08	1.00E-06
5728424148481	572842	4148481	WORKER	3.68E-04	9.89E-04	6.56E-05	8.12E-04	4.95E-07	1.33E-06	8.82E-08	1.09E-06
5728524148481	572852	4148481	WORKER	3.86E-04	1.05E-03	7.06E-05	8.81E-04	5.19E-07	1.41E-06	9.48E-08	1.18E-06
5728624148481	572862	4148481	UCART1	4.07E-04	1.12E-03	7.65E-05	9.65E-04	5.47E-07	1.51E-06	1.03E-07	1.30E-06
5728724148481	572872	4148481	UCART1	4.31E-04	1.21E-03	8.32E-05	1.06E-03	5.79E-07	1.62E-06	1.12E-07	1.42E-06
5728824148481	572882	4148481	UCART1	4.54E-04	1.29E-03	9.02E-05	1.14E-03	6.10E-07	1.73E-06	1.21E-07	1.53E-06
5728924148481	572892	4148481	UCART1	4.78E-04	1.38E-03	9.79E-05	1.22E-03	6.42E-07	1.86E-06	1.32E-07	1.64E-06
5729024148481	572902	4148481	UCART1	5.04E-04	1.48E-03	1.06E-04	1.30E-03	6.78E-07	1.99E-06	1.43E-07	1.75E-06
5729124148481	572912	4148481	UCART1	5.35E-04	1.60E-03	1.16E-04	1.41E-03	7.19E-07	2.15E-06	1.57E-07	1.89E-06
5730224148481	573022	4148481	UCART1	1.12E-03	4.71E-03	3.76E-04	1.04E-03	1.51E-06	6.33E-06	5.06E-07	1.39E-06
5730324148481	573032	4148481	UCART1	1.22E-03	5.41E-03	4.39E-04	9.65E-04	1.64E-06	7.27E-06	5.91E-07	1.30E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148481	573042	4148481	UCART1	1.32E-03	6.26E-03	5.19E-04	9.49E-04	1.78E-06	8.42E-06	6.98E-07	1.28E-06
5730524148481	573052	4148481	UCART1	1.44E-03	7.30E-03	6.23E-04	7.94E-04	1.94E-06	9.82E-06	8.37E-07	1.07E-06
5730624148481	573062	4148481	UCART1	1.59E-03	8.72E-03	7.70E-04	8.27E-04	2.13E-06	1.17E-05	1.03E-06	1.11E-06
5730724148481	573072	4148481	UCART1	1.75E-03	1.05E-02	9.59E-04	8.47E-04	2.35E-06	1.41E-05	1.29E-06	1.14E-06
5730824148481	573082	4148481	UCART1	1.93E-03	1.28E-02	1.20E-03	6.76E-04	2.60E-06	1.72E-05	1.61E-06	9.09E-07
5733424148481	573342	4148481	UCART1	2.59E-02	2.26E-02	6.17E-04	5.00E-04	3.48E-05	3.03E-05	8.30E-07	6.72E-07
5733524148481	573352	4148481	UCART1	2.17E-02	1.77E-02	5.46E-04	5.10E-04	2.92E-05	2.38E-05	7.34E-07	6.86E-07
5733624148481	573362	4148481	UCART1	1.83E-02	1.42E-02	4.85E-04	5.19E-04	2.45E-05	1.91E-05	6.51E-07	6.97E-07
5733724148481	573372	4148481	UCART1	1.51E-02	1.16E-02	4.29E-04	5.21E-04	2.03E-05	1.56E-05	5.77E-07	7.00E-07
5733824148481	573382	4148481	UCART1	1.27E-02	9.81E-03	3.83E-04	5.24E-04	1.71E-05	1.32E-05	5.15E-07	7.05E-07
5733924148481	573392	4148481	UCART1	1.07E-02	8.36E-03	3.41E-04	5.19E-04	1.44E-05	1.12E-05	4.59E-07	6.98E-07
5734024148481	573402	4148481	UCART1	9.12E-03	7.22E-03	3.05E-04	5.09E-04	1.23E-05	9.71E-06	4.09E-07	6.84E-07
5734124148481	573412	4148481	UCART1	7.83E-03	6.31E-03	2.72E-04	4.94E-04	1.05E-05	8.48E-06	3.66E-07	6.63E-07
5734224148481	573422	4148481	UCART1	6.78E-03	5.56E-03	2.43E-04	4.74E-04	9.11E-06	7.47E-06	3.27E-07	6.37E-07
5734324148481	573432	4148481	UCART1	5.96E-03	4.96E-03	2.18E-04	4.56E-04	8.01E-06	6.66E-06	2.94E-07	6.13E-07
5734424148481	573442	4148481	UCART1	5.31E-03	4.46E-03	1.97E-04	4.39E-04	7.14E-06	5.99E-06	2.65E-07	5.90E-07
5734524148481	573452	4148481	UCART1	4.74E-03	4.02E-03	1.78E-04	4.20E-04	6.37E-06	5.41E-06	2.39E-07	5.65E-07
5734624148481	573462	4148481	UCART1	4.25E-03	3.64E-03	1.60E-04	4.02E-04	5.71E-06	4.89E-06	2.15E-07	5.40E-07
5734724148481	573472	4148481	UCART1	3.85E-03	3.32E-03	1.45E-04	3.88E-04	5.18E-06	4.47E-06	1.96E-07	5.21E-07
5734824148481	573482	4148481	UCART1	3.51E-03	3.05E-03	1.32E-04	3.75E-04	4.72E-06	4.10E-06	1.78E-07	5.05E-07
5734924148481	573492	4148481	UCART1	3.21E-03	2.81E-03	1.21E-04	3.65E-04	4.32E-06	3.77E-06	1.62E-07	4.91E-07
5735024148481	573502	4148481	UCART1	2.95E-03	2.59E-03	1.11E-04	3.56E-04	3.96E-06	3.48E-06	1.49E-07	4.78E-07
5735124148481	573512	4148481	UCART1	2.72E-03	2.40E-03	1.02E-04	3.48E-04	3.66E-06	3.23E-06	1.36E-07	4.68E-07
5735224148481	573522	4148481	UCART1	2.52E-03	2.23E-03	9.36E-05	3.42E-04	3.39E-06	3.00E-06	1.26E-07	4.60E-07
5735724148481	573572	4148481	UCART1	1.77E-03	1.60E-03	6.46E-05	3.13E-04	2.38E-06	2.15E-06	8.69E-08	4.21E-07
5735824148481	573582	4148481	UCART1	1.67E-03	1.51E-03	6.05E-05	3.07E-04	2.24E-06	2.03E-06	8.14E-08	4.13E-07
5735924148481	573592	4148481	UCART1	1.57E-03	1.42E-03	5.68E-05	2.99E-04	2.11E-06	1.91E-06	7.64E-08	4.02E-07
5736024148481	573602	4148481	UCART1	1.48E-03	1.34E-03	5.35E-05	2.90E-04	1.98E-06	1.81E-06	7.19E-08	3.90E-07
5736124148481	573612	4148481	WORKER	1.39E-03	1.27E-03	5.03E-05	2.79E-04	1.87E-06	1.71E-06	6.77E-08	3.75E-07
5736224148481	573622	4148481	WORKER	1.31E-03	1.20E-03	4.75E-05	2.67E-04	1.77E-06	1.62E-06	6.39E-08	3.59E-07
5736324148481	573632	4148481	WORKER	1.24E-03	1.14E-03	4.50E-05	2.55E-04	1.67E-06	1.53E-06	6.04E-08	3.43E-07
5736424148481	573642	4148481	WORKER	1.18E-03	1.08E-03	4.26E-05	2.42E-04	1.58E-06	1.46E-06	5.72E-08	3.26E-07
5736524148481	573652	4148481	WORKER	1.12E-03	1.03E-03	4.04E-05	2.29E-04	1.50E-06	1.39E-06	5.43E-08	3.08E-07
5736624148481	573662	4148481	WORKER	1.06E-03	9.83E-04	3.84E-05	2.17E-04	1.43E-06	1.32E-06	5.16E-08	2.91E-07
5736724148481	573672	4148481	WORKER	1.01E-03	9.37E-04	3.66E-05	2.04E-04	1.36E-06	1.26E-06	4.91E-08	2.74E-07
5736824148481	573682	4148481	WORKER	9.61E-04	8.95E-04	3.48E-05	1.91E-04	1.29E-06	1.20E-06	4.68E-08	2.57E-07
5736924148481	573692	4148481	WORKER	9.17E-04	8.55E-04	3.32E-05	1.80E-04	1.23E-06	1.15E-06	4.47E-08	2.41E-07
5737024148481	573702	4148481	WORKER	8.75E-04	8.18E-04	3.17E-05	1.68E-04	1.18E-06	1.10E-06	4.27E-08	2.26E-07
5737124148481	573712	4148481	WORKER	8.36E-04	7.84E-04	3.04E-05	1.57E-04	1.12E-06	1.05E-06	4.08E-08	2.12E-07
5737224148481	573722	4148481	UCART1	8.01E-04	7.53E-04	2.91E-05	1.48E-04	1.08E-06	1.01E-06	3.91E-08	1.99E-07
5737324148481	573732	4148481	UCART1	7.68E-04	7.23E-04	2.79E-05	1.38E-04	1.03E-06	9.72E-07	3.75E-08	1.86E-07
5737424148481	573742	4148481	UCART1	7.36E-04	6.95E-04	2.68E-05	1.30E-04	9.90E-07	9.35E-07	3.60E-08	1.74E-07
5727624148491	572762	4148491	WORKER	2.60E-04	6.08E-04	3.96E-05	4.35E-04	3.49E-07	8.17E-07	5.32E-08	5.85E-07
5727724148491	572772	4148491	WORKER	2.71E-04	6.39E-04	4.18E-05	4.69E-04	3.64E-07	8.59E-07	5.62E-08	6.30E-07
5727824148491	572782	4148491	WORKER	2.83E-04	6.74E-04	4.42E-05	5.09E-04	3.80E-07	9.06E-07	5.95E-08	6.85E-07
5727924148491	572792	4148491	UCART1	2.96E-04	7.13E-04	4.70E-05	5.59E-04	3.98E-07	9.58E-07	6.32E-08	7.51E-07
5728024148491	572802	4148491	UCART1	3.10E-04	7.55E-04	5.00E-05	6.15E-04	4.17E-07	1.01E-06	6.73E-08	8.26E-07
5728124148491	572812	4148491	UCART1	3.24E-04	7.98E-04	5.32E-05	6.74E-04	4.36E-07	1.07E-06	7.16E-08	9.06E-07
5728224148491	572822	4148491	WORKER	3.40E-04	8.45E-04	5.68E-05	7.39E-04	4.56E-07	1.14E-06	7.63E-08	9.94E-07
5728324148491	572832	4148491	WORKER	3.55E-04	8.92E-04	6.05E-05	8.05E-04	4.77E-07	1.20E-06	8.13E-08	1.08E-06
5728424148491	572842	4148491	WORKER	3.73E-04	9.49E-04	6.49E-05	8.85E-04	5.01E-07	1.28E-06	8.72E-08	1.19E-06
5728524148491	572852	4148491	UCART1	3.92E-04	1.01E-03	6.98E-05	9.69E-04	5.27E-07	1.36E-06	9.38E-08	1.30E-06
5728624148491	572862	4148491	UCART1	4.14E-04	1.08E-03	7.55E-05	1.06E-03	5.56E-07	1.45E-06	1.01E-07	1.43E-06
5728724148491	572872	4148491	UCART1	4.36E-04	1.15E-03	8.18E-05	1.16E-03	5.86E-07	1.55E-06	1.10E-07	1.55E-06
5728824148491	572882	4148491	UCART1	4.60E-04	1.23E-03	8.85E-05	1.24E-03	6.18E-07	1.66E-06	1.19E-07	1.67E-06
5728924148491	572892	4148491	UCART1	4.85E-04	1.32E-03	9.62E-05	1.34E-03	6.52E-07	1.78E-06	1.29E-07	1.80E-06
5729024148491	572902	4148491	UCART1	5.14E-04	1.42E-03	1.05E-04	1.45E-03	6.91E-07	1.91E-06	1.41E-07	1.95E-06
5730024148491	573002	4148491	UCART1	9.79E-04	3.48E-03	2.89E-04	1.11E-03	1.32E-06	4.68E-06	3.88E-07	1.49E-06
5730124148491	573012	4148491	UCART1	1.06E-03	3.94E-03	3.31E-04	9.86E-04	1.43E-06	5.30E-06	4.45E-07	1.33E-06
5730224148491	573022	4148491	UCART1	1.15E-03	4.47E-03	3.80E-04	8.36E-04	1.54E-06	6.01E-06	5.10E-07	1.12E-06
5730324148491	573032	4148491	UCART1	1.25E-03	5.13E-03	4.42E-04	8.50E-04	1.68E-06	6.90E-06	5.95E-07	1.14E-06
5730424148491	573042	4148491	UCART1	1.36E-03	5.95E-03	5.24E-04	7.63E-04	1.83E-06	7.99E-06	7.04E-07	1.03E-06
5730524148491	573052	4148491	UCART1	1.48E-03	6.96E-03	6.30E-04	7.67E-04	1.99E-06	9.36E-06	8.46E-07	1.03E-06
5730624148491	573062	4148491	UCART1	1.63E-03	8.25E-03	7.71E-04	7.55E-04	2.19E-06	1.11E-05	1.04E-06	1.02E-06
5730724148491	573072	4148491	UCART1	1.79E-03	9.94E-03	9.65E-04	7.24E-04	2.41E-06	1.34E-05	1.30E-06	9.73E-07
5730824148491	573082	4148491	UCART1	1.99E-03	1.22E-02	1.23E-03	6.62E-04	2.67E-06	1.64E-05	1.65E-06	8.89E-07
5730924148491	573092	4148491	UCART1	2.21E-03	1.52E-02	1.55E-03	6.00E-04	2.96E-06	2.04E-05	2.08E-06	8.07E-07
5733324148491	573332	4148491	UCART1	2.40E-02	2.44E-02	6.96E-04	5.18E-04	3.23E-05	3.28E-05	9.35E-07	6.96E-07
5733424148491	573342	4148491	UCART1	2.06E-02	1.91E-02	6.10E-04	5.31E-04	2.77E-05	2.56E-05	8.20E-07	7.13E-07
5733524148491	573352	4148491	UCART1	1.76E-02	1.53E-02	5.37E-04	5.44E-04	2.36E-05	2.06E-05	7.21E-07	7.31E-07
5733624148491	573362	4148491	UCART1	1.48E-02	1.26E-02	4.72E-04	5.53E-04	1.99E-05	1.69E-05	6.35E-07	7.43E-07
5733724148491	573372	4148491	UCART1	1.24E-02	1.05E-02	4.17E-04	5.58E-04	1.67E-05	1.41E-05	5.60E-07	7.50E-07
5733824148491	573382	4148491	UCART1	1.06E-02	8.97E-03	3.70E-04	5.62E-04	1.42E-05	1.21E-05	4.97E-07	7.55E-07
5733924148491	573392	4148491	UCART1	9.04E-03	7.75E-03	3.28E-04	5.58E-04	1.22E-05	1.04E-05	4.41E-07	7.50E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148491	573402	4148491	UCART1	7.77E-03	6.75E-03	2.91E-04	5.45E-04	1.04E-05	9.08E-06	3.92E-07	7.33E-07
5734124148491	573412	4148491	UCART1	6.73E-03	5.93E-03	2.59E-04	5.25E-04	9.04E-06	7.97E-06	3.48E-07	7.06E-07
5734224148491	573422	4148491	UCART1	5.90E-03	5.27E-03	2.31E-04	5.04E-04	7.93E-06	7.08E-06	3.11E-07	6.78E-07
5734324148491	573432	4148491	UCART1	5.23E-03	4.72E-03	2.07E-04	4.82E-04	7.03E-06	6.34E-06	2.78E-07	6.48E-07
5734424148491	573442	4148491	UCART1	4.70E-03	4.27E-03	1.87E-04	4.63E-04	6.32E-06	5.73E-06	2.51E-07	6.22E-07
5734524148491	573452	4148491	UCART1	4.24E-03	3.87E-03	1.68E-04	4.44E-04	5.70E-06	5.21E-06	2.26E-07	5.96E-07
5734624148491	573462	4148491	UCART1	3.84E-03	3.52E-03	1.52E-04	4.24E-04	5.16E-06	4.74E-06	2.04E-07	5.70E-07
5734724148491	573472	4148491	UCART1	3.49E-03	3.23E-03	1.38E-04	4.07E-04	4.70E-06	4.33E-06	1.85E-07	5.48E-07
5734824148491	573482	4148491	UCART1	3.19E-03	2.96E-03	1.26E-04	3.93E-04	4.29E-06	3.98E-06	1.69E-07	5.28E-07
5734924148491	573492	4148491	UCART1	2.93E-03	2.73E-03	1.15E-04	3.82E-04	3.94E-06	3.67E-06	1.54E-07	5.13E-07
5735024148491	573502	4148491	UCART1	2.71E-03	2.53E-03	1.05E-04	3.73E-04	3.65E-06	3.40E-06	1.41E-07	5.01E-07
5735124148491	573512	4148491	UCART1	2.50E-03	2.34E-03	9.66E-05	3.64E-04	3.37E-06	3.15E-06	1.30E-07	4.89E-07
5735224148491	573522	4148491	UCART1	2.32E-03	2.18E-03	8.91E-05	3.57E-04	3.12E-06	2.93E-06	1.20E-07	4.79E-07
5735624148491	573562	4148491	UCART1	1.76E-03	1.66E-03	6.63E-05	3.32E-04	2.37E-06	2.23E-06	8.91E-08	4.47E-07
5735724148491	573572	4148491	UCART1	1.66E-03	1.57E-03	6.22E-05	3.29E-04	2.23E-06	2.11E-06	8.36E-08	4.42E-07
5735824148491	573582	4148491	UCART1	1.56E-03	1.48E-03	5.84E-05	3.22E-04	2.10E-06	1.99E-06	7.85E-08	4.33E-07
5735924148491	573592	4148491	UCART1	1.47E-03	1.40E-03	5.49E-05	3.14E-04	1.98E-06	1.88E-06	7.38E-08	4.22E-07
5736024148491	573602	4148491	UCART1	1.39E-03	1.32E-03	5.17E-05	3.05E-04	1.87E-06	1.78E-06	6.95E-08	4.10E-07
5736124148491	573612	4148491	WORKER	1.31E-03	1.25E-03	4.88E-05	2.93E-04	1.77E-06	1.68E-06	6.56E-08	3.94E-07
5736224148491	573622	4148491	WORKER	1.24E-03	1.19E-03	4.61E-05	2.80E-04	1.67E-06	1.59E-06	6.20E-08	3.77E-07
5736324148491	573632	4148491	WORKER	1.18E-03	1.13E-03	4.37E-05	2.67E-04	1.58E-06	1.51E-06	5.87E-08	3.59E-07
5736424148491	573642	4148491	WORKER	1.12E-03	1.07E-03	4.14E-05	2.53E-04	1.50E-06	1.44E-06	5.57E-08	3.40E-07
5736524148491	573652	4148491	WORKER	1.06E-03	1.02E-03	3.94E-05	2.39E-04	1.43E-06	1.37E-06	5.29E-08	3.21E-07
5736624148491	573662	4148491	WORKER	1.01E-03	9.72E-04	3.75E-05	2.25E-04	1.36E-06	1.31E-06	5.03E-08	3.02E-07
5736724148491	573672	4148491	WORKER	9.64E-04	9.27E-04	3.57E-05	2.11E-04	1.30E-06	1.25E-06	4.80E-08	2.84E-07
5736824148491	573682	4148491	WORKER	9.19E-04	8.86E-04	3.40E-05	1.98E-04	1.24E-06	1.19E-06	4.57E-08	2.66E-07
5736924148491	573692	4148491	WORKER	8.78E-04	8.47E-04	3.25E-05	1.85E-04	1.18E-06	1.14E-06	4.37E-08	2.48E-07
5737024148491	573702	4148491	WORKER	8.39E-04	8.11E-04	3.11E-05	1.73E-04	1.13E-06	1.09E-06	4.17E-08	2.32E-07
5737124148491	573712	4148491	UCART1	8.03E-04	7.78E-04	2.97E-05	1.61E-04	1.08E-06	1.05E-06	4.00E-08	2.17E-07
5737224148491	573722	4148491	UCART1	7.70E-04	7.47E-04	2.85E-05	1.51E-04	1.04E-06	1.00E-06	3.83E-08	2.03E-07
5737324148491	573732	4148491	UCART1	7.38E-04	7.18E-04	2.73E-05	1.41E-04	9.92E-07	9.65E-07	3.68E-08	1.89E-07
5727624148501	572762	4148501	UCART1	2.63E-04	5.82E-04	3.95E-05	4.61E-04	3.54E-07	7.82E-07	5.31E-08	6.20E-07
5727724148501	572772	4148501	WORKER	2.74E-04	6.10E-04	4.16E-05	4.94E-04	3.68E-07	8.20E-07	5.59E-08	6.64E-07
5727824148501	572782	4148501	WORKER	2.86E-04	6.42E-04	4.39E-05	5.36E-04	3.84E-07	8.63E-07	5.90E-08	7.21E-07
5727924148501	572792	4148501	UCART1	3.00E-04	6.80E-04	4.67E-05	5.92E-04	4.03E-07	9.14E-07	6.27E-08	7.96E-07
5728024148501	572802	4148501	UCART1	3.14E-04	7.21E-04	4.97E-05	6.56E-04	4.23E-07	9.69E-07	6.68E-08	8.81E-07
5728124148501	572812	4148501	UCART1	3.30E-04	7.64E-04	5.29E-05	7.27E-04	4.43E-07	1.03E-06	7.11E-08	9.77E-07
5728224148501	572822	4148501	UCART1	3.46E-04	8.09E-04	5.64E-05	8.04E-04	4.65E-07	1.09E-06	7.58E-08	1.08E-06
5728324148501	572832	4148501	UCART1	3.61E-04	8.52E-04	5.99E-05	8.73E-04	4.85E-07	1.15E-06	8.04E-08	1.17E-06
5728424148501	572842	4148501	UCART1	3.80E-04	9.07E-04	6.42E-05	9.68E-04	5.11E-07	1.22E-06	8.63E-08	1.30E-06
5728524148501	572852	4148501	UCART1	4.00E-04	9.66E-04	6.91E-05	1.07E-03	5.37E-07	1.30E-06	9.28E-08	1.43E-06
5728624148501	572862	4148501	UCART1	4.21E-04	1.03E-03	7.44E-05	1.17E-03	5.66E-07	1.39E-06	1.00E-07	1.57E-06
5728724148501	572872	4148501	UCART1	4.44E-04	1.10E-03	8.03E-05	1.27E-03	5.96E-07	1.48E-06	1.08E-07	1.70E-06
5728824148501	572882	4148501	UCART1	4.69E-04	1.18E-03	8.71E-05	1.38E-03	6.30E-07	1.58E-06	1.17E-07	1.85E-06
5729924148501	572992	4148501	UCART1	9.34E-04	2.96E-03	2.58E-04	1.07E-03	1.26E-06	3.98E-06	3.47E-07	1.44E-06
5730024148501	573002	4148501	UCART1	1.01E-03	3.32E-03	2.93E-04	9.10E-04	1.36E-06	4.46E-06	3.94E-07	1.22E-06
5730124148501	573012	4148501	UCART1	1.09E-03	3.72E-03	3.33E-04	9.28E-04	1.46E-06	5.01E-06	4.48E-07	1.25E-06
5730224148501	573022	4148501	UCART1	1.18E-03	4.22E-03	3.83E-04	8.08E-04	1.58E-06	5.67E-06	5.14E-07	1.09E-06
5730324148501	573032	4148501	UCART1	1.28E-03	4.85E-03	4.47E-04	8.19E-04	1.72E-06	6.51E-06	6.01E-07	1.10E-06
5730424148501	573042	4148501	UCART1	1.40E-03	5.60E-03	5.28E-04	7.91E-04	1.88E-06	7.53E-06	7.10E-07	1.06E-06
5730524148501	573052	4148501	UCART1	1.52E-03	6.51E-03	6.28E-04	7.05E-04	2.04E-06	8.74E-06	8.44E-07	9.48E-07
5730624148501	573062	4148501	UCART1	1.67E-03	7.73E-03	7.73E-04	6.62E-04	2.25E-06	1.04E-05	1.04E-06	8.89E-07
5730724148501	573072	4148501	UCART1	1.85E-03	9.30E-03	9.70E-04	6.45E-04	2.48E-06	1.25E-05	1.30E-06	8.67E-07
5730824148501	573082	4148501	UCART1	2.05E-03	1.14E-02	1.24E-03	6.57E-04	2.75E-06	1.53E-05	1.67E-06	8.83E-07
5730924148501	573092	4148501	UCART1	2.28E-03	1.42E-02	1.61E-03	6.27E-04	3.07E-06	1.92E-05	2.16E-06	8.43E-07
5733224148501	573322	4148501	UCART1	2.23E-02	2.57E-02	7.88E-04	5.35E-04	3.00E-05	3.45E-05	1.06E-06	7.19E-07
5733324148501	573332	4148501	UCART1	1.94E-02	2.03E-02	6.84E-04	5.49E-04	2.61E-05	2.73E-05	9.19E-07	7.38E-07
5733424148501	573342	4148501	UCART1	1.68E-02	1.65E-02	5.98E-04	5.67E-04	2.26E-05	2.22E-05	8.04E-07	7.62E-07
5733524148501	573352	4148501	UCART1	1.42E-02	1.35E-02	5.20E-04	5.79E-04	1.91E-05	1.82E-05	6.99E-07	7.78E-07
5733624148501	573362	4148501	UCART1	1.20E-02	1.13E-02	4.54E-04	5.88E-04	1.61E-05	1.51E-05	6.10E-07	7.90E-07
5733724148501	573372	4148501	UCART1	1.03E-02	9.61E-03	4.00E-04	6.01E-04	1.38E-05	1.29E-05	5.38E-07	8.07E-07
5733824148501	573382	4148501	UCART1	8.87E-03	8.31E-03	3.54E-04	6.07E-04	1.19E-05	1.12E-05	4.75E-07	8.16E-07
5733924148501	573392	4148501	UCART1	7.65E-03	7.23E-03	3.12E-04	6.01E-04	1.03E-05	9.72E-06	4.20E-07	8.08E-07
5734024148501	573402	4148501	UCART1	6.64E-03	6.34E-03	2.76E-04	5.85E-04	8.92E-06	8.52E-06	3.71E-07	7.87E-07
5734124148501	573412	4148501	UCART1	5.83E-03	5.62E-03	2.45E-04	5.64E-04	7.84E-06	7.55E-06	3.29E-07	7.58E-07
5734224148501	573422	4148501	UCART1	5.18E-03	5.03E-03	2.19E-04	5.41E-04	6.96E-06	6.76E-06	2.94E-07	7.27E-07
5734324148501	573432	4148501	UCART1	4.64E-03	4.53E-03	1.96E-04	5.16E-04	6.24E-06	6.08E-06	2.63E-07	6.93E-07
5734424148501	573442	4148501	UCART1	4.19E-03	4.10E-03	1.76E-04	4.92E-04	5.63E-06	5.52E-06	2.37E-07	6.61E-07
5734524148501	573452	4148501	UCART1	3.80E-03	3.74E-03	1.59E-04	4.68E-04	5.11E-06	5.02E-06	2.14E-07	6.30E-07
5734624148501	573462	4148501	UCART1	3.45E-03	3.41E-03	1.44E-04	4.45E-04	4.64E-06	4.58E-06	1.93E-07	5.99E-07
5734724148501	573472	4148501	UCART1	3.16E-03	3.12E-03	1.30E-04	4.27E-04	4.25E-06	4.20E-06	1.75E-07	5.74E-07
5734824148501	573482	4148501	UCART1	2.91E-03	2.88E-03	1.19E-04	4.13E-04	3.91E-06	3.87E-06	1.60E-07	5.54E-07
5734924148501	573492	4148501	UCART1	2.69E-03	2.66E-03	1.09E-04	4.00E-04	3.61E-06	3.58E-06	1.46E-07	5.37E-07
5735024148501	573502	4148501	UCART1	2.49E-03	2.47E-03	1.00E-04	3.90E-04	3.34E-06	3.32E-06	1.35E-07	5.24E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735124148501	573512	4148501	UCART1	2.31E-03	2.29E-03	9.22E-05	3.81E-04	3.10E-06	3.08E-06	1.24E-07	5.12E-07
5735224148501	573522	4148501	UCART1	2.15E-03	2.13E-03	8.52E-05	3.74E-04	2.89E-06	2.87E-06	1.15E-07	5.02E-07
5735624148501	573562	4148501	UCART1	1.64E-03	1.63E-03	6.39E-05	3.49E-04	2.21E-06	2.19E-06	8.58E-08	4.70E-07
5735724148501	573572	4148501	UCART1	1.55E-03	1.54E-03	6.00E-05	3.46E-04	2.09E-06	2.07E-06	8.07E-08	4.65E-07
5735824148501	573582	4148501	UCART1	1.47E-03	1.46E-03	5.64E-05	3.40E-04	1.97E-06	1.96E-06	7.58E-08	4.56E-07
5735924148501	573592	4148501	UCART1	1.38E-03	1.38E-03	5.32E-05	3.31E-04	1.86E-06	1.85E-06	7.14E-08	4.45E-07
5736024148501	573602	4148501	UCART1	1.31E-03	1.30E-03	5.02E-05	3.21E-04	1.76E-06	1.75E-06	6.74E-08	4.31E-07
5736124148501	573612	4148501	WORKER	1.24E-03	1.23E-03	4.74E-05	3.08E-04	1.67E-06	1.66E-06	6.37E-08	4.14E-07
5736224148501	573622	4148501	WORKER	1.18E-03	1.17E-03	4.49E-05	2.95E-04	1.58E-06	1.57E-06	6.03E-08	3.96E-07
5736324148501	573632	4148501	WORKER	1.12E-03	1.11E-03	4.25E-05	2.80E-04	1.50E-06	1.49E-06	5.72E-08	3.76E-07
5736424148501	573642	4148501	WORKER	1.06E-03	1.06E-03	4.04E-05	2.65E-04	1.43E-06	1.42E-06	5.43E-08	3.56E-07
5736524148501	573652	4148501	WORKER	1.01E-03	1.01E-03	3.84E-05	2.49E-04	1.36E-06	1.35E-06	5.16E-08	3.35E-07
5736624148501	573662	4148501	WORKER	9.62E-04	9.61E-04	3.66E-05	2.34E-04	1.29E-06	1.29E-06	4.92E-08	3.14E-07
5736724148501	573672	4148501	WORKER	9.18E-04	9.17E-04	3.49E-05	2.19E-04	1.23E-06	1.23E-06	4.69E-08	2.94E-07
5736824148501	573682	4148501	WORKER	8.77E-04	8.77E-04	3.33E-05	2.04E-04	1.18E-06	1.18E-06	4.47E-08	2.74E-07
5736924148501	573692	4148501	WORKER	8.38E-04	8.39E-04	3.18E-05	1.90E-04	1.13E-06	1.13E-06	4.28E-08	2.56E-07
5737024148501	573702	4148501	WORKER	8.02E-04	8.04E-04	3.04E-05	1.77E-04	1.08E-06	1.08E-06	4.09E-08	2.38E-07
5737124148501	573712	4148501	UCART1	7.69E-04	7.72E-04	2.92E-05	1.65E-04	1.03E-06	1.04E-06	3.92E-08	2.22E-07
5737224148501	573722	4148501	UCART1	7.38E-04	7.42E-04	2.80E-05	1.54E-04	9.92E-07	9.97E-07	3.76E-08	2.07E-07
5737324148501	573732	4148501	UCART1	7.09E-04	7.12E-04	2.69E-05	1.43E-04	9.52E-07	9.57E-07	3.61E-08	1.93E-07
5727624148511	572762	4148511	UCART1	2.68E-04	5.59E-04	3.95E-05	4.92E-04	3.60E-07	7.51E-07	5.31E-08	6.62E-07
5727724148511	572772	4148511	WORKER	2.79E-04	5.84E-04	4.14E-05	5.26E-04	3.75E-07	7.85E-07	5.57E-08	7.07E-07
5727824148511	572782	4148511	UCART1	2.91E-04	6.15E-04	4.38E-05	5.72E-04	3.91E-07	8.26E-07	5.88E-08	7.69E-07
5727924148511	572792	4148511	UCART1	3.05E-04	6.50E-04	4.64E-05	6.32E-04	4.10E-07	8.74E-07	6.24E-08	8.50E-07
5728024148511	572802	4148511	UCART1	3.20E-04	6.88E-04	4.93E-05	7.00E-04	4.30E-07	9.24E-07	6.63E-08	9.41E-07
5728124148511	572812	4148511	UCART1	3.35E-04	7.28E-04	5.24E-05	7.78E-04	4.51E-07	9.78E-07	7.04E-08	1.05E-06
5728224148511	572822	4148511	UCART1	3.52E-04	7.70E-04	5.58E-05	8.64E-04	4.73E-07	1.03E-06	7.50E-08	1.16E-06
5728324148511	572832	4148511	UCART1	3.69E-04	8.15E-04	5.94E-05	9.57E-04	4.96E-07	1.10E-06	7.99E-08	1.29E-06
5728424148511	572842	4148511	UCART1	3.88E-04	8.66E-04	6.36E-05	1.06E-03	5.22E-07	1.16E-06	8.55E-08	1.43E-06
5728524148511	572852	4148511	UCART1	4.09E-04	9.23E-04	6.84E-05	1.18E-03	5.50E-07	1.24E-06	9.19E-08	1.59E-06
5728624148511	572862	4148511	UCART1	4.32E-04	9.85E-04	7.36E-05	1.30E-03	5.80E-07	1.32E-06	9.90E-08	1.75E-06
5728724148511	572872	4148511	UCART1	4.54E-04	1.05E-03	7.91E-05	1.41E-03	6.10E-07	1.41E-06	1.06E-07	1.89E-06
5729724148511	572972	4148511	UCART1	8.31E-04	2.28E-03	2.03E-04	1.06E-03	1.12E-06	3.07E-06	2.73E-07	1.42E-06
5729824148511	572982	4148511	UCART1	8.94E-04	2.53E-03	2.29E-04	9.92E-04	1.20E-06	3.40E-06	3.08E-07	1.33E-06
5729924148511	572992	4148511	UCART1	9.62E-04	2.81E-03	2.59E-04	1.03E-03	1.29E-06	3.77E-06	3.48E-07	1.38E-06
5730024148511	573002	4148511	UCART1	1.04E-03	3.13E-03	2.93E-04	8.70E-04	1.39E-06	4.20E-06	3.94E-07	1.17E-06
5730124148511	573012	4148511	UCART1	1.12E-03	3.50E-03	3.34E-04	8.89E-04	1.50E-06	4.71E-06	4.48E-07	1.20E-06
5730224148511	573022	4148511	UCART1	1.21E-03	3.97E-03	3.85E-04	7.15E-04	1.63E-06	5.34E-06	5.18E-07	9.61E-07
5730324148511	573032	4148511	UCART1	1.32E-03	4.54E-03	4.50E-04	7.54E-04	1.77E-06	6.11E-06	6.05E-07	1.01E-06
5730424148511	573042	4148511	UCART1	1.44E-03	5.27E-03	5.35E-04	6.83E-04	1.94E-06	7.08E-06	7.20E-07	9.18E-07
5730524148511	573052	4148511	UCART1	1.59E-03	6.20E-03	6.53E-04	6.37E-04	2.14E-06	8.34E-06	8.78E-07	8.57E-07
5730624148511	573062	4148511	UCART1	1.74E-03	7.27E-03	7.89E-04	6.06E-04	2.33E-06	9.77E-06	1.06E-06	8.14E-07
5730724148511	573072	4148511	UCART1	1.90E-03	8.56E-03	9.65E-04	5.85E-04	2.55E-06	1.15E-05	1.30E-06	7.86E-07
5730824148511	573082	4148511	UCART1	2.11E-03	1.04E-02	1.24E-03	5.94E-04	2.83E-06	1.40E-05	1.67E-06	7.99E-07
5730924148511	573092	4148511	UCART1	2.35E-03	1.30E-02	1.63E-03	6.27E-04	3.16E-06	1.74E-05	2.19E-06	8.43E-07
5731024148511	573102	4148511	UCART1	2.63E-03	1.64E-02	2.14E-03	5.22E-04	3.54E-06	2.20E-05	2.88E-06	7.02E-07
5733124148511	573312	4148511	UCART1	2.10E-02	2.59E-02	8.99E-04	5.55E-04	2.82E-05	3.48E-05	1.21E-06	7.46E-07
5733224148511	573322	4148511	UCART1	1.85E-02	2.12E-02	7.72E-04	5.68E-04	2.48E-05	2.86E-05	1.04E-06	7.64E-07
5733324148511	573332	4148511	UCART1	1.60E-02	1.75E-02	6.66E-04	5.85E-04	2.15E-05	2.35E-05	8.95E-07	7.86E-07
5733424148511	573342	4148511	UCART1	1.37E-02	1.45E-02	5.76E-04	6.02E-04	1.84E-05	1.94E-05	7.73E-07	8.08E-07
5733524148511	573352	4148511	WORKER	1.16E-02	1.21E-02	4.99E-04	6.17E-04	1.56E-05	1.62E-05	6.70E-07	8.30E-07
5733624148511	573362	4148511	WORKER	9.93E-03	1.02E-02	4.34E-04	6.33E-04	1.33E-05	1.38E-05	5.83E-07	8.50E-07
5733724148511	573372	4148511	UCART1	8.56E-03	8.82E-03	3.80E-04	6.46E-04	1.15E-05	1.19E-05	5.10E-07	8.68E-07
5733824148511	573382	4148511	UCART1	7.46E-03	7.69E-03	3.34E-04	6.55E-04	1.00E-05	1.03E-05	4.49E-07	8.81E-07
5733924148511	573392	4148511	UCART1	6.52E-03	6.76E-03	2.94E-04	6.51E-04	8.76E-06	9.08E-06	3.96E-07	8.76E-07
5734024148511	573402	4148511	UCART1	5.74E-03	5.98E-03	2.60E-04	6.36E-04	7.71E-06	8.04E-06	3.50E-07	8.54E-07
5734124148511	573412	4148511	UCART1	5.12E-03	5.35E-03	2.31E-04	6.16E-04	6.88E-06	7.20E-06	3.11E-07	8.28E-07
5734224148511	573422	4148511	UCART1	4.58E-03	4.80E-03	2.06E-04	5.85E-04	6.15E-06	6.45E-06	2.77E-07	7.86E-07
5734324148511	573432	4148511	UCART1	4.13E-03	4.34E-03	1.84E-04	5.54E-04	5.54E-06	5.83E-06	2.48E-07	7.44E-07
5734424148511	573442	4148511	UCART1	3.73E-03	3.94E-03	1.66E-04	5.22E-04	5.02E-06	5.29E-06	2.23E-07	7.02E-07
5734524148511	573452	4148511	UCART1	3.42E-03	3.60E-03	1.50E-04	4.96E-04	4.59E-06	4.84E-06	2.01E-07	6.67E-07
5734624148511	573462	4148511	UCART1	3.12E-03	3.29E-03	1.36E-04	4.69E-04	4.19E-06	4.43E-06	1.82E-07	6.31E-07
5734724148511	573472	4148511	UCART1	2.87E-03	3.03E-03	1.23E-04	4.48E-04	3.85E-06	4.07E-06	1.66E-07	6.02E-07
5734824148511	573482	4148511	UCART1	2.65E-03	2.80E-03	1.13E-04	4.31E-04	3.56E-06	3.76E-06	1.52E-07	5.80E-07
5734924148511	573492	4148511	UCART1	2.45E-03	2.59E-03	1.04E-04	4.17E-04	3.30E-06	3.48E-06	1.39E-07	5.61E-07
5735024148511	573502	4148511	UCART1	2.28E-03	2.40E-03	9.53E-05	4.06E-04	3.06E-06	3.23E-06	1.28E-07	5.46E-07
5735124148511	573512	4148511	UCART1	2.12E-03	2.24E-03	8.81E-05	3.98E-04	2.85E-06	3.00E-06	1.18E-07	5.34E-07
5735224148511	573522	4148511	UCART1	1.98E-03	2.08E-03	8.15E-05	3.90E-04	2.66E-06	2.80E-06	1.10E-07	5.24E-07
5735624148511	573562	4148511	UCART1	1.53E-03	1.60E-03	6.18E-05	3.70E-04	2.06E-06	2.16E-06	8.30E-08	4.97E-07
5735724148511	573572	4148511	UCART1	1.45E-03	1.52E-03	5.81E-05	3.66E-04	1.95E-06	2.04E-06	7.81E-08	4.92E-07
5735824148511	573582	4148511	UCART1	1.37E-03	1.43E-03	5.47E-05	3.60E-04	1.84E-06	1.92E-06	7.36E-08	4.83E-07
5735924148511	573592	4148511	UCART1	1.30E-03	1.35E-03	5.16E-05	3.51E-04	1.75E-06	1.82E-06	6.94E-08	4.71E-07
5736024148511	573602	4148511	UCART1	1.23E-03	1.28E-03	4.88E-05	3.39E-04	1.65E-06	1.72E-06	6.55E-08	4.56E-07
5736124148511	573612	4148511	WORKER	1.17E-03	1.21E-03	4.61E-05	3.25E-04	1.57E-06	1.63E-06	6.20E-08	4.37E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736224148511	573622	4148511	WORKER	1.11E-03	1.15E-03	4.37E-05	3.11E-04	1.49E-06	1.55E-06	5.88E-08	4.17E-07
5736324148511	573632	4148511	WORKER	1.05E-03	1.10E-03	4.15E-05	2.94E-04	1.42E-06	1.47E-06	5.58E-08	3.96E-07
5736424148511	573642	4148511	WORKER	1.00E-03	1.04E-03	3.95E-05	2.78E-04	1.35E-06	1.40E-06	5.30E-08	3.73E-07
5736524148511	573652	4148511	WORKER	9.57E-04	9.95E-04	3.76E-05	2.61E-04	1.29E-06	1.34E-06	5.05E-08	3.50E-07
5736624148511	573662	4148511	WORKER	9.14E-04	9.50E-04	3.58E-05	2.44E-04	1.23E-06	1.28E-06	4.81E-08	3.27E-07
5736724148511	573672	4148511	WORKER	8.73E-04	9.08E-04	3.42E-05	2.27E-04	1.17E-06	1.22E-06	4.59E-08	3.05E-07
5736824148511	573682	4148511	WORKER	8.35E-04	8.68E-04	3.26E-05	2.11E-04	1.12E-06	1.17E-06	4.39E-08	2.84E-07
5736924148511	573692	4148511	WORKER	7.99E-04	8.31E-04	3.12E-05	1.96E-04	1.07E-06	1.12E-06	4.19E-08	2.64E-07
5737024148511	573702	4148511	WORKER	7.66E-04	7.96E-04	2.99E-05	1.82E-04	1.03E-06	1.07E-06	4.01E-08	2.45E-07
5737124148511	573712	4148511	UCART1	7.35E-04	7.65E-04	2.87E-05	1.69E-04	9.88E-07	1.03E-06	3.85E-08	2.28E-07
5737224148511	573722	4148511	UCART1	7.07E-04	7.36E-04	2.75E-05	1.57E-04	9.50E-07	9.89E-07	3.70E-08	2.12E-07
5727724148521	572772	4148521	UCART1	2.86E-04	5.64E-04	4.14E-05	5.68E-04	3.84E-07	7.58E-07	5.56E-08	7.63E-07
5727824148521	572782	4148521	UCART1	2.99E-04	5.93E-04	4.37E-05	6.21E-04	4.02E-07	7.98E-07	5.88E-08	8.34E-07
5727924148521	572792	4148521	UCART1	3.12E-04	6.24E-04	4.62E-05	6.79E-04	4.20E-07	8.39E-07	6.21E-08	9.13E-07
5728024148521	572802	4148521	UCART1	3.27E-04	6.58E-04	4.89E-05	7.51E-04	4.39E-07	8.84E-07	6.58E-08	1.01E-06
5728124148521	572812	4148521	UCART1	3.43E-04	6.95E-04	5.19E-05	8.36E-04	4.60E-07	9.34E-07	6.98E-08	1.12E-06
5728224148521	572822	4148521	UCART1	3.60E-04	7.35E-04	5.53E-05	9.36E-04	4.83E-07	9.88E-07	7.43E-08	1.26E-06
5728324148521	572832	4148521	UCART1	3.78E-04	7.79E-04	5.89E-05	1.05E-03	5.08E-07	1.05E-06	7.92E-08	1.41E-06
5728424148521	572842	4148521	UCART1	3.98E-04	8.28E-04	6.30E-05	1.17E-03	5.35E-07	1.11E-06	8.47E-08	1.58E-06
5728524148521	572852	4148521	UCART1	4.20E-04	8.84E-04	6.78E-05	1.32E-03	5.65E-07	1.19E-06	9.11E-08	1.77E-06
5729624148521	572962	4148521	UCART1	7.99E-04	1.97E-03	1.79E-04	1.06E-03	1.07E-06	2.65E-06	2.40E-07	1.43E-06
5729724148521	572972	4148521	UCART1	8.59E-04	2.17E-03	2.02E-04	1.15E-03	1.15E-06	2.92E-06	2.71E-07	1.55E-06
5729824148521	572982	4148521	UCART1	9.21E-04	2.39E-03	2.27E-04	9.45E-04	1.24E-06	3.22E-06	3.05E-07	1.27E-06
5729924148521	572992	4148521	UCART1	9.89E-04	2.65E-03	2.56E-04	9.06E-04	1.33E-06	3.56E-06	3.44E-07	1.22E-06
5730024148521	573002	4148521	UCART1	1.06E-03	2.94E-03	2.91E-04	7.67E-04	1.43E-06	3.95E-06	3.91E-07	1.03E-06
5730124148521	573012	4148521	UCART1	1.15E-03	3.29E-03	3.33E-04	7.55E-04	1.54E-06	4.43E-06	4.47E-07	1.02E-06
5730224148521	573022	4148521	UCART1	1.25E-03	3.73E-03	3.86E-04	7.23E-04	1.68E-06	5.01E-06	5.18E-07	9.72E-07
5730324148521	573032	4148521	UCART1	1.37E-03	4.30E-03	4.58E-04	6.62E-04	1.84E-06	5.78E-06	6.16E-07	8.90E-07
5730424148521	573042	4148521	UCART1	1.49E-03	4.95E-03	5.42E-04	6.12E-04	2.01E-06	6.65E-06	7.29E-07	8.22E-07
5730524148521	573052	4148521	WORKER	1.63E-03	5.74E-03	6.50E-04	5.78E-04	2.19E-06	7.72E-06	8.73E-07	7.76E-07
5730624148521	573062	4148521	UCART1	1.79E-03	6.74E-03	7.92E-04	5.57E-04	2.41E-06	9.05E-06	1.07E-06	7.49E-07
5730724148521	573072	4148521	UCART1	1.96E-03	7.90E-03	9.70E-04	5.43E-04	2.64E-06	1.06E-05	1.30E-06	7.30E-07
5730824148521	573082	4148521	UCART1	2.17E-03	9.46E-03	1.23E-03	5.44E-04	2.91E-06	1.27E-05	1.65E-06	7.32E-07
5730924148521	573092	4148521	UCART1	2.42E-03	1.16E-02	1.63E-03	5.67E-04	3.25E-06	1.57E-05	2.18E-06	7.61E-07
5731024148521	573102	4148521	UCART1	2.72E-03	1.47E-02	2.19E-03	6.15E-04	3.65E-06	1.97E-05	2.95E-06	8.27E-07
5731124148521	573112	4148521	UCART1	3.04E-03	1.86E-02	2.91E-03	5.94E-04	4.09E-06	2.50E-05	3.92E-06	7.99E-07
5732924148521	573292	4148521	UCART1	2.13E-02	3.11E-02	1.22E-03	5.68E-04	2.86E-05	4.18E-05	1.65E-06	7.63E-07
5733024148521	573302	4148521	UCART1	2.00E-02	2.55E-02	1.03E-03	5.78E-04	2.69E-05	3.42E-05	1.39E-06	7.77E-07
5733124148521	573312	4148521	UCART1	1.78E-02	2.14E-02	8.79E-04	5.93E-04	2.40E-05	2.88E-05	1.18E-06	7.97E-07
5733224148521	573322	4148521	UCART1	1.54E-02	1.80E-02	7.49E-04	6.08E-04	2.08E-05	2.42E-05	1.01E-06	8.17E-07
5733324148521	573332	4148521	UCART1	1.31E-02	1.50E-02	6.37E-04	6.19E-04	1.76E-05	2.01E-05	8.56E-07	8.32E-07
5733424148521	573342	4148521	WORKER	1.12E-02	1.27E-02	5.48E-04	6.40E-04	1.51E-05	1.70E-05	7.37E-07	8.60E-07
5733524148521	573352	4148521	WORKER	9.66E-03	1.08E-02	4.74E-04	6.63E-04	1.30E-05	1.45E-05	6.36E-07	8.91E-07
5733624148521	573362	4148521	WORKER	8.34E-03	9.31E-03	4.11E-04	6.85E-04	1.12E-05	1.25E-05	5.52E-07	9.20E-07
5733724148521	573372	4148521	WORKER	7.25E-03	8.10E-03	3.58E-04	7.03E-04	9.74E-06	1.09E-05	4.81E-07	9.45E-07
5733824148521	573382	4148521	UCART1	6.36E-03	7.12E-03	3.14E-04	7.14E-04	8.55E-06	9.57E-06	4.21E-07	9.60E-07
5733924148521	573392	4148521	UCART1	5.61E-03	6.30E-03	2.76E-04	7.11E-04	7.54E-06	8.47E-06	3.70E-07	9.56E-07
5734024148521	573402	4148521	UCART1	5.01E-03	5.63E-03	2.44E-04	6.97E-04	6.73E-06	7.57E-06	3.28E-07	9.37E-07
5734124148521	573412	4148521	UCART1	4.49E-03	5.06E-03	2.17E-04	6.69E-04	6.04E-06	6.80E-06	2.91E-07	9.00E-07
5734224148521	573422	4148521	UCART1	4.06E-03	4.57E-03	1.93E-04	6.35E-04	5.45E-06	6.15E-06	2.60E-07	8.53E-07
5734324148521	573432	4148521	UCART1	3.68E-03	4.15E-03	1.73E-04	5.97E-04	4.95E-06	5.58E-06	2.33E-07	8.02E-07
5734424148521	573442	4148521	UCART1	3.35E-03	3.78E-03	1.56E-04	5.58E-04	4.51E-06	5.08E-06	2.10E-07	7.50E-07
5734524148521	573452	4148521	UCART1	3.07E-03	3.46E-03	1.41E-04	5.25E-04	4.13E-06	4.65E-06	1.90E-07	7.05E-07
5734624148521	573462	4148521	UCART1	2.82E-03	3.17E-03	1.28E-04	4.94E-04	3.79E-06	4.26E-06	1.72E-07	6.64E-07
5734724148521	573472	4148521	UCART1	2.60E-03	2.92E-03	1.17E-04	4.68E-04	3.49E-06	3.92E-06	1.57E-07	6.30E-07
5734824148521	573482	4148521	UCART1	2.41E-03	2.70E-03	1.07E-04	4.50E-04	3.24E-06	3.63E-06	1.44E-07	6.04E-07
5734924148521	573492	4148521	UCART1	2.24E-03	2.51E-03	9.86E-05	4.35E-04	3.01E-06	3.37E-06	1.32E-07	5.85E-07
5735024148521	573502	4148521	UCART1	2.09E-03	2.33E-03	9.11E-05	4.24E-04	2.81E-06	3.14E-06	1.22E-07	5.69E-07
5735124148521	573512	4148521	UCART1	1.95E-03	2.17E-03	8.43E-05	4.15E-04	2.62E-06	2.92E-06	1.13E-07	5.57E-07
5735224148521	573522	4148521	UCART1	1.82E-03	2.03E-03	7.83E-05	4.08E-04	2.45E-06	2.73E-06	1.05E-07	5.48E-07
5735724148521	573572	4148521	UCART1	1.35E-03	1.48E-03	5.64E-05	3.87E-04	1.82E-06	2.00E-06	7.58E-08	5.21E-07
5735824148521	573582	4148521	UCART1	1.28E-03	1.40E-03	5.32E-05	3.81E-04	1.72E-06	1.89E-06	7.15E-08	5.12E-07
5735924148521	573592	4148521	UCART1	1.22E-03	1.33E-03	5.02E-05	3.72E-04	1.63E-06	1.79E-06	6.75E-08	5.00E-07
5736024148521	573602	4148521	UCART1	1.16E-03	1.26E-03	4.75E-05	3.60E-04	1.55E-06	1.69E-06	6.39E-08	4.84E-07
5736124148521	573612	4148521	WORKER	1.10E-03	1.19E-03	4.50E-05	3.45E-04	1.47E-06	1.60E-06	6.05E-08	4.64E-07
5736224148521	573622	4148521	WORKER	1.04E-03	1.14E-03	4.27E-05	3.29E-04	1.40E-06	1.53E-06	5.74E-08	4.42E-07
5736324148521	573632	4148521	WORKER	9.95E-04	1.08E-03	4.06E-05	3.11E-04	1.34E-06	1.45E-06	5.46E-08	4.18E-07
5736424148521	573642	4148521	WORKER	9.49E-04	1.03E-03	3.86E-05	2.92E-04	1.28E-06	1.38E-06	5.19E-08	3.92E-07
5736524148521	573652	4148521	WORKER	9.07E-04	9.82E-04	3.68E-05	2.73E-04	1.22E-06	1.32E-06	4.95E-08	3.67E-07
5736624148521	573662	4148521	WORKER	8.66E-04	9.38E-04	3.51E-05	2.54E-04	1.16E-06	1.26E-06	4.72E-08	3.42E-07
5736724148521	573672	4148521	WORKER	8.29E-04	8.97E-04	3.35E-05	2.36E-04	1.11E-06	1.21E-06	4.50E-08	3.17E-07
5736824148521	573682	4148521	WORKER	7.94E-04	8.58E-04	3.20E-05	2.19E-04	1.07E-06	1.15E-06	4.30E-08	2.94E-07
5736924148521	573692	4148521	WORKER	7.60E-04	8.22E-04	3.06E-05	2.02E-04	1.02E-06	1.10E-06	4.12E-08	2.72E-07
5737024148521	573702	4148521	WORKER	7.29E-04	7.88E-04	2.93E-05	1.87E-04	9.80E-07	1.06E-06	3.94E-08	2.51E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737124148521	573712	4148521	UCART1	7.02E-04	7.58E-04	2.82E-05	1.74E-04	9.43E-07	1.02E-06	3.79E-08	2.33E-07
5737224148521	573722	4148521	UCART1	6.75E-04	7.29E-04	2.71E-05	1.61E-04	9.07E-07	9.79E-07	3.64E-08	2.16E-07
5727724148531	572772	4148531	UCART1	2.93E-04	5.44E-04	4.10E-05	6.09E-04	3.93E-07	7.31E-07	5.51E-08	8.19E-07
5727824148531	572782	4148531	UCART1	3.06E-04	5.71E-04	4.33E-05	6.64E-04	4.11E-07	7.68E-07	5.82E-08	8.92E-07
5727924148531	572792	4148531	UCART1	3.20E-04	6.01E-04	4.58E-05	7.32E-04	4.30E-07	8.08E-07	6.15E-08	9.84E-07
5728024148531	572802	4148531	UCART1	3.35E-04	6.33E-04	4.85E-05	8.11E-04	4.50E-07	8.51E-07	6.51E-08	1.09E-06
5728124148531	572812	4148531	UCART1	3.51E-04	6.67E-04	5.14E-05	9.05E-04	4.72E-07	8.97E-07	6.91E-08	1.22E-06
5728224148531	572822	4148531	UCART1	3.69E-04	7.05E-04	5.46E-05	1.02E-03	4.95E-07	9.48E-07	7.34E-08	1.37E-06
5728324148531	572832	4148531	UCART1	3.89E-04	7.50E-04	5.84E-05	1.16E-03	5.23E-07	1.01E-06	7.85E-08	1.56E-06
5728424148531	572842	4148531	UCART1	4.09E-04	7.97E-04	6.25E-05	1.31E-03	5.50E-07	1.07E-06	8.40E-08	1.76E-06
5729524148531	572952	4148531	UCART1	7.71E-04	1.73E-03	1.57E-04	1.14E-03	1.04E-06	2.32E-06	2.11E-07	1.53E-06
5729624148531	572962	4148531	UCART1	8.25E-04	1.89E-03	1.76E-04	1.04E-03	1.11E-06	2.54E-06	2.36E-07	1.40E-06
5729724148531	572972	4148531	UCART1	8.82E-04	2.06E-03	1.97E-04	9.18E-04	1.19E-06	2.77E-06	2.65E-07	1.23E-06
5729824148531	572982	4148531	UCART1	9.46E-04	2.27E-03	2.22E-04	8.39E-04	1.27E-06	3.05E-06	2.98E-07	1.13E-06
5729924148531	572992	4148531	UCART1	1.02E-03	2.51E-03	2.52E-04	8.36E-04	1.37E-06	3.38E-06	3.39E-07	1.12E-06
5730024148531	573002	4148531	UCART1	1.10E-03	2.79E-03	2.88E-04	7.91E-04	1.47E-06	3.75E-06	3.87E-07	1.06E-06
5730124148531	573012	4148531	UCART1	1.18E-03	3.11E-03	3.29E-04	6.96E-04	1.59E-06	4.18E-06	4.42E-07	9.36E-07
5730224148531	573022	4148531	UCART1	1.29E-03	3.53E-03	3.85E-04	6.38E-04	1.73E-06	4.75E-06	5.17E-07	8.58E-07
5730324148531	573032	4148531	UCART1	1.41E-03	4.06E-03	4.57E-04	5.95E-04	1.89E-06	5.45E-06	6.14E-07	8.00E-07
5730424148531	573042	4148531	WORKER	1.53E-03	4.64E-03	5.39E-04	5.58E-04	2.06E-06	6.23E-06	7.24E-07	7.50E-07
5730524148531	573052	4148531	WORKER	1.68E-03	5.35E-03	6.44E-04	5.33E-04	2.26E-06	7.19E-06	8.66E-07	7.16E-07
5730624148531	573062	4148531	WORKER	1.84E-03	6.23E-03	7.82E-04	5.17E-04	2.47E-06	8.37E-06	1.05E-06	6.95E-07
5730724148531	573072	4148531	UCART1	2.02E-03	7.28E-03	9.61E-04	5.07E-04	2.72E-06	9.78E-06	1.29E-06	6.81E-07
5730824148531	573082	4148531	UCART1	2.23E-03	8.63E-03	1.22E-03	5.07E-04	3.00E-06	1.16E-05	1.63E-06	6.81E-07
5730924148531	573092	4148531	UCART1	2.49E-03	1.05E-02	1.61E-03	5.22E-04	3.34E-06	1.41E-05	2.17E-06	7.02E-07
5731024148531	573102	4148531	UCART1	2.79E-03	1.30E-02	2.20E-03	5.55E-04	3.75E-06	1.75E-05	2.96E-06	7.46E-07
5731124148531	573112	4148531	UCART1	3.14E-03	1.64E-02	3.06E-03	5.37E-04	4.23E-06	2.21E-05	4.11E-06	7.22E-07
5731224148531	573122	4148531	UCART1	3.53E-03	2.10E-02	4.12E-03	5.17E-04	4.75E-06	2.83E-05	5.54E-06	6.95E-07
5732724148531	573272	4148531	UCART1	1.85E-02	3.92E-02	1.74E-03	5.90E-04	2.48E-05	5.27E-05	2.34E-06	7.93E-07
5732824148531	573282	4148531	UCART1	1.90E-02	3.18E-02	1.44E-03	5.94E-04	2.56E-05	4.28E-05	1.93E-06	7.98E-07
5732924148531	573292	4148531	UCART1	1.86E-02	2.57E-02	1.20E-03	6.04E-04	2.50E-05	3.45E-05	1.61E-06	8.12E-07
5733024148531	573302	4148531	UCART1	1.69E-02	2.14E-02	1.00E-03	6.16E-04	2.28E-05	2.88E-05	1.35E-06	8.28E-07
5733124148531	573312	4148531	UCART1	1.49E-02	1.80E-02	8.44E-04	6.32E-04	2.00E-05	2.42E-05	1.13E-06	8.49E-07
5733224148531	573322	4148531	UCART1	1.28E-02	1.51E-02	7.10E-04	6.43E-04	1.71E-05	2.03E-05	9.54E-07	8.64E-07
5733324148531	573332	4148531	WORKER	1.09E-02	1.29E-02	6.03E-04	6.60E-04	1.47E-05	1.73E-05	8.11E-07	8.87E-07
5733424148531	573342	4148531	WORKER	9.41E-03	1.11E-02	5.17E-04	6.86E-04	1.26E-05	1.49E-05	6.95E-07	9.22E-07
5733524148531	573352	4148531	WORKER	8.15E-03	9.63E-03	4.45E-04	7.15E-04	1.10E-05	1.29E-05	5.98E-07	9.60E-07
5733624148531	573362	4148531	WORKER	7.09E-03	8.41E-03	3.85E-04	7.44E-04	9.54E-06	1.13E-05	5.17E-07	9.99E-07
5733724148531	573372	4148531	UCART1	6.22E-03	7.41E-03	3.35E-04	7.70E-04	8.37E-06	9.95E-06	4.50E-07	1.04E-06
5733824148531	573382	4148531	UCART1	5.49E-03	6.56E-03	2.92E-04	7.85E-04	7.38E-06	8.82E-06	3.93E-07	1.05E-06
5733924148531	573392	4148531	UCART1	4.89E-03	5.86E-03	2.57E-04	7.85E-04	6.58E-06	7.87E-06	3.45E-07	1.06E-06
5734024148531	573402	4148531	UCART1	4.40E-03	5.27E-03	2.28E-04	7.70E-04	5.91E-06	7.09E-06	3.06E-07	1.03E-06
5734124148531	573412	4148531	UCART1	3.98E-03	4.77E-03	2.03E-04	7.36E-04	5.34E-06	6.41E-06	2.72E-07	9.89E-07
5734224148531	573422	4148531	UCART1	3.61E-03	4.33E-03	1.81E-04	6.90E-04	4.85E-06	5.82E-06	2.43E-07	9.28E-07
5734324148531	573432	4148531	UCART1	3.29E-03	3.94E-03	1.63E-04	6.42E-04	4.43E-06	5.30E-06	2.19E-07	8.63E-07
5734424148531	573442	4148531	UCART1	3.02E-03	3.60E-03	1.47E-04	5.96E-04	4.05E-06	4.84E-06	1.97E-07	8.01E-07
5734524148531	573452	4148531	UCART1	2.77E-03	3.30E-03	1.33E-04	5.53E-04	3.72E-06	4.44E-06	1.79E-07	7.43E-07
5734624148531	573462	4148531	UCART1	2.55E-03	3.04E-03	1.21E-04	5.19E-04	3.43E-06	4.08E-06	1.63E-07	6.97E-07
5734724148531	573472	4148531	UCART1	2.36E-03	2.80E-03	1.11E-04	4.89E-04	3.17E-06	3.77E-06	1.49E-07	6.57E-07
5734824148531	573482	4148531	UCART1	2.19E-03	2.60E-03	1.02E-04	4.67E-04	2.95E-06	3.49E-06	1.37E-07	6.28E-07
5734924148531	573492	4148531	UCART1	2.05E-03	2.42E-03	9.42E-05	4.52E-04	2.75E-06	3.25E-06	1.27E-07	6.08E-07
5735024148531	573502	4148531	UCART1	1.91E-03	2.26E-03	8.73E-05	4.42E-04	2.57E-06	3.03E-06	1.17E-07	5.93E-07
5735124148531	573512	4148531	UCART1	1.79E-03	2.11E-03	8.11E-05	4.32E-04	2.41E-06	2.83E-06	1.09E-07	5.81E-07
5735224148531	573522	4148531	UCART1	1.68E-03	1.97E-03	7.55E-05	4.26E-04	2.26E-06	2.65E-06	1.01E-07	5.73E-07
5735724148531	573572	4148531	UCART1	1.26E-03	1.45E-03	5.48E-05	4.11E-04	1.69E-06	1.95E-06	7.37E-08	5.52E-07
5735824148531	573582	4148531	WORKER	1.20E-03	1.37E-03	5.18E-05	4.06E-04	1.61E-06	1.85E-06	6.97E-08	5.45E-07
5735924148531	573592	4148531	WORKER	1.14E-03	1.30E-03	4.90E-05	3.97E-04	1.53E-06	1.75E-06	6.59E-08	5.34E-07
5736024148531	573602	4148531	WORKER	1.08E-03	1.23E-03	4.64E-05	3.83E-04	1.46E-06	1.66E-06	6.24E-08	5.15E-07
5736124148531	573612	4148531	WORKER	1.03E-03	1.17E-03	4.40E-05	3.67E-04	1.39E-06	1.58E-06	5.91E-08	4.93E-07
5736224148531	573622	4148531	WORKER	9.83E-04	1.12E-03	4.18E-05	3.49E-04	1.32E-06	1.50E-06	5.62E-08	4.69E-07
5736324148531	573632	4148531	WORKER	9.39E-04	1.06E-03	3.98E-05	3.29E-04	1.26E-06	1.43E-06	5.34E-08	4.42E-07
5736424148531	573642	4148531	WORKER	8.97E-04	1.01E-03	3.79E-05	3.08E-04	1.21E-06	1.36E-06	5.09E-08	4.14E-07
5736524148531	573652	4148531	WORKER	8.58E-04	9.67E-04	3.61E-05	2.87E-04	1.15E-06	1.30E-06	4.85E-08	3.85E-07
5736624148531	573662	4148531	WORKER	8.21E-04	9.25E-04	3.45E-05	2.66E-04	1.10E-06	1.24E-06	4.63E-08	3.57E-07
5736724148531	573672	4148531	WORKER	7.86E-04	8.85E-04	3.29E-05	2.46E-04	1.06E-06	1.19E-06	4.43E-08	3.30E-07
5736824148531	573682	4148531	WORKER	7.54E-04	8.47E-04	3.15E-05	2.27E-04	1.01E-06	1.14E-06	4.23E-08	3.05E-07
5736924148531	573692	4148531	WORKER	7.23E-04	8.12E-04	3.01E-05	2.09E-04	9.72E-07	1.09E-06	4.05E-08	2.81E-07
5737024148531	573702	4148531	WORKER	6.94E-04	7.78E-04	2.89E-05	1.92E-04	9.33E-07	1.05E-06	3.88E-08	2.58E-07
5737124148531	573712	4148531	UCART1	6.68E-04	7.49E-04	2.77E-05	1.78E-04	8.98E-07	1.01E-06	3.73E-08	2.39E-07
5727724148541	572772	4148541	UCART1	3.00E-04	5.26E-04	4.04E-05	6.52E-04	4.03E-07	7.08E-07	5.43E-08	8.76E-07
5727824148541	572782	4148541	UCART1	3.14E-04	5.53E-04	4.27E-05	7.13E-04	4.21E-07	7.44E-07	5.73E-08	9.59E-07
5727924148541	572792	4148541	UCART1	3.29E-04	5.83E-04	4.52E-05	7.90E-04	4.42E-07	7.83E-07	6.07E-08	1.06E-06
5728024148541	572802	4148541	UCART1	3.44E-04	6.13E-04	4.78E-05	8.78E-04	4.62E-07	8.24E-07	6.43E-08	1.18E-06
5728124148541	572812	4148541	UCART1	3.61E-04	6.48E-04	5.08E-05	9.93E-04	4.86E-07	8.71E-07	6.83E-08	1.33E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728224148541	572822	4148541	UCART1	3.80E-04	6.87E-04	5.42E-05	1.13E-03	5.11E-07	9.23E-07	7.28E-08	1.53E-06
5728324148541	572832	4148541	UCART1	4.00E-04	7.28E-04	5.78E-05	1.30E-03	5.38E-07	9.79E-07	7.77E-08	1.74E-06
5729324148541	572932	4148541	UCART1	6.97E-04	1.41E-03	1.25E-04	1.24E-03	9.37E-07	1.89E-06	1.68E-07	1.67E-06
5729424148541	572942	4148541	UCART1	7.44E-04	1.53E-03	1.38E-04	1.09E-03	1.00E-06	2.05E-06	1.86E-07	1.46E-06
5729524148541	572952	4148541	UCART1	7.94E-04	1.66E-03	1.54E-04	9.98E-04	1.07E-06	2.24E-06	2.07E-07	1.34E-06
5729624148541	572962	4148541	UCART1	8.47E-04	1.81E-03	1.71E-04	9.28E-04	1.14E-06	2.43E-06	2.30E-07	1.25E-06
5729724148541	572972	4148541	UCART1	9.06E-04	1.98E-03	1.92E-04	8.17E-04	1.22E-06	2.66E-06	2.58E-07	1.10E-06
5729824148541	572982	4148541	UCART1	9.73E-04	2.18E-03	2.17E-04	8.09E-04	1.31E-06	2.94E-06	2.92E-07	1.09E-06
5729924148541	572992	4148541	UCART1	1.04E-03	2.40E-03	2.46E-04	7.65E-04	1.40E-06	3.23E-06	3.30E-07	1.03E-06
5730024148541	573002	4148541	UCART1	1.13E-03	2.71E-03	2.85E-04	6.95E-04	1.52E-06	3.64E-06	3.84E-07	9.34E-07
5730124148541	573012	4148541	UCART1	1.23E-03	3.04E-03	3.31E-04	6.33E-04	1.65E-06	4.09E-06	4.44E-07	8.51E-07
5730224148541	573022	4148541	UCART1	1.33E-03	3.42E-03	3.84E-04	5.84E-04	1.79E-06	4.60E-06	5.16E-07	7.85E-07
5730324148541	573032	4148541	UCART1	1.45E-03	3.88E-03	4.50E-04	5.46E-04	1.94E-06	5.21E-06	6.05E-07	7.34E-07
5730424148541	573042	4148541	WORKER	1.58E-03	4.42E-03	5.32E-04	5.18E-04	2.12E-06	5.95E-06	7.15E-07	6.96E-07
5730524148541	573052	4148541	WORKER	1.72E-03	5.09E-03	6.36E-04	4.98E-04	2.32E-06	6.84E-06	8.55E-07	6.69E-07
5730624148541	573062	4148541	WORKER	1.89E-03	5.92E-03	7.74E-04	4.86E-04	2.55E-06	7.95E-06	1.04E-06	6.53E-07
5730724148541	573072	4148541	UCART1	2.09E-03	6.99E-03	9.68E-04	4.83E-04	2.81E-06	9.39E-06	1.30E-06	6.49E-07
5730824148541	573082	4148541	UCART1	2.30E-03	8.16E-03	1.20E-03	4.78E-04	3.09E-06	1.10E-05	1.62E-06	6.43E-07
5730924148541	573092	4148541	UCART1	2.55E-03	9.81E-03	1.58E-03	4.88E-04	3.43E-06	1.32E-05	2.13E-06	6.56E-07
5731024148541	573102	4148541	UCART1	2.87E-03	1.22E-02	2.20E-03	5.14E-04	3.85E-06	1.63E-05	2.95E-06	6.91E-07
5731124148541	573112	4148541	UCART1	3.23E-03	1.52E-02	3.12E-03	5.57E-04	4.34E-06	2.05E-05	4.19E-06	7.48E-07
5731224148541	573122	4148541	UCART1	3.63E-03	1.93E-02	4.41E-03	5.41E-04	4.88E-06	2.59E-05	5.92E-06	7.27E-07
5732524148541	573252	4148541	UCART1	1.49E-02	4.60E-02	2.61E-03	6.28E-04	2.00E-05	6.18E-05	3.51E-06	8.44E-07
5732624148541	573262	4148541	UCART1	1.59E-02	3.93E-02	2.10E-03	6.22E-04	2.14E-05	5.29E-05	2.82E-06	8.36E-07
5732724148541	573272	4148541	UCART1	1.67E-02	3.26E-02	1.71E-03	6.26E-04	2.24E-05	4.38E-05	2.30E-06	8.41E-07
5732824148541	573282	4148541	UCART1	1.67E-02	2.65E-02	1.40E-03	6.35E-04	2.25E-05	3.56E-05	1.88E-06	8.53E-07
5732924148541	573292	4148541	UCART1	1.58E-02	2.15E-02	1.15E-03	6.44E-04	2.12E-05	2.89E-05	1.55E-06	8.65E-07
5733024148541	573302	4148541	UCART1	1.41E-02	1.79E-02	9.53E-04	6.55E-04	1.90E-05	2.41E-05	1.28E-06	8.81E-07
5733124148541	573312	4148541	UCART1	1.23E-02	1.51E-02	7.96E-04	6.70E-04	1.66E-05	2.03E-05	1.07E-06	9.01E-07
5733224148541	573322	4148541	UCART1	1.07E-02	1.29E-02	6.69E-04	6.89E-04	1.44E-05	1.73E-05	8.99E-07	9.26E-07
5733324148541	573332	4148541	WORKER	9.23E-03	1.11E-02	5.66E-04	7.10E-04	1.24E-05	1.49E-05	7.61E-07	9.54E-07
5733424148541	573342	4148541	WORKER	8.00E-03	9.69E-03	4.83E-04	7.38E-04	1.08E-05	1.30E-05	6.49E-07	9.91E-07
5733524148541	573352	4148541	WORKER	6.98E-03	8.53E-03	4.14E-04	7.72E-04	9.38E-06	1.15E-05	5.57E-07	1.04E-06
5733624148541	573362	4148541	WORKER	6.12E-03	7.54E-03	3.57E-04	8.10E-04	8.23E-06	1.01E-05	4.80E-07	1.09E-06
5733724148541	573372	4148541	UCART1	5.41E-03	6.71E-03	3.10E-04	8.46E-04	7.27E-06	9.02E-06	4.17E-07	1.14E-06
5733824148541	573382	4148541	UCART1	4.80E-03	6.00E-03	2.71E-04	8.68E-04	6.46E-06	8.07E-06	3.64E-07	1.17E-06
5733924148541	573392	4148541	UCART1	4.31E-03	5.41E-03	2.39E-04	8.74E-04	5.79E-06	7.27E-06	3.21E-07	1.17E-06
5734024148541	573402	4148541	UCART1	3.89E-03	4.90E-03	2.12E-04	8.53E-04	5.23E-06	6.59E-06	2.85E-07	1.15E-06
5734124148541	573412	4148541	UCART1	3.54E-03	4.46E-03	1.89E-04	8.11E-04	4.76E-06	6.00E-06	2.54E-07	1.09E-06
5734224148541	573422	4148541	UCART1	3.23E-03	4.06E-03	1.70E-04	7.50E-04	4.34E-06	5.46E-06	2.28E-07	1.01E-06
5734324148541	573432	4148541	UCART1	2.95E-03	3.72E-03	1.53E-04	6.88E-04	3.97E-06	5.00E-06	2.05E-07	9.25E-07
5734424148541	573442	4148541	UCART1	2.71E-03	3.41E-03	1.38E-04	6.32E-04	3.65E-06	4.58E-06	1.86E-07	8.49E-07
5734524148541	573452	4148541	UCART1	2.50E-03	3.13E-03	1.26E-04	5.81E-04	3.36E-06	4.21E-06	1.69E-07	7.82E-07
5734624148541	573462	4148541	UCART1	2.31E-03	2.89E-03	1.15E-04	5.41E-04	3.11E-06	3.89E-06	1.55E-07	7.27E-07
5734724148541	573472	4148541	UCART1	2.15E-03	2.68E-03	1.06E-04	5.10E-04	2.89E-06	3.60E-06	1.42E-07	6.85E-07
5734824148541	573482	4148541	WORKER	2.00E-03	2.49E-03	9.76E-05	4.87E-04	2.69E-06	3.35E-06	1.31E-07	6.55E-07
5734924148541	573492	4148541	WORKER	1.87E-03	2.33E-03	9.05E-05	4.73E-04	2.52E-06	3.13E-06	1.22E-07	6.35E-07
5735024148541	573502	4148541	UCART1	1.76E-03	2.17E-03	8.40E-05	4.61E-04	2.36E-06	2.92E-06	1.13E-07	6.19E-07
5735124148541	573512	4148541	UCART1	1.65E-03	2.03E-03	7.83E-05	4.52E-04	2.22E-06	2.73E-06	1.05E-07	6.07E-07
5735224148541	573522	4148541	UCART1	1.55E-03	1.90E-03	7.30E-05	4.47E-04	2.08E-06	2.56E-06	9.82E-08	6.00E-07
5735724148541	573572	4148541	UCART1	1.18E-03	1.41E-03	5.36E-05	4.40E-04	1.58E-06	1.90E-06	7.20E-08	5.91E-07
5735824148541	573582	4148541	WORKER	1.12E-03	1.34E-03	5.08E-05	4.36E-04	1.51E-06	1.80E-06	6.82E-08	5.86E-07
5735924148541	573592	4148541	WORKER	1.07E-03	1.27E-03	4.81E-05	4.27E-04	1.44E-06	1.71E-06	6.46E-08	5.74E-07
5736024148541	573602	4148541	WORKER	1.02E-03	1.21E-03	4.54E-05	4.10E-04	1.36E-06	1.62E-06	6.11E-08	5.51E-07
5736124148541	573612	4148541	WORKER	9.69E-04	1.15E-03	4.31E-05	3.92E-04	1.30E-06	1.54E-06	5.80E-08	5.27E-07
5736224148541	573622	4148541	WORKER	9.25E-04	1.09E-03	4.10E-05	3.72E-04	1.24E-06	1.47E-06	5.51E-08	5.00E-07
5736324148541	573632	4148541	WORKER	8.85E-04	1.04E-03	3.90E-05	3.49E-04	1.19E-06	1.40E-06	5.25E-08	4.69E-07
5736424148541	573642	4148541	WORKER	8.47E-04	9.94E-04	3.72E-05	3.25E-04	1.14E-06	1.34E-06	5.00E-08	4.37E-07
5736524148541	573652	4148541	WORKER	8.11E-04	9.50E-04	3.55E-05	3.02E-04	1.09E-06	1.28E-06	4.77E-08	4.05E-07
5736624148541	573662	4148541	WORKER	7.77E-04	9.09E-04	3.39E-05	2.78E-04	1.04E-06	1.22E-06	4.56E-08	3.74E-07
5736724148541	573672	4148541	WORKER	7.45E-04	8.70E-04	3.24E-05	2.56E-04	1.00E-06	1.17E-06	4.36E-08	3.44E-07
5736824148541	573682	4148541	WORKER	7.15E-04	8.34E-04	3.10E-05	2.35E-04	9.62E-07	1.12E-06	4.17E-08	3.16E-07
5736924148541	573692	4148541	WORKER	6.87E-04	8.00E-04	2.97E-05	2.16E-04	9.24E-07	1.07E-06	3.99E-08	2.90E-07
5737024148541	573702	4148541	WORKER	6.60E-04	7.67E-04	2.85E-05	1.98E-04	8.87E-07	1.03E-06	3.83E-08	2.66E-07
5727824148551	572782	4148551	UCART1	3.22E-04	5.40E-04	4.18E-05	7.69E-04	4.33E-07	7.26E-07	5.62E-08	1.03E-06
5727924148551	572792	4148551	UCART1	3.37E-04	5.69E-04	4.43E-05	8.53E-04	4.54E-07	7.65E-07	5.95E-08	1.15E-06
5728024148551	572802	4148551	UCART1	3.54E-04	6.01E-04	4.70E-05	9.59E-04	4.76E-07	8.07E-07	6.31E-08	1.29E-06
5728124148551	572812	4148551	UCART1	3.72E-04	6.36E-04	5.00E-05	1.10E-03	5.01E-07	8.54E-07	6.72E-08	1.47E-06
5729224148551	572922	4148551	UCART1	6.73E-04	1.27E-03	1.11E-04	1.20E-03	9.05E-07	1.71E-06	1.50E-07	1.61E-06
5729324148551	572932	4148551	UCART1	7.17E-04	1.38E-03	1.22E-04	1.09E-03	9.64E-07	1.85E-06	1.64E-07	1.46E-06
5729424148551	572942	4148551	UCART1	7.64E-04	1.49E-03	1.35E-04	1.04E-03	1.03E-06	2.00E-06	1.81E-07	1.40E-06
5729524148551	572952	4148551	UCART1	8.15E-04	1.62E-03	1.50E-04	8.98E-04	1.10E-06	2.18E-06	2.01E-07	1.21E-06
5729624148551	572962	4148551	UCART1	8.69E-04	1.77E-03	1.66E-04	8.94E-04	1.17E-06	2.37E-06	2.23E-07	1.20E-06
5729724148551	572972	4148551	UCART1	9.30E-04	1.94E-03	1.86E-04	8.51E-04	1.25E-06	2.60E-06	2.50E-07	1.14E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148551	572982	4148551	UCART1	9.99E-04	2.14E-03	2.11E-04	7.54E-04	1.34E-06	2.87E-06	2.83E-07	1.01E-06
5729924148551	572992	4148551	UCART1	1.08E-03	2.39E-03	2.42E-04	6.86E-04	1.45E-06	3.21E-06	3.25E-07	9.22E-07
5730024148551	573002	4148551	UCART1	1.17E-03	2.66E-03	2.78E-04	6.26E-04	1.57E-06	3.58E-06	3.73E-07	8.42E-07
5730124148551	573012	4148551	WORKER	1.26E-03	2.97E-03	3.20E-04	5.78E-04	1.69E-06	4.00E-06	4.31E-07	7.77E-07
5730224148551	573022	4148551	UCART1	1.36E-03	3.35E-03	3.73E-04	5.40E-04	1.83E-06	4.50E-06	5.01E-07	7.25E-07
5730324148551	573032	4148551	UCART1	1.48E-03	3.79E-03	4.38E-04	5.10E-04	1.99E-06	5.10E-06	5.89E-07	6.85E-07
5730424148551	573042	4148551	UCART1	1.62E-03	4.34E-03	5.21E-04	4.87E-04	2.18E-06	5.83E-06	7.00E-07	6.54E-07
5730524148551	573052	4148551	WORKER	1.77E-03	4.99E-03	6.24E-04	4.71E-04	2.38E-06	6.71E-06	8.38E-07	6.33E-07
5730624148551	573062	4148551	WORKER	1.95E-03	5.81E-03	7.61E-04	4.61E-04	2.62E-06	7.81E-06	1.02E-06	6.20E-07
5730724148551	573072	4148551	WORKER	2.15E-03	6.86E-03	9.48E-04	4.58E-04	2.89E-06	9.22E-06	1.27E-06	6.15E-07
5730824148551	573082	4148551	UCART1	2.38E-03	8.20E-03	1.21E-03	4.61E-04	3.20E-06	1.10E-05	1.63E-06	6.19E-07
5730924148551	573092	4148551	UCART1	2.62E-03	9.68E-03	1.54E-03	4.61E-04	3.52E-06	1.30E-05	2.07E-06	6.20E-07
5731024148551	573102	4148551	UCART1	2.93E-03	1.20E-02	2.14E-03	4.81E-04	3.94E-06	1.61E-05	2.88E-06	6.46E-07
5731124148551	573112	4148551	UCART1	3.29E-03	1.52E-02	3.09E-03	5.12E-04	4.42E-06	2.04E-05	4.15E-06	6.88E-07
5731224148551	573122	4148551	UCART1	3.70E-03	1.98E-02	4.54E-03	5.67E-04	4.98E-06	2.66E-05	6.10E-06	7.62E-07
5731324148551	573132	4148551	UCART1	4.15E-03	2.56E-02	6.40E-03	4.84E-04	5.58E-06	3.44E-05	8.60E-06	6.51E-07
5732324148551	573232	4148551	UCART1	1.19E-02	4.94E-02	4.13E-03	6.99E-04	1.60E-05	6.64E-05	5.55E-06	9.39E-07
5732424148551	573242	4148551	UCART1	1.29E-02	4.42E-02	3.26E-03	6.73E-04	1.73E-05	5.95E-05	4.38E-06	9.04E-07
5732524148551	573252	4148551	UCART1	1.38E-02	3.86E-02	2.59E-03	6.63E-04	1.86E-05	5.18E-05	3.48E-06	8.92E-07
5732624148551	573262	4148551	UCART1	1.45E-02	3.26E-02	2.06E-03	6.60E-04	1.94E-05	4.38E-05	2.76E-06	8.87E-07
5732724148551	573272	4148551	UCART1	1.47E-02	2.67E-02	1.65E-03	6.63E-04	1.98E-05	3.59E-05	2.21E-06	8.91E-07
5732824148551	573282	4148551	UCART1	1.43E-02	2.17E-02	1.33E-03	6.70E-04	1.92E-05	2.91E-05	1.78E-06	9.00E-07
5732924148551	573292	4148551	UCART1	1.32E-02	1.78E-02	1.08E-03	6.79E-04	1.77E-05	2.39E-05	1.45E-06	9.12E-07
5733024148551	573302	4148551	UCART1	1.18E-02	1.51E-02	8.97E-04	7.02E-04	1.59E-05	2.03E-05	1.21E-06	9.44E-07
5733124148551	573312	4148551	UCART1	1.04E-02	1.30E-02	7.49E-04	7.28E-04	1.40E-05	1.75E-05	1.01E-06	9.78E-07
5733224148551	573322	4148551	UCART1	9.10E-03	1.12E-02	6.26E-04	7.50E-04	1.22E-05	1.50E-05	8.42E-07	1.01E-06
5733324148551	573332	4148551	UCART1	7.91E-03	9.66E-03	5.26E-04	7.71E-04	1.06E-05	1.30E-05	7.07E-07	1.04E-06
5733424148551	573342	4148551	WORKER	6.90E-03	8.49E-03	4.46E-04	8.00E-04	9.28E-06	1.14E-05	6.00E-07	1.07E-06
5733524148551	573352	4148551	WORKER	6.06E-03	7.54E-03	3.82E-04	8.39E-04	8.15E-06	1.01E-05	5.14E-07	1.13E-06
5733624148551	573362	4148551	WORKER	5.35E-03	6.74E-03	3.30E-04	8.86E-04	7.19E-06	9.06E-06	4.43E-07	1.19E-06
5733724148551	573372	4148551	WORKER	4.75E-03	6.06E-03	2.86E-04	9.33E-04	6.39E-06	8.14E-06	3.85E-07	1.25E-06
5733824148551	573382	4148551	UCART1	4.26E-03	5.47E-03	2.51E-04	9.71E-04	5.72E-06	7.36E-06	3.38E-07	1.31E-06
5733924148551	573392	4148551	UCART1	3.84E-03	4.97E-03	2.22E-04	9.80E-04	5.15E-06	6.68E-06	2.98E-07	1.32E-06
5734024148551	573402	4148551	UCART1	3.47E-03	4.52E-03	1.97E-04	9.49E-04	4.67E-06	6.08E-06	2.65E-07	1.27E-06
5734124148551	573412	4148551	UCART1	3.17E-03	4.14E-03	1.77E-04	8.92E-04	4.27E-06	5.57E-06	2.38E-07	1.20E-06
5734224148551	573422	4148551	UCART1	2.90E-03	3.79E-03	1.59E-04	8.13E-04	3.90E-06	5.10E-06	2.14E-07	1.09E-06
5734324148551	573432	4148551	UCART1	2.66E-03	3.48E-03	1.44E-04	7.34E-04	3.58E-06	4.68E-06	1.94E-07	9.87E-07
5734424148551	573442	4148551	UCART1	2.45E-03	3.20E-03	1.31E-04	6.66E-04	3.30E-06	4.31E-06	1.76E-07	8.95E-07
5734524148551	573452	4148551	UCART1	2.27E-03	2.96E-03	1.20E-04	6.08E-04	3.04E-06	3.97E-06	1.61E-07	8.18E-07
5734624148551	573462	4148551	WORKER	2.10E-03	2.74E-03	1.10E-04	5.65E-04	2.83E-06	3.68E-06	1.48E-07	7.59E-07
5734724148551	573472	4148551	WORKER	1.96E-03	2.55E-03	1.01E-04	5.32E-04	2.64E-06	3.43E-06	1.36E-07	7.15E-07
5734824148551	573482	4148551	WORKER	1.84E-03	2.38E-03	9.39E-05	5.08E-04	2.47E-06	3.20E-06	1.26E-07	6.83E-07
5734924148551	573492	4148551	WORKER	1.72E-03	2.22E-03	8.73E-05	4.93E-04	2.31E-06	2.99E-06	1.17E-07	6.63E-07
5735024148551	573502	4148551	UCART1	1.62E-03	2.08E-03	8.12E-05	4.82E-04	2.17E-06	2.80E-06	1.09E-07	6.47E-07
5735124148551	573512	4148551	UCART1	1.52E-03	1.95E-03	7.58E-05	4.74E-04	2.04E-06	2.62E-06	1.02E-07	6.36E-07
5735224148551	573522	4148551	UCART1	1.43E-03	1.83E-03	7.10E-05	4.69E-04	1.93E-06	2.46E-06	9.54E-08	6.31E-07
5735324148551	573532	4148551	UCART1	1.35E-03	1.72E-03	6.65E-05	4.68E-04	1.82E-06	2.31E-06	8.93E-08	6.29E-07
5735724148551	573572	4148551	UCART1	1.10E-03	1.37E-03	5.24E-05	4.72E-04	1.48E-06	1.84E-06	7.04E-08	6.34E-07
5735824148551	573582	4148551	WORKER	1.05E-03	1.30E-03	4.97E-05	4.69E-04	1.41E-06	1.75E-06	6.68E-08	6.31E-07
5735924148551	573592	4148551	WORKER	1.00E-03	1.24E-03	4.71E-05	4.60E-04	1.34E-06	1.67E-06	6.34E-08	6.18E-07
5736024148551	573602	4148551	WORKER	9.52E-04	1.17E-03	4.46E-05	4.41E-04	1.28E-06	1.58E-06	5.99E-08	5.93E-07
5736124148551	573612	4148551	WORKER	9.10E-04	1.12E-03	4.23E-05	4.21E-04	1.22E-06	1.50E-06	5.69E-08	5.66E-07
5736224148551	573622	4148551	WORKER	8.71E-04	1.07E-03	4.03E-05	3.98E-04	1.17E-06	1.43E-06	5.42E-08	5.35E-07
5736324148551	573632	4148551	WORKER	8.34E-04	1.02E-03	3.84E-05	3.72E-04	1.12E-06	1.37E-06	5.16E-08	5.00E-07
5736424148551	573642	4148551	WORKER	7.99E-04	9.73E-04	3.66E-05	3.45E-04	1.07E-06	1.31E-06	4.92E-08	4.63E-07
5736524148551	573652	4148551	WORKER	7.67E-04	9.31E-04	3.50E-05	3.18E-04	1.03E-06	1.25E-06	4.70E-08	4.27E-07
5736624148551	573662	4148551	WORKER	7.36E-04	8.91E-04	3.34E-05	2.92E-04	9.89E-07	1.20E-06	4.49E-08	3.92E-07
5736724148551	573672	4148551	WORKER	7.06E-04	8.54E-04	3.20E-05	2.67E-04	9.49E-07	1.15E-06	4.30E-08	3.59E-07
5736824148551	573682	4148551	WORKER	6.79E-04	8.19E-04	3.06E-05	2.44E-04	9.12E-07	1.10E-06	4.11E-08	3.28E-07
5736924148551	573692	4148551	WORKER	6.53E-04	7.86E-04	2.93E-05	2.23E-04	8.77E-07	1.06E-06	3.94E-08	2.99E-07
5737024148551	573702	4148551	UCART1	6.29E-04	7.55E-04	2.82E-05	2.04E-04	8.45E-07	1.01E-06	3.78E-08	2.74E-07
5727824148561	572782	4148561	UCART1	3.31E-04	5.34E-04	4.07E-05	8.35E-04	4.45E-07	7.17E-07	5.47E-08	1.12E-06
5727924148561	572792	4148561	UCART1	3.48E-04	5.63E-04	4.32E-05	9.34E-04	4.67E-07	7.57E-07	5.81E-08	1.26E-06
5728024148561	572802	4148561	UCART1	3.65E-04	5.94E-04	4.59E-05	1.05E-03	4.90E-07	7.98E-07	6.17E-08	1.41E-06
5729124148561	572912	4148561	UCART1	6.53E-04	1.17E-03	9.96E-05	1.14E-03	8.78E-07	1.58E-06	1.34E-07	1.53E-06
5729224148561	572922	4148561	UCART1	6.93E-04	1.27E-03	1.09E-04	1.18E-03	9.31E-07	1.70E-06	1.46E-07	1.59E-06
5729324148561	572932	4148561	UCART1	7.35E-04	1.37E-03	1.19E-04	9.89E-04	9.88E-07	1.84E-06	1.60E-07	1.33E-06
5729424148561	572942	4148561	UCART1	7.83E-04	1.48E-03	1.31E-04	1.01E-03	1.05E-06	1.99E-06	1.76E-07	1.36E-06
5729524148561	572952	4148561	UCART1	8.36E-04	1.62E-03	1.45E-04	8.16E-04	1.12E-06	2.17E-06	1.95E-07	1.10E-06
5729624148561	572962	4148561	UCART1	8.91E-04	1.76E-03	1.61E-04	8.37E-04	1.20E-06	2.37E-06	2.17E-07	1.13E-06
5729724148561	572972	4148561	UCART1	9.52E-04	1.93E-03	1.80E-04	7.43E-04	1.28E-06	2.59E-06	2.42E-07	9.99E-07
5729824148561	572982	4148561	UCART1	1.03E-03	2.14E-03	2.04E-04	6.78E-04	1.38E-06	2.88E-06	2.75E-07	9.12E-07
5729924148561	572992	4148561	WORKER	1.11E-03	2.39E-03	2.34E-04	6.25E-04	1.49E-06	3.21E-06	3.14E-07	8.40E-07
5730024148561	573002	4148561	WORKER	1.19E-03	2.66E-03	2.67E-04	5.77E-04	1.60E-06	3.57E-06	3.59E-07	7.75E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148561	573012	4148561	WORKER	1.29E-03	2.97E-03	3.08E-04	5.38E-04	1.73E-06	4.00E-06	4.14E-07	7.23E-07
5730224148561	573022	4148561	WORKER	1.40E-03	3.36E-03	3.59E-04	5.07E-04	1.88E-06	4.51E-06	4.83E-07	6.81E-07
5730324148561	573032	4148561	UCART1	1.52E-03	3.82E-03	4.23E-04	4.82E-04	2.04E-06	5.13E-06	5.68E-07	6.47E-07
5730424148561	573042	4148561	UCART1	1.66E-03	4.37E-03	5.03E-04	4.62E-04	2.23E-06	5.87E-06	6.76E-07	6.22E-07
5730524148561	573052	4148561	UCART1	1.82E-03	5.05E-03	6.05E-04	4.49E-04	2.44E-06	6.79E-06	8.13E-07	6.03E-07
5730624148561	573062	4148561	WORKER	2.00E-03	5.90E-03	7.38E-04	4.40E-04	2.69E-06	7.92E-06	9.92E-07	5.92E-07
5730724148561	573072	4148561	WORKER	2.20E-03	6.96E-03	9.15E-04	4.37E-04	2.96E-06	9.35E-06	1.23E-06	5.87E-07
5730824148561	573082	4148561	WORKER	2.44E-03	8.32E-03	1.16E-03	4.37E-04	3.27E-06	1.12E-05	1.55E-06	5.88E-07
5730924148561	573092	4148561	UCART1	2.69E-03	1.00E-02	1.49E-03	4.40E-04	3.61E-06	1.34E-05	2.00E-06	5.91E-07
5731024148561	573102	4148561	UCART1	2.99E-03	1.24E-02	2.02E-03	4.52E-04	4.02E-06	1.67E-05	2.72E-06	6.07E-07
5731124148561	573112	4148561	UCART1	3.35E-03	1.61E-02	2.97E-03	4.78E-04	4.50E-06	2.17E-05	3.99E-06	6.43E-07
5731224148561	573122	4148561	UCART1	3.75E-03	2.11E-02	4.47E-03	5.16E-04	5.04E-06	2.84E-05	6.01E-06	6.94E-07
5731324148561	573132	4148561	UCART1	4.20E-03	2.67E-02	6.64E-03	5.04E-04	5.65E-06	3.59E-05	8.93E-06	6.78E-07
5731424148561	573142	4148561	UCART1	4.69E-03	3.23E-02	9.13E-03	4.98E-04	6.31E-06	4.35E-05	1.23E-05	6.70E-07
5732124148561	573212	4148561	UCART1	9.56E-03	4.94E-02	6.87E-03	8.50E-04	1.29E-05	6.64E-05	9.24E-06	1.14E-06
5732224148561	573222	4148561	UCART1	1.04E-02	4.61E-02	5.35E-03	7.78E-04	1.40E-05	6.19E-05	7.19E-06	1.05E-06
5732324148561	573232	4148561	UCART1	1.12E-02	4.19E-02	4.15E-03	7.35E-04	1.51E-05	5.63E-05	5.58E-06	9.88E-07
5732424148561	573242	4148561	UCART1	1.20E-02	3.70E-02	3.21E-03	7.09E-04	1.61E-05	4.97E-05	4.31E-06	9.53E-07
5732524148561	573252	4148561	UCART1	1.26E-02	3.16E-02	2.49E-03	6.96E-04	1.69E-05	4.25E-05	3.35E-06	9.35E-07
5732624148561	573262	4148561	UCART1	1.29E-02	2.62E-02	1.94E-03	6.91E-04	1.73E-05	3.53E-05	2.61E-06	9.29E-07
5732724148561	573272	4148561	WORKER	1.27E-02	2.15E-02	1.54E-03	6.94E-04	1.71E-05	2.88E-05	2.07E-06	9.33E-07
5732824148561	573282	4148561	WORKER	1.21E-02	1.77E-02	1.24E-03	7.06E-04	1.63E-05	2.37E-05	1.66E-06	9.49E-07
5732924148561	573292	4148561	UCART1	1.11E-02	1.48E-02	1.01E-03	7.23E-04	1.49E-05	1.99E-05	1.35E-06	9.71E-07
5733024148561	573302	4148561	UCART1	9.94E-03	1.27E-02	8.28E-04	7.48E-04	1.34E-05	1.71E-05	1.11E-06	1.01E-06
5733124148561	573312	4148561	UCART1	8.82E-03	1.11E-02	6.90E-04	7.82E-04	1.19E-05	1.49E-05	9.27E-07	1.05E-06
5733224148561	573322	4148561	UCART1	7.76E-03	9.62E-03	5.75E-04	8.10E-04	1.04E-05	1.29E-05	7.73E-07	1.09E-06
5733324148561	573332	4148561	UCART1	6.82E-03	8.41E-03	4.83E-04	8.35E-04	9.16E-06	1.13E-05	6.49E-07	1.12E-06
5733424148561	573342	4148561	WORKER	6.01E-03	7.46E-03	4.10E-04	8.72E-04	8.08E-06	1.00E-05	5.50E-07	1.17E-06
5733524148561	573352	4148561	WORKER	5.32E-03	6.67E-03	3.51E-04	9.17E-04	7.15E-06	8.96E-06	4.71E-07	1.23E-06
5733624148561	573362	4148561	WORKER	4.73E-03	6.01E-03	3.03E-04	9.72E-04	6.35E-06	8.08E-06	4.07E-07	1.31E-06
5733724148561	573372	4148561	WORKER	4.22E-03	5.44E-03	2.64E-04	1.03E-03	5.67E-06	7.31E-06	3.55E-07	1.39E-06
5733824148561	573382	4148561	WORKER	3.80E-03	4.96E-03	2.33E-04	1.09E-03	5.11E-06	6.66E-06	3.13E-07	1.46E-06
5733924148561	573392	4148561	UCART1	3.44E-03	4.54E-03	2.07E-04	1.11E-03	4.63E-06	6.10E-06	2.78E-07	1.49E-06
5734024148561	573402	4148561	UCART1	3.13E-03	4.16E-03	1.85E-04	1.06E-03	4.21E-06	5.59E-06	2.49E-07	1.43E-06
5734124148561	573412	4148561	UCART1	2.86E-03	3.82E-03	1.66E-04	9.79E-04	3.84E-06	5.13E-06	2.24E-07	1.32E-06
5734224148561	573422	4148561	UCART1	2.62E-03	3.51E-03	1.50E-04	8.74E-04	3.52E-06	4.72E-06	2.02E-07	1.17E-06
5734324148561	573432	4148561	UCART1	2.41E-03	3.24E-03	1.37E-04	7.80E-04	3.24E-06	4.36E-06	1.84E-07	1.05E-06
5734424148561	573442	4148561	WORKER	2.23E-03	3.00E-03	1.25E-04	7.01E-04	3.00E-06	4.03E-06	1.68E-07	9.42E-07
5734524148561	573452	4148561	WORKER	2.07E-03	2.78E-03	1.14E-04	6.37E-04	2.78E-06	3.74E-06	1.54E-07	8.57E-07
5734624148561	573462	4148561	WORKER	1.93E-03	2.59E-03	1.06E-04	5.90E-04	2.59E-06	3.48E-06	1.42E-07	7.93E-07
5734724148561	573472	4148561	WORKER	1.80E-03	2.41E-03	9.77E-05	5.55E-04	2.43E-06	3.24E-06	1.31E-07	7.46E-07
5734824148561	573482	4148561	WORKER	1.69E-03	2.26E-03	9.08E-05	5.30E-04	2.27E-06	3.04E-06	1.22E-07	7.13E-07
5734924148561	573492	4148561	WORKER	1.59E-03	2.12E-03	8.45E-05	5.14E-04	2.13E-06	2.84E-06	1.14E-07	6.91E-07
5735024148561	573502	4148561	WORKER	1.49E-03	1.98E-03	7.88E-05	5.04E-04	2.00E-06	2.67E-06	1.06E-07	6.78E-07
5735124148561	573512	4148561	UCART1	1.41E-03	1.86E-03	7.37E-05	4.97E-04	1.89E-06	2.51E-06	9.91E-08	6.68E-07
5735224148561	573522	4148561	UCART1	1.33E-03	1.75E-03	6.91E-05	4.94E-04	1.79E-06	2.36E-06	9.29E-08	6.64E-07
5735324148561	573532	4148561	UCART1	1.26E-03	1.65E-03	6.49E-05	4.95E-04	1.69E-06	2.22E-06	8.72E-08	6.65E-07
5735724148561	573572	4148561	UCART1	1.03E-03	1.33E-03	5.13E-05	5.07E-04	1.38E-06	1.78E-06	6.90E-08	6.81E-07
5735824148561	573582	4148561	UCART1	9.80E-04	1.26E-03	4.87E-05	5.05E-04	1.32E-06	1.69E-06	6.54E-08	6.78E-07
5735924148561	573592	4148561	UCART1	9.36E-04	1.20E-03	4.62E-05	4.95E-04	1.26E-06	1.61E-06	6.21E-08	6.65E-07
5736024148561	573602	4148561	UCART1	8.94E-04	1.14E-03	4.38E-05	4.76E-04	1.20E-06	1.53E-06	5.88E-08	6.40E-07
5736124148561	573612	4148561	WORKER	8.55E-04	1.09E-03	4.16E-05	4.54E-04	1.15E-06	1.46E-06	5.60E-08	6.10E-07
5736224148561	573622	4148561	WORKER	8.20E-04	1.04E-03	3.97E-05	4.27E-04	1.10E-06	1.39E-06	5.33E-08	5.74E-07
5736324148561	573632	4148561	WORKER	7.87E-04	9.92E-04	3.79E-05	3.97E-04	1.06E-06	1.33E-06	5.09E-08	5.34E-07
5736424148561	573642	4148561	WORKER	7.55E-04	9.49E-04	3.61E-05	3.66E-04	1.01E-06	1.27E-06	4.86E-08	4.92E-07
5736524148561	573652	4148561	WORKER	7.25E-04	9.08E-04	3.45E-05	3.36E-04	9.74E-07	1.22E-06	4.64E-08	4.51E-07
5736624148561	573662	4148561	WORKER	6.97E-04	8.70E-04	3.30E-05	3.06E-04	9.36E-07	1.17E-06	4.44E-08	4.12E-07
5736724148561	573672	4148561	WORKER	6.70E-04	8.34E-04	3.16E-05	2.79E-04	9.00E-07	1.12E-06	4.24E-08	3.74E-07
5736824148561	573682	4148561	WORKER	6.44E-04	8.01E-04	3.03E-05	2.53E-04	8.66E-07	1.08E-06	4.07E-08	3.40E-07
5736924148561	573692	4148561	WORKER	6.20E-04	7.69E-04	2.90E-05	2.30E-04	8.34E-07	1.03E-06	3.90E-08	3.09E-07
5727824148571	572782	4148571	UCART1	3.41E-04	5.32E-04	3.95E-05	9.14E-04	4.58E-07	7.15E-07	5.30E-08	1.23E-06
5727924148571	572792	4148571	UCART1	3.57E-04	5.61E-04	4.18E-05	1.02E-03	4.80E-07	7.54E-07	5.62E-08	1.37E-06
5728924148571	572892	4148571	UCART1	5.96E-04	1.02E-03	8.18E-05	1.25E-03	8.01E-07	1.37E-06	1.10E-07	1.68E-06
5729024148571	572902	4148571	UCART1	6.31E-04	1.10E-03	8.87E-05	1.35E-03	8.48E-07	1.47E-06	1.19E-07	1.81E-06
5729124148571	572912	4148571	UCART1	6.68E-04	1.18E-03	9.64E-05	1.11E-03	8.98E-07	1.59E-06	1.30E-07	1.49E-06
5729224148571	572922	4148571	UCART1	7.09E-04	1.27E-03	1.05E-04	9.96E-04	9.53E-07	1.71E-06	1.41E-07	1.34E-06
5729324148571	572932	4148571	UCART1	7.54E-04	1.38E-03	1.15E-04	9.09E-04	1.01E-06	1.86E-06	1.55E-07	1.22E-06
5729424148571	572942	4148571	UCART1	8.02E-04	1.50E-03	1.27E-04	8.84E-04	1.08E-06	2.02E-06	1.70E-07	1.19E-06
5729524148571	572952	4148571	UCART1	8.55E-04	1.64E-03	1.40E-04	8.35E-04	1.15E-06	2.20E-06	1.89E-07	1.12E-06
5729624148571	572962	4148571	UCART1	9.13E-04	1.79E-03	1.56E-04	7.48E-04	1.23E-06	2.41E-06	2.09E-07	1.01E-06
5729724148571	572972	4148571	UCART1	9.75E-04	1.96E-03	1.74E-04	6.77E-04	1.31E-06	2.64E-06	2.33E-07	9.11E-07
5729824148571	572982	4148571	UCART1	1.05E-03	2.17E-03	1.96E-04	6.24E-04	1.41E-06	2.92E-06	2.63E-07	8.38E-07
5729924148571	572992	4148571	WORKER	1.13E-03	2.43E-03	2.23E-04	5.81E-04	1.52E-06	3.27E-06	3.00E-07	7.81E-07
5730024148571	573002	4148571	WORKER	1.22E-03	2.71E-03	2.55E-04	5.40E-04	1.64E-06	3.64E-06	3.42E-07	7.26E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148571	573012	4148571	WORKER	1.31E-03	3.04E-03	2.93E-04	5.07E-04	1.77E-06	4.08E-06	3.94E-07	6.82E-07
5730224148571	573022	4148571	WORKER	1.43E-03	3.43E-03	3.42E-04	4.81E-04	1.92E-06	4.62E-06	4.59E-07	6.46E-07
5730324148571	573032	4148571	WORKER	1.55E-03	3.92E-03	4.02E-04	4.60E-04	2.09E-06	5.26E-06	5.41E-07	6.18E-07
5730424148571	573042	4148571	UCART1	1.70E-03	4.50E-03	4.79E-04	4.43E-04	2.28E-06	6.05E-06	6.44E-07	5.95E-07
5730524148571	573052	4148571	UCART1	1.86E-03	5.20E-03	5.75E-04	4.30E-04	2.50E-06	6.99E-06	7.73E-07	5.78E-07
5730624148571	573062	4148571	WORKER	2.04E-03	6.09E-03	7.01E-04	4.22E-04	2.74E-06	8.18E-06	9.42E-07	5.67E-07
5730724148571	573072	4148571	WORKER	2.25E-03	7.21E-03	8.67E-04	4.18E-04	3.02E-06	9.69E-06	1.17E-06	5.62E-07
5730824148571	573082	4148571	WORKER	2.48E-03	8.66E-03	1.09E-03	4.17E-04	3.34E-06	1.16E-05	1.47E-06	5.61E-07
5730924148571	573092	4148571	WORKER	2.74E-03	1.05E-02	1.39E-03	4.18E-04	3.68E-06	1.41E-05	1.87E-06	5.62E-07
5731024148571	573102	4148571	UCART1	3.03E-03	1.32E-02	1.87E-03	4.27E-04	4.08E-06	1.78E-05	2.51E-06	5.74E-07
5731124148571	573112	4148571	UCART1	3.39E-03	1.73E-02	2.74E-03	4.49E-04	4.56E-06	2.33E-05	3.68E-06	6.04E-07
5731224148571	573122	4148571	UCART1	3.79E-03	2.24E-02	4.24E-03	4.81E-04	5.10E-06	3.02E-05	5.70E-06	6.46E-07
5731324148571	573132	4148571	UCART1	4.23E-03	2.79E-02	6.57E-03	5.28E-04	5.68E-06	3.75E-05	8.83E-06	7.10E-07
5731424148571	573142	4148571	UCART1	4.71E-03	3.28E-02	9.38E-03	5.37E-04	6.33E-06	4.41E-05	1.26E-05	7.22E-07
5731524148571	573152	4148571	UCART1	5.21E-03	3.79E-02	1.21E-02	6.63E-04	7.01E-06	5.09E-05	1.63E-05	8.90E-07
5731924148571	573192	4148571	UCART1	7.73E-03	4.65E-02	1.14E-02	1.20E-03	1.04E-05	6.25E-05	1.53E-05	1.62E-06
5732024148571	573202	4148571	UCART1	8.44E-03	4.50E-02	9.05E-03	1.02E-03	1.13E-05	6.04E-05	1.22E-05	1.37E-06
5732124148571	573212	4148571	UCART1	9.16E-03	4.24E-02	7.00E-03	8.96E-04	1.23E-05	5.70E-05	9.41E-06	1.20E-06
5732224148571	573222	4148571	UCART1	9.86E-03	3.89E-02	5.32E-03	8.15E-04	1.33E-05	5.23E-05	7.15E-06	1.10E-06
5732324148571	573232	4148571	UCART1	1.05E-02	3.48E-02	4.05E-03	7.70E-04	1.41E-05	4.68E-05	5.44E-06	1.04E-06
5732424148571	573242	4148571	UCART1	1.11E-02	3.02E-02	3.08E-03	7.45E-04	1.49E-05	4.06E-05	4.14E-06	1.00E-06
5732524148571	573252	4148571	UCART1	1.14E-02	2.56E-02	2.36E-03	7.35E-04	1.53E-05	3.44E-05	3.17E-06	9.88E-07
5732624148571	573262	4148571	UCART1	1.14E-02	2.12E-02	1.82E-03	7.31E-04	1.53E-05	2.85E-05	2.44E-06	9.82E-07
5732724148571	573272	4148571	WORKER	1.10E-02	1.75E-02	1.43E-03	7.37E-04	1.48E-05	2.35E-05	1.92E-06	9.90E-07
5732824148571	573282	4148571	WORKER	1.04E-02	1.46E-02	1.14E-03	7.55E-04	1.39E-05	1.97E-05	1.54E-06	1.01E-06
5732924148571	573292	4148571	WORKER	9.47E-03	1.25E-02	9.26E-04	7.78E-04	1.27E-05	1.67E-05	1.24E-06	1.05E-06
5733024148571	573302	4148571	UCART1	8.48E-03	1.08E-02	7.57E-04	8.04E-04	1.14E-05	1.45E-05	1.02E-06	1.08E-06
5733124148571	573312	4148571	UCART1	7.54E-03	9.44E-03	6.27E-04	8.39E-04	1.01E-05	1.27E-05	8.42E-07	1.13E-06
5733224148571	573322	4148571	UCART1	6.68E-03	8.31E-03	5.22E-04	8.72E-04	8.98E-06	1.12E-05	7.01E-07	1.17E-06
5733324148571	573332	4148571	UCART1	5.93E-03	7.36E-03	4.39E-04	9.11E-04	7.97E-06	9.89E-06	5.91E-07	1.22E-06
5733424148571	573342	4148571	UCART1	5.29E-03	6.59E-03	3.75E-04	9.64E-04	7.11E-06	8.86E-06	5.04E-07	1.30E-06
5733524148571	573352	4148571	WORKER	4.72E-03	5.93E-03	3.22E-04	1.02E-03	6.34E-06	7.97E-06	4.33E-07	1.36E-06
5733624148571	573362	4148571	WORKER	4.21E-03	5.36E-03	2.79E-04	1.08E-03	5.66E-06	7.21E-06	3.75E-07	1.45E-06
5733724148571	573372	4148571	UCART1	3.78E-03	4.88E-03	2.45E-04	1.16E-03	5.08E-06	6.56E-06	3.29E-07	1.55E-06
5733824148571	573382	4148571	UCART1	3.43E-03	4.49E-03	2.17E-04	1.23E-03	4.61E-06	6.03E-06	2.92E-07	1.66E-06
5733924148571	573392	4148571	UCART1	3.12E-03	4.13E-03	1.94E-04	1.26E-03	4.19E-06	5.56E-06	2.61E-07	1.69E-06
5734024148571	573402	4148571	UCART1	2.84E-03	3.81E-03	1.74E-04	1.20E-03	3.82E-06	5.11E-06	2.34E-07	1.61E-06
5734124148571	573412	4148571	UCART1	2.60E-03	3.51E-03	1.58E-04	1.08E-03	3.50E-06	4.72E-06	2.12E-07	1.45E-06
5734224148571	573422	4148571	WORKER	2.38E-03	3.24E-03	1.43E-04	9.39E-04	3.21E-06	4.36E-06	1.92E-07	1.26E-06
5734324148571	573432	4148571	WORKER	2.20E-03	3.01E-03	1.30E-04	8.27E-04	2.96E-06	4.04E-06	1.75E-07	1.11E-06
5734424148571	573442	4148571	WORKER	2.04E-03	2.79E-03	1.20E-04	7.37E-04	2.74E-06	3.75E-06	1.61E-07	9.91E-07
5734524148571	573452	4148571	WORKER	1.90E-03	2.60E-03	1.10E-04	6.69E-04	2.55E-06	3.50E-06	1.48E-07	8.99E-07
5734624148571	573462	4148571	WORKER	1.77E-03	2.43E-03	1.02E-04	6.18E-04	2.39E-06	3.27E-06	1.37E-07	8.30E-07
5734724148571	573472	4148571	WORKER	1.66E-03	2.27E-03	9.46E-05	5.80E-04	2.24E-06	3.06E-06	1.27E-07	7.80E-07
5734824148571	573482	4148571	WORKER	1.56E-03	2.13E-03	8.81E-05	5.54E-04	2.10E-06	2.87E-06	1.18E-07	7.45E-07
5734924148571	573492	4148571	WORKER	1.47E-03	2.00E-03	8.22E-05	5.38E-04	1.97E-06	2.69E-06	1.10E-07	7.23E-07
5735024148571	573502	4148571	WORKER	1.38E-03	1.88E-03	7.68E-05	5.29E-04	1.86E-06	2.53E-06	1.03E-07	7.11E-07
5735124148571	573512	4148571	UCART1	1.30E-03	1.77E-03	7.19E-05	5.24E-04	1.75E-06	2.38E-06	9.67E-08	7.04E-07
5735224148571	573522	4148571	UCART1	1.23E-03	1.67E-03	6.75E-05	5.22E-04	1.66E-06	2.25E-06	9.08E-08	7.02E-07
5735324148571	573532	4148571	UCART1	1.17E-03	1.58E-03	6.35E-05	5.25E-04	1.57E-06	2.12E-06	8.53E-08	7.05E-07
5735724148571	573572	4148571	UCART1	9.59E-04	1.27E-03	5.04E-05	5.48E-04	1.29E-06	1.71E-06	6.77E-08	7.36E-07
5735824148571	573582	4148571	UCART1	9.17E-04	1.21E-03	4.78E-05	5.47E-04	1.23E-06	1.63E-06	6.42E-08	7.35E-07
5735924148571	573592	4148571	UCART1	8.78E-04	1.16E-03	4.54E-05	5.38E-04	1.18E-06	1.55E-06	6.10E-08	7.23E-07
5736024148571	573602	4148571	WORKER	8.40E-04	1.10E-03	4.31E-05	5.18E-04	1.13E-06	1.48E-06	5.80E-08	6.97E-07
5736124148571	573612	4148571	WORKER	8.04E-04	1.05E-03	4.10E-05	4.90E-04	1.08E-06	1.41E-06	5.51E-08	6.59E-07
5736224148571	573622	4148571	WORKER	7.73E-04	1.01E-03	3.91E-05	4.60E-04	1.04E-06	1.35E-06	5.26E-08	6.19E-07
5736324148571	573632	4148571	WORKER	7.43E-04	9.63E-04	3.74E-05	4.27E-04	9.98E-07	1.29E-06	5.02E-08	5.73E-07
5736424148571	573642	4148571	WORKER	7.14E-04	9.22E-04	3.57E-05	3.91E-04	9.59E-07	1.24E-06	4.80E-08	5.25E-07
5736524148571	573652	4148571	WORKER	6.86E-04	8.83E-04	3.41E-05	3.55E-04	9.22E-07	1.19E-06	4.59E-08	4.78E-07
5736624148571	573662	4148571	WORKER	6.60E-04	8.47E-04	3.27E-05	3.22E-04	8.87E-07	1.14E-06	4.39E-08	4.33E-07
5736724148571	573672	4148571	WORKER	6.35E-04	8.13E-04	3.13E-05	2.91E-04	8.53E-07	1.09E-06	4.20E-08	3.91E-07
5736824148571	573682	4148571	WORKER	6.11E-04	7.81E-04	3.00E-05	2.62E-04	8.22E-07	1.05E-06	4.03E-08	3.53E-07
5728824148581	572882	4148581	UCART1	5.77E-04	9.67E-04	7.29E-05	1.39E-03	7.76E-07	1.30E-06	9.79E-08	1.86E-06
5728924148581	572892	4148581	UCART1	6.10E-04	1.04E-03	7.88E-05	1.26E-03	8.20E-07	1.39E-06	1.06E-07	1.69E-06
5729024148581	572902	4148581	UCART1	6.46E-04	1.12E-03	8.54E-05	1.12E-03	8.68E-07	1.50E-06	1.15E-07	1.50E-06
5729124148581	572912	4148581	UCART1	6.84E-04	1.20E-03	9.28E-05	1.03E-03	9.19E-07	1.62E-06	1.25E-07	1.39E-06
5729224148581	572922	4148581	UCART1	7.25E-04	1.30E-03	1.01E-04	9.25E-04	9.75E-07	1.75E-06	1.36E-07	1.24E-06
5729324148581	572932	4148581	UCART1	7.70E-04	1.41E-03	1.11E-04	8.90E-04	1.03E-06	1.90E-06	1.49E-07	1.20E-06
5729424148581	572942	4148581	UCART1	8.18E-04	1.54E-03	1.22E-04	8.37E-04	1.10E-06	2.06E-06	1.63E-07	1.13E-06
5729524148581	572952	4148581	UCART1	8.73E-04	1.68E-03	1.34E-04	7.57E-04	1.17E-06	2.26E-06	1.81E-07	1.02E-06
5729624148581	572962	4148581	UCART1	9.33E-04	1.85E-03	1.49E-04	6.92E-04	1.25E-06	2.48E-06	2.01E-07	9.30E-07
5729724148581	572972	4148581	UCART1	9.96E-04	2.03E-03	1.66E-04	6.33E-04	1.34E-06	2.73E-06	2.23E-07	8.51E-07
5729824148581	572982	4148581	UCART1	1.07E-03	2.24E-03	1.86E-04	5.84E-04	1.43E-06	3.01E-06	2.50E-07	7.85E-07
5729924148581	572992	4148581	UCART1	1.14E-03	2.48E-03	2.10E-04	5.41E-04	1.54E-06	3.33E-06	2.82E-07	7.28E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730024148581	573002	4148581	WORKER	1.24E-03	2.79E-03	2.41E-04	5.12E-04	1.66E-06	3.75E-06	3.24E-07	6.88E-07
5730124148581	573012	4148581	WORKER	1.34E-03	3.15E-03	2.78E-04	4.85E-04	1.80E-06	4.23E-06	3.73E-07	6.52E-07
5730224148581	573022	4148581	WORKER	1.46E-03	3.57E-03	3.23E-04	4.61E-04	1.96E-06	4.80E-06	4.34E-07	6.20E-07
5730324148581	573032	4148581	WORKER	1.59E-03	4.07E-03	3.79E-04	4.42E-04	2.13E-06	5.48E-06	5.09E-07	5.94E-07
5730424148581	573042	4148581	WORKER	1.73E-03	4.67E-03	4.48E-04	4.26E-04	2.32E-06	6.28E-06	6.02E-07	5.72E-07
5730524148581	573052	4148581	WORKER	1.89E-03	5.40E-03	5.36E-04	4.13E-04	2.54E-06	7.26E-06	7.21E-07	5.56E-07
5730624148581	573062	4148581	WORKER	2.08E-03	6.34E-03	6.52E-04	4.05E-04	2.79E-06	8.52E-06	8.77E-07	5.45E-07
5730724148581	573072	4148581	WORKER	2.29E-03	7.56E-03	8.08E-04	4.01E-04	3.08E-06	1.02E-05	1.09E-06	5.40E-07
5730824148581	573082	4148581	WORKER	2.53E-03	9.19E-03	1.02E-03	4.01E-04	3.40E-06	1.24E-05	1.37E-06	5.39E-07
5730924148581	573092	4148581	WORKER	2.78E-03	1.13E-02	1.29E-03	4.01E-04	3.74E-06	1.52E-05	1.73E-06	5.39E-07
5731024148581	573102	4148581	UCART1	3.09E-03	1.44E-02	1.73E-03	4.10E-04	4.15E-06	1.93E-05	2.32E-06	5.51E-07
5731124148581	573112	4148581	UCART1	3.43E-03	1.84E-02	2.45E-03	4.26E-04	4.61E-06	2.48E-05	3.29E-06	5.73E-07
5731224148581	573122	4148581	UCART1	3.82E-03	2.33E-02	3.79E-03	4.50E-04	5.13E-06	3.13E-05	5.09E-06	6.05E-07
5731324148581	573132	4148581	UCART1	4.24E-03	2.85E-02	6.17E-03	4.89E-04	5.70E-06	3.82E-05	8.29E-06	6.57E-07
5731424148581	573142	4148581	UCART1	4.70E-03	3.33E-02	9.14E-03	5.54E-04	6.32E-06	4.47E-05	1.23E-05	7.44E-07
5731524148581	573152	4148581	UCART1	5.19E-03	3.72E-02	1.20E-02	4.95E-04	6.98E-06	5.01E-05	1.62E-05	6.65E-07
5731824148581	573182	4148581	UCART1	6.88E-03	4.13E-02	1.39E-02	7.73E-04	9.25E-06	5.55E-05	1.87E-05	1.04E-06
5731924148581	573192	4148581	UCART1	7.49E-03	4.04E-02	1.16E-02	1.17E-03	1.01E-05	5.44E-05	1.56E-05	1.57E-06
5732024148581	573202	4148581	UCART1	8.11E-03	3.85E-02	9.11E-03	1.08E-03	1.09E-05	5.17E-05	1.22E-05	1.45E-06
5732124148581	573212	4148581	UCART1	8.72E-03	3.56E-02	6.91E-03	9.39E-04	1.17E-05	4.79E-05	9.29E-06	1.26E-06
5732224148581	573222	4148581	UCART1	9.29E-03	3.22E-02	5.18E-03	8.54E-04	1.25E-05	4.33E-05	6.96E-06	1.15E-06
5732324148581	573232	4148581	UCART1	9.79E-03	2.86E-02	3.89E-03	8.13E-04	1.32E-05	3.84E-05	5.23E-06	1.09E-06
5732424148581	573242	4148581	UCART1	1.01E-02	2.46E-02	2.91E-03	7.89E-04	1.36E-05	3.30E-05	3.91E-06	1.06E-06
5732524148581	573252	4148581	UCART1	1.02E-02	2.07E-02	2.19E-03	7.80E-04	1.38E-05	2.79E-05	2.95E-06	1.05E-06
5732624148581	573262	4148581	UCART1	1.01E-02	1.74E-02	1.69E-03	7.85E-04	1.36E-05	2.33E-05	2.27E-06	1.05E-06
5732724148581	573272	4148581	WORKER	9.61E-03	1.44E-02	1.31E-03	7.89E-04	1.29E-05	1.94E-05	1.76E-06	1.06E-06
5732824148581	573282	4148581	WORKER	8.95E-03	1.23E-02	1.04E-03	8.13E-04	1.20E-05	1.65E-05	1.40E-06	1.09E-06
5732924148581	573292	4148581	WORKER	8.16E-03	1.06E-02	8.40E-04	8.41E-04	1.10E-05	1.42E-05	1.13E-06	1.13E-06
5733024148581	573302	4148581	UCART1	7.32E-03	9.22E-03	6.84E-04	8.73E-04	9.84E-06	1.24E-05	9.20E-07	1.17E-06
5733124148581	573312	4148581	UCART1	6.53E-03	8.14E-03	5.64E-04	9.10E-04	8.78E-06	1.09E-05	7.59E-07	1.22E-06
5733224148581	573322	4148581	WORKER	5.81E-03	7.22E-03	4.70E-04	9.47E-04	7.81E-06	9.70E-06	6.32E-07	1.27E-06
5733324148581	573332	4148581	UCART1	5.20E-03	6.46E-03	3.98E-04	9.98E-04	6.99E-06	8.68E-06	5.35E-07	1.34E-06
5733424148581	573342	4148581	UCART1	4.70E-03	5.86E-03	3.43E-04	1.08E-03	6.31E-06	7.87E-06	4.61E-07	1.45E-06
5733524148581	573352	4148581	UCART1	4.21E-03	5.29E-03	2.97E-04	1.14E-03	5.66E-06	7.11E-06	3.99E-07	1.53E-06
5733624148581	573362	4148581	UCART1	3.78E-03	4.80E-03	2.59E-04	9.52E-04	5.08E-06	6.45E-06	3.48E-07	1.28E-06
5733724148581	573372	4148581	UCART1	3.42E-03	4.40E-03	2.29E-04	8.87E-04	4.60E-06	5.92E-06	3.07E-07	1.19E-06
5733824148581	573382	4148581	UCART1	3.12E-03	4.07E-03	2.05E-04	1.01E-03	4.19E-06	5.47E-06	2.75E-07	1.35E-06
5733924148581	573392	4148581	UCART1	2.84E-03	3.76E-03	1.83E-04	1.03E-03	3.81E-06	5.05E-06	2.47E-07	1.38E-06
5734024148581	573402	4148581	UCART1	2.59E-03	3.47E-03	1.65E-04	1.34E-03	3.48E-06	4.66E-06	2.22E-07	1.81E-06
5734124148581	573412	4148581	UCART1	2.38E-03	3.22E-03	1.50E-04	1.19E-03	3.20E-06	4.33E-06	2.02E-07	1.60E-06
5734224148581	573422	4148581	UCART1	2.19E-03	2.99E-03	1.37E-04	1.01E-03	2.94E-06	4.02E-06	1.84E-07	1.36E-06
5734324148581	573432	4148581	WORKER	2.02E-03	2.78E-03	1.25E-04	8.78E-04	2.72E-06	3.74E-06	1.69E-07	1.18E-06
5734424148581	573442	4148581	WORKER	1.88E-03	2.59E-03	1.15E-04	7.78E-04	2.53E-06	3.49E-06	1.55E-07	1.05E-06
5734524148581	573452	4148581	WORKER	1.75E-03	2.43E-03	1.07E-04	7.02E-04	2.36E-06	3.26E-06	1.43E-07	9.44E-07
5734624148581	573462	4148581	WORKER	1.64E-03	2.27E-03	9.88E-05	6.47E-04	2.20E-06	3.05E-06	1.33E-07	8.70E-07
5734724148581	573472	4148581	WORKER	1.54E-03	2.13E-03	9.19E-05	6.08E-04	2.07E-06	2.87E-06	1.24E-07	8.17E-07
5734824148581	573482	4148581	WORKER	1.45E-03	2.01E-03	8.58E-05	5.81E-04	1.94E-06	2.70E-06	1.15E-07	7.81E-07
5734924148581	573492	4148581	WORKER	1.36E-03	1.89E-03	8.01E-05	5.64E-04	1.83E-06	2.54E-06	1.08E-07	7.59E-07
5735024148581	573502	4148581	WORKER	1.28E-03	1.78E-03	7.50E-05	5.56E-04	1.73E-06	2.39E-06	1.01E-07	7.47E-07
5735124148581	573512	4148581	WORKER	1.21E-03	1.68E-03	7.04E-05	5.53E-04	1.63E-06	2.26E-06	9.46E-08	7.43E-07
5735224148581	573522	4148581	UCART1	1.15E-03	1.59E-03	6.61E-05	5.54E-04	1.55E-06	2.14E-06	8.89E-08	7.44E-07
5735324148581	573532	4148581	UCART1	1.09E-03	1.51E-03	6.23E-05	5.59E-04	1.47E-06	2.02E-06	8.37E-08	7.52E-07
5735424148581	573542	4148581	UCART1	1.04E-03	1.43E-03	5.87E-05	5.69E-04	1.40E-06	1.92E-06	7.89E-08	7.64E-07
5735724148581	573572	4148581	UCART1	8.99E-04	1.22E-03	4.96E-05	5.95E-04	1.21E-06	1.64E-06	6.66E-08	8.00E-07
5735824148581	573582	4148581	UCART1	8.60E-04	1.17E-03	4.71E-05	5.97E-04	1.16E-06	1.57E-06	6.33E-08	8.03E-07
5735924148581	573592	4148581	UCART1	8.25E-04	1.11E-03	4.48E-05	5.89E-04	1.11E-06	1.49E-06	6.02E-08	7.92E-07
5736024148581	573602	4148581	UCART1	7.91E-04	1.06E-03	4.26E-05	5.68E-04	1.06E-06	1.43E-06	5.72E-08	7.63E-07
5736124148581	573612	4148581	UCART1	7.57E-04	1.01E-03	4.05E-05	5.34E-04	1.02E-06	1.36E-06	5.44E-08	7.17E-07
5736224148581	573622	4148581	UCART1	7.28E-04	9.70E-04	3.86E-05	4.98E-04	9.79E-07	1.30E-06	5.19E-08	6.69E-07
5736324148581	573632	4148581	UCART1	7.01E-04	9.30E-04	3.69E-05	4.58E-04	9.42E-07	1.25E-06	4.96E-08	6.15E-07
5736424148581	573642	4148581	UCART1	6.76E-04	8.93E-04	3.54E-05	4.19E-04	9.08E-07	1.20E-06	4.76E-08	5.63E-07
5736524148581	573652	4148581	WORKER	6.51E-04	8.57E-04	3.39E-05	3.78E-04	8.74E-07	1.15E-06	4.55E-08	5.08E-07
5736624148581	573662	4148581	WORKER	6.26E-04	8.22E-04	3.24E-05	3.39E-04	8.41E-07	1.10E-06	4.35E-08	4.55E-07
5736724148581	573672	4148581	WORKER	6.02E-04	7.89E-04	3.10E-05	3.03E-04	8.09E-07	1.06E-06	4.16E-08	4.07E-07
5728724148591	572872	4148591	UCART1	5.60E-04	9.25E-04	6.47E-05	1.37E-03	7.52E-07	1.24E-06	8.70E-08	1.84E-06
5728824148591	572882	4148591	UCART1	5.90E-04	9.92E-04	6.97E-05	1.26E-03	7.94E-07	1.33E-06	9.37E-08	1.69E-06
5728924148591	572892	4148591	UCART1	6.23E-04	1.06E-03	7.52E-05	1.20E-03	8.38E-07	1.43E-06	1.01E-07	1.61E-06
5729024148591	572902	4148591	UCART1	6.60E-04	1.15E-03	8.17E-05	1.06E-03	8.87E-07	1.55E-06	1.10E-07	1.42E-06
5729124148591	572912	4148591	UCART1	6.98E-04	1.24E-03	8.87E-05	1.02E-03	9.39E-07	1.67E-06	1.19E-07	1.38E-06
5729224148591	572922	4148591	UCART1	7.40E-04	1.34E-03	9.66E-05	9.61E-04	9.94E-07	1.81E-06	1.30E-07	1.29E-06
5729324148591	572932	4148591	UCART1	7.84E-04	1.46E-03	1.05E-04	8.55E-04	1.05E-06	1.96E-06	1.42E-07	1.15E-06
5729424148591	572942	4148591	UCART1	8.32E-04	1.59E-03	1.16E-04	7.71E-04	1.12E-06	2.13E-06	1.55E-07	1.04E-06
5729524148591	572952	4148591	UCART1	8.87E-04	1.74E-03	1.27E-04	7.04E-04	1.19E-06	2.33E-06	1.71E-07	9.47E-07
5729624148591	572962	4148591	UCART1	9.48E-04	1.91E-03	1.42E-04	6.50E-04	1.27E-06	2.57E-06	1.90E-07	8.73E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729724148591	572972	4148591	UCART1	1.01E-03	2.11E-03	1.58E-04	6.01E-04	1.36E-06	2.84E-06	2.12E-07	8.08E-07
5729824148591	572982	4148591	UCART1	1.09E-03	2.33E-03	1.76E-04	5.58E-04	1.46E-06	3.14E-06	2.37E-07	7.50E-07
5729924148591	572992	4148591	UCART1	1.17E-03	2.59E-03	1.99E-04	5.21E-04	1.57E-06	3.49E-06	2.67E-07	7.00E-07
5730024148591	573002	4148591	UCART1	1.25E-03	2.89E-03	2.24E-04	4.87E-04	1.69E-06	3.88E-06	3.02E-07	6.55E-07
5730124148591	573012	4148591	WORKER	1.37E-03	3.30E-03	2.61E-04	4.69E-04	1.84E-06	4.43E-06	3.51E-07	6.30E-07
5730224148591	573022	4148591	WORKER	1.49E-03	3.74E-03	3.03E-04	4.47E-04	2.00E-06	5.02E-06	4.07E-07	6.00E-07
5730324148591	573032	4148591	WORKER	1.62E-03	4.25E-03	3.53E-04	4.28E-04	2.17E-06	5.72E-06	4.74E-07	5.75E-07
5730424148591	573042	4148591	WORKER	1.76E-03	4.87E-03	4.15E-04	4.12E-04	2.36E-06	6.55E-06	5.57E-07	5.53E-07
5730524148591	573052	4148591	WORKER	1.92E-03	5.64E-03	4.94E-04	3.99E-04	2.58E-06	7.58E-06	6.63E-07	5.36E-07
5730624148591	573062	4148591	WORKER	2.11E-03	6.63E-03	5.97E-04	3.91E-04	2.83E-06	8.91E-06	8.02E-07	5.25E-07
5730724148591	573072	4148591	WORKER	2.32E-03	7.95E-03	7.36E-04	3.86E-04	3.12E-06	1.07E-05	9.89E-07	5.19E-07
5730824148591	573082	4148591	WORKER	2.57E-03	9.81E-03	9.36E-04	3.88E-04	3.46E-06	1.32E-05	1.26E-06	5.22E-07
5730924148591	573092	4148591	UCART1	2.83E-03	1.21E-02	1.18E-03	3.88E-04	3.81E-06	1.63E-05	1.59E-06	5.21E-07
5731024148591	573102	4148591	UCART1	3.13E-03	1.53E-02	1.56E-03	3.95E-04	4.21E-06	2.05E-05	2.09E-06	5.31E-07
5731124148591	573112	4148591	UCART1	3.47E-03	1.92E-02	2.14E-03	4.08E-04	4.66E-06	2.58E-05	2.87E-06	5.48E-07
5731224148591	573122	4148591	UCART1	3.84E-03	2.36E-02	3.19E-03	4.26E-04	5.16E-06	3.18E-05	4.29E-06	5.73E-07
5731324148591	573132	4148591	UCART1	4.24E-03	2.83E-02	5.44E-03	4.57E-04	5.70E-06	3.80E-05	7.32E-06	6.14E-07
5731424148591	573142	4148591	UCART1	4.68E-03	3.27E-02	8.36E-03	5.07E-04	6.30E-06	4.39E-05	1.12E-05	6.82E-07
5731924148591	573192	4148591	UCART1	7.24E-03	3.46E-02	1.14E-02	1.04E-03	9.73E-06	4.66E-05	1.53E-05	1.39E-06
5732024148591	573202	4148591	UCART1	7.77E-03	3.24E-02	8.92E-03	1.15E-03	1.04E-05	4.36E-05	1.20E-05	1.55E-06
5732124148591	573212	4148591	UCART1	8.26E-03	2.95E-02	6.67E-03	9.87E-04	1.11E-05	3.97E-05	8.96E-06	1.33E-06
5732224148591	573222	4148591	UCART1	8.69E-03	2.64E-02	4.90E-03	8.95E-04	1.17E-05	3.55E-05	6.58E-06	1.20E-06
5732324148591	573232	4148591	UCART1	9.04E-03	2.32E-02	3.62E-03	8.54E-04	1.21E-05	3.12E-05	4.86E-06	1.15E-06
5732424148591	573242	4148591	UCART1	9.22E-03	2.01E-02	2.69E-03	8.40E-04	1.24E-05	2.70E-05	3.61E-06	1.13E-06
5732524148591	573252	4148591	UCART1	9.18E-03	1.70E-02	2.01E-03	8.36E-04	1.23E-05	2.28E-05	2.70E-06	1.12E-06
5732624148591	573262	4148591	UCART1	8.91E-03	1.43E-02	1.53E-03	8.45E-04	1.20E-05	1.93E-05	2.06E-06	1.14E-06
5732724148591	573272	4148591	UCART1	8.41E-03	1.21E-02	1.18E-03	8.57E-04	1.13E-05	1.63E-05	1.59E-06	1.15E-06
5732824148591	573282	4148591	WORKER	7.79E-03	1.04E-02	9.35E-04	8.83E-04	1.05E-05	1.39E-05	1.26E-06	1.19E-06
5732924148591	573292	4148591	WORKER	7.09E-03	9.02E-03	7.50E-04	9.16E-04	9.52E-06	1.21E-05	1.01E-06	1.23E-06
5733024148591	573302	4148591	WORKER	6.39E-03	7.95E-03	6.12E-04	9.57E-04	8.58E-06	1.07E-05	8.23E-07	1.29E-06
5733124148591	573312	4148591	WORKER	5.72E-03	7.08E-03	5.07E-04	1.00E-03	7.69E-06	9.51E-06	6.81E-07	1.35E-06
5733224148591	573322	4148591	WORKER	5.12E-03	6.33E-03	4.25E-04	1.05E-03	6.88E-06	8.50E-06	5.71E-07	1.41E-06
5733324148591	573332	4148591	UCART1	4.60E-03	5.69E-03	3.62E-04	1.11E-03	6.18E-06	7.65E-06	4.86E-07	1.50E-06
5733424148591	573342	4148591	UCART1	4.18E-03	5.20E-03	3.15E-04	9.30E-04	5.62E-06	6.99E-06	4.24E-07	1.25E-06
5733524148591	573352	4148591	UCART1	3.79E-03	4.74E-03	2.76E-04	8.07E-04	5.09E-06	6.37E-06	3.71E-07	1.08E-06
5733624148591	573362	4148591	UCART1	3.43E-03	4.34E-03	2.43E-04	6.07E-04	4.61E-06	5.83E-06	3.27E-07	8.16E-07
5733724148591	573372	4148591	UCART1	3.12E-03	3.99E-03	2.17E-04	8.92E-04	4.19E-06	5.36E-06	2.91E-07	1.20E-06
5734124148591	573412	4148591	UCART1	2.19E-03	2.95E-03	1.45E-04	1.30E-03	2.94E-06	3.97E-06	1.94E-07	1.75E-06
5734224148591	573422	4148591	UCART1	2.02E-03	2.75E-03	1.32E-04	1.10E-03	2.71E-06	3.69E-06	1.78E-07	1.47E-06
5734324148591	573432	4148591	WORKER	1.87E-03	2.56E-03	1.21E-04	9.36E-04	2.51E-06	3.45E-06	1.63E-07	1.26E-06
5734424148591	573442	4148591	WORKER	1.74E-03	2.40E-03	1.12E-04	8.22E-04	2.34E-06	3.23E-06	1.50E-07	1.11E-06
5734524148591	573452	4148591	WORKER	1.62E-03	2.25E-03	1.04E-04	7.40E-04	2.18E-06	3.03E-06	1.39E-07	9.95E-07
5734624148591	573462	4148591	WORKER	1.52E-03	2.12E-03	9.62E-05	6.80E-04	2.05E-06	2.85E-06	1.29E-07	9.14E-07
5734724148591	573472	4148591	WORKER	1.43E-03	2.00E-03	8.96E-05	6.38E-04	1.92E-06	2.68E-06	1.20E-07	8.58E-07
5734824148591	573482	4148591	WORKER	1.35E-03	1.88E-03	8.37E-05	6.11E-04	1.81E-06	2.53E-06	1.13E-07	8.21E-07
5734924148591	573492	4148591	WORKER	1.27E-03	1.78E-03	7.84E-05	5.94E-04	1.70E-06	2.39E-06	1.05E-07	7.98E-07
5735024148591	573502	4148591	WORKER	1.20E-03	1.68E-03	7.34E-05	5.87E-04	1.61E-06	2.26E-06	9.87E-08	7.88E-07
5735124148591	573512	4148591	WORKER	1.13E-03	1.59E-03	6.90E-05	5.86E-04	1.52E-06	2.14E-06	9.27E-08	7.87E-07
5735224148591	573522	4148591	UCART1	1.08E-03	1.51E-03	6.49E-05	5.89E-04	1.45E-06	2.02E-06	8.72E-08	7.92E-07
5735324148591	573532	4148591	UCART1	1.02E-03	1.43E-03	6.12E-05	5.99E-04	1.37E-06	1.92E-06	8.22E-08	8.05E-07
5735424148591	573542	4148591	UCART1	9.72E-04	1.36E-03	5.78E-05	6.11E-04	1.31E-06	1.82E-06	7.76E-08	8.21E-07
5735824148591	573582	4148591	UCART1	8.09E-04	1.11E-03	4.64E-05	6.56E-04	1.09E-06	1.50E-06	6.24E-08	8.82E-07
5735924148591	573592	4148591	UCART1	7.77E-04	1.07E-03	4.42E-05	6.50E-04	1.04E-06	1.43E-06	5.94E-08	8.74E-07
5736024148591	573602	4148591	UCART1	7.46E-04	1.02E-03	4.21E-05	6.26E-04	1.00E-06	1.37E-06	5.66E-08	8.41E-07
5736124148591	573612	4148591	UCART1	7.15E-04	9.75E-04	4.01E-05	5.87E-04	9.62E-07	1.31E-06	5.38E-08	7.89E-07
5736224148591	573622	4148591	UCART1	6.88E-04	9.34E-04	3.82E-05	5.42E-04	9.25E-07	1.25E-06	5.14E-08	7.28E-07
5736324148591	573632	4148591	UCART1	6.62E-04	8.95E-04	3.65E-05	4.91E-04	8.89E-07	1.20E-06	4.90E-08	6.60E-07
5736424148591	573642	4148591	UCART1	6.39E-04	8.62E-04	3.51E-05	4.48E-04	8.59E-07	1.16E-06	4.72E-08	6.02E-07
5736524148591	573652	4148591	UCART1	6.16E-04	8.28E-04	3.36E-05	4.01E-04	8.28E-07	1.11E-06	4.52E-08	5.39E-07
5736624148591	573662	4148591	UCART1	5.94E-04	7.95E-04	3.21E-05	3.57E-04	7.99E-07	1.07E-06	4.32E-08	4.79E-07
5728524148601	572852	4148601	UCART1	5.15E-04	8.32E-04	5.33E-05	1.33E-03	6.92E-07	1.12E-06	7.17E-08	1.78E-06
5728624148601	572862	4148601	UCART1	5.42E-04	8.91E-04	5.73E-05	1.34E-03	7.29E-07	1.20E-06	7.70E-08	1.80E-06
5728724148601	572872	4148601	UCART1	5.71E-04	9.54E-04	6.16E-05	1.41E-03	7.68E-07	1.28E-06	8.27E-08	1.90E-06
5728824148601	572882	4148601	UCART1	6.02E-04	1.02E-03	6.62E-05	1.22E-03	8.09E-07	1.37E-06	8.90E-08	1.64E-06
5728924148601	572892	4148601	UCART1	6.35E-04	1.10E-03	7.15E-05	1.20E-03	8.54E-07	1.48E-06	9.61E-08	1.61E-06
5729024148601	572902	4148601	UCART1	6.72E-04	1.19E-03	7.75E-05	1.07E-03	9.03E-07	1.60E-06	1.04E-07	1.43E-06
5729124148601	572912	4148601	UCART1	7.10E-04	1.28E-03	8.41E-05	9.95E-04	9.54E-07	1.73E-06	1.13E-07	1.34E-06
5729224148601	572922	4148601	UCART1	7.51E-04	1.39E-03	9.14E-05	8.89E-04	1.01E-06	1.87E-06	1.23E-07	1.19E-06
5729324148601	572932	4148601	UCART1	7.96E-04	1.51E-03	9.96E-05	8.02E-04	1.07E-06	2.03E-06	1.34E-07	1.08E-06
5729424148601	572942	4148601	UCART1	8.45E-04	1.65E-03	1.09E-04	7.29E-04	1.14E-06	2.21E-06	1.47E-07	9.79E-07
5729524148601	572952	4148601	UCART1	9.01E-04	1.81E-03	1.20E-04	6.71E-04	1.21E-06	2.43E-06	1.62E-07	9.01E-07
5729624148601	572962	4148601	UCART1	9.62E-04	1.99E-03	1.33E-04	6.21E-04	1.29E-06	2.67E-06	1.79E-07	8.34E-07
5729724148601	572972	4148601	UCART1	1.03E-03	2.20E-03	1.49E-04	5.80E-04	1.39E-06	2.96E-06	2.00E-07	7.79E-07
5729824148601	572982	4148601	UCART1	1.11E-03	2.44E-03	1.66E-04	5.40E-04	1.49E-06	3.28E-06	2.24E-07	7.26E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148601	572992	4148601	UCART1	1.19E-03	2.71E-03	1.87E-04	5.05E-04	1.60E-06	3.64E-06	2.51E-07	6.79E-07
5730024148601	573002	4148601	UCART1	1.28E-03	3.02E-03	2.11E-04	4.75E-04	1.72E-06	4.06E-06	2.83E-07	6.38E-07
5730124148601	573012	4148601	UCART1	1.39E-03	3.42E-03	2.42E-04	4.53E-04	1.87E-06	4.59E-06	3.25E-07	6.08E-07
5730224148601	573022	4148601	WORKER	1.52E-03	3.90E-03	2.82E-04	4.35E-04	2.04E-06	5.25E-06	3.78E-07	5.85E-07
5730324148601	573032	4148601	WORKER	1.64E-03	4.43E-03	3.26E-04	4.16E-04	2.21E-06	5.96E-06	4.38E-07	5.59E-07
5730424148601	573042	4148601	WORKER	1.79E-03	5.08E-03	3.80E-04	4.00E-04	2.40E-06	6.83E-06	5.11E-07	5.38E-07
5730524148601	573052	4148601	WORKER	1.95E-03	5.89E-03	4.50E-04	3.87E-04	2.62E-06	7.92E-06	6.05E-07	5.21E-07
5730624148601	573062	4148601	WORKER	2.14E-03	6.94E-03	5.40E-04	3.78E-04	2.87E-06	9.32E-06	7.26E-07	5.08E-07
5730724148601	573072	4148601	UCART1	2.36E-03	8.37E-03	6.64E-04	3.74E-04	3.17E-06	1.12E-05	8.93E-07	5.03E-07
5730824148601	573082	4148601	UCART1	2.60E-03	1.03E-02	8.38E-04	3.75E-04	3.50E-06	1.39E-05	1.13E-06	5.04E-07
5730924148601	573092	4148601	UCART1	2.88E-03	1.28E-02	1.07E-03	3.77E-04	3.87E-06	1.72E-05	1.44E-06	5.07E-07
5731024148601	573102	4148601	UCART1	3.17E-03	1.59E-02	1.38E-03	3.82E-04	4.26E-06	2.13E-05	1.86E-06	5.14E-07
5731124148601	573112	4148601	UCART1	3.50E-03	1.95E-02	1.84E-03	3.92E-04	4.70E-06	2.62E-05	2.47E-06	5.27E-07
5731224148601	573122	4148601	UCART1	3.85E-03	2.35E-02	2.60E-03	4.08E-04	5.18E-06	3.15E-05	3.49E-06	5.48E-07
5731924148601	573192	4148601	UCART1	6.96E-03	2.95E-02	1.07E-02	7.65E-04	9.36E-06	3.96E-05	1.44E-05	1.03E-06
5732024148601	573202	4148601	UCART1	7.41E-03	2.71E-02	8.40E-03	1.22E-03	9.95E-06	3.65E-05	1.13E-05	1.64E-06
5732124148601	573212	4148601	UCART1	7.79E-03	2.44E-02	6.21E-03	1.04E-03	1.05E-05	3.28E-05	8.34E-06	1.40E-06
5732224148601	573222	4148601	UCART1	8.09E-03	2.17E-02	4.47E-03	9.37E-04	1.09E-05	2.91E-05	6.01E-06	1.26E-06
5732324148601	573232	4148601	UCART1	8.29E-03	1.90E-02	3.25E-03	8.96E-04	1.11E-05	2.55E-05	4.36E-06	1.20E-06
5732424148601	573242	4148601	UCART1	8.34E-03	1.64E-02	2.39E-03	8.90E-04	1.12E-05	2.21E-05	3.22E-06	1.20E-06
5732524148601	573252	4148601	UCART1	8.21E-03	1.41E-02	1.79E-03	8.99E-04	1.10E-05	1.89E-05	2.41E-06	1.21E-06
5732624148601	573262	4148601	UCART1	7.89E-03	1.20E-02	1.36E-03	9.20E-04	1.06E-05	1.61E-05	1.83E-06	1.24E-06
5732724148601	573272	4148601	UCART1	7.42E-03	1.03E-02	1.05E-03	9.46E-04	9.97E-06	1.38E-05	1.41E-06	1.27E-06
5732824148601	573282	4148601	UCART1	6.83E-03	8.88E-03	8.27E-04	9.73E-04	9.18E-06	1.19E-05	1.11E-06	1.31E-06
5732924148601	573292	4148601	WORKER	6.21E-03	7.78E-03	6.64E-04	1.01E-03	8.35E-06	1.04E-05	8.92E-07	1.36E-06
5733024148601	573302	4148601	WORKER	5.62E-03	6.91E-03	5.45E-04	1.07E-03	7.55E-06	9.28E-06	7.33E-07	1.43E-06
5733124148601	573312	4148601	WORKER	5.06E-03	6.19E-03	4.56E-04	7.51E-04	6.80E-06	8.33E-06	6.13E-07	1.01E-06
5733224148601	573322	4148601	WORKER	4.55E-03	5.58E-03	3.87E-04	5.39E-04	6.12E-06	7.51E-06	5.20E-07	7.25E-07
5733324148601	573332	4148601	WORKER	4.13E-03	5.09E-03	3.35E-04	7.70E-04	5.55E-06	6.84E-06	4.50E-07	1.03E-06
5733424148601	573342	4148601	UCART1	3.76E-03	4.66E-03	2.94E-04	5.48E-04	5.06E-06	6.26E-06	3.95E-07	7.37E-07
5734124148601	573412	4148601	UCART1	2.02E-03	2.70E-03	1.40E-04	9.09E-04	2.72E-06	3.63E-06	1.88E-07	1.22E-06
5734224148601	573422	4148601	UCART1	1.87E-03	2.52E-03	1.28E-04	1.19E-03	2.52E-06	3.39E-06	1.72E-07	1.60E-06
5734324148601	573432	4148601	WORKER	1.73E-03	2.36E-03	1.17E-04	1.00E-03	2.33E-06	3.17E-06	1.58E-07	1.35E-06
5734424148601	573442	4148601	WORKER	1.61E-03	2.22E-03	1.09E-04	8.71E-04	2.17E-06	2.98E-06	1.46E-07	1.17E-06
5734524148601	573452	4148601	WORKER	1.51E-03	2.09E-03	1.01E-04	7.81E-04	2.03E-06	2.81E-06	1.35E-07	1.05E-06
5734624148601	573462	4148601	WORKER	1.42E-03	1.97E-03	9.38E-05	7.16E-04	1.91E-06	2.65E-06	1.26E-07	9.62E-07
5734724148601	573472	4148601	WORKER	1.33E-03	1.86E-03	8.75E-05	6.71E-04	1.79E-06	2.50E-06	1.18E-07	9.02E-07
5734824148601	573482	4148601	WORKER	1.26E-03	1.76E-03	8.19E-05	6.43E-04	1.69E-06	2.37E-06	1.10E-07	8.64E-07
5734924148601	573492	4148601	WORKER	1.19E-03	1.67E-03	7.67E-05	6.27E-04	1.59E-06	2.24E-06	1.03E-07	8.42E-07
5735024148601	573502	4148601	WORKER	1.12E-03	1.58E-03	7.20E-05	6.21E-04	1.51E-06	2.12E-06	9.67E-08	8.34E-07
5735124148601	573512	4148601	WORKER	1.06E-03	1.50E-03	6.77E-05	6.22E-04	1.43E-06	2.01E-06	9.10E-08	8.36E-07
5735224148601	573522	4148601	WORKER	1.01E-03	1.42E-03	6.37E-05	6.29E-04	1.35E-06	1.91E-06	8.57E-08	8.46E-07
5735324148601	573532	4148601	UCART1	9.59E-04	1.35E-03	6.01E-05	6.43E-04	1.29E-06	1.82E-06	8.08E-08	8.64E-07
5735424148601	573542	4148601	UCART1	9.13E-04	1.29E-03	5.68E-05	6.58E-04	1.23E-06	1.73E-06	7.64E-08	8.84E-07
5735524148601	573552	4148601	UCART1	8.71E-04	1.22E-03	5.37E-05	6.77E-04	1.17E-06	1.64E-06	7.22E-08	9.10E-07
5735824148601	573582	4148601	UCART1	7.62E-04	1.06E-03	4.58E-05	7.26E-04	1.02E-06	1.43E-06	6.16E-08	9.75E-07
5735924148601	573592	4148601	UCART1	7.32E-04	1.02E-03	4.37E-05	7.21E-04	9.84E-07	1.37E-06	5.87E-08	9.69E-07
5736024148601	573602	4148601	UCART1	7.04E-04	9.75E-04	4.16E-05	6.94E-04	9.46E-07	1.31E-06	5.59E-08	9.33E-07
5736124148601	573612	4148601	UCART1	6.77E-04	9.34E-04	3.97E-05	6.48E-04	9.09E-07	1.26E-06	5.33E-08	8.71E-07
5736224148601	573622	4148601	UCART1	6.51E-04	8.96E-04	3.79E-05	5.93E-04	8.76E-07	1.20E-06	5.09E-08	7.97E-07
5736324148601	573632	4148601	UCART1	6.27E-04	8.60E-04	3.62E-05	5.32E-04	8.43E-07	1.16E-06	4.86E-08	7.15E-07
5736424148601	573642	4148601	UCART1	6.06E-04	8.27E-04	3.47E-05	4.77E-04	8.14E-07	1.11E-06	4.66E-08	6.41E-07
5736524148601	573652	4148601	UCART1	5.84E-04	7.96E-04	3.33E-05	4.23E-04	7.85E-07	1.07E-06	4.47E-08	5.68E-07
5728424148611	572842	4148611	UCART1	5.00E-04	8.07E-04	4.75E-05	1.10E-03	6.72E-07	1.08E-06	6.38E-08	1.48E-06
5728524148611	572852	4148611	UCART1	5.26E-04	8.62E-04	5.08E-05	1.22E-03	7.07E-07	1.16E-06	6.83E-08	1.64E-06
5728624148611	572862	4148611	UCART1	5.53E-04	9.22E-04	5.44E-05	1.42E-03	7.43E-07	1.24E-06	7.32E-08	1.91E-06
5728724148611	572872	4148611	UCART1	5.82E-04	9.89E-04	5.85E-05	1.32E-03	7.82E-07	1.33E-06	7.86E-08	1.77E-06
5728824148611	572882	4148611	UCART1	6.13E-04	1.06E-03	6.29E-05	1.28E-03	8.24E-07	1.43E-06	8.46E-08	1.72E-06
5728924148611	572892	4148611	UCART1	6.46E-04	1.14E-03	6.77E-05	1.19E-03	8.68E-07	1.54E-06	9.10E-08	1.60E-06
5729024148611	572902	4148611	UCART1	6.81E-04	1.23E-03	7.32E-05	1.05E-03	9.16E-07	1.66E-06	9.83E-08	1.41E-06
5729124148611	572912	4148611	UCART1	7.21E-04	1.33E-03	7.94E-05	9.43E-04	9.68E-07	1.79E-06	1.07E-07	1.27E-06
5729224148611	572922	4148611	UCART1	7.61E-04	1.44E-03	8.60E-05	8.45E-04	1.02E-06	1.94E-06	1.16E-07	1.14E-06
5729324148611	572932	4148611	WORKER	8.04E-04	1.56E-03	9.33E-05	7.62E-04	1.08E-06	2.10E-06	1.25E-07	1.02E-06
5729424148611	572942	4148611	WORKER	8.56E-04	1.71E-03	1.03E-04	7.02E-04	1.15E-06	2.30E-06	1.38E-07	9.43E-07
5729524148611	572952	4148611	UCART1	9.14E-04	1.88E-03	1.13E-04	6.50E-04	1.23E-06	2.53E-06	1.52E-07	8.74E-07
5729624148611	572962	4148611	UCART1	9.78E-04	2.07E-03	1.26E-04	6.04E-04	1.31E-06	2.79E-06	1.69E-07	8.11E-07
5729724148611	572972	4148611	UCART1	1.05E-03	2.29E-03	1.40E-04	5.62E-04	1.41E-06	3.08E-06	1.88E-07	7.55E-07
5729824148611	572982	4148611	UCART1	1.13E-03	2.54E-03	1.57E-04	5.27E-04	1.51E-06	3.42E-06	2.10E-07	7.08E-07
5729924148611	572992	4148611	UCART1	1.21E-03	2.83E-03	1.76E-04	4.95E-04	1.63E-06	3.80E-06	2.36E-07	6.65E-07
5730024148611	573002	4148611	UCART1	1.31E-03	3.16E-03	1.99E-04	4.67E-04	1.76E-06	4.25E-06	2.67E-07	6.27E-07
5730124148611	573012	4148611	UCART1	1.41E-03	3.55E-03	2.26E-04	4.42E-04	1.90E-06	4.77E-06	3.03E-07	5.95E-07
5730224148611	573022	4148611	UCART1	1.53E-03	4.02E-03	2.59E-04	4.22E-04	2.06E-06	5.40E-06	3.48E-07	5.68E-07
5730324148611	573032	4148611	WORKER	1.67E-03	4.59E-03	3.00E-04	4.05E-04	2.24E-06	6.17E-06	4.03E-07	5.45E-07
5730424148611	573042	4148611	WORKER	1.82E-03	5.28E-03	3.49E-04	3.90E-04	2.44E-06	7.09E-06	4.69E-07	5.24E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148611	573052	4148611	UCART1	1.98E-03	6.14E-03	4.12E-04	3.78E-04	2.66E-06	8.26E-06	5.53E-07	5.08E-07
5730624148611	573062	4148611	UCART1	2.18E-03	7.31E-03	4.97E-04	3.71E-04	2.93E-06	9.83E-06	6.68E-07	4.99E-07
5730724148611	573072	4148611	UCART1	2.40E-03	8.84E-03	6.11E-04	3.67E-04	3.22E-06	1.19E-05	8.22E-07	4.93E-07
5730824148611	573082	4148611	UCART1	2.64E-03	1.08E-02	7.63E-04	3.66E-04	3.55E-06	1.45E-05	1.03E-06	4.91E-07
5730924148611	573092	4148611	UCART1	2.91E-03	1.32E-02	9.69E-04	3.67E-04	3.91E-06	1.78E-05	1.30E-06	4.93E-07
5731024148611	573102	4148611	UCART1	3.20E-03	1.61E-02	1.24E-03	3.70E-04	4.30E-06	2.16E-05	1.67E-06	4.98E-07
5731124148611	573112	4148611	UCART1	3.51E-03	1.93E-02	1.63E-03	3.78E-04	4.72E-06	2.60E-05	2.19E-06	5.08E-07
5731224148611	573122	4148611	UCART1	3.85E-03	2.27E-02	2.24E-03	3.90E-04	5.18E-06	3.05E-05	3.01E-06	5.25E-07
5732024148611	573202	4148611	UCART1	7.01E-03	2.27E-02	7.54E-03	1.00E-03	9.43E-06	3.05E-05	1.01E-05	1.35E-06
5732124148611	573212	4148611	UCART1	7.30E-03	2.04E-02	5.51E-03	1.10E-03	9.81E-06	2.74E-05	7.41E-06	1.47E-06
5732224148611	573222	4148611	UCART1	7.49E-03	1.79E-02	3.92E-03	9.83E-04	1.01E-05	2.41E-05	5.27E-06	1.32E-06
5732324148611	573232	4148611	UCART1	7.58E-03	1.57E-02	2.82E-03	9.49E-04	1.02E-05	2.11E-05	3.80E-06	1.28E-06
5732424148611	573242	4148611	UCART1	7.54E-03	1.36E-02	2.07E-03	9.53E-04	1.01E-05	1.83E-05	2.79E-06	1.28E-06
5732524148611	573252	4148611	UCART1	7.35E-03	1.18E-02	1.56E-03	9.81E-04	9.88E-06	1.59E-05	2.09E-06	1.32E-06
5732624148611	573262	4148611	UCART1	7.01E-03	1.02E-02	1.18E-03	1.01E-03	9.42E-06	1.37E-05	1.59E-06	1.36E-06
5732724148611	573272	4148611	UCART1	6.57E-03	8.84E-03	9.19E-04	1.06E-03	8.84E-06	1.19E-05	1.23E-06	1.42E-06
5732824148611	573282	4148611	UCART1	6.05E-03	7.70E-03	7.27E-04	1.10E-03	8.13E-06	1.03E-05	9.77E-07	1.47E-06
5732924148611	573292	4148611	WORKER	5.50E-03	6.77E-03	5.88E-04	7.51E-04	7.39E-06	9.10E-06	7.91E-07	1.01E-06
5733024148611	573302	4148611	UCART1	5.00E-03	6.07E-03	4.91E-04	5.34E-04	6.72E-06	8.16E-06	6.60E-07	7.18E-07
5733124148611	573312	4148611	UCART1	4.54E-03	5.50E-03	4.18E-04	7.61E-04	6.10E-06	7.39E-06	5.62E-07	1.02E-06
5733724148611	573372	4148611	UCART1	2.59E-03	3.25E-03	1.96E-04	5.45E-04	3.48E-06	4.37E-06	2.64E-07	7.32E-07
5733824148611	573382	4148611	UCART1	2.38E-03	3.01E-03	1.77E-04	6.43E-04	3.20E-06	4.05E-06	2.38E-07	8.64E-07
5734224148611	573422	4148611	UCART1	1.74E-03	2.31E-03	1.24E-04	1.10E-03	2.34E-06	3.11E-06	1.67E-07	1.48E-06
5734324148611	573432	4148611	UCART1	1.62E-03	2.17E-03	1.14E-04	1.08E-03	2.17E-06	2.92E-06	1.53E-07	1.45E-06
5734424148611	573442	4148611	WORKER	1.51E-03	2.05E-03	1.06E-04	9.25E-04	2.02E-06	2.75E-06	1.42E-07	1.24E-06
5734524148611	573452	4148611	WORKER	1.41E-03	1.93E-03	9.82E-05	8.24E-04	1.90E-06	2.60E-06	1.32E-07	1.11E-06
5734624148611	573462	4148611	WORKER	1.33E-03	1.83E-03	9.15E-05	7.53E-04	1.78E-06	2.46E-06	1.23E-07	1.01E-06
5734724148611	573472	4148611	WORKER	1.25E-03	1.73E-03	8.55E-05	7.06E-04	1.68E-06	2.33E-06	1.15E-07	9.49E-07
5734824148611	573482	4148611	WORKER	1.18E-03	1.64E-03	8.01E-05	6.77E-04	1.58E-06	2.21E-06	1.08E-07	9.11E-07
5734924148611	573492	4148611	WORKER	1.11E-03	1.56E-03	7.51E-05	6.63E-04	1.50E-06	2.10E-06	1.01E-07	8.91E-07
5735024148611	573502	4148611	WORKER	1.05E-03	1.48E-03	7.06E-05	6.59E-04	1.42E-06	1.99E-06	9.49E-08	8.86E-07
5735124148611	573512	4148611	WORKER	9.98E-04	1.41E-03	6.64E-05	6.63E-04	1.34E-06	1.89E-06	8.93E-08	8.91E-07
5735224148611	573522	4148611	WORKER	9.48E-04	1.34E-03	6.26E-05	6.75E-04	1.27E-06	1.80E-06	8.42E-08	9.07E-07
5735324148611	573532	4148611	UCART1	9.02E-04	1.28E-03	5.91E-05	6.92E-04	1.21E-06	1.71E-06	7.95E-08	9.30E-07
5735424148611	573542	4148611	UCART1	8.60E-04	1.22E-03	5.59E-05	7.11E-04	1.16E-06	1.63E-06	7.52E-08	9.56E-07
5735524148611	573552	4148611	UCART1	8.21E-04	1.16E-03	5.29E-05	7.37E-04	1.10E-06	1.56E-06	7.12E-08	9.90E-07
5735824148611	573582	4148611	UCART1	7.19E-04	1.01E-03	4.52E-05	8.05E-04	9.66E-07	1.36E-06	6.08E-08	1.08E-06
5735924148611	573592	4148611	UCART1	6.91E-04	9.69E-04	4.31E-05	8.04E-04	9.29E-07	1.30E-06	5.79E-08	1.08E-06
5736024148611	573602	4148611	UCART1	6.65E-04	9.30E-04	4.11E-05	7.73E-04	8.94E-07	1.25E-06	5.53E-08	1.04E-06
5736124148611	573612	4148611	UCART1	6.40E-04	8.92E-04	3.93E-05	7.17E-04	8.60E-07	1.20E-06	5.28E-08	9.64E-07
5736224148611	573622	4148611	UCART1	6.17E-04	8.57E-04	3.75E-05	6.48E-04	8.29E-07	1.15E-06	5.04E-08	8.71E-07
5736324148611	573632	4148611	UCART1	5.95E-04	8.24E-04	3.59E-05	5.76E-04	7.99E-07	1.11E-06	4.82E-08	7.75E-07
5736424148611	573642	4148611	UCART1	5.74E-04	7.93E-04	3.44E-05	5.09E-04	7.72E-07	1.07E-06	4.62E-08	6.84E-07
5728324148621	572832	4148621	UCART1	4.84E-04	7.81E-04	4.22E-05	8.88E-04	6.51E-07	1.05E-06	5.68E-08	1.19E-06
5728424148621	572842	4148621	UCART1	5.09E-04	8.36E-04	4.53E-05	1.15E-03	6.84E-07	1.12E-06	6.08E-08	1.54E-06
5728524148621	572852	4148621	UCART1	5.34E-04	8.92E-04	4.83E-05	1.35E-03	7.18E-07	1.20E-06	6.49E-08	1.82E-06
5728624148621	572862	4148621	UCART1	5.63E-04	9.59E-04	5.19E-05	1.48E-03	7.56E-07	1.29E-06	6.98E-08	1.99E-06
5728724148621	572872	4148621	UCART1	5.91E-04	1.03E-03	5.56E-05	1.34E-03	7.95E-07	1.38E-06	7.47E-08	1.80E-06
5728824148621	572882	4148621	UCART1	6.22E-04	1.10E-03	5.97E-05	1.29E-03	8.36E-07	1.48E-06	8.02E-08	1.74E-06
5728924148621	572892	4148621	UCART1	6.55E-04	1.19E-03	6.43E-05	1.15E-03	8.81E-07	1.60E-06	8.64E-08	1.54E-06
5729024148621	572902	4148621	UCART1	6.91E-04	1.28E-03	6.94E-05	1.02E-03	9.29E-07	1.72E-06	9.32E-08	1.37E-06
5729124148621	572912	4148621	UCART1	7.28E-04	1.38E-03	7.47E-05	9.10E-04	9.78E-07	1.85E-06	1.00E-07	1.22E-06
5729224148621	572922	4148621	WORKER	7.70E-04	1.50E-03	8.11E-05	8.22E-04	1.03E-06	2.01E-06	1.09E-07	1.11E-06
5729324148621	572932	4148621	WORKER	8.16E-04	1.63E-03	8.85E-05	7.49E-04	1.10E-06	2.19E-06	1.19E-07	1.01E-06
5729424148621	572942	4148621	WORKER	8.68E-04	1.78E-03	9.69E-05	6.87E-04	1.17E-06	2.39E-06	1.30E-07	9.24E-07
5729524148621	572952	4148621	WORKER	9.26E-04	1.95E-03	1.07E-04	6.36E-04	1.24E-06	2.62E-06	1.44E-07	8.55E-07
5729624148621	572962	4148621	UCART1	9.92E-04	2.15E-03	1.19E-04	5.93E-04	1.33E-06	2.89E-06	1.60E-07	7.97E-07
5729724148621	572972	4148621	UCART1	1.06E-03	2.37E-03	1.32E-04	5.52E-04	1.43E-06	3.19E-06	1.77E-07	7.42E-07
5729824148621	572982	4148621	UCART1	1.14E-03	2.64E-03	1.48E-04	5.19E-04	1.54E-06	3.54E-06	1.99E-07	6.97E-07
5729924148621	572992	4148621	UCART1	1.23E-03	2.94E-03	1.67E-04	4.89E-04	1.66E-06	3.95E-06	2.24E-07	6.57E-07
5730024148621	573002	4148621	UCART1	1.33E-03	3.28E-03	1.88E-04	4.61E-04	1.79E-06	4.41E-06	2.52E-07	6.19E-07
5730124148621	573012	4148621	UCART1	1.44E-03	3.68E-03	2.13E-04	4.37E-04	1.93E-06	4.95E-06	2.86E-07	5.87E-07
5730224148621	573022	4148621	UCART1	1.56E-03	4.16E-03	2.43E-04	4.15E-04	2.09E-06	5.59E-06	3.27E-07	5.58E-07
5730324148621	573032	4148621	UCART1	1.69E-03	4.74E-03	2.80E-04	3.97E-04	2.27E-06	6.38E-06	3.76E-07	5.34E-07
5730424148621	573042	4148621	UCART1	1.85E-03	5.50E-03	3.28E-04	3.84E-04	2.48E-06	7.39E-06	4.40E-07	5.17E-07
5730524148621	573052	4148621	UCART1	2.02E-03	6.44E-03	3.88E-04	3.73E-04	2.72E-06	8.66E-06	5.21E-07	5.02E-07
5730624148621	573062	4148621	UCART1	2.22E-03	7.67E-03	4.68E-04	3.66E-04	2.98E-06	1.03E-05	6.29E-07	4.92E-07
5730724148621	573072	4148621	UCART1	2.44E-03	9.25E-03	5.75E-04	3.62E-04	3.28E-06	1.24E-05	7.73E-07	4.86E-07
5730824148621	573082	4148621	UCART1	2.68E-03	1.12E-02	7.14E-04	3.58E-04	3.60E-06	1.50E-05	9.60E-07	4.82E-07
5730924148621	573092	4148621	UCART1	2.94E-03	1.35E-02	9.04E-04	3.58E-04	3.95E-06	1.81E-05	1.21E-06	4.81E-07
5731024148621	573102	4148621	UCART1	3.21E-03	1.60E-02	1.16E-03	3.59E-04	4.32E-06	2.15E-05	1.56E-06	4.83E-07
5731124148621	573112	4148621	WORKER	3.52E-03	1.88E-02	1.53E-03	3.65E-04	4.73E-06	2.53E-05	2.06E-06	4.91E-07
5731224148621	573122	4148621	WORKER	3.84E-03	2.16E-02	2.09E-03	3.76E-04	5.17E-06	2.90E-05	2.82E-06	5.05E-07
5731324148621	573132	4148621	WORKER	4.19E-03	2.41E-02	2.88E-03	3.94E-04	5.63E-06	3.24E-05	3.88E-06	5.29E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148621	573202	4148621	UCART1	6.62E-03	1.92E-02	6.25E-03	7.32E-04	8.90E-06	2.58E-05	8.40E-06	9.84E-07
5732124148621	573212	4148621	UCART1	6.82E-03	1.71E-02	4.57E-03	1.16E-03	9.16E-06	2.30E-05	6.14E-06	1.55E-06
5732224148621	573222	4148621	UCART1	6.92E-03	1.51E-02	3.26E-03	1.04E-03	9.30E-06	2.03E-05	4.39E-06	1.40E-06
5732324148621	573232	4148621	UCART1	6.93E-03	1.32E-02	2.36E-03	1.02E-03	9.31E-06	1.78E-05	3.17E-06	1.37E-06
5732424148621	573242	4148621	UCART1	6.81E-03	1.15E-02	1.74E-03	1.04E-03	9.15E-06	1.55E-05	2.34E-06	1.39E-06
5732524148621	573252	4148621	UCART1	6.59E-03	1.01E-02	1.31E-03	1.08E-03	8.86E-06	1.35E-05	1.77E-06	1.46E-06
5732624148621	573262	4148621	UCART1	6.25E-03	8.75E-03	1.01E-03	9.13E-04	8.41E-06	1.18E-05	1.35E-06	1.23E-06
5732724148621	573272	4148621	UCART1	5.86E-03	7.67E-03	7.97E-04	7.74E-04	7.87E-06	1.03E-05	1.07E-06	1.04E-06
5732824148621	573282	4148621	UCART1	5.40E-03	6.74E-03	6.43E-04	5.39E-04	7.25E-06	9.06E-06	8.64E-07	7.24E-07
5732924148621	573292	4148621	UCART1	4.94E-03	6.00E-03	5.32E-04	7.59E-04	6.64E-06	8.06E-06	7.15E-07	1.02E-06
5733524148621	573352	4148621	UCART1	2.81E-03	3.45E-03	2.32E-04	4.53E-04	3.77E-06	4.63E-06	3.11E-07	6.09E-07
5733624148621	573362	4148621	UCART1	2.58E-03	3.18E-03	2.08E-04	5.35E-04	3.47E-06	4.27E-06	2.79E-07	7.19E-07
5733724148621	573372	4148621	UCART1	2.37E-03	2.94E-03	1.87E-04	6.23E-04	3.19E-06	3.95E-06	2.52E-07	8.37E-07
5733824148621	573382	4148621	UCART1	2.19E-03	2.73E-03	1.70E-04	5.39E-04	2.94E-06	3.67E-06	2.28E-07	7.25E-07
5733924148621	573392	4148621	UCART1	2.02E-03	2.55E-03	1.54E-04	6.64E-04	2.71E-06	3.43E-06	2.08E-07	8.92E-07
5734224148621	573422	4148621	UCART1	1.62E-03	2.12E-03	1.20E-04	9.17E-04	2.18E-06	2.85E-06	1.61E-07	1.23E-06
5734324148621	573432	4148621	UCART1	1.51E-03	2.00E-03	1.11E-04	1.16E-03	2.03E-06	2.69E-06	1.49E-07	1.56E-06
5734424148621	573442	4148621	WORKER	1.41E-03	1.89E-03	1.03E-04	9.85E-04	1.90E-06	2.54E-06	1.38E-07	1.32E-06
5734524148621	573452	4148621	WORKER	1.32E-03	1.79E-03	9.56E-05	8.69E-04	1.78E-06	2.41E-06	1.29E-07	1.17E-06
5734624148621	573462	4148621	WORKER	1.24E-03	1.70E-03	8.92E-05	7.92E-04	1.67E-06	2.28E-06	1.20E-07	1.06E-06
5734724148621	573472	4148621	WORKER	1.17E-03	1.61E-03	8.35E-05	7.43E-04	1.58E-06	2.17E-06	1.12E-07	9.99E-07
5734824148621	573482	4148621	WORKER	1.11E-03	1.53E-03	7.83E-05	7.15E-04	1.49E-06	2.06E-06	1.05E-07	9.61E-07
5734924148621	573492	4148621	WORKER	1.05E-03	1.46E-03	7.35E-05	7.03E-04	1.41E-06	1.96E-06	9.88E-08	9.44E-07
5735024148621	573502	4148621	WORKER	9.92E-04	1.39E-03	6.92E-05	7.02E-04	1.33E-06	1.86E-06	9.30E-08	9.43E-07
5735124148621	573512	4148621	WORKER	9.41E-04	1.32E-03	6.52E-05	7.10E-04	1.26E-06	1.78E-06	8.76E-08	9.54E-07
5735224148621	573522	4148621	WORKER	8.94E-04	1.26E-03	6.15E-05	7.27E-04	1.20E-06	1.69E-06	8.27E-08	9.77E-07
5735324148621	573532	4148621	UCART1	8.51E-04	1.20E-03	5.81E-05	7.47E-04	1.14E-06	1.62E-06	7.81E-08	1.00E-06
5735424148621	573542	4148621	UCART1	8.12E-04	1.15E-03	5.50E-05	7.72E-04	1.09E-06	1.54E-06	7.40E-08	1.04E-06
5735524148621	573552	4148621	UCART1	7.76E-04	1.10E-03	5.22E-05	8.04E-04	1.04E-06	1.47E-06	7.01E-08	1.08E-06
5735924148621	573592	4148621	UCART1	6.54E-04	9.21E-04	4.26E-05	9.03E-04	8.79E-07	1.24E-06	5.72E-08	1.21E-06
5736024148621	573602	4148621	UCART1	6.30E-04	8.85E-04	4.06E-05	8.66E-04	8.46E-07	1.19E-06	5.46E-08	1.16E-06
5736124148621	573612	4148621	UCART1	6.06E-04	8.50E-04	3.88E-05	7.95E-04	8.15E-07	1.14E-06	5.21E-08	1.07E-06
5736224148621	573622	4148621	UCART1	5.85E-04	8.18E-04	3.71E-05	7.10E-04	7.86E-07	1.10E-06	4.99E-08	9.54E-07
5736324148621	573632	4148621	UCART1	5.64E-04	7.87E-04	3.55E-05	6.21E-04	7.58E-07	1.06E-06	4.77E-08	8.35E-07
5728224148631	572822	4148631	UCART1	4.70E-04	7.61E-04	3.81E-05	7.99E-04	6.32E-07	1.02E-06	5.12E-08	1.07E-06
5728324148631	572832	4148631	UCART1	4.92E-04	8.09E-04	4.05E-05	9.29E-04	6.61E-07	1.09E-06	5.44E-08	1.25E-06
5728424148631	572842	4148631	UCART1	5.17E-04	8.67E-04	4.33E-05	8.21E-04	6.95E-07	1.17E-06	5.82E-08	1.10E-06
5728524148631	572852	4148631	UCART1	5.42E-04	9.26E-04	4.62E-05	9.88E-04	7.29E-07	1.24E-06	6.21E-08	1.33E-06
5728624148631	572862	4148631	UCART1	5.70E-04	9.93E-04	4.95E-05	1.24E-03	7.66E-07	1.34E-06	6.66E-08	1.66E-06
5728724148631	572872	4148631	UCART1	5.99E-04	1.07E-03	5.31E-05	1.46E-03	8.05E-07	1.43E-06	7.14E-08	1.96E-06
5728824148631	572882	4148631	UCART1	6.30E-04	1.14E-03	5.70E-05	1.29E-03	8.47E-07	1.54E-06	7.66E-08	1.73E-06
5728924148631	572892	4148631	UCART1	6.63E-04	1.23E-03	6.12E-05	1.14E-03	8.91E-07	1.65E-06	8.23E-08	1.53E-06
5729024148631	572902	4148631	WORKER	6.98E-04	1.33E-03	6.59E-05	1.01E-03	9.38E-07	1.78E-06	8.86E-08	1.36E-06
5729124148631	572912	4148631	WORKER	7.37E-04	1.43E-03	7.13E-05	9.06E-04	9.90E-07	1.92E-06	9.58E-08	1.22E-06
5729224148631	572922	4148631	WORKER	7.79E-04	1.55E-03	7.73E-05	8.18E-04	1.05E-06	2.08E-06	1.04E-07	1.10E-06
5729324148631	572932	4148631	WORKER	8.27E-04	1.69E-03	8.44E-05	7.46E-04	1.11E-06	2.27E-06	1.13E-07	1.00E-06
5729424148631	572942	4148631	WORKER	8.80E-04	1.84E-03	9.24E-05	6.83E-04	1.18E-06	2.47E-06	1.24E-07	9.18E-07
5729524148631	572952	4148631	WORKER	9.38E-04	2.01E-03	1.02E-04	6.29E-04	1.26E-06	2.71E-06	1.37E-07	8.46E-07
5729624148631	572962	4148631	WORKER	1.01E-03	2.22E-03	1.13E-04	5.87E-04	1.35E-06	2.98E-06	1.52E-07	7.88E-07
5729724148631	572972	4148631	UCART1	1.08E-03	2.45E-03	1.26E-04	5.48E-04	1.45E-06	3.29E-06	1.69E-07	7.36E-07
5729824148631	572982	4148631	UCART1	1.16E-03	2.71E-03	1.41E-04	5.12E-04	1.56E-06	3.65E-06	1.89E-07	6.89E-07
5729924148631	572992	4148631	UCART1	1.25E-03	3.03E-03	1.59E-04	4.84E-04	1.68E-06	4.07E-06	2.13E-07	6.50E-07
5730024148631	573002	4148631	UCART1	1.35E-03	3.39E-03	1.80E-04	4.57E-04	1.82E-06	4.55E-06	2.41E-07	6.14E-07
5730124148631	573012	4148631	UCART1	1.46E-03	3.80E-03	2.04E-04	4.33E-04	1.97E-06	5.11E-06	2.74E-07	5.82E-07
5730224148631	573022	4148631	UCART1	1.59E-03	4.31E-03	2.33E-04	4.12E-04	2.13E-06	5.80E-06	3.13E-07	5.54E-07
5730324148631	573032	4148631	UCART1	1.72E-03	4.93E-03	2.69E-04	3.94E-04	2.32E-06	6.63E-06	3.61E-07	5.30E-07
5730424148631	573042	4148631	UCART1	1.88E-03	5.72E-03	3.15E-04	3.80E-04	2.53E-06	7.69E-06	4.23E-07	5.11E-07
5730524148631	573052	4148631	UCART1	2.06E-03	6.73E-03	3.75E-04	3.70E-04	2.77E-06	9.05E-06	5.03E-07	4.98E-07
5730624148631	573062	4148631	UCART1	2.26E-03	8.01E-03	4.54E-04	3.63E-04	3.03E-06	1.08E-05	6.10E-07	4.88E-07
5730724148631	573072	4148631	UCART1	2.47E-03	9.56E-03	5.56E-04	3.57E-04	3.32E-06	1.28E-05	7.47E-07	4.80E-07
5730824148631	573082	4148631	UCART1	2.71E-03	1.14E-02	6.90E-04	3.53E-04	3.64E-06	1.53E-05	9.28E-07	4.74E-07
5730924148631	573092	4148631	UCART1	2.96E-03	1.35E-02	8.73E-04	3.50E-04	3.97E-06	1.81E-05	1.17E-06	4.71E-07
5731024148631	573102	4148631	WORKER	3.22E-03	1.57E-02	1.13E-03	3.50E-04	4.33E-06	2.11E-05	1.52E-06	4.71E-07
5731124148631	573112	4148631	WORKER	3.52E-03	1.81E-02	1.52E-03	3.55E-04	4.72E-06	2.43E-05	2.04E-06	4.77E-07
5731224148631	573122	4148631	WORKER	3.82E-03	2.02E-02	2.04E-03	3.64E-04	5.14E-06	2.72E-05	2.74E-06	4.89E-07
5731324148631	573132	4148631	WORKER	4.15E-03	2.19E-02	2.64E-03	3.78E-04	5.57E-06	2.95E-05	3.55E-06	5.07E-07
5732024148631	573202	4148631	UCART1	6.21E-03	1.62E-02	4.80E-03	8.05E-04	8.35E-06	2.18E-05	6.45E-06	1.08E-06
5732124148631	573212	4148631	UCART1	6.34E-03	1.45E-02	3.48E-03	9.79E-04	8.52E-06	1.95E-05	4.68E-06	1.32E-06
5732224148631	573222	4148631	UCART1	6.38E-03	1.29E-02	2.55E-03	1.12E-03	8.57E-06	1.73E-05	3.43E-06	1.51E-06
5732324148631	573232	4148631	UCART1	6.32E-03	1.13E-02	1.89E-03	1.12E-03	8.50E-06	1.52E-05	2.55E-06	1.50E-06
5732424148631	573242	4148631	UCART1	6.16E-03	9.88E-03	1.42E-03	9.39E-04	8.28E-06	1.33E-05	1.91E-06	1.26E-06
5732524148631	573252	4148631	UCART1	5.92E-03	8.66E-03	1.09E-03	7.78E-04	7.96E-06	1.16E-05	1.47E-06	1.05E-06
5732624148631	573262	4148631	UCART1	5.60E-03	7.60E-03	8.60E-04	5.39E-04	7.53E-06	1.02E-05	1.16E-06	7.25E-07
5733224148631	573322	4148631	UCART1	3.35E-03	3.99E-03	3.14E-04	4.38E-04	4.50E-06	5.37E-06	4.21E-07	5.89E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148631	573332	4148631	UCART1	3.05E-03	3.66E-03	2.76E-04	4.24E-04	4.09E-06	4.92E-06	3.71E-07	5.69E-07
5733424148631	573342	4148631	UCART1	2.79E-03	3.38E-03	2.46E-04	4.83E-04	3.75E-06	4.54E-06	3.30E-07	6.49E-07
5733524148631	573352	4148631	UCART1	2.56E-03	3.11E-03	2.19E-04	5.28E-04	3.44E-06	4.18E-06	2.95E-07	7.09E-07
5733624148631	573362	4148631	UCART1	2.36E-03	2.88E-03	1.98E-04	5.24E-04	3.17E-06	3.87E-06	2.66E-07	7.04E-07
5733724148631	573372	4148631	UCART1	2.18E-03	2.67E-03	1.79E-04	5.46E-04	2.93E-06	3.59E-06	2.40E-07	7.34E-07
5733824148631	573382	4148631	UCART1	2.02E-03	2.49E-03	1.63E-04	6.16E-04	2.71E-06	3.34E-06	2.18E-07	8.28E-07
5733924148631	573392	4148631	UCART1	1.87E-03	2.33E-03	1.48E-04	5.47E-04	2.51E-06	3.13E-06	1.99E-07	7.35E-07
5734224148631	573422	4148631	UCART1	1.51E-03	1.95E-03	1.16E-04	1.11E-03	2.03E-06	2.62E-06	1.56E-07	1.49E-06
5734324148631	573432	4148631	UCART1	1.42E-03	1.85E-03	1.08E-04	1.25E-03	1.90E-06	2.48E-06	1.45E-07	1.68E-06
5734424148631	573442	4148631	UCART1	1.33E-03	1.75E-03	9.99E-05	1.05E-03	1.78E-06	2.35E-06	1.34E-07	1.41E-06
5734524148631	573452	4148631	WORKER	1.24E-03	1.66E-03	9.30E-05	9.16E-04	1.67E-06	2.23E-06	1.25E-07	1.23E-06
5734624148631	573462	4148631	WORKER	1.17E-03	1.58E-03	8.69E-05	8.33E-04	1.57E-06	2.12E-06	1.17E-07	1.12E-06
5734724148631	573472	4148631	WORKER	1.11E-03	1.50E-03	8.14E-05	7.83E-04	1.49E-06	2.01E-06	1.09E-07	1.05E-06
5734824148631	573482	4148631	WORKER	1.05E-03	1.43E-03	7.64E-05	7.56E-04	1.40E-06	1.92E-06	1.03E-07	1.02E-06
5734924148631	573492	4148631	WORKER	9.89E-04	1.36E-03	7.19E-05	7.46E-04	1.33E-06	1.83E-06	9.66E-08	1.00E-06
5735024148631	573502	4148631	WORKER	9.37E-04	1.30E-03	6.77E-05	7.50E-04	1.26E-06	1.75E-06	9.10E-08	1.01E-06
5735124148631	573512	4148631	WORKER	8.90E-04	1.24E-03	6.39E-05	7.62E-04	1.20E-06	1.67E-06	8.59E-08	1.02E-06
5735224148631	573522	4148631	WORKER	8.46E-04	1.18E-03	6.03E-05	7.83E-04	1.14E-06	1.59E-06	8.11E-08	1.05E-06
5735324148631	573532	4148631	WORKER	8.05E-04	1.13E-03	5.71E-05	8.11E-04	1.08E-06	1.52E-06	7.67E-08	1.09E-06
5735424148631	573542	4148631	UCART1	7.69E-04	1.08E-03	5.41E-05	8.42E-04	1.03E-06	1.46E-06	7.27E-08	1.13E-06
5735524148631	573552	4148631	UCART1	7.34E-04	1.04E-03	5.13E-05	8.79E-04	9.87E-07	1.39E-06	6.90E-08	1.18E-06
5735624148631	573562	4148631	UCART1	7.03E-04	9.92E-04	4.87E-05	9.24E-04	9.45E-07	1.33E-06	6.54E-08	1.24E-06
5735924148631	573592	4148631	UCART1	6.20E-04	8.74E-04	4.20E-05	1.02E-03	8.33E-07	1.18E-06	5.64E-08	1.37E-06
5736024148631	573602	4148631	UCART1	5.97E-04	8.41E-04	4.01E-05	9.77E-04	8.03E-07	1.13E-06	5.39E-08	1.31E-06
5736124148631	573612	4148631	UCART1	5.76E-04	8.09E-04	3.83E-05	8.86E-04	7.74E-07	1.09E-06	5.15E-08	1.19E-06
5728324148641	572832	4148641	UCART1	5.00E-04	8.41E-04	3.92E-05	7.12E-04	6.72E-07	1.13E-06	5.27E-08	9.56E-07
5728424148641	572842	4148641	UCART1	5.24E-04	8.98E-04	4.18E-05	8.37E-04	7.04E-07	1.21E-06	5.62E-08	1.13E-06
5728524148641	572852	4148641	UCART1	5.50E-04	9.62E-04	4.47E-05	1.06E-03	7.39E-07	1.29E-06	6.01E-08	1.42E-06
5728624148641	572862	4148641	UCART1	5.77E-04	1.03E-03	4.78E-05	1.32E-03	7.75E-07	1.38E-06	6.42E-08	1.77E-06
5728724148641	572872	4148641	UCART1	6.06E-04	1.10E-03	5.12E-05	1.50E-03	8.15E-07	1.48E-06	6.88E-08	2.01E-06
5728824148641	572882	4148641	UCART1	6.37E-04	1.19E-03	5.50E-05	1.32E-03	8.56E-07	1.59E-06	7.39E-08	1.77E-06
5728924148641	572892	4148641	WORKER	6.70E-04	1.27E-03	5.90E-05	1.16E-03	9.00E-07	1.71E-06	7.93E-08	1.55E-06
5729024148641	572902	4148641	WORKER	7.05E-04	1.37E-03	6.35E-05	1.02E-03	9.48E-07	1.84E-06	8.53E-08	1.37E-06
5729124148641	572912	4148641	WORKER	7.45E-04	1.48E-03	6.87E-05	9.15E-04	1.00E-06	1.99E-06	9.24E-08	1.23E-06
5729224148641	572922	4148641	WORKER	7.89E-04	1.60E-03	7.47E-05	8.27E-04	1.06E-06	2.16E-06	1.00E-07	1.11E-06
5729324148641	572932	4148641	WORKER	8.38E-04	1.74E-03	8.16E-05	7.51E-04	1.13E-06	2.34E-06	1.10E-07	1.01E-06
5729424148641	572942	4148641	WORKER	8.91E-04	1.90E-03	8.94E-05	6.86E-04	1.20E-06	2.55E-06	1.20E-07	9.22E-07
5729524148641	572952	4148641	WORKER	9.51E-04	2.07E-03	9.84E-05	6.31E-04	1.28E-06	2.79E-06	1.32E-07	8.48E-07
5729624148641	572962	4148641	WORKER	1.02E-03	2.28E-03	1.09E-04	5.84E-04	1.37E-06	3.06E-06	1.47E-07	7.86E-07
5729724148641	572972	4148641	UCART1	1.10E-03	2.52E-03	1.22E-04	5.47E-04	1.47E-06	3.38E-06	1.64E-07	7.35E-07
5729824148641	572982	4148641	UCART1	1.18E-03	2.79E-03	1.37E-04	5.12E-04	1.58E-06	3.75E-06	1.84E-07	6.88E-07
5729924148641	572992	4148641	UCART1	1.27E-03	3.10E-03	1.54E-04	4.81E-04	1.71E-06	4.17E-06	2.06E-07	6.46E-07
5730024148641	573002	4148641	UCART1	1.38E-03	3.48E-03	1.75E-04	4.55E-04	1.85E-06	4.68E-06	2.35E-07	6.11E-07
5730124148641	573012	4148641	UCART1	1.49E-03	3.92E-03	1.99E-04	4.31E-04	2.00E-06	5.27E-06	2.67E-07	5.79E-07
5730224148641	573022	4148641	UCART1	1.62E-03	4.46E-03	2.28E-04	4.10E-04	2.17E-06	5.99E-06	3.06E-07	5.51E-07
5730324148641	573032	4148641	UCART1	1.76E-03	5.13E-03	2.64E-04	3.93E-04	2.36E-06	6.89E-06	3.55E-07	5.28E-07
5730424148641	573042	4148641	UCART1	1.92E-03	5.97E-03	3.11E-04	3.80E-04	2.58E-06	8.02E-06	4.19E-07	5.10E-07
5730524148641	573052	4148641	UCART1	2.09E-03	6.99E-03	3.70E-04	3.68E-04	2.81E-06	9.39E-06	4.97E-07	4.94E-07
5730624148641	573062	4148641	UCART1	2.29E-03	8.25E-03	4.47E-04	3.59E-04	3.08E-06	1.11E-05	6.01E-07	4.83E-07
5730724148641	573072	4148641	UCART1	2.50E-03	9.74E-03	5.49E-04	3.53E-04	3.36E-06	1.31E-05	7.37E-07	4.74E-07
5730824148641	573082	4148641	UCART1	2.73E-03	1.15E-02	6.88E-04	3.48E-04	3.67E-06	1.54E-05	9.24E-07	4.68E-07
5730924148641	573092	4148641	UCART1	2.97E-03	1.33E-02	8.78E-04	3.45E-04	3.99E-06	1.79E-05	1.18E-06	4.63E-07
5731024148641	573102	4148641	UCART1	3.23E-03	1.53E-02	1.15E-03	3.44E-04	4.34E-06	2.05E-05	1.55E-06	4.63E-07
5731124148641	573112	4148641	WORKER	3.51E-03	1.71E-02	1.53E-03	3.47E-04	4.71E-06	2.30E-05	2.06E-06	4.66E-07
5731224148641	573122	4148641	WORKER	3.80E-03	1.87E-02	2.00E-03	3.54E-04	5.10E-06	2.51E-05	2.69E-06	4.75E-07
5731324148641	573132	4148641	WORKER	4.09E-03	1.97E-02	2.46E-03	3.65E-04	5.50E-06	2.65E-05	3.31E-06	4.90E-07
5731424148641	573142	4148641	UCART1	4.40E-03	2.01E-02	2.92E-03	3.82E-04	5.91E-06	2.70E-05	3.93E-06	5.14E-07
5732124148641	573212	4148641	UCART1	5.87E-03	1.24E-02	2.46E-03	3.82E-04	7.90E-06	1.67E-05	3.31E-06	5.13E-07
5732224148641	573222	4148641	UCART1	5.86E-03	1.10E-02	1.91E-03	5.98E-04	7.88E-06	1.48E-05	2.57E-06	8.04E-07
5732324148641	573232	4148641	UCART1	5.76E-03	9.72E-03	1.48E-03	7.85E-04	7.74E-06	1.31E-05	1.99E-06	1.05E-06
5732424148641	573242	4148641	UCART1	5.58E-03	8.56E-03	1.16E-03	5.33E-04	7.50E-06	1.15E-05	1.55E-06	7.16E-07
5733024148641	573302	4148641	UCART1	3.65E-03	4.29E-03	3.82E-04	5.02E-04	4.90E-06	5.76E-06	5.13E-07	6.75E-07
5733124148641	573312	4148641	UCART1	3.33E-03	3.91E-03	3.32E-04	4.10E-04	4.47E-06	5.25E-06	4.47E-07	5.51E-07
5733224148641	573322	4148641	UCART1	3.04E-03	3.59E-03	2.93E-04	4.60E-04	4.08E-06	4.83E-06	3.93E-07	6.18E-07
5733324148641	573332	4148641	UCART1	2.77E-03	3.31E-03	2.59E-04	4.94E-04	3.73E-06	4.45E-06	3.48E-07	6.64E-07
5733424148641	573342	4148641	UCART1	2.54E-03	3.05E-03	2.31E-04	4.75E-04	3.42E-06	4.10E-06	3.11E-07	6.38E-07
5733524148641	573352	4148641	UCART1	2.34E-03	2.82E-03	2.07E-04	4.66E-04	3.14E-06	3.79E-06	2.79E-07	6.26E-07
5733624148641	573362	4148641	UCART1	2.16E-03	2.62E-03	1.87E-04	4.72E-04	2.91E-06	3.52E-06	2.52E-07	6.35E-07
5733724148641	573372	4148641	UCART1	2.01E-03	2.44E-03	1.70E-04	4.99E-04	2.70E-06	3.28E-06	2.29E-07	6.70E-07
5733824148641	573382	4148641	UCART1	1.87E-03	2.28E-03	1.56E-04	5.58E-04	2.51E-06	3.07E-06	2.09E-07	7.50E-07
5733924148641	573392	4148641	UCART1	1.74E-03	2.14E-03	1.42E-04	5.92E-04	2.33E-06	2.87E-06	1.91E-07	7.95E-07
5734024148641	573402	4148641	UCART1	1.62E-03	2.01E-03	1.31E-04	6.88E-04	2.18E-06	2.71E-06	1.76E-07	9.25E-07
5734324148641	573432	4148641	UCART1	1.33E-03	1.71E-03	1.04E-04	1.24E-03	1.79E-06	2.29E-06	1.40E-07	1.66E-06
5734424148641	573442	4148641	UCART1	1.25E-03	1.62E-03	9.69E-05	1.12E-03	1.68E-06	2.18E-06	1.30E-07	1.51E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148641	573452	4148641	WORKER	1.17E-03	1.54E-03	9.03E-05	9.66E-04	1.57E-06	2.06E-06	1.21E-07	1.30E-06
5734624148641	573462	4148641	WORKER	1.11E-03	1.46E-03	8.45E-05	8.76E-04	1.49E-06	1.97E-06	1.14E-07	1.18E-06
5734724148641	573472	4148641	WORKER	1.04E-03	1.40E-03	7.92E-05	8.25E-04	1.40E-06	1.87E-06	1.06E-07	1.11E-06
5734824148641	573482	4148641	WORKER	9.88E-04	1.33E-03	7.44E-05	8.00E-04	1.33E-06	1.79E-06	1.00E-07	1.08E-06
5734924148641	573492	4148641	WORKER	9.36E-04	1.27E-03	7.01E-05	7.95E-04	1.26E-06	1.71E-06	9.42E-08	1.07E-06
5735024148641	573502	4148641	WORKER	8.88E-04	1.22E-03	6.61E-05	8.03E-04	1.19E-06	1.63E-06	8.88E-08	1.08E-06
5735124148641	573512	4148641	WORKER	8.43E-04	1.16E-03	6.24E-05	8.20E-04	1.13E-06	1.56E-06	8.39E-08	1.10E-06
5735224148641	573522	4148641	WORKER	8.02E-04	1.11E-03	5.91E-05	8.45E-04	1.08E-06	1.50E-06	7.94E-08	1.14E-06
5735324148641	573532	4148641	WORKER	7.64E-04	1.07E-03	5.59E-05	8.76E-04	1.03E-06	1.43E-06	7.52E-08	1.18E-06
5735424148641	573542	4148641	UCART1	7.29E-04	1.02E-03	5.30E-05	9.12E-04	9.80E-07	1.37E-06	7.13E-08	1.23E-06
5735524148641	573552	4148641	UCART1	6.97E-04	9.79E-04	5.04E-05	9.62E-04	9.37E-07	1.32E-06	6.77E-08	1.29E-06
5735624148641	573562	4148641	UCART1	6.68E-04	9.39E-04	4.79E-05	1.02E-03	8.97E-07	1.26E-06	6.44E-08	1.37E-06
5735924148641	573592	4148641	UCART1	5.89E-04	8.30E-04	4.13E-05	1.16E-03	7.91E-07	1.12E-06	5.55E-08	1.56E-06
5736024148641	573602	4148641	UCART1	5.68E-04	7.99E-04	3.95E-05	1.11E-03	7.63E-07	1.07E-06	5.31E-08	1.49E-06
5728324148651	572832	4148651	UCART1	5.06E-04	8.72E-04	3.83E-05	7.21E-04	6.80E-07	1.17E-06	5.15E-08	9.69E-07
5728424148651	572842	4148651	UCART1	5.29E-04	9.28E-04	4.07E-05	8.31E-04	7.12E-07	1.25E-06	5.47E-08	1.12E-06
5728524148651	572852	4148651	UCART1	5.56E-04	9.95E-04	4.37E-05	7.78E-04	7.47E-07	1.34E-06	5.87E-08	1.05E-06
5728624148651	572862	4148651	UCART1	5.85E-04	1.07E-03	4.69E-05	9.30E-04	7.86E-07	1.44E-06	6.30E-08	1.25E-06
5728724148651	572872	4148651	UCART1	6.12E-04	1.14E-03	4.99E-05	1.16E-03	8.22E-07	1.53E-06	6.71E-08	1.55E-06
5728824148651	572882	4148651	WORKER	6.42E-04	1.22E-03	5.35E-05	1.36E-03	8.63E-07	1.64E-06	7.19E-08	1.83E-06
5728924148651	572892	4148651	WORKER	6.76E-04	1.31E-03	5.75E-05	1.19E-03	9.08E-07	1.76E-06	7.73E-08	1.60E-06
5729024148651	572902	4148651	WORKER	7.13E-04	1.41E-03	6.22E-05	1.05E-03	9.58E-07	1.90E-06	8.35E-08	1.42E-06
5729124148651	572912	4148651	WORKER	7.53E-04	1.52E-03	6.74E-05	9.40E-04	1.01E-06	2.05E-06	9.06E-08	1.26E-06
5729224148651	572922	4148651	WORKER	7.98E-04	1.65E-03	7.34E-05	8.44E-04	1.07E-06	2.22E-06	9.86E-08	1.13E-06
5729324148651	572932	4148651	WORKER	8.48E-04	1.79E-03	8.01E-05	7.62E-04	1.14E-06	2.40E-06	1.08E-07	1.02E-06
5729424148651	572942	4148651	WORKER	9.03E-04	1.94E-03	8.79E-05	6.93E-04	1.21E-06	2.61E-06	1.18E-07	9.32E-07
5729524148651	572952	4148651	UCART1	9.65E-04	2.13E-03	9.71E-05	6.37E-04	1.30E-06	2.86E-06	1.30E-07	8.57E-07
5729624148651	572962	4148651	UCART1	1.03E-03	2.32E-03	1.07E-04	5.85E-04	1.39E-06	3.12E-06	1.44E-07	7.86E-07
5729724148651	572972	4148651	UCART1	1.11E-03	2.57E-03	1.20E-04	5.47E-04	1.49E-06	3.45E-06	1.61E-07	7.35E-07
5729824148651	572982	4148651	UCART1	1.20E-03	2.85E-03	1.35E-04	5.13E-04	1.61E-06	3.83E-06	1.81E-07	6.89E-07
5729924148651	572992	4148651	UCART1	1.29E-03	3.18E-03	1.53E-04	4.82E-04	1.74E-06	4.28E-06	2.05E-07	6.48E-07
5730024148651	573002	4148651	UCART1	1.40E-03	3.57E-03	1.73E-04	4.53E-04	1.88E-06	4.79E-06	2.32E-07	6.09E-07
5730124148651	573012	4148651	UCART1	1.52E-03	4.04E-03	1.98E-04	4.30E-04	2.04E-06	5.43E-06	2.65E-07	5.78E-07
5730224148651	573022	4148651	UCART1	1.65E-03	4.61E-03	2.28E-04	4.10E-04	2.21E-06	6.20E-06	3.06E-07	5.51E-07
5730324148651	573032	4148651	UCART1	1.79E-03	5.31E-03	2.65E-04	3.92E-04	2.40E-06	7.13E-06	3.56E-07	5.27E-07
5730424148651	573042	4148651	UCART1	1.95E-03	6.16E-03	3.12E-04	3.78E-04	2.62E-06	8.28E-06	4.19E-07	5.08E-07
5730524148651	573052	4148651	UCART1	2.12E-03	7.19E-03	3.71E-04	3.66E-04	2.85E-06	9.67E-06	4.99E-07	4.92E-07
5730624148651	573062	4148651	UCART1	2.32E-03	8.43E-03	4.51E-04	3.57E-04	3.11E-06	1.13E-05	6.06E-07	4.79E-07
5730724148651	573072	4148651	UCART1	2.52E-03	9.85E-03	5.58E-04	3.50E-04	3.39E-06	1.32E-05	7.50E-07	4.70E-07
5730824148651	573082	4148651	UCART1	2.75E-03	1.14E-02	7.05E-04	3.44E-04	3.69E-06	1.53E-05	9.48E-07	4.63E-07
5730924148651	573092	4148651	UCART1	2.98E-03	1.30E-02	9.11E-04	3.41E-04	4.01E-06	1.75E-05	1.22E-06	4.58E-07
5731024148651	573102	4148651	UCART1	3.23E-03	1.46E-02	1.19E-03	3.39E-04	4.34E-06	1.96E-05	1.60E-06	4.56E-07
5731124148651	573112	4148651	WORKER	3.49E-03	1.60E-02	1.55E-03	3.40E-04	4.68E-06	2.15E-05	2.08E-06	4.57E-07
5731224148651	573122	4148651	WORKER	3.76E-03	1.71E-02	1.96E-03	3.46E-04	5.05E-06	2.30E-05	2.63E-06	4.65E-07
5731324148651	573132	4148651	WORKER	4.03E-03	1.77E-02	2.33E-03	3.55E-04	5.41E-06	2.38E-05	3.13E-06	4.77E-07
5731424148651	573142	4148651	WORKER	4.30E-03	1.77E-02	2.58E-03	3.69E-04	5.78E-06	2.38E-05	3.47E-06	4.96E-07
5732124148651	573212	4148651	UCART1	5.43E-03	1.07E-02	1.72E-03	3.57E-04	7.30E-06	1.44E-05	2.31E-06	4.80E-07
5732224148651	573222	4148651	UCART1	5.38E-03	9.56E-03	1.45E-03	3.47E-04	7.23E-06	1.28E-05	1.95E-06	4.66E-07
5732724148651	573272	4148651	UCART1	4.23E-03	5.24E-03	5.49E-04	4.18E-04	5.68E-06	7.04E-06	7.38E-07	5.61E-07
5732824148651	573282	4148651	UCART1	3.92E-03	4.70E-03	4.67E-04	4.87E-04	5.26E-06	6.31E-06	6.28E-07	6.54E-07
5732924148651	573292	4148651	UCART1	3.60E-03	4.24E-03	4.02E-04	4.01E-04	4.84E-06	5.69E-06	5.40E-07	5.39E-07
5733024148651	573302	4148651	UCART1	3.30E-03	3.85E-03	3.50E-04	5.00E-04	4.44E-06	5.18E-06	4.70E-07	6.73E-07
5733124148651	573312	4148651	UCART1	3.02E-03	3.53E-03	3.07E-04	4.73E-04	4.06E-06	4.74E-06	4.12E-07	6.35E-07
5733224148651	573322	4148651	UCART1	2.77E-03	3.25E-03	2.72E-04	4.53E-04	3.72E-06	4.37E-06	3.65E-07	6.09E-07
5733324148651	573332	4148651	UCART1	2.54E-03	3.00E-03	2.42E-04	4.38E-04	3.41E-06	4.04E-06	3.25E-07	5.88E-07
5733424148651	573342	4148651	UCART1	2.33E-03	2.78E-03	2.17E-04	4.28E-04	3.13E-06	3.74E-06	2.91E-07	5.76E-07
5733524148651	573352	4148651	UCART1	2.15E-03	2.58E-03	1.96E-04	4.28E-04	2.89E-06	3.47E-06	2.63E-07	5.76E-07
5733624148651	573362	4148651	UCART1	2.00E-03	2.40E-03	1.77E-04	4.40E-04	2.68E-06	3.23E-06	2.38E-07	5.91E-07
5733724148651	573372	4148651	UCART1	1.86E-03	2.24E-03	1.62E-04	4.66E-04	2.50E-06	3.01E-06	2.17E-07	6.26E-07
5733824148651	573382	4148651	UCART1	1.73E-03	2.10E-03	1.48E-04	5.16E-04	2.33E-06	2.82E-06	1.99E-07	6.94E-07
5733924148651	573392	4148651	UCART1	1.62E-03	1.97E-03	1.36E-04	5.41E-04	2.17E-06	2.65E-06	1.83E-07	7.27E-07
5734024148651	573402	4148651	UCART1	1.51E-03	1.85E-03	1.25E-04	5.51E-04	2.03E-06	2.49E-06	1.69E-07	7.41E-07
5734324148651	573432	4148651	UCART1	1.25E-03	1.58E-03	1.00E-04	1.12E-03	1.68E-06	2.12E-06	1.35E-07	1.50E-06
5734424148651	573442	4148651	UCART1	1.18E-03	1.50E-03	9.37E-05	1.20E-03	1.58E-06	2.02E-06	1.26E-07	1.62E-06
5734524148651	573452	4148651	WORKER	1.11E-03	1.43E-03	8.73E-05	1.02E-03	1.49E-06	1.92E-06	1.17E-07	1.37E-06
5734624148651	573462	4148651	WORKER	1.05E-03	1.36E-03	8.18E-05	9.21E-04	1.40E-06	1.83E-06	1.10E-07	1.24E-06
5734724148651	573472	4148651	WORKER	9.88E-04	1.30E-03	7.68E-05	8.69E-04	1.33E-06	1.75E-06	1.03E-07	1.17E-06
5734824148651	573482	4148651	WORKER	9.36E-04	1.24E-03	7.23E-05	8.49E-04	1.26E-06	1.67E-06	9.71E-08	1.14E-06
5734924148651	573492	4148651	WORKER	8.88E-04	1.19E-03	6.81E-05	8.49E-04	1.19E-06	1.60E-06	9.16E-08	1.14E-06
5735024148651	573502	4148651	WORKER	8.43E-04	1.14E-03	6.43E-05	8.62E-04	1.13E-06	1.53E-06	8.64E-08	1.16E-06
5735124148651	573512	4148651	WORKER	8.01E-04	1.09E-03	6.08E-05	8.85E-04	1.08E-06	1.46E-06	8.17E-08	1.19E-06
5735224148651	573522	4148651	WORKER	7.63E-04	1.04E-03	5.76E-05	9.14E-04	1.03E-06	1.40E-06	7.74E-08	1.23E-06
5735324148651	573532	4148651	WORKER	7.24E-04	1.00E-03	5.45E-05	9.39E-04	9.74E-07	1.34E-06	7.32E-08	1.26E-06
5735424148651	573542	4148651	WORKER	6.93E-04	9.60E-04	5.18E-05	9.86E-04	9.31E-07	1.29E-06	6.96E-08	1.33E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148651	573552	4148651	UCART1	6.63E-04	9.24E-04	4.93E-05	1.05E-03	8.92E-07	1.24E-06	6.63E-08	1.41E-06
5735624148651	573562	4148651	UCART1	6.35E-04	8.88E-04	4.70E-05	1.12E-03	8.54E-07	1.19E-06	6.31E-08	1.51E-06
5728324148661	572832	4148661	UCART1	5.12E-04	9.00E-04	3.79E-05	7.08E-04	6.88E-07	1.21E-06	5.09E-08	9.52E-07
5728424148661	572842	4148661	UCART1	5.36E-04	9.61E-04	4.05E-05	6.27E-04	7.20E-07	1.29E-06	5.44E-08	8.42E-07
5728524148661	572852	4148661	UCART1	5.62E-04	1.03E-03	4.33E-05	7.23E-04	7.56E-07	1.38E-06	5.83E-08	9.72E-07
5728624148661	572862	4148661	UCART1	5.90E-04	1.10E-03	4.65E-05	9.43E-04	7.93E-07	1.48E-06	6.25E-08	1.27E-06
5728724148661	572872	4148661	UCART1	6.20E-04	1.18E-03	4.98E-05	8.48E-04	8.33E-07	1.58E-06	6.70E-08	1.14E-06
5728824148661	572882	4148661	WORKER	6.48E-04	1.25E-03	5.31E-05	1.30E-03	8.71E-07	1.69E-06	7.14E-08	1.74E-06
5728924148661	572892	4148661	WORKER	6.82E-04	1.35E-03	5.72E-05	1.26E-03	9.17E-07	1.81E-06	7.69E-08	1.69E-06
5729024148661	572902	4148661	WORKER	7.20E-04	1.45E-03	6.19E-05	1.11E-03	9.68E-07	1.95E-06	8.32E-08	1.49E-06
5729124148661	572912	4148661	WORKER	7.62E-04	1.56E-03	6.72E-05	9.76E-04	1.02E-06	2.10E-06	9.04E-08	1.31E-06
5729224148661	572922	4148661	WORKER	8.08E-04	1.69E-03	7.33E-05	8.69E-04	1.09E-06	2.27E-06	9.85E-08	1.17E-06
5729324148661	572932	4148661	WORKER	8.59E-04	1.83E-03	8.02E-05	7.81E-04	1.15E-06	2.46E-06	1.08E-07	1.05E-06
5729424148661	572942	4148661	UCART1	9.16E-04	1.99E-03	8.83E-05	7.09E-04	1.23E-06	2.67E-06	1.19E-07	9.53E-07
5729524148661	572952	4148661	UCART1	9.79E-04	2.17E-03	9.75E-05	6.47E-04	1.32E-06	2.92E-06	1.31E-07	8.70E-07
5729624148661	572962	4148661	UCART1	1.05E-03	2.38E-03	1.09E-04	5.98E-04	1.41E-06	3.20E-06	1.46E-07	8.04E-07
5729724148661	572972	4148661	UCART1	1.13E-03	2.63E-03	1.21E-04	5.55E-04	1.52E-06	3.54E-06	1.63E-07	7.46E-07
5729824148661	572982	4148661	UCART1	1.22E-03	2.92E-03	1.37E-04	5.18E-04	1.64E-06	3.93E-06	1.84E-07	6.96E-07
5729924148661	572992	4148661	UCART1	1.32E-03	3.26E-03	1.54E-04	4.85E-04	1.77E-06	4.39E-06	2.07E-07	6.52E-07
5730024148661	573002	4148661	UCART1	1.42E-03	3.67E-03	1.75E-04	4.57E-04	1.91E-06	4.94E-06	2.36E-07	6.14E-07
5730124148661	573012	4148661	UCART1	1.54E-03	4.16E-03	2.01E-04	4.32E-04	2.07E-06	5.60E-06	2.70E-07	5.80E-07
5730224148661	573022	4148661	UCART1	1.67E-03	4.76E-03	2.31E-04	4.11E-04	2.25E-06	6.39E-06	3.11E-07	5.52E-07
5730324148661	573032	4148661	UCART1	1.82E-03	5.48E-03	2.70E-04	3.93E-04	2.44E-06	7.36E-06	3.63E-07	5.28E-07
5730424148661	573042	4148661	UCART1	1.98E-03	6.34E-03	3.18E-04	3.78E-04	2.66E-06	8.52E-06	4.28E-07	5.07E-07
5730524148661	573052	4148661	UCART1	2.15E-03	7.36E-03	3.81E-04	3.65E-04	2.89E-06	9.89E-06	5.12E-07	4.91E-07
5730624148661	573062	4148661	SCHOOL	2.34E-03	8.53E-03	4.65E-04	3.55E-04	3.14E-06	1.15E-05	6.25E-07	4.77E-07
5730724148661	573072	4148661	UCART1	2.54E-03	9.84E-03	5.79E-04	3.48E-04	3.42E-06	1.32E-05	7.79E-07	4.67E-07
5730824148661	573082	4148661	UCART1	2.76E-03	1.12E-02	7.38E-04	3.42E-04	3.71E-06	1.51E-05	9.92E-07	4.60E-07
5730924148661	573092	4148661	UCART1	2.98E-03	1.26E-02	9.54E-04	3.38E-04	4.01E-06	1.69E-05	1.28E-06	4.55E-07
5731024148661	573102	4148661	UCART1	3.22E-03	1.38E-02	1.23E-03	3.36E-04	4.32E-06	1.86E-05	1.65E-06	4.51E-07
5731124148661	573112	4148661	WORKER	3.46E-03	1.49E-02	1.56E-03	3.36E-04	4.65E-06	2.00E-05	2.10E-06	4.52E-07
5731224148661	573122	4148661	WORKER	3.71E-03	1.56E-02	1.93E-03	3.41E-04	4.98E-06	2.09E-05	2.59E-06	4.58E-07
5731324148661	573132	4148661	WORKER	3.95E-03	1.58E-02	2.23E-03	3.48E-04	5.31E-06	2.13E-05	3.00E-06	4.68E-07
5731424148661	573142	4148661	WORKER	4.19E-03	1.57E-02	2.39E-03	3.60E-04	5.63E-06	2.11E-05	3.22E-06	4.84E-07
5732524148661	573252	4148661	UCART1	4.36E-03	5.87E-03	6.73E-04	4.08E-04	5.86E-06	7.89E-06	9.04E-07	5.48E-07
5732624148661	573262	4148661	UCART1	4.10E-03	5.23E-03	5.67E-04	4.72E-04	5.51E-06	7.03E-06	7.62E-07	6.34E-07
5732724148661	573272	4148661	UCART1	3.82E-03	4.68E-03	4.82E-04	4.60E-04	5.13E-06	6.29E-06	6.47E-07	6.18E-07
5732824148661	573282	4148661	UCART1	3.53E-03	4.21E-03	4.14E-04	4.82E-04	4.75E-06	5.65E-06	5.57E-07	6.48E-07
5732924148661	573292	4148661	UCART1	3.26E-03	3.82E-03	3.61E-04	4.57E-04	4.39E-06	5.13E-06	4.85E-07	6.14E-07
5733024148661	573302	4148661	UCART1	3.00E-03	3.48E-03	3.17E-04	4.36E-04	4.04E-06	4.68E-06	4.26E-07	5.86E-07
5733124148661	573312	4148661	UCART1	2.76E-03	3.20E-03	2.80E-04	4.20E-04	3.70E-06	4.30E-06	3.77E-07	5.65E-07
5733224148661	573322	4148661	UCART1	2.53E-03	2.96E-03	2.50E-04	4.09E-04	3.40E-06	3.97E-06	3.36E-07	5.50E-07
5733324148661	573332	4148661	UCART1	2.33E-03	2.74E-03	2.24E-04	4.02E-04	3.13E-06	3.69E-06	3.02E-07	5.40E-07
5733424148661	573342	4148661	UCART1	2.15E-03	2.55E-03	2.02E-04	4.00E-04	2.89E-06	3.43E-06	2.72E-07	5.37E-07
5733524148661	573352	4148661	UCART1	1.99E-03	2.37E-03	1.83E-04	4.04E-04	2.67E-06	3.19E-06	2.46E-07	5.43E-07
5733624148661	573362	4148661	UCART1	1.85E-03	2.22E-03	1.67E-04	4.18E-04	2.48E-06	2.98E-06	2.25E-07	5.62E-07
5733724148661	573372	4148661	UCART1	1.72E-03	2.07E-03	1.53E-04	4.44E-04	2.32E-06	2.79E-06	2.06E-07	5.97E-07
5733824148661	573382	4148661	UCART1	1.61E-03	1.94E-03	1.41E-04	4.88E-04	2.17E-06	2.61E-06	1.89E-07	6.56E-07
5733924148661	573392	4148661	UCART1	1.51E-03	1.83E-03	1.30E-04	5.64E-04	2.03E-06	2.46E-06	1.74E-07	7.58E-07
5734024148661	573402	4148661	UCART1	1.42E-03	1.72E-03	1.20E-04	6.06E-04	1.90E-06	2.31E-06	1.61E-07	8.15E-07
5734424148661	573442	4148661	UCART1	1.11E-03	1.40E-03	9.01E-05	1.28E-03	1.50E-06	1.88E-06	1.21E-07	1.73E-06
5734524148661	573452	4148661	UCART1	1.05E-03	1.33E-03	8.42E-05	1.09E-03	1.41E-06	1.79E-06	1.13E-07	1.46E-06
5734624148661	573462	4148661	WORKER	9.91E-04	1.27E-03	7.89E-05	9.69E-04	1.33E-06	1.70E-06	1.06E-07	1.30E-06
5734724148661	573472	4148661	WORKER	9.38E-04	1.21E-03	7.42E-05	9.18E-04	1.26E-06	1.63E-06	9.97E-08	1.23E-06
5734824148661	573482	4148661	WORKER	8.89E-04	1.16E-03	6.99E-05	9.03E-04	1.20E-06	1.56E-06	9.40E-08	1.21E-06
5734924148661	573492	4148661	WORKER	8.44E-04	1.11E-03	6.60E-05	9.10E-04	1.13E-06	1.50E-06	8.87E-08	1.22E-06
5735024148661	573502	4148661	WORKER	8.02E-04	1.07E-03	6.24E-05	9.30E-04	1.08E-06	1.43E-06	8.38E-08	1.25E-06
5735124148661	573512	4148661	WORKER	7.62E-04	1.02E-03	5.90E-05	9.58E-04	1.02E-06	1.37E-06	7.93E-08	1.29E-06
5735224148661	573522	4148661	WORKER	7.25E-04	9.81E-04	5.59E-05	9.91E-04	9.75E-07	1.32E-06	7.52E-08	1.33E-06
5735324148661	573532	4148661	WORKER	6.90E-04	9.42E-04	5.31E-05	1.03E-03	9.28E-07	1.27E-06	7.13E-08	1.38E-06
5735424148661	573542	4148661	WORKER	6.60E-04	9.05E-04	5.05E-05	1.08E-03	8.87E-07	1.22E-06	6.78E-08	1.45E-06
5735524148661	573552	4148661	UCART1	6.33E-04	8.72E-04	4.81E-05	1.15E-03	8.50E-07	1.17E-06	6.46E-08	1.54E-06
5735624148661	573562	4148661	UCART1	6.06E-04	8.40E-04	4.59E-05	1.24E-03	8.14E-07	1.13E-06	6.16E-08	1.66E-06
5728324148671	572832	4148671	UCART1	5.15E-04	9.24E-04	3.78E-05	6.28E-04	6.92E-07	1.24E-06	5.08E-08	8.44E-07
5728424148671	572842	4148671	UCART1	5.40E-04	9.88E-04	4.05E-05	6.34E-04	7.26E-07	1.33E-06	5.45E-08	8.52E-07
5728524148671	572852	4148671	UCART1	5.67E-04	1.06E-03	4.35E-05	7.30E-04	7.62E-07	1.42E-06	5.84E-08	9.81E-07
5728624148671	572862	4148671	UCART1	5.96E-04	1.13E-03	4.68E-05	6.96E-04	8.01E-07	1.52E-06	6.29E-08	9.36E-07
5728724148671	572872	4148671	UCART1	6.27E-04	1.21E-03	5.04E-05	8.62E-04	8.42E-07	1.63E-06	6.77E-08	1.16E-06
5728824148671	572882	4148671	UCART1	6.57E-04	1.29E-03	5.39E-05	1.05E-03	8.83E-07	1.73E-06	7.24E-08	1.41E-06
5728924148671	572892	4148671	WORKER	6.89E-04	1.38E-03	5.78E-05	1.15E-03	9.26E-07	1.85E-06	7.77E-08	1.55E-06
5729024148671	572902	4148671	WORKER	7.28E-04	1.48E-03	6.27E-05	1.18E-03	9.79E-07	1.99E-06	8.42E-08	1.58E-06
5729124148671	572912	4148671	WORKER	7.71E-04	1.59E-03	6.82E-05	1.02E-03	1.04E-06	2.14E-06	9.16E-08	1.38E-06
5729224148671	572922	4148671	UCART1	8.18E-04	1.72E-03	7.45E-05	9.05E-04	1.10E-06	2.31E-06	1.00E-07	1.22E-06
5729324148671	572932	4148671	UCART1	8.71E-04	1.86E-03	8.17E-05	8.09E-04	1.17E-06	2.50E-06	1.10E-07	1.09E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148671	572942	4148671	UCART1	9.30E-04	2.03E-03	9.02E-05	7.32E-04	1.25E-06	2.73E-06	1.21E-07	9.83E-07
5729524148671	572952	4148671	UCART1	9.96E-04	2.22E-03	9.99E-05	6.65E-04	1.34E-06	2.98E-06	1.34E-07	8.94E-07
5729624148671	572962	4148671	UCART1	1.07E-03	2.44E-03	1.11E-04	6.12E-04	1.44E-06	3.28E-06	1.50E-07	8.22E-07
5729724148671	572972	4148671	UCART1	1.15E-03	2.69E-03	1.25E-04	5.65E-04	1.55E-06	3.62E-06	1.67E-07	7.59E-07
5729824148671	572982	4148671	UCART1	1.24E-03	3.00E-03	1.40E-04	5.26E-04	1.67E-06	4.03E-06	1.89E-07	7.07E-07
5729924148671	572992	4148671	UCART1	1.34E-03	3.36E-03	1.59E-04	4.91E-04	1.80E-06	4.51E-06	2.13E-07	6.60E-07
5730024148671	573002	4148671	UCART1	1.45E-03	3.78E-03	1.80E-04	4.61E-04	1.95E-06	5.08E-06	2.42E-07	6.20E-07
5730124148671	573012	4148671	UCART1	1.57E-03	4.29E-03	2.07E-04	4.35E-04	2.11E-06	5.77E-06	2.78E-07	5.85E-07
5730224148671	573022	4148671	UCART1	1.70E-03	4.90E-03	2.39E-04	4.13E-04	2.28E-06	6.59E-06	3.21E-07	5.55E-07
5730324148671	573032	4148671	UCART1	1.84E-03	5.63E-03	2.79E-04	3.94E-04	2.48E-06	7.57E-06	3.75E-07	5.30E-07
5730424148671	573042	4148671	SCHOOL	2.00E-03	6.49E-03	3.31E-04	3.79E-04	2.69E-06	8.72E-06	4.45E-07	5.09E-07
5730524148671	573052	4148671	SCHOOL	2.17E-03	7.47E-03	3.98E-04	3.65E-04	2.92E-06	1.00E-05	5.35E-07	4.91E-07
5730624148671	573062	4148671	SCHOOL	2.36E-03	8.56E-03	4.88E-04	3.55E-04	3.17E-06	1.15E-05	6.55E-07	4.77E-07
5730724148671	573072	4148671	SCHOOL	2.55E-03	9.72E-03	6.09E-04	3.46E-04	3.43E-06	1.31E-05	8.19E-07	4.65E-07
5730824148671	573082	4148671	UCART1	2.76E-03	1.09E-02	7.76E-04	3.40E-04	3.71E-06	1.47E-05	1.04E-06	4.58E-07
5730924148671	573092	4148671	UCART1	2.98E-03	1.20E-02	9.95E-04	3.37E-04	4.00E-06	1.62E-05	1.34E-06	4.52E-07
5731024148671	573102	4148671	UCART1	3.20E-03	1.30E-02	1.26E-03	3.34E-04	4.30E-06	1.75E-05	1.69E-06	4.49E-07
5731124148671	573112	4148671	UCART1	3.42E-03	1.37E-02	1.57E-03	3.34E-04	4.60E-06	1.84E-05	2.11E-06	4.49E-07
5731224148671	573122	4148671	WORKER	3.65E-03	1.41E-02	1.90E-03	3.38E-04	4.90E-06	1.90E-05	2.55E-06	4.54E-07
5731324148671	573132	4148671	WORKER	3.86E-03	1.41E-02	2.16E-03	3.43E-04	5.19E-06	1.90E-05	2.90E-06	4.61E-07
5731424148671	573142	4148671	WORKER	4.06E-03	1.39E-02	2.31E-03	3.51E-04	5.46E-06	1.86E-05	3.11E-06	4.72E-07
5731524148671	573152	4148671	UCART1	4.26E-03	1.34E-02	2.30E-03	3.67E-04	5.72E-06	1.80E-05	3.09E-06	4.93E-07
5732324148671	573232	4148671	UCART1	4.37E-03	6.53E-03	7.72E-04	3.84E-04	5.87E-06	8.78E-06	1.04E-06	5.16E-07
5732424148671	573242	4148671	UCART1	4.18E-03	5.84E-03	6.57E-04	4.51E-04	5.61E-06	7.85E-06	8.83E-07	6.06E-07
5732524148671	573252	4148671	UCART1	3.96E-03	5.23E-03	5.64E-04	4.97E-04	5.32E-06	7.03E-06	7.57E-07	6.68E-07
5732624148671	573262	4148671	UCART1	3.72E-03	4.69E-03	4.85E-04	4.69E-04	5.00E-06	6.31E-06	6.51E-07	6.31E-07
5732724148671	573272	4148671	UCART1	3.46E-03	4.21E-03	4.17E-04	4.43E-04	4.65E-06	5.66E-06	5.61E-07	5.96E-07
5732824148671	573282	4148671	UCART1	3.21E-03	3.80E-03	3.64E-04	4.23E-04	4.32E-06	5.11E-06	4.89E-07	5.68E-07
5732924148671	573292	4148671	UCART1	2.97E-03	3.46E-03	3.21E-04	4.08E-04	4.00E-06	4.65E-06	4.32E-07	5.48E-07
5733024148671	573302	4148671	UCART1	2.74E-03	3.17E-03	2.85E-04	3.96E-04	3.69E-06	4.26E-06	3.83E-07	5.32E-07
5733124148671	573312	4148671	UCART1	2.53E-03	2.92E-03	2.55E-04	3.87E-04	3.40E-06	3.93E-06	3.42E-07	5.20E-07
5733224148671	573322	4148671	UCART1	2.33E-03	2.71E-03	2.29E-04	3.81E-04	3.13E-06	3.64E-06	3.07E-07	5.12E-07
5733324148671	573332	4148671	UCART1	2.15E-03	2.52E-03	2.07E-04	3.78E-04	2.89E-06	3.39E-06	2.78E-07	5.08E-07
5733424148671	573342	4148671	UCART1	1.99E-03	2.35E-03	1.87E-04	3.80E-04	2.67E-06	3.16E-06	2.52E-07	5.10E-07
5733524148671	573352	4148671	UCART1	1.84E-03	2.19E-03	1.71E-04	3.87E-04	2.48E-06	2.95E-06	2.30E-07	5.20E-07
5733624148671	573362	4148671	UCART1	1.72E-03	2.06E-03	1.57E-04	4.04E-04	2.31E-06	2.76E-06	2.10E-07	5.43E-07
5733724148671	573372	4148671	UCART1	1.61E-03	1.93E-03	1.44E-04	4.30E-04	2.16E-06	2.59E-06	1.93E-07	5.78E-07
5733824148671	573382	4148671	UCART1	1.51E-03	1.81E-03	1.33E-04	4.67E-04	2.02E-06	2.43E-06	1.78E-07	6.28E-07
5733924148671	573392	4148671	UCART1	1.41E-03	1.70E-03	1.23E-04	5.28E-04	1.90E-06	2.29E-06	1.65E-07	7.09E-07
5734024148671	573402	4148671	UCART1	1.33E-03	1.61E-03	1.14E-04	5.61E-04	1.79E-06	2.16E-06	1.53E-07	7.54E-07
5734124148671	573412	4148671	UCART1	1.25E-03	1.52E-03	1.06E-04	5.72E-04	1.68E-06	2.04E-06	1.42E-07	7.68E-07
5734424148671	573442	4148671	UCART1	1.05E-03	1.31E-03	8.62E-05	1.11E-03	1.42E-06	1.76E-06	1.16E-07	1.49E-06
5734524148671	573452	4148671	UCART1	9.97E-04	1.24E-03	8.08E-05	1.16E-03	1.34E-06	1.67E-06	1.09E-07	1.56E-06
5734624148671	573462	4148671	WORKER	9.42E-04	1.19E-03	7.58E-05	1.02E-03	1.27E-06	1.59E-06	1.02E-07	1.38E-06
5734724148671	573472	4148671	WORKER	8.92E-04	1.13E-03	7.14E-05	9.71E-04	1.20E-06	1.52E-06	9.59E-08	1.30E-06
5734824148671	573482	4148671	WORKER	8.46E-04	1.09E-03	6.73E-05	9.63E-04	1.14E-06	1.46E-06	9.05E-08	1.29E-06
5734924148671	573492	4148671	WORKER	8.04E-04	1.04E-03	6.36E-05	9.79E-04	1.08E-06	1.40E-06	8.55E-08	1.32E-06
5735024148671	573502	4148671	WORKER	7.64E-04	1.00E-03	6.02E-05	1.01E-03	1.03E-06	1.35E-06	8.09E-08	1.35E-06
5735124148671	573512	4148671	WORKER	7.27E-04	9.61E-04	5.71E-05	1.04E-03	9.77E-07	1.29E-06	7.67E-08	1.40E-06
5735224148671	573522	4148671	UCART1	6.92E-04	9.24E-04	5.42E-05	1.09E-03	9.30E-07	1.24E-06	7.28E-08	1.46E-06
5735324148671	573532	4148671	UCART1	6.61E-04	8.89E-04	5.15E-05	1.14E-03	8.88E-07	1.19E-06	6.92E-08	1.53E-06
5735424148671	573542	4148671	UCART1	6.32E-04	8.56E-04	4.90E-05	1.20E-03	8.49E-07	1.15E-06	6.59E-08	1.62E-06
5735524148671	573552	4148671	UCART1	6.04E-04	8.24E-04	4.67E-05	1.27E-03	8.12E-07	1.11E-06	6.28E-08	1.70E-06
5728324148681	572832	4148681	UCART1	5.19E-04	9.47E-04	3.82E-05	5.69E-04	6.97E-07	1.27E-06	5.13E-08	7.64E-07
5728424148681	572842	4148681	UCART1	5.44E-04	1.01E-03	4.10E-05	6.28E-04	7.31E-07	1.36E-06	5.51E-08	8.43E-07
5728524148681	572852	4148681	UCART1	5.72E-04	1.08E-03	4.41E-05	5.60E-04	7.68E-07	1.45E-06	5.93E-08	7.52E-07
5728624148681	572862	4148681	UCART1	6.00E-04	1.15E-03	4.75E-05	6.54E-04	8.07E-07	1.55E-06	6.38E-08	8.80E-07
5728724148681	572872	4148681	UCART1	6.33E-04	1.24E-03	5.14E-05	8.91E-04	8.51E-07	1.66E-06	6.90E-08	1.20E-06
5728824148681	572882	4148681	UCART1	6.66E-04	1.32E-03	5.54E-05	8.23E-04	8.95E-07	1.78E-06	7.44E-08	1.11E-06
5728924148681	572892	4148681	UCART1	6.99E-04	1.41E-03	5.95E-05	9.35E-04	9.39E-07	1.89E-06	7.99E-08	1.26E-06
5729024148681	572902	4148681	WORKER	7.36E-04	1.50E-03	6.42E-05	1.26E-03	9.89E-07	2.02E-06	8.63E-08	1.70E-06
5729124148681	572912	4148681	UCART1	7.82E-04	1.62E-03	7.02E-05	1.10E-03	1.05E-06	2.18E-06	9.43E-08	1.47E-06
5729224148681	572922	4148681	UCART1	8.32E-04	1.75E-03	7.70E-05	9.61E-04	1.12E-06	2.36E-06	1.04E-07	1.29E-06
5729324148681	572932	4148681	UCART1	8.86E-04	1.90E-03	8.45E-05	8.48E-04	1.19E-06	2.55E-06	1.14E-07	1.14E-06
5729424148681	572942	4148681	UCART1	9.45E-04	2.07E-03	9.32E-05	7.58E-04	1.27E-06	2.78E-06	1.25E-07	1.02E-06
5729524148681	572952	4148681	UCART1	1.01E-03	2.26E-03	1.03E-04	6.85E-04	1.36E-06	3.04E-06	1.39E-07	9.21E-07
5729624148681	572962	4148681	UCART1	1.09E-03	2.50E-03	1.16E-04	6.31E-04	1.47E-06	3.36E-06	1.56E-07	8.48E-07
5729724148681	572972	4148681	UCART1	1.17E-03	2.76E-03	1.29E-04	5.79E-04	1.58E-06	3.71E-06	1.74E-07	7.78E-07
5729824148681	572982	4148681	UCART1	1.26E-03	3.08E-03	1.45E-04	5.35E-04	1.70E-06	4.13E-06	1.95E-07	7.19E-07
5729924148681	572992	4148681	UCART1	1.36E-03	3.46E-03	1.65E-04	4.99E-04	1.83E-06	4.65E-06	2.22E-07	6.71E-07
5730024148681	573002	4148681	UCART1	1.47E-03	3.89E-03	1.87E-04	4.67E-04	1.98E-06	5.23E-06	2.52E-07	6.27E-07
5730124148681	573012	4148681	SCHOOL	1.59E-03	4.42E-03	2.15E-04	4.40E-04	2.14E-06	5.94E-06	2.89E-07	5.91E-07
5730224148681	573022	4148681	SCHOOL	1.73E-03	5.04E-03	2.49E-04	4.17E-04	2.32E-06	6.78E-06	3.35E-07	5.60E-07
5730324148681	573032	4148681	SCHOOL	1.87E-03	5.77E-03	2.92E-04	3.97E-04	2.51E-06	7.75E-06	3.93E-07	5.34E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148681	573042	4148681	SCHOOL	2.03E-03	6.60E-03	3.48E-04	3.81E-04	2.72E-06	8.87E-06	4.68E-07	5.12E-07
5730524148681	573052	4148681	SCHOOL	2.19E-03	7.52E-03	4.20E-04	3.67E-04	2.95E-06	1.01E-05	5.65E-07	4.93E-07
5730624148681	573062	4148681	SCHOOL	2.37E-03	8.50E-03	5.16E-04	3.55E-04	3.19E-06	1.14E-05	6.94E-07	4.78E-07
5730724148681	573072	4148681	SCHOOL	2.56E-03	9.52E-03	6.43E-04	3.46E-04	3.44E-06	1.28E-05	8.65E-07	4.65E-07
5730824148681	573082	4148681	UCART1	2.76E-03	1.05E-02	8.12E-04	3.40E-04	3.70E-06	1.41E-05	1.09E-06	4.57E-07
5730924148681	573092	4148681	UCART1	2.96E-03	1.14E-02	1.02E-03	3.36E-04	3.98E-06	1.53E-05	1.38E-06	4.51E-07
5731024148681	573102	4148681	UCART1	3.16E-03	1.21E-02	1.28E-03	3.33E-04	4.25E-06	1.63E-05	1.71E-06	4.48E-07
5731124148681	573112	4148681	UCART1	3.37E-03	1.26E-02	1.55E-03	3.33E-04	4.53E-06	1.69E-05	2.09E-06	4.47E-07
5731224148681	573122	4148681	UCART1	3.57E-03	1.28E-02	1.84E-03	3.35E-04	4.80E-06	1.72E-05	2.47E-06	4.51E-07
5731324148681	573132	4148681	WORKER	3.75E-03	1.26E-02	2.07E-03	3.38E-04	5.04E-06	1.70E-05	2.78E-06	4.54E-07
5731424148681	573142	4148681	UCART1	3.93E-03	1.23E-02	2.23E-03	3.46E-04	5.28E-06	1.65E-05	3.00E-06	4.65E-07
5731524148681	573152	4148681	UCART1	4.09E-03	1.18E-02	2.23E-03	3.59E-04	5.49E-06	1.59E-05	3.00E-06	4.83E-07
5732024148681	573202	4148681	UCART1	4.35E-03	7.90E-03	9.90E-04	4.10E-04	5.84E-06	1.06E-05	1.33E-06	5.51E-07
5732124148681	573212	4148681	UCART1	4.27E-03	7.14E-03	8.41E-04	4.06E-04	5.73E-06	9.59E-06	1.13E-06	5.46E-07
5732224148681	573222	4148681	UCART1	4.14E-03	6.43E-03	7.13E-04	4.12E-04	5.57E-06	8.64E-06	9.58E-07	5.54E-07
5732324148681	573232	4148681	UCART1	3.99E-03	5.80E-03	6.17E-04	4.67E-04	5.37E-06	7.79E-06	8.29E-07	6.27E-07
5732424148681	573242	4148681	UCART1	3.81E-03	5.21E-03	5.34E-04	4.48E-04	5.12E-06	7.01E-06	7.18E-07	6.02E-07
5732524148681	573252	4148681	UCART1	3.61E-03	4.70E-03	4.67E-04	4.32E-04	4.85E-06	6.31E-06	6.28E-07	5.80E-07
5732624148681	573262	4148681	UCART1	3.40E-03	4.24E-03	4.10E-04	4.17E-04	4.56E-06	5.70E-06	5.51E-07	5.60E-07
5732724148681	573272	4148681	UCART1	3.16E-03	3.82E-03	3.59E-04	4.00E-04	4.25E-06	5.13E-06	4.82E-07	5.37E-07
5732824148681	573282	4148681	UCART1	2.94E-03	3.46E-03	3.18E-04	3.87E-04	3.95E-06	4.65E-06	4.27E-07	5.20E-07
5732924148681	573292	4148681	UCART1	2.72E-03	3.16E-03	2.83E-04	3.77E-04	3.66E-06	4.25E-06	3.81E-07	5.06E-07
5733024148681	573302	4148681	UCART1	2.52E-03	2.90E-03	2.54E-04	3.69E-04	3.39E-06	3.90E-06	3.41E-07	4.95E-07
5733124148681	573312	4148681	UCART1	2.33E-03	2.68E-03	2.29E-04	3.64E-04	3.13E-06	3.61E-06	3.08E-07	4.89E-07
5733224148681	573322	4148681	UCART1	2.15E-03	2.49E-03	2.08E-04	3.61E-04	2.89E-06	3.35E-06	2.79E-07	4.86E-07
5733324148681	573332	4148681	UCART1	1.99E-03	2.33E-03	1.89E-04	3.62E-04	2.67E-06	3.13E-06	2.54E-07	4.86E-07
5733424148681	573342	4148681	UCART1	1.85E-03	2.18E-03	1.72E-04	3.67E-04	2.48E-06	2.92E-06	2.32E-07	4.93E-07
5733524148681	573352	4148681	UCART1	1.72E-03	2.04E-03	1.58E-04	3.76E-04	2.31E-06	2.74E-06	2.12E-07	5.06E-07
5733624148681	573362	4148681	UCART1	1.60E-03	1.91E-03	1.46E-04	3.94E-04	2.15E-06	2.57E-06	1.96E-07	5.29E-07
5733724148681	573372	4148681	UCART1	1.50E-03	1.80E-03	1.34E-04	4.17E-04	2.02E-06	2.42E-06	1.80E-07	5.60E-07
5733824148681	573382	4148681	UCART1	1.41E-03	1.69E-03	1.24E-04	4.49E-04	1.89E-06	2.27E-06	1.67E-07	6.04E-07
5733924148681	573392	4148681	UCART1	1.33E-03	1.59E-03	1.15E-04	4.99E-04	1.78E-06	2.14E-06	1.55E-07	6.70E-07
5734024148681	573402	4148681	UCART1	1.25E-03	1.50E-03	1.07E-04	5.84E-04	1.68E-06	2.02E-06	1.44E-07	7.85E-07
5734124148681	573412	4148681	UCART1	1.18E-03	1.42E-03	9.99E-05	6.31E-04	1.59E-06	1.91E-06	1.34E-07	8.48E-07
5734424148681	573442	4148681	UCART1	9.99E-04	1.22E-03	8.21E-05	8.55E-04	1.34E-06	1.64E-06	1.10E-07	1.15E-06
5734524148681	573452	4148681	UCART1	9.46E-04	1.17E-03	7.71E-05	1.23E-03	1.27E-06	1.57E-06	1.04E-07	1.65E-06
5734624148681	573462	4148681	UCART1	8.97E-04	1.11E-03	7.25E-05	1.09E-03	1.20E-06	1.49E-06	9.74E-08	1.46E-06
5734724148681	573472	4148681	WORKER	8.50E-04	1.06E-03	6.83E-05	1.03E-03	1.14E-06	1.43E-06	9.18E-08	1.39E-06
5734824148681	573482	4148681	WORKER	8.07E-04	1.02E-03	6.46E-05	1.04E-03	1.09E-06	1.37E-06	8.68E-08	1.39E-06
5734924148681	573492	4148681	WORKER	7.68E-04	9.80E-04	6.11E-05	1.06E-03	1.03E-06	1.32E-06	8.21E-08	1.43E-06
5735024148681	573502	4148681	UCART1	7.31E-04	9.42E-04	5.80E-05	1.11E-03	9.82E-07	1.27E-06	7.79E-08	1.49E-06
5735124148681	573512	4148681	UCART1	6.95E-04	9.06E-04	5.50E-05	1.15E-03	9.35E-07	1.22E-06	7.39E-08	1.55E-06
5735224148681	573522	4148681	UCART1	6.64E-04	8.72E-04	5.23E-05	1.21E-03	8.92E-07	1.17E-06	7.03E-08	1.63E-06
5735324148681	573532	4148681	UCART1	6.33E-04	8.40E-04	4.98E-05	1.27E-03	8.51E-07	1.13E-06	6.69E-08	1.70E-06
5735424148681	573542	4148681	UCART1	6.05E-04	8.09E-04	4.74E-05	9.36E-04	8.13E-07	1.09E-06	6.37E-08	1.26E-06
5728424148691	572842	4148691	UCART1	5.47E-04	1.03E-03	4.19E-05	5.66E-04	7.35E-07	1.38E-06	5.63E-08	7.61E-07
5728524148691	572852	4148691	UCART1	5.75E-04	1.10E-03	4.51E-05	6.40E-04	7.73E-07	1.48E-06	6.07E-08	8.60E-07
5728624148691	572862	4148691	UCART1	6.05E-04	1.17E-03	4.87E-05	6.66E-04	8.13E-07	1.58E-06	6.54E-08	8.96E-07
5728724148691	572872	4148691	UCART1	6.37E-04	1.25E-03	5.27E-05	6.64E-04	8.57E-07	1.69E-06	7.08E-08	8.93E-07
5728824148691	572882	4148691	UCART1	6.74E-04	1.34E-03	5.72E-05	8.56E-04	9.05E-07	1.81E-06	7.69E-08	1.15E-06
5728924148691	572892	4148691	UCART1	7.09E-04	1.44E-03	6.18E-05	1.07E-03	9.53E-07	1.93E-06	8.30E-08	1.43E-06
5729024148691	572902	4148691	UCART1	7.48E-04	1.53E-03	6.68E-05	1.18E-03	1.01E-06	2.06E-06	8.98E-08	1.58E-06
5729124148691	572912	4148691	UCART1	7.95E-04	1.65E-03	7.31E-05	1.19E-03	1.07E-06	2.22E-06	9.83E-08	1.60E-06
5729224148691	572922	4148691	UCART1	8.46E-04	1.79E-03	8.01E-05	1.02E-03	1.14E-06	2.40E-06	1.08E-07	1.38E-06
5729324148691	572932	4148691	UCART1	9.01E-04	1.94E-03	8.80E-05	8.93E-04	1.21E-06	2.60E-06	1.18E-07	1.20E-06
5729424148691	572942	4148691	UCART1	9.64E-04	2.12E-03	9.74E-05	7.96E-04	1.30E-06	2.84E-06	1.31E-07	1.07E-06
5729524148691	572952	4148691	UCART1	1.03E-03	2.32E-03	1.08E-04	7.14E-04	1.39E-06	3.11E-06	1.45E-07	9.59E-07
5729624148691	572962	4148691	UCART1	1.11E-03	2.55E-03	1.20E-04	6.48E-04	1.49E-06	3.43E-06	1.62E-07	8.71E-07
5729724148691	572972	4148691	WORKER	1.19E-03	2.83E-03	1.34E-04	5.92E-04	1.60E-06	3.80E-06	1.81E-07	7.95E-07
5729824148691	572982	4148691	WORKER	1.28E-03	3.16E-03	1.51E-04	5.46E-04	1.73E-06	4.24E-06	2.03E-07	7.33E-07
5729924148691	572992	4148691	UCART1	1.39E-03	3.56E-03	1.72E-04	5.08E-04	1.86E-06	4.78E-06	2.31E-07	6.83E-07
5730024148691	573002	4148691	UCART1	1.50E-03	4.01E-03	1.96E-04	4.75E-04	2.01E-06	5.39E-06	2.63E-07	6.38E-07
5730124148691	573012	4148691	SCHOOL	1.62E-03	4.55E-03	2.25E-04	4.46E-04	2.18E-06	6.11E-06	3.02E-07	6.00E-07
5730224148691	573022	4148691	SCHOOL	1.75E-03	5.17E-03	2.62E-04	4.22E-04	2.35E-06	6.95E-06	3.51E-07	5.67E-07
5730324148691	573032	4148691	SCHOOL	1.89E-03	5.87E-03	3.08E-04	4.01E-04	2.54E-06	7.90E-06	4.14E-07	5.39E-07
5730424148691	573042	4148691	SCHOOL	2.05E-03	6.66E-03	3.67E-04	3.84E-04	2.75E-06	8.95E-06	4.94E-07	5.16E-07
5730524148691	573052	4148691	SCHOOL	2.21E-03	7.50E-03	4.45E-04	3.69E-04	2.97E-06	1.01E-05	5.98E-07	4.96E-07
5730624148691	573062	4148691	UCART1	2.38E-03	8.38E-03	5.45E-04	3.57E-04	3.20E-06	1.13E-05	7.33E-07	4.80E-07
5730724148691	573072	4148691	UCART1	2.56E-03	9.23E-03	6.74E-04	3.47E-04	3.44E-06	1.24E-05	9.06E-07	4.67E-07
5730824148691	573082	4148691	UCART1	2.74E-03	1.00E-02	8.39E-04	3.40E-04	3.69E-06	1.35E-05	1.13E-06	4.58E-07
5730924148691	573092	4148691	UCART1	2.93E-03	1.07E-02	1.04E-03	3.36E-04	3.94E-06	1.44E-05	1.39E-06	4.51E-07
5731024148691	573102	4148691	UCART1	3.12E-03	1.12E-02	1.26E-03	3.33E-04	4.19E-06	1.51E-05	1.70E-06	4.47E-07
5731124148691	573112	4148691	UCART1	3.30E-03	1.15E-02	1.50E-03	3.32E-04	4.44E-06	1.54E-05	2.02E-06	4.46E-07
5731224148691	573122	4148691	UCART1	3.48E-03	1.15E-02	1.75E-03	3.33E-04	4.68E-06	1.55E-05	2.35E-06	4.48E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731324148691	573132	4148691	UCART1	3.64E-03	1.13E-02	1.95E-03	3.36E-04	4.89E-06	1.52E-05	2.62E-06	4.52E-07
5731824148691	573182	4148691	UCART1	4.10E-03	8.41E-03	1.25E-03	4.04E-04	5.51E-06	1.13E-05	1.69E-06	5.43E-07
5731924148691	573192	4148691	UCART1	4.08E-03	7.67E-03	9.84E-04	4.20E-04	5.48E-06	1.03E-05	1.32E-06	5.64E-07
5732024148691	573202	4148691	UCART1	4.03E-03	6.97E-03	8.06E-04	4.29E-04	5.41E-06	9.37E-06	1.08E-06	5.76E-07
5732124148691	573212	4148691	UCART1	3.93E-03	6.32E-03	6.81E-04	4.29E-04	5.29E-06	8.50E-06	9.15E-07	5.76E-07
5732224148691	573222	4148691	UCART1	3.81E-03	5.72E-03	5.81E-04	4.21E-04	5.12E-06	7.69E-06	7.81E-07	5.66E-07
5732324148691	573232	4148691	UCART1	3.65E-03	5.17E-03	5.00E-04	4.11E-04	4.91E-06	6.95E-06	6.73E-07	5.53E-07
5732424148691	573242	4148691	UCART1	3.48E-03	4.68E-03	4.37E-04	4.01E-04	4.68E-06	6.29E-06	5.88E-07	5.38E-07
5732524148691	573252	4148691	UCART1	3.30E-03	4.24E-03	3.88E-04	3.91E-04	4.43E-06	5.70E-06	5.21E-07	5.26E-07
5732624148691	573262	4148691	UCART1	3.11E-03	3.85E-03	3.46E-04	3.82E-04	4.18E-06	5.17E-06	4.65E-07	5.14E-07
5732724148691	573272	4148691	UCART1	2.90E-03	3.49E-03	3.08E-04	3.72E-04	3.90E-06	4.69E-06	4.13E-07	5.00E-07
5732824148691	573282	4148691	UCART1	2.70E-03	3.17E-03	2.75E-04	3.62E-04	3.63E-06	4.26E-06	3.70E-07	4.86E-07
5732924148691	573292	4148691	UCART1	2.51E-03	2.90E-03	2.48E-04	3.55E-04	3.37E-06	3.90E-06	3.33E-07	4.78E-07
5733024148691	573302	4148691	UCART1	2.33E-03	2.67E-03	2.25E-04	3.51E-04	3.13E-06	3.59E-06	3.02E-07	4.72E-07
5733124148691	573312	4148691	UCART1	2.16E-03	2.48E-03	2.05E-04	3.50E-04	2.90E-06	3.33E-06	2.76E-07	4.70E-07
5733224148691	573322	4148691	UCART1	2.00E-03	2.31E-03	1.87E-04	3.50E-04	2.68E-06	3.10E-06	2.52E-07	4.70E-07
5733324148691	573332	4148691	UCART1	1.85E-03	2.16E-03	1.71E-04	3.52E-04	2.49E-06	2.90E-06	2.30E-07	4.73E-07
5733424148691	573342	4148691	UCART1	1.72E-03	2.02E-03	1.57E-04	3.58E-04	2.31E-06	2.72E-06	2.12E-07	4.82E-07
5733524148691	573352	4148691	UCART1	1.60E-03	1.90E-03	1.45E-04	3.69E-04	2.15E-06	2.55E-06	1.95E-07	4.96E-07
5733624148691	573362	4148691	UCART1	1.50E-03	1.78E-03	1.34E-04	3.84E-04	2.01E-06	2.40E-06	1.80E-07	5.16E-07
5733724148691	573372	4148691	UCART1	1.40E-03	1.68E-03	1.24E-04	4.05E-04	1.89E-06	2.25E-06	1.67E-07	5.45E-07
5733824148691	573382	4148691	UCART1	1.32E-03	1.58E-03	1.15E-04	4.34E-04	1.77E-06	2.12E-06	1.55E-07	5.84E-07
5733924148691	573392	4148691	UCART1	1.24E-03	1.49E-03	1.07E-04	4.75E-04	1.67E-06	2.00E-06	1.44E-07	6.38E-07
5734024148691	573402	4148691	UCART1	1.17E-03	1.40E-03	1.00E-04	5.40E-04	1.58E-06	1.89E-06	1.35E-07	7.25E-07
5734124148691	573412	4148691	UCART1	1.11E-03	1.33E-03	9.37E-05	5.80E-04	1.49E-06	1.79E-06	1.26E-07	7.79E-07
5734524148691	573452	4148691	UCART1	9.00E-04	1.10E-03	7.32E-05	1.08E-03	1.21E-06	1.47E-06	9.83E-08	1.46E-06
5734624148691	573462	4148691	UCART1	8.54E-04	1.05E-03	6.89E-05	1.15E-03	1.15E-06	1.40E-06	9.26E-08	1.54E-06
5734724148691	573472	4148691	UCART1	8.11E-04	1.00E-03	6.51E-05	1.10E-03	1.09E-06	1.34E-06	8.74E-08	1.48E-06
5734824148691	573482	4148691	UCART1	7.72E-04	9.62E-04	6.17E-05	1.13E-03	1.04E-06	1.29E-06	8.29E-08	1.52E-06
5734924148691	573492	4148691	UCART1	7.36E-04	9.25E-04	5.85E-05	1.17E-03	9.89E-07	1.24E-06	7.86E-08	1.58E-06
5735024148691	573502	4148691	UCART1	7.00E-04	8.90E-04	5.56E-05	9.04E-04	9.41E-07	1.20E-06	7.47E-08	1.21E-06
5735124148691	573512	4148691	UCART1	6.67E-04	8.56E-04	5.28E-05	6.92E-04	8.97E-07	1.15E-06	7.10E-08	9.30E-07
5735224148691	573522	4148691	UCART1	6.37E-04	8.24E-04	5.03E-05	9.36E-04	8.56E-07	1.11E-06	6.76E-08	1.26E-06
5728424148701	572842	4148701	UCART1	5.50E-04	1.05E-03	4.31E-05	5.19E-04	7.40E-07	1.40E-06	5.79E-08	6.98E-07
5728524148701	572852	4148701	UCART1	5.79E-04	1.11E-03	4.65E-05	5.76E-04	7.78E-07	1.50E-06	6.24E-08	7.74E-07
5728624148701	572862	4148701	UCART1	6.10E-04	1.19E-03	5.03E-05	6.78E-04	8.20E-07	1.60E-06	6.76E-08	9.11E-07
5728724148701	572872	4148701	UCART1	6.42E-04	1.27E-03	5.43E-05	6.32E-04	8.63E-07	1.70E-06	7.30E-08	8.50E-07
5728824148701	572882	4148701	UCART1	6.80E-04	1.36E-03	5.92E-05	6.43E-04	9.15E-07	1.83E-06	7.96E-08	8.64E-07
5728924148701	572892	4148701	UCART1	7.20E-04	1.46E-03	6.43E-05	8.37E-04	9.67E-07	1.96E-06	8.65E-08	1.13E-06
5729024148701	572902	4148701	UCART1	7.61E-04	1.56E-03	6.98E-05	9.59E-04	1.02E-06	2.10E-06	9.38E-08	1.29E-06
5729124148701	572912	4148701	UCART1	8.08E-04	1.68E-03	7.63E-05	1.30E-03	1.09E-06	2.26E-06	1.03E-07	1.74E-06
5729224148701	572922	4148701	UCART1	8.59E-04	1.82E-03	8.34E-05	1.09E-03	1.15E-06	2.44E-06	1.12E-07	1.46E-06
5729324148701	572932	4148701	UCART1	9.12E-04	1.96E-03	9.10E-05	9.23E-04	1.23E-06	2.63E-06	1.22E-07	1.24E-06
5729424148701	572942	4148701	UCART1	9.78E-04	2.15E-03	1.01E-04	8.22E-04	1.31E-06	2.89E-06	1.36E-07	1.10E-06
5729524148701	572952	4148701	WORKER	1.05E-03	2.37E-03	1.12E-04	7.42E-04	1.41E-06	3.18E-06	1.51E-07	9.97E-07
5729624148701	572962	4148701	WORKER	1.13E-03	2.61E-03	1.25E-04	6.67E-04	1.52E-06	3.51E-06	1.68E-07	8.97E-07
5729724148701	572972	4148701	WORKER	1.21E-03	2.90E-03	1.40E-04	6.07E-04	1.63E-06	3.90E-06	1.88E-07	8.16E-07
5729824148701	572982	4148701	WORKER	1.31E-03	3.24E-03	1.57E-04	5.58E-04	1.75E-06	4.36E-06	2.11E-07	7.50E-07
5729924148701	572992	4148701	UCART1	1.41E-03	3.65E-03	1.79E-04	5.18E-04	1.89E-06	4.91E-06	2.40E-07	6.97E-07
5730024148701	573002	4148701	UCART1	1.52E-03	4.12E-03	2.04E-04	4.84E-04	2.05E-06	5.54E-06	2.75E-07	6.50E-07
5730124148701	573012	4148701	SCHOOL	1.64E-03	4.66E-03	2.36E-04	4.54E-04	2.21E-06	6.26E-06	3.17E-07	6.10E-07
5730224148701	573022	4148701	SCHOOL	1.77E-03	5.27E-03	2.75E-04	4.28E-04	2.38E-06	7.08E-06	3.69E-07	5.75E-07
5730324148701	573032	4148701	SCHOOL	1.91E-03	5.94E-03	3.24E-04	4.06E-04	2.57E-06	7.98E-06	4.36E-07	5.46E-07
5730424148701	573042	4148701	UCART1	2.06E-03	6.67E-03	3.87E-04	3.88E-04	2.77E-06	8.96E-06	5.21E-07	5.22E-07
5730524148701	573052	4148701	UCART1	2.22E-03	7.43E-03	4.68E-04	3.73E-04	2.98E-06	9.98E-06	6.29E-07	5.01E-07
5730624148701	573062	4148701	UCART1	2.38E-03	8.18E-03	5.70E-04	3.60E-04	3.20E-06	1.10E-05	7.66E-07	4.83E-07
5730724148701	573072	4148701	UCART1	2.55E-03	8.89E-03	6.97E-04	3.49E-04	3.43E-06	1.19E-05	9.36E-07	4.69E-07
5730824148701	573082	4148701	UCART1	2.72E-03	9.52E-03	8.52E-04	3.42E-04	3.66E-06	1.28E-05	1.14E-06	4.60E-07
5730924148701	573092	4148701	UCART1	2.90E-03	1.00E-02	1.03E-03	3.36E-04	3.89E-06	1.35E-05	1.38E-06	4.52E-07
5731024148701	573102	4148701	UCART1	3.07E-03	1.03E-02	1.23E-03	3.33E-04	4.12E-06	1.39E-05	1.65E-06	4.48E-07
5731524148701	573152	4148701	UCART1	3.73E-03	9.29E-03	1.75E-03	3.47E-04	5.02E-06	1.25E-05	2.35E-06	4.67E-07
5731624148701	573162	4148701	UCART1	3.80E-03	8.70E-03	1.52E-03	3.57E-04	5.11E-06	1.17E-05	2.05E-06	4.80E-07
5731724148701	573172	4148701	UCART1	3.84E-03	8.09E-03	1.26E-03	3.71E-04	5.15E-06	1.09E-05	1.70E-06	4.98E-07
5731824148701	573182	4148701	UCART1	3.84E-03	7.45E-03	1.01E-03	3.84E-04	5.16E-06	1.00E-05	1.36E-06	5.16E-07
5731924148701	573192	4148701	UCART1	3.81E-03	6.83E-03	8.17E-04	3.94E-04	5.12E-06	9.18E-06	1.10E-06	5.30E-07
5732024148701	573202	4148701	UCART1	3.74E-03	6.21E-03	6.66E-04	3.95E-04	5.02E-06	8.35E-06	8.96E-07	5.31E-07
5732124148701	573212	4148701	UCART1	3.63E-03	5.64E-03	5.62E-04	3.91E-04	4.88E-06	7.58E-06	7.55E-07	5.26E-07
5732224148701	573222	4148701	UCART1	3.50E-03	5.12E-03	4.81E-04	3.85E-04	4.71E-06	6.88E-06	6.47E-07	5.17E-07
5732324148701	573232	4148701	UCART1	3.35E-03	4.65E-03	4.15E-04	3.77E-04	4.51E-06	6.24E-06	5.58E-07	5.07E-07
5732424148701	573242	4148701	UCART1	3.19E-03	4.23E-03	3.65E-04	3.71E-04	4.29E-06	5.68E-06	4.90E-07	4.98E-07
5732524148701	573252	4148701	UCART1	3.03E-03	3.85E-03	3.26E-04	3.65E-04	4.07E-06	5.17E-06	4.38E-07	4.91E-07
5732624148701	573262	4148701	UCART1	2.85E-03	3.51E-03	2.93E-04	3.59E-04	3.83E-06	4.72E-06	3.93E-07	4.83E-07
5732724148701	573272	4148701	UCART1	2.67E-03	3.20E-03	2.64E-04	3.53E-04	3.59E-06	4.30E-06	3.55E-07	4.75E-07
5732824148701	573282	4148701	UCART1	2.49E-03	2.92E-03	2.38E-04	3.46E-04	3.35E-06	3.92E-06	3.20E-07	4.65E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148701	573292	4148701	UCART1	2.32E-03	2.68E-03	2.17E-04	3.42E-04	3.12E-06	3.60E-06	2.92E-07	4.60E-07
5733024148701	573302	4148701	UCART1	2.16E-03	2.48E-03	1.99E-04	3.41E-04	2.90E-06	3.33E-06	2.68E-07	4.58E-07
5733124148701	573312	4148701	UCART1	2.01E-03	2.30E-03	1.83E-04	3.41E-04	2.70E-06	3.09E-06	2.46E-07	4.59E-07
5733224148701	573322	4148701	UCART1	1.86E-03	2.15E-03	1.68E-04	3.43E-04	2.50E-06	2.89E-06	2.26E-07	4.61E-07
5733324148701	573332	4148701	UCART1	1.73E-03	2.01E-03	1.55E-04	3.46E-04	2.32E-06	2.70E-06	2.08E-07	4.65E-07
5733424148701	573342	4148701	UCART1	1.60E-03	1.88E-03	1.43E-04	3.52E-04	2.15E-06	2.53E-06	1.92E-07	4.74E-07
5733524148701	573352	4148701	UCART1	1.50E-03	1.77E-03	1.32E-04	3.63E-04	2.01E-06	2.38E-06	1.78E-07	4.88E-07
5733624148701	573362	4148701	UCART1	1.40E-03	1.67E-03	1.23E-04	3.78E-04	1.88E-06	2.24E-06	1.65E-07	5.08E-07
5733724148701	573372	4148701	UCART1	1.31E-03	1.57E-03	1.14E-04	3.96E-04	1.77E-06	2.11E-06	1.54E-07	5.32E-07
5733824148701	573382	4148701	UCART1	1.24E-03	1.48E-03	1.07E-04	4.21E-04	1.66E-06	1.98E-06	1.43E-07	5.66E-07
5733924148701	573392	4148701	UCART1	1.17E-03	1.39E-03	9.95E-05	4.55E-04	1.57E-06	1.87E-06	1.34E-07	6.12E-07
5734024148701	573402	4148701	UCART1	1.11E-03	1.32E-03	9.32E-05	5.05E-04	1.49E-06	1.77E-06	1.25E-07	6.79E-07
5734124148701	573412	4148701	UCART1	1.05E-03	1.25E-03	8.73E-05	5.94E-04	1.41E-06	1.67E-06	1.17E-07	7.99E-07
5734224148701	573422	4148701	UCART1	9.96E-04	1.19E-03	8.23E-05	6.38E-04	1.34E-06	1.60E-06	1.11E-07	8.58E-07
5734524148701	573452	4148701	UCART1	8.56E-04	1.03E-03	6.90E-05	8.30E-04	1.15E-06	1.38E-06	9.27E-08	1.12E-06
5734624148701	573462	4148701	UCART1	8.14E-04	9.85E-04	6.52E-05	1.22E-03	1.09E-06	1.32E-06	8.77E-08	1.64E-06
5734724148701	573472	4148701	UCART1	7.75E-04	9.44E-04	6.18E-05	1.20E-03	1.04E-06	1.27E-06	8.30E-08	1.61E-06
5734824148701	573482	4148701	UCART1	7.39E-04	9.08E-04	5.87E-05	9.07E-04	9.93E-07	1.22E-06	7.88E-08	1.22E-06
5734924148701	573492	4148701	UCART1	7.04E-04	8.74E-04	5.57E-05	6.87E-04	9.46E-07	1.17E-06	7.49E-08	9.23E-07
5728424148711	572842	4148711	UCART1	5.54E-04	1.06E-03	4.45E-05	4.83E-04	7.45E-07	1.42E-06	5.99E-08	6.50E-07
5728524148711	572852	4148711	UCART1	5.83E-04	1.12E-03	4.80E-05	5.28E-04	7.83E-07	1.51E-06	6.45E-08	7.09E-07
5728624148711	572862	4148711	UCART1	6.14E-04	1.20E-03	5.19E-05	6.00E-04	8.25E-07	1.61E-06	6.97E-08	8.07E-07
5728724148711	572872	4148711	UCART1	6.50E-04	1.29E-03	5.65E-05	6.53E-04	8.74E-07	1.73E-06	7.60E-08	8.78E-07
5728824148711	572882	4148711	UCART1	6.88E-04	1.38E-03	6.14E-05	6.77E-04	9.25E-07	1.85E-06	8.26E-08	9.10E-07
5728924148711	572892	4148711	UCART1	7.29E-04	1.48E-03	6.68E-05	8.89E-04	9.79E-07	1.98E-06	8.98E-08	1.20E-06
5729024148711	572902	4148711	UCART1	7.73E-04	1.59E-03	7.28E-05	1.10E-03	1.04E-06	2.13E-06	9.78E-08	1.48E-06
5729124148711	572912	4148711	UCART1	8.21E-04	1.71E-03	7.94E-05	1.19E-03	1.10E-06	2.30E-06	1.07E-07	1.60E-06
5729224148711	572922	4148711	UCART1	8.72E-04	1.84E-03	8.66E-05	1.16E-03	1.17E-06	2.48E-06	1.16E-07	1.56E-06
5729324148711	572932	4148711	WORKER	9.27E-04	2.00E-03	9.45E-05	9.73E-04	1.25E-06	2.68E-06	1.27E-07	1.31E-06
5729424148711	572942	4148711	WORKER	9.92E-04	2.19E-03	1.04E-04	8.53E-04	1.33E-06	2.94E-06	1.40E-07	1.15E-06
5729524148711	572952	4148711	WORKER	1.07E-03	2.42E-03	1.16E-04	7.64E-04	1.43E-06	3.25E-06	1.56E-07	1.03E-06
5729624148711	572962	4148711	WORKER	1.15E-03	2.68E-03	1.30E-04	6.90E-04	1.54E-06	3.60E-06	1.74E-07	9.27E-07
5729724148711	572972	4148711	WORKER	1.23E-03	2.98E-03	1.45E-04	6.25E-04	1.66E-06	4.01E-06	1.95E-07	8.41E-07
5729824148711	572982	4148711	WORKER	1.33E-03	3.33E-03	1.63E-04	5.73E-04	1.78E-06	4.48E-06	2.20E-07	7.70E-07
5729924148711	572992	4148711	UCART1	1.43E-03	3.75E-03	1.86E-04	5.30E-04	1.92E-06	5.04E-06	2.50E-07	7.12E-07
5730024148711	573002	4148711	UCART1	1.54E-03	4.21E-03	2.12E-04	4.92E-04	2.07E-06	5.66E-06	2.85E-07	6.62E-07
5730124148711	573012	4148711	UCART1	1.66E-03	4.75E-03	2.46E-04	4.62E-04	2.24E-06	6.38E-06	3.31E-07	6.21E-07
5730224148711	573022	4148711	UCART1	1.79E-03	5.33E-03	2.88E-04	4.35E-04	2.41E-06	7.17E-06	3.87E-07	5.85E-07
5730324148711	573032	4148711	UCART1	1.93E-03	5.96E-03	3.40E-04	4.12E-04	2.59E-06	8.02E-06	4.57E-07	5.54E-07
5730424148711	573042	4148711	UCART1	2.07E-03	6.62E-03	4.06E-04	3.93E-04	2.79E-06	8.90E-06	5.45E-07	5.28E-07
5730524148711	573052	4148711	UCART1	2.22E-03	7.29E-03	4.87E-04	3.77E-04	2.99E-06	9.80E-06	6.55E-07	5.06E-07
5730624148711	573062	4148711	UCART1	2.38E-03	7.93E-03	5.88E-04	3.63E-04	3.20E-06	1.07E-05	7.90E-07	4.88E-07
5730724148711	573072	4148711	UCART1	2.54E-03	8.51E-03	7.10E-04	3.53E-04	3.41E-06	1.14E-05	9.54E-07	4.74E-07
5730824148711	573082	4148711	UCART1	2.70E-03	8.98E-03	8.51E-04	3.44E-04	3.62E-06	1.21E-05	1.14E-06	4.63E-07
5731324148711	573132	4148711	UCART1	3.39E-03	9.13E-03	1.57E-03	3.32E-04	4.56E-06	1.23E-05	2.11E-06	4.47E-07
5731424148711	573142	4148711	UCART1	3.48E-03	8.74E-03	1.56E-03	3.36E-04	4.68E-06	1.18E-05	2.09E-06	4.51E-07
5731524148711	573152	4148711	UCART1	3.55E-03	8.27E-03	1.43E-03	3.41E-04	4.77E-06	1.11E-05	1.92E-06	4.59E-07
5731624148711	573162	4148711	UCART1	3.59E-03	7.74E-03	1.22E-03	3.49E-04	4.83E-06	1.04E-05	1.64E-06	4.69E-07
5731724148711	573172	4148711	UCART1	3.61E-03	7.19E-03	1.01E-03	3.58E-04	4.85E-06	9.67E-06	1.35E-06	4.82E-07
5731824148711	573182	4148711	UCART1	3.59E-03	6.63E-03	8.16E-04	3.67E-04	4.82E-06	8.91E-06	1.10E-06	4.93E-07
5731924148711	573192	4148711	UCART1	3.54E-03	6.10E-03	6.71E-04	3.72E-04	4.76E-06	8.20E-06	9.02E-07	5.00E-07
5732024148711	573202	4148711	UCART1	3.46E-03	5.55E-03	5.55E-04	3.71E-04	4.65E-06	7.46E-06	7.45E-07	4.98E-07
5732124148711	573212	4148711	UCART1	3.36E-03	5.06E-03	4.72E-04	3.66E-04	4.51E-06	6.80E-06	6.34E-07	4.92E-07
5732224148711	573222	4148711	UCART1	3.23E-03	4.61E-03	4.07E-04	3.61E-04	4.34E-06	6.19E-06	5.47E-07	4.86E-07
5732324148711	573232	4148711	UCART1	3.09E-03	4.20E-03	3.54E-04	3.56E-04	4.15E-06	5.65E-06	4.75E-07	4.78E-07
5732424148711	573242	4148711	UCART1	2.94E-03	3.84E-03	3.11E-04	3.51E-04	3.95E-06	5.16E-06	4.18E-07	4.72E-07
5732524148711	573252	4148711	UCART1	2.78E-03	3.51E-03	2.78E-04	3.48E-04	3.74E-06	4.72E-06	3.74E-07	4.68E-07
5732624148711	573262	4148711	UCART1	2.63E-03	3.21E-03	2.51E-04	3.44E-04	3.53E-06	4.32E-06	3.37E-07	4.62E-07
5732724148711	573272	4148711	UCART1	2.47E-03	2.94E-03	2.28E-04	3.40E-04	3.32E-06	3.95E-06	3.06E-07	4.57E-07
5732824148711	573282	4148711	UCART1	2.31E-03	2.70E-03	2.08E-04	3.37E-04	3.10E-06	3.62E-06	2.79E-07	4.53E-07
5732924148711	573292	4148711	UCART1	2.15E-03	2.48E-03	1.90E-04	3.34E-04	2.89E-06	3.34E-06	2.56E-07	4.49E-07
5733024148711	573302	4148711	UCART1	2.01E-03	2.30E-03	1.76E-04	3.34E-04	2.70E-06	3.09E-06	2.36E-07	4.50E-07
5733124148711	573312	4148711	UCART1	1.87E-03	2.14E-03	1.62E-04	3.36E-04	2.51E-06	2.88E-06	2.18E-07	4.51E-07
5733224148711	573322	4148711	UCART1	1.73E-03	2.00E-03	1.50E-04	3.38E-04	2.33E-06	2.69E-06	2.02E-07	4.54E-07
5733324148711	573332	4148711	UCART1	1.61E-03	1.87E-03	1.39E-04	3.43E-04	2.16E-06	2.52E-06	1.87E-07	4.61E-07
5733424148711	573342	4148711	UCART1	1.50E-03	1.76E-03	1.29E-04	3.50E-04	2.02E-06	2.37E-06	1.74E-07	4.70E-07
5733524148711	573352	4148711	UCART1	1.40E-03	1.66E-03	1.21E-04	3.61E-04	1.88E-06	2.23E-06	1.62E-07	4.85E-07
5733624148711	573362	4148711	UCART1	1.31E-03	1.56E-03	1.12E-04	3.73E-04	1.76E-06	2.10E-06	1.51E-07	5.02E-07
5733724148711	573372	4148711	UCART1	1.23E-03	1.47E-03	1.05E-04	3.90E-04	1.66E-06	1.97E-06	1.41E-07	5.24E-07
5733824148711	573382	4148711	UCART1	1.16E-03	1.39E-03	9.81E-05	4.12E-04	1.56E-06	1.86E-06	1.32E-07	5.54E-07
5733924148711	573392	4148711	UCART1	1.10E-03	1.31E-03	9.20E-05	4.42E-04	1.48E-06	1.76E-06	1.24E-07	5.93E-07
5734024148711	573402	4148711	UCART1	1.04E-03	1.24E-03	8.64E-05	4.82E-04	1.40E-06	1.66E-06	1.16E-07	6.48E-07
5734124148711	573412	4148711	UCART1	9.90E-04	1.17E-03	8.13E-05	5.47E-04	1.33E-06	1.58E-06	1.09E-07	7.36E-07
5734224148711	573422	4148711	UCART1	9.43E-04	1.12E-03	7.68E-05	4.76E-04	1.27E-06	1.50E-06	1.03E-07	6.40E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734624148711	573462	4148711	UCART1	7.77E-04	9.30E-04	6.15E-05	7.81E-04	1.04E-06	1.25E-06	8.27E-08	1.05E-06
5734724148711	573472	4148711	UCART1	7.41E-04	8.92E-04	5.84E-05	6.77E-04	9.96E-07	1.20E-06	7.85E-08	9.09E-07
5728524148721	572852	4148721	UCART1	5.90E-04	1.14E-03	5.01E-05	4.99E-04	7.93E-07	1.53E-06	6.73E-08	6.70E-07
5728624148721	572862	4148721	UCART1	6.22E-04	1.22E-03	5.42E-05	5.58E-04	8.37E-07	1.63E-06	7.28E-08	7.50E-07
5728724148721	572872	4148721	UCART1	6.58E-04	1.30E-03	5.87E-05	6.67E-04	8.85E-07	1.75E-06	7.90E-08	8.96E-07
5728824148721	572882	4148721	UCART1	6.96E-04	1.39E-03	6.37E-05	6.61E-04	9.36E-07	1.87E-06	8.56E-08	8.88E-07
5728924148721	572892	4148721	UCART1	7.38E-04	1.49E-03	6.93E-05	7.10E-04	9.92E-07	2.01E-06	9.31E-08	9.54E-07
5729024148721	572902	4148721	UCART1	7.84E-04	1.61E-03	7.55E-05	8.58E-04	1.05E-06	2.16E-06	1.01E-07	1.15E-06
5729124148721	572912	4148721	UCART1	8.33E-04	1.73E-03	8.22E-05	9.74E-04	1.12E-06	2.33E-06	1.10E-07	1.31E-06
5729224148721	572922	4148721	WORKER	8.85E-04	1.88E-03	8.96E-05	1.24E-03	1.19E-06	2.52E-06	1.20E-07	1.66E-06
5729324148721	572932	4148721	WORKER	9.44E-04	2.04E-03	9.81E-05	1.04E-03	1.27E-06	2.74E-06	1.32E-07	1.39E-06
5729424148721	572942	4148721	WORKER	1.01E-03	2.24E-03	1.08E-04	8.95E-04	1.36E-06	3.01E-06	1.45E-07	1.20E-06
5729524148721	572952	4148721	WORKER	1.09E-03	2.48E-03	1.20E-04	8.00E-04	1.46E-06	3.34E-06	1.62E-07	1.08E-06
5729624148721	572962	4148721	WORKER	1.17E-03	2.76E-03	1.34E-04	7.18E-04	1.57E-06	3.70E-06	1.81E-07	9.64E-07
5729724148721	572972	4148721	WORKER	1.25E-03	3.06E-03	1.50E-04	6.46E-04	1.68E-06	4.12E-06	2.02E-07	8.68E-07
5729824148721	572982	4148721	WORKER	1.35E-03	3.43E-03	1.70E-04	5.90E-04	1.81E-06	4.60E-06	2.28E-07	7.94E-07
5729924148721	572992	4148721	WORKER	1.45E-03	3.84E-03	1.93E-04	5.44E-04	1.95E-06	5.16E-06	2.59E-07	7.31E-07
5730024148721	573002	4148721	UCART1	1.56E-03	4.30E-03	2.21E-04	5.05E-04	2.10E-06	5.78E-06	2.98E-07	6.78E-07
5730124148721	573012	4148721	UCART1	1.68E-03	4.82E-03	2.57E-04	4.72E-04	2.26E-06	6.47E-06	3.46E-07	6.35E-07
5730224148721	573022	4148721	UCART1	1.81E-03	5.36E-03	3.00E-04	4.43E-04	2.43E-06	7.21E-06	4.04E-07	5.96E-07
5730324148721	573032	4148721	UCART1	1.94E-03	5.94E-03	3.54E-04	4.19E-04	2.61E-06	7.99E-06	4.76E-07	5.63E-07
5730424148721	573042	4148721	UCART1	2.08E-03	6.53E-03	4.21E-04	3.99E-04	2.79E-06	8.78E-06	5.65E-07	5.36E-07
5730524148721	573052	4148721	UCART1	2.22E-03	7.11E-03	5.02E-04	3.82E-04	2.99E-06	9.55E-06	6.75E-07	5.13E-07
5731024148721	573102	4148721	UCART1	2.93E-03	8.74E-03	1.10E-03	3.35E-04	3.94E-06	1.17E-05	1.48E-06	4.50E-07
5731124148721	573112	4148721	UCART1	3.05E-03	8.68E-03	1.22E-03	3.31E-04	4.11E-06	1.17E-05	1.64E-06	4.45E-07
5731224148721	573122	4148721	UCART1	3.16E-03	8.49E-03	1.31E-03	3.29E-04	4.25E-06	1.14E-05	1.76E-06	4.43E-07
5731324148721	573132	4148721	UCART1	3.25E-03	8.21E-03	1.34E-03	3.30E-04	4.37E-06	1.10E-05	1.80E-06	4.44E-07
5731424148721	573142	4148721	UCART1	3.33E-03	7.84E-03	1.29E-03	3.33E-04	4.47E-06	1.05E-05	1.73E-06	4.47E-07
5731524148721	573152	4148721	UCART1	3.37E-03	7.41E-03	1.15E-03	3.37E-04	4.53E-06	9.96E-06	1.55E-06	4.53E-07
5731624148721	573162	4148721	UCART1	3.39E-03	6.93E-03	9.79E-04	3.43E-04	4.56E-06	9.31E-06	1.32E-06	4.60E-07
5731724148721	573172	4148721	UCART1	3.39E-03	6.43E-03	8.08E-04	3.48E-04	4.55E-06	8.64E-06	1.09E-06	4.68E-07
5731824148721	573182	4148721	UCART1	3.35E-03	5.93E-03	6.64E-04	3.52E-04	4.51E-06	7.97E-06	8.92E-07	4.74E-07
5731924148721	573192	4148721	UCART1	3.30E-03	5.45E-03	5.52E-04	3.54E-04	4.43E-06	7.32E-06	7.42E-07	4.76E-07
5732024148721	573202	4148721	UCART1	3.21E-03	4.99E-03	4.67E-04	3.53E-04	4.32E-06	6.70E-06	6.27E-07	4.74E-07
5732124148721	573212	4148721	UCART1	3.10E-03	4.56E-03	4.02E-04	3.49E-04	4.17E-06	6.13E-06	5.40E-07	4.70E-07
5732224148721	573222	4148721	UCART1	2.98E-03	4.17E-03	3.50E-04	3.46E-04	4.01E-06	5.61E-06	4.71E-07	4.65E-07
5732324148721	573232	4148721	UCART1	2.85E-03	3.82E-03	3.07E-04	3.42E-04	3.83E-06	5.13E-06	4.12E-07	4.60E-07
5732424148721	573242	4148721	UCART1	2.71E-03	3.50E-03	2.71E-04	3.39E-04	3.64E-06	4.70E-06	3.64E-07	4.56E-07
5732524148721	573252	4148721	UCART1	2.57E-03	3.21E-03	2.42E-04	3.37E-04	3.45E-06	4.32E-06	3.25E-07	4.53E-07
5732624148721	573262	4148721	UCART1	2.43E-03	2.95E-03	2.18E-04	3.35E-04	3.26E-06	3.97E-06	2.94E-07	4.50E-07
5732724148721	573272	4148721	UCART1	2.29E-03	2.71E-03	1.99E-04	3.32E-04	3.07E-06	3.65E-06	2.67E-07	4.47E-07
5732824148721	573282	4148721	UCART1	2.14E-03	2.50E-03	1.82E-04	3.31E-04	2.88E-06	3.36E-06	2.45E-07	4.45E-07
5732924148721	573292	4148721	UCART1	2.00E-03	2.31E-03	1.68E-04	3.30E-04	2.69E-06	3.10E-06	2.25E-07	4.44E-07
5733024148721	573302	4148721	UCART1	1.87E-03	2.14E-03	1.55E-04	3.31E-04	2.51E-06	2.88E-06	2.09E-07	4.45E-07
5733124148721	573312	4148721	UCART1	1.74E-03	1.99E-03	1.44E-04	3.33E-04	2.34E-06	2.68E-06	1.94E-07	4.47E-07
5733224148721	573322	4148721	UCART1	1.62E-03	1.87E-03	1.34E-04	3.36E-04	2.18E-06	2.51E-06	1.80E-07	4.52E-07
5733324148721	573332	4148721	UCART1	1.51E-03	1.75E-03	1.25E-04	3.42E-04	2.02E-06	2.36E-06	1.68E-07	4.60E-07
5733424148721	573342	4148721	UCART1	1.40E-03	1.65E-03	1.17E-04	3.50E-04	1.89E-06	2.22E-06	1.57E-07	4.70E-07
5733524148721	573352	4148721	UCART1	1.31E-03	1.56E-03	1.09E-04	3.61E-04	1.77E-06	2.09E-06	1.47E-07	4.85E-07
5733624148721	573362	4148721	UCART1	1.23E-03	1.47E-03	1.02E-04	3.73E-04	1.66E-06	1.97E-06	1.38E-07	5.01E-07
5733724148721	573372	4148721	UCART1	1.16E-03	1.38E-03	9.60E-05	3.88E-04	1.56E-06	1.86E-06	1.29E-07	5.22E-07
5733824148721	573382	4148721	UCART1	1.09E-03	1.31E-03	9.02E-05	4.08E-04	1.47E-06	1.76E-06	1.21E-07	5.49E-07
5733924148721	573392	4148721	UCART1	1.04E-03	1.23E-03	8.49E-05	4.34E-04	1.39E-06	1.66E-06	1.14E-07	5.83E-07
5734024148721	573402	4148721	UCART1	9.85E-04	1.17E-03	8.00E-05	4.67E-04	1.32E-06	1.57E-06	1.08E-07	6.28E-07
5734124148721	573412	4148721	UCART1	9.37E-04	1.11E-03	7.55E-05	5.17E-04	1.26E-06	1.49E-06	1.02E-07	6.94E-07
5734224148721	573422	4148721	UCART1	8.93E-04	1.06E-03	7.15E-05	5.24E-04	1.20E-06	1.42E-06	9.61E-08	7.04E-07
5734324148721	573432	4148721	UCART1	8.52E-04	1.01E-03	6.77E-05	6.19E-04	1.15E-06	1.35E-06	9.10E-08	8.31E-07
5728524148731	572852	4148731	UCART1	5.97E-04	1.15E-03	5.20E-05	4.72E-04	8.03E-07	1.55E-06	7.00E-08	6.35E-07
5728624148731	572862	4148731	UCART1	6.30E-04	1.23E-03	5.62E-05	5.22E-04	8.47E-07	1.65E-06	7.56E-08	7.02E-07
5728724148731	572872	4148731	UCART1	6.65E-04	1.31E-03	6.07E-05	6.02E-04	8.94E-07	1.76E-06	8.16E-08	8.09E-07
5728824148731	572882	4148731	UCART1	7.04E-04	1.40E-03	6.57E-05	5.58E-04	9.46E-07	1.88E-06	8.83E-08	7.51E-07
5728924148731	572892	4148731	UCART1	7.48E-04	1.51E-03	7.15E-05	6.98E-04	1.00E-06	2.03E-06	9.61E-08	9.38E-07
5729024148731	572902	4148731	UCART1	7.96E-04	1.63E-03	7.79E-05	9.30E-04	1.07E-06	2.19E-06	1.05E-07	1.25E-06
5729124148731	572912	4148731	UCART1	8.47E-04	1.77E-03	8.50E-05	1.12E-03	1.14E-06	2.37E-06	1.14E-07	1.51E-06
5729224148731	572922	4148731	WORKER	9.00E-04	1.91E-03	9.25E-05	1.16E-03	1.21E-06	2.57E-06	1.24E-07	1.55E-06
5729324148731	572932	4148731	WORKER	9.61E-04	2.09E-03	1.01E-04	1.10E-03	1.29E-06	2.81E-06	1.36E-07	1.48E-06
5729424148731	572942	4148731	WORKER	1.03E-03	2.30E-03	1.12E-04	9.52E-04	1.38E-06	3.09E-06	1.51E-07	1.28E-06
5729524148731	572952	4148731	WORKER	1.11E-03	2.55E-03	1.25E-04	8.41E-04	1.49E-06	3.43E-06	1.67E-07	1.13E-06
5729624148731	572962	4148731	WORKER	1.19E-03	2.83E-03	1.39E-04	7.49E-04	1.60E-06	3.81E-06	1.87E-07	1.01E-06
5729724148731	572972	4148731	WORKER	1.27E-03	3.14E-03	1.55E-04	6.70E-04	1.71E-06	4.23E-06	2.09E-07	9.00E-07
5729824148731	572982	4148731	WORKER	1.37E-03	3.51E-03	1.76E-04	6.10E-04	1.84E-06	4.72E-06	2.36E-07	8.20E-07
5729924148731	572992	4148731	WORKER	1.47E-03	3.92E-03	2.00E-04	5.61E-04	1.98E-06	5.27E-06	2.69E-07	7.53E-07
5730024148731	573002	4148731	UCART1	1.58E-03	4.37E-03	2.31E-04	5.19E-04	2.13E-06	5.87E-06	3.10E-07	6.97E-07
5730124148731	573012	4148731	UCART1	1.70E-03	4.86E-03	2.68E-04	4.84E-04	2.29E-06	6.53E-06	3.60E-07	6.50E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730224148731	573022	4148731	UCART1	1.82E-03	5.36E-03	3.12E-04	4.53E-04	2.45E-06	7.21E-06	4.20E-07	6.09E-07
5730324148731	573032	4148731	UCART1	1.95E-03	5.88E-03	3.67E-04	4.27E-04	2.62E-06	7.91E-06	4.93E-07	5.74E-07
5730824148731	573082	4148731	UCART1	2.61E-03	7.88E-03	8.10E-04	3.49E-04	3.51E-06	1.06E-05	1.09E-06	4.70E-07
5730924148731	573092	4148731	UCART1	2.74E-03	8.01E-03	9.20E-04	3.42E-04	3.68E-06	1.08E-05	1.24E-06	4.60E-07
5731024148731	573102	4148731	UCART1	2.86E-03	8.02E-03	1.02E-03	3.36E-04	3.84E-06	1.08E-05	1.37E-06	4.52E-07
5731124148731	573112	4148731	UCART1	2.96E-03	7.90E-03	1.10E-03	3.31E-04	3.97E-06	1.06E-05	1.48E-06	4.45E-07
5731224148731	573122	4148731	UCART1	3.05E-03	7.69E-03	1.15E-03	3.29E-04	4.09E-06	1.03E-05	1.54E-06	4.43E-07
5731324148731	573132	4148731	UCART1	3.12E-03	7.41E-03	1.14E-03	3.30E-04	4.19E-06	9.96E-06	1.53E-06	4.43E-07
5731424148731	573142	4148731	UCART1	3.17E-03	7.06E-03	1.06E-03	3.32E-04	4.26E-06	9.50E-06	1.43E-06	4.46E-07
5731524148731	573152	4148731	UCART1	3.20E-03	6.66E-03	9.38E-04	3.35E-04	4.30E-06	8.96E-06	1.26E-06	4.50E-07
5731624148731	573162	4148731	UCART1	3.20E-03	6.23E-03	7.94E-04	3.38E-04	4.30E-06	8.37E-06	1.07E-06	4.54E-07
5731724148731	573172	4148731	UCART1	3.18E-03	5.77E-03	6.59E-04	3.41E-04	4.27E-06	7.76E-06	8.86E-07	4.58E-07
5731824148731	573182	4148731	UCART1	3.14E-03	5.33E-03	5.49E-04	3.43E-04	4.21E-06	7.17E-06	7.38E-07	4.60E-07
5731924148731	573192	4148731	UCART1	3.07E-03	4.91E-03	4.65E-04	3.43E-04	4.13E-06	6.60E-06	6.24E-07	4.61E-07
5732024148731	573202	4148731	UCART1	2.98E-03	4.51E-03	3.98E-04	3.41E-04	4.01E-06	6.06E-06	5.35E-07	4.59E-07
5732124148731	573212	4148731	UCART1	2.88E-03	4.13E-03	3.47E-04	3.39E-04	3.87E-06	5.55E-06	4.66E-07	4.55E-07
5732224148731	573222	4148731	UCART1	2.76E-03	3.79E-03	3.05E-04	3.36E-04	3.71E-06	5.10E-06	4.10E-07	4.52E-07
5732324148731	573232	4148731	UCART1	2.64E-03	3.49E-03	2.70E-04	3.34E-04	3.54E-06	4.69E-06	3.63E-07	4.49E-07
5732424148731	573242	4148731	UCART1	2.51E-03	3.21E-03	2.40E-04	3.32E-04	3.37E-06	4.31E-06	3.22E-07	4.47E-07
5732524148731	573252	4148731	UCART1	2.38E-03	2.95E-03	2.14E-04	3.31E-04	3.20E-06	3.97E-06	2.88E-07	4.44E-07
5732624148731	573262	4148731	UCART1	2.25E-03	2.72E-03	1.93E-04	3.29E-04	3.02E-06	3.66E-06	2.59E-07	4.42E-07
5732724148731	573272	4148731	UCART1	2.12E-03	2.51E-03	1.75E-04	3.28E-04	2.85E-06	3.37E-06	2.36E-07	4.41E-07
5732824148731	573282	4148731	UCART1	1.99E-03	2.32E-03	1.61E-04	3.28E-04	2.68E-06	3.11E-06	2.17E-07	4.41E-07
5732924148731	573292	4148731	UCART1	1.87E-03	2.15E-03	1.49E-04	3.29E-04	2.51E-06	2.89E-06	2.00E-07	4.42E-07
5733024148731	573302	4148731	UCART1	1.74E-03	2.00E-03	1.38E-04	3.30E-04	2.34E-06	2.68E-06	1.86E-07	4.44E-07
5733124148731	573312	4148731	UCART1	1.62E-03	1.86E-03	1.28E-04	3.32E-04	2.18E-06	2.50E-06	1.72E-07	4.47E-07
5733224148731	573322	4148731	UCART1	1.51E-03	1.75E-03	1.20E-04	3.37E-04	2.03E-06	2.35E-06	1.61E-07	4.53E-07
5733324148731	573332	4148731	UCART1	1.41E-03	1.64E-03	1.12E-04	3.43E-04	1.90E-06	2.21E-06	1.51E-07	4.62E-07
5733424148731	573342	4148731	UCART1	1.32E-03	1.55E-03	1.06E-04	3.52E-04	1.77E-06	2.08E-06	1.42E-07	4.73E-07
5733524148731	573352	4148731	UCART1	1.24E-03	1.46E-03	9.94E-05	3.63E-04	1.66E-06	1.97E-06	1.34E-07	4.89E-07
5733624148731	573362	4148731	UCART1	1.16E-03	1.38E-03	9.35E-05	3.76E-04	1.56E-06	1.86E-06	1.26E-07	5.05E-07
5733724148731	573372	4148731	UCART1	1.09E-03	1.31E-03	8.80E-05	3.90E-04	1.47E-06	1.76E-06	1.18E-07	5.25E-07
5733824148731	573382	4148731	UCART1	1.03E-03	1.23E-03	8.29E-05	4.09E-04	1.39E-06	1.66E-06	1.11E-07	5.49E-07
5733924148731	573392	4148731	UCART1	9.79E-04	1.17E-03	7.83E-05	4.31E-04	1.32E-06	1.57E-06	1.05E-07	5.79E-07
5734024148731	573402	4148731	UCART1	9.31E-04	1.11E-03	7.40E-05	4.60E-04	1.25E-06	1.49E-06	9.94E-08	6.18E-07
5734124148731	573412	4148731	UCART1	8.88E-04	1.05E-03	7.01E-05	5.00E-04	1.19E-06	1.41E-06	9.42E-08	6.72E-07
5734224148731	573422	4148731	UCART1	8.48E-04	1.00E-03	6.65E-05	5.61E-04	1.14E-06	1.34E-06	8.94E-08	7.53E-07
5735024148731	573502	4148731	UCART1	5.92E-04	7.11E-04	4.48E-05	5.62E-04	7.95E-07	9.55E-07	6.03E-08	7.56E-07
5728624148741	572862	4148741	UCART1	6.36E-04	1.24E-03	5.79E-05	4.87E-04	8.55E-07	1.66E-06	7.78E-08	6.55E-07
5728724148741	572872	4148741	UCART1	6.73E-04	1.32E-03	6.25E-05	5.52E-04	9.04E-07	1.78E-06	8.40E-08	7.41E-07
5728824148741	572882	4148741	UCART1	7.13E-04	1.42E-03	6.76E-05	5.92E-04	9.58E-07	1.90E-06	9.09E-08	7.95E-07
5728924148741	572892	4148741	UCART1	7.57E-04	1.53E-03	7.35E-05	7.57E-04	1.02E-06	2.05E-06	9.88E-08	1.02E-06
5729024148741	572902	4148741	UCART1	8.08E-04	1.66E-03	8.03E-05	7.28E-04	1.09E-06	2.23E-06	1.08E-07	9.78E-07
5729124148741	572912	4148741	UCART1	8.61E-04	1.80E-03	8.75E-05	8.81E-04	1.16E-06	2.42E-06	1.18E-07	1.18E-06
5729224148741	572922	4148741	UCART1	9.17E-04	1.96E-03	9.54E-05	9.78E-04	1.23E-06	2.63E-06	1.28E-07	1.31E-06
5729324148741	572932	4148741	WORKER	9.79E-04	2.14E-03	1.04E-04	1.18E-03	1.32E-06	2.88E-06	1.40E-07	1.59E-06
5729424148741	572942	4148741	WORKER	1.05E-03	2.37E-03	1.16E-04	1.02E-03	1.41E-06	3.19E-06	1.56E-07	1.37E-06
5729524148741	572952	4148741	WORKER	1.13E-03	2.62E-03	1.29E-04	8.86E-04	1.51E-06	3.53E-06	1.73E-07	1.19E-06
5729624148741	572962	4148741	WORKER	1.21E-03	2.91E-03	1.43E-04	7.84E-04	1.62E-06	3.91E-06	1.93E-07	1.05E-06
5729724148741	572972	4148741	UCART1	1.30E-03	3.23E-03	1.61E-04	6.99E-04	1.74E-06	4.33E-06	2.16E-07	9.40E-07
5729824148741	572982	4148741	UCART1	1.39E-03	3.58E-03	1.82E-04	6.33E-04	1.87E-06	4.82E-06	2.45E-07	8.51E-07
5729924148741	572992	4148741	UCART1	1.49E-03	3.98E-03	2.08E-04	5.80E-04	2.01E-06	5.35E-06	2.79E-07	7.79E-07
5730024148741	573002	4148741	UCART1	1.60E-03	4.41E-03	2.39E-04	5.35E-04	2.15E-06	5.93E-06	3.22E-07	7.19E-07
5730624148741	573062	4148741	UCART1	2.32E-03	6.94E-03	5.95E-04	3.76E-04	3.12E-06	9.33E-06	8.00E-07	5.05E-07
5730724148741	573072	4148741	UCART1	2.44E-03	7.18E-03	6.83E-04	3.62E-04	3.28E-06	9.66E-06	9.18E-07	4.87E-07
5730824148741	573082	4148741	UCART1	2.56E-03	7.34E-03	7.74E-04	3.52E-04	3.44E-06	9.87E-06	1.04E-06	4.73E-07
5730924148741	573092	4148741	UCART1	2.67E-03	7.41E-03	8.63E-04	3.45E-04	3.59E-06	9.96E-06	1.16E-06	4.63E-07
5731024148741	573102	4148741	UCART1	2.77E-03	7.36E-03	9.37E-04	3.39E-04	3.73E-06	9.90E-06	1.26E-06	4.55E-07
5731124148741	573112	4148741	UCART1	2.86E-03	7.22E-03	9.83E-04	3.34E-04	3.84E-06	9.70E-06	1.32E-06	4.48E-07
5731224148741	573122	4148741	UCART1	2.93E-03	7.00E-03	9.92E-04	3.31E-04	3.94E-06	9.40E-06	1.33E-06	4.45E-07
5731324148741	573132	4148741	UCART1	2.98E-03	6.72E-03	9.56E-04	3.31E-04	4.01E-06	9.03E-06	1.28E-06	4.44E-07
5731424148741	573142	4148741	UCART1	3.02E-03	6.38E-03	8.76E-04	3.31E-04	4.05E-06	8.58E-06	1.18E-06	4.46E-07
5731524148741	573152	4148741	UCART1	3.03E-03	6.01E-03	7.69E-04	3.33E-04	4.07E-06	8.08E-06	1.03E-06	4.48E-07
5731624148741	573162	4148741	UCART1	3.02E-03	5.62E-03	6.54E-04	3.35E-04	4.05E-06	7.55E-06	8.78E-07	4.50E-07
5731724148741	573172	4148741	UCART1	2.98E-03	5.21E-03	5.47E-04	3.35E-04	4.01E-06	7.01E-06	7.36E-07	4.51E-07
5731824148741	573182	4148741	UCART1	2.93E-03	4.82E-03	4.62E-04	3.36E-04	3.94E-06	6.48E-06	6.21E-07	4.52E-07
5731924148741	573192	4148741	UCART1	2.86E-03	4.45E-03	3.96E-04	3.37E-04	3.85E-06	5.99E-06	5.32E-07	4.52E-07
5732024148741	573202	4148741	UCART1	2.77E-03	4.10E-03	3.43E-04	3.35E-04	3.73E-06	5.51E-06	4.62E-07	4.50E-07
5732124148741	573212	4148741	UCART1	2.67E-03	3.77E-03	3.02E-04	3.33E-04	3.59E-06	5.06E-06	4.06E-07	4.47E-07
5732224148741	573222	4148741	UCART1	2.56E-03	3.47E-03	2.69E-04	3.31E-04	3.44E-06	4.66E-06	3.61E-07	4.45E-07
5732324148741	573232	4148741	UCART1	2.44E-03	3.20E-03	2.40E-04	3.29E-04	3.29E-06	4.30E-06	3.22E-07	4.43E-07
5732424148741	573242	4148741	UCART1	2.33E-03	2.95E-03	2.14E-04	3.29E-04	3.13E-06	3.96E-06	2.88E-07	4.42E-07
5732524148741	573252	4148741	UCART1	2.21E-03	2.72E-03	1.91E-04	3.28E-04	2.97E-06	3.66E-06	2.57E-07	4.40E-07
5732624148741	573262	4148741	UCART1	2.09E-03	2.51E-03	1.72E-04	3.27E-04	2.80E-06	3.38E-06	2.31E-07	4.39E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732724148741	573272	4148741	UCART1	1.97E-03	2.32E-03	1.56E-04	3.27E-04	2.65E-06	3.12E-06	2.10E-07	4.39E-07
5732824148741	573282	4148741	UCART1	1.86E-03	2.15E-03	1.44E-04	3.28E-04	2.49E-06	2.90E-06	1.93E-07	4.41E-07
5732924148741	573292	4148741	UCART1	1.74E-03	2.00E-03	1.33E-04	3.30E-04	2.34E-06	2.69E-06	1.79E-07	4.44E-07
5733024148741	573302	4148741	UCART1	1.63E-03	1.86E-03	1.23E-04	3.32E-04	2.19E-06	2.51E-06	1.66E-07	4.46E-07
5733124148741	573312	4148741	UCART1	1.52E-03	1.74E-03	1.15E-04	3.36E-04	2.04E-06	2.34E-06	1.55E-07	4.51E-07
5733224148741	573322	4148741	UCART1	1.42E-03	1.64E-03	1.08E-04	3.41E-04	1.91E-06	2.20E-06	1.45E-07	4.59E-07
5733324148741	573332	4148741	UCART1	1.33E-03	1.54E-03	1.02E-04	3.49E-04	1.78E-06	2.08E-06	1.37E-07	4.68E-07
5733424148741	573342	4148741	UCART1	1.24E-03	1.46E-03	9.58E-05	3.57E-04	1.67E-06	1.96E-06	1.29E-07	4.80E-07
5733524148741	573352	4148741	UCART1	1.16E-03	1.38E-03	9.04E-05	3.69E-04	1.56E-06	1.86E-06	1.22E-07	4.96E-07
5733624148741	573362	4148741	UCART1	1.09E-03	1.31E-03	8.55E-05	3.82E-04	1.47E-06	1.76E-06	1.15E-07	5.13E-07
5733724148741	573372	4148741	UCART1	1.03E-03	1.24E-03	8.07E-05	3.97E-04	1.39E-06	1.66E-06	1.08E-07	5.33E-07
5733824148741	573382	4148741	UCART1	9.76E-04	1.17E-03	7.63E-05	4.14E-04	1.31E-06	1.57E-06	1.03E-07	5.56E-07
5733924148741	573392	4148741	UCART1	9.27E-04	1.11E-03	7.22E-05	4.34E-04	1.25E-06	1.49E-06	9.71E-08	5.84E-07
5734724148741	573472	4148741	UCART1	6.49E-04	7.59E-04	4.85E-05	6.20E-04	8.72E-07	1.02E-06	6.51E-08	8.33E-07
5734824148741	573482	4148741	UCART1	6.21E-04	7.29E-04	4.63E-05	6.24E-04	8.35E-07	9.80E-07	6.22E-08	8.38E-07
5734924148741	573492	4148741	UCART1	5.95E-04	7.02E-04	4.42E-05	6.11E-04	8.00E-07	9.43E-07	5.95E-08	8.22E-07
5728624148751	572862	4148751	UCART1	6.43E-04	1.25E-03	5.95E-05	4.59E-04	8.65E-07	1.68E-06	7.99E-08	6.17E-07
5728724148751	572872	4148751	UCART1	6.82E-04	1.34E-03	6.42E-05	5.14E-04	9.16E-07	1.80E-06	8.63E-08	6.91E-07
5728824148751	572882	4148751	UCART1	7.23E-04	1.44E-03	6.95E-05	6.08E-04	9.72E-07	1.93E-06	9.34E-08	8.17E-07
5728924148751	572892	4148751	UCART1	7.69E-04	1.55E-03	7.54E-05	5.67E-04	1.03E-06	2.09E-06	1.01E-07	7.63E-07
5729024148751	572902	4148751	UCART1	8.21E-04	1.69E-03	8.22E-05	7.32E-04	1.10E-06	2.27E-06	1.10E-07	9.84E-07
5729124148751	572912	4148751	UCART1	8.76E-04	1.84E-03	8.98E-05	9.79E-04	1.18E-06	2.48E-06	1.21E-07	1.32E-06
5729224148751	572922	4148751	UCART1	9.35E-04	2.01E-03	9.81E-05	1.19E-03	1.26E-06	2.71E-06	1.32E-07	1.60E-06
5729324148751	572932	4148751	UCART1	9.98E-04	2.21E-03	1.08E-04	1.28E-03	1.34E-06	2.97E-06	1.45E-07	1.73E-06
5729424148751	572942	4148751	UCART1	1.07E-03	2.44E-03	1.19E-04	1.09E-03	1.44E-06	3.28E-06	1.60E-07	1.46E-06
5729524148751	572952	4148751	UCART1	1.15E-03	2.69E-03	1.32E-04	9.38E-04	1.54E-06	3.62E-06	1.78E-07	1.26E-06
5729624148751	572962	4148751	UCART1	1.23E-03	2.98E-03	1.48E-04	8.22E-04	1.65E-06	4.00E-06	1.99E-07	1.11E-06
5729724148751	572972	4148751	UCART1	1.32E-03	3.30E-03	1.66E-04	7.34E-04	1.77E-06	4.43E-06	2.24E-07	9.86E-07
5729824148751	572982	4148751	UCART1	1.41E-03	3.65E-03	1.88E-04	6.60E-04	1.89E-06	4.90E-06	2.53E-07	8.88E-07
5730324148751	573032	4148751	UCART1	1.95E-03	5.64E-03	3.83E-04	4.44E-04	2.62E-06	7.59E-06	5.15E-07	5.97E-07
5730424148751	573042	4148751	UCART1	2.06E-03	6.01E-03	4.43E-04	4.19E-04	2.77E-06	8.07E-06	5.96E-07	5.63E-07
5730524148751	573052	4148751	UCART1	2.18E-03	6.32E-03	5.11E-04	3.98E-04	2.93E-06	8.50E-06	6.87E-07	5.35E-07
5730624148751	573062	4148751	UCART1	2.29E-03	6.57E-03	5.84E-04	3.81E-04	3.08E-06	8.84E-06	7.85E-07	5.12E-07
5730724148751	573072	4148751	UCART1	2.40E-03	6.75E-03	6.60E-04	3.67E-04	3.23E-06	9.07E-06	8.87E-07	4.93E-07
5730824148751	573082	4148751	UCART1	2.51E-03	6.84E-03	7.33E-04	3.56E-04	3.37E-06	9.19E-06	9.86E-07	4.78E-07
5730924148751	573092	4148751	UCART1	2.60E-03	6.85E-03	8.00E-04	3.48E-04	3.50E-06	9.20E-06	1.07E-06	4.68E-07
5731024148751	573102	4148751	UCART1	2.69E-03	6.77E-03	8.48E-04	3.42E-04	3.61E-06	9.10E-06	1.14E-06	4.60E-07
5731124148751	573112	4148751	UCART1	2.76E-03	6.60E-03	8.67E-04	3.37E-04	3.71E-06	8.87E-06	1.17E-06	4.53E-07
5731224148751	573122	4148751	UCART1	2.81E-03	6.37E-03	8.52E-04	3.34E-04	3.78E-06	8.56E-06	1.15E-06	4.48E-07
5731324148751	573132	4148751	UCART1	2.85E-03	6.10E-03	8.04E-04	3.32E-04	3.83E-06	8.20E-06	1.08E-06	4.47E-07
5731424148751	573142	4148751	UCART1	2.87E-03	5.79E-03	7.28E-04	3.32E-04	3.85E-06	7.78E-06	9.79E-07	4.46E-07
5731524148751	573152	4148751	UCART1	2.86E-03	5.45E-03	6.38E-04	3.32E-04	3.85E-06	7.32E-06	8.57E-07	4.47E-07
5731624148751	573162	4148751	UCART1	2.84E-03	5.09E-03	5.46E-04	3.33E-04	3.82E-06	6.85E-06	7.34E-07	4.48E-07
5731724148751	573172	4148751	UCART1	2.80E-03	4.73E-03	4.62E-04	3.33E-04	3.76E-06	6.36E-06	6.22E-07	4.48E-07
5731824148751	573182	4148751	UCART1	2.74E-03	4.38E-03	3.95E-04	3.33E-04	3.68E-06	5.89E-06	5.30E-07	4.48E-07
5731924148751	573192	4148751	UCART1	2.67E-03	4.05E-03	3.41E-04	3.33E-04	3.59E-06	5.45E-06	4.58E-07	4.47E-07
5732024148751	573202	4148751	UCART1	2.58E-03	3.74E-03	2.99E-04	3.31E-04	3.47E-06	5.02E-06	4.01E-07	4.45E-07
5732124148751	573212	4148751	UCART1	2.48E-03	3.45E-03	2.65E-04	3.30E-04	3.34E-06	4.63E-06	3.57E-07	4.44E-07
5732224148751	573222	4148751	UCART1	2.38E-03	3.18E-03	2.38E-04	3.29E-04	3.20E-06	4.27E-06	3.20E-07	4.42E-07
5732324148751	573232	4148751	UCART1	2.27E-03	2.93E-03	2.14E-04	3.27E-04	3.05E-06	3.94E-06	2.87E-07	4.40E-07
5732424148751	573242	4148751	UCART1	2.16E-03	2.71E-03	1.92E-04	3.27E-04	2.90E-06	3.65E-06	2.58E-07	4.39E-07
5732524148751	573252	4148751	UCART1	2.05E-03	2.51E-03	1.72E-04	3.27E-04	2.76E-06	3.38E-06	2.32E-07	4.40E-07
5732624148751	573262	4148751	UCART1	1.94E-03	2.33E-03	1.56E-04	3.28E-04	2.61E-06	3.13E-06	2.09E-07	4.40E-07
5732724148751	573272	4148751	UCART1	1.83E-03	2.16E-03	1.41E-04	3.28E-04	2.46E-06	2.90E-06	1.90E-07	4.41E-07
5732824148751	573282	4148751	UCART1	1.73E-03	2.01E-03	1.30E-04	3.31E-04	2.32E-06	2.70E-06	1.74E-07	4.44E-07
5732924148751	573292	4148751	UCART1	1.63E-03	1.87E-03	1.20E-04	3.34E-04	2.19E-06	2.52E-06	1.62E-07	4.49E-07
5733024148751	573302	4148751	UCART1	1.53E-03	1.75E-03	1.11E-04	3.37E-04	2.05E-06	2.35E-06	1.50E-07	4.53E-07
5733124148751	573312	4148751	UCART1	1.43E-03	1.64E-03	1.04E-04	3.42E-04	1.92E-06	2.20E-06	1.40E-07	4.59E-07
5733224148751	573322	4148751	UCART1	1.34E-03	1.54E-03	9.78E-05	3.48E-04	1.79E-06	2.07E-06	1.31E-07	4.68E-07
5733324148751	573332	4148751	UCART1	1.25E-03	1.46E-03	9.22E-05	3.56E-04	1.68E-06	1.96E-06	1.24E-07	4.79E-07
5733424148751	573342	4148751	UCART1	1.17E-03	1.38E-03	8.71E-05	3.65E-04	1.57E-06	1.85E-06	1.17E-07	4.91E-07
5733524148751	573352	4148751	UCART1	1.10E-03	1.30E-03	8.24E-05	3.77E-04	1.47E-06	1.75E-06	1.11E-07	5.06E-07
5733624148751	573362	4148751	UCART1	1.03E-03	1.24E-03	7.82E-05	3.90E-04	1.39E-06	1.66E-06	1.05E-07	5.25E-07
5733724148751	573372	4148751	UCART1	9.76E-04	1.17E-03	7.42E-05	4.06E-04	1.31E-06	1.58E-06	9.97E-08	5.46E-07
5734524148751	573452	4148751	UCART1	6.76E-04	7.88E-04	4.99E-05	5.61E-04	9.08E-07	1.06E-06	6.71E-08	7.53E-07
5734624148751	573462	4148751	UCART1	6.48E-04	7.54E-04	4.77E-05	5.91E-04	8.71E-07	1.01E-06	6.40E-08	7.94E-07
5734724148751	573472	4148751	UCART1	6.22E-04	7.23E-04	4.55E-05	6.47E-04	8.36E-07	9.71E-07	6.12E-08	8.70E-07
5734824148751	573482	4148751	UCART1	5.97E-04	6.95E-04	4.36E-05	6.41E-04	8.02E-07	9.34E-07	5.85E-08	8.62E-07
5728724148761	572872	4148761	UCART1	6.92E-04	1.36E-03	6.58E-05	4.84E-04	9.30E-07	1.82E-06	8.84E-08	6.51E-07
5728824148761	572882	4148761	UCART1	7.35E-04	1.46E-03	7.11E-05	5.59E-04	9.87E-07	1.97E-06	9.56E-08	7.51E-07
5728924148761	572892	4148761	UCART1	7.82E-04	1.59E-03	7.71E-05	6.08E-04	1.05E-06	2.13E-06	1.04E-07	8.17E-07
5729024148761	572902	4148761	UCART1	8.34E-04	1.73E-03	8.40E-05	8.06E-04	1.12E-06	2.32E-06	1.13E-07	1.08E-06
5729124148761	572912	4148761	UCART1	8.92E-04	1.89E-03	9.19E-05	7.56E-04	1.20E-06	2.54E-06	1.24E-07	1.02E-06
5729224148761	572922	4148761	UCART1	9.52E-04	2.07E-03	1.01E-04	9.14E-04	1.28E-06	2.78E-06	1.35E-07	1.23E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729324148761	572932	4148761	UCART1	1.02E-03	2.27E-03	1.10E-04	1.08E-03	1.37E-06	3.05E-06	1.49E-07	1.45E-06
5729424148761	572942	4148761	UCART1	1.09E-03	2.50E-03	1.22E-04	1.16E-03	1.46E-06	3.36E-06	1.64E-07	1.56E-06
5729524148761	572952	4148761	UCART1	1.16E-03	2.76E-03	1.36E-04	9.96E-04	1.57E-06	3.71E-06	1.83E-07	1.34E-06
5730124148761	573012	4148761	UCART1	1.73E-03	4.79E-03	2.92E-04	5.24E-04	2.32E-06	6.43E-06	3.93E-07	7.05E-07
5730224148761	573022	4148761	UCART1	1.83E-03	5.14E-03	3.36E-04	4.85E-04	2.46E-06	6.91E-06	4.52E-07	6.52E-07
5730324148761	573032	4148761	UCART1	1.94E-03	5.48E-03	3.86E-04	4.52E-04	2.60E-06	7.36E-06	5.19E-07	6.08E-07
5730424148761	573042	4148761	UCART1	2.05E-03	5.78E-03	4.43E-04	4.27E-04	2.75E-06	7.77E-06	5.95E-07	5.73E-07
5730524148761	573052	4148761	UCART1	2.15E-03	6.03E-03	5.04E-04	4.05E-04	2.89E-06	8.10E-06	6.78E-07	5.44E-07
5730624148761	573062	4148761	UCART1	2.26E-03	6.21E-03	5.68E-04	3.87E-04	3.03E-06	8.35E-06	7.64E-07	5.20E-07
5730724148761	573072	4148761	UCART1	2.35E-03	6.32E-03	6.31E-04	3.73E-04	3.16E-06	8.50E-06	8.48E-07	5.01E-07
5730824148761	573082	4148761	UCART1	2.44E-03	6.36E-03	6.87E-04	3.61E-04	3.29E-06	8.55E-06	9.23E-07	4.85E-07
5730924148761	573092	4148761	UCART1	2.53E-03	6.32E-03	7.32E-04	3.52E-04	3.40E-06	8.50E-06	9.84E-07	4.74E-07
5731024148761	573102	4148761	UCART1	2.60E-03	6.22E-03	7.59E-04	3.47E-04	3.49E-06	8.36E-06	1.02E-06	4.66E-07
5731124148761	573112	4148761	UCART1	2.65E-03	6.05E-03	7.60E-04	3.41E-04	3.57E-06	8.13E-06	1.02E-06	4.58E-07
5731224148761	573122	4148761	UCART1	2.69E-03	5.82E-03	7.31E-04	3.37E-04	3.62E-06	7.82E-06	9.83E-07	4.53E-07
5731324148761	573132	4148761	UCART1	2.71E-03	5.55E-03	6.79E-04	3.35E-04	3.65E-06	7.46E-06	9.13E-07	4.50E-07
5731424148761	573142	4148761	UCART1	2.72E-03	5.26E-03	6.12E-04	3.34E-04	3.65E-06	7.08E-06	8.23E-07	4.49E-07
5731524148761	573152	4148761	UCART1	2.71E-03	4.96E-03	5.37E-04	3.34E-04	3.64E-06	6.66E-06	7.22E-07	4.48E-07
5731624148761	573162	4148761	UCART1	2.68E-03	4.64E-03	4.64E-04	3.34E-04	3.60E-06	6.24E-06	6.23E-07	4.48E-07
5731724148761	573172	4148761	UCART1	2.63E-03	4.32E-03	3.97E-04	3.33E-04	3.53E-06	5.80E-06	5.33E-07	4.48E-07
5731824148761	573182	4148761	UCART1	2.57E-03	4.00E-03	3.41E-04	3.33E-04	3.45E-06	5.38E-06	4.58E-07	4.47E-07
5731924148761	573192	4148761	UCART1	2.49E-03	3.70E-03	2.96E-04	3.32E-04	3.35E-06	4.98E-06	3.98E-07	4.46E-07
5732024148761	573202	4148761	UCART1	2.40E-03	3.42E-03	2.62E-04	3.30E-04	3.23E-06	4.60E-06	3.52E-07	4.44E-07
5732124148761	573212	4148761	UCART1	2.31E-03	3.16E-03	2.34E-04	3.30E-04	3.11E-06	4.25E-06	3.15E-07	4.43E-07
5732224148761	573222	4148761	UCART1	2.21E-03	2.92E-03	2.12E-04	3.29E-04	2.97E-06	3.93E-06	2.85E-07	4.42E-07
5732324148761	573232	4148761	UCART1	2.11E-03	2.71E-03	1.92E-04	3.29E-04	2.84E-06	3.64E-06	2.58E-07	4.42E-07
5732424148761	573242	4148761	UCART1	2.01E-03	2.51E-03	1.74E-04	3.29E-04	2.70E-06	3.37E-06	2.33E-07	4.42E-07
5732524148761	573252	4148761	UCART1	1.91E-03	2.33E-03	1.57E-04	3.30E-04	2.57E-06	3.13E-06	2.11E-07	4.43E-07
5732624148761	573262	4148761	UCART1	1.81E-03	2.16E-03	1.42E-04	3.31E-04	2.44E-06	2.91E-06	1.91E-07	4.45E-07
5732724148761	573272	4148761	UCART1	1.71E-03	2.01E-03	1.29E-04	3.33E-04	2.30E-06	2.70E-06	1.73E-07	4.47E-07
5732824148761	573282	4148761	UCART1	1.62E-03	1.87E-03	1.18E-04	3.36E-04	2.18E-06	2.52E-06	1.59E-07	4.52E-07
5732924148761	573292	4148761	UCART1	1.53E-03	1.75E-03	1.10E-04	3.41E-04	2.05E-06	2.35E-06	1.47E-07	4.58E-07
5733024148761	573302	4148761	UCART1	1.43E-03	1.64E-03	1.02E-04	3.46E-04	1.93E-06	2.21E-06	1.37E-07	4.64E-07
5733124148761	573312	4148761	UCART1	1.34E-03	1.54E-03	9.48E-05	3.50E-04	1.81E-06	2.07E-06	1.27E-07	4.71E-07
5733224148761	573322	4148761	UCART1	1.26E-03	1.45E-03	8.90E-05	3.57E-04	1.69E-06	1.95E-06	1.20E-07	4.79E-07
5733324148761	573332	4148761	UCART1	1.18E-03	1.37E-03	8.40E-05	3.66E-04	1.58E-06	1.85E-06	1.13E-07	4.91E-07
5733424148761	573342	4148761	UCART1	1.10E-03	1.30E-03	7.95E-05	3.76E-04	1.48E-06	1.75E-06	1.07E-07	5.05E-07
5733524148761	573352	4148761	UCART1	1.04E-03	1.24E-03	7.55E-05	3.88E-04	1.39E-06	1.66E-06	1.01E-07	5.22E-07
5734224148761	573422	4148761	UCART1	7.28E-04	8.61E-04	5.35E-05	5.34E-04	9.79E-07	1.16E-06	7.19E-08	7.17E-07
5734324148761	573432	4148761	UCART1	6.99E-04	8.20E-04	5.11E-05	5.66E-04	9.39E-07	1.10E-06	6.86E-08	7.61E-07
5734424148761	573442	4148761	UCART1	6.72E-04	7.84E-04	4.88E-05	5.94E-04	9.03E-07	1.05E-06	6.56E-08	7.98E-07
5734524148761	573452	4148761	UCART1	6.46E-04	7.50E-04	4.67E-05	6.09E-04	8.68E-07	1.01E-06	6.28E-08	8.19E-07
5734624148761	573462	4148761	UCART1	6.21E-04	7.20E-04	4.47E-05	6.18E-04	8.34E-07	9.67E-07	6.01E-08	8.31E-07
5728824148771	572882	4148771	UCART1	7.47E-04	1.49E-03	7.25E-05	5.21E-04	1.00E-06	2.00E-06	9.74E-08	7.00E-07
5728924148771	572892	4148771	UCART1	7.95E-04	1.62E-03	7.86E-05	6.29E-04	1.07E-06	2.18E-06	1.06E-07	8.46E-07
5729024148771	572902	4148771	UCART1	8.49E-04	1.77E-03	8.57E-05	5.90E-04	1.14E-06	2.38E-06	1.15E-07	7.93E-07
5729124148771	572912	4148771	UCART1	9.07E-04	1.94E-03	9.39E-05	7.83E-04	1.22E-06	2.60E-06	1.26E-07	1.05E-06
5729224148771	572922	4148771	UCART1	9.69E-04	2.12E-03	1.03E-04	1.03E-03	1.30E-06	2.85E-06	1.38E-07	1.39E-06
5729324148771	572932	4148771	UCART1	1.03E-03	2.33E-03	1.13E-04	1.21E-03	1.39E-06	3.13E-06	1.52E-07	1.62E-06
5729824148771	572982	4148771	UCART1	1.44E-03	3.71E-03	2.00E-04	7.17E-04	1.93E-06	4.99E-06	2.69E-07	9.63E-07
5729924148771	572992	4148771	UCART1	1.53E-03	4.04E-03	2.27E-04	6.43E-04	2.05E-06	5.42E-06	3.05E-07	8.64E-07
5730024148771	573002	4148771	UCART1	1.63E-03	4.37E-03	2.60E-04	5.86E-04	2.19E-06	5.88E-06	3.49E-07	7.88E-07
5730124148771	573012	4148771	UCART1	1.73E-03	4.71E-03	2.98E-04	5.39E-04	2.32E-06	6.32E-06	4.00E-07	7.24E-07
5730224148771	573022	4148771	UCART1	1.83E-03	5.02E-03	3.41E-04	4.99E-04	2.45E-06	6.74E-06	4.58E-07	6.70E-07
5730324148771	573032	4148771	UCART1	1.93E-03	5.30E-03	3.88E-04	4.64E-04	2.59E-06	7.12E-06	5.21E-07	6.23E-07
5730424148771	573042	4148771	UCART1	2.03E-03	5.54E-03	4.39E-04	4.36E-04	2.72E-06	7.45E-06	5.91E-07	5.86E-07
5730524148771	573052	4148771	UCART1	2.12E-03	5.73E-03	4.93E-04	4.13E-04	2.85E-06	7.70E-06	6.63E-07	5.55E-07
5730624148771	573062	4148771	UCART1	2.22E-03	5.86E-03	5.47E-04	3.94E-04	2.98E-06	7.87E-06	7.35E-07	5.30E-07
5730724148771	573072	4148771	UCART1	2.30E-03	5.92E-03	5.96E-04	3.79E-04	3.09E-06	7.95E-06	8.01E-07	5.09E-07
5730824148771	573082	4148771	UCART1	2.38E-03	5.91E-03	6.37E-04	3.67E-04	3.20E-06	7.94E-06	8.56E-07	4.93E-07
5730924148771	573092	4148771	UCART1	2.45E-03	5.84E-03	6.64E-04	3.57E-04	3.29E-06	7.85E-06	8.92E-07	4.80E-07
5731024148771	573102	4148771	UCART1	2.51E-03	5.72E-03	6.75E-04	3.51E-04	3.37E-06	7.69E-06	9.07E-07	4.72E-07
5731124148771	573112	4148771	UCART1	2.55E-03	5.55E-03	6.63E-04	3.46E-04	3.43E-06	7.46E-06	8.91E-07	4.65E-07
5731224148771	573122	4148771	UCART1	2.57E-03	5.33E-03	6.29E-04	3.42E-04	3.46E-06	7.16E-06	8.46E-07	4.59E-07
5731324148771	573132	4148771	UCART1	2.58E-03	5.07E-03	5.79E-04	3.38E-04	3.47E-06	6.82E-06	7.78E-07	4.55E-07
5731424148771	573142	4148771	UCART1	2.58E-03	4.81E-03	5.21E-04	3.37E-04	3.47E-06	6.46E-06	7.00E-07	4.53E-07
5731524148771	573152	4148771	UCART1	2.56E-03	4.53E-03	4.59E-04	3.37E-04	3.44E-06	6.09E-06	6.17E-07	4.53E-07
5731624148771	573162	4148771	UCART1	2.52E-03	4.24E-03	3.99E-04	3.36E-04	3.39E-06	5.70E-06	5.36E-07	4.52E-07
5731724148771	573172	4148771	UCART1	2.47E-03	3.95E-03	3.44E-04	3.35E-04	3.32E-06	5.31E-06	4.62E-07	4.50E-07
5731824148771	573182	4148771	UCART1	2.40E-03	3.66E-03	2.97E-04	3.34E-04	3.23E-06	4.92E-06	3.99E-07	4.49E-07
5731924148771	573192	4148771	UCART1	2.33E-03	3.39E-03	2.60E-04	3.33E-04	3.13E-06	4.56E-06	3.50E-07	4.47E-07
5732024148771	573202	4148771	UCART1	2.24E-03	3.15E-03	2.31E-04	3.32E-04	3.02E-06	4.23E-06	3.11E-07	4.47E-07
5732124148771	573212	4148771	UCART1	2.16E-03	2.91E-03	2.08E-04	3.32E-04	2.90E-06	3.92E-06	2.80E-07	4.47E-07
5732224148771	573222	4148771	UCART1	2.06E-03	2.70E-03	1.89E-04	3.31E-04	2.77E-06	3.62E-06	2.55E-07	4.45E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148771	573232	4148771	UCART1	1.97E-03	2.50E-03	1.73E-04	3.32E-04	2.65E-06	3.36E-06	2.33E-07	4.46E-07
5732424148771	573242	4148771	UCART1	1.88E-03	2.33E-03	1.58E-04	3.33E-04	2.52E-06	3.13E-06	2.12E-07	4.48E-07
5732524148771	573252	4148771	UCART1	1.78E-03	2.16E-03	1.44E-04	3.35E-04	2.40E-06	2.91E-06	1.93E-07	4.50E-07
5732624148771	573262	4148771	UCART1	1.70E-03	2.02E-03	1.31E-04	3.37E-04	2.28E-06	2.71E-06	1.75E-07	4.54E-07
5732724148771	573272	4148771	UCART1	1.61E-03	1.88E-03	1.19E-04	3.41E-04	2.16E-06	2.52E-06	1.60E-07	4.58E-07
5732824148771	573282	4148771	UCART1	1.52E-03	1.76E-03	1.09E-04	3.45E-04	2.04E-06	2.36E-06	1.47E-07	4.64E-07
5732924148771	573292	4148771	UCART1	1.44E-03	1.64E-03	1.01E-04	3.50E-04	1.93E-06	2.21E-06	1.36E-07	4.70E-07
5733024148771	573302	4148771	UCART1	1.35E-03	1.54E-03	9.36E-05	3.56E-04	1.82E-06	2.07E-06	1.26E-07	4.78E-07
5733124148771	573312	4148771	UCART1	1.27E-03	1.45E-03	8.71E-05	3.61E-04	1.70E-06	1.95E-06	1.17E-07	4.85E-07
5733224148771	573322	4148771	UCART1	1.18E-03	1.37E-03	8.12E-05	3.66E-04	1.59E-06	1.84E-06	1.09E-07	4.92E-07
5733324148771	573332	4148771	UCART1	1.11E-03	1.30E-03	7.70E-05	3.77E-04	1.49E-06	1.74E-06	1.03E-07	5.07E-07
5734024148771	573402	4148771	UCART1	7.55E-04	9.08E-04	5.46E-05	4.88E-04	1.01E-06	1.22E-06	7.33E-08	6.56E-07
5734124148771	573412	4148771	UCART1	7.23E-04	8.64E-04	5.22E-05	5.15E-04	9.72E-07	1.16E-06	7.01E-08	6.92E-07
5734224148771	573422	4148771	UCART1	6.94E-04	8.24E-04	4.99E-05	5.43E-04	9.33E-07	1.11E-06	6.71E-08	7.29E-07
5734324148771	573432	4148771	UCART1	6.67E-04	7.86E-04	4.78E-05	5.68E-04	8.97E-07	1.06E-06	6.42E-08	7.64E-07
5734424148771	573442	4148771	UCART1	6.42E-04	7.51E-04	4.58E-05	5.87E-04	8.63E-07	1.01E-06	6.15E-08	7.89E-07
5734524148771	573452	4148771	UCART1	6.18E-04	7.18E-04	4.38E-05	6.00E-04	8.30E-07	9.65E-07	5.89E-08	8.06E-07
5728824148781	572882	4148781	UCART1	7.60E-04	1.52E-03	7.38E-05	4.92E-04	1.02E-06	2.05E-06	9.92E-08	6.61E-07
5728924148781	572892	4148781	UCART1	8.09E-04	1.66E-03	8.01E-05	5.76E-04	1.09E-06	2.23E-06	1.08E-07	7.74E-07
5729024148781	572902	4148781	UCART1	8.65E-04	1.81E-03	8.74E-05	6.36E-04	1.16E-06	2.44E-06	1.18E-07	8.55E-07
5729624148781	572962	4148781	UCART1	1.28E-03	3.13E-03	1.61E-04	9.67E-04	1.71E-06	4.21E-06	2.16E-07	1.30E-06
5729724148781	572972	4148781	UCART1	1.36E-03	3.42E-03	1.81E-04	8.44E-04	1.83E-06	4.59E-06	2.43E-07	1.13E-06
5729824148781	572982	4148781	UCART1	1.45E-03	3.71E-03	2.05E-04	7.46E-04	1.94E-06	4.99E-06	2.75E-07	1.00E-06
5729924148781	572992	4148781	UCART1	1.53E-03	4.01E-03	2.32E-04	6.68E-04	2.06E-06	5.39E-06	3.12E-07	8.97E-07
5730024148781	573002	4148781	UCART1	1.63E-03	4.31E-03	2.65E-04	6.06E-04	2.19E-06	5.80E-06	3.56E-07	8.15E-07
5730124148781	573012	4148781	UCART1	1.72E-03	4.60E-03	3.01E-04	5.54E-04	2.31E-06	6.19E-06	4.05E-07	7.45E-07
5730224148781	573022	4148781	UCART1	1.82E-03	4.87E-03	3.42E-04	5.12E-04	2.44E-06	6.55E-06	4.60E-07	6.89E-07
5730324148781	573032	4148781	UCART1	1.91E-03	5.10E-03	3.86E-04	4.76E-04	2.57E-06	6.86E-06	5.19E-07	6.40E-07
5730424148781	573042	4148781	UCART1	2.00E-03	5.29E-03	4.32E-04	4.46E-04	2.69E-06	7.11E-06	5.80E-07	6.00E-07
5730524148781	573052	4148781	UCART1	2.09E-03	5.43E-03	4.78E-04	4.22E-04	2.81E-06	7.30E-06	6.42E-07	5.67E-07
5730624148781	573062	4148781	UCART1	2.17E-03	5.51E-03	5.21E-04	4.02E-04	2.92E-06	7.40E-06	7.01E-07	5.41E-07
5730724148781	573072	4148781	UCART1	2.25E-03	5.53E-03	5.58E-04	3.86E-04	3.02E-06	7.43E-06	7.50E-07	5.19E-07
5730824148781	573082	4148781	UCART1	2.31E-03	5.49E-03	5.85E-04	3.73E-04	3.11E-06	7.38E-06	7.86E-07	5.02E-07
5730924148781	573092	4148781	UCART1	2.37E-03	5.40E-03	5.98E-04	3.63E-04	3.18E-06	7.25E-06	8.04E-07	4.88E-07
5731024148781	573102	4148781	UCART1	2.41E-03	5.27E-03	5.97E-04	3.57E-04	3.24E-06	7.08E-06	8.02E-07	4.79E-07
5731124148781	573112	4148781	UCART1	2.44E-03	5.10E-03	5.78E-04	3.52E-04	3.28E-06	6.85E-06	7.77E-07	4.73E-07
5731224148781	573122	4148781	UCART1	2.46E-03	4.89E-03	5.45E-04	3.48E-04	3.31E-06	6.57E-06	7.32E-07	4.67E-07
5731324148781	573132	4148781	UCART1	2.46E-03	4.66E-03	4.98E-04	3.44E-04	3.31E-06	6.26E-06	6.70E-07	4.63E-07
5731424148781	573142	4148781	UCART1	2.44E-03	4.41E-03	4.47E-04	3.42E-04	3.29E-06	5.92E-06	6.01E-07	4.60E-07
5731524148781	573152	4148781	UCART1	2.42E-03	4.15E-03	3.95E-04	3.40E-04	3.25E-06	5.58E-06	5.31E-07	4.58E-07
5731624148781	573162	4148781	UCART1	2.37E-03	3.89E-03	3.45E-04	3.39E-04	3.19E-06	5.22E-06	4.64E-07	4.56E-07
5731724148781	573172	4148781	UCART1	2.32E-03	3.62E-03	3.00E-04	3.38E-04	3.11E-06	4.87E-06	4.03E-07	4.54E-07
5731824148781	573182	4148781	UCART1	2.25E-03	3.36E-03	2.61E-04	3.37E-04	3.02E-06	4.52E-06	3.51E-07	4.53E-07
5731924148781	573192	4148781	UCART1	2.18E-03	3.12E-03	2.30E-04	3.36E-04	2.92E-06	4.20E-06	3.09E-07	4.52E-07
5732024148781	573202	4148781	UCART1	2.10E-03	2.90E-03	2.06E-04	3.37E-04	2.82E-06	3.90E-06	2.77E-07	4.52E-07
5732124148781	573212	4148781	UCART1	2.02E-03	2.69E-03	1.87E-04	3.37E-04	2.71E-06	3.62E-06	2.51E-07	4.53E-07
5732224148781	573222	4148781	UCART1	1.93E-03	2.50E-03	1.71E-04	3.37E-04	2.59E-06	3.36E-06	2.29E-07	4.53E-07
5732324148781	573232	4148781	UCART1	1.84E-03	2.32E-03	1.57E-04	3.38E-04	2.47E-06	3.12E-06	2.11E-07	4.54E-07
5732424148781	573242	4148781	UCART1	1.75E-03	2.16E-03	1.44E-04	3.40E-04	2.36E-06	2.91E-06	1.93E-07	4.56E-07
5732524148781	573252	4148781	UCART1	1.67E-03	2.01E-03	1.32E-04	3.42E-04	2.24E-06	2.71E-06	1.77E-07	4.60E-07
5732624148781	573262	4148781	UCART1	1.59E-03	1.88E-03	1.21E-04	3.47E-04	2.14E-06	2.53E-06	1.62E-07	4.66E-07
5732724148781	573272	4148781	UCART1	1.51E-03	1.76E-03	1.11E-04	3.51E-04	2.03E-06	2.37E-06	1.49E-07	4.72E-07
5732824148781	573282	4148781	UCART1	1.43E-03	1.65E-03	1.02E-04	3.56E-04	1.93E-06	2.22E-06	1.37E-07	4.79E-07
5732924148781	573292	4148781	UCART1	1.35E-03	1.55E-03	9.36E-05	3.62E-04	1.82E-06	2.08E-06	1.26E-07	4.86E-07
5733024148781	573302	4148781	UCART1	1.27E-03	1.45E-03	8.67E-05	3.68E-04	1.71E-06	1.95E-06	1.17E-07	4.95E-07
5733724148781	573372	4148781	UCART1	8.32E-04	1.01E-03	5.83E-05	4.50E-04	1.12E-06	1.36E-06	7.83E-08	6.04E-07
5733824148781	573382	4148781	UCART1	7.91E-04	9.62E-04	5.57E-05	4.69E-04	1.06E-06	1.29E-06	7.49E-08	6.30E-07
5733924148781	573392	4148781	UCART1	7.53E-04	9.14E-04	5.31E-05	4.86E-04	1.01E-06	1.23E-06	7.14E-08	6.53E-07
5734024148781	573402	4148781	UCART1	7.19E-04	8.69E-04	5.08E-05	5.07E-04	9.67E-07	1.17E-06	6.83E-08	6.82E-07
5734124148781	573412	4148781	UCART1	6.90E-04	8.28E-04	4.87E-05	5.32E-04	9.27E-07	1.11E-06	6.55E-08	7.15E-07
5734224148781	573422	4148781	UCART1	6.63E-04	7.90E-04	4.67E-05	5.56E-04	8.90E-07	1.06E-06	6.27E-08	7.48E-07
5734324148781	573432	4148781	UCART1	6.37E-04	7.54E-04	4.48E-05	5.78E-04	8.57E-07	1.01E-06	6.02E-08	7.77E-07
5734424148781	573442	4148781	UCART1	6.14E-04	7.20E-04	4.29E-05	5.95E-04	8.25E-07	9.68E-07	5.77E-08	7.99E-07
5728824148791	572882	4148791	UCART1	7.73E-04	1.56E-03	7.50E-05	4.68E-04	1.04E-06	2.10E-06	1.01E-07	6.29E-07
5728924148791	572892	4148791	UCART1	8.24E-04	1.70E-03	8.15E-05	5.37E-04	1.11E-06	2.28E-06	1.10E-07	7.21E-07
5729024148791	572902	4148791	UCART1	8.79E-04	1.86E-03	8.91E-05	5.86E-04	1.18E-06	2.50E-06	1.20E-07	7.88E-07
5729124148791	572912	4148791	UCART1	9.37E-04	2.03E-03	9.74E-05	6.18E-04	1.26E-06	2.73E-06	1.31E-07	8.31E-07
5729424148791	572942	4148791	UCART1	1.14E-03	2.65E-03	1.32E-04	1.21E-03	1.53E-06	3.57E-06	1.77E-07	1.63E-06
5729524148791	572952	4148791	UCART1	1.21E-03	2.90E-03	1.47E-04	1.20E-03	1.63E-06	3.89E-06	1.97E-07	1.62E-06
5729624148791	572962	4148791	UCART1	1.29E-03	3.15E-03	1.65E-04	1.02E-03	1.73E-06	4.24E-06	2.21E-07	1.37E-06
5729724148791	572972	4148791	UCART1	1.37E-03	3.42E-03	1.85E-04	8.84E-04	1.84E-06	4.60E-06	2.49E-07	1.19E-06
5729824148791	572982	4148791	UCART1	1.45E-03	3.69E-03	2.09E-04	7.79E-04	1.95E-06	4.96E-06	2.81E-07	1.05E-06
5729924148791	572992	4148791	UCART1	1.54E-03	3.97E-03	2.37E-04	6.96E-04	2.07E-06	5.33E-06	3.19E-07	9.35E-07
5730024148791	573002	4148791	UCART1	1.63E-03	4.24E-03	2.69E-04	6.28E-04	2.18E-06	5.69E-06	3.61E-07	8.45E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148791	573012	4148791	UCART1	1.71E-03	4.48E-03	3.03E-04	5.73E-04	2.30E-06	6.03E-06	4.08E-07	7.70E-07
5730224148791	573022	4148791	UCART1	1.80E-03	4.71E-03	3.41E-04	5.27E-04	2.42E-06	6.33E-06	4.59E-07	7.09E-07
5730324148791	573032	4148791	UCART1	1.89E-03	4.90E-03	3.81E-04	4.90E-04	2.54E-06	6.58E-06	5.12E-07	6.59E-07
5730424148791	573042	4148791	UCART1	1.97E-03	5.04E-03	4.21E-04	4.58E-04	2.65E-06	6.77E-06	5.65E-07	6.15E-07
5730524148791	573052	4148791	UCART1	2.05E-03	5.13E-03	4.59E-04	4.32E-04	2.75E-06	6.90E-06	6.17E-07	5.81E-07
5730624148791	573062	4148791	UCART1	2.12E-03	5.17E-03	4.92E-04	4.11E-04	2.85E-06	6.95E-06	6.62E-07	5.53E-07
5730724148791	573072	4148791	UCART1	2.19E-03	5.16E-03	5.18E-04	3.94E-04	2.94E-06	6.94E-06	6.97E-07	5.30E-07
5730824148791	573082	4148791	UCART1	2.24E-03	5.10E-03	5.34E-04	3.81E-04	3.01E-06	6.85E-06	7.17E-07	5.12E-07
5730924148791	573092	4148791	UCART1	2.28E-03	4.99E-03	5.37E-04	3.70E-04	3.07E-06	6.71E-06	7.21E-07	4.97E-07
5731024148791	573102	4148791	UCART1	2.32E-03	4.85E-03	5.26E-04	3.62E-04	3.11E-06	6.52E-06	7.07E-07	4.87E-07
5731124148791	573112	4148791	UCART1	2.34E-03	4.68E-03	5.04E-04	3.57E-04	3.14E-06	6.30E-06	6.78E-07	4.80E-07
5731224148791	573122	4148791	UCART1	2.35E-03	4.50E-03	4.72E-04	3.54E-04	3.15E-06	6.04E-06	6.35E-07	4.75E-07
5731324148791	573132	4148791	UCART1	2.34E-03	4.28E-03	4.31E-04	3.50E-04	3.14E-06	5.75E-06	5.80E-07	4.70E-07
5731424148791	573142	4148791	UCART1	2.31E-03	4.04E-03	3.87E-04	3.47E-04	3.11E-06	5.43E-06	5.20E-07	4.66E-07
5731524148791	573152	4148791	UCART1	2.28E-03	3.80E-03	3.43E-04	3.45E-04	3.06E-06	5.11E-06	4.61E-07	4.63E-07
5731624148791	573162	4148791	UCART1	2.23E-03	3.56E-03	3.02E-04	3.43E-04	3.00E-06	4.79E-06	4.05E-07	4.62E-07
5731724148791	573172	4148791	UCART1	2.17E-03	3.33E-03	2.64E-04	3.43E-04	2.92E-06	4.47E-06	3.55E-07	4.60E-07
5731824148791	573182	4148791	UCART1	2.11E-03	3.10E-03	2.32E-04	3.42E-04	2.83E-06	4.17E-06	3.12E-07	4.60E-07
5731924148791	573192	4148791	UCART1	2.04E-03	2.88E-03	2.05E-04	3.42E-04	2.74E-06	3.88E-06	2.76E-07	4.60E-07
5732024148791	573202	4148791	UCART1	1.96E-03	2.68E-03	1.84E-04	3.43E-04	2.64E-06	3.60E-06	2.48E-07	4.60E-07
5732124148791	573212	4148791	UCART1	1.89E-03	2.50E-03	1.68E-04	3.44E-04	2.54E-06	3.36E-06	2.25E-07	4.63E-07
5732224148791	573222	4148791	UCART1	1.81E-03	2.32E-03	1.54E-04	3.45E-04	2.43E-06	3.12E-06	2.07E-07	4.64E-07
5732324148791	573232	4148791	UCART1	1.72E-03	2.16E-03	1.43E-04	3.46E-04	2.32E-06	2.90E-06	1.92E-07	4.65E-07
5732424148791	573242	4148791	UCART1	1.65E-03	2.02E-03	1.32E-04	3.49E-04	2.21E-06	2.71E-06	1.77E-07	4.69E-07
5732524148791	573252	4148791	UCART1	1.57E-03	1.88E-03	1.22E-04	3.53E-04	2.11E-06	2.53E-06	1.63E-07	4.75E-07
5732624148791	573262	4148791	UCART1	1.50E-03	1.76E-03	1.12E-04	3.59E-04	2.02E-06	2.37E-06	1.51E-07	4.82E-07
5732724148791	573272	4148791	UCART1	1.42E-03	1.65E-03	1.03E-04	3.63E-04	1.92E-06	2.22E-06	1.39E-07	4.88E-07
5732824148791	573282	4148791	UCART1	1.35E-03	1.55E-03	9.46E-05	3.69E-04	1.81E-06	2.08E-06	1.27E-07	4.96E-07
5733524148791	573352	4148791	UCART1	8.85E-04	1.06E-03	5.94E-05	4.37E-04	1.19E-06	1.42E-06	7.98E-08	5.87E-07
5733624148791	573362	4148791	UCART1	8.35E-04	1.01E-03	5.66E-05	4.52E-04	1.12E-06	1.36E-06	7.61E-08	6.08E-07
5733724148791	573372	4148791	UCART1	7.91E-04	9.63E-04	5.40E-05	4.69E-04	1.06E-06	1.29E-06	7.26E-08	6.31E-07
5733824148791	573382	4148791	UCART1	7.52E-04	9.18E-04	5.17E-05	4.89E-04	1.01E-06	1.23E-06	6.95E-08	6.57E-07
5733924148791	573392	4148791	UCART1	7.17E-04	8.75E-04	4.95E-05	5.09E-04	9.63E-07	1.18E-06	6.65E-08	6.84E-07
5734024148791	573402	4148791	UCART1	6.85E-04	8.33E-04	4.74E-05	5.29E-04	9.21E-07	1.12E-06	6.37E-08	7.11E-07
5734124148791	573412	4148791	UCART1	6.58E-04	7.95E-04	4.55E-05	5.54E-04	8.84E-07	1.07E-06	6.12E-08	7.44E-07
5734224148791	573422	4148791	UCART1	6.33E-04	7.58E-04	4.37E-05	5.77E-04	8.50E-07	1.02E-06	5.88E-08	7.75E-07
5734324148791	573432	4148791	UCART1	6.09E-04	7.24E-04	4.20E-05	5.97E-04	8.19E-07	9.73E-07	5.64E-08	8.03E-07
5734424148791	573442	4148791	UCART1	5.88E-04	6.92E-04	4.03E-05	6.14E-04	7.90E-07	9.30E-07	5.42E-08	8.26E-07
5728924148801	572892	4148801	UCART1	8.38E-04	1.74E-03	8.29E-05	5.05E-04	1.13E-06	2.34E-06	1.11E-07	6.79E-07
5729024148801	572902	4148801	UCART1	8.93E-04	1.90E-03	9.06E-05	6.01E-04	1.20E-06	2.55E-06	1.22E-07	8.08E-07
5729124148801	572912	4148801	UCART1	9.53E-04	2.08E-03	9.96E-05	6.68E-04	1.28E-06	2.79E-06	1.34E-07	8.98E-07
5729424148801	572942	4148801	UCART1	1.15E-03	2.69E-03	1.35E-04	9.73E-04	1.54E-06	3.62E-06	1.81E-07	1.31E-06
5729524148801	572952	4148801	UCART1	1.22E-03	2.92E-03	1.51E-04	1.30E-03	1.64E-06	3.93E-06	2.03E-07	1.74E-06
5729624148801	572962	4148801	UCART1	1.30E-03	3.16E-03	1.69E-04	1.09E-03	1.74E-06	4.25E-06	2.27E-07	1.46E-06
5729724148801	572972	4148801	UCART1	1.37E-03	3.41E-03	1.90E-04	9.32E-04	1.85E-06	4.58E-06	2.55E-07	1.25E-06
5729824148801	572982	4148801	UCART1	1.45E-03	3.66E-03	2.14E-04	8.18E-04	1.96E-06	4.92E-06	2.87E-07	1.10E-06
5729924148801	572992	4148801	UCART1	1.54E-03	3.91E-03	2.41E-04	7.27E-04	2.07E-06	5.25E-06	3.24E-07	9.77E-07
5730024148801	573002	4148801	UCART1	1.62E-03	4.14E-03	2.71E-04	6.53E-04	2.18E-06	5.56E-06	3.64E-07	8.78E-07
5730124148801	573012	4148801	UCART1	1.70E-03	4.35E-03	3.04E-04	5.94E-04	2.29E-06	5.85E-06	4.08E-07	7.98E-07
5730224148801	573022	4148801	UCART1	1.78E-03	4.54E-03	3.38E-04	5.45E-04	2.40E-06	6.10E-06	4.54E-07	7.32E-07
5730324148801	573032	4148801	UCART1	1.86E-03	4.68E-03	3.73E-04	5.05E-04	2.50E-06	6.30E-06	5.02E-07	6.79E-07
5730424148801	573042	4148801	UCART1	1.94E-03	4.78E-03	4.06E-04	4.71E-04	2.60E-06	6.43E-06	5.46E-07	6.32E-07
5730524148801	573052	4148801	UCART1	2.01E-03	4.84E-03	4.37E-04	4.43E-04	2.70E-06	6.51E-06	5.87E-07	5.96E-07
5730624148801	573062	4148801	UCART1	2.07E-03	4.85E-03	4.61E-04	4.21E-04	2.78E-06	6.52E-06	6.20E-07	5.66E-07
5730724148801	573072	4148801	UCART1	2.12E-03	4.82E-03	4.78E-04	4.03E-04	2.85E-06	6.47E-06	6.42E-07	5.42E-07
5730824148801	573082	4148801	UCART1	2.17E-03	4.74E-03	4.84E-04	3.89E-04	2.91E-06	6.37E-06	6.51E-07	5.23E-07
5730924148801	573092	4148801	UCART1	2.20E-03	4.62E-03	4.80E-04	3.78E-04	2.96E-06	6.21E-06	6.45E-07	5.07E-07
5731024148801	573102	4148801	UCART1	2.22E-03	4.47E-03	4.65E-04	3.69E-04	2.99E-06	6.01E-06	6.24E-07	4.96E-07
5731124148801	573112	4148801	UCART1	2.23E-03	4.31E-03	4.41E-04	3.64E-04	3.00E-06	5.79E-06	5.93E-07	4.89E-07
5731224148801	573122	4148801	UCART1	2.23E-03	4.13E-03	4.10E-04	3.60E-04	3.00E-06	5.55E-06	5.51E-07	4.83E-07
5731324148801	573132	4148801	UCART1	2.22E-03	3.93E-03	3.75E-04	3.56E-04	2.98E-06	5.28E-06	5.04E-07	4.79E-07
5731424148801	573142	4148801	UCART1	2.19E-03	3.71E-03	3.37E-04	3.52E-04	2.94E-06	4.99E-06	4.52E-07	4.74E-07
5731524148801	573152	4148801	UCART1	2.15E-03	3.50E-03	3.00E-04	3.51E-04	2.89E-06	4.70E-06	4.04E-07	4.71E-07
5731624148801	573162	4148801	UCART1	2.10E-03	3.28E-03	2.66E-04	3.50E-04	2.82E-06	4.41E-06	3.58E-07	4.70E-07
5731724148801	573172	4148801	UCART1	2.04E-03	3.07E-03	2.35E-04	3.49E-04	2.75E-06	4.13E-06	3.15E-07	4.70E-07
5731824148801	573182	4148801	UCART1	1.98E-03	2.87E-03	2.07E-04	3.49E-04	2.66E-06	3.85E-06	2.79E-07	4.70E-07
5731924148801	573192	4148801	UCART1	1.91E-03	2.67E-03	1.84E-04	3.50E-04	2.57E-06	3.59E-06	2.48E-07	4.70E-07
5732024148801	573202	4148801	UCART1	1.84E-03	2.49E-03	1.66E-04	3.51E-04	2.47E-06	3.35E-06	2.23E-07	4.72E-07
5732124148801	573212	4148801	UCART1	1.77E-03	2.32E-03	1.52E-04	3.53E-04	2.38E-06	3.12E-06	2.04E-07	4.75E-07
5732224148801	573222	4148801	UCART1	1.70E-03	2.17E-03	1.40E-04	3.56E-04	2.28E-06	2.91E-06	1.88E-07	4.78E-07
5732324148801	573232	4148801	UCART1	1.62E-03	2.02E-03	1.30E-04	3.58E-04	2.18E-06	2.71E-06	1.75E-07	4.81E-07
5732424148801	573242	4148801	UCART1	1.55E-03	1.89E-03	1.21E-04	3.61E-04	2.08E-06	2.53E-06	1.63E-07	4.85E-07
5732524148801	573252	4148801	UCART1	1.48E-03	1.76E-03	1.12E-04	3.66E-04	1.99E-06	2.37E-06	1.51E-07	4.91E-07
5732624148801	573262	4148801	UCART1	1.41E-03	1.65E-03	1.04E-04	3.72E-04	1.90E-06	2.22E-06	1.40E-07	5.00E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148801	573322	4148801	UCART1	1.01E-03	1.16E-03	6.59E-05	4.20E-04	1.36E-06	1.57E-06	8.85E-08	5.65E-07
5733324148801	573332	4148801	UCART1	9.50E-04	1.11E-03	6.20E-05	4.33E-04	1.28E-06	1.49E-06	8.33E-08	5.82E-07
5733424148801	573342	4148801	UCART1	8.94E-04	1.06E-03	5.86E-05	4.47E-04	1.20E-06	1.42E-06	7.87E-08	6.00E-07
5733524148801	573352	4148801	UCART1	8.41E-04	1.01E-03	5.54E-05	4.59E-04	1.13E-06	1.35E-06	7.44E-08	6.17E-07
5733624148801	573362	4148801	UCART1	7.95E-04	9.62E-04	5.27E-05	4.76E-04	1.07E-06	1.29E-06	7.09E-08	6.39E-07
5733724148801	573372	4148801	UCART1	7.53E-04	9.19E-04	5.03E-05	4.94E-04	1.01E-06	1.24E-06	6.77E-08	6.64E-07
5733824148801	573382	4148801	UCART1	7.16E-04	8.77E-04	4.82E-05	5.14E-04	9.62E-07	1.18E-06	6.47E-08	6.90E-07
5733924148801	573392	4148801	UCART1	6.84E-04	8.38E-04	4.62E-05	5.36E-04	9.19E-07	1.13E-06	6.21E-08	7.21E-07
5734024148801	573402	4148801	UCART1	6.54E-04	7.99E-04	4.43E-05	5.56E-04	8.79E-07	1.07E-06	5.95E-08	7.48E-07
5734124148801	573412	4148801	UCART1	6.28E-04	7.63E-04	4.26E-05	5.81E-04	8.44E-07	1.03E-06	5.73E-08	7.81E-07
5734224148801	573422	4148801	UCART1	6.05E-04	7.29E-04	4.10E-05	6.05E-04	8.13E-07	9.80E-07	5.51E-08	8.13E-07
5734324148801	573432	4148801	UCART1	5.83E-04	6.97E-04	3.95E-05	6.26E-04	7.84E-07	9.37E-07	5.30E-08	8.42E-07
5734424148801	573442	4148801	UCART1	5.63E-04	6.66E-04	3.80E-05	6.46E-04	7.57E-07	8.95E-07	5.10E-08	8.68E-07
5728924148811	572892	4148811	UCART1	8.52E-04	1.78E-03	8.43E-05	4.81E-04	1.14E-06	2.39E-06	1.13E-07	6.46E-07
5729024148811	572902	4148811	UCART1	9.07E-04	1.94E-03	9.24E-05	5.56E-04	1.22E-06	2.61E-06	1.24E-07	7.48E-07
5729124148811	572912	4148811	UCART1	9.67E-04	2.12E-03	1.02E-04	6.20E-04	1.30E-06	2.85E-06	1.37E-07	8.33E-07
5729224148811	572922	4148811	UCART1	1.03E-03	2.31E-03	1.12E-04	6.54E-04	1.38E-06	3.10E-06	1.51E-07	8.79E-07
5729524148811	572952	4148811	UCART1	1.23E-03	2.94E-03	1.55E-04	1.21E-03	1.66E-06	3.95E-06	2.08E-07	1.63E-06
5729624148811	572962	4148811	UCART1	1.30E-03	3.16E-03	1.73E-04	1.17E-03	1.75E-06	4.25E-06	2.32E-07	1.57E-06
5729724148811	572972	4148811	UCART1	1.38E-03	3.39E-03	1.94E-04	9.91E-04	1.85E-06	4.56E-06	2.60E-07	1.33E-06
5729824148811	572982	4148811	UCART1	1.46E-03	3.62E-03	2.17E-04	8.62E-04	1.96E-06	4.86E-06	2.92E-07	1.16E-06
5729924148811	572992	4148811	UCART1	1.53E-03	3.83E-03	2.43E-04	7.61E-04	2.06E-06	5.15E-06	3.27E-07	1.02E-06
5730024148811	573002	4148811	UCART1	1.61E-03	4.03E-03	2.72E-04	6.83E-04	2.17E-06	5.42E-06	3.65E-07	9.17E-07
5730124148811	573012	4148811	UCART1	1.69E-03	4.21E-03	3.02E-04	6.18E-04	2.27E-06	5.66E-06	4.06E-07	8.31E-07
5730224148811	573022	4148811	UCART1	1.76E-03	4.36E-03	3.33E-04	5.66E-04	2.37E-06	5.86E-06	4.47E-07	7.61E-07
5730324148811	573032	4148811	UCART1	1.83E-03	4.47E-03	3.62E-04	5.22E-04	2.47E-06	6.01E-06	4.87E-07	7.02E-07
5730424148811	573042	4148811	UCART1	1.90E-03	4.54E-03	3.89E-04	4.86E-04	2.55E-06	6.10E-06	5.23E-07	6.53E-07
5730524148811	573052	4148811	UCART1	1.96E-03	4.56E-03	4.12E-04	4.56E-04	2.63E-06	6.13E-06	5.54E-07	6.12E-07
5730624148811	573062	4148811	UCART1	2.01E-03	4.55E-03	4.29E-04	4.32E-04	2.71E-06	6.11E-06	5.77E-07	5.81E-07
5730724148811	573072	4148811	UCART1	2.06E-03	4.49E-03	4.38E-04	4.13E-04	2.77E-06	6.04E-06	5.89E-07	5.55E-07
5730824148811	573082	4148811	UCART1	2.09E-03	4.40E-03	4.38E-04	3.98E-04	2.81E-06	5.92E-06	5.89E-07	5.35E-07
5730924148811	573092	4148811	UCART1	2.12E-03	4.28E-03	4.29E-04	3.86E-04	2.85E-06	5.75E-06	5.76E-07	5.19E-07
5731024148811	573102	4148811	UCART1	2.13E-03	4.13E-03	4.11E-04	3.77E-04	2.86E-06	5.56E-06	5.52E-07	5.07E-07
5731124148811	573112	4148811	UCART1	2.13E-03	3.97E-03	3.87E-04	3.71E-04	2.87E-06	5.34E-06	5.20E-07	4.98E-07
5731224148811	573122	4148811	UCART1	2.12E-03	3.80E-03	3.59E-04	3.67E-04	2.86E-06	5.11E-06	4.83E-07	4.93E-07
5731324148811	573132	4148811	UCART1	2.10E-03	3.62E-03	3.29E-04	3.64E-04	2.83E-06	4.87E-06	4.42E-07	4.89E-07
5731424148811	573142	4148811	UCART1	2.07E-03	3.42E-03	2.96E-04	3.60E-04	2.78E-06	4.60E-06	3.98E-07	4.84E-07
5731524148811	573152	4148811	UCART1	2.03E-03	3.23E-03	2.66E-04	3.59E-04	2.73E-06	4.34E-06	3.57E-07	4.82E-07
5731624148811	573162	4148811	UCART1	1.98E-03	3.03E-03	2.37E-04	3.58E-04	2.66E-06	4.08E-06	3.18E-07	4.81E-07
5731724148811	573172	4148811	UCART1	1.92E-03	2.84E-03	2.10E-04	3.58E-04	2.58E-06	3.82E-06	2.82E-07	4.81E-07
5731824148811	573182	4148811	UCART1	1.86E-03	2.66E-03	1.86E-04	3.59E-04	2.50E-06	3.57E-06	2.50E-07	4.82E-07
5731924148811	573192	4148811	UCART1	1.80E-03	2.48E-03	1.66E-04	3.60E-04	2.41E-06	3.34E-06	2.24E-07	4.84E-07
5732024148811	573202	4148811	UCART1	1.73E-03	2.32E-03	1.50E-04	3.62E-04	2.32E-06	3.11E-06	2.02E-07	4.87E-07
5732124148811	573212	4148811	UCART1	1.66E-03	2.16E-03	1.38E-04	3.65E-04	2.23E-06	2.91E-06	1.85E-07	4.90E-07
5732224148811	573222	4148811	UCART1	1.59E-03	2.02E-03	1.28E-04	3.68E-04	2.14E-06	2.72E-06	1.72E-07	4.95E-07
5732324148811	573232	4148811	UCART1	1.53E-03	1.89E-03	1.19E-04	3.72E-04	2.05E-06	2.55E-06	1.60E-07	5.01E-07
5732424148811	573242	4148811	UCART1	1.46E-03	1.77E-03	1.12E-04	3.77E-04	1.96E-06	2.38E-06	1.50E-07	5.07E-07
5733024148811	573302	4148811	UCART1	1.08E-03	1.22E-03	7.12E-05	4.20E-04	1.45E-06	1.65E-06	9.57E-08	5.65E-07
5733124148811	573312	4148811	UCART1	1.02E-03	1.16E-03	6.63E-05	4.31E-04	1.37E-06	1.56E-06	8.91E-08	5.80E-07
5733224148811	573322	4148811	UCART1	9.59E-04	1.11E-03	6.20E-05	4.43E-04	1.29E-06	1.49E-06	8.33E-08	5.96E-07
5733324148811	573332	4148811	UCART1	9.03E-04	1.05E-03	5.82E-05	4.57E-04	1.21E-06	1.42E-06	7.82E-08	6.14E-07
5733424148811	573342	4148811	UCART1	8.51E-04	1.01E-03	5.50E-05	4.72E-04	1.14E-06	1.35E-06	7.39E-08	6.35E-07
5733524148811	573352	4148811	UCART1	8.01E-04	9.61E-04	5.19E-05	4.86E-04	1.08E-06	1.29E-06	6.98E-08	6.54E-07
5733624148811	573362	4148811	UCART1	7.57E-04	9.19E-04	4.94E-05	5.04E-04	1.02E-06	1.24E-06	6.64E-08	6.78E-07
5733724148811	573372	4148811	UCART1	7.18E-04	8.79E-04	4.71E-05	5.23E-04	9.65E-07	1.18E-06	6.33E-08	7.03E-07
5733824148811	573382	4148811	UCART1	6.83E-04	8.40E-04	4.51E-05	5.44E-04	9.18E-07	1.13E-06	6.06E-08	7.31E-07
5733924148811	573392	4148811	UCART1	6.52E-04	8.03E-04	4.32E-05	5.67E-04	8.76E-07	1.08E-06	5.81E-08	7.62E-07
5734024148811	573402	4148811	UCART1	6.25E-04	7.67E-04	4.15E-05	5.91E-04	8.40E-07	1.03E-06	5.58E-08	7.94E-07
5734124148811	573412	4148811	UCART1	6.00E-04	7.33E-04	4.00E-05	6.15E-04	8.07E-07	9.85E-07	5.37E-08	8.27E-07
5734224148811	573422	4148811	UCART1	5.78E-04	7.02E-04	3.86E-05	6.41E-04	7.77E-07	9.44E-07	5.18E-08	8.61E-07
5734324148811	573432	4148811	UCART1	5.58E-04	6.73E-04	3.72E-05	6.64E-04	7.50E-07	9.04E-07	5.00E-08	8.93E-07
5729024148821	572902	4148821	UCART1	9.21E-04	1.98E-03	9.44E-05	5.24E-04	1.24E-06	2.66E-06	1.27E-07	7.05E-07
5729124148821	572912	4148821	UCART1	9.80E-04	2.15E-03	1.04E-04	6.31E-04	1.32E-06	2.90E-06	1.40E-07	8.48E-07
5729224148821	572922	4148821	UCART1	1.04E-03	2.34E-03	1.15E-04	7.07E-04	1.40E-06	3.14E-06	1.55E-07	9.50E-07
5729524148821	572952	4148821	UCART1	1.24E-03	2.94E-03	1.58E-04	1.00E-03	1.67E-06	3.95E-06	2.13E-07	1.34E-06
5729624148821	572962	4148821	UCART1	1.31E-03	3.15E-03	1.77E-04	1.26E-03	1.76E-06	4.23E-06	2.38E-07	1.69E-06
5729724148821	572972	4148821	UCART1	1.38E-03	3.36E-03	1.97E-04	1.06E-03	1.86E-06	4.51E-06	2.65E-07	1.43E-06
5729824148821	572982	4148821	UCART1	1.45E-03	3.56E-03	2.20E-04	9.17E-04	1.95E-06	4.78E-06	2.96E-07	1.23E-06
5729924148821	572992	4148821	UCART1	1.53E-03	3.75E-03	2.45E-04	8.04E-04	2.05E-06	5.03E-06	3.29E-07	1.08E-06
5730024148821	573002	4148821	UCART1	1.60E-03	3.92E-03	2.71E-04	7.18E-04	2.15E-06	5.26E-06	3.64E-07	9.64E-07
5730124148821	573012	4148821	UCART1	1.67E-03	4.06E-03	2.98E-04	6.47E-04	2.25E-06	5.46E-06	4.01E-07	8.69E-07
5730224148821	573022	4148821	UCART1	1.74E-03	4.18E-03	3.24E-04	5.89E-04	2.34E-06	5.61E-06	4.36E-07	7.91E-07
5730324148821	573032	4148821	UCART1	1.80E-03	4.26E-03	3.49E-04	5.41E-04	2.42E-06	5.72E-06	4.69E-07	7.27E-07
5730424148821	573042	4148821	UCART1	1.86E-03	4.29E-03	3.70E-04	5.01E-04	2.50E-06	5.77E-06	4.98E-07	6.73E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148821	573052	4148821	UCART1	1.91E-03	4.30E-03	3.87E-04	4.69E-04	2.57E-06	5.77E-06	5.20E-07	6.30E-07
5730624148821	573062	4148821	UCART1	1.96E-03	4.26E-03	3.97E-04	4.44E-04	2.63E-06	5.73E-06	5.34E-07	5.96E-07
5730724148821	573072	4148821	UCART1	1.99E-03	4.19E-03	4.00E-04	4.24E-04	2.68E-06	5.63E-06	5.38E-07	5.69E-07
5730824148821	573082	4148821	UCART1	2.02E-03	4.09E-03	3.95E-04	4.08E-04	2.71E-06	5.50E-06	5.31E-07	5.48E-07
5730924148821	573092	4148821	UCART1	2.03E-03	3.97E-03	3.83E-04	3.96E-04	2.73E-06	5.33E-06	5.15E-07	5.32E-07
5731024148821	573102	4148821	UCART1	2.04E-03	3.83E-03	3.65E-04	3.87E-04	2.74E-06	5.15E-06	4.90E-07	5.20E-07
5731124148821	573112	4148821	UCART1	2.03E-03	3.67E-03	3.42E-04	3.80E-04	2.73E-06	4.94E-06	4.59E-07	5.11E-07
5731224148821	573122	4148821	UCART1	2.02E-03	3.52E-03	3.17E-04	3.76E-04	2.72E-06	4.73E-06	4.26E-07	5.06E-07
5731324148821	573132	4148821	UCART1	2.00E-03	3.35E-03	2.91E-04	3.74E-04	2.68E-06	4.50E-06	3.91E-07	5.02E-07
5731424148821	573142	4148821	UCART1	1.96E-03	3.17E-03	2.63E-04	3.70E-04	2.63E-06	4.26E-06	3.53E-07	4.98E-07
5731524148821	573152	4148821	UCART1	1.92E-03	2.99E-03	2.37E-04	3.68E-04	2.57E-06	4.01E-06	3.18E-07	4.95E-07
5731624148821	573162	4148821	UCART1	1.87E-03	2.81E-03	2.12E-04	3.68E-04	2.51E-06	3.78E-06	2.85E-07	4.95E-07
5731724148821	573172	4148821	UCART1	1.81E-03	2.64E-03	1.89E-04	3.69E-04	2.43E-06	3.55E-06	2.54E-07	4.96E-07
5731824148821	573182	4148821	UCART1	1.75E-03	2.47E-03	1.69E-04	3.70E-04	2.35E-06	3.32E-06	2.26E-07	4.98E-07
5731924148821	573192	4148821	UCART1	1.69E-03	2.31E-03	1.51E-04	3.73E-04	2.27E-06	3.11E-06	2.03E-07	5.01E-07
5732024148821	573202	4148821	UCART1	1.63E-03	2.16E-03	1.37E-04	3.75E-04	2.18E-06	2.91E-06	1.84E-07	5.05E-07
5732124148821	573212	4148821	UCART1	1.56E-03	2.02E-03	1.26E-04	3.79E-04	2.10E-06	2.72E-06	1.69E-07	5.10E-07
5732824148821	573282	4148821	UCART1	1.14E-03	1.30E-03	7.79E-05	4.24E-04	1.53E-06	1.74E-06	1.05E-07	5.70E-07
5732924148821	573292	4148821	UCART1	1.08E-03	1.22E-03	7.24E-05	4.34E-04	1.45E-06	1.65E-06	9.73E-08	5.83E-07
5733024148821	573302	4148821	UCART1	1.02E-03	1.16E-03	6.72E-05	4.44E-04	1.38E-06	1.56E-06	9.04E-08	5.97E-07
5733124148821	573312	4148821	UCART1	9.67E-04	1.10E-03	6.26E-05	4.56E-04	1.30E-06	1.48E-06	8.41E-08	6.13E-07
5733224148821	573322	4148821	UCART1	9.12E-04	1.05E-03	5.85E-05	4.70E-04	1.23E-06	1.41E-06	7.86E-08	6.31E-07
5733324148821	573332	4148821	UCART1	8.59E-04	1.00E-03	5.49E-05	4.85E-04	1.16E-06	1.35E-06	7.38E-08	6.52E-07
5733424148821	573342	4148821	UCART1	8.10E-04	9.58E-04	5.18E-05	5.02E-04	1.09E-06	1.29E-06	6.96E-08	6.74E-07
5733524148821	573352	4148821	UCART1	7.64E-04	9.17E-04	4.89E-05	5.19E-04	1.03E-06	1.23E-06	6.58E-08	6.97E-07
5733624148821	573362	4148821	UCART1	7.23E-04	8.78E-04	4.65E-05	5.38E-04	9.71E-07	1.18E-06	6.25E-08	7.23E-07
5733724148821	573372	4148821	UCART1	6.85E-04	8.41E-04	4.43E-05	5.59E-04	9.21E-07	1.13E-06	5.95E-08	7.51E-07
5733824148821	573382	4148821	UCART1	6.52E-04	8.05E-04	4.24E-05	5.81E-04	8.77E-07	1.08E-06	5.69E-08	7.81E-07
5733924148821	573392	4148821	UCART1	6.23E-04	7.70E-04	4.06E-05	6.05E-04	8.37E-07	1.04E-06	5.46E-08	8.13E-07
5734024148821	573402	4148821	UCART1	5.98E-04	7.38E-04	3.91E-05	6.35E-04	8.03E-07	9.93E-07	5.26E-08	8.53E-07
5734124148821	573412	4148821	UCART1	5.74E-04	7.05E-04	3.75E-05	6.55E-04	7.71E-07	9.47E-07	5.05E-08	8.80E-07
5734224148821	573422	4148821	UCART1	5.53E-04	6.75E-04	3.62E-05	6.84E-04	7.44E-07	9.07E-07	4.87E-08	9.19E-07
5734324148821	573432	4148821	UCART1	5.35E-04	6.48E-04	3.51E-05	7.10E-04	7.19E-07	8.71E-07	4.71E-08	9.55E-07
5729024148831	572902	4148831	UCART1	9.34E-04	2.02E-03	9.66E-05	5.00E-04	1.26E-06	2.71E-06	1.30E-07	6.72E-07
5729124148831	572912	4148831	UCART1	9.91E-04	2.18E-03	1.07E-04	5.82E-04	1.33E-06	2.94E-06	1.43E-07	7.82E-07
5729224148831	572922	4148831	UCART1	1.05E-03	2.36E-03	1.18E-04	5.47E-04	1.41E-06	3.18E-06	1.59E-07	7.36E-07
5729524148831	572952	4148831	UCART1	1.25E-03	2.93E-03	1.62E-04	1.22E-03	1.67E-06	3.94E-06	2.18E-07	1.64E-06
5729624148831	572962	4148831	UCART1	1.31E-03	3.13E-03	1.80E-04	1.22E-03	1.77E-06	4.20E-06	2.42E-07	1.63E-06
5729724148831	572972	4148831	UCART1	1.38E-03	3.31E-03	2.00E-04	1.15E-03	1.86E-06	4.45E-06	2.69E-07	1.54E-06
5729824148831	572982	4148831	UCART1	1.45E-03	3.49E-03	2.22E-04	9.82E-04	1.95E-06	4.69E-06	2.98E-07	1.32E-06
5729924148831	572992	4148831	UCART1	1.52E-03	3.65E-03	2.45E-04	8.54E-04	2.04E-06	4.91E-06	3.29E-07	1.15E-06
5730024148831	573002	4148831	UCART1	1.58E-03	3.79E-03	2.68E-04	7.54E-04	2.13E-06	5.09E-06	3.61E-07	1.01E-06
5730124148831	573012	4148831	UCART1	1.65E-03	3.91E-03	2.92E-04	6.77E-04	2.22E-06	5.25E-06	3.92E-07	9.09E-07
5730224148831	573022	4148831	UCART1	1.71E-03	3.99E-03	3.14E-04	6.11E-04	2.30E-06	5.36E-06	4.22E-07	8.22E-07
5730324148831	573032	4148831	UCART1	1.77E-03	4.04E-03	3.34E-04	5.59E-04	2.37E-06	5.43E-06	4.48E-07	7.51E-07
5730424148831	573042	4148831	UCART1	1.82E-03	4.06E-03	3.50E-04	5.17E-04	2.44E-06	5.45E-06	4.70E-07	6.95E-07
5730524148831	573052	4148831	UCART1	1.86E-03	4.04E-03	3.61E-04	4.84E-04	2.50E-06	5.43E-06	4.85E-07	6.50E-07
5730624148831	573062	4148831	UCART1	1.90E-03	3.99E-03	3.66E-04	4.57E-04	2.55E-06	5.36E-06	4.92E-07	6.14E-07
5730724148831	573072	4148831	UCART1	1.92E-03	3.91E-03	3.64E-04	4.35E-04	2.59E-06	5.26E-06	4.89E-07	5.85E-07
5730824148831	573082	4148831	UCART1	1.94E-03	3.81E-03	3.56E-04	4.19E-04	2.61E-06	5.12E-06	4.79E-07	5.63E-07
5730924148831	573092	4148831	UCART1	1.95E-03	3.69E-03	3.43E-04	4.06E-04	2.62E-06	4.95E-06	4.61E-07	5.46E-07
5731024148831	573102	4148831	UCART1	1.95E-03	3.55E-03	3.25E-04	3.98E-04	2.62E-06	4.77E-06	4.36E-07	5.34E-07
5731124148831	573112	4148831	UCART1	1.94E-03	3.41E-03	3.04E-04	3.92E-04	2.61E-06	4.58E-06	4.08E-07	5.26E-07
5731224148831	573122	4148831	UCART1	1.92E-03	3.26E-03	2.82E-04	3.88E-04	2.58E-06	4.38E-06	3.79E-07	5.21E-07
5731324148831	573132	4148831	UCART1	1.89E-03	3.10E-03	2.59E-04	3.84E-04	2.54E-06	4.17E-06	3.48E-07	5.17E-07
5731424148831	573142	4148831	UCART1	1.85E-03	2.94E-03	2.35E-04	3.82E-04	2.49E-06	3.95E-06	3.16E-07	5.13E-07
5731524148831	573152	4148831	UCART1	1.81E-03	2.77E-03	2.12E-04	3.80E-04	2.43E-06	3.72E-06	2.85E-07	5.11E-07
5731624148831	573162	4148831	UCART1	1.76E-03	2.61E-03	1.91E-04	3.81E-04	2.36E-06	3.51E-06	2.56E-07	5.12E-07
5731724148831	573172	4148831	UCART1	1.71E-03	2.46E-03	1.71E-04	3.82E-04	2.29E-06	3.30E-06	2.30E-07	5.14E-07
5731824148831	573182	4148831	UCART1	1.65E-03	2.30E-03	1.53E-04	3.85E-04	2.22E-06	3.10E-06	2.06E-07	5.17E-07
5731924148831	573192	4148831	UCART1	1.59E-03	2.16E-03	1.38E-04	3.88E-04	2.14E-06	2.90E-06	1.85E-07	5.21E-07
5732524148831	573252	4148831	UCART1	1.24E-03	1.46E-03	8.94E-05	4.20E-04	1.67E-06	1.97E-06	1.20E-07	5.64E-07
5732624148831	573262	4148831	UCART1	1.19E-03	1.38E-03	8.40E-05	4.29E-04	1.60E-06	1.85E-06	1.13E-07	5.77E-07
5732724148831	573272	4148831	UCART1	1.14E-03	1.30E-03	7.86E-05	4.38E-04	1.53E-06	1.74E-06	1.06E-07	5.89E-07
5732824148831	573282	4148831	UCART1	1.08E-03	1.23E-03	7.33E-05	4.48E-04	1.45E-06	1.65E-06	9.85E-08	6.03E-07
5732924148831	573292	4148831	UCART1	1.03E-03	1.16E-03	6.83E-05	4.60E-04	1.38E-06	1.56E-06	9.18E-08	6.18E-07
5733024148831	573302	4148831	UCART1	9.74E-04	1.10E-03	6.37E-05	4.73E-04	1.31E-06	1.48E-06	8.56E-08	6.35E-07
5733124148831	573312	4148831	UCART1	9.20E-04	1.05E-03	5.93E-05	4.86E-04	1.24E-06	1.41E-06	7.97E-08	6.53E-07
5733224148831	573322	4148831	UCART1	8.68E-04	9.98E-04	5.54E-05	5.01E-04	1.17E-06	1.34E-06	7.45E-08	6.73E-07
5733324148831	573332	4148831	UCART1	8.19E-04	9.54E-04	5.20E-05	5.18E-04	1.10E-06	1.28E-06	6.99E-08	6.96E-07
5733424148831	573342	4148831	UCART1	7.73E-04	9.14E-04	4.90E-05	5.36E-04	1.04E-06	1.23E-06	6.58E-08	7.20E-07
5733524148831	573352	4148831	UCART1	7.30E-04	8.77E-04	4.64E-05	5.58E-04	9.81E-07	1.18E-06	6.23E-08	7.50E-07
5733624148831	573362	4148831	UCART1	6.90E-04	8.40E-04	4.39E-05	5.77E-04	9.28E-07	1.13E-06	5.90E-08	7.76E-07
5733724148831	573372	4148831	UCART1	6.55E-04	8.06E-04	4.18E-05	6.01E-04	8.80E-07	1.08E-06	5.62E-08	8.08E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733824148831	573382	4148831	UCART1	6.24E-04	7.73E-04	4.00E-05	6.26E-04	8.38E-07	1.04E-06	5.37E-08	8.42E-07
5733924148831	573392	4148831	UCART1	5.96E-04	7.41E-04	3.84E-05	6.55E-04	8.01E-07	9.96E-07	5.16E-08	8.81E-07
5734024148831	573402	4148831	UCART1	5.72E-04	7.12E-04	3.70E-05	6.83E-04	7.69E-07	9.57E-07	4.98E-08	9.17E-07
5734124148831	573412	4148831	UCART1	5.50E-04	6.80E-04	3.55E-05	7.11E-04	7.39E-07	9.14E-07	4.77E-08	9.55E-07
5734224148831	573422	4148831	UCART1	5.30E-04	6.51E-04	3.42E-05	7.39E-04	7.13E-07	8.75E-07	4.59E-08	9.93E-07
5729124148841	572912	4148841	UCART1	1.00E-03	2.21E-03	1.09E-04	5.47E-04	1.35E-06	2.97E-06	1.47E-07	7.35E-07
5729224148841	572922	4148841	UCART1	1.06E-03	2.38E-03	1.21E-04	5.87E-04	1.43E-06	3.20E-06	1.62E-07	7.90E-07
5729324148841	572932	4148841	UCART1	1.12E-03	2.56E-03	1.34E-04	7.58E-04	1.51E-06	3.44E-06	1.80E-07	1.02E-06
5729624148841	572962	4148841	UCART1	1.31E-03	3.09E-03	1.83E-04	1.04E-03	1.77E-06	4.15E-06	2.46E-07	1.39E-06
5729724148841	572972	4148841	UCART1	1.38E-03	3.25E-03	2.02E-04	1.24E-03	1.85E-06	4.37E-06	2.71E-07	1.67E-06
5729824148841	572982	4148841	UCART1	1.44E-03	3.41E-03	2.22E-04	1.05E-03	1.94E-06	4.58E-06	2.98E-07	1.41E-06
5729924148841	572992	4148841	UCART1	1.51E-03	3.54E-03	2.43E-04	9.06E-04	2.02E-06	4.76E-06	3.26E-07	1.22E-06
5730024148841	573002	4148841	UCART1	1.57E-03	3.66E-03	2.64E-04	7.94E-04	2.10E-06	4.91E-06	3.54E-07	1.07E-06
5730124148841	573012	4148841	UCART1	1.62E-03	3.74E-03	2.84E-04	7.08E-04	2.18E-06	5.03E-06	3.81E-07	9.51E-07
5730224148841	573022	4148841	UCART1	1.68E-03	3.80E-03	3.02E-04	6.36E-04	2.26E-06	5.11E-06	4.06E-07	8.55E-07
5730324148841	573032	4148841	UCART1	1.73E-03	3.83E-03	3.17E-04	5.78E-04	2.32E-06	5.15E-06	4.26E-07	7.77E-07
5730424148841	573042	4148841	UCART1	1.77E-03	3.83E-03	3.28E-04	5.34E-04	2.38E-06	5.15E-06	4.41E-07	7.18E-07
5730524148841	573052	4148841	UCART1	1.81E-03	3.80E-03	3.35E-04	4.99E-04	2.43E-06	5.11E-06	4.50E-07	6.71E-07
5730624148841	573062	4148841	UCART1	1.84E-03	3.74E-03	3.36E-04	4.72E-04	2.47E-06	5.03E-06	4.52E-07	6.34E-07
5730724148841	573072	4148841	UCART1	1.86E-03	3.65E-03	3.31E-04	4.48E-04	2.49E-06	4.91E-06	4.45E-07	6.03E-07
5730824148841	573082	4148841	UCART1	1.87E-03	3.55E-03	3.22E-04	4.32E-04	2.51E-06	4.77E-06	4.32E-07	5.80E-07
5730924148841	573092	4148841	UCART1	1.87E-03	3.43E-03	3.08E-04	4.20E-04	2.52E-06	4.61E-06	4.14E-07	5.64E-07
5731024148841	573102	4148841	UCART1	1.87E-03	3.30E-03	2.91E-04	4.11E-04	2.51E-06	4.44E-06	3.91E-07	5.52E-07
5731124148841	573112	4148841	UCART1	1.85E-03	3.17E-03	2.72E-04	4.05E-04	2.49E-06	4.26E-06	3.65E-07	5.44E-07
5731224148841	573122	4148841	UCART1	1.83E-03	3.03E-03	2.52E-04	4.00E-04	2.46E-06	4.07E-06	3.38E-07	5.38E-07
5731324148841	573132	4148841	UCART1	1.80E-03	2.88E-03	2.31E-04	3.97E-04	2.41E-06	3.87E-06	3.11E-07	5.34E-07
5731424148841	573142	4148841	UCART1	1.76E-03	2.73E-03	2.11E-04	3.96E-04	2.36E-06	3.67E-06	2.84E-07	5.32E-07
5731524148841	573152	4148841	UCART1	1.71E-03	2.58E-03	1.92E-04	3.95E-04	2.30E-06	3.47E-06	2.57E-07	5.31E-07
5731624148841	573162	4148841	UCART1	1.66E-03	2.43E-03	1.73E-04	3.96E-04	2.23E-06	3.27E-06	2.33E-07	5.32E-07
5731724148841	573172	4148841	UCART1	1.61E-03	2.30E-03	1.56E-04	3.99E-04	2.16E-06	3.08E-06	2.10E-07	5.36E-07
5732324148841	573232	4148841	UCART1	1.28E-03	1.56E-03	9.30E-05	4.26E-04	1.72E-06	2.10E-06	1.25E-07	5.72E-07
5732424148841	573242	4148841	UCART1	1.23E-03	1.47E-03	8.79E-05	4.36E-04	1.65E-06	1.97E-06	1.18E-07	5.86E-07
5732524148841	573252	4148841	UCART1	1.18E-03	1.38E-03	8.32E-05	4.46E-04	1.59E-06	1.86E-06	1.12E-07	6.00E-07
5732624148841	573262	4148841	UCART1	1.13E-03	1.30E-03	7.85E-05	4.56E-04	1.52E-06	1.75E-06	1.05E-07	6.12E-07
5732724148841	573272	4148841	UCART1	1.08E-03	1.23E-03	7.37E-05	4.65E-04	1.45E-06	1.65E-06	9.91E-08	6.26E-07
5732824148841	573282	4148841	UCART1	1.03E-03	1.16E-03	6.91E-05	4.78E-04	1.38E-06	1.56E-06	9.28E-08	6.42E-07
5732924148841	573292	4148841	UCART1	9.77E-04	1.10E-03	6.46E-05	4.91E-04	1.31E-06	1.48E-06	8.69E-08	6.60E-07
5733024148841	573302	4148841	UCART1	9.27E-04	1.04E-03	6.04E-05	5.05E-04	1.25E-06	1.40E-06	8.11E-08	6.79E-07
5733124148841	573312	4148841	UCART1	8.76E-04	9.95E-04	5.63E-05	5.20E-04	1.18E-06	1.34E-06	7.57E-08	6.99E-07
5733224148841	573322	4148841	UCART1	8.28E-04	9.50E-04	5.27E-05	5.37E-04	1.11E-06	1.28E-06	7.08E-08	7.22E-07
5733324148841	573332	4148841	UCART1	7.82E-04	9.09E-04	4.94E-05	5.56E-04	1.05E-06	1.22E-06	6.64E-08	7.47E-07
5733424148841	573342	4148841	UCART1	7.38E-04	8.72E-04	4.65E-05	5.77E-04	9.92E-07	1.17E-06	6.25E-08	7.75E-07
5733524148841	573352	4148841	UCART1	6.98E-04	8.38E-04	4.40E-05	6.01E-04	9.37E-07	1.13E-06	5.91E-08	8.08E-07
5733624148841	573362	4148841	UCART1	6.61E-04	8.05E-04	4.18E-05	6.27E-04	8.88E-07	1.08E-06	5.61E-08	8.42E-07
5733724148841	573372	4148841	UCART1	6.27E-04	7.73E-04	3.98E-05	6.54E-04	8.43E-07	1.04E-06	5.34E-08	8.78E-07
5733824148841	573382	4148841	UCART1	5.97E-04	7.43E-04	3.80E-05	6.82E-04	8.03E-07	9.98E-07	5.10E-08	9.16E-07
5733924148841	573392	4148841	UCART1	5.71E-04	7.14E-04	3.65E-05	7.12E-04	7.68E-07	9.59E-07	4.90E-08	9.56E-07
5734024148841	573402	4148841	UCART1	5.48E-04	6.85E-04	3.50E-05	7.37E-04	7.36E-07	9.21E-07	4.71E-08	9.90E-07
5734124148841	573412	4148841	UCART1	5.27E-04	6.55E-04	3.36E-05	7.72E-04	7.08E-07	8.81E-07	4.51E-08	1.04E-06
5734224148841	573422	4148841	UCART1	5.08E-04	6.28E-04	3.23E-05	8.03E-04	6.83E-07	8.44E-07	4.35E-08	1.08E-06
5729124148851	572912	4148851	UCART1	1.01E-03	2.23E-03	1.12E-04	5.23E-04	1.36E-06	3.00E-06	1.50E-07	7.03E-07
5729224148851	572922	4148851	UCART1	1.07E-03	2.39E-03	1.24E-04	6.13E-04	1.44E-06	3.21E-06	1.66E-07	8.24E-07
5729324148851	572932	4148851	UCART1	1.13E-03	2.56E-03	1.37E-04	5.79E-04	1.52E-06	3.44E-06	1.84E-07	7.78E-07
5729624148851	572962	4148851	UCART1	1.31E-03	3.04E-03	1.84E-04	1.26E-03	1.76E-06	4.09E-06	2.48E-07	1.69E-06
5729724148851	572972	4148851	UCART1	1.37E-03	3.18E-03	2.02E-04	1.34E-03	1.84E-06	4.28E-06	2.72E-07	1.80E-06
5729824148851	572982	4148851	UCART1	1.43E-03	3.31E-03	2.21E-04	1.13E-03	1.92E-06	4.46E-06	2.96E-07	1.51E-06
5729924148851	572992	4148851	UCART1	1.49E-03	3.43E-03	2.39E-04	9.62E-04	2.00E-06	4.61E-06	3.21E-07	1.29E-06
5730024148851	573002	4148851	UCART1	1.54E-03	3.52E-03	2.57E-04	8.36E-04	2.08E-06	4.72E-06	3.46E-07	1.12E-06
5730124148851	573012	4148851	UCART1	1.60E-03	3.58E-03	2.74E-04	7.38E-04	2.15E-06	4.81E-06	3.68E-07	9.91E-07
5730224148851	573022	4148851	UCART1	1.64E-03	3.62E-03	2.88E-04	6.62E-04	2.21E-06	4.86E-06	3.87E-07	8.90E-07
5730324148851	573032	4148851	UCART1	1.69E-03	3.63E-03	3.00E-04	6.00E-04	2.27E-06	4.88E-06	4.03E-07	8.07E-07
5730424148851	573042	4148851	UCART1	1.72E-03	3.61E-03	3.07E-04	5.52E-04	2.32E-06	4.85E-06	4.13E-07	7.43E-07
5730524148851	573052	4148851	UCART1	1.75E-03	3.57E-03	3.10E-04	5.15E-04	2.36E-06	4.80E-06	4.16E-07	6.92E-07
5730624148851	573062	4148851	UCART1	1.78E-03	3.51E-03	3.09E-04	4.89E-04	2.39E-06	4.71E-06	4.15E-07	6.57E-07
5730724148851	573072	4148851	UCART1	1.79E-03	3.42E-03	3.02E-04	4.65E-04	2.41E-06	4.59E-06	4.06E-07	6.25E-07
5730824148851	573082	4148851	UCART1	1.80E-03	3.32E-03	2.91E-04	4.48E-04	2.41E-06	4.46E-06	3.91E-07	6.02E-07
5730924148851	573092	4148851	UCART1	1.79E-03	3.20E-03	2.77E-04	4.35E-04	2.41E-06	4.30E-06	3.73E-07	5.85E-07
5731024148851	573102	4148851	UCART1	1.78E-03	3.08E-03	2.61E-04	4.25E-04	2.40E-06	4.13E-06	3.51E-07	5.72E-07
5731124148851	573112	4148851	UCART1	1.76E-03	2.95E-03	2.43E-04	4.18E-04	2.37E-06	3.96E-06	3.27E-07	5.62E-07
5731224148851	573122	4148851	UCART1	1.74E-03	2.81E-03	2.26E-04	4.15E-04	2.33E-06	3.78E-06	3.04E-07	5.57E-07
5731324148851	573132	4148851	UCART1	1.70E-03	2.68E-03	2.08E-04	4.12E-04	2.29E-06	3.60E-06	2.80E-07	5.54E-07
5731424148851	573142	4148851	UCART1	1.66E-03	2.54E-03	1.90E-04	4.11E-04	2.23E-06	3.41E-06	2.56E-07	5.52E-07
5732024148851	573202	4148851	UCART1	1.36E-03	1.77E-03	1.06E-04	4.28E-04	1.83E-06	2.39E-06	1.42E-07	5.75E-07
5732124148851	573212	4148851	UCART1	1.31E-03	1.67E-03	9.77E-05	4.36E-04	1.76E-06	2.24E-06	1.31E-07	5.85E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732224148851	573222	4148851	UCART1	1.26E-03	1.57E-03	9.13E-05	4.43E-04	1.69E-06	2.11E-06	1.23E-07	5.95E-07
5732324148851	573232	4148851	UCART1	1.21E-03	1.47E-03	8.61E-05	4.51E-04	1.63E-06	1.98E-06	1.16E-07	6.07E-07
5732424148851	573242	4148851	UCART1	1.16E-03	1.39E-03	8.16E-05	4.61E-04	1.56E-06	1.86E-06	1.10E-07	6.20E-07
5732524148851	573252	4148851	UCART1	1.12E-03	1.31E-03	7.75E-05	4.75E-04	1.50E-06	1.76E-06	1.04E-07	6.38E-07
5732624148851	573262	4148851	UCART1	1.07E-03	1.23E-03	7.35E-05	4.87E-04	1.44E-06	1.66E-06	9.88E-08	6.54E-07
5732724148851	573272	4148851	UCART1	1.02E-03	1.16E-03	6.93E-05	4.98E-04	1.38E-06	1.56E-06	9.31E-08	6.69E-07
5732824148851	573282	4148851	UCART1	9.77E-04	1.10E-03	6.52E-05	5.12E-04	1.31E-06	1.48E-06	8.76E-08	6.88E-07
5732924148851	573292	4148851	UCART1	9.30E-04	1.04E-03	6.11E-05	5.27E-04	1.25E-06	1.40E-06	8.22E-08	7.08E-07
5733024148851	573302	4148851	UCART1	8.84E-04	9.93E-04	5.74E-05	5.43E-04	1.19E-06	1.33E-06	7.71E-08	7.30E-07
5733124148851	573312	4148851	UCART1	8.36E-04	9.47E-04	5.36E-05	5.61E-04	1.12E-06	1.27E-06	7.21E-08	7.53E-07
5733224148851	573322	4148851	UCART1	7.90E-04	9.05E-04	5.02E-05	5.80E-04	1.06E-06	1.22E-06	6.75E-08	7.79E-07
5733324148851	573332	4148851	UCART1	7.47E-04	8.68E-04	4.71E-05	6.01E-04	1.00E-06	1.17E-06	6.34E-08	8.08E-07
5733424148851	573342	4148851	UCART1	7.05E-04	8.33E-04	4.44E-05	6.25E-04	9.48E-07	1.12E-06	5.96E-08	8.40E-07
5733524148851	573352	4148851	UCART1	6.68E-04	8.01E-04	4.20E-05	6.54E-04	8.97E-07	1.08E-06	5.64E-08	8.78E-07
5733624148851	573362	4148851	UCART1	6.33E-04	7.71E-04	3.99E-05	6.82E-04	8.51E-07	1.04E-06	5.36E-08	9.17E-07
5733724148851	573372	4148851	UCART1	6.01E-04	7.43E-04	3.80E-05	7.10E-04	8.08E-07	9.98E-07	5.11E-08	9.55E-07
5733824148851	573382	4148851	UCART1	5.73E-04	7.14E-04	3.62E-05	7.41E-04	7.70E-07	9.60E-07	4.87E-08	9.96E-07
5733924148851	573392	4148851	UCART1	5.47E-04	6.87E-04	3.47E-05	7.74E-04	7.36E-07	9.23E-07	4.66E-08	1.04E-06
5734024148851	573402	4148851	UCART1	5.25E-04	6.59E-04	3.32E-05	8.09E-04	7.06E-07	8.86E-07	4.47E-08	1.09E-06
5734124148851	573412	4148851	UCART1	5.05E-04	6.32E-04	3.19E-05	8.43E-04	6.79E-07	8.49E-07	4.28E-08	1.13E-06
5729224148861	572922	4148861	UCART1	1.08E-03	2.39E-03	1.26E-04	5.78E-04	1.45E-06	3.22E-06	1.70E-07	7.77E-07
5729324148861	572932	4148861	UCART1	1.13E-03	2.55E-03	1.39E-04	6.22E-04	1.52E-06	3.42E-06	1.87E-07	8.36E-07
5729724148861	572972	4148861	UCART1	1.36E-03	3.11E-03	2.01E-04	1.13E-03	1.83E-06	4.18E-06	2.70E-07	1.52E-06
5729824148861	572982	4148861	UCART1	1.42E-03	3.21E-03	2.18E-04	1.21E-03	1.90E-06	4.32E-06	2.93E-07	1.62E-06
5729924148861	572992	4148861	UCART1	1.47E-03	3.30E-03	2.34E-04	1.02E-03	1.97E-06	4.44E-06	3.14E-07	1.37E-06
5730024148861	573002	4148861	UCART1	1.52E-03	3.37E-03	2.49E-04	8.82E-04	2.04E-06	4.53E-06	3.35E-07	1.19E-06
5730124148861	573012	4148861	UCART1	1.57E-03	3.42E-03	2.63E-04	7.74E-04	2.10E-06	4.60E-06	3.53E-07	1.04E-06
5730224148861	573022	4148861	UCART1	1.61E-03	3.44E-03	2.74E-04	6.90E-04	2.16E-06	4.62E-06	3.68E-07	9.27E-07
5730324148861	573032	4148861	UCART1	1.64E-03	3.43E-03	2.82E-04	6.24E-04	2.21E-06	4.62E-06	3.79E-07	8.39E-07
5730424148861	573042	4148861	UCART1	1.67E-03	3.40E-03	2.86E-04	5.72E-04	2.25E-06	4.58E-06	3.84E-07	7.69E-07
5730524148861	573052	4148861	UCART1	1.70E-03	3.35E-03	2.86E-04	5.32E-04	2.28E-06	4.50E-06	3.84E-07	7.15E-07
5730624148861	573062	4148861	UCART1	1.71E-03	3.28E-03	2.82E-04	5.03E-04	2.30E-06	4.41E-06	3.79E-07	6.76E-07
5730724148861	573072	4148861	UCART1	1.72E-03	3.20E-03	2.74E-04	4.80E-04	2.32E-06	4.29E-06	3.69E-07	6.46E-07
5730824148861	573082	4148861	UCART1	1.72E-03	3.10E-03	2.64E-04	4.64E-04	2.32E-06	4.16E-06	3.54E-07	6.23E-07
5730924148861	573092	4148861	UCART1	1.72E-03	2.98E-03	2.50E-04	4.50E-04	2.31E-06	4.01E-06	3.36E-07	6.05E-07
5731024148861	573102	4148861	UCART1	1.70E-03	2.86E-03	2.35E-04	4.41E-04	2.29E-06	3.85E-06	3.16E-07	5.92E-07
5731124148861	573112	4148861	UCART1	1.68E-03	2.74E-03	2.19E-04	4.34E-04	2.26E-06	3.68E-06	2.94E-07	5.83E-07
5731224148861	573122	4148861	UCART1	1.65E-03	2.62E-03	2.03E-04	4.31E-04	2.22E-06	3.52E-06	2.73E-07	5.79E-07
5731724148861	573172	4148861	UCART1	1.43E-03	2.00E-03	1.30E-04	4.34E-04	1.92E-06	2.69E-06	1.74E-07	5.83E-07
5731824148861	573182	4148861	UCART1	1.38E-03	1.89E-03	1.18E-04	4.41E-04	1.86E-06	2.54E-06	1.58E-07	5.92E-07
5731924148861	573192	4148861	UCART1	1.33E-03	1.78E-03	1.07E-04	4.47E-04	1.79E-06	2.39E-06	1.44E-07	6.01E-07
5732024148861	573202	4148861	UCART1	1.29E-03	1.67E-03	9.78E-05	4.54E-04	1.73E-06	2.25E-06	1.31E-07	6.11E-07
5732124148861	573212	4148861	UCART1	1.24E-03	1.57E-03	9.04E-05	4.62E-04	1.66E-06	2.11E-06	1.22E-07	6.21E-07
5732224148861	573222	4148861	UCART1	1.19E-03	1.48E-03	8.46E-05	4.71E-04	1.60E-06	1.99E-06	1.14E-07	6.34E-07
5732324148861	573232	4148861	UCART1	1.15E-03	1.39E-03	8.00E-05	4.82E-04	1.54E-06	1.87E-06	1.07E-07	6.47E-07
5732424148861	573242	4148861	UCART1	1.10E-03	1.31E-03	7.60E-05	4.93E-04	1.48E-06	1.76E-06	1.02E-07	6.63E-07
5732524148861	573252	4148861	UCART1	1.06E-03	1.24E-03	7.23E-05	5.09E-04	1.43E-06	1.66E-06	9.72E-08	6.84E-07
5732624148861	573262	4148861	UCART1	1.02E-03	1.17E-03	6.88E-05	5.23E-04	1.37E-06	1.57E-06	9.25E-08	7.03E-07
5732724148861	573272	4148861	UCART1	9.75E-04	1.10E-03	6.52E-05	5.37E-04	1.31E-06	1.48E-06	8.76E-08	7.21E-07
5732824148861	573282	4148861	UCART1	9.31E-04	1.04E-03	6.15E-05	5.52E-04	1.25E-06	1.40E-06	8.27E-08	7.42E-07
5732924148861	573292	4148861	UCART1	8.87E-04	9.92E-04	5.79E-05	5.69E-04	1.19E-06	1.33E-06	7.79E-08	7.65E-07
5733024148861	573302	4148861	UCART1	8.44E-04	9.45E-04	5.45E-05	5.88E-04	1.13E-06	1.27E-06	7.33E-08	7.90E-07
5733124148861	573312	4148861	UCART1	7.99E-04	9.02E-04	5.11E-05	6.08E-04	1.07E-06	1.21E-06	6.87E-08	8.17E-07
5733224148861	573322	4148861	UCART1	7.56E-04	8.63E-04	4.79E-05	6.30E-04	1.02E-06	1.16E-06	6.44E-08	8.47E-07
5733324148861	573332	4148861	UCART1	7.15E-04	8.29E-04	4.51E-05	6.56E-04	9.61E-07	1.11E-06	6.06E-08	8.82E-07
5733424148861	573342	4148861	UCART1	6.76E-04	7.97E-04	4.25E-05	6.84E-04	9.09E-07	1.07E-06	5.71E-08	9.19E-07
5733524148861	573352	4148861	UCART1	6.40E-04	7.68E-04	4.02E-05	7.13E-04	8.60E-07	1.03E-06	5.40E-08	9.59E-07
5733624148861	573362	4148861	UCART1	6.06E-04	7.40E-04	3.81E-05	7.45E-04	8.15E-07	9.94E-07	5.12E-08	1.00E-06
5733724148861	573372	4148861	UCART1	5.76E-04	7.13E-04	3.63E-05	7.76E-04	7.74E-07	9.58E-07	4.87E-08	1.04E-06
5733824148861	573382	4148861	UCART1	5.49E-04	6.86E-04	3.46E-05	8.09E-04	7.38E-07	9.23E-07	4.64E-08	1.09E-06
5733924148861	573392	4148861	UCART1	5.25E-04	6.61E-04	3.30E-05	8.47E-04	7.06E-07	8.88E-07	4.44E-08	1.14E-06
5734024148861	573402	4148861	UCART1	5.04E-04	6.35E-04	3.16E-05	8.86E-04	6.77E-07	8.54E-07	4.25E-08	1.19E-06
5729324148871	572932	4148871	UCART1	1.13E-03	2.53E-03	1.41E-04	6.52E-04	1.52E-06	3.40E-06	1.90E-07	8.76E-07
5729424148871	572942	4148871	UCART1	1.19E-03	2.67E-03	1.55E-04	6.19E-04	1.60E-06	3.58E-06	2.09E-07	8.32E-07
5729724148871	572972	4148871	UCART1	1.35E-03	3.02E-03	1.99E-04	1.29E-03	1.81E-06	4.06E-06	2.68E-07	1.73E-06
5729824148871	572982	4148871	UCART1	1.40E-03	3.11E-03	2.14E-04	1.30E-03	1.88E-06	4.18E-06	2.87E-07	1.75E-06
5729924148871	572992	4148871	UCART1	1.45E-03	3.18E-03	2.28E-04	1.09E-03	1.95E-06	4.28E-06	3.06E-07	1.47E-06
5730024148871	573002	4148871	UCART1	1.49E-03	3.23E-03	2.41E-04	9.35E-04	2.01E-06	4.34E-06	3.23E-07	1.26E-06
5730124148871	573012	4148871	UCART1	1.53E-03	3.26E-03	2.51E-04	8.14E-04	2.06E-06	4.38E-06	3.38E-07	1.09E-06
5730224148871	573022	4148871	UCART1	1.57E-03	3.27E-03	2.59E-04	7.21E-04	2.11E-06	4.39E-06	3.48E-07	9.69E-07
5730324148871	573032	4148871	UCART1	1.60E-03	3.25E-03	2.64E-04	6.52E-04	2.15E-06	4.37E-06	3.55E-07	8.76E-07
5730424148871	573042	4148871	UCART1	1.62E-03	3.21E-03	2.66E-04	5.94E-04	2.18E-06	4.31E-06	3.57E-07	7.98E-07
5730524148871	573052	4148871	UCART1	1.64E-03	3.15E-03	2.63E-04	5.51E-04	2.21E-06	4.23E-06	3.54E-07	7.40E-07
5730624148871	573062	4148871	UCART1	1.65E-03	3.07E-03	2.58E-04	5.20E-04	2.22E-06	4.13E-06	3.47E-07	6.98E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148871	573072	4148871	UCART1	1.66E-03	2.99E-03	2.50E-04	4.98E-04	2.23E-06	4.02E-06	3.36E-07	6.69E-07
5730824148871	573082	4148871	UCART1	1.65E-03	2.89E-03	2.39E-04	4.80E-04	2.22E-06	3.89E-06	3.21E-07	6.46E-07
5730924148871	573092	4148871	UCART1	1.64E-03	2.78E-03	2.26E-04	4.67E-04	2.21E-06	3.74E-06	3.03E-07	6.27E-07
5731524148871	573152	4148871	UCART1	1.45E-03	2.10E-03	1.45E-04	4.53E-04	1.95E-06	2.83E-06	1.94E-07	6.09E-07
5731624148871	573162	4148871	UCART1	1.40E-03	1.99E-03	1.32E-04	4.56E-04	1.89E-06	2.68E-06	1.77E-07	6.13E-07
5731724148871	573172	4148871	UCART1	1.35E-03	1.88E-03	1.20E-04	4.60E-04	1.82E-06	2.53E-06	1.61E-07	6.18E-07
5731824148871	573182	4148871	UCART1	1.31E-03	1.78E-03	1.09E-04	4.67E-04	1.76E-06	2.39E-06	1.46E-07	6.28E-07
5731924148871	573192	4148871	UCART1	1.26E-03	1.67E-03	9.89E-05	4.75E-04	1.70E-06	2.25E-06	1.33E-07	6.39E-07
5732024148871	573202	4148871	UCART1	1.22E-03	1.58E-03	9.07E-05	4.84E-04	1.64E-06	2.12E-06	1.22E-07	6.50E-07
5732124148871	573212	4148871	UCART1	1.17E-03	1.48E-03	8.40E-05	4.94E-04	1.58E-06	2.00E-06	1.13E-07	6.64E-07
5732224148871	573222	4148871	UCART1	1.13E-03	1.40E-03	7.87E-05	5.05E-04	1.52E-06	1.88E-06	1.06E-07	6.78E-07
5732324148871	573232	4148871	UCART1	1.09E-03	1.32E-03	7.44E-05	5.17E-04	1.46E-06	1.77E-06	1.00E-07	6.95E-07
5732424148871	573242	4148871	UCART1	1.05E-03	1.24E-03	7.08E-05	5.30E-04	1.41E-06	1.67E-06	9.52E-08	7.13E-07
5732524148871	573252	4148871	UCART1	1.01E-03	1.17E-03	6.76E-05	5.45E-04	1.36E-06	1.57E-06	9.09E-08	7.33E-07
5732624148871	573262	4148871	UCART1	9.72E-04	1.11E-03	6.45E-05	5.65E-04	1.31E-06	1.49E-06	8.67E-08	7.59E-07
5732724148871	573272	4148871	UCART1	9.30E-04	1.05E-03	6.14E-05	5.81E-04	1.25E-06	1.41E-06	8.25E-08	7.81E-07
5732824148871	573282	4148871	UCART1	8.88E-04	9.92E-04	5.81E-05	5.99E-04	1.19E-06	1.33E-06	7.81E-08	8.05E-07
5732924148871	573292	4148871	UCART1	8.47E-04	9.44E-04	5.49E-05	6.18E-04	1.14E-06	1.27E-06	7.38E-08	8.31E-07
5733024148871	573302	4148871	UCART1	8.06E-04	9.00E-04	5.19E-05	6.39E-04	1.08E-06	1.21E-06	6.97E-08	8.59E-07
5733124148871	573312	4148871	UCART1	7.65E-04	8.61E-04	4.89E-05	6.63E-04	1.03E-06	1.16E-06	6.57E-08	8.91E-07
5733224148871	573322	4148871	UCART1	7.24E-04	8.25E-04	4.59E-05	6.88E-04	9.73E-07	1.11E-06	6.17E-08	9.25E-07
5733324148871	573332	4148871	UCART1	6.85E-04	7.92E-04	4.32E-05	7.17E-04	9.21E-07	1.07E-06	5.81E-08	9.64E-07
5733424148871	573342	4148871	UCART1	6.48E-04	7.63E-04	4.07E-05	7.48E-04	8.71E-07	1.03E-06	5.47E-08	1.01E-06
5733524148871	573352	4148871	UCART1	6.13E-04	7.35E-04	3.85E-05	7.82E-04	8.24E-07	9.88E-07	5.18E-08	1.05E-06
5733624148871	573362	4148871	UCART1	5.82E-04	7.09E-04	3.65E-05	8.17E-04	7.82E-07	9.54E-07	4.91E-08	1.10E-06
5733724148871	573372	4148871	UCART1	5.53E-04	6.84E-04	3.47E-05	8.54E-04	7.43E-07	9.20E-07	4.66E-08	1.15E-06
5733824148871	573382	4148871	UCART1	5.27E-04	6.60E-04	3.30E-05	8.92E-04	7.08E-07	8.87E-07	4.44E-08	1.20E-06
5733924148871	573392	4148871	UCART1	5.04E-04	6.36E-04	3.15E-05	9.32E-04	6.77E-07	8.54E-07	4.24E-08	1.25E-06
5734024148871	573402	4148871	UCART1	4.84E-04	6.12E-04	3.02E-05	9.59E-04	6.50E-07	8.23E-07	4.06E-08	1.29E-06
5729424148881	572942	4148881	UCART1	1.19E-03	2.63E-03	1.56E-04	6.65E-04	1.59E-06	3.53E-06	2.09E-07	8.93E-07
5729724148881	572972	4148881	UCART1	1.34E-03	2.93E-03	1.96E-04	1.02E-03	1.80E-06	3.94E-06	2.64E-07	1.37E-06
5729824148881	572982	4148881	UCART1	1.38E-03	3.00E-03	2.09E-04	1.14E-03	1.86E-06	4.04E-06	2.81E-07	1.54E-06
5729924148881	572992	4148881	UCART1	1.42E-03	3.06E-03	2.21E-04	1.18E-03	1.92E-06	4.11E-06	2.97E-07	1.58E-06
5730024148881	573002	4148881	UCART1	1.46E-03	3.09E-03	2.31E-04	9.97E-04	1.97E-06	4.16E-06	3.10E-07	1.34E-06
5730124148881	573012	4148881	UCART1	1.50E-03	3.11E-03	2.39E-04	8.62E-04	2.02E-06	4.18E-06	3.21E-07	1.16E-06
5730224148881	573022	4148881	UCART1	1.53E-03	3.10E-03	2.45E-04	7.60E-04	2.06E-06	4.17E-06	3.29E-07	1.02E-06
5730324148881	573032	4148881	UCART1	1.56E-03	3.07E-03	2.47E-04	6.80E-04	2.09E-06	4.13E-06	3.32E-07	9.14E-07
5730424148881	573042	4148881	UCART1	1.57E-03	3.03E-03	2.47E-04	6.20E-04	2.12E-06	4.07E-06	3.31E-07	8.33E-07
5730524148881	573052	4148881	UCART1	1.59E-03	2.96E-03	2.43E-04	5.75E-04	2.13E-06	3.98E-06	3.26E-07	7.73E-07
5730624148881	573062	4148881	UCART1	1.59E-03	2.89E-03	2.36E-04	5.41E-04	2.14E-06	3.88E-06	3.18E-07	7.27E-07
5730724148881	573072	4148881	UCART1	1.59E-03	2.80E-03	2.27E-04	5.16E-04	2.14E-06	3.76E-06	3.06E-07	6.94E-07
5731324148881	573132	4148881	UCART1	1.45E-03	2.18E-03	1.56E-04	4.71E-04	1.95E-06	2.93E-06	2.09E-07	6.33E-07
5731424148881	573142	4148881	UCART1	1.41E-03	2.08E-03	1.44E-04	4.75E-04	1.90E-06	2.79E-06	1.94E-07	6.38E-07
5731524148881	573152	4148881	UCART1	1.37E-03	1.97E-03	1.33E-04	4.79E-04	1.85E-06	2.65E-06	1.79E-07	6.44E-07
5731624148881	573162	4148881	UCART1	1.33E-03	1.87E-03	1.22E-04	4.86E-04	1.79E-06	2.52E-06	1.64E-07	6.54E-07
5731724148881	573172	4148881	UCART1	1.28E-03	1.77E-03	1.10E-04	4.88E-04	1.72E-06	2.38E-06	1.48E-07	6.56E-07
5731824148881	573182	4148881	UCART1	1.24E-03	1.67E-03	1.01E-04	4.98E-04	1.67E-06	2.25E-06	1.35E-07	6.69E-07
5731924148881	573192	4148881	UCART1	1.20E-03	1.58E-03	9.19E-05	5.08E-04	1.61E-06	2.12E-06	1.23E-07	6.83E-07
5732024148881	573202	4148881	UCART1	1.16E-03	1.49E-03	8.44E-05	5.19E-04	1.55E-06	2.00E-06	1.13E-07	6.97E-07
5732124148881	573212	4148881	UCART1	1.11E-03	1.40E-03	7.82E-05	5.31E-04	1.50E-06	1.89E-06	1.05E-07	7.13E-07
5732224148881	573222	4148881	UCART1	1.08E-03	1.32E-03	7.34E-05	5.43E-04	1.44E-06	1.78E-06	9.86E-08	7.30E-07
5732324148881	573232	4148881	UCART1	1.04E-03	1.25E-03	6.95E-05	5.58E-04	1.39E-06	1.68E-06	9.34E-08	7.49E-07
5732424148881	573242	4148881	UCART1	9.98E-04	1.18E-03	6.62E-05	5.73E-04	1.34E-06	1.58E-06	8.90E-08	7.70E-07
5732524148881	573252	4148881	UCART1	9.60E-04	1.11E-03	6.33E-05	5.90E-04	1.29E-06	1.49E-06	8.51E-08	7.92E-07
5732624148881	573262	4148881	UCART1	9.25E-04	1.05E-03	6.06E-05	6.13E-04	1.24E-06	1.41E-06	8.14E-08	8.24E-07
5732724148881	573272	4148881	UCART1	8.87E-04	9.95E-04	5.78E-05	6.33E-04	1.19E-06	1.34E-06	7.77E-08	8.50E-07
5732824148881	573282	4148881	UCART1	8.49E-04	9.45E-04	5.50E-05	6.53E-04	1.14E-06	1.27E-06	7.39E-08	8.78E-07
5732924148881	573292	4148881	UCART1	8.10E-04	8.99E-04	5.22E-05	6.75E-04	1.09E-06	1.21E-06	7.02E-08	9.08E-07
5733024148881	573302	4148881	UCART1	7.71E-04	8.58E-04	4.94E-05	6.99E-04	1.04E-06	1.15E-06	6.63E-08	9.39E-07
5733124148881	573312	4148881	UCART1	7.32E-04	8.21E-04	4.66E-05	7.25E-04	9.83E-07	1.10E-06	6.27E-08	9.74E-07
5733224148881	573322	4148881	UCART1	6.93E-04	7.88E-04	4.39E-05	7.54E-04	9.32E-07	1.06E-06	5.90E-08	1.01E-06
5733324148881	573332	4148881	UCART1	6.57E-04	7.58E-04	4.14E-05	7.86E-04	8.82E-07	1.02E-06	5.57E-08	1.06E-06
5733424148881	573342	4148881	UCART1	6.21E-04	7.30E-04	3.91E-05	8.22E-04	8.35E-07	9.82E-07	5.26E-08	1.10E-06
5733524148881	573352	4148881	UCART1	5.89E-04	7.05E-04	3.70E-05	8.59E-04	7.91E-07	9.48E-07	4.97E-08	1.15E-06
5733624148881	573362	4148881	UCART1	5.58E-04	6.81E-04	3.51E-05	8.89E-04	7.50E-07	9.15E-07	4.71E-08	1.19E-06
5733724148881	573372	4148881	UCART1	5.31E-04	6.57E-04	3.33E-05	9.36E-04	7.13E-07	8.84E-07	4.47E-08	1.26E-06
5733824148881	573382	4148881	UCART1	5.06E-04	6.35E-04	3.17E-05	9.76E-04	6.80E-07	8.53E-07	4.26E-08	1.31E-06
5733924148881	573392	4148881	UCART1	4.84E-04	6.12E-04	3.02E-05	9.96E-04	6.50E-07	8.23E-07	4.06E-08	1.34E-06
5729824148891	572982	4148891	UCART1	1.36E-03	2.90E-03	2.03E-04	1.32E-03	1.83E-06	3.89E-06	2.73E-07	1.77E-06
5729924148891	572992	4148891	UCART1	1.40E-03	2.94E-03	2.13E-04	1.28E-03	1.88E-06	3.95E-06	2.86E-07	1.72E-06
5730024148891	573002	4148891	UCART1	1.44E-03	2.96E-03	2.21E-04	1.07E-03	1.93E-06	3.98E-06	2.97E-07	1.44E-06
5730124148891	573012	4148891	UCART1	1.47E-03	2.96E-03	2.27E-04	9.17E-04	1.97E-06	3.98E-06	3.05E-07	1.23E-06
5730224148891	573022	4148891	UCART1	1.49E-03	2.94E-03	2.30E-04	7.97E-04	2.00E-06	3.95E-06	3.09E-07	1.07E-06
5730324148891	573032	4148891	UCART1	1.51E-03	2.90E-03	2.30E-04	7.06E-04	2.03E-06	3.90E-06	3.10E-07	9.49E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148891	573042	4148891	UCART1	1.52E-03	2.85E-03	2.29E-04	6.46E-04	2.05E-06	3.83E-06	3.07E-07	8.69E-07
5730924148891	573092	4148891	UCART1	1.50E-03	2.44E-03	1.87E-04	5.09E-04	2.02E-06	3.28E-06	2.51E-07	6.84E-07
5731024148891	573102	4148891	UCART1	1.48E-03	2.34E-03	1.75E-04	5.01E-04	1.98E-06	3.14E-06	2.35E-07	6.74E-07
5731124148891	573112	4148891	UCART1	1.45E-03	2.24E-03	1.64E-04	4.98E-04	1.95E-06	3.01E-06	2.21E-07	6.69E-07
5731224148891	573122	4148891	UCART1	1.42E-03	2.14E-03	1.53E-04	4.97E-04	1.90E-06	2.88E-06	2.06E-07	6.68E-07
5731324148891	573132	4148891	UCART1	1.38E-03	2.04E-03	1.43E-04	4.99E-04	1.85E-06	2.75E-06	1.92E-07	6.70E-07
5731424148891	573142	4148891	UCART1	1.34E-03	1.95E-03	1.33E-04	5.04E-04	1.80E-06	2.62E-06	1.78E-07	6.77E-07
5731524148891	573152	4148891	UCART1	1.30E-03	1.86E-03	1.23E-04	5.11E-04	1.75E-06	2.50E-06	1.65E-07	6.87E-07
5731624148891	573162	4148891	UCART1	1.26E-03	1.77E-03	1.13E-04	5.19E-04	1.70E-06	2.37E-06	1.51E-07	6.98E-07
5731724148891	573172	4148891	UCART1	1.22E-03	1.67E-03	1.03E-04	5.28E-04	1.64E-06	2.25E-06	1.38E-07	7.09E-07
5731824148891	573182	4148891	UCART1	1.18E-03	1.58E-03	9.36E-05	5.35E-04	1.58E-06	2.12E-06	1.26E-07	7.19E-07
5731924148891	573192	4148891	UCART1	1.14E-03	1.49E-03	8.56E-05	5.46E-04	1.53E-06	2.01E-06	1.15E-07	7.34E-07
5732024148891	573202	4148891	UCART1	1.10E-03	1.41E-03	7.87E-05	5.59E-04	1.48E-06	1.89E-06	1.06E-07	7.52E-07
5732124148891	573212	4148891	UCART1	1.06E-03	1.33E-03	7.31E-05	5.73E-04	1.42E-06	1.79E-06	9.82E-08	7.70E-07
5732224148891	573222	4148891	UCART1	1.02E-03	1.25E-03	6.86E-05	5.88E-04	1.37E-06	1.69E-06	9.21E-08	7.91E-07
5732324148891	573232	4148891	UCART1	9.87E-04	1.18E-03	6.50E-05	6.05E-04	1.33E-06	1.59E-06	8.73E-08	8.13E-07
5732424148891	573242	4148891	UCART1	9.51E-04	1.12E-03	6.20E-05	6.22E-04	1.28E-06	1.50E-06	8.33E-08	8.36E-07
5732524148891	573252	4148891	UCART1	9.16E-04	1.05E-03	5.94E-05	6.41E-04	1.23E-06	1.42E-06	7.98E-08	8.61E-07
5732624148891	573262	4148891	UCART1	8.83E-04	9.99E-04	5.69E-05	6.69E-04	1.19E-06	1.34E-06	7.65E-08	8.99E-07
5732724148891	573272	4148891	UCART1	8.48E-04	9.47E-04	5.45E-05	6.92E-04	1.14E-06	1.27E-06	7.33E-08	9.30E-07
5732824148891	573282	4148891	UCART1	8.12E-04	9.00E-04	5.21E-05	7.16E-04	1.09E-06	1.21E-06	7.00E-08	9.62E-07
5732924148891	573292	4148891	UCART1	7.75E-04	8.58E-04	4.96E-05	7.40E-04	1.04E-06	1.15E-06	6.66E-08	9.95E-07
5733024148891	573302	4148891	UCART1	7.38E-04	8.19E-04	4.70E-05	7.66E-04	9.92E-07	1.10E-06	6.32E-08	1.03E-06
5733124148891	573312	4148891	UCART1	7.01E-04	7.85E-04	4.45E-05	7.93E-04	9.42E-07	1.05E-06	5.98E-08	1.07E-06
5733224148891	573322	4148891	UCART1	6.65E-04	7.54E-04	4.21E-05	8.28E-04	8.94E-07	1.01E-06	5.66E-08	1.11E-06
5733324148891	573332	4148891	UCART1	6.30E-04	7.26E-04	3.98E-05	8.62E-04	8.46E-07	9.75E-07	5.34E-08	1.16E-06
5733424148891	573342	4148891	UCART1	5.96E-04	7.00E-04	3.76E-05	9.03E-04	8.02E-07	9.41E-07	5.05E-08	1.21E-06
5733524148891	573352	4148891	UCART1	5.65E-04	6.76E-04	3.56E-05	9.29E-04	7.60E-07	9.09E-07	4.78E-08	1.25E-06
5733624148891	573362	4148891	UCART1	5.36E-04	6.54E-04	3.37E-05	9.60E-04	7.20E-07	8.78E-07	4.53E-08	1.29E-06
5733724148891	573372	4148891	UCART1	5.10E-04	6.32E-04	3.20E-05	1.01E-03	6.85E-07	8.49E-07	4.30E-08	1.36E-06
5733824148891	573382	4148891	UCART1	4.86E-04	6.10E-04	3.03E-05	8.44E-04	6.54E-07	8.20E-07	4.07E-08	1.13E-06
5729824148901	572982	4148901	UCART1	1.34E-03	2.79E-03	1.97E-04	1.07E-03	1.80E-06	3.74E-06	2.64E-07	1.44E-06
5729924148901	572992	4148901	UCART1	1.37E-03	2.81E-03	2.05E-04	1.16E-03	1.85E-06	3.78E-06	2.75E-07	1.56E-06
5730624148901	573062	4148901	UCART1	1.48E-03	2.55E-03	1.99E-04	5.87E-04	1.98E-06	3.42E-06	2.67E-07	7.89E-07
5730724148901	573072	4148901	UCART1	1.47E-03	2.46E-03	1.90E-04	5.61E-04	1.97E-06	3.31E-06	2.55E-07	7.54E-07
5730824148901	573082	4148901	UCART1	1.45E-03	2.38E-03	1.81E-04	5.46E-04	1.95E-06	3.20E-06	2.43E-07	7.34E-07
5730924148901	573092	4148901	UCART1	1.43E-03	2.29E-03	1.71E-04	5.36E-04	1.93E-06	3.08E-06	2.29E-07	7.20E-07
5731024148901	573102	4148901	UCART1	1.41E-03	2.20E-03	1.60E-04	5.30E-04	1.89E-06	2.95E-06	2.16E-07	7.12E-07
5731124148901	573112	4148901	UCART1	1.38E-03	2.10E-03	1.51E-04	5.28E-04	1.85E-06	2.83E-06	2.02E-07	7.09E-07
5731224148901	573122	4148901	UCART1	1.35E-03	2.01E-03	1.41E-04	5.28E-04	1.81E-06	2.70E-06	1.89E-07	7.10E-07
5731324148901	573132	4148901	UCART1	1.31E-03	1.92E-03	1.31E-04	5.31E-04	1.76E-06	2.58E-06	1.77E-07	7.14E-07
5731424148901	573142	4148901	UCART1	1.27E-03	1.83E-03	1.22E-04	5.37E-04	1.71E-06	2.46E-06	1.64E-07	7.22E-07
5731524148901	573152	4148901	UCART1	1.24E-03	1.75E-03	1.13E-04	5.46E-04	1.66E-06	2.35E-06	1.52E-07	7.34E-07
5731624148901	573162	4148901	UCART1	1.20E-03	1.67E-03	1.05E-04	5.58E-04	1.61E-06	2.24E-06	1.40E-07	7.50E-07
5731724148901	573172	4148901	UCART1	1.16E-03	1.58E-03	9.58E-05	5.70E-04	1.56E-06	2.13E-06	1.29E-07	7.65E-07
5731824148901	573182	4148901	UCART1	1.12E-03	1.49E-03	8.73E-05	5.78E-04	1.50E-06	2.01E-06	1.17E-07	7.77E-07
5731924148901	573192	4148901	UCART1	1.08E-03	1.41E-03	7.99E-05	5.91E-04	1.45E-06	1.90E-06	1.07E-07	7.95E-07
5732024148901	573202	4148901	UCART1	1.04E-03	1.34E-03	7.36E-05	6.06E-04	1.40E-06	1.80E-06	9.89E-08	8.15E-07
5732124148901	573212	4148901	UCART1	1.01E-03	1.26E-03	6.84E-05	6.23E-04	1.36E-06	1.70E-06	9.19E-08	8.37E-07
5732224148901	573222	4148901	UCART1	9.74E-04	1.19E-03	6.42E-05	6.41E-04	1.31E-06	1.60E-06	8.63E-08	8.61E-07
5732324148901	573232	4148901	UCART1	9.41E-04	1.12E-03	6.09E-05	6.61E-04	1.26E-06	1.51E-06	8.18E-08	8.88E-07
5732424148901	573242	4148901	UCART1	9.09E-04	1.06E-03	5.82E-05	6.83E-04	1.22E-06	1.43E-06	7.82E-08	9.18E-07
5732524148901	573252	4148901	UCART1	8.77E-04	1.01E-03	5.58E-05	7.10E-04	1.18E-06	1.35E-06	7.50E-08	9.54E-07
5732624148901	573262	4148901	UCART1	8.44E-04	9.52E-04	5.36E-05	7.35E-04	1.13E-06	1.28E-06	7.21E-08	9.88E-07
5732724148901	573272	4148901	UCART1	8.11E-04	9.03E-04	5.15E-05	7.60E-04	1.09E-06	1.21E-06	6.92E-08	1.02E-06
5732824148901	573282	4148901	UCART1	7.77E-04	8.58E-04	4.93E-05	7.86E-04	1.04E-06	1.15E-06	6.62E-08	1.06E-06
5732924148901	573292	4148901	UCART1	7.42E-04	8.18E-04	4.71E-05	8.13E-04	9.97E-07	1.10E-06	6.33E-08	1.09E-06
5733024148901	573302	4148901	UCART1	7.07E-04	7.82E-04	4.48E-05	8.39E-04	9.50E-07	1.05E-06	6.02E-08	1.13E-06
5733124148901	573312	4148901	UCART1	6.72E-04	7.50E-04	4.25E-05	8.67E-04	9.03E-07	1.01E-06	5.71E-08	1.17E-06
5733224148901	573322	4148901	UCART1	6.38E-04	7.21E-04	4.03E-05	9.04E-04	8.57E-07	9.69E-07	5.41E-08	1.21E-06
5733324148901	573332	4148901	UCART1	6.05E-04	6.95E-04	3.81E-05	9.42E-04	8.13E-07	9.34E-07	5.13E-08	1.27E-06
5733424148901	573342	4148901	UCART1	5.73E-04	6.71E-04	3.61E-05	9.74E-04	7.70E-07	9.02E-07	4.85E-08	1.31E-06
5733524148901	573352	4148901	UCART1	5.43E-04	6.49E-04	3.42E-05	6.88E-04	7.30E-07	8.72E-07	4.60E-08	9.25E-07
5733624148901	573362	4148901	UCART1	5.15E-04	6.27E-04	3.22E-05	4.64E-04	6.92E-07	8.43E-07	4.33E-08	6.23E-07
5733724148901	573372	4148901	UCART1	4.89E-04	6.06E-04	3.05E-05	6.82E-04	6.58E-07	8.15E-07	4.10E-08	9.16E-07
5730324148911	573032	4148911	UCART1	1.42E-03	2.59E-03	2.00E-04	7.78E-04	1.91E-06	3.49E-06	2.69E-07	1.05E-06
5730424148911	573042	4148911	UCART1	1.42E-03	2.53E-03	1.96E-04	7.01E-04	1.91E-06	3.41E-06	2.63E-07	9.42E-07
5730524148911	573052	4148911	UCART1	1.42E-03	2.47E-03	1.90E-04	6.48E-04	1.91E-06	3.31E-06	2.55E-07	8.70E-07
5730624148911	573062	4148911	UCART1	1.42E-03	2.39E-03	1.82E-04	6.11E-04	1.90E-06	3.21E-06	2.45E-07	8.21E-07
5730724148911	573072	4148911	UCART1	1.41E-03	2.31E-03	1.74E-04	5.88E-04	1.89E-06	3.11E-06	2.34E-07	7.91E-07
5730824148911	573082	4148911	UCART1	1.39E-03	2.23E-03	1.66E-04	5.75E-04	1.87E-06	3.00E-06	2.22E-07	7.72E-07
5730924148911	573092	4148911	UCART1	1.37E-03	2.15E-03	1.57E-04	5.66E-04	1.84E-06	2.89E-06	2.10E-07	7.60E-07
5731024148911	573102	4148911	UCART1	1.34E-03	2.06E-03	1.47E-04	5.62E-04	1.81E-06	2.77E-06	1.98E-07	7.55E-07
5731124148911	573112	4148911	UCART1	1.31E-03	1.98E-03	1.39E-04	5.62E-04	1.77E-06	2.66E-06	1.86E-07	7.55E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731224148911	573122	4148911	UCART1	1.28E-03	1.89E-03	1.30E-04	5.65E-04	1.72E-06	2.54E-06	1.75E-07	7.59E-07
5731324148911	573132	4148911	UCART1	1.25E-03	1.81E-03	1.21E-04	5.69E-04	1.68E-06	2.43E-06	1.63E-07	7.65E-07
5731424148911	573142	4148911	UCART1	1.21E-03	1.73E-03	1.13E-04	5.77E-04	1.63E-06	2.32E-06	1.52E-07	7.75E-07
5731524148911	573152	4148911	UCART1	1.17E-03	1.65E-03	1.05E-04	5.87E-04	1.58E-06	2.22E-06	1.41E-07	7.89E-07
5731624148911	573162	4148911	UCART1	1.14E-03	1.57E-03	9.72E-05	6.03E-04	1.53E-06	2.12E-06	1.31E-07	8.10E-07
5731724148911	573172	4148911	UCART1	1.10E-03	1.50E-03	8.92E-05	6.17E-04	1.48E-06	2.01E-06	1.20E-07	8.29E-07
5731824148911	573182	4148911	UCART1	1.06E-03	1.42E-03	8.16E-05	6.29E-04	1.43E-06	1.90E-06	1.10E-07	8.46E-07
5731924148911	573192	4148911	UCART1	1.03E-03	1.34E-03	7.48E-05	6.43E-04	1.38E-06	1.80E-06	1.00E-07	8.64E-07
5732024148911	573202	4148911	UCART1	9.94E-04	1.27E-03	6.90E-05	6.60E-04	1.34E-06	1.70E-06	9.27E-08	8.88E-07
5732124148911	573212	4148911	UCART1	9.62E-04	1.20E-03	6.42E-05	6.84E-04	1.29E-06	1.61E-06	8.63E-08	9.19E-07
5732224148911	573222	4148911	UCART1	9.30E-04	1.13E-03	6.03E-05	7.04E-04	1.25E-06	1.52E-06	8.11E-08	9.46E-07
5732324148911	573232	4148911	UCART1	9.00E-04	1.07E-03	5.72E-05	7.31E-04	1.21E-06	1.44E-06	7.69E-08	9.82E-07
5732424148911	573242	4148911	UCART1	8.70E-04	1.01E-03	5.47E-05	7.56E-04	1.17E-06	1.36E-06	7.35E-08	1.02E-06
5732524148911	573252	4148911	UCART1	8.39E-04	9.58E-04	5.25E-05	7.82E-04	1.13E-06	1.29E-06	7.06E-08	1.05E-06
5732624148911	573262	4148911	UCART1	8.08E-04	9.08E-04	5.06E-05	8.09E-04	1.09E-06	1.22E-06	6.80E-08	1.09E-06
5732724148911	573272	4148911	UCART1	7.76E-04	8.62E-04	4.87E-05	8.37E-04	1.04E-06	1.16E-06	6.54E-08	1.12E-06
5732824148911	573282	4148911	UCART1	7.44E-04	8.20E-04	4.67E-05	8.65E-04	1.00E-06	1.10E-06	6.28E-08	1.16E-06
5732924148911	573292	4148911	UCART1	7.11E-04	7.82E-04	4.47E-05	8.94E-04	9.56E-07	1.05E-06	6.01E-08	1.20E-06
5733024148911	573302	4148911	UCART1	6.78E-04	7.48E-04	4.27E-05	9.22E-04	9.12E-07	1.01E-06	5.74E-08	1.24E-06
5733124148911	573312	4148911	UCART1	6.45E-04	7.18E-04	4.06E-05	9.58E-04	8.67E-07	9.64E-07	5.46E-08	1.29E-06
5733224148911	573322	4148911	UCART1	6.13E-04	6.90E-04	3.86E-05	1.00E-03	8.23E-07	9.28E-07	5.19E-08	1.34E-06
5733324148911	573332	4148911	UCART1	5.81E-04	6.65E-04	3.65E-05	6.88E-04	7.81E-07	8.94E-07	4.91E-08	9.24E-07
5733424148911	573342	4148911	UCART1	5.50E-04	6.42E-04	3.45E-05	4.57E-04	7.39E-07	8.63E-07	4.64E-08	6.15E-07
5733524148911	573352	4148911	UCART1	5.21E-04	6.21E-04	3.27E-05	6.82E-04	7.00E-07	8.35E-07	4.39E-08	9.17E-07
5733624148911	573362	4148911	UCART1	4.94E-04	6.01E-04	3.09E-05	4.27E-04	6.64E-07	8.08E-07	4.15E-08	5.74E-07
5729924148921	572992	4148921	UCART1	1.31E-03	2.57E-03	1.87E-04	1.13E-03	1.77E-06	3.46E-06	2.51E-07	1.52E-06
5730024148921	573002	4148921	UCART1	1.34E-03	2.56E-03	1.89E-04	1.33E-03	1.80E-06	3.44E-06	2.54E-07	1.78E-06
5730124148921	573012	4148921	UCART1	1.35E-03	2.54E-03	1.90E-04	1.09E-03	1.82E-06	3.41E-06	2.55E-07	1.46E-06
5730224148921	573022	4148921	UCART1	1.36E-03	2.50E-03	1.89E-04	9.24E-04	1.83E-06	3.36E-06	2.54E-07	1.24E-06
5730324148921	573032	4148921	UCART1	1.37E-03	2.45E-03	1.86E-04	8.13E-04	1.84E-06	3.29E-06	2.50E-07	1.09E-06
5730424148921	573042	4148921	UCART1	1.37E-03	2.39E-03	1.81E-04	7.34E-04	1.85E-06	3.21E-06	2.43E-07	9.86E-07
5730524148921	573052	4148921	UCART1	1.37E-03	2.32E-03	1.75E-04	6.77E-04	1.84E-06	3.12E-06	2.35E-07	9.10E-07
5730624148921	573062	4148921	UCART1	1.36E-03	2.25E-03	1.68E-04	6.41E-04	1.83E-06	3.03E-06	2.25E-07	8.62E-07
5730724148921	573072	4148921	UCART1	1.35E-03	2.18E-03	1.60E-04	6.19E-04	1.81E-06	2.92E-06	2.15E-07	8.32E-07
5730824148921	573082	4148921	UCART1	1.33E-03	2.10E-03	1.52E-04	6.07E-04	1.79E-06	2.82E-06	2.04E-07	8.16E-07
5730924148921	573092	4148921	UCART1	1.31E-03	2.02E-03	1.44E-04	6.01E-04	1.76E-06	2.72E-06	1.94E-07	8.08E-07
5731024148921	573102	4148921	UCART1	1.28E-03	1.94E-03	1.36E-04	5.99E-04	1.72E-06	2.61E-06	1.83E-07	8.06E-07
5731124148921	573112	4148921	UCART1	1.25E-03	1.86E-03	1.28E-04	6.02E-04	1.68E-06	2.50E-06	1.72E-07	8.09E-07
5731224148921	573122	4148921	UCART1	1.22E-03	1.78E-03	1.20E-04	6.07E-04	1.64E-06	2.40E-06	1.61E-07	8.16E-07
5731324148921	573132	4148921	UCART1	1.19E-03	1.71E-03	1.13E-04	6.14E-04	1.59E-06	2.29E-06	1.51E-07	8.25E-07
5731424148921	573142	4148921	UCART1	1.15E-03	1.63E-03	1.05E-04	6.23E-04	1.55E-06	2.19E-06	1.41E-07	8.37E-07
5731524148921	573152	4148921	UCART1	1.12E-03	1.56E-03	9.76E-05	6.34E-04	1.50E-06	2.09E-06	1.31E-07	8.52E-07
5731624148921	573162	4148921	UCART1	1.08E-03	1.49E-03	9.04E-05	6.54E-04	1.45E-06	2.00E-06	1.22E-07	8.78E-07
5731724148921	573172	4148921	UCART1	1.05E-03	1.42E-03	8.33E-05	6.71E-04	1.41E-06	1.90E-06	1.12E-07	9.02E-07
5731824148921	573182	4148921	UCART1	1.01E-03	1.34E-03	7.64E-05	6.88E-04	1.36E-06	1.81E-06	1.03E-07	9.25E-07
5731924148921	573192	4148921	UCART1	9.81E-04	1.28E-03	7.02E-05	7.08E-04	1.32E-06	1.71E-06	9.44E-08	9.52E-07
5732024148921	573202	4148921	UCART1	9.49E-04	1.21E-03	6.48E-05	7.28E-04	1.28E-06	1.62E-06	8.71E-08	9.78E-07
5732124148921	573212	4148921	UCART1	9.19E-04	1.14E-03	6.04E-05	7.53E-04	1.24E-06	1.54E-06	8.12E-08	1.01E-06
5732224148921	573222	4148921	UCART1	8.89E-04	1.08E-03	5.68E-05	7.77E-04	1.20E-06	1.45E-06	7.63E-08	1.04E-06
5732324148921	573232	4148921	UCART1	8.62E-04	1.02E-03	5.39E-05	8.06E-04	1.16E-06	1.37E-06	7.24E-08	1.08E-06
5732424148921	573242	4148921	UCART1	8.33E-04	9.67E-04	5.15E-05	8.33E-04	1.12E-06	1.30E-06	6.92E-08	1.12E-06
5732524148921	573252	4148921	UCART1	8.03E-04	9.15E-04	4.95E-05	8.61E-04	1.08E-06	1.23E-06	6.66E-08	1.16E-06
5732624148921	573262	4148921	UCART1	7.74E-04	8.67E-04	4.77E-05	8.90E-04	1.04E-06	1.17E-06	6.42E-08	1.20E-06
5732724148921	573272	4148921	UCART1	7.44E-04	8.23E-04	4.60E-05	9.20E-04	1.00E-06	1.11E-06	6.19E-08	1.24E-06
5732824148921	573282	4148921	UCART1	7.14E-04	7.83E-04	4.43E-05	9.45E-04	9.59E-07	1.05E-06	5.95E-08	1.27E-06
5732924148921	573292	4148921	UCART1	6.82E-04	7.48E-04	4.25E-05	9.79E-04	9.17E-07	1.00E-06	5.71E-08	1.32E-06
5733024148921	573302	4148921	UCART1	6.51E-04	7.16E-04	4.07E-05	1.02E-03	8.75E-07	9.62E-07	5.47E-08	1.37E-06
5733124148921	573312	4148921	UCART1	6.18E-04	6.86E-04	3.87E-05	6.84E-04	8.31E-07	9.22E-07	5.20E-08	9.19E-07
5733224148921	573322	4148921	UCART1	5.87E-04	6.60E-04	3.68E-05	4.46E-04	7.89E-07	8.87E-07	4.94E-08	6.00E-07
5733324148921	573332	4148921	UCART1	5.56E-04	6.37E-04	3.49E-05	6.80E-04	7.48E-07	8.56E-07	4.69E-08	9.14E-07
5733424148921	573342	4148921	UCART1	5.28E-04	6.16E-04	3.31E-05	4.21E-04	7.09E-07	8.28E-07	4.45E-08	5.66E-07
5733524148921	573352	4148921	UCART1	5.00E-04	5.96E-04	3.14E-05	3.46E-04	6.72E-07	8.01E-07	4.22E-08	4.65E-07
5729924148931	572992	4148931	UCART1	1.28E-03	2.46E-03	1.77E-04	9.65E-04	1.73E-06	3.30E-06	2.38E-07	1.30E-06
5730024148931	573002	4148931	UCART1	1.30E-03	2.44E-03	1.79E-04	1.29E-03	1.75E-06	3.28E-06	2.40E-07	1.74E-06
5730124148931	573012	4148931	UCART1	1.31E-03	2.41E-03	1.78E-04	1.16E-03	1.77E-06	3.24E-06	2.40E-07	1.56E-06
5730224148931	573022	4148931	UCART1	1.32E-03	2.37E-03	1.76E-04	9.78E-04	1.78E-06	3.18E-06	2.37E-07	1.31E-06
5730324148931	573032	4148931	UCART1	1.33E-03	2.32E-03	1.73E-04	8.53E-04	1.78E-06	3.11E-06	2.32E-07	1.15E-06
5730424148931	573042	4148931	UCART1	1.32E-03	2.26E-03	1.68E-04	7.68E-04	1.78E-06	3.03E-06	2.25E-07	1.03E-06
5730524148931	573052	4148931	UCART1	1.32E-03	2.19E-03	1.61E-04	7.10E-04	1.77E-06	2.94E-06	2.17E-07	9.55E-07
5730624148931	573062	4148931	UCART1	1.31E-03	2.12E-03	1.54E-04	6.75E-04	1.76E-06	2.85E-06	2.08E-07	9.07E-07
5730724148931	573072	4148931	UCART1	1.29E-03	2.05E-03	1.47E-04	6.54E-04	1.74E-06	2.75E-06	1.98E-07	8.79E-07
5730824148931	573082	4148931	UCART1	1.27E-03	1.98E-03	1.40E-04	6.45E-04	1.71E-06	2.66E-06	1.88E-07	8.66E-07
5730924148931	573092	4148931	UCART1	1.25E-03	1.91E-03	1.33E-04	6.42E-04	1.68E-06	2.56E-06	1.79E-07	8.63E-07
5731024148931	573102	4148931	UCART1	1.22E-03	1.83E-03	1.26E-04	6.43E-04	1.64E-06	2.46E-06	1.69E-07	8.64E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148931	573112	4148931	UCART1	1.19E-03	1.76E-03	1.18E-04	6.48E-04	1.61E-06	2.36E-06	1.59E-07	8.71E-07
5731224148931	573122	4148931	UCART1	1.16E-03	1.68E-03	1.11E-04	6.56E-04	1.56E-06	2.26E-06	1.50E-07	8.82E-07
5731324148931	573132	4148931	UCART1	1.13E-03	1.61E-03	1.05E-04	6.65E-04	1.52E-06	2.17E-06	1.41E-07	8.94E-07
5731424148931	573142	4148931	UCART1	1.10E-03	1.54E-03	9.78E-05	6.75E-04	1.47E-06	2.07E-06	1.31E-07	9.08E-07
5731524148931	573152	4148931	UCART1	1.06E-03	1.47E-03	9.10E-05	6.90E-04	1.43E-06	1.98E-06	1.22E-07	9.27E-07
5731624148931	573162	4148931	UCART1	1.03E-03	1.41E-03	8.45E-05	7.13E-04	1.38E-06	1.90E-06	1.14E-07	9.58E-07
5731724148931	573172	4148931	UCART1	9.99E-04	1.35E-03	7.81E-05	7.34E-04	1.34E-06	1.81E-06	1.05E-07	9.87E-07
5731824148931	573182	4148931	UCART1	9.67E-04	1.28E-03	7.18E-05	7.56E-04	1.30E-06	1.72E-06	9.64E-08	1.02E-06
5731924148931	573192	4148931	UCART1	9.37E-04	1.21E-03	6.61E-05	7.79E-04	1.26E-06	1.63E-06	8.88E-08	1.05E-06
5732024148931	573202	4148931	UCART1	9.07E-04	1.15E-03	6.11E-05	8.04E-04	1.22E-06	1.55E-06	8.21E-08	1.08E-06
5732124148931	573212	4148931	UCART1	8.79E-04	1.09E-03	5.69E-05	8.31E-04	1.18E-06	1.46E-06	7.65E-08	1.12E-06
5732224148931	573222	4148931	UCART1	8.52E-04	1.03E-03	5.35E-05	8.58E-04	1.14E-06	1.39E-06	7.20E-08	1.15E-06
5732324148931	573232	4148931	UCART1	8.24E-04	9.76E-04	5.08E-05	8.87E-04	1.11E-06	1.31E-06	6.83E-08	1.19E-06
5732424148931	573242	4148931	UCART1	7.97E-04	9.23E-04	4.86E-05	9.17E-04	1.07E-06	1.24E-06	6.53E-08	1.23E-06
5732524148931	573252	4148931	UCART1	7.70E-04	8.74E-04	4.68E-05	9.48E-04	1.03E-06	1.17E-06	6.28E-08	1.27E-06
5732624148931	573262	4148931	UCART1	7.42E-04	8.28E-04	4.51E-05	9.79E-04	9.97E-07	1.11E-06	6.06E-08	1.32E-06
5732724148931	573272	4148931	UCART1	7.14E-04	7.87E-04	4.36E-05	1.02E-03	9.59E-07	1.06E-06	5.86E-08	1.37E-06
5732824148931	573282	4148931	UCART1	6.84E-04	7.48E-04	4.20E-05	6.41E-04	9.19E-07	1.01E-06	5.64E-08	8.61E-07
5732924148931	573292	4148931	UCART1	6.53E-04	7.14E-04	4.03E-05	6.81E-04	8.78E-07	9.59E-07	5.42E-08	9.16E-07
5733024148931	573302	4148931	UCART1	6.23E-04	6.83E-04	3.87E-05	4.34E-04	8.37E-07	9.19E-07	5.20E-08	5.84E-07
5733124148931	573312	4148931	UCART1	5.93E-04	6.56E-04	3.69E-05	3.55E-04	7.96E-07	8.82E-07	4.96E-08	4.78E-07
5733224148931	573322	4148931	UCART1	5.63E-04	6.32E-04	3.52E-05	4.05E-04	7.57E-07	8.50E-07	4.73E-08	5.45E-07
5733324148931	573332	4148931	UCART1	5.35E-04	6.11E-04	3.35E-05	3.30E-04	7.19E-07	8.21E-07	4.50E-08	4.43E-07
5730124148941	573012	4148941	UCART1	1.28E-03	2.29E-03	1.67E-04	1.24E-03	1.71E-06	3.08E-06	2.25E-07	1.67E-06
5730224148941	573022	4148941	UCART1	1.28E-03	2.24E-03	1.65E-04	1.03E-03	1.72E-06	3.02E-06	2.21E-07	1.39E-06
5730324148941	573032	4148941	UCART1	1.28E-03	2.19E-03	1.60E-04	8.95E-04	1.72E-06	2.95E-06	2.16E-07	1.20E-06
5730424148941	573042	4148941	UCART1	1.28E-03	2.13E-03	1.55E-04	8.05E-04	1.72E-06	2.87E-06	2.09E-07	1.08E-06
5730524148941	573052	4148941	UCART1	1.27E-03	2.07E-03	1.49E-04	7.47E-04	1.70E-06	2.78E-06	2.01E-07	1.00E-06
5730624148941	573062	4148941	UCART1	1.26E-03	2.00E-03	1.43E-04	7.13E-04	1.69E-06	2.69E-06	1.92E-07	9.58E-07
5730724148941	573072	4148941	UCART1	1.24E-03	1.93E-03	1.36E-04	6.94E-04	1.66E-06	2.59E-06	1.83E-07	9.33E-07
5730824148941	573082	4148941	UCART1	1.22E-03	1.86E-03	1.29E-04	6.87E-04	1.64E-06	2.50E-06	1.74E-07	9.24E-07
5730924148941	573092	4148941	UCART1	1.19E-03	1.80E-03	1.23E-04	6.89E-04	1.61E-06	2.42E-06	1.65E-07	9.26E-07
5731024148941	573102	4148941	UCART1	1.17E-03	1.73E-03	1.16E-04	6.94E-04	1.57E-06	2.32E-06	1.57E-07	9.32E-07
5731124148941	573112	4148941	UCART1	1.14E-03	1.66E-03	1.10E-04	7.01E-04	1.53E-06	2.23E-06	1.48E-07	9.43E-07
5731224148941	573122	4148941	UCART1	1.11E-03	1.59E-03	1.04E-04	7.12E-04	1.49E-06	2.14E-06	1.39E-07	9.56E-07
5731324148941	573132	4148941	UCART1	1.08E-03	1.53E-03	9.75E-05	7.25E-04	1.45E-06	2.05E-06	1.31E-07	9.75E-07
5731424148941	573142	4148941	UCART1	1.05E-03	1.46E-03	9.15E-05	7.42E-04	1.40E-06	1.97E-06	1.23E-07	9.97E-07
5731524148941	573152	4148941	UCART1	1.01E-03	1.40E-03	8.53E-05	7.60E-04	1.36E-06	1.88E-06	1.15E-07	1.02E-06
5731624148941	573162	4148941	UCART1	9.83E-04	1.34E-03	7.93E-05	7.82E-04	1.32E-06	1.80E-06	1.07E-07	1.05E-06
5731724148941	573172	4148941	UCART1	9.53E-04	1.28E-03	7.33E-05	8.05E-04	1.28E-06	1.72E-06	9.86E-08	1.08E-06
5731824148941	573182	4148941	UCART1	9.23E-04	1.22E-03	6.76E-05	8.30E-04	1.24E-06	1.64E-06	9.08E-08	1.12E-06
5731924148941	573192	4148941	UCART1	8.95E-04	1.16E-03	6.23E-05	8.57E-04	1.20E-06	1.56E-06	8.38E-08	1.15E-06
5732024148941	573202	4148941	UCART1	8.67E-04	1.10E-03	5.77E-05	8.85E-04	1.17E-06	1.48E-06	7.75E-08	1.19E-06
5732124148941	573212	4148941	UCART1	8.41E-04	1.04E-03	5.38E-05	9.14E-04	1.13E-06	1.40E-06	7.23E-08	1.23E-06
5732224148941	573222	4148941	UCART1	8.15E-04	9.85E-04	5.05E-05	9.44E-04	1.10E-06	1.32E-06	6.79E-08	1.27E-06
5732324148941	573232	4148941	UCART1	7.89E-04	9.32E-04	4.80E-05	9.77E-04	1.06E-06	1.25E-06	6.45E-08	1.31E-06
5732424148941	573242	4148941	UCART1	7.64E-04	8.82E-04	4.59E-05	1.01E-03	1.03E-06	1.19E-06	6.17E-08	1.36E-06
5732524148941	573252	4148941	UCART1	7.38E-04	8.34E-04	4.42E-05	6.85E-04	9.91E-07	1.12E-06	5.94E-08	9.21E-07
5732624148941	573262	4148941	UCART1	7.10E-04	7.90E-04	4.27E-05	4.46E-04	9.54E-07	1.06E-06	5.74E-08	6.00E-07
5732724148941	573272	4148941	UCART1	6.82E-04	7.50E-04	4.13E-05	6.80E-04	9.17E-07	1.01E-06	5.54E-08	9.14E-07
5732824148941	573282	4148941	UCART1	6.54E-04	7.15E-04	3.98E-05	4.20E-04	8.80E-07	9.60E-07	5.35E-08	5.64E-07
5732924148941	573292	4148941	UCART1	6.26E-04	6.83E-04	3.84E-05	3.38E-04	8.41E-07	9.17E-07	5.16E-08	4.54E-07
5733024148941	573302	4148941	UCART1	5.98E-04	6.54E-04	3.68E-05	3.88E-04	8.04E-07	8.79E-07	4.95E-08	5.21E-07
5733124148941	573312	4148941	UCART1	5.70E-04	6.29E-04	3.53E-05	3.14E-04	7.66E-07	8.46E-07	4.74E-08	4.22E-07
5733224148941	573322	4148941	UCART1	5.42E-04	6.07E-04	3.37E-05	3.50E-04	7.29E-07	8.15E-07	4.53E-08	4.71E-07
5730224148951	573022	4148951	UCART1	1.24E-03	2.13E-03	1.54E-04	1.09E-03	1.67E-06	2.86E-06	2.06E-07	1.47E-06
5730324148951	573032	4148951	UCART1	1.24E-03	2.07E-03	1.49E-04	9.39E-04	1.66E-06	2.79E-06	2.01E-07	1.26E-06
5730424148951	573042	4148951	UCART1	1.23E-03	2.02E-03	1.44E-04	8.44E-04	1.65E-06	2.71E-06	1.94E-07	1.13E-06
5730524148951	573052	4148951	UCART1	1.22E-03	1.95E-03	1.38E-04	7.87E-04	1.64E-06	2.62E-06	1.86E-07	1.06E-06
5730624148951	573062	4148951	UCART1	1.20E-03	1.89E-03	1.32E-04	7.55E-04	1.62E-06	2.54E-06	1.77E-07	1.01E-06
5730724148951	573072	4148951	UCART1	1.19E-03	1.82E-03	1.26E-04	7.40E-04	1.59E-06	2.45E-06	1.69E-07	9.94E-07
5730824148951	573082	4148951	UCART1	1.16E-03	1.76E-03	1.19E-04	7.35E-04	1.57E-06	2.36E-06	1.60E-07	9.87E-07
5730924148951	573092	4148951	UCART1	1.14E-03	1.70E-03	1.14E-04	7.43E-04	1.53E-06	2.28E-06	1.53E-07	9.99E-07
5731024148951	573102	4148951	UCART1	1.12E-03	1.63E-03	1.08E-04	7.52E-04	1.50E-06	2.20E-06	1.45E-07	1.01E-06
5731124148951	573112	4148951	UCART1	1.09E-03	1.57E-03	1.03E-04	7.63E-04	1.46E-06	2.11E-06	1.38E-07	1.03E-06
5731224148951	573122	4148951	UCART1	1.06E-03	1.51E-03	9.70E-05	7.78E-04	1.42E-06	2.03E-06	1.30E-07	1.05E-06
5731324148951	573132	4148951	UCART1	1.03E-03	1.45E-03	9.15E-05	7.94E-04	1.38E-06	1.95E-06	1.23E-07	1.07E-06
5731424148951	573142	4148951	UCART1	9.97E-04	1.39E-03	8.59E-05	8.13E-04	1.34E-06	1.87E-06	1.15E-07	1.09E-06
5731524148951	573152	4148951	UCART1	9.67E-04	1.33E-03	8.01E-05	8.33E-04	1.30E-06	1.79E-06	1.08E-07	1.12E-06
5731624148951	573162	4148951	UCART1	9.38E-04	1.28E-03	7.46E-05	8.57E-04	1.26E-06	1.72E-06	1.00E-07	1.15E-06
5731724148951	573172	4148951	UCART1	9.09E-04	1.22E-03	6.90E-05	8.83E-04	1.22E-06	1.64E-06	9.28E-08	1.19E-06
5731824148951	573182	4148951	UCART1	8.82E-04	1.16E-03	6.36E-05	9.11E-04	1.19E-06	1.56E-06	8.55E-08	1.22E-06
5731924148951	573192	4148951	UCART1	8.55E-04	1.10E-03	5.88E-05	9.43E-04	1.15E-06	1.48E-06	7.91E-08	1.27E-06
5732024148951	573202	4148951	UCART1	8.30E-04	1.05E-03	5.45E-05	9.73E-04	1.12E-06	1.41E-06	7.33E-08	1.31E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148951	573212	4148951	UCART1	8.05E-04	9.93E-04	5.08E-05	1.01E-03	1.08E-06	1.33E-06	6.83E-08	1.35E-06
5732224148951	573222	4148951	UCART1	7.80E-04	9.40E-04	4.78E-05	6.37E-04	1.05E-06	1.26E-06	6.42E-08	8.56E-07
5732324148951	573232	4148951	UCART1	7.54E-04	8.87E-04	4.53E-05	6.84E-04	1.01E-06	1.19E-06	6.09E-08	9.19E-07
5732424148951	573242	4148951	UCART1	7.30E-04	8.40E-04	4.34E-05	4.36E-04	9.81E-07	1.13E-06	5.83E-08	5.85E-07
5732524148951	573252	4148951	UCART1	7.05E-04	7.96E-04	4.18E-05	3.53E-04	9.48E-07	1.07E-06	5.62E-08	4.74E-07
5732624148951	573262	4148951	UCART1	6.80E-04	7.55E-04	4.04E-05	4.05E-04	9.14E-07	1.01E-06	5.43E-08	5.44E-07
5732724148951	573272	4148951	UCART1	6.54E-04	7.18E-04	3.91E-05	3.22E-04	8.79E-07	9.64E-07	5.26E-08	4.33E-07
5732824148951	573282	4148951	UCART1	6.28E-04	6.84E-04	3.78E-05	3.68E-04	8.44E-07	9.19E-07	5.09E-08	4.95E-07
5732924148951	573292	4148951	UCART1	6.02E-04	6.54E-04	3.65E-05	3.00E-04	8.09E-07	8.79E-07	4.91E-08	4.03E-07
5733024148951	573302	4148951	UCART1	5.76E-04	6.28E-04	3.52E-05	3.28E-04	7.74E-07	8.44E-07	4.73E-08	4.41E-07
5730424148961	573042	4148961	UCART1	1.18E-03	1.91E-03	1.34E-04	8.88E-04	1.59E-06	2.56E-06	1.80E-07	1.19E-06
5730524148961	573052	4148961	UCART1	1.17E-03	1.85E-03	1.28E-04	8.32E-04	1.58E-06	2.48E-06	1.72E-07	1.12E-06
5730624148961	573062	4148961	UCART1	1.16E-03	1.78E-03	1.22E-04	8.03E-04	1.55E-06	2.40E-06	1.65E-07	1.08E-06
5730724148961	573072	4148961	UCART1	1.14E-03	1.72E-03	1.17E-04	7.95E-04	1.53E-06	2.32E-06	1.57E-07	1.07E-06
5730824148961	573082	4148961	UCART1	1.12E-03	1.66E-03	1.11E-04	7.98E-04	1.50E-06	2.24E-06	1.49E-07	1.07E-06
5730924148961	573092	4148961	UCART1	1.09E-03	1.60E-03	1.06E-04	8.05E-04	1.47E-06	2.16E-06	1.42E-07	1.08E-06
5731024148961	573102	4148961	UCART1	1.07E-03	1.55E-03	1.01E-04	8.17E-04	1.43E-06	2.08E-06	1.35E-07	1.10E-06
5731124148961	573112	4148961	UCART1	1.04E-03	1.49E-03	9.57E-05	8.28E-04	1.40E-06	2.00E-06	1.29E-07	1.11E-06
5731224148961	573122	4148961	UCART1	1.01E-03	1.43E-03	9.07E-05	8.44E-04	1.36E-06	1.93E-06	1.22E-07	1.13E-06
5731324148961	573132	4148961	UCART1	9.81E-04	1.38E-03	8.57E-05	8.65E-04	1.32E-06	1.85E-06	1.15E-07	1.16E-06
5731424148961	573142	4148961	UCART1	9.52E-04	1.32E-03	8.06E-05	8.88E-04	1.28E-06	1.78E-06	1.08E-07	1.19E-06
5731524148961	573152	4148961	UCART1	9.23E-04	1.27E-03	7.53E-05	9.13E-04	1.24E-06	1.71E-06	1.01E-07	1.23E-06
5731624148961	573162	4148961	UCART1	8.96E-04	1.22E-03	7.01E-05	9.39E-04	1.20E-06	1.63E-06	9.43E-08	1.26E-06
5731724148961	573172	4148961	UCART1	8.69E-04	1.16E-03	6.50E-05	9.70E-04	1.17E-06	1.56E-06	8.74E-08	1.30E-06
5731824148961	573182	4148961	UCART1	8.43E-04	1.11E-03	6.01E-05	1.00E-03	1.13E-06	1.49E-06	8.08E-08	1.35E-06
5731924148961	573192	4148961	UCART1	8.17E-04	1.05E-03	5.54E-05	6.87E-04	1.10E-06	1.41E-06	7.45E-08	9.23E-07
5732024148961	573202	4148961	UCART1	7.92E-04	9.97E-04	5.14E-05	4.50E-04	1.06E-06	1.34E-06	6.90E-08	6.05E-07
5732124148961	573212	4148961	UCART1	7.68E-04	9.44E-04	4.79E-05	6.84E-04	1.03E-06	1.27E-06	6.44E-08	9.20E-07
5732224148961	573222	4148961	UCART1	7.45E-04	8.95E-04	4.51E-05	4.24E-04	1.00E-06	1.20E-06	6.07E-08	5.69E-07
5732324148961	573232	4148961	UCART1	7.22E-04	8.47E-04	4.29E-05	3.36E-04	9.70E-07	1.14E-06	5.76E-08	4.52E-07
5732424148961	573242	4148961	UCART1	6.99E-04	8.02E-04	4.11E-05	3.89E-04	9.39E-07	1.08E-06	5.52E-08	5.23E-07
5732524148961	573252	4148961	UCART1	6.76E-04	7.61E-04	3.96E-05	3.09E-04	9.09E-07	1.02E-06	5.32E-08	4.15E-07
5732624148961	573262	4148961	UCART1	6.53E-04	7.23E-04	3.83E-05	3.48E-04	8.77E-07	9.71E-07	5.15E-08	4.68E-07
5732724148961	573272	4148961	UCART1	6.29E-04	6.88E-04	3.72E-05	2.88E-04	8.46E-07	9.25E-07	4.99E-08	3.87E-07
5732824148961	573282	4148961	UCART1	6.05E-04	6.56E-04	3.60E-05	3.82E-04	8.13E-07	8.82E-07	4.84E-08	5.14E-07
5730724148971	573072	4148971	UCART1	1.09E-03	1.63E-03	1.09E-04	8.58E-04	1.47E-06	2.19E-06	1.46E-07	1.15E-06
5730824148971	573082	4148971	UCART1	1.07E-03	1.58E-03	1.04E-04	8.63E-04	1.44E-06	2.12E-06	1.39E-07	1.16E-06
5730924148971	573092	4148971	UCART1	1.04E-03	1.52E-03	9.87E-05	8.75E-04	1.40E-06	2.04E-06	1.33E-07	1.18E-06
5731024148971	573102	4148971	UCART1	1.02E-03	1.47E-03	9.41E-05	8.90E-04	1.37E-06	1.97E-06	1.27E-07	1.20E-06
5731124148971	573112	4148971	UCART1	9.91E-04	1.41E-03	8.95E-05	8.97E-04	1.33E-06	1.90E-06	1.20E-07	1.21E-06
5731224148971	573122	4148971	UCART1	9.64E-04	1.36E-03	8.50E-05	9.14E-04	1.30E-06	1.83E-06	1.14E-07	1.23E-06
5731324148971	573132	4148971	UCART1	9.37E-04	1.31E-03	8.04E-05	9.46E-04	1.26E-06	1.76E-06	1.08E-07	1.27E-06
5731424148971	573142	4148971	UCART1	9.09E-04	1.26E-03	7.57E-05	9.61E-04	1.22E-06	1.69E-06	1.02E-07	1.29E-06
5731524148971	573152	4148971	UCART1	8.82E-04	1.21E-03	7.09E-05	1.00E-03	1.19E-06	1.62E-06	9.53E-08	1.35E-06
5731624148971	573162	4148971	UCART1	8.55E-04	1.15E-03	6.58E-05	1.03E-03	1.15E-06	1.55E-06	8.84E-08	1.38E-06
5731724148971	573172	4148971	UCART1	8.29E-04	1.10E-03	6.10E-05	6.85E-04	1.11E-06	1.48E-06	8.20E-08	9.21E-07
5731824148971	573182	4148971	UCART1	8.04E-04	1.05E-03	5.65E-05	4.39E-04	1.08E-06	1.41E-06	7.59E-08	5.90E-07
5731924148971	573192	4148971	UCART1	7.80E-04	1.00E-03	5.23E-05	3.52E-04	1.05E-06	1.34E-06	7.02E-08	4.73E-07
5732024148971	573202	4148971	UCART1	7.57E-04	9.50E-04	4.85E-05	4.09E-04	1.02E-06	1.28E-06	6.52E-08	5.50E-07
5732124148971	573212	4148971	UCART1	7.35E-04	9.02E-04	4.54E-05	3.22E-04	9.88E-07	1.21E-06	6.10E-08	4.33E-07
5732224148971	573222	4148971	UCART1	7.14E-04	8.55E-04	4.27E-05	3.72E-04	9.59E-07	1.15E-06	5.75E-08	5.00E-07
5732324148971	573232	4148971	UCART1	6.93E-04	8.11E-04	4.06E-05	2.97E-04	9.31E-07	1.09E-06	5.46E-08	3.99E-07
5732424148971	573242	4148971	UCART1	6.72E-04	7.69E-04	3.90E-05	3.28E-04	9.03E-07	1.03E-06	5.24E-08	4.41E-07
5732524148971	573252	4148971	UCART1	6.50E-04	7.30E-04	3.76E-05	2.79E-04	8.74E-07	9.81E-07	5.05E-08	3.74E-07
5731124148981	573112	4148981	UCART1	9.48E-04	1.34E-03	8.39E-05	9.93E-04	1.27E-06	1.80E-06	1.13E-07	1.33E-06
5731224148981	573122	4148981	UCART1	9.21E-04	1.29E-03	7.95E-05	1.01E-03	1.24E-06	1.73E-06	1.07E-07	1.36E-06
5731324148981	573132	4148981	UCART1	8.94E-04	1.24E-03	7.51E-05	6.86E-04	1.20E-06	1.67E-06	1.01E-07	9.22E-07
5731424148981	573142	4148981	UCART1	8.67E-04	1.19E-03	7.08E-05	4.48E-04	1.17E-06	1.60E-06	9.52E-08	6.02E-07
5731524148981	573152	4148981	UCART1	8.41E-04	1.15E-03	6.64E-05	6.85E-04	1.13E-06	1.54E-06	8.92E-08	9.21E-07
5731624148981	573162	4148981	UCART1	8.16E-04	1.10E-03	6.19E-05	4.22E-04	1.10E-06	1.47E-06	8.32E-08	5.67E-07
5731724148981	573172	4148981	UCART1	7.91E-04	1.05E-03	5.75E-05	3.33E-04	1.06E-06	1.41E-06	7.73E-08	4.48E-07
5731824148981	573182	4148981	UCART1	7.68E-04	1.00E-03	5.33E-05	3.93E-04	1.03E-06	1.35E-06	7.16E-08	5.28E-07
5731924148981	573192	4148981	UCART1	7.46E-04	9.54E-04	4.94E-05	3.09E-04	1.00E-06	1.28E-06	6.65E-08	4.15E-07
5732024148981	573202	4148981	UCART1	7.26E-04	9.08E-04	4.60E-05	3.53E-04	9.75E-07	1.22E-06	6.19E-08	4.75E-07
5732124148981	573212	4148981	UCART1	7.06E-04	8.63E-04	4.31E-05	2.87E-04	9.48E-07	1.16E-06	5.79E-08	3.86E-07

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student)					16<30 (Offsite Workers)				
				Cancer Risk (cases per million)					Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5731424148051	573142	4148051	RESIDENT	8.68E-01	1.46E+00	4.84E-02	4.96E-02	2.42E+00	1.49E-01	2.49E-01	8.29E-03	8.49E-03	4.15E-01
5731524148051	573152	4148051	RESIDENT	9.54E-01	1.52E+00	4.93E-02	5.03E-02	2.57E+00	1.63E-01	2.60E-01	8.44E-03	8.61E-03	4.41E-01
5731624148051	573162	4148051	RESIDENT	1.04E+00	1.58E+00	5.00E-02	5.10E-02	2.73E+00	1.79E-01	2.71E-01	8.56E-03	8.73E-03	4.67E-01
5731724148051	573172	4148051	RESIDENT	1.14E+00	1.64E+00	5.05E-02	5.17E-02	2.88E+00	1.96E-01	2.80E-01	8.65E-03	8.86E-03	4.94E-01
5731824148051	573182	4148051	RESIDENT	1.25E+00	1.69E+00	5.09E-02	5.25E-02	3.04E+00	2.14E-01	2.90E-01	8.71E-03	9.00E-03	5.21E-01
5731924148051	573192	4148051	RESIDENT	1.36E+00	1.74E+00	5.10E-02	5.33E-02	3.20E+00	2.33E-01	2.98E-01	8.74E-03	9.13E-03	5.48E-01
5732024148051	573202	4148051	RESIDENT	1.47E+00	1.78E+00	5.09E-02	5.40E-02	3.35E+00	2.51E-01	3.04E-01	8.72E-03	9.24E-03	5.73E-01
5732124148051	573212	4148051	RESIDENT	1.59E+00	1.81E+00	5.07E-02	5.48E-02	3.50E+00	2.71E-01	3.10E-01	8.69E-03	9.38E-03	5.99E-01
5732224148051	573222	4148051	RESIDENT	1.70E+00	1.84E+00	5.04E-02	5.57E-02	3.65E+00	2.92E-01	3.15E-01	8.63E-03	9.53E-03	6.25E-01
5732324148051	573232	4148051	RESIDENT	1.83E+00	1.86E+00	5.00E-02	5.66E-02	3.79E+00	3.13E-01	3.18E-01	8.56E-03	9.69E-03	6.49E-01
5732424148051	573242	4148051	UCART1	1.94E+00	1.87E+00	4.94E-02	5.76E-02	3.92E+00	3.33E-01	3.20E-01	8.46E-03	9.86E-03	6.71E-01
5732524148051	573252	4148051	UCART1	2.07E+00	1.88E+00	4.89E-02	5.88E-02	4.05E+00	3.54E-01	3.21E-01	8.37E-03	1.01E-02	6.93E-01
5732624148051	573262	4148051	UCART1	2.17E+00	1.87E+00	4.81E-02	5.97E-02	4.15E+00	3.72E-01	3.20E-01	8.23E-03	1.02E-02	7.10E-01
5732724148051	573272	4148051	UCART1	2.27E+00	1.86E+00	4.73E-02	6.09E-02	4.24E+00	3.89E-01	3.18E-01	8.09E-03	1.04E-02	7.26E-01
5731124148061	573112	4148061	RESIDENT	6.62E-01	1.31E+00	4.66E-02	4.94E-02	2.07E+00	1.13E-01	2.24E-01	7.98E-03	8.45E-03	3.54E-01
5731224148061	573122	4148061	RESIDENT	7.30E-01	1.38E+00	4.80E-02	5.00E-02	2.21E+00	1.25E-01	2.36E-01	8.21E-03	8.57E-03	3.78E-01
5731324148061	573132	4148061	RESIDENT	8.05E-01	1.45E+00	4.92E-02	5.07E-02	2.35E+00	1.38E-01	2.48E-01	8.43E-03	8.68E-03	4.03E-01
5731424148061	573142	4148061	RESIDENT	8.87E-01	1.52E+00	5.03E-02	5.14E-02	2.51E+00	1.52E-01	2.60E-01	8.61E-03	8.80E-03	4.29E-01
5731524148061	573152	4148061	RESIDENT	9.76E-01	1.58E+00	5.12E-02	5.21E-02	2.66E+00	1.67E-01	2.71E-01	8.77E-03	8.92E-03	4.56E-01
5731624148061	573162	4148061	RESIDENT	1.07E+00	1.65E+00	5.19E-02	5.28E-02	2.82E+00	1.84E-01	2.82E-01	8.89E-03	9.04E-03	4.84E-01
5731724148061	573172	4148061	RESIDENT	1.18E+00	1.71E+00	5.25E-02	5.36E-02	2.99E+00	2.01E-01	2.92E-01	8.98E-03	9.17E-03	5.12E-01
5731824148061	573182	4148061	RESIDENT	1.29E+00	1.77E+00	5.28E-02	5.44E-02	3.16E+00	2.21E-01	3.02E-01	9.04E-03	9.31E-03	5.41E-01
5731924148061	573192	4148061	RESIDENT	1.41E+00	1.82E+00	5.30E-02	5.53E-02	3.33E+00	2.41E-01	3.11E-01	9.08E-03	9.47E-03	5.71E-01
5732024148061	573202	4148061	RESIDENT	1.53E+00	1.86E+00	5.30E-02	5.62E-02	3.50E+00	2.62E-01	3.19E-01	9.08E-03	9.62E-03	6.00E-01
5732124148061	573212	4148061	RESIDENT	1.65E+00	1.89E+00	5.27E-02	5.68E-02	3.65E+00	2.83E-01	3.24E-01	9.02E-03	9.73E-03	6.26E-01
5732224148061	573222	4148061	RESIDENT	1.78E+00	1.92E+00	5.24E-02	5.78E-02	3.82E+00	3.05E-01	3.29E-01	8.97E-03	9.90E-03	6.54E-01
5732324148061	573232	4148061	RESIDENT	1.91E+00	1.95E+00	5.19E-02	5.88E-02	3.97E+00	3.28E-01	3.33E-01	8.89E-03	1.01E-02	6.80E-01
5732424148061	573242	4148061	RESIDENT	2.04E+00	1.96E+00	5.13E-02	5.99E-02	4.11E+00	3.50E-01	3.35E-01	8.79E-03	1.03E-02	7.04E-01
5732524148061	573252	4148061	UCART1	2.17E+00	1.96E+00	5.07E-02	6.11E-02	4.25E+00	3.72E-01	3.36E-01	8.68E-03	1.05E-02	7.27E-01
5732624148061	573262	4148061	UCART1	2.29E+00	1.96E+00	4.99E-02	6.24E-02	4.37E+00	3.93E-01	3.36E-01	8.54E-03	1.07E-02	7.48E-01
5732724148061	573272	4148061	UCART1	2.40E+00	1.95E+00	4.90E-02	6.35E-02	4.46E+00	4.11E-01	3.33E-01	8.38E-03	1.09E-02	7.63E-01
5732824148061	573282	4148061	UCART1	2.50E+00	1.93E+00	4.80E-02	6.50E-02	4.54E+00	4.29E-01	3.30E-01	8.23E-03	1.11E-02	7.78E-01
5732924148061	573292	4148061	UCART1	2.60E+00	1.90E+00	4.71E-02	6.67E-02	4.61E+00	4.45E-01	3.26E-01	8.06E-03	1.14E-02	7.90E-01
5733024148061	573302	4148061	UCART1	2.67E+00	1.87E+00	4.60E-02	6.82E-02	4.65E+00	4.57E-01	3.20E-01	7.88E-03	1.17E-02	7.96E-01
5730824148071	573082	4148071	RESIDENT	5.00E-01	1.14E+00	4.34E-02	4.90E-02	1.73E+00	8.56E-02	1.95E-01	7.43E-03	8.39E-03	2.96E-01
5730924148071	573092	4148071	RESIDENT	5.50E-01	1.21E+00	4.51E-02	4.97E-02	1.85E+00	9.41E-02	2.07E-01	7.73E-03	8.51E-03	3.18E-01
5731024148071	573102	4148071	RESIDENT	6.05E-01	1.28E+00	4.67E-02	5.04E-02	1.98E+00	1.04E-01	2.19E-01	8.00E-03	8.62E-03	3.40E-01
5731124148071	573112	4148071	RESIDENT	6.69E-01	1.36E+00	4.83E-02	5.11E-02	2.13E+00	1.15E-01	2.32E-01	8.28E-03	8.75E-03	3.64E-01
5731224148071	573122	4148071	RESIDENT	7.40E-01	1.43E+00	4.98E-02	5.18E-02	2.27E+00	1.27E-01	2.45E-01	8.53E-03	8.87E-03	3.89E-01
5731324148071	573132	4148071	RESIDENT	8.18E-01	1.51E+00	5.11E-02	5.25E-02	2.43E+00	1.40E-01	2.58E-01	8.75E-03	8.99E-03	4.16E-01
5731424148071	573142	4148071	RESIDENT	9.04E-01	1.58E+00	5.23E-02	5.32E-02	2.59E+00	1.55E-01	2.70E-01	8.95E-03	9.11E-03	4.43E-01
5731524148071	573152	4148071	RESIDENT	9.98E-01	1.65E+00	5.32E-02	5.40E-02	2.76E+00	1.71E-01	2.83E-01	9.12E-03	9.24E-03	4.72E-01
5731624148071	573162	4148071	RESIDENT	1.10E+00	1.72E+00	5.40E-02	5.47E-02	2.93E+00	1.88E-01	2.94E-01	9.25E-03	9.37E-03	5.01E-01
5731724148071	573172	4148071	RESIDENT	1.21E+00	1.78E+00	5.46E-02	5.55E-02	3.11E+00	2.07E-01	3.06E-01	9.34E-03	9.51E-03	5.32E-01
5731824148071	573182	4148071	RESIDENT	1.33E+00	1.85E+00	5.50E-02	5.64E-02	3.29E+00	2.28E-01	3.16E-01	9.41E-03	9.66E-03	5.63E-01
5731924148071	573192	4148071	RESIDENT	1.46E+00	1.90E+00	5.52E-02	5.74E-02	3.47E+00	2.50E-01	3.26E-01	9.44E-03	9.82E-03	5.95E-01
5732024148071	573202	4148071	RESIDENT	1.59E+00	1.95E+00	5.51E-02	5.83E-02	3.66E+00	2.73E-01	3.34E-01	9.44E-03	9.98E-03	6.26E-01
5732124148071	573212	4148071	RESIDENT	1.72E+00	1.98E+00	5.48E-02	5.91E-02	3.82E+00	2.95E-01	3.40E-01	9.38E-03	1.01E-02	6.54E-01
5732224148071	573222	4148071	RESIDENT	1.86E+00	2.02E+00	5.44E-02	6.01E-02	4.00E+00	3.19E-01	3.45E-01	9.32E-03	1.03E-02	6.84E-01
5732324148071	573232	4148071	RESIDENT	2.01E+00	2.04E+00	5.39E-02	6.12E-02	4.16E+00	3.43E-01	3.49E-01	9.23E-03	1.05E-02	7.12E-01
5732424148071	573242	4148071	RESIDENT	2.15E+00	2.05E+00	5.33E-02	6.23E-02	4.31E+00	3.68E-01	3.51E-01	9.12E-03	1.07E-02	7.39E-01
5732524148071	573252	4148071	RESIDENT	2.29E+00	2.06E+00	5.26E-02	6.36E-02	4.46E+00	3.92E-01	3.52E-01	9.00E-03	1.09E-02	7.64E-01
5732624148071	573262	4148071	UCART1	2.42E+00	2.05E+00	5.17E-02	6.50E-02	4.59E+00	4.14E-01	3.52E-01	8.86E-03	1.11E-02	7.86E-01
5732724148071	573272	4148071	UCART1	2.54E+00	2.04E+00	5.08E-02	6.64E-02	4.70E+00	4.35E-01	3.49E-01	8.70E-03	1.14E-02	8.04E-01
5732824148071	573282	4148071	UCART1	2.65E+00	2.02E+00	4.98E-02	6.79E-02	4.78E+00	4.54E-01	3.45E-01	8.52E-03	1.16E-02	8.19E-01
5732924148071	573292	4148071	UCART1	2.75E+00	1.99E+00	4.87E-02	6.97E-02	4.86E+00	4.71E-01	3.41E-01	8.34E-03	1.19E-02	8.32E-01
5733024148071	573302	4148071	UCART1	2.83E+00	1.96E+00	4.76E-02	7.16E-02	4.91E+00	4.85E-01	3.35E-01	8.16E-03	1.23E-02	8.41E-01
5733124148071	573312	4148071	UCART1	2.90E+00	1.92E+00	4.65E-02	7.37E-02	4.94E+00	4.97E-01	3.28E-01	7.97E-03	1.26E-02	8.46E-01
5733224148071	573322	4148071	UCART1	2.95E+00	1.87E+00	4.53E-02	7.59E-02	4.94E+00	5.05E-01	3.21E-01	7.76E-03	1.30E-02	8.47E-01
5733324148071	573332	4148071	UCART1	2.98E+00	1.83E+00	4.42E-02	7.84E-02	4.93E+00	5.10E-01	3.13E-01	7.56E-03	1.34E-02	8.44E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5736424148341	573642	4148341	SCHOOL	0.76	0.13	0.09	0.05	0.85	0.18
5736524148341	573652	4148341	SCHOOL	0.70	0.12	0.09	0.05	0.80	0.17
5736624148341	573662	4148341	SCHOOL	0.66	0.11	0.09	0.05	0.75	0.16
5736724148341	573672	4148341	SCHOOL	0.61	0.11	0.09	0.05	0.70	0.16
5736824148341	573682	4148341	SCHOOL	0.58	0.10	0.09	0.05	0.66	0.15
5736924148341	573692	4148341	SCHOOL	0.54	0.09	0.09	0.05	0.63	0.14
5737024148341	573702	4148341	SCHOOL	0.51	0.09	0.08	0.05	0.60	0.14
5737124148341	573712	4148341	SCHOOL	0.48	0.08	0.08	0.05	0.57	0.13
5737224148341	573722	4148341	SCHOOL	0.46	0.08	0.08	0.05	0.54	0.12
5737324148341	573732	4148341	SCHOOL	0.43	0.07	0.08	0.05	0.51	0.12
5737424148341	573742	4148341	SCHOOL	0.41	0.07	0.08	0.04	0.49	0.11
5737524148341	573752	4148341	SCHOOL	0.39	0.07	0.08	0.04	0.47	0.11
5728924148351	572892	4148351	WORKER	0.60	0.10	0.12	0.07	0.71	0.17
5729824148351	572982	4148351	WORKER	1.13	0.19	0.19	0.11	1.32	0.30
5736424148351	573642	4148351	SCHOOL	0.73	0.12	0.10	0.05	0.82	0.18
5736524148351	573652	4148351	SCHOOL	0.68	0.12	0.09	0.05	0.77	0.17
5736624148351	573662	4148351	SCHOOL	0.64	0.11	0.09	0.05	0.73	0.16
5736724148351	573672	4148351	SCHOOL	0.60	0.10	0.09	0.05	0.69	0.15
5736824148351	573682	4148351	SCHOOL	0.56	0.10	0.09	0.05	0.65	0.15
5736924148351	573692	4148351	SCHOOL	0.53	0.09	0.09	0.05	0.61	0.14
5737024148351	573702	4148351	SCHOOL	0.50	0.09	0.08	0.05	0.58	0.13
5737124148351	573712	4148351	SCHOOL	0.47	0.08	0.08	0.05	0.55	0.13
5737224148351	573722	4148351	SCHOOL	0.45	0.08	0.08	0.05	0.53	0.12
5737324148351	573732	4148351	SCHOOL	0.42	0.07	0.08	0.05	0.50	0.12
5737424148351	573742	4148351	SCHOOL	0.40	0.07	0.08	0.04	0.48	0.11
5737524148351	573752	4148351	SCHOOL	0.38	0.07	0.08	0.04	0.46	0.11
5728824148361	572882	4148361	WORKER	0.56	0.10	0.12	0.07	0.67	0.16
5728924148361	572892	4148361	WORKER	0.59	0.10	0.12	0.07	0.72	0.17
5729024148361	572902	4148361	WORKER	0.63	0.11	0.13	0.08	0.76	0.18
5729624148361	572962	4148361	WORKER	0.95	0.16	0.18	0.10	1.13	0.27
5729724148361	572972	4148361	WORKER	1.03	0.18	0.19	0.11	1.22	0.29
5729824148361	572982	4148361	WORKER	1.12	0.19	0.20	0.12	1.33	0.31
5736424148361	573642	4148361	SCHOOL	0.71	0.12	0.10	0.06	0.80	0.18
5736524148361	573652	4148361	SCHOOL	0.66	0.11	0.09	0.05	0.75	0.17
5736624148361	573662	4148361	SCHOOL	0.62	0.11	0.09	0.05	0.71	0.16
5736724148361	573672	4148361	SCHOOL	0.58	0.10	0.09	0.05	0.67	0.15
5736824148361	573682	4148361	SCHOOL	0.55	0.09	0.09	0.05	0.64	0.14
5736924148361	573692	4148361	SCHOOL	0.52	0.09	0.09	0.05	0.60	0.14
5737024148361	573702	4148361	SCHOOL	0.49	0.08	0.09	0.05	0.57	0.13
5737124148361	573712	4148361	SCHOOL	0.46	0.08	0.08	0.05	0.55	0.13
5737224148361	573722	4148361	SCHOOL	0.44	0.07	0.08	0.05	0.52	0.12
5737324148361	573732	4148361	SCHOOL	0.42	0.07	0.08	0.05	0.50	0.12
5737424148361	573742	4148361	SCHOOL	0.40	0.07	0.08	0.04	0.47	0.11
5737524148361	573752	4148361	SCHOOL	0.38	0.06	0.08	0.04	0.45	0.11
5728624148371	572862	4148371	WORKER	0.49	0.08	0.11	0.06	0.60	0.15
5728724148371	572872	4148371	WORKER	0.52	0.09	0.12	0.07	0.64	0.16
5728824148371	572882	4148371	WORKER	0.56	0.10	0.12	0.07	0.68	0.17
5728924148371	572892	4148371	WORKER	0.59	0.10	0.13	0.07	0.72	0.18
5729124148371	572912	4148371	WORKER	0.68	0.12	0.15	0.08	0.82	0.20
5729224148371	572922	4148371	WORKER	0.72	0.12	0.16	0.09	0.88	0.21
5729424148371	572942	4148371	WORKER	0.82	0.14	0.17	0.10	1.00	0.24
5729524148371	572952	4148371	WORKER	0.88	0.15	0.18	0.10	1.06	0.25
5729624148371	572962	4148371	WORKER	0.95	0.16	0.19	0.11	1.14	0.27
5729724148371	572972	4148371	WORKER	1.03	0.18	0.20	0.12	1.23	0.29
5729824148371	572982	4148371	WORKER	1.12	0.19	0.21	0.12	1.33	0.31
5729924148371	572992	4148371	WORKER	1.23	0.21	0.23	0.13	1.46	0.34
5728524148381	572852	4148381	WORKER	0.46	0.08	0.11	0.06	0.57	0.14
5728624148381	572862	4148381	WORKER	0.49	0.08	0.12	0.07	0.61	0.15
5728724148381	572872	4148381	WORKER	0.52	0.09	0.12	0.07	0.64	0.16
5728824148381	572882	4148381	WORKER	0.56	0.10	0.13	0.07	0.69	0.17

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5734224148071	573422	4148071	UCART1	2.54E+00	1.32E+00	3.33E-02	1.13E-01	4.01E+00	4.35E-01	2.27E-01	5.70E-03	1.94E-02	6.87E-01
5734324148071	573432	4148071	UCART1	2.44E+00	1.27E+00	3.22E-02	1.19E-01	3.87E+00	4.19E-01	2.17E-01	5.51E-03	2.04E-02	6.62E-01
5734424148071	573442	4148071	UCART1	2.34E+00	1.21E+00	3.11E-02	1.26E-01	3.71E+00	4.01E-01	2.08E-01	5.32E-03	2.16E-02	6.35E-01
5734524148071	573452	4148071	UCART1	2.23E+00	1.16E+00	3.00E-02	1.34E-01	3.56E+00	3.83E-01	1.99E-01	5.13E-03	2.29E-02	6.09E-01
5734624148071	573462	4148071	UCART1	2.12E+00	1.11E+00	2.88E-02	1.41E-01	3.40E+00	3.63E-01	1.89E-01	4.94E-03	2.41E-02	5.82E-01
5734724148071	573472	4148071	UCART1	2.01E+00	1.05E+00	2.77E-02	1.49E-01	3.24E+00	3.44E-01	1.80E-01	4.75E-03	2.55E-02	5.55E-01
5730624148081	573062	4148081	RESIDENT	4.20E-01	1.03E+00	4.13E-02	4.91E-02	1.54E+00	7.19E-02	1.76E-01	7.07E-03	8.41E-03	2.63E-01
5730724148081	573072	4148081	RESIDENT	4.59E-01	1.10E+00	4.31E-02	5.00E-02	1.65E+00	7.86E-02	1.88E-01	7.39E-03	8.56E-03	2.83E-01
5730824148081	573082	4148081	RESIDENT	5.04E-01	1.17E+00	4.50E-02	5.07E-02	1.77E+00	8.62E-02	2.01E-01	7.70E-03	8.69E-03	3.04E-01
5730924148081	573092	4148081	RESIDENT	5.54E-01	1.25E+00	4.68E-02	5.15E-02	1.90E+00	9.49E-02	2.14E-01	8.01E-03	8.82E-03	3.26E-01
5731024148081	573102	4148081	RESIDENT	6.12E-01	1.33E+00	4.85E-02	5.22E-02	2.04E+00	1.05E-01	2.28E-01	8.31E-03	8.95E-03	3.50E-01
5731124148081	573112	4148081	RESIDENT	6.78E-01	1.41E+00	5.02E-02	5.30E-02	2.19E+00	1.16E-01	2.41E-01	8.60E-03	9.08E-03	3.75E-01
5731224148081	573122	4148081	RESIDENT	7.50E-01	1.49E+00	5.18E-02	5.37E-02	2.34E+00	1.28E-01	2.55E-01	8.86E-03	9.20E-03	4.01E-01
5731324148081	573132	4148081	RESIDENT	8.31E-01	1.57E+00	5.31E-02	5.44E-02	2.51E+00	1.42E-01	2.68E-01	9.10E-03	9.32E-03	4.29E-01
5731424148081	573142	4148081	RESIDENT	9.20E-01	1.64E+00	5.43E-02	5.51E-02	2.67E+00	1.58E-01	2.81E-01	9.30E-03	9.44E-03	4.58E-01
5731524148081	573152	4148081	RESIDENT	1.02E+00	1.72E+00	5.54E-02	5.59E-02	2.85E+00	1.75E-01	2.95E-01	9.48E-03	9.58E-03	4.88E-01
5731624148081	573162	4148081	RESIDENT	1.13E+00	1.79E+00	5.62E-02	5.67E-02	3.03E+00	1.93E-01	3.07E-01	9.62E-03	9.71E-03	5.20E-01
5731724148081	573172	4148081	RESIDENT	1.25E+00	1.86E+00	5.68E-02	5.76E-02	3.22E+00	2.13E-01	3.19E-01	9.72E-03	9.86E-03	5.52E-01
5731824148081	573182	4148081	RESIDENT	1.37E+00	1.93E+00	5.72E-02	5.85E-02	3.42E+00	2.35E-01	3.30E-01	9.79E-03	1.00E-02	5.85E-01
5731924148081	573192	4148081	RESIDENT	1.51E+00	1.99E+00	5.73E-02	5.94E-02	3.61E+00	2.58E-01	3.40E-01	9.81E-03	1.02E-02	6.19E-01
5732024148081	573202	4148081	RESIDENT	1.65E+00	2.04E+00	5.73E-02	6.05E-02	3.81E+00	2.83E-01	3.50E-01	9.82E-03	1.04E-02	6.53E-01
5732124148081	573212	4148081	RESIDENT	1.80E+00	2.09E+00	5.71E-02	6.16E-02	4.01E+00	3.09E-01	3.57E-01	9.78E-03	1.05E-02	6.87E-01
5732224148081	573222	4148081	RESIDENT	1.95E+00	2.12E+00	5.66E-02	6.26E-02	4.19E+00	3.34E-01	3.62E-01	9.70E-03	1.07E-02	7.17E-01
5732324148081	573232	4148081	RESIDENT	2.11E+00	2.14E+00	5.61E-02	6.37E-02	4.36E+00	3.61E-01	3.66E-01	9.60E-03	1.09E-02	7.47E-01
5732424148081	573242	4148081	RESIDENT	2.26E+00	2.15E+00	5.54E-02	6.49E-02	4.53E+00	3.87E-01	3.69E-01	9.48E-03	1.11E-02	7.76E-01
5732524148081	573252	4148081	RESIDENT	2.41E+00	2.16E+00	5.46E-02	6.63E-02	4.69E+00	4.12E-01	3.69E-01	9.34E-03	1.13E-02	8.03E-01
5732624148081	573262	4148081	RESIDENT	2.55E+00	2.15E+00	5.37E-02	6.78E-02	4.83E+00	4.37E-01	3.69E-01	9.19E-03	1.16E-02	8.27E-01
5732724148081	573272	4148081	UCART1	2.69E+00	2.14E+00	5.27E-02	6.94E-02	4.95E+00	4.61E-01	3.66E-01	9.02E-03	1.19E-02	8.48E-01
5732824148081	573282	4148081	UCART1	2.81E+00	2.11E+00	5.16E-02	7.11E-02	5.05E+00	4.81E-01	3.62E-01	8.83E-03	1.22E-02	8.64E-01
5732924148081	573292	4148081	UCART1	2.91E+00	2.08E+00	5.04E-02	7.29E-02	5.12E+00	4.99E-01	3.57E-01	8.63E-03	1.25E-02	8.76E-01
5733024148081	573302	4148081	UCART1	3.01E+00	2.05E+00	4.93E-02	7.51E-02	5.18E+00	5.15E-01	3.51E-01	8.44E-03	1.29E-02	8.87E-01
5733124148081	573312	4148081	UCART1	3.08E+00	2.01E+00	4.81E-02	7.75E-02	5.21E+00	5.28E-01	3.43E-01	8.24E-03	1.33E-02	8.93E-01
5733224148081	573322	4148081	UCART1	3.13E+00	1.96E+00	4.68E-02	7.99E-02	5.21E+00	5.36E-01	3.35E-01	8.02E-03	1.37E-02	8.93E-01
5733324148081	573332	4148081	UCART1	3.16E+00	1.90E+00	4.55E-02	8.25E-02	5.19E+00	5.41E-01	3.26E-01	7.80E-03	1.41E-02	8.89E-01
5733424148081	573342	4148081	UCART1	3.17E+00	1.85E+00	4.42E-02	8.53E-02	5.14E+00	5.43E-01	3.16E-01	7.57E-03	1.46E-02	8.81E-01
5733524148081	573352	4148081	UCART1	3.16E+00	1.79E+00	4.29E-02	8.85E-02	5.08E+00	5.41E-01	3.06E-01	7.35E-03	1.52E-02	8.70E-01
5733724148081	573372	4148081	UCART1	3.09E+00	1.67E+00	4.03E-02	9.58E-02	4.89E+00	5.29E-01	2.85E-01	6.91E-03	1.64E-02	8.38E-01
5733824148081	573382	4148081	UCART1	3.03E+00	1.61E+00	3.91E-02	1.00E-01	4.77E+00	5.19E-01	2.75E-01	6.69E-03	1.71E-02	8.18E-01
5733924148081	573392	4148081	UCART1	2.96E+00	1.55E+00	3.78E-02	1.05E-01	4.65E+00	5.07E-01	2.65E-01	6.47E-03	1.80E-02	7.96E-01
5734024148081	573402	4148081	UCART1	2.87E+00	1.48E+00	3.66E-02	1.10E-01	4.50E+00	4.92E-01	2.54E-01	6.26E-03	1.89E-02	7.71E-01
5734124148081	573412	4148081	UCART1	2.78E+00	1.42E+00	3.53E-02	1.16E-01	4.35E+00	4.76E-01	2.44E-01	6.05E-03	1.98E-02	7.45E-01
5734224148081	573422	4148081	UCART1	2.68E+00	1.36E+00	3.41E-02	1.22E-01	4.20E+00	4.58E-01	2.34E-01	5.84E-03	2.10E-02	7.19E-01
5734324148081	573432	4148081	UCART1	2.57E+00	1.31E+00	3.29E-02	1.30E-01	4.04E+00	4.40E-01	2.24E-01	5.64E-03	2.22E-02	6.91E-01
5734424148081	573442	4148081	UCART1	2.46E+00	1.25E+00	3.18E-02	1.38E-01	3.87E+00	4.21E-01	2.14E-01	5.44E-03	2.36E-02	6.63E-01
5734524148081	573452	4148081	UCART1	2.34E+00	1.19E+00	3.06E-02	1.46E-01	3.71E+00	4.00E-01	2.04E-01	5.24E-03	2.50E-02	6.34E-01
5730424148091	573042	4148091	RESIDENT	3.60E-01	9.14E-01	3.89E-02	4.93E-02	1.36E+00	6.17E-02	1.56E-01	6.66E-03	8.44E-03	2.33E-01
5730524148091	573052	4148091	RESIDENT	3.90E-01	9.83E-01	4.08E-02	5.01E-02	1.46E+00	6.67E-02	1.68E-01	6.98E-03	8.58E-03	2.51E-01
5730624148091	573062	4148091	RESIDENT	4.24E-01	1.06E+00	4.27E-02	5.10E-02	1.57E+00	7.26E-02	1.81E-01	7.32E-03	8.73E-03	2.70E-01
5730724148091	573072	4148091	RESIDENT	4.63E-01	1.13E+00	4.47E-02	5.18E-02	1.69E+00	7.92E-02	1.94E-01	7.65E-03	8.87E-03	2.90E-01
5730824148091	573082	4148091	RESIDENT	5.07E-01	1.21E+00	4.66E-02	5.26E-02	1.82E+00	8.69E-02	2.07E-01	7.98E-03	9.01E-03	3.11E-01
5730924148091	573092	4148091	RESIDENT	5.59E-01	1.29E+00	4.85E-02	5.34E-02	1.95E+00	9.57E-02	2.21E-01	8.31E-03	9.15E-03	3.35E-01
5731024148091	573102	4148091	RESIDENT	6.18E-01	1.38E+00	5.04E-02	5.42E-02	2.10E+00	1.06E-01	2.36E-01	8.63E-03	9.28E-03	3.59E-01
5731124148091	573112	4148091	RESIDENT	6.85E-01	1.46E+00	5.22E-02	5.50E-02	2.26E+00	1.17E-01	2.51E-01	8.94E-03	9.42E-03	3.86E-01
5731224148091	573122	4148091	RESIDENT	7.60E-01	1.55E+00	5.38E-02	5.57E-02	2.42E+00	1.30E-01	2.65E-01	9.22E-03	9.54E-03	4.14E-01
5731324148091	573132	4148091	RESIDENT	8.45E-01	1.63E+00	5.53E-02	5.65E-02	2.59E+00	1.45E-01	2.80E-01	9.48E-03	9.68E-03	4.43E-01
5731424148091	573142	4148091	RESIDENT	9.38E-01	1.72E+00	5.66E-02	5.73E-02	2.77E+00	1.61E-01	2.94E-01	9.69E-03	9.81E-03	4.74E-01
5731524148091	573152	4148091	RESIDENT	1.04E+00	1.80E+00	5.76E-02	5.81E-02	2.95E+00	1.78E-01	3.08E-01	9.87E-03	9.94E-03	5.06E-01
5731624148091	573162	4148091	RESIDENT	1.15E+00	1.87E+00	5.85E-02	5.88E-02	3.15E+00	1.98E-01	3.21E-01	1.00E-02	1.01E-02	5.39E-01
5731724148091	573172	4148091	RESIDENT	1.28E+00	1.95E+00	5.91E-02	5.98E-02	3.35E+00	2.19E-01	3.34E-01	1.01E-02	1.02E-02	5.74E-01
5731824148091	573182	4148091	RESIDENT	1.42E+00	2.02E+00	5.95E-02	6.07E-02	3.56E+00	2.43E-01	3.46E-01	1.02E-02	1.04E-02	6.09E-01
5731924148091	573192	4148091	RESIDENT	1.56E+00	2.08E+00	5.97E-02	6.18E-02	3.77E+00	2.67E-01	3.57E-01	1.02E-02	1.06E-02	6.45E-01
5732024148091	573202	4148091	RESIDENT	1.72E+00	2.14E+00	5.97E-02	6.29E-02	3.98E+00	2.94E-01	3.66E-01	1.02E-02	1.08E-02	6.82E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5729324148381	572932	4148381	WORKER	0.77	0.13	0.17	0.10	0.94	0.23
5729424148381	572942	4148381	WORKER	0.82	0.14	0.18	0.10	1.01	0.25
5729524148381	572952	4148381	WORKER	0.89	0.15	0.19	0.11	1.08	0.26
5729624148381	572962	4148381	WORKER	0.96	0.16	0.20	0.12	1.16	0.28
5729724148381	572972	4148381	WORKER	1.03	0.18	0.22	0.12	1.25	0.30
5729824148381	572982	4148381	WORKER	1.12	0.19	0.23	0.13	1.35	0.32
5728624148391	572862	4148391	WORKER	0.49	0.08	0.12	0.07	0.61	0.15
5728724148391	572872	4148391	WORKER	0.52	0.09	0.13	0.07	0.65	0.16
5728912148391	572912	4148391	WORKER	0.67	0.12	0.16	0.09	0.84	0.21
5729224148391	572922	4148391	WORKER	0.72	0.12	0.17	0.10	0.89	0.22
5729324148391	572932	4148391	WORKER	0.77	0.13	0.18	0.10	0.95	0.24
5729424148391	572942	4148391	WORKER	0.83	0.14	0.19	0.11	1.02	0.25
5729524148391	572952	4148391	WORKER	0.89	0.15	0.21	0.12	1.10	0.27
5729624148391	572962	4148391	WORKER	0.96	0.16	0.22	0.13	1.18	0.29
5728624148401	572862	4148401	WORKER	0.49	0.08	0.13	0.07	0.62	0.16
5728724148401	572872	4148401	WORKER	0.52	0.09	0.14	0.08	0.66	0.17
5729124148401	572912	4148401	WORKER	0.67	0.12	0.17	0.10	0.85	0.22
5729224148401	572922	4148401	WORKER	0.72	0.12	0.18	0.11	0.91	0.23
5729324148401	572932	4148401	WORKER	0.77	0.13	0.20	0.11	0.97	0.24
5729424148401	572942	4148401	WORKER	0.83	0.14	0.21	0.12	1.03	0.26
5729524148401	572952	4148401	WORKER	0.89	0.15	0.22	0.13	1.12	0.28
5728024148411	572802	4148411	WORKER	0.35	0.06	0.10	0.05	0.45	0.11
5728124148411	572812	4148411	WORKER	0.37	0.06	0.10	0.06	0.47	0.12
5728724148411	572872	4148411	WORKER	0.52	0.09	0.14	0.08	0.67	0.17
5729224148411	572922	4148411	WORKER	0.72	0.12	0.20	0.11	0.92	0.24
5729324148411	572932	4148411	WORKER	0.77	0.13	0.21	0.12	0.98	0.25
5729424148411	572942	4148411	WORKER	0.83	0.14	0.22	0.13	1.06	0.27
5734624148411	573462	4148411	WORKER	3.18	0.54	0.16	0.09	3.35	0.64
5734724148411	573472	4148411	WORKER	2.76	0.47	0.16	0.09	2.92	0.56
5727924148421	572792	4148421	WORKER	0.33	0.06	0.09	0.05	0.43	0.11
5728024148421	572802	4148421	WORKER	0.35	0.06	0.10	0.06	0.45	0.12
5728124148421	572812	4148421	WORKER	0.37	0.06	0.11	0.06	0.48	0.12
5728224148421	572822	4148421	WORKER	0.39	0.07	0.11	0.07	0.51	0.13
5729224148421	572922	4148421	WORKER	0.73	0.12	0.21	0.12	0.94	0.25
5734524148421	573452	4148421	WORKER	3.32	0.57	0.17	0.10	3.49	0.67
5734624148421	573462	4148421	WORKER	2.87	0.49	0.16	0.09	3.03	0.59
5734724148421	573472	4148421	WORKER	2.51	0.43	0.16	0.09	2.67	0.52
5727824148431	572782	4148431	WORKER	0.31	0.05	0.09	0.05	0.41	0.11
5727924148431	572792	4148431	WORKER	0.33	0.06	0.10	0.06	0.43	0.11
5728024148431	572802	4148431	WORKER	0.35	0.06	0.10	0.06	0.46	0.12
5728124148431	572812	4148431	WORKER	0.37	0.06	0.11	0.06	0.48	0.13
5728224148431	572822	4148431	WORKER	0.39	0.07	0.12	0.07	0.51	0.14
5734524148431	573452	4148431	WORKER	2.98	0.51	0.17	0.10	3.15	0.61
5734624148431	573462	4148431	WORKER	2.60	0.45	0.17	0.09	2.77	0.54
5734724148431	573472	4148431	WORKER	2.29	0.39	0.16	0.09	2.45	0.48
5734824148431	573482	4148431	WORKER	2.04	0.35	0.15	0.09	2.19	0.44
5736224148431	573622	4148431	WORKER	0.67	0.11	0.11	0.06	0.78	0.18
5727824148441	572782	4148441	WORKER	0.31	0.05	0.10	0.06	0.41	0.11
5727924148441	572792	4148441	WORKER	0.33	0.06	0.10	0.06	0.43	0.12
5728024148441	572802	4148441	WORKER	0.35	0.06	0.11	0.06	0.46	0.12
5728124148441	572812	4148441	WORKER	0.37	0.06	0.12	0.07	0.49	0.13
5728224148441	572822	4148441	WORKER	0.39	0.07	0.13	0.07	0.52	0.14
5728324148441	572832	4148441	WORKER	0.42	0.07	0.13	0.08	0.55	0.15
5734724148441	573472	4148441	WORKER	2.10	0.36	0.16	0.09	2.26	0.45
5734824148441	573482	4148441	WORKER	1.88	0.32	0.16	0.09	2.04	0.41
5736224148441	573622	4148441	WORKER	0.65	0.11	0.11	0.07	0.76	0.18
5736324148441	573632	4148441	WORKER	0.61	0.10	0.11	0.06	0.72	0.17
5736424148441	573642	4148441	WORKER	0.58	0.10	0.11	0.06	0.69	0.16
5736524148441	573652	4148441	WORKER	0.55	0.09	0.11	0.06	0.65	0.15
5736624148441	573662	4148441	WORKER	0.52	0.09	0.10	0.06	0.62	0.15
5736724148441	573672	4148441	WORKER	0.49	0.08	0.10	0.06	0.59	0.14
5736824148441	573682	4148441	WORKER	0.46	0.08	0.10	0.06	0.57	0.14

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5732124148091	573212	4148091	RESIDENT	1.88E+00	2.19E+00	5.95E-02	6.41E-02	4.20E+00	3.22E-01	3.75E-01	1.02E-02	1.10E-02	7.18E-01
5732224148091	573222	4148091	RESIDENT	2.05E+00	2.23E+00	5.90E-02	6.53E-02	4.40E+00	3.51E-01	3.81E-01	1.01E-02	1.12E-02	7.53E-01
5732324148091	573232	4148091	RESIDENT	2.21E+00	2.25E+00	5.84E-02	6.64E-02	4.59E+00	3.79E-01	3.85E-01	9.99E-03	1.14E-02	7.86E-01
5732424148091	573242	4148091	RESIDENT	2.38E+00	2.26E+00	5.76E-02	6.78E-02	4.77E+00	4.08E-01	3.87E-01	9.86E-03	1.16E-02	8.17E-01
5732524148091	573252	4148091	RESIDENT	2.54E+00	2.27E+00	5.67E-02	6.92E-02	4.94E+00	4.36E-01	3.88E-01	9.71E-03	1.18E-02	8.45E-01
5732624148091	573262	4148091	RESIDENT	2.70E+00	2.26E+00	5.57E-02	7.08E-02	5.09E+00	4.63E-01	3.87E-01	9.54E-03	1.21E-02	8.71E-01
5732724148091	573272	4148091	UCART1	2.85E+00	2.25E+00	5.47E-02	7.27E-02	5.22E+00	4.88E-01	3.84E-01	9.36E-03	1.24E-02	8.94E-01
5732824148091	573282	4148091	UCART1	2.98E+00	2.22E+00	5.35E-02	7.46E-02	5.33E+00	5.11E-01	3.80E-01	9.16E-03	1.28E-02	9.13E-01
5732924148091	573292	4148091	UCART1	3.10E+00	2.18E+00	5.23E-02	7.66E-02	5.41E+00	5.30E-01	3.74E-01	8.95E-03	1.31E-02	9.26E-01
5733024148091	573302	4148091	UCART1	3.20E+00	2.14E+00	5.10E-02	7.90E-02	5.47E+00	5.48E-01	3.67E-01	8.74E-03	1.35E-02	9.37E-01
5733124148091	573312	4148091	UCART1	3.28E+00	2.10E+00	4.97E-02	8.15E-02	5.50E+00	5.61E-01	3.59E-01	8.51E-03	1.40E-02	9.42E-01
5733224148091	573322	4148091	UCART1	3.33E+00	2.04E+00	4.83E-02	8.41E-02	5.50E+00	5.70E-01	3.50E-01	8.28E-03	1.44E-02	9.42E-01
5733324148091	573332	4148091	UCART1	3.36E+00	1.99E+00	4.70E-02	8.72E-02	5.48E+00	5.75E-01	3.40E-01	8.05E-03	1.49E-02	9.38E-01
5733424148091	573342	4148091	UCART1	3.37E+00	1.92E+00	4.56E-02	9.04E-02	5.43E+00	5.77E-01	3.29E-01	7.81E-03	1.55E-02	9.30E-01
5733524148091	573352	4148091	UCART1	3.36E+00	1.86E+00	4.42E-02	9.40E-02	5.36E+00	5.75E-01	3.19E-01	7.57E-03	1.61E-02	9.18E-01
5733624148091	573362	4148091	UCART1	3.33E+00	1.80E+00	4.29E-02	9.81E-02	5.27E+00	5.70E-01	3.08E-01	7.34E-03	1.68E-02	9.02E-01
5733724148091	573372	4148091	UCART1	3.28E+00	1.73E+00	4.15E-02	1.02E-01	5.16E+00	5.62E-01	2.96E-01	7.11E-03	1.75E-02	8.83E-01
5733824148091	573382	4148091	UCART1	3.21E+00	1.66E+00	4.01E-02	1.07E-01	5.02E+00	5.50E-01	2.85E-01	6.87E-03	1.83E-02	8.60E-01
5733924148091	573392	4148091	UCART1	3.13E+00	1.60E+00	3.88E-02	1.13E-01	4.88E+00	5.36E-01	2.74E-01	6.65E-03	1.93E-02	8.36E-01
5734024148091	573402	4148091	UCART1	3.04E+00	1.53E+00	3.75E-02	1.19E-01	4.73E+00	5.20E-01	2.63E-01	6.42E-03	2.03E-02	8.10E-01
5734124148091	573412	4148091	UCART1	2.93E+00	1.47E+00	3.62E-02	1.26E-01	4.57E+00	5.02E-01	2.52E-01	6.20E-03	2.15E-02	7.82E-01
5734224148091	573422	4148091	UCART1	2.82E+00	1.41E+00	3.49E-02	1.33E-01	4.40E+00	4.83E-01	2.41E-01	5.98E-03	2.28E-02	7.53E-01
5734324148091	573432	4148091	UCART1	2.70E+00	1.34E+00	3.37E-02	1.42E-01	4.22E+00	4.63E-01	2.30E-01	5.77E-03	2.43E-02	7.23E-01
5734424148091	573442	4148091	UCART1	2.58E+00	1.28E+00	3.25E-02	1.51E-01	4.04E+00	4.41E-01	2.20E-01	5.56E-03	2.58E-02	6.92E-01
5735524148091	573552	4148091	UCART1	1.30E+00	7.09E-01	2.03E-02	7.52E-02	2.11E+00	2.23E-01	1.21E-01	3.47E-03	1.29E-02	3.61E-01
5735624148091	573562	4148091	UCART1	1.22E+00	6.70E-01	1.93E-02	6.15E-02	1.97E+00	2.08E-01	1.15E-01	3.31E-03	1.05E-02	3.37E-01
5730324148101	573032	4148101	RESIDENT	3.37E-01	8.63E-01	3.80E-02	5.00E-02	1.29E+00	5.76E-02	1.48E-01	6.51E-03	8.56E-03	2.20E-01
5730424148101	573042	4148101	RESIDENT	3.62E-01	9.32E-01	4.00E-02	5.09E-02	1.39E+00	6.21E-02	1.60E-01	6.85E-03	8.72E-03	2.37E-01
5730524148101	573052	4148101	RESIDENT	3.92E-01	1.00E+00	4.20E-02	5.18E-02	1.49E+00	6.71E-02	1.72E-01	7.20E-03	8.87E-03	2.55E-01
5730624148101	573062	4148101	RESIDENT	4.26E-01	1.08E+00	4.41E-02	5.28E-02	1.60E+00	7.29E-02	1.85E-01	7.55E-03	9.03E-03	2.75E-01
5730724148101	573072	4148101	RESIDENT	4.65E-01	1.16E+00	4.62E-02	5.36E-02	1.73E+00	7.95E-02	1.99E-01	7.90E-03	9.18E-03	2.96E-01
5730824148101	573082	4148101	RESIDENT	5.10E-01	1.25E+00	4.82E-02	5.45E-02	1.86E+00	8.72E-02	2.14E-01	8.26E-03	9.33E-03	3.18E-01
5730924148101	573092	4148101	RESIDENT	5.61E-01	1.33E+00	5.02E-02	5.53E-02	2.00E+00	9.60E-02	2.28E-01	8.60E-03	9.47E-03	3.42E-01
5731024148101	573102	4148101	RESIDENT	6.21E-01	1.42E+00	5.22E-02	5.61E-02	2.15E+00	1.06E-01	2.44E-01	8.95E-03	9.61E-03	3.68E-01
5731124148101	573112	4148101	RESIDENT	6.90E-01	1.52E+00	5.42E-02	5.70E-02	2.32E+00	1.18E-01	2.59E-01	9.28E-03	9.76E-03	3.97E-01
5731224148101	573122	4148101	RESIDENT	7.70E-01	1.61E+00	5.61E-02	5.79E-02	2.49E+00	1.32E-01	2.76E-01	9.60E-03	9.92E-03	4.27E-01
5731324148101	573132	4148101	RESIDENT	8.58E-01	1.70E+00	5.76E-02	5.87E-02	2.68E+00	1.47E-01	2.91E-01	9.87E-03	1.01E-02	4.58E-01
5731424148101	573142	4148101	RESIDENT	9.56E-01	1.79E+00	5.90E-02	5.95E-02	2.86E+00	1.64E-01	3.07E-01	1.01E-02	1.02E-02	4.90E-01
5731524148101	573152	4148101	RESIDENT	1.06E+00	1.87E+00	6.00E-02	6.03E-02	3.06E+00	1.82E-01	3.21E-01	1.03E-02	1.03E-02	5.24E-01
5731624148101	573162	4148101	RESIDENT	1.18E+00	1.96E+00	6.10E-02	6.12E-02	3.27E+00	2.03E-01	3.36E-01	1.04E-02	1.05E-02	5.60E-01
5731724148101	573172	4148101	RESIDENT	1.32E+00	2.04E+00	6.16E-02	6.22E-02	3.49E+00	2.26E-01	3.50E-01	1.06E-02	1.06E-02	5.97E-01
5731824148101	573182	4148101	RESIDENT	1.46E+00	2.12E+00	6.20E-02	6.31E-02	3.70E+00	2.50E-01	3.62E-01	1.06E-02	1.08E-02	6.34E-01
5731924148101	573192	4148101	RESIDENT	1.62E+00	2.19E+00	6.22E-02	6.43E-02	3.93E+00	2.77E-01	3.74E-01	1.07E-02	1.10E-02	6.73E-01
5732024148101	573202	4148101	RESIDENT	1.79E+00	2.25E+00	6.21E-02	6.54E-02	4.16E+00	3.06E-01	3.85E-01	1.06E-02	1.12E-02	7.12E-01
5732124148101	573212	4148101	RESIDENT	1.96E+00	2.30E+00	6.19E-02	6.67E-02	4.39E+00	3.36E-01	3.93E-01	1.06E-02	1.14E-02	7.52E-01
5732224148101	573222	4148101	RESIDENT	2.15E+00	2.34E+00	6.14E-02	6.81E-02	4.61E+00	3.68E-01	4.00E-01	1.05E-02	1.17E-02	7.90E-01
5732324148101	573232	4148101	RESIDENT	2.33E+00	2.36E+00	6.07E-02	6.93E-02	4.82E+00	3.99E-01	4.05E-01	1.04E-02	1.19E-02	8.26E-01
5732424148101	573242	4148101	RESIDENT	2.51E+00	2.38E+00	5.99E-02	7.08E-02	5.02E+00	4.30E-01	4.07E-01	1.03E-02	1.21E-02	8.60E-01
5732524148101	573252	4148101	RESIDENT	2.69E+00	2.38E+00	5.89E-02	7.23E-02	5.20E+00	4.60E-01	4.08E-01	1.01E-02	1.24E-02	8.91E-01
5732624148101	573262	4148101	RESIDENT	2.86E+00	2.38E+00	5.79E-02	7.42E-02	5.37E+00	4.90E-01	4.07E-01	9.91E-03	1.27E-02	9.20E-01
5732724148101	573272	4148101	RESIDENT	3.02E+00	2.36E+00	5.67E-02	7.61E-02	5.52E+00	5.18E-01	4.04E-01	9.71E-03	1.30E-02	9.44E-01
5732824148101	573282	4148101	UCART1	3.17E+00	2.33E+00	5.55E-02	7.84E-02	5.64E+00	5.43E-01	3.99E-01	9.51E-03	1.34E-02	9.66E-01
5732924148101	573292	4148101	UCART1	3.31E+00	2.30E+00	5.43E-02	8.09E-02	5.74E+00	5.66E-01	3.93E-01	9.29E-03	1.38E-02	9.82E-01
5733024148101	573302	4148101	UCART1	3.40E+00	2.25E+00	5.28E-02	8.31E-02	5.78E+00	5.82E-01	3.84E-01	9.04E-03	1.42E-02	9.90E-01
5733124148101	573312	4148101	UCART1	3.49E+00	2.19E+00	5.14E-02	8.60E-02	5.82E+00	5.97E-01	3.76E-01	8.81E-03	1.47E-02	9.97E-01
5733224148101	573322	4148101	UCART1	3.55E+00	2.14E+00	5.00E-02	8.91E-02	5.82E+00	6.07E-01	3.66E-01	8.56E-03	1.53E-02	9.97E-01
5733324148101	573332	4148101	UCART1	3.58E+00	2.07E+00	4.85E-02	9.25E-02	5.80E+00	6.13E-01	3.55E-01	8.31E-03	1.58E-02	9.93E-01
5733424148101	573342	4148101	UCART1	3.59E+00	2.01E+00	4.71E-02	9.62E-02	5.75E+00	6.15E-01	3.44E-01	8.06E-03	1.65E-02	9.84E-01
5733524148101	573352	4148101	UCART1	3.58E+00	1.94E+00	4.56E-02	1.00E-01	5.67E+00	6.13E-01	3.32E-01	7.81E-03	1.72E-02	9.70E-01
5733624148101	573362	4148101	UCART1	3.54E+00	1.87E+00	4.42E-02	1.05E-01	5.56E+00	6.07E-01	3.20E-01	7.56E-03	1.79E-02	9.53E-01
5733724148101	573372	4148101	UCART1	3.49E+00	1.80E+00	4.27E-02	1.10E-01	5.44E+00	5.97E-01	3.08E-01	7.31E-03	1.88E-02	9.31E-01
5733824148101	573382	4148101	UCART1	3.41E+00	1.73E+00	4.13E-02	1.15E-01	5.29E+00	5.84E-01	2.96E-01	7.06E-03	1.97E-02	9.07E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5736924148441	573692	4148441	WORKER	0.44	0.08	0.10	0.06	0.54	0.13
5737024148441	573702	4148441	WORKER	0.42	0.07	0.10	0.05	0.52	0.13
5737124148441	573712	4148441	WORKER	0.40	0.07	0.09	0.05	0.49	0.12
5727924148451	572792	4148451	WORKER	0.33	0.06	0.11	0.06	0.44	0.12
5728024148451	572802	4148451	WORKER	0.35	0.06	0.12	0.07	0.47	0.13
5728124148451	572812	4148451	WORKER	0.37	0.06	0.12	0.07	0.50	0.13
5728224148451	572822	4148451	WORKER	0.39	0.07	0.13	0.08	0.53	0.14
5728324148451	572832	4148451	WORKER	0.42	0.07	0.14	0.08	0.56	0.15
5728424148451	572842	4148451	WORKER	0.45	0.08	0.15	0.09	0.60	0.16
5734624148451	573462	4148451	WORKER	2.17	0.37	0.17	0.10	2.34	0.47
5734724148451	573472	4148451	WORKER	1.94	0.33	0.16	0.09	2.11	0.43
5734824148451	573482	4148451	WORKER	1.75	0.30	0.16	0.09	1.91	0.39
5734924148451	573492	4148451	WORKER	1.59	0.27	0.15	0.09	1.74	0.36
5736224148451	573622	4148451	WORKER	0.63	0.11	0.12	0.07	0.75	0.17
5736324148451	573632	4148451	WORKER	0.59	0.10	0.11	0.06	0.71	0.17
5736424148451	573642	4148451	WORKER	0.56	0.10	0.11	0.06	0.67	0.16
5736524148451	573652	4148451	WORKER	0.53	0.09	0.11	0.06	0.64	0.15
5736624148451	573662	4148451	WORKER	0.50	0.09	0.11	0.06	0.61	0.15
5736724148451	573672	4148451	WORKER	0.48	0.08	0.10	0.06	0.58	0.14
5736824148451	573682	4148451	WORKER	0.46	0.08	0.10	0.06	0.56	0.14
5736924148451	573692	4148451	WORKER	0.43	0.07	0.10	0.06	0.53	0.13
5737024148451	573702	4148451	WORKER	0.41	0.07	0.10	0.06	0.51	0.13
5737124148451	573712	4148451	WORKER	0.39	0.07	0.09	0.05	0.49	0.12
5727624148461	572762	4148461	WORKER	0.28	0.05	0.09	0.05	0.37	0.10
5728024148461	572802	4148461	WORKER	0.35	0.06	0.12	0.07	0.47	0.13
5728124148461	572812	4148461	WORKER	0.37	0.06	0.13	0.08	0.50	0.14
5728224148461	572822	4148461	WORKER	0.40	0.07	0.14	0.08	0.54	0.15
5728324148461	572832	4148461	WORKER	0.42	0.07	0.15	0.09	0.57	0.16
5728424148461	572842	4148461	WORKER	0.45	0.08	0.16	0.09	0.61	0.17
5734524148461	573452	4148461	WORKER	2.23	0.38	0.18	0.10	2.41	0.49
5734624148461	573462	4148461	WORKER	2.00	0.34	0.17	0.10	2.17	0.44
5734724148461	573472	4148461	WORKER	1.80	0.31	0.17	0.10	1.97	0.40
5734824148461	573482	4148461	WORKER	1.64	0.28	0.16	0.09	1.80	0.37
5736124148461	573612	4148461	WORKER	0.65	0.11	0.12	0.07	0.77	0.18
5736224148461	573622	4148461	WORKER	0.61	0.10	0.12	0.07	0.73	0.17
5736324148461	573632	4148461	WORKER	0.58	0.10	0.12	0.07	0.69	0.17
5736424148461	573642	4148461	WORKER	0.55	0.09	0.11	0.06	0.66	0.16
5736524148461	573652	4148461	WORKER	0.52	0.09	0.11	0.06	0.63	0.15
5736624148461	573662	4148461	WORKER	0.49	0.08	0.11	0.06	0.60	0.15
5736724148461	573672	4148461	WORKER	0.47	0.08	0.11	0.06	0.57	0.14
5736824148461	573682	4148461	WORKER	0.45	0.08	0.10	0.06	0.55	0.14
5736924148461	573692	4148461	WORKER	0.42	0.07	0.10	0.06	0.53	0.13
5737024148461	573702	4148461	WORKER	0.40	0.07	0.10	0.06	0.50	0.13
5737124148461	573712	4148461	WORKER	0.39	0.07	0.10	0.05	0.48	0.12
5727624148471	572762	4148471	WORKER	0.28	0.05	0.10	0.06	0.38	0.10
5727724148471	572772	4148471	WORKER	0.29	0.05	0.10	0.06	0.40	0.11
5728124148471	572812	4148471	WORKER	0.37	0.06	0.14	0.08	0.51	0.14
5728224148471	572822	4148471	WORKER	0.40	0.07	0.15	0.09	0.55	0.15
5728324148471	572832	4148471	WORKER	0.42	0.07	0.16	0.09	0.58	0.17
5728424148471	572842	4148471	WORKER	0.45	0.08	0.17	0.10	0.63	0.18
5728524148471	572852	4148471	WORKER	0.48	0.08	0.19	0.11	0.67	0.19
5734624148471	573462	4148471	WORKER	1.85	0.32	0.18	0.10	2.03	0.42
5734724148471	573472	4148471	WORKER	1.68	0.29	0.17	0.10	1.85	0.38
5736124148471	573612	4148471	WORKER	0.63	0.11	0.12	0.07	0.75	0.18
5736224148471	573622	4148471	WORKER	0.60	0.10	0.12	0.07	0.72	0.17
5736324148471	573632	4148471	WORKER	0.56	0.10	0.12	0.07	0.68	0.16
5736424148471	573642	4148471	WORKER	0.53	0.09	0.12	0.07	0.65	0.16
5736524148471	573652	4148471	WORKER	0.51	0.09	0.11	0.07	0.62	0.15
5736624148471	573662	4148471	WORKER	0.48	0.08	0.11	0.06	0.59	0.15
5736724148471	573672	4148471	WORKER	0.46	0.08	0.11	0.06	0.57	0.14
5736824148471	573682	4148471	WORKER	0.44	0.07	0.11	0.06	0.54	0.14
5736924148471	573692	4148471	WORKER	0.42	0.07	0.10	0.06	0.52	0.13

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5733924148101	573392	4148101	UCART1	3.32E+00	1.66E+00	3.98E-02	1.21E-01	5.13E+00	5.68E-01	2.83E-01	6.82E-03	2.08E-02	8.79E-01
5734024148101	573402	4148101	UCART1	3.21E+00	1.59E+00	3.85E-02	1.29E-01	4.97E+00	5.50E-01	2.72E-01	6.58E-03	2.20E-02	8.51E-01
5734124148101	573412	4148101	UCART1	3.10E+00	1.52E+00	3.71E-02	1.37E-01	4.80E+00	5.31E-01	2.60E-01	6.36E-03	2.34E-02	8.21E-01
5734224148101	573422	4148101	UCART1	2.98E+00	1.45E+00	3.58E-02	1.46E-01	4.61E+00	5.10E-01	2.49E-01	6.13E-03	2.50E-02	7.90E-01
5735424148101	573542	4148101	UCART1	1.43E+00	7.58E-01	2.14E-02	8.05E-02	2.29E+00	2.45E-01	1.30E-01	3.66E-03	1.38E-02	3.92E-01
5735524148101	573552	4148101	UCART1	1.33E+00	7.15E-01	2.04E-02	6.50E-02	2.13E+00	2.28E-01	1.22E-01	3.49E-03	1.11E-02	3.65E-01
5735624148101	573562	4148101	UCART1	1.24E+00	6.76E-01	1.95E-02	7.36E-02	2.01E+00	2.12E-01	1.16E-01	3.33E-03	1.26E-02	3.43E-01
5735724148101	573572	4148101	RESIDENT	1.15E+00	6.38E-01	1.86E-02	5.86E-02	1.87E+00	1.97E-01	1.09E-01	3.18E-03	1.00E-02	3.20E-01
5735824148101	573582	4148101	RESIDENT	1.07E+00	6.04E-01	1.77E-02	4.90E-02	1.74E+00	1.83E-01	1.03E-01	3.04E-03	8.39E-03	2.98E-01
5735924148101	573592	4148101	RESIDENT	9.96E-01	5.72E-01	1.69E-02	4.26E-02	1.63E+00	1.71E-01	9.79E-02	2.90E-03	7.29E-03	2.79E-01
5730224148111	573022	4148111	RESIDENT	3.17E-01	8.12E-01	3.72E-02	5.08E-02	1.22E+00	5.43E-02	1.39E-01	6.36E-03	8.69E-03	2.08E-01
5730324148111	573032	4148111	RESIDENT	3.39E-01	8.79E-01	3.92E-02	5.17E-02	1.31E+00	5.81E-02	1.50E-01	6.70E-03	8.86E-03	2.24E-01
5730424148111	573042	4148111	RESIDENT	3.65E-01	9.51E-01	4.13E-02	5.27E-02	1.41E+00	6.25E-02	1.63E-01	7.06E-03	9.03E-03	2.41E-01
5730524148111	573052	4148111	RESIDENT	3.95E-01	1.03E+00	4.34E-02	5.37E-02	1.52E+00	6.76E-02	1.76E-01	7.43E-03	9.20E-03	2.60E-01
5730624148111	573062	4148111	RESIDENT	4.28E-01	1.11E+00	4.55E-02	5.46E-02	1.64E+00	7.33E-02	1.90E-01	7.80E-03	9.35E-03	2.80E-01
5730724148111	573072	4148111	RESIDENT	4.67E-01	1.19E+00	4.78E-02	5.56E-02	1.77E+00	8.00E-02	2.05E-01	8.18E-03	9.52E-03	3.02E-01
5730824148111	573082	4148111	RESIDENT	5.12E-01	1.28E+00	5.00E-02	5.65E-02	1.90E+00	8.77E-02	2.20E-01	8.55E-03	9.67E-03	3.26E-01
5730924148111	573092	4148111	RESIDENT	5.64E-01	1.38E+00	5.21E-02	5.74E-02	2.05E+00	9.66E-02	2.36E-01	8.93E-03	9.83E-03	3.51E-01
5731024148111	573102	4148111	RESIDENT	6.25E-01	1.47E+00	5.42E-02	5.82E-02	2.21E+00	1.07E-01	2.52E-01	9.29E-03	9.97E-03	3.78E-01
5731124148111	573112	4148111	RESIDENT	6.95E-01	1.57E+00	5.63E-02	5.91E-02	2.38E+00	1.19E-01	2.69E-01	9.64E-03	1.01E-02	4.08E-01
5731224148111	573122	4148111	RESIDENT	7.77E-01	1.67E+00	5.83E-02	6.01E-02	2.57E+00	1.33E-01	2.86E-01	9.98E-03	1.03E-02	4.40E-01
5731324148111	573132	4148111	RESIDENT	8.70E-01	1.77E+00	6.00E-02	6.10E-02	2.76E+00	1.49E-01	3.04E-01	1.03E-02	1.05E-02	4.73E-01
5731424148111	573142	4148111	RESIDENT	9.72E-01	1.87E+00	6.15E-02	6.19E-02	2.96E+00	1.66E-01	3.20E-01	1.05E-02	1.06E-02	5.08E-01
5731524148111	573152	4148111	RESIDENT	1.09E+00	1.96E+00	6.27E-02	6.27E-02	3.17E+00	1.86E-01	3.36E-01	1.07E-02	1.07E-02	5.43E-01
5731624148111	573162	4148111	RESIDENT	1.22E+00	2.06E+00	6.37E-02	6.38E-02	3.40E+00	2.08E-01	3.52E-01	1.09E-02	1.09E-02	5.82E-01
5731724148111	573172	4148111	RESIDENT	1.36E+00	2.14E+00	6.43E-02	6.47E-02	3.62E+00	2.32E-01	3.67E-01	1.10E-02	1.11E-02	6.21E-01
5731824148111	573182	4148111	RESIDENT	1.51E+00	2.22E+00	6.47E-02	6.58E-02	3.86E+00	2.59E-01	3.80E-01	1.11E-02	1.13E-02	6.61E-01
5731924148111	573192	4148111	RESIDENT	1.68E+00	2.29E+00	6.48E-02	6.69E-02	4.10E+00	2.87E-01	3.93E-01	1.11E-02	1.15E-02	7.02E-01
5732024148111	573202	4148111	RESIDENT	1.85E+00	2.36E+00	6.47E-02	6.80E-02	4.34E+00	3.17E-01	4.03E-01	1.11E-02	1.16E-02	7.44E-01
5732124148111	573212	4148111	RESIDENT	2.04E+00	2.41E+00	6.44E-02	6.93E-02	4.59E+00	3.50E-01	4.13E-01	1.10E-02	1.19E-02	7.86E-01
5732224148111	573222	4148111	RESIDENT	2.25E+00	2.46E+00	6.40E-02	7.09E-02	4.84E+00	3.85E-01	4.21E-01	1.10E-02	1.21E-02	8.29E-01
5732324148111	573232	4148111	RESIDENT	2.46E+00	2.49E+00	6.33E-02	7.26E-02	5.08E+00	4.20E-01	4.27E-01	1.08E-02	1.24E-02	8.70E-01
5732424148111	573242	4148111	RESIDENT	2.65E+00	2.50E+00	6.24E-02	7.41E-02	5.29E+00	4.54E-01	4.29E-01	1.07E-02	1.27E-02	9.06E-01
5732524148111	573252	4148111	RESIDENT	2.85E+00	2.51E+00	6.13E-02	7.58E-02	5.49E+00	4.88E-01	4.29E-01	1.05E-02	1.30E-02	9.41E-01
5732624148111	573262	4148111	RESIDENT	3.04E+00	2.50E+00	6.02E-02	7.78E-02	5.67E+00	5.20E-01	4.28E-01	1.03E-02	1.33E-02	9.72E-01
5732724148111	573272	4148111	RESIDENT	3.21E+00	2.48E+00	5.89E-02	7.99E-02	5.83E+00	5.50E-01	4.24E-01	1.01E-02	1.37E-02	9.98E-01
5732824148111	573282	4148111	RESIDENT	3.37E+00	2.45E+00	5.76E-02	8.23E-02	5.96E+00	5.78E-01	4.19E-01	9.86E-03	1.41E-02	1.02E+00
5732924148111	573292	4148111	UCART1	3.51E+00	2.41E+00	5.62E-02	8.49E-02	6.06E+00	6.02E-01	4.12E-01	9.62E-03	1.45E-02	1.04E+00
5733024148111	573302	4148111	UCART1	3.63E+00	2.36E+00	5.47E-02	8.77E-02	6.13E+00	6.21E-01	4.03E-01	9.37E-03	1.50E-02	1.05E+00
5733124148111	573312	4148111	UCART1	3.72E+00	2.30E+00	5.32E-02	9.08E-02	6.16E+00	6.37E-01	3.94E-01	9.11E-03	1.56E-02	1.05E+00
5733224148111	573322	4148111	UCART1	3.79E+00	2.24E+00	5.17E-02	9.45E-02	6.17E+00	6.49E-01	3.83E-01	8.85E-03	1.62E-02	1.06E+00
5733324148111	573332	4148111	UCART1	3.83E+00	2.17E+00	5.02E-02	9.84E-02	6.15E+00	6.56E-01	3.72E-01	8.59E-03	1.69E-02	1.05E+00
5733424148111	573342	4148111	UCART1	3.84E+00	2.10E+00	4.86E-02	1.03E-01	6.08E+00	6.57E-01	3.59E-01	8.32E-03	1.76E-02	1.04E+00
5733524148111	573352	4148111	UCART1	3.82E+00	2.02E+00	4.71E-02	1.07E-01	6.00E+00	6.54E-01	3.46E-01	8.06E-03	1.84E-02	1.03E+00
5733624148111	573362	4148111	UCART1	3.78E+00	1.95E+00	4.55E-02	1.12E-01	5.88E+00	6.46E-01	3.33E-01	7.79E-03	1.92E-02	1.01E+00
5733724148111	573372	4148111	UCART1	3.71E+00	1.87E+00	4.39E-02	1.18E-01	5.74E+00	6.35E-01	3.20E-01	7.52E-03	2.02E-02	9.83E-01
5733824148111	573382	4148111	UCART1	3.63E+00	1.79E+00	4.24E-02	1.24E-01	5.58E+00	6.21E-01	3.07E-01	7.26E-03	2.13E-02	9.56E-01
5733924148111	573392	4148111	UCART1	3.52E+00	1.71E+00	4.09E-02	1.31E-01	5.40E+00	6.03E-01	2.94E-01	7.00E-03	2.25E-02	9.25E-01
5734024148111	573402	4148111	UCART1	3.40E+00	1.64E+00	3.94E-02	1.40E-01	5.22E+00	5.83E-01	2.81E-01	6.75E-03	2.39E-02	8.94E-01
5734124148111	573412	4148111	UCART1	3.28E+00	1.57E+00	3.81E-02	1.50E-01	5.04E+00	5.62E-01	2.69E-01	6.52E-03	2.56E-02	8.63E-01
5735224148111	573522	4148111	UCART1	1.69E+00	8.59E-01	2.37E-02	9.64E-02	2.66E+00	2.89E-01	1.47E-01	4.06E-03	1.65E-02	4.56E-01
5735324148111	573532	4148111	UCART1	1.57E+00	8.11E-01	2.26E-02	7.82E-02	2.48E+00	2.69E-01	1.39E-01	3.87E-03	1.34E-02	4.25E-01
5735424148111	573542	4148111	UCART1	1.46E+00	7.64E-01	2.16E-02	7.95E-02	2.32E+00	2.50E-01	1.31E-01	3.69E-03	1.36E-02	3.98E-01
5735524148111	573552	4148111	UCART1	1.35E+00	7.20E-01	2.05E-02	7.39E-02	2.17E+00	2.32E-01	1.23E-01	3.52E-03	1.27E-02	3.71E-01
5735624148111	573562	4148111	RESIDENT	1.26E+00	6.80E-01	1.96E-02	6.04E-02	2.02E+00	2.15E-01	1.16E-01	3.35E-03	1.03E-02	3.46E-01
5735724148111	573572	4148111	RESIDENT	1.17E+00	6.43E-01	1.87E-02	5.10E-02	1.88E+00	2.00E-01	1.10E-01	3.20E-03	8.73E-03	3.22E-01
5735824148111	573582	4148111	RESIDENT	1.09E+00	6.08E-01	1.78E-02	4.44E-02	1.76E+00	1.86E-01	1.04E-01	3.05E-03	7.61E-03	3.01E-01
5735924148111	573592	4148111	RESIDENT	1.01E+00	5.75E-01	1.70E-02	3.96E-02	1.64E+00	1.72E-01	9.85E-02	2.91E-03	6.78E-03	2.81E-01
5736024148111	573602	4148111	RESIDENT	9.36E-01	5.46E-01	1.62E-02	3.59E-02	1.53E+00	1.60E-01	9.34E-02	2.78E-03	6.15E-03	2.63E-01
5736124148111	573612	4148111	RESIDENT	8.72E-01	5.18E-01	1.55E-02	3.30E-02	1.44E+00	1.49E-01	8.87E-02	2.65E-03	5.65E-03	2.46E-01
5730124148121	573012	4148121	RESIDENT	3.00E-01	7.59E-01	3.61E-02	5.15E-02	1.15E+00	5.13E-02	1.30E-01	6.18E-03	8.82E-03	1.96E-01
5730224148121	573022	4148121	RESIDENT	3.20E-01	8.27E-01	3.82E-02	5.27E-02	1.24E+00	5.49E-02	1.42E-01	6.55E-03	9.02E-03	2.12E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5737024148471	573702	4148471	WORKER	0.40	0.07	0.10	0.06	0.50	0.13
5737124148471	573712	4148471	WORKER	0.38	0.06	0.10	0.06	0.48	0.12
5727624148481	572762	4148481	WORKER	0.28	0.05	0.10	0.06	0.38	0.11
5727724148481	572772	4148481	WORKER	0.29	0.05	0.11	0.06	0.40	0.11
5728124148481	572812	4148481	WORKER	0.37	0.06	0.15	0.09	0.52	0.15
5728224148481	572822	4148481	WORKER	0.40	0.07	0.16	0.09	0.56	0.16
5728324148481	572832	4148481	WORKER	0.43	0.07	0.17	0.10	0.60	0.17
5728424148481	572842	4148481	WORKER	0.46	0.08	0.19	0.11	0.64	0.19
5728524148481	572852	4148481	WORKER	0.49	0.08	0.20	0.12	0.69	0.20
5736124148481	573612	4148481	WORKER	0.61	0.10	0.12	0.07	0.74	0.18
5736224148481	573622	4148481	WORKER	0.58	0.10	0.12	0.07	0.70	0.17
5736324148481	573632	4148481	WORKER	0.55	0.09	0.12	0.07	0.67	0.16
5736424148481	573642	4148481	WORKER	0.52	0.09	0.12	0.07	0.64	0.16
5736524148481	573652	4148481	WORKER	0.50	0.08	0.12	0.07	0.61	0.15
5736624148481	573662	4148481	WORKER	0.47	0.08	0.11	0.07	0.58	0.15
5736724148481	573672	4148481	WORKER	0.45	0.08	0.11	0.06	0.56	0.14
5736824148481	573682	4148481	WORKER	0.43	0.07	0.11	0.06	0.53	0.13
5736924148481	573692	4148481	WORKER	0.41	0.07	0.11	0.06	0.51	0.13
5737024148481	573702	4148481	WORKER	0.39	0.07	0.10	0.06	0.49	0.12
5737124148481	573712	4148481	WORKER	0.37	0.06	0.10	0.06	0.47	0.12
5727624148491	572762	4148491	WORKER	0.27	0.05	0.11	0.06	0.38	0.11
5727724148491	572772	4148491	WORKER	0.29	0.05	0.12	0.07	0.41	0.12
5727824148491	572782	4148491	WORKER	0.31	0.05	0.12	0.07	0.43	0.12
5728224148491	572822	4148491	WORKER	0.41	0.07	0.17	0.10	0.58	0.17
5728324148491	572832	4148491	WORKER	0.43	0.07	0.19	0.11	0.62	0.18
5728424148491	572842	4148491	WORKER	0.46	0.08	0.20	0.12	0.67	0.20
5736124148491	573612	4148491	WORKER	0.59	0.10	0.13	0.07	0.72	0.18
5736224148491	573622	4148491	WORKER	0.56	0.10	0.13	0.07	0.69	0.17
5736324148491	573632	4148491	WORKER	0.54	0.09	0.12	0.07	0.66	0.16
5736424148491	573642	4148491	WORKER	0.51	0.09	0.12	0.07	0.63	0.16
5736524148491	573652	4148491	WORKER	0.48	0.08	0.12	0.07	0.60	0.15
5736624148491	573662	4148491	WORKER	0.46	0.08	0.12	0.07	0.58	0.15
5736724148491	573672	4148491	WORKER	0.44	0.07	0.11	0.07	0.55	0.14
5736824148491	573682	4148491	WORKER	0.42	0.07	0.11	0.06	0.53	0.13
5736924148491	573692	4148491	WORKER	0.40	0.07	0.11	0.06	0.50	0.13
5737024148491	573702	4148491	WORKER	0.38	0.06	0.10	0.06	0.48	0.12
5727724148501	572772	4148501	WORKER	0.29	0.05	0.12	0.07	0.41	0.12
5727824148501	572782	4148501	WORKER	0.31	0.05	0.13	0.08	0.44	0.13
5736124148501	573612	4148501	WORKER	0.58	0.10	0.13	0.08	0.71	0.17
5736224148501	573622	4148501	WORKER	0.55	0.09	0.13	0.07	0.68	0.17
5736324148501	573632	4148501	WORKER	0.52	0.09	0.13	0.07	0.65	0.16
5736424148501	573642	4148501	WORKER	0.50	0.08	0.12	0.07	0.62	0.16
5736524148501	573652	4148501	WORKER	0.47	0.08	0.12	0.07	0.59	0.15
5736624148501	573662	4148501	WORKER	0.45	0.08	0.12	0.07	0.57	0.15
5736724148501	573672	4148501	WORKER	0.43	0.07	0.12	0.07	0.54	0.14
5736824148501	573682	4148501	WORKER	0.41	0.07	0.11	0.06	0.52	0.13
5736924148501	573692	4148501	WORKER	0.39	0.07	0.11	0.06	0.50	0.13
5737024148501	573702	4148501	WORKER	0.37	0.06	0.11	0.06	0.48	0.12
5727724148511	572772	4148511	WORKER	0.29	0.05	0.13	0.07	0.42	0.12
5733524148511	573352	4148511	WORKER	5.08	0.87	0.26	0.15	5.34	1.02
5733624148511	573362	4148511	WORKER	4.35	0.74	0.25	0.15	4.60	0.89
5736124148511	573612	4148511	WORKER	0.56	0.10	0.14	0.08	0.70	0.17
5736224148511	573622	4148511	WORKER	0.54	0.09	0.13	0.08	0.67	0.17
5736324148511	573632	4148511	WORKER	0.51	0.09	0.13	0.08	0.64	0.16
5736424148511	573642	4148511	WORKER	0.48	0.08	0.13	0.07	0.61	0.16
5736524148511	573652	4148511	WORKER	0.46	0.08	0.13	0.07	0.59	0.15
5736624148511	573662	4148511	WORKER	0.44	0.08	0.12	0.07	0.56	0.15
5736724148511	573672	4148511	WORKER	0.42	0.07	0.12	0.07	0.54	0.14
5736824148511	573682	4148511	WORKER	0.40	0.07	0.12	0.07	0.51	0.13
5736924148511	573692	4148511	WORKER	0.38	0.07	0.11	0.06	0.49	0.13
5737024148511	573702	4148511	WORKER	0.36	0.06	0.11	0.06	0.47	0.12
5730524148521	573052	4148521	WORKER	1.76	0.30	0.20	0.12	1.96	0.42

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5730324148121	573032	4148121	RESIDENT	3.43E-01	8.96E-01	4.03E-02	5.37E-02	1.33E+00	5.87E-02	1.53E-01	6.91E-03	9.19E-03	2.28E-01
5730424148121	573042	4148121	RESIDENT	3.69E-01	9.72E-01	4.26E-02	5.47E-02	1.44E+00	6.31E-02	1.67E-01	7.29E-03	9.37E-03	2.46E-01
5730524148121	573052	4148121	RESIDENT	3.98E-01	1.05E+00	4.49E-02	5.58E-02	1.55E+00	6.81E-02	1.80E-01	7.68E-03	9.55E-03	2.66E-01
5730624148121	573062	4148121	RESIDENT	4.31E-01	1.14E+00	4.71E-02	5.67E-02	1.67E+00	7.38E-02	1.95E-01	8.07E-03	9.71E-03	2.86E-01
5730724148121	573072	4148121	RESIDENT	4.70E-01	1.23E+00	4.94E-02	5.77E-02	1.81E+00	8.05E-02	2.10E-01	8.47E-03	9.88E-03	3.09E-01
5730824148121	573082	4148121	RESIDENT	5.15E-01	1.32E+00	5.18E-02	5.86E-02	1.95E+00	8.82E-02	2.27E-01	8.87E-03	1.00E-02	3.34E-01
5730924148121	573092	4148121	RESIDENT	5.67E-01	1.42E+00	5.41E-02	5.96E-02	2.10E+00	9.72E-02	2.43E-01	9.26E-03	1.02E-02	3.60E-01
5731024148121	573102	4148121	RESIDENT	6.29E-01	1.52E+00	5.64E-02	6.06E-02	2.27E+00	1.08E-01	2.61E-01	9.66E-03	1.04E-02	3.89E-01
5731124148121	573112	4148121	RESIDENT	7.00E-01	1.63E+00	5.85E-02	6.14E-02	2.45E+00	1.20E-01	2.79E-01	1.00E-02	1.05E-02	4.19E-01
5731224148121	573122	4148121	RESIDENT	7.82E-01	1.74E+00	6.06E-02	6.24E-02	2.64E+00	1.34E-01	2.97E-01	1.04E-02	1.07E-02	4.52E-01
5731324148121	573132	4148121	RESIDENT	8.79E-01	1.84E+00	6.25E-02	6.34E-02	2.85E+00	1.50E-01	3.16E-01	1.07E-02	1.09E-02	4.88E-01
5731424148121	573142	4148121	RESIDENT	9.88E-01	1.95E+00	6.42E-02	6.45E-02	3.07E+00	1.69E-01	3.34E-01	1.10E-02	1.10E-02	5.26E-01
5731524148121	573152	4148121	RESIDENT	1.11E+00	2.05E+00	6.54E-02	6.53E-02	3.29E+00	1.90E-01	3.52E-01	1.12E-02	1.12E-02	5.64E-01
5731624148121	573162	4148121	RESIDENT	1.24E+00	2.15E+00	6.64E-02	6.63E-02	3.52E+00	2.13E-01	3.68E-01	1.14E-02	1.13E-02	6.04E-01
5731724148121	573172	4148121	RESIDENT	1.39E+00	2.24E+00	6.71E-02	6.73E-02	3.77E+00	2.38E-01	3.84E-01	1.15E-02	1.15E-02	6.45E-01
5731824148121	573182	4148121	RESIDENT	1.56E+00	2.33E+00	6.75E-02	6.85E-02	4.02E+00	2.67E-01	3.99E-01	1.16E-02	1.17E-02	6.89E-01
5731924148121	573192	4148121	RESIDENT	1.74E+00	2.41E+00	6.77E-02	6.97E-02	4.28E+00	2.97E-01	4.13E-01	1.16E-02	1.19E-02	7.34E-01
5732024148121	573202	4148121	RESIDENT	1.93E+00	2.48E+00	6.75E-02	7.10E-02	4.55E+00	3.30E-01	4.25E-01	1.16E-02	1.22E-02	7.79E-01
5732124148121	573212	4148121	RESIDENT	2.14E+00	2.54E+00	6.73E-02	7.25E-02	4.82E+00	3.67E-01	4.35E-01	1.15E-02	1.24E-02	8.26E-01
5732224148121	573222	4148121	RESIDENT	2.36E+00	2.59E+00	6.67E-02	7.41E-02	5.09E+00	4.04E-01	4.43E-01	1.14E-02	1.27E-02	8.71E-01
5732324148121	573232	4148121	RESIDENT	2.58E+00	2.62E+00	6.60E-02	7.59E-02	5.35E+00	4.43E-01	4.49E-01	1.13E-02	1.30E-02	9.16E-01
5732424148121	573242	4148121	RESIDENT	2.81E+00	2.64E+00	6.50E-02	7.78E-02	5.60E+00	4.81E-01	4.53E-01	1.11E-02	1.33E-02	9.58E-01
5732524148121	573252	4148121	RESIDENT	3.02E+00	2.64E+00	6.38E-02	7.96E-02	5.81E+00	5.17E-01	4.53E-01	1.09E-02	1.36E-02	9.94E-01
5732624148121	573262	4148121	RESIDENT	3.23E+00	2.63E+00	6.26E-02	8.17E-02	6.00E+00	5.52E-01	4.51E-01	1.07E-02	1.40E-02	1.03E+00
5732724148121	573272	4148121	RESIDENT	3.42E+00	2.61E+00	6.12E-02	8.40E-02	6.17E+00	5.86E-01	4.47E-01	1.05E-02	1.44E-02	1.06E+00
5732824148121	573282	4148121	RESIDENT	3.60E+00	2.57E+00	5.98E-02	8.67E-02	6.32E+00	6.16E-01	4.41E-01	1.02E-02	1.48E-02	1.08E+00
5732924148121	573292	4148121	UCART1	3.76E+00	2.53E+00	5.83E-02	8.98E-02	6.44E+00	6.43E-01	4.34E-01	9.99E-03	1.54E-02	1.10E+00
5733024148121	573302	4148121	UCART1	3.88E+00	2.47E+00	5.67E-02	9.29E-02	6.50E+00	6.64E-01	4.24E-01	9.71E-03	1.59E-02	1.11E+00
5733124148121	573312	4148121	UCART1	3.98E+00	2.41E+00	5.51E-02	9.65E-02	6.54E+00	6.82E-01	4.13E-01	9.44E-03	1.65E-02	1.12E+00
5733224148121	573322	4148121	UCART1	4.06E+00	2.35E+00	5.35E-02	1.01E-01	6.56E+00	6.95E-01	4.02E-01	9.17E-03	1.72E-02	1.12E+00
5733324148121	573332	4148121	UCART1	4.09E+00	2.27E+00	5.19E-02	1.05E-01	6.52E+00	7.01E-01	3.89E-01	8.88E-03	1.80E-02	1.12E+00
5733424148121	573342	4148121	UCART1	4.11E+00	2.19E+00	5.02E-02	1.10E-01	6.46E+00	7.03E-01	3.75E-01	8.60E-03	1.88E-02	1.11E+00
5733524148121	573352	4148121	UCART1	4.08E+00	2.11E+00	4.85E-02	1.15E-01	6.35E+00	6.98E-01	3.61E-01	8.31E-03	1.97E-02	1.09E+00
5733624148121	573362	4148121	UCART1	4.03E+00	2.02E+00	4.68E-02	1.21E-01	6.22E+00	6.89E-01	3.47E-01	8.02E-03	2.06E-02	1.06E+00
5733724148121	573372	4148121	UCART1	3.95E+00	1.94E+00	4.52E-02	1.27E-01	6.07E+00	6.77E-01	3.32E-01	7.74E-03	2.18E-02	1.04E+00
5733824148121	573382	4148121	UCART1	3.86E+00	1.86E+00	4.36E-02	1.35E-01	5.89E+00	6.61E-01	3.18E-01	7.46E-03	2.30E-02	1.01E+00
5733924148121	573392	4148121	UCART1	3.75E+00	1.78E+00	4.20E-02	1.43E-01	5.71E+00	6.42E-01	3.05E-01	7.20E-03	2.45E-02	9.78E-01
5734024148121	573402	4148121	UCART1	3.63E+00	1.70E+00	4.05E-02	1.54E-01	5.52E+00	6.21E-01	2.91E-01	6.94E-03	2.63E-02	9.45E-01
5735124148121	573512	4148121	UCART1	1.87E+00	9.24E-01	2.51E-02	8.91E-02	2.91E+00	3.20E-01	1.58E-01	4.31E-03	1.53E-02	4.98E-01
5735224148121	573522	4148121	UCART1	1.74E+00	8.71E-01	2.40E-02	9.48E-02	2.73E+00	2.97E-01	1.49E-01	4.10E-03	1.62E-02	4.67E-01
5735324148121	573532	4148121	UCART1	1.61E+00	8.20E-01	2.28E-02	9.01E-02	2.54E+00	2.76E-01	1.40E-01	3.91E-03	1.54E-02	4.35E-01
5735424148121	573542	4148121	UCART1	1.49E+00	7.71E-01	2.17E-02	7.37E-02	2.36E+00	2.55E-01	1.32E-01	3.72E-03	1.26E-02	4.04E-01
5735524148121	573552	4148121	RESIDENT	1.38E+00	7.26E-01	2.07E-02	6.16E-02	2.19E+00	2.36E-01	1.24E-01	3.54E-03	1.05E-02	3.75E-01
5735624148121	573562	4148121	RESIDENT	1.28E+00	6.86E-01	1.97E-02	5.27E-02	2.04E+00	2.19E-01	1.17E-01	3.38E-03	9.03E-03	3.49E-01
5735724148121	573572	4148121	RESIDENT	1.19E+00	6.48E-01	1.88E-02	4.61E-02	1.90E+00	2.03E-01	1.11E-01	3.22E-03	7.90E-03	3.25E-01
5735824148121	573582	4148121	RESIDENT	1.10E+00	6.13E-01	1.79E-02	4.13E-02	1.77E+00	1.88E-01	1.05E-01	3.07E-03	7.06E-03	3.03E-01
5735924148121	573592	4148121	RESIDENT	1.02E+00	5.80E-01	1.71E-02	3.75E-02	1.65E+00	1.75E-01	9.93E-02	2.93E-03	6.42E-03	2.83E-01
5736024148121	573602	4148121	RESIDENT	9.46E-01	5.50E-01	1.63E-02	3.44E-02	1.55E+00	1.62E-01	9.41E-02	2.79E-03	5.89E-03	2.65E-01
5736124148121	573612	4148121	RESIDENT	8.80E-01	5.22E-01	1.56E-02	3.19E-02	1.45E+00	1.51E-01	8.94E-02	2.67E-03	5.47E-03	2.48E-01
5736224148121	573622	4148121	RESIDENT	8.19E-01	4.97E-01	1.49E-02	2.98E-02	1.36E+00	1.40E-01	8.51E-02	2.55E-03	5.11E-03	2.33E-01
5729924148131	572992	4148131	RESIDENT	2.68E-01	6.51E-01	3.29E-02	5.11E-02	1.00E+00	4.59E-02	1.11E-01	5.63E-03	8.76E-03	1.72E-01
5730024148131	573002	4148131	RESIDENT	2.85E-01	7.09E-01	3.49E-02	5.23E-02	1.08E+00	4.87E-02	1.21E-01	5.98E-03	8.96E-03	1.85E-01
5730124148131	573012	4148131	RESIDENT	3.03E-01	7.72E-01	3.71E-02	5.35E-02	1.17E+00	5.19E-02	1.32E-01	6.36E-03	9.16E-03	2.00E-01
5730224148131	573022	4148131	RESIDENT	3.24E-01	8.41E-01	3.94E-02	5.47E-02	1.26E+00	5.55E-02	1.44E-01	6.74E-03	9.36E-03	2.16E-01
5730324148131	573032	4148131	RESIDENT	3.47E-01	9.15E-01	4.16E-02	5.58E-02	1.36E+00	5.94E-02	1.57E-01	7.13E-03	9.55E-03	2.33E-01
5730424148131	573042	4148131	RESIDENT	3.73E-01	9.95E-01	4.40E-02	5.69E-02	1.47E+00	6.38E-02	1.70E-01	7.53E-03	9.74E-03	2.51E-01
5730524148131	573052	4148131	RESIDENT	4.02E-01	1.08E+00	4.64E-02	5.79E-02	1.58E+00	6.88E-02	1.85E-01	7.94E-03	9.92E-03	2.71E-01
5730624148131	573062	4148131	RESIDENT	4.36E-01	1.17E+00	4.89E-02	5.91E-02	1.71E+00	7.46E-02	2.00E-01	8.37E-03	1.01E-02	2.93E-01
5730724148131	573072	4148131	RESIDENT	4.75E-01	1.27E+00	5.13E-02	6.01E-02	1.85E+00	8.13E-02	2.17E-01	8.79E-03	1.03E-02	3.17E-01
5730824148131	573082	4148131	RESIDENT	5.18E-01	1.36E+00	5.37E-02	6.10E-02	2.00E+00	8.88E-02	2.34E-01	9.20E-03	1.04E-02	3.42E-01
5730924148131	573092	4148131	RESIDENT	5.71E-01	1.47E+00	5.62E-02	6.20E-02	2.16E+00	9.78E-02	2.52E-01	9.62E-03	1.06E-02	3.70E-01
5731024148131	573102	4148131	RESIDENT	6.34E-01	1.58E+00	5.87E-02	6.30E-02	2.33E+00	1.08E-01	2.71E-01	1.00E-02	1.08E-02	4.00E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5733424148521	573342	4148521	WORKER	5.14	0.88	0.25	0.15	5.39	1.03
5733524148521	573352	4148521	WORKER	4.42	0.76	0.25	0.15	4.68	0.90
5733624148521	573362	4148521	WORKER	3.84	0.66	0.25	0.14	4.09	0.80
5733724148521	573372	4148521	WORKER	3.36	0.58	0.25	0.14	3.61	0.72
5736124148521	573612	4148521	WORKER	0.55	0.09	0.14	0.08	0.69	0.17
5736224148521	573622	4148521	WORKER	0.52	0.09	0.14	0.08	0.66	0.17
5736324148521	573632	4148521	WORKER	0.50	0.09	0.14	0.08	0.63	0.16
5736424148521	573642	4148521	WORKER	0.47	0.08	0.13	0.08	0.61	0.16
5736524148521	573652	4148521	WORKER	0.45	0.08	0.13	0.07	0.58	0.15
5736624148521	573662	4148521	WORKER	0.43	0.07	0.13	0.07	0.55	0.15
5736724148521	573672	4148521	WORKER	0.41	0.07	0.12	0.07	0.53	0.14
5736824148521	573682	4148521	WORKER	0.39	0.07	0.12	0.07	0.51	0.13
5736924148521	573692	4148521	WORKER	0.37	0.06	0.11	0.07	0.49	0.13
5737024148521	573702	4148521	WORKER	0.35	0.06	0.11	0.06	0.46	0.12
5730424148531	573042	4148531	WORKER	1.49	0.25	0.20	0.11	1.69	0.37
5730524148531	573052	4148531	WORKER	1.68	0.29	0.19	0.11	1.87	0.40
5730624148531	573062	4148531	WORKER	1.92	0.33	0.18	0.11	2.10	0.43
5733324148531	573332	4148531	WORKER	5.12	0.88	0.25	0.14	5.37	1.02
5733424148531	573342	4148531	WORKER	4.44	0.76	0.25	0.14	4.69	0.90
5733524148531	573352	4148531	WORKER	3.88	0.66	0.25	0.14	4.13	0.81
5733624148531	573362	4148531	WORKER	3.40	0.58	0.25	0.15	3.66	0.73
5735824148531	573582	4148531	WORKER	0.62	0.11	0.15	0.09	0.77	0.19
5735924148531	573592	4148531	WORKER	0.59	0.10	0.15	0.09	0.74	0.19
5736024148531	573602	4148531	WORKER	0.56	0.10	0.15	0.08	0.71	0.18
5736124148531	573612	4148531	WORKER	0.53	0.09	0.15	0.08	0.68	0.17
5736224148531	573622	4148531	WORKER	0.51	0.09	0.14	0.08	0.65	0.17
5736324148531	573632	4148531	WORKER	0.48	0.08	0.14	0.08	0.63	0.16
5736424148531	573642	4148531	WORKER	0.46	0.08	0.14	0.08	0.60	0.16
5736524148531	573652	4148531	WORKER	0.44	0.08	0.13	0.08	0.57	0.15
5736624148531	573662	4148531	WORKER	0.42	0.07	0.13	0.07	0.55	0.15
5736724148531	573672	4148531	WORKER	0.40	0.07	0.13	0.07	0.53	0.14
5736824148531	573682	4148531	WORKER	0.38	0.07	0.12	0.07	0.50	0.13
5736924148531	573692	4148531	WORKER	0.36	0.06	0.12	0.07	0.48	0.13
5737024148531	573702	4148531	WORKER	0.35	0.06	0.11	0.06	0.46	0.12
5730424148541	573042	4148541	WORKER	1.44	0.25	0.19	0.11	1.63	0.35
5730524148541	573052	4148541	WORKER	1.63	0.28	0.18	0.10	1.81	0.38
5730624148541	573062	4148541	WORKER	1.86	0.32	0.18	0.10	2.03	0.42
5733324148541	573332	4148541	WORKER	4.42	0.76	0.25	0.15	4.68	0.90
5733424148541	573342	4148541	WORKER	3.87	0.66	0.25	0.15	4.12	0.81
5733524148541	573352	4148541	WORKER	3.42	0.59	0.26	0.15	3.67	0.73
5733624148541	573362	4148541	WORKER	3.04	0.52	0.26	0.15	3.30	0.67
5734824148541	573482	4148541	WORKER	1.04	0.18	0.18	0.11	1.22	0.28
5734924148541	573492	4148541	WORKER	0.98	0.17	0.18	0.10	1.15	0.27
5735824148541	573582	4148541	WORKER	0.60	0.10	0.16	0.09	0.76	0.19
5735924148541	573592	4148541	WORKER	0.58	0.10	0.16	0.09	0.73	0.19
5736024148541	573602	4148541	WORKER	0.55	0.09	0.15	0.09	0.70	0.18
5736124148541	573612	4148541	WORKER	0.52	0.09	0.15	0.09	0.67	0.18
5736224148541	573622	4148541	WORKER	0.50	0.09	0.15	0.09	0.65	0.17
5736324148541	573632	4148541	WORKER	0.47	0.08	0.15	0.08	0.62	0.17
5736424148541	573642	4148541	WORKER	0.45	0.08	0.14	0.08	0.59	0.16
5736524148541	573652	4148541	WORKER	0.43	0.07	0.14	0.08	0.57	0.15
5736624148541	573662	4148541	WORKER	0.41	0.07	0.13	0.08	0.54	0.15
5736724148541	573672	4148541	WORKER	0.39	0.07	0.13	0.07	0.52	0.14
5736824148541	573682	4148541	WORKER	0.37	0.06	0.13	0.07	0.50	0.14
5736924148541	573692	4148541	WORKER	0.35	0.06	0.12	0.07	0.47	0.13
5737024148541	573702	4148541	WORKER	0.34	0.06	0.11	0.07	0.45	0.12
5730124148551	573012	4148551	WORKER	1.05	0.18	0.20	0.12	1.25	0.30
5730524148551	573052	4148551	WORKER	1.61	0.28	0.17	0.10	1.78	0.37
5730624148551	573062	4148551	WORKER	1.84	0.31	0.17	0.10	2.01	0.41
5730724148551	573072	4148551	WORKER	2.13	0.37	0.17	0.10	2.30	0.46
5733424148551	573342	4148551	WORKER	3.41	0.58	0.26	0.15	3.67	0.73
5733524148551	573352	4148551	WORKER	3.03	0.52	0.27	0.15	3.30	0.67

SCHOOL	2.85	573072 4148671
WORKER	1.44	573272 4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5731124148131	573112	4148131	RESIDENT	7.05E-01	1.69E+00	6.09E-02	6.39E-02	2.52E+00	1.21E-01	2.89E-01	1.04E-02	1.09E-02	4.32E-01
5731224148131	573122	4148131	RESIDENT	7.90E-01	1.81E+00	6.32E-02	6.50E-02	2.73E+00	1.35E-01	3.09E-01	1.08E-02	1.11E-02	4.67E-01
5731324148131	573132	4148131	RESIDENT	8.89E-01	1.92E+00	6.52E-02	6.60E-02	2.94E+00	1.52E-01	3.29E-01	1.12E-02	1.13E-02	5.04E-01
5731424148131	573142	4148131	RESIDENT	1.00E+00	2.04E+00	6.70E-02	6.72E-02	3.18E+00	1.72E-01	3.50E-01	1.15E-02	1.15E-02	5.44E-01
5731524148131	573152	4148131	RESIDENT	1.13E+00	2.15E+00	6.83E-02	6.80E-02	3.41E+00	1.93E-01	3.68E-01	1.17E-02	1.17E-02	5.84E-01
5731624148131	573162	4148131	RESIDENT	1.27E+00	2.25E+00	6.93E-02	6.90E-02	3.66E+00	2.17E-01	3.86E-01	1.19E-02	1.18E-02	6.27E-01
5731724148131	573172	4148131	RESIDENT	1.43E+00	2.36E+00	7.02E-02	7.03E-02	3.93E+00	2.45E-01	4.04E-01	1.20E-02	1.20E-02	6.73E-01
5731824148131	573182	4148131	RESIDENT	1.61E+00	2.45E+00	7.06E-02	7.16E-02	4.21E+00	2.76E-01	4.20E-01	1.21E-02	1.23E-02	7.20E-01
5731924148131	573192	4148131	RESIDENT	1.80E+00	2.54E+00	7.08E-02	7.29E-02	4.49E+00	3.09E-01	4.35E-01	1.21E-02	1.25E-02	7.69E-01
5732024148131	573202	4148131	RESIDENT	2.02E+00	2.62E+00	7.07E-02	7.44E-02	4.78E+00	3.45E-01	4.48E-01	1.21E-02	1.27E-02	8.18E-01
5732124148131	573212	4148131	RESIDENT	2.24E+00	2.68E+00	7.03E-02	7.59E-02	5.07E+00	3.84E-01	4.59E-01	1.20E-02	1.30E-02	8.68E-01
5732224148131	573222	4148131	RESIDENT	2.47E+00	2.73E+00	6.96E-02	7.75E-02	5.35E+00	4.24E-01	4.67E-01	1.19E-02	1.33E-02	9.16E-01
5732324148131	573232	4148131	RESIDENT	2.72E+00	2.76E+00	6.87E-02	7.94E-02	5.63E+00	4.65E-01	4.73E-01	1.18E-02	1.36E-02	9.64E-01
5732424148131	573242	4148131	RESIDENT	2.97E+00	2.79E+00	6.78E-02	8.16E-02	5.91E+00	5.09E-01	4.77E-01	1.16E-02	1.40E-02	1.01E+00
5732524148131	573252	4148131	RESIDENT	3.21E+00	2.79E+00	6.66E-02	8.38E-02	6.16E+00	5.50E-01	4.78E-01	1.14E-02	1.44E-02	1.05E+00
5732624148131	573262	4148131	RESIDENT	3.43E+00	2.78E+00	6.51E-02	8.60E-02	6.36E+00	5.88E-01	4.75E-01	1.12E-02	1.47E-02	1.09E+00
5732724148131	573272	4148131	RESIDENT	3.64E+00	2.75E+00	6.36E-02	8.85E-02	6.55E+00	6.24E-01	4.71E-01	1.09E-02	1.52E-02	1.12E+00
5732824148131	573282	4148131	RESIDENT	3.84E+00	2.71E+00	6.21E-02	9.14E-02	6.70E+00	6.57E-01	4.64E-01	1.06E-02	1.57E-02	1.15E+00
5732924148131	573292	4148131	RESIDENT	4.01E+00	2.66E+00	6.05E-02	9.49E-02	6.83E+00	6.87E-01	4.56E-01	1.04E-02	1.63E-02	1.17E+00
5733024148131	573302	4148131	UCART1	4.16E+00	2.60E+00	5.89E-02	9.87E-02	6.92E+00	7.12E-01	4.46E-01	1.01E-02	1.69E-02	1.18E+00
5733124148131	573312	4148131	UCART1	4.27E+00	2.53E+00	5.71E-02	1.03E-01	6.96E+00	7.31E-01	4.34E-01	9.78E-03	1.76E-02	1.19E+00
5733224148131	573322	4148131	UCART1	4.35E+00	2.46E+00	5.54E-02	1.07E-01	6.97E+00	7.45E-01	4.21E-01	9.49E-03	1.84E-02	1.19E+00
5733324148131	573332	4148131	UCART1	4.39E+00	2.38E+00	5.36E-02	1.12E-01	6.93E+00	7.51E-01	4.07E-01	9.18E-03	1.92E-02	1.19E+00
5733424148131	573342	4148131	UCART1	4.39E+00	2.29E+00	5.18E-02	1.18E-01	6.85E+00	7.52E-01	3.92E-01	8.87E-03	2.01E-02	1.17E+00
5733524148131	573352	4148131	UCART1	4.37E+00	2.20E+00	5.00E-02	1.24E-01	6.74E+00	7.48E-01	3.77E-01	8.57E-03	2.12E-02	1.15E+00
5733624148131	573362	4148131	UCART1	4.31E+00	2.11E+00	4.83E-02	1.31E-01	6.60E+00	7.38E-01	3.62E-01	8.27E-03	2.24E-02	1.13E+00
5733724148131	573372	4148131	UCART1	4.23E+00	2.02E+00	4.65E-02	1.38E-01	6.43E+00	7.24E-01	3.46E-01	7.97E-03	2.37E-02	1.10E+00
5733824148131	573382	4148131	UCART1	4.12E+00	1.93E+00	4.48E-02	1.47E-01	6.24E+00	7.06E-01	3.31E-01	7.68E-03	2.52E-02	1.07E+00
5734924148131	573492	4148131	UCART1	2.23E+00	1.06E+00	2.80E-02	9.87E-02	3.41E+00	3.82E-01	1.81E-01	4.79E-03	1.69E-02	5.85E-01
5735024148131	573502	4148131	UCART1	2.08E+00	9.95E-01	2.67E-02	8.78E-02	3.19E+00	3.55E-01	1.70E-01	4.57E-03	1.50E-02	5.45E-01
5735124148131	573512	4148131	UCART1	1.93E+00	9.37E-01	2.54E-02	9.12E-02	2.98E+00	3.30E-01	1.60E-01	4.35E-03	1.56E-02	5.10E-01
5735224148131	573522	4148131	UCART1	1.78E+00	8.81E-01	2.42E-02	8.74E-02	2.78E+00	3.06E-01	1.51E-01	4.15E-03	1.50E-02	4.76E-01
5735324148131	573532	4148131	UCART1	1.65E+00	8.28E-01	2.30E-02	7.33E-02	2.57E+00	2.82E-01	1.42E-01	3.94E-03	1.26E-02	4.40E-01
5735424148131	573542	4148131	UCART1	1.52E+00	7.78E-01	2.19E-02	6.25E-02	2.38E+00	2.61E-01	1.33E-01	3.75E-03	1.07E-02	4.08E-01
5735524148131	573552	4148131	RESIDENT	1.41E+00	7.32E-01	2.08E-02	5.41E-02	2.21E+00	2.41E-01	1.25E-01	3.57E-03	9.26E-03	3.79E-01
5735624148131	573562	4148131	RESIDENT	1.30E+00	6.91E-01	1.98E-02	4.77E-02	2.06E+00	2.23E-01	1.18E-01	3.40E-03	8.16E-03	3.52E-01
5735724148131	573572	4148131	RESIDENT	1.20E+00	6.52E-01	1.89E-02	4.27E-02	1.92E+00	2.06E-01	1.12E-01	3.23E-03	7.31E-03	3.28E-01
5735824148131	573582	4148131	RESIDENT	1.11E+00	6.17E-01	1.80E-02	3.88E-02	1.79E+00	1.90E-01	1.06E-01	3.08E-03	6.65E-03	3.06E-01
5735924148131	573592	4148131	RESIDENT	1.03E+00	5.84E-01	1.72E-02	3.58E-02	1.67E+00	1.76E-01	1.00E-01	2.94E-03	6.13E-03	2.85E-01
5736024148131	573602	4148131	RESIDENT	9.55E-01	5.54E-01	1.64E-02	3.32E-02	1.56E+00	1.63E-01	9.49E-02	2.81E-03	5.69E-03	2.67E-01
5736124148131	573612	4148131	RESIDENT	8.87E-01	5.27E-01	1.57E-02	3.11E-02	1.46E+00	1.52E-01	9.02E-02	2.68E-03	5.32E-03	2.50E-01
5736224148131	573622	4148131	RESIDENT	8.27E-01	5.02E-01	1.50E-02	2.93E-02	1.37E+00	1.42E-01	8.60E-02	2.57E-03	5.01E-03	2.35E-01
5736324148131	573632	4148131	RESIDENT	7.72E-01	4.79E-01	1.44E-02	2.77E-02	1.29E+00	1.32E-01	8.20E-02	2.46E-03	4.74E-03	2.21E-01
5729924148141	572992	4148141	RESIDENT	2.71E-01	6.59E-01	3.36E-02	5.31E-02	1.02E+00	4.65E-02	1.13E-01	5.76E-03	9.09E-03	1.74E-01
5730024148141	573002	4148141	RESIDENT	2.88E-01	7.19E-01	3.59E-02	5.43E-02	1.10E+00	4.93E-02	1.23E-01	6.14E-03	9.30E-03	1.88E-01
5730124148141	573012	4148141	RESIDENT	3.07E-01	7.85E-01	3.82E-02	5.56E-02	1.19E+00	5.25E-02	1.34E-01	6.54E-03	9.52E-03	2.03E-01
5730224148141	573022	4148141	RESIDENT	3.28E-01	8.56E-01	4.05E-02	5.68E-02	1.28E+00	5.61E-02	1.47E-01	6.94E-03	9.73E-03	2.19E-01
5730324148141	573032	4148141	RESIDENT	3.51E-01	9.33E-01	4.30E-02	5.80E-02	1.38E+00	6.00E-02	1.60E-01	7.36E-03	9.93E-03	2.37E-01
5730424148141	573042	4148141	RESIDENT	3.77E-01	1.02E+00	4.55E-02	5.92E-02	1.50E+00	6.45E-02	1.74E-01	7.78E-03	1.01E-02	2.57E-01
5730524148141	573052	4148141	RESIDENT	4.05E-01	1.10E+00	4.79E-02	6.02E-02	1.62E+00	6.94E-02	1.89E-01	8.21E-03	1.03E-02	2.77E-01
5730624148141	573062	4148141	RESIDENT	4.39E-01	1.20E+00	5.05E-02	6.13E-02	1.75E+00	7.51E-02	2.05E-01	8.65E-03	1.05E-02	3.00E-01
5730724148141	573072	4148141	RESIDENT	4.78E-01	1.30E+00	5.32E-02	6.25E-02	1.89E+00	8.18E-02	2.23E-01	9.11E-03	1.07E-02	3.24E-01
5730824148141	573082	4148141	RESIDENT	5.24E-01	1.41E+00	5.59E-02	6.36E-02	2.05E+00	8.97E-02	2.41E-01	9.57E-03	1.09E-02	3.52E-01
5730924148141	573092	4148141	RESIDENT	5.77E-01	1.52E+00	5.85E-02	6.47E-02	2.22E+00	9.88E-02	2.61E-01	1.00E-02	1.11E-02	3.81E-01
5731024148141	573102	4148141	RESIDENT	6.38E-01	1.64E+00	6.11E-02	6.57E-02	2.40E+00	1.09E-01	2.80E-01	1.05E-02	1.12E-02	4.11E-01
5731124148141	573112	4148141	RESIDENT	7.11E-01	1.76E+00	6.36E-02	6.67E-02	2.60E+00	1.22E-01	3.01E-01	1.09E-02	1.14E-02	4.45E-01
5731224148141	573122	4148141	RESIDENT	7.98E-01	1.88E+00	6.60E-02	6.78E-02	2.82E+00	1.37E-01	3.23E-01	1.13E-02	1.16E-02	4.82E-01
5731324148141	573132	4148141	RESIDENT	8.99E-01	2.01E+00	6.81E-02	6.88E-02	3.04E+00	1.54E-01	3.44E-01	1.17E-02	1.18E-02	5.21E-01
5731424148141	573142	4148141	RESIDENT	1.02E+00	2.13E+00	7.00E-02	7.00E-02	3.29E+00	1.74E-01	3.65E-01	1.20E-02	1.20E-02	5.63E-01
5731524148141	573152	4148141	RESIDENT	1.15E+00	2.25E+00	7.14E-02	7.10E-02	3.54E+00	1.97E-01	3.86E-01	1.22E-02	1.22E-02	6.07E-01
5731624148141	573162	4148141	RESIDENT	1.30E+00	2.37E+00	7.25E-02	7.21E-02	3.81E+00	2.22E-01	4.05E-01	1.24E-02	1.24E-02	6.52E-01
5731724148141	573172	4148141	RESIDENT	1.47E+00	2.48E+00	7.34E-02	7.35E-02	4.10E+00	2.52E-01	4.25E-01	1.26E-02	1.26E-02	7.01E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5733624148551	573362	4148551	WORKER	2.72	0.47	0.27	0.16	3.00	0.62
5733724148551	573372	4148551	WORKER	2.46	0.42	0.28	0.16	2.74	0.58
5734624148551	573462	4148551	WORKER	1.13	0.19	0.21	0.12	1.34	0.31
5734724148551	573472	4148551	WORKER	1.05	0.18	0.20	0.11	1.25	0.29
5734824148551	573482	4148551	WORKER	0.99	0.17	0.19	0.11	1.17	0.28
5734924148551	573492	4148551	WORKER	0.93	0.16	0.18	0.10	1.11	0.26
5735824148551	573582	4148551	WORKER	0.59	0.10	0.16	0.09	0.75	0.19
5735924148551	573592	4148551	WORKER	0.56	0.10	0.16	0.09	0.72	0.19
5736024148551	573602	4148551	WORKER	0.53	0.09	0.16	0.09	0.69	0.18
5736124148551	573612	4148551	WORKER	0.51	0.09	0.16	0.09	0.67	0.18
5736224148551	573622	4148551	WORKER	0.49	0.08	0.16	0.09	0.64	0.17
5736324148551	573632	4148551	WORKER	0.46	0.08	0.15	0.09	0.62	0.17
5736424148551	573642	4148551	WORKER	0.44	0.08	0.15	0.09	0.59	0.16
5736524148551	573652	4148551	WORKER	0.42	0.07	0.14	0.08	0.56	0.15
5736624148551	573662	4148551	WORKER	0.40	0.07	0.14	0.08	0.54	0.15
5736724148551	573672	4148551	WORKER	0.38	0.07	0.13	0.08	0.51	0.14
5736824148551	573682	4148551	WORKER	0.36	0.06	0.13	0.07	0.49	0.14
5736924148551	573692	4148551	WORKER	0.35	0.06	0.12	0.07	0.47	0.13
5729924148561	572992	4148561	WORKER	0.89	0.15	0.22	0.12	1.11	0.28
5730024148561	573002	4148561	WORKER	0.96	0.16	0.20	0.12	1.16	0.28
5730124148561	573012	4148561	WORKER	1.04	0.18	0.19	0.11	1.24	0.29
5730224148561	573022	4148561	WORKER	1.15	0.20	0.18	0.11	1.33	0.30
5730624148561	573062	4148561	WORKER	1.86	0.32	0.16	0.09	2.02	0.41
5730724148561	573072	4148561	WORKER	2.15	0.37	0.16	0.09	2.31	0.46
5730824148561	573082	4148561	WORKER	2.53	0.43	0.16	0.09	2.69	0.52
5732724148561	573272	4148561	WORKER	7.46	1.28	0.29	0.17	7.75	1.44
5732824148561	573282	4148561	WORKER	6.49	1.11	0.28	0.16	6.77	1.27
5733424148561	573342	4148561	WORKER	3.02	0.52	0.27	0.16	3.29	0.67
5733524148561	573352	4148561	WORKER	2.71	0.46	0.28	0.16	2.99	0.63
5733624148561	573362	4148561	WORKER	2.46	0.42	0.29	0.17	2.75	0.59
5733724148561	573372	4148561	WORKER	2.24	0.38	0.30	0.17	2.54	0.56
5733824148561	573382	4148561	WORKER	2.06	0.35	0.31	0.18	2.37	0.53
5734424148561	573442	4148561	WORKER	1.24	0.21	0.24	0.14	1.47	0.35
5734524148561	573452	4148561	WORKER	1.15	0.20	0.22	0.13	1.37	0.32
5734624148561	573462	4148561	WORKER	1.07	0.18	0.21	0.12	1.28	0.30
5734724148561	573472	4148561	WORKER	1.00	0.17	0.20	0.11	1.20	0.28
5734824148561	573482	4148561	WORKER	0.94	0.16	0.19	0.11	1.13	0.27
5734924148561	573492	4148561	WORKER	0.88	0.15	0.18	0.11	1.06	0.26
5735024148561	573502	4148561	WORKER	0.83	0.14	0.18	0.10	1.01	0.25
5736124148561	573612	4148561	WORKER	0.50	0.09	0.17	0.10	0.66	0.18
5736224148561	573622	4148561	WORKER	0.48	0.08	0.16	0.09	0.64	0.18
5736324148561	573632	4148561	WORKER	0.45	0.08	0.16	0.09	0.61	0.17
5736424148561	573642	4148561	WORKER	0.43	0.07	0.16	0.09	0.59	0.16
5736524148561	573652	4148561	WORKER	0.41	0.07	0.15	0.09	0.56	0.16
5736624148561	573662	4148561	WORKER	0.39	0.07	0.14	0.08	0.53	0.15
5736724148561	573672	4148561	WORKER	0.37	0.06	0.14	0.08	0.51	0.14
5736824148561	573682	4148561	WORKER	0.35	0.06	0.13	0.08	0.49	0.14
5736924148561	573692	4148561	WORKER	0.34	0.06	0.13	0.07	0.46	0.13
5729924148571	572992	4148571	WORKER	0.89	0.15	0.20	0.12	1.10	0.27
5730024148571	573002	4148571	WORKER	0.97	0.17	0.19	0.11	1.16	0.28
5730124148571	573012	4148571	WORKER	1.05	0.18	0.18	0.11	1.24	0.29
5730224148571	573022	4148571	WORKER	1.16	0.20	0.18	0.10	1.34	0.30
5730324148571	573032	4148571	WORKER	1.30	0.22	0.17	0.10	1.47	0.32
5730624148571	573062	4148571	WORKER	1.89	0.32	0.16	0.09	2.05	0.41
5730724148571	573072	4148571	WORKER	2.20	0.38	0.16	0.09	2.35	0.47
5730824148571	573082	4148571	WORKER	2.59	0.44	0.16	0.09	2.74	0.53
5730924148571	573092	4148571	WORKER	3.08	0.53	0.15	0.09	3.24	0.62
5732724148571	573272	4148571	WORKER	6.28	1.08	0.29	0.16	6.57	1.24
5732824148571	573282	4148571	WORKER	5.51	0.94	0.28	0.16	5.79	1.10
5732924148571	573292	4148571	WORKER	4.84	0.83	0.27	0.16	5.11	0.98
5733524148571	573352	4148571	WORKER	2.45	0.42	0.30	0.17	2.75	0.59
5733624148571	573362	4148571	WORKER	2.24	0.38	0.31	0.18	2.55	0.56

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5731824148141	573182	4148141	RESIDENT	1.66E+00	2.58E+00	7.39E-02	7.48E-02	4.39E+00	2.84E-01	4.42E-01	1.27E-02	1.28E-02	7.52E-01
5731924148141	573192	4148141	RESIDENT	1.87E+00	2.67E+00	7.40E-02	7.62E-02	4.69E+00	3.20E-01	4.58E-01	1.27E-02	1.30E-02	8.04E-01
5732024148141	573202	4148141	RESIDENT	2.10E+00	2.76E+00	7.39E-02	7.78E-02	5.01E+00	3.59E-01	4.72E-01	1.26E-02	1.33E-02	8.58E-01
5732124148141	573212	4148141	RESIDENT	2.34E+00	2.83E+00	7.34E-02	7.94E-02	5.32E+00	4.01E-01	4.84E-01	1.26E-02	1.36E-02	9.11E-01
5732224148141	573222	4148141	RESIDENT	2.60E+00	2.88E+00	7.26E-02	8.12E-02	5.63E+00	4.45E-01	4.93E-01	1.24E-02	1.39E-02	9.64E-01
5732324148141	573232	4148141	RESIDENT	2.86E+00	2.92E+00	7.17E-02	8.32E-02	5.94E+00	4.91E-01	4.99E-01	1.23E-02	1.42E-02	1.02E+00
5732424148141	573242	4148141	RESIDENT	3.14E+00	2.94E+00	7.06E-02	8.56E-02	6.24E+00	5.38E-01	5.03E-01	1.21E-02	1.47E-02	1.07E+00
5732524148141	573252	4148141	RESIDENT	3.41E+00	2.95E+00	6.93E-02	8.81E-02	6.51E+00	5.84E-01	5.05E-01	1.19E-02	1.51E-02	1.12E+00
5732624148141	573262	4148141	RESIDENT	3.66E+00	2.93E+00	6.78E-02	9.07E-02	6.75E+00	6.27E-01	5.02E-01	1.16E-02	1.55E-02	1.16E+00
5732724148141	573272	4148141	RESIDENT	3.89E+00	2.90E+00	6.62E-02	9.35E-02	6.95E+00	6.67E-01	4.97E-01	1.13E-02	1.60E-02	1.19E+00
5732824148141	573282	4148141	RESIDENT	4.11E+00	2.86E+00	6.46E-02	9.69E-02	7.13E+00	7.04E-01	4.90E-01	1.11E-02	1.66E-02	1.22E+00
5732924148141	573292	4148141	RESIDENT	4.31E+00	2.81E+00	6.29E-02	1.01E-01	7.27E+00	7.37E-01	4.80E-01	1.08E-02	1.73E-02	1.25E+00
5733024148141	573302	4148141	RESIDENT	4.47E+00	2.74E+00	6.11E-02	1.05E-01	7.37E+00	7.65E-01	4.69E-01	1.05E-02	1.80E-02	1.26E+00
5733124148141	573312	4148141	UCART1	4.59E+00	2.67E+00	5.93E-02	1.10E-01	7.42E+00	7.86E-01	4.56E-01	1.01E-02	1.88E-02	1.27E+00
5733224148141	573322	4148141	UCART1	4.67E+00	2.58E+00	5.74E-02	1.15E-01	7.43E+00	8.00E-01	4.42E-01	9.83E-03	1.97E-02	1.27E+00
5733324148141	573332	4148141	UCART1	4.71E+00	2.49E+00	5.54E-02	1.21E-01	7.38E+00	8.07E-01	4.26E-01	9.49E-03	2.07E-02	1.26E+00
5733424148141	573342	4148141	UCART1	4.72E+00	2.40E+00	5.36E-02	1.27E-01	7.30E+00	8.08E-01	4.11E-01	9.18E-03	2.18E-02	1.25E+00
5733524148141	573352	4148141	UCART1	4.69E+00	2.30E+00	5.17E-02	1.34E-01	7.17E+00	8.03E-01	3.94E-01	8.85E-03	2.30E-02	1.23E+00
5733624148141	573362	4148141	UCART1	4.62E+00	2.20E+00	4.98E-02	1.42E-01	7.02E+00	7.92E-01	3.77E-01	8.53E-03	2.43E-02	1.20E+00
5733724148141	573372	4148141	UCART1	4.53E+00	2.11E+00	4.80E-02	1.51E-01	6.84E+00	7.76E-01	3.61E-01	8.22E-03	2.59E-02	1.17E+00
5734824148141	573482	4148141	UCART1	2.50E+00	1.14E+00	2.98E-02	9.51E-02	3.77E+00	4.28E-01	1.96E-01	5.10E-03	1.63E-02	6.45E-01
5734924148141	573492	4148141	UCART1	2.32E+00	1.07E+00	2.84E-02	1.03E-01	3.52E+00	3.97E-01	1.84E-01	4.86E-03	1.76E-02	6.03E-01
5735024148141	573502	4148141	UCART1	2.15E+00	1.01E+00	2.70E-02	1.01E-01	3.28E+00	3.67E-01	1.73E-01	4.62E-03	1.73E-02	5.62E-01
5735124148141	573512	4148141	UCART1	1.98E+00	9.47E-01	2.57E-02	8.47E-02	3.04E+00	3.39E-01	1.62E-01	4.40E-03	1.45E-02	5.20E-01
5735224148141	573522	4148141	UCART1	1.83E+00	8.89E-01	2.44E-02	7.25E-02	2.81E+00	3.13E-01	1.52E-01	4.18E-03	1.24E-02	4.82E-01
5735324148141	573532	4148141	UCART1	1.68E+00	8.35E-01	2.32E-02	6.29E-02	2.61E+00	2.88E-01	1.43E-01	3.97E-03	1.08E-02	4.46E-01
5735424148141	573542	4148141	UCART1	1.55E+00	7.85E-01	2.20E-02	5.52E-02	2.41E+00	2.66E-01	1.34E-01	3.77E-03	9.45E-03	4.13E-01
5735524148141	573552	4148141	UCART1	1.43E+00	7.38E-01	2.10E-02	4.89E-02	2.24E+00	2.45E-01	1.26E-01	3.59E-03	8.38E-03	3.83E-01
5735624148141	573562	4148141	RESIDENT	1.32E+00	6.96E-01	2.00E-02	4.41E-02	2.08E+00	2.26E-01	1.19E-01	3.42E-03	7.55E-03	3.56E-01
5735724148141	573572	4148141	RESIDENT	1.22E+00	6.57E-01	1.90E-02	4.01E-02	1.93E+00	2.08E-01	1.12E-01	3.25E-03	6.87E-03	3.31E-01
5735824148141	573582	4148141	RESIDENT	1.12E+00	6.21E-01	1.81E-02	3.70E-02	1.80E+00	1.92E-01	1.06E-01	3.10E-03	6.34E-03	3.08E-01
5735924148141	573592	4148141	RESIDENT	1.04E+00	5.89E-01	1.73E-02	3.45E-02	1.68E+00	1.78E-01	1.01E-01	2.96E-03	5.91E-03	2.88E-01
5736024148141	573602	4148141	RESIDENT	9.63E-01	5.59E-01	1.65E-02	3.23E-02	1.57E+00	1.65E-01	9.58E-02	2.82E-03	5.54E-03	2.69E-01
5736124148141	573612	4148141	RESIDENT	8.94E-01	5.32E-01	1.58E-02	3.04E-02	1.47E+00	1.53E-01	9.10E-02	2.70E-03	5.21E-03	2.52E-01
5736224148141	573622	4148141	RESIDENT	8.32E-01	5.07E-01	1.51E-02	2.88E-02	1.38E+00	1.42E-01	8.68E-02	2.58E-03	4.93E-03	2.37E-01
5736324148141	573632	4148141	RESIDENT	7.75E-01	4.83E-01	1.45E-02	2.73E-02	1.30E+00	1.33E-01	8.27E-02	2.48E-03	4.68E-03	2.22E-01
5736424148141	573642	4148141	RESIDENT	7.23E-01	4.61E-01	1.39E-02	2.60E-02	1.22E+00	1.24E-01	7.89E-02	2.38E-03	4.45E-03	2.10E-01
5736524148141	573652	4148141	RESIDENT	6.76E-01	4.41E-01	1.33E-02	2.48E-02	1.16E+00	1.16E-01	7.55E-02	2.28E-03	4.25E-03	1.98E-01
5729824148151	572982	4148151	RESIDENT	2.58E-01	6.09E-01	3.21E-02	5.37E-02	9.53E-01	4.42E-02	1.04E-01	5.50E-03	9.20E-03	1.63E-01
5729924148151	572992	4148151	RESIDENT	2.74E-01	6.66E-01	3.44E-02	5.51E-02	1.03E+00	4.69E-02	1.14E-01	5.89E-03	9.43E-03	1.76E-01
5730024148151	573002	4148151	RESIDENT	2.91E-01	7.28E-01	3.68E-02	5.64E-02	1.11E+00	4.99E-02	1.25E-01	6.30E-03	9.66E-03	1.90E-01
5730124148151	573012	4148151	RESIDENT	3.10E-01	7.95E-01	3.92E-02	5.77E-02	1.20E+00	5.30E-02	1.36E-01	6.71E-03	9.87E-03	2.06E-01
5730224148151	573022	4148151	RESIDENT	3.31E-01	8.70E-01	4.17E-02	5.90E-02	1.30E+00	5.67E-02	1.49E-01	7.14E-03	1.01E-02	2.23E-01
5730324148151	573032	4148151	RESIDENT	3.54E-01	9.51E-01	4.43E-02	6.03E-02	1.41E+00	6.07E-02	1.63E-01	7.58E-03	1.03E-02	2.41E-01
5730424148151	573042	4148151	RESIDENT	3.80E-01	1.04E+00	4.69E-02	6.16E-02	1.53E+00	6.51E-02	1.78E-01	8.04E-03	1.05E-02	2.61E-01
5730524148151	573052	4148151	RESIDENT	4.10E-01	1.13E+00	4.96E-02	6.28E-02	1.65E+00	7.02E-02	1.94E-01	8.50E-03	1.07E-02	2.83E-01
5730624148151	573062	4148151	RESIDENT	4.44E-01	1.23E+00	5.24E-02	6.40E-02	1.79E+00	7.60E-02	2.11E-01	8.97E-03	1.10E-02	3.07E-01
5730724148151	573072	4148151	RESIDENT	4.82E-01	1.34E+00	5.52E-02	6.51E-02	1.94E+00	8.26E-02	2.29E-01	9.45E-03	1.12E-02	3.33E-01
5730824148151	573082	4148151	RESIDENT	5.28E-01	1.45E+00	5.81E-02	6.63E-02	2.11E+00	9.04E-02	2.49E-01	9.95E-03	1.14E-02	3.61E-01
5730924148151	573092	4148151	RESIDENT	5.81E-01	1.57E+00	6.09E-02	6.74E-02	2.28E+00	9.95E-02	2.69E-01	1.04E-02	1.15E-02	3.91E-01
5731024148151	573102	4148151	RESIDENT	6.43E-01	1.70E+00	6.37E-02	6.85E-02	2.47E+00	1.10E-01	2.91E-01	1.09E-02	1.17E-02	4.24E-01
5731124148151	573112	4148151	RESIDENT	7.17E-01	1.83E+00	6.64E-02	6.96E-02	2.68E+00	1.23E-01	3.13E-01	1.14E-02	1.19E-02	4.59E-01
5731224148151	573122	4148151	RESIDENT	8.04E-01	1.96E+00	6.88E-02	7.07E-02	2.91E+00	1.38E-01	3.36E-01	1.18E-02	1.21E-02	4.97E-01
5731324148151	573132	4148151	RESIDENT	9.09E-01	2.10E+00	7.12E-02	7.19E-02	3.15E+00	1.56E-01	3.59E-01	1.22E-02	1.23E-02	5.39E-01
5731424148151	573142	4148151	RESIDENT	1.03E+00	2.23E+00	7.32E-02	7.31E-02	3.41E+00	1.76E-01	3.82E-01	1.25E-02	1.25E-02	5.84E-01
5731524148151	573152	4148151	RESIDENT	1.17E+00	2.36E+00	7.46E-02	7.41E-02	3.67E+00	2.00E-01	4.04E-01	1.28E-02	1.27E-02	6.29E-01
5731624148151	573162	4148151	RESIDENT	1.32E+00	2.48E+00	7.57E-02	7.51E-02	3.95E+00	2.26E-01	4.24E-01	1.30E-02	1.29E-02	6.76E-01
5731724148151	573172	4148151	RESIDENT	1.50E+00	2.60E+00	7.67E-02	7.66E-02	4.26E+00	2.58E-01	4.46E-01	1.31E-02	1.31E-02	7.30E-01
5731824148151	573182	4148151	RESIDENT	1.71E+00	2.71E+00	7.72E-02	7.80E-02	4.58E+00	2.92E-01	4.65E-01	1.32E-02	1.34E-02	7.84E-01
5731924148151	573192	4148151	RESIDENT	1.93E+00	2.82E+00	7.74E-02	7.97E-02	4.91E+00	3.31E-01	4.83E-01	1.33E-02	1.36E-02	8.41E-01
5732024148151	573202	4148151	RESIDENT	2.19E+00	2.91E+00	7.73E-02	8.15E-02	5.26E+00	3.74E-01	4.99E-01	1.32E-02	1.40E-02	9.00E-01
5732124148151	573212	4148151	RESIDENT	2.45E+00	2.99E+00	7.68E-02	8.33E-02	5.60E+00	4.20E-01	5.11E-01	1.31E-02	1.43E-02	9.59E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5734224148571	573422	4148571	WORKER	1.37	0.24	0.28	0.16	1.66	0.40
5734324148571	573432	4148571	WORKER	1.26	0.22	0.26	0.15	1.52	0.37
5734424148571	573442	4148571	WORKER	1.16	0.20	0.24	0.14	1.41	0.34
5734524148571	573452	4148571	WORKER	1.08	0.19	0.23	0.13	1.31	0.31
5734624148571	573462	4148571	WORKER	1.01	0.17	0.21	0.12	1.22	0.29
5734724148571	573472	4148571	WORKER	0.94	0.16	0.20	0.12	1.15	0.28
5734824148571	573482	4148571	WORKER	0.89	0.15	0.19	0.11	1.08	0.26
5734924148571	573492	4148571	WORKER	0.84	0.14	0.19	0.11	1.03	0.25
5735024148571	573502	4148571	WORKER	0.79	0.14	0.18	0.11	0.98	0.24
5736024148571	573602	4148571	WORKER	0.51	0.09	0.18	0.10	0.69	0.19
5736124148571	573612	4148571	WORKER	0.49	0.08	0.17	0.10	0.66	0.18
5736224148571	573622	4148571	WORKER	0.47	0.08	0.17	0.10	0.64	0.18
5736324148571	573632	4148571	WORKER	0.44	0.08	0.17	0.10	0.61	0.17
5736424148571	573642	4148571	WORKER	0.42	0.07	0.16	0.09	0.59	0.17
5736524148571	573652	4148571	WORKER	0.40	0.07	0.16	0.09	0.56	0.16
5736624148571	573662	4148571	WORKER	0.38	0.07	0.15	0.09	0.53	0.15
5736724148571	573672	4148571	WORKER	0.36	0.06	0.14	0.08	0.50	0.14
5736824148571	573682	4148571	WORKER	0.34	0.06	0.14	0.08	0.48	0.14
5730024148581	573002	4148581	WORKER	0.98	0.17	0.18	0.11	1.16	0.27
5730124148581	573012	4148581	WORKER	1.08	0.18	0.18	0.10	1.25	0.29
5730224148581	573022	4148581	WORKER	1.19	0.20	0.17	0.10	1.36	0.30
5730324148581	573032	4148581	WORKER	1.33	0.23	0.16	0.09	1.49	0.32
5730424148581	573042	4148581	WORKER	1.49	0.25	0.16	0.09	1.65	0.35
5730524148581	573052	4148581	WORKER	1.69	0.29	0.16	0.09	1.84	0.38
5730624148581	573062	4148581	WORKER	1.94	0.33	0.15	0.09	2.09	0.42
5730724148581	573072	4148581	WORKER	2.26	0.39	0.15	0.09	2.42	0.47
5730824148581	573082	4148581	WORKER	2.69	0.46	0.15	0.09	2.84	0.55
5730924148581	573092	4148581	WORKER	3.23	0.55	0.15	0.09	3.38	0.64
5732724148581	573272	4148581	WORKER	5.35	0.92	0.29	0.16	5.63	1.08
5732824148581	573282	4148581	WORKER	4.72	0.81	0.28	0.16	5.00	0.97
5732924148581	573292	4148581	WORKER	4.17	0.71	0.28	0.16	4.45	0.87
5733224148581	573322	4148581	WORKER	2.96	0.51	0.29	0.17	3.25	0.67
5734324148581	573432	4148581	WORKER	1.19	0.20	0.27	0.15	1.46	0.36
5734424148581	573442	4148581	WORKER	1.10	0.19	0.25	0.14	1.35	0.33
5734524148581	573452	4148581	WORKER	1.02	0.17	0.23	0.13	1.25	0.31
5734624148581	573462	4148581	WORKER	0.95	0.16	0.22	0.13	1.17	0.29
5734724148581	573472	4148581	WORKER	0.90	0.15	0.21	0.12	1.10	0.27
5734824148581	573482	4148581	WORKER	0.84	0.14	0.20	0.11	1.04	0.26
5734924148581	573492	4148581	WORKER	0.80	0.14	0.19	0.11	0.99	0.25
5735024148581	573502	4148581	WORKER	0.76	0.13	0.19	0.11	0.94	0.24
5735124148581	573512	4148581	WORKER	0.72	0.12	0.19	0.11	0.91	0.23
5736524148581	573652	4148581	WORKER	0.39	0.07	0.16	0.09	0.56	0.16
5736624148581	573662	4148581	WORKER	0.37	0.06	0.16	0.09	0.53	0.15
5736724148581	573672	4148581	WORKER	0.35	0.06	0.15	0.08	0.50	0.14
5730124148591	573012	4148591	WORKER	1.11	0.19	0.17	0.10	1.28	0.29
5730224148591	573022	4148591	WORKER	1.22	0.21	0.17	0.09	1.39	0.30
5730324148591	573032	4148591	WORKER	1.36	0.23	0.16	0.09	1.52	0.33
5730424148591	573042	4148591	WORKER	1.53	0.26	0.16	0.09	1.68	0.35
5730524148591	573052	4148591	WORKER	1.73	0.30	0.15	0.09	1.88	0.38
5730624148591	573062	4148591	WORKER	1.99	0.34	0.15	0.09	2.14	0.43
5730724148591	573072	4148591	WORKER	2.33	0.40	0.15	0.08	2.48	0.48
5730824148591	573082	4148591	WORKER	2.81	0.48	0.15	0.08	2.95	0.57
5732824148591	573282	4148591	WORKER	4.09	0.70	0.29	0.17	4.38	0.87
5732924148591	573292	4148591	WORKER	3.64	0.62	0.29	0.17	3.93	0.79
5733024148591	573302	4148591	WORKER	3.26	0.56	0.30	0.17	3.55	0.73
5733124148591	573312	4148591	WORKER	2.93	0.50	0.30	0.17	3.23	0.68
5733224148591	573322	4148591	WORKER	2.64	0.45	0.31	0.18	2.96	0.63
5734324148591	573432	4148591	WORKER	1.12	0.19	0.28	0.16	1.40	0.35
5734424148591	573442	4148591	WORKER	1.04	0.18	0.26	0.15	1.29	0.32
5734524148591	573452	4148591	WORKER	0.97	0.17	0.24	0.14	1.20	0.30
5734624148591	573462	4148591	WORKER	0.90	0.15	0.22	0.13	1.13	0.28
5734724148591	573472	4148591	WORKER	0.85	0.15	0.21	0.12	1.06	0.27

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5732224148151	573222	4148151	RESIDENT	2.74E+00	3.05E+00	7.60E-02	8.54E-02	5.94E+00	4.69E-01	5.21E-01	1.30E-02	1.46E-02	1.02E+00
5732324148151	573232	4148151	RESIDENT	3.03E+00	3.09E+00	7.49E-02	8.76E-02	6.28E+00	5.19E-01	5.28E-01	1.28E-02	1.50E-02	1.08E+00
5732424148151	573242	4148151	RESIDENT	3.33E+00	3.11E+00	7.37E-02	9.01E-02	6.60E+00	5.70E-01	5.32E-01	1.26E-02	1.54E-02	1.13E+00
5732524148151	573252	4148151	RESIDENT	3.63E+00	3.12E+00	7.23E-02	9.30E-02	6.91E+00	6.22E-01	5.34E-01	1.24E-02	1.59E-02	1.18E+00
5732624148151	573262	4148151	RESIDENT	3.91E+00	3.10E+00	7.07E-02	9.59E-02	7.18E+00	6.70E-01	5.31E-01	1.21E-02	1.64E-02	1.23E+00
5732724148151	573272	4148151	RESIDENT	4.18E+00	3.07E+00	6.90E-02	9.94E-02	7.42E+00	7.15E-01	5.26E-01	1.18E-02	1.70E-02	1.27E+00
5732824148151	573282	4148151	RESIDENT	4.42E+00	3.02E+00	6.72E-02	1.03E-01	7.61E+00	7.56E-01	5.17E-01	1.15E-02	1.77E-02	1.30E+00
5732924148151	573292	4148151	RESIDENT	4.63E+00	2.96E+00	6.53E-02	1.07E-01	7.76E+00	7.92E-01	5.07E-01	1.12E-02	1.84E-02	1.33E+00
5733024148151	573302	4148151	RESIDENT	4.79E+00	2.88E+00	6.33E-02	1.12E-01	7.84E+00	8.20E-01	4.93E-01	1.08E-02	1.91E-02	1.34E+00
5733124148151	573312	4148151	RESIDENT	4.92E+00	2.80E+00	6.13E-02	1.17E-01	7.90E+00	8.43E-01	4.79E-01	1.05E-02	2.01E-02	1.35E+00
5733224148151	573322	4148151	UCART1	5.03E+00	2.71E+00	5.94E-02	1.24E-01	7.92E+00	8.61E-01	4.64E-01	1.02E-02	2.12E-02	1.36E+00
5733324148151	573332	4148151	UCART1	5.07E+00	2.61E+00	5.74E-02	1.30E-01	7.87E+00	8.69E-01	4.47E-01	9.83E-03	2.23E-02	1.35E+00
5733424148151	573342	4148151	UCART1	5.08E+00	2.51E+00	5.54E-02	1.38E-01	7.79E+00	8.70E-01	4.30E-01	9.49E-03	2.36E-02	1.33E+00
5733524148151	573352	4148151	UCART1	5.04E+00	2.41E+00	5.34E-02	1.46E-01	7.65E+00	8.63E-01	4.12E-01	9.14E-03	2.50E-02	1.31E+00
5734724148151	573472	4148151	UCART1	2.80E+00	1.24E+00	3.17E-02	9.78E-02	4.16E+00	4.79E-01	2.12E-01	5.42E-03	1.67E-02	7.13E-01
5734824148151	573482	4148151	UCART1	2.60E+00	1.16E+00	3.02E-02	8.48E-02	3.88E+00	4.46E-01	1.99E-01	5.18E-03	1.45E-02	6.65E-01
5734924148151	573492	4148151	UCART1	2.40E+00	1.09E+00	2.87E-02	9.64E-02	3.62E+00	4.11E-01	1.87E-01	4.92E-03	1.65E-02	6.19E-01
5735024148151	573502	4148151	UCART1	2.21E+00	1.02E+00	2.73E-02	8.23E-02	3.34E+00	3.79E-01	1.75E-01	4.67E-03	1.41E-02	5.72E-01
5735124148151	573512	4148151	UCART1	2.04E+00	9.58E-01	2.59E-02	7.18E-02	3.09E+00	3.49E-01	1.64E-01	4.44E-03	1.23E-02	5.30E-01
5735224148151	573522	4148151	UCART1	1.87E+00	8.97E-01	2.46E-02	6.30E-02	2.86E+00	3.21E-01	1.54E-01	4.21E-03	1.08E-02	4.89E-01
5735324148151	573532	4148151	UCART1	1.72E+00	8.41E-01	2.33E-02	5.59E-02	2.64E+00	2.94E-01	1.44E-01	4.00E-03	9.57E-03	4.52E-01
5735424148151	573542	4148151	UCART1	1.58E+00	7.90E-01	2.22E-02	5.00E-02	2.44E+00	2.70E-01	1.35E-01	3.79E-03	8.56E-03	4.18E-01
5735524148151	573552	4148151	UCART1	1.45E+00	7.43E-01	2.11E-02	4.52E-02	2.26E+00	2.48E-01	1.27E-01	3.61E-03	7.74E-03	3.87E-01
5735624148151	573562	4148151	RESIDENT	1.34E+00	7.02E-01	2.01E-02	4.15E-02	2.10E+00	2.29E-01	1.20E-01	3.44E-03	7.11E-03	3.60E-01
5735724148151	573572	4148151	RESIDENT	1.23E+00	6.63E-01	1.91E-02	3.83E-02	1.95E+00	2.11E-01	1.13E-01	3.27E-03	6.56E-03	3.34E-01
5735824148151	573582	4148151	RESIDENT	1.13E+00	6.27E-01	1.82E-02	3.57E-02	1.82E+00	1.94E-01	1.07E-01	3.12E-03	6.11E-03	3.11E-01
5735924148151	573592	4148151	RESIDENT	1.05E+00	5.94E-01	1.74E-02	3.35E-02	1.69E+00	1.80E-01	1.02E-01	2.97E-03	5.74E-03	2.90E-01
5736024148151	573602	4148161	RESIDENT	9.69E-01	5.64E-01	1.66E-02	3.16E-02	1.58E+00	1.66E-01	9.66E-02	2.84E-03	5.41E-03	2.71E-01
5736124148161	573612	4148161	RESIDENT	8.99E-01	5.36E-01	1.59E-02	2.99E-02	1.48E+00	1.54E-01	9.19E-02	2.71E-03	5.12E-03	2.54E-01
5736224148161	573622	4148161	RESIDENT	8.35E-01	5.11E-01	1.52E-02	2.84E-02	1.39E+00	1.43E-01	8.74E-02	2.60E-03	4.86E-03	2.38E-01
5736324148151	573632	4148151	RESIDENT	7.77E-01	4.87E-01	1.45E-02	2.70E-02	1.31E+00	1.33E-01	8.34E-02	2.49E-03	4.63E-03	2.24E-01
5736424148151	573642	4148151	RESIDENT	7.25E-01	4.65E-01	1.40E-02	2.58E-02	1.23E+00	1.24E-01	7.96E-02	2.39E-03	4.42E-03	2.11E-01
5736524148151	573652	4148151	RESIDENT	6.78E-01	4.45E-01	1.34E-02	2.47E-02	1.16E+00	1.16E-01	7.61E-02	2.30E-03	4.23E-03	1.99E-01
5736624148151	573662	4148151	RESIDENT	6.34E-01	4.25E-01	1.29E-02	2.37E-02	1.10E+00	1.08E-01	7.28E-02	2.21E-03	4.05E-03	1.88E-01
5729624148161	572962	4148161	RESIDENT	2.33E-01	5.19E-01	2.83E-02	5.30E-02	8.33E-01	4.00E-02	8.88E-02	4.85E-03	9.08E-03	1.43E-01
5729724148161	572972	4148161	RESIDENT	2.47E-01	5.66E-01	3.06E-02	5.45E-02	8.99E-01	4.23E-02	9.70E-02	5.24E-03	9.34E-03	1.54E-01
5729824148161	572982	4148161	RESIDENT	2.61E-01	6.16E-01	3.28E-02	5.58E-02	9.65E-01	4.47E-02	1.05E-01	5.61E-03	9.55E-03	1.65E-01
5729924148161	572992	4148161	RESIDENT	2.77E-01	6.74E-01	3.52E-02	5.73E-02	1.04E+00	4.74E-02	1.15E-01	6.03E-03	9.80E-03	1.79E-01
5730024148161	573002	4148161	RESIDENT	2.94E-01	7.37E-01	3.77E-02	5.86E-02	1.13E+00	5.04E-02	1.26E-01	6.46E-03	1.00E-02	1.93E-01
5730124148161	573012	4148161	RESIDENT	3.13E-01	8.08E-01	4.03E-02	6.00E-02	1.22E+00	5.37E-02	1.38E-01	6.90E-03	1.03E-02	2.09E-01
5730224148161	573022	4148161	RESIDENT	3.34E-01	8.84E-01	4.29E-02	6.14E-02	1.32E+00	5.73E-02	1.51E-01	7.35E-03	1.05E-02	2.27E-01
5730324148161	573032	4148161	RESIDENT	3.58E-01	9.69E-01	4.57E-02	6.28E-02	1.44E+00	6.13E-02	1.66E-01	7.82E-03	1.08E-02	2.46E-01
5730424148161	573042	4148161	RESIDENT	3.85E-01	1.06E+00	4.85E-02	6.42E-02	1.56E+00	6.59E-02	1.82E-01	8.31E-03	1.10E-02	2.67E-01
5730524148161	573052	4148161	RESIDENT	4.14E-01	1.16E+00	5.14E-02	6.54E-02	1.69E+00	7.09E-02	1.98E-01	8.80E-03	1.12E-02	2.89E-01
5730624148161	573062	4148161	RESIDENT	4.48E-01	1.26E+00	5.43E-02	6.67E-02	1.83E+00	7.67E-02	2.16E-01	9.30E-03	1.14E-02	3.14E-01
5730724148161	573072	4148161	RESIDENT	4.87E-01	1.38E+00	5.73E-02	6.79E-02	1.99E+00	8.33E-02	2.36E-01	9.81E-03	1.16E-02	3.40E-01
5730824148161	573082	4148161	RESIDENT	5.32E-01	1.50E+00	6.03E-02	6.92E-02	2.16E+00	9.11E-02	2.57E-01	1.03E-02	1.18E-02	3.70E-01
5730924148161	573092	4148161	RESIDENT	5.86E-01	1.63E+00	6.34E-02	7.04E-02	2.35E+00	1.00E-01	2.79E-01	1.09E-02	1.21E-02	4.02E-01
5731024148161	573102	4148161	RESIDENT	6.49E-01	1.76E+00	6.64E-02	7.16E-02	2.55E+00	1.11E-01	3.02E-01	1.14E-02	1.23E-02	4.36E-01
5731124148161	573112	4148161	RESIDENT	7.23E-01	1.90E+00	6.93E-02	7.28E-02	2.77E+00	1.24E-01	3.26E-01	1.19E-02	1.25E-02	4.74E-01
5731224148161	573122	4148161	RESIDENT	8.13E-01	2.05E+00	7.20E-02	7.40E-02	3.01E+00	1.39E-01	3.51E-01	1.23E-02	1.27E-02	5.15E-01
5731324148161	573132	4148161	RESIDENT	9.17E-01	2.19E+00	7.44E-02	7.52E-02	3.26E+00	1.57E-01	3.75E-01	1.27E-02	1.29E-02	5.58E-01
5731424148161	573142	4148161	RESIDENT	1.04E+00	2.34E+00	7.65E-02	7.64E-02	3.53E+00	1.78E-01	4.00E-01	1.31E-02	1.31E-02	6.04E-01
5731524148161	573152	4148161	RESIDENT	1.18E+00	2.47E+00	7.81E-02	7.74E-02	3.81E+00	2.02E-01	4.23E-01	1.34E-02	1.33E-02	6.52E-01
5731624148161	573162	4148161	RESIDENT	1.35E+00	2.61E+00	7.94E-02	7.88E-02	4.12E+00	2.31E-01	4.47E-01	1.36E-02	1.35E-02	7.05E-01
5731724148161	573172	4148161	RESIDENT	1.54E+00	2.74E+00	8.03E-02	8.01E-02	4.44E+00	2.63E-01	4.69E-01	1.38E-02	1.37E-02	7.60E-01
5731824148161	573182	4148161	RESIDENT	1.76E+00	2.86E+00	8.09E-02	8.18E-02	4.78E+00	3.01E-01	4.90E-01	1.39E-02	1.40E-02	8.19E-01
5731924148161	573192	4148161	RESIDENT	2.00E+00	2.98E+00	8.11E-02	8.36E-02	5.15E+00	3.43E-01	5.10E-01	1.39E-02	1.43E-02	8.81E-01
5732024148161	573202	4148161	RESIDENT	2.28E+00	3.08E+00	8.10E-02	8.56E-02	5.52E+00	3.90E-01	5.27E-01	1.39E-02	1.47E-02	9.46E-01
5732124148161	573212	4148161	RESIDENT	2.57E+00	3.16E+00	8.04E-02	8.76E-02	5.90E+00	4.40E-01	5.41E-01	1.38E-02	1.50E-02	1.01E+00
5732224148161	573222	4148161	RESIDENT	2.89E+00	3.23E+00	7.95E-02	9.00E-02	6.28E+00	4.94E-01	5.52E-01	1.36E-02	1.54E-02	1.08E+00
5732324148161	573232	4148161	RESIDENT	3.21E+00	3.27E+00	7.84E-02	9.23E-02	6.65E+00	5.49E-01	5.60E-01	1.34E-02	1.58E-02	1.14E+00

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5734824148591	573482	4148591	WORKER	0.80	0.14	0.20	0.12	1.01	0.25
5734924148591	573492	4148591	WORKER	0.76	0.13	0.20	0.11	0.96	0.24
5735024148591	573502	4148591	WORKER	0.72	0.12	0.19	0.11	0.92	0.24
5735124148591	573512	4148591	WORKER	0.69	0.12	0.19	0.11	0.88	0.23
5730224148601	573022	4148601	WORKER	1.26	0.22	0.16	0.09	1.42	0.31
5730324148601	573032	4148601	WORKER	1.40	0.24	0.16	0.09	1.55	0.33
5730424148601	573042	4148601	WORKER	1.57	0.27	0.15	0.09	1.72	0.36
5730524148601	573052	4148601	WORKER	1.78	0.30	0.15	0.09	1.93	0.39
5730624148601	573062	4148601	WORKER	2.05	0.35	0.15	0.08	2.19	0.43
5732924148601	573292	4148601	WORKER	3.21	0.55	0.31	0.18	3.52	0.73
5733024148601	573302	4148601	WORKER	2.89	0.50	0.32	0.18	3.21	0.68
5733124148601	573312	4148601	WORKER	2.55	0.44	0.26	0.15	2.81	0.59
5733224148601	573322	4148601	WORKER	2.26	0.39	0.21	0.12	2.48	0.51
5733324148601	573332	4148601	WORKER	2.11	0.36	0.26	0.15	2.37	0.51
5734324148601	573432	4148601	WORKER	1.07	0.18	0.29	0.17	1.36	0.35
5734424148601	573442	4148601	WORKER	0.98	0.17	0.26	0.15	1.25	0.32
5734524148601	573452	4148601	WORKER	0.92	0.16	0.24	0.14	1.16	0.30
5734624148601	573462	4148601	WORKER	0.86	0.15	0.23	0.13	1.09	0.28
5734724148601	573472	4148601	WORKER	0.81	0.14	0.22	0.13	1.03	0.26
5734824148601	573482	4148601	WORKER	0.77	0.13	0.21	0.12	0.98	0.25
5734924148601	573492	4148601	WORKER	0.73	0.12	0.20	0.12	0.93	0.24
5735024148601	573502	4148601	WORKER	0.69	0.12	0.20	0.11	0.89	0.23
5735124148601	573512	4148601	WORKER	0.66	0.11	0.20	0.11	0.86	0.23
5735224148601	573522	4148601	WORKER	0.64	0.11	0.20	0.11	0.84	0.22
5729324148611	572932	4148611	WORKER	0.66	0.11	0.24	0.14	0.90	0.25
5729424148611	572942	4148611	WORKER	0.69	0.12	0.22	0.13	0.91	0.25
5730324148611	573032	4148611	WORKER	1.43	0.24	0.15	0.09	1.58	0.33
5730424148611	573042	4148611	WORKER	1.60	0.27	0.15	0.09	1.75	0.36
5732924148611	573292	4148611	WORKER	2.79	0.48	0.26	0.15	3.05	0.63
5734424148611	573442	4148611	WORKER	0.94	0.16	0.27	0.16	1.21	0.32
5734524148611	573452	4148611	WORKER	0.87	0.15	0.25	0.14	1.12	0.29
5734624148611	573462	4148611	WORKER	0.82	0.14	0.24	0.14	1.05	0.28
5734724148611	573472	4148611	WORKER	0.77	0.13	0.22	0.13	1.00	0.26
5734824148611	573482	4148611	WORKER	0.73	0.13	0.21	0.12	0.95	0.25
5734924148611	573492	4148611	WORKER	0.70	0.12	0.21	0.12	0.91	0.24
5735024148611	573502	4148611	WORKER	0.67	0.11	0.21	0.12	0.87	0.23
5735124148611	573512	4148611	WORKER	0.64	0.11	0.20	0.12	0.85	0.23
5735224148611	573522	4148611	WORKER	0.62	0.11	0.21	0.12	0.82	0.22
5729224148621	572922	4148621	WORKER	0.65	0.11	0.25	0.14	0.89	0.25
5729324148621	572932	4148621	WORKER	0.67	0.11	0.23	0.13	0.90	0.25
5729424148621	572942	4148621	WORKER	0.70	0.12	0.22	0.13	0.92	0.25
5729524148621	572952	4148621	WORKER	0.74	0.13	0.21	0.12	0.95	0.25
5731124148621	573112	4148621	WORKER	4.96	0.85	0.15	0.08	5.10	0.93
5731224148621	573122	4148621	WORKER	5.71	0.98	0.15	0.09	5.87	1.07
5731324148621	573132	4148621	WORKER	6.47	1.11	0.16	0.09	6.62	1.20
5734424148621	573442	4148621	WORKER	0.90	0.15	0.28	0.16	1.18	0.32
5734524148621	573452	4148621	WORKER	0.83	0.14	0.26	0.15	1.09	0.29
5734624148621	573462	4148621	WORKER	0.78	0.13	0.24	0.14	1.02	0.27
5734724148621	573472	4148621	WORKER	0.74	0.13	0.23	0.13	0.97	0.26
5734824148621	573482	4148621	WORKER	0.70	0.12	0.22	0.13	0.92	0.25
5734924148621	573492	4148621	WORKER	0.67	0.11	0.22	0.12	0.89	0.24
5735024148621	573502	4148621	WORKER	0.64	0.11	0.21	0.12	0.86	0.23
5735124148621	573512	4148621	WORKER	0.62	0.11	0.21	0.12	0.83	0.23
5735224148621	573522	4148621	WORKER	0.60	0.10	0.22	0.12	0.82	0.23
5729024148631	572902	4148631	WORKER	0.63	0.11	0.28	0.16	0.91	0.27
5729124148631	572912	4148631	WORKER	0.64	0.11	0.26	0.15	0.90	0.26
5729224148631	572922	4148631	WORKER	0.66	0.11	0.24	0.14	0.90	0.25
5729324148631	572932	4148631	WORKER	0.68	0.12	0.23	0.13	0.91	0.25
5729424148631	572942	4148631	WORKER	0.72	0.12	0.22	0.12	0.93	0.25
5729524148631	572952	4148631	WORKER	0.75	0.13	0.20	0.12	0.96	0.25
5729624148631	572962	4148631	WORKER	0.80	0.14	0.20	0.11	1.00	0.25
5731024148631	573102	4148631	WORKER	4.18	0.72	0.14	0.08	4.32	0.80

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5732424148161	573242	4148161	RESIDENT	3.53E+00	3.29E+00	7.69E-02	9.50E-02	7.00E+00	6.05E-01	5.63E-01	1.32E-02	1.63E-02	1.20E+00
5732524148161	573252	4148161	RESIDENT	3.87E+00	3.30E+00	7.54E-02	9.81E-02	7.34E+00	6.62E-01	5.65E-01	1.29E-02	1.68E-02	1.26E+00
5732624148161	573262	4148161	RESIDENT	4.18E+00	3.28E+00	7.37E-02	1.02E-01	7.64E+00	7.16E-01	5.62E-01	1.26E-02	1.74E-02	1.31E+00
5732724148161	573272	4148161	RESIDENT	4.47E+00	3.24E+00	7.18E-02	1.05E-01	7.89E+00	7.66E-01	5.55E-01	1.23E-02	1.80E-02	1.35E+00
5732824148161	573282	4148161	RESIDENT	4.74E+00	3.19E+00	6.98E-02	1.09E-01	8.10E+00	8.11E-01	5.46E-01	1.20E-02	1.87E-02	1.39E+00
5732924148161	573292	4148161	RESIDENT	4.95E+00	3.11E+00	6.77E-02	1.14E-01	8.25E+00	8.48E-01	5.33E-01	1.16E-02	1.95E-02	1.41E+00
5733024148161	573302	4148161	RESIDENT	5.14E+00	3.03E+00	6.56E-02	1.19E-01	8.36E+00	8.81E-01	5.19E-01	1.12E-02	2.04E-02	1.43E+00
5733124148161	573312	4148161	RESIDENT	5.29E+00	2.94E+00	6.35E-02	1.25E-01	8.41E+00	9.05E-01	5.03E-01	1.09E-02	2.14E-02	1.44E+00
5733224148161	573322	4148161	UCART1	5.40E+00	2.84E+00	6.14E-02	1.32E-01	8.44E+00	9.25E-01	4.87E-01	1.05E-02	2.27E-02	1.45E+00
5733324148161	573332	4148161	UCART1	5.47E+00	2.74E+00	5.94E-02	1.41E-01	8.41E+00	9.37E-01	4.70E-01	1.02E-02	2.41E-02	1.44E+00
5733424148161	573342	4148161	UCART1	5.48E+00	2.63E+00	5.73E-02	1.50E-01	8.32E+00	9.38E-01	4.51E-01	9.81E-03	2.57E-02	1.42E+00
5734524148161	573452	4148161	UCART1	3.41E+00	1.44E+00	3.55E-02	1.11E-01	4.99E+00	5.83E-01	2.46E-01	6.08E-03	1.90E-02	8.54E-01
5734624148161	573462	4148161	UCART1	3.16E+00	1.35E+00	3.38E-02	9.19E-02	4.64E+00	5.42E-01	2.31E-01	5.79E-03	1.57E-02	7.94E-01
5734724148161	573472	4148161	UCART1	2.93E+00	1.26E+00	3.22E-02	9.57E-02	4.32E+00	5.01E-01	2.16E-01	5.51E-03	1.64E-02	7.39E-01
5734824148161	573482	4148161	UCART1	2.70E+00	1.18E+00	3.06E-02	9.25E-02	4.00E+00	4.62E-01	2.02E-01	5.24E-03	1.58E-02	6.86E-01
5734924148161	573492	4148161	UCART1	2.48E+00	1.10E+00	2.90E-02	8.03E-02	3.70E+00	4.25E-01	1.89E-01	4.97E-03	1.38E-02	6.33E-01
5735024148161	573502	4148161	UCART1	2.28E+00	1.03E+00	2.75E-02	7.08E-02	3.41E+00	3.91E-01	1.77E-01	4.72E-03	1.21E-02	5.84E-01
5735124148161	573512	4148161	UCART1	2.09E+00	9.67E-01	2.61E-02	6.30E-02	3.15E+00	3.58E-01	1.66E-01	4.47E-03	1.08E-02	5.39E-01
5735224148161	573522	4148161	UCART1	1.92E+00	9.05E-01	2.48E-02	5.65E-02	2.90E+00	3.28E-01	1.55E-01	4.24E-03	9.67E-03	4.97E-01
5735324148161	573532	4148161	UCART1	1.75E+00	8.48E-01	2.35E-02	5.10E-02	2.68E+00	3.00E-01	1.45E-01	4.02E-03	8.73E-03	4.58E-01
5735424148161	573542	4148161	UCART1	1.60E+00	7.95E-01	2.23E-02	4.63E-02	2.47E+00	2.74E-01	1.36E-01	3.81E-03	7.92E-03	4.22E-01
5735524148161	573552	4148161	UCART1	1.47E+00	7.48E-01	2.12E-02	4.25E-02	2.28E+00	2.52E-01	1.28E-01	3.62E-03	7.27E-03	3.91E-01
5735624148161	573562	4148161	RESIDENT	1.35E+00	7.07E-01	2.02E-02	3.95E-02	2.12E+00	2.31E-01	1.21E-01	3.45E-03	6.76E-03	3.62E-01
5735724148161	573572	4148161	RESIDENT	1.24E+00	6.68E-01	1.92E-02	3.69E-02	1.97E+00	2.13E-01	1.14E-01	3.29E-03	6.31E-03	3.37E-01
5735824148161	573582	4148161	RESIDENT	1.14E+00	6.32E-01	1.83E-02	3.46E-02	1.83E+00	1.96E-01	1.08E-01	3.13E-03	5.93E-03	3.13E-01
5735924148161	573592	4148161	RESIDENT	1.06E+00	5.99E-01	1.75E-02	3.27E-02	1.70E+00	1.81E-01	1.03E-01	2.99E-03	5.60E-03	2.92E-01
5736024148161	573602	4148161	RESIDENT	9.75E-01	5.69E-01	1.67E-02	3.10E-02	1.59E+00	1.67E-01	9.75E-02	2.86E-03	5.31E-03	2.73E-01
5736124148161	573612	4148161	RESIDENT	9.03E-01	5.41E-01	1.60E-02	2.95E-02	1.49E+00	1.55E-01	9.27E-02	2.73E-03	5.05E-03	2.55E-01
5736224148161	573622	4148161	RESIDENT	8.38E-01	5.15E-01	1.53E-02	2.81E-02	1.40E+00	1.43E-01	8.82E-02	2.62E-03	4.81E-03	2.39E-01
5736324148161	573632	4148161	RESIDENT	7.79E-01	4.91E-01	1.47E-02	2.69E-02	1.31E+00	1.33E-01	8.41E-02	2.51E-03	4.60E-03	2.25E-01
5736424148161	573642	4148161	RESIDENT	7.25E-01	4.69E-01	1.41E-02	2.57E-02	1.23E+00	1.24E-01	8.02E-02	2.41E-03	4.40E-03	2.11E-01
5736524148161	573652	4148161	RESIDENT	6.77E-01	4.48E-01	1.35E-02	2.46E-02	1.16E+00	1.16E-01	7.67E-02	2.32E-03	4.22E-03	1.99E-01
5736624148161	573662	4148161	RESIDENT	6.32E-01	4.28E-01	1.30E-02	2.36E-02	1.10E+00	1.08E-01	7.32E-02	2.23E-03	4.05E-03	1.88E-01
5736724148161	573672	4148161	RESIDENT	5.90E-01	4.08E-01	1.26E-02	2.27E-02	1.03E+00	1.01E-01	6.99E-02	2.15E-03	3.89E-03	1.77E-01
5729424148171	572942	4148171	RESIDENT	2.09E-01	4.42E-01	2.44E-02	5.19E-02	7.27E-01	3.58E-02	7.56E-02	4.18E-03	8.89E-03	1.24E-01
5729524148171	572952	4148171	RESIDENT	2.21E-01	4.79E-01	2.65E-02	5.34E-02	7.80E-01	3.79E-02	8.20E-02	4.53E-03	9.14E-03	1.34E-01
5729624148171	572962	4148171	RESIDENT	2.35E-01	5.23E-01	2.88E-02	5.51E-02	8.42E-01	4.02E-02	8.96E-02	4.93E-03	9.43E-03	1.44E-01
5729724148171	572972	4148171	RESIDENT	2.49E-01	5.71E-01	3.11E-02	5.66E-02	9.08E-01	4.26E-02	9.78E-02	5.33E-03	9.70E-03	1.55E-01
5729824148171	572982	4148171	RESIDENT	2.64E-01	6.24E-01	3.36E-02	5.81E-02	9.79E-01	4.52E-02	1.07E-01	5.75E-03	9.95E-03	1.68E-01
5729924148171	572992	4148171	RESIDENT	2.80E-01	6.83E-01	3.61E-02	5.97E-02	1.06E+00	4.80E-02	1.17E-01	6.18E-03	1.02E-02	1.81E-01
5730024148171	573002	4148171	RESIDENT	2.98E-01	7.48E-01	3.87E-02	6.11E-02	1.15E+00	5.10E-02	1.28E-01	6.63E-03	1.05E-02	1.96E-01
5730124148171	573012	4148171	RESIDENT	3.17E-01	8.20E-01	4.14E-02	6.26E-02	1.24E+00	5.43E-02	1.40E-01	7.09E-03	1.07E-02	2.13E-01
5730224148171	573022	4148171	RESIDENT	3.38E-01	8.98E-01	4.42E-02	6.39E-02	1.34E+00	5.78E-02	1.54E-01	7.56E-03	1.09E-02	2.30E-01
5730324148171	573032	4148171	RESIDENT	3.62E-01	9.86E-01	4.71E-02	6.55E-02	1.46E+00	6.20E-02	1.69E-01	8.07E-03	1.12E-02	2.50E-01
5730424148171	573042	4148171	RESIDENT	3.89E-01	1.08E+00	5.02E-02	6.70E-02	1.59E+00	6.66E-02	1.85E-01	8.59E-03	1.15E-02	2.72E-01
5730524148171	573052	4148171	RESIDENT	4.19E-01	1.19E+00	5.32E-02	6.83E-02	1.73E+00	7.17E-02	2.03E-01	9.11E-03	1.17E-02	2.95E-01
5730624148171	573062	4148171	RESIDENT	4.52E-01	1.30E+00	5.63E-02	6.96E-02	1.87E+00	7.74E-02	2.22E-01	9.64E-03	1.19E-02	3.21E-01
5730724148171	573072	4148171	RESIDENT	4.92E-01	1.42E+00	5.96E-02	7.10E-02	2.04E+00	8.43E-02	2.43E-01	1.02E-02	1.22E-02	3.49E-01
5730824148171	573082	4148171	RESIDENT	5.38E-01	1.55E+00	6.29E-02	7.24E-02	2.22E+00	9.21E-02	2.65E-01	1.08E-02	1.24E-02	3.80E-01
5730924148171	573092	4148171	RESIDENT	5.91E-01	1.69E+00	6.61E-02	7.37E-02	2.42E+00	1.01E-01	2.89E-01	1.13E-02	1.26E-02	4.14E-01
5731024148171	573102	4148171	RESIDENT	6.55E-01	1.83E+00	6.94E-02	7.50E-02	2.63E+00	1.12E-01	3.13E-01	1.19E-02	1.28E-02	4.50E-01
5731124148171	573112	4148171	RESIDENT	7.30E-01	1.98E+00	7.24E-02	7.62E-02	2.86E+00	1.25E-01	3.39E-01	1.24E-02	1.31E-02	4.90E-01
5731224148171	573122	4148171	RESIDENT	8.18E-01	2.13E+00	7.53E-02	7.74E-02	3.10E+00	1.40E-01	3.65E-01	1.29E-02	1.33E-02	5.31E-01
5731324148171	573132	4148171	RESIDENT	9.23E-01	2.29E+00	7.78E-02	7.85E-02	3.36E+00	1.58E-01	3.91E-01	1.33E-02	1.34E-02	5.76E-01
5731424148171	573142	4148171	RESIDENT	1.05E+00	2.44E+00	8.01E-02	7.98E-02	3.65E+00	1.80E-01	4.18E-01	1.37E-02	1.37E-02	6.26E-01
5731524148171	573152	4148171	RESIDENT	1.20E+00	2.60E+00	8.20E-02	8.13E-02	3.97E+00	2.06E-01	4.45E-01	1.40E-02	1.39E-02	6.79E-01
5731624148171	573162	4148171	RESIDENT	1.38E+00	2.75E+00	8.34E-02	8.28E-02	4.30E+00	2.36E-01	4.71E-01	1.43E-02	1.42E-02	7.36E-01
5731724148171	573172	4148171	RESIDENT	1.58E+00	2.90E+00	8.45E-02	8.44E-02	4.65E+00	2.71E-01	4.96E-01	1.45E-02	1.45E-02	7.96E-01
5731824148171	573182	4148171	RESIDENT	1.82E+00	3.03E+00	8.51E-02	8.62E-02	5.02E+00	3.11E-01	5.19E-01	1.46E-02	1.48E-02	8.60E-01
5731924148171	573192	4148171	RESIDENT	2.08E+00	3.15E+00	8.52E-02	8.81E-02	5.41E+00	3.56E-01	5.40E-01	1.46E-02	1.51E-02	9.26E-01
5732024148171	573202	4148171	RESIDENT	2.37E+00	3.26E+00	8.49E-02	9.01E-02	5.81E+00	4.07E-01	5.58E-01	1.45E-02	1.54E-02	9.95E-01
5732124148171	573212	4148171	RESIDENT	2.69E+00	3.35E+00	8.42E-02	9.22E-02	6.21E+00	4.61E-01	5.73E-01	1.44E-02	1.58E-02	1.06E+00

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5731124148631	573112	4148631	WORKER	4.80	0.82	0.15	0.08	4.94	0.91
5731224148631	573122	4148631	WORKER	5.41	0.93	0.15	0.09	5.57	1.01
5731324148631	573132	4148631	WORKER	5.95	1.02	0.16	0.09	6.11	1.11
5734524148631	573452	4148631	WORKER	0.80	0.14	0.27	0.15	1.07	0.29
5734624148631	573462	4148631	WORKER	0.75	0.13	0.25	0.14	1.00	0.27
5734724148631	573472	4148631	WORKER	0.71	0.12	0.24	0.14	0.95	0.26
5734824148631	573482	4148631	WORKER	0.68	0.12	0.23	0.13	0.90	0.25
5734924148631	573492	4148631	WORKER	0.65	0.11	0.22	0.13	0.87	0.24
5735024148631	573502	4148631	WORKER	0.62	0.11	0.22	0.13	0.85	0.23
5735124148631	573512	4148631	WORKER	0.60	0.10	0.22	0.13	0.83	0.23
5735224148631	573522	4148631	WORKER	0.59	0.10	0.23	0.13	0.81	0.23
5735324148631	573532	4148631	WORKER	0.57	0.10	0.23	0.13	0.81	0.23
5728924148641	572892	4148641	WORKER	0.65	0.11	0.30	0.17	0.95	0.28
5729024148641	572902	4148641	WORKER	0.65	0.11	0.28	0.16	0.92	0.27
5729124148641	572912	4148641	WORKER	0.66	0.11	0.26	0.15	0.92	0.26
5729224148641	572922	4148641	WORKER	0.67	0.12	0.24	0.14	0.92	0.25
5729324148641	572932	4148641	WORKER	0.70	0.12	0.23	0.13	0.93	0.25
5729424148641	572942	4148641	WORKER	0.73	0.12	0.21	0.12	0.94	0.25
5729524148641	572952	4148641	WORKER	0.77	0.13	0.20	0.12	0.97	0.25
5729624148641	572962	4148641	WORKER	0.82	0.14	0.19	0.11	1.01	0.25
5731124148641	573112	4148641	WORKER	4.60	0.79	0.15	0.08	4.75	0.87
5731224148641	573122	4148641	WORKER	5.08	0.87	0.15	0.09	5.23	0.96
5731324148641	573132	4148641	WORKER	5.45	0.93	0.15	0.09	5.61	1.02
5734524148641	573452	4148641	WORKER	0.77	0.13	0.27	0.16	1.04	0.29
5734624148641	573462	4148641	WORKER	0.72	0.12	0.25	0.15	0.98	0.27
5734724148641	573472	4148641	WORKER	0.68	0.12	0.24	0.14	0.93	0.26
5734824148641	573482	4148641	WORKER	0.65	0.11	0.23	0.13	0.89	0.25
5734924148641	573492	4148641	WORKER	0.63	0.11	0.23	0.13	0.86	0.24
5735024148641	573502	4148641	WORKER	0.61	0.10	0.23	0.13	0.84	0.24
5735124148641	573512	4148641	WORKER	0.59	0.10	0.23	0.13	0.82	0.24
5735224148641	573522	4148641	WORKER	0.58	0.10	0.24	0.14	0.82	0.24
5735324148641	573532	4148641	WORKER	0.57	0.10	0.24	0.14	0.81	0.24
5728824148651	572882	4148651	WORKER	0.67	0.11	0.34	0.19	1.01	0.31
5728924148651	572892	4148651	WORKER	0.66	0.11	0.31	0.18	0.97	0.29
5729024148651	572902	4148651	WORKER	0.66	0.11	0.28	0.16	0.95	0.28
5729124148651	572912	4148651	WORKER	0.67	0.12	0.26	0.15	0.93	0.27
5729224148651	572922	4148651	WORKER	0.69	0.12	0.24	0.14	0.93	0.26
5729324148651	572932	4148651	WORKER	0.71	0.12	0.23	0.13	0.94	0.25
5729424148651	572942	4148651	WORKER	0.74	0.13	0.21	0.12	0.96	0.25
5731124148651	573112	4148651	WORKER	4.38	0.75	0.15	0.08	4.52	0.83
5731224148651	573122	4148651	WORKER	4.74	0.81	0.15	0.09	4.89	0.90
5731324148651	573132	4148651	WORKER	4.99	0.85	0.15	0.09	5.14	0.94
5731424148651	573142	4148651	WORKER	5.11	0.87	0.16	0.09	5.26	0.96
5734524148651	573452	4148651	WORKER	0.75	0.13	0.28	0.16	1.03	0.29
5734624148651	573462	4148651	WORKER	0.70	0.12	0.26	0.15	0.96	0.27
5734724148651	573472	4148651	WORKER	0.66	0.11	0.25	0.14	0.91	0.26
5734824148651	573482	4148651	WORKER	0.63	0.11	0.24	0.14	0.88	0.25
5734924148651	573492	4148651	WORKER	0.61	0.10	0.24	0.14	0.85	0.24
5735024148651	573502	4148651	WORKER	0.60	0.10	0.24	0.14	0.84	0.24
5735124148651	573512	4148651	WORKER	0.58	0.10	0.25	0.14	0.83	0.24
5735224148651	573522	4148651	WORKER	0.57	0.10	0.25	0.15	0.82	0.24
5735324148651	573532	4148651	WORKER	0.56	0.10	0.26	0.15	0.82	0.24
5735424148651	573542	4148651	WORKER	0.55	0.09	0.27	0.15	0.82	0.25
5728824148661	572882	4148661	WORKER	0.67	0.11	0.30	0.17	0.97	0.29
5728924148661	572892	4148661	WORKER	0.68	0.12	0.32	0.18	1.00	0.30
5729024148661	572902	4148661	WORKER	0.68	0.12	0.29	0.17	0.97	0.28
5729124148661	572912	4148661	WORKER	0.69	0.12	0.27	0.15	0.96	0.27
5729224148661	572922	4148661	WORKER	0.70	0.12	0.25	0.14	0.95	0.26
5729324148661	572932	4148661	WORKER	0.73	0.12	0.23	0.13	0.96	0.26
5730624148661	573062	4148661	SCHOOL	2.39	0.41	0.14	0.08	2.54	0.49
5731124148661	573112	4148661	WORKER	4.14	0.71	0.15	0.08	4.28	0.79
5731224148661	573122	4148661	WORKER	4.41	0.75	0.15	0.09	4.56	0.84

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				2<9 (School Student) Cancer Risk (cases per million)					16<30 (Offsite Workers) Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5732224148171	573222	4148171	RESIDENT	3.04E+00	3.42E+00	8.32E-02	9.48E-02	6.63E+00	5.20E-01	5.85E-01	1.43E-02	1.62E-02	1.14E+00
5732324148171	573232	4148171	RESIDENT	3.40E+00	3.47E+00	8.20E-02	9.74E-02	7.04E+00	5.82E-01	5.93E-01	1.40E-02	1.67E-02	1.21E+00
5732424148171	573242	4148171	RESIDENT	3.77E+00	3.49E+00	8.05E-02	1.01E-01	7.45E+00	6.46E-01	5.98E-01	1.38E-02	1.72E-02	1.28E+00
5732524148171	573252	4148171	RESIDENT	4.14E+00	3.50E+00	7.88E-02	1.04E-01	7.82E+00	7.08E-01	5.99E-01	1.35E-02	1.78E-02	1.34E+00
5732624148171	573262	4148171	RESIDENT	4.47E+00	3.47E+00	7.68E-02	1.07E-01	8.13E+00	7.66E-01	5.94E-01	1.31E-02	1.84E-02	1.39E+00
5732724148171	573272	4148171	RESIDENT	4.80E+00	3.43E+00	7.48E-02	1.12E-01	8.41E+00	8.21E-01	5.87E-01	1.28E-02	1.91E-02	1.44E+00
5732824148171	573282	4148171	RESIDENT	5.09E+00	3.37E+00	7.26E-02	1.16E-01	8.64E+00	8.71E-01	5.77E-01	1.24E-02	1.99E-02	1.48E+00
5732924148171	573292	4148171	RESIDENT	5.34E+00	3.29E+00	7.04E-02	1.21E-01	8.82E+00	9.14E-01	5.63E-01	1.21E-02	2.08E-02	1.51E+00
5733024148171	573302	4148171	RESIDENT	5.55E+00	3.20E+00	6.81E-02	1.27E-01	8.95E+00	9.50E-01	5.48E-01	1.17E-02	2.18E-02	1.53E+00
5733124148171	573312	4148171	RESIDENT	5.72E+00	3.10E+00	6.59E-02	1.35E-01	9.02E+00	9.79E-01	5.31E-01	1.13E-02	2.31E-02	1.54E+00
5733224148171	573322	4148171	RESIDENT	5.84E+00	2.99E+00	6.37E-02	1.43E-01	9.04E+00	1.00E+00	5.13E-01	1.09E-02	2.45E-02	1.55E+00
5734424148171	573442	4148171	UCART1	3.86E+00	1.57E+00	3.80E-02	9.97E-02	5.57E+00	6.61E-01	2.68E-01	6.50E-03	1.71E-02	9.53E-01
5734524148171	573452	4148171	UCART1	3.59E+00	1.47E+00	3.62E-02	1.07E-01	5.20E+00	6.14E-01	2.51E-01	6.19E-03	1.83E-02	8.90E-01
5734624148171	573462	4148171	UCART1	3.32E+00	1.37E+00	3.44E-02	9.25E-02	4.82E+00	5.68E-01	2.35E-01	5.89E-03	1.58E-02	8.25E-01
5734724148171	573472	4148171	UCART1	3.05E+00	1.28E+00	3.26E-02	8.93E-02	4.46E+00	5.23E-01	2.20E-01	5.59E-03	1.53E-02	7.63E-01
5734824148171	573482	4148171	UCART1	2.80E+00	1.20E+00	3.09E-02	7.85E-02	4.11E+00	4.80E-01	2.05E-01	5.30E-03	1.34E-02	7.04E-01
5734924148171	573492	4148171	UCART1	2.57E+00	1.12E+00	2.93E-02	7.01E-02	3.79E+00	4.40E-01	1.91E-01	5.02E-03	1.20E-02	6.48E-01
5735024148171	573502	4148171	UCART1	2.35E+00	1.04E+00	2.78E-02	6.30E-02	3.48E+00	4.02E-01	1.79E-01	4.76E-03	1.08E-02	5.96E-01
5735124148171	573512	4148171	UCART1	2.14E+00	9.75E-01	2.63E-02	5.69E-02	3.20E+00	3.67E-01	1.67E-01	4.51E-03	9.75E-03	5.48E-01
5735224148171	573522	4148171	UCART1	1.96E+00	9.12E-01	2.49E-02	5.17E-02	2.94E+00	3.35E-01	1.56E-01	4.27E-03	8.86E-03	5.04E-01
5735324148171	573532	4148171	UCART1	1.79E+00	8.55E-01	2.37E-02	4.74E-02	2.71E+00	3.06E-01	1.46E-01	4.05E-03	8.12E-03	4.65E-01
5735424148171	573542	4148171	UCART1	1.63E+00	8.02E-01	2.24E-02	4.37E-02	2.50E+00	2.79E-01	1.37E-01	3.84E-03	7.48E-03	4.28E-01
5735524148171	573552	4148171	UCART1	1.49E+00	7.55E-01	2.13E-02	4.06E-02	2.31E+00	2.55E-01	1.29E-01	3.65E-03	6.94E-03	3.95E-01
5735624148171	573562	4148171	UCART1	1.36E+00	7.12E-01	2.02E-02	3.79E-02	2.13E+00	2.33E-01	1.22E-01	3.47E-03	6.50E-03	3.65E-01
5735724148171	573572	4148171	RESIDENT	1.25E+00	6.73E-01	1.93E-02	3.57E-02	1.98E+00	2.14E-01	1.15E-01	3.30E-03	6.12E-03	3.39E-01
5735824148171	573582	4148171	RESIDENT	1.15E+00	6.37E-01	1.84E-02	3.38E-02	1.84E+00	1.97E-01	1.09E-01	3.15E-03	5.79E-03	3.15E-01
5735924148171	573592	4148171	RESIDENT	1.06E+00	6.04E-01	1.76E-02	3.21E-02	1.71E+00	1.82E-01	1.03E-01	3.01E-03	5.50E-03	2.93E-01
5736024148171	573602	4148171	RESIDENT	9.79E-01	5.74E-01	1.68E-02	3.06E-02	1.60E+00	1.68E-01	9.83E-02	2.87E-03	5.24E-03	2.74E-01
5736124148171	573612	4148171	RESIDENT	9.05E-01	5.46E-01	1.61E-02	2.92E-02	1.50E+00	1.55E-01	9.35E-02	2.75E-03	5.00E-03	2.56E-01
5736224148171	573622	4148171	RESIDENT	8.40E-01	5.20E-01	1.54E-02	2.79E-02	1.40E+00	1.44E-01	8.90E-02	2.64E-03	4.78E-03	2.40E-01
5736324148171	573632	4148171	RESIDENT	7.79E-01	4.95E-01	1.48E-02	2.67E-02	1.32E+00	1.33E-01	8.48E-02	2.53E-03	4.58E-03	2.25E-01
5736424148171	573642	4148171	RESIDENT	7.24E-01	4.72E-01	1.42E-02	2.56E-02	1.24E+00	1.24E-01	8.08E-02	2.43E-03	4.39E-03	2.12E-01
5736524148171	573652	4148171	RESIDENT	6.74E-01	4.50E-01	1.36E-02	2.46E-02	1.16E+00	1.15E-01	7.71E-02	2.34E-03	4.21E-03	1.99E-01
5736624148171	573662	4148171	RESIDENT	6.28E-01	4.30E-01	1.31E-02	2.37E-02	1.09E+00	1.08E-01	7.36E-02	2.25E-03	4.05E-03	1.87E-01
5736724148171	573672	4148171	RESIDENT	5.85E-01	4.10E-01	1.27E-02	2.27E-02	1.03E+00	1.00E-01	7.02E-02	2.17E-03	3.89E-03	1.76E-01
5736824148171	573682	4148171	RESIDENT	5.46E-01	3.91E-01	1.22E-02	2.19E-02	9.71E-01	9.35E-02	6.69E-02	2.09E-03	3.75E-03	1.66E-01
5729224148181	572922	4148181	RESIDENT	1.87E-01	3.82E-01	2.07E-02	5.07E-02	6.40E-01	3.20E-02	6.54E-02	3.55E-03	8.67E-03	1.10E-01
5729324148181	572932	4148181	RESIDENT	1.97E-01	4.12E-01	2.26E-02	5.22E-02	6.84E-01	3.38E-02	7.05E-02	3.87E-03	8.94E-03	1.17E-01
5729424148181	572942	4148181	RESIDENT	2.09E-01	4.45E-01	2.46E-02	5.38E-02	7.33E-01	3.58E-02	7.62E-02	4.21E-03	9.22E-03	1.25E-01
5729524148181	572952	4148181	RESIDENT	2.22E-01	4.83E-01	2.68E-02	5.54E-02	7.86E-01	3.79E-02	8.26E-02	4.58E-03	9.49E-03	1.35E-01
5729624148181	572962	4148181	RESIDENT	2.35E-01	5.27E-01	2.92E-02	5.72E-02	8.48E-01	4.03E-02	9.02E-02	4.99E-03	9.79E-03	1.45E-01
5729724148181	572972	4148181	RESIDENT	2.50E-01	5.75E-01	3.16E-02	5.88E-02	9.16E-01	4.28E-02	9.85E-02	5.42E-03	1.01E-02	1.57E-01
5729824148181	572982	4148181	RESIDENT	2.65E-01	6.28E-01	3.41E-02	6.03E-02	9.87E-01	4.54E-02	1.08E-01	5.84E-03	1.03E-02	1.69E-01
5729924148181	572992	4148181	RESIDENT	2.82E-01	6.89E-01	3.68E-02	6.20E-02	1.07E+00	4.82E-02	1.18E-01	6.31E-03	1.06E-02	1.83E-01
5730024148181	573002	4148181	RESIDENT	3.00E-01	7.56E-01	3.96E-02	6.36E-02	1.16E+00	5.14E-02	1.30E-01	6.79E-03	1.09E-02	1.99E-01
5730124148181	573012	4148181	RESIDENT	3.20E-01	8.32E-01	4.26E-02	6.53E-02	1.26E+00	5.48E-02	1.42E-01	7.29E-03	1.12E-02	2.16E-01
5730224148181	573022	4148181	RESIDENT	3.42E-01	9.15E-01	4.56E-02	6.69E-02	1.37E+00	5.86E-02	1.57E-01	7.81E-03	1.15E-02	2.35E-01
5730324148181	573032	4148181	RESIDENT	3.66E-01	1.01E+00	4.87E-02	6.84E-02	1.49E+00	6.27E-02	1.72E-01	8.34E-03	1.17E-02	2.55E-01
5730424148181	573042	4148181	RESIDENT	3.93E-01	1.11E+00	5.19E-02	7.00E-02	1.62E+00	6.74E-02	1.89E-01	8.89E-03	1.20E-02	2.78E-01
5730524148181	573052	4148181	RESIDENT	4.24E-01	1.22E+00	5.52E-02	7.15E-02	1.77E+00	7.26E-02	2.08E-01	9.45E-03	1.22E-02	3.02E-01
5730624148181	573062	4148181	RESIDENT	4.59E-01	1.33E+00	5.86E-02	7.30E-02	1.92E+00	7.85E-02	2.28E-01	1.00E-02	1.25E-02	3.29E-01
5730724148181	573072	4148181	RESIDENT	4.98E-01	1.46E+00	6.20E-02	7.44E-02	2.10E+00	8.52E-02	2.50E-01	1.06E-02	1.27E-02	3.59E-01
5730824148181	573082	4148181	RESIDENT	5.44E-01	1.60E+00	6.55E-02	7.58E-02	2.28E+00	9.32E-02	2.74E-01	1.12E-02	1.30E-02	3.91E-01
5730924148181	573092	4148181	RESIDENT	5.97E-01	1.74E+00	6.90E-02	7.72E-02	2.49E+00	1.02E-01	2.99E-01	1.18E-02	1.32E-02	4.26E-01
5731024148181	573102	4148181	RESIDENT	6.60E-01	1.90E+00	7.24E-02	7.85E-02	2.71E+00	1.13E-01	3.25E-01	1.24E-02	1.34E-02	4.64E-01
5731124148181	573112	4148181	RESIDENT	7.34E-01	2.06E+00	7.56E-02	7.97E-02	2.95E+00	1.26E-01	3.52E-01	1.30E-02	1.36E-02	5.04E-01
5731224148181	573122	4148181	RESIDENT	8.22E-01	2.22E+00	7.87E-02	8.09E-02	3.20E+00	1.41E-01	3.80E-01	1.35E-02	1.39E-02	5.48E-01
5731324148181	573132	4148181	RESIDENT	9.31E-01	2.39E+00	8.15E-02	8.23E-02	3.49E+00	1.59E-01	4.10E-01	1.40E-02	1.41E-02	5.97E-01
5731424148181	573142	4148181	RESIDENT	1.06E+00	2.56E+00	8.40E-02	8.38E-02	3.79E+00	1.82E-01	4.39E-01	1.44E-02	1.43E-02	6.49E-01
5731524148181	573152	4148181	RESIDENT	1.22E+00	2.73E+00	8.60E-02	8.53E-02	4.12E+00	2.08E-01	4.68E-01	1.47E-02	1.46E-02	7.06E-01
5731624148181	573162	4148181	RESIDENT	1.40E+00	2.90E+00	8.77E-02	8.71E-02	4.48E+00	2.41E-01	4.97E-01	1.50E-02	1.49E-02	7.68E-01
5731724148181	573172	4148181	RESIDENT	1.62E+00	3.06E+00	8.89E-02	8.89E-02	4.87E+00	2.78E-01	5.25E-01	1.52E-02	1.52E-02	8.33E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5731324148661	573132	4148661	WORKER	4.57	0.78	0.15	0.09	4.73	0.87
5731424148661	573142	4148661	WORKER	4.63	0.79	0.16	0.09	4.78	0.88
5734624148661	573462	4148661	WORKER	0.68	0.12	0.27	0.15	0.95	0.27
5734724148661	573472	4148661	WORKER	0.64	0.11	0.26	0.15	0.90	0.26
5734824148661	573482	4148661	WORKER	0.62	0.11	0.25	0.14	0.87	0.25
5734924148661	573492	4148661	WORKER	0.60	0.10	0.25	0.14	0.85	0.25
5735024148661	573502	4148661	WORKER	0.59	0.10	0.26	0.15	0.84	0.25
5735124148661	573512	4148661	WORKER	0.57	0.10	0.26	0.15	0.84	0.25
5735224148661	573522	4148661	WORKER	0.56	0.10	0.27	0.16	0.83	0.25
5735324148661	573532	4148661	WORKER	0.56	0.10	0.28	0.16	0.83	0.26
5735424148661	573542	4148661	WORKER	0.55	0.09	0.29	0.17	0.84	0.26
5728924148671	572892	4148671	WORKER	0.67	0.11	0.27	0.15	0.94	0.27
5729024148671	572902	4148671	WORKER	0.71	0.12	0.30	0.17	1.00	0.29
5729124148671	572912	4148671	WORKER	0.71	0.12	0.27	0.16	0.98	0.28
5730424148671	573042	4148671	SCHOOL	1.88	0.32	0.15	0.09	2.03	0.41
5730524148671	573052	4148671	SCHOOL	2.13	0.36	0.15	0.08	2.28	0.45
5730624148671	573062	4148671	SCHOOL	2.41	0.41	0.15	0.08	2.55	0.50
5730724148671	573072	4148671	SCHOOL	2.71	0.46	0.14	0.08	2.85	0.55
5731224148671	573122	4148671	WORKER	4.09	0.70	0.15	0.09	4.24	0.79
5731324148671	573132	4148671	WORKER	4.19	0.72	0.15	0.09	4.35	0.80
5731424148671	573142	4148671	WORKER	4.21	0.72	0.15	0.09	4.37	0.81
5734624148671	573462	4148671	WORKER	0.66	0.11	0.28	0.16	0.94	0.27
5734724148671	573472	4148671	WORKER	0.63	0.11	0.27	0.15	0.89	0.26
5734824148671	573482	4148671	WORKER	0.61	0.10	0.26	0.15	0.87	0.25
5734924148671	573492	4148671	WORKER	0.59	0.10	0.27	0.15	0.86	0.25
5735024148671	573502	4148671	WORKER	0.58	0.10	0.27	0.16	0.85	0.26
5735124148671	573512	4148671	WORKER	0.57	0.10	0.28	0.16	0.85	0.26
5729024148681	572902	4148681	WORKER	0.73	0.13	0.31	0.18	1.04	0.31
5730124148681	573012	4148681	SCHOOL	1.37	0.23	0.16	0.09	1.53	0.33
5730224148681	573022	4148681	SCHOOL	1.52	0.26	0.16	0.09	1.68	0.35
5730324148681	573032	4148681	SCHOOL	1.70	0.29	0.15	0.09	1.86	0.38
5730424148681	573042	4148681	SCHOOL	1.91	0.33	0.15	0.09	2.06	0.41
5730524148681	573052	4148681	SCHOOL	2.15	0.37	0.15	0.08	2.30	0.45
5730624148681	573062	4148681	SCHOOL	2.40	0.41	0.15	0.08	2.55	0.50
5730724148681	573072	4148681	SCHOOL	2.67	0.46	0.15	0.08	2.82	0.54
5731324148681	573132	4148681	WORKER	3.84	0.66	0.15	0.09	3.99	0.74
5734724148681	573472	4148681	WORKER	0.62	0.11	0.28	0.16	0.89	0.26
5734824148681	573482	4148681	WORKER	0.60	0.10	0.28	0.16	0.88	0.26
5734924148681	573492	4148681	WORKER	0.59	0.10	0.28	0.16	0.87	0.26
5729724148691	572972	4148691	WORKER	0.97	0.17	0.19	0.11	1.17	0.28
5729824148691	572982	4148691	WORKER	1.05	0.18	0.18	0.11	1.24	0.29
5730124148691	573012	4148691	SCHOOL	1.40	0.24	0.16	0.09	1.56	0.33
5730224148691	573022	4148691	SCHOOL	1.56	0.27	0.16	0.09	1.71	0.36
5730324148691	573032	4148691	SCHOOL	1.73	0.30	0.16	0.09	1.89	0.39
5730424148691	573042	4148691	SCHOOL	1.94	0.33	0.15	0.09	2.09	0.42
5730524148691	573052	4148691	SCHOOL	2.15	0.37	0.15	0.09	2.30	0.45
5729524148701	572952	4148701	WORKER	0.87	0.15	0.22	0.13	1.10	0.28
5729624148701	572962	4148701	WORKER	0.93	0.16	0.21	0.12	1.14	0.28
5729724148701	572972	4148701	WORKER	0.99	0.17	0.20	0.11	1.19	0.28
5729824148701	572982	4148701	WORKER	1.08	0.18	0.19	0.11	1.26	0.29
5730124148701	573012	4148701	SCHOOL	1.43	0.25	0.17	0.10	1.60	0.34
5730224148701	573022	4148701	SCHOOL	1.58	0.27	0.16	0.09	1.75	0.36
5730324148701	573032	4148701	SCHOOL	1.76	0.30	0.16	0.09	1.91	0.39
5729324148711	572932	4148711	WORKER	0.82	0.14	0.26	0.15	1.08	0.29
5729424148711	572942	4148711	WORKER	0.85	0.14	0.24	0.14	1.09	0.28
5729524148711	572952	4148711	WORKER	0.89	0.15	0.23	0.13	1.12	0.28
5729624148711	572962	4148711	WORKER	0.95	0.16	0.21	0.12	1.16	0.29
5729724148711	572972	4148711	WORKER	1.02	0.17	0.20	0.11	1.22	0.29
5729824148711	572982	4148711	WORKER	1.10	0.19	0.19	0.11	1.29	0.30
5729224148721	572922	4148721	WORKER	0.84	0.14	0.31	0.18	1.15	0.32
5729324148721	572932	4148721	WORKER	0.84	0.14	0.28	0.16	1.12	0.30
5729424148721	572942	4148721	WORKER	0.87	0.15	0.25	0.14	1.12	0.29

Cancer Risk

				2<9 (School Student)					16<30 (Offsite Workers)				
				Cancer Risk (cases per million)					Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5731824148181	573182	4148181	RESIDENT	1.87E+00	3.21E+00	8.94E-02	9.07E-02	5.26E+00	3.20E-01	5.49E-01	1.53E-02	1.55E-02	9.00E-01
5731924148181	573192	4148181	RESIDENT	2.15E+00	3.33E+00	8.93E-02	9.24E-02	5.66E+00	3.68E-01	5.71E-01	1.53E-02	1.58E-02	9.69E-01
5732024148181	573202	4148181	RESIDENT	2.47E+00	3.45E+00	8.90E-02	9.47E-02	6.10E+00	4.23E-01	5.91E-01	1.52E-02	1.62E-02	1.05E+00
5732124148181	573212	4148181	RESIDENT	2.82E+00	3.55E+00	8.83E-02	9.73E-02	6.56E+00	4.83E-01	6.08E-01	1.51E-02	1.67E-02	1.12E+00
5732224148181	573222	4148181	RESIDENT	3.21E+00	3.63E+00	8.73E-02	1.00E-01	7.02E+00	5.49E-01	6.21E-01	1.49E-02	1.72E-02	1.20E+00
5732324148181	573232	4148181	RESIDENT	3.61E+00	3.68E+00	8.59E-02	1.03E-01	7.48E+00	6.18E-01	6.30E-01	1.47E-02	1.77E-02	1.28E+00
5732424148181	573242	4148181	RESIDENT	4.02E+00	3.71E+00	8.42E-02	1.07E-01	7.93E+00	6.89E-01	6.36E-01	1.44E-02	1.83E-02	1.36E+00
5732524148181	573252	4148181	RESIDENT	4.41E+00	3.71E+00	8.23E-02	1.10E-01	8.32E+00	7.56E-01	6.35E-01	1.41E-02	1.89E-02	1.42E+00
5732624148181	573262	4148181	RESIDENT	4.80E+00	3.68E+00	8.02E-02	1.14E-01	8.68E+00	8.22E-01	6.31E-01	1.37E-02	1.96E-02	1.49E+00
5732724148181	573272	4148181	RESIDENT	5.16E+00	3.64E+00	7.79E-02	1.19E-01	8.99E+00	8.84E-01	6.23E-01	1.33E-02	2.04E-02	1.54E+00
5732824148181	573282	4148181	RESIDENT	5.49E+00	3.57E+00	7.56E-02	1.24E-01	9.25E+00	9.39E-01	6.11E-01	1.29E-02	2.13E-02	1.58E+00
5732924148181	573292	4148181	RESIDENT	5.77E+00	3.48E+00	7.32E-02	1.30E-01	9.46E+00	9.88E-01	5.96E-01	1.25E-02	2.23E-02	1.62E+00
5733024148181	573302	4148181	RESIDENT	6.01E+00	3.38E+00	7.08E-02	1.37E-01	9.60E+00	1.03E+00	5.79E-01	1.21E-02	2.35E-02	1.64E+00
5733124148181	573312	4148181	RESIDENT	6.20E+00	3.27E+00	6.85E-02	1.46E-01	9.69E+00	1.06E+00	5.61E-01	1.17E-02	2.50E-02	1.66E+00
5734324148181	573432	4148181	UCART1	4.40E+00	1.71E+00	4.07E-02	9.66E-02	6.25E+00	7.53E-01	2.93E-01	6.97E-03	1.65E-02	1.07E+00
5734424148181	573442	4148181	UCART1	4.08E+00	1.60E+00	3.87E-02	1.01E-01	5.83E+00	6.99E-01	2.74E-01	6.63E-03	1.74E-02	9.98E-01
5734524148181	573452	4148181	UCART1	3.77E+00	1.50E+00	3.67E-02	9.90E-02	5.40E+00	6.46E-01	2.56E-01	6.29E-03	1.70E-02	9.25E-01
5734624148181	573462	4148181	UCART1	3.47E+00	1.40E+00	3.49E-02	8.66E-02	4.99E+00	5.94E-01	2.39E-01	5.97E-03	1.48E-02	8.54E-01
5734724148181	573472	4148181	UCART1	3.18E+00	1.30E+00	3.31E-02	7.71E-02	4.60E+00	5.45E-01	2.23E-01	5.66E-03	1.32E-02	7.87E-01
5734824148181	573482	4148181	UCART1	2.91E+00	1.21E+00	3.13E-02	6.94E-02	4.22E+00	4.98E-01	2.08E-01	5.36E-03	1.19E-02	7.23E-01
5734924148181	573492	4148181	UCART1	2.65E+00	1.13E+00	2.96E-02	6.29E-02	3.88E+00	4.54E-01	1.94E-01	5.07E-03	1.08E-02	6.64E-01
5735024148181	573502	4148181	UCART1	2.42E+00	1.06E+00	2.80E-02	5.74E-02	3.56E+00	4.14E-01	1.81E-01	4.80E-03	9.83E-03	6.09E-01
5735124148181	573512	4148181	UCART1	2.20E+00	9.85E-01	2.65E-02	5.26E-02	3.26E+00	3.76E-01	1.69E-01	4.54E-03	9.01E-03	5.59E-01
5735224148181	573522	4148181	UCART1	2.00E+00	9.21E-01	2.51E-02	4.84E-02	2.99E+00	3.42E-01	1.58E-01	4.30E-03	8.29E-03	5.12E-01
5735324148181	573532	4148181	UCART1	1.82E+00	8.63E-01	2.38E-02	4.49E-02	2.75E+00	3.11E-01	1.48E-01	4.08E-03	7.68E-03	4.71E-01
5735424148181	573542	4148181	UCART1	1.65E+00	8.10E-01	2.26E-02	4.18E-02	2.53E+00	2.83E-01	1.39E-01	3.87E-03	7.16E-03	4.33E-01
5735524148181	573552	4148181	UCART1	1.51E+00	7.62E-01	2.14E-02	3.92E-02	2.33E+00	2.58E-01	1.30E-01	3.67E-03	6.71E-03	3.99E-01
5735624148181	573562	4148181	UCART1	1.37E+00	7.18E-01	2.04E-02	3.69E-02	2.15E+00	2.35E-01	1.23E-01	3.49E-03	6.31E-03	3.68E-01
5735724148181	573572	4148181	RESIDENT	1.26E+00	6.79E-01	1.94E-02	3.50E-02	1.99E+00	2.16E-01	1.16E-01	3.32E-03	5.99E-03	3.41E-01
5735824148181	573582	4148181	RESIDENT	1.16E+00	6.43E-01	1.85E-02	3.32E-02	1.85E+00	1.98E-01	1.10E-01	3.17E-03	5.69E-03	3.17E-01
5735924148181	573592	4148181	RESIDENT	1.06E+00	6.10E-01	1.77E-02	3.17E-02	1.72E+00	1.82E-01	1.04E-01	3.03E-03	5.43E-03	2.95E-01
5736024148181	573602	4148181	RESIDENT	9.81E-01	5.79E-01	1.69E-02	3.03E-02	1.61E+00	1.68E-01	9.92E-02	2.89E-03	5.19E-03	2.75E-01
5736124148181	573612	4148181	RESIDENT	9.07E-01	5.51E-01	1.62E-02	2.90E-02	1.50E+00	1.55E-01	9.43E-02	2.77E-03	4.97E-03	2.57E-01
5736224148181	573622	4148181	RESIDENT	8.39E-01	5.24E-01	1.55E-02	2.78E-02	1.41E+00	1.44E-01	8.97E-02	2.66E-03	4.77E-03	2.41E-01
5736324148181	573632	4148181	RESIDENT	7.76E-01	4.98E-01	1.49E-02	2.67E-02	1.32E+00	1.33E-01	8.53E-02	2.55E-03	4.57E-03	2.25E-01
5736424148181	573642	4148181	RESIDENT	7.20E-01	4.74E-01	1.43E-02	2.56E-02	1.23E+00	1.23E-01	8.12E-02	2.45E-03	4.39E-03	2.11E-01
5736524148181	573652	4148181	RESIDENT	6.69E-01	4.52E-01	1.38E-02	2.46E-02	1.16E+00	1.15E-01	7.74E-02	2.35E-03	4.22E-03	1.98E-01
5736624148181	573662	4148181	RESIDENT	6.22E-01	4.31E-01	1.32E-02	2.37E-02	1.09E+00	1.07E-01	7.37E-02	2.27E-03	4.06E-03	1.87E-01
5736724148181	573672	4148181	RESIDENT	5.78E-01	4.10E-01	1.28E-02	2.28E-02	1.02E+00	9.90E-02	7.02E-02	2.19E-03	3.91E-03	1.75E-01
5736824148181	573682	4148181	RESIDENT	5.37E-01	3.90E-01	1.23E-02	2.20E-02	9.62E-01	9.20E-02	6.68E-02	2.11E-03	3.76E-03	1.65E-01
5736924148181	573692	4148181	RESIDENT	5.00E-01	3.72E-01	1.19E-02	2.12E-02	9.05E-01	8.57E-02	6.37E-02	2.03E-03	3.63E-03	1.55E-01
5729024148191	572902	4148191	RESIDENT	1.66E-01	3.36E-01	1.76E-02	4.93E-02	5.69E-01	2.84E-02	5.76E-02	3.01E-03	8.45E-03	9.75E-02
5729124148191	572912	4148191	RESIDENT	1.76E-01	3.60E-01	1.92E-02	5.09E-02	6.05E-01	3.01E-02	6.16E-02	3.28E-03	8.72E-03	1.04E-01
5729224148191	572922	4148191	RESIDENT	1.86E-01	3.85E-01	2.08E-02	5.25E-02	6.44E-01	3.18E-02	6.60E-02	3.57E-03	8.99E-03	1.10E-01
5729324148191	572932	4148191	RESIDENT	1.97E-01	4.14E-01	2.27E-02	5.41E-02	6.88E-01	3.37E-02	7.10E-02	3.89E-03	9.27E-03	1.18E-01
5729424148191	572942	4148191	RESIDENT	2.09E-01	4.48E-01	2.48E-02	5.58E-02	7.37E-01	3.57E-02	7.67E-02	4.25E-03	9.56E-03	1.26E-01
5729524148191	572952	4148191	RESIDENT	2.21E-01	4.86E-01	2.71E-02	5.75E-02	7.92E-01	3.79E-02	8.32E-02	4.63E-03	9.85E-03	1.36E-01
5729624148191	572962	4148191	RESIDENT	2.36E-01	5.30E-01	2.95E-02	5.93E-02	8.55E-01	4.03E-02	9.08E-02	5.05E-03	1.02E-02	1.46E-01
5729724148191	572972	4148191	RESIDENT	2.51E-01	5.79E-01	3.21E-02	6.11E-02	9.23E-01	4.29E-02	9.92E-02	5.50E-03	1.05E-02	1.58E-01
5729824148191	572982	4148191	RESIDENT	2.65E-01	6.31E-01	3.47E-02	6.26E-02	9.94E-01	4.54E-02	1.08E-01	5.94E-03	1.07E-02	1.70E-01
5729924148191	572992	4148191	RESIDENT	2.82E-01	6.93E-01	3.75E-02	6.44E-02	1.08E+00	4.84E-02	1.19E-01	6.42E-03	1.10E-02	1.84E-01
5730024148191	573002	4148191	RESIDENT	3.01E-01	7.61E-01	4.04E-02	6.60E-02	1.17E+00	5.15E-02	1.30E-01	6.92E-03	1.13E-02	2.00E-01
5730124148191	573012	4148191	RESIDENT	3.22E-01	8.40E-01	4.36E-02	6.79E-02	1.27E+00	5.51E-02	1.44E-01	7.46E-03	1.16E-02	2.18E-01
5730224148191	573022	4148191	RESIDENT	3.44E-01	9.25E-01	4.67E-02	6.95E-02	1.38E+00	5.88E-02	1.58E-01	8.00E-03	1.19E-02	2.37E-01
5730324148191	573032	4148191	RESIDENT	3.68E-01	1.02E+00	5.00E-02	7.13E-02	1.51E+00	6.31E-02	1.75E-01	8.57E-03	1.22E-02	2.58E-01
5730424148191	573042	4148191	RESIDENT	3.95E-01	1.12E+00	5.34E-02	7.29E-02	1.64E+00	6.77E-02	1.92E-01	9.15E-03	1.25E-02	2.82E-01
5730524148191	573052	4148191	RESIDENT	4.26E-01	1.24E+00	5.70E-02	7.46E-02	1.80E+00	7.30E-02	2.12E-01	9.76E-03	1.28E-02	3.08E-01
5730624148191	573062	4148191	RESIDENT	4.61E-01	1.36E+00	6.06E-02	7.62E-02	1.96E+00	7.90E-02	2.33E-01	1.04E-02	1.30E-02	3.36E-01
5730724148191	573072	4148191	RESIDENT	5.01E-01	1.50E+00	6.43E-02	7.77E-02	2.14E+00	8.57E-02	2.56E-01	1.10E-02	1.33E-02	3.66E-01
5730824148191	573082	4148191	RESIDENT	5.46E-01	1.64E+00	6.80E-02	7.91E-02	2.33E+00	9.35E-02	2.81E-01	1.16E-02	1.36E-02	4.00E-01
5730924148191	573092	4148191	RESIDENT	5.99E-01	1.80E+00	7.17E-02	8.06E-02	2.55E+00	1.03E-01	3.08E-01	1.23E-02	1.38E-02	4.36E-01
5731024148191	573102	4148191	RESIDENT	6.63E-01	1.96E+00	7.55E-02	8.21E-02	2.78E+00	1.13E-01	3.36E-01	1.29E-02	1.41E-02	4.77E-01

SCHOOL	2.85	573072	4148671
WORKER	1.44	573272	4148561

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5729524148721	572952	4148721	WORKER	0.92	0.16	0.23	0.13	1.15	0.29
5729624148721	572962	4148721	WORKER	0.98	0.17	0.22	0.13	1.20	0.29
5729724148721	572972	4148721	WORKER	1.05	0.18	0.20	0.12	1.25	0.30
5729824148721	572982	4148721	WORKER	1.13	0.19	0.19	0.11	1.33	0.31
5729924148721	572992	4148721	WORKER	1.23	0.21	0.18	0.11	1.42	0.32
5729224148731	572922	4148731	WORKER	0.83	0.14	0.27	0.16	1.10	0.30
5729324148731	572932	4148731	WORKER	0.87	0.15	0.29	0.16	1.16	0.31
5729424148731	572942	4148731	WORKER	0.90	0.15	0.26	0.15	1.16	0.30
5729524148731	572952	4148731	WORKER	0.95	0.16	0.24	0.14	1.19	0.30
5729624148731	572962	4148731	WORKER	1.00	0.17	0.22	0.13	1.23	0.30
5729724148731	572972	4148731	WORKER	1.07	0.18	0.21	0.12	1.28	0.30
5729824148731	572982	4148731	WORKER	1.16	0.20	0.20	0.11	1.36	0.31
5729924148731	572992	4148731	WORKER	1.26	0.22	0.19	0.11	1.45	0.32
5729324148741	572932	4148741	WORKER	0.90	0.15	0.30	0.17	1.20	0.33
5729424148741	572942	4148741	WORKER	0.93	0.16	0.27	0.16	1.20	0.32
5729524148741	572952	4148741	WORKER	0.98	0.17	0.25	0.14	1.22	0.31
5729624148741	572962	4148741	WORKER	1.03	0.18	0.23	0.13	1.26	0.31

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5731424148051	573142	4148051	RESIDENT	5731424148051	573142	4148051	RESIDENT	1.89E-03	3.00E-03	2.35E-03	1.73E-03
5731524148051	573152	4148051	RESIDENT	5731524148051	573152	4148051	RESIDENT	2.07E-03	3.18E-03	2.45E-03	1.81E-03
5731624148051	573162	4148051	RESIDENT	5731624148051	573162	4148051	RESIDENT	2.26E-03	3.36E-03	2.54E-03	1.88E-03
5731724148051	573172	4148051	RESIDENT	5731724148051	573172	4148051	RESIDENT	2.47E-03	3.55E-03	2.63E-03	1.94E-03
5731824148051	573182	4148051	RESIDENT	5731824148051	573182	4148051	RESIDENT	2.69E-03	3.74E-03	2.71E-03	2.01E-03
5731924148051	573192	4148051	RESIDENT	5731924148051	573192	4148051	RESIDENT	2.92E-03	3.92E-03	2.79E-03	2.06E-03
5732024148051	573202	4148051	RESIDENT	5732024148051	573202	4148051	RESIDENT	3.15E-03	4.09E-03	2.84E-03	2.11E-03
5732124148051	573212	4148051	RESIDENT	5732124148051	573212	4148051	RESIDENT	3.40E-03	4.26E-03	2.89E-03	2.15E-03
5732224148051	573222	4148051	RESIDENT	5732224148051	573222	4148051	RESIDENT	3.65E-03	4.43E-03	2.93E-03	2.18E-03
5732324148051	573232	4148051	RESIDENT	5732324148051	573232	4148051	RESIDENT	3.91E-03	4.59E-03	2.96E-03	2.20E-03
5732424148051	573242	4148051	UCART1	5731124148061	573112	4148061	RESIDENT	1.46E-03	2.58E-03	2.13E-03	1.56E-03
5732524148051	573252	4148051	UCART1	5731224148061	573122	4148061	RESIDENT	1.60E-03	2.75E-03	2.24E-03	1.64E-03
5732624148051	573262	4148051	UCART1	5731324148061	573132	4148061	RESIDENT	1.76E-03	2.93E-03	2.35E-03	1.72E-03
5732724148051	573272	4148051	UCART1	5731424148061	573142	4148061	RESIDENT	1.93E-03	3.11E-03	2.45E-03	1.80E-03
5731124148061	573112	4148061	RESIDENT	5731524148061	573152	4148061	RESIDENT	2.12E-03	3.30E-03	2.55E-03	1.88E-03
5731224148061	573122	4148061	RESIDENT	5731624148061	573162	4148061	RESIDENT	2.32E-03	3.49E-03	2.65E-03	1.96E-03
5731324148061	573132	4148061	RESIDENT	5731724148061	573172	4148061	RESIDENT	2.54E-03	3.69E-03	2.74E-03	2.03E-03
5731424148061	573142	4148061	RESIDENT	5731824148061	573182	4148061	RESIDENT	2.78E-03	3.88E-03	2.83E-03	2.10E-03
5731524148061	573152	4148061	RESIDENT	5731924148061	573192	4148061	RESIDENT	3.03E-03	4.09E-03	2.91E-03	2.16E-03
5731624148061	573162	4148061	RESIDENT	5732024148061	573202	4148061	RESIDENT	3.29E-03	4.28E-03	2.98E-03	2.21E-03
5731724148061	573172	4148061	RESIDENT	5732124148061	573212	4148061	RESIDENT	3.54E-03	4.45E-03	3.02E-03	2.25E-03
5731824148061	573182	4148061	RESIDENT	5732224148061	573222	4148061	RESIDENT	3.82E-03	4.63E-03	3.07E-03	2.28E-03
5731924148061	573192	4148061	RESIDENT	5732324148061	573232	4148061	RESIDENT	4.09E-03	4.80E-03	3.10E-03	2.31E-03
5732024148061	573202	4148061	RESIDENT	5732424148061	573242	4148061	RESIDENT	4.37E-03	4.96E-03	3.12E-03	2.32E-03
5732124148061	573212	4148061	RESIDENT	5730824148071	573082	4148071	RESIDENT	1.12E-03	2.17E-03	1.86E-03	1.36E-03
5732224148061	573222	4148061	RESIDENT	5730924148071	573092	4148071	RESIDENT	1.22E-03	2.32E-03	1.97E-03	1.44E-03
5732324148061	573232	4148061	RESIDENT	5731024148071	573102	4148071	RESIDENT	1.34E-03	2.48E-03	2.09E-03	1.53E-03
5732424148061	573242	4148061	RESIDENT	5731124148071	573112	4148071	RESIDENT	1.47E-03	2.66E-03	2.21E-03	1.62E-03
5732524148061	573252	4148061	UCART1	5731224148071	573122	4148071	RESIDENT	1.62E-03	2.84E-03	2.32E-03	1.70E-03
5732624148061	573262	4148061	UCART1	5731324148071	573132	4148071	RESIDENT	1.79E-03	3.02E-03	2.44E-03	1.79E-03
5732724148061	573272	4148061	UCART1	5731424148071	573142	4148071	RESIDENT	1.97E-03	3.22E-03	2.55E-03	1.88E-03
5732824148061	573282	4148061	UCART1	5731524148071	573152	4148071	RESIDENT	2.17E-03	3.42E-03	2.66E-03	1.96E-03
5732924148061	573292	4148061	UCART1	5731624148071	573162	4148071	RESIDENT	2.38E-03	3.62E-03	2.77E-03	2.04E-03
5733024148061	573302	4148061	UCART1	5731724148071	573172	4148071	RESIDENT	2.62E-03	3.83E-03	2.87E-03	2.12E-03
5730824148071	573082	4148071	RESIDENT	5731824148071	573182	4148071	RESIDENT	2.87E-03	4.04E-03	2.96E-03	2.19E-03
5730924148071	573092	4148071	RESIDENT	5731924148071	573192	4148071	RESIDENT	3.14E-03	4.26E-03	3.04E-03	2.26E-03
5731024148071	573102	4148071	RESIDENT	5732024148071	573202	4148071	RESIDENT	3.42E-03	4.47E-03	3.12E-03	2.31E-03
5731124148071	573112	4148071	RESIDENT	5732124148071	573212	4148071	RESIDENT	3.69E-03	4.66E-03	3.17E-03	2.35E-03
5731224148071	573122	4148071	RESIDENT	5732224148071	573222	4148071	RESIDENT	3.99E-03	4.85E-03	3.21E-03	2.39E-03
5731324148071	573132	4148071	RESIDENT	5732324148071	573232	4148071	RESIDENT	4.29E-03	5.03E-03	3.25E-03	2.42E-03
5731424148071	573142	4148071	RESIDENT	5732424148071	573242	4148071	RESIDENT	4.59E-03	5.20E-03	3.26E-03	2.44E-03
5731524148071	573152	4148071	RESIDENT	5732524148071	573252	4148071	RESIDENT	4.88E-03	5.36E-03	3.27E-03	2.44E-03
5731624148071	573162	4148071	RESIDENT	5730624148081	573062	4148081	RESIDENT	9.49E-04	1.93E-03	1.69E-03	1.23E-03
5731724148071	573172	4148071	RESIDENT	5730724148081	573072	4148081	RESIDENT	1.03E-03	2.07E-03	1.80E-03	1.31E-03
5731824148071	573182	4148071	RESIDENT	5730824148081	573082	4148081	RESIDENT	1.13E-03	2.23E-03	1.92E-03	1.40E-03
5731924148071	573192	4148071	RESIDENT	5730924148081	573092	4148081	RESIDENT	1.23E-03	2.39E-03	2.04E-03	1.49E-03
5732024148071	573202	4148071	RESIDENT	5731024148081	573102	4148081	RESIDENT	1.36E-03	2.56E-03	2.16E-03	1.58E-03
5732124148071	573212	4148071	RESIDENT	5731124148081	573112	4148081	RESIDENT	1.49E-03	2.74E-03	2.29E-03	1.68E-03
5732224148071	573222	4148071	RESIDENT	5731224148081	573122	4148081	RESIDENT	1.65E-03	2.93E-03	2.41E-03	1.77E-03
5732324148071	573232	4148071	RESIDENT	5731324148081	573132	4148081	RESIDENT	1.82E-03	3.12E-03	2.54E-03	1.86E-03
5732424148071	573242	4148071	RESIDENT	5731424148081	573142	4148081	RESIDENT	2.01E-03	3.33E-03	2.65E-03	1.95E-03
5732524148071	573252	4148071	RESIDENT	5731524148081	573152	4148081	RESIDENT	2.22E-03	3.54E-03	2.77E-03	2.04E-03
5732624148071	573262	4148071	UCART1	5731624148081	573162	4148081	RESIDENT	2.44E-03	3.76E-03	2.89E-03	2.13E-03
5732724148071	573272	4148071	UCART1	5731724148081	573172	4148081	RESIDENT	2.69E-03	3.98E-03	2.99E-03	2.21E-03
5732824148071	573282	4148071	UCART1	5731824148081	573182	4148081	RESIDENT	2.96E-03	4.21E-03	3.09E-03	2.29E-03
5732924148071	573292	4148071	UCART1	5731924148081	573192	4148081	RESIDENT	3.24E-03	4.43E-03	3.18E-03	2.36E-03
5733024148071	573302	4148071	UCART1	5732024148081	573202	4148081	RESIDENT	3.55E-03	4.66E-03	3.26E-03	2.42E-03
5733124148071	573312	4148071	UCART1	5732124148081	573212	4148081	RESIDENT	3.87E-03	4.89E-03	3.33E-03	2.48E-03
5733224148071	573322	4148071	UCART1	5732224148081	573222	4148081	RESIDENT	4.18E-03	5.09E-03	3.37E-03	2.51E-03
5733324148071	573332	4148071	UCART1	5732324148081	573232	4148081	RESIDENT	4.50E-03	5.28E-03	3.40E-03	2.54E-03
5734224148071	573422	4148071	UCART1	5732424148081	573242	4148081	RESIDENT	4.83E-03	5.47E-03	3.42E-03	2.56E-03
5734324148071	573432	4148071	UCART1	5732524148081	573252	4148081	RESIDENT	5.14E-03	5.63E-03	3.43E-03	2.56E-03
5734424148071	573442	4148071	UCART1	5732624148081	573262	4148081	RESIDENT	5.45E-03	5.78E-03	3.42E-03	2.56E-03
5734524148071	573452	4148071	UCART1	5730424148091	573042	4148091	RESIDENT	8.25E-04	1.71E-03	1.51E-03	1.10E-03
5734624148071	573462	4148071	UCART1	5730524148091	573052	4148091	RESIDENT	8.87E-04	1.84E-03	1.62E-03	1.18E-03
5734724148071	573472	4148071	UCART1	5730624148091	573062	4148091	RESIDENT	9.60E-04	1.98E-03	1.74E-03	1.26E-03
5730624148081	573062	4148081	RESIDENT	5730724148091	573072	4148091	RESIDENT	1.04E-03	2.12E-03	1.86E-03	1.35E-03
5730724148081	573072	4148081	RESIDENT	5730824148091	573082	4148091	RESIDENT	1.14E-03	2.28E-03	1.98E-03	1.45E-03
5730824148081	573082	4148081	RESIDENT	5730924148091	573092	4148091	RESIDENT	1.25E-03	2.45E-03	2.11E-03	1.54E-03
5730924148081	573092	4148081	RESIDENT	5731024148091	573102	4148091	RESIDENT	1.37E-03	2.63E-03	2.24E-03	1.64E-03
5731024148081	573102	4148081	RESIDENT	5731124148091	573112	4148091	RESIDENT	1.51E-03	2.83E-03	2.38E-03	1.74E-03
5731124148081	573112	4148081	RESIDENT	5731224148091	573122	4148091	RESIDENT	1.67E-03	3.02E-03	2.51E-03	1.84E-03
5731224148081	573122	4148081	RESIDENT	5731324148091	573132	4148091	RESIDENT	1.85E-03	3.23E-03	2.64E-03	1.94E-03
5731324148081	573132	4148081	RESIDENT	5731424148091	573142	4148091	RESIDENT	2.05E-03	3.45E-03	2.77E-03	2.04E-03
5731424148081	573142	4148081	RESIDENT	5731524148091	573152	4148091	RESIDENT	2.27E-03	3.67E-03	2.89E-03	2.13E-03
5731524148081	573152	4148081	RESIDENT	5731624148091	573162	4148091	RESIDENT	2.50E-03	3.90E-03	3.01E-03	2.22E-03
5731624148081	573162	4148081	RESIDENT	5731724148091	573172	4148091	RESIDENT	2.77E-03	4.14E-03	3.13E-03	2.31E-03
5731724148081	573172	4148081	RESIDENT	5731824148091	573182	4148091	RESIDENT	3.05E-03	4.38E-03	3.23E-03	2.40E-03
5731824148081	573182	4148081	RESIDENT	5731924148091	573192	4148091	RESIDENT	3.36E-03	4.63E-03	3.33E-03	2.47E-03
5731924148081	573192	4148081	RESIDENT	5732024148091	573202	4148091	RESIDENT	3.69E-03	4.87E-03	3.42E-03	2.54E-03
5732024148081	573202	4148081	RESIDENT	5732124148091	573212	4148091	RESIDENT	4.04E-03	5.12E-03	3.49E-03	2.60E-03
5732124148081	573212	4148081	RESIDENT	5732224148091	573222	4148091	RESIDENT	4.39E-03	5.35E-03	3.54E-03	2.64E-03
5732224148081	573222	4148081	RESIDENT	5732324148091	573232	4148091	RESIDENT	4.73E-03	5.55E-03	3.58E-03	2.67E-03
5732324148081	573232	4148081	RESIDENT	5732424148091	573242	4148091	RESIDENT	5.09E-03	5.75E-03	3.59E-03	2.69E-03
5732424148081	573242	4148081	RESIDENT	5732524148091	573252	4148091	RESIDENT	5.43E-03	5.93E-03	3.60E-03	2.69E-03
5732524148081	573252	4148081	RESIDENT	5732624148091	573262	4148091	RESIDENT	5.76E-03	6.09E-03	3.59E-03	2.68E-03

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5732624148081	573262	4148081	RESIDENT	5730324148101	573032	4148101	RESIDENT	7.75E-04	1.61E-03	1.43E-03	1.04E-03
5732724148081	573272	4148081	UCART1	5730424148101	573042	4148101	RESIDENT	8.31E-04	1.74E-03	1.54E-03	1.12E-03
5732824148081	573282	4148081	UCART1	5730524148101	573052	4148101	RESIDENT	8.93E-04	1.87E-03	1.66E-03	1.20E-03
5732924148081	573292	4148081	UCART1	5730624148101	573062	4148101	RESIDENT	9.66E-04	2.02E-03	1.78E-03	1.30E-03
5733024148081	573302	4148081	UCART1	5730724148101	573072	4148101	RESIDENT	1.05E-03	2.17E-03	1.91E-03	1.39E-03
5733124148081	573312	4148081	UCART1	5730824148101	573082	4148101	RESIDENT	1.14E-03	2.34E-03	2.04E-03	1.49E-03
5733224148081	573322	4148081	UCART1	5730924148101	573092	4148101	RESIDENT	1.25E-03	2.51E-03	2.18E-03	1.59E-03
5733324148081	573332	4148081	UCART1	5731024148101	573102	4148101	RESIDENT	1.38E-03	2.70E-03	2.32E-03	1.70E-03
5733424148081	573342	4148081	UCART1	5731124148101	573112	4148101	RESIDENT	1.53E-03	2.91E-03	2.46E-03	1.80E-03
5733524148081	573352	4148081	UCART1	5731224148101	573122	4148101	RESIDENT	1.70E-03	3.12E-03	2.61E-03	1.92E-03
5733724148081	573372	4148081	UCART1	5731324148101	573132	4148101	RESIDENT	1.88E-03	3.34E-03	2.75E-03	2.02E-03
5733824148081	573382	4148081	UCART1	5731424148101	573142	4148101	RESIDENT	2.09E-03	3.57E-03	2.89E-03	2.13E-03
5733924148081	573392	4148081	UCART1	5731524148101	573152	4148101	RESIDENT	2.31E-03	3.80E-03	3.02E-03	2.23E-03
5734024148081	573402	4148081	UCART1	5731624148101	573162	4148101	RESIDENT	2.57E-03	4.06E-03	3.15E-03	2.33E-03
5734124148081	573412	4148081	UCART1	5731724148101	573172	4148101	RESIDENT	2.85E-03	4.31E-03	3.28E-03	2.43E-03
5734224148081	573422	4148081	UCART1	5731824148101	573182	4148101	RESIDENT	3.15E-03	4.57E-03	3.39E-03	2.51E-03
5734324148081	573432	4148081	UCART1	5731924148101	573192	4148101	RESIDENT	3.48E-03	4.83E-03	3.49E-03	2.59E-03
5734424148081	573442	4148081	UCART1	5732024148101	573202	4148101	RESIDENT	3.83E-03	5.09E-03	3.58E-03	2.66E-03
5734524148081	573452	4148081	UCART1	5732124148101	573212	4148101	RESIDENT	4.21E-03	5.36E-03	3.66E-03	2.73E-03
5730424148091	573042	4148091	RESIDENT	5732224148101	573222	4148101	RESIDENT	4.59E-03	5.61E-03	3.72E-03	2.77E-03
5730524148091	573052	4148091	RESIDENT	5732324148101	573232	4148101	RESIDENT	4.98E-03	5.84E-03	3.76E-03	2.80E-03
5730624148091	573062	4148091	RESIDENT	5732424148101	573242	4148101	RESIDENT	5.36E-03	6.05E-03	3.78E-03	2.82E-03
5730724148091	573072	4148091	RESIDENT	5732524148101	573252	4148101	RESIDENT	5.74E-03	6.25E-03	3.78E-03	2.83E-03
5730824148091	573082	4148091	RESIDENT	5732624148101	573262	4148101	RESIDENT	6.10E-03	6.43E-03	3.77E-03	2.82E-03
5730924148091	573092	4148091	RESIDENT	5732724148101	573272	4148101	RESIDENT	6.45E-03	6.57E-03	3.74E-03	2.80E-03
5731024148091	573102	4148091	RESIDENT	5735724148101	573572	4148101	RESIDENT	2.49E-03	2.17E-03	1.04E-03	7.78E-04
5731124148091	573112	4148091	RESIDENT	5735824148101	573582	4148101	RESIDENT	2.31E-03	2.03E-03	9.84E-04	7.33E-04
5731224148091	573122	4148091	RESIDENT	5735924148101	573592	4148101	RESIDENT	2.15E-03	1.90E-03	9.29E-04	6.92E-04
5731324148091	573132	4148091	RESIDENT	5730224148111	573022	4148111	RESIDENT	7.35E-04	1.52E-03	1.36E-03	9.77E-04
5731424148091	573142	4148091	RESIDENT	5730324148111	573032	4148111	RESIDENT	7.83E-04	1.64E-03	1.46E-03	1.06E-03
5731524148091	573152	4148091	RESIDENT	5730424148111	573042	4148111	RESIDENT	8.39E-04	1.77E-03	1.58E-03	1.14E-03
5731624148091	573162	4148091	RESIDENT	5730524148111	573052	4148111	RESIDENT	9.03E-04	1.91E-03	1.70E-03	1.23E-03
5731724148091	573172	4148091	RESIDENT	5730624148111	573062	4148111	RESIDENT	9.73E-04	2.06E-03	1.83E-03	1.33E-03
5731824148091	573182	4148091	RESIDENT	5730724148111	573072	4148111	RESIDENT	1.06E-03	2.22E-03	1.96E-03	1.43E-03
5731924148091	573192	4148091	RESIDENT	5730824148111	573082	4148111	RESIDENT	1.15E-03	2.39E-03	2.10E-03	1.53E-03
5732024148091	573202	4148091	RESIDENT	5730924148111	573092	4148111	RESIDENT	1.26E-03	2.58E-03	2.25E-03	1.64E-03
5732124148091	573212	4148091	RESIDENT	5731024148111	573102	4148111	RESIDENT	1.39E-03	2.78E-03	2.40E-03	1.75E-03
5732224148091	573222	4148091	RESIDENT	5731124148111	573112	4148111	RESIDENT	1.54E-03	2.99E-03	2.55E-03	1.87E-03
5732324148091	573232	4148091	RESIDENT	5731224148111	573122	4148111	RESIDENT	1.71E-03	3.22E-03	2.71E-03	1.99E-03
5732424148091	573242	4148091	RESIDENT	5731324148111	573132	4148111	RESIDENT	1.91E-03	3.46E-03	2.87E-03	2.11E-03
5732524148091	573252	4148091	RESIDENT	5731424148111	573142	4148111	RESIDENT	2.12E-03	3.70E-03	3.02E-03	2.22E-03
5732624148091	573262	4148091	RESIDENT	5731524148111	573152	4148111	RESIDENT	2.36E-03	3.95E-03	3.16E-03	2.33E-03
5732724148091	573272	4148091	UCART1	5731624148111	573162	4148111	RESIDENT	2.64E-03	4.22E-03	3.30E-03	2.44E-03
5732824148091	573282	4148091	UCART1	5731724148111	573172	4148111	RESIDENT	2.93E-03	4.49E-03	3.43E-03	2.54E-03
5732924148091	573292	4148091	UCART1	5731824148111	573182	4148111	RESIDENT	3.26E-03	4.77E-03	3.55E-03	2.64E-03
5733024148091	573302	4148091	UCART1	5731924148111	573192	4148111	RESIDENT	3.61E-03	5.05E-03	3.66E-03	2.72E-03
5733124148091	573312	4148091	UCART1	5732024148111	573202	4148111	RESIDENT	3.98E-03	5.32E-03	3.76E-03	2.79E-03
5733224148091	573322	4148091	UCART1	5732124148111	573212	4148111	RESIDENT	4.38E-03	5.60E-03	3.84E-03	2.86E-03
5733324148091	573332	4148091	UCART1	5732224148111	573222	4148111	RESIDENT	4.81E-03	5.88E-03	3.91E-03	2.92E-03
5733424148091	573342	4148091	UCART1	5732324148111	573232	4148111	RESIDENT	5.25E-03	6.15E-03	3.96E-03	2.96E-03
5733524148091	573352	4148091	UCART1	5732424148111	573242	4148111	RESIDENT	5.66E-03	6.38E-03	3.97E-03	2.97E-03
5733624148091	573362	4148091	UCART1	5732524148111	573252	4148111	RESIDENT	6.07E-03	6.60E-03	3.98E-03	2.98E-03
5733724148091	573372	4148091	UCART1	5732624148111	573262	4148111	RESIDENT	6.47E-03	6.79E-03	3.96E-03	2.97E-03
5733824148091	573382	4148091	UCART1	5732724148111	573272	4148111	RESIDENT	6.85E-03	6.95E-03	3.93E-03	2.94E-03
5733924148091	573392	4148091	UCART1	5732824148111	573282	4148111	RESIDENT	7.19E-03	7.08E-03	3.88E-03	2.91E-03
5734024148091	573402	4148091	UCART1	5735624148111	573562	4148111	RESIDENT	2.72E-03	2.35E-03	1.11E-03	8.28E-04
5734124148091	573412	4148091	UCART1	5735724148111	573572	4148111	RESIDENT	2.52E-03	2.19E-03	1.05E-03	7.79E-04
5734224148091	573422	4148091	UCART1	5735824148111	573582	4148111	RESIDENT	2.34E-03	2.05E-03	9.88E-04	7.35E-04
5734324148091	573432	4148091	UCART1	5735924148111	573592	4148111	RESIDENT	2.17E-03	1.91E-03	9.34E-04	6.94E-04
5734424148091	573442	4148091	UCART1	5736024148111	573602	4148111	RESIDENT	2.01E-03	1.79E-03	8.85E-04	6.58E-04
5735524148091	573552	4148091	UCART1	5736124148111	573612	4148111	RESIDENT	1.87E-03	1.68E-03	8.40E-04	6.24E-04
5735624148091	573562	4148091	UCART1	5730124148121	573012	4148121	RESIDENT	7.00E-04	1.43E-03	1.28E-03	9.16E-04
5730324148101	573032	4148101	RESIDENT	5730224148121	573022	4148121	RESIDENT	7.45E-04	1.55E-03	1.38E-03	9.96E-04
5730424148101	573042	4148101	RESIDENT	5730324148121	573032	4148121	RESIDENT	7.93E-04	1.67E-03	1.49E-03	1.08E-03
5730524148101	573052	4148101	RESIDENT	5730424148121	573042	4148121	RESIDENT	8.49E-04	1.81E-03	1.62E-03	1.17E-03
5730624148101	573062	4148101	RESIDENT	5730524148121	573052	4148121	RESIDENT	9.12E-04	1.95E-03	1.74E-03	1.26E-03
5730724148101	573072	4148101	RESIDENT	5730624148121	573062	4148121	RESIDENT	9.83E-04	2.10E-03	1.88E-03	1.36E-03
5730824148101	573082	4148101	RESIDENT	5730724148121	573072	4148121	RESIDENT	1.07E-03	2.27E-03	2.02E-03	1.47E-03
5730924148101	573092	4148101	RESIDENT	5730824148121	573082	4148121	RESIDENT	1.16E-03	2.45E-03	2.17E-03	1.58E-03
5731024148101	573102	4148101	RESIDENT	5730924148121	573092	4148121	RESIDENT	1.27E-03	2.65E-03	2.32E-03	1.70E-03
5731124148101	573112	4148101	RESIDENT	5731024148121	573102	4148121	RESIDENT	1.40E-03	2.86E-03	2.49E-03	1.82E-03
5731224148101	573122	4148101	RESIDENT	5731124148121	573112	4148121	RESIDENT	1.55E-03	3.08E-03	2.65E-03	1.94E-03
5731324148101	573132	4148101	RESIDENT	5731224148121	573122	4148121	RESIDENT	1.73E-03	3.32E-03	2.81E-03	2.06E-03
5731424148101	573142	4148101	RESIDENT	5731324148121	573132	4148121	RESIDENT	1.93E-03	3.57E-03	2.98E-03	2.19E-03
5731524148101	573152	4148101	RESIDENT	5731424148121	573142	4148121	RESIDENT	2.16E-03	3.84E-03	3.15E-03	2.32E-03
5731624148101	573162	4148101	RESIDENT	5731524148121	573152	4148121	RESIDENT	2.41E-03	4.11E-03	3.31E-03	2.44E-03
5731724148101	573172	4148101	RESIDENT	5731624148121	573162	4148121	RESIDENT	2.70E-03	4.39E-03	3.45E-03	2.55E-03
5731824148101	573182	4148101	RESIDENT	5731724148121	573172	4148121	RESIDENT	3.01E-03	4.67E-03	3.60E-03	2.66E-03
5731924148101	573192	4148101	RESIDENT	5731824148121	573182	4148121	RESIDENT	3.36E-03	4.97E-03	3.73E-03	2.77E-03
5732024148101	573202	4148101	RESIDENT	5731924148121	573192	4148121	RESIDENT	3.74E-03	5.28E-03	3.85E-03	2.86E-03
5732124148101	573212	4148101	RESIDENT	5732024148121	573202	4148121	RESIDENT	4.14E-03	5.58E-03	3.95E-03	2.94E-03
5732224148101	573222	4148101	RESIDENT	5732124148121	573212	4148121	RESIDENT	4.59E-03	5.89E-03	4.04E-03	3.01E-03
5732324148101	573232	4148101	RESIDENT	5732224148121	573222	4148121	RESIDENT	5.05E-03	6.19E-03	4.11E-03	3.07E-03
5732424148101	573242	4148101	RESIDENT	5732324148121	573232	4148121	RESIDENT	5.52E-03	6.48E-03	4.17E-03	3.11E-03
5732524148101	573252	4148101	RESIDENT	5732424148121	573242	4148121	RESIDENT	6.00E-03	6.75E-03	4.19E-03	3.14E-03
5732624148101	573262	4148101	RESIDENT	5732524148121	573252	4148121	RESIDENT	6.44E-03	6.97E-03	4.19E-03	3.14E-03

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5732724148101	573272	4148101	RESIDENT	5732624148121	573262	4148121	RESIDENT	6.87E-03	7.18E-03	4.17E-03	3.12E-03
5732824148101	573282	4148101	UCART1	5732724148121	573272	4148121	RESIDENT	7.29E-03	7.35E-03	4.13E-03	3.10E-03
5732924148101	573292	4148101	UCART1	5732824148121	573282	4148121	RESIDENT	7.66E-03	7.49E-03	4.08E-03	3.06E-03
5733024148101	573302	4148101	UCART1	5735524148121	573552	4148121	RESIDENT	2.98E-03	2.54E-03	1.18E-03	8.83E-04
5733124148101	573312	4148101	UCART1	5735624148121	573562	4148121	RESIDENT	2.76E-03	2.37E-03	1.11E-03	8.31E-04
5733224148101	573322	4148101	UCART1	5735724148121	573572	4148121	RESIDENT	2.55E-03	2.21E-03	1.05E-03	7.83E-04
5733324148101	573332	4148101	UCART1	5735824148121	573582	4148121	RESIDENT	2.36E-03	2.06E-03	9.93E-04	7.39E-04
5733424148101	573342	4148101	UCART1	5735924148121	573592	4148121	RESIDENT	2.19E-03	1.93E-03	9.40E-04	6.99E-04
5733524148101	573352	4148101	UCART1	5736024148121	573602	4148121	RESIDENT	2.03E-03	1.81E-03	8.90E-04	6.62E-04
5733624148101	573362	4148101	UCART1	5736124148121	573612	4148121	RESIDENT	1.89E-03	1.70E-03	8.46E-04	6.28E-04
5733724148101	573372	4148101	UCART1	5736224148121	573622	4148121	RESIDENT	1.76E-03	1.59E-03	8.05E-04	5.98E-04
5733824148101	573382	4148101	UCART1	5729924148131	572992	4148131	RESIDENT	6.34E-04	1.25E-03	1.10E-03	7.89E-04
5733924148101	573392	4148101	UCART1	5730024148131	573002	4148131	RESIDENT	6.70E-04	1.35E-03	1.20E-03	8.57E-04
5734024148101	573402	4148101	UCART1	5730124148131	573012	4148131	RESIDENT	7.11E-04	1.46E-03	1.30E-03	9.33E-04
5734124148101	573412	4148101	UCART1	5730224148131	573022	4148131	RESIDENT	7.55E-04	1.58E-03	1.41E-03	1.01E-03
5734224148101	573422	4148101	UCART1	5730324148131	573032	4148131	RESIDENT	8.05E-04	1.70E-03	1.53E-03	1.10E-03
5735424148101	573542	4148101	UCART1	5730424148131	573042	4148131	RESIDENT	8.61E-04	1.84E-03	1.65E-03	1.19E-03
5735524148101	573552	4148101	UCART1	5730524148131	573052	4148131	RESIDENT	9.23E-04	1.99E-03	1.79E-03	1.29E-03
5735624148101	573562	4148101	UCART1	5730624148131	573062	4148131	RESIDENT	9.96E-04	2.16E-03	1.93E-03	1.40E-03
5735724148101	573572	4148101	RESIDENT	5730724148131	573072	4148131	RESIDENT	1.08E-03	2.33E-03	2.08E-03	1.51E-03
5735824148101	573582	4148101	RESIDENT	5730824148131	573082	4148131	RESIDENT	1.17E-03	2.52E-03	2.24E-03	1.63E-03
5735924148101	573592	4148101	RESIDENT	5730924148131	573092	4148131	RESIDENT	1.28E-03	2.72E-03	2.40E-03	1.75E-03
5730224148111	573022	4148111	RESIDENT	5731024148131	573102	4148131	RESIDENT	1.42E-03	2.94E-03	2.58E-03	1.88E-03
5730324148111	573032	4148111	RESIDENT	5731124148131	573112	4148131	RESIDENT	1.57E-03	3.17E-03	2.75E-03	2.01E-03
5730424148111	573042	4148111	RESIDENT	5731224148131	573122	4148131	RESIDENT	1.75E-03	3.43E-03	2.93E-03	2.15E-03
5730524148111	573052	4148111	RESIDENT	5731324148131	573132	4148131	RESIDENT	1.95E-03	3.69E-03	3.11E-03	2.29E-03
5730624148111	573062	4148111	RESIDENT	5731424148131	573142	4148131	RESIDENT	2.20E-03	3.98E-03	3.29E-03	2.43E-03
5730724148111	573072	4148111	RESIDENT	5731524148131	573152	4148131	RESIDENT	2.46E-03	4.26E-03	3.46E-03	2.55E-03
5730824148111	573082	4148111	RESIDENT	5731624148131	573162	4148131	RESIDENT	2.76E-03	4.56E-03	3.62E-03	2.67E-03
5730924148111	573092	4148111	RESIDENT	5731724148131	573172	4148131	RESIDENT	3.10E-03	4.88E-03	3.78E-03	2.80E-03
5731024148111	573102	4148111	RESIDENT	5731824148131	573182	4148131	RESIDENT	3.47E-03	5.20E-03	3.92E-03	2.91E-03
5731124148111	573112	4148111	RESIDENT	5731924148131	573192	4148131	RESIDENT	3.88E-03	5.53E-03	4.05E-03	3.01E-03
5731224148111	573122	4148111	RESIDENT	5732024148131	573202	4148131	RESIDENT	4.33E-03	5.87E-03	4.17E-03	3.10E-03
5731324148111	573132	4148111	RESIDENT	5732124148131	573212	4148131	RESIDENT	4.80E-03	6.19E-03	4.26E-03	3.18E-03
5731424148111	573142	4148111	RESIDENT	5732224148131	573222	4148131	RESIDENT	5.30E-03	6.51E-03	4.33E-03	3.23E-03
5731524148111	573152	4148111	RESIDENT	5732324148131	573232	4148131	RESIDENT	5.81E-03	6.82E-03	4.38E-03	3.28E-03
5731624148111	573162	4148111	RESIDENT	5732424148131	573242	4148131	RESIDENT	6.34E-03	7.12E-03	4.42E-03	3.31E-03
5731724148111	573172	4148111	RESIDENT	5732524148131	573252	4148131	RESIDENT	6.85E-03	7.39E-03	4.42E-03	3.31E-03
5731824148111	573182	4148111	RESIDENT	5732624148131	573262	4148131	RESIDENT	7.32E-03	7.60E-03	4.39E-03	3.30E-03
5731924148111	573192	4148111	RESIDENT	5732724148131	573272	4148131	RESIDENT	7.76E-03	7.79E-03	4.35E-03	3.27E-03
5732024148111	573202	4148111	RESIDENT	5732824148131	573282	4148131	RESIDENT	8.17E-03	7.94E-03	4.29E-03	3.22E-03
5732124148111	573212	4148111	RESIDENT	5732924148131	573292	4148131	RESIDENT	8.55E-03	8.07E-03	4.21E-03	3.17E-03
5732224148111	573222	4148111	RESIDENT	5735524148131	573552	4148131	RESIDENT	3.02E-03	2.57E-03	1.19E-03	8.86E-04
5732324148111	573232	4148111	RESIDENT	5735624148131	573562	4148131	RESIDENT	2.79E-03	2.39E-03	1.12E-03	8.34E-04
5732424148111	573242	4148111	RESIDENT	5735724148131	573572	4148131	RESIDENT	2.58E-03	2.23E-03	1.06E-03	7.86E-04
5732524148111	573252	4148111	RESIDENT	5735824148131	573582	4148131	RESIDENT	2.38E-03	2.08E-03	9.98E-04	7.43E-04
5732624148111	573262	4148111	RESIDENT	5735924148131	573592	4148131	RESIDENT	2.21E-03	1.94E-03	9.46E-04	7.03E-04
5732724148111	573272	4148111	RESIDENT	5736024148131	573602	4148131	RESIDENT	2.05E-03	1.82E-03	8.97E-04	6.67E-04
5732824148111	573282	4148111	RESIDENT	5736124148131	573612	4148131	RESIDENT	1.90E-03	1.71E-03	8.52E-04	6.33E-04
5732924148111	573292	4148111	UCART1	5736224148131	573622	4148131	RESIDENT	1.77E-03	1.61E-03	8.12E-04	6.03E-04
5733024148111	573302	4148111	UCART1	5736324148131	573632	4148131	RESIDENT	1.66E-03	1.52E-03	7.75E-04	5.76E-04
5733124148111	573312	4148111	UCART1	5729924148141	572992	4148141	RESIDENT	6.43E-04	1.26E-03	1.12E-03	7.99E-04
5733224148111	573322	4148111	UCART1	5730024148141	573002	4148141	RESIDENT	6.80E-04	1.37E-03	1.22E-03	8.70E-04
5733324148111	573332	4148111	UCART1	5730124148141	573012	4148141	RESIDENT	7.21E-04	1.48E-03	1.32E-03	9.48E-04
5733424148111	573342	4148111	UCART1	5730224148141	573022	4148141	RESIDENT	7.66E-04	1.60E-03	1.44E-03	1.03E-03
5733524148111	573352	4148111	UCART1	5730324148141	573032	4148141	RESIDENT	8.16E-04	1.74E-03	1.56E-03	1.12E-03
5733624148111	573362	4148111	UCART1	5730424148141	573042	4148141	RESIDENT	8.72E-04	1.88E-03	1.69E-03	1.22E-03
5733724148111	573372	4148111	UCART1	5730524148141	573052	4148141	RESIDENT	9.33E-04	2.03E-03	1.83E-03	1.32E-03
5733824148111	573382	4148111	UCART1	5730624148141	573062	4148141	RESIDENT	1.01E-03	2.20E-03	1.98E-03	1.44E-03
5733924148111	573392	4148111	UCART1	5730724148141	573072	4148141	RESIDENT	1.09E-03	2.39E-03	2.14E-03	1.56E-03
5734024148111	573402	4148111	UCART1	5730824148141	573082	4148141	RESIDENT	1.19E-03	2.59E-03	2.32E-03	1.68E-03
5734124148111	573412	4148111	UCART1	5730924148141	573092	4148141	RESIDENT	1.30E-03	2.80E-03	2.49E-03	1.82E-03
5735224148111	573522	4148111	UCART1	5731024148141	573102	4148141	RESIDENT	1.43E-03	3.03E-03	2.67E-03	1.95E-03
5735324148111	573532	4148111	UCART1	5731124148141	573112	4148141	RESIDENT	1.58E-03	3.28E-03	2.86E-03	2.09E-03
5735424148111	573542	4148111	UCART1	5731224148141	573122	4148141	RESIDENT	1.77E-03	3.55E-03	3.06E-03	2.24E-03
5735524148111	573552	4148111	UCART1	5731324148141	573132	4148141	RESIDENT	1.98E-03	3.83E-03	3.25E-03	2.39E-03
5735624148111	573562	4148111	RESIDENT	5731424148141	573142	4148141	RESIDENT	2.23E-03	4.13E-03	3.44E-03	2.53E-03
5735724148111	573572	4148111	RESIDENT	5731524148141	573152	4148141	RESIDENT	2.51E-03	4.43E-03	3.62E-03	2.67E-03
5735824148111	573582	4148111	RESIDENT	5731624148141	573162	4148141	RESIDENT	2.82E-03	4.75E-03	3.80E-03	2.81E-03
5735924148111	573592	4148111	RESIDENT	5731724148141	573172	4148141	RESIDENT	3.18E-03	5.09E-03	3.97E-03	2.94E-03
5736024148111	573602	4148111	RESIDENT	5731824148141	573182	4148141	RESIDENT	3.58E-03	5.44E-03	4.13E-03	3.06E-03
5736124148111	573612	4148111	RESIDENT	5731924148141	573192	4148141	RESIDENT	4.02E-03	5.79E-03	4.27E-03	3.17E-03
5730124148121	573012	4148121	RESIDENT	5732024148141	573202	4148141	RESIDENT	4.51E-03	6.15E-03	4.39E-03	3.27E-03
5730224148121	573022	4148121	RESIDENT	5732124148141	573212	4148141	RESIDENT	5.02E-03	6.51E-03	4.49E-03	3.35E-03
5730324148121	573032	4148121	RESIDENT	5732224148141	573222	4148141	RESIDENT	5.56E-03	6.85E-03	4.57E-03	3.41E-03
5730424148121	573042	4148121	RESIDENT	5732324148141	573232	4148141	RESIDENT	6.12E-03	7.19E-03	4.62E-03	3.46E-03
5730524148121	573052	4148121	RESIDENT	5732424148141	573242	4148141	RESIDENT	6.70E-03	7.52E-03	4.66E-03	3.49E-03
5730624148121	573062	4148121	RESIDENT	5732524148141	573252	4148141	RESIDENT	7.27E-03	7.82E-03	4.66E-03	3.50E-03
5730724148121	573072	4148121	RESIDENT	5732624148141	573262	4148141	RESIDENT	7.80E-03	8.07E-03	4.64E-03	3.48E-03
5730824148121	573082	4148121	RESIDENT	5732724148141	573272	4148141	RESIDENT	8.29E-03	8.27E-03	4.59E-03	3.45E-03
5730924148121	573092	4148121	RESIDENT	5732824148141	573282	4148141	RESIDENT	8.75E-03	8.45E-03	4.52E-03	3.40E-03
5731024148121	573102	4148121	RESIDENT	5732924148141	573292	4148141	RESIDENT	9.17E-03	8.58E-03	4.44E-03	3.34E-03
5731124148121	573112	4148121	RESIDENT	5733024148141	573302	4148141	RESIDENT	9.51E-03	8.67E-03	4.34E-03	3.26E-03
5731224148121	573122	4148121	RESIDENT	5735624148141	573562	4148141	RESIDENT	2.83E-03	2.42E-03	1.13E-03	8.39E-04
5731324148121	573132	4148121	RESIDENT	5735724148141	573572	4148141	RESIDENT	2.60E-03	2.25E-03	1.06E-03	7.90E-04
5731424148121	573142	4148121	RESIDENT	5735824148141	573582	4148141	RESIDENT	2.41E-03	2.10E-03	1.00E-03	7.47E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5731524148121	573152	4148121	RESIDENT	5735924148141	573592	4148141	RESIDENT	2.23E-03	1.96E-03	9.52E-04	7.08E-04
5731624148121	573162	4148121	RESIDENT	5736024148141	573602	4148141	RESIDENT	2.06E-03	1.84E-03	9.04E-04	6.72E-04
5731724148121	573172	4148121	RESIDENT	5736124148141	573612	4148141	RESIDENT	1.92E-03	1.72E-03	8.60E-04	6.39E-04
5731824148121	573182	4148121	RESIDENT	5736224148141	573622	4148141	RESIDENT	1.78E-03	1.62E-03	8.19E-04	6.08E-04
5731924148121	573192	4148121	RESIDENT	5736324148141	573632	4148141	RESIDENT	1.66E-03	1.52E-03	7.81E-04	5.80E-04
5732024148121	573202	4148121	RESIDENT	5736424148141	573642	4148141	RESIDENT	1.55E-03	1.44E-03	7.46E-04	5.53E-04
5732124148121	573212	4148121	RESIDENT	5736524148141	573652	4148141	RESIDENT	1.45E-03	1.36E-03	7.13E-04	5.29E-04
5732224148121	573222	4148121	RESIDENT	5729824148151	572982	4148151	RESIDENT	6.17E-04	1.18E-03	1.04E-03	7.42E-04
5732324148121	573232	4148121	RESIDENT	5729924148151	572992	4148151	RESIDENT	6.52E-04	1.28E-03	1.13E-03	8.09E-04
5732424148121	573242	4148121	RESIDENT	5730024148151	573002	4148151	RESIDENT	6.89E-04	1.38E-03	1.23E-03	8.82E-04
5732524148121	573252	4148121	RESIDENT	5730124148151	573012	4148151	RESIDENT	7.30E-04	1.50E-03	1.34E-03	9.61E-04
5732624148121	573262	4148121	RESIDENT	5730224148151	573022	4148151	RESIDENT	7.76E-04	1.63E-03	1.46E-03	1.05E-03
5732724148121	573272	4148121	RESIDENT	5730324148151	573032	4148151	RESIDENT	8.27E-04	1.77E-03	1.59E-03	1.15E-03
5732824148121	573282	4148121	RESIDENT	5730424148151	573042	4148151	RESIDENT	8.84E-04	1.92E-03	1.73E-03	1.25E-03
5732924148121	573292	4148121	UCART1	5730524148151	573052	4148151	RESIDENT	9.47E-04	2.08E-03	1.88E-03	1.36E-03
5733024148121	573302	4148121	UCART1	5730624148151	573062	4148151	RESIDENT	1.02E-03	2.26E-03	2.04E-03	1.48E-03
5733124148121	573312	4148121	UCART1	5730724148151	573072	4148151	RESIDENT	1.10E-03	2.45E-03	2.21E-03	1.60E-03
5733224148121	573322	4148121	UCART1	5730824148151	573082	4148151	RESIDENT	1.20E-03	2.66E-03	2.39E-03	1.74E-03
5733324148121	573332	4148121	UCART1	5730924148151	573092	4148151	RESIDENT	1.31E-03	2.88E-03	2.58E-03	1.88E-03
5733424148121	573342	4148121	UCART1	5731024148151	573102	4148151	RESIDENT	1.44E-03	3.12E-03	2.77E-03	2.03E-03
5733524148121	573352	4148121	UCART1	5731124148151	573112	4148151	RESIDENT	1.60E-03	3.39E-03	2.98E-03	2.18E-03
5733624148121	573362	4148121	UCART1	5731224148151	573122	4148151	RESIDENT	1.79E-03	3.66E-03	3.18E-03	2.33E-03
5733724148121	573372	4148121	UCART1	5731324148151	573132	4148151	RESIDENT	2.01E-03	3.96E-03	3.39E-03	2.49E-03
5733824148121	573382	4148121	UCART1	5731424148151	573142	4148151	RESIDENT	2.26E-03	4.28E-03	3.60E-03	2.65E-03
5733924148121	573392	4148121	UCART1	5731524148151	573152	4148151	RESIDENT	2.55E-03	4.60E-03	3.80E-03	2.80E-03
5734024148121	573402	4148121	UCART1	5731624148151	573162	4148151	RESIDENT	2.87E-03	4.93E-03	3.98E-03	2.94E-03
5735124148121	573512	4148121	UCART1	5731724148151	573172	4148151	RESIDENT	3.26E-03	5.31E-03	4.17E-03	3.09E-03
5735224148121	573522	4148121	UCART1	5731824148151	573182	4148151	RESIDENT	3.68E-03	5.68E-03	4.34E-03	3.22E-03
5735324148121	573532	4148121	UCART1	5731924148151	573192	4148151	RESIDENT	4.16E-03	6.07E-03	4.49E-03	3.34E-03
5735424148121	573542	4148121	UCART1	5732024148151	573202	4148151	RESIDENT	4.70E-03	6.46E-03	4.63E-03	3.45E-03
5735524148121	573552	4148121	RESIDENT	5732124148151	573212	4148151	RESIDENT	5.26E-03	6.85E-03	4.74E-03	3.54E-03
5735624148121	573562	4148121	RESIDENT	5732224148151	573222	4148151	RESIDENT	5.86E-03	7.24E-03	4.83E-03	3.61E-03
5735724148121	573572	4148121	RESIDENT	5732324148151	573232	4148151	RESIDENT	6.48E-03	7.61E-03	4.89E-03	3.66E-03
5735824148121	573582	4148121	RESIDENT	5732424148151	573242	4148151	RESIDENT	7.11E-03	7.96E-03	4.92E-03	3.69E-03
5735924148121	573592	4148121	RESIDENT	5732524148151	573252	4148151	RESIDENT	7.74E-03	8.29E-03	4.93E-03	3.70E-03
5736024148121	573602	4148121	RESIDENT	5732624148151	573262	4148151	RESIDENT	8.33E-03	8.57E-03	4.90E-03	3.68E-03
5736124148121	573612	4148121	RESIDENT	5732724148151	573272	4148151	RESIDENT	8.90E-03	8.81E-03	4.85E-03	3.65E-03
5736224148121	573622	4148121	RESIDENT	5732824148151	573282	4148151	RESIDENT	9.40E-03	9.00E-03	4.78E-03	3.59E-03
5729924148131	572992	4148131	RESIDENT	5732924148151	573292	4148151	RESIDENT	9.85E-03	9.15E-03	4.68E-03	3.52E-03
5730024148131	573002	4148131	RESIDENT	5733024148151	573302	4148151	RESIDENT	1.02E-02	9.21E-03	4.56E-03	3.43E-03
5730124148131	573012	4148131	RESIDENT	5733124148151	573312	4148151	RESIDENT	1.05E-02	9.25E-03	4.43E-03	3.34E-03
5730224148131	573022	4148131	RESIDENT	5735624148151	573562	4148151	RESIDENT	2.86E-03	2.44E-03	1.13E-03	8.44E-04
5730324148131	573032	4148131	RESIDENT	5735724148151	573572	4148151	RESIDENT	2.63E-03	2.27E-03	1.07E-03	7.96E-04
5730424148131	573042	4148131	RESIDENT	5735824148151	573582	4148151	RESIDENT	2.43E-03	2.11E-03	1.01E-03	7.53E-04
5730524148131	573052	4148131	RESIDENT	5735924148151	573592	4148151	RESIDENT	2.24E-03	1.98E-03	9.60E-04	7.14E-04
5730624148131	573062	4148131	RESIDENT	5736024148151	573602	4148151	RESIDENT	2.08E-03	1.85E-03	9.11E-04	6.77E-04
5730724148131	573072	4148131	RESIDENT	5736124148151	573612	4148151	RESIDENT	1.93E-03	1.73E-03	8.67E-04	6.44E-04
5730824148131	573082	4148131	RESIDENT	5736224148151	573622	4148151	RESIDENT	1.79E-03	1.63E-03	8.25E-04	6.13E-04
5730924148131	573092	4148131	RESIDENT	5736324148151	573632	4148151	RESIDENT	1.67E-03	1.53E-03	7.87E-04	5.84E-04
5731024148131	573102	4148131	RESIDENT	5736424148151	573642	4148151	RESIDENT	1.56E-03	1.44E-03	7.52E-04	5.58E-04
5731124148131	573112	4148131	RESIDENT	5736524148151	573652	4148151	RESIDENT	1.46E-03	1.37E-03	7.19E-04	5.34E-04
5731224148131	573122	4148131	RESIDENT	5736624148151	573662	4148151	RESIDENT	1.36E-03	1.29E-03	6.88E-04	5.10E-04
5731324148131	573132	4148131	RESIDENT	5729624148161	572962	4148161	RESIDENT	5.63E-04	1.03E-03	8.92E-04	6.35E-04
5731424148131	573142	4148131	RESIDENT	5729724148161	572972	4148161	RESIDENT	5.95E-04	1.11E-03	9.71E-04	6.92E-04
5731524148131	573152	4148131	RESIDENT	5729824148161	572982	4148161	RESIDENT	6.25E-04	1.20E-03	1.05E-03	7.50E-04
5731624148131	573162	4148131	RESIDENT	5729924148161	572992	4148161	RESIDENT	6.61E-04	1.30E-03	1.15E-03	8.19E-04
5731724148131	573172	4148131	RESIDENT	5730024148161	573002	4148161	RESIDENT	6.99E-04	1.40E-03	1.25E-03	8.94E-04
5731824148131	573182	4148131	RESIDENT	5730124148161	573012	4148161	RESIDENT	7.41E-04	1.52E-03	1.36E-03	9.77E-04
5731924148131	573192	4148131	RESIDENT	5730224148161	573022	4148161	RESIDENT	7.87E-04	1.65E-03	1.49E-03	1.07E-03
5732024148131	573202	4148131	RESIDENT	5730324148161	573032	4148161	RESIDENT	8.39E-04	1.80E-03	1.62E-03	1.17E-03
5732124148131	573212	4148131	RESIDENT	5730424148161	573042	4148161	RESIDENT	8.96E-04	1.96E-03	1.77E-03	1.28E-03
5732224148131	573222	4148131	RESIDENT	5730524148161	573052	4148161	RESIDENT	9.60E-04	2.12E-03	1.93E-03	1.39E-03
5732324148131	573232	4148131	RESIDENT	5730624148161	573062	4148161	RESIDENT	1.03E-03	2.31E-03	2.09E-03	1.52E-03
5732424148131	573242	4148131	RESIDENT	5730724148161	573072	4148161	RESIDENT	1.11E-03	2.51E-03	2.27E-03	1.65E-03
5732524148131	573252	4148131	RESIDENT	5730824148161	573082	4148161	RESIDENT	1.21E-03	2.73E-03	2.46E-03	1.79E-03
5732624148131	573262	4148131	RESIDENT	5730924148161	573092	4148161	RESIDENT	1.33E-03	2.96E-03	2.67E-03	1.94E-03
5732724148131	573272	4148131	RESIDENT	5731024148161	573102	4148161	RESIDENT	1.46E-03	3.22E-03	2.88E-03	2.10E-03
5732824148131	573282	4148131	RESIDENT	5731124148161	573112	4148161	RESIDENT	1.62E-03	3.50E-03	3.10E-03	2.27E-03
5732924148131	573292	4148131	RESIDENT	5731224148161	573122	4148161	RESIDENT	1.81E-03	3.80E-03	3.32E-03	2.44E-03
5733024148131	573302	4148131	UCART1	5731324148161	573132	4148161	RESIDENT	2.03E-03	4.11E-03	3.55E-03	2.61E-03
5733124148131	573312	4148131	UCART1	5731424148161	573142	4148161	RESIDENT	2.29E-03	4.44E-03	3.77E-03	2.77E-03
5733224148131	573322	4148131	UCART1	5731524148161	573152	4148161	RESIDENT	2.58E-03	4.78E-03	3.98E-03	2.94E-03
5733324148131	573332	4148131	UCART1	5731624148161	573162	4148161	RESIDENT	2.94E-03	5.15E-03	4.19E-03	3.10E-03
5733424148131	573342	4148131	UCART1	5731724148161	573172	4148161	RESIDENT	3.34E-03	5.53E-03	4.38E-03	3.25E-03
5733524148131	573352	4148131	UCART1	5731824148161	573182	4148161	RESIDENT	3.80E-03	5.94E-03	4.57E-03	3.40E-03
5733624148131	573362	4148131	UCART1	5731924148161	573192	4148161	RESIDENT	4.32E-03	6.37E-03	4.75E-03	3.53E-03
5733724148131	573372	4148131	UCART1	5732024148161	573202	4148161	RESIDENT	4.90E-03	6.80E-03	4.90E-03	3.65E-03
5733824148131	573382	4148131	UCART1	5732124148161	573212	4148161	RESIDENT	5.51E-03	7.22E-03	5.02E-03	3.75E-03
5734924148131	573492	4148131	UCART1	5732224148161	573222	4148161	RESIDENT	6.18E-03	7.65E-03	5.11E-03	3.83E-03
5735024148131	573502	4148131	UCART1	5732324148161	573232	4148161	RESIDENT	6.85E-03	8.06E-03	5.17E-03	3.88E-03
5735124148131	573512	4148131	UCART1	5732424148161	573242	4148161	RESIDENT	7.54E-03	8.44E-03	5.20E-03	3.90E-03
5735224148131	573522	4148131	UCART1	5732524148161	573252	4148161	RESIDENT	8.24E-03	8.80E-03	5.21E-03	3.91E-03
5735324148131	573532	4148131	UCART1	5732624148161	573262	4148161	RESIDENT	8.90E-03	9.11E-03	5.18E-03	3.89E-03
5735424148131	573542	4148131	UCART1	5732724148161	573272	4148161	RESIDENT	9.52E-03	9.38E-03	5.12E-03	3.85E-03
5735524148131	573552	4148131	RESIDENT	5732824148161	573282	4148161	RESIDENT	1.01E-02	9.58E-03	5.04E-03	3.79E-03
5735624148131	573562	4148131	RESIDENT	5732924148161	573292	4148161	RESIDENT	1.05E-02	9.72E-03	4.92E-03	3.71E-03

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5735724148131	573572	4148131	RESIDENT	5733024148161	573302	4148161	RESIDENT	1.09E-02	9.81E-03	4.80E-03	3.61E-03
5735824148131	573582	4148131	RESIDENT	5733124148161	573312	4148161	RESIDENT	1.13E-02	9.84E-03	4.65E-03	3.51E-03
5735924148131	573592	4148131	RESIDENT	5735624148161	573562	4148161	RESIDENT	2.89E-03	2.46E-03	1.14E-03	8.48E-04
5736024148131	573602	4148131	RESIDENT	5735724148161	573572	4148161	RESIDENT	2.65E-03	2.29E-03	1.08E-03	8.01E-04
5736124148131	573612	4148131	RESIDENT	5735824148161	573582	4148161	RESIDENT	2.45E-03	2.13E-03	1.02E-03	7.58E-04
5736224148131	573622	4148131	RESIDENT	5735924148161	573592	4148161	RESIDENT	2.26E-03	1.99E-03	9.67E-04	7.19E-04
5736324148131	573632	4148131	RESIDENT	5736024148161	573602	4148161	RESIDENT	2.09E-03	1.86E-03	9.19E-04	6.83E-04
5729924148141	572992	4148141	RESIDENT	5736124148161	573612	4148161	RESIDENT	1.93E-03	1.74E-03	8.74E-04	6.49E-04
5730024148141	573002	4148141	RESIDENT	5736224148161	573622	4148161	RESIDENT	1.79E-03	1.64E-03	8.32E-04	6.18E-04
5730124148141	573012	4148141	RESIDENT	5736324148161	573632	4148161	RESIDENT	1.67E-03	1.54E-03	7.94E-04	5.89E-04
5730224148141	573022	4148141	RESIDENT	5736424148161	573642	4148161	RESIDENT	1.56E-03	1.45E-03	7.58E-04	5.62E-04
5730324148141	573032	4148141	RESIDENT	5736524148161	573652	4148161	RESIDENT	1.45E-03	1.37E-03	7.24E-04	5.37E-04
5730424148141	573042	4148141	RESIDENT	5736624148161	573662	4148161	RESIDENT	1.36E-03	1.29E-03	6.92E-04	5.13E-04
5730524148141	573052	4148141	RESIDENT	5736724148161	573672	4148161	RESIDENT	1.27E-03	1.22E-03	6.61E-04	4.90E-04
5730624148141	573062	4148141	RESIDENT	5729424148171	572942	4148171	RESIDENT	5.11E-04	8.94E-04	7.64E-04	5.44E-04
5730724148141	573072	4148141	RESIDENT	5729524148171	572952	4148171	RESIDENT	5.38E-04	9.60E-04	8.27E-04	5.89E-04
5730824148141	573082	4148141	RESIDENT	5729624148171	572962	4148171	RESIDENT	5.69E-04	1.04E-03	9.01E-04	6.41E-04
5730924148141	573092	4148141	RESIDENT	5729724148171	572972	4148171	RESIDENT	6.01E-04	1.12E-03	9.81E-04	6.98E-04
5731024148141	573102	4148141	RESIDENT	5729824148171	572982	4148171	RESIDENT	6.34E-04	1.21E-03	1.07E-03	7.61E-04
5731124148141	573112	4148141	RESIDENT	5729924148171	572992	4148171	RESIDENT	6.71E-04	1.31E-03	1.17E-03	8.31E-04
5731224148141	573122	4148141	RESIDENT	5730024148171	573002	4148171	RESIDENT	7.10E-04	1.43E-03	1.27E-03	9.08E-04
5731324148141	573132	4148141	RESIDENT	5730124148171	573012	4148171	RESIDENT	7.52E-04	1.55E-03	1.39E-03	9.93E-04
5731424148141	573142	4148141	RESIDENT	5730224148171	573022	4148171	RESIDENT	7.97E-04	1.68E-03	1.51E-03	1.08E-03
5731524148141	573152	4148141	RESIDENT	5730324148171	573032	4148171	RESIDENT	8.50E-04	1.83E-03	1.66E-03	1.19E-03
5731624148141	573162	4148141	RESIDENT	5730424148171	573042	4148171	RESIDENT	9.09E-04	1.99E-03	1.81E-03	1.30E-03
5731724148141	573172	4148141	RESIDENT	5730524148171	573052	4148171	RESIDENT	9.73E-04	2.17E-03	1.97E-03	1.42E-03
5731824148141	573182	4148141	RESIDENT	5730624148171	573062	4148171	RESIDENT	1.04E-03	2.36E-03	2.15E-03	1.55E-03
5731924148141	573192	4148141	RESIDENT	5730724148171	573072	4148171	RESIDENT	1.13E-03	2.57E-03	2.34E-03	1.70E-03
5732024148141	573202	4148141	RESIDENT	5730824148171	573082	4148171	RESIDENT	1.23E-03	2.81E-03	2.55E-03	1.85E-03
5732124148141	573212	4148141	RESIDENT	5730924148171	573092	4148171	RESIDENT	1.34E-03	3.06E-03	2.76E-03	2.01E-03
5732224148141	573222	4148141	RESIDENT	5731024148171	573102	4148171	RESIDENT	1.48E-03	3.33E-03	2.99E-03	2.18E-03
5732324148141	573232	4148141	RESIDENT	5731124148171	573112	4148171	RESIDENT	1.64E-03	3.62E-03	3.23E-03	2.36E-03
5732424148141	573242	4148141	RESIDENT	5731224148171	573122	4148171	RESIDENT	1.82E-03	3.92E-03	3.46E-03	2.54E-03
5732524148141	573252	4148141	RESIDENT	5731324148171	573132	4148171	RESIDENT	2.04E-03	4.25E-03	3.70E-03	2.72E-03
5732624148141	573262	4148141	RESIDENT	5731424148171	573142	4148171	RESIDENT	2.31E-03	4.60E-03	3.94E-03	2.90E-03
5732724148141	573272	4148141	RESIDENT	5731524148171	573152	4148171	RESIDENT	2.63E-03	4.99E-03	4.18E-03	3.09E-03
5732824148141	573282	4148141	RESIDENT	5731624148171	573162	4148171	RESIDENT	3.00E-03	5.39E-03	4.41E-03	3.27E-03
5732924148141	573292	4148141	RESIDENT	5731724148171	573172	4148171	RESIDENT	3.44E-03	5.81E-03	4.64E-03	3.44E-03
5733024148141	573302	4148141	RESIDENT	5731824148171	573182	4148171	RESIDENT	3.93E-03	6.25E-03	4.84E-03	3.60E-03
5733124148141	573312	4148141	UCART1	5731924148171	573192	4148171	RESIDENT	4.49E-03	6.70E-03	5.02E-03	3.74E-03
5733224148141	573322	4148141	UCART1	5732024148171	573202	4148171	RESIDENT	5.10E-03	7.16E-03	5.18E-03	3.86E-03
5733324148141	573332	4148141	UCART1	5732124148171	573212	4148171	RESIDENT	5.77E-03	7.62E-03	5.31E-03	3.97E-03
5733424148141	573342	4148141	UCART1	5732224148171	573222	4148171	RESIDENT	6.50E-03	8.09E-03	5.41E-03	4.05E-03
5733524148141	573352	4148141	UCART1	5732324148171	573232	4148171	RESIDENT	7.26E-03	8.54E-03	5.48E-03	4.11E-03
5733624148141	573362	4148141	UCART1	5732424148171	573242	4148171	RESIDENT	8.04E-03	8.98E-03	5.52E-03	4.14E-03
5733724148141	573372	4148141	UCART1	5732524148171	573252	4148171	RESIDENT	8.81E-03	9.37E-03	5.53E-03	4.15E-03
5734824148141	573482	4148141	UCART1	5732624148171	573262	4148171	RESIDENT	9.52E-03	9.69E-03	5.48E-03	4.12E-03
5734924148141	573492	4148141	UCART1	5732724148171	573272	4148171	RESIDENT	1.02E-02	9.99E-03	5.42E-03	4.08E-03
5735024148141	573502	4148141	UCART1	5732824148171	573282	4148171	RESIDENT	1.08E-02	1.02E-02	5.32E-03	4.01E-03
5735124148141	573512	4148141	UCART1	5732924148171	573292	4148171	RESIDENT	1.14E-02	1.04E-02	5.20E-03	3.92E-03
5735224148141	573522	4148141	UCART1	5733024148171	573302	4148171	RESIDENT	1.18E-02	1.05E-02	5.06E-03	3.81E-03
5735324148141	573532	4148141	UCART1	5733124148171	573312	4148171	RESIDENT	1.22E-02	1.05E-02	4.91E-03	3.70E-03
5735424148141	573542	4148141	UCART1	5733224148171	573322	4148171	RESIDENT	1.24E-02	1.05E-02	4.74E-03	3.58E-03
5735524148141	573552	4148141	UCART1	5735724148171	573572	4148171	RESIDENT	2.67E-03	2.30E-03	1.08E-03	8.07E-04
5735624148141	573562	4148141	RESIDENT	5735824148171	573582	4148171	RESIDENT	2.46E-03	2.14E-03	1.03E-03	7.64E-04
5735724148141	573572	4148141	RESIDENT	5735924148171	573592	4148171	RESIDENT	2.27E-03	2.00E-03	9.75E-04	7.25E-04
5735824148141	573582	4148141	RESIDENT	5736024148171	573602	4148171	RESIDENT	2.10E-03	1.87E-03	9.27E-04	6.89E-04
5735924148141	573592	4148141	RESIDENT	5736124148171	573612	4148171	RESIDENT	1.94E-03	1.75E-03	8.81E-04	6.55E-04
5736024148141	573602	4148141	RESIDENT	5736224148171	573622	4148171	RESIDENT	1.80E-03	1.64E-03	8.39E-04	6.23E-04
5736124148141	573612	4148141	RESIDENT	5736324148171	573632	4148171	RESIDENT	1.67E-03	1.54E-03	8.00E-04	5.94E-04
5736224148141	573622	4148141	RESIDENT	5736424148171	573642	4148171	RESIDENT	1.55E-03	1.45E-03	7.63E-04	5.66E-04
5736324148141	573632	4148141	RESIDENT	5736524148171	573652	4148171	RESIDENT	1.45E-03	1.37E-03	7.28E-04	5.40E-04
5736424148141	573642	4148141	RESIDENT	5736624148171	573662	4148171	RESIDENT	1.35E-03	1.29E-03	6.96E-04	5.16E-04
5736524148141	573652	4148141	RESIDENT	5736724148171	573672	4148171	RESIDENT	1.26E-03	1.22E-03	6.64E-04	4.92E-04
5729824148151	572982	4148151	RESIDENT	5736824148171	573682	4148171	RESIDENT	1.17E-03	1.15E-03	6.34E-04	4.69E-04
5729924148151	572992	4148151	RESIDENT	5729224148181	572922	4148181	RESIDENT	4.62E-04	7.86E-04	6.63E-04	4.74E-04
5730024148151	573002	4148151	RESIDENT	5729324148181	572932	4148181	RESIDENT	4.87E-04	8.40E-04	7.14E-04	5.09E-04
5730124148151	573012	4148151	RESIDENT	5729424148181	572942	4148181	RESIDENT	5.14E-04	9.00E-04	7.71E-04	5.49E-04
5730224148151	573022	4148151	RESIDENT	5729524148181	572952	4148181	RESIDENT	5.42E-04	9.68E-04	8.35E-04	5.94E-04
5730324148151	573032	4148151	RESIDENT	5729624148181	572962	4148181	RESIDENT	5.74E-04	1.05E-03	9.09E-04	6.47E-04
5730424148151	573042	4148151	RESIDENT	5729724148181	572972	4148181	RESIDENT	6.06E-04	1.13E-03	9.90E-04	7.05E-04
5730524148151	573052	4148151	RESIDENT	5729824148181	572982	4148181	RESIDENT	6.40E-04	1.22E-03	1.08E-03	7.67E-04
5730624148151	573062	4148151	RESIDENT	5729924148181	572992	4148181	RESIDENT	6.77E-04	1.33E-03	1.18E-03	8.39E-04
5730724148151	573072	4148151	RESIDENT	5730024148181	573002	4148181	RESIDENT	7.18E-04	1.44E-03	1.29E-03	9.19E-04
5730824148151	573082	4148151	RESIDENT	5730124148181	573012	4148181	RESIDENT	7.62E-04	1.57E-03	1.41E-03	1.01E-03
5730924148151	573092	4148151	RESIDENT	5730224148181	573022	4148181	RESIDENT	8.11E-04	1.71E-03	1.55E-03	1.11E-03
5731024148151	573102	4148151	RESIDENT	5730324148181	573032	4148181	RESIDENT	8.64E-04	1.87E-03	1.69E-03	1.21E-03
5731124148151	573112	4148151	RESIDENT	5730424148181	573042	4148181	RESIDENT	9.23E-04	2.04E-03	1.85E-03	1.33E-03
5731224148151	573122	4148151	RESIDENT	5730524148181	573052	4148181	RESIDENT	9.89E-04	2.22E-03	2.03E-03	1.46E-03
5731324148151	573132	4148151	RESIDENT	5730624148181	573062	4148181	RESIDENT	1.06E-03	2.42E-03	2.21E-03	1.60E-03
5731424148151	573142	4148151	RESIDENT	5730724148181	573072	4148181	RESIDENT	1.15E-03	2.64E-03	2.42E-03	1.75E-03
5731524148151	573152	4148151	RESIDENT	5730824148181	573082	4148181	RESIDENT	1.25E-03	2.89E-03	2.63E-03	1.91E-03
5731624148151	573162	4148151	RESIDENT	5730924148181	573092	4148181	RESIDENT	1.36E-03	3.15E-03	2.86E-03	2.08E-03
5731724148151	573172	4148151	RESIDENT	5731024148181	573102	4148181	RESIDENT	1.49E-03	3.43E-03	3.10E-03	2.26E-03
5731824148151	573182	4148151	RESIDENT	5731124148181	573112	4148181	RESIDENT	1.65E-03	3.73E-03	3.35E-03	2.45E-03
5731924148151	573192	4148151	RESIDENT	5731224148181	573122	4148181	RESIDENT	1.84E-03	4.05E-03	3.61E-03	2.64E-03

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5732024148151	573202	4148151	RESIDENT	5731324148181	573132	4148181	RESIDENT	2.07E-03	4.41E-03	3.87E-03	2.84E-03
5732124148151	573212	4148151	RESIDENT	5731424148181	573142	4148181	RESIDENT	2.34E-03	4.79E-03	4.14E-03	3.05E-03
5732224148151	573222	4148151	RESIDENT	5731524148181	573152	4148181	RESIDENT	2.67E-03	5.19E-03	4.40E-03	3.25E-03
5732324148151	573232	4148151	RESIDENT	5731624148181	573162	4148181	RESIDENT	3.07E-03	5.63E-03	4.66E-03	3.45E-03
5732424148151	573242	4148151	RESIDENT	5731724148181	573172	4148181	RESIDENT	3.53E-03	6.09E-03	4.90E-03	3.63E-03
5732524148151	573252	4148151	RESIDENT	5731824148181	573182	4148181	RESIDENT	4.05E-03	6.55E-03	5.12E-03	3.80E-03
5732624148151	573262	4148151	RESIDENT	5731924148181	573192	4148181	RESIDENT	4.63E-03	7.02E-03	5.30E-03	3.95E-03
5732724148151	573272	4148151	RESIDENT	5732024148181	573202	4148181	RESIDENT	5.31E-03	7.53E-03	5.48E-03	4.09E-03
5732824148151	573282	4148151	RESIDENT	5732124148181	573212	4148181	RESIDENT	6.05E-03	8.05E-03	5.63E-03	4.21E-03
5732924148151	573292	4148151	RESIDENT	5732224148181	573222	4148181	RESIDENT	6.86E-03	8.57E-03	5.75E-03	4.30E-03
5733024148151	573302	4148151	RESIDENT	5732324148181	573232	4148181	RESIDENT	7.70E-03	9.07E-03	5.82E-03	4.37E-03
5733124148151	573312	4148151	RESIDENT	5732424148181	573242	4148181	RESIDENT	8.58E-03	9.55E-03	5.86E-03	4.40E-03
5733224148151	573322	4148151	UCART1	5732524148181	573252	4148181	RESIDENT	9.41E-03	9.97E-03	5.85E-03	4.40E-03
5733324148151	573332	4148151	UCART1	5732624148181	573262	4148181	RESIDENT	1.02E-02	1.03E-02	5.81E-03	4.37E-03
5733424148151	573342	4148151	UCART1	5732724148181	573272	4148181	RESIDENT	1.10E-02	1.07E-02	5.74E-03	4.32E-03
5733524148151	573352	4148151	UCART1	5732824148181	573282	4148181	RESIDENT	1.17E-02	1.09E-02	5.63E-03	4.24E-03
5734724148151	573472	4148151	UCART1	5732924148181	573292	4148181	RESIDENT	1.23E-02	1.11E-02	5.50E-03	4.15E-03
5734824148151	573482	4148151	UCART1	5733024148181	573302	4148181	RESIDENT	1.28E-02	1.12E-02	5.35E-03	4.03E-03
5734924148151	573492	4148151	UCART1	5733124148181	573312	4148181	RESIDENT	1.32E-02	1.13E-02	5.18E-03	3.91E-03
5735024148151	573502	4148151	UCART1	5735724148181	573572	4148181	RESIDENT	2.69E-03	2.32E-03	1.09E-03	8.13E-04
5735124148151	573512	4148151	UCART1	5735824148181	573582	4148181	RESIDENT	2.47E-03	2.16E-03	1.04E-03	7.70E-04
5735224148151	573522	4148151	UCART1	5735924148181	573592	4148181	RESIDENT	2.27E-03	2.01E-03	9.83E-04	7.31E-04
5735324148151	573532	4148151	UCART1	5736024148181	573602	4148181	RESIDENT	2.10E-03	1.88E-03	9.34E-04	6.94E-04
5735424148151	573542	4148151	UCART1	5736124148181	573612	4148181	RESIDENT	1.94E-03	1.76E-03	8.89E-04	6.60E-04
5735524148151	573552	4148151	UCART1	5736224148181	573622	4148181	RESIDENT	1.80E-03	1.65E-03	8.46E-04	6.28E-04
5735624148151	573562	4148151	RESIDENT	5736324148181	573632	4148181	RESIDENT	1.66E-03	1.55E-03	8.05E-04	5.97E-04
5735724148151	573572	4148151	RESIDENT	5736424148181	573642	4148181	RESIDENT	1.55E-03	1.45E-03	7.67E-04	5.69E-04
5735824148151	573582	4148151	RESIDENT	5736524148181	573652	4148181	RESIDENT	1.44E-03	1.37E-03	7.31E-04	5.42E-04
5735924148151	573592	4148151	RESIDENT	5736624148181	573662	4148181	RESIDENT	1.34E-03	1.29E-03	6.97E-04	5.17E-04
5736024148151	573602	4148151	RESIDENT	5736724148181	573672	4148181	RESIDENT	1.24E-03	1.21E-03	6.65E-04	4.92E-04
5736124148151	573612	4148151	RESIDENT	5736824148181	573682	4148181	RESIDENT	1.16E-03	1.14E-03	6.33E-04	4.69E-04
5736224148151	573622	4148151	RESIDENT	5736924148181	573692	4148181	RESIDENT	1.08E-03	1.07E-03	6.04E-04	4.47E-04
5736324148151	573632	4148151	RESIDENT	5729024148191	572902	4148191	RESIDENT	4.17E-04	6.98E-04	5.84E-04	4.20E-04
5736424148151	573642	4148151	RESIDENT	5729124148191	572912	4148191	RESIDENT	4.39E-04	7.43E-04	6.25E-04	4.48E-04
5736524148151	573652	4148151	RESIDENT	5729224148191	572922	4148191	RESIDENT	4.63E-04	7.91E-04	6.69E-04	4.79E-04
5736624148151	573662	4148151	RESIDENT	5729324148191	572932	4148191	RESIDENT	4.88E-04	8.45E-04	7.20E-04	5.14E-04
5729624148161	572962	4148161	RESIDENT	5729424148191	572942	4148191	RESIDENT	5.15E-04	9.06E-04	7.77E-04	5.54E-04
5729724148161	572972	4148161	RESIDENT	5729524148191	572952	4148191	RESIDENT	5.45E-04	9.75E-04	8.42E-04	6.00E-04
5729824148161	572982	4148161	RESIDENT	5729624148191	572962	4148191	RESIDENT	5.77E-04	1.05E-03	9.17E-04	6.52E-04
5729924148161	572992	4148161	RESIDENT	5729724148191	572972	4148191	RESIDENT	6.11E-04	1.14E-03	9.99E-04	7.11E-04
5730024148161	573002	4148161	RESIDENT	5729824148191	572982	4148191	RESIDENT	6.44E-04	1.23E-03	1.09E-03	7.72E-04
5730124148161	573012	4148161	RESIDENT	5729924148191	572992	4148191	RESIDENT	6.82E-04	1.34E-03	1.19E-03	8.45E-04
5730224148161	573022	4148161	RESIDENT	5730024148191	573002	4148191	RESIDENT	7.23E-04	1.45E-03	1.30E-03	9.26E-04
5730324148161	573032	4148161	RESIDENT	5730124148191	573012	4148191	RESIDENT	7.69E-04	1.59E-03	1.43E-03	1.02E-03
5730424148161	573042	4148161	RESIDENT	5730224148191	573022	4148191	RESIDENT	8.17E-04	1.73E-03	1.57E-03	1.12E-03
5730524148161	573052	4148161	RESIDENT	5730324148191	573032	4148191	RESIDENT	8.72E-04	1.89E-03	1.72E-03	1.23E-03
5730624148161	573062	4148161	RESIDENT	5730424148191	573042	4148191	RESIDENT	9.31E-04	2.06E-03	1.88E-03	1.35E-03
5730724148161	573072	4148161	RESIDENT	5730524148191	573052	4148191	RESIDENT	9.98E-04	2.26E-03	2.07E-03	1.49E-03
5730824148161	573082	4148161	RESIDENT	5730624148191	573062	4148191	RESIDENT	1.07E-03	2.47E-03	2.27E-03	1.64E-03
5730924148161	573092	4148161	RESIDENT	5730724148191	573072	4148191	RESIDENT	1.16E-03	2.70E-03	2.48E-03	1.79E-03
5731024148161	573102	4148161	RESIDENT	5730824148191	573082	4148191	RESIDENT	1.26E-03	2.95E-03	2.71E-03	1.96E-03
5731124148161	573112	4148161	RESIDENT	5730924148191	573092	4148191	RESIDENT	1.37E-03	3.23E-03	2.95E-03	2.15E-03
5731224148161	573122	4148161	RESIDENT	5731024148191	573102	4148191	RESIDENT	1.50E-03	3.53E-03	3.21E-03	2.34E-03
5731324148161	573132	4148161	RESIDENT	5731124148191	573112	4148191	RESIDENT	1.66E-03	3.85E-03	3.48E-03	2.55E-03
5731424148161	573142	4148161	RESIDENT	5731224148191	573122	4148191	RESIDENT	1.85E-03	4.20E-03	3.76E-03	2.76E-03
5731524148161	573152	4148161	RESIDENT	5731324148191	573132	4148191	RESIDENT	2.09E-03	4.58E-03	4.05E-03	2.98E-03
5731624148161	573162	4148161	RESIDENT	5731424148191	573142	4148191	RESIDENT	2.37E-03	4.99E-03	4.35E-03	3.20E-03
5731724148161	573172	4148161	RESIDENT	5731524148191	573152	4148191	RESIDENT	2.72E-03	5.43E-03	4.64E-03	3.42E-03
5731824148161	573182	4148161	RESIDENT	5731624148191	573162	4148191	RESIDENT	3.12E-03	5.88E-03	4.91E-03	3.64E-03
5731924148161	573192	4148161	RESIDENT	5731724148191	573172	4148191	RESIDENT	3.60E-03	6.36E-03	5.17E-03	3.84E-03
5732024148161	573202	4148161	RESIDENT	5731824148191	573182	4148191	RESIDENT	4.16E-03	6.87E-03	5.41E-03	4.03E-03
5732124148161	573212	4148161	RESIDENT	5731924148191	573192	4148191	RESIDENT	4.80E-03	7.40E-03	5.63E-03	4.19E-03
5732224148161	573222	4148161	RESIDENT	5732024148191	573202	4148191	RESIDENT	5.54E-03	7.95E-03	5.82E-03	4.34E-03
5732324148161	573232	4148161	RESIDENT	5732124148191	573212	4148191	RESIDENT	6.35E-03	8.50E-03	5.98E-03	4.47E-03
5732424148161	573242	4148161	RESIDENT	5732224148191	573222	4148191	RESIDENT	7.25E-03	9.09E-03	6.11E-03	4.58E-03
5732524148161	573252	4148161	RESIDENT	5732324148191	573232	4148191	RESIDENT	8.18E-03	9.63E-03	6.18E-03	4.64E-03
5732624148161	573262	4148161	RESIDENT	5732424148191	573242	4148191	RESIDENT	9.12E-03	1.01E-02	6.22E-03	4.67E-03
5732724148161	573272	4148161	RESIDENT	5732524148191	573252	4148191	RESIDENT	1.01E-02	1.06E-02	6.22E-03	4.68E-03
5732824148161	573282	4148161	RESIDENT	5732624148191	573262	4148191	RESIDENT	1.10E-02	1.11E-02	6.18E-03	4.66E-03
5732924148161	573292	4148161	RESIDENT	5732724148191	573272	4148191	RESIDENT	1.19E-02	1.15E-02	6.10E-03	4.60E-03
5733024148161	573302	4148161	RESIDENT	5732824148191	573282	4148191	RESIDENT	1.27E-02	1.18E-02	5.98E-03	4.51E-03
5733124148161	573312	4148161	RESIDENT	5732924148191	573292	4148191	RESIDENT	1.33E-02	1.19E-02	5.83E-03	4.40E-03
5733224148161	573322	4148161	UCART1	5733024148191	573302	4148191	RESIDENT	1.39E-02	1.21E-02	5.66E-03	4.27E-03
5733324148161	573332	4148161	UCART1	5735824148191	573582	4148191	RESIDENT	2.48E-03	2.17E-03	1.05E-03	7.77E-04
5733424148161	573342	4148161	UCART1	5735924148191	573592	4148191	RESIDENT	2.28E-03	2.02E-03	9.91E-04	7.37E-04
5734524148161	573452	4148161	UCART1	5736024148191	573602	4148191	RESIDENT	2.10E-03	1.89E-03	9.41E-04	6.99E-04
5734624148161	573462	4148161	UCART1	5736124148191	573612	4148191	RESIDENT	1.94E-03	1.76E-03	8.95E-04	6.65E-04
5734724148161	573472	4148161	UCART1	5736224148191	573622	4148191	RESIDENT	1.79E-03	1.65E-03	8.51E-04	6.32E-04
5734824148161	573482	4148161	UCART1	5736324148191	573632	4148191	RESIDENT	1.66E-03	1.55E-03	8.09E-04	6.01E-04
5734924148161	573492	4148161	UCART1	5736424148191	573642	4148191	RESIDENT	1.53E-03	1.45E-03	7.70E-04	5.71E-04
5735024148161	573502	4148161	UCART1	5736524148191	573652	4148191	RESIDENT	1.42E-03	1.36E-03	7.33E-04	5.43E-04
5735124148161	573512	4148161	UCART1	5736624148191	573662	4148191	RESIDENT	1.32E-03	1.28E-03	6.98E-04	5.17E-04
5735224148161	573522	4148161	UCART1	5736724148191	573672	4148191	RESIDENT	1.22E-03	1.20E-03	6.64E-04	4.91E-04
5735324148161	573532	4148161	UCART1	5736824148191	573682	4148191	RESIDENT	1.14E-03	1.12E-03	6.31E-04	4.67E-04
5735424148161	573542	4148161	UCART1	5736924148191	573692	4148191	RESIDENT	1.05E-03	1.06E-03	6.01E-04	4.44E-04
5735524148161	573552	4148161	UCART1	5728924148201	572892	4148201	RESIDENT	3.97E-04	6.64E-04	5.55E-04	4.00E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5735624148161	573562	4148161	RESIDENT	5729024148201	572902	4148201	RESIDENT	4.18E-04	7.05E-04	5.91E-04	4.25E-04
5735724148161	573572	4148161	RESIDENT	5729124148201	572912	4148201	RESIDENT	4.40E-04	7.49E-04	6.31E-04	4.53E-04
5735824148161	573582	4148161	RESIDENT	5729224148201	572922	4148201	RESIDENT	4.64E-04	7.97E-04	6.76E-04	4.84E-04
5735924148161	573592	4148161	RESIDENT	5729324148201	572932	4148201	RESIDENT	4.89E-04	8.51E-04	7.26E-04	5.19E-04
5736024148161	573602	4148161	RESIDENT	5729424148201	572942	4148201	RESIDENT	5.17E-04	9.13E-04	7.84E-04	5.59E-04
5736124148161	573612	4148161	RESIDENT	5729524148201	572952	4148201	RESIDENT	5.47E-04	9.82E-04	8.50E-04	6.05E-04
5736224148161	573622	4148161	RESIDENT	5729624148201	572962	4148201	RESIDENT	5.79E-04	1.06E-03	9.24E-04	6.58E-04
5736324148161	573632	4148161	RESIDENT	5729724148201	572972	4148201	RESIDENT	6.14E-04	1.15E-03	1.01E-03	7.16E-04
5736424148161	573642	4148161	RESIDENT	5729824148201	572982	4148201	RESIDENT	6.49E-04	1.24E-03	1.10E-03	7.81E-04
5736524148161	573652	4148161	RESIDENT	5729924148201	572992	4148201	RESIDENT	6.88E-04	1.35E-03	1.20E-03	8.55E-04
5736624148161	573662	4148161	RESIDENT	5730024148201	573002	4148201	RESIDENT	7.30E-04	1.47E-03	1.32E-03	9.38E-04
5736724148161	573672	4148161	RESIDENT	5730124148201	573012	4148201	RESIDENT	7.77E-04	1.61E-03	1.45E-03	1.03E-03
5729424148171	572942	4148171	RESIDENT	5730224148201	573022	4148201	RESIDENT	8.28E-04	1.76E-03	1.59E-03	1.14E-03
5729524148171	572952	4148171	RESIDENT	5730324148201	573032	4148201	RESIDENT	8.82E-04	1.92E-03	1.75E-03	1.25E-03
5729624148171	572962	4148171	RESIDENT	5730424148201	573042	4148201	RESIDENT	9.43E-04	2.10E-03	1.92E-03	1.38E-03
5729724148171	572972	4148171	RESIDENT	5730524148201	573052	4148201	RESIDENT	1.01E-03	2.30E-03	2.12E-03	1.52E-03
5729824148171	572982	4148171	RESIDENT	5730624148201	573062	4148201	RESIDENT	1.09E-03	2.52E-03	2.32E-03	1.67E-03
5729924148171	572992	4148171	RESIDENT	5730724148201	573072	4148201	RESIDENT	1.17E-03	2.77E-03	2.55E-03	1.84E-03
5730024148171	573002	4148171	RESIDENT	5730824148201	573082	4148201	RESIDENT	1.27E-03	3.03E-03	2.79E-03	2.02E-03
5730124148171	573012	4148171	RESIDENT	5730924148201	573092	4148201	RESIDENT	1.38E-03	3.32E-03	3.05E-03	2.22E-03
5730224148171	573022	4148171	RESIDENT	5731024148201	573102	4148201	RESIDENT	1.52E-03	3.64E-03	3.33E-03	2.43E-03
5730324148171	573032	4148171	RESIDENT	5731124148201	573112	4148201	RESIDENT	1.68E-03	3.98E-03	3.63E-03	2.65E-03
5730424148171	573042	4148171	RESIDENT	5731224148201	573122	4148201	RESIDENT	1.88E-03	4.36E-03	3.93E-03	2.88E-03
5730524148171	573052	4148171	RESIDENT	5731324148201	573132	4148201	RESIDENT	2.11E-03	4.76E-03	4.25E-03	3.12E-03
5730624148171	573062	4148171	RESIDENT	5731424148201	573142	4148201	RESIDENT	2.40E-03	5.20E-03	4.57E-03	3.36E-03
5730724148171	573072	4148171	RESIDENT	5731524148201	573152	4148201	RESIDENT	2.75E-03	5.66E-03	4.89E-03	3.61E-03
5730824148171	573082	4148171	RESIDENT	5731624148201	573162	4148201	RESIDENT	3.17E-03	6.15E-03	5.18E-03	3.84E-03
5730924148171	573092	4148171	RESIDENT	5731724148201	573172	4148201	RESIDENT	3.67E-03	6.66E-03	5.46E-03	4.05E-03
5731024148171	573102	4148171	RESIDENT	5731824148201	573182	4148201	RESIDENT	4.27E-03	7.21E-03	5.73E-03	4.26E-03
5731124148171	573112	4148171	RESIDENT	5731924148201	573192	4148201	RESIDENT	4.97E-03	7.78E-03	5.97E-03	4.45E-03
5731224148171	573122	4148171	RESIDENT	5732024148201	573202	4148201	RESIDENT	5.78E-03	8.40E-03	6.19E-03	4.62E-03
5731324148171	573132	4148171	RESIDENT	5732124148201	573212	4148201	RESIDENT	6.67E-03	9.01E-03	6.36E-03	4.76E-03
5731424148171	573142	4148171	RESIDENT	5732224148201	573222	4148201	RESIDENT	7.65E-03	9.63E-03	6.49E-03	4.87E-03
5731524148171	573152	4148171	RESIDENT	5732324148201	573232	4148201	RESIDENT	8.68E-03	1.02E-02	6.58E-03	4.94E-03
5731624148171	573162	4148171	RESIDENT	5732424148201	573242	4148201	RESIDENT	9.76E-03	1.08E-02	6.62E-03	4.98E-03
5731724148171	573172	4148171	RESIDENT	5732524148201	573252	4148201	RESIDENT	1.08E-02	1.14E-02	6.62E-03	4.99E-03
5731824148171	573182	4148171	RESIDENT	5732624148201	573262	4148201	RESIDENT	1.19E-02	1.19E-02	6.58E-03	4.96E-03
5731924148171	573192	4148171	RESIDENT	5732724148201	573272	4148201	RESIDENT	1.29E-02	1.23E-02	6.50E-03	4.90E-03
5732024148171	573202	4148171	RESIDENT	5732824148201	573282	4148201	RESIDENT	1.38E-02	1.26E-02	6.36E-03	4.80E-03
5732124148171	573212	4148171	RESIDENT	5735824148201	573582	4148201	RESIDENT	2.48E-03	2.18E-03	1.05E-03	7.84E-04
5732224148171	573222	4148171	RESIDENT	5735924148201	573592	4148201	RESIDENT	2.28E-03	2.03E-03	9.99E-04	7.43E-04
5732324148171	573232	4148171	RESIDENT	5736024148201	573602	4148201	RESIDENT	2.09E-03	1.89E-03	9.48E-04	7.04E-04
5732424148171	573242	4148171	RESIDENT	5736124148201	573612	4148201	RESIDENT	1.93E-03	1.76E-03	9.00E-04	6.69E-04
5732524148171	573252	4148171	RESIDENT	5736224148201	573622	4148201	RESIDENT	1.78E-03	1.65E-03	8.55E-04	6.35E-04
5732624148171	573262	4148171	RESIDENT	5736324148201	573632	4148201	RESIDENT	1.64E-03	1.54E-03	8.12E-04	6.03E-04
5732724148171	573272	4148171	RESIDENT	5736424148201	573642	4148201	RESIDENT	1.51E-03	1.44E-03	7.71E-04	5.72E-04
5732824148171	573282	4148171	RESIDENT	5736524148201	573652	4148201	RESIDENT	1.40E-03	1.35E-03	7.33E-04	5.43E-04
5732924148171	573292	4148171	RESIDENT	5736624148201	573662	4148201	RESIDENT	1.29E-03	1.26E-03	6.96E-04	5.15E-04
5733024148171	573302	4148171	RESIDENT	5736724148201	573672	4148201	RESIDENT	1.20E-03	1.18E-03	6.61E-04	4.89E-04
5733124148171	573312	4148171	RESIDENT	5736824148201	573682	4148201	RESIDENT	1.11E-03	1.11E-03	6.27E-04	4.63E-04
5733224148171	573322	4148171	RESIDENT	5736924148201	573692	4148201	RESIDENT	1.03E-03	1.04E-03	5.96E-04	4.40E-04
5734424148171	573442	4148171	UCART1	5737024148201	573702	4148201	RESIDENT	9.52E-04	9.73E-04	5.65E-04	4.17E-04
5734524148171	573452	4148171	UCART1	5728724148211	572872	4148211	RESIDENT	3.60E-04	6.01E-04	5.00E-04	3.62E-04
5734624148171	573462	4148171	UCART1	5728824148211	572882	4148211	RESIDENT	3.78E-04	6.34E-04	5.29E-04	3.83E-04
5734724148171	573472	4148171	UCART1	5728924148211	572892	4148211	RESIDENT	3.97E-04	6.70E-04	5.61E-04	4.05E-04
5734824148171	573482	4148171	UCART1	5729024148211	572902	4148211	RESIDENT	4.18E-04	7.11E-04	5.98E-04	4.30E-04
5734924148171	573492	4148171	UCART1	5729124148211	572912	4148211	RESIDENT	4.40E-04	7.55E-04	6.38E-04	4.58E-04
5735024148171	573502	4148171	UCART1	5729224148211	572922	4148211	RESIDENT	4.64E-04	8.03E-04	6.83E-04	4.89E-04
5735124148171	573512	4148171	UCART1	5729324148211	572932	4148211	RESIDENT	4.89E-04	8.56E-04	7.33E-04	5.24E-04
5735224148171	573522	4148171	UCART1	5729424148211	572942	4148211	RESIDENT	5.17E-04	9.18E-04	7.91E-04	5.64E-04
5735324148171	573532	4148171	UCART1	5729524148211	572952	4148211	RESIDENT	5.48E-04	9.88E-04	8.57E-04	6.10E-04
5735424148171	573542	4148171	UCART1	5729624148211	572962	4148211	RESIDENT	5.80E-04	1.07E-03	9.32E-04	6.63E-04
5735524148171	573552	4148171	UCART1	5729724148211	572972	4148211	RESIDENT	6.16E-04	1.16E-03	1.02E-03	7.23E-04
5735624148171	573562	4148171	UCART1	5729824148211	572982	4148211	RESIDENT	6.53E-04	1.25E-03	1.11E-03	7.88E-04
5735724148171	573572	4148171	RESIDENT	5729924148211	572992	4148211	RESIDENT	6.93E-04	1.36E-03	1.22E-03	8.64E-04
5735824148171	573582	4148171	RESIDENT	5730024148211	573002	4148211	RESIDENT	7.37E-04	1.49E-03	1.34E-03	9.50E-04
5735924148171	573592	4148171	RESIDENT	5730124148211	573012	4148211	RESIDENT	7.84E-04	1.62E-03	1.47E-03	1.05E-03
5736024148171	573602	4148171	RESIDENT	5730224148211	573022	4148211	RESIDENT	8.37E-04	1.78E-03	1.62E-03	1.16E-03
5736124148171	573612	4148171	RESIDENT	5730324148211	573032	4148211	RESIDENT	8.93E-04	1.95E-03	1.78E-03	1.28E-03
5736224148171	573622	4148171	RESIDENT	5730424148211	573042	4148211	RESIDENT	9.55E-04	2.14E-03	1.97E-03	1.41E-03
5736324148171	573632	4148171	RESIDENT	5730524148211	573052	4148211	RESIDENT	1.03E-03	2.35E-03	2.17E-03	1.56E-03
5736424148171	573642	4148171	RESIDENT	5730624148211	573062	4148211	RESIDENT	1.10E-03	2.58E-03	2.39E-03	1.72E-03
5736524148171	573652	4148171	RESIDENT	5730724148211	573072	4148211	RESIDENT	1.19E-03	2.84E-03	2.63E-03	1.90E-03
5736624148171	573662	4148171	RESIDENT	5730824148211	573082	4148211	RESIDENT	1.29E-03	3.12E-03	2.88E-03	2.09E-03
5736724148171	573672	4148171	RESIDENT	5730924148211	573092	4148211	RESIDENT	1.40E-03	3.42E-03	3.16E-03	2.30E-03
5736824148171	573682	4148171	RESIDENT	5731024148211	573102	4148211	RESIDENT	1.54E-03	3.76E-03	3.46E-03	2.52E-03
5729224148181	572922	4148181	RESIDENT	5731124148211	573112	4148211	RESIDENT	1.70E-03	4.13E-03	3.78E-03	2.76E-03
5729324148181	572932	4148181	RESIDENT	5731224148211	573122	4148211	RESIDENT	1.90E-03	4.52E-03	4.12E-03	3.01E-03
5729424148181	572942	4148181	RESIDENT	5731324148211	573132	4148211	RESIDENT	2.14E-03	4.95E-03	4.46E-03	3.27E-03
5729524148181	572952	4148181	RESIDENT	5731424148211	573142	4148211	RESIDENT	2.43E-03	5.42E-03	4.81E-03	3.54E-03
5729624148181	572962	4148181	RESIDENT	5731524148211	573152	4148211	RESIDENT	2.78E-03	5.91E-03	5.15E-03	3.80E-03
5729724148181	572972	4148181	RESIDENT	5731624148211	573162	4148211	RESIDENT	3.22E-03	6.42E-03	5.47E-03	4.05E-03
5729824148181	572982	4148181	RESIDENT	5731724148211	573172	4148211	RESIDENT	3.74E-03	6.98E-03	5.79E-03	4.29E-03
5729924148181	572992	4148181	RESIDENT	5731824148211	573182	4148211	RESIDENT	4.38E-03	7.57E-03	6.08E-03	4.52E-03
5730024148181	573002	4148181	RESIDENT	5731924148211	573192	4148211	RESIDENT	5.13E-03	8.20E-03	6.35E-03	4.73E-03
5730124148181	573012	4148181	RESIDENT	5732024148211	573202	4148211	RESIDENT	6.01E-03	8.87E-03	6.58E-03	4.92E-03

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5730224148181	573022	4148181	RESIDENT	5732124148211	573212	4148211	RESIDENT	6.98E-03	9.53E-03	6.76E-03	5.06E-03
5730324148181	573032	4148181	RESIDENT	5732224148211	573222	4148211	RESIDENT	8.05E-03	1.02E-02	6.90E-03	5.18E-03
5730424148181	573042	4148181	RESIDENT	5732324148211	573232	4148211	RESIDENT	9.24E-03	1.09E-02	7.01E-03	5.27E-03
5730524148181	573052	4148181	RESIDENT	5732424148211	573242	4148211	RESIDENT	1.05E-02	1.16E-02	7.07E-03	5.32E-03
5730624148181	573062	4148181	RESIDENT	5732524148211	573252	4148211	RESIDENT	1.17E-02	1.22E-02	7.07E-03	5.33E-03
5730724148181	573072	4148181	RESIDENT	5732624148211	573262	4148211	RESIDENT	1.29E-02	1.28E-02	7.02E-03	5.29E-03
5730824148181	573082	4148181	RESIDENT	5732724148211	573272	4148211	RESIDENT	1.40E-02	1.33E-02	6.92E-03	5.22E-03
5730924148181	573092	4148181	RESIDENT	5735824148211	573582	4148211	RESIDENT	2.48E-03	2.18E-03	1.06E-03	7.90E-04
5731024148181	573102	4148181	RESIDENT	5735924148211	573592	4148211	RESIDENT	2.27E-03	2.03E-03	1.01E-03	7.47E-04
5731124148181	573112	4148181	RESIDENT	5736024148211	573602	4148211	RESIDENT	2.08E-03	1.89E-03	9.53E-04	7.08E-04
5731224148181	573122	4148181	RESIDENT	5736124148211	573612	4148211	RESIDENT	1.91E-03	1.76E-03	9.04E-04	6.71E-04
5731324148181	573132	4148181	RESIDENT	5736224148211	573622	4148211	RESIDENT	1.76E-03	1.64E-03	8.57E-04	6.36E-04
5731424148181	573142	4148181	RESIDENT	5736324148211	573632	4148211	RESIDENT	1.62E-03	1.53E-03	8.13E-04	6.03E-04
5731524148181	573152	4148181	RESIDENT	5736424148211	573642	4148211	RESIDENT	1.49E-03	1.42E-03	7.70E-04	5.71E-04
5731624148181	573162	4148181	RESIDENT	5736524148211	573652	4148211	RESIDENT	1.37E-03	1.33E-03	7.31E-04	5.41E-04
5731724148181	573172	4148181	RESIDENT	5736624148211	573662	4148211	RESIDENT	1.26E-03	1.24E-03	6.92E-04	5.12E-04
5731824148181	573182	4148181	RESIDENT	5736724148211	573672	4148211	RESIDENT	1.17E-03	1.16E-03	6.56E-04	4.85E-04
5731924148181	573192	4148181	RESIDENT	5736824148211	573682	4148211	RESIDENT	1.08E-03	1.08E-03	6.21E-04	4.59E-04
5732024148181	573202	4148181	RESIDENT	5736924148211	573692	4148211	RESIDENT	9.96E-04	1.02E-03	5.89E-04	4.34E-04
5732124148181	573212	4148181	RESIDENT	5737024148211	573702	4148211	RESIDENT	9.21E-04	9.50E-04	5.57E-04	4.11E-04
5732224148181	573222	4148181	RESIDENT	5737124148211	573712	4148211	RESIDENT	8.54E-04	8.89E-04	5.28E-04	3.88E-04
5732324148181	573232	4148181	RESIDENT	5728624148221	572862	4148221	RESIDENT	3.44E-04	5.76E-04	4.79E-04	3.48E-04
5732424148181	573242	4148181	RESIDENT	5728724148221	572872	4148221	RESIDENT	3.60E-04	6.07E-04	5.06E-04	3.67E-04
5732524148181	573252	4148181	RESIDENT	5728824148221	572882	4148221	RESIDENT	3.78E-04	6.40E-04	5.36E-04	3.88E-04
5732624148181	573262	4148181	RESIDENT	5728924148221	572892	4148221	RESIDENT	3.97E-04	6.77E-04	5.68E-04	4.11E-04
5732724148181	573272	4148181	RESIDENT	5729024148221	572902	4148221	RESIDENT	4.18E-04	7.16E-04	6.04E-04	4.36E-04
5732824148181	573282	4148181	RESIDENT	5729124148221	572912	4148221	RESIDENT	4.40E-04	7.60E-04	6.45E-04	4.64E-04
5732924148181	573292	4148181	RESIDENT	5729224148221	572922	4148221	RESIDENT	4.64E-04	8.10E-04	6.90E-04	4.95E-04
5733024148181	573302	4148181	RESIDENT	5729324148221	572932	4148221	RESIDENT	4.89E-04	8.62E-04	7.39E-04	5.29E-04
5733124148181	573312	4148181	RESIDENT	5729424148221	572942	4148221	RESIDENT	5.18E-04	9.26E-04	8.00E-04	5.71E-04
5734324148181	573432	4148181	UCART1	5729524148221	572952	4148221	RESIDENT	5.49E-04	9.97E-04	8.67E-04	6.18E-04
5734424148181	573442	4148181	UCART1	5729624148221	572962	4148221	RESIDENT	5.82E-04	1.08E-03	9.42E-04	6.70E-04
5734524148181	573452	4148181	UCART1	5729724148221	572972	4148221	RESIDENT	6.16E-04	1.16E-03	1.02E-03	7.28E-04
5734624148181	573462	4148181	UCART1	5729824148221	572982	4148221	RESIDENT	6.55E-04	1.26E-03	1.12E-03	7.97E-04
5734724148181	573472	4148181	UCART1	5729924148221	572992	4148221	RESIDENT	6.97E-04	1.37E-03	1.23E-03	8.74E-04
5734824148181	573482	4148181	UCART1	5730024148221	573002	4148221	RESIDENT	7.41E-04	1.50E-03	1.35E-03	9.62E-04
5734924148181	573492	4148181	UCART1	5730124148221	573012	4148221	RESIDENT	7.91E-04	1.65E-03	1.49E-03	1.06E-03
5735024148181	573502	4148181	UCART1	5730224148221	573022	4148221	RESIDENT	8.44E-04	1.80E-03	1.65E-03	1.17E-03
5735124148181	573512	4148181	UCART1	5730324148221	573032	4148221	RESIDENT	9.03E-04	1.98E-03	1.82E-03	1.30E-03
5735224148181	573522	4148181	UCART1	5730424148221	573042	4148221	RESIDENT	9.66E-04	2.18E-03	2.01E-03	1.44E-03
5735324148181	573532	4148181	UCART1	5730524148221	573052	4148221	RESIDENT	1.04E-03	2.40E-03	2.22E-03	1.59E-03
5735424148181	573542	4148181	UCART1	5730624148221	573062	4148221	RESIDENT	1.12E-03	2.65E-03	2.45E-03	1.77E-03
5735524148181	573552	4148181	UCART1	5730724148221	573072	4148221	RESIDENT	1.21E-03	2.91E-03	2.71E-03	1.95E-03
5735624148181	573562	4148181	UCART1	5730824148221	573082	4148221	RESIDENT	1.31E-03	3.21E-03	2.98E-03	2.16E-03
5735724148181	573572	4148181	RESIDENT	5730924148221	573092	4148221	RESIDENT	1.43E-03	3.54E-03	3.28E-03	2.38E-03
5735824148181	573582	4148181	RESIDENT	5731024148221	573102	4148221	RESIDENT	1.56E-03	3.89E-03	3.61E-03	2.63E-03
5735924148181	573592	4148181	RESIDENT	5731124148221	573112	4148221	RESIDENT	1.73E-03	4.28E-03	3.95E-03	2.88E-03
5736024148181	573602	4148181	RESIDENT	5731224148221	573122	4148221	RESIDENT	1.92E-03	4.70E-03	4.31E-03	3.15E-03
5736124148181	573612	4148181	RESIDENT	5731324148221	573132	4148221	RESIDENT	2.16E-03	5.16E-03	4.68E-03	3.44E-03
5736224148181	573622	4148181	RESIDENT	5731424148221	573142	4148221	RESIDENT	2.45E-03	5.65E-03	5.06E-03	3.72E-03
5736324148181	573632	4148181	RESIDENT	5731524148221	573152	4148221	RESIDENT	2.81E-03	6.17E-03	5.43E-03	4.01E-03
5736424148181	573642	4148181	RESIDENT	5731624148221	573162	4148221	RESIDENT	3.26E-03	6.73E-03	5.79E-03	4.29E-03
5736524148181	573652	4148181	RESIDENT	5731724148221	573172	4148221	RESIDENT	3.82E-03	7.33E-03	6.14E-03	4.56E-03
5736624148181	573662	4148181	RESIDENT	5731824148221	573182	4148221	RESIDENT	4.49E-03	7.97E-03	6.46E-03	4.81E-03
5736724148181	573672	4148181	RESIDENT	5731924148221	573192	4148221	RESIDENT	5.29E-03	8.64E-03	6.75E-03	5.03E-03
5736824148181	573682	4148181	RESIDENT	5732024148221	573202	4148221	RESIDENT	6.23E-03	9.35E-03	7.00E-03	5.23E-03
5736924148181	573692	4148181	RESIDENT	5732124148221	573212	4148221	RESIDENT	7.30E-03	1.01E-02	7.20E-03	5.40E-03
5729024148191	572902	4148191	RESIDENT	5732224148221	573222	4148221	RESIDENT	8.49E-03	1.08E-02	7.35E-03	5.52E-03
5729124148191	572912	4148191	RESIDENT	5732324148221	573232	4148221	RESIDENT	9.81E-03	1.16E-02	7.47E-03	5.62E-03
5729224148191	572922	4148191	RESIDENT	5732424148221	573242	4148221	RESIDENT	1.13E-02	1.24E-02	7.56E-03	5.69E-03
5729324148191	572932	4148191	RESIDENT	5732524148221	573252	4148221	RESIDENT	1.27E-02	1.31E-02	7.55E-03	5.70E-03
5729424148191	572942	4148191	RESIDENT	5735924148221	573592	4148221	RESIDENT	2.25E-03	2.02E-03	1.01E-03	7.51E-04
5729524148191	572952	4148191	RESIDENT	5736024148221	573602	4148221	RESIDENT	2.06E-03	1.88E-03	9.56E-04	7.10E-04
5729624148191	572962	4148191	RESIDENT	5736124148221	573612	4148221	RESIDENT	1.88E-03	1.74E-03	9.05E-04	6.72E-04
5729724148191	572972	4148191	RESIDENT	5736224148221	573622	4148221	RESIDENT	1.73E-03	1.62E-03	8.57E-04	6.35E-04
5729824148191	572982	4148191	RESIDENT	5736324148221	573632	4148221	RESIDENT	1.58E-03	1.51E-03	8.11E-04	6.01E-04
5729924148191	572992	4148191	RESIDENT	5736424148221	573642	4148221	RESIDENT	1.45E-03	1.40E-03	7.67E-04	5.68E-04
5730024148191	573002	4148191	RESIDENT	5736524148221	573652	4148221	RESIDENT	1.33E-03	1.31E-03	7.25E-04	5.37E-04
5730124148191	573012	4148191	RESIDENT	5736624148221	573662	4148221	RESIDENT	1.23E-03	1.22E-03	6.86E-04	5.07E-04
5730224148191	573022	4148191	RESIDENT	5736724148221	573672	4148221	RESIDENT	1.13E-03	1.14E-03	6.49E-04	4.79E-04
5730324148191	573032	4148191	RESIDENT	5736824148221	573682	4148221	RESIDENT	1.04E-03	1.06E-03	6.13E-04	4.52E-04
5730424148191	573042	4148191	RESIDENT	5736924148221	573692	4148221	RESIDENT	9.61E-04	9.89E-04	5.80E-04	4.27E-04
5730524148191	573052	4148191	RESIDENT	5737024148221	573702	4148221	RESIDENT	8.88E-04	9.24E-04	5.48E-04	4.03E-04
5730624148191	573062	4148191	RESIDENT	5737124148221	573712	4148221	RESIDENT	8.22E-04	8.64E-04	5.18E-04	3.81E-04
5730724148191	573072	4148191	RESIDENT	5728524148231	572852	4148231	RESIDENT	3.29E-04	5.52E-04	4.59E-04	3.34E-04
5730824148191	573082	4148191	RESIDENT	5728624148231	572862	4148231	RESIDENT	3.45E-04	5.81E-04	4.85E-04	3.52E-04
5730924148191	573092	4148191	RESIDENT	5728724148231	572872	4148231	RESIDENT	3.62E-04	6.12E-04	5.12E-04	3.72E-04
5731024148191	573102	4148191	RESIDENT	5728824148231	572882	4148231	RESIDENT	3.79E-04	6.45E-04	5.41E-04	3.92E-04
5731124148191	573112	4148191	RESIDENT	5728924148231	572892	4148231	RESIDENT	3.98E-04	6.83E-04	5.75E-04	4.16E-04
5731224148191	573122	4148191	RESIDENT	5729024148231	572902	4148231	RESIDENT	4.18E-04	7.23E-04	6.12E-04	4.41E-04
5731324148191	573132	4148191	RESIDENT	5729124148231	572912	4148231	RESIDENT	4.41E-04	7.67E-04	6.52E-04	4.70E-04
5731424148191	573142	4148191	RESIDENT	5729224148231	572922	4148231	RESIDENT	4.64E-04	8.16E-04	6.98E-04	5.01E-04
5731524148191	573152	4148191	RESIDENT	5729324148231	572932	4148231	RESIDENT	4.90E-04	8.72E-04	7.50E-04	5.37E-04
5731624148191	573162	4148191	RESIDENT	5729424148231	572942	4148231	RESIDENT	5.18E-04	9.33E-04	8.08E-04	5.77E-04
5731724148191	573172	4148191	RESIDENT	5729524148231	572952	4148231	RESIDENT	5.49E-04	1.00E-03	8.74E-04	6.23E-04
5731824148191	573182	4148191	RESIDENT	5729624148231	572962	4148231	RESIDENT	5.82E-04	1.08E-03	9.51E-04	6.77E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5731924148191	573192	4148191	RESIDENT	5729724148231	572972	4148231	RESIDENT	6.18E-04	1.17E-03	1.04E-03	7.36E-04
5732024148191	573202	4148191	RESIDENT	5729824148231	572982	4148231	RESIDENT	6.56E-04	1.27E-03	1.13E-03	8.04E-04
5732124148191	573212	4148191	RESIDENT	5729924148231	572992	4148231	RESIDENT	6.99E-04	1.39E-03	1.24E-03	8.83E-04
5732224148191	573222	4148191	RESIDENT	5730024148231	573002	4148231	RESIDENT	7.45E-04	1.51E-03	1.37E-03	9.73E-04
5732324148191	573232	4148191	RESIDENT	5730124148231	573012	4148231	RESIDENT	7.96E-04	1.66E-03	1.51E-03	1.08E-03
5732424148191	573242	4148191	RESIDENT	5730224148231	573022	4148231	RESIDENT	8.51E-04	1.83E-03	1.68E-03	1.19E-03
5732524148191	573252	4148191	RESIDENT	5730324148231	573032	4148231	RESIDENT	9.11E-04	2.01E-03	1.85E-03	1.32E-03
5732624148191	573262	4148191	RESIDENT	5730424148231	573042	4148231	RESIDENT	9.77E-04	2.22E-03	2.05E-03	1.47E-03
5732724148191	573272	4148191	RESIDENT	5730524148231	573052	4148231	RESIDENT	1.05E-03	2.45E-03	2.28E-03	1.63E-03
5732824148191	573282	4148191	RESIDENT	5730624148231	573062	4148231	RESIDENT	1.13E-03	2.71E-03	2.52E-03	1.81E-03
5732924148191	573292	4148191	RESIDENT	5730724148231	573072	4148231	RESIDENT	1.22E-03	2.99E-03	2.79E-03	2.01E-03
5733024148191	573302	4148191	RESIDENT	5730824148231	573082	4148231	RESIDENT	1.33E-03	3.31E-03	3.09E-03	2.23E-03
5734124148191	573412	4148191	UCART1	5730924148231	573092	4148231	RESIDENT	1.45E-03	3.65E-03	3.41E-03	2.47E-03
5734224148191	573422	4148191	UCART1	5731024148231	573102	4148231	RESIDENT	1.58E-03	4.03E-03	3.75E-03	2.73E-03
5734324148191	573432	4148191	UCART1	5731124148231	573112	4148231	RESIDENT	1.75E-03	4.44E-03	4.12E-03	3.01E-03
5734424148191	573442	4148191	UCART1	5731224148231	573122	4148231	RESIDENT	1.94E-03	4.89E-03	4.51E-03	3.30E-03
5734524148191	573452	4148191	UCART1	5731324148231	573132	4148231	RESIDENT	2.18E-03	5.37E-03	4.91E-03	3.61E-03
5734624148191	573462	4148191	UCART1	5731424148231	573142	4148231	RESIDENT	2.48E-03	5.89E-03	5.33E-03	3.92E-03
5734724148191	573472	4148191	UCART1	5731524148231	573152	4148231	RESIDENT	2.84E-03	6.45E-03	5.74E-03	4.24E-03
5734824148191	573482	4148191	UCART1	5731624148231	573162	4148231	RESIDENT	3.31E-03	7.06E-03	6.14E-03	4.55E-03
5734924148191	573492	4148191	UCART1	5731724148231	573172	4148231	RESIDENT	3.88E-03	7.69E-03	6.52E-03	4.84E-03
5735024148191	573502	4148191	UCART1	5731824148231	573182	4148231	RESIDENT	4.58E-03	8.37E-03	6.87E-03	5.11E-03
5735124148191	573512	4148191	UCART1	5731924148231	573192	4148231	RESIDENT	5.43E-03	9.10E-03	7.18E-03	5.36E-03
5735224148191	573522	4148191	UCART1	5732024148231	573202	4148231	RESIDENT	6.45E-03	9.88E-03	7.46E-03	5.58E-03
5735324148191	573532	4148191	UCART1	5732124148231	573212	4148231	RESIDENT	7.66E-03	1.07E-02	7.70E-03	5.77E-03
5735424148191	573542	4148191	UCART1	5732224148231	573222	4148231	RESIDENT	9.02E-03	1.16E-02	7.88E-03	5.92E-03
5735524148191	573552	4148191	UCART1	5732324148231	573232	4148231	RESIDENT	1.05E-02	1.24E-02	8.00E-03	6.02E-03
5735624148191	573562	4148191	UCART1	5732424148231	573242	4148231	RESIDENT	1.21E-02	1.34E-02	8.09E-03	6.10E-03
5735724148191	573572	4148191	UCART1	5735924148231	573592	4148231	RESIDENT	2.22E-03	2.01E-03	1.01E-03	7.53E-04
5735824148191	573582	4148191	RESIDENT	5736024148231	573602	4148231	RESIDENT	2.02E-03	1.86E-03	9.57E-04	7.10E-04
5735924148191	573592	4148191	RESIDENT	5736124148231	573612	4148231	RESIDENT	1.85E-03	1.72E-03	9.04E-04	6.70E-04
5736024148191	573602	4148191	RESIDENT	5736224148231	573622	4148231	RESIDENT	1.69E-03	1.60E-03	8.54E-04	6.33E-04
5736124148191	573612	4148191	RESIDENT	5736324148231	573632	4148231	RESIDENT	1.54E-03	1.48E-03	8.06E-04	5.97E-04
5736224148191	573622	4148191	RESIDENT	5736424148231	573642	4148231	RESIDENT	1.41E-03	1.38E-03	7.61E-04	5.63E-04
5736324148191	573632	4148191	RESIDENT	5736524148231	573652	4148231	RESIDENT	1.29E-03	1.28E-03	7.18E-04	5.30E-04
5736424148191	573642	4148191	RESIDENT	5736624148231	573662	4148231	RESIDENT	1.18E-03	1.19E-03	6.77E-04	5.00E-04
5736524148191	573652	4148191	RESIDENT	5736724148231	573672	4148231	RESIDENT	1.09E-03	1.11E-03	6.39E-04	4.71E-04
5736624148191	573662	4148191	RESIDENT	5736824148231	573682	4148231	RESIDENT	1.00E-03	1.03E-03	6.03E-04	4.44E-04
5736724148191	573672	4148191	RESIDENT	5736924148231	573692	4148231	RESIDENT	9.23E-04	9.59E-04	5.68E-04	4.18E-04
5736824148191	573682	4148191	RESIDENT	5737024148231	573702	4148231	RESIDENT	8.52E-04	8.95E-04	5.36E-04	3.94E-04
5736924148191	573692	4148191	RESIDENT	5737124148231	573712	4148231	RESIDENT	7.89E-04	8.36E-04	5.06E-04	3.71E-04
5728924148201	572892	4148201	RESIDENT	5737224148231	573722	4148231	RESIDENT	7.32E-04	7.82E-04	4.78E-04	3.50E-04
5729024148201	572902	4148201	RESIDENT	5728424148241	572842	4148241	RESIDENT	3.17E-04	5.30E-04	4.40E-04	3.21E-04
5729124148201	572912	4148201	RESIDENT	5728524148241	572852	4148241	RESIDENT	3.31E-04	5.58E-04	4.65E-04	3.38E-04
5729224148201	572922	4148201	RESIDENT	5728624148241	572862	4148241	RESIDENT	3.47E-04	5.87E-04	4.91E-04	3.57E-04
5729324148201	572932	4148201	RESIDENT	5728724148241	572872	4148241	RESIDENT	3.63E-04	6.18E-04	5.19E-04	3.76E-04
5729424148201	572942	4148201	RESIDENT	5728824148241	572882	4148241	RESIDENT	3.80E-04	6.52E-04	5.48E-04	3.97E-04
5729524148201	572952	4148201	RESIDENT	5728924148241	572892	4148241	RESIDENT	3.99E-04	6.90E-04	5.82E-04	4.22E-04
5729624148201	572962	4148201	RESIDENT	5729024148241	572902	4148241	RESIDENT	4.20E-04	7.30E-04	6.19E-04	4.47E-04
5729724148201	572972	4148201	RESIDENT	5729124148241	572912	4148241	RESIDENT	4.42E-04	7.74E-04	6.60E-04	4.76E-04
5729824148201	572982	4148201	RESIDENT	5729224148241	572922	4148241	RESIDENT	4.65E-04	8.23E-04	7.06E-04	5.07E-04
5729924148201	572992	4148201	RESIDENT	5729324148241	572932	4148241	RESIDENT	4.91E-04	8.78E-04	7.57E-04	5.43E-04
5730024148201	573002	4148201	RESIDENT	5729424148241	572942	4148241	RESIDENT	5.19E-04	9.40E-04	8.16E-04	5.83E-04
5730124148201	573012	4148201	RESIDENT	5729524148241	572952	4148241	RESIDENT	5.49E-04	1.01E-03	8.83E-04	6.30E-04
5730224148201	573022	4148201	RESIDENT	5729624148241	572962	4148241	RESIDENT	5.83E-04	1.09E-03	9.60E-04	6.84E-04
5730324148201	573032	4148201	RESIDENT	5729724148241	572972	4148241	RESIDENT	6.19E-04	1.18E-03	1.05E-03	7.44E-04
5730424148201	573042	4148201	RESIDENT	5729824148241	572982	4148241	RESIDENT	6.58E-04	1.28E-03	1.15E-03	8.13E-04
5730524148201	573052	4148201	RESIDENT	5729924148241	572992	4148241	RESIDENT	7.00E-04	1.40E-03	1.26E-03	8.92E-04
5730624148201	573062	4148201	RESIDENT	5730024148241	573002	4148241	RESIDENT	7.47E-04	1.53E-03	1.39E-03	9.84E-04
5730724148201	573072	4148201	RESIDENT	5730124148241	573012	4148241	RESIDENT	7.99E-04	1.68E-03	1.53E-03	1.09E-03
5730824148201	573082	4148201	RESIDENT	5730224148241	573022	4148241	RESIDENT	8.55E-04	1.85E-03	1.70E-03	1.21E-03
5730924148201	573092	4148201	RESIDENT	5730324148241	573032	4148241	RESIDENT	9.17E-04	2.04E-03	1.89E-03	1.35E-03
5731024148201	573102	4148201	RESIDENT	5730424148241	573042	4148241	RESIDENT	9.86E-04	2.26E-03	2.10E-03	1.50E-03
5731124148201	573112	4148201	RESIDENT	5730524148241	573052	4148241	RESIDENT	1.06E-03	2.50E-03	2.33E-03	1.67E-03
5731224148201	573122	4148201	RESIDENT	5730624148241	573062	4148241	RESIDENT	1.14E-03	2.77E-03	2.59E-03	1.86E-03
5731324148201	573132	4148201	RESIDENT	5730724148241	573072	4148241	RESIDENT	1.24E-03	3.07E-03	2.88E-03	2.07E-03
5731424148201	573142	4148201	RESIDENT	5730824148241	573082	4148241	RESIDENT	1.34E-03	3.40E-03	3.19E-03	2.31E-03
5731524148201	573152	4148201	RESIDENT	5730924148241	573092	4148241	RESIDENT	1.46E-03	3.76E-03	3.53E-03	2.56E-03
5731624148201	573162	4148201	RESIDENT	5731024148241	573102	4148241	RESIDENT	1.60E-03	4.16E-03	3.90E-03	2.84E-03
5731724148201	573172	4148201	RESIDENT	5731124148241	573112	4148241	RESIDENT	1.77E-03	4.60E-03	4.30E-03	3.14E-03
5731824148201	573182	4148201	RESIDENT	5731224148241	573122	4148241	RESIDENT	1.97E-03	5.08E-03	4.72E-03	3.45E-03
5731924148201	573192	4148201	RESIDENT	5731324148241	573132	4148241	RESIDENT	2.20E-03	5.59E-03	5.16E-03	3.78E-03
5732024148201	573202	4148201	RESIDENT	5731424148241	573142	4148241	RESIDENT	2.50E-03	6.16E-03	5.61E-03	4.13E-03
5732124148201	573212	4148201	RESIDENT	5731524148241	573152	4148241	RESIDENT	2.87E-03	6.76E-03	6.07E-03	4.48E-03
5732224148201	573222	4148201	RESIDENT	5731624148241	573162	4148241	RESIDENT	3.34E-03	7.40E-03	6.51E-03	4.82E-03
5732324148201	573232	4148201	RESIDENT	5731724148241	573172	4148241	RESIDENT	3.92E-03	8.06E-03	6.91E-03	5.13E-03
5732424148201	573242	4148201	RESIDENT	5731824148241	573182	4148241	RESIDENT	4.65E-03	8.80E-03	7.30E-03	5.44E-03
5732524148201	573252	4148201	RESIDENT	5731924148241	573192	4148241	RESIDENT	5.57E-03	9.60E-03	7.66E-03	5.72E-03
5732624148201	573262	4148201	RESIDENT	5732024148241	573202	4148241	RESIDENT	6.70E-03	1.05E-02	7.98E-03	5.97E-03
5732724148201	573272	4148201	RESIDENT	5732124148241	573212	4148241	RESIDENT	8.03E-03	1.14E-02	8.24E-03	6.18E-03
5732824148201	573282	4148201	RESIDENT	5732224148241	573222	4148241	RESIDENT	9.59E-03	1.24E-02	8.46E-03	6.36E-03
5734024148201	573402	4148201	UCART1	5732324148241	573232	4148241	RESIDENT	1.13E-02	1.34E-02	8.61E-03	6.49E-03
5734124148201	573412	4148201	UCART1	5736024148241	573602	4148241	RESIDENT	1.98E-03	1.84E-03	9.54E-04	7.08E-04
5734224148201	573422	4148201	UCART1	5736124148241	573612	4148241	RESIDENT	1.80E-03	1.69E-03	8.99E-04	6.66E-04
5734324148201	573432	4148201	UCART1	5736224148241	573622	4148241	RESIDENT	1.64E-03	1.57E-03	8.47E-04	6.27E-04
5734424148201	573442	4148201	UCART1	5736324148241	573632	4148241	RESIDENT	1.49E-03	1.45E-03	7.98E-04	5.90E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5734524148201	573452	4148201	UCART1	5736424148241	573642	4148241	RESIDENT	1.36E-03	1.34E-03	7.52E-04	5.56E-04
5734624148201	573462	4148201	UCART1	5736524148241	573652	4148241	RESIDENT	1.24E-03	1.24E-03	7.08E-04	5.22E-04
5734724148201	573472	4148201	UCART1	5736624148241	573662	4148241	RESIDENT	1.14E-03	1.15E-03	6.66E-04	4.91E-04
5734824148201	573482	4148201	UCART1	5736724148241	573672	4148241	RESIDENT	1.04E-03	1.07E-03	6.27E-04	4.62E-04
5734924148201	573492	4148201	UCART1	5736824148241	573682	4148241	RESIDENT	9.60E-04	9.97E-04	5.90E-04	4.34E-04
5735024148201	573502	4148201	UCART1	5736924148241	573692	4148241	RESIDENT	8.85E-04	9.28E-04	5.56E-04	4.08E-04
5735124148201	573512	4148201	UCART1	5737024148241	573702	4148241	RESIDENT	8.17E-04	8.65E-04	5.23E-04	3.84E-04
5735224148201	573522	4148201	UCART1	5737124148241	573712	4148241	RESIDENT	7.56E-04	8.07E-04	4.93E-04	3.62E-04
5735324148201	573532	4148201	UCART1	5737224148241	573722	4148241	RESIDENT	7.02E-04	7.55E-04	4.65E-04	3.41E-04
5735424148201	573542	4148201	UCART1	5728324148251	572832	4148251	RESIDENT	3.04E-04	5.08E-04	4.21E-04	3.07E-04
5735524148201	573552	4148201	UCART1	5728424148251	572842	4148251	RESIDENT	3.17E-04	5.33E-04	4.43E-04	3.23E-04
5735624148201	573562	4148201	UCART1	5728524148251	572852	4148251	RESIDENT	3.32E-04	5.61E-04	4.68E-04	3.41E-04
5735724148201	573572	4148201	UCART1	5728624148251	572862	4148251	RESIDENT	3.48E-04	5.91E-04	4.95E-04	3.60E-04
5735824148201	573582	4148201	RESIDENT	5728724148251	572872	4148251	RESIDENT	3.64E-04	6.23E-04	5.23E-04	3.80E-04
5735924148201	573592	4148201	RESIDENT	5728824148251	572882	4148251	RESIDENT	3.81E-04	6.56E-04	5.53E-04	4.01E-04
5736024148201	573602	4148201	RESIDENT	5728924148251	572892	4148251	RESIDENT	4.00E-04	6.94E-04	5.88E-04	4.26E-04
5736124148201	573612	4148201	RESIDENT	5729024148251	572902	4148251	RESIDENT	4.21E-04	7.37E-04	6.27E-04	4.53E-04
5736224148201	573622	4148201	RESIDENT	5729124148251	572912	4148251	RESIDENT	4.43E-04	7.82E-04	6.69E-04	4.82E-04
5736324148201	573632	4148201	RESIDENT	5729224148251	572922	4148251	RESIDENT	4.67E-04	8.33E-04	7.16E-04	5.15E-04
5736424148201	573642	4148201	RESIDENT	5729324148251	572932	4148251	RESIDENT	4.92E-04	8.87E-04	7.67E-04	5.51E-04
5736524148201	573652	4148201	RESIDENT	5729424148251	572942	4148251	RESIDENT	5.20E-04	9.50E-04	8.27E-04	5.92E-04
5736624148201	573662	4148201	RESIDENT	5729524148251	572952	4148251	RESIDENT	5.50E-04	1.02E-03	8.94E-04	6.38E-04
5736724148201	573672	4148201	RESIDENT	5729624148251	572962	4148251	RESIDENT	5.84E-04	1.10E-03	9.71E-04	6.92E-04
5736824148201	573682	4148201	RESIDENT	5729724148251	572972	4148251	RESIDENT	6.19E-04	1.19E-03	1.06E-03	7.52E-04
5736924148201	573692	4148201	RESIDENT	5729824148251	572982	4148251	RESIDENT	6.59E-04	1.29E-03	1.16E-03	8.23E-04
5737024148201	573702	4148201	RESIDENT	5729924148251	572992	4148251	RESIDENT	7.02E-04	1.41E-03	1.27E-03	9.04E-04
5728724148211	572872	4148211	RESIDENT	5730024148251	573002	4148251	RESIDENT	7.49E-04	1.54E-03	1.41E-03	9.97E-04
5728824148211	572882	4148211	RESIDENT	5730124148251	573012	4148251	RESIDENT	8.01E-04	1.70E-03	1.55E-03	1.10E-03
5728924148211	572892	4148211	RESIDENT	5730224148251	573022	4148251	RESIDENT	8.58E-04	1.87E-03	1.73E-03	1.23E-03
5729024148211	572902	4148211	RESIDENT	5730324148251	573032	4148251	RESIDENT	9.20E-04	2.07E-03	1.92E-03	1.37E-03
5729124148211	572912	4148211	RESIDENT	5730424148251	573042	4148251	RESIDENT	9.90E-04	2.29E-03	2.14E-03	1.53E-03
5729224148211	572922	4148211	RESIDENT	5730524148251	573052	4148251	RESIDENT	1.07E-03	2.55E-03	2.39E-03	1.71E-03
5729324148211	572932	4148211	RESIDENT	5730624148251	573062	4148251	RESIDENT	1.15E-03	2.82E-03	2.65E-03	1.90E-03
5729424148211	572942	4148211	RESIDENT	5730724148251	573072	4148251	RESIDENT	1.25E-03	3.14E-03	2.96E-03	2.13E-03
5729524148211	572952	4148211	RESIDENT	5730824148251	573082	4148251	RESIDENT	1.36E-03	3.49E-03	3.30E-03	2.38E-03
5729624148211	572962	4148211	RESIDENT	5730924148251	573092	4148251	RESIDENT	1.48E-03	3.88E-03	3.66E-03	2.65E-03
5729724148211	572972	4148211	RESIDENT	5731024148251	573102	4148251	RESIDENT	1.62E-03	4.30E-03	4.06E-03	2.95E-03
5729824148211	572982	4148211	RESIDENT	5731124148251	573112	4148251	RESIDENT	1.79E-03	4.78E-03	4.50E-03	3.28E-03
5729924148211	572992	4148211	RESIDENT	5731224148251	573122	4148251	RESIDENT	1.99E-03	5.28E-03	4.95E-03	3.62E-03
5730024148211	573002	4148211	RESIDENT	5731324148251	573132	4148251	RESIDENT	2.23E-03	5.84E-03	5.43E-03	3.99E-03
5730124148211	573012	4148211	RESIDENT	5731424148251	573142	4148251	RESIDENT	2.53E-03	6.44E-03	5.93E-03	4.36E-03
5730224148211	573022	4148211	RESIDENT	5731524148251	573152	4148251	RESIDENT	2.89E-03	7.07E-03	6.41E-03	4.73E-03
5730324148211	573032	4148211	RESIDENT	5731624148251	573162	4148251	RESIDENT	3.35E-03	7.73E-03	6.88E-03	5.10E-03
5730424148211	573042	4148211	RESIDENT	5731724148251	573172	4148251	RESIDENT	3.94E-03	8.45E-03	7.34E-03	5.45E-03
5730524148211	573052	4148211	RESIDENT	5731824148251	573182	4148251	RESIDENT	4.71E-03	9.24E-03	7.77E-03	5.79E-03
5730624148211	573062	4148211	RESIDENT	5731924148251	573192	4148251	RESIDENT	5.69E-03	1.01E-02	8.18E-03	6.11E-03
5730724148211	573072	4148211	RESIDENT	5732024148251	573202	4148251	RESIDENT	6.91E-03	1.11E-02	8.54E-03	6.39E-03
5730824148211	573082	4148211	RESIDENT	5732124148251	573212	4148251	RESIDENT	8.44E-03	1.21E-02	8.86E-03	6.65E-03
5730924148211	573092	4148211	RESIDENT	5736024148251	573602	4148251	RESIDENT	1.92E-03	1.80E-03	9.48E-04	7.03E-04
5731024148211	573102	4148211	RESIDENT	5736124148251	573612	4148251	RESIDENT	1.74E-03	1.66E-03	8.91E-04	6.60E-04
5731124148211	573112	4148211	RESIDENT	5736224148251	573622	4148251	RESIDENT	1.58E-03	1.53E-03	8.37E-04	6.19E-04
5731224148211	573122	4148211	RESIDENT	5736324148251	573632	4148251	RESIDENT	1.43E-03	1.41E-03	7.87E-04	5.82E-04
5731324148211	573132	4148211	RESIDENT	5736424148251	573642	4148251	RESIDENT	1.31E-03	1.30E-03	7.40E-04	5.46E-04
5731424148211	573142	4148211	RESIDENT	5736524148251	573652	4148251	RESIDENT	1.19E-03	1.21E-03	6.95E-04	5.12E-04
5731524148211	573152	4148211	RESIDENT	5736624148251	573662	4148251	RESIDENT	1.09E-03	1.12E-03	6.52E-04	4.80E-04
5731624148211	573162	4148211	RESIDENT	5736724148251	573672	4148251	RESIDENT	9.99E-04	1.04E-03	6.13E-04	4.51E-04
5731724148211	573172	4148211	RESIDENT	5736824148251	573682	4148251	RESIDENT	9.18E-04	9.62E-04	5.76E-04	4.23E-04
5731824148211	573182	4148211	RESIDENT	5736924148251	573692	4148251	RESIDENT	8.46E-04	8.95E-04	5.42E-04	3.97E-04
5731924148211	573192	4148211	RESIDENT	5737024148251	573702	4148251	RESIDENT	7.82E-04	8.34E-04	5.10E-04	3.73E-04
5732024148211	573202	4148211	RESIDENT	5737124148251	573712	4148251	RESIDENT	7.24E-04	7.79E-04	4.80E-04	3.51E-04
5732124148211	573212	4148211	RESIDENT	5737224148251	573722	4148251	RESIDENT	6.73E-04	7.28E-04	4.52E-04	3.30E-04
5732224148211	573222	4148211	RESIDENT	5737324148251	573732	4148251	RESIDENT	6.27E-04	6.83E-04	4.26E-04	3.11E-04
5732324148211	573232	4148211	RESIDENT	5728224148261	572822	4148261	RESIDENT	2.93E-04	4.87E-04	4.03E-04	2.94E-04
5732424148211	573242	4148211	RESIDENT	5728324148261	572832	4148261	RESIDENT	3.06E-04	5.11E-04	4.25E-04	3.10E-04
5732524148211	573252	4148211	RESIDENT	5728424148261	572842	4148261	RESIDENT	3.19E-04	5.37E-04	4.47E-04	3.26E-04
5732624148211	573262	4148211	RESIDENT	5728524148261	572852	4148261	RESIDENT	3.34E-04	5.65E-04	4.72E-04	3.44E-04
5732724148211	573272	4148211	RESIDENT	5728624148261	572862	4148261	RESIDENT	3.49E-04	5.95E-04	4.99E-04	3.63E-04
5733924148211	573392	4148211	UCART1	5728724148261	572872	4148261	RESIDENT	3.66E-04	6.28E-04	5.28E-04	3.84E-04
5734024148211	573402	4148211	UCART1	5728824148261	572882	4148261	RESIDENT	3.83E-04	6.62E-04	5.59E-04	4.06E-04
5734124148211	573412	4148211	UCART1	5728924148261	572892	4148261	RESIDENT	4.02E-04	7.00E-04	5.94E-04	4.30E-04
5734224148211	573422	4148211	UCART1	5729024148261	572902	4148261	RESIDENT	4.22E-04	7.42E-04	6.33E-04	4.58E-04
5734324148211	573432	4148211	UCART1	5729124148261	572912	4148261	RESIDENT	4.44E-04	7.88E-04	6.75E-04	4.88E-04
5734424148211	573442	4148211	UCART1	5729224148261	572922	4148261	RESIDENT	4.67E-04	8.38E-04	7.22E-04	5.20E-04
5734524148211	573452	4148211	UCART1	5729324148261	572932	4148261	RESIDENT	4.93E-04	8.94E-04	7.75E-04	5.57E-04
5734624148211	573462	4148211	UCART1	5729424148261	572942	4148261	RESIDENT	5.21E-04	9.57E-04	8.34E-04	5.98E-04
5734724148211	573472	4148211	UCART1	5729524148261	572952	4148261	RESIDENT	5.51E-04	1.03E-03	9.02E-04	6.45E-04
5734824148211	573482	4148211	UCART1	5729624148261	572962	4148261	RESIDENT	5.83E-04	1.11E-03	9.78E-04	6.98E-04
5734924148211	573492	4148211	UCART1	5729724148261	572972	4148261	RESIDENT	6.20E-04	1.20E-03	1.07E-03	7.60E-04
5735024148211	573502	4148211	UCART1	5729824148261	572982	4148261	RESIDENT	6.59E-04	1.30E-03	1.17E-03	8.30E-04
5735124148211	573512	4148211	UCART1	5729924148261	572992	4148261	RESIDENT	7.03E-04	1.42E-03	1.29E-03	9.14E-04
5735224148211	573522	4148211	UCART1	5730024148261	573002	4148261	RESIDENT	7.50E-04	1.56E-03	1.42E-03	1.01E-03
5735324148211	573532	4148211	UCART1	5730124148261	573012	4148261	RESIDENT	8.03E-04	1.71E-03	1.58E-03	1.12E-03
5735424148211	573542	4148211	UCART1	5730224148261	573022	4148261	RESIDENT	8.60E-04	1.89E-03	1.75E-03	1.25E-03
5735524148211	573552	4148211	UCART1	5730324148261	573032	4148261	RESIDENT	9.24E-04	2.10E-03	1.96E-03	1.39E-03
5735624148211	573562	4148211	UCART1	5730424148261	573042	4148261	RESIDENT	9.95E-04	2.33E-03	2.19E-03	1.56E-03
5735724148211	573572	4148211	UCART1	5730524148261	573052	4148261	RESIDENT	1.07E-03	2.59E-03	2.44E-03	1.75E-03

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5735824148211	573582	4148211	RESIDENT	5730624148261	573062	4148261	RESIDENT	1.16E-03	2.89E-03	2.73E-03	1.96E-03
5735924148211	573592	4148211	RESIDENT	5730724148261	573072	4148261	RESIDENT	1.26E-03	3.23E-03	3.06E-03	2.20E-03
5736024148211	573602	4148211	RESIDENT	5730824148261	573082	4148261	RESIDENT	1.37E-03	3.60E-03	3.42E-03	2.46E-03
5736124148211	573612	4148211	RESIDENT	5730924148261	573092	4148261	RESIDENT	1.50E-03	4.02E-03	3.82E-03	2.76E-03
5736224148211	573622	4148211	RESIDENT	5731024148261	573102	4148261	RESIDENT	1.65E-03	4.47E-03	4.24E-03	3.08E-03
5736324148211	573632	4148211	RESIDENT	5731124148261	573112	4148261	RESIDENT	1.82E-03	4.97E-03	4.71E-03	3.43E-03
5736424148211	573642	4148211	RESIDENT	5731224148261	573122	4148261	RESIDENT	2.01E-03	5.51E-03	5.20E-03	3.80E-03
5736524148211	573652	4148211	RESIDENT	5731324148261	573132	4148261	RESIDENT	2.26E-03	6.10E-03	5.72E-03	4.20E-03
5736624148211	573662	4148211	RESIDENT	5731424148261	573142	4148261	RESIDENT	2.54E-03	6.72E-03	6.24E-03	4.59E-03
5736724148211	573672	4148211	RESIDENT	5731524148261	573152	4148261	RESIDENT	2.91E-03	7.39E-03	6.77E-03	5.00E-03
5736824148211	573682	4148211	RESIDENT	5731624148261	573162	4148261	RESIDENT	3.37E-03	8.11E-03	7.30E-03	5.41E-03
5736924148211	573692	4148211	RESIDENT	5731724148261	573172	4148261	RESIDENT	3.98E-03	8.90E-03	7.82E-03	5.81E-03
5737024148211	573702	4148211	RESIDENT	5731824148261	573182	4148261	RESIDENT	4.77E-03	9.75E-03	8.31E-03	6.19E-03
5737124148211	573712	4148211	RESIDENT	5731924148261	573192	4148261	RESIDENT	5.82E-03	1.07E-02	8.77E-03	6.56E-03
5728624148221	572862	4148221	RESIDENT	5732024148261	573202	4148261	RESIDENT	7.22E-03	1.18E-02	9.23E-03	6.92E-03
5728724148221	572872	4148221	RESIDENT	5736324148261	573632	4148261	RESIDENT	1.37E-03	1.37E-03	7.73E-04	5.70E-04
5728824148221	572882	4148221	RESIDENT	5736424148261	573642	4148261	RESIDENT	1.25E-03	1.26E-03	7.24E-04	5.34E-04
5728924148221	572892	4148221	RESIDENT	5736524148261	573652	4148261	RESIDENT	1.14E-03	1.16E-03	6.79E-04	5.00E-04
5729024148221	572902	4148221	RESIDENT	5736624148261	573662	4148261	RESIDENT	1.04E-03	1.08E-03	6.37E-04	4.68E-04
5729124148221	572912	4148221	RESIDENT	5736724148261	573672	4148261	RESIDENT	9.53E-04	9.98E-04	5.97E-04	4.38E-04
5729224148221	572922	4148221	RESIDENT	5736824148261	573682	4148261	RESIDENT	8.77E-04	9.27E-04	5.60E-04	4.11E-04
5729324148221	572932	4148221	RESIDENT	5736924148261	573692	4148261	RESIDENT	8.09E-04	8.62E-04	5.27E-04	3.86E-04
5729424148221	572942	4148221	RESIDENT	5737024148261	573702	4148261	RESIDENT	7.48E-04	8.04E-04	4.95E-04	3.62E-04
5729524148221	572952	4148221	RESIDENT	5737124148261	573712	4148261	RESIDENT	6.94E-04	7.50E-04	4.65E-04	3.40E-04
5729624148221	572962	4148221	RESIDENT	5737224148261	573722	4148261	RESIDENT	6.45E-04	7.02E-04	4.38E-04	3.20E-04
5729724148221	572972	4148221	RESIDENT	5737324148261	573732	4148261	RESIDENT	6.02E-04	6.58E-04	4.13E-04	3.01E-04
5729824148221	572982	4148221	RESIDENT	5728224148271	572822	4148271	RESIDENT	2.95E-04	4.89E-04	4.06E-04	2.96E-04
5729924148221	572992	4148221	RESIDENT	5728324148271	572832	4148271	RESIDENT	3.08E-04	5.14E-04	4.27E-04	3.12E-04
5730024148221	573002	4148221	RESIDENT	5728424148271	572842	4148271	RESIDENT	3.21E-04	5.40E-04	4.50E-04	3.29E-04
5730124148221	573012	4148221	RESIDENT	5728524148271	572852	4148271	RESIDENT	3.36E-04	5.69E-04	4.76E-04	3.47E-04
5730224148221	573022	4148221	RESIDENT	5728624148271	572862	4148271	RESIDENT	3.52E-04	6.00E-04	5.04E-04	3.67E-04
5730324148221	573032	4148221	RESIDENT	5728724148271	572872	4148271	RESIDENT	3.68E-04	6.33E-04	5.33E-04	3.88E-04
5730424148221	573042	4148221	RESIDENT	5728824148271	572882	4148271	RESIDENT	3.85E-04	6.68E-04	5.65E-04	4.10E-04
5730524148221	573052	4148221	RESIDENT	5728924148271	572892	4148271	RESIDENT	4.04E-04	7.06E-04	6.00E-04	4.35E-04
5730624148221	573062	4148221	RESIDENT	5729024148271	572902	4148271	RESIDENT	4.24E-04	7.49E-04	6.40E-04	4.63E-04
5730724148221	573072	4148221	RESIDENT	5729124148271	572912	4148271	RESIDENT	4.46E-04	7.95E-04	6.82E-04	4.93E-04
5730824148221	573082	4148221	RESIDENT	5729224148271	572922	4148271	RESIDENT	4.69E-04	8.45E-04	7.29E-04	5.26E-04
5730924148221	573092	4148221	RESIDENT	5729324148271	572932	4148271	RESIDENT	4.94E-04	9.02E-04	7.83E-04	5.64E-04
5731024148221	573102	4148221	RESIDENT	5729424148271	572942	4148271	RESIDENT	5.22E-04	9.65E-04	8.43E-04	6.05E-04
5731124148221	573112	4148221	RESIDENT	5729524148271	572952	4148271	RESIDENT	5.52E-04	1.03E-03	9.11E-04	6.52E-04
5731224148221	573122	4148221	RESIDENT	5729624148271	572962	4148271	RESIDENT	5.84E-04	1.11E-03	9.88E-04	7.05E-04
5731324148221	573132	4148221	RESIDENT	5729724148271	572972	4148271	RESIDENT	6.20E-04	1.20E-03	1.08E-03	7.67E-04
5731424148221	573142	4148221	RESIDENT	5729824148271	572982	4148271	RESIDENT	6.59E-04	1.31E-03	1.18E-03	8.38E-04
5731524148221	573152	4148221	RESIDENT	5729924148271	572992	4148271	RESIDENT	7.02E-04	1.43E-03	1.30E-03	9.21E-04
5731624148221	573162	4148221	RESIDENT	5730024148271	573002	4148271	RESIDENT	7.50E-04	1.57E-03	1.44E-03	1.02E-03
5731724148221	573172	4148221	RESIDENT	5730124148271	573012	4148271	RESIDENT	8.03E-04	1.73E-03	1.60E-03	1.13E-03
5731824148221	573182	4148221	RESIDENT	5730224148271	573022	4148271	RESIDENT	8.60E-04	1.91E-03	1.78E-03	1.26E-03
5731924148221	573192	4148221	RESIDENT	5730324148271	573032	4148271	RESIDENT	9.24E-04	2.12E-03	1.98E-03	1.41E-03
5732024148221	573202	4148221	RESIDENT	5730424148271	573042	4148271	RESIDENT	9.96E-04	2.36E-03	2.22E-03	1.58E-03
5732124148221	573212	4148221	RESIDENT	5730524148271	573052	4148271	RESIDENT	1.08E-03	2.64E-03	2.50E-03	1.78E-03
5732224148221	573222	4148221	RESIDENT	5730624148271	573062	4148271	RESIDENT	1.16E-03	2.94E-03	2.80E-03	2.00E-03
5732324148221	573232	4148221	RESIDENT	5730724148271	573072	4148271	RESIDENT	1.27E-03	3.30E-03	3.14E-03	2.26E-03
5732424148221	573242	4148221	RESIDENT	5730824148271	573082	4148271	RESIDENT	1.38E-03	3.69E-03	3.52E-03	2.54E-03
5732524148221	573252	4148221	RESIDENT	5730924148271	573092	4148271	RESIDENT	1.51E-03	4.13E-03	3.95E-03	2.85E-03
5733724148221	573372	4148221	UCART1	5731024148271	573102	4148271	RESIDENT	1.66E-03	4.62E-03	4.42E-03	3.20E-03
5733824148221	573382	4148221	UCART1	5731124148271	573112	4148271	RESIDENT	1.82E-03	5.14E-03	4.90E-03	3.57E-03
5733924148221	573392	4148221	UCART1	5731224148271	573122	4148271	RESIDENT	2.03E-03	5.72E-03	5.44E-03	3.98E-03
5734024148221	573402	4148221	UCART1	5731324148271	573132	4148271	RESIDENT	2.27E-03	6.35E-03	6.01E-03	4.40E-03
5734124148221	573412	4148221	UCART1	5731424148271	573142	4148271	RESIDENT	2.56E-03	7.02E-03	6.58E-03	4.84E-03
5734224148221	573422	4148221	UCART1	5731524148271	573152	4148271	RESIDENT	2.92E-03	7.75E-03	7.18E-03	5.30E-03
5734324148221	573432	4148221	UCART1	5731624148271	573162	4148271	RESIDENT	3.39E-03	8.53E-03	7.77E-03	5.76E-03
5734424148221	573442	4148221	UCART1	5731724148271	573172	4148271	RESIDENT	4.01E-03	9.39E-03	8.36E-03	6.21E-03
5734524148221	573452	4148221	UCART1	5731824148271	573182	4148271	RESIDENT	4.84E-03	1.03E-02	8.92E-03	6.65E-03
5734624148221	573462	4148221	UCART1	5736324148271	573632	4148271	RESIDENT	1.30E-03	1.31E-03	7.55E-04	5.56E-04
5734724148221	573472	4148221	UCART1	5736424148271	573642	4148271	RESIDENT	1.18E-03	1.21E-03	7.06E-04	5.19E-04
5734824148221	573482	4148221	UCART1	5736524148271	573652	4148271	RESIDENT	1.08E-03	1.12E-03	6.60E-04	4.85E-04
5734924148221	573492	4148221	UCART1	5736624148271	573662	4148271	RESIDENT	9.89E-04	1.03E-03	6.19E-04	4.54E-04
5735024148221	573502	4148221	UCART1	5736724148271	573672	4148271	RESIDENT	9.08E-04	9.58E-04	5.79E-04	4.25E-04
5735124148221	573512	4148221	UCART1	5736824148271	573682	4148271	RESIDENT	8.36E-04	8.91E-04	5.43E-04	3.98E-04
5735224148221	573522	4148221	UCART1	5736924148271	573692	4148271	RESIDENT	7.73E-04	8.29E-04	5.10E-04	3.73E-04
5735324148221	573532	4148221	UCART1	5737024148271	573702	4148271	RESIDENT	7.16E-04	7.73E-04	4.79E-04	3.50E-04
5735424148221	573542	4148221	UCART1	5737124148271	573712	4148271	RESIDENT	6.66E-04	7.23E-04	4.50E-04	3.29E-04
5735524148221	573552	4148221	UCART1	5737224148271	573722	4148271	RESIDENT	6.20E-04	6.77E-04	4.24E-04	3.09E-04
5735624148221	573562	4148221	UCART1	5737324148271	573732	4148271	RESIDENT	5.80E-04	6.35E-04	4.00E-04	2.91E-04
5735724148221	573572	4148221	UCART1	5737424148271	573742	4148271	RESIDENT	5.43E-04	5.97E-04	3.77E-04	2.75E-04
5735824148221	573582	4148221	UCART1	5728124148281	572812	4148281	RESIDENT	2.84E-04	4.68E-04	3.87E-04	2.82E-04
5735924148221	573592	4148221	RESIDENT	5728224148281	572822	4148281	RESIDENT	2.96E-04	4.91E-04	4.07E-04	2.97E-04
5736024148221	573602	4148221	RESIDENT	5728324148281	572832	4148281	RESIDENT	3.09E-04	5.16E-04	4.29E-04	3.13E-04
5736124148221	573612	4148221	RESIDENT	5728424148281	572842	4148281	RESIDENT	3.23E-04	5.43E-04	4.53E-04	3.31E-04
5736224148221	573622	4148221	RESIDENT	5728524148281	572852	4148281	RESIDENT	3.38E-04	5.72E-04	4.79E-04	3.49E-04
5736324148221	573632	4148221	RESIDENT	5728624148281	572862	4148281	RESIDENT	3.53E-04	6.03E-04	5.07E-04	3.69E-04
5736424148221	573642	4148221	RESIDENT	5728724148281	572872	4148281	RESIDENT	3.70E-04	6.37E-04	5.38E-04	3.91E-04
5736524148221	573652	4148221	RESIDENT	5728824148281	572882	4148281	RESIDENT	3.87E-04	6.73E-04	5.70E-04	4.15E-04
5736624148221	573662	4148221	RESIDENT	5728924148281	572892	4148281	RESIDENT	4.06E-04	7.13E-04	6.07E-04	4.41E-04
5736724148221	573672	4148221	RESIDENT	5729024148281	572902	4148281	RESIDENT	4.26E-04	7.56E-04	6.46E-04	4.68E-04
5736824148221	573682	4148221	RESIDENT	5729124148281	572912	4148281	RESIDENT	4.48E-04	8.02E-04	6.89E-04	4.99E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5736924148221	573692	4148221	RESIDENT	5729224148281	572922	4148281	RESIDENT	4.71E-04	8.53E-04	7.37E-04	5.32E-04
5737024148221	573702	4148221	RESIDENT	5729324148281	572932	4148281	RESIDENT	4.96E-04	9.09E-04	7.91E-04	5.70E-04
5737124148221	573712	4148221	RESIDENT	5729424148281	572942	4148281	RESIDENT	5.23E-04	9.73E-04	8.52E-04	6.12E-04
5728524148231	572852	4148231	RESIDENT	5729524148281	572952	4148281	RESIDENT	5.53E-04	1.04E-03	9.20E-04	6.59E-04
5728624148231	572862	4148231	RESIDENT	5729624148281	572962	4148281	RESIDENT	5.85E-04	1.12E-03	9.98E-04	7.13E-04
5728724148231	572872	4148231	RESIDENT	5729724148281	572972	4148281	RESIDENT	6.21E-04	1.22E-03	1.09E-03	7.76E-04
5728824148231	572882	4148231	RESIDENT	5729824148281	572982	4148281	RESIDENT	6.60E-04	1.32E-03	1.19E-03	8.47E-04
5728924148231	572892	4148231	RESIDENT	5729924148281	572992	4148281	RESIDENT	7.03E-04	1.44E-03	1.31E-03	9.32E-04
5729024148231	572902	4148231	RESIDENT	5730024148281	573002	4148281	RESIDENT	7.51E-04	1.58E-03	1.45E-03	1.03E-03
5729124148231	572912	4148231	RESIDENT	5730124148281	573012	4148281	RESIDENT	8.02E-04	1.74E-03	1.61E-03	1.14E-03
5729224148231	572922	4148231	RESIDENT	5730224148281	573022	4148281	RESIDENT	8.60E-04	1.92E-03	1.80E-03	1.27E-03
5729324148231	572932	4148231	RESIDENT	5730324148281	573032	4148281	RESIDENT	9.23E-04	2.14E-03	2.01E-03	1.43E-03
5729424148231	572942	4148231	RESIDENT	5730424148281	573042	4148281	RESIDENT	9.95E-04	2.38E-03	2.26E-03	1.60E-03
5729524148231	572952	4148231	RESIDENT	5730524148281	573052	4148281	RESIDENT	1.07E-03	2.67E-03	2.54E-03	1.81E-03
5729624148231	572962	4148231	RESIDENT	5730624148281	573062	4148281	RESIDENT	1.16E-03	2.99E-03	2.86E-03	2.04E-03
5729724148231	572972	4148231	RESIDENT	5730724148281	573072	4148281	RESIDENT	1.27E-03	3.36E-03	3.22E-03	2.31E-03
5729824148231	572982	4148231	RESIDENT	5730824148281	573082	4148281	RESIDENT	1.38E-03	3.77E-03	3.62E-03	2.61E-03
5729924148231	572992	4148231	RESIDENT	5730924148281	573092	4148281	RESIDENT	1.51E-03	4.24E-03	4.08E-03	2.94E-03
5730024148231	573002	4148231	RESIDENT	5731024148281	573102	4148281	RESIDENT	1.66E-03	4.76E-03	4.58E-03	3.32E-03
5730124148231	573012	4148231	RESIDENT	5731124148281	573112	4148281	RESIDENT	1.83E-03	5.32E-03	5.11E-03	3.72E-03
5730224148231	573022	4148231	RESIDENT	5731224148281	573122	4148281	RESIDENT	2.04E-03	5.94E-03	5.69E-03	4.16E-03
5730324148231	573032	4148231	RESIDENT	5731324148281	573132	4148281	RESIDENT	2.28E-03	6.62E-03	6.31E-03	4.63E-03
5730424148231	573042	4148231	RESIDENT	5731424148281	573142	4148281	RESIDENT	2.57E-03	7.36E-03	6.96E-03	5.12E-03
5730524148231	573052	4148231	RESIDENT	5731524148281	573152	4148281	RESIDENT	2.95E-03	8.17E-03	7.64E-03	5.64E-03
5730624148231	573062	4148231	RESIDENT	5731624148281	573162	4148281	RESIDENT	3.41E-03	8.99E-03	8.28E-03	6.14E-03
5730724148231	573072	4148231	RESIDENT	5731724148281	573172	4148281	RESIDENT	4.05E-03	9.95E-03	8.97E-03	6.67E-03
5730824148231	573082	4148231	RESIDENT	5736324148281	573632	4148281	RESIDENT	1.23E-03	1.26E-03	7.34E-04	5.40E-04
5730924148231	573092	4148231	RESIDENT	5736424148281	573642	4148281	RESIDENT	1.12E-03	1.16E-03	6.85E-04	5.03E-04
5731024148231	573102	4148231	RESIDENT	5736524148281	573652	4148281	RESIDENT	1.03E-03	1.07E-03	6.40E-04	4.69E-04
5731124148231	573112	4148231	RESIDENT	5736624148281	573662	4148281	RESIDENT	9.40E-04	9.91E-04	5.98E-04	4.38E-04
5731224148231	573122	4148231	RESIDENT	5736724148281	573672	4148281	RESIDENT	8.64E-04	9.19E-04	5.60E-04	4.10E-04
5731324148231	573132	4148231	RESIDENT	5736824148281	573682	4148281	RESIDENT	7.97E-04	8.54E-04	5.25E-04	3.83E-04
5731424148231	573142	4148231	RESIDENT	5736924148281	573692	4148281	RESIDENT	7.39E-04	7.96E-04	4.92E-04	3.59E-04
5731524148231	573152	4148231	RESIDENT	5737024148281	573702	4148281	RESIDENT	6.86E-04	7.43E-04	4.62E-04	3.37E-04
5731624148231	573162	4148231	RESIDENT	5737124148281	573712	4148281	RESIDENT	6.39E-04	6.95E-04	4.35E-04	3.17E-04
5731724148231	573172	4148231	RESIDENT	5737224148281	573722	4148281	RESIDENT	5.97E-04	6.52E-04	4.10E-04	2.99E-04
5731824148231	573182	4148231	RESIDENT	5737324148281	573732	4148281	RESIDENT	5.59E-04	6.13E-04	3.87E-04	2.81E-04
5731924148231	573192	4148231	RESIDENT	5737424148281	573742	4148281	RESIDENT	5.25E-04	5.77E-04	3.65E-04	2.66E-04
5732024148231	573202	4148231	RESIDENT	5729024148291	572902	4148291	RESIDENT	4.28E-04	7.61E-04	6.52E-04	4.73E-04
5732124148231	573212	4148231	RESIDENT	5729124148291	572912	4148291	RESIDENT	4.49E-04	8.07E-04	6.95E-04	5.03E-04
5732224148231	573222	4148231	RESIDENT	5729224148291	572922	4148291	RESIDENT	4.72E-04	8.59E-04	7.43E-04	5.37E-04
5732324148231	573232	4148231	RESIDENT	5729324148291	572932	4148291	RESIDENT	4.97E-04	9.15E-04	7.97E-04	5.75E-04
5732424148231	573242	4148231	RESIDENT	5729424148291	572942	4148291	RESIDENT	5.25E-04	9.81E-04	8.60E-04	6.19E-04
5733624148231	573362	4148231	UCART1	5729524148291	572952	4148291	RESIDENT	5.54E-04	1.05E-03	9.29E-04	6.67E-04
5733724148231	573372	4148231	UCART1	5729624148291	572962	4148291	RESIDENT	5.87E-04	1.13E-03	1.01E-03	7.22E-04
5733824148231	573382	4148231	UCART1	5729724148291	572972	4148291	RESIDENT	6.22E-04	1.22E-03	1.10E-03	7.84E-04
5733924148231	573392	4148231	UCART1	5729824148291	572982	4148291	RESIDENT	6.61E-04	1.33E-03	1.20E-03	8.57E-04
5734024148231	573402	4148231	UCART1	5729924148291	572992	4148291	RESIDENT	7.04E-04	1.45E-03	1.33E-03	9.41E-04
5734124148231	573412	4148231	UCART1	5730024148291	573002	4148291	RESIDENT	7.51E-04	1.59E-03	1.47E-03	1.04E-03
5734224148231	573422	4148231	UCART1	5730124148291	573012	4148291	RESIDENT	8.02E-04	1.75E-03	1.63E-03	1.15E-03
5734324148231	573432	4148231	UCART1	5730224148291	573022	4148291	RESIDENT	8.60E-04	1.94E-03	1.82E-03	1.29E-03
5734424148231	573442	4148231	UCART1	5730324148291	573032	4148291	RESIDENT	9.23E-04	2.16E-03	2.04E-03	1.45E-03
5734524148231	573452	4148231	UCART1	5730424148291	573042	4148291	RESIDENT	9.94E-04	2.41E-03	2.29E-03	1.63E-03
5734624148231	573462	4148231	UCART1	5730524148291	573052	4148291	RESIDENT	1.07E-03	2.71E-03	2.59E-03	1.84E-03
5734724148231	573472	4148231	UCART1	5730624148291	573062	4148291	RESIDENT	1.16E-03	3.04E-03	2.92E-03	2.08E-03
5734824148231	573482	4148231	UCART1	5730724148291	573072	4148291	RESIDENT	1.26E-03	3.42E-03	3.30E-03	2.36E-03
5734924148231	573492	4148231	UCART1	5730824148291	573082	4148291	RESIDENT	1.38E-03	3.85E-03	3.73E-03	2.68E-03
5735024148231	573502	4148231	UCART1	5730924148291	573092	4148291	RESIDENT	1.51E-03	4.35E-03	4.22E-03	3.04E-03
5735124148231	573512	4148231	UCART1	5731024148291	573102	4148291	RESIDENT	1.66E-03	4.90E-03	4.76E-03	3.44E-03
5735224148231	573522	4148231	UCART1	5731124148291	573112	4148291	RESIDENT	1.84E-03	5.51E-03	5.34E-03	3.88E-03
5735324148231	573532	4148231	UCART1	5731224148291	573122	4148291	RESIDENT	2.04E-03	6.18E-03	5.97E-03	4.36E-03
5735424148231	573542	4148231	UCART1	5731324148291	573132	4148291	RESIDENT	2.29E-03	6.92E-03	6.65E-03	4.87E-03
5735524148231	573552	4148231	UCART1	5731424148291	573142	4148291	RESIDENT	2.59E-03	7.73E-03	7.38E-03	5.43E-03
5735624148231	573562	4148231	UCART1	5731524148291	573152	4148291	RESIDENT	2.97E-03	8.60E-03	8.12E-03	6.00E-03
5735724148231	573572	4148231	UCART1	5731624148291	573162	4148291	RESIDENT	3.47E-03	9.58E-03	8.92E-03	6.61E-03
5735824148231	573582	4148231	UCART1	5736324148291	573632	4148291	RESIDENT	1.17E-03	1.20E-03	7.11E-04	5.22E-04
5735924148231	573592	4148231	RESIDENT	5736424148291	573642	4148291	RESIDENT	1.06E-03	1.11E-03	6.63E-04	4.86E-04
5736024148231	573602	4148231	RESIDENT	5736524148291	573652	4148291	RESIDENT	9.75E-04	1.03E-03	6.19E-04	4.53E-04
5736124148231	573612	4148231	RESIDENT	5736624148291	573662	4148291	RESIDENT	8.95E-04	9.49E-04	5.78E-04	4.23E-04
5736224148231	573622	4148231	RESIDENT	5736724148291	573672	4148291	RESIDENT	8.25E-04	8.81E-04	5.41E-04	3.95E-04
5736324148231	573632	4148231	RESIDENT	5736824148291	573682	4148291	RESIDENT	7.63E-04	8.20E-04	5.06E-04	3.70E-04
5736424148231	573642	4148231	RESIDENT	5736924148291	573692	4148291	RESIDENT	7.08E-04	7.65E-04	4.75E-04	3.46E-04
5736524148231	573652	4148231	RESIDENT	5737024148291	573702	4148291	RESIDENT	6.60E-04	7.15E-04	4.47E-04	3.25E-04
5736624148231	573662	4148231	RESIDENT	5737124148291	573712	4148291	RESIDENT	6.16E-04	6.71E-04	4.20E-04	3.06E-04
5736724148231	573672	4148231	RESIDENT	5737224148291	573722	4148291	RESIDENT	5.77E-04	6.30E-04	3.96E-04	2.88E-04
5736824148231	573682	4148231	RESIDENT	5737324148291	573732	4148291	RESIDENT	5.41E-04	5.93E-04	3.74E-04	2.72E-04
5736924148231	573692	4148231	RESIDENT	5737424148291	573742	4148291	RESIDENT	5.09E-04	5.59E-04	3.54E-04	2.57E-04
5737024148231	573702	4148231	RESIDENT	5730424148301	573042	4148301	RESIDENT	9.93E-04	2.43E-03	2.33E-03	1.65E-03
5737124148231	573712	4148231	RESIDENT	5730524148301	573052	4148301	RESIDENT	1.07E-03	2.74E-03	2.64E-03	1.87E-03
5737224148231	573722	4148231	RESIDENT	5730624148301	573062	4148301	RESIDENT	1.16E-03	3.09E-03	2.99E-03	2.13E-03
5728424148241	572842	4148241	RESIDENT	5730724148301	573072	4148301	RESIDENT	1.26E-03	3.49E-03	3.39E-03	2.42E-03
5728524148241	572852	4148241	RESIDENT	5730824148301	573082	4148301	RESIDENT	1.38E-03	3.95E-03	3.85E-03	2.76E-03
5728624148241	572862	4148241	RESIDENT	5730924148301	573092	4148301	RESIDENT	1.51E-03	4.47E-03	4.37E-03	3.15E-03
5728724148241	572872	4148241	RESIDENT	5731024148301	573102	4148301	RESIDENT	1.66E-03	5.06E-03	4.95E-03	3.58E-03
5728824148241	572882	4148241	RESIDENT	5731124148301	573112	4148301	RESIDENT	1.83E-03	5.71E-03	5.58E-03	4.05E-03
5728924148241	572892	4148241	RESIDENT	5731224148301	573122	4148301	RESIDENT	2.04E-03	6.43E-03	6.27E-03	4.57E-03

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5729024148241	572902	4148241	RESIDENT	5731324148301	573132	4148301	RESIDENT	2.29E-03	7.22E-03	7.01E-03	5.13E-03
5729124148241	572912	4148241	RESIDENT	5731424148301	573142	4148301	RESIDENT	2.60E-03	8.12E-03	7.83E-03	5.76E-03
5729224148241	572922	4148241	RESIDENT	5736324148301	573632	4148301	RESIDENT	1.11E-03	1.15E-03	6.86E-04	5.03E-04
5729324148241	572932	4148241	RESIDENT	5736424148301	573642	4148301	RESIDENT	1.01E-03	1.06E-03	6.39E-04	4.68E-04
5729424148241	572942	4148241	RESIDENT	5736524148301	573652	4148301	RESIDENT	9.28E-04	9.81E-04	5.96E-04	4.36E-04
5729524148241	572952	4148241	RESIDENT	5736624148301	573662	4148301	RESIDENT	8.55E-04	9.10E-04	5.57E-04	4.07E-04
5729624148241	572962	4148241	RESIDENT	5736724148301	573672	4148301	RESIDENT	7.90E-04	8.46E-04	5.21E-04	3.80E-04
5729724148241	572972	4148241	RESIDENT	5736824148301	573682	4148301	RESIDENT	7.33E-04	7.88E-04	4.88E-04	3.56E-04
5729824148241	572982	4148241	RESIDENT	5736924148301	573692	4148301	RESIDENT	6.82E-04	7.36E-04	4.58E-04	3.34E-04
5729924148241	572992	4148241	RESIDENT	5737024148301	573702	4148301	RESIDENT	6.37E-04	6.90E-04	4.31E-04	3.14E-04
5730024148241	573002	4148241	RESIDENT	5737124148301	573712	4148301	RESIDENT	5.96E-04	6.48E-04	4.06E-04	2.96E-04
5730124148241	573012	4148241	RESIDENT	5737224148301	573722	4148301	RESIDENT	5.59E-04	6.09E-04	3.83E-04	2.79E-04
5730224148241	573022	4148241	RESIDENT	5737324148301	573732	4148301	RESIDENT	5.25E-04	5.74E-04	3.62E-04	2.63E-04
5730324148241	573032	4148241	RESIDENT	5737424148301	573742	4148301	RESIDENT	4.95E-04	5.42E-04	3.43E-04	2.49E-04
5730424148241	573042	4148241	RESIDENT	5737524148301	573752	4148301	RESIDENT	4.67E-04	5.12E-04	3.25E-04	2.36E-04
5730524148241	573052	4148241	RESIDENT	5736324148311	573632	4148311	RESIDENT	1.05E-03	1.10E-03	6.60E-04	4.83E-04
5730624148241	573062	4148241	RESIDENT	5736424148311	573642	4148311	RESIDENT	9.63E-04	1.01E-03	6.15E-04	4.49E-04
5730724148241	573072	4148241	RESIDENT	5736524148311	573652	4148311	RESIDENT	8.87E-04	9.40E-04	5.74E-04	4.19E-04
5730824148241	573082	4148241	RESIDENT	5736624148311	573662	4148311	RESIDENT	8.19E-04	8.73E-04	5.36E-04	3.91E-04
5730924148241	573092	4148241	RESIDENT	5736724148311	573672	4148311	RESIDENT	7.59E-04	8.13E-04	5.02E-04	3.66E-04
5731024148241	573102	4148241	RESIDENT	5736824148311	573682	4148311	RESIDENT	7.07E-04	7.59E-04	4.71E-04	3.43E-04
5731124148241	573112	4148241	RESIDENT	5736924148311	573692	4148311	RESIDENT	6.59E-04	7.10E-04	4.43E-04	3.22E-04
5731224148241	573122	4148241	RESIDENT	5737024148311	573702	4148311	RESIDENT	6.16E-04	6.66E-04	4.16E-04	3.03E-04
5731324148241	573132	4148241	RESIDENT	5737124148311	573712	4148311	RESIDENT	5.78E-04	6.26E-04	3.93E-04	2.85E-04
5731424148241	573142	4148241	RESIDENT	5737224148311	573722	4148311	RESIDENT	5.43E-04	5.90E-04	3.71E-04	2.70E-04
5731524148241	573152	4148241	RESIDENT	5737324148311	573732	4148311	RESIDENT	5.11E-04	5.57E-04	3.51E-04	2.55E-04
5731624148241	573162	4148241	RESIDENT	5737424148311	573742	4148311	RESIDENT	4.82E-04	5.26E-04	3.32E-04	2.41E-04
5731724148241	573172	4148241	RESIDENT	5737524148311	573752	4148311	RESIDENT	4.56E-04	4.98E-04	3.15E-04	2.29E-04
5731824148241	573182	4148241	RESIDENT	5736324148321	573632	4148321	RESIDENT	1.00E-03	1.05E-03	6.34E-04	4.63E-04
5731924148241	573192	4148241	RESIDENT	5736424148321	573642	4148321	RESIDENT	9.21E-04	9.71E-04	5.91E-04	4.31E-04
5732024148241	573202	4148241	RESIDENT	5736524148321	573652	4148321	RESIDENT	8.51E-04	9.02E-04	5.52E-04	4.02E-04
5732124148241	573212	4148241	RESIDENT	5736624148321	573662	4148321	RESIDENT	7.88E-04	8.39E-04	5.16E-04	3.76E-04
5732224148241	573222	4148241	RESIDENT	5736724148321	573672	4148321	RESIDENT	7.32E-04	7.82E-04	4.83E-04	3.52E-04
5732324148241	573232	4148241	RESIDENT	5736824148321	573682	4148321	RESIDENT	6.83E-04	7.32E-04	4.54E-04	3.30E-04
5733524148241	573352	4148241	UCART1	5736924148321	573692	4148321	RESIDENT	6.38E-04	6.86E-04	4.27E-04	3.10E-04
5733624148241	573362	4148241	UCART1	5737024148321	573702	4148321	RESIDENT	5.98E-04	6.45E-04	4.02E-04	2.92E-04
5733724148241	573372	4148241	UCART1	5737124148321	573712	4148321	RESIDENT	5.62E-04	6.07E-04	3.80E-04	2.76E-04
5733824148241	573382	4148241	REC	5737224148321	573722	4148321	RESIDENT	5.29E-04	5.73E-04	3.59E-04	2.61E-04
5733924148241	573392	4148241	REC	5737324148321	573732	4148321	RESIDENT	4.99E-04	5.41E-04	3.40E-04	2.47E-04
5734024148241	573402	4148241	REC	5737424148321	573742	4148321	RESIDENT	4.71E-04	5.12E-04	3.23E-04	2.34E-04
5734124148241	573412	4148241	REC	5737524148321	573752	4148321	RESIDENT	4.46E-04	4.86E-04	3.07E-04	2.23E-04
5734224148241	573422	4148241	REC	5736324148331	573632	4148331	RESIDENT	9.58E-04	1.00E-03	6.09E-04	4.43E-04
5734324148241	573432	4148241	REC	5736424148331	573642	4148331	RESIDENT	8.84E-04	9.31E-04	5.67E-04	4.13E-04
5734424148241	573442	4148241	REC	5736524148331	573652	4148331	RESIDENT	8.18E-04	8.65E-04	5.30E-04	3.86E-04
5734524148241	573452	4148241	REC	5736624148331	573662	4148331	RESIDENT	7.60E-04	8.07E-04	4.96E-04	3.61E-04
5734624148241	573462	4148241	REC	5736724148331	573672	4148331	RESIDENT	7.09E-04	7.54E-04	4.66E-04	3.38E-04
5734724148241	573472	4148241	REC	5736824148331	573682	4148331	RESIDENT	6.62E-04	7.07E-04	4.38E-04	3.18E-04
5734824148241	573482	4148241	REC	5736924148331	573692	4148331	RESIDENT	6.21E-04	6.64E-04	4.13E-04	3.00E-04
5734924148241	573492	4148241	UCART1	5737024148331	573702	4148331	RESIDENT	5.83E-04	6.25E-04	3.89E-04	2.83E-04
5735024148241	573502	4148241	REC	5737124148331	573712	4148331	RESIDENT	5.48E-04	5.90E-04	3.68E-04	2.67E-04
5735124148241	573512	4148241	REC	5737224148331	573722	4148331	RESIDENT	5.17E-04	5.57E-04	3.48E-04	2.53E-04
5735224148241	573522	4148241	REC	5737324148331	573732	4148331	RESIDENT	4.88E-04	5.27E-04	3.30E-04	2.40E-04
5735324148241	573532	4148241	REC	5737424148331	573742	4148331	RESIDENT	4.61E-04	5.00E-04	3.14E-04	2.28E-04
5735424148241	573542	4148241	REC	5737524148331	573752	4148331	RESIDENT	4.37E-04	4.74E-04	2.98E-04	2.17E-04
5735524148241	573552	4148241	REC	5736424148341	573642	4148341	SCHOOL	8.53E-04	8.95E-04	5.45E-04	3.96E-04
5735624148241	573562	4148241	REC	5736524148341	573652	4148341	SCHOOL	7.91E-04	8.33E-04	5.09E-04	3.70E-04
5735724148241	573572	4148241	REC	5736624148341	573662	4148341	SCHOOL	7.37E-04	7.79E-04	4.78E-04	3.47E-04
5735824148241	573582	4148241	REC	5736724148341	573672	4148341	SCHOOL	6.87E-04	7.29E-04	4.49E-04	3.26E-04
5735924148241	573592	4148241	UCART1	5736824148341	573682	4148341	SCHOOL	6.43E-04	6.84E-04	4.22E-04	3.07E-04
5736024148241	573602	4148241	RESIDENT	5736924148341	573692	4148341	SCHOOL	6.04E-04	6.43E-04	3.98E-04	2.90E-04
5736124148241	573612	4148241	RESIDENT	5737024148341	573702	4148341	SCHOOL	5.68E-04	6.07E-04	3.77E-04	2.74E-04
5736224148241	573622	4148241	RESIDENT	5737124148341	573712	4148341	SCHOOL	5.36E-04	5.74E-04	3.57E-04	2.59E-04
5736324148241	573632	4148241	RESIDENT	5737224148341	573722	4148341	SCHOOL	5.05E-04	5.43E-04	3.38E-04	2.46E-04
5736424148241	573642	4148241	RESIDENT	5737324148341	573732	4148341	SCHOOL	4.78E-04	5.14E-04	3.21E-04	2.33E-04
5736524148241	573652	4148241	RESIDENT	5737424148341	573742	4148341	SCHOOL	4.53E-04	4.88E-04	3.05E-04	2.22E-04
5736624148241	573662	4148241	RESIDENT	5737524148341	573752	4148341	SCHOOL	4.29E-04	4.64E-04	2.91E-04	2.12E-04
5736724148241	573672	4148241	RESIDENT	5728924148351	572892	4148351	WORKER	4.07E-04	7.32E-04	6.35E-04	4.62E-04
5736824148241	573682	4148241	RESIDENT	5729824148351	572982	4148351	WORKER	6.64E-04	1.40E-03	1.29E-03	9.24E-04
5736924148241	573692	4148241	RESIDENT	5736424148351	573642	4148351	SCHOOL	8.26E-04	8.63E-04	5.24E-04	3.81E-04
5737024148241	573702	4148241	RESIDENT	5736524148351	573652	4148351	SCHOOL	7.68E-04	8.05E-04	4.91E-04	3.57E-04
5737124148241	573712	4148241	RESIDENT	5736624148351	573662	4148351	SCHOOL	7.17E-04	7.54E-04	4.61E-04	3.35E-04
5737224148241	573722	4148241	RESIDENT	5736724148351	573672	4148351	SCHOOL	6.70E-04	7.07E-04	4.34E-04	3.15E-04
5728324148251	572832	4148251	RESIDENT	5736824148351	573682	4148351	SCHOOL	6.28E-04	6.64E-04	4.09E-04	2.97E-04
5728424148251	572842	4148251	RESIDENT	5736924148351	573692	4148351	SCHOOL	5.90E-04	6.26E-04	3.86E-04	2.81E-04
5728524148251	572852	4148251	RESIDENT	5737024148351	573702	4148351	SCHOOL	5.56E-04	5.91E-04	3.66E-04	2.66E-04
5728624148251	572862	4148251	RESIDENT	5737124148351	573712	4148351	SCHOOL	5.24E-04	5.59E-04	3.46E-04	2.52E-04
5728724148251	572872	4148251	RESIDENT	5737224148351	573722	4148351	SCHOOL	4.96E-04	5.30E-04	3.29E-04	2.39E-04
5728824148251	572882	4148251	RESIDENT	5737324148351	573732	4148351	SCHOOL	4.70E-04	5.03E-04	3.13E-04	2.28E-04
5728924148251	572892	4148251	RESIDENT	5737424148351	573742	4148351	SCHOOL	4.45E-04	4.78E-04	2.98E-04	2.17E-04
5729024148251	572902	4148251	RESIDENT	5737524148351	573752	4148351	SCHOOL	4.23E-04	4.55E-04	2.84E-04	2.07E-04
5729124148251	572912	4148251	RESIDENT	5728824148361	572882	4148361	WORKER	3.84E-04	6.83E-04	5.91E-04	4.31E-04
5729224148251	572922	4148251	RESIDENT	5728924148361	572892	4148361	WORKER	4.03E-04	7.28E-04	6.32E-04	4.61E-04
5729324148251	572932	4148251	RESIDENT	5729024148361	572902	4148361	WORKER	4.24E-04	7.76E-04	6.77E-04	4.93E-04
5729424148251	572942	4148251	RESIDENT	5729624148361	572962	4148361	WORKER	5.80E-04	1.17E-03	1.07E-03	7.68E-04
5729524148251	572952	4148251	RESIDENT	5729724148361	572972	4148361	WORKER	6.17E-04	1.28E-03	1.17E-03	8.40E-04
5729624148251	572962	4148251	RESIDENT	5729824148361	572982	4148361	WORKER	6.57E-04	1.39E-03	1.29E-03	9.22E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5729724148251	572972	4148251	RESIDENT	5736424148361	573642	4148361	SCHOOL	8.04E-04	8.36E-04	5.05E-04	3.67E-04
5729824148251	572982	4148251	RESIDENT	5736524148361	573652	4148361	SCHOOL	7.49E-04	7.81E-04	4.74E-04	3.44E-04
5729924148251	572992	4148251	RESIDENT	5736624148361	573662	4148361	SCHOOL	7.00E-04	7.32E-04	4.46E-04	3.24E-04
5730024148251	573002	4148251	RESIDENT	5736724148361	573672	4148361	SCHOOL	6.56E-04	6.88E-04	4.20E-04	3.06E-04
5730124148251	573012	4148251	RESIDENT	5736824148361	573682	4148361	SCHOOL	6.16E-04	6.48E-04	3.97E-04	2.88E-04
5730224148251	573022	4148251	RESIDENT	5736924148361	573692	4148361	SCHOOL	5.79E-04	6.11E-04	3.75E-04	2.73E-04
5730324148251	573032	4148251	RESIDENT	5737024148361	573702	4148361	SCHOOL	5.46E-04	5.78E-04	3.56E-04	2.59E-04
5730424148251	573042	4148251	RESIDENT	5737124148361	573712	4148361	SCHOOL	5.16E-04	5.47E-04	3.37E-04	2.46E-04
5730524148251	573052	4148251	RESIDENT	5737224148361	573722	4148361	SCHOOL	4.88E-04	5.19E-04	3.21E-04	2.34E-04
5730624148251	573062	4148251	RESIDENT	5737324148361	573732	4148361	SCHOOL	4.62E-04	4.93E-04	3.05E-04	2.22E-04
5730724148251	573072	4148251	RESIDENT	5737424148361	573742	4148361	SCHOOL	4.39E-04	4.69E-04	2.91E-04	2.12E-04
5730824148251	573082	4148251	RESIDENT	5737524148361	573752	4148361	SCHOOL	4.16E-04	4.46E-04	2.77E-04	2.02E-04
5730924148251	573092	4148251	RESIDENT	5728624148371	572862	4148371	WORKER	3.47E-04	6.03E-04	5.19E-04	3.78E-04
5731024148251	573102	4148251	RESIDENT	5728724148371	572872	4148371	WORKER	3.64E-04	6.40E-04	5.53E-04	4.03E-04
5731124148251	573112	4148251	RESIDENT	5728824148371	572882	4148371	WORKER	3.82E-04	6.81E-04	5.91E-04	4.31E-04
5731224148251	573122	4148251	RESIDENT	5728924148371	572892	4148371	WORKER	4.02E-04	7.26E-04	6.33E-04	4.61E-04
5731324148251	573132	4148251	RESIDENT	5729124148371	572912	4148371	WORKER	4.47E-04	8.32E-04	7.33E-04	5.33E-04
5731424148251	573142	4148251	RESIDENT	5729224148371	572922	4148371	WORKER	4.72E-04	8.91E-04	7.90E-04	5.74E-04
5731524148251	573152	4148251	RESIDENT	5729424148371	572942	4148371	WORKER	5.20E-04	1.02E-03	9.13E-04	6.61E-04
5731624148251	573162	4148251	RESIDENT	5729524148371	572952	4148371	WORKER	5.47E-04	1.09E-03	9.85E-04	7.13E-04
5731724148251	573172	4148251	RESIDENT	5729624148371	572962	4148371	WORKER	5.79E-04	1.18E-03	1.07E-03	7.73E-04
5731824148251	573182	4148251	RESIDENT	5729724148371	572972	4148371	WORKER	6.13E-04	1.28E-03	1.17E-03	8.43E-04
5731924148251	573192	4148251	RESIDENT	5729824148371	572982	4148371	WORKER	6.51E-04	1.39E-03	1.28E-03	9.22E-04
5732024148251	573202	4148251	RESIDENT	5729924148371	572992	4148371	WORKER	6.97E-04	1.52E-03	1.43E-03	1.02E-03
5732124148251	573212	4148251	RESIDENT	5728524148381	572852	4148381	WORKER	3.29E-04	5.65E-04	4.86E-04	3.54E-04
5733324148251	573332	4148251	UCART1	5728624148381	572862	4148381	WORKER	3.45E-04	5.99E-04	5.17E-04	3.77E-04
5733424148251	573342	4148251	UCART1	5728724148381	572872	4148381	WORKER	3.63E-04	6.38E-04	5.53E-04	4.03E-04
5733524148251	573352	4148251	UCART1	5728824148381	572882	4148381	WORKER	3.83E-04	6.80E-04	5.92E-04	4.31E-04
5733624148251	573362	4148251	REC	5729324148381	572932	4148381	WORKER	4.91E-04	9.45E-04	8.44E-04	6.13E-04
5733724148251	573372	4148251	REC	5729424148381	572942	4148381	WORKER	5.19E-04	1.02E-03	9.14E-04	6.63E-04
5733824148251	573382	4148251	REC	5729524148381	572952	4148381	WORKER	5.48E-04	1.09E-03	9.92E-04	7.18E-04
5733924148251	573392	4148251	REC	5729624148381	572962	4148381	WORKER	5.79E-04	1.18E-03	1.08E-03	7.79E-04
5734024148251	573402	4148251	REC	5729724148381	572972	4148381	WORKER	6.13E-04	1.28E-03	1.18E-03	8.47E-04
5734124148251	573412	4148251	REC	5729824148381	572982	4148381	WORKER	6.50E-04	1.39E-03	1.29E-03	9.26E-04
5734224148251	573422	4148251	REC	5728624148391	572862	4148391	WORKER	3.45E-04	5.97E-04	5.16E-04	3.76E-04
5734324148251	573432	4148251	REC	5728724148391	572872	4148391	WORKER	3.63E-04	6.36E-04	5.52E-04	4.02E-04
5734424148251	573442	4148251	REC	5729124148391	572912	4148391	WORKER	4.46E-04	8.25E-04	7.30E-04	5.31E-04
5734524148251	573452	4148251	REC	5729224148391	572922	4148391	WORKER	4.69E-04	8.82E-04	7.85E-04	5.71E-04
5734624148251	573462	4148251	REC	5729324148391	572932	4148391	WORKER	4.93E-04	9.46E-04	8.46E-04	6.15E-04
5734724148251	573472	4148251	REC	5729424148391	572942	4148391	WORKER	5.21E-04	1.02E-03	9.17E-04	6.65E-04
5734824148251	573482	4148251	REC	5729524148391	572952	4148391	WORKER	5.51E-04	1.10E-03	9.96E-04	7.22E-04
5734924148251	573492	4148251	REC	5729624148391	572962	4148391	WORKER	5.83E-04	1.19E-03	1.08E-03	7.84E-04
5735024148251	573502	4148251	REC	5728624148401	572862	4148401	WORKER	3.47E-04	5.97E-04	5.16E-04	3.77E-04
5735124148251	573512	4148251	REC	5728724148401	572872	4148401	WORKER	3.65E-04	6.34E-04	5.50E-04	4.01E-04
5735224148251	573522	4148251	REC	5729124148401	572912	4148401	WORKER	4.50E-04	8.26E-04	7.30E-04	5.32E-04
5735324148251	573532	4148251	REC	5729224148401	572922	4148401	WORKER	4.73E-04	8.83E-04	7.86E-04	5.72E-04
5735424148251	573542	4148251	REC	5729324148401	572932	4148401	WORKER	4.97E-04	9.46E-04	8.47E-04	6.16E-04
5735524148251	573552	4148251	REC	5729424148401	572942	4148401	WORKER	5.25E-04	1.02E-03	9.17E-04	6.66E-04
5735624148251	573562	4148251	REC	5729524148401	572952	4148401	WORKER	5.57E-04	1.10E-03	9.99E-04	7.25E-04
5735724148251	573572	4148251	REC	5728024148411	572802	4148411	WORKER	2.57E-04	4.26E-04	3.63E-04	2.66E-04
5735824148251	573582	4148251	REC	5728124148411	572812	4148411	WORKER	2.71E-04	4.50E-04	3.84E-04	2.80E-04
5735924148251	573592	4148251	UCART1	5728724148411	572872	4148411	WORKER	3.69E-04	6.34E-04	5.50E-04	4.01E-04
5736024148251	573602	4148251	RESIDENT	5729224148411	572922	4148411	WORKER	4.80E-04	8.83E-04	7.85E-04	5.71E-04
5736124148251	573612	4148251	RESIDENT	5729324148411	572932	4148411	WORKER	5.04E-04	9.45E-04	8.44E-04	6.14E-04
5736224148251	573622	4148251	RESIDENT	5729424148411	572942	4148411	WORKER	5.34E-04	1.02E-03	9.18E-04	6.67E-04
5736324148251	573632	4148251	RESIDENT	5734624148411	573462	4148411	WORKER	4.13E-03	3.72E-03	1.88E-03	1.38E-03
5736424148251	573642	4148251	RESIDENT	5734724148411	573472	4148411	WORKER	3.54E-03	3.23E-03	1.67E-03	1.22E-03
5736524148251	573652	4148251	RESIDENT	5727924148421	572792	4148421	WORKER	2.45E-04	4.04E-04	3.43E-04	2.51E-04
5736624148251	573662	4148251	RESIDENT	5728024148421	572802	4148421	WORKER	2.58E-04	4.25E-04	3.61E-04	2.65E-04
5736724148251	573672	4148251	RESIDENT	5728124148421	572812	4148421	WORKER	2.72E-04	4.48E-04	3.82E-04	2.79E-04
5736824148251	573682	4148251	RESIDENT	5728224148421	572822	4148421	WORKER	2.89E-04	4.76E-04	4.06E-04	2.97E-04
5736924148251	573692	4148251	RESIDENT	5729224148421	572922	4148421	WORKER	4.94E-04	8.89E-04	7.87E-04	5.73E-04
5737024148251	573702	4148251	RESIDENT	5734524148421	573452	4148421	WORKER	4.29E-03	3.88E-03	1.98E-03	1.45E-03
5737124148251	573712	4148251	RESIDENT	5734624148421	573462	4148421	WORKER	3.66E-03	3.36E-03	1.75E-03	1.28E-03
5737224148251	573722	4148251	RESIDENT	5734724148421	573472	4148421	WORKER	3.17E-03	2.93E-03	1.55E-03	1.13E-03
5737324148251	573732	4148251	RESIDENT	5727824148431	572782	4148431	WORKER	2.35E-04	3.81E-04	3.22E-04	2.37E-04
5728224148261	572822	4148261	RESIDENT	5727924148431	572792	4148431	WORKER	2.47E-04	4.02E-04	3.40E-04	2.50E-04
5728324148261	572832	4148261	RESIDENT	5728024148431	572802	4148431	WORKER	2.61E-04	4.24E-04	3.59E-04	2.64E-04
5728424148261	572842	4148261	RESIDENT	5728124148431	572812	4148431	WORKER	2.75E-04	4.48E-04	3.80E-04	2.79E-04
5728524148261	572852	4148261	RESIDENT	5728224148431	572822	4148431	WORKER	2.91E-04	4.74E-04	4.03E-04	2.95E-04
5728624148261	572862	4148261	RESIDENT	5734524148431	573452	4148431	WORKER	3.78E-03	3.49E-03	1.84E-03	1.34E-03
5728724148261	572872	4148261	RESIDENT	5734624148431	573462	4148431	WORKER	3.26E-03	3.04E-03	1.63E-03	1.18E-03
5728824148261	572882	4148261	RESIDENT	5734724148431	573472	4148431	WORKER	2.85E-03	2.68E-03	1.45E-03	1.06E-03
5728924148261	572892	4148261	RESIDENT	5734824148431	573482	4148431	WORKER	2.52E-03	2.39E-03	1.31E-03	9.49E-04
5729024148261	572902	4148261	RESIDENT	5736224148431	573622	4148431	WORKER	7.72E-04	7.85E-04	4.65E-04	3.40E-04
5729124148261	572912	4148261	RESIDENT	5727824148441	572782	4148441	WORKER	2.38E-04	3.80E-04	3.20E-04	2.35E-04
5729224148261	572922	4148261	RESIDENT	5727924148441	572792	4148441	WORKER	2.50E-04	4.01E-04	3.37E-04	2.48E-04
5729324148261	572932	4148261	RESIDENT	5728024148441	572802	4148441	WORKER	2.65E-04	4.23E-04	3.57E-04	2.62E-04
5729424148261	572942	4148261	RESIDENT	5728124148441	572812	4148441	WORKER	2.80E-04	4.48E-04	3.78E-04	2.78E-04
5729524148261	572952	4148261	RESIDENT	5728224148441	572822	4148441	WORKER	2.96E-04	4.74E-04	4.00E-04	2.94E-04
5729624148261	572962	4148261	RESIDENT	5728324148441	572832	4148441	WORKER	3.15E-04	5.04E-04	4.26E-04	3.13E-04
5729724148261	572972	4148261	RESIDENT	5734724148441	573472	4148441	WORKER	2.57E-03	2.47E-03	1.37E-03	9.91E-04
5729824148261	572982	4148261	RESIDENT	5734824148441	573482	4148441	WORKER	2.29E-03	2.21E-03	1.24E-03	8.95E-04
5729924148261	572992	4148261	RESIDENT	5736224148441	573622	4148441	WORKER	7.47E-04	7.64E-04	4.55E-04	3.34E-04
5730024148261	573002	4148261	RESIDENT	5736324148441	573632	4148441	WORKER	7.03E-04	7.21E-04	4.31E-04	3.16E-04
5730124148261	573012	4148261	RESIDENT	5736424148441	573642	4148441	WORKER	6.62E-04	6.81E-04	4.08E-04	3.00E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type
5730224148261	573022	4148261	RESIDENT
5730324148261	573032	4148261	RESIDENT
5730424148261	573042	4148261	RESIDENT
5730524148261	573052	4148261	RESIDENT
5730624148261	573062	4148261	RESIDENT
5730724148261	573072	4148261	RESIDENT
5730824148261	573082	4148261	RESIDENT
5730924148261	573092	4148261	RESIDENT
5731024148261	573102	4148261	RESIDENT
5731124148261	573112	4148261	RESIDENT
5731224148261	573122	4148261	RESIDENT
5731324148261	573132	4148261	RESIDENT
5731424148261	573142	4148261	RESIDENT
5731524148261	573152	4148261	RESIDENT
5731624148261	573162	4148261	RESIDENT
5731724148261	573172	4148261	RESIDENT
5731824148261	573182	4148261	RESIDENT
5731924148261	573192	4148261	RESIDENT
5732024148261	573202	4148261	RESIDENT
5733224148261	573322	4148261	UCART1
5733324148261	573332	4148261	UCART1
5733424148261	573342	4148261	REC
5733524148261	573352	4148261	REC
5733624148261	573362	4148261	REC
5733724148261	573372	4148261	REC
5733824148261	573382	4148261	REC
5733924148261	573392	4148261	REC
5734024148261	573402	4148261	REC
5734124148261	573412	4148261	REC
5734224148261	573422	4148261	REC
5734324148261	573432	4148261	REC
5734424148261	573442	4148261	REC
5734524148261	573452	4148261	REC
5734624148261	573462	4148261	REC
5734724148261	573472	4148261	REC
5734824148261	573482	4148261	UCART1
5734924148261	573492	4148261	REC
5735024148261	573502	4148261	REC
5735124148261	573512	4148261	REC
5735224148261	573522	4148261	REC
5735324148261	573532	4148261	REC
5735424148261	573542	4148261	REC
5735524148261	573552	4148261	REC
5735624148261	573562	4148261	REC
5735724148261	573572	4148261	REC
5735824148261	573582	4148261	REC
5735924148261	573592	4148261	UCART1
5736024148261	573602	4148261	UCART1
5736124148261	573612	4148261	UCART1
5736224148261	573622	4148261	UCART1
5736324148261	573632	4148261	RESIDENT
5736424148261	573642	4148261	RESIDENT
5736524148261	573652	4148261	RESIDENT
5736624148261	573662	4148261	RESIDENT
5736724148261	573672	4148261	RESIDENT
5736824148261	573682	4148261	RESIDENT
5736924148261	573692	4148261	RESIDENT
5737024148261	573702	4148261	RESIDENT
5737124148261	573712	4148261	RESIDENT
5737224148261	573722	4148261	RESIDENT
5737324148261	573732	4148261	RESIDENT
5728224148271	572822	4148271	RESIDENT
5728324148271	572832	4148271	RESIDENT
5728424148271	572842	4148271	RESIDENT
5728524148271	572852	4148271	RESIDENT
5728624148271	572862	4148271	RESIDENT
5728724148271	572872	4148271	RESIDENT
5728824148271	572882	4148271	RESIDENT
5728924148271	572892	4148271	RESIDENT
5729024148271	572902	4148271	RESIDENT
5729124148271	572912	4148271	RESIDENT
5729224148271	572922	4148271	RESIDENT
5729324148271	572932	4148271	RESIDENT
5729424148271	572942	4148271	RESIDENT
5729524148271	572952	4148271	RESIDENT
5729624148271	572962	4148271	RESIDENT
5729724148271	572972	4148271	RESIDENT
5729824148271	572982	4148271	RESIDENT
5729924148271	572992	4148271	RESIDENT
5730024148271	573002	4148271	RESIDENT
5730124148271	573012	4148271	RESIDENT
5730224148271	573022	4148271	RESIDENT
5730324148271	573032	4148271	RESIDENT
5730424148271	573042	4148271	RESIDENT
5730524148271	573052	4148271	RESIDENT
5730624148271	573062	4148271	RESIDENT

Chronic HI

XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5736524148441	573652	4148441	WORKER	6.24E-04	6.44E-04	3.87E-04	2.85E-04
5736624148441	573662	4148441	WORKER	5.90E-04	6.11E-04	3.67E-04	2.70E-04
5736724148441	573672	4148441	WORKER	5.58E-04	5.79E-04	3.49E-04	2.57E-04
5736824148441	573682	4148441	WORKER	5.28E-04	5.50E-04	3.33E-04	2.45E-04
5736924148441	573692	4148441	WORKER	5.01E-04	5.23E-04	3.17E-04	2.33E-04
5737024148441	573702	4148441	WORKER	4.76E-04	4.98E-04	3.02E-04	2.23E-04
5737124148441	573712	4148441	WORKER	4.53E-04	4.75E-04	2.89E-04	2.13E-04
5727924148451	572792	4148451	WORKER	2.56E-04	4.00E-04	3.34E-04	2.46E-04
5728024148451	572802	4148451	WORKER	2.71E-04	4.23E-04	3.53E-04	2.61E-04
5728124148451	572812	4148451	WORKER	2.87E-04	4.47E-04	3.74E-04	2.76E-04
5728224148451	572822	4148451	WORKER	3.04E-04	4.74E-04	3.97E-04	2.93E-04
5728324148451	572832	4148451	WORKER	3.24E-04	5.04E-04	4.22E-04	3.11E-04
5728424148451	572842	4148451	WORKER	3.45E-04	5.37E-04	4.50E-04	3.32E-04
5734624148451	573462	4148451	WORKER	2.62E-03	2.55E-03	1.44E-03	1.04E-03
5734724148451	573472	4148451	WORKER	2.34E-03	2.28E-03	1.30E-03	9.40E-04
5734824148451	573482	4148451	WORKER	2.09E-03	2.06E-03	1.18E-03	8.54E-04
5734924148451	573492	4148451	WORKER	1.89E-03	1.87E-03	1.08E-03	7.81E-04
5736224148451	573622	4148451	WORKER	7.21E-04	7.44E-04	4.47E-04	3.29E-04
5736324148451	573632	4148451	WORKER	6.79E-04	7.03E-04	4.23E-04	3.12E-04
5736424148451	573642	4148451	WORKER	6.41E-04	6.65E-04	4.01E-04	2.95E-04
5736524148451	573652	4148451	WORKER	6.05E-04	6.30E-04	3.81E-04	2.81E-04
5736624148451	573662	4148451	WORKER	5.73E-04	5.97E-04	3.62E-04	2.67E-04
5736724148451	573672	4148451	WORKER	5.42E-04	5.67E-04	3.44E-04	2.54E-04
5736824148451	573682	4148451	WORKER	5.14E-04	5.39E-04	3.28E-04	2.42E-04
5736924148451	573692	4148451	WORKER	4.88E-04	5.13E-04	3.12E-04	2.30E-04
5737024148451	573702	4148451	WORKER	4.64E-04	4.89E-04	2.98E-04	2.20E-04
5737124148451	573712	4148451	WORKER	4.42E-04	4.67E-04	2.85E-04	2.11E-04
5727624148461	572762	4148461	WORKER	2.20E-04	3.36E-04	2.78E-04	2.05E-04
5728024148461	572802	4148461	WORKER	2.78E-04	4.22E-04	3.49E-04	2.58E-04
5728124148461	572812	4148461	WORKER	2.95E-04	4.47E-04	3.69E-04	2.73E-04
5728224148461	572822	4148461	WORKER	3.14E-04	4.74E-04	3.92E-04	2.90E-04
5728324148461	572832	4148461	WORKER	3.34E-04	5.04E-04	4.18E-04	3.09E-04
5728424148461	572842	4148461	WORKER	3.56E-04	5.37E-04	4.45E-04	3.29E-04
5734524148461	573452	4148461	WORKER	2.65E-03	2.63E-03	1.51E-03	1.10E-03
5734624148461	573462	4148461	WORKER	2.36E-03	2.35E-03	1.36E-03	9.89E-04
5734724148461	573472	4148461	WORKER	2.12E-03	2.12E-03	1.24E-03	8.98E-04
5734824148461	573482	4148461	WORKER	1.92E-03	1.93E-03	1.13E-03	8.20E-04
5736124148461	573612	4148461	WORKER	7.37E-04	7.68E-04	4.65E-04	3.43E-04
5736224148461	573622	4148461	WORKER	6.94E-04	7.25E-04	4.40E-04	3.24E-04
5736324148461	573632	4148461	WORKER	6.55E-04	6.85E-04	4.17E-04	3.07E-04
5736424148461	573642	4148461	WORKER	6.19E-04	6.49E-04	3.95E-04	2.92E-04
5736524148461	573652	4148461	WORKER	5.86E-04	6.15E-04	3.75E-04	2.77E-04
5736624148461	573662	4148461	WORKER	5.55E-04	5.84E-04	3.57E-04	2.64E-04
5736724148461	573672	4148461	WORKER	5.26E-04	5.55E-04	3.40E-04	2.51E-04
5736824148461	573682	4148461	WORKER	4.99E-04	5.28E-04	3.24E-04	2.39E-04
5736924148461	573692	4148461	WORKER	4.74E-04	5.03E-04	3.09E-04	2.28E-04
5737024148461	573702	4148461	WORKER	4.51E-04	4.79E-04	2.95E-04	2.18E-04
5737124148461	573712	4148461	WORKER	4.30E-04	4.58E-04	2.82E-04	2.08E-04
5727624148471	572762	4148471	WORKER	2.24E-04	3.33E-04	2.72E-04	2.01E-04
5727724148471	572772	4148471	WORKER	2.37E-04	3.52E-04	2.87E-04	2.13E-04
5728124148471	572812	4148471	WORKER	3.04E-04	4.46E-04	3.64E-04	2.70E-04
5728224148471	572822	4148471	WORKER	3.25E-04	4.74E-04	3.87E-04	2.87E-04
5728324148471	572832	4148471	WORKER	3.48E-04	5.06E-04	4.12E-04	3.06E-04
5728424148471	572842	4148471	WORKER	3.71E-04	5.39E-04	4.40E-04	3.27E-04
5728524148471	572852	4148471	WORKER	3.97E-04	5.75E-04	4.70E-04	3.49E-04
5734624148471	573462	4148471	WORKER	2.13E-03	2.19E-03	1.31E-03	9.47E-04
5734724148471	573472	4148471	WORKER	1.93E-03	1.98E-03	1.19E-03	8.63E-04
5736124148471	573612	4148471	WORKER	7.07E-04	7.47E-04	4.58E-04	3.38E-04
5736224148471	573622	4148471	WORKER	6.67E-04	7.06E-04	4.33E-04	3.20E-04
5736324148471	573632	4148471	WORKER	6.31E-04	6.68E-04	4.11E-04	3.04E-04
5736424148471	573642	4148471	WORKER	5.97E-04	6.34E-04	3.90E-04	2.89E-04
5736524148471	573652	4148471	WORKER	5.65E-04	6.01E-04	3.71E-04	2.74E-04
5736624148471	573662	4148471	WORKER	5.36E-04	5.71E-04	3.53E-04	2.61E-04
5736724148471	573672	4148471	WORKER	5.09E-04	5.43E-04	3.36E-04	2.49E-04
5736824148471	573682	4148471	WORKER	4.83E-04	5.17E-04	3.20E-04	2.37E-04
5736924148471	573692	4148471	WORKER	4.60E-04	4.93E-04	3.05E-04	2.26E-04
5737024148471	573702	4148471	WORKER	4.37E-04	4.70E-04	2.92E-04	2.16E-04
5737124148471	573712	4148471	WORKER	4.17E-04	4.49E-04	2.79E-04	2.06E-04
5727624148481	572762	4148481	WORKER	2.29E-04	3.30E-04	2.66E-04	1.97E-04
5727724148481	572772	4148481	WORKER	2.43E-04	3.48E-04	2.80E-04	2.08E-04
5728124148481	572812	4148481	WORKER	3.16E-04	4.46E-04	3.58E-04	2.66E-04
5728224148481	572822	4148481	WORKER	3.39E-04	4.75E-04	3.81E-04	2.84E-04
5728324148481	572832	4148481	WORKER	3.64E-04	5.08E-04	4.07E-04	3.04E-04
5728424148481	572842	4148481	WORKER	3.91E-04	5.43E-04	4.35E-04	3.25E-04
5728524148481	572852	4148481	WORKER	4.18E-04	5.80E-04	4.65E-04	3.47E-04
5736124148481	573612	4148481	WORKER	6.77E-04	7.26E-04	4.51E-04	3.34E-04
5736224148481	573622	4148481	WORKER	6.40E-04	6.88E-04	4.28E-04	3.17E-04
5736324148481	573632	4148481	WORKER	6.06E-04	6.52E-04	4.06E-04	3.01E-04
5736424148481	573642	4148481	WORKER	5.74E-04	6.19E-04	3.86E-04	2.86E-04
5736524148481	573652	4148481	WORKER	5.45E-04	5.88E-04	3.67E-04	2.72E-04
5736624148481	573662	4148481	WORKER	5.17E-04	5.59E-04	3.49E-04	2.59E-04
5736724148481	573672	4148481	WORKER	4.91E-04	5.32E-04	3.33E-04	2.47E-04
5736824148481	573682	4148481	WORKER	4.67E-04	5.07E-04	3.17E-04	2.35E-04
5736924148481	573692	4148481	WORKER	4.45E-04	4.83E-04	3.03E-04	2.24E-04
5737024148481	573702	4148481	WORKER	4.23E-04	4.61E-04	2.89E-04	2.14E-04
5737124148481	573712	4148481	WORKER	4.04E-04	4.40E-04	2.77E-04	2.05E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type
5730724148271	573072	4148271	RESIDENT
5730824148271	573082	4148271	RESIDENT
5730924148271	573092	4148271	RESIDENT
5731024148271	573102	4148271	RESIDENT
5731124148271	573112	4148271	RESIDENT
5731224148271	573122	4148271	RESIDENT
5731324148271	573132	4148271	RESIDENT
5731424148271	573142	4148271	RESIDENT
5731524148271	573152	4148271	RESIDENT
5731624148271	573162	4148271	RESIDENT
5731724148271	573172	4148271	RESIDENT
5731824148271	573182	4148271	RESIDENT
5733124148271	573312	4148271	UCART1
5733224148271	573322	4148271	UCART1
5733324148271	573332	4148271	REC
5733424148271	573342	4148271	REC
5733524148271	573352	4148271	REC
5733624148271	573362	4148271	REC
5733724148271	573372	4148271	REC
5733824148271	573382	4148271	REC
5733924148271	573392	4148271	REC
5734024148271	573402	4148271	REC
5734124148271	573412	4148271	REC
5734224148271	573422	4148271	REC
5734324148271	573432	4148271	REC
5734424148271	573442	4148271	REC
5734524148271	573452	4148271	REC
5734624148271	573462	4148271	REC
5734724148271	573472	4148271	REC
5734824148271	573482	4148271	UCART1
5734924148271	573492	4148271	REC
5735024148271	573502	4148271	REC
5735124148271	573512	4148271	REC
5735224148271	573522	4148271	REC
5735324148271	573532	4148271	REC
5735424148271	573542	4148271	REC
5735524148271	573552	4148271	REC
5735624148271	573562	4148271	REC
5735724148271	573572	4148271	REC
5735824148271	573582	4148271	UCART1
5735924148271	573592	4148271	UCART1
5736024148271	573602	4148271	UCART1
5736124148271	573612	4148271	UCART1
5736224148271	573622	4148271	UCART1
5736324148271	573632	4148271	RESIDENT
5736424148271	573642	4148271	RESIDENT
5736524148271	573652	4148271	RESIDENT
5736624148271	573662	4148271	RESIDENT
5736724148271	573672	4148271	RESIDENT
5736824148271	573682	4148271	RESIDENT
5736924148271	573692	4148271	RESIDENT
5737024148271	573702	4148271	RESIDENT
5737124148271	573712	4148271	RESIDENT
5737224148271	573722	4148271	RESIDENT
5737324148271	573732	4148271	RESIDENT
5737424148271	573742	4148271	RESIDENT
5728124148281	572812	4148281	RESIDENT
5728224148281	572822	4148281	RESIDENT
5728324148281	572832	4148281	RESIDENT
5728424148281	572842	4148281	RESIDENT
5728524148281	572852	4148281	RESIDENT
5728624148281	572862	4148281	RESIDENT
5728724148281	572872	4148281	RESIDENT
5728824148281	572882	4148281	RESIDENT
5728924148281	572892	4148281	RESIDENT
5729024148281	572902	4148281	RESIDENT
5729124148281	572912	4148281	RESIDENT
5729224148281	572922	4148281	RESIDENT
5729324148281	572932	4148281	RESIDENT
5729424148281	572942	4148281	RESIDENT
5729524148281	572952	4148281	RESIDENT
5729624148281	572962	4148281	RESIDENT
5729724148281	572972	4148281	RESIDENT
5729824148281	572982	4148281	RESIDENT
5729924148281	572992	4148281	RESIDENT
5730024148281	573002	4148281	RESIDENT
5730124148281	573012	4148281	RESIDENT
5730224148281	573022	4148281	RESIDENT
5730324148281	573032	4148281	RESIDENT
5730424148281	573042	4148281	RESIDENT
5730524148281	573052	4148281	RESIDENT
5730624148281	573062	4148281	RESIDENT
5730724148281	573072	4148281	RESIDENT
5730824148281	573082	4148281	RESIDENT
5730924148281	573092	4148281	RESIDENT
5731024148281	573102	4148281	RESIDENT

Chronic HI

XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5727624148491	572762	4148491	WORKER	2.36E-04	3.27E-04	2.60E-04	1.93E-04
5727724148491	572772	4148491	WORKER	2.50E-04	3.45E-04	2.74E-04	2.04E-04
5727824148491	572782	4148491	WORKER	2.67E-04	3.67E-04	2.91E-04	2.16E-04
5728224148491	572822	4148491	WORKER	3.58E-04	4.80E-04	3.77E-04	2.82E-04
5728324148491	572832	4148491	WORKER	3.83E-04	5.11E-04	4.01E-04	3.01E-04
5728424148491	572842	4148491	WORKER	4.14E-04	5.49E-04	4.30E-04	3.23E-04
5736124148491	573612	4148491	WORKER	6.48E-04	7.07E-04	4.46E-04	3.31E-04
5736224148491	573622	4148491	WORKER	6.14E-04	6.71E-04	4.23E-04	3.14E-04
5736324148491	573632	4148491	WORKER	5.82E-04	6.36E-04	4.02E-04	2.99E-04
5736424148491	573642	4148491	WORKER	5.52E-04	6.05E-04	3.82E-04	2.84E-04
5736524148491	573652	4148491	WORKER	5.25E-04	5.75E-04	3.63E-04	2.70E-04
5736624148491	573662	4148491	WORKER	4.98E-04	5.47E-04	3.46E-04	2.57E-04
5736724148491	573672	4148491	WORKER	4.74E-04	5.21E-04	3.30E-04	2.45E-04
5736824148491	573682	4148491	WORKER	4.51E-04	4.96E-04	3.15E-04	2.34E-04
5736924148491	573692	4148491	WORKER	4.29E-04	4.73E-04	3.00E-04	2.23E-04
5737024148491	573702	4148491	WORKER	4.09E-04	4.52E-04	2.87E-04	2.13E-04
5727724148501	572772	4148501	WORKER	2.59E-04	3.44E-04	2.68E-04	1.99E-04
5727824148501	572782	4148501	WORKER	2.76E-04	3.65E-04	2.84E-04	2.12E-04
5736124148501	573612	4148501	WORKER	6.20E-04	6.89E-04	4.41E-04	3.29E-04
5736224148501	573622	4148501	WORKER	5.88E-04	6.54E-04	4.19E-04	3.12E-04
5736324148501	573632	4148501	WORKER	5.59E-04	6.22E-04	3.98E-04	2.97E-04
5736424148501	573642	4148501	WORKER	5.31E-04	5.91E-04	3.79E-04	2.82E-04
5736524148501	573652	4148501	WORKER	5.05E-04	5.62E-04	3.60E-04	2.68E-04
5736624148501	573662	4148501	WORKER	4.80E-04	5.35E-04	3.43E-04	2.55E-04
5736724148501	573672	4148501	WORKER	4.56E-04	5.10E-04	3.27E-04	2.43E-04
5736824148501	573682	4148501	WORKER	4.35E-04	4.86E-04	3.12E-04	2.32E-04
5736924148501	573692	4148501	WORKER	4.14E-04	4.64E-04	2.98E-04	2.22E-04
5737024148501	573702	4148501	WORKER	3.95E-04	4.43E-04	2.85E-04	2.12E-04
5727724148511	572772	4148511	WORKER	2.70E-04	3.44E-04	2.64E-04	1.97E-04
5733524148511	573352	4148511	WORKER	5.16E-03	6.10E-03	4.08E-03	2.96E-03
5733624148511	573362	4148511	WORKER	4.44E-03	5.22E-03	3.48E-03	2.52E-03
5736124148511	573612	4148511	WORKER	5.94E-04	6.72E-04	4.37E-04	3.26E-04
5736224148511	573622	4148511	WORKER	5.64E-04	6.39E-04	4.15E-04	3.10E-04
5736324148511	573632	4148511	WORKER	5.37E-04	6.07E-04	3.94E-04	2.95E-04
5736424148511	573642	4148511	WORKER	5.10E-04	5.78E-04	3.75E-04	2.80E-04
5736524148511	573652	4148511	WORKER	4.85E-04	5.50E-04	3.57E-04	2.67E-04
5736624148511	573662	4148511	WORKER	4.62E-04	5.24E-04	3.40E-04	2.54E-04
5736724148511	573672	4148511	WORKER	4.39E-04	4.99E-04	3.25E-04	2.42E-04
5736824148511	573682	4148511	WORKER	4.19E-04	4.76E-04	3.10E-04	2.31E-04
5736924148511	573692	4148511	WORKER	3.99E-04	4.54E-04	2.96E-04	2.20E-04
5737024148511	573702	4148511	WORKER	3.81E-04	4.34E-04	2.83E-04	2.10E-04
5730524148521	573052	4148521	WORKER	8.66E-04	2.12E-03	2.24E-03	1.44E-03
5733424148521	573342	4148521	WORKER	5.00E-03	6.19E-03	4.30E-03	3.11E-03
5733524148521	573352	4148521	WORKER	4.33E-03	5.33E-03	3.68E-03	2.66E-03
5733624148521	573362	4148521	WORKER	3.77E-03	4.62E-03	3.19E-03	2.31E-03
5733724148521	573372	4148521	WORKER	3.31E-03	4.04E-03	2.78E-03	2.02E-03
5736124148521	573612	4148521	WORKER	5.69E-04	6.55E-04	4.32E-04	3.23E-04
5736224148521	573622	4148521	WORKER	5.42E-04	6.24E-04	4.11E-04	3.07E-04
5736324148521	573632	4148521	WORKER	5.16E-04	5.93E-04	3.91E-04	2.92E-04
5736424148521	573642	4148521	WORKER	4.91E-04	5.65E-04	3.72E-04	2.78E-04
5736524148521	573652	4148521	WORKER	4.67E-04	5.38E-04	3.54E-04	2.65E-04
5736624148521	573662	4148521	WORKER	4.45E-04	5.12E-04	3.37E-04	2.52E-04
5736724148521	573672	4148521	WORKER	4.23E-04	4.88E-04	3.22E-04	2.40E-04
5736824148521	573682	4148521	WORKER	4.03E-04	4.66E-04	3.07E-04	2.29E-04
5736924148521	573692	4148521	WORKER	3.84E-04	4.45E-04	2.93E-04	2.19E-04
5737024148521	573702	4148521	WORKER	3.66E-04	4.25E-04	2.80E-04	2.09E-04
5730424148531	573042	4148531	WORKER	8.18E-04	1.78E-03	1.83E-03	1.17E-03
5730524148531	573052	4148531	WORKER	8.73E-04	2.01E-03	2.11E-03	1.34E-03
5730624148531	573062	4148531	WORKER	9.38E-04	2.29E-03	2.47E-03	1.55E-03
5733324148531	573332	4148531	WORKER	4.87E-03	6.18E-03	4.39E-03	3.15E-03
5733424148531	573342	4148531	WORKER	4.23E-03	5.36E-03	3.80E-03	2.73E-03
5733524148531	573352	4148531	WORKER	3.70E-03	4.67E-03	3.31E-03	2.39E-03
5733624148531	573362	4148531	WORKER	3.26E-03	4.10E-03	2.90E-03	2.10E-03
5735824148531	573582	4148531	WORKER	6.30E-04	7.42E-04	4.98E-04	3.73E-04
5735924148531	573592	4148531	WORKER	6.02E-04	7.07E-04	4.74E-04	3.55E-04
5736024148531	573602	4148531	WORKER	5.74E-04	6.72E-04	4.50E-04	3.37E-04
5736124148531	573612	4148531	WORKER	5.47E-04	6.40E-04	4.27E-04	3.20E-04
5736224148531	573622	4148531	WORKER	5.22E-04	6.09E-04	4.06E-04	3.05E-04
5736324148531	573632	4148531	WORKER	4.97E-04	5.80E-04	3.87E-04	2.90E-04
5736424148531	573642	4148531	WORKER	4.73E-04	5.52E-04	3.68E-04	2.76E-04
5736524148531	573652	4148531	WORKER	4.50E-04	5.26E-04	3.51E-04	2.63E-04
5736624148531	573662	4148531	WORKER	4.28E-04	5.01E-04	3.34E-04	2.50E-04
5736724148531	573672	4148531	WORKER	4.08E-04	4.78E-04	3.19E-04	2.38E-04
5736824148531	573682	4148531	WORKER	3.88E-04	4.56E-04	3.04E-04	2.27E-04
5736924148531	573692	4148531	WORKER	3.70E-04	4.35E-04	2.91E-04	2.17E-04
5737024148531	573702	4148531	WORKER	3.53E-04	4.15E-04	2.78E-04	2.07E-04
5730424148541	573042	4148541	WORKER	8.25E-04	1.72E-03	1.75E-03	1.12E-03
5730524148541	573052	4148541	WORKER	8.82E-04	1.94E-03	2.02E-03	1.27E-03
5730624148541	573062	4148541	WORKER	9.52E-04	2.21E-03	2.36E-03	1.47E-03
5733324148541	573332	4148541	WORKER	4.16E-03	5.33E-03	3.84E-03	2.74E-03
5733424148541	573342	4148541	WORKER	3.64E-03	4.66E-03	3.35E-03	2.40E-03
5733524148541	573352	4148541	WORKER	3.22E-03	4.12E-03	2.96E-03	2.13E-03
5733624148541	573362	4148541	WORKER	2.86E-03	3.66E-03	2.63E-03	1.90E-03
5734824148541	573482	4148541	WORKER	1.00E-03	1.25E-03	8.78E-04	6.50E-04
5734924148541	573492	4148541	WORKER	9.40E-04	1.18E-03	8.22E-04	6.09E-04
5735824148541	573582	4148541	WORKER	6.06E-04	7.24E-04	4.91E-04	3.69E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5731124148281	573112	4148281	RESIDENT	5735924148541	573592	4148541	WORKER	5.81E-04	6.90E-04	4.68E-04	3.51E-04
5731224148281	573122	4148281	RESIDENT	5736024148541	573602	4148541	WORKER	5.53E-04	6.56E-04	4.43E-04	3.33E-04
5731324148281	573132	4148281	RESIDENT	5736124148541	573612	4148541	WORKER	5.28E-04	6.25E-04	4.22E-04	3.17E-04
5731424148281	573142	4148281	RESIDENT	5736224148541	573622	4148541	WORKER	5.03E-04	5.95E-04	4.02E-04	3.02E-04
5731524148281	573152	4148281	RESIDENT	5736324148541	573632	4148541	WORKER	4.80E-04	5.67E-04	3.82E-04	2.87E-04
5731624148281	573162	4148281	RESIDENT	5736424148541	573642	4148541	WORKER	4.56E-04	5.40E-04	3.64E-04	2.73E-04
5731724148281	573172	4148281	RESIDENT	5736524148541	573652	4148541	WORKER	4.34E-04	5.14E-04	3.47E-04	2.60E-04
5733024148281	573302	4148281	UCART1	5736624148541	573662	4148541	WORKER	4.13E-04	4.90E-04	3.30E-04	2.48E-04
5733124148281	573312	4148281	REC	5736724148541	573672	4148541	WORKER	3.93E-04	4.67E-04	3.15E-04	2.36E-04
5733224148281	573322	4148281	REC	5736824148541	573682	4148541	WORKER	3.74E-04	4.45E-04	3.01E-04	2.25E-04
5733324148281	573332	4148281	REC	5736924148541	573692	4148541	WORKER	3.57E-04	4.25E-04	2.87E-04	2.15E-04
5733424148281	573342	4148281	REC	5737024148541	573702	4148541	WORKER	3.40E-04	4.06E-04	2.75E-04	2.05E-04
5733524148281	573352	4148281	REC	5730124148551	573012	4148551	WORKER	7.06E-04	1.25E-03	1.18E-03	7.75E-04
5733624148281	573362	4148281	REC	5730524148551	573052	4148551	WORKER	8.95E-04	1.91E-03	1.98E-03	1.25E-03
5733724148281	573372	4148281	REC	5730624148551	573062	4148551	WORKER	9.68E-04	2.18E-03	2.32E-03	1.44E-03
5733824148281	573382	4148281	REC	5730724148551	573072	4148551	WORKER	1.05E-03	2.53E-03	2.76E-03	1.69E-03
5733924148281	573392	4148281	REC	5733424148551	573342	4148551	WORKER	3.19E-03	4.10E-03	2.97E-03	2.12E-03
5734024148281	573402	4148281	REC	5733524148551	573352	4148551	WORKER	2.84E-03	3.65E-03	2.64E-03	1.90E-03
5734124148281	573412	4148281	REC	5733624148551	573362	4148551	WORKER	2.55E-03	3.28E-03	2.37E-03	1.71E-03
5734224148281	573422	4148281	REC	5733724148551	573372	4148551	WORKER	2.31E-03	2.97E-03	2.14E-03	1.55E-03
5734324148281	573432	4148281	REC	5734624148551	573462	4148551	WORKER	1.06E-03	1.36E-03	9.71E-04	7.18E-04
5734424148281	573442	4148281	REC	5734724148551	573472	4148551	WORKER	9.95E-04	1.27E-03	9.03E-04	6.68E-04
5734524148281	573452	4148281	REC	5734824148551	573482	4148551	WORKER	9.34E-04	1.19E-03	8.44E-04	6.25E-04
5734624148281	573462	4148281	REC	5734924148551	573492	4148551	WORKER	8.80E-04	1.12E-03	7.90E-04	5.86E-04
5734724148281	573472	4148281	REC	5735824148551	573582	4148551	WORKER	5.84E-04	7.04E-04	4.83E-04	3.63E-04
5734824148281	573482	4148281	UCART1	5735924148551	573592	4148551	WORKER	5.61E-04	6.73E-04	4.60E-04	3.47E-04
5734924148281	573492	4148281	REC	5736024148551	573602	4148551	WORKER	5.35E-04	6.40E-04	4.37E-04	3.29E-04
5735024148281	573502	4148281	REC	5736124148551	573612	4148551	WORKER	5.11E-04	6.10E-04	4.16E-04	3.13E-04
5735124148281	573512	4148281	REC	5736224148551	573622	4148551	WORKER	4.88E-04	5.82E-04	3.96E-04	2.99E-04
5735224148281	573522	4148281	REC	5736324148551	573632	4148551	WORKER	4.64E-04	5.54E-04	3.77E-04	2.84E-04
5735324148281	573532	4148281	REC	5736424148551	573642	4148551	WORKER	4.42E-04	5.28E-04	3.59E-04	2.70E-04
5735424148281	573542	4148281	REC	5736524148551	573652	4148551	WORKER	4.20E-04	5.03E-04	3.42E-04	2.57E-04
5735524148281	573552	4148281	REC	5736624148551	573662	4148551	WORKER	3.99E-04	4.79E-04	3.26E-04	2.45E-04
5735624148281	573562	4148281	REC	5736724148551	573672	4148551	WORKER	3.80E-04	4.56E-04	3.11E-04	2.33E-04
5735724148281	573572	4148281	REC	5736824148551	573682	4148551	WORKER	3.61E-04	4.35E-04	2.97E-04	2.22E-04
5735824148281	573582	4148281	UCART1	5736924148551	573692	4148551	WORKER	3.44E-04	4.15E-04	2.84E-04	2.12E-04
5735924148281	573592	4148281	UCART1	5729924148561	572992	4148561	WORKER	6.54E-04	1.06E-03	9.51E-04	6.40E-04
5736024148281	573602	4148281	UCART1	5730024148561	573002	4148561	WORKER	6.77E-04	1.14E-03	1.05E-03	6.99E-04
5736124148281	573612	4148281	UCART1	5730124148561	573012	4148561	WORKER	7.07E-04	1.25E-03	1.17E-03	7.70E-04
5736224148281	573622	4148281	UCART1	5730224148561	573022	4148561	WORKER	7.45E-04	1.37E-03	1.31E-03	8.59E-04
5736324148281	573632	4148281	RESIDENT	5730624148561	573062	4148561	WORKER	9.83E-04	2.21E-03	2.33E-03	1.46E-03
5736424148281	573642	4148281	RESIDENT	5730724148561	573072	4148561	WORKER	1.07E-03	2.56E-03	2.77E-03	1.71E-03
5736524148281	573652	4148281	RESIDENT	5730824148561	573082	4148561	WORKER	1.17E-03	3.00E-03	3.34E-03	2.04E-03
5736624148281	573662	4148281	RESIDENT	5732724148561	573272	4148561	WORKER	5.66E-03	9.04E-03	7.63E-03	5.22E-03
5736724148281	573672	4148281	RESIDENT	5732824148561	573282	4148561	WORKER	5.40E-03	7.82E-03	6.27E-03	4.31E-03
5736824148281	573682	4148281	RESIDENT	5733424148561	573342	4148561	WORKER	2.83E-03	3.63E-03	2.64E-03	1.88E-03
5736924148281	573692	4148281	RESIDENT	5733524148561	573352	4148561	WORKER	2.54E-03	3.26E-03	2.37E-03	1.70E-03
5737024148281	573702	4148281	RESIDENT	5733624148561	573362	4148561	WORKER	2.31E-03	2.96E-03	2.14E-03	1.54E-03
5737124148281	573712	4148281	RESIDENT	5733724148561	573372	4148561	WORKER	2.11E-03	2.70E-03	1.95E-03	1.42E-03
5737224148281	573722	4148281	RESIDENT	5733824148561	573382	4148561	WORKER	1.94E-03	2.48E-03	1.79E-03	1.31E-03
5737324148281	573732	4148281	RESIDENT	5734424148561	573442	4148561	WORKER	1.16E-03	1.49E-03	1.07E-03	7.94E-04
5737424148281	573742	4148281	RESIDENT	5734524148561	573452	4148561	WORKER	1.07E-03	1.38E-03	9.94E-04	7.35E-04
5729024148291	572902	4148291	RESIDENT	5734624148561	573462	4148561	WORKER	9.96E-04	1.29E-03	9.24E-04	6.84E-04
5729124148291	572912	4148291	RESIDENT	5734724148561	573472	4148561	WORKER	9.33E-04	1.20E-03	8.62E-04	6.38E-04
5729224148291	572922	4148291	RESIDENT	5734824148561	573482	4148561	WORKER	8.77E-04	1.13E-03	8.08E-04	5.98E-04
5729324148291	572932	4148291	RESIDENT	5734924148561	573492	4148561	WORKER	8.28E-04	1.06E-03	7.58E-04	5.62E-04
5729424148291	572942	4148291	RESIDENT	5735024148561	573502	4148561	WORKER	7.84E-04	1.00E-03	7.13E-04	5.30E-04
5729524148291	572952	4148291	RESIDENT	5736124148561	573612	4148561	WORKER	4.97E-04	5.97E-04	4.09E-04	3.09E-04
5729624148291	572962	4148291	RESIDENT	5736224148561	573622	4148561	WORKER	4.74E-04	5.69E-04	3.90E-04	2.95E-04
5729724148291	572972	4148291	RESIDENT	5736324148561	573632	4148561	WORKER	4.51E-04	5.42E-04	3.72E-04	2.81E-04
5729824148291	572982	4148291	RESIDENT	5736424148561	573642	4148561	WORKER	4.29E-04	5.16E-04	3.54E-04	2.67E-04
5729924148291	572992	4148291	RESIDENT	5736524148561	573652	4148561	WORKER	4.07E-04	4.91E-04	3.37E-04	2.54E-04
5730024148291	573002	4148291	RESIDENT	5736624148561	573662	4148561	WORKER	3.87E-04	4.68E-04	3.21E-04	2.42E-04
5730124148291	573012	4148291	RESIDENT	5736724148561	573672	4148561	WORKER	3.67E-04	4.45E-04	3.06E-04	2.30E-04
5730224148291	573022	4148291	RESIDENT	5736824148561	573682	4148561	WORKER	3.49E-04	4.25E-04	2.92E-04	2.19E-04
5730324148291	573032	4148291	RESIDENT	5736924148561	573692	4148561	WORKER	3.32E-04	4.05E-04	2.79E-04	2.09E-04
5730424148291	573042	4148291	RESIDENT	5729924148571	572992	4148571	WORKER	6.51E-04	1.07E-03	9.51E-04	6.45E-04
5730524148291	573052	4148291	RESIDENT	5730024148571	573002	4148571	WORKER	6.77E-04	1.16E-03	1.05E-03	7.07E-04
5730624148291	573062	4148291	RESIDENT	5730124148571	573012	4148571	WORKER	7.09E-04	1.26E-03	1.17E-03	7.82E-04
5730724148291	573072	4148291	RESIDENT	5730224148571	573022	4148571	WORKER	7.50E-04	1.40E-03	1.32E-03	8.75E-04
5730824148291	573082	4148291	RESIDENT	5730324148571	573032	4148571	WORKER	7.98E-04	1.56E-03	1.51E-03	9.88E-04
5730924148291	573092	4148291	RESIDENT	5730624148571	573062	4148571	WORKER	9.96E-04	2.27E-03	2.36E-03	1.50E-03
5731024148291	573102	4148291	RESIDENT	5730724148571	573072	4148571	WORKER	1.08E-03	2.64E-03	2.81E-03	1.77E-03
5731124148291	573112	4148291	RESIDENT	5730824148571	573082	4148571	WORKER	1.18E-03	3.10E-03	3.40E-03	2.12E-03
5731224148291	573122	4148291	RESIDENT	5730924148571	573092	4148571	WORKER	1.29E-03	3.69E-03	4.16E-03	2.57E-03
5731324148291	573132	4148291	RESIDENT	5732724148571	573272	4148571	WORKER	4.95E-03	7.55E-03	6.34E-03	4.27E-03
5731424148291	573142	4148291	RESIDENT	5732824148571	573282	4148571	WORKER	4.67E-03	6.59E-03	5.29E-03	3.59E-03
5731524148291	573152	4148291	RESIDENT	5732924148571	573292	4148571	WORKER	4.29E-03	5.78E-03	4.49E-03	3.07E-03
5731624148291	573162	4148291	RESIDENT	5733524148571	573352	4148571	WORKER	2.31E-03	2.94E-03	2.13E-03	1.53E-03
5732824148291	573282	4148291	UCART1	5733624148571	573362	4148571	WORKER	2.12E-03	2.68E-03	1.94E-03	1.40E-03
5732924148291	573292	4148291	UCART1	5734224148571	573422	4148571	WORKER	1.29E-03	1.65E-03	1.19E-03	8.78E-04
5733024148291	573302	4148291	REC	5734324148571	573432	4148571	WORKER	1.18E-03	1.52E-03	1.09E-03	8.10E-04
5733124148291	573312	4148291	REC	5734424148571	573442	4148571	WORKER	1.09E-03	1.40E-03	1.01E-03	7.49E-04
5733224148291	573322	4148291	REC	5734524148571	573452	4148571	WORKER	1.01E-03	1.30E-03	9.40E-04	6.96E-04
5733324148291	573332	4148291	REC	5734624148571	573462	4148571	WORKER	9.38E-04	1.22E-03	8.77E-04	6.49E-04
5733424148291	573342	4148291	REC	5734724148571	573472	4148571	WORKER	8.80E-04	1.14E-03	8.20E-04	6.08E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type
5733524148291	573352	4148291	REC
5733624148291	573362	4148291	REC
5733724148291	573372	4148291	REC
5733824148291	573382	4148291	REC
5733924148291	573392	4148291	REC
5734024148291	573402	4148291	REC
5734124148291	573412	4148291	REC
5734224148291	573422	4148291	REC
5734324148291	573432	4148291	REC
5734424148291	573442	4148291	REC
5734524148291	573452	4148291	REC
5734624148291	573462	4148291	REC
5734724148291	573472	4148291	REC
5734824148291	573482	4148291	UCART1
5734924148291	573492	4148291	UCART1
5735024148291	573502	4148291	UCART1
5735124148291	573512	4148291	UCART1
5735224148291	573522	4148291	REC
5735324148291	573532	4148291	REC
5735424148291	573542	4148291	REC
5735524148291	573552	4148291	REC
5735624148291	573562	4148291	REC
5735724148291	573572	4148291	REC
5735824148291	573582	4148291	UCART1
5735924148291	573592	4148291	UCART1
5736024148291	573602	4148291	UCART1
5736124148291	573612	4148291	UCART1
5736224148291	573622	4148291	UCART1
5736324148291	573632	4148291	RESIDENT
5736424148291	573642	4148291	RESIDENT
5736524148291	573652	4148291	RESIDENT
5736624148291	573662	4148291	RESIDENT
5736724148291	573672	4148291	RESIDENT
5736824148291	573682	4148291	RESIDENT
5736924148291	573692	4148291	RESIDENT
5737024148291	573702	4148291	RESIDENT
5737124148291	573712	4148291	RESIDENT
5737224148291	573722	4148291	RESIDENT
5737324148291	573732	4148291	RESIDENT
5737424148291	573742	4148291	RESIDENT
5730424148301	573042	4148301	RESIDENT
5730524148301	573052	4148301	RESIDENT
5730624148301	573062	4148301	RESIDENT
5730724148301	573072	4148301	RESIDENT
5730824148301	573082	4148301	RESIDENT
5730924148301	573092	4148301	RESIDENT
5731024148301	573102	4148301	RESIDENT
5731124148301	573112	4148301	RESIDENT
5731224148301	573122	4148301	RESIDENT
5731324148301	573132	4148301	RESIDENT
5731424148301	573142	4148301	RESIDENT
5732724148301	573272	4148301	UCART1
5732824148301	573282	4148301	REC
5732924148301	573292	4148301	REC
5733024148301	573302	4148301	REC
5733124148301	573312	4148301	REC
5733224148301	573322	4148301	REC
5733324148301	573332	4148301	REC
5733424148301	573342	4148301	REC
5733524148301	573352	4148301	REC
5733624148301	573362	4148301	REC
5733724148301	573372	4148301	REC
5733824148301	573382	4148301	REC
5733924148301	573392	4148301	REC
5734024148301	573402	4148301	REC
5734124148301	573412	4148301	REC
5734224148301	573422	4148301	REC
5734324148301	573432	4148301	REC
5734424148301	573442	4148301	REC
5734524148301	573452	4148301	REC
5734624148301	573462	4148301	REC
5734724148301	573472	4148301	REC
5734824148301	573482	4148301	UCART1
5734924148301	573492	4148301	UCART1
5735024148301	573502	4148301	UCART1
5735124148301	573512	4148301	UCART1
5735224148301	573522	4148301	REC
5735324148301	573532	4148301	REC
5735424148301	573542	4148301	REC
5735524148301	573552	4148301	REC
5735624148301	573562	4148301	REC
5735724148301	573572	4148301	REC
5735824148301	573582	4148301	UCART1
5735924148301	573592	4148301	UCART1
5736024148301	573602	4148301	UCART1
5736124148301	573612	4148301	UCART1

Chronic HI

XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5734824148571	573482	4148571	WORKER	8.28E-04	1.07E-03	7.70E-04	5.71E-04
5734924148571	573492	4148571	WORKER	7.83E-04	1.01E-03	7.25E-04	5.38E-04
5735024148571	573502	4148571	WORKER	7.44E-04	9.55E-04	6.84E-04	5.08E-04
5736024148571	573602	4148571	WORKER	5.09E-04	6.12E-04	4.22E-04	3.20E-04
5736124148571	573612	4148571	WORKER	4.85E-04	5.84E-04	4.02E-04	3.05E-04
5736224148571	573622	4148571	WORKER	4.63E-04	5.57E-04	3.84E-04	2.91E-04
5736324148571	573632	4148571	WORKER	4.41E-04	5.31E-04	3.66E-04	2.77E-04
5736424148571	573642	4148571	WORKER	4.18E-04	5.05E-04	3.48E-04	2.63E-04
5736524148571	573652	4148571	WORKER	3.96E-04	4.80E-04	3.31E-04	2.50E-04
5736624148571	573662	4148571	WORKER	3.75E-04	4.56E-04	3.16E-04	2.38E-04
5736724148571	573672	4148571	WORKER	3.56E-04	4.34E-04	3.01E-04	2.26E-04
5736824148571	573682	4148571	WORKER	3.37E-04	4.14E-04	2.87E-04	2.15E-04
5730024148581	573002	4148581	WORKER	6.78E-04	1.18E-03	1.07E-03	7.24E-04
5730124148581	573012	4148581	WORKER	7.15E-04	1.30E-03	1.20E-03	8.07E-04
5730224148581	573022	4148581	WORKER	7.58E-04	1.44E-03	1.35E-03	9.06E-04
5730324148581	573032	4148581	WORKER	8.07E-04	1.60E-03	1.54E-03	1.02E-03
5730424148581	573042	4148581	WORKER	8.64E-04	1.80E-03	1.76E-03	1.17E-03
5730524148581	573052	4148581	WORKER	9.29E-04	2.04E-03	2.04E-03	1.34E-03
5730624148581	573062	4148581	WORKER	1.01E-03	2.35E-03	2.40E-03	1.56E-03
5730724148581	573072	4148581	WORKER	1.10E-03	2.74E-03	2.88E-03	1.86E-03
5730824148581	573082	4148581	WORKER	1.20E-03	3.26E-03	3.51E-03	2.25E-03
5730924148581	573092	4148581	WORKER	1.31E-03	3.91E-03	4.32E-03	2.75E-03
5732724148581	573272	4148581	WORKER	4.35E-03	6.37E-03	5.34E-03	3.54E-03
5732824148581	573282	4148581	WORKER	4.07E-03	5.62E-03	4.51E-03	3.03E-03
5732924148581	573292	4148581	WORKER	3.74E-03	4.97E-03	3.86E-03	2.62E-03
5733224148581	573322	4148581	WORKER	2.77E-03	3.53E-03	2.61E-03	1.83E-03
5734324148581	573432	4148581	WORKER	1.12E-03	1.43E-03	1.03E-03	7.61E-04
5734424148581	573442	4148581	WORKER	1.03E-03	1.32E-03	9.53E-04	7.05E-04
5734524148581	573452	4148581	WORKER	9.53E-04	1.23E-03	8.88E-04	6.57E-04
5734624148581	573462	4148581	WORKER	8.89E-04	1.15E-03	8.30E-04	6.15E-04
5734724148581	573472	4148581	WORKER	8.34E-04	1.08E-03	7.79E-04	5.77E-04
5734824148581	573482	4148581	WORKER	7.87E-04	1.02E-03	7.33E-04	5.44E-04
5734924148581	573492	4148581	WORKER	7.46E-04	9.60E-04	6.92E-04	5.14E-04
5735024148581	573502	4148581	WORKER	7.10E-04	9.11E-04	6.54E-04	4.87E-04
5735124148581	573512	4148581	WORKER	6.79E-04	8.66E-04	6.21E-04	4.63E-04
5736524148581	573652	4148581	WORKER	3.87E-04	4.70E-04	3.26E-04	2.46E-04
5736624148581	573662	4148581	WORKER	3.66E-04	4.46E-04	3.10E-04	2.33E-04
5736724148581	573672	4148581	WORKER	3.45E-04	4.23E-04	2.95E-04	2.22E-04
5730124148591	573012	4148591	WORKER	7.22E-04	1.34E-03	1.23E-03	8.41E-04
5730224148591	573022	4148591	WORKER	7.66E-04	1.49E-03	1.39E-03	9.44E-04
5730324148591	573032	4148591	WORKER	8.16E-04	1.66E-03	1.57E-03	1.07E-03
5730424148591	573042	4148591	WORKER	8.73E-04	1.86E-03	1.80E-03	1.21E-03
5730524148591	573052	4148591	WORKER	9.39E-04	2.12E-03	2.09E-03	1.40E-03
5730624148591	573062	4148591	WORKER	1.02E-03	2.44E-03	2.45E-03	1.63E-03
5730724148591	573072	4148591	WORKER	1.11E-03	2.86E-03	2.95E-03	1.95E-03
5730824148591	573082	4148591	WORKER	1.22E-03	3.44E-03	3.64E-03	2.39E-03
5732824148591	573282	4148591	WORKER	3.59E-03	4.85E-03	3.87E-03	2.58E-03
5732924148591	573292	4148591	WORKER	3.30E-03	4.31E-03	3.34E-03	2.26E-03
5733024148591	573302	4148591	WORKER	3.01E-03	3.87E-03	2.93E-03	2.01E-03
5733124148591	573312	4148591	WORKER	2.74E-03	3.48E-03	2.60E-03	1.80E-03
5733224148591	573322	4148591	WORKER	2.50E-03	3.15E-03	2.32E-03	1.63E-03
5734324148591	573432	4148591	WORKER	1.07E-03	1.35E-03	9.66E-04	7.15E-04
5734424148591	573442	4148591	WORKER	9.81E-04	1.25E-03	8.97E-04	6.64E-04
5734524148591	573452	4148591	WORKER	9.09E-04	1.16E-03	8.38E-04	6.20E-04
5734624148591	573462	4148591	WORKER	8.48E-04	1.09E-03	7.85E-04	5.81E-04
5734724148591	573472	4148591	WORKER	7.96E-04	1.02E-03	7.38E-04	5.47E-04
5734824148591	573482	4148591	WORKER	7.52E-04	9.65E-04	6.97E-04	5.17E-04
5734924148591	573492	4148591	WORKER	7.14E-04	9.14E-04	6.59E-04	4.90E-04
5735024148591	573502	4148591	WORKER	6.82E-04	8.70E-04	6.26E-04	4.66E-04
5735124148591	573512	4148591	WORKER	6.54E-04	8.30E-04	5.95E-04	4.44E-04
5730224148601	573022	4148601	WORKER	7.75E-04	1.54E-03	1.42E-03	9.82E-04
5730324148601	573032	4148601	WORKER	8.24E-04	1.71E-03	1.61E-03	1.11E-03
5730424148601	573042	4148601	WORKER	8.82E-04	1.93E-03	1.84E-03	1.26E-03
5730524148601	573052	4148601	WORKER	9.48E-04	2.19E-03	2.13E-03	1.45E-03
5730624148601	573062	4148601	WORKER	1.03E-03	2.53E-03	2.51E-03	1.70E-03
5732924148601	573292	4148601	WORKER	2.96E-03	3.79E-03	2.92E-03	1.97E-03
5733024148601	573302	4148601	WORKER	2.72E-03	3.43E-03	2.58E-03	1.77E-03
5733124148601	573312	4148601	WORKER	2.39E-03	3.03E-03	2.27E-03	1.57E-03
5733224148601	573322	4148601	WORKER	2.11E-03	2.70E-03	2.02E-03	1.40E-03
5733324148601	573332	4148601	WORKER	1.99E-03	2.52E-03	1.86E-03	1.30E-03
5734324148601	573432	4148601	WORKER	1.03E-03	1.27E-03	9.09E-04	6.74E-04
5734424148601	573442	4148601	WORKER	9.42E-04	1.18E-03	8.45E-04	6.26E-04
5734524148601	573452	4148601	WORKER	8.72E-04	1.10E-03	7.90E-04	5.85E-04
5734624148601	573462	4148601	WORKER	8.14E-04	1.03E-03	7.42E-04	5.49E-04
5734724148601	573472	4148601	WORKER	7.65E-04	9.70E-04	7.00E-04	5.18E-04
5734824148601	573482	4148601	WORKER	7.23E-04	9.18E-04	6.62E-04	4.91E-04
5734924148601	573492	4148601	WORKER	6.88E-04	8.72E-04	6.28E-04	4.67E-04
5735024148601	573502	4148601	WORKER	6.59E-04	8.32E-04	5.98E-04	4.45E-04
5735124148601	573512	4148601	WORKER	6.34E-04	7.96E-04	5.70E-04	4.26E-04
5735224148601	573522	4148601	WORKER	6.13E-04	7.64E-04	5.45E-04	4.08E-04
5729324148611	572932	4148611	WORKER	5.63E-04	7.90E-04	6.22E-04	4.56E-04
5729424148611	572942	4148611	WORKER	5.68E-04	8.30E-04	6.67E-04	4.85E-04
5730324148611	573032	4148611	WORKER	8.32E-04	1.76E-03	1.64E-03	1.14E-03
5730424148611	573042	4148611	WORKER	8.91E-04	1.99E-03	1.88E-03	1.31E-03
5732924148611	573292	4148611	WORKER	2.57E-03	3.29E-03	2.53E-03	1.70E-03
5734424148611	573442	4148611	WORKER	9.11E-04	1.12E-03	7.97E-04	5.90E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5736224148301	573622	4148301	UCART1	5734524148611	573452	4148611	WORKER	8.42E-04	1.04E-03	7.46E-04	5.52E-04
5736324148301	573632	4148301	RESIDENT	5734624148611	573462	4148611	WORKER	7.85E-04	9.78E-04	7.02E-04	5.20E-04
5736424148301	573642	4148301	RESIDENT	5734724148611	573472	4148611	WORKER	7.38E-04	9.23E-04	6.63E-04	4.91E-04
5736524148301	573652	4148301	RESIDENT	5734824148611	573482	4148611	WORKER	7.00E-04	8.75E-04	6.29E-04	4.67E-04
5736624148301	573662	4148301	RESIDENT	5734924148611	573492	4148611	WORKER	6.67E-04	8.34E-04	5.99E-04	4.45E-04
5736724148301	573672	4148301	RESIDENT	5735024148611	573502	4148611	WORKER	6.41E-04	7.98E-04	5.71E-04	4.26E-04
5736824148301	573682	4148301	RESIDENT	5735124148611	573512	4148611	WORKER	6.18E-04	7.66E-04	5.47E-04	4.09E-04
5736924148301	573692	4148301	RESIDENT	5735224148611	573522	4148611	WORKER	6.00E-04	7.38E-04	5.25E-04	3.94E-04
5737024148301	573702	4148301	RESIDENT	5729224148621	572922	4148621	WORKER	5.66E-04	7.77E-04	6.01E-04	4.47E-04
5737124148301	573712	4148301	RESIDENT	5729324148621	572932	4148621	WORKER	5.65E-04	8.08E-04	6.38E-04	4.71E-04
5737224148301	573722	4148301	RESIDENT	5729424148621	572942	4148621	WORKER	5.69E-04	8.48E-04	6.82E-04	5.00E-04
5737324148301	573732	4148301	RESIDENT	5729524148621	572952	4148621	WORKER	5.80E-04	8.99E-04	7.36E-04	5.36E-04
5737424148301	573742	4148301	RESIDENT	5731124148621	573112	4148621	WORKER	1.61E-03	6.21E-03	6.77E-03	4.55E-03
5737524148301	573752	4148301	RESIDENT	5731224148621	573122	4148621	WORKER	1.76E-03	7.08E-03	8.00E-03	5.22E-03
5732624148311	573262	4148311	UCART1	5731324148621	573132	4148621	WORKER	1.91E-03	7.88E-03	9.27E-03	5.82E-03
5732724148311	573272	4148311	REC	5734424148621	573442	4148621	WORKER	8.87E-04	1.06E-03	7.54E-04	5.59E-04
5732824148311	573282	4148311	REC	5734524148621	573452	4148621	WORKER	8.17E-04	9.91E-04	7.05E-04	5.23E-04
5732924148311	573292	4148311	REC	5734624148621	573462	4148621	WORKER	7.61E-04	9.31E-04	6.64E-04	4.92E-04
5733024148311	573302	4148311	REC	5734724148621	573472	4148621	WORKER	7.16E-04	8.80E-04	6.29E-04	4.66E-04
5733124148311	573312	4148311	REC	5734824148621	573482	4148621	WORKER	6.80E-04	8.37E-04	5.98E-04	4.44E-04
5733224148311	573322	4148311	REC	5734924148621	573492	4148621	WORKER	6.51E-04	8.00E-04	5.71E-04	4.25E-04
5733324148311	573332	4148311	REC	5735024148621	573502	4148621	WORKER	6.27E-04	7.68E-04	5.47E-04	4.08E-04
5733424148311	573342	4148311	REC	5735124148621	573512	4148621	WORKER	6.07E-04	7.39E-04	5.25E-04	3.93E-04
5733524148311	573352	4148311	REC	5735224148621	573522	4148621	WORKER	5.92E-04	7.15E-04	5.05E-04	3.80E-04
5733624148311	573362	4148311	REC	5729024148631	572902	4148631	WORKER	5.89E-04	7.55E-04	5.60E-04	4.26E-04
5733724148311	573372	4148311	REC	5729124148631	572912	4148631	WORKER	5.76E-04	7.70E-04	5.84E-04	4.41E-04
5733824148311	573382	4148311	REC	5729224148631	572922	4148631	WORKER	5.69E-04	7.94E-04	6.15E-04	4.60E-04
5733924148311	573392	4148311	REC	5729324148631	572932	4148631	WORKER	5.69E-04	8.27E-04	6.53E-04	4.85E-04
5734024148311	573402	4148311	REC	5729424148631	572942	4148631	WORKER	5.73E-04	8.68E-04	6.98E-04	5.15E-04
5734124148311	573412	4148311	REC	5729524148631	572952	4148631	WORKER	5.83E-04	9.18E-04	7.51E-04	5.51E-04
5734224148311	573422	4148311	REC	5729624148631	572962	4148631	WORKER	5.99E-04	9.82E-04	8.16E-04	5.95E-04
5734324148311	573432	4148311	REC	5731024148631	573102	4148631	WORKER	1.48E-03	5.26E-03	5.57E-03	3.80E-03
5734424148311	573442	4148311	REC	5731124148631	573112	4148631	WORKER	1.61E-03	5.99E-03	6.53E-03	4.36E-03
5734524148311	573452	4148311	REC	5731224148631	573122	4148631	WORKER	1.74E-03	6.68E-03	7.54E-03	4.89E-03
5734624148311	573462	4148311	REC	5731324148631	573132	4148631	WORKER	1.89E-03	7.23E-03	8.44E-03	5.29E-03
5734724148311	573472	4148311	REC	5734524148631	573452	4148631	WORKER	7.96E-04	9.47E-04	6.68E-04	4.96E-04
5734824148311	573482	4148311	UCART1	5734624148631	573462	4148631	WORKER	7.41E-04	8.89E-04	6.30E-04	4.67E-04
5734924148311	573492	4148311	UCART1	5734724148631	573472	4148631	WORKER	6.98E-04	8.42E-04	5.98E-04	4.44E-04
5735024148311	573502	4148311	UCART1	5734824148631	573482	4148631	WORKER	6.65E-04	8.03E-04	5.70E-04	4.24E-04
5735124148311	573512	4148311	UCART1	5734924148631	573492	4148631	WORKER	6.38E-04	7.69E-04	5.45E-04	4.07E-04
5735224148311	573522	4148311	REC	5735024148631	573502	4148631	WORKER	6.17E-04	7.41E-04	5.24E-04	3.92E-04
5735324148311	573532	4148311	REC	5735124148631	573512	4148631	WORKER	6.00E-04	7.17E-04	5.05E-04	3.79E-04
5735424148311	573542	4148311	REC	5735224148631	573522	4148631	WORKER	5.87E-04	6.96E-04	4.88E-04	3.68E-04
5735524148311	573552	4148311	REC	5735324148631	573532	4148631	WORKER	5.78E-04	6.79E-04	4.73E-04	3.59E-04
5735624148311	573562	4148311	REC	5728924148641	572892	4148641	WORKER	6.19E-04	7.66E-04	5.56E-04	4.30E-04
5735724148311	573572	4148311	REC	5729024148641	572902	4148641	WORKER	5.95E-04	7.71E-04	5.73E-04	4.38E-04
5735824148311	573582	4148311	UCART1	5729124148641	572912	4148641	WORKER	5.82E-04	7.88E-04	5.98E-04	4.53E-04
5735924148311	573592	4148311	UCART1	5729224148641	572922	4148641	WORKER	5.75E-04	8.13E-04	6.30E-04	4.73E-04
5736024148311	573602	4148311	UCART1	5729324148641	572932	4148641	WORKER	5.74E-04	8.46E-04	6.68E-04	4.98E-04
5736124148311	573612	4148311	UCART1	5729424148641	572942	4148641	WORKER	5.79E-04	8.88E-04	7.14E-04	5.29E-04
5736224148311	573622	4148311	UCART1	5729524148641	572952	4148641	WORKER	5.89E-04	9.39E-04	7.67E-04	5.65E-04
5736324148311	573632	4148311	RESIDENT	5729624148641	572962	4148641	WORKER	6.04E-04	1.00E-03	8.31E-04	6.09E-04
5736424148311	573642	4148311	RESIDENT	5731124148641	573112	4148641	WORKER	1.60E-03	5.72E-03	6.25E-03	4.14E-03
5736524148311	573652	4148311	RESIDENT	5731224148641	573122	4148641	WORKER	1.73E-03	6.23E-03	7.04E-03	4.51E-03
5736624148311	573662	4148311	RESIDENT	5731324148641	573132	4148641	WORKER	1.86E-03	6.59E-03	7.66E-03	4.76E-03
5736724148311	573672	4148311	RESIDENT	5734524148641	573452	4148641	WORKER	7.79E-04	9.08E-04	6.35E-04	4.72E-04
5736824148311	573682	4148311	RESIDENT	5734624148641	573462	4148641	WORKER	7.25E-04	8.52E-04	5.99E-04	4.45E-04
5736924148311	573692	4148311	RESIDENT	5734724148641	573472	4148641	WORKER	6.84E-04	8.08E-04	5.69E-04	4.23E-04
5737024148311	573702	4148311	RESIDENT	5734824148641	573482	4148641	WORKER	6.53E-04	7.73E-04	5.44E-04	4.05E-04
5737124148311	573712	4148311	RESIDENT	5734924148641	573492	4148641	WORKER	6.29E-04	7.43E-04	5.22E-04	3.90E-04
5737224148311	573722	4148311	RESIDENT	5735024148641	573502	4148641	WORKER	6.11E-04	7.18E-04	5.03E-04	3.78E-04
5737324148311	573732	4148311	RESIDENT	5735124148641	573512	4148641	WORKER	5.97E-04	6.98E-04	4.87E-04	3.67E-04
5737424148311	573742	4148311	RESIDENT	5735224148641	573522	4148641	WORKER	5.86E-04	6.80E-04	4.72E-04	3.58E-04
5737524148311	573752	4148311	RESIDENT	5735324148641	573532	4148641	WORKER	5.79E-04	6.65E-04	4.59E-04	3.50E-04
5727924148321	572792	4148321	UCART1	5728824148651	572882	4148651	WORKER	6.65E-04	7.90E-04	5.58E-04	4.39E-04
5728024148321	572802	4148321	UCART1	5728924148651	572892	4148651	WORKER	6.31E-04	7.86E-04	5.70E-04	4.42E-04
5728124148321	572812	4148321	UCART1	5729024148651	572902	4148651	WORKER	6.08E-04	7.92E-04	5.88E-04	4.52E-04
5728224148321	572822	4148321	UCART1	5729124148651	572912	4148651	WORKER	5.93E-04	8.08E-04	6.13E-04	4.66E-04
5728324148321	572832	4148321	UCART1	5729224148651	572922	4148651	WORKER	5.84E-04	8.31E-04	6.45E-04	4.86E-04
5728424148321	572842	4148321	UCART1	5729324148651	572932	4148651	WORKER	5.82E-04	8.64E-04	6.83E-04	5.11E-04
5728524148321	572852	4148321	UCART1	5729424148651	572942	4148651	WORKER	5.86E-04	9.05E-04	7.28E-04	5.41E-04
5732524148321	573252	4148321	UCART1	5731124148651	573112	4148651	WORKER	1.59E-03	5.40E-03	5.93E-03	3.87E-03
5732624148321	573262	4148321	UCART1	5731224148651	573122	4148651	WORKER	1.71E-03	5.77E-03	6.53E-03	4.13E-03
5732724148321	573272	4148321	UCART1	5731324148651	573132	4148651	WORKER	1.83E-03	5.99E-03	6.94E-03	4.27E-03
5732824148321	573282	4148321	REC	5731424148651	573142	4148651	WORKER	1.95E-03	6.06E-03	7.12E-03	4.28E-03
5732924148321	573292	4148321	REC	5734524148651	573452	4148651	WORKER	7.68E-04	8.75E-04	6.06E-04	4.52E-04
5733024148321	573302	4148321	REC	5734624148651	573462	4148651	WORKER	7.12E-04	8.20E-04	5.71E-04	4.25E-04
5733124148321	573312	4148321	REC	5734724148651	573472	4148651	WORKER	6.73E-04	7.79E-04	5.43E-04	4.05E-04
5733224148321	573322	4148321	REC	5734824148651	573482	4148651	WORKER	6.45E-04	7.47E-04	5.21E-04	3.89E-04
5733324148321	573332	4148321	REC	5734924148651	573492	4148651	WORKER	6.24E-04	7.21E-04	5.02E-04	3.76E-04
5733424148321	573342	4148321	UCART1	5735024148651	573502	4148651	WORKER	6.09E-04	7.00E-04	4.85E-04	3.66E-04
5733524148321	573352	4148321	UCART1	5735124148651	573512	4148651	WORKER	5.97E-04	6.82E-04	4.71E-04	3.57E-04
5733624148321	573362	4148321	UCART1	5735224148651	573522	4148651	WORKER	5.89E-04	6.67E-04	4.58E-04	3.49E-04
5733724148321	573372	4148321	UCART1	5735324148651	573532	4148651	WORKER	5.80E-04	6.52E-04	4.45E-04	3.41E-04
5733824148321	573382	4148321	UCART1	5735424148651	573542	4148651	WORKER	5.80E-04	6.44E-04	4.37E-04	3.36E-04
5733924148321	573392	4148321	UCART1	5728824148661	572882	4148661	WORKER	6.49E-04	7.87E-04	5.62E-04	4.40E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type
5734024148321	573402	4148321	UCART1
5734124148321	573412	4148321	UCART1
5734224148321	573422	4148321	REC
5734324148321	573432	4148321	REC
5734424148321	573442	4148321	REC
5734524148321	573452	4148321	REC
5734624148321	573462	4148321	REC
5734724148321	573472	4148321	UCART1
5734824148321	573482	4148321	UCART1
5734924148321	573492	4148321	UCART1
5735024148321	573502	4148321	UCART1
5735124148321	573512	4148321	UCART1
5735224148321	573522	4148321	REC
5735324148321	573532	4148321	REC
5735424148321	573542	4148321	REC
5735524148321	573552	4148321	REC
5735624148321	573562	4148321	REC
5735724148321	573572	4148321	REC
5735824148321	573582	4148321	UCART1
5735924148321	573592	4148321	UCART1
5736024148321	573602	4148321	UCART1
5736124148321	573612	4148321	UCART1
5736224148321	573622	4148321	UCART1
5736324148321	573632	4148321	RESIDENT
5736424148321	573642	4148321	RESIDENT
5736524148321	573652	4148321	RESIDENT
5736624148321	573662	4148321	RESIDENT
5736724148321	573672	4148321	RESIDENT
5736824148321	573682	4148321	RESIDENT
5736924148321	573692	4148321	RESIDENT
5737024148321	573702	4148321	RESIDENT
5737124148321	573712	4148321	RESIDENT
5737224148321	573722	4148321	RESIDENT
5737324148321	573732	4148321	RESIDENT
5737424148321	573742	4148321	RESIDENT
5737524148321	573752	4148321	RESIDENT
5727824148331	572782	4148331	UCART1
5727924148331	572792	4148331	UCART1
5728024148331	572802	4148331	UCART1
5728124148331	572812	4148331	UCART1
5728224148331	572822	4148331	UCART1
5728324148331	572832	4148331	UCART1
5728424148331	572842	4148331	UCART1
5728524148331	572852	4148331	UCART1
5728624148331	572862	4148331	UCART1
5728724148331	572872	4148331	UCART1
5728824148331	572882	4148331	UCART1
5728924148331	572892	4148331	UCART1
5729024148331	572902	4148331	UCART1
5729124148331	572912	4148331	UCART1
5729224148331	572922	4148331	UCART1
5729324148331	572932	4148331	UCART1
5729424148331	572942	4148331	UCART1
5729524148331	572952	4148331	UCART1
5729624148331	572962	4148331	UCART1
5729724148331	572972	4148331	UCART1
5729824148331	572982	4148331	UCART1
5732424148331	573242	4148331	UCART1
5732524148331	573252	4148331	UCART1
5732624148331	573262	4148331	UCART1
5732724148331	573272	4148331	UCART1
5732824148331	573282	4148331	UCART1
5732924148331	573292	4148331	UCART1
5733024148331	573302	4148331	UCART1
5733124148331	573312	4148331	UCART1
5733224148331	573322	4148331	UCART1
5733324148331	573332	4148331	UCART1
5733424148331	573342	4148331	UCART1
5733524148331	573352	4148331	UCART1
5733624148331	573362	4148331	UCART1
5733724148331	573372	4148331	UCART1
5733824148331	573382	4148331	UCART1
5733924148331	573392	4148331	UCART1
5734024148331	573402	4148331	UCART1
5734124148331	573412	4148331	UCART1
5734224148331	573422	4148331	UCART1
5734324148331	573432	4148331	UCART1
5734424148331	573442	4148331	UCART1
5734524148331	573452	4148331	UCART1
5734624148331	573462	4148331	UCART1
5734724148331	573472	4148331	UCART1
5734824148331	573482	4148331	UCART1
5734924148331	573492	4148331	UCART1
5735024148331	573502	4148331	UCART1
5735124148331	573512	4148331	UCART1
5735224148331	573522	4148331	REC

Chronic HI

XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5728924148661	572892	4148661	WORKER	6.54E-04	8.13E-04	5.88E-04	4.58E-04
5729024148661	572902	4148661	WORKER	6.26E-04	8.16E-04	6.05E-04	4.66E-04
5729124148661	572912	4148661	WORKER	6.07E-04	8.28E-04	6.29E-04	4.79E-04
5729224148661	572922	4148661	WORKER	5.95E-04	8.50E-04	6.59E-04	4.98E-04
5729324148661	572932	4148661	WORKER	5.92E-04	8.82E-04	6.97E-04	5.22E-04
5730624148661	573062	4148661	SCHOOL	1.10E-03	3.02E-03	2.95E-03	2.08E-03
5731124148661	573112	4148661	WORKER	1.58E-03	5.06E-03	5.59E-03	3.60E-03
5731224148661	573122	4148661	WORKER	1.69E-03	5.32E-03	6.04E-03	3.77E-03
5731324148661	573132	4148661	WORKER	1.80E-03	5.45E-03	6.31E-03	3.83E-03
5731424148661	573142	4148661	WORKER	1.90E-03	5.46E-03	6.37E-03	3.79E-03
5734624148661	573462	4148661	WORKER	7.03E-04	7.93E-04	5.46E-04	4.08E-04
5734724148661	573472	4148661	WORKER	6.65E-04	7.54E-04	5.21E-04	3.90E-04
5734824148661	573482	4148661	WORKER	6.40E-04	7.26E-04	5.00E-04	3.76E-04
5734924148661	573492	4148661	WORKER	6.23E-04	7.03E-04	4.84E-04	3.65E-04
5735024148661	573502	4148661	WORKER	6.10E-04	6.86E-04	4.70E-04	3.56E-04
5735124148661	573512	4148661	WORKER	6.02E-04	6.71E-04	4.57E-04	3.49E-04
5735224148661	573522	4148661	WORKER	5.95E-04	6.58E-04	4.46E-04	3.42E-04
5735324148661	573532	4148661	WORKER	5.91E-04	6.48E-04	4.36E-04	3.37E-04
5735424148661	573542	4148661	WORKER	5.93E-04	6.43E-04	4.30E-04	3.34E-04
5728924148671	572892	4148671	WORKER	6.26E-04	7.99E-04	5.86E-04	4.54E-04
5729024148671	572902	4148671	WORKER	6.49E-04	8.42E-04	6.23E-04	4.81E-04
5729124148671	572912	4148671	WORKER	6.24E-04	8.50E-04	6.44E-04	4.92E-04
5730424148671	573042	4148671	SCHOOL	9.67E-04	2.37E-03	2.24E-03	1.60E-03
5730524148671	573052	4148671	SCHOOL	1.04E-03	2.68E-03	2.58E-03	1.83E-03
5730624148671	573062	4148671	SCHOOL	1.11E-03	3.03E-03	2.97E-03	2.09E-03
5730724148671	573072	4148671	SCHOOL	1.19E-03	3.40E-03	3.40E-03	2.37E-03
5731224148671	573122	4148671	WORKER	1.66E-03	4.89E-03	5.58E-03	3.42E-03
5731324148671	573132	4148671	WORKER	1.75E-03	4.95E-03	5.75E-03	3.42E-03
5731424148671	573142	4148671	WORKER	1.84E-03	4.91E-03	5.77E-03	3.36E-03
5734624148671	573462	4148671	WORKER	6.98E-04	7.71E-04	5.25E-04	3.95E-04
5734724148671	573472	4148671	WORKER	6.61E-04	7.34E-04	5.01E-04	3.77E-04
5734824148671	573482	4148671	WORKER	6.39E-04	7.09E-04	4.83E-04	3.64E-04
5734924148671	573492	4148671	WORKER	6.25E-04	6.90E-04	4.69E-04	3.55E-04
5735024148671	573502	4148671	WORKER	6.16E-04	6.76E-04	4.57E-04	3.49E-04
5735124148671	573512	4148671	WORKER	6.10E-04	6.64E-04	4.47E-04	3.43E-04
5729024148681	572902	4148681	WORKER	6.78E-04	8.71E-04	6.42E-04	4.97E-04
5730124148681	573012	4148681	SCHOOL	8.10E-04	1.70E-03	1.54E-03	1.11E-03
5730224148681	573022	4148681	SCHOOL	8.60E-04	1.91E-03	1.75E-03	1.25E-03
5730324148681	573032	4148681	SCHOOL	9.16E-04	2.14E-03	2.00E-03	1.43E-03
5730424148681	573042	4148681	SCHOOL	9.78E-04	2.41E-03	2.28E-03	1.62E-03
5730524148681	573052	4148681	SCHOOL	1.05E-03	2.70E-03	2.61E-03	1.84E-03
5730624148681	573062	4148681	SCHOOL	1.12E-03	3.02E-03	2.97E-03	2.08E-03
5730724148681	573072	4148681	SCHOOL	1.20E-03	3.35E-03	3.36E-03	2.32E-03
5731324148681	573132	4148681	WORKER	1.71E-03	4.49E-03	5.23E-03	3.06E-03
5734724148681	573472	4148681	WORKER	6.60E-04	7.18E-04	4.84E-04	3.66E-04
5734824148681	573482	4148681	WORKER	6.43E-04	6.97E-04	4.69E-04	3.56E-04
5734924148681	573492	4148681	WORKER	6.34E-04	6.83E-04	4.57E-04	3.50E-04
5729724148691	572972	4148691	WORKER	6.81E-04	1.20E-03	1.02E-03	7.42E-04
5729824148691	572982	4148691	WORKER	7.07E-04	1.30E-03	1.12E-03	8.15E-04
5730124148691	573012	4148691	SCHOOL	8.22E-04	1.75E-03	1.58E-03	1.14E-03
5730224148691	573022	4148691	SCHOOL	8.72E-04	1.95E-03	1.79E-03	1.28E-03
5730324148691	573032	4148691	SCHOOL	9.27E-04	2.18E-03	2.04E-03	1.45E-03
5730424148691	573042	4148691	SCHOOL	9.87E-04	2.43E-03	2.31E-03	1.64E-03
5730524148691	573052	4148691	SCHOOL	1.05E-03	2.70E-03	2.62E-03	1.84E-03
5729524148701	572952	4148701	WORKER	6.63E-04	1.07E-03	8.79E-04	6.48E-04
5729624148701	572962	4148701	WORKER	6.75E-04	1.14E-03	9.53E-04	6.98E-04
5729724148701	572972	4148701	WORKER	6.94E-04	1.23E-03	1.04E-03	7.61E-04
5729824148701	572982	4148701	WORKER	7.20E-04	1.33E-03	1.15E-03	8.38E-04
5730124148701	573012	4148701	SCHOOL	8.35E-04	1.79E-03	1.63E-03	1.17E-03
5730224148701	573022	4148701	SCHOOL	8.83E-04	1.98E-03	1.83E-03	1.31E-03
5730324148701	573032	4148701	SCHOOL	9.37E-04	2.20E-03	2.07E-03	1.47E-03
5729324148711	572932	4148711	WORKER	6.76E-04	9.87E-04	7.79E-04	5.83E-04
5729424148711	572942	4148711	WORKER	6.70E-04	1.03E-03	8.30E-04	6.16E-04
5729524148711	572952	4148711	WORKER	6.76E-04	1.09E-03	8.98E-04	6.61E-04
5729624148711	572962	4148711	WORKER	6.90E-04	1.17E-03	9.79E-04	7.17E-04
5729724148711	572972	4148711	WORKER	7.08E-04	1.26E-03	1.07E-03	7.82E-04
5729824148711	572982	4148711	WORKER	7.34E-04	1.37E-03	1.19E-03	8.61E-04
5729224148721	572922	4148721	WORKER	7.34E-04	1.00E-03	7.68E-04	5.83E-04
5729324148721	572932	4148721	WORKER	7.02E-04	1.02E-03	8.02E-04	6.01E-04
5729424148721	572942	4148721	WORKER	6.90E-04	1.06E-03	8.53E-04	6.33E-04
5729524148721	572952	4148721	WORKER	6.95E-04	1.12E-03	9.25E-04	6.81E-04
5729624148721	572962	4148721	WORKER	7.06E-04	1.20E-03	1.01E-03	7.38E-04
5729724148721	572972	4148721	WORKER	7.23E-04	1.29E-03	1.10E-03	8.04E-04
5729824148721	572982	4148721	WORKER	7.48E-04	1.40E-03	1.22E-03	8.84E-04
5729924148721	572992	4148721	WORKER	7.79E-04	1.53E-03	1.36E-03	9.78E-04
5729224148731	572922	4148731	WORKER	7.17E-04	9.99E-04	7.73E-04	5.83E-04
5729324148731	572932	4148731	WORKER	7.28E-04	1.05E-03	8.27E-04	6.20E-04
5729424148731	572942	4148731	WORKER	7.15E-04	1.09E-03	8.82E-04	6.55E-04
5729524148731	572952	4148731	WORKER	7.16E-04	1.16E-03	9.54E-04	7.02E-04
5729624148731	572962	4148731	WORKER	7.24E-04	1.23E-03	1.04E-03	7.60E-04
5729724148731	572972	4148731	WORKER	7.38E-04	1.32E-03	1.14E-03	8.26E-04
5729824148731	572982	4148731	WORKER	7.62E-04	1.43E-03	1.25E-03	9.06E-04
5729924148731	572992	4148731	WORKER	7.93E-04	1.56E-03	1.39E-03	9.99E-04
5729324148741	572932	4148741	WORKER	7.59E-04	1.09E-03	8.55E-04	6.42E-04
5729424148741	572942	4148741	WORKER	7.42E-04	1.13E-03	9.12E-04	6.78E-04
5729524148741	572952	4148741	WORKER	7.37E-04	1.19E-03	9.83E-04	7.24E-04

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.014	0.013	0.009	0.007	0.014	573272	4148211
SCHOOL	0.001	0.003	0.003	0.002	0.003	#N/A	#N/A
WORKER	0.006	0.009	0.009	0.006	0.009	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type
5735324148331	573532	4148331	REC

Chronic HI

XY	X	Y	GROUP	CHRONIC HI			
				Year 1	Year 2	Year 3	Year 4
5729624148741	572962	4148741	WORKER	7.43E-04	1.27E-03	1.07E-03	7.81E-04

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731424148051	573142	4148051	RESIDENT	5731424148051	573142	4148051	RESIDENT	0.03	0.03	0.02	0.02
5731524148051	573152	4148051	RESIDENT	5731524148051	573152	4148051	RESIDENT	0.03	0.04	0.02	0.02
5731624148051	573162	4148051	RESIDENT	5731624148051	573162	4148051	RESIDENT	0.04	0.04	0.02	0.02
5731724148051	573172	4148051	RESIDENT	5731724148051	573172	4148051	RESIDENT	0.04	0.04	0.02	0.02
5731824148051	573182	4148051	RESIDENT	5731824148051	573182	4148051	RESIDENT	0.04	0.04	0.03	0.02
5731924148051	573192	4148051	RESIDENT	5731924148051	573192	4148051	RESIDENT	0.05	0.04	0.03	0.02
5732024148051	573202	4148051	RESIDENT	5732024148051	573202	4148051	RESIDENT	0.05	0.05	0.03	0.02
5732124148051	573212	4148051	RESIDENT	5732124148051	573212	4148051	RESIDENT	0.06	0.05	0.03	0.02
5732224148051	573222	4148051	RESIDENT	5732224148051	573222	4148051	RESIDENT	0.06	0.05	0.03	0.02
5732324148051	573232	4148051	RESIDENT	5732324148051	573232	4148051	RESIDENT	0.06	0.05	0.03	0.02
5732424148051	573242	4148051	UCART1	5731124148061	573112	4148061	RESIDENT	0.02	0.03	0.02	0.02
5732524148051	573252	4148051	UCART1	5731224148061	573122	4148061	RESIDENT	0.03	0.03	0.02	0.02
5732624148051	573262	4148051	UCART1	5731324148061	573132	4148061	RESIDENT	0.03	0.03	0.02	0.02
5732724148051	573272	4148051	UCART1	5731424148061	573142	4148061	RESIDENT	0.03	0.03	0.02	0.02
5731124148061	573112	4148061	RESIDENT	5731524148061	573152	4148061	RESIDENT	0.03	0.04	0.02	0.02
5731224148061	573122	4148061	RESIDENT	5731624148061	573162	4148061	RESIDENT	0.04	0.04	0.02	0.02
5731324148061	573132	4148061	RESIDENT	5731724148061	573172	4148061	RESIDENT	0.04	0.04	0.03	0.02
5731424148061	573142	4148061	RESIDENT	5731824148061	573182	4148061	RESIDENT	0.05	0.04	0.03	0.02
5731524148061	573152	4148061	RESIDENT	5731924148061	573192	4148061	RESIDENT	0.05	0.05	0.03	0.02
5731624148061	573162	4148061	RESIDENT	5732024148061	573202	4148061	RESIDENT	0.05	0.05	0.03	0.02
5731724148061	573172	4148061	RESIDENT	5732124148061	573212	4148061	RESIDENT	0.06	0.05	0.03	0.02
5731824148061	573182	4148061	RESIDENT	5732224148061	573222	4148061	RESIDENT	0.06	0.05	0.03	0.02
5731924148061	573192	4148061	RESIDENT	5732324148061	573232	4148061	RESIDENT	0.07	0.06	0.03	0.02
5732024148061	573202	4148061	RESIDENT	5732424148061	573242	4148061	RESIDENT	0.07	0.06	0.03	0.02
5732124148061	573212	4148061	RESIDENT	5730824148071	573082	4148071	RESIDENT	0.02	0.02	0.02	0.01
5732224148061	573222	4148061	RESIDENT	5730924148071	573092	4148071	RESIDENT	0.02	0.02	0.02	0.01
5732324148061	573232	4148061	RESIDENT	5731024148071	573102	4148071	RESIDENT	0.02	0.03	0.02	0.02
5732424148061	573242	4148061	RESIDENT	5731124148071	573112	4148071	RESIDENT	0.02	0.03	0.02	0.02
5732524148061	573252	4148061	UCART1	5731224148071	573122	4148071	RESIDENT	0.03	0.03	0.02	0.02
5732624148061	573262	4148061	UCART1	5731324148071	573132	4148071	RESIDENT	0.03	0.03	0.02	0.02
5732724148061	573272	4148061	UCART1	5731424148071	573142	4148071	RESIDENT	0.03	0.04	0.02	0.02
5732824148061	573282	4148061	UCART1	5731524148071	573152	4148071	RESIDENT	0.04	0.04	0.03	0.02
5732924148061	573292	4148061	UCART1	5731624148071	573162	4148071	RESIDENT	0.04	0.04	0.03	0.02
5733024148061	573302	4148061	UCART1	5731724148071	573172	4148071	RESIDENT	0.04	0.04	0.03	0.02
5730824148071	573082	4148071	RESIDENT	5731824148071	573182	4148071	RESIDENT	0.05	0.05	0.03	0.02
5730924148071	573092	4148071	RESIDENT	5731924148071	573192	4148071	RESIDENT	0.05	0.05	0.03	0.02
5731024148071	573102	4148071	RESIDENT	5732024148071	573202	4148071	RESIDENT	0.06	0.05	0.03	0.02
5731124148071	573112	4148071	RESIDENT	5732124148071	573212	4148071	RESIDENT	0.06	0.05	0.03	0.02
5731224148071	573122	4148071	RESIDENT	5732224148071	573222	4148071	RESIDENT	0.07	0.06	0.03	0.02
5731324148071	573132	4148071	RESIDENT	5732324148071	573232	4148071	RESIDENT	0.07	0.06	0.03	0.02
5731424148071	573142	4148071	RESIDENT	5732424148071	573242	4148071	RESIDENT	0.08	0.06	0.03	0.02
5731524148071	573152	4148071	RESIDENT	5732524148071	573252	4148071	RESIDENT	0.08	0.06	0.03	0.02
5731624148071	573162	4148071	RESIDENT	5730624148081	573062	4148081	RESIDENT	0.02	0.02	0.02	0.01
5731724148071	573172	4148071	RESIDENT	5730724148081	573072	4148081	RESIDENT	0.02	0.02	0.02	0.01
5731824148071	573182	4148071	RESIDENT	5730824148081	573082	4148081	RESIDENT	0.02	0.02	0.02	0.01
5731924148071	573192	4148071	RESIDENT	5730924148081	573092	4148081	RESIDENT	0.02	0.03	0.02	0.02
5732024148071	573202	4148071	RESIDENT	5731024148081	573102	4148081	RESIDENT	0.02	0.03	0.02	0.02
5732124148071	573212	4148071	RESIDENT	5731124148081	573112	4148081	RESIDENT	0.02	0.03	0.02	0.02
5732224148071	573222	4148071	RESIDENT	5731224148081	573122	4148081	RESIDENT	0.03	0.03	0.02	0.02
5732324148071	573232	4148071	RESIDENT	5731324148081	573132	4148081	RESIDENT	0.03	0.03	0.02	0.02
5732424148071	573242	4148071	RESIDENT	5731424148081	573142	4148081	RESIDENT	0.03	0.04	0.03	0.02
5732524148071	573252	4148071	RESIDENT	5731524148081	573152	4148081	RESIDENT	0.04	0.04	0.03	0.02
5732624148071	573262	4148071	UCART1	5731624148081	573162	4148081	RESIDENT	0.04	0.04	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732724148071	573272	4148071	UCART1	5731724148081	573172	4148081	RESIDENT	0.04	0.04	0.03	0.02
5732824148071	573282	4148071	UCART1	5731824148081	573182	4148081	RESIDENT	0.05	0.05	0.03	0.02
5732924148071	573292	4148071	UCART1	5731924148081	573192	4148081	RESIDENT	0.05	0.05	0.03	0.02
5733024148071	573302	4148071	UCART1	5732024148081	573202	4148081	RESIDENT	0.06	0.05	0.03	0.02
5733124148071	573312	4148071	UCART1	5732124148081	573212	4148081	RESIDENT	0.06	0.06	0.03	0.03
5733224148071	573322	4148071	UCART1	5732224148081	573222	4148081	RESIDENT	0.07	0.06	0.03	0.03
5733324148071	573332	4148071	UCART1	5732324148081	573232	4148081	RESIDENT	0.07	0.06	0.03	0.03
5734224148071	573422	4148071	UCART1	5732424148081	573242	4148081	RESIDENT	0.08	0.06	0.03	0.03
5734324148071	573432	4148071	UCART1	5732524148081	573252	4148081	RESIDENT	0.08	0.07	0.03	0.03
5734424148071	573442	4148071	UCART1	5732624148081	573262	4148081	RESIDENT	0.09	0.07	0.03	0.03
5734524148071	573452	4148071	UCART1	5730424148091	573042	4148091	RESIDENT	0.01	0.02	0.01	0.01
5734624148071	573462	4148071	UCART1	5730524148091	573052	4148091	RESIDENT	0.01	0.02	0.02	0.01
5734724148071	573472	4148071	UCART1	5730624148091	573062	4148091	RESIDENT	0.02	0.02	0.02	0.01
5730624148081	573062	4148081	RESIDENT	5730724148091	573072	4148091	RESIDENT	0.02	0.02	0.02	0.01
5730724148081	573072	4148081	RESIDENT	5730824148091	573082	4148091	RESIDENT	0.02	0.02	0.02	0.01
5730824148081	573082	4148081	RESIDENT	5730924148091	573092	4148091	RESIDENT	0.02	0.03	0.02	0.02
5730924148081	573092	4148081	RESIDENT	5731024148091	573102	4148091	RESIDENT	0.02	0.03	0.02	0.02
5731024148081	573102	4148081	RESIDENT	5731124148091	573112	4148091	RESIDENT	0.02	0.03	0.02	0.02
5731124148081	573112	4148081	RESIDENT	5731224148091	573122	4148091	RESIDENT	0.03	0.03	0.02	0.02
5731224148081	573122	4148081	RESIDENT	5731324148091	573132	4148091	RESIDENT	0.03	0.03	0.02	0.02
5731324148081	573132	4148081	RESIDENT	5731424148091	573142	4148091	RESIDENT	0.03	0.04	0.03	0.02
5731424148081	573142	4148081	RESIDENT	5731524148091	573152	4148091	RESIDENT	0.04	0.04	0.03	0.02
5731524148081	573152	4148081	RESIDENT	5731624148091	573162	4148091	RESIDENT	0.04	0.04	0.03	0.02
5731624148081	573162	4148081	RESIDENT	5731724148091	573172	4148091	RESIDENT	0.05	0.05	0.03	0.02
5731724148081	573172	4148081	RESIDENT	5731824148091	573182	4148091	RESIDENT	0.05	0.05	0.03	0.02
5731824148081	573182	4148081	RESIDENT	5731924148091	573192	4148091	RESIDENT	0.05	0.05	0.03	0.02
5731924148081	573192	4148081	RESIDENT	5732024148091	573202	4148091	RESIDENT	0.06	0.05	0.03	0.03
5732024148081	573202	4148081	RESIDENT	5732124148091	573212	4148091	RESIDENT	0.07	0.06	0.03	0.03
5732124148081	573212	4148081	RESIDENT	5732224148091	573222	4148091	RESIDENT	0.07	0.06	0.03	0.03
5732224148081	573222	4148081	RESIDENT	5732324148091	573232	4148091	RESIDENT	0.08	0.06	0.03	0.03
5732324148081	573232	4148081	RESIDENT	5732424148091	573242	4148091	RESIDENT	0.08	0.07	0.03	0.03
5732424148081	573242	4148081	RESIDENT	5732524148091	573252	4148091	RESIDENT	0.09	0.07	0.03	0.03
5732524148081	573252	4148081	RESIDENT	5732624148091	573262	4148091	RESIDENT	0.09	0.07	0.03	0.03
5732624148081	573262	4148081	RESIDENT	5730324148101	573032	4148101	RESIDENT	0.01	0.02	0.01	0.01
5732724148081	573272	4148081	UCART1	5730424148101	573042	4148101	RESIDENT	0.01	0.02	0.02	0.01
5732824148081	573282	4148081	UCART1	5730524148101	573052	4148101	RESIDENT	0.02	0.02	0.02	0.01
5732924148081	573292	4148081	UCART1	5730624148101	573062	4148101	RESIDENT	0.02	0.02	0.02	0.01
5733024148081	573302	4148081	UCART1	5730724148101	573072	4148101	RESIDENT	0.02	0.02	0.02	0.01
5733124148081	573312	4148081	UCART1	5730824148101	573082	4148101	RESIDENT	0.02	0.02	0.02	0.02
5733224148081	573322	4148081	UCART1	5730924148101	573092	4148101	RESIDENT	0.02	0.03	0.02	0.02
5733324148081	573332	4148081	UCART1	5731024148101	573102	4148101	RESIDENT	0.02	0.03	0.02	0.02
5733424148081	573342	4148081	UCART1	5731124148101	573112	4148101	RESIDENT	0.02	0.03	0.02	0.02
5733524148081	573352	4148081	UCART1	5731224148101	573122	4148101	RESIDENT	0.03	0.03	0.02	0.02
5733724148081	573372	4148081	UCART1	5731324148101	573132	4148101	RESIDENT	0.03	0.04	0.03	0.02
5733824148081	573382	4148081	UCART1	5731424148101	573142	4148101	RESIDENT	0.03	0.04	0.03	0.02
5733924148081	573392	4148081	UCART1	5731524148101	573152	4148101	RESIDENT	0.04	0.04	0.03	0.02
5734024148081	573402	4148081	UCART1	5731624148101	573162	4148101	RESIDENT	0.04	0.04	0.03	0.02
5734124148081	573412	4148081	UCART1	5731724148101	573172	4148101	RESIDENT	0.05	0.05	0.03	0.02
5734224148081	573422	4148081	UCART1	5731824148101	573182	4148101	RESIDENT	0.05	0.05	0.03	0.03
5734324148081	573432	4148081	UCART1	5731924148101	573192	4148101	RESIDENT	0.06	0.05	0.03	0.03
5734424148081	573442	4148081	UCART1	5732024148101	573202	4148101	RESIDENT	0.06	0.06	0.03	0.03
5734524148081	573452	4148081	UCART1	5732124148101	573212	4148101	RESIDENT	0.07	0.06	0.03	0.03
5730424148091	573042	4148091	RESIDENT	5732224148101	573222	4148101	RESIDENT	0.07	0.06	0.03	0.03
5730524148091	573052	4148091	RESIDENT	5732324148101	573232	4148101	RESIDENT	0.08	0.07	0.04	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730624148091	573062	4148091	RESIDENT	5732424148101	573242	4148101	RESIDENT	0.09	0.07	0.04	0.03
5730724148091	573072	4148091	RESIDENT	5732524148101	573252	4148101	RESIDENT	0.09	0.07	0.04	0.03
5730824148091	573082	4148091	RESIDENT	5732624148101	573262	4148101	RESIDENT	0.10	0.08	0.04	0.03
5730924148091	573092	4148091	RESIDENT	5732724148101	573272	4148101	RESIDENT	0.11	0.08	0.04	0.03
5731024148091	573102	4148091	RESIDENT	5735724148101	573572	4148101	RESIDENT	0.04	0.03	0.01	0.01
5731124148091	573112	4148091	RESIDENT	5735824148101	573582	4148101	RESIDENT	0.04	0.03	0.01	0.01
5731224148091	573122	4148091	RESIDENT	5735924148101	573592	4148101	RESIDENT	0.03	0.02	0.01	0.01
5731324148091	573132	4148091	RESIDENT	5730224148111	573022	4148111	RESIDENT	0.01	0.02	0.01	0.01
5731424148091	573142	4148091	RESIDENT	5730324148111	573032	4148111	RESIDENT	0.01	0.02	0.01	0.01
5731524148091	573152	4148091	RESIDENT	5730424148111	573042	4148111	RESIDENT	0.01	0.02	0.02	0.01
5731624148091	573162	4148091	RESIDENT	5730524148111	573052	4148111	RESIDENT	0.02	0.02	0.02	0.01
5731724148091	573172	4148091	RESIDENT	5730624148111	573062	4148111	RESIDENT	0.02	0.02	0.02	0.01
5731824148091	573182	4148091	RESIDENT	5730724148111	573072	4148111	RESIDENT	0.02	0.02	0.02	0.01
5731924148091	573192	4148091	RESIDENT	5730824148111	573082	4148111	RESIDENT	0.02	0.03	0.02	0.02
5732024148091	573202	4148091	RESIDENT	5730924148111	573092	4148111	RESIDENT	0.02	0.03	0.02	0.02
5732124148091	573212	4148091	RESIDENT	5731024148111	573102	4148111	RESIDENT	0.02	0.03	0.02	0.02
5732224148091	573222	4148091	RESIDENT	5731124148111	573112	4148111	RESIDENT	0.02	0.03	0.02	0.02
5732324148091	573232	4148091	RESIDENT	5731224148111	573122	4148111	RESIDENT	0.03	0.03	0.03	0.02
5732424148091	573242	4148091	RESIDENT	5731324148111	573132	4148111	RESIDENT	0.03	0.04	0.03	0.02
5732524148091	573252	4148091	RESIDENT	5731424148111	573142	4148111	RESIDENT	0.03	0.04	0.03	0.02
5732624148091	573262	4148091	RESIDENT	5731524148111	573152	4148111	RESIDENT	0.04	0.04	0.03	0.02
5732724148091	573272	4148091	UCART1	5731624148111	573162	4148111	RESIDENT	0.04	0.05	0.03	0.02
5732824148091	573282	4148091	UCART1	5731724148111	573172	4148111	RESIDENT	0.05	0.05	0.03	0.03
5732924148091	573292	4148091	UCART1	5731824148111	573182	4148111	RESIDENT	0.05	0.05	0.03	0.03
5733024148091	573302	4148091	UCART1	5731924148111	573192	4148111	RESIDENT	0.06	0.06	0.03	0.03
5733124148091	573312	4148091	UCART1	5732024148111	573202	4148111	RESIDENT	0.06	0.06	0.04	0.03
5733224148091	573322	4148091	UCART1	5732124148111	573212	4148111	RESIDENT	0.07	0.06	0.04	0.03
5733324148091	573332	4148091	UCART1	5732224148111	573222	4148111	RESIDENT	0.08	0.07	0.04	0.03
5733424148091	573342	4148091	UCART1	5732324148111	573232	4148111	RESIDENT	0.09	0.07	0.04	0.03
5733524148091	573352	4148091	UCART1	5732424148111	573242	4148111	RESIDENT	0.09	0.07	0.04	0.03
5733624148091	573362	4148091	UCART1	5732524148111	573252	4148111	RESIDENT	0.10	0.08	0.04	0.03
5733724148091	573372	4148091	UCART1	5732624148111	573262	4148111	RESIDENT	0.11	0.08	0.04	0.03
5733824148091	573382	4148091	UCART1	5732724148111	573272	4148111	RESIDENT	0.11	0.08	0.04	0.03
5733924148091	573392	4148091	UCART1	5732824148111	573282	4148111	RESIDENT	0.12	0.09	0.04	0.03
5734024148091	573402	4148091	UCART1	5735624148111	573562	4148111	RESIDENT	0.05	0.03	0.01	0.01
5734124148091	573412	4148091	UCART1	5735724148111	573572	4148111	RESIDENT	0.04	0.03	0.01	0.01
5734224148091	573422	4148091	UCART1	5735824148111	573582	4148111	RESIDENT	0.04	0.03	0.01	0.01
5734324148091	573432	4148091	UCART1	5735924148111	573592	4148111	RESIDENT	0.04	0.02	0.01	0.01
5734424148091	573442	4148091	UCART1	5736024148111	573602	4148111	RESIDENT	0.03	0.02	0.01	0.01
5735524148091	573552	4148091	UCART1	5736124148111	573612	4148111	RESIDENT	0.03	0.02	0.01	0.01
5735624148091	573562	4148091	UCART1	5730124148121	573012	4148121	RESIDENT	0.01	0.02	0.01	0.01
5730324148101	573032	4148101	RESIDENT	5730224148121	573022	4148121	RESIDENT	0.01	0.02	0.01	0.01
5730424148101	573042	4148101	RESIDENT	5730324148121	573032	4148121	RESIDENT	0.01	0.02	0.01	0.01
5730524148101	573052	4148101	RESIDENT	5730424148121	573042	4148121	RESIDENT	0.01	0.02	0.02	0.01
5730624148101	573062	4148101	RESIDENT	5730524148121	573052	4148121	RESIDENT	0.02	0.02	0.02	0.01
5730724148101	573072	4148101	RESIDENT	5730624148121	573062	4148121	RESIDENT	0.02	0.02	0.02	0.01
5730824148101	573082	4148101	RESIDENT	5730724148121	573072	4148121	RESIDENT	0.02	0.02	0.02	0.02
5730924148101	573092	4148101	RESIDENT	5730824148121	573082	4148121	RESIDENT	0.02	0.03	0.02	0.02
5731024148101	573102	4148101	RESIDENT	5730924148121	573092	4148121	RESIDENT	0.02	0.03	0.02	0.02
5731124148101	573112	4148101	RESIDENT	5731024148121	573102	4148121	RESIDENT	0.02	0.03	0.02	0.02
5731224148101	573122	4148101	RESIDENT	5731124148121	573112	4148121	RESIDENT	0.02	0.03	0.03	0.02
5731324148101	573132	4148101	RESIDENT	5731224148121	573122	4148121	RESIDENT	0.03	0.04	0.03	0.02
5731424148101	573142	4148101	RESIDENT	5731324148121	573132	4148121	RESIDENT	0.03	0.04	0.03	0.02
5731524148101	573152	4148101	RESIDENT	5731424148121	573142	4148121	RESIDENT	0.03	0.04	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731624148101	573162	4148101	RESIDENT	5731524148121	573152	4148121	RESIDENT	0.04	0.04	0.03	0.02
5731724148101	573172	4148101	RESIDENT	5731624148121	573162	4148121	RESIDENT	0.04	0.05	0.03	0.03
5731824148101	573182	4148101	RESIDENT	5731724148121	573172	4148121	RESIDENT	0.05	0.05	0.03	0.03
5731924148101	573192	4148101	RESIDENT	5731824148121	573182	4148121	RESIDENT	0.05	0.05	0.03	0.03
5732024148101	573202	4148101	RESIDENT	5731924148121	573192	4148121	RESIDENT	0.06	0.06	0.04	0.03
5732124148101	573212	4148101	RESIDENT	5732024148121	573202	4148121	RESIDENT	0.07	0.06	0.04	0.03
5732224148101	573222	4148101	RESIDENT	5732124148121	573212	4148121	RESIDENT	0.07	0.07	0.04	0.03
5732324148101	573232	4148101	RESIDENT	5732224148121	573222	4148121	RESIDENT	0.08	0.07	0.04	0.03
5732424148101	573242	4148101	RESIDENT	5732324148121	573232	4148121	RESIDENT	0.09	0.08	0.04	0.03
5732524148101	573252	4148101	RESIDENT	5732424148121	573242	4148121	RESIDENT	0.10	0.08	0.04	0.03
5732624148101	573262	4148101	RESIDENT	5732524148121	573252	4148121	RESIDENT	0.11	0.08	0.04	0.03
5732724148101	573272	4148101	RESIDENT	5732624148121	573262	4148121	RESIDENT	0.11	0.09	0.04	0.03
5732824148101	573282	4148101	UCART1	5732724148121	573272	4148121	RESIDENT	0.12	0.09	0.04	0.03
5732924148101	573292	4148101	UCART1	5732824148121	573282	4148121	RESIDENT	0.13	0.09	0.04	0.03
5733024148101	573302	4148101	UCART1	5735524148121	573552	4148121	RESIDENT	0.05	0.03	0.01	0.01
5733124148101	573312	4148101	UCART1	5735624148121	573562	4148121	RESIDENT	0.05	0.03	0.01	0.01
5733224148101	573322	4148101	UCART1	5735724148121	573572	4148121	RESIDENT	0.04	0.03	0.01	0.01
5733324148101	573332	4148101	UCART1	5735824148121	573582	4148121	RESIDENT	0.04	0.03	0.01	0.01
5733424148101	573342	4148101	UCART1	5735924148121	573592	4148121	RESIDENT	0.04	0.02	0.01	0.01
5733524148101	573352	4148101	UCART1	5736024148121	573602	4148121	RESIDENT	0.03	0.02	0.01	0.01
5733624148101	573362	4148101	UCART1	5736124148121	573612	4148121	RESIDENT	0.03	0.02	0.01	0.01
5733724148101	573372	4148101	UCART1	5736224148121	573622	4148121	RESIDENT	0.03	0.02	0.01	0.01
5733824148101	573382	4148101	UCART1	5729924148131	572992	4148131	RESIDENT	0.01	0.01	0.01	0.01
5733924148101	573392	4148101	UCART1	5730024148131	573002	4148131	RESIDENT	0.01	0.02	0.01	0.01
5734024148101	573402	4148101	UCART1	5730124148131	573012	4148131	RESIDENT	0.01	0.02	0.01	0.01
5734124148101	573412	4148101	UCART1	5730224148131	573022	4148131	RESIDENT	0.01	0.02	0.01	0.01
5734224148101	573422	4148101	UCART1	5730324148131	573032	4148131	RESIDENT	0.01	0.02	0.02	0.01
5735424148101	573542	4148101	UCART1	5730424148131	573042	4148131	RESIDENT	0.01	0.02	0.02	0.01
5735524148101	573552	4148101	UCART1	5730524148131	573052	4148131	RESIDENT	0.02	0.02	0.02	0.01
5735624148101	573562	4148101	UCART1	5730624148131	573062	4148131	RESIDENT	0.02	0.02	0.02	0.01
5735724148101	573572	4148101	RESIDENT	5730724148131	573072	4148131	RESIDENT	0.02	0.03	0.02	0.02
5735824148101	573582	4148101	RESIDENT	5730824148131	573082	4148131	RESIDENT	0.02	0.03	0.02	0.02
5735924148101	573592	4148101	RESIDENT	5730924148131	573092	4148131	RESIDENT	0.02	0.03	0.02	0.02
5730224148111	573022	4148111	RESIDENT	5731024148131	573102	4148131	RESIDENT	0.02	0.03	0.02	0.02
5730324148111	573032	4148111	RESIDENT	5731124148131	573112	4148131	RESIDENT	0.03	0.03	0.03	0.02
5730424148111	573042	4148111	RESIDENT	5731224148131	573122	4148131	RESIDENT	0.03	0.04	0.03	0.02
5730524148111	573052	4148111	RESIDENT	5731324148131	573132	4148131	RESIDENT	0.03	0.04	0.03	0.02
5730624148111	573062	4148111	RESIDENT	5731424148131	573142	4148131	RESIDENT	0.04	0.04	0.03	0.02
5730724148111	573072	4148111	RESIDENT	5731524148131	573152	4148131	RESIDENT	0.04	0.05	0.03	0.03
5730824148111	573082	4148111	RESIDENT	5731624148131	573162	4148131	RESIDENT	0.04	0.05	0.03	0.03
5730924148111	573092	4148111	RESIDENT	5731724148131	573172	4148131	RESIDENT	0.05	0.05	0.04	0.03
5731024148111	573102	4148111	RESIDENT	5731824148131	573182	4148131	RESIDENT	0.06	0.06	0.04	0.03
5731124148111	573112	4148111	RESIDENT	5731924148131	573192	4148131	RESIDENT	0.06	0.06	0.04	0.03
5731224148111	573122	4148111	RESIDENT	5732024148131	573202	4148131	RESIDENT	0.07	0.07	0.04	0.03
5731324148111	573132	4148111	RESIDENT	5732124148131	573212	4148131	RESIDENT	0.08	0.07	0.04	0.03
5731424148111	573142	4148111	RESIDENT	5732224148131	573222	4148131	RESIDENT	0.09	0.07	0.04	0.03
5731524148111	573152	4148111	RESIDENT	5732324148131	573232	4148131	RESIDENT	0.09	0.08	0.04	0.03
5731624148111	573162	4148111	RESIDENT	5732424148131	573242	4148131	RESIDENT	0.10	0.08	0.04	0.03
5731724148111	573172	4148111	RESIDENT	5732524148131	573252	4148131	RESIDENT	0.11	0.09	0.04	0.03
5731824148111	573182	4148111	RESIDENT	5732624148131	573262	4148131	RESIDENT	0.12	0.09	0.04	0.03
5731924148111	573192	4148111	RESIDENT	5732724148131	573272	4148131	RESIDENT	0.13	0.09	0.04	0.03
5732024148111	573202	4148111	RESIDENT	5732824148131	573282	4148131	RESIDENT	0.14	0.10	0.04	0.03
5732124148111	573212	4148111	RESIDENT	5732924148131	573292	4148131	RESIDENT	0.14	0.10	0.04	0.03
5732224148111	573222	4148111	RESIDENT	5735524148131	573552	4148131	RESIDENT	0.05	0.03	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732324148111	573232	4148111	RESIDENT	5735624148131	573562	4148131	RESIDENT	0.05	0.03	0.01	0.01
5732424148111	573242	4148111	RESIDENT	5735724148131	573572	4148131	RESIDENT	0.04	0.03	0.01	0.01
5732524148111	573252	4148111	RESIDENT	5735824148131	573582	4148131	RESIDENT	0.04	0.03	0.01	0.01
5732624148111	573262	4148111	RESIDENT	5735924148131	573592	4148131	RESIDENT	0.04	0.02	0.01	0.01
5732724148111	573272	4148111	RESIDENT	5736024148131	573602	4148131	RESIDENT	0.03	0.02	0.01	0.01
5732824148111	573282	4148111	RESIDENT	5736124148131	573612	4148131	RESIDENT	0.03	0.02	0.01	0.01
5732924148111	573292	4148111	UCART1	5736224148131	573622	4148131	RESIDENT	0.03	0.02	0.01	0.01
5733024148111	573302	4148111	UCART1	5736324148131	573632	4148131	RESIDENT	0.03	0.02	0.01	0.01
5733124148111	573312	4148111	UCART1	5729924148141	572992	4148141	RESIDENT	0.01	0.01	0.01	0.01
5733224148111	573322	4148111	UCART1	5730024148141	573002	4148141	RESIDENT	0.01	0.02	0.01	0.01
5733324148111	573332	4148111	UCART1	5730124148141	573012	4148141	RESIDENT	0.01	0.02	0.01	0.01
5733424148111	573342	4148111	UCART1	5730224148141	573022	4148141	RESIDENT	0.01	0.02	0.01	0.01
5733524148111	573352	4148111	UCART1	5730324148141	573032	4148141	RESIDENT	0.01	0.02	0.02	0.01
5733624148111	573362	4148111	UCART1	5730424148141	573042	4148141	RESIDENT	0.02	0.02	0.02	0.01
5733724148111	573372	4148111	UCART1	5730524148141	573052	4148141	RESIDENT	0.02	0.02	0.02	0.01
5733824148111	573382	4148111	UCART1	5730624148141	573062	4148141	RESIDENT	0.02	0.02	0.02	0.02
5733924148111	573392	4148111	UCART1	5730724148141	573072	4148141	RESIDENT	0.02	0.03	0.02	0.02
5734024148111	573402	4148111	UCART1	5730824148141	573082	4148141	RESIDENT	0.02	0.03	0.02	0.02
5734124148111	573412	4148111	UCART1	5730924148141	573092	4148141	RESIDENT	0.02	0.03	0.02	0.02
5735224148111	573522	4148111	UCART1	5731024148141	573102	4148141	RESIDENT	0.02	0.03	0.03	0.02
5735324148111	573532	4148111	UCART1	5731124148141	573112	4148141	RESIDENT	0.03	0.03	0.03	0.02
5735424148111	573542	4148111	UCART1	5731224148141	573122	4148141	RESIDENT	0.03	0.04	0.03	0.02
5735524148111	573552	4148111	UCART1	5731324148141	573132	4148141	RESIDENT	0.03	0.04	0.03	0.02
5735624148111	573562	4148111	RESIDENT	5731424148141	573142	4148141	RESIDENT	0.04	0.04	0.03	0.03
5735724148111	573572	4148111	RESIDENT	5731524148141	573152	4148141	RESIDENT	0.04	0.05	0.03	0.03
5735824148111	573582	4148111	RESIDENT	5731624148141	573162	4148141	RESIDENT	0.05	0.05	0.04	0.03
5735924148111	573592	4148111	RESIDENT	5731724148141	573172	4148141	RESIDENT	0.05	0.06	0.04	0.03
5736024148111	573602	4148111	RESIDENT	5731824148141	573182	4148141	RESIDENT	0.06	0.06	0.04	0.03
5736124148111	573612	4148111	RESIDENT	5731924148141	573192	4148141	RESIDENT	0.07	0.06	0.04	0.03
5730124148121	573012	4148121	RESIDENT	5732024148141	573202	4148141	RESIDENT	0.07	0.07	0.04	0.03
5730224148121	573022	4148121	RESIDENT	5732124148141	573212	4148141	RESIDENT	0.08	0.07	0.04	0.03
5730324148121	573032	4148121	RESIDENT	5732224148141	573222	4148141	RESIDENT	0.09	0.08	0.04	0.03
5730424148121	573042	4148121	RESIDENT	5732324148141	573232	4148141	RESIDENT	0.10	0.08	0.04	0.04
5730524148121	573052	4148121	RESIDENT	5732424148141	573242	4148141	RESIDENT	0.11	0.09	0.04	0.04
5730624148121	573062	4148121	RESIDENT	5732524148141	573252	4148141	RESIDENT	0.12	0.09	0.04	0.04
5730724148121	573072	4148121	RESIDENT	5732624148141	573262	4148141	RESIDENT	0.13	0.10	0.04	0.04
5730824148121	573082	4148121	RESIDENT	5732724148141	573272	4148141	RESIDENT	0.14	0.10	0.04	0.04
5730924148121	573092	4148121	RESIDENT	5732824148141	573282	4148141	RESIDENT	0.14	0.10	0.04	0.03
5731024148121	573102	4148121	RESIDENT	5732924148141	573292	4148141	RESIDENT	0.15	0.11	0.04	0.03
5731124148121	573112	4148121	RESIDENT	5733024148141	573302	4148141	RESIDENT	0.16	0.11	0.04	0.03
5731224148121	573122	4148121	RESIDENT	5735624148141	573562	4148141	RESIDENT	0.05	0.03	0.01	0.01
5731324148121	573132	4148121	RESIDENT	5735724148141	573572	4148141	RESIDENT	0.04	0.03	0.01	0.01
5731424148121	573142	4148121	RESIDENT	5735824148141	573582	4148141	RESIDENT	0.04	0.03	0.01	0.01
5731524148121	573152	4148121	RESIDENT	5735924148141	573592	4148141	RESIDENT	0.04	0.02	0.01	0.01
5731624148121	573162	4148121	RESIDENT	5736024148141	573602	4148141	RESIDENT	0.03	0.02	0.01	0.01
5731724148121	573172	4148121	RESIDENT	5736124148141	573612	4148141	RESIDENT	0.03	0.02	0.01	0.01
5731824148121	573182	4148121	RESIDENT	5736224148141	573622	4148141	RESIDENT	0.03	0.02	0.01	0.01
5731924148121	573192	4148121	RESIDENT	5736324148141	573632	4148141	RESIDENT	0.03	0.02	0.01	0.01
5732024148121	573202	4148121	RESIDENT	5736424148141	573642	4148141	RESIDENT	0.02	0.02	0.01	0.01
5732124148121	573212	4148121	RESIDENT	5736524148141	573652	4148141	RESIDENT	0.02	0.02	0.01	0.01
5732224148121	573222	4148121	RESIDENT	5729824148151	572982	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732324148121	573232	4148121	RESIDENT	5729924148151	572992	4148151	RESIDENT	0.01	0.02	0.01	0.01
5732424148121	573242	4148121	RESIDENT	5730024148151	573002	4148151	RESIDENT	0.01	0.02	0.01	0.01
5732524148121	573252	4148121	RESIDENT	5730124148151	573012	4148151	RESIDENT	0.01	0.02	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732624148121	573262	4148121	RESIDENT	5730224148151	573022	4148151	RESIDENT	0.01	0.02	0.01	0.01
5732724148121	573272	4148121	RESIDENT	5730324148151	573032	4148151	RESIDENT	0.01	0.02	0.02	0.01
5732824148121	573282	4148121	RESIDENT	5730424148151	573042	4148151	RESIDENT	0.02	0.02	0.02	0.01
5732924148121	573292	4148121	UCART1	5730524148151	573052	4148151	RESIDENT	0.02	0.02	0.02	0.01
5733024148121	573302	4148121	UCART1	5730624148151	573062	4148151	RESIDENT	0.02	0.02	0.02	0.02
5733124148121	573312	4148121	UCART1	5730724148151	573072	4148151	RESIDENT	0.02	0.03	0.02	0.02
5733224148121	573322	4148121	UCART1	5730824148151	573082	4148151	RESIDENT	0.02	0.03	0.02	0.02
5733324148121	573332	4148121	UCART1	5730924148151	573092	4148151	RESIDENT	0.02	0.03	0.02	0.02
5733424148121	573342	4148121	UCART1	5731024148151	573102	4148151	RESIDENT	0.02	0.03	0.03	0.02
5733524148121	573352	4148121	UCART1	5731124148151	573112	4148151	RESIDENT	0.03	0.04	0.03	0.02
5733624148121	573362	4148121	UCART1	5731224148151	573122	4148151	RESIDENT	0.03	0.04	0.03	0.02
5733724148121	573372	4148121	UCART1	5731324148151	573132	4148151	RESIDENT	0.03	0.04	0.03	0.03
5733824148121	573382	4148121	UCART1	5731424148151	573142	4148151	RESIDENT	0.04	0.05	0.03	0.03
5733924148121	573392	4148121	UCART1	5731524148151	573152	4148151	RESIDENT	0.04	0.05	0.04	0.03
5734024148121	573402	4148121	UCART1	5731624148151	573162	4148151	RESIDENT	0.05	0.05	0.04	0.03
5735124148121	573512	4148121	UCART1	5731724148151	573172	4148151	RESIDENT	0.05	0.06	0.04	0.03
5735224148121	573522	4148121	UCART1	5731824148151	573182	4148151	RESIDENT	0.06	0.06	0.04	0.03
5735324148121	573532	4148121	UCART1	5731924148151	573192	4148151	RESIDENT	0.07	0.07	0.04	0.03
5735424148121	573542	4148121	UCART1	5732024148151	573202	4148151	RESIDENT	0.08	0.07	0.04	0.03
5735524148121	573552	4148121	RESIDENT	5732124148151	573212	4148151	RESIDENT	0.09	0.08	0.04	0.04
5735624148121	573562	4148121	RESIDENT	5732224148151	573222	4148151	RESIDENT	0.10	0.08	0.05	0.04
5735724148121	573572	4148121	RESIDENT	5732324148151	573232	4148151	RESIDENT	0.11	0.09	0.05	0.04
5735824148121	573582	4148121	RESIDENT	5732424148151	573242	4148151	RESIDENT	0.12	0.09	0.05	0.04
5735924148121	573592	4148121	RESIDENT	5732524148151	573252	4148151	RESIDENT	0.13	0.10	0.05	0.04
5736024148121	573602	4148121	RESIDENT	5732624148151	573262	4148151	RESIDENT	0.14	0.10	0.05	0.04
5736124148121	573612	4148121	RESIDENT	5732724148151	573272	4148151	RESIDENT	0.15	0.11	0.05	0.04
5736224148121	573622	4148121	RESIDENT	5732824148151	573282	4148151	RESIDENT	0.16	0.11	0.05	0.04
5729924148131	572992	4148131	RESIDENT	5732924148151	573292	4148151	RESIDENT	0.16	0.11	0.04	0.04
5730024148131	573002	4148131	RESIDENT	5733024148151	573302	4148151	RESIDENT	0.17	0.12	0.04	0.04
5730124148131	573012	4148131	RESIDENT	5733124148151	573312	4148151	RESIDENT	0.17	0.12	0.04	0.04
5730224148131	573022	4148131	RESIDENT	5735624148151	573562	4148151	RESIDENT	0.05	0.03	0.01	0.01
5730324148131	573032	4148131	RESIDENT	5735724148151	573572	4148151	RESIDENT	0.04	0.03	0.01	0.01
5730424148131	573042	4148131	RESIDENT	5735824148151	573582	4148151	RESIDENT	0.04	0.03	0.01	0.01
5730524148131	573052	4148131	RESIDENT	5735924148151	573592	4148151	RESIDENT	0.04	0.02	0.01	0.01
5730624148131	573062	4148131	RESIDENT	5736024148151	573602	4148151	RESIDENT	0.03	0.02	0.01	0.01
5730724148131	573072	4148131	RESIDENT	5736124148151	573612	4148151	RESIDENT	0.03	0.02	0.01	0.01
5730824148131	573082	4148131	RESIDENT	5736224148151	573622	4148151	RESIDENT	0.03	0.02	0.01	0.01
5730924148131	573092	4148131	RESIDENT	5736324148151	573632	4148151	RESIDENT	0.03	0.02	0.01	0.01
5731024148131	573102	4148131	RESIDENT	5736424148151	573642	4148151	RESIDENT	0.03	0.02	0.01	0.01
5731124148131	573112	4148131	RESIDENT	5736524148151	573652	4148151	RESIDENT	0.02	0.02	0.01	0.01
5731224148131	573122	4148131	RESIDENT	5736624148151	573662	4148151	RESIDENT	0.02	0.02	0.01	0.01
5731324148131	573132	4148131	RESIDENT	5729624148161	572962	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731424148131	573142	4148131	RESIDENT	5729724148161	572972	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731524148131	573152	4148131	RESIDENT	5729824148161	572982	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731624148131	573162	4148131	RESIDENT	5729924148161	572992	4148161	RESIDENT	0.01	0.02	0.01	0.01
5731724148131	573172	4148131	RESIDENT	5730024148161	573002	4148161	RESIDENT	0.01	0.02	0.01	0.01
5731824148131	573182	4148131	RESIDENT	5730124148161	573012	4148161	RESIDENT	0.01	0.02	0.01	0.01
5731924148131	573192	4148131	RESIDENT	5730224148161	573022	4148161	RESIDENT	0.01	0.02	0.02	0.01
5732024148131	573202	4148131	RESIDENT	5730324148161	573032	4148161	RESIDENT	0.01	0.02	0.02	0.01
5732124148131	573212	4148131	RESIDENT	5730424148161	573042	4148161	RESIDENT	0.02	0.02	0.02	0.01
5732224148131	573222	4148131	RESIDENT	5730524148161	573052	4148161	RESIDENT	0.02	0.02	0.02	0.01
5732324148131	573232	4148131	RESIDENT	5730624148161	573062	4148161	RESIDENT	0.02	0.03	0.02	0.02
5732424148131	573242	4148131	RESIDENT	5730724148161	573072	4148161	RESIDENT	0.02	0.03	0.02	0.02
5732524148131	573252	4148131	RESIDENT	5730824148161	573082	4148161	RESIDENT	0.02	0.03	0.02	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732624148131	573262	4148131	RESIDENT	5730924148161	573092	4148161	RESIDENT	0.02	0.03	0.03	0.02
5732724148131	573272	4148131	RESIDENT	5731024148161	573102	4148161	RESIDENT	0.02	0.03	0.03	0.02
5732824148131	573282	4148131	RESIDENT	5731124148161	573112	4148161	RESIDENT	0.03	0.04	0.03	0.02
5732924148131	573292	4148131	RESIDENT	5731224148161	573122	4148161	RESIDENT	0.03	0.04	0.03	0.02
5733024148131	573302	4148131	UCART1	5731324148161	573132	4148161	RESIDENT	0.03	0.04	0.03	0.03
5733124148131	573312	4148131	UCART1	5731424148161	573142	4148161	RESIDENT	0.04	0.05	0.04	0.03
5733224148131	573322	4148131	UCART1	5731524148161	573152	4148161	RESIDENT	0.04	0.05	0.04	0.03
5733324148131	573332	4148131	UCART1	5731624148161	573162	4148161	RESIDENT	0.05	0.06	0.04	0.03
5733424148131	573342	4148131	UCART1	5731724148161	573172	4148161	RESIDENT	0.05	0.06	0.04	0.03
5733524148131	573352	4148131	UCART1	5731824148161	573182	4148161	RESIDENT	0.06	0.06	0.04	0.03
5733624148131	573362	4148131	UCART1	5731924148161	573192	4148161	RESIDENT	0.07	0.07	0.04	0.04
5733724148131	573372	4148131	UCART1	5732024148161	573202	4148161	RESIDENT	0.08	0.08	0.05	0.04
5733824148131	573382	4148131	UCART1	5732124148161	573212	4148161	RESIDENT	0.09	0.08	0.05	0.04
5734924148131	573492	4148131	UCART1	5732224148161	573222	4148161	RESIDENT	0.10	0.09	0.05	0.04
5735024148131	573502	4148131	UCART1	5732324148161	573232	4148161	RESIDENT	0.11	0.09	0.05	0.04
5735124148131	573512	4148131	UCART1	5732424148161	573242	4148161	RESIDENT	0.12	0.10	0.05	0.04
5735224148131	573522	4148131	UCART1	5732524148161	573252	4148161	RESIDENT	0.14	0.10	0.05	0.04
5735324148131	573532	4148131	UCART1	5732624148161	573262	4148161	RESIDENT	0.15	0.11	0.05	0.04
5735424148131	573542	4148131	UCART1	5732724148161	573272	4148161	RESIDENT	0.16	0.11	0.05	0.04
5735524148131	573552	4148131	RESIDENT	5732824148161	573282	4148161	RESIDENT	0.17	0.12	0.05	0.04
5735624148131	573562	4148131	RESIDENT	5732924148161	573292	4148161	RESIDENT	0.17	0.12	0.05	0.04
5735724148131	573572	4148131	RESIDENT	5733024148161	573302	4148161	RESIDENT	0.18	0.12	0.05	0.04
5735824148131	573582	4148131	RESIDENT	5733124148161	573312	4148161	RESIDENT	0.19	0.13	0.05	0.04
5735924148131	573592	4148131	RESIDENT	5735624148161	573562	4148161	RESIDENT	0.05	0.03	0.01	0.01
5736024148131	573602	4148131	RESIDENT	5735724148161	573572	4148161	RESIDENT	0.04	0.03	0.01	0.01
5736124148131	573612	4148131	RESIDENT	5735824148161	573582	4148161	RESIDENT	0.04	0.03	0.01	0.01
5736224148131	573622	4148131	RESIDENT	5735924148161	573592	4148161	RESIDENT	0.04	0.02	0.01	0.01
5736324148131	573632	4148131	RESIDENT	5736024148161	573602	4148161	RESIDENT	0.03	0.02	0.01	0.01
5729924148141	572992	4148141	RESIDENT	5736124148161	573612	4148161	RESIDENT	0.03	0.02	0.01	0.01
5730024148141	573002	4148141	RESIDENT	5736224148161	573622	4148161	RESIDENT	0.03	0.02	0.01	0.01
5730124148141	573012	4148141	RESIDENT	5736324148161	573632	4148161	RESIDENT	0.03	0.02	0.01	0.01
5730224148141	573022	4148141	RESIDENT	5736424148161	573642	4148161	RESIDENT	0.03	0.02	0.01	0.01
5730324148141	573032	4148141	RESIDENT	5736524148161	573652	4148161	RESIDENT	0.02	0.02	0.01	0.01
5730424148141	573042	4148141	RESIDENT	5736624148161	573662	4148161	RESIDENT	0.02	0.02	0.01	0.01
5730524148141	573052	4148141	RESIDENT	5736724148161	573672	4148161	RESIDENT	0.02	0.02	0.01	0.01
5730624148141	573062	4148141	RESIDENT	5729424148171	572942	4148171	RESIDENT	0.01	0.01	0.01	0.01
5730724148141	573072	4148141	RESIDENT	5729524148171	572952	4148171	RESIDENT	0.01	0.01	0.01	0.01
5730824148141	573082	4148141	RESIDENT	5729624148171	572962	4148171	RESIDENT	0.01	0.01	0.01	0.01
5730924148141	573092	4148141	RESIDENT	5729724148171	572972	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731024148141	573102	4148141	RESIDENT	5729824148171	572982	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731124148141	573112	4148141	RESIDENT	5729924148171	572992	4148171	RESIDENT	0.01	0.02	0.01	0.01
5731224148141	573122	4148141	RESIDENT	5730024148171	573002	4148171	RESIDENT	0.01	0.02	0.01	0.01
5731324148141	573132	4148141	RESIDENT	5730124148171	573012	4148171	RESIDENT	0.01	0.02	0.01	0.01
5731424148141	573142	4148141	RESIDENT	5730224148171	573022	4148171	RESIDENT	0.01	0.02	0.02	0.01
5731524148141	573152	4148141	RESIDENT	5730324148171	573032	4148171	RESIDENT	0.02	0.02	0.02	0.01
5731624148141	573162	4148141	RESIDENT	5730424148171	573042	4148171	RESIDENT	0.02	0.02	0.02	0.01
5731724148141	573172	4148141	RESIDENT	5730524148171	573052	4148171	RESIDENT	0.02	0.02	0.02	0.02
5731824148141	573182	4148141	RESIDENT	5730624148171	573062	4148171	RESIDENT	0.02	0.03	0.02	0.02
5731924148141	573192	4148141	RESIDENT	5730724148171	573072	4148171	RESIDENT	0.02	0.03	0.02	0.02
5732024148141	573202	4148141	RESIDENT	5730824148171	573082	4148171	RESIDENT	0.02	0.03	0.02	0.02
5732124148141	573212	4148141	RESIDENT	5730924148171	573092	4148171	RESIDENT	0.02	0.03	0.03	0.02
5732224148141	573222	4148141	RESIDENT	5731024148171	573102	4148171	RESIDENT	0.02	0.04	0.03	0.02
5732324148141	573232	4148141	RESIDENT	5731124148171	573112	4148171	RESIDENT	0.03	0.04	0.03	0.02
5732424148141	573242	4148141	RESIDENT	5731224148171	573122	4148171	RESIDENT	0.03	0.04	0.03	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732524148141	573252	4148141	RESIDENT	5731324148171	573132	4148171	RESIDENT	0.03	0.04	0.03	0.03
5732624148141	573262	4148141	RESIDENT	5731424148171	573142	4148171	RESIDENT	0.04	0.05	0.04	0.03
5732724148141	573272	4148141	RESIDENT	5731524148171	573152	4148171	RESIDENT	0.04	0.05	0.04	0.03
5732824148141	573282	4148141	RESIDENT	5731624148171	573162	4148171	RESIDENT	0.05	0.06	0.04	0.03
5732924148141	573292	4148141	RESIDENT	5731724148171	573172	4148171	RESIDENT	0.06	0.06	0.04	0.03
5733024148141	573302	4148141	RESIDENT	5731824148171	573182	4148171	RESIDENT	0.06	0.07	0.05	0.04
5733124148141	573312	4148141	UCART1	5731924148171	573192	4148171	RESIDENT	0.07	0.07	0.05	0.04
5733224148141	573322	4148141	UCART1	5732024148171	573202	4148171	RESIDENT	0.08	0.08	0.05	0.04
5733324148141	573332	4148141	UCART1	5732124148171	573212	4148171	RESIDENT	0.09	0.09	0.05	0.04
5733424148141	573342	4148141	UCART1	5732224148171	573222	4148171	RESIDENT	0.11	0.09	0.05	0.04
5733524148141	573352	4148141	UCART1	5732324148171	573232	4148171	RESIDENT	0.12	0.10	0.05	0.04
5733624148141	573362	4148141	UCART1	5732424148171	573242	4148171	RESIDENT	0.13	0.11	0.05	0.04
5733724148141	573372	4148141	UCART1	5732524148171	573252	4148171	RESIDENT	0.14	0.11	0.05	0.04
5734824148141	573482	4148141	UCART1	5732624148171	573262	4148171	RESIDENT	0.16	0.12	0.05	0.04
5734924148141	573492	4148141	UCART1	5732724148171	573272	4148171	RESIDENT	0.17	0.12	0.05	0.04
5735024148141	573502	4148141	UCART1	5732824148171	573282	4148171	RESIDENT	0.18	0.13	0.05	0.04
5735124148141	573512	4148141	UCART1	5732924148171	573292	4148171	RESIDENT	0.19	0.13	0.05	0.04
5735224148141	573522	4148141	UCART1	5733024148171	573302	4148171	RESIDENT	0.20	0.13	0.05	0.04
5735324148141	573532	4148141	UCART1	5733124148171	573312	4148171	RESIDENT	0.20	0.14	0.05	0.04
5735424148141	573542	4148141	UCART1	5733224148171	573322	4148171	RESIDENT	0.21	0.14	0.05	0.04
5735524148141	573552	4148141	UCART1	5735724148171	573572	4148171	RESIDENT	0.04	0.03	0.01	0.01
5735624148141	573562	4148141	RESIDENT	5735824148171	573582	4148171	RESIDENT	0.04	0.03	0.01	0.01
5735724148141	573572	4148141	RESIDENT	5735924148171	573592	4148171	RESIDENT	0.04	0.02	0.01	0.01
5735824148141	573582	4148141	RESIDENT	5736024148171	573602	4148171	RESIDENT	0.03	0.02	0.01	0.01
5735924148141	573592	4148141	RESIDENT	5736124148171	573612	4148171	RESIDENT	0.03	0.02	0.01	0.01
5736024148141	573602	4148141	RESIDENT	5736224148171	573622	4148171	RESIDENT	0.03	0.02	0.01	0.01
5736124148141	573612	4148141	RESIDENT	5736324148171	573632	4148171	RESIDENT	0.03	0.02	0.01	0.01
5736224148141	573622	4148141	RESIDENT	5736424148171	573642	4148171	RESIDENT	0.03	0.02	0.01	0.01
5736324148141	573632	4148141	RESIDENT	5736524148171	573652	4148171	RESIDENT	0.02	0.02	0.01	0.01
5736424148141	573642	4148141	RESIDENT	5736624148171	573662	4148171	RESIDENT	0.02	0.02	0.01	0.01
5736524148141	573652	4148141	RESIDENT	5736724148171	573672	4148171	RESIDENT	0.02	0.02	0.01	0.01
5729824148151	572982	4148151	RESIDENT	5736824148171	573682	4148171	RESIDENT	0.02	0.01	0.01	0.01
5729924148151	572992	4148151	RESIDENT	5729224148181	572922	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730024148151	573002	4148151	RESIDENT	5729324148181	572932	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730124148151	573012	4148151	RESIDENT	5729424148181	572942	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730224148151	573022	4148151	RESIDENT	5729524148181	572952	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730324148151	573032	4148151	RESIDENT	5729624148181	572962	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730424148151	573042	4148151	RESIDENT	5729724148181	572972	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730524148151	573052	4148151	RESIDENT	5729824148181	572982	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730624148151	573062	4148151	RESIDENT	5729924148181	572992	4148181	RESIDENT	0.01	0.02	0.01	0.01
5730724148151	573072	4148151	RESIDENT	5730024148181	573002	4148181	RESIDENT	0.01	0.02	0.01	0.01
5730824148151	573082	4148151	RESIDENT	5730124148181	573012	4148181	RESIDENT	0.01	0.02	0.01	0.01
5730924148151	573092	4148151	RESIDENT	5730224148181	573022	4148181	RESIDENT	0.01	0.02	0.02	0.01
5731024148151	573102	4148151	RESIDENT	5730324148181	573032	4148181	RESIDENT	0.02	0.02	0.02	0.01
5731124148151	573112	4148151	RESIDENT	5730424148181	573042	4148181	RESIDENT	0.02	0.02	0.02	0.01
5731224148151	573122	4148151	RESIDENT	5730524148181	573052	4148181	RESIDENT	0.02	0.02	0.02	0.02
5731324148151	573132	4148151	RESIDENT	5730624148181	573062	4148181	RESIDENT	0.02	0.03	0.02	0.02
5731424148151	573142	4148151	RESIDENT	5730724148181	573072	4148181	RESIDENT	0.02	0.03	0.02	0.02
5731524148151	573152	4148151	RESIDENT	5730824148181	573082	4148181	RESIDENT	0.02	0.03	0.03	0.02
5731624148151	573162	4148151	RESIDENT	5730924148181	573092	4148181	RESIDENT	0.02	0.03	0.03	0.02
5731724148151	573172	4148151	RESIDENT	5731024148181	573102	4148181	RESIDENT	0.02	0.04	0.03	0.02
5731824148151	573182	4148151	RESIDENT	5731124148181	573112	4148181	RESIDENT	0.03	0.04	0.03	0.03
5731924148151	573192	4148151	RESIDENT	5731224148181	573122	4148181	RESIDENT	0.03	0.04	0.03	0.03
5732024148151	573202	4148151	RESIDENT	5731324148181	573132	4148181	RESIDENT	0.03	0.05	0.04	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732124148151	573212	4148151	RESIDENT	5731424148181	573142	4148181	RESIDENT	0.04	0.05	0.04	0.03
5732224148151	573222	4148151	RESIDENT	5731524148181	573152	4148181	RESIDENT	0.04	0.05	0.04	0.03
5732324148151	573232	4148151	RESIDENT	5731624148181	573162	4148181	RESIDENT	0.05	0.06	0.04	0.03
5732424148151	573242	4148151	RESIDENT	5731724148181	573172	4148181	RESIDENT	0.06	0.07	0.05	0.04
5732524148151	573252	4148151	RESIDENT	5731824148181	573182	4148181	RESIDENT	0.07	0.07	0.05	0.04
5732624148151	573262	4148151	RESIDENT	5731924148181	573192	4148181	RESIDENT	0.08	0.08	0.05	0.04
5732724148151	573272	4148151	RESIDENT	5732024148181	573202	4148181	RESIDENT	0.09	0.08	0.05	0.04
5732824148151	573282	4148151	RESIDENT	5732124148181	573212	4148181	RESIDENT	0.10	0.09	0.05	0.04
5732924148151	573292	4148151	RESIDENT	5732224148181	573222	4148181	RESIDENT	0.11	0.10	0.05	0.04
5733024148151	573302	4148151	RESIDENT	5732324148181	573232	4148181	RESIDENT	0.13	0.10	0.05	0.04
5733124148151	573312	4148151	RESIDENT	5732424148181	573242	4148181	RESIDENT	0.14	0.11	0.05	0.04
5733224148151	573322	4148151	UCART1	5732524148181	573252	4148181	RESIDENT	0.15	0.12	0.05	0.04
5733324148151	573332	4148151	UCART1	5732624148181	573262	4148181	RESIDENT	0.17	0.13	0.05	0.04
5733424148151	573342	4148151	UCART1	5732724148181	573272	4148181	RESIDENT	0.18	0.13	0.05	0.04
5733524148151	573352	4148151	UCART1	5732824148181	573282	4148181	RESIDENT	0.19	0.14	0.05	0.04
5734724148151	573472	4148151	UCART1	5732924148181	573292	4148181	RESIDENT	0.20	0.14	0.05	0.04
5734824148151	573482	4148151	UCART1	5733024148181	573302	4148181	RESIDENT	0.21	0.14	0.05	0.04
5734924148151	573492	4148151	UCART1	5733124148181	573312	4148181	RESIDENT	0.22	0.15	0.05	0.04
5735024148151	573502	4148151	UCART1	5735724148181	573572	4148181	RESIDENT	0.04	0.03	0.01	0.01
5735124148151	573512	4148151	UCART1	5735824148181	573582	4148181	RESIDENT	0.04	0.03	0.01	0.01
5735224148151	573522	4148151	UCART1	5735924148181	573592	4148181	RESIDENT	0.04	0.02	0.01	0.01
5735324148151	573532	4148151	UCART1	5736024148181	573602	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735424148151	573542	4148151	UCART1	5736124148181	573612	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735524148151	573552	4148151	UCART1	5736224148181	573622	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735624148151	573562	4148151	RESIDENT	5736324148181	573632	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735724148151	573572	4148151	RESIDENT	5736424148181	573642	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735824148151	573582	4148151	RESIDENT	5736524148181	573652	4148181	RESIDENT	0.02	0.02	0.01	0.01
5735924148151	573592	4148151	RESIDENT	5736624148181	573662	4148181	RESIDENT	0.02	0.02	0.01	0.01
5736024148151	573602	4148151	RESIDENT	5736724148181	573672	4148181	RESIDENT	0.02	0.02	0.01	0.01
5736124148151	573612	4148151	RESIDENT	5736824148181	573682	4148181	RESIDENT	0.02	0.01	0.01	0.01
5736224148151	573622	4148151	RESIDENT	5736924148181	573692	4148181	RESIDENT	0.02	0.01	0.01	0.00
5736324148151	573632	4148151	RESIDENT	5729024148191	572902	4148191	RESIDENT	0.01	0.01	0.01	0.01
5736424148151	573642	4148151	RESIDENT	5729124148191	572912	4148191	RESIDENT	0.01	0.01	0.01	0.01
5736524148151	573652	4148151	RESIDENT	5729224148191	572922	4148191	RESIDENT	0.01	0.01	0.01	0.01
5736624148151	573662	4148151	RESIDENT	5729324148191	572932	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729624148161	572962	4148161	RESIDENT	5729424148191	572942	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729724148161	572972	4148161	RESIDENT	5729524148191	572952	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729824148161	572982	4148161	RESIDENT	5729624148191	572962	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729924148161	572992	4148161	RESIDENT	5729724148191	572972	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730024148161	573002	4148161	RESIDENT	5729824148191	572982	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730124148161	573012	4148161	RESIDENT	5729924148191	572992	4148191	RESIDENT	0.01	0.02	0.01	0.01
5730224148161	573022	4148161	RESIDENT	5730024148191	573002	4148191	RESIDENT	0.01	0.02	0.01	0.01
5730324148161	573032	4148161	RESIDENT	5730124148191	573012	4148191	RESIDENT	0.01	0.02	0.01	0.01
5730424148161	573042	4148161	RESIDENT	5730224148191	573022	4148191	RESIDENT	0.01	0.02	0.02	0.01
5730524148161	573052	4148161	RESIDENT	5730324148191	573032	4148191	RESIDENT	0.02	0.02	0.02	0.01
5730624148161	573062	4148161	RESIDENT	5730424148191	573042	4148191	RESIDENT	0.02	0.02	0.02	0.01
5730724148161	573072	4148161	RESIDENT	5730524148191	573052	4148191	RESIDENT	0.02	0.03	0.02	0.02
5730824148161	573082	4148161	RESIDENT	5730624148191	573062	4148191	RESIDENT	0.02	0.03	0.02	0.02
5730924148161	573092	4148161	RESIDENT	5730724148191	573072	4148191	RESIDENT	0.02	0.03	0.02	0.02
5731024148161	573102	4148161	RESIDENT	5730824148191	573082	4148191	RESIDENT	0.02	0.03	0.03	0.02
5731124148161	573112	4148161	RESIDENT	5730924148191	573092	4148191	RESIDENT	0.02	0.03	0.03	0.02
5731224148161	573122	4148161	RESIDENT	5731024148191	573102	4148191	RESIDENT	0.03	0.04	0.03	0.02
5731324148161	573132	4148161	RESIDENT	5731124148191	573112	4148191	RESIDENT	0.03	0.04	0.03	0.03
5731424148161	573142	4148161	RESIDENT	5731224148191	573122	4148191	RESIDENT	0.03	0.04	0.04	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731524148161	573152	4148161	RESIDENT	5731324148191	573132	4148191	RESIDENT	0.03	0.05	0.04	0.03
5731624148161	573162	4148161	RESIDENT	5731424148191	573142	4148191	RESIDENT	0.04	0.05	0.04	0.03
5731724148161	573172	4148161	RESIDENT	5731524148191	573152	4148191	RESIDENT	0.04	0.06	0.04	0.03
5731824148161	573182	4148161	RESIDENT	5731624148191	573162	4148191	RESIDENT	0.05	0.06	0.05	0.04
5731924148161	573192	4148161	RESIDENT	5731724148191	573172	4148191	RESIDENT	0.06	0.07	0.05	0.04
5732024148161	573202	4148161	RESIDENT	5731824148191	573182	4148191	RESIDENT	0.07	0.07	0.05	0.04
5732124148161	573212	4148161	RESIDENT	5731924148191	573192	4148191	RESIDENT	0.08	0.08	0.05	0.04
5732224148161	573222	4148161	RESIDENT	5732024148191	573202	4148191	RESIDENT	0.09	0.09	0.05	0.04
5732324148161	573232	4148161	RESIDENT	5732124148191	573212	4148191	RESIDENT	0.10	0.10	0.06	0.05
5732424148161	573242	4148161	RESIDENT	5732224148191	573222	4148191	RESIDENT	0.12	0.10	0.06	0.05
5732524148161	573252	4148161	RESIDENT	5732324148191	573232	4148191	RESIDENT	0.13	0.11	0.06	0.05
5732624148161	573262	4148161	RESIDENT	5732424148191	573242	4148191	RESIDENT	0.15	0.12	0.06	0.05
5732724148161	573272	4148161	RESIDENT	5732524148191	573252	4148191	RESIDENT	0.17	0.13	0.06	0.05
5732824148161	573282	4148161	RESIDENT	5732624148191	573262	4148191	RESIDENT	0.18	0.13	0.06	0.05
5732924148161	573292	4148161	RESIDENT	5732724148191	573272	4148191	RESIDENT	0.20	0.14	0.06	0.05
5733024148161	573302	4148161	RESIDENT	5732824148191	573282	4148191	RESIDENT	0.21	0.15	0.06	0.05
5733124148161	573312	4148161	RESIDENT	5732924148191	573292	4148191	RESIDENT	0.22	0.15	0.06	0.05
5733224148161	573322	4148161	UCART1	5733024148191	573302	4148191	RESIDENT	0.23	0.16	0.06	0.05
5733324148161	573332	4148161	UCART1	5735824148191	573582	4148191	RESIDENT	0.04	0.03	0.01	0.01
5733424148161	573342	4148161	UCART1	5735924148191	573592	4148191	RESIDENT	0.04	0.03	0.01	0.01
5734524148161	573452	4148161	UCART1	5736024148191	573602	4148191	RESIDENT	0.03	0.02	0.01	0.01
5734624148161	573462	4148161	UCART1	5736124148191	573612	4148191	RESIDENT	0.03	0.02	0.01	0.01
5734724148161	573472	4148161	UCART1	5736224148191	573622	4148191	RESIDENT	0.03	0.02	0.01	0.01
5734824148161	573482	4148161	UCART1	5736324148191	573632	4148191	RESIDENT	0.03	0.02	0.01	0.01
5734924148161	573492	4148161	UCART1	5736424148191	573642	4148191	RESIDENT	0.03	0.02	0.01	0.01
5735024148161	573502	4148161	UCART1	5736524148191	573652	4148191	RESIDENT	0.02	0.02	0.01	0.01
5735124148161	573512	4148161	UCART1	5736624148191	573662	4148191	RESIDENT	0.02	0.02	0.01	0.01
5735224148161	573522	4148161	UCART1	5736724148191	573672	4148191	RESIDENT	0.02	0.02	0.01	0.01
5735324148161	573532	4148161	UCART1	5736824148191	573682	4148191	RESIDENT	0.02	0.01	0.01	0.01
5735424148161	573542	4148161	UCART1	5736924148191	573692	4148191	RESIDENT	0.02	0.01	0.01	0.00
5735524148161	573552	4148161	UCART1	5728924148201	572892	4148201	RESIDENT	0.01	0.01	0.01	0.01
5735624148161	573562	4148161	RESIDENT	5729024148201	572902	4148201	RESIDENT	0.01	0.01	0.01	0.01
5735724148161	573572	4148161	RESIDENT	5729124148201	572912	4148201	RESIDENT	0.01	0.01	0.01	0.01
5735824148161	573582	4148161	RESIDENT	5729224148201	572922	4148201	RESIDENT	0.01	0.01	0.01	0.01
5735924148161	573592	4148161	RESIDENT	5729324148201	572932	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736024148161	573602	4148161	RESIDENT	5729424148201	572942	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736124148161	573612	4148161	RESIDENT	5729524148201	572952	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736224148161	573622	4148161	RESIDENT	5729624148201	572962	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736324148161	573632	4148161	RESIDENT	5729724148201	572972	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736424148161	573642	4148161	RESIDENT	5729824148201	572982	4148201	RESIDENT	0.01	0.02	0.01	0.01
5736524148161	573652	4148161	RESIDENT	5729924148201	572992	4148201	RESIDENT	0.01	0.02	0.01	0.01
5736624148161	573662	4148161	RESIDENT	5730024148201	573002	4148201	RESIDENT	0.01	0.02	0.01	0.01
5736724148161	573672	4148161	RESIDENT	5730124148201	573012	4148201	RESIDENT	0.01	0.02	0.02	0.01
5729424148171	572942	4148171	RESIDENT	5730224148201	573022	4148201	RESIDENT	0.02	0.02	0.02	0.01
5729524148171	572952	4148171	RESIDENT	5730324148201	573032	4148201	RESIDENT	0.02	0.02	0.02	0.01
5729624148171	572962	4148171	RESIDENT	5730424148201	573042	4148201	RESIDENT	0.02	0.02	0.02	0.01
5729724148171	572972	4148171	RESIDENT	5730524148201	573052	4148201	RESIDENT	0.02	0.03	0.02	0.02
5729824148171	572982	4148171	RESIDENT	5730624148201	573062	4148201	RESIDENT	0.02	0.03	0.02	0.02
5729924148171	572992	4148171	RESIDENT	5730724148201	573072	4148201	RESIDENT	0.02	0.03	0.03	0.02
5730024148171	573002	4148171	RESIDENT	5730824148201	573082	4148201	RESIDENT	0.02	0.03	0.03	0.02
5730124148171	573012	4148171	RESIDENT	5730924148201	573092	4148201	RESIDENT	0.02	0.04	0.03	0.02
5730224148171	573022	4148171	RESIDENT	5731024148201	573102	4148201	RESIDENT	0.03	0.04	0.03	0.02
5730324148171	573032	4148171	RESIDENT	5731124148201	573112	4148201	RESIDENT	0.03	0.04	0.03	0.03
5730424148171	573042	4148171	RESIDENT	5731224148201	573122	4148201	RESIDENT	0.03	0.05	0.04	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730524148171	573052	4148171	RESIDENT	5731324148201	573132	4148201	RESIDENT	0.03	0.05	0.04	0.03
5730624148171	573062	4148171	RESIDENT	5731424148201	573142	4148201	RESIDENT	0.04	0.05	0.04	0.03
5730724148171	573072	4148171	RESIDENT	5731524148201	573152	4148201	RESIDENT	0.04	0.06	0.05	0.04
5730824148171	573082	4148171	RESIDENT	5731624148201	573162	4148201	RESIDENT	0.05	0.06	0.05	0.04
5730924148171	573092	4148171	RESIDENT	5731724148201	573172	4148201	RESIDENT	0.06	0.07	0.05	0.04
5731024148171	573102	4148171	RESIDENT	5731824148201	573182	4148201	RESIDENT	0.07	0.08	0.05	0.04
5731124148171	573112	4148171	RESIDENT	5731924148201	573192	4148201	RESIDENT	0.08	0.08	0.06	0.04
5731224148171	573122	4148171	RESIDENT	5732024148201	573202	4148201	RESIDENT	0.09	0.09	0.06	0.05
5731324148171	573132	4148171	RESIDENT	5732124148201	573212	4148201	RESIDENT	0.11	0.10	0.06	0.05
5731424148171	573142	4148171	RESIDENT	5732224148201	573222	4148201	RESIDENT	0.12	0.11	0.06	0.05
5731524148171	573152	4148171	RESIDENT	5732324148201	573232	4148201	RESIDENT	0.14	0.12	0.06	0.05
5731624148171	573162	4148171	RESIDENT	5732424148201	573242	4148201	RESIDENT	0.16	0.13	0.06	0.05
5731724148171	573172	4148171	RESIDENT	5732524148201	573252	4148201	RESIDENT	0.18	0.14	0.06	0.05
5731824148171	573182	4148171	RESIDENT	5732624148201	573262	4148201	RESIDENT	0.20	0.14	0.06	0.05
5731924148171	573192	4148171	RESIDENT	5732724148201	573272	4148201	RESIDENT	0.21	0.15	0.06	0.05
5732024148171	573202	4148171	RESIDENT	5732824148201	573282	4148201	RESIDENT	0.23	0.16	0.06	0.05
5732124148171	573212	4148171	RESIDENT	5735824148201	573582	4148201	RESIDENT	0.04	0.03	0.01	0.01
5732224148171	573222	4148171	RESIDENT	5735924148201	573592	4148201	RESIDENT	0.04	0.03	0.01	0.01
5732324148171	573232	4148171	RESIDENT	5736024148201	573602	4148201	RESIDENT	0.03	0.02	0.01	0.01
5732424148171	573242	4148171	RESIDENT	5736124148201	573612	4148201	RESIDENT	0.03	0.02	0.01	0.01
5732524148171	573252	4148171	RESIDENT	5736224148201	573622	4148201	RESIDENT	0.03	0.02	0.01	0.01
5732624148171	573262	4148171	RESIDENT	5736324148201	573632	4148201	RESIDENT	0.03	0.02	0.01	0.01
5732724148171	573272	4148171	RESIDENT	5736424148201	573642	4148201	RESIDENT	0.03	0.02	0.01	0.01
5732824148171	573282	4148171	RESIDENT	5736524148201	573652	4148201	RESIDENT	0.02	0.02	0.01	0.01
5732924148171	573292	4148171	RESIDENT	5736624148201	573662	4148201	RESIDENT	0.02	0.02	0.01	0.01
5733024148171	573302	4148171	RESIDENT	5736724148201	573672	4148201	RESIDENT	0.02	0.01	0.01	0.01
5733124148171	573312	4148171	RESIDENT	5736824148201	573682	4148201	RESIDENT	0.02	0.01	0.01	0.01
5733224148171	573322	4148171	RESIDENT	5736924148201	573692	4148201	RESIDENT	0.02	0.01	0.01	0.00
5734424148171	573442	4148171	UCART1	5737024148201	573702	4148201	RESIDENT	0.02	0.01	0.01	0.00
5734524148171	573452	4148171	UCART1	5728724148211	572872	4148211	RESIDENT	0.01	0.01	0.01	0.00
5734624148171	573462	4148171	UCART1	5728824148211	572882	4148211	RESIDENT	0.01	0.01	0.01	0.01
5734724148171	573472	4148171	UCART1	5728924148211	572892	4148211	RESIDENT	0.01	0.01	0.01	0.01
5734824148171	573482	4148171	UCART1	5729024148211	572902	4148211	RESIDENT	0.01	0.01	0.01	0.01
5734924148171	573492	4148171	UCART1	5729124148211	572912	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735024148171	573502	4148171	UCART1	5729224148211	572922	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735124148171	573512	4148171	UCART1	5729324148211	572932	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735224148171	573522	4148171	UCART1	5729424148211	572942	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735324148171	573532	4148171	UCART1	5729524148211	572952	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735424148171	573542	4148171	UCART1	5729624148211	572962	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735524148171	573552	4148171	UCART1	5729724148211	572972	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735624148171	573562	4148171	UCART1	5729824148211	572982	4148211	RESIDENT	0.01	0.02	0.01	0.01
5735724148171	573572	4148171	RESIDENT	5729924148211	572992	4148211	RESIDENT	0.01	0.02	0.01	0.01
5735824148171	573582	4148171	RESIDENT	5730024148211	573002	4148211	RESIDENT	0.01	0.02	0.01	0.01
5735924148171	573592	4148171	RESIDENT	5730124148211	573012	4148211	RESIDENT	0.01	0.02	0.02	0.01
5736024148171	573602	4148171	RESIDENT	5730224148211	573022	4148211	RESIDENT	0.02	0.02	0.02	0.01
5736124148171	573612	4148171	RESIDENT	5730324148211	573032	4148211	RESIDENT	0.02	0.02	0.02	0.01
5736224148171	573622	4148171	RESIDENT	5730424148211	573042	4148211	RESIDENT	0.02	0.02	0.02	0.02
5736324148171	573632	4148171	RESIDENT	5730524148211	573052	4148211	RESIDENT	0.02	0.03	0.02	0.02
5736424148171	573642	4148171	RESIDENT	5730624148211	573062	4148211	RESIDENT	0.02	0.03	0.02	0.02
5736524148171	573652	4148171	RESIDENT	5730724148211	573072	4148211	RESIDENT	0.02	0.03	0.03	0.02
5736624148171	573662	4148171	RESIDENT	5730824148211	573082	4148211	RESIDENT	0.02	0.03	0.03	0.02
5736724148171	573672	4148171	RESIDENT	5730924148211	573092	4148211	RESIDENT	0.02	0.04	0.03	0.02
5736824148171	573682	4148171	RESIDENT	5731024148211	573102	4148211	RESIDENT	0.03	0.04	0.03	0.03
5729224148181	572922	4148181	RESIDENT	5731124148211	573112	4148211	RESIDENT	0.03	0.04	0.04	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5729324148181	572932	4148181	RESIDENT	5731224148211	573122	4148211	RESIDENT	0.03	0.05	0.04	0.03
5729424148181	572942	4148181	RESIDENT	5731324148211	573132	4148211	RESIDENT	0.04	0.05	0.04	0.03
5729524148181	572952	4148181	RESIDENT	5731424148211	573142	4148211	RESIDENT	0.04	0.06	0.05	0.04
5729624148181	572962	4148181	RESIDENT	5731524148211	573152	4148211	RESIDENT	0.04	0.06	0.05	0.04
5729724148181	572972	4148181	RESIDENT	5731624148211	573162	4148211	RESIDENT	0.05	0.07	0.05	0.04
5729824148181	572982	4148181	RESIDENT	5731724148211	573172	4148211	RESIDENT	0.06	0.07	0.05	0.04
5729924148181	572992	4148181	RESIDENT	5731824148211	573182	4148211	RESIDENT	0.07	0.08	0.06	0.05
5730024148181	573002	4148181	RESIDENT	5731924148211	573192	4148211	RESIDENT	0.08	0.09	0.06	0.05
5730124148181	573012	4148181	RESIDENT	5732024148211	573202	4148211	RESIDENT	0.10	0.10	0.06	0.05
5730224148181	573022	4148181	RESIDENT	5732124148211	573212	4148211	RESIDENT	0.11	0.11	0.06	0.05
5730324148181	573032	4148181	RESIDENT	5732224148211	573222	4148211	RESIDENT	0.13	0.12	0.06	0.05
5730424148181	573042	4148181	RESIDENT	5732324148211	573232	4148211	RESIDENT	0.15	0.13	0.07	0.05
5730524148181	573052	4148181	RESIDENT	5732424148211	573242	4148211	RESIDENT	0.17	0.14	0.07	0.05
5730624148181	573062	4148181	RESIDENT	5732524148211	573252	4148211	RESIDENT	0.19	0.15	0.07	0.05
5730724148181	573072	4148181	RESIDENT	5732624148211	573262	4148211	RESIDENT	0.21	0.16	0.07	0.05
5730824148181	573082	4148181	RESIDENT	5732724148211	573272	4148211	RESIDENT	0.23	0.17	0.07	0.05
5730924148181	573092	4148181	RESIDENT	5735824148211	573582	4148211	RESIDENT	0.04	0.03	0.01	0.01
5731024148181	573102	4148181	RESIDENT	5735924148211	573592	4148211	RESIDENT	0.04	0.03	0.01	0.01
5731124148181	573112	4148181	RESIDENT	5736024148211	573602	4148211	RESIDENT	0.03	0.02	0.01	0.01
5731224148181	573122	4148181	RESIDENT	5736124148211	573612	4148211	RESIDENT	0.03	0.02	0.01	0.01
5731324148181	573132	4148181	RESIDENT	5736224148211	573622	4148211	RESIDENT	0.03	0.02	0.01	0.01
5731424148181	573142	4148181	RESIDENT	5736324148211	573632	4148211	RESIDENT	0.03	0.02	0.01	0.01
5731524148181	573152	4148181	RESIDENT	5736424148211	573642	4148211	RESIDENT	0.02	0.02	0.01	0.01
5731624148181	573162	4148181	RESIDENT	5736524148211	573652	4148211	RESIDENT	0.02	0.02	0.01	0.01
5731724148181	573172	4148181	RESIDENT	5736624148211	573662	4148211	RESIDENT	0.02	0.02	0.01	0.01
5731824148181	573182	4148181	RESIDENT	5736724148211	573672	4148211	RESIDENT	0.02	0.01	0.01	0.01
5731924148181	573192	4148181	RESIDENT	5736824148211	573682	4148211	RESIDENT	0.02	0.01	0.01	0.01
5732024148181	573202	4148181	RESIDENT	5736924148211	573692	4148211	RESIDENT	0.02	0.01	0.01	0.00
5732124148181	573212	4148181	RESIDENT	5737024148211	573702	4148211	RESIDENT	0.02	0.01	0.01	0.00
5732224148181	573222	4148181	RESIDENT	5737124148211	573712	4148211	RESIDENT	0.01	0.01	0.01	0.00
5732324148181	573232	4148181	RESIDENT	5728624148221	572862	4148221	RESIDENT	0.01	0.01	0.01	0.00
5732424148181	573242	4148181	RESIDENT	5728724148221	572872	4148221	RESIDENT	0.01	0.01	0.01	0.00
5732524148181	573252	4148181	RESIDENT	5728824148221	572882	4148221	RESIDENT	0.01	0.01	0.01	0.01
5732624148181	573262	4148181	RESIDENT	5728924148221	572892	4148221	RESIDENT	0.01	0.01	0.01	0.01
5732724148181	573272	4148181	RESIDENT	5729024148221	572902	4148221	RESIDENT	0.01	0.01	0.01	0.01
5732824148181	573282	4148181	RESIDENT	5729124148221	572912	4148221	RESIDENT	0.01	0.01	0.01	0.01
5732924148181	573292	4148181	RESIDENT	5729224148221	572922	4148221	RESIDENT	0.01	0.01	0.01	0.01
5733024148181	573302	4148181	RESIDENT	5729324148221	572932	4148221	RESIDENT	0.01	0.01	0.01	0.01
5733124148181	573312	4148181	RESIDENT	5729424148221	572942	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734324148181	573432	4148181	UCART1	5729524148221	572952	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734424148181	573442	4148181	UCART1	5729624148221	572962	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734524148181	573452	4148181	UCART1	5729724148221	572972	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734624148181	573462	4148181	UCART1	5729824148221	572982	4148221	RESIDENT	0.01	0.02	0.01	0.01
5734724148181	573472	4148181	UCART1	5729924148221	572992	4148221	RESIDENT	0.01	0.02	0.01	0.01
5734824148181	573482	4148181	UCART1	5730024148221	573002	4148221	RESIDENT	0.01	0.02	0.01	0.01
5734924148181	573492	4148181	UCART1	5730124148221	573012	4148221	RESIDENT	0.01	0.02	0.02	0.01
5735024148181	573502	4148181	UCART1	5730224148221	573022	4148221	RESIDENT	0.02	0.02	0.02	0.01
5735124148181	573512	4148181	UCART1	5730324148221	573032	4148221	RESIDENT	0.02	0.02	0.02	0.01
5735224148181	573522	4148181	UCART1	5730424148221	573042	4148221	RESIDENT	0.02	0.02	0.02	0.02
5735324148181	573532	4148181	UCART1	5730524148221	573052	4148221	RESIDENT	0.02	0.03	0.02	0.02
5735424148181	573542	4148181	UCART1	5730624148221	573062	4148221	RESIDENT	0.02	0.03	0.02	0.02
5735524148181	573552	4148181	UCART1	5730724148221	573072	4148221	RESIDENT	0.02	0.03	0.03	0.02
5735624148181	573562	4148181	UCART1	5730824148221	573082	4148221	RESIDENT	0.02	0.03	0.03	0.02
5735724148181	573572	4148181	RESIDENT	5730924148221	573092	4148221	RESIDENT	0.03	0.04	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735824148181	573582	4148181	RESIDENT	5731024148221	573102	4148221	RESIDENT	0.03	0.04	0.03	0.03
5735924148181	573592	4148181	RESIDENT	5731124148221	573112	4148221	RESIDENT	0.03	0.05	0.04	0.03
5736024148181	573602	4148181	RESIDENT	5731224148221	573122	4148221	RESIDENT	0.03	0.05	0.04	0.03
5736124148181	573612	4148181	RESIDENT	5731324148221	573132	4148221	RESIDENT	0.04	0.05	0.04	0.03
5736224148181	573622	4148181	RESIDENT	5731424148221	573142	4148221	RESIDENT	0.04	0.06	0.05	0.04
5736324148181	573632	4148181	RESIDENT	5731524148221	573152	4148221	RESIDENT	0.05	0.06	0.05	0.04
5736424148181	573642	4148181	RESIDENT	5731624148221	573162	4148221	RESIDENT	0.05	0.07	0.05	0.04
5736524148181	573652	4148181	RESIDENT	5731724148221	573172	4148221	RESIDENT	0.06	0.08	0.06	0.05
5736624148181	573662	4148181	RESIDENT	5731824148221	573182	4148221	RESIDENT	0.07	0.08	0.06	0.05
5736724148181	573672	4148181	RESIDENT	5731924148221	573192	4148221	RESIDENT	0.09	0.09	0.06	0.05
5736824148181	573682	4148181	RESIDENT	5732024148221	573202	4148221	RESIDENT	0.10	0.10	0.07	0.05
5736924148181	573692	4148181	RESIDENT	5732124148221	573212	4148221	RESIDENT	0.12	0.11	0.07	0.05
5729024148191	572902	4148191	RESIDENT	5732224148221	573222	4148221	RESIDENT	0.14	0.12	0.07	0.06
5729124148191	572912	4148191	RESIDENT	5732324148221	573232	4148221	RESIDENT	0.16	0.13	0.07	0.06
5729224148191	572922	4148191	RESIDENT	5732424148221	573242	4148221	RESIDENT	0.19	0.15	0.07	0.06
5729324148191	572932	4148191	RESIDENT	5732524148221	573252	4148221	RESIDENT	0.21	0.16	0.07	0.06
5729424148191	572942	4148191	RESIDENT	5735924148221	573592	4148221	RESIDENT	0.04	0.03	0.01	0.01
5729524148191	572952	4148191	RESIDENT	5736024148221	573602	4148221	RESIDENT	0.03	0.02	0.01	0.01
5729624148191	572962	4148191	RESIDENT	5736124148221	573612	4148221	RESIDENT	0.03	0.02	0.01	0.01
5729724148191	572972	4148191	RESIDENT	5736224148221	573622	4148221	RESIDENT	0.03	0.02	0.01	0.01
5729824148191	572982	4148191	RESIDENT	5736324148221	573632	4148221	RESIDENT	0.03	0.02	0.01	0.01
5729924148191	572992	4148191	RESIDENT	5736424148221	573642	4148221	RESIDENT	0.02	0.02	0.01	0.01
5730024148191	573002	4148191	RESIDENT	5736524148221	573652	4148221	RESIDENT	0.02	0.02	0.01	0.01
5730124148191	573012	4148191	RESIDENT	5736624148221	573662	4148221	RESIDENT	0.02	0.02	0.01	0.01
5730224148191	573022	4148191	RESIDENT	5736724148221	573672	4148221	RESIDENT	0.02	0.01	0.01	0.01
5730324148191	573032	4148191	RESIDENT	5736824148221	573682	4148221	RESIDENT	0.02	0.01	0.01	0.00
5730424148191	573042	4148191	RESIDENT	5736924148221	573692	4148221	RESIDENT	0.02	0.01	0.01	0.00
5730524148191	573052	4148191	RESIDENT	5737024148221	573702	4148221	RESIDENT	0.01	0.01	0.01	0.00
5730624148191	573062	4148191	RESIDENT	5737124148221	573712	4148221	RESIDENT	0.01	0.01	0.01	0.00
5730724148191	573072	4148191	RESIDENT	5728524148231	572852	4148231	RESIDENT	0.01	0.01	0.01	0.00
5730824148191	573082	4148191	RESIDENT	5728624148231	572862	4148231	RESIDENT	0.01	0.01	0.01	0.00
5730924148191	573092	4148191	RESIDENT	5728724148231	572872	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731024148191	573102	4148191	RESIDENT	5728824148231	572882	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731124148191	573112	4148191	RESIDENT	5728924148231	572892	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731224148191	573122	4148191	RESIDENT	5729024148231	572902	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731324148191	573132	4148191	RESIDENT	5729124148231	572912	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731424148191	573142	4148191	RESIDENT	5729224148231	572922	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731524148191	573152	4148191	RESIDENT	5729324148231	572932	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731624148191	573162	4148191	RESIDENT	5729424148231	572942	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731724148191	573172	4148191	RESIDENT	5729524148231	572952	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731824148191	573182	4148191	RESIDENT	5729624148231	572962	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731924148191	573192	4148191	RESIDENT	5729724148231	572972	4148231	RESIDENT	0.01	0.01	0.01	0.01
5732024148191	573202	4148191	RESIDENT	5729824148231	572982	4148231	RESIDENT	0.01	0.02	0.01	0.01
5732124148191	573212	4148191	RESIDENT	5729924148231	572992	4148231	RESIDENT	0.01	0.02	0.01	0.01
5732224148191	573222	4148191	RESIDENT	5730024148231	573002	4148231	RESIDENT	0.01	0.02	0.01	0.01
5732324148191	573232	4148191	RESIDENT	5730124148231	573012	4148231	RESIDENT	0.02	0.02	0.02	0.01
5732424148191	573242	4148191	RESIDENT	5730224148231	573022	4148231	RESIDENT	0.02	0.02	0.02	0.01
5732524148191	573252	4148191	RESIDENT	5730324148231	573032	4148231	RESIDENT	0.02	0.02	0.02	0.01
5732624148191	573262	4148191	RESIDENT	5730424148231	573042	4148231	RESIDENT	0.02	0.03	0.02	0.02
5732724148191	573272	4148191	RESIDENT	5730524148231	573052	4148231	RESIDENT	0.02	0.03	0.02	0.02
5732824148191	573282	4148191	RESIDENT	5730624148231	573062	4148231	RESIDENT	0.02	0.03	0.03	0.02
5732924148191	573292	4148191	RESIDENT	5730724148231	573072	4148231	RESIDENT	0.02	0.03	0.03	0.02
5733024148191	573302	4148191	RESIDENT	5730824148231	573082	4148231	RESIDENT	0.02	0.04	0.03	0.02
5734124148191	573412	4148191	UCART1	5730924148231	573092	4148231	RESIDENT	0.03	0.04	0.03	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5734224148191	573422	4148191	UCART1	5731024148231	573102	4148231	RESIDENT	0.03	0.04	0.04	0.03
5734324148191	573432	4148191	UCART1	5731124148231	573112	4148231	RESIDENT	0.03	0.05	0.04	0.03
5734424148191	573442	4148191	UCART1	5731224148231	573122	4148231	RESIDENT	0.03	0.05	0.04	0.03
5734524148191	573452	4148191	UCART1	5731324148231	573132	4148231	RESIDENT	0.04	0.06	0.05	0.04
5734624148191	573462	4148191	UCART1	5731424148231	573142	4148231	RESIDENT	0.04	0.06	0.05	0.04
5734724148191	573472	4148191	UCART1	5731524148231	573152	4148231	RESIDENT	0.05	0.07	0.05	0.04
5734824148191	573482	4148191	UCART1	5731624148231	573162	4148231	RESIDENT	0.05	0.07	0.06	0.05
5734924148191	573492	4148191	UCART1	5731724148231	573172	4148231	RESIDENT	0.06	0.08	0.06	0.05
5735024148191	573502	4148191	UCART1	5731824148231	573182	4148231	RESIDENT	0.07	0.09	0.06	0.05
5735124148191	573512	4148191	UCART1	5731924148231	573192	4148231	RESIDENT	0.09	0.10	0.07	0.05
5735224148191	573522	4148191	UCART1	5732024148231	573202	4148231	RESIDENT	0.11	0.11	0.07	0.06
5735324148191	573532	4148191	UCART1	5732124148231	573212	4148231	RESIDENT	0.13	0.12	0.07	0.06
5735424148191	573542	4148191	UCART1	5732224148231	573222	4148231	RESIDENT	0.15	0.13	0.07	0.06
5735524148191	573552	4148191	UCART1	5732324148231	573232	4148231	RESIDENT	0.17	0.14	0.07	0.06
5735624148191	573562	4148191	UCART1	5732424148231	573242	4148231	RESIDENT	0.20	0.16	0.08	0.06
5735724148191	573572	4148191	UCART1	5735924148231	573592	4148231	RESIDENT	0.04	0.03	0.01	0.01
5735824148191	573582	4148191	RESIDENT	5736024148231	573602	4148231	RESIDENT	0.03	0.02	0.01	0.01
5735924148191	573592	4148191	RESIDENT	5736124148231	573612	4148231	RESIDENT	0.03	0.02	0.01	0.01
5736024148191	573602	4148191	RESIDENT	5736224148231	573622	4148231	RESIDENT	0.03	0.02	0.01	0.01
5736124148191	573612	4148191	RESIDENT	5736324148231	573632	4148231	RESIDENT	0.03	0.02	0.01	0.01
5736224148191	573622	4148191	RESIDENT	5736424148231	573642	4148231	RESIDENT	0.02	0.02	0.01	0.01
5736324148191	573632	4148191	RESIDENT	5736524148231	573652	4148231	RESIDENT	0.02	0.02	0.01	0.01
5736424148191	573642	4148191	RESIDENT	5736624148231	573662	4148231	RESIDENT	0.02	0.01	0.01	0.01
5736524148191	573652	4148191	RESIDENT	5736724148231	573672	4148231	RESIDENT	0.02	0.01	0.01	0.01
5736624148191	573662	4148191	RESIDENT	5736824148231	573682	4148231	RESIDENT	0.02	0.01	0.01	0.00
5736724148191	573672	4148191	RESIDENT	5736924148231	573692	4148231	RESIDENT	0.02	0.01	0.01	0.00
5736824148191	573682	4148191	RESIDENT	5737024148231	573702	4148231	RESIDENT	0.01	0.01	0.01	0.00
5736924148191	573692	4148191	RESIDENT	5737124148231	573712	4148231	RESIDENT	0.01	0.01	0.01	0.00
5728924148201	572892	4148201	RESIDENT	5737224148231	573722	4148231	RESIDENT	0.01	0.01	0.00	0.00
5729024148201	572902	4148201	RESIDENT	5728424148241	572842	4148241	RESIDENT	0.01	0.01	0.01	0.00
5729124148201	572912	4148201	RESIDENT	5728524148241	572852	4148241	RESIDENT	0.01	0.01	0.01	0.00
5729224148201	572922	4148201	RESIDENT	5728624148241	572862	4148241	RESIDENT	0.01	0.01	0.01	0.00
5729324148201	572932	4148201	RESIDENT	5728724148241	572872	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729424148201	572942	4148201	RESIDENT	5728824148241	572882	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729524148201	572952	4148201	RESIDENT	5728924148241	572892	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729624148201	572962	4148201	RESIDENT	5729024148241	572902	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729724148201	572972	4148201	RESIDENT	5729124148241	572912	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729824148201	572982	4148201	RESIDENT	5729224148241	572922	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729924148201	572992	4148201	RESIDENT	5729324148241	572932	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730024148201	573002	4148201	RESIDENT	5729424148241	572942	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730124148201	573012	4148201	RESIDENT	5729524148241	572952	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730224148201	573022	4148201	RESIDENT	5729624148241	572962	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730324148201	573032	4148201	RESIDENT	5729724148241	572972	4148241	RESIDENT	0.01	0.02	0.01	0.01
5730424148201	573042	4148201	RESIDENT	5729824148241	572982	4148241	RESIDENT	0.01	0.02	0.01	0.01
5730524148201	573052	4148201	RESIDENT	5729924148241	572992	4148241	RESIDENT	0.01	0.02	0.01	0.01
5730624148201	573062	4148201	RESIDENT	5730024148241	573002	4148241	RESIDENT	0.01	0.02	0.02	0.01
5730724148201	573072	4148201	RESIDENT	5730124148241	573012	4148241	RESIDENT	0.02	0.02	0.02	0.01
5730824148201	573082	4148201	RESIDENT	5730224148241	573022	4148241	RESIDENT	0.02	0.02	0.02	0.01
5730924148201	573092	4148201	RESIDENT	5730324148241	573032	4148241	RESIDENT	0.02	0.02	0.02	0.02
5731024148201	573102	4148201	RESIDENT	5730424148241	573042	4148241	RESIDENT	0.02	0.03	0.02	0.02
5731124148201	573112	4148201	RESIDENT	5730524148241	573052	4148241	RESIDENT	0.02	0.03	0.02	0.02
5731224148201	573122	4148201	RESIDENT	5730624148241	573062	4148241	RESIDENT	0.02	0.03	0.03	0.02
5731324148201	573132	4148201	RESIDENT	5730724148241	573072	4148241	RESIDENT	0.02	0.03	0.03	0.02
5731424148201	573142	4148201	RESIDENT	5730824148241	573082	4148241	RESIDENT	0.02	0.04	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731524148201	573152	4148201	RESIDENT	5730924148241	573092	4148241	RESIDENT	0.03	0.04	0.03	0.03
5731624148201	573162	4148201	RESIDENT	5731024148241	573102	4148241	RESIDENT	0.03	0.04	0.04	0.03
5731724148201	573172	4148201	RESIDENT	5731124148241	573112	4148241	RESIDENT	0.03	0.05	0.04	0.03
5731824148201	573182	4148201	RESIDENT	5731224148241	573122	4148241	RESIDENT	0.03	0.05	0.04	0.04
5731924148201	573192	4148201	RESIDENT	5731324148241	573132	4148241	RESIDENT	0.04	0.06	0.05	0.04
5732024148201	573202	4148201	RESIDENT	5731424148241	573142	4148241	RESIDENT	0.04	0.06	0.05	0.04
5732124148201	573212	4148201	RESIDENT	5731524148241	573152	4148241	RESIDENT	0.05	0.07	0.06	0.05
5732224148201	573222	4148201	RESIDENT	5731624148241	573162	4148241	RESIDENT	0.05	0.08	0.06	0.05
5732324148201	573232	4148201	RESIDENT	5731724148241	573172	4148241	RESIDENT	0.06	0.08	0.06	0.05
5732424148201	573242	4148201	RESIDENT	5731824148241	573182	4148241	RESIDENT	0.08	0.09	0.07	0.05
5732524148201	573252	4148201	RESIDENT	5731924148241	573192	4148241	RESIDENT	0.09	0.10	0.07	0.06
5732624148201	573262	4148201	RESIDENT	5732024148241	573202	4148241	RESIDENT	0.11	0.11	0.07	0.06
5732724148201	573272	4148201	RESIDENT	5732124148241	573212	4148241	RESIDENT	0.13	0.13	0.08	0.06
5732824148201	573282	4148201	RESIDENT	5732224148241	573222	4148241	RESIDENT	0.16	0.14	0.08	0.06
5734024148201	573402	4148201	UCART1	5732324148241	573232	4148241	RESIDENT	0.19	0.16	0.08	0.07
5734124148201	573412	4148201	UCART1	5736024148241	573602	4148241	RESIDENT	0.03	0.02	0.01	0.01
5734224148201	573422	4148201	UCART1	5736124148241	573612	4148241	RESIDENT	0.03	0.02	0.01	0.01
5734324148201	573432	4148201	UCART1	5736224148241	573622	4148241	RESIDENT	0.03	0.02	0.01	0.01
5734424148201	573442	4148201	UCART1	5736324148241	573632	4148241	RESIDENT	0.02	0.02	0.01	0.01
5734524148201	573452	4148201	UCART1	5736424148241	573642	4148241	RESIDENT	0.02	0.02	0.01	0.01
5734624148201	573462	4148201	UCART1	5736524148241	573652	4148241	RESIDENT	0.02	0.02	0.01	0.01
5734724148201	573472	4148201	UCART1	5736624148241	573662	4148241	RESIDENT	0.02	0.01	0.01	0.01
5734824148201	573482	4148201	UCART1	5736724148241	573672	4148241	RESIDENT	0.02	0.01	0.01	0.01
5734924148201	573492	4148201	UCART1	5736824148241	573682	4148241	RESIDENT	0.02	0.01	0.01	0.00
5735024148201	573502	4148201	UCART1	5736924148241	573692	4148241	RESIDENT	0.01	0.01	0.01	0.00
5735124148201	573512	4148201	UCART1	5737024148241	573702	4148241	RESIDENT	0.01	0.01	0.01	0.00
5735224148201	573522	4148201	UCART1	5737124148241	573712	4148241	RESIDENT	0.01	0.01	0.01	0.00
5735324148201	573532	4148201	UCART1	5737224148241	573722	4148241	RESIDENT	0.01	0.01	0.00	0.00
5735424148201	573542	4148201	UCART1	5728324148251	572832	4148251	RESIDENT	0.01	0.01	0.01	0.00
5735524148201	573552	4148201	UCART1	5728424148251	572842	4148251	RESIDENT	0.01	0.01	0.01	0.00
5735624148201	573562	4148201	UCART1	5728524148251	572852	4148251	RESIDENT	0.01	0.01	0.01	0.00
5735724148201	573572	4148201	UCART1	5728624148251	572862	4148251	RESIDENT	0.01	0.01	0.01	0.01
5735824148201	573582	4148201	RESIDENT	5728724148251	572872	4148251	RESIDENT	0.01	0.01	0.01	0.01
5735924148201	573592	4148201	RESIDENT	5728824148251	572882	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736024148201	573602	4148201	RESIDENT	5728924148251	572892	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736124148201	573612	4148201	RESIDENT	5729024148251	572902	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736224148201	573622	4148201	RESIDENT	5729124148251	572912	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736324148201	573632	4148201	RESIDENT	5729224148251	572922	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736424148201	573642	4148201	RESIDENT	5729324148251	572932	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736524148201	573652	4148201	RESIDENT	5729424148251	572942	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736624148201	573662	4148201	RESIDENT	5729524148251	572952	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736724148201	573672	4148201	RESIDENT	5729624148251	572962	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736824148201	573682	4148201	RESIDENT	5729724148251	572972	4148251	RESIDENT	0.01	0.02	0.01	0.01
5736924148201	573692	4148201	RESIDENT	5729824148251	572982	4148251	RESIDENT	0.01	0.02	0.01	0.01
5737024148201	573702	4148201	RESIDENT	5729924148251	572992	4148251	RESIDENT	0.01	0.02	0.01	0.01
5728724148211	572872	4148211	RESIDENT	5730024148251	573002	4148251	RESIDENT	0.01	0.02	0.02	0.01
5728824148211	572882	4148211	RESIDENT	5730124148251	573012	4148251	RESIDENT	0.02	0.02	0.02	0.01
5728924148211	572892	4148211	RESIDENT	5730224148251	573022	4148251	RESIDENT	0.02	0.02	0.02	0.01
5729024148211	572902	4148211	RESIDENT	5730324148251	573032	4148251	RESIDENT	0.02	0.02	0.02	0.02
5729124148211	572912	4148211	RESIDENT	5730424148251	573042	4148251	RESIDENT	0.02	0.03	0.02	0.02
5729224148211	572922	4148211	RESIDENT	5730524148251	573052	4148251	RESIDENT	0.02	0.03	0.02	0.02
5729324148211	572932	4148211	RESIDENT	5730624148251	573062	4148251	RESIDENT	0.02	0.03	0.03	0.02
5729424148211	572942	4148211	RESIDENT	5730724148251	573072	4148251	RESIDENT	0.02	0.03	0.03	0.02
5729524148211	572952	4148211	RESIDENT	5730824148251	573082	4148251	RESIDENT	0.02	0.04	0.03	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5729624148211	572962	4148211	RESIDENT	5730924148251	573092	4148251	RESIDENT	0.03	0.04	0.04	0.03
5729724148211	572972	4148211	RESIDENT	5731024148251	573102	4148251	RESIDENT	0.03	0.05	0.04	0.03
5729824148211	572982	4148211	RESIDENT	5731124148251	573112	4148251	RESIDENT	0.03	0.05	0.04	0.03
5729924148211	572992	4148211	RESIDENT	5731224148251	573122	4148251	RESIDENT	0.03	0.06	0.05	0.04
5730024148211	573002	4148211	RESIDENT	5731324148251	573132	4148251	RESIDENT	0.04	0.06	0.05	0.04
5730124148211	573012	4148211	RESIDENT	5731424148251	573142	4148251	RESIDENT	0.04	0.07	0.06	0.04
5730224148211	573022	4148211	RESIDENT	5731524148251	573152	4148251	RESIDENT	0.05	0.07	0.06	0.05
5730324148211	573032	4148211	RESIDENT	5731624148251	573162	4148251	RESIDENT	0.06	0.08	0.06	0.05
5730424148211	573042	4148211	RESIDENT	5731724148251	573172	4148251	RESIDENT	0.06	0.09	0.07	0.06
5730524148211	573052	4148211	RESIDENT	5731824148251	573182	4148251	RESIDENT	0.08	0.10	0.07	0.06
5730624148211	573062	4148211	RESIDENT	5731924148251	573192	4148251	RESIDENT	0.09	0.11	0.08	0.06
5730724148211	573072	4148211	RESIDENT	5732024148251	573202	4148251	RESIDENT	0.11	0.12	0.08	0.06
5730824148211	573082	4148211	RESIDENT	5732124148251	573212	4148251	RESIDENT	0.14	0.14	0.08	0.07
5730924148211	573092	4148211	RESIDENT	5736024148251	573602	4148251	RESIDENT	0.03	0.02	0.01	0.01
5731024148211	573102	4148211	RESIDENT	5736124148251	573612	4148251	RESIDENT	0.03	0.02	0.01	0.01
5731124148211	573112	4148211	RESIDENT	5736224148251	573622	4148251	RESIDENT	0.03	0.02	0.01	0.01
5731224148211	573122	4148211	RESIDENT	5736324148251	573632	4148251	RESIDENT	0.02	0.02	0.01	0.01
5731324148211	573132	4148211	RESIDENT	5736424148251	573642	4148251	RESIDENT	0.02	0.02	0.01	0.01
5731424148211	573142	4148211	RESIDENT	5736524148251	573652	4148251	RESIDENT	0.02	0.02	0.01	0.01
5731524148211	573152	4148211	RESIDENT	5736624148251	573662	4148251	RESIDENT	0.02	0.01	0.01	0.01
5731624148211	573162	4148211	RESIDENT	5736724148251	573672	4148251	RESIDENT	0.02	0.01	0.01	0.00
5731724148211	573172	4148211	RESIDENT	5736824148251	573682	4148251	RESIDENT	0.02	0.01	0.01	0.00
5731824148211	573182	4148211	RESIDENT	5736924148251	573692	4148251	RESIDENT	0.01	0.01	0.01	0.00
5731924148211	573192	4148211	RESIDENT	5737024148251	573702	4148251	RESIDENT	0.01	0.01	0.01	0.00
5732024148211	573202	4148211	RESIDENT	5737124148251	573712	4148251	RESIDENT	0.01	0.01	0.00	0.00
5732124148211	573212	4148211	RESIDENT	5737224148251	573722	4148251	RESIDENT	0.01	0.01	0.00	0.00
5732224148211	573222	4148211	RESIDENT	5737324148251	573732	4148251	RESIDENT	0.01	0.01	0.00	0.00
5732324148211	573232	4148211	RESIDENT	5728224148261	572822	4148261	RESIDENT	0.01	0.01	0.01	0.00
5732424148211	573242	4148211	RESIDENT	5728324148261	572832	4148261	RESIDENT	0.01	0.01	0.01	0.00
5732524148211	573252	4148211	RESIDENT	5728424148261	572842	4148261	RESIDENT	0.01	0.01	0.01	0.00
5732624148211	573262	4148211	RESIDENT	5728524148261	572852	4148261	RESIDENT	0.01	0.01	0.01	0.00
5732724148211	573272	4148211	RESIDENT	5728624148261	572862	4148261	RESIDENT	0.01	0.01	0.01	0.01
5733924148211	573392	4148211	UCART1	5728724148261	572872	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734024148211	573402	4148211	UCART1	5728824148261	572882	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734124148211	573412	4148211	UCART1	5728924148261	572892	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734224148211	573422	4148211	UCART1	5729024148261	572902	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734324148211	573432	4148211	UCART1	5729124148261	572912	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734424148211	573442	4148211	UCART1	5729224148261	572922	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734524148211	573452	4148211	UCART1	5729324148261	572932	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734624148211	573462	4148211	UCART1	5729424148261	572942	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734724148211	573472	4148211	UCART1	5729524148261	572952	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734824148211	573482	4148211	UCART1	5729624148261	572962	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734924148211	573492	4148211	UCART1	5729724148261	572972	4148261	RESIDENT	0.01	0.02	0.01	0.01
5735024148211	573502	4148211	UCART1	5729824148261	572982	4148261	RESIDENT	0.01	0.02	0.01	0.01
5735124148211	573512	4148211	UCART1	5729924148261	572992	4148261	RESIDENT	0.01	0.02	0.01	0.01
5735224148211	573522	4148211	UCART1	5730024148261	573002	4148261	RESIDENT	0.01	0.02	0.02	0.01
5735324148211	573532	4148211	UCART1	5730124148261	573012	4148261	RESIDENT	0.02	0.02	0.02	0.01
5735424148211	573542	4148211	UCART1	5730224148261	573022	4148261	RESIDENT	0.02	0.02	0.02	0.01
5735524148211	573552	4148211	UCART1	5730324148261	573032	4148261	RESIDENT	0.02	0.02	0.02	0.02
5735624148211	573562	4148211	UCART1	5730424148261	573042	4148261	RESIDENT	0.02	0.03	0.02	0.02
5735724148211	573572	4148211	UCART1	5730524148261	573052	4148261	RESIDENT	0.02	0.03	0.03	0.02
5735824148211	573582	4148211	RESIDENT	5730624148261	573062	4148261	RESIDENT	0.02	0.03	0.03	0.02
5735924148211	573592	4148211	RESIDENT	5730724148261	573072	4148261	RESIDENT	0.02	0.04	0.03	0.02
5736024148211	573602	4148211	RESIDENT	5730824148261	573082	4148261	RESIDENT	0.03	0.04	0.03	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5736124148211	573612	4148211	RESIDENT	5730924148261	573092	4148261	RESIDENT	0.03	0.04	0.04	0.03
5736224148211	573622	4148211	RESIDENT	5731024148261	573102	4148261	RESIDENT	0.03	0.05	0.04	0.03
5736324148211	573632	4148211	RESIDENT	5731124148261	573112	4148261	RESIDENT	0.03	0.05	0.05	0.04
5736424148211	573642	4148211	RESIDENT	5731224148261	573122	4148261	RESIDENT	0.04	0.06	0.05	0.04
5736524148211	573652	4148211	RESIDENT	5731324148261	573132	4148261	RESIDENT	0.04	0.06	0.05	0.04
5736624148211	573662	4148211	RESIDENT	5731424148261	573142	4148261	RESIDENT	0.04	0.07	0.06	0.05
5736724148211	573672	4148211	RESIDENT	5731524148261	573152	4148261	RESIDENT	0.05	0.08	0.06	0.05
5736824148211	573682	4148211	RESIDENT	5731624148261	573162	4148261	RESIDENT	0.06	0.08	0.07	0.05
5736924148211	573692	4148211	RESIDENT	5731724148261	573172	4148261	RESIDENT	0.07	0.09	0.07	0.06
5737024148211	573702	4148211	RESIDENT	5731824148261	573182	4148261	RESIDENT	0.08	0.10	0.08	0.06
5737124148211	573712	4148211	RESIDENT	5731924148261	573192	4148261	RESIDENT	0.10	0.11	0.08	0.07
5728624148221	572862	4148221	RESIDENT	5732024148261	573202	4148261	RESIDENT	0.12	0.13	0.09	0.07
5728724148221	572872	4148221	RESIDENT	5736324148261	573632	4148261	RESIDENT	0.02	0.02	0.01	0.01
5728824148221	572882	4148221	RESIDENT	5736424148261	573642	4148261	RESIDENT	0.02	0.02	0.01	0.01
5728924148221	572892	4148221	RESIDENT	5736524148261	573652	4148261	RESIDENT	0.02	0.01	0.01	0.01
5729024148221	572902	4148221	RESIDENT	5736624148261	573662	4148261	RESIDENT	0.02	0.01	0.01	0.01
5729124148221	572912	4148221	RESIDENT	5736724148261	573672	4148261	RESIDENT	0.02	0.01	0.01	0.00
5729224148221	572922	4148221	RESIDENT	5736824148261	573682	4148261	RESIDENT	0.01	0.01	0.01	0.00
5729324148221	572932	4148221	RESIDENT	5736924148261	573692	4148261	RESIDENT	0.01	0.01	0.01	0.00
5729424148221	572942	4148221	RESIDENT	5737024148261	573702	4148261	RESIDENT	0.01	0.01	0.01	0.00
5729524148221	572952	4148221	RESIDENT	5737124148261	573712	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729624148221	572962	4148221	RESIDENT	5737224148261	573722	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729724148221	572972	4148221	RESIDENT	5737324148261	573732	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729824148221	572982	4148221	RESIDENT	5728224148271	572822	4148271	RESIDENT	0.01	0.01	0.01	0.00
5729924148221	572992	4148221	RESIDENT	5728324148271	572832	4148271	RESIDENT	0.01	0.01	0.01	0.00
5730024148221	573002	4148221	RESIDENT	5728424148271	572842	4148271	RESIDENT	0.01	0.01	0.01	0.00
5730124148221	573012	4148221	RESIDENT	5728524148271	572852	4148271	RESIDENT	0.01	0.01	0.01	0.00
5730224148221	573022	4148221	RESIDENT	5728624148271	572862	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730324148221	573032	4148221	RESIDENT	5728724148271	572872	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730424148221	573042	4148221	RESIDENT	5728824148271	572882	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730524148221	573052	4148221	RESIDENT	5728924148271	572892	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730624148221	573062	4148221	RESIDENT	5729024148271	572902	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730724148221	573072	4148221	RESIDENT	5729124148271	572912	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730824148221	573082	4148221	RESIDENT	5729224148271	572922	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730924148221	573092	4148221	RESIDENT	5729324148271	572932	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731024148221	573102	4148221	RESIDENT	5729424148271	572942	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731124148221	573112	4148221	RESIDENT	5729524148271	572952	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731224148221	573122	4148221	RESIDENT	5729624148271	572962	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731324148221	573132	4148221	RESIDENT	5729724148271	572972	4148271	RESIDENT	0.01	0.02	0.01	0.01
5731424148221	573142	4148221	RESIDENT	5729824148271	572982	4148271	RESIDENT	0.01	0.02	0.01	0.01
5731524148221	573152	4148221	RESIDENT	5729924148271	572992	4148271	RESIDENT	0.01	0.02	0.01	0.01
5731624148221	573162	4148221	RESIDENT	5730024148271	573002	4148271	RESIDENT	0.01	0.02	0.02	0.01
5731724148221	573172	4148221	RESIDENT	5730124148271	573012	4148271	RESIDENT	0.02	0.02	0.02	0.01
5731824148221	573182	4148221	RESIDENT	5730224148271	573022	4148271	RESIDENT	0.02	0.02	0.02	0.01
5731924148221	573192	4148221	RESIDENT	5730324148271	573032	4148271	RESIDENT	0.02	0.03	0.02	0.02
5732024148221	573202	4148221	RESIDENT	5730424148271	573042	4148271	RESIDENT	0.02	0.03	0.02	0.02
5732124148221	573212	4148221	RESIDENT	5730524148271	573052	4148271	RESIDENT	0.02	0.03	0.03	0.02
5732224148221	573222	4148221	RESIDENT	5730624148271	573062	4148271	RESIDENT	0.02	0.03	0.03	0.02
5732324148221	573232	4148221	RESIDENT	5730724148271	573072	4148271	RESIDENT	0.02	0.04	0.03	0.02
5732424148221	573242	4148221	RESIDENT	5730824148271	573082	4148271	RESIDENT	0.03	0.04	0.04	0.03
5732524148221	573252	4148221	RESIDENT	5730924148271	573092	4148271	RESIDENT	0.03	0.04	0.04	0.03
5733724148221	573372	4148221	UCART1	5731024148271	573102	4148271	RESIDENT	0.03	0.05	0.04	0.03
5733824148221	573382	4148221	UCART1	5731124148271	573112	4148271	RESIDENT	0.03	0.05	0.05	0.04
5733924148221	573392	4148221	UCART1	5731224148271	573122	4148271	RESIDENT	0.04	0.06	0.05	0.04

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5734024148221	573402	4148221	UCART1	5731324148271	573132	4148271	RESIDENT	0.04	0.07	0.06	0.04
5734124148221	573412	4148221	UCART1	5731424148271	573142	4148271	RESIDENT	0.04	0.07	0.06	0.05
5734224148221	573422	4148221	UCART1	5731524148271	573152	4148271	RESIDENT	0.05	0.08	0.07	0.05
5734324148221	573432	4148221	UCART1	5731624148271	573162	4148271	RESIDENT	0.06	0.09	0.07	0.06
5734424148221	573442	4148221	UCART1	5731724148271	573172	4148271	RESIDENT	0.07	0.10	0.08	0.06
5734524148221	573452	4148221	UCART1	5731824148271	573182	4148271	RESIDENT	0.08	0.11	0.08	0.07
5734624148221	573462	4148221	UCART1	5736324148271	573632	4148271	RESIDENT	0.02	0.02	0.01	0.01
5734724148221	573472	4148221	UCART1	5736424148271	573642	4148271	RESIDENT	0.02	0.02	0.01	0.01
5734824148221	573482	4148221	UCART1	5736524148271	573652	4148271	RESIDENT	0.02	0.01	0.01	0.01
5734924148221	573492	4148221	UCART1	5736624148271	573662	4148271	RESIDENT	0.02	0.01	0.01	0.01
5735024148221	573502	4148221	UCART1	5736724148271	573672	4148271	RESIDENT	0.02	0.01	0.01	0.00
5735124148221	573512	4148221	UCART1	5736824148271	573682	4148271	RESIDENT	0.01	0.01	0.01	0.00
5735224148221	573522	4148221	UCART1	5736924148271	573692	4148271	RESIDENT	0.01	0.01	0.01	0.00
5735324148221	573532	4148221	UCART1	5737024148271	573702	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735424148221	573542	4148221	UCART1	5737124148271	573712	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735524148221	573552	4148221	UCART1	5737224148271	573722	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735624148221	573562	4148221	UCART1	5737324148271	573732	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735724148221	573572	4148221	UCART1	5737424148271	573742	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735824148221	573582	4148221	UCART1	5728124148281	572812	4148281	RESIDENT	0.01	0.01	0.01	0.00
5735924148221	573592	4148221	RESIDENT	5728224148281	572822	4148281	RESIDENT	0.01	0.01	0.01	0.00
5736024148221	573602	4148221	RESIDENT	5728324148281	572832	4148281	RESIDENT	0.01	0.01	0.01	0.00
5736124148221	573612	4148221	RESIDENT	5728424148281	572842	4148281	RESIDENT	0.01	0.01	0.01	0.00
5736224148221	573622	4148221	RESIDENT	5728524148281	572852	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736324148221	573632	4148221	RESIDENT	5728624148281	572862	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736424148221	573642	4148221	RESIDENT	5728724148281	572872	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736524148221	573652	4148221	RESIDENT	5728824148281	572882	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736624148221	573662	4148221	RESIDENT	5728924148281	572892	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736724148221	573672	4148221	RESIDENT	5729024148281	572902	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736824148221	573682	4148221	RESIDENT	5729124148281	572912	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736924148221	573692	4148221	RESIDENT	5729224148281	572922	4148281	RESIDENT	0.01	0.01	0.01	0.01
5737024148221	573702	4148221	RESIDENT	5729324148281	572932	4148281	RESIDENT	0.01	0.01	0.01	0.01
5737124148221	573712	4148221	RESIDENT	5729424148281	572942	4148281	RESIDENT	0.01	0.01	0.01	0.01
5728524148231	572852	4148231	RESIDENT	5729524148281	572952	4148281	RESIDENT	0.01	0.01	0.01	0.01
5728624148231	572862	4148231	RESIDENT	5729624148281	572962	4148281	RESIDENT	0.01	0.02	0.01	0.01
5728724148231	572872	4148231	RESIDENT	5729724148281	572972	4148281	RESIDENT	0.01	0.02	0.01	0.01
5728824148231	572882	4148231	RESIDENT	5729824148281	572982	4148281	RESIDENT	0.01	0.02	0.01	0.01
5728924148231	572892	4148231	RESIDENT	5729924148281	572992	4148281	RESIDENT	0.01	0.02	0.01	0.01
5729024148231	572902	4148231	RESIDENT	5730024148281	573002	4148281	RESIDENT	0.02	0.02	0.02	0.01
5729124148231	572912	4148231	RESIDENT	5730124148281	573012	4148281	RESIDENT	0.02	0.02	0.02	0.01
5729224148231	572922	4148231	RESIDENT	5730224148281	573022	4148281	RESIDENT	0.02	0.02	0.02	0.01
5729324148231	572932	4148231	RESIDENT	5730324148281	573032	4148281	RESIDENT	0.02	0.03	0.02	0.02
5729424148231	572942	4148231	RESIDENT	5730424148281	573042	4148281	RESIDENT	0.02	0.03	0.02	0.02
5729524148231	572952	4148231	RESIDENT	5730524148281	573052	4148281	RESIDENT	0.02	0.03	0.03	0.02
5729624148231	572962	4148231	RESIDENT	5730624148281	573062	4148281	RESIDENT	0.02	0.03	0.03	0.02
5729724148231	572972	4148231	RESIDENT	5730724148281	573072	4148281	RESIDENT	0.02	0.04	0.03	0.03
5729824148231	572982	4148231	RESIDENT	5730824148281	573082	4148281	RESIDENT	0.03	0.04	0.04	0.03
5729924148231	572992	4148231	RESIDENT	5730924148281	573092	4148281	RESIDENT	0.03	0.05	0.04	0.03
5730024148231	573002	4148231	RESIDENT	5731024148281	573102	4148281	RESIDENT	0.03	0.05	0.04	0.03
5730124148231	573012	4148231	RESIDENT	5731124148281	573112	4148281	RESIDENT	0.03	0.06	0.05	0.04
5730224148231	573022	4148231	RESIDENT	5731224148281	573122	4148281	RESIDENT	0.04	0.06	0.05	0.04
5730324148231	573032	4148231	RESIDENT	5731324148281	573132	4148281	RESIDENT	0.04	0.07	0.06	0.05
5730424148231	573042	4148231	RESIDENT	5731424148281	573142	4148281	RESIDENT	0.05	0.08	0.07	0.05
5730524148231	573052	4148231	RESIDENT	5731524148281	573152	4148281	RESIDENT	0.05	0.08	0.07	0.06
5730624148231	573062	4148231	RESIDENT	5731624148281	573162	4148281	RESIDENT	0.06	0.09	0.08	0.06

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730724148231	573072	4148231	RESIDENT	5731724148281	573172	4148281	RESIDENT	0.07	0.10	0.08	0.07
5730824148231	573082	4148231	RESIDENT	5736324148281	573632	4148281	RESIDENT	0.02	0.02	0.01	0.01
5730924148231	573092	4148231	RESIDENT	5736424148281	573642	4148281	RESIDENT	0.02	0.01	0.01	0.01
5731024148231	573102	4148231	RESIDENT	5736524148281	573652	4148281	RESIDENT	0.02	0.01	0.01	0.01
5731124148231	573112	4148231	RESIDENT	5736624148281	573662	4148281	RESIDENT	0.02	0.01	0.01	0.00
5731224148231	573122	4148231	RESIDENT	5736724148281	573672	4148281	RESIDENT	0.01	0.01	0.01	0.00
5731324148231	573132	4148231	RESIDENT	5736824148281	573682	4148281	RESIDENT	0.01	0.01	0.01	0.00
5731424148231	573142	4148231	RESIDENT	5736924148281	573692	4148281	RESIDENT	0.01	0.01	0.01	0.00
5731524148231	573152	4148231	RESIDENT	5737024148281	573702	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731624148231	573162	4148231	RESIDENT	5737124148281	573712	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731724148231	573172	4148231	RESIDENT	5737224148281	573722	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731824148231	573182	4148231	RESIDENT	5737324148281	573732	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731924148231	573192	4148231	RESIDENT	5737424148281	573742	4148281	RESIDENT	0.01	0.01	0.00	0.00
5732024148231	573202	4148231	RESIDENT	5729024148291	572902	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732124148231	573212	4148231	RESIDENT	5729124148291	572912	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732224148231	573222	4148231	RESIDENT	5729224148291	572922	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732324148231	573232	4148231	RESIDENT	5729324148291	572932	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732424148231	573242	4148231	RESIDENT	5729424148291	572942	4148291	RESIDENT	0.01	0.01	0.01	0.01
5733624148231	573362	4148231	UCART1	5729524148291	572952	4148291	RESIDENT	0.01	0.01	0.01	0.01
5733724148231	573372	4148231	UCART1	5729624148291	572962	4148291	RESIDENT	0.01	0.02	0.01	0.01
5733824148231	573382	4148231	UCART1	5729724148291	572972	4148291	RESIDENT	0.01	0.02	0.01	0.01
5733924148231	573392	4148231	UCART1	5729824148291	572982	4148291	RESIDENT	0.01	0.02	0.01	0.01
5734024148231	573402	4148231	UCART1	5729924148291	572992	4148291	RESIDENT	0.01	0.02	0.02	0.01
5734124148231	573412	4148231	UCART1	5730024148291	573002	4148291	RESIDENT	0.02	0.02	0.02	0.01
5734224148231	573422	4148231	UCART1	5730124148291	573012	4148291	RESIDENT	0.02	0.02	0.02	0.01
5734324148231	573432	4148231	UCART1	5730224148291	573022	4148291	RESIDENT	0.02	0.02	0.02	0.02
5734424148231	573442	4148231	UCART1	5730324148291	573032	4148291	RESIDENT	0.02	0.03	0.02	0.02
5734524148231	573452	4148231	UCART1	5730424148291	573042	4148291	RESIDENT	0.02	0.03	0.02	0.02
5734624148231	573462	4148231	UCART1	5730524148291	573052	4148291	RESIDENT	0.02	0.03	0.03	0.02
5734724148231	573472	4148231	UCART1	5730624148291	573062	4148291	RESIDENT	0.02	0.04	0.03	0.02
5734824148231	573482	4148231	UCART1	5730724148291	573072	4148291	RESIDENT	0.02	0.04	0.03	0.03
5734924148231	573492	4148231	UCART1	5730824148291	573082	4148291	RESIDENT	0.03	0.04	0.04	0.03
5735024148231	573502	4148231	UCART1	5730924148291	573092	4148291	RESIDENT	0.03	0.05	0.04	0.03
5735124148231	573512	4148231	UCART1	5731024148291	573102	4148291	RESIDENT	0.03	0.05	0.05	0.04
5735224148231	573522	4148231	UCART1	5731124148291	573112	4148291	RESIDENT	0.03	0.06	0.05	0.04
5735324148231	573532	4148231	UCART1	5731224148291	573122	4148291	RESIDENT	0.04	0.07	0.06	0.05
5735424148231	573542	4148231	UCART1	5731324148291	573132	4148291	RESIDENT	0.04	0.07	0.06	0.05
5735524148231	573552	4148231	UCART1	5731424148291	573142	4148291	RESIDENT	0.05	0.08	0.07	0.06
5735624148231	573562	4148231	UCART1	5731524148291	573152	4148291	RESIDENT	0.05	0.09	0.08	0.06
5735724148231	573572	4148231	UCART1	5731624148291	573162	4148291	RESIDENT	0.06	0.10	0.08	0.07
5735824148231	573582	4148231	UCART1	5736324148291	573632	4148291	RESIDENT	0.02	0.02	0.01	0.01
5735924148231	573592	4148231	RESIDENT	5736424148291	573642	4148291	RESIDENT	0.02	0.01	0.01	0.01
5736024148231	573602	4148231	RESIDENT	5736524148291	573652	4148291	RESIDENT	0.02	0.01	0.01	0.01
5736124148231	573612	4148231	RESIDENT	5736624148291	573662	4148291	RESIDENT	0.01	0.01	0.01	0.00
5736224148231	573622	4148231	RESIDENT	5736724148291	573672	4148291	RESIDENT	0.01	0.01	0.01	0.00
5736324148231	573632	4148231	RESIDENT	5736824148291	573682	4148291	RESIDENT	0.01	0.01	0.01	0.00
5736424148231	573642	4148231	RESIDENT	5736924148291	573692	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736524148231	573652	4148231	RESIDENT	5737024148291	573702	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736624148231	573662	4148231	RESIDENT	5737124148291	573712	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736724148231	573672	4148231	RESIDENT	5737224148291	573722	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736824148231	573682	4148231	RESIDENT	5737324148291	573732	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736924148231	573692	4148231	RESIDENT	5737424148291	573742	4148291	RESIDENT	0.01	0.01	0.00	0.00
5737024148231	573702	4148231	RESIDENT	5730424148301	573042	4148301	RESIDENT	0.02	0.03	0.03	0.02
5737124148231	573712	4148231	RESIDENT	5730524148301	573052	4148301	RESIDENT	0.02	0.03	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5737224148231	573722	4148231	RESIDENT	5730624148301	573062	4148301	RESIDENT	0.02	0.04	0.03	0.02
5728424148241	572842	4148241	RESIDENT	5730724148301	573072	4148301	RESIDENT	0.02	0.04	0.04	0.03
5728524148241	572852	4148241	RESIDENT	5730824148301	573082	4148301	RESIDENT	0.03	0.04	0.04	0.03
5728624148241	572862	4148241	RESIDENT	5730924148301	573092	4148301	RESIDENT	0.03	0.05	0.04	0.03
5728724148241	572872	4148241	RESIDENT	5731024148301	573102	4148301	RESIDENT	0.03	0.05	0.05	0.04
5728824148241	572882	4148241	RESIDENT	5731124148301	573112	4148301	RESIDENT	0.03	0.06	0.05	0.04
5728924148241	572892	4148241	RESIDENT	5731224148301	573122	4148301	RESIDENT	0.04	0.07	0.06	0.05
5729024148241	572902	4148241	RESIDENT	5731324148301	573132	4148301	RESIDENT	0.04	0.08	0.07	0.05
5729124148241	572912	4148241	RESIDENT	5731424148301	573142	4148301	RESIDENT	0.05	0.08	0.07	0.06
5729224148241	572922	4148241	RESIDENT	5736324148301	573632	4148301	RESIDENT	0.02	0.01	0.01	0.01
5729324148241	572932	4148241	RESIDENT	5736424148301	573642	4148301	RESIDENT	0.02	0.01	0.01	0.01
5729424148241	572942	4148241	RESIDENT	5736524148301	573652	4148301	RESIDENT	0.02	0.01	0.01	0.00
5729524148241	572952	4148241	RESIDENT	5736624148301	573662	4148301	RESIDENT	0.01	0.01	0.01	0.00
5729624148241	572962	4148241	RESIDENT	5736724148301	573672	4148301	RESIDENT	0.01	0.01	0.01	0.00
5729724148241	572972	4148241	RESIDENT	5736824148301	573682	4148301	RESIDENT	0.01	0.01	0.01	0.00
5729824148241	572982	4148241	RESIDENT	5736924148301	573692	4148301	RESIDENT	0.01	0.01	0.00	0.00
5729924148241	572992	4148241	RESIDENT	5737024148301	573702	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730024148241	573002	4148241	RESIDENT	5737124148301	573712	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730124148241	573012	4148241	RESIDENT	5737224148301	573722	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730224148241	573022	4148241	RESIDENT	5737324148301	573732	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730324148241	573032	4148241	RESIDENT	5737424148301	573742	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730424148241	573042	4148241	RESIDENT	5737524148301	573752	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730524148241	573052	4148241	RESIDENT	5736324148311	573632	4148311	RESIDENT	0.02	0.01	0.01	0.01
5730624148241	573062	4148241	RESIDENT	5736424148311	573642	4148311	RESIDENT	0.02	0.01	0.01	0.01
5730724148241	573072	4148241	RESIDENT	5736524148311	573652	4148311	RESIDENT	0.01	0.01	0.01	0.00
5730824148241	573082	4148241	RESIDENT	5736624148311	573662	4148311	RESIDENT	0.01	0.01	0.01	0.00
5730924148241	573092	4148241	RESIDENT	5736724148311	573672	4148311	RESIDENT	0.01	0.01	0.01	0.00
5731024148241	573102	4148241	RESIDENT	5736824148311	573682	4148311	RESIDENT	0.01	0.01	0.01	0.00
5731124148241	573112	4148241	RESIDENT	5736924148311	573692	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731224148241	573122	4148241	RESIDENT	5737024148311	573702	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731324148241	573132	4148241	RESIDENT	5737124148311	573712	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731424148241	573142	4148241	RESIDENT	5737224148311	573722	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731524148241	573152	4148241	RESIDENT	5737324148311	573732	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731624148241	573162	4148241	RESIDENT	5737424148311	573742	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731724148241	573172	4148241	RESIDENT	5737524148311	573752	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731824148241	573182	4148241	RESIDENT	5736324148321	573632	4148321	RESIDENT	0.02	0.01	0.01	0.01
5731924148241	573192	4148241	RESIDENT	5736424148321	573642	4148321	RESIDENT	0.02	0.01	0.01	0.00
5732024148241	573202	4148241	RESIDENT	5736524148321	573652	4148321	RESIDENT	0.01	0.01	0.01	0.00
5732124148241	573212	4148241	RESIDENT	5736624148321	573662	4148321	RESIDENT	0.01	0.01	0.01	0.00
5732224148241	573222	4148241	RESIDENT	5736724148321	573672	4148321	RESIDENT	0.01	0.01	0.01	0.00
5732324148241	573232	4148241	RESIDENT	5736824148321	573682	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733524148241	573352	4148241	UCART1	5736924148321	573692	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733624148241	573362	4148241	UCART1	5737024148321	573702	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733724148241	573372	4148241	UCART1	5737124148321	573712	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733824148241	573382	4148241	REC	5737224148321	573722	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733924148241	573392	4148241	REC	5737324148321	573732	4148321	RESIDENT	0.01	0.01	0.00	0.00
5734024148241	573402	4148241	REC	5737424148321	573742	4148321	RESIDENT	0.01	0.01	0.00	0.00
5734124148241	573412	4148241	REC	5737524148321	573752	4148321	RESIDENT	0.01	0.01	0.00	0.00
5734224148241	573422	4148241	REC	5736324148331	573632	4148331	RESIDENT	0.02	0.01	0.01	0.01
5734324148241	573432	4148241	REC	5736424148331	573642	4148331	RESIDENT	0.01	0.01	0.01	0.00
5734424148241	573442	4148241	REC	5736524148331	573652	4148331	RESIDENT	0.01	0.01	0.01	0.00
5734524148241	573452	4148241	REC	5736624148331	573662	4148331	RESIDENT	0.01	0.01	0.01	0.00
5734624148241	573462	4148241	REC	5736724148331	573672	4148331	RESIDENT	0.01	0.01	0.01	0.00
5734724148241	573472	4148241	REC	5736824148331	573682	4148331	RESIDENT	0.01	0.01	0.00	0.00

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5734824148241	573482	4148241	REC	5736924148331	573692	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734924148241	573492	4148241	UCART1	5737024148331	573702	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735024148241	573502	4148241	REC	5737124148331	573712	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735124148241	573512	4148241	REC	5737224148331	573722	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735224148241	573522	4148241	REC	5737324148331	573732	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735324148241	573532	4148241	REC	5737424148331	573742	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735424148241	573542	4148241	REC	5737524148331	573752	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735524148241	573552	4148241	REC	5736424148341	573642	4148341	SCHOOL	0.01	0.01	0.01	0.00
5735624148241	573562	4148241	REC	5736524148341	573652	4148341	SCHOOL	0.01	0.01	0.01	0.00
5735724148241	573572	4148241	REC	5736624148341	573662	4148341	SCHOOL	0.01	0.01	0.01	0.00
5735824148241	573582	4148241	REC	5736724148341	573672	4148341	SCHOOL	0.01	0.01	0.00	0.00
5735924148241	573592	4148241	UCART1	5736824148341	573682	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736024148241	573602	4148241	RESIDENT	5736924148341	573692	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736124148241	573612	4148241	RESIDENT	5737024148341	573702	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736224148241	573622	4148241	RESIDENT	5737124148341	573712	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736324148241	573632	4148241	RESIDENT	5737224148341	573722	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736424148241	573642	4148241	RESIDENT	5737324148341	573732	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736524148241	573652	4148241	RESIDENT	5737424148341	573742	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736624148241	573662	4148241	RESIDENT	5737524148341	573752	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736724148241	573672	4148241	RESIDENT	5728924148351	572892	4148351	WORKER	0.01	0.01	0.01	0.01
5736824148241	573682	4148241	RESIDENT	5729824148351	572982	4148351	WORKER	0.02	0.02	0.02	0.01
5736924148241	573692	4148241	RESIDENT	5736424148351	573642	4148351	SCHOOL	0.01	0.01	0.01	0.00
5737024148241	573702	4148241	RESIDENT	5736524148351	573652	4148351	SCHOOL	0.01	0.01	0.01	0.00
5737124148241	573712	4148241	RESIDENT	5736624148351	573662	4148351	SCHOOL	0.01	0.01	0.01	0.00
5737224148241	573722	4148241	RESIDENT	5736724148351	573672	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728324148251	572832	4148251	RESIDENT	5736824148351	573682	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728424148251	572842	4148251	RESIDENT	5736924148351	573692	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728524148251	572852	4148251	RESIDENT	5737024148351	573702	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728624148251	572862	4148251	RESIDENT	5737124148351	573712	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728724148251	572872	4148251	RESIDENT	5737224148351	573722	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728824148251	572882	4148251	RESIDENT	5737324148351	573732	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728924148251	572892	4148251	RESIDENT	5737424148351	573742	4148351	SCHOOL	0.01	0.01	0.00	0.00
5729024148251	572902	4148251	RESIDENT	5737524148351	573752	4148351	SCHOOL	0.01	0.01	0.00	0.00
5729124148251	572912	4148251	RESIDENT	5728824148361	572882	4148361	WORKER	0.01	0.01	0.01	0.01
5729224148251	572922	4148251	RESIDENT	5728924148361	572892	4148361	WORKER	0.01	0.01	0.01	0.01
5729324148251	572932	4148251	RESIDENT	5729024148361	572902	4148361	WORKER	0.01	0.01	0.01	0.01
5729424148251	572942	4148251	RESIDENT	5729624148361	572962	4148361	WORKER	0.01	0.02	0.01	0.01
5729524148251	572952	4148251	RESIDENT	5729724148361	572972	4148361	WORKER	0.01	0.02	0.02	0.01
5729624148251	572962	4148251	RESIDENT	5729824148361	572982	4148361	WORKER	0.02	0.02	0.02	0.01
5729724148251	572972	4148251	RESIDENT	5736424148361	573642	4148361	SCHOOL	0.01	0.01	0.01	0.00
5729824148251	572982	4148251	RESIDENT	5736524148361	573652	4148361	SCHOOL	0.01	0.01	0.01	0.00
5729924148251	572992	4148251	RESIDENT	5736624148361	573662	4148361	SCHOOL	0.01	0.01	0.01	0.00
5730024148251	573002	4148251	RESIDENT	5736724148361	573672	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730124148251	573012	4148251	RESIDENT	5736824148361	573682	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730224148251	573022	4148251	RESIDENT	5736924148361	573692	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730324148251	573032	4148251	RESIDENT	5737024148361	573702	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730424148251	573042	4148251	RESIDENT	5737124148361	573712	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730524148251	573052	4148251	RESIDENT	5737224148361	573722	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730624148251	573062	4148251	RESIDENT	5737324148361	573732	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730724148251	573072	4148251	RESIDENT	5737424148361	573742	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730824148251	573082	4148251	RESIDENT	5737524148361	573752	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730924148251	573092	4148251	RESIDENT	5728624148371	572862	4148371	WORKER	0.01	0.01	0.01	0.01
5731024148251	573102	4148251	RESIDENT	5728724148371	572872	4148371	WORKER	0.01	0.01	0.01	0.01
5731124148251	573112	4148251	RESIDENT	5728824148371	572882	4148371	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731224148251	573122	4148251	RESIDENT	5728924148371	572892	4148371	WORKER	0.01	0.01	0.01	0.01
5731324148251	573132	4148251	RESIDENT	5729124148371	572912	4148371	WORKER	0.01	0.01	0.01	0.01
5731424148251	573142	4148251	RESIDENT	5729224148371	572922	4148371	WORKER	0.01	0.01	0.01	0.01
5731524148251	573152	4148251	RESIDENT	5729424148371	572942	4148371	WORKER	0.01	0.02	0.01	0.01
5731624148251	573162	4148251	RESIDENT	5729524148371	572952	4148371	WORKER	0.01	0.02	0.01	0.01
5731724148251	573172	4148251	RESIDENT	5729624148371	572962	4148371	WORKER	0.01	0.02	0.02	0.01
5731824148251	573182	4148251	RESIDENT	5729724148371	572972	4148371	WORKER	0.01	0.02	0.02	0.01
5731924148251	573192	4148251	RESIDENT	5729824148371	572982	4148371	WORKER	0.02	0.02	0.02	0.01
5732024148251	573202	4148251	RESIDENT	5729924148371	572992	4148371	WORKER	0.02	0.02	0.02	0.02
5732124148251	573212	4148251	RESIDENT	5728524148381	572852	4148381	WORKER	0.01	0.01	0.01	0.01
5733324148251	573332	4148251	UCART1	5728624148381	572862	4148381	WORKER	0.01	0.01	0.01	0.01
5733424148251	573342	4148251	UCART1	5728724148381	572872	4148381	WORKER	0.01	0.01	0.01	0.01
5733524148251	573352	4148251	UCART1	5728824148381	572882	4148381	WORKER	0.01	0.01	0.01	0.01
5733624148251	573362	4148251	REC	5729324148381	572932	4148381	WORKER	0.01	0.02	0.01	0.01
5733724148251	573372	4148251	REC	5729424148381	572942	4148381	WORKER	0.01	0.02	0.01	0.01
5733824148251	573382	4148251	REC	5729524148381	572952	4148381	WORKER	0.01	0.02	0.01	0.01
5733924148251	573392	4148251	REC	5729624148381	572962	4148381	WORKER	0.01	0.02	0.02	0.01
5734024148251	573402	4148251	REC	5729724148381	572972	4148381	WORKER	0.01	0.02	0.02	0.01
5734124148251	573412	4148251	REC	5729824148381	572982	4148381	WORKER	0.02	0.02	0.02	0.01
5734224148251	573422	4148251	REC	5728624148391	572862	4148391	WORKER	0.01	0.01	0.01	0.01
5734324148251	573432	4148251	REC	5728724148391	572872	4148391	WORKER	0.01	0.01	0.01	0.01
5734424148251	573442	4148251	REC	5729124148391	572912	4148391	WORKER	0.01	0.01	0.01	0.01
5734524148251	573452	4148251	REC	5729224148391	572922	4148391	WORKER	0.01	0.02	0.01	0.01
5734624148251	573462	4148251	REC	5729324148391	572932	4148391	WORKER	0.01	0.02	0.01	0.01
5734724148251	573472	4148251	REC	5729424148391	572942	4148391	WORKER	0.01	0.02	0.01	0.01
5734824148251	573482	4148251	REC	5729524148391	572952	4148391	WORKER	0.01	0.02	0.02	0.01
5734924148251	573492	4148251	REC	5729624148391	572962	4148391	WORKER	0.01	0.02	0.02	0.01
5735024148251	573502	4148251	REC	5728624148401	572862	4148401	WORKER	0.01	0.01	0.01	0.01
5735124148251	573512	4148251	REC	5728724148401	572872	4148401	WORKER	0.01	0.01	0.01	0.01
5735224148251	573522	4148251	REC	5729124148401	572912	4148401	WORKER	0.01	0.02	0.01	0.01
5735324148251	573532	4148251	REC	5729224148401	572922	4148401	WORKER	0.01	0.02	0.01	0.01
5735424148251	573542	4148251	REC	5729324148401	572932	4148401	WORKER	0.01	0.02	0.01	0.01
5735524148251	573552	4148251	REC	5729424148401	572942	4148401	WORKER	0.01	0.02	0.01	0.01
5735624148251	573562	4148251	REC	5729524148401	572952	4148401	WORKER	0.01	0.02	0.02	0.01
5735724148251	573572	4148251	REC	5728024148411	572802	4148411	WORKER	0.01	0.01	0.01	0.01
5735824148251	573582	4148251	REC	5728124148411	572812	4148411	WORKER	0.01	0.01	0.01	0.01
5735924148251	573592	4148251	UCART1	5728724148411	572872	4148411	WORKER	0.01	0.01	0.01	0.01
5736024148251	573602	4148251	RESIDENT	5729224148411	572922	4148411	WORKER	0.01	0.02	0.01	0.01
5736124148251	573612	4148251	RESIDENT	5729324148411	572932	4148411	WORKER	0.01	0.02	0.01	0.01
5736224148251	573622	4148251	RESIDENT	5729424148411	572942	4148411	WORKER	0.01	0.02	0.02	0.01
5736324148251	573632	4148251	RESIDENT	5734624148411	573462	4148411	WORKER	0.07	0.05	0.02	0.01
5736424148251	573642	4148251	RESIDENT	5734724148411	573472	4148411	WORKER	0.06	0.04	0.02	0.01
5736524148251	573652	4148251	RESIDENT	5727924148421	572792	4148421	WORKER	0.01	0.01	0.01	0.00
5736624148251	573662	4148251	RESIDENT	5728024148421	572802	4148421	WORKER	0.01	0.01	0.01	0.01
5736724148251	573672	4148251	RESIDENT	5728124148421	572812	4148421	WORKER	0.01	0.01	0.01	0.01
5736824148251	573682	4148251	RESIDENT	5728224148421	572822	4148421	WORKER	0.01	0.01	0.01	0.01
5736924148251	573692	4148251	RESIDENT	5729224148421	572922	4148421	WORKER	0.01	0.02	0.01	0.01
5737024148251	573702	4148251	RESIDENT	5734524148421	573452	4148421	WORKER	0.08	0.05	0.02	0.02
5737124148251	573712	4148251	RESIDENT	5734624148421	573462	4148421	WORKER	0.06	0.04	0.02	0.01
5737224148251	573722	4148251	RESIDENT	5734724148421	573472	4148421	WORKER	0.06	0.04	0.02	0.01
5737324148251	573732	4148251	RESIDENT	5727824148431	572782	4148431	WORKER	0.01	0.01	0.01	0.00
5728224148261	572822	4148261	RESIDENT	5727924148431	572792	4148431	WORKER	0.01	0.01	0.01	0.01
5728324148261	572832	4148261	RESIDENT	5728024148431	572802	4148431	WORKER	0.01	0.01	0.01	0.01
5728424148261	572842	4148261	RESIDENT	5728124148431	572812	4148431	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5728524148261	572852	4148261	RESIDENT	5728224148431	572822	4148431	WORKER	0.01	0.01	0.01	0.01
5728624148261	572862	4148261	RESIDENT	5734524148431	573452	4148431	WORKER	0.07	0.05	0.02	0.01
5728724148261	572872	4148261	RESIDENT	5734624148431	573462	4148431	WORKER	0.06	0.04	0.02	0.01
5728824148261	572882	4148261	RESIDENT	5734724148431	573472	4148431	WORKER	0.05	0.04	0.02	0.01
5728924148261	572892	4148261	RESIDENT	5734824148431	573482	4148431	WORKER	0.04	0.03	0.01	0.01
5729024148261	572902	4148261	RESIDENT	5736224148431	573622	4148431	WORKER	0.01	0.01	0.01	0.00
5729124148261	572912	4148261	RESIDENT	5727824148441	572782	4148441	WORKER	0.01	0.01	0.01	0.00
5729224148261	572922	4148261	RESIDENT	5727924148441	572792	4148441	WORKER	0.01	0.01	0.01	0.01
5729324148261	572932	4148261	RESIDENT	5728024148441	572802	4148441	WORKER	0.01	0.01	0.01	0.01
5729424148261	572942	4148261	RESIDENT	5728124148441	572812	4148441	WORKER	0.01	0.01	0.01	0.01
5729524148261	572952	4148261	RESIDENT	5728224148441	572822	4148441	WORKER	0.01	0.01	0.01	0.01
5729624148261	572962	4148261	RESIDENT	5728324148441	572832	4148441	WORKER	0.01	0.01	0.01	0.01
5729724148261	572972	4148261	RESIDENT	5734724148441	573472	4148441	WORKER	0.04	0.03	0.01	0.01
5729824148261	572982	4148261	RESIDENT	5734824148441	573482	4148441	WORKER	0.04	0.03	0.01	0.01
5729924148261	572992	4148261	RESIDENT	5736224148441	573622	4148441	WORKER	0.01	0.01	0.01	0.00
5730024148261	573002	4148261	RESIDENT	5736324148441	573632	4148441	WORKER	0.01	0.01	0.01	0.00
5730124148261	573012	4148261	RESIDENT	5736424148441	573642	4148441	WORKER	0.01	0.01	0.01	0.00
5730224148261	573022	4148261	RESIDENT	5736524148441	573652	4148441	WORKER	0.01	0.01	0.00	0.00
5730324148261	573032	4148261	RESIDENT	5736624148441	573662	4148441	WORKER	0.01	0.01	0.00	0.00
5730424148261	573042	4148261	RESIDENT	5736724148441	573672	4148441	WORKER	0.01	0.01	0.00	0.00
5730524148261	573052	4148261	RESIDENT	5736824148441	573682	4148441	WORKER	0.01	0.01	0.00	0.00
5730624148261	573062	4148261	RESIDENT	5736924148441	573692	4148441	WORKER	0.01	0.01	0.00	0.00
5730724148261	573072	4148261	RESIDENT	5737024148441	573702	4148441	WORKER	0.01	0.01	0.00	0.00
5730824148261	573082	4148261	RESIDENT	5737124148441	573712	4148441	WORKER	0.01	0.01	0.00	0.00
5730924148261	573092	4148261	RESIDENT	5727924148451	572792	4148451	WORKER	0.01	0.01	0.01	0.01
5731024148261	573102	4148261	RESIDENT	5728024148451	572802	4148451	WORKER	0.01	0.01	0.01	0.01
5731124148261	573112	4148261	RESIDENT	5728124148451	572812	4148451	WORKER	0.01	0.01	0.01	0.01
5731224148261	573122	4148261	RESIDENT	5728224148451	572822	4148451	WORKER	0.01	0.01	0.01	0.01
5731324148261	573132	4148261	RESIDENT	5728324148451	572832	4148451	WORKER	0.01	0.01	0.01	0.01
5731424148261	573142	4148261	RESIDENT	5728424148451	572842	4148451	WORKER	0.01	0.01	0.01	0.01
5731524148261	573152	4148261	RESIDENT	5734624148451	573462	4148451	WORKER	0.05	0.03	0.02	0.01
5731624148261	573162	4148261	RESIDENT	5734724148451	573472	4148451	WORKER	0.04	0.03	0.01	0.01
5731724148261	573172	4148261	RESIDENT	5734824148451	573482	4148451	WORKER	0.04	0.03	0.01	0.01
5731824148261	573182	4148261	RESIDENT	5734924148451	573492	4148451	WORKER	0.03	0.02	0.01	0.01
5731924148261	573192	4148261	RESIDENT	5736224148451	573622	4148451	WORKER	0.01	0.01	0.01	0.00
5732024148261	573202	4148261	RESIDENT	5736324148451	573632	4148451	WORKER	0.01	0.01	0.01	0.00
5733224148261	573322	4148261	UCART1	5736424148451	573642	4148451	WORKER	0.01	0.01	0.01	0.00
5733324148261	573332	4148261	UCART1	5736524148451	573652	4148451	WORKER	0.01	0.01	0.00	0.00
5733424148261	573342	4148261	REC	5736624148451	573662	4148451	WORKER	0.01	0.01	0.00	0.00
5733524148261	573352	4148261	REC	5736724148451	573672	4148451	WORKER	0.01	0.01	0.00	0.00
5733624148261	573362	4148261	REC	5736824148451	573682	4148451	WORKER	0.01	0.01	0.00	0.00
5733724148261	573372	4148261	REC	5736924148451	573692	4148451	WORKER	0.01	0.01	0.00	0.00
5733824148261	573382	4148261	REC	5737024148451	573702	4148451	WORKER	0.01	0.01	0.00	0.00
5733924148261	573392	4148261	REC	5737124148451	573712	4148451	WORKER	0.01	0.01	0.00	0.00
5734024148261	573402	4148261	REC	5727624148461	572762	4148461	WORKER	0.01	0.01	0.01	0.00
5734124148261	573412	4148261	REC	5728024148461	572802	4148461	WORKER	0.01	0.01	0.01	0.01
5734224148261	573422	4148261	REC	5728124148461	572812	4148461	WORKER	0.01	0.01	0.01	0.01
5734324148261	573432	4148261	REC	5728224148461	572822	4148461	WORKER	0.01	0.01	0.01	0.01
5734424148261	573442	4148261	REC	5728324148461	572832	4148461	WORKER	0.01	0.01	0.01	0.01
5734524148261	573452	4148261	REC	5728424148461	572842	4148461	WORKER	0.01	0.01	0.01	0.01
5734624148261	573462	4148261	REC	5734524148461	573452	4148461	WORKER	0.05	0.03	0.02	0.01
5734724148261	573472	4148261	REC	5734624148461	573462	4148461	WORKER	0.04	0.03	0.01	0.01
5734824148261	573482	4148261	UCART1	5734724148461	573472	4148461	WORKER	0.04	0.03	0.01	0.01
5734924148261	573492	4148261	REC	5734824148461	573482	4148461	WORKER	0.03	0.03	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735024148261	573502	4148261	REC	5736124148461	573612	4148461	WORKER	0.01	0.01	0.01	0.00
5735124148261	573512	4148261	REC	5736224148461	573622	4148461	WORKER	0.01	0.01	0.01	0.00
5735224148261	573522	4148261	REC	5736324148461	573632	4148461	WORKER	0.01	0.01	0.01	0.00
5735324148261	573532	4148261	REC	5736424148461	573642	4148461	WORKER	0.01	0.01	0.01	0.00
5735424148261	573542	4148261	REC	5736524148461	573652	4148461	WORKER	0.01	0.01	0.00	0.00
5735524148261	573552	4148261	REC	5736624148461	573662	4148461	WORKER	0.01	0.01	0.00	0.00
5735624148261	573562	4148261	REC	5736724148461	573672	4148461	WORKER	0.01	0.01	0.00	0.00
5735724148261	573572	4148261	REC	5736824148461	573682	4148461	WORKER	0.01	0.01	0.00	0.00
5735824148261	573582	4148261	REC	5736924148461	573692	4148461	WORKER	0.01	0.01	0.00	0.00
5735924148261	573592	4148261	UCART1	5737024148461	573702	4148461	WORKER	0.01	0.01	0.00	0.00
5736024148261	573602	4148261	UCART1	5737124148461	573712	4148461	WORKER	0.01	0.01	0.00	0.00
5736124148261	573612	4148261	UCART1	5727624148471	572762	4148471	WORKER	0.01	0.01	0.01	0.00
5736224148261	573622	4148261	UCART1	5727724148471	572772	4148471	WORKER	0.01	0.01	0.01	0.00
5736324148261	573632	4148261	RESIDENT	5728124148471	572812	4148471	WORKER	0.01	0.01	0.01	0.01
5736424148261	573642	4148261	RESIDENT	5728224148471	572822	4148471	WORKER	0.01	0.01	0.01	0.01
5736524148261	573652	4148261	RESIDENT	5728324148471	572832	4148471	WORKER	0.01	0.01	0.01	0.01
5736624148261	573662	4148261	RESIDENT	5728424148471	572842	4148471	WORKER	0.01	0.01	0.01	0.01
5736724148261	573672	4148261	RESIDENT	5728524148471	572852	4148471	WORKER	0.01	0.01	0.01	0.01
5736824148261	573682	4148261	RESIDENT	5734624148471	573462	4148471	WORKER	0.04	0.03	0.01	0.01
5736924148261	573692	4148261	RESIDENT	5734724148471	573472	4148471	WORKER	0.03	0.03	0.01	0.01
5737024148261	573702	4148261	RESIDENT	5736124148471	573612	4148471	WORKER	0.01	0.01	0.01	0.00
5737124148261	573712	4148261	RESIDENT	5736224148471	573622	4148471	WORKER	0.01	0.01	0.01	0.00
5737224148261	573722	4148261	RESIDENT	5736324148471	573632	4148471	WORKER	0.01	0.01	0.01	0.00
5737324148261	573732	4148261	RESIDENT	5736424148471	573642	4148471	WORKER	0.01	0.01	0.01	0.00
5728224148271	572822	4148271	RESIDENT	5736524148471	573652	4148471	WORKER	0.01	0.01	0.00	0.00
5728324148271	572832	4148271	RESIDENT	5736624148471	573662	4148471	WORKER	0.01	0.01	0.00	0.00
5728424148271	572842	4148271	RESIDENT	5736724148471	573672	4148471	WORKER	0.01	0.01	0.00	0.00
5728524148271	572852	4148271	RESIDENT	5736824148471	573682	4148471	WORKER	0.01	0.01	0.00	0.00
5728624148271	572862	4148271	RESIDENT	5736924148471	573692	4148471	WORKER	0.01	0.01	0.00	0.00
5728724148271	572872	4148271	RESIDENT	5737024148471	573702	4148471	WORKER	0.01	0.01	0.00	0.00
5728824148271	572882	4148271	RESIDENT	5737124148471	573712	4148471	WORKER	0.01	0.01	0.00	0.00
5728924148271	572892	4148271	RESIDENT	5727624148481	572762	4148481	WORKER	0.01	0.01	0.01	0.00
5729024148271	572902	4148271	RESIDENT	5727724148481	572772	4148481	WORKER	0.01	0.01	0.01	0.00
5729124148271	572912	4148271	RESIDENT	5728124148481	572812	4148481	WORKER	0.01	0.01	0.01	0.01
5729224148271	572922	4148271	RESIDENT	5728224148481	572822	4148481	WORKER	0.01	0.01	0.01	0.01
5729324148271	572932	4148271	RESIDENT	5728324148481	572832	4148481	WORKER	0.01	0.01	0.01	0.01
5729424148271	572942	4148271	RESIDENT	5728424148481	572842	4148481	WORKER	0.01	0.01	0.01	0.01
5729524148271	572952	4148271	RESIDENT	5728524148481	572852	4148481	WORKER	0.01	0.02	0.01	0.01
5729624148271	572962	4148271	RESIDENT	5736124148481	573612	4148481	WORKER	0.01	0.01	0.01	0.00
5729724148271	572972	4148271	RESIDENT	5736224148481	573622	4148481	WORKER	0.01	0.01	0.01	0.00
5729824148271	572982	4148271	RESIDENT	5736324148481	573632	4148481	WORKER	0.01	0.01	0.01	0.00
5729924148271	572992	4148271	RESIDENT	5736424148481	573642	4148481	WORKER	0.01	0.01	0.01	0.00
5730024148271	573002	4148271	RESIDENT	5736524148481	573652	4148481	WORKER	0.01	0.01	0.00	0.00
5730124148271	573012	4148271	RESIDENT	5736624148481	573662	4148481	WORKER	0.01	0.01	0.00	0.00
5730224148271	573022	4148271	RESIDENT	5736724148481	573672	4148481	WORKER	0.01	0.01	0.00	0.00
5730324148271	573032	4148271	RESIDENT	5736824148481	573682	4148481	WORKER	0.01	0.01	0.00	0.00
5730424148271	573042	4148271	RESIDENT	5736924148481	573692	4148481	WORKER	0.01	0.01	0.00	0.00
5730524148271	573052	4148271	RESIDENT	5737024148481	573702	4148481	WORKER	0.01	0.01	0.00	0.00
5730624148271	573062	4148271	RESIDENT	5737124148481	573712	4148481	WORKER	0.01	0.01	0.00	0.00
5730724148271	573072	4148271	RESIDENT	5727624148491	572762	4148491	WORKER	0.01	0.01	0.01	0.00
5730824148271	573082	4148271	RESIDENT	5727724148491	572772	4148491	WORKER	0.01	0.01	0.01	0.01
5730924148271	573092	4148271	RESIDENT	5727824148491	572782	4148491	WORKER	0.01	0.01	0.01	0.01
5731024148271	573102	4148271	RESIDENT	5728224148491	572822	4148491	WORKER	0.01	0.01	0.01	0.01
5731124148271	573112	4148271	RESIDENT	5728324148491	572832	4148491	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731224148271	573122	4148271	RESIDENT	5728424148491	572842	4148491	WORKER	0.01	0.02	0.01	0.01
5731324148271	573132	4148271	RESIDENT	5736124148491	573612	4148491	WORKER	0.01	0.01	0.01	0.00
5731424148271	573142	4148271	RESIDENT	5736224148491	573622	4148491	WORKER	0.01	0.01	0.01	0.00
5731524148271	573152	4148271	RESIDENT	5736324148491	573632	4148491	WORKER	0.01	0.01	0.01	0.00
5731624148271	573162	4148271	RESIDENT	5736424148491	573642	4148491	WORKER	0.01	0.01	0.01	0.00
5731724148271	573172	4148271	RESIDENT	5736524148491	573652	4148491	WORKER	0.01	0.01	0.00	0.00
5731824148271	573182	4148271	RESIDENT	5736624148491	573662	4148491	WORKER	0.01	0.01	0.00	0.00
5733124148271	573312	4148271	UCART1	5736724148491	573672	4148491	WORKER	0.01	0.01	0.00	0.00
5733224148271	573322	4148271	UCART1	5736824148491	573682	4148491	WORKER	0.01	0.01	0.00	0.00
5733324148271	573332	4148271	REC	5736924148491	573692	4148491	WORKER	0.01	0.01	0.00	0.00
5733424148271	573342	4148271	REC	5737024148491	573702	4148491	WORKER	0.01	0.01	0.00	0.00
5733524148271	573352	4148271	REC	5727724148501	572772	4148501	WORKER	0.01	0.01	0.01	0.01
5733624148271	573362	4148271	REC	5727824148501	572782	4148501	WORKER	0.01	0.01	0.01	0.01
5733724148271	573372	4148271	REC	5736124148501	573612	4148501	WORKER	0.01	0.01	0.01	0.01
5733824148271	573382	4148271	REC	5736224148501	573622	4148501	WORKER	0.01	0.01	0.01	0.00
5733924148271	573392	4148271	REC	5736324148501	573632	4148501	WORKER	0.01	0.01	0.01	0.00
5734024148271	573402	4148271	REC	5736424148501	573642	4148501	WORKER	0.01	0.01	0.01	0.00
5734124148271	573412	4148271	REC	5736524148501	573652	4148501	WORKER	0.01	0.01	0.01	0.00
5734224148271	573422	4148271	REC	5736624148501	573662	4148501	WORKER	0.01	0.01	0.00	0.00
5734324148271	573432	4148271	REC	5736724148501	573672	4148501	WORKER	0.01	0.01	0.00	0.00
5734424148271	573442	4148271	REC	5736824148501	573682	4148501	WORKER	0.01	0.01	0.00	0.00
5734524148271	573452	4148271	REC	5736924148501	573692	4148501	WORKER	0.01	0.01	0.00	0.00
5734624148271	573462	4148271	REC	5737024148501	573702	4148501	WORKER	0.01	0.01	0.00	0.00
5734724148271	573472	4148271	REC	5727724148511	572772	4148511	WORKER	0.01	0.01	0.01	0.01
5734824148271	573482	4148271	UCART1	5733524148511	573352	4148511	WORKER	0.10	0.08	0.04	0.03
5734924148271	573492	4148271	REC	5733624148511	573362	4148511	WORKER	0.08	0.07	0.04	0.03
5735024148271	573502	4148271	REC	5736124148511	573612	4148511	WORKER	0.01	0.01	0.01	0.01
5735124148271	573512	4148271	REC	5736224148511	573622	4148511	WORKER	0.01	0.01	0.01	0.00
5735224148271	573522	4148271	REC	5736324148511	573632	4148511	WORKER	0.01	0.01	0.01	0.00
5735324148271	573532	4148271	REC	5736424148511	573642	4148511	WORKER	0.01	0.01	0.01	0.00
5735424148271	573542	4148271	REC	5736524148511	573652	4148511	WORKER	0.01	0.01	0.01	0.00
5735524148271	573552	4148271	REC	5736624148511	573662	4148511	WORKER	0.01	0.01	0.00	0.00
5735624148271	573562	4148271	REC	5736724148511	573672	4148511	WORKER	0.01	0.01	0.00	0.00
5735724148271	573572	4148271	REC	5736824148511	573682	4148511	WORKER	0.01	0.01	0.00	0.00
5735824148271	573582	4148271	UCART1	5736924148511	573692	4148511	WORKER	0.01	0.01	0.00	0.00
5735924148271	573592	4148271	UCART1	5737024148511	573702	4148511	WORKER	0.01	0.01	0.00	0.00
5736024148271	573602	4148271	UCART1	5730524148521	573052	4148521	WORKER	0.02	0.03	0.03	0.02
5736124148271	573612	4148271	UCART1	5733424148521	573342	4148521	WORKER	0.10	0.08	0.04	0.04
5736224148271	573622	4148271	UCART1	5733524148521	573352	4148521	WORKER	0.08	0.07	0.04	0.03
5736324148271	573632	4148271	RESIDENT	5733624148521	573362	4148521	WORKER	0.07	0.06	0.03	0.03
5736424148271	573642	4148271	RESIDENT	5733724148521	573372	4148521	WORKER	0.06	0.05	0.03	0.02
5736524148271	573652	4148271	RESIDENT	5736124148521	573612	4148521	WORKER	0.01	0.01	0.01	0.01
5736624148271	573662	4148271	RESIDENT	5736224148521	573622	4148521	WORKER	0.01	0.01	0.01	0.01
5736724148271	573672	4148271	RESIDENT	5736324148521	573632	4148521	WORKER	0.01	0.01	0.01	0.00
5736824148271	573682	4148271	RESIDENT	5736424148521	573642	4148521	WORKER	0.01	0.01	0.01	0.00
5736924148271	573692	4148271	RESIDENT	5736524148521	573652	4148521	WORKER	0.01	0.01	0.01	0.00
5737024148271	573702	4148271	RESIDENT	5736624148521	573662	4148521	WORKER	0.01	0.01	0.00	0.00
5737124148271	573712	4148271	RESIDENT	5736724148521	573672	4148521	WORKER	0.01	0.01	0.00	0.00
5737224148271	573722	4148271	RESIDENT	5736824148521	573682	4148521	WORKER	0.01	0.01	0.00	0.00
5737324148271	573732	4148271	RESIDENT	5736924148521	573692	4148521	WORKER	0.01	0.01	0.00	0.00
5737424148271	573742	4148271	RESIDENT	5737024148521	573702	4148521	WORKER	0.01	0.01	0.00	0.00
5728124148281	572812	4148281	RESIDENT	5730424148531	573042	4148531	WORKER	0.02	0.02	0.02	0.02
5728224148281	572822	4148281	RESIDENT	5730524148531	573052	4148531	WORKER	0.02	0.03	0.02	0.02
5728324148281	572832	4148281	RESIDENT	5730624148531	573062	4148531	WORKER	0.02	0.03	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5728424148281	572842	4148281	RESIDENT	5733324148531	573332	4148531	WORKER	0.09	0.08	0.05	0.04
5728524148281	572852	4148281	RESIDENT	5733424148531	573342	4148531	WORKER	0.08	0.07	0.04	0.03
5728624148281	572862	4148281	RESIDENT	5733524148531	573352	4148531	WORKER	0.07	0.06	0.04	0.03
5728724148281	572872	4148281	RESIDENT	5733624148531	573362	4148531	WORKER	0.06	0.06	0.03	0.03
5728824148281	572882	4148281	RESIDENT	5735824148531	573582	4148531	WORKER	0.01	0.01	0.01	0.01
5728924148281	572892	4148281	RESIDENT	5735924148531	573592	4148531	WORKER	0.01	0.01	0.01	0.01
5729024148281	572902	4148281	RESIDENT	5736024148531	573602	4148531	WORKER	0.01	0.01	0.01	0.01
5729124148281	572912	4148281	RESIDENT	5736124148531	573612	4148531	WORKER	0.01	0.01	0.01	0.01
5729224148281	572922	4148281	RESIDENT	5736224148531	573622	4148531	WORKER	0.01	0.01	0.01	0.01
5729324148281	572932	4148281	RESIDENT	5736324148531	573632	4148531	WORKER	0.01	0.01	0.01	0.00
5729424148281	572942	4148281	RESIDENT	5736424148531	573642	4148531	WORKER	0.01	0.01	0.01	0.00
5729524148281	572952	4148281	RESIDENT	5736524148531	573652	4148531	WORKER	0.01	0.01	0.01	0.00
5729624148281	572962	4148281	RESIDENT	5736624148531	573662	4148531	WORKER	0.01	0.01	0.01	0.00
5729724148281	572972	4148281	RESIDENT	5736724148531	573672	4148531	WORKER	0.01	0.01	0.00	0.00
5729824148281	572982	4148281	RESIDENT	5736824148531	573682	4148531	WORKER	0.01	0.01	0.00	0.00
5729924148281	572992	4148281	RESIDENT	5736924148531	573692	4148531	WORKER	0.01	0.01	0.00	0.00
5730024148281	573002	4148281	RESIDENT	5737024148531	573702	4148531	WORKER	0.01	0.01	0.00	0.00
5730124148281	573012	4148281	RESIDENT	5730424148541	573042	4148541	WORKER	0.02	0.02	0.02	0.01
5730224148281	573022	4148281	RESIDENT	5730524148541	573052	4148541	WORKER	0.02	0.02	0.02	0.02
5730324148281	573032	4148281	RESIDENT	5730624148541	573062	4148541	WORKER	0.02	0.03	0.03	0.02
5730424148281	573042	4148281	RESIDENT	5733324148541	573332	4148541	WORKER	0.08	0.07	0.04	0.03
5730524148281	573052	4148281	RESIDENT	5733424148541	573342	4148541	WORKER	0.07	0.06	0.04	0.03
5730624148281	573062	4148281	RESIDENT	5733524148541	573352	4148541	WORKER	0.06	0.06	0.03	0.03
5730724148281	573072	4148281	RESIDENT	5733624148541	573362	4148541	WORKER	0.05	0.05	0.03	0.02
5730824148281	573082	4148281	RESIDENT	5734824148541	573482	4148541	WORKER	0.02	0.02	0.01	0.01
5730924148281	573092	4148281	RESIDENT	5734924148541	573492	4148541	WORKER	0.02	0.02	0.01	0.01
5731024148281	573102	4148281	RESIDENT	5735824148541	573582	4148541	WORKER	0.01	0.01	0.01	0.01
5731124148281	573112	4148281	RESIDENT	5735924148541	573592	4148541	WORKER	0.01	0.01	0.01	0.01
5731224148281	573122	4148281	RESIDENT	5736024148541	573602	4148541	WORKER	0.01	0.01	0.01	0.01
5731324148281	573132	4148281	RESIDENT	5736124148541	573612	4148541	WORKER	0.01	0.01	0.01	0.01
5731424148281	573142	4148281	RESIDENT	5736224148541	573622	4148541	WORKER	0.01	0.01	0.01	0.01
5731524148281	573152	4148281	RESIDENT	5736324148541	573632	4148541	WORKER	0.01	0.01	0.01	0.01
5731624148281	573162	4148281	RESIDENT	5736424148541	573642	4148541	WORKER	0.01	0.01	0.01	0.00
5731724148281	573172	4148281	RESIDENT	5736524148541	573652	4148541	WORKER	0.01	0.01	0.01	0.00
5733024148281	573302	4148281	UCART1	5736624148541	573662	4148541	WORKER	0.01	0.01	0.01	0.00
5733124148281	573312	4148281	REC	5736724148541	573672	4148541	WORKER	0.01	0.01	0.00	0.00
5733224148281	573322	4148281	REC	5736824148541	573682	4148541	WORKER	0.01	0.01	0.00	0.00
5733324148281	573332	4148281	REC	5736924148541	573692	4148541	WORKER	0.01	0.01	0.00	0.00
5733424148281	573342	4148281	REC	5737024148541	573702	4148541	WORKER	0.01	0.01	0.00	0.00
5733524148281	573352	4148281	REC	5730124148551	573012	4148551	WORKER	0.02	0.02	0.02	0.01
5733624148281	573362	4148281	REC	5730524148551	573052	4148551	WORKER	0.02	0.02	0.02	0.02
5733724148281	573372	4148281	REC	5730624148551	573062	4148551	WORKER	0.02	0.03	0.03	0.02
5733824148281	573382	4148281	REC	5730724148551	573072	4148551	WORKER	0.02	0.03	0.03	0.02
5733924148281	573392	4148281	REC	5733424148551	573342	4148551	WORKER	0.06	0.06	0.03	0.03
5734024148281	573402	4148281	REC	5733524148551	573352	4148551	WORKER	0.06	0.05	0.03	0.02
5734124148281	573412	4148281	REC	5733624148551	573362	4148551	WORKER	0.05	0.05	0.03	0.02
5734224148281	573422	4148281	REC	5733724148551	573372	4148551	WORKER	0.05	0.04	0.03	0.02
5734324148281	573432	4148281	REC	5734624148551	573462	4148551	WORKER	0.02	0.02	0.01	0.01
5734424148281	573442	4148281	REC	5734724148551	573472	4148551	WORKER	0.02	0.02	0.01	0.01
5734524148281	573452	4148281	REC	5734824148551	573482	4148551	WORKER	0.02	0.02	0.01	0.01
5734624148281	573462	4148281	REC	5734924148551	573492	4148551	WORKER	0.02	0.02	0.01	0.01
5734724148281	573472	4148281	REC	5735824148551	573582	4148551	WORKER	0.01	0.01	0.01	0.01
5734824148281	573482	4148281	UCART1	5735924148551	573592	4148551	WORKER	0.01	0.01	0.01	0.01
5734924148281	573492	4148281	REC	5736024148551	573602	4148551	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735024148281	573502	4148281	REC	5736124148551	573612	4148551	WORKER	0.01	0.01	0.01	0.01
5735124148281	573512	4148281	REC	5736224148551	573622	4148551	WORKER	0.01	0.01	0.01	0.01
5735224148281	573522	4148281	REC	5736324148551	573632	4148551	WORKER	0.01	0.01	0.01	0.01
5735324148281	573532	4148281	REC	5736424148551	573642	4148551	WORKER	0.01	0.01	0.01	0.00
5735424148281	573542	4148281	REC	5736524148551	573652	4148551	WORKER	0.01	0.01	0.01	0.00
5735524148281	573552	4148281	REC	5736624148551	573662	4148551	WORKER	0.01	0.01	0.01	0.00
5735624148281	573562	4148281	REC	5736724148551	573672	4148551	WORKER	0.01	0.01	0.00	0.00
5735724148281	573572	4148281	REC	5736824148551	573682	4148551	WORKER	0.01	0.01	0.00	0.00
5735824148281	573582	4148281	UCART1	5736924148551	573692	4148551	WORKER	0.01	0.01	0.00	0.00
5735924148281	573592	4148281	UCART1	5729924148561	572992	4148561	WORKER	0.01	0.02	0.01	0.01
5736024148281	573602	4148281	UCART1	5730024148561	573002	4148561	WORKER	0.01	0.02	0.01	0.01
5736124148281	573612	4148281	UCART1	5730124148561	573012	4148561	WORKER	0.02	0.02	0.02	0.01
5736224148281	573622	4148281	UCART1	5730224148561	573022	4148561	WORKER	0.02	0.02	0.02	0.01
5736324148281	573632	4148281	RESIDENT	5730624148561	573062	4148561	WORKER	0.02	0.03	0.03	0.02
5736424148281	573642	4148281	RESIDENT	5730724148561	573072	4148561	WORKER	0.02	0.03	0.03	0.02
5736524148281	573652	4148281	RESIDENT	5730824148561	573082	4148561	WORKER	0.02	0.03	0.04	0.02
5736624148281	573662	4148281	RESIDENT	5732724148561	573272	4148561	WORKER	0.11	0.11	0.08	0.06
5736724148281	573672	4148281	RESIDENT	5732824148561	573282	4148561	WORKER	0.11	0.10	0.07	0.05
5736824148281	573682	4148281	RESIDENT	5733424148561	573342	4148561	WORKER	0.06	0.05	0.03	0.03
5736924148281	573692	4148281	RESIDENT	5733524148561	573352	4148561	WORKER	0.05	0.05	0.03	0.02
5737024148281	573702	4148281	RESIDENT	5733624148561	573362	4148561	WORKER	0.05	0.05	0.03	0.02
5737124148281	573712	4148281	RESIDENT	5733724148561	573372	4148561	WORKER	0.04	0.04	0.03	0.02
5737224148281	573722	4148281	RESIDENT	5733824148561	573382	4148561	WORKER	0.04	0.04	0.03	0.02
5737324148281	573732	4148281	RESIDENT	5734424148561	573442	4148561	WORKER	0.02	0.02	0.02	0.01
5737424148281	573742	4148281	RESIDENT	5734524148561	573452	4148561	WORKER	0.02	0.02	0.01	0.01
5729024148291	572902	4148291	RESIDENT	5734624148561	573462	4148561	WORKER	0.02	0.02	0.01	0.01
5729124148291	572912	4148291	RESIDENT	5734724148561	573472	4148561	WORKER	0.02	0.02	0.01	0.01
5729224148291	572922	4148291	RESIDENT	5734824148561	573482	4148561	WORKER	0.02	0.02	0.01	0.01
5729324148291	572932	4148291	RESIDENT	5734924148561	573492	4148561	WORKER	0.02	0.02	0.01	0.01
5729424148291	572942	4148291	RESIDENT	5735024148561	573502	4148561	WORKER	0.02	0.02	0.01	0.01
5729524148291	572952	4148291	RESIDENT	5736124148561	573612	4148561	WORKER	0.01	0.01	0.01	0.01
5729624148291	572962	4148291	RESIDENT	5736224148561	573622	4148561	WORKER	0.01	0.01	0.01	0.01
5729724148291	572972	4148291	RESIDENT	5736324148561	573632	4148561	WORKER	0.01	0.01	0.01	0.01
5729824148291	572982	4148291	RESIDENT	5736424148561	573642	4148561	WORKER	0.01	0.01	0.01	0.01
5729924148291	572992	4148291	RESIDENT	5736524148561	573652	4148561	WORKER	0.01	0.01	0.01	0.00
5730024148291	573002	4148291	RESIDENT	5736624148561	573662	4148561	WORKER	0.01	0.01	0.01	0.00
5730124148291	573012	4148291	RESIDENT	5736724148561	573672	4148561	WORKER	0.01	0.01	0.00	0.00
5730224148291	573022	4148291	RESIDENT	5736824148561	573682	4148561	WORKER	0.01	0.01	0.00	0.00
5730324148291	573032	4148291	RESIDENT	5736924148561	573692	4148561	WORKER	0.01	0.01	0.00	0.00
5730424148291	573042	4148291	RESIDENT	5729924148571	572992	4148571	WORKER	0.01	0.02	0.01	0.01
5730524148291	573052	4148291	RESIDENT	5730024148571	573002	4148571	WORKER	0.01	0.02	0.01	0.01
5730624148291	573062	4148291	RESIDENT	5730124148571	573012	4148571	WORKER	0.01	0.02	0.01	0.01
5730724148291	573072	4148291	RESIDENT	5730224148571	573022	4148571	WORKER	0.02	0.02	0.02	0.01
5730824148291	573082	4148291	RESIDENT	5730324148571	573032	4148571	WORKER	0.02	0.02	0.02	0.01
5730924148291	573092	4148291	RESIDENT	5730624148571	573062	4148571	WORKER	0.02	0.03	0.03	0.02
5731024148291	573102	4148291	RESIDENT	5730724148571	573072	4148571	WORKER	0.02	0.03	0.03	0.02
5731124148291	573112	4148291	RESIDENT	5730824148571	573082	4148571	WORKER	0.02	0.04	0.04	0.02
5731224148291	573122	4148291	RESIDENT	5730924148571	573092	4148571	WORKER	0.02	0.04	0.05	0.03
5731324148291	573132	4148291	RESIDENT	5732724148571	573272	4148571	WORKER	0.10	0.10	0.07	0.05
5731424148291	573142	4148291	RESIDENT	5732824148571	573282	4148571	WORKER	0.09	0.09	0.06	0.04
5731524148291	573152	4148291	RESIDENT	5732924148571	573292	4148571	WORKER	0.08	0.08	0.05	0.04
5731624148291	573162	4148291	RESIDENT	5733524148571	573352	4148571	WORKER	0.05	0.05	0.03	0.02
5732824148291	573282	4148291	UCART1	5733624148571	573362	4148571	WORKER	0.05	0.04	0.03	0.02
5732924148291	573292	4148291	UCART1	5734224148571	573422	4148571	WORKER	0.03	0.03	0.02	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5733024148291	573302	4148291	REC	5734324148571	573432	4148571	WORKER	0.03	0.03	0.02	0.01
5733124148291	573312	4148291	REC	5734424148571	573442	4148571	WORKER	0.02	0.02	0.02	0.01
5733224148291	573322	4148291	REC	5734524148571	573452	4148571	WORKER	0.02	0.02	0.01	0.01
5733324148291	573332	4148291	REC	5734624148571	573462	4148571	WORKER	0.02	0.02	0.01	0.01
5733424148291	573342	4148291	REC	5734724148571	573472	4148571	WORKER	0.02	0.02	0.01	0.01
5733524148291	573352	4148291	REC	5734824148571	573482	4148571	WORKER	0.02	0.02	0.01	0.01
5733624148291	573362	4148291	REC	5734924148571	573492	4148571	WORKER	0.02	0.02	0.01	0.01
5733724148291	573372	4148291	REC	5735024148571	573502	4148571	WORKER	0.02	0.02	0.01	0.01
5733824148291	573382	4148291	REC	5736024148571	573602	4148571	WORKER	0.01	0.01	0.01	0.01
5733924148291	573392	4148291	REC	5736124148571	573612	4148571	WORKER	0.01	0.01	0.01	0.01
5734024148291	573402	4148291	REC	5736224148571	573622	4148571	WORKER	0.01	0.01	0.01	0.01
5734124148291	573412	4148291	REC	5736324148571	573632	4148571	WORKER	0.01	0.01	0.01	0.01
5734224148291	573422	4148291	REC	5736424148571	573642	4148571	WORKER	0.01	0.01	0.01	0.01
5734324148291	573432	4148291	REC	5736524148571	573652	4148571	WORKER	0.01	0.01	0.01	0.00
5734424148291	573442	4148291	REC	5736624148571	573662	4148571	WORKER	0.01	0.01	0.01	0.00
5734524148291	573452	4148291	REC	5736724148571	573672	4148571	WORKER	0.01	0.01	0.01	0.00
5734624148291	573462	4148291	REC	5736824148571	573682	4148571	WORKER	0.01	0.01	0.00	0.00
5734724148291	573472	4148291	REC	5730024148581	573002	4148581	WORKER	0.01	0.02	0.01	0.01
5734824148291	573482	4148291	UCART1	5730124148581	573012	4148581	WORKER	0.01	0.02	0.01	0.01
5734924148291	573492	4148291	UCART1	5730224148581	573022	4148581	WORKER	0.02	0.02	0.02	0.01
5735024148291	573502	4148291	UCART1	5730324148581	573032	4148581	WORKER	0.02	0.02	0.02	0.01
5735124148291	573512	4148291	UCART1	5730424148581	573042	4148581	WORKER	0.02	0.02	0.02	0.01
5735224148291	573522	4148291	REC	5730524148581	573052	4148581	WORKER	0.02	0.02	0.02	0.02
5735324148291	573532	4148291	REC	5730624148581	573062	4148581	WORKER	0.02	0.03	0.03	0.02
5735424148291	573542	4148291	REC	5730724148581	573072	4148581	WORKER	0.02	0.03	0.03	0.02
5735524148291	573552	4148291	REC	5730824148581	573082	4148581	WORKER	0.02	0.04	0.04	0.03
5735624148291	573562	4148291	REC	5730924148581	573092	4148581	WORKER	0.02	0.04	0.05	0.03
5735724148291	573572	4148291	REC	5732724148581	573272	4148581	WORKER	0.08	0.08	0.06	0.04
5735824148291	573582	4148291	UCART1	5732824148581	573282	4148581	WORKER	0.08	0.07	0.05	0.04
5735924148291	573592	4148291	UCART1	5732924148581	573292	4148581	WORKER	0.07	0.07	0.04	0.03
5736024148291	573602	4148291	UCART1	5733224148581	573322	4148581	WORKER	0.06	0.05	0.03	0.03
5736124148291	573612	4148291	UCART1	5734324148581	573432	4148581	WORKER	0.02	0.03	0.02	0.01
5736224148291	573622	4148291	UCART1	5734424148581	573442	4148581	WORKER	0.02	0.02	0.02	0.01
5736324148291	573632	4148291	RESIDENT	5734524148581	573452	4148581	WORKER	0.02	0.02	0.01	0.01
5736424148291	573642	4148291	RESIDENT	5734624148581	573462	4148581	WORKER	0.02	0.02	0.01	0.01
5736524148291	573652	4148291	RESIDENT	5734724148581	573472	4148581	WORKER	0.02	0.02	0.01	0.01
5736624148291	573662	4148291	RESIDENT	5734824148581	573482	4148581	WORKER	0.02	0.02	0.01	0.01
5736724148291	573672	4148291	RESIDENT	5734924148581	573492	4148581	WORKER	0.02	0.02	0.01	0.01
5736824148291	573682	4148291	RESIDENT	5735024148581	573502	4148581	WORKER	0.01	0.02	0.01	0.01
5736924148291	573692	4148291	RESIDENT	5735124148581	573512	4148581	WORKER	0.01	0.01	0.01	0.01
5737024148291	573702	4148291	RESIDENT	5736524148581	573652	4148581	WORKER	0.01	0.01	0.01	0.00
5737124148291	573712	4148291	RESIDENT	5736624148581	573662	4148581	WORKER	0.01	0.01	0.01	0.00
5737224148291	573722	4148291	RESIDENT	5736724148581	573672	4148581	WORKER	0.01	0.01	0.01	0.00
5737324148291	573732	4148291	RESIDENT	5730124148591	573012	4148591	WORKER	0.01	0.02	0.02	0.01
5737424148291	573742	4148291	RESIDENT	5730224148591	573022	4148591	WORKER	0.02	0.02	0.02	0.01
5730424148301	573042	4148301	RESIDENT	5730324148591	573032	4148591	WORKER	0.02	0.02	0.02	0.01
5730524148301	573052	4148301	RESIDENT	5730424148591	573042	4148591	WORKER	0.02	0.02	0.02	0.01
5730624148301	573062	4148301	RESIDENT	5730524148591	573052	4148591	WORKER	0.02	0.03	0.02	0.02
5730724148301	573072	4148301	RESIDENT	5730624148591	573062	4148591	WORKER	0.02	0.03	0.03	0.02
5730824148301	573082	4148301	RESIDENT	5730724148591	573072	4148591	WORKER	0.02	0.03	0.03	0.02
5730924148301	573092	4148301	RESIDENT	5730824148591	573082	4148591	WORKER	0.02	0.04	0.04	0.03
5731024148301	573102	4148301	RESIDENT	5732824148591	573282	4148591	WORKER	0.07	0.07	0.05	0.03
5731124148301	573112	4148301	RESIDENT	5732924148591	573292	4148591	WORKER	0.07	0.06	0.04	0.03
5731224148301	573122	4148301	RESIDENT	5733024148591	573302	4148591	WORKER	0.06	0.06	0.04	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731324148301	573132	4148301	RESIDENT	5733124148591	573312	4148591	WORKER	0.06	0.05	0.03	0.03
5731424148301	573142	4148301	RESIDENT	5733224148591	573322	4148591	WORKER	0.05	0.05	0.03	0.03
5732724148301	573272	4148301	UCART1	5734324148591	573432	4148591	WORKER	0.02	0.03	0.02	0.01
5732824148301	573282	4148301	REC	5734424148591	573442	4148591	WORKER	0.02	0.02	0.02	0.01
5732924148301	573292	4148301	REC	5734524148591	573452	4148591	WORKER	0.02	0.02	0.01	0.01
5733024148301	573302	4148301	REC	5734624148591	573462	4148591	WORKER	0.02	0.02	0.01	0.01
5733124148301	573312	4148301	REC	5734724148591	573472	4148591	WORKER	0.02	0.02	0.01	0.01
5733224148301	573322	4148301	REC	5734824148591	573482	4148591	WORKER	0.02	0.02	0.01	0.01
5733324148301	573332	4148301	REC	5734924148591	573492	4148591	WORKER	0.02	0.02	0.01	0.01
5733424148301	573342	4148301	REC	5735024148591	573502	4148591	WORKER	0.01	0.02	0.01	0.01
5733524148301	573352	4148301	REC	5735124148591	573512	4148591	WORKER	0.01	0.01	0.01	0.01
5733624148301	573362	4148301	REC	5730224148601	573022	4148601	WORKER	0.02	0.02	0.02	0.01
5733724148301	573372	4148301	REC	5730324148601	573032	4148601	WORKER	0.02	0.02	0.02	0.01
5733824148301	573382	4148301	REC	5730424148601	573042	4148601	WORKER	0.02	0.02	0.02	0.01
5733924148301	573392	4148301	REC	5730524148601	573052	4148601	WORKER	0.02	0.03	0.02	0.02
5734024148301	573402	4148301	REC	5730624148601	573062	4148601	WORKER	0.02	0.03	0.03	0.02
5734124148301	573412	4148301	REC	5732924148601	573292	4148601	WORKER	0.06	0.06	0.04	0.03
5734224148301	573422	4148301	REC	5733024148601	573302	4148601	WORKER	0.06	0.05	0.04	0.03
5734324148301	573432	4148301	REC	5733124148601	573312	4148601	WORKER	0.05	0.04	0.03	0.02
5734424148301	573442	4148301	REC	5733224148601	573322	4148601	WORKER	0.04	0.04	0.02	0.02
5734524148301	573452	4148301	REC	5733324148601	573332	4148601	WORKER	0.04	0.04	0.03	0.02
5734624148301	573462	4148301	REC	5734324148601	573432	4148601	WORKER	0.03	0.03	0.02	0.01
5734724148301	573472	4148301	REC	5734424148601	573442	4148601	WORKER	0.02	0.02	0.02	0.01
5734824148301	573482	4148301	UCART1	5734524148601	573452	4148601	WORKER	0.02	0.02	0.01	0.01
5734924148301	573492	4148301	UCART1	5734624148601	573462	4148601	WORKER	0.02	0.02	0.01	0.01
5735024148301	573502	4148301	UCART1	5734724148601	573472	4148601	WORKER	0.02	0.02	0.01	0.01
5735124148301	573512	4148301	UCART1	5734824148601	573482	4148601	WORKER	0.02	0.02	0.01	0.01
5735224148301	573522	4148301	REC	5734924148601	573492	4148601	WORKER	0.02	0.02	0.01	0.01
5735324148301	573532	4148301	REC	5735024148601	573502	4148601	WORKER	0.01	0.02	0.01	0.01
5735424148301	573542	4148301	REC	5735124148601	573512	4148601	WORKER	0.01	0.02	0.01	0.01
5735524148301	573552	4148301	REC	5735224148601	573522	4148601	WORKER	0.01	0.01	0.01	0.01
5735624148301	573562	4148301	REC	5729324148611	572932	4148611	WORKER	0.01	0.02	0.01	0.01
5735724148301	573572	4148301	REC	5729424148611	572942	4148611	WORKER	0.01	0.02	0.01	0.01
5735824148301	573582	4148301	UCART1	5730324148611	573032	4148611	WORKER	0.02	0.02	0.02	0.01
5735924148301	573592	4148301	UCART1	5730424148611	573042	4148611	WORKER	0.02	0.02	0.02	0.02
5736024148301	573602	4148301	UCART1	5732924148611	573292	4148611	WORKER	0.05	0.05	0.03	0.02
5736124148301	573612	4148301	UCART1	5734424148611	573442	4148611	WORKER	0.02	0.02	0.02	0.01
5736224148301	573622	4148301	UCART1	5734524148611	573452	4148611	WORKER	0.02	0.02	0.01	0.01
5736324148301	573632	4148301	RESIDENT	5734624148611	573462	4148611	WORKER	0.02	0.02	0.01	0.01
5736424148301	573642	4148301	RESIDENT	5734724148611	573472	4148611	WORKER	0.02	0.02	0.01	0.01
5736524148301	573652	4148301	RESIDENT	5734824148611	573482	4148611	WORKER	0.02	0.02	0.01	0.01
5736624148301	573662	4148301	RESIDENT	5734924148611	573492	4148611	WORKER	0.02	0.02	0.01	0.01
5736724148301	573672	4148301	RESIDENT	5735024148611	573502	4148611	WORKER	0.01	0.02	0.01	0.01
5736824148301	573682	4148301	RESIDENT	5735124148611	573512	4148611	WORKER	0.01	0.02	0.01	0.01
5736924148301	573692	4148301	RESIDENT	5735224148611	573522	4148611	WORKER	0.01	0.02	0.01	0.01
5737024148301	573702	4148301	RESIDENT	5729224148621	572922	4148621	WORKER	0.01	0.02	0.01	0.01
5737124148301	573712	4148301	RESIDENT	5729324148621	572932	4148621	WORKER	0.01	0.02	0.01	0.01
5737224148301	573722	4148301	RESIDENT	5729424148621	572942	4148621	WORKER	0.01	0.02	0.01	0.01
5737324148301	573732	4148301	RESIDENT	5729524148621	572952	4148621	WORKER	0.01	0.02	0.01	0.01
5737424148301	573742	4148301	RESIDENT	5731124148621	573112	4148621	WORKER	0.03	0.07	0.07	0.05
5737524148301	573752	4148301	RESIDENT	5731224148621	573122	4148621	WORKER	0.03	0.07	0.10	0.06
5732624148311	573262	4148311	UCART1	5731324148621	573132	4148621	WORKER	0.04	0.08	0.13	0.06
5732724148311	573272	4148311	REC	5734424148621	573442	4148621	WORKER	0.02	0.02	0.02	0.01
5732824148311	573282	4148311	REC	5734524148621	573452	4148621	WORKER	0.02	0.02	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732924148311	573292	4148311	REC	5734624148621	573462	4148621	WORKER	0.02	0.02	0.01	0.01
5733024148311	573302	4148311	REC	5734724148621	573472	4148621	WORKER	0.02	0.02	0.01	0.01
5733124148311	573312	4148311	REC	5734824148621	573482	4148621	WORKER	0.02	0.02	0.01	0.01
5733224148311	573322	4148311	REC	5734924148621	573492	4148621	WORKER	0.02	0.02	0.01	0.01
5733324148311	573332	4148311	REC	5735024148621	573502	4148621	WORKER	0.01	0.02	0.01	0.01
5733424148311	573342	4148311	REC	5735124148621	573512	4148621	WORKER	0.01	0.02	0.01	0.01
5733524148311	573352	4148311	REC	5735224148621	573522	4148621	WORKER	0.01	0.02	0.01	0.01
5733624148311	573362	4148311	REC	5729024148631	572902	4148631	WORKER	0.02	0.02	0.01	0.01
5733724148311	573372	4148311	REC	5729124148631	572912	4148631	WORKER	0.02	0.02	0.01	0.01
5733824148311	573382	4148311	REC	5729224148631	572922	4148631	WORKER	0.01	0.02	0.01	0.01
5733924148311	573392	4148311	REC	5729324148631	572932	4148631	WORKER	0.01	0.02	0.01	0.01
5734024148311	573402	4148311	REC	5729424148631	572942	4148631	WORKER	0.01	0.02	0.01	0.01
5734124148311	573412	4148311	REC	5729524148631	572952	4148631	WORKER	0.01	0.02	0.01	0.01
5734224148311	573422	4148311	REC	5729624148631	572962	4148631	WORKER	0.01	0.02	0.01	0.01
5734324148311	573432	4148311	REC	5731024148631	573102	4148631	WORKER	0.03	0.06	0.06	0.04
5734424148311	573442	4148311	REC	5731124148631	573112	4148631	WORKER	0.03	0.06	0.07	0.05
5734524148311	573452	4148311	REC	5731224148631	573122	4148631	WORKER	0.03	0.07	0.09	0.05
5734624148311	573462	4148311	REC	5731324148631	573132	4148631	WORKER	0.03	0.08	0.11	0.06
5734724148311	573472	4148311	REC	5734524148631	573452	4148631	WORKER	0.02	0.02	0.01	0.01
5734824148311	573482	4148311	UCART1	5734624148631	573462	4148631	WORKER	0.02	0.02	0.01	0.01
5734924148311	573492	4148311	UCART1	5734724148631	573472	4148631	WORKER	0.02	0.02	0.01	0.01
5735024148311	573502	4148311	UCART1	5734824148631	573482	4148631	WORKER	0.02	0.02	0.01	0.01
5735124148311	573512	4148311	UCART1	5734924148631	573492	4148631	WORKER	0.02	0.02	0.01	0.01
5735224148311	573522	4148311	REC	5735024148631	573502	4148631	WORKER	0.02	0.02	0.01	0.01
5735324148311	573532	4148311	REC	5735124148631	573512	4148631	WORKER	0.01	0.02	0.01	0.01
5735424148311	573542	4148311	REC	5735224148631	573522	4148631	WORKER	0.01	0.02	0.01	0.01
5735524148311	573552	4148311	REC	5735324148631	573532	4148631	WORKER	0.01	0.02	0.01	0.01
5735624148311	573562	4148311	REC	5728924148641	572892	4148641	WORKER	0.02	0.02	0.02	0.01
5735724148311	573572	4148311	REC	5729024148641	572902	4148641	WORKER	0.02	0.02	0.01	0.01
5735824148311	573582	4148311	UCART1	5729124148641	572912	4148641	WORKER	0.02	0.02	0.01	0.01
5735924148311	573592	4148311	UCART1	5729224148641	572922	4148641	WORKER	0.02	0.02	0.01	0.01
5736024148311	573602	4148311	UCART1	5729324148641	572932	4148641	WORKER	0.01	0.02	0.01	0.01
5736124148311	573612	4148311	UCART1	5729424148641	572942	4148641	WORKER	0.01	0.02	0.01	0.01
5736224148311	573622	4148311	UCART1	5729524148641	572952	4148641	WORKER	0.01	0.02	0.01	0.01
5736324148311	573632	4148311	RESIDENT	5729624148641	572962	4148641	WORKER	0.01	0.02	0.01	0.01
5736424148311	573642	4148311	RESIDENT	5731124148641	573112	4148641	WORKER	0.03	0.06	0.07	0.04
5736524148311	573652	4148311	RESIDENT	5731224148641	573122	4148641	WORKER	0.03	0.07	0.08	0.05
5736624148311	573662	4148311	RESIDENT	5731324148641	573132	4148641	WORKER	0.03	0.07	0.10	0.05
5736724148311	573672	4148311	RESIDENT	5734524148641	573452	4148641	WORKER	0.02	0.02	0.02	0.01
5736824148311	573682	4148311	RESIDENT	5734624148641	573462	4148641	WORKER	0.02	0.02	0.01	0.01
5736924148311	573692	4148311	RESIDENT	5734724148641	573472	4148641	WORKER	0.02	0.02	0.01	0.01
5737024148311	573702	4148311	RESIDENT	5734824148641	573482	4148641	WORKER	0.02	0.02	0.01	0.01
5737124148311	573712	4148311	RESIDENT	5734924148641	573492	4148641	WORKER	0.02	0.02	0.01	0.01
5737224148311	573722	4148311	RESIDENT	5735024148641	573502	4148641	WORKER	0.02	0.02	0.01	0.01
5737324148311	573732	4148311	RESIDENT	5735124148641	573512	4148641	WORKER	0.02	0.02	0.01	0.01
5737424148311	573742	4148311	RESIDENT	5735224148641	573522	4148641	WORKER	0.02	0.02	0.01	0.01
5737524148311	573752	4148311	RESIDENT	5735324148641	573532	4148641	WORKER	0.02	0.02	0.01	0.01
5727924148321	572792	4148321	UCART1	5728824148651	572882	4148651	WORKER	0.02	0.03	0.02	0.02
5728024148321	572802	4148321	UCART1	5728924148651	572892	4148651	WORKER	0.02	0.02	0.02	0.01
5728124148321	572812	4148321	UCART1	5729024148651	572902	4148651	WORKER	0.02	0.02	0.02	0.01
5728224148321	572822	4148321	UCART1	5729124148651	572912	4148651	WORKER	0.02	0.02	0.01	0.01
5728324148321	572832	4148321	UCART1	5729224148651	572922	4148651	WORKER	0.02	0.02	0.01	0.01
5728424148321	572842	4148321	UCART1	5729324148651	572932	4148651	WORKER	0.01	0.02	0.01	0.01
5728524148321	572852	4148321	UCART1	5729424148651	572942	4148651	WORKER	0.01	0.02	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732524148321	573252	4148321	UCART1	5731124148651	573112	4148651	WORKER	0.03	0.06	0.07	0.04
5732624148321	573262	4148321	UCART1	5731224148651	573122	4148651	WORKER	0.03	0.06	0.08	0.04
5732724148321	573272	4148321	UCART1	5731324148651	573132	4148651	WORKER	0.03	0.06	0.09	0.05
5732824148321	573282	4148321	REC	5731424148651	573142	4148651	WORKER	0.04	0.07	0.10	0.05
5732924148321	573292	4148321	REC	5734524148651	573452	4148651	WORKER	0.02	0.02	0.02	0.01
5733024148321	573302	4148321	REC	5734624148651	573462	4148651	WORKER	0.02	0.02	0.01	0.01
5733124148321	573312	4148321	REC	5734724148651	573472	4148651	WORKER	0.02	0.02	0.01	0.01
5733224148321	573322	4148321	REC	5734824148651	573482	4148651	WORKER	0.02	0.02	0.01	0.01
5733324148321	573332	4148321	REC	5734924148651	573492	4148651	WORKER	0.02	0.02	0.01	0.01
5733424148321	573342	4148321	UCART1	5735024148651	573502	4148651	WORKER	0.02	0.02	0.01	0.01
5733524148321	573352	4148321	UCART1	5735124148651	573512	4148651	WORKER	0.02	0.02	0.01	0.01
5733624148321	573362	4148321	UCART1	5735224148651	573522	4148651	WORKER	0.02	0.02	0.01	0.01
5733724148321	573372	4148321	UCART1	5735324148651	573532	4148651	WORKER	0.02	0.02	0.01	0.01
5733824148321	573382	4148321	UCART1	5735424148651	573542	4148651	WORKER	0.02	0.02	0.01	0.01
5733924148321	573392	4148321	UCART1	5728824148661	572882	4148661	WORKER	0.02	0.03	0.02	0.02
5734024148321	573402	4148321	UCART1	5728924148661	572892	4148661	WORKER	0.02	0.03	0.02	0.02
5734124148321	573412	4148321	UCART1	5729024148661	572902	4148661	WORKER	0.02	0.02	0.02	0.01
5734224148321	573422	4148321	REC	5729124148661	572912	4148661	WORKER	0.02	0.02	0.01	0.01
5734324148321	573432	4148321	REC	5729224148661	572922	4148661	WORKER	0.02	0.02	0.01	0.01
5734424148321	573442	4148321	REC	5729324148661	572932	4148661	WORKER	0.01	0.02	0.01	0.01
5734524148321	573452	4148321	REC	5730624148661	573062	4148661	SCHOOL	0.02	0.03	0.03	0.02
5734624148321	573462	4148321	REC	5731124148661	573112	4148661	WORKER	0.03	0.05	0.06	0.04
5734724148321	573472	4148321	UCART1	5731224148661	573122	4148661	WORKER	0.03	0.06	0.07	0.04
5734824148321	573482	4148321	UCART1	5731324148661	573132	4148661	WORKER	0.03	0.06	0.08	0.04
5734924148321	573492	4148321	UCART1	5731424148661	573142	4148661	WORKER	0.04	0.06	0.09	0.04
5735024148321	573502	4148321	UCART1	5734624148661	573462	4148661	WORKER	0.02	0.02	0.01	0.01
5735124148321	573512	4148321	UCART1	5734724148661	573472	4148661	WORKER	0.02	0.02	0.01	0.01
5735224148321	573522	4148321	REC	5734824148661	573482	4148661	WORKER	0.02	0.02	0.01	0.01
5735324148321	573532	4148321	REC	5734924148661	573492	4148661	WORKER	0.02	0.02	0.01	0.01
5735424148321	573542	4148321	REC	5735024148661	573502	4148661	WORKER	0.02	0.02	0.01	0.01
5735524148321	573552	4148321	REC	5735124148661	573512	4148661	WORKER	0.02	0.02	0.01	0.01
5735624148321	573562	4148321	REC	5735224148661	573522	4148661	WORKER	0.02	0.02	0.01	0.01
5735724148321	573572	4148321	REC	5735324148661	573532	4148661	WORKER	0.02	0.02	0.01	0.01
5735824148321	573582	4148321	UCART1	5735424148661	573542	4148661	WORKER	0.02	0.02	0.02	0.01
5735924148321	573592	4148321	UCART1	5728924148671	572892	4148671	WORKER	0.02	0.02	0.02	0.01
5736024148321	573602	4148321	UCART1	5729024148671	572902	4148671	WORKER	0.02	0.02	0.02	0.01
5736124148321	573612	4148321	UCART1	5729124148671	572912	4148671	WORKER	0.02	0.02	0.02	0.01
5736224148321	573622	4148321	UCART1	5730424148671	573042	4148671	SCHOOL	0.02	0.03	0.02	0.02
5736324148321	573632	4148321	RESIDENT	5730524148671	573052	4148671	SCHOOL	0.02	0.03	0.03	0.02
5736424148321	573642	4148321	RESIDENT	5730624148671	573062	4148671	SCHOOL	0.02	0.03	0.03	0.02
5736524148321	573652	4148321	RESIDENT	5730724148671	573072	4148671	SCHOOL	0.02	0.04	0.03	0.03
5736624148321	573662	4148321	RESIDENT	5731224148671	573122	4148671	WORKER	0.03	0.05	0.06	0.04
5736724148321	573672	4148321	RESIDENT	5731324148671	573132	4148671	WORKER	0.03	0.05	0.07	0.04
5736824148321	573682	4148321	RESIDENT	5731424148671	573142	4148671	WORKER	0.03	0.05	0.08	0.04
5736924148321	573692	4148321	RESIDENT	5734624148671	573462	4148671	WORKER	0.02	0.02	0.02	0.01
5737024148321	573702	4148321	RESIDENT	5734724148671	573472	4148671	WORKER	0.02	0.02	0.01	0.01
5737124148321	573712	4148321	RESIDENT	5734824148671	573482	4148671	WORKER	0.02	0.02	0.01	0.01
5737224148321	573722	4148321	RESIDENT	5734924148671	573492	4148671	WORKER	0.02	0.02	0.01	0.01
5737324148321	573732	4148321	RESIDENT	5735024148671	573502	4148671	WORKER	0.02	0.02	0.01	0.01
5737424148321	573742	4148321	RESIDENT	5735124148671	573512	4148671	WORKER	0.02	0.02	0.02	0.01
5737524148321	573752	4148321	RESIDENT	5729024148681	572902	4148681	WORKER	0.02	0.03	0.02	0.02
5727824148331	572782	4148331	UCART1	5730124148681	573012	4148681	SCHOOL	0.02	0.02	0.02	0.01
5727924148331	572792	4148331	UCART1	5730224148681	573022	4148681	SCHOOL	0.02	0.02	0.02	0.01
5728024148331	572802	4148331	UCART1	5730324148681	573032	4148681	SCHOOL	0.02	0.02	0.02	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.233	0.165	0.086	0.070	0.233	573272	4148211
SCHOOL	0.022	0.037	0.035	0.026	0.037	#N/A	#N/A
WORKER	0.111	0.115	0.128	0.065	0.128	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5728124148331	572812	4148331	UCART1	5730424148681	573042	4148681	SCHOOL	0.02	0.03	0.02	0.02
5728224148331	572822	4148331	UCART1	5730524148681	573052	4148681	SCHOOL	0.02	0.03	0.03	0.02
5728324148331	572832	4148331	UCART1	5730624148681	573062	4148681	SCHOOL	0.02	0.03	0.03	0.02
5728424148331	572842	4148331	UCART1	5730724148681	573072	4148681	SCHOOL	0.02	0.04	0.03	0.03
5728524148331	572852	4148331	UCART1	5731324148681	573132	4148681	WORKER	0.03	0.05	0.06	0.03
5728624148331	572862	4148331	UCART1	5734724148681	573472	4148681	WORKER	0.02	0.02	0.02	0.01
5728724148331	572872	4148331	UCART1	5734824148681	573482	4148681	WORKER	0.02	0.02	0.02	0.01
5728824148331	572882	4148331	UCART1	5734924148681	573492	4148681	WORKER	0.02	0.02	0.02	0.01
5728924148331	572892	4148331	UCART1	5729724148691	572972	4148691	WORKER	0.01	0.02	0.01	0.01
5729024148331	572902	4148331	UCART1	5729824148691	572982	4148691	WORKER	0.01	0.02	0.01	0.01
5729124148331	572912	4148331	UCART1	5730124148691	573012	4148691	SCHOOL	0.02	0.02	0.02	0.01
5729224148331	572922	4148331	UCART1	5730224148691	573022	4148691	SCHOOL	0.02	0.02	0.02	0.01
5729324148331	572932	4148331	UCART1	5730324148691	573032	4148691	SCHOOL	0.02	0.03	0.02	0.02
5729424148331	572942	4148331	UCART1	5730424148691	573042	4148691	SCHOOL	0.02	0.03	0.02	0.02
5729524148331	572952	4148331	UCART1	5730524148691	573052	4148691	SCHOOL	0.02	0.03	0.03	0.02
5729624148331	572962	4148331	UCART1	5729524148701	572952	4148701	WORKER	0.02	0.02	0.01	0.01
5729724148331	572972	4148331	UCART1	5729624148701	572962	4148701	WORKER	0.01	0.02	0.01	0.01
5729824148331	572982	4148331	UCART1	5729724148701	572972	4148701	WORKER	0.01	0.02	0.01	0.01
5732424148331	573242	4148331	UCART1	5729824148701	572982	4148701	WORKER	0.01	0.02	0.01	0.01
5732524148331	573252	4148331	UCART1	5730124148701	573012	4148701	SCHOOL	0.02	0.02	0.02	0.01
5732624148331	573262	4148331	UCART1	5730224148701	573022	4148701	SCHOOL	0.02	0.02	0.02	0.02
5732724148331	573272	4148331	UCART1	5730324148701	573032	4148701	SCHOOL	0.02	0.03	0.02	0.02
5732824148331	573282	4148331	UCART1	5729324148711	572932	4148711	WORKER	0.02	0.02	0.02	0.01
5732924148331	573292	4148331	UCART1	5729424148711	572942	4148711	WORKER	0.02	0.02	0.01	0.01
5733024148331	573302	4148331	UCART1	5729524148711	572952	4148711	WORKER	0.02	0.02	0.01	0.01
5733124148331	573312	4148331	UCART1	5729624148711	572962	4148711	WORKER	0.02	0.02	0.01	0.01
5733224148331	573322	4148331	UCART1	5729724148711	572972	4148711	WORKER	0.02	0.02	0.01	0.01
5733324148331	573332	4148331	UCART1	5729824148711	572982	4148711	WORKER	0.02	0.02	0.02	0.01
5733424148331	573342	4148331	UCART1	5729224148721	572922	4148721	WORKER	0.02	0.03	0.02	0.02
5733524148331	573352	4148331	UCART1	5729324148721	572932	4148721	WORKER	0.02	0.02	0.02	0.01
5733624148331	573362	4148331	UCART1	5729424148721	572942	4148721	WORKER	0.02	0.02	0.02	0.01
5733724148331	573372	4148331	UCART1	5729524148721	572952	4148721	WORKER	0.02	0.02	0.02	0.01
5733824148331	573382	4148331	UCART1	5729624148721	572962	4148721	WORKER	0.02	0.02	0.01	0.01
5733924148331	573392	4148331	UCART1	5729724148721	572972	4148721	WORKER	0.02	0.02	0.02	0.01
5734024148331	573402	4148331	UCART1	5729824148721	572982	4148721	WORKER	0.02	0.02	0.02	0.01
5734124148331	573412	4148331	UCART1	5729924148721	572992	4148721	WORKER	0.02	0.02	0.02	0.01
5734224148331	573422	4148331	UCART1	5729224148731	572922	4148731	WORKER	0.02	0.03	0.02	0.02
5734324148331	573432	4148331	UCART1	5729324148731	572932	4148731	WORKER	0.02	0.03	0.02	0.02
5734424148331	573442	4148331	UCART1	5729424148731	572942	4148731	WORKER	0.02	0.02	0.02	0.01
5734524148331	573452	4148331	UCART1	5729524148731	572952	4148731	WORKER	0.02	0.02	0.02	0.01
5734624148331	573462	4148331	UCART1	5729624148731	572962	4148731	WORKER	0.02	0.02	0.02	0.01
5734724148331	573472	4148331	UCART1	5729724148731	572972	4148731	WORKER	0.02	0.02	0.02	0.01
5734824148331	573482	4148331	UCART1	5729824148731	572982	4148731	WORKER	0.02	0.02	0.02	0.01
5734924148331	573492	4148331	UCART1	5729924148731	572992	4148731	WORKER	0.02	0.02	0.02	0.01
5735024148331	573502	4148331	UCART1	5729324148741	572932	4148741	WORKER	0.02	0.03	0.02	0.02
5735124148331	573512	4148331	UCART1	5729424148741	572942	4148741	WORKER	0.02	0.02	0.02	0.01
5735224148331	573522	4148331	REC	5729524148741	572952	4148741	WORKER	0.02	0.02	0.02	0.01
5735324148331	573532	4148331	REC	5729624148741	572962	4148741	WORKER	0.02	0.02	0.02	0.01

XY	X	Y	GROUP
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5731824148051	573182	4148051	RESIDENT
5731924148051	573192	4148051	RESIDENT
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5732324148051	573232	4148051	RESIDENT
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5732524148051	573252	4148051	UCART1
5732624148051	573262	4148051	UCART1
5732724148051	573272	4148051	UCART1
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5731324148061	573132	4148061	RESIDENT
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5732324148061	573232	4148061	RESIDENT
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5732624148061	573262	4148061	UCART1
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5732824148061	573282	4148061	UCART1
5732924148061	573292	4148061	UCART1
5733024148061	573302	4148061	UCART1
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5730924148071	573092	4148071	RESIDENT
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5729724148401	572972	4148401	UCART1
5729824148401	572982	4148401	UCART1
5729924148401	572992	4148401	UCART1
5730024148401	573002	4148401	UCART1
5730124148401	573012	4148401	UCART1
5730224148401	573022	4148401	UCART1
5734124148401	573412	4148401	UCART1
5734224148401	573422	4148401	UCART1
5734324148401	573432	4148401	UCART1
5734424148401	573442	4148401	UCART1
5734524148401	573452	4148401	UCART1
5734624148401	573462	4148401	UCART1
5734724148401	573472	4148401	UCART1
5734824148401	573482	4148401	UCART1
5734924148401	573492	4148401	UCART1
5735024148401	573502	4148401	UCART1
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5735224148401	573522	4148401	UCART1
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5735724148401	573572	4148401	UCART1
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5736024148401	573602	4148401	UCART1
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5728924148411	572892	4148411	UCART1
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XY	X	Y	GROUP
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5729924148411	572992	4148411	UCART1
5730024148411	573002	4148411	UCART1
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5734524148411	573452	4148411	UCART1
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5734724148411	573472	4148411	WORKER
5734824148411	573482	4148411	UCART1
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5735424148411	573542	4148411	UCART1
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5735624148411	573562	4148411	UCART1
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5728024148421	572802	4148421	WORKER
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XY	X	Y	GROUP
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5728024148431	572802	4148431	WORKER
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5728224148431	572822	4148431	WORKER
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5728424148431	572842	4148431	UCART1
5728524148431	572852	4148431	UCART1
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5730624148481	573062	4148481	UCART1
5730724148481	573072	4148481	UCART1
5730824148481	573082	4148481	UCART1
5733424148481	573342	4148481	UCART1
5733524148481	573352	4148481	UCART1
5733624148481	573362	4148481	UCART1
5733724148481	573372	4148481	UCART1
5733824148481	573382	4148481	UCART1
5733924148481	573392	4148481	UCART1
5734024148481	573402	4148481	UCART1
5734124148481	573412	4148481	UCART1
5734224148481	573422	4148481	UCART1
5734324148481	573432	4148481	UCART1
5734424148481	573442	4148481	UCART1
5734524148481	573452	4148481	UCART1
5734624148481	573462	4148481	UCART1
5734724148481	573472	4148481	UCART1
5734824148481	573482	4148481	UCART1
5734924148481	573492	4148481	UCART1
5735024148481	573502	4148481	UCART1
5735124148481	573512	4148481	UCART1
5735224148481	573522	4148481	UCART1
5735724148481	573572	4148481	UCART1
5735824148481	573582	4148481	UCART1
5735924148481	573592	4148481	UCART1
5736024148481	573602	4148481	UCART1
5736124148481	573612	4148481	WORKER
5736224148481	573622	4148481	WORKER

XY	X	Y	GROUP
5736324148481	573632	4148481	WORKER
5736424148481	573642	4148481	WORKER
5736524148481	573652	4148481	WORKER
5736624148481	573662	4148481	WORKER
5736724148481	573672	4148481	WORKER
5736824148481	573682	4148481	WORKER
5736924148481	573692	4148481	WORKER
5737024148481	573702	4148481	WORKER
5737124148481	573712	4148481	WORKER
5737224148481	573722	4148481	UCART1
5737324148481	573732	4148481	UCART1
5737424148481	573742	4148481	UCART1
5727624148491	572762	4148491	WORKER
5727724148491	572772	4148491	WORKER
5727824148491	572782	4148491	WORKER
5727924148491	572792	4148491	UCART1
5728024148491	572802	4148491	UCART1
5728124148491	572812	4148491	UCART1
5728224148491	572822	4148491	WORKER
5728324148491	572832	4148491	WORKER
5728424148491	572842	4148491	WORKER
5728524148491	572852	4148491	UCART1
5728624148491	572862	4148491	UCART1
5728724148491	572872	4148491	UCART1
5728824148491	572882	4148491	UCART1
5728924148491	572892	4148491	UCART1
5729024148491	572902	4148491	UCART1
5730024148491	573002	4148491	UCART1
5730124148491	573012	4148491	UCART1
5730224148491	573022	4148491	UCART1
5730324148491	573032	4148491	UCART1
5730424148491	573042	4148491	UCART1
5730524148491	573052	4148491	UCART1
5730624148491	573062	4148491	UCART1
5730724148491	573072	4148491	UCART1
5730824148491	573082	4148491	UCART1
5730924148491	573092	4148491	UCART1
5733324148491	573332	4148491	UCART1
5733424148491	573342	4148491	UCART1
5733524148491	573352	4148491	UCART1
5733624148491	573362	4148491	UCART1
5733724148491	573372	4148491	UCART1
5733824148491	573382	4148491	UCART1
5733924148491	573392	4148491	UCART1
5734024148491	573402	4148491	UCART1
5734124148491	573412	4148491	UCART1
5734224148491	573422	4148491	UCART1
5734324148491	573432	4148491	UCART1
5734424148491	573442	4148491	UCART1
5734524148491	573452	4148491	UCART1
5734624148491	573462	4148491	UCART1
5734724148491	573472	4148491	UCART1
5734824148491	573482	4148491	UCART1
5734924148491	573492	4148491	UCART1
5735024148491	573502	4148491	UCART1
5735124148491	573512	4148491	UCART1
5735224148491	573522	4148491	UCART1
5735624148491	573562	4148491	UCART1
5735724148491	573572	4148491	UCART1
5735824148491	573582	4148491	UCART1
5735924148491	573592	4148491	UCART1
5736024148491	573602	4148491	UCART1
5736124148491	573612	4148491	WORKER
5736224148491	573622	4148491	WORKER
5736324148491	573632	4148491	WORKER
5736424148491	573642	4148491	WORKER
5736524148491	573652	4148491	WORKER

XY	X	Y	GROUP
5736624148491	573662	4148491	WORKER
5736724148491	573672	4148491	WORKER
5736824148491	573682	4148491	WORKER
5736924148491	573692	4148491	WORKER
5737024148491	573702	4148491	WORKER
5737124148491	573712	4148491	UCART1
5737224148491	573722	4148491	UCART1
5737324148491	573732	4148491	UCART1
5727624148501	572762	4148501	UCART1
5727724148501	572772	4148501	WORKER
5727824148501	572782	4148501	WORKER
5727924148501	572792	4148501	UCART1
5728024148501	572802	4148501	UCART1
5728124148501	572812	4148501	UCART1
5728224148501	572822	4148501	UCART1
5728324148501	572832	4148501	UCART1
5728424148501	572842	4148501	UCART1
5728524148501	572852	4148501	UCART1
5728624148501	572862	4148501	UCART1
5728724148501	572872	4148501	UCART1
5728824148501	572882	4148501	UCART1
5729924148501	572992	4148501	UCART1
5730024148501	573002	4148501	UCART1
5730124148501	573012	4148501	UCART1
5730224148501	573022	4148501	UCART1
5730324148501	573032	4148501	UCART1
5730424148501	573042	4148501	UCART1
5730524148501	573052	4148501	UCART1
5730624148501	573062	4148501	UCART1
5730724148501	573072	4148501	UCART1
5730824148501	573082	4148501	UCART1
5730924148501	573092	4148501	UCART1
5733224148501	573322	4148501	UCART1
5733324148501	573332	4148501	UCART1
5733424148501	573342	4148501	UCART1
5733524148501	573352	4148501	UCART1
5733624148501	573362	4148501	UCART1
5733724148501	573372	4148501	UCART1
5733824148501	573382	4148501	UCART1
5733924148501	573392	4148501	UCART1
5734024148501	573402	4148501	UCART1
5734124148501	573412	4148501	UCART1
5734224148501	573422	4148501	UCART1
5734324148501	573432	4148501	UCART1
5734424148501	573442	4148501	UCART1
5734524148501	573452	4148501	UCART1
5734624148501	573462	4148501	UCART1
5734724148501	573472	4148501	UCART1
5734824148501	573482	4148501	UCART1
5734924148501	573492	4148501	UCART1
5735024148501	573502	4148501	UCART1
5735124148501	573512	4148501	UCART1
5735224148501	573522	4148501	UCART1
5735624148501	573562	4148501	UCART1
5735724148501	573572	4148501	UCART1
5735824148501	573582	4148501	UCART1
5735924148501	573592	4148501	UCART1
5736024148501	573602	4148501	UCART1
5736124148501	573612	4148501	WORKER
5736224148501	573622	4148501	WORKER
5736324148501	573632	4148501	WORKER
5736424148501	573642	4148501	WORKER
5736524148501	573652	4148501	WORKER
5736624148501	573662	4148501	WORKER
5736724148501	573672	4148501	WORKER
5736824148501	573682	4148501	WORKER
5736924148501	573692	4148501	WORKER

XY	X	Y	GROUP
5737024148501	573702	4148501	WORKER
5737124148501	573712	4148501	UCART1
5737224148501	573722	4148501	UCART1
5737324148501	573732	4148501	UCART1
5727624148511	572762	4148511	UCART1
5727724148511	572772	4148511	WORKER
5727824148511	572782	4148511	UCART1
5727924148511	572792	4148511	UCART1
5728024148511	572802	4148511	UCART1
5728124148511	572812	4148511	UCART1
5728224148511	572822	4148511	UCART1
5728324148511	572832	4148511	UCART1
5728424148511	572842	4148511	UCART1
5728524148511	572852	4148511	UCART1
5728624148511	572862	4148511	UCART1
5728724148511	572872	4148511	UCART1
5729724148511	572972	4148511	UCART1
5729824148511	572982	4148511	UCART1
5729924148511	572992	4148511	UCART1
5730024148511	573002	4148511	UCART1
5730124148511	573012	4148511	UCART1
5730224148511	573022	4148511	UCART1
5730324148511	573032	4148511	UCART1
5730424148511	573042	4148511	UCART1
5730524148511	573052	4148511	UCART1
5730624148511	573062	4148511	UCART1
5730724148511	573072	4148511	UCART1
5730824148511	573082	4148511	UCART1
5730924148511	573092	4148511	UCART1
5731024148511	573102	4148511	UCART1
5733124148511	573312	4148511	UCART1
5733224148511	573322	4148511	UCART1
5733324148511	573332	4148511	UCART1
5733424148511	573342	4148511	UCART1
5733524148511	573352	4148511	WORKER
5733624148511	573362	4148511	WORKER
5733724148511	573372	4148511	UCART1
5733824148511	573382	4148511	UCART1
5733924148511	573392	4148511	UCART1
5734024148511	573402	4148511	UCART1
5734124148511	573412	4148511	UCART1
5734224148511	573422	4148511	UCART1
5734324148511	573432	4148511	UCART1
5734424148511	573442	4148511	UCART1
5734524148511	573452	4148511	UCART1
5734624148511	573462	4148511	UCART1
5734724148511	573472	4148511	UCART1
5734824148511	573482	4148511	UCART1
5734924148511	573492	4148511	UCART1
5735024148511	573502	4148511	UCART1
5735124148511	573512	4148511	UCART1
5735224148511	573522	4148511	UCART1
5735624148511	573562	4148511	UCART1
5735724148511	573572	4148511	UCART1
5735824148511	573582	4148511	UCART1
5735924148511	573592	4148511	UCART1
5736024148511	573602	4148511	UCART1
5736124148511	573612	4148511	WORKER
5736224148511	573622	4148511	WORKER
5736324148511	573632	4148511	WORKER
5736424148511	573642	4148511	WORKER
5736524148511	573652	4148511	WORKER
5736624148511	573662	4148511	WORKER
5736724148511	573672	4148511	WORKER
5736824148511	573682	4148511	WORKER
5736924148511	573692	4148511	WORKER
5737024148511	573702	4148511	WORKER

XY	X	Y	GROUP
5737124148511	573712	4148511	UCART1
5737224148511	573722	4148511	UCART1
5727724148521	572772	4148521	UCART1
5727824148521	572782	4148521	UCART1
5727924148521	572792	4148521	UCART1
5728024148521	572802	4148521	UCART1
5728124148521	572812	4148521	UCART1
5728224148521	572822	4148521	UCART1
5728324148521	572832	4148521	UCART1
5728424148521	572842	4148521	UCART1
5728524148521	572852	4148521	UCART1
5729624148521	572962	4148521	UCART1
5729724148521	572972	4148521	UCART1
5729824148521	572982	4148521	UCART1
5729924148521	572992	4148521	UCART1
5730024148521	573002	4148521	UCART1
5730124148521	573012	4148521	UCART1
5730224148521	573022	4148521	UCART1
5730324148521	573032	4148521	UCART1
5730424148521	573042	4148521	UCART1
5730524148521	573052	4148521	WORKER
5730624148521	573062	4148521	UCART1
5730724148521	573072	4148521	UCART1
5730824148521	573082	4148521	UCART1
5730924148521	573092	4148521	UCART1
5731024148521	573102	4148521	UCART1
5731124148521	573112	4148521	UCART1
5732924148521	573292	4148521	UCART1
5733024148521	573302	4148521	UCART1
5733124148521	573312	4148521	UCART1
5733224148521	573322	4148521	UCART1
5733324148521	573332	4148521	UCART1
5733424148521	573342	4148521	WORKER
5733524148521	573352	4148521	WORKER
5733624148521	573362	4148521	WORKER
5733724148521	573372	4148521	WORKER
5733824148521	573382	4148521	UCART1
5733924148521	573392	4148521	UCART1
5734024148521	573402	4148521	UCART1
5734124148521	573412	4148521	UCART1
5734224148521	573422	4148521	UCART1
5734324148521	573432	4148521	UCART1
5734424148521	573442	4148521	UCART1
5734524148521	573452	4148521	UCART1
5734624148521	573462	4148521	UCART1
5734724148521	573472	4148521	UCART1
5734824148521	573482	4148521	UCART1
5734924148521	573492	4148521	UCART1
5735024148521	573502	4148521	UCART1
5735124148521	573512	4148521	UCART1
5735224148521	573522	4148521	UCART1
5735724148521	573572	4148521	UCART1
5735824148521	573582	4148521	UCART1
5735924148521	573592	4148521	UCART1
5736024148521	573602	4148521	UCART1
5736124148521	573612	4148521	WORKER
5736224148521	573622	4148521	WORKER
5736324148521	573632	4148521	WORKER
5736424148521	573642	4148521	WORKER
5736524148521	573652	4148521	WORKER
5736624148521	573662	4148521	WORKER
5736724148521	573672	4148521	WORKER
5736824148521	573682	4148521	WORKER
5736924148521	573692	4148521	WORKER
5737024148521	573702	4148521	WORKER
5737124148521	573712	4148521	UCART1
5737224148521	573722	4148521	UCART1

XY	X	Y	GROUP
5727724148531	572772	4148531	UCART1
5727824148531	572782	4148531	UCART1
5727924148531	572792	4148531	UCART1
5728024148531	572802	4148531	UCART1
5728124148531	572812	4148531	UCART1
5728224148531	572822	4148531	UCART1
5728324148531	572832	4148531	UCART1
5728424148531	572842	4148531	UCART1
5729524148531	572952	4148531	UCART1
5729624148531	572962	4148531	UCART1
5729724148531	572972	4148531	UCART1
5729824148531	572982	4148531	UCART1
5729924148531	572992	4148531	UCART1
5730024148531	573002	4148531	UCART1
5730124148531	573012	4148531	UCART1
5730224148531	573022	4148531	UCART1
5730324148531	573032	4148531	UCART1
5730424148531	573042	4148531	WORKER
5730524148531	573052	4148531	WORKER
5730624148531	573062	4148531	WORKER
5730724148531	573072	4148531	UCART1
5730824148531	573082	4148531	UCART1
5730924148531	573092	4148531	UCART1
5731024148531	573102	4148531	UCART1
5731124148531	573112	4148531	UCART1
5731224148531	573122	4148531	UCART1
5732724148531	573272	4148531	UCART1
5732824148531	573282	4148531	UCART1
5732924148531	573292	4148531	UCART1
5733024148531	573302	4148531	UCART1
5733124148531	573312	4148531	UCART1
5733224148531	573322	4148531	UCART1
5733324148531	573332	4148531	WORKER
5733424148531	573342	4148531	WORKER
5733524148531	573352	4148531	WORKER
5733624148531	573362	4148531	WORKER
5733724148531	573372	4148531	UCART1
5733824148531	573382	4148531	UCART1
5733924148531	573392	4148531	UCART1
5734024148531	573402	4148531	UCART1
5734124148531	573412	4148531	UCART1
5734224148531	573422	4148531	UCART1
5734324148531	573432	4148531	UCART1
5734424148531	573442	4148531	UCART1
5734524148531	573452	4148531	UCART1
5734624148531	573462	4148531	UCART1
5734724148531	573472	4148531	UCART1
5734824148531	573482	4148531	UCART1
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5735124148531	573512	4148531	UCART1
5735224148531	573522	4148531	UCART1
5735724148531	573572	4148531	UCART1
5735824148531	573582	4148531	WORKER
5735924148531	573592	4148531	WORKER
5736024148531	573602	4148531	WORKER
5736124148531	573612	4148531	WORKER
5736224148531	573622	4148531	WORKER
5736324148531	573632	4148531	WORKER
5736424148531	573642	4148531	WORKER
5736524148531	573652	4148531	WORKER
5736624148531	573662	4148531	WORKER
5736724148531	573672	4148531	WORKER
5736824148531	573682	4148531	WORKER
5736924148531	573692	4148531	WORKER
5737024148531	573702	4148531	WORKER
5737124148531	573712	4148531	UCART1

XY	X	Y	GROUP
5727724148541	572772	4148541	UCART1
5727824148541	572782	4148541	UCART1
5727924148541	572792	4148541	UCART1
5728024148541	572802	4148541	UCART1
5728124148541	572812	4148541	UCART1
5728224148541	572822	4148541	UCART1
5728324148541	572832	4148541	UCART1
5729324148541	572932	4148541	UCART1
5729424148541	572942	4148541	UCART1
5729524148541	572952	4148541	UCART1
5729624148541	572962	4148541	UCART1
5729724148541	572972	4148541	UCART1
5729824148541	572982	4148541	UCART1
5729924148541	572992	4148541	UCART1
5730024148541	573002	4148541	UCART1
5730124148541	573012	4148541	UCART1
5730224148541	573022	4148541	UCART1
5730324148541	573032	4148541	UCART1
5730424148541	573042	4148541	WORKER
5730524148541	573052	4148541	WORKER
5730624148541	573062	4148541	WORKER
5730724148541	573072	4148541	UCART1
5730824148541	573082	4148541	UCART1
5730924148541	573092	4148541	UCART1
5731024148541	573102	4148541	UCART1
5731124148541	573112	4148541	UCART1
5731224148541	573122	4148541	UCART1
5732524148541	573252	4148541	UCART1
5732624148541	573262	4148541	UCART1
5732724148541	573272	4148541	UCART1
5732824148541	573282	4148541	UCART1
5732924148541	573292	4148541	UCART1
5733024148541	573302	4148541	UCART1
5733124148541	573312	4148541	UCART1
5733224148541	573322	4148541	UCART1
5733324148541	573332	4148541	WORKER
5733424148541	573342	4148541	WORKER
5733524148541	573352	4148541	WORKER
5733624148541	573362	4148541	WORKER
5733724148541	573372	4148541	UCART1
5733824148541	573382	4148541	UCART1
5733924148541	573392	4148541	UCART1
5734024148541	573402	4148541	UCART1
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5734224148541	573422	4148541	UCART1
5734324148541	573432	4148541	UCART1
5734424148541	573442	4148541	UCART1
5734524148541	573452	4148541	UCART1
5734624148541	573462	4148541	UCART1
5734724148541	573472	4148541	UCART1
5734824148541	573482	4148541	WORKER
5734924148541	573492	4148541	WORKER
5735024148541	573502	4148541	UCART1
5735124148541	573512	4148541	UCART1
5735224148541	573522	4148541	UCART1
5735724148541	573572	4148541	UCART1
5735824148541	573582	4148541	WORKER
5735924148541	573592	4148541	WORKER
5736024148541	573602	4148541	WORKER
5736124148541	573612	4148541	WORKER
5736224148541	573622	4148541	WORKER
5736324148541	573632	4148541	WORKER
5736424148541	573642	4148541	WORKER
5736524148541	573652	4148541	WORKER
5736624148541	573662	4148541	WORKER
5736724148541	573672	4148541	WORKER
5736824148541	573682	4148541	WORKER

XY	X	Y	GROUP
5736924148541	573692	4148541	WORKER
5737024148541	573702	4148541	WORKER
5727824148551	572782	4148551	UCART1
5727924148551	572792	4148551	UCART1
5728024148551	572802	4148551	UCART1
5728124148551	572812	4148551	UCART1
5729224148551	572922	4148551	UCART1
5729324148551	572932	4148551	UCART1
5729424148551	572942	4148551	UCART1
5729524148551	572952	4148551	UCART1
5729624148551	572962	4148551	UCART1
5729724148551	572972	4148551	UCART1
5729824148551	572982	4148551	UCART1
5729924148551	572992	4148551	UCART1
5730024148551	573002	4148551	UCART1
5730124148551	573012	4148551	WORKER
5730224148551	573022	4148551	UCART1
5730324148551	573032	4148551	UCART1
5730424148551	573042	4148551	UCART1
5730524148551	573052	4148551	WORKER
5730624148551	573062	4148551	WORKER
5730724148551	573072	4148551	WORKER
5730824148551	573082	4148551	UCART1
5730924148551	573092	4148551	UCART1
5731024148551	573102	4148551	UCART1
5731124148551	573112	4148551	UCART1
5731224148551	573122	4148551	UCART1
5731324148551	573132	4148551	UCART1
5732324148551	573232	4148551	UCART1
5732424148551	573242	4148551	UCART1
5732524148551	573252	4148551	UCART1
5732624148551	573262	4148551	UCART1
5732724148551	573272	4148551	UCART1
5732824148551	573282	4148551	UCART1
5732924148551	573292	4148551	UCART1
5733024148551	573302	4148551	UCART1
5733124148551	573312	4148551	UCART1
5733224148551	573322	4148551	UCART1
5733324148551	573332	4148551	UCART1
5733424148551	573342	4148551	WORKER
5733524148551	573352	4148551	WORKER
5733624148551	573362	4148551	WORKER
5733724148551	573372	4148551	WORKER
5733824148551	573382	4148551	UCART1
5733924148551	573392	4148551	UCART1
5734024148551	573402	4148551	UCART1
5734124148551	573412	4148551	UCART1
5734224148551	573422	4148551	UCART1
5734324148551	573432	4148551	UCART1
5734424148551	573442	4148551	UCART1
5734524148551	573452	4148551	UCART1
5734624148551	573462	4148551	WORKER
5734724148551	573472	4148551	WORKER
5734824148551	573482	4148551	WORKER
5734924148551	573492	4148551	WORKER
5735024148551	573502	4148551	UCART1
5735124148551	573512	4148551	UCART1
5735224148551	573522	4148551	UCART1
5735324148551	573532	4148551	UCART1
5735724148551	573572	4148551	UCART1
5735824148551	573582	4148551	WORKER
5735924148551	573592	4148551	WORKER
5736024148551	573602	4148551	WORKER
5736124148551	573612	4148551	WORKER
5736224148551	573622	4148551	WORKER
5736324148551	573632	4148551	WORKER
5736424148551	573642	4148551	WORKER

XY	X	Y	GROUP
5736524148551	573652	4148551	WORKER
5736624148551	573662	4148551	WORKER
5736724148551	573672	4148551	WORKER
5736824148551	573682	4148551	WORKER
5736924148551	573692	4148551	WORKER
5737024148551	573702	4148551	UCART1
5727824148561	572782	4148561	UCART1
5727924148561	572792	4148561	UCART1
5728024148561	572802	4148561	UCART1
5729124148561	572912	4148561	UCART1
5729224148561	572922	4148561	UCART1
5729324148561	572932	4148561	UCART1
5729424148561	572942	4148561	UCART1
5729524148561	572952	4148561	UCART1
5729624148561	572962	4148561	UCART1
5729724148561	572972	4148561	UCART1
5729824148561	572982	4148561	UCART1
5729924148561	572992	4148561	WORKER
5730024148561	573002	4148561	WORKER
5730124148561	573012	4148561	WORKER
5730224148561	573022	4148561	WORKER
5730324148561	573032	4148561	UCART1
5730424148561	573042	4148561	UCART1
5730524148561	573052	4148561	UCART1
5730624148561	573062	4148561	WORKER
5730724148561	573072	4148561	WORKER
5730824148561	573082	4148561	WORKER
5730924148561	573092	4148561	UCART1
5731024148561	573102	4148561	UCART1
5731124148561	573112	4148561	UCART1
5731224148561	573122	4148561	UCART1
5731324148561	573132	4148561	UCART1
5731424148561	573142	4148561	UCART1
5732124148561	573212	4148561	UCART1
5732224148561	573222	4148561	UCART1
5732324148561	573232	4148561	UCART1
5732424148561	573242	4148561	UCART1
5732524148561	573252	4148561	UCART1
5732624148561	573262	4148561	UCART1
5732724148561	573272	4148561	WORKER
5732824148561	573282	4148561	WORKER
5732924148561	573292	4148561	UCART1
5733024148561	573302	4148561	UCART1
5733124148561	573312	4148561	UCART1
5733224148561	573322	4148561	UCART1
5733324148561	573332	4148561	UCART1
5733424148561	573342	4148561	WORKER
5733524148561	573352	4148561	WORKER
5733624148561	573362	4148561	WORKER
5733724148561	573372	4148561	WORKER
5733824148561	573382	4148561	WORKER
5733924148561	573392	4148561	UCART1
5734024148561	573402	4148561	UCART1
5734124148561	573412	4148561	UCART1
5734224148561	573422	4148561	UCART1
5734324148561	573432	4148561	UCART1
5734424148561	573442	4148561	WORKER
5734524148561	573452	4148561	WORKER
5734624148561	573462	4148561	WORKER
5734724148561	573472	4148561	WORKER
5734824148561	573482	4148561	WORKER
5734924148561	573492	4148561	WORKER
5735024148561	573502	4148561	WORKER
5735124148561	573512	4148561	UCART1
5735224148561	573522	4148561	UCART1
5735324148561	573532	4148561	UCART1
5735724148561	573572	4148561	UCART1

XY	X	Y	GROUP
5735824148561	573582	4148561	UCART1
5735924148561	573592	4148561	UCART1
5736024148561	573602	4148561	UCART1
5736124148561	573612	4148561	WORKER
5736224148561	573622	4148561	WORKER
5736324148561	573632	4148561	WORKER
5736424148561	573642	4148561	WORKER
5736524148561	573652	4148561	WORKER
5736624148561	573662	4148561	WORKER
5736724148561	573672	4148561	WORKER
5736824148561	573682	4148561	WORKER
5736924148561	573692	4148561	WORKER
5727824148571	572782	4148571	UCART1
5727924148571	572792	4148571	UCART1
5728924148571	572892	4148571	UCART1
5729024148571	572902	4148571	UCART1
5729124148571	572912	4148571	UCART1
5729224148571	572922	4148571	UCART1
5729324148571	572932	4148571	UCART1
5729424148571	572942	4148571	UCART1
5729524148571	572952	4148571	UCART1
5729624148571	572962	4148571	UCART1
5729724148571	572972	4148571	UCART1
5729824148571	572982	4148571	UCART1
5729924148571	572992	4148571	WORKER
5730024148571	573002	4148571	WORKER
5730124148571	573012	4148571	WORKER
5730224148571	573022	4148571	WORKER
5730324148571	573032	4148571	WORKER
5730424148571	573042	4148571	UCART1
5730524148571	573052	4148571	UCART1
5730624148571	573062	4148571	WORKER
5730724148571	573072	4148571	WORKER
5730824148571	573082	4148571	WORKER
5730924148571	573092	4148571	WORKER
5731024148571	573102	4148571	UCART1
5731124148571	573112	4148571	UCART1
5731224148571	573122	4148571	UCART1
5731324148571	573132	4148571	UCART1
5731424148571	573142	4148571	UCART1
5731524148571	573152	4148571	UCART1
5731924148571	573192	4148571	UCART1
5732024148571	573202	4148571	UCART1
5732124148571	573212	4148571	UCART1
5732224148571	573222	4148571	UCART1
5732324148571	573232	4148571	UCART1
5732424148571	573242	4148571	UCART1
5732524148571	573252	4148571	UCART1
5732624148571	573262	4148571	UCART1
5732724148571	573272	4148571	WORKER
5732824148571	573282	4148571	WORKER
5732924148571	573292	4148571	WORKER
5733024148571	573302	4148571	UCART1
5733124148571	573312	4148571	UCART1
5733224148571	573322	4148571	UCART1
5733324148571	573332	4148571	UCART1
5733424148571	573342	4148571	UCART1
5733524148571	573352	4148571	WORKER
5733624148571	573362	4148571	WORKER
5733724148571	573372	4148571	UCART1
5733824148571	573382	4148571	UCART1
5733924148571	573392	4148571	UCART1
5734024148571	573402	4148571	UCART1
5734124148571	573412	4148571	UCART1
5734224148571	573422	4148571	WORKER
5734324148571	573432	4148571	WORKER
5734424148571	573442	4148571	WORKER

XY	X	Y	GROUP
5734524148571	573452	4148571	WORKER
5734624148571	573462	4148571	WORKER
5734724148571	573472	4148571	WORKER
5734824148571	573482	4148571	WORKER
5734924148571	573492	4148571	WORKER
5735024148571	573502	4148571	WORKER
5735124148571	573512	4148571	UCART1
5735224148571	573522	4148571	UCART1
5735324148571	573532	4148571	UCART1
5735724148571	573572	4148571	UCART1
5735824148571	573582	4148571	UCART1
5735924148571	573592	4148571	UCART1
5736024148571	573602	4148571	WORKER
5736124148571	573612	4148571	WORKER
5736224148571	573622	4148571	WORKER
5736324148571	573632	4148571	WORKER
5736424148571	573642	4148571	WORKER
5736524148571	573652	4148571	WORKER
5736624148571	573662	4148571	WORKER
5736724148571	573672	4148571	WORKER
5736824148571	573682	4148571	WORKER
5728824148581	572882	4148581	UCART1
5728924148581	572892	4148581	UCART1
5729024148581	572902	4148581	UCART1
5729124148581	572912	4148581	UCART1
5729224148581	572922	4148581	UCART1
5729324148581	572932	4148581	UCART1
5729424148581	572942	4148581	UCART1
5729524148581	572952	4148581	UCART1
5729624148581	572962	4148581	UCART1
5729724148581	572972	4148581	UCART1
5729824148581	572982	4148581	UCART1
5729924148581	572992	4148581	UCART1
5730024148581	573002	4148581	WORKER
5730124148581	573012	4148581	WORKER
5730224148581	573022	4148581	WORKER
5730324148581	573032	4148581	WORKER
5730424148581	573042	4148581	WORKER
5730524148581	573052	4148581	WORKER
5730624148581	573062	4148581	WORKER
5730724148581	573072	4148581	WORKER
5730824148581	573082	4148581	WORKER
5730924148581	573092	4148581	WORKER
5731024148581	573102	4148581	UCART1
5731124148581	573112	4148581	UCART1
5731224148581	573122	4148581	UCART1
5731324148581	573132	4148581	UCART1
5731424148581	573142	4148581	UCART1
5731524148581	573152	4148581	UCART1
5731824148581	573182	4148581	UCART1
5731924148581	573192	4148581	UCART1
5732024148581	573202	4148581	UCART1
5732124148581	573212	4148581	UCART1
5732224148581	573222	4148581	UCART1
5732324148581	573232	4148581	UCART1
5732424148581	573242	4148581	UCART1
5732524148581	573252	4148581	UCART1
5732624148581	573262	4148581	UCART1
5732724148581	573272	4148581	WORKER
5732824148581	573282	4148581	WORKER
5732924148581	573292	4148581	WORKER
5733024148581	573302	4148581	UCART1
5733124148581	573312	4148581	UCART1
5733224148581	573322	4148581	WORKER
5733324148581	573332	4148581	UCART1
5733424148581	573342	4148581	UCART1
5733524148581	573352	4148581	UCART1

XY	X	Y	GROUP
5733624148581	573362	4148581	UCART1
5733724148581	573372	4148581	UCART1
5733824148581	573382	4148581	UCART1
5733924148581	573392	4148581	UCART1
5734024148581	573402	4148581	UCART1
5734124148581	573412	4148581	UCART1
5734224148581	573422	4148581	UCART1
5734324148581	573432	4148581	WORKER
5734424148581	573442	4148581	WORKER
5734524148581	573452	4148581	WORKER
5734624148581	573462	4148581	WORKER
5734724148581	573472	4148581	WORKER
5734824148581	573482	4148581	WORKER
5734924148581	573492	4148581	WORKER
5735024148581	573502	4148581	WORKER
5735124148581	573512	4148581	WORKER
5735224148581	573522	4148581	UCART1
5735324148581	573532	4148581	UCART1
5735424148581	573542	4148581	UCART1
5735724148581	573572	4148581	UCART1
5735824148581	573582	4148581	UCART1
5735924148581	573592	4148581	UCART1
5736024148581	573602	4148581	UCART1
5736124148581	573612	4148581	UCART1
5736224148581	573622	4148581	UCART1
5736324148581	573632	4148581	UCART1
5736424148581	573642	4148581	UCART1
5736524148581	573652	4148581	WORKER
5736624148581	573662	4148581	WORKER
5736724148581	573672	4148581	WORKER
5728724148591	572872	4148591	UCART1
5728824148591	572882	4148591	UCART1
5728924148591	572892	4148591	UCART1
5729024148591	572902	4148591	UCART1
5729124148591	572912	4148591	UCART1
5729224148591	572922	4148591	UCART1
5729324148591	572932	4148591	UCART1
5729424148591	572942	4148591	UCART1
5729524148591	572952	4148591	UCART1
5729624148591	572962	4148591	UCART1
5729724148591	572972	4148591	UCART1
5729824148591	572982	4148591	UCART1
5729924148591	572992	4148591	UCART1
5730024148591	573002	4148591	UCART1
5730124148591	573012	4148591	WORKER
5730224148591	573022	4148591	WORKER
5730324148591	573032	4148591	WORKER
5730424148591	573042	4148591	WORKER
5730524148591	573052	4148591	WORKER
5730624148591	573062	4148591	WORKER
5730724148591	573072	4148591	WORKER
5730824148591	573082	4148591	WORKER
5730924148591	573092	4148591	UCART1
5731024148591	573102	4148591	UCART1
5731124148591	573112	4148591	UCART1
5731224148591	573122	4148591	UCART1
5731324148591	573132	4148591	UCART1
5731424148591	573142	4148591	UCART1
5731924148591	573192	4148591	UCART1
5732024148591	573202	4148591	UCART1
5732124148591	573212	4148591	UCART1
5732224148591	573222	4148591	UCART1
5732324148591	573232	4148591	UCART1
5732424148591	573242	4148591	UCART1
5732524148591	573252	4148591	UCART1
5732624148591	573262	4148591	UCART1
5732724148591	573272	4148591	UCART1

XY	X	Y	GROUP
5732824148591	573282	4148591	WORKER
5732924148591	573292	4148591	WORKER
5733024148591	573302	4148591	WORKER
5733124148591	573312	4148591	WORKER
5733224148591	573322	4148591	WORKER
5733324148591	573332	4148591	UCART1
5733424148591	573342	4148591	UCART1
5733524148591	573352	4148591	UCART1
5733624148591	573362	4148591	UCART1
5733724148591	573372	4148591	UCART1
5734124148591	573412	4148591	UCART1
5734224148591	573422	4148591	UCART1
5734324148591	573432	4148591	WORKER
5734424148591	573442	4148591	WORKER
5734524148591	573452	4148591	WORKER
5734624148591	573462	4148591	WORKER
5734724148591	573472	4148591	WORKER
5734824148591	573482	4148591	WORKER
5734924148591	573492	4148591	WORKER
5735024148591	573502	4148591	WORKER
5735124148591	573512	4148591	WORKER
5735224148591	573522	4148591	UCART1
5735324148591	573532	4148591	UCART1
5735424148591	573542	4148591	UCART1
5735824148591	573582	4148591	UCART1
5735924148591	573592	4148591	UCART1
5736024148591	573602	4148591	UCART1
5736124148591	573612	4148591	UCART1
5736224148591	573622	4148591	UCART1
5736324148591	573632	4148591	UCART1
5736424148591	573642	4148591	UCART1
5736524148591	573652	4148591	UCART1
5736624148591	573662	4148591	UCART1
5728524148601	572852	4148601	UCART1
5728624148601	572862	4148601	UCART1
5728724148601	572872	4148601	UCART1
5728824148601	572882	4148601	UCART1
5728924148601	572892	4148601	UCART1
5729024148601	572902	4148601	UCART1
5729124148601	572912	4148601	UCART1
5729224148601	572922	4148601	UCART1
5729324148601	572932	4148601	UCART1
5729424148601	572942	4148601	UCART1
5729524148601	572952	4148601	UCART1
5729624148601	572962	4148601	UCART1
5729724148601	572972	4148601	UCART1
5729824148601	572982	4148601	UCART1
5729924148601	572992	4148601	UCART1
5730024148601	573002	4148601	UCART1
5730124148601	573012	4148601	UCART1
5730224148601	573022	4148601	WORKER
5730324148601	573032	4148601	WORKER
5730424148601	573042	4148601	WORKER
5730524148601	573052	4148601	WORKER
5730624148601	573062	4148601	WORKER
5730724148601	573072	4148601	UCART1
5730824148601	573082	4148601	UCART1
5730924148601	573092	4148601	UCART1
5731024148601	573102	4148601	UCART1
5731124148601	573112	4148601	UCART1
5731224148601	573122	4148601	UCART1
5731924148601	573192	4148601	UCART1
5732024148601	573202	4148601	UCART1
5732124148601	573212	4148601	UCART1
5732224148601	573222	4148601	UCART1
5732324148601	573232	4148601	UCART1
5732424148601	573242	4148601	UCART1

XY	X	Y	GROUP
5732524148601	573252	4148601	UCART1
5732624148601	573262	4148601	UCART1
5732724148601	573272	4148601	UCART1
5732824148601	573282	4148601	UCART1
5732924148601	573292	4148601	WORKER
5733024148601	573302	4148601	WORKER
5733124148601	573312	4148601	WORKER
5733224148601	573322	4148601	WORKER
5733324148601	573332	4148601	WORKER
5733424148601	573342	4148601	UCART1
5734124148601	573412	4148601	UCART1
5734224148601	573422	4148601	UCART1
5734324148601	573432	4148601	WORKER
5734424148601	573442	4148601	WORKER
5734524148601	573452	4148601	WORKER
5734624148601	573462	4148601	WORKER
5734724148601	573472	4148601	WORKER
5734824148601	573482	4148601	WORKER
5734924148601	573492	4148601	WORKER
5735024148601	573502	4148601	WORKER
5735124148601	573512	4148601	WORKER
5735224148601	573522	4148601	WORKER
5735324148601	573532	4148601	UCART1
5735424148601	573542	4148601	UCART1
5735524148601	573552	4148601	UCART1
5735824148601	573582	4148601	UCART1
5735924148601	573592	4148601	UCART1
5736024148601	573602	4148601	UCART1
5736124148601	573612	4148601	UCART1
5736224148601	573622	4148601	UCART1
5736324148601	573632	4148601	UCART1
5736424148601	573642	4148601	UCART1
5736524148601	573652	4148601	UCART1
5728424148611	572842	4148611	UCART1
5728524148611	572852	4148611	UCART1
5728624148611	572862	4148611	UCART1
5728724148611	572872	4148611	UCART1
5728824148611	572882	4148611	UCART1
5728924148611	572892	4148611	UCART1
5729024148611	572902	4148611	UCART1
5729124148611	572912	4148611	UCART1
5729224148611	572922	4148611	UCART1
5729324148611	572932	4148611	WORKER
5729424148611	572942	4148611	WORKER
5729524148611	572952	4148611	UCART1
5729624148611	572962	4148611	UCART1
5729724148611	572972	4148611	UCART1
5729824148611	572982	4148611	UCART1
5729924148611	572992	4148611	UCART1
5730024148611	573002	4148611	UCART1
5730124148611	573012	4148611	UCART1
5730224148611	573022	4148611	UCART1
5730324148611	573032	4148611	WORKER
5730424148611	573042	4148611	WORKER
5730524148611	573052	4148611	UCART1
5730624148611	573062	4148611	UCART1
5730724148611	573072	4148611	UCART1
5730824148611	573082	4148611	UCART1
5730924148611	573092	4148611	UCART1
5731024148611	573102	4148611	UCART1
5731124148611	573112	4148611	UCART1
5731224148611	573122	4148611	UCART1
5732024148611	573202	4148611	UCART1
5732124148611	573212	4148611	UCART1
5732224148611	573222	4148611	UCART1
5732324148611	573232	4148611	UCART1
5732424148611	573242	4148611	UCART1

XY	X	Y	GROUP
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5732624148611	573262	4148611	UCART1
5732724148611	573272	4148611	UCART1
5732824148611	573282	4148611	UCART1
5732924148611	573292	4148611	WORKER
5733024148611	573302	4148611	UCART1
5733124148611	573312	4148611	UCART1
5733724148611	573372	4148611	UCART1
5733824148611	573382	4148611	UCART1
5734224148611	573422	4148611	UCART1
5734324148611	573432	4148611	UCART1
5734424148611	573442	4148611	WORKER
5734524148611	573452	4148611	WORKER
5734624148611	573462	4148611	WORKER
5734724148611	573472	4148611	WORKER
5734824148611	573482	4148611	WORKER
5734924148611	573492	4148611	WORKER
5735024148611	573502	4148611	WORKER
5735124148611	573512	4148611	WORKER
5735224148611	573522	4148611	WORKER
5735324148611	573532	4148611	UCART1
5735424148611	573542	4148611	UCART1
5735524148611	573552	4148611	UCART1
5735824148611	573582	4148611	UCART1
5735924148611	573592	4148611	UCART1
5736024148611	573602	4148611	UCART1
5736124148611	573612	4148611	UCART1
5736224148611	573622	4148611	UCART1
5736324148611	573632	4148611	UCART1
5736424148611	573642	4148611	UCART1
5728324148621	572832	4148621	UCART1
5728424148621	572842	4148621	UCART1
5728524148621	572852	4148621	UCART1
5728624148621	572862	4148621	UCART1
5728724148621	572872	4148621	UCART1
5728824148621	572882	4148621	UCART1
5728924148621	572892	4148621	UCART1
5729024148621	572902	4148621	UCART1
5729124148621	572912	4148621	UCART1
5729224148621	572922	4148621	WORKER
5729324148621	572932	4148621	WORKER
5729424148621	572942	4148621	WORKER
5729524148621	572952	4148621	WORKER
5729624148621	572962	4148621	UCART1
5729724148621	572972	4148621	UCART1
5729824148621	572982	4148621	UCART1
5729924148621	572992	4148621	UCART1
5730024148621	573002	4148621	UCART1
5730124148621	573012	4148621	UCART1
5730224148621	573022	4148621	UCART1
5730324148621	573032	4148621	UCART1
5730424148621	573042	4148621	UCART1
5730524148621	573052	4148621	UCART1
5730624148621	573062	4148621	UCART1
5730724148621	573072	4148621	UCART1
5730824148621	573082	4148621	UCART1
5730924148621	573092	4148621	UCART1
5731024148621	573102	4148621	UCART1
5731124148621	573112	4148621	WORKER
5731224148621	573122	4148621	WORKER
5731324148621	573132	4148621	WORKER
5732024148621	573202	4148621	UCART1
5732124148621	573212	4148621	UCART1
5732224148621	573222	4148621	UCART1
5732324148621	573232	4148621	UCART1
5732424148621	573242	4148621	UCART1
5732524148621	573252	4148621	UCART1

XY	X	Y	GROUP
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5732724148621	573272	4148621	UCART1
5732824148621	573282	4148621	UCART1
5732924148621	573292	4148621	UCART1
5733524148621	573352	4148621	UCART1
5733624148621	573362	4148621	UCART1
5733724148621	573372	4148621	UCART1
5733824148621	573382	4148621	UCART1
5733924148621	573392	4148621	UCART1
5734224148621	573422	4148621	UCART1
5734324148621	573432	4148621	UCART1
5734424148621	573442	4148621	WORKER
5734524148621	573452	4148621	WORKER
5734624148621	573462	4148621	WORKER
5734724148621	573472	4148621	WORKER
5734824148621	573482	4148621	WORKER
5734924148621	573492	4148621	WORKER
5735024148621	573502	4148621	WORKER
5735124148621	573512	4148621	WORKER
5735224148621	573522	4148621	WORKER
5735324148621	573532	4148621	UCART1
5735424148621	573542	4148621	UCART1
5735524148621	573552	4148621	UCART1
5735924148621	573592	4148621	UCART1
5736024148621	573602	4148621	UCART1
5736124148621	573612	4148621	UCART1
5736224148621	573622	4148621	UCART1
5736324148621	573632	4148621	UCART1
5728224148631	572822	4148631	UCART1
5728324148631	572832	4148631	UCART1
5728424148631	572842	4148631	UCART1
5728524148631	572852	4148631	UCART1
5728624148631	572862	4148631	UCART1
5728724148631	572872	4148631	UCART1
5728824148631	572882	4148631	UCART1
5728924148631	572892	4148631	UCART1
5729024148631	572902	4148631	WORKER
5729124148631	572912	4148631	WORKER
5729224148631	572922	4148631	WORKER
5729324148631	572932	4148631	WORKER
5729424148631	572942	4148631	WORKER
5729524148631	572952	4148631	WORKER
5729624148631	572962	4148631	WORKER
5729724148631	572972	4148631	UCART1
5729824148631	572982	4148631	UCART1
5729924148631	572992	4148631	UCART1
5730024148631	573002	4148631	UCART1
5730124148631	573012	4148631	UCART1
5730224148631	573022	4148631	UCART1
5730324148631	573032	4148631	UCART1
5730424148631	573042	4148631	UCART1
5730524148631	573052	4148631	UCART1
5730624148631	573062	4148631	UCART1
5730724148631	573072	4148631	UCART1
5730824148631	573082	4148631	UCART1
5730924148631	573092	4148631	UCART1
5731024148631	573102	4148631	WORKER
5731124148631	573112	4148631	WORKER
5731224148631	573122	4148631	WORKER
5731324148631	573132	4148631	WORKER
5732024148631	573202	4148631	UCART1
5732124148631	573212	4148631	UCART1
5732224148631	573222	4148631	UCART1
5732324148631	573232	4148631	UCART1
5732424148631	573242	4148631	UCART1
5732524148631	573252	4148631	UCART1
5732624148631	573262	4148631	UCART1

XY	X	Y	GROUP
5733224148631	573322	4148631	UCART1
5733324148631	573332	4148631	UCART1
5733424148631	573342	4148631	UCART1
5733524148631	573352	4148631	UCART1
5733624148631	573362	4148631	UCART1
5733724148631	573372	4148631	UCART1
5733824148631	573382	4148631	UCART1
5733924148631	573392	4148631	UCART1
5734224148631	573422	4148631	UCART1
5734324148631	573432	4148631	UCART1
5734424148631	573442	4148631	UCART1
5734524148631	573452	4148631	WORKER
5734624148631	573462	4148631	WORKER
5734724148631	573472	4148631	WORKER
5734824148631	573482	4148631	WORKER
5734924148631	573492	4148631	WORKER
5735024148631	573502	4148631	WORKER
5735124148631	573512	4148631	WORKER
5735224148631	573522	4148631	WORKER
5735324148631	573532	4148631	WORKER
5735424148631	573542	4148631	UCART1
5735524148631	573552	4148631	UCART1
5735624148631	573562	4148631	UCART1
5735924148631	573592	4148631	UCART1
5736024148631	573602	4148631	UCART1
5736124148631	573612	4148631	UCART1
5728324148641	572832	4148641	UCART1
5728424148641	572842	4148641	UCART1
5728524148641	572852	4148641	UCART1
5728624148641	572862	4148641	UCART1
5728724148641	572872	4148641	UCART1
5728824148641	572882	4148641	UCART1
5728924148641	572892	4148641	WORKER
5729024148641	572902	4148641	WORKER
5729124148641	572912	4148641	WORKER
5729224148641	572922	4148641	WORKER
5729324148641	572932	4148641	WORKER
5729424148641	572942	4148641	WORKER
5729524148641	572952	4148641	WORKER
5729624148641	572962	4148641	WORKER
5729724148641	572972	4148641	UCART1
5729824148641	572982	4148641	UCART1
5729924148641	572992	4148641	UCART1
5730024148641	573002	4148641	UCART1
5730124148641	573012	4148641	UCART1
5730224148641	573022	4148641	UCART1
5730324148641	573032	4148641	UCART1
5730424148641	573042	4148641	UCART1
5730524148641	573052	4148641	UCART1
5730624148641	573062	4148641	UCART1
5730724148641	573072	4148641	UCART1
5730824148641	573082	4148641	UCART1
5730924148641	573092	4148641	UCART1
5731024148641	573102	4148641	UCART1
5731124148641	573112	4148641	WORKER
5731224148641	573122	4148641	WORKER
5731324148641	573132	4148641	WORKER
5731424148641	573142	4148641	UCART1
5732124148641	573212	4148641	UCART1
5732224148641	573222	4148641	UCART1
5732324148641	573232	4148641	UCART1
5732424148641	573242	4148641	UCART1
5733024148641	573302	4148641	UCART1
5733124148641	573312	4148641	UCART1
5733224148641	573322	4148641	UCART1
5733324148641	573332	4148641	UCART1
5733424148641	573342	4148641	UCART1

XY	X	Y	GROUP
5733524148641	573352	4148641	UCART1
5733624148641	573362	4148641	UCART1
5733724148641	573372	4148641	UCART1
5733824148641	573382	4148641	UCART1
5733924148641	573392	4148641	UCART1
5734024148641	573402	4148641	UCART1
5734324148641	573432	4148641	UCART1
5734424148641	573442	4148641	UCART1
5734524148641	573452	4148641	WORKER
5734624148641	573462	4148641	WORKER
5734724148641	573472	4148641	WORKER
5734824148641	573482	4148641	WORKER
5734924148641	573492	4148641	WORKER
5735024148641	573502	4148641	WORKER
5735124148641	573512	4148641	WORKER
5735224148641	573522	4148641	WORKER
5735324148641	573532	4148641	WORKER
5735424148641	573542	4148641	UCART1
5735524148641	573552	4148641	UCART1
5735624148641	573562	4148641	UCART1
5735924148641	573592	4148641	UCART1
5736024148641	573602	4148641	UCART1
5728324148651	572832	4148651	UCART1
5728424148651	572842	4148651	UCART1
5728524148651	572852	4148651	UCART1
5728624148651	572862	4148651	UCART1
5728724148651	572872	4148651	UCART1
5728824148651	572882	4148651	WORKER
5728924148651	572892	4148651	WORKER
5729024148651	572902	4148651	WORKER
5729124148651	572912	4148651	WORKER
5729224148651	572922	4148651	WORKER
5729324148651	572932	4148651	WORKER
5729424148651	572942	4148651	WORKER
5729524148651	572952	4148651	UCART1
5729624148651	572962	4148651	UCART1
5729724148651	572972	4148651	UCART1
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5729924148651	572992	4148651	UCART1
5730024148651	573002	4148651	UCART1
5730124148651	573012	4148651	UCART1
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5730924148651	573092	4148651	UCART1
5731024148651	573102	4148651	UCART1
5731124148651	573112	4148651	WORKER
5731224148651	573122	4148651	WORKER
5731324148651	573132	4148651	WORKER
5731424148651	573142	4148651	WORKER
5732124148651	573212	4148651	UCART1
5732224148651	573222	4148651	UCART1
5732724148651	573272	4148651	UCART1
5732824148651	573282	4148651	UCART1
5732924148651	573292	4148651	UCART1
5733024148651	573302	4148651	UCART1
5733124148651	573312	4148651	UCART1
5733224148651	573322	4148651	UCART1
5733324148651	573332	4148651	UCART1
5733424148651	573342	4148651	UCART1
5733524148651	573352	4148651	UCART1
5733624148651	573362	4148651	UCART1
5733724148651	573372	4148651	UCART1

XY	X	Y	GROUP
5733824148651	573382	4148651	UCART1
5733924148651	573392	4148651	UCART1
5734024148651	573402	4148651	UCART1
5734324148651	573432	4148651	UCART1
5734424148651	573442	4148651	UCART1
5734524148651	573452	4148651	WORKER
5734624148651	573462	4148651	WORKER
5734724148651	573472	4148651	WORKER
5734824148651	573482	4148651	WORKER
5734924148651	573492	4148651	WORKER
5735024148651	573502	4148651	WORKER
5735124148651	573512	4148651	WORKER
5735224148651	573522	4148651	WORKER
5735324148651	573532	4148651	WORKER
5735424148651	573542	4148651	WORKER
5735524148651	573552	4148651	UCART1
5735624148651	573562	4148651	UCART1
5728324148661	572832	4148661	UCART1
5728424148661	572842	4148661	UCART1
5728524148661	572852	4148661	UCART1
5728624148661	572862	4148661	UCART1
5728724148661	572872	4148661	UCART1
5728824148661	572882	4148661	WORKER
5728924148661	572892	4148661	WORKER
5729024148661	572902	4148661	WORKER
5729124148661	572912	4148661	WORKER
5729224148661	572922	4148661	WORKER
5729324148661	572932	4148661	WORKER
5729424148661	572942	4148661	UCART1
5729524148661	572952	4148661	UCART1
5729624148661	572962	4148661	UCART1
5729724148661	572972	4148661	UCART1
5729824148661	572982	4148661	UCART1
5729924148661	572992	4148661	UCART1
5730024148661	573002	4148661	UCART1
5730124148661	573012	4148661	UCART1
5730224148661	573022	4148661	UCART1
5730324148661	573032	4148661	UCART1
5730424148661	573042	4148661	UCART1
5730524148661	573052	4148661	UCART1
5730624148661	573062	4148661	SCHOOL
5730724148661	573072	4148661	UCART1
5730824148661	573082	4148661	UCART1
5730924148661	573092	4148661	UCART1
5731024148661	573102	4148661	UCART1
5731124148661	573112	4148661	WORKER
5731224148661	573122	4148661	WORKER
5731324148661	573132	4148661	WORKER
5731424148661	573142	4148661	WORKER
5732524148661	573252	4148661	UCART1
5732624148661	573262	4148661	UCART1
5732724148661	573272	4148661	UCART1
5732824148661	573282	4148661	UCART1
5732924148661	573292	4148661	UCART1
5733024148661	573302	4148661	UCART1
5733124148661	573312	4148661	UCART1
5733224148661	573322	4148661	UCART1
5733324148661	573332	4148661	UCART1
5733424148661	573342	4148661	UCART1
5733524148661	573352	4148661	UCART1
5733624148661	573362	4148661	UCART1
5733724148661	573372	4148661	UCART1
5733824148661	573382	4148661	UCART1
5733924148661	573392	4148661	UCART1
5734024148661	573402	4148661	UCART1
5734424148661	573442	4148661	UCART1
5734524148661	573452	4148661	UCART1

XY	X	Y	GROUP
5734624148661	573462	4148661	WORKER
5734724148661	573472	4148661	WORKER
5734824148661	573482	4148661	WORKER
5734924148661	573492	4148661	WORKER
5735024148661	573502	4148661	WORKER
5735124148661	573512	4148661	WORKER
5735224148661	573522	4148661	WORKER
5735324148661	573532	4148661	WORKER
5735424148661	573542	4148661	WORKER
5735524148661	573552	4148661	UCART1
5735624148661	573562	4148661	UCART1
5728324148671	572832	4148671	UCART1
5728424148671	572842	4148671	UCART1
5728524148671	572852	4148671	UCART1
5728624148671	572862	4148671	UCART1
5728724148671	572872	4148671	UCART1
5728824148671	572882	4148671	UCART1
5728924148671	572892	4148671	WORKER
5729024148671	572902	4148671	WORKER
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5729224148671	572922	4148671	UCART1
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5729924148931	572992	4148931	UCART1
5730024148931	573002	4148931	UCART1
5730124148931	573012	4148931	UCART1
5730224148931	573022	4148931	UCART1
5730324148931	573032	4148931	UCART1

XY	X	Y	GROUP
5730424148931	573042	4148931	UCART1
5730524148931	573052	4148931	UCART1
5730624148931	573062	4148931	UCART1
5730724148931	573072	4148931	UCART1
5730824148931	573082	4148931	UCART1
5730924148931	573092	4148931	UCART1
5731024148931	573102	4148931	UCART1
5731124148931	573112	4148931	UCART1
5731224148931	573122	4148931	UCART1
5731324148931	573132	4148931	UCART1
5731424148931	573142	4148931	UCART1
5731524148931	573152	4148931	UCART1
5731624148931	573162	4148931	UCART1
5731724148931	573172	4148931	UCART1
5731824148931	573182	4148931	UCART1
5731924148931	573192	4148931	UCART1
5732024148931	573202	4148931	UCART1
5732124148931	573212	4148931	UCART1
5732224148931	573222	4148931	UCART1
5732324148931	573232	4148931	UCART1
5732424148931	573242	4148931	UCART1
5732524148931	573252	4148931	UCART1
5732624148931	573262	4148931	UCART1
5732724148931	573272	4148931	UCART1
5732824148931	573282	4148931	UCART1
5732924148931	573292	4148931	UCART1
5733024148931	573302	4148931	UCART1
5733124148931	573312	4148931	UCART1
5733224148931	573322	4148931	UCART1
5733324148931	573332	4148931	UCART1
5730124148941	573012	4148941	UCART1
5730224148941	573022	4148941	UCART1
5730324148941	573032	4148941	UCART1
5730424148941	573042	4148941	UCART1
5730524148941	573052	4148941	UCART1
5730624148941	573062	4148941	UCART1
5730724148941	573072	4148941	UCART1
5730824148941	573082	4148941	UCART1
5730924148941	573092	4148941	UCART1
5731024148941	573102	4148941	UCART1
5731124148941	573112	4148941	UCART1
5731224148941	573122	4148941	UCART1
5731324148941	573132	4148941	UCART1
5731424148941	573142	4148941	UCART1
5731524148941	573152	4148941	UCART1
5731624148941	573162	4148941	UCART1
5731724148941	573172	4148941	UCART1
5731824148941	573182	4148941	UCART1
5731924148941	573192	4148941	UCART1
5732024148941	573202	4148941	UCART1
5732124148941	573212	4148941	UCART1
5732224148941	573222	4148941	UCART1
5732324148941	573232	4148941	UCART1
5732424148941	573242	4148941	UCART1
5732524148941	573252	4148941	UCART1
5732624148941	573262	4148941	UCART1
5732724148941	573272	4148941	UCART1
5732824148941	573282	4148941	UCART1
5732924148941	573292	4148941	UCART1
5733024148941	573302	4148941	UCART1
5733124148941	573312	4148941	UCART1
5733224148941	573322	4148941	UCART1
5730224148951	573022	4148951	UCART1
5730324148951	573032	4148951	UCART1
5730424148951	573042	4148951	UCART1
5730524148951	573052	4148951	UCART1
5730624148951	573062	4148951	UCART1

XY	X	Y	GROUP
5730724148951	573072	4148951	UCART1
5730824148951	573082	4148951	UCART1
5730924148951	573092	4148951	UCART1
5731024148951	573102	4148951	UCART1
5731124148951	573112	4148951	UCART1
5731224148951	573122	4148951	UCART1
5731324148951	573132	4148951	UCART1
5731424148951	573142	4148951	UCART1
5731524148951	573152	4148951	UCART1
5731624148951	573162	4148951	UCART1
5731724148951	573172	4148951	UCART1
5731824148951	573182	4148951	UCART1
5731924148951	573192	4148951	UCART1
5732024148951	573202	4148951	UCART1
5732124148951	573212	4148951	UCART1
5732224148951	573222	4148951	UCART1
5732324148951	573232	4148951	UCART1
5732424148951	573242	4148951	UCART1
5732524148951	573252	4148951	UCART1
5732624148951	573262	4148951	UCART1
5732724148951	573272	4148951	UCART1
5732824148951	573282	4148951	UCART1
5732924148951	573292	4148951	UCART1
5733024148951	573302	4148951	UCART1
5730424148961	573042	4148961	UCART1
5730524148961	573052	4148961	UCART1
5730624148961	573062	4148961	UCART1
5730724148961	573072	4148961	UCART1
5730824148961	573082	4148961	UCART1
5730924148961	573092	4148961	UCART1
5731024148961	573102	4148961	UCART1
5731124148961	573112	4148961	UCART1
5731224148961	573122	4148961	UCART1
5731324148961	573132	4148961	UCART1
5731424148961	573142	4148961	UCART1
5731524148961	573152	4148961	UCART1
5731624148961	573162	4148961	UCART1
5731724148961	573172	4148961	UCART1
5731824148961	573182	4148961	UCART1
5731924148961	573192	4148961	UCART1
5732024148961	573202	4148961	UCART1
5732124148961	573212	4148961	UCART1
5732224148961	573222	4148961	UCART1
5732324148961	573232	4148961	UCART1
5732424148961	573242	4148961	UCART1
5732524148961	573252	4148961	UCART1
5732624148961	573262	4148961	UCART1
5732724148961	573272	4148961	UCART1
5732824148961	573282	4148961	UCART1
5730724148971	573072	4148971	UCART1
5730824148971	573082	4148971	UCART1
5730924148971	573092	4148971	UCART1
5731024148971	573102	4148971	UCART1
5731124148971	573112	4148971	UCART1
5731224148971	573122	4148971	UCART1
5731324148971	573132	4148971	UCART1
5731424148971	573142	4148971	UCART1
5731524148971	573152	4148971	UCART1
5731624148971	573162	4148971	UCART1
5731724148971	573172	4148971	UCART1
5731824148971	573182	4148971	UCART1
5731924148971	573192	4148971	UCART1
5732024148971	573202	4148971	UCART1
5732124148971	573212	4148971	UCART1
5732224148971	573222	4148971	UCART1
5732324148971	573232	4148971	UCART1
5732424148971	573242	4148971	UCART1

XY	X	Y	GROUP
5732524148971	573252	4148971	UCART1
5731124148981	573112	4148981	UCART1
5731224148981	573122	4148981	UCART1
5731324148981	573132	4148981	UCART1
5731424148981	573142	4148981	UCART1
5731524148981	573152	4148981	UCART1
5731624148981	573162	4148981	UCART1
5731724148981	573172	4148981	UCART1
5731824148981	573182	4148981	UCART1
5731924148981	573192	4148981	UCART1
5732024148981	573202	4148981	UCART1
5732124148981	573212	4148981	UCART1

RESIDENTIAL EXPOSURE FACTORS

Parameter	Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day)[1]	DBR	361	1,090	572	261
Inhalation Absorption Factor (unitless)	A	1.0	1.0	1.0	1.0
Exposure Frequency (unitless)[2]	EF	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)[3]	ASF	10	10	3	1
Exposure Duration (years)	ED	**0.25**	**2.00**	**0.98**	0.00
Averaging Time for Lifetime (years)	AT	70	70	70	70
Fraction of Time at Home (unitless)	FAH	1.0	1.0	1.0	1.0
Worker Adjustment Factor (unitless)	WAF				
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg/day)^{-1}$	CPF	1.1	1.1	1.1	1.1

1. 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
2. Based on 350 days/365 days per year
3. ASF based on OEHHA Table 8.3

SCHOOL/WORKER

Parameter	Abbr.	2<9	16<30
Daily Breathing Rate (mg/kg/day)[1]	DBR	640	240
Inhalation Absorption Factor (unitless)	A	1	1
Exposure Frequency (unitless)[2]	EF	0.5	0.68
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)[3]	ASF	3	1
Exposure Duration (years)[4]	ED	3.23	3.23
Averaging Time for Lifetime (years)	AT	70	70
Fraction of Time at Home (unitless)	FAH		
Worker Adjustment Factor (unitless)	WAF	4.2	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg/day)^{-1}$	CPF	1.1	1.1

1. 8-hour breathing rates (moderate intensity) from Table 5.8 of OEHHA guidance
2. School exposure based on 180 days and workers based on 250 days per year
3. ASF based on OEHHA Table 8.3
4. Duration of construction
5. WAF based on 5 workdays per week,8 hours per day

Road Dust Emission Factors

Daily Paved Road Dust EF[1]

$$E_{ext} = [\, k\,(sL)^{0.91} \times (W)^{1.02} \,]$$

EF_{paved}	Annual or other long-term average emission factor in the same units as k
k	particle size multiplier for particle size range and units of interest
sL	road surface silt loading (g/m^2)
W	average weight (tons) of all the vehicles raveling the road (2.4 tons)
P	Number of "wet' days with at least 0.254 (0.01 in) of precipitation during the averaging period
N	Number of days in the averaging period (e.g. 365 for annual, 91 for seasonal, 30 for monthly)

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	0.997902	0.24494
sL (g/m^2)	0.1	0.1
W (tons)	2.4	2.4
EF (g/mi)	3.00E-01	7.36E-02

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.1 Paved Roads, Table 13.2.1-1

$$E.F._{dust,i} = \left(\frac{k(s/12)^1 (S/30)^{0.5}}{(M/0.5)^{0.2}} - C \right)$$

Mitigated Construction Health Risk Assessment

HRA Summary - Mitigated (Construction + Operations)

Receptor Type	Cancer Risk	Chronic HI	Annual $PM_{2.5}$ (ug/m^3)
Resident	5.3	0.005	0.17
Student	1.2	0.002	0.03
BAAQMD Threshold	10.0	1.0	0.3
Exceeds Threshold?	**No**	**No**	**No**

Cumulative HRA-Resident

	Cancer Risk	Chronic HI	Annual $PM_{2.5}$ (ug/m^3)
Stationary	14.50	0.020	0.10
Roads	61.20	0.000	1.15
Rail	3.11	0.000	0.01
Total	**78.81**	**0.02**	**1.26**
Project Construction	5.03	0.005	0.17
Project Operations	0.27	--	--
Existing + Construction + Operations (Cancer Only)	**84.11**	--	--
Existing + Construction	--	**0.025**	**1.43**
BAAQMD Cumulative Thresholds	100	10.0	0.8
Exceeds Thresholds?	**No**	**No**	**Yes**

Cumulative HRA-Student

	Cancer Risk	Chronic HI	Annual $PM_{2.5}$ (ug/m^3)
Stationary	14.50	0.020	0.10
Roads	18.39	0.000	0.35
Rail	3.07	0.000	0.01
Total	**35.96**	**0.02**	**0.46**
Project Construction	1.03	0.002	0.03
Project Operations	0.14	--	--
Existing + Construction + Operations (Cancer Only)	**37.14**	--	--
Existing + Construction	--	**0.022**	**0.48**
BAAQMD Cumulative Thresholds	100	10.0	0.8
Exceeds Thresholds?	**No**	**No**	**No**

Cancer Risk-Mitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	3rd Tri	0<2	2<16	2<16 Total Days	2<16 Duration (years)
Start Date:	10/3/2022	1/3/2023	1/3/2025		
End Date:	1/2/2023	1/2/2025	12/25/2025		
Total Workdays	**66**	**523**	**255**	356	0.98

DPM Emissions for Residential Anlaysis

Offroad Heavy Duty Equipment Exhaust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	DPM Daily Exhaust PM2.5 (lb/day)	DPM Daily Emission Rate (g/s)	Days per Age Group 3rd Tri	Days per Age Group 0<2	Days per Age Group 2<16	Weighted Emission Rate (g/s) 3rd Tri	Weighted Emission Rate (g/s) 0<2	Weighted Emission Rate (g/s) 2<16
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.02	0.000	11	0	0	6.32E-05	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.03	0.000	11	0	0	7.75E-05	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.03	0.000	16	0	0	1.19E-04	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.05	0.001	51	2	0	5.70E-04	2.82E-06	0.00E+00
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.03	0.000	5	392	0	3.41E-05	3.37E-04	0.00E+00
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.01	0.000	0	50	0	0.00E+00	2.04E-05	0.00E+00
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.03	0.000	0	35	0	0.00E+00	3.08E-05	0.00E+00
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.02	0.000	0	16	0	0.00E+00	1.16E-05	0.00E+00
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.03	0.000	0	11	0	0.00E+00	9.78E-06	0.00E+00
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.03	0.000	0	16	0	0.00E+00	1.50E-05	0.00E+00
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.07	0.001	0	31	0	0.00E+00	6.79E-05	0.00E+00
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.20	0.003	0	234	255	0.00E+00	1.42E-03	3.18E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.02	0.000	0	82	29	0.00E+00	4.61E-05	3.35E-05
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.02	0.000	0	0	36	0.00E+00	0.00E+00	5.02E-05
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.03	0.000	0	0	3	0.00E+00	0.00E+00	5.07E-06
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.03	0.000	0	0	2	0.00E+00	0.00E+00	3.65E-06
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.05	0.001	0	0	5	0.00E+00	0.00E+00	1.47E-05
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.02	0.000	0	0	11	0.00E+00	0.00E+00	1.52E-05
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.06	0.001	0	0	11	0.00E+00	0.00E+00	4.04E-05
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.03	0.000	0	0	2	0.00E+00	0.00E+00	3.42E-06

GARG_EX	8.64E-04	3.91E-04	0.00E+00
BLDG_EX	0.00E+00	1.57E-03	3.26E-03
PRK_EX	0.00E+00	0.00E+00	8.25E-05

Cancer Risk-Mitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	3rd Tri	0<2	2<16	2<16 Total Days	2<16 Duration (years)
Start Date:	10/3/2022	1/3/2023	1/3/2025		
End Date:	1/2/2023	1/2/2025	12/25/2025		
Total Workdays	**66**	**523**	**255**	356	0.98

DPM Emissions for Residential Anlaysis

Vendor/Haul Trucks Exhaust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	DPM: Daily Exhaust PM2.5 (lb/day)	DPM: Daily Emission Rate (g/s)	Days per Age Group: 3rd Tri	Days per Age Group: 0<2	Days per Age Group: 2<16	Weighted Emission Rate (g/s): 3rd Tri	Weighted Emission Rate (g/s): 0<2	Weighted Emission Rate (g/s): 2<16
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	0	0	3.34E-05	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	0	0	3.91E-05	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	0	0	6.66E-06	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	51	2	0	2.77E-04	1.37E-06	0.00E+00
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	5	392	0	2.62E-05	2.59E-04	0.00E+00
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	0	50	0	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	0	35	0	0.00E+00	3.75E-07	0.00E+00
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	0	16	0	0.00E+00	7.03E-07	0.00E+00
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	0	11	0	0.00E+00	4.83E-07	0.00E+00
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	0	16	0	0.00E+00	7.03E-07	0.00E+00
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	0	31	0	0.00E+00	3.47E-06	0.00E+00
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	0	234	255	0.00E+00	6.90E-05	1.54E-04
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	0	82	29	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	0	0	36	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	0	0	3	0.00E+00	0.00E+00	9.62E-07
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	0	0	2	0.00E+00	0.00E+00	1.42E-07
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	0	0	5	0.00E+00	0.00E+00	2.33E-06
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	0	0	11	0.00E+00	0.00E+00	7.81E-07
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	0	0	11	0.00E+00	0.00E+00	7.81E-07
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	0	0	2	0.00E+00	0.00E+00	2.08E-07
										Total	3.83E-04	3.35E-04	1.59E-04

DPM Emission Rates (g/s) per Age Bin

		AERMOD Source Group			
Receptors	**Age Bin**	**GARG_EX**	**BLDG_EX**	**PRK_EX**	**ONRD_EX**
Resident	3rd Tri	8.64E-04	0.00E+00	0.00E+00	3.83E-04
Resident	0<2	3.91E-04	1.57E-03	0.00E+00	3.35E-04
Resident	2<16	0.00E+00	3.26E-03	8.25E-05	1.59E-04

Cancer Risk-Mitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	2<9	16<30		
Start Date:	10/3/2022	10/3/2022		
End Date:	12/25/2025	12/25/2025	Total Days	Duration (years)
Total Workdays	844	844	1179	3.2

DPM Emissions for Students Analysis

Offroad Heavy Duty Equipment Exhaust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	DPM Daily Exhaust PM2.5 (lb/day)	DPM Daily Emission Rate (g/s)	Days per Age Group 2<9	Days per Age Group 16<30	Weighted Emission Rate (g/s) 2<9	Weighted Emission Rate (g/s) 16<30
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.02	0.000	11	11	4.95E-06	4.95E-06
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.03	0.000	11	11	6.06E-06	6.06E-06
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.03	0.000	16	16	9.29E-06	9.29E-06
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.05	0.001	53	53	4.63E-05	4.63E-05
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.03	0.000	397	397	2.12E-04	2.12E-04
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.01	0.000	50	50	1.26E-05	1.26E-05
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.03	0.000	35	35	1.91E-05	1.91E-05
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.02	0.000	16	16	7.19E-06	7.19E-06
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.03	0.000	11	11	6.06E-06	6.06E-06
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.03	0.000	16	16	9.29E-06	9.29E-06
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.07	0.001	31	31	4.21E-05	4.21E-05
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.20	0.003	489	489	1.84E-03	1.84E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.02	0.000	111	111	3.87E-05	3.87E-05
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.02	0.000	36	36	1.52E-05	1.52E-05
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.03	0.000	3	3	1.53E-06	1.53E-06
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.03	0.000	2	2	1.10E-06	1.10E-06
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.05	0.001	5	5	4.44E-06	4.44E-06
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.02	0.000	11	11	4.61E-06	4.61E-06
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.06	0.001	11	11	1.22E-05	1.22E-05
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.03	0.000	2	2	1.03E-06	1.03E-06
									GARG_EX	3.10E-04	3.10E-04
									BLDG_EX	1.96E-03	1.96E-03
									PRK_EX	2.49E-05	2.49E-05

Cancer Risk-Mitigated

Workdays/week 5 <-Update for each project

Days per Age Bin	2<9	16<30		
Start Date:	10/3/2022	10/3/2022		
End Date:	12/25/2025	12/25/2025	Total Days	Duration (years)
Total Workdays	844	844	1179	3.2

DPM Emissions for Students Analysis

	Vendor/Haul Trucks Exhaust					DPM		Days per Age Group		Weighted Emission Rate (g/s)	
Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust PM2.5 (lb/day)	Daily Emission Rate (g/s)	2<9	16<30	2<9	16<30
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	11	2.61E-06	2.61E-06
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	11	3.06E-06	3.06E-06
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	16	5.21E-07	5.21E-07
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	53	53	2.25E-05	2.25E-05
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	397	397	1.63E-04	1.63E-04
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	50	50	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	35	35	2.32E-07	2.32E-07
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	16	16	4.36E-07	4.36E-07
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	11	11	3.00E-07	3.00E-07
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	16	16	4.36E-07	4.36E-07
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	31	31	2.15E-06	2.15E-06
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	489	489	8.93E-05	8.93E-05
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	111	111	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	36	36	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	3	3	2.91E-07	2.91E-07
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	2	2	4.29E-08	4.29E-08
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	5	5	7.05E-07	7.05E-07
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	11	11	2.36E-07	2.36E-07
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	11	11	2.36E-07	2.36E-07
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	2	2	6.29E-08	6.29E-08
									Total	2.86E-04	2.86E-04

DPM Emission Rates (g/s) per Age Bin

		AERMOD Source Group			
Receptors	Age Bin	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
School	2<9	3.10E-04	1.96E-03	2.49E-05	2.86E-04
Worker	16<30	3.10E-04	1.96E-03	2.49E-05	2.86E-04

Chronic Risk (Non-Cancer)-Mitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

DPM Emissions

Offroad Heavy Duty Equipment Exhaust

						DPM		Days per CSTN Year				Weighted Emission Rate (g/s)			
Source Group	**Phase Name**	**Start**	**End**	**Workdays**	**Daily Usage (hours/day)**	**Daily Exhaust $PM_{2.5}$ (lb/day)**	**Daily Emission Rate (g/s)**	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 1**	**Year 2**	**Year 3**	**Year 4**
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.02	0.000	11	0	0	0	1.60E-05	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.03	0.000	11	0	0	0	1.96E-05	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.03	0.000	16	0	0	0	3.00E-05	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.05	0.001	53	0	0	0	1.50E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.03	0.000	239	158	0	0	4.12E-04	2.71E-04	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.01	0.000	0	50	0	0	0.00E+00	4.07E-05	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.03	0.000	0	35	0	0	0.00E+00	6.14E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.02	0.000	0	16	0	0	0.00E+00	2.32E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.03	0.000	0	11	0	0	0.00E+00	1.95E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.03	0.000	0	16	0	0	0.00E+00	2.99E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.07	0.001	0	31	0	0	0.00E+00	1.36E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.20	0.003	0	168	261	60	0.00E+00	2.04E-03	3.18E-03	3.18E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.02	0.000	0	16	95	0	0.00E+00	1.80E-05	1.07E-04	0.00E+00
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.02	0.000	0	0	36	0	0.00E+00	0.00E+00	4.91E-05	0.00E+00
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.03	0.000	0	0	3	0	0.00E+00	0.00E+00	4.95E-06	0.00E+00
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.03	0.000	0	0	2	0	0.00E+00	0.00E+00	3.56E-06	0.00E+00
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.05	0.001	0	0	5	0	0.00E+00	0.00E+00	1.43E-05	0.00E+00
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.02	0.000	0	0	11	0	0.00E+00	0.00E+00	1.49E-05	0.00E+00
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.06	0.001	0	0	11	0	0.00E+00	0.00E+00	3.95E-05	0.00E+00
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.03	0.000	0	0	2	0	0.00E+00	0.00E+00	3.34E-06	0.00E+00
											GARG_EX	6.28E-04	3.74E-04	0.00E+00	0.00E+00
											BLDG_EX	0.00E+00	2.26E-03	3.33E-03	3.18E-03
											PRK_EX	0.00E+00	0.00E+00	8.06E-05	0.00E+00

Chronic Risk (Non-Cancer)-Mitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

DPM Emissions

Vendor/Haul Trucks Exhaust

						DPM		Days per CSTN Year				Weighted Emission Rate (g/s)			
Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Daily Exhaust $PM_{2.5}$ (lb/day)	Daily Emission Rate (g/s)	Year 1	Year 2	Year 3	Year 4	Year 1	Year 2	Year 3	Year 4
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	0	0	0	8.43E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	0	0	0	9.89E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	0	0	0	1.68E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	53	0	0	0	7.29E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	239	158	0	0	3.17E-04	2.09E-04	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	0	50	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	0	35	0	0	0.00E+00	7.49E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	0	11	0	0	0.00E+00	9.65E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	0	31	0	0	0.00E+00	6.93E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	0	168	261	60	0.00E+00	9.89E-05	1.54E-04	1.54E-04
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	0	16	95	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	0	0	36	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	0	0	3	0	0.00E+00	0.00E+00	9.40E-07	0.00E+00
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	0	0	2	0	0.00E+00	0.00E+00	1.39E-07	0.00E+00
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	0	0	5	0	0.00E+00	0.00E+00	2.28E-06	0.00E+00
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	0	0	2	0	0.00E+00	0.00E+00	2.03E-07	0.00E+00
											Total	**4.10E-04**	**3.19E-04**	**1.59E-04**	**1.54E-04**

DPM Emission Rates (g/s)

	AERMOD Source Group			
CSTN Year	**GARG_EX**	**BLDG_EX**	**PRK_EX**	**ONRD_EX**
Year 1	6.28E-04	0.00E+00	0.00E+00	4.10E-04
Year 2	3.74E-04	2.26E-03	0.00E+00	3.19E-04
Year 3	0.00E+00	3.33E-03	8.06E-05	1.59E-04
Year 4	0.00E+00	3.18E-03	0.00E+00	1.54E-04

Haul Source Length (m)	Haul Source Length (mi)
4,348.3	2.70

Mobile DPM EMISSIONS

						VENDOR TRUCKS				HAUL TRUCKS				
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Exhaust Emissions (lb/day)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Exhaust Emissions (lb/day)	Total DPM Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	6	2.70	4.88E-02	1.74E-03	50	2.70	3.68E-02	1.10E-02	**1.27E-02**
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	6	2.70	4.88E-02	1.74E-03	60	2.70	3.68E-02	1.32E-02	**1.49E-02**
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	6	2.70	4.88E-02	1.74E-03	0	2.70	3.68E-02	0.00E+00	**1.74E-03**
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	6	2.70	4.88E-02	1.74E-03	96	2.70	3.68E-02	2.10E-02	**2.28E-02**
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	68	2.70	4.88E-02	1.98E-02	10	2.70	3.68E-02	2.19E-03	**2.20E-02**
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	0	2.70	3.63E-02	0.00E+00	0	2.70	2.99E-02	0.00E+00	**0.00E+00**
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	0	2.70	3.63E-02	0.00E+00	2	2.70	2.99E-02	3.56E-04	**3.56E-04**
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	6	2.70	4.08E-02	1.46E-03	0	2.70	3.16E-02	0.00E+00	**1.46E-03**
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	6	2.70	4.08E-02	1.46E-03	0	2.70	3.16E-02	0.00E+00	**1.46E-03**
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	6	2.70	4.08E-02	1.46E-03	0	2.70	3.16E-02	0.00E+00	**1.46E-03**
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	6	2.70	4.08E-02	1.46E-03	12	2.70	3.16E-02	2.26E-03	**3.72E-03**
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	42	2.70	3.63E-02	9.08E-03	4	2.70	2.99E-02	7.12E-04	**9.79E-03**
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	0	2.70	3.63E-02	0.00E+00	0	2.70	2.99E-02	0.00E+00	**0.00E+00**
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	0	2.70	3.22E-02	0.00E+00	0	2.70	2.83E-02	0.00E+00	**0.00E+00**
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	6	2.70	3.22E-02	1.15E-03	24	2.70	2.83E-02	4.04E-03	**5.19E-03**
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	6	2.70	3.22E-02	1.15E-03	0	2.70	2.83E-02	0.00E+00	**1.15E-03**
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	6	2.70	3.22E-02	1.15E-03	38	2.70	2.83E-02	6.40E-03	**7.55E-03**
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	6	2.70	3.22E-02	1.15E-03	0	2.70	2.83E-02	0.00E+00	**1.15E-03**
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	6	2.70	3.22E-02	1.15E-03	0	2.70	2.83E-02	0.00E+00	**1.15E-03**
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0	2.70	3.22E-02	0.00E+00	10	2.70	2.83E-02	1.68E-03	**1.68E-03**

Annual $PM_{2.5}$ Analysis-Mitigated

Workdays/week	5			
Days per Age Bin	**Year 1**	**Year 2**	**Year 3**	**Year 4**
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

Offroad Heavy Duty Equipment Exhaust

						Exhaust $PM_{2.5}$		Days per CSTN Year				Weighted Emission Rate (g/s)			
Source Group	**Phase Name**	**Start**	**End**	**Workdays**	**Daily Usage (hours/day)**	**Daily Exhaust PM2.5 (lb/day)**	**Daily Emission Rate (g/s)**	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 1**	**Year 2**	**Year 3**	**Year 4**
GARG_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	0.02	0.000	11	0	0	0	1.60E-05	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	0.03	0.000	11	0	0	0	1.96E-05	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.03	0.000	16	0	0	0	3.00E-05	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	0.05	0.001	53	0	0	0	1.50E-04	0.00E+00	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.03	0.000	239	158	0	0	4.12E-04	2.71E-04	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.01	0.000	0	50	0	0	0.00E+00	4.07E-05	0.00E+00	0.00E+00
GARG_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.03	0.000	0	35	0	0	0.00E+00	6.14E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.02	0.000	0	16	0	0	0.00E+00	2.32E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	0.03	0.000	0	11	0	0	0.00E+00	1.95E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.03	0.000	0	16	0	0	0.00E+00	2.99E-05	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.07	0.001	0	31	0	0	0.00E+00	1.36E-04	0.00E+00	0.00E+00
BLDG_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.20	0.003	0	168	261	60	0.00E+00	2.04E-03	3.18E-03	3.18E-03
BLDG_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.02	0.000	0	16	95	0	0.00E+00	1.80E-05	1.07E-04	0.00E+00
BLDG_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.02	0.000	0	0	36	0	0.00E+00	0.00E+00	4.91E-05	0.00E+00
PRK_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	0.03	0.000	0	0	3	0	0.00E+00	0.00E+00	4.95E-06	0.00E+00
PRK_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	0.03	0.000	0	0	2	0	0.00E+00	0.00E+00	3.56E-06	0.00E+00
PRK_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	0.05	0.001	0	0	5	0	0.00E+00	0.00E+00	1.43E-05	0.00E+00
PRK_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.02	0.000	0	0	11	0	0.00E+00	0.00E+00	1.49E-05	0.00E+00
PRK_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.06	0.001	0	0	11	0	0.00E+00	0.00E+00	3.95E-05	0.00E+00
PRK_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.03	0.000	0	0	2	0	0.00E+00	0.00E+00	3.34E-06	0.00E+00
											GARG_EX	6.28E-04	3.74E-04	0.00E+00	0.00E+00
											BLDG_EX	0.00E+00	2.26E-03	3.33E-03	3.18E-03
											PRK_EX	0.00E+00	0.00E+00	8.06E-05	0.00E+00

Annual $PM_{2.5}$ Analysis-Mitigated

Workdays/week	5			
Days per Age Bin	**Year 1**	**Year 2**	**Year 3**	**Year 4**
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

	Vendor/Haul Trucks Exhaust					Exhaust $PM_{2.5}$		Days per CSTN Year				Weighted Emission Rate (g/s)			
Source Group	**Phase Name**	**Start**	**End**	**Workdays**	**Daily Usage (hours/day)**	**Daily Exhaust PM2.5 (lb/day)**	**Daily Emission Rate (g/s)**	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 1**	**Year 2**	**Year 3**	**Year 4**
ONRD_EX	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.27E-02	2.00E-04	11	0	0	0	8.43E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.49E-02	2.35E-04	11	0	0	0	9.89E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.74E-03	2.75E-05	16	0	0	0	1.68E-06	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	2.28E-02	3.59E-04	53	0	0	0	7.29E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	2.20E-02	3.46E-04	239	158	0	0	3.17E-04	2.09E-04	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00E+00	0.00E+00	0	50	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	3.56E-04	5.61E-06	0	35	0	0	0.00E+00	7.49E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.46E-03	2.30E-05	0	11	0	0	0.00E+00	9.65E-07	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.46E-03	2.30E-05	0	16	0	0	0.00E+00	1.40E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.72E-03	5.86E-05	0	31	0	0	0.00E+00	6.93E-06	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	9.79E-03	1.54E-04	0	168	261	60	0.00E+00	9.89E-05	1.54E-04	1.54E-04
ONRD_EX	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00E+00	0.00E+00	0	16	95	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00E+00	0.00E+00	0	0	36	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ONRD_EX	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	5.19E-03	8.18E-05	0	0	3	0	0.00E+00	0.00E+00	9.40E-07	0.00E+00
ONRD_EX	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.15E-03	1.81E-05	0	0	2	0	0.00E+00	0.00E+00	1.39E-07	0.00E+00
ONRD_EX	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	7.55E-03	1.19E-04	0	0	5	0	0.00E+00	0.00E+00	2.28E-06	0.00E+00
ONRD_EX	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	1.15E-03	1.81E-05	0	0	11	0	0.00E+00	0.00E+00	7.63E-07	0.00E+00
ONRD_EX	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.68E-03	2.65E-05	0	0	2	0	0.00E+00	0.00E+00	2.03E-07	0.00E+00
											Total	**4.10E-04**	**3.19E-04**	**1.59E-04**	**1.54E-04**

Annual $PM_{2.5}$ Analysis-Mitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

Onsite Dust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Fugitive $PM_{2.5}$ Daily PM2.5 (lb/day)	Fugitive $PM_{2.5}$ Daily Emission Rate (g/s)	Days per CSTN Year Year 1	Year 2	Year 3	Year 4	Weighted Emission Rate (g/s) Year 1	Year 2	Year 3	Year 4
GARG_DST	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	1.12	0.018	11	0	0	0	7.41E-04	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	1.97	0.031	11	0	0	0	1.31E-03	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	0.06	0.001	16	0	0	0	5.69E-05	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	1.06	0.017	53	0	0	0	3.40E-03	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	0.77	0.012	239	158	0	0	1.10E-02	7.27E-03	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	0.00	0.000	0	50	0	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
GARG_DST	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	0.02	0.000	0	35	0	0	0.00E+00	4.13E-05	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	0.04	0.001	0	16	0	0	0.00E+00	3.44E-05	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	1.34	0.021	0	11	0	0	0.00E+00	8.84E-04	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	0.04	0.001	0	16	0	0	0.00E+00	3.44E-05	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	0.13	0.002	0	31	0	0	0.00E+00	2.43E-04	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	0.27	0.004	0	168	261	60	0.00E+00	2.77E-03	4.32E-03	4.32E-03
BLDG_DST	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	0.00	0.000	0	16	95	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
BLDG_DST	Building 3 - Paving	2/12/2025	4/2/2025	36	8	0.00	0.000	0	0	36	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PRK_DST	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	1.61	0.025	0	0	3	0	0.00E+00	0.00E+00	2.92E-04	0.00E+00
PRK_DST	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	1.31	0.021	0	0	2	0	0.00E+00	0.00E+00	1.58E-04	0.00E+00
PRK_DST	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	1.38	0.022	0	0	5	0	0.00E+00	0.00E+00	4.17E-04	0.00E+00
PRK_DST	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	0.01	0.000	0	0	11	0	0.00E+00	0.00E+00	6.98E-06	0.00E+00
PRK_DST	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	0.01	0.000	0	0	11	0	0.00E+00	0.00E+00	6.98E-06	0.00E+00
PRK_DST	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	0.02	0.000	0	0	2	0	0.00E+00	0.00E+00	2.12E-06	0.00E+00
											GARG_EX	1.65E-02	7.31E-03	0.00E+00	0.00E+00
											BLDG_EX	0.00E+00	3.96E-03	4.32E-03	4.32E-03
											PRK_EX	0.00E+00	0.00E+00	8.82E-04	0.00E+00

Annual $PM_{2.5}$ Analysis-Mitigated

Workdays/week 5

Days per Age Bin	Year 1	Year 2	Year 3	Year 4
Start Date:	10/3/2022	10/3/2023	10/3/2024	10/3/2025
End Date:	10/2/2023	10/2/2024	10/2/2025	12/25/2025
Total Workdays	**261**	**262**	**261**	**60**

PM2.5 Emissions

Vendor/Haul Trucks Dust

Source Group	Phase Name	Start	End	Workdays	Daily Usage (hours/day)	Fugitive $PM_{2.5}$ Daily PM2.5 (lb/day)	Fugitive $PM_{2.5}$ Daily Emission Rate (g/s)	Days per CSTN Year Year 1	Year 2	Year 3	Year 4	Weighted Emission Rate (g/s) Year 1	Year 2	Year 3	Year 4
ONRD_DST	Parking Structure - Demolition	10/3/2022	10/17/2022	11	8	5.39E-02	8.49E-04	11	0	0	0	3.58E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	8	7.13E-02	1.12E-03	11	0	0	0	4.73E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	8	1.17E-02	1.84E-04	16	0	0	0	1.13E-05	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	8	1.00E-01	1.58E-03	53	0	0	0	3.21E-04	0.00E+00	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	8	1.49E-01	2.35E-03	239	158	0	0	2.15E-03	1.42E-03	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	8	1.17E-01	1.85E-03	0	50	0	0	0.00E+00	3.52E-04	0.00E+00	0.00E+00
ONRD_DST	Parking Structure - Paving	3/24/2024	5/12/2024	35	8	2.03E-02	3.20E-04	0	35	0	0	0.00E+00	4.28E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Demolition	11/13/2023	12/4/2023	16	8	1.35E-02	2.13E-04	0	16	0	0	0.00E+00	1.30E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Site Preparation	11/27/2023	12/11/2023	11	8	2.29E-02	3.61E-04	0	11	0	0	0.00E+00	1.51E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	8	1.17E-02	1.84E-04	0	16	0	0	0.00E+00	1.12E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	8	3.25E-02	5.12E-04	0	31	0	0	0.00E+00	6.06E-05	0.00E+00	0.00E+00
ONRD_DST	Building 3 - Building - Structure	2/12/2024	12/25/2025	489	8	1.26E-01	1.98E-03	0	168	261	60	0.00E+00	1.27E-03	1.98E-03	1.98E-03
ONRD_DST	Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	8	4.69E-02	7.38E-04	0	16	95	0	0.00E+00	4.51E-05	2.69E-04	0.00E+00
ONRD_DST	Building 3 - Paving	2/12/2025	4/2/2025	36	8	1.88E-02	2.95E-04	0	0	36	0	0.00E+00	0.00E+00	4.07E-05	0.00E+00
ONRD_DST	Jefferson Park - Demolition	2/25/2025	2/27/2025	3	8	3.08E-02	4.85E-04	0	0	3	0	0.00E+00	0.00E+00	5.58E-06	0.00E+00
ONRD_DST	Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	8	9.77E-03	1.54E-04	0	0	2	0	0.00E+00	0.00E+00	1.18E-06	0.00E+00
ONRD_DST	Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	8	4.39E-02	6.91E-04	0	0	5	0	0.00E+00	0.00E+00	1.32E-05	0.00E+00
ONRD_DST	Jefferson Park - Trenching	3/6/2025	3/20/2025	11	8	9.77E-03	1.54E-04	0	0	11	0	0.00E+00	0.00E+00	6.49E-06	0.00E+00
ONRD_DST	Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	8	9.77E-03	1.54E-04	0	0	11	0	0.00E+00	0.00E+00	6.49E-06	0.00E+00
ONRD_DST	Jefferson Park - Paving	4/5/2025	4/7/2025	2	8	1.74E-02	2.73E-04	0	0	2	0	0.00E+00	0.00E+00	2.09E-06	0.00E+00
											Total	**2.57E-03**	**3.23E-03**	**2.33E-03**	**1.98E-03**

DPM Emission Rates (g/s)

CSTN Year	AERMOD Source Group GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
Year 1	6.28E-04	0.00E+00	0.00E+00	4.10E-04	1.65E-02	0.00E+00	0.00E+00	2.57E-03
Year 2	3.74E-04	2.26E-03	0.00E+00	3.19E-04	7.31E-03	3.96E-03	0.00E+00	3.23E-03
Year 3	0.00E+00	3.33E-03	8.06E-05	1.59E-04	0.00E+00	4.32E-03	8.82E-04	2.33E-03
Year 4	0.00E+00	3.18E-03	0.00E+00	1.54E-04	0.00E+00	4.32E-03	0.00E+00	1.98E-03

Haul Source Length (m)	Haul Source Length (mi)
4,348	2.70

Mobile PM2.5 EMISSIONS

						VENDOR TRUCKS					
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	6	2.70	4.88E-02	1.17E-01	1.74E-03	4.17E-03
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	68	2.70	4.88E-02	1.17E-01	1.98E-02	4.73E-02
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	0	2.70	3.63E-02	1.16E-01	0.00E+00	0.00E+00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	0	2.70	3.63E-02	1.16E-01	0.00E+00	0.00E+00
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	6	2.70	4.08E-02	1.16E-01	1.46E-03	4.16E-03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	42	2.70	3.63E-02	1.16E-01	9.08E-03	2.91E-02
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	0	2.70	3.63E-02	1.16E-01	0.00E+00	0.00E+00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	0	2.70	3.22E-02	1.16E-01	0.00E+00	0.00E+00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	6	2.70	3.22E-02	1.16E-01	1.15E-03	4.15E-03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	0	2.70	3.22E-02	1.16E-01	0.00E+00	0.00E+00

Haul Source Length (m)	Haul Source Length (mi)
4,348	2.70

Mobile PM2.5 EMISSIONS

						HAUL TRUCKS					
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	50	2.70	3.68E-02	1.35E-01	1.10E-02	4.03E-02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	60	2.70	3.68E-02	1.35E-01	1.32E-02	4.84E-02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	0	2.70	3.68E-02	1.35E-01	0.00E+00	0.00E+00
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	96	2.70	3.68E-02	1.35E-01	2.10E-02	7.74E-02
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	10	2.70	3.68E-02	1.35E-01	2.19E-03	8.07E-03
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	0	2.70	2.99E-02	1.34E-01	0.00E+00	0.00E+00
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	2	2.70	2.99E-02	1.34E-01	3.56E-04	1.60E-03
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	0	2.70	3.16E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	0	2.70	3.16E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	0	2.70	3.16E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	12	2.70	3.16E-02	1.34E-01	2.26E-03	9.61E-03
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	4	2.70	2.99E-02	1.34E-01	7.12E-04	3.20E-03
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	0	2.70	2.99E-02	1.34E-01	0.00E+00	0.00E+00
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	24	2.70	2.83E-02	1.34E-01	4.04E-03	1.92E-02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	38	2.70	2.83E-02	1.34E-01	6.40E-03	3.03E-02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	0	2.70	2.83E-02	1.34E-01	0.00E+00	0.00E+00
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	10	2.70	2.83E-02	1.34E-01	1.68E-03	7.98E-03

Haul Source Length (m)	Haul Source Length (mi)
4,348	2.70

Mobile PM2.5 EMISSIONS

						WORKER VEHICLES (for PM2.5 Analysis Only)						PM2.5 EMISSIONS	
Phase Name	Start	End	Workdays	Year	Speed (MPH)	Trips per day (In/Out)	Trip Length (mi)	Exhaust EF (g/mi)	Dust EF (g/mi)	Exhaust Emissions (lb/day)	Dust Emissions (lb/day)	Total Exhaust Emissions (lb/day)	Total Dust Emissions (lb/day)
Parking Structure - Demolition	10/3/2022	10/17/2022	11	2022	10	20	2.70	6.36E-03	7.87E-02	7.58E-04	9.37E-03	1.35E-02	5.39E-02
Parking Structure - Site Preparation	10/10/2022	10/24/2022	11	2022	10	40	2.70	6.36E-03	7.87E-02	1.52E-03	1.87E-02	1.64E-02	7.13E-02
Parking Structure - Trenching/Utilities	10/17/2022	11/7/2022	16	2022	10	16	2.70	6.36E-03	7.87E-02	6.06E-04	7.50E-03	2.35E-03	1.17E-02
Parking Structure - Grading/ Excavation	10/24/2022	1/4/2023	53	2022	10	40	2.70	6.36E-03	7.87E-02	1.52E-03	1.87E-02	2.43E-02	1.00E-01
Parking Structure - Garage - Structure	12/28/2022	4/3/2024	397	2022	10	200	2.70	6.36E-03	7.87E-02	7.58E-03	9.37E-02	2.95E-02	1.49E-01
Parking Structure - Garage - Exterior	2/3/2024	4/13/2024	50	2024	10	250	2.70	5.90E-03	7.87E-02	8.78E-03	1.17E-01	8.78E-03	1.17E-01
Parking Structure - Paving	3/24/2024	5/12/2024	35	2024	10	40	2.70	5.90E-03	7.87E-02	1.40E-03	1.88E-02	1.76E-03	2.03E-02
Building 3 - Demolition	11/13/2023	12/4/2023	16	2023	10	20	2.70	6.11E-03	7.87E-02	7.28E-04	9.37E-03	2.19E-03	1.35E-02
Building 3 - Site Preparation	11/27/2023	12/11/2023	11	2023	10	40	2.70	6.11E-03	7.87E-02	1.46E-03	1.87E-02	2.92E-03	2.29E-02
Building 3 - Trenching/Utilities	12/4/2023	12/25/2023	16	2023	10	16	2.70	6.11E-03	7.87E-02	5.83E-04	7.50E-03	2.04E-03	1.17E-02
Building 3 - Grading/ Excavation	12/11/2023	1/22/2024	31	2023	10	40	2.70	6.11E-03	7.87E-02	1.46E-03	1.87E-02	5.18E-03	3.25E-02
Building 3 - Building - Structure	2/12/2024	12/25/2025	489	2024	10	200	2.70	5.90E-03	7.87E-02	7.02E-03	9.38E-02	1.68E-02	1.26E-01
Building 3 - Building - Exterior	9/11/2024	2/12/2025	111	2024	10	100	2.70	5.90E-03	7.87E-02	3.51E-03	4.69E-02	3.51E-03	4.69E-02
Building 3 - Paving	2/12/2025	4/2/2025	36	2025	10	40	2.70	5.70E-03	7.87E-02	1.36E-03	1.88E-02	1.36E-03	1.88E-02
Jefferson Park - Demolition	2/25/2025	2/27/2025	3	2025	10	16	2.70	5.70E-03	7.87E-02	5.43E-04	7.50E-03	5.74E-03	3.08E-02
Jefferson Park - Site Preparation	2/27/2025	3/1/2025	2	2025	10	12	2.70	5.70E-03	7.87E-02	4.07E-04	5.63E-03	1.56E-03	9.77E-03
Jefferson Park - Grading/ Excavation	3/1/2025	3/6/2025	5	2025	10	20	2.70	5.70E-03	7.87E-02	6.79E-04	9.38E-03	8.23E-03	4.39E-02
Jefferson Park - Trenching	3/6/2025	3/20/2025	11	2025	10	12	2.70	5.70E-03	7.87E-02	4.07E-04	5.63E-03	1.56E-03	9.77E-03
Jefferson Park - Building - Structural	3/21/2025	4/4/2025	11	2025	10	12	2.70	5.70E-03	7.87E-02	4.07E-04	5.63E-03	1.56E-03	9.77E-03
Jefferson Park - Paving	4/5/2025	4/7/2025	2	2025	10	20	2.70	5.70E-03	7.87E-02	6.79E-04	9.38E-03	2.36E-03	1.74E-02

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731424148051	573142	4148051	RESIDENT	1.19	1.65	1.32	0.85	1.17	1.68	1.39	0.86
5731524148051	573152	4148051	RESIDENT	1.31	1.72	1.35	0.86	1.29	1.75	1.42	0.87
5731624148051	573162	4148051	RESIDENT	1.43	1.78	1.36	0.87	1.42	1.83	1.44	0.88
5731724148051	573172	4148051	RESIDENT	1.57	1.85	1.38	0.88	1.56	1.90	1.45	0.90
5731824148051	573182	4148051	RESIDENT	1.71	1.91	1.39	0.90	1.70	1.97	1.46	0.91
5731924148051	573192	4148051	RESIDENT	1.86	1.96	1.39	0.91	1.86	2.03	1.46	0.93
5732024148051	573202	4148051	RESIDENT	2.01	2.01	1.39	0.92	2.01	2.08	1.46	0.94
5732124148051	573212	4148051	RESIDENT	2.17	2.04	1.38	0.94	2.18	2.13	1.45	0.95
5732224148051	573222	4148051	RESIDENT	2.33	2.07	1.38	0.95	2.35	2.17	1.44	0.97
5732324148051	573232	4148051	RESIDENT	2.50	2.10	1.36	0.97	2.53	2.20	1.43	0.98
5732424148051	573242	4148051	UCART1	2.66	2.11	1.35	0.98	2.71	2.21	1.41	1.00
5732524148051	573252	4148051	UCART1	2.83	2.12	1.33	1.00	2.89	2.23	1.40	1.02
5732624148051	573262	4148051	UCART1	2.97	2.11	1.31	1.02	3.05	2.22	1.37	1.04
5732724148051	573272	4148051	UCART1	3.11	2.10	1.29	1.04	3.21	2.20	1.34	1.06
5731124148061	573112	4148061	RESIDENT	0.91	1.48	1.27	0.84	0.85	1.49	1.30	0.86
5731224148061	573122	4148061	RESIDENT	1.00	1.56	1.31	0.85	0.96	1.58	1.35	0.87
5731324148061	573132	4148061	RESIDENT	1.10	1.64	1.34	0.87	1.07	1.66	1.40	0.88
5731424148061	573142	4148061	RESIDENT	1.21	1.71	1.37	0.88	1.19	1.75	1.44	0.89
5731524148061	573152	4148061	RESIDENT	1.34	1.79	1.40	0.89	1.32	1.83	1.48	0.90
5731624148061	573162	4148061	RESIDENT	1.47	1.86	1.42	0.90	1.45	1.91	1.50	0.92
5731724148061	573172	4148061	RESIDENT	1.61	1.93	1.43	0.92	1.60	1.98	1.51	0.93
5731824148061	573182	4148061	RESIDENT	1.76	1.99	1.44	0.93	1.76	2.06	1.52	0.94
5731924148061	573192	4148061	RESIDENT	1.93	2.05	1.45	0.94	1.92	2.12	1.52	0.96
5732024148061	573202	4148061	RESIDENT	2.10	2.10	1.45	0.96	2.10	2.18	1.52	0.97
5732124148061	573212	4148061	RESIDENT	2.26	2.14	1.44	0.97	2.27	2.23	1.51	0.99
5732224148061	573222	4148061	RESIDENT	2.44	2.17	1.43	0.99	2.46	2.27	1.50	1.00
5732324148061	573232	4148061	RESIDENT	2.62	2.20	1.42	1.01	2.65	2.30	1.49	1.02
5732424148061	573242	4148061	RESIDENT	2.80	2.21	1.40	1.02	2.84	2.32	1.47	1.04
5732524148061	573252	4148061	UCART1	2.97	2.22	1.38	1.04	3.04	2.33	1.45	1.06
5732624148061	573262	4148061	UCART1	3.14	2.21	1.36	1.07	3.22	2.33	1.42	1.09
5732724148061	573272	4148061	UCART1	3.29	2.20	1.34	1.09	3.39	2.30	1.39	1.11
5732824148061	573282	4148061	UCART1	3.43	2.18	1.31	1.11	3.55	2.28	1.36	1.13
5732924148061	573292	4148061	UCART1	3.56	2.15	1.29	1.14	3.69	2.24	1.33	1.16
5733024148061	573302	4148061	UCART1	3.65	2.11	1.26	1.17	3.80	2.19	1.29	1.19
5730824148071	573082	4148071	RESIDENT	0.68	1.28	1.19	0.84	0.61	1.30	1.18	0.85
5730924148071	573092	4148071	RESIDENT	0.75	1.37	1.23	0.85	0.68	1.38	1.23	0.86
5731024148071	573102	4148071	RESIDENT	0.83	1.45	1.28	0.86	0.76	1.46	1.29	0.87
5731124148071	573112	4148071	RESIDENT	0.92	1.53	1.32	0.87	0.86	1.55	1.34	0.89
5731224148071	573122	4148071	RESIDENT	1.01	1.62	1.36	0.89	0.96	1.64	1.40	0.90
5731324148071	573132	4148071	RESIDENT	1.12	1.70	1.40	0.90	1.08	1.73	1.45	0.91
5731424148071	573142	4148071	RESIDENT	1.24	1.78	1.43	0.91	1.21	1.82	1.50	0.92
5731524148071	573152	4148071	RESIDENT	1.37	1.86	1.45	0.92	1.34	1.91	1.53	0.94
5731624148071	573162	4148071	RESIDENT	1.51	1.94	1.47	0.94	1.49	1.99	1.56	0.95
5731724148071	573172	4148071	RESIDENT	1.66	2.02	1.49	0.95	1.64	2.07	1.57	0.96
5731824148071	573182	4148071	RESIDENT	1.82	2.08	1.50	0.96	1.81	2.15	1.58	0.98
5731924148071	573192	4148071	RESIDENT	2.00	2.15	1.51	0.98	1.99	2.22	1.58	1.00
5732024148071	573202	4148071	RESIDENT	2.18	2.20	1.51	1.00	2.18	2.29	1.58	1.01
5732124148071	573212	4148071	RESIDENT	2.36	2.24	1.50	1.01	2.36	2.33	1.57	1.03
5732224148071	573222	4148071	RESIDENT	2.55	2.28	1.49	1.03	2.57	2.38	1.56	1.04
5732324148071	573232	4148071	RESIDENT	2.75	2.30	1.47	1.05	2.78	2.41	1.54	1.06
5732424148071	573242	4148071	RESIDENT	2.94	2.32	1.45	1.06	2.99	2.43	1.52	1.08
5732524148071	573252	4148071	RESIDENT	3.13	2.32	1.44	1.09	3.20	2.44	1.50	1.11
5732624148071	573262	4148071	UCART1	3.31	2.32	1.41	1.11	3.40	2.44	1.47	1.13
5732724148071	573272	4148071	UCART1	3.48	2.30	1.39	1.13	3.59	2.41	1.44	1.16
5732824148071	573282	4148071	UCART1	3.63	2.28	1.36	1.16	3.75	2.38	1.41	1.19
5732924148071	573292	4148071	UCART1	3.76	2.25	1.33	1.19	3.91	2.34	1.37	1.22
5733024148071	573302	4148071	UCART1	3.88	2.21	1.30	1.22	4.04	2.29	1.33	1.25
5733124148071	573312	4148071	UCART1	3.97	2.17	1.27	1.26	4.14	2.24	1.29	1.29
5733224148071	573322	4148071	UCART1	4.04	2.12	1.24	1.30	4.21	2.18	1.25	1.33
5733324148071	573332	4148071	UCART1	4.08	2.06	1.21	1.34	4.26	2.12	1.21	1.38
5734224148071	573422	4148071	UCART1	3.48	1.49	0.91	1.93	3.57	1.51	0.92	2.11
5734324148071	573432	4148071	UCART1	3.35	1.43	0.88	2.04	3.43	1.45	0.89	2.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148071	573442	4148071	UCART1	3.20	1.37	0.85	2.15	3.27	1.40	0.87	2.42
5734524148071	573452	4148071	UCART1	3.06	1.31	0.82	2.28	3.12	1.34	0.84	2.63
5734624148071	573462	4148071	UCART1	2.91	1.25	0.79	2.41	2.96	1.28	0.82	2.85
5734724148071	573472	4148071	UCART1	2.75	1.19	0.76	2.55	2.80	1.23	0.79	3.11
5730624148081	573062	4148081	RESIDENT	0.57	1.16	1.13	0.84	0.52	1.16	1.12	0.85
5730724148081	573072	4148081	RESIDENT	0.63	1.24	1.18	0.85	0.56	1.25	1.17	0.87
5730824148081	573082	4148081	RESIDENT	0.69	1.33	1.23	0.87	0.62	1.34	1.22	0.88
5730924148081	573092	4148081	RESIDENT	0.76	1.41	1.28	0.88	0.68	1.42	1.28	0.89
5731024148081	573102	4148081	RESIDENT	0.84	1.50	1.33	0.89	0.76	1.52	1.34	0.91
5731124148081	573112	4148081	RESIDENT	0.93	1.59	1.37	0.91	0.86	1.61	1.40	0.92
5731224148081	573122	4148081	RESIDENT	1.03	1.68	1.41	0.92	0.97	1.70	1.46	0.93
5731324148081	573132	4148081	RESIDENT	1.14	1.77	1.45	0.93	1.09	1.80	1.51	0.94
5731424148081	573142	4148081	RESIDENT	1.26	1.86	1.48	0.94	1.22	1.89	1.56	0.96
5731524148081	573152	4148081	RESIDENT	1.40	1.94	1.51	0.96	1.37	1.99	1.59	0.97
5731624148081	573162	4148081	RESIDENT	1.54	2.03	1.53	0.97	1.52	2.08	1.62	0.99
5731724148081	573172	4148081	RESIDENT	1.71	2.11	1.55	0.98	1.69	2.17	1.64	1.00
5731824148081	573182	4148081	RESIDENT	1.88	2.18	1.56	1.00	1.87	2.25	1.64	1.02
5731924148081	573192	4148081	RESIDENT	2.06	2.25	1.56	1.02	2.06	2.32	1.64	1.03
5732024148081	573202	4148081	RESIDENT	2.26	2.31	1.57	1.03	2.26	2.39	1.64	1.05
5732124148081	573212	4148081	RESIDENT	2.47	2.36	1.56	1.05	2.47	2.45	1.64	1.07
5732224148081	573222	4148081	RESIDENT	2.67	2.39	1.55	1.07	2.69	2.50	1.62	1.09
5732324148081	573232	4148081	RESIDENT	2.88	2.42	1.53	1.09	2.91	2.53	1.61	1.11
5732424148081	573242	4148081	RESIDENT	3.09	2.43	1.51	1.11	3.14	2.55	1.58	1.13
5732524148081	573252	4148081	RESIDENT	3.30	2.44	1.49	1.13	3.37	2.56	1.56	1.16
5732624148081	573262	4148081	RESIDENT	3.50	2.43	1.47	1.16	3.59	2.55	1.53	1.18
5732724148081	573272	4148081	UCART1	3.68	2.42	1.44	1.19	3.80	2.53	1.50	1.21
5732824148081	573282	4148081	UCART1	3.85	2.39	1.41	1.22	3.98	2.50	1.46	1.24
5732924148081	573292	4148081	UCART1	3.99	2.35	1.38	1.25	4.14	2.45	1.42	1.28
5733024148081	573302	4148081	UCART1	4.12	2.31	1.35	1.28	4.29	2.40	1.38	1.32
5733124148081	573312	4148081	UCART1	4.22	2.27	1.31	1.32	4.40	2.34	1.34	1.36
5733224148081	573322	4148081	UCART1	4.29	2.21	1.28	1.37	4.47	2.27	1.29	1.41
5733324148081	573332	4148081	UCART1	4.33	2.15	1.24	1.41	4.52	2.20	1.25	1.46
5733424148081	573342	4148081	UCART1	4.34	2.08	1.21	1.46	4.53	2.13	1.21	1.52
5733524148081	573352	4148081	UCART1	4.33	2.02	1.17	1.51	4.51	2.05	1.17	1.58
5733724148081	573372	4148081	UCART1	4.23	1.88	1.10	1.64	4.40	1.90	1.09	1.73
5733824148081	573382	4148081	UCART1	4.15	1.81	1.07	1.71	4.30	1.83	1.06	1.82
5733924148081	573392	4148081	UCART1	4.05	1.75	1.03	1.79	4.20	1.76	1.03	1.92
5734024148081	573402	4148081	UCART1	3.93	1.68	1.00	1.88	4.06	1.69	1.00	2.04
5734124148081	573412	4148081	UCART1	3.80	1.61	0.96	1.98	3.92	1.62	0.97	2.17
5734224148081	573422	4148081	UCART1	3.66	1.54	0.93	2.09	3.76	1.56	0.94	2.33
5734324148081	573432	4148081	UCART1	3.52	1.47	0.90	2.22	3.60	1.50	0.92	2.52
5734424148081	573442	4148081	UCART1	3.36	1.41	0.87	2.36	3.44	1.44	0.89	2.73
5734524148081	573452	4148081	UCART1	3.20	1.34	0.84	2.50	3.26	1.38	0.86	2.98
5730424148091	573042	4148091	RESIDENT	0.49	1.03	1.06	0.84	0.46	1.02	1.06	0.85
5730524148091	573052	4148091	RESIDENT	0.53	1.11	1.11	0.86	0.49	1.10	1.11	0.87
5730624148091	573062	4148091	RESIDENT	0.58	1.19	1.17	0.87	0.53	1.19	1.16	0.88
5730724148091	573072	4148091	RESIDENT	0.63	1.28	1.22	0.89	0.57	1.28	1.21	0.90
5730824148091	573082	4148091	RESIDENT	0.69	1.37	1.27	0.90	0.62	1.38	1.27	0.91
5730924148091	573092	4148091	RESIDENT	0.76	1.46	1.33	0.91	0.69	1.47	1.32	0.93
5731024148091	573102	4148091	RESIDENT	0.85	1.55	1.38	0.93	0.77	1.57	1.39	0.94
5731124148091	573112	4148091	RESIDENT	0.94	1.65	1.43	0.94	0.86	1.67	1.45	0.95
5731224148091	573122	4148091	RESIDENT	1.04	1.75	1.47	0.95	0.98	1.77	1.51	0.97
5731324148091	573132	4148091	RESIDENT	1.16	1.84	1.51	0.97	1.10	1.87	1.57	0.98
5731424148091	573142	4148091	RESIDENT	1.28	1.94	1.54	0.98	1.24	1.97	1.62	0.99
5731524148091	573152	4148091	RESIDENT	1.43	2.03	1.57	0.99	1.39	2.07	1.66	1.01
5731624148091	573162	4148091	RESIDENT	1.58	2.12	1.60	1.01	1.55	2.17	1.69	1.02
5731724148091	573172	4148091	RESIDENT	1.75	2.20	1.61	1.02	1.73	2.27	1.70	1.04
5731824148091	573182	4148091	RESIDENT	1.94	2.28	1.62	1.04	1.92	2.35	1.71	1.06
5731924148091	573192	4148091	RESIDENT	2.14	2.35	1.63	1.06	2.13	2.43	1.71	1.07
5732024148091	573202	4148091	RESIDENT	2.35	2.42	1.63	1.07	2.35	2.51	1.71	1.09
5732124148091	573212	4148091	RESIDENT	2.58	2.47	1.62	1.10	2.58	2.57	1.70	1.12
5732224148091	573222	4148091	RESIDENT	2.81	2.51	1.61	1.12	2.82	2.62	1.69	1.14

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732324148091	573232	4148091	RESIDENT	3.03	2.54	1.59	1.14	3.06	2.66	1.67	1.16
5732424148091	573242	4148091	RESIDENT	3.26	2.56	1.57	1.16	3.31	2.68	1.65	1.18
5732524148091	573252	4148091	RESIDENT	3.48	2.56	1.55	1.18	3.56	2.69	1.62	1.21
5732624148091	573262	4148091	RESIDENT	3.70	2.55	1.52	1.21	3.80	2.68	1.59	1.24
5732724148091	573272	4148091	UCART1	3.90	2.54	1.49	1.24	4.03	2.66	1.55	1.27
5732824148091	573282	4148091	UCART1	4.09	2.51	1.46	1.27	4.23	2.62	1.51	1.31
5732924148091	573292	4148091	UCART1	4.24	2.47	1.43	1.31	4.40	2.57	1.47	1.35
5733024148091	573302	4148091	UCART1	4.38	2.42	1.39	1.35	4.56	2.51	1.42	1.39
5733124148091	573312	4148091	UCART1	4.48	2.37	1.36	1.39	4.67	2.45	1.38	1.44
5733224148091	573322	4148091	UCART1	4.55	2.31	1.32	1.44	4.75	2.37	1.33	1.49
5733324148091	573332	4148091	UCART1	4.60	2.24	1.28	1.49	4.80	2.30	1.29	1.55
5733424148091	573342	4148091	UCART1	4.61	2.17	1.25	1.55	4.81	2.22	1.25	1.62
5733524148091	573352	4148091	UCART1	4.60	2.10	1.21	1.61	4.79	2.13	1.20	1.69
5733624148091	573362	4148091	UCART1	4.56	2.03	1.17	1.68	4.75	2.05	1.16	1.77
5733724148091	573372	4148091	UCART1	4.49	1.96	1.13	1.75	4.67	1.97	1.12	1.87
5733824148091	573382	4148091	UCART1	4.40	1.88	1.10	1.83	4.56	1.89	1.09	1.97
5733924148091	573392	4148091	UCART1	4.29	1.81	1.06	1.93	4.44	1.82	1.06	2.10
5734024148091	573402	4148091	UCART1	4.16	1.73	1.02	2.03	4.30	1.75	1.03	2.24
5734124148091	573412	4148091	UCART1	4.02	1.66	0.99	2.15	4.14	1.68	1.00	2.41
5734224148091	573422	4148091	UCART1	3.86	1.59	0.95	2.28	3.97	1.61	0.97	2.61
5734324148091	573432	4148091	UCART1	3.70	1.52	0.92	2.42	3.79	1.55	0.94	2.84
5734424148091	573442	4148091	UCART1	3.53	1.45	0.89	2.58	3.60	1.48	0.91	3.11
5735524148091	573552	4148091	UCART1	1.78	0.80	0.55	1.28	1.80	0.78	0.55	1.75
5735624148091	573562	4148091	UCART1	1.66	0.76	0.53	1.05	1.67	0.73	0.52	1.33
5730324148101	573032	4148101	RESIDENT	0.46	0.97	1.04	0.85	0.44	0.95	1.04	0.87
5730424148101	573042	4148101	RESIDENT	0.50	1.05	1.09	0.87	0.47	1.04	1.10	0.88
5730524148101	573052	4148101	RESIDENT	0.54	1.13	1.15	0.89	0.50	1.12	1.15	0.90
5730624148101	573062	4148101	RESIDENT	0.58	1.22	1.20	0.90	0.53	1.22	1.20	0.91
5730724148101	573072	4148101	RESIDENT	0.64	1.31	1.26	0.92	0.58	1.31	1.25	0.93
5730824148101	573082	4148101	RESIDENT	0.70	1.41	1.32	0.93	0.63	1.41	1.31	0.94
5730924148101	573092	4148101	RESIDENT	0.77	1.50	1.37	0.94	0.69	1.52	1.37	0.96
5731024148101	573102	4148101	RESIDENT	0.85	1.61	1.43	0.96	0.77	1.62	1.44	0.97
5731124148101	573112	4148101	RESIDENT	0.94	1.71	1.48	0.97	0.86	1.73	1.50	0.99
5731224148101	573122	4148101	RESIDENT	1.05	1.82	1.53	0.99	0.98	1.84	1.57	1.01
5731324148101	573132	4148101	RESIDENT	1.17	1.92	1.57	1.00	1.11	1.95	1.64	1.02
5731424148101	573142	4148101	RESIDENT	1.31	2.02	1.61	1.02	1.26	2.06	1.69	1.03
5731524148101	573152	4148101	RESIDENT	1.45	2.12	1.64	1.03	1.41	2.17	1.73	1.05
5731624148101	573162	4148101	RESIDENT	1.62	2.22	1.66	1.05	1.59	2.27	1.76	1.06
5731724148101	573172	4148101	RESIDENT	1.81	2.31	1.68	1.06	1.78	2.37	1.78	1.08
5731824148101	573182	4148101	RESIDENT	2.00	2.39	1.69	1.08	1.98	2.47	1.78	1.10
5731924148101	573192	4148101	RESIDENT	2.22	2.47	1.70	1.10	2.20	2.55	1.79	1.12
5732024148101	573202	4148101	RESIDENT	2.44	2.54	1.70	1.12	2.44	2.63	1.78	1.14
5732124148101	573212	4148101	RESIDENT	2.69	2.59	1.69	1.14	2.69	2.70	1.77	1.16
5732224148101	573222	4148101	RESIDENT	2.94	2.64	1.68	1.16	2.95	2.76	1.76	1.19
5732324148101	573232	4148101	RESIDENT	3.19	2.67	1.66	1.19	3.22	2.79	1.74	1.21
5732424148101	573242	4148101	RESIDENT	3.44	2.69	1.64	1.21	3.49	2.82	1.71	1.24
5732524148101	573252	4148101	RESIDENT	3.68	2.69	1.61	1.24	3.76	2.82	1.68	1.27
5732624148101	573262	4148101	RESIDENT	3.92	2.68	1.58	1.27	4.02	2.82	1.65	1.30
5732724148101	573272	4148101	RESIDENT	4.14	2.66	1.55	1.30	4.27	2.79	1.61	1.34
5732824148101	573282	4148101	UCART1	4.34	2.63	1.52	1.34	4.50	2.75	1.57	1.38
5732924148101	573292	4148101	UCART1	4.53	2.59	1.48	1.38	4.70	2.70	1.52	1.43
5733024148101	573302	4148101	UCART1	4.66	2.54	1.44	1.42	4.85	2.63	1.47	1.47
5733124148101	573312	4148101	UCART1	4.78	2.48	1.40	1.47	4.98	2.56	1.42	1.53
5733224148101	573322	4148101	UCART1	4.86	2.41	1.37	1.52	5.07	2.48	1.38	1.59
5733324148101	573332	4148101	UCART1	4.91	2.34	1.33	1.58	5.12	2.40	1.33	1.65
5733424148101	573342	4148101	UCART1	4.92	2.27	1.29	1.64	5.13	2.31	1.28	1.73
5733524148101	573352	4148101	UCART1	4.90	2.19	1.25	1.71	5.11	2.22	1.24	1.82
5733624148101	573362	4148101	UCART1	4.85	2.11	1.21	1.79	5.05	2.14	1.20	1.92
5733724148101	573372	4148101	UCART1	4.77	2.03	1.17	1.88	4.96	2.05	1.16	2.03
5733824148101	573382	4148101	UCART1	4.67	1.95	1.13	1.97	4.85	1.97	1.12	2.16
5733924148101	573392	4148101	UCART1	4.54	1.87	1.09	2.07	4.70	1.89	1.09	2.30
5734024148101	573402	4148101	UCART1	4.40	1.79	1.05	2.20	4.55	1.81	1.06	2.48

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734124148101	573412	4148101	UCART1	4.25	1.72	1.01	2.34	4.38	1.74	1.03	2.70
5734224148101	573422	4148101	UCART1	4.08	1.64	0.98	2.49	4.19	1.67	1.00	2.95
5735424148101	573542	4148101	UCART1	1.96	0.86	0.58	1.38	1.98	0.84	0.59	1.91
5735524148101	573552	4148101	UCART1	1.82	0.81	0.56	1.11	1.83	0.79	0.55	1.41
5735624148101	573562	4148101	UCART1	1.69	0.76	0.53	1.26	1.70	0.74	0.52	1.77
5735724148101	573572	4148101	RESIDENT	1.58	0.72	0.51	1.00	1.57	0.69	0.49	1.26
5735824148101	573582	4148101	RESIDENT	1.47	0.68	0.48	0.84	1.45	0.65	0.46	0.97
5735924148101	573592	4148101	RESIDENT	1.36	0.65	0.46	0.73	1.34	0.61	0.44	0.80
5730224148111	573022	4148111	RESIDENT	0.43	0.92	1.01	0.87	0.42	0.89	1.02	0.88
5730324148111	573032	4148111	RESIDENT	0.46	0.99	1.07	0.88	0.45	0.97	1.07	0.90
5730424148111	573042	4148111	RESIDENT	0.50	1.07	1.13	0.90	0.48	1.06	1.13	0.91
5730524148111	573052	4148111	RESIDENT	0.54	1.16	1.19	0.92	0.51	1.15	1.19	0.93
5730624148111	573062	4148111	RESIDENT	0.59	1.25	1.24	0.93	0.54	1.24	1.24	0.95
5730724148111	573072	4148111	RESIDENT	0.64	1.35	1.30	0.95	0.58	1.35	1.30	0.96
5730824148111	573082	4148111	RESIDENT	0.70	1.45	1.36	0.97	0.63	1.45	1.36	0.98
5730924148111	573092	4148111	RESIDENT	0.77	1.55	1.42	0.98	0.69	1.56	1.42	0.99
5731024148111	573102	4148111	RESIDENT	0.86	1.66	1.48	1.00	0.77	1.68	1.49	1.01
5731124148111	573112	4148111	RESIDENT	0.95	1.77	1.54	1.01	0.87	1.79	1.56	1.03
5731224148111	573122	4148111	RESIDENT	1.06	1.89	1.59	1.03	0.98	1.92	1.64	1.04
5731324148111	573132	4148111	RESIDENT	1.19	2.00	1.64	1.04	1.12	2.04	1.70	1.06
5731424148111	573142	4148111	RESIDENT	1.33	2.11	1.68	1.06	1.27	2.15	1.76	1.08
5731524148111	573152	4148111	RESIDENT	1.49	2.22	1.71	1.07	1.44	2.27	1.80	1.09
5731624148111	573162	4148111	RESIDENT	1.66	2.32	1.74	1.09	1.63	2.38	1.84	1.11
5731724148111	573172	4148111	RESIDENT	1.86	2.42	1.76	1.11	1.82	2.49	1.85	1.13
5731824148111	573182	4148111	RESIDENT	2.07	2.51	1.77	1.12	2.04	2.59	1.86	1.15
5731924148111	573192	4148111	RESIDENT	2.30	2.59	1.77	1.14	2.28	2.68	1.86	1.17
5732024148111	573202	4148111	RESIDENT	2.54	2.66	1.77	1.16	2.53	2.76	1.86	1.19
5732124148111	573212	4148111	RESIDENT	2.80	2.72	1.76	1.19	2.80	2.83	1.85	1.21
5732224148111	573222	4148111	RESIDENT	3.08	2.78	1.75	1.21	3.09	2.90	1.83	1.24
5732324148111	573232	4148111	RESIDENT	3.36	2.81	1.73	1.24	3.39	2.94	1.81	1.27
5732424148111	573242	4148111	RESIDENT	3.63	2.83	1.70	1.27	3.68	2.97	1.78	1.30
5732524148111	573252	4148111	RESIDENT	3.90	2.83	1.67	1.30	3.98	2.97	1.75	1.33
5732624148111	573262	4148111	RESIDENT	4.16	2.82	1.64	1.33	4.27	2.96	1.71	1.37
5732724148111	573272	4148111	RESIDENT	4.40	2.80	1.61	1.37	4.54	2.93	1.67	1.41
5732824148111	573282	4148111	RESIDENT	4.62	2.76	1.57	1.41	4.79	2.88	1.62	1.45
5732924148111	573292	4148111	UCART1	4.81	2.72	1.53	1.45	5.00	2.83	1.57	1.50
5733024148111	573302	4148111	UCART1	4.97	2.66	1.49	1.50	5.17	2.75	1.52	1.56
5733124148111	573312	4148111	UCART1	5.09	2.60	1.45	1.55	5.31	2.68	1.47	1.62
5733224148111	573322	4148111	UCART1	5.19	2.53	1.41	1.61	5.41	2.59	1.42	1.69
5733324148111	573332	4148111	UCART1	5.24	2.45	1.37	1.68	5.47	2.51	1.37	1.78
5733424148111	573342	4148111	UCART1	5.25	2.37	1.33	1.75	5.48	2.41	1.32	1.86
5733524148111	573352	4148111	UCART1	5.23	2.29	1.28	1.83	5.45	2.32	1.28	1.97
5733624148111	573362	4148111	UCART1	5.17	2.20	1.24	1.92	5.38	2.22	1.23	2.08
5733724148111	573372	4148111	UCART1	5.08	2.11	1.20	2.02	5.28	2.13	1.19	2.22
5733824148111	573382	4148111	UCART1	4.96	2.02	1.16	2.13	5.15	2.04	1.15	2.37
5733924148111	573392	4148111	UCART1	4.82	1.94	1.12	2.24	4.99	1.96	1.12	2.55
5734024148111	573402	4148111	UCART1	4.66	1.85	1.08	2.39	4.82	1.87	1.09	2.78
5734124148111	573412	4148111	UCART1	4.49	1.77	1.04	2.56	4.63	1.80	1.06	3.06
5735224148111	573522	4148111	UCART1	2.31	0.97	0.65	1.65	2.34	0.97	0.66	2.36
5735324148111	573532	4148111	UCART1	2.15	0.92	0.62	1.34	2.17	0.90	0.62	1.75
5735424148111	573542	4148111	UCART1	2.00	0.86	0.59	1.36	2.01	0.84	0.59	1.87
5735524148111	573552	4148111	UCART1	1.85	0.81	0.56	1.26	1.86	0.79	0.55	1.71
5735624148111	573562	4148111	RESIDENT	1.72	0.77	0.53	1.03	1.72	0.74	0.52	1.28
5735724148111	573572	4148111	RESIDENT	1.60	0.73	0.51	0.87	1.59	0.69	0.49	1.01
5735824148111	573582	4148111	RESIDENT	1.49	0.69	0.49	0.76	1.46	0.65	0.46	0.84
5735924148111	573592	4148111	RESIDENT	1.38	0.65	0.46	0.68	1.35	0.61	0.44	0.73
5736024148111	573602	4148111	RESIDENT	1.28	0.62	0.44	0.61	1.25	0.58	0.42	0.65
5736124148111	573612	4148111	RESIDENT	1.19	0.59	0.42	0.56	1.16	0.55	0.40	0.59
5730124148121	573012	4148121	RESIDENT	0.41	0.86	0.99	0.88	0.40	0.83	0.99	0.89
5730224148121	573022	4148121	RESIDENT	0.44	0.93	1.04	0.90	0.43	0.90	1.05	0.91
5730324148121	573032	4148121	RESIDENT	0.47	1.01	1.10	0.92	0.45	0.99	1.11	0.93
5730424148121	573042	4148121	RESIDENT	0.50	1.10	1.16	0.94	0.48	1.08	1.17	0.95

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148121	573052	4148121	RESIDENT	0.54	1.19	1.22	0.95	0.52	1.17	1.23	0.97
5730624148121	573062	4148121	RESIDENT	0.59	1.29	1.29	0.97	0.55	1.27	1.28	0.98
5730724148121	573072	4148121	RESIDENT	0.64	1.39	1.35	0.99	0.59	1.38	1.35	1.00
5730824148121	573082	4148121	RESIDENT	0.70	1.49	1.41	1.00	0.64	1.49	1.41	1.02
5730924148121	573092	4148121	RESIDENT	0.78	1.61	1.48	1.02	0.70	1.61	1.48	1.03
5731024148121	573102	4148121	RESIDENT	0.86	1.72	1.54	1.03	0.77	1.74	1.55	1.05
5731124148121	573112	4148121	RESIDENT	0.96	1.84	1.60	1.05	0.87	1.86	1.62	1.07
5731224148121	573122	4148121	RESIDENT	1.07	1.96	1.65	1.07	0.98	1.99	1.70	1.08
5731324148121	573132	4148121	RESIDENT	1.20	2.08	1.71	1.08	1.12	2.12	1.77	1.10
5731424148121	573142	4148121	RESIDENT	1.35	2.21	1.75	1.10	1.29	2.25	1.84	1.12
5731524148121	573152	4148121	RESIDENT	1.52	2.32	1.79	1.12	1.46	2.37	1.88	1.14
5731624148121	573162	4148121	RESIDENT	1.70	2.43	1.81	1.13	1.65	2.49	1.92	1.15
5731724148121	573172	4148121	RESIDENT	1.90	2.53	1.83	1.15	1.87	2.61	1.93	1.17
5731824148121	573182	4148121	RESIDENT	2.13	2.63	1.84	1.17	2.10	2.72	1.94	1.19
5731924148121	573192	4148121	RESIDENT	2.38	2.72	1.85	1.19	2.36	2.82	1.94	1.22
5732024148121	573202	4148121	RESIDENT	2.64	2.80	1.84	1.21	2.63	2.90	1.94	1.24
5732124148121	573212	4148121	RESIDENT	2.93	2.87	1.84	1.24	2.93	2.99	1.93	1.27
5732224148121	573222	4148121	RESIDENT	3.23	2.92	1.82	1.27	3.24	3.05	1.91	1.30
5732324148121	573232	4148121	RESIDENT	3.54	2.96	1.80	1.30	3.57	3.10	1.89	1.33
5732424148121	573242	4148121	RESIDENT	3.85	2.99	1.78	1.33	3.90	3.13	1.86	1.36
5732524148121	573252	4148121	RESIDENT	4.13	2.99	1.74	1.36	4.22	3.13	1.82	1.40
5732624148121	573262	4148121	RESIDENT	4.42	2.97	1.71	1.40	4.53	3.12	1.78	1.44
5732724148121	573272	4148121	RESIDENT	4.68	2.95	1.67	1.44	4.83	3.08	1.73	1.48
5732824148121	573282	4148121	RESIDENT	4.92	2.91	1.63	1.48	5.10	3.03	1.68	1.54
5732924148121	573292	4148121	UCART1	5.14	2.86	1.59	1.54	5.34	2.97	1.63	1.60
5733024148121	573302	4148121	UCART1	5.31	2.79	1.55	1.59	5.53	2.89	1.58	1.66
5733124148121	573312	4148121	UCART1	5.45	2.72	1.50	1.65	5.68	2.81	1.52	1.73
5733224148121	573322	4148121	UCART1	5.55	2.65	1.46	1.72	5.79	2.72	1.47	1.82
5733324148121	573332	4148121	UCART1	5.60	2.56	1.42	1.79	5.85	2.62	1.42	1.91
5733424148121	573342	4148121	UCART1	5.62	2.48	1.37	1.88	5.86	2.52	1.37	2.02
5733524148121	573352	4148121	UCART1	5.58	2.38	1.32	1.96	5.82	2.42	1.32	2.14
5733624148121	573362	4148121	UCART1	5.51	2.29	1.28	2.06	5.74	2.31	1.27	2.28
5733724148121	573372	4148121	UCART1	5.41	2.19	1.23	2.17	5.63	2.22	1.23	2.44
5733824148121	573382	4148121	UCART1	5.28	2.10	1.19	2.30	5.48	2.12	1.19	2.64
5733924148121	573392	4148121	UCART1	5.13	2.01	1.15	2.45	5.31	2.03	1.15	2.88
5734024148121	573402	4148121	UCART1	4.96	1.92	1.11	2.63	5.13	1.95	1.12	3.19
5735124148121	573512	4148121	UCART1	2.56	1.04	0.69	1.52	2.59	1.04	0.70	2.04
5735224148121	573522	4148121	UCART1	2.38	0.98	0.65	1.62	2.40	0.97	0.66	2.35
5735324148121	573532	4148121	UCART1	2.20	0.93	0.62	1.54	2.23	0.91	0.62	2.22
5735424148121	573542	4148121	UCART1	2.04	0.87	0.59	1.26	2.05	0.84	0.59	1.65
5735524148121	573552	4148121	RESIDENT	1.89	0.82	0.56	1.05	1.89	0.79	0.55	1.28
5735624148121	573562	4148121	RESIDENT	1.75	0.77	0.54	0.90	1.74	0.74	0.52	1.04
5735724148121	573572	4148121	RESIDENT	1.62	0.73	0.51	0.79	1.60	0.69	0.49	0.88
5735824148121	573582	4148121	RESIDENT	1.51	0.69	0.49	0.70	1.48	0.66	0.46	0.76
5735924148121	573592	4148121	RESIDENT	1.40	0.66	0.47	0.64	1.36	0.62	0.44	0.68
5736024148121	573602	4148121	RESIDENT	1.29	0.62	0.44	0.59	1.26	0.59	0.42	0.62
5736124148121	573612	4148121	RESIDENT	1.20	0.59	0.43	0.55	1.17	0.56	0.40	0.57
5736224148121	573622	4148121	RESIDENT	1.12	0.56	0.41	0.51	1.08	0.53	0.38	0.53
5729924148131	572992	4148131	RESIDENT	0.37	0.73	0.90	0.87	0.36	0.70	0.92	0.89
5730024148131	573002	4148131	RESIDENT	0.39	0.80	0.95	0.89	0.38	0.77	0.97	0.91
5730124148131	573012	4148131	RESIDENT	0.42	0.87	1.01	0.91	0.41	0.84	1.02	0.93
5730224148131	573022	4148131	RESIDENT	0.44	0.95	1.08	0.93	0.43	0.92	1.08	0.95
5730324148131	573032	4148131	RESIDENT	0.47	1.03	1.14	0.95	0.46	1.00	1.14	0.97
5730424148131	573042	4148131	RESIDENT	0.51	1.12	1.20	0.97	0.49	1.10	1.21	0.99
5730524148131	573052	4148131	RESIDENT	0.55	1.22	1.27	0.99	0.53	1.20	1.27	1.00
5730624148131	573062	4148131	RESIDENT	0.60	1.32	1.33	1.01	0.56	1.30	1.33	1.02
5730724148131	573072	4148131	RESIDENT	0.65	1.43	1.40	1.03	0.60	1.42	1.40	1.04
5730824148131	573082	4148131	RESIDENT	0.71	1.54	1.47	1.04	0.65	1.54	1.46	1.06
5730924148131	573092	4148131	RESIDENT	0.78	1.66	1.53	1.06	0.71	1.66	1.53	1.08
5731024148131	573102	4148131	RESIDENT	0.87	1.78	1.60	1.08	0.78	1.79	1.61	1.09
5731124148131	573112	4148131	RESIDENT	0.97	1.91	1.66	1.09	0.87	1.93	1.69	1.11
5731224148131	573122	4148131	RESIDENT	1.08	2.04	1.72	1.11	0.99	2.07	1.77	1.13

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731324148131	573132	4148131	RESIDENT	1.22	2.17	1.78	1.13	1.13	2.21	1.85	1.15
5731424148131	573142	4148131	RESIDENT	1.37	2.31	1.83	1.15	1.30	2.35	1.92	1.17
5731524148131	573152	4148131	RESIDENT	1.54	2.43	1.86	1.16	1.48	2.48	1.97	1.18
5731624148131	573162	4148131	RESIDENT	1.74	2.54	1.89	1.18	1.68	2.61	2.00	1.20
5731724148131	573172	4148131	RESIDENT	1.96	2.66	1.92	1.20	1.92	2.74	2.02	1.23
5731824148131	573182	4148131	RESIDENT	2.20	2.77	1.93	1.22	2.17	2.86	2.03	1.25
5731924148131	573192	4148131	RESIDENT	2.47	2.87	1.93	1.25	2.44	2.97	2.03	1.27
5732024148131	573202	4148131	RESIDENT	2.76	2.96	1.93	1.27	2.74	3.07	2.03	1.30
5732124148131	573212	4148131	RESIDENT	3.07	3.03	1.92	1.30	3.06	3.15	2.02	1.33
5732224148131	573222	4148131	RESIDENT	3.39	3.08	1.90	1.33	3.40	3.21	1.99	1.36
5732324148131	573232	4148131	RESIDENT	3.72	3.12	1.88	1.36	3.75	3.26	1.97	1.39
5732424148131	573242	4148131	RESIDENT	4.07	3.15	1.85	1.39	4.13	3.30	1.94	1.43
5732524148131	573252	4148131	RESIDENT	4.40	3.15	1.82	1.43	4.49	3.31	1.90	1.48
5732624148131	573262	4148131	RESIDENT	4.70	3.14	1.78	1.47	4.82	3.29	1.85	1.52
5732724148131	573272	4148131	RESIDENT	4.99	3.10	1.74	1.51	5.15	3.25	1.80	1.57
5732824148131	573282	4148131	RESIDENT	5.25	3.06	1.69	1.56	5.44	3.19	1.74	1.63
5732924148131	573292	4148131	RESIDENT	5.50	3.01	1.65	1.62	5.71	3.12	1.69	1.70
5733024148131	573302	4148131	UCART1	5.69	2.94	1.61	1.69	5.93	3.04	1.63	1.78
5733124148131	573312	4148131	UCART1	5.85	2.86	1.56	1.76	6.09	2.95	1.58	1.86
5733224148131	573322	4148131	UCART1	5.95	2.78	1.51	1.84	6.21	2.85	1.52	1.96
5733324148131	573332	4148131	UCART1	6.00	2.68	1.46	1.92	6.26	2.74	1.46	2.07
5733424148131	573342	4148131	UCART1	6.01	2.59	1.41	2.01	6.27	2.63	1.41	2.20
5733524148131	573352	4148131	UCART1	5.98	2.49	1.37	2.12	6.23	2.52	1.36	2.35
5733624148131	573362	4148131	UCART1	5.90	2.38	1.32	2.23	6.14	2.41	1.31	2.53
5733724148131	573372	4148131	UCART1	5.79	2.28	1.27	2.36	6.02	2.31	1.27	2.73
5733824148131	573382	4148131	UCART1	5.64	2.18	1.22	2.51	5.86	2.21	1.23	2.98
5734924148131	573492	4148131	UCART1	3.05	1.19	0.76	1.69	3.10	1.21	0.79	2.30
5735024148131	573502	4148131	UCART1	2.84	1.12	0.73	1.50	2.88	1.13	0.74	2.00
5735124148131	573512	4148131	UCART1	2.64	1.06	0.69	1.56	2.67	1.05	0.70	2.17
5735224148131	573522	4148131	UCART1	2.44	1.00	0.66	1.49	2.47	0.98	0.66	2.06
5735324148131	573532	4148131	UCART1	2.26	0.93	0.63	1.25	2.27	0.91	0.62	1.59
5735424148131	573542	4148131	UCART1	2.08	0.88	0.60	1.07	2.09	0.85	0.58	1.28
5735524148131	573552	4148131	RESIDENT	1.92	0.83	0.57	0.92	1.92	0.79	0.55	1.06
5735624148131	573562	4148131	RESIDENT	1.78	0.78	0.54	0.81	1.77	0.74	0.52	0.90
5735724148131	573572	4148131	RESIDENT	1.64	0.74	0.52	0.73	1.62	0.70	0.49	0.79
5735824148131	573582	4148131	RESIDENT	1.52	0.70	0.49	0.66	1.49	0.66	0.46	0.71
5735924148131	573592	4148131	RESIDENT	1.41	0.66	0.47	0.61	1.37	0.62	0.44	0.64
5736024148131	573602	4148131	RESIDENT	1.31	0.63	0.45	0.57	1.27	0.59	0.42	0.59
5736124148131	573612	4148131	RESIDENT	1.21	0.59	0.43	0.53	1.18	0.56	0.40	0.55
5736224148131	573622	4148131	RESIDENT	1.13	0.57	0.41	0.50	1.10	0.54	0.39	0.51
5736324148131	573632	4148131	RESIDENT	1.06	0.54	0.39	0.47	1.03	0.52	0.37	0.48
5729924148141	572992	4148141	RESIDENT	0.37	0.74	0.92	0.91	0.37	0.71	0.94	0.92
5730024148141	573002	4148141	RESIDENT	0.39	0.81	0.98	0.93	0.39	0.78	1.00	0.94
5730124148141	573012	4148141	RESIDENT	0.42	0.89	1.04	0.95	0.41	0.85	1.05	0.96
5730224148141	573022	4148141	RESIDENT	0.45	0.97	1.11	0.97	0.44	0.93	1.11	0.99
5730324148141	573032	4148141	RESIDENT	0.48	1.05	1.17	0.99	0.47	1.02	1.18	1.01
5730424148141	573042	4148141	RESIDENT	0.52	1.15	1.24	1.01	0.50	1.12	1.25	1.03
5730524148141	573052	4148141	RESIDENT	0.55	1.25	1.31	1.03	0.53	1.22	1.31	1.04
5730624148141	573062	4148141	RESIDENT	0.60	1.35	1.38	1.05	0.57	1.33	1.38	1.06
5730724148141	573072	4148141	RESIDENT	0.65	1.47	1.45	1.07	0.62	1.45	1.45	1.08
5730824148141	573082	4148141	RESIDENT	0.72	1.59	1.53	1.09	0.66	1.58	1.52	1.10
5730924148141	573092	4148141	RESIDENT	0.79	1.72	1.60	1.11	0.72	1.72	1.60	1.12
5731024148141	573102	4148141	RESIDENT	0.87	1.85	1.67	1.12	0.79	1.86	1.68	1.14
5731124148141	573112	4148141	RESIDENT	0.97	1.99	1.74	1.14	0.88	2.00	1.76	1.16
5731224148141	573122	4148141	RESIDENT	1.09	2.13	1.80	1.16	0.99	2.16	1.85	1.18
5731324148141	573132	4148141	RESIDENT	1.23	2.27	1.86	1.18	1.13	2.31	1.93	1.20
5731424148141	573142	4148141	RESIDENT	1.39	2.41	1.91	1.20	1.30	2.46	2.00	1.22
5731524148141	573152	4148141	RESIDENT	1.57	2.54	1.95	1.21	1.50	2.61	2.06	1.24
5731624148141	573162	4148141	RESIDENT	1.78	2.67	1.98	1.23	1.72	2.75	2.09	1.26
5731724148141	573172	4148141	RESIDENT	2.01	2.80	2.00	1.26	1.96	2.88	2.12	1.28
5731824148141	573182	4148141	RESIDENT	2.27	2.92	2.02	1.28	2.23	3.01	2.13	1.31
5731924148141	573192	4148141	RESIDENT	2.56	3.02	2.02	1.30	2.53	3.13	2.13	1.33

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732024148141	573202	4148141	RESIDENT	2.87	3.11	2.02	1.33	2.85	3.23	2.12	1.36
5732124148141	573212	4148141	RESIDENT	3.21	3.19	2.00	1.36	3.20	3.32	2.10	1.39
5732224148141	573222	4148141	RESIDENT	3.56	3.25	1.98	1.39	3.57	3.39	2.08	1.43
5732324148141	573232	4148141	RESIDENT	3.92	3.29	1.96	1.42	3.95	3.44	2.05	1.46
5732424148141	573242	4148141	RESIDENT	4.30	3.32	1.93	1.46	4.36	3.48	2.02	1.51
5732524148141	573252	4148141	RESIDENT	4.67	3.33	1.89	1.51	4.76	3.49	1.97	1.56
5732624148141	573262	4148141	RESIDENT	5.01	3.31	1.85	1.55	5.15	3.47	1.92	1.61
5732724148141	573272	4148141	RESIDENT	5.33	3.28	1.81	1.60	5.50	3.42	1.87	1.67
5732824148141	573282	4148141	RESIDENT	5.63	3.23	1.76	1.66	5.83	3.36	1.81	1.74
5732924148141	573292	4148141	RESIDENT	5.89	3.17	1.72	1.72	6.13	3.29	1.75	1.82
5733024148141	573302	4148141	RESIDENT	6.11	3.09	1.67	1.80	6.37	3.20	1.69	1.91
5733124148141	573312	4148141	UCART1	6.28	3.01	1.62	1.88	6.55	3.10	1.63	2.02
5733224148141	573322	4148141	UCART1	6.40	2.92	1.57	1.97	6.68	2.99	1.57	2.14
5733324148141	573332	4148141	UCART1	6.45	2.81	1.51	2.06	6.73	2.87	1.51	2.27
5733424148141	573342	4148141	UCART1	6.46	2.71	1.46	2.17	6.74	2.75	1.46	2.43
5733524148141	573352	4148141	UCART1	6.42	2.60	1.41	2.29	6.69	2.63	1.40	2.61
5733624148141	573362	4148141	UCART1	6.33	2.49	1.36	2.43	6.59	2.52	1.36	2.83
5733724148141	573372	4148141	UCART1	6.20	2.38	1.31	2.59	6.45	2.41	1.31	3.10
5734824148141	573482	4148141	UCART1	3.42	1.29	0.81	1.63	3.47	1.31	0.84	2.18
5734924148141	573492	4148141	UCART1	3.17	1.21	0.77	1.76	3.22	1.22	0.79	2.53
5735024148141	573502	4148141	UCART1	2.94	1.14	0.74	1.73	2.98	1.13	0.75	2.51
5735124148141	573512	4148141	UCART1	2.71	1.07	0.70	1.45	2.74	1.05	0.70	1.91
5735224148141	573522	4148141	UCART1	2.50	1.00	0.67	1.24	2.53	0.98	0.66	1.53
5735324148141	573532	4148141	UCART1	2.31	0.94	0.63	1.07	2.32	0.91	0.62	1.26
5735424148141	573542	4148141	UCART1	2.13	0.89	0.60	0.94	2.13	0.85	0.58	1.07
5735524148141	573552	4148141	UCART1	1.96	0.83	0.57	0.84	1.95	0.79	0.55	0.92
5735624148141	573562	4148141	RESIDENT	1.81	0.79	0.54	0.75	1.79	0.75	0.52	0.81
5735724148141	573572	4148141	RESIDENT	1.66	0.74	0.52	0.69	1.64	0.70	0.49	0.73
5735824148141	573582	4148141	RESIDENT	1.54	0.70	0.49	0.63	1.50	0.66	0.47	0.66
5735924148141	573592	4148141	RESIDENT	1.42	0.67	0.47	0.59	1.38	0.63	0.44	0.61
5736024148141	573602	4148141	RESIDENT	1.32	0.63	0.45	0.55	1.28	0.60	0.42	0.57
5736124148141	573612	4148141	RESIDENT	1.22	0.60	0.43	0.52	1.19	0.57	0.40	0.53
5736224148141	573622	4148141	RESIDENT	1.14	0.57	0.41	0.49	1.11	0.55	0.39	0.50
5736324148141	573632	4148141	RESIDENT	1.06	0.55	0.39	0.47	1.04	0.52	0.37	0.48
5736424148141	573642	4148141	RESIDENT	0.99	0.52	0.38	0.44	0.97	0.50	0.36	0.45
5736524148141	573652	4148141	RESIDENT	0.93	0.50	0.36	0.42	0.91	0.48	0.35	0.43
5729824148151	572982	4148151	RESIDENT	0.35	0.69	0.88	0.92	0.35	0.64	0.91	0.93
5729924148151	572992	4148151	RESIDENT	0.38	0.75	0.94	0.94	0.37	0.71	0.97	0.96
5730024148151	573002	4148151	RESIDENT	0.40	0.82	1.00	0.96	0.39	0.78	1.02	0.98
5730124148151	573012	4148151	RESIDENT	0.42	0.90	1.07	0.99	0.42	0.86	1.08	1.00
5730224148151	573022	4148151	RESIDENT	0.45	0.98	1.14	1.01	0.44	0.95	1.15	1.02
5730324148151	573032	4148151	RESIDENT	0.49	1.07	1.21	1.03	0.47	1.04	1.22	1.05
5730424148151	573042	4148151	RESIDENT	0.52	1.17	1.28	1.05	0.51	1.14	1.29	1.07
5730524148151	573052	4148151	RESIDENT	0.56	1.28	1.36	1.07	0.54	1.25	1.36	1.09
5730624148151	573062	4148151	RESIDENT	0.61	1.39	1.43	1.09	0.58	1.37	1.43	1.11
5730724148151	573072	4148151	RESIDENT	0.66	1.51	1.51	1.11	0.63	1.49	1.51	1.13
5730824148151	573082	4148151	RESIDENT	0.72	1.64	1.59	1.13	0.68	1.63	1.58	1.15
5730924148151	573092	4148151	RESIDENT	0.80	1.78	1.66	1.15	0.73	1.77	1.66	1.17
5731024148151	573102	4148151	RESIDENT	0.88	1.92	1.74	1.17	0.80	1.92	1.75	1.19
5731124148151	573112	4148151	RESIDENT	0.98	2.07	1.81	1.19	0.89	2.08	1.84	1.21
5731224148151	573122	4148151	RESIDENT	1.10	2.21	1.88	1.21	1.00	2.24	1.93	1.23
5731324148151	573132	4148151	RESIDENT	1.24	2.37	1.94	1.23	1.14	2.41	2.02	1.25
5731424148151	573142	4148151	RESIDENT	1.41	2.52	2.00	1.25	1.31	2.58	2.09	1.27
5731524148151	573152	4148151	RESIDENT	1.60	2.66	2.04	1.27	1.51	2.73	2.15	1.29
5731624148151	573162	4148151	RESIDENT	1.81	2.80	2.07	1.28	1.74	2.88	2.19	1.31
5731724148151	573172	4148151	RESIDENT	2.06	2.94	2.10	1.31	2.00	3.03	2.21	1.34
5731824148151	573182	4148151	RESIDENT	2.34	3.07	2.11	1.33	2.29	3.16	2.22	1.37
5731924148151	573192	4148151	RESIDENT	2.65	3.18	2.11	1.36	2.61	3.29	2.22	1.40
5732024148151	573202	4148151	RESIDENT	2.99	3.29	2.11	1.39	2.97	3.41	2.22	1.43
5732124148151	573212	4148151	RESIDENT	3.36	3.37	2.10	1.42	3.34	3.51	2.20	1.47
5732224148151	573222	4148151	RESIDENT	3.75	3.44	2.07	1.46	3.75	3.59	2.18	1.50
5732324148151	573232	4148151	RESIDENT	4.15	3.48	2.05	1.50	4.18	3.64	2.15	1.55

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732424148151	573242	4148151	RESIDENT	4.56	3.51	2.01	1.54	4.63	3.68	2.11	1.60
5732524148151	573252	4148151	RESIDENT	4.97	3.52	1.97	1.59	5.08	3.69	2.06	1.65
5732624148151	573262	4148151	RESIDENT	5.36	3.50	1.93	1.64	5.50	3.67	2.00	1.71
5732724148151	573272	4148151	RESIDENT	5.72	3.47	1.88	1.70	5.90	3.62	1.94	1.78
5732824148151	573282	4148151	RESIDENT	6.05	3.41	1.83	1.76	6.27	3.55	1.88	1.86
5732924148151	573292	4148151	RESIDENT	6.33	3.34	1.78	1.84	6.58	3.47	1.82	1.96
5733024148151	573302	4148151	RESIDENT	6.55	3.25	1.73	1.91	6.83	3.36	1.75	2.05
5733124148151	573312	4148151	RESIDENT	6.74	3.16	1.68	2.00	7.03	3.25	1.69	2.18
5733224148151	573322	4148151	UCART1	6.88	3.06	1.62	2.11	7.19	3.14	1.63	2.34
5733324148151	573332	4148151	UCART1	6.94	2.95	1.57	2.23	7.25	3.01	1.57	2.50
5733424148151	573342	4148151	UCART1	6.96	2.84	1.51	2.36	7.26	2.88	1.51	2.70
5733524148151	573352	4148151	UCART1	6.90	2.72	1.46	2.49	7.20	2.76	1.45	2.94
5734724148151	573472	4148151	UCART1	3.83	1.40	0.86	1.67	3.90	1.42	0.89	2.25
5734824148151	573482	4148151	UCART1	3.56	1.32	0.83	1.45	3.62	1.33	0.85	1.83
5734924148151	573492	4148151	UCART1	3.29	1.23	0.78	1.65	3.33	1.23	0.80	2.29
5735024148151	573502	4148151	UCART1	3.03	1.15	0.74	1.41	3.07	1.14	0.75	1.80
5735124148151	573512	4148151	UCART1	2.79	1.08	0.71	1.23	2.82	1.06	0.71	1.48
5735224148151	573522	4148151	UCART1	2.56	1.01	0.67	1.08	2.58	0.98	0.66	1.25
5735324148151	573532	4148151	UCART1	2.35	0.95	0.64	0.96	2.36	0.91	0.62	1.07
5735424148151	573542	4148151	UCART1	2.16	0.89	0.61	0.85	2.16	0.85	0.58	0.94
5735524148151	573552	4148151	UCART1	1.98	0.84	0.57	0.77	1.97	0.80	0.55	0.83
5735624148151	573562	4148151	RESIDENT	1.83	0.79	0.55	0.71	1.80	0.75	0.52	0.75
5735724148151	573572	4148151	RESIDENT	1.68	0.75	0.52	0.65	1.65	0.71	0.49	0.69
5735824148151	573582	4148151	RESIDENT	1.55	0.71	0.50	0.61	1.52	0.67	0.47	0.63
5735924148151	573592	4148151	RESIDENT	1.44	0.67	0.47	0.57	1.40	0.64	0.45	0.59
5736024148151	573602	4148151	RESIDENT	1.33	0.64	0.45	0.54	1.29	0.61	0.43	0.56
5736124148151	573612	4148151	RESIDENT	1.23	0.61	0.43	0.51	1.20	0.58	0.41	0.52
5736224148151	573622	4148151	RESIDENT	1.14	0.58	0.41	0.49	1.12	0.55	0.39	0.50
5736324148151	573632	4148151	RESIDENT	1.06	0.55	0.40	0.46	1.04	0.53	0.38	0.47
5736424148151	573642	4148151	RESIDENT	0.99	0.52	0.38	0.44	0.98	0.51	0.36	0.45
5736524148151	573652	4148151	RESIDENT	0.93	0.50	0.37	0.42	0.92	0.49	0.35	0.43
5736624148151	573662	4148151	RESIDENT	0.87	0.48	0.35	0.40	0.87	0.47	0.34	0.41
5729624148161	572962	4148161	RESIDENT	0.32	0.59	0.77	0.91	0.32	0.53	0.79	0.92
5729724148161	572972	4148161	RESIDENT	0.34	0.64	0.84	0.93	0.34	0.59	0.86	0.95
5729824148161	572982	4148161	RESIDENT	0.36	0.70	0.90	0.95	0.36	0.65	0.93	0.97
5729924148161	572992	4148161	RESIDENT	0.38	0.76	0.96	0.98	0.38	0.72	0.99	0.99
5730024148161	573002	4148161	RESIDENT	0.40	0.83	1.03	1.00	0.40	0.79	1.05	1.02
5730124148161	573012	4148161	RESIDENT	0.43	0.91	1.10	1.03	0.42	0.87	1.12	1.04
5730224148161	573022	4148161	RESIDENT	0.46	1.00	1.17	1.05	0.45	0.96	1.18	1.07
5730324148161	573032	4148161	RESIDENT	0.49	1.09	1.25	1.07	0.48	1.06	1.26	1.09
5730424148161	573042	4148161	RESIDENT	0.53	1.20	1.32	1.10	0.51	1.16	1.33	1.11
5730524148161	573052	4148161	RESIDENT	0.57	1.31	1.40	1.12	0.55	1.28	1.41	1.14
5730624148161	573062	4148161	RESIDENT	0.61	1.43	1.48	1.14	0.59	1.40	1.48	1.16
5730724148161	573072	4148161	RESIDENT	0.67	1.55	1.56	1.16	0.64	1.53	1.56	1.18
5730824148161	573082	4148161	RESIDENT	0.73	1.69	1.65	1.18	0.69	1.67	1.64	1.20
5730924148161	573092	4148161	RESIDENT	0.80	1.84	1.73	1.20	0.75	1.83	1.73	1.22
5731024148161	573102	4148161	RESIDENT	0.89	1.99	1.81	1.22	0.82	1.99	1.82	1.25
5731124148161	573112	4148161	RESIDENT	0.99	2.15	1.89	1.24	0.90	2.16	1.92	1.27
5731224148161	573122	4148161	RESIDENT	1.11	2.31	1.97	1.27	1.01	2.34	2.02	1.29
5731324148161	573132	4148161	RESIDENT	1.26	2.48	2.03	1.28	1.15	2.52	2.11	1.31
5731424148161	573142	4148161	RESIDENT	1.42	2.64	2.09	1.30	1.32	2.69	2.19	1.33
5731524148161	573152	4148161	RESIDENT	1.62	2.79	2.13	1.32	1.52	2.86	2.25	1.35
5731624148161	573162	4148161	RESIDENT	1.85	2.95	2.17	1.35	1.77	3.03	2.29	1.38
5731724148161	573172	4148161	RESIDENT	2.11	3.09	2.19	1.37	2.04	3.19	2.32	1.40
5731824148161	573182	4148161	RESIDENT	2.41	3.23	2.21	1.40	2.35	3.34	2.33	1.43
5731924148161	573192	4148161	RESIDENT	2.74	3.36	2.21	1.43	2.70	3.48	2.33	1.47
5732024148161	573202	4148161	RESIDENT	3.12	3.48	2.21	1.46	3.09	3.61	2.32	1.51
5732124148161	573212	4148161	RESIDENT	3.52	3.57	2.19	1.50	3.50	3.71	2.31	1.54
5732224148161	573222	4148161	RESIDENT	3.95	3.64	2.17	1.54	3.96	3.80	2.28	1.59
5732324148161	573232	4148161	RESIDENT	4.39	3.69	2.14	1.58	4.43	3.86	2.24	1.64
5732424148161	573242	4148161	RESIDENT	4.84	3.72	2.10	1.62	4.91	3.89	2.20	1.69
5732524148161	573252	4148161	RESIDENT	5.29	3.72	2.06	1.68	5.41	3.90	2.14	1.75

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732624148161	573262	4148161	RESIDENT	5.72	3.70	2.01	1.73	5.88	3.88	2.08	1.82
5732724148161	573272	4148161	RESIDENT	6.12	3.66	1.96	1.80	6.32	3.83	2.02	1.90
5732824148161	573282	4148161	RESIDENT	6.49	3.60	1.91	1.87	6.73	3.75	1.95	2.00
5732924148161	573292	4148161	RESIDENT	6.78	3.52	1.85	1.94	7.06	3.65	1.88	2.10
5733024148161	573302	4148161	RESIDENT	7.04	3.42	1.79	2.03	7.34	3.54	1.81	2.22
5733124148161	573312	4148161	RESIDENT	7.24	3.32	1.73	2.13	7.56	3.41	1.74	2.37
5733224148161	573322	4148161	UCART1	7.40	3.21	1.68	2.26	7.73	3.29	1.68	2.56
5733324148161	573332	4148161	UCART1	7.49	3.10	1.62	2.41	7.82	3.16	1.62	2.79
5733424148161	573342	4148161	UCART1	7.50	2.97	1.56	2.56	7.83	3.02	1.56	3.04
5734524148161	573452	4148161	UCART1	4.67	1.62	0.97	1.90	4.76	1.66	1.01	2.67
5734624148161	573462	4148161	UCART1	4.33	1.52	0.92	1.57	4.41	1.55	0.96	2.02
5734724148161	573472	4148161	UCART1	4.01	1.42	0.88	1.64	4.07	1.44	0.90	2.20
5734824148161	573482	4148161	UCART1	3.70	1.33	0.84	1.58	3.75	1.34	0.85	2.11
5734924148161	573492	4148161	UCART1	3.40	1.25	0.79	1.37	3.45	1.24	0.80	1.71
5735024148161	573502	4148161	UCART1	3.12	1.17	0.75	1.21	3.16	1.14	0.75	1.43
5735124148161	573512	4148161	UCART1	2.86	1.09	0.71	1.08	2.89	1.06	0.70	1.23
5735224148161	573522	4148161	UCART1	2.62	1.02	0.68	0.97	2.64	0.98	0.66	1.08
5735324148161	573532	4148161	UCART1	2.40	0.96	0.64	0.87	2.40	0.92	0.62	0.95
5735424148161	573542	4148161	UCART1	2.19	0.90	0.61	0.79	2.19	0.86	0.58	0.85
5735524148161	573552	4148161	UCART1	2.01	0.84	0.58	0.73	1.99	0.80	0.55	0.77
5735624148161	573562	4148161	RESIDENT	1.85	0.80	0.55	0.67	1.82	0.76	0.52	0.71
5735724148161	573572	4148161	RESIDENT	1.70	0.75	0.52	0.63	1.66	0.72	0.49	0.66
5735824148161	573582	4148161	RESIDENT	1.57	0.71	0.50	0.59	1.53	0.68	0.47	0.61
5735924148161	573592	4148161	RESIDENT	1.44	0.68	0.48	0.56	1.41	0.64	0.45	0.58
5736024148161	573602	4148161	RESIDENT	1.34	0.64	0.46	0.53	1.30	0.61	0.43	0.54
5736124148161	573612	4148161	RESIDENT	1.24	0.61	0.44	0.50	1.21	0.59	0.41	0.52
5736224148161	573622	4148161	RESIDENT	1.15	0.58	0.42	0.48	1.13	0.56	0.39	0.49
5736324148161	573632	4148161	RESIDENT	1.07	0.55	0.40	0.46	1.05	0.54	0.38	0.47
5736424148161	573642	4148161	RESIDENT	0.99	0.53	0.38	0.44	0.99	0.52	0.37	0.45
5736524148161	573652	4148161	RESIDENT	0.93	0.51	0.37	0.42	0.93	0.50	0.35	0.43
5736624148161	573662	4148161	RESIDENT	0.87	0.48	0.36	0.40	0.87	0.48	0.34	0.41
5736724148161	573672	4148161	RESIDENT	0.81	0.46	0.34	0.39	0.82	0.46	0.33	0.39
5729424148171	572942	4148171	RESIDENT	0.29	0.50	0.67	0.89	0.29	0.45	0.64	0.90
5729524148171	572952	4148171	RESIDENT	0.30	0.54	0.72	0.91	0.31	0.49	0.72	0.92
5729624148171	572962	4148171	RESIDENT	0.32	0.59	0.79	0.94	0.33	0.54	0.80	0.95
5729724148171	572972	4148171	RESIDENT	0.34	0.64	0.85	0.97	0.35	0.59	0.87	0.98
5729824148171	572982	4148171	RESIDENT	0.36	0.70	0.92	0.99	0.36	0.65	0.95	1.01
5729924148171	572992	4148171	RESIDENT	0.38	0.77	0.99	1.02	0.39	0.72	1.02	1.04
5730024148171	573002	4148171	RESIDENT	0.41	0.85	1.06	1.04	0.41	0.80	1.08	1.06
5730124148171	573012	4148171	RESIDENT	0.43	0.93	1.13	1.07	0.43	0.88	1.15	1.09
5730224148171	573022	4148171	RESIDENT	0.46	1.01	1.21	1.09	0.46	0.97	1.22	1.11
5730324148171	573032	4148171	RESIDENT	0.50	1.11	1.29	1.12	0.49	1.08	1.30	1.14
5730424148171	573042	4148171	RESIDENT	0.53	1.22	1.37	1.14	0.52	1.19	1.38	1.16
5730524148171	573052	4148171	RESIDENT	0.57	1.34	1.45	1.17	0.56	1.30	1.46	1.19
5730624148171	573062	4148171	RESIDENT	0.62	1.46	1.54	1.19	0.60	1.43	1.54	1.21
5730724148171	573072	4148171	RESIDENT	0.67	1.60	1.63	1.21	0.65	1.57	1.63	1.23
5730824148171	573082	4148171	RESIDENT	0.74	1.75	1.72	1.24	0.70	1.72	1.71	1.26
5730924148171	573092	4148171	RESIDENT	0.81	1.90	1.81	1.26	0.76	1.89	1.81	1.28
5731024148171	573102	4148171	RESIDENT	0.90	2.07	1.89	1.28	0.83	2.06	1.90	1.30
5731124148171	573112	4148171	RESIDENT	1.00	2.24	1.98	1.30	0.91	2.25	2.00	1.33
5731224148171	573122	4148171	RESIDENT	1.12	2.41	2.05	1.32	1.02	2.43	2.11	1.35
5731324148171	573132	4148171	RESIDENT	1.26	2.58	2.12	1.34	1.15	2.62	2.20	1.37
5731424148171	573142	4148171	RESIDENT	1.44	2.76	2.19	1.36	1.32	2.82	2.29	1.39
5731524148171	573152	4148171	RESIDENT	1.64	2.94	2.24	1.39	1.54	3.01	2.36	1.42
5731624148171	573162	4148171	RESIDENT	1.89	3.11	2.28	1.41	1.79	3.20	2.41	1.45
5731724148171	573172	4148171	RESIDENT	2.17	3.27	2.31	1.44	2.09	3.37	2.44	1.48
5731824148171	573182	4148171	RESIDENT	2.49	3.43	2.32	1.47	2.43	3.54	2.45	1.51
5731924148171	573192	4148171	RESIDENT	2.85	3.56	2.33	1.50	2.80	3.69	2.45	1.55
5732024148171	573202	4148171	RESIDENT	3.25	3.68	2.32	1.54	3.22	3.82	2.44	1.59
5732124148171	573212	4148171	RESIDENT	3.69	3.78	2.30	1.58	3.67	3.93	2.42	1.63
5732224148171	573222	4148171	RESIDENT	4.16	3.86	2.27	1.62	4.16	4.02	2.39	1.68
5732324148171	573232	4148171	RESIDENT	4.65	3.91	2.24	1.67	4.69	4.09	2.35	1.74

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732424148171	573242	4148171	RESIDENT	5.16	3.95	2.20	1.72	5.24	4.13	2.30	1.80
5732524148171	573252	4148171	RESIDENT	5.66	3.95	2.15	1.78	5.79	4.14	2.24	1.88
5732624148171	573262	4148171	RESIDENT	6.12	3.92	2.10	1.84	6.30	4.10	2.17	1.95
5732724148171	573272	4148171	RESIDENT	6.57	3.87	2.04	1.91	6.79	4.05	2.10	2.04
5732824148171	573282	4148171	RESIDENT	6.96	3.80	1.98	1.99	7.23	3.96	2.03	2.15
5732924148171	573292	4148171	RESIDENT	7.31	3.72	1.92	2.07	7.61	3.85	1.95	2.27
5733024148171	573302	4148171	RESIDENT	7.60	3.61	1.86	2.18	7.93	3.73	1.88	2.43
5733124148171	573312	4148171	RESIDENT	7.83	3.50	1.80	2.30	8.18	3.60	1.81	2.61
5733224148171	573322	4148171	RESIDENT	7.99	3.38	1.74	2.45	8.36	3.46	1.74	2.85
5734424148171	573442	4148171	UCART1	5.29	1.77	1.04	1.70	5.41	1.81	1.08	2.22
5734524148171	573452	4148171	UCART1	4.91	1.66	0.99	1.83	5.02	1.69	1.02	2.57
5734624148171	573462	4148171	UCART1	4.54	1.55	0.94	1.58	4.63	1.57	0.97	2.07
5734724148171	573472	4148171	UCART1	4.18	1.45	0.89	1.53	4.25	1.45	0.91	1.96
5734824148171	573482	4148171	UCART1	3.84	1.35	0.84	1.34	3.90	1.35	0.86	1.63
5734924148171	573492	4148171	UCART1	3.52	1.26	0.80	1.20	3.57	1.24	0.80	1.39
5735024148171	573502	4148171	UCART1	3.21	1.18	0.76	1.08	3.25	1.15	0.75	1.22
5735124148171	573512	4148171	UCART1	2.93	1.10	0.72	0.97	2.96	1.06	0.70	1.07
5735224148171	573522	4148171	UCART1	2.68	1.03	0.68	0.88	2.69	0.99	0.66	0.96
5735324148171	573532	4148171	UCART1	2.45	0.97	0.65	0.81	2.44	0.92	0.62	0.87
5735424148171	573542	4148171	UCART1	2.23	0.91	0.61	0.75	2.22	0.86	0.58	0.79
5735524148171	573552	4148171	UCART1	2.04	0.85	0.58	0.69	2.01	0.81	0.55	0.73
5735624148171	573562	4148171	UCART1	1.87	0.80	0.55	0.65	1.83	0.76	0.52	0.67
5735724148171	573572	4148171	RESIDENT	1.71	0.76	0.53	0.61	1.68	0.72	0.50	0.63
5735824148171	573582	4148171	RESIDENT	1.58	0.72	0.50	0.58	1.54	0.69	0.47	0.59
5735924148171	573592	4148171	RESIDENT	1.45	0.68	0.48	0.55	1.42	0.65	0.45	0.56
5736024148171	573602	4148171	RESIDENT	1.34	0.65	0.46	0.52	1.31	0.62	0.43	0.54
5736124148171	573612	4148171	RESIDENT	1.24	0.62	0.44	0.50	1.22	0.60	0.42	0.51
5736224148171	573622	4148171	RESIDENT	1.15	0.59	0.42	0.48	1.14	0.57	0.40	0.49
5736324148171	573632	4148171	RESIDENT	1.07	0.56	0.40	0.46	1.06	0.55	0.38	0.46
5736424148171	573642	4148171	RESIDENT	0.99	0.53	0.39	0.44	0.99	0.53	0.37	0.44
5736524148171	573652	4148171	RESIDENT	0.92	0.51	0.37	0.42	0.93	0.51	0.36	0.43
5736624148171	573662	4148171	RESIDENT	0.86	0.49	0.36	0.40	0.87	0.49	0.34	0.41
5736724148171	573672	4148171	RESIDENT	0.80	0.46	0.35	0.39	0.82	0.47	0.33	0.39
5736824148171	573682	4148171	RESIDENT	0.75	0.44	0.33	0.37	0.77	0.45	0.32	0.38
5729224148181	572922	4148181	RESIDENT	0.26	0.43	0.57	0.87	0.26	0.40	0.50	0.88
5729324148181	572932	4148181	RESIDENT	0.27	0.46	0.62	0.89	0.28	0.43	0.56	0.90
5729424148181	572942	4148181	RESIDENT	0.29	0.50	0.67	0.92	0.29	0.46	0.64	0.93
5729524148181	572952	4148181	RESIDENT	0.30	0.54	0.73	0.95	0.31	0.49	0.72	0.96
5729624148181	572962	4148181	RESIDENT	0.32	0.59	0.80	0.98	0.33	0.54	0.80	0.99
5729724148181	572972	4148181	RESIDENT	0.34	0.65	0.86	1.01	0.35	0.59	0.88	1.02
5729824148181	572982	4148181	RESIDENT	0.36	0.71	0.93	1.03	0.37	0.65	0.96	1.05
5729924148181	572992	4148181	RESIDENT	0.39	0.78	1.01	1.06	0.39	0.73	1.04	1.08
5730024148181	573002	4148181	RESIDENT	0.41	0.85	1.08	1.09	0.41	0.81	1.11	1.11
5730124148181	573012	4148181	RESIDENT	0.44	0.94	1.16	1.12	0.44	0.89	1.19	1.13
5730224148181	573022	4148181	RESIDENT	0.47	1.03	1.24	1.14	0.47	0.99	1.26	1.16
5730324148181	573032	4148181	RESIDENT	0.50	1.14	1.33	1.17	0.50	1.10	1.34	1.19
5730424148181	573042	4148181	RESIDENT	0.54	1.25	1.42	1.20	0.53	1.21	1.43	1.22
5730524148181	573052	4148181	RESIDENT	0.58	1.37	1.51	1.22	0.57	1.33	1.51	1.24
5730624148181	573062	4148181	RESIDENT	0.63	1.51	1.60	1.25	0.61	1.47	1.60	1.27
5730724148181	573072	4148181	RESIDENT	0.68	1.65	1.69	1.27	0.66	1.62	1.69	1.29
5730824148181	573082	4148181	RESIDENT	0.74	1.81	1.79	1.30	0.72	1.78	1.79	1.32
5730924148181	573092	4148181	RESIDENT	0.82	1.97	1.88	1.32	0.78	1.95	1.88	1.34
5731024148181	573102	4148181	RESIDENT	0.90	2.14	1.98	1.34	0.85	2.13	1.99	1.37
5731124148181	573112	4148181	RESIDENT	1.00	2.32	2.07	1.36	0.93	2.33	2.09	1.39
5731224148181	573122	4148181	RESIDENT	1.13	2.51	2.15	1.38	1.03	2.53	2.20	1.41
5731324148181	573132	4148181	RESIDENT	1.27	2.70	2.23	1.41	1.16	2.74	2.31	1.44
5731424148181	573142	4148181	RESIDENT	1.45	2.90	2.29	1.43	1.33	2.96	2.40	1.46
5731524148181	573152	4148181	RESIDENT	1.67	3.09	2.35	1.46	1.55	3.17	2.47	1.49
5731624148181	573162	4148181	RESIDENT	1.92	3.28	2.40	1.49	1.82	3.37	2.53	1.53
5731724148181	573172	4148181	RESIDENT	2.22	3.46	2.43	1.52	2.13	3.57	2.56	1.56
5731824148181	573182	4148181	RESIDENT	2.56	3.62	2.44	1.55	2.49	3.74	2.57	1.60
5731924148181	573192	4148181	RESIDENT	2.94	3.76	2.44	1.58	2.89	3.90	2.57	1.63

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732024148181	573202	4148181	RESIDENT	3.38	3.90	2.43	1.62	3.34	4.04	2.56	1.68
5732124148181	573212	4148181	RESIDENT	3.87	4.01	2.41	1.66	3.84	4.17	2.53	1.73
5732224148181	573222	4148181	RESIDENT	4.39	4.10	2.38	1.71	4.40	4.27	2.50	1.79
5732324148181	573232	4148181	RESIDENT	4.94	4.16	2.34	1.76	4.98	4.34	2.46	1.85
5732424148181	573242	4148181	RESIDENT	5.51	4.19	2.30	1.83	5.59	4.38	2.40	1.93
5732524148181	573252	4148181	RESIDENT	6.04	4.19	2.25	1.88	6.18	4.38	2.33	2.00
5732624148181	573262	4148181	RESIDENT	6.57	4.16	2.19	1.95	6.77	4.35	2.26	2.09
5732724148181	573272	4148181	RESIDENT	7.07	4.11	2.13	2.03	7.31	4.29	2.19	2.20
5732824148181	573282	4148181	RESIDENT	7.51	4.03	2.06	2.12	7.81	4.19	2.11	2.33
5732924148181	573292	4148181	RESIDENT	7.90	3.93	2.00	2.22	8.24	4.07	2.03	2.48
5733024148181	573302	4148181	RESIDENT	8.23	3.82	1.93	2.35	8.60	3.94	1.95	2.68
5733124148181	573312	4148181	RESIDENT	8.49	3.70	1.87	2.50	8.88	3.80	1.88	2.92
5734324148181	573432	4148181	UCART1	6.02	1.94	1.11	1.65	6.19	1.98	1.15	2.13
5734424148181	573442	4148181	UCART1	5.59	1.81	1.06	1.73	5.73	1.85	1.10	2.33
5734524148181	573452	4148181	UCART1	5.16	1.69	1.00	1.69	5.28	1.72	1.04	2.26
5734624148181	573462	4148181	UCART1	4.75	1.58	0.95	1.48	4.85	1.59	0.98	1.85
5734724148181	573472	4148181	UCART1	4.36	1.47	0.90	1.32	4.44	1.47	0.92	1.57
5734824148181	573482	4148181	UCART1	3.98	1.37	0.85	1.19	4.05	1.35	0.86	1.36
5734924148181	573492	4148181	UCART1	3.63	1.28	0.81	1.08	3.68	1.25	0.80	1.20
5735024148181	573502	4148181	UCART1	3.31	1.19	0.77	0.98	3.35	1.15	0.75	1.08
5735124148181	573512	4148181	UCART1	3.01	1.11	0.72	0.90	3.03	1.07	0.71	0.97
5735224148181	573522	4148181	UCART1	2.73	1.04	0.69	0.83	2.74	0.99	0.66	0.88
5735324148181	573532	4148181	UCART1	2.49	0.97	0.65	0.77	2.48	0.93	0.62	0.81
5735424148181	573542	4148181	UCART1	2.26	0.91	0.62	0.71	2.24	0.87	0.59	0.75
5735524148181	573552	4148181	UCART1	2.06	0.86	0.59	0.67	2.03	0.82	0.55	0.70
5735624148181	573562	4148181	UCART1	1.88	0.81	0.56	0.63	1.85	0.77	0.52	0.65
5735724148181	573572	4148181	RESIDENT	1.73	0.77	0.53	0.60	1.69	0.73	0.50	0.61
5735824148181	573582	4148181	RESIDENT	1.58	0.73	0.51	0.57	1.55	0.69	0.48	0.58
5735924148181	573592	4148181	RESIDENT	1.46	0.69	0.48	0.54	1.43	0.66	0.46	0.55
5736024148181	573602	4148181	RESIDENT	1.34	0.65	0.46	0.52	1.32	0.63	0.44	0.53
5736124148181	573612	4148181	RESIDENT	1.24	0.62	0.44	0.50	1.23	0.61	0.42	0.51
5736224148181	573622	4148181	RESIDENT	1.15	0.59	0.42	0.48	1.14	0.58	0.40	0.48
5736324148181	573632	4148181	RESIDENT	1.06	0.56	0.41	0.46	1.07	0.56	0.39	0.46
5736424148181	573642	4148181	RESIDENT	0.99	0.54	0.39	0.44	0.99	0.54	0.37	0.44
5736524148181	573652	4148181	RESIDENT	0.92	0.51	0.38	0.42	0.93	0.52	0.36	0.43
5736624148181	573662	4148181	RESIDENT	0.85	0.49	0.36	0.41	0.87	0.50	0.35	0.41
5736724148181	573672	4148181	RESIDENT	0.79	0.46	0.35	0.39	0.81	0.48	0.34	0.39
5736824148181	573682	4148181	RESIDENT	0.74	0.44	0.34	0.38	0.76	0.46	0.33	0.38
5736924148181	573692	4148181	RESIDENT	0.69	0.42	0.32	0.36	0.71	0.44	0.32	0.36
5729024148191	572902	4148191	RESIDENT	0.23	0.38	0.48	0.84	0.23	0.36	0.40	0.85
5729124148191	572912	4148191	RESIDENT	0.24	0.41	0.52	0.87	0.25	0.38	0.44	0.88
5729224148191	572922	4148191	RESIDENT	0.25	0.44	0.57	0.90	0.26	0.41	0.49	0.91
5729324148191	572932	4148191	RESIDENT	0.27	0.47	0.62	0.92	0.28	0.43	0.56	0.94
5729424148191	572942	4148191	RESIDENT	0.29	0.51	0.68	0.95	0.29	0.46	0.63	0.97
5729524148191	572952	4148191	RESIDENT	0.30	0.55	0.74	0.98	0.31	0.50	0.71	1.00
5729624148191	572962	4148191	RESIDENT	0.32	0.60	0.81	1.01	0.33	0.54	0.80	1.03
5729724148191	572972	4148191	RESIDENT	0.34	0.65	0.88	1.04	0.35	0.60	0.89	1.06
5729824148191	572982	4148191	RESIDENT	0.36	0.71	0.95	1.07	0.37	0.66	0.97	1.09
5729924148191	572992	4148191	RESIDENT	0.39	0.78	1.02	1.10	0.39	0.73	1.06	1.12
5730024148191	573002	4148191	RESIDENT	0.41	0.86	1.10	1.13	0.42	0.81	1.14	1.15
5730124148191	573012	4148191	RESIDENT	0.44	0.95	1.19	1.16	0.44	0.90	1.22	1.18
5730224148191	573022	4148191	RESIDENT	0.47	1.04	1.28	1.19	0.47	1.00	1.30	1.21
5730324148191	573032	4148191	RESIDENT	0.50	1.15	1.37	1.22	0.50	1.11	1.38	1.24
5730424148191	573042	4148191	RESIDENT	0.54	1.27	1.46	1.25	0.54	1.23	1.47	1.27
5730524148191	573052	4148191	RESIDENT	0.58	1.40	1.56	1.27	0.58	1.36	1.56	1.30
5730624148191	573062	4148191	RESIDENT	0.63	1.54	1.65	1.30	0.62	1.50	1.66	1.33
5730724148191	573072	4148191	RESIDENT	0.69	1.69	1.75	1.33	0.67	1.65	1.76	1.35
5730824148191	573082	4148191	RESIDENT	0.75	1.85	1.86	1.35	0.73	1.82	1.86	1.38
5730924148191	573092	4148191	RESIDENT	0.82	2.03	1.96	1.38	0.79	2.00	1.96	1.41
5731024148191	573102	4148191	RESIDENT	0.91	2.22	2.06	1.40	0.86	2.20	2.07	1.43
5731124148191	573112	4148191	RESIDENT	1.01	2.41	2.16	1.43	0.94	2.41	2.18	1.46
5731224148191	573122	4148191	RESIDENT	1.13	2.62	2.25	1.45	1.04	2.63	2.30	1.48

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731324148191	573132	4148191	RESIDENT	1.28	2.83	2.33	1.48	1.17	2.87	2.42	1.51
5731424148191	573142	4148191	RESIDENT	1.47	3.04	2.41	1.51	1.34	3.11	2.52	1.54
5731524148191	573152	4148191	RESIDENT	1.69	3.26	2.47	1.54	1.56	3.34	2.60	1.58
5731624148191	573162	4148191	RESIDENT	1.96	3.46	2.52	1.57	1.84	3.56	2.66	1.61
5731724148191	573172	4148191	RESIDENT	2.27	3.65	2.55	1.60	2.17	3.77	2.69	1.65
5731824148191	573182	4148191	RESIDENT	2.63	3.83	2.56	1.63	2.55	3.96	2.71	1.69
5731924148191	573192	4148191	RESIDENT	3.05	4.00	2.56	1.67	2.99	4.14	2.70	1.73
5732024148191	573202	4148191	RESIDENT	3.52	4.14	2.55	1.71	3.48	4.30	2.69	1.78
5732124148191	573212	4148191	RESIDENT	4.05	4.26	2.53	1.76	4.03	4.43	2.66	1.84
5732224148191	573222	4148191	RESIDENT	4.64	4.36	2.50	1.81	4.64	4.54	2.62	1.91
5732324148191	573232	4148191	RESIDENT	5.24	4.42	2.46	1.87	5.29	4.61	2.57	1.98
5732424148191	573242	4148191	RESIDENT	5.85	4.45	2.40	1.93	5.96	4.65	2.51	2.05
5732524148191	573252	4148191	RESIDENT	6.48	4.45	2.35	2.00	6.64	4.66	2.44	2.15
5732624148191	573262	4148191	RESIDENT	7.09	4.43	2.29	2.09	7.31	4.63	2.36	2.27
5732724148191	573272	4148191	RESIDENT	7.65	4.37	2.22	2.18	7.93	4.56	2.28	2.41
5732824148191	573282	4148191	RESIDENT	8.16	4.28	2.15	2.29	8.49	4.46	2.20	2.57
5732924148191	573292	4148191	RESIDENT	8.57	4.17	2.08	2.40	8.95	4.32	2.11	2.74
5733024148191	573302	4148191	RESIDENT	8.94	4.05	2.01	2.55	9.36	4.17	2.03	2.99
5734124148191	573412	4148191	UCART1	7.35	2.27	1.25	1.75	7.61	2.32	1.30	2.26
5734224148191	573422	4148191	UCART1	6.88	2.12	1.19	1.91	7.10	2.17	1.24	2.61
5734324148191	573432	4148191	UCART1	6.40	1.98	1.13	1.89	6.58	2.03	1.18	2.63
5734424148191	573442	4148191	UCART1	5.91	1.85	1.07	1.63	6.06	1.88	1.11	2.10
5734524148191	573452	4148191	UCART1	5.43	1.72	1.02	1.44	5.55	1.74	1.05	1.75
5734624148191	573462	4148191	UCART1	4.98	1.60	0.97	1.30	5.08	1.61	0.98	1.52
5734724148191	573472	4148191	UCART1	4.54	1.49	0.91	1.18	4.63	1.48	0.92	1.34
5734824148191	573482	4148191	UCART1	4.13	1.39	0.86	1.08	4.20	1.36	0.86	1.19
5734924148191	573492	4148191	UCART1	3.75	1.29	0.82	0.99	3.80	1.26	0.81	1.08
5735024148191	573502	4148191	UCART1	3.40	1.20	0.77	0.91	3.44	1.16	0.75	0.98
5735124148191	573512	4148191	UCART1	3.08	1.12	0.73	0.84	3.10	1.08	0.71	0.90
5735224148191	573522	4148191	UCART1	2.79	1.05	0.69	0.79	2.79	1.00	0.66	0.83
5735324148191	573532	4148191	UCART1	2.53	0.98	0.65	0.73	2.51	0.93	0.62	0.77
5735424148191	573542	4148191	UCART1	2.29	0.92	0.62	0.69	2.27	0.88	0.59	0.72
5735524148191	573552	4148191	UCART1	2.08	0.87	0.59	0.65	2.05	0.83	0.56	0.67
5735624148191	573562	4148191	UCART1	1.90	0.82	0.56	0.62	1.86	0.78	0.53	0.63
5735724148191	573572	4148191	UCART1	1.73	0.77	0.53	0.59	1.70	0.74	0.50	0.60
5735824148191	573582	4148191	RESIDENT	1.59	0.73	0.51	0.56	1.56	0.71	0.48	0.57
5735924148191	573592	4148191	RESIDENT	1.46	0.69	0.49	0.54	1.44	0.67	0.46	0.55
5736024148191	573602	4148191	RESIDENT	1.34	0.66	0.46	0.52	1.33	0.64	0.44	0.52
5736124148191	573612	4148191	RESIDENT	1.24	0.63	0.45	0.49	1.24	0.62	0.42	0.50
5736224148191	573622	4148191	RESIDENT	1.14	0.60	0.43	0.48	1.15	0.59	0.41	0.48
5736324148191	573632	4148191	RESIDENT	1.06	0.57	0.41	0.46	1.07	0.57	0.39	0.46
5736424148191	573642	4148191	RESIDENT	0.98	0.54	0.39	0.44	0.99	0.54	0.38	0.44
5736524148191	573652	4148191	RESIDENT	0.91	0.51	0.38	0.42	0.93	0.52	0.36	0.43
5736624148191	573662	4148191	RESIDENT	0.84	0.49	0.36	0.41	0.86	0.50	0.35	0.41
5736724148191	573672	4148191	RESIDENT	0.78	0.46	0.35	0.39	0.80	0.48	0.34	0.40
5736824148191	573682	4148191	RESIDENT	0.72	0.44	0.34	0.38	0.75	0.46	0.33	0.38
5736924148191	573692	4148191	RESIDENT	0.67	0.42	0.33	0.36	0.69	0.44	0.32	0.37
5728924148201	572892	4148201	RESIDENT	0.21	0.36	0.45	0.85	0.22	0.35	0.38	0.86
5729024148201	572902	4148201	RESIDENT	0.23	0.38	0.48	0.87	0.23	0.37	0.41	0.88
5729124148201	572912	4148201	RESIDENT	0.24	0.41	0.53	0.90	0.25	0.39	0.44	0.91
5729224148201	572922	4148201	RESIDENT	0.25	0.44	0.57	0.93	0.26	0.41	0.49	0.94
5729324148201	572932	4148201	RESIDENT	0.27	0.47	0.62	0.96	0.28	0.44	0.55	0.97
5729424148201	572942	4148201	RESIDENT	0.28	0.51	0.68	0.99	0.29	0.47	0.62	1.00
5729524148201	572952	4148201	RESIDENT	0.30	0.55	0.75	1.02	0.31	0.51	0.71	1.04
5729624148201	572962	4148201	RESIDENT	0.32	0.60	0.82	1.05	0.33	0.55	0.80	1.07
5729724148201	572972	4148201	RESIDENT	0.34	0.66	0.89	1.09	0.35	0.60	0.89	1.10
5729824148201	572982	4148201	RESIDENT	0.36	0.72	0.96	1.12	0.37	0.66	0.99	1.13
5729924148201	572992	4148201	RESIDENT	0.39	0.79	1.05	1.15	0.40	0.73	1.08	1.17
5730024148201	573002	4148201	RESIDENT	0.41	0.87	1.13	1.18	0.42	0.81	1.16	1.20
5730124148201	573012	4148201	RESIDENT	0.44	0.96	1.22	1.21	0.45	0.91	1.25	1.23
5730224148201	573022	4148201	RESIDENT	0.47	1.06	1.31	1.24	0.48	1.01	1.34	1.27
5730324148201	573032	4148201	RESIDENT	0.51	1.17	1.41	1.27	0.51	1.12	1.43	1.30

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730424148201	573042	4148201	RESIDENT	0.55	1.29	1.51	1.30	0.55	1.25	1.52	1.33
5730524148201	573052	4148201	RESIDENT	0.59	1.43	1.61	1.33	0.59	1.39	1.62	1.36
5730624148201	573062	4148201	RESIDENT	0.64	1.57	1.71	1.36	0.63	1.53	1.72	1.39
5730724148201	573072	4148201	RESIDENT	0.69	1.74	1.82	1.39	0.68	1.70	1.83	1.42
5730824148201	573082	4148201	RESIDENT	0.75	1.91	1.93	1.42	0.74	1.87	1.93	1.45
5730924148201	573092	4148201	RESIDENT	0.83	2.10	2.04	1.44	0.80	2.07	2.04	1.48
5731024148201	573102	4148201	RESIDENT	0.91	2.30	2.15	1.47	0.88	2.28	2.16	1.51
5731124148201	573112	4148201	RESIDENT	1.02	2.51	2.26	1.50	0.96	2.50	2.29	1.53
5731224148201	573122	4148201	RESIDENT	1.14	2.73	2.36	1.53	1.06	2.75	2.41	1.56
5731324148201	573132	4148201	RESIDENT	1.30	2.96	2.45	1.55	1.19	3.00	2.54	1.60
5731424148201	573142	4148201	RESIDENT	1.48	3.20	2.53	1.59	1.36	3.26	2.65	1.63
5731524148201	573152	4148201	RESIDENT	1.71	3.43	2.60	1.62	1.58	3.52	2.74	1.67
5731624148201	573162	4148201	RESIDENT	1.98	3.65	2.65	1.65	1.85	3.76	2.80	1.70
5731724148201	573172	4148201	RESIDENT	2.31	3.86	2.68	1.68	2.20	3.98	2.83	1.74
5731824148201	573182	4148201	RESIDENT	2.70	4.06	2.70	1.72	2.61	4.20	2.85	1.79
5731924148201	573192	4148201	RESIDENT	3.15	4.24	2.70	1.76	3.08	4.39	2.84	1.84
5732024148201	573202	4148201	RESIDENT	3.68	4.41	2.69	1.81	3.63	4.57	2.83	1.90
5732124148201	573212	4148201	RESIDENT	4.26	4.53	2.66	1.86	4.23	4.72	2.80	1.96
5732224148201	573222	4148201	RESIDENT	4.89	4.64	2.62	1.92	4.90	4.83	2.75	2.03
5732324148201	573232	4148201	RESIDENT	5.56	4.70	2.57	1.98	5.63	4.91	2.69	2.11
5732424148201	573242	4148201	RESIDENT	6.26	4.74	2.52	2.05	6.38	4.95	2.63	2.21
5732524148201	573252	4148201	RESIDENT	6.97	4.75	2.46	2.14	7.16	4.96	2.55	2.33
5732624148201	573262	4148201	RESIDENT	7.67	4.72	2.39	2.24	7.92	4.93	2.47	2.48
5732724148201	573272	4148201	RESIDENT	8.31	4.66	2.32	2.36	8.62	4.86	2.38	2.65
5732824148201	573282	4148201	RESIDENT	8.86	4.55	2.25	2.47	9.23	4.73	2.29	2.84
5734024148201	573402	4148201	UCART1	8.39	2.50	1.35	2.10	8.73	2.56	1.40	2.88
5734124148201	573412	4148201	UCART1	7.87	2.34	1.28	1.58	8.16	2.39	1.33	1.94
5734224148201	573422	4148201	UCART1	7.35	2.18	1.22	1.80	7.59	2.23	1.26	2.40
5734324148201	573432	4148201	UCART1	6.79	2.03	1.15	1.57	7.00	2.07	1.19	1.97
5734424148201	573442	4148201	UCART1	6.24	1.89	1.09	1.40	6.41	1.91	1.12	1.67
5734524148201	573452	4148201	UCART1	5.71	1.75	1.03	1.27	5.85	1.76	1.06	1.47
5734624148201	573462	4148201	UCART1	5.20	1.63	0.98	1.17	5.32	1.62	0.99	1.31
5734724148201	573472	4148201	UCART1	4.73	1.51	0.92	1.08	4.82	1.49	0.92	1.18
5734824148201	573482	4148201	UCART1	4.28	1.41	0.87	0.99	4.35	1.37	0.86	1.08
5734924148201	573492	4148201	UCART1	3.87	1.31	0.82	0.92	3.92	1.26	0.81	0.99
5735024148201	573502	4148201	UCART1	3.49	1.22	0.78	0.86	3.53	1.17	0.75	0.91
5735124148201	573512	4148201	UCART1	3.15	1.13	0.74	0.80	3.16	1.08	0.71	0.84
5735224148201	573522	4148201	UCART1	2.84	1.06	0.70	0.75	2.84	1.01	0.66	0.78
5735324148201	573532	4148201	UCART1	2.56	0.99	0.66	0.71	2.55	0.94	0.62	0.74
5735424148201	573542	4148201	UCART1	2.32	0.93	0.62	0.67	2.29	0.89	0.59	0.69
5735524148201	573552	4148201	UCART1	2.10	0.88	0.59	0.64	2.07	0.84	0.56	0.66
5735624148201	573562	4148201	UCART1	1.91	0.83	0.56	0.61	1.88	0.79	0.53	0.62
5735724148201	573572	4148201	UCART1	1.74	0.78	0.54	0.58	1.71	0.75	0.51	0.59
5735824148201	573582	4148201	RESIDENT	1.59	0.74	0.51	0.56	1.57	0.72	0.49	0.57
5735924148201	573592	4148201	RESIDENT	1.46	0.70	0.49	0.53	1.45	0.69	0.46	0.54
5736024148201	573602	4148201	RESIDENT	1.34	0.66	0.47	0.51	1.34	0.66	0.45	0.52
5736124148201	573612	4148201	RESIDENT	1.23	0.63	0.45	0.49	1.24	0.63	0.43	0.50
5736224148201	573622	4148201	RESIDENT	1.14	0.60	0.43	0.48	1.15	0.60	0.41	0.48
5736324148201	573632	4148201	RESIDENT	1.05	0.57	0.41	0.46	1.06	0.58	0.40	0.46
5736424148201	573642	4148201	RESIDENT	0.97	0.54	0.40	0.44	0.99	0.55	0.38	0.45
5736524148201	573652	4148201	RESIDENT	0.89	0.51	0.38	0.42	0.92	0.53	0.37	0.43
5736624148201	573662	4148201	RESIDENT	0.82	0.48	0.37	0.41	0.85	0.51	0.36	0.41
5736724148201	573672	4148201	RESIDENT	0.76	0.46	0.35	0.39	0.79	0.48	0.35	0.40
5736824148201	573682	4148201	RESIDENT	0.70	0.44	0.34	0.38	0.73	0.46	0.34	0.38
5736924148201	573692	4148201	RESIDENT	0.65	0.41	0.33	0.37	0.67	0.44	0.33	0.37
5737024148201	573702	4148201	RESIDENT	0.60	0.39	0.32	0.35	0.62	0.41	0.32	0.36
5728724148211	572872	4148211	RESIDENT	0.19	0.32	0.39	0.82	0.19	0.32	0.35	0.83
5728824148211	572882	4148211	RESIDENT	0.20	0.34	0.41	0.85	0.20	0.34	0.36	0.86
5728924148211	572892	4148211	RESIDENT	0.21	0.36	0.45	0.88	0.22	0.35	0.38	0.89
5729024148211	572902	4148211	RESIDENT	0.22	0.39	0.49	0.91	0.23	0.38	0.41	0.92
5729124148211	572912	4148211	RESIDENT	0.24	0.41	0.53	0.94	0.24	0.40	0.44	0.95
5729224148211	572922	4148211	RESIDENT	0.25	0.44	0.57	0.97	0.26	0.42	0.49	0.98

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729324148211	572932	4148211	RESIDENT	0.27	0.48	0.63	1.00	0.27	0.45	0.55	1.01
5729424148211	572942	4148211	RESIDENT	0.28	0.51	0.69	1.03	0.29	0.48	0.62	1.04
5729524148211	572952	4148211	RESIDENT	0.30	0.56	0.75	1.06	0.31	0.51	0.70	1.08
5729624148211	572962	4148211	RESIDENT	0.32	0.61	0.82	1.10	0.33	0.55	0.79	1.11
5729724148211	572972	4148211	RESIDENT	0.34	0.66	0.90	1.13	0.35	0.61	0.89	1.15
5729824148211	572982	4148211	RESIDENT	0.36	0.73	0.98	1.16	0.37	0.66	0.99	1.18
5729924148211	572992	4148211	RESIDENT	0.39	0.80	1.07	1.20	0.40	0.74	1.09	1.22
5730024148211	573002	4148211	RESIDENT	0.42	0.88	1.16	1.23	0.43	0.82	1.19	1.25
5730124148211	573012	4148211	RESIDENT	0.44	0.97	1.25	1.27	0.45	0.92	1.28	1.29
5730224148211	573022	4148211	RESIDENT	0.48	1.08	1.35	1.30	0.48	1.02	1.38	1.33
5730324148211	573032	4148211	RESIDENT	0.51	1.19	1.45	1.33	0.52	1.14	1.47	1.36
5730424148211	573042	4148211	RESIDENT	0.55	1.32	1.56	1.37	0.55	1.27	1.57	1.39
5730524148211	573052	4148211	RESIDENT	0.59	1.46	1.67	1.40	0.60	1.42	1.68	1.43
5730624148211	573062	4148211	RESIDENT	0.64	1.62	1.78	1.43	0.64	1.57	1.79	1.46
5730724148211	573072	4148211	RESIDENT	0.70	1.79	1.90	1.46	0.69	1.75	1.90	1.50
5730824148211	573082	4148211	RESIDENT	0.76	1.97	2.02	1.49	0.75	1.93	2.02	1.53
5730924148211	573092	4148211	RESIDENT	0.84	2.17	2.13	1.52	0.82	2.13	2.14	1.56
5731024148211	573102	4148211	RESIDENT	0.92	2.39	2.25	1.55	0.89	2.36	2.26	1.59
5731124148211	573112	4148211	RESIDENT	1.03	2.62	2.37	1.58	0.98	2.60	2.40	1.62
5731224148211	573122	4148211	RESIDENT	1.15	2.86	2.48	1.61	1.09	2.87	2.53	1.65
5731324148211	573132	4148211	RESIDENT	1.31	3.11	2.58	1.64	1.21	3.14	2.67	1.69
5731424148211	573142	4148211	RESIDENT	1.50	3.36	2.67	1.67	1.38	3.43	2.79	1.72
5731524148211	573152	4148211	RESIDENT	1.73	3.61	2.74	1.71	1.59	3.70	2.88	1.76
5731624148211	573162	4148211	RESIDENT	2.01	3.86	2.79	1.74	1.87	3.97	2.95	1.80
5731724148211	573172	4148211	RESIDENT	2.35	4.09	2.82	1.78	2.22	4.22	2.99	1.85
5731824148211	573182	4148211	RESIDENT	2.76	4.31	2.84	1.82	2.66	4.45	3.00	1.90
5731924148211	573192	4148211	RESIDENT	3.25	4.51	2.84	1.87	3.18	4.67	3.00	1.96
5732024148211	573202	4148211	RESIDENT	3.82	4.69	2.83	1.92	3.77	4.87	2.98	2.02
5732124148211	573212	4148211	RESIDENT	4.45	4.83	2.80	1.97	4.43	5.02	2.94	2.09
5732224148211	573222	4148211	RESIDENT	5.15	4.93	2.75	2.03	5.17	5.14	2.89	2.17
5732324148211	573232	4148211	RESIDENT	5.92	5.02	2.70	2.11	6.00	5.24	2.83	2.27
5732424148211	573242	4148211	RESIDENT	6.73	5.06	2.64	2.20	6.87	5.29	2.75	2.40
5732524148211	573252	4148211	RESIDENT	7.53	5.07	2.58	2.30	7.75	5.30	2.67	2.54
5732624148211	573262	4148211	RESIDENT	8.30	5.03	2.50	2.41	8.59	5.26	2.58	2.71
5732724148211	573272	4148211	RESIDENT	9.03	4.96	2.43	2.54	9.39	5.18	2.48	2.94
5733924148211	573392	4148211	UCART1	9.60	2.77	1.45	1.69	10.03	2.83	1.50	2.10
5734024148211	573402	4148211	UCART1	9.05	2.58	1.38	1.77	9.43	2.64	1.43	2.26
5734124148211	573412	4148211	UCART1	8.45	2.41	1.31	1.72	8.78	2.46	1.36	2.20
5734224148211	573422	4148211	UCART1	7.83	2.24	1.24	1.52	8.11	2.28	1.28	1.86
5734324148211	573432	4148211	UCART1	7.23	2.08	1.17	1.38	7.46	2.11	1.21	1.62
5734424148211	573442	4148211	UCART1	6.60	1.92	1.11	1.26	6.79	1.94	1.14	1.43
5734524148211	573452	4148211	UCART1	6.00	1.78	1.05	1.16	6.16	1.78	1.06	1.29
5734624148211	573462	4148211	UCART1	5.44	1.65	0.99	1.07	5.57	1.63	0.99	1.18
5734724148211	573472	4148211	UCART1	4.91	1.53	0.93	1.00	5.02	1.50	0.93	1.08
5734824148211	573482	4148211	UCART1	4.43	1.42	0.88	0.93	4.51	1.38	0.87	1.00
5734924148211	573492	4148211	UCART1	3.98	1.32	0.83	0.87	4.04	1.27	0.81	0.92
5735024148211	573502	4148211	UCART1	3.57	1.23	0.78	0.82	3.61	1.17	0.76	0.86
5735124148211	573512	4148211	UCART1	3.21	1.15	0.74	0.77	3.22	1.09	0.71	0.80
5735224148211	573522	4148211	UCART1	2.88	1.07	0.70	0.73	2.88	1.02	0.67	0.76
5735324148211	573532	4148211	UCART1	2.59	1.00	0.66	0.69	2.57	0.96	0.63	0.71
5735424148211	573542	4148211	UCART1	2.33	0.94	0.63	0.66	2.31	0.90	0.59	0.68
5735524148211	573552	4148211	UCART1	2.11	0.89	0.60	0.63	2.08	0.85	0.56	0.64
5735624148211	573562	4148211	UCART1	1.91	0.83	0.57	0.60	1.89	0.81	0.54	0.61
5735724148211	573572	4148211	UCART1	1.74	0.79	0.54	0.58	1.72	0.77	0.51	0.59
5735824148211	573582	4148211	RESIDENT	1.59	0.75	0.52	0.55	1.58	0.73	0.49	0.56
5735924148211	573592	4148211	RESIDENT	1.45	0.70	0.49	0.53	1.45	0.70	0.47	0.54
5736024148211	573602	4148211	RESIDENT	1.33	0.67	0.47	0.51	1.34	0.67	0.45	0.52
5736124148211	573612	4148211	RESIDENT	1.22	0.63	0.45	0.50	1.24	0.64	0.43	0.50
5736224148211	573622	4148211	RESIDENT	1.12	0.60	0.43	0.48	1.14	0.61	0.42	0.48
5736324148211	573632	4148211	RESIDENT	1.03	0.57	0.42	0.46	1.06	0.58	0.40	0.47
5736424148211	573642	4148211	RESIDENT	0.95	0.54	0.40	0.44	0.97	0.56	0.39	0.45
5736524148211	573652	4148211	RESIDENT	0.87	0.51	0.39	0.43	0.90	0.53	0.38	0.43

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736624148211	573662	4148211	RESIDENT	0.80	0.48	0.37	0.41	0.83	0.51	0.36	0.42
5736724148211	573672	4148211	RESIDENT	0.74	0.46	0.36	0.40	0.77	0.48	0.35	0.40
5736824148211	573682	4148211	RESIDENT	0.68	0.43	0.34	0.38	0.70	0.46	0.34	0.39
5736924148211	573692	4148211	RESIDENT	0.63	0.41	0.33	0.37	0.65	0.43	0.33	0.37
5737024148211	573702	4148211	RESIDENT	0.58	0.39	0.32	0.36	0.60	0.41	0.32	0.36
5737124148211	573712	4148211	RESIDENT	0.54	0.36	0.31	0.34	0.55	0.38	0.31	0.35
5728624148221	572862	4148221	RESIDENT	0.18	0.31	0.36	0.82	0.18	0.31	0.34	0.83
5728724148221	572872	4148221	RESIDENT	0.19	0.33	0.39	0.85	0.19	0.32	0.36	0.86
5728824148221	572882	4148221	RESIDENT	0.20	0.35	0.42	0.88	0.20	0.34	0.37	0.89
5728924148221	572892	4148221	RESIDENT	0.21	0.37	0.45	0.91	0.21	0.36	0.39	0.92
5729024148221	572902	4148221	RESIDENT	0.22	0.39	0.49	0.94	0.23	0.38	0.42	0.95
5729124148221	572912	4148221	RESIDENT	0.24	0.42	0.53	0.97	0.24	0.40	0.45	0.99
5729224148221	572922	4148221	RESIDENT	0.25	0.45	0.58	1.01	0.25	0.43	0.49	1.02
5729324148221	572932	4148221	RESIDENT	0.26	0.48	0.63	1.04	0.27	0.45	0.54	1.05
5729424148221	572942	4148221	RESIDENT	0.28	0.52	0.69	1.07	0.29	0.49	0.61	1.09
5729524148221	572952	4148221	RESIDENT	0.30	0.56	0.76	1.11	0.31	0.52	0.69	1.12
5729624148221	572962	4148221	RESIDENT	0.32	0.61	0.83	1.14	0.33	0.56	0.79	1.16
5729724148221	572972	4148221	RESIDENT	0.34	0.67	0.91	1.18	0.35	0.61	0.89	1.20
5729824148221	572982	4148221	RESIDENT	0.36	0.73	1.00	1.21	0.37	0.67	1.00	1.23
5729924148221	572992	4148221	RESIDENT	0.39	0.81	1.09	1.25	0.40	0.74	1.11	1.27
5730024148221	573002	4148221	RESIDENT	0.42	0.89	1.18	1.29	0.43	0.83	1.22	1.31
5730124148221	573012	4148221	RESIDENT	0.45	0.99	1.29	1.33	0.46	0.92	1.32	1.35
5730224148221	573022	4148221	RESIDENT	0.48	1.09	1.39	1.36	0.49	1.03	1.42	1.39
5730324148221	573032	4148221	RESIDENT	0.51	1.21	1.50	1.40	0.52	1.16	1.52	1.43
5730424148221	573042	4148221	RESIDENT	0.55	1.34	1.61	1.44	0.56	1.29	1.63	1.47
5730524148221	573052	4148221	RESIDENT	0.60	1.49	1.73	1.47	0.60	1.44	1.74	1.50
5730624148221	573062	4148221	RESIDENT	0.65	1.66	1.86	1.51	0.65	1.61	1.86	1.54
5730724148221	573072	4148221	RESIDENT	0.71	1.84	1.98	1.54	0.70	1.79	1.98	1.58
5730824148221	573082	4148221	RESIDENT	0.77	2.04	2.11	1.57	0.76	1.99	2.11	1.61
5730924148221	573092	4148221	RESIDENT	0.85	2.25	2.24	1.61	0.83	2.21	2.24	1.65
5731024148221	573102	4148221	RESIDENT	0.93	2.48	2.37	1.64	0.91	2.45	2.38	1.68
5731124148221	573112	4148221	RESIDENT	1.04	2.73	2.49	1.67	1.00	2.71	2.52	1.72
5731224148221	573122	4148221	RESIDENT	1.16	2.99	2.61	1.70	1.11	2.99	2.66	1.75
5731324148221	573132	4148221	RESIDENT	1.32	3.26	2.72	1.74	1.24	3.29	2.81	1.79
5731424148221	573142	4148221	RESIDENT	1.51	3.54	2.81	1.77	1.40	3.60	2.94	1.83
5731524148221	573152	4148221	RESIDENT	1.74	3.81	2.89	1.80	1.61	3.90	3.04	1.87
5731624148221	573162	4148221	RESIDENT	2.03	4.08	2.94	1.84	1.88	4.20	3.11	1.92
5731724148221	573172	4148221	RESIDENT	2.39	4.34	2.98	1.89	2.25	4.48	3.15	1.97
5731824148221	573182	4148221	RESIDENT	2.83	4.58	3.00	1.93	2.71	4.74	3.17	2.02
5731924148221	573192	4148221	RESIDENT	3.35	4.80	3.00	1.98	3.26	4.97	3.16	2.09
5732024148221	573202	4148221	RESIDENT	3.96	4.99	2.98	2.03	3.91	5.18	3.13	2.16
5732124148221	573212	4148221	RESIDENT	4.65	5.14	2.94	2.09	4.64	5.35	3.09	2.23
5732224148221	573222	4148221	RESIDENT	5.43	5.26	2.89	2.15	5.47	5.48	3.03	2.32
5732324148221	573232	4148221	RESIDENT	6.29	5.35	2.83	2.24	6.39	5.58	2.96	2.44
5732424148221	573242	4148221	RESIDENT	7.24	5.42	2.78	2.36	7.42	5.66	2.89	2.61
5732524148221	573252	4148221	RESIDENT	8.14	5.42	2.70	2.47	8.41	5.66	2.79	2.77
5733724148221	573372	4148221	UCART1	11.49	3.30	1.65	1.83	12.09	3.37	1.69	2.28
5733824148221	573382	4148221	UCART1	10.95	3.07	1.57	1.65	11.50	3.14	1.62	2.03
5733924148221	573392	4148221	UCART1	10.40	2.87	1.49	1.70	10.90	2.93	1.54	2.14
5734024148221	573402	4148221	UCART1	9.80	2.67	1.41	1.67	10.23	2.73	1.47	2.08
5734124148221	573412	4148221	UCART1	9.09	2.48	1.34	1.49	9.47	2.53	1.38	1.78
5734224148221	573422	4148221	UCART1	8.38	2.29	1.26	1.36	8.70	2.33	1.30	1.57
5734324148221	573432	4148221	UCART1	7.69	2.12	1.19	1.25	7.96	2.14	1.23	1.41
5734424148221	573442	4148221	UCART1	6.99	1.96	1.13	1.16	7.22	1.96	1.15	1.28
5734524148221	573452	4148221	UCART1	6.32	1.81	1.06	1.08	6.50	1.80	1.07	1.17
5734624148221	573462	4148221	UCART1	5.69	1.67	1.00	1.01	5.84	1.64	1.00	1.08
5734724148221	573472	4148221	UCART1	5.11	1.55	0.94	0.95	5.23	1.51	0.93	1.00
5734824148221	573482	4148221	UCART1	4.57	1.44	0.89	0.89	4.66	1.39	0.87	0.94
5734924148221	573492	4148221	UCART1	4.09	1.33	0.84	0.84	4.15	1.28	0.81	0.87
5735024148221	573502	4148221	UCART1	3.65	1.24	0.79	0.79	3.68	1.18	0.76	0.82
5735124148221	573512	4148221	UCART1	3.26	1.16	0.75	0.75	3.27	1.10	0.71	0.77
5735224148221	573522	4148221	UCART1	2.91	1.08	0.71	0.71	2.91	1.03	0.67	0.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735324148221	573532	4148221	UCART1	2.61	1.01	0.67	0.68	2.59	0.97	0.63	0.70
5735424148221	573542	4148221	UCART1	2.34	0.95	0.63	0.65	2.32	0.91	0.60	0.66
5735524148221	573552	4148221	UCART1	2.11	0.89	0.60	0.62	2.09	0.86	0.57	0.64
5735624148221	573562	4148221	UCART1	1.91	0.84	0.57	0.60	1.90	0.82	0.54	0.61
5735724148221	573572	4148221	UCART1	1.73	0.79	0.54	0.57	1.73	0.78	0.52	0.59
5735824148221	573582	4148221	UCART1	1.58	0.75	0.52	0.55	1.58	0.74	0.50	0.56
5735924148221	573592	4148221	RESIDENT	1.44	0.71	0.50	0.53	1.45	0.71	0.47	0.54
5736024148221	573602	4148221	RESIDENT	1.32	0.67	0.48	0.51	1.33	0.68	0.46	0.52
5736124148221	573612	4148221	RESIDENT	1.20	0.63	0.46	0.50	1.23	0.65	0.44	0.50
5736224148221	573622	4148221	RESIDENT	1.10	0.60	0.44	0.48	1.13	0.62	0.42	0.49
5736324148221	573632	4148221	RESIDENT	1.01	0.57	0.42	0.46	1.04	0.59	0.41	0.47
5736424148221	573642	4148221	RESIDENT	0.92	0.53	0.40	0.45	0.95	0.56	0.39	0.45
5736524148221	573652	4148221	RESIDENT	0.85	0.50	0.39	0.43	0.88	0.53	0.38	0.44
5736624148221	573662	4148221	RESIDENT	0.78	0.48	0.37	0.42	0.80	0.50	0.37	0.42
5736724148221	573672	4148221	RESIDENT	0.72	0.45	0.36	0.40	0.74	0.48	0.36	0.40
5736824148221	573682	4148221	RESIDENT	0.66	0.42	0.34	0.39	0.68	0.45	0.35	0.39
5736924148221	573692	4148221	RESIDENT	0.61	0.40	0.33	0.37	0.62	0.42	0.34	0.38
5737024148221	573702	4148221	RESIDENT	0.56	0.38	0.32	0.36	0.57	0.40	0.33	0.36
5737124148221	573712	4148221	RESIDENT	0.52	0.36	0.31	0.35	0.52	0.37	0.31	0.35
5728524148231	572852	4148231	RESIDENT	0.17	0.30	0.34	0.82	0.17	0.29	0.33	0.83
5728624148231	572862	4148231	RESIDENT	0.18	0.31	0.37	0.86	0.18	0.31	0.35	0.86
5728724148231	572872	4148231	RESIDENT	0.19	0.33	0.39	0.89	0.19	0.33	0.36	0.90
5728824148231	572882	4148231	RESIDENT	0.20	0.35	0.42	0.92	0.20	0.34	0.38	0.93
5728924148231	572892	4148231	RESIDENT	0.21	0.37	0.45	0.95	0.21	0.36	0.40	0.96
5729024148231	572902	4148231	RESIDENT	0.22	0.40	0.49	0.98	0.22	0.39	0.42	0.99
5729124148231	572912	4148231	RESIDENT	0.23	0.42	0.53	1.01	0.24	0.41	0.45	1.03
5729224148231	572922	4148231	RESIDENT	0.25	0.45	0.58	1.05	0.25	0.43	0.49	1.06
5729324148231	572932	4148231	RESIDENT	0.26	0.49	0.63	1.08	0.27	0.46	0.54	1.10
5729424148231	572942	4148231	RESIDENT	0.28	0.52	0.70	1.12	0.28	0.49	0.61	1.13
5729524148231	572952	4148231	RESIDENT	0.30	0.57	0.76	1.15	0.30	0.53	0.69	1.17
5729624148231	572962	4148231	RESIDENT	0.32	0.62	0.84	1.19	0.32	0.57	0.78	1.21
5729724148231	572972	4148231	RESIDENT	0.34	0.67	0.92	1.23	0.35	0.62	0.89	1.25
5729824148231	572982	4148231	RESIDENT	0.36	0.74	1.01	1.27	0.37	0.68	1.00	1.29
5729924148231	572992	4148231	RESIDENT	0.39	0.81	1.11	1.31	0.40	0.75	1.12	1.33
5730024148231	573002	4148231	RESIDENT	0.41	0.90	1.21	1.35	0.43	0.83	1.24	1.37
5730124148231	573012	4148231	RESIDENT	0.45	1.00	1.32	1.39	0.46	0.93	1.35	1.42
5730224148231	573022	4148231	RESIDENT	0.48	1.11	1.43	1.43	0.49	1.05	1.46	1.46
5730324148231	573032	4148231	RESIDENT	0.52	1.23	1.55	1.47	0.53	1.17	1.57	1.50
5730424148231	573042	4148231	RESIDENT	0.56	1.37	1.67	1.51	0.57	1.32	1.69	1.55
5730524148231	573052	4148231	RESIDENT	0.60	1.53	1.80	1.55	0.61	1.47	1.81	1.59
5730624148231	573062	4148231	RESIDENT	0.65	1.70	1.93	1.59	0.66	1.65	1.94	1.63
5730724148231	573072	4148231	RESIDENT	0.71	1.89	2.07	1.63	0.72	1.84	2.07	1.67
5730824148231	573082	4148231	RESIDENT	0.78	2.11	2.20	1.67	0.78	2.06	2.21	1.71
5730924148231	573092	4148231	RESIDENT	0.85	2.34	2.34	1.70	0.85	2.29	2.35	1.75
5731024148231	573102	4148231	RESIDENT	0.94	2.58	2.48	1.73	0.93	2.54	2.49	1.78
5731124148231	573112	4148231	RESIDENT	1.05	2.85	2.62	1.77	1.02	2.82	2.65	1.82
5731224148231	573122	4148231	RESIDENT	1.17	3.13	2.74	1.80	1.13	3.12	2.80	1.86
5731324148231	573132	4148231	RESIDENT	1.33	3.42	2.86	1.84	1.26	3.45	2.96	1.90
5731424148231	573142	4148231	RESIDENT	1.52	3.73	2.96	1.87	1.42	3.78	3.09	1.94
5731524148231	573152	4148231	RESIDENT	1.76	4.03	3.05	1.91	1.63	4.12	3.21	1.99
5731624148231	573162	4148231	RESIDENT	2.06	4.33	3.11	1.96	1.91	4.45	3.29	2.05
5731724148231	573172	4148231	RESIDENT	2.43	4.61	3.15	2.00	2.28	4.76	3.33	2.10
5731824148231	573182	4148231	RESIDENT	2.88	4.87	3.17	2.05	2.75	5.04	3.34	2.16
5731924148231	573192	4148231	RESIDENT	3.44	5.11	3.16	2.10	3.34	5.30	3.33	2.23
5732024148231	573202	4148231	RESIDENT	4.10	5.32	3.14	2.16	4.05	5.53	3.30	2.31
5732124148231	573212	4148231	RESIDENT	4.88	5.50	3.10	2.23	4.88	5.72	3.26	2.41
5732224148231	573222	4148231	RESIDENT	5.77	5.64	3.05	2.31	5.82	5.88	3.19	2.52
5732324148231	573232	4148231	RESIDENT	6.73	5.73	2.98	2.40	6.86	5.98	3.12	2.64
5732424148231	573242	4148231	RESIDENT	7.79	5.81	2.92	2.53	8.02	6.06	3.03	2.84
5733624148231	573362	4148231	UCART1	13.00	3.68	1.79	1.75	13.75	3.76	1.83	2.16
5733724148231	573372	4148231	UCART1	12.47	3.43	1.70	1.84	13.18	3.50	1.74	2.31
5733824148231	573382	4148231	UCART1	11.92	3.19	1.61	1.81	12.57	3.26	1.66	2.29

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733924148231	573392	4148231	UCART1	11.30	2.97	1.53	1.61	11.88	3.04	1.58	1.96
5734024148231	573402	4148231	UCART1	10.59	2.75	1.45	1.46	11.10	2.81	1.50	1.72
5734124148231	573412	4148231	UCART1	9.79	2.54	1.36	1.34	10.24	2.59	1.41	1.53
5734224148231	573422	4148231	UCART1	8.98	2.35	1.29	1.24	9.36	2.37	1.32	1.38
5734324148231	573432	4148231	UCART1	8.18	2.16	1.21	1.16	8.50	2.17	1.24	1.27
5734424148231	573442	4148231	UCART1	7.40	2.00	1.14	1.08	7.66	1.99	1.15	1.17
5734524148231	573452	4148231	UCART1	6.64	1.84	1.07	1.02	6.86	1.81	1.07	1.09
5734624148231	573462	4148231	UCART1	5.94	1.70	1.01	0.96	6.12	1.66	1.00	1.01
5734724148231	573472	4148231	UCART1	5.30	1.57	0.95	0.90	5.43	1.52	0.93	0.95
5734824148231	573482	4148231	UCART1	4.71	1.45	0.90	0.86	4.81	1.39	0.87	0.89
5734924148231	573492	4148231	UCART1	4.18	1.35	0.84	0.81	4.25	1.29	0.81	0.84
5735024148231	573502	4148231	UCART1	3.71	1.25	0.80	0.77	3.75	1.19	0.76	0.79
5735124148231	573512	4148231	UCART1	3.30	1.17	0.75	0.73	3.31	1.11	0.71	0.75
5735224148231	573522	4148231	UCART1	2.94	1.09	0.71	0.70	2.93	1.04	0.67	0.72
5735324148231	573532	4148231	UCART1	2.62	1.02	0.67	0.67	2.60	0.98	0.63	0.69
5735424148231	573542	4148231	UCART1	2.35	0.96	0.64	0.64	2.33	0.93	0.60	0.66
5735524148231	573552	4148231	UCART1	2.11	0.90	0.61	0.62	2.10	0.88	0.57	0.63
5735624148231	573562	4148231	UCART1	1.91	0.85	0.58	0.60	1.90	0.83	0.55	0.61
5735724148231	573572	4148231	UCART1	1.72	0.80	0.55	0.58	1.73	0.79	0.52	0.58
5735824148231	573582	4148231	UCART1	1.56	0.75	0.52	0.55	1.58	0.76	0.50	0.56
5735924148231	573592	4148231	RESIDENT	1.42	0.71	0.50	0.54	1.44	0.72	0.48	0.54
5736024148231	573602	4148231	RESIDENT	1.29	0.67	0.48	0.52	1.32	0.69	0.46	0.53
5736124148231	573612	4148231	RESIDENT	1.18	0.63	0.46	0.50	1.21	0.65	0.44	0.51
5736224148231	573622	4148231	RESIDENT	1.08	0.60	0.44	0.48	1.11	0.62	0.43	0.49
5736324148231	573632	4148231	RESIDENT	0.98	0.56	0.42	0.47	1.01	0.59	0.41	0.47
5736424148231	573642	4148231	RESIDENT	0.90	0.53	0.41	0.45	0.93	0.56	0.40	0.46
5736524148231	573652	4148231	RESIDENT	0.82	0.50	0.39	0.43	0.85	0.53	0.39	0.44
5736624148231	573662	4148231	RESIDENT	0.75	0.47	0.37	0.42	0.77	0.50	0.37	0.42
5736724148231	573672	4148231	RESIDENT	0.69	0.44	0.36	0.40	0.71	0.47	0.36	0.41
5736824148231	573682	4148231	RESIDENT	0.63	0.42	0.35	0.39	0.65	0.44	0.35	0.39
5736924148231	573692	4148231	RESIDENT	0.58	0.39	0.33	0.38	0.59	0.41	0.34	0.38
5737024148231	573702	4148231	RESIDENT	0.54	0.37	0.32	0.36	0.54	0.38	0.33	0.37
5737124148231	573712	4148231	RESIDENT	0.50	0.35	0.31	0.35	0.50	0.36	0.32	0.35
5737224148231	573722	4148231	RESIDENT	0.46	0.33	0.29	0.34	0.46	0.34	0.31	0.34
5728424148241	572842	4148241	RESIDENT	0.16	0.28	0.33	0.82	0.16	0.29	0.32	0.83
5728524148241	572852	4148241	RESIDENT	0.17	0.30	0.35	0.86	0.17	0.30	0.33	0.87
5728624148241	572862	4148241	RESIDENT	0.18	0.32	0.37	0.89	0.18	0.32	0.35	0.90
5728724148241	572872	4148241	RESIDENT	0.19	0.34	0.39	0.92	0.19	0.33	0.37	0.93
5728824148241	572882	4148241	RESIDENT	0.20	0.36	0.42	0.95	0.20	0.35	0.39	0.97
5728924148241	572892	4148241	RESIDENT	0.21	0.38	0.46	0.99	0.21	0.37	0.41	1.00
5729024148241	572902	4148241	RESIDENT	0.22	0.40	0.49	1.02	0.22	0.39	0.43	1.04
5729124148241	572912	4148241	RESIDENT	0.23	0.43	0.53	1.06	0.23	0.42	0.46	1.07
5729224148241	572922	4148241	RESIDENT	0.25	0.46	0.58	1.09	0.25	0.44	0.49	1.11
5729324148241	572932	4148241	RESIDENT	0.26	0.49	0.64	1.13	0.26	0.47	0.54	1.14
5729424148241	572942	4148241	RESIDENT	0.28	0.53	0.70	1.16	0.28	0.50	0.60	1.18
5729524148241	572952	4148241	RESIDENT	0.29	0.57	0.77	1.20	0.30	0.54	0.68	1.22
5729624148241	572962	4148241	RESIDENT	0.31	0.62	0.85	1.25	0.32	0.58	0.78	1.26
5729724148241	572972	4148241	RESIDENT	0.34	0.68	0.93	1.29	0.34	0.63	0.89	1.31
5729824148241	572982	4148241	RESIDENT	0.36	0.74	1.03	1.33	0.37	0.68	1.01	1.35
5729924148241	572992	4148241	RESIDENT	0.38	0.82	1.13	1.37	0.39	0.75	1.13	1.40
5730024148241	573002	4148241	RESIDENT	0.41	0.91	1.23	1.42	0.42	0.84	1.26	1.44
5730124148241	573012	4148241	RESIDENT	0.44	1.01	1.35	1.46	0.46	0.94	1.38	1.49
5730224148241	573022	4148241	RESIDENT	0.48	1.12	1.47	1.51	0.49	1.06	1.51	1.54
5730324148241	573032	4148241	RESIDENT	0.52	1.25	1.60	1.55	0.53	1.19	1.63	1.59
5730424148241	573042	4148241	RESIDENT	0.56	1.40	1.73	1.60	0.57	1.34	1.75	1.63
5730524148241	573052	4148241	RESIDENT	0.61	1.56	1.87	1.64	0.62	1.50	1.88	1.68
5730624148241	573062	4148241	RESIDENT	0.66	1.74	2.01	1.68	0.67	1.69	2.02	1.72
5730724148241	573072	4148241	RESIDENT	0.72	1.95	2.15	1.72	0.72	1.89	2.16	1.77
5730824148241	573082	4148241	RESIDENT	0.78	2.17	2.30	1.76	0.79	2.12	2.31	1.81
5730924148241	573092	4148241	RESIDENT	0.86	2.42	2.45	1.80	0.86	2.37	2.46	1.85
5731024148241	573102	4148241	RESIDENT	0.95	2.68	2.60	1.83	0.94	2.64	2.61	1.89
5731124148241	573112	4148241	RESIDENT	1.06	2.97	2.75	1.87	1.04	2.94	2.78	1.93

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731224148241	573122	4148241	RESIDENT	1.18	3.27	2.89	1.91	1.16	3.26	2.95	1.98
5731324148241	573132	4148241	RESIDENT	1.34	3.59	3.02	1.94	1.29	3.61	3.11	2.02
5731424148241	573142	4148241	RESIDENT	1.53	3.93	3.13	1.99	1.45	3.98	3.27	2.07
5731524148241	573152	4148241	RESIDENT	1.77	4.26	3.22	2.03	1.66	4.35	3.39	2.13
5731624148241	573162	4148241	RESIDENT	2.07	4.59	3.29	2.08	1.93	4.72	3.48	2.19
5731724148241	573172	4148241	RESIDENT	2.44	4.89	3.33	2.12	2.29	5.05	3.52	2.24
5731824148241	573182	4148241	RESIDENT	2.92	5.18	3.34	2.18	2.79	5.37	3.53	2.32
5731924148241	573192	4148241	RESIDENT	3.52	5.45	3.34	2.24	3.42	5.66	3.52	2.40
5732024148241	573202	4148241	RESIDENT	4.25	5.69	3.32	2.31	4.20	5.92	3.49	2.50
5732124148241	573212	4148241	RESIDENT	5.12	5.89	3.27	2.39	5.12	6.13	3.44	2.61
5732224148241	573222	4148241	RESIDENT	6.13	6.06	3.22	2.49	6.21	6.31	3.37	2.75
5732324148241	573232	4148241	RESIDENT	7.25	6.18	3.15	2.61	7.43	6.44	3.29	2.94
5733524148241	573352	4148241	UCART1	14.65	4.13	1.95	2.02	15.59	4.22	1.98	2.55
5733624148241	573362	4148241	UCART1	14.18	3.84	1.84	1.78	15.08	3.92	1.89	2.20
5733724148241	573372	4148241	UCART1	13.65	3.57	1.75	1.74	14.50	3.65	1.80	2.14
5733824148241	573382	4148241	REC	13.00	3.31	1.65	1.57	13.78	3.38	1.71	1.86
5733924148241	573392	4148241	REC	12.27	3.07	1.56	1.43	12.96	3.13	1.62	1.65
5734024148241	573402	4148241	REC	11.42	2.83	1.47	1.32	12.04	2.88	1.52	1.49
5734124148241	573412	4148241	REC	10.51	2.60	1.39	1.23	11.06	2.64	1.43	1.36
5734224148241	573422	4148241	REC	9.59	2.39	1.31	1.15	10.06	2.41	1.33	1.26
5734324148241	573432	4148241	REC	8.67	2.20	1.23	1.08	9.07	2.20	1.24	1.17
5734424148241	573442	4148241	REC	7.79	2.02	1.15	1.02	8.12	2.00	1.16	1.09
5734524148241	573452	4148241	REC	6.96	1.86	1.08	0.97	7.22	1.82	1.08	1.02
5734624148241	573462	4148241	REC	6.18	1.72	1.02	0.92	6.39	1.66	1.00	0.96
5734724148241	573472	4148241	REC	5.47	1.58	0.96	0.87	5.63	1.53	0.93	0.91
5734824148241	573482	4148241	REC	4.84	1.47	0.90	0.83	4.95	1.40	0.87	0.86
5734924148241	573492	4148241	UCART1	4.26	1.36	0.85	0.79	4.34	1.30	0.81	0.81
5735024148241	573502	4148241	REC	3.76	1.26	0.80	0.76	3.80	1.21	0.76	0.78
5735124148241	573512	4148241	REC	3.33	1.18	0.76	0.72	3.34	1.13	0.72	0.74
5735224148241	573522	4148241	REC	2.95	1.10	0.71	0.69	2.94	1.06	0.68	0.71
5735324148241	573532	4148241	REC	2.62	1.03	0.68	0.67	2.62	1.00	0.64	0.68
5735424148241	573542	4148241	REC	2.34	0.97	0.64	0.64	2.34	0.94	0.61	0.65
5735524148241	573552	4148241	REC	2.10	0.91	0.61	0.62	2.10	0.89	0.58	0.63
5735624148241	573562	4148241	REC	1.89	0.85	0.58	0.60	1.90	0.85	0.55	0.61
5735724148241	573572	4148241	REC	1.70	0.80	0.55	0.58	1.72	0.81	0.53	0.59
5735824148241	573582	4148241	REC	1.54	0.75	0.53	0.56	1.57	0.77	0.51	0.57
5735924148241	573592	4148241	UCART1	1.39	0.71	0.51	0.54	1.43	0.73	0.49	0.55
5736024148241	573602	4148241	RESIDENT	1.26	0.67	0.48	0.52	1.30	0.69	0.47	0.53
5736124148241	573612	4148241	RESIDENT	1.15	0.63	0.46	0.50	1.18	0.66	0.45	0.51
5736224148241	573622	4148241	RESIDENT	1.04	0.59	0.44	0.49	1.08	0.62	0.44	0.49
5736324148241	573632	4148241	RESIDENT	0.95	0.56	0.43	0.47	0.98	0.59	0.42	0.48
5736424148241	573642	4148241	RESIDENT	0.87	0.52	0.41	0.46	0.89	0.55	0.41	0.46
5736524148241	573652	4148241	RESIDENT	0.79	0.49	0.39	0.44	0.81	0.52	0.39	0.44
5736624148241	573662	4148241	RESIDENT	0.72	0.46	0.38	0.42	0.74	0.49	0.38	0.43
5736724148241	573672	4148241	RESIDENT	0.66	0.43	0.36	0.41	0.67	0.45	0.37	0.41
5736824148241	573682	4148241	RESIDENT	0.61	0.41	0.35	0.40	0.61	0.42	0.36	0.40
5736924148241	573692	4148241	RESIDENT	0.56	0.38	0.33	0.38	0.56	0.40	0.34	0.38
5737024148241	573702	4148241	RESIDENT	0.51	0.36	0.32	0.37	0.51	0.37	0.33	0.37
5737124148241	573712	4148241	RESIDENT	0.47	0.34	0.30	0.35	0.47	0.34	0.32	0.36
5737224148241	573722	4148241	RESIDENT	0.44	0.32	0.29	0.34	0.44	0.32	0.31	0.34
5728324148251	572832	4148251	RESIDENT	0.15	0.27	0.31	0.82	0.16	0.28	0.30	0.83
5728424148251	572842	4148251	RESIDENT	0.16	0.29	0.33	0.85	0.16	0.29	0.32	0.86
5728524148251	572852	4148251	RESIDENT	0.17	0.30	0.35	0.89	0.17	0.30	0.34	0.90
5728624148251	572862	4148251	RESIDENT	0.18	0.32	0.37	0.92	0.18	0.32	0.36	0.93
5728724148251	572872	4148251	RESIDENT	0.19	0.34	0.40	0.96	0.19	0.34	0.38	0.97
5728824148251	572882	4148251	RESIDENT	0.20	0.36	0.42	0.99	0.20	0.35	0.40	1.00
5728924148251	572892	4148251	RESIDENT	0.21	0.38	0.46	1.03	0.21	0.37	0.42	1.04
5729024148251	572902	4148251	RESIDENT	0.22	0.41	0.50	1.06	0.22	0.40	0.44	1.08
5729124148251	572912	4148251	RESIDENT	0.23	0.43	0.54	1.10	0.23	0.42	0.47	1.12
5729224148251	572922	4148251	RESIDENT	0.24	0.46	0.59	1.14	0.25	0.45	0.50	1.16
5729324148251	572932	4148251	RESIDENT	0.26	0.50	0.64	1.18	0.26	0.48	0.55	1.20
5729424148251	572942	4148251	RESIDENT	0.27	0.53	0.70	1.22	0.28	0.51	0.60	1.24

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729524148251	572952	4148251	RESIDENT	0.29	0.58	0.78	1.26	0.30	0.55	0.68	1.28
5729624148251	572962	4148251	RESIDENT	0.31	0.63	0.86	1.30	0.32	0.59	0.77	1.32
5729724148251	572972	4148251	RESIDENT	0.33	0.69	0.94	1.35	0.34	0.63	0.88	1.37
5729824148251	572982	4148251	RESIDENT	0.36	0.75	1.04	1.39	0.36	0.69	1.00	1.42
5729924148251	572992	4148251	RESIDENT	0.38	0.83	1.15	1.44	0.39	0.76	1.14	1.47
5730024148251	573002	4148251	RESIDENT	0.41	0.92	1.26	1.49	0.42	0.85	1.28	1.52
5730124148251	573012	4148251	RESIDENT	0.44	1.02	1.38	1.54	0.45	0.95	1.41	1.57
5730224148251	573022	4148251	RESIDENT	0.48	1.14	1.51	1.59	0.49	1.07	1.55	1.62
5730324148251	573032	4148251	RESIDENT	0.51	1.27	1.64	1.64	0.53	1.20	1.68	1.67
5730424148251	573042	4148251	RESIDENT	0.56	1.42	1.79	1.68	0.57	1.36	1.81	1.73
5730524148251	573052	4148251	RESIDENT	0.60	1.59	1.94	1.73	0.62	1.53	1.96	1.78
5730624148251	573062	4148251	RESIDENT	0.66	1.78	2.09	1.78	0.67	1.73	2.10	1.83
5730724148251	573072	4148251	RESIDENT	0.72	2.00	2.25	1.82	0.73	1.94	2.25	1.88
5730824148251	573082	4148251	RESIDENT	0.79	2.24	2.41	1.87	0.80	2.19	2.41	1.92
5730924148251	573092	4148251	RESIDENT	0.87	2.50	2.57	1.91	0.87	2.45	2.58	1.97
5731024148251	573102	4148251	RESIDENT	0.96	2.78	2.73	1.94	0.96	2.74	2.75	2.01
5731124148251	573112	4148251	RESIDENT	1.06	3.10	2.90	1.99	1.06	3.06	2.93	2.06
5731224148251	573122	4148251	RESIDENT	1.19	3.43	3.05	2.03	1.18	3.41	3.11	2.11
5731324148251	573132	4148251	RESIDENT	1.35	3.78	3.19	2.07	1.32	3.79	3.29	2.16
5731424148251	573142	4148251	RESIDENT	1.54	4.14	3.31	2.12	1.48	4.19	3.45	2.22
5731524148251	573152	4148251	RESIDENT	1.77	4.50	3.41	2.16	1.69	4.59	3.58	2.27
5731624148251	573162	4148251	RESIDENT	2.07	4.85	3.47	2.20	1.95	4.98	3.67	2.34
5731724148251	573172	4148251	RESIDENT	2.46	5.19	3.52	2.25	2.31	5.36	3.72	2.40
5731824148251	573182	4148251	RESIDENT	2.95	5.52	3.53	2.31	2.81	5.72	3.73	2.48
5731924148251	573192	4148251	RESIDENT	3.59	5.82	3.53	2.39	3.49	6.05	3.72	2.58
5732024148251	573202	4148251	RESIDENT	4.38	6.09	3.50	2.47	4.34	6.34	3.69	2.70
5732124148251	573212	4148251	RESIDENT	5.37	6.34	3.46	2.58	5.40	6.60	3.64	2.86
5733324148251	573332	4148251	UCART1	16.72	5.00	2.24	2.25	17.89	5.11	2.26	2.87
5733424148251	573342	4148251	UCART1	16.32	4.63	2.11	1.68	17.52	4.74	2.14	1.97
5733524148251	573352	4148251	UCART1	16.01	4.32	2.00	1.89	17.17	4.41	2.04	2.32
5733624148251	573362	4148251	REC	15.56	4.01	1.90	1.68	16.67	4.10	1.95	2.02
5733724148251	573372	4148251	REC	14.99	3.72	1.79	1.53	16.02	3.80	1.85	1.79
5733824148251	573382	4148251	REC	14.24	3.44	1.69	1.41	15.19	3.51	1.75	1.61
5733924148251	573392	4148251	REC	13.33	3.16	1.60	1.31	14.19	3.22	1.65	1.46
5734024148251	573402	4148251	REC	12.33	2.90	1.50	1.23	13.10	2.95	1.55	1.35
5734124148251	573412	4148251	REC	11.29	2.66	1.41	1.15	11.97	2.69	1.44	1.25
5734224148251	573422	4148251	REC	10.23	2.44	1.32	1.09	10.82	2.44	1.34	1.17
5734324148251	573432	4148251	REC	9.19	2.23	1.24	1.03	9.68	2.22	1.25	1.09
5734424148251	573442	4148251	REC	8.20	2.05	1.16	0.98	8.60	2.01	1.16	1.03
5734524148251	573452	4148251	REC	7.26	1.88	1.09	0.93	7.58	1.83	1.08	0.97
5734624148251	573462	4148251	REC	6.40	1.73	1.03	0.89	6.65	1.67	1.00	0.92
5734724148251	573472	4148251	REC	5.62	1.60	0.96	0.85	5.81	1.53	0.93	0.88
5734824148251	573482	4148251	REC	4.94	1.48	0.91	0.81	5.07	1.42	0.87	0.84
5734924148251	573492	4148251	REC	4.33	1.37	0.86	0.78	4.41	1.31	0.81	0.80
5735024148251	573502	4148251	REC	3.79	1.27	0.81	0.74	3.84	1.22	0.76	0.76
5735124148251	573512	4148251	REC	3.33	1.19	0.76	0.72	3.35	1.14	0.72	0.73
5735224148251	573522	4148251	REC	2.95	1.11	0.72	0.69	2.95	1.08	0.68	0.70
5735324148251	573532	4148251	REC	2.62	1.04	0.68	0.67	2.62	1.02	0.65	0.68
5735424148251	573542	4148251	REC	2.33	0.97	0.65	0.64	2.34	0.96	0.62	0.65
5735524148251	573552	4148251	REC	2.08	0.91	0.62	0.62	2.10	0.91	0.59	0.63
5735624148251	573562	4148251	REC	1.87	0.86	0.59	0.60	1.89	0.86	0.56	0.61
5735724148251	573572	4148251	REC	1.68	0.80	0.56	0.58	1.71	0.82	0.54	0.59
5735824148251	573582	4148251	REC	1.51	0.75	0.53	0.56	1.55	0.78	0.51	0.57
5735924148251	573592	4148251	UCART1	1.36	0.71	0.51	0.54	1.40	0.73	0.49	0.55
5736024148251	573602	4148251	RESIDENT	1.23	0.66	0.49	0.53	1.27	0.69	0.48	0.53
5736124148251	573612	4148251	RESIDENT	1.11	0.62	0.47	0.51	1.14	0.65	0.46	0.52
5736224148251	573622	4148251	RESIDENT	1.00	0.58	0.45	0.49	1.03	0.61	0.44	0.50
5736324148251	573632	4148251	RESIDENT	0.91	0.55	0.43	0.48	0.94	0.58	0.43	0.48
5736424148251	573642	4148251	RESIDENT	0.83	0.51	0.41	0.46	0.85	0.54	0.41	0.47
5736524148251	573652	4148251	RESIDENT	0.75	0.48	0.39	0.45	0.77	0.50	0.40	0.45
5736624148251	573662	4148251	RESIDENT	0.69	0.45	0.38	0.43	0.70	0.47	0.38	0.43
5736724148251	573672	4148251	RESIDENT	0.63	0.42	0.36	0.41	0.63	0.44	0.37	0.42

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736824148251	573682	4148251	RESIDENT	0.58	0.40	0.35	0.40	0.58	0.41	0.36	0.40
5736924148251	573692	4148251	RESIDENT	0.53	0.37	0.33	0.39	0.53	0.38	0.34	0.39
5737024148251	573702	4148251	RESIDENT	0.49	0.35	0.32	0.37	0.49	0.35	0.33	0.38
5737124148251	573712	4148251	RESIDENT	0.45	0.33	0.30	0.36	0.45	0.33	0.32	0.36
5737224148251	573722	4148251	RESIDENT	0.42	0.31	0.29	0.35	0.42	0.31	0.31	0.35
5737324148251	573732	4148251	RESIDENT	0.39	0.29	0.28	0.33	0.39	0.29	0.29	0.34
5728224148261	572822	4148261	RESIDENT	0.15	0.26	0.30	0.82	0.15	0.26	0.28	0.82
5728324148261	572832	4148261	RESIDENT	0.15	0.27	0.31	0.85	0.16	0.28	0.30	0.86
5728424148261	572842	4148261	RESIDENT	0.16	0.29	0.33	0.89	0.16	0.29	0.32	0.89
5728524148261	572852	4148261	RESIDENT	0.17	0.30	0.35	0.92	0.17	0.31	0.34	0.93
5728624148261	572862	4148261	RESIDENT	0.18	0.32	0.37	0.96	0.18	0.32	0.36	0.97
5728724148261	572872	4148261	RESIDENT	0.19	0.34	0.40	0.99	0.19	0.34	0.38	1.01
5728824148261	572882	4148261	RESIDENT	0.20	0.36	0.43	1.03	0.20	0.36	0.40	1.04
5728924148261	572892	4148261	RESIDENT	0.21	0.38	0.46	1.07	0.21	0.38	0.43	1.08
5729024148261	572902	4148261	RESIDENT	0.22	0.41	0.50	1.11	0.22	0.40	0.45	1.12
5729124148261	572912	4148261	RESIDENT	0.23	0.44	0.54	1.15	0.23	0.43	0.48	1.17
5729224148261	572922	4148261	RESIDENT	0.24	0.47	0.59	1.19	0.24	0.46	0.51	1.21
5729324148261	572932	4148261	RESIDENT	0.26	0.50	0.64	1.23	0.26	0.49	0.55	1.25
5729424148261	572942	4148261	RESIDENT	0.27	0.54	0.71	1.27	0.27	0.52	0.60	1.29
5729524148261	572952	4148261	RESIDENT	0.29	0.58	0.78	1.32	0.29	0.56	0.67	1.34
5729624148261	572962	4148261	RESIDENT	0.31	0.63	0.86	1.36	0.31	0.60	0.76	1.38
5729724148261	572972	4148261	RESIDENT	0.33	0.69	0.95	1.41	0.33	0.64	0.87	1.43
5729824148261	572982	4148261	RESIDENT	0.35	0.76	1.05	1.46	0.36	0.70	1.00	1.49
5729924148261	572992	4148261	RESIDENT	0.38	0.84	1.17	1.51	0.38	0.77	1.14	1.54
5730024148261	573002	4148261	RESIDENT	0.41	0.93	1.29	1.57	0.41	0.85	1.29	1.60
5730124148261	573012	4148261	RESIDENT	0.44	1.03	1.42	1.62	0.45	0.96	1.44	1.66
5730224148261	573022	4148261	RESIDENT	0.47	1.15	1.55	1.67	0.48	1.08	1.59	1.71
5730324148261	573032	4148261	RESIDENT	0.51	1.29	1.70	1.73	0.52	1.22	1.73	1.77
5730424148261	573042	4148261	RESIDENT	0.55	1.45	1.85	1.79	0.57	1.38	1.88	1.83
5730524148261	573052	4148261	RESIDENT	0.60	1.63	2.01	1.84	0.62	1.56	2.03	1.89
5730624148261	573062	4148261	RESIDENT	0.66	1.83	2.18	1.89	0.67	1.77	2.19	1.95
5730724148261	573072	4148261	RESIDENT	0.72	2.06	2.35	1.94	0.74	2.00	2.36	2.01
5730824148261	573082	4148261	RESIDENT	0.79	2.32	2.53	1.99	0.81	2.26	2.53	2.06
5730924148261	573092	4148261	RESIDENT	0.87	2.60	2.71	2.04	0.89	2.54	2.71	2.11
5731024148261	573102	4148261	RESIDENT	0.96	2.91	2.88	2.08	0.97	2.85	2.90	2.16
5731124148261	573112	4148261	RESIDENT	1.07	3.24	3.06	2.12	1.08	3.20	3.09	2.21
5731224148261	573122	4148261	RESIDENT	1.20	3.60	3.22	2.16	1.20	3.57	3.28	2.26
5731324148261	573132	4148261	RESIDENT	1.36	3.98	3.38	2.21	1.34	3.99	3.48	2.32
5731424148261	573142	4148261	RESIDENT	1.54	4.36	3.50	2.25	1.51	4.41	3.65	2.37
5731524148261	573152	4148261	RESIDENT	1.78	4.76	3.60	2.30	1.71	4.84	3.79	2.44
5731624148261	573162	4148261	RESIDENT	2.08	5.15	3.68	2.35	1.98	5.28	3.89	2.51
5731724148261	573172	4148261	RESIDENT	2.47	5.54	3.73	2.41	2.34	5.71	3.95	2.60
5731824148261	573182	4148261	RESIDENT	2.98	5.90	3.75	2.48	2.84	6.12	3.96	2.69
5731924148261	573192	4148261	RESIDENT	3.66	6.25	3.75	2.57	3.56	6.49	3.95	2.81
5732024148261	573202	4148261	RESIDENT	4.58	6.59	3.73	2.70	4.53	6.85	3.92	3.01
5733224148261	573322	4148261	UCART1	18.23	5.61	2.43	1.81	19.74	5.76	2.45	2.13
5733324148261	573332	4148261	UCART1	18.12	5.23	2.30	1.85	19.65	5.36	2.33	2.20
5733424148261	573342	4148261	REC	17.95	4.87	2.18	1.81	19.45	4.99	2.22	2.16
5733524148261	573352	4148261	REC	17.63	4.52	2.06	1.63	19.08	4.63	2.11	1.91
5733624148261	573362	4148261	REC	17.17	4.19	1.95	1.50	18.54	4.29	2.01	1.73
5733724148261	573372	4148261	REC	16.50	3.87	1.84	1.40	17.78	3.96	1.90	1.57
5733824148261	573382	4148261	REC	15.62	3.56	1.74	1.31	16.81	3.63	1.79	1.45
5733924148261	573392	4148261	REC	14.52	3.25	1.63	1.23	15.61	3.31	1.68	1.34
5734024148261	573402	4148261	REC	13.35	2.97	1.53	1.15	14.33	3.01	1.57	1.25
5734124148261	573412	4148261	REC	12.14	2.71	1.43	1.09	13.00	2.73	1.46	1.17
5734224148261	573422	4148261	REC	10.93	2.48	1.34	1.04	11.67	2.47	1.35	1.10
5734324148261	573432	4148261	REC	9.74	2.26	1.25	0.99	10.36	2.23	1.25	1.04
5734424148261	573442	4148261	REC	8.61	2.07	1.17	0.94	9.11	2.02	1.16	0.99
5734524148261	573452	4148261	REC	7.56	1.90	1.10	0.90	7.96	1.84	1.08	0.94
5734624148261	573462	4148261	REC	6.61	1.75	1.03	0.86	6.91	1.68	1.00	0.89
5734724148261	573472	4148261	REC	5.76	1.61	0.97	0.83	5.98	1.55	0.93	0.85
5734824148261	573482	4148261	UCART1	5.03	1.49	0.91	0.80	5.18	1.43	0.87	0.82

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734924148261	573492	4148261	REC	4.38	1.38	0.86	0.77	4.47	1.33	0.82	0.79
5735024148261	573502	4148261	REC	3.81	1.28	0.81	0.74	3.87	1.24	0.77	0.75
5735124148261	573512	4148261	REC	3.34	1.20	0.77	0.71	3.37	1.16	0.72	0.73
5735224148261	573522	4148261	REC	2.93	1.12	0.72	0.69	2.95	1.10	0.69	0.70
5735324148261	573532	4148261	REC	2.60	1.04	0.69	0.67	2.62	1.04	0.65	0.68
5735424148261	573542	4148261	REC	2.31	0.98	0.66	0.65	2.34	0.98	0.62	0.66
5735524148261	573552	4148261	REC	2.06	0.92	0.62	0.63	2.09	0.93	0.60	0.63
5735624148261	573562	4148261	REC	1.83	0.86	0.59	0.61	1.87	0.88	0.57	0.61
5735724148261	573572	4148261	REC	1.64	0.80	0.56	0.59	1.68	0.83	0.54	0.59
5735824148261	573582	4148261	REC	1.46	0.75	0.54	0.57	1.51	0.78	0.52	0.58
5735924148261	573592	4148261	UCART1	1.31	0.70	0.51	0.55	1.36	0.73	0.50	0.56
5736024148261	573602	4148261	UCART1	1.18	0.65	0.49	0.53	1.22	0.69	0.48	0.54
5736124148261	573612	4148261	UCART1	1.06	0.61	0.47	0.52	1.09	0.65	0.47	0.52
5736224148261	573622	4148261	UCART1	0.96	0.57	0.45	0.50	0.98	0.60	0.45	0.51
5736324148261	573632	4148261	RESIDENT	0.87	0.54	0.43	0.48	0.89	0.56	0.43	0.49
5736424148261	573642	4148261	RESIDENT	0.79	0.50	0.41	0.47	0.80	0.52	0.42	0.47
5736524148261	573652	4148261	RESIDENT	0.72	0.47	0.39	0.45	0.73	0.49	0.40	0.46
5736624148261	573662	4148261	RESIDENT	0.66	0.44	0.38	0.44	0.66	0.45	0.39	0.44
5736724148261	573672	4148261	RESIDENT	0.60	0.41	0.36	0.42	0.60	0.42	0.37	0.42
5736824148261	573682	4148261	RESIDENT	0.55	0.38	0.34	0.41	0.55	0.39	0.36	0.41
5736924148261	573692	4148261	RESIDENT	0.51	0.36	0.33	0.39	0.50	0.36	0.35	0.39
5737024148261	573702	4148261	RESIDENT	0.47	0.34	0.31	0.38	0.46	0.34	0.33	0.38
5737124148261	573712	4148261	RESIDENT	0.43	0.32	0.30	0.36	0.43	0.32	0.32	0.37
5737224148261	573722	4148261	RESIDENT	0.40	0.30	0.29	0.35	0.40	0.30	0.30	0.35
5737324148261	573732	4148261	RESIDENT	0.38	0.28	0.27	0.34	0.37	0.28	0.29	0.34
5728224148271	572822	4148271	RESIDENT	0.15	0.26	0.30	0.85	0.15	0.27	0.29	0.86
5728324148271	572832	4148271	RESIDENT	0.15	0.27	0.32	0.88	0.16	0.28	0.30	0.89
5728424148271	572842	4148271	RESIDENT	0.16	0.29	0.33	0.92	0.17	0.29	0.32	0.93
5728524148271	572852	4148271	RESIDENT	0.17	0.31	0.35	0.96	0.17	0.31	0.34	0.97
5728624148271	572862	4148271	RESIDENT	0.18	0.32	0.38	1.00	0.18	0.33	0.36	1.01
5728724148271	572872	4148271	RESIDENT	0.18	0.34	0.40	1.04	0.19	0.35	0.39	1.05
5728824148271	572882	4148271	RESIDENT	0.19	0.36	0.43	1.07	0.20	0.36	0.41	1.09
5728924148271	572892	4148271	RESIDENT	0.20	0.39	0.46	1.11	0.21	0.39	0.44	1.13
5729024148271	572902	4148271	RESIDENT	0.22	0.41	0.50	1.16	0.22	0.41	0.46	1.18
5729124148271	572912	4148271	RESIDENT	0.23	0.44	0.54	1.20	0.23	0.44	0.49	1.22
5729224148271	572922	4148271	RESIDENT	0.24	0.47	0.59	1.24	0.24	0.46	0.52	1.26
5729324148271	572932	4148271	RESIDENT	0.25	0.51	0.65	1.29	0.26	0.49	0.56	1.31
5729424148271	572942	4148271	RESIDENT	0.27	0.54	0.71	1.33	0.27	0.53	0.61	1.35
5729524148271	572952	4148271	RESIDENT	0.29	0.59	0.78	1.38	0.29	0.57	0.67	1.40
5729624148271	572962	4148271	RESIDENT	0.31	0.64	0.86	1.43	0.31	0.61	0.76	1.45
5729724148271	572972	4148271	RESIDENT	0.33	0.70	0.96	1.48	0.33	0.65	0.86	1.50
5729824148271	572982	4148271	RESIDENT	0.35	0.76	1.06	1.53	0.35	0.71	0.99	1.56
5729924148271	572992	4148271	RESIDENT	0.37	0.84	1.18	1.59	0.38	0.78	1.14	1.62
5730024148271	573002	4148271	RESIDENT	0.40	0.93	1.31	1.65	0.41	0.86	1.29	1.68
5730124148271	573012	4148271	RESIDENT	0.43	1.04	1.44	1.71	0.44	0.96	1.46	1.75
5730224148271	573022	4148271	RESIDENT	0.47	1.16	1.59	1.77	0.48	1.08	1.62	1.81
5730324148271	573032	4148271	RESIDENT	0.51	1.30	1.74	1.83	0.52	1.23	1.78	1.88
5730424148271	573042	4148271	RESIDENT	0.55	1.47	1.91	1.89	0.56	1.40	1.94	1.94
5730524148271	573052	4148271	RESIDENT	0.60	1.66	2.08	1.95	0.61	1.59	2.11	2.01
5730624148271	573062	4148271	RESIDENT	0.65	1.87	2.26	2.01	0.67	1.80	2.28	2.07
5730724148271	573072	4148271	RESIDENT	0.72	2.11	2.45	2.06	0.73	2.05	2.46	2.14
5730824148271	573082	4148271	RESIDENT	0.79	2.38	2.64	2.12	0.81	2.32	2.65	2.20
5730924148271	573092	4148271	RESIDENT	0.87	2.69	2.84	2.17	0.89	2.63	2.84	2.26
5731024148271	573102	4148271	RESIDENT	0.97	3.02	3.03	2.22	0.98	2.97	3.05	2.32
5731124148271	573112	4148271	RESIDENT	1.07	3.37	3.22	2.26	1.09	3.33	3.25	2.36
5731224148271	573122	4148271	RESIDENT	1.20	3.77	3.40	2.30	1.21	3.74	3.47	2.43
5731324148271	573132	4148271	RESIDENT	1.36	4.18	3.57	2.35	1.36	4.18	3.67	2.49
5731424148271	573142	4148271	RESIDENT	1.54	4.60	3.71	2.40	1.53	4.64	3.86	2.55
5731524148271	573152	4148271	RESIDENT	1.78	5.04	3.82	2.45	1.74	5.13	4.02	2.63
5731624148271	573162	4148271	RESIDENT	2.08	5.48	3.91	2.51	2.01	5.61	4.13	2.71
5731724148271	573172	4148271	RESIDENT	2.48	5.92	3.97	2.59	2.37	6.10	4.20	2.82
5731824148271	573182	4148271	RESIDENT	3.02	6.34	3.99	2.68	2.89	6.56	4.22	2.95

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733124148271	573312	4148271	UCART1	19.87	6.35	2.66	1.75	21.82	6.55	2.67	2.04
5733224148271	573322	4148271	UCART1	20.00	5.93	2.51	1.79	22.00	6.10	2.54	2.09
5733324148271	573332	4148271	REC	19.97	5.52	2.38	1.75	21.97	5.67	2.41	2.04
5733424148271	573342	4148271	REC	19.79	5.12	2.25	1.59	21.74	5.25	2.30	1.82
5733524148271	573352	4148271	REC	19.47	4.74	2.13	1.47	21.34	4.86	2.18	1.67
5733624148271	573362	4148271	REC	18.93	4.37	2.01	1.38	20.70	4.48	2.07	1.54
5733724148271	573372	4148271	REC	18.14	4.02	1.89	1.30	19.79	4.11	1.95	1.43
5733824148271	573382	4148271	REC	17.12	3.68	1.77	1.23	18.65	3.75	1.83	1.33
5733924148271	573392	4148271	REC	15.84	3.35	1.66	1.16	17.25	3.40	1.71	1.25
5734024148271	573402	4148271	REC	14.47	3.04	1.55	1.10	15.74	3.07	1.59	1.17
5734124148271	573412	4148271	REC	13.07	2.76	1.45	1.05	14.19	2.77	1.47	1.11
5734224148271	573422	4148271	REC	11.68	2.52	1.36	1.00	12.63	2.49	1.36	1.05
5734324148271	573432	4148271	REC	10.33	2.29	1.27	0.96	11.12	2.25	1.26	1.00
5734424148271	573442	4148271	REC	9.04	2.09	1.19	0.92	9.68	2.04	1.16	0.96
5734524148271	573452	4148271	REC	7.86	1.92	1.11	0.88	8.36	1.85	1.08	0.91
5734624148271	573462	4148271	REC	6.80	1.76	1.04	0.85	7.18	1.70	1.00	0.87
5734724148271	573472	4148271	REC	5.87	1.62	0.98	0.82	6.14	1.56	0.93	0.84
5734824148271	573482	4148271	UCART1	5.09	1.50	0.92	0.79	5.27	1.45	0.87	0.81
5734924148271	573492	4148271	REC	4.41	1.40	0.87	0.76	4.52	1.35	0.82	0.78
5735024148271	573502	4148271	REC	3.81	1.29	0.82	0.74	3.88	1.26	0.77	0.75
5735124148271	573512	4148271	REC	3.32	1.20	0.77	0.71	3.36	1.19	0.73	0.72
5735224148271	573522	4148271	REC	2.90	1.12	0.73	0.69	2.94	1.12	0.69	0.70
5735324148271	573532	4148271	REC	2.56	1.05	0.69	0.67	2.60	1.05	0.66	0.68
5735424148271	573542	4148271	REC	2.27	0.98	0.66	0.65	2.31	1.00	0.63	0.66
5735524148271	573552	4148271	REC	2.01	0.91	0.63	0.63	2.06	0.94	0.60	0.64
5735624148271	573562	4148271	REC	1.78	0.85	0.60	0.61	1.83	0.88	0.58	0.62
5735724148271	573572	4148271	REC	1.58	0.79	0.57	0.59	1.63	0.83	0.55	0.60
5735824148271	573582	4148271	UCART1	1.41	0.74	0.54	0.57	1.46	0.78	0.53	0.58
5735924148271	573592	4148271	UCART1	1.26	0.69	0.52	0.56	1.30	0.73	0.51	0.56
5736024148271	573602	4148271	UCART1	1.13	0.64	0.49	0.54	1.16	0.68	0.49	0.55
5736124148271	573612	4148271	UCART1	1.01	0.60	0.47	0.52	1.04	0.63	0.47	0.53
5736224148271	573622	4148271	UCART1	0.91	0.56	0.45	0.51	0.93	0.59	0.46	0.51
5736324148271	573632	4148271	RESIDENT	0.83	0.52	0.43	0.49	0.83	0.54	0.44	0.50
5736424148271	573642	4148271	RESIDENT	0.75	0.49	0.41	0.47	0.75	0.50	0.42	0.48
5736524148271	573652	4148271	RESIDENT	0.68	0.45	0.39	0.46	0.68	0.47	0.41	0.46
5736624148271	573662	4148271	RESIDENT	0.62	0.42	0.38	0.44	0.62	0.43	0.39	0.45
5736724148271	573672	4148271	RESIDENT	0.57	0.40	0.36	0.43	0.57	0.40	0.37	0.43
5736824148271	573682	4148271	RESIDENT	0.52	0.37	0.34	0.41	0.52	0.37	0.36	0.42
5736924148271	573692	4148271	RESIDENT	0.48	0.35	0.33	0.40	0.48	0.35	0.34	0.40
5737024148271	573702	4148271	RESIDENT	0.45	0.33	0.31	0.38	0.44	0.32	0.33	0.39
5737124148271	573712	4148271	RESIDENT	0.42	0.31	0.30	0.37	0.41	0.30	0.31	0.37
5737224148271	573722	4148271	RESIDENT	0.39	0.29	0.28	0.36	0.38	0.28	0.30	0.36
5737324148271	573732	4148271	RESIDENT	0.36	0.27	0.27	0.34	0.36	0.27	0.28	0.34
5737424148271	573742	4148271	RESIDENT	0.34	0.26	0.26	0.33	0.33	0.25	0.27	0.33
5728124148281	572812	4148281	RESIDENT	0.14	0.25	0.29	0.84	0.15	0.25	0.28	0.85
5728224148281	572822	4148281	RESIDENT	0.15	0.26	0.30	0.88	0.16	0.27	0.29	0.89
5728324148281	572832	4148281	RESIDENT	0.15	0.27	0.32	0.92	0.16	0.28	0.31	0.93
5728424148281	572842	4148281	RESIDENT	0.16	0.29	0.34	0.96	0.17	0.30	0.32	0.97
5728524148281	572852	4148281	RESIDENT	0.17	0.31	0.36	1.00	0.18	0.31	0.34	1.01
5728624148281	572862	4148281	RESIDENT	0.18	0.33	0.38	1.04	0.18	0.33	0.37	1.05
5728724148281	572872	4148281	RESIDENT	0.18	0.35	0.41	1.08	0.19	0.35	0.39	1.10
5728824148281	572882	4148281	RESIDENT	0.19	0.37	0.44	1.12	0.20	0.37	0.42	1.14
5728924148281	572892	4148281	RESIDENT	0.20	0.39	0.47	1.17	0.21	0.39	0.44	1.18
5729024148281	572902	4148281	RESIDENT	0.21	0.42	0.50	1.21	0.22	0.42	0.47	1.23
5729124148281	572912	4148281	RESIDENT	0.23	0.44	0.55	1.25	0.23	0.44	0.50	1.28
5729224148281	572922	4148281	RESIDENT	0.24	0.47	0.59	1.30	0.25	0.47	0.53	1.32
5729324148281	572932	4148281	RESIDENT	0.25	0.51	0.65	1.34	0.26	0.50	0.57	1.37
5729424148281	572942	4148281	RESIDENT	0.27	0.55	0.71	1.39	0.27	0.54	0.61	1.42
5729524148281	572952	4148281	RESIDENT	0.28	0.59	0.79	1.44	0.29	0.58	0.67	1.47
5729624148281	572962	4148281	RESIDENT	0.30	0.64	0.87	1.50	0.31	0.62	0.75	1.52
5729724148281	572972	4148281	RESIDENT	0.32	0.70	0.97	1.55	0.33	0.67	0.86	1.58
5729824148281	572982	4148281	RESIDENT	0.34	0.77	1.07	1.61	0.35	0.72	0.98	1.64

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729924148281	572992	4148281	RESIDENT	0.37	0.85	1.19	1.67	0.38	0.79	1.13	1.71
5730024148281	573002	4148281	RESIDENT	0.40	0.94	1.33	1.74	0.41	0.87	1.30	1.78
5730124148281	573012	4148281	RESIDENT	0.43	1.05	1.47	1.80	0.44	0.97	1.47	1.85
5730224148281	573022	4148281	RESIDENT	0.46	1.17	1.63	1.87	0.47	1.09	1.65	1.92
5730324148281	573032	4148281	RESIDENT	0.50	1.32	1.79	1.93	0.51	1.24	1.83	1.99
5730424148281	573042	4148281	RESIDENT	0.54	1.49	1.97	2.00	0.55	1.41	2.00	2.07
5730524148281	573052	4148281	RESIDENT	0.59	1.68	2.15	2.07	0.61	1.61	2.19	2.14
5730624148281	573062	4148281	RESIDENT	0.65	1.91	2.35	2.13	0.66	1.84	2.37	2.21
5730724148281	573072	4148281	RESIDENT	0.71	2.16	2.55	2.20	0.73	2.09	2.57	2.28
5730824148281	573082	4148281	RESIDENT	0.78	2.45	2.75	2.25	0.80	2.38	2.77	2.35
5730924148281	573092	4148281	RESIDENT	0.86	2.77	2.97	2.31	0.88	2.71	2.98	2.42
5731024148281	573102	4148281	RESIDENT	0.96	3.13	3.19	2.36	0.98	3.07	3.20	2.48
5731124148281	573112	4148281	RESIDENT	1.07	3.52	3.39	2.41	1.09	3.47	3.42	2.54
5731224148281	573122	4148281	RESIDENT	1.20	3.94	3.59	2.46	1.22	3.91	3.66	2.61
5731324148281	573132	4148281	RESIDENT	1.35	4.39	3.77	2.51	1.37	4.39	3.89	2.68
5731424148281	573142	4148281	RESIDENT	1.54	4.86	3.93	2.57	1.55	4.90	4.10	2.76
5731524148281	573152	4148281	RESIDENT	1.79	5.36	4.07	2.64	1.78	5.45	4.28	2.86
5731624148281	573162	4148281	RESIDENT	2.08	5.84	4.16	2.70	2.05	5.98	4.39	2.95
5731724148281	573172	4148281	RESIDENT	2.50	6.35	4.23	2.81	2.42	6.54	4.48	3.11
5733024148281	573302	4148281	UCART1	21.36	7.19	2.91	1.93	23.96	7.45	2.93	2.25
5733124148281	573312	4148281	REC	21.92	6.75	2.76	1.89	24.57	6.98	2.78	2.21
5733224148281	573322	4148281	REC	22.13	6.29	2.61	1.70	24.81	6.48	2.64	1.95
5733324148281	573332	4148281	REC	22.13	5.83	2.46	1.56	24.78	6.00	2.51	1.76
5733424148281	573342	4148281	REC	21.91	5.39	2.32	1.45	24.49	5.53	2.38	1.62
5733524148281	573352	4148281	REC	21.51	4.97	2.19	1.37	23.99	5.09	2.25	1.51
5733624148281	573362	4148281	REC	20.89	4.56	2.06	1.30	23.22	4.67	2.13	1.41
5733724148281	573372	4148281	REC	19.99	4.17	1.94	1.23	22.17	4.26	2.00	1.33
5733824148281	573382	4148281	REC	18.78	3.79	1.81	1.17	20.80	3.86	1.87	1.25
5733924148281	573392	4148281	REC	17.32	3.44	1.69	1.12	19.18	3.48	1.73	1.18
5734024148281	573402	4148281	REC	15.75	3.11	1.58	1.07	17.42	3.13	1.60	1.12
5734124148281	573412	4148281	REC	14.13	2.82	1.47	1.02	15.60	2.81	1.48	1.07
5734224148281	573422	4148281	REC	12.53	2.56	1.37	0.98	13.77	2.52	1.37	1.02
5734324148281	573432	4148281	REC	10.97	2.32	1.28	0.94	11.99	2.27	1.26	0.98
5734424148281	573442	4148281	REC	9.50	2.12	1.20	0.91	10.32	2.06	1.16	0.94
5734524148281	573452	4148281	REC	8.17	1.94	1.12	0.87	8.79	1.87	1.08	0.90
5734624148281	573462	4148281	REC	6.99	1.78	1.05	0.84	7.44	1.72	1.00	0.86
5734724148281	573472	4148281	REC	5.97	1.64	0.98	0.81	6.29	1.58	0.94	0.83
5734824148281	573482	4148281	UCART1	5.14	1.52	0.93	0.79	5.34	1.47	0.88	0.80
5734924148281	573492	4148281	REC	4.41	1.41	0.87	0.76	4.55	1.38	0.83	0.78
5735024148281	573502	4148281	REC	3.79	1.30	0.82	0.74	3.88	1.29	0.78	0.75
5735124148281	573512	4148281	REC	3.28	1.21	0.78	0.72	3.35	1.21	0.74	0.73
5735224148281	573522	4148281	REC	2.85	1.12	0.74	0.69	2.92	1.13	0.70	0.70
5735324148281	573532	4148281	REC	2.49	1.04	0.70	0.67	2.56	1.07	0.67	0.68
5735424148281	573542	4148281	REC	2.19	0.97	0.66	0.65	2.26	1.00	0.64	0.66
5735524148281	573552	4148281	REC	1.93	0.91	0.63	0.64	2.00	0.94	0.61	0.64
5735624148281	573562	4148281	REC	1.71	0.84	0.60	0.62	1.77	0.88	0.59	0.63
5735724148281	573572	4148281	REC	1.51	0.78	0.57	0.60	1.56	0.82	0.56	0.61
5735824148281	573582	4148281	UCART1	1.34	0.73	0.55	0.58	1.38	0.77	0.54	0.59
5735924148281	573592	4148281	UCART1	1.20	0.68	0.52	0.56	1.23	0.71	0.52	0.57
5736024148281	573602	4148281	UCART1	1.07	0.63	0.50	0.55	1.09	0.66	0.50	0.56
5736124148281	573612	4148281	UCART1	0.96	0.59	0.47	0.53	0.97	0.61	0.48	0.54
5736224148281	573622	4148281	UCART1	0.86	0.54	0.45	0.51	0.87	0.56	0.46	0.52
5736324148281	573632	4148281	RESIDENT	0.78	0.51	0.43	0.50	0.78	0.52	0.44	0.50
5736424148281	573642	4148281	RESIDENT	0.71	0.47	0.41	0.48	0.71	0.48	0.43	0.49
5736524148281	573652	4148281	RESIDENT	0.65	0.44	0.39	0.46	0.64	0.44	0.41	0.47
5736624148281	573662	4148281	RESIDENT	0.59	0.41	0.37	0.45	0.59	0.41	0.39	0.45
5736724148281	573672	4148281	RESIDENT	0.54	0.38	0.36	0.43	0.54	0.38	0.37	0.44
5736824148281	573682	4148281	RESIDENT	0.50	0.36	0.34	0.42	0.49	0.35	0.36	0.42
5736924148281	573692	4148281	RESIDENT	0.46	0.33	0.32	0.40	0.46	0.33	0.34	0.41
5737024148281	573702	4148281	RESIDENT	0.43	0.31	0.31	0.39	0.42	0.31	0.32	0.39
5737124148281	573712	4148281	RESIDENT	0.40	0.29	0.29	0.37	0.39	0.29	0.31	0.38
5737224148281	573722	4148281	RESIDENT	0.37	0.28	0.28	0.36	0.37	0.27	0.29	0.36

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5737324148281	573732	4148281	RESIDENT	0.35	0.26	0.27	0.35	0.34	0.26	0.28	0.35
5737424148281	573742	4148281	RESIDENT	0.33	0.25	0.25	0.33	0.32	0.24	0.26	0.34
5729024148291	572902	4148291	RESIDENT	0.21	0.42	0.51	1.26	0.22	0.42	0.48	1.29
5729124148291	572912	4148291	RESIDENT	0.22	0.45	0.55	1.31	0.24	0.45	0.51	1.33
5729224148291	572922	4148291	RESIDENT	0.24	0.48	0.60	1.36	0.25	0.48	0.54	1.38
5729324148291	572932	4148291	RESIDENT	0.25	0.51	0.65	1.41	0.26	0.51	0.58	1.44
5729424148291	572942	4148291	RESIDENT	0.26	0.55	0.72	1.46	0.28	0.55	0.62	1.49
5729524148291	572952	4148291	RESIDENT	0.28	0.60	0.79	1.52	0.29	0.59	0.68	1.55
5729624148291	572962	4148291	RESIDENT	0.30	0.65	0.87	1.57	0.31	0.63	0.75	1.61
5729724148291	572972	4148291	RESIDENT	0.32	0.71	0.97	1.63	0.33	0.68	0.85	1.67
5729824148291	572982	4148291	RESIDENT	0.34	0.78	1.08	1.70	0.35	0.73	0.98	1.73
5729924148291	572992	4148291	RESIDENT	0.37	0.85	1.21	1.76	0.38	0.80	1.13	1.80
5730024148291	573002	4148291	RESIDENT	0.39	0.95	1.35	1.83	0.40	0.88	1.30	1.88
5730124148291	573012	4148291	RESIDENT	0.42	1.06	1.50	1.90	0.43	0.98	1.48	1.96
5730224148291	573022	4148291	RESIDENT	0.46	1.18	1.66	1.98	0.47	1.10	1.68	2.04
5730324148291	573032	4148291	RESIDENT	0.49	1.33	1.84	2.05	0.51	1.25	1.87	2.12
5730424148291	573042	4148291	RESIDENT	0.54	1.51	2.03	2.13	0.55	1.42	2.07	2.20
5730524148291	573052	4148291	RESIDENT	0.58	1.71	2.23	2.20	0.60	1.63	2.27	2.29
5730624148291	573062	4148291	RESIDENT	0.64	1.94	2.43	2.27	0.65	1.87	2.46	2.37
5730724148291	573072	4148291	RESIDENT	0.70	2.21	2.65	2.34	0.72	2.14	2.67	2.45
5730824148291	573082	4148291	RESIDENT	0.77	2.51	2.88	2.40	0.79	2.45	2.90	2.52
5730924148291	573092	4148291	RESIDENT	0.85	2.86	3.12	2.47	0.88	2.80	3.13	2.60
5731024148291	573102	4148291	RESIDENT	0.95	3.25	3.35	2.53	0.98	3.19	3.37	2.68
5731124148291	573112	4148291	RESIDENT	1.06	3.67	3.58	2.58	1.09	3.62	3.62	2.74
5731224148291	573122	4148291	RESIDENT	1.19	4.12	3.80	2.63	1.22	4.09	3.87	2.82
5731324148291	573132	4148291	RESIDENT	1.35	4.62	4.00	2.69	1.38	4.62	4.12	2.90
5731424148291	573142	4148291	RESIDENT	1.54	5.15	4.19	2.76	1.57	5.19	4.36	3.00
5731524148291	573152	4148291	RESIDENT	1.79	5.70	4.33	2.84	1.80	5.79	4.55	3.12
5731624148291	573162	4148291	RESIDENT	2.11	6.29	4.46	2.96	2.11	6.43	4.71	3.31
5732824148291	573282	4148291	UCART1	21.58	8.60	3.38	2.12	24.92	8.99	3.40	2.47
5732924148291	573292	4148291	UCART1	22.76	8.17	3.20	1.87	26.29	8.52	3.22	2.15
5733024148291	573302	4148291	REC	23.72	7.71	3.03	1.83	27.35	8.01	3.05	2.10
5733124148291	573312	4148291	REC	24.38	7.22	2.87	1.67	28.05	7.47	2.90	1.89
5733224148291	573322	4148291	REC	24.68	6.70	2.71	1.54	28.33	6.92	2.75	1.73
5733324148291	573332	4148291	REC	24.67	6.19	2.55	1.44	28.26	6.37	2.60	1.59
5733424148291	573342	4148291	REC	24.37	5.68	2.40	1.36	27.86	5.84	2.46	1.49
5733524148291	573352	4148291	REC	23.84	5.20	2.25	1.29	27.19	5.34	2.32	1.40
5733624148291	573362	4148291	REC	23.10	4.75	2.11	1.24	26.26	4.86	2.18	1.32
5733724148291	573372	4148291	REC	22.09	4.33	1.98	1.18	25.03	4.41	2.04	1.26
5733824148291	573382	4148291	REC	20.66	3.91	1.85	1.13	23.39	3.97	1.90	1.20
5733924148291	573392	4148291	REC	19.00	3.53	1.72	1.09	21.50	3.56	1.76	1.14
5734024148291	573402	4148291	REC	17.20	3.19	1.60	1.04	19.44	3.19	1.62	1.09
5734124148291	573412	4148291	REC	15.34	2.88	1.49	1.00	17.29	2.85	1.49	1.04
5734224148291	573422	4148291	REC	13.49	2.60	1.39	0.97	15.13	2.55	1.37	1.00
5734324148291	573432	4148291	REC	11.68	2.36	1.30	0.93	13.02	2.30	1.27	0.96
5734424148291	573442	4148291	REC	10.00	2.15	1.21	0.90	11.05	2.08	1.17	0.93
5734524148291	573452	4148291	REC	8.48	1.96	1.13	0.87	9.27	1.90	1.08	0.89
5734624148291	573462	4148291	REC	7.16	1.80	1.06	0.84	7.72	1.74	1.01	0.86
5734724148291	573472	4148291	REC	6.05	1.65	0.99	0.81	6.44	1.61	0.94	0.83
5734824148291	573482	4148291	UCART1	5.15	1.53	0.94	0.79	5.40	1.50	0.89	0.80
5734924148291	573492	4148291	UCART1	4.38	1.41	0.88	0.77	4.54	1.40	0.84	0.78
5735024148291	573502	4148291	UCART1	3.74	1.31	0.83	0.74	3.86	1.31	0.79	0.75
5735124148291	573512	4148291	UCART1	3.22	1.21	0.79	0.72	3.32	1.23	0.75	0.73
5735224148291	573522	4148291	REC	2.78	1.12	0.74	0.70	2.87	1.15	0.71	0.71
5735324148291	573532	4148291	REC	2.40	1.04	0.70	0.68	2.49	1.07	0.68	0.69
5735424148291	573542	4148291	REC	2.10	0.96	0.67	0.66	2.18	1.00	0.65	0.67
5735524148291	573552	4148291	REC	1.83	0.89	0.63	0.64	1.90	0.93	0.62	0.65
5735624148291	573562	4148291	REC	1.61	0.82	0.60	0.62	1.67	0.87	0.59	0.63
5735724148291	573572	4148291	REC	1.42	0.76	0.57	0.61	1.47	0.80	0.57	0.61
5735824148291	573582	4148291	UCART1	1.27	0.71	0.55	0.59	1.30	0.75	0.55	0.60
5735924148291	573592	4148291	UCART1	1.13	0.66	0.52	0.57	1.15	0.69	0.53	0.58
5736024148291	573602	4148291	UCART1	1.01	0.61	0.50	0.56	1.02	0.64	0.51	0.57

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736124148291	573612	4148291	UCART1	0.90	0.57	0.47	0.54	0.91	0.59	0.49	0.55
5736224148291	573622	4148291	UCART1	0.81	0.53	0.45	0.52	0.81	0.54	0.47	0.53
5736324148291	573632	4148291	RESIDENT	0.74	0.49	0.43	0.51	0.73	0.50	0.45	0.51
5736424148291	573642	4148291	RESIDENT	0.67	0.45	0.41	0.49	0.66	0.46	0.43	0.49
5736524148291	573652	4148291	RESIDENT	0.61	0.42	0.39	0.47	0.61	0.42	0.41	0.48
5736624148291	573662	4148291	RESIDENT	0.56	0.39	0.37	0.46	0.55	0.39	0.39	0.46
5736724148291	573672	4148291	RESIDENT	0.52	0.37	0.35	0.44	0.51	0.36	0.37	0.44
5736824148291	573682	4148291	RESIDENT	0.48	0.34	0.33	0.42	0.47	0.34	0.35	0.43
5736924148291	573692	4148291	RESIDENT	0.44	0.32	0.32	0.41	0.43	0.32	0.33	0.41
5737024148291	573702	4148291	RESIDENT	0.41	0.30	0.30	0.39	0.40	0.30	0.32	0.40
5737124148291	573712	4148291	RESIDENT	0.38	0.28	0.29	0.38	0.38	0.28	0.30	0.38
5737224148291	573722	4148291	RESIDENT	0.36	0.27	0.27	0.37	0.35	0.26	0.28	0.37
5737324148291	573732	4148291	RESIDENT	0.33	0.25	0.26	0.35	0.33	0.25	0.27	0.35
5737424148291	573742	4148291	RESIDENT	0.31	0.24	0.25	0.34	0.31	0.24	0.25	0.34
5730424148301	573042	4148301	RESIDENT	0.53	1.52	2.08	2.26	0.55	1.44	2.12	2.35
5730524148301	573052	4148301	RESIDENT	0.58	1.74	2.30	2.35	0.59	1.65	2.34	2.45
5730624148301	573062	4148301	RESIDENT	0.63	1.98	2.53	2.43	0.65	1.90	2.57	2.55
5730724148301	573072	4148301	RESIDENT	0.69	2.26	2.77	2.51	0.71	2.19	2.80	2.64
5730824148301	573082	4148301	RESIDENT	0.76	2.59	3.02	2.58	0.78	2.52	3.04	2.73
5730924148301	573092	4148301	RESIDENT	0.84	2.96	3.27	2.65	0.87	2.89	3.29	2.81
5731024148301	573102	4148301	RESIDENT	0.94	3.37	3.53	2.71	0.97	3.31	3.55	2.90
5731124148301	573112	4148301	RESIDENT	1.05	3.83	3.78	2.77	1.08	3.77	3.82	2.98
5731224148301	573122	4148301	RESIDENT	1.18	4.32	4.02	2.82	1.22	4.29	4.10	3.05
5731324148301	573132	4148301	RESIDENT	1.34	4.86	4.25	2.89	1.38	4.86	4.37	3.15
5731424148301	573142	4148301	RESIDENT	1.54	5.46	4.46	2.98	1.58	5.50	4.64	3.28
5732724148301	573272	4148301	UCART1	21.97	9.68	3.72	2.01	26.55	10.16	3.76	2.32
5732824148301	573282	4148301	REC	23.73	9.27	3.52	1.96	28.62	9.72	3.55	2.26
5732924148301	573292	4148301	REC	25.34	8.83	3.34	1.78	30.41	9.22	3.37	2.03
5733024148301	573302	4148301	REC	26.46	8.30	3.16	1.64	31.61	8.64	3.19	1.84
5733124148301	573312	4148301	REC	27.25	7.74	2.99	1.53	32.39	8.03	3.03	1.70
5733224148301	573322	4148301	REC	27.61	7.16	2.81	1.44	32.69	7.40	2.86	1.58
5733324148301	573332	4148301	REC	27.52	6.57	2.64	1.36	32.50	6.77	2.70	1.48
5733424148301	573342	4148301	REC	27.18	6.00	2.48	1.30	32.00	6.17	2.55	1.39
5733524148301	573352	4148301	REC	26.49	5.46	2.32	1.24	31.11	5.60	2.39	1.32
5733624148301	573362	4148301	REC	25.54	4.95	2.17	1.19	29.91	5.06	2.24	1.26
5733724148301	573372	4148301	REC	24.34	4.48	2.03	1.15	28.42	4.56	2.08	1.21
5733824148301	573382	4148301	REC	22.71	4.03	1.89	1.11	26.49	4.08	1.93	1.16
5733924148301	573392	4148301	REC	20.85	3.62	1.76	1.07	24.30	3.64	1.78	1.11
5734024148301	573402	4148301	REC	18.79	3.26	1.63	1.03	21.86	3.24	1.63	1.07
5734124148301	573412	4148301	REC	16.63	2.93	1.51	0.99	19.30	2.89	1.50	1.03
5734224148301	573422	4148301	REC	14.49	2.64	1.41	0.96	16.72	2.59	1.38	0.99
5734324148301	573432	4148301	REC	12.42	2.39	1.31	0.93	14.20	2.33	1.27	0.95
5734424148301	573442	4148301	REC	10.49	2.18	1.22	0.90	11.86	2.11	1.18	0.92
5734524148301	573452	4148301	REC	8.77	1.99	1.14	0.87	9.77	1.93	1.09	0.89
5734624148301	573462	4148301	REC	7.29	1.82	1.07	0.84	7.99	1.77	1.02	0.86
5734724148301	573472	4148301	REC	6.08	1.67	1.00	0.82	6.55	1.64	0.95	0.83
5734824148301	573482	4148301	UCART1	5.11	1.54	0.94	0.79	5.41	1.53	0.90	0.81
5734924148301	573492	4148301	UCART1	4.30	1.42	0.89	0.77	4.51	1.43	0.85	0.78
5735024148301	573502	4148301	UCART1	3.64	1.31	0.84	0.75	3.80	1.33	0.80	0.76
5735124148301	573512	4148301	UCART1	3.12	1.21	0.79	0.73	3.25	1.24	0.76	0.74
5735224148301	573522	4148301	REC	2.67	1.11	0.75	0.71	2.79	1.15	0.72	0.72
5735324148301	573532	4148301	REC	2.30	1.03	0.71	0.69	2.40	1.07	0.69	0.70
5735424148301	573542	4148301	REC	1.99	0.95	0.67	0.67	2.07	0.99	0.66	0.68
5735524148301	573552	4148301	REC	1.73	0.87	0.64	0.65	1.80	0.92	0.63	0.66
5735624148301	573562	4148301	REC	1.52	0.81	0.61	0.63	1.56	0.85	0.60	0.64
5735724148301	573572	4148301	REC	1.34	0.74	0.58	0.61	1.37	0.78	0.58	0.62
5735824148301	573582	4148301	UCART1	1.19	0.69	0.55	0.60	1.20	0.72	0.55	0.61
5735924148301	573592	4148301	UCART1	1.06	0.64	0.52	0.58	1.06	0.66	0.53	0.59
5736024148301	573602	4148301	UCART1	0.95	0.59	0.50	0.57	0.95	0.61	0.51	0.58
5736124148301	573612	4148301	UCART1	0.85	0.55	0.47	0.55	0.85	0.56	0.49	0.56
5736224148301	573622	4148301	UCART1	0.77	0.51	0.45	0.53	0.76	0.51	0.47	0.54
5736324148301	573632	4148301	RESIDENT	0.69	0.47	0.43	0.51	0.69	0.47	0.45	0.52

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736424148301	573642	4148301	RESIDENT	0.63	0.44	0.41	0.50	0.63	0.43	0.42	0.50
5736524148301	573652	4148301	RESIDENT	0.58	0.41	0.39	0.48	0.57	0.40	0.40	0.49
5736624148301	573662	4148301	RESIDENT	0.53	0.38	0.37	0.46	0.53	0.37	0.38	0.47
5736724148301	573672	4148301	RESIDENT	0.49	0.35	0.35	0.45	0.48	0.35	0.37	0.45
5736824148301	573682	4148301	RESIDENT	0.46	0.33	0.33	0.43	0.45	0.33	0.35	0.44
5736924148301	573692	4148301	RESIDENT	0.42	0.31	0.31	0.42	0.42	0.30	0.33	0.42
5737024148301	573702	4148301	RESIDENT	0.39	0.29	0.30	0.40	0.39	0.29	0.31	0.40
5737124148301	573712	4148301	RESIDENT	0.37	0.27	0.28	0.39	0.36	0.27	0.29	0.39
5737224148301	573722	4148301	RESIDENT	0.35	0.26	0.27	0.37	0.34	0.26	0.28	0.37
5737324148301	573732	4148301	RESIDENT	0.32	0.24	0.25	0.36	0.32	0.24	0.26	0.36
5737424148301	573742	4148301	RESIDENT	0.30	0.23	0.24	0.34	0.30	0.23	0.25	0.34
5737524148301	573752	4148301	RESIDENT	0.29	0.22	0.23	0.33	0.28	0.22	0.23	0.33
5732624148311	573262	4148311	UCART1	21.50	10.80	4.10	1.95	27.71	11.37	4.16	2.23
5732724148311	573272	4148311	REC	24.11	10.50	3.89	1.90	30.92	11.05	3.94	2.16
5732824148311	573282	4148311	REC	26.42	10.09	3.70	1.74	33.61	10.60	3.73	1.96
5732924148311	573292	4148311	REC	28.21	9.56	3.50	1.63	35.61	10.02	3.53	1.81
5733024148311	573302	4148311	REC	29.52	8.96	3.30	1.53	36.97	9.35	3.34	1.68
5733124148311	573312	4148311	REC	30.40	8.32	3.11	1.44	37.80	8.64	3.16	1.57
5733224148311	573322	4148311	REC	30.79	7.65	2.92	1.37	38.05	7.92	2.98	1.48
5733324148311	573332	4148311	REC	30.64	6.97	2.73	1.31	37.72	7.20	2.81	1.40
5733424148311	573342	4148311	REC	30.19	6.33	2.56	1.25	37.02	6.51	2.63	1.33
5733524148311	573352	4148311	REC	29.36	5.71	2.39	1.21	35.90	5.86	2.46	1.27
5733624148311	573362	4148311	REC	28.18	5.14	2.22	1.16	34.38	5.26	2.28	1.22
5733724148311	573372	4148311	REC	26.76	4.62	2.07	1.13	32.56	4.70	2.12	1.17
5733824148311	573382	4148311	REC	24.96	4.14	1.92	1.09	30.31	4.18	1.95	1.13
5733924148311	573392	4148311	REC	22.87	3.71	1.79	1.05	27.73	3.71	1.79	1.09
5734024148311	573402	4148311	REC	20.56	3.33	1.66	1.02	24.87	3.30	1.65	1.05
5734124148311	573412	4148311	REC	18.07	2.99	1.54	0.99	21.79	2.93	1.51	1.02
5734224148311	573422	4148311	REC	15.57	2.69	1.43	0.96	18.65	2.63	1.39	0.99
5734324148311	573432	4148311	REC	13.15	2.43	1.33	0.93	15.59	2.37	1.28	0.95
5734424148311	573442	4148311	REC	10.93	2.20	1.24	0.90	12.75	2.15	1.18	0.92
5734524148311	573452	4148311	REC	8.98	2.01	1.15	0.87	10.27	1.97	1.10	0.89
5734624148311	573462	4148311	REC	7.35	1.83	1.08	0.85	8.22	1.81	1.03	0.87
5734724148311	573472	4148311	REC	6.04	1.68	1.01	0.82	6.61	1.67	0.96	0.84
5734824148311	573482	4148311	UCART1	5.01	1.54	0.95	0.80	5.39	1.56	0.91	0.82
5734924148311	573492	4148311	UCART1	4.18	1.42	0.90	0.78	4.45	1.44	0.86	0.79
5735024148311	573502	4148311	UCART1	3.52	1.30	0.85	0.76	3.72	1.34	0.81	0.77
5735124148311	573512	4148311	UCART1	2.98	1.20	0.80	0.74	3.14	1.24	0.77	0.75
5735224148311	573522	4148311	REC	2.54	1.10	0.75	0.72	2.66	1.15	0.73	0.73
5735324148311	573532	4148311	REC	2.16	1.01	0.71	0.70	2.26	1.05	0.70	0.71
5735424148311	573542	4148311	REC	1.86	0.92	0.67	0.68	1.93	0.97	0.67	0.69
5735524148311	573552	4148311	REC	1.62	0.85	0.64	0.66	1.66	0.89	0.64	0.67
5735624148311	573562	4148311	REC	1.41	0.78	0.61	0.64	1.44	0.82	0.61	0.65
5735724148311	573572	4148311	REC	1.25	0.72	0.58	0.63	1.26	0.75	0.58	0.63
5735824148311	573582	4148311	UCART1	1.11	0.67	0.55	0.61	1.11	0.69	0.56	0.62
5735924148311	573592	4148311	UCART1	0.99	0.62	0.52	0.60	0.99	0.63	0.54	0.60
5736024148311	573602	4148311	UCART1	0.89	0.57	0.50	0.58	0.88	0.58	0.51	0.59
5736124148311	573612	4148311	UCART1	0.80	0.53	0.47	0.56	0.79	0.53	0.49	0.57
5736224148311	573622	4148311	UCART1	0.72	0.49	0.45	0.54	0.71	0.49	0.47	0.55
5736324148311	573632	4148311	RESIDENT	0.66	0.45	0.42	0.53	0.65	0.45	0.44	0.53
5736424148311	573642	4148311	RESIDENT	0.60	0.42	0.40	0.51	0.59	0.41	0.42	0.51
5736524148311	573652	4148311	RESIDENT	0.55	0.39	0.38	0.49	0.54	0.38	0.40	0.50
5736624148311	573662	4148311	RESIDENT	0.51	0.36	0.36	0.47	0.50	0.36	0.38	0.48
5736724148311	573672	4148311	RESIDENT	0.47	0.34	0.34	0.46	0.46	0.33	0.36	0.46
5736824148311	573682	4148311	RESIDENT	0.44	0.32	0.32	0.44	0.43	0.31	0.34	0.44
5736924148311	573692	4148311	RESIDENT	0.41	0.30	0.31	0.42	0.40	0.29	0.32	0.43
5737024148311	573702	4148311	RESIDENT	0.38	0.28	0.29	0.41	0.37	0.28	0.30	0.41
5737124148311	573712	4148311	RESIDENT	0.36	0.26	0.28	0.39	0.35	0.26	0.28	0.40
5737224148311	573722	4148311	RESIDENT	0.33	0.25	0.26	0.38	0.32	0.25	0.27	0.38
5737324148311	573732	4148311	RESIDENT	0.31	0.24	0.25	0.36	0.30	0.24	0.25	0.36
5737424148311	573742	4148311	RESIDENT	0.30	0.22	0.24	0.35	0.29	0.22	0.24	0.35
5737524148311	573752	4148311	RESIDENT	0.28	0.21	0.22	0.33	0.27	0.21	0.23	0.34

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5727924148321	572792	4148321	UCART1	0.12	0.22	0.27	0.89	0.13	0.22	0.27	0.90
5728024148321	572802	4148321	UCART1	0.13	0.23	0.29	0.93	0.14	0.24	0.29	0.94
5728124148321	572812	4148321	UCART1	0.13	0.24	0.30	0.98	0.15	0.25	0.30	0.99
5728224148321	572822	4148321	UCART1	0.14	0.26	0.32	1.03	0.15	0.26	0.31	1.04
5728324148321	572832	4148321	UCART1	0.14	0.27	0.33	1.08	0.16	0.28	0.33	1.09
5728424148321	572842	4148321	UCART1	0.15	0.29	0.35	1.12	0.17	0.30	0.34	1.14
5728524148321	572852	4148321	UCART1	0.16	0.31	0.37	1.18	0.17	0.32	0.36	1.20
5732524148321	573252	4148321	UCART1	19.99	11.97	4.54	1.90	28.03	12.62	4.63	2.14
5732624148321	573262	4148321	UCART1	23.58	11.81	4.32	1.85	32.90	12.48	4.38	2.09
5732724148321	573272	4148321	UCART1	26.64	11.48	4.10	1.72	36.80	12.13	4.14	1.91
5732824148321	573282	4148321	REC	29.20	11.00	3.88	1.61	39.88	11.60	3.91	1.77
5732924148321	573292	4148321	REC	31.20	10.39	3.66	1.52	42.12	10.92	3.70	1.66
5733024148321	573302	4148321	REC	32.65	9.68	3.44	1.44	43.59	10.13	3.49	1.56
5733124148321	573312	4148321	REC	33.57	8.93	3.23	1.38	44.40	9.31	3.29	1.48
5733224148321	573322	4148321	REC	34.02	8.16	3.03	1.32	44.64	8.47	3.10	1.40
5733324148321	573332	4148321	REC	33.86	7.39	2.83	1.27	44.14	7.65	2.90	1.34
5733424148321	573342	4148321	UCART1	33.31	6.66	2.63	1.22	43.21	6.87	2.71	1.28
5733524148321	573352	4148321	UCART1	32.31	5.97	2.45	1.18	41.77	6.13	2.52	1.23
5733624148321	573362	4148321	UCART1	30.92	5.34	2.27	1.14	39.87	5.45	2.33	1.19
5733724148321	573372	4148321	UCART1	29.40	4.78	2.11	1.11	37.81	4.84	2.15	1.15
5733824148321	573382	4148321	UCART1	27.37	4.26	1.96	1.08	35.14	4.28	1.98	1.12
5733924148321	573392	4148321	UCART1	24.99	3.80	1.82	1.05	32.04	3.79	1.81	1.08
5734024148321	573402	4148321	UCART1	22.41	3.40	1.68	1.02	28.65	3.36	1.66	1.05
5734124148321	573412	4148321	UCART1	19.57	3.05	1.56	0.99	24.91	2.99	1.52	1.02
5734224148321	573422	4148321	REC	16.66	2.73	1.45	0.96	21.04	2.67	1.40	0.99
5734324148321	573432	4148321	REC	13.84	2.46	1.34	0.94	17.24	2.41	1.29	0.96
5734424148321	573442	4148321	REC	11.28	2.23	1.25	0.91	13.75	2.19	1.19	0.93
5734524148321	573452	4148321	REC	9.09	2.02	1.17	0.88	10.76	2.01	1.11	0.90
5734624148321	573462	4148321	REC	7.32	1.84	1.09	0.86	8.40	1.85	1.04	0.87
5734724148321	573472	4148321	UCART1	5.92	1.68	1.02	0.84	6.61	1.70	0.97	0.85
5734824148321	573482	4148321	UCART1	4.85	1.54	0.96	0.81	5.30	1.57	0.92	0.83
5734924148321	573492	4148321	UCART1	4.01	1.41	0.91	0.79	4.32	1.45	0.87	0.80
5735024148321	573502	4148321	UCART1	3.34	1.29	0.85	0.77	3.56	1.34	0.82	0.78
5735124148321	573512	4148321	UCART1	2.81	1.18	0.81	0.75	2.97	1.23	0.78	0.76
5735224148321	573522	4148321	REC	2.37	1.08	0.76	0.73	2.48	1.13	0.75	0.74
5735324148321	573532	4148321	REC	2.01	0.98	0.72	0.71	2.09	1.03	0.71	0.72
5735424148321	573542	4148321	REC	1.73	0.90	0.68	0.69	1.78	0.94	0.68	0.70
5735524148321	573552	4148321	REC	1.50	0.82	0.64	0.67	1.53	0.86	0.65	0.68
5735624148321	573562	4148321	REC	1.31	0.75	0.61	0.65	1.32	0.78	0.62	0.66
5735724148321	573572	4148321	REC	1.16	0.69	0.58	0.64	1.16	0.71	0.59	0.65
5735824148321	573582	4148321	UCART1	1.03	0.64	0.55	0.62	1.03	0.65	0.57	0.63
5735924148321	573592	4148321	UCART1	0.93	0.59	0.52	0.61	0.92	0.60	0.54	0.62
5736024148321	573602	4148321	UCART1	0.83	0.54	0.49	0.59	0.82	0.54	0.51	0.60
5736124148321	573612	4148321	UCART1	0.75	0.50	0.47	0.57	0.74	0.50	0.49	0.58
5736224148321	573622	4148321	UCART1	0.68	0.46	0.44	0.56	0.67	0.46	0.46	0.56
5736324148321	573632	4148321	RESIDENT	0.62	0.43	0.42	0.54	0.61	0.42	0.44	0.54
5736424148321	573642	4148321	RESIDENT	0.57	0.40	0.40	0.52	0.56	0.39	0.41	0.53
5736524148321	573652	4148321	RESIDENT	0.53	0.37	0.37	0.50	0.52	0.37	0.39	0.51
5736624148321	573662	4148321	RESIDENT	0.49	0.35	0.35	0.48	0.48	0.34	0.37	0.49
5736724148321	573672	4148321	RESIDENT	0.45	0.33	0.33	0.47	0.44	0.32	0.35	0.47
5736824148321	573682	4148321	RESIDENT	0.42	0.30	0.32	0.45	0.41	0.30	0.33	0.45
5736924148321	573692	4148321	RESIDENT	0.39	0.29	0.30	0.43	0.38	0.29	0.31	0.44
5737024148321	573702	4148321	RESIDENT	0.37	0.27	0.28	0.42	0.36	0.27	0.29	0.42
5737124148321	573712	4148321	RESIDENT	0.35	0.25	0.27	0.40	0.33	0.26	0.27	0.40
5737224148321	573722	4148321	RESIDENT	0.33	0.24	0.26	0.38	0.31	0.24	0.26	0.39
5737324148321	573732	4148321	RESIDENT	0.31	0.23	0.24	0.37	0.29	0.23	0.24	0.37
5737424148321	573742	4148321	RESIDENT	0.29	0.22	0.23	0.35	0.28	0.22	0.23	0.35
5737524148321	573752	4148321	RESIDENT	0.27	0.20	0.22	0.34	0.26	0.21	0.22	0.34
5727824148331	572782	4148331	UCART1	0.11	0.21	0.27	0.89	0.12	0.21	0.26	0.89
5727924148331	572792	4148331	UCART1	0.12	0.22	0.28	0.92	0.13	0.22	0.27	0.93
5728024148331	572802	4148331	UCART1	0.12	0.23	0.29	0.97	0.13	0.23	0.29	0.98
5728124148331	572812	4148331	UCART1	0.13	0.24	0.30	1.02	0.14	0.25	0.30	1.03

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5728224148331	572822	4148331	UCART1	0.14	0.26	0.32	1.07	0.15	0.26	0.32	1.09
5728324148331	572832	4148331	UCART1	0.14	0.27	0.34	1.12	0.15	0.28	0.34	1.14
5728424148331	572842	4148331	UCART1	0.15	0.29	0.36	1.18	0.16	0.30	0.35	1.20
5728524148331	572852	4148331	UCART1	0.16	0.31	0.38	1.24	0.17	0.31	0.37	1.26
5728624148331	572862	4148331	UCART1	0.16	0.33	0.40	1.30	0.18	0.34	0.39	1.32
5728724148331	572872	4148331	UCART1	0.17	0.35	0.43	1.36	0.19	0.36	0.42	1.39
5728824148331	572882	4148331	UCART1	0.18	0.38	0.46	1.43	0.20	0.38	0.45	1.46
5728924148331	572892	4148331	UCART1	0.19	0.40	0.50	1.49	0.21	0.41	0.48	1.53
5729024148331	572902	4148331	UCART1	0.20	0.43	0.53	1.55	0.22	0.44	0.51	1.59
5729124148331	572912	4148331	UCART1	0.21	0.46	0.57	1.62	0.23	0.47	0.55	1.65
5729224148331	572922	4148331	UCART1	0.22	0.49	0.62	1.68	0.24	0.50	0.59	1.72
5729324148331	572932	4148331	UCART1	0.23	0.53	0.67	1.75	0.25	0.53	0.63	1.79
5729424148331	572942	4148331	UCART1	0.25	0.57	0.74	1.82	0.27	0.57	0.68	1.87
5729524148331	572952	4148331	UCART1	0.26	0.62	0.81	1.90	0.29	0.62	0.73	1.95
5729624148331	572962	4148331	UCART1	0.28	0.67	0.90	1.98	0.30	0.67	0.79	2.04
5729724148331	572972	4148331	UCART1	0.30	0.74	1.00	2.06	0.32	0.73	0.87	2.13
5729824148331	572982	4148331	UCART1	0.32	0.81	1.12	2.16	0.35	0.79	0.98	2.23
5732424148331	573242	4148331	UCART1	17.02	13.05	5.02	1.98	25.70	13.80	5.15	2.23
5732524148331	573252	4148331	UCART1	21.62	13.07	4.78	1.81	32.91	13.86	4.88	2.00
5732624148331	573262	4148331	UCART1	25.67	12.92	4.54	1.69	39.00	13.72	4.61	1.86
5732724148331	573272	4148331	UCART1	29.08	12.54	4.30	1.59	43.68	13.33	4.35	1.74
5732824148331	573282	4148331	UCART1	31.84	11.98	4.06	1.51	47.17	12.70	4.10	1.63
5732924148331	573292	4148331	UCART1	34.03	11.27	3.82	1.44	49.82	11.90	3.87	1.55
5733024148331	573302	4148331	UCART1	35.55	10.44	3.58	1.38	51.37	10.97	3.64	1.47
5733124148331	573312	4148331	UCART1	36.46	9.55	3.35	1.32	52.05	10.00	3.42	1.40
5733224148331	573322	4148331	UCART1	36.93	8.68	3.13	1.28	52.31	9.04	3.21	1.35
5733324148331	573332	4148331	UCART1	36.76	7.80	2.91	1.24	51.64	8.09	2.99	1.29
5733424148331	573342	4148331	UCART1	36.12	6.98	2.70	1.20	50.46	7.21	2.78	1.25
5733524148331	573352	4148331	UCART1	35.07	6.22	2.51	1.16	48.83	6.39	2.57	1.21
5733624148331	573362	4148331	UCART1	33.51	5.52	2.32	1.13	46.55	5.63	2.37	1.17
5733724148331	573372	4148331	UCART1	31.77	4.91	2.15	1.10	44.17	4.97	2.18	1.14
5733824148331	573382	4148331	UCART1	29.46	4.36	1.99	1.08	40.98	4.37	1.99	1.11
5733924148331	573392	4148331	UCART1	26.76	3.87	1.84	1.05	37.23	3.85	1.82	1.08
5734024148331	573402	4148331	UCART1	23.86	3.45	1.70	1.02	33.17	3.41	1.67	1.05
5734124148331	573412	4148331	UCART1	20.68	3.09	1.58	1.00	28.62	3.03	1.53	1.02
5734224148331	573422	4148331	UCART1	17.40	2.76	1.46	0.97	23.85	2.72	1.41	0.99
5734324148331	573432	4148331	UCART1	14.26	2.49	1.36	0.94	19.17	2.46	1.30	0.97
5734424148331	573442	4148331	UCART1	11.42	2.24	1.26	0.92	14.86	2.23	1.20	0.94
5734524148331	573452	4148331	UCART1	9.03	2.03	1.18	0.90	11.24	2.04	1.12	0.91
5734624148331	573462	4148331	UCART1	7.12	1.85	1.10	0.87	8.48	1.87	1.05	0.89
5734724148331	573472	4148331	UCART1	5.68	1.68	1.03	0.85	6.50	1.72	0.99	0.86
5734824148331	573482	4148331	UCART1	4.59	1.53	0.97	0.83	5.11	1.58	0.93	0.84
5734924148331	573492	4148331	UCART1	3.76	1.39	0.91	0.81	4.10	1.45	0.88	0.82
5735024148331	573502	4148331	UCART1	3.11	1.26	0.86	0.78	3.33	1.32	0.84	0.80
5735124148331	573512	4148331	UCART1	2.60	1.15	0.81	0.77	2.74	1.21	0.80	0.78
5735224148331	573522	4148331	REC	2.18	1.05	0.76	0.74	2.27	1.09	0.76	0.75
5735324148331	573532	4148331	REC	1.85	0.95	0.72	0.72	1.90	0.99	0.72	0.73
5735424148331	573542	4148331	REC	1.59	0.87	0.68	0.70	1.62	0.90	0.69	0.71
5735524148331	573552	4148331	REC	1.39	0.79	0.64	0.69	1.40	0.81	0.65	0.70
5735624148331	573562	4148331	REC	1.22	0.72	0.61	0.67	1.22	0.74	0.62	0.68
5735724148331	573572	4148331	REC	1.08	0.66	0.58	0.65	1.08	0.67	0.59	0.66
5735824148331	573582	4148331	UCART1	0.97	0.61	0.55	0.64	0.96	0.61	0.57	0.65
5735924148331	573592	4148331	UCART1	0.87	0.56	0.52	0.62	0.86	0.56	0.54	0.63
5736024148331	573602	4148331	UCART1	0.79	0.52	0.49	0.60	0.77	0.51	0.51	0.61
5736124148331	573612	4148331	UCART1	0.71	0.48	0.46	0.59	0.70	0.47	0.48	0.60
5736224148331	573622	4148331	UCART1	0.65	0.44	0.44	0.57	0.64	0.44	0.46	0.58
5736324148331	573632	4148331	RESIDENT	0.60	0.41	0.41	0.55	0.58	0.41	0.43	0.56
5736424148331	573642	4148331	RESIDENT	0.55	0.38	0.39	0.53	0.53	0.38	0.41	0.54
5736524148331	573652	4148331	RESIDENT	0.51	0.36	0.37	0.51	0.49	0.35	0.38	0.52
5736624148331	573662	4148331	RESIDENT	0.47	0.33	0.35	0.49	0.45	0.33	0.36	0.50
5736724148331	573672	4148331	RESIDENT	0.44	0.31	0.33	0.48	0.42	0.31	0.34	0.48
5736824148331	573682	4148331	RESIDENT	0.41	0.29	0.31	0.46	0.39	0.29	0.32	0.46

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736924148331	573692	4148331	RESIDENT	0.38	0.28	0.29	0.44	0.37	0.28	0.30	0.44
5737024148331	573702	4148331	RESIDENT	0.36	0.26	0.28	0.42	0.34	0.26	0.28	0.43
5737124148331	573712	4148331	RESIDENT	0.34	0.25	0.26	0.41	0.32	0.25	0.26	0.41
5737224148331	573722	4148331	RESIDENT	0.32	0.23	0.25	0.39	0.30	0.24	0.25	0.39
5737324148331	573732	4148331	RESIDENT	0.30	0.22	0.23	0.37	0.28	0.22	0.23	0.38
5737424148331	573742	4148331	RESIDENT	0.28	0.21	0.22	0.36	0.27	0.21	0.22	0.36
5737524148331	573752	4148331	RESIDENT	0.27	0.20	0.21	0.34	0.25	0.20	0.21	0.34
5727824148341	572782	4148341	UCART1	0.11	0.20	0.27	0.92	0.12	0.21	0.26	0.93
5727924148341	572792	4148341	UCART1	0.12	0.22	0.28	0.97	0.12	0.22	0.28	0.98
5728024148341	572802	4148341	UCART1	0.12	0.23	0.29	1.01	0.13	0.23	0.29	1.02
5728124148341	572812	4148341	UCART1	0.13	0.24	0.31	1.06	0.13	0.25	0.31	1.08
5728224148341	572822	4148341	UCART1	0.13	0.26	0.33	1.12	0.14	0.26	0.32	1.13
5728324148341	572832	4148341	UCART1	0.14	0.27	0.34	1.18	0.15	0.28	0.34	1.19
5728424148341	572842	4148341	UCART1	0.14	0.29	0.36	1.23	0.15	0.29	0.36	1.26
5728524148341	572852	4148341	UCART1	0.15	0.31	0.38	1.30	0.16	0.31	0.38	1.32
5728624148341	572862	4148341	UCART1	0.16	0.33	0.41	1.36	0.17	0.33	0.40	1.39
5728724148341	572872	4148341	UCART1	0.17	0.35	0.44	1.43	0.18	0.36	0.42	1.46
5728824148341	572882	4148341	UCART1	0.18	0.38	0.47	1.51	0.19	0.38	0.45	1.54
5728924148341	572892	4148341	UCART1	0.18	0.40	0.50	1.57	0.20	0.41	0.48	1.61
5729024148341	572902	4148341	UCART1	0.19	0.43	0.54	1.63	0.21	0.44	0.51	1.68
5729124148341	572912	4148341	UCART1	0.20	0.46	0.58	1.71	0.22	0.47	0.55	1.75
5729224148341	572922	4148341	UCART1	0.22	0.49	0.63	1.78	0.23	0.50	0.60	1.83
5729324148341	572932	4148341	UCART1	0.23	0.53	0.68	1.85	0.24	0.54	0.64	1.90
5729424148341	572942	4148341	UCART1	0.24	0.58	0.74	1.93	0.26	0.58	0.69	1.99
5729524148341	572952	4148341	UCART1	0.26	0.62	0.82	2.02	0.28	0.63	0.75	2.08
5729624148341	572962	4148341	UCART1	0.27	0.68	0.91	2.11	0.29	0.68	0.81	2.18
5729724148341	572972	4148341	UCART1	0.29	0.74	1.01	2.20	0.31	0.74	0.89	2.28
5729824148341	572982	4148341	UCART1	0.31	0.82	1.14	2.32	0.34	0.81	0.99	2.40
5729924148341	572992	4148341	UCART1	0.33	0.90	1.28	2.43	0.36	0.89	1.12	2.52
5730024148341	573002	4148341	UCART1	0.36	1.00	1.45	2.54	0.39	0.97	1.29	2.66
5730124148341	573012	4148341	UCART1	0.39	1.12	1.64	2.67	0.41	1.07	1.51	2.80
5730224148341	573022	4148341	UCART1	0.42	1.25	1.86	2.80	0.45	1.19	1.76	2.95
5730324148341	573032	4148341	UCART1	0.45	1.42	2.10	2.94	0.48	1.34	2.05	3.13
5730424148341	573042	4148341	UCART1	0.49	1.62	2.37	3.09	0.52	1.53	2.37	3.31
5730524148341	573052	4148341	UCART1	0.53	1.87	2.67	3.23	0.57	1.76	2.70	3.51
5730624148341	573062	4148341	UCART1	0.58	2.15	2.98	3.37	0.62	2.06	3.03	3.69
5730724148341	573072	4148341	UCART1	0.63	2.49	3.31	3.48	0.68	2.40	3.36	3.85
5730824148341	573082	4148341	UCART1	0.70	2.90	3.66	3.59	0.75	2.82	3.71	4.02
5730924148341	573092	4148341	UCART1	0.78	3.42	4.07	3.76	0.84	3.34	4.11	4.27
5731024148341	573102	4148341	UCART1	0.88	4.12	4.57	4.03	0.95	4.03	4.59	4.71
5733724148341	573372	4148341	UCART1	33.66	5.00	2.18	1.10	51.18	5.06	2.19	1.13
5733824148341	573382	4148341	UCART1	31.09	4.42	2.01	1.07	47.61	4.43	2.00	1.10
5733924148341	573392	4148341	UCART1	28.09	3.91	1.86	1.05	43.27	3.89	1.83	1.08
5734024148341	573402	4148341	UCART1	24.76	3.48	1.72	1.03	38.31	3.44	1.67	1.05
5734124148341	573412	4148341	UCART1	21.22	3.10	1.59	1.00	32.79	3.07	1.53	1.03
5734224148341	573422	4148341	UCART1	17.67	2.77	1.47	0.98	27.08	2.76	1.41	1.00
5734324148341	573432	4148341	UCART1	14.25	2.49	1.37	0.95	21.27	2.49	1.30	0.97
5734424148341	573442	4148341	UCART1	11.18	2.24	1.27	0.93	15.96	2.26	1.21	0.95
5734524148341	573452	4148341	UCART1	8.63	2.02	1.19	0.91	11.53	2.06	1.13	0.92
5734624148341	573462	4148341	UCART1	6.70	1.83	1.11	0.89	8.35	1.88	1.07	0.90
5734724148341	573472	4148341	UCART1	5.29	1.66	1.04	0.86	6.23	1.72	1.00	0.88
5734824148341	573482	4148341	UCART1	4.24	1.50	0.98	0.84	4.79	1.56	0.95	0.86
5734924148341	573492	4148341	UCART1	3.44	1.36	0.92	0.82	3.76	1.42	0.90	0.83
5735024148341	573502	4148341	UCART1	2.83	1.23	0.87	0.80	3.01	1.29	0.85	0.81
5735124148341	573512	4148341	UCART1	2.36	1.12	0.82	0.78	2.46	1.16	0.81	0.79
5735224148341	573522	4148341	UCART1	1.99	1.01	0.77	0.76	2.04	1.05	0.77	0.77
5735324148341	573532	4148341	UCART1	1.70	0.92	0.72	0.74	1.73	0.94	0.73	0.75
5735424148341	573542	4148341	UCART1	1.47	0.83	0.68	0.72	1.48	0.85	0.70	0.73
5735524148341	573552	4148341	UCART1	1.29	0.76	0.64	0.70	1.29	0.77	0.66	0.71
5735624148341	573562	4148341	UCART1	1.13	0.69	0.61	0.69	1.13	0.70	0.63	0.69
5735724148341	573572	4148341	UCART1	1.01	0.63	0.57	0.67	1.00	0.63	0.59	0.68
5735824148341	573582	4148341	UCART1	0.91	0.58	0.54	0.66	0.90	0.58	0.57	0.66

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735924148341	573592	4148341	UCART1	0.82	0.54	0.51	0.64	0.81	0.53	0.53	0.65
5736024148341	573602	4148341	UCART1	0.75	0.49	0.48	0.62	0.73	0.49	0.50	0.63
5736124148341	573612	4148341	UCART1	0.68	0.46	0.45	0.60	0.66	0.45	0.48	0.61
5736224148341	573622	4148341	UCART1	0.62	0.42	0.43	0.58	0.61	0.42	0.45	0.59
5736324148341	573632	4148341	UCART1	0.57	0.39	0.40	0.56	0.56	0.39	0.42	0.57
5736424148341	573642	4148341	SCHOOL	0.53	0.37	0.38	0.54	0.51	0.36	0.39	0.55
5736524148341	573652	4148341	SCHOOL	0.49	0.34	0.36	0.52	0.47	0.34	0.37	0.53
5736624148341	573662	4148341	SCHOOL	0.45	0.32	0.34	0.50	0.44	0.32	0.35	0.51
5736724148341	573672	4148341	SCHOOL	0.42	0.30	0.32	0.48	0.41	0.30	0.33	0.49
5736824148341	573682	4148341	SCHOOL	0.40	0.28	0.30	0.47	0.38	0.28	0.31	0.47
5736924148341	573692	4148341	SCHOOL	0.37	0.27	0.28	0.45	0.35	0.27	0.29	0.45
5737024148341	573702	4148341	SCHOOL	0.35	0.25	0.27	0.43	0.33	0.25	0.27	0.43
5737124148341	573712	4148341	SCHOOL	0.33	0.24	0.25	0.41	0.31	0.24	0.25	0.42
5737224148341	573722	4148341	SCHOOL	0.31	0.23	0.24	0.40	0.29	0.23	0.24	0.40
5737324148341	573732	4148341	SCHOOL	0.29	0.21	0.23	0.38	0.27	0.22	0.23	0.38
5737424148341	573742	4148341	SCHOOL	0.28	0.20	0.22	0.36	0.26	0.21	0.21	0.36
5737524148341	573752	4148341	SCHOOL	0.26	0.19	0.21	0.35	0.25	0.20	0.20	0.35
5727724148351	572772	4148351	UCART1	0.10	0.19	0.26	0.91	0.11	0.19	0.26	0.92
5727824148351	572782	4148351	UCART1	0.11	0.20	0.27	0.96	0.11	0.20	0.27	0.97
5727924148351	572792	4148351	UCART1	0.11	0.21	0.28	1.01	0.12	0.22	0.28	1.02
5728024148351	572802	4148351	UCART1	0.12	0.23	0.30	1.06	0.12	0.23	0.30	1.07
5728124148351	572812	4148351	UCART1	0.12	0.24	0.31	1.11	0.13	0.24	0.31	1.13
5728224148351	572822	4148351	UCART1	0.13	0.25	0.33	1.17	0.13	0.26	0.33	1.19
5728324148351	572832	4148351	UCART1	0.13	0.27	0.35	1.23	0.14	0.27	0.35	1.25
5728424148351	572842	4148351	UCART1	0.14	0.29	0.37	1.30	0.15	0.29	0.37	1.32
5728524148351	572852	4148351	UCART1	0.15	0.30	0.39	1.36	0.15	0.31	0.39	1.39
5728624148351	572862	4148351	UCART1	0.15	0.33	0.41	1.44	0.16	0.33	0.41	1.47
5728724148351	572872	4148351	UCART1	0.16	0.35	0.44	1.50	0.17	0.36	0.43	1.54
5728824148351	572882	4148351	UCART1	0.17	0.37	0.47	1.57	0.18	0.38	0.45	1.61
5728924148351	572892	4148351	WORKER	0.18	0.40	0.50	1.64	0.19	0.40	0.48	1.68
5729024148351	572902	4148351	UCART1	0.19	0.43	0.54	1.72	0.20	0.43	0.52	1.76
5729124148351	572912	4148351	UCART1	0.20	0.46	0.58	1.80	0.21	0.47	0.56	1.85
5729224148351	572922	4148351	UCART1	0.21	0.49	0.63	1.89	0.22	0.50	0.60	1.94
5729324148351	572932	4148351	UCART1	0.22	0.53	0.68	1.96	0.23	0.54	0.65	2.02
5729424148351	572942	4148351	UCART1	0.23	0.58	0.75	2.06	0.25	0.58	0.71	2.12
5729524148351	572952	4148351	UCART1	0.25	0.62	0.82	2.14	0.26	0.63	0.76	2.21
5729624148351	572962	4148351	UCART1	0.26	0.67	0.90	2.22	0.28	0.68	0.82	2.30
5729724148351	572972	4148351	UCART1	0.28	0.74	1.01	2.33	0.30	0.74	0.89	2.43
5729824148351	572982	4148351	WORKER	0.30	0.82	1.14	2.47	0.32	0.81	1.00	2.57
5729924148351	572992	4148351	UCART1	0.32	0.91	1.29	2.60	0.34	0.90	1.13	2.72
5730024148351	573002	4148351	UCART1	0.35	1.01	1.46	2.73	0.37	0.99	1.29	2.88
5730124148351	573012	4148351	UCART1	0.37	1.12	1.66	2.87	0.40	1.09	1.50	3.04
5730224148351	573022	4148351	UCART1	0.40	1.26	1.89	3.02	0.43	1.21	1.76	3.22
5730324148351	573032	4148351	UCART1	0.43	1.44	2.15	3.19	0.46	1.36	2.07	3.44
5730424148351	573042	4148351	UCART1	0.47	1.65	2.45	3.37	0.50	1.55	2.42	3.67
5730524148351	573052	4148351	UCART1	0.51	1.90	2.77	3.55	0.55	1.80	2.78	3.91
5730624148351	573062	4148351	UCART1	0.56	2.20	3.11	3.72	0.60	2.10	3.15	4.15
5730724148351	573072	4148351	UCART1	0.61	2.57	3.48	3.87	0.66	2.47	3.53	4.38
5730824148351	573082	4148351	UCART1	0.68	3.05	3.92	4.07	0.73	2.95	3.96	4.70
5730924148351	573092	4148351	UCART1	0.77	3.71	4.46	4.39	0.82	3.60	4.49	5.21
5732124148351	573212	4148351	UCART1	5.09	14.46	6.50	2.22	6.48	15.29	6.79	2.50
5734724148351	573472	4148351	UCART1	4.74	1.62	1.05	0.88	5.68	1.69	1.02	0.89
5734824148351	573482	4148351	UCART1	3.78	1.46	0.98	0.86	4.27	1.52	0.96	0.87
5734924148351	573492	4148351	UCART1	3.07	1.31	0.92	0.84	3.32	1.37	0.91	0.85
5735024148351	573502	4148351	UCART1	2.54	1.18	0.87	0.82	2.67	1.23	0.87	0.83
5735124148351	573512	4148351	UCART1	2.13	1.07	0.82	0.80	2.20	1.10	0.82	0.81
5735224148351	573522	4148351	UCART1	1.82	0.97	0.77	0.78	1.86	0.99	0.78	0.79
5735324148351	573532	4148351	UCART1	1.57	0.88	0.72	0.76	1.59	0.89	0.74	0.77
5735424148351	573542	4148351	UCART1	1.37	0.80	0.68	0.74	1.38	0.80	0.70	0.75
5735524148351	573552	4148351	UCART1	1.21	0.72	0.64	0.72	1.20	0.72	0.66	0.73
5735624148351	573562	4148351	UCART1	1.07	0.66	0.60	0.71	1.06	0.66	0.63	0.72
5735724148351	573572	4148351	UCART1	0.96	0.60	0.57	0.69	0.95	0.60	0.59	0.70

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735824148351	573582	4148351	UCART1	0.86	0.55	0.53	0.67	0.85	0.55	0.56	0.68
5735924148351	573592	4148351	UCART1	0.78	0.51	0.50	0.65	0.77	0.50	0.53	0.66
5736024148351	573602	4148351	UCART1	0.71	0.47	0.47	0.64	0.70	0.46	0.49	0.64
5736124148351	573612	4148351	UCART1	0.65	0.44	0.44	0.62	0.63	0.43	0.46	0.63
5736224148351	573622	4148351	UCART1	0.60	0.40	0.42	0.60	0.58	0.40	0.43	0.60
5736324148351	573632	4148351	UCART1	0.55	0.38	0.39	0.58	0.53	0.37	0.41	0.59
5736424148351	573642	4148351	SCHOOL	0.51	0.35	0.37	0.56	0.49	0.35	0.38	0.56
5736524148351	573652	4148351	SCHOOL	0.47	0.33	0.35	0.54	0.46	0.33	0.36	0.54
5736624148351	573662	4148351	SCHOOL	0.44	0.31	0.33	0.52	0.42	0.31	0.33	0.52
5736724148351	573672	4148351	SCHOOL	0.41	0.29	0.31	0.50	0.39	0.29	0.31	0.50
5736824148351	573682	4148351	SCHOOL	0.38	0.27	0.29	0.48	0.37	0.27	0.29	0.48
5736924148351	573692	4148351	SCHOOL	0.36	0.26	0.28	0.46	0.34	0.26	0.28	0.46
5737024148351	573702	4148351	SCHOOL	0.34	0.24	0.26	0.44	0.32	0.25	0.26	0.44
5737124148351	573712	4148351	SCHOOL	0.32	0.23	0.25	0.42	0.30	0.23	0.24	0.42
5737224148351	573722	4148351	SCHOOL	0.30	0.22	0.23	0.40	0.29	0.22	0.23	0.41
5737324148351	573732	4148351	SCHOOL	0.29	0.21	0.22	0.38	0.27	0.21	0.22	0.39
5737424148351	573742	4148351	SCHOOL	0.27	0.20	0.21	0.37	0.25	0.20	0.21	0.37
5737524148351	573752	4148351	SCHOOL	0.26	0.19	0.20	0.35	0.24	0.19	0.20	0.35
5727724148361	572772	4148361	UCART1	0.10	0.19	0.26	0.94	0.10	0.19	0.26	0.95
5727824148361	572782	4148361	UCART1	0.10	0.20	0.27	0.99	0.10	0.20	0.27	1.01
5727924148361	572792	4148361	UCART1	0.11	0.21	0.29	1.05	0.11	0.21	0.29	1.06
5728024148361	572802	4148361	UCART1	0.11	0.22	0.30	1.10	0.11	0.23	0.30	1.12
5728124148361	572812	4148361	UCART1	0.12	0.24	0.32	1.16	0.12	0.24	0.32	1.18
5728224148361	572822	4148361	UCART1	0.12	0.25	0.34	1.23	0.12	0.26	0.33	1.25
5728324148361	572832	4148361	UCART1	0.13	0.27	0.35	1.29	0.13	0.27	0.35	1.32
5728424148361	572842	4148361	UCART1	0.14	0.28	0.37	1.37	0.14	0.29	0.37	1.39
5728524148361	572852	4148361	UCART1	0.14	0.30	0.40	1.44	0.14	0.31	0.39	1.47
5728624148361	572862	4148361	UCART1	0.15	0.32	0.42	1.50	0.15	0.33	0.41	1.54
5728724148361	572872	4148361	UCART1	0.16	0.34	0.44	1.57	0.16	0.35	0.43	1.61
5728824148361	572882	4148361	WORKER	0.16	0.37	0.47	1.64	0.17	0.37	0.46	1.69
5728924148361	572892	4148361	WORKER	0.17	0.39	0.50	1.72	0.18	0.40	0.49	1.77
5729024148361	572902	4148361	WORKER	0.18	0.42	0.54	1.80	0.19	0.43	0.52	1.86
5729124148361	572912	4148361	UCART1	0.19	0.46	0.58	1.90	0.20	0.46	0.56	1.96
5729224148361	572922	4148361	UCART1	0.20	0.49	0.64	2.00	0.21	0.50	0.61	2.06
5729324148361	572932	4148361	UCART1	0.21	0.53	0.69	2.09	0.22	0.54	0.66	2.16
5729424148361	572942	4148361	UCART1	0.23	0.57	0.75	2.17	0.23	0.58	0.71	2.25
5729524148361	572952	4148361	UCART1	0.24	0.62	0.82	2.25	0.25	0.62	0.77	2.34
5729624148361	572962	4148361	WORKER	0.25	0.67	0.90	2.35	0.26	0.68	0.83	2.45
5729724148361	572972	4148361	WORKER	0.27	0.74	1.01	2.47	0.28	0.74	0.91	2.59
5729824148361	572982	4148361	WORKER	0.29	0.81	1.13	2.61	0.30	0.81	1.00	2.75
5729924148361	572992	4148361	UCART1	0.31	0.90	1.29	2.77	0.32	0.90	1.13	2.93
5730024148361	573002	4148361	UCART1	0.33	1.01	1.47	2.94	0.35	1.00	1.29	3.13
5730124148361	573012	4148361	UCART1	0.36	1.13	1.68	3.10	0.37	1.10	1.50	3.32
5730224148361	573022	4148361	UCART1	0.39	1.27	1.92	3.28	0.40	1.23	1.77	3.54
5730324148361	573032	4148361	UCART1	0.42	1.45	2.20	3.48	0.44	1.38	2.09	3.81
5730424148361	573042	4148361	UCART1	0.45	1.66	2.51	3.69	0.48	1.57	2.46	4.09
5730524148361	573052	4148361	UCART1	0.49	1.91	2.85	3.88	0.52	1.81	2.84	4.37
5730624148361	573062	4148361	UCART1	0.54	2.23	3.23	4.08	0.57	2.13	3.26	4.68
5730724148361	573072	4148361	UCART1	0.60	2.67	3.70	4.38	0.63	2.56	3.74	5.12
5733124148361	573312	4148361	UCART1	42.34	12.01	3.76	1.27	87.47	12.76	3.86	1.32
5735724148361	573572	4148361	UCART1	0.91	0.57	0.56	0.71	0.90	0.56	0.58	0.72
5735824148361	573582	4148361	UCART1	0.82	0.52	0.52	0.69	0.81	0.52	0.55	0.70
5735924148361	573592	4148361	UCART1	0.75	0.48	0.49	0.67	0.74	0.48	0.51	0.68
5736024148361	573602	4148361	UCART1	0.68	0.45	0.46	0.65	0.67	0.44	0.48	0.66
5736124148361	573612	4148361	UCART1	0.63	0.42	0.43	0.63	0.61	0.41	0.45	0.64
5736224148361	573622	4148361	UCART1	0.58	0.39	0.41	0.61	0.56	0.38	0.42	0.62
5736324148361	573632	4148361	UCART1	0.53	0.36	0.38	0.59	0.52	0.36	0.39	0.60
5736424148361	573642	4148361	SCHOOL	0.49	0.34	0.36	0.57	0.48	0.34	0.37	0.58
5736524148361	573652	4148361	SCHOOL	0.46	0.32	0.34	0.55	0.45	0.32	0.34	0.56
5736624148361	573662	4148361	SCHOOL	0.43	0.30	0.32	0.53	0.42	0.30	0.32	0.54
5736724148361	573672	4148361	SCHOOL	0.40	0.28	0.30	0.51	0.39	0.28	0.30	0.51
5736824148361	573682	4148361	SCHOOL	0.38	0.26	0.28	0.49	0.36	0.27	0.28	0.49

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736924148361	573692	4148361	SCHOOL	0.35	0.25	0.27	0.47	0.34	0.25	0.27	0.47
5737024148361	573702	4148361	SCHOOL	0.33	0.24	0.25	0.45	0.32	0.24	0.25	0.45
5737124148361	573712	4148361	SCHOOL	0.31	0.22	0.24	0.43	0.30	0.22	0.24	0.43
5737224148361	573722	4148361	SCHOOL	0.30	0.21	0.23	0.41	0.28	0.21	0.22	0.41
5737324148361	573732	4148361	SCHOOL	0.28	0.20	0.21	0.39	0.27	0.20	0.21	0.39
5737424148361	573742	4148361	SCHOOL	0.27	0.19	0.20	0.37	0.25	0.19	0.20	0.38
5737524148361	573752	4148361	SCHOOL	0.25	0.18	0.19	0.36	0.24	0.18	0.19	0.36
5727724148371	572772	4148371	UCART1	0.10	0.19	0.26	0.97	0.09	0.19	0.26	0.98
5727824148371	572782	4148371	UCART1	0.10	0.20	0.27	1.03	0.10	0.20	0.28	1.04
5727924148371	572792	4148371	UCART1	0.10	0.21	0.29	1.09	0.10	0.21	0.29	1.11
5728024148371	572802	4148371	UCART1	0.11	0.22	0.30	1.15	0.11	0.23	0.30	1.17
5728124148371	572812	4148371	UCART1	0.11	0.24	0.32	1.22	0.11	0.24	0.32	1.24
5728224148371	572822	4148371	UCART1	0.12	0.25	0.34	1.29	0.12	0.25	0.34	1.31
5728324148371	572832	4148371	UCART1	0.12	0.27	0.36	1.36	0.12	0.27	0.36	1.39
5728424148371	572842	4148371	UCART1	0.13	0.28	0.38	1.44	0.13	0.29	0.38	1.47
5728524148371	572852	4148371	UCART1	0.14	0.30	0.40	1.50	0.14	0.31	0.40	1.54
5728624148371	572862	4148371	WORKER	0.14	0.32	0.42	1.57	0.14	0.33	0.42	1.61
5728724148371	572872	4148371	WORKER	0.15	0.34	0.45	1.65	0.15	0.35	0.44	1.70
5728824148371	572882	4148371	WORKER	0.16	0.36	0.48	1.74	0.16	0.37	0.47	1.79
5728924148371	572892	4148371	WORKER	0.17	0.39	0.51	1.82	0.17	0.40	0.50	1.88
5729024148371	572902	4148371	UCART1	0.17	0.42	0.55	1.92	0.18	0.43	0.53	1.98
5729124148371	572912	4148371	WORKER	0.18	0.45	0.59	2.02	0.19	0.46	0.57	2.09
5729224148371	572922	4148371	WORKER	0.19	0.49	0.64	2.12	0.20	0.50	0.62	2.20
5729324148371	572932	4148371	UCART1	0.20	0.53	0.69	2.20	0.21	0.54	0.66	2.29
5729424148371	572942	4148371	WORKER	0.22	0.57	0.75	2.30	0.22	0.58	0.72	2.40
5729524148371	572952	4148371	WORKER	0.23	0.62	0.82	2.39	0.23	0.62	0.78	2.51
5729624148371	572962	4148371	WORKER	0.24	0.67	0.91	2.51	0.25	0.68	0.84	2.64
5729724148371	572972	4148371	WORKER	0.26	0.73	1.01	2.64	0.26	0.74	0.92	2.79
5729824148371	572982	4148371	WORKER	0.28	0.81	1.13	2.77	0.28	0.81	1.01	2.95
5729924148371	572992	4148371	WORKER	0.30	0.90	1.28	2.95	0.30	0.90	1.13	3.15
5730024148371	573002	4148371	UCART1	0.32	1.01	1.48	3.17	0.33	1.00	1.30	3.41
5730124148371	573012	4148371	UCART1	0.35	1.13	1.70	3.36	0.35	1.12	1.50	3.66
5730224148371	573022	4148371	UCART1	0.37	1.28	1.95	3.57	0.38	1.25	1.77	3.93
5730324148371	573032	4148371	UCART1	0.40	1.45	2.24	3.79	0.41	1.40	2.09	4.23
5730424148371	573042	4148371	UCART1	0.44	1.67	2.56	4.03	0.45	1.59	2.47	4.57
5730524148371	573052	4148371	UCART1	0.47	1.93	2.93	4.27	0.49	1.83	2.90	4.94
5730624148371	573062	4148371	UCART1	0.52	2.31	3.42	4.66	0.54	2.20	3.43	5.53
5734124148371	573412	4148371	UCART1	17.67	3.13	1.64	1.06	51.85	3.20	1.58	1.08
5734224148371	573422	4148371	UCART1	13.86	2.75	1.52	1.04	39.25	2.84	1.46	1.06
5736624148371	573662	4148371	UCART1	0.42	0.29	0.31	0.54	0.41	0.29	0.31	0.55
5736724148371	573672	4148371	UCART1	0.39	0.27	0.29	0.52	0.38	0.27	0.29	0.53
5736824148371	573682	4148371	UCART1	0.37	0.26	0.27	0.50	0.36	0.26	0.27	0.50
5736924148371	573692	4148371	UCART1	0.35	0.24	0.26	0.48	0.34	0.24	0.26	0.48
5737024148371	573702	4148371	UCART1	0.33	0.23	0.24	0.46	0.32	0.23	0.24	0.46
5737124148371	573712	4148371	UCART1	0.31	0.22	0.23	0.44	0.30	0.22	0.23	0.44
5737224148371	573722	4148371	UCART1	0.29	0.21	0.22	0.42	0.28	0.21	0.22	0.42
5737324148371	573732	4148371	UCART1	0.28	0.20	0.21	0.40	0.27	0.20	0.21	0.40
5737424148371	573742	4148371	UCART1	0.26	0.19	0.20	0.38	0.25	0.19	0.20	0.38
5737524148371	573752	4148371	UCART1	0.25	0.18	0.19	0.36	0.24	0.18	0.19	0.36
5727724148381	572772	4148381	UCART1	0.09	0.19	0.26	1.00	0.09	0.19	0.27	1.02
5727824148381	572782	4148381	UCART1	0.10	0.20	0.27	1.06	0.09	0.20	0.28	1.08
5727924148381	572792	4148381	UCART1	0.10	0.21	0.29	1.14	0.10	0.21	0.30	1.15
5728024148381	572802	4148381	UCART1	0.11	0.22	0.31	1.20	0.10	0.22	0.31	1.22
5728124148381	572812	4148381	UCART1	0.11	0.23	0.32	1.28	0.11	0.24	0.33	1.30
5728224148381	572822	4148381	UCART1	0.12	0.25	0.34	1.35	0.11	0.25	0.34	1.38
5728324148381	572832	4148381	UCART1	0.12	0.26	0.36	1.44	0.12	0.27	0.36	1.47
5728424148381	572842	4148381	UCART1	0.13	0.28	0.38	1.51	0.12	0.28	0.38	1.55
5728524148381	572852	4148381	WORKER	0.13	0.29	0.40	1.57	0.13	0.30	0.40	1.61
5728624148381	572862	4148381	WORKER	0.14	0.31	0.43	1.66	0.13	0.32	0.42	1.70
5728724148381	572872	4148381	WORKER	0.14	0.34	0.45	1.75	0.14	0.35	0.45	1.80
5728824148381	572882	4148381	WORKER	0.15	0.36	0.48	1.84	0.15	0.37	0.48	1.90
5728924148381	572892	4148381	UCART1	0.16	0.39	0.52	1.95	0.16	0.40	0.51	2.01

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729024148381	572902	4148381	UCART1	0.17	0.42	0.56	2.05	0.17	0.43	0.55	2.13
5729124148381	572912	4148381	UCART1	0.18	0.45	0.60	2.14	0.18	0.46	0.58	2.22
5729224148381	572922	4148381	UCART1	0.19	0.49	0.64	2.24	0.19	0.50	0.62	2.33
5729324148381	572932	4148381	WORKER	0.20	0.52	0.69	2.33	0.20	0.53	0.67	2.43
5729424148381	572942	4148381	WORKER	0.21	0.57	0.76	2.45	0.21	0.58	0.73	2.57
5729524148381	572952	4148381	WORKER	0.22	0.62	0.83	2.57	0.22	0.63	0.79	2.71
5729624148381	572962	4148381	WORKER	0.23	0.67	0.91	2.70	0.24	0.68	0.86	2.86
5729724148381	572972	4148381	WORKER	0.25	0.73	1.01	2.83	0.25	0.74	0.94	3.01
5729824148381	572982	4148381	WORKER	0.27	0.80	1.13	2.98	0.27	0.81	1.03	3.20
5729924148381	572992	4148381	UCART1	0.29	0.90	1.30	3.20	0.29	0.91	1.15	3.47
5730024148381	573002	4148381	UCART1	0.31	1.01	1.49	3.45	0.31	1.01	1.31	3.78
5730124148381	573012	4148381	UCART1	0.33	1.14	1.71	3.67	0.34	1.13	1.51	4.07
5730224148381	573022	4148381	UCART1	0.36	1.28	1.97	3.89	0.36	1.26	1.76	4.38
5730324148381	573032	4148381	UCART1	0.38	1.45	2.26	4.11	0.39	1.41	2.08	4.71
5730424148381	573042	4148381	UCART1	0.42	1.68	2.63	4.44	0.43	1.61	2.50	5.21
5734524148381	573452	4148381	UCART1	4.88	1.82	1.22	0.99	6.61	1.89	1.21	1.01
5734624148381	573462	4148381	UCART1	3.92	1.61	1.14	0.97	4.80	1.66	1.13	0.98
5734724148381	573472	4148381	UCART1	3.22	1.42	1.06	0.95	3.70	1.47	1.07	0.96
5734824148381	573482	4148381	UCART1	2.67	1.27	0.99	0.93	2.96	1.29	1.01	0.94
5734924148381	573492	4148381	UCART1	2.25	1.13	0.93	0.90	2.43	1.14	0.95	0.92
5735024148381	573502	4148381	UCART1	1.92	1.01	0.87	0.88	2.04	1.01	0.89	0.89
5735124148381	573512	4148381	UCART1	1.66	0.90	0.81	0.86	1.74	0.90	0.84	0.87
5735224148381	573522	4148381	UCART1	1.44	0.81	0.75	0.84	1.51	0.81	0.78	0.85
5736624148381	573662	4148381	UCART1	0.41	0.28	0.30	0.55	0.41	0.28	0.30	0.56
5736724148381	573672	4148381	UCART1	0.38	0.26	0.28	0.53	0.38	0.26	0.28	0.54
5736824148381	573682	4148381	UCART1	0.36	0.25	0.26	0.51	0.36	0.25	0.26	0.51
5736924148381	573692	4148381	UCART1	0.34	0.24	0.25	0.49	0.34	0.23	0.25	0.49
5737024148381	573702	4148381	UCART1	0.32	0.22	0.24	0.46	0.32	0.22	0.23	0.47
5737124148381	573712	4148381	UCART1	0.30	0.21	0.22	0.44	0.30	0.21	0.22	0.45
5737224148381	573722	4148381	UCART1	0.29	0.20	0.21	0.42	0.28	0.20	0.21	0.43
5737324148381	573732	4148381	UCART1	0.27	0.19	0.20	0.40	0.27	0.19	0.20	0.40
5737424148381	573742	4148381	UCART1	0.26	0.18	0.19	0.38	0.26	0.18	0.19	0.39
5737524148381	573752	4148381	UCART1	0.25	0.18	0.18	0.37	0.24	0.17	0.18	0.37
5727624148391	572762	4148391	UCART1	0.09	0.18	0.24	0.99	0.08	0.18	0.26	1.00
5727724148391	572772	4148391	UCART1	0.09	0.19	0.26	1.05	0.08	0.19	0.27	1.07
5727824148391	572782	4148391	UCART1	0.09	0.20	0.27	1.12	0.09	0.20	0.29	1.13
5727924148391	572792	4148391	UCART1	0.10	0.21	0.29	1.19	0.09	0.21	0.30	1.21
5728024148391	572802	4148391	UCART1	0.10	0.22	0.31	1.26	0.10	0.22	0.32	1.28
5728124148391	572812	4148391	UCART1	0.11	0.23	0.33	1.34	0.10	0.24	0.33	1.36
5728224148391	572822	4148391	UCART1	0.11	0.25	0.35	1.43	0.11	0.25	0.35	1.45
5728324148391	572832	4148391	UCART1	0.12	0.26	0.37	1.52	0.11	0.27	0.37	1.55
5728424148391	572842	4148391	UCART1	0.12	0.28	0.39	1.60	0.12	0.28	0.39	1.64
5728524148391	572852	4148391	UCART1	0.13	0.29	0.41	1.67	0.12	0.30	0.41	1.72
5728624148391	572862	4148391	WORKER	0.13	0.31	0.43	1.75	0.13	0.32	0.43	1.80
5728724148391	572872	4148391	WORKER	0.14	0.33	0.46	1.85	0.13	0.34	0.46	1.91
5728824148391	572882	4148391	UCART1	0.15	0.36	0.49	1.96	0.14	0.37	0.49	2.03
5728924148391	572892	4148391	UCART1	0.15	0.39	0.53	2.08	0.15	0.40	0.52	2.15
5729024148391	572902	4148391	UCART1	0.16	0.41	0.56	2.18	0.16	0.43	0.55	2.27
5729124148391	572912	4148391	WORKER	0.17	0.44	0.60	2.27	0.17	0.46	0.59	2.37
5729224148391	572922	4148391	WORKER	0.18	0.48	0.65	2.38	0.18	0.49	0.63	2.49
5729324148391	572932	4148391	WORKER	0.19	0.52	0.70	2.49	0.19	0.53	0.68	2.62
5729424148391	572942	4148391	WORKER	0.20	0.56	0.76	2.62	0.20	0.58	0.74	2.77
5729524148391	572952	4148391	WORKER	0.21	0.61	0.84	2.76	0.21	0.63	0.80	2.93
5729624148391	572962	4148391	WORKER	0.23	0.67	0.92	2.90	0.22	0.68	0.87	3.11
5729724148391	572972	4148391	UCART1	0.24	0.74	1.03	3.07	0.24	0.75	0.96	3.32
5729824148391	572982	4148391	UCART1	0.26	0.81	1.15	3.28	0.26	0.82	1.06	3.57
5729924148391	572992	4148391	UCART1	0.28	0.91	1.32	3.54	0.28	0.92	1.19	3.90
5730024148391	573002	4148391	UCART1	0.30	1.02	1.51	3.78	0.30	1.02	1.34	4.23
5730124148391	573012	4148391	UCART1	0.32	1.13	1.72	3.99	0.32	1.14	1.52	4.54
5730224148391	573022	4148391	UCART1	0.34	1.28	1.98	4.25	0.34	1.27	1.76	4.93
5730324148391	573032	4148391	UCART1	0.37	1.46	2.30	4.55	0.37	1.43	2.09	5.40
5734224148391	573422	4148391	UCART1	8.48	2.59	1.54	1.10	16.89	2.71	1.50	1.12

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734324148391	573432	4148391	UCART1	6.57	2.26	1.43	1.07	10.99	2.35	1.40	1.09
5734424148391	573442	4148391	UCART1	5.21	1.98	1.33	1.05	7.51	2.05	1.31	1.07
5734524148391	573452	4148391	UCART1	4.24	1.73	1.23	1.03	5.41	1.79	1.23	1.05
5734624148391	573462	4148391	UCART1	3.46	1.52	1.14	1.00	4.11	1.56	1.15	1.02
5734724148391	573472	4148391	UCART1	2.87	1.34	1.06	0.98	3.27	1.36	1.08	0.99
5734824148391	573482	4148391	UCART1	2.42	1.19	0.99	0.95	2.68	1.19	1.01	0.97
5734924148391	573492	4148391	UCART1	2.06	1.05	0.92	0.93	2.24	1.05	0.95	0.95
5735024148391	573502	4148391	UCART1	1.78	0.94	0.86	0.91	1.91	0.94	0.89	0.92
5735124148391	573512	4148391	UCART1	1.54	0.85	0.80	0.89	1.64	0.84	0.83	0.90
5735224148391	573522	4148391	UCART1	1.36	0.76	0.74	0.87	1.44	0.75	0.77	0.88
5735324148391	573532	4148391	UCART1	1.20	0.69	0.69	0.85	1.27	0.68	0.72	0.86
5735424148391	573542	4148391	UCART1	1.07	0.63	0.64	0.83	1.13	0.62	0.67	0.84
5735524148391	573552	4148391	UCART1	0.97	0.58	0.60	0.81	1.01	0.57	0.62	0.82
5735624148391	573562	4148391	UCART1	0.87	0.53	0.56	0.80	0.91	0.53	0.58	0.81
5735724148391	573572	4148391	UCART1	0.79	0.49	0.52	0.78	0.83	0.49	0.54	0.79
5735824148391	573582	4148391	UCART1	0.72	0.45	0.49	0.75	0.75	0.45	0.50	0.77
5735924148391	573592	4148391	UCART1	0.66	0.42	0.45	0.73	0.69	0.42	0.46	0.75
5736024148391	573602	4148391	UCART1	0.61	0.39	0.42	0.71	0.64	0.39	0.43	0.72
5736124148391	573612	4148391	UCART1	0.57	0.37	0.40	0.69	0.59	0.37	0.40	0.70
5736224148391	573622	4148391	UCART1	0.53	0.34	0.37	0.67	0.54	0.34	0.37	0.68
5736524148391	573652	4148391	UCART1	0.43	0.29	0.31	0.60	0.44	0.28	0.30	0.60
5736624148391	573662	4148391	UCART1	0.40	0.27	0.29	0.57	0.41	0.27	0.29	0.58
5736724148391	573672	4148391	UCART1	0.38	0.26	0.27	0.55	0.39	0.25	0.27	0.55
5736824148391	573682	4148391	UCART1	0.35	0.24	0.26	0.52	0.36	0.24	0.25	0.53
5736924148391	573692	4148391	UCART1	0.33	0.23	0.24	0.50	0.34	0.22	0.24	0.50
5737024148391	573702	4148391	UCART1	0.31	0.22	0.23	0.47	0.32	0.21	0.23	0.48
5737124148391	573712	4148391	UCART1	0.30	0.21	0.22	0.45	0.31	0.20	0.22	0.46
5737224148391	573722	4148391	UCART1	0.28	0.20	0.21	0.43	0.29	0.19	0.20	0.43
5737324148391	573732	4148391	UCART1	0.27	0.19	0.19	0.41	0.27	0.18	0.20	0.41
5737424148391	573742	4148391	UCART1	0.25	0.18	0.19	0.39	0.26	0.17	0.19	0.39
5737524148391	573752	4148391	UCART1	0.24	0.17	0.18	0.37	0.25	0.16	0.18	0.37
5727624148401	572762	4148401	UCART1	0.08	0.18	0.24	1.03	0.08	0.19	0.26	1.05
5727724148401	572772	4148401	UCART1	0.09	0.19	0.26	1.10	0.08	0.20	0.27	1.12
5727824148401	572782	4148401	UCART1	0.09	0.20	0.27	1.16	0.08	0.20	0.29	1.18
5727924148401	572792	4148401	UCART1	0.09	0.21	0.29	1.24	0.09	0.22	0.30	1.26
5728024148401	572802	4148401	UCART1	0.10	0.22	0.31	1.32	0.09	0.23	0.32	1.34
5728124148401	572812	4148401	UCART1	0.10	0.23	0.33	1.41	0.10	0.24	0.34	1.43
5728224148401	572822	4148401	UCART1	0.11	0.24	0.35	1.50	0.10	0.25	0.36	1.53
5728324148401	572832	4148401	UCART1	0.11	0.26	0.37	1.60	0.11	0.27	0.38	1.64
5728424148401	572842	4148401	UCART1	0.12	0.27	0.39	1.70	0.11	0.28	0.40	1.75
5728524148401	572852	4148401	UCART1	0.12	0.29	0.42	1.79	0.12	0.30	0.42	1.85
5728624148401	572862	4148401	WORKER	0.13	0.31	0.44	1.86	0.12	0.32	0.44	1.92
5728724148401	572872	4148401	WORKER	0.13	0.33	0.46	1.97	0.13	0.34	0.46	2.04
5728824148401	572882	4148401	UCART1	0.14	0.35	0.50	2.09	0.13	0.36	0.49	2.17
5728924148401	572892	4148401	UCART1	0.15	0.38	0.53	2.21	0.14	0.39	0.53	2.30
5729024148401	572902	4148401	UCART1	0.16	0.41	0.57	2.33	0.15	0.42	0.56	2.43
5729124148401	572912	4148401	WORKER	0.16	0.44	0.61	2.44	0.16	0.46	0.60	2.55
5729224148401	572922	4148401	WORKER	0.17	0.48	0.66	2.55	0.17	0.49	0.64	2.69
5729324148401	572932	4148401	WORKER	0.18	0.51	0.71	2.67	0.18	0.53	0.69	2.83
5729424148401	572942	4148401	WORKER	0.19	0.56	0.77	2.81	0.19	0.58	0.74	3.00
5729524148401	572952	4148401	WORKER	0.20	0.61	0.84	2.98	0.20	0.63	0.81	3.20
5729624148401	572962	4148401	UCART1	0.22	0.67	0.94	3.17	0.21	0.69	0.90	3.44
5729724148401	572972	4148401	UCART1	0.23	0.74	1.05	3.39	0.23	0.76	0.99	3.72
5729824148401	572982	4148401	UCART1	0.25	0.82	1.18	3.64	0.25	0.84	1.10	4.04
5729924148401	572992	4148401	UCART1	0.27	0.91	1.33	3.87	0.26	0.93	1.21	4.36
5730024148401	573002	4148401	UCART1	0.29	1.01	1.51	4.10	0.28	1.02	1.35	4.72
5730124148401	573012	4148401	UCART1	0.31	1.13	1.72	4.33	0.30	1.14	1.52	5.09
5730224148401	573022	4148401	UCART1	0.33	1.29	2.03	4.76	0.33	1.29	1.79	5.75
5734124148401	573412	4148401	UCART1	8.95	2.86	1.68	1.16	18.10	3.00	1.64	1.18
5734224148401	573422	4148401	UCART1	6.99	2.47	1.56	1.14	11.94	2.58	1.53	1.16
5734324148401	573432	4148401	UCART1	5.57	2.14	1.44	1.12	8.20	2.22	1.43	1.14
5734424148401	573442	4148401	UCART1	4.48	1.86	1.33	1.09	5.83	1.91	1.33	1.11

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734524148401	573452	4148401	UCART1	3.65	1.61	1.23	1.06	4.42	1.65	1.24	1.08
5734624148401	573462	4148401	UCART1	3.01	1.41	1.14	1.03	3.49	1.43	1.16	1.04
5734724148401	573472	4148401	UCART1	2.54	1.24	1.05	1.00	2.85	1.25	1.08	1.02
5734824148401	573482	4148401	UCART1	2.17	1.10	0.98	0.98	2.39	1.10	1.01	0.99
5734924148401	573492	4148401	UCART1	1.88	0.98	0.91	0.96	2.04	0.97	0.94	0.97
5735024148401	573502	4148401	UCART1	1.63	0.88	0.84	0.93	1.76	0.87	0.88	0.95
5735124148401	573512	4148401	UCART1	1.43	0.79	0.78	0.91	1.53	0.78	0.81	0.93
5735224148401	573522	4148401	UCART1	1.26	0.72	0.73	0.89	1.35	0.71	0.76	0.90
5735324148401	573532	4148401	UCART1	1.13	0.65	0.67	0.87	1.20	0.65	0.70	0.88
5735424148401	573542	4148401	UCART1	1.01	0.60	0.63	0.86	1.08	0.59	0.65	0.87
5735524148401	573552	4148401	UCART1	0.92	0.55	0.58	0.84	0.97	0.54	0.60	0.85
5735624148401	573562	4148401	UCART1	0.83	0.50	0.54	0.82	0.88	0.50	0.56	0.83
5735724148401	573572	4148401	UCART1	0.76	0.47	0.50	0.80	0.81	0.47	0.52	0.81
5735824148401	573582	4148401	UCART1	0.70	0.43	0.47	0.78	0.74	0.43	0.48	0.79
5735924148401	573592	4148401	UCART1	0.64	0.40	0.44	0.76	0.68	0.40	0.44	0.77
5736024148401	573602	4148401	UCART1	0.59	0.38	0.41	0.73	0.63	0.38	0.41	0.75
5736124148401	573612	4148401	UCART1	0.55	0.35	0.38	0.71	0.58	0.35	0.38	0.73
5736224148401	573622	4148401	UCART1	0.51	0.33	0.36	0.69	0.54	0.33	0.36	0.70
5727624148411	572762	4148411	UCART1	0.08	0.18	0.24	1.08	0.07	0.19	0.25	1.10
5727724148411	572772	4148411	UCART1	0.08	0.19	0.25	1.15	0.08	0.20	0.27	1.17
5727824148411	572782	4148411	UCART1	0.09	0.19	0.27	1.22	0.08	0.21	0.29	1.24
5727924148411	572792	4148411	UCART1	0.09	0.20	0.29	1.30	0.08	0.22	0.30	1.32
5728024148411	572802	4148411	WORKER	0.09	0.22	0.30	1.38	0.09	0.23	0.32	1.41
5728124148411	572812	4148411	WORKER	0.10	0.23	0.32	1.47	0.09	0.24	0.34	1.50
5728224148411	572822	4148411	UCART1	0.10	0.24	0.35	1.58	0.10	0.25	0.36	1.62
5728324148411	572832	4148411	UCART1	0.11	0.26	0.37	1.69	0.10	0.27	0.38	1.74
5728424148411	572842	4148411	UCART1	0.11	0.27	0.40	1.80	0.11	0.28	0.40	1.85
5728524148411	572852	4148411	UCART1	0.12	0.29	0.42	1.91	0.11	0.30	0.43	1.97
5728624148411	572862	4148411	UCART1	0.12	0.31	0.45	2.01	0.12	0.32	0.45	2.08
5728724148411	572872	4148411	WORKER	0.13	0.32	0.47	2.09	0.12	0.34	0.47	2.18
5728824148411	572882	4148411	UCART1	0.14	0.35	0.50	2.23	0.13	0.36	0.50	2.33
5728924148411	572892	4148411	UCART1	0.14	0.38	0.54	2.38	0.14	0.39	0.54	2.48
5729024148411	572902	4148411	UCART1	0.15	0.41	0.58	2.51	0.14	0.42	0.58	2.64
5729124148411	572912	4148411	UCART1	0.16	0.44	0.62	2.64	0.15	0.45	0.62	2.79
5729224148411	572922	4148411	WORKER	0.17	0.47	0.67	2.75	0.16	0.49	0.65	2.92
5729324148411	572932	4148411	WORKER	0.18	0.51	0.72	2.87	0.17	0.53	0.70	3.07
5729424148411	572942	4148411	WORKER	0.19	0.55	0.78	3.04	0.18	0.57	0.76	3.28
5729524148411	572952	4148411	UCART1	0.20	0.61	0.86	3.26	0.19	0.63	0.83	3.55
5729624148411	572962	4148411	UCART1	0.21	0.67	0.96	3.50	0.21	0.70	0.92	3.86
5729724148411	572972	4148411	UCART1	0.23	0.74	1.07	3.74	0.22	0.76	1.02	4.17
5729824148411	572982	4148411	UCART1	0.24	0.82	1.19	3.98	0.24	0.84	1.12	4.52
5729924148411	572992	4148411	UCART1	0.26	0.90	1.33	4.19	0.25	0.92	1.23	4.87
5730024148411	573002	4148411	UCART1	0.28	1.01	1.52	4.50	0.27	1.03	1.38	5.35
5734024148411	573402	4148411	UCART1	9.39	3.17	1.85	1.23	19.64	3.33	1.80	1.25
5734124148411	573412	4148411	UCART1	7.39	2.71	1.70	1.21	12.68	2.83	1.68	1.23
5734224148411	573422	4148411	UCART1	5.90	2.32	1.57	1.18	8.69	2.41	1.56	1.21
5734324148411	573432	4148411	UCART1	4.72	1.99	1.44	1.15	6.23	2.05	1.45	1.18
5734424148411	573442	4148411	UCART1	3.81	1.71	1.32	1.12	4.68	1.75	1.34	1.14
5734524148411	573452	4148411	UCART1	3.14	1.48	1.22	1.09	3.68	1.50	1.24	1.11
5734624148411	573462	4148411	WORKER	2.64	1.30	1.12	1.06	3.00	1.30	1.15	1.08
5734724148411	573472	4148411	WORKER	2.25	1.15	1.04	1.03	2.51	1.14	1.07	1.05
5734824148411	573482	4148411	UCART1	1.95	1.02	0.96	1.01	2.13	1.01	1.00	1.02
5734924148411	573492	4148411	UCART1	1.71	0.91	0.89	0.99	1.85	0.90	0.93	1.00
5735024148411	573502	4148411	UCART1	1.50	0.82	0.83	0.97	1.61	0.81	0.86	0.98
5735124148411	573512	4148411	UCART1	1.32	0.74	0.76	0.94	1.42	0.73	0.79	0.95
5735224148411	573522	4148411	UCART1	1.18	0.67	0.71	0.92	1.26	0.67	0.73	0.93
5735324148411	573532	4148411	UCART1	1.06	0.62	0.65	0.90	1.13	0.61	0.68	0.91
5735424148411	573542	4148411	UCART1	0.96	0.57	0.61	0.88	1.02	0.56	0.63	0.90
5735524148411	573552	4148411	UCART1	0.87	0.52	0.56	0.87	0.93	0.52	0.58	0.88
5735624148411	573562	4148411	UCART1	0.80	0.48	0.52	0.85	0.85	0.48	0.53	0.86
5735724148411	573572	4148411	UCART1	0.73	0.45	0.49	0.83	0.78	0.45	0.49	0.84
5735824148411	573582	4148411	UCART1	0.67	0.42	0.45	0.81	0.72	0.41	0.46	0.82

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735924148411	573592	4148411	UCART1	0.62	0.39	0.42	0.79	0.66	0.39	0.42	0.80
5727624148421	572762	4148421	UCART1	0.08	0.17	0.24	1.13	0.07	0.19	0.25	1.15
5727724148421	572772	4148421	UCART1	0.08	0.18	0.25	1.20	0.07	0.20	0.26	1.22
5727824148421	572782	4148421	UCART1	0.08	0.19	0.27	1.27	0.08	0.21	0.28	1.30
5727924148421	572792	4148421	WORKER	0.09	0.20	0.28	1.35	0.08	0.22	0.30	1.38
5728024148421	572802	4148421	WORKER	0.09	0.21	0.30	1.44	0.08	0.23	0.32	1.47
5728124148421	572812	4148421	WORKER	0.10	0.22	0.32	1.54	0.09	0.24	0.34	1.58
5728224148421	572822	4148421	WORKER	0.10	0.24	0.34	1.65	0.09	0.25	0.36	1.70
5728324148421	572832	4148421	UCART1	0.11	0.25	0.37	1.79	0.10	0.27	0.39	1.84
5728424148421	572842	4148421	UCART1	0.11	0.27	0.39	1.91	0.10	0.28	0.41	1.97
5728524148421	572852	4148421	UCART1	0.12	0.28	0.42	2.03	0.11	0.30	0.43	2.11
5728624148421	572862	4148421	UCART1	0.12	0.30	0.45	2.16	0.11	0.32	0.46	2.24
5728724148421	572872	4148421	UCART1	0.13	0.32	0.48	2.26	0.12	0.34	0.48	2.36
5728824148421	572882	4148421	UCART1	0.13	0.34	0.51	2.40	0.12	0.36	0.52	2.52
5728924148421	572892	4148421	UCART1	0.14	0.37	0.55	2.56	0.13	0.39	0.55	2.69
5729024148421	572902	4148421	UCART1	0.15	0.40	0.59	2.71	0.14	0.42	0.59	2.86
5729124148421	572912	4148421	UCART1	0.15	0.43	0.64	2.87	0.15	0.45	0.63	3.05
5729224148421	572922	4148421	WORKER	0.16	0.46	0.68	2.99	0.15	0.49	0.67	3.21
5729324148421	572932	4148421	UCART1	0.17	0.50	0.73	3.13	0.16	0.53	0.72	3.39
5729424148421	572942	4148421	UCART1	0.18	0.55	0.80	3.36	0.17	0.58	0.78	3.67
5729524148421	572952	4148421	UCART1	0.19	0.61	0.88	3.61	0.19	0.63	0.86	4.00
5729624148421	572962	4148421	UCART1	0.21	0.67	0.97	3.85	0.20	0.70	0.94	4.32
5729724148421	572972	4148421	UCART1	0.22	0.73	1.07	4.08	0.21	0.76	1.03	4.67
5729824148421	572982	4148421	UCART1	0.23	0.81	1.20	4.34	0.23	0.84	1.14	5.09
5729924148421	572992	4148421	UCART1	0.25	0.90	1.35	4.63	0.24	0.93	1.26	5.58
5733924148421	573392	4148421	UCART1	9.79	3.51	2.03	1.30	21.17	3.71	1.99	1.32
5734024148421	573402	4148421	UCART1	7.69	2.96	1.86	1.28	13.28	3.10	1.84	1.31
5734124148421	573412	4148421	UCART1	6.19	2.51	1.71	1.26	9.16	2.61	1.70	1.29
5734224148421	573422	4148421	UCART1	4.91	2.13	1.56	1.23	6.55	2.19	1.57	1.25
5734324148421	573432	4148421	UCART1	3.94	1.81	1.43	1.19	4.90	1.85	1.45	1.21
5734424148421	573442	4148421	UCART1	3.27	1.57	1.31	1.16	3.86	1.59	1.34	1.18
5734524148421	573452	4148421	WORKER	2.74	1.37	1.21	1.13	3.14	1.37	1.24	1.15
5734624148421	573462	4148421	WORKER	2.33	1.20	1.11	1.09	2.61	1.20	1.14	1.11
5734724148421	573472	4148421	WORKER	2.01	1.06	1.02	1.06	2.21	1.05	1.06	1.08
5734824148421	573482	4148421	UCART1	1.76	0.95	0.94	1.04	1.91	0.94	0.98	1.06
5734924148421	573492	4148421	UCART1	1.55	0.85	0.87	1.02	1.67	0.84	0.90	1.03
5735024148421	573502	4148421	UCART1	1.38	0.77	0.81	1.00	1.48	0.76	0.83	1.01
5735124148421	573512	4148421	UCART1	1.23	0.70	0.74	0.97	1.31	0.69	0.77	0.99
5735224148421	573522	4148421	UCART1	1.11	0.64	0.68	0.95	1.18	0.63	0.71	0.96
5735324148421	573532	4148421	UCART1	1.00	0.59	0.63	0.93	1.06	0.58	0.65	0.95
5735424148421	573542	4148421	UCART1	0.91	0.54	0.59	0.91	0.96	0.54	0.60	0.93
5735524148421	573552	4148421	UCART1	0.83	0.50	0.54	0.90	0.88	0.50	0.55	0.91
5735624148421	573562	4148421	UCART1	0.76	0.46	0.50	0.88	0.81	0.46	0.51	0.89
5735724148421	573572	4148421	UCART1	0.70	0.43	0.47	0.86	0.74	0.43	0.47	0.87
5727624148431	572762	4148431	UCART1	0.08	0.17	0.23	1.18	0.07	0.19	0.24	1.20
5727724148431	572772	4148431	UCART1	0.08	0.18	0.25	1.25	0.07	0.20	0.26	1.28
5727824148431	572782	4148431	WORKER	0.08	0.19	0.26	1.33	0.07	0.21	0.28	1.36
5727924148431	572792	4148431	WORKER	0.09	0.20	0.28	1.41	0.08	0.22	0.29	1.45
5728024148431	572802	4148431	WORKER	0.09	0.21	0.30	1.52	0.08	0.23	0.31	1.56
5728124148431	572812	4148431	WORKER	0.09	0.22	0.32	1.62	0.08	0.24	0.34	1.67
5728224148431	572822	4148431	WORKER	0.10	0.23	0.34	1.74	0.09	0.25	0.36	1.79
5728324148431	572832	4148431	UCART1	0.10	0.25	0.37	1.88	0.09	0.27	0.38	1.94
5728424148431	572842	4148431	UCART1	0.11	0.26	0.39	2.03	0.10	0.28	0.41	2.10
5728524148431	572852	4148431	UCART1	0.11	0.28	0.42	2.17	0.10	0.30	0.44	2.25
5728624148431	572862	4148431	UCART1	0.12	0.30	0.45	2.31	0.11	0.32	0.47	2.41
5728724148431	572872	4148431	UCART1	0.12	0.32	0.48	2.46	0.11	0.34	0.50	2.58
5728824148431	572882	4148431	UCART1	0.13	0.34	0.52	2.60	0.12	0.36	0.53	2.74
5728924148431	572892	4148431	UCART1	0.14	0.37	0.56	2.76	0.13	0.38	0.56	2.93
5729024148431	572902	4148431	UCART1	0.14	0.39	0.60	2.93	0.13	0.41	0.60	3.12
5729124148431	572912	4148431	UCART1	0.15	0.42	0.64	3.10	0.14	0.45	0.65	3.34
5729224148431	572922	4148431	UCART1	0.16	0.46	0.70	3.29	0.15	0.48	0.69	3.57
5729324148431	572932	4148431	UCART1	0.17	0.50	0.75	3.47	0.16	0.52	0.74	3.81

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729424148431	572942	4148431	UCART1	0.18	0.54	0.82	3.72	0.17	0.57	0.81	4.14
5729524148431	572952	4148431	UCART1	0.19	0.60	0.90	3.95	0.18	0.63	0.88	4.47
5729624148431	572962	4148431	UCART1	0.20	0.65	0.99	4.21	0.19	0.69	0.96	4.87
5729724148431	572972	4148431	UCART1	0.21	0.72	1.08	4.44	0.21	0.76	1.04	5.26
5729824148431	572982	4148431	UCART1	0.23	0.80	1.22	4.82	0.22	0.84	1.17	5.89
5733824148431	573382	4148431	UCART1	10.08	3.90	2.24	1.37	22.75	4.16	2.20	1.40
5733924148431	573392	4148431	UCART1	7.92	3.24	2.04	1.35	13.94	3.42	2.02	1.39
5734024148431	573402	4148431	UCART1	6.33	2.71	1.86	1.34	9.50	2.83	1.86	1.37
5734124148431	573412	4148431	UCART1	5.07	2.28	1.70	1.31	6.84	2.35	1.71	1.34
5734224148431	573422	4148431	UCART1	4.00	1.92	1.53	1.26	5.06	1.96	1.56	1.29
5734324148431	573432	4148431	UCART1	3.36	1.66	1.41	1.24	4.02	1.67	1.45	1.26
5734424148431	573442	4148431	UCART1	2.83	1.44	1.30	1.21	3.26	1.44	1.33	1.23
5734524148431	573452	4148431	WORKER	2.40	1.26	1.19	1.17	2.70	1.25	1.23	1.19
5734624148431	573462	4148431	WORKER	2.07	1.11	1.09	1.14	2.29	1.10	1.13	1.16
5734724148431	573472	4148431	WORKER	1.80	0.99	1.00	1.10	1.97	0.98	1.03	1.12
5734824148431	573482	4148431	WORKER	1.59	0.88	0.92	1.07	1.72	0.88	0.95	1.09
5734924148431	573492	4148431	UCART1	1.42	0.80	0.84	1.05	1.52	0.79	0.87	1.07
5735024148431	573502	4148431	UCART1	1.27	0.73	0.78	1.03	1.35	0.72	0.80	1.05
5735124148431	573512	4148431	UCART1	1.14	0.66	0.72	1.01	1.21	0.66	0.74	1.02
5735224148431	573522	4148431	UCART1	1.03	0.61	0.66	0.99	1.09	0.60	0.67	1.00
5735324148431	573532	4148431	UCART1	0.94	0.56	0.61	0.97	0.99	0.55	0.62	0.98
5735424148431	573542	4148431	UCART1	0.86	0.52	0.56	0.95	0.90	0.51	0.57	0.96
5735524148431	573552	4148431	UCART1	0.79	0.48	0.52	0.93	0.83	0.47	0.52	0.95
5735624148431	573562	4148431	UCART1	0.72	0.45	0.48	0.91	0.76	0.44	0.48	0.92
5736024148431	573602	4148431	UCART1	0.53	0.34	0.36	0.82	0.57	0.33	0.36	0.84
5736124148431	573612	4148431	UCART1	0.50	0.32	0.34	0.80	0.53	0.31	0.34	0.81
5736224148431	573622	4148431	WORKER	0.46	0.31	0.32	0.77	0.50	0.29	0.32	0.78
5736324148431	573632	4148431	UCART1	0.43	0.29	0.30	0.74	0.47	0.27	0.30	0.75
5736424148431	573642	4148431	UCART1	0.41	0.27	0.28	0.70	0.44	0.26	0.28	0.72
5736524148431	573652	4148431	UCART1	0.38	0.26	0.26	0.67	0.41	0.24	0.26	0.68
5736624148431	573662	4148431	UCART1	0.36	0.25	0.25	0.64	0.39	0.23	0.25	0.65
5736724148431	573672	4148431	UCART1	0.34	0.23	0.24	0.61	0.37	0.22	0.24	0.62
5736824148431	573682	4148431	UCART1	0.32	0.22	0.22	0.58	0.35	0.21	0.22	0.59
5736924148431	573692	4148431	UCART1	0.31	0.21	0.21	0.55	0.34	0.19	0.21	0.55
5737024148431	573702	4148431	UCART1	0.29	0.20	0.20	0.52	0.32	0.19	0.20	0.52
5737124148431	573712	4148431	UCART1	0.28	0.19	0.19	0.49	0.30	0.18	0.19	0.50
5737224148431	573722	4148431	UCART1	0.26	0.18	0.18	0.47	0.29	0.17	0.18	0.47
5737324148431	573732	4148431	UCART1	0.25	0.18	0.17	0.44	0.28	0.16	0.18	0.44
5737424148431	573742	4148431	UCART1	0.24	0.17	0.17	0.42	0.26	0.15	0.17	0.42
5737524148431	573752	4148431	UCART1	0.23	0.16	0.16	0.39	0.25	0.15	0.16	0.39
5727624148441	572762	4148441	UCART1	0.07	0.17	0.23	1.23	0.07	0.19	0.24	1.25
5727724148441	572772	4148441	UCART1	0.08	0.18	0.25	1.31	0.07	0.20	0.25	1.34
5727824148441	572782	4148441	WORKER	0.08	0.19	0.26	1.39	0.07	0.20	0.27	1.43
5727924148441	572792	4148441	WORKER	0.08	0.20	0.28	1.49	0.08	0.21	0.29	1.53
5728024148441	572802	4148441	WORKER	0.09	0.21	0.29	1.60	0.08	0.23	0.31	1.64
5728124148441	572812	4148441	WORKER	0.09	0.22	0.31	1.71	0.08	0.24	0.33	1.77
5728224148441	572822	4148441	WORKER	0.10	0.23	0.34	1.84	0.09	0.25	0.35	1.90
5728324148441	572832	4148441	WORKER	0.10	0.24	0.36	1.98	0.09	0.26	0.38	2.06
5728424148441	572842	4148441	UCART1	0.10	0.26	0.39	2.15	0.10	0.28	0.41	2.24
5728524148441	572852	4148441	UCART1	0.11	0.28	0.42	2.32	0.10	0.30	0.44	2.42
5728624148441	572862	4148441	UCART1	0.12	0.29	0.45	2.48	0.11	0.31	0.47	2.60
5728724148441	572872	4148441	UCART1	0.12	0.31	0.48	2.65	0.11	0.33	0.50	2.80
5728824148441	572882	4148441	UCART1	0.13	0.33	0.52	2.82	0.12	0.36	0.54	2.99
5728924148441	572892	4148441	UCART1	0.13	0.36	0.56	2.99	0.13	0.38	0.57	3.20
5729024148441	572902	4148441	UCART1	0.14	0.39	0.60	3.18	0.13	0.41	0.62	3.43
5729124148441	572912	4148441	UCART1	0.15	0.42	0.65	3.37	0.14	0.44	0.66	3.68
5729224148441	572922	4148441	UCART1	0.16	0.45	0.71	3.59	0.15	0.48	0.71	3.96
5729324148441	572932	4148441	UCART1	0.17	0.49	0.76	3.82	0.16	0.52	0.76	4.28
5729424148441	572942	4148441	UCART1	0.18	0.53	0.83	4.06	0.17	0.56	0.83	4.64
5729524148441	572952	4148441	UCART1	0.19	0.58	0.91	4.32	0.18	0.62	0.89	5.04
5729624148441	572962	4148441	UCART1	0.20	0.64	1.00	4.64	0.19	0.68	0.98	5.57
5733724148441	573372	4148441	UCART1	10.26	4.35	2.48	1.44	24.41	4.71	2.45	1.48

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733824148441	573382	4148441	UCART1	8.08	3.56	2.24	1.44	14.73	3.79	2.23	1.47
5733924148441	573392	4148441	UCART1	6.47	2.94	2.04	1.43	9.90	3.08	2.04	1.46
5734024148441	573402	4148441	UCART1	5.18	2.45	1.85	1.40	7.08	2.53	1.87	1.44
5734124148441	573412	4148441	UCART1	4.21	2.06	1.68	1.37	5.34	2.10	1.71	1.41
5734224148441	573422	4148441	UCART1	3.38	1.74	1.52	1.32	4.11	1.76	1.55	1.35
5734324148441	573432	4148441	UCART1	2.88	1.51	1.39	1.29	3.35	1.51	1.43	1.32
5734424148441	573442	4148441	UCART1	2.45	1.32	1.27	1.26	2.78	1.31	1.31	1.28
5734524148441	573452	4148441	UCART1	2.11	1.16	1.16	1.22	2.35	1.15	1.20	1.24
5734624148441	573462	4148441	UCART1	1.84	1.03	1.06	1.18	2.02	1.02	1.10	1.20
5734724148441	573472	4148441	WORKER	1.62	0.92	0.97	1.14	1.76	0.92	1.00	1.17
5734824148441	573482	4148441	WORKER	1.44	0.83	0.89	1.11	1.54	0.82	0.91	1.13
5734924148441	573492	4148441	UCART1	1.28	0.75	0.81	1.08	1.37	0.75	0.83	1.10
5735024148441	573502	4148441	UCART1	1.16	0.69	0.75	1.06	1.23	0.68	0.77	1.08
5735124148441	573512	4148441	UCART1	1.06	0.63	0.69	1.04	1.11	0.62	0.70	1.06
5735224148441	573522	4148441	UCART1	0.96	0.58	0.63	1.02	1.01	0.57	0.64	1.04
5735324148441	573532	4148441	UCART1	0.88	0.54	0.58	1.01	0.92	0.53	0.59	1.02
5735424148441	573542	4148441	UCART1	0.81	0.50	0.54	0.99	0.84	0.49	0.54	1.00
5735524148441	573552	4148441	UCART1	0.74	0.46	0.50	0.96	0.77	0.45	0.50	0.98
5736024148441	573602	4148441	UCART1	0.51	0.34	0.35	0.86	0.54	0.32	0.35	0.87
5736124148441	573612	4148441	UCART1	0.48	0.32	0.33	0.83	0.50	0.30	0.32	0.84
5736224148441	573622	4148441	WORKER	0.45	0.30	0.31	0.79	0.47	0.28	0.30	0.81
5736324148441	573632	4148441	WORKER	0.42	0.28	0.29	0.76	0.45	0.26	0.29	0.78
5736424148441	573642	4148441	WORKER	0.39	0.27	0.27	0.73	0.42	0.25	0.27	0.74
5736524148441	573652	4148441	WORKER	0.37	0.25	0.26	0.70	0.40	0.23	0.26	0.71
5736624148441	573662	4148441	WORKER	0.35	0.24	0.24	0.66	0.38	0.22	0.24	0.67
5736724148441	573672	4148441	WORKER	0.33	0.23	0.23	0.63	0.36	0.21	0.23	0.64
5736824148441	573682	4148441	WORKER	0.31	0.22	0.22	0.60	0.34	0.20	0.22	0.60
5736924148441	573692	4148441	WORKER	0.30	0.21	0.21	0.56	0.32	0.19	0.21	0.57
5737024148441	573702	4148441	WORKER	0.28	0.20	0.20	0.53	0.31	0.18	0.20	0.54
5737124148441	573712	4148441	WORKER	0.27	0.19	0.19	0.50	0.30	0.17	0.19	0.51
5737224148441	573722	4148441	UCART1	0.26	0.18	0.18	0.48	0.28	0.17	0.18	0.48
5737324148441	573732	4148441	UCART1	0.24	0.17	0.17	0.45	0.27	0.16	0.17	0.45
5737424148441	573742	4148441	UCART1	0.23	0.17	0.16	0.42	0.26	0.15	0.16	0.43
5737524148441	573752	4148441	UCART1	0.22	0.16	0.16	0.40	0.25	0.14	0.16	0.40
5727624148451	572762	4148451	UCART1	0.07	0.16	0.23	1.27	0.07	0.18	0.23	1.30
5727724148451	572772	4148451	UCART1	0.08	0.17	0.24	1.37	0.07	0.19	0.25	1.40
5727824148451	572782	4148451	UCART1	0.08	0.18	0.26	1.47	0.07	0.20	0.26	1.51
5727924148451	572792	4148451	WORKER	0.08	0.19	0.27	1.57	0.08	0.21	0.28	1.62
5728024148451	572802	4148451	WORKER	0.09	0.20	0.29	1.69	0.08	0.22	0.30	1.74
5728124148451	572812	4148451	WORKER	0.09	0.21	0.31	1.82	0.08	0.23	0.32	1.88
5728224148451	572822	4148451	WORKER	0.09	0.22	0.33	1.96	0.09	0.24	0.35	2.03
5728324148451	572832	4148451	WORKER	0.10	0.24	0.36	2.11	0.09	0.26	0.37	2.20
5728424148451	572842	4148451	WORKER	0.10	0.25	0.38	2.28	0.10	0.27	0.40	2.39
5728524148451	572852	4148451	UCART1	0.11	0.27	0.41	2.48	0.10	0.29	0.43	2.61
5728624148451	572862	4148451	UCART1	0.11	0.29	0.45	2.67	0.11	0.31	0.47	2.82
5728724148451	572872	4148451	UCART1	0.12	0.31	0.48	2.86	0.11	0.33	0.50	3.05
5728824148451	572882	4148451	UCART1	0.13	0.33	0.52	3.05	0.12	0.35	0.54	3.28
5728924148451	572892	4148451	UCART1	0.13	0.35	0.56	3.25	0.12	0.38	0.58	3.52
5729024148451	572902	4148451	UCART1	0.14	0.38	0.61	3.46	0.13	0.40	0.63	3.79
5729124148451	572912	4148451	UCART1	0.15	0.41	0.66	3.68	0.14	0.43	0.67	4.09
5729224148451	572922	4148451	UCART1	0.16	0.44	0.71	3.93	0.15	0.47	0.72	4.43
5729324148451	572932	4148451	UCART1	0.16	0.48	0.77	4.18	0.16	0.50	0.78	4.81
5729424148451	572942	4148451	UCART1	0.17	0.52	0.84	4.44	0.17	0.55	0.84	5.23
5729524148451	572952	4148451	UCART1	0.19	0.57	0.92	4.79	0.18	0.60	0.92	5.81
5730624148451	573062	4148451	UCART1	0.42	2.19	4.12	3.82	0.43	2.29	3.82	5.26
5733724148451	573372	4148451	UCART1	8.13	3.92	2.48	1.52	15.51	4.23	2.48	1.56
5733824148451	573382	4148451	UCART1	6.55	3.20	2.25	1.52	10.32	3.37	2.26	1.56
5733924148451	573392	4148451	UCART1	5.26	2.63	2.03	1.50	7.31	2.73	2.05	1.55
5734024148451	573402	4148451	UCART1	4.30	2.21	1.84	1.48	5.50	2.25	1.87	1.52
5734124148451	573412	4148451	UCART1	3.55	1.87	1.66	1.45	4.29	1.88	1.70	1.49
5734224148451	573422	4148451	UCART1	2.95	1.60	1.51	1.40	3.45	1.60	1.55	1.44
5734324148451	573432	4148451	UCART1	2.48	1.38	1.36	1.35	2.84	1.38	1.40	1.38

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148451	573442	4148451	UCART1	2.14	1.22	1.24	1.31	2.40	1.22	1.28	1.34
5734524148451	573452	4148451	UCART1	1.87	1.08	1.13	1.27	2.06	1.08	1.16	1.30
5734624148451	573462	4148451	WORKER	1.65	0.97	1.03	1.23	1.79	0.96	1.06	1.25
5734724148451	573472	4148451	WORKER	1.46	0.87	0.93	1.19	1.57	0.86	0.96	1.21
5734824148451	573482	4148451	WORKER	1.31	0.79	0.85	1.16	1.40	0.78	0.88	1.18
5734924148451	573492	4148451	WORKER	1.18	0.72	0.78	1.13	1.25	0.71	0.80	1.15
5735024148451	573502	4148451	UCART1	1.07	0.66	0.72	1.10	1.13	0.65	0.73	1.12
5735124148451	573512	4148451	UCART1	0.98	0.61	0.66	1.08	1.02	0.59	0.67	1.10
5735224148451	573522	4148451	UCART1	0.89	0.56	0.61	1.06	0.93	0.55	0.61	1.08
5735324148451	573532	4148451	UCART1	0.82	0.52	0.56	1.05	0.86	0.50	0.56	1.06
5735424148451	573542	4148451	UCART1	0.75	0.48	0.52	1.03	0.79	0.47	0.51	1.04
5735924148451	573592	4148451	UCART1	0.52	0.35	0.36	0.92	0.54	0.33	0.35	0.94
5736024148451	573602	4148451	UCART1	0.49	0.33	0.33	0.89	0.51	0.31	0.33	0.91
5736124148451	573612	4148451	UCART1	0.46	0.31	0.31	0.86	0.48	0.29	0.31	0.88
5736224148451	573622	4148451	WORKER	0.43	0.29	0.29	0.83	0.45	0.27	0.29	0.84
5736324148451	573632	4148451	WORKER	0.40	0.28	0.28	0.79	0.42	0.26	0.28	0.81
5736424148451	573642	4148451	WORKER	0.38	0.26	0.26	0.76	0.40	0.24	0.26	0.77
5736524148451	573652	4148451	WORKER	0.36	0.25	0.25	0.72	0.38	0.23	0.25	0.73
5736624148451	573662	4148451	WORKER	0.34	0.24	0.23	0.68	0.36	0.22	0.23	0.69
5736724148451	573672	4148451	WORKER	0.32	0.23	0.22	0.65	0.34	0.21	0.22	0.66
5736824148451	573682	4148451	WORKER	0.30	0.21	0.21	0.61	0.33	0.20	0.21	0.62
5736924148451	573692	4148451	WORKER	0.29	0.20	0.20	0.58	0.31	0.19	0.20	0.58
5737024148451	573702	4148451	WORKER	0.27	0.20	0.19	0.55	0.30	0.18	0.19	0.55
5737124148451	573712	4148451	WORKER	0.26	0.19	0.18	0.52	0.29	0.17	0.18	0.52
5737224148451	573722	4148451	UCART1	0.25	0.18	0.17	0.49	0.27	0.16	0.17	0.49
5737324148451	573732	4148451	UCART1	0.24	0.17	0.17	0.46	0.26	0.16	0.17	0.46
5737424148451	573742	4148451	UCART1	0.23	0.17	0.16	0.43	0.25	0.15	0.16	0.43
5727624148461	572762	4148461	WORKER	0.07	0.16	0.23	1.33	0.07	0.17	0.22	1.36
5727724148461	572772	4148461	UCART1	0.08	0.17	0.24	1.43	0.07	0.18	0.24	1.47
5727824148461	572782	4148461	UCART1	0.08	0.18	0.25	1.54	0.07	0.19	0.26	1.59
5727924148461	572792	4148461	UCART1	0.08	0.19	0.27	1.66	0.08	0.20	0.27	1.72
5728024148461	572802	4148461	WORKER	0.09	0.20	0.29	1.79	0.08	0.21	0.29	1.85
5728124148461	572812	4148461	WORKER	0.09	0.21	0.31	1.93	0.08	0.22	0.31	2.01
5728224148461	572822	4148461	WORKER	0.09	0.22	0.33	2.08	0.09	0.24	0.34	2.18
5728324148461	572832	4148461	WORKER	0.10	0.23	0.35	2.25	0.09	0.25	0.36	2.37
5728424148461	572842	4148461	WORKER	0.10	0.24	0.38	2.43	0.10	0.27	0.39	2.57
5728524148461	572852	4148461	UCART1	0.11	0.26	0.41	2.64	0.10	0.28	0.43	2.81
5728624148461	572862	4148461	UCART1	0.11	0.28	0.44	2.88	0.11	0.30	0.46	3.08
5728724148461	572872	4148461	UCART1	0.12	0.30	0.48	3.10	0.11	0.32	0.50	3.34
5728824148461	572882	4148461	UCART1	0.13	0.32	0.52	3.32	0.12	0.34	0.54	3.61
5728924148461	572892	4148461	UCART1	0.13	0.34	0.56	3.55	0.12	0.37	0.58	3.91
5729024148461	572902	4148461	UCART1	0.14	0.37	0.61	3.79	0.13	0.39	0.63	4.23
5729124148461	572912	4148461	UCART1	0.15	0.40	0.66	4.03	0.14	0.42	0.68	4.58
5729224148461	572922	4148461	UCART1	0.16	0.43	0.72	4.31	0.15	0.46	0.74	5.00
5729324148461	572932	4148461	UCART1	0.16	0.46	0.78	4.59	0.16	0.49	0.79	5.47
5729424148461	572942	4148461	UCART1	0.18	0.50	0.85	4.94	0.17	0.54	0.86	6.08
5730524148461	573052	4148461	UCART1	0.39	1.82	3.46	4.21	0.39	1.94	3.14	6.37
5730624148461	573062	4148461	UCART1	0.43	2.15	4.19	3.58	0.43	2.28	3.86	5.03
5733624148461	573362	4148461	UCART1	8.01	4.32	2.76	1.60	16.38	4.76	2.76	1.66
5733724148461	573372	4148461	UCART1	6.50	3.47	2.48	1.61	10.61	3.71	2.49	1.66
5733824148461	573382	4148461	UCART1	5.27	2.83	2.22	1.61	7.48	2.95	2.25	1.66
5733924148461	573392	4148461	UCART1	4.31	2.35	2.00	1.59	5.60	2.41	2.04	1.64
5734024148461	573402	4148461	UCART1	3.60	1.99	1.81	1.57	4.39	2.01	1.85	1.62
5734124148461	573412	4148461	UCART1	3.01	1.70	1.63	1.53	3.53	1.71	1.68	1.58
5734224148461	573422	4148461	UCART1	2.55	1.48	1.47	1.49	2.91	1.48	1.52	1.53
5734324148461	573432	4148461	UCART1	2.18	1.29	1.33	1.43	2.45	1.29	1.37	1.47
5734424148461	573442	4148461	UCART1	1.89	1.14	1.20	1.38	2.09	1.14	1.24	1.41
5734524148461	573452	4148461	WORKER	1.66	1.02	1.09	1.33	1.82	1.01	1.12	1.36
5734624148461	573462	4148461	WORKER	1.47	0.92	0.99	1.28	1.59	0.91	1.01	1.31
5734724148461	573472	4148461	WORKER	1.32	0.83	0.90	1.24	1.41	0.82	0.92	1.27
5734824148461	573482	4148461	WORKER	1.19	0.76	0.82	1.20	1.26	0.74	0.83	1.23
5734924148461	573492	4148461	UCART1	1.08	0.69	0.75	1.17	1.14	0.68	0.76	1.20

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735024148461	573502	4148461	UCART1	0.98	0.64	0.68	1.15	1.03	0.62	0.69	1.17
5735124148461	573512	4148461	UCART1	0.90	0.59	0.63	1.13	0.94	0.57	0.63	1.15
5735224148461	573522	4148461	UCART1	0.83	0.54	0.58	1.11	0.86	0.52	0.58	1.13
5735324148461	573532	4148461	UCART1	0.76	0.51	0.53	1.09	0.79	0.49	0.53	1.11
5735824148461	573582	4148461	UCART1	0.53	0.36	0.37	0.98	0.55	0.34	0.36	1.00
5735924148461	573592	4148461	UCART1	0.49	0.34	0.34	0.96	0.51	0.32	0.34	0.98
5736024148461	573602	4148461	UCART1	0.46	0.32	0.32	0.93	0.48	0.30	0.32	0.95
5736124148461	573612	4148461	WORKER	0.43	0.30	0.30	0.89	0.45	0.28	0.30	0.91
5736224148461	573622	4148461	WORKER	0.41	0.29	0.28	0.86	0.43	0.27	0.28	0.88
5736324148461	573632	4148461	WORKER	0.38	0.27	0.27	0.82	0.40	0.25	0.27	0.84
5736424148461	573642	4148461	WORKER	0.36	0.26	0.25	0.78	0.38	0.24	0.25	0.80
5736524148461	573652	4148461	WORKER	0.34	0.25	0.24	0.74	0.36	0.23	0.24	0.76
5736624148461	573662	4148461	WORKER	0.32	0.23	0.23	0.71	0.34	0.21	0.23	0.72
5736724148461	573672	4148461	WORKER	0.31	0.22	0.22	0.67	0.33	0.20	0.22	0.68
5736824148461	573682	4148461	WORKER	0.29	0.21	0.20	0.63	0.31	0.19	0.20	0.64
5736924148461	573692	4148461	WORKER	0.28	0.20	0.19	0.59	0.30	0.18	0.19	0.60
5737024148461	573702	4148461	WORKER	0.26	0.19	0.19	0.56	0.28	0.18	0.19	0.56
5737124148461	573712	4148461	WORKER	0.25	0.19	0.18	0.53	0.27	0.17	0.18	0.53
5737224148461	573722	4148461	UCART1	0.24	0.18	0.17	0.50	0.26	0.16	0.17	0.50
5737324148461	573732	4148461	UCART1	0.23	0.17	0.16	0.47	0.25	0.15	0.16	0.47
5737424148461	573742	4148461	UCART1	0.22	0.16	0.16	0.44	0.24	0.15	0.15	0.44
5727624148471	572762	4148471	WORKER	0.07	0.15	0.22	1.39	0.07	0.16	0.22	1.42
5727724148471	572772	4148471	WORKER	0.08	0.16	0.24	1.49	0.07	0.17	0.23	1.53
5727824148471	572782	4148471	UCART1	0.08	0.17	0.25	1.62	0.07	0.18	0.25	1.67
5727924148471	572792	4148471	UCART1	0.08	0.18	0.27	1.75	0.08	0.19	0.27	1.82
5728024148471	572802	4148471	UCART1	0.09	0.19	0.28	1.90	0.08	0.20	0.29	1.98
5728124148471	572812	4148471	WORKER	0.09	0.20	0.30	2.05	0.08	0.21	0.31	2.14
5728224148471	572822	4148471	WORKER	0.09	0.21	0.32	2.22	0.09	0.23	0.33	2.34
5728324148471	572832	4148471	WORKER	0.10	0.22	0.35	2.42	0.09	0.24	0.35	2.56
5728424148471	572842	4148471	WORKER	0.10	0.24	0.37	2.62	0.10	0.26	0.38	2.79
5728524148471	572852	4148471	WORKER	0.11	0.25	0.40	2.84	0.10	0.27	0.41	3.05
5728624148471	572862	4148471	UCART1	0.11	0.27	0.43	3.11	0.11	0.29	0.45	3.36
5728724148471	572872	4148471	UCART1	0.12	0.29	0.47	3.37	0.11	0.31	0.49	3.69
5728824148471	572882	4148471	UCART1	0.13	0.31	0.51	3.63	0.12	0.33	0.53	4.02
5728924148471	572892	4148471	UCART1	0.13	0.33	0.55	3.89	0.13	0.36	0.58	4.37
5729024148471	572902	4148471	UCART1	0.14	0.36	0.60	4.15	0.13	0.38	0.63	4.75
5729124148471	572912	4148471	UCART1	0.15	0.38	0.65	4.41	0.14	0.41	0.68	5.17
5729224148471	572922	4148471	UCART1	0.16	0.41	0.72	4.76	0.15	0.44	0.74	5.73
5730324148471	573032	4148471	UCART1	0.33	1.30	2.43	4.74	0.33	1.41	2.28	7.31
5730424148471	573042	4148471	UCART1	0.36	1.51	2.89	3.75	0.37	1.63	2.66	5.33
5730524148471	573052	4148471	UCART1	0.40	1.76	3.47	3.17	0.40	1.91	3.17	4.25
5730624148471	573062	4148471	UCART1	0.43	2.09	4.25	3.11	0.44	2.26	3.90	4.30
5730724148471	573072	4148471	UCART1	0.48	2.51	5.24	2.61	0.49	2.71	4.92	3.31
5733524148471	573352	4148471	UCART1	7.71	4.76	3.08	1.68	17.20	5.41	3.09	1.74
5733624148471	573362	4148471	UCART1	6.36	3.78	2.75	1.70	10.87	4.11	2.77	1.77
5733724148471	573372	4148471	UCART1	5.24	3.05	2.45	1.72	7.61	3.23	2.49	1.78
5733824148471	573382	4148471	UCART1	4.30	2.51	2.19	1.71	5.68	2.61	2.23	1.77
5733924148471	573392	4148471	UCART1	3.59	2.12	1.96	1.70	4.44	2.17	2.01	1.76
5734024148471	573402	4148471	UCART1	3.02	1.81	1.76	1.67	3.58	1.84	1.81	1.73
5734124148471	573412	4148471	UCART1	2.57	1.57	1.58	1.63	2.95	1.59	1.63	1.68
5734224148471	573422	4148471	UCART1	2.20	1.37	1.42	1.57	2.48	1.38	1.47	1.62
5734324148471	573432	4148471	UCART1	1.91	1.21	1.28	1.51	2.12	1.22	1.32	1.56
5734424148471	573442	4148471	UCART1	1.68	1.08	1.15	1.45	1.83	1.08	1.19	1.49
5734524148471	573452	4148471	UCART1	1.48	0.97	1.04	1.39	1.60	0.96	1.07	1.43
5734624148471	573462	4148471	WORKER	1.32	0.87	0.94	1.34	1.42	0.87	0.96	1.37
5734724148471	573472	4148471	WORKER	1.19	0.79	0.85	1.29	1.27	0.78	0.87	1.32
5734824148471	573482	4148471	UCART1	1.08	0.73	0.78	1.25	1.14	0.71	0.79	1.28
5734924148471	573492	4148471	UCART1	0.98	0.67	0.71	1.22	1.03	0.65	0.71	1.25
5735024148471	573502	4148471	UCART1	0.90	0.62	0.65	1.19	0.94	0.60	0.65	1.22
5735124148471	573512	4148471	UCART1	0.83	0.57	0.60	1.17	0.86	0.55	0.59	1.19
5735224148471	573522	4148471	UCART1	0.76	0.53	0.55	1.15	0.79	0.51	0.55	1.17
5735324148471	573532	4148471	UCART1	0.71	0.49	0.51	1.13	0.73	0.47	0.50	1.15

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735724148471	573572	4148471	UCART1	0.53	0.38	0.38	1.05	0.55	0.36	0.37	1.07
5735824148471	573582	4148471	UCART1	0.50	0.35	0.35	1.03	0.51	0.33	0.35	1.05
5735924148471	573592	4148471	UCART1	0.47	0.33	0.33	1.00	0.48	0.31	0.33	1.02
5736024148471	573602	4148471	UCART1	0.44	0.32	0.31	0.97	0.45	0.30	0.31	0.99
5736124148471	573612	4148471	WORKER	0.41	0.30	0.29	0.93	0.43	0.28	0.29	0.95
5736224148471	573622	4148471	WORKER	0.39	0.28	0.27	0.90	0.40	0.26	0.27	0.91
5736324148471	573632	4148471	WORKER	0.37	0.27	0.26	0.86	0.38	0.25	0.26	0.87
5736424148471	573642	4148471	WORKER	0.35	0.25	0.25	0.81	0.36	0.24	0.24	0.83
5736524148471	573652	4148471	WORKER	0.33	0.24	0.23	0.77	0.34	0.22	0.23	0.79
5736624148471	573662	4148471	WORKER	0.31	0.23	0.22	0.73	0.32	0.21	0.22	0.74
5736724148471	573672	4148471	WORKER	0.30	0.22	0.21	0.69	0.31	0.20	0.21	0.70
5736824148471	573682	4148471	WORKER	0.28	0.21	0.20	0.65	0.30	0.19	0.20	0.66
5736924148471	573692	4148471	WORKER	0.27	0.20	0.19	0.61	0.28	0.18	0.19	0.62
5737024148471	573702	4148471	WORKER	0.26	0.19	0.18	0.57	0.27	0.18	0.18	0.58
5737124148471	573712	4148471	WORKER	0.24	0.18	0.17	0.54	0.26	0.17	0.17	0.54
5737224148471	573722	4148471	UCART1	0.23	0.18	0.17	0.51	0.25	0.16	0.16	0.51
5737324148471	573732	4148471	UCART1	0.22	0.17	0.16	0.48	0.24	0.16	0.16	0.48
5737424148471	573742	4148471	UCART1	0.21	0.16	0.15	0.45	0.23	0.15	0.15	0.45
5727624148481	572762	4148481	WORKER	0.07	0.15	0.22	1.45	0.07	0.15	0.22	1.49
5727724148481	572772	4148481	WORKER	0.08	0.15	0.23	1.56	0.07	0.16	0.23	1.61
5727824148481	572782	4148481	UCART1	0.08	0.16	0.25	1.70	0.07	0.17	0.25	1.76
5727924148481	572792	4148481	UCART1	0.08	0.17	0.27	1.85	0.08	0.18	0.26	1.93
5728024148481	572802	4148481	UCART1	0.09	0.18	0.28	2.02	0.08	0.19	0.28	2.11
5728124148481	572812	4148481	WORKER	0.09	0.19	0.30	2.18	0.09	0.20	0.30	2.30
5728224148481	572822	4148481	WORKER	0.09	0.20	0.32	2.38	0.09	0.21	0.32	2.53
5728324148481	572832	4148481	WORKER	0.10	0.22	0.34	2.61	0.09	0.23	0.35	2.78
5728424148481	572842	4148481	WORKER	0.10	0.23	0.37	2.84	0.10	0.24	0.37	3.06
5728524148481	572852	4148481	WORKER	0.11	0.24	0.39	3.08	0.10	0.26	0.40	3.36
5728624148481	572862	4148481	UCART1	0.11	0.26	0.43	3.37	0.11	0.28	0.44	3.71
5728724148481	572872	4148481	UCART1	0.12	0.28	0.46	3.69	0.11	0.30	0.48	4.11
5728824148481	572882	4148481	UCART1	0.13	0.30	0.50	3.97	0.12	0.32	0.52	4.50
5728924148481	572892	4148481	UCART1	0.13	0.32	0.55	4.26	0.13	0.34	0.57	4.92
5729024148481	572902	4148481	UCART1	0.14	0.34	0.59	4.55	0.13	0.37	0.62	5.39
5729124148481	572912	4148481	UCART1	0.15	0.37	0.65	4.92	0.14	0.39	0.68	6.00
5730224148481	573022	4148481	UCART1	0.31	1.09	2.10	3.62	0.32	1.17	2.04	5.07
5730324148481	573032	4148481	UCART1	0.34	1.25	2.46	3.38	0.34	1.35	2.34	4.62
5730424148481	573042	4148481	UCART1	0.37	1.45	2.90	3.32	0.38	1.57	2.72	4.67
5730524148481	573052	4148481	UCART1	0.40	1.69	3.48	2.78	0.41	1.84	3.21	3.58
5730624148481	573062	4148481	UCART1	0.45	2.01	4.30	2.89	0.46	2.21	3.96	3.96
5730724148481	573072	4148481	UCART1	0.49	2.43	5.36	2.96	0.51	2.68	5.00	4.23
5730824148481	573082	4148481	UCART1	0.54	2.96	6.68	2.37	0.56	3.29	6.41	2.97
5733424148481	573342	4148481	UCART1	7.26	5.21	3.45	1.75	17.74	6.22	3.48	1.82
5733524148481	573352	4148481	UCART1	6.09	4.09	3.05	1.78	10.91	4.59	3.09	1.86
5733624148481	573362	4148481	UCART1	5.11	3.29	2.71	1.81	7.64	3.56	2.75	1.90
5733724148481	573372	4148481	UCART1	4.23	2.69	2.40	1.82	5.70	2.85	2.45	1.90
5733824148481	573382	4148481	UCART1	3.57	2.27	2.14	1.83	4.47	2.37	2.19	1.92
5733924148481	573392	4148481	UCART1	3.01	1.93	1.91	1.82	3.60	2.00	1.96	1.90
5734024148481	573402	4148481	UCART1	2.56	1.67	1.70	1.78	2.96	1.72	1.75	1.86
5734124148481	573412	4148481	UCART1	2.19	1.46	1.52	1.73	2.49	1.50	1.57	1.80
5734224148481	573422	4148481	UCART1	1.90	1.28	1.36	1.66	2.12	1.31	1.40	1.72
5734324148481	573432	4148481	UCART1	1.67	1.15	1.22	1.59	1.84	1.16	1.25	1.65
5734424148481	573442	4148481	UCART1	1.49	1.03	1.10	1.54	1.61	1.04	1.13	1.58
5734524148481	573452	4148481	UCART1	1.33	0.93	0.99	1.47	1.43	0.93	1.01	1.51
5734624148481	573462	4148481	UCART1	1.19	0.84	0.90	1.40	1.27	0.84	0.91	1.44
5734724148481	573472	4148481	UCART1	1.08	0.77	0.81	1.36	1.14	0.76	0.82	1.39
5734824148481	573482	4148481	UCART1	0.98	0.70	0.74	1.31	1.03	0.69	0.74	1.34
5734924148481	573492	4148481	UCART1	0.90	0.65	0.68	1.28	0.94	0.64	0.67	1.31
5735024148481	573502	4148481	UCART1	0.83	0.60	0.62	1.24	0.86	0.59	0.61	1.27
5735124148481	573512	4148481	UCART1	0.76	0.55	0.57	1.22	0.79	0.54	0.56	1.25
5735224148481	573522	4148481	UCART1	0.71	0.52	0.52	1.20	0.73	0.50	0.52	1.22
5735724148481	573572	4148481	UCART1	0.50	0.37	0.36	1.10	0.51	0.35	0.36	1.12
5735824148481	573582	4148481	UCART1	0.47	0.35	0.34	1.07	0.48	0.33	0.34	1.10

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735924148481	573592	4148481	UCART1	0.44	0.33	0.32	1.05	0.45	0.31	0.32	1.07
5736024148481	573602	4148481	UCART1	0.41	0.31	0.30	1.01	0.42	0.30	0.30	1.04
5736124148481	573612	4148481	WORKER	0.39	0.29	0.28	0.98	0.40	0.28	0.28	1.00
5736224148481	573622	4148481	WORKER	0.37	0.28	0.27	0.94	0.38	0.26	0.26	0.96
5736324148481	573632	4148481	WORKER	0.35	0.26	0.25	0.89	0.36	0.25	0.25	0.91
5736424148481	573642	4148481	WORKER	0.33	0.25	0.24	0.85	0.34	0.24	0.24	0.86
5736524148481	573652	4148481	WORKER	0.31	0.24	0.23	0.80	0.32	0.23	0.22	0.82
5736624148481	573662	4148481	WORKER	0.30	0.23	0.21	0.76	0.31	0.22	0.21	0.77
5736724148481	573672	4148481	WORKER	0.28	0.22	0.20	0.71	0.29	0.21	0.20	0.72
5736824148481	573682	4148481	WORKER	0.27	0.21	0.19	0.67	0.28	0.20	0.19	0.68
5736924148481	573692	4148481	WORKER	0.26	0.20	0.19	0.63	0.27	0.19	0.18	0.63
5737024148481	573702	4148481	WORKER	0.25	0.19	0.18	0.59	0.26	0.18	0.17	0.59
5737124148481	573712	4148481	WORKER	0.23	0.18	0.17	0.55	0.25	0.17	0.16	0.55
5737224148481	573722	4148481	UCART1	0.22	0.17	0.16	0.52	0.24	0.16	0.16	0.52
5737324148481	573732	4148481	UCART1	0.22	0.17	0.16	0.48	0.23	0.16	0.15	0.49
5737424148481	573742	4148481	UCART1	0.21	0.16	0.15	0.45	0.22	0.15	0.14	0.45
5727624148491	572762	4148491	WORKER	0.07	0.14	0.22	1.52	0.07	0.14	0.22	1.57
5727724148491	572772	4148491	WORKER	0.08	0.15	0.23	1.64	0.07	0.15	0.23	1.70
5727824148491	572782	4148491	WORKER	0.08	0.16	0.25	1.78	0.08	0.16	0.24	1.86
5727924148491	572792	4148491	UCART1	0.08	0.16	0.26	1.95	0.08	0.17	0.26	2.05
5728024148491	572802	4148491	UCART1	0.09	0.17	0.28	2.15	0.08	0.18	0.28	2.27
5728124148491	572812	4148491	UCART1	0.09	0.18	0.30	2.36	0.09	0.19	0.30	2.51
5728224148491	572822	4148491	WORKER	0.10	0.20	0.32	2.59	0.09	0.20	0.32	2.77
5728324148491	572832	4148491	WORKER	0.10	0.21	0.34	2.81	0.10	0.21	0.34	3.05
5728424148491	572842	4148491	WORKER	0.10	0.22	0.36	3.09	0.10	0.23	0.36	3.39
5728524148491	572852	4148491	UCART1	0.11	0.23	0.39	3.39	0.11	0.24	0.39	3.75
5728624148491	572862	4148491	UCART1	0.12	0.25	0.42	3.71	0.11	0.26	0.43	4.17
5728724148491	572872	4148491	UCART1	0.12	0.27	0.46	4.04	0.12	0.28	0.47	4.62
5728824148491	572882	4148491	UCART1	0.13	0.29	0.49	4.35	0.12	0.30	0.51	5.08
5728924148491	572892	4148491	UCART1	0.14	0.31	0.54	4.69	0.13	0.32	0.56	5.61
5729024148491	572902	4148491	UCART1	0.14	0.33	0.59	5.07	0.14	0.35	0.61	6.28
5730024148491	573002	4148491	UCART1	0.27	0.80	1.61	3.88	0.28	0.86	1.62	5.42
5730124148491	573012	4148491	UCART1	0.30	0.91	1.85	3.45	0.30	0.97	1.84	4.72
5730224148491	573022	4148491	UCART1	0.32	1.03	2.12	2.92	0.33	1.11	2.09	3.75
5730324148491	573032	4148491	UCART1	0.35	1.19	2.47	2.97	0.36	1.28	2.40	3.91
5730424148491	573042	4148491	UCART1	0.38	1.37	2.93	2.67	0.39	1.49	2.79	3.39
5730524148491	573052	4148491	UCART1	0.42	1.61	3.52	2.68	0.43	1.76	3.30	3.48
5730624148491	573062	4148491	UCART1	0.46	1.91	4.31	2.64	0.47	2.11	4.00	3.45
5730724148491	573072	4148491	UCART1	0.50	2.30	5.39	2.53	0.52	2.58	5.04	3.29
5730824148491	573082	4148491	UCART1	0.56	2.82	6.86	2.31	0.58	3.21	6.55	2.95
5730924148491	573092	4148491	UCART1	0.62	3.50	8.65	2.10	0.64	4.08	8.51	2.55
5733324148491	573332	4148491	UCART1	6.73	5.64	3.89	1.81	17.26	7.22	3.94	1.89
5733424148491	573342	4148491	UCART1	5.77	4.41	3.41	1.86	10.70	5.16	3.46	1.95
5733524148491	573352	4148491	UCART1	4.92	3.54	3.00	1.90	7.54	3.96	3.06	2.00
5733624148491	573362	4148491	UCART1	4.14	2.90	2.64	1.93	5.66	3.16	2.70	2.04
5733724148491	573372	4148491	UCART1	3.48	2.43	2.33	1.95	4.43	2.61	2.39	2.06
5733824148491	573382	4148491	UCART1	2.96	2.07	2.07	1.97	3.58	2.20	2.12	2.07
5733924148491	573392	4148491	UCART1	2.53	1.79	1.83	1.95	2.96	1.88	1.89	2.06
5734024148491	573402	4148491	UCART1	2.18	1.56	1.63	1.91	2.48	1.63	1.68	2.01
5734124148491	573412	4148491	UCART1	1.88	1.37	1.45	1.84	2.11	1.42	1.49	1.93
5734224148491	573422	4148491	UCART1	1.65	1.22	1.29	1.76	1.83	1.26	1.33	1.85
5734324148491	573432	4148491	UCART1	1.47	1.09	1.16	1.69	1.60	1.12	1.18	1.76
5734424148491	573442	4148491	UCART1	1.32	0.99	1.04	1.62	1.42	1.01	1.06	1.68
5734524148491	573452	4148491	UCART1	1.19	0.90	0.94	1.55	1.27	0.91	0.95	1.60
5734624148491	573462	4148491	UCART1	1.08	0.81	0.85	1.48	1.14	0.82	0.85	1.53
5734724148491	573472	4148491	UCART1	0.98	0.75	0.77	1.43	1.03	0.75	0.77	1.46
5734824148491	573482	4148491	UCART1	0.89	0.68	0.70	1.37	0.93	0.68	0.70	1.41
5734924148491	573492	4148491	UCART1	0.82	0.63	0.64	1.33	0.85	0.63	0.64	1.37
5735024148491	573502	4148491	UCART1	0.76	0.58	0.59	1.30	0.79	0.58	0.58	1.34
5735124148491	573512	4148491	UCART1	0.70	0.54	0.54	1.27	0.72	0.54	0.53	1.30
5735224148491	573522	4148491	UCART1	0.65	0.50	0.50	1.25	0.67	0.50	0.49	1.28
5735624148491	573562	4148491	UCART1	0.49	0.38	0.37	1.16	0.50	0.38	0.37	1.19

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735724148491	573572	4148491	UCART1	0.47	0.36	0.35	1.15	0.47	0.36	0.35	1.18
5735824148491	573582	4148491	UCART1	0.44	0.34	0.33	1.13	0.45	0.34	0.32	1.15
5735924148491	573592	4148491	UCART1	0.41	0.32	0.31	1.10	0.42	0.32	0.30	1.13
5736024148491	573602	4148491	UCART1	0.39	0.31	0.29	1.07	0.40	0.30	0.29	1.09
5736124148491	573612	4148491	WORKER	0.37	0.29	0.27	1.02	0.37	0.28	0.27	1.05
5736224148491	573622	4148491	WORKER	0.35	0.27	0.26	0.98	0.35	0.27	0.26	1.00
5736324148491	573632	4148491	WORKER	0.33	0.26	0.24	0.93	0.34	0.25	0.24	0.96
5736424148491	573642	4148491	WORKER	0.31	0.25	0.23	0.89	0.32	0.24	0.23	0.90
5736524148491	573652	4148491	WORKER	0.30	0.24	0.22	0.84	0.30	0.23	0.22	0.85
5736624148491	573662	4148491	WORKER	0.28	0.22	0.21	0.79	0.29	0.22	0.20	0.80
5736724148491	573672	4148491	WORKER	0.27	0.21	0.20	0.74	0.28	0.21	0.19	0.75
5736824148491	573682	4148491	WORKER	0.26	0.20	0.19	0.69	0.26	0.20	0.18	0.70
5736924148491	573692	4148491	WORKER	0.25	0.20	0.18	0.65	0.25	0.19	0.18	0.65
5737024148491	573702	4148491	WORKER	0.24	0.19	0.17	0.60	0.24	0.18	0.17	0.61
5737124148491	573712	4148491	UCART1	0.23	0.18	0.17	0.56	0.23	0.18	0.16	0.57
5737224148491	573722	4148491	UCART1	0.22	0.17	0.16	0.53	0.22	0.17	0.15	0.53
5737324148491	573732	4148491	UCART1	0.21	0.17	0.15	0.49	0.21	0.16	0.15	0.50
5727624148501	572762	4148501	UCART1	0.07	0.13	0.22	1.61	0.07	0.13	0.22	1.67
5727724148501	572772	4148501	WORKER	0.08	0.14	0.23	1.73	0.07	0.13	0.23	1.80
5727824148501	572782	4148501	WORKER	0.08	0.15	0.25	1.88	0.08	0.14	0.25	1.97
5727924148501	572792	4148501	UCART1	0.08	0.16	0.26	2.07	0.08	0.15	0.26	2.19
5728024148501	572802	4148501	UCART1	0.09	0.17	0.28	2.29	0.09	0.16	0.28	2.45
5728124148501	572812	4148501	UCART1	0.09	0.18	0.30	2.54	0.09	0.17	0.29	2.73
5728224148501	572822	4148501	UCART1	0.10	0.19	0.32	2.81	0.09	0.18	0.31	3.05
5728324148501	572832	4148501	UCART1	0.10	0.20	0.33	3.05	0.10	0.20	0.33	3.36
5728424148501	572842	4148501	UCART1	0.11	0.21	0.36	3.39	0.10	0.21	0.36	3.77
5728524148501	572852	4148501	UCART1	0.11	0.22	0.39	3.73	0.11	0.22	0.39	4.22
5728624148501	572862	4148501	UCART1	0.12	0.24	0.42	4.09	0.11	0.24	0.42	4.71
5728724148501	572872	4148501	UCART1	0.12	0.25	0.45	4.43	0.12	0.26	0.45	5.23
5728824148501	572882	4148501	UCART1	0.13	0.27	0.49	4.81	0.13	0.28	0.49	5.84
5729924148501	572992	4148501	UCART1	0.26	0.68	1.44	3.74	0.27	0.73	1.48	5.20
5730024148501	573002	4148501	UCART1	0.28	0.77	1.64	3.18	0.29	0.81	1.67	4.23
5730124148501	573012	4148501	UCART1	0.30	0.86	1.86	3.24	0.31	0.92	1.88	4.39
5730224148501	573022	4148501	UCART1	0.33	0.98	2.14	2.83	0.34	1.04	2.14	3.63
5730324148501	573032	4148501	UCART1	0.36	1.12	2.50	2.87	0.37	1.21	2.47	3.82
5730424148501	573042	4148501	UCART1	0.39	1.29	2.95	2.77	0.40	1.40	2.87	3.69
5730524148501	573052	4148501	UCART1	0.43	1.50	3.51	2.47	0.44	1.65	3.36	3.08
5730624148501	573062	4148501	UCART1	0.47	1.79	4.32	2.31	0.49	1.98	4.07	2.83
5730724148501	573072	4148501	UCART1	0.52	2.15	5.42	2.26	0.54	2.43	5.09	2.78
5730824148501	573082	4148501	UCART1	0.57	2.63	6.93	2.30	0.60	3.05	6.61	2.96
5730924148501	573092	4148501	UCART1	0.64	3.29	8.99	2.19	0.67	3.95	8.82	2.85
5733224148501	573322	4148501	UCART1	6.25	5.93	4.40	1.87	15.14	8.35	4.48	1.96
5733324148501	573332	4148501	UCART1	5.44	4.70	3.82	1.92	10.12	5.84	3.90	2.02
5733424148501	573342	4148501	UCART1	4.71	3.82	3.34	1.98	7.31	4.44	3.41	2.10
5733524148501	573352	4148501	UCART1	3.99	3.13	2.91	2.03	5.52	3.52	2.98	2.15
5733624148501	573362	4148501	UCART1	3.36	2.60	2.54	2.06	4.33	2.88	2.61	2.19
5733724148501	573372	4148501	UCART1	2.88	2.22	2.24	2.10	3.52	2.42	2.30	2.24
5733824148501	573382	4148501	UCART1	2.48	1.92	1.98	2.12	2.92	2.07	2.04	2.27
5733924148501	573392	4148501	UCART1	2.14	1.67	1.74	2.10	2.45	1.78	1.80	2.24
5734024148501	573402	4148501	UCART1	1.86	1.47	1.54	2.05	2.09	1.55	1.59	2.18
5734124148501	573412	4148501	UCART1	1.63	1.30	1.37	1.97	1.81	1.37	1.40	2.09
5734224148501	573422	4148501	UCART1	1.45	1.16	1.22	1.89	1.58	1.21	1.25	2.00
5734324148501	573432	4148501	UCART1	1.30	1.05	1.09	1.80	1.40	1.09	1.11	1.89
5734424148501	573442	4148501	UCART1	1.17	0.95	0.98	1.72	1.25	0.98	0.99	1.79
5734524148501	573452	4148501	UCART1	1.07	0.86	0.89	1.64	1.12	0.89	0.89	1.70
5734624148501	573462	4148501	UCART1	0.97	0.79	0.80	1.56	1.02	0.81	0.80	1.61
5734724148501	573472	4148501	UCART1	0.89	0.72	0.73	1.49	0.92	0.74	0.72	1.54
5734824148501	573482	4148501	UCART1	0.82	0.67	0.67	1.44	0.84	0.68	0.66	1.48
5734924148501	573492	4148501	UCART1	0.75	0.62	0.61	1.40	0.78	0.63	0.60	1.43
5735024148501	573502	4148501	UCART1	0.70	0.57	0.56	1.36	0.72	0.58	0.55	1.40
5735124148501	573512	4148501	UCART1	0.65	0.53	0.52	1.33	0.66	0.54	0.51	1.37
5735224148501	573522	4148501	UCART1	0.60	0.49	0.48	1.31	0.61	0.50	0.47	1.34

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5735624148501	573562	4148501	UCART1	0.46	0.38	0.36	1.22	0.47	0.38	0.35	1.25
5735724148501	573572	4148501	UCART1	0.44	0.36	0.34	1.21	0.44	0.36	0.33	1.24
5735824148501	573582	4148501	UCART1	0.41	0.34	0.32	1.19	0.41	0.34	0.31	1.22
5735924148501	573592	4148501	UCART1	0.39	0.32	0.30	1.16	0.39	0.32	0.29	1.19
5736024148501	573602	4148501	UCART1	0.37	0.30	0.28	1.12	0.37	0.31	0.28	1.15
5736124148501	573612	4148501	WORKER	0.35	0.28	0.26	1.08	0.35	0.29	0.26	1.11
5736224148501	573622	4148501	WORKER	0.33	0.27	0.25	1.03	0.33	0.27	0.25	1.06
5736324148501	573632	4148501	WORKER	0.31	0.26	0.24	0.98	0.31	0.26	0.23	1.00
5736424148501	573642	4148501	WORKER	0.30	0.24	0.23	0.93	0.30	0.25	0.22	0.95
5736524148501	573652	4148501	WORKER	0.28	0.23	0.21	0.87	0.28	0.24	0.21	0.89
5736624148501	573662	4148501	WORKER	0.27	0.22	0.20	0.82	0.27	0.23	0.20	0.83
5736724148501	573672	4148501	WORKER	0.26	0.21	0.19	0.77	0.26	0.22	0.19	0.78
5736824148501	573682	4148501	WORKER	0.25	0.20	0.19	0.71	0.25	0.21	0.18	0.72
5736924148501	573692	4148501	WORKER	0.23	0.19	0.18	0.67	0.24	0.20	0.17	0.67
5737024148501	573702	4148501	WORKER	0.22	0.19	0.17	0.62	0.23	0.19	0.16	0.63
5737124148501	573712	4148501	UCART1	0.22	0.18	0.16	0.58	0.22	0.18	0.15	0.58
5737224148501	573722	4148501	UCART1	0.21	0.17	0.16	0.54	0.21	0.17	0.15	0.54
5737324148501	573732	4148501	UCART1	0.20	0.16	0.15	0.50	0.20	0.17	0.14	0.50
5727624148511	572762	4148511	UCART1	0.08	0.13	0.22	1.72	0.07	0.12	0.23	1.80
5727724148511	572772	4148511	WORKER	0.08	0.14	0.23	1.84	0.08	0.12	0.24	1.93
5727824148511	572782	4148511	UCART1	0.08	0.14	0.24	2.00	0.08	0.13	0.25	2.12
5727924148511	572792	4148511	UCART1	0.09	0.15	0.26	2.21	0.08	0.14	0.26	2.36
5728024148511	572802	4148511	UCART1	0.09	0.16	0.28	2.45	0.09	0.15	0.28	2.64
5728124148511	572812	4148511	UCART1	0.09	0.17	0.29	2.72	0.09	0.16	0.30	2.97
5728224148511	572822	4148511	UCART1	0.10	0.18	0.31	3.02	0.10	0.17	0.31	3.34
5728324148511	572832	4148511	UCART1	0.10	0.19	0.33	3.35	0.10	0.18	0.33	3.76
5728424148511	572842	4148511	UCART1	0.11	0.20	0.36	3.71	0.11	0.19	0.36	4.24
5728524148511	572852	4148511	UCART1	0.11	0.21	0.38	4.13	0.11	0.21	0.38	4.81
5728624148511	572862	4148511	UCART1	0.12	0.23	0.41	4.55	0.12	0.22	0.41	5.43
5728724148511	572872	4148511	UCART1	0.13	0.24	0.44	4.92	0.12	0.24	0.45	6.06
5729724148511	572972	4148511	UCART1	0.23	0.53	1.13	3.70	0.24	0.55	1.18	4.98
5729824148511	572982	4148511	UCART1	0.25	0.58	1.28	3.47	0.26	0.61	1.33	4.71
5729924148511	572992	4148511	UCART1	0.27	0.65	1.45	3.60	0.28	0.68	1.50	5.04
5730024148511	573002	4148511	UCART1	0.29	0.72	1.64	3.04	0.30	0.76	1.69	3.98
5730124148511	573012	4148511	UCART1	0.31	0.81	1.86	3.11	0.32	0.86	1.91	4.23
5730224148511	573022	4148511	UCART1	0.34	0.92	2.15	2.50	0.35	0.98	2.19	3.05
5730324148511	573032	4148511	UCART1	0.37	1.05	2.52	2.64	0.38	1.13	2.53	3.40
5730424148511	573042	4148511	UCART1	0.40	1.22	2.99	2.39	0.42	1.32	2.96	2.91
5730524148511	573052	4148511	UCART1	0.45	1.43	3.65	2.23	0.46	1.56	3.55	2.63
5730624148511	573062	4148511	UCART1	0.49	1.68	4.41	2.12	0.51	1.86	4.23	2.47
5730724148511	573072	4148511	UCART1	0.53	1.98	5.39	2.05	0.55	2.25	5.14	2.42
5730824148511	573082	4148511	UCART1	0.59	2.41	6.95	2.08	0.62	2.83	6.67	2.55
5730924148511	573092	4148511	UCART1	0.66	3.00	9.10	2.19	0.69	3.68	8.97	2.89
5731024148511	573102	4148511	UCART1	0.74	3.79	11.97	1.83	0.78	4.98	12.20	2.17
5733124148511	573312	4148511	UCART1	5.88	5.99	5.03	1.94	12.57	9.62	5.15	2.05
5733224148511	573322	4148511	UCART1	5.18	4.91	4.31	1.99	9.23	6.62	4.41	2.11
5733324148511	573332	4148511	UCART1	4.48	4.04	3.72	2.05	6.86	4.96	3.81	2.18
5733424148511	573342	4148511	UCART1	3.83	3.34	3.22	2.10	5.28	3.91	3.30	2.25
5733524148511	573352	4148511	WORKER	3.26	2.79	2.79	2.16	4.19	3.17	2.87	2.33
5733624148511	573362	4148511	WORKER	2.78	2.37	2.42	2.21	3.41	2.64	2.50	2.40
5733724148511	573372	4148511	UCART1	2.40	2.04	2.12	2.26	2.84	2.24	2.19	2.45
5733824148511	573382	4148511	UCART1	2.09	1.78	1.87	2.29	2.40	1.93	1.92	2.49
5733924148511	573392	4148511	UCART1	1.83	1.56	1.64	2.28	2.06	1.68	1.69	2.47
5734024148511	573402	4148511	UCART1	1.61	1.38	1.45	2.22	1.78	1.48	1.49	2.40
5734124148511	573412	4148511	UCART1	1.44	1.24	1.29	2.15	1.56	1.32	1.31	2.31
5734224148511	573422	4148511	UCART1	1.28	1.11	1.15	2.05	1.38	1.18	1.16	2.18
5734324148511	573432	4148511	UCART1	1.16	1.00	1.03	1.94	1.23	1.06	1.03	2.05
5734424148511	573442	4148511	UCART1	1.05	0.91	0.93	1.83	1.10	0.96	0.92	1.92
5734524148511	573452	4148511	UCART1	0.96	0.83	0.84	1.74	1.00	0.88	0.83	1.81
5734624148511	573462	4148511	UCART1	0.87	0.76	0.76	1.64	0.91	0.80	0.75	1.70
5734724148511	573472	4148511	UCART1	0.80	0.70	0.69	1.57	0.83	0.73	0.68	1.62
5734824148511	573482	4148511	UCART1	0.74	0.65	0.63	1.51	0.76	0.68	0.62	1.55

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734924148511	573492	4148511	UCART1	0.69	0.60	0.58	1.46	0.70	0.63	0.57	1.50
5735024148511	573502	4148511	UCART1	0.64	0.56	0.53	1.42	0.65	0.58	0.52	1.46
5735124148511	573512	4148511	UCART1	0.59	0.52	0.49	1.39	0.60	0.54	0.48	1.43
5735224148511	573522	4148511	UCART1	0.55	0.48	0.46	1.36	0.56	0.50	0.45	1.40
5735624148511	573562	4148511	UCART1	0.43	0.37	0.35	1.29	0.43	0.39	0.34	1.33
5735724148511	573572	4148511	UCART1	0.41	0.35	0.32	1.28	0.41	0.37	0.32	1.31
5735824148511	573582	4148511	UCART1	0.38	0.33	0.31	1.26	0.39	0.35	0.30	1.29
5735924148511	573592	4148511	UCART1	0.36	0.31	0.29	1.23	0.36	0.33	0.28	1.26
5736024148511	573602	4148511	UCART1	0.34	0.30	0.27	1.19	0.34	0.31	0.27	1.22
5736124148511	573612	4148511	WORKER	0.33	0.28	0.26	1.14	0.33	0.30	0.25	1.17
5736224148511	573622	4148511	WORKER	0.31	0.27	0.24	1.09	0.31	0.28	0.24	1.12
5736324148511	573632	4148511	WORKER	0.30	0.25	0.23	1.03	0.29	0.27	0.22	1.06
5736424148511	573642	4148511	WORKER	0.28	0.24	0.22	0.97	0.28	0.25	0.21	0.99
5736524148511	573652	4148511	WORKER	0.27	0.23	0.21	0.91	0.27	0.24	0.20	0.93
5736624148511	573662	4148511	WORKER	0.26	0.22	0.20	0.85	0.25	0.23	0.19	0.87
5736724148511	573672	4148511	WORKER	0.24	0.21	0.19	0.79	0.24	0.22	0.18	0.81
5736824148511	573682	4148511	WORKER	0.23	0.20	0.18	0.74	0.23	0.21	0.17	0.75
5736924148511	573692	4148511	WORKER	0.22	0.19	0.17	0.69	0.22	0.20	0.16	0.69
5737024148511	573702	4148511	WORKER	0.21	0.18	0.17	0.64	0.21	0.19	0.16	0.64
5737124148511	573712	4148511	UCART1	0.21	0.18	0.16	0.59	0.21	0.19	0.15	0.60
5737224148511	573722	4148511	UCART1	0.20	0.17	0.15	0.55	0.20	0.18	0.14	0.55
5727724148521	572772	4148521	UCART1	0.08	0.13	0.23	1.99	0.08	0.12	0.25	2.11
5727824148521	572782	4148521	UCART1	0.08	0.14	0.24	2.17	0.08	0.12	0.26	2.32
5727924148521	572792	4148521	UCART1	0.09	0.14	0.26	2.38	0.08	0.13	0.27	2.57
5728024148521	572802	4148521	UCART1	0.09	0.15	0.27	2.63	0.09	0.14	0.28	2.88
5728124148521	572812	4148521	UCART1	0.10	0.16	0.29	2.93	0.09	0.15	0.30	3.26
5728224148521	572822	4148521	UCART1	0.10	0.17	0.31	3.27	0.10	0.16	0.32	3.71
5728324148521	572832	4148521	UCART1	0.11	0.18	0.33	3.66	0.10	0.17	0.34	4.23
5728424148521	572842	4148521	UCART1	0.11	0.19	0.35	4.10	0.11	0.18	0.36	4.84
5728524148521	572852	4148521	UCART1	0.12	0.20	0.38	4.61	0.11	0.19	0.38	5.57
5729624148521	572962	4148521	UCART1	0.22	0.46	1.00	3.72	0.23	0.46	1.04	5.08
5729724148521	572972	4148521	UCART1	0.24	0.50	1.13	4.02	0.25	0.51	1.17	5.85
5729824148521	572982	4148521	UCART1	0.26	0.55	1.27	3.30	0.27	0.56	1.32	4.41
5729924148521	572992	4148521	UCART1	0.28	0.61	1.43	3.17	0.29	0.63	1.49	4.27
5730024148521	573002	4148521	UCART1	0.30	0.68	1.62	2.68	0.31	0.70	1.69	3.33
5730124148521	573012	4148521	UCART1	0.32	0.76	1.86	2.64	0.33	0.80	1.93	3.33
5730224148521	573022	4148521	UCART1	0.35	0.86	2.15	2.53	0.36	0.91	2.22	3.15
5730324148521	573032	4148521	UCART1	0.38	0.99	2.56	2.32	0.40	1.05	2.61	2.75
5730424148521	573042	4148521	UCART1	0.42	1.14	3.03	2.14	0.44	1.23	3.06	2.47
5730524148521	573052	4148521	WORKER	0.46	1.33	3.63	2.02	0.48	1.44	3.62	2.29
5730624148521	573062	4148521	UCART1	0.50	1.56	4.43	1.95	0.52	1.72	4.35	2.21
5730724148521	573072	4148521	UCART1	0.55	1.83	5.42	1.90	0.57	2.08	5.28	2.19
5730824148521	573082	4148521	UCART1	0.61	2.19	6.87	1.90	0.64	2.58	6.70	2.26
5730924148521	573092	4148521	UCART1	0.68	2.69	9.08	1.98	0.71	3.34	9.05	2.47
5731024148521	573102	4148521	UCART1	0.76	3.39	12.26	2.15	0.80	4.55	12.64	2.94
5731124148521	573112	4148521	UCART1	0.85	4.30	16.28	2.08	0.91	6.48	17.46	2.82
5732924148521	573292	4148521	UCART1	5.96	7.18	6.84	1.99	10.63	16.69	7.10	2.11
5733024148521	573302	4148521	UCART1	5.60	5.88	5.78	2.02	10.17	10.21	5.96	2.16
5733124148521	573312	4148521	UCART1	5.00	4.95	4.91	2.07	8.22	7.16	5.05	2.22
5733224148521	573322	4148521	UCART1	4.33	4.16	4.19	2.13	6.38	5.37	4.30	2.29
5733324148521	573332	4148521	UCART1	3.67	3.46	3.56	2.17	4.99	4.19	3.67	2.35
5733424148521	573342	4148521	WORKER	3.15	2.93	3.06	2.24	4.02	3.41	3.16	2.44
5733524148521	573352	4148521	WORKER	2.71	2.50	2.65	2.32	3.31	2.84	2.73	2.55
5733624148521	573362	4148521	WORKER	2.34	2.15	2.30	2.39	2.76	2.40	2.37	2.65
5733724148521	573372	4148521	WORKER	2.03	1.87	2.00	2.46	2.34	2.06	2.06	2.73
5733824148521	573382	4148521	UCART1	1.78	1.65	1.75	2.50	2.01	1.80	1.80	2.78
5733924148521	573392	4148521	UCART1	1.57	1.46	1.54	2.49	1.74	1.58	1.57	2.76
5734024148521	573402	4148521	UCART1	1.40	1.30	1.36	2.44	1.53	1.40	1.38	2.69
5734124148521	573412	4148521	UCART1	1.26	1.17	1.21	2.34	1.35	1.26	1.22	2.56
5734224148521	573422	4148521	UCART1	1.14	1.06	1.08	2.22	1.21	1.13	1.08	2.40
5734324148521	573432	4148521	UCART1	1.03	0.96	0.97	2.09	1.09	1.03	0.96	2.23
5734424148521	573442	4148521	UCART1	0.94	0.87	0.87	1.95	0.98	0.93	0.86	2.07

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734524148521	573452	4148521	UCART1	0.86	0.80	0.79	1.84	0.89	0.85	0.78	1.93
5734624148521	573462	4148521	UCART1	0.79	0.73	0.72	1.73	0.81	0.78	0.70	1.80
5734724148521	573472	4148521	UCART1	0.73	0.67	0.65	1.64	0.75	0.72	0.64	1.70
5734824148521	573482	4148521	UCART1	0.68	0.62	0.60	1.57	0.69	0.67	0.59	1.62
5734924148521	573492	4148521	UCART1	0.63	0.58	0.55	1.52	0.64	0.62	0.54	1.57
5735024148521	573502	4148521	UCART1	0.58	0.54	0.51	1.48	0.59	0.58	0.50	1.52
5735124148521	573512	4148521	UCART1	0.55	0.50	0.47	1.45	0.55	0.54	0.46	1.49
5735224148521	573522	4148521	UCART1	0.51	0.47	0.44	1.43	0.51	0.50	0.43	1.46
5735724148521	573572	4148521	UCART1	0.38	0.34	0.32	1.35	0.38	0.37	0.31	1.39
5735824148521	573582	4148521	UCART1	0.36	0.32	0.30	1.33	0.36	0.35	0.29	1.37
5735924148521	573592	4148521	UCART1	0.34	0.31	0.28	1.30	0.34	0.33	0.27	1.34
5736024148521	573602	4148521	UCART1	0.32	0.29	0.27	1.26	0.32	0.32	0.26	1.30
5736124148521	573612	4148521	WORKER	0.31	0.28	0.25	1.21	0.30	0.30	0.24	1.25
5736224148521	573622	4148521	WORKER	0.29	0.26	0.24	1.15	0.29	0.29	0.23	1.18
5736324148521	573632	4148521	WORKER	0.28	0.25	0.23	1.09	0.28	0.27	0.22	1.12
5736424148521	573642	4148521	WORKER	0.27	0.24	0.22	1.02	0.26	0.26	0.20	1.05
5736524148521	573652	4148521	WORKER	0.25	0.23	0.21	0.95	0.25	0.25	0.19	0.98
5736624148521	573662	4148521	WORKER	0.24	0.22	0.20	0.89	0.24	0.24	0.18	0.91
5736724148521	573672	4148521	WORKER	0.23	0.21	0.19	0.83	0.23	0.23	0.18	0.84
5736824148521	573682	4148521	WORKER	0.22	0.20	0.18	0.76	0.22	0.22	0.17	0.78
5736924148521	573692	4148521	WORKER	0.21	0.19	0.17	0.71	0.21	0.21	0.16	0.72
5737024148521	573702	4148521	WORKER	0.20	0.18	0.16	0.65	0.20	0.20	0.15	0.66
5737124148521	573712	4148521	UCART1	0.20	0.18	0.16	0.61	0.19	0.19	0.15	0.61
5737224148521	573722	4148521	UCART1	0.19	0.17	0.15	0.56	0.19	0.19	0.14	0.57
5727724148531	572772	4148531	UCART1	0.08	0.13	0.23	2.13	0.08	0.11	0.25	2.29
5727824148531	572782	4148531	UCART1	0.09	0.13	0.24	2.32	0.08	0.12	0.26	2.52
5727924148531	572792	4148531	UCART1	0.09	0.14	0.26	2.56	0.09	0.12	0.28	2.82
5728024148531	572802	4148531	UCART1	0.09	0.15	0.27	2.83	0.09	0.13	0.29	3.17
5728124148531	572812	4148531	UCART1	0.10	0.15	0.29	3.17	0.10	0.14	0.31	3.61
5728224148531	572822	4148531	UCART1	0.10	0.16	0.31	3.56	0.10	0.15	0.32	4.15
5728324148531	572832	4148531	UCART1	0.11	0.17	0.33	4.07	0.11	0.16	0.34	4.86
5728424148531	572842	4148531	UCART1	0.11	0.18	0.35	4.58	0.11	0.17	0.36	5.63
5729524148531	572952	4148531	UCART1	0.22	0.40	0.88	3.98	0.22	0.39	0.91	5.61
5729624148531	572962	4148531	UCART1	0.23	0.44	0.98	3.64	0.24	0.43	1.02	5.00
5729724148531	572972	4148531	UCART1	0.25	0.48	1.10	3.21	0.26	0.47	1.15	4.24
5729824148531	572982	4148531	UCART1	0.27	0.52	1.24	2.94	0.28	0.52	1.29	3.72
5729924148531	572992	4148531	UCART1	0.29	0.58	1.41	2.93	0.30	0.58	1.47	3.83
5730024148531	573002	4148531	UCART1	0.31	0.65	1.61	2.77	0.32	0.65	1.68	3.57
5730124148531	573012	4148531	UCART1	0.33	0.72	1.84	2.44	0.34	0.74	1.92	2.96
5730224148531	573022	4148531	UCART1	0.36	0.82	2.15	2.23	0.38	0.84	2.24	2.61
5730324148531	573032	4148531	UCART1	0.39	0.94	2.55	2.08	0.41	0.98	2.65	2.36
5730424148531	573042	4148531	WORKER	0.43	1.07	3.01	1.95	0.45	1.13	3.10	2.18
5730524148531	573052	4148531	WORKER	0.47	1.24	3.60	1.86	0.49	1.33	3.68	2.07
5730624148531	573062	4148531	WORKER	0.52	1.44	4.37	1.81	0.54	1.58	4.42	2.01
5730724148531	573072	4148531	UCART1	0.57	1.68	5.37	1.77	0.59	1.90	5.38	2.00
5730824148531	573082	4148531	UCART1	0.62	2.00	6.79	1.77	0.65	2.34	6.79	2.04
5730924148531	573092	4148531	UCART1	0.70	2.43	9.01	1.83	0.73	3.01	9.13	2.19
5731024148531	573102	4148531	UCART1	0.78	3.02	12.31	1.94	0.83	4.05	12.94	2.48
5731124148531	573112	4148531	UCART1	0.88	3.80	17.09	1.88	0.94	5.83	18.74	2.46
5731224148531	573122	4148531	UCART1	0.99	4.86	23.04	1.81	1.07	8.94	26.47	2.25
5732724148531	573272	4148531	UCART1	5.17	9.06	9.74	2.06	7.25	23.22	10.36	2.21
5732824148531	573282	4148531	UCART1	5.33	7.35	8.03	2.08	7.94	15.87	8.45	2.23
5732924148531	573292	4148531	UCART1	5.20	5.94	6.69	2.11	8.11	10.45	6.97	2.28
5733024148531	573302	4148531	UCART1	4.74	4.95	5.60	2.16	7.16	7.29	5.80	2.34
5733124148531	573312	4148531	UCART1	4.18	4.16	4.72	2.21	5.89	5.50	4.88	2.41
5733224148531	573322	4148531	UCART1	3.57	3.49	3.97	2.25	4.74	4.32	4.11	2.47
5733324148531	573332	4148531	WORKER	3.06	2.97	3.37	2.31	3.87	3.52	3.49	2.56
5733424148531	573342	4148531	WORKER	2.64	2.56	2.89	2.40	3.21	2.95	3.00	2.68
5733524148531	573352	4148531	WORKER	2.28	2.23	2.49	2.50	2.69	2.50	2.58	2.82
5733624148531	573362	4148531	WORKER	1.99	1.94	2.15	2.60	2.29	2.16	2.22	2.96
5733724148531	573372	4148531	UCART1	1.74	1.71	1.87	2.69	1.97	1.88	1.92	3.09
5733824148531	573382	4148531	UCART1	1.54	1.52	1.63	2.74	1.71	1.65	1.67	3.15

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733924148531	573392	4148531	UCART1	1.37	1.35	1.44	2.75	1.50	1.47	1.45	3.13
5734024148531	573402	4148531	UCART1	1.23	1.22	1.27	2.69	1.33	1.32	1.28	3.04
5734124148531	573412	4148531	UCART1	1.11	1.10	1.13	2.57	1.19	1.19	1.13	2.87
5734224148531	573422	4148531	UCART1	1.01	1.00	1.01	2.41	1.07	1.08	1.00	2.65
5734324148531	573432	4148531	UCART1	0.92	0.91	0.91	2.25	0.96	0.98	0.90	2.43
5734424148531	573442	4148531	UCART1	0.84	0.83	0.82	2.08	0.88	0.90	0.81	2.23
5734524148531	573452	4148531	UCART1	0.77	0.76	0.74	1.93	0.80	0.82	0.73	2.05
5734624148531	573462	4148531	UCART1	0.72	0.70	0.68	1.81	0.73	0.76	0.66	1.90
5734724148531	573472	4148531	UCART1	0.66	0.65	0.62	1.71	0.67	0.70	0.61	1.78
5734824148531	573482	4148531	UCART1	0.61	0.60	0.57	1.63	0.62	0.65	0.56	1.69
5734924148531	573492	4148531	UCART1	0.57	0.56	0.53	1.58	0.58	0.61	0.52	1.63
5735024148531	573502	4148531	UCART1	0.54	0.52	0.49	1.54	0.54	0.57	0.48	1.59
5735124148531	573512	4148531	UCART1	0.50	0.49	0.45	1.51	0.50	0.53	0.44	1.55
5735224148531	573522	4148531	UCART1	0.47	0.45	0.42	1.49	0.47	0.50	0.41	1.53
5735724148531	573572	4148531	UCART1	0.35	0.34	0.31	1.44	0.35	0.37	0.29	1.48
5735824148531	573582	4148531	WORKER	0.34	0.32	0.29	1.42	0.33	0.35	0.28	1.47
5735924148531	573592	4148531	WORKER	0.32	0.30	0.27	1.39	0.31	0.34	0.26	1.44
5736024148531	573602	4148531	WORKER	0.30	0.29	0.26	1.34	0.30	0.32	0.25	1.39
5736124148531	573612	4148531	WORKER	0.29	0.27	0.25	1.28	0.28	0.30	0.23	1.33
5736224148531	573622	4148531	WORKER	0.28	0.26	0.23	1.22	0.27	0.29	0.22	1.26
5736324148531	573632	4148531	WORKER	0.26	0.25	0.22	1.15	0.26	0.28	0.21	1.19
5736424148531	573642	4148531	WORKER	0.25	0.23	0.21	1.08	0.25	0.26	0.20	1.11
5736524148531	573652	4148531	WORKER	0.24	0.22	0.20	1.00	0.23	0.25	0.19	1.03
5736624148531	573662	4148531	WORKER	0.23	0.21	0.19	0.93	0.22	0.24	0.18	0.95
5736724148531	573672	4148531	WORKER	0.22	0.20	0.18	0.86	0.21	0.23	0.17	0.88
5736824148531	573682	4148531	WORKER	0.21	0.20	0.18	0.79	0.21	0.22	0.16	0.81
5736924148531	573692	4148531	WORKER	0.20	0.19	0.17	0.73	0.20	0.21	0.15	0.74
5737024148531	573702	4148531	WORKER	0.19	0.18	0.16	0.67	0.19	0.20	0.15	0.68
5737124148531	573712	4148531	UCART1	0.19	0.17	0.16	0.62	0.18	0.20	0.14	0.63
5727724148541	572772	4148541	UCART1	0.08	0.12	0.23	2.28	0.08	0.11	0.25	2.49
5727824148541	572782	4148541	UCART1	0.09	0.13	0.24	2.49	0.08	0.11	0.27	2.76
5727924148541	572792	4148541	UCART1	0.09	0.13	0.25	2.76	0.09	0.12	0.28	3.11
5728024148541	572802	4148541	UCART1	0.10	0.14	0.27	3.07	0.09	0.13	0.29	3.53
5728124148541	572812	4148541	UCART1	0.10	0.15	0.28	3.47	0.10	0.13	0.31	4.09
5728224148541	572822	4148541	UCART1	0.11	0.16	0.30	3.97	0.10	0.14	0.33	4.80
5728324148541	572832	4148541	UCART1	0.11	0.17	0.32	4.53	0.11	0.15	0.35	5.67
5729324148541	572932	4148541	UCART1	0.20	0.32	0.70	4.33	0.20	0.31	0.72	6.10
5729424148541	572942	4148541	UCART1	0.21	0.35	0.77	3.80	0.21	0.34	0.80	5.19
5729524148541	572952	4148541	UCART1	0.22	0.38	0.86	3.49	0.23	0.37	0.89	4.70
5729624148541	572962	4148541	UCART1	0.24	0.42	0.96	3.25	0.25	0.40	0.99	4.24
5729724148541	572972	4148541	UCART1	0.25	0.46	1.07	2.86	0.26	0.44	1.12	3.55
5729824148541	572982	4148541	UCART1	0.27	0.50	1.21	2.83	0.28	0.49	1.27	3.58
5729924148541	572992	4148541	UCART1	0.29	0.56	1.37	2.68	0.31	0.55	1.44	3.34
5730024148541	573002	4148541	UCART1	0.32	0.63	1.59	2.43	0.33	0.62	1.67	2.90
5730124148541	573012	4148541	UCART1	0.34	0.70	1.85	2.21	0.36	0.71	1.94	2.55
5730224148541	573022	4148541	UCART1	0.37	0.79	2.15	2.04	0.39	0.80	2.25	2.29
5730324148541	573032	4148541	UCART1	0.41	0.90	2.52	1.91	0.42	0.92	2.64	2.11
5730424148541	573042	4148541	WORKER	0.44	1.02	2.97	1.81	0.46	1.06	3.12	1.98
5730524148541	573052	4148541	WORKER	0.48	1.18	3.56	1.74	0.50	1.25	3.71	1.90
5730624148541	573062	4148541	WORKER	0.53	1.37	4.33	1.70	0.55	1.48	4.49	1.86
5730724148541	573072	4148541	UCART1	0.59	1.61	5.41	1.69	0.61	1.80	5.57	1.87
5730824148541	573082	4148541	UCART1	0.64	1.89	6.72	1.67	0.67	2.20	6.93	1.89
5730924148541	573092	4148541	UCART1	0.72	2.27	8.84	1.71	0.75	2.81	9.21	1.99
5731024148541	573102	4148541	UCART1	0.80	2.81	12.28	1.80	0.85	3.78	13.24	2.19
5731124148541	573112	4148541	UCART1	0.90	3.52	17.44	1.95	0.97	5.43	19.82	2.57
5731224148541	573122	4148541	UCART1	1.02	4.46	24.63	1.89	1.10	8.67	29.56	2.50
5732524148541	573252	4148541	UCART1	4.18	10.62	14.59	2.20	5.32	26.75	16.17	2.38
5732624148541	573262	4148541	UCART1	4.46	9.09	11.74	2.17	5.84	19.89	12.78	2.36
5732724148541	573272	4148541	UCART1	4.67	7.53	9.57	2.19	6.33	14.69	10.22	2.38
5732824148541	573282	4148541	UCART1	4.69	6.12	7.84	2.22	6.55	10.38	8.26	2.43
5732924148541	573292	4148541	UCART1	4.41	4.98	6.43	2.25	6.18	7.32	6.73	2.48
5733024148541	573302	4148541	UCART1	3.95	4.15	5.33	2.29	5.35	5.52	5.56	2.54

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733124148541	573312	4148541	UCART1	3.45	3.49	4.45	2.34	4.47	4.37	4.63	2.63
5733224148541	573322	4148541	UCART1	3.00	2.98	3.74	2.41	3.73	3.56	3.90	2.73
5733324148541	573332	4148541	WORKER	2.59	2.57	3.16	2.48	3.12	2.98	3.29	2.84
5733424148541	573342	4148541	WORKER	2.24	2.24	2.70	2.58	2.64	2.54	2.80	2.98
5733524148541	573352	4148541	WORKER	1.96	1.97	2.31	2.70	2.25	2.20	2.39	3.16
5733624148541	573362	4148541	WORKER	1.72	1.74	2.00	2.83	1.94	1.92	2.05	3.35
5733724148541	573372	4148541	UCART1	1.52	1.55	1.73	2.96	1.69	1.70	1.76	3.53
5733824148541	573382	4148541	UCART1	1.35	1.39	1.51	3.04	1.48	1.51	1.53	3.63
5733924148541	573392	4148541	UCART1	1.21	1.25	1.33	3.06	1.31	1.35	1.34	3.63
5734024148541	573402	4148541	UCART1	1.09	1.13	1.18	2.98	1.17	1.22	1.18	3.49
5734124148541	573412	4148541	UCART1	0.99	1.03	1.06	2.84	1.05	1.11	1.04	3.25
5734224148541	573422	4148541	UCART1	0.90	0.94	0.95	2.62	0.95	1.01	0.93	2.95
5734324148541	573432	4148541	UCART1	0.83	0.86	0.85	2.41	0.86	0.92	0.84	2.65
5734424148541	573442	4148541	UCART1	0.76	0.79	0.77	2.21	0.79	0.85	0.76	2.39
5734524148541	573452	4148541	UCART1	0.70	0.72	0.70	2.03	0.72	0.78	0.69	2.17
5734624148541	573462	4148541	UCART1	0.65	0.67	0.64	1.89	0.66	0.72	0.63	2.00
5734724148541	573472	4148541	UCART1	0.60	0.62	0.59	1.78	0.61	0.67	0.58	1.86
5734824148541	573482	4148541	WORKER	0.56	0.58	0.55	1.70	0.57	0.63	0.53	1.77
5734924148541	573492	4148541	WORKER	0.53	0.54	0.51	1.65	0.53	0.59	0.49	1.71
5735024148541	573502	4148541	UCART1	0.49	0.50	0.47	1.61	0.49	0.55	0.46	1.66
5735124148541	573512	4148541	UCART1	0.46	0.47	0.44	1.58	0.46	0.52	0.42	1.63
5735224148541	573522	4148541	UCART1	0.43	0.44	0.41	1.56	0.43	0.49	0.40	1.61
5735724148541	573572	4148541	UCART1	0.33	0.33	0.30	1.54	0.32	0.37	0.28	1.59
5735824148541	573582	4148541	WORKER	0.31	0.31	0.28	1.53	0.31	0.35	0.27	1.58
5735924148541	573592	4148541	WORKER	0.30	0.29	0.27	1.49	0.29	0.33	0.25	1.55
5736024148541	573602	4148541	WORKER	0.28	0.28	0.25	1.43	0.28	0.32	0.24	1.49
5736124148541	573612	4148541	WORKER	0.27	0.27	0.24	1.37	0.26	0.30	0.22	1.42
5736224148541	573622	4148541	WORKER	0.26	0.25	0.23	1.30	0.25	0.29	0.21	1.35
5736324148541	573632	4148541	WORKER	0.25	0.24	0.22	1.22	0.24	0.28	0.20	1.26
5736424148541	573642	4148541	WORKER	0.24	0.23	0.21	1.14	0.23	0.26	0.19	1.17
5736524148541	573652	4148541	WORKER	0.23	0.22	0.20	1.05	0.22	0.25	0.18	1.08
5736624148541	573662	4148541	WORKER	0.22	0.21	0.19	0.97	0.21	0.24	0.17	1.00
5736724148541	573672	4148541	WORKER	0.21	0.20	0.18	0.90	0.20	0.23	0.17	0.91
5736824148541	573682	4148541	WORKER	0.20	0.19	0.17	0.82	0.19	0.22	0.16	0.84
5736924148541	573692	4148541	WORKER	0.19	0.18	0.17	0.75	0.19	0.21	0.15	0.77
5737024148541	573702	4148541	WORKER	0.19	0.18	0.16	0.69	0.18	0.21	0.14	0.70
5727824148551	572782	4148551	UCART1	0.09	0.12	0.23	2.69	0.09	0.11	0.26	3.05
5727924148551	572792	4148551	UCART1	0.09	0.13	0.25	2.98	0.09	0.12	0.28	3.46
5728024148551	572802	4148551	UCART1	0.10	0.14	0.26	3.35	0.10	0.13	0.29	3.99
5728124148551	572812	4148551	UCART1	0.10	0.15	0.28	3.83	0.10	0.13	0.31	4.70
5729224148551	572922	4148551	UCART1	0.19	0.29	0.62	4.19	0.19	0.28	0.66	5.84
5729324148551	572932	4148551	UCART1	0.20	0.32	0.68	3.81	0.21	0.30	0.72	5.20
5729424148551	572942	4148551	UCART1	0.21	0.34	0.75	3.64	0.22	0.33	0.79	4.91
5729524148551	572952	4148551	UCART1	0.23	0.38	0.84	3.14	0.24	0.36	0.88	3.97
5729624148551	572962	4148551	UCART1	0.24	0.41	0.93	3.13	0.25	0.39	0.97	4.05
5729724148551	572972	4148551	UCART1	0.26	0.45	1.04	2.98	0.27	0.43	1.09	3.83
5729824148551	572982	4148551	UCART1	0.28	0.49	1.18	2.64	0.29	0.48	1.24	3.22
5729924148551	572992	4148551	UCART1	0.30	0.55	1.35	2.40	0.32	0.54	1.42	2.81
5730024148551	573002	4148551	UCART1	0.33	0.61	1.55	2.19	0.34	0.61	1.63	2.49
5730124148551	573012	4148551	WORKER	0.35	0.69	1.79	2.02	0.37	0.68	1.89	2.25
5730224148551	573022	4148551	UCART1	0.38	0.77	2.09	1.89	0.40	0.78	2.20	2.07
5730324148551	573032	4148551	UCART1	0.42	0.88	2.45	1.78	0.43	0.89	2.60	1.94
5730424148551	573042	4148551	UCART1	0.45	1.00	2.91	1.70	0.47	1.04	3.09	1.84
5730524148551	573052	4148551	WORKER	0.50	1.15	3.49	1.65	0.52	1.22	3.71	1.78
5730624148551	573062	4148551	WORKER	0.55	1.34	4.25	1.61	0.57	1.46	4.53	1.75
5730724148551	573072	4148551	WORKER	0.60	1.59	5.30	1.60	0.63	1.78	5.63	1.75
5730824148551	573082	4148551	UCART1	0.67	1.90	6.77	1.61	0.70	2.22	7.20	1.79
5730924148551	573092	4148551	UCART1	0.73	2.24	8.60	1.61	0.77	2.81	9.32	1.83
5731024148551	573102	4148551	UCART1	0.82	2.78	11.96	1.68	0.87	3.77	13.40	1.98
5731124148551	573112	4148551	UCART1	0.92	3.52	17.25	1.79	0.99	5.42	20.61	2.23
5731224148551	573122	4148551	UCART1	1.04	4.57	25.38	1.98	1.12	8.89	32.59	2.72
5731324148551	573132	4148551	UCART1	1.16	5.91	35.76	1.69	1.27	15.01	49.33	2.07

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732324148551	573232	4148551	UCART1	3.34	11.42	23.09	2.44	4.05	28.11	27.36	2.73
5732424148551	573242	4148551	UCART1	3.61	10.23	18.20	2.35	4.46	22.14	20.94	2.60
5732524148551	573252	4148551	UCART1	3.87	8.92	14.47	2.32	4.88	17.39	16.18	2.56
5732624148551	573262	4148551	UCART1	4.05	7.53	11.49	2.31	5.23	13.21	12.57	2.55
5732724148551	573272	4148551	UCART1	4.12	6.18	9.20	2.32	5.42	9.83	9.90	2.57
5732824148551	573282	4148551	UCART1	4.00	5.01	7.42	2.34	5.29	7.23	7.90	2.62
5732924148551	573292	4148551	UCART1	3.69	4.10	6.04	2.37	4.80	5.46	6.39	2.68
5733024148551	573302	4148551	UCART1	3.31	3.49	5.01	2.46	4.19	4.36	5.27	2.81
5733124148551	573312	4148551	UCART1	2.92	3.00	4.18	2.55	3.57	3.59	4.38	2.95
5733224148551	573322	4148551	UCART1	2.55	2.58	3.50	2.62	3.04	2.99	3.66	3.08
5733324148551	573332	4148551	UCART1	2.22	2.23	2.94	2.70	2.59	2.54	3.06	3.21
5733424148551	573342	4148551	WORKER	1.93	1.96	2.49	2.80	2.22	2.19	2.58	3.38
5733524148551	573352	4148551	WORKER	1.70	1.74	2.14	2.93	1.92	1.92	2.19	3.59
5733624148551	573362	4148551	WORKER	1.50	1.56	1.84	3.10	1.67	1.70	1.87	3.84
5733724148551	573372	4148551	WORKER	1.33	1.40	1.60	3.26	1.47	1.52	1.61	4.09
5733824148551	573382	4148551	UCART1	1.19	1.26	1.40	3.40	1.30	1.37	1.40	4.27
5733924148551	573392	4148551	UCART1	1.07	1.15	1.24	3.43	1.16	1.23	1.23	4.28
5734024148551	573402	4148551	UCART1	0.97	1.05	1.10	3.32	1.04	1.12	1.09	4.06
5734124148551	573412	4148551	UCART1	0.89	0.96	0.99	3.12	0.94	1.02	0.97	3.72
5734224148551	573422	4148551	UCART1	0.81	0.88	0.89	2.84	0.85	0.94	0.87	3.28
5734324148551	573432	4148551	UCART1	0.75	0.80	0.81	2.57	0.78	0.86	0.79	2.89
5734424148551	573442	4148551	UCART1	0.69	0.74	0.73	2.33	0.71	0.79	0.72	2.56
5734524148551	573452	4148551	UCART1	0.63	0.68	0.67	2.13	0.65	0.74	0.65	2.29
5734624148551	573462	4148551	WORKER	0.59	0.63	0.61	1.97	0.60	0.68	0.60	2.10
5734724148551	573472	4148551	WORKER	0.55	0.59	0.57	1.86	0.56	0.64	0.55	1.95
5734824148551	573482	4148551	WORKER	0.52	0.55	0.52	1.78	0.52	0.60	0.51	1.85
5734924148551	573492	4148551	WORKER	0.48	0.51	0.49	1.73	0.49	0.56	0.47	1.79
5735024148551	573502	4148551	UCART1	0.45	0.48	0.45	1.68	0.45	0.53	0.44	1.74
5735124148551	573512	4148551	UCART1	0.43	0.45	0.42	1.66	0.43	0.49	0.41	1.71
5735224148551	573522	4148551	UCART1	0.40	0.42	0.40	1.64	0.40	0.47	0.38	1.69
5735324148551	573532	4148551	UCART1	0.38	0.40	0.37	1.64	0.38	0.44	0.35	1.69
5735724148551	573572	4148551	UCART1	0.31	0.32	0.29	1.65	0.30	0.36	0.27	1.72
5735824148551	573582	4148551	WORKER	0.29	0.30	0.28	1.64	0.29	0.34	0.26	1.71
5735924148551	573592	4148551	WORKER	0.28	0.29	0.26	1.61	0.27	0.32	0.25	1.68
5736024148551	573602	4148551	WORKER	0.27	0.27	0.25	1.54	0.26	0.31	0.23	1.61
5736124148551	573612	4148551	WORKER	0.26	0.26	0.24	1.47	0.25	0.30	0.22	1.54
5736224148551	573622	4148551	WORKER	0.24	0.25	0.23	1.39	0.24	0.28	0.21	1.45
5736324148551	573632	4148551	WORKER	0.23	0.24	0.21	1.30	0.23	0.27	0.20	1.35
5736424148551	573642	4148551	WORKER	0.22	0.22	0.20	1.21	0.22	0.26	0.19	1.25
5736524148551	573652	4148551	WORKER	0.21	0.22	0.20	1.11	0.21	0.25	0.18	1.14
5736624148551	573662	4148551	WORKER	0.21	0.21	0.19	1.02	0.20	0.24	0.17	1.05
5736724148551	573672	4148551	WORKER	0.20	0.20	0.18	0.93	0.19	0.23	0.16	0.96
5736824148551	573682	4148551	WORKER	0.19	0.19	0.17	0.85	0.18	0.22	0.15	0.87
5736924148551	573692	4148551	WORKER	0.18	0.18	0.16	0.78	0.18	0.21	0.15	0.79
5737024148551	573702	4148551	UCART1	0.18	0.17	0.16	0.71	0.17	0.21	0.14	0.72
5727824148561	572782	4148561	UCART1	0.09	0.12	0.23	2.92	0.09	0.11	0.26	3.42
5727924148561	572792	4148561	UCART1	0.10	0.13	0.24	3.27	0.09	0.12	0.27	3.93
5728024148561	572802	4148561	UCART1	0.10	0.14	0.26	3.68	0.10	0.13	0.29	4.59
5729124148561	572912	4148561	UCART1	0.18	0.27	0.56	3.98	0.19	0.26	0.60	5.36
5729224148561	572922	4148561	UCART1	0.19	0.29	0.61	4.13	0.20	0.28	0.65	5.78
5729324148561	572932	4148561	UCART1	0.21	0.32	0.66	3.46	0.22	0.30	0.71	4.44
5729424148561	572942	4148561	UCART1	0.22	0.34	0.73	3.53	0.23	0.33	0.78	4.74
5729524148561	572952	4148561	UCART1	0.23	0.37	0.81	2.85	0.25	0.36	0.86	3.43
5729624148561	572962	4148561	UCART1	0.25	0.41	0.90	2.93	0.26	0.39	0.96	3.67
5729724148561	572972	4148561	UCART1	0.27	0.45	1.01	2.60	0.28	0.43	1.07	3.10
5729824148561	572982	4148561	UCART1	0.29	0.49	1.14	2.37	0.30	0.48	1.21	2.73
5729924148561	572992	4148561	WORKER	0.31	0.55	1.31	2.19	0.32	0.54	1.39	2.45
5730024148561	573002	4148561	WORKER	0.33	0.61	1.49	2.02	0.35	0.61	1.59	2.23
5730124148561	573012	4148561	WORKER	0.36	0.69	1.72	1.88	0.38	0.69	1.83	2.05
5730224148561	573022	4148561	WORKER	0.39	0.78	2.01	1.77	0.41	0.79	2.14	1.91
5730324148561	573032	4148561	UCART1	0.43	0.88	2.36	1.68	0.44	0.91	2.53	1.81
5730424148561	573042	4148561	UCART1	0.47	1.01	2.81	1.62	0.48	1.06	3.02	1.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148561	573052	4148561	UCART1	0.51	1.17	3.38	1.57	0.53	1.26	3.66	1.68
5730624148561	573062	4148561	WORKER	0.56	1.36	4.12	1.54	0.58	1.51	4.49	1.65
5730724148561	573072	4148561	WORKER	0.62	1.61	5.11	1.53	0.64	1.84	5.61	1.65
5730824148561	573082	4148561	WORKER	0.68	1.92	6.46	1.53	0.71	2.30	7.18	1.68
5730924148561	573092	4148561	UCART1	0.75	2.31	8.31	1.54	0.79	2.92	9.43	1.72
5731024148561	573102	4148561	UCART1	0.84	2.87	11.31	1.58	0.89	3.88	13.32	1.81
5731124148561	573112	4148561	UCART1	0.94	3.73	16.61	1.67	1.01	5.66	21.09	2.00
5731224148561	573122	4148561	UCART1	1.05	4.88	24.99	1.81	1.14	8.78	35.29	2.30
5731324148561	573132	4148561	UCART1	1.18	6.17	37.11	1.76	1.29	13.66	58.10	2.25
5731424148561	573142	4148561	UCART1	1.31	7.47	51.01	1.74	1.45	20.01	85.60	2.14
5732124148561	573212	4148561	UCART1	2.68	11.43	38.41	2.97	3.16	27.79	51.74	3.60
5732224148561	573222	4148561	UCART1	2.92	10.65	29.90	2.72	3.48	22.88	38.00	3.17
5732324148561	573232	4148561	UCART1	3.15	9.69	23.21	2.57	3.81	18.72	28.13	2.93
5732424148561	573242	4148561	UCART1	3.36	8.55	17.93	2.48	4.14	14.95	20.96	2.79
5732524148561	573252	4148561	UCART1	3.53	7.31	13.91	2.43	4.41	11.77	15.80	2.74
5732624148561	573262	4148561	UCART1	3.61	6.07	10.86	2.42	4.58	9.09	12.06	2.73
5732724148561	573272	4148561	WORKER	3.57	4.96	8.59	2.43	4.55	6.96	9.38	2.77
5732824148561	573282	4148561	WORKER	3.40	4.08	6.91	2.47	4.29	5.38	7.45	2.85
5732924148561	573292	4148561	UCART1	3.11	3.42	5.62	2.53	3.86	4.27	6.01	2.96
5733024148561	573302	4148561	UCART1	2.78	2.93	4.63	2.62	3.37	3.52	4.91	3.11
5733124148561	573312	4148561	UCART1	2.47	2.56	3.86	2.74	2.91	2.97	4.06	3.31
5733224148561	573322	4148561	UCART1	2.17	2.22	3.22	2.83	2.51	2.53	3.36	3.49
5733324148561	573332	4148561	UCART1	1.91	1.94	2.70	2.92	2.18	2.18	2.79	3.66
5733424148561	573342	4148561	WORKER	1.68	1.72	2.29	3.05	1.90	1.90	2.35	3.88
5733524148561	573352	4148561	WORKER	1.49	1.54	1.96	3.21	1.66	1.68	1.99	4.15
5733624148561	573362	4148561	WORKER	1.32	1.39	1.69	3.40	1.46	1.50	1.70	4.46
5733724148561	573372	4148561	WORKER	1.18	1.26	1.48	3.61	1.29	1.35	1.47	4.79
5733824148561	573382	4148561	WORKER	1.06	1.15	1.30	3.80	1.15	1.23	1.29	5.09
5733924148561	573392	4148561	UCART1	0.96	1.05	1.16	3.87	1.03	1.12	1.14	5.17
5734024148561	573402	4148561	UCART1	0.88	0.96	1.03	3.72	0.93	1.02	1.01	4.85
5734124148561	573412	4148561	UCART1	0.80	0.88	0.93	3.42	0.84	0.94	0.91	4.28
5734224148561	573422	4148561	UCART1	0.73	0.81	0.84	3.06	0.77	0.86	0.82	3.65
5734324148561	573432	4148561	UCART1	0.68	0.75	0.76	2.73	0.70	0.80	0.75	3.14
5734424148561	573442	4148561	WORKER	0.62	0.69	0.70	2.45	0.65	0.74	0.68	2.73
5734524148561	573452	4148561	WORKER	0.58	0.64	0.64	2.23	0.60	0.68	0.62	2.43
5734624148561	573462	4148561	WORKER	0.54	0.60	0.59	2.06	0.55	0.64	0.57	2.21
5734724148561	573472	4148561	WORKER	0.51	0.56	0.55	1.94	0.52	0.60	0.53	2.05
5734824148561	573482	4148561	WORKER	0.47	0.52	0.51	1.86	0.48	0.56	0.49	1.94
5734924148561	573492	4148561	WORKER	0.44	0.49	0.47	1.80	0.45	0.53	0.45	1.87
5735024148561	573502	4148561	WORKER	0.42	0.46	0.44	1.76	0.42	0.50	0.42	1.83
5735124148561	573512	4148561	UCART1	0.39	0.43	0.41	1.74	0.39	0.47	0.39	1.80
5735224148561	573522	4148561	UCART1	0.37	0.41	0.39	1.73	0.37	0.44	0.37	1.79
5735324148561	573532	4148561	UCART1	0.35	0.38	0.36	1.73	0.35	0.42	0.34	1.80
5735724148561	573572	4148561	UCART1	0.29	0.31	0.29	1.77	0.28	0.34	0.27	1.86
5735824148561	573582	4148561	UCART1	0.27	0.29	0.27	1.76	0.27	0.33	0.25	1.85
5735924148561	573592	4148561	UCART1	0.26	0.28	0.26	1.73	0.26	0.31	0.24	1.82
5736024148561	573602	4148561	UCART1	0.25	0.26	0.24	1.67	0.24	0.30	0.22	1.75
5736124148561	573612	4148561	WORKER	0.24	0.25	0.23	1.59	0.23	0.29	0.21	1.66
5736224148561	573622	4148561	WORKER	0.23	0.24	0.22	1.49	0.22	0.27	0.20	1.56
5736324148561	573632	4148561	WORKER	0.22	0.23	0.21	1.39	0.21	0.26	0.19	1.45
5736424148561	573642	4148561	WORKER	0.21	0.22	0.20	1.28	0.20	0.25	0.18	1.33
5736524148561	573652	4148561	WORKER	0.20	0.21	0.19	1.17	0.20	0.24	0.17	1.21
5736624148561	573662	4148561	WORKER	0.20	0.20	0.18	1.07	0.19	0.23	0.17	1.10
5736724148561	573672	4148561	WORKER	0.19	0.19	0.18	0.97	0.18	0.22	0.16	1.00
5736824148561	573682	4148561	WORKER	0.18	0.19	0.17	0.89	0.17	0.22	0.15	0.90
5736924148561	573692	4148561	WORKER	0.17	0.18	0.16	0.80	0.17	0.21	0.15	0.82
5727824148571	572782	4148571	UCART1	0.10	0.12	0.22	3.20	0.09	0.12	0.24	3.91
5727924148571	572792	4148571	UCART1	0.10	0.13	0.23	3.56	0.10	0.12	0.26	4.52
5728924148571	572892	4148571	UCART1	0.17	0.24	0.46	4.38	0.17	0.23	0.50	5.99
5729024148571	572902	4148571	UCART1	0.18	0.25	0.50	4.71	0.18	0.24	0.54	6.82
5729124148571	572912	4148571	UCART1	0.19	0.27	0.54	3.88	0.20	0.26	0.59	5.10
5729224148571	572922	4148571	UCART1	0.20	0.29	0.59	3.48	0.21	0.28	0.64	4.44

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729324148571	572932	4148571	UCART1	0.21	0.32	0.64	3.18	0.22	0.31	0.70	3.90
5729424148571	572942	4148571	UCART1	0.22	0.35	0.71	3.09	0.24	0.34	0.77	3.84
5729524148571	572952	4148571	UCART1	0.24	0.38	0.78	2.92	0.25	0.37	0.85	3.58
5729624148571	572962	4148571	UCART1	0.26	0.41	0.87	2.62	0.27	0.40	0.94	3.07
5729724148571	572972	4148571	UCART1	0.27	0.45	0.97	2.37	0.29	0.44	1.05	2.70
5729824148571	572982	4148571	UCART1	0.29	0.50	1.09	2.18	0.31	0.50	1.18	2.43
5729924148571	572992	4148571	WORKER	0.32	0.56	1.25	2.03	0.33	0.56	1.34	2.23
5730024148571	573002	4148571	WORKER	0.34	0.63	1.42	1.89	0.35	0.63	1.53	2.05
5730124148571	573012	4148571	WORKER	0.37	0.70	1.64	1.77	0.38	0.72	1.77	1.91
5730224148571	573022	4148571	WORKER	0.40	0.79	1.91	1.68	0.41	0.82	2.07	1.79
5730324148571	573032	4148571	WORKER	0.44	0.91	2.25	1.61	0.45	0.96	2.44	1.71
5730424148571	573042	4148571	UCART1	0.48	1.04	2.68	1.55	0.49	1.12	2.92	1.64
5730524148571	573052	4148571	UCART1	0.52	1.20	3.21	1.50	0.54	1.33	3.54	1.60
5730624148571	573062	4148571	WORKER	0.57	1.41	3.92	1.48	0.59	1.60	4.36	1.57
5730724148571	573072	4148571	WORKER	0.63	1.67	4.85	1.46	0.65	1.94	5.48	1.57
5730824148571	573082	4148571	WORKER	0.70	2.00	6.10	1.46	0.72	2.40	7.06	1.58
5730924148571	573092	4148571	WORKER	0.77	2.43	7.77	1.46	0.81	3.04	9.30	1.61
5731024148571	573102	4148571	UCART1	0.85	3.06	10.45	1.49	0.90	4.08	13.06	1.68
5731124148571	573112	4148571	UCART1	0.95	4.01	15.32	1.57	1.02	5.88	20.88	1.83
5731224148571	573122	4148571	UCART1	1.06	5.19	23.68	1.68	1.15	8.60	37.60	2.05
5731324148571	573132	4148571	UCART1	1.18	6.44	36.73	1.85	1.29	12.27	68.40	2.42
5731424148571	573142	4148571	UCART1	1.32	7.59	52.43	1.88	1.46	17.26	109.48	2.49
5731524148571	573152	4148571	UCART1	1.46	8.76	67.87	2.32	1.63	22.33	144.88	3.29
5731924148571	573192	4148571	UCART1	2.17	10.75	63.71	4.21	2.50	26.70	114.02	6.29
5732024148571	573202	4148571	UCART1	2.36	10.39	50.57	3.56	2.75	22.26	79.42	4.79
5732124148571	573212	4148571	UCART1	2.57	9.81	39.13	3.13	3.02	18.76	55.64	3.91
5732224148571	573222	4148571	UCART1	2.76	8.99	29.75	2.85	3.30	15.65	39.33	3.40
5732324148571	573232	4148571	UCART1	2.95	8.04	22.64	2.69	3.57	12.97	28.26	3.14
5732424148571	573242	4148571	UCART1	3.10	6.98	17.20	2.61	3.80	10.55	20.55	3.01
5732524148571	573252	4148571	UCART1	3.19	5.91	13.17	2.57	3.96	8.45	15.21	2.97
5732624148571	573262	4148571	UCART1	3.19	4.90	10.15	2.56	3.98	6.65	11.45	2.98
5732724148571	573272	4148571	WORKER	3.10	4.04	7.98	2.58	3.83	5.24	8.83	3.04
5732824148571	573282	4148571	WORKER	2.91	3.38	6.39	2.64	3.55	4.20	6.97	3.17
5732924148571	573292	4148571	WORKER	2.65	2.88	5.17	2.72	3.17	3.44	5.58	3.32
5733024148571	573302	4148571	UCART1	2.38	2.49	4.23	2.81	2.78	2.89	4.51	3.50
5733124148571	573312	4148571	UCART1	2.11	2.18	3.50	2.93	2.42	2.49	3.69	3.74
5733224148571	573322	4148571	UCART1	1.87	1.92	2.92	3.05	2.12	2.15	3.03	3.96
5733324148571	573332	4148571	UCART1	1.66	1.70	2.46	3.19	1.86	1.88	2.52	4.23
5733424148571	573342	4148571	UCART1	1.48	1.52	2.09	3.37	1.64	1.65	2.12	4.59
5733524148571	573352	4148571	WORKER	1.32	1.37	1.80	3.55	1.45	1.47	1.80	4.90
5733624148571	573362	4148571	WORKER	1.18	1.24	1.56	3.77	1.29	1.33	1.55	5.21
5733724148571	573372	4148571	UCART1	1.06	1.13	1.37	4.05	1.15	1.20	1.35	5.64
5733824148571	573382	4148571	UCART1	0.96	1.04	1.21	4.32	1.03	1.10	1.20	6.24
5733924148571	573392	4148571	UCART1	0.87	0.96	1.08	4.40	0.93	1.01	1.07	6.41
5734024148571	573402	4148571	UCART1	0.80	0.88	0.97	4.19	0.84	0.92	0.96	5.87
5734124148571	573412	4148571	UCART1	0.73	0.81	0.88	3.77	0.76	0.85	0.86	4.99
5734224148571	573422	4148571	WORKER	0.67	0.75	0.80	3.29	0.70	0.79	0.78	4.08
5734324148571	573432	4148571	WORKER	0.62	0.69	0.73	2.89	0.64	0.73	0.71	3.41
5734424148571	573442	4148571	WORKER	0.57	0.65	0.67	2.58	0.59	0.68	0.65	2.93
5734524148571	573452	4148571	WORKER	0.53	0.60	0.62	2.34	0.55	0.63	0.60	2.58
5734624148571	573462	4148571	WORKER	0.50	0.56	0.57	2.16	0.51	0.59	0.55	2.33
5734724148571	573472	4148571	WORKER	0.47	0.53	0.53	2.03	0.48	0.55	0.51	2.16
5734824148571	573482	4148571	WORKER	0.44	0.49	0.49	1.94	0.44	0.52	0.47	2.04
5734924148571	573492	4148571	WORKER	0.41	0.46	0.46	1.88	0.42	0.49	0.44	1.96
5735024148571	573502	4148571	WORKER	0.39	0.44	0.43	1.85	0.39	0.46	0.41	1.92
5735124148571	573512	4148571	UCART1	0.37	0.41	0.40	1.83	0.37	0.44	0.38	1.90
5735224148571	573522	4148571	UCART1	0.35	0.39	0.38	1.83	0.34	0.41	0.36	1.90
5735324148571	573532	4148571	UCART1	0.33	0.37	0.35	1.84	0.33	0.39	0.33	1.91
5735724148571	573572	4148571	UCART1	0.27	0.29	0.28	1.92	0.26	0.32	0.26	2.02
5735824148571	573582	4148571	UCART1	0.26	0.28	0.27	1.91	0.25	0.31	0.25	2.02
5735924148571	573592	4148571	UCART1	0.25	0.27	0.25	1.88	0.24	0.30	0.23	1.99
5736024148571	573602	4148571	WORKER	0.24	0.25	0.24	1.81	0.23	0.28	0.22	1.92

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5736124148571	573612	4148571	WORKER	0.23	0.24	0.23	1.71	0.22	0.27	0.21	1.81
5736224148571	573622	4148571	WORKER	0.22	0.23	0.22	1.61	0.21	0.26	0.20	1.69
5736324148571	573632	4148571	WORKER	0.21	0.22	0.21	1.49	0.20	0.25	0.19	1.56
5736424148571	573642	4148571	WORKER	0.20	0.21	0.20	1.37	0.19	0.24	0.18	1.42
5736524148571	573652	4148571	WORKER	0.19	0.20	0.19	1.24	0.19	0.23	0.17	1.29
5736624148571	573662	4148571	WORKER	0.18	0.20	0.18	1.13	0.18	0.22	0.17	1.16
5736724148571	573672	4148571	WORKER	0.18	0.19	0.17	1.02	0.17	0.22	0.16	1.05
5736824148571	573682	4148571	WORKER	0.17	0.18	0.17	0.92	0.16	0.21	0.15	0.94
5728824148581	572882	4148581	UCART1	0.16	0.22	0.41	4.85	0.17	0.22	0.45	6.84
5728924148581	572892	4148581	UCART1	0.17	0.24	0.44	4.41	0.18	0.23	0.48	6.00
5729024148581	572902	4148581	UCART1	0.18	0.26	0.48	3.90	0.19	0.25	0.52	5.05
5729124148581	572912	4148581	UCART1	0.19	0.28	0.52	3.61	0.20	0.27	0.57	4.54
5729224148581	572922	4148581	UCART1	0.20	0.30	0.57	3.24	0.21	0.29	0.62	3.90
5729324148581	572932	4148581	UCART1	0.22	0.33	0.62	3.11	0.23	0.32	0.67	3.77
5729424148581	572942	4148581	UCART1	0.23	0.35	0.68	2.93	0.24	0.35	0.74	3.50
5729524148581	572952	4148581	UCART1	0.24	0.39	0.75	2.65	0.26	0.38	0.81	3.06
5729624148581	572962	4148581	UCART1	0.26	0.43	0.84	2.42	0.27	0.42	0.91	2.72
5729724148581	572972	4148581	UCART1	0.28	0.47	0.93	2.21	0.29	0.47	1.01	2.45
5729824148581	572982	4148581	UCART1	0.30	0.52	1.04	2.04	0.31	0.52	1.13	2.23
5729924148581	572992	4148581	UCART1	0.32	0.57	1.17	1.89	0.33	0.59	1.27	2.05
5730024148581	573002	4148581	WORKER	0.35	0.65	1.35	1.79	0.36	0.67	1.46	1.92
5730124148581	573012	4148581	WORKER	0.38	0.73	1.55	1.70	0.39	0.77	1.69	1.80
5730224148581	573022	4148581	WORKER	0.41	0.83	1.80	1.61	0.42	0.89	1.97	1.71
5730324148581	573032	4148581	WORKER	0.44	0.94	2.12	1.55	0.46	1.03	2.33	1.63
5730424148581	573042	4148581	WORKER	0.48	1.08	2.50	1.49	0.50	1.20	2.78	1.57
5730524148581	573052	4148581	WORKER	0.53	1.25	3.00	1.45	0.54	1.41	3.36	1.53
5730624148581	573062	4148581	WORKER	0.58	1.47	3.65	1.42	0.60	1.68	4.15	1.50
5730724148581	573072	4148581	WORKER	0.64	1.75	4.52	1.40	0.66	2.04	5.24	1.50
5730824148581	573082	4148581	WORKER	0.71	2.12	5.69	1.40	0.74	2.54	6.81	1.51
5730924148581	573092	4148581	WORKER	0.78	2.61	7.21	1.40	0.82	3.24	9.03	1.53
5731024148581	573102	4148581	UCART1	0.87	3.32	9.65	1.43	0.92	4.36	12.84	1.59
5731124148581	573112	4148581	UCART1	0.96	4.26	13.70	1.49	1.03	6.03	20.12	1.70
5731224148581	573122	4148581	UCART1	1.07	5.38	21.18	1.57	1.16	8.29	37.72	1.86
5731324148581	573132	4148581	UCART1	1.19	6.58	34.47	1.71	1.30	11.21	80.67	2.13
5731424148581	573142	4148581	UCART1	1.32	7.68	51.06	1.94	1.45	14.84	140.86	2.62
5731524148581	573152	4148581	UCART1	1.46	8.61	67.16	1.73	1.62	18.88	191.43	2.16
5731824148581	573182	4148581	UCART1	1.93	9.54	77.56	2.70	2.21	21.20	202.54	3.64
5731924148581	573192	4148581	UCART1	2.10	9.35	64.81	4.08	2.43	17.99	132.24	6.22
5732024148581	573202	4148581	UCART1	2.27	8.89	50.91	3.78	2.66	15.47	87.54	5.34
5732124148581	573212	4148581	UCART1	2.44	8.23	38.62	3.28	2.89	13.26	58.67	4.25
5732224148581	573222	4148581	UCART1	2.60	7.44	28.92	2.99	3.11	11.28	40.10	3.68
5732324148581	573232	4148581	UCART1	2.74	6.60	21.73	2.84	3.32	9.48	28.00	3.41
5732424148581	573242	4148581	UCART1	2.84	5.68	16.24	2.76	3.47	7.80	19.87	3.29
5732524148581	573252	4148581	UCART1	2.87	4.79	12.26	2.73	3.52	6.32	14.43	3.28
5732624148581	573262	4148581	UCART1	2.83	4.01	9.42	2.75	3.45	5.10	10.77	3.34
5732724148581	573272	4148581	WORKER	2.69	3.33	7.31	2.76	3.25	4.11	8.20	3.40
5732824148581	573282	4148581	WORKER	2.51	2.83	5.82	2.84	2.97	3.38	6.42	3.57
5732924148581	573292	4148581	WORKER	2.29	2.44	4.69	2.94	2.66	2.82	5.09	3.78
5733024148581	573302	4148581	UCART1	2.05	2.13	3.82	3.05	2.34	2.41	4.07	4.01
5733124148581	573312	4148581	UCART1	1.83	1.88	3.15	3.18	2.06	2.10	3.30	4.27
5733224148581	573322	4148581	WORKER	1.63	1.67	2.63	3.31	1.81	1.84	2.71	4.52
5733324148581	573332	4148581	UCART1	1.46	1.49	2.22	3.49	1.61	1.62	2.27	4.86
5733424148581	573342	4148581	UCART1	1.32	1.35	1.92	3.77	1.44	1.45	1.93	5.56
5733524148581	573352	4148581	UCART1	1.18	1.22	1.66	3.99	1.29	1.29	1.66	5.93
5733624148581	573362	4148581	UCART1	1.06	1.11	1.45	3.33	1.15	1.17	1.44	4.70
5733724148581	573372	4148581	UCART1	0.96	1.02	1.28	3.10	1.03	1.07	1.27	4.32
5733824148581	573382	4148581	UCART1	0.87	0.94	1.14	3.52	0.93	0.98	1.13	5.21
5733924148581	573392	4148581	UCART1	0.80	0.87	1.03	3.60	0.84	0.90	1.01	5.17
5734024148581	573402	4148581	UCART1	0.72	0.80	0.92	4.70	0.76	0.83	0.91	7.11
5734124148581	573412	4148581	UCART1	0.67	0.75	0.84	4.15	0.70	0.77	0.83	5.90
5734224148581	573422	4148581	UCART1	0.61	0.69	0.77	3.54	0.64	0.71	0.75	4.59
5734324148581	573432	4148581	WORKER	0.57	0.64	0.70	3.07	0.59	0.66	0.68	3.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148581	573442	4148581	WORKER	0.53	0.60	0.64	2.72	0.54	0.62	0.63	3.14
5734524148581	573452	4148581	WORKER	0.49	0.56	0.60	2.46	0.51	0.58	0.58	2.74
5734624148581	573462	4148581	WORKER	0.46	0.53	0.55	2.26	0.47	0.54	0.53	2.47
5734724148581	573472	4148581	WORKER	0.43	0.49	0.51	2.13	0.44	0.51	0.49	2.28
5734824148581	573482	4148581	WORKER	0.41	0.46	0.48	2.03	0.41	0.48	0.46	2.15
5734924148581	573492	4148581	WORKER	0.38	0.44	0.45	1.97	0.39	0.45	0.43	2.08
5735024148581	573502	4148581	WORKER	0.36	0.41	0.42	1.94	0.36	0.43	0.40	2.04
5735124148581	573512	4148581	WORKER	0.34	0.39	0.39	1.93	0.34	0.41	0.37	2.02
5735224148581	573522	4148581	UCART1	0.32	0.37	0.37	1.94	0.32	0.38	0.35	2.03
5735324148581	573532	4148581	UCART1	0.31	0.35	0.35	1.96	0.30	0.37	0.33	2.05
5735424148581	573542	4148581	UCART1	0.29	0.33	0.33	1.99	0.29	0.35	0.31	2.10
5735724148581	573572	4148581	UCART1	0.25	0.28	0.28	2.08	0.25	0.30	0.26	2.22
5735824148581	573582	4148581	UCART1	0.24	0.27	0.26	2.09	0.24	0.29	0.25	2.23
5735924148581	573592	4148581	UCART1	0.23	0.26	0.25	2.06	0.23	0.28	0.23	2.20
5736024148581	573602	4148581	UCART1	0.22	0.25	0.24	1.99	0.22	0.27	0.22	2.12
5736124148581	573612	4148581	UCART1	0.21	0.23	0.23	1.87	0.21	0.26	0.21	1.99
5736224148581	573622	4148581	UCART1	0.20	0.22	0.22	1.74	0.20	0.25	0.20	1.85
5736324148581	573632	4148581	UCART1	0.20	0.21	0.21	1.60	0.19	0.24	0.19	1.69
5736424148581	573642	4148581	UCART1	0.19	0.21	0.20	1.46	0.18	0.23	0.18	1.53
5736524148581	573652	4148581	WORKER	0.18	0.20	0.19	1.32	0.18	0.22	0.17	1.38
5736624148581	573662	4148581	WORKER	0.18	0.19	0.18	1.19	0.17	0.21	0.17	1.23
5736724148581	573672	4148581	WORKER	0.17	0.18	0.17	1.06	0.16	0.21	0.16	1.10
5728724148591	572872	4148591	UCART1	0.16	0.21	0.36	4.79	0.16	0.21	0.39	6.67
5728824148591	572882	4148591	UCART1	0.17	0.23	0.39	4.41	0.17	0.22	0.42	5.89
5728924148591	572892	4148591	UCART1	0.17	0.25	0.42	4.19	0.18	0.24	0.45	5.49
5729024148591	572902	4148591	UCART1	0.18	0.27	0.46	3.70	0.20	0.26	0.49	4.57
5729124148591	572912	4148591	UCART1	0.20	0.29	0.50	3.58	0.21	0.28	0.53	4.47
5729224148591	572922	4148591	UCART1	0.21	0.31	0.54	3.36	0.22	0.30	0.58	4.14
5729324148591	572932	4148591	UCART1	0.22	0.34	0.59	2.99	0.23	0.33	0.64	3.52
5729424148591	572942	4148591	UCART1	0.23	0.37	0.65	2.70	0.25	0.36	0.70	3.08
5729524148591	572952	4148591	UCART1	0.25	0.40	0.71	2.46	0.26	0.40	0.77	2.76
5729624148591	572962	4148591	UCART1	0.27	0.44	0.79	2.27	0.28	0.45	0.85	2.50
5729724148591	572972	4148591	UCART1	0.28	0.49	0.88	2.10	0.30	0.50	0.95	2.29
5729824148591	572982	4148591	UCART1	0.30	0.54	0.99	1.95	0.32	0.56	1.07	2.10
5729924148591	572992	4148591	UCART1	0.33	0.60	1.11	1.82	0.34	0.63	1.20	1.95
5730024148591	573002	4148591	UCART1	0.35	0.67	1.25	1.70	0.36	0.71	1.36	1.81
5730124148591	573012	4148591	WORKER	0.38	0.76	1.46	1.64	0.39	0.83	1.59	1.73
5730224148591	573022	4148591	WORKER	0.42	0.86	1.69	1.56	0.43	0.95	1.85	1.64
5730324148591	573032	4148591	WORKER	0.45	0.98	1.97	1.50	0.46	1.10	2.17	1.57
5730424148591	573042	4148591	WORKER	0.49	1.13	2.32	1.44	0.50	1.27	2.58	1.51
5730524148591	573052	4148591	WORKER	0.54	1.30	2.76	1.40	0.55	1.48	3.12	1.47
5730624148591	573062	4148591	WORKER	0.59	1.53	3.33	1.37	0.61	1.76	3.85	1.44
5730724148591	573072	4148591	WORKER	0.65	1.84	4.11	1.35	0.67	2.13	4.87	1.43
5730824148591	573082	4148591	WORKER	0.72	2.27	5.23	1.36	0.75	2.69	6.39	1.45
5730924148591	573092	4148591	UCART1	0.79	2.80	6.60	1.36	0.83	3.46	8.54	1.47
5731024148591	573102	4148591	UCART1	0.88	3.53	8.69	1.38	0.93	4.58	12.16	1.51
5731124148591	573112	4148591	UCART1	0.97	4.43	11.95	1.43	1.04	6.09	18.87	1.59
5731224148591	573122	4148591	UCART1	1.07	5.46	17.82	1.49	1.16	7.96	34.61	1.72
5731324148591	573132	4148591	UCART1	1.19	6.54	30.43	1.60	1.30	10.23	89.76	1.92
5731424148591	573142	4148591	UCART1	1.31	7.56	46.73	1.77	1.45	12.94	178.18	2.28
5731924148591	573192	4148591	UCART1	2.03	8.01	63.68	3.63	2.35	12.90	152.49	5.45
5732024148591	573202	4148591	UCART1	2.18	7.50	49.86	4.03	2.55	11.38	96.38	6.06
5732124148591	573212	4148591	UCART1	2.31	6.82	37.25	3.45	2.75	9.86	61.39	4.68
5732224148591	573222	4148591	UCART1	2.44	6.10	27.36	3.13	2.92	8.45	40.24	4.01
5732324148591	573232	4148591	UCART1	2.53	5.37	20.21	2.99	3.06	7.15	27.16	3.73
5732424148591	573242	4148591	UCART1	2.58	4.64	15.01	2.94	3.13	5.95	18.85	3.66
5732524148591	573252	4148591	UCART1	2.57	3.93	11.22	2.92	3.11	4.89	13.47	3.68
5732624148591	573262	4148591	UCART1	2.50	3.31	8.56	2.96	2.99	4.02	9.94	3.79
5732724148591	573272	4148591	UCART1	2.36	2.80	6.61	3.00	2.77	3.31	7.50	3.90
5732824148591	573282	4148591	WORKER	2.18	2.40	5.23	3.09	2.52	2.77	5.79	4.10
5732924148591	573292	4148591	WORKER	1.99	2.08	4.19	3.20	2.26	2.35	4.55	4.34
5733024148591	573302	4148591	WORKER	1.79	1.84	3.42	3.35	2.00	2.04	3.63	4.64

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733124148591	573312	4148591	WORKER	1.60	1.64	2.83	3.51	1.77	1.80	2.95	4.96
5733224148591	573322	4148591	WORKER	1.43	1.46	2.37	3.68	1.57	1.59	2.44	5.20
5733324148591	573332	4148591	UCART1	1.29	1.32	2.02	3.89	1.40	1.41	2.06	5.51
5733424148591	573342	4148591	UCART1	1.17	1.20	1.76	3.25	1.27	1.27	1.78	4.88
5733524148591	573352	4148591	UCART1	1.06	1.10	1.54	2.82	1.15	1.14	1.55	4.12
5733624148591	573362	4148591	UCART1	0.96	1.00	1.36	2.12	1.03	1.04	1.36	2.78
5733724148591	573372	4148591	UCART1	0.87	0.92	1.21	3.12	0.94	0.95	1.21	4.84
5734124148591	573412	4148591	UCART1	0.61	0.68	0.81	4.55	0.64	0.69	0.80	7.02
5734224148591	573422	4148591	UCART1	0.57	0.64	0.74	3.83	0.59	0.65	0.73	5.23
5734324148591	573432	4148591	WORKER	0.52	0.59	0.68	3.28	0.54	0.60	0.67	4.10
5734424148591	573442	4148591	WORKER	0.49	0.55	0.62	2.88	0.50	0.56	0.61	3.40
5734524148591	573452	4148591	WORKER	0.46	0.52	0.58	2.59	0.47	0.53	0.57	2.94
5734624148591	573462	4148591	WORKER	0.43	0.49	0.54	2.38	0.44	0.50	0.52	2.62
5734724148591	573472	4148591	WORKER	0.40	0.46	0.50	2.23	0.41	0.47	0.49	2.41
5734824148591	573482	4148591	WORKER	0.38	0.43	0.47	2.14	0.38	0.44	0.45	2.28
5734924148591	573492	4148591	WORKER	0.36	0.41	0.44	2.08	0.36	0.42	0.42	2.20
5735024148591	573502	4148591	WORKER	0.34	0.39	0.41	2.05	0.34	0.40	0.40	2.16
5735124148591	573512	4148591	WORKER	0.32	0.37	0.39	2.05	0.32	0.38	0.37	2.16
5735224148591	573522	4148591	UCART1	0.30	0.35	0.36	2.06	0.30	0.36	0.35	2.17
5735324148591	573532	4148591	UCART1	0.29	0.33	0.34	2.09	0.29	0.34	0.33	2.21
5735424148591	573542	4148591	UCART1	0.27	0.31	0.32	2.14	0.27	0.32	0.31	2.27
5735824148591	573582	4148591	UCART1	0.23	0.26	0.26	2.30	0.22	0.27	0.25	2.49
5735924148591	573592	4148591	UCART1	0.22	0.25	0.25	2.27	0.21	0.26	0.23	2.46
5736024148591	573602	4148591	UCART1	0.21	0.24	0.24	2.19	0.21	0.25	0.22	2.37
5736124148591	573612	4148591	UCART1	0.20	0.23	0.22	2.05	0.20	0.24	0.21	2.21
5736224148591	573622	4148591	UCART1	0.19	0.22	0.21	1.89	0.19	0.23	0.20	2.03
5736324148591	573632	4148591	UCART1	0.19	0.21	0.20	1.72	0.18	0.22	0.19	1.83
5736424148591	573642	4148591	UCART1	0.18	0.20	0.20	1.57	0.17	0.21	0.19	1.65
5736524148591	573652	4148591	UCART1	0.17	0.19	0.19	1.40	0.17	0.21	0.18	1.47
5736624148591	573662	4148591	UCART1	0.17	0.18	0.18	1.25	0.16	0.20	0.17	1.30
5728524148601	572852	4148601	UCART1	0.14	0.19	0.30	4.64	0.15	0.19	0.31	6.59
5728624148601	572862	4148601	UCART1	0.15	0.21	0.32	4.68	0.16	0.20	0.33	6.52
5728724148601	572872	4148601	UCART1	0.16	0.22	0.34	4.95	0.17	0.22	0.36	6.98
5728824148601	572882	4148601	UCART1	0.17	0.24	0.37	4.28	0.18	0.23	0.39	5.54
5728924148601	572892	4148601	UCART1	0.18	0.25	0.40	4.20	0.19	0.25	0.42	5.47
5729024148601	572902	4148601	UCART1	0.19	0.27	0.43	3.73	0.20	0.27	0.45	4.62
5729124148601	572912	4148601	UCART1	0.20	0.30	0.47	3.48	0.21	0.29	0.49	4.22
5729224148601	572922	4148601	UCART1	0.21	0.32	0.51	3.11	0.22	0.32	0.54	3.63
5729324148601	572932	4148601	UCART1	0.22	0.35	0.56	2.80	0.24	0.35	0.59	3.19
5729424148601	572942	4148601	UCART1	0.24	0.38	0.61	2.55	0.25	0.38	0.65	2.84
5729524148601	572952	4148601	UCART1	0.25	0.42	0.67	2.35	0.26	0.43	0.72	2.58
5729624148601	572962	4148601	UCART1	0.27	0.46	0.74	2.17	0.28	0.48	0.80	2.36
5729724148601	572972	4148601	UCART1	0.29	0.51	0.83	2.03	0.30	0.54	0.89	2.18
5729824148601	572982	4148601	UCART1	0.31	0.56	0.93	1.89	0.32	0.60	1.00	2.02
5729924148601	572992	4148601	UCART1	0.33	0.63	1.04	1.77	0.34	0.68	1.12	1.87
5730024148601	573002	4148601	UCART1	0.36	0.70	1.18	1.66	0.37	0.77	1.27	1.75
5730124148601	573012	4148601	UCART1	0.39	0.79	1.35	1.58	0.39	0.88	1.47	1.67
5730224148601	573022	4148601	WORKER	0.42	0.90	1.57	1.52	0.43	1.01	1.71	1.60
5730324148601	573032	4148601	WORKER	0.46	1.02	1.82	1.45	0.47	1.15	2.00	1.52
5730424148601	573042	4148601	WORKER	0.50	1.17	2.13	1.40	0.51	1.32	2.36	1.47
5730524148601	573052	4148601	WORKER	0.55	1.36	2.51	1.35	0.56	1.54	2.85	1.42
5730624148601	573062	4148601	WORKER	0.60	1.60	3.02	1.32	0.61	1.82	3.49	1.39
5730724148601	573072	4148601	UCART1	0.66	1.93	3.71	1.31	0.68	2.23	4.42	1.38
5730824148601	573082	4148601	UCART1	0.73	2.38	4.68	1.31	0.76	2.82	5.79	1.39
5730924148601	573092	4148601	UCART1	0.81	2.96	5.97	1.32	0.84	3.63	7.85	1.41
5731024148601	573102	4148601	UCART1	0.89	3.67	7.71	1.34	0.94	4.69	11.11	1.45
5731124148601	573112	4148601	UCART1	0.98	4.51	10.29	1.37	1.05	6.01	17.05	1.51
5731224148601	573122	4148601	UCART1	1.08	5.42	14.50	1.43	1.17	7.55	29.93	1.61
5731924148601	573192	4148601	UCART1	1.95	6.81	59.79	2.68	2.28	9.82	177.17	3.70
5732024148601	573202	4148601	UCART1	2.08	6.27	46.95	4.28	2.44	8.71	105.40	6.88
5732124148601	573212	4148601	UCART1	2.18	5.65	34.69	3.64	2.59	7.60	63.29	5.19
5732224148601	573222	4148601	UCART1	2.27	5.01	25.00	3.28	2.72	6.53	39.44	4.39

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732324148601	573232	4148601	UCART1	2.32	4.38	18.13	3.13	2.79	5.54	25.62	4.11
5732424148601	573242	4148601	UCART1	2.34	3.80	13.38	3.11	2.81	4.66	17.38	4.10
5732524148601	573252	4148601	UCART1	2.30	3.25	10.00	3.14	2.74	3.89	12.26	4.21
5732624148601	573262	4148601	UCART1	2.21	2.78	7.61	3.22	2.59	3.25	8.96	4.40
5732724148601	573272	4148601	UCART1	2.08	2.38	5.88	3.31	2.39	2.74	6.71	4.62
5732824148601	573282	4148601	UCART1	1.91	2.05	4.62	3.40	2.17	2.32	5.13	4.79
5732924148601	573292	4148601	WORKER	1.74	1.80	3.71	3.55	1.94	1.99	4.02	5.03
5733024148601	573302	4148601	WORKER	1.57	1.60	3.05	3.73	1.73	1.74	3.24	5.37
5733124148601	573312	4148601	WORKER	1.42	1.43	2.55	2.63	1.54	1.55	2.67	3.58
5733224148601	573322	4148601	WORKER	1.28	1.29	2.16	1.89	1.38	1.39	2.25	2.38
5733324148601	573332	4148601	WORKER	1.16	1.18	1.87	2.69	1.25	1.25	1.93	3.86
5733424148601	573342	4148601	UCART1	1.05	1.08	1.64	1.92	1.13	1.12	1.68	2.53
5734124148601	573412	4148601	UCART1	0.57	0.62	0.78	3.18	0.59	0.63	0.78	4.25
5734224148601	573422	4148601	UCART1	0.52	0.58	0.71	4.16	0.54	0.58	0.72	6.02
5734324148601	573432	4148601	WORKER	0.49	0.55	0.66	3.51	0.50	0.55	0.66	4.56
5734424148601	573442	4148601	WORKER	0.45	0.51	0.61	3.05	0.47	0.51	0.60	3.69
5734524148601	573452	4148601	WORKER	0.42	0.48	0.56	2.73	0.44	0.48	0.56	3.15
5734624148601	573462	4148601	WORKER	0.40	0.46	0.52	2.50	0.41	0.45	0.52	2.79
5734724148601	573472	4148601	WORKER	0.37	0.43	0.49	2.35	0.38	0.43	0.48	2.56
5734824148601	573482	4148601	WORKER	0.35	0.41	0.46	2.25	0.36	0.41	0.45	2.42
5734924148601	573492	4148601	WORKER	0.33	0.39	0.43	2.19	0.34	0.38	0.42	2.34
5735024148601	573502	4148601	WORKER	0.31	0.36	0.40	2.17	0.32	0.36	0.40	2.31
5735124148601	573512	4148601	WORKER	0.30	0.35	0.38	2.18	0.30	0.35	0.37	2.32
5735224148601	573522	4148601	WORKER	0.28	0.33	0.36	2.20	0.28	0.33	0.35	2.35
5735324148601	573532	4148601	UCART1	0.27	0.31	0.34	2.25	0.27	0.31	0.33	2.41
5735424148601	573542	4148601	UCART1	0.26	0.30	0.32	2.30	0.26	0.30	0.31	2.48
5735524148601	573552	4148601	UCART1	0.24	0.28	0.30	2.37	0.24	0.28	0.29	2.57
5735824148601	573582	4148601	UCART1	0.21	0.25	0.26	2.54	0.21	0.25	0.25	2.80
5735924148601	573592	4148601	UCART1	0.21	0.24	0.24	2.52	0.20	0.24	0.24	2.79
5736024148601	573602	4148601	UCART1	0.20	0.23	0.23	2.43	0.19	0.23	0.23	2.67
5736124148601	573612	4148601	UCART1	0.19	0.22	0.22	2.27	0.19	0.22	0.22	2.48
5736224148601	573622	4148601	UCART1	0.18	0.21	0.21	2.07	0.18	0.21	0.21	2.25
5736324148601	573632	4148601	UCART1	0.18	0.20	0.20	1.86	0.17	0.21	0.20	2.00
5736424148601	573642	4148601	UCART1	0.17	0.19	0.19	1.67	0.17	0.20	0.19	1.78
5736524148601	573652	4148601	UCART1	0.16	0.18	0.19	1.48	0.16	0.19	0.18	1.56
5728424148611	572842	4148611	UCART1	0.14	0.19	0.27	3.85	0.15	0.18	0.26	5.49
5728524148611	572852	4148611	UCART1	0.15	0.20	0.28	4.26	0.16	0.19	0.28	6.05
5728624148611	572862	4148611	UCART1	0.15	0.21	0.30	4.96	0.16	0.21	0.30	7.13
5728724148611	572872	4148611	UCART1	0.16	0.23	0.33	4.60	0.17	0.22	0.33	6.23
5728824148611	572882	4148611	UCART1	0.17	0.25	0.35	4.48	0.18	0.24	0.35	5.94
5728924148611	572892	4148611	UCART1	0.18	0.26	0.38	4.15	0.19	0.26	0.38	5.31
5729024148611	572902	4148611	UCART1	0.19	0.28	0.41	3.67	0.20	0.28	0.42	4.45
5729124148611	572912	4148611	UCART1	0.20	0.31	0.44	3.30	0.21	0.31	0.45	3.86
5729224148611	572922	4148611	UCART1	0.21	0.33	0.48	2.95	0.22	0.34	0.49	3.37
5729324148611	572932	4148611	WORKER	0.23	0.36	0.52	2.66	0.24	0.37	0.54	2.98
5729424148611	572942	4148611	WORKER	0.24	0.40	0.57	2.45	0.25	0.41	0.60	2.70
5729524148611	572952	4148611	UCART1	0.26	0.43	0.63	2.27	0.27	0.46	0.66	2.47
5729624148611	572962	4148611	UCART1	0.27	0.48	0.70	2.11	0.28	0.51	0.74	2.27
5729724148611	572972	4148611	UCART1	0.29	0.53	0.78	1.96	0.30	0.57	0.82	2.10
5729824148611	572982	4148611	UCART1	0.32	0.59	0.87	1.84	0.32	0.64	0.93	1.95
5729924148611	572992	4148611	UCART1	0.34	0.65	0.98	1.73	0.34	0.72	1.05	1.83
5730024148611	573002	4148611	UCART1	0.37	0.73	1.11	1.63	0.37	0.81	1.19	1.72
5730124148611	573012	4148611	UCART1	0.40	0.82	1.26	1.55	0.40	0.92	1.36	1.62
5730224148611	573022	4148611	UCART1	0.43	0.93	1.45	1.48	0.43	1.04	1.57	1.55
5730324148611	573032	4148611	WORKER	0.47	1.06	1.68	1.42	0.47	1.18	1.84	1.48
5730424148611	573042	4148611	WORKER	0.51	1.22	1.95	1.36	0.51	1.36	2.17	1.43
5730524148611	573052	4148611	UCART1	0.56	1.42	2.30	1.32	0.56	1.59	2.60	1.38
5730624148611	573062	4148611	UCART1	0.61	1.69	2.78	1.30	0.62	1.90	3.21	1.36
5730724148611	573072	4148611	UCART1	0.67	2.04	3.42	1.28	0.69	2.34	4.07	1.35
5730824148611	573082	4148611	UCART1	0.74	2.49	4.26	1.28	0.77	2.93	5.31	1.35
5730924148611	573092	4148611	UCART1	0.82	3.06	5.41	1.28	0.85	3.71	7.21	1.37
5731024148611	573102	4148611	UCART1	0.90	3.72	6.93	1.29	0.95	4.67	10.23	1.39

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731124148611	573112	4148611	UCART1	0.98	4.47	9.10	1.32	1.06	5.80	15.73	1.44
5731224148611	573122	4148611	UCART1	1.08	5.25	12.52	1.37	1.17	7.05	27.62	1.52
5732024148611	573202	4148611	UCART1	1.97	5.25	42.11	3.51	2.32	6.88	113.66	5.42
5732124148611	573212	4148611	UCART1	2.05	4.71	30.80	3.83	2.44	6.01	63.99	5.83
5732224148611	573222	4148611	UCART1	2.10	4.15	21.90	3.44	2.51	5.17	37.40	4.86
5732324148611	573232	4148611	UCART1	2.12	3.63	15.78	3.32	2.54	4.41	23.39	4.62
5732424148611	573242	4148611	UCART1	2.11	3.15	11.59	3.33	2.50	3.74	15.50	4.69
5732524148611	573252	4148611	UCART1	2.06	2.73	8.70	3.43	2.41	3.17	10.81	4.97
5732624148611	573262	4148611	UCART1	1.96	2.35	6.60	3.53	2.26	2.69	7.80	5.23
5732724148611	573272	4148611	UCART1	1.84	2.04	5.13	3.70	2.08	2.30	5.83	5.65
5732824148611	573282	4148611	UCART1	1.69	1.78	4.06	3.83	1.88	1.97	4.49	5.79
5732924148611	573292	4148611	WORKER	1.54	1.57	3.29	2.63	1.69	1.71	3.57	3.61
5733024148611	573302	4148611	UCART1	1.40	1.40	2.74	1.87	1.52	1.51	2.93	2.40
5733124148611	573312	4148611	UCART1	1.27	1.27	2.34	2.66	1.37	1.36	2.47	3.95
5733724148611	573372	4148611	UCART1	0.73	0.75	1.10	1.91	0.77	0.76	1.14	2.54
5733824148611	573382	4148611	UCART1	0.67	0.70	0.99	2.25	0.71	0.70	1.02	3.15
5734224148611	573422	4148611	UCART1	0.49	0.54	0.69	3.86	0.50	0.53	0.71	5.51
5734324148611	573432	4148611	UCART1	0.45	0.50	0.64	3.77	0.47	0.50	0.65	5.11
5734424148611	573442	4148611	WORKER	0.42	0.47	0.59	3.24	0.44	0.47	0.60	4.03
5734524148611	573452	4148611	WORKER	0.40	0.45	0.55	2.88	0.41	0.44	0.56	3.39
5734624148611	573462	4148611	WORKER	0.37	0.42	0.51	2.63	0.38	0.42	0.52	2.99
5734724148611	573472	4148611	WORKER	0.35	0.40	0.48	2.47	0.36	0.39	0.48	2.73
5734824148611	573482	4148611	WORKER	0.33	0.38	0.45	2.37	0.34	0.37	0.45	2.58
5734924148611	573492	4148611	WORKER	0.31	0.36	0.42	2.32	0.32	0.35	0.42	2.51
5735024148611	573502	4148611	WORKER	0.30	0.34	0.39	2.30	0.30	0.34	0.40	2.49
5735124148611	573512	4148611	WORKER	0.28	0.33	0.37	2.32	0.28	0.32	0.38	2.50
5735224148611	573522	4148611	WORKER	0.27	0.31	0.35	2.36	0.27	0.30	0.35	2.55
5735324148611	573532	4148611	UCART1	0.25	0.29	0.33	2.42	0.25	0.29	0.33	2.63
5735424148611	573542	4148611	UCART1	0.24	0.28	0.31	2.49	0.24	0.28	0.32	2.73
5735524148611	573552	4148611	UCART1	0.23	0.27	0.30	2.58	0.23	0.26	0.30	2.85
5735824148611	573582	4148611	UCART1	0.20	0.23	0.25	2.82	0.20	0.23	0.26	3.20
5735924148611	573592	4148611	UCART1	0.19	0.22	0.24	2.81	0.19	0.22	0.24	3.19
5736024148611	573602	4148611	UCART1	0.19	0.21	0.23	2.70	0.18	0.21	0.23	3.05
5736124148611	573612	4148611	UCART1	0.18	0.21	0.22	2.51	0.18	0.21	0.22	2.81
5736224148611	573622	4148611	UCART1	0.17	0.20	0.21	2.27	0.17	0.20	0.21	2.51
5736324148611	573632	4148611	UCART1	0.17	0.19	0.20	2.02	0.16	0.19	0.20	2.20
5736424148611	573642	4148611	UCART1	0.16	0.18	0.19	1.78	0.16	0.18	0.19	1.92
5728324148621	572832	4148621	UCART1	0.14	0.18	0.24	3.10	0.14	0.18	0.22	4.29
5728424148621	572842	4148621	UCART1	0.14	0.19	0.25	4.01	0.15	0.19	0.24	5.96
5728524148621	572852	4148621	UCART1	0.15	0.21	0.27	4.74	0.16	0.20	0.26	7.15
5728624148621	572862	4148621	UCART1	0.16	0.22	0.29	5.18	0.17	0.22	0.28	7.89
5728724148621	572872	4148621	UCART1	0.17	0.24	0.31	4.69	0.18	0.23	0.30	6.48
5728824148621	572882	4148621	UCART1	0.17	0.25	0.33	4.53	0.19	0.25	0.32	6.01
5728924148621	572892	4148621	UCART1	0.18	0.27	0.36	4.01	0.20	0.27	0.35	5.00
5729024148621	572902	4148621	UCART1	0.19	0.30	0.39	3.57	0.20	0.30	0.38	4.27
5729124148621	572912	4148621	UCART1	0.20	0.32	0.42	3.18	0.21	0.33	0.41	3.68
5729224148621	572922	4148621	WORKER	0.22	0.35	0.45	2.88	0.23	0.36	0.45	3.25
5729324148621	572932	4148621	WORKER	0.23	0.38	0.49	2.62	0.24	0.39	0.50	2.91
5729424148621	572942	4148621	WORKER	0.24	0.41	0.54	2.40	0.25	0.44	0.55	2.63
5729524148621	572952	4148621	WORKER	0.26	0.45	0.60	2.22	0.27	0.49	0.61	2.41
5729624148621	572962	4148621	UCART1	0.28	0.50	0.66	2.07	0.28	0.54	0.68	2.22
5729724148621	572972	4148621	UCART1	0.30	0.55	0.74	1.93	0.30	0.60	0.76	2.05
5729824148621	572982	4148621	UCART1	0.32	0.61	0.83	1.81	0.32	0.68	0.86	1.92
5729924148621	572992	4148621	UCART1	0.35	0.68	0.93	1.71	0.35	0.76	0.98	1.80
5730024148621	573002	4148621	UCART1	0.37	0.76	1.05	1.61	0.37	0.84	1.11	1.69
5730124148621	573012	4148621	UCART1	0.40	0.85	1.19	1.53	0.40	0.94	1.27	1.60
5730224148621	573022	4148621	UCART1	0.44	0.96	1.36	1.45	0.43	1.06	1.47	1.52
5730324148621	573032	4148621	UCART1	0.47	1.10	1.56	1.39	0.47	1.20	1.71	1.45
5730424148621	573042	4148621	UCART1	0.52	1.27	1.83	1.34	0.52	1.39	2.03	1.40
5730524148621	573052	4148621	UCART1	0.57	1.49	2.17	1.31	0.57	1.64	2.45	1.36
5730624148621	573062	4148621	UCART1	0.62	1.77	2.61	1.28	0.63	1.97	3.04	1.34
5730724148621	573072	4148621	UCART1	0.68	2.14	3.21	1.26	0.70	2.42	3.86	1.32

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730824148621	573082	4148621	UCART1	0.75	2.58	3.99	1.25	0.78	3.01	5.04	1.32
5730924148621	573092	4148621	UCART1	0.82	3.11	5.05	1.25	0.87	3.74	6.85	1.33
5731024148621	573102	4148621	UCART1	0.90	3.70	6.47	1.26	0.96	4.58	9.77	1.34
5731124148621	573112	4148621	WORKER	0.99	4.35	8.55	1.28	1.06	5.54	15.21	1.38
5731224148621	573122	4148621	WORKER	1.08	4.99	11.71	1.31	1.18	6.55	26.86	1.45
5731324148621	573132	4148621	WORKER	1.17	5.57	16.12	1.38	1.30	7.54	51.36	1.56
5732024148621	573202	4148621	UCART1	1.85	4.43	34.92	2.56	2.20	5.56	123.41	3.70
5732124148621	573212	4148621	UCART1	1.91	3.96	25.54	4.04	2.27	4.86	62.80	6.64
5732224148621	573222	4148621	UCART1	1.94	3.49	18.24	3.65	2.30	4.20	34.06	5.54
5732324148621	573232	4148621	UCART1	1.94	3.06	13.20	3.57	2.29	3.60	20.37	5.36
5732424148621	573242	4148621	UCART1	1.91	2.66	9.72	3.63	2.23	3.08	13.19	5.53
5732524148621	573252	4148621	UCART1	1.85	2.32	7.34	3.79	2.12	2.64	9.09	6.06
5732624148621	573262	4148621	UCART1	1.75	2.02	5.63	3.19	1.98	2.27	6.58	4.95
5732724148621	573272	4148621	UCART1	1.64	1.77	4.45	2.71	1.82	1.97	5.01	4.11
5732824148621	573282	4148621	UCART1	1.51	1.56	3.59	1.88	1.66	1.70	3.96	2.49
5732924148621	573292	4148621	UCART1	1.38	1.39	2.97	2.66	1.50	1.49	3.24	4.03
5733524148621	573352	4148621	UCART1	0.79	0.80	1.30	1.58	0.83	0.82	1.37	1.95
5733624148621	573362	4148621	UCART1	0.72	0.73	1.16	1.87	0.77	0.74	1.23	2.48
5733724148621	573372	4148621	UCART1	0.66	0.68	1.05	2.18	0.71	0.68	1.10	3.03
5733824148621	573382	4148621	UCART1	0.61	0.63	0.95	1.89	0.65	0.63	1.00	2.40
5733924148621	573392	4148621	UCART1	0.57	0.59	0.86	2.32	0.60	0.59	0.91	3.14
5734224148621	573422	4148621	UCART1	0.45	0.49	0.67	3.21	0.47	0.48	0.70	4.30
5734324148621	573432	4148621	UCART1	0.42	0.46	0.62	4.05	0.44	0.46	0.65	5.79
5734424148621	573442	4148621	WORKER	0.40	0.44	0.57	3.44	0.41	0.43	0.60	4.44
5734524148621	573452	4148621	WORKER	0.37	0.41	0.53	3.04	0.38	0.40	0.56	3.66
5734624148621	573462	4148621	WORKER	0.35	0.39	0.50	2.77	0.36	0.38	0.52	3.20
5734724148621	573472	4148621	WORKER	0.33	0.37	0.47	2.60	0.34	0.36	0.49	2.92
5734824148621	573482	4148621	WORKER	0.31	0.35	0.44	2.50	0.32	0.34	0.46	2.77
5734924148621	573492	4148621	WORKER	0.29	0.34	0.41	2.46	0.30	0.33	0.43	2.70
5735024148621	573502	4148621	WORKER	0.28	0.32	0.39	2.45	0.28	0.31	0.40	2.69
5735124148621	573512	4148621	WORKER	0.26	0.31	0.36	2.48	0.27	0.30	0.38	2.73
5735224148621	573522	4148621	WORKER	0.25	0.29	0.34	2.54	0.25	0.28	0.36	2.81
5735324148621	573532	4148621	UCART1	0.24	0.28	0.32	2.61	0.24	0.27	0.34	2.91
5735424148621	573542	4148621	UCART1	0.23	0.27	0.31	2.70	0.23	0.26	0.32	3.04
5735524148621	573552	4148621	UCART1	0.22	0.25	0.29	2.81	0.22	0.24	0.31	3.20
5735924148621	573592	4148621	UCART1	0.18	0.21	0.24	3.16	0.18	0.21	0.25	3.73
5736024148621	573602	4148621	UCART1	0.18	0.20	0.23	3.03	0.17	0.20	0.24	3.54
5736124148621	573612	4148621	UCART1	0.17	0.20	0.22	2.78	0.17	0.19	0.23	3.20
5736224148621	573622	4148621	UCART1	0.16	0.19	0.21	2.48	0.16	0.18	0.22	2.81
5736324148621	573632	4148621	UCART1	0.16	0.18	0.20	2.17	0.16	0.18	0.21	2.42
5728224148631	572822	4148631	UCART1	0.13	0.18	0.21	2.80	0.14	0.17	0.19	3.88
5728324148631	572832	4148631	UCART1	0.14	0.19	0.23	3.25	0.15	0.18	0.21	4.60
5728424148631	572842	4148631	UCART1	0.14	0.20	0.24	2.87	0.16	0.20	0.22	3.70
5728524148631	572852	4148631	UCART1	0.15	0.21	0.26	3.46	0.16	0.21	0.24	4.66
5728624148631	572862	4148631	UCART1	0.16	0.23	0.28	4.32	0.17	0.23	0.26	6.20
5728724148631	572872	4148631	UCART1	0.17	0.25	0.30	5.11	0.18	0.25	0.28	7.46
5728824148631	572882	4148631	UCART1	0.18	0.26	0.32	4.50	0.19	0.27	0.30	6.00
5728924148631	572892	4148631	UCART1	0.19	0.28	0.34	3.98	0.20	0.29	0.32	4.98
5729024148631	572902	4148631	WORKER	0.20	0.31	0.37	3.53	0.21	0.32	0.35	4.23
5729124148631	572912	4148631	WORKER	0.21	0.33	0.40	3.17	0.22	0.35	0.38	3.68
5729224148631	572922	4148631	WORKER	0.22	0.36	0.43	2.86	0.23	0.38	0.42	3.24
5729324148631	572932	4148631	WORKER	0.23	0.39	0.47	2.61	0.24	0.42	0.46	2.90
5729424148631	572942	4148631	WORKER	0.25	0.43	0.52	2.39	0.25	0.46	0.51	2.61
5729524148631	572952	4148631	WORKER	0.26	0.47	0.57	2.20	0.27	0.51	0.56	2.38
5729624148631	572962	4148631	WORKER	0.28	0.51	0.63	2.05	0.28	0.57	0.63	2.19
5729724148631	572972	4148631	UCART1	0.30	0.57	0.70	1.92	0.30	0.63	0.71	2.03
5729824148631	572982	4148631	UCART1	0.33	0.63	0.79	1.79	0.32	0.70	0.80	1.89
5729924148631	572992	4148631	UCART1	0.35	0.70	0.89	1.69	0.35	0.77	0.91	1.77
5730024148631	573002	4148631	UCART1	0.38	0.78	1.00	1.60	0.37	0.86	1.05	1.67
5730124148631	573012	4148631	UCART1	0.41	0.88	1.14	1.51	0.40	0.96	1.20	1.58
5730224148631	573022	4148631	UCART1	0.44	1.00	1.30	1.44	0.44	1.08	1.40	1.50
5730324148631	573032	4148631	UCART1	0.48	1.14	1.50	1.38	0.48	1.23	1.64	1.43

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730424148631	573042	4148631	UCART1	0.53	1.32	1.76	1.33	0.53	1.42	1.96	1.38
5730524148631	573052	4148631	UCART1	0.58	1.56	2.09	1.30	0.58	1.69	2.39	1.35
5730624148631	573062	4148631	UCART1	0.63	1.85	2.53	1.27	0.64	2.04	2.97	1.32
5730724148631	573072	4148631	UCART1	0.69	2.21	3.11	1.25	0.71	2.49	3.77	1.30
5730824148631	573082	4148631	UCART1	0.76	2.63	3.86	1.23	0.79	3.06	4.92	1.29
5730924148631	573092	4148631	UCART1	0.83	3.11	4.88	1.23	0.88	3.72	6.67	1.29
5731024148631	573102	4148631	WORKER	0.90	3.63	6.32	1.23	0.97	4.47	9.58	1.30
5731124148631	573112	4148631	WORKER	0.98	4.17	8.48	1.24	1.07	5.26	15.10	1.33
5731224148631	573122	4148631	WORKER	1.07	4.68	11.38	1.27	1.18	6.04	25.27	1.39
5731324148631	573132	4148631	WORKER	1.16	5.07	14.75	1.32	1.30	6.67	42.78	1.47
5732024148631	573202	4148631	UCART1	1.74	3.75	26.80	2.82	2.06	4.56	129.54	4.49
5732124148631	573212	4148631	UCART1	1.78	3.36	19.45	3.43	2.10	4.00	58.13	5.63
5732224148631	573222	4148631	UCART1	1.79	2.97	14.27	3.92	2.11	3.47	28.87	6.53
5732324148631	573232	4148631	UCART1	1.77	2.61	10.59	3.91	2.07	2.99	16.56	6.49
5732424148631	573242	4148631	UCART1	1.73	2.28	7.93	3.29	1.99	2.58	10.59	5.29
5732524148631	573252	4148631	UCART1	1.66	2.00	6.09	2.72	1.87	2.24	7.40	4.23
5732624148631	573262	4148631	UCART1	1.57	1.76	4.81	1.89	1.74	1.95	5.54	2.56
5733224148631	573322	4148631	UCART1	0.94	0.92	1.75	1.53	0.98	0.97	1.89	1.92
5733324148631	573332	4148631	UCART1	0.85	0.85	1.54	1.48	0.89	0.89	1.66	1.79
5733424148631	573342	4148631	UCART1	0.78	0.78	1.37	1.69	0.82	0.81	1.47	2.16
5733524148631	573352	4148631	UCART1	0.72	0.72	1.23	1.85	0.76	0.74	1.31	2.41
5733624148631	573362	4148631	UCART1	0.66	0.67	1.10	1.83	0.70	0.68	1.18	2.35
5733724148631	573372	4148631	UCART1	0.61	0.62	1.00	1.91	0.65	0.62	1.07	2.46
5733824148631	573382	4148631	UCART1	0.56	0.58	0.91	2.16	0.60	0.58	0.97	2.91
5733924148631	573392	4148631	UCART1	0.52	0.54	0.83	1.91	0.55	0.54	0.89	2.39
5734224148631	573422	4148631	UCART1	0.42	0.45	0.65	3.89	0.44	0.44	0.70	5.82
5734324148631	573432	4148631	UCART1	0.40	0.43	0.60	4.36	0.41	0.42	0.64	6.58
5734424148631	573442	4148631	UCART1	0.37	0.40	0.56	3.67	0.38	0.40	0.60	4.91
5734524148631	573452	4148631	WORKER	0.35	0.38	0.52	3.21	0.36	0.37	0.56	3.97
5734624148631	573462	4148631	WORKER	0.33	0.36	0.49	2.91	0.34	0.35	0.52	3.43
5734724148631	573472	4148631	WORKER	0.31	0.35	0.45	2.74	0.32	0.34	0.49	3.13
5734824148631	573482	4148631	WORKER	0.29	0.33	0.43	2.64	0.30	0.32	0.46	2.98
5734924148631	573492	4148631	WORKER	0.28	0.31	0.40	2.61	0.28	0.30	0.43	2.92
5735024148631	573502	4148631	WORKER	0.26	0.30	0.38	2.62	0.27	0.29	0.41	2.94
5735124148631	573512	4148631	WORKER	0.25	0.29	0.36	2.67	0.25	0.28	0.39	3.00
5735224148631	573522	4148631	WORKER	0.24	0.27	0.34	2.74	0.24	0.26	0.37	3.11
5735324148631	573532	4148631	WORKER	0.23	0.26	0.32	2.84	0.23	0.25	0.35	3.25
5735424148631	573542	4148631	UCART1	0.22	0.25	0.30	2.94	0.22	0.24	0.33	3.42
5735524148631	573552	4148631	UCART1	0.21	0.24	0.29	3.08	0.21	0.23	0.31	3.63
5735624148631	573562	4148631	UCART1	0.20	0.23	0.27	3.23	0.20	0.22	0.30	3.89
5735924148631	573592	4148631	UCART1	0.17	0.20	0.23	3.57	0.17	0.19	0.26	4.43
5736024148631	573602	4148631	UCART1	0.17	0.19	0.22	3.42	0.17	0.18	0.25	4.19
5736124148631	573612	4148631	UCART1	0.16	0.19	0.21	3.10	0.16	0.18	0.23	3.71
5728324148641	572832	4148641	UCART1	0.14	0.19	0.22	2.49	0.15	0.19	0.20	3.15
5728424148641	572842	4148641	UCART1	0.15	0.21	0.23	2.93	0.16	0.20	0.21	3.92
5728524148641	572852	4148641	UCART1	0.15	0.22	0.25	3.71	0.17	0.22	0.23	5.41
5728624148641	572862	4148641	UCART1	0.16	0.24	0.27	4.62	0.17	0.24	0.25	6.94
5728724148641	572872	4148641	UCART1	0.17	0.26	0.29	5.23	0.18	0.26	0.26	7.89
5728824148641	572882	4148641	UCART1	0.18	0.27	0.31	4.60	0.19	0.28	0.28	6.32
5728924148641	572892	4148641	WORKER	0.19	0.29	0.33	4.04	0.20	0.31	0.31	5.16
5729024148641	572902	4148641	WORKER	0.20	0.32	0.35	3.57	0.21	0.34	0.33	4.33
5729124148641	572912	4148641	WORKER	0.21	0.34	0.38	3.20	0.22	0.37	0.36	3.75
5729224148641	572922	4148641	WORKER	0.22	0.37	0.42	2.89	0.23	0.40	0.40	3.29
5729324148641	572932	4148641	WORKER	0.23	0.40	0.46	2.63	0.24	0.44	0.44	2.93
5729424148641	572942	4148641	WORKER	0.25	0.44	0.50	2.40	0.25	0.49	0.48	2.63
5729524148641	572952	4148641	WORKER	0.27	0.48	0.55	2.21	0.27	0.53	0.53	2.38
5729624148641	572962	4148641	WORKER	0.29	0.53	0.61	2.04	0.28	0.59	0.60	2.18
5729724148641	572972	4148641	UCART1	0.31	0.58	0.68	1.91	0.30	0.64	0.67	2.03
5729824148641	572982	4148641	UCART1	0.33	0.64	0.76	1.79	0.32	0.71	0.76	1.88
5729924148641	572992	4148641	UCART1	0.36	0.72	0.86	1.68	0.35	0.78	0.87	1.76
5730024148641	573002	4148641	UCART1	0.39	0.80	0.98	1.59	0.38	0.87	1.00	1.66
5730124148641	573012	4148641	UCART1	0.42	0.91	1.11	1.51	0.41	0.96	1.16	1.57

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730224148641	573022	4148641	UCART1	0.45	1.03	1.27	1.43	0.45	1.09	1.36	1.49
5730324148641	573032	4148641	UCART1	0.49	1.18	1.48	1.37	0.49	1.25	1.61	1.43
5730424148641	573042	4148641	UCART1	0.54	1.38	1.74	1.33	0.54	1.46	1.94	1.38
5730524148641	573052	4148641	UCART1	0.59	1.61	2.07	1.29	0.59	1.74	2.37	1.33
5730624148641	573062	4148641	UCART1	0.64	1.91	2.50	1.26	0.66	2.10	2.95	1.31
5730724148641	573072	4148641	UCART1	0.70	2.25	3.07	1.23	0.73	2.55	3.74	1.28
5730824148641	573082	4148641	UCART1	0.76	2.65	3.84	1.22	0.80	3.09	4.88	1.27
5730924148641	573092	4148641	UCART1	0.83	3.08	4.91	1.21	0.89	3.69	6.66	1.26
5731024148641	573102	4148641	UCART1	0.91	3.53	6.44	1.20	0.98	4.33	9.68	1.27
5731124148641	573112	4148641	WORKER	0.98	3.95	8.57	1.21	1.08	4.96	14.84	1.29
5731224148641	573122	4148641	WORKER	1.06	4.32	11.17	1.24	1.18	5.51	23.21	1.34
5731324148641	573132	4148641	WORKER	1.15	4.56	13.76	1.28	1.29	5.87	36.29	1.41
5731424148641	573142	4148641	UCART1	1.23	4.64	16.33	1.34	1.40	5.97	60.42	1.52
5732124148641	573212	4148641	UCART1	1.65	2.87	13.76	1.34	1.94	3.33	47.16	1.72
5732224148641	573222	4148641	UCART1	1.64	2.55	10.69	2.09	1.92	2.91	21.61	3.29
5732324148641	573232	4148641	UCART1	1.61	2.25	8.26	2.75	1.86	2.53	12.35	4.45
5732424148641	573242	4148641	UCART1	1.56	1.98	6.46	1.86	1.77	2.20	8.31	2.60
5733024148641	573302	4148641	UCART1	1.02	0.99	2.13	1.76	1.08	1.04	2.34	2.39
5733124148641	573312	4148641	UCART1	0.93	0.90	1.86	1.43	0.98	0.95	2.03	1.72
5733224148641	573322	4148641	UCART1	0.85	0.83	1.64	1.61	0.89	0.88	1.78	2.03
5733324148641	573332	4148641	UCART1	0.78	0.76	1.45	1.73	0.81	0.80	1.57	2.22
5733424148641	573342	4148641	UCART1	0.71	0.71	1.29	1.66	0.75	0.73	1.40	2.06
5733524148641	573352	4148641	UCART1	0.66	0.65	1.16	1.63	0.69	0.67	1.25	1.98
5733624148641	573362	4148641	UCART1	0.61	0.61	1.05	1.65	0.64	0.62	1.13	2.00
5733724148641	573372	4148641	UCART1	0.56	0.56	0.95	1.74	0.59	0.57	1.03	2.15
5733824148641	573382	4148641	UCART1	0.52	0.53	0.87	1.95	0.55	0.53	0.94	2.53
5733924148641	573392	4148641	UCART1	0.49	0.49	0.80	2.07	0.51	0.49	0.86	2.73
5734024148641	573402	4148641	UCART1	0.45	0.47	0.73	2.41	0.48	0.46	0.80	3.35
5734324148641	573432	4148641	UCART1	0.37	0.39	0.58	4.32	0.38	0.39	0.64	6.70
5734424148641	573442	4148641	UCART1	0.35	0.37	0.54	3.92	0.36	0.37	0.59	5.51
5734524148641	573452	4148641	WORKER	0.33	0.35	0.50	3.38	0.34	0.35	0.55	4.32
5734624148641	573462	4148641	WORKER	0.31	0.34	0.47	3.06	0.32	0.33	0.52	3.70
5734724148641	573472	4148641	WORKER	0.29	0.32	0.44	2.88	0.30	0.31	0.49	3.37
5734824148641	573482	4148641	WORKER	0.28	0.31	0.42	2.80	0.28	0.30	0.46	3.22
5734924148641	573492	4148641	WORKER	0.26	0.29	0.39	2.78	0.27	0.28	0.43	3.19
5735024148641	573502	4148641	WORKER	0.25	0.28	0.37	2.81	0.25	0.27	0.41	3.24
5735124148641	573512	4148641	WORKER	0.24	0.27	0.35	2.87	0.24	0.26	0.39	3.34
5735224148641	573522	4148641	WORKER	0.22	0.26	0.33	2.96	0.23	0.25	0.37	3.49
5735324148641	573532	4148641	WORKER	0.21	0.25	0.31	3.06	0.22	0.23	0.35	3.67
5735424148641	573542	4148641	UCART1	0.20	0.24	0.30	3.19	0.20	0.22	0.33	3.90
5735524148641	573552	4148641	UCART1	0.20	0.23	0.28	3.36	0.20	0.21	0.32	4.20
5735624148641	573562	4148641	UCART1	0.19	0.22	0.27	3.56	0.19	0.21	0.30	4.55
5735924148641	573592	4148641	UCART1	0.16	0.19	0.23	4.07	0.16	0.18	0.26	5.42
5736024148641	573602	4148641	UCART1	0.16	0.18	0.22	3.88	0.16	0.17	0.25	5.06
5728324148651	572832	4148651	UCART1	0.14	0.20	0.21	2.52	0.15	0.20	0.20	3.31
5728424148651	572842	4148651	UCART1	0.15	0.21	0.23	2.91	0.16	0.22	0.21	3.96
5728524148651	572852	4148651	UCART1	0.16	0.23	0.24	2.72	0.17	0.24	0.22	3.49
5728624148651	572862	4148651	UCART1	0.16	0.25	0.26	3.25	0.17	0.26	0.24	4.37
5728724148651	572872	4148651	UCART1	0.17	0.26	0.28	4.05	0.18	0.28	0.26	5.62
5728824148651	572882	4148651	WORKER	0.18	0.28	0.30	4.75	0.19	0.30	0.28	6.56
5728924148651	572892	4148651	WORKER	0.19	0.30	0.32	4.16	0.20	0.33	0.30	5.41
5729024148651	572902	4148651	WORKER	0.20	0.33	0.35	3.69	0.21	0.36	0.33	4.56
5729124148651	572912	4148651	WORKER	0.21	0.35	0.38	3.29	0.22	0.39	0.35	3.91
5729224148651	572922	4148651	WORKER	0.22	0.38	0.41	2.95	0.23	0.42	0.39	3.40
5729324148651	572932	4148651	WORKER	0.24	0.41	0.45	2.67	0.24	0.46	0.43	2.99
5729424148651	572942	4148651	WORKER	0.25	0.45	0.49	2.43	0.25	0.50	0.47	2.67
5729524148651	572952	4148651	UCART1	0.27	0.49	0.54	2.23	0.27	0.54	0.52	2.41
5729624148651	572962	4148651	UCART1	0.29	0.54	0.60	2.05	0.28	0.59	0.58	2.19
5729724148651	572972	4148651	UCART1	0.31	0.59	0.67	1.91	0.30	0.65	0.66	2.03
5729824148651	572982	4148651	UCART1	0.34	0.66	0.75	1.79	0.33	0.71	0.75	1.89
5729924148651	572992	4148651	UCART1	0.36	0.74	0.85	1.69	0.35	0.78	0.86	1.76
5730024148651	573002	4148651	UCART1	0.39	0.82	0.96	1.59	0.38	0.86	0.99	1.65

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730124148651	573012	4148651	UCART1	0.42	0.93	1.10	1.50	0.41	0.97	1.16	1.56
5730224148651	573022	4148651	UCART1	0.46	1.07	1.27	1.43	0.45	1.10	1.36	1.49
5730324148651	573032	4148651	UCART1	0.50	1.23	1.48	1.37	0.50	1.27	1.62	1.42
5730424148651	573042	4148651	UCART1	0.55	1.42	1.74	1.32	0.55	1.50	1.95	1.37
5730524148651	573052	4148651	UCART1	0.59	1.66	2.08	1.28	0.60	1.79	2.37	1.32
5730624148651	573062	4148651	UCART1	0.65	1.95	2.52	1.25	0.67	2.15	2.95	1.29
5730724148651	573072	4148651	UCART1	0.71	2.28	3.12	1.22	0.74	2.59	3.75	1.27
5730824148651	573082	4148651	UCART1	0.77	2.64	3.94	1.20	0.82	3.10	4.94	1.25
5730924148651	573092	4148651	UCART1	0.84	3.01	5.09	1.19	0.90	3.63	6.83	1.25
5731024148651	573102	4148651	UCART1	0.90	3.38	6.65	1.19	0.99	4.15	9.82	1.25
5731124148651	573112	4148651	WORKER	0.98	3.70	8.67	1.19	1.08	4.62	14.39	1.26
5731224148651	573122	4148651	WORKER	1.05	3.95	10.95	1.21	1.18	4.98	21.14	1.30
5731324148651	573132	4148651	WORKER	1.13	4.09	13.00	1.24	1.28	5.15	31.11	1.35
5731424148651	573142	4148651	WORKER	1.20	4.09	14.44	1.29	1.38	5.14	46.87	1.44
5732124148651	573212	4148651	UCART1	1.52	2.47	9.59	1.25	1.77	2.81	29.07	1.57
5732224148651	573222	4148651	UCART1	1.51	2.21	8.11	1.21	1.74	2.47	14.40	1.47
5732724148651	573272	4148651	UCART1	1.19	1.21	3.07	1.46	1.26	1.31	3.46	1.81
5732824148651	573282	4148651	UCART1	1.10	1.09	2.61	1.70	1.16	1.16	2.91	2.28
5732924148651	573292	4148651	UCART1	1.01	0.98	2.25	1.40	1.07	1.03	2.48	1.68
5733024148651	573302	4148651	UCART1	0.93	0.89	1.95	1.75	0.97	0.94	2.14	2.31
5733124148651	573312	4148651	UCART1	0.85	0.81	1.71	1.65	0.88	0.86	1.87	2.09
5733224148651	573322	4148651	UCART1	0.78	0.75	1.52	1.58	0.80	0.79	1.65	1.94
5733324148651	573332	4148651	UCART1	0.71	0.69	1.35	1.53	0.74	0.73	1.47	1.83
5733424148651	573342	4148651	UCART1	0.65	0.64	1.21	1.50	0.68	0.67	1.32	1.76
5733524148651	573352	4148651	UCART1	0.60	0.60	1.09	1.50	0.63	0.62	1.19	1.75
5733624148651	573362	4148651	UCART1	0.56	0.56	0.99	1.54	0.59	0.57	1.08	1.80
5733724148651	573372	4148651	UCART1	0.52	0.52	0.90	1.63	0.55	0.52	0.98	1.95
5733824148651	573382	4148651	UCART1	0.49	0.49	0.83	1.81	0.51	0.49	0.90	2.27
5733924148651	573392	4148651	UCART1	0.45	0.46	0.76	1.89	0.48	0.46	0.83	2.43
5734024148651	573402	4148651	UCART1	0.42	0.43	0.70	1.93	0.44	0.43	0.77	2.43
5734324148651	573432	4148651	UCART1	0.35	0.37	0.56	3.90	0.36	0.36	0.62	5.89
5734424148651	573442	4148651	UCART1	0.33	0.35	0.52	4.21	0.34	0.34	0.58	6.27
5734524148651	573452	4148651	WORKER	0.31	0.33	0.49	3.57	0.32	0.32	0.54	4.73
5734624148651	573462	4148651	WORKER	0.29	0.31	0.46	3.22	0.30	0.31	0.51	4.01
5734724148651	573472	4148651	WORKER	0.28	0.30	0.43	3.04	0.28	0.29	0.48	3.66
5734824148651	573482	4148651	WORKER	0.26	0.29	0.40	2.97	0.27	0.28	0.45	3.53
5734924148651	573492	4148651	WORKER	0.25	0.27	0.38	2.97	0.25	0.26	0.43	3.53
5735024148651	573502	4148651	WORKER	0.24	0.26	0.36	3.02	0.24	0.25	0.41	3.62
5735124148651	573512	4148651	WORKER	0.22	0.25	0.34	3.10	0.23	0.24	0.39	3.77
5735224148651	573522	4148651	WORKER	0.21	0.24	0.32	3.20	0.22	0.23	0.37	3.97
5735324148651	573532	4148651	WORKER	0.20	0.23	0.30	3.29	0.20	0.22	0.35	4.17
5735424148651	573542	4148651	WORKER	0.19	0.22	0.29	3.45	0.19	0.21	0.33	4.49
5735524148651	573552	4148651	UCART1	0.19	0.21	0.28	3.67	0.19	0.20	0.32	4.93
5735624148651	573562	4148651	UCART1	0.18	0.21	0.26	3.93	0.18	0.19	0.30	5.46
5728324148661	572832	4148661	UCART1	0.14	0.21	0.21	2.48	0.15	0.21	0.20	3.29
5728424148661	572842	4148661	UCART1	0.15	0.22	0.23	2.19	0.16	0.23	0.21	2.67
5728524148661	572852	4148661	UCART1	0.16	0.24	0.24	2.53	0.17	0.25	0.23	3.25
5728624148661	572862	4148661	UCART1	0.17	0.25	0.26	3.30	0.17	0.27	0.24	4.69
5728724148661	572872	4148661	UCART1	0.17	0.27	0.28	2.97	0.18	0.29	0.26	3.80
5728824148661	572882	4148661	WORKER	0.18	0.29	0.30	4.53	0.19	0.32	0.28	6.21
5728924148661	572892	4148661	WORKER	0.19	0.31	0.32	4.41	0.20	0.34	0.30	5.86
5729024148661	572902	4148661	WORKER	0.20	0.33	0.35	3.87	0.20	0.37	0.33	4.90
5729124148661	572912	4148661	WORKER	0.21	0.36	0.38	3.41	0.21	0.40	0.36	4.14
5729224148661	572922	4148661	WORKER	0.23	0.39	0.41	3.04	0.22	0.43	0.39	3.55
5729324148661	572932	4148661	WORKER	0.24	0.42	0.45	2.73	0.24	0.47	0.43	3.10
5729424148661	572942	4148661	UCART1	0.26	0.46	0.49	2.48	0.25	0.51	0.48	2.75
5729524148661	572952	4148661	UCART1	0.27	0.50	0.54	2.26	0.27	0.55	0.53	2.46
5729624148661	572962	4148661	UCART1	0.29	0.55	0.61	2.09	0.28	0.59	0.60	2.24
5729724148661	572972	4148661	UCART1	0.32	0.61	0.68	1.94	0.30	0.64	0.68	2.06
5729824148661	572982	4148661	UCART1	0.34	0.68	0.76	1.81	0.33	0.70	0.77	1.91
5729924148661	572992	4148661	UCART1	0.37	0.75	0.86	1.70	0.35	0.77	0.89	1.78
5730024148661	573002	4148661	UCART1	0.40	0.85	0.98	1.60	0.39	0.86	1.03	1.67

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730124148661	573012	4148661	UCART1	0.43	0.96	1.12	1.51	0.42	0.97	1.20	1.57
5730224148661	573022	4148661	UCART1	0.47	1.10	1.29	1.44	0.46	1.12	1.40	1.49
5730324148661	573032	4148661	UCART1	0.51	1.27	1.51	1.37	0.51	1.31	1.66	1.42
5730424148661	573042	4148661	UCART1	0.55	1.46	1.78	1.32	0.56	1.55	1.99	1.36
5730524148661	573052	4148661	UCART1	0.60	1.70	2.13	1.28	0.62	1.84	2.42	1.32
5730624148661	573062	4148661	SCHOOL	0.66	1.97	2.60	1.24	0.68	2.21	3.00	1.28
5730724148661	573072	4148661	UCART1	0.71	2.27	3.24	1.22	0.75	2.62	3.85	1.26
5730824148661	573082	4148661	UCART1	0.77	2.59	4.12	1.20	0.83	3.08	5.13	1.24
5730924148661	573092	4148661	UCART1	0.84	2.91	5.33	1.18	0.91	3.53	7.07	1.23
5731024148661	573102	4148661	UCART1	0.90	3.20	6.86	1.17	1.00	3.94	9.91	1.23
5731124148661	573112	4148661	WORKER	0.97	3.43	8.74	1.18	1.09	4.26	13.87	1.24
5731224148661	573122	4148661	WORKER	1.04	3.60	10.77	1.19	1.18	4.48	19.32	1.27
5731324148661	573132	4148661	WORKER	1.11	3.66	12.46	1.22	1.27	4.53	26.81	1.31
5731424148661	573142	4148661	WORKER	1.17	3.62	13.38	1.26	1.36	4.46	38.27	1.39
5732524148661	573252	4148661	UCART1	1.22	1.36	3.76	1.43	1.32	1.48	4.43	1.76
5732624148661	573262	4148661	UCART1	1.15	1.21	3.17	1.65	1.23	1.31	3.62	2.19
5732724148661	573272	4148661	UCART1	1.07	1.08	2.69	1.61	1.13	1.16	3.03	2.08
5732824148661	573282	4148661	UCART1	0.99	0.97	2.32	1.69	1.04	1.03	2.58	2.17
5732924148661	573292	4148661	UCART1	0.91	0.88	2.02	1.60	0.96	0.93	2.22	1.99
5733024148661	573302	4148661	UCART1	0.84	0.80	1.77	1.53	0.88	0.84	1.94	1.84
5733124148661	573312	4148661	UCART1	0.77	0.74	1.57	1.47	0.80	0.78	1.71	1.73
5733224148661	573322	4148661	UCART1	0.71	0.68	1.40	1.43	0.73	0.72	1.52	1.66
5733324148661	573332	4148661	UCART1	0.65	0.63	1.25	1.41	0.67	0.67	1.36	1.61
5733424148661	573342	4148661	UCART1	0.60	0.59	1.13	1.40	0.62	0.62	1.22	1.58
5733524148661	573352	4148661	UCART1	0.56	0.55	1.02	1.41	0.58	0.57	1.11	1.60
5733624148661	573362	4148661	UCART1	0.52	0.51	0.93	1.46	0.54	0.52	1.01	1.67
5733724148661	573372	4148661	UCART1	0.48	0.48	0.85	1.55	0.51	0.49	0.93	1.82
5733824148661	573382	4148661	UCART1	0.45	0.45	0.79	1.71	0.48	0.45	0.85	2.09
5733924148661	573392	4148661	UCART1	0.42	0.42	0.72	1.97	0.44	0.42	0.79	2.61
5734024148661	573402	4148661	UCART1	0.40	0.40	0.67	2.12	0.42	0.40	0.73	2.87
5734424148661	573442	4148661	UCART1	0.31	0.32	0.50	4.49	0.32	0.32	0.56	7.15
5734524148661	573452	4148661	UCART1	0.29	0.31	0.47	3.80	0.30	0.30	0.52	5.29
5734624148661	573462	4148661	WORKER	0.28	0.29	0.44	3.39	0.28	0.29	0.49	4.38
5734724148661	573472	4148661	WORKER	0.26	0.28	0.41	3.21	0.27	0.27	0.47	4.01
5734824148661	573482	4148661	WORKER	0.25	0.27	0.39	3.16	0.25	0.26	0.44	3.90
5734924148661	573492	4148661	WORKER	0.24	0.26	0.37	3.18	0.24	0.25	0.42	3.96
5735024148661	573502	4148661	WORKER	0.22	0.25	0.35	3.25	0.23	0.24	0.40	4.11
5735124148661	573512	4148661	WORKER	0.21	0.24	0.33	3.35	0.22	0.23	0.38	4.34
5735224148661	573522	4148661	WORKER	0.20	0.23	0.31	3.47	0.21	0.22	0.36	4.60
5735324148661	573532	4148661	WORKER	0.19	0.22	0.30	3.59	0.19	0.21	0.34	4.89
5735424148661	573542	4148661	WORKER	0.18	0.21	0.28	3.78	0.19	0.20	0.33	5.32
5735524148661	573552	4148661	UCART1	0.18	0.20	0.27	4.02	0.18	0.19	0.31	5.90
5735624148661	573562	4148661	UCART1	0.17	0.19	0.26	4.33	0.17	0.18	0.30	6.70
5728324148671	572832	4148671	UCART1	0.14	0.21	0.21	2.20	0.15	0.23	0.20	2.75
5728424148671	572842	4148671	UCART1	0.15	0.23	0.23	2.22	0.16	0.24	0.21	2.81
5728524148671	572852	4148671	UCART1	0.16	0.24	0.24	2.55	0.17	0.26	0.23	3.43
5728624148671	572862	4148671	UCART1	0.17	0.26	0.26	2.44	0.17	0.29	0.25	3.07
5728724148671	572872	4148671	UCART1	0.18	0.28	0.28	3.02	0.18	0.31	0.27	4.04
5728824148671	572882	4148671	UCART1	0.18	0.30	0.30	3.66	0.19	0.33	0.29	4.97
5728924148671	572892	4148671	WORKER	0.19	0.32	0.32	4.03	0.19	0.36	0.31	5.32
5729024148671	572902	4148671	WORKER	0.20	0.34	0.35	4.11	0.20	0.38	0.34	5.34
5729124148671	572912	4148671	WORKER	0.22	0.37	0.38	3.58	0.21	0.41	0.37	4.44
5729224148671	572922	4148671	UCART1	0.23	0.40	0.42	3.17	0.22	0.44	0.41	3.76
5729324148671	572932	4148671	UCART1	0.24	0.43	0.46	2.83	0.24	0.47	0.45	3.25
5729424148671	572942	4148671	UCART1	0.26	0.47	0.50	2.56	0.25	0.51	0.50	2.86
5729524148671	572952	4148671	UCART1	0.28	0.51	0.56	2.33	0.27	0.54	0.56	2.55
5729624148671	572962	4148671	UCART1	0.30	0.56	0.62	2.14	0.29	0.59	0.63	2.30
5729724148671	572972	4148671	UCART1	0.32	0.62	0.70	1.97	0.31	0.64	0.72	2.10
5729824148671	572982	4148671	UCART1	0.35	0.69	0.78	1.84	0.33	0.70	0.82	1.94
5729924148671	572992	4148671	UCART1	0.38	0.78	0.89	1.72	0.36	0.78	0.94	1.80
5730024148671	573002	4148671	UCART1	0.41	0.87	1.01	1.61	0.39	0.87	1.08	1.68
5730124148671	573012	4148671	UCART1	0.44	0.99	1.15	1.52	0.43	0.99	1.26	1.58

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730224148671	573022	4148671	UCART1	0.48	1.13	1.34	1.44	0.47	1.15	1.47	1.50
5730324148671	573032	4148671	UCART1	0.52	1.30	1.56	1.38	0.52	1.35	1.73	1.43
5730424148671	573042	4148671	SCHOOL	0.56	1.50	1.85	1.32	0.57	1.60	2.06	1.37
5730524148671	573052	4148671	SCHOOL	0.61	1.73	2.22	1.28	0.63	1.90	2.51	1.32
5730624148671	573062	4148671	SCHOOL	0.66	1.98	2.73	1.24	0.69	2.25	3.14	1.28
5730724148671	573072	4148671	SCHOOL	0.72	2.25	3.40	1.21	0.76	2.63	4.05	1.25
5730824148671	573082	4148671	UCART1	0.77	2.52	4.34	1.19	0.84	3.02	5.40	1.23
5730924148671	573092	4148671	UCART1	0.83	2.78	5.56	1.18	0.92	3.39	7.34	1.22
5731024148671	573102	4148671	UCART1	0.90	3.00	7.05	1.17	1.00	3.69	9.95	1.22
5731124148671	573112	4148671	UCART1	0.96	3.17	8.78	1.17	1.08	3.90	13.34	1.23
5731224148671	573122	4148671	WORKER	1.02	3.26	10.59	1.18	1.17	4.01	17.72	1.25
5731324148671	573132	4148671	WORKER	1.08	3.27	12.05	1.20	1.25	3.99	23.28	1.28
5731424148671	573142	4148671	WORKER	1.14	3.20	12.93	1.23	1.33	3.88	30.96	1.34
5731524148671	573152	4148671	UCART1	1.19	3.09	12.84	1.28	1.40	3.71	43.74	1.43
5732324148671	573232	4148671	UCART1	1.22	1.51	4.32	1.34	1.35	1.64	5.51	1.63
5732424148671	573242	4148671	UCART1	1.17	1.35	3.67	1.58	1.27	1.46	4.40	2.06
5732524148671	573252	4148671	UCART1	1.11	1.21	3.15	1.74	1.19	1.31	3.62	2.35
5732624148671	573262	4148671	UCART1	1.04	1.08	2.71	1.64	1.10	1.17	3.04	2.11
5732724148671	573272	4148671	UCART1	0.97	0.97	2.33	1.55	1.02	1.04	2.59	1.91
5732824148671	573282	4148671	UCART1	0.90	0.88	2.04	1.48	0.94	0.93	2.24	1.76
5732924148671	573292	4148671	UCART1	0.83	0.80	1.79	1.43	0.87	0.84	1.95	1.67
5733024148671	573302	4148671	UCART1	0.77	0.73	1.59	1.38	0.80	0.76	1.72	1.59
5733124148671	573312	4148671	UCART1	0.71	0.68	1.42	1.35	0.73	0.71	1.53	1.53
5733224148671	573322	4148671	UCART1	0.65	0.63	1.28	1.33	0.67	0.66	1.37	1.49
5733324148671	573332	4148671	UCART1	0.60	0.58	1.15	1.32	0.62	0.61	1.23	1.47
5733424148671	573342	4148671	UCART1	0.56	0.54	1.05	1.33	0.57	0.57	1.12	1.47
5733524148671	573352	4148671	UCART1	0.52	0.51	0.95	1.35	0.53	0.53	1.02	1.51
5733624148671	573362	4148671	UCART1	0.48	0.48	0.87	1.41	0.50	0.49	0.93	1.59
5733724148671	573372	4148671	UCART1	0.45	0.45	0.80	1.50	0.47	0.45	0.86	1.73
5733824148671	573382	4148671	UCART1	0.42	0.42	0.74	1.63	0.44	0.42	0.79	1.96
5733924148671	573392	4148671	UCART1	0.40	0.39	0.69	1.85	0.42	0.39	0.74	2.37
5734024148671	573402	4148671	UCART1	0.37	0.37	0.64	1.96	0.39	0.37	0.68	2.63
5734124148671	573412	4148671	UCART1	0.35	0.35	0.59	2.00	0.37	0.35	0.64	2.60
5734424148671	573442	4148671	UCART1	0.30	0.30	0.48	3.88	0.30	0.30	0.53	5.93
5734524148671	573452	4148671	UCART1	0.28	0.29	0.45	4.05	0.29	0.28	0.50	5.99
5734624148671	573462	4148671	WORKER	0.26	0.27	0.42	3.58	0.27	0.27	0.47	4.84
5734724148671	573472	4148671	WORKER	0.25	0.26	0.40	3.40	0.26	0.26	0.44	4.44
5734824148671	573482	4148671	WORKER	0.24	0.25	0.38	3.37	0.24	0.25	0.42	4.39
5734924148671	573492	4148671	WORKER	0.23	0.24	0.36	3.42	0.23	0.24	0.40	4.53
5735024148671	573502	4148671	WORKER	0.21	0.23	0.34	3.52	0.22	0.22	0.38	4.77
5735124148671	573512	4148671	WORKER	0.20	0.22	0.32	3.65	0.21	0.22	0.36	5.08
5735224148671	573522	4148671	UCART1	0.19	0.21	0.30	3.80	0.20	0.21	0.34	5.45
5735324148671	573532	4148671	UCART1	0.19	0.21	0.29	3.98	0.19	0.20	0.33	5.93
5735424148671	573542	4148671	UCART1	0.18	0.20	0.27	4.20	0.18	0.19	0.31	6.56
5735524148671	573552	4148671	UCART1	0.17	0.19	0.26	4.43	0.17	0.18	0.30	7.15
5728324148681	572832	4148681	UCART1	0.15	0.22	0.21	1.99	0.15	0.24	0.21	2.41
5728424148681	572842	4148681	UCART1	0.15	0.23	0.23	2.19	0.16	0.26	0.22	2.79
5728524148681	572852	4148681	UCART1	0.16	0.25	0.25	1.96	0.17	0.28	0.24	2.32
5728624148681	572862	4148681	UCART1	0.17	0.27	0.27	2.29	0.17	0.30	0.26	2.88
5728724148681	572872	4148681	UCART1	0.18	0.29	0.29	3.12	0.18	0.32	0.28	4.50
5728824148681	572882	4148681	UCART1	0.19	0.31	0.31	2.88	0.19	0.34	0.30	3.71
5728924148681	572892	4148681	UCART1	0.20	0.33	0.33	3.27	0.19	0.36	0.32	4.21
5729024148681	572902	4148681	WORKER	0.21	0.35	0.36	4.42	0.20	0.39	0.35	5.86
5729124148681	572912	4148681	UCART1	0.22	0.37	0.39	3.83	0.21	0.41	0.39	4.90
5729224148681	572922	4148681	UCART1	0.23	0.41	0.43	3.36	0.22	0.44	0.43	4.10
5729324148681	572932	4148681	UCART1	0.25	0.44	0.47	2.97	0.24	0.47	0.48	3.46
5729424148681	572942	4148681	UCART1	0.26	0.48	0.52	2.65	0.25	0.50	0.53	2.99
5729524148681	572952	4148681	UCART1	0.28	0.52	0.58	2.40	0.27	0.54	0.60	2.64
5729624148681	572962	4148681	UCART1	0.31	0.58	0.65	2.21	0.29	0.58	0.68	2.39
5729724148681	572972	4148681	UCART1	0.33	0.64	0.72	2.02	0.31	0.63	0.77	2.16
5729824148681	572982	4148681	UCART1	0.35	0.71	0.81	1.87	0.34	0.70	0.87	1.98
5729924148681	572992	4148681	UCART1	0.38	0.80	0.92	1.75	0.37	0.78	1.00	1.83

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730024148681	573002	4148681	UCART1	0.41	0.90	1.05	1.63	0.40	0.89	1.14	1.70
5730124148681	573012	4148681	SCHOOL	0.45	1.02	1.20	1.54	0.44	1.02	1.32	1.60
5730224148681	573022	4148681	SCHOOL	0.48	1.17	1.39	1.46	0.48	1.19	1.53	1.51
5730324148681	573032	4148681	SCHOOL	0.52	1.33	1.63	1.39	0.53	1.40	1.81	1.44
5730424148681	573042	4148681	SCHOOL	0.57	1.52	1.94	1.33	0.58	1.66	2.16	1.37
5730524148681	573052	4148681	SCHOOL	0.61	1.74	2.35	1.28	0.64	1.95	2.65	1.32
5730624148681	573062	4148681	SCHOOL	0.66	1.97	2.89	1.24	0.71	2.27	3.34	1.28
5730724148681	573072	4148681	SCHOOL	0.72	2.20	3.60	1.21	0.77	2.60	4.32	1.25
5730824148681	573082	4148681	UCART1	0.77	2.43	4.54	1.19	0.85	2.93	5.69	1.23
5730924148681	573092	4148681	UCART1	0.83	2.63	5.73	1.17	0.92	3.21	7.54	1.22
5731024148681	573102	4148681	UCART1	0.89	2.80	7.13	1.17	1.00	3.43	9.88	1.21
5731124148681	573112	4148681	UCART1	0.94	2.90	8.69	1.16	1.08	3.55	12.74	1.22
5731224148681	573122	4148681	UCART1	1.00	2.95	10.29	1.17	1.15	3.58	16.26	1.23
5731324148681	573132	4148681	WORKER	1.05	2.92	11.54	1.18	1.22	3.51	20.38	1.26
5731424148681	573142	4148681	UCART1	1.10	2.84	12.45	1.21	1.29	3.39	26.04	1.31
5731524148681	573152	4148681	UCART1	1.15	2.73	12.48	1.26	1.35	3.22	33.66	1.38
5732024148681	573202	4148681	UCART1	1.22	1.83	5.53	1.43	1.39	2.00	9.35	1.82
5732124148681	573212	4148681	UCART1	1.20	1.65	4.70	1.42	1.34	1.80	6.81	1.78
5732224148681	573222	4148681	UCART1	1.16	1.49	3.98	1.44	1.28	1.61	5.22	1.79
5732324148681	573232	4148681	UCART1	1.12	1.34	3.45	1.63	1.22	1.45	4.17	2.14
5732424148681	573242	4148681	UCART1	1.07	1.20	2.99	1.57	1.14	1.30	3.45	1.98
5732524148681	573252	4148681	UCART1	1.01	1.09	2.61	1.51	1.07	1.17	2.92	1.84
5732624148681	573262	4148681	UCART1	0.95	0.98	2.29	1.46	1.00	1.05	2.51	1.73
5732724148681	573272	4148681	UCART1	0.89	0.88	2.01	1.40	0.93	0.94	2.18	1.62
5732824148681	573282	4148681	UCART1	0.82	0.80	1.77	1.35	0.86	0.84	1.91	1.54
5732924148681	573292	4148681	UCART1	0.76	0.73	1.58	1.32	0.79	0.76	1.69	1.48
5733024148681	573302	4148681	UCART1	0.71	0.67	1.42	1.29	0.73	0.70	1.50	1.43
5733124148681	573312	4148681	UCART1	0.65	0.62	1.28	1.27	0.67	0.65	1.35	1.40
5733224148681	573322	4148681	UCART1	0.60	0.58	1.16	1.26	0.62	0.60	1.22	1.38
5733324148681	573332	4148681	UCART1	0.56	0.54	1.05	1.27	0.57	0.56	1.10	1.38
5733424148681	573342	4148681	UCART1	0.52	0.50	0.96	1.28	0.53	0.52	1.01	1.40
5733524148681	573352	4148681	UCART1	0.48	0.47	0.88	1.32	0.50	0.49	0.92	1.44
5733624148681	573362	4148681	UCART1	0.45	0.44	0.81	1.38	0.46	0.45	0.85	1.52
5733724148681	573372	4148681	UCART1	0.42	0.42	0.75	1.46	0.44	0.42	0.78	1.65
5733824148681	573382	4148681	UCART1	0.39	0.39	0.69	1.57	0.41	0.39	0.73	1.85
5733924148681	573392	4148681	UCART1	0.37	0.37	0.64	1.74	0.39	0.37	0.68	2.17
5734024148681	573402	4148681	UCART1	0.35	0.35	0.60	2.04	0.37	0.35	0.63	2.82
5734124148681	573412	4148681	UCART1	0.33	0.33	0.56	2.21	0.34	0.33	0.59	3.16
5734424148681	573442	4148681	UCART1	0.28	0.28	0.46	2.99	0.29	0.28	0.49	4.24
5734524148681	573452	4148681	UCART1	0.27	0.27	0.43	4.30	0.27	0.27	0.46	6.83
5734624148681	573462	4148681	UCART1	0.25	0.26	0.40	3.80	0.26	0.25	0.44	5.44
5734724148681	573472	4148681	WORKER	0.24	0.25	0.38	3.61	0.24	0.24	0.41	5.00
5734824148681	573482	4148681	WORKER	0.23	0.24	0.36	3.62	0.23	0.23	0.39	5.05
5734924148681	573492	4148681	WORKER	0.22	0.23	0.34	3.72	0.22	0.22	0.37	5.32
5735024148681	573502	4148681	UCART1	0.20	0.22	0.32	3.87	0.21	0.21	0.36	5.73
5735124148681	573512	4148681	UCART1	0.19	0.21	0.31	4.02	0.20	0.20	0.34	6.16
5735224148681	573522	4148681	UCART1	0.19	0.20	0.29	4.23	0.19	0.20	0.33	6.79
5735324148681	573532	4148681	UCART1	0.18	0.19	0.28	4.43	0.18	0.19	0.31	7.37
5735424148681	573542	4148681	UCART1	0.17	0.19	0.26	3.27	0.17	0.18	0.30	4.92
5728424148691	572842	4148691	UCART1	0.15	0.24	0.23	1.98	0.16	0.27	0.23	2.42
5728524148691	572852	4148691	UCART1	0.16	0.25	0.25	2.24	0.16	0.29	0.25	2.90
5728624148691	572862	4148691	UCART1	0.17	0.27	0.27	2.33	0.17	0.30	0.27	3.04
5728724148691	572872	4148691	UCART1	0.18	0.29	0.29	2.32	0.18	0.32	0.29	2.92
5728824148691	572882	4148691	UCART1	0.19	0.31	0.32	2.99	0.18	0.35	0.31	4.09
5728924148691	572892	4148691	UCART1	0.20	0.33	0.35	3.73	0.19	0.37	0.34	5.25
5729024148691	572902	4148691	UCART1	0.21	0.35	0.37	4.11	0.20	0.39	0.37	5.63
5729124148691	572912	4148691	UCART1	0.22	0.38	0.41	4.17	0.21	0.41	0.41	5.63
5729224148691	572922	4148691	UCART1	0.24	0.41	0.45	3.58	0.22	0.43	0.46	4.51
5729324148691	572932	4148691	UCART1	0.25	0.45	0.49	3.12	0.24	0.46	0.51	3.72
5729424148691	572942	4148691	UCART1	0.27	0.49	0.54	2.79	0.25	0.49	0.57	3.19
5729524148691	572952	4148691	UCART1	0.29	0.54	0.60	2.50	0.27	0.53	0.64	2.77
5729624148691	572962	4148691	UCART1	0.31	0.59	0.67	2.27	0.29	0.58	0.72	2.47

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729724148691	572972	4148691	WORKER	0.33	0.65	0.75	2.07	0.32	0.63	0.81	2.22
5729824148691	572982	4148691	WORKER	0.36	0.73	0.84	1.91	0.34	0.71	0.92	2.02
5729924148691	572992	4148691	UCART1	0.39	0.82	0.96	1.78	0.38	0.80	1.05	1.87
5730024148691	573002	4148691	UCART1	0.42	0.93	1.09	1.66	0.41	0.92	1.19	1.74
5730124148691	573012	4148691	SCHOOL	0.45	1.05	1.26	1.56	0.45	1.06	1.37	1.62
5730224148691	573022	4148691	SCHOOL	0.49	1.19	1.46	1.48	0.49	1.24	1.60	1.53
5730324148691	573032	4148691	SCHOOL	0.53	1.36	1.72	1.40	0.54	1.46	1.89	1.45
5730424148691	573042	4148691	SCHOOL	0.57	1.54	2.05	1.34	0.60	1.71	2.28	1.39
5730524148691	573052	4148691	SCHOOL	0.62	1.73	2.49	1.29	0.66	1.98	2.82	1.33
5730624148691	573062	4148691	UCART1	0.67	1.94	3.05	1.25	0.72	2.27	3.56	1.29
5730724148691	573072	4148691	UCART1	0.72	2.13	3.77	1.21	0.78	2.55	4.56	1.25
5730824148691	573082	4148691	UCART1	0.77	2.32	4.69	1.19	0.85	2.81	5.91	1.23
5730924148691	573092	4148691	UCART1	0.82	2.48	5.80	1.17	0.92	3.02	7.60	1.21
5731024148691	573102	4148691	UCART1	0.87	2.59	7.06	1.16	1.00	3.15	9.62	1.21
5731124148691	573112	4148691	UCART1	0.93	2.65	8.41	1.16	1.06	3.21	11.97	1.21
5731224148691	573122	4148691	UCART1	0.98	2.66	9.79	1.17	1.13	3.19	14.73	1.22
5731324148691	573132	4148691	UCART1	1.02	2.62	10.89	1.18	1.19	3.11	17.83	1.24
5731824148691	573182	4148691	UCART1	1.15	1.94	7.01	1.41	1.33	2.15	12.92	1.68
5731924148691	573192	4148691	UCART1	1.14	1.77	5.50	1.47	1.31	1.94	8.95	1.79
5732024148691	573202	4148691	UCART1	1.13	1.61	4.50	1.50	1.27	1.75	6.45	1.86
5732124148691	573212	4148691	UCART1	1.10	1.46	3.81	1.50	1.22	1.57	5.00	1.86
5732224148691	573222	4148691	UCART1	1.07	1.32	3.25	1.47	1.16	1.42	4.00	1.80
5732324148691	573232	4148691	UCART1	1.02	1.20	2.80	1.44	1.10	1.29	3.27	1.72
5732424148691	573242	4148691	UCART1	0.98	1.08	2.44	1.40	1.03	1.17	2.75	1.64
5732524148691	573252	4148691	UCART1	0.92	0.98	2.17	1.37	0.97	1.05	2.37	1.57
5732624148691	573262	4148691	UCART1	0.87	0.89	1.93	1.34	0.91	0.95	2.07	1.51
5732724148691	573272	4148691	UCART1	0.81	0.81	1.72	1.30	0.84	0.85	1.83	1.45
5732824148691	573282	4148691	UCART1	0.76	0.73	1.54	1.27	0.79	0.77	1.62	1.39
5732924148691	573292	4148691	UCART1	0.70	0.67	1.39	1.24	0.73	0.70	1.45	1.36
5733024148691	573302	4148691	UCART1	0.65	0.62	1.26	1.23	0.67	0.64	1.31	1.33
5733124148691	573312	4148691	UCART1	0.60	0.57	1.15	1.22	0.62	0.60	1.18	1.32
5733224148691	573322	4148691	UCART1	0.56	0.53	1.05	1.22	0.57	0.56	1.07	1.31
5733324148691	573332	4148691	UCART1	0.52	0.50	0.96	1.23	0.53	0.52	0.98	1.32
5733424148691	573342	4148691	UCART1	0.48	0.47	0.88	1.25	0.49	0.49	0.90	1.35
5733524148691	573352	4148691	UCART1	0.45	0.44	0.81	1.29	0.46	0.46	0.83	1.40
5733624148691	573362	4148691	UCART1	0.42	0.41	0.75	1.34	0.43	0.42	0.76	1.47
5733724148691	573372	4148691	UCART1	0.39	0.39	0.69	1.42	0.41	0.40	0.71	1.58
5733824148691	573382	4148691	UCART1	0.37	0.36	0.64	1.52	0.38	0.37	0.66	1.75
5733924148691	573392	4148691	UCART1	0.35	0.34	0.60	1.66	0.36	0.35	0.61	2.01
5734024148691	573402	4148691	UCART1	0.33	0.32	0.56	1.89	0.34	0.32	0.57	2.47
5734124148691	573412	4148691	UCART1	0.31	0.31	0.52	2.03	0.33	0.31	0.54	2.81
5734524148691	573452	4148691	UCART1	0.25	0.25	0.41	3.79	0.26	0.25	0.42	6.01
5734624148691	573462	4148691	UCART1	0.24	0.24	0.38	4.02	0.25	0.24	0.40	6.17
5734724148691	573472	4148691	UCART1	0.23	0.23	0.36	3.86	0.23	0.23	0.38	5.77
5734824148691	573482	4148691	UCART1	0.22	0.22	0.34	3.95	0.22	0.22	0.36	6.08
5734924148691	573492	4148691	UCART1	0.21	0.21	0.33	4.11	0.21	0.21	0.35	6.60
5735024148691	573502	4148691	UCART1	0.20	0.21	0.31	3.16	0.20	0.20	0.33	4.70
5735124148691	573512	4148691	UCART1	0.19	0.20	0.30	2.42	0.19	0.19	0.32	3.20
5735224148691	573522	4148691	UCART1	0.18	0.19	0.28	3.27	0.18	0.19	0.30	5.12
5728424148701	572842	4148701	UCART1	0.15	0.24	0.24	1.82	0.15	0.27	0.24	2.15
5728524148701	572852	4148701	UCART1	0.16	0.26	0.26	2.01	0.16	0.29	0.26	2.50
5728624148701	572862	4148701	UCART1	0.17	0.27	0.28	2.37	0.17	0.31	0.28	3.17
5728724148701	572872	4148701	UCART1	0.18	0.29	0.30	2.21	0.17	0.32	0.30	2.77
5728824148701	572882	4148701	UCART1	0.19	0.31	0.33	2.25	0.18	0.34	0.33	2.73
5728924148701	572892	4148701	UCART1	0.20	0.34	0.36	2.93	0.19	0.36	0.36	3.86
5729024148701	572902	4148701	UCART1	0.21	0.36	0.39	3.36	0.20	0.38	0.40	4.45
5729124148701	572912	4148701	UCART1	0.23	0.39	0.43	4.54	0.21	0.40	0.44	6.54
5729224148701	572922	4148701	UCART1	0.24	0.42	0.47	3.81	0.22	0.42	0.49	4.96
5729324148701	572932	4148701	UCART1	0.26	0.45	0.51	3.23	0.24	0.45	0.54	3.92
5729424148701	572942	4148701	UCART1	0.27	0.50	0.56	2.88	0.26	0.48	0.60	3.34
5729524148701	572952	4148701	WORKER	0.29	0.55	0.63	2.59	0.28	0.53	0.68	2.91
5729624148701	572962	4148701	WORKER	0.32	0.60	0.70	2.33	0.30	0.58	0.76	2.56

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729724148701	572972	4148701	WORKER	0.34	0.67	0.78	2.12	0.32	0.64	0.85	2.29
5729824148701	572982	4148701	WORKER	0.37	0.75	0.88	1.95	0.35	0.72	0.96	2.08
5729924148701	572992	4148701	UCART1	0.39	0.84	1.00	1.81	0.38	0.83	1.08	1.91
5730024148701	573002	4148701	UCART1	0.43	0.95	1.14	1.69	0.42	0.95	1.24	1.77
5730124148701	573012	4148701	SCHOOL	0.46	1.08	1.32	1.59	0.46	1.11	1.43	1.65
5730224148701	573022	4148701	SCHOOL	0.50	1.22	1.53	1.50	0.51	1.29	1.67	1.55
5730324148701	573032	4148701	SCHOOL	0.54	1.37	1.81	1.42	0.56	1.51	1.99	1.47
5730424148701	573042	4148701	UCART1	0.58	1.54	2.16	1.36	0.61	1.74	2.41	1.40
5730524148701	573052	4148701	UCART1	0.62	1.72	2.62	1.30	0.67	1.99	2.98	1.34
5730624148701	573062	4148701	UCART1	0.67	1.89	3.18	1.26	0.73	2.24	3.75	1.30
5730724148701	573072	4148701	UCART1	0.71	2.05	3.89	1.22	0.79	2.47	4.74	1.26
5730824148701	573082	4148701	UCART1	0.76	2.20	4.76	1.20	0.86	2.67	6.00	1.23
5730924148701	573092	4148701	UCART1	0.81	2.31	5.76	1.18	0.92	2.81	7.49	1.22
5731024148701	573102	4148701	UCART1	0.86	2.39	6.86	1.17	0.99	2.89	9.18	1.21
5731524148701	573152	4148701	UCART1	1.05	2.15	9.76	1.21	1.23	2.47	16.88	1.31
5731624148701	573162	4148701	UCART1	1.06	2.01	8.51	1.25	1.25	2.28	14.54	1.37
5731724148701	573172	4148701	UCART1	1.07	1.87	7.06	1.30	1.25	2.08	11.51	1.44
5731824148701	573182	4148701	UCART1	1.08	1.72	5.67	1.34	1.24	1.88	8.61	1.53
5731924148701	573192	4148701	UCART1	1.07	1.58	4.57	1.38	1.21	1.70	6.36	1.59
5732024148701	573202	4148701	UCART1	1.05	1.44	3.72	1.38	1.17	1.54	4.83	1.61
5732124148701	573212	4148701	UCART1	1.02	1.30	3.14	1.37	1.12	1.39	3.88	1.58
5732224148701	573222	4148701	UCART1	0.98	1.18	2.69	1.35	1.06	1.26	3.20	1.54
5732324148701	573232	4148701	UCART1	0.94	1.07	2.32	1.32	1.00	1.15	2.66	1.49
5732424148701	573242	4148701	UCART1	0.89	0.98	2.04	1.30	0.94	1.05	2.26	1.45
5732524148701	573252	4148701	UCART1	0.85	0.89	1.82	1.28	0.88	0.95	1.97	1.41
5732624148701	573262	4148701	UCART1	0.80	0.81	1.64	1.26	0.83	0.86	1.74	1.38
5732724148701	573272	4148701	UCART1	0.75	0.74	1.47	1.23	0.78	0.78	1.55	1.34
5732824148701	573282	4148701	UCART1	0.70	0.67	1.33	1.21	0.72	0.70	1.39	1.30
5732924148701	573292	4148701	UCART1	0.65	0.62	1.21	1.20	0.67	0.64	1.25	1.28
5733024148701	573302	4148701	UCART1	0.61	0.57	1.11	1.19	0.62	0.59	1.14	1.27
5733124148701	573312	4148701	UCART1	0.56	0.53	1.02	1.19	0.58	0.55	1.04	1.27
5733224148701	573322	4148701	UCART1	0.52	0.50	0.94	1.20	0.53	0.52	0.95	1.27
5733324148701	573332	4148701	UCART1	0.48	0.46	0.87	1.21	0.49	0.49	0.87	1.29
5733424148701	573342	4148701	UCART1	0.45	0.44	0.80	1.23	0.46	0.45	0.80	1.31
5733524148701	573352	4148701	UCART1	0.42	0.41	0.74	1.27	0.43	0.43	0.74	1.36
5733624148701	573362	4148701	UCART1	0.39	0.39	0.69	1.32	0.40	0.40	0.68	1.43
5733724148701	573372	4148701	UCART1	0.37	0.36	0.64	1.39	0.38	0.37	0.64	1.53
5733824148701	573382	4148701	UCART1	0.35	0.34	0.60	1.47	0.36	0.35	0.59	1.67
5733924148701	573392	4148701	UCART1	0.33	0.32	0.56	1.59	0.34	0.32	0.55	1.88
5734024148701	573402	4148701	UCART1	0.31	0.30	0.52	1.77	0.32	0.30	0.52	2.21
5734124148701	573412	4148701	UCART1	0.29	0.29	0.49	2.08	0.31	0.29	0.48	2.86
5734224148701	573422	4148701	UCART1	0.28	0.27	0.46	2.23	0.29	0.27	0.46	3.26
5734524148701	573452	4148701	UCART1	0.24	0.24	0.39	2.90	0.25	0.24	0.39	4.40
5734624148701	573462	4148701	UCART1	0.23	0.23	0.36	4.26	0.23	0.23	0.37	7.13
5734724148701	573472	4148701	UCART1	0.22	0.22	0.35	4.20	0.22	0.22	0.35	6.94
5734824148701	573482	4148701	UCART1	0.21	0.21	0.33	3.17	0.21	0.21	0.33	4.85
5734924148701	573492	4148701	UCART1	0.20	0.20	0.31	2.40	0.20	0.20	0.32	3.24
5728424148711	572842	4148711	UCART1	0.16	0.24	0.25	1.69	0.15	0.27	0.25	1.96
5728524148711	572852	4148711	UCART1	0.16	0.26	0.27	1.85	0.16	0.29	0.27	2.21
5728624148711	572862	4148711	UCART1	0.17	0.28	0.29	2.10	0.17	0.30	0.29	2.65
5728724148711	572872	4148711	UCART1	0.18	0.30	0.32	2.29	0.17	0.32	0.32	3.02
5728824148711	572882	4148711	UCART1	0.19	0.32	0.34	2.37	0.18	0.34	0.35	3.06
5728924148711	572892	4148711	UCART1	0.20	0.34	0.37	3.11	0.19	0.35	0.39	4.40
5729024148711	572902	4148711	UCART1	0.22	0.37	0.41	3.85	0.20	0.37	0.43	5.70
5729124148711	572912	4148711	UCART1	0.23	0.40	0.44	4.16	0.21	0.39	0.47	5.97
5729224148711	572922	4148711	UCART1	0.24	0.43	0.48	4.05	0.23	0.42	0.52	5.48
5729324148711	572932	4148711	WORKER	0.26	0.46	0.53	3.40	0.24	0.44	0.57	4.22
5729424148711	572942	4148711	WORKER	0.28	0.51	0.58	2.98	0.26	0.48	0.63	3.53
5729524148711	572952	4148711	WORKER	0.30	0.56	0.65	2.67	0.28	0.53	0.70	3.04
5729624148711	572962	4148711	WORKER	0.32	0.62	0.72	2.41	0.30	0.59	0.79	2.67
5729724148711	572972	4148711	WORKER	0.35	0.69	0.81	2.19	0.33	0.66	0.88	2.37
5729824148711	572982	4148711	WORKER	0.37	0.77	0.91	2.00	0.36	0.75	0.99	2.14

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729924148711	572992	4148711	UCART1	0.40	0.87	1.04	1.85	0.39	0.86	1.12	1.96
5730024148711	573002	4148711	UCART1	0.43	0.97	1.19	1.72	0.43	0.99	1.28	1.81
5730124148711	573012	4148711	UCART1	0.47	1.10	1.38	1.62	0.47	1.16	1.48	1.69
5730224148711	573022	4148711	UCART1	0.50	1.23	1.61	1.52	0.52	1.34	1.74	1.58
5730324148711	573032	4148711	UCART1	0.54	1.38	1.90	1.44	0.57	1.54	2.08	1.49
5730424148711	573042	4148711	UCART1	0.58	1.53	2.27	1.37	0.62	1.76	2.54	1.42
5730524148711	573052	4148711	UCART1	0.62	1.68	2.72	1.32	0.68	1.98	3.13	1.36
5730624148711	573062	4148711	UCART1	0.67	1.83	3.29	1.27	0.73	2.19	3.89	1.31
5730724148711	573072	4148711	UCART1	0.71	1.97	3.97	1.23	0.79	2.38	4.84	1.27
5730824148711	573082	4148711	UCART1	0.76	2.08	4.75	1.20	0.85	2.52	5.97	1.24
5731324148711	573132	4148711	UCART1	0.95	2.11	8.76	1.16	1.12	2.44	12.77	1.22
5731424148711	573142	4148711	UCART1	0.98	2.02	8.70	1.17	1.15	2.32	13.13	1.24
5731524148711	573152	4148711	UCART1	0.99	1.91	7.96	1.19	1.17	2.17	12.13	1.27
5731624148711	573162	4148711	UCART1	1.01	1.79	6.81	1.22	1.17	2.00	10.16	1.31
5731724148711	573172	4148711	UCART1	1.01	1.66	5.62	1.25	1.17	1.82	8.04	1.37
5731824148711	573182	4148711	UCART1	1.01	1.53	4.56	1.28	1.14	1.65	6.20	1.41
5731924148711	573192	4148711	UCART1	0.99	1.41	3.75	1.30	1.11	1.50	4.80	1.45
5732024148711	573202	4148711	UCART1	0.97	1.28	3.10	1.30	1.07	1.36	3.79	1.44
5732124148711	573212	4148711	UCART1	0.94	1.17	2.64	1.28	1.02	1.24	3.14	1.42
5732224148711	573222	4148711	UCART1	0.90	1.07	2.27	1.26	0.96	1.13	2.65	1.39
5732324148711	573232	4148711	UCART1	0.86	0.97	1.98	1.24	0.91	1.04	2.23	1.36
5732424148711	573242	4148711	UCART1	0.82	0.89	1.74	1.23	0.85	0.95	1.91	1.33
5732524148711	573252	4148711	UCART1	0.78	0.81	1.55	1.22	0.80	0.87	1.67	1.31
5732624148711	573262	4148711	UCART1	0.74	0.74	1.40	1.20	0.76	0.79	1.48	1.29
5732724148711	573272	4148711	UCART1	0.69	0.68	1.27	1.19	0.71	0.71	1.33	1.27
5732824148711	573282	4148711	UCART1	0.65	0.62	1.16	1.18	0.67	0.65	1.20	1.25
5732924148711	573292	4148711	UCART1	0.60	0.57	1.06	1.17	0.62	0.59	1.09	1.24
5733024148711	573302	4148711	UCART1	0.56	0.53	0.98	1.17	0.58	0.55	1.00	1.23
5733124148711	573312	4148711	UCART1	0.52	0.49	0.91	1.17	0.54	0.51	0.92	1.24
5733224148711	573322	4148711	UCART1	0.49	0.46	0.84	1.18	0.49	0.48	0.84	1.24
5733324148711	573332	4148711	UCART1	0.45	0.43	0.78	1.20	0.46	0.45	0.78	1.26
5733424148711	573342	4148711	UCART1	0.42	0.41	0.72	1.22	0.43	0.43	0.72	1.30
5733524148711	573352	4148711	UCART1	0.39	0.38	0.67	1.26	0.40	0.40	0.67	1.34
5733624148711	573362	4148711	UCART1	0.37	0.36	0.63	1.31	0.37	0.37	0.62	1.40
5733724148711	573372	4148711	UCART1	0.35	0.34	0.59	1.36	0.35	0.35	0.57	1.49
5733824148711	573382	4148711	UCART1	0.33	0.32	0.55	1.44	0.34	0.33	0.54	1.61
5733924148711	573392	4148711	UCART1	0.31	0.30	0.51	1.54	0.32	0.31	0.50	1.78
5734024148711	573402	4148711	UCART1	0.29	0.29	0.48	1.69	0.30	0.29	0.47	2.04
5734124148711	573412	4148711	UCART1	0.28	0.27	0.45	1.91	0.29	0.27	0.44	2.51
5734224148711	573422	4148711	UCART1	0.26	0.26	0.43	1.66	0.28	0.26	0.42	2.05
5734624148711	573462	4148711	UCART1	0.22	0.21	0.34	2.73	0.22	0.21	0.33	4.22
5734724148711	573472	4148711	UCART1	0.21	0.21	0.33	2.37	0.21	0.21	0.32	3.32
5728524148721	572852	4148721	UCART1	0.17	0.26	0.28	1.74	0.16	0.29	0.28	2.06
5728624148721	572862	4148721	UCART1	0.17	0.28	0.30	1.95	0.16	0.30	0.31	2.44
5728724148721	572872	4148721	UCART1	0.18	0.30	0.33	2.33	0.17	0.31	0.34	3.20
5728824148721	572882	4148721	UCART1	0.20	0.32	0.36	2.31	0.18	0.33	0.37	3.08
5728924148721	572892	4148721	UCART1	0.21	0.35	0.39	2.48	0.19	0.34	0.41	3.22
5729024148721	572902	4148721	UCART1	0.22	0.37	0.42	3.00	0.20	0.36	0.45	4.01
5729124148721	572912	4148721	UCART1	0.23	0.40	0.46	3.41	0.21	0.38	0.49	4.56
5729224148721	572922	4148721	WORKER	0.25	0.43	0.50	4.32	0.23	0.41	0.54	6.04
5729324148721	572932	4148721	WORKER	0.26	0.47	0.55	3.62	0.24	0.44	0.59	4.63
5729424148721	572942	4148721	WORKER	0.28	0.52	0.60	3.13	0.26	0.48	0.66	3.77
5729524148721	572952	4148721	WORKER	0.30	0.57	0.67	2.80	0.29	0.54	0.73	3.23
5729624148721	572962	4148721	WORKER	0.33	0.64	0.75	2.51	0.31	0.60	0.81	2.81
5729724148721	572972	4148721	WORKER	0.35	0.71	0.84	2.26	0.34	0.68	0.90	2.47
5729824148721	572982	4148721	WORKER	0.38	0.79	0.95	2.07	0.37	0.78	1.01	2.22
5729924148721	572992	4148721	WORKER	0.41	0.89	1.08	1.90	0.41	0.90	1.15	2.02
5730024148721	573002	4148721	UCART1	0.44	0.99	1.24	1.76	0.44	1.04	1.32	1.86
5730124148721	573012	4148721	UCART1	0.47	1.11	1.44	1.65	0.49	1.20	1.54	1.73
5730224148721	573022	4148721	UCART1	0.51	1.24	1.68	1.55	0.53	1.38	1.82	1.61
5730324148721	573032	4148721	UCART1	0.54	1.37	1.98	1.47	0.58	1.57	2.18	1.52
5730424148721	573042	4148721	UCART1	0.58	1.51	2.35	1.39	0.63	1.76	2.65	1.44

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148721	573052	4148721	UCART1	0.62	1.64	2.81	1.34	0.68	1.95	3.24	1.38
5731024148721	573102	4148721	UCART1	0.82	2.02	6.16	1.17	0.96	2.40	8.00	1.21
5731124148721	573112	4148721	UCART1	0.86	2.01	6.83	1.16	1.00	2.35	9.07	1.20
5731224148721	573122	4148721	UCART1	0.89	1.96	7.33	1.15	1.04	2.27	9.98	1.20
5731324148721	573132	4148721	UCART1	0.91	1.90	7.50	1.15	1.07	2.17	10.44	1.20
5731424148721	573142	4148721	UCART1	0.93	1.81	7.20	1.16	1.09	2.05	10.11	1.22
5731524148721	573152	4148721	UCART1	0.94	1.71	6.45	1.18	1.10	1.92	9.01	1.25
5731624148721	573162	4148721	UCART1	0.95	1.60	5.47	1.20	1.10	1.76	7.46	1.28
5731724148721	573172	4148721	UCART1	0.95	1.49	4.51	1.22	1.08	1.61	5.93	1.31
5731824148721	573182	4148721	UCART1	0.94	1.37	3.71	1.23	1.06	1.46	4.70	1.33
5731924148721	573192	4148721	UCART1	0.92	1.26	3.09	1.24	1.02	1.33	3.77	1.34
5732024148721	573202	4148721	UCART1	0.90	1.15	2.61	1.23	0.98	1.21	3.08	1.34
5732124148721	573212	4148721	UCART1	0.87	1.05	2.25	1.22	0.93	1.11	2.60	1.32
5732224148721	573222	4148721	UCART1	0.84	0.96	1.96	1.21	0.88	1.02	2.24	1.30
5732324148721	573232	4148721	UCART1	0.80	0.88	1.71	1.20	0.83	0.94	1.92	1.28
5732424148721	573242	4148721	UCART1	0.76	0.81	1.51	1.19	0.78	0.87	1.65	1.27
5732524148721	573252	4148721	UCART1	0.72	0.74	1.35	1.18	0.74	0.79	1.44	1.25
5732624148721	573262	4148721	UCART1	0.68	0.68	1.22	1.17	0.70	0.72	1.28	1.24
5732724148721	573272	4148721	UCART1	0.64	0.63	1.11	1.16	0.66	0.66	1.16	1.22
5732824148721	573282	4148721	UCART1	0.60	0.58	1.02	1.16	0.62	0.60	1.05	1.22
5732924148721	573292	4148721	UCART1	0.56	0.53	0.94	1.15	0.58	0.55	0.96	1.21
5733024148721	573302	4148721	UCART1	0.52	0.49	0.87	1.16	0.54	0.51	0.89	1.21
5733124148721	573312	4148721	UCART1	0.49	0.46	0.81	1.16	0.50	0.48	0.82	1.22
5733224148721	573322	4148721	UCART1	0.45	0.43	0.75	1.18	0.46	0.45	0.76	1.23
5733324148721	573332	4148721	UCART1	0.42	0.41	0.70	1.20	0.43	0.42	0.70	1.25
5733424148721	573342	4148721	UCART1	0.39	0.38	0.65	1.22	0.40	0.40	0.65	1.29
5733524148721	573352	4148721	UCART1	0.37	0.36	0.61	1.26	0.37	0.37	0.61	1.34
5733624148721	573362	4148721	UCART1	0.35	0.34	0.57	1.30	0.35	0.35	0.56	1.39
5733724148721	573372	4148721	UCART1	0.32	0.32	0.54	1.36	0.33	0.33	0.53	1.47
5733824148721	573382	4148721	UCART1	0.31	0.30	0.50	1.43	0.31	0.31	0.49	1.57
5733924148721	573392	4148721	UCART1	0.29	0.29	0.47	1.52	0.30	0.29	0.46	1.72
5734024148721	573402	4148721	UCART1	0.28	0.27	0.45	1.63	0.29	0.27	0.43	1.92
5734124148721	573412	4148721	UCART1	0.26	0.26	0.42	1.81	0.27	0.26	0.41	2.26
5734224148721	573422	4148721	UCART1	0.25	0.24	0.40	1.83	0.26	0.24	0.38	2.36
5734324148721	573432	4148721	UCART1	0.24	0.23	0.38	2.16	0.25	0.23	0.36	3.09
5728524148731	572852	4148731	UCART1	0.17	0.27	0.29	1.65	0.16	0.28	0.30	1.92
5728624148731	572862	4148731	UCART1	0.18	0.28	0.31	1.83	0.16	0.29	0.33	2.22
5728724148731	572872	4148731	UCART1	0.19	0.30	0.34	2.10	0.17	0.30	0.36	2.74
5728824148731	572882	4148731	UCART1	0.20	0.32	0.37	1.95	0.18	0.32	0.39	2.38
5728924148731	572892	4148731	UCART1	0.21	0.35	0.40	2.44	0.19	0.34	0.43	3.21
5729024148731	572902	4148731	UCART1	0.22	0.38	0.44	3.25	0.20	0.36	0.47	4.69
5729124148731	572912	4148731	UCART1	0.24	0.41	0.47	3.92	0.22	0.38	0.51	5.78
5729224148731	572922	4148731	WORKER	0.25	0.44	0.52	4.04	0.23	0.41	0.56	5.62
5729324148731	572932	4148731	WORKER	0.27	0.48	0.57	3.86	0.25	0.45	0.61	5.09
5729424148731	572942	4148731	WORKER	0.29	0.53	0.63	3.33	0.27	0.49	0.67	4.12
5729524148731	572952	4148731	WORKER	0.31	0.59	0.70	2.94	0.29	0.55	0.75	3.46
5729624148731	572962	4148731	WORKER	0.33	0.65	0.78	2.62	0.32	0.63	0.83	2.96
5729724148731	572972	4148731	WORKER	0.36	0.73	0.87	2.34	0.35	0.71	0.92	2.58
5729824148731	572982	4148731	WORKER	0.38	0.81	0.98	2.13	0.38	0.82	1.04	2.31
5729924148731	572992	4148731	WORKER	0.41	0.91	1.12	1.96	0.42	0.94	1.18	2.09
5730024148731	573002	4148731	UCART1	0.44	1.01	1.29	1.81	0.46	1.08	1.36	1.92
5730124148731	573012	4148731	UCART1	0.48	1.12	1.50	1.69	0.50	1.24	1.60	1.77
5730224148731	573022	4148731	UCART1	0.51	1.24	1.74	1.58	0.54	1.40	1.89	1.65
5730324148731	573032	4148731	UCART1	0.55	1.36	2.05	1.49	0.59	1.58	2.26	1.55
5730824148731	573082	4148731	UCART1	0.73	1.82	4.53	1.22	0.84	2.19	5.63	1.26
5730924148731	573092	4148731	UCART1	0.77	1.85	5.14	1.20	0.89	2.20	6.51	1.23
5731024148731	573102	4148731	UCART1	0.80	1.85	5.72	1.18	0.93	2.18	7.36	1.21
5731124148731	573112	4148731	UCART1	0.83	1.83	6.16	1.16	0.97	2.11	8.05	1.20
5731224148731	573122	4148731	UCART1	0.85	1.78	6.41	1.15	1.00	2.03	8.50	1.19
5731324148731	573132	4148731	UCART1	0.87	1.71	6.35	1.15	1.03	1.94	8.47	1.20
5731424148731	573142	4148731	UCART1	0.89	1.63	5.93	1.16	1.04	1.83	7.88	1.21
5731524148731	573152	4148731	UCART1	0.90	1.54	5.24	1.17	1.04	1.70	6.87	1.23

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731624148731	573162	4148731	UCART1	0.90	1.44	4.44	1.18	1.03	1.57	5.68	1.25
5731724148731	573172	4148731	UCART1	0.89	1.33	3.68	1.19	1.01	1.43	4.58	1.26
5731824148731	573182	4148731	UCART1	0.88	1.23	3.07	1.20	0.98	1.30	3.71	1.27
5731924148731	573192	4148731	UCART1	0.86	1.14	2.60	1.20	0.94	1.19	3.05	1.28
5732024148731	573202	4148731	UCART1	0.84	1.04	2.23	1.19	0.90	1.09	2.56	1.27
5732124148731	573212	4148731	UCART1	0.81	0.96	1.94	1.18	0.85	1.00	2.21	1.26
5732224148731	573222	4148731	UCART1	0.77	0.88	1.71	1.18	0.81	0.92	1.93	1.25
5732324148731	573232	4148731	UCART1	0.74	0.81	1.51	1.17	0.76	0.86	1.67	1.23
5732424148731	573242	4148731	UCART1	0.70	0.74	1.34	1.16	0.72	0.79	1.45	1.23
5732524148731	573252	4148731	UCART1	0.67	0.68	1.20	1.16	0.68	0.73	1.27	1.21
5732624148731	573262	4148731	UCART1	0.63	0.63	1.08	1.15	0.64	0.66	1.13	1.21
5732724148731	573272	4148731	UCART1	0.59	0.58	0.98	1.15	0.61	0.60	1.02	1.20
5732824148731	573282	4148731	UCART1	0.56	0.54	0.90	1.15	0.58	0.55	0.93	1.20
5732924148731	573292	4148731	UCART1	0.52	0.50	0.83	1.15	0.54	0.51	0.85	1.20
5733024148731	573302	4148731	UCART1	0.49	0.46	0.77	1.16	0.50	0.47	0.79	1.20
5733124148731	573312	4148731	UCART1	0.45	0.43	0.72	1.16	0.47	0.44	0.73	1.21
5733224148731	573322	4148731	UCART1	0.42	0.40	0.67	1.18	0.43	0.42	0.68	1.23
5733324148731	573332	4148731	UCART1	0.40	0.38	0.63	1.20	0.40	0.40	0.63	1.26
5733424148731	573342	4148731	UCART1	0.37	0.36	0.59	1.23	0.37	0.37	0.59	1.29
5733524148731	573352	4148731	UCART1	0.35	0.34	0.56	1.27	0.35	0.35	0.55	1.34
5733624148731	573362	4148731	UCART1	0.32	0.32	0.52	1.31	0.33	0.33	0.52	1.40
5733724148731	573372	4148731	UCART1	0.31	0.30	0.49	1.37	0.31	0.31	0.48	1.47
5733824148731	573382	4148731	UCART1	0.29	0.29	0.46	1.43	0.30	0.29	0.45	1.56
5733924148731	573392	4148731	UCART1	0.27	0.27	0.44	1.51	0.28	0.27	0.43	1.68
5734024148731	573402	4148731	UCART1	0.26	0.26	0.41	1.61	0.27	0.26	0.40	1.85
5734124148731	573412	4148731	UCART1	0.25	0.24	0.39	1.75	0.26	0.24	0.38	2.10
5734224148731	573422	4148731	UCART1	0.24	0.23	0.37	1.96	0.25	0.23	0.36	2.56
5735024148731	573502	4148731	UCART1	0.17	0.16	0.25	1.97	0.17	0.16	0.23	2.30
5728624148741	572862	4148741	UCART1	0.18	0.29	0.32	1.70	0.16	0.28	0.34	2.01
5728724148741	572872	4148741	UCART1	0.19	0.31	0.35	1.93	0.17	0.30	0.37	2.41
5728824148741	572882	4148741	UCART1	0.20	0.33	0.38	2.07	0.18	0.31	0.41	2.63
5728924148741	572892	4148741	UCART1	0.21	0.35	0.41	2.65	0.19	0.33	0.44	3.67
5729024148741	572902	4148741	UCART1	0.23	0.38	0.45	2.55	0.21	0.35	0.49	3.32
5729124148741	572912	4148741	UCART1	0.24	0.42	0.49	3.08	0.22	0.38	0.53	4.13
5729224148741	572922	4148741	UCART1	0.26	0.45	0.53	3.42	0.24	0.42	0.57	4.56
5729324148741	572932	4148741	WORKER	0.27	0.50	0.58	4.14	0.26	0.46	0.63	5.68
5729424148741	572942	4148741	WORKER	0.29	0.55	0.65	3.56	0.28	0.51	0.69	4.54
5729524148741	572952	4148741	WORKER	0.32	0.61	0.72	3.10	0.30	0.58	0.76	3.72
5729624148741	572962	4148741	WORKER	0.34	0.67	0.80	2.74	0.33	0.65	0.84	3.14
5729724148741	572972	4148741	UCART1	0.36	0.75	0.90	2.45	0.36	0.75	0.94	2.72
5729824148741	572982	4148741	UCART1	0.39	0.83	1.02	2.21	0.39	0.85	1.06	2.41
5729924148741	572992	4148741	UCART1	0.42	0.92	1.16	2.03	0.43	0.98	1.22	2.17
5730024148741	573002	4148741	UCART1	0.45	1.02	1.34	1.87	0.47	1.11	1.41	1.98
5730624148741	573062	4148741	UCART1	0.65	1.60	3.33	1.31	0.74	1.93	3.98	1.35
5730724148741	573072	4148741	UCART1	0.68	1.66	3.81	1.27	0.79	2.00	4.67	1.30
5730824148741	573082	4148741	UCART1	0.72	1.70	4.33	1.23	0.83	2.03	5.39	1.27
5730924148741	573092	4148741	UCART1	0.75	1.71	4.82	1.21	0.87	2.02	6.09	1.24
5731024148741	573102	4148741	UCART1	0.78	1.70	5.23	1.18	0.91	1.98	6.69	1.22
5731124148741	573112	4148741	UCART1	0.80	1.67	5.49	1.17	0.94	1.91	7.07	1.20
5731224148741	573122	4148741	UCART1	0.82	1.62	5.54	1.16	0.96	1.82	7.15	1.20
5731324148741	573132	4148741	UCART1	0.84	1.55	5.34	1.16	0.98	1.73	6.85	1.20
5731424148741	573142	4148741	UCART1	0.85	1.48	4.90	1.16	0.98	1.63	6.21	1.20
5731524148741	573152	4148741	UCART1	0.85	1.39	4.30	1.16	0.98	1.52	5.38	1.22
5731624148741	573162	4148741	UCART1	0.85	1.30	3.65	1.17	0.96	1.40	4.47	1.23
5731724148741	573172	4148741	UCART1	0.84	1.20	3.06	1.17	0.94	1.28	3.65	1.23
5731824148741	573182	4148741	UCART1	0.82	1.12	2.58	1.18	0.90	1.17	3.02	1.24
5731924148741	573192	4148741	UCART1	0.80	1.03	2.21	1.18	0.87	1.07	2.53	1.24
5732024148741	573202	4148741	UCART1	0.78	0.95	1.92	1.17	0.83	0.98	2.16	1.23
5732124148741	573212	4148741	UCART1	0.75	0.87	1.69	1.16	0.78	0.91	1.89	1.22
5732224148741	573222	4148741	UCART1	0.72	0.80	1.50	1.16	0.74	0.84	1.68	1.21
5732324148741	573232	4148741	UCART1	0.69	0.74	1.34	1.15	0.70	0.78	1.48	1.21
5732424148741	573242	4148741	UCART1	0.65	0.68	1.20	1.15	0.66	0.73	1.29	1.20

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732524148741	573252	4148741	UCART1	0.62	0.63	1.07	1.15	0.63	0.67	1.13	1.20
5732624148741	573262	4148741	UCART1	0.58	0.58	0.96	1.14	0.60	0.61	1.01	1.19
5732724148741	573272	4148741	UCART1	0.55	0.54	0.87	1.14	0.57	0.56	0.91	1.19
5732824148741	573282	4148741	UCART1	0.52	0.50	0.80	1.15	0.54	0.51	0.83	1.19
5732924148741	573292	4148741	UCART1	0.49	0.46	0.74	1.15	0.50	0.47	0.76	1.20
5733024148741	573302	4148741	UCART1	0.46	0.43	0.69	1.16	0.47	0.44	0.70	1.21
5733124148741	573312	4148741	UCART1	0.43	0.40	0.64	1.17	0.44	0.41	0.65	1.22
5733224148741	573322	4148741	UCART1	0.40	0.38	0.60	1.19	0.40	0.39	0.61	1.24
5733324148741	573332	4148741	UCART1	0.37	0.36	0.57	1.22	0.37	0.37	0.57	1.27
5733424148741	573342	4148741	UCART1	0.35	0.34	0.54	1.25	0.35	0.35	0.54	1.31
5733524148741	573352	4148741	UCART1	0.33	0.32	0.51	1.29	0.33	0.33	0.50	1.36
5733624148741	573362	4148741	UCART1	0.31	0.30	0.48	1.34	0.31	0.31	0.47	1.41
5733724148741	573372	4148741	UCART1	0.29	0.29	0.45	1.39	0.29	0.30	0.45	1.48
5733824148741	573382	4148741	UCART1	0.27	0.27	0.43	1.45	0.28	0.28	0.42	1.57
5733924148741	573392	4148741	UCART1	0.26	0.26	0.40	1.52	0.27	0.26	0.40	1.67
5734724148741	573472	4148741	UCART1	0.18	0.18	0.27	2.17	0.19	0.17	0.25	2.75
5734824148741	573482	4148741	UCART1	0.17	0.17	0.26	2.18	0.18	0.17	0.24	2.73
5734924148741	573492	4148741	UCART1	0.17	0.16	0.25	2.14	0.17	0.16	0.23	2.58
5728624148751	572862	4148751	UCART1	0.18	0.29	0.33	1.61	0.16	0.27	0.36	1.86
5728724148751	572872	4148751	UCART1	0.19	0.31	0.36	1.80	0.17	0.29	0.39	2.18
5728824148751	572882	4148751	UCART1	0.20	0.33	0.39	2.13	0.18	0.31	0.42	2.77
5728924148751	572892	4148751	UCART1	0.22	0.36	0.42	1.98	0.20	0.33	0.46	2.44
5729024148751	572902	4148751	UCART1	0.23	0.39	0.46	2.56	0.21	0.36	0.50	3.43
5729124148751	572912	4148751	UCART1	0.25	0.43	0.50	3.42	0.23	0.39	0.54	5.01
5729224148751	572922	4148751	UCART1	0.26	0.47	0.55	4.17	0.24	0.43	0.59	6.19
5729324148751	572932	4148751	UCART1	0.28	0.51	0.60	4.49	0.26	0.47	0.64	6.52
5729424148751	572942	4148751	UCART1	0.30	0.56	0.67	3.80	0.29	0.53	0.70	5.04
5729524148751	572952	4148751	UCART1	0.32	0.62	0.74	3.28	0.31	0.60	0.77	4.03
5729624148751	572962	4148751	UCART1	0.34	0.69	0.83	2.88	0.34	0.68	0.86	3.35
5729724148751	572972	4148751	UCART1	0.37	0.76	0.93	2.57	0.37	0.78	0.96	2.88
5729824148751	572982	4148751	UCART1	0.39	0.84	1.05	2.31	0.40	0.89	1.09	2.53
5730324148751	573032	4148751	UCART1	0.55	1.30	2.14	1.55	0.60	1.55	2.39	1.62
5730424148751	573042	4148751	UCART1	0.58	1.39	2.48	1.46	0.65	1.66	2.84	1.52
5730524148751	573052	4148751	UCART1	0.61	1.46	2.85	1.39	0.69	1.76	3.36	1.44
5730624148751	573062	4148751	UCART1	0.64	1.52	3.26	1.33	0.73	1.83	3.93	1.37
5730724148751	573072	4148751	UCART1	0.67	1.56	3.69	1.28	0.78	1.87	4.53	1.32
5730824148751	573082	4148751	UCART1	0.70	1.58	4.10	1.25	0.82	1.87	5.11	1.28
5730924148751	573092	4148751	UCART1	0.73	1.58	4.47	1.22	0.85	1.85	5.63	1.25
5731024148751	573102	4148751	UCART1	0.75	1.56	4.74	1.20	0.89	1.80	5.99	1.23
5731124148751	573112	4148751	UCART1	0.77	1.53	4.85	1.18	0.91	1.72	6.12	1.21
5731224148751	573122	4148751	UCART1	0.79	1.47	4.76	1.17	0.92	1.64	5.97	1.20
5731324148751	573132	4148751	UCART1	0.80	1.41	4.49	1.16	0.93	1.55	5.56	1.20
5731424148751	573142	4148751	UCART1	0.80	1.34	4.07	1.16	0.93	1.46	4.98	1.20
5731524148751	573152	4148751	UCART1	0.80	1.26	3.56	1.16	0.92	1.36	4.30	1.21
5731624148751	573162	4148751	UCART1	0.80	1.18	3.05	1.16	0.90	1.25	3.62	1.21
5731724148751	573172	4148751	UCART1	0.78	1.09	2.58	1.16	0.87	1.15	3.00	1.22
5731824148751	573182	4148751	UCART1	0.77	1.01	2.20	1.17	0.84	1.05	2.51	1.22
5731924148751	573192	4148751	UCART1	0.75	0.94	1.90	1.16	0.80	0.96	2.13	1.22
5732024148751	573202	4148751	UCART1	0.72	0.86	1.67	1.16	0.76	0.89	1.85	1.21
5732124148751	573212	4148751	UCART1	0.70	0.80	1.48	1.15	0.72	0.83	1.64	1.20
5732224148751	573222	4148751	UCART1	0.67	0.73	1.33	1.15	0.68	0.77	1.48	1.20
5732324148751	573232	4148751	UCART1	0.64	0.68	1.19	1.14	0.64	0.72	1.32	1.19
5732424148751	573242	4148751	UCART1	0.60	0.63	1.07	1.14	0.61	0.67	1.16	1.19
5732524148751	573252	4148751	UCART1	0.57	0.58	0.96	1.14	0.58	0.62	1.02	1.19
5732624148751	573262	4148751	UCART1	0.54	0.54	0.87	1.15	0.55	0.57	0.91	1.19
5732724148751	573272	4148751	UCART1	0.51	0.50	0.79	1.15	0.53	0.52	0.82	1.19
5732824148751	573282	4148751	UCART1	0.48	0.46	0.72	1.16	0.50	0.48	0.74	1.20
5732924148751	573292	4148751	UCART1	0.46	0.43	0.67	1.17	0.47	0.44	0.69	1.21
5733024148751	573302	4148751	UCART1	0.43	0.40	0.62	1.18	0.44	0.41	0.64	1.22
5733124148751	573312	4148751	UCART1	0.40	0.38	0.58	1.19	0.41	0.39	0.59	1.24
5733224148751	573322	4148751	UCART1	0.37	0.36	0.55	1.22	0.38	0.37	0.55	1.27
5733324148751	573332	4148751	UCART1	0.35	0.34	0.52	1.25	0.35	0.35	0.52	1.30

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733424148751	573342	4148751	UCART1	0.33	0.32	0.49	1.28	0.33	0.33	0.49	1.34
5733524148751	573352	4148751	UCART1	0.31	0.30	0.46	1.32	0.31	0.31	0.46	1.38
5733624148751	573362	4148751	UCART1	0.29	0.29	0.44	1.37	0.29	0.30	0.44	1.44
5733724148751	573372	4148751	UCART1	0.27	0.27	0.41	1.42	0.27	0.28	0.41	1.51
5734524148751	573452	4148751	UCART1	0.19	0.18	0.28	1.96	0.20	0.18	0.27	2.35
5734624148751	573462	4148751	UCART1	0.18	0.17	0.27	2.07	0.19	0.17	0.25	2.52
5734724148751	573472	4148751	UCART1	0.17	0.17	0.25	2.26	0.18	0.17	0.24	2.82
5734824148751	573482	4148751	UCART1	0.17	0.16	0.24	2.24	0.17	0.16	0.23	2.73
5728724148761	572872	4148761	UCART1	0.19	0.31	0.37	1.69	0.17	0.29	0.40	2.01
5728824148761	572882	4148761	UCART1	0.21	0.34	0.40	1.95	0.19	0.31	0.43	2.46
5728924148761	572892	4148761	UCART1	0.22	0.37	0.43	2.13	0.20	0.33	0.47	2.75
5729024148761	572902	4148761	UCART1	0.23	0.40	0.47	2.82	0.21	0.36	0.50	4.02
5729124148761	572912	4148761	UCART1	0.25	0.44	0.51	2.64	0.23	0.40	0.55	3.49
5729224148761	572922	4148761	UCART1	0.27	0.48	0.56	3.20	0.25	0.44	0.59	4.35
5729324148761	572932	4148761	UCART1	0.28	0.52	0.62	3.78	0.27	0.50	0.64	5.28
5729424148761	572942	4148761	UCART1	0.30	0.58	0.68	4.06	0.29	0.56	0.71	5.62
5729524148761	572952	4148761	UCART1	0.33	0.64	0.76	3.49	0.32	0.63	0.78	4.41
5730124148761	573012	4148761	UCART1	0.48	1.11	1.63	1.83	0.53	1.28	1.75	1.94
5730224148761	573022	4148761	UCART1	0.51	1.19	1.88	1.70	0.56	1.40	2.07	1.78
5730324148761	573032	4148761	UCART1	0.54	1.27	2.16	1.58	0.61	1.51	2.44	1.65
5730424148761	573042	4148761	UCART1	0.57	1.34	2.48	1.49	0.65	1.61	2.88	1.55
5730524148761	573052	4148761	UCART1	0.60	1.39	2.82	1.42	0.69	1.68	3.36	1.46
5730624148761	573062	4148761	UCART1	0.63	1.44	3.18	1.35	0.73	1.72	3.86	1.40
5730724148761	573072	4148761	UCART1	0.66	1.46	3.52	1.30	0.77	1.74	4.35	1.34
5730824148761	573082	4148761	UCART1	0.69	1.47	3.84	1.26	0.80	1.72	4.79	1.30
5730924148761	573092	4148761	UCART1	0.71	1.46	4.09	1.23	0.83	1.69	5.12	1.27
5731024148761	573102	4148761	UCART1	0.73	1.44	4.24	1.21	0.86	1.63	5.30	1.25
5731124148761	573112	4148761	UCART1	0.74	1.40	4.24	1.19	0.87	1.56	5.25	1.23
5731224148761	573122	4148761	UCART1	0.75	1.34	4.09	1.18	0.88	1.48	4.98	1.21
5731324148761	573132	4148761	UCART1	0.76	1.28	3.80	1.17	0.88	1.40	4.55	1.21
5731424148761	573142	4148761	UCART1	0.76	1.22	3.42	1.17	0.87	1.32	4.06	1.21
5731524148761	573152	4148761	UCART1	0.76	1.15	3.00	1.17	0.86	1.23	3.53	1.21
5731624148761	573162	4148761	UCART1	0.75	1.07	2.59	1.17	0.84	1.13	3.00	1.21
5731724148761	573172	4148761	UCART1	0.74	1.00	2.22	1.17	0.81	1.04	2.52	1.21
5731824148761	573182	4148761	UCART1	0.72	0.93	1.91	1.16	0.77	0.95	2.12	1.21
5731924148761	573192	4148761	UCART1	0.70	0.86	1.66	1.16	0.74	0.88	1.81	1.20
5732024148761	573202	4148761	UCART1	0.67	0.79	1.46	1.16	0.70	0.81	1.59	1.20
5732124148761	573212	4148761	UCART1	0.65	0.73	1.31	1.15	0.66	0.76	1.44	1.20
5732224148761	573222	4148761	UCART1	0.62	0.68	1.18	1.15	0.63	0.71	1.31	1.19
5732324148761	573232	4148761	UCART1	0.59	0.63	1.07	1.15	0.60	0.66	1.18	1.19
5732424148761	573242	4148761	UCART1	0.56	0.58	0.97	1.15	0.57	0.61	1.05	1.19
5732524148761	573252	4148761	UCART1	0.54	0.54	0.88	1.15	0.54	0.57	0.93	1.20
5732624148761	573262	4148761	UCART1	0.51	0.50	0.79	1.16	0.52	0.52	0.83	1.20
5732724148761	573272	4148761	UCART1	0.48	0.46	0.72	1.16	0.49	0.48	0.74	1.21
5732824148761	573282	4148761	UCART1	0.45	0.43	0.66	1.18	0.47	0.44	0.68	1.22
5732924148761	573292	4148761	UCART1	0.43	0.40	0.61	1.19	0.44	0.41	0.62	1.23
5733024148761	573302	4148761	UCART1	0.40	0.38	0.57	1.21	0.41	0.39	0.58	1.25
5733124148761	573312	4148761	UCART1	0.38	0.36	0.53	1.23	0.38	0.36	0.54	1.27
5733224148761	573322	4148761	UCART1	0.35	0.34	0.50	1.25	0.36	0.35	0.50	1.30
5733324148761	573332	4148761	UCART1	0.33	0.32	0.47	1.28	0.33	0.33	0.47	1.33
5733424148761	573342	4148761	UCART1	0.31	0.30	0.44	1.31	0.31	0.31	0.45	1.38
5733524148761	573352	4148761	UCART1	0.29	0.29	0.42	1.36	0.29	0.30	0.42	1.43
5734224148761	573422	4148761	UCART1	0.20	0.20	0.30	1.87	0.21	0.20	0.29	2.14
5734324148761	573432	4148761	UCART1	0.20	0.19	0.29	1.98	0.20	0.19	0.28	2.33
5734424148761	573442	4148761	UCART1	0.19	0.18	0.27	2.08	0.20	0.18	0.27	2.49
5734524148761	573452	4148761	UCART1	0.18	0.17	0.26	2.13	0.19	0.17	0.25	2.56
5734624148761	573462	4148761	UCART1	0.17	0.17	0.25	2.16	0.18	0.16	0.24	2.58
5728824148771	572882	4148771	UCART1	0.21	0.34	0.41	1.82	0.19	0.31	0.44	2.23
5728924148771	572892	4148771	UCART1	0.22	0.37	0.44	2.20	0.20	0.34	0.47	2.90
5729024148771	572902	4148771	UCART1	0.24	0.41	0.48	2.06	0.22	0.37	0.51	2.59
5729124148771	572912	4148771	UCART1	0.25	0.45	0.52	2.74	0.24	0.41	0.55	3.83
5729224148771	572922	4148771	UCART1	0.27	0.49	0.57	3.62	0.26	0.46	0.59	5.45

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729324148771	572932	4148771	UCART1	0.29	0.54	0.63	4.23	0.28	0.52	0.65	6.37
5729824148771	572982	4148771	UCART1	0.40	0.86	1.12	2.51	0.42	0.94	1.14	2.81
5729924148771	572992	4148771	UCART1	0.43	0.93	1.27	2.25	0.46	1.05	1.31	2.46
5730024148771	573002	4148771	UCART1	0.46	1.01	1.45	2.05	0.49	1.16	1.53	2.21
5730124148771	573012	4148771	UCART1	0.48	1.09	1.66	1.88	0.53	1.27	1.80	2.00
5730224148771	573022	4148771	UCART1	0.51	1.16	1.90	1.74	0.57	1.38	2.12	1.83
5730324148771	573032	4148771	UCART1	0.54	1.22	2.17	1.62	0.61	1.47	2.48	1.69
5730424148771	573042	4148771	UCART1	0.57	1.28	2.46	1.53	0.65	1.54	2.89	1.58
5730524148771	573052	4148771	UCART1	0.59	1.32	2.76	1.45	0.68	1.59	3.32	1.49
5730624148771	573062	4148771	UCART1	0.62	1.35	3.06	1.38	0.72	1.61	3.74	1.42
5730724148771	573072	4148771	UCART1	0.64	1.37	3.33	1.33	0.75	1.61	4.12	1.36
5730824148771	573082	4148771	UCART1	0.67	1.37	3.56	1.28	0.78	1.58	4.42	1.32
5730924148771	573092	4148771	UCART1	0.69	1.35	3.71	1.25	0.81	1.54	4.60	1.28
5731024148771	573102	4148771	UCART1	0.70	1.32	3.77	1.23	0.83	1.48	4.63	1.26
5731124148771	573112	4148771	UCART1	0.71	1.28	3.71	1.21	0.84	1.41	4.47	1.24
5731224148771	573122	4148771	UCART1	0.72	1.23	3.52	1.19	0.84	1.34	4.16	1.23
5731324148771	573132	4148771	UCART1	0.72	1.17	3.23	1.18	0.83	1.27	3.77	1.22
5731424148771	573142	4148771	UCART1	0.72	1.11	2.91	1.18	0.82	1.19	3.37	1.22
5731524148771	573152	4148771	UCART1	0.72	1.05	2.57	1.18	0.80	1.11	2.95	1.22
5731624148771	573162	4148771	UCART1	0.71	0.98	2.23	1.18	0.78	1.03	2.53	1.22
5731724148771	573172	4148771	UCART1	0.69	0.91	1.92	1.17	0.75	0.94	2.14	1.21
5731824148771	573182	4148771	UCART1	0.67	0.85	1.66	1.17	0.72	0.87	1.82	1.21
5731924148771	573192	4148771	UCART1	0.65	0.78	1.45	1.16	0.68	0.80	1.57	1.21
5732024148771	573202	4148771	UCART1	0.63	0.73	1.29	1.16	0.65	0.74	1.39	1.20
5732124148771	573212	4148771	UCART1	0.60	0.67	1.16	1.16	0.61	0.69	1.27	1.20
5732224148771	573222	4148771	UCART1	0.58	0.62	1.06	1.16	0.58	0.65	1.17	1.20
5732324148771	573232	4148771	UCART1	0.55	0.58	0.97	1.16	0.55	0.61	1.07	1.20
5732424148771	573242	4148771	UCART1	0.53	0.54	0.88	1.17	0.53	0.57	0.96	1.21
5732524148771	573252	4148771	UCART1	0.50	0.50	0.80	1.17	0.51	0.53	0.86	1.21
5732624148771	573262	4148771	UCART1	0.48	0.47	0.73	1.18	0.48	0.49	0.76	1.22
5732724148771	573272	4148771	UCART1	0.45	0.43	0.67	1.19	0.46	0.45	0.69	1.23
5732824148771	573282	4148771	UCART1	0.43	0.41	0.61	1.21	0.44	0.41	0.62	1.25
5732924148771	573292	4148771	UCART1	0.40	0.38	0.56	1.22	0.42	0.39	0.57	1.27
5733024148771	573302	4148771	UCART1	0.38	0.36	0.52	1.24	0.39	0.36	0.53	1.29
5733124148771	573312	4148771	UCART1	0.35	0.34	0.49	1.26	0.36	0.34	0.49	1.31
5733224148771	573322	4148771	UCART1	0.33	0.32	0.45	1.28	0.34	0.33	0.46	1.33
5733324148771	573332	4148771	UCART1	0.31	0.30	0.43	1.32	0.31	0.31	0.44	1.38
5734024148771	573402	4148771	UCART1	0.21	0.21	0.30	1.71	0.21	0.21	0.30	1.87
5734124148771	573412	4148771	UCART1	0.20	0.20	0.29	1.80	0.21	0.20	0.29	2.00
5734224148771	573422	4148771	UCART1	0.19	0.19	0.28	1.90	0.20	0.19	0.28	2.14
5734324148771	573432	4148771	UCART1	0.19	0.18	0.27	1.99	0.19	0.18	0.26	2.27
5734424148771	573442	4148771	UCART1	0.18	0.17	0.26	2.05	0.19	0.17	0.25	2.36
5734524148771	573452	4148771	UCART1	0.17	0.17	0.24	2.10	0.18	0.16	0.24	2.41
5728824148781	572882	4148781	UCART1	0.21	0.35	0.41	1.72	0.19	0.32	0.44	2.06
5728924148781	572892	4148781	UCART1	0.23	0.38	0.45	2.01	0.21	0.35	0.47	2.58
5729024148781	572902	4148781	UCART1	0.24	0.42	0.49	2.23	0.23	0.39	0.51	2.99
5729624148781	572962	4148781	UCART1	0.36	0.72	0.90	3.38	0.37	0.77	0.89	4.22
5729724148781	572972	4148781	UCART1	0.38	0.79	1.01	2.95	0.40	0.86	1.02	3.48
5729824148781	572982	4148781	UCART1	0.40	0.86	1.14	2.61	0.43	0.96	1.17	2.96
5729924148781	572992	4148781	UCART1	0.43	0.93	1.30	2.34	0.46	1.06	1.35	2.58
5730024148781	573002	4148781	UCART1	0.46	1.00	1.48	2.12	0.50	1.16	1.58	2.29
5730124148781	573012	4148781	UCART1	0.48	1.06	1.68	1.94	0.53	1.26	1.85	2.07
5730224148781	573022	4148781	UCART1	0.51	1.13	1.91	1.79	0.57	1.34	2.17	1.89
5730324148781	573032	4148781	UCART1	0.54	1.18	2.16	1.67	0.61	1.42	2.51	1.74
5730424148781	573042	4148781	UCART1	0.56	1.22	2.41	1.56	0.64	1.47	2.88	1.62
5730524148781	573052	4148781	UCART1	0.59	1.25	2.67	1.48	0.68	1.50	3.24	1.53
5730624148781	573062	4148781	UCART1	0.61	1.27	2.91	1.41	0.71	1.51	3.58	1.45
5730724148781	573072	4148781	UCART1	0.63	1.28	3.12	1.35	0.74	1.49	3.86	1.39
5730824148781	573082	4148781	UCART1	0.65	1.27	3.27	1.31	0.76	1.46	4.04	1.34
5730924148781	573092	4148781	UCART1	0.66	1.25	3.34	1.27	0.78	1.40	4.09	1.31
5731024148781	573102	4148781	UCART1	0.68	1.22	3.34	1.25	0.79	1.35	4.01	1.28
5731124148781	573112	4148781	UCART1	0.68	1.18	3.23	1.23	0.80	1.28	3.80	1.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731224148781	573122	4148781	UCART1	0.69	1.13	3.04	1.22	0.80	1.22	3.51	1.25
5731324148781	573132	4148781	UCART1	0.69	1.08	2.78	1.20	0.79	1.15	3.17	1.24
5731424148781	573142	4148781	UCART1	0.69	1.02	2.50	1.20	0.77	1.08	2.84	1.23
5731524148781	573152	4148781	UCART1	0.68	0.96	2.21	1.19	0.75	1.01	2.50	1.23
5731624148781	573162	4148781	UCART1	0.66	0.90	1.93	1.19	0.73	0.93	2.17	1.23
5731724148781	573172	4148781	UCART1	0.65	0.84	1.68	1.18	0.70	0.86	1.85	1.22
5731824148781	573182	4148781	UCART1	0.63	0.78	1.46	1.18	0.66	0.79	1.58	1.22
5731924148781	573192	4148781	UCART1	0.61	0.72	1.29	1.18	0.63	0.73	1.36	1.22
5732024148781	573202	4148781	UCART1	0.59	0.67	1.15	1.18	0.60	0.68	1.22	1.22
5732124148781	573212	4148781	UCART1	0.56	0.62	1.04	1.18	0.57	0.64	1.12	1.22
5732224148781	573222	4148781	UCART1	0.54	0.58	0.95	1.18	0.54	0.60	1.05	1.22
5732324148781	573232	4148781	UCART1	0.52	0.54	0.88	1.18	0.51	0.56	0.97	1.22
5732424148781	573242	4148781	UCART1	0.49	0.50	0.80	1.19	0.49	0.53	0.88	1.23
5732524148781	573252	4148781	UCART1	0.47	0.47	0.74	1.20	0.47	0.49	0.79	1.24
5732624148781	573262	4148781	UCART1	0.45	0.44	0.67	1.21	0.45	0.45	0.71	1.25
5732724148781	573272	4148781	UCART1	0.42	0.41	0.62	1.23	0.44	0.42	0.64	1.27
5732824148781	573282	4148781	UCART1	0.40	0.38	0.57	1.25	0.42	0.39	0.58	1.29
5732924148781	573292	4148781	UCART1	0.38	0.36	0.52	1.26	0.39	0.36	0.53	1.31
5733024148781	573302	4148781	UCART1	0.36	0.34	0.48	1.29	0.37	0.34	0.49	1.34
5733724148781	573372	4148781	UCART1	0.23	0.23	0.33	1.57	0.23	0.24	0.33	1.68
5733824148781	573382	4148781	UCART1	0.22	0.22	0.31	1.64	0.22	0.23	0.31	1.76
5733924148781	573392	4148781	UCART1	0.21	0.21	0.30	1.70	0.21	0.22	0.30	1.84
5734024148781	573402	4148781	UCART1	0.20	0.20	0.28	1.77	0.20	0.21	0.28	1.94
5734124148781	573412	4148781	UCART1	0.19	0.19	0.27	1.86	0.20	0.19	0.27	2.05
5734224148781	573422	4148781	UCART1	0.19	0.18	0.26	1.95	0.19	0.18	0.26	2.17
5734324148781	573432	4148781	UCART1	0.18	0.17	0.25	2.02	0.19	0.17	0.25	2.27
5734424148781	573442	4148781	UCART1	0.17	0.17	0.24	2.08	0.18	0.17	0.24	2.35
5728824148791	572882	4148791	UCART1	0.22	0.36	0.42	1.64	0.20	0.33	0.44	1.92
5728924148791	572892	4148791	UCART1	0.23	0.39	0.46	1.88	0.22	0.36	0.47	2.34
5729024148791	572902	4148791	UCART1	0.25	0.43	0.50	2.05	0.23	0.40	0.50	2.68
5729124148791	572912	4148791	UCART1	0.26	0.47	0.54	2.16	0.25	0.45	0.54	2.77
5729424148791	572942	4148791	UCART1	0.32	0.61	0.74	4.23	0.32	0.63	0.72	6.30
5729524148791	572952	4148791	UCART1	0.34	0.67	0.82	4.20	0.35	0.71	0.81	5.92
5729624148791	572962	4148791	UCART1	0.36	0.73	0.92	3.57	0.38	0.79	0.91	4.59
5729724148791	572972	4148791	UCART1	0.38	0.79	1.04	3.09	0.41	0.88	1.04	3.72
5729824148791	572982	4148791	UCART1	0.41	0.85	1.17	2.72	0.44	0.97	1.21	3.14
5729924148791	572992	4148791	UCART1	0.43	0.92	1.32	2.43	0.47	1.06	1.40	2.71
5730024148791	573002	4148791	UCART1	0.46	0.98	1.50	2.20	0.50	1.15	1.63	2.40
5730124148791	573012	4148791	UCART1	0.48	1.04	1.70	2.00	0.54	1.23	1.90	2.15
5730224148791	573022	4148791	UCART1	0.50	1.09	1.91	1.84	0.57	1.30	2.20	1.95
5730324148791	573032	4148791	UCART1	0.53	1.13	2.13	1.71	0.61	1.36	2.52	1.80
5730424148791	573042	4148791	UCART1	0.55	1.16	2.35	1.60	0.64	1.39	2.83	1.67
5730524148791	573052	4148791	UCART1	0.57	1.19	2.56	1.51	0.67	1.41	3.13	1.57
5730624148791	573062	4148791	UCART1	0.59	1.20	2.75	1.44	0.70	1.40	3.39	1.49
5730724148791	573072	4148791	UCART1	0.61	1.19	2.90	1.38	0.72	1.38	3.57	1.42
5730824148791	573082	4148791	UCART1	0.63	1.18	2.98	1.33	0.74	1.34	3.65	1.37
5730924148791	573092	4148791	UCART1	0.64	1.15	3.00	1.29	0.75	1.28	3.61	1.33
5731024148791	573102	4148791	UCART1	0.65	1.12	2.94	1.27	0.76	1.23	3.46	1.30
5731124148791	573112	4148791	UCART1	0.66	1.08	2.82	1.25	0.76	1.17	3.24	1.29
5731224148791	573122	4148791	UCART1	0.66	1.04	2.64	1.24	0.76	1.11	2.97	1.27
5731324148791	573132	4148791	UCART1	0.65	0.99	2.41	1.22	0.74	1.05	2.69	1.26
5731424148791	573142	4148791	UCART1	0.65	0.93	2.16	1.21	0.72	0.98	2.42	1.25
5731524148791	573152	4148791	UCART1	0.64	0.88	1.92	1.21	0.70	0.92	2.15	1.24
5731624148791	573162	4148791	UCART1	0.63	0.82	1.69	1.20	0.68	0.85	1.88	1.24
5731724148791	573172	4148791	UCART1	0.61	0.77	1.48	1.20	0.65	0.79	1.61	1.24
5731824148791	573182	4148791	UCART1	0.59	0.72	1.30	1.20	0.62	0.73	1.38	1.23
5731924148791	573192	4148791	UCART1	0.57	0.67	1.15	1.20	0.59	0.68	1.20	1.23
5732024148791	573202	4148791	UCART1	0.55	0.62	1.03	1.20	0.56	0.63	1.08	1.24
5732124148791	573212	4148791	UCART1	0.53	0.58	0.94	1.20	0.53	0.59	1.00	1.24
5732224148791	573222	4148791	UCART1	0.51	0.54	0.86	1.21	0.50	0.56	0.94	1.25
5732324148791	573232	4148791	UCART1	0.48	0.50	0.80	1.21	0.48	0.52	0.88	1.25
5732424148791	573242	4148791	UCART1	0.46	0.47	0.74	1.22	0.46	0.49	0.81	1.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732524148791	573252	4148791	UCART1	0.44	0.44	0.68	1.23	0.44	0.46	0.73	1.28
5732624148791	573262	4148791	UCART1	0.42	0.41	0.63	1.25	0.43	0.42	0.66	1.30
5732724148791	573272	4148791	UCART1	0.40	0.38	0.58	1.27	0.41	0.39	0.60	1.32
5732824148791	573282	4148791	UCART1	0.38	0.36	0.53	1.29	0.39	0.36	0.54	1.34
5733524148791	573352	4148791	UCART1	0.25	0.24	0.33	1.53	0.24	0.25	0.33	1.62
5733624148791	573362	4148791	UCART1	0.23	0.23	0.32	1.58	0.23	0.24	0.32	1.68
5733724148791	573372	4148791	UCART1	0.22	0.22	0.30	1.64	0.22	0.23	0.30	1.76
5733824148791	573382	4148791	UCART1	0.21	0.21	0.29	1.71	0.21	0.22	0.29	1.84
5733924148791	573392	4148791	UCART1	0.20	0.20	0.28	1.78	0.20	0.21	0.28	1.93
5734024148791	573402	4148791	UCART1	0.19	0.19	0.26	1.85	0.19	0.20	0.26	2.02
5734124148791	573412	4148791	UCART1	0.18	0.18	0.25	1.94	0.19	0.19	0.25	2.14
5734224148791	573422	4148791	UCART1	0.18	0.18	0.24	2.02	0.18	0.18	0.24	2.24
5734324148791	573432	4148791	UCART1	0.17	0.17	0.23	2.09	0.18	0.17	0.23	2.34
5734424148791	573442	4148791	UCART1	0.16	0.16	0.23	2.15	0.17	0.16	0.22	2.42
5728924148801	572892	4148801	UCART1	0.23	0.40	0.46	1.77	0.22	0.38	0.46	2.14
5729024148801	572902	4148801	UCART1	0.25	0.44	0.51	2.10	0.24	0.42	0.50	2.76
5729124148801	572912	4148801	UCART1	0.27	0.48	0.56	2.34	0.26	0.47	0.54	3.20
5729424148801	572942	4148801	UCART1	0.32	0.62	0.75	3.40	0.33	0.65	0.73	4.69
5729524148801	572952	4148801	UCART1	0.34	0.68	0.84	4.53	0.36	0.73	0.83	6.71
5729624148801	572962	4148801	UCART1	0.36	0.73	0.94	3.81	0.38	0.81	0.94	5.05
5729724148801	572972	4148801	UCART1	0.39	0.79	1.06	3.26	0.41	0.89	1.08	4.02
5729824148801	572982	4148801	UCART1	0.41	0.85	1.19	2.86	0.44	0.98	1.25	3.35
5729924148801	572992	4148801	UCART1	0.43	0.90	1.35	2.54	0.47	1.06	1.45	2.87
5730024148801	573002	4148801	UCART1	0.45	0.96	1.51	2.28	0.51	1.13	1.68	2.51
5730124148801	573012	4148801	UCART1	0.48	1.01	1.70	2.08	0.54	1.20	1.94	2.24
5730224148801	573022	4148801	UCART1	0.50	1.05	1.89	1.91	0.57	1.26	2.21	2.03
5730324148801	573032	4148801	UCART1	0.52	1.08	2.09	1.77	0.60	1.30	2.50	1.86
5730424148801	573042	4148801	UCART1	0.54	1.11	2.27	1.65	0.63	1.32	2.76	1.72
5730524148801	573052	4148801	UCART1	0.56	1.12	2.44	1.55	0.66	1.32	2.99	1.61
5730624148801	573062	4148801	UCART1	0.58	1.12	2.58	1.47	0.68	1.30	3.17	1.52
5730724148801	573072	4148801	UCART1	0.59	1.11	2.67	1.41	0.70	1.27	3.27	1.45
5730824148801	573082	4148801	UCART1	0.61	1.09	2.71	1.36	0.71	1.23	3.27	1.40
5730924148801	573092	4148801	UCART1	0.62	1.07	2.68	1.32	0.72	1.17	3.17	1.36
5731024148801	573102	4148801	UCART1	0.62	1.03	2.60	1.29	0.72	1.12	2.99	1.33
5731124148801	573112	4148801	UCART1	0.63	1.00	2.46	1.27	0.72	1.06	2.77	1.31
5731224148801	573122	4148801	UCART1	0.63	0.95	2.29	1.26	0.71	1.01	2.53	1.29
5731324148801	573132	4148801	UCART1	0.62	0.91	2.10	1.25	0.70	0.95	2.31	1.28
5731424148801	573142	4148801	UCART1	0.61	0.86	1.88	1.23	0.68	0.90	2.09	1.27
5731524148801	573152	4148801	UCART1	0.60	0.81	1.68	1.23	0.66	0.84	1.87	1.26
5731624148801	573162	4148801	UCART1	0.59	0.76	1.49	1.22	0.63	0.78	1.65	1.26
5731724148801	573172	4148801	UCART1	0.57	0.71	1.31	1.22	0.60	0.72	1.42	1.26
5731824148801	573182	4148801	UCART1	0.55	0.66	1.16	1.22	0.57	0.67	1.22	1.26
5731924148801	573192	4148801	UCART1	0.54	0.62	1.03	1.22	0.54	0.63	1.06	1.26
5732024148801	573202	4148801	UCART1	0.52	0.58	0.93	1.23	0.52	0.59	0.96	1.27
5732124148801	573212	4148801	UCART1	0.50	0.54	0.85	1.24	0.49	0.55	0.90	1.28
5732224148801	573222	4148801	UCART1	0.48	0.50	0.78	1.24	0.47	0.52	0.85	1.29
5732324148801	573232	4148801	UCART1	0.45	0.47	0.73	1.25	0.45	0.49	0.80	1.30
5732424148801	573242	4148801	UCART1	0.43	0.44	0.68	1.26	0.43	0.46	0.74	1.31
5732524148801	573252	4148801	UCART1	0.41	0.41	0.63	1.28	0.42	0.43	0.68	1.33
5732624148801	573262	4148801	UCART1	0.40	0.38	0.58	1.30	0.40	0.40	0.62	1.35
5733224148801	573322	4148801	UCART1	0.28	0.27	0.37	1.47	0.29	0.28	0.37	1.55
5733324148801	573332	4148801	UCART1	0.27	0.26	0.35	1.51	0.27	0.26	0.35	1.60
5733424148801	573342	4148801	UCART1	0.25	0.24	0.33	1.56	0.25	0.25	0.33	1.65
5733524148801	573352	4148801	UCART1	0.24	0.23	0.31	1.61	0.23	0.24	0.31	1.71
5733624148801	573362	4148801	UCART1	0.22	0.22	0.29	1.66	0.22	0.23	0.30	1.78
5733724148801	573372	4148801	UCART1	0.21	0.21	0.28	1.73	0.21	0.22	0.28	1.86
5733824148801	573382	4148801	UCART1	0.20	0.20	0.27	1.80	0.20	0.21	0.27	1.95
5733924148801	573392	4148801	UCART1	0.19	0.19	0.26	1.88	0.19	0.20	0.26	2.05
5734024148801	573402	4148801	UCART1	0.18	0.18	0.25	1.95	0.18	0.19	0.25	2.14
5734124148801	573412	4148801	UCART1	0.18	0.18	0.24	2.03	0.18	0.18	0.24	2.26
5734224148801	573422	4148801	UCART1	0.17	0.17	0.23	2.12	0.17	0.17	0.23	2.37
5734324148801	573432	4148801	UCART1	0.16	0.16	0.22	2.19	0.17	0.16	0.22	2.47

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5734424148801	573442	4148801	UCART1	0.16	0.15	0.21	2.26	0.16	0.15	0.21	2.57
5728924148811	572892	4148811	UCART1	0.24	0.41	0.47	1.68	0.23	0.39	0.46	1.99
5729024148811	572902	4148811	UCART1	0.25	0.45	0.52	1.95	0.25	0.44	0.50	2.46
5729124148811	572912	4148811	UCART1	0.27	0.49	0.57	2.17	0.27	0.49	0.55	2.92
5729224148811	572922	4148811	UCART1	0.29	0.53	0.63	2.29	0.29	0.54	0.60	3.00
5729524148811	572952	4148811	UCART1	0.35	0.68	0.86	4.23	0.36	0.75	0.86	6.22
5729624148811	572962	4148811	UCART1	0.37	0.73	0.97	4.08	0.39	0.82	0.98	5.62
5729724148811	572972	4148811	UCART1	0.39	0.78	1.08	3.47	0.42	0.90	1.12	4.38
5729824148811	572982	4148811	UCART1	0.41	0.84	1.21	3.02	0.45	0.97	1.30	3.60
5729924148811	572992	4148811	UCART1	0.43	0.89	1.36	2.66	0.48	1.05	1.50	3.05
5730024148811	573002	4148811	UCART1	0.45	0.93	1.52	2.39	0.51	1.11	1.72	2.65
5730124148811	573012	4148811	UCART1	0.47	0.97	1.69	2.16	0.54	1.17	1.96	2.35
5730224148811	573022	4148811	UCART1	0.49	1.01	1.86	1.98	0.57	1.21	2.21	2.11
5730324148811	573032	4148811	UCART1	0.51	1.03	2.02	1.83	0.60	1.23	2.45	1.93
5730424148811	573042	4148811	UCART1	0.53	1.05	2.18	1.70	0.62	1.24	2.66	1.78
5730524148811	573052	4148811	UCART1	0.55	1.05	2.30	1.59	0.64	1.23	2.83	1.66
5730624148811	573062	4148811	UCART1	0.56	1.05	2.40	1.51	0.66	1.21	2.94	1.56
5730724148811	573072	4148811	UCART1	0.58	1.04	2.45	1.44	0.68	1.17	2.96	1.49
5730824148811	573082	4148811	UCART1	0.59	1.02	2.45	1.39	0.69	1.13	2.90	1.43
5730924148811	573092	4148811	UCART1	0.59	0.99	2.40	1.35	0.69	1.07	2.77	1.39
5731024148811	573102	4148811	UCART1	0.60	0.96	2.30	1.32	0.69	1.02	2.58	1.36
5731124148811	573112	4148811	UCART1	0.60	0.92	2.16	1.30	0.68	0.97	2.37	1.34
5731224148811	573122	4148811	UCART1	0.60	0.88	2.01	1.28	0.67	0.92	2.18	1.32
5731324148811	573132	4148811	UCART1	0.59	0.84	1.84	1.27	0.66	0.87	2.00	1.31
5731424148811	573142	4148811	UCART1	0.58	0.79	1.65	1.26	0.64	0.82	1.82	1.30
5731524148811	573152	4148811	UCART1	0.57	0.75	1.48	1.25	0.61	0.77	1.65	1.29
5731624148811	573162	4148811	UCART1	0.55	0.70	1.32	1.25	0.59	0.72	1.46	1.29
5731724148811	573172	4148811	UCART1	0.54	0.66	1.17	1.25	0.56	0.67	1.26	1.29
5731824148811	573182	4148811	UCART1	0.52	0.61	1.04	1.26	0.53	0.62	1.09	1.30
5731924148811	573192	4148811	UCART1	0.50	0.57	0.93	1.26	0.51	0.58	0.95	1.30
5732024148811	573202	4148811	UCART1	0.48	0.54	0.84	1.27	0.48	0.55	0.86	1.31
5732124148811	573212	4148811	UCART1	0.47	0.50	0.77	1.28	0.46	0.51	0.80	1.32
5732224148811	573222	4148811	UCART1	0.45	0.47	0.71	1.29	0.44	0.49	0.77	1.33
5732324148811	573232	4148811	UCART1	0.43	0.44	0.67	1.30	0.42	0.46	0.73	1.35
5732424148811	573242	4148811	UCART1	0.41	0.41	0.62	1.32	0.41	0.43	0.69	1.37
5733024148811	573302	4148811	UCART1	0.30	0.28	0.40	1.47	0.31	0.29	0.40	1.55
5733124148811	573312	4148811	UCART1	0.29	0.27	0.37	1.51	0.29	0.27	0.37	1.59
5733224148811	573322	4148811	UCART1	0.27	0.26	0.35	1.55	0.27	0.26	0.35	1.64
5733324148811	573332	4148811	UCART1	0.25	0.24	0.33	1.60	0.25	0.25	0.33	1.70
5733424148811	573342	4148811	UCART1	0.24	0.23	0.31	1.65	0.24	0.24	0.31	1.76
5733524148811	573352	4148811	UCART1	0.22	0.22	0.29	1.70	0.22	0.23	0.29	1.83
5733624148811	573362	4148811	UCART1	0.21	0.21	0.28	1.76	0.21	0.22	0.28	1.90
5733724148811	573372	4148811	UCART1	0.20	0.20	0.26	1.83	0.20	0.21	0.27	1.99
5733824148811	573382	4148811	UCART1	0.19	0.19	0.25	1.90	0.19	0.20	0.25	2.09
5733924148811	573392	4148811	UCART1	0.18	0.19	0.24	1.98	0.18	0.19	0.24	2.19
5734024148811	573402	4148811	UCART1	0.18	0.18	0.23	2.07	0.17	0.18	0.23	2.31
5734124148811	573412	4148811	UCART1	0.17	0.17	0.22	2.15	0.17	0.17	0.22	2.43
5734224148811	573422	4148811	UCART1	0.16	0.16	0.22	2.24	0.17	0.16	0.21	2.55
5734324148811	573432	4148811	UCART1	0.16	0.16	0.21	2.32	0.16	0.16	0.21	2.68
5729024148821	572902	4148821	UCART1	0.26	0.46	0.53	1.83	0.25	0.45	0.50	2.25
5729124148821	572912	4148821	UCART1	0.27	0.50	0.58	2.21	0.27	0.51	0.55	2.97
5729224148821	572922	4148821	UCART1	0.29	0.54	0.64	2.47	0.30	0.56	0.61	3.47
5729524148821	572952	4148821	UCART1	0.35	0.68	0.88	3.50	0.37	0.76	0.89	4.81
5729624148821	572962	4148821	UCART1	0.37	0.73	0.99	4.41	0.40	0.83	1.02	6.39
5729724148821	572972	4148821	UCART1	0.39	0.78	1.10	3.71	0.42	0.90	1.17	4.86
5729824148821	572982	4148821	UCART1	0.41	0.82	1.23	3.21	0.45	0.97	1.34	3.91
5729924148821	572992	4148821	UCART1	0.43	0.87	1.37	2.81	0.48	1.03	1.54	3.27
5730024148821	573002	4148821	UCART1	0.45	0.91	1.52	2.51	0.51	1.08	1.75	2.82
5730124148821	573012	4148821	UCART1	0.47	0.94	1.67	2.26	0.54	1.13	1.96	2.47
5730224148821	573022	4148821	UCART1	0.49	0.97	1.81	2.06	0.56	1.15	2.18	2.21
5730324148821	573032	4148821	UCART1	0.51	0.98	1.95	1.89	0.59	1.17	2.37	2.00
5730424148821	573042	4148821	UCART1	0.52	0.99	2.07	1.75	0.61	1.17	2.53	1.84

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730524148821	573052	4148821	UCART1	0.54	0.99	2.16	1.64	0.63	1.15	2.64	1.71
5730624148821	573062	4148821	UCART1	0.55	0.98	2.22	1.55	0.64	1.12	2.69	1.61
5730724148821	573072	4148821	UCART1	0.56	0.97	2.23	1.48	0.65	1.08	2.67	1.53
5730824148821	573082	4148821	UCART1	0.57	0.95	2.21	1.43	0.66	1.04	2.57	1.47
5730924148821	573092	4148821	UCART1	0.57	0.92	2.14	1.38	0.66	0.99	2.42	1.43
5731024148821	573102	4148821	UCART1	0.57	0.88	2.04	1.35	0.66	0.94	2.24	1.39
5731124148821	573112	4148821	UCART1	0.57	0.85	1.91	1.33	0.65	0.89	2.06	1.37
5731224148821	573122	4148821	UCART1	0.57	0.81	1.77	1.32	0.63	0.84	1.90	1.36
5731324148821	573132	4148821	UCART1	0.56	0.77	1.63	1.31	0.62	0.80	1.75	1.35
5731424148821	573142	4148821	UCART1	0.55	0.73	1.47	1.29	0.60	0.75	1.61	1.34
5731524148821	573152	4148821	UCART1	0.54	0.69	1.32	1.29	0.57	0.71	1.46	1.33
5731624148821	573162	4148821	UCART1	0.52	0.65	1.18	1.29	0.55	0.66	1.30	1.33
5731724148821	573172	4148821	UCART1	0.51	0.61	1.06	1.29	0.52	0.62	1.13	1.33
5731824148821	573182	4148821	UCART1	0.49	0.57	0.94	1.30	0.50	0.58	0.97	1.34
5731924148821	573192	4148821	UCART1	0.47	0.53	0.84	1.30	0.47	0.54	0.85	1.35
5732024148821	573202	4148821	UCART1	0.46	0.50	0.77	1.31	0.45	0.51	0.77	1.36
5732124148821	573212	4148821	UCART1	0.44	0.47	0.70	1.33	0.43	0.48	0.73	1.38
5732824148821	573282	4148821	UCART1	0.32	0.30	0.44	1.48	0.33	0.30	0.45	1.56
5732924148821	573292	4148821	UCART1	0.30	0.28	0.40	1.52	0.32	0.29	0.41	1.60
5733024148821	573302	4148821	UCART1	0.29	0.27	0.38	1.55	0.30	0.27	0.38	1.65
5733124148821	573312	4148821	UCART1	0.27	0.25	0.35	1.60	0.28	0.26	0.35	1.70
5733224148821	573322	4148821	UCART1	0.26	0.24	0.33	1.64	0.26	0.25	0.33	1.75
5733324148821	573332	4148821	UCART1	0.24	0.23	0.31	1.70	0.24	0.24	0.31	1.82
5733424148821	573342	4148821	UCART1	0.23	0.22	0.29	1.75	0.22	0.23	0.29	1.89
5733524148821	573352	4148821	UCART1	0.21	0.21	0.27	1.81	0.21	0.22	0.28	1.97
5733624148821	573362	4148821	UCART1	0.20	0.20	0.26	1.88	0.20	0.21	0.26	2.06
5733724148821	573372	4148821	UCART1	0.19	0.19	0.25	1.95	0.19	0.20	0.25	2.16
5733824148821	573382	4148821	UCART1	0.18	0.19	0.24	2.03	0.18	0.19	0.24	2.27
5733924148821	573392	4148821	UCART1	0.17	0.18	0.23	2.12	0.17	0.18	0.23	2.39
5734024148821	573402	4148821	UCART1	0.17	0.17	0.22	2.22	0.17	0.18	0.22	2.53
5734124148821	573412	4148821	UCART1	0.16	0.16	0.21	2.29	0.16	0.17	0.21	2.65
5734224148821	573422	4148821	UCART1	0.16	0.16	0.20	2.39	0.16	0.16	0.20	2.80
5734324148821	573432	4148821	UCART1	0.15	0.15	0.20	2.48	0.15	0.15	0.19	2.96
5729024148831	572902	4148831	UCART1	0.26	0.47	0.54	1.75	0.26	0.47	0.51	2.09
5729124148831	572912	4148831	UCART1	0.28	0.50	0.60	2.03	0.28	0.52	0.56	2.61
5729224148831	572922	4148831	UCART1	0.29	0.55	0.66	1.91	0.30	0.58	0.63	2.33
5729524148831	572952	4148831	UCART1	0.35	0.68	0.90	4.27	0.38	0.77	0.93	6.53
5729624148831	572962	4148831	UCART1	0.37	0.72	1.01	4.25	0.40	0.83	1.06	6.22
5729724148831	572972	4148831	UCART1	0.39	0.77	1.12	4.02	0.43	0.90	1.21	5.49
5729824148831	572982	4148831	UCART1	0.41	0.81	1.24	3.44	0.45	0.96	1.38	4.31
5729924148831	572992	4148831	UCART1	0.43	0.84	1.37	2.99	0.48	1.01	1.57	3.54
5730024148831	573002	4148831	UCART1	0.44	0.88	1.50	2.64	0.51	1.05	1.76	3.00
5730124148831	573012	4148831	UCART1	0.46	0.90	1.63	2.37	0.53	1.08	1.95	2.61
5730224148831	573022	4148831	UCART1	0.48	0.92	1.75	2.14	0.56	1.10	2.12	2.31
5730324148831	573032	4148831	UCART1	0.49	0.93	1.86	1.96	0.58	1.10	2.28	2.08
5730424148831	573042	4148831	UCART1	0.51	0.94	1.95	1.81	0.60	1.09	2.39	1.91
5730524148831	573052	4148831	UCART1	0.52	0.93	2.02	1.69	0.61	1.07	2.45	1.77
5730624148831	573062	4148831	UCART1	0.53	0.92	2.04	1.60	0.62	1.04	2.45	1.66
5730724148831	573072	4148831	UCART1	0.54	0.90	2.04	1.52	0.63	1.00	2.39	1.58
5730824148831	573082	4148831	UCART1	0.54	0.88	1.99	1.46	0.63	0.95	2.27	1.52
5730924148831	573092	4148831	UCART1	0.55	0.85	1.91	1.42	0.63	0.90	2.12	1.47
5731024148831	573102	4148831	UCART1	0.55	0.82	1.81	1.39	0.62	0.86	1.96	1.44
5731124148831	573112	4148831	UCART1	0.54	0.79	1.70	1.37	0.61	0.82	1.80	1.41
5731224148831	573122	4148831	UCART1	0.54	0.75	1.57	1.36	0.60	0.78	1.67	1.40
5731324148831	573132	4148831	UCART1	0.53	0.72	1.45	1.34	0.58	0.74	1.55	1.39
5731424148831	573142	4148831	UCART1	0.52	0.68	1.31	1.34	0.56	0.70	1.44	1.38
5731524148831	573152	4148831	UCART1	0.51	0.64	1.18	1.33	0.54	0.65	1.31	1.37
5731624148831	573162	4148831	UCART1	0.49	0.60	1.07	1.33	0.51	0.61	1.17	1.38
5731724148831	573172	4148831	UCART1	0.48	0.57	0.96	1.34	0.49	0.57	1.01	1.38
5731824148831	573182	4148831	UCART1	0.46	0.53	0.86	1.34	0.46	0.54	0.88	1.39
5731924148831	573192	4148831	UCART1	0.45	0.50	0.77	1.36	0.44	0.51	0.77	1.41
5732524148831	573252	4148831	UCART1	0.35	0.34	0.50	1.47	0.35	0.35	0.55	1.54

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732624148831	573262	4148831	UCART1	0.33	0.32	0.47	1.50	0.34	0.33	0.51	1.58
5732724148831	573272	4148831	UCART1	0.32	0.30	0.44	1.53	0.33	0.30	0.47	1.62
5732824148831	573282	4148831	UCART1	0.30	0.28	0.41	1.57	0.32	0.28	0.43	1.66
5732924148831	573292	4148831	UCART1	0.29	0.27	0.38	1.61	0.30	0.27	0.39	1.71
5733024148831	573302	4148831	UCART1	0.27	0.25	0.36	1.65	0.28	0.26	0.36	1.77
5733124148831	573312	4148831	UCART1	0.26	0.24	0.33	1.70	0.26	0.25	0.33	1.82
5733224148831	573322	4148831	UCART1	0.24	0.23	0.31	1.75	0.25	0.24	0.31	1.89
5733324148831	573332	4148831	UCART1	0.23	0.22	0.29	1.81	0.23	0.23	0.29	1.97
5733424148831	573342	4148831	UCART1	0.22	0.21	0.27	1.87	0.21	0.22	0.27	2.05
5733524148831	573352	4148831	UCART1	0.20	0.20	0.26	1.95	0.20	0.21	0.26	2.15
5733624148831	573362	4148831	UCART1	0.19	0.19	0.25	2.02	0.19	0.20	0.25	2.25
5733724148831	573372	4148831	UCART1	0.18	0.19	0.23	2.10	0.18	0.19	0.24	2.37
5733824148831	573382	4148831	UCART1	0.17	0.18	0.22	2.19	0.17	0.18	0.23	2.50
5733924148831	573392	4148831	UCART1	0.17	0.17	0.21	2.29	0.16	0.18	0.22	2.65
5734024148831	573402	4148831	UCART1	0.16	0.16	0.21	2.39	0.16	0.17	0.21	2.81
5734124148831	573412	4148831	UCART1	0.15	0.16	0.20	2.49	0.15	0.16	0.20	2.97
5734224148831	573422	4148831	UCART1	0.15	0.15	0.19	2.58	0.15	0.15	0.19	3.16
5729124148841	572912	4148841	UCART1	0.28	0.51	0.61	1.91	0.29	0.54	0.58	2.37
5729224148841	572922	4148841	UCART1	0.30	0.55	0.68	2.05	0.31	0.60	0.66	2.62
5729324148841	572932	4148841	UCART1	0.31	0.59	0.75	2.65	0.33	0.65	0.74	3.81
5729624148841	572962	4148841	UCART1	0.37	0.71	1.02	3.63	0.41	0.83	1.10	5.02
5729724148841	572972	4148841	UCART1	0.39	0.75	1.13	4.34	0.43	0.89	1.25	6.24
5729824148841	572982	4148841	UCART1	0.40	0.79	1.24	3.67	0.46	0.94	1.41	4.77
5729924148841	572992	4148841	UCART1	0.42	0.82	1.36	3.17	0.48	0.98	1.58	3.84
5730024148841	573002	4148841	UCART1	0.44	0.84	1.47	2.78	0.50	1.01	1.75	3.21
5730124148841	573012	4148841	UCART1	0.46	0.87	1.59	2.48	0.53	1.03	1.91	2.76
5730224148841	573022	4148841	UCART1	0.47	0.88	1.69	2.23	0.55	1.04	2.05	2.42
5730324148841	573032	4148841	UCART1	0.48	0.89	1.77	2.02	0.57	1.04	2.16	2.17
5730424148841	573042	4148841	UCART1	0.50	0.89	1.83	1.87	0.58	1.02	2.23	1.98
5730524148841	573052	4148841	UCART1	0.51	0.88	1.87	1.75	0.59	1.00	2.26	1.83
5730624148841	573062	4148841	UCART1	0.51	0.86	1.88	1.65	0.60	0.96	2.22	1.72
5730724148841	573072	4148841	UCART1	0.52	0.84	1.85	1.57	0.61	0.92	2.14	1.63
5730824148841	573082	4148841	UCART1	0.52	0.82	1.80	1.51	0.61	0.88	2.01	1.57
5730924148841	573092	4148841	UCART1	0.52	0.79	1.72	1.47	0.60	0.83	1.87	1.52
5731024148841	573102	4148841	UCART1	0.52	0.76	1.62	1.44	0.59	0.79	1.72	1.49
5731124148841	573112	4148841	UCART1	0.52	0.73	1.52	1.41	0.58	0.75	1.59	1.46
5731224148841	573122	4148841	UCART1	0.51	0.70	1.41	1.40	0.56	0.72	1.48	1.45
5731324148841	573132	4148841	UCART1	0.50	0.67	1.29	1.39	0.55	0.68	1.38	1.44
5731424148841	573142	4148841	UCART1	0.49	0.63	1.18	1.38	0.52	0.64	1.29	1.43
5731524148841	573152	4148841	UCART1	0.48	0.60	1.07	1.38	0.50	0.61	1.18	1.43
5731624148841	573162	4148841	UCART1	0.47	0.56	0.97	1.38	0.48	0.57	1.05	1.44
5731724148841	573172	4148841	UCART1	0.45	0.53	0.87	1.39	0.46	0.54	0.92	1.45
5732324148841	573232	4148841	UCART1	0.36	0.36	0.52	1.49	0.35	0.37	0.56	1.57
5732424148841	573242	4148841	UCART1	0.34	0.34	0.49	1.52	0.34	0.35	0.54	1.61
5732524148841	573252	4148841	UCART1	0.33	0.32	0.47	1.56	0.34	0.33	0.51	1.65
5732624148841	573262	4148841	UCART1	0.32	0.30	0.44	1.59	0.33	0.31	0.48	1.69
5732724148841	573272	4148841	UCART1	0.30	0.28	0.41	1.63	0.31	0.29	0.44	1.74
5732824148841	573282	4148841	UCART1	0.29	0.27	0.39	1.67	0.30	0.27	0.41	1.79
5732924148841	573292	4148841	UCART1	0.27	0.25	0.36	1.72	0.29	0.25	0.37	1.85
5733024148841	573302	4148841	UCART1	0.26	0.24	0.34	1.77	0.27	0.24	0.34	1.91
5733124148841	573312	4148841	UCART1	0.25	0.23	0.31	1.82	0.25	0.23	0.31	1.98
5733224148841	573322	4148841	UCART1	0.23	0.22	0.29	1.88	0.23	0.23	0.29	2.06
5733324148841	573332	4148841	UCART1	0.22	0.21	0.28	1.95	0.22	0.22	0.27	2.15
5733424148841	573342	4148841	UCART1	0.21	0.20	0.26	2.02	0.20	0.21	0.26	2.26
5733524148841	573352	4148841	UCART1	0.20	0.19	0.25	2.10	0.19	0.20	0.25	2.38
5733624148841	573362	4148841	UCART1	0.19	0.19	0.23	2.19	0.18	0.19	0.23	2.51
5733724148841	573372	4148841	UCART1	0.18	0.18	0.22	2.29	0.17	0.19	0.22	2.66
5733824148841	573382	4148841	UCART1	0.17	0.17	0.21	2.38	0.16	0.18	0.21	2.82
5733924148841	573392	4148841	UCART1	0.16	0.16	0.20	2.49	0.16	0.17	0.21	3.00
5734024148841	573402	4148841	UCART1	0.15	0.16	0.20	2.58	0.15	0.16	0.20	3.19
5734124148841	573412	4148841	UCART1	0.15	0.15	0.19	2.70	0.15	0.16	0.19	3.40
5734224148841	573422	4148841	UCART1	0.14	0.15	0.18	2.81	0.14	0.15	0.18	3.65

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5729124148851	572912	4148851	UCART1	0.28	0.52	0.63	1.83	0.30	0.55	0.60	2.21
5729224148851	572922	4148851	UCART1	0.30	0.55	0.69	2.15	0.32	0.61	0.68	2.81
5729324148851	572932	4148851	UCART1	0.32	0.59	0.77	2.02	0.34	0.66	0.78	2.49
5729624148851	572962	4148851	UCART1	0.37	0.70	1.03	4.41	0.41	0.83	1.13	6.80
5729724148851	572972	4148851	UCART1	0.38	0.74	1.13	4.69	0.43	0.87	1.28	7.07
5729824148851	572982	4148851	UCART1	0.40	0.77	1.23	3.94	0.46	0.91	1.43	5.30
5729924148851	572992	4148851	UCART1	0.42	0.79	1.34	3.36	0.48	0.95	1.58	4.17
5730024148851	573002	4148851	UCART1	0.43	0.81	1.44	2.92	0.50	0.97	1.72	3.43
5730124148851	573012	4148851	UCART1	0.45	0.83	1.53	2.58	0.52	0.98	1.85	2.91
5730224148851	573022	4148851	UCART1	0.46	0.84	1.61	2.32	0.54	0.99	1.96	2.54
5730324148851	573032	4148851	UCART1	0.47	0.84	1.67	2.10	0.55	0.98	2.04	2.26
5730424148851	573042	4148851	UCART1	0.48	0.83	1.72	1.93	0.57	0.96	2.07	2.05
5730524148851	573052	4148851	UCART1	0.49	0.82	1.73	1.80	0.58	0.93	2.06	1.90
5730624148851	573062	4148851	UCART1	0.50	0.81	1.72	1.71	0.58	0.89	2.01	1.79
5730724148851	573072	4148851	UCART1	0.50	0.79	1.69	1.63	0.58	0.85	1.91	1.69
5730824148851	573082	4148851	UCART1	0.50	0.77	1.63	1.57	0.58	0.81	1.78	1.63
5730924148851	573092	4148851	UCART1	0.50	0.74	1.55	1.52	0.57	0.77	1.65	1.58
5731024148851	573102	4148851	UCART1	0.50	0.71	1.46	1.49	0.56	0.73	1.52	1.54
5731124148851	573112	4148851	UCART1	0.49	0.68	1.36	1.46	0.55	0.69	1.41	1.52
5731224148851	573122	4148851	UCART1	0.49	0.65	1.26	1.45	0.53	0.66	1.32	1.50
5731324148851	573132	4148851	UCART1	0.48	0.62	1.16	1.44	0.51	0.63	1.24	1.50
5731424148851	573142	4148851	UCART1	0.47	0.59	1.06	1.44	0.49	0.60	1.17	1.49
5732024148851	573202	4148851	UCART1	0.38	0.41	0.59	1.50	0.37	0.42	0.58	1.58
5732124148851	573212	4148851	UCART1	0.37	0.39	0.55	1.52	0.36	0.40	0.55	1.61
5732224148851	573222	4148851	UCART1	0.35	0.36	0.51	1.55	0.34	0.37	0.53	1.64
5732324148851	573232	4148851	UCART1	0.34	0.34	0.48	1.58	0.33	0.35	0.52	1.68
5732424148851	573242	4148851	UCART1	0.33	0.32	0.46	1.61	0.33	0.33	0.50	1.72
5732524148851	573252	4148851	UCART1	0.31	0.30	0.43	1.66	0.32	0.31	0.48	1.78
5732624148851	573262	4148851	UCART1	0.30	0.28	0.41	1.70	0.31	0.29	0.45	1.83
5732724148851	573272	4148851	UCART1	0.29	0.27	0.39	1.74	0.30	0.27	0.42	1.88
5732824148851	573282	4148851	UCART1	0.27	0.25	0.36	1.79	0.29	0.25	0.39	1.95
5732924148851	573292	4148851	UCART1	0.26	0.24	0.34	1.84	0.27	0.24	0.35	2.02
5733024148851	573302	4148851	UCART1	0.25	0.23	0.32	1.90	0.26	0.23	0.33	2.09
5733124148851	573312	4148851	UCART1	0.23	0.22	0.30	1.96	0.24	0.22	0.30	2.18
5733224148851	573322	4148851	UCART1	0.22	0.21	0.28	2.03	0.22	0.21	0.28	2.28
5733324148851	573332	4148851	UCART1	0.21	0.20	0.26	2.10	0.21	0.21	0.26	2.39
5733424148851	573342	4148851	UCART1	0.20	0.19	0.25	2.19	0.19	0.20	0.24	2.52
5733524148851	573352	4148851	UCART1	0.19	0.19	0.23	2.29	0.18	0.19	0.23	2.67
5733624148851	573362	4148851	UCART1	0.18	0.18	0.22	2.39	0.17	0.19	0.22	2.83
5733724148851	573372	4148851	UCART1	0.17	0.17	0.21	2.48	0.16	0.18	0.21	3.02
5733824148851	573382	4148851	UCART1	0.16	0.17	0.20	2.59	0.15	0.17	0.20	3.22
5733924148851	573392	4148851	UCART1	0.15	0.16	0.19	2.71	0.15	0.16	0.20	3.45
5734024148851	573402	4148851	UCART1	0.15	0.15	0.19	2.83	0.14	0.16	0.19	3.71
5734124148851	573412	4148851	UCART1	0.14	0.15	0.18	2.95	0.14	0.15	0.18	4.01
5729224148861	572922	4148861	UCART1	0.30	0.55	0.71	2.02	0.32	0.62	0.71	2.55
5729324148861	572932	4148861	UCART1	0.32	0.59	0.78	2.18	0.34	0.67	0.81	2.82
5729724148861	572972	4148861	UCART1	0.38	0.72	1.12	3.96	0.43	0.86	1.29	5.59
5729824148861	572982	4148861	UCART1	0.40	0.74	1.22	4.22	0.45	0.89	1.43	5.86
5729924148861	572992	4148861	UCART1	0.41	0.76	1.31	3.57	0.47	0.91	1.56	4.55
5730024148861	573002	4148861	UCART1	0.43	0.78	1.39	3.08	0.49	0.93	1.68	3.69
5730124148861	573012	4148861	UCART1	0.44	0.79	1.47	2.71	0.51	0.93	1.79	3.10
5730224148861	573022	4148861	UCART1	0.45	0.79	1.53	2.41	0.53	0.93	1.86	2.68
5730324148861	573032	4148861	UCART1	0.46	0.79	1.58	2.18	0.54	0.92	1.91	2.37
5730424148861	573042	4148861	UCART1	0.47	0.79	1.60	2.00	0.55	0.89	1.91	2.14
5730524148861	573052	4148861	UCART1	0.48	0.77	1.60	1.86	0.56	0.86	1.88	1.97
5730624148861	573062	4148861	UCART1	0.48	0.76	1.58	1.76	0.56	0.83	1.81	1.85
5730724148861	573072	4148861	UCART1	0.48	0.74	1.53	1.68	0.56	0.79	1.70	1.76
5730824148861	573082	4148861	UCART1	0.48	0.72	1.47	1.62	0.55	0.75	1.58	1.69
5730924148861	573092	4148861	UCART1	0.48	0.69	1.40	1.57	0.54	0.71	1.46	1.64
5731024148861	573102	4148861	UCART1	0.48	0.66	1.31	1.54	0.53	0.67	1.35	1.60
5731124148861	573112	4148861	UCART1	0.47	0.63	1.22	1.52	0.52	0.64	1.25	1.58
5731224148861	573122	4148861	UCART1	0.46	0.61	1.14	1.51	0.50	0.61	1.18	1.57

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731724148861	573172	4148861	UCART1	0.40	0.46	0.72	1.52	0.40	0.47	0.76	1.60
5731824148861	573182	4148861	UCART1	0.39	0.44	0.66	1.54	0.38	0.44	0.66	1.63
5731924148861	573192	4148861	UCART1	0.37	0.41	0.60	1.56	0.36	0.42	0.58	1.66
5732024148861	573202	4148861	UCART1	0.36	0.39	0.55	1.59	0.35	0.40	0.53	1.69
5732124148861	573212	4148861	UCART1	0.35	0.36	0.51	1.62	0.34	0.37	0.50	1.72
5732224148861	573222	4148861	UCART1	0.33	0.34	0.47	1.65	0.33	0.35	0.49	1.77
5732324148861	573232	4148861	UCART1	0.32	0.32	0.45	1.68	0.32	0.33	0.47	1.81
5732424148861	573242	4148861	UCART1	0.31	0.30	0.42	1.73	0.31	0.31	0.46	1.87
5732524148861	573252	4148861	UCART1	0.30	0.29	0.40	1.78	0.30	0.29	0.44	1.93
5732624148861	573262	4148861	UCART1	0.29	0.27	0.38	1.83	0.30	0.27	0.42	2.00
5732724148861	573272	4148861	UCART1	0.27	0.25	0.36	1.88	0.29	0.25	0.40	2.06
5732824148861	573282	4148861	UCART1	0.26	0.24	0.34	1.93	0.27	0.24	0.37	2.14
5732924148861	573292	4148861	UCART1	0.25	0.23	0.32	1.99	0.26	0.23	0.34	2.22
5733024148861	573302	4148861	UCART1	0.24	0.22	0.30	2.06	0.25	0.22	0.31	2.32
5733124148861	573312	4148861	UCART1	0.22	0.21	0.29	2.13	0.23	0.21	0.29	2.43
5733224148861	573322	4148861	UCART1	0.21	0.20	0.27	2.20	0.21	0.20	0.26	2.55
5733324148861	573332	4148861	UCART1	0.20	0.19	0.25	2.29	0.20	0.20	0.25	2.69
5733424148861	573342	4148861	UCART1	0.19	0.18	0.24	2.39	0.19	0.19	0.23	2.86
5733524148861	573352	4148861	UCART1	0.18	0.18	0.22	2.50	0.17	0.19	0.22	3.05
5733624148861	573362	4148861	UCART1	0.17	0.17	0.21	2.61	0.16	0.18	0.21	3.26
5733724148861	573372	4148861	UCART1	0.16	0.16	0.20	2.72	0.15	0.17	0.20	3.50
5733824148861	573382	4148861	UCART1	0.15	0.16	0.19	2.83	0.15	0.16	0.19	3.78
5733924148861	573392	4148861	UCART1	0.15	0.15	0.18	2.96	0.14	0.16	0.19	4.09
5734024148861	573402	4148861	UCART1	0.14	0.15	0.18	3.10	0.14	0.15	0.18	4.46
5729324148871	572932	4148871	UCART1	0.32	0.58	0.79	2.28	0.35	0.67	0.84	3.02
5729424148871	572942	4148871	UCART1	0.33	0.62	0.87	2.16	0.37	0.72	0.94	2.70
5729724148871	572972	4148871	UCART1	0.38	0.70	1.11	4.51	0.43	0.83	1.30	6.79
5729824148871	572982	4148871	UCART1	0.39	0.72	1.20	4.56	0.45	0.86	1.42	6.61
5729924148871	572992	4148871	UCART1	0.41	0.74	1.27	3.82	0.47	0.88	1.53	5.04
5730024148871	573002	4148871	UCART1	0.42	0.75	1.34	3.27	0.49	0.88	1.63	4.01
5730124148871	573012	4148871	UCART1	0.43	0.75	1.40	2.85	0.50	0.88	1.71	3.32
5730224148871	573022	4148871	UCART1	0.44	0.75	1.45	2.52	0.52	0.88	1.76	2.83
5730324148871	573032	4148871	UCART1	0.45	0.75	1.48	2.28	0.53	0.86	1.78	2.49
5730424148871	573042	4148871	UCART1	0.46	0.74	1.48	2.08	0.53	0.83	1.76	2.23
5730524148871	573052	4148871	UCART1	0.46	0.73	1.47	1.93	0.54	0.80	1.70	2.05
5730624148871	573062	4148871	UCART1	0.46	0.71	1.44	1.82	0.54	0.77	1.62	1.92
5730724148871	573072	4148871	UCART1	0.46	0.69	1.40	1.74	0.53	0.73	1.52	1.83
5730824148871	573082	4148871	UCART1	0.46	0.67	1.33	1.68	0.53	0.69	1.41	1.76
5730924148871	573092	4148871	UCART1	0.46	0.64	1.26	1.63	0.52	0.66	1.30	1.71
5731524148871	573152	4148871	UCART1	0.41	0.49	0.81	1.59	0.41	0.49	0.89	1.67
5731624148871	573162	4148871	UCART1	0.39	0.46	0.74	1.60	0.39	0.47	0.80	1.69
5731724148871	573172	4148871	UCART1	0.38	0.43	0.67	1.61	0.37	0.44	0.70	1.71
5731824148871	573182	4148871	UCART1	0.37	0.41	0.61	1.63	0.36	0.42	0.61	1.74
5731924148871	573192	4148871	UCART1	0.35	0.39	0.55	1.66	0.34	0.39	0.53	1.78
5732024148871	573202	4148871	UCART1	0.34	0.36	0.51	1.69	0.33	0.37	0.49	1.82
5732124148871	573212	4148871	UCART1	0.33	0.34	0.47	1.73	0.32	0.35	0.46	1.87
5732224148871	573222	4148871	UCART1	0.32	0.32	0.44	1.77	0.31	0.33	0.45	1.92
5732324148871	573232	4148871	UCART1	0.31	0.30	0.42	1.81	0.30	0.31	0.44	1.98
5732424148871	573242	4148871	UCART1	0.29	0.29	0.40	1.85	0.30	0.29	0.43	2.04
5732524148871	573252	4148871	UCART1	0.28	0.27	0.38	1.91	0.29	0.27	0.41	2.11
5732624148871	573262	4148871	UCART1	0.27	0.26	0.36	1.98	0.28	0.26	0.40	2.20
5732724148871	573272	4148871	UCART1	0.26	0.24	0.34	2.03	0.27	0.24	0.37	2.29
5732824148871	573282	4148871	UCART1	0.25	0.23	0.32	2.09	0.26	0.23	0.35	2.38
5732924148871	573292	4148871	UCART1	0.24	0.22	0.31	2.16	0.25	0.22	0.32	2.49
5733024148871	573302	4148871	UCART1	0.23	0.21	0.29	2.24	0.23	0.21	0.30	2.61
5733124148871	573312	4148871	UCART1	0.21	0.20	0.27	2.32	0.22	0.20	0.28	2.74
5733224148871	573322	4148871	UCART1	0.20	0.19	0.26	2.41	0.20	0.19	0.25	2.90
5733324148871	573332	4148871	UCART1	0.19	0.18	0.24	2.51	0.19	0.19	0.24	3.09
5733424148871	573342	4148871	UCART1	0.18	0.18	0.23	2.62	0.18	0.18	0.22	3.31
5733524148871	573352	4148871	UCART1	0.17	0.17	0.22	2.73	0.17	0.18	0.21	3.56
5733624148871	573362	4148871	UCART1	0.16	0.16	0.20	2.86	0.16	0.17	0.20	3.85
5733724148871	573372	4148871	UCART1	0.15	0.16	0.19	2.99	0.15	0.17	0.19	4.18

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733824148871	573382	4148871	UCART1	0.15	0.15	0.18	3.12	0.14	0.16	0.18	4.58
5733924148871	573392	4148871	UCART1	0.14	0.15	0.18	3.26	0.14	0.15	0.18	5.04
5734024148871	573402	4148871	UCART1	0.14	0.14	0.17	3.35	0.13	0.15	0.17	5.56
5729424148881	572942	4148881	UCART1	0.33	0.61	0.87	2.32	0.37	0.71	0.97	3.04
5729724148881	572972	4148881	UCART1	0.37	0.68	1.10	3.56	0.43	0.81	1.30	4.93
5729824148881	572982	4148881	UCART1	0.39	0.69	1.17	4.00	0.45	0.83	1.40	5.56
5729924148881	572992	4148881	UCART1	0.40	0.71	1.23	4.12	0.46	0.84	1.49	5.63
5730024148881	573002	4148881	UCART1	0.41	0.71	1.29	3.49	0.48	0.84	1.57	4.39
5730124148881	573012	4148881	UCART1	0.42	0.72	1.34	3.02	0.49	0.84	1.62	3.57
5730224148881	573022	4148881	UCART1	0.43	0.72	1.37	2.66	0.50	0.82	1.65	3.02
5730324148881	573032	4148881	UCART1	0.44	0.71	1.38	2.38	0.51	0.80	1.65	2.63
5730424148881	573042	4148881	UCART1	0.44	0.70	1.38	2.17	0.51	0.78	1.61	2.35
5730524148881	573052	4148881	UCART1	0.44	0.68	1.36	2.01	0.52	0.75	1.55	2.15
5730624148881	573062	4148881	UCART1	0.45	0.67	1.32	1.89	0.51	0.71	1.46	2.01
5730724148881	573072	4148881	UCART1	0.45	0.65	1.27	1.81	0.51	0.68	1.36	1.91
5731324148881	573132	4148881	UCART1	0.41	0.50	0.87	1.65	0.43	0.51	0.94	1.74
5731424148881	573142	4148881	UCART1	0.40	0.48	0.81	1.66	0.41	0.48	0.89	1.76
5731524148881	573152	4148881	UCART1	0.38	0.46	0.74	1.68	0.39	0.46	0.82	1.78
5731624148881	573162	4148881	UCART1	0.37	0.43	0.68	1.70	0.37	0.44	0.74	1.82
5731724148881	573172	4148881	UCART1	0.36	0.41	0.62	1.71	0.35	0.41	0.64	1.84
5731824148881	573182	4148881	UCART1	0.35	0.39	0.56	1.74	0.33	0.39	0.56	1.88
5731924148881	573192	4148881	UCART1	0.34	0.37	0.51	1.78	0.32	0.37	0.49	1.93
5732024148881	573202	4148881	UCART1	0.32	0.34	0.47	1.81	0.31	0.35	0.45	1.98
5732124148881	573212	4148881	UCART1	0.31	0.32	0.44	1.86	0.30	0.33	0.43	2.04
5732224148881	573222	4148881	UCART1	0.30	0.31	0.41	1.90	0.29	0.32	0.41	2.11
5732324148881	573232	4148881	UCART1	0.29	0.29	0.39	1.95	0.29	0.30	0.41	2.18
5732424148881	573242	4148881	UCART1	0.28	0.27	0.37	2.00	0.28	0.28	0.40	2.26
5732524148881	573252	4148881	UCART1	0.27	0.26	0.35	2.06	0.28	0.26	0.39	2.35
5732624148881	573262	4148881	UCART1	0.26	0.24	0.34	2.14	0.27	0.24	0.37	2.46
5732724148881	573272	4148881	UCART1	0.25	0.23	0.32	2.21	0.26	0.23	0.35	2.57
5732824148881	573282	4148881	UCART1	0.24	0.22	0.31	2.29	0.25	0.22	0.33	2.69
5732924148881	573292	4148881	UCART1	0.23	0.21	0.29	2.36	0.24	0.21	0.31	2.83
5733024148881	573302	4148881	UCART1	0.22	0.20	0.28	2.44	0.22	0.20	0.29	2.98
5733124148881	573312	4148881	UCART1	0.21	0.19	0.26	2.53	0.21	0.19	0.27	3.16
5733224148881	573322	4148881	UCART1	0.19	0.18	0.25	2.64	0.20	0.19	0.25	3.37
5733324148881	573332	4148881	UCART1	0.18	0.18	0.23	2.75	0.18	0.18	0.23	3.62
5733424148881	573342	4148881	UCART1	0.17	0.17	0.22	2.87	0.17	0.18	0.21	3.92
5733524148881	573352	4148881	UCART1	0.16	0.16	0.21	3.01	0.16	0.17	0.20	4.28
5733624148881	573362	4148881	UCART1	0.16	0.16	0.20	3.11	0.15	0.16	0.19	4.68
5733724148881	573372	4148881	UCART1	0.15	0.15	0.19	3.27	0.14	0.16	0.18	5.19
5733824148881	573382	4148881	UCART1	0.14	0.15	0.18	3.41	0.14	0.15	0.18	5.78
5733924148881	573392	4148881	UCART1	0.14	0.14	0.17	3.48	0.13	0.15	0.17	6.33
5729824148891	572982	4148891	UCART1	0.38	0.67	1.14	4.60	0.44	0.79	1.37	6.83
5729924148891	572992	4148891	UCART1	0.39	0.68	1.19	4.48	0.46	0.80	1.44	6.47
5730024148891	573002	4148891	UCART1	0.40	0.68	1.24	3.75	0.47	0.80	1.50	4.89
5730124148891	573012	4148891	UCART1	0.41	0.68	1.27	3.21	0.48	0.79	1.53	3.88
5730224148891	573022	4148891	UCART1	0.42	0.68	1.29	2.79	0.49	0.77	1.54	3.21
5730324148891	573032	4148891	UCART1	0.42	0.67	1.29	2.47	0.49	0.75	1.51	2.76
5730424148891	573042	4148891	UCART1	0.43	0.66	1.28	2.26	0.50	0.72	1.47	2.47
5730924148891	573092	4148891	UCART1	0.42	0.56	1.04	1.78	0.46	0.57	1.04	1.88
5731024148891	573102	4148891	UCART1	0.41	0.54	0.98	1.75	0.45	0.54	0.97	1.86
5731124148891	573112	4148891	UCART1	0.41	0.52	0.92	1.74	0.43	0.51	0.93	1.85
5731224148891	573122	4148891	UCART1	0.40	0.49	0.86	1.74	0.42	0.49	0.89	1.85
5731324148891	573132	4148891	UCART1	0.39	0.47	0.80	1.74	0.40	0.47	0.86	1.86
5731424148891	573142	4148891	UCART1	0.38	0.45	0.74	1.76	0.38	0.45	0.82	1.89
5731524148891	573152	4148891	UCART1	0.37	0.43	0.68	1.79	0.36	0.43	0.76	1.93
5731624148891	573162	4148891	UCART1	0.35	0.41	0.63	1.82	0.35	0.41	0.68	1.97
5731724148891	573172	4148891	UCART1	0.34	0.39	0.57	1.85	0.33	0.39	0.59	2.01
5731824148891	573182	4148891	UCART1	0.33	0.37	0.52	1.87	0.32	0.37	0.52	2.06
5731924148891	573192	4148891	UCART1	0.32	0.35	0.48	1.91	0.30	0.35	0.46	2.12
5732024148891	573202	4148891	UCART1	0.31	0.33	0.44	1.96	0.29	0.33	0.42	2.18
5732124148891	573212	4148891	UCART1	0.30	0.31	0.41	2.00	0.29	0.32	0.39	2.26

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5732224148891	573222	4148891	UCART1	0.29	0.29	0.38	2.06	0.28	0.30	0.38	2.34
5732324148891	573232	4148891	UCART1	0.28	0.27	0.36	2.12	0.27	0.28	0.38	2.44
5732424148891	573242	4148891	UCART1	0.27	0.26	0.35	2.18	0.27	0.26	0.37	2.54
5732524148891	573252	4148891	UCART1	0.26	0.24	0.33	2.24	0.26	0.25	0.36	2.65
5732624148891	573262	4148891	UCART1	0.25	0.23	0.32	2.34	0.26	0.23	0.35	2.80
5732724148891	573272	4148891	UCART1	0.24	0.22	0.30	2.42	0.25	0.22	0.33	2.94
5732824148891	573282	4148891	UCART1	0.23	0.21	0.29	2.50	0.24	0.20	0.32	3.10
5732924148891	573292	4148891	UCART1	0.22	0.20	0.28	2.59	0.23	0.19	0.30	3.28
5733024148891	573302	4148891	UCART1	0.21	0.19	0.26	2.68	0.22	0.19	0.28	3.48
5733124148891	573312	4148891	UCART1	0.20	0.18	0.25	2.77	0.20	0.18	0.26	3.72
5733224148891	573322	4148891	UCART1	0.19	0.17	0.24	2.89	0.19	0.18	0.24	4.02
5733324148891	573332	4148891	UCART1	0.18	0.17	0.22	3.02	0.17	0.17	0.22	4.38
5733424148891	573342	4148891	UCART1	0.17	0.16	0.21	3.16	0.16	0.17	0.21	4.82
5733524148891	573352	4148891	UCART1	0.16	0.16	0.20	3.25	0.15	0.16	0.19	5.30
5733624148891	573362	4148891	UCART1	0.15	0.15	0.19	3.36	0.14	0.16	0.18	5.84
5733724148891	573372	4148891	UCART1	0.14	0.15	0.18	3.55	0.14	0.15	0.17	6.63
5733824148891	573382	4148891	UCART1	0.14	0.14	0.17	2.95	0.13	0.15	0.17	5.37
5729824148901	572982	4148901	UCART1	0.37	0.64	1.10	3.75	0.44	0.76	1.33	5.17
5729924148901	572992	4148901	UCART1	0.38	0.65	1.14	4.07	0.45	0.76	1.39	5.67
5730624148901	573062	4148901	UCART1	0.41	0.59	1.11	2.05	0.47	0.61	1.18	2.21
5730724148901	573072	4148901	UCART1	0.41	0.57	1.06	1.96	0.46	0.58	1.09	2.10
5730824148901	573082	4148901	UCART1	0.41	0.55	1.01	1.91	0.45	0.55	1.01	2.04
5730924148901	573092	4148901	UCART1	0.40	0.53	0.95	1.87	0.44	0.53	0.94	2.00
5731024148901	573102	4148901	UCART1	0.39	0.51	0.90	1.85	0.43	0.50	0.89	1.98
5731124148901	573112	4148901	UCART1	0.39	0.49	0.84	1.85	0.41	0.48	0.85	1.98
5731224148901	573122	4148901	UCART1	0.38	0.46	0.79	1.85	0.39	0.46	0.82	1.99
5731324148901	573132	4148901	UCART1	0.37	0.44	0.73	1.86	0.38	0.44	0.80	2.02
5731424148901	573142	4148901	UCART1	0.36	0.42	0.68	1.88	0.36	0.43	0.76	2.05
5731524148901	573152	4148901	UCART1	0.35	0.40	0.63	1.91	0.34	0.41	0.70	2.10
5731624148901	573162	4148901	UCART1	0.34	0.39	0.58	1.95	0.33	0.39	0.63	2.15
5731724148901	573172	4148901	UCART1	0.32	0.37	0.54	1.99	0.31	0.37	0.55	2.22
5731824148901	573182	4148901	UCART1	0.31	0.35	0.49	2.02	0.30	0.35	0.48	2.28
5731924148901	573192	4148901	UCART1	0.30	0.33	0.45	2.07	0.29	0.34	0.42	2.35
5732024148901	573202	4148901	UCART1	0.29	0.31	0.41	2.12	0.28	0.32	0.39	2.44
5732124148901	573212	4148901	UCART1	0.28	0.29	0.38	2.18	0.27	0.30	0.37	2.54
5732224148901	573222	4148901	UCART1	0.27	0.28	0.36	2.24	0.27	0.28	0.36	2.65
5732324148901	573232	4148901	UCART1	0.26	0.26	0.34	2.31	0.26	0.27	0.35	2.77
5732424148901	573242	4148901	UCART1	0.25	0.25	0.33	2.39	0.26	0.25	0.34	2.91
5732524148901	573252	4148901	UCART1	0.25	0.23	0.31	2.48	0.25	0.23	0.34	3.07
5732624148901	573262	4148901	UCART1	0.24	0.22	0.30	2.57	0.25	0.22	0.33	3.25
5732724148901	573272	4148901	UCART1	0.23	0.21	0.29	2.66	0.24	0.20	0.32	3.44
5732824148901	573282	4148901	UCART1	0.22	0.20	0.28	2.75	0.23	0.19	0.30	3.66
5732924148901	573292	4148901	UCART1	0.21	0.19	0.26	2.84	0.22	0.19	0.28	3.90
5733024148901	573302	4148901	UCART1	0.20	0.18	0.25	2.93	0.21	0.18	0.27	4.18
5733124148901	573312	4148901	UCART1	0.19	0.17	0.24	3.03	0.19	0.17	0.25	4.52
5733224148901	573322	4148901	UCART1	0.18	0.17	0.23	3.16	0.18	0.17	0.23	4.95
5733324148901	573332	4148901	UCART1	0.17	0.16	0.21	3.29	0.17	0.17	0.21	5.49
5733424148901	573342	4148901	UCART1	0.16	0.16	0.20	3.41	0.16	0.16	0.20	6.07
5733524148901	573352	4148901	UCART1	0.15	0.15	0.19	2.41	0.15	0.16	0.19	3.92
5733624148901	573362	4148901	UCART1	0.14	0.14	0.18	1.62	0.14	0.15	0.17	2.30
5733724148901	573372	4148901	UCART1	0.14	0.14	0.17	2.38	0.13	0.15	0.17	4.20
5730324148911	573032	4148911	UCART1	0.40	0.60	1.12	2.72	0.46	0.66	1.28	3.11
5730424148911	573042	4148911	UCART1	0.40	0.59	1.09	2.45	0.46	0.63	1.22	2.73
5730524148911	573052	4148911	UCART1	0.40	0.57	1.06	2.27	0.45	0.60	1.15	2.48
5730624148911	573062	4148911	UCART1	0.40	0.55	1.02	2.14	0.45	0.57	1.07	2.32
5730724148911	573072	4148911	UCART1	0.39	0.53	0.97	2.06	0.44	0.54	0.99	2.23
5730824148911	573082	4148911	UCART1	0.39	0.52	0.93	2.01	0.43	0.52	0.92	2.17
5730924148911	573092	4148911	UCART1	0.38	0.50	0.87	1.98	0.42	0.49	0.86	2.14
5731024148911	573102	4148911	UCART1	0.38	0.48	0.82	1.97	0.40	0.47	0.81	2.13
5731124148911	573112	4148911	UCART1	0.37	0.46	0.77	1.97	0.39	0.45	0.78	2.14
5731224148911	573122	4148911	UCART1	0.36	0.44	0.73	1.97	0.37	0.43	0.76	2.17
5731324148911	573132	4148911	UCART1	0.35	0.42	0.68	1.99	0.36	0.42	0.74	2.20

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731424148911	573142	4148911	UCART1	0.34	0.40	0.63	2.02	0.34	0.40	0.70	2.25
5731524148911	573152	4148911	UCART1	0.33	0.38	0.59	2.05	0.32	0.39	0.65	2.31
5731624148911	573162	4148911	UCART1	0.32	0.36	0.54	2.11	0.31	0.37	0.58	2.39
5731724148911	573172	4148911	UCART1	0.31	0.35	0.50	2.16	0.29	0.35	0.51	2.47
5731824148911	573182	4148911	UCART1	0.30	0.33	0.46	2.20	0.28	0.34	0.45	2.55
5731924148911	573192	4148911	UCART1	0.29	0.31	0.42	2.25	0.27	0.32	0.39	2.65
5732024148911	573202	4148911	UCART1	0.28	0.29	0.39	2.31	0.26	0.30	0.36	2.77
5732124148911	573212	4148911	UCART1	0.27	0.28	0.36	2.39	0.26	0.29	0.34	2.91
5732224148911	573222	4148911	UCART1	0.26	0.26	0.34	2.46	0.26	0.27	0.33	3.05
5732324148911	573232	4148911	UCART1	0.25	0.25	0.32	2.56	0.25	0.25	0.33	3.23
5732424148911	573242	4148911	UCART1	0.24	0.23	0.31	2.64	0.25	0.24	0.32	3.42
5732524148911	573252	4148911	UCART1	0.24	0.22	0.29	2.74	0.24	0.22	0.32	3.63
5732624148911	573262	4148911	UCART1	0.23	0.21	0.28	2.83	0.24	0.21	0.31	3.87
5732724148911	573272	4148911	UCART1	0.22	0.20	0.27	2.93	0.23	0.19	0.30	4.14
5732824148911	573282	4148911	UCART1	0.21	0.19	0.26	3.03	0.22	0.18	0.29	4.45
5732924148911	573292	4148911	UCART1	0.20	0.18	0.25	3.13	0.21	0.18	0.27	4.81
5733024148911	573302	4148911	UCART1	0.19	0.17	0.24	3.23	0.20	0.17	0.26	5.22
5733124148911	573312	4148911	UCART1	0.18	0.17	0.23	3.35	0.19	0.17	0.24	5.74
5733224148911	573322	4148911	UCART1	0.17	0.16	0.22	3.50	0.17	0.16	0.22	6.42
5733324148911	573332	4148911	UCART1	0.16	0.15	0.20	2.40	0.16	0.16	0.21	4.00
5733424148911	573342	4148911	UCART1	0.15	0.15	0.19	1.60	0.15	0.15	0.19	2.31
5733524148911	573352	4148911	UCART1	0.15	0.14	0.18	2.39	0.14	0.15	0.18	4.27
5733624148911	573362	4148911	UCART1	0.14	0.14	0.17	1.49	0.13	0.15	0.17	2.22
5729924148921	572992	4148921	UCART1	0.37	0.60	1.04	3.96	0.43	0.69	1.26	5.58
5730024148921	573002	4148921	UCART1	0.37	0.59	1.06	4.64	0.44	0.68	1.26	6.80
5730124148921	573012	4148921	UCART1	0.38	0.59	1.06	3.81	0.44	0.66	1.25	5.00
5730224148921	573022	4148921	UCART1	0.38	0.58	1.05	3.23	0.44	0.64	1.22	3.94
5730324148921	573032	4148921	UCART1	0.38	0.57	1.04	2.84	0.44	0.62	1.17	3.30
5730424148921	573042	4148921	UCART1	0.38	0.55	1.01	2.57	0.44	0.59	1.11	2.89
5730524148921	573052	4148921	UCART1	0.38	0.54	0.98	2.37	0.44	0.56	1.04	2.63
5730624148921	573062	4148921	UCART1	0.38	0.52	0.94	2.24	0.43	0.53	0.96	2.47
5730724148921	573072	4148921	UCART1	0.38	0.50	0.89	2.17	0.42	0.50	0.89	2.37
5730824148921	573082	4148921	UCART1	0.37	0.49	0.85	2.12	0.41	0.48	0.83	2.33
5730924148921	573092	4148921	UCART1	0.37	0.47	0.81	2.10	0.40	0.46	0.78	2.31
5731024148921	573102	4148921	UCART1	0.36	0.45	0.76	2.10	0.38	0.44	0.75	2.32
5731124148921	573112	4148921	UCART1	0.35	0.43	0.71	2.10	0.37	0.42	0.73	2.34
5731224148921	573122	4148921	UCART1	0.34	0.41	0.67	2.12	0.35	0.41	0.71	2.38
5731324148921	573132	4148921	UCART1	0.33	0.39	0.63	2.15	0.34	0.39	0.69	2.44
5731424148921	573142	4148921	UCART1	0.32	0.38	0.59	2.18	0.32	0.38	0.65	2.50
5731524148921	573152	4148921	UCART1	0.31	0.36	0.55	2.22	0.30	0.36	0.60	2.58
5731624148921	573162	4148921	UCART1	0.30	0.34	0.51	2.29	0.29	0.35	0.54	2.68
5731724148921	573172	4148921	UCART1	0.29	0.33	0.47	2.35	0.28	0.34	0.48	2.79
5731824148921	573182	4148921	UCART1	0.28	0.31	0.43	2.41	0.27	0.32	0.42	2.92
5731924148921	573192	4148921	UCART1	0.27	0.29	0.39	2.48	0.26	0.30	0.37	3.06
5732024148921	573202	4148921	UCART1	0.27	0.28	0.36	2.55	0.25	0.29	0.34	3.21
5732124148921	573212	4148921	UCART1	0.26	0.26	0.34	2.63	0.25	0.27	0.32	3.40
5732224148921	573222	4148921	UCART1	0.25	0.25	0.32	2.72	0.24	0.26	0.31	3.60
5732324148921	573232	4148921	UCART1	0.24	0.24	0.30	2.82	0.24	0.24	0.30	3.85
5732424148921	573242	4148921	UCART1	0.23	0.22	0.29	2.91	0.24	0.23	0.30	4.12
5732524148921	573252	4148921	UCART1	0.23	0.21	0.28	3.01	0.23	0.21	0.30	4.42
5732624148921	573262	4148921	UCART1	0.22	0.20	0.27	3.11	0.23	0.20	0.29	4.77
5732724148921	573272	4148921	UCART1	0.21	0.19	0.26	3.22	0.22	0.18	0.28	5.18
5732824148921	573282	4148921	UCART1	0.20	0.18	0.25	3.30	0.21	0.18	0.27	5.63
5732924148921	573292	4148921	UCART1	0.19	0.17	0.24	3.42	0.20	0.17	0.26	6.20
5733024148921	573302	4148921	UCART1	0.18	0.17	0.23	3.56	0.19	0.16	0.25	6.84
5733124148921	573312	4148921	UCART1	0.17	0.16	0.22	2.39	0.18	0.16	0.23	4.09
5733224148921	573322	4148921	UCART1	0.16	0.15	0.21	1.56	0.17	0.15	0.21	2.30
5733324148921	573332	4148921	UCART1	0.16	0.15	0.19	2.38	0.15	0.15	0.20	4.28
5733424148921	573342	4148921	UCART1	0.15	0.14	0.18	1.47	0.14	0.15	0.18	2.22
5733524148921	573352	4148921	UCART1	0.14	0.14	0.18	1.21	0.13	0.14	0.17	1.71
5729924148931	572992	4148931	UCART1	0.36	0.57	0.99	3.38	0.42	0.65	1.19	4.42
5730024148931	573002	4148931	UCART1	0.36	0.56	1.00	4.52	0.43	0.64	1.18	6.68

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5730124148931	573012	4148931	UCART1	0.37	0.56	1.00	4.06	0.43	0.62	1.16	5.53
5730224148931	573022	4148931	UCART1	0.37	0.55	0.99	3.42	0.43	0.60	1.12	4.27
5730324148931	573032	4148931	UCART1	0.37	0.54	0.96	2.98	0.43	0.58	1.07	3.53
5730424148931	573042	4148931	UCART1	0.37	0.52	0.94	2.69	0.42	0.55	1.01	3.08
5730524148931	573052	4148931	UCART1	0.37	0.51	0.90	2.48	0.42	0.52	0.94	2.80
5730624148931	573062	4148931	UCART1	0.37	0.49	0.86	2.36	0.41	0.50	0.87	2.64
5730724148931	573072	4148931	UCART1	0.36	0.47	0.82	2.29	0.40	0.47	0.81	2.56
5730824148931	573082	4148931	UCART1	0.36	0.46	0.78	2.25	0.39	0.45	0.76	2.52
5730924148931	573092	4148931	UCART1	0.35	0.44	0.74	2.24	0.38	0.43	0.72	2.53
5731024148931	573102	4148931	UCART1	0.34	0.42	0.70	2.25	0.36	0.41	0.69	2.55
5731124148931	573112	4148931	UCART1	0.33	0.41	0.66	2.27	0.35	0.40	0.68	2.60
5731224148931	573122	4148931	UCART1	0.33	0.39	0.62	2.29	0.33	0.38	0.66	2.66
5731324148931	573132	4148931	UCART1	0.32	0.37	0.58	2.33	0.32	0.37	0.64	2.74
5731424148931	573142	4148931	UCART1	0.31	0.36	0.55	2.36	0.30	0.36	0.61	2.82
5731524148931	573152	4148931	UCART1	0.30	0.34	0.51	2.41	0.29	0.35	0.56	2.93
5731624148931	573162	4148931	UCART1	0.29	0.33	0.47	2.49	0.27	0.33	0.51	3.07
5731724148931	573172	4148931	UCART1	0.28	0.31	0.44	2.57	0.26	0.32	0.44	3.23
5731824148931	573182	4148931	UCART1	0.27	0.30	0.40	2.64	0.25	0.30	0.39	3.40
5731924148931	573192	4148931	UCART1	0.26	0.28	0.37	2.73	0.25	0.29	0.34	3.60
5732024148931	573202	4148931	UCART1	0.25	0.27	0.34	2.81	0.24	0.27	0.31	3.83
5732124148931	573212	4148931	UCART1	0.25	0.25	0.32	2.91	0.24	0.26	0.30	4.09
5732224148931	573222	4148931	UCART1	0.24	0.24	0.30	3.00	0.23	0.25	0.29	4.39
5732324148931	573232	4148931	UCART1	0.23	0.23	0.28	3.10	0.23	0.23	0.28	4.75
5732424148931	573242	4148931	UCART1	0.22	0.21	0.27	3.21	0.23	0.21	0.28	5.14
5732524148931	573252	4148931	UCART1	0.22	0.20	0.26	3.32	0.23	0.20	0.28	5.61
5732624148931	573262	4148931	UCART1	0.21	0.19	0.25	3.43	0.22	0.19	0.27	6.15
5732724148931	573272	4148931	UCART1	0.20	0.18	0.24	3.55	0.21	0.18	0.27	6.82
5732824148931	573282	4148931	UCART1	0.19	0.17	0.23	2.24	0.20	0.17	0.26	3.94
5732924148931	573292	4148931	UCART1	0.18	0.16	0.23	2.38	0.19	0.16	0.25	4.21
5733024148931	573302	4148931	UCART1	0.17	0.16	0.22	1.52	0.18	0.15	0.23	2.28
5733124148931	573312	4148931	UCART1	0.17	0.15	0.21	1.24	0.17	0.15	0.22	1.78
5733224148931	573322	4148931	UCART1	0.16	0.15	0.20	1.42	0.16	0.15	0.21	2.15
5733324148931	573332	4148931	UCART1	0.15	0.14	0.19	1.15	0.15	0.14	0.19	1.62
5730124148941	573012	4148941	UCART1	0.36	0.53	0.93	4.34	0.41	0.59	1.08	6.19
5730224148941	573022	4148941	UCART1	0.36	0.52	0.92	3.61	0.41	0.56	1.04	4.64
5730324148941	573032	4148941	UCART1	0.36	0.51	0.90	3.13	0.41	0.54	0.98	3.79
5730424148941	573042	4148941	UCART1	0.36	0.49	0.87	2.81	0.40	0.51	0.92	3.29
5730524148941	573052	4148941	UCART1	0.36	0.48	0.83	2.61	0.40	0.49	0.86	3.01
5730624148941	573062	4148941	UCART1	0.35	0.46	0.80	2.49	0.39	0.46	0.80	2.85
5730724148941	573072	4148941	UCART1	0.35	0.45	0.76	2.43	0.38	0.44	0.74	2.78
5730824148941	573082	4148941	UCART1	0.34	0.43	0.72	2.40	0.37	0.42	0.69	2.77
5730924148941	573092	4148941	UCART1	0.33	0.42	0.69	2.41	0.36	0.40	0.66	2.80
5731024148941	573102	4148941	UCART1	0.33	0.40	0.65	2.43	0.34	0.39	0.64	2.86
5731124148941	573112	4148941	UCART1	0.32	0.38	0.61	2.45	0.33	0.37	0.63	2.93
5731224148941	573122	4148941	UCART1	0.31	0.37	0.58	2.49	0.31	0.36	0.62	3.02
5731324148941	573132	4148941	UCART1	0.30	0.35	0.55	2.54	0.30	0.35	0.60	3.13
5731424148941	573142	4148941	UCART1	0.29	0.34	0.51	2.59	0.28	0.34	0.57	3.27
5731524148941	573152	4148941	UCART1	0.28	0.32	0.48	2.66	0.27	0.33	0.53	3.42
5731624148941	573162	4148941	UCART1	0.28	0.31	0.44	2.73	0.26	0.32	0.47	3.61
5731724148941	573172	4148941	UCART1	0.27	0.30	0.41	2.82	0.25	0.30	0.42	3.83
5731824148941	573182	4148941	UCART1	0.26	0.28	0.38	2.90	0.24	0.29	0.36	4.08
5731924148941	573192	4148941	UCART1	0.25	0.27	0.35	3.00	0.24	0.28	0.32	4.38
5732024148941	573202	4148941	UCART1	0.24	0.25	0.32	3.09	0.23	0.26	0.30	4.71
5732124148941	573212	4148941	UCART1	0.24	0.24	0.30	3.20	0.23	0.25	0.28	5.11
5732224148941	573222	4148941	UCART1	0.23	0.23	0.28	3.30	0.23	0.23	0.27	5.56
5732324148941	573232	4148941	UCART1	0.22	0.22	0.27	3.42	0.22	0.22	0.27	6.12
5732424148941	573242	4148941	UCART1	0.21	0.20	0.26	3.53	0.22	0.20	0.26	6.73
5732524148941	573252	4148941	UCART1	0.21	0.19	0.25	2.40	0.22	0.19	0.26	4.11
5732624148941	573262	4148941	UCART1	0.20	0.18	0.24	1.56	0.21	0.18	0.26	2.30
5732724148941	573272	4148941	UCART1	0.19	0.17	0.23	2.38	0.20	0.17	0.25	4.34
5732824148941	573282	4148941	UCART1	0.18	0.17	0.22	1.47	0.20	0.16	0.24	2.23
5732924148941	573292	4148941	UCART1	0.18	0.16	0.21	1.18	0.19	0.15	0.23	1.67

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5733024148941	573302	4148941	UCART1	0.17	0.15	0.21	1.36	0.18	0.15	0.22	2.08
5733124148941	573312	4148941	UCART1	0.16	0.15	0.20	1.10	0.16	0.14	0.21	1.53
5733224148941	573322	4148941	UCART1	0.15	0.14	0.19	1.23	0.15	0.14	0.20	1.84
5730224148951	573022	4148951	UCART1	0.35	0.49	0.86	3.81	0.40	0.53	0.95	5.08
5730324148951	573032	4148951	UCART1	0.35	0.48	0.83	3.28	0.39	0.51	0.90	4.09
5730424148951	573042	4148951	UCART1	0.34	0.47	0.80	2.95	0.39	0.48	0.84	3.54
5730524148951	573052	4148951	UCART1	0.34	0.45	0.77	2.75	0.38	0.46	0.78	3.26
5730624148951	573062	4148951	UCART1	0.34	0.44	0.74	2.64	0.37	0.43	0.73	3.12
5730724148951	573072	4148951	UCART1	0.33	0.42	0.70	2.59	0.36	0.41	0.67	3.08
5730824148951	573082	4148951	UCART1	0.33	0.41	0.67	2.57	0.35	0.39	0.64	3.09
5730924148951	573092	4148951	UCART1	0.32	0.39	0.64	2.60	0.34	0.38	0.61	3.17
5731024148951	573102	4148951	UCART1	0.31	0.38	0.60	2.63	0.32	0.37	0.60	3.26
5731124148951	573112	4148951	UCART1	0.30	0.36	0.57	2.67	0.31	0.35	0.59	3.38
5731224148951	573122	4148951	UCART1	0.30	0.35	0.54	2.72	0.30	0.34	0.58	3.52
5731324148951	573132	4148951	UCART1	0.29	0.34	0.51	2.78	0.28	0.33	0.57	3.68
5731424148951	573142	4148951	UCART1	0.28	0.32	0.48	2.84	0.27	0.33	0.54	3.87
5731524148951	573152	4148951	UCART1	0.27	0.31	0.45	2.91	0.26	0.31	0.49	4.09
5731624148951	573162	4148951	UCART1	0.26	0.30	0.42	3.00	0.25	0.30	0.44	4.37
5731724148951	573172	4148951	UCART1	0.25	0.28	0.39	3.09	0.24	0.29	0.39	4.70
5731824148951	573182	4148951	UCART1	0.25	0.27	0.36	3.19	0.23	0.28	0.34	5.07
5731924148951	573192	4148951	UCART1	0.24	0.26	0.33	3.30	0.22	0.26	0.30	5.54
5732024148951	573202	4148951	UCART1	0.23	0.24	0.30	3.40	0.22	0.25	0.28	6.06
5732124148951	573212	4148951	UCART1	0.23	0.23	0.28	3.52	0.22	0.24	0.26	6.70
5732224148951	573222	4148951	UCART1	0.22	0.22	0.27	2.23	0.22	0.22	0.25	3.89
5732324148951	573232	4148951	UCART1	0.21	0.21	0.25	2.39	0.21	0.21	0.25	4.24
5732424148951	573242	4148951	UCART1	0.20	0.19	0.24	1.52	0.21	0.19	0.25	2.30
5732524148951	573252	4148951	UCART1	0.20	0.18	0.23	1.23	0.21	0.18	0.24	1.77
5732624148951	573262	4148951	UCART1	0.19	0.17	0.23	1.42	0.20	0.17	0.24	2.17
5732724148951	573272	4148951	UCART1	0.18	0.17	0.22	1.13	0.20	0.16	0.24	1.58
5732824148951	573282	4148951	UCART1	0.18	0.16	0.21	1.29	0.19	0.15	0.23	1.96
5732924148951	573292	4148951	UCART1	0.17	0.15	0.20	1.05	0.18	0.14	0.22	1.44
5733024148951	573302	4148951	UCART1	0.16	0.15	0.20	1.15	0.17	0.14	0.21	1.71
5730424148961	573042	4148961	UCART1	0.33	0.44	0.75	3.11	0.37	0.45	0.77	3.86
5730524148961	573052	4148961	UCART1	0.33	0.43	0.72	2.91	0.36	0.43	0.72	3.58
5730624148961	573062	4148961	UCART1	0.32	0.41	0.68	2.81	0.35	0.41	0.66	3.47
5730724148961	573072	4148961	UCART1	0.32	0.40	0.65	2.78	0.34	0.39	0.62	3.47
5730824148961	573082	4148961	UCART1	0.31	0.38	0.62	2.79	0.33	0.37	0.59	3.55
5730924148961	573092	4148961	UCART1	0.31	0.37	0.59	2.82	0.32	0.36	0.57	3.66
5731024148961	573102	4148961	UCART1	0.30	0.36	0.56	2.86	0.31	0.34	0.56	3.81
5731124148961	573112	4148961	UCART1	0.29	0.34	0.53	2.90	0.29	0.34	0.55	3.99
5731224148961	573122	4148961	UCART1	0.28	0.33	0.51	2.95	0.28	0.33	0.55	4.20
5731324148961	573132	4148961	UCART1	0.27	0.32	0.48	3.02	0.27	0.32	0.53	4.45
5731424148961	573142	4148961	UCART1	0.27	0.31	0.45	3.11	0.25	0.31	0.51	4.74
5731524148961	573152	4148961	UCART1	0.26	0.29	0.42	3.19	0.24	0.30	0.47	5.09
5731624148961	573162	4148961	UCART1	0.25	0.28	0.39	3.29	0.23	0.29	0.42	5.51
5731724148961	573172	4148961	UCART1	0.24	0.27	0.36	3.39	0.23	0.28	0.37	6.04
5731824148961	573182	4148961	UCART1	0.24	0.26	0.34	3.51	0.22	0.27	0.32	6.63
5731924148961	573192	4148961	UCART1	0.23	0.24	0.31	2.40	0.21	0.25	0.29	4.10
5732024148961	573202	4148961	UCART1	0.22	0.23	0.29	1.57	0.21	0.24	0.26	2.33
5732124148961	573212	4148961	UCART1	0.22	0.22	0.27	2.39	0.21	0.23	0.25	4.36
5732224148961	573222	4148961	UCART1	0.21	0.21	0.25	1.48	0.21	0.21	0.24	2.27
5732324148961	573232	4148961	UCART1	0.20	0.20	0.24	1.18	0.21	0.20	0.23	1.67
5732424148961	573242	4148961	UCART1	0.20	0.19	0.23	1.36	0.20	0.19	0.23	2.10
5732524148961	573252	4148961	UCART1	0.19	0.18	0.22	1.08	0.20	0.17	0.23	1.51
5732624148961	573262	4148961	UCART1	0.18	0.17	0.21	1.22	0.20	0.16	0.23	1.83
5732724148961	573272	4148961	UCART1	0.18	0.16	0.21	1.01	0.19	0.15	0.22	1.37
5732824148961	573282	4148961	UCART1	0.17	0.15	0.20	1.34	0.18	0.14	0.22	2.10
5730724148971	573072	4148971	UCART1	0.31	0.38	0.61	3.00	0.33	0.36	0.57	4.03
5730824148971	573082	4148971	UCART1	0.30	0.36	0.58	3.02	0.32	0.35	0.55	4.17
5730924148971	573092	4148971	UCART1	0.29	0.35	0.55	3.06	0.30	0.34	0.53	4.36
5731024148971	573102	4148971	UCART1	0.29	0.34	0.53	3.11	0.29	0.33	0.53	4.61
5731124148971	573112	4148971	UCART1	0.28	0.33	0.50	3.14	0.28	0.32	0.52	4.88

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s							
XY	X	Y	GROUP	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_DST	BLDG_DST	PRK_DST	ONRD_DST
5731224148971	573122	4148971	UCART1	0.27	0.31	0.47	3.20	0.27	0.31	0.52	5.19
5731324148971	573132	4148971	UCART1	0.26	0.30	0.45	3.31	0.25	0.30	0.50	5.62
5731424148971	573142	4148971	UCART1	0.25	0.29	0.42	3.36	0.24	0.30	0.48	6.02
5731524148971	573152	4148971	UCART1	0.25	0.28	0.40	3.50	0.23	0.29	0.44	6.64
5731624148971	573162	4148971	UCART1	0.24	0.27	0.37	3.59	0.22	0.28	0.39	7.10
5731724148971	573172	4148971	UCART1	0.23	0.25	0.34	2.40	0.21	0.26	0.34	4.24
5731824148971	573182	4148971	UCART1	0.23	0.24	0.32	1.54	0.21	0.25	0.30	2.32
5731924148971	573192	4148971	UCART1	0.22	0.23	0.29	1.23	0.21	0.24	0.27	1.76
5732024148971	573202	4148971	UCART1	0.21	0.22	0.27	1.43	0.20	0.23	0.24	2.21
5732124148971	573212	4148971	UCART1	0.21	0.21	0.25	1.13	0.20	0.22	0.23	1.58
5732224148971	573222	4148971	UCART1	0.20	0.20	0.24	1.30	0.20	0.20	0.22	2.00
5732324148971	573232	4148971	UCART1	0.19	0.19	0.23	1.04	0.20	0.19	0.22	1.43
5732424148971	573242	4148971	UCART1	0.19	0.18	0.22	1.15	0.20	0.18	0.22	1.72
5732524148971	573252	4148971	UCART1	0.18	0.17	0.21	0.97	0.19	0.17	0.22	1.31
5731124148981	573112	4148981	UCART1	0.27	0.31	0.47	3.47	0.26	0.30	0.49	6.31
5731224148981	573122	4148981	UCART1	0.26	0.30	0.44	3.55	0.25	0.29	0.49	6.76
5731324148981	573132	4148981	UCART1	0.25	0.29	0.42	2.40	0.24	0.29	0.47	4.12
5731424148981	573142	4148981	UCART1	0.24	0.28	0.40	1.57	0.23	0.28	0.45	2.33
5731524148981	573152	4148981	UCART1	0.24	0.26	0.37	2.40	0.22	0.27	0.41	4.40
5731624148981	573162	4148981	UCART1	0.23	0.25	0.35	1.48	0.21	0.26	0.37	2.26
5731724148981	573172	4148981	UCART1	0.22	0.24	0.32	1.17	0.20	0.25	0.32	1.65
5731824148981	573182	4148981	UCART1	0.22	0.23	0.30	1.37	0.20	0.24	0.28	2.13
5731924148981	573192	4148981	UCART1	0.21	0.22	0.28	1.08	0.20	0.23	0.25	1.50
5732024148981	573202	4148981	UCART1	0.20	0.21	0.26	1.23	0.19	0.22	0.23	1.88
5732124148981	573212	4148981	UCART1	0.20	0.20	0.24	1.00	0.19	0.21	0.22	1.37

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148051	573142	4148051	RESIDENT	1.03E-03	0.00E+00	0.00E+00	3.24E-04	4.65E-04	2.59E-03	0.00E+00	2.84E-04	0.00E+00	5.36E-03	1.09E-04	1.35E-04
5731524148051	573152	4148051	RESIDENT	1.13E-03	0.00E+00	0.00E+00	3.29E-04	5.11E-04	2.70E-03	0.00E+00	2.88E-04	0.00E+00	5.60E-03	1.11E-04	1.37E-04
5731624148051	573162	4148051	RESIDENT	1.24E-03	0.00E+00	0.00E+00	3.33E-04	5.60E-04	2.80E-03	0.00E+00	2.92E-04	0.00E+00	5.82E-03	1.13E-04	1.39E-04
5731724148051	573172	4148051	RESIDENT	1.35E-03	0.00E+00	0.00E+00	3.38E-04	6.13E-04	2.91E-03	0.00E+00	2.97E-04	0.00E+00	6.03E-03	1.14E-04	1.41E-04
5731824148051	573182	4148051	RESIDENT	1.48E-03	0.00E+00	0.00E+00	3.44E-04	6.69E-04	3.00E-03	0.00E+00	3.01E-04	0.00E+00	6.23E-03	1.15E-04	1.43E-04
5731924148051	573192	4148051	RESIDENT	1.61E-03	0.00E+00	0.00E+00	3.49E-04	7.28E-04	3.09E-03	0.00E+00	3.06E-04	0.00E+00	6.40E-03	1.15E-04	1.45E-04
5732024148051	573202	4148051	RESIDENT	1.74E-03	0.00E+00	0.00E+00	3.53E-04	7.87E-04	3.15E-03	0.00E+00	3.09E-04	0.00E+00	6.54E-03	1.15E-04	1.47E-04
5732124148051	573212	4148051	RESIDENT	1.88E-03	0.00E+00	0.00E+00	3.58E-04	8.49E-04	3.21E-03	0.00E+00	3.14E-04	0.00E+00	6.66E-03	1.14E-04	1.49E-04
5732224148051	573222	4148051	RESIDENT	2.02E-03	0.00E+00	0.00E+00	3.64E-04	9.13E-04	3.26E-03	0.00E+00	3.19E-04	0.00E+00	6.76E-03	1.14E-04	1.52E-04
5732324148051	573232	4148051	RESIDENT	2.16E-03	0.00E+00	0.00E+00	3.70E-04	9.78E-04	3.30E-03	0.00E+00	3.24E-04	0.00E+00	6.84E-03	1.13E-04	1.54E-04
5732424148051	573242	4148051	UCART1	2.30E-03	0.00E+00	0.00E+00	3.76E-04	1.04E-03	3.32E-03	0.00E+00	3.30E-04	0.00E+00	6.88E-03	1.11E-04	1.57E-04
5732524148051	573252	4148051	UCART1	2.44E-03	0.00E+00	0.00E+00	3.84E-04	1.11E-03	3.33E-03	0.00E+00	3.37E-04	0.00E+00	6.91E-03	1.10E-04	1.60E-04
5732624148051	573262	4148051	UCART1	2.57E-03	0.00E+00	0.00E+00	3.91E-04	1.16E-03	3.32E-03	0.00E+00	3.42E-04	0.00E+00	6.88E-03	1.08E-04	1.63E-04
5732724148051	573272	4148051	UCART1	2.69E-03	0.00E+00	0.00E+00	3.99E-04	1.22E-03	3.30E-03	0.00E+00	3.49E-04	0.00E+00	6.84E-03	1.06E-04	1.66E-04
5731124148061	573112	4148061	RESIDENT	7.83E-04	0.00E+00	0.00E+00	3.23E-04	3.55E-04	2.32E-03	0.00E+00	2.83E-04	0.00E+00	4.82E-03	1.05E-04	1.34E-04
5731224148061	573122	4148061	RESIDENT	8.63E-04	0.00E+00	0.00E+00	3.27E-04	3.91E-04	2.45E-03	0.00E+00	2.87E-04	0.00E+00	5.08E-03	1.08E-04	1.36E-04
5731324148061	573132	4148061	RESIDENT	9.52E-04	0.00E+00	0.00E+00	3.32E-04	4.31E-04	2.57E-03	0.00E+00	2.91E-04	0.00E+00	5.33E-03	1.11E-04	1.38E-04
5731424148061	573142	4148061	RESIDENT	1.05E-03	0.00E+00	0.00E+00	3.36E-04	4.75E-04	2.69E-03	0.00E+00	2.95E-04	0.00E+00	5.59E-03	1.13E-04	1.40E-04
5731524148061	573152	4148061	RESIDENT	1.15E-03	0.00E+00	0.00E+00	3.41E-04	5.23E-04	2.81E-03	0.00E+00	2.99E-04	0.00E+00	5.83E-03	1.15E-04	1.42E-04
5731624148061	573162	4148061	RESIDENT	1.27E-03	0.00E+00	0.00E+00	3.45E-04	5.75E-04	2.92E-03	0.00E+00	3.03E-04	0.00E+00	6.06E-03	1.17E-04	1.44E-04
5731724148061	573172	4148061	RESIDENT	1.39E-03	0.00E+00	0.00E+00	3.50E-04	6.30E-04	3.03E-03	0.00E+00	3.07E-04	0.00E+00	6.29E-03	1.18E-04	1.46E-04
5731824148061	573182	4148061	RESIDENT	1.52E-03	0.00E+00	0.00E+00	3.56E-04	6.90E-04	3.13E-03	0.00E+00	3.12E-04	0.00E+00	6.50E-03	1.19E-04	1.48E-04
5731924148061	573192	4148061	RESIDENT	1.67E-03	0.00E+00	0.00E+00	3.62E-04	7.54E-04	3.23E-03	0.00E+00	3.17E-04	0.00E+00	6.69E-03	1.19E-04	1.51E-04
5732024148061	573202	4148061	RESIDENT	1.81E-03	0.00E+00	0.00E+00	3.67E-04	8.21E-04	3.31E-03	0.00E+00	3.22E-04	0.00E+00	6.86E-03	1.19E-04	1.53E-04
5732124148061	573212	4148061	RESIDENT	1.95E-03	0.00E+00	0.00E+00	3.72E-04	8.85E-04	3.36E-03	0.00E+00	3.26E-04	0.00E+00	6.97E-03	1.19E-04	1.55E-04
5732224148061	573222	4148061	RESIDENT	2.11E-03	0.00E+00	0.00E+00	3.78E-04	9.55E-04	3.41E-03	0.00E+00	3.31E-04	0.00E+00	7.08E-03	1.18E-04	1.58E-04
5732324148061	573232	4148061	RESIDENT	2.26E-03	0.00E+00	0.00E+00	3.85E-04	1.03E-03	3.45E-03	0.00E+00	3.37E-04	0.00E+00	7.16E-03	1.17E-04	1.60E-04
5732424148061	573242	4148061	RESIDENT	2.42E-03	0.00E+00	0.00E+00	3.92E-04	1.09E-03	3.47E-03	0.00E+00	3.43E-04	0.00E+00	7.21E-03	1.16E-04	1.63E-04
5732524148061	573252	4148061	UCART1	2.57E-03	0.00E+00	0.00E+00	4.00E-04	1.16E-03	3.49E-03	0.00E+00	3.50E-04	0.00E+00	7.23E-03	1.14E-04	1.66E-04
5732624148061	573262	4148061	UCART1	2.71E-03	0.00E+00	0.00E+00	4.08E-04	1.23E-03	3.48E-03	0.00E+00	3.57E-04	0.00E+00	7.22E-03	1.12E-04	1.70E-04
5732724148061	573272	4148061	UCART1	2.84E-03	0.00E+00	0.00E+00	4.16E-04	1.29E-03	3.45E-03	0.00E+00	3.64E-04	0.00E+00	7.16E-03	1.10E-04	1.73E-04
5732824148061	573282	4148061	UCART1	2.96E-03	0.00E+00	0.00E+00	4.25E-04	1.34E-03	3.42E-03	0.00E+00	3.73E-04	0.00E+00	7.09E-03	1.08E-04	1.77E-04
5732924148061	573292	4148061	UCART1	3.07E-03	0.00E+00	0.00E+00	4.36E-04	1.39E-03	3.38E-03	0.00E+00	3.82E-04	0.00E+00	7.01E-03	1.06E-04	1.82E-04
5733024148061	573302	4148061	UCART1	3.15E-03	0.00E+00	0.00E+00	4.46E-04	1.43E-03	3.32E-03	0.00E+00	3.91E-04	0.00E+00	6.88E-03	1.04E-04	1.86E-04
5730824148071	573082	4148071	RESIDENT	5.91E-04	0.00E+00	0.00E+00	3.20E-04	2.68E-04	2.02E-03	0.00E+00	2.81E-04	0.00E+00	4.19E-03	9.78E-05	1.33E-04
5730924148071	573092	4148071	RESIDENT	6.50E-04	0.00E+00	0.00E+00	3.25E-04	2.95E-04	2.15E-03	0.00E+00	2.85E-04	0.00E+00	4.45E-03	1.02E-04	1.35E-04
5731024148071	573102	4148071	RESIDENT	7.16E-04	0.00E+00	0.00E+00	3.29E-04	3.24E-04	2.27E-03	0.00E+00	2.89E-04	0.00E+00	4.72E-03	1.05E-04	1.37E-04
5731124148071	573112	4148071	RESIDENT	7.92E-04	0.00E+00	0.00E+00	3.34E-04	3.59E-04	2.41E-03	0.00E+00	2.93E-04	0.00E+00	5.00E-03	1.09E-04	1.39E-04
5731224148071	573122	4148071	RESIDENT	8.76E-04	0.00E+00	0.00E+00	3.39E-04	3.97E-04	2.54E-03	0.00E+00	2.97E-04	0.00E+00	5.27E-03	1.12E-04	1.41E-04
5731324148071	573132	4148071	RESIDENT	9.67E-04	0.00E+00	0.00E+00	3.43E-04	4.38E-04	2.67E-03	0.00E+00	3.01E-04	0.00E+00	5.54E-03	1.15E-04	1.43E-04
5731424148071	573142	4148071	RESIDENT	1.07E-03	0.00E+00	0.00E+00	3.48E-04	4.84E-04	2.80E-03	0.00E+00	3.05E-04	0.00E+00	5.81E-03	1.18E-04	1.45E-04
5731524148071	573152	4148071	RESIDENT	1.18E-03	0.00E+00	0.00E+00	3.53E-04	5.35E-04	2.93E-03	0.00E+00	3.09E-04	0.00E+00	6.08E-03	1.20E-04	1.47E-04
5731624148071	573162	4148071	RESIDENT	1.30E-03	0.00E+00	0.00E+00	3.58E-04	5.89E-04	3.05E-03	0.00E+00	3.14E-04	0.00E+00	6.33E-03	1.22E-04	1.49E-04
5731724148071	573172	4148071	RESIDENT	1.43E-03	0.00E+00	0.00E+00	3.63E-04	6.49E-04	3.17E-03	0.00E+00	3.18E-04	0.00E+00	6.57E-03	1.23E-04	1.51E-04
5731824148071	573182	4148071	RESIDENT	1.57E-03	0.00E+00	0.00E+00	3.69E-04	7.13E-04	3.28E-03	0.00E+00	3.23E-04	0.00E+00	6.80E-03	1.24E-04	1.54E-04
5731924148071	573192	4148071	RESIDENT	1.73E-03	0.00E+00	0.00E+00	3.75E-04	7.82E-04	3.38E-03	0.00E+00	3.29E-04	0.00E+00	7.00E-03	1.24E-04	1.56E-04
5732024148071	573202	4148071	RESIDENT	1.88E-03	0.00E+00	0.00E+00	3.81E-04	8.53E-04	3.46E-03	0.00E+00	3.34E-04	0.00E+00	7.18E-03	1.24E-04	1.59E-04
5732124148071	573212	4148071	RESIDENT	2.04E-03	0.00E+00	0.00E+00	3.86E-04	9.23E-04	3.52E-03	0.00E+00	3.39E-04	0.00E+00	7.31E-03	1.23E-04	1.61E-04
5732224148071	573222	4148071	RESIDENT	2.21E-03	0.00E+00	0.00E+00	3.93E-04	9.99E-04	3.58E-03	0.00E+00	3.45E-04	0.00E+00	7.42E-03	1.23E-04	1.64E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148071	573232	4148071	RESIDENT	2.37E-03	0.00E+00	0.00E+00	4.00E-04	1.07E-03	3.62E-03	0.00E+00	3.51E-04	0.00E+00	7.50E-03	1.21E-04	1.67E-04
5732424148071	573242	4148071	RESIDENT	2.54E-03	0.00E+00	0.00E+00	4.07E-04	1.15E-03	3.64E-03	0.00E+00	3.57E-04	0.00E+00	7.55E-03	1.20E-04	1.70E-04
5732524148071	573252	4148071	RESIDENT	2.71E-03	0.00E+00	0.00E+00	4.16E-04	1.23E-03	3.65E-03	0.00E+00	3.65E-04	0.00E+00	7.57E-03	1.18E-04	1.73E-04
5732624148071	573262	4148071	UCART1	2.86E-03	0.00E+00	0.00E+00	4.25E-04	1.30E-03	3.64E-03	0.00E+00	3.72E-04	0.00E+00	7.56E-03	1.17E-04	1.77E-04
5732724148071	573272	4148071	UCART1	3.01E-03	0.00E+00	0.00E+00	4.34E-04	1.36E-03	3.62E-03	0.00E+00	3.81E-04	0.00E+00	7.51E-03	1.14E-04	1.81E-04
5732824148071	573282	4148071	UCART1	3.13E-03	0.00E+00	0.00E+00	4.44E-04	1.42E-03	3.58E-03	0.00E+00	3.89E-04	0.00E+00	7.43E-03	1.12E-04	1.85E-04
5732924148071	573292	4148071	UCART1	3.25E-03	0.00E+00	0.00E+00	4.56E-04	1.47E-03	3.53E-03	0.00E+00	3.99E-04	0.00E+00	7.33E-03	1.10E-04	1.90E-04
5733024148071	573302	4148071	UCART1	3.35E-03	0.00E+00	0.00E+00	4.68E-04	1.52E-03	3.47E-03	0.00E+00	4.10E-04	0.00E+00	7.20E-03	1.07E-04	1.95E-04
5733124148071	573312	4148071	UCART1	3.43E-03	0.00E+00	0.00E+00	4.82E-04	1.55E-03	3.40E-03	0.00E+00	4.23E-04	0.00E+00	7.06E-03	1.05E-04	2.01E-04
5733224148071	573322	4148071	UCART1	3.49E-03	0.00E+00	0.00E+00	4.97E-04	1.58E-03	3.33E-03	0.00E+00	4.35E-04	0.00E+00	6.90E-03	1.02E-04	2.07E-04
5733324148071	573332	4148071	UCART1	3.53E-03	0.00E+00	0.00E+00	5.13E-04	1.60E-03	3.24E-03	0.00E+00	4.50E-04	0.00E+00	6.72E-03	9.95E-05	2.14E-04
5734224148071	573422	4148071	UCART1	3.01E-03	0.00E+00	0.00E+00	7.39E-04	1.36E-03	2.35E-03	0.00E+00	6.48E-04	0.00E+00	4.87E-03	7.50E-05	3.08E-04
5734324148071	573432	4148071	UCART1	2.89E-03	0.00E+00	0.00E+00	7.81E-04	1.31E-03	2.25E-03	0.00E+00	6.84E-04	0.00E+00	4.67E-03	7.25E-05	3.25E-04
5734424148071	573442	4148071	UCART1	2.77E-03	0.00E+00	0.00E+00	8.23E-04	1.25E-03	2.15E-03	0.00E+00	7.21E-04	0.00E+00	4.47E-03	7.00E-05	3.43E-04
5734524148071	573452	4148071	UCART1	2.64E-03	0.00E+00	0.00E+00	8.73E-04	1.20E-03	2.06E-03	0.00E+00	7.65E-04	0.00E+00	4.27E-03	6.75E-05	3.64E-04
5734624148071	573462	4148071	UCART1	2.51E-03	0.00E+00	0.00E+00	9.22E-04	1.14E-03	1.96E-03	0.00E+00	8.08E-04	0.00E+00	4.07E-03	6.49E-05	3.84E-04
5734724148071	573472	4148071	UCART1	2.38E-03	0.00E+00	0.00E+00	9.76E-04	1.08E-03	1.87E-03	0.00E+00	8.55E-04	0.00E+00	3.88E-03	6.25E-05	4.06E-04
5730624148081	573062	4148081	RESIDENT	4.97E-04	0.00E+00	0.00E+00	3.21E-04	2.25E-04	1.82E-03	0.00E+00	2.82E-04	0.00E+00	3.78E-03	9.30E-05	1.34E-04
5730724148081	573072	4148081	RESIDENT	5.43E-04	0.00E+00	0.00E+00	3.27E-04	2.46E-04	1.95E-03	0.00E+00	2.86E-04	0.00E+00	4.05E-03	9.72E-05	1.36E-04
5730824148081	573082	4148081	RESIDENT	5.96E-04	0.00E+00	0.00E+00	3.32E-04	2.70E-04	2.08E-03	0.00E+00	2.91E-04	0.00E+00	4.32E-03	1.01E-04	1.38E-04
5730924148081	573092	4148081	RESIDENT	6.56E-04	0.00E+00	0.00E+00	3.37E-04	2.97E-04	2.22E-03	0.00E+00	2.95E-04	0.00E+00	4.60E-03	1.05E-04	1.40E-04
5731024148081	573102	4148081	RESIDENT	7.24E-04	0.00E+00	0.00E+00	3.42E-04	3.28E-04	2.36E-03	0.00E+00	2.99E-04	0.00E+00	4.89E-03	1.09E-04	1.42E-04
5731124148081	573112	4148081	RESIDENT	8.02E-04	0.00E+00	0.00E+00	3.47E-04	3.63E-04	2.50E-03	0.00E+00	3.04E-04	0.00E+00	5.19E-03	1.13E-04	1.44E-04
5731224148081	573122	4148081	RESIDENT	8.87E-04	0.00E+00	0.00E+00	3.51E-04	4.02E-04	2.64E-03	0.00E+00	3.08E-04	0.00E+00	5.48E-03	1.17E-04	1.46E-04
5731324148081	573132	4148081	RESIDENT	9.83E-04	0.00E+00	0.00E+00	3.56E-04	4.45E-04	2.78E-03	0.00E+00	3.12E-04	0.00E+00	5.77E-03	1.20E-04	1.48E-04
5731424148081	573142	4148081	RESIDENT	1.09E-03	0.00E+00	0.00E+00	3.61E-04	4.93E-04	2.92E-03	0.00E+00	3.16E-04	0.00E+00	6.05E-03	1.22E-04	1.50E-04
5731524148081	573152	4148081	RESIDENT	1.21E-03	0.00E+00	0.00E+00	3.66E-04	5.46E-04	3.05E-03	0.00E+00	3.21E-04	0.00E+00	6.34E-03	1.25E-04	1.52E-04
5731624148081	573162	4148081	RESIDENT	1.33E-03	0.00E+00	0.00E+00	3.71E-04	6.04E-04	3.18E-03	0.00E+00	3.25E-04	0.00E+00	6.61E-03	1.27E-04	1.55E-04
5731724148081	573172	4148081	RESIDENT	1.47E-03	0.00E+00	0.00E+00	3.77E-04	6.67E-04	3.31E-03	0.00E+00	3.30E-04	0.00E+00	6.86E-03	1.28E-04	1.57E-04
5731824148081	573182	4148081	RESIDENT	1.62E-03	0.00E+00	0.00E+00	3.83E-04	7.36E-04	3.42E-03	0.00E+00	3.35E-04	0.00E+00	7.10E-03	1.29E-04	1.59E-04
5731924148081	573192	4148081	RESIDENT	1.78E-03	0.00E+00	0.00E+00	3.89E-04	8.08E-04	3.53E-03	0.00E+00	3.41E-04	0.00E+00	7.32E-03	1.29E-04	1.62E-04
5732024148081	573202	4148081	RESIDENT	1.96E-03	0.00E+00	0.00E+00	3.96E-04	8.86E-04	3.62E-03	0.00E+00	3.47E-04	0.00E+00	7.52E-03	1.29E-04	1.65E-04
5732124148081	573212	4148081	RESIDENT	2.13E-03	0.00E+00	0.00E+00	4.03E-04	9.67E-04	3.70E-03	0.00E+00	3.53E-04	0.00E+00	7.68E-03	1.29E-04	1.68E-04
5732224148081	573222	4148081	RESIDENT	2.31E-03	0.00E+00	0.00E+00	4.09E-04	1.05E-03	3.76E-03	0.00E+00	3.59E-04	0.00E+00	7.79E-03	1.28E-04	1.70E-04
5732324148081	573232	4148081	RESIDENT	2.49E-03	0.00E+00	0.00E+00	4.17E-04	1.13E-03	3.80E-03	0.00E+00	3.65E-04	0.00E+00	7.87E-03	1.26E-04	1.73E-04
5732424148081	573242	4148081	RESIDENT	2.67E-03	0.00E+00	0.00E+00	4.25E-04	1.21E-03	3.82E-03	0.00E+00	3.72E-04	0.00E+00	7.93E-03	1.25E-04	1.77E-04
5732524148081	573252	4148081	RESIDENT	2.85E-03	0.00E+00	0.00E+00	4.33E-04	1.29E-03	3.83E-03	0.00E+00	3.80E-04	0.00E+00	7.94E-03	1.23E-04	1.80E-04
5732624148081	573262	4148081	RESIDENT	3.02E-03	0.00E+00	0.00E+00	4.43E-04	1.37E-03	3.82E-03	0.00E+00	3.88E-04	0.00E+00	7.92E-03	1.21E-04	1.85E-04
5732724148081	573272	4148081	UCART1	3.18E-03	0.00E+00	0.00E+00	4.54E-04	1.44E-03	3.80E-03	0.00E+00	3.98E-04	0.00E+00	7.88E-03	1.19E-04	1.89E-04
5732824148081	573282	4148081	UCART1	3.32E-03	0.00E+00	0.00E+00	4.65E-04	1.51E-03	3.75E-03	0.00E+00	4.08E-04	0.00E+00	7.79E-03	1.16E-04	1.94E-04
5732924148081	573292	4148081	UCART1	3.45E-03	0.00E+00	0.00E+00	4.77E-04	1.56E-03	3.70E-03	0.00E+00	4.18E-04	0.00E+00	7.67E-03	1.14E-04	1.99E-04
5733024148081	573302	4148081	UCART1	3.56E-03	0.00E+00	0.00E+00	4.91E-04	1.61E-03	3.63E-03	0.00E+00	4.31E-04	0.00E+00	7.54E-03	1.11E-04	2.05E-04
5733124148081	573312	4148081	UCART1	3.65E-03	0.00E+00	0.00E+00	5.07E-04	1.65E-03	3.56E-03	0.00E+00	4.44E-04	0.00E+00	7.38E-03	1.08E-04	2.11E-04
5733224148081	573322	4148081	UCART1	3.70E-03	0.00E+00	0.00E+00	5.23E-04	1.68E-03	3.47E-03	0.00E+00	4.58E-04	0.00E+00	7.20E-03	1.05E-04	2.18E-04
5733324148081	573332	4148081	UCART1	3.74E-03	0.00E+00	0.00E+00	5.40E-04	1.69E-03	3.38E-03	0.00E+00	4.73E-04	0.00E+00	7.00E-03	1.03E-04	2.25E-04
5733424148081	573342	4148081	UCART1	3.75E-03	0.00E+00	0.00E+00	5.58E-04	1.70E-03	3.28E-03	0.00E+00	4.89E-04	0.00E+00	6.79E-03	9.96E-05	2.32E-04
5733524148081	573352	4148081	UCART1	3.74E-03	0.00E+00	0.00E+00	5.79E-04	1.69E-03	3.17E-03	0.00E+00	5.07E-04	0.00E+00	6.58E-03	9.67E-05	2.41E-04
5733724148081	573372	4148081	UCART1	3.65E-03	0.00E+00	0.00E+00	6.27E-04	1.66E-03	2.96E-03	0.00E+00	5.49E-04	0.00E+00	6.14E-03	9.08E-05	2.61E-04
5733824148081	573382	4148081	UCART1	3.58E-03	0.00E+00	0.00E+00	6.54E-04	1.62E-03	2.85E-03	0.00E+00	5.73E-04	0.00E+00	5.91E-03	8.80E-05	2.73E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148081	573392	4148081	UCART1	3.50E-03	0.00E+00	0.00E+00	6.87E-04	1.59E-03	2.74E-03	0.00E+00	6.02E-04	0.00E+00	5.69E-03	8.52E-05	2.86E-04
5734024148081	573402	4148081	UCART1	3.40E-03	0.00E+00	0.00E+00	7.20E-04	1.54E-03	2.63E-03	0.00E+00	6.31E-04	0.00E+00	5.46E-03	8.23E-05	3.00E-04
5734124148081	573412	4148081	UCART1	3.29E-03	0.00E+00	0.00E+00	7.58E-04	1.49E-03	2.53E-03	0.00E+00	6.64E-04	0.00E+00	5.24E-03	7.95E-05	3.16E-04
5734224148081	573422	4148081	UCART1	3.17E-03	0.00E+00	0.00E+00	8.01E-04	1.43E-03	2.42E-03	0.00E+00	7.02E-04	0.00E+00	5.02E-03	7.68E-05	3.33E-04
5734324148081	573432	4148081	UCART1	3.04E-03	0.00E+00	0.00E+00	8.49E-04	1.38E-03	2.32E-03	0.00E+00	7.44E-04	0.00E+00	4.81E-03	7.42E-05	3.53E-04
5734424148081	573442	4148081	UCART1	2.91E-03	0.00E+00	0.00E+00	9.01E-04	1.32E-03	2.22E-03	0.00E+00	7.90E-04	0.00E+00	4.60E-03	7.16E-05	3.75E-04
5734524148081	573452	4148081	UCART1	2.77E-03	0.00E+00	0.00E+00	9.56E-04	1.25E-03	2.11E-03	0.00E+00	8.38E-04	0.00E+00	4.38E-03	6.89E-05	3.98E-04
5730424148091	573042	4148091	RESIDENT	4.26E-04	0.00E+00	0.00E+00	3.22E-04	1.93E-04	1.62E-03	0.00E+00	2.82E-04	0.00E+00	3.36E-03	8.76E-05	1.34E-04
5730524148091	573052	4148091	RESIDENT	4.61E-04	0.00E+00	0.00E+00	3.28E-04	2.09E-04	1.74E-03	0.00E+00	2.87E-04	0.00E+00	3.62E-03	9.19E-05	1.37E-04
5730624148091	573062	4148091	RESIDENT	5.01E-04	0.00E+00	0.00E+00	3.33E-04	2.27E-04	1.87E-03	0.00E+00	2.92E-04	0.00E+00	3.89E-03	9.63E-05	1.39E-04
5730724148091	573072	4148091	RESIDENT	5.47E-04	0.00E+00	0.00E+00	3.39E-04	2.48E-04	2.01E-03	0.00E+00	2.97E-04	0.00E+00	4.17E-03	1.01E-04	1.41E-04
5730824148091	573082	4148091	RESIDENT	6.00E-04	0.00E+00	0.00E+00	3.44E-04	2.72E-04	2.15E-03	0.00E+00	3.02E-04	0.00E+00	4.46E-03	1.05E-04	1.43E-04
5730924148091	573092	4148091	RESIDENT	6.61E-04	0.00E+00	0.00E+00	3.49E-04	2.99E-04	2.29E-03	0.00E+00	3.06E-04	0.00E+00	4.76E-03	1.09E-04	1.45E-04
5731024148091	573102	4148091	RESIDENT	7.31E-04	0.00E+00	0.00E+00	3.55E-04	3.31E-04	2.44E-03	0.00E+00	3.11E-04	0.00E+00	5.07E-03	1.14E-04	1.48E-04
5731124148091	573112	4148091	RESIDENT	8.11E-04	0.00E+00	0.00E+00	3.60E-04	3.67E-04	2.60E-03	0.00E+00	3.15E-04	0.00E+00	5.39E-03	1.18E-04	1.50E-04
5731224148091	573122	4148091	RESIDENT	8.99E-04	0.00E+00	0.00E+00	3.65E-04	4.07E-04	2.75E-03	0.00E+00	3.19E-04	0.00E+00	5.70E-03	1.21E-04	1.52E-04
5731324148091	573132	4148091	RESIDENT	1.00E-03	0.00E+00	0.00E+00	3.70E-04	4.53E-04	2.90E-03	0.00E+00	3.24E-04	0.00E+00	6.01E-03	1.25E-04	1.54E-04
5731424148091	573142	4148091	RESIDENT	1.11E-03	0.00E+00	0.00E+00	3.75E-04	5.03E-04	3.04E-03	0.00E+00	3.28E-04	0.00E+00	6.31E-03	1.27E-04	1.56E-04
5731524148091	573152	4148091	RESIDENT	1.23E-03	0.00E+00	0.00E+00	3.80E-04	5.58E-04	3.19E-03	0.00E+00	3.33E-04	0.00E+00	6.61E-03	1.30E-04	1.58E-04
5731624148091	573162	4148091	RESIDENT	1.37E-03	0.00E+00	0.00E+00	3.85E-04	6.19E-04	3.33E-03	0.00E+00	3.37E-04	0.00E+00	6.90E-03	1.32E-04	1.60E-04
5731724148091	573172	4148091	RESIDENT	1.52E-03	0.00E+00	0.00E+00	3.91E-04	6.86E-04	3.46E-03	0.00E+00	3.43E-04	0.00E+00	7.18E-03	1.33E-04	1.63E-04
5731824148091	573182	4148091	RESIDENT	1.68E-03	0.00E+00	0.00E+00	3.97E-04	7.59E-04	3.58E-03	0.00E+00	3.48E-04	0.00E+00	7.44E-03	1.34E-04	1.65E-04
5731924148091	573192	4148091	RESIDENT	1.85E-03	0.00E+00	0.00E+00	4.04E-04	8.37E-04	3.70E-03	0.00E+00	3.54E-04	0.00E+00	7.67E-03	1.34E-04	1.68E-04
5732024148091	573202	4148091	RESIDENT	2.03E-03	0.00E+00	0.00E+00	4.11E-04	9.21E-04	3.80E-03	0.00E+00	3.60E-04	0.00E+00	7.88E-03	1.34E-04	1.71E-04
5732124148091	573212	4148091	RESIDENT	2.23E-03	0.00E+00	0.00E+00	4.19E-04	1.01E-03	3.88E-03	0.00E+00	3.67E-04	0.00E+00	8.06E-03	1.34E-04	1.75E-04
5732224148091	573222	4148091	RESIDENT	2.42E-03	0.00E+00	0.00E+00	4.27E-04	1.10E-03	3.95E-03	0.00E+00	3.74E-04	0.00E+00	8.19E-03	1.33E-04	1.78E-04
5732324148091	573232	4148091	RESIDENT	2.62E-03	0.00E+00	0.00E+00	4.35E-04	1.19E-03	3.99E-03	0.00E+00	3.81E-04	0.00E+00	8.28E-03	1.31E-04	1.81E-04
5732424148091	573242	4148091	RESIDENT	2.82E-03	0.00E+00	0.00E+00	4.43E-04	1.28E-03	4.02E-03	0.00E+00	3.88E-04	0.00E+00	8.33E-03	1.30E-04	1.85E-04
5732524148091	573252	4148091	RESIDENT	3.01E-03	0.00E+00	0.00E+00	4.53E-04	1.36E-03	4.02E-03	0.00E+00	3.97E-04	0.00E+00	8.34E-03	1.28E-04	1.88E-04
5732624148091	573262	4148091	RESIDENT	3.20E-03	0.00E+00	0.00E+00	4.63E-04	1.45E-03	4.01E-03	0.00E+00	4.06E-04	0.00E+00	8.32E-03	1.26E-04	1.93E-04
5732724148091	573272	4148091	UCART1	3.37E-03	0.00E+00	0.00E+00	4.75E-04	1.53E-03	3.98E-03	0.00E+00	4.16E-04	0.00E+00	8.26E-03	1.23E-04	1.98E-04
5732824148091	573282	4148091	UCART1	3.53E-03	0.00E+00	0.00E+00	4.88E-04	1.60E-03	3.94E-03	0.00E+00	4.28E-04	0.00E+00	8.17E-03	1.21E-04	2.03E-04
5732924148091	573292	4148091	UCART1	3.66E-03	0.00E+00	0.00E+00	5.01E-04	1.66E-03	3.88E-03	0.00E+00	4.39E-04	0.00E+00	8.04E-03	1.18E-04	2.09E-04
5733024148091	573302	4148091	UCART1	3.78E-03	0.00E+00	0.00E+00	5.17E-04	1.71E-03	3.80E-03	0.00E+00	4.53E-04	0.00E+00	7.89E-03	1.15E-04	2.15E-04
5733124148091	573312	4148091	UCART1	3.87E-03	0.00E+00	0.00E+00	5.33E-04	1.76E-03	3.72E-03	0.00E+00	4.67E-04	0.00E+00	7.72E-03	1.12E-04	2.22E-04
5733224148091	573322	4148091	UCART1	3.94E-03	0.00E+00	0.00E+00	5.50E-04	1.78E-03	3.62E-03	0.00E+00	4.82E-04	0.00E+00	7.52E-03	1.09E-04	2.29E-04
5733324148091	573332	4148091	UCART1	3.98E-03	0.00E+00	0.00E+00	5.70E-04	1.80E-03	3.52E-03	0.00E+00	5.00E-04	0.00E+00	7.31E-03	1.06E-04	2.37E-04
5733424148091	573342	4148091	UCART1	3.99E-03	0.00E+00	0.00E+00	5.91E-04	1.81E-03	3.41E-03	0.00E+00	5.18E-04	0.00E+00	7.08E-03	1.03E-04	2.46E-04
5733524148091	573352	4148091	UCART1	3.97E-03	0.00E+00	0.00E+00	6.15E-04	1.80E-03	3.30E-03	0.00E+00	5.39E-04	0.00E+00	6.85E-03	9.96E-05	2.56E-04
5733624148091	573362	4148091	UCART1	3.94E-03	0.00E+00	0.00E+00	6.41E-04	1.78E-03	3.19E-03	0.00E+00	5.62E-04	0.00E+00	6.62E-03	9.66E-05	2.67E-04
5733724148091	573372	4148091	UCART1	3.88E-03	0.00E+00	0.00E+00	6.70E-04	1.76E-03	3.07E-03	0.00E+00	5.87E-04	0.00E+00	6.37E-03	9.35E-05	2.79E-04
5733824148091	573382	4148091	UCART1	3.80E-03	0.00E+00	0.00E+00	7.00E-04	1.72E-03	2.95E-03	0.00E+00	6.14E-04	0.00E+00	6.13E-03	9.04E-05	2.92E-04
5733924148091	573392	4148091	UCART1	3.70E-03	0.00E+00	0.00E+00	7.37E-04	1.68E-03	2.84E-03	0.00E+00	6.46E-04	0.00E+00	5.89E-03	8.74E-05	3.07E-04
5734024148091	573402	4148091	UCART1	3.59E-03	0.00E+00	0.00E+00	7.77E-04	1.63E-03	2.72E-03	0.00E+00	6.81E-04	0.00E+00	5.65E-03	8.45E-05	3.24E-04
5734124148091	573412	4148091	UCART1	3.47E-03	0.00E+00	0.00E+00	8.22E-04	1.57E-03	2.61E-03	0.00E+00	7.20E-04	0.00E+00	5.41E-03	8.16E-05	3.42E-04
5734224148091	573422	4148091	UCART1	3.34E-03	0.00E+00	0.00E+00	8.72E-04	1.51E-03	2.50E-03	0.00E+00	7.64E-04	0.00E+00	5.18E-03	7.87E-05	3.63E-04
5734324148091	573432	4148091	UCART1	3.20E-03	0.00E+00	0.00E+00	9.28E-04	1.45E-03	2.39E-03	0.00E+00	8.13E-04	0.00E+00	4.95E-03	7.59E-05	3.86E-04
5734424148091	573442	4148091	UCART1	3.05E-03	0.00E+00	0.00E+00	9.87E-04	1.38E-03	2.28E-03	0.00E+00	8.65E-04	0.00E+00	4.72E-03	7.31E-05	4.11E-04
5735524148091	573552	4148091	UCART1	1.54E-03	0.00E+00	0.00E+00	4.92E-04	6.98E-04	1.26E-03	0.00E+00	4.31E-04	0.00E+00	2.61E-03	4.56E-05	2.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148091	573562	4148091	UCART1	1.44E-03	0.00E+00	0.00E+00	4.03E-04	6.51E-04	1.19E-03	0.00E+00	3.53E-04	0.00E+00	2.47E-03	4.36E-05	1.68E-04
5730324148101	573032	4148101	RESIDENT	3.98E-04	0.00E+00	0.00E+00	3.27E-04	1.80E-04	1.53E-03	0.00E+00	2.86E-04	0.00E+00	3.18E-03	8.57E-05	1.36E-04
5730424148101	573042	4148101	RESIDENT	4.29E-04	0.00E+00	0.00E+00	3.33E-04	1.94E-04	1.65E-03	0.00E+00	2.92E-04	0.00E+00	3.43E-03	9.02E-05	1.39E-04
5730524148101	573052	4148101	RESIDENT	4.63E-04	0.00E+00	0.00E+00	3.39E-04	2.10E-04	1.78E-03	0.00E+00	2.97E-04	0.00E+00	3.70E-03	9.47E-05	1.41E-04
5730624148101	573062	4148101	RESIDENT	5.04E-04	0.00E+00	0.00E+00	3.45E-04	2.28E-04	1.92E-03	0.00E+00	3.02E-04	0.00E+00	3.98E-03	9.93E-05	1.44E-04
5730724148101	573072	4148101	RESIDENT	5.49E-04	0.00E+00	0.00E+00	3.51E-04	2.49E-04	2.06E-03	0.00E+00	3.07E-04	0.00E+00	4.28E-03	1.04E-04	1.46E-04
5730824148101	573082	4148101	RESIDENT	6.03E-04	0.00E+00	0.00E+00	3.56E-04	2.73E-04	2.21E-03	0.00E+00	3.12E-04	0.00E+00	4.59E-03	1.09E-04	1.48E-04
5730924148101	573092	4148101	RESIDENT	6.63E-04	0.00E+00	0.00E+00	3.62E-04	3.00E-04	2.36E-03	0.00E+00	3.17E-04	0.00E+00	4.91E-03	1.13E-04	1.51E-04
5731024148101	573102	4148101	RESIDENT	7.34E-04	0.00E+00	0.00E+00	3.67E-04	3.33E-04	2.52E-03	0.00E+00	3.22E-04	0.00E+00	5.24E-03	1.18E-04	1.53E-04
5731124148101	573112	4148101	RESIDENT	8.16E-04	0.00E+00	0.00E+00	3.73E-04	3.70E-04	2.69E-03	0.00E+00	3.27E-04	0.00E+00	5.58E-03	1.22E-04	1.55E-04
5731224148101	573122	4148101	RESIDENT	9.11E-04	0.00E+00	0.00E+00	3.79E-04	4.13E-04	2.86E-03	0.00E+00	3.32E-04	0.00E+00	5.93E-03	1.26E-04	1.58E-04
5731324148101	573132	4148101	RESIDENT	1.01E-03	0.00E+00	0.00E+00	3.84E-04	4.60E-04	3.02E-03	0.00E+00	3.37E-04	0.00E+00	6.26E-03	1.30E-04	1.60E-04
5731424148101	573142	4148101	RESIDENT	1.13E-03	0.00E+00	0.00E+00	3.89E-04	5.12E-04	3.18E-03	0.00E+00	3.41E-04	0.00E+00	6.59E-03	1.33E-04	1.62E-04
5731524148101	573152	4148101	RESIDENT	1.26E-03	0.00E+00	0.00E+00	3.94E-04	5.69E-04	3.33E-03	0.00E+00	3.45E-04	0.00E+00	6.90E-03	1.35E-04	1.64E-04
5731624148101	573162	4148101	RESIDENT	1.40E-03	0.00E+00	0.00E+00	4.00E-04	6.35E-04	3.48E-03	0.00E+00	3.51E-04	0.00E+00	7.22E-03	1.37E-04	1.67E-04
5731724148101	573172	4148101	RESIDENT	1.56E-03	0.00E+00	0.00E+00	4.07E-04	7.07E-04	3.63E-03	0.00E+00	3.56E-04	0.00E+00	7.52E-03	1.39E-04	1.69E-04
5731824148101	573182	4148101	RESIDENT	1.73E-03	0.00E+00	0.00E+00	4.13E-04	7.83E-04	3.76E-03	0.00E+00	3.62E-04	0.00E+00	7.79E-03	1.40E-04	1.72E-04
5731924148101	573192	4148101	RESIDENT	1.92E-03	0.00E+00	0.00E+00	4.20E-04	8.68E-04	3.88E-03	0.00E+00	3.68E-04	0.00E+00	8.05E-03	1.40E-04	1.75E-04
5732024148101	573202	4148101	RESIDENT	2.11E-03	0.00E+00	0.00E+00	4.28E-04	9.57E-04	3.98E-03	0.00E+00	3.75E-04	0.00E+00	8.27E-03	1.40E-04	1.78E-04
5732124148101	573212	4148101	RESIDENT	2.32E-03	0.00E+00	0.00E+00	4.36E-04	1.05E-03	4.08E-03	0.00E+00	3.82E-04	0.00E+00	8.46E-03	1.39E-04	1.82E-04
5732224148101	573222	4148101	RESIDENT	2.54E-03	0.00E+00	0.00E+00	4.45E-04	1.15E-03	4.15E-03	0.00E+00	3.90E-04	0.00E+00	8.61E-03	1.38E-04	1.85E-04
5732324148101	573232	4148101	RESIDENT	2.75E-03	0.00E+00	0.00E+00	4.54E-04	1.25E-03	4.20E-03	0.00E+00	3.97E-04	0.00E+00	8.70E-03	1.37E-04	1.89E-04
5732424148101	573242	4148101	RESIDENT	2.97E-03	0.00E+00	0.00E+00	4.63E-04	1.35E-03	4.22E-03	0.00E+00	4.06E-04	0.00E+00	8.76E-03	1.35E-04	1.93E-04
5732524148101	573252	4148101	RESIDENT	3.18E-03	0.00E+00	0.00E+00	4.73E-04	1.44E-03	4.23E-03	0.00E+00	4.15E-04	0.00E+00	8.77E-03	1.33E-04	1.97E-04
5732624148101	573262	4148101	RESIDENT	3.39E-03	0.00E+00	0.00E+00	4.85E-04	1.53E-03	4.22E-03	0.00E+00	4.25E-04	0.00E+00	8.75E-03	1.30E-04	2.02E-04
5732724148101	573272	4148101	RESIDENT	3.58E-03	0.00E+00	0.00E+00	4.98E-04	1.62E-03	4.18E-03	0.00E+00	4.36E-04	0.00E+00	8.68E-03	1.28E-04	2.07E-04
5732824148101	573282	4148101	UCART1	3.75E-03	0.00E+00	0.00E+00	5.13E-04	1.70E-03	4.14E-03	0.00E+00	4.49E-04	0.00E+00	8.58E-03	1.25E-04	2.13E-04
5732924148101	573292	4148101	UCART1	3.91E-03	0.00E+00	0.00E+00	5.29E-04	1.77E-03	4.07E-03	0.00E+00	4.63E-04	0.00E+00	8.45E-03	1.22E-04	2.20E-04
5733024148101	573302	4148101	UCART1	4.02E-03	0.00E+00	0.00E+00	5.43E-04	1.82E-03	3.98E-03	0.00E+00	4.76E-04	0.00E+00	8.27E-03	1.19E-04	2.26E-04
5733124148101	573312	4148101	UCART1	4.13E-03	0.00E+00	0.00E+00	5.62E-04	1.87E-03	3.89E-03	0.00E+00	4.93E-04	0.00E+00	8.08E-03	1.16E-04	2.34E-04
5733224148101	573322	4148101	UCART1	4.20E-03	0.00E+00	0.00E+00	5.83E-04	1.90E-03	3.79E-03	0.00E+00	5.10E-04	0.00E+00	7.87E-03	1.13E-04	2.43E-04
5733324148101	573332	4148101	UCART1	4.24E-03	0.00E+00	0.00E+00	6.05E-04	1.92E-03	3.68E-03	0.00E+00	5.30E-04	0.00E+00	7.64E-03	1.09E-04	2.52E-04
5733424148101	573342	4148101	UCART1	4.25E-03	0.00E+00	0.00E+00	6.29E-04	1.93E-03	3.56E-03	0.00E+00	5.51E-04	0.00E+00	7.39E-03	1.06E-04	2.62E-04
5733524148101	573352	4148101	UCART1	4.24E-03	0.00E+00	0.00E+00	6.56E-04	1.92E-03	3.44E-03	0.00E+00	5.75E-04	0.00E+00	7.14E-03	1.03E-04	2.73E-04
5733624148101	573362	4148101	UCART1	4.19E-03	0.00E+00	0.00E+00	6.85E-04	1.90E-03	3.32E-03	0.00E+00	6.01E-04	0.00E+00	6.88E-03	9.95E-05	2.85E-04
5733724148101	573372	4148101	UCART1	4.12E-03	0.00E+00	0.00E+00	7.18E-04	1.87E-03	3.19E-03	0.00E+00	6.29E-04	0.00E+00	6.62E-03	9.62E-05	2.99E-04
5733824148101	573382	4148101	UCART1	4.03E-03	0.00E+00	0.00E+00	7.54E-04	1.83E-03	3.07E-03	0.00E+00	6.61E-04	0.00E+00	6.36E-03	9.29E-05	3.14E-04
5733924148101	573392	4148101	UCART1	3.92E-03	0.00E+00	0.00E+00	7.93E-04	1.78E-03	2.94E-03	0.00E+00	6.95E-04	0.00E+00	6.09E-03	8.97E-05	3.30E-04
5734024148101	573402	4148101	UCART1	3.80E-03	0.00E+00	0.00E+00	8.40E-04	1.72E-03	2.82E-03	0.00E+00	7.37E-04	0.00E+00	5.84E-03	8.66E-05	3.50E-04
5734124148101	573412	4148101	UCART1	3.67E-03	0.00E+00	0.00E+00	8.96E-04	1.66E-03	2.70E-03	0.00E+00	7.85E-04	0.00E+00	5.59E-03	8.36E-05	3.73E-04
5734224148101	573422	4148101	UCART1	3.52E-03	0.00E+00	0.00E+00	9.54E-04	1.60E-03	2.58E-03	0.00E+00	8.36E-04	0.00E+00	5.34E-03	8.06E-05	3.97E-04
5735424148101	573542	4148101	UCART1	1.69E-03	0.00E+00	0.00E+00	5.27E-04	7.65E-04	1.34E-03	0.00E+00	4.61E-04	0.00E+00	2.79E-03	4.82E-05	2.19E-04
5735524148101	573552	4148101	UCART1	1.57E-03	0.00E+00	0.00E+00	4.25E-04	7.12E-04	1.27E-03	0.00E+00	3.72E-04	0.00E+00	2.63E-03	4.60E-05	1.77E-04
5735624148101	573562	4148101	UCART1	1.46E-03	0.00E+00	0.00E+00	4.81E-04	6.63E-04	1.20E-03	0.00E+00	4.22E-04	0.00E+00	2.49E-03	4.39E-05	2.01E-04
5735724148101	573572	4148101	RESIDENT	1.36E-03	0.00E+00	0.00E+00	3.83E-04	6.17E-04	1.13E-03	0.00E+00	3.36E-04	0.00E+00	2.35E-03	4.19E-05	1.60E-04
5735824148101	573582	4148101	RESIDENT	1.27E-03	0.00E+00	0.00E+00	3.21E-04	5.74E-04	1.07E-03	0.00E+00	2.81E-04	0.00E+00	2.22E-03	3.99E-05	1.34E-04
5735924148101	573592	4148101	RESIDENT	1.18E-03	0.00E+00	0.00E+00	2.78E-04	5.34E-04	1.01E-03	0.00E+00	2.44E-04	0.00E+00	2.10E-03	3.81E-05	1.16E-04
5730224148111	573022	4148111	RESIDENT	3.75E-04	0.00E+00	0.00E+00	3.32E-04	1.70E-04	1.44E-03	0.00E+00	2.91E-04	0.00E+00	2.99E-03	8.37E-05	1.38E-04
5730324148111	573032	4148111	RESIDENT	4.01E-04	0.00E+00	0.00E+00	3.38E-04	1.82E-04	1.56E-03	0.00E+00	2.96E-04	0.00E+00	3.23E-03	8.82E-05	1.41E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148111	573042	4148111	RESIDENT	4.32E-04	0.00E+00	0.00E+00	3.45E-04	1.96E-04	1.69E-03	0.00E+00	3.02E-04	0.00E+00	3.50E-03	9.29E-05	1.44E-04
5730524148111	573052	4148111	RESIDENT	4.67E-04	0.00E+00	0.00E+00	3.51E-04	2.12E-04	1.83E-03	0.00E+00	3.08E-04	0.00E+00	3.79E-03	9.78E-05	1.46E-04
5730624148111	573062	4148111	RESIDENT	5.06E-04	0.00E+00	0.00E+00	3.57E-04	2.29E-04	1.97E-03	0.00E+00	3.13E-04	0.00E+00	4.08E-03	1.03E-04	1.49E-04
5730724148111	573072	4148111	RESIDENT	5.52E-04	0.00E+00	0.00E+00	3.64E-04	2.50E-04	2.12E-03	0.00E+00	3.19E-04	0.00E+00	4.40E-03	1.08E-04	1.51E-04
5730824148111	573082	4148111	RESIDENT	6.06E-04	0.00E+00	0.00E+00	3.70E-04	2.74E-04	2.28E-03	0.00E+00	3.24E-04	0.00E+00	4.73E-03	1.13E-04	1.54E-04
5730924148111	573092	4148111	RESIDENT	6.67E-04	0.00E+00	0.00E+00	3.75E-04	3.02E-04	2.44E-03	0.00E+00	3.29E-04	0.00E+00	5.07E-03	1.17E-04	1.56E-04
5731024148111	573102	4148111	RESIDENT	7.39E-04	0.00E+00	0.00E+00	3.81E-04	3.35E-04	2.61E-03	0.00E+00	3.34E-04	0.00E+00	5.42E-03	1.22E-04	1.59E-04
5731124148111	573112	4148111	RESIDENT	8.22E-04	0.00E+00	0.00E+00	3.87E-04	3.72E-04	2.79E-03	0.00E+00	3.39E-04	0.00E+00	5.78E-03	1.27E-04	1.61E-04
5731224148111	573122	4148111	RESIDENT	9.19E-04	0.00E+00	0.00E+00	3.93E-04	4.16E-04	2.97E-03	0.00E+00	3.45E-04	0.00E+00	6.16E-03	1.31E-04	1.64E-04
5731324148111	573132	4148111	RESIDENT	1.03E-03	0.00E+00	0.00E+00	3.99E-04	4.66E-04	3.15E-03	0.00E+00	3.50E-04	0.00E+00	6.53E-03	1.35E-04	1.66E-04
5731424148111	573142	4148111	RESIDENT	1.15E-03	0.00E+00	0.00E+00	4.05E-04	5.21E-04	3.32E-03	0.00E+00	3.55E-04	0.00E+00	6.88E-03	1.38E-04	1.69E-04
5731524148111	573152	4148111	RESIDENT	1.28E-03	0.00E+00	0.00E+00	4.10E-04	5.82E-04	3.48E-03	0.00E+00	3.60E-04	0.00E+00	7.22E-03	1.41E-04	1.71E-04
5731624148111	573162	4148111	RESIDENT	1.44E-03	0.00E+00	0.00E+00	4.17E-04	6.51E-04	3.65E-03	0.00E+00	3.65E-04	0.00E+00	7.57E-03	1.43E-04	1.74E-04
5731724148111	573172	4148111	RESIDENT	1.60E-03	0.00E+00	0.00E+00	4.23E-04	7.26E-04	3.80E-03	0.00E+00	3.71E-04	0.00E+00	7.88E-03	1.45E-04	1.76E-04
5731824148111	573182	4148111	RESIDENT	1.79E-03	0.00E+00	0.00E+00	4.30E-04	8.09E-04	3.94E-03	0.00E+00	3.77E-04	0.00E+00	8.18E-03	1.46E-04	1.79E-04
5731924148111	573192	4148111	RESIDENT	1.98E-03	0.00E+00	0.00E+00	4.37E-04	8.98E-04	4.07E-03	0.00E+00	3.83E-04	0.00E+00	8.44E-03	1.46E-04	1.82E-04
5732024148111	573202	4148111	RESIDENT	2.19E-03	0.00E+00	0.00E+00	4.45E-04	9.93E-04	4.18E-03	0.00E+00	3.90E-04	0.00E+00	8.67E-03	1.46E-04	1.85E-04
5732124148111	573212	4148111	RESIDENT	2.42E-03	0.00E+00	0.00E+00	4.54E-04	1.10E-03	4.28E-03	0.00E+00	3.97E-04	0.00E+00	8.87E-03	1.45E-04	1.89E-04
5732224148111	573222	4148111	RESIDENT	2.66E-03	0.00E+00	0.00E+00	4.64E-04	1.20E-03	4.36E-03	0.00E+00	4.07E-04	0.00E+00	9.05E-03	1.44E-04	1.93E-04
5732324148111	573232	4148111	RESIDENT	2.90E-03	0.00E+00	0.00E+00	4.75E-04	1.32E-03	4.42E-03	0.00E+00	4.16E-04	0.00E+00	9.17E-03	1.43E-04	1.98E-04
5732424148111	573242	4148111	RESIDENT	3.14E-03	0.00E+00	0.00E+00	4.84E-04	1.42E-03	4.44E-03	0.00E+00	4.25E-04	0.00E+00	9.22E-03	1.40E-04	2.02E-04
5732524148111	573252	4148111	RESIDENT	3.37E-03	0.00E+00	0.00E+00	4.96E-04	1.53E-03	4.45E-03	0.00E+00	4.35E-04	0.00E+00	9.23E-03	1.38E-04	2.07E-04
5732624148111	573262	4148111	RESIDENT	3.59E-03	0.00E+00	0.00E+00	5.09E-04	1.63E-03	4.44E-03	0.00E+00	4.46E-04	0.00E+00	9.20E-03	1.36E-04	2.12E-04
5732724148111	573272	4148111	RESIDENT	3.80E-03	0.00E+00	0.00E+00	5.23E-04	1.72E-03	4.40E-03	0.00E+00	4.58E-04	0.00E+00	9.12E-03	1.33E-04	2.18E-04
5732824148111	573282	4148111	RESIDENT	3.99E-03	0.00E+00	0.00E+00	5.38E-04	1.81E-03	4.34E-03	0.00E+00	4.72E-04	0.00E+00	9.01E-03	1.30E-04	2.24E-04
5732924148111	573292	4148111	UCART1	4.16E-03	0.00E+00	0.00E+00	5.55E-04	1.88E-03	4.27E-03	0.00E+00	4.87E-04	0.00E+00	8.86E-03	1.27E-04	2.31E-04
5733024148111	573302	4148111	UCART1	4.29E-03	0.00E+00	0.00E+00	5.74E-04	1.94E-03	4.18E-03	0.00E+00	5.03E-04	0.00E+00	8.67E-03	1.23E-04	2.39E-04
5733124148111	573312	4148111	UCART1	4.40E-03	0.00E+00	0.00E+00	5.94E-04	1.99E-03	4.08E-03	0.00E+00	5.21E-04	0.00E+00	8.46E-03	1.20E-04	2.47E-04
5733224148111	573322	4148111	UCART1	4.48E-03	0.00E+00	0.00E+00	6.18E-04	2.03E-03	3.97E-03	0.00E+00	5.42E-04	0.00E+00	8.23E-03	1.16E-04	2.57E-04
5733324148111	573332	4148111	UCART1	4.53E-03	0.00E+00	0.00E+00	6.44E-04	2.05E-03	3.85E-03	0.00E+00	5.64E-04	0.00E+00	7.99E-03	1.13E-04	2.68E-04
5733424148111	573342	4148111	UCART1	4.54E-03	0.00E+00	0.00E+00	6.71E-04	2.06E-03	3.72E-03	0.00E+00	5.88E-04	0.00E+00	7.72E-03	1.09E-04	2.79E-04
5733524148111	573352	4148111	UCART1	4.52E-03	0.00E+00	0.00E+00	7.02E-04	2.05E-03	3.59E-03	0.00E+00	6.15E-04	0.00E+00	7.45E-03	1.06E-04	2.92E-04
5733624148111	573362	4148111	UCART1	4.47E-03	0.00E+00	0.00E+00	7.34E-04	2.02E-03	3.45E-03	0.00E+00	6.43E-04	0.00E+00	7.16E-03	1.02E-04	3.06E-04
5733724148111	573372	4148111	UCART1	4.39E-03	0.00E+00	0.00E+00	7.72E-04	1.99E-03	3.32E-03	0.00E+00	6.76E-04	0.00E+00	6.88E-03	9.89E-05	3.21E-04
5733824148111	573382	4148111	UCART1	4.29E-03	0.00E+00	0.00E+00	8.14E-04	1.94E-03	3.18E-03	0.00E+00	7.13E-04	0.00E+00	6.60E-03	9.55E-05	3.39E-04
5733924148111	573392	4148111	UCART1	4.16E-03	0.00E+00	0.00E+00	8.58E-04	1.89E-03	3.04E-03	0.00E+00	7.52E-04	0.00E+00	6.31E-03	9.21E-05	3.57E-04
5734024148111	573402	4148111	UCART1	4.03E-03	0.00E+00	0.00E+00	9.13E-04	1.82E-03	2.91E-03	0.00E+00	8.00E-04	0.00E+00	6.04E-03	8.88E-05	3.80E-04
5734124148111	573412	4148111	UCART1	3.88E-03	0.00E+00	0.00E+00	9.79E-04	1.76E-03	2.78E-03	0.00E+00	8.58E-04	0.00E+00	5.77E-03	8.57E-05	4.08E-04
5735224148111	573522	4148111	UCART1	1.99E-03	0.00E+00	0.00E+00	6.31E-04	9.03E-04	1.52E-03	0.00E+00	5.53E-04	0.00E+00	3.16E-03	5.34E-05	2.63E-04
5735324148111	573532	4148111	UCART1	1.86E-03	0.00E+00	0.00E+00	5.12E-04	8.41E-04	1.44E-03	0.00E+00	4.48E-04	0.00E+00	2.98E-03	5.10E-05	2.13E-04
5735424148111	573542	4148111	UCART1	1.73E-03	0.00E+00	0.00E+00	5.20E-04	7.82E-04	1.36E-03	0.00E+00	4.56E-04	0.00E+00	2.81E-03	4.86E-05	2.16E-04
5735524148111	573552	4148111	UCART1	1.60E-03	0.00E+00	0.00E+00	4.83E-04	7.26E-04	1.28E-03	0.00E+00	4.24E-04	0.00E+00	2.65E-03	4.63E-05	2.01E-04
5735624148111	573562	4148111	RESIDENT	1.49E-03	0.00E+00	0.00E+00	3.95E-04	6.74E-04	1.21E-03	0.00E+00	3.46E-04	0.00E+00	2.50E-03	4.41E-05	1.65E-04
5735724148111	573572	4148111	RESIDENT	1.38E-03	0.00E+00	0.00E+00	3.33E-04	6.26E-04	1.14E-03	0.00E+00	2.92E-04	0.00E+00	2.37E-03	4.21E-05	1.39E-04
5735824148111	573582	4148111	RESIDENT	1.28E-03	0.00E+00	0.00E+00	2.90E-04	5.81E-04	1.08E-03	0.00E+00	2.55E-04	0.00E+00	2.24E-03	4.01E-05	1.21E-04
5735924148111	573592	4148111	RESIDENT	1.19E-03	0.00E+00	0.00E+00	2.59E-04	5.40E-04	1.02E-03	0.00E+00	2.27E-04	0.00E+00	2.12E-03	3.83E-05	1.08E-04
5736024148111	573602	4148111	RESIDENT	1.11E-03	0.00E+00	0.00E+00	2.35E-04	5.02E-04	9.68E-04	0.00E+00	2.06E-04	0.00E+00	2.01E-03	3.65E-05	9.78E-05
5736124148111	573612	4148111	RESIDENT	1.03E-03	0.00E+00	0.00E+00	2.16E-04	4.67E-04	9.20E-04	0.00E+00	1.89E-04	0.00E+00	1.91E-03	3.49E-05	8.99E-05
5730124148121	573012	4148121	RESIDENT	3.54E-04	0.00E+00	0.00E+00	3.37E-04	1.61E-04	1.35E-03	0.00E+00	2.95E-04	0.00E+00	2.80E-03	8.13E-05	1.40E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730224148121	573022	4148121	RESIDENT	3.79E-04	0.00E+00	0.00E+00	3.44E-04	1.72E-04	1.47E-03	0.00E+00	3.02E-04	0.00E+00	3.04E-03	8.61E-05	1.43E-04
5730324148121	573032	4148121	RESIDENT	4.05E-04	0.00E+00	0.00E+00	3.51E-04	1.84E-04	1.59E-03	0.00E+00	3.08E-04	0.00E+00	3.30E-03	9.09E-05	1.46E-04
5730424148121	573042	4148121	RESIDENT	4.36E-04	0.00E+00	0.00E+00	3.58E-04	1.98E-04	1.73E-03	0.00E+00	3.14E-04	0.00E+00	3.58E-03	9.59E-05	1.49E-04
5730524148121	573052	4148121	RESIDENT	4.71E-04	0.00E+00	0.00E+00	3.65E-04	2.13E-04	1.87E-03	0.00E+00	3.20E-04	0.00E+00	3.88E-03	1.01E-04	1.52E-04
5730624148121	573062	4148121	RESIDENT	5.10E-04	0.00E+00	0.00E+00	3.71E-04	2.31E-04	2.02E-03	0.00E+00	3.25E-04	0.00E+00	4.19E-03	1.06E-04	1.55E-04
5730724148121	573072	4148121	RESIDENT	5.56E-04	0.00E+00	0.00E+00	3.77E-04	2.52E-04	2.18E-03	0.00E+00	3.31E-04	0.00E+00	4.52E-03	1.11E-04	1.57E-04
5730824148121	573082	4148121	RESIDENT	6.09E-04	0.00E+00	0.00E+00	3.84E-04	2.76E-04	2.35E-03	0.00E+00	3.36E-04	0.00E+00	4.87E-03	1.17E-04	1.60E-04
5730924148121	573092	4148121	RESIDENT	6.71E-04	0.00E+00	0.00E+00	3.90E-04	3.04E-04	2.52E-03	0.00E+00	3.42E-04	0.00E+00	5.23E-03	1.22E-04	1.62E-04
5731024148121	573102	4148121	RESIDENT	7.44E-04	0.00E+00	0.00E+00	3.96E-04	3.37E-04	2.71E-03	0.00E+00	3.47E-04	0.00E+00	5.61E-03	1.27E-04	1.65E-04
5731124148121	573112	4148121	RESIDENT	8.28E-04	0.00E+00	0.00E+00	4.02E-04	3.75E-04	2.89E-03	0.00E+00	3.52E-04	0.00E+00	5.99E-03	1.32E-04	1.67E-04
5731224148121	573122	4148121	RESIDENT	9.26E-04	0.00E+00	0.00E+00	4.08E-04	4.19E-04	3.08E-03	0.00E+00	3.58E-04	0.00E+00	6.39E-03	1.36E-04	1.70E-04
5731324148121	573132	4148121	RESIDENT	1.04E-03	0.00E+00	0.00E+00	4.15E-04	4.71E-04	3.27E-03	0.00E+00	3.63E-04	0.00E+00	6.79E-03	1.41E-04	1.73E-04
5731424148121	573142	4148121	RESIDENT	1.17E-03	0.00E+00	0.00E+00	4.22E-04	5.30E-04	3.47E-03	0.00E+00	3.69E-04	0.00E+00	7.19E-03	1.45E-04	1.76E-04
5731524148121	573152	4148121	RESIDENT	1.31E-03	0.00E+00	0.00E+00	4.27E-04	5.93E-04	3.64E-03	0.00E+00	3.74E-04	0.00E+00	7.56E-03	1.47E-04	1.78E-04
5731624148121	573162	4148121	RESIDENT	1.47E-03	0.00E+00	0.00E+00	4.34E-04	6.65E-04	3.82E-03	0.00E+00	3.80E-04	0.00E+00	7.92E-03	1.50E-04	1.81E-04
5731724148121	573172	4148121	RESIDENT	1.65E-03	0.00E+00	0.00E+00	4.40E-04	7.45E-04	3.98E-03	0.00E+00	3.86E-04	0.00E+00	8.26E-03	1.51E-04	1.83E-04
5731824148121	573182	4148121	RESIDENT	1.84E-03	0.00E+00	0.00E+00	4.48E-04	8.34E-04	4.14E-03	0.00E+00	3.92E-04	0.00E+00	8.58E-03	1.52E-04	1.87E-04
5731924148121	573192	4148121	RESIDENT	2.05E-03	0.00E+00	0.00E+00	4.56E-04	9.31E-04	4.28E-03	0.00E+00	3.99E-04	0.00E+00	8.87E-03	1.52E-04	1.90E-04
5732024148121	573202	4148121	RESIDENT	2.28E-03	0.00E+00	0.00E+00	4.64E-04	1.03E-03	4.40E-03	0.00E+00	4.07E-04	0.00E+00	9.13E-03	1.52E-04	1.93E-04
5732124148121	573212	4148121	RESIDENT	2.53E-03	0.00E+00	0.00E+00	4.75E-04	1.15E-03	4.51E-03	0.00E+00	4.16E-04	0.00E+00	9.35E-03	1.52E-04	1.98E-04
5732224148121	573222	4148121	RESIDENT	2.79E-03	0.00E+00	0.00E+00	4.85E-04	1.26E-03	4.59E-03	0.00E+00	4.25E-04	0.00E+00	9.53E-03	1.50E-04	2.02E-04
5732324148121	573232	4148121	RESIDENT	3.06E-03	0.00E+00	0.00E+00	4.97E-04	1.39E-03	4.66E-03	0.00E+00	4.35E-04	0.00E+00	9.66E-03	1.49E-04	2.07E-04
5732424148121	573242	4148121	RESIDENT	3.32E-03	0.00E+00	0.00E+00	5.09E-04	1.51E-03	4.69E-03	0.00E+00	4.46E-04	0.00E+00	9.73E-03	1.47E-04	2.12E-04
5732524148121	573252	4148121	RESIDENT	3.57E-03	0.00E+00	0.00E+00	5.21E-04	1.62E-03	4.69E-03	0.00E+00	4.56E-04	0.00E+00	9.73E-03	1.44E-04	2.17E-04
5732624148121	573262	4148121	RESIDENT	3.82E-03	0.00E+00	0.00E+00	5.34E-04	1.73E-03	4.67E-03	0.00E+00	4.68E-04	0.00E+00	9.69E-03	1.41E-04	2.22E-04
5732724148121	573272	4148121	RESIDENT	4.05E-03	0.00E+00	0.00E+00	5.50E-04	1.83E-03	4.63E-03	0.00E+00	4.82E-04	0.00E+00	9.61E-03	1.38E-04	2.29E-04
5732824148121	573282	4148121	RESIDENT	4.25E-03	0.00E+00	0.00E+00	5.67E-04	1.93E-03	4.57E-03	0.00E+00	4.97E-04	0.00E+00	9.48E-03	1.35E-04	2.36E-04
5732924148121	573292	4148121	UCART1	4.44E-03	0.00E+00	0.00E+00	5.88E-04	2.01E-03	4.49E-03	0.00E+00	5.15E-04	0.00E+00	9.32E-03	1.31E-04	2.45E-04
5733024148121	573302	4148121	UCART1	4.59E-03	0.00E+00	0.00E+00	6.08E-04	2.08E-03	4.39E-03	0.00E+00	5.32E-04	0.00E+00	9.11E-03	1.28E-04	2.53E-04
5733124148121	573312	4148121	UCART1	4.71E-03	0.00E+00	0.00E+00	6.31E-04	2.13E-03	4.28E-03	0.00E+00	5.53E-04	0.00E+00	8.88E-03	1.24E-04	2.63E-04
5733224148121	573322	4148121	UCART1	4.80E-03	0.00E+00	0.00E+00	6.59E-04	2.17E-03	4.16E-03	0.00E+00	5.77E-04	0.00E+00	8.63E-03	1.21E-04	2.74E-04
5733324148121	573332	4148121	UCART1	4.84E-03	0.00E+00	0.00E+00	6.87E-04	2.19E-03	4.03E-03	0.00E+00	6.02E-04	0.00E+00	8.36E-03	1.17E-04	2.86E-04
5733424148121	573342	4148121	UCART1	4.86E-03	0.00E+00	0.00E+00	7.19E-04	2.20E-03	3.89E-03	0.00E+00	6.30E-04	0.00E+00	8.07E-03	1.13E-04	2.99E-04
5733524148121	573352	4148121	UCART1	4.82E-03	0.00E+00	0.00E+00	7.52E-04	2.19E-03	3.74E-03	0.00E+00	6.59E-04	0.00E+00	7.76E-03	1.09E-04	3.13E-04
5733624148121	573362	4148121	UCART1	4.76E-03	0.00E+00	0.00E+00	7.89E-04	2.16E-03	3.59E-03	0.00E+00	6.91E-04	0.00E+00	7.45E-03	1.05E-04	3.28E-04
5733724148121	573372	4148121	UCART1	4.68E-03	0.00E+00	0.00E+00	8.32E-04	2.12E-03	3.45E-03	0.00E+00	7.29E-04	0.00E+00	7.15E-03	1.02E-04	3.46E-04
5733824148121	573382	4148121	UCART1	4.56E-03	0.00E+00	0.00E+00	8.80E-04	2.07E-03	3.30E-03	0.00E+00	7.71E-04	0.00E+00	6.84E-03	9.82E-05	3.66E-04
5733924148121	573392	4148121	UCART1	4.43E-03	0.00E+00	0.00E+00	9.37E-04	2.01E-03	3.16E-03	0.00E+00	8.21E-04	0.00E+00	6.55E-03	9.47E-05	3.90E-04
5734024148121	573402	4148121	UCART1	4.29E-03	0.00E+00	0.00E+00	1.01E-03	1.94E-03	3.02E-03	0.00E+00	8.82E-04	0.00E+00	6.26E-03	9.13E-05	4.19E-04
5735124148121	573512	4148121	UCART1	2.21E-03	0.00E+00	0.00E+00	5.83E-04	1.00E-03	1.64E-03	0.00E+00	5.11E-04	0.00E+00	3.40E-03	5.66E-05	2.43E-04
5735224148121	573522	4148121	UCART1	2.05E-03	0.00E+00	0.00E+00	6.20E-04	9.30E-04	1.55E-03	0.00E+00	5.43E-04	0.00E+00	3.21E-03	5.40E-05	2.58E-04
5735324148121	573532	4148121	UCART1	1.90E-03	0.00E+00	0.00E+00	5.89E-04	8.63E-04	1.45E-03	0.00E+00	5.17E-04	0.00E+00	3.02E-03	5.14E-05	2.45E-04
5735424148121	573542	4148121	UCART1	1.76E-03	0.00E+00	0.00E+00	4.82E-04	7.99E-04	1.37E-03	0.00E+00	4.23E-04	0.00E+00	2.84E-03	4.89E-05	2.01E-04
5735524148121	573552	4148121	RESIDENT	1.63E-03	0.00E+00	0.00E+00	4.03E-04	7.39E-04	1.29E-03	0.00E+00	3.53E-04	0.00E+00	2.67E-03	4.66E-05	1.68E-04
5735624148121	573562	4148121	RESIDENT	1.51E-03	0.00E+00	0.00E+00	3.45E-04	6.86E-04	1.22E-03	0.00E+00	3.02E-04	0.00E+00	2.52E-03	4.44E-05	1.44E-04
5735724148121	573572	4148121	RESIDENT	1.40E-03	0.00E+00	0.00E+00	3.02E-04	6.35E-04	1.15E-03	0.00E+00	2.64E-04	0.00E+00	2.38E-03	4.23E-05	1.26E-04
5735824148121	573582	4148121	RESIDENT	1.30E-03	0.00E+00	0.00E+00	2.70E-04	5.89E-04	1.09E-03	0.00E+00	2.36E-04	0.00E+00	2.26E-03	4.04E-05	1.12E-04
5735924148121	573592	4148121	RESIDENT	1.21E-03	0.00E+00	0.00E+00	2.45E-04	5.46E-04	1.03E-03	0.00E+00	2.15E-04	0.00E+00	2.14E-03	3.85E-05	1.02E-04
5736024148121	573602	4148121	RESIDENT	1.12E-03	0.00E+00	0.00E+00	2.25E-04	5.07E-04	9.76E-04	0.00E+00	1.97E-04	0.00E+00	2.02E-03	3.67E-05	9.37E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148121	573612	4148121	RESIDENT	1.04E-03	0.00E+00	0.00E+00	2.09E-04	4.71E-04	9.27E-04	0.00E+00	1.83E-04	0.00E+00	1.92E-03	3.51E-05	8.70E-05
5736224148121	573622	4148121	RESIDENT	9.69E-04	0.00E+00	0.00E+00	1.95E-04	4.39E-04	8.82E-04	0.00E+00	1.71E-04	0.00E+00	1.83E-03	3.36E-05	8.13E-05
5729924148131	572992	4148131	RESIDENT	3.17E-04	0.00E+00	0.00E+00	3.34E-04	1.44E-04	1.15E-03	0.00E+00	2.93E-04	0.00E+00	2.39E-03	7.40E-05	1.39E-04
5730024148131	573002	4148131	RESIDENT	3.37E-04	0.00E+00	0.00E+00	3.42E-04	1.53E-04	1.26E-03	0.00E+00	3.00E-04	0.00E+00	2.61E-03	7.87E-05	1.42E-04
5730124148131	573012	4148131	RESIDENT	3.59E-04	0.00E+00	0.00E+00	3.50E-04	1.63E-04	1.37E-03	0.00E+00	3.07E-04	0.00E+00	2.84E-03	8.37E-05	1.46E-04
5730224148131	573022	4148131	RESIDENT	3.83E-04	0.00E+00	0.00E+00	3.58E-04	1.74E-04	1.49E-03	0.00E+00	3.13E-04	0.00E+00	3.10E-03	8.87E-05	1.49E-04
5730324148131	573032	4148131	RESIDENT	4.10E-04	0.00E+00	0.00E+00	3.65E-04	1.86E-04	1.62E-03	0.00E+00	3.20E-04	0.00E+00	3.37E-03	9.38E-05	1.52E-04
5730424148131	573042	4148131	RESIDENT	4.41E-04	0.00E+00	0.00E+00	3.72E-04	2.00E-04	1.77E-03	0.00E+00	3.26E-04	0.00E+00	3.66E-03	9.91E-05	1.55E-04
5730524148131	573052	4148131	RESIDENT	4.75E-04	0.00E+00	0.00E+00	3.79E-04	2.15E-04	1.91E-03	0.00E+00	3.32E-04	0.00E+00	3.97E-03	1.04E-04	1.58E-04
5730624148131	573062	4148131	RESIDENT	5.15E-04	0.00E+00	0.00E+00	3.86E-04	2.34E-04	2.08E-03	0.00E+00	3.38E-04	0.00E+00	4.31E-03	1.10E-04	1.61E-04
5730724148131	573072	4148131	RESIDENT	5.61E-04	0.00E+00	0.00E+00	3.93E-04	2.54E-04	2.25E-03	0.00E+00	3.44E-04	0.00E+00	4.66E-03	1.16E-04	1.64E-04
5730824148131	573082	4148131	RESIDENT	6.13E-04	0.00E+00	0.00E+00	3.99E-04	2.78E-04	2.42E-03	0.00E+00	3.49E-04	0.00E+00	5.02E-03	1.21E-04	1.66E-04
5730924148131	573092	4148131	RESIDENT	6.76E-04	0.00E+00	0.00E+00	4.05E-04	3.06E-04	2.61E-03	0.00E+00	3.55E-04	0.00E+00	5.41E-03	1.27E-04	1.69E-04
5731024148131	573102	4148131	RESIDENT	7.49E-04	0.00E+00	0.00E+00	4.12E-04	3.39E-04	2.80E-03	0.00E+00	3.61E-04	0.00E+00	5.82E-03	1.32E-04	1.72E-04
5731124148131	573112	4148131	RESIDENT	8.34E-04	0.00E+00	0.00E+00	4.18E-04	3.78E-04	3.00E-03	0.00E+00	3.66E-04	0.00E+00	6.22E-03	1.37E-04	1.74E-04
5731224148131	573122	4148131	RESIDENT	9.35E-04	0.00E+00	0.00E+00	4.25E-04	4.24E-04	3.21E-03	0.00E+00	3.72E-04	0.00E+00	6.65E-03	1.42E-04	1.77E-04
5731324148131	573132	4148131	RESIDENT	1.05E-03	0.00E+00	0.00E+00	4.32E-04	4.76E-04	3.41E-03	0.00E+00	3.78E-04	0.00E+00	7.08E-03	1.47E-04	1.80E-04
5731424148131	573142	4148131	RESIDENT	1.19E-03	0.00E+00	0.00E+00	4.39E-04	5.38E-04	3.62E-03	0.00E+00	3.85E-04	0.00E+00	7.52E-03	1.51E-04	1.83E-04
5731524148131	573152	4148131	RESIDENT	1.33E-03	0.00E+00	0.00E+00	4.45E-04	6.04E-04	3.81E-03	0.00E+00	3.90E-04	0.00E+00	7.91E-03	1.54E-04	1.85E-04
5731624148131	573162	4148131	RESIDENT	1.50E-03	0.00E+00	0.00E+00	4.52E-04	6.80E-04	4.00E-03	0.00E+00	3.96E-04	0.00E+00	8.29E-03	1.56E-04	1.88E-04
5731724148131	573172	4148131	RESIDENT	1.69E-03	0.00E+00	0.00E+00	4.60E-04	7.67E-04	4.18E-03	0.00E+00	4.03E-04	0.00E+00	8.68E-03	1.58E-04	1.91E-04
5731824148131	573182	4148131	RESIDENT	1.90E-03	0.00E+00	0.00E+00	4.68E-04	8.63E-04	4.36E-03	0.00E+00	4.10E-04	0.00E+00	9.03E-03	1.59E-04	1.95E-04
5731924148131	573192	4148131	RESIDENT	2.13E-03	0.00E+00	0.00E+00	4.77E-04	9.67E-04	4.51E-03	0.00E+00	4.18E-04	0.00E+00	9.35E-03	1.59E-04	1.99E-04
5732024148131	573202	4148131	RESIDENT	2.39E-03	0.00E+00	0.00E+00	4.87E-04	1.08E-03	4.64E-03	0.00E+00	4.26E-04	0.00E+00	9.63E-03	1.59E-04	2.03E-04
5732124148131	573212	4148131	RESIDENT	2.65E-03	0.00E+00	0.00E+00	4.97E-04	1.20E-03	4.76E-03	0.00E+00	4.35E-04	0.00E+00	9.87E-03	1.58E-04	2.07E-04
5732224148131	573222	4148131	RESIDENT	2.93E-03	0.00E+00	0.00E+00	5.07E-04	1.33E-03	4.84E-03	0.00E+00	4.44E-04	0.00E+00	1.00E-02	1.57E-04	2.11E-04
5732324148131	573232	4148131	RESIDENT	3.22E-03	0.00E+00	0.00E+00	5.19E-04	1.46E-03	4.90E-03	0.00E+00	4.55E-04	0.00E+00	1.02E-02	1.55E-04	2.16E-04
5732424148131	573242	4148131	RESIDENT	3.51E-03	0.00E+00	0.00E+00	5.34E-04	1.59E-03	4.95E-03	0.00E+00	4.68E-04	0.00E+00	1.03E-02	1.53E-04	2.22E-04
5732524148131	573252	4148131	RESIDENT	3.80E-03	0.00E+00	0.00E+00	5.48E-04	1.72E-03	4.96E-03	0.00E+00	4.81E-04	0.00E+00	1.03E-02	1.50E-04	2.28E-04
5732624148131	573262	4148131	RESIDENT	4.06E-03	0.00E+00	0.00E+00	5.62E-04	1.84E-03	4.93E-03	0.00E+00	4.93E-04	0.00E+00	1.02E-02	1.47E-04	2.34E-04
5732724148131	573272	4148131	RESIDENT	4.31E-03	0.00E+00	0.00E+00	5.79E-04	1.95E-03	4.88E-03	0.00E+00	5.07E-04	0.00E+00	1.01E-02	1.43E-04	2.41E-04
5732824148131	573282	4148131	RESIDENT	4.54E-03	0.00E+00	0.00E+00	5.98E-04	2.06E-03	4.81E-03	0.00E+00	5.24E-04	0.00E+00	9.97E-03	1.40E-04	2.49E-04
5732924148131	573292	4148131	RESIDENT	4.75E-03	0.00E+00	0.00E+00	6.21E-04	2.15E-03	4.72E-03	0.00E+00	5.44E-04	0.00E+00	9.80E-03	1.36E-04	2.59E-04
5733024148131	573302	4148131	UCART1	4.92E-03	0.00E+00	0.00E+00	6.46E-04	2.23E-03	4.62E-03	0.00E+00	5.66E-04	0.00E+00	9.58E-03	1.33E-04	2.69E-04
5733124148131	573312	4148131	UCART1	5.05E-03	0.00E+00	0.00E+00	6.73E-04	2.29E-03	4.50E-03	0.00E+00	5.89E-04	0.00E+00	9.33E-03	1.29E-04	2.80E-04
5733224148131	573322	4148131	UCART1	5.14E-03	0.00E+00	0.00E+00	7.03E-04	2.33E-03	4.36E-03	0.00E+00	6.16E-04	0.00E+00	9.05E-03	1.25E-04	2.93E-04
5733324148131	573332	4148131	UCART1	5.19E-03	0.00E+00	0.00E+00	7.34E-04	2.35E-03	4.22E-03	0.00E+00	6.43E-04	0.00E+00	8.75E-03	1.21E-04	3.06E-04
5733424148131	573342	4148131	UCART1	5.19E-03	0.00E+00	0.00E+00	7.70E-04	2.35E-03	4.06E-03	0.00E+00	6.74E-04	0.00E+00	8.43E-03	1.17E-04	3.20E-04
5733524148131	573352	4148131	UCART1	5.17E-03	0.00E+00	0.00E+00	8.10E-04	2.34E-03	3.91E-03	0.00E+00	7.10E-04	0.00E+00	8.10E-03	1.13E-04	3.37E-04
5733624148131	573362	4148131	UCART1	5.10E-03	0.00E+00	0.00E+00	8.54E-04	2.31E-03	3.75E-03	0.00E+00	7.48E-04	0.00E+00	7.77E-03	1.09E-04	3.56E-04
5733724148131	573372	4148131	UCART1	5.00E-03	0.00E+00	0.00E+00	9.03E-04	2.26E-03	3.59E-03	0.00E+00	7.92E-04	0.00E+00	7.44E-03	1.05E-04	3.76E-04
5733824148131	573382	4148131	UCART1	4.87E-03	0.00E+00	0.00E+00	9.61E-04	2.21E-03	3.43E-03	0.00E+00	8.42E-04	0.00E+00	7.11E-03	1.01E-04	4.00E-04
5734924148131	573492	4148131	UCART1	2.64E-03	0.00E+00	0.00E+00	6.45E-04	1.20E-03	1.88E-03	0.00E+00	5.66E-04	0.00E+00	3.89E-03	6.30E-05	2.69E-04
5735024148131	573502	4148131	UCART1	2.45E-03	0.00E+00	0.00E+00	5.75E-04	1.11E-03	1.77E-03	0.00E+00	5.04E-04	0.00E+00	3.66E-03	6.01E-05	2.39E-04
5735124148131	573512	4148131	UCART1	2.28E-03	0.00E+00	0.00E+00	5.97E-04	1.03E-03	1.66E-03	0.00E+00	5.23E-04	0.00E+00	3.45E-03	5.73E-05	2.49E-04
5735224148131	573522	4148131	UCART1	2.11E-03	0.00E+00	0.00E+00	5.72E-04	9.56E-04	1.56E-03	0.00E+00	5.01E-04	0.00E+00	3.24E-03	5.46E-05	2.38E-04
5735324148131	573532	4148131	UCART1	1.95E-03	0.00E+00	0.00E+00	4.79E-04	8.83E-04	1.47E-03	0.00E+00	4.20E-04	0.00E+00	3.05E-03	5.19E-05	2.00E-04
5735424148131	573542	4148131	UCART1	1.80E-03	0.00E+00	0.00E+00	4.08E-04	8.15E-04	1.38E-03	0.00E+00	3.58E-04	0.00E+00	2.86E-03	4.93E-05	1.70E-04
5735524148131	573552	4148131	RESIDENT	1.66E-03	0.00E+00	0.00E+00	3.54E-04	7.53E-04	1.30E-03	0.00E+00	3.10E-04	0.00E+00	2.70E-03	4.69E-05	1.47E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148131	573562	4148131	RESIDENT	1.54E-03	0.00E+00	0.00E+00	3.12E-04	6.97E-04	1.23E-03	0.00E+00	2.73E-04	0.00E+00	2.54E-03	4.47E-05	1.30E-04
5735724148131	573572	4148131	RESIDENT	1.42E-03	0.00E+00	0.00E+00	2.79E-04	6.44E-04	1.16E-03	0.00E+00	2.45E-04	0.00E+00	2.40E-03	4.25E-05	1.16E-04
5735824148131	573582	4148131	RESIDENT	1.31E-03	0.00E+00	0.00E+00	2.54E-04	5.96E-04	1.09E-03	0.00E+00	2.23E-04	0.00E+00	2.27E-03	4.05E-05	1.06E-04
5735924148131	573592	4148131	RESIDENT	1.22E-03	0.00E+00	0.00E+00	2.34E-04	5.52E-04	1.04E-03	0.00E+00	2.05E-04	0.00E+00	2.15E-03	3.87E-05	9.75E-05
5736024148131	573602	4148131	RESIDENT	1.13E-03	0.00E+00	0.00E+00	2.17E-04	5.12E-04	9.84E-04	0.00E+00	1.90E-04	0.00E+00	2.04E-03	3.69E-05	9.05E-05
5736124148131	573612	4148131	RESIDENT	1.05E-03	0.00E+00	0.00E+00	2.03E-04	4.75E-04	9.35E-04	0.00E+00	1.78E-04	0.00E+00	1.94E-03	3.53E-05	8.46E-05
5736224148131	573622	4148131	RESIDENT	9.78E-04	0.00E+00	0.00E+00	1.91E-04	4.43E-04	8.91E-04	0.00E+00	1.68E-04	0.00E+00	1.85E-03	3.38E-05	7.97E-05
5736324148131	573632	4148131	RESIDENT	9.13E-04	0.00E+00	0.00E+00	1.81E-04	4.13E-04	8.50E-04	0.00E+00	1.59E-04	0.00E+00	1.76E-03	3.24E-05	7.54E-05
5729924148141	572992	4148141	RESIDENT	3.21E-04	0.00E+00	0.00E+00	3.47E-04	1.45E-04	1.17E-03	0.00E+00	3.04E-04	0.00E+00	2.43E-03	7.58E-05	1.45E-04
5730024148141	573002	4148141	RESIDENT	3.41E-04	0.00E+00	0.00E+00	3.55E-04	1.54E-04	1.28E-03	0.00E+00	3.11E-04	0.00E+00	2.65E-03	8.08E-05	1.48E-04
5730124148141	573012	4148141	RESIDENT	3.63E-04	0.00E+00	0.00E+00	3.63E-04	1.64E-04	1.39E-03	0.00E+00	3.19E-04	0.00E+00	2.89E-03	8.60E-05	1.51E-04
5730224148141	573022	4148141	RESIDENT	3.88E-04	0.00E+00	0.00E+00	3.72E-04	1.76E-04	1.52E-03	0.00E+00	3.26E-04	0.00E+00	3.15E-03	9.13E-05	1.55E-04
5730324148141	573032	4148141	RESIDENT	4.15E-04	0.00E+00	0.00E+00	3.79E-04	1.88E-04	1.66E-03	0.00E+00	3.32E-04	0.00E+00	3.44E-03	9.68E-05	1.58E-04
5730424148141	573042	4148141	RESIDENT	4.46E-04	0.00E+00	0.00E+00	3.87E-04	2.02E-04	1.80E-03	0.00E+00	3.39E-04	0.00E+00	3.74E-03	1.02E-04	1.61E-04
5730524148141	573052	4148141	RESIDENT	4.79E-04	0.00E+00	0.00E+00	3.94E-04	2.17E-04	1.96E-03	0.00E+00	3.45E-04	0.00E+00	4.06E-03	1.08E-04	1.64E-04
5730624148141	573062	4148141	RESIDENT	5.19E-04	0.00E+00	0.00E+00	4.01E-04	2.35E-04	2.13E-03	0.00E+00	3.52E-04	0.00E+00	4.41E-03	1.14E-04	1.67E-04
5730724148141	573072	4148141	RESIDENT	5.65E-04	0.00E+00	0.00E+00	4.09E-04	2.56E-04	2.31E-03	0.00E+00	3.58E-04	0.00E+00	4.79E-03	1.20E-04	1.70E-04
5730824148141	573082	4148141	RESIDENT	6.20E-04	0.00E+00	0.00E+00	4.16E-04	2.81E-04	2.50E-03	0.00E+00	3.65E-04	0.00E+00	5.19E-03	1.26E-04	1.73E-04
5730924148141	573092	4148141	RESIDENT	6.82E-04	0.00E+00	0.00E+00	4.23E-04	3.09E-04	2.70E-03	0.00E+00	3.71E-04	0.00E+00	5.60E-03	1.32E-04	1.76E-04
5731024148141	573102	4148141	RESIDENT	7.55E-04	0.00E+00	0.00E+00	4.29E-04	3.42E-04	2.91E-03	0.00E+00	3.76E-04	0.00E+00	6.03E-03	1.38E-04	1.79E-04
5731124148141	573112	4148141	RESIDENT	8.42E-04	0.00E+00	0.00E+00	4.36E-04	3.81E-04	3.12E-03	0.00E+00	3.82E-04	0.00E+00	6.47E-03	1.43E-04	1.82E-04
5731224148141	573122	4148141	RESIDENT	9.44E-04	0.00E+00	0.00E+00	4.43E-04	4.28E-04	3.34E-03	0.00E+00	3.89E-04	0.00E+00	6.93E-03	1.49E-04	1.85E-04
5731324148141	573132	4148141	RESIDENT	1.06E-03	0.00E+00	0.00E+00	4.50E-04	4.82E-04	3.56E-03	0.00E+00	3.95E-04	0.00E+00	7.39E-03	1.53E-04	1.88E-04
5731424148141	573142	4148141	RESIDENT	1.20E-03	0.00E+00	0.00E+00	4.58E-04	5.45E-04	3.79E-03	0.00E+00	4.01E-04	0.00E+00	7.85E-03	1.58E-04	1.91E-04
5731524148141	573152	4148141	RESIDENT	1.36E-03	0.00E+00	0.00E+00	4.65E-04	6.15E-04	4.00E-03	0.00E+00	4.07E-04	0.00E+00	8.29E-03	1.61E-04	1.93E-04
5731624148141	573162	4148141	RESIDENT	1.54E-03	0.00E+00	0.00E+00	4.72E-04	6.96E-04	4.20E-03	0.00E+00	4.14E-04	0.00E+00	8.71E-03	1.63E-04	1.97E-04
5731724148141	573172	4148141	RESIDENT	1.74E-03	0.00E+00	0.00E+00	4.80E-04	7.88E-04	4.40E-03	0.00E+00	4.21E-04	0.00E+00	9.13E-03	1.65E-04	2.00E-04
5731824148141	573182	4148141	RESIDENT	1.96E-03	0.00E+00	0.00E+00	4.89E-04	8.90E-04	4.58E-03	0.00E+00	4.29E-04	0.00E+00	9.51E-03	1.66E-04	2.04E-04
5731924148141	573192	4148141	RESIDENT	2.21E-03	0.00E+00	0.00E+00	4.98E-04	1.00E-03	4.75E-03	0.00E+00	4.37E-04	0.00E+00	9.85E-03	1.67E-04	2.08E-04
5732024148141	573202	4148141	RESIDENT	2.48E-03	0.00E+00	0.00E+00	5.09E-04	1.12E-03	4.89E-03	0.00E+00	4.46E-04	0.00E+00	1.02E-02	1.66E-04	2.12E-04
5732124148141	573212	4148141	RESIDENT	2.77E-03	0.00E+00	0.00E+00	5.19E-04	1.25E-03	5.01E-03	0.00E+00	4.55E-04	0.00E+00	1.04E-02	1.65E-04	2.16E-04
5732224148141	573222	4148141	RESIDENT	3.07E-03	0.00E+00	0.00E+00	5.31E-04	1.39E-03	5.11E-03	0.00E+00	4.66E-04	0.00E+00	1.06E-02	1.64E-04	2.21E-04
5732324148141	573232	4148141	RESIDENT	3.39E-03	0.00E+00	0.00E+00	5.44E-04	1.53E-03	5.17E-03	0.00E+00	4.77E-04	0.00E+00	1.07E-02	1.61E-04	2.27E-04
5732424148141	573242	4148141	RESIDENT	3.71E-03	0.00E+00	0.00E+00	5.60E-04	1.68E-03	5.22E-03	0.00E+00	4.90E-04	0.00E+00	1.08E-02	1.59E-04	2.33E-04
5732524148141	573252	4148141	RESIDENT	4.03E-03	0.00E+00	0.00E+00	5.76E-04	1.83E-03	5.23E-03	0.00E+00	5.05E-04	0.00E+00	1.08E-02	1.56E-04	2.40E-04
5732624148141	573262	4148141	RESIDENT	4.33E-03	0.00E+00	0.00E+00	5.93E-04	1.96E-03	5.20E-03	0.00E+00	5.20E-04	0.00E+00	1.08E-02	1.53E-04	2.47E-04
5732724148141	573272	4148141	RESIDENT	4.61E-03	0.00E+00	0.00E+00	6.12E-04	2.09E-03	5.15E-03	0.00E+00	5.36E-04	0.00E+00	1.07E-02	1.49E-04	2.55E-04
5732824148141	573282	4148141	RESIDENT	4.86E-03	0.00E+00	0.00E+00	6.34E-04	2.20E-03	5.07E-03	0.00E+00	5.56E-04	0.00E+00	1.05E-02	1.45E-04	2.64E-04
5732924148141	573292	4148141	RESIDENT	5.09E-03	0.00E+00	0.00E+00	6.60E-04	2.31E-03	4.98E-03	0.00E+00	5.78E-04	0.00E+00	1.03E-02	1.42E-04	2.75E-04
5733024148141	573302	4148141	RESIDENT	5.28E-03	0.00E+00	0.00E+00	6.88E-04	2.39E-03	4.86E-03	0.00E+00	6.03E-04	0.00E+00	1.01E-02	1.38E-04	2.87E-04
5733124148141	573312	4148141	UCART1	5.43E-03	0.00E+00	0.00E+00	7.19E-04	2.46E-03	4.73E-03	0.00E+00	6.30E-04	0.00E+00	9.81E-03	1.33E-04	3.00E-04
5733224148141	573322	4148141	UCART1	5.53E-03	0.00E+00	0.00E+00	7.54E-04	2.50E-03	4.58E-03	0.00E+00	6.60E-04	0.00E+00	9.51E-03	1.29E-04	3.14E-04
5733324148141	573332	4148141	UCART1	5.57E-03	0.00E+00	0.00E+00	7.89E-04	2.52E-03	4.42E-03	0.00E+00	6.91E-04	0.00E+00	9.17E-03	1.25E-04	3.28E-04
5733424148141	573342	4148141	UCART1	5.58E-03	0.00E+00	0.00E+00	8.32E-04	2.53E-03	4.26E-03	0.00E+00	7.29E-04	0.00E+00	8.83E-03	1.21E-04	3.47E-04
5733524148141	573352	4148141	UCART1	5.54E-03	0.00E+00	0.00E+00	8.77E-04	2.51E-03	4.08E-03	0.00E+00	7.68E-04	0.00E+00	8.47E-03	1.16E-04	3.65E-04
5733624148141	573362	4148141	UCART1	5.47E-03	0.00E+00	0.00E+00	9.29E-04	2.48E-03	3.91E-03	0.00E+00	8.14E-04	0.00E+00	8.11E-03	1.12E-04	3.87E-04
5733724148141	573372	4148141	UCART1	5.36E-03	0.00E+00	0.00E+00	9.90E-04	2.43E-03	3.74E-03	0.00E+00	8.67E-04	0.00E+00	7.75E-03	1.08E-04	4.12E-04
5734824148141	573482	4148141	UCART1	2.95E-03	0.00E+00	0.00E+00	6.22E-04	1.34E-03	2.03E-03	0.00E+00	5.45E-04	0.00E+00	4.21E-03	6.71E-05	2.59E-04
5734924148141	573492	4148141	UCART1	2.74E-03	0.00E+00	0.00E+00	6.73E-04	1.24E-03	1.91E-03	0.00E+00	5.89E-04	0.00E+00	3.95E-03	6.39E-05	2.80E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735024148141	573502	4148141	UCART1	2.54E-03	0.00E+00	0.00E+00	6.60E-04	1.15E-03	1.79E-03	0.00E+00	5.79E-04	0.00E+00	3.72E-03	6.08E-05	2.75E-04
5735124148141	573512	4148141	UCART1	2.34E-03	0.00E+00	0.00E+00	5.54E-04	1.06E-03	1.68E-03	0.00E+00	4.85E-04	0.00E+00	3.49E-03	5.78E-05	2.31E-04
5735224148141	573522	4148141	UCART1	2.16E-03	0.00E+00	0.00E+00	4.74E-04	9.79E-04	1.58E-03	0.00E+00	4.15E-04	0.00E+00	3.27E-03	5.50E-05	1.97E-04
5735324148141	573532	4148141	UCART1	1.99E-03	0.00E+00	0.00E+00	4.11E-04	9.03E-04	1.48E-03	0.00E+00	3.60E-04	0.00E+00	3.07E-03	5.22E-05	1.71E-04
5735424148141	573542	4148141	UCART1	1.84E-03	0.00E+00	0.00E+00	3.61E-04	8.32E-04	1.39E-03	0.00E+00	3.16E-04	0.00E+00	2.89E-03	4.97E-05	1.50E-04
5735524148141	573552	4148141	UCART1	1.69E-03	0.00E+00	0.00E+00	3.20E-04	7.66E-04	1.31E-03	0.00E+00	2.80E-04	0.00E+00	2.72E-03	4.72E-05	1.33E-04
5735624148141	573562	4148141	RESIDENT	1.56E-03	0.00E+00	0.00E+00	2.88E-04	7.07E-04	1.24E-03	0.00E+00	2.53E-04	0.00E+00	2.56E-03	4.49E-05	1.20E-04
5735724148141	573572	4148141	RESIDENT	1.44E-03	0.00E+00	0.00E+00	2.63E-04	6.51E-04	1.17E-03	0.00E+00	2.30E-04	0.00E+00	2.42E-03	4.28E-05	1.09E-04
5735824148141	573582	4148141	RESIDENT	1.33E-03	0.00E+00	0.00E+00	2.42E-04	6.02E-04	1.10E-03	0.00E+00	2.12E-04	0.00E+00	2.29E-03	4.07E-05	1.01E-04
5735924148141	573592	4148141	RESIDENT	1.23E-03	0.00E+00	0.00E+00	2.26E-04	5.57E-04	1.05E-03	0.00E+00	1.98E-04	0.00E+00	2.17E-03	3.89E-05	9.40E-05
5736024148141	573602	4148141	RESIDENT	1.14E-03	0.00E+00	0.00E+00	2.11E-04	5.16E-04	9.93E-04	0.00E+00	1.85E-04	0.00E+00	2.06E-03	3.71E-05	8.81E-05
5736124148141	573612	4148141	RESIDENT	1.06E-03	0.00E+00	0.00E+00	1.99E-04	4.79E-04	9.44E-04	0.00E+00	1.74E-04	0.00E+00	1.96E-03	3.55E-05	8.29E-05
5736224148141	573622	4148141	RESIDENT	9.84E-04	0.00E+00	0.00E+00	1.88E-04	4.46E-04	8.99E-04	0.00E+00	1.65E-04	0.00E+00	1.87E-03	3.40E-05	7.84E-05
5736324148141	573632	4148141	RESIDENT	9.16E-04	0.00E+00	0.00E+00	1.79E-04	4.15E-04	8.57E-04	0.00E+00	1.56E-04	0.00E+00	1.78E-03	3.26E-05	7.44E-05
5736424148141	573642	4148141	RESIDENT	8.55E-04	0.00E+00	0.00E+00	1.70E-04	3.87E-04	8.18E-04	0.00E+00	1.49E-04	0.00E+00	1.70E-03	3.12E-05	7.08E-05
5736524148141	573652	4148141	RESIDENT	8.00E-04	0.00E+00	0.00E+00	1.62E-04	3.62E-04	7.82E-04	0.00E+00	1.42E-04	0.00E+00	1.62E-03	3.00E-05	6.75E-05
5729824148151	572982	4148151	RESIDENT	3.06E-04	0.00E+00	0.00E+00	3.51E-04	1.38E-04	1.08E-03	0.00E+00	3.08E-04	0.00E+00	2.24E-03	7.23E-05	1.46E-04
5729924148151	572992	4148151	RESIDENT	3.24E-04	0.00E+00	0.00E+00	3.60E-04	1.47E-04	1.18E-03	0.00E+00	3.16E-04	0.00E+00	2.45E-03	7.75E-05	1.50E-04
5730024148151	573002	4148151	RESIDENT	3.44E-04	0.00E+00	0.00E+00	3.69E-04	1.56E-04	1.29E-03	0.00E+00	3.23E-04	0.00E+00	2.68E-03	8.28E-05	1.54E-04
5730124148151	573012	4148151	RESIDENT	3.66E-04	0.00E+00	0.00E+00	3.77E-04	1.66E-04	1.41E-03	0.00E+00	3.31E-04	0.00E+00	2.93E-03	8.82E-05	1.57E-04
5730224148151	573022	4148151	RESIDENT	3.91E-04	0.00E+00	0.00E+00	3.86E-04	1.77E-04	1.54E-03	0.00E+00	3.38E-04	0.00E+00	3.20E-03	9.40E-05	1.61E-04
5730324148151	573032	4148151	RESIDENT	4.19E-04	0.00E+00	0.00E+00	3.95E-04	1.90E-04	1.69E-03	0.00E+00	3.46E-04	0.00E+00	3.50E-03	9.98E-05	1.64E-04
5730424148151	573042	4148151	RESIDENT	4.50E-04	0.00E+00	0.00E+00	4.03E-04	2.04E-04	1.84E-03	0.00E+00	3.53E-04	0.00E+00	3.82E-03	1.06E-04	1.68E-04
5730524148151	573052	4148151	RESIDENT	4.85E-04	0.00E+00	0.00E+00	4.11E-04	2.20E-04	2.01E-03	0.00E+00	3.60E-04	0.00E+00	4.16E-03	1.12E-04	1.71E-04
5730624148151	573062	4148151	RESIDENT	5.25E-04	0.00E+00	0.00E+00	4.18E-04	2.38E-04	2.19E-03	0.00E+00	3.67E-04	0.00E+00	4.53E-03	1.18E-04	1.74E-04
5730724148151	573072	4148151	RESIDENT	5.71E-04	0.00E+00	0.00E+00	4.26E-04	2.59E-04	2.38E-03	0.00E+00	3.73E-04	0.00E+00	4.93E-03	1.24E-04	1.77E-04
5730824148151	573082	4148151	RESIDENT	6.25E-04	0.00E+00	0.00E+00	4.34E-04	2.83E-04	2.58E-03	0.00E+00	3.80E-04	0.00E+00	5.35E-03	1.31E-04	1.81E-04
5730924148151	573092	4148151	RESIDENT	6.87E-04	0.00E+00	0.00E+00	4.41E-04	3.11E-04	2.79E-03	0.00E+00	3.86E-04	0.00E+00	5.79E-03	1.37E-04	1.84E-04
5731024148151	573102	4148151	RESIDENT	7.61E-04	0.00E+00	0.00E+00	4.48E-04	3.45E-04	3.01E-03	0.00E+00	3.93E-04	0.00E+00	6.25E-03	1.43E-04	1.87E-04
5731124148151	573112	4148151	RESIDENT	8.49E-04	0.00E+00	0.00E+00	4.55E-04	3.84E-04	3.25E-03	0.00E+00	3.99E-04	0.00E+00	6.73E-03	1.49E-04	1.90E-04
5731224148151	573122	4148151	RESIDENT	9.52E-04	0.00E+00	0.00E+00	4.62E-04	4.31E-04	3.48E-03	0.00E+00	4.05E-04	0.00E+00	7.22E-03	1.55E-04	1.93E-04
5731324148151	573132	4148151	RESIDENT	1.07E-03	0.00E+00	0.00E+00	4.70E-04	4.87E-04	3.72E-03	0.00E+00	4.12E-04	0.00E+00	7.72E-03	1.60E-04	1.96E-04
5731424148151	573142	4148151	RESIDENT	1.22E-03	0.00E+00	0.00E+00	4.78E-04	5.52E-04	3.96E-03	0.00E+00	4.19E-04	0.00E+00	8.22E-03	1.65E-04	1.99E-04
5731524148151	573152	4148151	RESIDENT	1.38E-03	0.00E+00	0.00E+00	4.85E-04	6.24E-04	4.19E-03	0.00E+00	4.25E-04	0.00E+00	8.68E-03	1.68E-04	2.02E-04
5731624148151	573162	4148151	RESIDENT	1.56E-03	0.00E+00	0.00E+00	4.91E-04	7.07E-04	4.40E-03	0.00E+00	4.31E-04	0.00E+00	9.12E-03	1.71E-04	2.05E-04
5731724148151	573172	4148151	RESIDENT	1.78E-03	0.00E+00	0.00E+00	5.01E-04	8.06E-04	4.62E-03	0.00E+00	4.39E-04	0.00E+00	9.59E-03	1.73E-04	2.09E-04
5731824148151	573182	4148151	RESIDENT	2.02E-03	0.00E+00	0.00E+00	5.10E-04	9.14E-04	4.82E-03	0.00E+00	4.47E-04	0.00E+00	9.99E-03	1.74E-04	2.13E-04
5731924148151	573192	4148151	RESIDENT	2.29E-03	0.00E+00	0.00E+00	5.21E-04	1.04E-03	5.00E-03	0.00E+00	4.57E-04	0.00E+00	1.04E-02	1.74E-04	2.17E-04
5732024148151	573202	4148151	RESIDENT	2.59E-03	0.00E+00	0.00E+00	5.33E-04	1.17E-03	5.17E-03	0.00E+00	4.67E-04	0.00E+00	1.07E-02	1.74E-04	2.22E-04
5732124148151	573212	4148151	RESIDENT	2.90E-03	0.00E+00	0.00E+00	5.45E-04	1.31E-03	5.30E-03	0.00E+00	4.78E-04	0.00E+00	1.10E-02	1.73E-04	2.27E-04
5732224148151	573222	4148151	RESIDENT	3.24E-03	0.00E+00	0.00E+00	5.59E-04	1.47E-03	5.40E-03	0.00E+00	4.89E-04	0.00E+00	1.12E-02	1.71E-04	2.33E-04
5732324148151	573232	4148151	RESIDENT	3.59E-03	0.00E+00	0.00E+00	5.73E-04	1.62E-03	5.48E-03	0.00E+00	5.02E-04	0.00E+00	1.14E-02	1.69E-04	2.39E-04
5732424148151	573242	4148151	RESIDENT	3.94E-03	0.00E+00	0.00E+00	5.89E-04	1.78E-03	5.52E-03	0.00E+00	5.16E-04	0.00E+00	1.14E-02	1.66E-04	2.45E-04
5732524148151	573252	4148151	RESIDENT	4.30E-03	0.00E+00	0.00E+00	6.08E-04	1.95E-03	5.53E-03	0.00E+00	5.33E-04	0.00E+00	1.15E-02	1.63E-04	2.53E-04
5732624148151	573262	4148151	RESIDENT	4.63E-03	0.00E+00	0.00E+00	6.28E-04	2.10E-03	5.50E-03	0.00E+00	5.50E-04	0.00E+00	1.14E-02	1.59E-04	2.61E-04
5732724148151	573272	4148151	RESIDENT	4.94E-03	0.00E+00	0.00E+00	6.50E-04	2.24E-03	5.45E-03	0.00E+00	5.70E-04	0.00E+00	1.13E-02	1.55E-04	2.71E-04
5732824148151	573282	4148151	RESIDENT	5.22E-03	0.00E+00	0.00E+00	6.75E-04	2.37E-03	5.36E-03	0.00E+00	5.91E-04	0.00E+00	1.11E-02	1.51E-04	2.81E-04
5732924148151	573292	4148151	RESIDENT	5.47E-03	0.00E+00	0.00E+00	7.02E-04	2.48E-03	5.25E-03	0.00E+00	6.16E-04	0.00E+00	1.09E-02	1.47E-04	2.93E-04
5733024148151	573302	4148151	RESIDENT	5.66E-03	0.00E+00	0.00E+00	7.31E-04	2.57E-03	5.11E-03	0.00E+00	6.40E-04	0.00E+00	1.06E-02	1.43E-04	3.04E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148151	573312	4148151	RESIDENT	5.82E-03	0.00E+00	0.00E+00	7.66E-04	2.64E-03	4.97E-03	0.00E+00	6.72E-04	0.00E+00	1.03E-02	1.38E-04	3.19E-04
5733224148151	573322	4148151	UCART1	5.95E-03	0.00E+00	0.00E+00	8.09E-04	2.69E-03	4.81E-03	0.00E+00	7.09E-04	0.00E+00	9.98E-03	1.34E-04	3.37E-04
5733324148151	573332	4148151	UCART1	6.00E-03	0.00E+00	0.00E+00	8.52E-04	2.72E-03	4.64E-03	0.00E+00	7.46E-04	0.00E+00	9.62E-03	1.29E-04	3.55E-04
5733424148151	573342	4148151	UCART1	6.01E-03	0.00E+00	0.00E+00	9.01E-04	2.72E-03	4.46E-03	0.00E+00	7.90E-04	0.00E+00	9.25E-03	1.25E-04	3.75E-04
5733524148151	573352	4148151	UCART1	5.96E-03	0.00E+00	0.00E+00	9.54E-04	2.70E-03	4.27E-03	0.00E+00	8.36E-04	0.00E+00	8.85E-03	1.20E-04	3.97E-04
5734724148151	573472	4148151	UCART1	3.31E-03	0.00E+00	0.00E+00	6.40E-04	1.50E-03	2.20E-03	0.00E+00	5.60E-04	0.00E+00	4.55E-03	7.13E-05	2.66E-04
5734824148151	573482	4148151	UCART1	3.08E-03	0.00E+00	0.00E+00	5.55E-04	1.39E-03	2.07E-03	0.00E+00	4.86E-04	0.00E+00	4.29E-03	6.81E-05	2.31E-04
5734924148151	573492	4148151	UCART1	2.84E-03	0.00E+00	0.00E+00	6.30E-04	1.29E-03	1.93E-03	0.00E+00	5.52E-04	0.00E+00	4.01E-03	6.47E-05	2.62E-04
5735024148151	573502	4148151	UCART1	2.62E-03	0.00E+00	0.00E+00	5.38E-04	1.19E-03	1.81E-03	0.00E+00	4.72E-04	0.00E+00	3.76E-03	6.14E-05	2.24E-04
5735124148151	573512	4148151	UCART1	2.41E-03	0.00E+00	0.00E+00	4.69E-04	1.09E-03	1.70E-03	0.00E+00	4.11E-04	0.00E+00	3.53E-03	5.84E-05	1.95E-04
5735224148151	573522	4148151	UCART1	2.21E-03	0.00E+00	0.00E+00	4.12E-04	1.00E-03	1.59E-03	0.00E+00	3.61E-04	0.00E+00	3.30E-03	5.54E-05	1.72E-04
5735324148151	573532	4148151	UCART1	2.03E-03	0.00E+00	0.00E+00	3.66E-04	9.21E-04	1.49E-03	0.00E+00	3.20E-04	0.00E+00	3.10E-03	5.26E-05	1.52E-04
5735424148151	573542	4148151	UCART1	1.87E-03	0.00E+00	0.00E+00	3.27E-04	8.46E-04	1.40E-03	0.00E+00	2.86E-04	0.00E+00	2.91E-03	4.99E-05	1.36E-04
5735524148151	573552	4148151	UCART1	1.72E-03	0.00E+00	0.00E+00	2.96E-04	7.77E-04	1.32E-03	0.00E+00	2.59E-04	0.00E+00	2.74E-03	4.74E-05	1.23E-04
5735624148151	573562	4148151	RESIDENT	1.58E-03	0.00E+00	0.00E+00	2.71E-04	7.16E-04	1.25E-03	0.00E+00	2.38E-04	0.00E+00	2.58E-03	4.52E-05	1.13E-04
5735724148151	573572	4148151	RESIDENT	1.46E-03	0.00E+00	0.00E+00	2.51E-04	6.59E-04	1.18E-03	0.00E+00	2.20E-04	0.00E+00	2.44E-03	4.30E-05	1.04E-04
5735824148151	573582	4148151	RESIDENT	1.34E-03	0.00E+00	0.00E+00	2.33E-04	6.08E-04	1.11E-03	0.00E+00	2.05E-04	0.00E+00	2.31E-03	4.10E-05	9.72E-05
5735924148151	573592	4148151	RESIDENT	1.24E-03	0.00E+00	0.00E+00	2.19E-04	5.62E-04	1.05E-03	0.00E+00	1.92E-04	0.00E+00	2.19E-03	3.91E-05	9.13E-05
5736024148151	573602	4148151	RESIDENT	1.15E-03	0.00E+00	0.00E+00	2.07E-04	5.19E-04	1.00E-03	0.00E+00	1.81E-04	0.00E+00	2.08E-03	3.73E-05	8.60E-05
5736124148151	573612	4148151	RESIDENT	1.06E-03	0.00E+00	0.00E+00	1.96E-04	4.82E-04	9.52E-04	0.00E+00	1.71E-04	0.00E+00	1.97E-03	3.57E-05	8.15E-05
5736224148151	573622	4148151	RESIDENT	9.88E-04	0.00E+00	0.00E+00	1.86E-04	4.47E-04	9.06E-04	0.00E+00	1.63E-04	0.00E+00	1.88E-03	3.42E-05	7.73E-05
5736324148151	573632	4148151	RESIDENT	9.19E-04	0.00E+00	0.00E+00	1.77E-04	4.16E-04	8.64E-04	0.00E+00	1.55E-04	0.00E+00	1.79E-03	3.28E-05	7.36E-05
5736424148151	573642	4148151	RESIDENT	8.57E-04	0.00E+00	0.00E+00	1.69E-04	3.88E-04	8.25E-04	0.00E+00	1.48E-04	0.00E+00	1.71E-03	3.15E-05	7.03E-05
5736524148151	573652	4148151	RESIDENT	8.02E-04	0.00E+00	0.00E+00	1.62E-04	3.63E-04	7.89E-04	0.00E+00	1.42E-04	0.00E+00	1.64E-03	3.03E-05	6.73E-05
5736624148151	573662	4148151	RESIDENT	7.50E-04	0.00E+00	0.00E+00	1.55E-04	3.40E-04	7.54E-04	0.00E+00	1.36E-04	0.00E+00	1.56E-03	2.91E-05	6.44E-05
5729624148161	572962	4148161	RESIDENT	2.76E-04	0.00E+00	0.00E+00	3.47E-04	1.25E-04	9.21E-04	0.00E+00	3.04E-04	0.00E+00	1.91E-03	6.38E-05	1.44E-04
5729724148161	572972	4148161	RESIDENT	2.93E-04	0.00E+00	0.00E+00	3.57E-04	1.33E-04	1.01E-03	0.00E+00	3.13E-04	0.00E+00	2.08E-03	6.89E-05	1.49E-04
5729824148161	572982	4148161	RESIDENT	3.09E-04	0.00E+00	0.00E+00	3.65E-04	1.40E-04	1.09E-03	0.00E+00	3.20E-04	0.00E+00	2.27E-03	7.39E-05	1.52E-04
5729924148161	572992	4148161	RESIDENT	3.28E-04	0.00E+00	0.00E+00	3.74E-04	1.48E-04	1.20E-03	0.00E+00	3.28E-04	0.00E+00	2.48E-03	7.94E-05	1.56E-04
5730024148161	573002	4148161	RESIDENT	3.48E-04	0.00E+00	0.00E+00	3.84E-04	1.58E-04	1.31E-03	0.00E+00	3.36E-04	0.00E+00	2.71E-03	8.49E-05	1.60E-04
5730124148161	573012	4148161	RESIDENT	3.71E-04	0.00E+00	0.00E+00	3.93E-04	1.68E-04	1.43E-03	0.00E+00	3.44E-04	0.00E+00	2.97E-03	9.07E-05	1.64E-04
5730224148161	573022	4148161	RESIDENT	3.96E-04	0.00E+00	0.00E+00	4.02E-04	1.79E-04	1.57E-03	0.00E+00	3.52E-04	0.00E+00	3.26E-03	9.67E-05	1.67E-04
5730324148161	573032	4148161	RESIDENT	4.24E-04	0.00E+00	0.00E+00	4.11E-04	1.92E-04	1.72E-03	0.00E+00	3.60E-04	0.00E+00	3.57E-03	1.03E-04	1.71E-04
5730424148161	573042	4148161	RESIDENT	4.55E-04	0.00E+00	0.00E+00	4.20E-04	2.06E-04	1.88E-03	0.00E+00	3.68E-04	0.00E+00	3.90E-03	1.09E-04	1.75E-04
5730524148161	573052	4148161	RESIDENT	4.90E-04	0.00E+00	0.00E+00	4.28E-04	2.22E-04	2.05E-03	0.00E+00	3.75E-04	0.00E+00	4.26E-03	1.16E-04	1.78E-04
5730624148161	573062	4148161	RESIDENT	5.30E-04	0.00E+00	0.00E+00	4.36E-04	2.40E-04	2.24E-03	0.00E+00	3.82E-04	0.00E+00	4.65E-03	1.22E-04	1.82E-04
5730724148161	573072	4148161	RESIDENT	5.76E-04	0.00E+00	0.00E+00	4.44E-04	2.61E-04	2.44E-03	0.00E+00	3.89E-04	0.00E+00	5.07E-03	1.29E-04	1.85E-04
5730824148161	573082	4148161	RESIDENT	6.29E-04	0.00E+00	0.00E+00	4.52E-04	2.85E-04	2.66E-03	0.00E+00	3.96E-04	0.00E+00	5.52E-03	1.36E-04	1.88E-04
5730924148161	573092	4148161	RESIDENT	6.93E-04	0.00E+00	0.00E+00	4.60E-04	3.14E-04	2.89E-03	0.00E+00	4.03E-04	0.00E+00	5.99E-03	1.43E-04	1.92E-04
5731024148161	573102	4148161	RESIDENT	7.67E-04	0.00E+00	0.00E+00	4.68E-04	3.48E-04	3.13E-03	0.00E+00	4.10E-04	0.00E+00	6.49E-03	1.50E-04	1.95E-04
5731124148161	573112	4148161	RESIDENT	8.55E-04	0.00E+00	0.00E+00	4.76E-04	3.87E-04	3.38E-03	0.00E+00	4.17E-04	0.00E+00	7.00E-03	1.56E-04	1.98E-04
5731224148161	573122	4148161	RESIDENT	9.61E-04	0.00E+00	0.00E+00	4.84E-04	4.35E-04	3.63E-03	0.00E+00	4.24E-04	0.00E+00	7.54E-03	1.62E-04	2.02E-04
5731324148161	573132	4148161	RESIDENT	1.09E-03	0.00E+00	0.00E+00	4.92E-04	4.92E-04	3.89E-03	0.00E+00	4.31E-04	0.00E+00	8.07E-03	1.68E-04	2.05E-04
5731424148161	573142	4148161	RESIDENT	1.23E-03	0.00E+00	0.00E+00	4.99E-04	5.57E-04	4.14E-03	0.00E+00	4.38E-04	0.00E+00	8.60E-03	1.72E-04	2.08E-04
5731524148161	573152	4148161	RESIDENT	1.40E-03	0.00E+00	0.00E+00	5.06E-04	6.33E-04	4.39E-03	0.00E+00	4.44E-04	0.00E+00	9.10E-03	1.76E-04	2.11E-04
5731624148161	573162	4148161	RESIDENT	1.59E-03	0.00E+00	0.00E+00	5.15E-04	7.22E-04	4.63E-03	0.00E+00	4.51E-04	0.00E+00	9.61E-03	1.79E-04	2.15E-04
5731724148161	573172	4148161	RESIDENT	1.82E-03	0.00E+00	0.00E+00	5.24E-04	8.24E-04	4.86E-03	0.00E+00	4.59E-04	0.00E+00	1.01E-02	1.81E-04	2.18E-04
5731824148161	573182	4148161	RESIDENT	2.08E-03	0.00E+00	0.00E+00	5.35E-04	9.42E-04	5.08E-03	0.00E+00	4.69E-04	0.00E+00	1.05E-02	1.82E-04	2.23E-04
5731924148161	573192	4148161	RESIDENT	2.37E-03	0.00E+00	0.00E+00	5.47E-04	1.07E-03	5.28E-03	0.00E+00	4.79E-04	0.00E+00	1.10E-02	1.83E-04	2.28E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148161	573202	4148161	RESIDENT	2.70E-03	0.00E+00	0.00E+00	5.60E-04	1.22E-03	5.46E-03	0.00E+00	4.91E-04	0.00E+00	1.13E-02	1.82E-04	2.33E-04
5732124148161	573212	4148161	RESIDENT	3.04E-03	0.00E+00	0.00E+00	5.73E-04	1.38E-03	5.61E-03	0.00E+00	5.02E-04	0.00E+00	1.16E-02	1.81E-04	2.39E-04
5732224148161	573222	4148161	RESIDENT	3.41E-03	0.00E+00	0.00E+00	5.89E-04	1.55E-03	5.73E-03	0.00E+00	5.16E-04	0.00E+00	1.19E-02	1.79E-04	2.45E-04
5732324148161	573232	4148161	RESIDENT	3.79E-03	0.00E+00	0.00E+00	6.04E-04	1.72E-03	5.80E-03	0.00E+00	5.29E-04	0.00E+00	1.20E-02	1.76E-04	2.52E-04
5732424148161	573242	4148161	RESIDENT	4.18E-03	0.00E+00	0.00E+00	6.21E-04	1.89E-03	5.84E-03	0.00E+00	5.44E-04	0.00E+00	1.21E-02	1.73E-04	2.59E-04
5732524148161	573252	4148161	RESIDENT	4.57E-03	0.00E+00	0.00E+00	6.42E-04	2.07E-03	5.85E-03	0.00E+00	5.62E-04	0.00E+00	1.21E-02	1.70E-04	2.67E-04
5732624148161	573262	4148161	RESIDENT	4.95E-03	0.00E+00	0.00E+00	6.64E-04	2.24E-03	5.82E-03	0.00E+00	5.82E-04	0.00E+00	1.21E-02	1.66E-04	2.77E-04
5732724148161	573272	4148161	RESIDENT	5.29E-03	0.00E+00	0.00E+00	6.88E-04	2.40E-03	5.75E-03	0.00E+00	6.03E-04	0.00E+00	1.19E-02	1.62E-04	2.87E-04
5732824148161	573282	4148161	RESIDENT	5.60E-03	0.00E+00	0.00E+00	7.16E-04	2.54E-03	5.66E-03	0.00E+00	6.27E-04	0.00E+00	1.17E-02	1.57E-04	2.98E-04
5732924148161	573292	4148161	RESIDENT	5.86E-03	0.00E+00	0.00E+00	7.43E-04	2.65E-03	5.53E-03	0.00E+00	6.51E-04	0.00E+00	1.15E-02	1.53E-04	3.10E-04
5733024148161	573302	4148161	RESIDENT	6.08E-03	0.00E+00	0.00E+00	7.78E-04	2.76E-03	5.38E-03	0.00E+00	6.82E-04	0.00E+00	1.12E-02	1.48E-04	3.24E-04
5733124148161	573312	4148161	RESIDENT	6.25E-03	0.00E+00	0.00E+00	8.16E-04	2.83E-03	5.22E-03	0.00E+00	7.15E-04	0.00E+00	1.08E-02	1.43E-04	3.40E-04
5733224148161	573322	4148161	UCART1	6.39E-03	0.00E+00	0.00E+00	8.65E-04	2.89E-03	5.05E-03	0.00E+00	7.58E-04	0.00E+00	1.05E-02	1.38E-04	3.60E-04
5733324148161	573332	4148161	UCART1	6.47E-03	0.00E+00	0.00E+00	9.22E-04	2.93E-03	4.87E-03	0.00E+00	8.08E-04	0.00E+00	1.01E-02	1.34E-04	3.84E-04
5733424148161	573342	4148161	UCART1	6.48E-03	0.00E+00	0.00E+00	9.81E-04	2.94E-03	4.67E-03	0.00E+00	8.59E-04	0.00E+00	9.69E-03	1.29E-04	4.08E-04
5734524148161	573452	4148161	UCART1	4.03E-03	0.00E+00	0.00E+00	7.26E-04	1.83E-03	2.55E-03	0.00E+00	6.36E-04	0.00E+00	5.28E-03	8.00E-05	3.02E-04
5734624148161	573462	4148161	UCART1	3.74E-03	0.00E+00	0.00E+00	6.01E-04	1.70E-03	2.39E-03	0.00E+00	5.27E-04	0.00E+00	4.96E-03	7.62E-05	2.50E-04
5734724148161	573472	4148161	UCART1	3.46E-03	0.00E+00	0.00E+00	6.26E-04	1.57E-03	2.24E-03	0.00E+00	5.49E-04	0.00E+00	4.64E-03	7.25E-05	2.61E-04
5734824148161	573482	4148161	UCART1	3.19E-03	0.00E+00	0.00E+00	6.05E-04	1.45E-03	2.10E-03	0.00E+00	5.30E-04	0.00E+00	4.35E-03	6.89E-05	2.52E-04
5734924148161	573492	4148161	UCART1	2.94E-03	0.00E+00	0.00E+00	5.25E-04	1.33E-03	1.96E-03	0.00E+00	4.60E-04	0.00E+00	4.07E-03	6.54E-05	2.19E-04
5735024148161	573502	4148161	UCART1	2.70E-03	0.00E+00	0.00E+00	4.63E-04	1.22E-03	1.83E-03	0.00E+00	4.06E-04	0.00E+00	3.80E-03	6.20E-05	1.93E-04
5735124148161	573512	4148161	UCART1	2.47E-03	0.00E+00	0.00E+00	4.12E-04	1.12E-03	1.72E-03	0.00E+00	3.61E-04	0.00E+00	3.56E-03	5.89E-05	1.72E-04
5735224148161	573522	4148161	UCART1	2.27E-03	0.00E+00	0.00E+00	3.69E-04	1.03E-03	1.61E-03	0.00E+00	3.24E-04	0.00E+00	3.33E-03	5.58E-05	1.54E-04
5735324148161	573532	4148161	UCART1	2.07E-03	0.00E+00	0.00E+00	3.33E-04	9.39E-04	1.51E-03	0.00E+00	2.92E-04	0.00E+00	3.12E-03	5.29E-05	1.39E-04
5735424148161	573542	4148161	UCART1	1.90E-03	0.00E+00	0.00E+00	3.03E-04	8.59E-04	1.41E-03	0.00E+00	2.65E-04	0.00E+00	2.93E-03	5.02E-05	1.26E-04
5735524148161	573552	4148161	UCART1	1.74E-03	0.00E+00	0.00E+00	2.78E-04	7.87E-04	1.33E-03	0.00E+00	2.43E-04	0.00E+00	2.75E-03	4.77E-05	1.16E-04
5735624148161	573562	4148161	RESIDENT	1.60E-03	0.00E+00	0.00E+00	2.58E-04	7.24E-04	1.25E-03	0.00E+00	2.26E-04	0.00E+00	2.60E-03	4.54E-05	1.07E-04
5735724148161	573572	4148161	RESIDENT	1.47E-03	0.00E+00	0.00E+00	2.41E-04	6.66E-04	1.19E-03	0.00E+00	2.11E-04	0.00E+00	2.46E-03	4.32E-05	1.00E-04
5735824148161	573582	4148161	RESIDENT	1.35E-03	0.00E+00	0.00E+00	2.27E-04	6.13E-04	1.12E-03	0.00E+00	1.99E-04	0.00E+00	2.33E-03	4.12E-05	9.44E-05
5735924148161	573592	4148161	RESIDENT	1.25E-03	0.00E+00	0.00E+00	2.14E-04	5.65E-04	1.06E-03	0.00E+00	1.88E-04	0.00E+00	2.21E-03	3.93E-05	8.92E-05
5736024148161	573602	4148161	RESIDENT	1.15E-03	0.00E+00	0.00E+00	2.03E-04	5.23E-04	1.01E-03	0.00E+00	1.78E-04	0.00E+00	2.10E-03	3.76E-05	8.45E-05
5736124148161	573612	4148161	RESIDENT	1.07E-03	0.00E+00	0.00E+00	1.93E-04	4.84E-04	9.60E-04	0.00E+00	1.69E-04	0.00E+00	1.99E-03	3.59E-05	8.04E-05
5736224148161	573622	4148161	RESIDENT	9.91E-04	0.00E+00	0.00E+00	1.84E-04	4.49E-04	9.14E-04	0.00E+00	1.61E-04	0.00E+00	1.90E-03	3.44E-05	7.66E-05
5736324148161	573632	4148161	RESIDENT	9.22E-04	0.00E+00	0.00E+00	1.76E-04	4.17E-04	8.72E-04	0.00E+00	1.54E-04	0.00E+00	1.81E-03	3.30E-05	7.32E-05
5736424148161	573642	4148161	RESIDENT	8.58E-04	0.00E+00	0.00E+00	1.68E-04	3.89E-04	8.32E-04	0.00E+00	1.47E-04	0.00E+00	1.73E-03	3.17E-05	7.00E-05
5736524148161	573652	4148161	RESIDENT	8.01E-04	0.00E+00	0.00E+00	1.61E-04	3.63E-04	7.95E-04	0.00E+00	1.41E-04	0.00E+00	1.65E-03	3.05E-05	6.71E-05
5736624148161	573662	4148161	RESIDENT	7.48E-04	0.00E+00	0.00E+00	1.55E-04	3.39E-04	7.59E-04	0.00E+00	1.35E-04	0.00E+00	1.57E-03	2.94E-05	6.44E-05
5736724148161	573672	4148161	RESIDENT	6.98E-04	0.00E+00	0.00E+00	1.48E-04	3.16E-04	7.25E-04	0.00E+00	1.30E-04	0.00E+00	1.50E-03	2.83E-05	6.18E-05
5729424148171	572942	4148171	RESIDENT	2.47E-04	0.00E+00	0.00E+00	3.39E-04	1.12E-04	7.84E-04	0.00E+00	2.97E-04	0.00E+00	1.63E-03	5.49E-05	1.41E-04
5729524148171	572952	4148171	RESIDENT	2.62E-04	0.00E+00	0.00E+00	3.49E-04	1.18E-04	8.50E-04	0.00E+00	3.06E-04	0.00E+00	1.76E-03	5.96E-05	1.45E-04
5729624148171	572962	4148171	RESIDENT	2.78E-04	0.00E+00	0.00E+00	3.60E-04	1.26E-04	9.28E-04	0.00E+00	3.16E-04	0.00E+00	1.93E-03	6.48E-05	1.50E-04
5729724148171	572972	4148171	RESIDENT	2.94E-04	0.00E+00	0.00E+00	3.70E-04	1.33E-04	1.01E-03	0.00E+00	3.25E-04	0.00E+00	2.10E-03	7.01E-05	1.54E-04
5729824148171	572982	4148171	RESIDENT	3.12E-04	0.00E+00	0.00E+00	3.80E-04	1.41E-04	1.11E-03	0.00E+00	3.33E-04	0.00E+00	2.30E-03	7.56E-05	1.58E-04
5729924148171	572992	4148171	RESIDENT	3.32E-04	0.00E+00	0.00E+00	3.90E-04	1.50E-04	1.21E-03	0.00E+00	3.42E-04	0.00E+00	2.51E-03	8.13E-05	1.62E-04
5730024148171	573002	4148171	RESIDENT	3.52E-04	0.00E+00	0.00E+00	4.00E-04	1.60E-04	1.33E-03	0.00E+00	3.50E-04	0.00E+00	2.75E-03	8.72E-05	1.67E-04
5730124148171	573012	4148171	RESIDENT	3.75E-04	0.00E+00	0.00E+00	4.09E-04	1.70E-04	1.46E-03	0.00E+00	3.59E-04	0.00E+00	3.02E-03	9.33E-05	1.70E-04
5730224148171	573022	4148171	RESIDENT	3.99E-04	0.00E+00	0.00E+00	4.18E-04	1.81E-04	1.59E-03	0.00E+00	3.66E-04	0.00E+00	3.31E-03	9.94E-05	1.74E-04
5730324148171	573032	4148171	RESIDENT	4.28E-04	0.00E+00	0.00E+00	4.28E-04	1.94E-04	1.75E-03	0.00E+00	3.75E-04	0.00E+00	3.63E-03	1.06E-04	1.78E-04
5730424148171	573042	4148171	RESIDENT	4.60E-04	0.00E+00	0.00E+00	4.38E-04	2.08E-04	1.92E-03	0.00E+00	3.84E-04	0.00E+00	3.99E-03	1.13E-04	1.82E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148171	573052	4148171	RESIDENT	4.95E-04	0.00E+00	0.00E+00	4.47E-04	2.24E-04	2.10E-03	0.00E+00	3.92E-04	0.00E+00	4.36E-03	1.20E-04	1.86E-04
5730624148171	573062	4148171	RESIDENT	5.35E-04	0.00E+00	0.00E+00	4.55E-04	2.42E-04	2.30E-03	0.00E+00	3.99E-04	0.00E+00	4.77E-03	1.27E-04	1.90E-04
5730724148171	573072	4148171	RESIDENT	5.82E-04	0.00E+00	0.00E+00	4.65E-04	2.64E-04	2.52E-03	0.00E+00	4.07E-04	0.00E+00	5.22E-03	1.34E-04	1.93E-04
5730824148171	573082	4148171	RESIDENT	6.36E-04	0.00E+00	0.00E+00	4.73E-04	2.88E-04	2.75E-03	0.00E+00	4.15E-04	0.00E+00	5.70E-03	1.42E-04	1.97E-04
5730924148171	573092	4148171	RESIDENT	7.00E-04	0.00E+00	0.00E+00	4.82E-04	3.17E-04	2.99E-03	0.00E+00	4.22E-04	0.00E+00	6.20E-03	1.49E-04	2.01E-04
5731024148171	573102	4148171	RESIDENT	7.75E-04	0.00E+00	0.00E+00	4.90E-04	3.51E-04	3.25E-03	0.00E+00	4.30E-04	0.00E+00	6.74E-03	1.56E-04	2.04E-04
5731124148171	573112	4148171	RESIDENT	8.63E-04	0.00E+00	0.00E+00	4.98E-04	3.91E-04	3.51E-03	0.00E+00	4.37E-04	0.00E+00	7.29E-03	1.63E-04	2.08E-04
5731224148171	573122	4148171	RESIDENT	9.68E-04	0.00E+00	0.00E+00	5.06E-04	4.38E-04	3.79E-03	0.00E+00	4.44E-04	0.00E+00	7.85E-03	1.70E-04	2.11E-04
5731324148171	573132	4148171	RESIDENT	1.09E-03	0.00E+00	0.00E+00	5.13E-04	4.94E-04	4.06E-03	0.00E+00	4.50E-04	0.00E+00	8.41E-03	1.75E-04	2.14E-04
5731424148171	573142	4148171	RESIDENT	1.24E-03	0.00E+00	0.00E+00	5.22E-04	5.62E-04	4.34E-03	0.00E+00	4.58E-04	0.00E+00	8.99E-03	1.80E-04	2.17E-04
5731524148171	573152	4148171	RESIDENT	1.42E-03	0.00E+00	0.00E+00	5.32E-04	6.44E-04	4.62E-03	0.00E+00	4.66E-04	0.00E+00	9.57E-03	1.85E-04	2.21E-04
5731624148171	573162	4148171	RESIDENT	1.63E-03	0.00E+00	0.00E+00	5.41E-04	7.38E-04	4.88E-03	0.00E+00	4.74E-04	0.00E+00	1.01E-02	1.88E-04	2.25E-04
5731724148171	573172	4148171	RESIDENT	1.87E-03	0.00E+00	0.00E+00	5.52E-04	8.48E-04	5.14E-03	0.00E+00	4.84E-04	0.00E+00	1.07E-02	1.90E-04	2.30E-04
5731824148171	573182	4148171	RESIDENT	2.15E-03	0.00E+00	0.00E+00	5.64E-04	9.74E-04	5.38E-03	0.00E+00	4.94E-04	0.00E+00	1.12E-02	1.92E-04	2.35E-04
5731924148171	573192	4148171	RESIDENT	2.46E-03	0.00E+00	0.00E+00	5.76E-04	1.12E-03	5.60E-03	0.00E+00	5.05E-04	0.00E+00	1.16E-02	1.92E-04	2.40E-04
5732024148171	573202	4148171	RESIDENT	2.81E-03	0.00E+00	0.00E+00	5.89E-04	1.27E-03	5.78E-03	0.00E+00	5.16E-04	0.00E+00	1.20E-02	1.91E-04	2.45E-04
5732124148171	573212	4148171	RESIDENT	3.18E-03	0.00E+00	0.00E+00	6.03E-04	1.44E-03	5.94E-03	0.00E+00	5.28E-04	0.00E+00	1.23E-02	1.90E-04	2.51E-04
5732224148171	573222	4148171	RESIDENT	3.59E-03	0.00E+00	0.00E+00	6.20E-04	1.63E-03	6.07E-03	0.00E+00	5.43E-04	0.00E+00	1.26E-02	1.88E-04	2.58E-04
5732324148171	573232	4148171	RESIDENT	4.02E-03	0.00E+00	0.00E+00	6.37E-04	1.82E-03	6.15E-03	0.00E+00	5.58E-04	0.00E+00	1.28E-02	1.85E-04	2.65E-04
5732424148171	573242	4148171	RESIDENT	4.46E-03	0.00E+00	0.00E+00	6.59E-04	2.02E-03	6.20E-03	0.00E+00	5.77E-04	0.00E+00	1.29E-02	1.81E-04	2.74E-04
5732524148171	573252	4148171	RESIDENT	4.89E-03	0.00E+00	0.00E+00	6.81E-04	2.22E-03	6.21E-03	0.00E+00	5.97E-04	0.00E+00	1.29E-02	1.78E-04	2.84E-04
5732624148171	573262	4148171	RESIDENT	5.29E-03	0.00E+00	0.00E+00	7.03E-04	2.40E-03	6.16E-03	0.00E+00	6.16E-04	0.00E+00	1.28E-02	1.73E-04	2.93E-04
5732724148171	573272	4148171	RESIDENT	5.67E-03	0.00E+00	0.00E+00	7.30E-04	2.57E-03	6.09E-03	0.00E+00	6.40E-04	0.00E+00	1.26E-02	1.68E-04	3.04E-04
5732824148171	573282	4148171	RESIDENT	6.02E-03	0.00E+00	0.00E+00	7.60E-04	2.73E-03	5.98E-03	0.00E+00	6.66E-04	0.00E+00	1.24E-02	1.64E-04	3.16E-04
5732924148171	573292	4148171	RESIDENT	6.31E-03	0.00E+00	0.00E+00	7.94E-04	2.86E-03	5.84E-03	0.00E+00	6.95E-04	0.00E+00	1.21E-02	1.59E-04	3.31E-04
5733024148171	573302	4148171	RESIDENT	6.56E-03	0.00E+00	0.00E+00	8.34E-04	2.97E-03	5.68E-03	0.00E+00	7.31E-04	0.00E+00	1.18E-02	1.53E-04	3.47E-04
5733124148171	573312	4148171	RESIDENT	6.77E-03	0.00E+00	0.00E+00	8.81E-04	3.06E-03	5.50E-03	0.00E+00	7.72E-04	0.00E+00	1.14E-02	1.48E-04	3.67E-04
5733224148171	573322	4148171	RESIDENT	6.91E-03	0.00E+00	0.00E+00	9.36E-04	3.13E-03	5.31E-03	0.00E+00	8.21E-04	0.00E+00	1.10E-02	1.43E-04	3.90E-04
5734424148171	573442	4148171	UCART1	4.57E-03	0.00E+00	0.00E+00	6.52E-04	2.07E-03	2.78E-03	0.00E+00	5.71E-04	0.00E+00	5.76E-03	8.56E-05	2.71E-04
5734524148171	573452	4148171	UCART1	4.24E-03	0.00E+00	0.00E+00	7.00E-04	1.92E-03	2.60E-03	0.00E+00	6.14E-04	0.00E+00	5.40E-03	8.15E-05	2.92E-04
5734624148171	573462	4148171	UCART1	3.92E-03	0.00E+00	0.00E+00	6.05E-04	1.78E-03	2.44E-03	0.00E+00	5.30E-04	0.00E+00	5.05E-03	7.74E-05	2.52E-04
5734724148171	573472	4148171	UCART1	3.61E-03	0.00E+00	0.00E+00	5.84E-04	1.64E-03	2.28E-03	0.00E+00	5.12E-04	0.00E+00	4.72E-03	7.35E-05	2.43E-04
5734824148171	573482	4148171	UCART1	3.31E-03	0.00E+00	0.00E+00	5.13E-04	1.50E-03	2.12E-03	0.00E+00	4.50E-04	0.00E+00	4.41E-03	6.97E-05	2.14E-04
5734924148171	573492	4148171	UCART1	3.04E-03	0.00E+00	0.00E+00	4.58E-04	1.38E-03	1.98E-03	0.00E+00	4.02E-04	0.00E+00	4.12E-03	6.61E-05	1.91E-04
5735024148171	573502	4148171	UCART1	2.78E-03	0.00E+00	0.00E+00	4.12E-04	1.26E-03	1.85E-03	0.00E+00	3.61E-04	0.00E+00	3.84E-03	6.26E-05	1.72E-04
5735124148171	573512	4148171	UCART1	2.54E-03	0.00E+00	0.00E+00	3.72E-04	1.15E-03	1.73E-03	0.00E+00	3.26E-04	0.00E+00	3.59E-03	5.93E-05	1.55E-04
5735224148171	573522	4148171	UCART1	2.31E-03	0.00E+00	0.00E+00	3.38E-04	1.05E-03	1.62E-03	0.00E+00	2.97E-04	0.00E+00	3.36E-03	5.62E-05	1.41E-04
5735324148171	573532	4148171	UCART1	2.11E-03	0.00E+00	0.00E+00	3.10E-04	9.57E-04	1.52E-03	0.00E+00	2.72E-04	0.00E+00	3.15E-03	5.33E-05	1.29E-04
5735424148171	573542	4148171	UCART1	1.93E-03	0.00E+00	0.00E+00	2.86E-04	8.73E-04	1.42E-03	0.00E+00	2.50E-04	0.00E+00	2.95E-03	5.05E-05	1.19E-04
5735524148171	573552	4148171	UCART1	1.76E-03	0.00E+00	0.00E+00	2.65E-04	7.98E-04	1.34E-03	0.00E+00	2.32E-04	0.00E+00	2.78E-03	4.80E-05	1.10E-04
5735624148171	573562	4148171	UCART1	1.61E-03	0.00E+00	0.00E+00	2.48E-04	7.30E-04	1.26E-03	0.00E+00	2.17E-04	0.00E+00	2.62E-03	4.56E-05	1.03E-04
5735724148171	573572	4148171	RESIDENT	1.48E-03	0.00E+00	0.00E+00	2.34E-04	6.71E-04	1.19E-03	0.00E+00	2.05E-04	0.00E+00	2.48E-03	4.34E-05	9.74E-05
5735824148171	573582	4148171	RESIDENT	1.36E-03	0.00E+00	0.00E+00	2.21E-04	6.16E-04	1.13E-03	0.00E+00	1.94E-04	0.00E+00	2.35E-03	4.14E-05	9.21E-05
5735924148171	573592	4148171	RESIDENT	1.25E-03	0.00E+00	0.00E+00	2.10E-04	5.68E-04	1.07E-03	0.00E+00	1.84E-04	0.00E+00	2.22E-03	3.95E-05	8.75E-05
5736024148171	573602	4148171	RESIDENT	1.16E-03	0.00E+00	0.00E+00	2.00E-04	5.25E-04	1.02E-03	0.00E+00	1.75E-04	0.00E+00	2.11E-03	3.78E-05	8.34E-05
5736124148171	573612	4148171	RESIDENT	1.07E-03	0.00E+00	0.00E+00	1.91E-04	4.85E-04	9.69E-04	0.00E+00	1.67E-04	0.00E+00	2.01E-03	3.62E-05	7.96E-05
5736224148171	573622	4148171	RESIDENT	9.93E-04	0.00E+00	0.00E+00	1.83E-04	4.50E-04	9.22E-04	0.00E+00	1.60E-04	0.00E+00	1.91E-03	3.47E-05	7.61E-05
5736324148171	573632	4148171	RESIDENT	9.21E-04	0.00E+00	0.00E+00	1.75E-04	4.17E-04	8.78E-04	0.00E+00	1.53E-04	0.00E+00	1.82E-03	3.33E-05	7.28E-05
5736424148171	573642	4148171	RESIDENT	8.57E-04	0.00E+00	0.00E+00	1.68E-04	3.88E-04	8.37E-04	0.00E+00	1.47E-04	0.00E+00	1.74E-03	3.19E-05	6.98E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148171	573652	4148171	RESIDENT	7.97E-04	0.00E+00	0.00E+00	1.61E-04	3.61E-04	7.99E-04	0.00E+00	1.41E-04	0.00E+00	1.66E-03	3.07E-05	6.70E-05
5736624148171	573662	4148171	RESIDENT	7.43E-04	0.00E+00	0.00E+00	1.55E-04	3.37E-04	7.62E-04	0.00E+00	1.36E-04	0.00E+00	1.58E-03	2.96E-05	6.44E-05
5736724148171	573672	4148171	RESIDENT	6.92E-04	0.00E+00	0.00E+00	1.49E-04	3.14E-04	7.27E-04	0.00E+00	1.30E-04	0.00E+00	1.51E-03	2.85E-05	6.19E-05
5736824148171	573682	4148171	RESIDENT	6.46E-04	0.00E+00	0.00E+00	1.43E-04	2.92E-04	6.94E-04	0.00E+00	1.25E-04	0.00E+00	1.44E-03	2.75E-05	5.96E-05
5729224148181	572922	4148181	RESIDENT	2.21E-04	0.00E+00	0.00E+00	3.31E-04	1.00E-04	6.78E-04	0.00E+00	2.90E-04	0.00E+00	1.41E-03	4.67E-05	1.38E-04
5729324148181	572932	4148181	RESIDENT	2.34E-04	0.00E+00	0.00E+00	3.42E-04	1.06E-04	7.30E-04	0.00E+00	2.99E-04	0.00E+00	1.51E-03	5.09E-05	1.42E-04
5729424148181	572942	4148181	RESIDENT	2.47E-04	0.00E+00	0.00E+00	3.52E-04	1.12E-04	7.90E-04	0.00E+00	3.08E-04	0.00E+00	1.64E-03	5.54E-05	1.47E-04
5729524148181	572952	4148181	RESIDENT	2.62E-04	0.00E+00	0.00E+00	3.62E-04	1.19E-04	8.56E-04	0.00E+00	3.18E-04	0.00E+00	1.78E-03	6.03E-05	1.51E-04
5729624148181	572962	4148181	RESIDENT	2.79E-04	0.00E+00	0.00E+00	3.74E-04	1.26E-04	9.35E-04	0.00E+00	3.28E-04	0.00E+00	1.94E-03	6.57E-05	1.56E-04
5729724148181	572972	4148181	RESIDENT	2.96E-04	0.00E+00	0.00E+00	3.85E-04	1.34E-04	1.02E-03	0.00E+00	3.37E-04	0.00E+00	2.12E-03	7.12E-05	1.60E-04
5729824148181	572982	4148181	RESIDENT	3.13E-04	0.00E+00	0.00E+00	3.95E-04	1.42E-04	1.11E-03	0.00E+00	3.46E-04	0.00E+00	2.31E-03	7.69E-05	1.64E-04
5729924148181	572992	4148181	RESIDENT	3.33E-04	0.00E+00	0.00E+00	4.05E-04	1.51E-04	1.22E-03	0.00E+00	3.55E-04	0.00E+00	2.54E-03	8.30E-05	1.69E-04
5730024148181	573002	4148181	RESIDENT	3.55E-04	0.00E+00	0.00E+00	4.16E-04	1.61E-04	1.34E-03	0.00E+00	3.65E-04	0.00E+00	2.78E-03	8.93E-05	1.73E-04
5730124148181	573012	4148181	RESIDENT	3.79E-04	0.00E+00	0.00E+00	4.27E-04	1.72E-04	1.48E-03	0.00E+00	3.74E-04	0.00E+00	3.06E-03	9.59E-05	1.78E-04
5730224148181	573022	4148181	RESIDENT	4.05E-04	0.00E+00	0.00E+00	4.37E-04	1.83E-04	1.62E-03	0.00E+00	3.83E-04	0.00E+00	3.37E-03	1.03E-04	1.82E-04
5730324148181	573032	4148181	RESIDENT	4.33E-04	0.00E+00	0.00E+00	4.48E-04	1.96E-04	1.79E-03	0.00E+00	3.92E-04	0.00E+00	3.70E-03	1.10E-04	1.86E-04
5730424148181	573042	4148181	RESIDENT	4.65E-04	0.00E+00	0.00E+00	4.58E-04	2.11E-04	1.96E-03	0.00E+00	4.01E-04	0.00E+00	4.07E-03	1.17E-04	1.91E-04
5730524148181	573052	4148181	RESIDENT	5.01E-04	0.00E+00	0.00E+00	4.68E-04	2.27E-04	2.16E-03	0.00E+00	4.10E-04	0.00E+00	4.47E-03	1.24E-04	1.95E-04
5730624148181	573062	4148181	RESIDENT	5.42E-04	0.00E+00	0.00E+00	4.77E-04	2.46E-04	2.37E-03	0.00E+00	4.18E-04	0.00E+00	4.91E-03	1.32E-04	1.99E-04
5730724148181	573072	4148181	RESIDENT	5.89E-04	0.00E+00	0.00E+00	4.87E-04	2.67E-04	2.59E-03	0.00E+00	4.26E-04	0.00E+00	5.38E-03	1.40E-04	2.03E-04
5730824148181	573082	4148181	RESIDENT	6.44E-04	0.00E+00	0.00E+00	4.96E-04	2.91E-04	2.84E-03	0.00E+00	4.35E-04	0.00E+00	5.89E-03	1.48E-04	2.07E-04
5730924148181	573092	4148181	RESIDENT	7.07E-04	0.00E+00	0.00E+00	5.05E-04	3.20E-04	3.10E-03	0.00E+00	4.42E-04	0.00E+00	6.42E-03	1.55E-04	2.10E-04
5731024148181	573102	4148181	RESIDENT	7.81E-04	0.00E+00	0.00E+00	5.13E-04	3.54E-04	3.37E-03	0.00E+00	4.50E-04	0.00E+00	6.99E-03	1.63E-04	2.14E-04
5731124148181	573112	4148181	RESIDENT	8.68E-04	0.00E+00	0.00E+00	5.21E-04	3.93E-04	3.65E-03	0.00E+00	4.57E-04	0.00E+00	7.57E-03	1.70E-04	2.17E-04
5731224148181	573122	4148181	RESIDENT	9.73E-04	0.00E+00	0.00E+00	5.29E-04	4.41E-04	3.94E-03	0.00E+00	4.64E-04	0.00E+00	8.18E-03	1.77E-04	2.20E-04
5731324148181	573132	4148181	RESIDENT	1.10E-03	0.00E+00	0.00E+00	5.39E-04	4.99E-04	4.25E-03	0.00E+00	4.72E-04	0.00E+00	8.81E-03	1.84E-04	2.24E-04
5731424148181	573142	4148181	RESIDENT	1.26E-03	0.00E+00	0.00E+00	5.48E-04	5.69E-04	4.55E-03	0.00E+00	4.80E-04	0.00E+00	9.44E-03	1.89E-04	2.28E-04
5731524148181	573152	4148181	RESIDENT	1.44E-03	0.00E+00	0.00E+00	5.58E-04	6.52E-04	4.85E-03	0.00E+00	4.89E-04	0.00E+00	1.01E-02	1.94E-04	2.32E-04
5731624148181	573162	4148181	RESIDENT	1.66E-03	0.00E+00	0.00E+00	5.69E-04	7.53E-04	5.15E-03	0.00E+00	4.99E-04	0.00E+00	1.07E-02	1.98E-04	2.37E-04
5731724148181	573172	4148181	RESIDENT	1.92E-03	0.00E+00	0.00E+00	5.81E-04	8.70E-04	5.44E-03	0.00E+00	5.10E-04	0.00E+00	1.13E-02	2.00E-04	2.42E-04
5731824148181	573182	4148181	RESIDENT	2.21E-03	0.00E+00	0.00E+00	5.93E-04	1.00E-03	5.69E-03	0.00E+00	5.20E-04	0.00E+00	1.18E-02	2.01E-04	2.47E-04
5731924148181	573192	4148181	RESIDENT	2.54E-03	0.00E+00	0.00E+00	6.04E-04	1.15E-03	5.91E-03	0.00E+00	5.30E-04	0.00E+00	1.23E-02	2.01E-04	2.52E-04
5732024148181	573202	4148181	RESIDENT	2.92E-03	0.00E+00	0.00E+00	6.20E-04	1.32E-03	6.12E-03	0.00E+00	5.43E-04	0.00E+00	1.27E-02	2.00E-04	2.58E-04
5732124148181	573212	4148181	RESIDENT	3.34E-03	0.00E+00	0.00E+00	6.36E-04	1.51E-03	6.30E-03	0.00E+00	5.58E-04	0.00E+00	1.31E-02	1.99E-04	2.65E-04
5732224148181	573222	4148181	RESIDENT	3.79E-03	0.00E+00	0.00E+00	6.55E-04	1.72E-03	6.44E-03	0.00E+00	5.74E-04	0.00E+00	1.34E-02	1.97E-04	2.73E-04
5732324148181	573232	4148181	RESIDENT	4.27E-03	0.00E+00	0.00E+00	6.75E-04	1.93E-03	6.53E-03	0.00E+00	5.92E-04	0.00E+00	1.36E-02	1.93E-04	2.81E-04
5732424148181	573242	4148181	RESIDENT	4.76E-03	0.00E+00	0.00E+00	6.98E-04	2.15E-03	6.59E-03	0.00E+00	6.12E-04	0.00E+00	1.37E-02	1.90E-04	2.91E-04
5732524148181	573252	4148181	RESIDENT	5.22E-03	0.00E+00	0.00E+00	7.21E-04	2.37E-03	6.58E-03	0.00E+00	6.31E-04	0.00E+00	1.37E-02	1.85E-04	3.00E-04
5732624148181	573262	4148181	RESIDENT	5.68E-03	0.00E+00	0.00E+00	7.47E-04	2.57E-03	6.54E-03	0.00E+00	6.55E-04	0.00E+00	1.36E-02	1.81E-04	3.11E-04
5732724148181	573272	4148181	RESIDENT	6.10E-03	0.00E+00	0.00E+00	7.77E-04	2.77E-03	6.45E-03	0.00E+00	6.81E-04	0.00E+00	1.34E-02	1.76E-04	3.24E-04
5732824148181	573282	4148181	RESIDENT	6.49E-03	0.00E+00	0.00E+00	8.12E-04	2.94E-03	6.33E-03	0.00E+00	7.11E-04	0.00E+00	1.31E-02	1.70E-04	3.38E-04
5732924148181	573292	4148181	RESIDENT	6.83E-03	0.00E+00	0.00E+00	8.52E-04	3.09E-03	6.18E-03	0.00E+00	7.46E-04	0.00E+00	1.28E-02	1.65E-04	3.55E-04
5733024148181	573302	4148181	RESIDENT	7.11E-03	0.00E+00	0.00E+00	8.99E-04	3.22E-03	6.00E-03	0.00E+00	7.88E-04	0.00E+00	1.25E-02	1.60E-04	3.74E-04
5733124148181	573312	4148181	RESIDENT	7.34E-03	0.00E+00	0.00E+00	9.55E-04	3.32E-03	5.81E-03	0.00E+00	8.37E-04	0.00E+00	1.21E-02	1.54E-04	3.98E-04
5734324148181	573432	4148181	UCART1	5.21E-03	0.00E+00	0.00E+00	6.32E-04	2.36E-03	3.04E-03	0.00E+00	5.53E-04	0.00E+00	6.31E-03	9.17E-05	2.63E-04
5734424148181	573442	4148181	UCART1	4.83E-03	0.00E+00	0.00E+00	6.64E-04	2.19E-03	2.84E-03	0.00E+00	5.82E-04	0.00E+00	5.90E-03	8.72E-05	2.76E-04
5734524148181	573452	4148181	UCART1	4.46E-03	0.00E+00	0.00E+00	6.48E-04	2.02E-03	2.66E-03	0.00E+00	5.68E-04	0.00E+00	5.51E-03	8.28E-05	2.70E-04
5734624148181	573462	4148181	UCART1	4.11E-03	0.00E+00	0.00E+00	5.66E-04	1.86E-03	2.48E-03	0.00E+00	4.96E-04	0.00E+00	5.14E-03	7.85E-05	2.36E-04
5734724148181	573472	4148181	UCART1	3.77E-03	0.00E+00	0.00E+00	5.05E-04	1.71E-03	2.31E-03	0.00E+00	4.42E-04	0.00E+00	4.80E-03	7.45E-05	2.10E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148181	573482	4148181	UCART1	3.44E-03	0.00E+00	0.00E+00	4.54E-04	1.56E-03	2.15E-03	0.00E+00	3.98E-04	0.00E+00	4.47E-03	7.05E-05	1.89E-04
5734924148181	573492	4148181	UCART1	3.14E-03	0.00E+00	0.00E+00	4.11E-04	1.42E-03	2.01E-03	0.00E+00	3.61E-04	0.00E+00	4.16E-03	6.67E-05	1.71E-04
5735024148181	573502	4148181	UCART1	2.86E-03	0.00E+00	0.00E+00	3.75E-04	1.29E-03	1.87E-03	0.00E+00	3.29E-04	0.00E+00	3.88E-03	6.32E-05	1.56E-04
5735124148181	573512	4148181	UCART1	2.60E-03	0.00E+00	0.00E+00	3.44E-04	1.18E-03	1.75E-03	0.00E+00	3.02E-04	0.00E+00	3.63E-03	5.98E-05	1.43E-04
5735224148181	573522	4148181	UCART1	2.36E-03	0.00E+00	0.00E+00	3.17E-04	1.07E-03	1.63E-03	0.00E+00	2.77E-04	0.00E+00	3.39E-03	5.66E-05	1.32E-04
5735324148181	573532	4148181	UCART1	2.15E-03	0.00E+00	0.00E+00	2.93E-04	9.74E-04	1.53E-03	0.00E+00	2.57E-04	0.00E+00	3.18E-03	5.36E-05	1.22E-04
5735424148181	573542	4148181	UCART1	1.96E-03	0.00E+00	0.00E+00	2.73E-04	8.86E-04	1.44E-03	0.00E+00	2.40E-04	0.00E+00	2.98E-03	5.09E-05	1.14E-04
5735524148181	573552	4148181	UCART1	1.78E-03	0.00E+00	0.00E+00	2.56E-04	8.07E-04	1.35E-03	0.00E+00	2.24E-04	0.00E+00	2.80E-03	4.83E-05	1.07E-04
5735624148181	573562	4148181	UCART1	1.63E-03	0.00E+00	0.00E+00	2.41E-04	7.36E-04	1.27E-03	0.00E+00	2.11E-04	0.00E+00	2.64E-03	4.59E-05	1.00E-04
5735724148181	573572	4148181	RESIDENT	1.49E-03	0.00E+00	0.00E+00	2.29E-04	6.75E-04	1.20E-03	0.00E+00	2.00E-04	0.00E+00	2.50E-03	4.37E-05	9.52E-05
5735824148181	573582	4148181	RESIDENT	1.37E-03	0.00E+00	0.00E+00	2.17E-04	6.20E-04	1.14E-03	0.00E+00	1.91E-04	0.00E+00	2.37E-03	4.17E-05	9.05E-05
5735924148181	573592	4148181	RESIDENT	1.26E-03	0.00E+00	0.00E+00	2.07E-04	5.70E-04	1.08E-03	0.00E+00	1.82E-04	0.00E+00	2.24E-03	3.98E-05	8.64E-05
5736024148181	573602	4148181	RESIDENT	1.16E-03	0.00E+00	0.00E+00	1.98E-04	5.26E-04	1.03E-03	0.00E+00	1.74E-04	0.00E+00	2.13E-03	3.81E-05	8.26E-05
5736124148181	573612	4148181	RESIDENT	1.07E-03	0.00E+00	0.00E+00	1.90E-04	4.86E-04	9.77E-04	0.00E+00	1.66E-04	0.00E+00	2.03E-03	3.65E-05	7.91E-05
5736224148181	573622	4148181	RESIDENT	9.92E-04	0.00E+00	0.00E+00	1.82E-04	4.50E-04	9.30E-04	0.00E+00	1.60E-04	0.00E+00	1.93E-03	3.49E-05	7.58E-05
5736324148181	573632	4148181	RESIDENT	9.18E-04	0.00E+00	0.00E+00	1.75E-04	4.16E-04	8.84E-04	0.00E+00	1.53E-04	0.00E+00	1.83E-03	3.35E-05	7.27E-05
5736424148181	573642	4148181	RESIDENT	8.52E-04	0.00E+00	0.00E+00	1.68E-04	3.86E-04	8.42E-04	0.00E+00	1.47E-04	0.00E+00	1.75E-03	3.22E-05	6.98E-05
5736524148181	573652	4148181	RESIDENT	7.91E-04	0.00E+00	0.00E+00	1.61E-04	3.58E-04	8.02E-04	0.00E+00	1.41E-04	0.00E+00	1.66E-03	3.10E-05	6.71E-05
5736624148181	573662	4148181	RESIDENT	7.36E-04	0.00E+00	0.00E+00	1.55E-04	3.33E-04	7.64E-04	0.00E+00	1.36E-04	0.00E+00	1.59E-03	2.98E-05	6.46E-05
5736724148181	573672	4148181	RESIDENT	6.84E-04	0.00E+00	0.00E+00	1.49E-04	3.10E-04	7.28E-04	0.00E+00	1.31E-04	0.00E+00	1.51E-03	2.88E-05	6.22E-05
5736824148181	573682	4148181	RESIDENT	6.36E-04	0.00E+00	0.00E+00	1.44E-04	2.88E-04	6.93E-04	0.00E+00	1.26E-04	0.00E+00	1.44E-03	2.77E-05	5.99E-05
5736924148181	573692	4148181	RESIDENT	5.92E-04	0.00E+00	0.00E+00	1.39E-04	2.68E-04	6.60E-04	0.00E+00	1.21E-04	0.00E+00	1.37E-03	2.68E-05	5.77E-05
5729024148191	572902	4148191	RESIDENT	1.96E-04	0.00E+00	0.00E+00	3.23E-04	8.90E-05	5.97E-04	0.00E+00	2.83E-04	0.00E+00	1.24E-03	3.97E-05	1.34E-04
5729124148191	572912	4148191	RESIDENT	2.08E-04	0.00E+00	0.00E+00	3.33E-04	9.41E-05	6.38E-04	0.00E+00	2.92E-04	0.00E+00	1.32E-03	4.31E-05	1.39E-04
5729224148191	572922	4148191	RESIDENT	2.20E-04	0.00E+00	0.00E+00	3.43E-04	9.96E-05	6.84E-04	0.00E+00	3.01E-04	0.00E+00	1.42E-03	4.70E-05	1.43E-04
5729324148191	572932	4148191	RESIDENT	2.33E-04	0.00E+00	0.00E+00	3.54E-04	1.05E-04	7.35E-04	0.00E+00	3.10E-04	0.00E+00	1.53E-03	5.12E-05	1.47E-04
5729424148191	572942	4148191	RESIDENT	2.47E-04	0.00E+00	0.00E+00	3.65E-04	1.12E-04	7.95E-04	0.00E+00	3.20E-04	0.00E+00	1.65E-03	5.59E-05	1.52E-04
5729524148191	572952	4148191	RESIDENT	2.62E-04	0.00E+00	0.00E+00	3.76E-04	1.19E-04	8.63E-04	0.00E+00	3.30E-04	0.00E+00	1.79E-03	6.09E-05	1.57E-04
5729624148191	572962	4148191	RESIDENT	2.79E-04	0.00E+00	0.00E+00	3.88E-04	1.26E-04	9.41E-04	0.00E+00	3.40E-04	0.00E+00	1.95E-03	6.65E-05	1.62E-04
5729724148191	572972	4148191	RESIDENT	2.96E-04	0.00E+00	0.00E+00	4.00E-04	1.34E-04	1.03E-03	0.00E+00	3.50E-04	0.00E+00	2.13E-03	7.23E-05	1.67E-04
5729824148191	572982	4148191	RESIDENT	3.14E-04	0.00E+00	0.00E+00	4.10E-04	1.42E-04	1.12E-03	0.00E+00	3.59E-04	0.00E+00	2.32E-03	7.81E-05	1.71E-04
5729924148191	572992	4148191	RESIDENT	3.34E-04	0.00E+00	0.00E+00	4.21E-04	1.51E-04	1.23E-03	0.00E+00	3.69E-04	0.00E+00	2.55E-03	8.44E-05	1.75E-04
5730024148191	573002	4148191	RESIDENT	3.56E-04	0.00E+00	0.00E+00	4.32E-04	1.61E-04	1.35E-03	0.00E+00	3.79E-04	0.00E+00	2.80E-03	9.10E-05	1.80E-04
5730124148191	573012	4148191	RESIDENT	3.81E-04	0.00E+00	0.00E+00	4.44E-04	1.72E-04	1.49E-03	0.00E+00	3.89E-04	0.00E+00	3.09E-03	9.81E-05	1.85E-04
5730224148191	573022	4148191	RESIDENT	4.06E-04	0.00E+00	0.00E+00	4.55E-04	1.84E-04	1.64E-03	0.00E+00	3.99E-04	0.00E+00	3.40E-03	1.05E-04	1.89E-04
5730324148191	573032	4148191	RESIDENT	4.36E-04	0.00E+00	0.00E+00	4.66E-04	1.97E-04	1.81E-03	0.00E+00	4.08E-04	0.00E+00	3.75E-03	1.13E-04	1.94E-04
5730424148191	573042	4148191	RESIDENT	4.68E-04	0.00E+00	0.00E+00	4.77E-04	2.12E-04	1.99E-03	0.00E+00	4.18E-04	0.00E+00	4.13E-03	1.20E-04	1.99E-04
5730524148191	573052	4148191	RESIDENT	5.04E-04	0.00E+00	0.00E+00	4.88E-04	2.29E-04	2.20E-03	0.00E+00	4.27E-04	0.00E+00	4.56E-03	1.28E-04	2.03E-04
5730624148191	573062	4148191	RESIDENT	5.46E-04	0.00E+00	0.00E+00	4.98E-04	2.47E-04	2.42E-03	0.00E+00	4.37E-04	0.00E+00	5.02E-03	1.36E-04	2.07E-04
5730724148191	573072	4148191	RESIDENT	5.92E-04	0.00E+00	0.00E+00	5.08E-04	2.68E-04	2.66E-03	0.00E+00	4.45E-04	0.00E+00	5.51E-03	1.45E-04	2.12E-04
5730824148191	573082	4148191	RESIDENT	6.46E-04	0.00E+00	0.00E+00	5.18E-04	2.93E-04	2.91E-03	0.00E+00	4.54E-04	0.00E+00	6.04E-03	1.53E-04	2.16E-04
5730924148191	573092	4148191	RESIDENT	7.09E-04	0.00E+00	0.00E+00	5.27E-04	3.21E-04	3.19E-03	0.00E+00	4.62E-04	0.00E+00	6.61E-03	1.62E-04	2.20E-04
5731024148191	573102	4148191	RESIDENT	7.84E-04	0.00E+00	0.00E+00	5.37E-04	3.55E-04	3.48E-03	0.00E+00	4.70E-04	0.00E+00	7.23E-03	1.70E-04	2.24E-04
5731124148191	573112	4148191	RESIDENT	8.73E-04	0.00E+00	0.00E+00	5.46E-04	3.95E-04	3.79E-03	0.00E+00	4.78E-04	0.00E+00	7.86E-03	1.78E-04	2.27E-04
5731224148191	573122	4148191	RESIDENT	9.79E-04	0.00E+00	0.00E+00	5.55E-04	4.44E-04	4.11E-03	0.00E+00	4.87E-04	0.00E+00	8.53E-03	1.86E-04	2.31E-04
5731324148191	573132	4148191	RESIDENT	1.11E-03	0.00E+00	0.00E+00	5.65E-04	5.03E-04	4.44E-03	0.00E+00	4.95E-04	0.00E+00	9.22E-03	1.93E-04	2.35E-04
5731424148191	573142	4148191	RESIDENT	1.27E-03	0.00E+00	0.00E+00	5.77E-04	5.75E-04	4.78E-03	0.00E+00	5.05E-04	0.00E+00	9.92E-03	1.99E-04	2.40E-04
5731524148191	573152	4148191	RESIDENT	1.46E-03	0.00E+00	0.00E+00	5.88E-04	6.63E-04	5.12E-03	0.00E+00	5.15E-04	0.00E+00	1.06E-02	2.04E-04	2.45E-04
5731624148191	573162	4148191	RESIDENT	1.69E-03	0.00E+00	0.00E+00	5.99E-04	7.65E-04	5.44E-03	0.00E+00	5.25E-04	0.00E+00	1.13E-02	2.08E-04	2.50E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731724148191	573172	4148191	RESIDENT	1.96E-03	0.00E+00	0.00E+00	6.11E-04	8.87E-04	5.74E-03	0.00E+00	5.35E-04	0.00E+00	1.19E-02	2.10E-04	2.54E-04
5731824148191	573182	4148191	RESIDENT	2.27E-03	0.00E+00	0.00E+00	6.25E-04	1.03E-03	6.02E-03	0.00E+00	5.47E-04	0.00E+00	1.25E-02	2.12E-04	2.60E-04
5731924148191	573192	4148191	RESIDENT	2.63E-03	0.00E+00	0.00E+00	6.39E-04	1.19E-03	6.28E-03	0.00E+00	5.60E-04	0.00E+00	1.30E-02	2.12E-04	2.66E-04
5732024148191	573202	4148191	RESIDENT	3.05E-03	0.00E+00	0.00E+00	6.55E-04	1.38E-03	6.50E-03	0.00E+00	5.74E-04	0.00E+00	1.35E-02	2.11E-04	2.73E-04
5732124148191	573212	4148191	RESIDENT	3.50E-03	0.00E+00	0.00E+00	6.72E-04	1.59E-03	6.69E-03	0.00E+00	5.89E-04	0.00E+00	1.39E-02	2.09E-04	2.80E-04
5732224148191	573222	4148191	RESIDENT	4.01E-03	0.00E+00	0.00E+00	6.94E-04	1.82E-03	6.85E-03	0.00E+00	6.08E-04	0.00E+00	1.42E-02	2.06E-04	2.89E-04
5732324148191	573232	4148191	RESIDENT	4.53E-03	0.00E+00	0.00E+00	7.15E-04	2.05E-03	6.95E-03	0.00E+00	6.27E-04	0.00E+00	1.44E-02	2.03E-04	2.98E-04
5732424148191	573242	4148191	RESIDENT	5.06E-03	0.00E+00	0.00E+00	7.38E-04	2.29E-03	6.99E-03	0.00E+00	6.47E-04	0.00E+00	1.45E-02	1.98E-04	3.07E-04
5732524148191	573252	4148191	RESIDENT	5.60E-03	0.00E+00	0.00E+00	7.66E-04	2.54E-03	7.00E-03	0.00E+00	6.71E-04	0.00E+00	1.45E-02	1.94E-04	3.19E-04
5732624148191	573262	4148191	RESIDENT	6.13E-03	0.00E+00	0.00E+00	8.00E-04	2.77E-03	6.96E-03	0.00E+00	7.01E-04	0.00E+00	1.44E-02	1.89E-04	3.33E-04
5732724148191	573272	4148191	RESIDENT	6.61E-03	0.00E+00	0.00E+00	8.36E-04	3.00E-03	6.87E-03	0.00E+00	7.33E-04	0.00E+00	1.42E-02	1.83E-04	3.48E-04
5732824148191	573282	4148191	RESIDENT	7.05E-03	0.00E+00	0.00E+00	8.77E-04	3.19E-03	6.73E-03	0.00E+00	7.68E-04	0.00E+00	1.40E-02	1.78E-04	3.65E-04
5732924148191	573292	4148191	RESIDENT	7.41E-03	0.00E+00	0.00E+00	9.19E-04	3.36E-03	6.55E-03	0.00E+00	8.05E-04	0.00E+00	1.36E-02	1.72E-04	3.83E-04
5733024148191	573302	4148191	RESIDENT	7.73E-03	0.00E+00	0.00E+00	9.75E-04	3.50E-03	6.36E-03	0.00E+00	8.54E-04	0.00E+00	1.32E-02	1.66E-04	4.06E-04
5734124148191	573412	4148191	UCART1	6.35E-03	0.00E+00	0.00E+00	6.70E-04	2.88E-03	3.57E-03	0.00E+00	5.87E-04	0.00E+00	7.40E-03	1.03E-04	2.79E-04
5734224148191	573422	4148191	UCART1	5.95E-03	0.00E+00	0.00E+00	7.30E-04	2.69E-03	3.34E-03	0.00E+00	6.39E-04	0.00E+00	6.92E-03	9.84E-05	3.04E-04
5734324148191	573432	4148191	UCART1	5.53E-03	0.00E+00	0.00E+00	7.22E-04	2.50E-03	3.12E-03	0.00E+00	6.33E-04	0.00E+00	6.47E-03	9.35E-05	3.01E-04
5734424148191	573442	4148191	UCART1	5.10E-03	0.00E+00	0.00E+00	6.23E-04	2.31E-03	2.91E-03	0.00E+00	5.46E-04	0.00E+00	6.03E-03	8.86E-05	2.59E-04
5734524148191	573452	4148191	UCART1	4.69E-03	0.00E+00	0.00E+00	5.51E-04	2.12E-03	2.71E-03	0.00E+00	4.83E-04	0.00E+00	5.61E-03	8.40E-05	2.29E-04
5734624148191	573462	4148191	UCART1	4.30E-03	0.00E+00	0.00E+00	4.96E-04	1.95E-03	2.52E-03	0.00E+00	4.35E-04	0.00E+00	5.23E-03	7.96E-05	2.07E-04
5734724148191	573472	4148191	UCART1	3.93E-03	0.00E+00	0.00E+00	4.51E-04	1.78E-03	2.35E-03	0.00E+00	3.95E-04	0.00E+00	4.87E-03	7.54E-05	1.88E-04
5734824148191	573482	4148191	UCART1	3.57E-03	0.00E+00	0.00E+00	4.12E-04	1.62E-03	2.18E-03	0.00E+00	3.61E-04	0.00E+00	4.53E-03	7.13E-05	1.71E-04
5734924148191	573492	4148191	UCART1	3.24E-03	0.00E+00	0.00E+00	3.78E-04	1.47E-03	2.03E-03	0.00E+00	3.31E-04	0.00E+00	4.21E-03	6.74E-05	1.57E-04
5735024148191	573502	4148191	UCART1	2.94E-03	0.00E+00	0.00E+00	3.49E-04	1.33E-03	1.89E-03	0.00E+00	3.06E-04	0.00E+00	3.93E-03	6.37E-05	1.45E-04
5735124148191	573512	4148191	UCART1	2.66E-03	0.00E+00	0.00E+00	3.23E-04	1.21E-03	1.77E-03	0.00E+00	2.83E-04	0.00E+00	3.66E-03	6.03E-05	1.35E-04
5735224148191	573522	4148191	UCART1	2.41E-03	0.00E+00	0.00E+00	3.01E-04	1.09E-03	1.65E-03	0.00E+00	2.63E-04	0.00E+00	3.42E-03	5.70E-05	1.25E-04
5735324148191	573532	4148191	UCART1	2.18E-03	0.00E+00	0.00E+00	2.81E-04	9.89E-04	1.54E-03	0.00E+00	2.46E-04	0.00E+00	3.20E-03	5.40E-05	1.17E-04
5735424148191	573542	4148191	UCART1	1.98E-03	0.00E+00	0.00E+00	2.64E-04	8.97E-04	1.45E-03	0.00E+00	2.31E-04	0.00E+00	3.01E-03	5.12E-05	1.10E-04
5735524148191	573552	4148191	UCART1	1.80E-03	0.00E+00	0.00E+00	2.49E-04	8.15E-04	1.36E-03	0.00E+00	2.18E-04	0.00E+00	2.83E-03	4.86E-05	1.04E-04
5735624148191	573562	4148191	UCART1	1.64E-03	0.00E+00	0.00E+00	2.36E-04	7.42E-04	1.29E-03	0.00E+00	2.07E-04	0.00E+00	2.67E-03	4.62E-05	9.83E-05
5735724148191	573572	4148191	UCART1	1.50E-03	0.00E+00	0.00E+00	2.25E-04	6.79E-04	1.22E-03	0.00E+00	1.97E-04	0.00E+00	2.52E-03	4.40E-05	9.37E-05
5735824148191	573582	4148191	RESIDENT	1.37E-03	0.00E+00	0.00E+00	2.15E-04	6.22E-04	1.15E-03	0.00E+00	1.88E-04	0.00E+00	2.39E-03	4.20E-05	8.95E-05
5735924148191	573592	4148191	RESIDENT	1.26E-03	0.00E+00	0.00E+00	2.06E-04	5.71E-04	1.09E-03	0.00E+00	1.80E-04	0.00E+00	2.27E-03	4.01E-05	8.56E-05
5736024148191	573602	4148191	RESIDENT	1.16E-03	0.00E+00	0.00E+00	1.97E-04	5.26E-04	1.04E-03	0.00E+00	1.73E-04	0.00E+00	2.15E-03	3.83E-05	8.21E-05
5736124148191	573612	4148191	RESIDENT	1.07E-03	0.00E+00	0.00E+00	1.89E-04	4.85E-04	9.85E-04	0.00E+00	1.66E-04	0.00E+00	2.04E-03	3.68E-05	7.88E-05
5736224148191	573622	4148191	RESIDENT	9.88E-04	0.00E+00	0.00E+00	1.82E-04	4.48E-04	9.35E-04	0.00E+00	1.59E-04	0.00E+00	1.94E-03	3.52E-05	7.57E-05
5736324148191	573632	4148191	RESIDENT	9.13E-04	0.00E+00	0.00E+00	1.75E-04	4.14E-04	8.89E-04	0.00E+00	1.53E-04	0.00E+00	1.84E-03	3.38E-05	7.28E-05
5736424148191	573642	4148191	RESIDENT	8.45E-04	0.00E+00	0.00E+00	1.68E-04	3.83E-04	8.45E-04	0.00E+00	1.47E-04	0.00E+00	1.75E-03	3.25E-05	6.99E-05
5736524148191	573652	4148191	RESIDENT	7.82E-04	0.00E+00	0.00E+00	1.62E-04	3.54E-04	8.03E-04	0.00E+00	1.42E-04	0.00E+00	1.67E-03	3.12E-05	6.73E-05
5736624148191	573662	4148191	RESIDENT	7.25E-04	0.00E+00	0.00E+00	1.56E-04	3.29E-04	7.64E-04	0.00E+00	1.36E-04	0.00E+00	1.58E-03	3.01E-05	6.48E-05
5736724148191	573672	4148191	RESIDENT	6.72E-04	0.00E+00	0.00E+00	1.50E-04	3.05E-04	7.26E-04	0.00E+00	1.31E-04	0.00E+00	1.51E-03	2.90E-05	6.25E-05
5736824148191	573682	4148191	RESIDENT	6.23E-04	0.00E+00	0.00E+00	1.45E-04	2.82E-04	6.90E-04	0.00E+00	1.27E-04	0.00E+00	1.43E-03	2.79E-05	6.02E-05
5736924148191	573692	4148191	RESIDENT	5.78E-04	0.00E+00	0.00E+00	1.39E-04	2.62E-04	6.56E-04	0.00E+00	1.22E-04	0.00E+00	1.36E-03	2.69E-05	5.80E-05
5728924148201	572892	4148201	RESIDENT	1.85E-04	0.00E+00	0.00E+00	3.24E-04	8.37E-05	5.66E-04	0.00E+00	2.84E-04	0.00E+00	1.17E-03	3.67E-05	1.35E-04
5729024148201	572902	4148201	RESIDENT	1.95E-04	0.00E+00	0.00E+00	3.35E-04	8.84E-05	6.03E-04	0.00E+00	2.93E-04	0.00E+00	1.25E-03	3.98E-05	1.39E-04
5729124148201	572912	4148201	RESIDENT	2.07E-04	0.00E+00	0.00E+00	3.46E-04	9.35E-05	6.44E-04	0.00E+00	3.03E-04	0.00E+00	1.34E-03	4.33E-05	1.44E-04
5729224148201	572922	4148201	RESIDENT	2.19E-04	0.00E+00	0.00E+00	3.56E-04	9.90E-05	6.90E-04	0.00E+00	3.12E-04	0.00E+00	1.43E-03	4.72E-05	1.48E-04
5729324148201	572932	4148201	RESIDENT	2.32E-04	0.00E+00	0.00E+00	3.67E-04	1.05E-04	7.41E-04	0.00E+00	3.22E-04	0.00E+00	1.54E-03	5.15E-05	1.53E-04
5729424148201	572942	4148201	RESIDENT	2.46E-04	0.00E+00	0.00E+00	3.79E-04	1.11E-04	8.01E-04	0.00E+00	3.32E-04	0.00E+00	1.66E-03	5.63E-05	1.58E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729524148201	572952	4148201	RESIDENT	2.61E-04	0.00E+00	0.00E+00	3.91E-04	1.18E-04	8.69E-04	0.00E+00	3.43E-04	0.00E+00	1.80E-03	6.16E-05	1.63E-04
5729624148201	572962	4148201	RESIDENT	2.78E-04	0.00E+00	0.00E+00	4.04E-04	1.26E-04	9.47E-04	0.00E+00	3.54E-04	0.00E+00	1.96E-03	6.73E-05	1.68E-04
5729724148201	572972	4148201	RESIDENT	2.96E-04	0.00E+00	0.00E+00	4.16E-04	1.34E-04	1.03E-03	0.00E+00	3.64E-04	0.00E+00	2.15E-03	7.33E-05	1.73E-04
5729824148201	572982	4148201	RESIDENT	3.15E-04	0.00E+00	0.00E+00	4.27E-04	1.43E-04	1.13E-03	0.00E+00	3.74E-04	0.00E+00	2.35E-03	7.95E-05	1.78E-04
5729924148201	572992	4148201	RESIDENT	3.35E-04	0.00E+00	0.00E+00	4.39E-04	1.52E-04	1.24E-03	0.00E+00	3.85E-04	0.00E+00	2.58E-03	8.62E-05	1.83E-04
5730024148201	573002	4148201	RESIDENT	3.58E-04	0.00E+00	0.00E+00	4.51E-04	1.62E-04	1.37E-03	0.00E+00	3.95E-04	0.00E+00	2.83E-03	9.32E-05	1.88E-04
5730124148201	573012	4148201	RESIDENT	3.83E-04	0.00E+00	0.00E+00	4.63E-04	1.73E-04	1.51E-03	0.00E+00	4.06E-04	0.00E+00	3.13E-03	1.01E-04	1.93E-04
5730224148201	573022	4148201	RESIDENT	4.10E-04	0.00E+00	0.00E+00	4.76E-04	1.86E-04	1.67E-03	0.00E+00	4.17E-04	0.00E+00	3.46E-03	1.08E-04	1.98E-04
5730324148201	573032	4148201	RESIDENT	4.39E-04	0.00E+00	0.00E+00	4.87E-04	1.99E-04	1.84E-03	0.00E+00	4.27E-04	0.00E+00	3.82E-03	1.16E-04	2.03E-04
5730424148201	573042	4148201	RESIDENT	4.72E-04	0.00E+00	0.00E+00	4.99E-04	2.14E-04	2.03E-03	0.00E+00	4.37E-04	0.00E+00	4.22E-03	1.24E-04	2.08E-04
5730524148201	573052	4148201	RESIDENT	5.09E-04	0.00E+00	0.00E+00	5.11E-04	2.30E-04	2.24E-03	0.00E+00	4.47E-04	0.00E+00	4.66E-03	1.33E-04	2.13E-04
5730624148201	573062	4148201	RESIDENT	5.50E-04	0.00E+00	0.00E+00	5.21E-04	2.49E-04	2.47E-03	0.00E+00	4.57E-04	0.00E+00	5.13E-03	1.41E-04	2.17E-04
5730724148201	573072	4148201	RESIDENT	5.98E-04	0.00E+00	0.00E+00	5.33E-04	2.71E-04	2.73E-03	0.00E+00	4.67E-04	0.00E+00	5.66E-03	1.51E-04	2.22E-04
5730824148201	573082	4148201	RESIDENT	6.52E-04	0.00E+00	0.00E+00	5.43E-04	2.95E-04	3.00E-03	0.00E+00	4.76E-04	0.00E+00	6.23E-03	1.60E-04	2.26E-04
5730924148201	573092	4148201	RESIDENT	7.15E-04	0.00E+00	0.00E+00	5.53E-04	3.24E-04	3.29E-03	0.00E+00	4.85E-04	0.00E+00	6.83E-03	1.69E-04	2.30E-04
5731024148201	573102	4148201	RESIDENT	7.90E-04	0.00E+00	0.00E+00	5.63E-04	3.58E-04	3.61E-03	0.00E+00	4.94E-04	0.00E+00	7.49E-03	1.78E-04	2.35E-04
5731124148201	573112	4148201	RESIDENT	8.79E-04	0.00E+00	0.00E+00	5.73E-04	3.98E-04	3.94E-03	0.00E+00	5.02E-04	0.00E+00	8.18E-03	1.86E-04	2.39E-04
5731224148201	573122	4148201	RESIDENT	9.88E-04	0.00E+00	0.00E+00	5.84E-04	4.47E-04	4.30E-03	0.00E+00	5.12E-04	0.00E+00	8.91E-03	1.95E-04	2.43E-04
5731324148201	573132	4148201	RESIDENT	1.12E-03	0.00E+00	0.00E+00	5.95E-04	5.07E-04	4.66E-03	0.00E+00	5.22E-04	0.00E+00	9.66E-03	2.02E-04	2.48E-04
5731424148201	573142	4148201	RESIDENT	1.28E-03	0.00E+00	0.00E+00	6.07E-04	5.81E-04	5.03E-03	0.00E+00	5.32E-04	0.00E+00	1.04E-02	2.09E-04	2.53E-04
5731524148201	573152	4148201	RESIDENT	1.48E-03	0.00E+00	0.00E+00	6.19E-04	6.70E-04	5.39E-03	0.00E+00	5.43E-04	0.00E+00	1.12E-02	2.15E-04	2.58E-04
5731624148201	573162	4148201	RESIDENT	1.71E-03	0.00E+00	0.00E+00	6.31E-04	7.76E-04	5.74E-03	0.00E+00	5.53E-04	0.00E+00	1.19E-02	2.19E-04	2.63E-04
5731724148201	573172	4148201	RESIDENT	1.99E-03	0.00E+00	0.00E+00	6.44E-04	9.04E-04	6.07E-03	0.00E+00	5.64E-04	0.00E+00	1.26E-02	2.21E-04	2.68E-04
5731824148201	573182	4148201	RESIDENT	2.33E-03	0.00E+00	0.00E+00	6.58E-04	1.06E-03	6.38E-03	0.00E+00	5.77E-04	0.00E+00	1.32E-02	2.22E-04	2.74E-04
5731924148201	573192	4148201	RESIDENT	2.72E-03	0.00E+00	0.00E+00	6.75E-04	1.23E-03	6.66E-03	0.00E+00	5.91E-04	0.00E+00	1.38E-02	2.23E-04	2.81E-04
5732024148201	573202	4148201	RESIDENT	3.18E-03	0.00E+00	0.00E+00	6.94E-04	1.44E-03	6.92E-03	0.00E+00	6.08E-04	0.00E+00	1.44E-02	2.22E-04	2.89E-04
5732124148201	573212	4148201	RESIDENT	3.68E-03	0.00E+00	0.00E+00	7.13E-04	1.67E-03	7.13E-03	0.00E+00	6.25E-04	0.00E+00	1.48E-02	2.19E-04	2.97E-04
5732224148201	573222	4148201	RESIDENT	4.23E-03	0.00E+00	0.00E+00	7.35E-04	1.91E-03	7.29E-03	0.00E+00	6.44E-04	0.00E+00	1.51E-02	2.16E-04	3.06E-04
5732324148201	573232	4148201	RESIDENT	4.81E-03	0.00E+00	0.00E+00	7.58E-04	2.18E-03	7.39E-03	0.00E+00	6.65E-04	0.00E+00	1.53E-02	2.12E-04	3.16E-04
5732424148201	573242	4148201	RESIDENT	5.41E-03	0.00E+00	0.00E+00	7.86E-04	2.45E-03	7.45E-03	0.00E+00	6.89E-04	0.00E+00	1.55E-02	2.08E-04	3.27E-04
5732524148201	573252	4148201	RESIDENT	6.02E-03	0.00E+00	0.00E+00	8.19E-04	2.73E-03	7.46E-03	0.00E+00	7.18E-04	0.00E+00	1.55E-02	2.03E-04	3.41E-04
5732624148201	573262	4148201	RESIDENT	6.62E-03	0.00E+00	0.00E+00	8.58E-04	3.00E-03	7.42E-03	0.00E+00	7.52E-04	0.00E+00	1.54E-02	1.98E-04	3.58E-04
5732724148201	573272	4148201	RESIDENT	7.18E-03	0.00E+00	0.00E+00	9.01E-04	3.25E-03	7.32E-03	0.00E+00	7.90E-04	0.00E+00	1.52E-02	1.92E-04	3.75E-04
5732824148201	573282	4148201	RESIDENT	7.65E-03	0.00E+00	0.00E+00	9.45E-04	3.47E-03	7.16E-03	0.00E+00	8.28E-04	0.00E+00	1.48E-02	1.85E-04	3.94E-04
5734024148201	573402	4148201	UCART1	7.25E-03	0.00E+00	0.00E+00	8.05E-04	3.28E-03	3.93E-03	0.00E+00	7.05E-04	0.00E+00	8.16E-03	1.11E-04	3.35E-04
5734124148201	573412	4148201	UCART1	6.80E-03	0.00E+00	0.00E+00	6.04E-04	3.08E-03	3.67E-03	0.00E+00	5.29E-04	0.00E+00	7.62E-03	1.06E-04	2.51E-04
5734224148201	573422	4148201	UCART1	6.35E-03	0.00E+00	0.00E+00	6.88E-04	2.88E-03	3.43E-03	0.00E+00	6.03E-04	0.00E+00	7.11E-03	1.00E-04	2.87E-04
5734324148201	573432	4148201	UCART1	5.87E-03	0.00E+00	0.00E+00	6.02E-04	2.66E-03	3.19E-03	0.00E+00	5.28E-04	0.00E+00	6.62E-03	9.52E-05	2.51E-04
5734424148201	573442	4148201	UCART1	5.39E-03	0.00E+00	0.00E+00	5.38E-04	2.44E-03	2.96E-03	0.00E+00	4.71E-04	0.00E+00	6.15E-03	9.00E-05	2.24E-04
5734524148201	573452	4148201	UCART1	4.93E-03	0.00E+00	0.00E+00	4.88E-04	2.23E-03	2.75E-03	0.00E+00	4.28E-04	0.00E+00	5.71E-03	8.52E-05	2.03E-04
5734624148201	573462	4148201	UCART1	4.49E-03	0.00E+00	0.00E+00	4.47E-04	2.04E-03	2.56E-03	0.00E+00	3.92E-04	0.00E+00	5.31E-03	8.06E-05	1.86E-04
5734724148201	573472	4148201	UCART1	4.08E-03	0.00E+00	0.00E+00	4.12E-04	1.85E-03	2.38E-03	0.00E+00	3.61E-04	0.00E+00	4.93E-03	7.62E-05	1.71E-04
5734824148201	573482	4148201	UCART1	3.70E-03	0.00E+00	0.00E+00	3.81E-04	1.67E-03	2.21E-03	0.00E+00	3.34E-04	0.00E+00	4.58E-03	7.20E-05	1.59E-04
5734924148201	573492	4148201	UCART1	3.34E-03	0.00E+00	0.00E+00	3.53E-04	1.51E-03	2.05E-03	0.00E+00	3.10E-04	0.00E+00	4.26E-03	6.80E-05	1.47E-04
5735024148201	573502	4148201	UCART1	3.01E-03	0.00E+00	0.00E+00	3.29E-04	1.37E-03	1.91E-03	0.00E+00	2.88E-04	0.00E+00	3.96E-03	6.42E-05	1.37E-04
5735124148201	573512	4148201	UCART1	2.72E-03	0.00E+00	0.00E+00	3.08E-04	1.23E-03	1.78E-03	0.00E+00	2.69E-04	0.00E+00	3.70E-03	6.07E-05	1.28E-04
5735224148201	573522	4148201	UCART1	2.45E-03	0.00E+00	0.00E+00	2.89E-04	1.11E-03	1.67E-03	0.00E+00	2.53E-04	0.00E+00	3.46E-03	5.74E-05	1.20E-04
5735324148201	573532	4148201	UCART1	2.21E-03	0.00E+00	0.00E+00	2.72E-04	1.00E-03	1.56E-03	0.00E+00	2.38E-04	0.00E+00	3.24E-03	5.43E-05	1.13E-04
5735424148201	573542	4148201	UCART1	2.00E-03	0.00E+00	0.00E+00	2.57E-04	9.07E-04	1.46E-03	0.00E+00	2.25E-04	0.00E+00	3.04E-03	5.15E-05	1.07E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148201	573552	4148201	UCART1	1.81E-03	0.00E+00	0.00E+00	2.44E-04	8.22E-04	1.38E-03	0.00E+00	2.14E-04	0.00E+00	2.86E-03	4.89E-05	1.02E-04
5735624148201	573562	4148201	UCART1	1.65E-03	0.00E+00	0.00E+00	2.33E-04	7.47E-04	1.30E-03	0.00E+00	2.04E-04	0.00E+00	2.69E-03	4.65E-05	9.69E-05
5735724148201	573572	4148201	UCART1	1.50E-03	0.00E+00	0.00E+00	2.22E-04	6.80E-04	1.23E-03	0.00E+00	1.95E-04	0.00E+00	2.54E-03	4.43E-05	9.26E-05
5735824148201	573582	4148201	RESIDENT	1.38E-03	0.00E+00	0.00E+00	2.13E-04	6.23E-04	1.16E-03	0.00E+00	1.87E-04	0.00E+00	2.41E-03	4.23E-05	8.88E-05
5735924148201	573592	4148201	RESIDENT	1.26E-03	0.00E+00	0.00E+00	2.05E-04	5.71E-04	1.10E-03	0.00E+00	1.79E-04	0.00E+00	2.28E-03	4.04E-05	8.52E-05
5736024148201	573602	4148201	RESIDENT	1.16E-03	0.00E+00	0.00E+00	1.97E-04	5.24E-04	1.04E-03	0.00E+00	1.72E-04	0.00E+00	2.16E-03	3.86E-05	8.19E-05
5736124148201	573612	4148201	RESIDENT	1.06E-03	0.00E+00	0.00E+00	1.89E-04	4.82E-04	9.90E-04	0.00E+00	1.66E-04	0.00E+00	2.05E-03	3.70E-05	7.88E-05
5736224148201	573622	4148201	RESIDENT	9.81E-04	0.00E+00	0.00E+00	1.82E-04	4.44E-04	9.40E-04	0.00E+00	1.59E-04	0.00E+00	1.95E-03	3.55E-05	7.58E-05
5736324148201	573632	4148201	RESIDENT	9.04E-04	0.00E+00	0.00E+00	1.75E-04	4.10E-04	8.92E-04	0.00E+00	1.54E-04	0.00E+00	1.85E-03	3.41E-05	7.30E-05
5736424148201	573642	4148201	RESIDENT	8.34E-04	0.00E+00	0.00E+00	1.69E-04	3.78E-04	8.46E-04	0.00E+00	1.48E-04	0.00E+00	1.75E-03	3.28E-05	7.02E-05
5736524148201	573652	4148201	RESIDENT	7.70E-04	0.00E+00	0.00E+00	1.62E-04	3.49E-04	8.03E-04	0.00E+00	1.42E-04	0.00E+00	1.66E-03	3.15E-05	6.77E-05
5736624148201	573662	4148201	RESIDENT	7.12E-04	0.00E+00	0.00E+00	1.57E-04	3.22E-04	7.62E-04	0.00E+00	1.37E-04	0.00E+00	1.58E-03	3.03E-05	6.52E-05
5736724148201	573672	4148201	RESIDENT	6.58E-04	0.00E+00	0.00E+00	1.51E-04	2.98E-04	7.22E-04	0.00E+00	1.32E-04	0.00E+00	1.50E-03	2.92E-05	6.28E-05
5736824148201	573682	4148201	RESIDENT	6.08E-04	0.00E+00	0.00E+00	1.45E-04	2.75E-04	6.85E-04	0.00E+00	1.27E-04	0.00E+00	1.42E-03	2.81E-05	6.06E-05
5736924148201	573692	4148201	RESIDENT	5.63E-04	0.00E+00	0.00E+00	1.40E-04	2.55E-04	6.49E-04	0.00E+00	1.23E-04	0.00E+00	1.35E-03	2.71E-05	5.84E-05
5737024148201	573702	4148201	RESIDENT	5.21E-04	0.00E+00	0.00E+00	1.35E-04	2.36E-04	6.15E-04	0.00E+00	1.19E-04	0.00E+00	1.28E-03	2.61E-05	5.64E-05
5728724148211	572872	4148211	RESIDENT	1.65E-04	0.00E+00	0.00E+00	3.15E-04	7.48E-05	5.11E-04	0.00E+00	2.76E-04	0.00E+00	1.06E-03	3.18E-05	1.31E-04
5728824148211	572882	4148211	RESIDENT	1.74E-04	0.00E+00	0.00E+00	3.26E-04	7.88E-05	5.40E-04	0.00E+00	2.85E-04	0.00E+00	1.12E-03	3.42E-05	1.36E-04
5728924148211	572892	4148211	RESIDENT	1.83E-04	0.00E+00	0.00E+00	3.36E-04	8.31E-05	5.73E-04	0.00E+00	2.95E-04	0.00E+00	1.19E-03	3.69E-05	1.40E-04
5729024148211	572902	4148211	RESIDENT	1.94E-04	0.00E+00	0.00E+00	3.48E-04	8.78E-05	6.10E-04	0.00E+00	3.05E-04	0.00E+00	1.27E-03	4.00E-05	1.45E-04
5729124148211	572912	4148211	RESIDENT	2.05E-04	0.00E+00	0.00E+00	3.59E-04	9.29E-05	6.51E-04	0.00E+00	3.14E-04	0.00E+00	1.35E-03	4.35E-05	1.49E-04
5729224148211	572922	4148211	RESIDENT	2.17E-04	0.00E+00	0.00E+00	3.70E-04	9.83E-05	6.96E-04	0.00E+00	3.24E-04	0.00E+00	1.44E-03	4.74E-05	1.54E-04
5729324148211	572932	4148211	RESIDENT	2.30E-04	0.00E+00	0.00E+00	3.82E-04	1.04E-04	7.47E-04	0.00E+00	3.34E-04	0.00E+00	1.55E-03	5.17E-05	1.59E-04
5729424148211	572942	4148211	RESIDENT	2.44E-04	0.00E+00	0.00E+00	3.94E-04	1.11E-04	8.07E-04	0.00E+00	3.45E-04	0.00E+00	1.67E-03	5.66E-05	1.64E-04
5729524148211	572952	4148211	RESIDENT	2.60E-04	0.00E+00	0.00E+00	4.07E-04	1.18E-04	8.75E-04	0.00E+00	3.56E-04	0.00E+00	1.82E-03	6.20E-05	1.69E-04
5729624148211	572962	4148211	RESIDENT	2.77E-04	0.00E+00	0.00E+00	4.20E-04	1.25E-04	9.53E-04	0.00E+00	3.68E-04	0.00E+00	1.98E-03	6.79E-05	1.75E-04
5729724148211	572972	4148211	RESIDENT	2.95E-04	0.00E+00	0.00E+00	4.33E-04	1.34E-04	1.04E-03	0.00E+00	3.80E-04	0.00E+00	2.16E-03	7.43E-05	1.80E-04
5729824148211	572982	4148211	RESIDENT	3.14E-04	0.00E+00	0.00E+00	4.45E-04	1.42E-04	1.14E-03	0.00E+00	3.90E-04	0.00E+00	2.37E-03	8.09E-05	1.85E-04
5729924148211	572992	4148211	RESIDENT	3.36E-04	0.00E+00	0.00E+00	4.58E-04	1.52E-04	1.25E-03	0.00E+00	4.01E-04	0.00E+00	2.60E-03	8.79E-05	1.91E-04
5730024148211	573002	4148211	RESIDENT	3.59E-04	0.00E+00	0.00E+00	4.71E-04	1.63E-04	1.38E-03	0.00E+00	4.13E-04	0.00E+00	2.87E-03	9.54E-05	1.96E-04
5730124148211	573012	4148211	RESIDENT	3.84E-04	0.00E+00	0.00E+00	4.85E-04	1.74E-04	1.53E-03	0.00E+00	4.25E-04	0.00E+00	3.17E-03	1.03E-04	2.02E-04
5730224148211	573022	4148211	RESIDENT	4.12E-04	0.00E+00	0.00E+00	4.98E-04	1.87E-04	1.69E-03	0.00E+00	4.36E-04	0.00E+00	3.51E-03	1.11E-04	2.07E-04
5730324148211	573032	4148211	RESIDENT	4.42E-04	0.00E+00	0.00E+00	5.11E-04	2.00E-04	1.87E-03	0.00E+00	4.47E-04	0.00E+00	3.88E-03	1.20E-04	2.13E-04
5730424148211	573042	4148211	RESIDENT	4.76E-04	0.00E+00	0.00E+00	5.23E-04	2.16E-04	2.07E-03	0.00E+00	4.59E-04	0.00E+00	4.30E-03	1.29E-04	2.18E-04
5730524148211	573052	4148211	RESIDENT	5.14E-04	0.00E+00	0.00E+00	5.36E-04	2.33E-04	2.30E-03	0.00E+00	4.70E-04	0.00E+00	4.77E-03	1.38E-04	2.23E-04
5730624148211	573062	4148211	RESIDENT	5.56E-04	0.00E+00	0.00E+00	5.48E-04	2.52E-04	2.54E-03	0.00E+00	4.80E-04	0.00E+00	5.27E-03	1.47E-04	2.28E-04
5730724148211	573072	4148211	RESIDENT	6.04E-04	0.00E+00	0.00E+00	5.60E-04	2.74E-04	2.81E-03	0.00E+00	4.91E-04	0.00E+00	5.83E-03	1.57E-04	2.33E-04
5730824148211	573082	4148211	RESIDENT	6.58E-04	0.00E+00	0.00E+00	5.71E-04	2.98E-04	3.10E-03	0.00E+00	5.00E-04	0.00E+00	6.42E-03	1.66E-04	2.38E-04
5730924148211	573092	4148211	RESIDENT	7.22E-04	0.00E+00	0.00E+00	5.82E-04	3.27E-04	3.41E-03	0.00E+00	5.10E-04	0.00E+00	7.07E-03	1.76E-04	2.42E-04
5731024148211	573102	4148211	RESIDENT	7.97E-04	0.00E+00	0.00E+00	5.93E-04	3.61E-04	3.75E-03	0.00E+00	5.19E-04	0.00E+00	7.77E-03	1.86E-04	2.47E-04
5731124148211	573112	4148211	RESIDENT	8.88E-04	0.00E+00	0.00E+00	6.05E-04	4.02E-04	4.11E-03	0.00E+00	5.30E-04	0.00E+00	8.53E-03	1.96E-04	2.52E-04
5731224148211	573122	4148211	RESIDENT	9.97E-04	0.00E+00	0.00E+00	6.16E-04	4.52E-04	4.49E-03	0.00E+00	5.40E-04	0.00E+00	9.32E-03	2.05E-04	2.57E-04
5731324148211	573132	4148211	RESIDENT	1.13E-03	0.00E+00	0.00E+00	6.28E-04	5.12E-04	4.89E-03	0.00E+00	5.50E-04	0.00E+00	1.01E-02	2.13E-04	2.62E-04
5731424148211	573142	4148211	RESIDENT	1.29E-03	0.00E+00	0.00E+00	6.41E-04	5.86E-04	5.29E-03	0.00E+00	5.62E-04	0.00E+00	1.10E-02	2.20E-04	2.67E-04
5731524148211	573152	4148211	RESIDENT	1.49E-03	0.00E+00	0.00E+00	6.53E-04	6.76E-04	5.68E-03	0.00E+00	5.72E-04	0.00E+00	1.18E-02	2.26E-04	2.72E-04
5731624148211	573162	4148211	RESIDENT	1.73E-03	0.00E+00	0.00E+00	6.66E-04	7.86E-04	6.06E-03	0.00E+00	5.84E-04	0.00E+00	1.26E-02	2.30E-04	2.77E-04
5731724148211	573172	4148211	RESIDENT	2.03E-03	0.00E+00	0.00E+00	6.80E-04	9.20E-04	6.43E-03	0.00E+00	5.96E-04	0.00E+00	1.33E-02	2.33E-04	2.83E-04
5731824148211	573182	4148211	RESIDENT	2.39E-03	0.00E+00	0.00E+00	6.96E-04	1.08E-03	6.77E-03	0.00E+00	6.10E-04	0.00E+00	1.40E-02	2.34E-04	2.90E-04
5731924148211	573192	4148211	RESIDENT	2.81E-03	0.00E+00	0.00E+00	7.15E-04	1.27E-03	7.09E-03	0.00E+00	6.26E-04	0.00E+00	1.47E-02	2.35E-04	2.98E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148211	573202	4148211	RESIDENT	3.30E-03	0.00E+00	0.00E+00	7.36E-04	1.50E-03	7.37E-03	0.00E+00	6.45E-04	0.00E+00	1.53E-02	2.33E-04	3.06E-04
5732124148211	573212	4148211	RESIDENT	3.85E-03	0.00E+00	0.00E+00	7.55E-04	1.74E-03	7.58E-03	0.00E+00	6.61E-04	0.00E+00	1.57E-02	2.31E-04	3.14E-04
5732224148211	573222	4148211	RESIDENT	4.45E-03	0.00E+00	0.00E+00	7.77E-04	2.02E-03	7.75E-03	0.00E+00	6.81E-04	0.00E+00	1.61E-02	2.27E-04	3.24E-04
5732324148211	573232	4148211	RESIDENT	5.12E-03	0.00E+00	0.00E+00	8.07E-04	2.32E-03	7.89E-03	0.00E+00	7.08E-04	0.00E+00	1.64E-02	2.23E-04	3.36E-04
5732424148211	573242	4148211	RESIDENT	5.81E-03	0.00E+00	0.00E+00	8.41E-04	2.63E-03	7.96E-03	0.00E+00	7.37E-04	0.00E+00	1.65E-02	2.18E-04	3.50E-04
5732524148211	573252	4148211	RESIDENT	6.51E-03	0.00E+00	0.00E+00	8.80E-04	2.95E-03	7.97E-03	0.00E+00	7.71E-04	0.00E+00	1.65E-02	2.13E-04	3.66E-04
5732624148211	573262	4148211	RESIDENT	7.17E-03	0.00E+00	0.00E+00	9.22E-04	3.25E-03	7.91E-03	0.00E+00	8.08E-04	0.00E+00	1.64E-02	2.07E-04	3.84E-04
5732724148211	573272	4148211	RESIDENT	7.80E-03	0.00E+00	0.00E+00	9.73E-04	3.53E-03	7.80E-03	0.00E+00	8.52E-04	0.00E+00	1.62E-02	2.00E-04	4.05E-04
5733924148211	573392	4148211	UCART1	8.29E-03	0.00E+00	0.00E+00	6.48E-04	3.76E-03	4.35E-03	0.00E+00	5.68E-04	0.00E+00	9.03E-03	1.20E-04	2.70E-04
5734024148211	573402	4148211	UCART1	7.82E-03	0.00E+00	0.00E+00	6.76E-04	3.54E-03	4.06E-03	0.00E+00	5.92E-04	0.00E+00	8.42E-03	1.14E-04	2.82E-04
5734124148211	573412	4148211	UCART1	7.30E-03	0.00E+00	0.00E+00	6.58E-04	3.31E-03	3.78E-03	0.00E+00	5.77E-04	0.00E+00	7.84E-03	1.08E-04	2.74E-04
5734224148211	573422	4148211	UCART1	6.77E-03	0.00E+00	0.00E+00	5.84E-04	3.07E-03	3.51E-03	0.00E+00	5.11E-04	0.00E+00	7.29E-03	1.02E-04	2.43E-04
5734324148211	573432	4148211	UCART1	6.24E-03	0.00E+00	0.00E+00	5.29E-04	2.83E-03	3.26E-03	0.00E+00	4.63E-04	0.00E+00	6.77E-03	9.69E-05	2.20E-04
5734424148211	573442	4148211	UCART1	5.70E-03	0.00E+00	0.00E+00	4.82E-04	2.58E-03	3.02E-03	0.00E+00	4.23E-04	0.00E+00	6.27E-03	9.15E-05	2.01E-04
5734524148211	573452	4148211	UCART1	5.19E-03	0.00E+00	0.00E+00	4.44E-04	2.35E-03	2.80E-03	0.00E+00	3.89E-04	0.00E+00	5.81E-03	8.64E-05	1.85E-04
5734624148211	573462	4148211	UCART1	4.70E-03	0.00E+00	0.00E+00	4.11E-04	2.13E-03	2.59E-03	0.00E+00	3.60E-04	0.00E+00	5.38E-03	8.15E-05	1.71E-04
5734724148211	573472	4148211	UCART1	4.25E-03	0.00E+00	0.00E+00	3.83E-04	1.92E-03	2.41E-03	0.00E+00	3.36E-04	0.00E+00	4.99E-03	7.70E-05	1.59E-04
5734824148211	573482	4148211	UCART1	3.83E-03	0.00E+00	0.00E+00	3.58E-04	1.73E-03	2.23E-03	0.00E+00	3.13E-04	0.00E+00	4.63E-03	7.27E-05	1.49E-04
5734924148211	573492	4148211	UCART1	3.44E-03	0.00E+00	0.00E+00	3.35E-04	1.56E-03	2.08E-03	0.00E+00	2.93E-04	0.00E+00	4.30E-03	6.86E-05	1.39E-04
5735024148211	573502	4148211	UCART1	3.09E-03	0.00E+00	0.00E+00	3.14E-04	1.40E-03	1.93E-03	0.00E+00	2.75E-04	0.00E+00	4.00E-03	6.47E-05	1.31E-04
5735124148211	573512	4148211	UCART1	2.77E-03	0.00E+00	0.00E+00	2.96E-04	1.26E-03	1.80E-03	0.00E+00	2.59E-04	0.00E+00	3.73E-03	6.11E-05	1.23E-04
5735224148211	573522	4148211	UCART1	2.49E-03	0.00E+00	0.00E+00	2.80E-04	1.13E-03	1.68E-03	0.00E+00	2.45E-04	0.00E+00	3.49E-03	5.78E-05	1.16E-04
5735324148211	573532	4148211	UCART1	2.24E-03	0.00E+00	0.00E+00	2.65E-04	1.01E-03	1.58E-03	0.00E+00	2.32E-04	0.00E+00	3.27E-03	5.47E-05	1.10E-04
5735424148211	573542	4148211	UCART1	2.02E-03	0.00E+00	0.00E+00	2.52E-04	9.14E-04	1.48E-03	0.00E+00	2.21E-04	0.00E+00	3.07E-03	5.19E-05	1.05E-04
5735524148211	573552	4148211	UCART1	1.82E-03	0.00E+00	0.00E+00	2.41E-04	8.27E-04	1.39E-03	0.00E+00	2.11E-04	0.00E+00	2.89E-03	4.93E-05	1.00E-04
5735624148211	573562	4148211	UCART1	1.65E-03	0.00E+00	0.00E+00	2.30E-04	7.49E-04	1.31E-03	0.00E+00	2.02E-04	0.00E+00	2.72E-03	4.69E-05	9.59E-05
5735724148211	573572	4148211	UCART1	1.50E-03	0.00E+00	0.00E+00	2.21E-04	6.80E-04	1.24E-03	0.00E+00	1.93E-04	0.00E+00	2.56E-03	4.46E-05	9.19E-05
5735824148211	573582	4148211	RESIDENT	1.37E-03	0.00E+00	0.00E+00	2.12E-04	6.22E-04	1.17E-03	0.00E+00	1.86E-04	0.00E+00	2.43E-03	4.26E-05	8.84E-05
5735924148211	573592	4148211	RESIDENT	1.25E-03	0.00E+00	0.00E+00	2.04E-04	5.68E-04	1.11E-03	0.00E+00	1.79E-04	0.00E+00	2.30E-03	4.07E-05	8.50E-05
5736024148211	573602	4148211	RESIDENT	1.15E-03	0.00E+00	0.00E+00	1.97E-04	5.21E-04	1.05E-03	0.00E+00	1.72E-04	0.00E+00	2.18E-03	3.90E-05	8.19E-05
5736124148211	573612	4148211	RESIDENT	1.05E-03	0.00E+00	0.00E+00	1.89E-04	4.78E-04	9.94E-04	0.00E+00	1.66E-04	0.00E+00	2.06E-03	3.73E-05	7.89E-05
5736224148211	573622	4148211	RESIDENT	9.69E-04	0.00E+00	0.00E+00	1.83E-04	4.39E-04	9.42E-04	0.00E+00	1.60E-04	0.00E+00	1.95E-03	3.58E-05	7.61E-05
5736324148211	573632	4148211	RESIDENT	8.91E-04	0.00E+00	0.00E+00	1.76E-04	4.03E-04	8.92E-04	0.00E+00	1.54E-04	0.00E+00	1.85E-03	3.44E-05	7.33E-05
5736424148211	573642	4148211	RESIDENT	8.19E-04	0.00E+00	0.00E+00	1.70E-04	3.71E-04	8.44E-04	0.00E+00	1.49E-04	0.00E+00	1.75E-03	3.30E-05	7.06E-05
5736524148211	573652	4148211	RESIDENT	7.54E-04	0.00E+00	0.00E+00	1.64E-04	3.42E-04	8.00E-04	0.00E+00	1.43E-04	0.00E+00	1.66E-03	3.18E-05	6.81E-05
5736624148211	573662	4148211	RESIDENT	6.94E-04	0.00E+00	0.00E+00	1.58E-04	3.15E-04	7.57E-04	0.00E+00	1.38E-04	0.00E+00	1.57E-03	3.05E-05	6.57E-05
5736724148211	573672	4148211	RESIDENT	6.40E-04	0.00E+00	0.00E+00	1.52E-04	2.90E-04	7.16E-04	0.00E+00	1.33E-04	0.00E+00	1.49E-03	2.94E-05	6.33E-05
5736824148211	573682	4148211	RESIDENT	5.90E-04	0.00E+00	0.00E+00	1.47E-04	2.67E-04	6.77E-04	0.00E+00	1.29E-04	0.00E+00	1.40E-03	2.83E-05	6.11E-05
5736924148211	573692	4148211	RESIDENT	5.45E-04	0.00E+00	0.00E+00	1.42E-04	2.47E-04	6.41E-04	0.00E+00	1.24E-04	0.00E+00	1.33E-03	2.72E-05	5.90E-05
5737024148211	573702	4148211	RESIDENT	5.04E-04	0.00E+00	0.00E+00	1.37E-04	2.28E-04	6.06E-04	0.00E+00	1.20E-04	0.00E+00	1.26E-03	2.62E-05	5.69E-05
5737124148211	573712	4148211	RESIDENT	4.66E-04	0.00E+00	0.00E+00	1.32E-04	2.11E-04	5.72E-04	0.00E+00	1.15E-04	0.00E+00	1.19E-03	2.52E-05	5.48E-05
5728624148221	572862	4148221	RESIDENT	1.56E-04	0.00E+00	0.00E+00	3.16E-04	7.07E-05	4.89E-04	0.00E+00	2.77E-04	0.00E+00	1.01E-03	2.99E-05	1.31E-04
5728724148221	572872	4148221	RESIDENT	1.64E-04	0.00E+00	0.00E+00	3.27E-04	7.43E-05	5.16E-04	0.00E+00	2.86E-04	0.00E+00	1.07E-03	3.20E-05	1.36E-04
5728824148221	572882	4148221	RESIDENT	1.73E-04	0.00E+00	0.00E+00	3.38E-04	7.82E-05	5.46E-04	0.00E+00	2.96E-04	0.00E+00	1.13E-03	3.44E-05	1.41E-04
5728924148221	572892	4148221	RESIDENT	1.82E-04	0.00E+00	0.00E+00	3.49E-04	8.25E-05	5.80E-04	0.00E+00	3.06E-04	0.00E+00	1.20E-03	3.71E-05	1.45E-04
5729024148221	572902	4148221	RESIDENT	1.92E-04	0.00E+00	0.00E+00	3.61E-04	8.71E-05	6.16E-04	0.00E+00	3.16E-04	0.00E+00	1.28E-03	4.02E-05	1.50E-04
5729124148221	572912	4148221	RESIDENT	2.03E-04	0.00E+00	0.00E+00	3.73E-04	9.21E-05	6.57E-04	0.00E+00	3.27E-04	0.00E+00	1.36E-03	4.36E-05	1.55E-04
5729224148221	572922	4148221	RESIDENT	2.15E-04	0.00E+00	0.00E+00	3.85E-04	9.76E-05	7.04E-04	0.00E+00	3.37E-04	0.00E+00	1.46E-03	4.76E-05	1.60E-04
5729324148221	572932	4148221	RESIDENT	2.28E-04	0.00E+00	0.00E+00	3.96E-04	1.03E-04	7.53E-04	0.00E+00	3.47E-04	0.00E+00	1.56E-03	5.19E-05	1.65E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148221	572942	4148221	RESIDENT	2.43E-04	0.00E+00	0.00E+00	4.10E-04	1.10E-04	8.15E-04	0.00E+00	3.60E-04	0.00E+00	1.69E-03	5.71E-05	1.71E-04
5729524148221	572952	4148221	RESIDENT	2.59E-04	0.00E+00	0.00E+00	4.24E-04	1.17E-04	8.84E-04	0.00E+00	3.72E-04	0.00E+00	1.83E-03	6.27E-05	1.77E-04
5729624148221	572962	4148221	RESIDENT	2.76E-04	0.00E+00	0.00E+00	4.38E-04	1.25E-04	9.62E-04	0.00E+00	3.84E-04	0.00E+00	2.00E-03	6.87E-05	1.82E-04
5729724148221	572972	4148221	RESIDENT	2.93E-04	0.00E+00	0.00E+00	4.51E-04	1.33E-04	1.05E-03	0.00E+00	3.95E-04	0.00E+00	2.17E-03	7.51E-05	1.88E-04
5729824148221	572982	4148221	RESIDENT	3.14E-04	0.00E+00	0.00E+00	4.65E-04	1.42E-04	1.15E-03	0.00E+00	4.07E-04	0.00E+00	2.39E-03	8.22E-05	1.94E-04
5729924148221	572992	4148221	RESIDENT	3.35E-04	0.00E+00	0.00E+00	4.79E-04	1.52E-04	1.27E-03	0.00E+00	4.20E-04	0.00E+00	2.63E-03	8.97E-05	2.00E-04
5730024148221	573002	4148221	RESIDENT	3.59E-04	0.00E+00	0.00E+00	4.93E-04	1.63E-04	1.40E-03	0.00E+00	4.32E-04	0.00E+00	2.90E-03	9.76E-05	2.05E-04
5730124148221	573012	4148221	RESIDENT	3.85E-04	0.00E+00	0.00E+00	5.08E-04	1.74E-04	1.55E-03	0.00E+00	4.45E-04	0.00E+00	3.21E-03	1.06E-04	2.12E-04
5730224148221	573022	4148221	RESIDENT	4.13E-04	0.00E+00	0.00E+00	5.22E-04	1.87E-04	1.72E-03	0.00E+00	4.57E-04	0.00E+00	3.56E-03	1.15E-04	2.17E-04
5730324148221	573032	4148221	RESIDENT	4.45E-04	0.00E+00	0.00E+00	5.36E-04	2.01E-04	1.90E-03	0.00E+00	4.70E-04	0.00E+00	3.95E-03	1.24E-04	2.23E-04
5730424148221	573042	4148221	RESIDENT	4.79E-04	0.00E+00	0.00E+00	5.50E-04	2.17E-04	2.11E-03	0.00E+00	4.82E-04	0.00E+00	4.38E-03	1.33E-04	2.29E-04
5730524148221	573052	4148221	RESIDENT	5.17E-04	0.00E+00	0.00E+00	5.64E-04	2.34E-04	2.35E-03	0.00E+00	4.94E-04	0.00E+00	4.87E-03	1.43E-04	2.35E-04
5730624148221	573062	4148221	RESIDENT	5.61E-04	0.00E+00	0.00E+00	5.77E-04	2.54E-04	2.61E-03	0.00E+00	5.06E-04	0.00E+00	5.41E-03	1.53E-04	2.40E-04
5730724148221	573072	4148221	RESIDENT	6.10E-04	0.00E+00	0.00E+00	5.90E-04	2.76E-04	2.89E-03	0.00E+00	5.17E-04	0.00E+00	5.99E-03	1.63E-04	2.46E-04
5730824148221	573082	4148221	RESIDENT	6.66E-04	0.00E+00	0.00E+00	6.02E-04	3.01E-04	3.20E-03	0.00E+00	5.28E-04	0.00E+00	6.64E-03	1.74E-04	2.51E-04
5730924148221	573092	4148221	RESIDENT	7.30E-04	0.00E+00	0.00E+00	6.15E-04	3.31E-04	3.54E-03	0.00E+00	5.39E-04	0.00E+00	7.34E-03	1.85E-04	2.56E-04
5731024148221	573102	4148221	RESIDENT	8.07E-04	0.00E+00	0.00E+00	6.27E-04	3.65E-04	3.90E-03	0.00E+00	5.49E-04	0.00E+00	8.10E-03	1.95E-04	2.61E-04
5731124148221	573112	4148221	RESIDENT	8.97E-04	0.00E+00	0.00E+00	6.39E-04	4.06E-04	4.29E-03	0.00E+00	5.60E-04	0.00E+00	8.90E-03	2.05E-04	2.66E-04
5731224148221	573122	4148221	RESIDENT	1.01E-03	0.00E+00	0.00E+00	6.51E-04	4.56E-04	4.70E-03	0.00E+00	5.70E-04	0.00E+00	9.75E-03	2.15E-04	2.71E-04
5731324148221	573132	4148221	RESIDENT	1.14E-03	0.00E+00	0.00E+00	6.64E-04	5.16E-04	5.13E-03	0.00E+00	5.82E-04	0.00E+00	1.06E-02	2.24E-04	2.77E-04
5731424148221	573142	4148221	RESIDENT	1.30E-03	0.00E+00	0.00E+00	6.77E-04	5.90E-04	5.56E-03	0.00E+00	5.93E-04	0.00E+00	1.15E-02	2.32E-04	2.82E-04
5731524148221	573152	4148221	RESIDENT	1.50E-03	0.00E+00	0.00E+00	6.90E-04	6.82E-04	5.99E-03	0.00E+00	6.05E-04	0.00E+00	1.24E-02	2.38E-04	2.88E-04
5731624148221	573162	4148221	RESIDENT	1.76E-03	0.00E+00	0.00E+00	7.05E-04	7.95E-04	6.41E-03	0.00E+00	6.18E-04	0.00E+00	1.33E-02	2.43E-04	2.94E-04
5731724148221	573172	4148221	RESIDENT	2.07E-03	0.00E+00	0.00E+00	7.22E-04	9.37E-04	6.82E-03	0.00E+00	6.33E-04	0.00E+00	1.42E-02	2.46E-04	3.01E-04
5731824148221	573182	4148221	RESIDENT	2.44E-03	0.00E+00	0.00E+00	7.39E-04	1.11E-03	7.20E-03	0.00E+00	6.47E-04	0.00E+00	1.49E-02	2.47E-04	3.08E-04
5731924148221	573192	4148221	RESIDENT	2.89E-03	0.00E+00	0.00E+00	7.57E-04	1.31E-03	7.54E-03	0.00E+00	6.64E-04	0.00E+00	1.56E-02	2.47E-04	3.15E-04
5732024148221	573202	4148221	RESIDENT	3.42E-03	0.00E+00	0.00E+00	7.78E-04	1.55E-03	7.84E-03	0.00E+00	6.82E-04	0.00E+00	1.63E-02	2.45E-04	3.24E-04
5732124148221	573212	4148221	RESIDENT	4.02E-03	0.00E+00	0.00E+00	8.00E-04	1.82E-03	8.08E-03	0.00E+00	7.01E-04	0.00E+00	1.68E-02	2.43E-04	3.33E-04
5732224148221	573222	4148221	RESIDENT	4.69E-03	0.00E+00	0.00E+00	8.24E-04	2.12E-03	8.26E-03	0.00E+00	7.22E-04	0.00E+00	1.71E-02	2.38E-04	3.43E-04
5732324148221	573232	4148221	RESIDENT	5.44E-03	0.00E+00	0.00E+00	8.57E-04	2.46E-03	8.41E-03	0.00E+00	7.51E-04	0.00E+00	1.74E-02	2.34E-04	3.57E-04
5732424148221	573242	4148221	RESIDENT	6.25E-03	0.00E+00	0.00E+00	9.02E-04	2.83E-03	8.51E-03	0.00E+00	7.91E-04	0.00E+00	1.77E-02	2.29E-04	3.76E-04
5732524148221	573252	4148221	RESIDENT	7.03E-03	0.00E+00	0.00E+00	9.45E-04	3.19E-03	8.52E-03	0.00E+00	8.28E-04	0.00E+00	1.77E-02	2.23E-04	3.93E-04
5733724148221	573372	4148221	UCART1	9.93E-03	0.00E+00	0.00E+00	7.00E-04	4.50E-03	5.19E-03	0.00E+00	6.14E-04	0.00E+00	1.08E-02	1.36E-04	2.92E-04
5733824148221	573382	4148221	UCART1	9.46E-03	0.00E+00	0.00E+00	6.32E-04	4.29E-03	4.83E-03	0.00E+00	5.54E-04	0.00E+00	1.00E-02	1.29E-04	2.63E-04
5733924148221	573392	4148221	UCART1	8.99E-03	0.00E+00	0.00E+00	6.52E-04	4.07E-03	4.51E-03	0.00E+00	5.71E-04	0.00E+00	9.35E-03	1.23E-04	2.72E-04
5734024148221	573402	4148221	UCART1	8.46E-03	0.00E+00	0.00E+00	6.38E-04	3.83E-03	4.20E-03	0.00E+00	5.59E-04	0.00E+00	8.71E-03	1.17E-04	2.66E-04
5734124148221	573412	4148221	UCART1	7.86E-03	0.00E+00	0.00E+00	5.71E-04	3.56E-03	3.89E-03	0.00E+00	5.00E-04	0.00E+00	8.07E-03	1.10E-04	2.38E-04
5734224148221	573422	4148221	UCART1	7.24E-03	0.00E+00	0.00E+00	5.19E-04	3.28E-03	3.60E-03	0.00E+00	4.55E-04	0.00E+00	7.47E-03	1.04E-04	2.16E-04
5734324148221	573432	4148221	UCART1	6.65E-03	0.00E+00	0.00E+00	4.79E-04	3.01E-03	3.34E-03	0.00E+00	4.20E-04	0.00E+00	6.92E-03	9.85E-05	1.99E-04
5734424148221	573442	4148221	UCART1	6.04E-03	0.00E+00	0.00E+00	4.44E-04	2.74E-03	3.08E-03	0.00E+00	3.89E-04	0.00E+00	6.40E-03	9.29E-05	1.85E-04
5734524148221	573452	4148221	UCART1	5.46E-03	0.00E+00	0.00E+00	4.13E-04	2.47E-03	2.85E-03	0.00E+00	3.62E-04	0.00E+00	5.91E-03	8.75E-05	1.72E-04
5734624148221	573462	4148221	UCART1	4.91E-03	0.00E+00	0.00E+00	3.86E-04	2.23E-03	2.63E-03	0.00E+00	3.38E-04	0.00E+00	5.46E-03	8.25E-05	1.61E-04
5734724148221	573472	4148221	UCART1	4.41E-03	0.00E+00	0.00E+00	3.62E-04	2.00E-03	2.44E-03	0.00E+00	3.17E-04	0.00E+00	5.05E-03	7.77E-05	1.51E-04
5734824148221	573482	4148221	UCART1	3.95E-03	0.00E+00	0.00E+00	3.40E-04	1.79E-03	2.26E-03	0.00E+00	2.98E-04	0.00E+00	4.69E-03	7.33E-05	1.42E-04
5734924148221	573492	4148221	UCART1	3.53E-03	0.00E+00	0.00E+00	3.21E-04	1.60E-03	2.10E-03	0.00E+00	2.81E-04	0.00E+00	4.35E-03	6.91E-05	1.34E-04
5735024148221	573502	4148221	UCART1	3.15E-03	0.00E+00	0.00E+00	3.03E-04	1.43E-03	1.95E-03	0.00E+00	2.66E-04	0.00E+00	4.04E-03	6.52E-05	1.26E-04
5735124148221	573512	4148221	UCART1	2.82E-03	0.00E+00	0.00E+00	2.87E-04	1.28E-03	1.82E-03	0.00E+00	2.52E-04	0.00E+00	3.77E-03	6.16E-05	1.20E-04
5735224148221	573522	4148221	UCART1	2.52E-03	0.00E+00	0.00E+00	2.73E-04	1.14E-03	1.70E-03	0.00E+00	2.39E-04	0.00E+00	3.52E-03	5.82E-05	1.14E-04
5735324148221	573532	4148221	UCART1	2.25E-03	0.00E+00	0.00E+00	2.60E-04	1.02E-03	1.59E-03	0.00E+00	2.28E-04	0.00E+00	3.30E-03	5.51E-05	1.08E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148221	573542	4148221	UCART1	2.02E-03	0.00E+00	0.00E+00	2.49E-04	9.17E-04	1.49E-03	0.00E+00	2.18E-04	0.00E+00	3.09E-03	5.22E-05	1.04E-04
5735524148221	573552	4148221	UCART1	1.83E-03	0.00E+00	0.00E+00	2.38E-04	8.27E-04	1.40E-03	0.00E+00	2.09E-04	0.00E+00	2.91E-03	4.96E-05	9.92E-05
5735624148221	573562	4148221	UCART1	1.65E-03	0.00E+00	0.00E+00	2.29E-04	7.49E-04	1.32E-03	0.00E+00	2.01E-04	0.00E+00	2.74E-03	4.72E-05	9.53E-05
5735724148221	573572	4148221	UCART1	1.50E-03	0.00E+00	0.00E+00	2.20E-04	6.79E-04	1.25E-03	0.00E+00	1.93E-04	0.00E+00	2.59E-03	4.49E-05	9.16E-05
5735824148221	573582	4148221	UCART1	1.36E-03	0.00E+00	0.00E+00	2.12E-04	6.18E-04	1.18E-03	0.00E+00	1.86E-04	0.00E+00	2.44E-03	4.29E-05	8.83E-05
5735924148221	573592	4148221	RESIDENT	1.24E-03	0.00E+00	0.00E+00	2.04E-04	5.64E-04	1.11E-03	0.00E+00	1.79E-04	0.00E+00	2.31E-03	4.10E-05	8.51E-05
5736024148221	573602	4148221	RESIDENT	1.14E-03	0.00E+00	0.00E+00	1.97E-04	5.15E-04	1.05E-03	0.00E+00	1.73E-04	0.00E+00	2.18E-03	3.93E-05	8.21E-05
5736124148221	573612	4148221	RESIDENT	1.04E-03	0.00E+00	0.00E+00	1.90E-04	4.71E-04	9.95E-04	0.00E+00	1.67E-04	0.00E+00	2.06E-03	3.76E-05	7.92E-05
5736224148221	573622	4148221	RESIDENT	9.52E-04	0.00E+00	0.00E+00	1.84E-04	4.31E-04	9.41E-04	0.00E+00	1.61E-04	0.00E+00	1.95E-03	3.61E-05	7.64E-05
5736324148221	573632	4148221	RESIDENT	8.72E-04	0.00E+00	0.00E+00	1.77E-04	3.95E-04	8.89E-04	0.00E+00	1.55E-04	0.00E+00	1.84E-03	3.47E-05	7.38E-05
5736424148221	573642	4148221	RESIDENT	7.99E-04	0.00E+00	0.00E+00	1.71E-04	3.62E-04	8.40E-04	0.00E+00	1.50E-04	0.00E+00	1.74E-03	3.33E-05	7.11E-05
5736524148221	573652	4148221	RESIDENT	7.33E-04	0.00E+00	0.00E+00	1.65E-04	3.32E-04	7.93E-04	0.00E+00	1.44E-04	0.00E+00	1.65E-03	3.20E-05	6.86E-05
5736624148221	573662	4148221	RESIDENT	6.73E-04	0.00E+00	0.00E+00	1.59E-04	3.05E-04	7.49E-04	0.00E+00	1.39E-04	0.00E+00	1.55E-03	3.07E-05	6.62E-05
5736724148221	573672	4148221	RESIDENT	6.19E-04	0.00E+00	0.00E+00	1.53E-04	2.80E-04	7.07E-04	0.00E+00	1.34E-04	0.00E+00	1.47E-03	2.95E-05	6.39E-05
5736824148221	573682	4148221	RESIDENT	5.70E-04	0.00E+00	0.00E+00	1.48E-04	2.58E-04	6.67E-04	0.00E+00	1.30E-04	0.00E+00	1.38E-03	2.84E-05	6.17E-05
5736924148221	573692	4148221	RESIDENT	5.25E-04	0.00E+00	0.00E+00	1.43E-04	2.38E-04	6.30E-04	0.00E+00	1.25E-04	0.00E+00	1.31E-03	2.73E-05	5.95E-05
5737024148221	573702	4148221	RESIDENT	4.85E-04	0.00E+00	0.00E+00	1.38E-04	2.19E-04	5.94E-04	0.00E+00	1.21E-04	0.00E+00	1.23E-03	2.63E-05	5.74E-05
5737124148221	573712	4148221	RESIDENT	4.48E-04	0.00E+00	0.00E+00	1.33E-04	2.03E-04	5.60E-04	0.00E+00	1.16E-04	0.00E+00	1.16E-03	2.52E-05	5.54E-05
5728524148231	572852	4148231	RESIDENT	1.48E-04	0.00E+00	0.00E+00	3.15E-04	6.69E-05	4.67E-04	0.00E+00	2.76E-04	0.00E+00	9.70E-04	2.83E-05	1.31E-04
5728624148231	5.73E+05	4.15E+06	RESIDENT	1.55E-04	0.00E+00	0.00E+00	3.27E-04	7.03E-05	4.94E-04	0.00E+00	2.87E-04	0.00E+00	1.02E-03	3.01E-05	1.36E-04
5728724148231	5.73E+05	4.15E+06	RESIDENT	1.63E-04	0.00E+00	0.00E+00	3.39E-04	7.39E-05	5.22E-04	0.00E+00	2.97E-04	0.00E+00	1.08E-03	3.23E-05	1.41E-04
5728824148231	5.73E+05	4.15E+06	RESIDENT	1.71E-04	0.00E+00	0.00E+00	3.50E-04	7.76E-05	5.51E-04	0.00E+00	3.07E-04	0.00E+00	1.14E-03	3.45E-05	1.46E-04
5728924148231	5.73E+05	4.15E+06	RESIDENT	1.81E-04	0.00E+00	0.00E+00	3.63E-04	8.19E-05	5.86E-04	0.00E+00	3.18E-04	0.00E+00	1.22E-03	3.73E-05	1.51E-04
5729024148231	5.73E+05	4.15E+06	RESIDENT	1.91E-04	0.00E+00	0.00E+00	3.75E-04	8.65E-05	6.23E-04	0.00E+00	3.29E-04	0.00E+00	1.29E-03	4.03E-05	1.56E-04
5729124148231	5.73E+05	4.15E+06	RESIDENT	2.02E-04	0.00E+00	0.00E+00	3.88E-04	9.14E-05	6.64E-04	0.00E+00	3.40E-04	0.00E+00	1.38E-03	4.38E-05	1.62E-04
5729224148231	5.73E+05	4.15E+06	RESIDENT	2.14E-04	0.00E+00	0.00E+00	4.01E-04	9.68E-05	7.10E-04	0.00E+00	3.51E-04	0.00E+00	1.47E-03	4.78E-05	1.67E-04
5729324148231	5.73E+05	4.15E+06	RESIDENT	2.27E-04	0.00E+00	0.00E+00	4.14E-04	1.03E-04	7.63E-04	0.00E+00	3.63E-04	0.00E+00	1.58E-03	5.23E-05	1.72E-04
5729424148231	5.73E+05	4.15E+06	RESIDENT	2.41E-04	0.00E+00	0.00E+00	4.28E-04	1.09E-04	8.23E-04	0.00E+00	3.75E-04	0.00E+00	1.71E-03	5.74E-05	1.78E-04
5729524148231	5.73E+05	4.15E+06	RESIDENT	2.56E-04	0.00E+00	0.00E+00	4.42E-04	1.16E-04	8.91E-04	0.00E+00	3.87E-04	0.00E+00	1.85E-03	6.31E-05	1.84E-04
5729624148231	5.73E+05	4.15E+06	RESIDENT	2.74E-04	0.00E+00	0.00E+00	4.57E-04	1.24E-04	9.70E-04	0.00E+00	4.00E-04	0.00E+00	2.01E-03	6.94E-05	1.90E-04
5729724148231	5.73E+05	4.15E+06	RESIDENT	2.92E-04	0.00E+00	0.00E+00	4.71E-04	1.32E-04	1.06E-03	0.00E+00	4.13E-04	0.00E+00	2.20E-03	7.61E-05	1.96E-04
5729824148231	5.73E+05	4.15E+06	RESIDENT	3.12E-04	0.00E+00	0.00E+00	4.86E-04	1.41E-04	1.16E-03	0.00E+00	4.26E-04	0.00E+00	2.41E-03	8.34E-05	2.02E-04
5729924148231	5.73E+05	4.15E+06	RESIDENT	3.34E-04	0.00E+00	0.00E+00	5.01E-04	1.51E-04	1.28E-03	0.00E+00	4.39E-04	0.00E+00	2.65E-03	9.13E-05	2.09E-04
5730024148231	5.73E+05	4.15E+06	RESIDENT	3.58E-04	0.00E+00	0.00E+00	5.16E-04	1.62E-04	1.41E-03	0.00E+00	4.53E-04	0.00E+00	2.93E-03	9.97E-05	2.15E-04
5730124148231	5.73E+05	4.15E+06	RESIDENT	3.85E-04	0.00E+00	0.00E+00	5.33E-04	1.74E-04	1.57E-03	0.00E+00	4.67E-04	0.00E+00	3.25E-03	1.09E-04	2.22E-04
5730224148231	5.73E+05	4.15E+06	RESIDENT	4.14E-04	0.00E+00	0.00E+00	5.49E-04	1.88E-04	1.74E-03	0.00E+00	4.81E-04	0.00E+00	3.61E-03	1.18E-04	2.29E-04
5730324148231	5.73E+05	4.15E+06	RESIDENT	4.46E-04	0.00E+00	0.00E+00	5.64E-04	2.02E-04	1.94E-03	0.00E+00	4.94E-04	0.00E+00	4.01E-03	1.28E-04	2.35E-04
5730424148231	5.73E+05	4.15E+06	RESIDENT	4.81E-04	0.00E+00	0.00E+00	5.79E-04	2.18E-04	2.15E-03	0.00E+00	5.07E-04	0.00E+00	4.47E-03	1.38E-04	2.41E-04
5730524148231	5.73E+05	4.15E+06	RESIDENT	5.21E-04	0.00E+00	0.00E+00	5.94E-04	2.36E-04	2.40E-03	0.00E+00	5.21E-04	0.00E+00	4.98E-03	1.48E-04	2.47E-04
5730624148231	5.73E+05	4.15E+06	RESIDENT	5.65E-04	0.00E+00	0.00E+00	6.09E-04	2.56E-04	2.67E-03	0.00E+00	5.34E-04	0.00E+00	5.55E-03	1.59E-04	2.54E-04
5730724148231	5.73E+05	4.15E+06	RESIDENT	6.15E-04	0.00E+00	0.00E+00	6.23E-04	2.79E-04	2.98E-03	0.00E+00	5.46E-04	0.00E+00	6.17E-03	1.70E-04	2.60E-04
5730824148231	5.73E+05	4.15E+06	RESIDENT	6.73E-04	0.00E+00	0.00E+00	6.37E-04	3.05E-04	3.31E-03	0.00E+00	5.58E-04	0.00E+00	6.86E-03	1.82E-04	2.65E-04
5730924148231	5.73E+05	4.15E+06	RESIDENT	7.38E-04	0.00E+00	0.00E+00	6.51E-04	3.34E-04	3.67E-03	0.00E+00	5.70E-04	0.00E+00	7.61E-03	1.93E-04	2.71E-04
5731024148231	5.73E+05	4.15E+06	RESIDENT	8.14E-04	0.00E+00	0.00E+00	6.63E-04	3.69E-04	4.06E-03	0.00E+00	5.81E-04	0.00E+00	8.42E-03	2.05E-04	2.76E-04
5731124148231	5.73E+05	4.15E+06	RESIDENT	9.05E-04	0.00E+00	0.00E+00	6.76E-04	4.10E-04	4.48E-03	0.00E+00	5.92E-04	0.00E+00	9.29E-03	2.16E-04	2.81E-04
5731224148231	5.73E+05	4.15E+06	RESIDENT	1.01E-03	0.00E+00	0.00E+00	6.89E-04	4.59E-04	4.92E-03	0.00E+00	6.03E-04	0.00E+00	1.02E-02	2.26E-04	2.87E-04
5731324148231	5.73E+05	4.15E+06	RESIDENT	1.15E-03	0.00E+00	0.00E+00	7.02E-04	5.20E-04	5.38E-03	0.00E+00	6.16E-04	0.00E+00	1.12E-02	2.36E-04	2.93E-04
5731424148231	5.73E+05	4.15E+06	RESIDENT	1.31E-03	0.00E+00	0.00E+00	7.17E-04	5.94E-04	5.85E-03	0.00E+00	6.28E-04	0.00E+00	1.21E-02	2.45E-04	2.98E-04
5731524148231	5.73E+05	4.15E+06	RESIDENT	1.52E-03	0.00E+00	0.00E+00	7.32E-04	6.87E-04	6.33E-03	0.00E+00	6.41E-04	0.00E+00	1.31E-02	2.51E-04	3.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731624148231	5.73E+05	4.15E+06	RESIDENT	1.78E-03	0.00E+00	0.00E+00	7.49E-04	8.05E-04	6.80E-03	0.00E+00	6.57E-04	0.00E+00	1.41E-02	2.57E-04	3.12E-04
5731724148231	5.73E+05	4.15E+06	RESIDENT	2.10E-03	0.00E+00	0.00E+00	7.66E-04	9.49E-04	7.24E-03	0.00E+00	6.71E-04	0.00E+00	1.50E-02	2.60E-04	3.19E-04
5731824148231	5.73E+05	4.15E+06	RESIDENT	2.49E-03	0.00E+00	0.00E+00	7.84E-04	1.13E-03	7.66E-03	0.00E+00	6.87E-04	0.00E+00	1.59E-02	2.61E-04	3.27E-04
5731924148231	5.73E+05	4.15E+06	RESIDENT	2.97E-03	0.00E+00	0.00E+00	8.04E-04	1.35E-03	8.03E-03	0.00E+00	7.05E-04	0.00E+00	1.67E-02	2.61E-04	3.35E-04
5732024148231	5.73E+05	4.15E+06	RESIDENT	3.54E-03	0.00E+00	0.00E+00	8.27E-04	1.60E-03	8.36E-03	0.00E+00	7.25E-04	0.00E+00	1.73E-02	2.59E-04	3.44E-04
5732124148231	5.73E+05	4.15E+06	RESIDENT	4.22E-03	0.00E+00	0.00E+00	8.54E-04	1.91E-03	8.64E-03	0.00E+00	7.48E-04	0.00E+00	1.79E-02	2.56E-04	3.56E-04
5732224148231	5.73E+05	4.15E+06	RESIDENT	4.98E-03	0.00E+00	0.00E+00	8.85E-04	2.26E-03	8.86E-03	0.00E+00	7.75E-04	0.00E+00	1.84E-02	2.51E-04	3.69E-04
5732324148231	5.73E+05	4.15E+06	RESIDENT	5.81E-03	0.00E+00	0.00E+00	9.18E-04	2.63E-03	9.01E-03	0.00E+00	8.05E-04	0.00E+00	1.87E-02	2.46E-04	3.82E-04
5732424148231	5.73E+05	4.15E+06	RESIDENT	6.73E-03	0.00E+00	0.00E+00	9.69E-04	3.05E-03	9.12E-03	0.00E+00	8.49E-04	0.00E+00	1.89E-02	2.41E-04	4.04E-04
5733624148231	5.73E+05	4.15E+06	UCART1	1.12E-02	0.00E+00	0.00E+00	6.71E-04	5.09E-03	5.79E-03	0.00E+00	5.88E-04	0.00E+00	1.20E-02	1.48E-04	2.79E-04
5733724148231	5.73E+05	4.15E+06	UCART1	1.08E-02	0.00E+00	0.00E+00	7.04E-04	4.88E-03	5.39E-03	0.00E+00	6.17E-04	0.00E+00	1.12E-02	1.40E-04	2.93E-04
5733824148231	5.73E+05	4.15E+06	UCART1	1.03E-02	0.00E+00	0.00E+00	6.93E-04	4.67E-03	5.02E-03	0.00E+00	6.07E-04	0.00E+00	1.04E-02	1.33E-04	2.88E-04
5733924148231	5.73E+05	4.15E+06	UCART1	9.77E-03	0.00E+00	0.00E+00	6.18E-04	4.42E-03	4.67E-03	0.00E+00	5.41E-04	0.00E+00	9.68E-03	1.26E-04	2.57E-04
5734024148231	5.73E+05	4.15E+06	UCART1	9.15E-03	0.00E+00	0.00E+00	5.61E-04	4.15E-03	4.33E-03	0.00E+00	4.91E-04	0.00E+00	8.98E-03	1.19E-04	2.33E-04
5734124148231	5.73E+05	4.15E+06	UCART1	8.46E-03	0.00E+00	0.00E+00	5.13E-04	3.83E-03	4.00E-03	0.00E+00	4.50E-04	0.00E+00	8.29E-03	1.13E-04	2.14E-04
5734224148231	5.73E+05	4.15E+06	UCART1	7.76E-03	0.00E+00	0.00E+00	4.75E-04	3.51E-03	3.69E-03	0.00E+00	4.16E-04	0.00E+00	7.65E-03	1.06E-04	1.98E-04
5734324148231	5.73E+05	4.15E+06	UCART1	7.07E-03	0.00E+00	0.00E+00	4.42E-04	3.20E-03	3.40E-03	0.00E+00	3.88E-04	0.00E+00	7.05E-03	1.00E-04	1.84E-04
5734424148231	5.73E+05	4.15E+06	UCART1	6.39E-03	0.00E+00	0.00E+00	4.14E-04	2.89E-03	3.14E-03	0.00E+00	3.63E-04	0.00E+00	6.51E-03	9.42E-05	1.73E-04
5734524148231	5.73E+05	4.15E+06	UCART1	5.74E-03	0.00E+00	0.00E+00	3.89E-04	2.60E-03	2.89E-03	0.00E+00	3.41E-04	0.00E+00	6.00E-03	8.86E-05	1.62E-04
5734624148231	5.73E+05	4.15E+06	UCART1	5.13E-03	0.00E+00	0.00E+00	3.66E-04	2.33E-03	2.67E-03	0.00E+00	3.21E-04	0.00E+00	5.53E-03	8.34E-05	1.53E-04
5734724148231	5.73E+05	4.15E+06	UCART1	4.58E-03	0.00E+00	0.00E+00	3.46E-04	2.07E-03	2.47E-03	0.00E+00	3.03E-04	0.00E+00	5.11E-03	7.85E-05	1.44E-04
5734824148231	5.73E+05	4.15E+06	UCART1	4.07E-03	0.00E+00	0.00E+00	3.27E-04	1.84E-03	2.28E-03	0.00E+00	2.87E-04	0.00E+00	4.73E-03	7.39E-05	1.36E-04
5734924148231	5.73E+05	4.15E+06	UCART1	3.61E-03	0.00E+00	0.00E+00	3.10E-04	1.64E-03	2.12E-03	0.00E+00	2.72E-04	0.00E+00	4.39E-03	6.96E-05	1.29E-04
5735024148231	573502	4148231	UCART1	3.21E-03	0.00E+00	0.00E+00	2.95E-04	1.45E-03	1.97E-03	0.00E+00	2.58E-04	0.00E+00	4.08E-03	6.56E-05	1.23E-04
5735124148231	573512	4148231	UCART1	2.85E-03	0.00E+00	0.00E+00	2.81E-04	1.29E-03	1.83E-03	0.00E+00	2.46E-04	0.00E+00	3.80E-03	6.20E-05	1.17E-04
5735224148231	573522	4148231	UCART1	2.54E-03	0.00E+00	0.00E+00	2.68E-04	1.15E-03	1.71E-03	0.00E+00	2.35E-04	0.00E+00	3.55E-03	5.85E-05	1.12E-04
5735324148231	5.74E+05	4.15E+06	UCART1	2.26E-03	0.00E+00	0.00E+00	2.57E-04	1.03E-03	1.60E-03	0.00E+00	2.25E-04	0.00E+00	3.33E-03	5.54E-05	1.07E-04
5735424148231	5.74E+05	4.15E+06	UCART1	2.03E-03	0.00E+00	0.00E+00	2.46E-04	9.18E-04	1.50E-03	0.00E+00	2.16E-04	0.00E+00	3.12E-03	5.26E-05	1.03E-04
5735524148231	5.74E+05	4.15E+06	UCART1	1.82E-03	0.00E+00	0.00E+00	2.37E-04	8.26E-04	1.41E-03	0.00E+00	2.08E-04	0.00E+00	2.93E-03	5.00E-05	9.87E-05
5735624148231	5.74E+05	4.15E+06	UCART1	1.65E-03	0.00E+00	0.00E+00	2.28E-04	7.46E-04	1.33E-03	0.00E+00	2.00E-04	0.00E+00	2.76E-03	4.76E-05	9.51E-05
5735724148231	5.74E+05	4.15E+06	UCART1	1.49E-03	0.00E+00	0.00E+00	2.20E-04	6.75E-04	1.25E-03	0.00E+00	1.93E-04	0.00E+00	2.60E-03	4.53E-05	9.16E-05
5735824148231	5.74E+05	4.15E+06	UCART1	1.35E-03	0.00E+00	0.00E+00	2.12E-04	6.12E-04	1.18E-03	0.00E+00	1.86E-04	0.00E+00	2.45E-03	4.33E-05	8.84E-05
5735924148231	5.74E+05	4.15E+06	RESIDENT	1.23E-03	0.00E+00	0.00E+00	2.05E-04	5.56E-04	1.12E-03	0.00E+00	1.80E-04	0.00E+00	2.31E-03	4.14E-05	8.54E-05
5736024148231	5.74E+05	4.15E+06	RESIDENT	1.12E-03	0.00E+00	0.00E+00	1.98E-04	5.06E-04	1.05E-03	0.00E+00	1.74E-04	0.00E+00	2.18E-03	3.96E-05	8.25E-05
5736124148231	5.74E+05	4.15E+06	RESIDENT	1.02E-03	0.00E+00	0.00E+00	1.91E-04	4.61E-04	9.92E-04	0.00E+00	1.68E-04	0.00E+00	2.06E-03	3.79E-05	7.97E-05
5736224148231	5.74E+05	4.15E+06	RESIDENT	9.29E-04	0.00E+00	0.00E+00	1.85E-04	4.21E-04	9.36E-04	0.00E+00	1.62E-04	0.00E+00	1.94E-03	3.64E-05	7.70E-05
5736324148231	5.74E+05	4.15E+06	RESIDENT	8.49E-04	0.00E+00	0.00E+00	1.79E-04	3.85E-04	8.83E-04	0.00E+00	1.57E-04	0.00E+00	1.83E-03	3.49E-05	7.44E-05
5736424148231	5.74E+05	4.15E+06	RESIDENT	7.75E-04	0.00E+00	0.00E+00	1.72E-04	3.51E-04	8.32E-04	0.00E+00	1.51E-04	0.00E+00	1.73E-03	3.35E-05	7.18E-05
5736524148231	5.74E+05	4.15E+06	RESIDENT	7.09E-04	0.00E+00	0.00E+00	1.66E-04	3.21E-04	7.83E-04	0.00E+00	1.46E-04	0.00E+00	1.63E-03	3.22E-05	6.93E-05
5736624148231	5.74E+05	4.15E+06	RESIDENT	6.49E-04	0.00E+00	0.00E+00	1.61E-04	2.94E-04	7.38E-04	0.00E+00	1.41E-04	0.00E+00	1.53E-03	3.09E-05	6.69E-05
5736724148231	5.74E+05	4.15E+06	RESIDENT	5.96E-04	0.00E+00	0.00E+00	1.55E-04	2.70E-04	6.95E-04	0.00E+00	1.36E-04	0.00E+00	1.44E-03	2.97E-05	6.45E-05
5736824148231	5.74E+05	4.15E+06	RESIDENT	5.47E-04	0.00E+00	0.00E+00	1.50E-04	2.48E-04	6.55E-04	0.00E+00	1.31E-04	0.00E+00	1.36E-03	2.85E-05	6.23E-05
5736924148231	5.74E+05	4.15E+06	RESIDENT	5.03E-04	0.00E+00	0.00E+00	1.44E-04	2.28E-04	6.16E-04	0.00E+00	1.26E-04	0.00E+00	1.28E-03	2.73E-05	6.01E-05
5737024148231	5.74E+05	4.15E+06	RESIDENT	4.64E-04	0.00E+00	0.00E+00	1.39E-04	2.10E-04	5.80E-04	0.00E+00	1.22E-04	0.00E+00	1.20E-03	2.63E-05	5.80E-05
5737124148231	5.74E+05	4.15E+06	RESIDENT	4.29E-04	0.00E+00	0.00E+00	1.34E-04	1.94E-04	5.47E-04	0.00E+00	1.18E-04	0.00E+00	1.13E-03	2.52E-05	5.59E-05
5737224148231	5.74E+05	4.15E+06	RESIDENT	3.97E-04	0.00E+00	0.00E+00	1.30E-04	1.80E-04	5.15E-04	0.00E+00	1.14E-04	0.00E+00	1.07E-03	2.42E-05	5.40E-05
5728424148241	5.73E+05	4.15E+06	RESIDENT	1.41E-04	0.00E+00	0.00E+00	3.16E-04	6.37E-05	4.48E-04	0.00E+00	2.77E-04	0.00E+00	9.29E-04	2.69E-05	1.31E-04
5728524148241	5.73E+05	4.15E+06	RESIDENT	1.47E-04	0.00E+00	0.00E+00	3.28E-04	6.67E-05	4.73E-04	0.00E+00	2.87E-04	0.00E+00	9.80E-04	2.86E-05	1.37E-04
5728624148241	5.73E+05	4.15E+06	RESIDENT	1.55E-04	0.00E+00	0.00E+00	3.40E-04	7.00E-05	4.99E-04	0.00E+00	2.98E-04	0.00E+00	1.04E-03	3.04E-05	1.42E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148241	5.73E+05	4.15E+06	RESIDENT	1.62E-04	0.00E+00	0.00E+00	3.52E-04	7.35E-05	5.28E-04	0.00E+00	3.09E-04	0.00E+00	1.09E-03	3.25E-05	1.47E-04
5728824148241	5.73E+05	4.15E+06	RESIDENT	1.71E-04	0.00E+00	0.00E+00	3.65E-04	7.72E-05	5.58E-04	0.00E+00	3.19E-04	0.00E+00	1.16E-03	3.48E-05	1.52E-04
5728924148241	5.73E+05	4.15E+06	RESIDENT	1.80E-04	0.00E+00	0.00E+00	3.78E-04	8.14E-05	5.93E-04	0.00E+00	3.31E-04	0.00E+00	1.23E-03	3.75E-05	1.57E-04
5729024148241	5.73E+05	4.15E+06	RESIDENT	1.90E-04	0.00E+00	0.00E+00	3.91E-04	8.59E-05	6.30E-04	0.00E+00	3.42E-04	0.00E+00	1.31E-03	4.06E-05	1.63E-04
5729124148241	5.73E+05	4.15E+06	RESIDENT	2.00E-04	0.00E+00	0.00E+00	4.04E-04	9.08E-05	6.72E-04	0.00E+00	3.54E-04	0.00E+00	1.39E-03	4.41E-05	1.68E-04
5729224148241	5.73E+05	4.15E+06	RESIDENT	2.12E-04	0.00E+00	0.00E+00	4.17E-04	9.60E-05	7.18E-04	0.00E+00	3.66E-04	0.00E+00	1.49E-03	4.80E-05	1.74E-04
5729324148241	5.73E+05	4.15E+06	RESIDENT	2.25E-04	0.00E+00	0.00E+00	4.31E-04	1.02E-04	7.70E-04	0.00E+00	3.78E-04	0.00E+00	1.60E-03	5.25E-05	1.80E-04
5729424148241	5.73E+05	4.15E+06	RESIDENT	2.39E-04	0.00E+00	0.00E+00	4.46E-04	1.08E-04	8.30E-04	0.00E+00	3.90E-04	0.00E+00	1.72E-03	5.77E-05	1.86E-04
5729524148241	5.73E+05	4.15E+06	RESIDENT	2.54E-04	0.00E+00	0.00E+00	4.61E-04	1.15E-04	8.98E-04	0.00E+00	4.04E-04	0.00E+00	1.86E-03	6.35E-05	1.92E-04
5729624148241	5.73E+05	4.15E+06	RESIDENT	2.71E-04	0.00E+00	0.00E+00	4.77E-04	1.23E-04	9.78E-04	0.00E+00	4.18E-04	0.00E+00	2.03E-03	7.00E-05	1.99E-04
5729724148241	5.73E+05	4.15E+06	RESIDENT	2.90E-04	0.00E+00	0.00E+00	4.92E-04	1.31E-04	1.07E-03	0.00E+00	4.31E-04	0.00E+00	2.21E-03	7.70E-05	2.05E-04
5729824148241	5.73E+05	4.15E+06	RESIDENT	3.10E-04	0.00E+00	0.00E+00	5.09E-04	1.40E-04	1.17E-03	0.00E+00	4.46E-04	0.00E+00	2.43E-03	8.47E-05	2.12E-04
5729924148241	5.73E+05	4.15E+06	RESIDENT	3.32E-04	0.00E+00	0.00E+00	5.25E-04	1.50E-04	1.29E-03	0.00E+00	4.60E-04	0.00E+00	2.67E-03	9.30E-05	2.19E-04
5730024148241	5.73E+05	4.15E+06	RESIDENT	3.56E-04	0.00E+00	0.00E+00	5.42E-04	1.61E-04	1.43E-03	0.00E+00	4.75E-04	0.00E+00	2.96E-03	1.02E-04	2.26E-04
5730124148241	5.73E+05	4.15E+06	RESIDENT	3.83E-04	0.00E+00	0.00E+00	5.59E-04	1.74E-04	1.58E-03	0.00E+00	4.90E-04	0.00E+00	3.29E-03	1.11E-04	2.33E-04
5730224148241	5.73E+05	4.15E+06	RESIDENT	4.13E-04	0.00E+00	0.00E+00	5.77E-04	1.87E-04	1.76E-03	0.00E+00	5.05E-04	0.00E+00	3.66E-03	1.21E-04	2.40E-04
5730324148241	5.73E+05	4.15E+06	RESIDENT	4.46E-04	0.00E+00	0.00E+00	5.94E-04	2.02E-04	1.97E-03	0.00E+00	5.20E-04	0.00E+00	4.08E-03	1.32E-04	2.47E-04
5730424148241	5.73E+05	4.15E+06	RESIDENT	4.83E-04	0.00E+00	0.00E+00	6.11E-04	2.19E-04	2.20E-03	0.00E+00	5.36E-04	0.00E+00	4.56E-03	1.43E-04	2.55E-04
5730524148241	5.73E+05	4.15E+06	RESIDENT	5.23E-04	0.00E+00	0.00E+00	6.28E-04	2.37E-04	2.45E-03	0.00E+00	5.50E-04	0.00E+00	5.09E-03	1.54E-04	2.61E-04
5730624148241	5.73E+05	4.15E+06	RESIDENT	5.68E-04	0.00E+00	0.00E+00	6.43E-04	2.57E-04	2.74E-03	0.00E+00	5.64E-04	0.00E+00	5.68E-03	1.66E-04	2.68E-04
5730724148241	5.73E+05	4.15E+06	RESIDENT	6.19E-04	0.00E+00	0.00E+00	6.59E-04	2.80E-04	3.06E-03	0.00E+00	5.77E-04	0.00E+00	6.34E-03	1.78E-04	2.74E-04
5730824148241	5.73E+05	4.15E+06	RESIDENT	6.77E-04	0.00E+00	0.00E+00	6.74E-04	3.07E-04	3.41E-03	0.00E+00	5.91E-04	0.00E+00	7.08E-03	1.90E-04	2.81E-04
5730924148241	5.73E+05	4.15E+06	RESIDENT	7.43E-04	0.00E+00	0.00E+00	6.88E-04	3.37E-04	3.80E-03	0.00E+00	6.03E-04	0.00E+00	7.87E-03	2.02E-04	2.87E-04
5731024148241	5.73E+05	4.15E+06	RESIDENT	8.20E-04	0.00E+00	0.00E+00	7.01E-04	3.71E-04	4.21E-03	0.00E+00	6.15E-04	0.00E+00	8.74E-03	2.15E-04	2.92E-04
5731124148241	5.73E+05	4.15E+06	RESIDENT	9.12E-04	0.00E+00	0.00E+00	7.16E-04	4.13E-04	4.67E-03	0.00E+00	6.27E-04	0.00E+00	9.68E-03	2.27E-04	2.98E-04
5731224148241	5.73E+05	4.15E+06	RESIDENT	1.02E-03	0.00E+00	0.00E+00	7.30E-04	4.63E-04	5.15E-03	0.00E+00	6.39E-04	0.00E+00	1.07E-02	2.38E-04	3.04E-04
5731324148241	5.73E+05	4.15E+06	RESIDENT	1.15E-03	0.00E+00	0.00E+00	7.44E-04	5.23E-04	5.64E-03	0.00E+00	6.52E-04	0.00E+00	1.17E-02	2.49E-04	3.10E-04
5731424148241	5.73E+05	4.15E+06	RESIDENT	1.32E-03	0.00E+00	0.00E+00	7.61E-04	5.98E-04	6.17E-03	0.00E+00	6.67E-04	0.00E+00	1.28E-02	2.58E-04	3.17E-04
5731524148241	5.73E+05	4.15E+06	RESIDENT	1.53E-03	0.00E+00	0.00E+00	7.78E-04	6.92E-04	6.69E-03	0.00E+00	6.82E-04	0.00E+00	1.39E-02	2.66E-04	3.24E-04
5731624148241	5.73E+05	4.15E+06	RESIDENT	1.79E-03	0.00E+00	0.00E+00	7.96E-04	8.11E-04	7.21E-03	0.00E+00	6.98E-04	0.00E+00	1.50E-02	2.71E-04	3.32E-04
5731724148241	5.73E+05	4.15E+06	RESIDENT	2.11E-03	0.00E+00	0.00E+00	8.12E-04	9.56E-04	7.68E-03	0.00E+00	7.12E-04	0.00E+00	1.59E-02	2.74E-04	3.38E-04
5731824148241	5.73E+05	4.15E+06	RESIDENT	2.53E-03	0.00E+00	0.00E+00	8.33E-04	1.14E-03	8.15E-03	0.00E+00	7.30E-04	0.00E+00	1.69E-02	2.76E-04	3.47E-04
5731924148241	5.73E+05	4.15E+06	RESIDENT	3.04E-03	0.00E+00	0.00E+00	8.57E-04	1.38E-03	8.57E-03	0.00E+00	7.51E-04	0.00E+00	1.78E-02	2.75E-04	3.57E-04
5732024148241	5.73E+05	4.15E+06	RESIDENT	3.67E-03	0.00E+00	0.00E+00	8.84E-04	1.66E-03	8.95E-03	0.00E+00	7.75E-04	0.00E+00	1.86E-02	2.74E-04	3.68E-04
5732124148241	5.73E+05	4.15E+06	RESIDENT	4.42E-03	0.00E+00	0.00E+00	9.14E-04	2.00E-03	9.26E-03	0.00E+00	8.01E-04	0.00E+00	1.92E-02	2.70E-04	3.81E-04
5732224148241	5.73E+05	4.15E+06	RESIDENT	5.30E-03	0.00E+00	0.00E+00	9.53E-04	2.40E-03	9.52E-03	0.00E+00	8.35E-04	0.00E+00	1.98E-02	2.65E-04	3.97E-04
5732324148241	5.73E+05	4.15E+06	RESIDENT	6.27E-03	0.00E+00	0.00E+00	9.98E-04	2.84E-03	9.71E-03	0.00E+00	8.75E-04	0.00E+00	2.01E-02	2.60E-04	4.16E-04
5733524148241	5.73E+05	4.15E+06	UCART1	1.27E-02	0.00E+00	0.00E+00	7.72E-04	5.74E-03	6.49E-03	0.00E+00	6.76E-04	0.00E+00	1.35E-02	1.60E-04	3.21E-04
5733624148241	5.73E+05	4.15E+06	UCART1	1.23E-02	0.00E+00	0.00E+00	6.82E-04	5.55E-03	6.03E-03	0.00E+00	5.98E-04	0.00E+00	1.25E-02	1.52E-04	2.84E-04
5733724148241	5.73E+05	4.15E+06	UCART1	1.18E-02	0.00E+00	0.00E+00	6.66E-04	5.34E-03	5.61E-03	0.00E+00	5.84E-04	0.00E+00	1.16E-02	1.44E-04	2.77E-04
5733824148241	5.73E+05	4.15E+06	REC	1.12E-02	0.00E+00	0.00E+00	5.99E-04	5.09E-03	5.20E-03	0.00E+00	5.25E-04	0.00E+00	1.08E-02	1.36E-04	2.50E-04
5733924148241	5.73E+05	4.15E+06	REC	1.06E-02	0.00E+00	0.00E+00	5.49E-04	4.80E-03	4.82E-03	0.00E+00	4.81E-04	0.00E+00	9.99E-03	1.29E-04	2.29E-04
5734024148241	5.73E+05	4.15E+06	REC	9.87E-03	0.00E+00	0.00E+00	5.07E-04	4.47E-03	4.44E-03	0.00E+00	4.44E-04	0.00E+00	9.22E-03	1.22E-04	2.11E-04
5734124148241	5.73E+05	4.15E+06	REC	9.08E-03	0.00E+00	0.00E+00	4.72E-04	4.11E-03	4.09E-03	0.00E+00	4.13E-04	0.00E+00	8.48E-03	1.14E-04	1.96E-04
5734224148241	5.73E+05	4.15E+06	REC	8.29E-03	0.00E+00	0.00E+00	4.41E-04	3.75E-03	3.76E-03	0.00E+00	3.87E-04	0.00E+00	7.80E-03	1.08E-04	1.84E-04
5734324148241	5.73E+05	4.15E+06	REC	7.49E-03	0.00E+00	0.00E+00	4.15E-04	3.39E-03	3.46E-03	0.00E+00	3.63E-04	0.00E+00	7.17E-03	1.01E-04	1.73E-04
5734424148241	5.73E+05	4.15E+06	REC	6.73E-03	0.00E+00	0.00E+00	3.91E-04	3.05E-03	3.18E-03	0.00E+00	3.43E-04	0.00E+00	6.60E-03	9.52E-05	1.63E-04
5734524148241	5.73E+05	4.15E+06	REC	6.01E-03	0.00E+00	0.00E+00	3.70E-04	2.72E-03	2.93E-03	0.00E+00	3.24E-04	0.00E+00	6.07E-03	8.95E-05	1.54E-04
5734624148241	5.73E+05	4.15E+06	REC	5.34E-03	0.00E+00	0.00E+00	3.51E-04	2.42E-03	2.70E-03	0.00E+00	3.08E-04	0.00E+00	5.59E-03	8.41E-05	1.46E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148241	5.73E+05	4.15E+06	REC	4.73E-03	0.00E+00	0.00E+00	3.34E-04	2.14E-03	2.49E-03	0.00E+00	2.92E-04	0.00E+00	5.16E-03	7.91E-05	1.39E-04
5734824148241	5.73E+05	4.15E+06	REC	4.18E-03	0.00E+00	0.00E+00	3.18E-04	1.89E-03	2.30E-03	0.00E+00	2.78E-04	0.00E+00	4.78E-03	7.44E-05	1.32E-04
5734924148241	5.73E+05	4.15E+06	UCART1	3.68E-03	0.00E+00	0.00E+00	3.03E-04	1.67E-03	2.14E-03	0.00E+00	2.65E-04	0.00E+00	4.43E-03	7.01E-05	1.26E-04
5735024148241	5.74E+05	4.15E+06	REC	3.25E-03	0.00E+00	0.00E+00	2.89E-04	1.47E-03	1.98E-03	0.00E+00	2.53E-04	0.00E+00	4.12E-03	6.60E-05	1.20E-04
5735124148241	5.74E+05	4.15E+06	REC	2.87E-03	0.00E+00	0.00E+00	2.77E-04	1.30E-03	1.85E-03	0.00E+00	2.43E-04	0.00E+00	3.84E-03	6.23E-05	1.15E-04
5735224148241	5.74E+05	4.15E+06	REC	2.55E-03	0.00E+00	0.00E+00	2.65E-04	1.15E-03	1.73E-03	0.00E+00	2.33E-04	0.00E+00	3.58E-03	5.89E-05	1.11E-04
5735324148241	5.74E+05	4.15E+06	REC	2.27E-03	0.00E+00	0.00E+00	2.55E-04	1.03E-03	1.62E-03	0.00E+00	2.24E-04	0.00E+00	3.36E-03	5.59E-05	1.06E-04
5735424148241	5.74E+05	4.15E+06	REC	2.02E-03	0.00E+00	0.00E+00	2.46E-04	9.17E-04	1.52E-03	0.00E+00	2.15E-04	0.00E+00	3.15E-03	5.30E-05	1.02E-04
5735524148241	5.74E+05	4.15E+06	REC	1.81E-03	0.00E+00	0.00E+00	2.37E-04	8.22E-04	1.42E-03	0.00E+00	2.07E-04	0.00E+00	2.95E-03	5.04E-05	9.86E-05
5735624148241	5.74E+05	4.15E+06	REC	1.63E-03	0.00E+00	0.00E+00	2.29E-04	7.39E-04	1.34E-03	0.00E+00	2.00E-04	0.00E+00	2.78E-03	4.80E-05	9.52E-05
5735724148241	5.74E+05	4.15E+06	REC	1.47E-03	0.00E+00	0.00E+00	2.21E-04	6.67E-04	1.26E-03	0.00E+00	1.93E-04	0.00E+00	2.61E-03	4.57E-05	9.19E-05
5735824148241	5.74E+05	4.15E+06	REC	1.33E-03	0.00E+00	0.00E+00	2.13E-04	6.03E-04	1.18E-03	0.00E+00	1.87E-04	0.00E+00	2.46E-03	4.37E-05	8.89E-05
5735924148241	5.74E+05	4.15E+06	UCART1	1.21E-03	0.00E+00	0.00E+00	2.06E-04	5.46E-04	1.12E-03	0.00E+00	1.81E-04	0.00E+00	2.31E-03	4.17E-05	8.59E-05
5736024148241	5.74E+05	4.15E+06	RESIDENT	1.09E-03	0.00E+00	0.00E+00	1.99E-04	4.95E-04	1.05E-03	0.00E+00	1.75E-04	0.00E+00	2.18E-03	3.99E-05	8.31E-05
5736124148241	5.74E+05	4.15E+06	RESIDENT	9.91E-04	0.00E+00	0.00E+00	1.93E-04	4.49E-04	9.86E-04	0.00E+00	1.69E-04	0.00E+00	2.05E-03	3.82E-05	8.03E-05
5736224148241	5.74E+05	4.15E+06	RESIDENT	9.01E-04	0.00E+00	0.00E+00	1.86E-04	4.08E-04	9.28E-04	0.00E+00	1.63E-04	0.00E+00	1.92E-03	3.66E-05	7.76E-05
5736324148241	5.74E+05	4.15E+06	RESIDENT	8.20E-04	0.00E+00	0.00E+00	1.80E-04	3.72E-04	8.73E-04	0.00E+00	1.58E-04	0.00E+00	1.81E-03	3.51E-05	7.51E-05
5736424148241	5.74E+05	4.15E+06	RESIDENT	7.48E-04	0.00E+00	0.00E+00	1.74E-04	3.39E-04	8.21E-04	0.00E+00	1.53E-04	0.00E+00	1.70E-03	3.37E-05	7.26E-05
5736524148241	5.74E+05	4.15E+06	RESIDENT	6.82E-04	0.00E+00	0.00E+00	1.68E-04	3.09E-04	7.71E-04	0.00E+00	1.47E-04	0.00E+00	1.60E-03	3.23E-05	7.01E-05
5736624148241	5.74E+05	4.15E+06	RESIDENT	6.23E-04	0.00E+00	0.00E+00	1.62E-04	2.82E-04	7.24E-04	0.00E+00	1.42E-04	0.00E+00	1.50E-03	3.10E-05	6.76E-05
5736724148241	5.74E+05	4.15E+06	RESIDENT	5.71E-04	0.00E+00	0.00E+00	1.57E-04	2.58E-04	6.81E-04	0.00E+00	1.37E-04	0.00E+00	1.41E-03	2.97E-05	6.53E-05
5736824148241	5.74E+05	4.15E+06	RESIDENT	5.24E-04	0.00E+00	0.00E+00	1.51E-04	2.37E-04	6.40E-04	0.00E+00	1.33E-04	0.00E+00	1.33E-03	2.85E-05	6.30E-05
5736924148241	5.74E+05	4.15E+06	RESIDENT	4.82E-04	0.00E+00	0.00E+00	1.46E-04	2.18E-04	6.01E-04	0.00E+00	1.28E-04	0.00E+00	1.25E-03	2.74E-05	6.08E-05
5737024148241	5.74E+05	4.15E+06	RESIDENT	4.44E-04	0.00E+00	0.00E+00	1.41E-04	2.01E-04	5.65E-04	0.00E+00	1.23E-04	0.00E+00	1.17E-03	2.62E-05	5.86E-05
5737124148241	5.74E+05	4.15E+06	RESIDENT	4.10E-04	0.00E+00	0.00E+00	1.36E-04	1.86E-04	5.31E-04	0.00E+00	1.19E-04	0.00E+00	1.10E-03	2.51E-05	5.65E-05
5737224148241	5.74E+05	4.15E+06	RESIDENT	3.80E-04	0.00E+00	0.00E+00	1.31E-04	1.72E-04	5.00E-04	0.00E+00	1.15E-04	0.00E+00	1.04E-03	2.41E-05	5.46E-05
5728324148251	5.73E+05	4.15E+06	RESIDENT	1.34E-04	0.00E+00	0.00E+00	3.14E-04	6.06E-05	4.27E-04	0.00E+00	2.75E-04	0.00E+00	8.87E-04	2.56E-05	1.31E-04
5728424148251	5.73E+05	4.15E+06	RESIDENT	1.40E-04	0.00E+00	0.00E+00	3.26E-04	6.33E-05	4.50E-04	0.00E+00	2.86E-04	0.00E+00	9.32E-04	2.70E-05	1.36E-04
5728524148251	5.73E+05	4.15E+06	RESIDENT	1.47E-04	0.00E+00	0.00E+00	3.40E-04	6.64E-05	4.76E-04	0.00E+00	2.98E-04	0.00E+00	9.86E-04	2.88E-05	1.41E-04
5728624148251	5.73E+05	4.15E+06	RESIDENT	1.54E-04	0.00E+00	0.00E+00	3.53E-04	6.96E-05	5.02E-04	0.00E+00	3.09E-04	0.00E+00	1.04E-03	3.06E-05	1.47E-04
5728724148251	5.73E+05	4.15E+06	RESIDENT	1.61E-04	0.00E+00	0.00E+00	3.66E-04	7.31E-05	5.32E-04	0.00E+00	3.21E-04	0.00E+00	1.10E-03	3.27E-05	1.52E-04
5728824148251	5.73E+05	4.15E+06	RESIDENT	1.69E-04	0.00E+00	0.00E+00	3.79E-04	7.67E-05	5.62E-04	0.00E+00	3.32E-04	0.00E+00	1.17E-03	3.50E-05	1.58E-04
5728924148251	5.73E+05	4.15E+06	RESIDENT	1.78E-04	0.00E+00	0.00E+00	3.92E-04	8.08E-05	5.97E-04	0.00E+00	3.44E-04	0.00E+00	1.24E-03	3.77E-05	1.63E-04
5729024148251	5.73E+05	4.15E+06	RESIDENT	1.89E-04	0.00E+00	0.00E+00	4.07E-04	8.54E-05	6.37E-04	0.00E+00	3.57E-04	0.00E+00	1.32E-03	4.08E-05	1.70E-04
5729124148251	5.73E+05	4.15E+06	RESIDENT	1.99E-04	0.00E+00	0.00E+00	4.22E-04	9.02E-05	6.80E-04	0.00E+00	3.69E-04	0.00E+00	1.41E-03	4.43E-05	1.76E-04
5729224148251	5.73E+05	4.15E+06	RESIDENT	2.11E-04	0.00E+00	0.00E+00	4.36E-04	9.55E-05	7.27E-04	0.00E+00	3.82E-04	0.00E+00	1.51E-03	4.83E-05	1.82E-04
5729324148251	5.73E+05	4.15E+06	RESIDENT	2.23E-04	0.00E+00	0.00E+00	4.51E-04	1.01E-04	7.79E-04	0.00E+00	3.95E-04	0.00E+00	1.62E-03	5.29E-05	1.88E-04
5729424148251	5.73E+05	4.15E+06	RESIDENT	2.37E-04	0.00E+00	0.00E+00	4.66E-04	1.07E-04	8.40E-04	0.00E+00	4.09E-04	0.00E+00	1.74E-03	5.81E-05	1.94E-04
5729524148251	5.73E+05	4.15E+06	RESIDENT	2.52E-04	0.00E+00	0.00E+00	4.82E-04	1.14E-04	9.08E-04	0.00E+00	4.22E-04	0.00E+00	1.88E-03	6.40E-05	2.01E-04
5729624148251	5.73E+05	4.15E+06	RESIDENT	2.69E-04	0.00E+00	0.00E+00	4.99E-04	1.22E-04	9.87E-04	0.00E+00	4.37E-04	0.00E+00	2.05E-03	7.06E-05	2.08E-04
5729724148251	5.73E+05	4.15E+06	RESIDENT	2.87E-04	0.00E+00	0.00E+00	5.15E-04	1.30E-04	1.08E-03	0.00E+00	4.52E-04	0.00E+00	2.23E-03	7.78E-05	2.15E-04
5729824148251	5.73E+05	4.15E+06	RESIDENT	3.08E-04	0.00E+00	0.00E+00	5.34E-04	1.39E-04	1.18E-03	0.00E+00	4.68E-04	0.00E+00	2.45E-03	8.60E-05	2.22E-04
5729924148251	5.73E+05	4.15E+06	RESIDENT	3.30E-04	0.00E+00	0.00E+00	5.52E-04	1.49E-04	1.30E-03	0.00E+00	4.83E-04	0.00E+00	2.70E-03	9.47E-05	2.30E-04
5730024148251	5.73E+05	4.15E+06	RESIDENT	3.54E-04	0.00E+00	0.00E+00	5.70E-04	1.60E-04	1.44E-03	0.00E+00	4.99E-04	0.00E+00	2.99E-03	1.04E-04	2.37E-04
5730124148251	5.73E+05	4.15E+06	RESIDENT	3.81E-04	0.00E+00	0.00E+00	5.88E-04	1.72E-04	1.60E-03	0.00E+00	5.15E-04	0.00E+00	3.32E-03	1.14E-04	2.45E-04
5730224148251	5.73E+05	4.15E+06	RESIDENT	4.11E-04	0.00E+00	0.00E+00	6.07E-04	1.86E-04	1.79E-03	0.00E+00	5.32E-04	0.00E+00	3.70E-03	1.25E-04	2.53E-04
5730324148251	5.73E+05	4.15E+06	RESIDENT	4.44E-04	0.00E+00	0.00E+00	6.26E-04	2.01E-04	2.00E-03	0.00E+00	5.48E-04	0.00E+00	4.14E-03	1.36E-04	2.61E-04
5730424148251	5.73E+05	4.15E+06	RESIDENT	4.81E-04	0.00E+00	0.00E+00	6.45E-04	2.18E-04	2.24E-03	0.00E+00	5.65E-04	0.00E+00	4.64E-03	1.47E-04	2.69E-04
5730524148251	5.73E+05	4.15E+06	RESIDENT	5.23E-04	0.00E+00	0.00E+00	6.63E-04	2.37E-04	2.51E-03	0.00E+00	5.81E-04	0.00E+00	5.20E-03	1.60E-04	2.76E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730624148251	5.73E+05	4.15E+06	RESIDENT	5.68E-04	0.00E+00	0.00E+00	6.80E-04	2.57E-04	2.80E-03	0.00E+00	5.96E-04	0.00E+00	5.82E-03	1.72E-04	2.83E-04
5730724148251	5.73E+05	4.15E+06	RESIDENT	6.21E-04	0.00E+00	0.00E+00	6.98E-04	2.81E-04	3.14E-03	0.00E+00	6.12E-04	0.00E+00	6.52E-03	1.85E-04	2.91E-04
5730824148251	5.73E+05	4.15E+06	RESIDENT	6.80E-04	0.00E+00	0.00E+00	7.15E-04	3.08E-04	3.52E-03	0.00E+00	6.26E-04	0.00E+00	7.30E-03	1.99E-04	2.98E-04
5730924148251	5.73E+05	4.15E+06	RESIDENT	7.48E-04	0.00E+00	0.00E+00	7.30E-04	3.39E-04	3.93E-03	0.00E+00	6.40E-04	0.00E+00	8.16E-03	2.12E-04	3.04E-04
5731024148251	5.73E+05	4.15E+06	RESIDENT	8.25E-04	0.00E+00	0.00E+00	7.44E-04	3.74E-04	4.38E-03	0.00E+00	6.52E-04	0.00E+00	9.08E-03	2.26E-04	3.10E-04
5731124148251	5.73E+05	4.15E+06	RESIDENT	9.19E-04	0.00E+00	0.00E+00	7.61E-04	4.16E-04	4.87E-03	0.00E+00	6.67E-04	0.00E+00	1.01E-02	2.39E-04	3.17E-04
5731224148251	5.73E+05	4.15E+06	RESIDENT	1.03E-03	0.00E+00	0.00E+00	7.75E-04	4.66E-04	5.39E-03	0.00E+00	6.79E-04	0.00E+00	1.12E-02	2.51E-04	3.23E-04
5731324148251	5.73E+05	4.15E+06	RESIDENT	1.16E-03	0.00E+00	0.00E+00	7.93E-04	5.27E-04	5.95E-03	0.00E+00	6.95E-04	0.00E+00	1.23E-02	2.63E-04	3.30E-04
5731424148251	5.73E+05	4.15E+06	RESIDENT	1.33E-03	0.00E+00	0.00E+00	8.10E-04	6.02E-04	6.51E-03	0.00E+00	7.10E-04	0.00E+00	1.35E-02	2.73E-04	3.37E-04
5731524148251	5.73E+05	4.15E+06	RESIDENT	1.53E-03	0.00E+00	0.00E+00	8.26E-04	6.94E-04	7.07E-03	0.00E+00	7.24E-04	0.00E+00	1.47E-02	2.81E-04	3.44E-04
5731624148251	5.73E+05	4.15E+06	RESIDENT	1.79E-03	0.00E+00	0.00E+00	8.44E-04	8.11E-04	7.63E-03	0.00E+00	7.39E-04	0.00E+00	1.58E-02	2.87E-04	3.51E-04
5731724148251	5.73E+05	4.15E+06	RESIDENT	2.12E-03	0.00E+00	0.00E+00	8.63E-04	9.61E-04	8.16E-03	0.00E+00	7.56E-04	0.00E+00	1.69E-02	2.90E-04	3.59E-04
5731824148251	5.73E+05	4.15E+06	RESIDENT	2.55E-03	0.00E+00	0.00E+00	8.85E-04	1.15E-03	8.67E-03	0.00E+00	7.75E-04	0.00E+00	1.80E-02	2.92E-04	3.68E-04
5731924148251	5.73E+05	4.15E+06	RESIDENT	3.10E-03	0.00E+00	0.00E+00	9.13E-04	1.41E-03	9.15E-03	0.00E+00	8.00E-04	0.00E+00	1.90E-02	2.91E-04	3.80E-04
5732024148251	5.73E+05	4.15E+06	RESIDENT	3.79E-03	0.00E+00	0.00E+00	9.44E-04	1.72E-03	9.58E-03	0.00E+00	8.27E-04	0.00E+00	1.99E-02	2.89E-04	3.93E-04
5732124148251	5.73E+05	4.15E+06	RESIDENT	4.64E-03	0.00E+00	0.00E+00	9.86E-04	2.10E-03	9.96E-03	0.00E+00	8.64E-04	0.00E+00	2.07E-02	2.86E-04	4.11E-04
5733324148251	5.73E+05	4.15E+06	UCART1	1.44E-02	0.00E+00	0.00E+00	8.60E-04	6.54E-03	7.85E-03	0.00E+00	7.54E-04	0.00E+00	1.63E-02	1.85E-04	3.58E-04
5733424148251	5.73E+05	4.15E+06	UCART1	1.41E-02	0.00E+00	0.00E+00	6.43E-04	6.39E-03	7.28E-03	0.00E+00	5.63E-04	0.00E+00	1.51E-02	1.74E-04	2.68E-04
5733524148251	5.73E+05	4.15E+06	UCART1	1.38E-02	0.00E+00	0.00E+00	7.24E-04	6.27E-03	6.78E-03	0.00E+00	6.35E-04	0.00E+00	1.41E-02	1.65E-04	3.02E-04
5733624148251	5.73E+05	4.15E+06	REC	1.34E-02	0.00E+00	0.00E+00	6.44E-04	6.09E-03	6.30E-03	0.00E+00	5.64E-04	0.00E+00	1.31E-02	1.56E-04	2.68E-04
5733724148251	5.73E+05	4.15E+06	REC	1.30E-02	0.00E+00	0.00E+00	5.87E-04	5.87E-03	5.84E-03	0.00E+00	5.14E-04	0.00E+00	1.21E-02	1.48E-04	2.44E-04
5733824148251	5.73E+05	4.15E+06	REC	1.23E-02	0.00E+00	0.00E+00	5.41E-04	5.57E-03	5.40E-03	0.00E+00	4.74E-04	0.00E+00	1.12E-02	1.40E-04	2.25E-04
5733924148251	5.73E+05	4.15E+06	REC	1.15E-02	0.00E+00	0.00E+00	5.02E-04	5.22E-03	4.96E-03	0.00E+00	4.40E-04	0.00E+00	1.03E-02	1.32E-04	2.09E-04
5734024148251	5.73E+05	4.15E+06	REC	1.07E-02	0.00E+00	0.00E+00	4.69E-04	4.82E-03	4.56E-03	0.00E+00	4.11E-04	0.00E+00	9.45E-03	1.24E-04	1.95E-04
5734124148251	5.73E+05	4.15E+06	REC	9.75E-03	0.00E+00	0.00E+00	4.41E-04	4.42E-03	4.18E-03	0.00E+00	3.86E-04	0.00E+00	8.66E-03	1.16E-04	1.84E-04
5734224148251	5.73E+05	4.15E+06	REC	8.84E-03	0.00E+00	0.00E+00	4.16E-04	4.01E-03	3.83E-03	0.00E+00	3.64E-04	0.00E+00	7.94E-03	1.09E-04	1.73E-04
5734324148251	5.73E+05	4.15E+06	REC	7.94E-03	0.00E+00	0.00E+00	3.94E-04	3.60E-03	3.51E-03	0.00E+00	3.45E-04	0.00E+00	7.28E-03	1.02E-04	1.64E-04
5734424148251	5.73E+05	4.15E+06	REC	7.08E-03	0.00E+00	0.00E+00	3.74E-04	3.21E-03	3.22E-03	0.00E+00	3.28E-04	0.00E+00	6.67E-03	9.61E-05	1.56E-04
5734524148251	5.73E+05	4.15E+06	REC	6.27E-03	0.00E+00	0.00E+00	3.56E-04	2.84E-03	2.96E-03	0.00E+00	3.12E-04	0.00E+00	6.13E-03	9.02E-05	1.48E-04
5734624148251	5.73E+05	4.15E+06	REC	5.53E-03	0.00E+00	0.00E+00	3.39E-04	2.50E-03	2.72E-03	0.00E+00	2.97E-04	0.00E+00	5.64E-03	8.46E-05	1.41E-04
5734724148251	5.73E+05	4.15E+06	REC	4.86E-03	0.00E+00	0.00E+00	3.24E-04	2.20E-03	2.51E-03	0.00E+00	2.84E-04	0.00E+00	5.21E-03	7.96E-05	1.35E-04
5734824148251	5.73E+05	4.15E+06	REC	4.27E-03	0.00E+00	0.00E+00	3.10E-04	1.93E-03	2.32E-03	0.00E+00	2.72E-04	0.00E+00	4.82E-03	7.49E-05	1.29E-04
5734924148251	5.73E+05	4.15E+06	REC	3.74E-03	0.00E+00	0.00E+00	2.97E-04	1.70E-03	2.15E-03	0.00E+00	2.61E-04	0.00E+00	4.47E-03	7.05E-05	1.24E-04
5735024148251	5.74E+05	4.15E+06	REC	3.28E-03	0.00E+00	0.00E+00	2.85E-04	1.48E-03	2.00E-03	0.00E+00	2.50E-04	0.00E+00	4.15E-03	6.64E-05	1.19E-04
5735124148251	5.74E+05	4.15E+06	REC	2.88E-03	0.00E+00	0.00E+00	2.74E-04	1.31E-03	1.86E-03	0.00E+00	2.40E-04	0.00E+00	3.86E-03	6.27E-05	1.14E-04
5735224148251	5.74E+05	4.15E+06	REC	2.54E-03	0.00E+00	0.00E+00	2.64E-04	1.15E-03	1.74E-03	0.00E+00	2.31E-04	0.00E+00	3.61E-03	5.93E-05	1.10E-04
5735324148251	5.74E+05	4.15E+06	REC	2.26E-03	0.00E+00	0.00E+00	2.55E-04	1.02E-03	1.63E-03	0.00E+00	2.23E-04	0.00E+00	3.38E-03	5.63E-05	1.06E-04
5735424148251	5.74E+05	4.15E+06	REC	2.02E-03	0.00E+00	0.00E+00	2.46E-04	9.13E-04	1.53E-03	0.00E+00	2.16E-04	0.00E+00	3.17E-03	5.35E-05	1.02E-04
5735524148251	5.74E+05	4.15E+06	REC	1.80E-03	0.00E+00	0.00E+00	2.38E-04	8.15E-04	1.43E-03	0.00E+00	2.08E-04	0.00E+00	2.97E-03	5.08E-05	9.89E-05
5735624148251	5.74E+05	4.15E+06	REC	1.61E-03	0.00E+00	0.00E+00	2.30E-04	7.30E-04	1.34E-03	0.00E+00	2.01E-04	0.00E+00	2.79E-03	4.84E-05	9.56E-05
5735724148251	5.74E+05	4.15E+06	REC	1.45E-03	0.00E+00	0.00E+00	2.22E-04	6.56E-04	1.26E-03	0.00E+00	1.95E-04	0.00E+00	2.61E-03	4.61E-05	9.25E-05
5735824148251	5.74E+05	4.15E+06	REC	1.30E-03	0.00E+00	0.00E+00	2.15E-04	5.90E-04	1.18E-03	0.00E+00	1.88E-04	0.00E+00	2.45E-03	4.41E-05	8.96E-05
5735924148251	5.74E+05	4.15E+06	UCART1	1.17E-03	0.00E+00	0.00E+00	2.08E-04	5.32E-04	1.11E-03	0.00E+00	1.82E-04	0.00E+00	2.30E-03	4.21E-05	8.67E-05
5736024148251	5.74E+05	4.15E+06	RESIDENT	1.06E-03	0.00E+00	0.00E+00	2.01E-04	4.80E-04	1.04E-03	0.00E+00	1.76E-04	0.00E+00	2.16E-03	4.02E-05	8.38E-05
5736124148251	5.74E+05	4.15E+06	RESIDENT	9.57E-04	0.00E+00	0.00E+00	1.95E-04	4.34E-04	9.76E-04	0.00E+00	1.71E-04	0.00E+00	2.02E-03	3.85E-05	8.11E-05
5736224148251	5.74E+05	4.15E+06	RESIDENT	8.67E-04	0.00E+00	0.00E+00	1.88E-04	3.93E-04	9.15E-04	0.00E+00	1.65E-04	0.00E+00	1.90E-03	3.68E-05	7.84E-05
5736324148251	5.74E+05	4.15E+06	RESIDENT	7.87E-04	0.00E+00	0.00E+00	1.82E-04	3.57E-04	8.59E-04	0.00E+00	1.60E-04	0.00E+00	1.78E-03	3.53E-05	7.59E-05
5736424148251	5.74E+05	4.15E+06	RESIDENT	7.16E-04	0.00E+00	0.00E+00	1.76E-04	3.24E-04	8.06E-04	0.00E+00	1.55E-04	0.00E+00	1.67E-03	3.39E-05	7.35E-05
5736524148251	5.74E+05	4.15E+06	RESIDENT	6.52E-04	0.00E+00	0.00E+00	1.70E-04	2.95E-04	7.55E-04	0.00E+00	1.49E-04	0.00E+00	1.57E-03	3.24E-05	7.09E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736624148251	5.74E+05	4.15E+06	RESIDENT	5.95E-04	0.00E+00	0.00E+00	1.64E-04	2.70E-04	7.08E-04	0.00E+00	1.44E-04	0.00E+00	1.47E-03	3.11E-05	6.85E-05
5736724148251	5.74E+05	4.15E+06	RESIDENT	5.44E-04	0.00E+00	0.00E+00	1.59E-04	2.47E-04	6.63E-04	0.00E+00	1.39E-04	0.00E+00	1.38E-03	2.97E-05	6.61E-05
5736824148251	5.74E+05	4.15E+06	RESIDENT	5.00E-04	0.00E+00	0.00E+00	1.53E-04	2.26E-04	6.23E-04	0.00E+00	1.34E-04	0.00E+00	1.29E-03	2.85E-05	6.38E-05
5736924148251	5.74E+05	4.15E+06	RESIDENT	4.60E-04	0.00E+00	0.00E+00	1.48E-04	2.08E-04	5.84E-04	0.00E+00	1.30E-04	0.00E+00	1.21E-03	2.73E-05	6.16E-05
5737024148251	5.74E+05	4.15E+06	RESIDENT	4.24E-04	0.00E+00	0.00E+00	1.43E-04	1.92E-04	5.48E-04	0.00E+00	1.25E-04	0.00E+00	1.14E-03	2.61E-05	5.94E-05
5737124148251	5.74E+05	4.15E+06	RESIDENT	3.92E-04	0.00E+00	0.00E+00	1.37E-04	1.78E-04	5.15E-04	0.00E+00	1.20E-04	0.00E+00	1.07E-03	2.50E-05	5.72E-05
5737224148251	5.74E+05	4.15E+06	RESIDENT	3.64E-04	0.00E+00	0.00E+00	1.33E-04	1.65E-04	4.84E-04	0.00E+00	1.16E-04	0.00E+00	1.00E-03	2.39E-05	5.52E-05
5737324148251	5.74E+05	4.15E+06	RESIDENT	3.38E-04	0.00E+00	0.00E+00	1.28E-04	1.53E-04	4.56E-04	0.00E+00	1.12E-04	0.00E+00	9.46E-04	2.29E-05	5.32E-05
5728224148261	5.73E+05	4.15E+06	RESIDENT	1.28E-04	0.00E+00	0.00E+00	3.13E-04	5.79E-05	4.08E-04	0.00E+00	2.74E-04	0.00E+00	8.45E-04	2.44E-05	1.30E-04
5728324148261	5.73E+05	4.15E+06	RESIDENT	1.33E-04	0.00E+00	0.00E+00	3.26E-04	6.04E-05	4.30E-04	0.00E+00	2.86E-04	0.00E+00	8.91E-04	2.58E-05	1.36E-04
5728424148261	5.73E+05	4.15E+06	RESIDENT	1.39E-04	0.00E+00	0.00E+00	3.39E-04	6.31E-05	4.53E-04	0.00E+00	2.97E-04	0.00E+00	9.39E-04	2.73E-05	1.41E-04
5728524148261	5.73E+05	4.15E+06	RESIDENT	1.46E-04	0.00E+00	0.00E+00	3.52E-04	6.61E-05	4.78E-04	0.00E+00	3.09E-04	0.00E+00	9.91E-04	2.90E-05	1.47E-04
5728624148261	5.73E+05	4.15E+06	RESIDENT	1.53E-04	0.00E+00	0.00E+00	3.66E-04	6.93E-05	5.06E-04	0.00E+00	3.21E-04	0.00E+00	1.05E-03	3.09E-05	1.53E-04
5728724148261	5.73E+05	4.15E+06	RESIDENT	1.60E-04	0.00E+00	0.00E+00	3.80E-04	7.27E-05	5.35E-04	0.00E+00	3.33E-04	0.00E+00	1.11E-03	3.30E-05	1.58E-04
5728824148261	5.73E+05	4.15E+06	RESIDENT	1.68E-04	0.00E+00	0.00E+00	3.94E-04	7.63E-05	5.67E-04	0.00E+00	3.45E-04	0.00E+00	1.18E-03	3.53E-05	1.64E-04
5728924148261	5.73E+05	4.15E+06	RESIDENT	1.77E-04	0.00E+00	0.00E+00	4.09E-04	8.03E-05	6.02E-04	0.00E+00	3.58E-04	0.00E+00	1.25E-03	3.79E-05	1.70E-04
5729024148261	5.73E+05	4.15E+06	RESIDENT	1.87E-04	0.00E+00	0.00E+00	4.24E-04	8.47E-05	6.42E-04	0.00E+00	3.71E-04	0.00E+00	1.33E-03	4.10E-05	1.77E-04
5729124148261	5.73E+05	4.15E+06	RESIDENT	1.98E-04	0.00E+00	0.00E+00	4.39E-04	8.95E-05	6.85E-04	0.00E+00	3.85E-04	0.00E+00	1.42E-03	4.45E-05	1.83E-04
5729224148261	5.73E+05	4.15E+06	RESIDENT	2.09E-04	0.00E+00	0.00E+00	4.54E-04	9.46E-05	7.33E-04	0.00E+00	3.98E-04	0.00E+00	1.52E-03	4.84E-05	1.89E-04
5729324148261	5.73E+05	4.15E+06	RESIDENT	2.21E-04	0.00E+00	0.00E+00	4.70E-04	1.00E-04	7.87E-04	0.00E+00	4.12E-04	0.00E+00	1.63E-03	5.30E-05	1.96E-04
5729424148261	5.73E+05	4.15E+06	RESIDENT	2.35E-04	0.00E+00	0.00E+00	4.87E-04	1.06E-04	8.47E-04	0.00E+00	4.27E-04	0.00E+00	1.76E-03	5.83E-05	2.03E-04
5729524148261	5.73E+05	4.15E+06	RESIDENT	2.50E-04	0.00E+00	0.00E+00	5.04E-04	1.13E-04	9.16E-04	0.00E+00	4.41E-04	0.00E+00	1.90E-03	6.42E-05	2.10E-04
5729624148261	5.73E+05	4.15E+06	RESIDENT	2.66E-04	0.00E+00	0.00E+00	5.21E-04	1.21E-04	9.94E-04	0.00E+00	4.57E-04	0.00E+00	2.06E-03	7.09E-05	2.17E-04
5729724148261	5.73E+05	4.15E+06	RESIDENT	2.84E-04	0.00E+00	0.00E+00	5.40E-04	1.29E-04	1.09E-03	0.00E+00	4.73E-04	0.00E+00	2.25E-03	7.85E-05	2.25E-04
5729824148261	5.73E+05	4.15E+06	RESIDENT	3.04E-04	0.00E+00	0.00E+00	5.59E-04	1.38E-04	1.19E-03	0.00E+00	4.90E-04	0.00E+00	2.47E-03	8.69E-05	2.33E-04
5729924148261	5.73E+05	4.15E+06	RESIDENT	3.27E-04	0.00E+00	0.00E+00	5.79E-04	1.48E-04	1.31E-03	0.00E+00	5.08E-04	0.00E+00	2.73E-03	9.61E-05	2.41E-04
5730024148261	5.73E+05	4.15E+06	RESIDENT	3.51E-04	0.00E+00	0.00E+00	5.99E-04	1.59E-04	1.46E-03	0.00E+00	5.25E-04	0.00E+00	3.02E-03	1.06E-04	2.50E-04
5730124148261	5.73E+05	4.15E+06	RESIDENT	3.78E-04	0.00E+00	0.00E+00	6.20E-04	1.71E-04	1.62E-03	0.00E+00	5.44E-04	0.00E+00	3.36E-03	1.17E-04	2.58E-04
5730224148261	573022	4148261	RESIDENT	4.08E-04	0.00E+00	0.00E+00	6.41E-04	1.85E-04	1.81E-03	0.00E+00	5.62E-04	0.00E+00	3.75E-03	1.28E-04	2.67E-04
5730324148261	573032	4148261	RESIDENT	4.42E-04	0.00E+00	0.00E+00	6.62E-04	2.00E-04	2.03E-03	0.00E+00	5.80E-04	0.00E+00	4.21E-03	1.40E-04	2.76E-04
5730424148261	573042	4148261	RESIDENT	4.79E-04	0.00E+00	0.00E+00	6.83E-04	2.17E-04	2.28E-03	0.00E+00	5.99E-04	0.00E+00	4.72E-03	1.53E-04	2.85E-04
5730524148261	573052	4148261	RESIDENT	5.21E-04	0.00E+00	0.00E+00	7.04E-04	2.36E-04	2.56E-03	0.00E+00	6.17E-04	0.00E+00	5.31E-03	1.66E-04	2.93E-04
5730624148261	573062	4148261	RESIDENT	5.68E-04	0.00E+00	0.00E+00	7.24E-04	2.57E-04	2.88E-03	0.00E+00	6.34E-04	0.00E+00	5.97E-03	1.79E-04	3.01E-04
5730724148261	573072	4148261	RESIDENT	6.23E-04	0.00E+00	0.00E+00	7.44E-04	2.82E-04	3.24E-03	0.00E+00	6.52E-04	0.00E+00	6.73E-03	1.94E-04	3.10E-04
5730824148261	573082	4148261	RESIDENT	6.83E-04	0.00E+00	0.00E+00	7.62E-04	3.10E-04	3.64E-03	0.00E+00	6.68E-04	0.00E+00	7.56E-03	2.08E-04	3.17E-04
5730924148261	573092	4148261	RESIDENT	7.53E-04	0.00E+00	0.00E+00	7.80E-04	3.41E-04	4.09E-03	0.00E+00	6.84E-04	0.00E+00	8.48E-03	2.23E-04	3.25E-04
5731024148261	573102	4148261	RESIDENT	8.32E-04	0.00E+00	0.00E+00	7.95E-04	3.77E-04	4.57E-03	0.00E+00	6.97E-04	0.00E+00	9.47E-03	2.38E-04	3.31E-04
5731124148261	573112	4148261	RESIDENT	9.27E-04	0.00E+00	0.00E+00	8.12E-04	4.20E-04	5.10E-03	0.00E+00	7.12E-04	0.00E+00	1.06E-02	2.52E-04	3.38E-04
5731224148261	573122	4148261	RESIDENT	1.04E-03	0.00E+00	0.00E+00	8.28E-04	4.69E-04	5.66E-03	0.00E+00	7.25E-04	0.00E+00	1.17E-02	2.66E-04	3.45E-04
5731324148261	573132	4148261	RESIDENT	1.17E-03	0.00E+00	0.00E+00	8.46E-04	5.31E-04	6.26E-03	0.00E+00	7.41E-04	0.00E+00	1.30E-02	2.79E-04	3.52E-04
5731424148261	573142	4148261	RESIDENT	1.33E-03	0.00E+00	0.00E+00	8.61E-04	6.03E-04	6.86E-03	0.00E+00	7.54E-04	0.00E+00	1.42E-02	2.89E-04	3.58E-04
5731524148261	573152	4148261	RESIDENT	1.53E-03	0.00E+00	0.00E+00	8.79E-04	6.95E-04	7.47E-03	0.00E+00	7.70E-04	0.00E+00	1.55E-02	2.97E-04	3.66E-04
5731624148261	573162	4148261	RESIDENT	1.79E-03	0.00E+00	0.00E+00	8.98E-04	8.12E-04	8.09E-03	0.00E+00	7.87E-04	0.00E+00	1.68E-02	3.04E-04	3.74E-04
5731724148261	573172	4148261	RESIDENT	2.13E-03	0.00E+00	0.00E+00	9.22E-04	9.67E-04	8.70E-03	0.00E+00	8.08E-04	0.00E+00	1.80E-02	3.08E-04	3.84E-04
5731824148261	573182	4148261	RESIDENT	2.58E-03	0.00E+00	0.00E+00	9.49E-04	1.17E-03	9.27E-03	0.00E+00	8.31E-04	0.00E+00	1.92E-02	3.09E-04	3.95E-04
5731924148261	573192	4148261	RESIDENT	3.16E-03	0.00E+00	0.00E+00	9.82E-04	1.43E-03	9.82E-03	0.00E+00	8.60E-04	0.00E+00	2.04E-02	3.09E-04	4.09E-04
5732024148261	573202	4148261	RESIDENT	3.95E-03	0.00E+00	0.00E+00	1.03E-03	1.79E-03	1.04E-02	0.00E+00	9.04E-04	0.00E+00	2.15E-02	3.08E-04	4.30E-04
5733224148261	573322	4148261	UCART1	1.58E-02	0.00E+00	0.00E+00	6.91E-04	7.13E-03	8.81E-03	0.00E+00	6.06E-04	0.00E+00	1.83E-02	2.01E-04	2.88E-04
5733324148261	573332	4148261	UCART1	1.57E-02	0.00E+00	0.00E+00	7.10E-04	7.09E-03	8.21E-03	0.00E+00	6.22E-04	0.00E+00	1.70E-02	1.90E-04	2.96E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733424148261	573342	4148261	REC	1.55E-02	0.00E+00	0.00E+00	6.93E-04	7.02E-03	7.65E-03	0.00E+00	6.07E-04	0.00E+00	1.59E-02	1.80E-04	2.89E-04
5733524148261	573352	4148261	REC	1.52E-02	0.00E+00	0.00E+00	6.25E-04	6.90E-03	7.11E-03	0.00E+00	5.47E-04	0.00E+00	1.47E-02	1.70E-04	2.60E-04
5733624148261	573362	4148261	REC	1.48E-02	0.00E+00	0.00E+00	5.75E-04	6.72E-03	6.59E-03	0.00E+00	5.04E-04	0.00E+00	1.37E-02	1.61E-04	2.40E-04
5733724148261	573372	4148261	REC	1.43E-02	0.00E+00	0.00E+00	5.35E-04	6.46E-03	6.08E-03	0.00E+00	4.69E-04	0.00E+00	1.26E-02	1.52E-04	2.23E-04
5733824148261	573382	4148261	REC	1.35E-02	0.00E+00	0.00E+00	5.01E-04	6.11E-03	5.59E-03	0.00E+00	4.39E-04	0.00E+00	1.16E-02	1.43E-04	2.08E-04
5733924148261	573392	4148261	REC	1.25E-02	0.00E+00	0.00E+00	4.69E-04	5.68E-03	5.11E-03	0.00E+00	4.11E-04	0.00E+00	1.06E-02	1.34E-04	1.95E-04
5734024148261	573402	4148261	REC	1.15E-02	0.00E+00	0.00E+00	4.42E-04	5.22E-03	4.67E-03	0.00E+00	3.87E-04	0.00E+00	9.68E-03	1.26E-04	1.84E-04
5734124148261	573412	4148261	REC	1.05E-02	0.00E+00	0.00E+00	4.18E-04	4.75E-03	4.26E-03	0.00E+00	3.66E-04	0.00E+00	8.84E-03	1.18E-04	1.74E-04
5734224148261	573422	4148261	REC	9.44E-03	0.00E+00	0.00E+00	3.97E-04	4.28E-03	3.89E-03	0.00E+00	3.48E-04	0.00E+00	8.07E-03	1.10E-04	1.65E-04
5734324148261	573432	4148261	REC	8.42E-03	0.00E+00	0.00E+00	3.78E-04	3.81E-03	3.56E-03	0.00E+00	3.32E-04	0.00E+00	7.38E-03	1.03E-04	1.58E-04
5734424148261	573442	4148261	REC	7.44E-03	0.00E+00	0.00E+00	3.61E-04	3.37E-03	3.25E-03	0.00E+00	3.16E-04	0.00E+00	6.75E-03	9.69E-05	1.50E-04
5734524148261	573452	4148261	REC	6.53E-03	0.00E+00	0.00E+00	3.45E-04	2.96E-03	2.98E-03	0.00E+00	3.03E-04	0.00E+00	6.19E-03	9.09E-05	1.44E-04
5734624148261	573462	4148261	REC	5.71E-03	0.00E+00	0.00E+00	3.31E-04	2.59E-03	2.74E-03	0.00E+00	2.90E-04	0.00E+00	5.69E-03	8.52E-05	1.38E-04
5734724148261	573472	4148261	REC	4.97E-03	0.00E+00	0.00E+00	3.17E-04	2.25E-03	2.53E-03	0.00E+00	2.78E-04	0.00E+00	5.25E-03	8.00E-05	1.32E-04
5734824148261	573482	4148261	UCART1	4.35E-03	0.00E+00	0.00E+00	3.06E-04	1.97E-03	2.34E-03	0.00E+00	2.68E-04	0.00E+00	4.86E-03	7.54E-05	1.27E-04
5734924148261	573492	4148261	REC	3.78E-03	0.00E+00	0.00E+00	2.94E-04	1.71E-03	2.17E-03	0.00E+00	2.58E-04	0.00E+00	4.51E-03	7.10E-05	1.22E-04
5735024148261	573502	4148261	REC	3.29E-03	0.00E+00	0.00E+00	2.83E-04	1.49E-03	2.02E-03	0.00E+00	2.48E-04	0.00E+00	4.18E-03	6.69E-05	1.18E-04
5735124148261	573512	4148261	REC	2.88E-03	0.00E+00	0.00E+00	2.73E-04	1.31E-03	1.88E-03	0.00E+00	2.39E-04	0.00E+00	3.90E-03	6.32E-05	1.14E-04
5735224148261	573522	4148261	REC	2.53E-03	0.00E+00	0.00E+00	2.63E-04	1.15E-03	1.75E-03	0.00E+00	2.31E-04	0.00E+00	3.64E-03	5.98E-05	1.10E-04
5735324148261	573532	4148261	REC	2.24E-03	0.00E+00	0.00E+00	2.55E-04	1.02E-03	1.64E-03	0.00E+00	2.24E-04	0.00E+00	3.40E-03	5.68E-05	1.06E-04
5735424148261	573542	4148261	REC	2.00E-03	0.00E+00	0.00E+00	2.47E-04	9.05E-04	1.54E-03	0.00E+00	2.17E-04	0.00E+00	3.19E-03	5.41E-05	1.03E-04
5735524148261	573552	4148261	REC	1.78E-03	0.00E+00	0.00E+00	2.39E-04	8.04E-04	1.44E-03	0.00E+00	2.10E-04	0.00E+00	2.98E-03	5.14E-05	9.97E-05
5735624148261	573562	4148261	REC	1.58E-03	0.00E+00	0.00E+00	2.32E-04	7.17E-04	1.35E-03	0.00E+00	2.03E-04	0.00E+00	2.79E-03	4.89E-05	9.65E-05
5735724148261	573572	4148261	REC	1.41E-03	0.00E+00	0.00E+00	2.24E-04	6.40E-04	1.26E-03	0.00E+00	1.97E-04	0.00E+00	2.61E-03	4.66E-05	9.34E-05
5735824148261	573582	4148261	REC	1.27E-03	0.00E+00	0.00E+00	2.17E-04	5.73E-04	1.18E-03	0.00E+00	1.90E-04	0.00E+00	2.44E-03	4.44E-05	9.04E-05
5735924148261	573592	4148261	UCART1	1.14E-03	0.00E+00	0.00E+00	2.10E-04	5.14E-04	1.10E-03	0.00E+00	1.84E-04	0.00E+00	2.28E-03	4.24E-05	8.76E-05
5736024148261	573602	4148261	UCART1	1.02E-03	0.00E+00	0.00E+00	2.04E-04	4.62E-04	1.03E-03	0.00E+00	1.78E-04	0.00E+00	2.13E-03	4.05E-05	8.48E-05
5736124148261	573612	4148261	UCART1	9.18E-04	0.00E+00	0.00E+00	1.97E-04	4.16E-04	9.62E-04	0.00E+00	1.73E-04	0.00E+00	1.99E-03	3.87E-05	8.21E-05
5736224148261	573622	4148261	UCART1	8.29E-04	0.00E+00	0.00E+00	1.91E-04	3.76E-04	8.99E-04	0.00E+00	1.67E-04	0.00E+00	1.87E-03	3.71E-05	7.95E-05
5736324148261	573632	4148261	RESIDENT	7.52E-04	0.00E+00	0.00E+00	1.85E-04	3.41E-04	8.42E-04	0.00E+00	1.62E-04	0.00E+00	1.75E-03	3.55E-05	7.70E-05
5736424148261	573642	4148261	RESIDENT	6.82E-04	0.00E+00	0.00E+00	1.79E-04	3.09E-04	7.87E-04	0.00E+00	1.57E-04	0.00E+00	1.63E-03	3.40E-05	7.44E-05
5736524148261	573652	4148261	RESIDENT	6.21E-04	0.00E+00	0.00E+00	1.73E-04	2.81E-04	7.36E-04	0.00E+00	1.51E-04	0.00E+00	1.53E-03	3.25E-05	7.19E-05
5736624148261	573662	4148261	RESIDENT	5.67E-04	0.00E+00	0.00E+00	1.67E-04	2.57E-04	6.89E-04	0.00E+00	1.46E-04	0.00E+00	1.43E-03	3.11E-05	6.95E-05
5736724148261	573672	4148261	RESIDENT	5.18E-04	0.00E+00	0.00E+00	1.61E-04	2.35E-04	6.45E-04	0.00E+00	1.41E-04	0.00E+00	1.34E-03	2.97E-05	6.70E-05
5736824148261	573682	4148261	RESIDENT	4.76E-04	0.00E+00	0.00E+00	1.55E-04	2.16E-04	6.04E-04	0.00E+00	1.36E-04	0.00E+00	1.25E-03	2.84E-05	6.47E-05
5736924148261	573692	4148261	RESIDENT	4.38E-04	0.00E+00	0.00E+00	1.50E-04	1.99E-04	5.66E-04	0.00E+00	1.31E-04	0.00E+00	1.17E-03	2.72E-05	6.24E-05
5737024148261	573702	4148261	RESIDENT	4.05E-04	0.00E+00	0.00E+00	1.45E-04	1.83E-04	5.31E-04	0.00E+00	1.27E-04	0.00E+00	1.10E-03	2.59E-05	6.02E-05
5737124148261	573712	4148261	RESIDENT	3.75E-04	0.00E+00	0.00E+00	1.39E-04	1.70E-04	4.98E-04	0.00E+00	1.22E-04	0.00E+00	1.03E-03	2.48E-05	5.80E-05
5737224148261	573722	4148261	RESIDENT	3.48E-04	0.00E+00	0.00E+00	1.34E-04	1.58E-04	4.68E-04	0.00E+00	1.18E-04	0.00E+00	9.71E-04	2.37E-05	5.59E-05
5737324148261	573732	4148261	RESIDENT	3.24E-04	0.00E+00	0.00E+00	1.29E-04	1.47E-04	4.41E-04	0.00E+00	1.13E-04	0.00E+00	9.14E-04	2.26E-05	5.39E-05
5728224148271	572822	4148271	RESIDENT	1.27E-04	0.00E+00	0.00E+00	3.25E-04	5.77E-05	4.09E-04	0.00E+00	2.85E-04	0.00E+00	8.49E-04	2.47E-05	1.35E-04
5728324148271	572832	4148271	RESIDENT	1.33E-04	0.00E+00	0.00E+00	3.38E-04	6.02E-05	4.31E-04	0.00E+00	2.96E-04	0.00E+00	8.95E-04	2.61E-05	1.41E-04
5728424148271	572842	4148271	RESIDENT	1.39E-04	0.00E+00	0.00E+00	3.52E-04	6.29E-05	4.55E-04	0.00E+00	3.08E-04	0.00E+00	9.44E-04	2.76E-05	1.47E-04
5728524148271	572852	4148271	RESIDENT	1.45E-04	0.00E+00	0.00E+00	3.66E-04	6.58E-05	4.81E-04	0.00E+00	3.21E-04	0.00E+00	9.97E-04	2.93E-05	1.53E-04
5728624148271	572862	4148271	RESIDENT	1.52E-04	0.00E+00	0.00E+00	3.82E-04	6.90E-05	5.10E-04	0.00E+00	3.35E-04	0.00E+00	1.06E-03	3.12E-05	1.59E-04
5728724148271	572872	4148271	RESIDENT	1.60E-04	0.00E+00	0.00E+00	3.96E-04	7.23E-05	5.39E-04	0.00E+00	3.47E-04	0.00E+00	1.12E-03	3.33E-05	1.65E-04
5728824148271	572882	4148271	RESIDENT	1.68E-04	0.00E+00	0.00E+00	4.11E-04	7.60E-05	5.72E-04	0.00E+00	3.60E-04	0.00E+00	1.19E-03	3.56E-05	1.71E-04
5728924148271	572892	4148271	RESIDENT	1.76E-04	0.00E+00	0.00E+00	4.26E-04	7.99E-05	6.08E-04	0.00E+00	3.74E-04	0.00E+00	1.26E-03	3.82E-05	1.78E-04
5729024148271	572902	4148271	RESIDENT	1.86E-04	0.00E+00	0.00E+00	4.43E-04	8.42E-05	6.48E-04	0.00E+00	3.88E-04	0.00E+00	1.34E-03	4.13E-05	1.84E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729124148271	572912	4148271	RESIDENT	1.96E-04	0.00E+00	0.00E+00	4.58E-04	8.88E-05	6.91E-04	0.00E+00	4.02E-04	0.00E+00	1.43E-03	4.47E-05	1.91E-04
5729224148271	572922	4148271	RESIDENT	2.07E-04	0.00E+00	0.00E+00	4.74E-04	9.39E-05	7.39E-04	0.00E+00	4.16E-04	0.00E+00	1.53E-03	4.86E-05	1.98E-04
5729324148271	572932	4148271	RESIDENT	2.20E-04	0.00E+00	0.00E+00	4.92E-04	9.95E-05	7.94E-04	0.00E+00	4.31E-04	0.00E+00	1.65E-03	5.33E-05	2.05E-04
5729424148271	572942	4148271	RESIDENT	2.33E-04	0.00E+00	0.00E+00	5.09E-04	1.05E-04	8.54E-04	0.00E+00	4.46E-04	0.00E+00	1.77E-03	5.85E-05	2.12E-04
5729524148271	572952	4148271	RESIDENT	2.48E-04	0.00E+00	0.00E+00	5.27E-04	1.12E-04	9.24E-04	0.00E+00	4.62E-04	0.00E+00	1.92E-03	6.45E-05	2.20E-04
5729624148271	572962	4148271	RESIDENT	2.64E-04	0.00E+00	0.00E+00	5.46E-04	1.19E-04	1.00E-03	0.00E+00	4.78E-04	0.00E+00	2.08E-03	7.13E-05	2.27E-04
5729724148271	572972	4148271	RESIDENT	2.81E-04	0.00E+00	0.00E+00	5.66E-04	1.27E-04	1.09E-03	0.00E+00	4.96E-04	0.00E+00	2.27E-03	7.91E-05	2.36E-04
5729824148271	572982	4148271	RESIDENT	3.01E-04	0.00E+00	0.00E+00	5.86E-04	1.36E-04	1.20E-03	0.00E+00	5.13E-04	0.00E+00	2.49E-03	8.77E-05	2.44E-04
5729924148271	572992	4148271	RESIDENT	3.23E-04	0.00E+00	0.00E+00	6.08E-04	1.46E-04	1.32E-03	0.00E+00	5.33E-04	0.00E+00	2.74E-03	9.73E-05	2.53E-04
5730024148271	573002	4148271	RESIDENT	3.47E-04	0.00E+00	0.00E+00	6.30E-04	1.57E-04	1.47E-03	0.00E+00	5.52E-04	0.00E+00	3.04E-03	1.08E-04	2.62E-04
5730124148271	573012	4148271	RESIDENT	3.74E-04	0.00E+00	0.00E+00	6.53E-04	1.69E-04	1.63E-03	0.00E+00	5.73E-04	0.00E+00	3.39E-03	1.19E-04	2.72E-04
5730224148271	573022	4148271	RESIDENT	4.04E-04	0.00E+00	0.00E+00	6.77E-04	1.83E-04	1.83E-03	0.00E+00	5.93E-04	0.00E+00	3.79E-03	1.31E-04	2.82E-04
5730324148271	573032	4148271	RESIDENT	4.37E-04	0.00E+00	0.00E+00	6.99E-04	1.98E-04	2.05E-03	0.00E+00	6.13E-04	0.00E+00	4.25E-03	1.44E-04	2.91E-04
5730424148271	573042	4148271	RESIDENT	4.75E-04	0.00E+00	0.00E+00	7.23E-04	2.15E-04	2.31E-03	0.00E+00	6.34E-04	0.00E+00	4.79E-03	1.57E-04	3.01E-04
5730524148271	573052	4148271	RESIDENT	5.17E-04	0.00E+00	0.00E+00	7.47E-04	2.34E-04	2.61E-03	0.00E+00	6.54E-04	0.00E+00	5.41E-03	1.72E-04	3.11E-04
5730624148271	573062	4148271	RESIDENT	5.64E-04	0.00E+00	0.00E+00	7.68E-04	2.56E-04	2.94E-03	0.00E+00	6.73E-04	0.00E+00	6.10E-03	1.86E-04	3.20E-04
5730724148271	573072	4148271	RESIDENT	6.19E-04	0.00E+00	0.00E+00	7.90E-04	2.80E-04	3.32E-03	0.00E+00	6.92E-04	0.00E+00	6.89E-03	2.02E-04	3.29E-04
5730824148271	573082	4148271	RESIDENT	6.80E-04	0.00E+00	0.00E+00	8.10E-04	3.08E-04	3.75E-03	0.00E+00	7.10E-04	0.00E+00	7.77E-03	2.18E-04	3.37E-04
5730924148271	573092	4148271	RESIDENT	7.51E-04	0.00E+00	0.00E+00	8.30E-04	3.40E-04	4.22E-03	0.00E+00	7.27E-04	0.00E+00	8.76E-03	2.34E-04	3.45E-04
5731024148271	573102	4148271	RESIDENT	8.34E-04	0.00E+00	0.00E+00	8.49E-04	3.78E-04	4.75E-03	0.00E+00	7.44E-04	0.00E+00	9.85E-03	2.50E-04	3.54E-04
5731124148271	573112	4148271	RESIDENT	9.26E-04	0.00E+00	0.00E+00	8.63E-04	4.19E-04	5.30E-03	0.00E+00	7.57E-04	0.00E+00	1.10E-02	2.65E-04	3.60E-04
5731224148271	573122	4148271	RESIDENT	1.04E-03	0.00E+00	0.00E+00	8.82E-04	4.70E-04	5.92E-03	0.00E+00	7.73E-04	0.00E+00	1.23E-02	2.81E-04	3.67E-04
5731324148271	573132	4148271	RESIDENT	1.17E-03	0.00E+00	0.00E+00	9.00E-04	5.31E-04	6.56E-03	0.00E+00	7.89E-04	0.00E+00	1.36E-02	2.94E-04	3.75E-04
5731424148271	573142	4148271	RESIDENT	1.33E-03	0.00E+00	0.00E+00	9.17E-04	6.03E-04	7.23E-03	0.00E+00	8.04E-04	0.00E+00	1.50E-02	3.06E-04	3.82E-04
5731524148271	573152	4148271	RESIDENT	1.54E-03	0.00E+00	0.00E+00	9.39E-04	6.96E-04	7.92E-03	0.00E+00	8.23E-04	0.00E+00	1.64E-02	3.15E-04	3.91E-04
5731624148271	573162	4148271	RESIDENT	1.80E-03	0.00E+00	0.00E+00	9.62E-04	8.14E-04	8.61E-03	0.00E+00	8.43E-04	0.00E+00	1.79E-02	3.22E-04	4.01E-04
5731724148271	573172	4148271	RESIDENT	2.14E-03	0.00E+00	0.00E+00	9.91E-04	9.71E-04	9.30E-03	0.00E+00	8.69E-04	0.00E+00	1.93E-02	3.27E-04	4.13E-04
5731824148271	573182	4148271	RESIDENT	2.61E-03	0.00E+00	0.00E+00	1.02E-03	1.18E-03	9.95E-03	0.00E+00	8.98E-04	0.00E+00	2.07E-02	3.29E-04	4.27E-04
5733124148271	573312	4148271	UCART1	1.72E-02	0.00E+00	0.00E+00	6.71E-04	7.77E-03	9.97E-03	0.00E+00	5.88E-04	0.00E+00	2.07E-02	2.19E-04	2.80E-04
5733224148271	573322	4148271	UCART1	1.73E-02	0.00E+00	0.00E+00	6.85E-04	7.83E-03	9.31E-03	0.00E+00	6.00E-04	0.00E+00	1.93E-02	2.07E-04	2.85E-04
5733324148271	573332	4148271	REC	1.73E-02	0.00E+00	0.00E+00	6.68E-04	7.82E-03	8.67E-03	0.00E+00	5.85E-04	0.00E+00	1.80E-02	1.96E-04	2.78E-04
5733424148271	573342	4148271	REC	1.71E-02	0.00E+00	0.00E+00	6.08E-04	7.74E-03	8.04E-03	0.00E+00	5.33E-04	0.00E+00	1.67E-02	1.85E-04	2.53E-04
5733524148271	573352	4148271	REC	1.68E-02	0.00E+00	0.00E+00	5.64E-04	7.62E-03	7.45E-03	0.00E+00	4.95E-04	0.00E+00	1.55E-02	1.75E-04	2.35E-04
5733624148271	573362	4148271	REC	1.64E-02	0.00E+00	0.00E+00	5.29E-04	7.41E-03	6.87E-03	0.00E+00	4.63E-04	0.00E+00	1.43E-02	1.66E-04	2.20E-04
5733724148271	573372	4148271	REC	1.57E-02	0.00E+00	0.00E+00	4.98E-04	7.10E-03	6.32E-03	0.00E+00	4.37E-04	0.00E+00	1.31E-02	1.56E-04	2.07E-04
5733824148271	573382	4148271	REC	1.48E-02	0.00E+00	0.00E+00	4.71E-04	6.70E-03	5.78E-03	0.00E+00	4.13E-04	0.00E+00	1.20E-02	1.46E-04	1.96E-04
5733924148271	573392	4148271	REC	1.37E-02	0.00E+00	0.00E+00	4.45E-04	6.20E-03	5.26E-03	0.00E+00	3.90E-04	0.00E+00	1.09E-02	1.37E-04	1.85E-04
5734024148271	573402	4148271	REC	1.25E-02	0.00E+00	0.00E+00	4.22E-04	5.66E-03	4.78E-03	0.00E+00	3.70E-04	0.00E+00	9.91E-03	1.28E-04	1.76E-04
5734124148271	573412	4148271	REC	1.13E-02	0.00E+00	0.00E+00	4.02E-04	5.12E-03	4.34E-03	0.00E+00	3.52E-04	0.00E+00	9.01E-03	1.20E-04	1.67E-04
5734224148271	573422	4148271	REC	1.01E-02	0.00E+00	0.00E+00	3.84E-04	4.57E-03	3.95E-03	0.00E+00	3.36E-04	0.00E+00	8.20E-03	1.12E-04	1.60E-04
5734324148271	573432	4148271	REC	8.92E-03	0.00E+00	0.00E+00	3.67E-04	4.04E-03	3.60E-03	0.00E+00	3.22E-04	0.00E+00	7.47E-03	1.05E-04	1.53E-04
5734424148271	573442	4148271	REC	7.81E-03	0.00E+00	0.00E+00	3.52E-04	3.54E-03	3.29E-03	0.00E+00	3.09E-04	0.00E+00	6.82E-03	9.78E-05	1.47E-04
5734524148271	573452	4148271	REC	6.79E-03	0.00E+00	0.00E+00	3.38E-04	3.08E-03	3.01E-03	0.00E+00	2.96E-04	0.00E+00	6.25E-03	9.15E-05	1.41E-04
5734624148271	573462	4148271	REC	5.88E-03	0.00E+00	0.00E+00	3.25E-04	2.66E-03	2.77E-03	0.00E+00	2.85E-04	0.00E+00	5.74E-03	8.58E-05	1.35E-04
5734724148271	573472	4148271	REC	5.07E-03	0.00E+00	0.00E+00	3.13E-04	2.30E-03	2.55E-03	0.00E+00	2.74E-04	0.00E+00	5.29E-03	8.05E-05	1.30E-04
5734824148271	573482	4148271	UCART1	4.40E-03	0.00E+00	0.00E+00	3.03E-04	1.99E-03	2.36E-03	0.00E+00	2.65E-04	0.00E+00	4.90E-03	7.59E-05	1.26E-04
5734924148271	573492	4148271	REC	3.81E-03	0.00E+00	0.00E+00	2.93E-04	1.73E-03	2.19E-03	0.00E+00	2.56E-04	0.00E+00	4.55E-03	7.16E-05	1.22E-04
5735024148271	573502	4148271	REC	3.29E-03	0.00E+00	0.00E+00	2.82E-04	1.49E-03	2.03E-03	0.00E+00	2.47E-04	0.00E+00	4.22E-03	6.74E-05	1.17E-04
5735124148271	573512	4148271	REC	2.86E-03	0.00E+00	0.00E+00	2.73E-04	1.30E-03	1.89E-03	0.00E+00	2.39E-04	0.00E+00	3.92E-03	6.37E-05	1.14E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735224148271	573522	4148271	REC	2.51E-03	0.00E+00	0.00E+00	2.64E-04	1.14E-03	1.76E-03	0.00E+00	2.31E-04	0.00E+00	3.65E-03	6.03E-05	1.10E-04
5735324148271	573532	4148271	REC	2.21E-03	0.00E+00	0.00E+00	2.56E-04	1.00E-03	1.64E-03	0.00E+00	2.24E-04	0.00E+00	3.41E-03	5.72E-05	1.07E-04
5735424148271	573542	4148271	REC	1.96E-03	0.00E+00	0.00E+00	2.49E-04	8.87E-04	1.54E-03	0.00E+00	2.18E-04	0.00E+00	3.19E-03	5.45E-05	1.04E-04
5735524148271	573552	4148271	REC	1.73E-03	0.00E+00	0.00E+00	2.41E-04	7.85E-04	1.44E-03	0.00E+00	2.11E-04	0.00E+00	2.98E-03	5.18E-05	1.00E-04
5735624148271	573562	4148271	REC	1.54E-03	0.00E+00	0.00E+00	2.34E-04	6.96E-04	1.34E-03	0.00E+00	2.05E-04	0.00E+00	2.78E-03	4.93E-05	9.74E-05
5735724148271	573572	4148271	REC	1.37E-03	0.00E+00	0.00E+00	2.27E-04	6.19E-04	1.25E-03	0.00E+00	1.99E-04	0.00E+00	2.59E-03	4.70E-05	9.44E-05
5735824148271	573582	4148271	UCART1	1.22E-03	0.00E+00	0.00E+00	2.20E-04	5.51E-04	1.16E-03	0.00E+00	1.92E-04	0.00E+00	2.41E-03	4.47E-05	9.15E-05
5735924148271	573592	4148271	UCART1	1.09E-03	0.00E+00	0.00E+00	2.13E-04	4.93E-04	1.09E-03	0.00E+00	1.87E-04	0.00E+00	2.25E-03	4.27E-05	8.87E-05
5736024148271	573602	4148271	UCART1	9.75E-04	0.00E+00	0.00E+00	2.07E-04	4.42E-04	1.01E-03	0.00E+00	1.81E-04	0.00E+00	2.10E-03	4.08E-05	8.60E-05
5736124148271	573612	4148271	UCART1	8.75E-04	0.00E+00	0.00E+00	2.00E-04	3.97E-04	9.43E-04	0.00E+00	1.75E-04	0.00E+00	1.96E-03	3.89E-05	8.33E-05
5736224148271	573622	4148271	UCART1	7.88E-04	0.00E+00	0.00E+00	1.94E-04	3.57E-04	8.79E-04	0.00E+00	1.70E-04	0.00E+00	1.82E-03	3.72E-05	8.06E-05
5736324148271	573632	4148271	RESIDENT	7.13E-04	0.00E+00	0.00E+00	1.87E-04	3.23E-04	8.20E-04	0.00E+00	1.64E-04	0.00E+00	1.70E-03	3.56E-05	7.81E-05
5736424148271	573642	4148271	RESIDENT	6.47E-04	0.00E+00	0.00E+00	1.81E-04	2.93E-04	7.65E-04	0.00E+00	1.59E-04	0.00E+00	1.59E-03	3.40E-05	7.55E-05
5736524148271	573652	4148271	RESIDENT	5.89E-04	0.00E+00	0.00E+00	1.75E-04	2.67E-04	7.14E-04	0.00E+00	1.53E-04	0.00E+00	1.48E-03	3.24E-05	7.29E-05
5736624148271	573662	4148271	RESIDENT	5.38E-04	0.00E+00	0.00E+00	1.69E-04	2.44E-04	6.67E-04	0.00E+00	1.48E-04	0.00E+00	1.38E-03	3.10E-05	7.05E-05
5736724148271	573672	4148271	RESIDENT	4.93E-04	0.00E+00	0.00E+00	1.63E-04	2.23E-04	6.24E-04	0.00E+00	1.43E-04	0.00E+00	1.29E-03	2.96E-05	6.80E-05
5736824148271	573682	4148271	RESIDENT	4.53E-04	0.00E+00	0.00E+00	1.58E-04	2.05E-04	5.84E-04	0.00E+00	1.38E-04	0.00E+00	1.21E-03	2.82E-05	6.57E-05
5736924148271	573692	4148271	RESIDENT	4.18E-04	0.00E+00	0.00E+00	1.52E-04	1.89E-04	5.47E-04	0.00E+00	1.33E-04	0.00E+00	1.13E-03	2.70E-05	6.34E-05
5737024148271	573702	4148271	RESIDENT	3.87E-04	0.00E+00	0.00E+00	1.47E-04	1.75E-04	5.12E-04	0.00E+00	1.28E-04	0.00E+00	1.06E-03	2.57E-05	6.10E-05
5737124148271	573712	4148271	RESIDENT	3.59E-04	0.00E+00	0.00E+00	1.41E-04	1.62E-04	4.81E-04	0.00E+00	1.24E-04	0.00E+00	9.98E-04	2.45E-05	5.88E-05
5737224148271	573722	4148271	RESIDENT	3.34E-04	0.00E+00	0.00E+00	1.36E-04	1.51E-04	4.52E-04	0.00E+00	1.19E-04	0.00E+00	9.37E-04	2.34E-05	5.67E-05
5737324148271	573732	4148271	RESIDENT	3.11E-04	0.00E+00	0.00E+00	1.31E-04	1.41E-04	4.25E-04	0.00E+00	1.15E-04	0.00E+00	8.82E-04	2.23E-05	5.46E-05
5737424148271	573742	4148271	RESIDENT	2.91E-04	0.00E+00	0.00E+00	1.26E-04	1.32E-04	4.01E-04	0.00E+00	1.11E-04	0.00E+00	8.32E-04	2.12E-05	5.25E-05
5728124148281	572812	4148281	RESIDENT	1.21E-04	0.00E+00	0.00E+00	3.23E-04	5.50E-05	3.88E-04	0.00E+00	2.83E-04	0.00E+00	8.06E-04	2.37E-05	1.34E-04
5728224148281	572822	4148281	RESIDENT	1.27E-04	0.00E+00	0.00E+00	3.37E-04	5.73E-05	4.09E-04	0.00E+00	2.95E-04	0.00E+00	8.49E-04	2.49E-05	1.40E-04
5728324148281	572832	4148281	RESIDENT	1.32E-04	0.00E+00	0.00E+00	3.51E-04	5.98E-05	4.32E-04	0.00E+00	3.07E-04	0.00E+00	8.96E-04	2.63E-05	1.46E-04
5728424148281	572842	4148281	RESIDENT	1.38E-04	0.00E+00	0.00E+00	3.66E-04	6.25E-05	4.56E-04	0.00E+00	3.21E-04	0.00E+00	9.47E-04	2.79E-05	1.52E-04
5728524148281	572852	4148281	RESIDENT	1.44E-04	0.00E+00	0.00E+00	3.81E-04	6.54E-05	4.83E-04	0.00E+00	3.34E-04	0.00E+00	1.00E-03	2.96E-05	1.59E-04
5728624148281	572862	4148281	RESIDENT	1.51E-04	0.00E+00	0.00E+00	3.97E-04	6.85E-05	5.11E-04	0.00E+00	3.48E-04	0.00E+00	1.06E-03	3.14E-05	1.65E-04
5728724148281	572872	4148281	RESIDENT	1.59E-04	0.00E+00	0.00E+00	4.13E-04	7.19E-05	5.43E-04	0.00E+00	3.62E-04	0.00E+00	1.13E-03	3.36E-05	1.72E-04
5728824148281	572882	4148281	RESIDENT	1.67E-04	0.00E+00	0.00E+00	4.29E-04	7.55E-05	5.76E-04	0.00E+00	3.76E-04	0.00E+00	1.20E-03	3.59E-05	1.79E-04
5728924148281	572892	4148281	RESIDENT	1.75E-04	0.00E+00	0.00E+00	4.46E-04	7.94E-05	6.13E-04	0.00E+00	3.91E-04	0.00E+00	1.27E-03	3.86E-05	1.86E-04
5729024148281	572902	4148281	RESIDENT	1.85E-04	0.00E+00	0.00E+00	4.63E-04	8.36E-05	6.54E-04	0.00E+00	4.06E-04	0.00E+00	1.36E-03	4.16E-05	1.93E-04
5729124148281	572912	4148281	RESIDENT	1.95E-04	0.00E+00	0.00E+00	4.80E-04	8.82E-05	6.97E-04	0.00E+00	4.20E-04	0.00E+00	1.45E-03	4.50E-05	2.00E-04
5729224148281	572922	4148281	RESIDENT	2.06E-04	0.00E+00	0.00E+00	4.97E-04	9.31E-05	7.46E-04	0.00E+00	4.35E-04	0.00E+00	1.55E-03	4.89E-05	2.07E-04
5729324148281	572932	4148281	RESIDENT	2.18E-04	0.00E+00	0.00E+00	5.15E-04	9.86E-05	8.00E-04	0.00E+00	4.51E-04	0.00E+00	1.66E-03	5.34E-05	2.14E-04
5729424148281	572942	4148281	RESIDENT	2.31E-04	0.00E+00	0.00E+00	5.34E-04	1.05E-04	8.62E-04	0.00E+00	4.68E-04	0.00E+00	1.79E-03	5.87E-05	2.22E-04
5729524148281	572952	4148281	RESIDENT	2.45E-04	0.00E+00	0.00E+00	5.53E-04	1.11E-04	9.32E-04	0.00E+00	4.85E-04	0.00E+00	1.93E-03	6.48E-05	2.30E-04
5729624148281	572962	4148281	RESIDENT	2.61E-04	0.00E+00	0.00E+00	5.73E-04	1.18E-04	1.01E-03	0.00E+00	5.02E-04	0.00E+00	2.10E-03	7.17E-05	2.38E-04
5729724148281	572972	4148281	RESIDENT	2.79E-04	0.00E+00	0.00E+00	5.95E-04	1.26E-04	1.10E-03	0.00E+00	5.21E-04	0.00E+00	2.29E-03	7.97E-05	2.48E-04
5729824148281	572982	4148281	RESIDENT	2.98E-04	0.00E+00	0.00E+00	6.17E-04	1.35E-04	1.21E-03	0.00E+00	5.40E-04	0.00E+00	2.51E-03	8.86E-05	2.57E-04
5729924148281	572992	4148281	RESIDENT	3.19E-04	0.00E+00	0.00E+00	6.40E-04	1.45E-04	1.33E-03	0.00E+00	5.61E-04	0.00E+00	2.77E-03	9.86E-05	2.67E-04
5730024148281	573002	4148281	RESIDENT	3.43E-04	0.00E+00	0.00E+00	6.65E-04	1.55E-04	1.48E-03	0.00E+00	5.83E-04	0.00E+00	3.07E-03	1.10E-04	2.77E-04
5730124148281	573012	4148281	RESIDENT	3.69E-04	0.00E+00	0.00E+00	6.89E-04	1.67E-04	1.65E-03	0.00E+00	6.04E-04	0.00E+00	3.41E-03	1.21E-04	2.87E-04
5730224148281	573022	4148281	RESIDENT	3.99E-04	0.00E+00	0.00E+00	7.15E-04	1.81E-04	1.84E-03	0.00E+00	6.26E-04	0.00E+00	3.82E-03	1.34E-04	2.98E-04
5730324148281	573032	4148281	RESIDENT	4.32E-04	0.00E+00	0.00E+00	7.40E-04	1.95E-04	2.07E-03	0.00E+00	6.48E-04	0.00E+00	4.30E-03	1.48E-04	3.08E-04
5730424148281	573042	4148281	RESIDENT	4.69E-04	0.00E+00	0.00E+00	7.66E-04	2.12E-04	2.34E-03	0.00E+00	6.71E-04	0.00E+00	4.85E-03	1.62E-04	3.19E-04
5730524148281	573052	4148281	RESIDENT	5.11E-04	0.00E+00	0.00E+00	7.92E-04	2.31E-04	2.65E-03	0.00E+00	6.94E-04	0.00E+00	5.49E-03	1.78E-04	3.30E-04
5730624148281	573062	4148281	RESIDENT	5.58E-04	0.00E+00	0.00E+00	8.16E-04	2.53E-04	3.00E-03	0.00E+00	7.15E-04	0.00E+00	6.22E-03	1.93E-04	3.40E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148281	573072	4148281	RESIDENT	6.13E-04	0.00E+00	0.00E+00	8.40E-04	2.77E-04	3.40E-03	0.00E+00	7.36E-04	0.00E+00	7.05E-03	2.10E-04	3.50E-04
5730824148281	573082	4148281	RESIDENT	6.74E-04	0.00E+00	0.00E+00	8.61E-04	3.05E-04	3.84E-03	0.00E+00	7.55E-04	0.00E+00	7.98E-03	2.27E-04	3.59E-04
5730924148281	573092	4148281	RESIDENT	7.46E-04	0.00E+00	0.00E+00	8.84E-04	3.38E-04	4.36E-03	0.00E+00	7.74E-04	0.00E+00	9.03E-03	2.45E-04	3.68E-04
5731024148281	573102	4148281	RESIDENT	8.29E-04	0.00E+00	0.00E+00	9.04E-04	3.75E-04	4.92E-03	0.00E+00	7.92E-04	0.00E+00	1.02E-02	2.63E-04	3.77E-04
5731124148281	573112	4148281	RESIDENT	9.23E-04	0.00E+00	0.00E+00	9.22E-04	4.18E-04	5.52E-03	0.00E+00	8.08E-04	0.00E+00	1.15E-02	2.80E-04	3.84E-04
5731224148281	573122	4148281	RESIDENT	1.04E-03	0.00E+00	0.00E+00	9.40E-04	4.69E-04	6.19E-03	0.00E+00	8.24E-04	0.00E+00	1.28E-02	2.96E-04	3.92E-04
5731324148281	573132	4148281	RESIDENT	1.17E-03	0.00E+00	0.00E+00	9.60E-04	5.30E-04	6.90E-03	0.00E+00	8.42E-04	0.00E+00	1.43E-02	3.11E-04	4.00E-04
5731424148281	573142	4148281	RESIDENT	1.33E-03	0.00E+00	0.00E+00	9.82E-04	6.04E-04	7.64E-03	0.00E+00	8.60E-04	0.00E+00	1.58E-02	3.24E-04	4.09E-04
5731524148281	573152	4148281	RESIDENT	1.54E-03	0.00E+00	0.00E+00	1.01E-03	6.99E-04	8.42E-03	0.00E+00	8.85E-04	0.00E+00	1.75E-02	3.36E-04	4.21E-04
5731624148281	573162	4148281	RESIDENT	1.80E-03	0.00E+00	0.00E+00	1.03E-03	8.15E-04	9.18E-03	0.00E+00	9.06E-04	0.00E+00	1.90E-02	3.43E-04	4.31E-04
5731724148281	573172	4148281	RESIDENT	2.16E-03	0.00E+00	0.00E+00	1.07E-03	9.77E-04	9.98E-03	0.00E+00	9.42E-04	0.00E+00	2.07E-02	3.49E-04	4.48E-04
5733024148281	573302	4148281	UCART1	1.85E-02	0.00E+00	0.00E+00	7.38E-04	8.36E-03	1.13E-02	0.00E+00	6.47E-04	0.00E+00	2.34E-02	2.40E-04	3.07E-04
5733124148281	573312	4148281	REC	1.89E-02	0.00E+00	0.00E+00	7.25E-04	8.58E-03	1.06E-02	0.00E+00	6.35E-04	0.00E+00	2.20E-02	2.27E-04	3.02E-04
5733224148281	573322	4148281	REC	1.91E-02	0.00E+00	0.00E+00	6.50E-04	8.66E-03	9.88E-03	0.00E+00	5.70E-04	0.00E+00	2.05E-02	2.15E-04	2.71E-04
5733324148281	573332	4148281	REC	1.91E-02	0.00E+00	0.00E+00	5.97E-04	8.66E-03	9.17E-03	0.00E+00	5.23E-04	0.00E+00	1.90E-02	2.03E-04	2.48E-04
5733424148281	573342	4148281	REC	1.89E-02	0.00E+00	0.00E+00	5.56E-04	8.57E-03	8.47E-03	0.00E+00	4.87E-04	0.00E+00	1.76E-02	1.91E-04	2.31E-04
5733524148281	573352	4148281	REC	1.86E-02	0.00E+00	0.00E+00	5.23E-04	8.42E-03	7.80E-03	0.00E+00	4.58E-04	0.00E+00	1.62E-02	1.81E-04	2.18E-04
5733624148281	573362	4148281	REC	1.80E-02	0.00E+00	0.00E+00	4.96E-04	8.17E-03	7.17E-03	0.00E+00	4.35E-04	0.00E+00	1.49E-02	1.70E-04	2.07E-04
5733724148281	573372	4148281	REC	1.73E-02	0.00E+00	0.00E+00	4.72E-04	7.82E-03	6.55E-03	0.00E+00	4.13E-04	0.00E+00	1.36E-02	1.60E-04	1.96E-04
5733824148281	573382	4148281	REC	1.62E-02	0.00E+00	0.00E+00	4.49E-04	7.35E-03	5.96E-03	0.00E+00	3.94E-04	0.00E+00	1.24E-02	1.50E-04	1.87E-04
5733924148281	573392	4148281	REC	1.50E-02	0.00E+00	0.00E+00	4.28E-04	6.78E-03	5.40E-03	0.00E+00	3.75E-04	0.00E+00	1.12E-02	1.40E-04	1.78E-04
5734024148281	573402	4148281	REC	1.36E-02	0.00E+00	0.00E+00	4.08E-04	6.16E-03	4.89E-03	0.00E+00	3.58E-04	0.00E+00	1.01E-02	1.30E-04	1.70E-04
5734124148281	573412	4148281	REC	1.22E-02	0.00E+00	0.00E+00	3.91E-04	5.53E-03	4.43E-03	0.00E+00	3.43E-04	0.00E+00	9.19E-03	1.21E-04	1.63E-04
5734224148281	573422	4148281	REC	1.08E-02	0.00E+00	0.00E+00	3.75E-04	4.90E-03	4.02E-03	0.00E+00	3.29E-04	0.00E+00	8.34E-03	1.13E-04	1.56E-04
5734324148281	573432	4148281	REC	9.48E-03	0.00E+00	0.00E+00	3.60E-04	4.29E-03	3.65E-03	0.00E+00	3.16E-04	0.00E+00	7.58E-03	1.06E-04	1.50E-04
5734424148281	573442	4148281	REC	8.21E-03	0.00E+00	0.00E+00	3.47E-04	3.72E-03	3.33E-03	0.00E+00	3.04E-04	0.00E+00	6.91E-03	9.87E-05	1.44E-04
5734524148281	573452	4148281	REC	7.06E-03	0.00E+00	0.00E+00	3.34E-04	3.20E-03	3.05E-03	0.00E+00	2.93E-04	0.00E+00	6.32E-03	9.23E-05	1.39E-04
5734624148281	573462	4148281	REC	6.04E-03	0.00E+00	0.00E+00	3.22E-04	2.73E-03	2.79E-03	0.00E+00	2.82E-04	0.00E+00	5.80E-03	8.65E-05	1.34E-04
5734724148281	573472	4148281	REC	5.16E-03	0.00E+00	0.00E+00	3.11E-04	2.34E-03	2.57E-03	0.00E+00	2.73E-04	0.00E+00	5.34E-03	8.12E-05	1.30E-04
5734824148281	573482	4148281	UCART1	4.44E-03	0.00E+00	0.00E+00	3.02E-04	2.01E-03	2.39E-03	0.00E+00	2.64E-04	0.00E+00	4.95E-03	7.65E-05	1.26E-04
5734924148281	573492	4148281	REC	3.81E-03	0.00E+00	0.00E+00	2.92E-04	1.73E-03	2.21E-03	0.00E+00	2.56E-04	0.00E+00	4.59E-03	7.21E-05	1.22E-04
5735024148281	573502	4148281	REC	3.27E-03	0.00E+00	0.00E+00	2.83E-04	1.48E-03	2.05E-03	0.00E+00	2.48E-04	0.00E+00	4.25E-03	6.80E-05	1.18E-04
5735124148281	573512	4148281	REC	2.83E-03	0.00E+00	0.00E+00	2.74E-04	1.28E-03	1.90E-03	0.00E+00	2.40E-04	0.00E+00	3.94E-03	6.42E-05	1.14E-04
5735224148281	573522	4148281	REC	2.46E-03	0.00E+00	0.00E+00	2.65E-04	1.12E-03	1.77E-03	0.00E+00	2.33E-04	0.00E+00	3.66E-03	6.08E-05	1.11E-04
5735324148281	573532	4148281	REC	2.15E-03	0.00E+00	0.00E+00	2.58E-04	9.76E-04	1.64E-03	0.00E+00	2.26E-04	0.00E+00	3.40E-03	5.76E-05	1.07E-04
5735424148281	573542	4148281	REC	1.90E-03	0.00E+00	0.00E+00	2.50E-04	8.59E-04	1.53E-03	0.00E+00	2.19E-04	0.00E+00	3.17E-03	5.48E-05	1.04E-04
5735524148281	573552	4148281	REC	1.67E-03	0.00E+00	0.00E+00	2.43E-04	7.56E-04	1.42E-03	0.00E+00	2.13E-04	0.00E+00	2.95E-03	5.21E-05	1.01E-04
5735624148281	573562	4148281	REC	1.47E-03	0.00E+00	0.00E+00	2.36E-04	6.68E-04	1.32E-03	0.00E+00	2.07E-04	0.00E+00	2.74E-03	4.96E-05	9.83E-05
5735724148281	573572	4148281	REC	1.31E-03	0.00E+00	0.00E+00	2.29E-04	5.91E-04	1.23E-03	0.00E+00	2.01E-04	0.00E+00	2.55E-03	4.72E-05	9.54E-05
5735824148281	573582	4148281	UCART1	1.16E-03	0.00E+00	0.00E+00	2.23E-04	5.25E-04	1.14E-03	0.00E+00	1.95E-04	0.00E+00	2.37E-03	4.50E-05	9.27E-05
5735924148281	573592	4148281	UCART1	1.03E-03	0.00E+00	0.00E+00	2.16E-04	4.68E-04	1.06E-03	0.00E+00	1.89E-04	0.00E+00	2.21E-03	4.30E-05	9.00E-05
5736024148281	573602	4148281	UCART1	9.24E-04	0.00E+00	0.00E+00	2.10E-04	4.19E-04	9.89E-04	0.00E+00	1.84E-04	0.00E+00	2.05E-03	4.10E-05	8.74E-05
5736124148281	573612	4148281	UCART1	8.28E-04	0.00E+00	0.00E+00	2.03E-04	3.75E-04	9.19E-04	0.00E+00	1.78E-04	0.00E+00	1.91E-03	3.91E-05	8.46E-05
5736224148281	573622	4148281	UCART1	7.45E-04	0.00E+00	0.00E+00	1.97E-04	3.37E-04	8.54E-04	0.00E+00	1.72E-04	0.00E+00	1.77E-03	3.72E-05	8.19E-05
5736324148281	573632	4148281	RESIDENT	6.74E-04	0.00E+00	0.00E+00	1.90E-04	3.05E-04	7.95E-04	0.00E+00	1.67E-04	0.00E+00	1.65E-03	3.55E-05	7.92E-05
5736424148281	573642	4148281	RESIDENT	6.12E-04	0.00E+00	0.00E+00	1.84E-04	2.77E-04	7.40E-04	0.00E+00	1.61E-04	0.00E+00	1.54E-03	3.39E-05	7.67E-05
5736524148281	573652	4148281	RESIDENT	5.57E-04	0.00E+00	0.00E+00	1.78E-04	2.52E-04	6.90E-04	0.00E+00	1.56E-04	0.00E+00	1.43E-03	3.23E-05	7.41E-05
5736624148281	573662	4148281	RESIDENT	5.10E-04	0.00E+00	0.00E+00	1.72E-04	2.31E-04	6.43E-04	0.00E+00	1.50E-04	0.00E+00	1.33E-03	3.08E-05	7.15E-05
5736724148281	573672	4148281	RESIDENT	4.68E-04	0.00E+00	0.00E+00	1.66E-04	2.12E-04	6.01E-04	0.00E+00	1.45E-04	0.00E+00	1.25E-03	2.93E-05	6.90E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148281	573682	4148281	RESIDENT	4.31E-04	0.00E+00	0.00E+00	1.60E-04	1.95E-04	5.62E-04	0.00E+00	1.40E-04	0.00E+00	1.16E-03	2.79E-05	6.66E-05
5736924148281	573692	4148281	RESIDENT	3.98E-04	0.00E+00	0.00E+00	1.54E-04	1.80E-04	5.26E-04	0.00E+00	1.35E-04	0.00E+00	1.09E-03	2.66E-05	6.42E-05
5737024148281	573702	4148281	RESIDENT	3.69E-04	0.00E+00	0.00E+00	1.49E-04	1.67E-04	4.93E-04	0.00E+00	1.30E-04	0.00E+00	1.02E-03	2.53E-05	6.19E-05
5737124148281	573712	4148281	RESIDENT	3.44E-04	0.00E+00	0.00E+00	1.43E-04	1.56E-04	4.63E-04	0.00E+00	1.25E-04	0.00E+00	9.61E-04	2.41E-05	5.96E-05
5737224148281	573722	4148281	RESIDENT	3.20E-04	0.00E+00	0.00E+00	1.38E-04	1.45E-04	4.36E-04	0.00E+00	1.21E-04	0.00E+00	9.04E-04	2.30E-05	5.74E-05
5737324148281	573732	4148281	RESIDENT	3.00E-04	0.00E+00	0.00E+00	1.33E-04	1.36E-04	4.10E-04	0.00E+00	1.16E-04	0.00E+00	8.51E-04	2.19E-05	5.53E-05
5737424148281	573742	4148281	RESIDENT	2.81E-04	0.00E+00	0.00E+00	1.28E-04	1.27E-04	3.87E-04	0.00E+00	1.12E-04	0.00E+00	8.03E-04	2.08E-05	5.32E-05
5729024148291	572902	4148291	RESIDENT	1.83E-04	0.00E+00	0.00E+00	4.84E-04	8.29E-05	6.57E-04	0.00E+00	4.24E-04	0.00E+00	1.36E-03	4.18E-05	2.01E-04
5729124148291	572912	4148291	RESIDENT	1.93E-04	0.00E+00	0.00E+00	5.01E-04	8.73E-05	7.01E-04	0.00E+00	4.39E-04	0.00E+00	1.46E-03	4.52E-05	2.09E-04
5729224148291	572922	4148291	RESIDENT	2.04E-04	0.00E+00	0.00E+00	5.20E-04	9.22E-05	7.51E-04	0.00E+00	4.56E-04	0.00E+00	1.56E-03	4.91E-05	2.16E-04
5729324148291	572932	4148291	RESIDENT	2.15E-04	0.00E+00	0.00E+00	5.39E-04	9.75E-05	8.05E-04	0.00E+00	4.72E-04	0.00E+00	1.67E-03	5.36E-05	2.24E-04
5729424148291	572942	4148291	RESIDENT	2.28E-04	0.00E+00	0.00E+00	5.60E-04	1.04E-04	8.69E-04	0.00E+00	4.91E-04	0.00E+00	1.80E-03	5.90E-05	2.33E-04
5729524148291	572952	4148291	RESIDENT	2.43E-04	0.00E+00	0.00E+00	5.81E-04	1.10E-04	9.39E-04	0.00E+00	5.09E-04	0.00E+00	1.95E-03	6.51E-05	2.42E-04
5729624148291	572962	4148291	RESIDENT	2.58E-04	0.00E+00	0.00E+00	6.03E-04	1.17E-04	1.02E-03	0.00E+00	5.28E-04	0.00E+00	2.12E-03	7.21E-05	2.51E-04
5729724148291	572972	4148291	RESIDENT	2.76E-04	0.00E+00	0.00E+00	6.25E-04	1.25E-04	1.11E-03	0.00E+00	5.48E-04	0.00E+00	2.31E-03	8.02E-05	2.61E-04
5729824148291	572982	4148291	RESIDENT	2.95E-04	0.00E+00	0.00E+00	6.50E-04	1.33E-04	1.22E-03	0.00E+00	5.69E-04	0.00E+00	2.53E-03	8.94E-05	2.71E-04
5729924148291	572992	4148291	RESIDENT	3.16E-04	0.00E+00	0.00E+00	6.75E-04	1.43E-04	1.34E-03	0.00E+00	5.91E-04	0.00E+00	2.79E-03	9.96E-05	2.81E-04
5730024148291	573002	4148291	RESIDENT	3.39E-04	0.00E+00	0.00E+00	7.01E-04	1.53E-04	1.49E-03	0.00E+00	6.15E-04	0.00E+00	3.09E-03	1.11E-04	2.92E-04
5730124148291	573012	4148291	RESIDENT	3.65E-04	0.00E+00	0.00E+00	7.29E-04	1.65E-04	1.66E-03	0.00E+00	6.39E-04	0.00E+00	3.44E-03	1.24E-04	3.04E-04
5730224148291	573022	4148291	RESIDENT	3.94E-04	0.00E+00	0.00E+00	7.57E-04	1.78E-04	1.86E-03	0.00E+00	6.63E-04	0.00E+00	3.86E-03	1.37E-04	3.15E-04
5730324148291	573032	4148291	RESIDENT	4.26E-04	0.00E+00	0.00E+00	7.85E-04	1.93E-04	2.09E-03	0.00E+00	6.88E-04	0.00E+00	4.34E-03	1.52E-04	3.27E-04
5730424148291	573042	4148291	RESIDENT	4.63E-04	0.00E+00	0.00E+00	8.14E-04	2.10E-04	2.37E-03	0.00E+00	7.13E-04	0.00E+00	4.91E-03	1.67E-04	3.39E-04
5730524148291	573052	4148291	RESIDENT	5.05E-04	0.00E+00	0.00E+00	8.43E-04	2.29E-04	2.69E-03	0.00E+00	7.39E-04	0.00E+00	5.58E-03	1.84E-04	3.51E-04
5730624148291	573062	4148291	RESIDENT	5.51E-04	0.00E+00	0.00E+00	8.69E-04	2.50E-04	3.05E-03	0.00E+00	7.62E-04	0.00E+00	6.33E-03	2.01E-04	3.62E-04
5730724148291	573072	4148291	RESIDENT	6.04E-04	0.00E+00	0.00E+00	8.95E-04	2.74E-04	3.47E-03	0.00E+00	7.85E-04	0.00E+00	7.20E-03	2.19E-04	3.73E-04
5730824148291	573082	4148291	RESIDENT	6.66E-04	0.00E+00	0.00E+00	9.20E-04	3.02E-04	3.95E-03	0.00E+00	8.07E-04	0.00E+00	8.20E-03	2.38E-04	3.83E-04
5730924148291	573092	4148291	RESIDENT	7.38E-04	0.00E+00	0.00E+00	9.45E-04	3.34E-04	4.50E-03	0.00E+00	8.28E-04	0.00E+00	9.33E-03	2.57E-04	3.94E-04
5731024148291	573102	4148291	RESIDENT	8.21E-04	0.00E+00	0.00E+00	9.67E-04	3.72E-04	5.10E-03	0.00E+00	8.48E-04	0.00E+00	1.06E-02	2.77E-04	4.03E-04
5731124148291	573112	4148291	RESIDENT	9.17E-04	0.00E+00	0.00E+00	9.87E-04	4.15E-04	5.76E-03	0.00E+00	8.65E-04	0.00E+00	1.19E-02	2.95E-04	4.11E-04
5731224148291	573122	4148291	RESIDENT	1.03E-03	0.00E+00	0.00E+00	1.01E-03	4.67E-04	6.48E-03	0.00E+00	8.83E-04	0.00E+00	1.34E-02	3.13E-04	4.19E-04
5731324148291	573132	4148291	RESIDENT	1.17E-03	0.00E+00	0.00E+00	1.03E-03	5.28E-04	7.26E-03	0.00E+00	9.02E-04	0.00E+00	1.51E-02	3.30E-04	4.29E-04
5731424148291	573142	4148291	RESIDENT	1.33E-03	0.00E+00	0.00E+00	1.06E-03	6.05E-04	8.10E-03	0.00E+00	9.27E-04	0.00E+00	1.68E-02	3.45E-04	4.40E-04
5731524148291	573152	4148291	RESIDENT	1.54E-03	0.00E+00	0.00E+00	1.09E-03	6.99E-04	8.96E-03	0.00E+00	9.53E-04	0.00E+00	1.86E-02	3.57E-04	4.53E-04
5731624148291	573162	4148291	RESIDENT	1.82E-03	0.00E+00	0.00E+00	1.13E-03	8.25E-04	9.88E-03	0.00E+00	9.94E-04	0.00E+00	2.05E-02	3.68E-04	4.72E-04
5732824148291	573282	4148291	UCART1	1.86E-02	0.00E+00	0.00E+00	8.09E-04	8.45E-03	1.35E-02	0.00E+00	7.09E-04	0.00E+00	2.80E-02	2.78E-04	3.37E-04
5732924148291	573292	4148291	UCART1	1.97E-02	0.00E+00	0.00E+00	7.14E-04	8.91E-03	1.28E-02	0.00E+00	6.26E-04	0.00E+00	2.66E-02	2.64E-04	2.97E-04
5733024148291	573302	4148291	REC	2.05E-02	0.00E+00	0.00E+00	7.00E-04	9.28E-03	1.21E-02	0.00E+00	6.14E-04	0.00E+00	2.51E-02	2.50E-04	2.92E-04
5733124148291	573312	4148291	REC	2.11E-02	0.00E+00	0.00E+00	6.38E-04	9.54E-03	1.13E-02	0.00E+00	5.59E-04	0.00E+00	2.35E-02	2.37E-04	2.66E-04
5733224148291	573322	4148291	REC	2.13E-02	0.00E+00	0.00E+00	5.90E-04	9.66E-03	1.05E-02	0.00E+00	5.17E-04	0.00E+00	2.19E-02	2.23E-04	2.46E-04
5733324148291	573332	4148291	REC	2.13E-02	0.00E+00	0.00E+00	5.52E-04	9.65E-03	9.72E-03	0.00E+00	4.84E-04	0.00E+00	2.02E-02	2.10E-04	2.30E-04
5733424148291	573342	4148291	REC	2.11E-02	0.00E+00	0.00E+00	5.21E-04	9.54E-03	8.93E-03	0.00E+00	4.57E-04	0.00E+00	1.85E-02	1.98E-04	2.17E-04
5733524148291	573352	4148291	REC	2.06E-02	0.00E+00	0.00E+00	4.95E-04	9.33E-03	8.18E-03	0.00E+00	4.34E-04	0.00E+00	1.70E-02	1.86E-04	2.06E-04
5733624148291	573362	4148291	REC	2.00E-02	0.00E+00	0.00E+00	4.73E-04	9.04E-03	7.47E-03	0.00E+00	4.14E-04	0.00E+00	1.55E-02	1.74E-04	1.97E-04
5733724148291	573372	4148291	REC	1.91E-02	0.00E+00	0.00E+00	4.53E-04	8.65E-03	6.80E-03	0.00E+00	3.97E-04	0.00E+00	1.41E-02	1.64E-04	1.89E-04
5733824148291	573382	4148291	REC	1.79E-02	0.00E+00	0.00E+00	4.34E-04	8.09E-03	6.15E-03	0.00E+00	3.80E-04	0.00E+00	1.28E-02	1.53E-04	1.81E-04
5733924148291	573392	4148291	REC	1.64E-02	0.00E+00	0.00E+00	4.16E-04	7.44E-03	5.55E-03	0.00E+00	3.65E-04	0.00E+00	1.15E-02	1.42E-04	1.73E-04
5734024148291	573402	4148291	REC	1.49E-02	0.00E+00	0.00E+00	3.99E-04	6.73E-03	5.01E-03	0.00E+00	3.50E-04	0.00E+00	1.04E-02	1.32E-04	1.66E-04
5734124148291	573412	4148291	REC	1.33E-02	0.00E+00	0.00E+00	3.84E-04	6.00E-03	4.52E-03	0.00E+00	3.37E-04	0.00E+00	9.37E-03	1.23E-04	1.60E-04
5734224148291	573422	4148291	REC	1.17E-02	0.00E+00	0.00E+00	3.70E-04	5.28E-03	4.09E-03	0.00E+00	3.24E-04	0.00E+00	8.48E-03	1.15E-04	1.54E-04

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734324148291	573432	4148291	REC	1.01E-02	0.00E+00	0.00E+00	3.57E-04	4.57E-03	3.71E-03	0.00E+00	3.12E-04	0.00E+00	7.69E-03	1.07E-04	1.48E-04
5734424148291	573442	4148291	REC	8.64E-03	0.00E+00	0.00E+00	3.44E-04	3.91E-03	3.38E-03	0.00E+00	3.02E-04	0.00E+00	7.00E-03	9.98E-05	1.43E-04
5734524148291	573452	4148291	REC	7.33E-03	0.00E+00	0.00E+00	3.32E-04	3.32E-03	3.08E-03	0.00E+00	2.91E-04	0.00E+00	6.39E-03	9.32E-05	1.38E-04
5734624148291	573462	4148291	REC	6.19E-03	0.00E+00	0.00E+00	3.21E-04	2.80E-03	2.83E-03	0.00E+00	2.82E-04	0.00E+00	5.86E-03	8.73E-05	1.34E-04
5734724148291	573472	4148291	REC	5.23E-03	0.00E+00	0.00E+00	3.11E-04	2.37E-03	2.60E-03	0.00E+00	2.73E-04	0.00E+00	5.39E-03	8.19E-05	1.30E-04
5734824148291	573482	4148291	UCART1	4.45E-03	0.00E+00	0.00E+00	3.02E-04	2.01E-03	2.41E-03	0.00E+00	2.65E-04	0.00E+00	4.99E-03	7.72E-05	1.26E-04
5734924148291	573492	4148291	UCART1	3.78E-03	0.00E+00	0.00E+00	2.93E-04	1.71E-03	2.22E-03	0.00E+00	2.57E-04	0.00E+00	4.61E-03	7.27E-05	1.22E-04
5735024148291	573502	4148291	UCART1	3.23E-03	0.00E+00	0.00E+00	2.84E-04	1.46E-03	2.06E-03	0.00E+00	2.49E-04	0.00E+00	4.26E-03	6.86E-05	1.18E-04
5735124148291	573512	4148291	UCART1	2.78E-03	0.00E+00	0.00E+00	2.76E-04	1.26E-03	1.91E-03	0.00E+00	2.42E-04	0.00E+00	3.95E-03	6.48E-05	1.15E-04
5735224148291	573522	4148291	REC	2.40E-03	0.00E+00	0.00E+00	2.68E-04	1.09E-03	1.76E-03	0.00E+00	2.35E-04	0.00E+00	3.66E-03	6.13E-05	1.12E-04
5735324148291	573532	4148291	REC	2.08E-03	0.00E+00	0.00E+00	2.59E-04	9.40E-04	1.63E-03	0.00E+00	2.27E-04	0.00E+00	3.38E-03	5.79E-05	1.08E-04
5735424148291	573542	4148291	REC	1.81E-03	0.00E+00	0.00E+00	2.52E-04	8.20E-04	1.51E-03	0.00E+00	2.21E-04	0.00E+00	3.13E-03	5.50E-05	1.05E-04
5735524148291	573552	4148291	REC	1.59E-03	0.00E+00	0.00E+00	2.45E-04	7.18E-04	1.40E-03	0.00E+00	2.15E-04	0.00E+00	2.90E-03	5.22E-05	1.02E-04
5735624148291	573562	4148291	REC	1.39E-03	0.00E+00	0.00E+00	2.38E-04	6.31E-04	1.30E-03	0.00E+00	2.09E-04	0.00E+00	2.69E-03	4.97E-05	9.92E-05
5735724148291	573572	4148291	REC	1.23E-03	0.00E+00	0.00E+00	2.32E-04	5.57E-04	1.20E-03	0.00E+00	2.03E-04	0.00E+00	2.49E-03	4.73E-05	9.65E-05
5735824148291	573582	4148291	UCART1	1.09E-03	0.00E+00	0.00E+00	2.26E-04	4.95E-04	1.12E-03	0.00E+00	1.98E-04	0.00E+00	2.32E-03	4.52E-05	9.40E-05
5735924148291	573592	4148291	UCART1	9.75E-04	0.00E+00	0.00E+00	2.20E-04	4.41E-04	1.04E-03	0.00E+00	1.93E-04	0.00E+00	2.15E-03	4.31E-05	9.15E-05
5736024148291	573602	4148291	UCART1	8.70E-04	0.00E+00	0.00E+00	2.13E-04	3.94E-04	9.61E-04	0.00E+00	1.87E-04	0.00E+00	1.99E-03	4.11E-05	8.88E-05
5736124148291	573612	4148291	UCART1	7.80E-04	0.00E+00	0.00E+00	2.07E-04	3.53E-04	8.91E-04	0.00E+00	1.81E-04	0.00E+00	1.85E-03	3.91E-05	8.61E-05
5736224148291	573622	4148291	UCART1	7.03E-04	0.00E+00	0.00E+00	2.00E-04	3.18E-04	8.27E-04	0.00E+00	1.75E-04	0.00E+00	1.71E-03	3.72E-05	8.33E-05
5736324148291	573632	4148291	RESIDENT	6.36E-04	0.00E+00	0.00E+00	1.94E-04	2.88E-04	7.67E-04	0.00E+00	1.70E-04	0.00E+00	1.59E-03	3.54E-05	8.06E-05
5736424148291	573642	4148291	RESIDENT	5.78E-04	0.00E+00	0.00E+00	1.87E-04	2.62E-04	7.14E-04	0.00E+00	1.64E-04	0.00E+00	1.48E-03	3.37E-05	7.80E-05
5736524148291	573652	4148291	RESIDENT	5.28E-04	0.00E+00	0.00E+00	1.81E-04	2.39E-04	6.64E-04	0.00E+00	1.59E-04	0.00E+00	1.38E-03	3.21E-05	7.54E-05
5736624148291	573662	4148291	RESIDENT	4.84E-04	0.00E+00	0.00E+00	1.75E-04	2.19E-04	6.19E-04	0.00E+00	1.53E-04	0.00E+00	1.28E-03	3.05E-05	7.27E-05
5736724148291	573672	4148291	RESIDENT	4.45E-04	0.00E+00	0.00E+00	1.69E-04	2.02E-04	5.78E-04	0.00E+00	1.48E-04	0.00E+00	1.20E-03	2.90E-05	7.02E-05
5736824148291	573682	4148291	RESIDENT	4.11E-04	0.00E+00	0.00E+00	1.62E-04	1.86E-04	5.40E-04	0.00E+00	1.42E-04	0.00E+00	1.12E-03	2.76E-05	6.77E-05
5736924148291	573692	4148291	RESIDENT	3.81E-04	0.00E+00	0.00E+00	1.57E-04	1.73E-04	5.06E-04	0.00E+00	1.37E-04	0.00E+00	1.05E-03	2.62E-05	6.52E-05
5737024148291	573702	4148291	RESIDENT	3.54E-04	0.00E+00	0.00E+00	1.51E-04	1.60E-04	4.75E-04	0.00E+00	1.32E-04	0.00E+00	9.84E-04	2.50E-05	6.28E-05
5737124148291	573712	4148291	RESIDENT	3.30E-04	0.00E+00	0.00E+00	1.45E-04	1.50E-04	4.46E-04	0.00E+00	1.27E-04	0.00E+00	9.25E-04	2.37E-05	6.06E-05
5737224148291	573722	4148291	RESIDENT	3.09E-04	0.00E+00	0.00E+00	1.40E-04	1.40E-04	4.20E-04	0.00E+00	1.23E-04	0.00E+00	8.71E-04	2.26E-05	5.83E-05
5737324148291	573732	4148291	RESIDENT	2.89E-04	0.00E+00	0.00E+00	1.35E-04	1.31E-04	3.96E-04	0.00E+00	1.18E-04	0.00E+00	8.21E-04	2.15E-05	5.61E-05
5737424148291	573742	4148291	RESIDENT	2.72E-04	0.00E+00	0.00E+00	1.30E-04	1.23E-04	3.74E-04	0.00E+00	1.13E-04	0.00E+00	7.76E-04	2.04E-05	5.39E-05
5730424148301	573042	4148301	RESIDENT	4.56E-04	0.00E+00	0.00E+00	8.66E-04	2.06E-04	2.39E-03	0.00E+00	7.59E-04	0.00E+00	4.97E-03	1.72E-04	3.61E-04
5730524148301	573052	4148301	RESIDENT	4.97E-04	0.00E+00	0.00E+00	9.00E-04	2.25E-04	2.73E-03	0.00E+00	7.88E-04	0.00E+00	5.66E-03	1.90E-04	3.75E-04
5730624148301	573062	4148301	RESIDENT	5.43E-04	0.00E+00	0.00E+00	9.31E-04	2.46E-04	3.11E-03	0.00E+00	8.15E-04	0.00E+00	6.46E-03	2.09E-04	3.88E-04
5730724148301	573072	4148301	RESIDENT	5.96E-04	0.00E+00	0.00E+00	9.60E-04	2.70E-04	3.56E-03	0.00E+00	8.41E-04	0.00E+00	7.38E-03	2.28E-04	4.00E-04
5730824148301	573082	4148301	RESIDENT	6.58E-04	0.00E+00	0.00E+00	9.89E-04	2.98E-04	4.07E-03	0.00E+00	8.67E-04	0.00E+00	8.44E-03	2.49E-04	4.12E-04
5730924148301	573092	4148301	RESIDENT	7.28E-04	0.00E+00	0.00E+00	1.01E-03	3.30E-04	4.64E-03	0.00E+00	8.89E-04	0.00E+00	9.63E-03	2.70E-04	4.22E-04
5731024148301	573102	4148301	RESIDENT	8.11E-04	0.00E+00	0.00E+00	1.04E-03	3.67E-04	5.29E-03	0.00E+00	9.10E-04	0.00E+00	1.10E-02	2.91E-04	4.32E-04
5731124148301	573112	4148301	RESIDENT	9.07E-04	0.00E+00	0.00E+00	1.06E-03	4.11E-04	6.01E-03	0.00E+00	9.29E-04	0.00E+00	1.25E-02	3.12E-04	4.42E-04
5731224148301	573122	4148301	RESIDENT	1.02E-03	0.00E+00	0.00E+00	1.08E-03	4.62E-04	6.79E-03	0.00E+00	9.47E-04	0.00E+00	1.41E-02	3.32E-04	4.50E-04
5731324148301	573132	4148301	RESIDENT	1.16E-03	0.00E+00	0.00E+00	1.11E-03	5.24E-04	7.64E-03	0.00E+00	9.69E-04	0.00E+00	1.59E-02	3.51E-04	4.60E-04
5731424148301	573142	4148301	RESIDENT	1.33E-03	0.00E+00	0.00E+00	1.14E-03	6.02E-04	8.58E-03	0.00E+00	1.00E-03	0.00E+00	1.78E-02	3.68E-04	4.75E-04
5732724148301	573272	4148301	UCART1	1.90E-02	0.00E+00	0.00E+00	7.71E-04	8.60E-03	1.52E-02	0.00E+00	6.75E-04	0.00E+00	3.15E-02	3.07E-04	3.21E-04
5732824148301	573282	4148301	REC	2.05E-02	0.00E+00	0.00E+00	7.52E-04	9.29E-03	1.46E-02	0.00E+00	6.59E-04	0.00E+00	3.02E-02	2.91E-04	3.13E-04
5732924148301	573292	4148301	REC	2.19E-02	0.00E+00	0.00E+00	6.82E-04	9.92E-03	1.39E-02	0.00E+00	5.97E-04	0.00E+00	2.88E-02	2.76E-04	2.84E-04
5733024148301	573302	4148301	REC	2.29E-02	0.00E+00	0.00E+00	6.28E-04	1.04E-02	1.30E-02	0.00E+00	5.50E-04	0.00E+00	2.71E-02	2.61E-04	2.62E-04
5733124148301	573312	4148301	REC	2.35E-02	0.00E+00	0.00E+00	5.87E-04	1.07E-02	1.22E-02	0.00E+00	5.15E-04	0.00E+00	2.52E-02	2.46E-04	2.45E-04
5733224148301	573322	4148301	REC	2.39E-02	0.00E+00	0.00E+00	5.52E-04	1.08E-02	1.12E-02	0.00E+00	4.84E-04	0.00E+00	2.33E-02	2.32E-04	2.30E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148301	573332	4148301	REC	2.38E-02	0.00E+00	0.00E+00	5.22E-04	1.08E-02	1.03E-02	0.00E+00	4.57E-04	0.00E+00	2.14E-02	2.18E-04	2.17E-04
5733424148301	573342	4148301	REC	2.35E-02	0.00E+00	0.00E+00	4.97E-04	1.06E-02	9.43E-03	0.00E+00	4.36E-04	0.00E+00	1.96E-02	2.04E-04	2.07E-04
5733524148301	573352	4148301	REC	2.29E-02	0.00E+00	0.00E+00	4.75E-04	1.04E-02	8.57E-03	0.00E+00	4.17E-04	0.00E+00	1.78E-02	1.91E-04	1.98E-04
5733624148301	573362	4148301	REC	2.21E-02	0.00E+00	0.00E+00	4.56E-04	1.00E-02	7.77E-03	0.00E+00	4.00E-04	0.00E+00	1.61E-02	1.79E-04	1.90E-04
5733724148301	573372	4148301	REC	2.10E-02	0.00E+00	0.00E+00	4.40E-04	9.53E-03	7.03E-03	0.00E+00	3.85E-04	0.00E+00	1.46E-02	1.67E-04	1.83E-04
5733824148301	573382	4148301	REC	1.96E-02	0.00E+00	0.00E+00	4.23E-04	8.89E-03	6.33E-03	0.00E+00	3.71E-04	0.00E+00	1.31E-02	1.56E-04	1.76E-04
5733924148301	573392	4148301	REC	1.80E-02	0.00E+00	0.00E+00	4.08E-04	8.16E-03	5.69E-03	0.00E+00	3.58E-04	0.00E+00	1.18E-02	1.45E-04	1.70E-04
5734024148301	573402	4148301	REC	1.62E-02	0.00E+00	0.00E+00	3.94E-04	7.35E-03	5.12E-03	0.00E+00	3.45E-04	0.00E+00	1.06E-02	1.35E-04	1.64E-04
5734124148301	573412	4148301	REC	1.44E-02	0.00E+00	0.00E+00	3.80E-04	6.51E-03	4.60E-03	0.00E+00	3.33E-04	0.00E+00	9.55E-03	1.25E-04	1.58E-04
5734224148301	573422	4148301	REC	1.25E-02	0.00E+00	0.00E+00	3.67E-04	5.67E-03	4.16E-03	0.00E+00	3.22E-04	0.00E+00	8.62E-03	1.16E-04	1.53E-04
5734324148301	573432	4148301	REC	1.07E-02	0.00E+00	0.00E+00	3.55E-04	4.86E-03	3.76E-03	0.00E+00	3.11E-04	0.00E+00	7.81E-03	1.08E-04	1.48E-04
5734424148301	573442	4148301	REC	9.07E-03	0.00E+00	0.00E+00	3.44E-04	4.11E-03	3.42E-03	0.00E+00	3.01E-04	0.00E+00	7.10E-03	1.01E-04	1.43E-04
5734524148301	573452	4148301	REC	7.58E-03	0.00E+00	0.00E+00	3.33E-04	3.43E-03	3.12E-03	0.00E+00	2.92E-04	0.00E+00	6.47E-03	9.42E-05	1.39E-04
5734624148301	573462	4148301	REC	6.30E-03	0.00E+00	0.00E+00	3.22E-04	2.85E-03	2.85E-03	0.00E+00	2.82E-04	0.00E+00	5.92E-03	8.81E-05	1.34E-04
5734724148301	573472	4148301	REC	5.25E-03	0.00E+00	0.00E+00	3.13E-04	2.38E-03	2.62E-03	0.00E+00	2.74E-04	0.00E+00	5.44E-03	8.27E-05	1.30E-04
5734824148301	573482	4148301	UCART1	4.41E-03	0.00E+00	0.00E+00	3.04E-04	2.00E-03	2.42E-03	0.00E+00	2.67E-04	0.00E+00	5.02E-03	7.79E-05	1.27E-04
5734924148301	573492	4148301	UCART1	3.72E-03	0.00E+00	0.00E+00	2.95E-04	1.68E-03	2.23E-03	0.00E+00	2.59E-04	0.00E+00	4.62E-03	7.33E-05	1.23E-04
5735024148301	573502	4148301	UCART1	3.15E-03	0.00E+00	0.00E+00	2.87E-04	1.43E-03	2.05E-03	0.00E+00	2.51E-04	0.00E+00	4.26E-03	6.91E-05	1.19E-04
5735124148301	573512	4148301	UCART1	2.69E-03	0.00E+00	0.00E+00	2.79E-04	1.22E-03	1.90E-03	0.00E+00	2.44E-04	0.00E+00	3.94E-03	6.54E-05	1.16E-04
5735224148301	573522	4148301	REC	2.31E-03	0.00E+00	0.00E+00	2.71E-04	1.05E-03	1.75E-03	0.00E+00	2.37E-04	0.00E+00	3.63E-03	6.18E-05	1.13E-04
5735324148301	573532	4148301	REC	1.98E-03	0.00E+00	0.00E+00	2.63E-04	8.99E-04	1.61E-03	0.00E+00	2.30E-04	0.00E+00	3.34E-03	5.84E-05	1.09E-04
5735424148301	573542	4148301	REC	1.72E-03	0.00E+00	0.00E+00	2.55E-04	7.79E-04	1.49E-03	0.00E+00	2.24E-04	0.00E+00	3.08E-03	5.53E-05	1.06E-04
5735524148301	573552	4148301	REC	1.50E-03	0.00E+00	0.00E+00	2.48E-04	6.78E-04	1.37E-03	0.00E+00	2.18E-04	0.00E+00	2.85E-03	5.25E-05	1.03E-04
5735624148301	573562	4148301	REC	1.31E-03	0.00E+00	0.00E+00	2.42E-04	5.94E-04	1.27E-03	0.00E+00	2.12E-04	0.00E+00	2.63E-03	4.99E-05	1.01E-04
5735724148301	573572	4148301	REC	1.15E-03	0.00E+00	0.00E+00	2.35E-04	5.23E-04	1.17E-03	0.00E+00	2.06E-04	0.00E+00	2.43E-03	4.75E-05	9.80E-05
5735824148301	573582	4148301	UCART1	1.02E-03	0.00E+00	0.00E+00	2.30E-04	4.64E-04	1.08E-03	0.00E+00	2.01E-04	0.00E+00	2.25E-03	4.53E-05	9.56E-05
5735924148301	573592	4148301	UCART1	9.14E-04	0.00E+00	0.00E+00	2.24E-04	4.14E-04	1.00E-03	0.00E+00	1.96E-04	0.00E+00	2.08E-03	4.32E-05	9.32E-05
5736024148301	573602	4148301	UCART1	8.17E-04	0.00E+00	0.00E+00	2.17E-04	3.70E-04	9.29E-04	0.00E+00	1.90E-04	0.00E+00	1.93E-03	4.10E-05	9.04E-05
5736124148301	573612	4148301	UCART1	7.34E-04	0.00E+00	0.00E+00	2.10E-04	3.32E-04	8.59E-04	0.00E+00	1.84E-04	0.00E+00	1.78E-03	3.90E-05	8.77E-05
5736224148301	573622	4148301	UCART1	6.62E-04	0.00E+00	0.00E+00	2.04E-04	3.00E-04	7.96E-04	0.00E+00	1.79E-04	0.00E+00	1.65E-03	3.71E-05	8.49E-05
5736324148301	573632	4148301	RESIDENT	6.00E-04	0.00E+00	0.00E+00	1.97E-04	2.72E-04	7.38E-04	0.00E+00	1.73E-04	0.00E+00	1.53E-03	3.52E-05	8.21E-05
5736424148301	573642	4148301	RESIDENT	5.47E-04	0.00E+00	0.00E+00	1.91E-04	2.48E-04	6.85E-04	0.00E+00	1.67E-04	0.00E+00	1.42E-03	3.34E-05	7.94E-05
5736524148301	573652	4148301	RESIDENT	5.01E-04	0.00E+00	0.00E+00	1.84E-04	2.27E-04	6.38E-04	0.00E+00	1.61E-04	0.00E+00	1.32E-03	3.18E-05	7.67E-05
5736624148301	573662	4148301	RESIDENT	4.61E-04	0.00E+00	0.00E+00	1.78E-04	2.09E-04	5.95E-04	0.00E+00	1.56E-04	0.00E+00	1.23E-03	3.02E-05	7.41E-05
5736724148301	573672	4148301	RESIDENT	4.25E-04	0.00E+00	0.00E+00	1.72E-04	1.93E-04	5.55E-04	0.00E+00	1.50E-04	0.00E+00	1.15E-03	2.86E-05	7.15E-05
5736824148301	573682	4148301	RESIDENT	3.94E-04	0.00E+00	0.00E+00	1.65E-04	1.78E-04	5.19E-04	0.00E+00	1.45E-04	0.00E+00	1.08E-03	2.72E-05	6.88E-05
5736924148301	573692	4148301	RESIDENT	3.66E-04	0.00E+00	0.00E+00	1.59E-04	1.66E-04	4.86E-04	0.00E+00	1.40E-04	0.00E+00	1.01E-03	2.58E-05	6.63E-05
5737024148301	573702	4148301	RESIDENT	3.41E-04	0.00E+00	0.00E+00	1.53E-04	1.54E-04	4.57E-04	0.00E+00	1.34E-04	0.00E+00	9.48E-04	2.45E-05	6.39E-05
5737124148301	573712	4148301	RESIDENT	3.18E-04	0.00E+00	0.00E+00	1.48E-04	1.44E-04	4.30E-04	0.00E+00	1.29E-04	0.00E+00	8.92E-04	2.33E-05	6.15E-05
5737224148301	573722	4148301	RESIDENT	2.98E-04	0.00E+00	0.00E+00	1.42E-04	1.35E-04	4.05E-04	0.00E+00	1.24E-04	0.00E+00	8.40E-04	2.21E-05	5.92E-05
5737324148301	573732	4148301	RESIDENT	2.80E-04	0.00E+00	0.00E+00	1.37E-04	1.27E-04	3.82E-04	0.00E+00	1.20E-04	0.00E+00	7.93E-04	2.10E-05	5.69E-05
5737424148301	573742	4148301	RESIDENT	2.63E-04	0.00E+00	0.00E+00	1.31E-04	1.19E-04	3.61E-04	0.00E+00	1.15E-04	0.00E+00	7.50E-04	1.99E-05	5.46E-05
5737524148301	573752	4148301	RESIDENT	2.48E-04	0.00E+00	0.00E+00	1.26E-04	1.12E-04	3.42E-04	0.00E+00	1.10E-04	0.00E+00	7.10E-04	1.90E-05	5.25E-05
5732624148311	573262	4148311	UCART1	1.86E-02	0.00E+00	0.00E+00	7.46E-04	8.41E-03	1.70E-02	0.00E+00	6.54E-04	0.00E+00	3.52E-02	3.38E-04	3.11E-04
5732724148311	573272	4148311	REC	2.08E-02	0.00E+00	0.00E+00	7.26E-04	9.44E-03	1.65E-02	0.00E+00	6.36E-04	0.00E+00	3.42E-02	3.21E-04	3.02E-04
5732824148311	573282	4148311	REC	2.28E-02	0.00E+00	0.00E+00	6.67E-04	1.03E-02	1.59E-02	0.00E+00	5.84E-04	0.00E+00	3.29E-02	3.05E-04	2.78E-04
5732924148311	573292	4148311	REC	2.44E-02	0.00E+00	0.00E+00	6.23E-04	1.10E-02	1.50E-02	0.00E+00	5.46E-04	0.00E+00	3.12E-02	2.89E-04	2.59E-04
5733024148311	573302	4148311	REC	2.55E-02	0.00E+00	0.00E+00	5.84E-04	1.16E-02	1.41E-02	0.00E+00	5.12E-04	0.00E+00	2.92E-02	2.72E-04	2.43E-04
5733124148311	573312	4148311	REC	2.63E-02	0.00E+00	0.00E+00	5.52E-04	1.19E-02	1.31E-02	0.00E+00	4.84E-04	0.00E+00	2.71E-02	2.57E-04	2.30E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148311	573322	4148311	REC	2.66E-02	0.00E+00	0.00E+00	5.25E-04	1.21E-02	1.20E-02	0.00E+00	4.60E-04	0.00E+00	2.49E-02	2.41E-04	2.19E-04
5733324148311	573332	4148311	REC	2.65E-02	0.00E+00	0.00E+00	5.01E-04	1.20E-02	1.10E-02	0.00E+00	4.39E-04	0.00E+00	2.27E-02	2.26E-04	2.08E-04
5733424148311	573342	4148311	REC	2.61E-02	0.00E+00	0.00E+00	4.80E-04	1.18E-02	9.94E-03	0.00E+00	4.21E-04	0.00E+00	2.06E-02	2.11E-04	2.00E-04
5733524148311	573352	4148311	REC	2.54E-02	0.00E+00	0.00E+00	4.62E-04	1.15E-02	8.98E-03	0.00E+00	4.04E-04	0.00E+00	1.86E-02	1.97E-04	1.92E-04
5733624148311	573362	4148311	REC	2.43E-02	0.00E+00	0.00E+00	4.45E-04	1.10E-02	8.08E-03	0.00E+00	3.90E-04	0.00E+00	1.68E-02	1.83E-04	1.85E-04
5733724148311	573372	4148311	REC	2.31E-02	0.00E+00	0.00E+00	4.31E-04	1.05E-02	7.26E-03	0.00E+00	3.77E-04	0.00E+00	1.51E-02	1.71E-04	1.79E-04
5733824148311	573382	4148311	REC	2.16E-02	0.00E+00	0.00E+00	4.17E-04	9.77E-03	6.51E-03	0.00E+00	3.65E-04	0.00E+00	1.35E-02	1.59E-04	1.74E-04
5733924148311	573392	4148311	REC	1.98E-02	0.00E+00	0.00E+00	4.04E-04	8.95E-03	5.83E-03	0.00E+00	3.54E-04	0.00E+00	1.21E-02	1.47E-04	1.68E-04
5734024148311	573402	4148311	REC	1.78E-02	0.00E+00	0.00E+00	3.91E-04	8.05E-03	5.23E-03	0.00E+00	3.43E-04	0.00E+00	1.09E-02	1.37E-04	1.63E-04
5734124148311	573412	4148311	REC	1.56E-02	0.00E+00	0.00E+00	3.79E-04	7.07E-03	4.69E-03	0.00E+00	3.32E-04	0.00E+00	9.74E-03	1.27E-04	1.58E-04
5734224148311	573422	4148311	REC	1.35E-02	0.00E+00	0.00E+00	3.67E-04	6.09E-03	4.23E-03	0.00E+00	3.22E-04	0.00E+00	8.77E-03	1.18E-04	1.53E-04
5734324148311	573432	4148311	REC	1.14E-02	0.00E+00	0.00E+00	3.56E-04	5.15E-03	3.82E-03	0.00E+00	3.12E-04	0.00E+00	7.92E-03	1.09E-04	1.48E-04
5734424148311	573442	4148311	REC	9.44E-03	0.00E+00	0.00E+00	3.45E-04	4.28E-03	3.46E-03	0.00E+00	3.02E-04	0.00E+00	7.18E-03	1.02E-04	1.44E-04
5734524148311	573452	4148311	REC	7.76E-03	0.00E+00	0.00E+00	3.35E-04	3.52E-03	3.15E-03	0.00E+00	2.93E-04	0.00E+00	6.54E-03	9.52E-05	1.39E-04
5734624148311	573462	4148311	REC	6.35E-03	0.00E+00	0.00E+00	3.25E-04	2.88E-03	2.88E-03	0.00E+00	2.85E-04	0.00E+00	5.98E-03	8.91E-05	1.35E-04
5734724148311	573472	4148311	REC	5.22E-03	0.00E+00	0.00E+00	3.16E-04	2.36E-03	2.64E-03	0.00E+00	2.77E-04	0.00E+00	5.47E-03	8.35E-05	1.31E-04
5734824148311	573482	4148311	UCART1	4.33E-03	0.00E+00	0.00E+00	3.07E-04	1.96E-03	2.42E-03	0.00E+00	2.69E-04	0.00E+00	5.03E-03	7.86E-05	1.28E-04
5734924148311	573492	4148311	UCART1	3.61E-03	0.00E+00	0.00E+00	2.99E-04	1.64E-03	2.23E-03	0.00E+00	2.62E-04	0.00E+00	4.62E-03	7.40E-05	1.24E-04
5735024148311	573502	4148311	UCART1	3.04E-03	0.00E+00	0.00E+00	2.91E-04	1.38E-03	2.05E-03	0.00E+00	2.55E-04	0.00E+00	4.24E-03	6.98E-05	1.21E-04
5735124148311	573512	4148311	UCART1	2.58E-03	0.00E+00	0.00E+00	2.83E-04	1.17E-03	1.88E-03	0.00E+00	2.48E-04	0.00E+00	3.90E-03	6.59E-05	1.18E-04
5735224148311	573522	4148311	REC	2.19E-03	0.00E+00	0.00E+00	2.75E-04	9.93E-04	1.73E-03	0.00E+00	2.41E-04	0.00E+00	3.58E-03	6.23E-05	1.14E-04
5735324148311	573532	4148311	REC	1.87E-03	0.00E+00	0.00E+00	2.66E-04	8.46E-04	1.58E-03	0.00E+00	2.33E-04	0.00E+00	3.28E-03	5.87E-05	1.11E-04
5735424148311	573542	4148311	REC	1.61E-03	0.00E+00	0.00E+00	2.59E-04	7.29E-04	1.45E-03	0.00E+00	2.27E-04	0.00E+00	3.01E-03	5.56E-05	1.08E-04
5735524148311	573552	4148311	REC	1.40E-03	0.00E+00	0.00E+00	2.52E-04	6.33E-04	1.34E-03	0.00E+00	2.21E-04	0.00E+00	2.77E-03	5.27E-05	1.05E-04
5735624148311	573562	4148311	REC	1.22E-03	0.00E+00	0.00E+00	2.46E-04	5.53E-04	1.23E-03	0.00E+00	2.15E-04	0.00E+00	2.55E-03	5.00E-05	1.02E-04
5735724148311	573572	4148311	REC	1.08E-03	0.00E+00	0.00E+00	2.39E-04	4.87E-04	1.13E-03	0.00E+00	2.10E-04	0.00E+00	2.35E-03	4.76E-05	9.97E-05
5735824148311	573582	4148311	UCART1	9.57E-04	0.00E+00	0.00E+00	2.34E-04	4.34E-04	1.05E-03	0.00E+00	2.05E-04	0.00E+00	2.17E-03	4.53E-05	9.75E-05
5735924148311	573592	4148311	UCART1	8.55E-04	0.00E+00	0.00E+00	2.28E-04	3.87E-04	9.68E-04	0.00E+00	2.00E-04	0.00E+00	2.01E-03	4.31E-05	9.50E-05
5736024148311	573602	4148311	UCART1	7.66E-04	0.00E+00	0.00E+00	2.21E-04	3.47E-04	8.93E-04	0.00E+00	1.94E-04	0.00E+00	1.85E-03	4.09E-05	9.22E-05
5736124148311	573612	4148311	UCART1	6.90E-04	0.00E+00	0.00E+00	2.15E-04	3.13E-04	8.26E-04	0.00E+00	1.88E-04	0.00E+00	1.71E-03	3.88E-05	8.95E-05
5736224148311	573622	4148311	UCART1	6.25E-04	0.00E+00	0.00E+00	2.08E-04	2.83E-04	7.64E-04	0.00E+00	1.82E-04	0.00E+00	1.58E-03	3.68E-05	8.66E-05
5736324148311	573632	4148311	RESIDENT	5.68E-04	0.00E+00	0.00E+00	2.01E-04	2.57E-04	7.07E-04	0.00E+00	1.76E-04	0.00E+00	1.47E-03	3.49E-05	8.37E-05
5736424148311	573642	4148311	RESIDENT	5.20E-04	0.00E+00	0.00E+00	1.94E-04	2.35E-04	6.57E-04	0.00E+00	1.70E-04	0.00E+00	1.36E-03	3.31E-05	8.10E-05
5736524148311	573652	4148311	RESIDENT	4.78E-04	0.00E+00	0.00E+00	1.88E-04	2.16E-04	6.12E-04	0.00E+00	1.65E-04	0.00E+00	1.27E-03	3.14E-05	7.83E-05
5736624148311	573662	4148311	RESIDENT	4.40E-04	0.00E+00	0.00E+00	1.81E-04	2.00E-04	5.70E-04	0.00E+00	1.59E-04	0.00E+00	1.18E-03	2.97E-05	7.56E-05
5736724148311	573672	4148311	RESIDENT	4.07E-04	0.00E+00	0.00E+00	1.75E-04	1.85E-04	5.33E-04	0.00E+00	1.53E-04	0.00E+00	1.11E-03	2.82E-05	7.28E-05
5736824148311	573682	4148311	RESIDENT	3.78E-04	0.00E+00	0.00E+00	1.69E-04	1.71E-04	4.99E-04	0.00E+00	1.48E-04	0.00E+00	1.04E-03	2.67E-05	7.02E-05
5736924148311	573692	4148311	RESIDENT	3.52E-04	0.00E+00	0.00E+00	1.62E-04	1.60E-04	4.68E-04	0.00E+00	1.42E-04	0.00E+00	9.71E-04	2.53E-05	6.76E-05
5737024148311	573702	4148311	RESIDENT	3.29E-04	0.00E+00	0.00E+00	1.56E-04	1.49E-04	4.40E-04	0.00E+00	1.37E-04	0.00E+00	9.12E-04	2.40E-05	6.50E-05
5737124148311	573712	4148311	RESIDENT	3.08E-04	0.00E+00	0.00E+00	1.50E-04	1.40E-04	4.14E-04	0.00E+00	1.32E-04	0.00E+00	8.59E-04	2.28E-05	6.26E-05
5737224148311	573722	4148311	RESIDENT	2.89E-04	0.00E+00	0.00E+00	1.44E-04	1.31E-04	3.91E-04	0.00E+00	1.27E-04	0.00E+00	8.11E-04	2.16E-05	6.01E-05
5737324148311	573732	4148311	RESIDENT	2.72E-04	0.00E+00	0.00E+00	1.39E-04	1.23E-04	3.69E-04	0.00E+00	1.22E-04	0.00E+00	7.66E-04	2.05E-05	5.77E-05
5737424148311	573742	4148311	RESIDENT	2.56E-04	0.00E+00	0.00E+00	1.33E-04	1.16E-04	3.50E-04	0.00E+00	1.17E-04	0.00E+00	7.26E-04	1.95E-05	5.54E-05
5737524148311	573752	4148311	RESIDENT	2.42E-04	0.00E+00	0.00E+00	1.28E-04	1.09E-04	3.32E-04	0.00E+00	1.12E-04	0.00E+00	6.88E-04	1.85E-05	5.32E-05
5727924148321	572792	4148321	UCART1	1.05E-04	0.00E+00	0.00E+00	3.40E-04	4.77E-05	3.42E-04	0.00E+00	2.98E-04	0.00E+00	7.10E-04	2.25E-05	1.42E-04
5728024148321	572802	4148321	UCART1	1.10E-04	0.00E+00	0.00E+00	3.57E-04	4.98E-05	3.62E-04	0.00E+00	3.13E-04	0.00E+00	7.50E-04	2.36E-05	1.49E-04
5728124148321	572812	4148321	UCART1	1.15E-04	0.00E+00	0.00E+00	3.75E-04	5.19E-05	3.83E-04	0.00E+00	3.28E-04	0.00E+00	7.94E-04	2.48E-05	1.56E-04
5728224148321	572822	4148321	UCART1	1.20E-04	0.00E+00	0.00E+00	3.93E-04	5.42E-05	4.05E-04	0.00E+00	3.44E-04	0.00E+00	8.41E-04	2.61E-05	1.64E-04
5728324148321	572832	4148321	UCART1	1.25E-04	0.00E+00	0.00E+00	4.12E-04	5.66E-05	4.29E-04	0.00E+00	3.61E-04	0.00E+00	8.91E-04	2.75E-05	1.71E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728424148321	572842	4148321	UCART1	1.31E-04	0.00E+00	0.00E+00	4.30E-04	5.92E-05	4.55E-04	0.00E+00	3.77E-04	0.00E+00	9.44E-04	2.90E-05	1.79E-04
5728524148321	572852	4148321	UCART1	1.37E-04	0.00E+00	0.00E+00	4.52E-04	6.20E-05	4.84E-04	0.00E+00	3.96E-04	0.00E+00	1.01E-03	3.08E-05	1.88E-04
5732524148321	573252	4148321	UCART1	1.73E-02	0.00E+00	0.00E+00	7.28E-04	7.82E-03	1.88E-02	0.00E+00	6.38E-04	0.00E+00	3.90E-02	3.74E-04	3.03E-04
5732624148321	573262	4148321	UCART1	2.04E-02	0.00E+00	0.00E+00	7.10E-04	9.23E-03	1.86E-02	0.00E+00	6.22E-04	0.00E+00	3.85E-02	3.56E-04	2.96E-04
5732724148321	573272	4148321	UCART1	2.30E-02	0.00E+00	0.00E+00	6.56E-04	1.04E-02	1.80E-02	0.00E+00	5.75E-04	0.00E+00	3.74E-02	3.38E-04	2.73E-04
5732824148321	573282	4148321	REC	2.52E-02	0.00E+00	0.00E+00	6.15E-04	1.14E-02	1.73E-02	0.00E+00	5.39E-04	0.00E+00	3.58E-02	3.20E-04	2.56E-04
5732924148321	573292	4148321	REC	2.70E-02	0.00E+00	0.00E+00	5.82E-04	1.22E-02	1.63E-02	0.00E+00	5.10E-04	0.00E+00	3.39E-02	3.02E-04	2.42E-04
5733024148321	573302	4148321	REC	2.82E-02	0.00E+00	0.00E+00	5.52E-04	1.28E-02	1.52E-02	0.00E+00	4.84E-04	0.00E+00	3.16E-02	2.84E-04	2.30E-04
5733124148321	573312	4148321	REC	2.90E-02	0.00E+00	0.00E+00	5.27E-04	1.31E-02	1.40E-02	0.00E+00	4.62E-04	0.00E+00	2.91E-02	2.67E-04	2.20E-04
5733224148321	573322	4148321	REC	2.94E-02	0.00E+00	0.00E+00	5.05E-04	1.33E-02	1.28E-02	0.00E+00	4.43E-04	0.00E+00	2.66E-02	2.50E-04	2.10E-04
5733324148321	573332	4148321	REC	2.93E-02	0.00E+00	0.00E+00	4.85E-04	1.33E-02	1.16E-02	0.00E+00	4.25E-04	0.00E+00	2.41E-02	2.33E-04	2.02E-04
5733424148321	573342	4148321	UCART1	2.88E-02	0.00E+00	0.00E+00	4.68E-04	1.30E-02	1.05E-02	0.00E+00	4.10E-04	0.00E+00	2.17E-02	2.17E-04	1.95E-04
5733524148321	573352	4148321	UCART1	2.79E-02	0.00E+00	0.00E+00	4.52E-04	1.26E-02	9.39E-03	0.00E+00	3.96E-04	0.00E+00	1.95E-02	2.02E-04	1.88E-04
5733624148321	573362	4148321	UCART1	2.67E-02	0.00E+00	0.00E+00	4.38E-04	1.21E-02	8.39E-03	0.00E+00	3.84E-04	0.00E+00	1.74E-02	1.88E-04	1.82E-04
5733724148321	573372	4148321	UCART1	2.54E-02	0.00E+00	0.00E+00	4.26E-04	1.15E-02	7.51E-03	0.00E+00	3.73E-04	0.00E+00	1.56E-02	1.74E-04	1.77E-04
5733824148321	573382	4148321	UCART1	2.36E-02	0.00E+00	0.00E+00	4.14E-04	1.07E-02	6.70E-03	0.00E+00	3.63E-04	0.00E+00	1.39E-02	1.62E-04	1.72E-04
5733924148321	573392	4148321	UCART1	2.16E-02	0.00E+00	0.00E+00	4.02E-04	9.78E-03	5.98E-03	0.00E+00	3.52E-04	0.00E+00	1.24E-02	1.50E-04	1.67E-04
5734024148321	573402	4148321	UCART1	1.94E-02	0.00E+00	0.00E+00	3.91E-04	8.77E-03	5.35E-03	0.00E+00	3.43E-04	0.00E+00	1.11E-02	1.39E-04	1.63E-04
5734124148321	573412	4148321	UCART1	1.69E-02	0.00E+00	0.00E+00	3.80E-04	7.66E-03	4.79E-03	0.00E+00	3.33E-04	0.00E+00	9.93E-03	1.29E-04	1.58E-04
5734224148321	573422	4148321	REC	1.44E-02	0.00E+00	0.00E+00	3.69E-04	6.52E-03	4.30E-03	0.00E+00	3.23E-04	0.00E+00	8.91E-03	1.19E-04	1.54E-04
5734324148321	573432	4148321	REC	1.20E-02	0.00E+00	0.00E+00	3.58E-04	5.41E-03	3.87E-03	0.00E+00	3.14E-04	0.00E+00	8.03E-03	1.11E-04	1.49E-04
5734424148321	573442	4148321	REC	9.74E-03	0.00E+00	0.00E+00	3.48E-04	4.41E-03	3.50E-03	0.00E+00	3.05E-04	0.00E+00	7.26E-03	1.03E-04	1.45E-04
5734524148321	573452	4148321	REC	7.85E-03	0.00E+00	0.00E+00	3.38E-04	3.56E-03	3.18E-03	0.00E+00	2.96E-04	0.00E+00	6.60E-03	9.62E-05	1.41E-04
5734624148321	573462	4148321	REC	6.32E-03	0.00E+00	0.00E+00	3.29E-04	2.86E-03	2.90E-03	0.00E+00	2.88E-04	0.00E+00	6.01E-03	9.00E-05	1.37E-04
5734724148321	573472	4148321	UCART1	5.11E-03	0.00E+00	0.00E+00	3.20E-04	2.32E-03	2.65E-03	0.00E+00	2.80E-04	0.00E+00	5.49E-03	8.44E-05	1.33E-04
5734824148321	573482	4148321	UCART1	4.19E-03	0.00E+00	0.00E+00	3.11E-04	1.90E-03	2.42E-03	0.00E+00	2.73E-04	0.00E+00	5.02E-03	7.94E-05	1.30E-04
5734924148321	573492	4148321	UCART1	3.46E-03	0.00E+00	0.00E+00	3.03E-04	1.57E-03	2.21E-03	0.00E+00	2.66E-04	0.00E+00	4.59E-03	7.47E-05	1.26E-04
5735024148321	573502	4148321	UCART1	2.88E-03	0.00E+00	0.00E+00	2.95E-04	1.31E-03	2.02E-03	0.00E+00	2.58E-04	0.00E+00	4.20E-03	7.04E-05	1.23E-04
5735124148321	573512	4148321	UCART1	2.43E-03	0.00E+00	0.00E+00	2.88E-04	1.10E-03	1.85E-03	0.00E+00	2.52E-04	0.00E+00	3.85E-03	6.65E-05	1.20E-04
5735224148321	573522	4148321	REC	2.05E-03	0.00E+00	0.00E+00	2.79E-04	9.27E-04	1.69E-03	0.00E+00	2.45E-04	0.00E+00	3.51E-03	6.27E-05	1.16E-04
5735324148321	573532	4148321	REC	1.73E-03	0.00E+00	0.00E+00	2.71E-04	7.86E-04	1.54E-03	0.00E+00	2.37E-04	0.00E+00	3.20E-03	5.90E-05	1.13E-04
5735424148321	573542	4148321	REC	1.49E-03	0.00E+00	0.00E+00	2.64E-04	6.76E-04	1.41E-03	0.00E+00	2.31E-04	0.00E+00	2.93E-03	5.59E-05	1.10E-04
5735524148321	573552	4148321	REC	1.29E-03	0.00E+00	0.00E+00	2.57E-04	5.87E-04	1.29E-03	0.00E+00	2.25E-04	0.00E+00	2.68E-03	5.29E-05	1.07E-04
5735624148321	573562	4148321	REC	1.13E-03	0.00E+00	0.00E+00	2.51E-04	5.13E-04	1.19E-03	0.00E+00	2.20E-04	0.00E+00	2.46E-03	5.01E-05	1.04E-04
5735724148321	573572	4148321	REC	1.00E-03	0.00E+00	0.00E+00	2.45E-04	4.54E-04	1.09E-03	0.00E+00	2.14E-04	0.00E+00	2.26E-03	4.76E-05	1.02E-04
5735824148321	573582	4148321	UCART1	8.94E-04	0.00E+00	0.00E+00	2.39E-04	4.05E-04	1.01E-03	0.00E+00	2.10E-04	0.00E+00	2.09E-03	4.53E-05	9.96E-05
5735924148321	573592	4148321	UCART1	8.01E-04	0.00E+00	0.00E+00	2.33E-04	3.63E-04	9.28E-04	0.00E+00	2.04E-04	0.00E+00	1.92E-03	4.29E-05	9.70E-05
5736024148321	573602	4148321	UCART1	7.20E-04	0.00E+00	0.00E+00	2.26E-04	3.26E-04	8.55E-04	0.00E+00	1.98E-04	0.00E+00	1.77E-03	4.07E-05	9.42E-05
5736124148321	573612	4148321	UCART1	6.51E-04	0.00E+00	0.00E+00	2.20E-04	2.95E-04	7.90E-04	0.00E+00	1.92E-04	0.00E+00	1.64E-03	3.85E-05	9.14E-05
5736224148321	573622	4148321	UCART1	5.92E-04	0.00E+00	0.00E+00	2.12E-04	2.68E-04	7.30E-04	0.00E+00	1.86E-04	0.00E+00	1.51E-03	3.64E-05	8.85E-05
5736324148321	573632	4148321	RESIDENT	5.40E-04	0.00E+00	0.00E+00	2.05E-04	2.45E-04	6.76E-04	0.00E+00	1.80E-04	0.00E+00	1.40E-03	3.44E-05	8.55E-05
5736424148321	573642	4148321	RESIDENT	4.96E-04	0.00E+00	0.00E+00	1.99E-04	2.24E-04	6.29E-04	0.00E+00	1.74E-04	0.00E+00	1.30E-03	3.26E-05	8.27E-05
5736524148321	573652	4148321	RESIDENT	4.57E-04	0.00E+00	0.00E+00	1.92E-04	2.07E-04	5.86E-04	0.00E+00	1.68E-04	0.00E+00	1.22E-03	3.09E-05	7.99E-05
5736624148321	573662	4148321	RESIDENT	4.22E-04	0.00E+00	0.00E+00	1.85E-04	1.91E-04	5.47E-04	0.00E+00	1.62E-04	0.00E+00	1.13E-03	2.92E-05	7.71E-05
5736724148321	573672	4148321	RESIDENT	3.92E-04	0.00E+00	0.00E+00	1.78E-04	1.77E-04	5.11E-04	0.00E+00	1.56E-04	0.00E+00	1.06E-03	2.76E-05	7.43E-05
5736824148321	573682	4148321	RESIDENT	3.65E-04	0.00E+00	0.00E+00	1.72E-04	1.65E-04	4.79E-04	0.00E+00	1.51E-04	0.00E+00	9.94E-04	2.61E-05	7.15E-05
5736924148321	573692	4148321	RESIDENT	3.40E-04	0.00E+00	0.00E+00	1.65E-04	1.54E-04	4.50E-04	0.00E+00	1.45E-04	0.00E+00	9.34E-04	2.47E-05	6.88E-05
5737024148321	573702	4148321	RESIDENT	3.18E-04	0.00E+00	0.00E+00	1.59E-04	1.44E-04	4.24E-04	0.00E+00	1.39E-04	0.00E+00	8.79E-04	2.34E-05	6.62E-05
5737124148321	573712	4148321	RESIDENT	2.99E-04	0.00E+00	0.00E+00	1.53E-04	1.35E-04	4.00E-04	0.00E+00	1.34E-04	0.00E+00	8.29E-04	2.22E-05	6.36E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737224148321	573722	4148321	RESIDENT	2.81E-04	0.00E+00	0.00E+00	1.47E-04	1.27E-04	3.78E-04	0.00E+00	1.29E-04	0.00E+00	7.83E-04	2.10E-05	6.11E-05
5737324148321	573732	4148321	RESIDENT	2.64E-04	0.00E+00	0.00E+00	1.41E-04	1.20E-04	3.57E-04	0.00E+00	1.23E-04	0.00E+00	7.41E-04	1.99E-05	5.86E-05
5737424148321	573742	4148321	RESIDENT	2.50E-04	0.00E+00	0.00E+00	1.35E-04	1.13E-04	3.39E-04	0.00E+00	1.18E-04	0.00E+00	7.03E-04	1.89E-05	5.62E-05
5737524148321	573752	4148321	RESIDENT	2.36E-04	0.00E+00	0.00E+00	1.29E-04	1.07E-04	3.22E-04	0.00E+00	1.13E-04	0.00E+00	6.67E-04	1.80E-05	5.39E-05
5727824148331	572782	4148331	UCART1	9.91E-05	0.00E+00	0.00E+00	3.39E-04	4.49E-05	3.23E-04	0.00E+00	2.97E-04	0.00E+00	6.71E-04	2.19E-05	1.41E-04
5727924148331	572792	4148331	UCART1	1.03E-04	0.00E+00	0.00E+00	3.54E-04	4.66E-05	3.40E-04	0.00E+00	3.10E-04	0.00E+00	7.05E-04	2.28E-05	1.47E-04
5728024148331	572802	4148331	UCART1	1.07E-04	0.00E+00	0.00E+00	3.71E-04	4.86E-05	3.59E-04	0.00E+00	3.26E-04	0.00E+00	7.46E-04	2.39E-05	1.55E-04
5728124148331	572812	4148331	UCART1	1.12E-04	0.00E+00	0.00E+00	3.90E-04	5.07E-05	3.81E-04	0.00E+00	3.42E-04	0.00E+00	7.89E-04	2.52E-05	1.63E-04
5728224148331	572822	4148331	UCART1	1.17E-04	0.00E+00	0.00E+00	4.10E-04	5.30E-05	4.03E-04	0.00E+00	3.59E-04	0.00E+00	8.37E-04	2.65E-05	1.71E-04
5728324148331	572832	4148331	UCART1	1.22E-04	0.00E+00	0.00E+00	4.30E-04	5.54E-05	4.28E-04	0.00E+00	3.77E-04	0.00E+00	8.87E-04	2.79E-05	1.79E-04
5728424148331	572842	4148331	UCART1	1.28E-04	0.00E+00	0.00E+00	4.51E-04	5.79E-05	4.54E-04	0.00E+00	3.95E-04	0.00E+00	9.42E-04	2.94E-05	1.88E-04
5728524148331	572852	4148331	UCART1	1.34E-04	0.00E+00	0.00E+00	4.73E-04	6.07E-05	4.83E-04	0.00E+00	4.15E-04	0.00E+00	1.00E-03	3.12E-05	1.97E-04
5728624148331	572862	4148331	UCART1	1.41E-04	0.00E+00	0.00E+00	4.97E-04	6.37E-05	5.15E-04	0.00E+00	4.35E-04	0.00E+00	1.07E-03	3.32E-05	2.07E-04
5728724148331	572872	4148331	UCART1	1.48E-04	0.00E+00	0.00E+00	5.21E-04	6.69E-05	5.51E-04	0.00E+00	4.57E-04	0.00E+00	1.14E-03	3.55E-05	2.17E-04
5728824148331	572882	4148331	UCART1	1.56E-04	0.00E+00	0.00E+00	5.47E-04	7.05E-05	5.90E-04	0.00E+00	4.80E-04	0.00E+00	1.22E-03	3.81E-05	2.28E-04
5728924148331	572892	4148331	UCART1	1.64E-04	0.00E+00	0.00E+00	5.72E-04	7.42E-05	6.31E-04	0.00E+00	5.01E-04	0.00E+00	1.31E-03	4.09E-05	2.38E-04
5729024148331	572902	4148331	UCART1	1.72E-04	0.00E+00	0.00E+00	5.94E-04	7.80E-05	6.73E-04	0.00E+00	5.20E-04	0.00E+00	1.40E-03	4.38E-05	2.47E-04
5729124148331	572912	4148331	UCART1	1.82E-04	0.00E+00	0.00E+00	6.18E-04	8.23E-05	7.21E-04	0.00E+00	5.42E-04	0.00E+00	1.50E-03	4.72E-05	2.58E-04
5729224148331	572922	4148331	UCART1	1.92E-04	0.00E+00	0.00E+00	6.42E-04	8.67E-05	7.73E-04	0.00E+00	5.63E-04	0.00E+00	1.60E-03	5.10E-05	2.68E-04
5729324148331	572932	4148331	UCART1	2.02E-04	0.00E+00	0.00E+00	6.68E-04	9.17E-05	8.31E-04	0.00E+00	5.86E-04	0.00E+00	1.72E-03	5.55E-05	2.78E-04
5729424148331	572942	4148331	UCART1	2.15E-04	0.00E+00	0.00E+00	6.96E-04	9.72E-05	8.98E-04	0.00E+00	6.10E-04	0.00E+00	1.86E-03	6.07E-05	2.90E-04
5729524148331	572952	4148331	UCART1	2.28E-04	0.00E+00	0.00E+00	7.26E-04	1.03E-04	9.74E-04	0.00E+00	6.36E-04	0.00E+00	2.02E-03	6.70E-05	3.02E-04
5729624148331	572962	4148331	UCART1	2.42E-04	0.00E+00	0.00E+00	7.57E-04	1.10E-04	1.06E-03	0.00E+00	6.63E-04	0.00E+00	2.20E-03	7.42E-05	3.15E-04
5729724148331	572972	4148331	UCART1	2.58E-04	0.00E+00	0.00E+00	7.90E-04	1.17E-04	1.16E-03	0.00E+00	6.92E-04	0.00E+00	2.40E-03	8.27E-05	3.29E-04
5729824148331	572982	4148331	UCART1	2.76E-04	0.00E+00	0.00E+00	8.26E-04	1.25E-04	1.27E-03	0.00E+00	7.24E-04	0.00E+00	2.63E-03	9.28E-05	3.44E-04
5732424148331	573242	4148331	UCART1	1.47E-02	0.00E+00	0.00E+00	7.59E-04	6.66E-03	2.05E-02	0.00E+00	6.65E-04	0.00E+00	4.25E-02	4.14E-04	3.16E-04
5732524148331	573252	4148331	UCART1	1.87E-02	0.00E+00	0.00E+00	6.93E-04	8.46E-03	2.05E-02	0.00E+00	6.08E-04	0.00E+00	4.26E-02	3.95E-04	2.89E-04
5732624148331	573262	4148331	UCART1	2.22E-02	0.00E+00	0.00E+00	6.48E-04	1.00E-02	2.03E-02	0.00E+00	5.68E-04	0.00E+00	4.21E-02	3.75E-04	2.70E-04
5732724148331	573272	4148331	UCART1	2.51E-02	0.00E+00	0.00E+00	6.10E-04	1.14E-02	1.97E-02	0.00E+00	5.35E-04	0.00E+00	4.09E-02	3.55E-04	2.54E-04
5732824148331	573282	4148331	UCART1	2.75E-02	0.00E+00	0.00E+00	5.79E-04	1.25E-02	1.88E-02	0.00E+00	5.07E-04	0.00E+00	3.90E-02	3.35E-04	2.41E-04
5732924148331	573292	4148331	UCART1	2.94E-02	0.00E+00	0.00E+00	5.52E-04	1.33E-02	1.77E-02	0.00E+00	4.84E-04	0.00E+00	3.67E-02	3.15E-04	2.30E-04
5733024148331	573302	4148331	UCART1	3.07E-02	0.00E+00	0.00E+00	5.28E-04	1.39E-02	1.64E-02	0.00E+00	4.63E-04	0.00E+00	3.40E-02	2.96E-04	2.20E-04
5733124148331	573312	4148331	UCART1	3.15E-02	0.00E+00	0.00E+00	5.07E-04	1.43E-02	1.50E-02	0.00E+00	4.44E-04	0.00E+00	3.11E-02	2.76E-04	2.11E-04
5733224148331	573322	4148331	UCART1	3.19E-02	0.00E+00	0.00E+00	4.90E-04	1.45E-02	1.36E-02	0.00E+00	4.29E-04	0.00E+00	2.83E-02	2.58E-04	2.04E-04
5733324148331	573332	4148331	UCART1	3.18E-02	0.00E+00	0.00E+00	4.73E-04	1.44E-02	1.23E-02	0.00E+00	4.14E-04	0.00E+00	2.54E-02	2.40E-04	1.97E-04
5733424148331	573342	4148331	UCART1	3.12E-02	0.00E+00	0.00E+00	4.58E-04	1.41E-02	1.10E-02	0.00E+00	4.02E-04	0.00E+00	2.27E-02	2.23E-04	1.91E-04
5733524148331	573352	4148331	UCART1	3.03E-02	0.00E+00	0.00E+00	4.45E-04	1.37E-02	9.77E-03	0.00E+00	3.90E-04	0.00E+00	2.03E-02	2.07E-04	1.85E-04
5733624148331	573362	4148331	UCART1	2.90E-02	0.00E+00	0.00E+00	4.33E-04	1.31E-02	8.67E-03	0.00E+00	3.79E-04	0.00E+00	1.80E-02	1.91E-04	1.80E-04
5733724148331	573372	4148331	UCART1	2.74E-02	0.00E+00	0.00E+00	4.23E-04	1.24E-02	7.71E-03	0.00E+00	3.70E-04	0.00E+00	1.60E-02	1.77E-04	1.76E-04
5733824148331	573382	4148331	UCART1	2.55E-02	0.00E+00	0.00E+00	4.12E-04	1.15E-02	6.85E-03	0.00E+00	3.61E-04	0.00E+00	1.42E-02	1.64E-04	1.72E-04
5733924148331	573392	4148331	UCART1	2.31E-02	0.00E+00	0.00E+00	4.02E-04	1.05E-02	6.08E-03	0.00E+00	3.52E-04	0.00E+00	1.26E-02	1.52E-04	1.67E-04
5734024148331	573402	4148331	UCART1	2.06E-02	0.00E+00	0.00E+00	3.92E-04	9.34E-03	5.43E-03	0.00E+00	3.44E-04	0.00E+00	1.13E-02	1.41E-04	1.63E-04
5734124148331	573412	4148331	UCART1	1.79E-02	0.00E+00	0.00E+00	3.82E-04	8.09E-03	4.85E-03	0.00E+00	3.35E-04	0.00E+00	1.01E-02	1.30E-04	1.59E-04
5734224148331	573422	4148331	UCART1	1.50E-02	0.00E+00	0.00E+00	3.72E-04	6.81E-03	4.34E-03	0.00E+00	3.26E-04	0.00E+00	9.01E-03	1.21E-04	1.55E-04
5734324148331	573432	4148331	UCART1	1.23E-02	0.00E+00	0.00E+00	3.62E-04	5.58E-03	3.91E-03	0.00E+00	3.17E-04	0.00E+00	8.10E-03	1.12E-04	1.51E-04
5734424148331	573442	4148331	UCART1	9.87E-03	0.00E+00	0.00E+00	3.52E-04	4.47E-03	3.53E-03	0.00E+00	3.08E-04	0.00E+00	7.32E-03	1.04E-04	1.47E-04
5734524148331	573452	4148331	UCART1	7.80E-03	0.00E+00	0.00E+00	3.43E-04	3.53E-03	3.20E-03	0.00E+00	3.00E-04	0.00E+00	6.63E-03	9.73E-05	1.43E-04
5734624148331	573462	4148331	UCART1	6.15E-03	0.00E+00	0.00E+00	3.34E-04	2.79E-03	2.90E-03	0.00E+00	2.92E-04	0.00E+00	6.02E-03	9.10E-05	1.39E-04
5734724148331	573472	4148331	UCART1	4.91E-03	0.00E+00	0.00E+00	3.25E-04	2.22E-03	2.64E-03	0.00E+00	2.85E-04	0.00E+00	5.47E-03	8.53E-05	1.35E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148331	573482	4148331	UCART1	3.97E-03	0.00E+00	0.00E+00	3.16E-04	1.80E-03	2.40E-03	0.00E+00	2.77E-04	0.00E+00	4.98E-03	8.01E-05	1.32E-04
5734924148331	573492	4148331	UCART1	3.25E-03	0.00E+00	0.00E+00	3.08E-04	1.47E-03	2.18E-03	0.00E+00	2.70E-04	0.00E+00	4.53E-03	7.53E-05	1.28E-04
5735024148331	573502	4148331	UCART1	2.68E-03	0.00E+00	0.00E+00	3.00E-04	1.22E-03	1.99E-03	0.00E+00	2.63E-04	0.00E+00	4.12E-03	7.10E-05	1.25E-04
5735124148331	573512	4148331	UCART1	2.24E-03	0.00E+00	0.00E+00	2.93E-04	1.02E-03	1.81E-03	0.00E+00	2.57E-04	0.00E+00	3.76E-03	6.70E-05	1.22E-04
5735224148331	573522	4148331	REC	1.88E-03	0.00E+00	0.00E+00	2.85E-04	8.53E-04	1.65E-03	0.00E+00	2.50E-04	0.00E+00	3.41E-03	6.31E-05	1.19E-04
5735324148331	573532	4148331	REC	1.60E-03	0.00E+00	0.00E+00	2.77E-04	7.23E-04	1.49E-03	0.00E+00	2.42E-04	0.00E+00	3.10E-03	5.93E-05	1.15E-04
5735424148331	573542	4148331	REC	1.38E-03	0.00E+00	0.00E+00	2.70E-04	6.23E-04	1.36E-03	0.00E+00	2.36E-04	0.00E+00	2.83E-03	5.61E-05	1.12E-04
5735524148331	573552	4148331	REC	1.20E-03	0.00E+00	0.00E+00	2.63E-04	5.42E-04	1.24E-03	0.00E+00	2.30E-04	0.00E+00	2.58E-03	5.30E-05	1.09E-04
5735624148331	573562	4148331	REC	1.05E-03	0.00E+00	0.00E+00	2.56E-04	4.76E-04	1.14E-03	0.00E+00	2.24E-04	0.00E+00	2.36E-03	5.01E-05	1.07E-04
5735724148331	573572	4148331	REC	9.33E-04	0.00E+00	0.00E+00	2.50E-04	4.23E-04	1.04E-03	0.00E+00	2.19E-04	0.00E+00	2.17E-03	4.74E-05	1.04E-04
5735824148331	573582	4148331	UCART1	8.37E-04	0.00E+00	0.00E+00	2.45E-04	3.79E-04	9.62E-04	0.00E+00	2.14E-04	0.00E+00	2.00E-03	4.50E-05	1.02E-04
5735924148331	573592	4148331	UCART1	7.52E-04	0.00E+00	0.00E+00	2.38E-04	3.41E-04	8.86E-04	0.00E+00	2.09E-04	0.00E+00	1.84E-03	4.26E-05	9.92E-05
5736024148331	573602	4148331	UCART1	6.80E-04	0.00E+00	0.00E+00	2.31E-04	3.08E-04	8.16E-04	0.00E+00	2.03E-04	0.00E+00	1.69E-03	4.03E-05	9.64E-05
5736124148331	573612	4148331	UCART1	6.17E-04	0.00E+00	0.00E+00	2.25E-04	2.80E-04	7.54E-04	0.00E+00	1.97E-04	0.00E+00	1.56E-03	3.80E-05	9.35E-05
5736224148331	573622	4148331	UCART1	5.63E-04	0.00E+00	0.00E+00	2.17E-04	2.55E-04	6.97E-04	0.00E+00	1.90E-04	0.00E+00	1.45E-03	3.59E-05	9.05E-05
5736324148331	573632	4148331	RESIDENT	5.15E-04	0.00E+00	0.00E+00	2.10E-04	2.33E-04	6.46E-04	0.00E+00	1.84E-04	0.00E+00	1.34E-03	3.39E-05	8.75E-05
5736424148331	573642	4148331	RESIDENT	4.74E-04	0.00E+00	0.00E+00	2.03E-04	2.15E-04	6.01E-04	0.00E+00	1.78E-04	0.00E+00	1.25E-03	3.20E-05	8.45E-05
5736524148331	573652	4148331	RESIDENT	4.38E-04	0.00E+00	0.00E+00	1.96E-04	1.98E-04	5.60E-04	0.00E+00	1.72E-04	0.00E+00	1.16E-03	3.02E-05	8.16E-05
5736624148331	573662	4148331	RESIDENT	4.06E-04	0.00E+00	0.00E+00	1.89E-04	1.84E-04	5.24E-04	0.00E+00	1.66E-04	0.00E+00	1.09E-03	2.85E-05	7.87E-05
5736724148331	573672	4148331	RESIDENT	3.78E-04	0.00E+00	0.00E+00	1.82E-04	1.71E-04	4.91E-04	0.00E+00	1.59E-04	0.00E+00	1.02E-03	2.70E-05	7.58E-05
5736824148331	573682	4148331	RESIDENT	3.53E-04	0.00E+00	0.00E+00	1.75E-04	1.60E-04	4.61E-04	0.00E+00	1.53E-04	0.00E+00	9.56E-04	2.55E-05	7.29E-05
5736924148331	573692	4148331	RESIDENT	3.30E-04	0.00E+00	0.00E+00	1.68E-04	1.49E-04	4.34E-04	0.00E+00	1.48E-04	0.00E+00	9.00E-04	2.41E-05	7.02E-05
5737024148331	573702	4148331	RESIDENT	3.09E-04	0.00E+00	0.00E+00	1.62E-04	1.40E-04	4.09E-04	0.00E+00	1.42E-04	0.00E+00	8.48E-04	2.28E-05	6.74E-05
5737124148331	573712	4148331	RESIDENT	2.91E-04	0.00E+00	0.00E+00	1.55E-04	1.32E-04	3.86E-04	0.00E+00	1.36E-04	0.00E+00	8.01E-04	2.16E-05	6.47E-05
5737224148331	573722	4148331	RESIDENT	2.74E-04	0.00E+00	0.00E+00	1.49E-04	1.24E-04	3.65E-04	0.00E+00	1.31E-04	0.00E+00	7.58E-04	2.05E-05	6.21E-05
5737324148331	573732	4148331	RESIDENT	2.58E-04	0.00E+00	0.00E+00	1.43E-04	1.17E-04	3.46E-04	0.00E+00	1.25E-04	0.00E+00	7.19E-04	1.94E-05	5.95E-05
5737424148331	573742	4148331	RESIDENT	2.44E-04	0.00E+00	0.00E+00	1.37E-04	1.10E-04	3.29E-04	0.00E+00	1.20E-04	0.00E+00	6.82E-04	1.84E-05	5.70E-05
5737524148331	573752	4148331	RESIDENT	2.31E-04	0.00E+00	0.00E+00	1.31E-04	1.05E-04	3.13E-04	0.00E+00	1.15E-04	0.00E+00	6.49E-04	1.75E-05	5.46E-05
5727824148341	572782	4148341	UCART1	9.64E-05	0.00E+00	0.00E+00	3.52E-04	4.37E-05	3.21E-04	0.00E+00	3.09E-04	0.00E+00	6.67E-04	2.22E-05	1.47E-04
5727924148341	572792	4148341	UCART1	1.00E-04	0.00E+00	0.00E+00	3.69E-04	4.55E-05	3.39E-04	0.00E+00	3.24E-04	0.00E+00	7.03E-04	2.32E-05	1.54E-04
5728024148341	572802	4148341	UCART1	1.04E-04	0.00E+00	0.00E+00	3.87E-04	4.73E-05	3.57E-04	0.00E+00	3.39E-04	0.00E+00	7.41E-04	2.43E-05	1.61E-04
5728124148341	572812	4148341	UCART1	1.09E-04	0.00E+00	0.00E+00	4.07E-04	4.94E-05	3.78E-04	0.00E+00	3.57E-04	0.00E+00	7.85E-04	2.55E-05	1.70E-04
5728224148341	572822	4148341	UCART1	1.14E-04	0.00E+00	0.00E+00	4.28E-04	5.15E-05	4.01E-04	0.00E+00	3.75E-04	0.00E+00	8.31E-04	2.69E-05	1.78E-04
5728324148341	572832	4148341	UCART1	1.19E-04	0.00E+00	0.00E+00	4.50E-04	5.39E-05	4.25E-04	0.00E+00	3.94E-04	0.00E+00	8.82E-04	2.83E-05	1.87E-04
5728424148341	572842	4148341	UCART1	1.24E-04	0.00E+00	0.00E+00	4.72E-04	5.64E-05	4.52E-04	0.00E+00	4.14E-04	0.00E+00	9.37E-04	2.99E-05	1.97E-04
5728524148341	572852	4148341	UCART1	1.30E-04	0.00E+00	0.00E+00	4.96E-04	5.90E-05	4.81E-04	0.00E+00	4.34E-04	0.00E+00	9.98E-04	3.16E-05	2.06E-04
5728624148341	572862	4148341	UCART1	1.37E-04	0.00E+00	0.00E+00	5.21E-04	6.20E-05	5.14E-04	0.00E+00	4.57E-04	0.00E+00	1.07E-03	3.36E-05	2.17E-04
5728724148341	572872	4148341	UCART1	1.44E-04	0.00E+00	0.00E+00	5.48E-04	6.52E-05	5.50E-04	0.00E+00	4.81E-04	0.00E+00	1.14E-03	3.60E-05	2.28E-04
5728824148341	572882	4148341	UCART1	1.52E-04	0.00E+00	0.00E+00	5.76E-04	6.87E-05	5.90E-04	0.00E+00	5.05E-04	0.00E+00	1.22E-03	3.86E-05	2.40E-04
5728924148341	572892	4148341	UCART1	1.60E-04	0.00E+00	0.00E+00	6.02E-04	7.23E-05	6.31E-04	0.00E+00	5.28E-04	0.00E+00	1.31E-03	4.13E-05	2.51E-04
5729024148341	572902	4148341	UCART1	1.68E-04	0.00E+00	0.00E+00	6.25E-04	7.59E-05	6.73E-04	0.00E+00	5.48E-04	0.00E+00	1.40E-03	4.41E-05	2.60E-04
5729124148341	572912	4148341	UCART1	1.77E-04	0.00E+00	0.00E+00	6.53E-04	8.01E-05	7.22E-04	0.00E+00	5.72E-04	0.00E+00	1.50E-03	4.76E-05	2.72E-04
5729224148341	572922	4148341	UCART1	1.87E-04	0.00E+00	0.00E+00	6.81E-04	8.46E-05	7.76E-04	0.00E+00	5.97E-04	0.00E+00	1.61E-03	5.16E-05	2.83E-04
5729324148341	572932	4148341	UCART1	1.97E-04	0.00E+00	0.00E+00	7.09E-04	8.94E-05	8.35E-04	0.00E+00	6.21E-04	0.00E+00	1.73E-03	5.60E-05	2.95E-04
5729424148341	572942	4148341	UCART1	2.09E-04	0.00E+00	0.00E+00	7.40E-04	9.48E-05	9.04E-04	0.00E+00	6.49E-04	0.00E+00	1.88E-03	6.14E-05	3.08E-04
5729524148341	572952	4148341	UCART1	2.22E-04	0.00E+00	0.00E+00	7.74E-04	1.01E-04	9.82E-04	0.00E+00	6.78E-04	0.00E+00	2.04E-03	6.77E-05	3.22E-04
5729624148341	572962	4148341	UCART1	2.36E-04	0.00E+00	0.00E+00	8.08E-04	1.07E-04	1.07E-03	0.00E+00	7.08E-04	0.00E+00	2.21E-03	7.49E-05	3.36E-04
5729724148341	572972	4148341	UCART1	2.52E-04	0.00E+00	0.00E+00	8.43E-04	1.14E-04	1.16E-03	0.00E+00	7.39E-04	0.00E+00	2.42E-03	8.34E-05	3.51E-04
5729824148341	572982	4148341	UCART1	2.70E-04	0.00E+00	0.00E+00	8.87E-04	1.22E-04	1.29E-03	0.00E+00	7.78E-04	0.00E+00	2.67E-03	9.40E-05	3.70E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148341	572992	4148341	UCART1	2.89E-04	0.00E+00	0.00E+00	9.29E-04	1.31E-04	1.42E-03	0.00E+00	8.14E-04	0.00E+00	2.94E-03	1.06E-04	3.87E-04
5730024148341	573002	4148341	UCART1	3.10E-04	0.00E+00	0.00E+00	9.74E-04	1.40E-04	1.57E-03	0.00E+00	8.53E-04	0.00E+00	3.26E-03	1.20E-04	4.06E-04
5730124148341	573012	4148341	UCART1	3.33E-04	0.00E+00	0.00E+00	1.02E-03	1.51E-04	1.76E-03	0.00E+00	8.95E-04	0.00E+00	3.64E-03	1.36E-04	4.26E-04
5730224148341	573022	4148341	UCART1	3.59E-04	0.00E+00	0.00E+00	1.07E-03	1.62E-04	1.97E-03	0.00E+00	9.38E-04	0.00E+00	4.09E-03	1.53E-04	4.46E-04
5730324148341	573032	4148341	UCART1	3.88E-04	0.00E+00	0.00E+00	1.12E-03	1.76E-04	2.23E-03	0.00E+00	9.85E-04	0.00E+00	4.63E-03	1.73E-04	4.68E-04
5730424148341	573042	4148341	UCART1	4.21E-04	0.00E+00	0.00E+00	1.18E-03	1.91E-04	2.55E-03	0.00E+00	1.04E-03	0.00E+00	5.29E-03	1.96E-04	4.92E-04
5730524148341	573052	4148341	UCART1	4.58E-04	0.00E+00	0.00E+00	1.24E-03	2.08E-04	2.93E-03	0.00E+00	1.08E-03	0.00E+00	6.09E-03	2.20E-04	5.16E-04
5730624148341	573062	4148341	UCART1	5.00E-04	0.00E+00	0.00E+00	1.29E-03	2.27E-04	3.39E-03	0.00E+00	1.13E-03	0.00E+00	7.02E-03	2.46E-04	5.37E-04
5730724148341	573072	4148341	UCART1	5.48E-04	0.00E+00	0.00E+00	1.33E-03	2.48E-04	3.92E-03	0.00E+00	1.17E-03	0.00E+00	8.13E-03	2.73E-04	5.55E-04
5730824148341	573082	4148341	UCART1	6.03E-04	0.00E+00	0.00E+00	1.37E-03	2.73E-04	4.56E-03	0.00E+00	1.20E-03	0.00E+00	9.46E-03	3.02E-04	5.73E-04
5730924148341	573092	4148341	UCART1	6.72E-04	0.00E+00	0.00E+00	1.44E-03	3.05E-04	5.38E-03	0.00E+00	1.26E-03	0.00E+00	1.12E-02	3.36E-04	5.99E-04
5731024148341	573102	4148341	UCART1	7.64E-04	0.00E+00	0.00E+00	1.54E-03	3.46E-04	6.47E-03	0.00E+00	1.35E-03	0.00E+00	1.34E-02	3.77E-04	6.42E-04
5733724148341	573372	4148341	UCART1	2.91E-02	0.00E+00	0.00E+00	4.20E-04	1.32E-02	7.86E-03	0.00E+00	3.68E-04	0.00E+00	1.63E-02	1.80E-04	1.75E-04
5733824148341	573382	4148341	UCART1	2.69E-02	0.00E+00	0.00E+00	4.11E-04	1.22E-02	6.95E-03	0.00E+00	3.60E-04	0.00E+00	1.44E-02	1.66E-04	1.71E-04
5733924148341	573392	4148341	UCART1	2.43E-02	0.00E+00	0.00E+00	4.02E-04	1.10E-02	6.15E-03	0.00E+00	3.52E-04	0.00E+00	1.28E-02	1.53E-04	1.68E-04
5734024148341	573402	4148341	UCART1	2.14E-02	0.00E+00	0.00E+00	3.93E-04	9.69E-03	5.47E-03	0.00E+00	3.45E-04	0.00E+00	1.13E-02	1.42E-04	1.64E-04
5734124148341	573412	4148341	UCART1	1.83E-02	0.00E+00	0.00E+00	3.84E-04	8.31E-03	4.87E-03	0.00E+00	3.36E-04	0.00E+00	1.01E-02	1.31E-04	1.60E-04
5734224148341	573422	4148341	UCART1	1.53E-02	0.00E+00	0.00E+00	3.75E-04	6.92E-03	4.36E-03	0.00E+00	3.28E-04	0.00E+00	9.05E-03	1.22E-04	1.56E-04
5734324148341	573432	4148341	UCART1	1.23E-02	0.00E+00	0.00E+00	3.65E-04	5.58E-03	3.91E-03	0.00E+00	3.20E-04	0.00E+00	8.11E-03	1.13E-04	1.52E-04
5734424148341	573442	4148341	UCART1	9.66E-03	0.00E+00	0.00E+00	3.56E-04	4.37E-03	3.52E-03	0.00E+00	3.12E-04	0.00E+00	7.31E-03	1.05E-04	1.48E-04
5734524148341	573452	4148341	UCART1	7.46E-03	0.00E+00	0.00E+00	3.47E-04	3.38E-03	3.18E-03	0.00E+00	3.04E-04	0.00E+00	6.60E-03	9.81E-05	1.45E-04
5734624148341	573462	4148341	UCART1	5.79E-03	0.00E+00	0.00E+00	3.39E-04	2.62E-03	2.88E-03	0.00E+00	2.97E-04	0.00E+00	5.97E-03	9.18E-05	1.41E-04
5734724148341	573472	4148341	UCART1	4.57E-03	0.00E+00	0.00E+00	3.31E-04	2.07E-03	2.61E-03	0.00E+00	2.90E-04	0.00E+00	5.41E-03	8.61E-05	1.38E-04
5734824148341	573482	4148341	UCART1	3.66E-03	0.00E+00	0.00E+00	3.22E-04	1.66E-03	2.36E-03	0.00E+00	2.82E-04	0.00E+00	4.89E-03	8.08E-05	1.34E-04
5734924148341	573492	4148341	UCART1	2.97E-03	0.00E+00	0.00E+00	3.14E-04	1.35E-03	2.13E-03	0.00E+00	2.75E-04	0.00E+00	4.43E-03	7.59E-05	1.31E-04
5735024148341	573502	4148341	UCART1	2.44E-03	0.00E+00	0.00E+00	3.06E-04	1.11E-03	1.93E-03	0.00E+00	2.69E-04	0.00E+00	4.01E-03	7.15E-05	1.28E-04
5735124148341	573512	4148341	UCART1	2.04E-03	0.00E+00	0.00E+00	2.99E-04	9.23E-04	1.75E-03	0.00E+00	2.62E-04	0.00E+00	3.64E-03	6.73E-05	1.24E-04
5735224148341	573522	4148341	UCART1	1.72E-03	0.00E+00	0.00E+00	2.91E-04	7.78E-04	1.59E-03	0.00E+00	2.55E-04	0.00E+00	3.29E-03	6.33E-05	1.21E-04
5735324148341	573532	4148341	UCART1	1.47E-03	0.00E+00	0.00E+00	2.84E-04	6.65E-04	1.44E-03	0.00E+00	2.49E-04	0.00E+00	2.99E-03	5.97E-05	1.18E-04
5735424148341	573542	4148341	UCART1	1.27E-03	0.00E+00	0.00E+00	2.76E-04	5.76E-04	1.31E-03	0.00E+00	2.42E-04	0.00E+00	2.71E-03	5.62E-05	1.15E-04
5735524148341	573552	4148341	UCART1	1.11E-03	0.00E+00	0.00E+00	2.69E-04	5.03E-04	1.19E-03	0.00E+00	2.36E-04	0.00E+00	2.47E-03	5.30E-05	1.12E-04
5735624148341	573562	4148341	UCART1	9.80E-04	0.00E+00	0.00E+00	2.62E-04	4.44E-04	1.09E-03	0.00E+00	2.30E-04	0.00E+00	2.25E-03	4.99E-05	1.09E-04
5735724148341	573572	4148341	UCART1	8.75E-04	0.00E+00	0.00E+00	2.56E-04	3.96E-04	9.95E-04	0.00E+00	2.25E-04	0.00E+00	2.06E-03	4.72E-05	1.07E-04
5735824148341	573582	4148341	UCART1	7.88E-04	0.00E+00	0.00E+00	2.51E-04	3.57E-04	9.17E-04	0.00E+00	2.20E-04	0.00E+00	1.90E-03	4.47E-05	1.04E-04
5735924148341	573592	4148341	UCART1	7.11E-04	0.00E+00	0.00E+00	2.44E-04	3.22E-04	8.43E-04	0.00E+00	2.14E-04	0.00E+00	1.75E-03	4.21E-05	1.02E-04
5736024148341	573602	4148341	UCART1	6.45E-04	0.00E+00	0.00E+00	2.37E-04	2.92E-04	7.77E-04	0.00E+00	2.08E-04	0.00E+00	1.61E-03	3.97E-05	9.87E-05
5736124148341	573612	4148341	UCART1	5.87E-04	0.00E+00	0.00E+00	2.30E-04	2.66E-04	7.18E-04	0.00E+00	2.01E-04	0.00E+00	1.49E-03	3.74E-05	9.58E-05
5736224148341	573622	4148341	UCART1	5.38E-04	0.00E+00	0.00E+00	2.23E-04	2.44E-04	6.65E-04	0.00E+00	1.95E-04	0.00E+00	1.38E-03	3.53E-05	9.28E-05
5736324148341	573632	4148341	UCART1	4.94E-04	0.00E+00	0.00E+00	2.15E-04	2.24E-04	6.18E-04	0.00E+00	1.89E-04	0.00E+00	1.28E-03	3.32E-05	8.96E-05
5736424148341	573642	4148341	SCHOOL	4.56E-04	0.00E+00	0.00E+00	2.08E-04	2.07E-04	5.75E-04	0.00E+00	1.82E-04	0.00E+00	1.19E-03	3.13E-05	8.65E-05
5736524148341	573652	4148341	SCHOOL	4.22E-04	0.00E+00	0.00E+00	2.00E-04	1.91E-04	5.37E-04	0.00E+00	1.75E-04	0.00E+00	1.11E-03	2.95E-05	8.34E-05
5736624148341	573662	4148341	SCHOOL	3.92E-04	0.00E+00	0.00E+00	1.93E-04	1.78E-04	5.03E-04	0.00E+00	1.69E-04	0.00E+00	1.04E-03	2.78E-05	8.03E-05
5736724148341	573672	4148341	SCHOOL	3.66E-04	0.00E+00	0.00E+00	1.86E-04	1.66E-04	4.71E-04	0.00E+00	1.63E-04	0.00E+00	9.78E-04	2.62E-05	7.73E-05
5736824148341	573682	4148341	SCHOOL	3.42E-04	0.00E+00	0.00E+00	1.78E-04	1.55E-04	4.43E-04	0.00E+00	1.56E-04	0.00E+00	9.20E-04	2.48E-05	7.43E-05
5736924148341	573692	4148341	SCHOOL	3.20E-04	0.00E+00	0.00E+00	1.71E-04	1.45E-04	4.18E-04	0.00E+00	1.50E-04	0.00E+00	8.67E-04	2.34E-05	7.13E-05
5737024148341	573702	4148341	SCHOOL	3.01E-04	0.00E+00	0.00E+00	1.64E-04	1.36E-04	3.95E-04	0.00E+00	1.44E-04	0.00E+00	8.19E-04	2.21E-05	6.85E-05
5737124148341	573712	4148341	SCHOOL	2.83E-04	0.00E+00	0.00E+00	1.58E-04	1.28E-04	3.74E-04	0.00E+00	1.39E-04	0.00E+00	7.76E-04	2.10E-05	6.58E-05
5737224148341	573722	4148341	SCHOOL	2.67E-04	0.00E+00	0.00E+00	1.51E-04	1.21E-04	3.54E-04	0.00E+00	1.33E-04	0.00E+00	7.35E-04	1.98E-05	6.30E-05
5737324148341	573732	4148341	SCHOOL	2.52E-04	0.00E+00	0.00E+00	1.45E-04	1.14E-04	3.36E-04	0.00E+00	1.27E-04	0.00E+00	6.97E-04	1.88E-05	6.03E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737424148341	573742	4148341	SCHOOL	2.39E-04	0.00E+00	0.00E+00	1.39E-04	1.08E-04	3.20E-04	0.00E+00	1.22E-04	0.00E+00	6.63E-04	1.78E-05	5.78E-05
5737524148341	573752	4148341	SCHOOL	2.26E-04	0.00E+00	0.00E+00	1.33E-04	1.02E-04	3.04E-04	0.00E+00	1.16E-04	0.00E+00	6.31E-04	1.69E-05	5.53E-05
5727724148351	572772	4148351	UCART1	8.98E-05	0.00E+00	0.00E+00	3.48E-04	4.07E-05	3.03E-04	0.00E+00	3.05E-04	0.00E+00	6.29E-04	2.13E-05	1.45E-04
5727824148351	572782	4148351	UCART1	9.34E-05	0.00E+00	0.00E+00	3.66E-04	4.23E-05	3.19E-04	0.00E+00	3.21E-04	0.00E+00	6.62E-04	2.24E-05	1.52E-04
5727924148351	572792	4148351	UCART1	9.73E-05	0.00E+00	0.00E+00	3.85E-04	4.41E-05	3.36E-04	0.00E+00	3.37E-04	0.00E+00	6.98E-04	2.35E-05	1.60E-04
5728024148351	572802	4148351	UCART1	1.01E-04	0.00E+00	0.00E+00	4.04E-04	4.59E-05	3.55E-04	0.00E+00	3.54E-04	0.00E+00	7.36E-04	2.46E-05	1.68E-04
5728124148351	572812	4148351	UCART1	1.06E-04	0.00E+00	0.00E+00	4.25E-04	4.79E-05	3.76E-04	0.00E+00	3.73E-04	0.00E+00	7.79E-04	2.59E-05	1.77E-04
5728224148351	572822	4148351	UCART1	1.10E-04	0.00E+00	0.00E+00	4.48E-04	5.00E-05	3.98E-04	0.00E+00	3.93E-04	0.00E+00	8.26E-04	2.73E-05	1.87E-04
5728324148351	572832	4148351	UCART1	1.15E-04	0.00E+00	0.00E+00	4.72E-04	5.23E-05	4.23E-04	0.00E+00	4.14E-04	0.00E+00	8.77E-04	2.88E-05	1.97E-04
5728424148351	572842	4148351	UCART1	1.21E-04	0.00E+00	0.00E+00	4.96E-04	5.47E-05	4.49E-04	0.00E+00	4.35E-04	0.00E+00	9.32E-04	3.03E-05	2.07E-04
5728524148351	572852	4148351	UCART1	1.27E-04	0.00E+00	0.00E+00	5.22E-04	5.73E-05	4.79E-04	0.00E+00	4.57E-04	0.00E+00	9.93E-04	3.21E-05	2.17E-04
5728624148351	572862	4148351	UCART1	1.33E-04	0.00E+00	0.00E+00	5.49E-04	6.02E-05	5.12E-04	0.00E+00	4.81E-04	0.00E+00	1.06E-03	3.42E-05	2.29E-04
5728724148351	572872	4148351	UCART1	1.39E-04	0.00E+00	0.00E+00	5.76E-04	6.32E-05	5.46E-04	0.00E+00	5.05E-04	0.00E+00	1.13E-03	3.63E-05	2.40E-04
5728824148351	572882	4148351	UCART1	1.46E-04	0.00E+00	0.00E+00	6.00E-04	6.62E-05	5.82E-04	0.00E+00	5.26E-04	0.00E+00	1.21E-03	3.86E-05	2.50E-04
5728924148351	572892	4148351	WORKER	1.54E-04	0.00E+00	0.00E+00	6.28E-04	6.97E-05	6.24E-04	0.00E+00	5.51E-04	0.00E+00	1.29E-03	4.13E-05	2.62E-04
5729024148351	572902	4148351	UCART1	1.62E-04	0.00E+00	0.00E+00	6.57E-04	7.34E-05	6.69E-04	0.00E+00	5.76E-04	0.00E+00	1.39E-03	4.43E-05	2.74E-04
5729124148351	572912	4148351	UCART1	1.71E-04	0.00E+00	0.00E+00	6.89E-04	7.76E-05	7.20E-04	0.00E+00	6.03E-04	0.00E+00	1.49E-03	4.80E-05	2.87E-04
5729224148351	572922	4148351	UCART1	1.81E-04	0.00E+00	0.00E+00	7.21E-04	8.20E-05	7.77E-04	0.00E+00	6.32E-04	0.00E+00	1.61E-03	5.21E-05	3.00E-04
5729324148351	572932	4148351	UCART1	1.91E-04	0.00E+00	0.00E+00	7.52E-04	8.67E-05	8.36E-04	0.00E+00	6.59E-04	0.00E+00	1.74E-03	5.65E-05	3.13E-04
5729424148351	572942	4148351	UCART1	2.03E-04	0.00E+00	0.00E+00	7.87E-04	9.19E-05	9.06E-04	0.00E+00	6.89E-04	0.00E+00	1.88E-03	6.19E-05	3.28E-04
5729524148351	572952	4148351	UCART1	2.15E-04	0.00E+00	0.00E+00	8.19E-04	9.74E-05	9.80E-04	0.00E+00	7.18E-04	0.00E+00	2.03E-03	6.78E-05	3.41E-04
5729624148351	572962	4148351	UCART1	2.28E-04	0.00E+00	0.00E+00	8.50E-04	1.03E-04	1.06E-03	0.00E+00	7.44E-04	0.00E+00	2.20E-03	7.44E-05	3.54E-04
5729724148351	572972	4148351	UCART1	2.43E-04	0.00E+00	0.00E+00	8.93E-04	1.10E-04	1.16E-03	0.00E+00	7.82E-04	0.00E+00	2.41E-03	8.32E-05	3.72E-04
5729824148351	572982	4148351	WORKER	2.61E-04	0.00E+00	0.00E+00	9.44E-04	1.18E-04	1.28E-03	0.00E+00	8.27E-04	0.00E+00	2.67E-03	9.41E-05	3.93E-04
5729924148351	572992	4148351	UCART1	2.80E-04	0.00E+00	0.00E+00	9.96E-04	1.27E-04	1.43E-03	0.00E+00	8.72E-04	0.00E+00	2.96E-03	1.07E-04	4.15E-04
5730024148351	573002	4148351	UCART1	3.00E-04	0.00E+00	0.00E+00	1.05E-03	1.36E-04	1.58E-03	0.00E+00	9.17E-04	0.00E+00	3.28E-03	1.21E-04	4.36E-04
5730124148351	573012	4148351	UCART1	3.22E-04	0.00E+00	0.00E+00	1.10E-03	1.46E-04	1.76E-03	0.00E+00	9.63E-04	0.00E+00	3.66E-03	1.37E-04	4.58E-04
5730224148351	573022	4148351	UCART1	3.47E-04	0.00E+00	0.00E+00	1.16E-03	1.57E-04	1.98E-03	0.00E+00	1.01E-03	0.00E+00	4.11E-03	1.56E-04	4.81E-04
5730324148351	573032	4148351	UCART1	3.76E-04	0.00E+00	0.00E+00	1.22E-03	1.70E-04	2.26E-03	0.00E+00	1.07E-03	0.00E+00	4.68E-03	1.78E-04	5.09E-04
5730424148351	573042	4148351	UCART1	4.08E-04	0.00E+00	0.00E+00	1.29E-03	1.85E-04	2.59E-03	0.00E+00	1.13E-03	0.00E+00	5.36E-03	2.02E-04	5.38E-04
5730524148351	573052	4148351	UCART1	4.44E-04	0.00E+00	0.00E+00	1.36E-03	2.01E-04	2.98E-03	0.00E+00	1.19E-03	0.00E+00	6.19E-03	2.28E-04	5.66E-04
5730624148351	573062	4148351	UCART1	4.85E-04	0.00E+00	0.00E+00	1.42E-03	2.20E-04	3.46E-03	0.00E+00	1.25E-03	0.00E+00	7.19E-03	2.57E-04	5.93E-04
5730724148351	573072	4148351	UCART1	5.31E-04	0.00E+00	0.00E+00	1.48E-03	2.41E-04	4.04E-03	0.00E+00	1.30E-03	0.00E+00	8.37E-03	2.87E-04	6.16E-04
5730824148351	573082	4148351	UCART1	5.89E-04	0.00E+00	0.00E+00	1.56E-03	2.67E-04	4.79E-03	0.00E+00	1.37E-03	0.00E+00	9.93E-03	3.23E-04	6.49E-04
5730924148351	573092	4148351	UCART1	6.65E-04	0.00E+00	0.00E+00	1.68E-03	3.01E-04	5.83E-03	0.00E+00	1.47E-03	0.00E+00	1.21E-02	3.68E-04	6.99E-04
5732124148351	573212	4148351	UCART1	4.40E-03	0.00E+00	0.00E+00	8.48E-04	1.99E-03	2.27E-02	0.00E+00	7.43E-04	0.00E+00	4.72E-02	5.36E-04	3.53E-04
5734724148351	573472	4148351	UCART1	4.10E-03	0.00E+00	0.00E+00	3.36E-04	1.86E-03	2.54E-03	0.00E+00	2.95E-04	0.00E+00	5.28E-03	8.65E-05	1.40E-04
5734824148351	573482	4148351	UCART1	3.27E-03	0.00E+00	0.00E+00	3.28E-04	1.48E-03	2.29E-03	0.00E+00	2.88E-04	0.00E+00	4.75E-03	8.12E-05	1.37E-04
5734924148351	573492	4148351	UCART1	2.65E-03	0.00E+00	0.00E+00	3.20E-04	1.20E-03	2.06E-03	0.00E+00	2.81E-04	0.00E+00	4.28E-03	7.63E-05	1.33E-04
5735024148351	573502	4148351	UCART1	2.19E-03	0.00E+00	0.00E+00	3.13E-04	9.93E-04	1.86E-03	0.00E+00	2.74E-04	0.00E+00	3.86E-03	7.17E-05	1.30E-04
5735124148351	573512	4148351	UCART1	1.84E-03	0.00E+00	0.00E+00	3.05E-04	8.34E-04	1.68E-03	0.00E+00	2.68E-04	0.00E+00	3.49E-03	6.75E-05	1.27E-04
5735224148351	573522	4148351	UCART1	1.57E-03	0.00E+00	0.00E+00	2.98E-04	7.11E-04	1.52E-03	0.00E+00	2.61E-04	0.00E+00	3.15E-03	6.34E-05	1.24E-04
5735324148351	573532	4148351	UCART1	1.36E-03	0.00E+00	0.00E+00	2.91E-04	6.14E-04	1.38E-03	0.00E+00	2.55E-04	0.00E+00	2.86E-03	5.97E-05	1.21E-04
5735424148351	573542	4148351	UCART1	1.18E-03	0.00E+00	0.00E+00	2.84E-04	5.36E-04	1.25E-03	0.00E+00	2.49E-04	0.00E+00	2.59E-03	5.62E-05	1.18E-04
5735524148351	573552	4148351	UCART1	1.04E-03	0.00E+00	0.00E+00	2.77E-04	4.72E-04	1.14E-03	0.00E+00	2.43E-04	0.00E+00	2.36E-03	5.29E-05	1.16E-04
5735624148351	573562	4148351	UCART1	9.25E-04	0.00E+00	0.00E+00	2.71E-04	4.19E-04	1.04E-03	0.00E+00	2.37E-04	0.00E+00	2.15E-03	4.98E-05	1.13E-04
5735724148351	573572	4148351	UCART1	8.28E-04	0.00E+00	0.00E+00	2.64E-04	3.75E-04	9.49E-04	0.00E+00	2.31E-04	0.00E+00	1.97E-03	4.69E-05	1.10E-04
5735824148351	573582	4148351	UCART1	7.46E-04	0.00E+00	0.00E+00	2.57E-04	3.38E-04	8.70E-04	0.00E+00	2.25E-04	0.00E+00	1.81E-03	4.41E-05	1.07E-04
5735924148351	573592	4148351	UCART1	6.75E-04	0.00E+00	0.00E+00	2.50E-04	3.06E-04	8.01E-04	0.00E+00	2.19E-04	0.00E+00	1.66E-03	4.15E-05	1.04E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736024148351	573602	4148351	UCART1	6.15E-04	0.00E+00	0.00E+00	2.43E-04	2.78E-04	7.39E-04	0.00E+00	2.13E-04	0.00E+00	1.53E-03	3.90E-05	1.01E-04
5736124148351	573612	4148351	UCART1	5.62E-04	0.00E+00	0.00E+00	2.36E-04	2.55E-04	6.84E-04	0.00E+00	2.07E-04	0.00E+00	1.42E-03	3.67E-05	9.82E-05
5736224148351	573622	4148351	UCART1	5.16E-04	0.00E+00	0.00E+00	2.28E-04	2.34E-04	6.35E-04	0.00E+00	2.00E-04	0.00E+00	1.32E-03	3.45E-05	9.50E-05
5736324148351	573632	4148351	UCART1	4.77E-04	0.00E+00	0.00E+00	2.21E-04	2.16E-04	5.91E-04	0.00E+00	1.94E-04	0.00E+00	1.23E-03	3.25E-05	9.20E-05
5736424148351	573642	4148351	SCHOOL	4.41E-04	0.00E+00	0.00E+00	2.13E-04	2.00E-04	5.51E-04	0.00E+00	1.87E-04	0.00E+00	1.14E-03	3.05E-05	8.87E-05
5736524148351	573652	4148351	SCHOOL	4.09E-04	0.00E+00	0.00E+00	2.05E-04	1.85E-04	5.15E-04	0.00E+00	1.80E-04	0.00E+00	1.07E-03	2.87E-05	8.54E-05
5736624148351	573662	4148351	SCHOOL	3.81E-04	0.00E+00	0.00E+00	1.97E-04	1.72E-04	4.83E-04	0.00E+00	1.73E-04	0.00E+00	1.00E-03	2.71E-05	8.22E-05
5736724148351	573672	4148351	SCHOOL	3.55E-04	0.00E+00	0.00E+00	1.90E-04	1.61E-04	4.55E-04	0.00E+00	1.66E-04	0.00E+00	9.43E-04	2.55E-05	7.90E-05
5736824148351	573682	4148351	SCHOOL	3.33E-04	0.00E+00	0.00E+00	1.82E-04	1.51E-04	4.28E-04	0.00E+00	1.60E-04	0.00E+00	8.88E-04	2.40E-05	7.59E-05
5736924148351	573692	4148351	SCHOOL	3.12E-04	0.00E+00	0.00E+00	1.75E-04	1.41E-04	4.04E-04	0.00E+00	1.53E-04	0.00E+00	8.38E-04	2.27E-05	7.28E-05
5737024148351	573702	4148351	SCHOOL	2.94E-04	0.00E+00	0.00E+00	1.68E-04	1.33E-04	3.82E-04	0.00E+00	1.47E-04	0.00E+00	7.93E-04	2.15E-05	6.98E-05
5737124148351	573712	4148351	SCHOOL	2.76E-04	0.00E+00	0.00E+00	1.61E-04	1.25E-04	3.62E-04	0.00E+00	1.41E-04	0.00E+00	7.51E-04	2.03E-05	6.69E-05
5737224148351	573722	4148351	SCHOOL	2.61E-04	0.00E+00	0.00E+00	1.54E-04	1.18E-04	3.44E-04	0.00E+00	1.35E-04	0.00E+00	7.14E-04	1.92E-05	6.41E-05
5737324148351	573732	4148351	SCHOOL	2.47E-04	0.00E+00	0.00E+00	1.47E-04	1.12E-04	3.27E-04	0.00E+00	1.29E-04	0.00E+00	6.78E-04	1.82E-05	6.13E-05
5737424148351	573742	4148351	SCHOOL	2.34E-04	0.00E+00	0.00E+00	1.41E-04	1.06E-04	3.11E-04	0.00E+00	1.23E-04	0.00E+00	6.46E-04	1.73E-05	5.87E-05
5737524148351	573752	4148351	SCHOOL	2.22E-04	0.00E+00	0.00E+00	1.35E-04	1.01E-04	2.97E-04	0.00E+00	1.18E-04	0.00E+00	6.16E-04	1.64E-05	5.61E-05
5727724148361	572772	4148361	UCART1	8.65E-05	0.00E+00	0.00E+00	3.60E-04	3.92E-05	3.00E-04	0.00E+00	3.15E-04	0.00E+00	6.23E-04	2.13E-05	1.50E-04
5727824148361	572782	4148361	UCART1	9.03E-05	0.00E+00	0.00E+00	3.81E-04	4.09E-05	3.17E-04	0.00E+00	3.33E-04	0.00E+00	6.58E-04	2.25E-05	1.58E-04
5727924148361	572792	4148361	UCART1	9.40E-05	0.00E+00	0.00E+00	4.01E-04	4.26E-05	3.34E-04	0.00E+00	3.51E-04	0.00E+00	6.93E-04	2.37E-05	1.67E-04
5728024148361	572802	4148361	UCART1	9.80E-05	0.00E+00	0.00E+00	4.22E-04	4.44E-05	3.53E-04	0.00E+00	3.70E-04	0.00E+00	7.32E-04	2.49E-05	1.76E-04
5728124148361	572812	4148361	UCART1	1.02E-04	0.00E+00	0.00E+00	4.46E-04	4.63E-05	3.73E-04	0.00E+00	3.90E-04	0.00E+00	7.74E-04	2.63E-05	1.86E-04
5728224148361	572822	4148361	UCART1	1.07E-04	0.00E+00	0.00E+00	4.69E-04	4.84E-05	3.95E-04	0.00E+00	4.11E-04	0.00E+00	8.20E-04	2.76E-05	1.96E-04
5728324148361	572832	4148361	UCART1	1.12E-04	0.00E+00	0.00E+00	4.95E-04	5.06E-05	4.20E-04	0.00E+00	4.34E-04	0.00E+00	8.71E-04	2.92E-05	2.06E-04
5728424148361	572842	4148361	UCART1	1.17E-04	0.00E+00	0.00E+00	5.22E-04	5.30E-05	4.47E-04	0.00E+00	4.58E-04	0.00E+00	9.27E-04	3.09E-05	2.18E-04
5728524148361	572852	4148361	UCART1	1.23E-04	0.00E+00	0.00E+00	5.50E-04	5.55E-05	4.76E-04	0.00E+00	4.82E-04	0.00E+00	9.88E-04	3.27E-05	2.29E-04
5728624148361	572862	4148361	UCART1	1.28E-04	0.00E+00	0.00E+00	5.74E-04	5.80E-05	5.06E-04	0.00E+00	5.03E-04	0.00E+00	1.05E-03	3.44E-05	2.39E-04
5728724148361	572872	4148361	UCART1	1.34E-04	0.00E+00	0.00E+00	6.00E-04	6.07E-05	5.39E-04	0.00E+00	5.26E-04	0.00E+00	1.12E-03	3.64E-05	2.50E-04
5728824148361	572882	4148361	WORKER	1.41E-04	0.00E+00	0.00E+00	6.29E-04	6.37E-05	5.76E-04	0.00E+00	5.51E-04	0.00E+00	1.19E-03	3.87E-05	2.62E-04
5728924148361	572892	4148361	WORKER	1.48E-04	0.00E+00	0.00E+00	6.59E-04	6.71E-05	6.18E-04	0.00E+00	5.78E-04	0.00E+00	1.28E-03	4.15E-05	2.75E-04
5729024148361	572902	4148361	WORKER	1.56E-04	0.00E+00	0.00E+00	6.90E-04	7.06E-05	6.63E-04	0.00E+00	6.05E-04	0.00E+00	1.38E-03	4.45E-05	2.88E-04
5729124148361	572912	4148361	UCART1	1.65E-04	0.00E+00	0.00E+00	7.27E-04	7.48E-05	7.16E-04	0.00E+00	6.37E-04	0.00E+00	1.49E-03	4.83E-05	3.03E-04
5729224148361	572922	4148361	UCART1	1.75E-04	0.00E+00	0.00E+00	7.64E-04	7.92E-05	7.75E-04	0.00E+00	6.70E-04	0.00E+00	1.61E-03	5.25E-05	3.18E-04
5729324148361	572932	4148361	UCART1	1.85E-04	0.00E+00	0.00E+00	7.98E-04	8.37E-05	8.36E-04	0.00E+00	7.00E-04	0.00E+00	1.73E-03	5.69E-05	3.33E-04
5729424148361	572942	4148361	UCART1	1.95E-04	0.00E+00	0.00E+00	8.31E-04	8.85E-05	9.01E-04	0.00E+00	7.29E-04	0.00E+00	1.87E-03	6.19E-05	3.46E-04
5729524148361	572952	4148361	UCART1	2.06E-04	0.00E+00	0.00E+00	8.62E-04	9.34E-05	9.71E-04	0.00E+00	7.55E-04	0.00E+00	2.01E-03	6.74E-05	3.59E-04
5729624148361	572962	4148361	WORKER	2.19E-04	0.00E+00	0.00E+00	8.99E-04	9.91E-05	1.05E-03	0.00E+00	7.88E-04	0.00E+00	2.19E-03	7.43E-05	3.74E-04
5729724148361	572972	4148361	WORKER	2.34E-04	0.00E+00	0.00E+00	9.47E-04	1.06E-04	1.16E-03	0.00E+00	8.30E-04	0.00E+00	2.40E-03	8.31E-05	3.94E-04
5729824148361	572982	4148361	WORKER	2.50E-04	0.00E+00	0.00E+00	9.99E-04	1.13E-04	1.28E-03	0.00E+00	8.76E-04	0.00E+00	2.65E-03	9.35E-05	4.16E-04
5729924148361	572992	4148361	UCART1	2.69E-04	0.00E+00	0.00E+00	1.06E-03	1.22E-04	1.42E-03	0.00E+00	9.30E-04	0.00E+00	2.95E-03	1.06E-04	4.42E-04
5730024148361	573002	4148361	UCART1	2.89E-04	0.00E+00	0.00E+00	1.13E-03	1.31E-04	1.59E-03	0.00E+00	9.86E-04	0.00E+00	3.29E-03	1.22E-04	4.69E-04
5730124148361	573012	4148361	UCART1	3.11E-04	0.00E+00	0.00E+00	1.19E-03	1.41E-04	1.77E-03	0.00E+00	1.04E-03	0.00E+00	3.68E-03	1.39E-04	4.94E-04
5730224148361	573022	4148361	UCART1	3.35E-04	0.00E+00	0.00E+00	1.25E-03	1.52E-04	2.00E-03	0.00E+00	1.10E-03	0.00E+00	4.14E-03	1.58E-04	5.22E-04
5730324148361	573032	4148361	UCART1	3.62E-04	0.00E+00	0.00E+00	1.33E-03	1.64E-04	2.27E-03	0.00E+00	1.17E-03	0.00E+00	4.72E-03	1.81E-04	5.55E-04
5730424148361	573042	4148361	UCART1	3.93E-04	0.00E+00	0.00E+00	1.41E-03	1.78E-04	2.61E-03	0.00E+00	1.24E-03	0.00E+00	5.42E-03	2.07E-04	5.88E-04
5730524148361	573052	4148361	UCART1	4.26E-04	0.00E+00	0.00E+00	1.48E-03	1.93E-04	3.01E-03	0.00E+00	1.30E-03	0.00E+00	6.24E-03	2.35E-04	6.18E-04
5730624148361	573062	4148361	UCART1	4.65E-04	0.00E+00	0.00E+00	1.56E-03	2.11E-04	3.51E-03	0.00E+00	1.37E-03	0.00E+00	7.28E-03	2.66E-04	6.51E-04
5730724148361	573072	4148361	UCART1	5.15E-04	0.00E+00	0.00E+00	1.68E-03	2.33E-04	4.19E-03	0.00E+00	1.47E-03	0.00E+00	8.70E-03	3.05E-04	6.98E-04
5733124148361	573312	4148361	UCART1	3.66E-02	0.00E+00	0.00E+00	4.87E-04	1.66E-02	1.89E-02	0.00E+00	4.26E-04	0.00E+00	3.92E-02	3.10E-04	2.03E-04
5735724148361	573572	4148361	UCART1	7.83E-04	0.00E+00	0.00E+00	2.71E-04	3.55E-04	8.97E-04	0.00E+00	2.37E-04	0.00E+00	1.86E-03	4.61E-05	1.13E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735824148361	573582	4148361	UCART1	7.09E-04	0.00E+00	0.00E+00	2.64E-04	3.21E-04	8.25E-04	0.00E+00	2.31E-04	0.00E+00	1.71E-03	4.33E-05	1.10E-04
5735924148361	573592	4148361	UCART1	6.45E-04	0.00E+00	0.00E+00	2.57E-04	2.92E-04	7.61E-04	0.00E+00	2.25E-04	0.00E+00	1.58E-03	4.07E-05	1.07E-04
5736024148361	573602	4148361	UCART1	5.89E-04	0.00E+00	0.00E+00	2.50E-04	2.67E-04	7.03E-04	0.00E+00	2.19E-04	0.00E+00	1.46E-03	3.81E-05	1.04E-04
5736124148361	573612	4148361	UCART1	5.41E-04	0.00E+00	0.00E+00	2.42E-04	2.45E-04	6.52E-04	0.00E+00	2.12E-04	0.00E+00	1.35E-03	3.58E-05	1.01E-04
5736224148361	573622	4148361	UCART1	4.98E-04	0.00E+00	0.00E+00	2.35E-04	2.26E-04	6.07E-04	0.00E+00	2.06E-04	0.00E+00	1.26E-03	3.36E-05	9.77E-05
5736324148361	573632	4148361	UCART1	4.61E-04	0.00E+00	0.00E+00	2.27E-04	2.09E-04	5.66E-04	0.00E+00	1.99E-04	0.00E+00	1.17E-03	3.16E-05	9.44E-05
5736424148361	573642	4148361	SCHOOL	4.28E-04	0.00E+00	0.00E+00	2.19E-04	1.94E-04	5.30E-04	0.00E+00	1.92E-04	0.00E+00	1.10E-03	2.97E-05	9.11E-05
5736524148361	573652	4148361	SCHOOL	3.97E-04	0.00E+00	0.00E+00	2.10E-04	1.80E-04	4.96E-04	0.00E+00	1.84E-04	0.00E+00	1.03E-03	2.79E-05	8.76E-05
5736624148361	573662	4148361	SCHOOL	3.71E-04	0.00E+00	0.00E+00	2.02E-04	1.68E-04	4.66E-04	0.00E+00	1.77E-04	0.00E+00	9.67E-04	2.63E-05	8.43E-05
5736724148361	573672	4148361	SCHOOL	3.47E-04	0.00E+00	0.00E+00	1.94E-04	1.57E-04	4.39E-04	0.00E+00	1.70E-04	0.00E+00	9.11E-04	2.47E-05	8.10E-05
5736824148361	573682	4148361	SCHOOL	3.25E-04	0.00E+00	0.00E+00	1.86E-04	1.47E-04	4.14E-04	0.00E+00	1.63E-04	0.00E+00	8.60E-04	2.33E-05	7.76E-05
5736924148361	573692	4148361	SCHOOL	3.05E-04	0.00E+00	0.00E+00	1.78E-04	1.38E-04	3.92E-04	0.00E+00	1.56E-04	0.00E+00	8.12E-04	2.20E-05	7.43E-05
5737024148361	573702	4148361	SCHOOL	2.88E-04	0.00E+00	0.00E+00	1.71E-04	1.30E-04	3.71E-04	0.00E+00	1.50E-04	0.00E+00	7.70E-04	2.08E-05	7.13E-05
5737124148361	573712	4148361	SCHOOL	2.71E-04	0.00E+00	0.00E+00	1.64E-04	1.23E-04	3.52E-04	0.00E+00	1.44E-04	0.00E+00	7.31E-04	1.97E-05	6.82E-05
5737224148361	573722	4148361	SCHOOL	2.57E-04	0.00E+00	0.00E+00	1.57E-04	1.16E-04	3.35E-04	0.00E+00	1.37E-04	0.00E+00	6.95E-04	1.86E-05	6.53E-05
5737324148361	573732	4148361	SCHOOL	2.43E-04	0.00E+00	0.00E+00	1.50E-04	1.10E-04	3.19E-04	0.00E+00	1.31E-04	0.00E+00	6.61E-04	1.77E-05	6.24E-05
5737424148361	573742	4148361	SCHOOL	2.30E-04	0.00E+00	0.00E+00	1.43E-04	1.04E-04	3.04E-04	0.00E+00	1.25E-04	0.00E+00	6.30E-04	1.68E-05	5.96E-05
5737524148361	573752	4148361	SCHOOL	2.19E-04	0.00E+00	0.00E+00	1.36E-04	9.90E-05	2.90E-04	0.00E+00	1.20E-04	0.00E+00	6.01E-04	1.59E-05	5.68E-05
5727724148371	572772	4148371	UCART1	8.31E-05	0.00E+00	0.00E+00	3.71E-04	3.76E-05	2.97E-04	0.00E+00	3.25E-04	0.00E+00	6.17E-04	2.13E-05	1.54E-04
5727824148371	572782	4148371	UCART1	8.68E-05	0.00E+00	0.00E+00	3.94E-04	3.93E-05	3.14E-04	0.00E+00	3.45E-04	0.00E+00	6.52E-04	2.26E-05	1.64E-04
5727924148371	572792	4148371	UCART1	9.07E-05	0.00E+00	0.00E+00	4.18E-04	4.11E-05	3.32E-04	0.00E+00	3.66E-04	0.00E+00	6.88E-04	2.39E-05	1.74E-04
5728024148371	572802	4148371	UCART1	9.45E-05	0.00E+00	0.00E+00	4.41E-04	4.28E-05	3.50E-04	0.00E+00	3.87E-04	0.00E+00	7.26E-04	2.52E-05	1.84E-04
5728124148371	572812	4148371	UCART1	9.87E-05	0.00E+00	0.00E+00	4.66E-04	4.47E-05	3.70E-04	0.00E+00	4.09E-04	0.00E+00	7.68E-04	2.65E-05	1.94E-04
5728224148371	572822	4148371	UCART1	1.03E-04	0.00E+00	0.00E+00	4.92E-04	4.67E-05	3.92E-04	0.00E+00	4.31E-04	0.00E+00	8.13E-04	2.80E-05	2.05E-04
5728324148371	572832	4148371	UCART1	1.08E-04	0.00E+00	0.00E+00	5.21E-04	4.89E-05	4.17E-04	0.00E+00	4.57E-04	0.00E+00	8.65E-04	2.96E-05	2.17E-04
5728424148371	572842	4148371	UCART1	1.13E-04	0.00E+00	0.00E+00	5.50E-04	5.11E-05	4.43E-04	0.00E+00	4.82E-04	0.00E+00	9.19E-04	3.13E-05	2.29E-04
5728524148371	572852	4148371	UCART1	1.18E-04	0.00E+00	0.00E+00	5.75E-04	5.33E-05	4.70E-04	0.00E+00	5.04E-04	0.00E+00	9.75E-04	3.29E-05	2.39E-04
5728624148371	572862	4148371	WORKER	1.23E-04	0.00E+00	0.00E+00	6.02E-04	5.57E-05	4.99E-04	0.00E+00	5.27E-04	0.00E+00	1.04E-03	3.47E-05	2.51E-04
5728724148371	572872	4148371	WORKER	1.29E-04	0.00E+00	0.00E+00	6.32E-04	5.84E-05	5.33E-04	0.00E+00	5.54E-04	0.00E+00	1.11E-03	3.68E-05	2.63E-04
5728824148371	572882	4148371	WORKER	1.36E-04	0.00E+00	0.00E+00	6.64E-04	6.14E-05	5.71E-04	0.00E+00	5.82E-04	0.00E+00	1.19E-03	3.92E-05	2.77E-04
5728924148371	572892	4148371	WORKER	1.43E-04	0.00E+00	0.00E+00	6.98E-04	6.46E-05	6.14E-04	0.00E+00	6.12E-04	0.00E+00	1.27E-03	4.20E-05	2.91E-04
5729024148371	572902	4148371	UCART1	1.51E-04	0.00E+00	0.00E+00	7.36E-04	6.83E-05	6.62E-04	0.00E+00	6.45E-04	0.00E+00	1.37E-03	4.52E-05	3.06E-04
5729124148371	572912	4148371	WORKER	1.59E-04	0.00E+00	0.00E+00	7.72E-04	7.21E-05	7.14E-04	0.00E+00	6.77E-04	0.00E+00	1.48E-03	4.88E-05	3.22E-04
5729224148371	572922	4148371	WORKER	1.68E-04	0.00E+00	0.00E+00	8.11E-04	7.62E-05	7.71E-04	0.00E+00	7.10E-04	0.00E+00	1.60E-03	5.29E-05	3.38E-04
5729324148371	572932	4148371	UCART1	1.77E-04	0.00E+00	0.00E+00	8.42E-04	8.02E-05	8.28E-04	0.00E+00	7.38E-04	0.00E+00	1.72E-03	5.69E-05	3.51E-04
5729424148371	572942	4148371	WORKER	1.87E-04	0.00E+00	0.00E+00	8.80E-04	8.48E-05	8.95E-04	0.00E+00	7.71E-04	0.00E+00	1.86E-03	6.20E-05	3.66E-04
5729524148371	572952	4148371	WORKER	1.98E-04	0.00E+00	0.00E+00	9.17E-04	8.97E-05	9.68E-04	0.00E+00	8.03E-04	0.00E+00	2.01E-03	6.77E-05	3.82E-04
5729624148371	572962	4148371	WORKER	2.11E-04	0.00E+00	0.00E+00	9.61E-04	9.54E-05	1.05E-03	0.00E+00	8.42E-04	0.00E+00	2.19E-03	7.48E-05	4.00E-04
5729724148371	572972	4148371	WORKER	2.24E-04	0.00E+00	0.00E+00	1.01E-03	1.02E-04	1.15E-03	0.00E+00	8.85E-04	0.00E+00	2.39E-03	8.32E-05	4.20E-04
5729824148371	572982	4148371	WORKER	2.39E-04	0.00E+00	0.00E+00	1.06E-03	1.08E-04	1.27E-03	0.00E+00	9.30E-04	0.00E+00	2.63E-03	9.32E-05	4.42E-04
5729924148371	572992	4148371	WORKER	2.57E-04	0.00E+00	0.00E+00	1.13E-03	1.16E-04	1.41E-03	0.00E+00	9.89E-04	0.00E+00	2.92E-03	1.06E-04	4.70E-04
5730024148371	573002	4148371	UCART1	2.77E-04	0.00E+00	0.00E+00	1.21E-03	1.26E-04	1.59E-03	0.00E+00	1.06E-03	0.00E+00	3.29E-03	1.22E-04	5.05E-04
5730124148371	573012	4148371	UCART1	2.99E-04	0.00E+00	0.00E+00	1.29E-03	1.35E-04	1.78E-03	0.00E+00	1.13E-03	0.00E+00	3.69E-03	1.40E-04	5.36E-04
5730224148371	573022	4148371	UCART1	3.22E-04	0.00E+00	0.00E+00	1.37E-03	1.46E-04	2.01E-03	0.00E+00	1.20E-03	0.00E+00	4.16E-03	1.61E-04	5.69E-04
5730324148371	573032	4148371	UCART1	3.47E-04	0.00E+00	0.00E+00	1.45E-03	1.57E-04	2.28E-03	0.00E+00	1.27E-03	0.00E+00	4.74E-03	1.84E-04	6.04E-04
5730424148371	573042	4148371	UCART1	3.76E-04	0.00E+00	0.00E+00	1.54E-03	1.70E-04	2.62E-03	0.00E+00	1.35E-03	0.00E+00	5.43E-03	2.12E-04	6.42E-04
5730524148371	573052	4148371	UCART1	4.09E-04	0.00E+00	0.00E+00	1.63E-03	1.85E-04	3.03E-03	0.00E+00	1.43E-03	0.00E+00	6.29E-03	2.42E-04	6.81E-04
5730624148371	573062	4148371	UCART1	4.51E-04	0.00E+00	0.00E+00	1.78E-03	2.04E-04	3.63E-03	0.00E+00	1.56E-03	0.00E+00	7.54E-03	2.82E-04	7.43E-04
5734124148371	573412	4148371	UCART1	1.53E-02	0.00E+00	0.00E+00	4.07E-04	6.91E-03	4.91E-03	0.00E+00	3.56E-04	0.00E+00	1.02E-02	1.36E-04	1.69E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734224148371	573422	4148371	UCART1	1.20E-02	0.00E+00	0.00E+00	3.98E-04	5.43E-03	4.33E-03	0.00E+00	3.49E-04	0.00E+00	8.97E-03	1.25E-04	1.66E-04
5736624148371	573662	4148371	UCART1	3.62E-04	0.00E+00	0.00E+00	2.07E-04	1.64E-04	4.51E-04	0.00E+00	1.82E-04	0.00E+00	9.35E-04	2.54E-05	8.64E-05
5736724148371	573672	4148371	UCART1	3.39E-04	0.00E+00	0.00E+00	1.99E-04	1.54E-04	4.25E-04	0.00E+00	1.75E-04	0.00E+00	8.82E-04	2.40E-05	8.30E-05
5736824148371	573682	4148371	UCART1	3.19E-04	0.00E+00	0.00E+00	1.91E-04	1.44E-04	4.02E-04	0.00E+00	1.67E-04	0.00E+00	8.35E-04	2.26E-05	7.96E-05
5736924148371	573692	4148371	UCART1	3.00E-04	0.00E+00	0.00E+00	1.83E-04	1.36E-04	3.81E-04	0.00E+00	1.60E-04	0.00E+00	7.90E-04	2.13E-05	7.62E-05
5737024148371	573702	4148371	UCART1	2.83E-04	0.00E+00	0.00E+00	1.75E-04	1.28E-04	3.61E-04	0.00E+00	1.53E-04	0.00E+00	7.50E-04	2.02E-05	7.29E-05
5737124148371	573712	4148371	UCART1	2.67E-04	0.00E+00	0.00E+00	1.67E-04	1.21E-04	3.43E-04	0.00E+00	1.47E-04	0.00E+00	7.12E-04	1.91E-05	6.97E-05
5737224148371	573722	4148371	UCART1	2.52E-04	0.00E+00	0.00E+00	1.60E-04	1.14E-04	3.27E-04	0.00E+00	1.40E-04	0.00E+00	6.77E-04	1.81E-05	6.65E-05
5737324148371	573732	4148371	UCART1	2.39E-04	0.00E+00	0.00E+00	1.52E-04	1.08E-04	3.11E-04	0.00E+00	1.33E-04	0.00E+00	6.45E-04	1.71E-05	6.34E-05
5737424148371	573742	4148371	UCART1	2.27E-04	0.00E+00	0.00E+00	1.45E-04	1.03E-04	2.97E-04	0.00E+00	1.27E-04	0.00E+00	6.15E-04	1.63E-05	6.05E-05
5737524148371	573752	4148371	UCART1	2.15E-04	0.00E+00	0.00E+00	1.38E-04	9.76E-05	2.83E-04	0.00E+00	1.21E-04	0.00E+00	5.87E-04	1.55E-05	5.76E-05
5727724148381	572772	4148381	UCART1	7.99E-05	0.00E+00	0.00E+00	3.84E-04	3.62E-05	2.95E-04	0.00E+00	3.37E-04	0.00E+00	6.12E-04	2.12E-05	1.60E-04
5727824148381	572782	4148381	UCART1	8.33E-05	0.00E+00	0.00E+00	4.07E-04	3.77E-05	3.11E-04	0.00E+00	3.57E-04	0.00E+00	6.45E-04	2.25E-05	1.70E-04
5727924148381	572792	4148381	UCART1	8.72E-05	0.00E+00	0.00E+00	4.35E-04	3.95E-05	3.29E-04	0.00E+00	3.81E-04	0.00E+00	6.83E-04	2.39E-05	1.81E-04
5728024148381	572802	4148381	UCART1	9.10E-05	0.00E+00	0.00E+00	4.61E-04	4.12E-05	3.47E-04	0.00E+00	4.04E-04	0.00E+00	7.21E-04	2.53E-05	1.92E-04
5728124148381	572812	4148381	UCART1	9.51E-05	0.00E+00	0.00E+00	4.89E-04	4.31E-05	3.68E-04	0.00E+00	4.28E-04	0.00E+00	7.62E-04	2.68E-05	2.04E-04
5728224148381	572822	4148381	UCART1	9.94E-05	0.00E+00	0.00E+00	5.18E-04	4.50E-05	3.89E-04	0.00E+00	4.54E-04	0.00E+00	8.08E-04	2.83E-05	2.16E-04
5728324148381	572832	4148381	UCART1	1.04E-04	0.00E+00	0.00E+00	5.50E-04	4.71E-05	4.14E-04	0.00E+00	4.82E-04	0.00E+00	8.59E-04	3.00E-05	2.29E-04
5728424148381	572842	4148381	UCART1	1.09E-04	0.00E+00	0.00E+00	5.79E-04	4.92E-05	4.39E-04	0.00E+00	5.08E-04	0.00E+00	9.11E-04	3.17E-05	2.41E-04
5728524148381	572852	4148381	WORKER	1.13E-04	0.00E+00	0.00E+00	6.02E-04	5.11E-05	4.63E-04	0.00E+00	5.28E-04	0.00E+00	9.61E-04	3.31E-05	2.51E-04
5728624148381	572862	4148381	WORKER	1.18E-04	0.00E+00	0.00E+00	6.34E-04	5.35E-05	4.94E-04	0.00E+00	5.56E-04	0.00E+00	1.02E-03	3.51E-05	2.64E-04
5728724148381	572872	4148381	WORKER	1.24E-04	0.00E+00	0.00E+00	6.69E-04	5.63E-05	5.29E-04	0.00E+00	5.86E-04	0.00E+00	1.10E-03	3.74E-05	2.79E-04
5728824148381	572882	4148381	WORKER	1.31E-04	0.00E+00	0.00E+00	7.06E-04	5.92E-05	5.68E-04	0.00E+00	6.19E-04	0.00E+00	1.18E-03	3.99E-05	2.94E-04
5728924148381	572892	4148381	UCART1	1.38E-04	0.00E+00	0.00E+00	7.46E-04	6.24E-05	6.12E-04	0.00E+00	6.54E-04	0.00E+00	1.27E-03	4.28E-05	3.11E-04
5729024148381	572902	4148381	UCART1	1.45E-04	0.00E+00	0.00E+00	7.86E-04	6.59E-05	6.59E-04	0.00E+00	6.89E-04	0.00E+00	1.37E-03	4.60E-05	3.27E-04
5729124148381	572912	4148381	UCART1	1.53E-04	0.00E+00	0.00E+00	8.20E-04	6.92E-05	7.08E-04	0.00E+00	7.18E-04	0.00E+00	1.47E-03	4.92E-05	3.41E-04
5729224148381	572922	4148381	UCART1	1.61E-04	0.00E+00	0.00E+00	8.56E-04	7.29E-05	7.62E-04	0.00E+00	7.51E-04	0.00E+00	1.58E-03	5.30E-05	3.57E-04
5729324148381	572932	4148381	WORKER	1.70E-04	0.00E+00	0.00E+00	8.92E-04	7.68E-05	8.21E-04	0.00E+00	7.81E-04	0.00E+00	1.70E-03	5.71E-05	3.71E-04
5729424148381	572942	4148381	WORKER	1.80E-04	0.00E+00	0.00E+00	9.37E-04	8.14E-05	8.91E-04	0.00E+00	8.21E-04	0.00E+00	1.85E-03	6.24E-05	3.90E-04
5729524148381	572952	4148381	WORKER	1.91E-04	0.00E+00	0.00E+00	9.83E-04	8.63E-05	9.68E-04	0.00E+00	8.62E-04	0.00E+00	2.01E-03	6.84E-05	4.10E-04
5729624148381	572962	4148381	WORKER	2.02E-04	0.00E+00	0.00E+00	1.03E-03	9.16E-05	1.05E-03	0.00E+00	9.04E-04	0.00E+00	2.19E-03	7.53E-05	4.30E-04
5729724148381	572972	4148381	WORKER	2.15E-04	0.00E+00	0.00E+00	1.08E-03	9.74E-05	1.15E-03	0.00E+00	9.48E-04	0.00E+00	2.39E-03	8.35E-05	4.50E-04
5729824148381	572982	4148381	WORKER	2.29E-04	0.00E+00	0.00E+00	1.14E-03	1.04E-04	1.26E-03	0.00E+00	9.98E-04	0.00E+00	2.62E-03	9.34E-05	4.74E-04
5729924148381	572992	4148381	UCART1	2.47E-04	0.00E+00	0.00E+00	1.23E-03	1.12E-04	1.42E-03	0.00E+00	1.07E-03	0.00E+00	2.94E-03	1.07E-04	5.10E-04
5730024148381	573002	4148381	UCART1	2.67E-04	0.00E+00	0.00E+00	1.32E-03	1.21E-04	1.59E-03	0.00E+00	1.16E-03	0.00E+00	3.31E-03	1.23E-04	5.50E-04
5730124148381	573012	4148381	UCART1	2.87E-04	0.00E+00	0.00E+00	1.41E-03	1.30E-04	1.79E-03	0.00E+00	1.23E-03	0.00E+00	3.71E-03	1.41E-04	5.85E-04
5730224148381	573022	4148381	UCART1	3.08E-04	0.00E+00	0.00E+00	1.49E-03	1.40E-04	2.01E-03	0.00E+00	1.30E-03	0.00E+00	4.17E-03	1.62E-04	6.19E-04
5730324148381	573032	4148381	UCART1	3.32E-04	0.00E+00	0.00E+00	1.57E-03	1.50E-04	2.27E-03	0.00E+00	1.38E-03	0.00E+00	4.71E-03	1.86E-04	6.55E-04
5730424148381	573042	4148381	UCART1	3.61E-04	0.00E+00	0.00E+00	1.70E-03	1.64E-04	2.63E-03	0.00E+00	1.49E-03	0.00E+00	5.46E-03	2.17E-04	7.08E-04
5734524148381	573452	4148381	UCART1	4.22E-03	0.00E+00	0.00E+00	3.80E-04	1.91E-03	2.86E-03	0.00E+00	3.33E-04	0.00E+00	5.93E-03	1.01E-04	1.58E-04
5734624148381	573462	4148381	UCART1	3.39E-03	0.00E+00	0.00E+00	3.71E-04	1.54E-03	2.53E-03	0.00E+00	3.25E-04	0.00E+00	5.24E-03	9.40E-05	1.54E-04
5734724148381	573472	4148381	UCART1	2.78E-03	0.00E+00	0.00E+00	3.62E-04	1.26E-03	2.24E-03	0.00E+00	3.18E-04	0.00E+00	4.64E-03	8.78E-05	1.51E-04
5734824148381	573482	4148381	UCART1	2.31E-03	0.00E+00	0.00E+00	3.54E-04	1.05E-03	1.99E-03	0.00E+00	3.10E-04	0.00E+00	4.12E-03	8.19E-05	1.47E-04
5734924148381	573492	4148381	UCART1	1.94E-03	0.00E+00	0.00E+00	3.46E-04	8.81E-04	1.77E-03	0.00E+00	3.03E-04	0.00E+00	3.67E-03	7.65E-05	1.44E-04
5735024148381	573502	4148381	UCART1	1.66E-03	0.00E+00	0.00E+00	3.38E-04	7.51E-04	1.58E-03	0.00E+00	2.96E-04	0.00E+00	3.28E-03	7.14E-05	1.41E-04
5735124148381	573512	4148381	UCART1	1.43E-03	0.00E+00	0.00E+00	3.30E-04	6.48E-04	1.42E-03	0.00E+00	2.89E-04	0.00E+00	2.94E-03	6.66E-05	1.37E-04
5735224148381	573522	4148381	UCART1	1.25E-03	0.00E+00	0.00E+00	3.22E-04	5.64E-04	1.28E-03	0.00E+00	2.82E-04	0.00E+00	2.65E-03	6.21E-05	1.34E-04
5736624148381	573662	4148381	UCART1	3.52E-04	0.00E+00	0.00E+00	2.12E-04	1.60E-04	4.36E-04	0.00E+00	1.86E-04	0.00E+00	9.05E-04	2.45E-05	8.84E-05
5736724148381	573672	4148381	UCART1	3.30E-04	0.00E+00	0.00E+00	2.03E-04	1.50E-04	4.12E-04	0.00E+00	1.78E-04	0.00E+00	8.55E-04	2.31E-05	8.47E-05

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148381	573682	4148381	UCART1	3.11E-04	0.00E+00	0.00E+00	1.95E-04	1.41E-04	3.90E-04	0.00E+00	1.71E-04	0.00E+00	8.09E-04	2.18E-05	8.10E-05
5736924148381	573692	4148381	UCART1	2.93E-04	0.00E+00	0.00E+00	1.86E-04	1.33E-04	3.70E-04	0.00E+00	1.63E-04	0.00E+00	7.67E-04	2.05E-05	7.75E-05
5737024148381	573702	4148381	UCART1	2.76E-04	0.00E+00	0.00E+00	1.78E-04	1.25E-04	3.51E-04	0.00E+00	1.56E-04	0.00E+00	7.28E-04	1.94E-05	7.40E-05
5737124148381	573712	4148381	UCART1	2.61E-04	0.00E+00	0.00E+00	1.69E-04	1.18E-04	3.34E-04	0.00E+00	1.49E-04	0.00E+00	6.93E-04	1.84E-05	7.06E-05
5737224148381	573722	4148381	UCART1	2.47E-04	0.00E+00	0.00E+00	1.62E-04	1.12E-04	3.18E-04	0.00E+00	1.42E-04	0.00E+00	6.60E-04	1.74E-05	6.74E-05
5737324148381	573732	4148381	UCART1	2.35E-04	0.00E+00	0.00E+00	1.54E-04	1.06E-04	3.03E-04	0.00E+00	1.35E-04	0.00E+00	6.29E-04	1.66E-05	6.42E-05
5737424148381	573742	4148381	UCART1	2.23E-04	0.00E+00	0.00E+00	1.47E-04	1.01E-04	2.90E-04	0.00E+00	1.29E-04	0.00E+00	6.01E-04	1.58E-05	6.12E-05
5737524148381	573752	4148381	UCART1	2.12E-04	0.00E+00	0.00E+00	1.40E-04	9.60E-05	2.77E-04	0.00E+00	1.23E-04	0.00E+00	5.74E-04	1.50E-05	5.83E-05
5727624148391	572762	4148391	UCART1	7.41E-05	0.00E+00	0.00E+00	3.79E-04	3.35E-05	2.80E-04	0.00E+00	3.32E-04	0.00E+00	5.81E-04	2.00E-05	1.58E-04
5727724148391	572772	4148391	UCART1	7.72E-05	0.00E+00	0.00E+00	4.02E-04	3.50E-05	2.94E-04	0.00E+00	3.52E-04	0.00E+00	6.11E-04	2.12E-05	1.67E-04
5727824148391	572782	4148391	UCART1	8.06E-05	0.00E+00	0.00E+00	4.27E-04	3.65E-05	3.10E-04	0.00E+00	3.75E-04	0.00E+00	6.43E-04	2.25E-05	1.78E-04
5727924148391	572792	4148391	UCART1	8.41E-05	0.00E+00	0.00E+00	4.54E-04	3.81E-05	3.27E-04	0.00E+00	3.98E-04	0.00E+00	6.78E-04	2.39E-05	1.89E-04
5728024148391	572802	4148391	UCART1	8.77E-05	0.00E+00	0.00E+00	4.82E-04	3.97E-05	3.45E-04	0.00E+00	4.23E-04	0.00E+00	7.15E-04	2.53E-05	2.01E-04
5728124148391	572812	4148391	UCART1	9.17E-05	0.00E+00	0.00E+00	5.13E-04	4.15E-05	3.65E-04	0.00E+00	4.49E-04	0.00E+00	7.57E-04	2.69E-05	2.14E-04
5728224148391	572822	4148391	UCART1	9.59E-05	0.00E+00	0.00E+00	5.46E-04	4.34E-05	3.87E-04	0.00E+00	4.78E-04	0.00E+00	8.02E-04	2.86E-05	2.27E-04
5728324148391	572832	4148391	UCART1	1.00E-04	0.00E+00	0.00E+00	5.80E-04	4.55E-05	4.10E-04	0.00E+00	5.08E-04	0.00E+00	8.51E-04	3.03E-05	2.42E-04
5728424148391	572842	4148391	UCART1	1.05E-04	0.00E+00	0.00E+00	6.14E-04	4.75E-05	4.36E-04	0.00E+00	5.38E-04	0.00E+00	9.04E-04	3.21E-05	2.56E-04
5728524148391	572852	4148391	UCART1	1.09E-04	0.00E+00	0.00E+00	6.40E-04	4.94E-05	4.60E-04	0.00E+00	5.61E-04	0.00E+00	9.55E-04	3.37E-05	2.67E-04
5728624148391	572862	4148391	WORKER	1.14E-04	0.00E+00	0.00E+00	6.70E-04	5.15E-05	4.88E-04	0.00E+00	5.87E-04	0.00E+00	1.01E-03	3.55E-05	2.79E-04
5728724148391	572872	4148391	WORKER	1.19E-04	0.00E+00	0.00E+00	7.09E-04	5.41E-05	5.23E-04	0.00E+00	6.21E-04	0.00E+00	1.08E-03	3.78E-05	2.95E-04
5728824148391	572882	4148391	UCART1	1.26E-04	0.00E+00	0.00E+00	7.51E-04	5.70E-05	5.62E-04	0.00E+00	6.58E-04	0.00E+00	1.17E-03	4.05E-05	3.13E-04
5728924148391	572892	4148391	UCART1	1.33E-04	0.00E+00	0.00E+00	7.95E-04	6.01E-05	6.06E-04	0.00E+00	6.97E-04	0.00E+00	1.26E-03	4.35E-05	3.31E-04
5729024148391	572902	4148391	UCART1	1.40E-04	0.00E+00	0.00E+00	8.35E-04	6.33E-05	6.52E-04	0.00E+00	7.32E-04	0.00E+00	1.35E-03	4.66E-05	3.48E-04
5729124148391	572912	4148391	WORKER	1.47E-04	0.00E+00	0.00E+00	8.70E-04	6.64E-05	6.99E-04	0.00E+00	7.62E-04	0.00E+00	1.45E-03	4.96E-05	3.62E-04
5729224148391	572922	4148391	WORKER	1.54E-04	0.00E+00	0.00E+00	9.10E-04	7.00E-05	7.54E-04	0.00E+00	7.98E-04	0.00E+00	1.56E-03	5.34E-05	3.79E-04
5729324148391	572932	4148391	WORKER	1.63E-04	0.00E+00	0.00E+00	9.54E-04	7.39E-05	8.16E-04	0.00E+00	8.36E-04	0.00E+00	1.69E-03	5.77E-05	3.97E-04
5729424148391	572942	4148391	WORKER	1.73E-04	0.00E+00	0.00E+00	1.00E-03	7.82E-05	8.86E-04	0.00E+00	8.79E-04	0.00E+00	1.84E-03	6.29E-05	4.18E-04
5729524148391	572952	4148391	WORKER	1.83E-04	0.00E+00	0.00E+00	1.06E-03	8.30E-05	9.65E-04	0.00E+00	9.26E-04	0.00E+00	2.00E-03	6.90E-05	4.40E-04
5729624148391	572962	4148391	WORKER	1.95E-04	0.00E+00	0.00E+00	1.11E-03	8.81E-05	1.05E-03	0.00E+00	9.74E-04	0.00E+00	2.18E-03	7.60E-05	4.63E-04
5729724148391	572972	4148391	UCART1	2.07E-04	0.00E+00	0.00E+00	1.18E-03	9.40E-05	1.16E-03	0.00E+00	1.03E-03	0.00E+00	2.40E-03	8.46E-05	4.90E-04
5729824148391	572982	4148391	UCART1	2.22E-04	0.00E+00	0.00E+00	1.25E-03	1.01E-04	1.28E-03	0.00E+00	1.10E-03	0.00E+00	2.65E-03	9.52E-05	5.22E-04
5729924148391	572992	4148391	UCART1	2.39E-04	0.00E+00	0.00E+00	1.35E-03	1.08E-04	1.43E-03	0.00E+00	1.19E-03	0.00E+00	2.97E-03	1.09E-04	5.64E-04
5730024148391	573002	4148391	UCART1	2.57E-04	0.00E+00	0.00E+00	1.45E-03	1.16E-04	1.60E-03	0.00E+00	1.27E-03	0.00E+00	3.32E-03	1.25E-04	6.03E-04
5730124148391	573012	4148391	UCART1	2.75E-04	0.00E+00	0.00E+00	1.53E-03	1.25E-04	1.78E-03	0.00E+00	1.34E-03	0.00E+00	3.70E-03	1.42E-04	6.36E-04
5730224148391	573022	4148391	UCART1	2.96E-04	0.00E+00	0.00E+00	1.63E-03	1.34E-04	2.01E-03	0.00E+00	1.43E-03	0.00E+00	4.17E-03	1.64E-04	6.77E-04
5730324148391	573032	4148391	UCART1	3.19E-04	0.00E+00	0.00E+00	1.74E-03	1.45E-04	2.29E-03	0.00E+00	1.53E-03	0.00E+00	4.74E-03	1.90E-04	7.25E-04
5734224148391	573422	4148391	UCART1	7.33E-03	0.00E+00	0.00E+00	4.20E-04	3.32E-03	4.07E-03	0.00E+00	3.68E-04	0.00E+00	8.44E-03	1.27E-04	1.75E-04
5734324148391	573432	4148391	UCART1	5.68E-03	0.00E+00	0.00E+00	4.11E-04	2.57E-03	3.54E-03	0.00E+00	3.60E-04	0.00E+00	7.35E-03	1.18E-04	1.71E-04
5734424148391	573442	4148391	UCART1	4.50E-03	0.00E+00	0.00E+00	4.03E-04	2.04E-03	3.11E-03	0.00E+00	3.53E-04	0.00E+00	6.44E-03	1.10E-04	1.68E-04
5734524148391	573452	4148391	UCART1	3.66E-03	0.00E+00	0.00E+00	3.93E-04	1.66E-03	2.72E-03	0.00E+00	3.45E-04	0.00E+00	5.65E-03	1.02E-04	1.64E-04
5734624148391	573462	4148391	UCART1	2.99E-03	0.00E+00	0.00E+00	3.83E-04	1.35E-03	2.38E-03	0.00E+00	3.35E-04	0.00E+00	4.95E-03	9.43E-05	1.59E-04
5734724148391	573472	4148391	UCART1	2.48E-03	0.00E+00	0.00E+00	3.74E-04	1.12E-03	2.10E-03	0.00E+00	3.27E-04	0.00E+00	4.36E-03	8.77E-05	1.56E-04
5734824148391	573482	4148391	UCART1	2.09E-03	0.00E+00	0.00E+00	3.65E-04	9.47E-04	1.86E-03	0.00E+00	3.20E-04	0.00E+00	3.86E-03	8.17E-05	1.52E-04
5734924148391	573492	4148391	UCART1	1.78E-03	0.00E+00	0.00E+00	3.56E-04	8.06E-04	1.66E-03	0.00E+00	3.12E-04	0.00E+00	3.44E-03	7.61E-05	1.48E-04
5735024148391	573502	4148391	UCART1	1.53E-03	0.00E+00	0.00E+00	3.49E-04	6.95E-04	1.48E-03	0.00E+00	3.05E-04	0.00E+00	3.08E-03	7.09E-05	1.45E-04
5735124148391	573512	4148391	UCART1	1.33E-03	0.00E+00	0.00E+00	3.40E-04	6.04E-04	1.33E-03	0.00E+00	2.98E-04	0.00E+00	2.76E-03	6.59E-05	1.42E-04
5735224148391	573522	4148391	UCART1	1.17E-03	0.00E+00	0.00E+00	3.32E-04	5.30E-04	1.20E-03	0.00E+00	2.91E-04	0.00E+00	2.49E-03	6.13E-05	1.38E-04
5735324148391	573532	4148391	UCART1	1.04E-03	0.00E+00	0.00E+00	3.25E-04	4.70E-04	1.09E-03	0.00E+00	2.85E-04	0.00E+00	2.26E-03	5.71E-05	1.35E-04
5735424148391	573542	4148391	UCART1	9.28E-04	0.00E+00	0.00E+00	3.18E-04	4.20E-04	9.92E-04	0.00E+00	2.79E-04	0.00E+00	2.06E-03	5.32E-05	1.33E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148391	573552	4148391	UCART1	8.35E-04	0.00E+00	0.00E+00	3.11E-04	3.78E-04	9.08E-04	0.00E+00	2.73E-04	0.00E+00	1.88E-03	4.96E-05	1.30E-04
5735624148391	573562	4148391	UCART1	7.56E-04	0.00E+00	0.00E+00	3.05E-04	3.42E-04	8.35E-04	0.00E+00	2.67E-04	0.00E+00	1.73E-03	4.62E-05	1.27E-04
5735724148391	573572	4148391	UCART1	6.86E-04	0.00E+00	0.00E+00	2.97E-04	3.11E-04	7.69E-04	0.00E+00	2.60E-04	0.00E+00	1.59E-03	4.30E-05	1.24E-04
5735824148391	573582	4148391	UCART1	6.26E-04	0.00E+00	0.00E+00	2.89E-04	2.84E-04	7.11E-04	0.00E+00	2.53E-04	0.00E+00	1.47E-03	4.00E-05	1.20E-04
5735924148391	573592	4148391	UCART1	5.74E-04	0.00E+00	0.00E+00	2.81E-04	2.60E-04	6.60E-04	0.00E+00	2.46E-04	0.00E+00	1.37E-03	3.73E-05	1.17E-04
5736024148391	573602	4148391	UCART1	5.29E-04	0.00E+00	0.00E+00	2.73E-04	2.40E-04	6.15E-04	0.00E+00	2.39E-04	0.00E+00	1.28E-03	3.49E-05	1.13E-04
5736124148391	573612	4148391	UCART1	4.89E-04	0.00E+00	0.00E+00	2.64E-04	2.21E-04	5.75E-04	0.00E+00	2.31E-04	0.00E+00	1.19E-03	3.26E-05	1.10E-04
5736224148391	573622	4148391	UCART1	4.54E-04	0.00E+00	0.00E+00	2.55E-04	2.06E-04	5.38E-04	0.00E+00	2.24E-04	0.00E+00	1.12E-03	3.05E-05	1.06E-04
5736524148391	573652	4148391	UCART1	3.69E-04	0.00E+00	0.00E+00	2.28E-04	1.67E-04	4.49E-04	0.00E+00	2.00E-04	0.00E+00	9.31E-04	2.52E-05	9.49E-05
5736624148391	573662	4148391	UCART1	3.45E-04	0.00E+00	0.00E+00	2.18E-04	1.56E-04	4.24E-04	0.00E+00	1.91E-04	0.00E+00	8.79E-04	2.37E-05	9.10E-05
5736724148391	573672	4148391	UCART1	3.24E-04	0.00E+00	0.00E+00	2.09E-04	1.47E-04	4.01E-04	0.00E+00	1.83E-04	0.00E+00	8.32E-04	2.23E-05	8.71E-05
5736824148391	573682	4148391	UCART1	3.05E-04	0.00E+00	0.00E+00	2.00E-04	1.38E-04	3.80E-04	0.00E+00	1.75E-04	0.00E+00	7.89E-04	2.11E-05	8.32E-05
5736924148391	573692	4148391	UCART1	2.88E-04	0.00E+00	0.00E+00	1.91E-04	1.30E-04	3.61E-04	0.00E+00	1.67E-04	0.00E+00	7.49E-04	1.99E-05	7.94E-05
5737024148391	573702	4148391	UCART1	2.72E-04	0.00E+00	0.00E+00	1.82E-04	1.23E-04	3.43E-04	0.00E+00	1.59E-04	0.00E+00	7.12E-04	1.88E-05	7.57E-05
5737124148391	573712	4148391	UCART1	2.57E-04	0.00E+00	0.00E+00	1.73E-04	1.16E-04	3.27E-04	0.00E+00	1.52E-04	0.00E+00	6.78E-04	1.78E-05	7.21E-05
5737224148391	573722	4148391	UCART1	2.44E-04	0.00E+00	0.00E+00	1.65E-04	1.10E-04	3.11E-04	0.00E+00	1.45E-04	0.00E+00	6.46E-04	1.69E-05	6.87E-05
5737324148391	573732	4148391	UCART1	2.31E-04	0.00E+00	0.00E+00	1.57E-04	1.05E-04	2.97E-04	0.00E+00	1.38E-04	0.00E+00	6.16E-04	1.61E-05	6.54E-05
5737424148391	573742	4148391	UCART1	2.20E-04	0.00E+00	0.00E+00	1.49E-04	9.95E-05	2.84E-04	0.00E+00	1.31E-04	0.00E+00	5.89E-04	1.53E-05	6.22E-05
5737524148391	573752	4148391	UCART1	2.09E-04	0.00E+00	0.00E+00	1.42E-04	9.47E-05	2.71E-04	0.00E+00	1.24E-04	0.00E+00	5.63E-04	1.46E-05	5.91E-05
5727624148401	572762	4148401	UCART1	7.17E-05	0.00E+00	0.00E+00	3.95E-04	3.25E-05	2.79E-04	0.00E+00	3.46E-04	0.00E+00	5.78E-04	1.99E-05	1.65E-04
5727724148401	572772	4148401	UCART1	7.47E-05	0.00E+00	0.00E+00	4.21E-04	3.39E-05	2.93E-04	0.00E+00	3.69E-04	0.00E+00	6.09E-04	2.12E-05	1.75E-04
5727824148401	572782	4148401	UCART1	7.77E-05	0.00E+00	0.00E+00	4.46E-04	3.52E-05	3.08E-04	0.00E+00	3.90E-04	0.00E+00	6.39E-04	2.24E-05	1.86E-04
5727924148401	572792	4148401	UCART1	8.11E-05	0.00E+00	0.00E+00	4.75E-04	3.67E-05	3.25E-04	0.00E+00	4.16E-04	0.00E+00	6.73E-04	2.38E-05	1.98E-04
5728024148401	572802	4148401	UCART1	8.46E-05	0.00E+00	0.00E+00	5.05E-04	3.83E-05	3.42E-04	0.00E+00	4.43E-04	0.00E+00	7.10E-04	2.53E-05	2.10E-04
5728124148401	572812	4148401	UCART1	8.84E-05	0.00E+00	0.00E+00	5.38E-04	4.00E-05	3.61E-04	0.00E+00	4.71E-04	0.00E+00	7.50E-04	2.69E-05	2.24E-04
5728224148401	572822	4148401	UCART1	9.25E-05	0.00E+00	0.00E+00	5.75E-04	4.19E-05	3.83E-04	0.00E+00	5.04E-04	0.00E+00	7.95E-04	2.87E-05	2.39E-04
5728324148401	572832	4148401	UCART1	9.68E-05	0.00E+00	0.00E+00	6.13E-04	4.39E-05	4.07E-04	0.00E+00	5.37E-04	0.00E+00	8.44E-04	3.05E-05	2.55E-04
5728424148401	572842	4148401	UCART1	1.01E-04	0.00E+00	0.00E+00	6.51E-04	4.59E-05	4.32E-04	0.00E+00	5.70E-04	0.00E+00	8.96E-04	3.25E-05	2.71E-04
5728524148401	572852	4148401	UCART1	1.06E-04	0.00E+00	0.00E+00	6.86E-04	4.79E-05	4.58E-04	0.00E+00	6.01E-04	0.00E+00	9.50E-04	3.44E-05	2.86E-04
5728624148401	572862	4148401	WORKER	1.10E-04	0.00E+00	0.00E+00	7.13E-04	4.97E-05	4.84E-04	0.00E+00	6.25E-04	0.00E+00	1.00E-03	3.60E-05	2.97E-04
5728724148401	572872	4148401	WORKER	1.15E-04	0.00E+00	0.00E+00	7.52E-04	5.21E-05	5.16E-04	0.00E+00	6.59E-04	0.00E+00	1.07E-03	3.83E-05	3.13E-04
5728824148401	572882	4148401	UCART1	1.21E-04	0.00E+00	0.00E+00	7.99E-04	5.49E-05	5.55E-04	0.00E+00	7.00E-04	0.00E+00	1.15E-03	4.10E-05	3.33E-04
5728924148401	572892	4148401	UCART1	1.28E-04	0.00E+00	0.00E+00	8.46E-04	5.79E-05	5.98E-04	0.00E+00	7.41E-04	0.00E+00	1.24E-03	4.40E-05	3.52E-04
5729024148401	572902	4148401	UCART1	1.35E-04	0.00E+00	0.00E+00	8.92E-04	6.10E-05	6.44E-04	0.00E+00	7.82E-04	0.00E+00	1.34E-03	4.72E-05	3.72E-04
5729124148401	572912	4148401	WORKER	1.41E-04	0.00E+00	0.00E+00	9.32E-04	6.40E-05	6.92E-04	0.00E+00	8.17E-04	0.00E+00	1.44E-03	5.04E-05	3.88E-04
5729224148401	572922	4148401	WORKER	1.49E-04	0.00E+00	0.00E+00	9.78E-04	6.75E-05	7.47E-04	0.00E+00	8.57E-04	0.00E+00	1.55E-03	5.42E-05	4.07E-04
5729324148401	572932	4148401	WORKER	1.57E-04	0.00E+00	0.00E+00	1.02E-03	7.12E-05	8.08E-04	0.00E+00	8.97E-04	0.00E+00	1.68E-03	5.84E-05	4.26E-04
5729424148401	572942	4148401	WORKER	1.66E-04	0.00E+00	0.00E+00	1.08E-03	7.53E-05	8.78E-04	0.00E+00	9.43E-04	0.00E+00	1.82E-03	6.35E-05	4.48E-04
5729524148401	572952	4148401	WORKER	1.77E-04	0.00E+00	0.00E+00	1.14E-03	8.00E-05	9.59E-04	0.00E+00	9.98E-04	0.00E+00	1.99E-03	6.97E-05	4.75E-04
5729624148401	572962	4148401	UCART1	1.88E-04	0.00E+00	0.00E+00	1.21E-03	8.53E-05	1.05E-03	0.00E+00	1.06E-03	0.00E+00	2.19E-03	7.73E-05	5.06E-04
5729724148401	572972	4148401	UCART1	2.01E-04	0.00E+00	0.00E+00	1.30E-03	9.12E-05	1.16E-03	0.00E+00	1.14E-03	0.00E+00	2.42E-03	8.65E-05	5.41E-04
5729824148401	572982	4148401	UCART1	2.16E-04	0.00E+00	0.00E+00	1.39E-03	9.77E-05	1.29E-03	0.00E+00	1.22E-03	0.00E+00	2.68E-03	9.74E-05	5.80E-04
5729924148401	572992	4148401	UCART1	2.31E-04	0.00E+00	0.00E+00	1.48E-03	1.04E-04	1.43E-03	0.00E+00	1.30E-03	0.00E+00	2.97E-03	1.10E-04	6.16E-04
5730024148401	573002	4148401	UCART1	2.47E-04	0.00E+00	0.00E+00	1.57E-03	1.12E-04	1.59E-03	0.00E+00	1.38E-03	0.00E+00	3.30E-03	1.25E-04	6.54E-04
5730124148401	573012	4148401	UCART1	2.64E-04	0.00E+00	0.00E+00	1.66E-03	1.20E-04	1.77E-03	0.00E+00	1.45E-03	0.00E+00	3.67E-03	1.42E-04	6.91E-04
5730224148401	573022	4148401	UCART1	2.87E-04	0.00E+00	0.00E+00	1.82E-03	1.30E-04	2.03E-03	0.00E+00	1.60E-03	0.00E+00	4.21E-03	1.67E-04	7.59E-04
5734124148401	573412	4148401	UCART1	7.73E-03	0.00E+00	0.00E+00	4.43E-04	3.50E-03	4.49E-03	0.00E+00	3.88E-04	0.00E+00	9.32E-03	1.39E-04	1.85E-04
5734224148401	573422	4148401	UCART1	6.04E-03	0.00E+00	0.00E+00	4.35E-04	2.74E-03	3.88E-03	0.00E+00	3.81E-04	0.00E+00	8.05E-03	1.28E-04	1.81E-04
5734324148401	573432	4148401	UCART1	4.81E-03	0.00E+00	0.00E+00	4.27E-04	2.18E-03	3.37E-03	0.00E+00	3.74E-04	0.00E+00	6.98E-03	1.19E-04	1.78E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734424148401	573442	4148401	UCART1	3.87E-03	0.00E+00	0.00E+00	4.16E-04	1.75E-03	2.92E-03	0.00E+00	3.65E-04	0.00E+00	6.05E-03	1.10E-04	1.73E-04
5734524148401	573452	4148401	UCART1	3.15E-03	0.00E+00	0.00E+00	4.05E-04	1.43E-03	2.53E-03	0.00E+00	3.55E-04	0.00E+00	5.26E-03	1.01E-04	1.69E-04
5734624148401	573462	4148401	UCART1	2.60E-03	0.00E+00	0.00E+00	3.93E-04	1.18E-03	2.21E-03	0.00E+00	3.44E-04	0.00E+00	4.59E-03	9.37E-05	1.64E-04
5734724148401	573472	4148401	UCART1	2.19E-03	0.00E+00	0.00E+00	3.83E-04	9.93E-04	1.95E-03	0.00E+00	3.36E-04	0.00E+00	4.04E-03	8.68E-05	1.60E-04
5734824148401	573482	4148401	UCART1	1.87E-03	0.00E+00	0.00E+00	3.74E-04	8.49E-04	1.73E-03	0.00E+00	3.28E-04	0.00E+00	3.58E-03	8.07E-05	1.56E-04
5734924148401	573492	4148401	UCART1	1.62E-03	0.00E+00	0.00E+00	3.66E-04	7.34E-04	1.54E-03	0.00E+00	3.21E-04	0.00E+00	3.20E-03	7.50E-05	1.53E-04
5735024148401	573502	4148401	UCART1	1.41E-03	0.00E+00	0.00E+00	3.58E-04	6.37E-04	1.38E-03	0.00E+00	3.13E-04	0.00E+00	2.86E-03	6.96E-05	1.49E-04
5735124148401	573512	4148401	UCART1	1.24E-03	0.00E+00	0.00E+00	3.49E-04	5.59E-04	1.24E-03	0.00E+00	3.06E-04	0.00E+00	2.58E-03	6.45E-05	1.46E-04
5735224148401	573522	4148401	UCART1	1.09E-03	0.00E+00	0.00E+00	3.41E-04	4.95E-04	1.12E-03	0.00E+00	2.99E-04	0.00E+00	2.33E-03	5.99E-05	1.42E-04
5735324148401	573532	4148401	UCART1	9.76E-04	0.00E+00	0.00E+00	3.34E-04	4.42E-04	1.02E-03	0.00E+00	2.93E-04	0.00E+00	2.12E-03	5.56E-05	1.39E-04
5735424148401	573542	4148401	UCART1	8.77E-04	0.00E+00	0.00E+00	3.27E-04	3.97E-04	9.36E-04	0.00E+00	2.87E-04	0.00E+00	1.94E-03	5.17E-05	1.36E-04
5735524148401	573552	4148401	UCART1	7.93E-04	0.00E+00	0.00E+00	3.21E-04	3.59E-04	8.60E-04	0.00E+00	2.81E-04	0.00E+00	1.78E-03	4.81E-05	1.34E-04
5735624148401	573562	4148401	UCART1	7.21E-04	0.00E+00	0.00E+00	3.14E-04	3.26E-04	7.93E-04	0.00E+00	2.75E-04	0.00E+00	1.65E-03	4.47E-05	1.31E-04
5735724148401	573572	4148401	UCART1	6.59E-04	0.00E+00	0.00E+00	3.07E-04	2.98E-04	7.35E-04	0.00E+00	2.69E-04	0.00E+00	1.52E-03	4.16E-05	1.28E-04
5735824148401	573582	4148401	UCART1	6.03E-04	0.00E+00	0.00E+00	2.99E-04	2.73E-04	6.82E-04	0.00E+00	2.62E-04	0.00E+00	1.41E-03	3.87E-05	1.24E-04
5735924148401	573592	4148401	UCART1	5.53E-04	0.00E+00	0.00E+00	2.89E-04	2.50E-04	6.33E-04	0.00E+00	2.53E-04	0.00E+00	1.31E-03	3.60E-05	1.20E-04
5736024148401	573602	4148401	UCART1	5.11E-04	0.00E+00	0.00E+00	2.81E-04	2.31E-04	5.92E-04	0.00E+00	2.46E-04	0.00E+00	1.23E-03	3.36E-05	1.17E-04
5736124148401	573612	4148401	UCART1	4.75E-04	0.00E+00	0.00E+00	2.73E-04	2.15E-04	5.55E-04	0.00E+00	2.39E-04	0.00E+00	1.15E-03	3.15E-05	1.14E-04
5736224148401	573622	4148401	UCART1	4.42E-04	0.00E+00	0.00E+00	2.64E-04	2.00E-04	5.21E-04	0.00E+00	2.32E-04	0.00E+00	1.08E-03	2.95E-05	1.10E-04
5727624148411	572762	4148411	UCART1	6.96E-05	0.00E+00	0.00E+00	4.14E-04	3.15E-05	2.77E-04	0.00E+00	3.63E-04	0.00E+00	5.75E-04	1.98E-05	1.72E-04
5727724148411	572772	4148411	UCART1	7.24E-05	0.00E+00	0.00E+00	4.40E-04	3.28E-05	2.91E-04	0.00E+00	3.85E-04	0.00E+00	6.04E-04	2.10E-05	1.83E-04
5727824148411	572782	4148411	UCART1	7.52E-05	0.00E+00	0.00E+00	4.66E-04	3.41E-05	3.05E-04	0.00E+00	4.08E-04	0.00E+00	6.33E-04	2.22E-05	1.94E-04
5727924148411	572792	4148411	UCART1	7.85E-05	0.00E+00	0.00E+00	4.97E-04	3.55E-05	3.22E-04	0.00E+00	4.36E-04	0.00E+00	6.67E-04	2.37E-05	2.07E-04
5728024148411	572802	4148411	WORKER	8.16E-05	0.00E+00	0.00E+00	5.27E-04	3.70E-05	3.38E-04	0.00E+00	4.62E-04	0.00E+00	7.01E-04	2.51E-05	2.19E-04
5728124148411	572812	4148411	WORKER	8.51E-05	0.00E+00	0.00E+00	5.61E-04	3.85E-05	3.57E-04	0.00E+00	4.92E-04	0.00E+00	7.40E-04	2.67E-05	2.34E-04
5728224148411	572822	4148411	UCART1	8.93E-05	0.00E+00	0.00E+00	6.04E-04	4.05E-05	3.79E-04	0.00E+00	5.29E-04	0.00E+00	7.86E-04	2.86E-05	2.52E-04
5728324148411	572832	4148411	UCART1	9.36E-05	0.00E+00	0.00E+00	6.47E-04	4.24E-05	4.02E-04	0.00E+00	5.67E-04	0.00E+00	8.35E-04	3.06E-05	2.70E-04
5728424148411	572842	4148411	UCART1	9.80E-05	0.00E+00	0.00E+00	6.89E-04	4.44E-05	4.27E-04	0.00E+00	6.04E-04	0.00E+00	8.86E-04	3.26E-05	2.87E-04
5728524148411	572852	4148411	UCART1	1.03E-04	0.00E+00	0.00E+00	7.32E-04	4.65E-05	4.54E-04	0.00E+00	6.42E-04	0.00E+00	9.42E-04	3.47E-05	3.05E-04
5728624148411	572862	4148411	UCART1	1.07E-04	0.00E+00	0.00E+00	7.68E-04	4.84E-05	4.81E-04	0.00E+00	6.73E-04	0.00E+00	9.98E-04	3.67E-05	3.20E-04
5728724148411	572872	4148411	WORKER	1.11E-04	0.00E+00	0.00E+00	8.01E-04	5.04E-05	5.10E-04	0.00E+00	7.02E-04	0.00E+00	1.06E-03	3.87E-05	3.34E-04
5728824148411	572882	4148411	UCART1	1.17E-04	0.00E+00	0.00E+00	8.55E-04	5.32E-05	5.48E-04	0.00E+00	7.49E-04	0.00E+00	1.14E-03	4.16E-05	3.56E-04
5728924148411	572892	4148411	UCART1	1.24E-04	0.00E+00	0.00E+00	9.09E-04	5.61E-05	5.91E-04	0.00E+00	7.97E-04	0.00E+00	1.23E-03	4.47E-05	3.79E-04
5729024148411	572902	4148411	UCART1	1.30E-04	0.00E+00	0.00E+00	9.61E-04	5.91E-05	6.37E-04	0.00E+00	8.42E-04	0.00E+00	1.32E-03	4.80E-05	4.00E-04
5729124148411	572912	4148411	UCART1	1.37E-04	0.00E+00	0.00E+00	1.01E-03	6.22E-05	6.87E-04	0.00E+00	8.86E-04	0.00E+00	1.42E-03	5.15E-05	4.21E-04
5729224148411	572922	4148411	WORKER	1.44E-04	0.00E+00	0.00E+00	1.05E-03	6.52E-05	7.37E-04	0.00E+00	9.21E-04	0.00E+00	1.53E-03	5.49E-05	4.38E-04
5729324148411	572932	4148411	WORKER	1.52E-04	0.00E+00	0.00E+00	1.10E-03	6.87E-05	7.97E-04	0.00E+00	9.63E-04	0.00E+00	1.65E-03	5.90E-05	4.58E-04
5729424148411	572942	4148411	WORKER	1.61E-04	0.00E+00	0.00E+00	1.16E-03	7.28E-05	8.69E-04	0.00E+00	1.02E-03	0.00E+00	1.80E-03	6.44E-05	4.85E-04
5729524148411	572952	4148411	UCART1	1.72E-04	0.00E+00	0.00E+00	1.25E-03	7.77E-05	9.56E-04	0.00E+00	1.09E-03	0.00E+00	1.98E-03	7.11E-05	5.20E-04
5729624148411	572962	4148411	UCART1	1.83E-04	0.00E+00	0.00E+00	1.34E-03	8.31E-05	1.06E-03	0.00E+00	1.18E-03	0.00E+00	2.19E-03	7.91E-05	5.59E-04
5729724148411	572972	4148411	UCART1	1.96E-04	0.00E+00	0.00E+00	1.43E-03	8.86E-05	1.16E-03	0.00E+00	1.25E-03	0.00E+00	2.41E-03	8.80E-05	5.96E-04
5729824148411	572982	4148411	UCART1	2.09E-04	0.00E+00	0.00E+00	1.52E-03	9.45E-05	1.28E-03	0.00E+00	1.33E-03	0.00E+00	2.67E-03	9.83E-05	6.34E-04
5729924148411	572992	4148411	UCART1	2.22E-04	0.00E+00	0.00E+00	1.60E-03	1.01E-04	1.42E-03	0.00E+00	1.41E-03	0.00E+00	2.94E-03	1.10E-04	6.68E-04
5730024148411	573002	4148411	UCART1	2.38E-04	0.00E+00	0.00E+00	1.72E-03	1.08E-04	1.58E-03	0.00E+00	1.51E-03	0.00E+00	3.28E-03	1.25E-04	7.17E-04
5734024148411	573402	4148411	UCART1	8.12E-03	0.00E+00	0.00E+00	4.69E-04	3.68E-03	4.97E-03	0.00E+00	4.11E-04	0.00E+00	1.03E-02	1.52E-04	1.95E-04
5734124148411	573412	4148411	UCART1	6.38E-03	0.00E+00	0.00E+00	4.62E-04	2.89E-03	4.25E-03	0.00E+00	4.05E-04	0.00E+00	8.82E-03	1.40E-04	1.92E-04
5734224148411	573422	4148411	UCART1	5.10E-03	0.00E+00	0.00E+00	4.53E-04	2.31E-03	3.64E-03	0.00E+00	3.97E-04	0.00E+00	7.56E-03	1.29E-04	1.89E-04
5734324148411	573432	4148411	UCART1	4.08E-03	0.00E+00	0.00E+00	4.42E-04	1.85E-03	3.13E-03	0.00E+00	3.87E-04	0.00E+00	6.49E-03	1.19E-04	1.84E-04
5734424148411	573442	4148411	UCART1	3.29E-03	0.00E+00	0.00E+00	4.29E-04	1.49E-03	2.69E-03	0.00E+00	3.76E-04	0.00E+00	5.58E-03	1.09E-04	1.79E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148411	573452	4148411	UCART1	2.71E-03	0.00E+00	0.00E+00	4.16E-04	1.23E-03	2.33E-03	0.00E+00	3.64E-04	0.00E+00	4.84E-03	1.00E-04	1.73E-04
5734624148411	573462	4148411	WORKER	2.28E-03	0.00E+00	0.00E+00	4.05E-04	1.03E-03	2.04E-03	0.00E+00	3.55E-04	0.00E+00	4.24E-03	9.28E-05	1.69E-04
5734724148411	573472	4148411	WORKER	1.95E-03	0.00E+00	0.00E+00	3.95E-04	8.83E-04	1.80E-03	0.00E+00	3.46E-04	0.00E+00	3.74E-03	8.58E-05	1.64E-04
5734824148411	573482	4148411	UCART1	1.69E-03	0.00E+00	0.00E+00	3.86E-04	7.64E-04	1.60E-03	0.00E+00	3.38E-04	0.00E+00	3.32E-03	7.94E-05	1.61E-04
5734924148411	573492	4148411	UCART1	1.47E-03	0.00E+00	0.00E+00	3.77E-04	6.68E-04	1.43E-03	0.00E+00	3.31E-04	0.00E+00	2.97E-03	7.36E-05	1.57E-04
5735024148411	573502	4148411	UCART1	1.30E-03	0.00E+00	0.00E+00	3.69E-04	5.88E-04	1.29E-03	0.00E+00	3.24E-04	0.00E+00	2.68E-03	6.82E-05	1.54E-04
5735124148411	573512	4148411	UCART1	1.14E-03	0.00E+00	0.00E+00	3.60E-04	5.18E-04	1.16E-03	0.00E+00	3.15E-04	0.00E+00	2.41E-03	6.29E-05	1.50E-04
5735224148411	573522	4148411	UCART1	1.02E-03	0.00E+00	0.00E+00	3.52E-04	4.62E-04	1.06E-03	0.00E+00	3.08E-04	0.00E+00	2.19E-03	5.82E-05	1.46E-04
5735324148411	573532	4148411	UCART1	9.18E-04	0.00E+00	0.00E+00	3.45E-04	4.16E-04	9.67E-04	0.00E+00	3.02E-04	0.00E+00	2.01E-03	5.40E-05	1.44E-04
5735424148411	573542	4148411	UCART1	8.30E-04	0.00E+00	0.00E+00	3.38E-04	3.76E-04	8.89E-04	0.00E+00	2.96E-04	0.00E+00	1.84E-03	5.01E-05	1.41E-04
5735524148411	573552	4148411	UCART1	7.54E-04	0.00E+00	0.00E+00	3.31E-04	3.42E-04	8.20E-04	0.00E+00	2.90E-04	0.00E+00	1.70E-03	4.65E-05	1.38E-04
5735624148411	573562	4148411	UCART1	6.89E-04	0.00E+00	0.00E+00	3.25E-04	3.12E-04	7.59E-04	0.00E+00	2.84E-04	0.00E+00	1.57E-03	4.32E-05	1.35E-04
5735724148411	573572	4148411	UCART1	6.32E-04	0.00E+00	0.00E+00	3.18E-04	2.86E-04	7.05E-04	0.00E+00	2.78E-04	0.00E+00	1.46E-03	4.02E-05	1.32E-04
5735824148411	573582	4148411	UCART1	5.80E-04	0.00E+00	0.00E+00	3.09E-04	2.63E-04	6.55E-04	0.00E+00	2.71E-04	0.00E+00	1.36E-03	3.73E-05	1.29E-04
5735924148411	573592	4148411	UCART1	5.35E-04	0.00E+00	0.00E+00	3.01E-04	2.42E-04	6.12E-04	0.00E+00	2.64E-04	0.00E+00	1.27E-03	3.48E-05	1.25E-04
5727624148421	572762	4148421	UCART1	6.76E-05	0.00E+00	0.00E+00	4.32E-04	3.06E-05	2.74E-04	0.00E+00	3.79E-04	0.00E+00	5.69E-04	1.96E-05	1.80E-04
5727724148421	572772	4148421	UCART1	7.03E-05	0.00E+00	0.00E+00	4.59E-04	3.18E-05	2.88E-04	0.00E+00	4.02E-04	0.00E+00	5.97E-04	2.08E-05	1.91E-04
5727824148421	572782	4148421	UCART1	7.30E-05	0.00E+00	0.00E+00	4.87E-04	3.31E-05	3.02E-04	0.00E+00	4.27E-04	0.00E+00	6.26E-04	2.20E-05	2.03E-04
5727924148421	572792	4148421	WORKER	7.60E-05	0.00E+00	0.00E+00	5.18E-04	3.44E-05	3.17E-04	0.00E+00	4.54E-04	0.00E+00	6.58E-04	2.34E-05	2.16E-04
5728024148421	572802	4148421	WORKER	7.91E-05	0.00E+00	0.00E+00	5.52E-04	3.58E-05	3.34E-04	0.00E+00	4.83E-04	0.00E+00	6.92E-04	2.49E-05	2.30E-04
5728124148421	572812	4148421	WORKER	8.24E-05	0.00E+00	0.00E+00	5.88E-04	3.73E-05	3.52E-04	0.00E+00	5.15E-04	0.00E+00	7.29E-04	2.64E-05	2.45E-04
5728224148421	572822	4148421	WORKER	8.64E-05	0.00E+00	0.00E+00	6.33E-04	3.91E-05	3.73E-04	0.00E+00	5.55E-04	0.00E+00	7.74E-04	2.83E-05	2.64E-04
5728324148421	572832	4148421	UCART1	9.08E-05	0.00E+00	0.00E+00	6.84E-04	4.11E-05	3.97E-04	0.00E+00	5.99E-04	0.00E+00	8.24E-04	3.05E-05	2.85E-04
5728424148421	572842	4148421	UCART1	9.50E-05	0.00E+00	0.00E+00	7.31E-04	4.30E-05	4.22E-04	0.00E+00	6.40E-04	0.00E+00	8.74E-04	3.26E-05	3.04E-04
5728524148421	572852	4148421	UCART1	9.94E-05	0.00E+00	0.00E+00	7.78E-04	4.50E-05	4.48E-04	0.00E+00	6.81E-04	0.00E+00	9.29E-04	3.48E-05	3.24E-04
5728624148421	572862	4148421	UCART1	1.04E-04	0.00E+00	0.00E+00	8.26E-04	4.72E-05	4.77E-04	0.00E+00	7.24E-04	0.00E+00	9.89E-04	3.72E-05	3.44E-04
5728724148421	572872	4148421	UCART1	1.09E-04	0.00E+00	0.00E+00	8.66E-04	4.92E-05	5.06E-04	0.00E+00	7.59E-04	0.00E+00	1.05E-03	3.94E-05	3.61E-04
5728824148421	572882	4148421	UCART1	1.14E-04	0.00E+00	0.00E+00	9.20E-04	5.17E-05	5.42E-04	0.00E+00	8.06E-04	0.00E+00	1.12E-03	4.22E-05	3.83E-04
5728924148421	572892	4148421	UCART1	1.20E-04	0.00E+00	0.00E+00	9.80E-04	5.46E-05	5.83E-04	0.00E+00	8.59E-04	0.00E+00	1.21E-03	4.54E-05	4.08E-04
5729024148421	572902	4148421	UCART1	1.27E-04	0.00E+00	0.00E+00	1.04E-03	5.75E-05	6.28E-04	0.00E+00	9.09E-04	0.00E+00	1.30E-03	4.88E-05	4.32E-04
5729124148421	572912	4148421	UCART1	1.34E-04	0.00E+00	0.00E+00	1.10E-03	6.06E-05	6.78E-04	0.00E+00	9.61E-04	0.00E+00	1.41E-03	5.25E-05	4.57E-04
5729224148421	572922	4148421	WORKER	1.40E-04	0.00E+00	0.00E+00	1.14E-03	6.36E-05	7.29E-04	0.00E+00	1.00E-03	0.00E+00	1.51E-03	5.60E-05	4.76E-04
5729324148421	572932	4148421	UCART1	1.48E-04	0.00E+00	0.00E+00	1.20E-03	6.70E-05	7.89E-04	0.00E+00	1.05E-03	0.00E+00	1.64E-03	6.03E-05	5.00E-04
5729424148421	572942	4148421	UCART1	1.57E-04	0.00E+00	0.00E+00	1.29E-03	7.13E-05	8.64E-04	0.00E+00	1.13E-03	0.00E+00	1.79E-03	6.60E-05	5.35E-04
5729524148421	572952	4148421	UCART1	1.68E-04	0.00E+00	0.00E+00	1.38E-03	7.61E-05	9.52E-04	0.00E+00	1.21E-03	0.00E+00	1.97E-03	7.29E-05	5.75E-04
5729624148421	572962	4148421	UCART1	1.79E-04	0.00E+00	0.00E+00	1.47E-03	8.09E-05	1.05E-03	0.00E+00	1.29E-03	0.00E+00	2.17E-03	8.03E-05	6.13E-04
5729724148421	572972	4148421	UCART1	1.90E-04	0.00E+00	0.00E+00	1.56E-03	8.61E-05	1.15E-03	0.00E+00	1.37E-03	0.00E+00	2.38E-03	8.87E-05	6.50E-04
5729824148421	572982	4148421	UCART1	2.03E-04	0.00E+00	0.00E+00	1.66E-03	9.18E-05	1.27E-03	0.00E+00	1.46E-03	0.00E+00	2.63E-03	9.88E-05	6.92E-04
5729924148421	572992	4148421	UCART1	2.17E-04	0.00E+00	0.00E+00	1.77E-03	9.81E-05	1.41E-03	0.00E+00	1.55E-03	0.00E+00	2.92E-03	1.11E-04	7.39E-04
5733924148421	573392	4148421	UCART1	8.46E-03	0.00E+00	0.00E+00	4.96E-04	3.83E-03	5.52E-03	0.00E+00	4.34E-04	0.00E+00	1.14E-02	1.67E-04	2.06E-04
5734024148421	573402	4148421	UCART1	6.64E-03	0.00E+00	0.00E+00	4.89E-04	3.01E-03	4.65E-03	0.00E+00	4.29E-04	0.00E+00	9.64E-03	1.53E-04	2.04E-04
5734124148421	573412	4148421	UCART1	5.34E-03	0.00E+00	0.00E+00	4.82E-04	2.42E-03	3.95E-03	0.00E+00	4.23E-04	0.00E+00	8.20E-03	1.41E-04	2.01E-04
5734224148421	573422	4148421	UCART1	4.24E-03	0.00E+00	0.00E+00	4.69E-04	1.92E-03	3.35E-03	0.00E+00	4.11E-04	0.00E+00	6.94E-03	1.29E-04	1.95E-04
5734324148421	573432	4148421	UCART1	3.40E-03	0.00E+00	0.00E+00	4.55E-04	1.54E-03	2.85E-03	0.00E+00	3.99E-04	0.00E+00	5.92E-03	1.18E-04	1.89E-04
5734424148421	573442	4148421	UCART1	2.82E-03	0.00E+00	0.00E+00	4.44E-04	1.28E-03	2.47E-03	0.00E+00	3.89E-04	0.00E+00	5.12E-03	1.08E-04	1.85E-04
5734524148421	573452	4148421	WORKER	2.37E-03	0.00E+00	0.00E+00	4.31E-04	1.07E-03	2.15E-03	0.00E+00	3.78E-04	0.00E+00	4.45E-03	9.95E-05	1.80E-04
5734624148421	573462	4148421	WORKER	2.02E-03	0.00E+00	0.00E+00	4.19E-04	9.13E-04	1.88E-03	0.00E+00	3.67E-04	0.00E+00	3.91E-03	9.15E-05	1.74E-04
5734724148421	573472	4148421	WORKER	1.74E-03	0.00E+00	0.00E+00	4.08E-04	7.87E-04	1.67E-03	0.00E+00	3.57E-04	0.00E+00	3.46E-03	8.42E-05	1.70E-04
5734824148421	573482	4148421	UCART1	1.52E-03	0.00E+00	0.00E+00	3.98E-04	6.88E-04	1.49E-03	0.00E+00	3.48E-04	0.00E+00	3.08E-03	7.77E-05	1.66E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734924148421	573492	4148421	UCART1	1.34E-03	0.00E+00	0.00E+00	3.89E-04	6.08E-04	1.34E-03	0.00E+00	3.41E-04	0.00E+00	2.77E-03	7.18E-05	1.62E-04
5735024148421	573502	4148421	UCART1	1.20E-03	0.00E+00	0.00E+00	3.82E-04	5.42E-04	1.21E-03	0.00E+00	3.35E-04	0.00E+00	2.51E-03	6.64E-05	1.59E-04
5735124148421	573512	4148421	UCART1	1.07E-03	0.00E+00	0.00E+00	3.73E-04	4.83E-04	1.10E-03	0.00E+00	3.26E-04	0.00E+00	2.28E-03	6.12E-05	1.55E-04
5735224148421	573522	4148421	UCART1	9.55E-04	0.00E+00	0.00E+00	3.64E-04	4.33E-04	1.00E-03	0.00E+00	3.19E-04	0.00E+00	2.08E-03	5.65E-05	1.52E-04
5735324148421	573532	4148421	UCART1	8.65E-04	0.00E+00	0.00E+00	3.57E-04	3.92E-04	9.21E-04	0.00E+00	3.13E-04	0.00E+00	1.91E-03	5.22E-05	1.49E-04
5735424148421	573542	4148421	UCART1	7.84E-04	0.00E+00	0.00E+00	3.50E-04	3.55E-04	8.48E-04	0.00E+00	3.07E-04	0.00E+00	1.76E-03	4.83E-05	1.46E-04
5735524148421	573552	4148421	UCART1	7.17E-04	0.00E+00	0.00E+00	3.44E-04	3.25E-04	7.86E-04	0.00E+00	3.01E-04	0.00E+00	1.63E-03	4.48E-05	1.43E-04
5735624148421	573562	4148421	UCART1	6.57E-04	0.00E+00	0.00E+00	3.37E-04	2.98E-04	7.29E-04	0.00E+00	2.95E-04	0.00E+00	1.51E-03	4.16E-05	1.40E-04
5735724148421	573572	4148421	UCART1	6.03E-04	0.00E+00	0.00E+00	3.29E-04	2.73E-04	6.79E-04	0.00E+00	2.88E-04	0.00E+00	1.41E-03	3.86E-05	1.37E-04
5727624148431	572762	4148431	UCART1	6.59E-05	0.00E+00	0.00E+00	4.51E-04	2.99E-05	2.70E-04	0.00E+00	3.95E-04	0.00E+00	5.61E-04	1.94E-05	1.88E-04
5727724148431	572772	4148431	UCART1	6.86E-05	0.00E+00	0.00E+00	4.80E-04	3.11E-05	2.84E-04	0.00E+00	4.21E-04	0.00E+00	5.89E-04	2.05E-05	2.00E-04
5727824148431	572782	4148431	WORKER	7.11E-05	0.00E+00	0.00E+00	5.08E-04	3.22E-05	2.97E-04	0.00E+00	4.45E-04	0.00E+00	6.16E-04	2.17E-05	2.11E-04
5727924148431	572792	4148431	WORKER	7.39E-05	0.00E+00	0.00E+00	5.41E-04	3.35E-05	3.12E-04	0.00E+00	4.74E-04	0.00E+00	6.47E-04	2.31E-05	2.25E-04
5728024148431	572802	4148431	WORKER	7.71E-05	0.00E+00	0.00E+00	5.80E-04	3.49E-05	3.29E-04	0.00E+00	5.08E-04	0.00E+00	6.82E-04	2.46E-05	2.42E-04
5728124148431	572812	4148431	WORKER	8.04E-05	0.00E+00	0.00E+00	6.20E-04	3.64E-05	3.47E-04	0.00E+00	5.44E-04	0.00E+00	7.19E-04	2.62E-05	2.58E-04
5728224148431	572822	4148431	WORKER	8.39E-05	0.00E+00	0.00E+00	6.64E-04	3.80E-05	3.66E-04	0.00E+00	5.82E-04	0.00E+00	7.60E-04	2.80E-05	2.77E-04
5728324148431	572832	4148431	UCART1	8.82E-05	0.00E+00	0.00E+00	7.19E-04	3.99E-05	3.90E-04	0.00E+00	6.31E-04	0.00E+00	8.09E-04	3.01E-05	3.00E-04
5728424148431	572842	4148431	UCART1	9.25E-05	0.00E+00	0.00E+00	7.75E-04	4.19E-05	4.15E-04	0.00E+00	6.79E-04	0.00E+00	8.60E-04	3.24E-05	3.23E-04
5728524148431	572852	4148431	UCART1	9.69E-05	0.00E+00	0.00E+00	8.29E-04	4.39E-05	4.41E-04	0.00E+00	7.26E-04	0.00E+00	9.14E-04	3.47E-05	3.45E-04
5728624148431	572862	4148431	UCART1	1.02E-04	0.00E+00	0.00E+00	8.84E-04	4.60E-05	4.69E-04	0.00E+00	7.74E-04	0.00E+00	9.74E-04	3.72E-05	3.68E-04
5728724148431	572872	4148431	UCART1	1.07E-04	0.00E+00	0.00E+00	9.40E-04	4.83E-05	5.01E-04	0.00E+00	8.23E-04	0.00E+00	1.04E-03	3.99E-05	3.91E-04
5728824148431	572882	4148431	UCART1	1.12E-04	0.00E+00	0.00E+00	9.94E-04	5.06E-05	5.35E-04	0.00E+00	8.71E-04	0.00E+00	1.11E-03	4.27E-05	4.14E-04
5728924148431	572892	4148431	UCART1	1.18E-04	0.00E+00	0.00E+00	1.06E-03	5.33E-05	5.74E-04	0.00E+00	9.26E-04	0.00E+00	1.19E-03	4.59E-05	4.40E-04
5729024148431	572902	4148431	UCART1	1.24E-04	0.00E+00	0.00E+00	1.12E-03	5.61E-05	6.17E-04	0.00E+00	9.82E-04	0.00E+00	1.28E-03	4.93E-05	4.67E-04
5729124148431	572912	4148431	UCART1	1.31E-04	0.00E+00	0.00E+00	1.19E-03	5.92E-05	6.66E-04	0.00E+00	1.04E-03	0.00E+00	1.38E-03	5.32E-05	4.95E-04
5729224148431	572922	4148431	UCART1	1.38E-04	0.00E+00	0.00E+00	1.26E-03	6.25E-05	7.21E-04	0.00E+00	1.10E-03	0.00E+00	1.49E-03	5.74E-05	5.24E-04
5729324148431	572932	4148431	UCART1	1.46E-04	0.00E+00	0.00E+00	1.33E-03	6.60E-05	7.81E-04	0.00E+00	1.16E-03	0.00E+00	1.62E-03	6.19E-05	5.53E-04
5729424148431	572942	4148431	UCART1	1.55E-04	0.00E+00	0.00E+00	1.42E-03	7.02E-05	8.56E-04	0.00E+00	1.25E-03	0.00E+00	1.77E-03	6.78E-05	5.93E-04
5729524148431	572952	4148431	UCART1	1.64E-04	0.00E+00	0.00E+00	1.51E-03	7.44E-05	9.35E-04	0.00E+00	1.32E-03	0.00E+00	1.94E-03	7.40E-05	6.30E-04
5729624148431	572962	4148431	UCART1	1.75E-04	0.00E+00	0.00E+00	1.61E-03	7.92E-05	1.03E-03	0.00E+00	1.41E-03	0.00E+00	2.13E-03	8.13E-05	6.71E-04
5729724148431	572972	4148431	UCART1	1.85E-04	0.00E+00	0.00E+00	1.70E-03	8.40E-05	1.13E-03	0.00E+00	1.49E-03	0.00E+00	2.34E-03	8.92E-05	7.08E-04
5729824148431	572982	4148431	UCART1	1.99E-04	0.00E+00	0.00E+00	1.85E-03	9.02E-05	1.26E-03	0.00E+00	1.62E-03	0.00E+00	2.61E-03	1.00E-04	7.69E-04
5733824148431	573382	4148431	UCART1	8.71E-03	0.00E+00	0.00E+00	5.24E-04	3.95E-03	6.14E-03	0.00E+00	4.59E-04	0.00E+00	1.27E-02	1.85E-04	2.18E-04
5733924148431	573392	4148431	UCART1	6.84E-03	0.00E+00	0.00E+00	5.19E-04	3.10E-03	5.09E-03	0.00E+00	4.54E-04	0.00E+00	1.06E-02	1.68E-04	2.16E-04
5734024148431	573402	4148431	UCART1	5.46E-03	0.00E+00	0.00E+00	5.12E-04	2.48E-03	4.26E-03	0.00E+00	4.48E-04	0.00E+00	8.84E-03	1.53E-04	2.13E-04
5734124148431	573412	4148431	UCART1	4.38E-03	0.00E+00	0.00E+00	5.01E-04	1.98E-03	3.59E-03	0.00E+00	4.39E-04	0.00E+00	7.44E-03	1.40E-04	2.09E-04
5734224148431	573422	4148431	UCART1	3.46E-03	0.00E+00	0.00E+00	4.82E-04	1.57E-03	3.01E-03	0.00E+00	4.23E-04	0.00E+00	6.24E-03	1.27E-04	2.01E-04
5734324148431	573432	4148431	UCART1	2.91E-03	0.00E+00	0.00E+00	4.74E-04	1.32E-03	2.61E-03	0.00E+00	4.16E-04	0.00E+00	5.41E-03	1.17E-04	1.98E-04
5734424148431	573442	4148431	UCART1	2.44E-03	0.00E+00	0.00E+00	4.61E-04	1.11E-03	2.26E-03	0.00E+00	4.04E-04	0.00E+00	4.69E-03	1.07E-04	1.92E-04
5734524148431	573452	4148431	WORKER	2.08E-03	0.00E+00	0.00E+00	4.48E-04	9.41E-04	1.98E-03	0.00E+00	3.92E-04	0.00E+00	4.10E-03	9.79E-05	1.87E-04
5734624148431	573462	4148431	WORKER	1.79E-03	0.00E+00	0.00E+00	4.35E-04	8.10E-04	1.74E-03	0.00E+00	3.81E-04	0.00E+00	3.61E-03	8.98E-05	1.81E-04
5734724148431	573472	4148431	WORKER	1.56E-03	0.00E+00	0.00E+00	4.22E-04	7.06E-04	1.55E-03	0.00E+00	3.70E-04	0.00E+00	3.21E-03	8.23E-05	1.76E-04
5734824148431	573482	4148431	WORKER	1.37E-03	0.00E+00	0.00E+00	4.11E-04	6.22E-04	1.39E-03	0.00E+00	3.60E-04	0.00E+00	2.88E-03	7.56E-05	1.71E-04
5734924148431	573492	4148431	UCART1	1.22E-03	0.00E+00	0.00E+00	4.02E-04	5.54E-04	1.26E-03	0.00E+00	3.52E-04	0.00E+00	2.60E-03	6.96E-05	1.67E-04
5735024148431	573502	4148431	UCART1	1.10E-03	0.00E+00	0.00E+00	3.95E-04	4.98E-04	1.14E-03	0.00E+00	3.46E-04	0.00E+00	2.37E-03	6.43E-05	1.65E-04
5735124148431	573512	4148431	UCART1	9.88E-04	0.00E+00	0.00E+00	3.86E-04	4.48E-04	1.04E-03	0.00E+00	3.38E-04	0.00E+00	2.16E-03	5.91E-05	1.61E-04
5735224148431	573522	4148431	UCART1	8.92E-04	0.00E+00	0.00E+00	3.77E-04	4.04E-04	9.56E-04	0.00E+00	3.31E-04	0.00E+00	1.98E-03	5.44E-05	1.57E-04
5735324148431	573532	4148431	UCART1	8.11E-04	0.00E+00	0.00E+00	3.71E-04	3.68E-04	8.81E-04	0.00E+00	3.25E-04	0.00E+00	1.83E-03	5.03E-05	1.54E-04
5735424148431	573542	4148431	UCART1	7.40E-04	0.00E+00	0.00E+00	3.63E-04	3.35E-04	8.15E-04	0.00E+00	3.18E-04	0.00E+00	1.69E-03	4.65E-05	1.51E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148431	573552	4148431	UCART1	6.79E-04	0.00E+00	0.00E+00	3.57E-04	3.07E-04	7.56E-04	0.00E+00	3.13E-04	0.00E+00	1.57E-03	4.30E-05	1.49E-04
5735624148431	573562	4148431	UCART1	6.23E-04	0.00E+00	0.00E+00	3.48E-04	2.82E-04	7.03E-04	0.00E+00	3.05E-04	0.00E+00	1.46E-03	3.98E-05	1.45E-04
5736024148431	573602	4148431	UCART1	4.59E-04	0.00E+00	0.00E+00	3.15E-04	2.08E-04	5.41E-04	0.00E+00	2.76E-04	0.00E+00	1.12E-03	2.99E-05	1.31E-04
5736124148431	573612	4148431	UCART1	4.29E-04	0.00E+00	0.00E+00	3.04E-04	1.94E-04	5.09E-04	0.00E+00	2.67E-04	0.00E+00	1.06E-03	2.80E-05	1.27E-04
5736224148431	573622	4148431	WORKER	4.00E-04	0.00E+00	0.00E+00	2.93E-04	1.81E-04	4.80E-04	0.00E+00	2.57E-04	0.00E+00	9.96E-04	2.62E-05	1.22E-04
5736324148431	573632	4148431	UCART1	3.75E-04	0.00E+00	0.00E+00	2.82E-04	1.70E-04	4.54E-04	0.00E+00	2.47E-04	0.00E+00	9.42E-04	2.46E-05	1.17E-04
5736424148431	573642	4148431	UCART1	3.52E-04	0.00E+00	0.00E+00	2.70E-04	1.60E-04	4.29E-04	0.00E+00	2.36E-04	0.00E+00	8.91E-04	2.32E-05	1.12E-04
5736524148431	573652	4148431	UCART1	3.31E-04	0.00E+00	0.00E+00	2.58E-04	1.50E-04	4.07E-04	0.00E+00	2.26E-04	0.00E+00	8.44E-04	2.18E-05	1.07E-04
5736624148431	573662	4148431	UCART1	3.12E-04	0.00E+00	0.00E+00	2.46E-04	1.41E-04	3.86E-04	0.00E+00	2.15E-04	0.00E+00	8.01E-04	2.06E-05	1.02E-04
5736724148431	573672	4148431	UCART1	2.95E-04	0.00E+00	0.00E+00	2.34E-04	1.34E-04	3.67E-04	0.00E+00	2.05E-04	0.00E+00	7.61E-04	1.95E-05	9.73E-05
5736824148431	573682	4148431	UCART1	2.79E-04	0.00E+00	0.00E+00	2.22E-04	1.26E-04	3.49E-04	0.00E+00	1.94E-04	0.00E+00	7.24E-04	1.84E-05	9.24E-05
5736924148431	573692	4148431	UCART1	2.64E-04	0.00E+00	0.00E+00	2.10E-04	1.20E-04	3.33E-04	0.00E+00	1.84E-04	0.00E+00	6.90E-04	1.75E-05	8.77E-05
5737024148431	573702	4148431	UCART1	2.50E-04	0.00E+00	0.00E+00	1.99E-04	1.13E-04	3.17E-04	0.00E+00	1.75E-04	0.00E+00	6.58E-04	1.66E-05	8.30E-05
5737124148431	573712	4148431	UCART1	2.38E-04	0.00E+00	0.00E+00	1.89E-04	1.08E-04	3.03E-04	0.00E+00	1.65E-04	0.00E+00	6.28E-04	1.58E-05	7.86E-05
5737224148431	573722	4148431	UCART1	2.26E-04	0.00E+00	0.00E+00	1.78E-04	1.03E-04	2.90E-04	0.00E+00	1.56E-04	0.00E+00	6.01E-04	1.51E-05	7.43E-05
5737324148431	573732	4148431	UCART1	2.16E-04	0.00E+00	0.00E+00	1.69E-04	9.77E-05	2.77E-04	0.00E+00	1.48E-04	0.00E+00	5.75E-04	1.44E-05	7.03E-05
5737424148431	573742	4148431	UCART1	2.05E-04	0.00E+00	0.00E+00	1.59E-04	9.30E-05	2.65E-04	0.00E+00	1.39E-04	0.00E+00	5.50E-04	1.37E-05	6.63E-05
5737524148431	573752	4148431	UCART1	1.96E-04	0.00E+00	0.00E+00	1.50E-04	8.88E-05	2.54E-04	0.00E+00	1.32E-04	0.00E+00	5.27E-04	1.31E-05	6.26E-05
5727624148441	572762	4148441	UCART1	6.45E-05	0.00E+00	0.00E+00	4.69E-04	2.92E-05	2.65E-04	0.00E+00	4.11E-04	0.00E+00	5.49E-04	1.91E-05	1.95E-04
5727724148441	572772	4148441	UCART1	6.72E-05	0.00E+00	0.00E+00	5.02E-04	3.04E-05	2.78E-04	0.00E+00	4.40E-04	0.00E+00	5.77E-04	2.03E-05	2.09E-04
5727824148441	572782	4148441	WORKER	6.97E-05	0.00E+00	0.00E+00	5.33E-04	3.16E-05	2.92E-04	0.00E+00	4.67E-04	0.00E+00	6.05E-04	2.15E-05	2.22E-04
5727924148441	572792	4148441	WORKER	7.25E-05	0.00E+00	0.00E+00	5.70E-04	3.29E-05	3.07E-04	0.00E+00	4.99E-04	0.00E+00	6.36E-04	2.28E-05	2.37E-04
5728024148441	572802	4148441	WORKER	7.56E-05	0.00E+00	0.00E+00	6.12E-04	3.43E-05	3.23E-04	0.00E+00	5.36E-04	0.00E+00	6.70E-04	2.43E-05	2.55E-04
5728124148441	572812	4148441	WORKER	7.88E-05	0.00E+00	0.00E+00	6.56E-04	3.57E-05	3.41E-04	0.00E+00	5.75E-04	0.00E+00	7.07E-04	2.59E-05	2.73E-04
5728224148441	572822	4148441	WORKER	8.23E-05	0.00E+00	0.00E+00	7.04E-04	3.73E-05	3.60E-04	0.00E+00	6.17E-04	0.00E+00	7.46E-04	2.77E-05	2.93E-04
5728324148441	572832	4148441	WORKER	8.62E-05	0.00E+00	0.00E+00	7.60E-04	3.90E-05	3.82E-04	0.00E+00	6.66E-04	0.00E+00	7.92E-04	2.97E-05	3.16E-04
5728424148441	572842	4148441	UCART1	9.06E-05	0.00E+00	0.00E+00	8.23E-04	4.10E-05	4.06E-04	0.00E+00	7.21E-04	0.00E+00	8.43E-04	3.20E-05	3.43E-04
5728524148441	572852	4148441	UCART1	9.51E-05	0.00E+00	0.00E+00	8.86E-04	4.31E-05	4.33E-04	0.00E+00	7.77E-04	0.00E+00	8.98E-04	3.45E-05	3.69E-04
5728624148441	572862	4148441	UCART1	9.97E-05	0.00E+00	0.00E+00	9.48E-04	4.52E-05	4.61E-04	0.00E+00	8.31E-04	0.00E+00	9.56E-04	3.71E-05	3.95E-04
5728724148441	572872	4148441	UCART1	1.05E-04	0.00E+00	0.00E+00	1.01E-03	4.75E-05	4.92E-04	0.00E+00	8.88E-04	0.00E+00	1.02E-03	3.99E-05	4.22E-04
5728824148441	572882	4148441	UCART1	1.10E-04	0.00E+00	0.00E+00	1.08E-03	4.98E-05	5.26E-04	0.00E+00	9.44E-04	0.00E+00	1.09E-03	4.29E-05	4.49E-04
5728924148441	572892	4148441	UCART1	1.16E-04	0.00E+00	0.00E+00	1.14E-03	5.24E-05	5.63E-04	0.00E+00	1.00E-03	0.00E+00	1.17E-03	4.62E-05	4.77E-04
5729024148441	572902	4148441	UCART1	1.22E-04	0.00E+00	0.00E+00	1.22E-03	5.52E-05	6.06E-04	0.00E+00	1.07E-03	0.00E+00	1.26E-03	4.98E-05	5.07E-04
5729124148441	572912	4148441	UCART1	1.29E-04	0.00E+00	0.00E+00	1.29E-03	5.82E-05	6.52E-04	0.00E+00	1.13E-03	0.00E+00	1.35E-03	5.37E-05	5.37E-04
5729224148441	572922	4148441	UCART1	1.36E-04	0.00E+00	0.00E+00	1.37E-03	6.16E-05	7.07E-04	0.00E+00	1.20E-03	0.00E+00	1.47E-03	5.82E-05	5.73E-04
5729324148441	572932	4148441	UCART1	1.44E-04	0.00E+00	0.00E+00	1.46E-03	6.52E-05	7.67E-04	0.00E+00	1.28E-03	0.00E+00	1.59E-03	6.31E-05	6.09E-04
5729424148441	572942	4148441	UCART1	1.52E-04	0.00E+00	0.00E+00	1.55E-03	6.90E-05	8.36E-04	0.00E+00	1.36E-03	0.00E+00	1.73E-03	6.86E-05	6.47E-04
5729524148441	572952	4148441	UCART1	1.62E-04	0.00E+00	0.00E+00	1.65E-03	7.33E-05	9.14E-04	0.00E+00	1.45E-03	0.00E+00	1.90E-03	7.48E-05	6.89E-04
5729624148441	572962	4148441	UCART1	1.72E-04	0.00E+00	0.00E+00	1.78E-03	7.81E-05	1.01E-03	0.00E+00	1.56E-03	0.00E+00	2.09E-03	8.25E-05	7.40E-04
5733724148441	573372	4148441	UCART1	8.86E-03	0.00E+00	0.00E+00	5.52E-04	4.01E-03	6.84E-03	0.00E+00	4.84E-04	0.00E+00	1.42E-02	2.04E-04	2.30E-04
5733824148441	573382	4148441	UCART1	6.98E-03	0.00E+00	0.00E+00	5.50E-04	3.16E-03	5.59E-03	0.00E+00	4.82E-04	0.00E+00	1.16E-02	1.85E-04	2.29E-04
5733924148441	573392	4148441	UCART1	5.59E-03	0.00E+00	0.00E+00	5.46E-04	2.53E-03	4.62E-03	0.00E+00	4.78E-04	0.00E+00	9.59E-03	1.68E-04	2.27E-04
5734024148441	573402	4148441	UCART1	4.48E-03	0.00E+00	0.00E+00	5.36E-04	2.03E-03	3.85E-03	0.00E+00	4.70E-04	0.00E+00	7.98E-03	1.53E-04	2.23E-04
5734124148441	573412	4148441	UCART1	3.64E-03	0.00E+00	0.00E+00	5.25E-04	1.65E-03	3.24E-03	0.00E+00	4.60E-04	0.00E+00	6.73E-03	1.39E-04	2.19E-04
5734224148441	573422	4148441	UCART1	2.92E-03	0.00E+00	0.00E+00	5.05E-04	1.32E-03	2.73E-03	0.00E+00	4.42E-04	0.00E+00	5.67E-03	1.25E-04	2.10E-04
5734324148441	573432	4148441	UCART1	2.49E-03	0.00E+00	0.00E+00	4.95E-04	1.13E-03	2.38E-03	0.00E+00	4.34E-04	0.00E+00	4.93E-03	1.15E-04	2.06E-04
5734424148441	573442	4148441	UCART1	2.12E-03	0.00E+00	0.00E+00	4.80E-04	9.60E-04	2.07E-03	0.00E+00	4.21E-04	0.00E+00	4.30E-03	1.05E-04	2.00E-04
5734524148441	573452	4148441	UCART1	1.83E-03	0.00E+00	0.00E+00	4.66E-04	8.27E-04	1.82E-03	0.00E+00	4.08E-04	0.00E+00	3.78E-03	9.57E-05	1.94E-04
5734624148441	573462	4148441	UCART1	1.59E-03	0.00E+00	0.00E+00	4.52E-04	7.21E-04	1.62E-03	0.00E+00	3.96E-04	0.00E+00	3.36E-03	8.74E-05	1.88E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148441	573472	4148441	WORKER	1.40E-03	0.00E+00	0.00E+00	4.38E-04	6.34E-04	1.45E-03	0.00E+00	3.84E-04	0.00E+00	3.01E-03	7.99E-05	1.82E-04
5734824148441	573482	4148441	WORKER	1.24E-03	0.00E+00	0.00E+00	4.25E-04	5.62E-04	1.31E-03	0.00E+00	3.73E-04	0.00E+00	2.71E-03	7.31E-05	1.77E-04
5734924148441	573492	4148441	UCART1	1.11E-03	0.00E+00	0.00E+00	4.14E-04	5.03E-04	1.18E-03	0.00E+00	3.63E-04	0.00E+00	2.46E-03	6.69E-05	1.72E-04
5735024148441	573502	4148441	UCART1	1.01E-03	0.00E+00	0.00E+00	4.07E-04	4.56E-04	1.08E-03	0.00E+00	3.57E-04	0.00E+00	2.25E-03	6.17E-05	1.70E-04
5735124148441	573512	4148441	UCART1	9.13E-04	0.00E+00	0.00E+00	3.99E-04	4.13E-04	9.95E-04	0.00E+00	3.50E-04	0.00E+00	2.06E-03	5.68E-05	1.66E-04
5735224148441	573522	4148441	UCART1	8.31E-04	0.00E+00	0.00E+00	3.92E-04	3.76E-04	9.17E-04	0.00E+00	3.44E-04	0.00E+00	1.90E-03	5.23E-05	1.63E-04
5735324148441	573532	4148441	UCART1	7.59E-04	0.00E+00	0.00E+00	3.85E-04	3.44E-04	8.48E-04	0.00E+00	3.37E-04	0.00E+00	1.76E-03	4.82E-05	1.60E-04
5735424148441	573542	4148441	UCART1	6.97E-04	0.00E+00	0.00E+00	3.78E-04	3.16E-04	7.87E-04	0.00E+00	3.31E-04	0.00E+00	1.63E-03	4.46E-05	1.57E-04
5735524148441	573552	4148441	UCART1	6.39E-04	0.00E+00	0.00E+00	3.69E-04	2.89E-04	7.30E-04	0.00E+00	3.24E-04	0.00E+00	1.51E-03	4.11E-05	1.54E-04
5736024148441	573602	4148441	UCART1	4.40E-04	0.00E+00	0.00E+00	3.27E-04	1.99E-04	5.28E-04	0.00E+00	2.87E-04	0.00E+00	1.10E-03	2.87E-05	1.36E-04
5736124148441	573612	4148441	UCART1	4.11E-04	0.00E+00	0.00E+00	3.16E-04	1.86E-04	4.98E-04	0.00E+00	2.77E-04	0.00E+00	1.03E-03	2.69E-05	1.32E-04
5736224148441	573622	4148441	WORKER	3.85E-04	0.00E+00	0.00E+00	3.04E-04	1.74E-04	4.69E-04	0.00E+00	2.66E-04	0.00E+00	9.74E-04	2.52E-05	1.27E-04
5736324148441	573632	4148441	WORKER	3.61E-04	0.00E+00	0.00E+00	2.92E-04	1.64E-04	4.44E-04	0.00E+00	2.56E-04	0.00E+00	9.21E-04	2.37E-05	1.21E-04
5736424148441	573642	4148441	WORKER	3.40E-04	0.00E+00	0.00E+00	2.79E-04	1.54E-04	4.20E-04	0.00E+00	2.44E-04	0.00E+00	8.72E-04	2.23E-05	1.16E-04
5736524148441	573652	4148441	WORKER	3.20E-04	0.00E+00	0.00E+00	2.66E-04	1.45E-04	3.99E-04	0.00E+00	2.33E-04	0.00E+00	8.27E-04	2.11E-05	1.11E-04
5736624148441	573662	4148441	WORKER	3.02E-04	0.00E+00	0.00E+00	2.53E-04	1.37E-04	3.79E-04	0.00E+00	2.22E-04	0.00E+00	7.86E-04	1.99E-05	1.05E-04
5736724148441	573672	4148441	WORKER	2.86E-04	0.00E+00	0.00E+00	2.41E-04	1.29E-04	3.60E-04	0.00E+00	2.11E-04	0.00E+00	7.47E-04	1.89E-05	1.00E-04
5736824148441	573682	4148441	WORKER	2.71E-04	0.00E+00	0.00E+00	2.28E-04	1.23E-04	3.43E-04	0.00E+00	2.00E-04	0.00E+00	7.12E-04	1.79E-05	9.50E-05
5736924148441	573692	4148441	WORKER	2.57E-04	0.00E+00	0.00E+00	2.16E-04	1.16E-04	3.27E-04	0.00E+00	1.89E-04	0.00E+00	6.79E-04	1.70E-05	8.99E-05
5737024148441	573702	4148441	WORKER	2.44E-04	0.00E+00	0.00E+00	2.04E-04	1.10E-04	3.12E-04	0.00E+00	1.79E-04	0.00E+00	6.48E-04	1.62E-05	8.51E-05
5737124148441	573712	4148441	WORKER	2.32E-04	0.00E+00	0.00E+00	1.93E-04	1.05E-04	2.99E-04	0.00E+00	1.69E-04	0.00E+00	6.20E-04	1.54E-05	8.05E-05
5737224148441	573722	4148441	UCART1	2.21E-04	0.00E+00	0.00E+00	1.83E-04	1.00E-04	2.87E-04	0.00E+00	1.60E-04	0.00E+00	5.94E-04	1.47E-05	7.62E-05
5737324148441	573732	4148441	UCART1	2.11E-04	0.00E+00	0.00E+00	1.72E-04	9.56E-05	2.74E-04	0.00E+00	1.51E-04	0.00E+00	5.68E-04	1.41E-05	7.18E-05
5737424148441	573742	4148441	UCART1	2.01E-04	0.00E+00	0.00E+00	1.62E-04	9.11E-05	2.62E-04	0.00E+00	1.42E-04	0.00E+00	5.44E-04	1.34E-05	6.76E-05
5737524148441	573752	4148441	UCART1	1.92E-04	0.00E+00	0.00E+00	1.53E-04	8.70E-05	2.51E-04	0.00E+00	1.34E-04	0.00E+00	5.21E-04	1.28E-05	6.37E-05
5727624148451	572762	4148451	UCART1	6.34E-05	0.00E+00	0.00E+00	4.87E-04	2.87E-05	2.57E-04	0.00E+00	4.27E-04	0.00E+00	5.34E-04	1.88E-05	2.03E-04
5727724148451	572772	4148451	UCART1	6.61E-05	0.00E+00	0.00E+00	5.24E-04	3.00E-05	2.71E-04	0.00E+00	4.59E-04	0.00E+00	5.63E-04	2.00E-05	2.18E-04
5727824148451	572782	4148451	UCART1	6.89E-05	0.00E+00	0.00E+00	5.63E-04	3.12E-05	2.85E-04	0.00E+00	4.93E-04	0.00E+00	5.92E-04	2.13E-05	2.34E-04
5727924148451	572792	4148451	WORKER	7.16E-05	0.00E+00	0.00E+00	6.01E-04	3.24E-05	3.00E-04	0.00E+00	5.27E-04	0.00E+00	6.22E-04	2.26E-05	2.50E-04
5728024148451	572802	4148451	WORKER	7.46E-05	0.00E+00	0.00E+00	6.46E-04	3.38E-05	3.16E-04	0.00E+00	5.66E-04	0.00E+00	6.55E-04	2.40E-05	2.69E-04
5728124148451	572812	4148451	WORKER	7.78E-05	0.00E+00	0.00E+00	6.96E-04	3.53E-05	3.33E-04	0.00E+00	6.10E-04	0.00E+00	6.92E-04	2.56E-05	2.90E-04
5728224148451	572822	4148451	WORKER	8.13E-05	0.00E+00	0.00E+00	7.49E-04	3.68E-05	3.52E-04	0.00E+00	6.56E-04	0.00E+00	7.31E-04	2.74E-05	3.12E-04
5728324148451	572832	4148451	WORKER	8.50E-05	0.00E+00	0.00E+00	8.08E-04	3.85E-05	3.73E-04	0.00E+00	7.08E-04	0.00E+00	7.74E-04	2.94E-05	3.37E-04
5728424148451	572842	4148451	WORKER	8.91E-05	0.00E+00	0.00E+00	8.73E-04	4.04E-05	3.96E-04	0.00E+00	7.65E-04	0.00E+00	8.22E-04	3.16E-05	3.64E-04
5728524148451	572852	4148451	UCART1	9.38E-05	0.00E+00	0.00E+00	9.48E-04	4.25E-05	4.23E-04	0.00E+00	8.30E-04	0.00E+00	8.77E-04	3.41E-05	3.95E-04
5728624148451	572862	4148451	UCART1	9.86E-05	0.00E+00	0.00E+00	1.02E-03	4.46E-05	4.51E-04	0.00E+00	8.95E-04	0.00E+00	9.36E-04	3.68E-05	4.25E-04
5728724148451	572872	4148451	UCART1	1.04E-04	0.00E+00	0.00E+00	1.09E-03	4.69E-05	4.82E-04	0.00E+00	9.59E-04	0.00E+00	9.99E-04	3.98E-05	4.56E-04
5728824148451	572882	4148451	UCART1	1.09E-04	0.00E+00	0.00E+00	1.17E-03	4.93E-05	5.15E-04	0.00E+00	1.02E-03	0.00E+00	1.07E-03	4.29E-05	4.87E-04
5728924148451	572892	4148451	UCART1	1.15E-04	0.00E+00	0.00E+00	1.24E-03	5.19E-05	5.51E-04	0.00E+00	1.09E-03	0.00E+00	1.14E-03	4.63E-05	5.18E-04
5729024148451	572902	4148451	UCART1	1.21E-04	0.00E+00	0.00E+00	1.33E-03	5.47E-05	5.92E-04	0.00E+00	1.16E-03	0.00E+00	1.23E-03	5.01E-05	5.52E-04
5729124148451	572912	4148451	UCART1	1.27E-04	0.00E+00	0.00E+00	1.41E-03	5.77E-05	6.38E-04	0.00E+00	1.24E-03	0.00E+00	1.32E-03	5.42E-05	5.87E-04
5729224148451	572922	4148451	UCART1	1.35E-04	0.00E+00	0.00E+00	1.50E-03	6.10E-05	6.90E-04	0.00E+00	1.32E-03	0.00E+00	1.43E-03	5.87E-05	6.26E-04
5729324148451	572932	4148451	UCART1	1.43E-04	0.00E+00	0.00E+00	1.60E-03	6.46E-05	7.48E-04	0.00E+00	1.40E-03	0.00E+00	1.55E-03	6.37E-05	6.66E-04
5729424148451	572942	4148451	UCART1	1.51E-04	0.00E+00	0.00E+00	1.70E-03	6.84E-05	8.13E-04	0.00E+00	1.49E-03	0.00E+00	1.69E-03	6.92E-05	7.07E-04
5729524148451	572952	4148451	UCART1	1.61E-04	0.00E+00	0.00E+00	1.83E-03	7.29E-05	8.92E-04	0.00E+00	1.61E-03	0.00E+00	1.85E-03	7.61E-05	7.63E-04
5730624148451	573062	4148451	UCART1	3.65E-04	0.00E+00	0.00E+00	1.46E-03	1.65E-04	3.44E-03	0.00E+00	1.28E-03	0.00E+00	7.14E-03	3.40E-04	6.09E-04
5733724148451	573372	4148451	UCART1	7.02E-03	0.00E+00	0.00E+00	5.82E-04	3.18E-03	6.15E-03	0.00E+00	5.10E-04	0.00E+00	1.28E-02	2.05E-04	2.42E-04
5733824148451	573382	4148451	UCART1	5.66E-03	0.00E+00	0.00E+00	5.82E-04	2.57E-03	5.03E-03	0.00E+00	5.10E-04	0.00E+00	1.04E-02	1.85E-04	2.42E-04
5733924148451	573392	4148451	UCART1	4.55E-03	0.00E+00	0.00E+00	5.75E-04	2.06E-03	4.14E-03	0.00E+00	5.04E-04	0.00E+00	8.58E-03	1.67E-04	2.39E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148451	573402	4148451	UCART1	3.72E-03	0.00E+00	0.00E+00	5.67E-04	1.68E-03	3.47E-03	0.00E+00	4.97E-04	0.00E+00	7.19E-03	1.52E-04	2.36E-04
5734124148451	573412	4148451	UCART1	3.07E-03	0.00E+00	0.00E+00	5.54E-04	1.39E-03	2.94E-03	0.00E+00	4.86E-04	0.00E+00	6.10E-03	1.37E-04	2.31E-04
5734224148451	573422	4148451	UCART1	2.55E-03	0.00E+00	0.00E+00	5.38E-04	1.16E-03	2.52E-03	0.00E+00	4.71E-04	0.00E+00	5.22E-03	1.24E-04	2.24E-04
5734324148451	573432	4148451	UCART1	2.14E-03	0.00E+00	0.00E+00	5.17E-04	9.69E-04	2.17E-03	0.00E+00	4.53E-04	0.00E+00	4.51E-03	1.12E-04	2.15E-04
5734424148451	573442	4148451	UCART1	1.85E-03	0.00E+00	0.00E+00	5.02E-04	8.39E-04	1.92E-03	0.00E+00	4.40E-04	0.00E+00	3.97E-03	1.02E-04	2.09E-04
5734524148451	573452	4148451	UCART1	1.62E-03	0.00E+00	0.00E+00	4.86E-04	7.33E-04	1.70E-03	0.00E+00	4.26E-04	0.00E+00	3.53E-03	9.30E-05	2.02E-04
5734624148451	573462	4148451	WORKER	1.42E-03	0.00E+00	0.00E+00	4.70E-04	6.45E-04	1.52E-03	0.00E+00	4.12E-04	0.00E+00	3.15E-03	8.46E-05	1.96E-04
5734724148451	573472	4148451	WORKER	1.26E-03	0.00E+00	0.00E+00	4.56E-04	5.72E-04	1.37E-03	0.00E+00	3.99E-04	0.00E+00	2.84E-03	7.71E-05	1.90E-04
5734824148451	573482	4148451	WORKER	1.13E-03	0.00E+00	0.00E+00	4.42E-04	5.11E-04	1.24E-03	0.00E+00	3.88E-04	0.00E+00	2.57E-03	7.04E-05	1.84E-04
5734924148451	573492	4148451	WORKER	1.02E-03	0.00E+00	0.00E+00	4.31E-04	4.60E-04	1.13E-03	0.00E+00	3.78E-04	0.00E+00	2.34E-03	6.44E-05	1.79E-04
5735024148451	573502	4148451	UCART1	9.23E-04	0.00E+00	0.00E+00	4.22E-04	4.18E-04	1.04E-03	0.00E+00	3.70E-04	0.00E+00	2.15E-03	5.90E-05	1.76E-04
5735124148451	573512	4148451	UCART1	8.43E-04	0.00E+00	0.00E+00	4.15E-04	3.82E-04	9.57E-04	0.00E+00	3.64E-04	0.00E+00	1.98E-03	5.43E-05	1.73E-04
5735224148451	573522	4148451	UCART1	7.72E-04	0.00E+00	0.00E+00	4.07E-04	3.50E-04	8.84E-04	0.00E+00	3.57E-04	0.00E+00	1.83E-03	5.00E-05	1.70E-04
5735324148451	573532	4148451	UCART1	7.09E-04	0.00E+00	0.00E+00	4.00E-04	3.21E-04	8.20E-04	0.00E+00	3.51E-04	0.00E+00	1.70E-03	4.61E-05	1.67E-04
5735424148451	573542	4148451	UCART1	6.52E-04	0.00E+00	0.00E+00	3.93E-04	2.95E-04	7.62E-04	0.00E+00	3.44E-04	0.00E+00	1.58E-03	4.26E-05	1.64E-04
5735924148451	573592	4148451	UCART1	4.49E-04	0.00E+00	0.00E+00	3.51E-04	2.03E-04	5.48E-04	0.00E+00	3.08E-04	0.00E+00	1.14E-03	2.95E-05	1.46E-04
5736024148451	573602	4148451	UCART1	4.20E-04	0.00E+00	0.00E+00	3.41E-04	1.90E-04	5.17E-04	0.00E+00	2.99E-04	0.00E+00	1.07E-03	2.76E-05	1.42E-04
5736124148451	573612	4148451	UCART1	3.93E-04	0.00E+00	0.00E+00	3.29E-04	1.78E-04	4.87E-04	0.00E+00	2.88E-04	0.00E+00	1.01E-03	2.59E-05	1.37E-04
5736224148451	573622	4148451	WORKER	3.69E-04	0.00E+00	0.00E+00	3.16E-04	1.67E-04	4.60E-04	0.00E+00	2.77E-04	0.00E+00	9.54E-04	2.43E-05	1.32E-04
5736324148451	573632	4148451	WORKER	3.47E-04	0.00E+00	0.00E+00	3.03E-04	1.57E-04	4.35E-04	0.00E+00	2.65E-04	0.00E+00	9.03E-04	2.29E-05	1.26E-04
5736424148451	573642	4148451	WORKER	3.27E-04	0.00E+00	0.00E+00	2.89E-04	1.48E-04	4.13E-04	0.00E+00	2.53E-04	0.00E+00	8.56E-04	2.16E-05	1.20E-04
5736524148451	573652	4148451	WORKER	3.08E-04	0.00E+00	0.00E+00	2.75E-04	1.40E-04	3.92E-04	0.00E+00	2.41E-04	0.00E+00	8.12E-04	2.04E-05	1.15E-04
5736624148451	573662	4148451	WORKER	2.92E-04	0.00E+00	0.00E+00	2.61E-04	1.32E-04	3.72E-04	0.00E+00	2.29E-04	0.00E+00	7.72E-04	1.93E-05	1.09E-04
5736724148451	573672	4148451	WORKER	2.76E-04	0.00E+00	0.00E+00	2.48E-04	1.25E-04	3.54E-04	0.00E+00	2.17E-04	0.00E+00	7.35E-04	1.83E-05	1.03E-04
5736824148451	573682	4148451	WORKER	2.62E-04	0.00E+00	0.00E+00	2.34E-04	1.19E-04	3.38E-04	0.00E+00	2.05E-04	0.00E+00	7.00E-04	1.74E-05	9.76E-05
5736924148451	573692	4148451	WORKER	2.49E-04	0.00E+00	0.00E+00	2.21E-04	1.13E-04	3.22E-04	0.00E+00	1.94E-04	0.00E+00	6.68E-04	1.65E-05	9.22E-05
5737024148451	573702	4148451	WORKER	2.37E-04	0.00E+00	0.00E+00	2.09E-04	1.07E-04	3.08E-04	0.00E+00	1.83E-04	0.00E+00	6.39E-04	1.57E-05	8.71E-05
5737124148451	573712	4148451	WORKER	2.26E-04	0.00E+00	0.00E+00	1.98E-04	1.02E-04	2.95E-04	0.00E+00	1.73E-04	0.00E+00	6.12E-04	1.50E-05	8.23E-05
5737224148451	573722	4148451	UCART1	2.15E-04	0.00E+00	0.00E+00	1.87E-04	9.76E-05	2.84E-04	0.00E+00	1.64E-04	0.00E+00	5.88E-04	1.44E-05	7.79E-05
5737324148451	573732	4148451	UCART1	2.06E-04	0.00E+00	0.00E+00	1.76E-04	9.31E-05	2.71E-04	0.00E+00	1.54E-04	0.00E+00	5.63E-04	1.37E-05	7.32E-05
5737424148451	573742	4148451	UCART1	1.96E-04	0.00E+00	0.00E+00	1.65E-04	8.89E-05	2.60E-04	0.00E+00	1.45E-04	0.00E+00	5.38E-04	1.31E-05	6.88E-05
5727624148461	572762	4148461	WORKER	6.27E-05	0.00E+00	0.00E+00	5.07E-04	2.84E-05	2.49E-04	0.00E+00	4.45E-04	0.00E+00	5.17E-04	1.86E-05	2.11E-04
5727724148461	572772	4148461	UCART1	6.54E-05	0.00E+00	0.00E+00	5.47E-04	2.96E-05	2.63E-04	0.00E+00	4.79E-04	0.00E+00	5.45E-04	1.98E-05	2.28E-04
5727824148461	572782	4148461	UCART1	6.83E-05	0.00E+00	0.00E+00	5.91E-04	3.09E-05	2.77E-04	0.00E+00	5.18E-04	0.00E+00	5.75E-04	2.10E-05	2.46E-04
5727924148461	572792	4148461	UCART1	7.11E-05	0.00E+00	0.00E+00	6.36E-04	3.22E-05	2.92E-04	0.00E+00	5.57E-04	0.00E+00	6.05E-04	2.23E-05	2.65E-04
5728024148461	572802	4148461	WORKER	7.41E-05	0.00E+00	0.00E+00	6.84E-04	3.36E-05	3.07E-04	0.00E+00	6.00E-04	0.00E+00	6.37E-04	2.37E-05	2.85E-04
5728124148461	572812	4148461	WORKER	7.73E-05	0.00E+00	0.00E+00	7.38E-04	3.50E-05	3.24E-04	0.00E+00	6.47E-04	0.00E+00	6.72E-04	2.53E-05	3.07E-04
5728224148461	572822	4148461	WORKER	8.07E-05	0.00E+00	0.00E+00	7.98E-04	3.66E-05	3.43E-04	0.00E+00	6.99E-04	0.00E+00	7.11E-04	2.70E-05	3.32E-04
5728324148461	572832	4148461	WORKER	8.44E-05	0.00E+00	0.00E+00	8.63E-04	3.82E-05	3.63E-04	0.00E+00	7.56E-04	0.00E+00	7.53E-04	2.89E-05	3.59E-04
5728424148461	572842	4148461	WORKER	8.83E-05	0.00E+00	0.00E+00	9.32E-04	4.00E-05	3.85E-04	0.00E+00	8.16E-04	0.00E+00	7.98E-04	3.11E-05	3.88E-04
5728524148461	572852	4148461	UCART1	9.29E-05	0.00E+00	0.00E+00	1.01E-03	4.21E-05	4.10E-04	0.00E+00	8.87E-04	0.00E+00	8.51E-04	3.36E-05	4.22E-04
5728624148461	572862	4148461	UCART1	9.80E-05	0.00E+00	0.00E+00	1.10E-03	4.44E-05	4.39E-04	0.00E+00	9.66E-04	0.00E+00	9.11E-04	3.64E-05	4.59E-04
5728724148461	572872	4148461	UCART1	1.03E-04	0.00E+00	0.00E+00	1.19E-03	4.67E-05	4.69E-04	0.00E+00	1.04E-03	0.00E+00	9.74E-04	3.94E-05	4.95E-04
5728824148461	572882	4148461	UCART1	1.09E-04	0.00E+00	0.00E+00	1.27E-03	4.92E-05	5.02E-04	0.00E+00	1.11E-03	0.00E+00	1.04E-03	4.27E-05	5.30E-04
5728924148461	572892	4148461	UCART1	1.14E-04	0.00E+00	0.00E+00	1.36E-03	5.18E-05	5.38E-04	0.00E+00	1.19E-03	0.00E+00	1.12E-03	4.62E-05	5.66E-04
5729024148461	572902	4148461	UCART1	1.20E-04	0.00E+00	0.00E+00	1.45E-03	5.46E-05	5.77E-04	0.00E+00	1.27E-03	0.00E+00	1.20E-03	5.00E-05	6.03E-04
5729124148461	572912	4148461	UCART1	1.27E-04	0.00E+00	0.00E+00	1.54E-03	5.76E-05	6.21E-04	0.00E+00	1.35E-03	0.00E+00	1.29E-03	5.43E-05	6.43E-04
5729224148461	572922	4148461	UCART1	1.35E-04	0.00E+00	0.00E+00	1.65E-03	6.09E-05	6.71E-04	0.00E+00	1.45E-03	0.00E+00	1.39E-03	5.90E-05	6.87E-04
5729324148461	572932	4148461	UCART1	1.42E-04	0.00E+00	0.00E+00	1.75E-03	6.45E-05	7.26E-04	0.00E+00	1.54E-03	0.00E+00	1.51E-03	6.41E-05	7.31E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148461	572942	4148461	UCART1	1.51E-04	0.00E+00	0.00E+00	1.89E-03	6.86E-05	7.92E-04	0.00E+00	1.66E-03	0.00E+00	1.64E-03	7.03E-05	7.88E-04
5730524148461	573052	4148461	UCART1	3.38E-04	0.00E+00	0.00E+00	1.61E-03	1.53E-04	2.86E-03	0.00E+00	1.41E-03	0.00E+00	5.93E-03	2.85E-04	6.72E-04
5730624148461	573062	4148461	UCART1	3.69E-04	0.00E+00	0.00E+00	1.37E-03	1.67E-04	3.37E-03	0.00E+00	1.20E-03	0.00E+00	7.00E-03	3.46E-04	5.70E-04
5733624148461	573362	4148461	UCART1	6.92E-03	0.00E+00	0.00E+00	6.13E-04	3.14E-03	6.79E-03	0.00E+00	5.38E-04	0.00E+00	1.41E-02	2.28E-04	2.56E-04
5733724148461	573372	4148461	UCART1	5.62E-03	0.00E+00	0.00E+00	6.17E-04	2.54E-03	5.45E-03	0.00E+00	5.40E-04	0.00E+00	1.13E-02	2.04E-04	2.57E-04
5733824148461	573382	4148461	UCART1	4.55E-03	0.00E+00	0.00E+00	6.15E-04	2.06E-03	4.45E-03	0.00E+00	5.39E-04	0.00E+00	9.22E-03	1.83E-04	2.56E-04
5733924148461	573392	4148461	UCART1	3.73E-03	0.00E+00	0.00E+00	6.09E-04	1.69E-03	3.69E-03	0.00E+00	5.34E-04	0.00E+00	7.66E-03	1.65E-04	2.54E-04
5734024148461	573402	4148461	UCART1	3.11E-03	0.00E+00	0.00E+00	6.02E-04	1.41E-03	3.13E-03	0.00E+00	5.27E-04	0.00E+00	6.49E-03	1.49E-04	2.51E-04
5734124148461	573412	4148461	UCART1	2.60E-03	0.00E+00	0.00E+00	5.87E-04	1.18E-03	2.67E-03	0.00E+00	5.14E-04	0.00E+00	5.55E-03	1.35E-04	2.44E-04
5734224148461	573422	4148461	UCART1	2.20E-03	0.00E+00	0.00E+00	5.69E-04	9.99E-04	2.32E-03	0.00E+00	4.99E-04	0.00E+00	4.81E-03	1.21E-04	2.37E-04
5734324148461	573432	4148461	UCART1	1.88E-03	0.00E+00	0.00E+00	5.48E-04	8.54E-04	2.03E-03	0.00E+00	4.80E-04	0.00E+00	4.21E-03	1.10E-04	2.28E-04
5734424148461	573442	4148461	UCART1	1.64E-03	0.00E+00	0.00E+00	5.27E-04	7.41E-04	1.79E-03	0.00E+00	4.62E-04	0.00E+00	3.72E-03	9.89E-05	2.20E-04
5734524148461	573452	4148461	WORKER	1.44E-03	0.00E+00	0.00E+00	5.08E-04	6.50E-04	1.60E-03	0.00E+00	4.45E-04	0.00E+00	3.32E-03	8.96E-05	2.12E-04
5734624148461	573462	4148461	WORKER	1.27E-03	0.00E+00	0.00E+00	4.90E-04	5.77E-04	1.44E-03	0.00E+00	4.30E-04	0.00E+00	2.99E-03	8.13E-05	2.04E-04
5734724148461	573472	4148461	WORKER	1.14E-03	0.00E+00	0.00E+00	4.74E-04	5.16E-04	1.30E-03	0.00E+00	4.16E-04	0.00E+00	2.70E-03	7.39E-05	1.98E-04
5734824148461	573482	4148461	WORKER	1.03E-03	0.00E+00	0.00E+00	4.61E-04	4.65E-04	1.19E-03	0.00E+00	4.04E-04	0.00E+00	2.46E-03	6.74E-05	1.92E-04
5734924148461	573492	4148461	UCART1	9.29E-04	0.00E+00	0.00E+00	4.48E-04	4.21E-04	1.09E-03	0.00E+00	3.93E-04	0.00E+00	2.25E-03	6.15E-05	1.87E-04
5735024148461	573502	4148461	UCART1	8.49E-04	0.00E+00	0.00E+00	4.39E-04	3.85E-04	1.00E-03	0.00E+00	3.85E-04	0.00E+00	2.07E-03	5.64E-05	1.83E-04
5735124148461	573512	4148461	UCART1	7.78E-04	0.00E+00	0.00E+00	4.31E-04	3.52E-04	9.24E-04	0.00E+00	3.78E-04	0.00E+00	1.92E-03	5.18E-05	1.79E-04
5735224148461	573522	4148461	UCART1	7.15E-04	0.00E+00	0.00E+00	4.23E-04	3.24E-04	8.56E-04	0.00E+00	3.71E-04	0.00E+00	1.78E-03	4.76E-05	1.76E-04
5735324148461	573532	4148461	UCART1	6.59E-04	0.00E+00	0.00E+00	4.16E-04	2.99E-04	7.96E-04	0.00E+00	3.65E-04	0.00E+00	1.65E-03	4.40E-05	1.73E-04
5735824148461	573582	4148461	UCART1	4.55E-04	0.00E+00	0.00E+00	3.76E-04	2.06E-04	5.69E-04	0.00E+00	3.29E-04	0.00E+00	1.18E-03	3.02E-05	1.56E-04
5735924148461	573592	4148461	UCART1	4.26E-04	0.00E+00	0.00E+00	3.67E-04	1.93E-04	5.37E-04	0.00E+00	3.21E-04	0.00E+00	1.11E-03	2.83E-05	1.53E-04
5736024148461	573602	4148461	UCART1	4.00E-04	0.00E+00	0.00E+00	3.56E-04	1.81E-04	5.07E-04	0.00E+00	3.12E-04	0.00E+00	1.05E-03	2.65E-05	1.48E-04
5736124148461	573612	4148461	WORKER	3.75E-04	0.00E+00	0.00E+00	3.42E-04	1.70E-04	4.78E-04	0.00E+00	3.00E-04	0.00E+00	9.91E-04	2.49E-05	1.43E-04
5736224148461	573622	4148461	WORKER	3.52E-04	0.00E+00	0.00E+00	3.29E-04	1.59E-04	4.51E-04	0.00E+00	2.88E-04	0.00E+00	9.36E-04	2.34E-05	1.37E-04
5736324148461	573632	4148461	WORKER	3.32E-04	0.00E+00	0.00E+00	3.14E-04	1.50E-04	4.28E-04	0.00E+00	2.76E-04	0.00E+00	8.87E-04	2.21E-05	1.31E-04
5736424148461	573642	4148461	WORKER	3.13E-04	0.00E+00	0.00E+00	3.00E-04	1.42E-04	4.06E-04	0.00E+00	2.63E-04	0.00E+00	8.41E-04	2.09E-05	1.25E-04
5736524148461	573652	4148461	WORKER	2.96E-04	0.00E+00	0.00E+00	2.85E-04	1.34E-04	3.85E-04	0.00E+00	2.50E-04	0.00E+00	7.99E-04	1.97E-05	1.19E-04
5736624148461	573662	4148461	WORKER	2.80E-04	0.00E+00	0.00E+00	2.70E-04	1.27E-04	3.66E-04	0.00E+00	2.37E-04	0.00E+00	7.60E-04	1.87E-05	1.13E-04
5736724148461	573672	4148461	WORKER	2.66E-04	0.00E+00	0.00E+00	2.56E-04	1.20E-04	3.49E-04	0.00E+00	2.24E-04	0.00E+00	7.24E-04	1.78E-05	1.06E-04
5736824148461	573682	4148461	WORKER	2.53E-04	0.00E+00	0.00E+00	2.41E-04	1.14E-04	3.33E-04	0.00E+00	2.11E-04	0.00E+00	6.90E-04	1.69E-05	1.00E-04
5736924148461	573692	4148461	WORKER	2.40E-04	0.00E+00	0.00E+00	2.27E-04	1.09E-04	3.18E-04	0.00E+00	1.99E-04	0.00E+00	6.59E-04	1.61E-05	9.47E-05
5737024148461	573702	4148461	WORKER	2.29E-04	0.00E+00	0.00E+00	2.14E-04	1.04E-04	3.04E-04	0.00E+00	1.88E-04	0.00E+00	6.30E-04	1.53E-05	8.92E-05
5737124148461	573712	4148461	WORKER	2.18E-04	0.00E+00	0.00E+00	2.02E-04	9.89E-05	2.91E-04	0.00E+00	1.77E-04	0.00E+00	6.04E-04	1.47E-05	8.41E-05
5737224148461	573722	4148461	UCART1	2.09E-04	0.00E+00	0.00E+00	1.91E-04	9.46E-05	2.80E-04	0.00E+00	1.67E-04	0.00E+00	5.82E-04	1.40E-05	7.95E-05
5737324148461	573732	4148461	UCART1	1.99E-04	0.00E+00	0.00E+00	1.79E-04	9.04E-05	2.68E-04	0.00E+00	1.57E-04	0.00E+00	5.57E-04	1.34E-05	7.46E-05
5737424148461	573742	4148461	UCART1	1.91E-04	0.00E+00	0.00E+00	1.68E-04	8.63E-05	2.57E-04	0.00E+00	1.47E-04	0.00E+00	5.33E-04	1.28E-05	6.99E-05
5727624148471	572762	4148471	WORKER	6.24E-05	0.00E+00	0.00E+00	5.31E-04	2.83E-05	2.40E-04	0.00E+00	4.65E-04	0.00E+00	4.99E-04	1.85E-05	2.21E-04
5727724148471	572772	4148471	WORKER	6.50E-05	0.00E+00	0.00E+00	5.70E-04	2.94E-05	2.53E-04	0.00E+00	4.99E-04	0.00E+00	5.24E-04	1.95E-05	2.37E-04
5727824148471	572782	4148471	UCART1	6.80E-05	0.00E+00	0.00E+00	6.20E-04	3.08E-05	2.67E-04	0.00E+00	5.43E-04	0.00E+00	5.54E-04	2.08E-05	2.58E-04
5727924148471	572792	4148471	UCART1	7.10E-05	0.00E+00	0.00E+00	6.71E-04	3.22E-05	2.82E-04	0.00E+00	5.88E-04	0.00E+00	5.85E-04	2.21E-05	2.80E-04
5728024148471	572802	4148471	UCART1	7.40E-05	0.00E+00	0.00E+00	7.26E-04	3.35E-05	2.97E-04	0.00E+00	6.36E-04	0.00E+00	6.16E-04	2.35E-05	3.02E-04
5728124148471	572812	4148471	WORKER	7.71E-05	0.00E+00	0.00E+00	7.84E-04	3.49E-05	3.13E-04	0.00E+00	6.87E-04	0.00E+00	6.50E-04	2.50E-05	3.26E-04
5728224148471	572822	4148471	WORKER	8.06E-05	0.00E+00	0.00E+00	8.51E-04	3.65E-05	3.31E-04	0.00E+00	7.46E-04	0.00E+00	6.87E-04	2.67E-05	3.55E-04
5728324148471	572832	4148471	WORKER	8.44E-05	0.00E+00	0.00E+00	9.25E-04	3.82E-05	3.51E-04	0.00E+00	8.11E-04	0.00E+00	7.28E-04	2.86E-05	3.85E-04
5728424148471	572842	4148471	WORKER	8.84E-05	0.00E+00	0.00E+00	1.00E-03	4.00E-05	3.73E-04	0.00E+00	8.79E-04	0.00E+00	7.73E-04	3.06E-05	4.18E-04
5728524148471	572852	4148471	WORKER	9.27E-05	0.00E+00	0.00E+00	1.09E-03	4.20E-05	3.96E-04	0.00E+00	9.51E-04	0.00E+00	8.22E-04	3.30E-05	4.52E-04
5728624148471	572862	4148471	UCART1	9.79E-05	0.00E+00	0.00E+00	1.19E-03	4.44E-05	4.24E-04	0.00E+00	1.04E-03	0.00E+00	8.80E-04	3.58E-05	4.95E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148471	572872	4148471	UCART1	1.03E-04	0.00E+00	0.00E+00	1.29E-03	4.68E-05	4.55E-04	0.00E+00	1.13E-03	0.00E+00	9.43E-04	3.89E-05	5.38E-04
5728824148471	572882	4148471	UCART1	1.09E-04	0.00E+00	0.00E+00	1.39E-03	4.93E-05	4.87E-04	0.00E+00	1.22E-03	0.00E+00	1.01E-03	4.22E-05	5.79E-04
5728924148471	572892	4148471	UCART1	1.15E-04	0.00E+00	0.00E+00	1.49E-03	5.20E-05	5.21E-04	0.00E+00	1.30E-03	0.00E+00	1.08E-03	4.58E-05	6.20E-04
5729024148471	572902	4148471	UCART1	1.21E-04	0.00E+00	0.00E+00	1.59E-03	5.48E-05	5.59E-04	0.00E+00	1.39E-03	0.00E+00	1.16E-03	4.97E-05	6.61E-04
5729124148471	572912	4148471	UCART1	1.28E-04	0.00E+00	0.00E+00	1.69E-03	5.78E-05	6.01E-04	0.00E+00	1.48E-03	0.00E+00	1.25E-03	5.39E-05	7.03E-04
5729224148471	572922	4148471	UCART1	1.35E-04	0.00E+00	0.00E+00	1.82E-03	6.13E-05	6.50E-04	0.00E+00	1.60E-03	0.00E+00	1.35E-03	5.90E-05	7.58E-04
5730324148471	573032	4148471	UCART1	2.88E-04	0.00E+00	0.00E+00	1.81E-03	1.31E-04	2.05E-03	0.00E+00	1.59E-03	0.00E+00	4.25E-03	2.01E-04	7.55E-04
5730424148471	573042	4148471	UCART1	3.14E-04	0.00E+00	0.00E+00	1.44E-03	1.42E-04	2.37E-03	0.00E+00	1.26E-03	0.00E+00	4.92E-03	2.38E-04	5.98E-04
5730524148471	573052	4148471	UCART1	3.43E-04	0.00E+00	0.00E+00	1.21E-03	1.55E-04	2.77E-03	0.00E+00	1.06E-03	0.00E+00	5.75E-03	2.87E-04	5.05E-04
5730624148471	573062	4148471	UCART1	3.76E-04	0.00E+00	0.00E+00	1.19E-03	1.70E-04	3.28E-03	0.00E+00	1.04E-03	0.00E+00	6.81E-03	3.50E-04	4.95E-04
5730724148471	573072	4148471	UCART1	4.13E-04	0.00E+00	0.00E+00	9.98E-04	1.87E-04	3.94E-03	0.00E+00	8.74E-04	0.00E+00	8.18E-03	4.32E-04	4.16E-04
5733524148471	573352	4148471	UCART1	6.66E-03	0.00E+00	0.00E+00	6.43E-04	3.02E-03	7.47E-03	0.00E+00	5.63E-04	0.00E+00	1.55E-02	2.54E-04	2.68E-04
5733624148471	573362	4148471	UCART1	5.50E-03	0.00E+00	0.00E+00	6.52E-04	2.49E-03	5.93E-03	0.00E+00	5.72E-04	0.00E+00	1.23E-02	2.27E-04	2.72E-04
5733724148471	573372	4148471	UCART1	4.53E-03	0.00E+00	0.00E+00	6.56E-04	2.05E-03	4.80E-03	0.00E+00	5.75E-04	0.00E+00	9.95E-03	2.02E-04	2.73E-04
5733824148471	573382	4148471	UCART1	3.72E-03	0.00E+00	0.00E+00	6.54E-04	1.68E-03	3.95E-03	0.00E+00	5.73E-04	0.00E+00	8.19E-03	1.81E-04	2.72E-04
5733924148471	573392	4148471	UCART1	3.10E-03	0.00E+00	0.00E+00	6.49E-04	1.40E-03	3.32E-03	0.00E+00	5.69E-04	0.00E+00	6.89E-03	1.62E-04	2.70E-04
5734024148471	573402	4148471	UCART1	2.61E-03	0.00E+00	0.00E+00	6.39E-04	1.18E-03	2.84E-03	0.00E+00	5.60E-04	0.00E+00	5.90E-03	1.45E-04	2.66E-04
5734124148471	573412	4148471	UCART1	2.22E-03	0.00E+00	0.00E+00	6.23E-04	1.00E-03	2.46E-03	0.00E+00	5.46E-04	0.00E+00	5.11E-03	1.31E-04	2.59E-04
5734224148471	573422	4148471	UCART1	1.90E-03	0.00E+00	0.00E+00	6.01E-04	8.61E-04	2.15E-03	0.00E+00	5.27E-04	0.00E+00	4.47E-03	1.17E-04	2.50E-04
5734324148471	573432	4148471	UCART1	1.65E-03	0.00E+00	0.00E+00	5.78E-04	7.47E-04	1.90E-03	0.00E+00	5.07E-04	0.00E+00	3.95E-03	1.06E-04	2.41E-04
5734424148471	573442	4148471	UCART1	1.45E-03	0.00E+00	0.00E+00	5.57E-04	6.57E-04	1.70E-03	0.00E+00	4.88E-04	0.00E+00	3.52E-03	9.52E-05	2.32E-04
5734524148471	573452	4148471	UCART1	1.28E-03	0.00E+00	0.00E+00	5.32E-04	5.79E-04	1.52E-03	0.00E+00	4.66E-04	0.00E+00	3.15E-03	8.58E-05	2.22E-04
5734624148471	573462	4148471	WORKER	1.14E-03	0.00E+00	0.00E+00	5.12E-04	5.17E-04	1.37E-03	0.00E+00	4.48E-04	0.00E+00	2.85E-03	7.76E-05	2.13E-04
5734724148471	573472	4148471	WORKER	1.03E-03	0.00E+00	0.00E+00	4.94E-04	4.65E-04	1.25E-03	0.00E+00	4.33E-04	0.00E+00	2.59E-03	7.04E-05	2.06E-04
5734824148471	573482	4148471	UCART1	9.31E-04	0.00E+00	0.00E+00	4.79E-04	4.22E-04	1.14E-03	0.00E+00	4.20E-04	0.00E+00	2.37E-03	6.41E-05	2.00E-04
5734924148471	573492	4148471	UCART1	8.50E-04	0.00E+00	0.00E+00	4.67E-04	3.85E-04	1.05E-03	0.00E+00	4.10E-04	0.00E+00	2.18E-03	5.86E-05	1.95E-04
5735024148471	573502	4148471	UCART1	7.77E-04	0.00E+00	0.00E+00	4.56E-04	3.52E-04	9.67E-04	0.00E+00	4.00E-04	0.00E+00	2.01E-03	5.36E-05	1.90E-04
5735124148471	573512	4148471	UCART1	7.15E-04	0.00E+00	0.00E+00	4.48E-04	3.24E-04	8.95E-04	0.00E+00	3.92E-04	0.00E+00	1.86E-03	4.92E-05	1.86E-04
5735224148471	573522	4148471	UCART1	6.60E-04	0.00E+00	0.00E+00	4.40E-04	2.99E-04	8.31E-04	0.00E+00	3.85E-04	0.00E+00	1.72E-03	4.53E-05	1.83E-04
5735324148471	573532	4148471	UCART1	6.11E-04	0.00E+00	0.00E+00	4.32E-04	2.77E-04	7.73E-04	0.00E+00	3.78E-04	0.00E+00	1.60E-03	4.18E-05	1.80E-04
5735724148471	573572	4148471	UCART1	4.58E-04	0.00E+00	0.00E+00	4.01E-04	2.08E-04	5.93E-04	0.00E+00	3.52E-04	0.00E+00	1.23E-03	3.11E-05	1.67E-04
5735824148471	573582	4148471	UCART1	4.29E-04	0.00E+00	0.00E+00	3.93E-04	1.94E-04	5.58E-04	0.00E+00	3.44E-04	0.00E+00	1.16E-03	2.90E-05	1.63E-04
5735924148471	573592	4148471	UCART1	4.03E-04	0.00E+00	0.00E+00	3.83E-04	1.82E-04	5.26E-04	0.00E+00	3.36E-04	0.00E+00	1.09E-03	2.72E-05	1.59E-04
5736024148471	573602	4148471	UCART1	3.78E-04	0.00E+00	0.00E+00	3.71E-04	1.71E-04	4.97E-04	0.00E+00	3.25E-04	0.00E+00	1.03E-03	2.55E-05	1.55E-04
5736124148471	573612	4148471	WORKER	3.56E-04	0.00E+00	0.00E+00	3.57E-04	1.61E-04	4.69E-04	0.00E+00	3.13E-04	0.00E+00	9.73E-04	2.40E-05	1.49E-04
5736224148471	573622	4148471	WORKER	3.35E-04	0.00E+00	0.00E+00	3.43E-04	1.52E-04	4.44E-04	0.00E+00	3.00E-04	0.00E+00	9.20E-04	2.26E-05	1.43E-04
5736324148471	573632	4148471	WORKER	3.16E-04	0.00E+00	0.00E+00	3.27E-04	1.43E-04	4.21E-04	0.00E+00	2.87E-04	0.00E+00	8.73E-04	2.14E-05	1.36E-04
5736424148471	573642	4148471	WORKER	2.99E-04	0.00E+00	0.00E+00	3.12E-04	1.36E-04	3.99E-04	0.00E+00	2.73E-04	0.00E+00	8.29E-04	2.02E-05	1.30E-04
5736524148471	573652	4148471	WORKER	2.83E-04	0.00E+00	0.00E+00	2.96E-04	1.28E-04	3.80E-04	0.00E+00	2.59E-04	0.00E+00	7.88E-04	1.92E-05	1.23E-04
5736624148471	573662	4148471	WORKER	2.69E-04	0.00E+00	0.00E+00	2.80E-04	1.22E-04	3.61E-04	0.00E+00	2.45E-04	0.00E+00	7.50E-04	1.82E-05	1.16E-04
5736724148471	573672	4148471	WORKER	2.55E-04	0.00E+00	0.00E+00	2.64E-04	1.16E-04	3.45E-04	0.00E+00	2.31E-04	0.00E+00	7.15E-04	1.73E-05	1.10E-04
5736824148471	573682	4148471	WORKER	2.43E-04	0.00E+00	0.00E+00	2.49E-04	1.10E-04	3.29E-04	0.00E+00	2.18E-04	0.00E+00	6.82E-04	1.65E-05	1.04E-04
5736924148471	573692	4148471	WORKER	2.31E-04	0.00E+00	0.00E+00	2.34E-04	1.05E-04	3.14E-04	0.00E+00	2.05E-04	0.00E+00	6.51E-04	1.57E-05	9.73E-05
5737024148471	573702	4148471	WORKER	2.20E-04	0.00E+00	0.00E+00	2.19E-04	9.98E-05	3.00E-04	0.00E+00	1.92E-04	0.00E+00	6.23E-04	1.50E-05	9.14E-05
5737124148471	573712	4148471	WORKER	2.10E-04	0.00E+00	0.00E+00	2.06E-04	9.53E-05	2.88E-04	0.00E+00	1.81E-04	0.00E+00	5.97E-04	1.43E-05	8.58E-05
5737224148471	573722	4148471	UCART1	2.02E-04	0.00E+00	0.00E+00	1.94E-04	9.13E-05	2.77E-04	0.00E+00	1.70E-04	0.00E+00	5.74E-04	1.37E-05	8.09E-05
5737324148471	573732	4148471	UCART1	1.93E-04	0.00E+00	0.00E+00	1.82E-04	8.74E-05	2.65E-04	0.00E+00	1.60E-04	0.00E+00	5.50E-04	1.31E-05	7.58E-05
5737424148471	573742	4148471	UCART1	1.85E-04	0.00E+00	0.00E+00	1.71E-04	8.36E-05	2.55E-04	0.00E+00	1.49E-04	0.00E+00	5.28E-04	1.26E-05	7.10E-05
5727624148481	572762	4148481	WORKER	6.25E-05	0.00E+00	0.00E+00	5.55E-04	2.83E-05	2.31E-04	0.00E+00	4.86E-04	0.00E+00	4.78E-04	1.84E-05	2.31E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5727724148481	572772	4148481	WORKER	6.50E-05	0.00E+00	0.00E+00	5.95E-04	2.94E-05	2.42E-04	0.00E+00	5.22E-04	0.00E+00	5.03E-04	1.94E-05	2.48E-04
5727824148481	572782	4148481	UCART1	6.80E-05	0.00E+00	0.00E+00	6.49E-04	3.08E-05	2.56E-04	0.00E+00	5.69E-04	0.00E+00	5.31E-04	2.06E-05	2.70E-04
5727924148481	572792	4148481	UCART1	7.12E-05	0.00E+00	0.00E+00	7.09E-04	3.22E-05	2.71E-04	0.00E+00	6.21E-04	0.00E+00	5.62E-04	2.19E-05	2.95E-04
5728024148481	572802	4148481	UCART1	7.43E-05	0.00E+00	0.00E+00	7.71E-04	3.37E-05	2.86E-04	0.00E+00	6.76E-04	0.00E+00	5.93E-04	2.32E-05	3.21E-04
5728124148481	572812	4148481	WORKER	7.75E-05	0.00E+00	0.00E+00	8.36E-04	3.51E-05	3.01E-04	0.00E+00	7.33E-04	0.00E+00	6.25E-04	2.47E-05	3.48E-04
5728224148481	572822	4148481	WORKER	8.11E-05	0.00E+00	0.00E+00	9.12E-04	3.67E-05	3.19E-04	0.00E+00	8.00E-04	0.00E+00	6.62E-04	2.63E-05	3.80E-04
5728324148481	572832	4148481	WORKER	8.49E-05	0.00E+00	0.00E+00	9.97E-04	3.85E-05	3.38E-04	0.00E+00	8.74E-04	0.00E+00	7.02E-04	2.82E-05	4.15E-04
5728424148481	572842	4148481	WORKER	8.91E-05	0.00E+00	0.00E+00	1.09E-03	4.04E-05	3.59E-04	0.00E+00	9.52E-04	0.00E+00	7.45E-04	3.03E-05	4.53E-04
5728524148481	572852	4148481	WORKER	9.35E-05	0.00E+00	0.00E+00	1.18E-03	4.23E-05	3.82E-04	0.00E+00	1.03E-03	0.00E+00	7.92E-04	3.25E-05	4.91E-04
5728624148481	572862	4148481	UCART1	9.86E-05	0.00E+00	0.00E+00	1.29E-03	4.47E-05	4.08E-04	0.00E+00	1.13E-03	0.00E+00	8.47E-04	3.53E-05	5.38E-04
5728724148481	572872	4148481	UCART1	1.04E-04	0.00E+00	0.00E+00	1.41E-03	4.72E-05	4.38E-04	0.00E+00	1.24E-03	0.00E+00	9.09E-04	3.83E-05	5.88E-04
5728824148481	572882	4148481	UCART1	1.10E-04	0.00E+00	0.00E+00	1.52E-03	4.97E-05	4.68E-04	0.00E+00	1.33E-03	0.00E+00	9.72E-04	4.16E-05	6.33E-04
5728924148481	572892	4148481	UCART1	1.16E-04	0.00E+00	0.00E+00	1.63E-03	5.24E-05	5.01E-04	0.00E+00	1.43E-03	0.00E+00	1.04E-03	4.51E-05	6.78E-04
5729024148481	572902	4148481	UCART1	1.22E-04	0.00E+00	0.00E+00	1.74E-03	5.53E-05	5.38E-04	0.00E+00	1.53E-03	0.00E+00	1.12E-03	4.91E-05	7.26E-04
5729124148481	572912	4148481	UCART1	1.29E-04	0.00E+00	0.00E+00	1.88E-03	5.86E-05	5.81E-04	0.00E+00	1.65E-03	0.00E+00	1.20E-03	5.37E-05	7.84E-04
5730224148481	573022	4148481	UCART1	2.71E-04	0.00E+00	0.00E+00	1.39E-03	1.23E-04	1.71E-03	0.00E+00	1.22E-03	0.00E+00	3.55E-03	1.74E-04	5.78E-04
5730324148481	573032	4148481	UCART1	2.95E-04	0.00E+00	0.00E+00	1.29E-03	1.33E-04	1.97E-03	0.00E+00	1.13E-03	0.00E+00	4.08E-03	2.03E-04	5.38E-04
5730424148481	573042	4148481	UCART1	3.20E-04	0.00E+00	0.00E+00	1.27E-03	1.45E-04	2.27E-03	0.00E+00	1.11E-03	0.00E+00	4.72E-03	2.39E-04	5.29E-04
5730524148481	573052	4148481	UCART1	3.49E-04	0.00E+00	0.00E+00	1.06E-03	1.58E-04	2.65E-03	0.00E+00	9.31E-04	0.00E+00	5.50E-03	2.87E-04	4.43E-04
5730624148481	573062	4148481	UCART1	3.84E-04	0.00E+00	0.00E+00	1.11E-03	1.74E-04	3.17E-03	0.00E+00	9.70E-04	0.00E+00	6.57E-03	3.55E-04	4.61E-04
5730724148481	573072	4148481	UCART1	4.24E-04	0.00E+00	0.00E+00	1.13E-03	1.92E-04	3.82E-03	0.00E+00	9.94E-04	0.00E+00	7.92E-03	4.42E-04	4.72E-04
5730824148481	573082	4148481	UCART1	4.68E-04	0.00E+00	0.00E+00	9.05E-04	2.12E-04	4.65E-03	0.00E+00	7.93E-04	0.00E+00	9.66E-03	5.51E-04	3.77E-04
5733424148481	573342	4148481	UCART1	6.27E-03	0.00E+00	0.00E+00	6.70E-04	2.84E-03	8.19E-03	0.00E+00	5.87E-04	0.00E+00	1.70E-02	2.85E-04	2.79E-04
5733524148481	573352	4148481	UCART1	5.27E-03	0.00E+00	0.00E+00	6.83E-04	2.38E-03	6.42E-03	0.00E+00	5.99E-04	0.00E+00	1.33E-02	2.52E-04	2.84E-04
5733624148481	573362	4148481	UCART1	4.42E-03	0.00E+00	0.00E+00	6.95E-04	2.00E-03	5.17E-03	0.00E+00	6.09E-04	0.00E+00	1.07E-02	2.23E-04	2.89E-04
5733724148481	573372	4148481	UCART1	3.65E-03	0.00E+00	0.00E+00	6.97E-04	1.65E-03	4.23E-03	0.00E+00	6.11E-04	0.00E+00	8.77E-03	1.98E-04	2.90E-04
5733824148481	573382	4148481	UCART1	3.09E-03	0.00E+00	0.00E+00	7.02E-04	1.40E-03	3.56E-03	0.00E+00	6.15E-04	0.00E+00	7.39E-03	1.77E-04	2.92E-04
5733924148481	573392	4148481	UCART1	2.60E-03	0.00E+00	0.00E+00	6.95E-04	1.18E-03	3.04E-03	0.00E+00	6.09E-04	0.00E+00	6.30E-03	1.57E-04	2.90E-04
5734024148481	573402	4148481	UCART1	2.21E-03	0.00E+00	0.00E+00	6.81E-04	1.00E-03	2.62E-03	0.00E+00	5.97E-04	0.00E+00	5.44E-03	1.40E-04	2.84E-04
5734124148481	573412	4148481	UCART1	1.90E-03	0.00E+00	0.00E+00	6.61E-04	8.59E-04	2.29E-03	0.00E+00	5.79E-04	0.00E+00	4.76E-03	1.25E-04	2.75E-04
5734224148481	573422	4148481	UCART1	1.64E-03	0.00E+00	0.00E+00	6.35E-04	7.43E-04	2.02E-03	0.00E+00	5.56E-04	0.00E+00	4.19E-03	1.12E-04	2.64E-04
5734324148481	573432	4148481	UCART1	1.44E-03	0.00E+00	0.00E+00	6.10E-04	6.54E-04	1.80E-03	0.00E+00	5.35E-04	0.00E+00	3.73E-03	1.01E-04	2.54E-04
5734424148481	573442	4148481	UCART1	1.29E-03	0.00E+00	0.00E+00	5.88E-04	5.83E-04	1.62E-03	0.00E+00	5.15E-04	0.00E+00	3.36E-03	9.09E-05	2.45E-04
5734524148481	573452	4148481	UCART1	1.15E-03	0.00E+00	0.00E+00	5.63E-04	5.20E-04	1.46E-03	0.00E+00	4.93E-04	0.00E+00	3.03E-03	8.19E-05	2.34E-04
5734624148481	573462	4148481	UCART1	1.03E-03	0.00E+00	0.00E+00	5.38E-04	4.66E-04	1.32E-03	0.00E+00	4.71E-04	0.00E+00	2.74E-03	7.39E-05	2.24E-04
5734724148481	573472	4148481	UCART1	9.32E-04	0.00E+00	0.00E+00	5.19E-04	4.22E-04	1.21E-03	0.00E+00	4.55E-04	0.00E+00	2.50E-03	6.71E-05	2.16E-04
5734824148481	573482	4148481	UCART1	8.49E-04	0.00E+00	0.00E+00	5.03E-04	3.85E-04	1.11E-03	0.00E+00	4.40E-04	0.00E+00	2.30E-03	6.10E-05	2.09E-04
5734924148481	573492	4148481	UCART1	7.78E-04	0.00E+00	0.00E+00	4.89E-04	3.52E-04	1.02E-03	0.00E+00	4.28E-04	0.00E+00	2.11E-03	5.57E-05	2.04E-04
5735024148481	573502	4148481	UCART1	7.14E-04	0.00E+00	0.00E+00	4.76E-04	3.23E-04	9.41E-04	0.00E+00	4.17E-04	0.00E+00	1.95E-03	5.10E-05	1.98E-04
5735124148481	573512	4148481	UCART1	6.58E-04	0.00E+00	0.00E+00	4.66E-04	2.98E-04	8.72E-04	0.00E+00	4.09E-04	0.00E+00	1.81E-03	4.68E-05	1.94E-04
5735224148481	573522	4148481	UCART1	6.10E-04	0.00E+00	0.00E+00	4.58E-04	2.76E-04	8.10E-04	0.00E+00	4.01E-04	0.00E+00	1.68E-03	4.31E-05	1.91E-04
5735724148481	573572	4148481	UCART1	4.30E-04	0.00E+00	0.00E+00	4.20E-04	1.95E-04	5.81E-04	0.00E+00	3.68E-04	0.00E+00	1.20E-03	2.98E-05	1.75E-04
5735824148481	573582	4148481	UCART1	4.03E-04	0.00E+00	0.00E+00	4.11E-04	1.83E-04	5.47E-04	0.00E+00	3.60E-04	0.00E+00	1.14E-03	2.79E-05	1.71E-04
5735924148481	573592	4148481	UCART1	3.79E-04	0.00E+00	0.00E+00	4.00E-04	1.72E-04	5.16E-04	0.00E+00	3.51E-04	0.00E+00	1.07E-03	2.62E-05	1.67E-04
5736024148481	573602	4148481	UCART1	3.57E-04	0.00E+00	0.00E+00	3.88E-04	1.62E-04	4.88E-04	0.00E+00	3.40E-04	0.00E+00	1.01E-03	2.46E-05	1.62E-04
5736124148481	573612	4148481	WORKER	3.37E-04	0.00E+00	0.00E+00	3.74E-04	1.53E-04	4.61E-04	0.00E+00	3.27E-04	0.00E+00	9.57E-04	2.32E-05	1.56E-04
5736224148481	573622	4148481	WORKER	3.18E-04	0.00E+00	0.00E+00	3.58E-04	1.44E-04	4.37E-04	0.00E+00	3.14E-04	0.00E+00	9.06E-04	2.19E-05	1.49E-04
5736324148481	573632	4148481	WORKER	3.01E-04	0.00E+00	0.00E+00	3.42E-04	1.36E-04	4.15E-04	0.00E+00	2.99E-04	0.00E+00	8.60E-04	2.07E-05	1.42E-04
5736424148481	573642	4148481	WORKER	2.85E-04	0.00E+00	0.00E+00	3.25E-04	1.29E-04	3.94E-04	0.00E+00	2.84E-04	0.00E+00	8.17E-04	1.96E-05	1.35E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148481	573652	4148481	WORKER	2.70E-04	0.00E+00	0.00E+00	3.07E-04	1.22E-04	3.75E-04	0.00E+00	2.69E-04	0.00E+00	7.77E-04	1.86E-05	1.28E-04
5736624148481	573662	4148481	WORKER	2.57E-04	0.00E+00	0.00E+00	2.90E-04	1.16E-04	3.57E-04	0.00E+00	2.54E-04	0.00E+00	7.41E-04	1.77E-05	1.21E-04
5736724148481	573672	4148481	WORKER	2.44E-04	0.00E+00	0.00E+00	2.73E-04	1.11E-04	3.40E-04	0.00E+00	2.39E-04	0.00E+00	7.06E-04	1.69E-05	1.14E-04
5736824148481	573682	4148481	WORKER	2.33E-04	0.00E+00	0.00E+00	2.56E-04	1.05E-04	3.25E-04	0.00E+00	2.25E-04	0.00E+00	6.74E-04	1.61E-05	1.07E-04
5736924148481	573692	4148481	WORKER	2.22E-04	0.00E+00	0.00E+00	2.40E-04	1.01E-04	3.11E-04	0.00E+00	2.11E-04	0.00E+00	6.45E-04	1.53E-05	1.00E-04
5737024148481	573702	4148481	WORKER	2.12E-04	0.00E+00	0.00E+00	2.25E-04	9.59E-05	2.97E-04	0.00E+00	1.97E-04	0.00E+00	6.17E-04	1.46E-05	9.37E-05
5737124148481	573712	4148481	WORKER	2.03E-04	0.00E+00	0.00E+00	2.11E-04	9.17E-05	2.85E-04	0.00E+00	1.85E-04	0.00E+00	5.91E-04	1.40E-05	8.78E-05
5737224148481	573722	4148481	UCART1	1.94E-04	0.00E+00	0.00E+00	1.98E-04	8.79E-05	2.74E-04	0.00E+00	1.73E-04	0.00E+00	5.68E-04	1.34E-05	8.23E-05
5737324148481	573732	4148481	UCART1	1.86E-04	0.00E+00	0.00E+00	1.85E-04	8.42E-05	2.63E-04	0.00E+00	1.62E-04	0.00E+00	5.45E-04	1.29E-05	7.71E-05
5737424148481	573742	4148481	UCART1	1.78E-04	0.00E+00	0.00E+00	1.73E-04	8.07E-05	2.53E-04	0.00E+00	1.52E-04	0.00E+00	5.24E-04	1.23E-05	7.22E-05
5727624148491	572762	4148491	WORKER	6.28E-05	0.00E+00	0.00E+00	5.82E-04	2.85E-05	2.21E-04	0.00E+00	5.10E-04	0.00E+00	4.58E-04	1.83E-05	2.43E-04
5727724148491	572772	4148491	WORKER	6.55E-05	0.00E+00	0.00E+00	6.27E-04	2.97E-05	2.32E-04	0.00E+00	5.50E-04	0.00E+00	4.81E-04	1.93E-05	2.61E-04
5727824148491	572782	4148491	WORKER	6.84E-05	0.00E+00	0.00E+00	6.82E-04	3.10E-05	2.45E-04	0.00E+00	5.98E-04	0.00E+00	5.08E-04	2.04E-05	2.84E-04
5727924148491	572792	4148491	UCART1	7.17E-05	0.00E+00	0.00E+00	7.48E-04	3.25E-05	2.59E-04	0.00E+00	6.55E-04	0.00E+00	5.37E-04	2.17E-05	3.12E-04
5728024148491	572802	4148491	UCART1	7.51E-05	0.00E+00	0.00E+00	8.23E-04	3.40E-05	2.74E-04	0.00E+00	7.21E-04	0.00E+00	5.69E-04	2.31E-05	3.43E-04
5728124148491	572812	4148491	UCART1	7.85E-05	0.00E+00	0.00E+00	9.02E-04	3.56E-05	2.90E-04	0.00E+00	7.91E-04	0.00E+00	6.01E-04	2.45E-05	3.76E-04
5728224148491	572822	4148491	WORKER	8.22E-05	0.00E+00	0.00E+00	9.90E-04	3.72E-05	3.07E-04	0.00E+00	8.67E-04	0.00E+00	6.36E-04	2.62E-05	4.12E-04
5728324148491	572832	4148491	WORKER	8.59E-05	0.00E+00	0.00E+00	1.08E-03	3.89E-05	3.24E-04	0.00E+00	9.44E-04	0.00E+00	6.72E-04	2.79E-05	4.49E-04
5728424148491	572842	4148491	WORKER	9.03E-05	0.00E+00	0.00E+00	1.18E-03	4.09E-05	3.45E-04	0.00E+00	1.04E-03	0.00E+00	7.15E-04	2.99E-05	4.93E-04
5728524148491	572852	4148491	UCART1	9.50E-05	0.00E+00	0.00E+00	1.30E-03	4.30E-05	3.67E-04	0.00E+00	1.14E-03	0.00E+00	7.61E-04	3.22E-05	5.40E-04
5728624148491	572862	4148491	UCART1	1.00E-04	0.00E+00	0.00E+00	1.42E-03	4.54E-05	3.92E-04	0.00E+00	1.24E-03	0.00E+00	8.13E-04	3.48E-05	5.91E-04
5728724148491	572872	4148491	UCART1	1.06E-04	0.00E+00	0.00E+00	1.55E-03	4.79E-05	4.19E-04	0.00E+00	1.36E-03	0.00E+00	8.70E-04	3.77E-05	6.44E-04
5728824148491	572882	4148491	UCART1	1.11E-04	0.00E+00	0.00E+00	1.67E-03	5.04E-05	4.48E-04	0.00E+00	1.46E-03	0.00E+00	9.29E-04	4.08E-05	6.94E-04
5728924148491	572892	4148491	UCART1	1.17E-04	0.00E+00	0.00E+00	1.79E-03	5.32E-05	4.80E-04	0.00E+00	1.57E-03	0.00E+00	9.96E-04	4.44E-05	7.47E-04
5729024148491	572902	4148491	UCART1	1.24E-04	0.00E+00	0.00E+00	1.94E-03	5.64E-05	5.17E-04	0.00E+00	1.70E-03	0.00E+00	1.07E-03	4.85E-05	8.09E-04
5730024148491	573002	4148491	UCART1	2.37E-04	0.00E+00	0.00E+00	1.49E-03	1.07E-04	1.26E-03	0.00E+00	1.30E-03	0.00E+00	2.62E-03	1.33E-04	6.19E-04
5730124148491	573012	4148491	UCART1	2.57E-04	0.00E+00	0.00E+00	1.32E-03	1.16E-04	1.43E-03	0.00E+00	1.16E-03	0.00E+00	2.97E-03	1.53E-04	5.50E-04
5730224148491	573022	4148491	UCART1	2.78E-04	0.00E+00	0.00E+00	1.12E-03	1.26E-04	1.62E-03	0.00E+00	9.80E-04	0.00E+00	3.37E-03	1.75E-04	4.66E-04
5730324148491	573032	4148491	UCART1	3.02E-04	0.00E+00	0.00E+00	1.14E-03	1.37E-04	1.86E-03	0.00E+00	9.97E-04	0.00E+00	3.87E-03	2.04E-04	4.74E-04
5730424148491	573042	4148491	UCART1	3.29E-04	0.00E+00	0.00E+00	1.02E-03	1.49E-04	2.16E-03	0.00E+00	8.95E-04	0.00E+00	4.48E-03	2.41E-04	4.26E-04
5730524148491	573052	4148491	UCART1	3.59E-04	0.00E+00	0.00E+00	1.03E-03	1.63E-04	2.53E-03	0.00E+00	8.99E-04	0.00E+00	5.25E-03	2.90E-04	4.27E-04
5730624148491	573062	4148491	UCART1	3.94E-04	0.00E+00	0.00E+00	1.01E-03	1.78E-04	2.99E-03	0.00E+00	8.86E-04	0.00E+00	6.21E-03	3.55E-04	4.21E-04
5730724148491	573072	4148491	UCART1	4.34E-04	0.00E+00	0.00E+00	9.69E-04	1.97E-04	3.61E-03	0.00E+00	8.49E-04	0.00E+00	7.49E-03	4.45E-04	4.04E-04
5730824148491	573082	4148491	UCART1	4.82E-04	0.00E+00	0.00E+00	8.86E-04	2.18E-04	4.44E-03	0.00E+00	7.76E-04	0.00E+00	9.20E-03	5.66E-04	3.69E-04
5730924148491	573092	4148491	UCART1	5.34E-04	0.00E+00	0.00E+00	8.03E-04	2.42E-04	5.51E-03	0.00E+00	7.04E-04	0.00E+00	1.14E-02	7.14E-04	3.35E-04
5733324148491	573332	4148491	UCART1	5.82E-03	0.00E+00	0.00E+00	6.94E-04	2.64E-03	8.86E-03	0.00E+00	6.08E-04	0.00E+00	1.84E-02	3.21E-04	2.89E-04
5733424148491	573342	4148491	UCART1	4.98E-03	0.00E+00	0.00E+00	7.11E-04	2.26E-03	6.93E-03	0.00E+00	6.23E-04	0.00E+00	1.44E-02	2.81E-04	2.96E-04
5733524148491	573352	4148491	UCART1	4.25E-03	0.00E+00	0.00E+00	7.28E-04	1.93E-03	5.56E-03	0.00E+00	6.38E-04	0.00E+00	1.15E-02	2.47E-04	3.03E-04
5733624148491	573362	4148491	UCART1	3.58E-03	0.00E+00	0.00E+00	7.40E-04	1.62E-03	4.56E-03	0.00E+00	6.49E-04	0.00E+00	9.46E-03	2.18E-04	3.08E-04
5733724148491	573372	4148491	UCART1	3.01E-03	0.00E+00	0.00E+00	7.47E-04	1.36E-03	3.81E-03	0.00E+00	6.55E-04	0.00E+00	7.91E-03	1.92E-04	3.11E-04
5733824148491	573382	4148491	UCART1	2.56E-03	0.00E+00	0.00E+00	7.52E-04	1.16E-03	3.26E-03	0.00E+00	6.59E-04	0.00E+00	6.76E-03	1.70E-04	3.13E-04
5733924148491	573392	4148491	UCART1	2.19E-03	0.00E+00	0.00E+00	7.47E-04	9.92E-04	2.81E-03	0.00E+00	6.55E-04	0.00E+00	5.84E-03	1.51E-04	3.11E-04
5734024148491	573402	4148491	UCART1	1.88E-03	0.00E+00	0.00E+00	7.30E-04	8.52E-04	2.45E-03	0.00E+00	6.39E-04	0.00E+00	5.09E-03	1.34E-04	3.04E-04
5734124148491	573412	4148491	UCART1	1.63E-03	0.00E+00	0.00E+00	7.03E-04	7.38E-04	2.15E-03	0.00E+00	6.16E-04	0.00E+00	4.47E-03	1.19E-04	2.93E-04
5734224148491	573422	4148491	UCART1	1.43E-03	0.00E+00	0.00E+00	6.75E-04	6.47E-04	1.91E-03	0.00E+00	5.91E-04	0.00E+00	3.97E-03	1.07E-04	2.81E-04
5734324148491	573432	4148491	UCART1	1.27E-03	0.00E+00	0.00E+00	6.45E-04	5.74E-04	1.71E-03	0.00E+00	5.65E-04	0.00E+00	3.55E-03	9.54E-05	2.69E-04
5734424148491	573442	4148491	UCART1	1.14E-03	0.00E+00	0.00E+00	6.20E-04	5.16E-04	1.55E-03	0.00E+00	5.43E-04	0.00E+00	3.21E-03	8.60E-05	2.58E-04
5734524148491	573452	4148491	UCART1	1.03E-03	0.00E+00	0.00E+00	5.94E-04	4.65E-04	1.41E-03	0.00E+00	5.20E-04	0.00E+00	2.92E-03	7.76E-05	2.47E-04
5734624148491	573462	4148491	UCART1	9.29E-04	0.00E+00	0.00E+00	5.67E-04	4.21E-04	1.28E-03	0.00E+00	4.97E-04	0.00E+00	2.66E-03	7.01E-05	2.36E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148491	573472	4148491	UCART1	8.46E-04	0.00E+00	0.00E+00	5.45E-04	3.83E-04	1.17E-03	0.00E+00	4.78E-04	0.00E+00	2.43E-03	6.36E-05	2.27E-04
5734824148491	573482	4148491	UCART1	7.73E-04	0.00E+00	0.00E+00	5.26E-04	3.50E-04	1.08E-03	0.00E+00	4.61E-04	0.00E+00	2.23E-03	5.79E-05	2.19E-04
5734924148491	573492	4148491	UCART1	7.10E-04	0.00E+00	0.00E+00	5.11E-04	3.22E-04	9.92E-04	0.00E+00	4.48E-04	0.00E+00	2.06E-03	5.29E-05	2.13E-04
5735024148491	573502	4148491	UCART1	6.57E-04	0.00E+00	0.00E+00	4.99E-04	2.97E-04	9.19E-04	0.00E+00	4.38E-04	0.00E+00	1.91E-03	4.85E-05	2.08E-04
5735124148491	573512	4148491	UCART1	6.06E-04	0.00E+00	0.00E+00	4.87E-04	2.75E-04	8.51E-04	0.00E+00	4.27E-04	0.00E+00	1.77E-03	4.46E-05	2.03E-04
5735224148491	573522	4148491	UCART1	5.62E-04	0.00E+00	0.00E+00	4.78E-04	2.55E-04	7.91E-04	0.00E+00	4.18E-04	0.00E+00	1.64E-03	4.11E-05	1.99E-04
5735624148491	573562	4148491	UCART1	4.27E-04	0.00E+00	0.00E+00	4.45E-04	1.93E-04	6.04E-04	0.00E+00	3.90E-04	0.00E+00	1.25E-03	3.06E-05	1.85E-04
5735724148491	573572	4148491	UCART1	4.02E-04	0.00E+00	0.00E+00	4.40E-04	1.82E-04	5.70E-04	0.00E+00	3.86E-04	0.00E+00	1.18E-03	2.87E-05	1.83E-04
5735824148491	573582	4148491	UCART1	3.79E-04	0.00E+00	0.00E+00	4.32E-04	1.72E-04	5.38E-04	0.00E+00	3.78E-04	0.00E+00	1.12E-03	2.69E-05	1.80E-04
5735924148491	573592	4148491	UCART1	3.57E-04	0.00E+00	0.00E+00	4.20E-04	1.62E-04	5.08E-04	0.00E+00	3.68E-04	0.00E+00	1.05E-03	2.53E-05	1.75E-04
5736024148491	573602	4148491	UCART1	3.37E-04	0.00E+00	0.00E+00	4.08E-04	1.53E-04	4.81E-04	0.00E+00	3.57E-04	0.00E+00	9.97E-04	2.38E-05	1.70E-04
5736124148491	573612	4148491	WORKER	3.18E-04	0.00E+00	0.00E+00	3.92E-04	1.44E-04	4.54E-04	0.00E+00	3.43E-04	0.00E+00	9.42E-04	2.25E-05	1.63E-04
5736224148491	573622	4148491	WORKER	3.01E-04	0.00E+00	0.00E+00	3.75E-04	1.36E-04	4.31E-04	0.00E+00	3.29E-04	0.00E+00	8.93E-04	2.13E-05	1.56E-04
5736324148491	573632	4148491	WORKER	2.85E-04	0.00E+00	0.00E+00	3.57E-04	1.29E-04	4.09E-04	0.00E+00	3.13E-04	0.00E+00	8.48E-04	2.01E-05	1.49E-04
5736424148491	573642	4148491	WORKER	2.71E-04	0.00E+00	0.00E+00	3.39E-04	1.23E-04	3.89E-04	0.00E+00	2.97E-04	0.00E+00	8.07E-04	1.91E-05	1.41E-04
5736524148491	573652	4148491	WORKER	2.57E-04	0.00E+00	0.00E+00	3.20E-04	1.17E-04	3.70E-04	0.00E+00	2.80E-04	0.00E+00	7.68E-04	1.82E-05	1.33E-04
5736624148491	573662	4148491	WORKER	2.45E-04	0.00E+00	0.00E+00	3.01E-04	1.11E-04	3.53E-04	0.00E+00	2.64E-04	0.00E+00	7.32E-04	1.73E-05	1.25E-04
5736724148491	573672	4148491	WORKER	2.33E-04	0.00E+00	0.00E+00	2.82E-04	1.06E-04	3.37E-04	0.00E+00	2.48E-04	0.00E+00	6.99E-04	1.64E-05	1.18E-04
5736824148491	573682	4148491	WORKER	2.23E-04	0.00E+00	0.00E+00	2.65E-04	1.01E-04	3.22E-04	0.00E+00	2.32E-04	0.00E+00	6.67E-04	1.57E-05	1.10E-04
5736924148491	573692	4148491	WORKER	2.12E-04	0.00E+00	0.00E+00	2.47E-04	9.62E-05	3.08E-04	0.00E+00	2.17E-04	0.00E+00	6.38E-04	1.50E-05	1.03E-04
5737024148491	573702	4148491	WORKER	2.03E-04	0.00E+00	0.00E+00	2.31E-04	9.20E-05	2.95E-04	0.00E+00	2.02E-04	0.00E+00	6.11E-04	1.43E-05	9.62E-05
5737124148491	573712	4148491	UCART1	1.94E-04	0.00E+00	0.00E+00	2.16E-04	8.81E-05	2.83E-04	0.00E+00	1.89E-04	0.00E+00	5.86E-04	1.37E-05	8.99E-05
5737224148491	573722	4148491	UCART1	1.86E-04	0.00E+00	0.00E+00	2.02E-04	8.45E-05	2.71E-04	0.00E+00	1.77E-04	0.00E+00	5.63E-04	1.31E-05	8.41E-05
5737324148491	573732	4148491	UCART1	1.79E-04	0.00E+00	0.00E+00	1.88E-04	8.10E-05	2.61E-04	0.00E+00	1.65E-04	0.00E+00	5.41E-04	1.26E-05	7.85E-05
5727624148501	572762	4148501	UCART1	6.37E-05	0.00E+00	0.00E+00	6.17E-04	2.89E-05	2.11E-04	0.00E+00	5.41E-04	0.00E+00	4.38E-04	1.82E-05	2.57E-04
5727724148501	572772	4148501	WORKER	6.63E-05	0.00E+00	0.00E+00	6.61E-04	3.00E-05	2.22E-04	0.00E+00	5.80E-04	0.00E+00	4.60E-04	1.92E-05	2.75E-04
5727824148501	572782	4148501	WORKER	6.92E-05	0.00E+00	0.00E+00	7.18E-04	3.13E-05	2.33E-04	0.00E+00	6.29E-04	0.00E+00	4.84E-04	2.02E-05	2.99E-04
5727924148501	572792	4148501	UCART1	7.26E-05	0.00E+00	0.00E+00	7.93E-04	3.29E-05	2.47E-04	0.00E+00	6.95E-04	0.00E+00	5.13E-04	2.15E-05	3.30E-04
5728024148501	572802	4148501	UCART1	7.61E-05	0.00E+00	0.00E+00	8.78E-04	3.45E-05	2.62E-04	0.00E+00	7.69E-04	0.00E+00	5.43E-04	2.29E-05	3.66E-04
5728124148501	572812	4148501	UCART1	7.99E-05	0.00E+00	0.00E+00	9.73E-04	3.62E-05	2.77E-04	0.00E+00	8.53E-04	0.00E+00	5.76E-04	2.44E-05	4.05E-04
5728224148501	572822	4148501	UCART1	8.38E-05	0.00E+00	0.00E+00	1.08E-03	3.79E-05	2.94E-04	0.00E+00	9.44E-04	0.00E+00	6.10E-04	2.60E-05	4.48E-04
5728324148501	572832	4148501	UCART1	8.74E-05	0.00E+00	0.00E+00	1.17E-03	3.96E-05	3.10E-04	0.00E+00	1.02E-03	0.00E+00	6.42E-04	2.76E-05	4.87E-04
5728424148501	572842	4148501	UCART1	9.20E-05	0.00E+00	0.00E+00	1.30E-03	4.17E-05	3.30E-04	0.00E+00	1.14E-03	0.00E+00	6.84E-04	2.96E-05	5.40E-04
5728524148501	572852	4148501	UCART1	9.68E-05	0.00E+00	0.00E+00	1.43E-03	4.39E-05	3.51E-04	0.00E+00	1.25E-03	0.00E+00	7.28E-04	3.18E-05	5.94E-04
5728624148501	572862	4148501	UCART1	1.02E-04	0.00E+00	0.00E+00	1.56E-03	4.62E-05	3.74E-04	0.00E+00	1.37E-03	0.00E+00	7.77E-04	3.43E-05	6.51E-04
5728724148501	572872	4148501	UCART1	1.07E-04	0.00E+00	0.00E+00	1.69E-03	4.87E-05	3.99E-04	0.00E+00	1.48E-03	0.00E+00	8.28E-04	3.70E-05	7.06E-04
5728824148501	572882	4148501	UCART1	1.13E-04	0.00E+00	0.00E+00	1.84E-03	5.14E-05	4.27E-04	0.00E+00	1.61E-03	0.00E+00	8.87E-04	4.01E-05	7.67E-04
5729924148501	572992	4148501	UCART1	2.26E-04	0.00E+00	0.00E+00	1.43E-03	1.02E-04	1.08E-03	0.00E+00	1.25E-03	0.00E+00	2.23E-03	1.19E-04	5.95E-04
5730024148501	573002	4148501	UCART1	2.44E-04	0.00E+00	0.00E+00	1.22E-03	1.11E-04	1.20E-03	0.00E+00	1.07E-03	0.00E+00	2.50E-03	1.35E-04	5.07E-04
5730124148501	573012	4148501	UCART1	2.63E-04	0.00E+00	0.00E+00	1.24E-03	1.19E-04	1.35E-03	0.00E+00	1.09E-03	0.00E+00	2.81E-03	1.54E-04	5.17E-04
5730224148501	573022	4148501	UCART1	2.85E-04	0.00E+00	0.00E+00	1.08E-03	1.29E-04	1.53E-03	0.00E+00	9.48E-04	0.00E+00	3.18E-03	1.76E-04	4.51E-04
5730324148501	573032	4148501	UCART1	3.11E-04	0.00E+00	0.00E+00	1.10E-03	1.41E-04	1.76E-03	0.00E+00	9.61E-04	0.00E+00	3.65E-03	2.06E-04	4.57E-04
5730424148501	573042	4148501	UCART1	3.38E-04	0.00E+00	0.00E+00	1.06E-03	1.53E-04	2.03E-03	0.00E+00	9.28E-04	0.00E+00	4.22E-03	2.43E-04	4.41E-04
5730524148501	573052	4148501	UCART1	3.68E-04	0.00E+00	0.00E+00	9.44E-04	1.67E-04	2.36E-03	0.00E+00	8.27E-04	0.00E+00	4.90E-03	2.90E-04	3.93E-04
5730624148501	573062	4148501	UCART1	4.05E-04	0.00E+00	0.00E+00	8.86E-04	1.83E-04	2.81E-03	0.00E+00	7.76E-04	0.00E+00	5.82E-03	3.56E-04	3.69E-04
5730724148501	573072	4148501	UCART1	4.47E-04	0.00E+00	0.00E+00	8.64E-04	2.02E-04	3.38E-03	0.00E+00	7.57E-04	0.00E+00	7.01E-03	4.47E-04	3.60E-04
5730824148501	573082	4148501	UCART1	4.95E-04	0.00E+00	0.00E+00	8.79E-04	2.24E-04	4.13E-03	0.00E+00	7.71E-04	0.00E+00	8.57E-03	5.71E-04	3.66E-04
5730924148501	573092	4148501	UCART1	5.53E-04	0.00E+00	0.00E+00	8.40E-04	2.50E-04	5.18E-03	0.00E+00	7.36E-04	0.00E+00	1.07E-02	7.42E-04	3.50E-04
5733224148501	573322	4148501	UCART1	5.40E-03	0.00E+00	0.00E+00	7.16E-04	2.45E-03	9.32E-03	0.00E+00	6.28E-04	0.00E+00	1.93E-02	3.63E-04	2.98E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148501	573332	4148501	UCART1	4.70E-03	0.00E+00	0.00E+00	7.35E-04	2.13E-03	7.39E-03	0.00E+00	6.44E-04	0.00E+00	1.53E-02	3.15E-04	3.06E-04
5733424148501	573342	4148501	UCART1	4.07E-03	0.00E+00	0.00E+00	7.59E-04	1.84E-03	6.01E-03	0.00E+00	6.65E-04	0.00E+00	1.25E-02	2.76E-04	3.16E-04
5733524148501	573352	4148501	UCART1	3.45E-03	0.00E+00	0.00E+00	7.75E-04	1.56E-03	4.91E-03	0.00E+00	6.79E-04	0.00E+00	1.02E-02	2.40E-04	3.23E-04
5733624148501	573362	4148501	UCART1	2.90E-03	0.00E+00	0.00E+00	7.87E-04	1.31E-03	4.09E-03	0.00E+00	6.89E-04	0.00E+00	8.48E-03	2.09E-04	3.28E-04
5733724148501	573372	4148501	UCART1	2.49E-03	0.00E+00	0.00E+00	8.04E-04	1.13E-03	3.49E-03	0.00E+00	7.05E-04	0.00E+00	7.24E-03	1.84E-04	3.35E-04
5733824148501	573382	4148501	UCART1	2.15E-03	0.00E+00	0.00E+00	8.12E-04	9.72E-04	3.02E-03	0.00E+00	7.12E-04	0.00E+00	6.26E-03	1.63E-04	3.38E-04
5733924148501	573392	4148501	UCART1	1.85E-03	0.00E+00	0.00E+00	8.05E-04	8.39E-04	2.63E-03	0.00E+00	7.05E-04	0.00E+00	5.45E-03	1.44E-04	3.35E-04
5734024148501	573402	4148501	UCART1	1.61E-03	0.00E+00	0.00E+00	7.83E-04	7.28E-04	2.30E-03	0.00E+00	6.86E-04	0.00E+00	4.78E-03	1.27E-04	3.26E-04
5734124148501	573412	4148501	UCART1	1.41E-03	0.00E+00	0.00E+00	7.55E-04	6.40E-04	2.04E-03	0.00E+00	6.62E-04	0.00E+00	4.23E-03	1.13E-04	3.15E-04
5734224148501	573422	4148501	UCART1	1.25E-03	0.00E+00	0.00E+00	7.24E-04	5.68E-04	1.83E-03	0.00E+00	6.35E-04	0.00E+00	3.79E-03	1.01E-04	3.02E-04
5734324148501	573432	4148501	UCART1	1.12E-03	0.00E+00	0.00E+00	6.91E-04	5.09E-04	1.64E-03	0.00E+00	6.05E-04	0.00E+00	3.41E-03	9.03E-05	2.88E-04
5734424148501	573442	4148501	UCART1	1.01E-03	0.00E+00	0.00E+00	6.59E-04	4.60E-04	1.49E-03	0.00E+00	5.77E-04	0.00E+00	3.09E-03	8.12E-05	2.74E-04
5734524148501	573452	4148501	UCART1	9.20E-04	0.00E+00	0.00E+00	6.27E-04	4.17E-04	1.36E-03	0.00E+00	5.50E-04	0.00E+00	2.81E-03	7.33E-05	2.61E-04
5734624148501	573462	4148501	UCART1	8.36E-04	0.00E+00	0.00E+00	5.96E-04	3.79E-04	1.24E-03	0.00E+00	5.22E-04	0.00E+00	2.57E-03	6.62E-05	2.48E-04
5734724148501	573472	4148501	UCART1	7.66E-04	0.00E+00	0.00E+00	5.72E-04	3.47E-04	1.13E-03	0.00E+00	5.01E-04	0.00E+00	2.35E-03	6.01E-05	2.38E-04
5734824148501	573482	4148501	UCART1	7.05E-04	0.00E+00	0.00E+00	5.52E-04	3.19E-04	1.05E-03	0.00E+00	4.84E-04	0.00E+00	2.17E-03	5.49E-05	2.30E-04
5734924148501	573492	4148501	UCART1	6.50E-04	0.00E+00	0.00E+00	5.35E-04	2.95E-04	9.67E-04	0.00E+00	4.69E-04	0.00E+00	2.01E-03	5.02E-05	2.23E-04
5735024148501	573502	4148501	UCART1	6.02E-04	0.00E+00	0.00E+00	5.22E-04	2.73E-04	8.96E-04	0.00E+00	4.57E-04	0.00E+00	1.86E-03	4.61E-05	2.17E-04
5735124148501	573512	4148501	UCART1	5.59E-04	0.00E+00	0.00E+00	5.10E-04	2.53E-04	8.32E-04	0.00E+00	4.47E-04	0.00E+00	1.73E-03	4.25E-05	2.12E-04
5735224148501	573522	4148501	UCART1	5.20E-04	0.00E+00	0.00E+00	5.00E-04	2.35E-04	7.75E-04	0.00E+00	4.38E-04	0.00E+00	1.61E-03	3.93E-05	2.08E-04
5735624148501	573562	4148501	UCART1	3.98E-04	0.00E+00	0.00E+00	4.68E-04	1.80E-04	5.93E-04	0.00E+00	4.10E-04	0.00E+00	1.23E-03	2.94E-05	1.95E-04
5735724148501	573572	4148501	UCART1	3.76E-04	0.00E+00	0.00E+00	4.63E-04	1.70E-04	5.60E-04	0.00E+00	4.06E-04	0.00E+00	1.16E-03	2.77E-05	1.93E-04
5735824148501	573582	4148501	UCART1	3.55E-04	0.00E+00	0.00E+00	4.54E-04	1.61E-04	5.29E-04	0.00E+00	3.98E-04	0.00E+00	1.10E-03	2.60E-05	1.89E-04
5735924148501	573592	4148501	UCART1	3.35E-04	0.00E+00	0.00E+00	4.44E-04	1.52E-04	5.00E-04	0.00E+00	3.89E-04	0.00E+00	1.04E-03	2.45E-05	1.85E-04
5736024148501	573602	4148501	UCART1	3.17E-04	0.00E+00	0.00E+00	4.30E-04	1.44E-04	4.73E-04	0.00E+00	3.76E-04	0.00E+00	9.81E-04	2.31E-05	1.79E-04
5736124148501	573612	4148501	WORKER	3.00E-04	0.00E+00	0.00E+00	4.12E-04	1.36E-04	4.48E-04	0.00E+00	3.61E-04	0.00E+00	9.28E-04	2.18E-05	1.72E-04
5736224148501	573622	4148501	WORKER	2.84E-04	0.00E+00	0.00E+00	3.94E-04	1.29E-04	4.25E-04	0.00E+00	3.46E-04	0.00E+00	8.81E-04	2.07E-05	1.64E-04
5736324148501	573632	4148501	WORKER	2.70E-04	0.00E+00	0.00E+00	3.75E-04	1.22E-04	4.04E-04	0.00E+00	3.28E-04	0.00E+00	8.37E-04	1.96E-05	1.56E-04
5736424148501	573642	4148501	WORKER	2.57E-04	0.00E+00	0.00E+00	3.54E-04	1.16E-04	3.84E-04	0.00E+00	3.11E-04	0.00E+00	7.97E-04	1.86E-05	1.48E-04
5736524148501	573652	4148501	WORKER	2.44E-04	0.00E+00	0.00E+00	3.34E-04	1.11E-04	3.66E-04	0.00E+00	2.92E-04	0.00E+00	7.59E-04	1.77E-05	1.39E-04
5736624148501	573662	4148501	WORKER	2.33E-04	0.00E+00	0.00E+00	3.13E-04	1.06E-04	3.49E-04	0.00E+00	2.74E-04	0.00E+00	7.24E-04	1.69E-05	1.30E-04
5736724148501	573672	4148501	WORKER	2.22E-04	0.00E+00	0.00E+00	2.93E-04	1.01E-04	3.33E-04	0.00E+00	2.57E-04	0.00E+00	6.91E-04	1.61E-05	1.22E-04
5736824148501	573682	4148501	WORKER	2.12E-04	0.00E+00	0.00E+00	2.73E-04	9.61E-05	3.19E-04	0.00E+00	2.39E-04	0.00E+00	6.61E-04	1.53E-05	1.14E-04
5736924148501	573692	4148501	WORKER	2.03E-04	0.00E+00	0.00E+00	2.55E-04	9.19E-05	3.05E-04	0.00E+00	2.23E-04	0.00E+00	6.32E-04	1.47E-05	1.06E-04
5737024148501	573702	4148501	WORKER	1.94E-04	0.00E+00	0.00E+00	2.37E-04	8.80E-05	2.92E-04	0.00E+00	2.08E-04	0.00E+00	6.06E-04	1.40E-05	9.88E-05
5737124148501	573712	4148501	UCART1	1.86E-04	0.00E+00	0.00E+00	2.21E-04	8.44E-05	2.80E-04	0.00E+00	1.94E-04	0.00E+00	5.82E-04	1.34E-05	9.22E-05
5737224148501	573722	4148501	UCART1	1.79E-04	0.00E+00	0.00E+00	2.06E-04	8.10E-05	2.69E-04	0.00E+00	1.81E-04	0.00E+00	5.59E-04	1.29E-05	8.59E-05
5737324148501	573732	4148501	UCART1	1.72E-04	0.00E+00	0.00E+00	1.92E-04	7.77E-05	2.59E-04	0.00E+00	1.68E-04	0.00E+00	5.37E-04	1.24E-05	8.00E-05
5727624148511	572762	4148511	UCART1	6.49E-05	0.00E+00	0.00E+00	6.59E-04	2.94E-05	2.03E-04	0.00E+00	5.77E-04	0.00E+00	4.21E-04	1.82E-05	2.74E-04
5727724148511	572772	4148511	WORKER	6.75E-05	0.00E+00	0.00E+00	7.04E-04	3.06E-05	2.12E-04	0.00E+00	6.17E-04	0.00E+00	4.40E-04	1.91E-05	2.93E-04
5727824148511	572782	4148511	UCART1	7.05E-05	0.00E+00	0.00E+00	7.66E-04	3.19E-05	2.23E-04	0.00E+00	6.71E-04	0.00E+00	4.63E-04	2.02E-05	3.19E-04
5727924148511	572792	4148511	UCART1	7.39E-05	0.00E+00	0.00E+00	8.46E-04	3.35E-05	2.36E-04	0.00E+00	7.42E-04	0.00E+00	4.90E-04	2.14E-05	3.53E-04
5728024148511	572802	4148511	UCART1	7.75E-05	0.00E+00	0.00E+00	9.37E-04	3.51E-05	2.50E-04	0.00E+00	8.21E-04	0.00E+00	5.18E-04	2.27E-05	3.90E-04
5728124148511	572812	4148511	UCART1	8.12E-05	0.00E+00	0.00E+00	1.04E-03	3.68E-05	2.64E-04	0.00E+00	9.12E-04	0.00E+00	5.48E-04	2.42E-05	4.33E-04
5728224148511	572822	4148511	UCART1	8.52E-05	0.00E+00	0.00E+00	1.16E-03	3.86E-05	2.80E-04	0.00E+00	1.01E-03	0.00E+00	5.80E-04	2.57E-05	4.82E-04
5728324148511	572832	4148511	UCART1	8.94E-05	0.00E+00	0.00E+00	1.28E-03	4.05E-05	2.96E-04	0.00E+00	1.12E-03	0.00E+00	6.14E-04	2.74E-05	5.34E-04
5728424148511	572842	4148511	UCART1	9.40E-05	0.00E+00	0.00E+00	1.42E-03	4.26E-05	3.14E-04	0.00E+00	1.25E-03	0.00E+00	6.52E-04	2.93E-05	5.92E-04
5728524148511	572852	4148511	UCART1	9.91E-05	0.00E+00	0.00E+00	1.58E-03	4.49E-05	3.35E-04	0.00E+00	1.38E-03	0.00E+00	6.95E-04	3.15E-05	6.58E-04
5728624148511	572862	4148511	UCART1	1.05E-04	0.00E+00	0.00E+00	1.74E-03	4.74E-05	3.58E-04	0.00E+00	1.53E-03	0.00E+00	7.42E-04	3.39E-05	7.25E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148511	572872	4148511	UCART1	1.10E-04	0.00E+00	0.00E+00	1.88E-03	4.98E-05	3.80E-04	0.00E+00	1.65E-03	0.00E+00	7.89E-04	3.65E-05	7.84E-04
5729724148511	572972	4148511	UCART1	2.01E-04	0.00E+00	0.00E+00	1.42E-03	9.12E-05	8.29E-04	0.00E+00	1.24E-03	0.00E+00	1.72E-03	9.36E-05	5.90E-04
5729824148511	572982	4148511	UCART1	2.16E-04	0.00E+00	0.00E+00	1.33E-03	9.80E-05	9.17E-04	0.00E+00	1.16E-03	0.00E+00	1.90E-03	1.06E-04	5.53E-04
5729924148511	572992	4148511	UCART1	2.33E-04	0.00E+00	0.00E+00	1.38E-03	1.06E-04	1.02E-03	0.00E+00	1.21E-03	0.00E+00	2.11E-03	1.19E-04	5.73E-04
5730024148511	573002	4148511	UCART1	2.51E-04	0.00E+00	0.00E+00	1.16E-03	1.14E-04	1.14E-03	0.00E+00	1.02E-03	0.00E+00	2.36E-03	1.35E-04	4.85E-04
5730124148511	573012	4148511	UCART1	2.71E-04	0.00E+00	0.00E+00	1.19E-03	1.23E-04	1.27E-03	0.00E+00	1.04E-03	0.00E+00	2.64E-03	1.54E-04	4.96E-04
5730224148511	573022	4148511	UCART1	2.94E-04	0.00E+00	0.00E+00	9.57E-04	1.33E-04	1.44E-03	0.00E+00	8.39E-04	0.00E+00	2.99E-03	1.78E-04	3.99E-04
5730324148511	573032	4148511	UCART1	3.20E-04	0.00E+00	0.00E+00	1.01E-03	1.45E-04	1.65E-03	0.00E+00	8.85E-04	0.00E+00	3.42E-03	2.07E-04	4.20E-04
5730424148511	573042	4148511	UCART1	3.49E-04	0.00E+00	0.00E+00	9.14E-04	1.58E-04	1.91E-03	0.00E+00	8.01E-04	0.00E+00	3.97E-03	2.47E-04	3.81E-04
5730524148511	573052	4148511	UCART1	3.85E-04	0.00E+00	0.00E+00	8.53E-04	1.74E-04	2.25E-03	0.00E+00	7.48E-04	0.00E+00	4.67E-03	3.01E-04	3.55E-04
5730624148511	573062	4148511	UCART1	4.20E-04	0.00E+00	0.00E+00	8.11E-04	1.90E-04	2.64E-03	0.00E+00	7.10E-04	0.00E+00	5.47E-03	3.64E-04	3.38E-04
5730724148511	573072	4148511	UCART1	4.59E-04	0.00E+00	0.00E+00	7.83E-04	2.08E-04	3.11E-03	0.00E+00	6.86E-04	0.00E+00	6.45E-03	4.45E-04	3.26E-04
5730824148511	573082	4148511	UCART1	5.10E-04	0.00E+00	0.00E+00	7.95E-04	2.31E-04	3.79E-03	0.00E+00	6.97E-04	0.00E+00	7.87E-03	5.73E-04	3.31E-04
5730924148511	573092	4148511	UCART1	5.69E-04	0.00E+00	0.00E+00	8.39E-04	2.58E-04	4.71E-03	0.00E+00	7.36E-04	0.00E+00	9.78E-03	7.51E-04	3.50E-04
5731024148511	573102	4148511	UCART1	6.38E-04	0.00E+00	0.00E+00	6.99E-04	2.89E-04	5.96E-03	0.00E+00	6.13E-04	0.00E+00	1.24E-02	9.88E-04	2.91E-04
5733124148511	573312	4148511	UCART1	5.08E-03	0.00E+00	0.00E+00	7.43E-04	2.30E-03	9.41E-03	0.00E+00	6.51E-04	0.00E+00	1.95E-02	4.15E-04	3.09E-04
5733224148511	573322	4148511	UCART1	4.47E-03	0.00E+00	0.00E+00	7.61E-04	2.03E-03	7.72E-03	0.00E+00	6.67E-04	0.00E+00	1.60E-02	3.56E-04	3.17E-04
5733324148511	573332	4148511	UCART1	3.87E-03	0.00E+00	0.00E+00	7.83E-04	1.75E-03	6.35E-03	0.00E+00	6.86E-04	0.00E+00	1.32E-02	3.07E-04	3.26E-04
5733424148511	573342	4148511	UCART1	3.31E-03	0.00E+00	0.00E+00	8.05E-04	1.50E-03	5.25E-03	0.00E+00	7.06E-04	0.00E+00	1.09E-02	2.65E-04	3.35E-04
5733524148511	573352	4148511	WORKER	2.81E-03	0.00E+00	0.00E+00	8.26E-04	1.27E-03	4.39E-03	0.00E+00	7.24E-04	0.00E+00	9.10E-03	2.30E-04	3.44E-04
5733624148511	573362	4148511	WORKER	2.40E-03	0.00E+00	0.00E+00	8.47E-04	1.09E-03	3.72E-03	0.00E+00	7.42E-04	0.00E+00	7.72E-03	2.00E-04	3.53E-04
5733724148511	573372	4148511	UCART1	2.07E-03	0.00E+00	0.00E+00	8.65E-04	9.38E-04	3.20E-03	0.00E+00	7.58E-04	0.00E+00	6.64E-03	1.75E-04	3.60E-04
5733824148511	573382	4148511	UCART1	1.81E-03	0.00E+00	0.00E+00	8.77E-04	8.18E-04	2.79E-03	0.00E+00	7.69E-04	0.00E+00	5.80E-03	1.54E-04	3.65E-04
5733924148511	573392	4148511	UCART1	1.58E-03	0.00E+00	0.00E+00	8.72E-04	7.15E-04	2.45E-03	0.00E+00	7.64E-04	0.00E+00	5.09E-03	1.36E-04	3.63E-04
5734024148511	573402	4148511	UCART1	1.39E-03	0.00E+00	0.00E+00	8.51E-04	6.29E-04	2.17E-03	0.00E+00	7.46E-04	0.00E+00	4.51E-03	1.20E-04	3.54E-04
5734124148511	573412	4148511	UCART1	1.24E-03	0.00E+00	0.00E+00	8.24E-04	5.62E-04	1.94E-03	0.00E+00	7.22E-04	0.00E+00	4.03E-03	1.07E-04	3.43E-04
5734224148511	573422	4148511	UCART1	1.11E-03	0.00E+00	0.00E+00	7.83E-04	5.02E-04	1.74E-03	0.00E+00	6.86E-04	0.00E+00	3.62E-03	9.50E-05	3.26E-04
5734324148511	573432	4148511	UCART1	9.99E-04	0.00E+00	0.00E+00	7.41E-04	4.52E-04	1.58E-03	0.00E+00	6.50E-04	0.00E+00	3.27E-03	8.50E-05	3.09E-04
5734424148511	573442	4148511	UCART1	9.04E-04	0.00E+00	0.00E+00	6.99E-04	4.10E-04	1.43E-03	0.00E+00	6.13E-04	0.00E+00	2.97E-03	7.64E-05	2.91E-04
5734524148511	573452	4148511	UCART1	8.27E-04	0.00E+00	0.00E+00	6.64E-04	3.75E-04	1.31E-03	0.00E+00	5.82E-04	0.00E+00	2.71E-03	6.91E-05	2.77E-04
5734624148511	573462	4148511	UCART1	7.55E-04	0.00E+00	0.00E+00	6.28E-04	3.42E-04	1.20E-03	0.00E+00	5.51E-04	0.00E+00	2.48E-03	6.25E-05	2.62E-04
5734724148511	573472	4148511	UCART1	6.94E-04	0.00E+00	0.00E+00	6.00E-04	3.14E-04	1.10E-03	0.00E+00	5.26E-04	0.00E+00	2.28E-03	5.69E-05	2.50E-04
5734824148511	573482	4148511	UCART1	6.41E-04	0.00E+00	0.00E+00	5.77E-04	2.90E-04	1.02E-03	0.00E+00	5.06E-04	0.00E+00	2.11E-03	5.20E-05	2.40E-04
5734924148511	573492	4148511	UCART1	5.94E-04	0.00E+00	0.00E+00	5.59E-04	2.69E-04	9.40E-04	0.00E+00	4.89E-04	0.00E+00	1.95E-03	4.77E-05	2.33E-04
5735024148511	573502	4148511	UCART1	5.52E-04	0.00E+00	0.00E+00	5.44E-04	2.50E-04	8.72E-04	0.00E+00	4.76E-04	0.00E+00	1.81E-03	4.39E-05	2.26E-04
5735124148511	573512	4148511	UCART1	5.14E-04	0.00E+00	0.00E+00	5.32E-04	2.33E-04	8.12E-04	0.00E+00	4.66E-04	0.00E+00	1.68E-03	4.06E-05	2.22E-04
5735224148511	573522	4148511	UCART1	4.79E-04	0.00E+00	0.00E+00	5.22E-04	2.17E-04	7.56E-04	0.00E+00	4.57E-04	0.00E+00	1.57E-03	3.76E-05	2.17E-04
5735624148511	573562	4148511	UCART1	3.71E-04	0.00E+00	0.00E+00	4.95E-04	1.68E-04	5.83E-04	0.00E+00	4.34E-04	0.00E+00	1.21E-03	2.85E-05	2.06E-04
5735724148511	573572	4148511	UCART1	3.51E-04	0.00E+00	0.00E+00	4.90E-04	1.59E-04	5.51E-04	0.00E+00	4.29E-04	0.00E+00	1.14E-03	2.68E-05	2.04E-04
5735824148511	573582	4148511	UCART1	3.32E-04	0.00E+00	0.00E+00	4.81E-04	1.51E-04	5.20E-04	0.00E+00	4.22E-04	0.00E+00	1.08E-03	2.52E-05	2.00E-04
5735924148511	573592	4148511	UCART1	3.15E-04	0.00E+00	0.00E+00	4.70E-04	1.42E-04	4.92E-04	0.00E+00	4.11E-04	0.00E+00	1.02E-03	2.38E-05	1.96E-04
5736024148511	573602	4148511	UCART1	2.98E-04	0.00E+00	0.00E+00	4.54E-04	1.35E-04	4.65E-04	0.00E+00	3.98E-04	0.00E+00	9.65E-04	2.25E-05	1.89E-04
5736124148511	573612	4148511	WORKER	2.82E-04	0.00E+00	0.00E+00	4.35E-04	1.28E-04	4.41E-04	0.00E+00	3.82E-04	0.00E+00	9.14E-04	2.13E-05	1.81E-04
5736224148511	573622	4148511	WORKER	2.68E-04	0.00E+00	0.00E+00	4.16E-04	1.22E-04	4.19E-04	0.00E+00	3.64E-04	0.00E+00	8.69E-04	2.02E-05	1.73E-04
5736324148511	573632	4148511	WORKER	2.55E-04	0.00E+00	0.00E+00	3.94E-04	1.16E-04	3.98E-04	0.00E+00	3.45E-04	0.00E+00	8.26E-04	1.91E-05	1.64E-04
5736424148511	573642	4148511	WORKER	2.43E-04	0.00E+00	0.00E+00	3.72E-04	1.10E-04	3.79E-04	0.00E+00	3.26E-04	0.00E+00	7.87E-04	1.82E-05	1.55E-04
5736524148511	573652	4148511	WORKER	2.32E-04	0.00E+00	0.00E+00	3.49E-04	1.05E-04	3.61E-04	0.00E+00	3.06E-04	0.00E+00	7.50E-04	1.73E-05	1.45E-04
5736624148511	573662	4148511	WORKER	2.21E-04	0.00E+00	0.00E+00	3.26E-04	1.00E-04	3.45E-04	0.00E+00	2.86E-04	0.00E+00	7.16E-04	1.65E-05	1.36E-04
5736724148511	573672	4148511	WORKER	2.11E-04	0.00E+00	0.00E+00	3.04E-04	9.57E-05	3.30E-04	0.00E+00	2.66E-04	0.00E+00	6.84E-04	1.57E-05	1.27E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148511	573682	4148511	WORKER	2.02E-04	0.00E+00	0.00E+00	2.83E-04	9.15E-05	3.15E-04	0.00E+00	2.48E-04	0.00E+00	6.54E-04	1.50E-05	1.18E-04
5736924148511	573692	4148511	WORKER	1.93E-04	0.00E+00	0.00E+00	2.62E-04	8.76E-05	3.02E-04	0.00E+00	2.30E-04	0.00E+00	6.26E-04	1.44E-05	1.09E-04
5737024148511	573702	4148511	WORKER	1.85E-04	0.00E+00	0.00E+00	2.44E-04	8.39E-05	2.89E-04	0.00E+00	2.14E-04	0.00E+00	6.00E-04	1.38E-05	1.01E-04
5737124148511	573712	4148511	UCART1	1.78E-04	0.00E+00	0.00E+00	2.27E-04	8.06E-05	2.78E-04	0.00E+00	1.99E-04	0.00E+00	5.77E-04	1.32E-05	9.44E-05
5737224148511	573722	4148511	UCART1	1.71E-04	0.00E+00	0.00E+00	2.11E-04	7.75E-05	2.67E-04	0.00E+00	1.85E-04	0.00E+00	5.54E-04	1.27E-05	8.78E-05
5727724148521	572772	4148521	UCART1	6.92E-05	0.00E+00	0.00E+00	7.60E-04	3.13E-05	2.05E-04	0.00E+00	6.66E-04	0.00E+00	4.25E-04	1.91E-05	3.17E-04
5727824148521	572782	4148521	UCART1	7.23E-05	0.00E+00	0.00E+00	8.31E-04	3.28E-05	2.16E-04	0.00E+00	7.28E-04	0.00E+00	4.47E-04	2.02E-05	3.46E-04
5727924148521	572792	4148521	UCART1	7.56E-05	0.00E+00	0.00E+00	9.09E-04	3.42E-05	2.27E-04	0.00E+00	7.97E-04	0.00E+00	4.70E-04	2.13E-05	3.79E-04
5728024148521	572802	4148521	UCART1	7.91E-05	0.00E+00	0.00E+00	1.01E-03	3.58E-05	2.39E-04	0.00E+00	8.81E-04	0.00E+00	4.96E-04	2.26E-05	4.19E-04
5728124148521	572812	4148521	UCART1	8.29E-05	0.00E+00	0.00E+00	1.12E-03	3.76E-05	2.52E-04	0.00E+00	9.81E-04	0.00E+00	5.23E-04	2.39E-05	4.66E-04
5728224148521	572822	4148521	UCART1	8.71E-05	0.00E+00	0.00E+00	1.25E-03	3.94E-05	2.67E-04	0.00E+00	1.10E-03	0.00E+00	5.54E-04	2.55E-05	5.22E-04
5728324148521	572832	4148521	UCART1	9.15E-05	0.00E+00	0.00E+00	1.40E-03	4.14E-05	2.83E-04	0.00E+00	1.23E-03	0.00E+00	5.87E-04	2.72E-05	5.84E-04
5728424148521	572842	4148521	UCART1	9.63E-05	0.00E+00	0.00E+00	1.57E-03	4.36E-05	3.01E-04	0.00E+00	1.38E-03	0.00E+00	6.24E-04	2.90E-05	6.54E-04
5728524148521	572852	4148521	UCART1	1.02E-04	0.00E+00	0.00E+00	1.76E-03	4.61E-05	3.21E-04	0.00E+00	1.55E-03	0.00E+00	6.66E-04	3.12E-05	7.34E-04
5729624148521	572962	4148521	UCART1	1.93E-04	0.00E+00	0.00E+00	1.42E-03	8.76E-05	7.15E-04	0.00E+00	1.25E-03	0.00E+00	1.48E-03	8.23E-05	5.93E-04
5729724148521	572972	4148521	UCART1	2.08E-04	0.00E+00	0.00E+00	1.54E-03	9.42E-05	7.90E-04	0.00E+00	1.35E-03	0.00E+00	1.64E-03	9.30E-05	6.41E-04
5729824148521	572982	4148521	UCART1	2.23E-04	0.00E+00	0.00E+00	1.26E-03	1.01E-04	8.69E-04	0.00E+00	1.11E-03	0.00E+00	1.80E-03	1.04E-04	5.27E-04
5729924148521	572992	4148521	UCART1	2.39E-04	0.00E+00	0.00E+00	1.21E-03	1.08E-04	9.61E-04	0.00E+00	1.06E-03	0.00E+00	1.99E-03	1.18E-04	5.05E-04
5730024148521	573002	4148521	UCART1	2.58E-04	0.00E+00	0.00E+00	1.03E-03	1.17E-04	1.07E-03	0.00E+00	9.00E-04	0.00E+00	2.21E-03	1.34E-04	4.28E-04
5730124148521	573012	4148521	UCART1	2.78E-04	0.00E+00	0.00E+00	1.01E-03	1.26E-04	1.20E-03	0.00E+00	8.86E-04	0.00E+00	2.48E-03	1.53E-04	4.21E-04
5730224148521	573022	4148521	UCART1	3.02E-04	0.00E+00	0.00E+00	9.68E-04	1.37E-04	1.35E-03	0.00E+00	8.48E-04	0.00E+00	2.81E-03	1.78E-04	4.03E-04
5730324148521	573032	4148521	UCART1	3.31E-04	0.00E+00	0.00E+00	8.86E-04	1.50E-04	1.56E-03	0.00E+00	7.76E-04	0.00E+00	3.24E-03	2.11E-04	3.69E-04
5730424148521	573042	4148521	UCART1	3.61E-04	0.00E+00	0.00E+00	8.19E-04	1.64E-04	1.80E-03	0.00E+00	7.18E-04	0.00E+00	3.73E-03	2.50E-04	3.41E-04
5730524148521	573052	4148521	WORKER	3.95E-04	0.00E+00	0.00E+00	7.73E-04	1.79E-04	2.09E-03	0.00E+00	6.77E-04	0.00E+00	4.33E-03	3.00E-04	3.22E-04
5730624148521	573062	4148521	UCART1	4.34E-04	0.00E+00	0.00E+00	7.46E-04	1.97E-04	2.45E-03	0.00E+00	6.54E-04	0.00E+00	5.08E-03	3.65E-04	3.11E-04
5730724148521	573072	4148521	UCART1	4.75E-04	0.00E+00	0.00E+00	7.27E-04	2.15E-04	2.87E-03	0.00E+00	6.37E-04	0.00E+00	5.95E-03	4.47E-04	3.03E-04
5730824148521	573082	4148521	UCART1	5.24E-04	0.00E+00	0.00E+00	7.29E-04	2.38E-04	3.44E-03	0.00E+00	6.39E-04	0.00E+00	7.13E-03	5.67E-04	3.04E-04
5730924148521	573092	4148521	UCART1	5.85E-04	0.00E+00	0.00E+00	7.58E-04	2.65E-04	4.23E-03	0.00E+00	6.65E-04	0.00E+00	8.78E-03	7.49E-04	3.16E-04
5731024148521	573102	4148521	UCART1	6.57E-04	0.00E+00	0.00E+00	8.23E-04	2.98E-04	5.32E-03	0.00E+00	7.21E-04	0.00E+00	1.10E-02	1.01E-03	3.43E-04
5731124148521	573112	4148521	UCART1	7.37E-04	0.00E+00	0.00E+00	7.96E-04	3.34E-04	6.76E-03	0.00E+00	6.97E-04	0.00E+00	1.40E-02	1.34E-03	3.31E-04
5732924148521	573292	4148521	UCART1	5.15E-03	0.00E+00	0.00E+00	7.60E-04	2.33E-03	1.13E-02	0.00E+00	6.66E-04	0.00E+00	2.34E-02	5.64E-04	3.17E-04
5733024148521	573302	4148521	UCART1	4.84E-03	0.00E+00	0.00E+00	7.74E-04	2.19E-03	9.25E-03	0.00E+00	6.78E-04	0.00E+00	1.92E-02	4.77E-04	3.22E-04
5733124148521	573312	4148521	UCART1	4.32E-03	0.00E+00	0.00E+00	7.94E-04	1.96E-03	7.78E-03	0.00E+00	6.95E-04	0.00E+00	1.61E-02	4.05E-04	3.30E-04
5733224148521	573322	4148521	UCART1	3.74E-03	0.00E+00	0.00E+00	8.14E-04	1.69E-03	6.54E-03	0.00E+00	7.13E-04	0.00E+00	1.36E-02	3.45E-04	3.39E-04
5733324148521	573332	4148521	UCART1	3.17E-03	0.00E+00	0.00E+00	8.29E-04	1.44E-03	5.44E-03	0.00E+00	7.26E-04	0.00E+00	1.13E-02	2.94E-04	3.45E-04
5733424148521	573342	4148521	WORKER	2.72E-03	0.00E+00	0.00E+00	8.57E-04	1.23E-03	4.60E-03	0.00E+00	7.51E-04	0.00E+00	9.55E-03	2.53E-04	3.57E-04
5733524148521	573352	4148521	WORKER	2.34E-03	0.00E+00	0.00E+00	8.87E-04	1.06E-03	3.93E-03	0.00E+00	7.78E-04	0.00E+00	8.15E-03	2.18E-04	3.70E-04
5733624148521	573362	4148521	WORKER	2.02E-03	0.00E+00	0.00E+00	9.16E-04	9.14E-04	3.38E-03	0.00E+00	8.03E-04	0.00E+00	7.02E-03	1.89E-04	3.82E-04
5733724148521	573372	4148521	WORKER	1.75E-03	0.00E+00	0.00E+00	9.41E-04	7.95E-04	2.94E-03	0.00E+00	8.24E-04	0.00E+00	6.10E-03	1.65E-04	3.92E-04
5733824148521	573382	4148521	UCART1	1.54E-03	0.00E+00	0.00E+00	9.56E-04	6.97E-04	2.59E-03	0.00E+00	8.38E-04	0.00E+00	5.36E-03	1.45E-04	3.98E-04
5733924148521	573392	4148521	UCART1	1.36E-03	0.00E+00	0.00E+00	9.52E-04	6.16E-04	2.29E-03	0.00E+00	8.34E-04	0.00E+00	4.75E-03	1.27E-04	3.96E-04
5734024148521	573402	4148521	UCART1	1.21E-03	0.00E+00	0.00E+00	9.34E-04	5.49E-04	2.05E-03	0.00E+00	8.18E-04	0.00E+00	4.24E-03	1.12E-04	3.89E-04
5734124148521	573412	4148521	UCART1	1.09E-03	0.00E+00	0.00E+00	8.96E-04	4.92E-04	1.84E-03	0.00E+00	7.85E-04	0.00E+00	3.81E-03	9.99E-05	3.73E-04
5734224148521	573422	4148521	UCART1	9.82E-04	0.00E+00	0.00E+00	8.50E-04	4.45E-04	1.66E-03	0.00E+00	7.45E-04	0.00E+00	3.44E-03	8.92E-05	3.54E-04
5734324148521	573432	4148521	UCART1	8.91E-04	0.00E+00	0.00E+00	7.99E-04	4.04E-04	1.51E-03	0.00E+00	7.00E-04	0.00E+00	3.13E-03	7.99E-05	3.33E-04
5734424148521	573442	4148521	UCART1	8.12E-04	0.00E+00	0.00E+00	7.47E-04	3.68E-04	1.37E-03	0.00E+00	6.55E-04	0.00E+00	2.85E-03	7.19E-05	3.11E-04
5734524148521	573452	4148521	UCART1	7.44E-04	0.00E+00	0.00E+00	7.02E-04	3.37E-04	1.26E-03	0.00E+00	6.16E-04	0.00E+00	2.61E-03	6.51E-05	2.93E-04
5734624148521	573462	4148521	UCART1	6.83E-04	0.00E+00	0.00E+00	6.62E-04	3.09E-04	1.15E-03	0.00E+00	5.80E-04	0.00E+00	2.39E-03	5.91E-05	2.76E-04
5734724148521	573472	4148521	UCART1	6.29E-04	0.00E+00	0.00E+00	6.27E-04	2.85E-04	1.06E-03	0.00E+00	5.49E-04	0.00E+00	2.20E-03	5.38E-05	2.61E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148521	573482	4148521	UCART1	5.83E-04	0.00E+00	0.00E+00	6.02E-04	2.64E-04	9.81E-04	0.00E+00	5.27E-04	0.00E+00	2.04E-03	4.94E-05	2.51E-04
5734924148521	573492	4148521	UCART1	5.43E-04	0.00E+00	0.00E+00	5.82E-04	2.46E-04	9.11E-04	0.00E+00	5.10E-04	0.00E+00	1.89E-03	4.54E-05	2.42E-04
5735024148521	573502	4148521	UCART1	5.05E-04	0.00E+00	0.00E+00	5.67E-04	2.29E-04	8.48E-04	0.00E+00	4.97E-04	0.00E+00	1.76E-03	4.20E-05	2.36E-04
5735124148521	573512	4148521	UCART1	4.72E-04	0.00E+00	0.00E+00	5.55E-04	2.14E-04	7.90E-04	0.00E+00	4.86E-04	0.00E+00	1.64E-03	3.89E-05	2.31E-04
5735224148521	573522	4148521	UCART1	4.42E-04	0.00E+00	0.00E+00	5.46E-04	2.00E-04	7.37E-04	0.00E+00	4.78E-04	0.00E+00	1.53E-03	3.61E-05	2.27E-04
5735724148521	573572	4148521	UCART1	3.28E-04	0.00E+00	0.00E+00	5.18E-04	1.48E-04	5.39E-04	0.00E+00	4.54E-04	0.00E+00	1.12E-03	2.60E-05	2.16E-04
5735824148521	573582	4148521	UCART1	3.10E-04	0.00E+00	0.00E+00	5.10E-04	1.41E-04	5.10E-04	0.00E+00	4.47E-04	0.00E+00	1.06E-03	2.45E-05	2.12E-04
5735924148521	573592	4148521	UCART1	2.95E-04	0.00E+00	0.00E+00	4.98E-04	1.33E-04	4.83E-04	0.00E+00	4.37E-04	0.00E+00	1.00E-03	2.32E-05	2.07E-04
5736024148521	573602	4148521	UCART1	2.80E-04	0.00E+00	0.00E+00	4.82E-04	1.27E-04	4.57E-04	0.00E+00	4.22E-04	0.00E+00	9.49E-04	2.19E-05	2.01E-04
5736124148521	573612	4148521	WORKER	2.66E-04	0.00E+00	0.00E+00	4.62E-04	1.20E-04	4.34E-04	0.00E+00	4.05E-04	0.00E+00	9.00E-04	2.07E-05	1.92E-04
5736224148521	573622	4148521	WORKER	2.53E-04	0.00E+00	0.00E+00	4.40E-04	1.15E-04	4.12E-04	0.00E+00	3.85E-04	0.00E+00	8.55E-04	1.97E-05	1.83E-04
5736324148521	573632	4148521	WORKER	2.41E-04	0.00E+00	0.00E+00	4.16E-04	1.09E-04	3.92E-04	0.00E+00	3.64E-04	0.00E+00	8.14E-04	1.87E-05	1.73E-04
5736424148521	573642	4148521	WORKER	2.30E-04	0.00E+00	0.00E+00	3.91E-04	1.04E-04	3.74E-04	0.00E+00	3.43E-04	0.00E+00	7.76E-04	1.78E-05	1.63E-04
5736524148521	573652	4148521	WORKER	2.19E-04	0.00E+00	0.00E+00	3.65E-04	9.94E-05	3.57E-04	0.00E+00	3.20E-04	0.00E+00	7.40E-04	1.70E-05	1.52E-04
5736624148521	573662	4148521	WORKER	2.10E-04	0.00E+00	0.00E+00	3.40E-04	9.50E-05	3.41E-04	0.00E+00	2.98E-04	0.00E+00	7.07E-04	1.62E-05	1.42E-04
5736724148521	573672	4148521	WORKER	2.01E-04	0.00E+00	0.00E+00	3.16E-04	9.09E-05	3.26E-04	0.00E+00	2.77E-04	0.00E+00	6.76E-04	1.54E-05	1.32E-04
5736824148521	573682	4148521	WORKER	1.92E-04	0.00E+00	0.00E+00	2.93E-04	8.70E-05	3.12E-04	0.00E+00	2.56E-04	0.00E+00	6.47E-04	1.48E-05	1.22E-04
5736924148521	573692	4148521	WORKER	1.84E-04	0.00E+00	0.00E+00	2.71E-04	8.34E-05	2.99E-04	0.00E+00	2.37E-04	0.00E+00	6.19E-04	1.41E-05	1.13E-04
5737024148521	573702	4148521	WORKER	1.77E-04	0.00E+00	0.00E+00	2.50E-04	8.00E-05	2.86E-04	0.00E+00	2.19E-04	0.00E+00	5.94E-04	1.35E-05	1.04E-04
5737124148521	573712	4148521	UCART1	1.70E-04	0.00E+00	0.00E+00	2.32E-04	7.69E-05	2.75E-04	0.00E+00	2.04E-04	0.00E+00	5.71E-04	1.30E-05	9.67E-05
5737224148521	573722	4148521	UCART1	1.63E-04	0.00E+00	0.00E+00	2.15E-04	7.40E-05	2.65E-04	0.00E+00	1.89E-04	0.00E+00	5.49E-04	1.25E-05	8.97E-05
5727724148531	572772	4148531	UCART1	7.09E-05	0.00E+00	0.00E+00	8.16E-04	3.21E-05	1.97E-04	0.00E+00	7.15E-04	0.00E+00	4.10E-04	1.89E-05	3.40E-04
5727824148531	572782	4148531	UCART1	7.40E-05	0.00E+00	0.00E+00	8.89E-04	3.35E-05	2.07E-04	0.00E+00	7.79E-04	0.00E+00	4.30E-04	2.00E-05	3.70E-04
5727924148531	572792	4148531	UCART1	7.75E-05	0.00E+00	0.00E+00	9.80E-04	3.51E-05	2.18E-04	0.00E+00	8.58E-04	0.00E+00	4.53E-04	2.11E-05	4.08E-04
5728024148531	572802	4148531	UCART1	8.11E-05	0.00E+00	0.00E+00	1.08E-03	3.67E-05	2.30E-04	0.00E+00	9.51E-04	0.00E+00	4.77E-04	2.23E-05	4.52E-04
5728124148531	572812	4148531	UCART1	8.50E-05	0.00E+00	0.00E+00	1.21E-03	3.85E-05	2.42E-04	0.00E+00	1.06E-03	0.00E+00	5.03E-04	2.37E-05	5.05E-04
5728224148531	572822	4148531	UCART1	8.92E-05	0.00E+00	0.00E+00	1.36E-03	4.04E-05	2.56E-04	0.00E+00	1.19E-03	0.00E+00	5.31E-04	2.52E-05	5.67E-04
5728324148531	572832	4148531	UCART1	9.41E-05	0.00E+00	0.00E+00	1.56E-03	4.26E-05	2.73E-04	0.00E+00	1.36E-03	0.00E+00	5.65E-04	2.69E-05	6.48E-04
5728424148531	572842	4148531	UCART1	9.91E-05	0.00E+00	0.00E+00	1.75E-03	4.49E-05	2.89E-04	0.00E+00	1.54E-03	0.00E+00	6.00E-04	2.88E-05	7.30E-04
5729524148531	572952	4148531	UCART1	1.87E-04	0.00E+00	0.00E+00	1.52E-03	8.46E-05	6.27E-04	0.00E+00	1.33E-03	0.00E+00	1.30E-03	7.25E-05	6.34E-04
5729624148531	572962	4148531	UCART1	2.00E-04	0.00E+00	0.00E+00	1.39E-03	9.05E-05	6.85E-04	0.00E+00	1.22E-03	0.00E+00	1.42E-03	8.11E-05	5.79E-04
5729724148531	572972	4148531	UCART1	2.14E-04	0.00E+00	0.00E+00	1.23E-03	9.68E-05	7.49E-04	0.00E+00	1.08E-03	0.00E+00	1.55E-03	9.08E-05	5.12E-04
5729824148531	572982	4148531	UCART1	2.29E-04	0.00E+00	0.00E+00	1.12E-03	1.04E-04	8.24E-04	0.00E+00	9.84E-04	0.00E+00	1.71E-03	1.02E-04	4.68E-04
5729924148531	572992	4148531	UCART1	2.46E-04	0.00E+00	0.00E+00	1.12E-03	1.12E-04	9.13E-04	0.00E+00	9.81E-04	0.00E+00	1.89E-03	1.16E-04	4.66E-04
5730024148531	573002	4148531	UCART1	2.65E-04	0.00E+00	0.00E+00	1.06E-03	1.20E-04	1.01E-03	0.00E+00	9.28E-04	0.00E+00	2.10E-03	1.33E-04	4.41E-04
5730124148531	573012	4148531	UCART1	2.86E-04	0.00E+00	0.00E+00	9.32E-04	1.29E-04	1.13E-03	0.00E+00	8.17E-04	0.00E+00	2.34E-03	1.52E-04	3.88E-04
5730224148531	573022	4148531	UCART1	3.11E-04	0.00E+00	0.00E+00	8.54E-04	1.41E-04	1.28E-03	0.00E+00	7.49E-04	0.00E+00	2.66E-03	1.77E-04	3.56E-04
5730324148531	573032	4148531	UCART1	3.41E-04	0.00E+00	0.00E+00	7.96E-04	1.54E-04	1.47E-03	0.00E+00	6.98E-04	0.00E+00	3.06E-03	2.11E-04	3.32E-04
5730424148531	573042	4148531	WORKER	3.72E-04	0.00E+00	0.00E+00	7.47E-04	1.68E-04	1.68E-03	0.00E+00	6.55E-04	0.00E+00	3.50E-03	2.49E-04	3.11E-04
5730524148531	573052	4148531	WORKER	4.06E-04	0.00E+00	0.00E+00	7.13E-04	1.84E-04	1.94E-03	0.00E+00	6.25E-04	0.00E+00	4.03E-03	2.97E-04	2.97E-04
5730624148531	573062	4148531	WORKER	4.46E-04	0.00E+00	0.00E+00	6.92E-04	2.02E-04	2.26E-03	0.00E+00	6.06E-04	0.00E+00	4.69E-03	3.61E-04	2.88E-04
5730724148531	573072	4148531	UCART1	4.89E-04	0.00E+00	0.00E+00	6.78E-04	2.22E-04	2.64E-03	0.00E+00	5.95E-04	0.00E+00	5.48E-03	4.43E-04	2.83E-04
5730824148531	573082	4148531	UCART1	5.40E-04	0.00E+00	0.00E+00	6.78E-04	2.45E-04	3.14E-03	0.00E+00	5.94E-04	0.00E+00	6.51E-03	5.60E-04	2.82E-04
5730924148531	573092	4148531	UCART1	6.02E-04	0.00E+00	0.00E+00	6.99E-04	2.73E-04	3.82E-03	0.00E+00	6.13E-04	0.00E+00	7.92E-03	7.43E-04	2.91E-04
5731024148531	573102	4148531	UCART1	6.75E-04	0.00E+00	0.00E+00	7.43E-04	3.06E-04	4.74E-03	0.00E+00	6.51E-04	0.00E+00	9.83E-03	1.02E-03	3.10E-04
5731124148531	573112	4148531	UCART1	7.61E-04	0.00E+00	0.00E+00	7.19E-04	3.45E-04	5.97E-03	0.00E+00	6.30E-04	0.00E+00	1.24E-02	1.41E-03	2.99E-04
5731224148531	573122	4148531	UCART1	8.56E-04	0.00E+00	0.00E+00	6.92E-04	3.88E-04	7.64E-03	0.00E+00	6.07E-04	0.00E+00	1.59E-02	1.90E-03	2.88E-04
5732724148531	573272	4148531	UCART1	4.47E-03	0.00E+00	0.00E+00	7.90E-04	2.02E-03	1.42E-02	0.00E+00	6.92E-04	0.00E+00	2.95E-02	8.03E-04	3.29E-04
5732824148531	573282	4148531	UCART1	4.61E-03	0.00E+00	0.00E+00	7.95E-04	2.09E-03	1.16E-02	0.00E+00	6.97E-04	0.00E+00	2.40E-02	6.62E-04	3.31E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148531	573292	4148531	UCART1	4.50E-03	0.00E+00	0.00E+00	8.08E-04	2.04E-03	9.33E-03	0.00E+00	7.08E-04	0.00E+00	1.94E-02	5.52E-04	3.37E-04
5733024148531	573302	4148531	UCART1	4.10E-03	0.00E+00	0.00E+00	8.25E-04	1.86E-03	7.77E-03	0.00E+00	7.23E-04	0.00E+00	1.61E-02	4.62E-04	3.44E-04
5733124148531	573312	4148531	UCART1	3.61E-03	0.00E+00	0.00E+00	8.46E-04	1.63E-03	6.54E-03	0.00E+00	7.41E-04	0.00E+00	1.36E-02	3.89E-04	3.52E-04
5733224148531	573322	4148531	UCART1	3.09E-03	0.00E+00	0.00E+00	8.60E-04	1.40E-03	5.48E-03	0.00E+00	7.54E-04	0.00E+00	1.14E-02	3.27E-04	3.58E-04
5733324148531	573332	4148531	WORKER	2.64E-03	0.00E+00	0.00E+00	8.83E-04	1.20E-03	4.67E-03	0.00E+00	7.74E-04	0.00E+00	9.69E-03	2.78E-04	3.68E-04
5733424148531	573342	4148531	WORKER	2.28E-03	0.00E+00	0.00E+00	9.18E-04	1.03E-03	4.03E-03	0.00E+00	8.04E-04	0.00E+00	8.36E-03	2.38E-04	3.82E-04
5733524148531	573352	4148531	WORKER	1.97E-03	0.00E+00	0.00E+00	9.56E-04	8.94E-04	3.50E-03	0.00E+00	8.38E-04	0.00E+00	7.26E-03	2.05E-04	3.98E-04
5733624148531	573362	4148531	WORKER	1.72E-03	0.00E+00	0.00E+00	9.95E-04	7.78E-04	3.05E-03	0.00E+00	8.72E-04	0.00E+00	6.34E-03	1.77E-04	4.15E-04
5733724148531	573372	4148531	UCART1	1.51E-03	0.00E+00	0.00E+00	1.03E-03	6.83E-04	2.69E-03	0.00E+00	9.04E-04	0.00E+00	5.58E-03	1.54E-04	4.29E-04
5733824148531	573382	4148531	UCART1	1.33E-03	0.00E+00	0.00E+00	1.05E-03	6.02E-04	2.38E-03	0.00E+00	9.20E-04	0.00E+00	4.94E-03	1.35E-04	4.37E-04
5733924148531	573392	4148531	UCART1	1.18E-03	0.00E+00	0.00E+00	1.05E-03	5.37E-04	2.13E-03	0.00E+00	9.21E-04	0.00E+00	4.41E-03	1.18E-04	4.38E-04
5734024148531	573402	4148531	UCART1	1.07E-03	0.00E+00	0.00E+00	1.03E-03	4.82E-04	1.91E-03	0.00E+00	9.03E-04	0.00E+00	3.97E-03	1.05E-04	4.29E-04
5734124148531	573412	4148531	UCART1	9.63E-04	0.00E+00	0.00E+00	9.85E-04	4.36E-04	1.73E-03	0.00E+00	8.63E-04	0.00E+00	3.59E-03	9.34E-05	4.10E-04
5734224148531	573422	4148531	UCART1	8.74E-04	0.00E+00	0.00E+00	9.24E-04	3.96E-04	1.57E-03	0.00E+00	8.10E-04	0.00E+00	3.26E-03	8.35E-05	3.85E-04
5734324148531	573432	4148531	UCART1	7.97E-04	0.00E+00	0.00E+00	8.60E-04	3.61E-04	1.43E-03	0.00E+00	7.53E-04	0.00E+00	2.97E-03	7.50E-05	3.58E-04
5734424148531	573442	4148531	UCART1	7.30E-04	0.00E+00	0.00E+00	7.97E-04	3.31E-04	1.31E-03	0.00E+00	6.99E-04	0.00E+00	2.72E-03	6.77E-05	3.32E-04
5734524148531	573452	4148531	UCART1	6.70E-04	0.00E+00	0.00E+00	7.40E-04	3.03E-04	1.20E-03	0.00E+00	6.49E-04	0.00E+00	2.49E-03	6.13E-05	3.08E-04
5734624148531	573462	4148531	UCART1	6.18E-04	0.00E+00	0.00E+00	6.94E-04	2.80E-04	1.10E-03	0.00E+00	6.08E-04	0.00E+00	2.29E-03	5.59E-05	2.89E-04
5734724148531	573472	4148531	UCART1	5.71E-04	0.00E+00	0.00E+00	6.54E-04	2.59E-04	1.02E-03	0.00E+00	5.73E-04	0.00E+00	2.11E-03	5.11E-05	2.73E-04
5734824148531	573482	4148531	UCART1	5.31E-04	0.00E+00	0.00E+00	6.25E-04	2.40E-04	9.43E-04	0.00E+00	5.48E-04	0.00E+00	1.96E-03	4.70E-05	2.61E-04
5734924148531	573492	4148531	UCART1	4.96E-04	0.00E+00	0.00E+00	6.05E-04	2.25E-04	8.78E-04	0.00E+00	5.30E-04	0.00E+00	1.82E-03	4.34E-05	2.52E-04
5735024148531	573502	4148531	UCART1	4.63E-04	0.00E+00	0.00E+00	5.91E-04	2.10E-04	8.20E-04	0.00E+00	5.18E-04	0.00E+00	1.70E-03	4.02E-05	2.46E-04
5735124148531	573512	4148531	UCART1	4.34E-04	0.00E+00	0.00E+00	5.79E-04	1.96E-04	7.65E-04	0.00E+00	5.07E-04	0.00E+00	1.59E-03	3.74E-05	2.41E-04
5735224148531	573522	4148531	UCART1	4.07E-04	0.00E+00	0.00E+00	5.71E-04	1.84E-04	7.15E-04	0.00E+00	5.00E-04	0.00E+00	1.48E-03	3.48E-05	2.38E-04
5735724148531	573572	4148531	UCART1	3.05E-04	0.00E+00	0.00E+00	5.50E-04	1.38E-04	5.27E-04	0.00E+00	4.82E-04	0.00E+00	1.09E-03	2.53E-05	2.29E-04
5735824148531	573582	4148531	WORKER	2.90E-04	0.00E+00	0.00E+00	5.43E-04	1.31E-04	4.99E-04	0.00E+00	4.76E-04	0.00E+00	1.03E-03	2.39E-05	2.26E-04
5735924148531	573592	4148531	WORKER	2.76E-04	0.00E+00	0.00E+00	5.31E-04	1.25E-04	4.73E-04	0.00E+00	4.66E-04	0.00E+00	9.81E-04	2.26E-05	2.21E-04
5736024148531	573602	4148531	WORKER	2.62E-04	0.00E+00	0.00E+00	5.13E-04	1.19E-04	4.48E-04	0.00E+00	4.50E-04	0.00E+00	9.30E-04	2.14E-05	2.14E-04
5736124148531	573612	4148531	WORKER	2.50E-04	0.00E+00	0.00E+00	4.91E-04	1.13E-04	4.26E-04	0.00E+00	4.31E-04	0.00E+00	8.83E-04	2.03E-05	2.05E-04
5736224148531	573622	4148531	WORKER	2.38E-04	0.00E+00	0.00E+00	4.67E-04	1.08E-04	4.05E-04	0.00E+00	4.09E-04	0.00E+00	8.40E-04	1.93E-05	1.94E-04
5736324148531	573632	4148531	WORKER	2.27E-04	0.00E+00	0.00E+00	4.40E-04	1.03E-04	3.86E-04	0.00E+00	3.86E-04	0.00E+00	8.00E-04	1.83E-05	1.83E-04
5736424148531	573642	4148531	WORKER	2.17E-04	0.00E+00	0.00E+00	4.12E-04	9.83E-05	3.68E-04	0.00E+00	3.61E-04	0.00E+00	7.63E-04	1.75E-05	1.72E-04
5736524148531	573652	4148531	WORKER	2.08E-04	0.00E+00	0.00E+00	3.84E-04	9.41E-05	3.51E-04	0.00E+00	3.36E-04	0.00E+00	7.29E-04	1.66E-05	1.60E-04
5736624148531	573662	4148531	WORKER	1.99E-04	0.00E+00	0.00E+00	3.56E-04	9.00E-05	3.36E-04	0.00E+00	3.12E-04	0.00E+00	6.97E-04	1.59E-05	1.48E-04
5736724148531	573672	4148531	WORKER	1.90E-04	0.00E+00	0.00E+00	3.29E-04	8.62E-05	3.21E-04	0.00E+00	2.88E-04	0.00E+00	6.66E-04	1.52E-05	1.37E-04
5736824148531	573682	4148531	WORKER	1.82E-04	0.00E+00	0.00E+00	3.03E-04	8.27E-05	3.08E-04	0.00E+00	2.66E-04	0.00E+00	6.38E-04	1.45E-05	1.26E-04
5736924148531	573692	4148531	WORKER	1.75E-04	0.00E+00	0.00E+00	2.79E-04	7.93E-05	2.95E-04	0.00E+00	2.45E-04	0.00E+00	6.12E-04	1.39E-05	1.16E-04
5737024148531	573702	4148531	WORKER	1.68E-04	0.00E+00	0.00E+00	2.57E-04	7.61E-05	2.83E-04	0.00E+00	2.25E-04	0.00E+00	5.86E-04	1.33E-05	1.07E-04
5737124148531	573712	4148531	UCART1	1.62E-04	0.00E+00	0.00E+00	2.38E-04	7.33E-05	2.72E-04	0.00E+00	2.08E-04	0.00E+00	5.64E-04	1.28E-05	9.91E-05
5727724148541	572772	4148541	UCART1	7.26E-05	0.00E+00	0.00E+00	8.72E-04	3.29E-05	1.91E-04	0.00E+00	7.64E-04	0.00E+00	3.97E-04	1.86E-05	3.63E-04
5727824148541	572782	4148541	UCART1	7.59E-05	0.00E+00	0.00E+00	9.55E-04	3.44E-05	2.01E-04	0.00E+00	8.37E-04	0.00E+00	4.17E-04	1.97E-05	3.98E-04
5727924148541	572792	4148541	UCART1	7.95E-05	0.00E+00	0.00E+00	1.06E-03	3.60E-05	2.12E-04	0.00E+00	9.26E-04	0.00E+00	4.39E-04	2.08E-05	4.40E-04
5728024148541	572802	4148541	UCART1	8.33E-05	0.00E+00	0.00E+00	1.17E-03	3.77E-05	2.23E-04	0.00E+00	1.03E-03	0.00E+00	4.62E-04	2.20E-05	4.89E-04
5728124148541	572812	4148541	UCART1	8.75E-05	0.00E+00	0.00E+00	1.33E-03	3.96E-05	2.35E-04	0.00E+00	1.16E-03	0.00E+00	4.88E-04	2.34E-05	5.54E-04
5728224148541	572822	4148541	UCART1	9.21E-05	0.00E+00	0.00E+00	1.52E-03	4.17E-05	2.49E-04	0.00E+00	1.33E-03	0.00E+00	5.17E-04	2.50E-05	6.33E-04
5728324148541	572832	4148541	UCART1	9.69E-05	0.00E+00	0.00E+00	1.73E-03	4.39E-05	2.64E-04	0.00E+00	1.52E-03	0.00E+00	5.49E-04	2.66E-05	7.22E-04
5729324148541	572932	4148541	UCART1	1.69E-04	0.00E+00	0.00E+00	1.66E-03	7.64E-05	5.11E-04	0.00E+00	1.45E-03	0.00E+00	1.06E-03	5.76E-05	6.91E-04
5729424148541	572942	4148541	UCART1	1.80E-04	0.00E+00	0.00E+00	1.45E-03	8.16E-05	5.55E-04	0.00E+00	1.27E-03	0.00E+00	1.15E-03	6.38E-05	6.05E-04
5729524148541	572952	4148541	UCART1	1.92E-04	0.00E+00	0.00E+00	1.34E-03	8.71E-05	6.05E-04	0.00E+00	1.17E-03	0.00E+00	1.25E-03	7.09E-05	5.57E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729624148541	572962	4148541	UCART1	2.05E-04	0.00E+00	0.00E+00	1.24E-03	9.29E-05	6.57E-04	0.00E+00	1.09E-03	0.00E+00	1.36E-03	7.88E-05	5.17E-04
5729724148541	572972	4148541	UCART1	2.19E-04	0.00E+00	0.00E+00	1.09E-03	9.93E-05	7.19E-04	0.00E+00	9.59E-04	0.00E+00	1.49E-03	8.84E-05	4.56E-04
5729824148541	572982	4148541	UCART1	2.36E-04	0.00E+00	0.00E+00	1.08E-03	1.07E-04	7.93E-04	0.00E+00	9.49E-04	0.00E+00	1.65E-03	1.00E-04	4.51E-04
5729924148541	572992	4148541	UCART1	2.53E-04	0.00E+00	0.00E+00	1.02E-03	1.14E-04	8.73E-04	0.00E+00	8.97E-04	0.00E+00	1.81E-03	1.13E-04	4.26E-04
5730024148541	573002	4148541	UCART1	2.75E-04	0.00E+00	0.00E+00	9.30E-04	1.24E-04	9.85E-04	0.00E+00	8.15E-04	0.00E+00	2.04E-03	1.32E-04	3.87E-04
5730124148541	573012	4148541	UCART1	2.97E-04	0.00E+00	0.00E+00	8.48E-04	1.35E-04	1.11E-03	0.00E+00	7.43E-04	0.00E+00	2.29E-03	1.52E-04	3.53E-04
5730224148541	573022	4148541	UCART1	3.22E-04	0.00E+00	0.00E+00	7.82E-04	1.46E-04	1.24E-03	0.00E+00	6.85E-04	0.00E+00	2.58E-03	1.77E-04	3.26E-04
5730324148541	573032	4148541	UCART1	3.50E-04	0.00E+00	0.00E+00	7.31E-04	1.59E-04	1.41E-03	0.00E+00	6.41E-04	0.00E+00	2.92E-03	2.08E-04	3.04E-04
5730424148541	573042	4148541	WORKER	3.82E-04	0.00E+00	0.00E+00	6.93E-04	1.73E-04	1.61E-03	0.00E+00	6.07E-04	0.00E+00	3.33E-03	2.45E-04	2.89E-04
5730524148541	573052	4148541	WORKER	4.18E-04	0.00E+00	0.00E+00	6.66E-04	1.89E-04	1.85E-03	0.00E+00	5.84E-04	0.00E+00	3.83E-03	2.93E-04	2.78E-04
5730624148541	573062	4148541	WORKER	4.59E-04	0.00E+00	0.00E+00	6.51E-04	2.08E-04	2.15E-03	0.00E+00	5.70E-04	0.00E+00	4.46E-03	3.57E-04	2.71E-04
5730724148541	573072	4148541	UCART1	5.07E-04	0.00E+00	0.00E+00	6.46E-04	2.30E-04	2.54E-03	0.00E+00	5.66E-04	0.00E+00	5.26E-03	4.46E-04	2.69E-04
5730824148541	573082	4148541	UCART1	5.57E-04	0.00E+00	0.00E+00	6.40E-04	2.52E-04	2.96E-03	0.00E+00	5.61E-04	0.00E+00	6.15E-03	5.55E-04	2.67E-04
5730924148541	573092	4148541	UCART1	6.18E-04	0.00E+00	0.00E+00	6.53E-04	2.80E-04	3.56E-03	0.00E+00	5.72E-04	0.00E+00	7.39E-03	7.29E-04	2.72E-04
5731024148541	573102	4148541	UCART1	6.94E-04	0.00E+00	0.00E+00	6.88E-04	3.14E-04	4.41E-03	0.00E+00	6.03E-04	0.00E+00	9.15E-03	1.01E-03	2.86E-04
5731124148541	573112	4148541	UCART1	7.81E-04	0.00E+00	0.00E+00	7.45E-04	3.54E-04	5.54E-03	0.00E+00	6.53E-04	0.00E+00	1.15E-02	1.44E-03	3.10E-04
5731224148541	573122	4148541	UCART1	8.80E-04	0.00E+00	0.00E+00	7.24E-04	3.98E-04	7.01E-03	0.00E+00	6.35E-04	0.00E+00	1.45E-02	2.03E-03	3.02E-04
5732524148541	573252	4148541	UCART1	3.61E-03	0.00E+00	0.00E+00	8.41E-04	1.64E-03	1.67E-02	0.00E+00	7.37E-04	0.00E+00	3.46E-02	1.20E-03	3.50E-04
5732624148541	573262	4148541	UCART1	3.85E-03	0.00E+00	0.00E+00	8.32E-04	1.75E-03	1.43E-02	0.00E+00	7.29E-04	0.00E+00	2.96E-02	9.69E-04	3.47E-04
5732724148541	573272	4148541	UCART1	4.03E-03	0.00E+00	0.00E+00	8.38E-04	1.83E-03	1.18E-02	0.00E+00	7.34E-04	0.00E+00	2.45E-02	7.89E-04	3.49E-04
5732824148541	573282	4148541	UCART1	4.05E-03	0.00E+00	0.00E+00	8.50E-04	1.83E-03	9.61E-03	0.00E+00	7.45E-04	0.00E+00	1.99E-02	6.46E-04	3.54E-04
5732924148541	573292	4148541	UCART1	3.81E-03	0.00E+00	0.00E+00	8.61E-04	1.73E-03	7.82E-03	0.00E+00	7.55E-04	0.00E+00	1.62E-02	5.31E-04	3.59E-04
5733024148541	573302	4148541	UCART1	3.41E-03	0.00E+00	0.00E+00	8.77E-04	1.55E-03	6.51E-03	0.00E+00	7.69E-04	0.00E+00	1.35E-02	4.39E-04	3.65E-04
5733124148541	573312	4148541	UCART1	2.98E-03	0.00E+00	0.00E+00	8.97E-04	1.35E-03	5.49E-03	0.00E+00	7.86E-04	0.00E+00	1.14E-02	3.67E-04	3.74E-04
5733224148541	573322	4148541	UCART1	2.59E-03	0.00E+00	0.00E+00	9.22E-04	1.17E-03	4.68E-03	0.00E+00	8.08E-04	0.00E+00	9.70E-03	3.09E-04	3.84E-04
5733324148541	573332	4148541	WORKER	2.23E-03	0.00E+00	0.00E+00	9.50E-04	1.01E-03	4.03E-03	0.00E+00	8.33E-04	0.00E+00	8.37E-03	2.61E-04	3.96E-04
5733424148541	573342	4148541	WORKER	1.94E-03	0.00E+00	0.00E+00	9.87E-04	8.78E-04	3.52E-03	0.00E+00	8.65E-04	0.00E+00	7.30E-03	2.22E-04	4.11E-04
5733524148541	573352	4148541	WORKER	1.69E-03	0.00E+00	0.00E+00	1.03E-03	7.66E-04	3.10E-03	0.00E+00	9.06E-04	0.00E+00	6.43E-03	1.91E-04	4.31E-04
5733624148541	573362	4148541	WORKER	1.48E-03	0.00E+00	0.00E+00	1.08E-03	6.71E-04	2.74E-03	0.00E+00	9.50E-04	0.00E+00	5.68E-03	1.65E-04	4.52E-04
5733724148541	573372	4148541	UCART1	1.31E-03	0.00E+00	0.00E+00	1.13E-03	5.93E-04	2.44E-03	0.00E+00	9.93E-04	0.00E+00	5.06E-03	1.43E-04	4.72E-04
5733824148541	573382	4148541	UCART1	1.16E-03	0.00E+00	0.00E+00	1.16E-03	5.27E-04	2.18E-03	0.00E+00	1.02E-03	0.00E+00	4.52E-03	1.25E-04	4.84E-04
5733924148541	573392	4148541	UCART1	1.04E-03	0.00E+00	0.00E+00	1.17E-03	4.73E-04	1.97E-03	0.00E+00	1.03E-03	0.00E+00	4.08E-03	1.10E-04	4.87E-04
5734024148541	573402	4148541	UCART1	9.43E-04	0.00E+00	0.00E+00	1.14E-03	4.27E-04	1.78E-03	0.00E+00	1.00E-03	0.00E+00	3.69E-03	9.77E-05	4.75E-04
5734124148541	573412	4148541	UCART1	8.58E-04	0.00E+00	0.00E+00	1.09E-03	3.89E-04	1.62E-03	0.00E+00	9.52E-04	0.00E+00	3.36E-03	8.73E-05	4.52E-04
5734224148541	573422	4148541	UCART1	7.81E-04	0.00E+00	0.00E+00	1.00E-03	3.54E-04	1.48E-03	0.00E+00	8.80E-04	0.00E+00	3.06E-03	7.82E-05	4.18E-04
5734324148541	573432	4148541	UCART1	7.15E-04	0.00E+00	0.00E+00	9.21E-04	3.24E-04	1.35E-03	0.00E+00	8.07E-04	0.00E+00	2.80E-03	7.05E-05	3.84E-04
5734424148541	573442	4148541	UCART1	6.57E-04	0.00E+00	0.00E+00	8.46E-04	2.98E-04	1.24E-03	0.00E+00	7.41E-04	0.00E+00	2.57E-03	6.38E-05	3.52E-04
5734524148541	573452	4148541	UCART1	6.05E-04	0.00E+00	0.00E+00	7.78E-04	2.74E-04	1.14E-03	0.00E+00	6.82E-04	0.00E+00	2.36E-03	5.80E-05	3.24E-04
5734624148541	573462	4148541	UCART1	5.60E-04	0.00E+00	0.00E+00	7.24E-04	2.53E-04	1.05E-03	0.00E+00	6.35E-04	0.00E+00	2.18E-03	5.30E-05	3.02E-04
5734724148541	573472	4148541	UCART1	5.20E-04	0.00E+00	0.00E+00	6.82E-04	2.35E-04	9.73E-04	0.00E+00	5.98E-04	0.00E+00	2.02E-03	4.87E-05	2.84E-04
5734824148541	573482	4148541	WORKER	4.85E-04	0.00E+00	0.00E+00	6.52E-04	2.20E-04	9.05E-04	0.00E+00	5.72E-04	0.00E+00	1.88E-03	4.50E-05	2.72E-04
5734924148541	573492	4148541	WORKER	4.54E-04	0.00E+00	0.00E+00	6.33E-04	2.06E-04	8.45E-04	0.00E+00	5.54E-04	0.00E+00	1.75E-03	4.17E-05	2.63E-04
5735024148541	573502	4148541	UCART1	4.25E-04	0.00E+00	0.00E+00	6.17E-04	1.93E-04	7.89E-04	0.00E+00	5.41E-04	0.00E+00	1.64E-03	3.87E-05	2.57E-04
5735124148541	573512	4148541	UCART1	3.99E-04	0.00E+00	0.00E+00	6.05E-04	1.81E-04	7.38E-04	0.00E+00	5.30E-04	0.00E+00	1.53E-03	3.61E-05	2.52E-04
5735224148541	573522	4148541	UCART1	3.75E-04	0.00E+00	0.00E+00	5.98E-04	1.70E-04	6.91E-04	0.00E+00	5.24E-04	0.00E+00	1.43E-03	3.37E-05	2.49E-04
5735724148541	573572	4148541	UCART1	2.85E-04	0.00E+00	0.00E+00	5.89E-04	1.29E-04	5.14E-04	0.00E+00	5.16E-04	0.00E+00	1.07E-03	2.47E-05	2.45E-04
5735824148541	573582	4148541	WORKER	2.72E-04	0.00E+00	0.00E+00	5.84E-04	1.23E-04	4.88E-04	0.00E+00	5.12E-04	0.00E+00	1.01E-03	2.34E-05	2.43E-04
5735924148541	573592	4148541	WORKER	2.59E-04	0.00E+00	0.00E+00	5.72E-04	1.17E-04	4.63E-04	0.00E+00	5.01E-04	0.00E+00	9.60E-04	2.22E-05	2.38E-04
5736024148541	573602	4148541	WORKER	2.46E-04	0.00E+00	0.00E+00	5.49E-04	1.11E-04	4.38E-04	0.00E+00	4.81E-04	0.00E+00	9.09E-04	2.09E-05	2.29E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148541	573612	4148541	WORKER	2.34E-04	0.00E+00	0.00E+00	5.25E-04	1.06E-04	4.17E-04	0.00E+00	4.60E-04	0.00E+00	8.64E-04	1.99E-05	2.19E-04
5736224148541	573622	4148541	WORKER	2.24E-04	0.00E+00	0.00E+00	4.98E-04	1.01E-04	3.97E-04	0.00E+00	4.36E-04	0.00E+00	8.23E-04	1.89E-05	2.07E-04
5736324148541	573632	4148541	WORKER	2.14E-04	0.00E+00	0.00E+00	4.67E-04	9.70E-05	3.78E-04	0.00E+00	4.09E-04	0.00E+00	7.85E-04	1.80E-05	1.95E-04
5736424148541	573642	4148541	WORKER	2.05E-04	0.00E+00	0.00E+00	4.35E-04	9.28E-05	3.61E-04	0.00E+00	3.82E-04	0.00E+00	7.49E-04	1.72E-05	1.81E-04
5736524148541	573652	4148541	WORKER	1.96E-04	0.00E+00	0.00E+00	4.04E-04	8.89E-05	3.45E-04	0.00E+00	3.54E-04	0.00E+00	7.16E-04	1.64E-05	1.68E-04
5736624148541	573662	4148541	WORKER	1.88E-04	0.00E+00	0.00E+00	3.72E-04	8.52E-05	3.30E-04	0.00E+00	3.26E-04	0.00E+00	6.85E-04	1.56E-05	1.55E-04
5736724148541	573672	4148541	WORKER	1.80E-04	0.00E+00	0.00E+00	3.43E-04	8.17E-05	3.16E-04	0.00E+00	3.00E-04	0.00E+00	6.56E-04	1.49E-05	1.43E-04
5736824148541	573682	4148541	WORKER	1.73E-04	0.00E+00	0.00E+00	3.15E-04	7.85E-05	3.03E-04	0.00E+00	2.76E-04	0.00E+00	6.28E-04	1.43E-05	1.31E-04
5736924148541	573692	4148541	WORKER	1.66E-04	0.00E+00	0.00E+00	2.89E-04	7.54E-05	2.90E-04	0.00E+00	2.53E-04	0.00E+00	6.03E-04	1.37E-05	1.20E-04
5737024148541	573702	4148541	WORKER	1.60E-04	0.00E+00	0.00E+00	2.64E-04	7.24E-05	2.79E-04	0.00E+00	2.32E-04	0.00E+00	5.78E-04	1.31E-05	1.10E-04
5727824148551	572782	4148551	UCART1	7.79E-05	0.00E+00	0.00E+00	1.03E-03	3.53E-05	1.96E-04	0.00E+00	9.01E-04	0.00E+00	4.07E-04	1.93E-05	4.28E-04
5727924148551	572792	4148551	UCART1	8.17E-05	0.00E+00	0.00E+00	1.14E-03	3.70E-05	2.07E-04	0.00E+00	1.00E-03	0.00E+00	4.29E-04	2.04E-05	4.76E-04
5728024148551	572802	4148551	UCART1	8.57E-05	0.00E+00	0.00E+00	1.28E-03	3.88E-05	2.18E-04	0.00E+00	1.12E-03	0.00E+00	4.52E-04	2.17E-05	5.35E-04
5728124148551	572812	4148551	UCART1	9.02E-05	0.00E+00	0.00E+00	1.47E-03	4.08E-05	2.31E-04	0.00E+00	1.29E-03	0.00E+00	4.79E-04	2.31E-05	6.11E-04
5729224148551	572922	4148551	UCART1	1.63E-04	0.00E+00	0.00E+00	1.60E-03	7.39E-05	4.62E-04	0.00E+00	1.41E-03	0.00E+00	9.58E-04	5.13E-05	6.68E-04
5729324148551	572932	4148551	UCART1	1.74E-04	0.00E+00	0.00E+00	1.46E-03	7.87E-05	5.00E-04	0.00E+00	1.28E-03	0.00E+00	1.04E-03	5.64E-05	6.07E-04
5729424148551	572942	4148551	UCART1	1.85E-04	0.00E+00	0.00E+00	1.39E-03	8.37E-05	5.42E-04	0.00E+00	1.22E-03	0.00E+00	1.12E-03	6.22E-05	5.80E-04
5729524148551	572952	4148551	UCART1	1.97E-04	0.00E+00	0.00E+00	1.20E-03	8.94E-05	5.90E-04	0.00E+00	1.05E-03	0.00E+00	1.22E-03	6.89E-05	5.01E-04
5729624148551	572962	4148551	UCART1	2.10E-04	0.00E+00	0.00E+00	1.20E-03	9.53E-05	6.41E-04	0.00E+00	1.05E-03	0.00E+00	1.33E-03	7.66E-05	4.98E-04
5729724148551	572972	4148551	UCART1	2.25E-04	0.00E+00	0.00E+00	1.14E-03	1.02E-04	7.03E-04	0.00E+00	9.99E-04	0.00E+00	1.46E-03	8.59E-05	4.75E-04
5729824148551	572982	4148551	UCART1	2.42E-04	0.00E+00	0.00E+00	1.01E-03	1.10E-04	7.76E-04	0.00E+00	8.85E-04	0.00E+00	1.61E-03	9.72E-05	4.21E-04
5729924148551	572992	4148551	UCART1	2.62E-04	0.00E+00	0.00E+00	9.18E-04	1.18E-04	8.67E-04	0.00E+00	8.04E-04	0.00E+00	1.80E-03	1.12E-04	3.82E-04
5730024148551	573002	4148551	UCART1	2.82E-04	0.00E+00	0.00E+00	8.38E-04	1.28E-04	9.66E-04	0.00E+00	7.35E-04	0.00E+00	2.00E-03	1.28E-04	3.49E-04
5730124148551	573012	4148551	WORKER	3.05E-04	0.00E+00	0.00E+00	7.74E-04	1.38E-04	1.08E-03	0.00E+00	6.78E-04	0.00E+00	2.24E-03	1.48E-04	3.22E-04
5730224148551	573022	4148551	UCART1	3.30E-04	0.00E+00	0.00E+00	7.23E-04	1.50E-04	1.22E-03	0.00E+00	6.33E-04	0.00E+00	2.52E-03	1.72E-04	3.01E-04
5730324148551	573032	4148551	UCART1	3.59E-04	0.00E+00	0.00E+00	6.82E-04	1.63E-04	1.38E-03	0.00E+00	5.98E-04	0.00E+00	2.86E-03	2.02E-04	2.84E-04
5730424148551	573042	4148551	UCART1	3.92E-04	0.00E+00	0.00E+00	6.52E-04	1.78E-04	1.58E-03	0.00E+00	5.71E-04	0.00E+00	3.27E-03	2.40E-04	2.71E-04
5730524148551	573052	4148551	WORKER	4.29E-04	0.00E+00	0.00E+00	6.30E-04	1.94E-04	1.81E-03	0.00E+00	5.52E-04	0.00E+00	3.76E-03	2.88E-04	2.62E-04
5730624148551	573062	4148551	WORKER	4.72E-04	0.00E+00	0.00E+00	6.17E-04	2.14E-04	2.11E-03	0.00E+00	5.41E-04	0.00E+00	4.38E-03	3.51E-04	2.57E-04
5730724148551	573072	4148551	WORKER	5.21E-04	0.00E+00	0.00E+00	6.13E-04	2.36E-04	2.49E-03	0.00E+00	5.37E-04	0.00E+00	5.17E-03	4.37E-04	2.55E-04
5730824148551	573082	4148551	UCART1	5.77E-04	0.00E+00	0.00E+00	6.17E-04	2.61E-04	2.98E-03	0.00E+00	5.40E-04	0.00E+00	6.18E-03	5.58E-04	2.57E-04
5730924148551	573092	4148551	UCART1	6.35E-04	0.00E+00	0.00E+00	6.17E-04	2.88E-04	3.52E-03	0.00E+00	5.41E-04	0.00E+00	7.29E-03	7.10E-04	2.57E-04
5731024148551	573102	4148551	UCART1	7.10E-04	0.00E+00	0.00E+00	6.43E-04	3.22E-04	4.36E-03	0.00E+00	5.64E-04	0.00E+00	9.05E-03	9.87E-04	2.68E-04
5731124148551	573112	4148551	UCART1	7.97E-04	0.00E+00	0.00E+00	6.85E-04	3.61E-04	5.52E-03	0.00E+00	6.01E-04	0.00E+00	1.15E-02	1.42E-03	2.85E-04
5731224148551	573122	4148551	UCART1	8.97E-04	0.00E+00	0.00E+00	7.59E-04	4.06E-04	7.18E-03	0.00E+00	6.65E-04	0.00E+00	1.49E-02	2.09E-03	3.16E-04
5731324148551	573132	4148551	UCART1	1.01E-03	0.00E+00	0.00E+00	6.48E-04	4.55E-04	9.29E-03	0.00E+00	5.68E-04	0.00E+00	1.93E-02	2.95E-03	2.70E-04
5732324148551	573232	4148551	UCART1	2.88E-03	0.00E+00	0.00E+00	9.35E-04	1.31E-03	1.79E-02	0.00E+00	8.20E-04	0.00E+00	3.72E-02	1.90E-03	3.90E-04
5732424148551	573242	4148551	UCART1	3.12E-03	0.00E+00	0.00E+00	9.01E-04	1.41E-03	1.61E-02	0.00E+00	7.89E-04	0.00E+00	3.33E-02	1.50E-03	3.75E-04
5732524148551	573252	4148551	UCART1	3.34E-03	0.00E+00	0.00E+00	8.88E-04	1.51E-03	1.40E-02	0.00E+00	7.78E-04	0.00E+00	2.91E-02	1.19E-03	3.70E-04
5732624148551	573262	4148551	UCART1	3.50E-03	0.00E+00	0.00E+00	8.83E-04	1.59E-03	1.18E-02	0.00E+00	7.74E-04	0.00E+00	2.45E-02	9.47E-04	3.68E-04
5732724148551	573272	4148551	UCART1	3.56E-03	0.00E+00	0.00E+00	8.87E-04	1.61E-03	9.71E-03	0.00E+00	7.78E-04	0.00E+00	2.01E-02	7.59E-04	3.70E-04
5732824148551	573282	4148551	UCART1	3.46E-03	0.00E+00	0.00E+00	8.97E-04	1.57E-03	7.87E-03	0.00E+00	7.86E-04	0.00E+00	1.63E-02	6.12E-04	3.73E-04
5732924148551	573292	4148551	UCART1	3.19E-03	0.00E+00	0.00E+00	9.08E-04	1.44E-03	6.45E-03	0.00E+00	7.96E-04	0.00E+00	1.34E-02	4.98E-04	3.78E-04
5733024148551	573302	4148551	UCART1	2.86E-03	0.00E+00	0.00E+00	9.40E-04	1.30E-03	5.49E-03	0.00E+00	8.24E-04	0.00E+00	1.14E-02	4.13E-04	3.91E-04
5733124148551	573312	4148551	UCART1	2.52E-03	0.00E+00	0.00E+00	9.75E-04	1.14E-03	4.72E-03	0.00E+00	8.54E-04	0.00E+00	9.79E-03	3.45E-04	4.06E-04
5733224148551	573322	4148551	UCART1	2.20E-03	0.00E+00	0.00E+00	1.00E-03	9.98E-04	4.06E-03	0.00E+00	8.80E-04	0.00E+00	8.41E-03	2.89E-04	4.18E-04
5733324148551	573332	4148551	UCART1	1.91E-03	0.00E+00	0.00E+00	1.03E-03	8.67E-04	3.51E-03	0.00E+00	9.04E-04	0.00E+00	7.28E-03	2.43E-04	4.30E-04
5733424148551	573342	4148551	WORKER	1.67E-03	0.00E+00	0.00E+00	1.07E-03	7.57E-04	3.08E-03	0.00E+00	9.38E-04	0.00E+00	6.39E-03	2.06E-04	4.46E-04
5733524148551	573352	4148551	WORKER	1.47E-03	0.00E+00	0.00E+00	1.12E-03	6.65E-04	2.74E-03	0.00E+00	9.84E-04	0.00E+00	5.68E-03	1.76E-04	4.68E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733624148551	573362	4148551	WORKER	1.30E-03	0.00E+00	0.00E+00	1.19E-03	5.87E-04	2.45E-03	0.00E+00	1.04E-03	0.00E+00	5.08E-03	1.52E-04	4.94E-04
5733724148551	573372	4148551	WORKER	1.15E-03	0.00E+00	0.00E+00	1.25E-03	5.21E-04	2.20E-03	0.00E+00	1.09E-03	0.00E+00	4.56E-03	1.32E-04	5.20E-04
5733824148551	573382	4148551	UCART1	1.03E-03	0.00E+00	0.00E+00	1.30E-03	4.67E-04	1.99E-03	0.00E+00	1.14E-03	0.00E+00	4.12E-03	1.16E-04	5.41E-04
5733924148551	573392	4148551	UCART1	9.28E-04	0.00E+00	0.00E+00	1.31E-03	4.21E-04	1.80E-03	0.00E+00	1.15E-03	0.00E+00	3.74E-03	1.02E-04	5.47E-04
5734024148551	573402	4148551	UCART1	8.41E-04	0.00E+00	0.00E+00	1.27E-03	3.81E-04	1.64E-03	0.00E+00	1.11E-03	0.00E+00	3.41E-03	9.10E-05	5.29E-04
5734124148551	573412	4148551	UCART1	7.68E-04	0.00E+00	0.00E+00	1.19E-03	3.48E-04	1.50E-03	0.00E+00	1.05E-03	0.00E+00	3.12E-03	8.16E-05	4.98E-04
5734224148551	573422	4148551	UCART1	7.02E-04	0.00E+00	0.00E+00	1.09E-03	3.18E-04	1.38E-03	0.00E+00	9.53E-04	0.00E+00	2.86E-03	7.34E-05	4.53E-04
5734324148551	573432	4148551	UCART1	6.44E-04	0.00E+00	0.00E+00	9.83E-04	2.92E-04	1.26E-03	0.00E+00	8.62E-04	0.00E+00	2.62E-03	6.64E-05	4.09E-04
5734424148551	573442	4148551	UCART1	5.94E-04	0.00E+00	0.00E+00	8.91E-04	2.69E-04	1.16E-03	0.00E+00	7.81E-04	0.00E+00	2.41E-03	6.04E-05	3.71E-04
5734524148551	573452	4148551	UCART1	5.48E-04	0.00E+00	0.00E+00	8.14E-04	2.48E-04	1.07E-03	0.00E+00	7.14E-04	0.00E+00	2.23E-03	5.51E-05	3.39E-04
5734624148551	573462	4148551	WORKER	5.10E-04	0.00E+00	0.00E+00	7.56E-04	2.31E-04	9.96E-04	0.00E+00	6.62E-04	0.00E+00	2.07E-03	5.06E-05	3.15E-04
5734724148551	573472	4148551	WORKER	4.76E-04	0.00E+00	0.00E+00	7.12E-04	2.15E-04	9.26E-04	0.00E+00	6.24E-04	0.00E+00	1.92E-03	4.67E-05	2.96E-04
5734824148551	573482	4148551	WORKER	4.45E-04	0.00E+00	0.00E+00	6.80E-04	2.02E-04	8.64E-04	0.00E+00	5.96E-04	0.00E+00	1.79E-03	4.33E-05	2.83E-04
5734924148551	573492	4148551	WORKER	4.17E-04	0.00E+00	0.00E+00	6.60E-04	1.89E-04	8.08E-04	0.00E+00	5.79E-04	0.00E+00	1.68E-03	4.02E-05	2.75E-04
5735024148551	573502	4148551	UCART1	3.91E-04	0.00E+00	0.00E+00	6.45E-04	1.77E-04	7.56E-04	0.00E+00	5.65E-04	0.00E+00	1.57E-03	3.74E-05	2.68E-04
5735124148551	573512	4148551	UCART1	3.68E-04	0.00E+00	0.00E+00	6.34E-04	1.67E-04	7.08E-04	0.00E+00	5.55E-04	0.00E+00	1.47E-03	3.50E-05	2.64E-04
5735224148551	573522	4148551	UCART1	3.47E-04	0.00E+00	0.00E+00	6.28E-04	1.57E-04	6.65E-04	0.00E+00	5.50E-04	0.00E+00	1.38E-03	3.27E-05	2.62E-04
5735324148551	573532	4148551	UCART1	3.28E-04	0.00E+00	0.00E+00	6.26E-04	1.49E-04	6.25E-04	0.00E+00	5.49E-04	0.00E+00	1.30E-03	3.06E-05	2.61E-04
5735724148551	573572	4148551	UCART1	2.66E-04	0.00E+00	0.00E+00	6.32E-04	1.21E-04	4.99E-04	0.00E+00	5.54E-04	0.00E+00	1.03E-03	2.42E-05	2.63E-04
5735824148551	573582	4148551	WORKER	2.54E-04	0.00E+00	0.00E+00	6.28E-04	1.15E-04	4.74E-04	0.00E+00	5.50E-04	0.00E+00	9.83E-04	2.29E-05	2.62E-04
5735924148551	573592	4148551	WORKER	2.42E-04	0.00E+00	0.00E+00	6.16E-04	1.10E-04	4.50E-04	0.00E+00	5.39E-04	0.00E+00	9.34E-04	2.17E-05	2.56E-04
5736024148551	573602	4148551	WORKER	2.31E-04	0.00E+00	0.00E+00	5.90E-04	1.04E-04	4.27E-04	0.00E+00	5.17E-04	0.00E+00	8.85E-04	2.05E-05	2.46E-04
5736124148551	573612	4148551	WORKER	2.20E-04	0.00E+00	0.00E+00	5.64E-04	9.98E-05	4.06E-04	0.00E+00	4.94E-04	0.00E+00	8.43E-04	1.95E-05	2.35E-04
5736224148551	573622	4148551	WORKER	2.11E-04	0.00E+00	0.00E+00	5.32E-04	9.55E-05	3.87E-04	0.00E+00	4.67E-04	0.00E+00	8.04E-04	1.86E-05	2.22E-04
5736324148551	573632	4148551	WORKER	2.02E-04	0.00E+00	0.00E+00	4.98E-04	9.15E-05	3.70E-04	0.00E+00	4.36E-04	0.00E+00	7.67E-04	1.77E-05	2.07E-04
5736424148551	573642	4148551	WORKER	1.94E-04	0.00E+00	0.00E+00	4.62E-04	8.77E-05	3.53E-04	0.00E+00	4.04E-04	0.00E+00	7.33E-04	1.69E-05	1.92E-04
5736524148551	573652	4148551	WORKER	1.86E-04	0.00E+00	0.00E+00	4.25E-04	8.41E-05	3.38E-04	0.00E+00	3.73E-04	0.00E+00	7.01E-04	1.61E-05	1.77E-04
5736624148551	573662	4148551	WORKER	1.78E-04	0.00E+00	0.00E+00	3.90E-04	8.07E-05	3.24E-04	0.00E+00	3.42E-04	0.00E+00	6.71E-04	1.54E-05	1.63E-04
5736724148551	573672	4148551	WORKER	1.71E-04	0.00E+00	0.00E+00	3.57E-04	7.75E-05	3.10E-04	0.00E+00	3.13E-04	0.00E+00	6.43E-04	1.47E-05	1.49E-04
5736824148551	573682	4148551	WORKER	1.64E-04	0.00E+00	0.00E+00	3.26E-04	7.44E-05	2.97E-04	0.00E+00	2.86E-04	0.00E+00	6.17E-04	1.41E-05	1.36E-04
5736924148551	573692	4148551	WORKER	1.58E-04	0.00E+00	0.00E+00	2.98E-04	7.16E-05	2.85E-04	0.00E+00	2.61E-04	0.00E+00	5.92E-04	1.35E-05	1.24E-04
5737024148551	573702	4148551	UCART1	1.52E-04	0.00E+00	0.00E+00	2.73E-04	6.89E-05	2.74E-04	0.00E+00	2.39E-04	0.00E+00	5.69E-04	1.30E-05	1.14E-04
5727824148561	572782	4148561	UCART1	8.01E-05	0.00E+00	0.00E+00	1.12E-03	3.63E-05	1.94E-04	0.00E+00	9.80E-04	0.00E+00	4.02E-04	1.88E-05	4.66E-04
5727924148561	572792	4148561	UCART1	8.41E-05	0.00E+00	0.00E+00	1.25E-03	3.81E-05	2.05E-04	0.00E+00	1.10E-03	0.00E+00	4.24E-04	1.99E-05	5.21E-04
5728024148561	572802	4148561	UCART1	8.83E-05	0.00E+00	0.00E+00	1.41E-03	4.00E-05	2.16E-04	0.00E+00	1.23E-03	0.00E+00	4.47E-04	2.12E-05	5.86E-04
5729124148561	572912	4148561	UCART1	1.58E-04	0.00E+00	0.00E+00	1.52E-03	7.16E-05	4.27E-04	0.00E+00	1.33E-03	0.00E+00	8.85E-04	4.59E-05	6.34E-04
5729224148561	572922	4148561	UCART1	1.68E-04	0.00E+00	0.00E+00	1.58E-03	7.60E-05	4.59E-04	0.00E+00	1.38E-03	0.00E+00	9.53E-04	5.01E-05	6.58E-04
5729324148561	572932	4148561	UCART1	1.78E-04	0.00E+00	0.00E+00	1.32E-03	8.06E-05	4.96E-04	0.00E+00	1.16E-03	0.00E+00	1.03E-03	5.48E-05	5.52E-04
5729424148561	572942	4148561	UCART1	1.90E-04	0.00E+00	0.00E+00	1.35E-03	8.59E-05	5.39E-04	0.00E+00	1.18E-03	0.00E+00	1.12E-03	6.04E-05	5.62E-04
5729524148561	572952	4148561	UCART1	2.02E-04	0.00E+00	0.00E+00	1.09E-03	9.16E-05	5.87E-04	0.00E+00	9.57E-04	0.00E+00	1.22E-03	6.69E-05	4.55E-04
5729624148561	572962	4148561	UCART1	2.16E-04	0.00E+00	0.00E+00	1.12E-03	9.77E-05	6.40E-04	0.00E+00	9.82E-04	0.00E+00	1.33E-03	7.43E-05	4.67E-04
5729724148561	572972	4148561	UCART1	2.31E-04	0.00E+00	0.00E+00	9.95E-04	1.04E-04	7.01E-04	0.00E+00	8.72E-04	0.00E+00	1.45E-03	8.30E-05	4.14E-04
5729824148561	572982	4148561	UCART1	2.48E-04	0.00E+00	0.00E+00	9.08E-04	1.12E-04	7.77E-04	0.00E+00	7.96E-04	0.00E+00	1.61E-03	9.42E-05	3.78E-04
5729924148561	572992	4148561	WORKER	2.68E-04	0.00E+00	0.00E+00	8.37E-04	1.21E-04	8.68E-04	0.00E+00	7.33E-04	0.00E+00	1.80E-03	1.08E-04	3.48E-04
5730024148561	573002	4148561	WORKER	2.89E-04	0.00E+00	0.00E+00	7.72E-04	1.31E-04	9.65E-04	0.00E+00	6.77E-04	0.00E+00	2.00E-03	1.23E-04	3.22E-04
5730124148561	573012	4148561	WORKER	3.12E-04	0.00E+00	0.00E+00	7.20E-04	1.41E-04	1.08E-03	0.00E+00	6.31E-04	0.00E+00	2.24E-03	1.42E-04	3.00E-04
5730224148561	573022	4148561	WORKER	3.38E-04	0.00E+00	0.00E+00	6.78E-04	1.53E-04	1.22E-03	0.00E+00	5.94E-04	0.00E+00	2.53E-03	1.66E-04	2.82E-04
5730324148561	573032	4148561	UCART1	3.68E-04	0.00E+00	0.00E+00	6.45E-04	1.67E-04	1.39E-03	0.00E+00	5.65E-04	0.00E+00	2.88E-03	1.95E-04	2.69E-04
5730424148561	573042	4148561	UCART1	4.02E-04	0.00E+00	0.00E+00	6.19E-04	1.82E-04	1.59E-03	0.00E+00	5.42E-04	0.00E+00	3.29E-03	2.32E-04	2.58E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148561	573052	4148561	UCART1	4.40E-04	0.00E+00	0.00E+00	6.01E-04	1.99E-04	1.83E-03	0.00E+00	5.26E-04	0.00E+00	3.80E-03	2.79E-04	2.50E-04
5730624148561	573062	4148561	WORKER	4.84E-04	0.00E+00	0.00E+00	5.89E-04	2.19E-04	2.14E-03	0.00E+00	5.16E-04	0.00E+00	4.44E-03	3.40E-04	2.45E-04
5730724148561	573072	4148561	WORKER	5.33E-04	0.00E+00	0.00E+00	5.84E-04	2.42E-04	2.53E-03	0.00E+00	5.12E-04	0.00E+00	5.24E-03	4.22E-04	2.43E-04
5730824148561	573082	4148561	WORKER	5.90E-04	0.00E+00	0.00E+00	5.85E-04	2.67E-04	3.02E-03	0.00E+00	5.13E-04	0.00E+00	6.27E-03	5.33E-04	2.44E-04
5730924148561	573092	4148561	UCART1	6.51E-04	0.00E+00	0.00E+00	5.89E-04	2.95E-04	3.63E-03	0.00E+00	5.16E-04	0.00E+00	7.54E-03	6.86E-04	2.45E-04
5731024148561	573102	4148561	UCART1	7.24E-04	0.00E+00	0.00E+00	6.05E-04	3.28E-04	4.51E-03	0.00E+00	5.30E-04	0.00E+00	9.36E-03	9.33E-04	2.52E-04
5731124148561	573112	4148561	UCART1	8.11E-04	0.00E+00	0.00E+00	6.40E-04	3.67E-04	5.86E-03	0.00E+00	5.61E-04	0.00E+00	1.22E-02	1.37E-03	2.67E-04
5731224148561	573122	4148561	UCART1	9.08E-04	0.00E+00	0.00E+00	6.91E-04	4.11E-04	7.67E-03	0.00E+00	6.06E-04	0.00E+00	1.59E-02	2.06E-03	2.88E-04
5731324148561	573132	4148561	UCART1	1.02E-03	0.00E+00	0.00E+00	6.75E-04	4.61E-04	9.70E-03	0.00E+00	5.92E-04	0.00E+00	2.01E-02	3.06E-03	2.81E-04
5731424148561	573142	4148561	UCART1	1.14E-03	0.00E+00	0.00E+00	6.67E-04	5.15E-04	1.17E-02	0.00E+00	5.84E-04	0.00E+00	2.44E-02	4.21E-03	2.78E-04
5732124148561	573212	4148561	UCART1	2.32E-03	0.00E+00	0.00E+00	1.14E-03	1.05E-03	1.80E-02	0.00E+00	9.97E-04	0.00E+00	3.72E-02	3.17E-03	4.74E-04
5732224148561	573222	4148561	UCART1	2.52E-03	0.00E+00	0.00E+00	1.04E-03	1.14E-03	1.67E-02	0.00E+00	9.13E-04	0.00E+00	3.47E-02	2.47E-03	4.34E-04
5732324148561	573232	4148561	UCART1	2.72E-03	0.00E+00	0.00E+00	9.84E-04	1.23E-03	1.52E-02	0.00E+00	8.63E-04	0.00E+00	3.16E-02	1.91E-03	4.10E-04
5732424148561	573242	4148561	UCART1	2.90E-03	0.00E+00	0.00E+00	9.49E-04	1.32E-03	1.34E-02	0.00E+00	8.32E-04	0.00E+00	2.79E-02	1.48E-03	3.95E-04
5732524148561	573252	4148561	UCART1	3.05E-03	0.00E+00	0.00E+00	9.32E-04	1.38E-03	1.15E-02	0.00E+00	8.16E-04	0.00E+00	2.38E-02	1.15E-03	3.88E-04
5732624148561	573262	4148561	UCART1	3.12E-03	0.00E+00	0.00E+00	9.25E-04	1.41E-03	9.53E-03	0.00E+00	8.10E-04	0.00E+00	1.98E-02	8.96E-04	3.85E-04
5732724148561	573272	4148561	WORKER	3.08E-03	0.00E+00	0.00E+00	9.29E-04	1.40E-03	7.79E-03	0.00E+00	8.14E-04	0.00E+00	1.62E-02	7.09E-04	3.87E-04
5732824148561	573282	4148561	WORKER	2.93E-03	0.00E+00	0.00E+00	9.45E-04	1.33E-03	6.41E-03	0.00E+00	8.28E-04	0.00E+00	1.33E-02	5.70E-04	3.94E-04
5732924148561	573292	4148561	UCART1	2.69E-03	0.00E+00	0.00E+00	9.68E-04	1.22E-03	5.37E-03	0.00E+00	8.48E-04	0.00E+00	1.11E-02	4.63E-04	4.03E-04
5733024148561	573302	4148561	UCART1	2.41E-03	0.00E+00	0.00E+00	1.00E-03	1.09E-03	4.61E-03	0.00E+00	8.78E-04	0.00E+00	9.56E-03	3.82E-04	4.17E-04
5733124148561	573312	4148561	UCART1	2.14E-03	0.00E+00	0.00E+00	1.05E-03	9.68E-04	4.02E-03	0.00E+00	9.18E-04	0.00E+00	8.33E-03	3.18E-04	4.36E-04
5733224148561	573322	4148561	UCART1	1.88E-03	0.00E+00	0.00E+00	1.08E-03	8.51E-04	3.50E-03	0.00E+00	9.50E-04	0.00E+00	7.25E-03	2.65E-04	4.51E-04
5733324148561	573332	4148561	UCART1	1.65E-03	0.00E+00	0.00E+00	1.12E-03	7.47E-04	3.05E-03	0.00E+00	9.79E-04	0.00E+00	6.34E-03	2.22E-04	4.65E-04
5733424148561	573342	4148561	WORKER	1.46E-03	0.00E+00	0.00E+00	1.17E-03	6.59E-04	2.71E-03	0.00E+00	1.02E-03	0.00E+00	5.62E-03	1.89E-04	4.86E-04
5733524148561	573352	4148561	WORKER	1.29E-03	0.00E+00	0.00E+00	1.23E-03	5.83E-04	2.42E-03	0.00E+00	1.08E-03	0.00E+00	5.03E-03	1.62E-04	5.11E-04
5733624148561	573362	4148561	WORKER	1.14E-03	0.00E+00	0.00E+00	1.30E-03	5.18E-04	2.18E-03	0.00E+00	1.14E-03	0.00E+00	4.53E-03	1.40E-04	5.42E-04
5733724148561	573372	4148561	WORKER	1.02E-03	0.00E+00	0.00E+00	1.38E-03	4.63E-04	1.98E-03	0.00E+00	1.21E-03	0.00E+00	4.10E-03	1.22E-04	5.76E-04
5733824148561	573382	4148561	WORKER	9.20E-04	0.00E+00	0.00E+00	1.46E-03	4.17E-04	1.80E-03	0.00E+00	1.28E-03	0.00E+00	3.74E-03	1.07E-04	6.06E-04
5733924148561	573392	4148561	UCART1	8.34E-04	0.00E+00	0.00E+00	1.48E-03	3.78E-04	1.65E-03	0.00E+00	1.30E-03	0.00E+00	3.42E-03	9.54E-05	6.17E-04
5734024148561	573402	4148561	UCART1	7.58E-04	0.00E+00	0.00E+00	1.43E-03	3.43E-04	1.51E-03	0.00E+00	1.25E-03	0.00E+00	3.13E-03	8.52E-05	5.94E-04
5734124148561	573412	4148561	UCART1	6.92E-04	0.00E+00	0.00E+00	1.31E-03	3.14E-04	1.39E-03	0.00E+00	1.15E-03	0.00E+00	2.88E-03	7.67E-05	5.46E-04
5734224148561	573422	4148561	UCART1	6.34E-04	0.00E+00	0.00E+00	1.17E-03	2.87E-04	1.28E-03	0.00E+00	1.03E-03	0.00E+00	2.65E-03	6.93E-05	4.87E-04
5734324148561	573432	4148561	UCART1	5.84E-04	0.00E+00	0.00E+00	1.04E-03	2.64E-04	1.18E-03	0.00E+00	9.15E-04	0.00E+00	2.44E-03	6.30E-05	4.35E-04
5734424148561	573442	4148561	WORKER	5.40E-04	0.00E+00	0.00E+00	9.38E-04	2.44E-04	1.09E-03	0.00E+00	8.22E-04	0.00E+00	2.26E-03	5.75E-05	3.91E-04
5734524148561	573452	4148561	WORKER	5.01E-04	0.00E+00	0.00E+00	8.53E-04	2.27E-04	1.01E-03	0.00E+00	7.48E-04	0.00E+00	2.09E-03	5.28E-05	3.55E-04
5734624148561	573462	4148561	WORKER	4.67E-04	0.00E+00	0.00E+00	7.90E-04	2.11E-04	9.40E-04	0.00E+00	6.92E-04	0.00E+00	1.95E-03	4.87E-05	3.29E-04
5734724148561	573472	4148561	WORKER	4.37E-04	0.00E+00	0.00E+00	7.43E-04	1.98E-04	8.77E-04	0.00E+00	6.51E-04	0.00E+00	1.82E-03	4.50E-05	3.10E-04
5734824148561	573482	4148561	WORKER	4.09E-04	0.00E+00	0.00E+00	7.10E-04	1.85E-04	8.20E-04	0.00E+00	6.22E-04	0.00E+00	1.70E-03	4.18E-05	2.96E-04
5734924148561	573492	4148561	WORKER	3.84E-04	0.00E+00	0.00E+00	6.88E-04	1.74E-04	7.68E-04	0.00E+00	6.03E-04	0.00E+00	1.59E-03	3.90E-05	2.87E-04
5735024148561	573502	4148561	WORKER	3.61E-04	0.00E+00	0.00E+00	6.75E-04	1.63E-04	7.21E-04	0.00E+00	5.91E-04	0.00E+00	1.49E-03	3.63E-05	2.81E-04
5735124148561	573512	4148561	UCART1	3.40E-04	0.00E+00	0.00E+00	6.66E-04	1.54E-04	6.77E-04	0.00E+00	5.83E-04	0.00E+00	1.40E-03	3.40E-05	2.77E-04
5735224148561	573522	4148561	UCART1	3.22E-04	0.00E+00	0.00E+00	6.62E-04	1.46E-04	6.37E-04	0.00E+00	5.80E-04	0.00E+00	1.32E-03	3.19E-05	2.76E-04
5735324148561	573532	4148561	UCART1	3.04E-04	0.00E+00	0.00E+00	6.62E-04	1.38E-04	6.00E-04	0.00E+00	5.80E-04	0.00E+00	1.25E-03	2.99E-05	2.76E-04
5735724148561	573572	4148561	UCART1	2.48E-04	0.00E+00	0.00E+00	6.79E-04	1.12E-04	4.81E-04	0.00E+00	5.95E-04	0.00E+00	9.98E-04	2.37E-05	2.83E-04
5735824148561	573582	4148561	UCART1	2.37E-04	0.00E+00	0.00E+00	6.75E-04	1.07E-04	4.58E-04	0.00E+00	5.92E-04	0.00E+00	9.49E-04	2.24E-05	2.81E-04
5735924148561	573592	4148561	UCART1	2.27E-04	0.00E+00	0.00E+00	6.63E-04	1.03E-04	4.35E-04	0.00E+00	5.81E-04	0.00E+00	9.03E-04	2.13E-05	2.76E-04
5736024148561	573602	4148561	UCART1	2.16E-04	0.00E+00	0.00E+00	6.38E-04	9.80E-05	4.14E-04	0.00E+00	5.59E-04	0.00E+00	8.59E-04	2.02E-05	2.66E-04
5736124148561	573612	4148561	WORKER	2.07E-04	0.00E+00	0.00E+00	6.07E-04	9.38E-05	3.95E-04	0.00E+00	5.32E-04	0.00E+00	8.19E-04	1.92E-05	2.53E-04
5736224148561	573622	4148561	WORKER	1.99E-04	0.00E+00	0.00E+00	5.72E-04	8.99E-05	3.77E-04	0.00E+00	5.01E-04	0.00E+00	7.82E-04	1.83E-05	2.38E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736324148561	573632	4148561	WORKER	1.90E-04	0.00E+00	0.00E+00	5.32E-04	8.63E-05	3.60E-04	0.00E+00	4.66E-04	0.00E+00	7.47E-04	1.74E-05	2.22E-04
5736424148561	573642	4148561	WORKER	1.83E-04	0.00E+00	0.00E+00	4.90E-04	8.28E-05	3.45E-04	0.00E+00	4.30E-04	0.00E+00	7.15E-04	1.67E-05	2.04E-04
5736524148561	573652	4148561	WORKER	1.75E-04	0.00E+00	0.00E+00	4.49E-04	7.95E-05	3.30E-04	0.00E+00	3.94E-04	0.00E+00	6.84E-04	1.59E-05	1.87E-04
5736624148561	573662	4148561	WORKER	1.69E-04	0.00E+00	0.00E+00	4.10E-04	7.64E-05	3.16E-04	0.00E+00	3.59E-04	0.00E+00	6.56E-04	1.52E-05	1.71E-04
5736724148561	573672	4148561	WORKER	1.62E-04	0.00E+00	0.00E+00	3.73E-04	7.34E-05	3.03E-04	0.00E+00	3.27E-04	0.00E+00	6.29E-04	1.46E-05	1.55E-04
5736824148561	573682	4148561	WORKER	1.56E-04	0.00E+00	0.00E+00	3.39E-04	7.06E-05	2.91E-04	0.00E+00	2.97E-04	0.00E+00	6.03E-04	1.39E-05	1.41E-04
5736924148561	573692	4148561	WORKER	1.50E-04	0.00E+00	0.00E+00	3.08E-04	6.80E-05	2.79E-04	0.00E+00	2.70E-04	0.00E+00	5.80E-04	1.34E-05	1.28E-04
5727824148571	572782	4148571	UCART1	8.25E-05	0.00E+00	0.00E+00	1.22E-03	3.74E-05	1.93E-04	0.00E+00	1.07E-03	0.00E+00	4.01E-04	1.82E-05	5.10E-04
5727924148571	572792	4148571	UCART1	8.65E-05	0.00E+00	0.00E+00	1.36E-03	3.92E-05	2.04E-04	0.00E+00	1.19E-03	0.00E+00	4.23E-04	1.93E-05	5.68E-04
5728924148571	572892	4148571	UCART1	1.44E-04	0.00E+00	0.00E+00	1.67E-03	6.53E-05	3.70E-04	0.00E+00	1.47E-03	0.00E+00	7.68E-04	3.77E-05	6.97E-04
5729024148571	572902	4148571	UCART1	1.53E-04	0.00E+00	0.00E+00	1.80E-03	6.92E-05	3.98E-04	0.00E+00	1.58E-03	0.00E+00	8.26E-04	4.09E-05	7.50E-04
5729124148571	572912	4148571	UCART1	1.62E-04	0.00E+00	0.00E+00	1.48E-03	7.33E-05	4.28E-04	0.00E+00	1.30E-03	0.00E+00	8.88E-04	4.44E-05	6.18E-04
5729224148571	572922	4148571	UCART1	1.72E-04	0.00E+00	0.00E+00	1.33E-03	7.78E-05	4.63E-04	0.00E+00	1.17E-03	0.00E+00	9.60E-04	4.85E-05	5.55E-04
5729324148571	572932	4148571	UCART1	1.82E-04	0.00E+00	0.00E+00	1.22E-03	8.27E-05	5.02E-04	0.00E+00	1.07E-03	0.00E+00	1.04E-03	5.31E-05	5.07E-04
5729424148571	572942	4148571	UCART1	1.94E-04	0.00E+00	0.00E+00	1.18E-03	8.79E-05	5.45E-04	0.00E+00	1.04E-03	0.00E+00	1.13E-03	5.84E-05	4.93E-04
5729524148571	572952	4148571	UCART1	2.07E-04	0.00E+00	0.00E+00	1.12E-03	9.38E-05	5.95E-04	0.00E+00	9.80E-04	0.00E+00	1.23E-03	6.47E-05	4.66E-04
5729624148571	572962	4148571	UCART1	2.21E-04	0.00E+00	0.00E+00	1.00E-03	1.00E-04	6.51E-04	0.00E+00	8.78E-04	0.00E+00	1.35E-03	7.18E-05	4.17E-04
5729724148571	572972	4148571	UCART1	2.36E-04	0.00E+00	0.00E+00	9.07E-04	1.07E-04	7.13E-04	0.00E+00	7.95E-04	0.00E+00	1.48E-03	8.01E-05	3.78E-04
5729824148571	572982	4148571	UCART1	2.53E-04	0.00E+00	0.00E+00	8.35E-04	1.15E-04	7.89E-04	0.00E+00	7.32E-04	0.00E+00	1.64E-03	9.03E-05	3.48E-04
5729924148571	572992	4148571	WORKER	2.74E-04	0.00E+00	0.00E+00	7.78E-04	1.24E-04	8.83E-04	0.00E+00	6.81E-04	0.00E+00	1.83E-03	1.03E-04	3.24E-04
5730024148571	573002	4148571	WORKER	2.95E-04	0.00E+00	0.00E+00	7.23E-04	1.33E-04	9.82E-04	0.00E+00	6.34E-04	0.00E+00	2.04E-03	1.17E-04	3.01E-04
5730124148571	573012	4148571	WORKER	3.18E-04	0.00E+00	0.00E+00	6.79E-04	1.44E-04	1.10E-03	0.00E+00	5.95E-04	0.00E+00	2.29E-03	1.35E-04	2.83E-04
5730224148571	573022	4148571	WORKER	3.45E-04	0.00E+00	0.00E+00	6.44E-04	1.56E-04	1.25E-03	0.00E+00	5.64E-04	0.00E+00	2.59E-03	1.58E-04	2.68E-04
5730324148571	573032	4148571	WORKER	3.76E-04	0.00E+00	0.00E+00	6.15E-04	1.70E-04	1.42E-03	0.00E+00	5.39E-04	0.00E+00	2.95E-03	1.86E-04	2.56E-04
5730424148571	573042	4148571	UCART1	4.11E-04	0.00E+00	0.00E+00	5.93E-04	1.86E-04	1.63E-03	0.00E+00	5.19E-04	0.00E+00	3.39E-03	2.21E-04	2.47E-04
5730524148571	573052	4148571	UCART1	4.50E-04	0.00E+00	0.00E+00	5.76E-04	2.04E-04	1.89E-03	0.00E+00	5.05E-04	0.00E+00	3.92E-03	2.65E-04	2.40E-04
5730624148571	573062	4148571	WORKER	4.94E-04	0.00E+00	0.00E+00	5.65E-04	2.24E-04	2.21E-03	0.00E+00	4.95E-04	0.00E+00	4.59E-03	3.23E-04	2.35E-04
5730724148571	573072	4148571	WORKER	5.44E-04	0.00E+00	0.00E+00	5.59E-04	2.47E-04	2.62E-03	0.00E+00	4.90E-04	0.00E+00	5.43E-03	4.00E-04	2.33E-04
5730824148571	573082	4148571	WORKER	6.01E-04	0.00E+00	0.00E+00	5.59E-04	2.72E-04	3.15E-03	0.00E+00	4.90E-04	0.00E+00	6.52E-03	5.03E-04	2.33E-04
5730924148571	573092	4148571	WORKER	6.62E-04	0.00E+00	0.00E+00	5.60E-04	3.00E-04	3.82E-03	0.00E+00	4.90E-04	0.00E+00	7.93E-03	6.41E-04	2.33E-04
5731024148571	573102	4148571	UCART1	7.35E-04	0.00E+00	0.00E+00	5.71E-04	3.33E-04	4.81E-03	0.00E+00	5.01E-04	0.00E+00	9.98E-03	8.62E-04	2.38E-04
5731124148571	573112	4148571	UCART1	8.22E-04	0.00E+00	0.00E+00	6.01E-04	3.72E-04	6.30E-03	0.00E+00	5.27E-04	0.00E+00	1.31E-02	1.26E-03	2.50E-04
5731224148571	573122	4148571	UCART1	9.18E-04	0.00E+00	0.00E+00	6.43E-04	4.16E-04	8.15E-03	0.00E+00	5.64E-04	0.00E+00	1.69E-02	1.95E-03	2.68E-04
5731324148571	573132	4148571	UCART1	1.02E-03	0.00E+00	0.00E+00	7.07E-04	4.64E-04	1.01E-02	0.00E+00	6.20E-04	0.00E+00	2.10E-02	3.03E-03	2.95E-04
5731424148571	573142	4148571	UCART1	1.14E-03	0.00E+00	0.00E+00	7.19E-04	5.17E-04	1.19E-02	0.00E+00	6.30E-04	0.00E+00	2.47E-02	4.33E-03	2.99E-04
5731524148571	573152	4148571	UCART1	1.26E-03	0.00E+00	0.00E+00	8.87E-04	5.72E-04	1.38E-02	0.00E+00	7.77E-04	0.00E+00	2.86E-02	5.60E-03	3.69E-04
5731924148571	573192	4148571	UCART1	1.87E-03	0.00E+00	0.00E+00	1.61E-03	8.47E-04	1.69E-02	0.00E+00	1.41E-03	0.00E+00	3.50E-02	5.26E-03	6.71E-04
5732024148571	573202	4148571	UCART1	2.04E-03	0.00E+00	0.00E+00	1.36E-03	9.25E-04	1.63E-02	0.00E+00	1.19E-03	0.00E+00	3.39E-02	4.17E-03	5.67E-04
5732124148571	573212	4148571	UCART1	2.22E-03	0.00E+00	0.00E+00	1.20E-03	1.00E-03	1.54E-02	0.00E+00	1.05E-03	0.00E+00	3.20E-02	3.23E-03	4.99E-04
5732224148571	573222	4148571	UCART1	2.39E-03	0.00E+00	0.00E+00	1.09E-03	1.08E-03	1.41E-02	0.00E+00	9.56E-04	0.00E+00	2.93E-02	2.45E-03	4.54E-04
5732324148571	573232	4148571	UCART1	2.55E-03	0.00E+00	0.00E+00	1.03E-03	1.15E-03	1.26E-02	0.00E+00	9.04E-04	0.00E+00	2.62E-02	1.87E-03	4.29E-04
5732424148571	573242	4148571	UCART1	2.68E-03	0.00E+00	0.00E+00	9.97E-04	1.21E-03	1.10E-02	0.00E+00	8.74E-04	0.00E+00	2.28E-02	1.42E-03	4.15E-04
5732524148571	573252	4148571	UCART1	2.76E-03	0.00E+00	0.00E+00	9.84E-04	1.25E-03	9.29E-03	0.00E+00	8.62E-04	0.00E+00	1.93E-02	1.09E-03	4.10E-04
5732624148571	573262	4148571	UCART1	2.76E-03	0.00E+00	0.00E+00	9.78E-04	1.25E-03	7.69E-03	0.00E+00	8.57E-04	0.00E+00	1.60E-02	8.38E-04	4.07E-04
5732724148571	573272	4148571	WORKER	2.67E-03	0.00E+00	0.00E+00	9.86E-04	1.21E-03	6.35E-03	0.00E+00	8.64E-04	0.00E+00	1.32E-02	6.58E-04	4.11E-04
5732824148571	573282	4148571	WORKER	2.51E-03	0.00E+00	0.00E+00	1.01E-03	1.14E-03	5.32E-03	0.00E+00	8.85E-04	0.00E+00	1.10E-02	5.27E-04	4.21E-04
5732924148571	573292	4148571	WORKER	2.29E-03	0.00E+00	0.00E+00	1.04E-03	1.04E-03	4.52E-03	0.00E+00	9.12E-04	0.00E+00	9.38E-03	4.27E-04	4.34E-04
5733024148571	573302	4148571	UCART1	2.05E-03	0.00E+00	0.00E+00	1.08E-03	9.30E-04	3.91E-03	0.00E+00	9.44E-04	0.00E+00	8.11E-03	3.49E-04	4.48E-04
5733124148571	573312	4148571	UCART1	1.83E-03	0.00E+00	0.00E+00	1.12E-03	8.27E-04	3.43E-03	0.00E+00	9.84E-04	0.00E+00	7.12E-03	2.89E-04	4.68E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148571	573322	4148571	UCART1	1.62E-03	0.00E+00	0.00E+00	1.17E-03	7.33E-04	3.02E-03	0.00E+00	1.02E-03	0.00E+00	6.26E-03	2.41E-04	4.86E-04
5733324148571	573332	4148571	UCART1	1.44E-03	0.00E+00	0.00E+00	1.22E-03	6.51E-04	2.67E-03	0.00E+00	1.07E-03	0.00E+00	5.55E-03	2.03E-04	5.08E-04
5733424148571	573342	4148571	UCART1	1.28E-03	0.00E+00	0.00E+00	1.29E-03	5.80E-04	2.39E-03	0.00E+00	1.13E-03	0.00E+00	4.97E-03	1.73E-04	5.37E-04
5733524148571	573352	4148571	WORKER	1.14E-03	0.00E+00	0.00E+00	1.36E-03	5.17E-04	2.15E-03	0.00E+00	1.19E-03	0.00E+00	4.47E-03	1.48E-04	5.66E-04
5733624148571	573362	4148571	WORKER	1.02E-03	0.00E+00	0.00E+00	1.44E-03	4.62E-04	1.95E-03	0.00E+00	1.26E-03	0.00E+00	4.04E-03	1.29E-04	6.00E-04
5733724148571	573372	4148571	UCART1	9.15E-04	0.00E+00	0.00E+00	1.55E-03	4.15E-04	1.77E-03	0.00E+00	1.36E-03	0.00E+00	3.68E-03	1.13E-04	6.45E-04
5733824148571	573382	4148571	UCART1	8.30E-04	0.00E+00	0.00E+00	1.65E-03	3.76E-04	1.63E-03	0.00E+00	1.45E-03	0.00E+00	3.38E-03	1.00E-04	6.88E-04
5733924148571	573392	4148571	UCART1	7.55E-04	0.00E+00	0.00E+00	1.69E-03	3.42E-04	1.50E-03	0.00E+00	1.48E-03	0.00E+00	3.11E-03	8.95E-05	7.02E-04
5734024148571	573402	4148571	UCART1	6.87E-04	0.00E+00	0.00E+00	1.60E-03	3.11E-04	1.38E-03	0.00E+00	1.40E-03	0.00E+00	2.87E-03	8.03E-05	6.68E-04
5734124148571	573412	4148571	UCART1	6.30E-04	0.00E+00	0.00E+00	1.44E-03	2.85E-04	1.28E-03	0.00E+00	1.27E-03	0.00E+00	2.65E-03	7.27E-05	6.01E-04
5734224148571	573422	4148571	WORKER	5.77E-04	0.00E+00	0.00E+00	1.26E-03	2.62E-04	1.18E-03	0.00E+00	1.10E-03	0.00E+00	2.44E-03	6.59E-05	5.24E-04
5734324148571	573432	4148571	WORKER	5.33E-04	0.00E+00	0.00E+00	1.11E-03	2.41E-04	1.09E-03	0.00E+00	9.70E-04	0.00E+00	2.26E-03	6.01E-05	4.61E-04
5734424148571	573442	4148571	WORKER	4.94E-04	0.00E+00	0.00E+00	9.87E-04	2.24E-04	1.01E-03	0.00E+00	8.65E-04	0.00E+00	2.10E-03	5.51E-05	4.11E-04
5734524148571	573452	4148571	WORKER	4.60E-04	0.00E+00	0.00E+00	8.95E-04	2.08E-04	9.45E-04	0.00E+00	7.84E-04	0.00E+00	1.96E-03	5.08E-05	3.73E-04
5734624148571	573462	4148571	WORKER	4.30E-04	0.00E+00	0.00E+00	8.27E-04	1.95E-04	8.83E-04	0.00E+00	7.24E-04	0.00E+00	1.83E-03	4.70E-05	3.44E-04
5734724148571	573472	4148571	WORKER	4.03E-04	0.00E+00	0.00E+00	7.77E-04	1.82E-04	8.26E-04	0.00E+00	6.81E-04	0.00E+00	1.71E-03	4.36E-05	3.24E-04
5734824148571	573482	4148571	WORKER	3.78E-04	0.00E+00	0.00E+00	7.42E-04	1.71E-04	7.75E-04	0.00E+00	6.50E-04	0.00E+00	1.61E-03	4.06E-05	3.09E-04
5734924148571	573492	4148571	WORKER	3.55E-04	0.00E+00	0.00E+00	7.20E-04	1.61E-04	7.28E-04	0.00E+00	6.31E-04	0.00E+00	1.51E-03	3.79E-05	3.00E-04
5735024148571	573502	4148571	WORKER	3.34E-04	0.00E+00	0.00E+00	7.08E-04	1.51E-04	6.84E-04	0.00E+00	6.20E-04	0.00E+00	1.42E-03	3.54E-05	2.95E-04
5735124148571	573512	4148571	UCART1	3.16E-04	0.00E+00	0.00E+00	7.01E-04	1.43E-04	6.44E-04	0.00E+00	6.14E-04	0.00E+00	1.34E-03	3.32E-05	2.92E-04
5735224148571	573522	4148571	UCART1	2.99E-04	0.00E+00	0.00E+00	6.99E-04	1.35E-04	6.08E-04	0.00E+00	6.13E-04	0.00E+00	1.26E-03	3.11E-05	2.91E-04
5735324148571	573532	4148571	UCART1	2.83E-04	0.00E+00	0.00E+00	7.03E-04	1.28E-04	5.74E-04	0.00E+00	6.16E-04	0.00E+00	1.19E-03	2.93E-05	2.93E-04
5735724148571	573572	4148571	UCART1	2.32E-04	0.00E+00	0.00E+00	7.33E-04	1.05E-04	4.63E-04	0.00E+00	6.42E-04	0.00E+00	9.60E-04	2.32E-05	3.05E-04
5735824148571	573582	4148571	UCART1	2.22E-04	0.00E+00	0.00E+00	7.32E-04	1.01E-04	4.41E-04	0.00E+00	6.41E-04	0.00E+00	9.14E-04	2.20E-05	3.05E-04
5735924148571	573592	4148571	UCART1	2.12E-04	0.00E+00	0.00E+00	7.20E-04	9.62E-05	4.20E-04	0.00E+00	6.31E-04	0.00E+00	8.71E-04	2.09E-05	3.00E-04
5736024148571	573602	4148571	WORKER	2.03E-04	0.00E+00	0.00E+00	6.94E-04	9.21E-05	4.00E-04	0.00E+00	6.08E-04	0.00E+00	8.30E-04	1.99E-05	2.89E-04
5736124148571	573612	4148571	WORKER	1.95E-04	0.00E+00	0.00E+00	6.56E-04	8.82E-05	3.82E-04	0.00E+00	5.75E-04	0.00E+00	7.92E-04	1.89E-05	2.73E-04
5736224148571	573622	4148571	WORKER	1.87E-04	0.00E+00	0.00E+00	6.16E-04	8.47E-05	3.65E-04	0.00E+00	5.40E-04	0.00E+00	7.57E-04	1.80E-05	2.57E-04
5736324148571	573632	4148571	WORKER	1.80E-04	0.00E+00	0.00E+00	5.71E-04	8.14E-05	3.50E-04	0.00E+00	5.00E-04	0.00E+00	7.25E-04	1.72E-05	2.38E-04
5736424148571	573642	4148571	WORKER	1.73E-04	0.00E+00	0.00E+00	5.23E-04	7.83E-05	3.35E-04	0.00E+00	4.58E-04	0.00E+00	6.94E-04	1.65E-05	2.18E-04
5736524148571	573652	4148571	WORKER	1.66E-04	0.00E+00	0.00E+00	4.76E-04	7.52E-05	3.21E-04	0.00E+00	4.17E-04	0.00E+00	6.65E-04	1.57E-05	1.98E-04
5736624148571	573662	4148571	WORKER	1.60E-04	0.00E+00	0.00E+00	4.31E-04	7.24E-05	3.08E-04	0.00E+00	3.78E-04	0.00E+00	6.38E-04	1.51E-05	1.79E-04
5736724148571	573672	4148571	WORKER	1.54E-04	0.00E+00	0.00E+00	3.89E-04	6.96E-05	2.95E-04	0.00E+00	3.41E-04	0.00E+00	6.12E-04	1.44E-05	1.62E-04
5736824148571	573682	4148571	WORKER	1.48E-04	0.00E+00	0.00E+00	3.51E-04	6.70E-05	2.84E-04	0.00E+00	3.08E-04	0.00E+00	5.88E-04	1.38E-05	1.46E-04
5728824148581	572882	4148581	UCART1	1.40E-04	0.00E+00	0.00E+00	1.85E-03	6.33E-05	3.51E-04	0.00E+00	1.63E-03	0.00E+00	7.28E-04	3.36E-05	7.72E-04
5728924148581	572892	4148581	UCART1	1.48E-04	0.00E+00	0.00E+00	1.69E-03	6.69E-05	3.77E-04	0.00E+00	1.48E-03	0.00E+00	7.82E-04	3.63E-05	7.03E-04
5729024148581	572902	4148581	UCART1	1.56E-04	0.00E+00	0.00E+00	1.49E-03	7.08E-05	4.06E-04	0.00E+00	1.31E-03	0.00E+00	8.41E-04	3.94E-05	6.22E-04
5729124148581	572912	4148581	UCART1	1.66E-04	0.00E+00	0.00E+00	1.38E-03	7.50E-05	4.37E-04	0.00E+00	1.21E-03	0.00E+00	9.07E-04	4.28E-05	5.75E-04
5729224148581	572922	4148581	UCART1	1.76E-04	0.00E+00	0.00E+00	1.24E-03	7.96E-05	4.73E-04	0.00E+00	1.08E-03	0.00E+00	9.82E-04	4.67E-05	5.16E-04
5729324148581	572932	4148581	UCART1	1.86E-04	0.00E+00	0.00E+00	1.19E-03	8.44E-05	5.13E-04	0.00E+00	1.04E-03	0.00E+00	1.06E-03	5.10E-05	4.96E-04
5729424148581	572942	4148581	UCART1	1.98E-04	0.00E+00	0.00E+00	1.12E-03	8.97E-05	5.58E-04	0.00E+00	9.82E-04	0.00E+00	1.16E-03	5.60E-05	4.67E-04
5729524148581	572952	4148581	UCART1	2.11E-04	0.00E+00	0.00E+00	1.01E-03	9.57E-05	6.10E-04	0.00E+00	8.88E-04	0.00E+00	1.27E-03	6.19E-05	4.22E-04
5729624148581	572962	4148581	UCART1	2.26E-04	0.00E+00	0.00E+00	9.26E-04	1.02E-04	6.71E-04	0.00E+00	8.12E-04	0.00E+00	1.39E-03	6.89E-05	3.86E-04
5729724148581	572972	4148581	UCART1	2.41E-04	0.00E+00	0.00E+00	8.47E-04	1.09E-04	7.36E-04	0.00E+00	7.43E-04	0.00E+00	1.53E-03	7.66E-05	3.53E-04
5729824148581	572982	4148581	UCART1	2.58E-04	0.00E+00	0.00E+00	7.82E-04	1.17E-04	8.13E-04	0.00E+00	6.85E-04	0.00E+00	1.69E-03	8.58E-05	3.26E-04
5729924148581	572992	4148581	UCART1	2.77E-04	0.00E+00	0.00E+00	7.25E-04	1.25E-04	9.00E-04	0.00E+00	6.35E-04	0.00E+00	1.87E-03	9.66E-05	3.02E-04
5730024148581	573002	4148581	WORKER	3.00E-04	0.00E+00	0.00E+00	6.86E-04	1.36E-04	1.01E-03	0.00E+00	6.01E-04	0.00E+00	2.10E-03	1.11E-04	2.86E-04
5730124148581	573012	4148581	WORKER	3.25E-04	0.00E+00	0.00E+00	6.49E-04	1.47E-04	1.14E-03	0.00E+00	5.69E-04	0.00E+00	2.37E-03	1.28E-04	2.70E-04
5730224148581	573022	4148581	WORKER	3.53E-04	0.00E+00	0.00E+00	6.18E-04	1.60E-04	1.30E-03	0.00E+00	5.41E-04	0.00E+00	2.69E-03	1.49E-04	2.57E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148581	573032	4148581	WORKER	3.84E-04	0.00E+00	0.00E+00	5.92E-04	1.74E-04	1.48E-03	0.00E+00	5.18E-04	0.00E+00	3.07E-03	1.75E-04	2.46E-04
5730424148581	573042	4148581	WORKER	4.19E-04	0.00E+00	0.00E+00	5.70E-04	1.90E-04	1.70E-03	0.00E+00	4.99E-04	0.00E+00	3.52E-03	2.07E-04	2.37E-04
5730524148581	573052	4148581	WORKER	4.58E-04	0.00E+00	0.00E+00	5.53E-04	2.07E-04	1.96E-03	0.00E+00	4.85E-04	0.00E+00	4.07E-03	2.47E-04	2.30E-04
5730624148581	573062	4148581	WORKER	5.03E-04	0.00E+00	0.00E+00	5.43E-04	2.28E-04	2.30E-03	0.00E+00	4.76E-04	0.00E+00	4.78E-03	3.01E-04	2.26E-04
5730724148581	573072	4148581	WORKER	5.54E-04	0.00E+00	0.00E+00	5.37E-04	2.51E-04	2.75E-03	0.00E+00	4.71E-04	0.00E+00	5.70E-03	3.72E-04	2.24E-04
5730824148581	573082	4148581	WORKER	6.12E-04	0.00E+00	0.00E+00	5.37E-04	2.77E-04	3.34E-03	0.00E+00	4.71E-04	0.00E+00	6.93E-03	4.70E-04	2.24E-04
5730924148581	573092	4148581	WORKER	6.74E-04	0.00E+00	0.00E+00	5.37E-04	3.05E-04	4.10E-03	0.00E+00	4.71E-04	0.00E+00	8.50E-03	5.95E-04	2.24E-04
5731024148581	573102	4148581	UCART1	7.48E-04	0.00E+00	0.00E+00	5.49E-04	3.39E-04	5.21E-03	0.00E+00	4.81E-04	0.00E+00	1.08E-02	7.96E-04	2.29E-04
5731124148581	573112	4148581	UCART1	8.31E-04	0.00E+00	0.00E+00	5.70E-04	3.77E-04	6.69E-03	0.00E+00	5.00E-04	0.00E+00	1.39E-02	1.13E-03	2.38E-04
5731224148581	573122	4148581	UCART1	9.24E-04	0.00E+00	0.00E+00	6.03E-04	4.18E-04	8.46E-03	0.00E+00	5.28E-04	0.00E+00	1.75E-02	1.75E-03	2.51E-04
5731324148581	573132	4148581	UCART1	1.03E-03	0.00E+00	0.00E+00	6.54E-04	4.65E-04	1.03E-02	0.00E+00	5.73E-04	0.00E+00	2.14E-02	2.84E-03	2.72E-04
5731424148581	573142	4148581	UCART1	1.14E-03	0.00E+00	0.00E+00	7.41E-04	5.16E-04	1.21E-02	0.00E+00	6.50E-04	0.00E+00	2.51E-02	4.21E-03	3.09E-04
5731524148581	573152	4148581	UCART1	1.26E-03	0.00E+00	0.00E+00	6.62E-04	5.69E-04	1.35E-02	0.00E+00	5.80E-04	0.00E+00	2.81E-02	5.54E-03	2.76E-04
5731824148581	573182	4148581	UCART1	1.67E-03	0.00E+00	0.00E+00	1.03E-03	7.55E-04	1.50E-02	0.00E+00	9.07E-04	0.00E+00	3.11E-02	6.40E-03	4.31E-04
5731924148581	573192	4148581	UCART1	1.81E-03	0.00E+00	0.00E+00	1.56E-03	8.22E-04	1.47E-02	0.00E+00	1.37E-03	0.00E+00	3.05E-02	5.35E-03	6.50E-04
5732024148581	573202	4148581	UCART1	1.96E-03	0.00E+00	0.00E+00	1.45E-03	8.90E-04	1.40E-02	0.00E+00	1.27E-03	0.00E+00	2.90E-02	4.20E-03	6.02E-04
5732124148581	573212	4148581	UCART1	2.11E-03	0.00E+00	0.00E+00	1.26E-03	9.56E-04	1.29E-02	0.00E+00	1.10E-03	0.00E+00	2.68E-02	3.19E-03	5.23E-04
5732224148581	573222	4148581	UCART1	2.25E-03	0.00E+00	0.00E+00	1.14E-03	1.02E-03	1.17E-02	0.00E+00	1.00E-03	0.00E+00	2.43E-02	2.39E-03	4.76E-04
5732324148581	573232	4148581	UCART1	2.37E-03	0.00E+00	0.00E+00	1.09E-03	1.07E-03	1.04E-02	0.00E+00	9.53E-04	0.00E+00	2.15E-02	1.79E-03	4.53E-04
5732424148581	573242	4148581	UCART1	2.45E-03	0.00E+00	0.00E+00	1.06E-03	1.11E-03	8.92E-03	0.00E+00	9.25E-04	0.00E+00	1.85E-02	1.34E-03	4.40E-04
5732524148581	573252	4148581	UCART1	2.48E-03	0.00E+00	0.00E+00	1.04E-03	1.12E-03	7.53E-03	0.00E+00	9.16E-04	0.00E+00	1.56E-02	1.01E-03	4.35E-04
5732624148581	573262	4148581	UCART1	2.44E-03	0.00E+00	0.00E+00	1.05E-03	1.11E-03	6.30E-03	0.00E+00	9.21E-04	0.00E+00	1.31E-02	7.77E-04	4.38E-04
5732724148581	573272	4148581	WORKER	2.33E-03	0.00E+00	0.00E+00	1.06E-03	1.05E-03	5.24E-03	0.00E+00	9.25E-04	0.00E+00	1.09E-02	6.03E-04	4.40E-04
5732824148581	573282	4148581	WORKER	2.17E-03	0.00E+00	0.00E+00	1.09E-03	9.82E-04	4.45E-03	0.00E+00	9.53E-04	0.00E+00	9.24E-03	4.80E-04	4.53E-04
5732924148581	573292	4148581	WORKER	1.97E-03	0.00E+00	0.00E+00	1.13E-03	8.95E-04	3.84E-03	0.00E+00	9.87E-04	0.00E+00	7.96E-03	3.87E-04	4.69E-04
5733024148581	573302	4148581	UCART1	1.77E-03	0.00E+00	0.00E+00	1.17E-03	8.03E-04	3.35E-03	0.00E+00	1.02E-03	0.00E+00	6.95E-03	3.16E-04	4.87E-04
5733124148581	573312	4148581	UCART1	1.58E-03	0.00E+00	0.00E+00	1.22E-03	7.16E-04	2.96E-03	0.00E+00	1.07E-03	0.00E+00	6.13E-03	2.60E-04	5.07E-04
5733224148581	573322	4148581	WORKER	1.41E-03	0.00E+00	0.00E+00	1.27E-03	6.38E-04	2.62E-03	0.00E+00	1.11E-03	0.00E+00	5.44E-03	2.17E-04	5.28E-04
5733324148581	573332	4148581	UCART1	1.26E-03	0.00E+00	0.00E+00	1.34E-03	5.70E-04	2.34E-03	0.00E+00	1.17E-03	0.00E+00	4.86E-03	1.84E-04	5.56E-04
5733424148581	573342	4148581	UCART1	1.14E-03	0.00E+00	0.00E+00	1.44E-03	5.15E-04	2.13E-03	0.00E+00	1.26E-03	0.00E+00	4.41E-03	1.58E-04	6.00E-04
5733524148581	573352	4148581	UCART1	1.02E-03	0.00E+00	0.00E+00	1.53E-03	4.62E-04	1.92E-03	0.00E+00	1.34E-03	0.00E+00	3.98E-03	1.37E-04	6.36E-04
5733624148581	573362	4148581	UCART1	9.16E-04	0.00E+00	0.00E+00	1.27E-03	4.15E-04	1.74E-03	0.00E+00	1.12E-03	0.00E+00	3.62E-03	1.19E-04	5.30E-04
5733724148581	573372	4148581	UCART1	8.28E-04	0.00E+00	0.00E+00	1.19E-03	3.75E-04	1.60E-03	0.00E+00	1.04E-03	0.00E+00	3.32E-03	1.05E-04	4.95E-04
5733824148581	573382	4148581	UCART1	7.55E-04	0.00E+00	0.00E+00	1.35E-03	3.42E-04	1.48E-03	0.00E+00	1.18E-03	0.00E+00	3.07E-03	9.43E-05	5.61E-04
5733924148581	573392	4148581	UCART1	6.87E-04	0.00E+00	0.00E+00	1.38E-03	3.11E-04	1.36E-03	0.00E+00	1.21E-03	0.00E+00	2.83E-03	8.46E-05	5.73E-04
5734024148581	573402	4148581	UCART1	6.26E-04	0.00E+00	0.00E+00	1.80E-03	2.84E-04	1.26E-03	0.00E+00	1.58E-03	0.00E+00	2.61E-03	7.62E-05	7.49E-04
5734124148581	573412	4148581	UCART1	5.77E-04	0.00E+00	0.00E+00	1.59E-03	2.61E-04	1.17E-03	0.00E+00	1.39E-03	0.00E+00	2.43E-03	6.94E-05	6.62E-04
5734224148581	573422	4148581	UCART1	5.30E-04	0.00E+00	0.00E+00	1.36E-03	2.40E-04	1.09E-03	0.00E+00	1.19E-03	0.00E+00	2.25E-03	6.31E-05	5.65E-04
5734324148581	573432	4148581	WORKER	4.90E-04	0.00E+00	0.00E+00	1.18E-03	2.22E-04	1.01E-03	0.00E+00	1.03E-03	0.00E+00	2.09E-03	5.78E-05	4.89E-04
5734424148581	573442	4148581	WORKER	4.55E-04	0.00E+00	0.00E+00	1.04E-03	2.06E-04	9.42E-04	0.00E+00	9.12E-04	0.00E+00	1.95E-03	5.32E-05	4.33E-04
5734524148581	573452	4148581	WORKER	4.24E-04	0.00E+00	0.00E+00	9.40E-04	1.92E-04	8.81E-04	0.00E+00	8.24E-04	0.00E+00	1.83E-03	4.91E-05	3.92E-04
5734624148581	573462	4148581	WORKER	3.97E-04	0.00E+00	0.00E+00	8.67E-04	1.80E-04	8.26E-04	0.00E+00	7.59E-04	0.00E+00	1.71E-03	4.56E-05	3.61E-04
5734724148581	573472	4148581	WORKER	3.73E-04	0.00E+00	0.00E+00	8.14E-04	1.69E-04	7.75E-04	0.00E+00	7.13E-04	0.00E+00	1.61E-03	4.24E-05	3.39E-04
5734824148581	573482	4148581	WORKER	3.50E-04	0.00E+00	0.00E+00	7.78E-04	1.59E-04	7.29E-04	0.00E+00	6.82E-04	0.00E+00	1.51E-03	3.95E-05	3.24E-04
5734924148581	573492	4148581	WORKER	3.30E-04	0.00E+00	0.00E+00	7.56E-04	1.49E-04	6.86E-04	0.00E+00	6.62E-04	0.00E+00	1.42E-03	3.69E-05	3.15E-04
5735024148581	573502	4148581	WORKER	3.11E-04	0.00E+00	0.00E+00	7.44E-04	1.41E-04	6.47E-04	0.00E+00	6.52E-04	0.00E+00	1.34E-03	3.46E-05	3.10E-04
5735124148581	573512	4148581	WORKER	2.94E-04	0.00E+00	0.00E+00	7.40E-04	1.33E-04	6.11E-04	0.00E+00	6.49E-04	0.00E+00	1.27E-03	3.24E-05	3.08E-04
5735224148581	573522	4148581	UCART1	2.79E-04	0.00E+00	0.00E+00	7.41E-04	1.26E-04	5.77E-04	0.00E+00	6.50E-04	0.00E+00	1.20E-03	3.05E-05	3.09E-04
5735324148581	573532	4148581	UCART1	2.64E-04	0.00E+00	0.00E+00	7.49E-04	1.20E-04	5.47E-04	0.00E+00	6.56E-04	0.00E+00	1.13E-03	2.87E-05	3.12E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148581	573542	4148581	UCART1	2.51E-04	0.00E+00	0.00E+00	7.61E-04	1.14E-04	5.18E-04	0.00E+00	6.67E-04	0.00E+00	1.07E-03	2.71E-05	3.17E-04
5735724148581	573572	4148581	UCART1	2.18E-04	0.00E+00	0.00E+00	7.97E-04	9.86E-05	4.44E-04	0.00E+00	6.98E-04	0.00E+00	9.21E-04	2.28E-05	3.32E-04
5735824148581	573582	4148581	UCART1	2.08E-04	0.00E+00	0.00E+00	7.99E-04	9.44E-05	4.23E-04	0.00E+00	7.00E-04	0.00E+00	8.78E-04	2.17E-05	3.33E-04
5735924148581	573592	4148581	UCART1	2.00E-04	0.00E+00	0.00E+00	7.89E-04	9.05E-05	4.04E-04	0.00E+00	6.91E-04	0.00E+00	8.38E-04	2.06E-05	3.29E-04
5736024148581	573602	4148581	UCART1	1.91E-04	0.00E+00	0.00E+00	7.60E-04	8.67E-05	3.86E-04	0.00E+00	6.66E-04	0.00E+00	8.00E-04	1.96E-05	3.17E-04
5736124148581	573612	4148581	UCART1	1.83E-04	0.00E+00	0.00E+00	7.14E-04	8.30E-05	3.68E-04	0.00E+00	6.26E-04	0.00E+00	7.63E-04	1.87E-05	2.97E-04
5736224148581	573622	4148581	UCART1	1.76E-04	0.00E+00	0.00E+00	6.66E-04	7.99E-05	3.52E-04	0.00E+00	5.84E-04	0.00E+00	7.31E-04	1.78E-05	2.77E-04
5736324148581	573632	4148581	UCART1	1.70E-04	0.00E+00	0.00E+00	6.13E-04	7.68E-05	3.38E-04	0.00E+00	5.37E-04	0.00E+00	7.01E-04	1.70E-05	2.55E-04
5736424148581	573642	4148581	UCART1	1.64E-04	0.00E+00	0.00E+00	5.61E-04	7.41E-05	3.24E-04	0.00E+00	4.91E-04	0.00E+00	6.73E-04	1.63E-05	2.33E-04
5736524148581	573652	4148581	WORKER	1.57E-04	0.00E+00	0.00E+00	5.06E-04	7.13E-05	3.11E-04	0.00E+00	4.43E-04	0.00E+00	6.45E-04	1.56E-05	2.11E-04
5736624148581	573662	4148581	WORKER	1.51E-04	0.00E+00	0.00E+00	4.54E-04	6.86E-05	2.98E-04	0.00E+00	3.97E-04	0.00E+00	6.19E-04	1.49E-05	1.89E-04
5736724148581	573672	4148581	WORKER	1.46E-04	0.00E+00	0.00E+00	4.06E-04	6.60E-05	2.86E-04	0.00E+00	3.56E-04	0.00E+00	5.94E-04	1.43E-05	1.69E-04
5728724148591	572872	4148591	UCART1	1.36E-04	0.00E+00	0.00E+00	1.83E-03	6.14E-05	3.36E-04	0.00E+00	1.61E-03	0.00E+00	6.97E-04	2.98E-05	7.63E-04
5728824148591	572882	4148591	UCART1	1.43E-04	0.00E+00	0.00E+00	1.69E-03	6.47E-05	3.60E-04	0.00E+00	1.48E-03	0.00E+00	7.47E-04	3.21E-05	7.02E-04
5728924148591	572892	4148591	UCART1	1.51E-04	0.00E+00	0.00E+00	1.60E-03	6.84E-05	3.87E-04	0.00E+00	1.40E-03	0.00E+00	8.02E-04	3.47E-05	6.67E-04
5729024148591	572902	4148591	UCART1	1.60E-04	0.00E+00	0.00E+00	1.41E-03	7.24E-05	4.18E-04	0.00E+00	1.24E-03	0.00E+00	8.66E-04	3.76E-05	5.89E-04
5729124148591	572912	4148591	UCART1	1.69E-04	0.00E+00	0.00E+00	1.37E-03	7.66E-05	4.51E-04	0.00E+00	1.20E-03	0.00E+00	9.36E-04	4.09E-05	5.71E-04
5729224148591	572922	4148591	UCART1	1.79E-04	0.00E+00	0.00E+00	1.29E-03	8.11E-05	4.88E-04	0.00E+00	1.13E-03	0.00E+00	1.01E-03	4.45E-05	5.36E-04
5729324148591	572932	4148591	UCART1	1.90E-04	0.00E+00	0.00E+00	1.14E-03	8.60E-05	5.29E-04	0.00E+00	1.00E-03	0.00E+00	1.10E-03	4.86E-05	4.77E-04
5729424148591	572942	4148591	UCART1	2.02E-04	0.00E+00	0.00E+00	1.03E-03	9.13E-05	5.76E-04	0.00E+00	9.05E-04	0.00E+00	1.19E-03	5.33E-05	4.30E-04
5729524148591	572952	4148591	UCART1	2.15E-04	0.00E+00	0.00E+00	9.43E-04	9.73E-05	6.30E-04	0.00E+00	8.26E-04	0.00E+00	1.31E-03	5.88E-05	3.93E-04
5729624148591	572962	4148591	UCART1	2.30E-04	0.00E+00	0.00E+00	8.70E-04	1.04E-04	6.94E-04	0.00E+00	7.62E-04	0.00E+00	1.44E-03	6.52E-05	3.62E-04
5729724148591	572972	4148591	UCART1	2.46E-04	0.00E+00	0.00E+00	8.05E-04	1.11E-04	7.66E-04	0.00E+00	7.05E-04	0.00E+00	1.59E-03	7.27E-05	3.35E-04
5729824148591	572982	4148591	UCART1	2.63E-04	0.00E+00	0.00E+00	7.47E-04	1.19E-04	8.48E-04	0.00E+00	6.55E-04	0.00E+00	1.76E-03	8.14E-05	3.11E-04
5729924148591	572992	4148591	UCART1	2.83E-04	0.00E+00	0.00E+00	6.97E-04	1.28E-04	9.42E-04	0.00E+00	6.11E-04	0.00E+00	1.95E-03	9.16E-05	2.90E-04
5730024148591	573002	4148591	UCART1	3.04E-04	0.00E+00	0.00E+00	6.52E-04	1.38E-04	1.05E-03	0.00E+00	5.72E-04	0.00E+00	2.18E-03	1.03E-04	2.72E-04
5730124148591	573012	4148591	WORKER	3.32E-04	0.00E+00	0.00E+00	6.27E-04	1.50E-04	1.20E-03	0.00E+00	5.50E-04	0.00E+00	2.49E-03	1.21E-04	2.61E-04
5730224148591	573022	4148591	WORKER	3.60E-04	0.00E+00	0.00E+00	5.98E-04	1.63E-04	1.36E-03	0.00E+00	5.24E-04	0.00E+00	2.82E-03	1.39E-04	2.49E-04
5730324148591	573032	4148591	WORKER	3.91E-04	0.00E+00	0.00E+00	5.73E-04	1.77E-04	1.55E-03	0.00E+00	5.02E-04	0.00E+00	3.21E-03	1.63E-04	2.38E-04
5730424148591	573042	4148591	WORKER	4.26E-04	0.00E+00	0.00E+00	5.51E-04	1.93E-04	1.77E-03	0.00E+00	4.83E-04	0.00E+00	3.67E-03	1.91E-04	2.29E-04
5730524148591	573052	4148591	WORKER	4.65E-04	0.00E+00	0.00E+00	5.34E-04	2.11E-04	2.05E-03	0.00E+00	4.68E-04	0.00E+00	4.25E-03	2.28E-04	2.23E-04
5730624148591	573062	4148591	WORKER	5.10E-04	0.00E+00	0.00E+00	5.23E-04	2.31E-04	2.41E-03	0.00E+00	4.58E-04	0.00E+00	5.00E-03	2.75E-04	2.18E-04
5730724148591	573072	4148591	WORKER	5.62E-04	0.00E+00	0.00E+00	5.17E-04	2.55E-04	2.89E-03	0.00E+00	4.53E-04	0.00E+00	5.99E-03	3.39E-04	2.15E-04
5730824148591	573082	4148591	WORKER	6.23E-04	0.00E+00	0.00E+00	5.20E-04	2.82E-04	3.56E-03	0.00E+00	4.55E-04	0.00E+00	7.39E-03	4.31E-04	2.16E-04
5730924148591	573092	4148591	UCART1	6.86E-04	0.00E+00	0.00E+00	5.19E-04	3.11E-04	4.40E-03	0.00E+00	4.55E-04	0.00E+00	9.12E-03	5.45E-04	2.16E-04
5731024148591	573102	4148591	UCART1	7.59E-04	0.00E+00	0.00E+00	5.29E-04	3.44E-04	5.54E-03	0.00E+00	4.64E-04	0.00E+00	1.15E-02	7.17E-04	2.20E-04
5731124148591	573112	4148591	UCART1	8.40E-04	0.00E+00	0.00E+00	5.46E-04	3.80E-04	6.97E-03	0.00E+00	4.78E-04	0.00E+00	1.45E-02	9.86E-04	2.27E-04
5731224148591	573122	4148591	UCART1	9.29E-04	0.00E+00	0.00E+00	5.71E-04	4.21E-04	8.58E-03	0.00E+00	5.00E-04	0.00E+00	1.78E-02	1.47E-03	2.38E-04
5731324148591	573132	4148591	UCART1	1.03E-03	0.00E+00	0.00E+00	6.11E-04	4.65E-04	1.03E-02	0.00E+00	5.36E-04	0.00E+00	2.13E-02	2.51E-03	2.55E-04
5731424148591	573142	4148591	UCART1	1.13E-03	0.00E+00	0.00E+00	6.79E-04	5.14E-04	1.19E-02	0.00E+00	5.95E-04	0.00E+00	2.46E-02	3.85E-03	2.83E-04
5731924148591	573192	4148591	UCART1	1.75E-03	0.00E+00	0.00E+00	1.39E-03	7.94E-04	1.26E-02	0.00E+00	1.22E-03	0.00E+00	2.61E-02	5.25E-03	5.78E-04
5732024148591	573202	4148591	UCART1	1.88E-03	0.00E+00	0.00E+00	1.54E-03	8.52E-04	1.18E-02	0.00E+00	1.35E-03	0.00E+00	2.44E-02	4.11E-03	6.42E-04
5732124148591	573212	4148591	UCART1	2.00E-03	0.00E+00	0.00E+00	1.32E-03	9.06E-04	1.07E-02	0.00E+00	1.16E-03	0.00E+00	2.22E-02	3.07E-03	5.50E-04
5732224148591	573222	4148591	UCART1	2.10E-03	0.00E+00	0.00E+00	1.20E-03	9.54E-04	9.59E-03	0.00E+00	1.05E-03	0.00E+00	1.99E-02	2.26E-03	4.99E-04
5732324148591	573232	4148591	UCART1	2.19E-03	0.00E+00	0.00E+00	1.14E-03	9.91E-04	8.44E-03	0.00E+00	1.00E-03	0.00E+00	1.75E-02	1.67E-03	4.76E-04
5732424148591	573242	4148591	UCART1	2.23E-03	0.00E+00	0.00E+00	1.12E-03	1.01E-03	7.28E-03	0.00E+00	9.85E-04	0.00E+00	1.51E-02	1.24E-03	4.68E-04
5732524148591	573252	4148591	UCART1	2.22E-03	0.00E+00	0.00E+00	1.12E-03	1.01E-03	6.17E-03	0.00E+00	9.81E-04	0.00E+00	1.28E-02	9.26E-04	4.66E-04
5732624148591	573262	4148591	UCART1	2.16E-03	0.00E+00	0.00E+00	1.13E-03	9.77E-04	5.21E-03	0.00E+00	9.91E-04	0.00E+00	1.08E-02	7.06E-04	4.71E-04
5732724148591	573272	4148591	UCART1	2.04E-03	0.00E+00	0.00E+00	1.15E-03	9.23E-04	4.39E-03	0.00E+00	1.00E-03	0.00E+00	9.12E-03	5.45E-04	4.78E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148591	573282	4148591	WORKER	1.89E-03	0.00E+00	0.00E+00	1.18E-03	8.54E-04	3.77E-03	0.00E+00	1.04E-03	0.00E+00	7.82E-03	4.31E-04	4.92E-04
5732924148591	573292	4148591	WORKER	1.72E-03	0.00E+00	0.00E+00	1.23E-03	7.77E-04	3.28E-03	0.00E+00	1.07E-03	0.00E+00	6.79E-03	3.46E-04	5.10E-04
5733024148591	573302	4148591	WORKER	1.55E-03	0.00E+00	0.00E+00	1.28E-03	7.00E-04	2.89E-03	0.00E+00	1.12E-03	0.00E+00	5.99E-03	2.82E-04	5.34E-04
5733124148591	573312	4148591	WORKER	1.39E-03	0.00E+00	0.00E+00	1.34E-03	6.28E-04	2.57E-03	0.00E+00	1.18E-03	0.00E+00	5.33E-03	2.34E-04	5.60E-04
5733224148591	573322	4148591	WORKER	1.24E-03	0.00E+00	0.00E+00	1.41E-03	5.62E-04	2.30E-03	0.00E+00	1.23E-03	0.00E+00	4.77E-03	1.96E-04	5.86E-04
5733324148591	573332	4148591	UCART1	1.11E-03	0.00E+00	0.00E+00	1.49E-03	5.04E-04	2.07E-03	0.00E+00	1.31E-03	0.00E+00	4.29E-03	1.67E-04	6.20E-04
5733424148591	573342	4148591	UCART1	1.01E-03	0.00E+00	0.00E+00	1.25E-03	4.59E-04	1.89E-03	0.00E+00	1.09E-03	0.00E+00	3.92E-03	1.45E-04	5.19E-04
5733524148591	573352	4148591	UCART1	9.16E-04	0.00E+00	0.00E+00	1.08E-03	4.15E-04	1.72E-03	0.00E+00	9.47E-04	0.00E+00	3.57E-03	1.27E-04	4.50E-04
5733624148591	573362	4148591	UCART1	8.31E-04	0.00E+00	0.00E+00	8.13E-04	3.76E-04	1.58E-03	0.00E+00	7.12E-04	0.00E+00	3.27E-03	1.12E-04	3.38E-04
5733724148591	573372	4148591	UCART1	7.56E-04	0.00E+00	0.00E+00	1.19E-03	3.42E-04	1.45E-03	0.00E+00	1.05E-03	0.00E+00	3.01E-03	9.98E-05	4.97E-04
5734124148591	573412	4148591	UCART1	5.30E-04	0.00E+00	0.00E+00	1.74E-03	2.40E-04	1.07E-03	0.00E+00	1.53E-03	0.00E+00	2.22E-03	6.67E-05	7.26E-04
5734224148591	573422	4148591	UCART1	4.89E-04	0.00E+00	0.00E+00	1.47E-03	2.22E-04	9.98E-04	0.00E+00	1.28E-03	0.00E+00	2.07E-03	6.09E-05	6.11E-04
5734324148591	573432	4148591	WORKER	4.52E-04	0.00E+00	0.00E+00	1.25E-03	2.05E-04	9.31E-04	0.00E+00	1.10E-03	0.00E+00	1.93E-03	5.59E-05	5.22E-04
5734424148591	573442	4148591	WORKER	4.21E-04	0.00E+00	0.00E+00	1.10E-03	1.91E-04	8.72E-04	0.00E+00	9.65E-04	0.00E+00	1.81E-03	5.15E-05	4.58E-04
5734524148591	573452	4148591	WORKER	3.93E-04	0.00E+00	0.00E+00	9.91E-04	1.78E-04	8.19E-04	0.00E+00	8.68E-04	0.00E+00	1.70E-03	4.77E-05	4.13E-04
5734624148591	573462	4148591	WORKER	3.69E-04	0.00E+00	0.00E+00	9.11E-04	1.67E-04	7.70E-04	0.00E+00	7.98E-04	0.00E+00	1.60E-03	4.43E-05	3.79E-04
5734724148591	573472	4148591	WORKER	3.46E-04	0.00E+00	0.00E+00	8.54E-04	1.57E-04	7.25E-04	0.00E+00	7.49E-04	0.00E+00	1.50E-03	4.13E-05	3.56E-04
5734824148591	573482	4148591	WORKER	3.26E-04	0.00E+00	0.00E+00	8.17E-04	1.48E-04	6.84E-04	0.00E+00	7.16E-04	0.00E+00	1.42E-03	3.86E-05	3.40E-04
5734924148591	573492	4148591	WORKER	3.07E-04	0.00E+00	0.00E+00	7.95E-04	1.39E-04	6.45E-04	0.00E+00	6.97E-04	0.00E+00	1.34E-03	3.61E-05	3.31E-04
5735024148591	573502	4148591	WORKER	2.90E-04	0.00E+00	0.00E+00	7.85E-04	1.31E-04	6.10E-04	0.00E+00	6.88E-04	0.00E+00	1.26E-03	3.39E-05	3.27E-04
5735124148591	573512	4148591	WORKER	2.74E-04	0.00E+00	0.00E+00	7.84E-04	1.24E-04	5.77E-04	0.00E+00	6.87E-04	0.00E+00	1.20E-03	3.18E-05	3.27E-04
5735224148591	573522	4148591	UCART1	2.60E-04	0.00E+00	0.00E+00	7.89E-04	1.18E-04	5.47E-04	0.00E+00	6.91E-04	0.00E+00	1.13E-03	2.99E-05	3.29E-04
5735324148591	573532	4148591	UCART1	2.47E-04	0.00E+00	0.00E+00	8.01E-04	1.12E-04	5.19E-04	0.00E+00	7.02E-04	0.00E+00	1.08E-03	2.82E-05	3.34E-04
5735424148591	573542	4148591	UCART1	2.35E-04	0.00E+00	0.00E+00	8.18E-04	1.07E-04	4.93E-04	0.00E+00	7.16E-04	0.00E+00	1.02E-03	2.66E-05	3.41E-04
5735824148591	573582	4148591	UCART1	1.96E-04	0.00E+00	0.00E+00	8.78E-04	8.87E-05	4.05E-04	0.00E+00	7.70E-04	0.00E+00	8.40E-04	2.14E-05	3.66E-04
5735924148591	573592	4148591	UCART1	1.88E-04	0.00E+00	0.00E+00	8.70E-04	8.52E-05	3.87E-04	0.00E+00	7.63E-04	0.00E+00	8.03E-04	2.04E-05	3.62E-04
5736024148591	573602	4148591	UCART1	1.81E-04	0.00E+00	0.00E+00	8.38E-04	8.18E-05	3.70E-04	0.00E+00	7.34E-04	0.00E+00	7.68E-04	1.94E-05	3.49E-04
5736124148591	573612	4148591	UCART1	1.73E-04	0.00E+00	0.00E+00	7.85E-04	7.85E-05	3.54E-04	0.00E+00	6.88E-04	0.00E+00	7.34E-04	1.85E-05	3.27E-04
5736224148591	573622	4148591	UCART1	1.67E-04	0.00E+00	0.00E+00	7.25E-04	7.55E-05	3.39E-04	0.00E+00	6.35E-04	0.00E+00	7.03E-04	1.76E-05	3.02E-04
5736324148591	573632	4148591	UCART1	1.60E-04	0.00E+00	0.00E+00	6.58E-04	7.26E-05	3.25E-04	0.00E+00	5.76E-04	0.00E+00	6.74E-04	1.68E-05	2.74E-04
5736424148591	573642	4148591	UCART1	1.55E-04	0.00E+00	0.00E+00	6.00E-04	7.01E-05	3.13E-04	0.00E+00	5.26E-04	0.00E+00	6.49E-04	1.62E-05	2.50E-04
5736524148591	573652	4148591	UCART1	1.49E-04	0.00E+00	0.00E+00	5.37E-04	6.76E-05	3.01E-04	0.00E+00	4.70E-04	0.00E+00	6.24E-04	1.55E-05	2.23E-04
5736624148591	573662	4148591	UCART1	1.44E-04	0.00E+00	0.00E+00	4.77E-04	6.52E-05	2.89E-04	0.00E+00	4.18E-04	0.00E+00	5.99E-04	1.48E-05	1.99E-04
5728524148601	572852	4148601	UCART1	1.25E-04	0.00E+00	0.00E+00	1.77E-03	5.64E-05	3.02E-04	0.00E+00	1.55E-03	0.00E+00	6.27E-04	2.46E-05	7.39E-04
5728624148601	572862	4148601	UCART1	1.31E-04	0.00E+00	0.00E+00	1.79E-03	5.95E-05	3.24E-04	0.00E+00	1.57E-03	0.00E+00	6.71E-04	2.64E-05	7.46E-04
5728724148601	572872	4148601	UCART1	1.38E-04	0.00E+00	0.00E+00	1.89E-03	6.27E-05	3.47E-04	0.00E+00	1.66E-03	0.00E+00	7.19E-04	2.84E-05	7.88E-04
5728824148601	572882	4148601	UCART1	1.46E-04	0.00E+00	0.00E+00	1.64E-03	6.60E-05	3.71E-04	0.00E+00	1.44E-03	0.00E+00	7.70E-04	3.05E-05	6.82E-04
5728924148601	572892	4148601	UCART1	1.54E-04	0.00E+00	0.00E+00	1.61E-03	6.97E-05	4.00E-04	0.00E+00	1.41E-03	0.00E+00	8.29E-04	3.30E-05	6.69E-04
5729024148601	572902	4148601	UCART1	1.63E-04	0.00E+00	0.00E+00	1.43E-03	7.36E-05	4.32E-04	0.00E+00	1.25E-03	0.00E+00	8.96E-04	3.57E-05	5.95E-04
5729124148601	572912	4148601	UCART1	1.72E-04	0.00E+00	0.00E+00	1.33E-03	7.79E-05	4.67E-04	0.00E+00	1.17E-03	0.00E+00	9.68E-04	3.88E-05	5.54E-04
5729224148601	572922	4148601	UCART1	1.82E-04	0.00E+00	0.00E+00	1.19E-03	8.24E-05	5.05E-04	0.00E+00	1.04E-03	0.00E+00	1.05E-03	4.21E-05	4.95E-04
5729324148601	572932	4148601	UCART1	1.93E-04	0.00E+00	0.00E+00	1.07E-03	8.73E-05	5.49E-04	0.00E+00	9.40E-04	0.00E+00	1.14E-03	4.59E-05	4.47E-04
5729424148601	572942	4148601	UCART1	2.05E-04	0.00E+00	0.00E+00	9.75E-04	9.27E-05	5.98E-04	0.00E+00	8.55E-04	0.00E+00	1.24E-03	5.03E-05	4.06E-04
5729524148601	572952	4148601	UCART1	2.18E-04	0.00E+00	0.00E+00	8.98E-04	9.88E-05	6.56E-04	0.00E+00	7.87E-04	0.00E+00	1.36E-03	5.55E-05	3.74E-04
5729624148601	572962	4148601	UCART1	2.33E-04	0.00E+00	0.00E+00	8.31E-04	1.06E-04	7.22E-04	0.00E+00	7.28E-04	0.00E+00	1.50E-03	6.15E-05	3.46E-04
5729724148601	572972	4148601	UCART1	2.50E-04	0.00E+00	0.00E+00	7.76E-04	1.13E-04	8.00E-04	0.00E+00	6.80E-04	0.00E+00	1.66E-03	6.87E-05	3.23E-04
5729824148601	572982	4148601	UCART1	2.68E-04	0.00E+00	0.00E+00	7.23E-04	1.21E-04	8.86E-04	0.00E+00	6.34E-04	0.00E+00	1.84E-03	7.68E-05	3.01E-04
5729924148601	572992	4148601	UCART1	2.88E-04	0.00E+00	0.00E+00	6.76E-04	1.30E-04	9.85E-04	0.00E+00	5.93E-04	0.00E+00	2.04E-03	8.61E-05	2.82E-04
5730024148601	573002	4148601	UCART1	3.10E-04	0.00E+00	0.00E+00	6.36E-04	1.40E-04	1.10E-03	0.00E+00	5.57E-04	0.00E+00	2.28E-03	9.72E-05	2.65E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148601	573012	4148601	UCART1	3.36E-04	0.00E+00	0.00E+00	6.06E-04	1.52E-04	1.24E-03	0.00E+00	5.31E-04	0.00E+00	2.58E-03	1.12E-04	2.52E-04
5730224148601	573022	4148601	WORKER	3.67E-04	0.00E+00	0.00E+00	5.82E-04	1.66E-04	1.42E-03	0.00E+00	5.10E-04	0.00E+00	2.94E-03	1.30E-04	2.43E-04
5730324148601	573032	4148601	WORKER	3.98E-04	0.00E+00	0.00E+00	5.57E-04	1.80E-04	1.61E-03	0.00E+00	4.88E-04	0.00E+00	3.34E-03	1.50E-04	2.32E-04
5730424148601	573042	4148601	WORKER	4.33E-04	0.00E+00	0.00E+00	5.35E-04	1.96E-04	1.84E-03	0.00E+00	4.69E-04	0.00E+00	3.83E-03	1.75E-04	2.23E-04
5730524148601	573052	4148601	WORKER	4.73E-04	0.00E+00	0.00E+00	5.19E-04	2.14E-04	2.14E-03	0.00E+00	4.54E-04	0.00E+00	4.44E-03	2.07E-04	2.16E-04
5730624148601	573062	4148601	WORKER	5.18E-04	0.00E+00	0.00E+00	5.06E-04	2.34E-04	2.52E-03	0.00E+00	4.44E-04	0.00E+00	5.23E-03	2.49E-04	2.11E-04
5730724148601	573072	4148601	UCART1	5.70E-04	0.00E+00	0.00E+00	5.01E-04	2.58E-04	3.04E-03	0.00E+00	4.39E-04	0.00E+00	6.31E-03	3.06E-04	2.09E-04
5730824148601	573082	4148601	UCART1	6.31E-04	0.00E+00	0.00E+00	5.02E-04	2.86E-04	3.75E-03	0.00E+00	4.40E-04	0.00E+00	7.77E-03	3.86E-04	2.09E-04
5730924148601	573092	4148601	UCART1	6.96E-04	0.00E+00	0.00E+00	5.05E-04	3.15E-04	4.65E-03	0.00E+00	4.43E-04	0.00E+00	9.65E-03	4.93E-04	2.10E-04
5731024148601	573102	4148601	UCART1	7.68E-04	0.00E+00	0.00E+00	5.11E-04	3.48E-04	5.76E-03	0.00E+00	4.48E-04	0.00E+00	1.20E-02	6.36E-04	2.13E-04
5731124148601	573112	4148601	UCART1	8.47E-04	0.00E+00	0.00E+00	5.25E-04	3.83E-04	7.08E-03	0.00E+00	4.60E-04	0.00E+00	1.47E-02	8.49E-04	2.19E-04
5731224148601	573122	4148601	UCART1	9.33E-04	0.00E+00	0.00E+00	5.46E-04	4.22E-04	8.52E-03	0.00E+00	4.79E-04	0.00E+00	1.77E-02	1.20E-03	2.27E-04
5731924148601	573192	4148601	UCART1	1.69E-03	0.00E+00	0.00E+00	1.02E-03	7.64E-04	1.07E-02	0.00E+00	8.98E-04	0.00E+00	2.22E-02	4.93E-03	4.27E-04
5732024148601	573202	4148601	UCART1	1.79E-03	0.00E+00	0.00E+00	1.64E-03	8.12E-04	9.86E-03	0.00E+00	1.43E-03	0.00E+00	2.04E-02	3.87E-03	6.82E-04
5732124148601	573212	4148601	UCART1	1.88E-03	0.00E+00	0.00E+00	1.39E-03	8.54E-04	8.88E-03	0.00E+00	1.22E-03	0.00E+00	1.84E-02	2.86E-03	5.79E-04
5732224148601	573222	4148601	UCART1	1.96E-03	0.00E+00	0.00E+00	1.25E-03	8.87E-04	7.87E-03	0.00E+00	1.10E-03	0.00E+00	1.63E-02	2.06E-03	5.23E-04
5732324148601	573232	4148601	UCART1	2.01E-03	0.00E+00	0.00E+00	1.20E-03	9.09E-04	6.89E-03	0.00E+00	1.05E-03	0.00E+00	1.43E-02	1.50E-03	4.99E-04
5732424148601	573242	4148601	UCART1	2.02E-03	0.00E+00	0.00E+00	1.19E-03	9.15E-04	5.96E-03	0.00E+00	1.04E-03	0.00E+00	1.24E-02	1.10E-03	4.96E-04
5732524148601	573252	4148601	UCART1	1.99E-03	0.00E+00	0.00E+00	1.20E-03	9.00E-04	5.10E-03	0.00E+00	1.05E-03	0.00E+00	1.06E-02	8.25E-04	5.01E-04
5732624148601	573262	4148601	UCART1	1.91E-03	0.00E+00	0.00E+00	1.23E-03	8.66E-04	4.36E-03	0.00E+00	1.08E-03	0.00E+00	9.05E-03	6.28E-04	5.13E-04
5732724148601	573272	4148601	UCART1	1.80E-03	0.00E+00	0.00E+00	1.27E-03	8.14E-04	3.74E-03	0.00E+00	1.11E-03	0.00E+00	7.75E-03	4.85E-04	5.27E-04
5732824148601	573282	4148601	UCART1	1.65E-03	0.00E+00	0.00E+00	1.30E-03	7.49E-04	3.23E-03	0.00E+00	1.14E-03	0.00E+00	6.69E-03	3.81E-04	5.43E-04
5732924148601	573292	4148601	WORKER	1.50E-03	0.00E+00	0.00E+00	1.36E-03	6.81E-04	2.82E-03	0.00E+00	1.19E-03	0.00E+00	5.86E-03	3.06E-04	5.65E-04
5733024148601	573302	4148601	WORKER	1.36E-03	0.00E+00	0.00E+00	1.43E-03	6.16E-04	2.51E-03	0.00E+00	1.25E-03	0.00E+00	5.20E-03	2.51E-04	5.94E-04
5733124148601	573312	4148601	WORKER	1.23E-03	0.00E+00	0.00E+00	1.01E-03	5.55E-04	2.25E-03	0.00E+00	8.81E-04	0.00E+00	4.67E-03	2.10E-04	4.19E-04
5733224148601	573322	4148601	WORKER	1.10E-03	0.00E+00	0.00E+00	7.22E-04	4.99E-04	2.03E-03	0.00E+00	6.33E-04	0.00E+00	4.21E-03	1.78E-04	3.01E-04
5733324148601	573332	4148601	WORKER	1.00E-03	0.00E+00	0.00E+00	1.03E-03	4.53E-04	1.85E-03	0.00E+00	9.03E-04	0.00E+00	3.83E-03	1.54E-04	4.29E-04
5733424148601	573342	4148601	UCART1	9.11E-04	0.00E+00	0.00E+00	7.34E-04	4.12E-04	1.69E-03	0.00E+00	6.43E-04	0.00E+00	3.51E-03	1.35E-04	3.06E-04
5734124148601	573412	4148601	UCART1	4.90E-04	0.00E+00	0.00E+00	1.22E-03	2.22E-04	9.80E-04	0.00E+00	1.07E-03	0.00E+00	2.03E-03	6.43E-05	5.07E-04
5734224148601	573422	4148601	UCART1	4.53E-04	0.00E+00	0.00E+00	1.59E-03	2.05E-04	9.16E-04	0.00E+00	1.39E-03	0.00E+00	1.90E-03	5.90E-05	6.63E-04
5734324148601	573432	4148601	WORKER	4.20E-04	0.00E+00	0.00E+00	1.34E-03	1.90E-04	8.58E-04	0.00E+00	1.18E-03	0.00E+00	1.78E-03	5.42E-05	5.59E-04
5734424148601	573442	4148601	WORKER	3.91E-04	0.00E+00	0.00E+00	1.17E-03	1.77E-04	8.06E-04	0.00E+00	1.02E-03	0.00E+00	1.67E-03	5.00E-05	4.86E-04
5734524148601	573452	4148601	WORKER	3.66E-04	0.00E+00	0.00E+00	1.04E-03	1.66E-04	7.59E-04	0.00E+00	9.16E-04	0.00E+00	1.57E-03	4.64E-05	4.35E-04
5734624148601	573462	4148601	WORKER	3.43E-04	0.00E+00	0.00E+00	9.58E-04	1.56E-04	7.16E-04	0.00E+00	8.39E-04	0.00E+00	1.48E-03	4.32E-05	3.99E-04
5734724148601	573472	4148601	WORKER	3.23E-04	0.00E+00	0.00E+00	8.98E-04	1.46E-04	6.76E-04	0.00E+00	7.87E-04	0.00E+00	1.40E-03	4.03E-05	3.74E-04
5734824148601	573482	4148601	WORKER	3.04E-04	0.00E+00	0.00E+00	8.60E-04	1.38E-04	6.39E-04	0.00E+00	7.54E-04	0.00E+00	1.33E-03	3.77E-05	3.58E-04
5734924148601	573492	4148601	WORKER	2.87E-04	0.00E+00	0.00E+00	8.39E-04	1.30E-04	6.05E-04	0.00E+00	7.35E-04	0.00E+00	1.26E-03	3.54E-05	3.49E-04
5735024148601	573502	4148601	WORKER	2.72E-04	0.00E+00	0.00E+00	8.31E-04	1.23E-04	5.73E-04	0.00E+00	7.28E-04	0.00E+00	1.19E-03	3.32E-05	3.46E-04
5735124148601	573512	4148601	WORKER	2.57E-04	0.00E+00	0.00E+00	8.33E-04	1.16E-04	5.44E-04	0.00E+00	7.30E-04	0.00E+00	1.13E-03	3.12E-05	3.47E-04
5735224148601	573522	4148601	WORKER	2.44E-04	0.00E+00	0.00E+00	8.42E-04	1.11E-04	5.16E-04	0.00E+00	7.38E-04	0.00E+00	1.07E-03	2.94E-05	3.51E-04
5735324148601	573532	4148601	UCART1	2.32E-04	0.00E+00	0.00E+00	8.60E-04	1.05E-04	4.91E-04	0.00E+00	7.54E-04	0.00E+00	1.02E-03	2.77E-05	3.58E-04
5735424148601	573542	4148601	UCART1	2.21E-04	0.00E+00	0.00E+00	8.81E-04	1.00E-04	4.67E-04	0.00E+00	7.72E-04	0.00E+00	9.69E-04	2.62E-05	3.67E-04
5735524148601	573552	4148601	UCART1	2.11E-04	0.00E+00	0.00E+00	9.06E-04	9.55E-05	4.44E-04	0.00E+00	7.94E-04	0.00E+00	9.22E-04	2.48E-05	3.77E-04
5735824148601	573582	4148601	UCART1	1.85E-04	0.00E+00	0.00E+00	9.71E-04	8.36E-05	3.86E-04	0.00E+00	8.51E-04	0.00E+00	8.01E-04	2.11E-05	4.05E-04
5735924148601	573592	4148601	UCART1	1.77E-04	0.00E+00	0.00E+00	9.65E-04	8.03E-05	3.70E-04	0.00E+00	8.46E-04	0.00E+00	7.67E-04	2.01E-05	4.02E-04
5736024148601	573602	4148601	UCART1	1.70E-04	0.00E+00	0.00E+00	9.29E-04	7.72E-05	3.54E-04	0.00E+00	8.14E-04	0.00E+00	7.35E-04	1.92E-05	3.87E-04
5736124148601	573612	4148601	UCART1	1.64E-04	0.00E+00	0.00E+00	8.67E-04	7.42E-05	3.39E-04	0.00E+00	7.60E-04	0.00E+00	7.04E-04	1.83E-05	3.61E-04
5736224148601	573622	4148601	UCART1	1.58E-04	0.00E+00	0.00E+00	7.93E-04	7.14E-05	3.25E-04	0.00E+00	6.95E-04	0.00E+00	6.75E-04	1.75E-05	3.30E-04
5736324148601	573632	4148601	UCART1	1.52E-04	0.00E+00	0.00E+00	7.12E-04	6.88E-05	3.12E-04	0.00E+00	6.24E-04	0.00E+00	6.48E-04	1.67E-05	2.97E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736424148601	573642	4148601	UCART1	1.47E-04	0.00E+00	0.00E+00	6.38E-04	6.64E-05	3.00E-04	0.00E+00	5.59E-04	0.00E+00	6.23E-04	1.60E-05	2.66E-04
5736524148601	573652	4148601	UCART1	1.41E-04	0.00E+00	0.00E+00	5.66E-04	6.41E-05	2.89E-04	0.00E+00	4.96E-04	0.00E+00	5.99E-04	1.53E-05	2.36E-04
5728424148611	572842	4148611	UCART1	1.21E-04	0.00E+00	0.00E+00	1.47E-03	5.48E-05	2.93E-04	0.00E+00	1.29E-03	0.00E+00	6.08E-04	2.19E-05	6.13E-04
5728524148611	572852	4148611	UCART1	1.27E-04	0.00E+00	0.00E+00	1.63E-03	5.76E-05	3.13E-04	0.00E+00	1.43E-03	0.00E+00	6.50E-04	2.34E-05	6.79E-04
5728624148611	572862	4148611	UCART1	1.34E-04	0.00E+00	0.00E+00	1.90E-03	6.06E-05	3.35E-04	0.00E+00	1.66E-03	0.00E+00	6.95E-04	2.51E-05	7.91E-04
5728724148611	572872	4148611	UCART1	1.41E-04	0.00E+00	0.00E+00	1.76E-03	6.38E-05	3.59E-04	0.00E+00	1.54E-03	0.00E+00	7.45E-04	2.70E-05	7.34E-04
5728824148611	572882	4148611	UCART1	1.48E-04	0.00E+00	0.00E+00	1.71E-03	6.72E-05	3.86E-04	0.00E+00	1.50E-03	0.00E+00	8.01E-04	2.90E-05	7.14E-04
5728924148611	572892	4148611	UCART1	1.56E-04	0.00E+00	0.00E+00	1.59E-03	7.08E-05	4.15E-04	0.00E+00	1.39E-03	0.00E+00	8.61E-04	3.12E-05	6.62E-04
5729024148611	572902	4148611	UCART1	1.65E-04	0.00E+00	0.00E+00	1.41E-03	7.47E-05	4.47E-04	0.00E+00	1.23E-03	0.00E+00	9.28E-04	3.37E-05	5.85E-04
5729124148611	572912	4148611	UCART1	1.74E-04	0.00E+00	0.00E+00	1.26E-03	7.90E-05	4.85E-04	0.00E+00	1.11E-03	0.00E+00	1.01E-03	3.66E-05	5.26E-04
5729224148611	572922	4148611	UCART1	1.84E-04	0.00E+00	0.00E+00	1.13E-03	8.34E-05	5.24E-04	0.00E+00	9.91E-04	0.00E+00	1.09E-03	3.96E-05	4.71E-04
5729324148611	572932	4148611	WORKER	1.95E-04	0.00E+00	0.00E+00	1.02E-03	8.82E-05	5.67E-04	0.00E+00	8.93E-04	0.00E+00	1.18E-03	4.30E-05	4.25E-04
5729424148611	572942	4148611	WORKER	2.07E-04	0.00E+00	0.00E+00	9.39E-04	9.39E-05	6.21E-04	0.00E+00	8.23E-04	0.00E+00	1.29E-03	4.73E-05	3.91E-04
5729524148611	572952	4148611	UCART1	2.21E-04	0.00E+00	0.00E+00	8.70E-04	1.00E-04	6.83E-04	0.00E+00	7.62E-04	0.00E+00	1.42E-03	5.23E-05	3.62E-04
5729624148611	572962	4148611	UCART1	2.37E-04	0.00E+00	0.00E+00	8.08E-04	1.07E-04	7.53E-04	0.00E+00	7.08E-04	0.00E+00	1.56E-03	5.79E-05	3.37E-04
5729724148611	572972	4148611	UCART1	2.53E-04	0.00E+00	0.00E+00	7.52E-04	1.15E-04	8.31E-04	0.00E+00	6.59E-04	0.00E+00	1.72E-03	6.44E-05	3.13E-04
5729824148611	572982	4148611	UCART1	2.73E-04	0.00E+00	0.00E+00	7.06E-04	1.23E-04	9.24E-04	0.00E+00	6.18E-04	0.00E+00	1.92E-03	7.22E-05	2.94E-04
5729924148611	572992	4148611	UCART1	2.93E-04	0.00E+00	0.00E+00	6.63E-04	1.33E-04	1.03E-03	0.00E+00	5.81E-04	0.00E+00	2.13E-03	8.11E-05	2.76E-04
5730024148611	573002	4148611	UCART1	3.16E-04	0.00E+00	0.00E+00	6.25E-04	1.43E-04	1.15E-03	0.00E+00	5.48E-04	0.00E+00	2.38E-03	9.15E-05	2.60E-04
5730124148611	573012	4148611	UCART1	3.42E-04	0.00E+00	0.00E+00	5.92E-04	1.55E-04	1.29E-03	0.00E+00	5.19E-04	0.00E+00	2.67E-03	1.04E-04	2.47E-04
5730224148611	573022	4148611	UCART1	3.71E-04	0.00E+00	0.00E+00	5.65E-04	1.68E-04	1.46E-03	0.00E+00	4.96E-04	0.00E+00	3.03E-03	1.19E-04	2.36E-04
5730324148611	573032	4148611	WORKER	4.04E-04	0.00E+00	0.00E+00	5.43E-04	1.83E-04	1.67E-03	0.00E+00	4.76E-04	0.00E+00	3.46E-03	1.38E-04	2.26E-04
5730424148611	573042	4148611	WORKER	4.40E-04	0.00E+00	0.00E+00	5.22E-04	1.99E-04	1.92E-03	0.00E+00	4.58E-04	0.00E+00	3.98E-03	1.61E-04	2.18E-04
5730524148611	573052	4148611	UCART1	4.80E-04	0.00E+00	0.00E+00	5.06E-04	2.17E-04	2.23E-03	0.00E+00	4.44E-04	0.00E+00	4.63E-03	1.90E-04	2.11E-04
5730624148611	573062	4148611	UCART1	5.27E-04	0.00E+00	0.00E+00	4.97E-04	2.39E-04	2.66E-03	0.00E+00	4.35E-04	0.00E+00	5.51E-03	2.29E-04	2.07E-04
5730724148611	573072	4148611	UCART1	5.81E-04	0.00E+00	0.00E+00	4.91E-04	2.63E-04	3.21E-03	0.00E+00	4.31E-04	0.00E+00	6.66E-03	2.82E-04	2.05E-04
5730824148611	573082	4148611	UCART1	6.39E-04	0.00E+00	0.00E+00	4.89E-04	2.90E-04	3.92E-03	0.00E+00	4.29E-04	0.00E+00	8.13E-03	3.52E-04	2.04E-04
5730924148611	573092	4148611	UCART1	7.04E-04	0.00E+00	0.00E+00	4.91E-04	3.19E-04	4.81E-03	0.00E+00	4.30E-04	0.00E+00	9.98E-03	4.47E-04	2.05E-04
5731024148611	573102	4148611	UCART1	7.74E-04	0.00E+00	0.00E+00	4.96E-04	3.51E-04	5.85E-03	0.00E+00	4.34E-04	0.00E+00	1.21E-02	5.72E-04	2.06E-04
5731124148611	573112	4148611	UCART1	8.50E-04	0.00E+00	0.00E+00	5.06E-04	3.85E-04	7.02E-03	0.00E+00	4.43E-04	0.00E+00	1.46E-02	7.51E-04	2.11E-04
5731224148611	573122	4148611	UCART1	9.33E-04	0.00E+00	0.00E+00	5.23E-04	4.22E-04	8.25E-03	0.00E+00	4.58E-04	0.00E+00	1.71E-02	1.03E-03	2.18E-04
5732024148611	573202	4148611	UCART1	1.70E-03	0.00E+00	0.00E+00	1.34E-03	7.69E-04	8.25E-03	0.00E+00	1.18E-03	0.00E+00	1.71E-02	3.47E-03	5.60E-04
5732124148611	573212	4148611	UCART1	1.77E-03	0.00E+00	0.00E+00	1.47E-03	8.01E-04	7.40E-03	0.00E+00	1.29E-03	0.00E+00	1.53E-02	2.54E-03	6.11E-04
5732224148611	573222	4148611	UCART1	1.81E-03	0.00E+00	0.00E+00	1.32E-03	8.22E-04	6.52E-03	0.00E+00	1.15E-03	0.00E+00	1.35E-02	1.81E-03	5.48E-04
5732324148611	573232	4148611	UCART1	1.84E-03	0.00E+00	0.00E+00	1.27E-03	8.32E-04	5.71E-03	0.00E+00	1.11E-03	0.00E+00	1.18E-02	1.30E-03	5.29E-04
5732424148611	573242	4148611	UCART1	1.82E-03	0.00E+00	0.00E+00	1.28E-03	8.27E-04	4.96E-03	0.00E+00	1.12E-03	0.00E+00	1.03E-02	9.56E-04	5.31E-04
5732524148611	573252	4148611	UCART1	1.78E-03	0.00E+00	0.00E+00	1.31E-03	8.06E-04	4.29E-03	0.00E+00	1.15E-03	0.00E+00	8.90E-03	7.18E-04	5.47E-04
5732624148611	573262	4148611	UCART1	1.70E-03	0.00E+00	0.00E+00	1.35E-03	7.69E-04	3.69E-03	0.00E+00	1.19E-03	0.00E+00	7.66E-03	5.44E-04	5.63E-04
5732724148611	573272	4148611	UCART1	1.59E-03	0.00E+00	0.00E+00	1.41E-03	7.21E-04	3.21E-03	0.00E+00	1.24E-03	0.00E+00	6.66E-03	4.24E-04	5.89E-04
5732824148611	573282	4148611	UCART1	1.46E-03	0.00E+00	0.00E+00	1.47E-03	6.63E-04	2.80E-03	0.00E+00	1.28E-03	0.00E+00	5.80E-03	3.35E-04	6.11E-04
5732924148611	573292	4148611	WORKER	1.33E-03	0.00E+00	0.00E+00	1.00E-03	6.03E-04	2.46E-03	0.00E+00	8.80E-04	0.00E+00	5.10E-03	2.71E-04	4.18E-04
5733024148611	573302	4148611	UCART1	1.21E-03	0.00E+00	0.00E+00	7.15E-04	5.48E-04	2.20E-03	0.00E+00	6.27E-04	0.00E+00	4.57E-03	2.26E-04	2.98E-04
5733124148611	573312	4148611	UCART1	1.10E-03	0.00E+00	0.00E+00	1.02E-03	4.98E-04	2.00E-03	0.00E+00	8.92E-04	0.00E+00	4.14E-03	1.93E-04	4.24E-04
5733724148611	573372	4148611	UCART1	6.27E-04	0.00E+00	0.00E+00	7.29E-04	2.84E-04	1.18E-03	0.00E+00	6.39E-04	0.00E+00	2.45E-03	9.04E-05	3.04E-04
5733824148611	573382	4148611	UCART1	5.76E-04	0.00E+00	0.00E+00	8.60E-04	2.61E-04	1.09E-03	0.00E+00	7.54E-04	0.00E+00	2.27E-03	8.16E-05	3.58E-04
5734224148611	573422	4148611	UCART1	4.21E-04	0.00E+00	0.00E+00	1.48E-03	1.91E-04	8.41E-04	0.00E+00	1.29E-03	0.00E+00	1.74E-03	5.72E-05	6.15E-04
5734324148611	573432	4148611	UCART1	3.91E-04	0.00E+00	0.00E+00	1.44E-03	1.77E-04	7.90E-04	0.00E+00	1.26E-03	0.00E+00	1.64E-03	5.26E-05	6.00E-04
5734424148611	573442	4148611	WORKER	3.65E-04	0.00E+00	0.00E+00	1.24E-03	1.65E-04	7.44E-04	0.00E+00	1.09E-03	0.00E+00	1.54E-03	4.87E-05	5.16E-04
5734524148611	573452	4148611	WORKER	3.42E-04	0.00E+00	0.00E+00	1.10E-03	1.55E-04	7.02E-04	0.00E+00	9.66E-04	0.00E+00	1.46E-03	4.53E-05	4.59E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734624148611	573462	4148611	WORKER	3.21E-04	0.00E+00	0.00E+00	1.01E-03	1.45E-04	6.65E-04	0.00E+00	8.83E-04	0.00E+00	1.38E-03	4.22E-05	4.20E-04
5734724148611	573472	4148611	WORKER	3.03E-04	0.00E+00	0.00E+00	9.45E-04	1.37E-04	6.29E-04	0.00E+00	8.28E-04	0.00E+00	1.31E-03	3.94E-05	3.94E-04
5734824148611	573482	4148611	WORKER	2.85E-04	0.00E+00	0.00E+00	9.07E-04	1.29E-04	5.97E-04	0.00E+00	7.95E-04	0.00E+00	1.24E-03	3.69E-05	3.78E-04
5734924148611	573492	4148611	WORKER	2.69E-04	0.00E+00	0.00E+00	8.87E-04	1.22E-04	5.66E-04	0.00E+00	7.77E-04	0.00E+00	1.17E-03	3.46E-05	3.69E-04
5735024148611	573502	4148611	WORKER	2.55E-04	0.00E+00	0.00E+00	8.82E-04	1.15E-04	5.38E-04	0.00E+00	7.73E-04	0.00E+00	1.12E-03	3.25E-05	3.67E-04
5735124148611	573512	4148611	WORKER	2.42E-04	0.00E+00	0.00E+00	8.88E-04	1.09E-04	5.11E-04	0.00E+00	7.78E-04	0.00E+00	1.06E-03	3.06E-05	3.70E-04
5735224148611	573522	4148611	WORKER	2.30E-04	0.00E+00	0.00E+00	9.03E-04	1.04E-04	4.86E-04	0.00E+00	7.92E-04	0.00E+00	1.01E-03	2.89E-05	3.76E-04
5735324148611	573532	4148611	UCART1	2.18E-04	0.00E+00	0.00E+00	9.26E-04	9.89E-05	4.63E-04	0.00E+00	8.11E-04	0.00E+00	9.61E-04	2.73E-05	3.86E-04
5735424148611	573542	4148611	UCART1	2.08E-04	0.00E+00	0.00E+00	9.52E-04	9.43E-05	4.42E-04	0.00E+00	8.34E-04	0.00E+00	9.16E-04	2.58E-05	3.97E-04
5735524148611	573552	4148611	UCART1	1.99E-04	0.00E+00	0.00E+00	9.86E-04	9.00E-05	4.21E-04	0.00E+00	8.64E-04	0.00E+00	8.74E-04	2.44E-05	4.11E-04
5735824148611	573582	4148611	UCART1	1.74E-04	0.00E+00	0.00E+00	1.08E-03	7.88E-05	3.67E-04	0.00E+00	9.45E-04	0.00E+00	7.62E-04	2.08E-05	4.49E-04
5735924148611	573592	4148611	UCART1	1.67E-04	0.00E+00	0.00E+00	1.08E-03	7.58E-05	3.52E-04	0.00E+00	9.43E-04	0.00E+00	7.30E-04	1.99E-05	4.48E-04
5736024148611	573602	4148611	UCART1	1.61E-04	0.00E+00	0.00E+00	1.03E-03	7.29E-05	3.38E-04	0.00E+00	9.06E-04	0.00E+00	7.01E-04	1.90E-05	4.31E-04
5736124148611	573612	4148611	UCART1	1.55E-04	0.00E+00	0.00E+00	9.60E-04	7.02E-05	3.24E-04	0.00E+00	8.41E-04	0.00E+00	6.72E-04	1.81E-05	4.00E-04
5736224148611	573622	4148611	UCART1	1.49E-04	0.00E+00	0.00E+00	8.68E-04	6.76E-05	3.11E-04	0.00E+00	7.60E-04	0.00E+00	6.46E-04	1.73E-05	3.61E-04
5736324148611	573632	4148611	UCART1	1.44E-04	0.00E+00	0.00E+00	7.71E-04	6.52E-05	2.99E-04	0.00E+00	6.76E-04	0.00E+00	6.21E-04	1.65E-05	3.21E-04
5736424148611	573642	4148611	UCART1	1.39E-04	0.00E+00	0.00E+00	6.81E-04	6.30E-05	2.88E-04	0.00E+00	5.97E-04	0.00E+00	5.97E-04	1.59E-05	2.84E-04
5728324148621	572832	4148621	UCART1	1.17E-04	0.00E+00	0.00E+00	1.19E-03	5.31E-05	2.84E-04	0.00E+00	1.04E-03	0.00E+00	5.88E-04	1.95E-05	4.95E-04
5728424148621	572842	4148621	UCART1	1.23E-04	0.00E+00	0.00E+00	1.54E-03	5.58E-05	3.04E-04	0.00E+00	1.35E-03	0.00E+00	6.30E-04	2.09E-05	6.39E-04
5728524148621	572852	4148621	UCART1	1.29E-04	0.00E+00	0.00E+00	1.81E-03	5.86E-05	3.24E-04	0.00E+00	1.59E-03	0.00E+00	6.72E-04	2.23E-05	7.55E-04
5728624148621	572862	4148621	UCART1	1.36E-04	0.00E+00	0.00E+00	1.98E-03	6.17E-05	3.48E-04	0.00E+00	1.74E-03	0.00E+00	7.23E-04	2.39E-05	8.25E-04
5728724148621	572872	4148621	UCART1	1.43E-04	0.00E+00	0.00E+00	1.79E-03	6.49E-05	3.73E-04	0.00E+00	1.57E-03	0.00E+00	7.74E-04	2.56E-05	7.47E-04
5728824148621	572882	4148621	UCART1	1.51E-04	0.00E+00	0.00E+00	1.73E-03	6.82E-05	4.01E-04	0.00E+00	1.52E-03	0.00E+00	8.31E-04	2.75E-05	7.22E-04
5728924148621	572892	4148621	UCART1	1.59E-04	0.00E+00	0.00E+00	1.53E-03	7.19E-05	4.31E-04	0.00E+00	1.34E-03	0.00E+00	8.95E-04	2.96E-05	6.39E-04
5729024148621	572902	4148621	UCART1	1.67E-04	0.00E+00	0.00E+00	1.37E-03	7.58E-05	4.65E-04	0.00E+00	1.20E-03	0.00E+00	9.65E-04	3.20E-05	5.70E-04
5729124148621	572912	4148621	UCART1	1.76E-04	0.00E+00	0.00E+00	1.22E-03	7.98E-05	5.01E-04	0.00E+00	1.07E-03	0.00E+00	1.04E-03	3.45E-05	5.07E-04
5729224148621	572922	4148621	WORKER	1.86E-04	0.00E+00	0.00E+00	1.10E-03	8.44E-05	5.43E-04	0.00E+00	9.64E-04	0.00E+00	1.13E-03	3.74E-05	4.58E-04
5729324148621	572932	4148621	WORKER	1.98E-04	0.00E+00	0.00E+00	1.00E-03	8.95E-05	5.91E-04	0.00E+00	8.79E-04	0.00E+00	1.23E-03	4.08E-05	4.18E-04
5729424148621	572942	4148621	WORKER	2.10E-04	0.00E+00	0.00E+00	9.20E-04	9.52E-05	6.45E-04	0.00E+00	8.06E-04	0.00E+00	1.34E-03	4.47E-05	3.83E-04
5729524148621	572952	4148621	WORKER	2.24E-04	0.00E+00	0.00E+00	8.51E-04	1.02E-04	7.08E-04	0.00E+00	7.46E-04	0.00E+00	1.47E-03	4.93E-05	3.55E-04
5729624148621	572962	4148621	UCART1	2.40E-04	0.00E+00	0.00E+00	7.94E-04	1.09E-04	7.82E-04	0.00E+00	6.96E-04	0.00E+00	1.62E-03	5.47E-05	3.31E-04
5729724148621	572972	4148621	UCART1	2.57E-04	0.00E+00	0.00E+00	7.39E-04	1.17E-04	8.62E-04	0.00E+00	6.47E-04	0.00E+00	1.79E-03	6.08E-05	3.08E-04
5729824148621	572982	4148621	UCART1	2.77E-04	0.00E+00	0.00E+00	6.94E-04	1.25E-04	9.58E-04	0.00E+00	6.09E-04	0.00E+00	1.99E-03	6.82E-05	2.89E-04
5729924148621	572992	4148621	UCART1	2.99E-04	0.00E+00	0.00E+00	6.55E-04	1.35E-04	1.07E-03	0.00E+00	5.74E-04	0.00E+00	2.22E-03	7.68E-05	2.73E-04
5730024148621	573002	4148621	UCART1	3.22E-04	0.00E+00	0.00E+00	6.17E-04	1.46E-04	1.19E-03	0.00E+00	5.40E-04	0.00E+00	2.47E-03	8.65E-05	2.57E-04
5730124148621	573012	4148621	UCART1	3.48E-04	0.00E+00	0.00E+00	5.85E-04	1.58E-04	1.34E-03	0.00E+00	5.12E-04	0.00E+00	2.78E-03	9.82E-05	2.43E-04
5730224148621	573022	4148621	UCART1	3.77E-04	0.00E+00	0.00E+00	5.56E-04	1.71E-04	1.51E-03	0.00E+00	4.87E-04	0.00E+00	3.13E-03	1.12E-04	2.32E-04
5730324148621	573032	4148621	UCART1	4.10E-04	0.00E+00	0.00E+00	5.32E-04	1.86E-04	1.72E-03	0.00E+00	4.66E-04	0.00E+00	3.57E-03	1.29E-04	2.22E-04
5730424148621	573042	4148621	UCART1	4.48E-04	0.00E+00	0.00E+00	5.15E-04	2.03E-04	2.00E-03	0.00E+00	4.51E-04	0.00E+00	4.14E-03	1.51E-04	2.14E-04
5730524148621	573052	4148621	UCART1	4.89E-04	0.00E+00	0.00E+00	5.00E-04	2.22E-04	2.34E-03	0.00E+00	4.38E-04	0.00E+00	4.85E-03	1.79E-04	2.08E-04
5730624148621	573062	4148621	UCART1	5.37E-04	0.00E+00	0.00E+00	4.90E-04	2.43E-04	2.79E-03	0.00E+00	4.29E-04	0.00E+00	5.78E-03	2.16E-04	2.04E-04
5730724148621	573072	4148621	UCART1	5.90E-04	0.00E+00	0.00E+00	4.84E-04	2.67E-04	3.36E-03	0.00E+00	4.24E-04	0.00E+00	6.97E-03	2.65E-04	2.02E-04
5730824148621	573082	4148621	UCART1	6.48E-04	0.00E+00	0.00E+00	4.80E-04	2.93E-04	4.05E-03	0.00E+00	4.20E-04	0.00E+00	8.41E-03	3.29E-04	2.00E-04
5730924148621	573092	4148621	UCART1	7.11E-04	0.00E+00	0.00E+00	4.79E-04	3.22E-04	4.89E-03	0.00E+00	4.20E-04	0.00E+00	1.01E-02	4.17E-04	2.00E-04
5731024148621	573102	4148621	UCART1	7.78E-04	0.00E+00	0.00E+00	4.81E-04	3.52E-04	5.82E-03	0.00E+00	4.22E-04	0.00E+00	1.21E-02	5.34E-04	2.00E-04
5731124148621	573112	4148621	WORKER	8.51E-04	0.00E+00	0.00E+00	4.89E-04	3.86E-04	6.83E-03	0.00E+00	4.28E-04	0.00E+00	1.42E-02	7.05E-04	2.04E-04
5731224148621	573122	4148621	WORKER	9.30E-04	0.00E+00	0.00E+00	5.03E-04	4.21E-04	7.85E-03	0.00E+00	4.41E-04	0.00E+00	1.63E-02	9.66E-04	2.10E-04
5731324148621	573132	4148621	WORKER	1.01E-03	0.00E+00	0.00E+00	5.27E-04	4.60E-04	8.76E-03	0.00E+00	4.62E-04	0.00E+00	1.82E-02	1.33E-03	2.20E-04
5732024148621	573202	4148621	UCART1	1.60E-03	0.00E+00	0.00E+00	9.80E-04	7.26E-04	6.96E-03	0.00E+00	8.59E-04	0.00E+00	1.44E-02	2.88E-03	4.08E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148621	573212	4148621	UCART1	1.65E-03	0.00E+00	0.00E+00	1.55E-03	7.48E-04	6.22E-03	0.00E+00	1.36E-03	0.00E+00	1.29E-02	2.11E-03	6.45E-04
5732224148621	573222	4148621	UCART1	1.68E-03	0.00E+00	0.00E+00	1.40E-03	7.59E-04	5.48E-03	0.00E+00	1.23E-03	0.00E+00	1.14E-02	1.50E-03	5.82E-04
5732324148621	573232	4148621	UCART1	1.68E-03	0.00E+00	0.00E+00	1.37E-03	7.60E-04	4.81E-03	0.00E+00	1.20E-03	0.00E+00	9.97E-03	1.09E-03	5.69E-04
5732424148621	573242	4148621	UCART1	1.65E-03	0.00E+00	0.00E+00	1.39E-03	7.47E-04	4.19E-03	0.00E+00	1.22E-03	0.00E+00	8.68E-03	8.02E-04	5.78E-04
5732524148621	573252	4148621	UCART1	1.60E-03	0.00E+00	0.00E+00	1.45E-03	7.23E-04	3.65E-03	0.00E+00	1.27E-03	0.00E+00	7.58E-03	6.06E-04	6.05E-04
5732624148621	573262	4148621	UCART1	1.51E-03	0.00E+00	0.00E+00	1.22E-03	6.86E-04	3.18E-03	0.00E+00	1.07E-03	0.00E+00	6.59E-03	4.64E-04	5.09E-04
5732724148621	573272	4148621	UCART1	1.42E-03	0.00E+00	0.00E+00	1.04E-03	6.42E-04	2.79E-03	0.00E+00	9.08E-04	0.00E+00	5.78E-03	3.67E-04	4.32E-04
5732824148621	573282	4148621	UCART1	1.31E-03	0.00E+00	0.00E+00	7.21E-04	5.92E-04	2.45E-03	0.00E+00	6.32E-04	0.00E+00	5.08E-03	2.96E-04	3.00E-04
5732924148621	573292	4148621	UCART1	1.20E-03	0.00E+00	0.00E+00	1.02E-03	5.41E-04	2.18E-03	0.00E+00	8.91E-04	0.00E+00	4.52E-03	2.45E-04	4.23E-04
5733524148621	573352	4148621	UCART1	6.80E-04	0.00E+00	0.00E+00	6.06E-04	3.08E-04	1.25E-03	0.00E+00	5.31E-04	0.00E+00	2.60E-03	1.07E-04	2.53E-04
5733624148621	573362	4148621	UCART1	6.24E-04	0.00E+00	0.00E+00	7.16E-04	2.83E-04	1.15E-03	0.00E+00	6.28E-04	0.00E+00	2.40E-03	9.58E-05	2.98E-04
5733724148621	573372	4148621	UCART1	5.74E-04	0.00E+00	0.00E+00	8.34E-04	2.60E-04	1.07E-03	0.00E+00	7.31E-04	0.00E+00	2.21E-03	8.63E-05	3.47E-04
5733824148621	573382	4148621	UCART1	5.29E-04	0.00E+00	0.00E+00	7.22E-04	2.40E-04	9.92E-04	0.00E+00	6.33E-04	0.00E+00	2.06E-03	7.82E-05	3.01E-04
5733924148621	573392	4148621	UCART1	4.89E-04	0.00E+00	0.00E+00	8.88E-04	2.21E-04	9.26E-04	0.00E+00	7.78E-04	0.00E+00	1.92E-03	7.12E-05	3.70E-04
5734224148621	573422	4148621	UCART1	3.92E-04	0.00E+00	0.00E+00	1.23E-03	1.78E-04	7.71E-04	0.00E+00	1.08E-03	0.00E+00	1.60E-03	5.54E-05	5.11E-04
5734324148621	573432	4148621	UCART1	3.66E-04	0.00E+00	0.00E+00	1.55E-03	1.66E-04	7.28E-04	0.00E+00	1.36E-03	0.00E+00	1.51E-03	5.12E-05	6.46E-04
5734424148621	573442	4148621	WORKER	3.42E-04	0.00E+00	0.00E+00	1.32E-03	1.55E-04	6.87E-04	0.00E+00	1.16E-03	0.00E+00	1.42E-03	4.74E-05	5.49E-04
5734524148621	573452	4148621	WORKER	3.20E-04	0.00E+00	0.00E+00	1.16E-03	1.45E-04	6.50E-04	0.00E+00	1.02E-03	0.00E+00	1.35E-03	4.41E-05	4.84E-04
5734624148621	573462	4148621	WORKER	3.01E-04	0.00E+00	0.00E+00	1.06E-03	1.36E-04	6.17E-04	0.00E+00	9.29E-04	0.00E+00	1.28E-03	4.11E-05	4.42E-04
5734724148621	573472	4148621	WORKER	2.84E-04	0.00E+00	0.00E+00	9.95E-04	1.29E-04	5.85E-04	0.00E+00	8.72E-04	0.00E+00	1.21E-03	3.85E-05	4.14E-04
5734824148621	573482	4148621	WORKER	2.68E-04	0.00E+00	0.00E+00	9.57E-04	1.22E-04	5.56E-04	0.00E+00	8.39E-04	0.00E+00	1.15E-03	3.61E-05	3.99E-04
5734924148621	573492	4148621	WORKER	2.54E-04	0.00E+00	0.00E+00	9.41E-04	1.15E-04	5.29E-04	0.00E+00	8.24E-04	0.00E+00	1.10E-03	3.39E-05	3.92E-04
5735024148621	573502	4148621	WORKER	2.40E-04	0.00E+00	0.00E+00	9.39E-04	1.09E-04	5.04E-04	0.00E+00	8.23E-04	0.00E+00	1.05E-03	3.19E-05	3.91E-04
5735124148621	573512	4148621	WORKER	2.28E-04	0.00E+00	0.00E+00	9.50E-04	1.03E-04	4.80E-04	0.00E+00	8.33E-04	0.00E+00	9.96E-04	3.00E-05	3.96E-04
5735224148621	573522	4148621	WORKER	2.16E-04	0.00E+00	0.00E+00	9.73E-04	9.81E-05	4.58E-04	0.00E+00	8.52E-04	0.00E+00	9.49E-04	2.84E-05	4.05E-04
5735324148621	573532	4148621	UCART1	2.06E-04	0.00E+00	0.00E+00	1.00E-03	9.34E-05	4.37E-04	0.00E+00	8.76E-04	0.00E+00	9.06E-04	2.68E-05	4.17E-04
5735424148621	573542	4148621	UCART1	1.97E-04	0.00E+00	0.00E+00	1.03E-03	8.90E-05	4.17E-04	0.00E+00	9.06E-04	0.00E+00	8.65E-04	2.54E-05	4.31E-04
5735524148621	573552	4148621	UCART1	1.88E-04	0.00E+00	0.00E+00	1.08E-03	8.51E-05	3.98E-04	0.00E+00	9.43E-04	0.00E+00	8.27E-04	2.41E-05	4.48E-04
5735924148621	573592	4148621	UCART1	1.58E-04	0.00E+00	0.00E+00	1.21E-03	7.17E-05	3.35E-04	0.00E+00	1.06E-03	0.00E+00	6.94E-04	1.96E-05	5.04E-04
5736024148621	573602	4148621	UCART1	1.52E-04	0.00E+00	0.00E+00	1.16E-03	6.90E-05	3.21E-04	0.00E+00	1.02E-03	0.00E+00	6.67E-04	1.87E-05	4.83E-04
5736124148621	573612	4148621	UCART1	1.47E-04	0.00E+00	0.00E+00	1.06E-03	6.65E-05	3.09E-04	0.00E+00	9.33E-04	0.00E+00	6.41E-04	1.79E-05	4.43E-04
5736224148621	573622	4148621	UCART1	1.42E-04	0.00E+00	0.00E+00	9.50E-04	6.41E-05	2.97E-04	0.00E+00	8.33E-04	0.00E+00	6.16E-04	1.71E-05	3.96E-04
5736324148621	573632	4148621	UCART1	1.37E-04	0.00E+00	0.00E+00	8.31E-04	6.18E-05	2.86E-04	0.00E+00	7.28E-04	0.00E+00	5.93E-04	1.64E-05	3.46E-04
5728224148631	572822	4148631	UCART1	1.14E-04	0.00E+00	0.00E+00	1.07E-03	5.16E-05	2.77E-04	0.00E+00	9.38E-04	0.00E+00	5.74E-04	1.76E-05	4.46E-04
5728324148631	572832	4148631	UCART1	1.19E-04	0.00E+00	0.00E+00	1.24E-03	5.40E-05	2.94E-04	0.00E+00	1.09E-03	0.00E+00	6.10E-04	1.86E-05	5.18E-04
5728424148631	572842	4148631	UCART1	1.25E-04	0.00E+00	0.00E+00	1.10E-03	5.67E-05	3.15E-04	0.00E+00	9.63E-04	0.00E+00	6.53E-04	2.00E-05	4.58E-04
5728524148631	572852	4148631	UCART1	1.31E-04	0.00E+00	0.00E+00	1.32E-03	5.95E-05	3.36E-04	0.00E+00	1.16E-03	0.00E+00	6.98E-04	2.13E-05	5.51E-04
5728624148631	572862	4148631	UCART1	1.38E-04	0.00E+00	0.00E+00	1.65E-03	6.25E-05	3.61E-04	0.00E+00	1.45E-03	0.00E+00	7.48E-04	2.28E-05	6.89E-04
5728724148631	572872	4148631	UCART1	1.45E-04	0.00E+00	0.00E+00	1.95E-03	6.57E-05	3.87E-04	0.00E+00	1.71E-03	0.00E+00	8.03E-04	2.45E-05	8.14E-04
5728824148631	572882	4148631	UCART1	1.53E-04	0.00E+00	0.00E+00	1.72E-03	6.91E-05	4.16E-04	0.00E+00	1.51E-03	0.00E+00	8.62E-04	2.63E-05	7.17E-04
5728924148631	572892	4148631	UCART1	1.60E-04	0.00E+00	0.00E+00	1.52E-03	7.27E-05	4.47E-04	0.00E+00	1.33E-03	0.00E+00	9.27E-04	2.82E-05	6.34E-04
5729024148631	572902	4148631	WORKER	1.69E-04	0.00E+00	0.00E+00	1.35E-03	7.65E-05	4.81E-04	0.00E+00	1.19E-03	0.00E+00	9.98E-04	3.04E-05	5.63E-04
5729124148631	572912	4148631	WORKER	1.78E-04	0.00E+00	0.00E+00	1.21E-03	8.08E-05	5.20E-04	0.00E+00	1.06E-03	0.00E+00	1.08E-03	3.28E-05	5.05E-04
5729224148631	572922	4148631	WORKER	1.89E-04	0.00E+00	0.00E+00	1.10E-03	8.55E-05	5.63E-04	0.00E+00	9.60E-04	0.00E+00	1.17E-03	3.57E-05	4.56E-04
5729324148631	572932	4148631	WORKER	2.00E-04	0.00E+00	0.00E+00	9.98E-04	9.07E-05	6.13E-04	0.00E+00	8.75E-04	0.00E+00	1.27E-03	3.89E-05	4.16E-04
5729424148631	572942	4148631	WORKER	2.13E-04	0.00E+00	0.00E+00	9.14E-04	9.65E-05	6.69E-04	0.00E+00	8.01E-04	0.00E+00	1.39E-03	4.26E-05	3.81E-04
5729524148631	572952	4148631	WORKER	2.27E-04	0.00E+00	0.00E+00	8.42E-04	1.03E-04	7.32E-04	0.00E+00	7.38E-04	0.00E+00	1.52E-03	4.69E-05	3.51E-04
5729624148631	572962	4148631	WORKER	2.43E-04	0.00E+00	0.00E+00	7.85E-04	1.10E-04	8.06E-04	0.00E+00	6.88E-04	0.00E+00	1.67E-03	5.21E-05	3.27E-04
5729724148631	572972	4148631	UCART1	2.61E-04	0.00E+00	0.00E+00	7.33E-04	1.18E-04	8.90E-04	0.00E+00	6.43E-04	0.00E+00	1.85E-03	5.80E-05	3.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148631	572982	4148631	UCART1	2.81E-04	0.00E+00	0.00E+00	6.86E-04	1.27E-04	9.85E-04	0.00E+00	6.01E-04	0.00E+00	2.04E-03	6.48E-05	2.86E-04
5729924148631	572992	4148631	UCART1	3.04E-04	0.00E+00	0.00E+00	6.48E-04	1.37E-04	1.10E-03	0.00E+00	5.68E-04	0.00E+00	2.28E-03	7.32E-05	2.70E-04
5730024148631	573002	4148631	UCART1	3.28E-04	0.00E+00	0.00E+00	6.12E-04	1.49E-04	1.23E-03	0.00E+00	5.36E-04	0.00E+00	2.55E-03	8.28E-05	2.55E-04
5730124148631	573012	4148631	UCART1	3.55E-04	0.00E+00	0.00E+00	5.79E-04	1.61E-04	1.38E-03	0.00E+00	5.08E-04	0.00E+00	2.87E-03	9.39E-05	2.41E-04
5730224148631	573022	4148631	UCART1	3.84E-04	0.00E+00	0.00E+00	5.52E-04	1.74E-04	1.57E-03	0.00E+00	4.83E-04	0.00E+00	3.25E-03	1.07E-04	2.30E-04
5730324148631	573032	4148631	UCART1	4.18E-04	0.00E+00	0.00E+00	5.28E-04	1.89E-04	1.79E-03	0.00E+00	4.62E-04	0.00E+00	3.72E-03	1.24E-04	2.20E-04
5730424148631	573042	4148631	UCART1	4.55E-04	0.00E+00	0.00E+00	5.09E-04	2.06E-04	2.08E-03	0.00E+00	4.46E-04	0.00E+00	4.31E-03	1.45E-04	2.12E-04
5730524148631	573052	4148631	UCART1	4.99E-04	0.00E+00	0.00E+00	4.96E-04	2.26E-04	2.45E-03	0.00E+00	4.34E-04	0.00E+00	5.07E-03	1.73E-04	2.06E-04
5730624148631	573062	4148631	UCART1	5.47E-04	0.00E+00	0.00E+00	4.86E-04	2.48E-04	2.91E-03	0.00E+00	4.26E-04	0.00E+00	6.03E-03	2.09E-04	2.02E-04
5730724148631	573072	4148631	UCART1	5.99E-04	0.00E+00	0.00E+00	4.78E-04	2.71E-04	3.47E-03	0.00E+00	4.19E-04	0.00E+00	7.20E-03	2.56E-04	1.99E-04
5730824148631	573082	4148631	UCART1	6.55E-04	0.00E+00	0.00E+00	4.72E-04	2.97E-04	4.13E-03	0.00E+00	4.14E-04	0.00E+00	8.58E-03	3.18E-04	1.97E-04
5730924148631	573092	4148631	UCART1	7.16E-04	0.00E+00	0.00E+00	4.69E-04	3.24E-04	4.89E-03	0.00E+00	4.11E-04	0.00E+00	1.01E-02	4.02E-04	1.95E-04
5731024148631	573102	4148631	WORKER	7.80E-04	0.00E+00	0.00E+00	4.69E-04	3.54E-04	5.71E-03	0.00E+00	4.11E-04	0.00E+00	1.18E-02	5.21E-04	1.95E-04
5731124148631	573112	4148631	WORKER	8.51E-04	0.00E+00	0.00E+00	4.75E-04	3.85E-04	6.56E-03	0.00E+00	4.16E-04	0.00E+00	1.36E-02	6.99E-04	1.98E-04
5731224148631	573122	4148631	WORKER	9.26E-04	0.00E+00	0.00E+00	4.87E-04	4.19E-04	7.35E-03	0.00E+00	4.27E-04	0.00E+00	1.52E-02	9.39E-04	2.03E-04
5731324148631	573132	4148631	WORKER	1.00E-03	0.00E+00	0.00E+00	5.05E-04	4.55E-04	7.96E-03	0.00E+00	4.43E-04	0.00E+00	1.65E-02	1.22E-03	2.11E-04
5732024148631	573202	4148631	UCART1	1.50E-03	0.00E+00	0.00E+00	1.08E-03	6.81E-04	5.90E-03	0.00E+00	9.45E-04	0.00E+00	1.22E-02	2.21E-03	4.49E-04
5732124148631	573212	4148631	UCART1	1.53E-03	0.00E+00	0.00E+00	1.31E-03	6.95E-04	5.28E-03	0.00E+00	1.15E-03	0.00E+00	1.09E-02	1.60E-03	5.46E-04
5732224148631	573222	4148631	UCART1	1.54E-03	0.00E+00	0.00E+00	1.50E-03	6.99E-04	4.67E-03	0.00E+00	1.31E-03	0.00E+00	9.69E-03	1.18E-03	6.25E-04
5732324148631	573232	4148631	UCART1	1.53E-03	0.00E+00	0.00E+00	1.50E-03	6.93E-04	4.10E-03	0.00E+00	1.31E-03	0.00E+00	8.51E-03	8.74E-04	6.23E-04
5732424148631	573242	4148631	UCART1	1.49E-03	0.00E+00	0.00E+00	1.26E-03	6.76E-04	3.59E-03	0.00E+00	1.10E-03	0.00E+00	7.44E-03	6.54E-04	5.24E-04
5732524148631	573252	4148631	UCART1	1.43E-03	0.00E+00	0.00E+00	1.04E-03	6.49E-04	3.14E-03	0.00E+00	9.12E-04	0.00E+00	6.52E-03	5.03E-04	4.34E-04
5732624148631	573262	4148631	UCART1	1.36E-03	0.00E+00	0.00E+00	7.22E-04	6.14E-04	2.76E-03	0.00E+00	6.33E-04	0.00E+00	5.73E-03	3.96E-04	3.01E-04
5733224148631	573322	4148631	UCART1	8.10E-04	0.00E+00	0.00E+00	5.87E-04	3.67E-04	1.45E-03	0.00E+00	5.14E-04	0.00E+00	3.01E-03	1.45E-04	2.44E-04
5733324148631	573332	4148631	UCART1	7.37E-04	0.00E+00	0.00E+00	5.67E-04	3.34E-04	1.33E-03	0.00E+00	4.97E-04	0.00E+00	2.76E-03	1.27E-04	2.36E-04
5733424148631	573342	4148631	UCART1	6.75E-04	0.00E+00	0.00E+00	6.47E-04	3.06E-04	1.23E-03	0.00E+00	5.67E-04	0.00E+00	2.54E-03	1.13E-04	2.69E-04
5733524148631	573352	4148631	UCART1	6.19E-04	0.00E+00	0.00E+00	7.07E-04	2.80E-04	1.13E-03	0.00E+00	6.19E-04	0.00E+00	2.34E-03	1.01E-04	2.94E-04
5733624148631	573362	4148631	UCART1	5.71E-04	0.00E+00	0.00E+00	7.01E-04	2.58E-04	1.05E-03	0.00E+00	6.15E-04	0.00E+00	2.17E-03	9.11E-05	2.92E-04
5733724148631	573372	4148631	UCART1	5.27E-04	0.00E+00	0.00E+00	7.31E-04	2.39E-04	9.70E-04	0.00E+00	6.40E-04	0.00E+00	2.01E-03	8.24E-05	3.04E-04
5733824148631	573382	4148631	UCART1	4.88E-04	0.00E+00	0.00E+00	8.25E-04	2.21E-04	9.04E-04	0.00E+00	7.23E-04	0.00E+00	1.88E-03	7.49E-05	3.44E-04
5733924148631	573392	4148631	UCART1	4.52E-04	0.00E+00	0.00E+00	7.32E-04	2.05E-04	8.45E-04	0.00E+00	6.42E-04	0.00E+00	1.75E-03	6.84E-05	3.05E-04
5734224148631	573422	4148631	UCART1	3.66E-04	0.00E+00	0.00E+00	1.49E-03	1.66E-04	7.09E-04	0.00E+00	1.30E-03	0.00E+00	1.47E-03	5.36E-05	6.19E-04
5734324148631	573432	4148631	UCART1	3.43E-04	0.00E+00	0.00E+00	1.67E-03	1.55E-04	6.71E-04	0.00E+00	1.46E-03	0.00E+00	1.39E-03	4.97E-05	6.95E-04
5734424148631	573442	4148631	UCART1	3.21E-04	0.00E+00	0.00E+00	1.40E-03	1.45E-04	6.35E-04	0.00E+00	1.23E-03	0.00E+00	1.32E-03	4.61E-05	5.85E-04
5734524148631	573452	4148631	WORKER	3.01E-04	0.00E+00	0.00E+00	1.23E-03	1.36E-04	6.02E-04	0.00E+00	1.07E-03	0.00E+00	1.25E-03	4.29E-05	5.11E-04
5734624148631	573462	4148631	WORKER	2.84E-04	0.00E+00	0.00E+00	1.12E-03	1.28E-04	5.72E-04	0.00E+00	9.77E-04	0.00E+00	1.19E-03	4.01E-05	4.64E-04
5734724148631	573472	4148631	WORKER	2.68E-04	0.00E+00	0.00E+00	1.05E-03	1.21E-04	5.44E-04	0.00E+00	9.18E-04	0.00E+00	1.13E-03	3.75E-05	4.36E-04
5734824148631	573482	4148631	WORKER	2.53E-04	0.00E+00	0.00E+00	1.01E-03	1.15E-04	5.19E-04	0.00E+00	8.87E-04	0.00E+00	1.08E-03	3.52E-05	4.21E-04
5734924148631	573492	4148631	WORKER	2.39E-04	0.00E+00	0.00E+00	9.99E-04	1.08E-04	4.94E-04	0.00E+00	8.76E-04	0.00E+00	1.03E-03	3.31E-05	4.16E-04
5735024148631	573502	4148631	WORKER	2.27E-04	0.00E+00	0.00E+00	1.00E-03	1.03E-04	4.72E-04	0.00E+00	8.79E-04	0.00E+00	9.78E-04	3.12E-05	4.18E-04
5735124148631	573512	4148631	WORKER	2.15E-04	0.00E+00	0.00E+00	1.02E-03	9.76E-05	4.50E-04	0.00E+00	8.94E-04	0.00E+00	9.34E-04	2.94E-05	4.25E-04
5735224148631	573522	4148631	WORKER	2.05E-04	0.00E+00	0.00E+00	1.05E-03	9.28E-05	4.30E-04	0.00E+00	9.19E-04	0.00E+00	8.92E-04	2.78E-05	4.37E-04
5735324148631	573532	4148631	WORKER	1.95E-04	0.00E+00	0.00E+00	1.09E-03	8.83E-05	4.11E-04	0.00E+00	9.52E-04	0.00E+00	8.53E-04	2.63E-05	4.52E-04
5735424148631	573542	4148631	UCART1	1.86E-04	0.00E+00	0.00E+00	1.13E-03	8.43E-05	3.93E-04	0.00E+00	9.87E-04	0.00E+00	8.16E-04	2.49E-05	4.69E-04
5735524148631	573552	4148631	UCART1	1.78E-04	0.00E+00	0.00E+00	1.18E-03	8.05E-05	3.77E-04	0.00E+00	1.03E-03	0.00E+00	7.81E-04	2.37E-05	4.90E-04
5735624148631	573562	4148631	UCART1	1.70E-04	0.00E+00	0.00E+00	1.24E-03	7.71E-05	3.60E-04	0.00E+00	1.08E-03	0.00E+00	7.47E-04	2.24E-05	5.15E-04
5735924148631	573592	4148631	UCART1	1.50E-04	0.00E+00	0.00E+00	1.36E-03	6.79E-05	3.18E-04	0.00E+00	1.20E-03	0.00E+00	6.59E-04	1.93E-05	5.68E-04
5736024148631	573602	4148631	UCART1	1.45E-04	0.00E+00	0.00E+00	1.31E-03	6.55E-05	3.06E-04	0.00E+00	1.15E-03	0.00E+00	6.34E-04	1.85E-05	5.45E-04
5736124148631	573612	4148631	UCART1	1.39E-04	0.00E+00	0.00E+00	1.19E-03	6.31E-05	2.94E-04	0.00E+00	1.04E-03	0.00E+00	6.10E-04	1.77E-05	4.94E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728324148641	572832	4148641	UCART1	1.21E-04	0.00E+00	0.00E+00	9.53E-04	5.48E-05	3.05E-04	0.00E+00	8.35E-04	0.00E+00	6.34E-04	1.81E-05	3.97E-04
5728424148641	572842	4148641	UCART1	1.27E-04	0.00E+00	0.00E+00	1.12E-03	5.75E-05	3.26E-04	0.00E+00	9.82E-04	0.00E+00	6.77E-04	1.93E-05	4.67E-04
5728524148641	572852	4148641	UCART1	1.33E-04	0.00E+00	0.00E+00	1.42E-03	6.03E-05	3.49E-04	0.00E+00	1.24E-03	0.00E+00	7.25E-04	2.06E-05	5.91E-04
5728624148641	572862	4148641	UCART1	1.40E-04	0.00E+00	0.00E+00	1.77E-03	6.33E-05	3.74E-04	0.00E+00	1.55E-03	0.00E+00	7.75E-04	2.20E-05	7.36E-04
5728724148641	572872	4148641	UCART1	1.47E-04	0.00E+00	0.00E+00	2.00E-03	6.65E-05	4.01E-04	0.00E+00	1.75E-03	0.00E+00	8.32E-04	2.36E-05	8.34E-04
5728824148641	572882	4148641	UCART1	1.54E-04	0.00E+00	0.00E+00	1.76E-03	6.99E-05	4.31E-04	0.00E+00	1.54E-03	0.00E+00	8.93E-04	2.53E-05	7.34E-04
5728924148641	572892	4148641	WORKER	1.62E-04	0.00E+00	0.00E+00	1.55E-03	7.35E-05	4.62E-04	0.00E+00	1.36E-03	0.00E+00	9.59E-04	2.72E-05	6.45E-04
5729024148641	572902	4148641	WORKER	1.71E-04	0.00E+00	0.00E+00	1.37E-03	7.73E-05	4.97E-04	0.00E+00	1.20E-03	0.00E+00	1.03E-03	2.93E-05	5.69E-04
5729124148641	572912	4148641	WORKER	1.80E-04	0.00E+00	0.00E+00	1.23E-03	8.17E-05	5.37E-04	0.00E+00	1.07E-03	0.00E+00	1.11E-03	3.17E-05	5.10E-04
5729224148641	572922	4148641	WORKER	1.91E-04	0.00E+00	0.00E+00	1.11E-03	8.65E-05	5.82E-04	0.00E+00	9.70E-04	0.00E+00	1.21E-03	3.45E-05	4.61E-04
5729324148641	572932	4148641	WORKER	2.03E-04	0.00E+00	0.00E+00	1.00E-03	9.19E-05	6.33E-04	0.00E+00	8.80E-04	0.00E+00	1.31E-03	3.76E-05	4.18E-04
5729424148641	572942	4148641	WORKER	2.16E-04	0.00E+00	0.00E+00	9.18E-04	9.77E-05	6.89E-04	0.00E+00	8.04E-04	0.00E+00	1.43E-03	4.12E-05	3.82E-04
5729524148641	572952	4148641	WORKER	2.30E-04	0.00E+00	0.00E+00	8.44E-04	1.04E-04	7.53E-04	0.00E+00	7.40E-04	0.00E+00	1.56E-03	4.54E-05	3.52E-04
5729624148641	572962	4148641	WORKER	2.47E-04	0.00E+00	0.00E+00	7.82E-04	1.12E-04	8.27E-04	0.00E+00	6.86E-04	0.00E+00	1.72E-03	5.03E-05	3.26E-04
5729724148641	572972	4148641	UCART1	2.65E-04	0.00E+00	0.00E+00	7.32E-04	1.20E-04	9.14E-04	0.00E+00	6.41E-04	0.00E+00	1.90E-03	5.62E-05	3.05E-04
5729824148641	572982	4148641	UCART1	2.85E-04	0.00E+00	0.00E+00	6.85E-04	1.29E-04	1.01E-03	0.00E+00	6.00E-04	0.00E+00	2.10E-03	6.30E-05	2.85E-04
5729924148641	572992	4148641	UCART1	3.08E-04	0.00E+00	0.00E+00	6.43E-04	1.39E-04	1.13E-03	0.00E+00	5.64E-04	0.00E+00	2.34E-03	7.08E-05	2.68E-04
5730024148641	573002	4148641	UCART1	3.33E-04	0.00E+00	0.00E+00	6.09E-04	1.51E-04	1.26E-03	0.00E+00	5.34E-04	0.00E+00	2.62E-03	8.05E-05	2.54E-04
5730124148641	573012	4148641	UCART1	3.61E-04	0.00E+00	0.00E+00	5.77E-04	1.63E-04	1.43E-03	0.00E+00	5.05E-04	0.00E+00	2.96E-03	9.16E-05	2.40E-04
5730224148641	573022	4148641	UCART1	3.91E-04	0.00E+00	0.00E+00	5.49E-04	1.77E-04	1.62E-03	0.00E+00	4.81E-04	0.00E+00	3.36E-03	1.05E-04	2.29E-04
5730324148641	573032	4148641	UCART1	4.26E-04	0.00E+00	0.00E+00	5.26E-04	1.93E-04	1.86E-03	0.00E+00	4.61E-04	0.00E+00	3.86E-03	1.22E-04	2.19E-04
5730424148641	573042	4148641	UCART1	4.65E-04	0.00E+00	0.00E+00	5.08E-04	2.10E-04	2.17E-03	0.00E+00	4.45E-04	0.00E+00	4.50E-03	1.44E-04	2.12E-04
5730524148641	573052	4148641	UCART1	5.07E-04	0.00E+00	0.00E+00	4.92E-04	2.30E-04	2.54E-03	0.00E+00	4.32E-04	0.00E+00	5.26E-03	1.70E-04	2.05E-04
5730624148641	573062	4148641	UCART1	5.54E-04	0.00E+00	0.00E+00	4.81E-04	2.51E-04	3.00E-03	0.00E+00	4.22E-04	0.00E+00	6.22E-03	2.06E-04	2.00E-04
5730724148641	573072	4148641	UCART1	6.05E-04	0.00E+00	0.00E+00	4.72E-04	2.74E-04	3.54E-03	0.00E+00	4.14E-04	0.00E+00	7.34E-03	2.53E-04	1.97E-04
5730824148641	573082	4148641	UCART1	6.61E-04	0.00E+00	0.00E+00	4.66E-04	2.99E-04	4.16E-03	0.00E+00	4.08E-04	0.00E+00	8.64E-03	3.17E-04	1.94E-04
5730924148641	573092	4148641	UCART1	7.19E-04	0.00E+00	0.00E+00	4.61E-04	3.26E-04	4.84E-03	0.00E+00	4.04E-04	0.00E+00	1.00E-02	4.05E-04	1.92E-04
5731024148641	573102	4148641	UCART1	7.82E-04	0.00E+00	0.00E+00	4.61E-04	3.54E-04	5.54E-03	0.00E+00	4.04E-04	0.00E+00	1.15E-02	5.31E-04	1.92E-04
5731124148641	573112	4148641	WORKER	8.49E-04	0.00E+00	0.00E+00	4.64E-04	3.84E-04	6.21E-03	0.00E+00	4.07E-04	0.00E+00	1.29E-02	7.07E-04	1.93E-04
5731224148641	573122	4148641	WORKER	9.19E-04	0.00E+00	0.00E+00	4.73E-04	4.16E-04	6.78E-03	0.00E+00	4.15E-04	0.00E+00	1.41E-02	9.21E-04	1.97E-04
5731324148641	573132	4148641	WORKER	9.91E-04	0.00E+00	0.00E+00	4.88E-04	4.49E-04	7.16E-03	0.00E+00	4.28E-04	0.00E+00	1.49E-02	1.14E-03	2.03E-04
5731424148641	573142	4148641	UCART1	1.06E-03	0.00E+00	0.00E+00	5.12E-04	4.82E-04	7.29E-03	0.00E+00	4.48E-04	0.00E+00	1.51E-02	1.35E-03	2.13E-04
5732124148641	573212	4148641	UCART1	1.42E-03	0.00E+00	0.00E+00	5.11E-04	6.44E-04	4.51E-03	0.00E+00	4.48E-04	0.00E+00	9.35E-03	1.13E-03	2.13E-04
5732224148641	573222	4148641	UCART1	1.42E-03	0.00E+00	0.00E+00	8.00E-04	6.43E-04	4.01E-03	0.00E+00	7.01E-04	0.00E+00	8.32E-03	8.82E-04	3.33E-04
5732324148641	573232	4148641	UCART1	1.39E-03	0.00E+00	0.00E+00	1.05E-03	6.32E-04	3.53E-03	0.00E+00	9.21E-04	0.00E+00	7.32E-03	6.81E-04	4.38E-04
5732424148641	573242	4148641	UCART1	1.35E-03	0.00E+00	0.00E+00	7.13E-04	6.12E-04	3.11E-03	0.00E+00	6.25E-04	0.00E+00	6.45E-03	5.33E-04	2.97E-04
5733024148641	573302	4148641	UCART1	8.84E-04	0.00E+00	0.00E+00	6.72E-04	4.00E-04	1.56E-03	0.00E+00	5.89E-04	0.00E+00	3.23E-03	1.76E-04	2.80E-04
5733124148641	573312	4148641	UCART1	8.05E-04	0.00E+00	0.00E+00	5.49E-04	3.65E-04	1.42E-03	0.00E+00	4.81E-04	0.00E+00	2.95E-03	1.53E-04	2.29E-04
5733224148641	573322	4148641	UCART1	7.35E-04	0.00E+00	0.00E+00	6.16E-04	3.33E-04	1.30E-03	0.00E+00	5.40E-04	0.00E+00	2.71E-03	1.35E-04	2.57E-04
5733324148641	573332	4148641	UCART1	6.72E-04	0.00E+00	0.00E+00	6.61E-04	3.04E-04	1.20E-03	0.00E+00	5.80E-04	0.00E+00	2.49E-03	1.20E-04	2.75E-04
5733424148641	573342	4148641	UCART1	6.16E-04	0.00E+00	0.00E+00	6.36E-04	2.79E-04	1.11E-03	0.00E+00	5.57E-04	0.00E+00	2.30E-03	1.07E-04	2.65E-04
5733524148641	573352	4148641	UCART1	5.66E-04	0.00E+00	0.00E+00	6.23E-04	2.57E-04	1.03E-03	0.00E+00	5.46E-04	0.00E+00	2.13E-03	9.56E-05	2.60E-04
5733624148641	573362	4148641	UCART1	5.24E-04	0.00E+00	0.00E+00	6.32E-04	2.37E-04	9.52E-04	0.00E+00	5.54E-04	0.00E+00	1.97E-03	8.64E-05	2.63E-04
5733724148641	573372	4148641	UCART1	4.86E-04	0.00E+00	0.00E+00	6.67E-04	2.20E-04	8.86E-04	0.00E+00	5.85E-04	0.00E+00	1.84E-03	7.85E-05	2.78E-04
5733824148641	573382	4148641	UCART1	4.52E-04	0.00E+00	0.00E+00	7.47E-04	2.05E-04	8.28E-04	0.00E+00	6.55E-04	0.00E+00	1.72E-03	7.17E-05	3.11E-04
5733924148641	573392	4148641	UCART1	4.20E-04	0.00E+00	0.00E+00	7.92E-04	1.90E-04	7.76E-04	0.00E+00	6.94E-04	0.00E+00	1.61E-03	6.57E-05	3.30E-04
5734024148641	573402	4148641	UCART1	3.92E-04	0.00E+00	0.00E+00	9.21E-04	1.78E-04	7.31E-04	0.00E+00	8.07E-04	0.00E+00	1.52E-03	6.05E-05	3.84E-04
5734324148641	573432	4148641	UCART1	3.22E-04	0.00E+00	0.00E+00	1.65E-03	1.46E-04	6.20E-04	0.00E+00	1.45E-03	0.00E+00	1.29E-03	4.80E-05	6.89E-04
5734424148641	573442	4148641	UCART1	3.02E-04	0.00E+00	0.00E+00	1.50E-03	1.37E-04	5.88E-04	0.00E+00	1.32E-03	0.00E+00	1.22E-03	4.47E-05	6.25E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148641	573452	4148641	WORKER	2.84E-04	0.00E+00	0.00E+00	1.29E-03	1.29E-04	5.58E-04	0.00E+00	1.13E-03	0.00E+00	1.16E-03	4.16E-05	5.38E-04
5734624148641	573462	4148641	WORKER	2.68E-04	0.00E+00	0.00E+00	1.17E-03	1.21E-04	5.31E-04	0.00E+00	1.03E-03	0.00E+00	1.10E-03	3.89E-05	4.88E-04
5734724148641	573472	4148641	WORKER	2.53E-04	0.00E+00	0.00E+00	1.10E-03	1.14E-04	5.07E-04	0.00E+00	9.67E-04	0.00E+00	1.05E-03	3.65E-05	4.60E-04
5734824148641	573482	4148641	WORKER	2.39E-04	0.00E+00	0.00E+00	1.07E-03	1.08E-04	4.84E-04	0.00E+00	9.39E-04	0.00E+00	1.00E-03	3.43E-05	4.46E-04
5734924148641	573492	4148641	WORKER	2.27E-04	0.00E+00	0.00E+00	1.06E-03	1.03E-04	4.62E-04	0.00E+00	9.32E-04	0.00E+00	9.58E-04	3.23E-05	4.43E-04
5735024148641	573502	4148641	WORKER	2.15E-04	0.00E+00	0.00E+00	1.07E-03	9.74E-05	4.41E-04	0.00E+00	9.42E-04	0.00E+00	9.16E-04	3.05E-05	4.48E-04
5735124148641	573512	4148641	WORKER	2.04E-04	0.00E+00	0.00E+00	1.10E-03	9.25E-05	4.22E-04	0.00E+00	9.62E-04	0.00E+00	8.76E-04	2.88E-05	4.57E-04
5735224148641	573522	4148641	WORKER	1.94E-04	0.00E+00	0.00E+00	1.13E-03	8.80E-05	4.04E-04	0.00E+00	9.92E-04	0.00E+00	8.38E-04	2.72E-05	4.71E-04
5735324148641	573532	4148641	WORKER	1.85E-04	0.00E+00	0.00E+00	1.17E-03	8.38E-05	3.87E-04	0.00E+00	1.03E-03	0.00E+00	8.03E-04	2.58E-05	4.88E-04
5735424148641	573542	4148641	UCART1	1.77E-04	0.00E+00	0.00E+00	1.22E-03	8.00E-05	3.71E-04	0.00E+00	1.07E-03	0.00E+00	7.69E-04	2.44E-05	5.08E-04
5735524148641	573552	4148641	UCART1	1.69E-04	0.00E+00	0.00E+00	1.29E-03	7.65E-05	3.56E-04	0.00E+00	1.13E-03	0.00E+00	7.38E-04	2.32E-05	5.36E-04
5735624148641	573562	4148641	UCART1	1.62E-04	0.00E+00	0.00E+00	1.36E-03	7.32E-05	3.41E-04	0.00E+00	1.19E-03	0.00E+00	7.07E-04	2.21E-05	5.68E-04
5735924148641	573592	4148641	UCART1	1.42E-04	0.00E+00	0.00E+00	1.56E-03	6.45E-05	3.01E-04	0.00E+00	1.36E-03	0.00E+00	6.25E-04	1.91E-05	6.49E-04
5736024148641	573602	4148641	UCART1	1.37E-04	0.00E+00	0.00E+00	1.48E-03	6.22E-05	2.90E-04	0.00E+00	1.30E-03	0.00E+00	6.02E-04	1.82E-05	6.18E-04
5728324148651	572832	4148651	UCART1	1.23E-04	0.00E+00	0.00E+00	9.65E-04	5.55E-05	3.17E-04	0.00E+00	8.45E-04	0.00E+00	6.57E-04	1.77E-05	4.02E-04
5728424148651	572842	4148651	UCART1	1.28E-04	0.00E+00	0.00E+00	1.11E-03	5.81E-05	3.37E-04	0.00E+00	9.75E-04	0.00E+00	6.99E-04	1.88E-05	4.63E-04
5728524148651	572852	4148651	UCART1	1.35E-04	0.00E+00	0.00E+00	1.04E-03	6.10E-05	3.61E-04	0.00E+00	9.12E-04	0.00E+00	7.50E-04	2.01E-05	4.33E-04
5728624148651	572862	4148651	UCART1	1.42E-04	0.00E+00	0.00E+00	1.24E-03	6.41E-05	3.88E-04	0.00E+00	1.09E-03	0.00E+00	8.04E-04	2.16E-05	5.18E-04
5728724148651	572872	4148651	UCART1	1.48E-04	0.00E+00	0.00E+00	1.55E-03	6.71E-05	4.14E-04	0.00E+00	1.36E-03	0.00E+00	8.58E-04	2.30E-05	6.45E-04
5728824148651	572882	4148651	WORKER	1.55E-04	0.00E+00	0.00E+00	1.82E-03	7.04E-05	4.43E-04	0.00E+00	1.59E-03	0.00E+00	9.19E-04	2.47E-05	7.58E-04
5728924148651	572892	4148651	WORKER	1.64E-04	0.00E+00	0.00E+00	1.59E-03	7.41E-05	4.76E-04	0.00E+00	1.40E-03	0.00E+00	9.87E-04	2.65E-05	6.64E-04
5729024148651	572902	4148651	WORKER	1.73E-04	0.00E+00	0.00E+00	1.41E-03	7.81E-05	5.12E-04	0.00E+00	1.24E-03	0.00E+00	1.06E-03	2.87E-05	5.88E-04
5729124148651	572912	4148651	WORKER	1.82E-04	0.00E+00	0.00E+00	1.26E-03	8.26E-05	5.53E-04	0.00E+00	1.10E-03	0.00E+00	1.15E-03	3.11E-05	5.24E-04
5729224148651	572922	4148651	WORKER	1.93E-04	0.00E+00	0.00E+00	1.13E-03	8.75E-05	5.99E-04	0.00E+00	9.90E-04	0.00E+00	1.24E-03	3.38E-05	4.70E-04
5729324148651	572932	4148651	WORKER	2.05E-04	0.00E+00	0.00E+00	1.02E-03	9.30E-05	6.49E-04	0.00E+00	8.94E-04	0.00E+00	1.35E-03	3.69E-05	4.25E-04
5729424148651	572942	4148651	WORKER	2.19E-04	0.00E+00	0.00E+00	9.28E-04	9.90E-05	7.06E-04	0.00E+00	8.13E-04	0.00E+00	1.47E-03	4.05E-05	3.87E-04
5729524148651	572952	4148651	UCART1	2.34E-04	0.00E+00	0.00E+00	8.53E-04	1.06E-04	7.72E-04	0.00E+00	7.48E-04	0.00E+00	1.60E-03	4.48E-05	3.55E-04
5729624148651	572962	4148651	UCART1	2.49E-04	0.00E+00	0.00E+00	7.83E-04	1.13E-04	8.44E-04	0.00E+00	6.86E-04	0.00E+00	1.75E-03	4.94E-05	3.26E-04
5729724148651	572972	4148651	UCART1	2.69E-04	0.00E+00	0.00E+00	7.32E-04	1.22E-04	9.33E-04	0.00E+00	6.42E-04	0.00E+00	1.94E-03	5.53E-05	3.05E-04
5729824148651	572982	4148651	UCART1	2.90E-04	0.00E+00	0.00E+00	6.86E-04	1.31E-04	1.04E-03	0.00E+00	6.01E-04	0.00E+00	2.15E-03	6.22E-05	2.86E-04
5729924148651	572992	4148651	UCART1	3.13E-04	0.00E+00	0.00E+00	6.45E-04	1.42E-04	1.16E-03	0.00E+00	5.65E-04	0.00E+00	2.40E-03	7.03E-05	2.69E-04
5730024148651	573002	4148651	UCART1	3.38E-04	0.00E+00	0.00E+00	6.07E-04	1.53E-04	1.30E-03	0.00E+00	5.32E-04	0.00E+00	2.69E-03	7.96E-05	2.53E-04
5730124148651	573012	4148651	UCART1	3.67E-04	0.00E+00	0.00E+00	5.76E-04	1.66E-04	1.47E-03	0.00E+00	5.05E-04	0.00E+00	3.04E-03	9.11E-05	2.40E-04
5730224148651	573022	4148651	UCART1	3.98E-04	0.00E+00	0.00E+00	5.49E-04	1.80E-04	1.67E-03	0.00E+00	4.81E-04	0.00E+00	3.47E-03	1.05E-04	2.29E-04
5730324148651	573032	4148651	UCART1	4.33E-04	0.00E+00	0.00E+00	5.25E-04	1.96E-04	1.93E-03	0.00E+00	4.60E-04	0.00E+00	4.00E-03	1.22E-04	2.19E-04
5730424148651	573042	4148651	UCART1	4.72E-04	0.00E+00	0.00E+00	5.06E-04	2.14E-04	2.24E-03	0.00E+00	4.43E-04	0.00E+00	4.64E-03	1.44E-04	2.11E-04
5730524148651	573052	4148651	UCART1	5.14E-04	0.00E+00	0.00E+00	4.90E-04	2.33E-04	2.61E-03	0.00E+00	4.29E-04	0.00E+00	5.42E-03	1.71E-04	2.04E-04
5730624148651	573062	4148651	UCART1	5.61E-04	0.00E+00	0.00E+00	4.78E-04	2.54E-04	3.06E-03	0.00E+00	4.18E-04	0.00E+00	6.35E-03	2.08E-04	1.99E-04
5730724148651	573072	4148651	UCART1	6.11E-04	0.00E+00	0.00E+00	4.68E-04	2.77E-04	3.58E-03	0.00E+00	4.10E-04	0.00E+00	7.42E-03	2.57E-04	1.95E-04
5730824148651	573082	4148651	UCART1	6.65E-04	0.00E+00	0.00E+00	4.61E-04	3.01E-04	4.14E-03	0.00E+00	4.04E-04	0.00E+00	8.60E-03	3.25E-04	1.92E-04
5730924148651	573092	4148651	UCART1	7.22E-04	0.00E+00	0.00E+00	4.56E-04	3.27E-04	4.74E-03	0.00E+00	4.00E-04	0.00E+00	9.82E-03	4.20E-04	1.90E-04
5731024148651	573102	4148651	UCART1	7.81E-04	0.00E+00	0.00E+00	4.54E-04	3.54E-04	5.30E-03	0.00E+00	3.98E-04	0.00E+00	1.10E-02	5.48E-04	1.89E-04
5731124148651	573112	4148651	WORKER	8.44E-04	0.00E+00	0.00E+00	4.56E-04	3.82E-04	5.81E-03	0.00E+00	3.99E-04	0.00E+00	1.21E-02	7.15E-04	1.90E-04
5731224148651	573122	4148651	WORKER	9.09E-04	0.00E+00	0.00E+00	4.63E-04	4.12E-04	6.21E-03	0.00E+00	4.06E-04	0.00E+00	1.29E-02	9.04E-04	1.93E-04
5731324148651	573132	4148651	WORKER	9.75E-04	0.00E+00	0.00E+00	4.75E-04	4.42E-04	6.42E-03	0.00E+00	4.17E-04	0.00E+00	1.33E-02	1.07E-03	1.98E-04
5731424148651	573142	4148651	WORKER	1.04E-03	0.00E+00	0.00E+00	4.94E-04	4.71E-04	6.43E-03	0.00E+00	4.33E-04	0.00E+00	1.33E-02	1.19E-03	2.06E-04
5732124148651	573212	4148651	UCART1	1.32E-03	0.00E+00	0.00E+00	4.78E-04	5.96E-04	3.89E-03	0.00E+00	4.19E-04	0.00E+00	8.06E-03	7.91E-04	1.99E-04
5732224148651	573222	4148651	UCART1	1.30E-03	0.00E+00	0.00E+00	4.65E-04	5.90E-04	3.47E-03	0.00E+00	4.07E-04	0.00E+00	7.20E-03	6.69E-04	1.93E-04
5732724148651	573272	4148651	UCART1	1.02E-03	0.00E+00	0.00E+00	5.59E-04	4.64E-04	1.90E-03	0.00E+00	4.90E-04	0.00E+00	3.95E-03	2.53E-04	2.33E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148651	573282	4148651	UCART1	9.48E-04	0.00E+00	0.00E+00	6.52E-04	4.29E-04	1.71E-03	0.00E+00	5.71E-04	0.00E+00	3.54E-03	2.15E-04	2.71E-04
5732924148651	573292	4148651	UCART1	8.72E-04	0.00E+00	0.00E+00	5.37E-04	3.95E-04	1.54E-03	0.00E+00	4.70E-04	0.00E+00	3.19E-03	1.85E-04	2.24E-04
5733024148651	573302	4148651	UCART1	8.00E-04	0.00E+00	0.00E+00	6.70E-04	3.62E-04	1.40E-03	0.00E+00	5.87E-04	0.00E+00	2.90E-03	1.61E-04	2.79E-04
5733124148651	573312	4148651	UCART1	7.31E-04	0.00E+00	0.00E+00	6.33E-04	3.31E-04	1.28E-03	0.00E+00	5.54E-04	0.00E+00	2.66E-03	1.41E-04	2.64E-04
5733224148651	573322	4148651	UCART1	6.70E-04	0.00E+00	0.00E+00	6.06E-04	3.03E-04	1.18E-03	0.00E+00	5.31E-04	0.00E+00	2.45E-03	1.25E-04	2.52E-04
5733324148651	573332	4148651	UCART1	6.14E-04	0.00E+00	0.00E+00	5.86E-04	2.78E-04	1.09E-03	0.00E+00	5.13E-04	0.00E+00	2.26E-03	1.12E-04	2.44E-04
5733424148651	573342	4148651	UCART1	5.64E-04	0.00E+00	0.00E+00	5.73E-04	2.56E-04	1.01E-03	0.00E+00	5.03E-04	0.00E+00	2.09E-03	9.99E-05	2.39E-04
5733524148651	573352	4148651	UCART1	5.21E-04	0.00E+00	0.00E+00	5.73E-04	2.36E-04	9.37E-04	0.00E+00	5.02E-04	0.00E+00	1.94E-03	9.01E-05	2.39E-04
5733624148651	573362	4148651	UCART1	4.83E-04	0.00E+00	0.00E+00	5.89E-04	2.19E-04	8.73E-04	0.00E+00	5.16E-04	0.00E+00	1.81E-03	8.18E-05	2.45E-04
5733724148651	573372	4148651	UCART1	4.50E-04	0.00E+00	0.00E+00	6.24E-04	2.04E-04	8.14E-04	0.00E+00	5.47E-04	0.00E+00	1.69E-03	7.46E-05	2.60E-04
5733824148651	573382	4148651	UCART1	4.19E-04	0.00E+00	0.00E+00	6.91E-04	1.90E-04	7.63E-04	0.00E+00	6.05E-04	0.00E+00	1.58E-03	6.83E-05	2.88E-04
5733924148651	573392	4148651	UCART1	3.92E-04	0.00E+00	0.00E+00	7.24E-04	1.77E-04	7.16E-04	0.00E+00	6.34E-04	0.00E+00	1.49E-03	6.28E-05	3.01E-04
5734024148651	573402	4148651	UCART1	3.66E-04	0.00E+00	0.00E+00	7.38E-04	1.66E-04	6.74E-04	0.00E+00	6.47E-04	0.00E+00	1.40E-03	5.78E-05	3.07E-04
5734324148651	573432	4148651	UCART1	3.03E-04	0.00E+00	0.00E+00	1.49E-03	1.37E-04	5.74E-04	0.00E+00	1.31E-03	0.00E+00	1.19E-03	4.63E-05	6.22E-04
5734424148651	573442	4148651	UCART1	2.85E-04	0.00E+00	0.00E+00	1.61E-03	1.29E-04	5.46E-04	0.00E+00	1.41E-03	0.00E+00	1.13E-03	4.32E-05	6.70E-04
5734524148651	573452	4148651	WORKER	2.68E-04	0.00E+00	0.00E+00	1.37E-03	1.21E-04	5.18E-04	0.00E+00	1.20E-03	0.00E+00	1.07E-03	4.03E-05	5.69E-04
5734624148651	573462	4148651	WORKER	2.53E-04	0.00E+00	0.00E+00	1.23E-03	1.15E-04	4.94E-04	0.00E+00	1.08E-03	0.00E+00	1.03E-03	3.77E-05	5.13E-04
5734724148651	573472	4148651	WORKER	2.39E-04	0.00E+00	0.00E+00	1.16E-03	1.08E-04	4.72E-04	0.00E+00	1.02E-03	0.00E+00	9.79E-04	3.54E-05	4.85E-04
5734824148651	573482	4148651	WORKER	2.27E-04	0.00E+00	0.00E+00	1.14E-03	1.03E-04	4.51E-04	0.00E+00	9.96E-04	0.00E+00	9.36E-04	3.33E-05	4.73E-04
5734924148651	573492	4148651	WORKER	2.15E-04	0.00E+00	0.00E+00	1.14E-03	9.74E-05	4.32E-04	0.00E+00	9.96E-04	0.00E+00	8.96E-04	3.14E-05	4.73E-04
5735024148651	573502	4148651	WORKER	2.04E-04	0.00E+00	0.00E+00	1.15E-03	9.24E-05	4.13E-04	0.00E+00	1.01E-03	0.00E+00	8.57E-04	2.96E-05	4.81E-04
5735124148651	573512	4148651	WORKER	1.94E-04	0.00E+00	0.00E+00	1.19E-03	8.79E-05	3.96E-04	0.00E+00	1.04E-03	0.00E+00	8.21E-04	2.80E-05	4.94E-04
5735224148651	573522	4148651	WORKER	1.85E-04	0.00E+00	0.00E+00	1.22E-03	8.36E-05	3.79E-04	0.00E+00	1.07E-03	0.00E+00	7.87E-04	2.65E-05	5.10E-04
5735324148651	573532	4148651	WORKER	1.75E-04	0.00E+00	0.00E+00	1.26E-03	7.94E-05	3.63E-04	0.00E+00	1.10E-03	0.00E+00	7.53E-04	2.51E-05	5.24E-04
5735424148651	573542	4148651	WORKER	1.68E-04	0.00E+00	0.00E+00	1.32E-03	7.59E-05	3.49E-04	0.00E+00	1.16E-03	0.00E+00	7.23E-04	2.39E-05	5.50E-04
5735524148651	573552	4148651	UCART1	1.61E-04	0.00E+00	0.00E+00	1.41E-03	7.28E-05	3.36E-04	0.00E+00	1.23E-03	0.00E+00	6.96E-04	2.27E-05	5.86E-04
5735624148651	573562	4148651	UCART1	1.54E-04	0.00E+00	0.00E+00	1.51E-03	6.97E-05	3.23E-04	0.00E+00	1.32E-03	0.00E+00	6.69E-04	2.16E-05	6.27E-04
5728324148661	572832	4148661	UCART1	1.24E-04	0.00E+00	0.00E+00	9.48E-04	5.61E-05	3.27E-04	0.00E+00	8.31E-04	0.00E+00	6.78E-04	1.75E-05	3.95E-04
5728424148661	572842	4148661	UCART1	1.30E-04	0.00E+00	0.00E+00	8.39E-04	5.88E-05	3.49E-04	0.00E+00	7.35E-04	0.00E+00	7.24E-04	1.86E-05	3.49E-04
5728524148661	572852	4148661	UCART1	1.36E-04	0.00E+00	0.00E+00	9.68E-04	6.17E-05	3.73E-04	0.00E+00	8.48E-04	0.00E+00	7.75E-04	2.00E-05	4.03E-04
5728624148661	572862	4148661	UCART1	1.43E-04	0.00E+00	0.00E+00	1.26E-03	6.47E-05	4.00E-04	0.00E+00	1.11E-03	0.00E+00	8.29E-04	2.14E-05	5.26E-04
5728724148661	572872	4148661	UCART1	1.50E-04	0.00E+00	0.00E+00	1.14E-03	6.79E-05	4.28E-04	0.00E+00	9.95E-04	0.00E+00	8.87E-04	2.30E-05	4.73E-04
5728824148661	572882	4148661	WORKER	1.57E-04	0.00E+00	0.00E+00	1.74E-03	7.11E-05	4.55E-04	0.00E+00	1.52E-03	0.00E+00	9.45E-04	2.45E-05	7.23E-04
5728924148661	572892	4148661	WORKER	1.65E-04	0.00E+00	0.00E+00	1.69E-03	7.48E-05	4.89E-04	0.00E+00	1.48E-03	0.00E+00	1.01E-03	2.64E-05	7.03E-04
5729024148661	572902	4148661	WORKER	1.74E-04	0.00E+00	0.00E+00	1.48E-03	7.90E-05	5.26E-04	0.00E+00	1.30E-03	0.00E+00	1.09E-03	2.86E-05	6.17E-04
5729124148661	572912	4148661	WORKER	1.84E-04	0.00E+00	0.00E+00	1.31E-03	8.36E-05	5.67E-04	0.00E+00	1.15E-03	0.00E+00	1.18E-03	3.10E-05	5.44E-04
5729224148661	572922	4148661	WORKER	1.96E-04	0.00E+00	0.00E+00	1.16E-03	8.86E-05	6.12E-04	0.00E+00	1.02E-03	0.00E+00	1.27E-03	3.38E-05	4.84E-04
5729324148661	572932	4148661	WORKER	2.08E-04	0.00E+00	0.00E+00	1.05E-03	9.42E-05	6.64E-04	0.00E+00	9.17E-04	0.00E+00	1.38E-03	3.70E-05	4.36E-04
5729424148661	572942	4148661	UCART1	2.22E-04	0.00E+00	0.00E+00	9.49E-04	1.00E-04	7.22E-04	0.00E+00	8.31E-04	0.00E+00	1.50E-03	4.07E-05	3.95E-04
5729524148661	572952	4148661	UCART1	2.37E-04	0.00E+00	0.00E+00	8.66E-04	1.07E-04	7.88E-04	0.00E+00	7.59E-04	0.00E+00	1.63E-03	4.49E-05	3.61E-04
5729624148661	572962	4148661	UCART1	2.54E-04	0.00E+00	0.00E+00	8.00E-04	1.15E-04	8.66E-04	0.00E+00	7.01E-04	0.00E+00	1.80E-03	5.00E-05	3.33E-04
5729724148661	572972	4148661	UCART1	2.74E-04	0.00E+00	0.00E+00	7.43E-04	1.24E-04	9.56E-04	0.00E+00	6.51E-04	0.00E+00	1.98E-03	5.60E-05	3.09E-04
5729824148661	572982	4148661	UCART1	2.95E-04	0.00E+00	0.00E+00	6.93E-04	1.34E-04	1.06E-03	0.00E+00	6.08E-04	0.00E+00	2.20E-03	6.30E-05	2.89E-04
5729924148661	572992	4148661	UCART1	3.18E-04	0.00E+00	0.00E+00	6.49E-04	1.44E-04	1.19E-03	0.00E+00	5.69E-04	0.00E+00	2.46E-03	7.11E-05	2.70E-04
5730024148661	573002	4148661	UCART1	3.45E-04	0.00E+00	0.00E+00	6.11E-04	1.56E-04	1.33E-03	0.00E+00	5.36E-04	0.00E+00	2.77E-03	8.09E-05	2.55E-04
5730124148661	573012	4148661	UCART1	3.73E-04	0.00E+00	0.00E+00	5.78E-04	1.69E-04	1.51E-03	0.00E+00	5.07E-04	0.00E+00	3.14E-03	9.25E-05	2.41E-04
5730224148661	573022	4148661	UCART1	4.05E-04	0.00E+00	0.00E+00	5.50E-04	1.83E-04	1.73E-03	0.00E+00	4.82E-04	0.00E+00	3.58E-03	1.07E-04	2.29E-04
5730324148661	573032	4148661	UCART1	4.40E-04	0.00E+00	0.00E+00	5.26E-04	1.99E-04	1.99E-03	0.00E+00	4.61E-04	0.00E+00	4.13E-03	1.24E-04	2.19E-04
5730424148661	573042	4148661	UCART1	4.78E-04	0.00E+00	0.00E+00	5.05E-04	2.17E-04	2.30E-03	0.00E+00	4.43E-04	0.00E+00	4.77E-03	1.47E-04	2.10E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148661	573052	4148661	UCART1	5.20E-04	0.00E+00	0.00E+00	4.89E-04	2.36E-04	2.67E-03	0.00E+00	4.28E-04	0.00E+00	5.54E-03	1.76E-04	2.04E-04
5730624148661	573062	4148661	SCHOOL	5.66E-04	0.00E+00	0.00E+00	4.75E-04	2.56E-04	3.10E-03	0.00E+00	4.17E-04	0.00E+00	6.43E-03	2.14E-04	1.98E-04
5730724148661	573072	4148661	UCART1	6.15E-04	0.00E+00	0.00E+00	4.65E-04	2.79E-04	3.57E-03	0.00E+00	4.08E-04	0.00E+00	7.41E-03	2.67E-04	1.94E-04
5730824148661	573082	4148661	UCART1	6.68E-04	0.00E+00	0.00E+00	4.58E-04	3.03E-04	4.08E-03	0.00E+00	4.01E-04	0.00E+00	8.46E-03	3.40E-04	1.91E-04
5730924148661	573092	4148661	UCART1	7.23E-04	0.00E+00	0.00E+00	4.53E-04	3.27E-04	4.58E-03	0.00E+00	3.97E-04	0.00E+00	9.49E-03	4.40E-04	1.89E-04
5731024148661	573102	4148661	UCART1	7.79E-04	0.00E+00	0.00E+00	4.49E-04	3.53E-04	5.02E-03	0.00E+00	3.94E-04	0.00E+00	1.04E-02	5.66E-04	1.87E-04
5731124148661	573112	4148661	WORKER	8.37E-04	0.00E+00	0.00E+00	4.50E-04	3.79E-04	5.40E-03	0.00E+00	3.95E-04	0.00E+00	1.12E-02	7.21E-04	1.87E-04
5731224148661	573122	4148661	WORKER	8.98E-04	0.00E+00	0.00E+00	4.57E-04	4.07E-04	5.65E-03	0.00E+00	4.00E-04	0.00E+00	1.17E-02	8.88E-04	1.90E-04
5731324148661	573132	4148661	WORKER	9.57E-04	0.00E+00	0.00E+00	4.66E-04	4.33E-04	5.75E-03	0.00E+00	4.09E-04	0.00E+00	1.19E-02	1.03E-03	1.94E-04
5731424148661	573142	4148661	WORKER	1.01E-03	0.00E+00	0.00E+00	4.82E-04	4.60E-04	5.69E-03	0.00E+00	4.22E-04	0.00E+00	1.18E-02	1.10E-03	2.01E-04
5732524148661	573252	4148661	UCART1	1.06E-03	0.00E+00	0.00E+00	5.46E-04	4.78E-04	2.13E-03	0.00E+00	4.78E-04	0.00E+00	4.42E-03	3.10E-04	2.27E-04
5732624148661	573262	4148661	UCART1	9.93E-04	0.00E+00	0.00E+00	6.32E-04	4.50E-04	1.90E-03	0.00E+00	5.54E-04	0.00E+00	3.94E-03	2.61E-04	2.63E-04
5732724148661	573272	4148661	UCART1	9.24E-04	0.00E+00	0.00E+00	6.16E-04	4.19E-04	1.70E-03	0.00E+00	5.40E-04	0.00E+00	3.52E-03	2.22E-04	2.56E-04
5732824148661	573282	4148661	UCART1	8.56E-04	0.00E+00	0.00E+00	6.45E-04	3.88E-04	1.53E-03	0.00E+00	5.65E-04	0.00E+00	3.17E-03	1.91E-04	2.69E-04
5732924148661	573292	4148661	UCART1	7.90E-04	0.00E+00	0.00E+00	6.12E-04	3.58E-04	1.39E-03	0.00E+00	5.36E-04	0.00E+00	2.87E-03	1.66E-04	2.55E-04
5733024148661	573302	4148661	UCART1	7.27E-04	0.00E+00	0.00E+00	5.84E-04	3.29E-04	1.26E-03	0.00E+00	5.12E-04	0.00E+00	2.62E-03	1.46E-04	2.43E-04
5733124148661	573312	4148661	UCART1	6.67E-04	0.00E+00	0.00E+00	5.62E-04	3.02E-04	1.16E-03	0.00E+00	4.93E-04	0.00E+00	2.41E-03	1.29E-04	2.34E-04
5733224148661	573322	4148661	UCART1	6.13E-04	0.00E+00	0.00E+00	5.48E-04	2.78E-04	1.07E-03	0.00E+00	4.80E-04	0.00E+00	2.23E-03	1.15E-04	2.28E-04
5733324148661	573332	4148661	UCART1	5.64E-04	0.00E+00	0.00E+00	5.38E-04	2.55E-04	9.96E-04	0.00E+00	4.71E-04	0.00E+00	2.07E-03	1.03E-04	2.24E-04
5733424148661	573342	4148661	UCART1	5.20E-04	0.00E+00	0.00E+00	5.35E-04	2.36E-04	9.26E-04	0.00E+00	4.69E-04	0.00E+00	1.92E-03	9.33E-05	2.23E-04
5733524148661	573352	4148661	UCART1	4.81E-04	0.00E+00	0.00E+00	5.41E-04	2.18E-04	8.62E-04	0.00E+00	4.74E-04	0.00E+00	1.79E-03	8.45E-05	2.25E-04
5733624148661	573362	4148661	UCART1	4.48E-04	0.00E+00	0.00E+00	5.59E-04	2.03E-04	8.04E-04	0.00E+00	4.90E-04	0.00E+00	1.67E-03	7.70E-05	2.33E-04
5733724148661	573372	4148661	UCART1	4.18E-04	0.00E+00	0.00E+00	5.95E-04	1.89E-04	7.53E-04	0.00E+00	5.21E-04	0.00E+00	1.56E-03	7.05E-05	2.48E-04
5733824148661	573382	4148661	UCART1	3.91E-04	0.00E+00	0.00E+00	6.53E-04	1.77E-04	7.06E-04	0.00E+00	5.72E-04	0.00E+00	1.47E-03	6.48E-05	2.72E-04
5733924148661	573392	4148661	UCART1	3.66E-04	0.00E+00	0.00E+00	7.55E-04	1.66E-04	6.64E-04	0.00E+00	6.62E-04	0.00E+00	1.38E-03	5.98E-05	3.15E-04
5734024148661	573402	4148661	UCART1	3.43E-04	0.00E+00	0.00E+00	8.11E-04	1.55E-04	6.25E-04	0.00E+00	7.11E-04	0.00E+00	1.30E-03	5.52E-05	3.38E-04
5734424148661	573442	4148661	UCART1	2.70E-04	0.00E+00	0.00E+00	1.72E-03	1.22E-04	5.08E-04	0.00E+00	1.51E-03	0.00E+00	1.05E-03	4.16E-05	7.16E-04
5734524148661	573452	4148661	UCART1	2.54E-04	0.00E+00	0.00E+00	1.46E-03	1.15E-04	4.83E-04	0.00E+00	1.28E-03	0.00E+00	1.00E-03	3.88E-05	6.06E-04
5734624148661	573462	4148661	WORKER	2.40E-04	0.00E+00	0.00E+00	1.30E-03	1.09E-04	4.61E-04	0.00E+00	1.14E-03	0.00E+00	9.55E-04	3.64E-05	5.40E-04
5734724148661	573472	4148661	WORKER	2.27E-04	0.00E+00	0.00E+00	1.23E-03	1.03E-04	4.41E-04	0.00E+00	1.08E-03	0.00E+00	9.14E-04	3.42E-05	5.12E-04
5734824148661	573482	4148661	WORKER	2.15E-04	0.00E+00	0.00E+00	1.21E-03	9.75E-05	4.22E-04	0.00E+00	1.06E-03	0.00E+00	8.75E-04	3.22E-05	5.03E-04
5734924148661	573492	4148661	WORKER	2.04E-04	0.00E+00	0.00E+00	1.22E-03	9.25E-05	4.04E-04	0.00E+00	1.07E-03	0.00E+00	8.38E-04	3.04E-05	5.07E-04
5735024148661	573502	4148661	WORKER	1.94E-04	0.00E+00	0.00E+00	1.24E-03	8.79E-05	3.87E-04	0.00E+00	1.09E-03	0.00E+00	8.04E-04	2.88E-05	5.18E-04
5735124148661	573512	4148661	WORKER	1.85E-04	0.00E+00	0.00E+00	1.28E-03	8.36E-05	3.72E-04	0.00E+00	1.12E-03	0.00E+00	7.71E-04	2.72E-05	5.34E-04
5735224148661	573522	4148661	WORKER	1.76E-04	0.00E+00	0.00E+00	1.33E-03	7.95E-05	3.56E-04	0.00E+00	1.16E-03	0.00E+00	7.39E-04	2.58E-05	5.53E-04
5735324148661	573532	4148661	WORKER	1.67E-04	0.00E+00	0.00E+00	1.38E-03	7.57E-05	3.42E-04	0.00E+00	1.21E-03	0.00E+00	7.09E-04	2.45E-05	5.73E-04
5735424148661	573542	4148661	WORKER	1.60E-04	0.00E+00	0.00E+00	1.45E-03	7.24E-05	3.29E-04	0.00E+00	1.27E-03	0.00E+00	6.82E-04	2.33E-05	6.03E-04
5735524148661	573552	4148661	UCART1	1.53E-04	0.00E+00	0.00E+00	1.54E-03	6.94E-05	3.17E-04	0.00E+00	1.35E-03	0.00E+00	6.57E-04	2.22E-05	6.41E-04
5735624148661	573562	4148661	UCART1	1.47E-04	0.00E+00	0.00E+00	1.66E-03	6.65E-05	3.05E-04	0.00E+00	1.45E-03	0.00E+00	6.33E-04	2.11E-05	6.90E-04
5728324148671	572832	4148671	UCART1	1.25E-04	0.00E+00	0.00E+00	8.41E-04	5.65E-05	3.36E-04	0.00E+00	7.37E-04	0.00E+00	6.96E-04	1.74E-05	3.50E-04
5728424148671	572842	4148671	UCART1	1.31E-04	0.00E+00	0.00E+00	8.49E-04	5.93E-05	3.59E-04	0.00E+00	7.44E-04	0.00E+00	7.44E-04	1.87E-05	3.53E-04
5728524148671	572852	4148671	UCART1	1.37E-04	0.00E+00	0.00E+00	9.77E-04	6.22E-05	3.84E-04	0.00E+00	8.56E-04	0.00E+00	7.96E-04	2.00E-05	4.07E-04
5728624148671	572862	4148671	UCART1	1.44E-04	0.00E+00	0.00E+00	9.32E-04	6.53E-05	4.11E-04	0.00E+00	8.17E-04	0.00E+00	8.52E-04	2.16E-05	3.88E-04
5728724148671	572872	4148671	UCART1	1.52E-04	0.00E+00	0.00E+00	1.15E-03	6.87E-05	4.39E-04	0.00E+00	1.01E-03	0.00E+00	9.12E-04	2.32E-05	4.81E-04
5728824148671	572882	4148671	UCART1	1.59E-04	0.00E+00	0.00E+00	1.40E-03	7.20E-05	4.68E-04	0.00E+00	1.23E-03	0.00E+00	9.72E-04	2.48E-05	5.83E-04
5728924148671	572892	4148671	WORKER	1.67E-04	0.00E+00	0.00E+00	1.54E-03	7.56E-05	5.00E-04	0.00E+00	1.35E-03	0.00E+00	1.04E-03	2.67E-05	6.42E-04
5729024148671	572902	4148671	WORKER	1.76E-04	0.00E+00	0.00E+00	1.57E-03	7.99E-05	5.37E-04	0.00E+00	1.38E-03	0.00E+00	1.11E-03	2.89E-05	6.55E-04
5729124148671	572912	4148671	WORKER	1.87E-04	0.00E+00	0.00E+00	1.37E-03	8.45E-05	5.78E-04	0.00E+00	1.20E-03	0.00E+00	1.20E-03	3.14E-05	5.71E-04
5729224148671	572922	4148671	UCART1	1.98E-04	0.00E+00	0.00E+00	1.21E-03	8.97E-05	6.25E-04	0.00E+00	1.06E-03	0.00E+00	1.30E-03	3.43E-05	5.05E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729324148671	572932	4148671	UCART1	2.11E-04	0.00E+00	0.00E+00	1.08E-03	9.55E-05	6.77E-04	0.00E+00	9.49E-04	0.00E+00	1.40E-03	3.77E-05	4.51E-04
5729424148671	572942	4148671	UCART1	2.25E-04	0.00E+00	0.00E+00	9.79E-04	1.02E-04	7.37E-04	0.00E+00	8.58E-04	0.00E+00	1.53E-03	4.16E-05	4.08E-04
5729524148671	572952	4148671	UCART1	2.41E-04	0.00E+00	0.00E+00	8.91E-04	1.09E-04	8.05E-04	0.00E+00	7.80E-04	0.00E+00	1.67E-03	4.61E-05	3.71E-04
5729624148671	572962	4148671	UCART1	2.59E-04	0.00E+00	0.00E+00	8.19E-04	1.17E-04	8.85E-04	0.00E+00	7.18E-04	0.00E+00	1.84E-03	5.13E-05	3.41E-04
5729724148671	572972	4148671	UCART1	2.78E-04	0.00E+00	0.00E+00	7.56E-04	1.26E-04	9.78E-04	0.00E+00	6.62E-04	0.00E+00	2.03E-03	5.74E-05	3.15E-04
5729824148671	572982	4148671	UCART1	3.00E-04	0.00E+00	0.00E+00	7.04E-04	1.36E-04	1.09E-03	0.00E+00	6.17E-04	0.00E+00	2.26E-03	6.47E-05	2.93E-04
5729924148671	572992	4148671	UCART1	3.24E-04	0.00E+00	0.00E+00	6.58E-04	1.47E-04	1.22E-03	0.00E+00	5.76E-04	0.00E+00	2.53E-03	7.32E-05	2.74E-04
5730024148671	573002	4148671	UCART1	3.51E-04	0.00E+00	0.00E+00	6.17E-04	1.59E-04	1.37E-03	0.00E+00	5.41E-04	0.00E+00	2.85E-03	8.32E-05	2.57E-04
5730124148671	573012	4148671	UCART1	3.79E-04	0.00E+00	0.00E+00	5.82E-04	1.72E-04	1.56E-03	0.00E+00	5.10E-04	0.00E+00	3.23E-03	9.52E-05	2.42E-04
5730224148671	573022	4148671	UCART1	4.11E-04	0.00E+00	0.00E+00	5.53E-04	1.86E-04	1.78E-03	0.00E+00	4.84E-04	0.00E+00	3.69E-03	1.10E-04	2.30E-04
5730324148671	573032	4148671	UCART1	4.47E-04	0.00E+00	0.00E+00	5.28E-04	2.02E-04	2.05E-03	0.00E+00	4.63E-04	0.00E+00	4.24E-03	1.29E-04	2.20E-04
5730424148671	573042	4148671	SCHOOL	4.85E-04	0.00E+00	0.00E+00	5.07E-04	2.20E-04	2.36E-03	0.00E+00	4.44E-04	0.00E+00	4.89E-03	1.53E-04	2.11E-04
5730524148671	573052	4148671	SCHOOL	5.26E-04	0.00E+00	0.00E+00	4.89E-04	2.38E-04	2.71E-03	0.00E+00	4.29E-04	0.00E+00	5.63E-03	1.83E-04	2.04E-04
5730624148671	573062	4148671	SCHOOL	5.71E-04	0.00E+00	0.00E+00	4.75E-04	2.58E-04	3.11E-03	0.00E+00	4.16E-04	0.00E+00	6.45E-03	2.25E-04	1.98E-04
5730724148671	573072	4148671	SCHOOL	6.18E-04	0.00E+00	0.00E+00	4.64E-04	2.80E-04	3.53E-03	0.00E+00	4.06E-04	0.00E+00	7.32E-03	2.81E-04	1.93E-04
5730824148671	573082	4148671	UCART1	6.68E-04	0.00E+00	0.00E+00	4.56E-04	3.03E-04	3.96E-03	0.00E+00	3.99E-04	0.00E+00	8.22E-03	3.58E-04	1.90E-04
5730924148671	573092	4148671	UCART1	7.21E-04	0.00E+00	0.00E+00	4.51E-04	3.26E-04	4.37E-03	0.00E+00	3.95E-04	0.00E+00	9.07E-03	4.59E-04	1.88E-04
5731024148671	573102	4148671	UCART1	7.74E-04	0.00E+00	0.00E+00	4.47E-04	3.50E-04	4.72E-03	0.00E+00	3.92E-04	0.00E+00	9.79E-03	5.81E-04	1.86E-04
5731124148671	573112	4148671	UCART1	8.28E-04	0.00E+00	0.00E+00	4.48E-04	3.75E-04	4.98E-03	0.00E+00	3.92E-04	0.00E+00	1.03E-02	7.24E-04	1.86E-04
5731224148671	573122	4148671	WORKER	8.83E-04	0.00E+00	0.00E+00	4.52E-04	4.00E-04	5.13E-03	0.00E+00	3.96E-04	0.00E+00	1.06E-02	8.74E-04	1.88E-04
5731324148671	573132	4148671	WORKER	9.34E-04	0.00E+00	0.00E+00	4.59E-04	4.23E-04	5.13E-03	0.00E+00	4.02E-04	0.00E+00	1.07E-02	9.94E-04	1.91E-04
5731424148671	573142	4148671	WORKER	9.84E-04	0.00E+00	0.00E+00	4.70E-04	4.46E-04	5.03E-03	0.00E+00	4.12E-04	0.00E+00	1.04E-02	1.07E-03	1.96E-04
5731524148671	573152	4148671	UCART1	1.03E-03	0.00E+00	0.00E+00	4.91E-04	4.67E-04	4.85E-03	0.00E+00	4.30E-04	0.00E+00	1.01E-02	1.06E-03	2.04E-04
5732324148671	573232	4148671	UCART1	1.06E-03	0.00E+00	0.00E+00	5.14E-04	4.79E-04	2.37E-03	0.00E+00	4.50E-04	0.00E+00	4.92E-03	3.56E-04	2.14E-04
5732424148671	573242	4148671	UCART1	1.01E-03	0.00E+00	0.00E+00	6.04E-04	4.58E-04	2.12E-03	0.00E+00	5.29E-04	0.00E+00	4.40E-03	3.03E-04	2.51E-04
5732524148671	573252	4148671	UCART1	9.59E-04	0.00E+00	0.00E+00	6.65E-04	4.34E-04	1.90E-03	0.00E+00	5.83E-04	0.00E+00	3.94E-03	2.60E-04	2.77E-04
5732624148671	573262	4148671	UCART1	9.01E-04	0.00E+00	0.00E+00	6.28E-04	4.08E-04	1.70E-03	0.00E+00	5.50E-04	0.00E+00	3.54E-03	2.23E-04	2.62E-04
5732724148671	573272	4148671	UCART1	8.39E-04	0.00E+00	0.00E+00	5.93E-04	3.80E-04	1.53E-03	0.00E+00	5.20E-04	0.00E+00	3.17E-03	1.92E-04	2.47E-04
5732824148671	573282	4148671	UCART1	7.78E-04	0.00E+00	0.00E+00	5.66E-04	3.52E-04	1.38E-03	0.00E+00	4.96E-04	0.00E+00	2.86E-03	1.68E-04	2.36E-04
5732924148671	573292	4148671	UCART1	7.20E-04	0.00E+00	0.00E+00	5.46E-04	3.26E-04	1.26E-03	0.00E+00	4.79E-04	0.00E+00	2.61E-03	1.48E-04	2.27E-04
5733024148671	573302	4148671	UCART1	6.64E-04	0.00E+00	0.00E+00	5.30E-04	3.01E-04	1.15E-03	0.00E+00	4.64E-04	0.00E+00	2.39E-03	1.31E-04	2.21E-04
5733124148671	573312	4148671	UCART1	6.12E-04	0.00E+00	0.00E+00	5.18E-04	2.77E-04	1.06E-03	0.00E+00	4.54E-04	0.00E+00	2.20E-03	1.17E-04	2.16E-04
5733224148671	573322	4148671	UCART1	5.64E-04	0.00E+00	0.00E+00	5.10E-04	2.55E-04	9.83E-04	0.00E+00	4.47E-04	0.00E+00	2.04E-03	1.05E-04	2.12E-04
5733324148671	573332	4148671	UCART1	5.20E-04	0.00E+00	0.00E+00	5.06E-04	2.36E-04	9.15E-04	0.00E+00	4.43E-04	0.00E+00	1.90E-03	9.52E-05	2.11E-04
5733424148671	573342	4148671	UCART1	4.81E-04	0.00E+00	0.00E+00	5.08E-04	2.18E-04	8.53E-04	0.00E+00	4.46E-04	0.00E+00	1.77E-03	8.64E-05	2.12E-04
5733524148671	573352	4148671	UCART1	4.46E-04	0.00E+00	0.00E+00	5.18E-04	2.02E-04	7.97E-04	0.00E+00	4.54E-04	0.00E+00	1.65E-03	7.87E-05	2.16E-04
5733624148671	573362	4148671	UCART1	4.16E-04	0.00E+00	0.00E+00	5.41E-04	1.89E-04	7.47E-04	0.00E+00	4.74E-04	0.00E+00	1.55E-03	7.22E-05	2.25E-04
5733724148671	573372	4148671	UCART1	3.89E-04	0.00E+00	0.00E+00	5.75E-04	1.76E-04	7.00E-04	0.00E+00	5.04E-04	0.00E+00	1.45E-03	6.64E-05	2.40E-04
5733824148671	573382	4148671	UCART1	3.65E-04	0.00E+00	0.00E+00	6.26E-04	1.65E-04	6.58E-04	0.00E+00	5.48E-04	0.00E+00	1.36E-03	6.12E-05	2.61E-04
5733924148671	573392	4148671	UCART1	3.42E-04	0.00E+00	0.00E+00	7.06E-04	1.55E-04	6.19E-04	0.00E+00	6.19E-04	0.00E+00	1.28E-03	5.66E-05	2.94E-04
5734024148671	573402	4148671	UCART1	3.22E-04	0.00E+00	0.00E+00	7.51E-04	1.46E-04	5.83E-04	0.00E+00	6.58E-04	0.00E+00	1.21E-03	5.24E-05	3.13E-04
5734124148671	573412	4148671	UCART1	3.03E-04	0.00E+00	0.00E+00	7.65E-04	1.37E-04	5.52E-04	0.00E+00	6.71E-04	0.00E+00	1.14E-03	4.87E-05	3.19E-04
5734424148671	573442	4148671	UCART1	2.55E-04	0.00E+00	0.00E+00	1.48E-03	1.16E-04	4.74E-04	0.00E+00	1.30E-03	0.00E+00	9.84E-04	3.97E-05	6.18E-04
5734524148671	573452	4148671	UCART1	2.41E-04	0.00E+00	0.00E+00	1.55E-03	1.09E-04	4.52E-04	0.00E+00	1.36E-03	0.00E+00	9.38E-04	3.73E-05	6.46E-04
5734624148671	573462	4148671	WORKER	2.28E-04	0.00E+00	0.00E+00	1.37E-03	1.03E-04	4.31E-04	0.00E+00	1.20E-03	0.00E+00	8.93E-04	3.49E-05	5.71E-04
5734724148671	573472	4148671	WORKER	2.16E-04	0.00E+00	0.00E+00	1.30E-03	9.78E-05	4.12E-04	0.00E+00	1.14E-03	0.00E+00	8.55E-04	3.29E-05	5.41E-04
5734824148671	573482	4148671	WORKER	2.05E-04	0.00E+00	0.00E+00	1.29E-03	9.28E-05	3.95E-04	0.00E+00	1.13E-03	0.00E+00	8.19E-04	3.10E-05	5.37E-04
5734924148671	573492	4148671	WORKER	1.95E-04	0.00E+00	0.00E+00	1.31E-03	8.81E-05	3.79E-04	0.00E+00	1.15E-03	0.00E+00	7.86E-04	2.93E-05	5.46E-04
5735024148671	573502	4148671	WORKER	1.85E-04	0.00E+00	0.00E+00	1.35E-03	8.38E-05	3.64E-04	0.00E+00	1.18E-03	0.00E+00	7.54E-04	2.78E-05	5.61E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735124148671	573512	4148671	WORKER	1.76E-04	0.00E+00	0.00E+00	1.40E-03	7.97E-05	3.49E-04	0.00E+00	1.22E-03	0.00E+00	7.24E-04	2.63E-05	5.81E-04
5735224148671	573522	4148671	UCART1	1.68E-04	0.00E+00	0.00E+00	1.45E-03	7.59E-05	3.35E-04	0.00E+00	1.27E-03	0.00E+00	6.96E-04	2.50E-05	6.05E-04
5735324148671	573532	4148671	UCART1	1.60E-04	0.00E+00	0.00E+00	1.52E-03	7.24E-05	3.23E-04	0.00E+00	1.34E-03	0.00E+00	6.70E-04	2.37E-05	6.35E-04
5735424148671	573542	4148671	UCART1	1.53E-04	0.00E+00	0.00E+00	1.61E-03	6.93E-05	3.11E-04	0.00E+00	1.41E-03	0.00E+00	6.45E-04	2.26E-05	6.70E-04
5735524148671	573552	4148671	UCART1	1.46E-04	0.00E+00	0.00E+00	1.70E-03	6.62E-05	2.99E-04	0.00E+00	1.49E-03	0.00E+00	6.21E-04	2.15E-05	7.07E-04
5728324148681	572832	4148681	UCART1	1.26E-04	0.00E+00	0.00E+00	7.61E-04	5.69E-05	3.44E-04	0.00E+00	6.67E-04	0.00E+00	7.14E-04	1.76E-05	3.17E-04
5728424148681	572842	4148681	UCART1	1.32E-04	0.00E+00	0.00E+00	8.40E-04	5.97E-05	3.67E-04	0.00E+00	7.36E-04	0.00E+00	7.62E-04	1.89E-05	3.50E-04
5728524148681	572852	4148681	UCART1	1.38E-04	0.00E+00	0.00E+00	7.49E-04	6.27E-05	3.92E-04	0.00E+00	6.57E-04	0.00E+00	8.14E-04	2.03E-05	3.12E-04
5728624148681	572862	4148681	UCART1	1.45E-04	0.00E+00	0.00E+00	8.76E-04	6.58E-05	4.19E-04	0.00E+00	7.68E-04	0.00E+00	8.69E-04	2.19E-05	3.65E-04
5728724148681	572872	4148681	UCART1	1.53E-04	0.00E+00	0.00E+00	1.19E-03	6.94E-05	4.49E-04	0.00E+00	1.05E-03	0.00E+00	9.31E-04	2.37E-05	4.97E-04
5728824148681	572882	4148681	UCART1	1.61E-04	0.00E+00	0.00E+00	1.10E-03	7.30E-05	4.80E-04	0.00E+00	9.65E-04	0.00E+00	9.95E-04	2.55E-05	4.59E-04
5728924148681	572892	4148681	UCART1	1.69E-04	0.00E+00	0.00E+00	1.25E-03	7.66E-05	5.11E-04	0.00E+00	1.10E-03	0.00E+00	1.06E-03	2.74E-05	5.21E-04
5729024148681	572902	4148681	WORKER	1.78E-04	0.00E+00	0.00E+00	1.69E-03	8.07E-05	5.46E-04	0.00E+00	1.48E-03	0.00E+00	1.13E-03	2.96E-05	7.05E-04
5729124148681	572912	4148681	UCART1	1.89E-04	0.00E+00	0.00E+00	1.47E-03	8.57E-05	5.89E-04	0.00E+00	1.29E-03	0.00E+00	1.22E-03	3.24E-05	6.11E-04
5729224148681	572922	4148681	UCART1	2.01E-04	0.00E+00	0.00E+00	1.29E-03	9.12E-05	6.37E-04	0.00E+00	1.13E-03	0.00E+00	1.32E-03	3.55E-05	5.36E-04
5729324148681	572932	4148681	UCART1	2.14E-04	0.00E+00	0.00E+00	1.13E-03	9.71E-05	6.90E-04	0.00E+00	9.94E-04	0.00E+00	1.43E-03	3.90E-05	4.73E-04
5729424148681	572942	4148681	UCART1	2.29E-04	0.00E+00	0.00E+00	1.01E-03	1.04E-04	7.51E-04	0.00E+00	8.89E-04	0.00E+00	1.56E-03	4.30E-05	4.22E-04
5729524148681	572952	4148681	UCART1	2.45E-04	0.00E+00	0.00E+00	9.17E-04	1.11E-04	8.21E-04	0.00E+00	8.04E-04	0.00E+00	1.70E-03	4.76E-05	3.82E-04
5729624148681	572962	4148681	UCART1	2.64E-04	0.00E+00	0.00E+00	8.44E-04	1.20E-04	9.08E-04	0.00E+00	7.40E-04	0.00E+00	1.88E-03	5.34E-05	3.52E-04
5729724148681	572972	4148681	UCART1	2.84E-04	0.00E+00	0.00E+00	7.75E-04	1.29E-04	1.00E-03	0.00E+00	6.79E-04	0.00E+00	2.08E-03	5.96E-05	3.23E-04
5729824148681	572982	4148681	UCART1	3.06E-04	0.00E+00	0.00E+00	7.16E-04	1.38E-04	1.12E-03	0.00E+00	6.28E-04	0.00E+00	2.32E-03	6.70E-05	2.98E-04
5729924148681	572992	4148681	UCART1	3.30E-04	0.00E+00	0.00E+00	6.68E-04	1.50E-04	1.26E-03	0.00E+00	5.86E-04	0.00E+00	2.60E-03	7.60E-05	2.78E-04
5730024148681	573002	4148681	UCART1	3.56E-04	0.00E+00	0.00E+00	6.25E-04	1.61E-04	1.41E-03	0.00E+00	5.47E-04	0.00E+00	2.93E-03	8.63E-05	2.60E-04
5730124148681	573012	4148681	SCHOOL	3.86E-04	0.00E+00	0.00E+00	5.89E-04	1.75E-04	1.61E-03	0.00E+00	5.16E-04	0.00E+00	3.33E-03	9.91E-05	2.45E-04
5730224148681	573022	4148681	SCHOOL	4.18E-04	0.00E+00	0.00E+00	5.58E-04	1.89E-04	1.83E-03	0.00E+00	4.89E-04	0.00E+00	3.80E-03	1.15E-04	2.32E-04
5730324148681	573032	4148681	SCHOOL	4.53E-04	0.00E+00	0.00E+00	5.32E-04	2.05E-04	2.10E-03	0.00E+00	4.66E-04	0.00E+00	4.35E-03	1.35E-04	2.21E-04
5730424148681	573042	4148681	SCHOOL	4.90E-04	0.00E+00	0.00E+00	5.10E-04	2.22E-04	2.40E-03	0.00E+00	4.47E-04	0.00E+00	4.97E-03	1.60E-04	2.12E-04
5730524148681	573052	4148681	SCHOOL	5.31E-04	0.00E+00	0.00E+00	4.91E-04	2.40E-04	2.73E-03	0.00E+00	4.30E-04	0.00E+00	5.66E-03	1.94E-04	2.05E-04
5730624148681	573062	4148681	SCHOOL	5.74E-04	0.00E+00	0.00E+00	4.76E-04	2.60E-04	3.09E-03	0.00E+00	4.17E-04	0.00E+00	6.41E-03	2.38E-04	1.98E-04
5730724148681	573072	4148681	SCHOOL	6.19E-04	0.00E+00	0.00E+00	4.64E-04	2.80E-04	3.46E-03	0.00E+00	4.06E-04	0.00E+00	7.17E-03	2.97E-04	1.93E-04
5730824148681	573082	4148681	UCART1	6.67E-04	0.00E+00	0.00E+00	4.55E-04	3.02E-04	3.82E-03	0.00E+00	3.99E-04	0.00E+00	7.92E-03	3.74E-04	1.90E-04
5730924148681	573092	4148681	UCART1	7.16E-04	0.00E+00	0.00E+00	4.49E-04	3.25E-04	4.14E-03	0.00E+00	3.94E-04	0.00E+00	8.59E-03	4.72E-04	1.87E-04
5731024148681	573102	4148681	UCART1	7.66E-04	0.00E+00	0.00E+00	4.46E-04	3.47E-04	4.40E-03	0.00E+00	3.91E-04	0.00E+00	9.12E-03	5.88E-04	1.86E-04
5731124148681	573112	4148681	UCART1	8.15E-04	0.00E+00	0.00E+00	4.46E-04	3.69E-04	4.56E-03	0.00E+00	3.90E-04	0.00E+00	9.47E-03	7.17E-04	1.86E-04
5731224148681	573122	4148681	UCART1	8.64E-04	0.00E+00	0.00E+00	4.49E-04	3.91E-04	4.64E-03	0.00E+00	3.93E-04	0.00E+00	9.62E-03	8.49E-04	1.87E-04
5731324148681	573132	4148681	WORKER	9.08E-04	0.00E+00	0.00E+00	4.52E-04	4.12E-04	4.58E-03	0.00E+00	3.96E-04	0.00E+00	9.51E-03	9.52E-04	1.88E-04
5731424148681	573142	4148681	UCART1	9.51E-04	0.00E+00	0.00E+00	4.63E-04	4.31E-04	4.47E-03	0.00E+00	4.06E-04	0.00E+00	9.26E-03	1.03E-03	1.93E-04
5731524148681	573152	4148681	UCART1	9.90E-04	0.00E+00	0.00E+00	4.81E-04	4.48E-04	4.29E-03	0.00E+00	4.21E-04	0.00E+00	8.89E-03	1.03E-03	2.00E-04
5732024148681	573202	4148681	UCART1	1.05E-03	0.00E+00	0.00E+00	5.49E-04	4.77E-04	2.87E-03	0.00E+00	4.81E-04	0.00E+00	5.95E-03	4.56E-04	2.29E-04
5732124148681	573212	4148681	UCART1	1.03E-03	0.00E+00	0.00E+00	5.43E-04	4.68E-04	2.59E-03	0.00E+00	4.76E-04	0.00E+00	5.38E-03	3.88E-04	2.26E-04
5732224148681	573222	4148681	UCART1	1.00E-03	0.00E+00	0.00E+00	5.52E-04	4.54E-04	2.33E-03	0.00E+00	4.84E-04	0.00E+00	4.84E-03	3.29E-04	2.30E-04
5732324148681	573232	4148681	UCART1	9.67E-04	0.00E+00	0.00E+00	6.25E-04	4.38E-04	2.11E-03	0.00E+00	5.48E-04	0.00E+00	4.37E-03	2.84E-04	2.60E-04
5732424148681	573242	4148681	UCART1	9.22E-04	0.00E+00	0.00E+00	6.00E-04	4.18E-04	1.89E-03	0.00E+00	5.26E-04	0.00E+00	3.93E-03	2.46E-04	2.50E-04
5732524148681	573252	4148681	UCART1	8.74E-04	0.00E+00	0.00E+00	5.78E-04	3.96E-04	1.71E-03	0.00E+00	5.06E-04	0.00E+00	3.54E-03	2.15E-04	2.41E-04
5732624148681	573262	4148681	UCART1	8.22E-04	0.00E+00	0.00E+00	5.58E-04	3.72E-04	1.54E-03	0.00E+00	4.89E-04	0.00E+00	3.19E-03	1.89E-04	2.32E-04
5732724148681	573272	4148681	UCART1	7.65E-04	0.00E+00	0.00E+00	5.35E-04	3.47E-04	1.39E-03	0.00E+00	4.69E-04	0.00E+00	2.88E-03	1.65E-04	2.23E-04
5732824148681	573282	4148681	UCART1	7.11E-04	0.00E+00	0.00E+00	5.17E-04	3.22E-04	1.26E-03	0.00E+00	4.53E-04	0.00E+00	2.61E-03	1.46E-04	2.15E-04
5732924148681	573292	4148681	UCART1	6.59E-04	0.00E+00	0.00E+00	5.04E-04	2.99E-04	1.15E-03	0.00E+00	4.42E-04	0.00E+00	2.38E-03	1.31E-04	2.10E-04
5733024148681	573302	4148681	UCART1	6.10E-04	0.00E+00	0.00E+00	4.93E-04	2.76E-04	1.05E-03	0.00E+00	4.32E-04	0.00E+00	2.19E-03	1.17E-04	2.06E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148681	573312	4148681	UCART1	5.64E-04	0.00E+00	0.00E+00	4.87E-04	2.55E-04	9.74E-04	0.00E+00	4.27E-04	0.00E+00	2.02E-03	1.06E-04	2.03E-04
5733224148681	573322	4148681	UCART1	5.21E-04	0.00E+00	0.00E+00	4.84E-04	2.36E-04	9.05E-04	0.00E+00	4.24E-04	0.00E+00	1.88E-03	9.57E-05	2.02E-04
5733324148681	573332	4148681	UCART1	4.82E-04	0.00E+00	0.00E+00	4.84E-04	2.18E-04	8.44E-04	0.00E+00	4.24E-04	0.00E+00	1.75E-03	8.70E-05	2.02E-04
5733424148681	573342	4148681	UCART1	4.47E-04	0.00E+00	0.00E+00	4.91E-04	2.02E-04	7.90E-04	0.00E+00	4.30E-04	0.00E+00	1.64E-03	7.95E-05	2.05E-04
5733524148681	573352	4148681	UCART1	4.16E-04	0.00E+00	0.00E+00	5.04E-04	1.88E-04	7.40E-04	0.00E+00	4.42E-04	0.00E+00	1.54E-03	7.29E-05	2.10E-04
5733624148681	573362	4148681	UCART1	3.88E-04	0.00E+00	0.00E+00	5.27E-04	1.76E-04	6.95E-04	0.00E+00	4.62E-04	0.00E+00	1.44E-03	6.71E-05	2.19E-04
5733724148681	573372	4148681	UCART1	3.63E-04	0.00E+00	0.00E+00	5.58E-04	1.65E-04	6.53E-04	0.00E+00	4.89E-04	0.00E+00	1.35E-03	6.19E-05	2.32E-04
5733824148681	573382	4148681	UCART1	3.41E-04	0.00E+00	0.00E+00	6.02E-04	1.54E-04	6.13E-04	0.00E+00	5.27E-04	0.00E+00	1.27E-03	5.72E-05	2.51E-04
5733924148681	573392	4148681	UCART1	3.21E-04	0.00E+00	0.00E+00	6.67E-04	1.45E-04	5.78E-04	0.00E+00	5.85E-04	0.00E+00	1.20E-03	5.31E-05	2.78E-04
5734024148681	573402	4148681	UCART1	3.03E-04	0.00E+00	0.00E+00	7.82E-04	1.37E-04	5.45E-04	0.00E+00	6.85E-04	0.00E+00	1.13E-03	4.94E-05	3.26E-04
5734124148681	573412	4148681	UCART1	2.86E-04	0.00E+00	0.00E+00	8.44E-04	1.29E-04	5.17E-04	0.00E+00	7.40E-04	0.00E+00	1.07E-03	4.61E-05	3.52E-04
5734424148681	573442	4148681	UCART1	2.42E-04	0.00E+00	0.00E+00	1.14E-03	1.10E-04	4.44E-04	0.00E+00	1.00E-03	0.00E+00	9.21E-04	3.78E-05	4.76E-04
5734524148681	573452	4148681	UCART1	2.29E-04	0.00E+00	0.00E+00	1.65E-03	1.04E-04	4.24E-04	0.00E+00	1.44E-03	0.00E+00	8.79E-04	3.55E-05	6.85E-04
5734624148681	573462	4148681	UCART1	2.17E-04	0.00E+00	0.00E+00	1.45E-03	9.83E-05	4.04E-04	0.00E+00	1.27E-03	0.00E+00	8.38E-04	3.34E-05	6.06E-04
5734724148681	573472	4148681	WORKER	2.06E-04	0.00E+00	0.00E+00	1.38E-03	9.32E-05	3.86E-04	0.00E+00	1.21E-03	0.00E+00	8.01E-04	3.15E-05	5.75E-04
5734824148681	573482	4148681	WORKER	1.95E-04	0.00E+00	0.00E+00	1.39E-03	8.85E-05	3.71E-04	0.00E+00	1.21E-03	0.00E+00	7.69E-04	2.98E-05	5.77E-04
5734924148681	573492	4148681	WORKER	1.86E-04	0.00E+00	0.00E+00	1.42E-03	8.42E-05	3.56E-04	0.00E+00	1.25E-03	0.00E+00	7.39E-04	2.82E-05	5.93E-04
5735024148681	573502	4148681	UCART1	1.77E-04	0.00E+00	0.00E+00	1.48E-03	8.01E-05	3.42E-04	0.00E+00	1.30E-03	0.00E+00	7.10E-04	2.67E-05	6.16E-04
5735124148681	573512	4148681	UCART1	1.68E-04	0.00E+00	0.00E+00	1.54E-03	7.63E-05	3.29E-04	0.00E+00	1.35E-03	0.00E+00	6.82E-04	2.54E-05	6.41E-04
5735224148681	573522	4148681	UCART1	1.61E-04	0.00E+00	0.00E+00	1.62E-03	7.28E-05	3.17E-04	0.00E+00	1.42E-03	0.00E+00	6.57E-04	2.41E-05	6.75E-04
5735324148681	573532	4148681	UCART1	1.53E-04	0.00E+00	0.00E+00	1.70E-03	6.94E-05	3.05E-04	0.00E+00	1.49E-03	0.00E+00	6.33E-04	2.29E-05	7.06E-04
5735424148681	573542	4148681	UCART1	1.46E-04	0.00E+00	0.00E+00	1.25E-03	6.63E-05	2.94E-04	0.00E+00	1.10E-03	0.00E+00	6.09E-04	2.19E-05	5.22E-04
5728424148691	572842	4148691	UCART1	1.32E-04	0.00E+00	0.00E+00	7.58E-04	6.00E-05	3.74E-04	0.00E+00	6.64E-04	0.00E+00	7.76E-04	1.93E-05	3.16E-04
5728524148691	572852	4148691	UCART1	1.39E-04	0.00E+00	0.00E+00	8.56E-04	6.31E-05	3.99E-04	0.00E+00	7.51E-04	0.00E+00	8.28E-04	2.08E-05	3.57E-04
5728624148691	572862	4148691	UCART1	1.46E-04	0.00E+00	0.00E+00	8.92E-04	6.63E-05	4.26E-04	0.00E+00	7.82E-04	0.00E+00	8.84E-04	2.24E-05	3.72E-04
5728724148691	572872	4148691	UCART1	1.54E-04	0.00E+00	0.00E+00	8.89E-04	6.99E-05	4.56E-04	0.00E+00	7.79E-04	0.00E+00	9.45E-04	2.43E-05	3.70E-04
5728824148691	572882	4148691	UCART1	1.63E-04	0.00E+00	0.00E+00	1.15E-03	7.39E-05	4.88E-04	0.00E+00	1.00E-03	0.00E+00	1.01E-03	2.64E-05	4.77E-04
5728924148691	572892	4148691	UCART1	1.72E-04	0.00E+00	0.00E+00	1.43E-03	7.78E-05	5.21E-04	0.00E+00	1.25E-03	0.00E+00	1.08E-03	2.85E-05	5.94E-04
5729024148691	572902	4148691	UCART1	1.81E-04	0.00E+00	0.00E+00	1.57E-03	8.21E-05	5.57E-04	0.00E+00	1.38E-03	0.00E+00	1.16E-03	3.08E-05	6.56E-04
5729124148691	572912	4148691	UCART1	1.92E-04	0.00E+00	0.00E+00	1.60E-03	8.72E-05	6.01E-04	0.00E+00	1.40E-03	0.00E+00	1.25E-03	3.37E-05	6.65E-04
5729224148691	572922	4148691	UCART1	2.05E-04	0.00E+00	0.00E+00	1.37E-03	9.27E-05	6.49E-04	0.00E+00	1.20E-03	0.00E+00	1.35E-03	3.69E-05	5.71E-04
5729324148691	572932	4148691	UCART1	2.18E-04	0.00E+00	0.00E+00	1.20E-03	9.88E-05	7.03E-04	0.00E+00	1.05E-03	0.00E+00	1.46E-03	4.06E-05	4.98E-04
5729424148691	572942	4148691	UCART1	2.33E-04	0.00E+00	0.00E+00	1.07E-03	1.06E-04	7.68E-04	0.00E+00	9.34E-04	0.00E+00	1.59E-03	4.49E-05	4.44E-04
5729524148691	572952	4148691	UCART1	2.50E-04	0.00E+00	0.00E+00	9.55E-04	1.13E-04	8.41E-04	0.00E+00	8.37E-04	0.00E+00	1.74E-03	4.97E-05	3.98E-04
5729624148691	572962	4148691	UCART1	2.68E-04	0.00E+00	0.00E+00	8.68E-04	1.22E-04	9.28E-04	0.00E+00	7.60E-04	0.00E+00	1.92E-03	5.54E-05	3.61E-04
5729724148691	572972	4148691	WORKER	2.88E-04	0.00E+00	0.00E+00	7.92E-04	1.31E-04	1.03E-03	0.00E+00	6.94E-04	0.00E+00	2.13E-03	6.19E-05	3.30E-04
5729824148691	572982	4148691	WORKER	3.11E-04	0.00E+00	0.00E+00	7.30E-04	1.41E-04	1.15E-03	0.00E+00	6.40E-04	0.00E+00	2.38E-03	6.96E-05	3.04E-04
5729924148691	572992	4148691	UCART1	3.36E-04	0.00E+00	0.00E+00	6.81E-04	1.52E-04	1.29E-03	0.00E+00	5.96E-04	0.00E+00	2.68E-03	7.91E-05	2.83E-04
5730024148691	573002	4148691	UCART1	3.63E-04	0.00E+00	0.00E+00	6.35E-04	1.64E-04	1.46E-03	0.00E+00	5.57E-04	0.00E+00	3.02E-03	9.02E-05	2.65E-04
5730124148691	573012	4148691	SCHOOL	3.92E-04	0.00E+00	0.00E+00	5.97E-04	1.78E-04	1.65E-03	0.00E+00	5.23E-04	0.00E+00	3.43E-03	1.04E-04	2.49E-04
5730224148691	573022	4148691	SCHOOL	4.24E-04	0.00E+00	0.00E+00	5.65E-04	1.92E-04	1.88E-03	0.00E+00	4.95E-04	0.00E+00	3.89E-03	1.21E-04	2.35E-04
5730324148691	573032	4148691	SCHOOL	4.58E-04	0.00E+00	0.00E+00	5.37E-04	2.08E-04	2.13E-03	0.00E+00	4.71E-04	0.00E+00	4.43E-03	1.42E-04	2.24E-04
5730424148691	573042	4148691	SCHOOL	4.95E-04	0.00E+00	0.00E+00	5.14E-04	2.24E-04	2.42E-03	0.00E+00	4.50E-04	0.00E+00	5.02E-03	1.69E-04	2.14E-04
5730524148691	573052	4148691	SCHOOL	5.35E-04	0.00E+00	0.00E+00	4.94E-04	2.42E-04	2.72E-03	0.00E+00	4.33E-04	0.00E+00	5.65E-03	2.05E-04	2.06E-04
5730624148691	573062	4148691	UCART1	5.76E-04	0.00E+00	0.00E+00	4.78E-04	2.61E-04	3.04E-03	0.00E+00	4.19E-04	0.00E+00	6.31E-03	2.51E-04	1.99E-04
5730724148691	573072	4148691	UCART1	6.19E-04	0.00E+00	0.00E+00	4.65E-04	2.80E-04	3.35E-03	0.00E+00	4.07E-04	0.00E+00	6.96E-03	3.11E-04	1.94E-04
5730824148691	573082	4148691	UCART1	6.64E-04	0.00E+00	0.00E+00	4.56E-04	3.01E-04	3.64E-03	0.00E+00	3.99E-04	0.00E+00	7.56E-03	3.87E-04	1.90E-04
5730924148691	573092	4148691	UCART1	7.10E-04	0.00E+00	0.00E+00	4.49E-04	3.21E-04	3.89E-03	0.00E+00	3.94E-04	0.00E+00	8.07E-03	4.78E-04	1.87E-04
5731024148691	573102	4148691	UCART1	7.55E-04	0.00E+00	0.00E+00	4.45E-04	3.42E-04	4.07E-03	0.00E+00	3.90E-04	0.00E+00	8.44E-03	5.82E-04	1.85E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148691	573112	4148691	UCART1	8.00E-04	0.00E+00	0.00E+00	4.44E-04	3.62E-04	4.17E-03	0.00E+00	3.89E-04	0.00E+00	8.64E-03	6.93E-04	1.85E-04
5731224148691	573122	4148691	UCART1	8.43E-04	0.00E+00	0.00E+00	4.46E-04	3.82E-04	4.19E-03	0.00E+00	3.91E-04	0.00E+00	8.69E-03	8.07E-04	1.86E-04
5731324148691	573132	4148691	UCART1	8.82E-04	0.00E+00	0.00E+00	4.50E-04	3.99E-04	4.11E-03	0.00E+00	3.94E-04	0.00E+00	8.53E-03	8.98E-04	1.87E-04
5731824148691	573182	4148691	UCART1	9.92E-04	0.00E+00	0.00E+00	5.41E-04	4.49E-04	3.06E-03	0.00E+00	4.74E-04	0.00E+00	6.34E-03	5.78E-04	2.25E-04
5731924148691	573192	4148691	UCART1	9.88E-04	0.00E+00	0.00E+00	5.62E-04	4.47E-04	2.78E-03	0.00E+00	4.92E-04	0.00E+00	5.78E-03	4.54E-04	2.34E-04
5732024148691	573202	4148691	UCART1	9.75E-04	0.00E+00	0.00E+00	5.74E-04	4.42E-04	2.53E-03	0.00E+00	5.03E-04	0.00E+00	5.25E-03	3.72E-04	2.39E-04
5732124148691	573212	4148691	UCART1	9.52E-04	0.00E+00	0.00E+00	5.74E-04	4.31E-04	2.30E-03	0.00E+00	5.03E-04	0.00E+00	4.76E-03	3.14E-04	2.39E-04
5732224148691	573222	4148691	UCART1	9.22E-04	0.00E+00	0.00E+00	5.64E-04	4.18E-04	2.08E-03	0.00E+00	4.94E-04	0.00E+00	4.31E-03	2.68E-04	2.35E-04
5732324148691	573232	4148691	UCART1	8.85E-04	0.00E+00	0.00E+00	5.50E-04	4.01E-04	1.88E-03	0.00E+00	4.82E-04	0.00E+00	3.90E-03	2.31E-04	2.29E-04
5732424148691	573242	4148691	UCART1	8.43E-04	0.00E+00	0.00E+00	5.36E-04	3.82E-04	1.70E-03	0.00E+00	4.70E-04	0.00E+00	3.53E-03	2.02E-04	2.23E-04
5732524148691	573252	4148691	UCART1	7.99E-04	0.00E+00	0.00E+00	5.24E-04	3.62E-04	1.54E-03	0.00E+00	4.59E-04	0.00E+00	3.20E-03	1.79E-04	2.18E-04
5732624148691	573262	4148691	UCART1	7.52E-04	0.00E+00	0.00E+00	5.12E-04	3.41E-04	1.40E-03	0.00E+00	4.49E-04	0.00E+00	2.90E-03	1.59E-04	2.13E-04
5732724148691	573272	4148691	UCART1	7.03E-04	0.00E+00	0.00E+00	4.98E-04	3.18E-04	1.27E-03	0.00E+00	4.36E-04	0.00E+00	2.63E-03	1.42E-04	2.07E-04
5732824148691	573282	4148691	UCART1	6.53E-04	0.00E+00	0.00E+00	4.84E-04	2.96E-04	1.15E-03	0.00E+00	4.24E-04	0.00E+00	2.39E-03	1.27E-04	2.02E-04
5732924148691	573292	4148691	UCART1	6.07E-04	0.00E+00	0.00E+00	4.76E-04	2.75E-04	1.05E-03	0.00E+00	4.17E-04	0.00E+00	2.19E-03	1.14E-04	1.98E-04
5733024148691	573302	4148691	UCART1	5.63E-04	0.00E+00	0.00E+00	4.70E-04	2.55E-04	9.71E-04	0.00E+00	4.12E-04	0.00E+00	2.01E-03	1.04E-04	1.96E-04
5733124148691	573312	4148691	UCART1	5.22E-04	0.00E+00	0.00E+00	4.68E-04	2.37E-04	9.00E-04	0.00E+00	4.10E-04	0.00E+00	1.87E-03	9.45E-05	1.95E-04
5733224148691	573322	4148691	UCART1	4.84E-04	0.00E+00	0.00E+00	4.68E-04	2.19E-04	8.39E-04	0.00E+00	4.10E-04	0.00E+00	1.74E-03	8.63E-05	1.95E-04
5733324148691	573332	4148691	UCART1	4.48E-04	0.00E+00	0.00E+00	4.71E-04	2.03E-04	7.84E-04	0.00E+00	4.13E-04	0.00E+00	1.63E-03	7.90E-05	1.96E-04
5733424148691	573342	4148691	UCART1	4.16E-04	0.00E+00	0.00E+00	4.80E-04	1.88E-04	7.34E-04	0.00E+00	4.20E-04	0.00E+00	1.52E-03	7.26E-05	2.00E-04
5733524148691	573352	4148691	UCART1	3.88E-04	0.00E+00	0.00E+00	4.94E-04	1.76E-04	6.90E-04	0.00E+00	4.33E-04	0.00E+00	1.43E-03	6.69E-05	2.06E-04
5733624148691	573362	4148691	UCART1	3.62E-04	0.00E+00	0.00E+00	5.14E-04	1.64E-04	6.48E-04	0.00E+00	4.50E-04	0.00E+00	1.34E-03	6.18E-05	2.14E-04
5733724148691	573372	4148691	UCART1	3.40E-04	0.00E+00	0.00E+00	5.43E-04	1.54E-04	6.09E-04	0.00E+00	4.75E-04	0.00E+00	1.26E-03	5.73E-05	2.26E-04
5733824148691	573382	4148691	UCART1	3.19E-04	0.00E+00	0.00E+00	5.81E-04	1.45E-04	5.73E-04	0.00E+00	5.09E-04	0.00E+00	1.19E-03	5.32E-05	2.42E-04
5733924148691	573392	4148691	UCART1	3.01E-04	0.00E+00	0.00E+00	6.35E-04	1.36E-04	5.40E-04	0.00E+00	5.57E-04	0.00E+00	1.12E-03	4.95E-05	2.65E-04
5734024148691	573402	4148691	UCART1	2.84E-04	0.00E+00	0.00E+00	7.22E-04	1.29E-04	5.10E-04	0.00E+00	6.33E-04	0.00E+00	1.06E-03	4.62E-05	3.01E-04
5734124148691	573412	4148691	UCART1	2.69E-04	0.00E+00	0.00E+00	7.76E-04	1.22E-04	4.83E-04	0.00E+00	6.80E-04	0.00E+00	1.00E-03	4.32E-05	3.23E-04
5734524148691	573452	4148691	UCART1	2.18E-04	0.00E+00	0.00E+00	1.45E-03	9.87E-05	3.98E-04	0.00E+00	1.27E-03	0.00E+00	8.26E-04	3.37E-05	6.05E-04
5734624148691	573462	4148691	UCART1	2.07E-04	0.00E+00	0.00E+00	1.54E-03	9.37E-05	3.80E-04	0.00E+00	1.35E-03	0.00E+00	7.87E-04	3.18E-05	6.40E-04
5734724148691	573472	4148691	UCART1	1.96E-04	0.00E+00	0.00E+00	1.48E-03	8.89E-05	3.63E-04	0.00E+00	1.30E-03	0.00E+00	7.54E-04	3.00E-05	6.16E-04
5734824148691	573482	4148691	UCART1	1.87E-04	0.00E+00	0.00E+00	1.51E-03	8.47E-05	3.49E-04	0.00E+00	1.33E-03	0.00E+00	7.25E-04	2.84E-05	6.30E-04
5734924148691	573492	4148691	UCART1	1.78E-04	0.00E+00	0.00E+00	1.57E-03	8.07E-05	3.36E-04	0.00E+00	1.38E-03	0.00E+00	6.97E-04	2.70E-05	6.55E-04
5735024148691	573502	4148691	UCART1	1.70E-04	0.00E+00	0.00E+00	1.21E-03	7.68E-05	3.23E-04	0.00E+00	1.06E-03	0.00E+00	6.71E-04	2.56E-05	5.04E-04
5735124148691	573512	4148691	UCART1	1.62E-04	0.00E+00	0.00E+00	9.26E-04	7.32E-05	3.11E-04	0.00E+00	8.12E-04	0.00E+00	6.45E-04	2.44E-05	3.86E-04
5735224148691	573522	4148691	UCART1	1.54E-04	0.00E+00	0.00E+00	1.25E-03	6.98E-05	2.99E-04	0.00E+00	1.10E-03	0.00E+00	6.21E-04	2.32E-05	5.22E-04
5728424148701	572842	4148701	UCART1	1.33E-04	0.00E+00	0.00E+00	6.95E-04	6.04E-05	3.80E-04	0.00E+00	6.09E-04	0.00E+00	7.87E-04	1.98E-05	2.89E-04
5728524148701	572852	4148701	UCART1	1.40E-04	0.00E+00	0.00E+00	7.71E-04	6.35E-05	4.05E-04	0.00E+00	6.76E-04	0.00E+00	8.39E-04	2.14E-05	3.21E-04
5728624148701	572862	4148701	UCART1	1.48E-04	0.00E+00	0.00E+00	9.07E-04	6.69E-05	4.32E-04	0.00E+00	7.95E-04	0.00E+00	8.96E-04	2.32E-05	3.78E-04
5728724148701	572872	4148701	UCART1	1.55E-04	0.00E+00	0.00E+00	8.46E-04	7.04E-05	4.60E-04	0.00E+00	7.42E-04	0.00E+00	9.55E-04	2.50E-05	3.52E-04
5728824148701	572882	4148701	UCART1	1.65E-04	0.00E+00	0.00E+00	8.60E-04	7.46E-05	4.94E-04	0.00E+00	7.54E-04	0.00E+00	1.03E-03	2.73E-05	3.58E-04
5728924148701	572892	4148701	UCART1	1.74E-04	0.00E+00	0.00E+00	1.12E-03	7.89E-05	5.30E-04	0.00E+00	9.82E-04	0.00E+00	1.10E-03	2.97E-05	4.67E-04
5729024148701	572902	4148701	UCART1	1.84E-04	0.00E+00	0.00E+00	1.28E-03	8.34E-05	5.67E-04	0.00E+00	1.13E-03	0.00E+00	1.18E-03	3.22E-05	5.35E-04
5729124148701	572912	4148701	UCART1	1.96E-04	0.00E+00	0.00E+00	1.74E-03	8.87E-05	6.11E-04	0.00E+00	1.52E-03	0.00E+00	1.27E-03	3.52E-05	7.23E-04
5729224148701	572922	4148701	UCART1	2.08E-04	0.00E+00	0.00E+00	1.46E-03	9.42E-05	6.59E-04	0.00E+00	1.28E-03	0.00E+00	1.37E-03	3.84E-05	6.07E-04
5729324148701	572932	4148701	UCART1	2.21E-04	0.00E+00	0.00E+00	1.24E-03	1.00E-04	7.12E-04	0.00E+00	1.08E-03	0.00E+00	1.48E-03	4.19E-05	5.15E-04
5729424148701	572942	4148701	UCART1	2.37E-04	0.00E+00	0.00E+00	1.10E-03	1.07E-04	7.80E-04	0.00E+00	9.64E-04	0.00E+00	1.62E-03	4.65E-05	4.58E-04
5729524148701	572952	4148701	WORKER	2.54E-04	0.00E+00	0.00E+00	9.93E-04	1.15E-04	8.61E-04	0.00E+00	8.70E-04	0.00E+00	1.79E-03	5.18E-05	4.13E-04
5729624148701	572962	4148701	WORKER	2.73E-04	0.00E+00	0.00E+00	8.93E-04	1.24E-04	9.49E-04	0.00E+00	7.83E-04	0.00E+00	1.97E-03	5.76E-05	3.72E-04
5729724148701	572972	4148701	WORKER	2.93E-04	0.00E+00	0.00E+00	8.13E-04	1.33E-04	1.05E-03	0.00E+00	7.12E-04	0.00E+00	2.19E-03	6.44E-05	3.39E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148701	572982	4148701	WORKER	3.16E-04	0.00E+00	0.00E+00	7.47E-04	1.43E-04	1.18E-03	0.00E+00	6.55E-04	0.00E+00	2.44E-03	7.24E-05	3.11E-04
5729924148701	572992	4148701	UCART1	3.41E-04	0.00E+00	0.00E+00	6.94E-04	1.55E-04	1.33E-03	0.00E+00	6.08E-04	0.00E+00	2.75E-03	8.23E-05	2.89E-04
5730024148701	573002	4148701	UCART1	3.69E-04	0.00E+00	0.00E+00	6.48E-04	1.67E-04	1.50E-03	0.00E+00	5.68E-04	0.00E+00	3.11E-03	9.42E-05	2.70E-04
5730124148701	573012	4148701	SCHOOL	3.98E-04	0.00E+00	0.00E+00	6.07E-04	1.80E-04	1.69E-03	0.00E+00	5.32E-04	0.00E+00	3.51E-03	1.09E-04	2.53E-04
5730224148701	573022	4148701	SCHOOL	4.29E-04	0.00E+00	0.00E+00	5.73E-04	1.94E-04	1.91E-03	0.00E+00	5.02E-04	0.00E+00	3.97E-03	1.27E-04	2.39E-04
5730324148701	573032	4148701	SCHOOL	4.63E-04	0.00E+00	0.00E+00	5.44E-04	2.10E-04	2.16E-03	0.00E+00	4.77E-04	0.00E+00	4.48E-03	1.49E-04	2.27E-04
5730424148701	573042	4148701	UCART1	4.99E-04	0.00E+00	0.00E+00	5.19E-04	2.26E-04	2.42E-03	0.00E+00	4.55E-04	0.00E+00	5.02E-03	1.79E-04	2.16E-04
5730524148701	573052	4148701	UCART1	5.37E-04	0.00E+00	0.00E+00	4.99E-04	2.43E-04	2.70E-03	0.00E+00	4.37E-04	0.00E+00	5.59E-03	2.16E-04	2.08E-04
5730624148701	573062	4148701	UCART1	5.76E-04	0.00E+00	0.00E+00	4.82E-04	2.61E-04	2.97E-03	0.00E+00	4.22E-04	0.00E+00	6.16E-03	2.63E-04	2.01E-04
5730724148701	573072	4148701	UCART1	6.17E-04	0.00E+00	0.00E+00	4.68E-04	2.80E-04	3.23E-03	0.00E+00	4.10E-04	0.00E+00	6.70E-03	3.21E-04	1.95E-04
5730824148701	573082	4148701	UCART1	6.59E-04	0.00E+00	0.00E+00	4.58E-04	2.99E-04	3.46E-03	0.00E+00	4.01E-04	0.00E+00	7.17E-03	3.93E-04	1.91E-04
5730924148701	573092	4148701	UCART1	7.01E-04	0.00E+00	0.00E+00	4.50E-04	3.18E-04	3.64E-03	0.00E+00	3.95E-04	0.00E+00	7.54E-03	4.75E-04	1.88E-04
5731024148701	573102	4148701	UCART1	7.42E-04	0.00E+00	0.00E+00	4.46E-04	3.36E-04	3.75E-03	0.00E+00	3.91E-04	0.00E+00	7.79E-03	5.66E-04	1.86E-04
5731524148701	573152	4148701	UCART1	9.04E-04	0.00E+00	0.00E+00	4.65E-04	4.09E-04	3.37E-03	0.00E+00	4.07E-04	0.00E+00	7.00E-03	8.05E-04	1.94E-04
5731624148701	573162	4148701	UCART1	9.20E-04	0.00E+00	0.00E+00	4.78E-04	4.17E-04	3.16E-03	0.00E+00	4.19E-04	0.00E+00	6.56E-03	7.02E-04	1.99E-04
5731724148701	573172	4148701	UCART1	9.29E-04	0.00E+00	0.00E+00	4.96E-04	4.21E-04	2.94E-03	0.00E+00	4.35E-04	0.00E+00	6.09E-03	5.83E-04	2.07E-04
5731824148701	573182	4148701	UCART1	9.29E-04	0.00E+00	0.00E+00	5.14E-04	4.21E-04	2.71E-03	0.00E+00	4.50E-04	0.00E+00	5.61E-03	4.68E-04	2.14E-04
5731924148701	573192	4148701	UCART1	9.21E-04	0.00E+00	0.00E+00	5.27E-04	4.17E-04	2.48E-03	0.00E+00	4.62E-04	0.00E+00	5.15E-03	3.77E-04	2.20E-04
5732024148701	573202	4148701	UCART1	9.04E-04	0.00E+00	0.00E+00	5.29E-04	4.10E-04	2.26E-03	0.00E+00	4.64E-04	0.00E+00	4.68E-03	3.07E-04	2.20E-04
5732124148701	573212	4148701	UCART1	8.79E-04	0.00E+00	0.00E+00	5.24E-04	3.98E-04	2.05E-03	0.00E+00	4.59E-04	0.00E+00	4.25E-03	2.59E-04	2.18E-04
5732224148701	573222	4148701	UCART1	8.48E-04	0.00E+00	0.00E+00	5.15E-04	3.84E-04	1.86E-03	0.00E+00	4.51E-04	0.00E+00	3.86E-03	2.22E-04	2.15E-04
5732324148701	573232	4148701	UCART1	8.12E-04	0.00E+00	0.00E+00	5.05E-04	3.68E-04	1.69E-03	0.00E+00	4.42E-04	0.00E+00	3.50E-03	1.91E-04	2.10E-04
5732424148701	573242	4148701	UCART1	7.73E-04	0.00E+00	0.00E+00	4.96E-04	3.50E-04	1.53E-03	0.00E+00	4.35E-04	0.00E+00	3.18E-03	1.68E-04	2.07E-04
5732524148701	573252	4148701	UCART1	7.33E-04	0.00E+00	0.00E+00	4.89E-04	3.32E-04	1.40E-03	0.00E+00	4.28E-04	0.00E+00	2.90E-03	1.50E-04	2.04E-04
5732624148701	573262	4148701	UCART1	6.91E-04	0.00E+00	0.00E+00	4.81E-04	3.13E-04	1.27E-03	0.00E+00	4.21E-04	0.00E+00	2.64E-03	1.35E-04	2.00E-04
5732724148701	573272	4148701	UCART1	6.47E-04	0.00E+00	0.00E+00	4.73E-04	2.93E-04	1.16E-03	0.00E+00	4.14E-04	0.00E+00	2.41E-03	1.22E-04	1.97E-04
5732824148701	573282	4148701	UCART1	6.03E-04	0.00E+00	0.00E+00	4.63E-04	2.73E-04	1.06E-03	0.00E+00	4.06E-04	0.00E+00	2.20E-03	1.10E-04	1.93E-04
5732924148701	573292	4148701	UCART1	5.61E-04	0.00E+00	0.00E+00	4.58E-04	2.54E-04	9.73E-04	0.00E+00	4.01E-04	0.00E+00	2.02E-03	1.00E-04	1.91E-04
5733024148701	573302	4148701	UCART1	5.23E-04	0.00E+00	0.00E+00	4.57E-04	2.37E-04	9.00E-04	0.00E+00	4.00E-04	0.00E+00	1.87E-03	9.18E-05	1.90E-04
5733124148701	573312	4148701	UCART1	4.86E-04	0.00E+00	0.00E+00	4.57E-04	2.20E-04	8.36E-04	0.00E+00	4.00E-04	0.00E+00	1.73E-03	8.43E-05	1.90E-04
5733224148701	573322	4148701	UCART1	4.50E-04	0.00E+00	0.00E+00	4.59E-04	2.04E-04	7.80E-04	0.00E+00	4.02E-04	0.00E+00	1.62E-03	7.75E-05	1.91E-04
5733324148701	573332	4148701	UCART1	4.18E-04	0.00E+00	0.00E+00	4.63E-04	1.89E-04	7.30E-04	0.00E+00	4.06E-04	0.00E+00	1.51E-03	7.14E-05	1.93E-04
5733424148701	573342	4148701	UCART1	3.88E-04	0.00E+00	0.00E+00	4.72E-04	1.76E-04	6.84E-04	0.00E+00	4.13E-04	0.00E+00	1.42E-03	6.59E-05	1.96E-04
5733524148701	573352	4148701	UCART1	3.62E-04	0.00E+00	0.00E+00	4.86E-04	1.64E-04	6.43E-04	0.00E+00	4.26E-04	0.00E+00	1.33E-03	6.11E-05	2.02E-04
5733624148701	573362	4148701	UCART1	3.39E-04	0.00E+00	0.00E+00	5.05E-04	1.53E-04	6.05E-04	0.00E+00	4.43E-04	0.00E+00	1.26E-03	5.67E-05	2.11E-04
5733724148701	573372	4148701	UCART1	3.18E-04	0.00E+00	0.00E+00	5.30E-04	1.44E-04	5.69E-04	0.00E+00	4.65E-04	0.00E+00	1.18E-03	5.27E-05	2.21E-04
5733824148701	573382	4148701	UCART1	2.99E-04	0.00E+00	0.00E+00	5.64E-04	1.36E-04	5.36E-04	0.00E+00	4.94E-04	0.00E+00	1.11E-03	4.91E-05	2.35E-04
5733924148701	573392	4148701	UCART1	2.83E-04	0.00E+00	0.00E+00	6.09E-04	1.28E-04	5.06E-04	0.00E+00	5.34E-04	0.00E+00	1.05E-03	4.59E-05	2.54E-04
5734024148701	573402	4148701	UCART1	2.68E-04	0.00E+00	0.00E+00	6.76E-04	1.21E-04	4.78E-04	0.00E+00	5.93E-04	0.00E+00	9.91E-04	4.29E-05	2.82E-04
5734124148701	573412	4148701	UCART1	2.54E-04	0.00E+00	0.00E+00	7.95E-04	1.15E-04	4.52E-04	0.00E+00	6.97E-04	0.00E+00	9.38E-04	4.03E-05	3.31E-04
5734224148701	573422	4148701	UCART1	2.41E-04	0.00E+00	0.00E+00	8.54E-04	1.09E-04	4.31E-04	0.00E+00	7.48E-04	0.00E+00	8.94E-04	3.79E-05	3.56E-04
5734524148701	573452	4148701	UCART1	2.07E-04	0.00E+00	0.00E+00	1.11E-03	9.39E-05	3.74E-04	0.00E+00	9.74E-04	0.00E+00	7.76E-04	3.18E-05	4.63E-04
5734624148701	573462	4148701	UCART1	1.97E-04	0.00E+00	0.00E+00	1.63E-03	8.93E-05	3.58E-04	0.00E+00	1.43E-03	0.00E+00	7.42E-04	3.01E-05	6.79E-04
5734724148701	573472	4148701	UCART1	1.88E-04	0.00E+00	0.00E+00	1.61E-03	8.50E-05	3.43E-04	0.00E+00	1.41E-03	0.00E+00	7.11E-04	2.85E-05	6.69E-04
5734824148701	573482	4148701	UCART1	1.79E-04	0.00E+00	0.00E+00	1.21E-03	8.10E-05	3.30E-04	0.00E+00	1.06E-03	0.00E+00	6.84E-04	2.70E-05	5.06E-04
5734924148701	573492	4148701	UCART1	1.70E-04	0.00E+00	0.00E+00	9.20E-04	7.72E-05	3.17E-04	0.00E+00	8.06E-04	0.00E+00	6.58E-04	2.57E-05	3.83E-04
5728424148711	572842	4148711	UCART1	1.34E-04	0.00E+00	0.00E+00	6.47E-04	6.08E-05	3.84E-04	0.00E+00	5.67E-04	0.00E+00	7.97E-04	2.05E-05	2.70E-04
5728524148711	572852	4148711	UCART1	1.41E-04	0.00E+00	0.00E+00	7.06E-04	6.39E-05	4.09E-04	0.00E+00	6.19E-04	0.00E+00	8.47E-04	2.21E-05	2.94E-04
5728624148711	572862	4148711	UCART1	1.49E-04	0.00E+00	0.00E+00	8.03E-04	6.73E-05	4.35E-04	0.00E+00	7.04E-04	0.00E+00	9.03E-04	2.39E-05	3.35E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148711	572872	4148711	UCART1	1.57E-04	0.00E+00	0.00E+00	8.75E-04	7.13E-05	4.67E-04	0.00E+00	7.67E-04	0.00E+00	9.68E-04	2.61E-05	3.64E-04
5728824148711	572882	4148711	UCART1	1.67E-04	0.00E+00	0.00E+00	9.07E-04	7.55E-05	5.00E-04	0.00E+00	7.95E-04	0.00E+00	1.04E-03	2.83E-05	3.78E-04
5728924148711	572892	4148711	UCART1	1.76E-04	0.00E+00	0.00E+00	1.19E-03	7.99E-05	5.36E-04	0.00E+00	1.04E-03	0.00E+00	1.11E-03	3.08E-05	4.96E-04
5729024148711	572902	4148711	UCART1	1.87E-04	0.00E+00	0.00E+00	1.48E-03	8.48E-05	5.76E-04	0.00E+00	1.29E-03	0.00E+00	1.20E-03	3.36E-05	6.14E-04
5729124148711	572912	4148711	UCART1	1.99E-04	0.00E+00	0.00E+00	1.59E-03	9.00E-05	6.21E-04	0.00E+00	1.39E-03	0.00E+00	1.29E-03	3.66E-05	6.62E-04
5729224148711	572922	4148711	UCART1	2.11E-04	0.00E+00	0.00E+00	1.55E-03	9.56E-05	6.70E-04	0.00E+00	1.36E-03	0.00E+00	1.39E-03	3.99E-05	6.46E-04
5729324148711	572932	4148711	WORKER	2.24E-04	0.00E+00	0.00E+00	1.30E-03	1.02E-04	7.25E-04	0.00E+00	1.14E-03	0.00E+00	1.50E-03	4.36E-05	5.42E-04
5729424148711	572942	4148711	WORKER	2.40E-04	0.00E+00	0.00E+00	1.14E-03	1.09E-04	7.94E-04	0.00E+00	1.00E-03	0.00E+00	1.65E-03	4.81E-05	4.76E-04
5729524148711	572952	4148711	WORKER	2.58E-04	0.00E+00	0.00E+00	1.02E-03	1.17E-04	8.77E-04	0.00E+00	8.96E-04	0.00E+00	1.82E-03	5.35E-05	4.26E-04
5729624148711	572962	4148711	WORKER	2.78E-04	0.00E+00	0.00E+00	9.24E-04	1.26E-04	9.74E-04	0.00E+00	8.09E-04	0.00E+00	2.02E-03	5.98E-05	3.85E-04
5729724148711	572972	4148711	WORKER	2.98E-04	0.00E+00	0.00E+00	8.37E-04	1.35E-04	1.08E-03	0.00E+00	7.34E-04	0.00E+00	2.25E-03	6.68E-05	3.49E-04
5729824148711	572982	4148711	WORKER	3.21E-04	0.00E+00	0.00E+00	7.67E-04	1.46E-04	1.21E-03	0.00E+00	6.72E-04	0.00E+00	2.51E-03	7.53E-05	3.19E-04
5729924148711	572992	4148711	UCART1	3.46E-04	0.00E+00	0.00E+00	7.09E-04	1.57E-04	1.36E-03	0.00E+00	6.22E-04	0.00E+00	2.82E-03	8.56E-05	2.95E-04
5730024148711	573002	4148711	UCART1	3.73E-04	0.00E+00	0.00E+00	6.59E-04	1.69E-04	1.53E-03	0.00E+00	5.77E-04	0.00E+00	3.17E-03	9.79E-05	2.74E-04
5730124148711	573012	4148711	UCART1	4.03E-04	0.00E+00	0.00E+00	6.19E-04	1.83E-04	1.72E-03	0.00E+00	5.42E-04	0.00E+00	3.58E-03	1.14E-04	2.58E-04
5730224148711	573022	4148711	UCART1	4.34E-04	0.00E+00	0.00E+00	5.82E-04	1.97E-04	1.94E-03	0.00E+00	5.10E-04	0.00E+00	4.02E-03	1.33E-04	2.43E-04
5730324148711	573032	4148711	UCART1	4.67E-04	0.00E+00	0.00E+00	5.52E-04	2.12E-04	2.17E-03	0.00E+00	4.84E-04	0.00E+00	4.49E-03	1.57E-04	2.30E-04
5730424148711	573042	4148711	UCART1	5.02E-04	0.00E+00	0.00E+00	5.26E-04	2.27E-04	2.41E-03	0.00E+00	4.61E-04	0.00E+00	4.99E-03	1.87E-04	2.19E-04
5730524148711	573052	4148711	UCART1	5.38E-04	0.00E+00	0.00E+00	5.04E-04	2.44E-04	2.65E-03	0.00E+00	4.42E-04	0.00E+00	5.49E-03	2.25E-04	2.10E-04
5730624148711	573062	4148711	UCART1	5.76E-04	0.00E+00	0.00E+00	4.86E-04	2.61E-04	2.88E-03	0.00E+00	4.26E-04	0.00E+00	5.97E-03	2.71E-04	2.03E-04
5730724148711	573072	4148711	UCART1	6.14E-04	0.00E+00	0.00E+00	4.72E-04	2.78E-04	3.09E-03	0.00E+00	4.14E-04	0.00E+00	6.41E-03	3.27E-04	1.97E-04
5730824148711	573082	4148711	UCART1	6.52E-04	0.00E+00	0.00E+00	4.61E-04	2.96E-04	3.26E-03	0.00E+00	4.04E-04	0.00E+00	6.77E-03	3.92E-04	1.92E-04
5731324148711	573132	4148711	UCART1	8.21E-04	0.00E+00	0.00E+00	4.45E-04	3.72E-04	3.32E-03	0.00E+00	3.90E-04	0.00E+00	6.88E-03	7.23E-04	1.85E-04
5731424148711	573142	4148711	UCART1	8.43E-04	0.00E+00	0.00E+00	4.49E-04	3.82E-04	3.18E-03	0.00E+00	3.94E-04	0.00E+00	6.59E-03	7.18E-04	1.87E-04
5731524148711	573152	4148711	UCART1	8.60E-04	0.00E+00	0.00E+00	4.57E-04	3.89E-04	3.00E-03	0.00E+00	4.00E-04	0.00E+00	6.23E-03	6.57E-04	1.90E-04
5731624148711	573162	4148711	UCART1	8.70E-04	0.00E+00	0.00E+00	4.67E-04	3.94E-04	2.81E-03	0.00E+00	4.09E-04	0.00E+00	5.83E-03	5.62E-04	1.94E-04
5731724148711	573172	4148711	UCART1	8.73E-04	0.00E+00	0.00E+00	4.80E-04	3.96E-04	2.61E-03	0.00E+00	4.20E-04	0.00E+00	5.42E-03	4.64E-04	2.00E-04
5731824148711	573182	4148711	UCART1	8.69E-04	0.00E+00	0.00E+00	4.91E-04	3.94E-04	2.41E-03	0.00E+00	4.30E-04	0.00E+00	5.00E-03	3.76E-04	2.04E-04
5731924148711	573192	4148711	UCART1	8.58E-04	0.00E+00	0.00E+00	4.98E-04	3.89E-04	2.21E-03	0.00E+00	4.37E-04	0.00E+00	4.59E-03	3.09E-04	2.08E-04
5732024148711	573202	4148711	UCART1	8.38E-04	0.00E+00	0.00E+00	4.96E-04	3.80E-04	2.02E-03	0.00E+00	4.35E-04	0.00E+00	4.18E-03	2.56E-04	2.07E-04
5732124148711	573212	4148711	UCART1	8.13E-04	0.00E+00	0.00E+00	4.90E-04	3.68E-04	1.84E-03	0.00E+00	4.30E-04	0.00E+00	3.81E-03	2.17E-04	2.04E-04
5732224148711	573222	4148711	UCART1	7.82E-04	0.00E+00	0.00E+00	4.84E-04	3.54E-04	1.67E-03	0.00E+00	4.24E-04	0.00E+00	3.47E-03	1.88E-04	2.01E-04
5732324148711	573232	4148711	UCART1	7.47E-04	0.00E+00	0.00E+00	4.76E-04	3.38E-04	1.53E-03	0.00E+00	4.17E-04	0.00E+00	3.16E-03	1.63E-04	1.98E-04
5732424148711	573242	4148711	UCART1	7.11E-04	0.00E+00	0.00E+00	4.70E-04	3.22E-04	1.39E-03	0.00E+00	4.12E-04	0.00E+00	2.89E-03	1.43E-04	1.96E-04
5732524148711	573252	4148711	UCART1	6.74E-04	0.00E+00	0.00E+00	4.66E-04	3.05E-04	1.28E-03	0.00E+00	4.08E-04	0.00E+00	2.64E-03	1.28E-04	1.94E-04
5732624148711	573262	4148711	UCART1	6.36E-04	0.00E+00	0.00E+00	4.60E-04	2.88E-04	1.17E-03	0.00E+00	4.04E-04	0.00E+00	2.42E-03	1.16E-04	1.92E-04
5732724148711	573272	4148711	UCART1	5.98E-04	0.00E+00	0.00E+00	4.56E-04	2.71E-04	1.07E-03	0.00E+00	3.99E-04	0.00E+00	2.22E-03	1.05E-04	1.90E-04
5732824148711	573282	4148711	UCART1	5.59E-04	0.00E+00	0.00E+00	4.51E-04	2.53E-04	9.79E-04	0.00E+00	3.95E-04	0.00E+00	2.03E-03	9.57E-05	1.88E-04
5732924148711	573292	4148711	UCART1	5.21E-04	0.00E+00	0.00E+00	4.48E-04	2.36E-04	9.02E-04	0.00E+00	3.92E-04	0.00E+00	1.87E-03	8.77E-05	1.86E-04
5733024148711	573302	4148711	UCART1	4.86E-04	0.00E+00	0.00E+00	4.48E-04	2.20E-04	8.36E-04	0.00E+00	3.92E-04	0.00E+00	1.73E-03	8.10E-05	1.86E-04
5733124148711	573312	4148711	UCART1	4.52E-04	0.00E+00	0.00E+00	4.49E-04	2.05E-04	7.78E-04	0.00E+00	3.94E-04	0.00E+00	1.61E-03	7.48E-05	1.87E-04
5733224148711	573322	4148711	UCART1	4.20E-04	0.00E+00	0.00E+00	4.52E-04	1.90E-04	7.26E-04	0.00E+00	3.97E-04	0.00E+00	1.51E-03	6.92E-05	1.88E-04
5733324148711	573332	4148711	UCART1	3.90E-04	0.00E+00	0.00E+00	4.59E-04	1.77E-04	6.81E-04	0.00E+00	4.02E-04	0.00E+00	1.41E-03	6.42E-05	1.91E-04
5733424148711	573342	4148711	UCART1	3.63E-04	0.00E+00	0.00E+00	4.69E-04	1.64E-04	6.40E-04	0.00E+00	4.11E-04	0.00E+00	1.33E-03	5.97E-05	1.95E-04
5733524148711	573352	4148711	UCART1	3.39E-04	0.00E+00	0.00E+00	4.83E-04	1.54E-04	6.02E-04	0.00E+00	4.23E-04	0.00E+00	1.25E-03	5.56E-05	2.01E-04
5733624148711	573362	4148711	UCART1	3.17E-04	0.00E+00	0.00E+00	5.00E-04	1.44E-04	5.67E-04	0.00E+00	4.38E-04	0.00E+00	1.18E-03	5.18E-05	2.08E-04
5733724148711	573372	4148711	UCART1	2.98E-04	0.00E+00	0.00E+00	5.22E-04	1.35E-04	5.34E-04	0.00E+00	4.57E-04	0.00E+00	1.11E-03	4.83E-05	2.17E-04
5733824148711	573382	4148711	UCART1	2.81E-04	0.00E+00	0.00E+00	5.51E-04	1.27E-04	5.03E-04	0.00E+00	4.83E-04	0.00E+00	1.04E-03	4.52E-05	2.30E-04
5733924148711	573392	4148711	UCART1	2.66E-04	0.00E+00	0.00E+00	5.91E-04	1.21E-04	4.75E-04	0.00E+00	5.18E-04	0.00E+00	9.86E-04	4.24E-05	2.46E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148711	573402	4148711	UCART1	2.52E-04	0.00E+00	0.00E+00	6.46E-04	1.14E-04	4.50E-04	0.00E+00	5.66E-04	0.00E+00	9.33E-04	3.98E-05	2.69E-04
5734124148711	573412	4148711	UCART1	2.40E-04	0.00E+00	0.00E+00	7.33E-04	1.09E-04	4.26E-04	0.00E+00	6.42E-04	0.00E+00	8.85E-04	3.75E-05	3.05E-04
5734224148711	573422	4148711	UCART1	2.28E-04	0.00E+00	0.00E+00	6.37E-04	1.03E-04	4.06E-04	0.00E+00	5.58E-04	0.00E+00	8.42E-04	3.54E-05	2.65E-04
5734624148711	573462	4148711	UCART1	1.88E-04	0.00E+00	0.00E+00	1.05E-03	8.52E-05	3.38E-04	0.00E+00	9.17E-04	0.00E+00	7.01E-04	2.84E-05	4.36E-04
5734724148711	573472	4148711	UCART1	1.79E-04	0.00E+00	0.00E+00	9.06E-04	8.13E-05	3.24E-04	0.00E+00	7.94E-04	0.00E+00	6.72E-04	2.69E-05	3.77E-04
5728524148721	572852	4148721	UCART1	1.43E-04	0.00E+00	0.00E+00	6.67E-04	6.47E-05	4.14E-04	0.00E+00	5.85E-04	0.00E+00	8.59E-04	2.31E-05	2.78E-04
5728624148721	572862	4148721	UCART1	1.51E-04	0.00E+00	0.00E+00	7.47E-04	6.83E-05	4.42E-04	0.00E+00	6.55E-04	0.00E+00	9.16E-04	2.50E-05	3.11E-04
5728724148721	572872	4148721	UCART1	1.59E-04	0.00E+00	0.00E+00	8.93E-04	7.22E-05	4.72E-04	0.00E+00	7.82E-04	0.00E+00	9.79E-04	2.71E-05	3.72E-04
5728824148721	572882	4148721	UCART1	1.69E-04	0.00E+00	0.00E+00	8.84E-04	7.64E-05	5.05E-04	0.00E+00	7.75E-04	0.00E+00	1.05E-03	2.94E-05	3.68E-04
5728924148721	572892	4148721	UCART1	1.79E-04	0.00E+00	0.00E+00	9.50E-04	8.10E-05	5.42E-04	0.00E+00	8.33E-04	0.00E+00	1.12E-03	3.19E-05	3.96E-04
5729024148721	572902	4148721	UCART1	1.90E-04	0.00E+00	0.00E+00	1.15E-03	8.60E-05	5.84E-04	0.00E+00	1.01E-03	0.00E+00	1.21E-03	3.48E-05	4.78E-04
5729124148721	572912	4148721	UCART1	2.02E-04	0.00E+00	0.00E+00	1.30E-03	9.13E-05	6.30E-04	0.00E+00	1.14E-03	0.00E+00	1.31E-03	3.79E-05	5.43E-04
5729224148721	572922	4148721	WORKER	2.14E-04	0.00E+00	0.00E+00	1.65E-03	9.71E-05	6.81E-04	0.00E+00	1.45E-03	0.00E+00	1.41E-03	4.13E-05	6.89E-04
5729324148721	572932	4148721	WORKER	2.28E-04	0.00E+00	0.00E+00	1.39E-03	1.04E-04	7.41E-04	0.00E+00	1.21E-03	0.00E+00	1.54E-03	4.52E-05	5.77E-04
5729424148721	572942	4148721	WORKER	2.44E-04	0.00E+00	0.00E+00	1.20E-03	1.11E-04	8.13E-04	0.00E+00	1.05E-03	0.00E+00	1.69E-03	4.99E-05	4.99E-04
5729524148721	572952	4148721	WORKER	2.63E-04	0.00E+00	0.00E+00	1.07E-03	1.19E-04	9.01E-04	0.00E+00	9.39E-04	0.00E+00	1.87E-03	5.55E-05	4.46E-04
5729624148721	572962	4148721	WORKER	2.83E-04	0.00E+00	0.00E+00	9.60E-04	1.28E-04	1.00E-03	0.00E+00	8.42E-04	0.00E+00	2.08E-03	6.20E-05	4.00E-04
5729724148721	572972	4148721	WORKER	3.03E-04	0.00E+00	0.00E+00	8.65E-04	1.37E-04	1.11E-03	0.00E+00	7.58E-04	0.00E+00	2.31E-03	6.92E-05	3.60E-04
5729824148721	572982	4148721	WORKER	3.27E-04	0.00E+00	0.00E+00	7.90E-04	1.48E-04	1.24E-03	0.00E+00	6.93E-04	0.00E+00	2.58E-03	7.82E-05	3.29E-04
5729924148721	572992	4148721	WORKER	3.52E-04	0.00E+00	0.00E+00	7.28E-04	1.59E-04	1.39E-03	0.00E+00	6.38E-04	0.00E+00	2.89E-03	8.90E-05	3.03E-04
5730024148721	573002	4148721	UCART1	3.79E-04	0.00E+00	0.00E+00	6.75E-04	1.71E-04	1.56E-03	0.00E+00	5.92E-04	0.00E+00	3.24E-03	1.02E-04	2.81E-04
5730124148721	573012	4148721	UCART1	4.08E-04	0.00E+00	0.00E+00	6.32E-04	1.85E-04	1.75E-03	0.00E+00	5.54E-04	0.00E+00	3.63E-03	1.19E-04	2.63E-04
5730224148721	573022	4148721	UCART1	4.38E-04	0.00E+00	0.00E+00	5.93E-04	1.98E-04	1.95E-03	0.00E+00	5.20E-04	0.00E+00	4.04E-03	1.38E-04	2.47E-04
5730324148721	573032	4148721	UCART1	4.70E-04	0.00E+00	0.00E+00	5.61E-04	2.13E-04	2.16E-03	0.00E+00	4.92E-04	0.00E+00	4.48E-03	1.63E-04	2.34E-04
5730424148721	573042	4148721	UCART1	5.03E-04	0.00E+00	0.00E+00	5.34E-04	2.28E-04	2.37E-03	0.00E+00	4.68E-04	0.00E+00	4.92E-03	1.94E-04	2.22E-04
5730524148721	573052	4148721	UCART1	5.38E-04	0.00E+00	0.00E+00	5.11E-04	2.44E-04	2.58E-03	0.00E+00	4.48E-04	0.00E+00	5.35E-03	2.32E-04	2.13E-04
5731024148721	573102	4148721	UCART1	7.10E-04	0.00E+00	0.00E+00	4.48E-04	3.22E-04	3.17E-03	0.00E+00	3.93E-04	0.00E+00	6.58E-03	5.08E-04	1.87E-04
5731124148721	573112	4148721	UCART1	7.39E-04	0.00E+00	0.00E+00	4.43E-04	3.35E-04	3.15E-03	0.00E+00	3.88E-04	0.00E+00	6.54E-03	5.64E-04	1.85E-04
5731224148721	573122	4148721	UCART1	7.66E-04	0.00E+00	0.00E+00	4.41E-04	3.47E-04	3.08E-03	0.00E+00	3.86E-04	0.00E+00	6.40E-03	6.05E-04	1.84E-04
5731324148721	573132	4148721	UCART1	7.88E-04	0.00E+00	0.00E+00	4.42E-04	3.57E-04	2.98E-03	0.00E+00	3.87E-04	0.00E+00	6.19E-03	6.19E-04	1.84E-04
5731424148721	573142	4148721	UCART1	8.05E-04	0.00E+00	0.00E+00	4.46E-04	3.65E-04	2.85E-03	0.00E+00	3.91E-04	0.00E+00	5.91E-03	5.94E-04	1.86E-04
5731524148721	573152	4148721	UCART1	8.16E-04	0.00E+00	0.00E+00	4.52E-04	3.70E-04	2.69E-03	0.00E+00	3.96E-04	0.00E+00	5.58E-03	5.32E-04	1.88E-04
5731624148721	573162	4148721	UCART1	8.21E-04	0.00E+00	0.00E+00	4.59E-04	3.72E-04	2.52E-03	0.00E+00	4.02E-04	0.00E+00	5.22E-03	4.51E-04	1.91E-04
5731724148721	573172	4148721	UCART1	8.20E-04	0.00E+00	0.00E+00	4.66E-04	3.71E-04	2.33E-03	0.00E+00	4.08E-04	0.00E+00	4.84E-03	3.72E-04	1.94E-04
5731824148721	573182	4148721	UCART1	8.12E-04	0.00E+00	0.00E+00	4.72E-04	3.68E-04	2.15E-03	0.00E+00	4.13E-04	0.00E+00	4.47E-03	3.06E-04	1.96E-04
5731924148721	573192	4148721	UCART1	7.98E-04	0.00E+00	0.00E+00	4.74E-04	3.61E-04	1.98E-03	0.00E+00	4.16E-04	0.00E+00	4.10E-03	2.55E-04	1.98E-04
5732024148721	573202	4148721	UCART1	7.77E-04	0.00E+00	0.00E+00	4.72E-04	3.52E-04	1.81E-03	0.00E+00	4.14E-04	0.00E+00	3.76E-03	2.15E-04	1.97E-04
5732124148721	573212	4148721	UCART1	7.52E-04	0.00E+00	0.00E+00	4.68E-04	3.40E-04	1.66E-03	0.00E+00	4.10E-04	0.00E+00	3.44E-03	1.85E-04	1.95E-04
5732224148721	573222	4148721	UCART1	7.22E-04	0.00E+00	0.00E+00	4.63E-04	3.27E-04	1.51E-03	0.00E+00	4.06E-04	0.00E+00	3.14E-03	1.61E-04	1.93E-04
5732324148721	573232	4148721	UCART1	6.89E-04	0.00E+00	0.00E+00	4.58E-04	3.12E-04	1.39E-03	0.00E+00	4.01E-04	0.00E+00	2.88E-03	1.41E-04	1.91E-04
5732424148721	573242	4148721	UCART1	6.56E-04	0.00E+00	0.00E+00	4.54E-04	2.97E-04	1.27E-03	0.00E+00	3.98E-04	0.00E+00	2.64E-03	1.25E-04	1.89E-04
5732524148721	573252	4148721	UCART1	6.22E-04	0.00E+00	0.00E+00	4.51E-04	2.82E-04	1.17E-03	0.00E+00	3.95E-04	0.00E+00	2.42E-03	1.12E-04	1.88E-04
5732624148721	573262	4148721	UCART1	5.88E-04	0.00E+00	0.00E+00	4.48E-04	2.66E-04	1.07E-03	0.00E+00	3.92E-04	0.00E+00	2.22E-03	1.01E-04	1.86E-04
5732724148721	573272	4148721	UCART1	5.53E-04	0.00E+00	0.00E+00	4.45E-04	2.51E-04	9.85E-04	0.00E+00	3.90E-04	0.00E+00	2.04E-03	9.17E-05	1.85E-04
5732824148721	573282	4148721	UCART1	5.19E-04	0.00E+00	0.00E+00	4.43E-04	2.35E-04	9.07E-04	0.00E+00	3.88E-04	0.00E+00	1.88E-03	8.39E-05	1.84E-04
5732924148721	573292	4148721	UCART1	4.85E-04	0.00E+00	0.00E+00	4.42E-04	2.20E-04	8.38E-04	0.00E+00	3.87E-04	0.00E+00	1.74E-03	7.73E-05	1.84E-04
5733024148721	573302	4148721	UCART1	4.53E-04	0.00E+00	0.00E+00	4.43E-04	2.05E-04	7.78E-04	0.00E+00	3.88E-04	0.00E+00	1.61E-03	7.16E-05	1.84E-04
5733124148721	573312	4148721	UCART1	4.21E-04	0.00E+00	0.00E+00	4.45E-04	1.91E-04	7.24E-04	0.00E+00	3.90E-04	0.00E+00	1.50E-03	6.64E-05	1.85E-04
5733224148721	573322	4148721	UCART1	3.92E-04	0.00E+00	0.00E+00	4.50E-04	1.77E-04	6.78E-04	0.00E+00	3.95E-04	0.00E+00	1.41E-03	6.19E-05	1.88E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148721	573332	4148721	UCART1	3.65E-04	0.00E+00	0.00E+00	4.58E-04	1.65E-04	6.37E-04	0.00E+00	4.01E-04	0.00E+00	1.32E-03	5.77E-05	1.91E-04
5733424148721	573342	4148721	UCART1	3.40E-04	0.00E+00	0.00E+00	4.68E-04	1.54E-04	5.99E-04	0.00E+00	4.10E-04	0.00E+00	1.24E-03	5.39E-05	1.95E-04
5733524148721	573352	4148721	UCART1	3.18E-04	0.00E+00	0.00E+00	4.83E-04	1.44E-04	5.65E-04	0.00E+00	4.23E-04	0.00E+00	1.17E-03	5.05E-05	2.01E-04
5733624148721	573362	4148721	UCART1	2.98E-04	0.00E+00	0.00E+00	4.99E-04	1.35E-04	5.33E-04	0.00E+00	4.37E-04	0.00E+00	1.10E-03	4.72E-05	2.08E-04
5733724148721	573372	4148721	UCART1	2.81E-04	0.00E+00	0.00E+00	5.20E-04	1.27E-04	5.02E-04	0.00E+00	4.55E-04	0.00E+00	1.04E-03	4.43E-05	2.16E-04
5733824148721	573382	4148721	UCART1	2.65E-04	0.00E+00	0.00E+00	5.46E-04	1.20E-04	4.74E-04	0.00E+00	4.79E-04	0.00E+00	9.84E-04	4.16E-05	2.28E-04
5733924148721	573392	4148721	UCART1	2.51E-04	0.00E+00	0.00E+00	5.81E-04	1.14E-04	4.48E-04	0.00E+00	5.09E-04	0.00E+00	9.30E-04	3.91E-05	2.42E-04
5734024148721	573402	4148721	UCART1	2.38E-04	0.00E+00	0.00E+00	6.25E-04	1.08E-04	4.24E-04	0.00E+00	5.48E-04	0.00E+00	8.80E-04	3.69E-05	2.60E-04
5734124148721	573412	4148721	UCART1	2.27E-04	0.00E+00	0.00E+00	6.92E-04	1.03E-04	4.03E-04	0.00E+00	6.06E-04	0.00E+00	8.36E-04	3.48E-05	2.88E-04
5734224148721	573422	4148721	UCART1	2.16E-04	0.00E+00	0.00E+00	7.01E-04	9.80E-05	3.83E-04	0.00E+00	6.15E-04	0.00E+00	7.95E-04	3.29E-05	2.92E-04
5734324148721	573432	4148721	UCART1	2.06E-04	0.00E+00	0.00E+00	8.28E-04	9.35E-05	3.66E-04	0.00E+00	7.26E-04	0.00E+00	7.58E-04	3.12E-05	3.45E-04
5728524148731	572852	4148731	UCART1	1.45E-04	0.00E+00	0.00E+00	6.32E-04	6.55E-05	4.19E-04	0.00E+00	5.54E-04	0.00E+00	8.69E-04	2.40E-05	2.63E-04
5728624148731	572862	4148731	UCART1	1.53E-04	0.00E+00	0.00E+00	6.99E-04	6.91E-05	4.46E-04	0.00E+00	6.13E-04	0.00E+00	9.26E-04	2.59E-05	2.91E-04
5728724148731	572872	4148731	UCART1	1.61E-04	0.00E+00	0.00E+00	8.05E-04	7.30E-05	4.76E-04	0.00E+00	7.06E-04	0.00E+00	9.87E-04	2.80E-05	3.35E-04
5728824148731	572882	4148731	UCART1	1.70E-04	0.00E+00	0.00E+00	7.48E-04	7.72E-05	5.09E-04	0.00E+00	6.55E-04	0.00E+00	1.06E-03	3.03E-05	3.11E-04
5728924148731	572892	4148731	UCART1	1.81E-04	0.00E+00	0.00E+00	9.34E-04	8.20E-05	5.48E-04	0.00E+00	8.19E-04	0.00E+00	1.14E-03	3.30E-05	3.89E-04
5729024148731	572902	4148731	UCART1	1.93E-04	0.00E+00	0.00E+00	1.24E-03	8.72E-05	5.92E-04	0.00E+00	1.09E-03	0.00E+00	1.23E-03	3.59E-05	5.18E-04
5729124148731	572912	4148731	UCART1	2.05E-04	0.00E+00	0.00E+00	1.50E-03	9.28E-05	6.41E-04	0.00E+00	1.32E-03	0.00E+00	1.33E-03	3.92E-05	6.25E-04
5729224148731	572922	4148731	WORKER	2.18E-04	0.00E+00	0.00E+00	1.55E-03	9.87E-05	6.95E-04	0.00E+00	1.36E-03	0.00E+00	1.44E-03	4.27E-05	6.44E-04
5729324148731	572932	4148731	WORKER	2.33E-04	0.00E+00	0.00E+00	1.48E-03	1.05E-04	7.59E-04	0.00E+00	1.29E-03	0.00E+00	1.57E-03	4.67E-05	6.15E-04
5729424148731	572942	4148731	WORKER	2.49E-04	0.00E+00	0.00E+00	1.27E-03	1.13E-04	8.36E-04	0.00E+00	1.12E-03	0.00E+00	1.73E-03	5.17E-05	5.31E-04
5729524148731	572952	4148731	WORKER	2.68E-04	0.00E+00	0.00E+00	1.13E-03	1.21E-04	9.27E-04	0.00E+00	9.86E-04	0.00E+00	1.92E-03	5.74E-05	4.69E-04
5729624148731	572962	4148731	WORKER	2.88E-04	0.00E+00	0.00E+00	1.00E-03	1.30E-04	1.03E-03	0.00E+00	8.78E-04	0.00E+00	2.13E-03	6.41E-05	4.17E-04
5729724148731	572972	4148731	WORKER	3.08E-04	0.00E+00	0.00E+00	8.96E-04	1.40E-04	1.14E-03	0.00E+00	7.86E-04	0.00E+00	2.37E-03	7.16E-05	3.73E-04
5729824148731	572982	4148731	WORKER	3.32E-04	0.00E+00	0.00E+00	8.16E-04	1.50E-04	1.27E-03	0.00E+00	7.15E-04	0.00E+00	2.64E-03	8.10E-05	3.40E-04
5729924148731	572992	4148731	WORKER	3.57E-04	0.00E+00	0.00E+00	7.50E-04	1.62E-04	1.42E-03	0.00E+00	6.57E-04	0.00E+00	2.95E-03	9.24E-05	3.12E-04
5730024148731	573002	4148731	UCART1	3.83E-04	0.00E+00	0.00E+00	6.95E-04	1.74E-04	1.59E-03	0.00E+00	6.09E-04	0.00E+00	3.29E-03	1.06E-04	2.89E-04
5730124148731	573012	4148731	UCART1	4.12E-04	0.00E+00	0.00E+00	6.48E-04	1.86E-04	1.76E-03	0.00E+00	5.67E-04	0.00E+00	3.66E-03	1.23E-04	2.70E-04
5730224148731	573022	4148731	UCART1	4.41E-04	0.00E+00	0.00E+00	6.06E-04	2.00E-04	1.95E-03	0.00E+00	5.31E-04	0.00E+00	4.04E-03	1.44E-04	2.53E-04
5730324148731	573032	4148731	UCART1	4.72E-04	0.00E+00	0.00E+00	5.72E-04	2.14E-04	2.14E-03	0.00E+00	5.01E-04	0.00E+00	4.43E-03	1.69E-04	2.38E-04
5730824148731	573082	4148731	UCART1	6.33E-04	0.00E+00	0.00E+00	4.68E-04	2.87E-04	2.86E-03	0.00E+00	4.10E-04	0.00E+00	5.94E-03	3.73E-04	1.95E-04
5730924148731	573092	4148731	UCART1	6.63E-04	0.00E+00	0.00E+00	4.58E-04	3.00E-04	2.91E-03	0.00E+00	4.01E-04	0.00E+00	6.04E-03	4.24E-04	1.91E-04
5731024148731	573102	4148731	UCART1	6.91E-04	0.00E+00	0.00E+00	4.50E-04	3.13E-04	2.91E-03	0.00E+00	3.94E-04	0.00E+00	6.04E-03	4.71E-04	1.87E-04
5731124148731	573112	4148731	UCART1	7.16E-04	0.00E+00	0.00E+00	4.43E-04	3.24E-04	2.87E-03	0.00E+00	3.89E-04	0.00E+00	5.95E-03	5.08E-04	1.85E-04
5731224148731	573122	4148731	UCART1	7.37E-04	0.00E+00	0.00E+00	4.41E-04	3.34E-04	2.79E-03	0.00E+00	3.86E-04	0.00E+00	5.80E-03	5.28E-04	1.84E-04
5731324148731	573132	4148731	UCART1	7.55E-04	0.00E+00	0.00E+00	4.42E-04	3.42E-04	2.69E-03	0.00E+00	3.87E-04	0.00E+00	5.59E-03	5.24E-04	1.84E-04
5731424148731	573142	4148731	UCART1	7.67E-04	0.00E+00	0.00E+00	4.44E-04	3.48E-04	2.57E-03	0.00E+00	3.89E-04	0.00E+00	5.32E-03	4.89E-04	1.85E-04
5731524148731	573152	4148731	UCART1	7.74E-04	0.00E+00	0.00E+00	4.48E-04	3.51E-04	2.42E-03	0.00E+00	3.93E-04	0.00E+00	5.02E-03	4.32E-04	1.87E-04
5731624148731	573162	4148731	UCART1	7.75E-04	0.00E+00	0.00E+00	4.52E-04	3.51E-04	2.26E-03	0.00E+00	3.96E-04	0.00E+00	4.69E-03	3.66E-04	1.88E-04
5731724148731	573172	4148731	UCART1	7.70E-04	0.00E+00	0.00E+00	4.56E-04	3.49E-04	2.10E-03	0.00E+00	3.99E-04	0.00E+00	4.35E-03	3.04E-04	1.90E-04
5731824148731	573182	4148731	UCART1	7.59E-04	0.00E+00	0.00E+00	4.59E-04	3.44E-04	1.94E-03	0.00E+00	4.02E-04	0.00E+00	4.02E-03	2.53E-04	1.91E-04
5731924148731	573192	4148731	UCART1	7.43E-04	0.00E+00	0.00E+00	4.59E-04	3.37E-04	1.78E-03	0.00E+00	4.03E-04	0.00E+00	3.70E-03	2.14E-04	1.91E-04
5732024148731	573202	4148731	UCART1	7.22E-04	0.00E+00	0.00E+00	4.57E-04	3.27E-04	1.64E-03	0.00E+00	4.00E-04	0.00E+00	3.40E-03	1.84E-04	1.90E-04
5732124148731	573212	4148731	UCART1	6.96E-04	0.00E+00	0.00E+00	4.53E-04	3.15E-04	1.50E-03	0.00E+00	3.97E-04	0.00E+00	3.11E-03	1.60E-04	1.89E-04
5732224148731	573222	4148731	UCART1	6.68E-04	0.00E+00	0.00E+00	4.50E-04	3.03E-04	1.38E-03	0.00E+00	3.94E-04	0.00E+00	2.86E-03	1.41E-04	1.87E-04
5732324148731	573232	4148731	UCART1	6.38E-04	0.00E+00	0.00E+00	4.47E-04	2.89E-04	1.27E-03	0.00E+00	3.92E-04	0.00E+00	2.63E-03	1.24E-04	1.86E-04
5732424148731	573242	4148731	UCART1	6.08E-04	0.00E+00	0.00E+00	4.45E-04	2.75E-04	1.17E-03	0.00E+00	3.90E-04	0.00E+00	2.42E-03	1.11E-04	1.85E-04
5732524148731	573252	4148731	UCART1	5.76E-04	0.00E+00	0.00E+00	4.43E-04	2.61E-04	1.07E-03	0.00E+00	3.88E-04	0.00E+00	2.23E-03	9.87E-05	1.84E-04
5732624148731	573262	4148731	UCART1	5.45E-04	0.00E+00	0.00E+00	4.41E-04	2.47E-04	9.88E-04	0.00E+00	3.86E-04	0.00E+00	2.05E-03	8.90E-05	1.84E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732724148731	573272	4148731	UCART1	5.13E-04	0.00E+00	0.00E+00	4.39E-04	2.33E-04	9.11E-04	0.00E+00	3.85E-04	0.00E+00	1.89E-03	8.09E-05	1.83E-04
5732824148731	573282	4148731	UCART1	4.82E-04	0.00E+00	0.00E+00	4.39E-04	2.18E-04	8.42E-04	0.00E+00	3.85E-04	0.00E+00	1.75E-03	7.43E-05	1.83E-04
5732924148731	573292	4148731	UCART1	4.52E-04	0.00E+00	0.00E+00	4.40E-04	2.05E-04	7.80E-04	0.00E+00	3.86E-04	0.00E+00	1.62E-03	6.86E-05	1.83E-04
5733024148731	573302	4148731	UCART1	4.22E-04	0.00E+00	0.00E+00	4.42E-04	1.91E-04	7.25E-04	0.00E+00	3.88E-04	0.00E+00	1.50E-03	6.36E-05	1.84E-04
5733124148731	573312	4148731	UCART1	3.93E-04	0.00E+00	0.00E+00	4.45E-04	1.78E-04	6.76E-04	0.00E+00	3.90E-04	0.00E+00	1.40E-03	5.92E-05	1.85E-04
5733224148731	573322	4148731	UCART1	3.66E-04	0.00E+00	0.00E+00	4.51E-04	1.66E-04	6.34E-04	0.00E+00	3.95E-04	0.00E+00	1.32E-03	5.53E-05	1.88E-04
5733324148731	573332	4148731	UCART1	3.42E-04	0.00E+00	0.00E+00	4.60E-04	1.55E-04	5.97E-04	0.00E+00	4.03E-04	0.00E+00	1.24E-03	5.19E-05	1.91E-04
5733424148731	573342	4148731	UCART1	3.19E-04	0.00E+00	0.00E+00	4.71E-04	1.45E-04	5.63E-04	0.00E+00	4.13E-04	0.00E+00	1.17E-03	4.87E-05	1.96E-04
5733524148731	573352	4148731	UCART1	2.99E-04	0.00E+00	0.00E+00	4.87E-04	1.35E-04	5.32E-04	0.00E+00	4.26E-04	0.00E+00	1.10E-03	4.58E-05	2.03E-04
5733624148731	573362	4148731	UCART1	2.81E-04	0.00E+00	0.00E+00	5.03E-04	1.27E-04	5.02E-04	0.00E+00	4.41E-04	0.00E+00	1.04E-03	4.31E-05	2.10E-04
5733724148731	573372	4148731	UCART1	2.64E-04	0.00E+00	0.00E+00	5.23E-04	1.20E-04	4.74E-04	0.00E+00	4.58E-04	0.00E+00	9.84E-04	4.06E-05	2.18E-04
5733824148731	573382	4148731	UCART1	2.50E-04	0.00E+00	0.00E+00	5.47E-04	1.13E-04	4.48E-04	0.00E+00	4.79E-04	0.00E+00	9.30E-04	3.82E-05	2.28E-04
5733924148731	573392	4148731	UCART1	2.37E-04	0.00E+00	0.00E+00	5.77E-04	1.07E-04	4.24E-04	0.00E+00	5.06E-04	0.00E+00	8.79E-04	3.61E-05	2.40E-04
5734024148731	573402	4148731	UCART1	2.25E-04	0.00E+00	0.00E+00	6.15E-04	1.02E-04	4.02E-04	0.00E+00	5.39E-04	0.00E+00	8.33E-04	3.41E-05	2.56E-04
5734124148731	573412	4148731	UCART1	2.15E-04	0.00E+00	0.00E+00	6.69E-04	9.74E-05	3.82E-04	0.00E+00	5.86E-04	0.00E+00	7.92E-04	3.23E-05	2.79E-04
5734224148731	573422	4148731	UCART1	2.05E-04	0.00E+00	0.00E+00	7.50E-04	9.30E-05	3.63E-04	0.00E+00	6.58E-04	0.00E+00	7.54E-04	3.07E-05	3.12E-04
5735024148731	573502	4148731	UCART1	1.43E-04	0.00E+00	0.00E+00	7.52E-04	6.49E-05	2.58E-04	0.00E+00	6.59E-04	0.00E+00	5.36E-04	2.07E-05	3.13E-04
5728624148741	572862	4148741	UCART1	1.54E-04	0.00E+00	0.00E+00	6.52E-04	6.98E-05	4.49E-04	0.00E+00	5.72E-04	0.00E+00	9.32E-04	2.67E-05	2.72E-04
5728724148741	572872	4148741	UCART1	1.63E-04	0.00E+00	0.00E+00	7.38E-04	7.38E-05	4.80E-04	0.00E+00	6.47E-04	0.00E+00	9.95E-04	2.88E-05	3.07E-04
5728824148741	572882	4148741	UCART1	1.72E-04	0.00E+00	0.00E+00	7.92E-04	7.81E-05	5.14E-04	0.00E+00	6.94E-04	0.00E+00	1.07E-03	3.12E-05	3.30E-04
5728924148741	572892	4148741	UCART1	1.83E-04	0.00E+00	0.00E+00	1.01E-03	8.31E-05	5.55E-04	0.00E+00	8.88E-04	0.00E+00	1.15E-03	3.39E-05	4.22E-04
5729024148741	572902	4148741	UCART1	1.96E-04	0.00E+00	0.00E+00	9.74E-04	8.87E-05	6.03E-04	0.00E+00	8.54E-04	0.00E+00	1.25E-03	3.70E-05	4.06E-04
5729124148741	572912	4148741	UCART1	2.08E-04	0.00E+00	0.00E+00	1.18E-03	9.44E-05	6.55E-04	0.00E+00	1.03E-03	0.00E+00	1.36E-03	4.03E-05	4.91E-04
5729224148741	572922	4148741	UCART1	2.22E-04	0.00E+00	0.00E+00	1.31E-03	1.01E-04	7.12E-04	0.00E+00	1.15E-03	0.00E+00	1.48E-03	4.40E-05	5.45E-04
5729324148741	572932	4148741	WORKER	2.37E-04	0.00E+00	0.00E+00	1.59E-03	1.07E-04	7.79E-04	0.00E+00	1.39E-03	0.00E+00	1.62E-03	4.82E-05	6.60E-04
5729424148741	572942	4148741	WORKER	2.54E-04	0.00E+00	0.00E+00	1.36E-03	1.15E-04	8.61E-04	0.00E+00	1.19E-03	0.00E+00	1.79E-03	5.34E-05	5.67E-04
5729524148741	572952	4148741	WORKER	2.73E-04	0.00E+00	0.00E+00	1.19E-03	1.24E-04	9.53E-04	0.00E+00	1.04E-03	0.00E+00	1.98E-03	5.92E-05	4.94E-04
5729624148741	572962	4148741	WORKER	2.93E-04	0.00E+00	0.00E+00	1.05E-03	1.33E-04	1.06E-03	0.00E+00	9.19E-04	0.00E+00	2.19E-03	6.61E-05	4.37E-04
5729724148741	572972	4148741	UCART1	3.14E-04	0.00E+00	0.00E+00	9.36E-04	1.42E-04	1.17E-03	0.00E+00	8.20E-04	0.00E+00	2.43E-03	7.41E-05	3.90E-04
5729824148741	572982	4148741	UCART1	3.37E-04	0.00E+00	0.00E+00	8.48E-04	1.52E-04	1.30E-03	0.00E+00	7.43E-04	0.00E+00	2.70E-03	8.39E-05	3.53E-04
5729924148741	572992	4148741	UCART1	3.61E-04	0.00E+00	0.00E+00	7.76E-04	1.64E-04	1.45E-03	0.00E+00	6.80E-04	0.00E+00	3.00E-03	9.58E-05	3.23E-04
5730024148741	573002	4148741	UCART1	3.87E-04	0.00E+00	0.00E+00	7.16E-04	1.75E-04	1.60E-03	0.00E+00	6.27E-04	0.00E+00	3.32E-03	1.10E-04	2.98E-04
5730624148741	573062	4148741	UCART1	5.62E-04	0.00E+00	0.00E+00	5.03E-04	2.55E-04	2.52E-03	0.00E+00	4.41E-04	0.00E+00	5.23E-03	2.74E-04	2.09E-04
5730724148741	573072	4148741	UCART1	5.92E-04	0.00E+00	0.00E+00	4.85E-04	2.68E-04	2.61E-03	0.00E+00	4.25E-04	0.00E+00	5.41E-03	3.15E-04	2.02E-04
5730824148741	573082	4148741	UCART1	6.20E-04	0.00E+00	0.00E+00	4.71E-04	2.81E-04	2.67E-03	0.00E+00	4.13E-04	0.00E+00	5.53E-03	3.57E-04	1.96E-04
5730924148741	573092	4148741	UCART1	6.47E-04	0.00E+00	0.00E+00	4.62E-04	2.93E-04	2.69E-03	0.00E+00	4.05E-04	0.00E+00	5.58E-03	3.98E-04	1.92E-04
5731024148741	573102	4148741	UCART1	6.71E-04	0.00E+00	0.00E+00	4.53E-04	3.04E-04	2.67E-03	0.00E+00	3.97E-04	0.00E+00	5.55E-03	4.32E-04	1.89E-04
5731124148741	573112	4148741	UCART1	6.92E-04	0.00E+00	0.00E+00	4.47E-04	3.13E-04	2.62E-03	0.00E+00	3.91E-04	0.00E+00	5.44E-03	4.53E-04	1.86E-04
5731224148741	573122	4148741	UCART1	7.09E-04	0.00E+00	0.00E+00	4.43E-04	3.21E-04	2.54E-03	0.00E+00	3.88E-04	0.00E+00	5.27E-03	4.57E-04	1.85E-04
5731324148741	573132	4148741	UCART1	7.22E-04	0.00E+00	0.00E+00	4.43E-04	3.27E-04	2.44E-03	0.00E+00	3.88E-04	0.00E+00	5.06E-03	4.41E-04	1.84E-04
5731424148741	573142	4148741	UCART1	7.30E-04	0.00E+00	0.00E+00	4.44E-04	3.31E-04	2.32E-03	0.00E+00	3.89E-04	0.00E+00	4.81E-03	4.04E-04	1.85E-04
5731524148741	573152	4148741	UCART1	7.33E-04	0.00E+00	0.00E+00	4.46E-04	3.32E-04	2.18E-03	0.00E+00	3.91E-04	0.00E+00	4.53E-03	3.54E-04	1.86E-04
5731624148741	573162	4148741	UCART1	7.30E-04	0.00E+00	0.00E+00	4.48E-04	3.31E-04	2.04E-03	0.00E+00	3.92E-04	0.00E+00	4.23E-03	3.01E-04	1.87E-04
5731724148741	573172	4148741	UCART1	7.22E-04	0.00E+00	0.00E+00	4.49E-04	3.27E-04	1.89E-03	0.00E+00	3.93E-04	0.00E+00	3.93E-03	2.52E-04	1.87E-04
5731824148741	573182	4148741	UCART1	7.10E-04	0.00E+00	0.00E+00	4.50E-04	3.21E-04	1.75E-03	0.00E+00	3.95E-04	0.00E+00	3.63E-03	2.13E-04	1.88E-04
5731924148741	573192	4148741	UCART1	6.93E-04	0.00E+00	0.00E+00	4.51E-04	3.14E-04	1.62E-03	0.00E+00	3.95E-04	0.00E+00	3.36E-03	1.83E-04	1.88E-04
5732024148741	573202	4148741	UCART1	6.71E-04	0.00E+00	0.00E+00	4.48E-04	3.04E-04	1.49E-03	0.00E+00	3.93E-04	0.00E+00	3.09E-03	1.58E-04	1.87E-04
5732124148741	573212	4148741	UCART1	6.47E-04	0.00E+00	0.00E+00	4.45E-04	2.93E-04	1.37E-03	0.00E+00	3.90E-04	0.00E+00	2.84E-03	1.39E-04	1.85E-04
5732224148741	573222	4148741	UCART1	6.20E-04	0.00E+00	0.00E+00	4.43E-04	2.81E-04	1.26E-03	0.00E+00	3.88E-04	0.00E+00	2.61E-03	1.24E-04	1.84E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148741	573232	4148741	UCART1	5.92E-04	0.00E+00	0.00E+00	4.41E-04	2.68E-04	1.16E-03	0.00E+00	3.86E-04	0.00E+00	2.41E-03	1.10E-04	1.84E-04
5732424148741	573242	4148741	UCART1	5.63E-04	0.00E+00	0.00E+00	4.40E-04	2.55E-04	1.07E-03	0.00E+00	3.85E-04	0.00E+00	2.22E-03	9.86E-05	1.83E-04
5732524148741	573252	4148741	UCART1	5.34E-04	0.00E+00	0.00E+00	4.39E-04	2.42E-04	9.88E-04	0.00E+00	3.84E-04	0.00E+00	2.05E-03	8.82E-05	1.83E-04
5732624148741	573262	4148741	UCART1	5.05E-04	0.00E+00	0.00E+00	4.38E-04	2.29E-04	9.12E-04	0.00E+00	3.83E-04	0.00E+00	1.89E-03	7.94E-05	1.82E-04
5732724148741	573272	4148741	UCART1	4.77E-04	0.00E+00	0.00E+00	4.38E-04	2.16E-04	8.44E-04	0.00E+00	3.84E-04	0.00E+00	1.75E-03	7.21E-05	1.82E-04
5732824148741	573282	4148741	UCART1	4.49E-04	0.00E+00	0.00E+00	4.40E-04	2.04E-04	7.83E-04	0.00E+00	3.85E-04	0.00E+00	1.62E-03	6.64E-05	1.83E-04
5732924148741	573292	4148741	UCART1	4.22E-04	0.00E+00	0.00E+00	4.42E-04	1.91E-04	7.27E-04	0.00E+00	3.87E-04	0.00E+00	1.51E-03	6.14E-05	1.84E-04
5733024148741	573302	4148741	UCART1	3.94E-04	0.00E+00	0.00E+00	4.44E-04	1.78E-04	6.77E-04	0.00E+00	3.89E-04	0.00E+00	1.40E-03	5.68E-05	1.85E-04
5733124148741	573312	4148741	UCART1	3.68E-04	0.00E+00	0.00E+00	4.49E-04	1.67E-04	6.33E-04	0.00E+00	3.94E-04	0.00E+00	1.31E-03	5.31E-05	1.87E-04
5733224148741	573322	4148741	UCART1	3.44E-04	0.00E+00	0.00E+00	4.57E-04	1.56E-04	5.95E-04	0.00E+00	4.00E-04	0.00E+00	1.23E-03	4.98E-05	1.90E-04
5733324148741	573332	4148741	UCART1	3.21E-04	0.00E+00	0.00E+00	4.66E-04	1.45E-04	5.61E-04	0.00E+00	4.09E-04	0.00E+00	1.16E-03	4.68E-05	1.94E-04
5733424148741	573342	4148741	UCART1	3.00E-04	0.00E+00	0.00E+00	4.78E-04	1.36E-04	5.30E-04	0.00E+00	4.19E-04	0.00E+00	1.10E-03	4.41E-05	1.99E-04
5733524148741	573352	4148741	UCART1	2.82E-04	0.00E+00	0.00E+00	4.94E-04	1.28E-04	5.02E-04	0.00E+00	4.32E-04	0.00E+00	1.04E-03	4.17E-05	2.06E-04
5733624148741	573362	4148741	UCART1	2.65E-04	0.00E+00	0.00E+00	5.11E-04	1.20E-04	4.75E-04	0.00E+00	4.48E-04	0.00E+00	9.85E-04	3.94E-05	2.13E-04
5733724148741	573372	4148741	UCART1	2.50E-04	0.00E+00	0.00E+00	5.31E-04	1.13E-04	4.49E-04	0.00E+00	4.65E-04	0.00E+00	9.32E-04	3.72E-05	2.21E-04
5733824148741	573382	4148741	UCART1	2.36E-04	0.00E+00	0.00E+00	5.54E-04	1.07E-04	4.25E-04	0.00E+00	4.85E-04	0.00E+00	8.81E-04	3.52E-05	2.31E-04
5733924148741	573392	4148741	UCART1	2.24E-04	0.00E+00	0.00E+00	5.82E-04	1.02E-04	4.02E-04	0.00E+00	5.10E-04	0.00E+00	8.34E-04	3.33E-05	2.42E-04
5734724148741	573472	4148741	UCART1	1.57E-04	0.00E+00	0.00E+00	8.30E-04	7.11E-05	2.76E-04	0.00E+00	7.27E-04	0.00E+00	5.72E-04	2.23E-05	3.46E-04
5734824148741	573482	4148741	UCART1	1.50E-04	0.00E+00	0.00E+00	8.35E-04	6.81E-05	2.65E-04	0.00E+00	7.32E-04	0.00E+00	5.49E-04	2.13E-05	3.48E-04
5734924148741	573492	4148741	UCART1	1.44E-04	0.00E+00	0.00E+00	8.18E-04	6.52E-05	2.55E-04	0.00E+00	7.17E-04	0.00E+00	5.29E-04	2.04E-05	3.41E-04
5728624148751	572862	4148751	UCART1	1.56E-04	0.00E+00	0.00E+00	6.15E-04	7.06E-05	4.53E-04	0.00E+00	5.39E-04	0.00E+00	9.40E-04	2.74E-05	2.56E-04
5728724148751	572872	4148751	UCART1	1.65E-04	0.00E+00	0.00E+00	6.88E-04	7.48E-05	4.85E-04	0.00E+00	6.03E-04	0.00E+00	1.01E-03	2.96E-05	2.86E-04
5728824148751	572882	4148751	UCART1	1.75E-04	0.00E+00	0.00E+00	8.14E-04	7.93E-05	5.22E-04	0.00E+00	7.13E-04	0.00E+00	1.08E-03	3.20E-05	3.39E-04
5728924148751	572892	4148751	UCART1	1.86E-04	0.00E+00	0.00E+00	7.60E-04	8.44E-05	5.65E-04	0.00E+00	6.66E-04	0.00E+00	1.17E-03	3.48E-05	3.16E-04
5729024148751	572902	4148751	UCART1	1.99E-04	0.00E+00	0.00E+00	9.80E-04	9.00E-05	6.14E-04	0.00E+00	8.58E-04	0.00E+00	1.27E-03	3.79E-05	4.08E-04
5729124148751	572912	4148751	UCART1	2.12E-04	0.00E+00	0.00E+00	1.31E-03	9.61E-05	6.70E-04	0.00E+00	1.15E-03	0.00E+00	1.39E-03	4.14E-05	5.46E-04
5729224148751	572922	4148751	UCART1	2.26E-04	0.00E+00	0.00E+00	1.59E-03	1.03E-04	7.32E-04	0.00E+00	1.40E-03	0.00E+00	1.52E-03	4.52E-05	6.64E-04
5729324148751	572932	4148751	UCART1	2.42E-04	0.00E+00	0.00E+00	1.72E-03	1.09E-04	8.02E-04	0.00E+00	1.51E-03	0.00E+00	1.66E-03	4.96E-05	7.16E-04
5729424148751	572942	4148751	UCART1	2.59E-04	0.00E+00	0.00E+00	1.46E-03	1.17E-04	8.85E-04	0.00E+00	1.28E-03	0.00E+00	1.84E-03	5.49E-05	6.06E-04
5729524148751	572952	4148751	UCART1	2.77E-04	0.00E+00	0.00E+00	1.26E-03	1.26E-04	9.78E-04	0.00E+00	1.10E-03	0.00E+00	2.03E-03	6.10E-05	5.23E-04
5729624148751	572962	4148751	UCART1	2.97E-04	0.00E+00	0.00E+00	1.10E-03	1.35E-04	1.08E-03	0.00E+00	9.65E-04	0.00E+00	2.24E-03	6.81E-05	4.58E-04
5729724148751	572972	4148751	UCART1	3.19E-04	0.00E+00	0.00E+00	9.82E-04	1.44E-04	1.20E-03	0.00E+00	8.60E-04	0.00E+00	2.49E-03	7.67E-05	4.09E-04
5729824148751	572982	4148751	UCART1	3.41E-04	0.00E+00	0.00E+00	8.84E-04	1.55E-04	1.33E-03	0.00E+00	7.75E-04	0.00E+00	2.75E-03	8.69E-05	3.68E-04
5730324148751	573032	4148751	UCART1	4.72E-04	0.00E+00	0.00E+00	5.94E-04	2.14E-04	2.05E-03	0.00E+00	5.21E-04	0.00E+00	4.25E-03	1.77E-04	2.48E-04
5730424148751	573042	4148751	UCART1	4.99E-04	0.00E+00	0.00E+00	5.60E-04	2.26E-04	2.18E-03	0.00E+00	4.91E-04	0.00E+00	4.53E-03	2.04E-04	2.33E-04
5730524148751	573052	4148751	UCART1	5.27E-04	0.00E+00	0.00E+00	5.33E-04	2.39E-04	2.30E-03	0.00E+00	4.67E-04	0.00E+00	4.76E-03	2.35E-04	2.22E-04
5730624148751	573062	4148751	UCART1	5.55E-04	0.00E+00	0.00E+00	5.10E-04	2.51E-04	2.39E-03	0.00E+00	4.47E-04	0.00E+00	4.95E-03	2.69E-04	2.12E-04
5730724148751	573072	4148751	UCART1	5.81E-04	0.00E+00	0.00E+00	4.91E-04	2.63E-04	2.45E-03	0.00E+00	4.30E-04	0.00E+00	5.08E-03	3.04E-04	2.05E-04
5730824148751	573082	4148751	UCART1	6.07E-04	0.00E+00	0.00E+00	4.77E-04	2.75E-04	2.48E-03	0.00E+00	4.18E-04	0.00E+00	5.15E-03	3.38E-04	1.98E-04
5730924148751	573092	4148751	UCART1	6.30E-04	0.00E+00	0.00E+00	4.66E-04	2.85E-04	2.49E-03	0.00E+00	4.09E-04	0.00E+00	5.16E-03	3.69E-04	1.94E-04
5731024148751	573102	4148751	UCART1	6.51E-04	0.00E+00	0.00E+00	4.58E-04	2.95E-04	2.46E-03	0.00E+00	4.01E-04	0.00E+00	5.10E-03	3.91E-04	1.91E-04
5731124148751	573112	4148751	UCART1	6.67E-04	0.00E+00	0.00E+00	4.51E-04	3.02E-04	2.40E-03	0.00E+00	3.95E-04	0.00E+00	4.97E-03	4.00E-04	1.88E-04
5731224148751	573122	4148751	UCART1	6.80E-04	0.00E+00	0.00E+00	4.47E-04	3.08E-04	2.31E-03	0.00E+00	3.91E-04	0.00E+00	4.80E-03	3.93E-04	1.86E-04
5731324148751	573132	4148751	UCART1	6.89E-04	0.00E+00	0.00E+00	4.45E-04	3.12E-04	2.21E-03	0.00E+00	3.90E-04	0.00E+00	4.59E-03	3.71E-04	1.85E-04
5731424148751	573142	4148751	UCART1	6.94E-04	0.00E+00	0.00E+00	4.45E-04	3.14E-04	2.10E-03	0.00E+00	3.90E-04	0.00E+00	4.36E-03	3.36E-04	1.85E-04
5731524148751	573152	4148751	UCART1	6.93E-04	0.00E+00	0.00E+00	4.45E-04	3.14E-04	1.98E-03	0.00E+00	3.90E-04	0.00E+00	4.10E-03	2.94E-04	1.85E-04
5731624148751	573162	4148751	UCART1	6.88E-04	0.00E+00	0.00E+00	4.46E-04	3.12E-04	1.85E-03	0.00E+00	3.91E-04	0.00E+00	3.84E-03	2.52E-04	1.86E-04
5731724148751	573172	4148751	UCART1	6.78E-04	0.00E+00	0.00E+00	4.46E-04	3.07E-04	1.72E-03	0.00E+00	3.91E-04	0.00E+00	3.57E-03	2.13E-04	1.86E-04
5731824148751	573182	4148751	UCART1	6.64E-04	0.00E+00	0.00E+00	4.46E-04	3.01E-04	1.59E-03	0.00E+00	3.91E-04	0.00E+00	3.30E-03	1.82E-04	1.86E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731924148751	573192	4148751	UCART1	6.46E-04	0.00E+00	0.00E+00	4.46E-04	2.93E-04	1.47E-03	0.00E+00	3.90E-04	0.00E+00	3.05E-03	1.57E-04	1.86E-04
5732024148751	573202	4148751	UCART1	6.25E-04	0.00E+00	0.00E+00	4.44E-04	2.83E-04	1.36E-03	0.00E+00	3.89E-04	0.00E+00	2.82E-03	1.38E-04	1.85E-04
5732124148751	573212	4148751	UCART1	6.02E-04	0.00E+00	0.00E+00	4.42E-04	2.72E-04	1.25E-03	0.00E+00	3.87E-04	0.00E+00	2.60E-03	1.22E-04	1.84E-04
5732224148751	573222	4148751	UCART1	5.76E-04	0.00E+00	0.00E+00	4.40E-04	2.61E-04	1.15E-03	0.00E+00	3.85E-04	0.00E+00	2.40E-03	1.10E-04	1.83E-04
5732324148751	573232	4148751	UCART1	5.49E-04	0.00E+00	0.00E+00	4.38E-04	2.49E-04	1.07E-03	0.00E+00	3.84E-04	0.00E+00	2.21E-03	9.84E-05	1.82E-04
5732424148751	573242	4148751	UCART1	5.23E-04	0.00E+00	0.00E+00	4.38E-04	2.37E-04	9.86E-04	0.00E+00	3.83E-04	0.00E+00	2.04E-03	8.84E-05	1.82E-04
5732524148751	573252	4148751	UCART1	4.96E-04	0.00E+00	0.00E+00	4.38E-04	2.25E-04	9.13E-04	0.00E+00	3.84E-04	0.00E+00	1.89E-03	7.95E-05	1.82E-04
5732624148751	573262	4148751	UCART1	4.70E-04	0.00E+00	0.00E+00	4.38E-04	2.13E-04	8.45E-04	0.00E+00	3.84E-04	0.00E+00	1.75E-03	7.17E-05	1.83E-04
5732724148751	573272	4148751	UCART1	4.44E-04	0.00E+00	0.00E+00	4.39E-04	2.01E-04	7.84E-04	0.00E+00	3.85E-04	0.00E+00	1.63E-03	6.51E-05	1.83E-04
5732824148751	573282	4148751	UCART1	4.19E-04	0.00E+00	0.00E+00	4.43E-04	1.90E-04	7.29E-04	0.00E+00	3.88E-04	0.00E+00	1.51E-03	5.98E-05	1.84E-04
5732924148751	573292	4148751	UCART1	3.95E-04	0.00E+00	0.00E+00	4.48E-04	1.79E-04	6.80E-04	0.00E+00	3.92E-04	0.00E+00	1.41E-03	5.54E-05	1.86E-04
5733024148751	573302	4148751	UCART1	3.69E-04	0.00E+00	0.00E+00	4.51E-04	1.67E-04	6.34E-04	0.00E+00	3.96E-04	0.00E+00	1.32E-03	5.13E-05	1.88E-04
5733124148751	573312	4148751	UCART1	3.45E-04	0.00E+00	0.00E+00	4.57E-04	1.56E-04	5.95E-04	0.00E+00	4.01E-04	0.00E+00	1.23E-03	4.80E-05	1.90E-04
5733224148751	573322	4148751	UCART1	3.23E-04	0.00E+00	0.00E+00	4.66E-04	1.46E-04	5.60E-04	0.00E+00	4.08E-04	0.00E+00	1.16E-03	4.51E-05	1.94E-04
5733324148751	573332	4148751	UCART1	3.02E-04	0.00E+00	0.00E+00	4.77E-04	1.37E-04	5.29E-04	0.00E+00	4.18E-04	0.00E+00	1.10E-03	4.25E-05	1.99E-04
5733424148751	573342	4148751	UCART1	2.83E-04	0.00E+00	0.00E+00	4.89E-04	1.28E-04	5.00E-04	0.00E+00	4.29E-04	0.00E+00	1.04E-03	4.01E-05	2.04E-04
5733524148751	573352	4148751	UCART1	2.66E-04	0.00E+00	0.00E+00	5.04E-04	1.20E-04	4.74E-04	0.00E+00	4.42E-04	0.00E+00	9.83E-04	3.80E-05	2.10E-04
5733624148751	573362	4148751	UCART1	2.50E-04	0.00E+00	0.00E+00	5.22E-04	1.13E-04	4.49E-04	0.00E+00	4.58E-04	0.00E+00	9.32E-04	3.60E-05	2.18E-04
5733724148751	573372	4148751	UCART1	2.36E-04	0.00E+00	0.00E+00	5.43E-04	1.07E-04	4.26E-04	0.00E+00	4.76E-04	0.00E+00	8.84E-04	3.42E-05	2.26E-04
5734524148751	573452	4148751	UCART1	1.64E-04	0.00E+00	0.00E+00	7.50E-04	7.41E-05	2.86E-04	0.00E+00	6.58E-04	0.00E+00	5.93E-04	2.30E-05	3.13E-04
5734624148751	573462	4148751	UCART1	1.57E-04	0.00E+00	0.00E+00	7.91E-04	7.11E-05	2.74E-04	0.00E+00	6.93E-04	0.00E+00	5.68E-04	2.20E-05	3.29E-04
5734724148751	573472	4148751	UCART1	1.51E-04	0.00E+00	0.00E+00	8.66E-04	6.82E-05	2.62E-04	0.00E+00	7.59E-04	0.00E+00	5.45E-04	2.10E-05	3.61E-04
5734824148751	573482	4148751	UCART1	1.44E-04	0.00E+00	0.00E+00	8.58E-04	6.54E-05	2.52E-04	0.00E+00	7.52E-04	0.00E+00	5.23E-04	2.01E-05	3.57E-04
5728724148761	572872	4148761	UCART1	1.67E-04	0.00E+00	0.00E+00	6.48E-04	7.58E-05	4.92E-04	0.00E+00	5.68E-04	0.00E+00	1.02E-03	3.03E-05	2.70E-04
5728824148761	572882	4148761	UCART1	1.78E-04	0.00E+00	0.00E+00	7.48E-04	8.06E-05	5.31E-04	0.00E+00	6.55E-04	0.00E+00	1.10E-03	3.28E-05	3.11E-04
5728924148761	572892	4148761	UCART1	1.89E-04	0.00E+00	0.00E+00	8.14E-04	8.58E-05	5.76E-04	0.00E+00	7.13E-04	0.00E+00	1.19E-03	3.56E-05	3.39E-04
5729024148761	572902	4148761	UCART1	2.02E-04	0.00E+00	0.00E+00	1.08E-03	9.15E-05	6.27E-04	0.00E+00	9.45E-04	0.00E+00	1.30E-03	3.87E-05	4.49E-04
5729124148761	572912	4148761	UCART1	2.16E-04	0.00E+00	0.00E+00	1.01E-03	9.78E-05	6.86E-04	0.00E+00	8.86E-04	0.00E+00	1.42E-03	4.24E-05	4.21E-04
5729224148761	572922	4148761	UCART1	2.31E-04	0.00E+00	0.00E+00	1.22E-03	1.04E-04	7.51E-04	0.00E+00	1.07E-03	0.00E+00	1.56E-03	4.64E-05	5.10E-04
5729324148761	572932	4148761	UCART1	2.46E-04	0.00E+00	0.00E+00	1.45E-03	1.12E-04	8.24E-04	0.00E+00	1.27E-03	0.00E+00	1.71E-03	5.09E-05	6.02E-04
5729424148761	572942	4148761	UCART1	2.63E-04	0.00E+00	0.00E+00	1.56E-03	1.19E-04	9.08E-04	0.00E+00	1.36E-03	0.00E+00	1.88E-03	5.63E-05	6.48E-04
5729524148761	572952	4148761	UCART1	2.82E-04	0.00E+00	0.00E+00	1.33E-03	1.28E-04	1.00E-03	0.00E+00	1.17E-03	0.00E+00	2.08E-03	6.27E-05	5.55E-04
5730124148761	573012	4148761	UCART1	4.18E-04	0.00E+00	0.00E+00	7.02E-04	1.89E-04	1.74E-03	0.00E+00	6.15E-04	0.00E+00	3.61E-03	1.35E-04	2.92E-04
5730224148761	573022	4148761	UCART1	4.43E-04	0.00E+00	0.00E+00	6.49E-04	2.01E-04	1.87E-03	0.00E+00	5.69E-04	0.00E+00	3.88E-03	1.55E-04	2.70E-04
5730324148761	573032	4148761	UCART1	4.69E-04	0.00E+00	0.00E+00	6.06E-04	2.13E-04	1.99E-03	0.00E+00	5.31E-04	0.00E+00	4.13E-03	1.78E-04	2.52E-04
5730424148761	573042	4148761	UCART1	4.95E-04	0.00E+00	0.00E+00	5.71E-04	2.24E-04	2.10E-03	0.00E+00	5.01E-04	0.00E+00	4.35E-03	2.04E-04	2.38E-04
5730524148761	573052	4148761	UCART1	5.21E-04	0.00E+00	0.00E+00	5.42E-04	2.36E-04	2.19E-03	0.00E+00	4.75E-04	0.00E+00	4.54E-03	2.33E-04	2.26E-04
5730624148761	573062	4148761	UCART1	5.46E-04	0.00E+00	0.00E+00	5.18E-04	2.47E-04	2.26E-03	0.00E+00	4.54E-04	0.00E+00	4.68E-03	2.62E-04	2.16E-04
5730724148761	573072	4148761	UCART1	5.70E-04	0.00E+00	0.00E+00	4.99E-04	2.58E-04	2.30E-03	0.00E+00	4.37E-04	0.00E+00	4.76E-03	2.91E-04	2.08E-04
5730824148761	573082	4148761	UCART1	5.92E-04	0.00E+00	0.00E+00	4.83E-04	2.68E-04	2.31E-03	0.00E+00	4.23E-04	0.00E+00	4.79E-03	3.17E-04	2.01E-04
5730924148761	573092	4148761	UCART1	6.12E-04	0.00E+00	0.00E+00	4.72E-04	2.77E-04	2.30E-03	0.00E+00	4.13E-04	0.00E+00	4.76E-03	3.38E-04	1.96E-04
5731024148761	573102	4148761	UCART1	6.29E-04	0.00E+00	0.00E+00	4.64E-04	2.85E-04	2.26E-03	0.00E+00	4.06E-04	0.00E+00	4.69E-03	3.50E-04	1.93E-04
5731124148761	573112	4148761	UCART1	6.42E-04	0.00E+00	0.00E+00	4.57E-04	2.91E-04	2.20E-03	0.00E+00	4.00E-04	0.00E+00	4.56E-03	3.50E-04	1.90E-04
5731224148761	573122	4148761	UCART1	6.52E-04	0.00E+00	0.00E+00	4.51E-04	2.95E-04	2.11E-03	0.00E+00	3.95E-04	0.00E+00	4.38E-03	3.37E-04	1.88E-04
5731324148761	573132	4148761	UCART1	6.57E-04	0.00E+00	0.00E+00	4.48E-04	2.98E-04	2.02E-03	0.00E+00	3.93E-04	0.00E+00	4.18E-03	3.13E-04	1.87E-04
5731424148761	573142	4148761	UCART1	6.58E-04	0.00E+00	0.00E+00	4.47E-04	2.98E-04	1.91E-03	0.00E+00	3.92E-04	0.00E+00	3.97E-03	2.82E-04	1.86E-04
5731524148761	573152	4148761	UCART1	6.55E-04	0.00E+00	0.00E+00	4.47E-04	2.97E-04	1.80E-03	0.00E+00	3.91E-04	0.00E+00	3.74E-03	2.48E-04	1.86E-04
5731624148761	573162	4148761	UCART1	6.48E-04	0.00E+00	0.00E+00	4.47E-04	2.94E-04	1.69E-03	0.00E+00	3.91E-04	0.00E+00	3.50E-03	2.14E-04	1.86E-04
5731724148761	573172	4148761	UCART1	6.36E-04	0.00E+00	0.00E+00	4.46E-04	2.88E-04	1.57E-03	0.00E+00	3.91E-04	0.00E+00	3.25E-03	1.83E-04	1.86E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148761	573182	4148761	UCART1	6.21E-04	0.00E+00	0.00E+00	4.45E-04	2.81E-04	1.45E-03	0.00E+00	3.90E-04	0.00E+00	3.02E-03	1.57E-04	1.85E-04
5731924148761	573192	4148761	UCART1	6.03E-04	0.00E+00	0.00E+00	4.44E-04	2.73E-04	1.34E-03	0.00E+00	3.89E-04	0.00E+00	2.79E-03	1.37E-04	1.85E-04
5732024148761	573202	4148761	UCART1	5.82E-04	0.00E+00	0.00E+00	4.42E-04	2.64E-04	1.24E-03	0.00E+00	3.88E-04	0.00E+00	2.58E-03	1.21E-04	1.84E-04
5732124148761	573212	4148761	UCART1	5.60E-04	0.00E+00	0.00E+00	4.41E-04	2.53E-04	1.15E-03	0.00E+00	3.87E-04	0.00E+00	2.38E-03	1.08E-04	1.84E-04
5732224148761	573222	4148761	UCART1	5.36E-04	0.00E+00	0.00E+00	4.40E-04	2.43E-04	1.06E-03	0.00E+00	3.86E-04	0.00E+00	2.20E-03	9.76E-05	1.83E-04
5732324148761	573232	4148761	UCART1	5.11E-04	0.00E+00	0.00E+00	4.40E-04	2.32E-04	9.83E-04	0.00E+00	3.86E-04	0.00E+00	2.04E-03	8.85E-05	1.83E-04
5732424148761	573242	4148761	UCART1	4.87E-04	0.00E+00	0.00E+00	4.40E-04	2.21E-04	9.12E-04	0.00E+00	3.86E-04	0.00E+00	1.89E-03	8.01E-05	1.83E-04
5732524148761	573252	4148761	UCART1	4.63E-04	0.00E+00	0.00E+00	4.42E-04	2.10E-04	8.46E-04	0.00E+00	3.87E-04	0.00E+00	1.75E-03	7.24E-05	1.84E-04
5732624148761	573262	4148761	UCART1	4.39E-04	0.00E+00	0.00E+00	4.43E-04	1.99E-04	7.85E-04	0.00E+00	3.88E-04	0.00E+00	1.63E-03	6.55E-05	1.85E-04
5732724148761	573272	4148761	UCART1	4.15E-04	0.00E+00	0.00E+00	4.46E-04	1.88E-04	7.30E-04	0.00E+00	3.91E-04	0.00E+00	1.51E-03	5.95E-05	1.86E-04
5732824148761	573282	4148761	UCART1	3.92E-04	0.00E+00	0.00E+00	4.50E-04	1.78E-04	6.80E-04	0.00E+00	3.94E-04	0.00E+00	1.41E-03	5.45E-05	1.87E-04
5732924148761	573292	4148761	UCART1	3.70E-04	0.00E+00	0.00E+00	4.56E-04	1.68E-04	6.36E-04	0.00E+00	4.00E-04	0.00E+00	1.32E-03	5.05E-05	1.90E-04
5733024148761	573302	4148761	UCART1	3.47E-04	0.00E+00	0.00E+00	4.63E-04	1.57E-04	5.96E-04	0.00E+00	4.05E-04	0.00E+00	1.24E-03	4.69E-05	1.93E-04
5733124148761	573312	4148761	UCART1	3.25E-04	0.00E+00	0.00E+00	4.69E-04	1.47E-04	5.60E-04	0.00E+00	4.11E-04	0.00E+00	1.16E-03	4.37E-05	1.95E-04
5733224148761	573322	4148761	UCART1	3.04E-04	0.00E+00	0.00E+00	4.77E-04	1.38E-04	5.27E-04	0.00E+00	4.18E-04	0.00E+00	1.09E-03	4.10E-05	1.99E-04
5733324148761	573332	4148761	UCART1	2.85E-04	0.00E+00	0.00E+00	4.89E-04	1.29E-04	4.99E-04	0.00E+00	4.29E-04	0.00E+00	1.03E-03	3.87E-05	2.04E-04
5733424148761	573342	4148761	UCART1	2.67E-04	0.00E+00	0.00E+00	5.03E-04	1.21E-04	4.73E-04	0.00E+00	4.41E-04	0.00E+00	9.81E-04	3.67E-05	2.09E-04
5733524148761	573352	4148761	UCART1	2.51E-04	0.00E+00	0.00E+00	5.20E-04	1.14E-04	4.49E-04	0.00E+00	4.55E-04	0.00E+00	9.31E-04	3.48E-05	2.16E-04
5734224148761	573422	4148761	UCART1	1.76E-04	0.00E+00	0.00E+00	7.15E-04	7.99E-05	3.13E-04	0.00E+00	6.26E-04	0.00E+00	6.49E-04	2.47E-05	2.98E-04
5734324148761	573432	4148761	UCART1	1.69E-04	0.00E+00	0.00E+00	7.57E-04	7.66E-05	2.98E-04	0.00E+00	6.64E-04	0.00E+00	6.18E-04	2.35E-05	3.15E-04
5734424148761	573442	4148761	UCART1	1.63E-04	0.00E+00	0.00E+00	7.95E-04	7.36E-05	2.85E-04	0.00E+00	6.97E-04	0.00E+00	5.91E-04	2.25E-05	3.31E-04
5734524148761	573452	4148761	UCART1	1.56E-04	0.00E+00	0.00E+00	8.16E-04	7.08E-05	2.72E-04	0.00E+00	7.15E-04	0.00E+00	5.65E-04	2.15E-05	3.40E-04
5734624148761	573462	4148761	UCART1	1.50E-04	0.00E+00	0.00E+00	8.27E-04	6.81E-05	2.61E-04	0.00E+00	7.25E-04	0.00E+00	5.42E-04	2.06E-05	3.45E-04
5728824148771	572882	4148771	UCART1	1.81E-04	0.00E+00	0.00E+00	6.97E-04	8.19E-05	5.42E-04	0.00E+00	6.11E-04	0.00E+00	1.12E-03	3.34E-05	2.90E-04
5728924148771	572892	4148771	UCART1	1.92E-04	0.00E+00	0.00E+00	8.42E-04	8.72E-05	5.88E-04	0.00E+00	7.38E-04	0.00E+00	1.22E-03	3.62E-05	3.51E-04
5729024148771	572902	4148771	UCART1	2.06E-04	0.00E+00	0.00E+00	7.90E-04	9.31E-05	6.42E-04	0.00E+00	6.92E-04	0.00E+00	1.33E-03	3.95E-05	3.29E-04
5729124148771	572912	4148771	UCART1	2.20E-04	0.00E+00	0.00E+00	1.05E-03	9.95E-05	7.04E-04	0.00E+00	9.18E-04	0.00E+00	1.46E-03	4.33E-05	4.36E-04
5729224148771	572922	4148771	UCART1	2.35E-04	0.00E+00	0.00E+00	1.38E-03	1.06E-04	7.71E-04	0.00E+00	1.21E-03	0.00E+00	1.60E-03	4.74E-05	5.77E-04
5729324148771	572932	4148771	UCART1	2.51E-04	0.00E+00	0.00E+00	1.62E-03	1.13E-04	8.46E-04	0.00E+00	1.42E-03	0.00E+00	1.75E-03	5.22E-05	6.74E-04
5729824148771	572982	4148771	UCART1	3.48E-04	0.00E+00	0.00E+00	9.59E-04	1.58E-04	1.35E-03	0.00E+00	8.41E-04	0.00E+00	2.80E-03	9.21E-05	4.00E-04
5729924148771	572992	4148771	UCART1	3.70E-04	0.00E+00	0.00E+00	8.60E-04	1.68E-04	1.47E-03	0.00E+00	7.54E-04	0.00E+00	3.04E-03	1.05E-04	3.58E-04
5730024148771	573002	4148771	UCART1	3.94E-04	0.00E+00	0.00E+00	7.85E-04	1.78E-04	1.59E-03	0.00E+00	6.88E-04	0.00E+00	3.30E-03	1.20E-04	3.27E-04
5730124148771	573012	4148771	UCART1	4.18E-04	0.00E+00	0.00E+00	7.21E-04	1.89E-04	1.71E-03	0.00E+00	6.32E-04	0.00E+00	3.55E-03	1.37E-04	3.00E-04
5730224148771	573022	4148771	UCART1	4.42E-04	0.00E+00	0.00E+00	6.67E-04	2.00E-04	1.82E-03	0.00E+00	5.85E-04	0.00E+00	3.78E-03	1.57E-04	2.78E-04
5730324148771	573032	4148771	UCART1	4.66E-04	0.00E+00	0.00E+00	6.21E-04	2.11E-04	1.92E-03	0.00E+00	5.44E-04	0.00E+00	3.99E-03	1.79E-04	2.58E-04
5730424148771	573042	4148771	UCART1	4.90E-04	0.00E+00	0.00E+00	5.84E-04	2.22E-04	2.01E-03	0.00E+00	5.12E-04	0.00E+00	4.17E-03	2.03E-04	2.43E-04
5730524148771	573052	4148771	UCART1	5.14E-04	0.00E+00	0.00E+00	5.53E-04	2.33E-04	2.08E-03	0.00E+00	4.85E-04	0.00E+00	4.32E-03	2.27E-04	2.30E-04
5730624148771	573062	4148771	UCART1	5.36E-04	0.00E+00	0.00E+00	5.28E-04	2.43E-04	2.13E-03	0.00E+00	4.63E-04	0.00E+00	4.41E-03	2.52E-04	2.20E-04
5730724148771	573072	4148771	UCART1	5.57E-04	0.00E+00	0.00E+00	5.07E-04	2.52E-04	2.15E-03	0.00E+00	4.45E-04	0.00E+00	4.46E-03	2.75E-04	2.11E-04
5730824148771	573082	4148771	UCART1	5.76E-04	0.00E+00	0.00E+00	4.91E-04	2.61E-04	2.15E-03	0.00E+00	4.30E-04	0.00E+00	4.45E-03	2.94E-04	2.04E-04
5730924148771	573092	4148771	UCART1	5.93E-04	0.00E+00	0.00E+00	4.78E-04	2.68E-04	2.12E-03	0.00E+00	4.19E-04	0.00E+00	4.40E-03	3.06E-04	1.99E-04
5731024148771	573102	4148771	UCART1	6.07E-04	0.00E+00	0.00E+00	4.70E-04	2.75E-04	2.08E-03	0.00E+00	4.12E-04	0.00E+00	4.31E-03	3.11E-04	1.96E-04
5731124148771	573112	4148771	UCART1	6.17E-04	0.00E+00	0.00E+00	4.63E-04	2.79E-04	2.01E-03	0.00E+00	4.06E-04	0.00E+00	4.18E-03	3.06E-04	1.93E-04
5731224148771	573122	4148771	UCART1	6.23E-04	0.00E+00	0.00E+00	4.57E-04	2.82E-04	1.93E-03	0.00E+00	4.01E-04	0.00E+00	4.01E-03	2.90E-04	1.90E-04
5731324148771	573132	4148771	UCART1	6.26E-04	0.00E+00	0.00E+00	4.53E-04	2.83E-04	1.84E-03	0.00E+00	3.97E-04	0.00E+00	3.82E-03	2.67E-04	1.89E-04
5731424148771	573142	4148771	UCART1	6.24E-04	0.00E+00	0.00E+00	4.52E-04	2.83E-04	1.75E-03	0.00E+00	3.96E-04	0.00E+00	3.62E-03	2.40E-04	1.88E-04
5731524148771	573152	4148771	UCART1	6.19E-04	0.00E+00	0.00E+00	4.51E-04	2.81E-04	1.65E-03	0.00E+00	3.95E-04	0.00E+00	3.41E-03	2.12E-04	1.88E-04
5731624148771	573162	4148771	UCART1	6.10E-04	0.00E+00	0.00E+00	4.50E-04	2.76E-04	1.54E-03	0.00E+00	3.94E-04	0.00E+00	3.20E-03	1.84E-04	1.87E-04
5731724148771	573172	4148771	UCART1	5.97E-04	0.00E+00	0.00E+00	4.48E-04	2.71E-04	1.43E-03	0.00E+00	3.93E-04	0.00E+00	2.97E-03	1.58E-04	1.87E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148771	573182	4148771	UCART1	5.82E-04	0.00E+00	0.00E+00	4.47E-04	2.63E-04	1.33E-03	0.00E+00	3.91E-04	0.00E+00	2.76E-03	1.37E-04	1.86E-04
5731924148771	573192	4148771	UCART1	5.63E-04	0.00E+00	0.00E+00	4.46E-04	2.55E-04	1.23E-03	0.00E+00	3.90E-04	0.00E+00	2.56E-03	1.20E-04	1.86E-04
5732024148771	573202	4148771	UCART1	5.43E-04	0.00E+00	0.00E+00	4.45E-04	2.46E-04	1.14E-03	0.00E+00	3.90E-04	0.00E+00	2.37E-03	1.07E-04	1.85E-04
5732124148771	573212	4148771	UCART1	5.22E-04	0.00E+00	0.00E+00	4.45E-04	2.37E-04	1.06E-03	0.00E+00	3.90E-04	0.00E+00	2.20E-03	9.61E-05	1.85E-04
5732224148771	573222	4148771	UCART1	4.99E-04	0.00E+00	0.00E+00	4.43E-04	2.26E-04	9.79E-04	0.00E+00	3.89E-04	0.00E+00	2.03E-03	8.73E-05	1.85E-04
5732324148771	573232	4148771	UCART1	4.77E-04	0.00E+00	0.00E+00	4.44E-04	2.16E-04	9.09E-04	0.00E+00	3.89E-04	0.00E+00	1.89E-03	7.98E-05	1.85E-04
5732424148771	573242	4148771	UCART1	4.54E-04	0.00E+00	0.00E+00	4.46E-04	2.06E-04	8.45E-04	0.00E+00	3.91E-04	0.00E+00	1.75E-03	7.27E-05	1.86E-04
5732524148771	573252	4148771	UCART1	4.32E-04	0.00E+00	0.00E+00	4.48E-04	1.96E-04	7.86E-04	0.00E+00	3.93E-04	0.00E+00	1.63E-03	6.62E-05	1.87E-04
5732624148771	573262	4148771	UCART1	4.10E-04	0.00E+00	0.00E+00	4.52E-04	1.86E-04	7.32E-04	0.00E+00	3.96E-04	0.00E+00	1.52E-03	6.02E-05	1.88E-04
5732724148771	573272	4148771	UCART1	3.89E-04	0.00E+00	0.00E+00	4.56E-04	1.76E-04	6.82E-04	0.00E+00	4.00E-04	0.00E+00	1.42E-03	5.49E-05	1.90E-04
5732824148771	573282	4148771	UCART1	3.68E-04	0.00E+00	0.00E+00	4.62E-04	1.67E-04	6.38E-04	0.00E+00	4.05E-04	0.00E+00	1.32E-03	5.04E-05	1.92E-04
5732924148771	573292	4148771	UCART1	3.48E-04	0.00E+00	0.00E+00	4.68E-04	1.57E-04	5.97E-04	0.00E+00	4.11E-04	0.00E+00	1.24E-03	4.65E-05	1.95E-04
5733024148771	573302	4148771	UCART1	3.27E-04	0.00E+00	0.00E+00	4.76E-04	1.48E-04	5.61E-04	0.00E+00	4.17E-04	0.00E+00	1.16E-03	4.31E-05	1.98E-04
5733124148771	573312	4148771	UCART1	3.06E-04	0.00E+00	0.00E+00	4.83E-04	1.39E-04	5.27E-04	0.00E+00	4.24E-04	0.00E+00	1.09E-03	4.01E-05	2.01E-04
5733224148771	573322	4148771	UCART1	2.86E-04	0.00E+00	0.00E+00	4.90E-04	1.30E-04	4.97E-04	0.00E+00	4.29E-04	0.00E+00	1.03E-03	3.75E-05	2.04E-04
5733324148771	573332	4148771	UCART1	2.69E-04	0.00E+00	0.00E+00	5.05E-04	1.22E-04	4.71E-04	0.00E+00	4.43E-04	0.00E+00	9.78E-04	3.55E-05	2.10E-04
5734024148771	573402	4148771	UCART1	1.83E-04	0.00E+00	0.00E+00	6.53E-04	8.28E-05	3.30E-04	0.00E+00	5.72E-04	0.00E+00	6.84E-04	2.52E-05	2.72E-04
5734124148771	573412	4148771	UCART1	1.75E-04	0.00E+00	0.00E+00	6.89E-04	7.93E-05	3.14E-04	0.00E+00	6.04E-04	0.00E+00	6.51E-04	2.41E-05	2.87E-04
5734224148771	573422	4148771	UCART1	1.68E-04	0.00E+00	0.00E+00	7.26E-04	7.61E-05	2.99E-04	0.00E+00	6.36E-04	0.00E+00	6.21E-04	2.30E-05	3.02E-04
5734324148771	573432	4148771	UCART1	1.62E-04	0.00E+00	0.00E+00	7.60E-04	7.32E-05	2.85E-04	0.00E+00	6.66E-04	0.00E+00	5.92E-04	2.20E-05	3.17E-04
5734424148771	573442	4148771	UCART1	1.55E-04	0.00E+00	0.00E+00	7.86E-04	7.04E-05	2.73E-04	0.00E+00	6.89E-04	0.00E+00	5.65E-04	2.11E-05	3.27E-04
5734524148771	573452	4148771	UCART1	1.50E-04	0.00E+00	0.00E+00	8.03E-04	6.78E-05	2.61E-04	0.00E+00	7.04E-04	0.00E+00	5.41E-04	2.02E-05	3.34E-04
5728824148781	572882	4148781	UCART1	1.84E-04	0.00E+00	0.00E+00	6.58E-04	8.33E-05	5.54E-04	0.00E+00	5.77E-04	0.00E+00	1.15E-03	3.40E-05	2.74E-04
5728924148781	572892	4148781	UCART1	1.96E-04	0.00E+00	0.00E+00	7.71E-04	8.88E-05	6.02E-04	0.00E+00	6.76E-04	0.00E+00	1.25E-03	3.69E-05	3.21E-04
5729024148781	572902	4148781	UCART1	2.09E-04	0.00E+00	0.00E+00	8.52E-04	9.48E-05	6.59E-04	0.00E+00	7.47E-04	0.00E+00	1.37E-03	4.03E-05	3.55E-04
5729624148781	572962	4148781	UCART1	3.09E-04	0.00E+00	0.00E+00	1.29E-03	1.40E-04	1.14E-03	0.00E+00	1.13E-03	0.00E+00	2.36E-03	7.41E-05	5.39E-04
5729724148781	572972	4148781	UCART1	3.29E-04	0.00E+00	0.00E+00	1.13E-03	1.49E-04	1.24E-03	0.00E+00	9.90E-04	0.00E+00	2.57E-03	8.35E-05	4.70E-04
5729824148781	572982	4148781	UCART1	3.50E-04	0.00E+00	0.00E+00	9.98E-04	1.58E-04	1.35E-03	0.00E+00	8.75E-04	0.00E+00	2.80E-03	9.44E-05	4.16E-04
5729924148781	572992	4148781	UCART1	3.72E-04	0.00E+00	0.00E+00	8.94E-04	1.68E-04	1.46E-03	0.00E+00	7.83E-04	0.00E+00	3.02E-03	1.07E-04	3.72E-04
5730024148781	573002	4148781	UCART1	3.94E-04	0.00E+00	0.00E+00	8.11E-04	1.78E-04	1.57E-03	0.00E+00	7.11E-04	0.00E+00	3.25E-03	1.22E-04	3.38E-04
5730124148781	573012	4148781	UCART1	4.17E-04	0.00E+00	0.00E+00	7.42E-04	1.89E-04	1.67E-03	0.00E+00	6.50E-04	0.00E+00	3.47E-03	1.39E-04	3.09E-04
5730224148781	573022	4148781	UCART1	4.40E-04	0.00E+00	0.00E+00	6.86E-04	1.99E-04	1.77E-03	0.00E+00	6.01E-04	0.00E+00	3.67E-03	1.58E-04	2.86E-04
5730324148781	573032	4148781	UCART1	4.62E-04	0.00E+00	0.00E+00	6.37E-04	2.09E-04	1.85E-03	0.00E+00	5.59E-04	0.00E+00	3.84E-03	1.78E-04	2.65E-04
5730424148781	573042	4148781	UCART1	4.84E-04	0.00E+00	0.00E+00	5.98E-04	2.19E-04	1.92E-03	0.00E+00	5.24E-04	0.00E+00	3.99E-03	1.99E-04	2.49E-04
5730524148781	573052	4148781	UCART1	5.05E-04	0.00E+00	0.00E+00	5.65E-04	2.29E-04	1.97E-03	0.00E+00	4.95E-04	0.00E+00	4.09E-03	2.20E-04	2.35E-04
5730624148781	573062	4148781	UCART1	5.25E-04	0.00E+00	0.00E+00	5.39E-04	2.38E-04	2.00E-03	0.00E+00	4.72E-04	0.00E+00	4.15E-03	2.40E-04	2.24E-04
5730724148781	573072	4148781	UCART1	5.44E-04	0.00E+00	0.00E+00	5.17E-04	2.46E-04	2.01E-03	0.00E+00	4.53E-04	0.00E+00	4.16E-03	2.57E-04	2.15E-04
5730824148781	573082	4148781	UCART1	5.60E-04	0.00E+00	0.00E+00	5.00E-04	2.53E-04	1.99E-03	0.00E+00	4.38E-04	0.00E+00	4.14E-03	2.70E-04	2.08E-04
5730924148781	573092	4148781	UCART1	5.73E-04	0.00E+00	0.00E+00	4.86E-04	2.60E-04	1.96E-03	0.00E+00	4.26E-04	0.00E+00	4.07E-03	2.76E-04	2.02E-04
5731024148781	573102	4148781	UCART1	5.84E-04	0.00E+00	0.00E+00	4.77E-04	2.65E-04	1.91E-03	0.00E+00	4.18E-04	0.00E+00	3.97E-03	2.75E-04	1.99E-04
5731124148781	573112	4148781	UCART1	5.92E-04	0.00E+00	0.00E+00	4.71E-04	2.68E-04	1.85E-03	0.00E+00	4.13E-04	0.00E+00	3.84E-03	2.67E-04	1.96E-04
5731224148781	573122	4148781	UCART1	5.96E-04	0.00E+00	0.00E+00	4.65E-04	2.70E-04	1.78E-03	0.00E+00	4.08E-04	0.00E+00	3.69E-03	2.51E-04	1.94E-04
5731324148781	573132	4148781	UCART1	5.95E-04	0.00E+00	0.00E+00	4.61E-04	2.70E-04	1.69E-03	0.00E+00	4.04E-04	0.00E+00	3.51E-03	2.30E-04	1.92E-04
5731424148781	573142	4148781	UCART1	5.92E-04	0.00E+00	0.00E+00	4.58E-04	2.68E-04	1.60E-03	0.00E+00	4.01E-04	0.00E+00	3.32E-03	2.06E-04	1.91E-04
5731524148781	573152	4148781	UCART1	5.85E-04	0.00E+00	0.00E+00	4.56E-04	2.65E-04	1.51E-03	0.00E+00	3.99E-04	0.00E+00	3.13E-03	1.82E-04	1.90E-04
5731624148781	573162	4148781	UCART1	5.74E-04	0.00E+00	0.00E+00	4.54E-04	2.60E-04	1.41E-03	0.00E+00	3.98E-04	0.00E+00	2.93E-03	1.59E-04	1.89E-04
5731724148781	573172	4148781	UCART1	5.61E-04	0.00E+00	0.00E+00	4.52E-04	2.54E-04	1.32E-03	0.00E+00	3.96E-04	0.00E+00	2.73E-03	1.38E-04	1.88E-04
5731824148781	573182	4148781	UCART1	5.45E-04	0.00E+00	0.00E+00	4.51E-04	2.47E-04	1.22E-03	0.00E+00	3.95E-04	0.00E+00	2.53E-03	1.20E-04	1.88E-04
5731924148781	573192	4148781	UCART1	5.27E-04	0.00E+00	0.00E+00	4.50E-04	2.39E-04	1.13E-03	0.00E+00	3.95E-04	0.00E+00	2.35E-03	1.06E-04	1.87E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148781	573202	4148781	UCART1	5.08E-04	0.00E+00	0.00E+00	4.50E-04	2.30E-04	1.05E-03	0.00E+00	3.95E-04	0.00E+00	2.19E-03	9.48E-05	1.88E-04
5732124148781	573212	4148781	UCART1	4.88E-04	0.00E+00	0.00E+00	4.51E-04	2.21E-04	9.79E-04	0.00E+00	3.96E-04	0.00E+00	2.03E-03	8.60E-05	1.88E-04
5732224148781	573222	4148781	UCART1	4.67E-04	0.00E+00	0.00E+00	4.51E-04	2.11E-04	9.07E-04	0.00E+00	3.95E-04	0.00E+00	1.88E-03	7.86E-05	1.88E-04
5732324148781	573232	4148781	UCART1	4.45E-04	0.00E+00	0.00E+00	4.52E-04	2.02E-04	8.43E-04	0.00E+00	3.96E-04	0.00E+00	1.75E-03	7.22E-05	1.88E-04
5732424148781	573242	4148781	UCART1	4.25E-04	0.00E+00	0.00E+00	4.54E-04	1.92E-04	7.85E-04	0.00E+00	3.98E-04	0.00E+00	1.63E-03	6.63E-05	1.89E-04
5732524148781	573252	4148781	UCART1	4.04E-04	0.00E+00	0.00E+00	4.58E-04	1.83E-04	7.32E-04	0.00E+00	4.01E-04	0.00E+00	1.52E-03	6.07E-05	1.91E-04
5732624148781	573262	4148781	UCART1	3.85E-04	0.00E+00	0.00E+00	4.64E-04	1.75E-04	6.84E-04	0.00E+00	4.07E-04	0.00E+00	1.42E-03	5.57E-05	1.93E-04
5732724148781	573272	4148781	UCART1	3.66E-04	0.00E+00	0.00E+00	4.70E-04	1.66E-04	6.40E-04	0.00E+00	4.12E-04	0.00E+00	1.33E-03	5.11E-05	1.96E-04
5732824148781	573282	4148781	UCART1	3.47E-04	0.00E+00	0.00E+00	4.77E-04	1.57E-04	5.99E-04	0.00E+00	4.18E-04	0.00E+00	1.24E-03	4.69E-05	1.99E-04
5732924148781	573292	4148781	UCART1	3.28E-04	0.00E+00	0.00E+00	4.84E-04	1.48E-04	5.61E-04	0.00E+00	4.24E-04	0.00E+00	1.16E-03	4.31E-05	2.02E-04
5733024148781	573302	4148781	UCART1	3.08E-04	0.00E+00	0.00E+00	4.93E-04	1.40E-04	5.28E-04	0.00E+00	4.32E-04	0.00E+00	1.10E-03	4.00E-05	2.05E-04
5733724148781	573372	4148781	UCART1	2.01E-04	0.00E+00	0.00E+00	6.02E-04	9.13E-05	3.67E-04	0.00E+00	5.28E-04	0.00E+00	7.61E-04	2.69E-05	2.51E-04
5733824148781	573382	4148781	UCART1	1.91E-04	0.00E+00	0.00E+00	6.28E-04	8.67E-05	3.49E-04	0.00E+00	5.50E-04	0.00E+00	7.25E-04	2.57E-05	2.61E-04
5733924148781	573392	4148781	UCART1	1.82E-04	0.00E+00	0.00E+00	6.51E-04	8.25E-05	3.32E-04	0.00E+00	5.70E-04	0.00E+00	6.89E-04	2.45E-05	2.71E-04
5734024148781	573402	4148781	UCART1	1.74E-04	0.00E+00	0.00E+00	6.79E-04	7.89E-05	3.16E-04	0.00E+00	5.95E-04	0.00E+00	6.55E-04	2.34E-05	2.83E-04
5734124148781	573412	4148781	UCART1	1.67E-04	0.00E+00	0.00E+00	7.12E-04	7.56E-05	3.01E-04	0.00E+00	6.24E-04	0.00E+00	6.24E-04	2.25E-05	2.97E-04
5734224148781	573422	4148781	UCART1	1.60E-04	0.00E+00	0.00E+00	7.45E-04	7.27E-05	2.87E-04	0.00E+00	6.53E-04	0.00E+00	5.95E-04	2.15E-05	3.10E-04
5734324148781	573432	4148781	UCART1	1.54E-04	0.00E+00	0.00E+00	7.74E-04	6.99E-05	2.74E-04	0.00E+00	6.78E-04	0.00E+00	5.68E-04	2.06E-05	3.22E-04
5734424148781	573442	4148781	UCART1	1.49E-04	0.00E+00	0.00E+00	7.96E-04	6.73E-05	2.61E-04	0.00E+00	6.97E-04	0.00E+00	5.42E-04	1.98E-05	3.31E-04
5728824148791	572882	4148791	UCART1	1.87E-04	0.00E+00	0.00E+00	6.27E-04	8.48E-05	5.67E-04	0.00E+00	5.49E-04	0.00E+00	1.18E-03	3.46E-05	2.61E-04
5728924148791	572892	4148791	UCART1	1.99E-04	0.00E+00	0.00E+00	7.19E-04	9.04E-05	6.17E-04	0.00E+00	6.30E-04	0.00E+00	1.28E-03	3.76E-05	2.99E-04
5729024148791	572902	4148791	UCART1	2.13E-04	0.00E+00	0.00E+00	7.85E-04	9.64E-05	6.75E-04	0.00E+00	6.88E-04	0.00E+00	1.40E-03	4.11E-05	3.27E-04
5729124148791	572912	4148791	UCART1	2.27E-04	0.00E+00	0.00E+00	8.28E-04	1.03E-04	7.37E-04	0.00E+00	7.25E-04	0.00E+00	1.53E-03	4.49E-05	3.45E-04
5729424148791	572942	4148791	UCART1	2.75E-04	0.00E+00	0.00E+00	1.62E-03	1.25E-04	9.64E-04	0.00E+00	1.42E-03	0.00E+00	2.00E-03	6.07E-05	6.75E-04
5729524148791	572952	4148791	UCART1	2.93E-04	0.00E+00	0.00E+00	1.61E-03	1.33E-04	1.05E-03	0.00E+00	1.41E-03	0.00E+00	2.18E-03	6.77E-05	6.70E-04
5729624148791	572962	4148791	UCART1	3.12E-04	0.00E+00	0.00E+00	1.37E-03	1.41E-04	1.15E-03	0.00E+00	1.20E-03	0.00E+00	2.38E-03	7.59E-05	5.69E-04
5729724148791	572972	4148791	UCART1	3.31E-04	0.00E+00	0.00E+00	1.18E-03	1.50E-04	1.24E-03	0.00E+00	1.04E-03	0.00E+00	2.58E-03	8.54E-05	4.93E-04
5729824148791	572982	4148791	UCART1	3.51E-04	0.00E+00	0.00E+00	1.04E-03	1.59E-04	1.34E-03	0.00E+00	9.14E-04	0.00E+00	2.78E-03	9.65E-05	4.34E-04
5729924148791	572992	4148791	UCART1	3.72E-04	0.00E+00	0.00E+00	9.31E-04	1.69E-04	1.44E-03	0.00E+00	8.16E-04	0.00E+00	2.99E-03	1.09E-04	3.88E-04
5730024148791	573002	4148791	UCART1	3.94E-04	0.00E+00	0.00E+00	8.41E-04	1.78E-04	1.54E-03	0.00E+00	7.37E-04	0.00E+00	3.19E-03	1.24E-04	3.50E-04
5730124148791	573012	4148791	UCART1	4.15E-04	0.00E+00	0.00E+00	7.66E-04	1.88E-04	1.63E-03	0.00E+00	6.72E-04	0.00E+00	3.38E-03	1.40E-04	3.19E-04
5730224148791	573022	4148791	UCART1	4.36E-04	0.00E+00	0.00E+00	7.06E-04	1.98E-04	1.71E-03	0.00E+00	6.18E-04	0.00E+00	3.55E-03	1.57E-04	2.94E-04
5730324148791	573032	4148791	UCART1	4.57E-04	0.00E+00	0.00E+00	6.56E-04	2.07E-04	1.78E-03	0.00E+00	5.75E-04	0.00E+00	3.69E-03	1.76E-04	2.73E-04
5730424148791	573042	4148791	UCART1	4.77E-04	0.00E+00	0.00E+00	6.12E-04	2.16E-04	1.83E-03	0.00E+00	5.37E-04	0.00E+00	3.79E-03	1.94E-04	2.55E-04
5730524148791	573052	4148791	UCART1	4.96E-04	0.00E+00	0.00E+00	5.79E-04	2.25E-04	1.86E-03	0.00E+00	5.07E-04	0.00E+00	3.87E-03	2.11E-04	2.41E-04
5730624148791	573062	4148791	UCART1	5.13E-04	0.00E+00	0.00E+00	5.51E-04	2.33E-04	1.88E-03	0.00E+00	4.82E-04	0.00E+00	3.90E-03	2.27E-04	2.29E-04
5730724148791	573072	4148791	UCART1	5.29E-04	0.00E+00	0.00E+00	5.28E-04	2.40E-04	1.87E-03	0.00E+00	4.62E-04	0.00E+00	3.89E-03	2.39E-04	2.20E-04
5730824148791	573082	4148791	UCART1	5.42E-04	0.00E+00	0.00E+00	5.10E-04	2.46E-04	1.85E-03	0.00E+00	4.47E-04	0.00E+00	3.84E-03	2.46E-04	2.12E-04
5730924148791	573092	4148791	UCART1	5.53E-04	0.00E+00	0.00E+00	4.95E-04	2.50E-04	1.81E-03	0.00E+00	4.34E-04	0.00E+00	3.76E-03	2.47E-04	2.06E-04
5731024148791	573102	4148791	UCART1	5.61E-04	0.00E+00	0.00E+00	4.85E-04	2.54E-04	1.76E-03	0.00E+00	4.25E-04	0.00E+00	3.65E-03	2.43E-04	2.02E-04
5731124148791	573112	4148791	UCART1	5.66E-04	0.00E+00	0.00E+00	4.78E-04	2.56E-04	1.70E-03	0.00E+00	4.19E-04	0.00E+00	3.53E-03	2.33E-04	1.99E-04
5731224148791	573122	4148791	UCART1	5.68E-04	0.00E+00	0.00E+00	4.73E-04	2.57E-04	1.63E-03	0.00E+00	4.15E-04	0.00E+00	3.39E-03	2.18E-04	1.97E-04
5731324148791	573132	4148791	UCART1	5.66E-04	0.00E+00	0.00E+00	4.69E-04	2.56E-04	1.55E-03	0.00E+00	4.11E-04	0.00E+00	3.22E-03	1.99E-04	1.95E-04
5731424148791	573142	4148791	UCART1	5.60E-04	0.00E+00	0.00E+00	4.64E-04	2.54E-04	1.47E-03	0.00E+00	4.07E-04	0.00E+00	3.04E-03	1.78E-04	1.93E-04
5731524148791	573152	4148791	UCART1	5.52E-04	0.00E+00	0.00E+00	4.62E-04	2.50E-04	1.38E-03	0.00E+00	4.04E-04	0.00E+00	2.86E-03	1.58E-04	1.92E-04
5731624148791	573162	4148791	UCART1	5.40E-04	0.00E+00	0.00E+00	4.60E-04	2.45E-04	1.29E-03	0.00E+00	4.03E-04	0.00E+00	2.69E-03	1.39E-04	1.91E-04
5731724148791	573172	4148791	UCART1	5.27E-04	0.00E+00	0.00E+00	4.59E-04	2.38E-04	1.21E-03	0.00E+00	4.02E-04	0.00E+00	2.51E-03	1.22E-04	1.91E-04
5731824148791	573182	4148791	UCART1	5.11E-04	0.00E+00	0.00E+00	4.58E-04	2.31E-04	1.13E-03	0.00E+00	4.01E-04	0.00E+00	2.34E-03	1.07E-04	1.91E-04
5731924148791	573192	4148791	UCART1	4.93E-04	0.00E+00	0.00E+00	4.58E-04	2.23E-04	1.05E-03	0.00E+00	4.01E-04	0.00E+00	2.17E-03	9.46E-05	1.91E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148791	573202	4148791	UCART1	4.75E-04	0.00E+00	0.00E+00	4.59E-04	2.15E-04	9.74E-04	0.00E+00	4.02E-04	0.00E+00	2.02E-03	8.49E-05	1.91E-04
5732124148791	573212	4148791	UCART1	4.57E-04	0.00E+00	0.00E+00	4.61E-04	2.07E-04	9.07E-04	0.00E+00	4.04E-04	0.00E+00	1.88E-03	7.73E-05	1.92E-04
5732224148791	573222	4148791	UCART1	4.37E-04	0.00E+00	0.00E+00	4.62E-04	1.98E-04	8.44E-04	0.00E+00	4.05E-04	0.00E+00	1.75E-03	7.11E-05	1.93E-04
5732324148791	573232	4148791	UCART1	4.17E-04	0.00E+00	0.00E+00	4.63E-04	1.89E-04	7.85E-04	0.00E+00	4.06E-04	0.00E+00	1.63E-03	6.57E-05	1.93E-04
5732424148791	573242	4148791	UCART1	3.98E-04	0.00E+00	0.00E+00	4.67E-04	1.80E-04	7.32E-04	0.00E+00	4.09E-04	0.00E+00	1.52E-03	6.07E-05	1.94E-04
5732524148791	573252	4148791	UCART1	3.80E-04	0.00E+00	0.00E+00	4.73E-04	1.72E-04	6.84E-04	0.00E+00	4.14E-04	0.00E+00	1.42E-03	5.60E-05	1.97E-04
5732624148791	573262	4148791	UCART1	3.63E-04	0.00E+00	0.00E+00	4.80E-04	1.64E-04	6.41E-04	0.00E+00	4.21E-04	0.00E+00	1.33E-03	5.17E-05	2.00E-04
5732724148791	573272	4148791	UCART1	3.45E-04	0.00E+00	0.00E+00	4.87E-04	1.56E-04	6.00E-04	0.00E+00	4.26E-04	0.00E+00	1.24E-03	4.75E-05	2.03E-04
5732824148791	573282	4148791	UCART1	3.27E-04	0.00E+00	0.00E+00	4.94E-04	1.48E-04	5.62E-04	0.00E+00	4.33E-04	0.00E+00	1.17E-03	4.36E-05	2.06E-04
5733524148791	573352	4148791	UCART1	2.14E-04	0.00E+00	0.00E+00	5.85E-04	9.70E-05	3.85E-04	0.00E+00	5.12E-04	0.00E+00	7.98E-04	2.74E-05	2.44E-04
5733624148791	573362	4148791	UCART1	2.02E-04	0.00E+00	0.00E+00	6.06E-04	9.16E-05	3.67E-04	0.00E+00	5.31E-04	0.00E+00	7.61E-04	2.61E-05	2.52E-04
5733724148791	573372	4148791	UCART1	1.92E-04	0.00E+00	0.00E+00	6.28E-04	8.68E-05	3.50E-04	0.00E+00	5.51E-04	0.00E+00	7.25E-04	2.49E-05	2.62E-04
5733824148791	573382	4148791	UCART1	1.82E-04	0.00E+00	0.00E+00	6.54E-04	8.25E-05	3.33E-04	0.00E+00	5.73E-04	0.00E+00	6.92E-04	2.38E-05	2.73E-04
5733924148791	573392	4148791	UCART1	1.74E-04	0.00E+00	0.00E+00	6.81E-04	7.86E-05	3.18E-04	0.00E+00	5.97E-04	0.00E+00	6.59E-04	2.28E-05	2.84E-04
5734024148791	573402	4148791	UCART1	1.66E-04	0.00E+00	0.00E+00	7.09E-04	7.52E-05	3.02E-04	0.00E+00	6.21E-04	0.00E+00	6.27E-04	2.19E-05	2.95E-04
5734124148791	573412	4148791	UCART1	1.59E-04	0.00E+00	0.00E+00	7.41E-04	7.21E-05	2.89E-04	0.00E+00	6.50E-04	0.00E+00	5.99E-04	2.10E-05	3.09E-04
5734224148791	573422	4148791	UCART1	1.53E-04	0.00E+00	0.00E+00	7.72E-04	6.94E-05	2.75E-04	0.00E+00	6.77E-04	0.00E+00	5.71E-04	2.02E-05	3.22E-04
5734324148791	573432	4148791	UCART1	1.48E-04	0.00E+00	0.00E+00	8.00E-04	6.68E-05	2.63E-04	0.00E+00	7.01E-04	0.00E+00	5.46E-04	1.94E-05	3.33E-04
5734424148791	573442	4148791	UCART1	1.42E-04	0.00E+00	0.00E+00	8.22E-04	6.44E-05	2.51E-04	0.00E+00	7.21E-04	0.00E+00	5.21E-04	1.86E-05	3.43E-04
5728924148801	572892	4148801	UCART1	2.03E-04	0.00E+00	0.00E+00	6.77E-04	9.19E-05	6.32E-04	0.00E+00	5.93E-04	0.00E+00	1.31E-03	3.82E-05	2.82E-04
5729024148801	572902	4148801	UCART1	2.16E-04	0.00E+00	0.00E+00	8.05E-04	9.80E-05	6.90E-04	0.00E+00	7.05E-04	0.00E+00	1.43E-03	4.18E-05	3.35E-04
5729124148801	572912	4148801	UCART1	2.31E-04	0.00E+00	0.00E+00	8.95E-04	1.04E-04	7.54E-04	0.00E+00	7.84E-04	0.00E+00	1.56E-03	4.59E-05	3.73E-04
5729424148801	572942	4148801	UCART1	2.78E-04	0.00E+00	0.00E+00	1.30E-03	1.26E-04	9.77E-04	0.00E+00	1.14E-03	0.00E+00	2.03E-03	6.22E-05	5.43E-04
5729524148801	572952	4148801	UCART1	2.96E-04	0.00E+00	0.00E+00	1.74E-03	1.34E-04	1.06E-03	0.00E+00	1.52E-03	0.00E+00	2.20E-03	6.95E-05	7.23E-04
5729624148801	572962	4148801	UCART1	3.14E-04	0.00E+00	0.00E+00	1.46E-03	1.42E-04	1.15E-03	0.00E+00	1.28E-03	0.00E+00	2.38E-03	7.79E-05	6.07E-04
5729724148801	572972	4148801	UCART1	3.33E-04	0.00E+00	0.00E+00	1.25E-03	1.51E-04	1.24E-03	0.00E+00	1.09E-03	0.00E+00	2.57E-03	8.74E-05	5.20E-04
5729824148801	572982	4148801	UCART1	3.52E-04	0.00E+00	0.00E+00	1.09E-03	1.60E-04	1.33E-03	0.00E+00	9.59E-04	0.00E+00	2.76E-03	9.85E-05	4.56E-04
5729924148801	572992	4148801	UCART1	3.72E-04	0.00E+00	0.00E+00	9.73E-04	1.69E-04	1.42E-03	0.00E+00	8.52E-04	0.00E+00	2.94E-03	1.11E-04	4.05E-04
5730024148801	573002	4148801	UCART1	3.92E-04	0.00E+00	0.00E+00	8.74E-04	1.78E-04	1.50E-03	0.00E+00	7.66E-04	0.00E+00	3.12E-03	1.25E-04	3.64E-04
5730124148801	573012	4148801	UCART1	4.12E-04	0.00E+00	0.00E+00	7.94E-04	1.87E-04	1.58E-03	0.00E+00	6.96E-04	0.00E+00	3.28E-03	1.40E-04	3.31E-04
5730224148801	573022	4148801	UCART1	4.32E-04	0.00E+00	0.00E+00	7.29E-04	1.96E-04	1.65E-03	0.00E+00	6.39E-04	0.00E+00	3.42E-03	1.56E-04	3.04E-04
5730324148801	573032	4148801	UCART1	4.51E-04	0.00E+00	0.00E+00	6.77E-04	2.04E-04	1.70E-03	0.00E+00	5.93E-04	0.00E+00	3.53E-03	1.72E-04	2.82E-04
5730424148801	573042	4148801	UCART1	4.69E-04	0.00E+00	0.00E+00	6.30E-04	2.12E-04	1.74E-03	0.00E+00	5.52E-04	0.00E+00	3.60E-03	1.87E-04	2.62E-04
5730524148801	573052	4148801	UCART1	4.86E-04	0.00E+00	0.00E+00	5.93E-04	2.20E-04	1.76E-03	0.00E+00	5.20E-04	0.00E+00	3.65E-03	2.01E-04	2.47E-04
5730624148801	573062	4148801	UCART1	5.01E-04	0.00E+00	0.00E+00	5.64E-04	2.27E-04	1.76E-03	0.00E+00	4.94E-04	0.00E+00	3.66E-03	2.13E-04	2.35E-04
5730724148801	573072	4148801	UCART1	5.14E-04	0.00E+00	0.00E+00	5.40E-04	2.33E-04	1.75E-03	0.00E+00	4.73E-04	0.00E+00	3.63E-03	2.20E-04	2.25E-04
5730824148801	573082	4148801	UCART1	5.25E-04	0.00E+00	0.00E+00	5.20E-04	2.38E-04	1.72E-03	0.00E+00	4.56E-04	0.00E+00	3.57E-03	2.23E-04	2.17E-04
5730924148801	573092	4148801	UCART1	5.33E-04	0.00E+00	0.00E+00	5.05E-04	2.41E-04	1.68E-03	0.00E+00	4.43E-04	0.00E+00	3.48E-03	2.21E-04	2.10E-04
5731024148801	573102	4148801	UCART1	5.38E-04	0.00E+00	0.00E+00	4.94E-04	2.44E-04	1.62E-03	0.00E+00	4.33E-04	0.00E+00	3.37E-03	2.14E-04	2.06E-04
5731124148801	573112	4148801	UCART1	5.41E-04	0.00E+00	0.00E+00	4.87E-04	2.45E-04	1.57E-03	0.00E+00	4.27E-04	0.00E+00	3.25E-03	2.03E-04	2.03E-04
5731224148801	573122	4148801	UCART1	5.41E-04	0.00E+00	0.00E+00	4.81E-04	2.45E-04	1.50E-03	0.00E+00	4.22E-04	0.00E+00	3.11E-03	1.89E-04	2.00E-04
5731324148801	573132	4148801	UCART1	5.37E-04	0.00E+00	0.00E+00	4.77E-04	2.43E-04	1.43E-03	0.00E+00	4.18E-04	0.00E+00	2.96E-03	1.73E-04	1.99E-04
5731424148801	573142	4148801	UCART1	5.30E-04	0.00E+00	0.00E+00	4.72E-04	2.40E-04	1.35E-03	0.00E+00	4.13E-04	0.00E+00	2.80E-03	1.55E-04	1.96E-04
5731524148801	573152	4148801	UCART1	5.20E-04	0.00E+00	0.00E+00	4.69E-04	2.36E-04	1.27E-03	0.00E+00	4.11E-04	0.00E+00	2.63E-03	1.38E-04	1.95E-04
5731624148801	573162	4148801	UCART1	5.09E-04	0.00E+00	0.00E+00	4.68E-04	2.30E-04	1.19E-03	0.00E+00	4.10E-04	0.00E+00	2.47E-03	1.23E-04	1.95E-04
5731724148801	573172	4148801	UCART1	4.95E-04	0.00E+00	0.00E+00	4.68E-04	2.24E-04	1.12E-03	0.00E+00	4.10E-04	0.00E+00	2.31E-03	1.08E-04	1.95E-04
5731824148801	573182	4148801	UCART1	4.79E-04	0.00E+00	0.00E+00	4.68E-04	2.17E-04	1.04E-03	0.00E+00	4.10E-04	0.00E+00	2.16E-03	9.55E-05	1.95E-04
5731924148801	573192	4148801	UCART1	4.63E-04	0.00E+00	0.00E+00	4.69E-04	2.10E-04	9.71E-04	0.00E+00	4.11E-04	0.00E+00	2.01E-03	8.50E-05	1.95E-04
5732024148801	573202	4148801	UCART1	4.45E-04	0.00E+00	0.00E+00	4.70E-04	2.02E-04	9.04E-04	0.00E+00	4.12E-04	0.00E+00	1.88E-03	7.65E-05	1.96E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148801	573212	4148801	UCART1	4.28E-04	0.00E+00	0.00E+00	4.73E-04	1.94E-04	8.43E-04	0.00E+00	4.14E-04	0.00E+00	1.75E-03	6.99E-05	1.97E-04
5732224148801	573222	4148801	UCART1	4.10E-04	0.00E+00	0.00E+00	4.76E-04	1.86E-04	7.87E-04	0.00E+00	4.17E-04	0.00E+00	1.63E-03	6.46E-05	1.98E-04
5732324148801	573232	4148801	UCART1	3.92E-04	0.00E+00	0.00E+00	4.79E-04	1.78E-04	7.33E-04	0.00E+00	4.20E-04	0.00E+00	1.52E-03	6.00E-05	1.99E-04
5732424148801	573242	4148801	UCART1	3.75E-04	0.00E+00	0.00E+00	4.84E-04	1.70E-04	6.85E-04	0.00E+00	4.24E-04	0.00E+00	1.42E-03	5.58E-05	2.01E-04
5732524148801	573252	4148801	UCART1	3.58E-04	0.00E+00	0.00E+00	4.89E-04	1.62E-04	6.41E-04	0.00E+00	4.29E-04	0.00E+00	1.33E-03	5.18E-05	2.04E-04
5732624148801	573262	4148801	UCART1	3.42E-04	0.00E+00	0.00E+00	4.98E-04	1.55E-04	6.01E-04	0.00E+00	4.36E-04	0.00E+00	1.25E-03	4.79E-05	2.07E-04
5733224148801	573322	4148801	UCART1	2.44E-04	0.00E+00	0.00E+00	5.63E-04	1.11E-04	4.23E-04	0.00E+00	4.93E-04	0.00E+00	8.77E-04	3.04E-05	2.34E-04
5733324148801	573332	4148801	UCART1	2.30E-04	0.00E+00	0.00E+00	5.80E-04	1.04E-04	4.03E-04	0.00E+00	5.08E-04	0.00E+00	8.35E-04	2.86E-05	2.41E-04
5733424148801	573342	4148801	UCART1	2.16E-04	0.00E+00	0.00E+00	5.98E-04	9.80E-05	3.84E-04	0.00E+00	5.24E-04	0.00E+00	7.97E-04	2.70E-05	2.49E-04
5733524148801	573352	4148801	UCART1	2.04E-04	0.00E+00	0.00E+00	6.14E-04	9.22E-05	3.66E-04	0.00E+00	5.38E-04	0.00E+00	7.59E-04	2.55E-05	2.56E-04
5733624148801	573362	4148801	UCART1	1.92E-04	0.00E+00	0.00E+00	6.37E-04	8.72E-05	3.50E-04	0.00E+00	5.58E-04	0.00E+00	7.25E-04	2.43E-05	2.65E-04
5733724148801	573372	4148801	UCART1	1.82E-04	0.00E+00	0.00E+00	6.61E-04	8.26E-05	3.34E-04	0.00E+00	5.79E-04	0.00E+00	6.92E-04	2.32E-05	2.75E-04
5733824148801	573382	4148801	UCART1	1.73E-04	0.00E+00	0.00E+00	6.87E-04	7.85E-05	3.19E-04	0.00E+00	6.02E-04	0.00E+00	6.61E-04	2.22E-05	2.86E-04
5733924148801	573392	4148801	UCART1	1.65E-04	0.00E+00	0.00E+00	7.18E-04	7.50E-05	3.04E-04	0.00E+00	6.29E-04	0.00E+00	6.31E-04	2.13E-05	2.99E-04
5734024148801	573402	4148801	UCART1	1.58E-04	0.00E+00	0.00E+00	7.45E-04	7.17E-05	2.90E-04	0.00E+00	6.53E-04	0.00E+00	6.02E-04	2.04E-05	3.10E-04
5734124148801	573412	4148801	UCART1	1.52E-04	0.00E+00	0.00E+00	7.78E-04	6.89E-05	2.77E-04	0.00E+00	6.82E-04	0.00E+00	5.75E-04	1.96E-05	3.24E-04
5734224148801	573422	4148801	UCART1	1.46E-04	0.00E+00	0.00E+00	8.10E-04	6.63E-05	2.65E-04	0.00E+00	7.10E-04	0.00E+00	5.49E-04	1.89E-05	3.37E-04
5734324148801	573432	4148801	UCART1	1.41E-04	0.00E+00	0.00E+00	8.38E-04	6.39E-05	2.53E-04	0.00E+00	7.35E-04	0.00E+00	5.25E-04	1.82E-05	3.49E-04
5734424148801	573442	4148801	UCART1	1.36E-04	0.00E+00	0.00E+00	8.64E-04	6.17E-05	2.42E-04	0.00E+00	7.57E-04	0.00E+00	5.02E-04	1.75E-05	3.60E-04
5728924148811	572892	4148811	UCART1	2.06E-04	0.00E+00	0.00E+00	6.44E-04	9.34E-05	6.47E-04	0.00E+00	5.64E-04	0.00E+00	1.34E-03	3.89E-05	2.68E-04
5729024148811	572902	4148811	UCART1	2.20E-04	0.00E+00	0.00E+00	7.45E-04	9.95E-05	7.05E-04	0.00E+00	6.53E-04	0.00E+00	1.46E-03	4.26E-05	3.10E-04
5729124148811	572912	4148811	UCART1	2.34E-04	0.00E+00	0.00E+00	8.29E-04	1.06E-04	7.69E-04	0.00E+00	7.27E-04	0.00E+00	1.60E-03	4.69E-05	3.45E-04
5729224148811	572922	4148811	UCART1	2.49E-04	0.00E+00	0.00E+00	8.75E-04	1.13E-04	8.37E-04	0.00E+00	7.67E-04	0.00E+00	1.74E-03	5.18E-05	3.65E-04
5729524148811	572952	4148811	UCART1	2.98E-04	0.00E+00	0.00E+00	1.62E-03	1.35E-04	1.07E-03	0.00E+00	1.42E-03	0.00E+00	2.21E-03	7.13E-05	6.75E-04
5729624148811	572962	4148811	UCART1	3.16E-04	0.00E+00	0.00E+00	1.56E-03	1.43E-04	1.15E-03	0.00E+00	1.37E-03	0.00E+00	2.38E-03	7.97E-05	6.50E-04
5729724148811	572972	4148811	UCART1	3.34E-04	0.00E+00	0.00E+00	1.33E-03	1.51E-04	1.23E-03	0.00E+00	1.16E-03	0.00E+00	2.55E-03	8.93E-05	5.52E-04
5729824148811	572982	4148811	UCART1	3.52E-04	0.00E+00	0.00E+00	1.15E-03	1.60E-04	1.31E-03	0.00E+00	1.01E-03	0.00E+00	2.72E-03	1.00E-04	4.81E-04
5729924148811	572992	4148811	UCART1	3.71E-04	0.00E+00	0.00E+00	1.02E-03	1.68E-04	1.39E-03	0.00E+00	8.93E-04	0.00E+00	2.89E-03	1.12E-04	4.24E-04
5730024148811	573002	4148811	UCART1	3.90E-04	0.00E+00	0.00E+00	9.14E-04	1.77E-04	1.46E-03	0.00E+00	8.01E-04	0.00E+00	3.04E-03	1.25E-04	3.81E-04
5730124148811	573012	4148811	UCART1	4.09E-04	0.00E+00	0.00E+00	8.28E-04	1.85E-04	1.53E-03	0.00E+00	7.25E-04	0.00E+00	3.17E-03	1.39E-04	3.45E-04
5730224148811	573022	4148811	UCART1	4.27E-04	0.00E+00	0.00E+00	7.58E-04	1.93E-04	1.58E-03	0.00E+00	6.64E-04	0.00E+00	3.28E-03	1.53E-04	3.15E-04
5730324148811	573032	4148811	UCART1	4.44E-04	0.00E+00	0.00E+00	6.99E-04	2.01E-04	1.62E-03	0.00E+00	6.12E-04	0.00E+00	3.37E-03	1.67E-04	2.91E-04
5730424148811	573042	4148811	UCART1	4.60E-04	0.00E+00	0.00E+00	6.50E-04	2.08E-04	1.65E-03	0.00E+00	5.70E-04	0.00E+00	3.42E-03	1.80E-04	2.71E-04
5730524148811	573052	4148811	UCART1	4.75E-04	0.00E+00	0.00E+00	6.10E-04	2.15E-04	1.66E-03	0.00E+00	5.34E-04	0.00E+00	3.44E-03	1.90E-04	2.54E-04
5730624148811	573062	4148811	UCART1	4.87E-04	0.00E+00	0.00E+00	5.78E-04	2.21E-04	1.65E-03	0.00E+00	5.07E-04	0.00E+00	3.43E-03	1.98E-04	2.41E-04
5730724148811	573072	4148811	UCART1	4.98E-04	0.00E+00	0.00E+00	5.53E-04	2.26E-04	1.63E-03	0.00E+00	4.84E-04	0.00E+00	3.38E-03	2.02E-04	2.30E-04
5730824148811	573082	4148811	UCART1	5.07E-04	0.00E+00	0.00E+00	5.33E-04	2.29E-04	1.60E-03	0.00E+00	4.67E-04	0.00E+00	3.32E-03	2.02E-04	2.22E-04
5730924148811	573092	4148811	UCART1	5.12E-04	0.00E+00	0.00E+00	5.17E-04	2.32E-04	1.55E-03	0.00E+00	4.53E-04	0.00E+00	3.22E-03	1.98E-04	2.15E-04
5731024148811	573102	4148811	UCART1	5.16E-04	0.00E+00	0.00E+00	5.05E-04	2.34E-04	1.50E-03	0.00E+00	4.42E-04	0.00E+00	3.11E-03	1.89E-04	2.10E-04
5731124148811	573112	4148811	UCART1	5.16E-04	0.00E+00	0.00E+00	4.96E-04	2.34E-04	1.44E-03	0.00E+00	4.35E-04	0.00E+00	2.99E-03	1.78E-04	2.07E-04
5731224148811	573122	4148811	UCART1	5.14E-04	0.00E+00	0.00E+00	4.91E-04	2.33E-04	1.38E-03	0.00E+00	4.31E-04	0.00E+00	2.87E-03	1.66E-04	2.05E-04
5731324148811	573132	4148811	UCART1	5.10E-04	0.00E+00	0.00E+00	4.87E-04	2.31E-04	1.32E-03	0.00E+00	4.27E-04	0.00E+00	2.73E-03	1.52E-04	2.03E-04
5731424148811	573142	4148811	UCART1	5.01E-04	0.00E+00	0.00E+00	4.82E-04	2.27E-04	1.24E-03	0.00E+00	4.22E-04	0.00E+00	2.58E-03	1.36E-04	2.01E-04
5731524148811	573152	4148811	UCART1	4.91E-04	0.00E+00	0.00E+00	4.80E-04	2.22E-04	1.17E-03	0.00E+00	4.21E-04	0.00E+00	2.43E-03	1.22E-04	2.00E-04
5731624148811	573162	4148811	UCART1	4.79E-04	0.00E+00	0.00E+00	4.79E-04	2.17E-04	1.10E-03	0.00E+00	4.20E-04	0.00E+00	2.29E-03	1.09E-04	2.00E-04
5731724148811	573172	4148811	UCART1	4.65E-04	0.00E+00	0.00E+00	4.79E-04	2.11E-04	1.03E-03	0.00E+00	4.20E-04	0.00E+00	2.14E-03	9.68E-05	2.00E-04
5731824148811	573182	4148811	UCART1	4.50E-04	0.00E+00	0.00E+00	4.80E-04	2.04E-04	9.66E-04	0.00E+00	4.21E-04	0.00E+00	2.00E-03	8.59E-05	2.00E-04
5731924148811	573192	4148811	UCART1	4.35E-04	0.00E+00	0.00E+00	4.82E-04	1.97E-04	9.02E-04	0.00E+00	4.22E-04	0.00E+00	1.87E-03	7.67E-05	2.01E-04
5732024148811	573202	4148811	UCART1	4.18E-04	0.00E+00	0.00E+00	4.85E-04	1.89E-04	8.42E-04	0.00E+00	4.25E-04	0.00E+00	1.75E-03	6.93E-05	2.02E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148811	573212	4148811	UCART1	4.02E-04	0.00E+00	0.00E+00	4.88E-04	1.82E-04	7.86E-04	0.00E+00	4.28E-04	0.00E+00	1.63E-03	6.35E-05	2.03E-04
5732224148811	573222	4148811	UCART1	3.86E-04	0.00E+00	0.00E+00	4.93E-04	1.75E-04	7.35E-04	0.00E+00	4.32E-04	0.00E+00	1.53E-03	5.89E-05	2.05E-04
5732324148811	573232	4148811	UCART1	3.70E-04	0.00E+00	0.00E+00	4.99E-04	1.68E-04	6.88E-04	0.00E+00	4.37E-04	0.00E+00	1.43E-03	5.50E-05	2.08E-04
5732424148811	573242	4148811	UCART1	3.54E-04	0.00E+00	0.00E+00	5.05E-04	1.60E-04	6.44E-04	0.00E+00	4.43E-04	0.00E+00	1.34E-03	5.14E-05	2.10E-04
5733024148811	573302	4148811	UCART1	2.61E-04	0.00E+00	0.00E+00	5.63E-04	1.18E-04	4.45E-04	0.00E+00	4.93E-04	0.00E+00	9.23E-04	3.28E-05	2.34E-04
5733124148811	573312	4148811	UCART1	2.46E-04	0.00E+00	0.00E+00	5.77E-04	1.12E-04	4.22E-04	0.00E+00	5.06E-04	0.00E+00	8.75E-04	3.06E-05	2.40E-04
5733224148811	573322	4148811	UCART1	2.32E-04	0.00E+00	0.00E+00	5.94E-04	1.05E-04	4.01E-04	0.00E+00	5.20E-04	0.00E+00	8.33E-04	2.86E-05	2.47E-04
5733324148811	573332	4148811	UCART1	2.19E-04	0.00E+00	0.00E+00	6.12E-04	9.90E-05	3.83E-04	0.00E+00	5.36E-04	0.00E+00	7.94E-04	2.68E-05	2.55E-04
5733424148811	573342	4148811	UCART1	2.06E-04	0.00E+00	0.00E+00	6.32E-04	9.33E-05	3.66E-04	0.00E+00	5.54E-04	0.00E+00	7.58E-04	2.53E-05	2.63E-04
5733524148811	573352	4148811	UCART1	1.94E-04	0.00E+00	0.00E+00	6.51E-04	8.79E-05	3.49E-04	0.00E+00	5.71E-04	0.00E+00	7.24E-04	2.39E-05	2.71E-04
5733624148811	573362	4148811	UCART1	1.83E-04	0.00E+00	0.00E+00	6.75E-04	8.31E-05	3.34E-04	0.00E+00	5.91E-04	0.00E+00	6.92E-04	2.28E-05	2.81E-04
5733724148811	573372	4148811	UCART1	1.74E-04	0.00E+00	0.00E+00	7.01E-04	7.87E-05	3.19E-04	0.00E+00	6.14E-04	0.00E+00	6.62E-04	2.17E-05	2.92E-04
5733824148811	573382	4148811	UCART1	1.65E-04	0.00E+00	0.00E+00	7.28E-04	7.49E-05	3.05E-04	0.00E+00	6.38E-04	0.00E+00	6.33E-04	2.08E-05	3.03E-04
5733924148811	573392	4148811	UCART1	1.58E-04	0.00E+00	0.00E+00	7.59E-04	7.15E-05	2.92E-04	0.00E+00	6.65E-04	0.00E+00	6.05E-04	1.99E-05	3.16E-04
5734024148811	573402	4148811	UCART1	1.51E-04	0.00E+00	0.00E+00	7.91E-04	6.85E-05	2.79E-04	0.00E+00	6.93E-04	0.00E+00	5.78E-04	1.92E-05	3.29E-04
5734124148811	573412	4148811	UCART1	1.45E-04	0.00E+00	0.00E+00	8.23E-04	6.58E-05	2.66E-04	0.00E+00	7.22E-04	0.00E+00	5.52E-04	1.84E-05	3.43E-04
5734224148811	573422	4148811	UCART1	1.40E-04	0.00E+00	0.00E+00	8.58E-04	6.34E-05	2.55E-04	0.00E+00	7.52E-04	0.00E+00	5.29E-04	1.78E-05	3.57E-04
5734324148811	573432	4148811	UCART1	1.35E-04	0.00E+00	0.00E+00	8.89E-04	6.12E-05	2.44E-04	0.00E+00	7.79E-04	0.00E+00	5.07E-04	1.71E-05	3.70E-04
5729024148821	572902	4148821	UCART1	2.23E-04	0.00E+00	0.00E+00	7.02E-04	1.01E-04	7.19E-04	0.00E+00	6.15E-04	0.00E+00	1.49E-03	4.35E-05	2.92E-04
5729124148821	572912	4148821	UCART1	2.37E-04	0.00E+00	0.00E+00	8.44E-04	1.07E-04	7.82E-04	0.00E+00	7.40E-04	0.00E+00	1.62E-03	4.80E-05	3.52E-04
5729224148821	572922	4148821	UCART1	2.52E-04	0.00E+00	0.00E+00	9.46E-04	1.14E-04	8.49E-04	0.00E+00	8.29E-04	0.00E+00	1.76E-03	5.31E-05	3.94E-04
5729524148821	572952	4148821	UCART1	3.00E-04	0.00E+00	0.00E+00	1.34E-03	1.36E-04	1.07E-03	0.00E+00	1.17E-03	0.00E+00	2.22E-03	7.30E-05	5.58E-04
5729624148821	572962	4148821	UCART1	3.17E-04	0.00E+00	0.00E+00	1.69E-03	1.44E-04	1.14E-03	0.00E+00	1.48E-03	0.00E+00	2.37E-03	8.15E-05	7.03E-04
5729724148821	572972	4148821	UCART1	3.34E-04	0.00E+00	0.00E+00	1.42E-03	1.52E-04	1.22E-03	0.00E+00	1.25E-03	0.00E+00	2.53E-03	9.10E-05	5.92E-04
5729824148821	572982	4148821	UCART1	3.52E-04	0.00E+00	0.00E+00	1.23E-03	1.59E-04	1.29E-03	0.00E+00	1.08E-03	0.00E+00	2.68E-03	1.01E-04	5.11E-04
5729924148821	572992	4148821	UCART1	3.70E-04	0.00E+00	0.00E+00	1.08E-03	1.67E-04	1.36E-03	0.00E+00	9.43E-04	0.00E+00	2.82E-03	1.13E-04	4.48E-04
5730024148821	573002	4148821	UCART1	3.87E-04	0.00E+00	0.00E+00	9.60E-04	1.75E-04	1.42E-03	0.00E+00	8.42E-04	0.00E+00	2.95E-03	1.25E-04	4.00E-04
5730124148821	573012	4148821	UCART1	4.05E-04	0.00E+00	0.00E+00	8.66E-04	1.83E-04	1.48E-03	0.00E+00	7.59E-04	0.00E+00	3.06E-03	1.37E-04	3.61E-04
5730224148821	573022	4148821	UCART1	4.21E-04	0.00E+00	0.00E+00	7.88E-04	1.91E-04	1.52E-03	0.00E+00	6.91E-04	0.00E+00	3.15E-03	1.50E-04	3.28E-04
5730324148821	573032	4148821	UCART1	4.36E-04	0.00E+00	0.00E+00	7.24E-04	1.98E-04	1.55E-03	0.00E+00	6.34E-04	0.00E+00	3.21E-03	1.61E-04	3.02E-04
5730424148821	573042	4148821	UCART1	4.50E-04	0.00E+00	0.00E+00	6.71E-04	2.04E-04	1.56E-03	0.00E+00	5.88E-04	0.00E+00	3.24E-03	1.71E-04	2.79E-04
5730524148821	573052	4148821	UCART1	4.63E-04	0.00E+00	0.00E+00	6.28E-04	2.10E-04	1.56E-03	0.00E+00	5.50E-04	0.00E+00	3.24E-03	1.78E-04	2.61E-04
5730624148821	573062	4148821	UCART1	4.73E-04	0.00E+00	0.00E+00	5.94E-04	2.14E-04	1.55E-03	0.00E+00	5.21E-04	0.00E+00	3.21E-03	1.83E-04	2.47E-04
5730724148821	573072	4148821	UCART1	4.82E-04	0.00E+00	0.00E+00	5.67E-04	2.18E-04	1.52E-03	0.00E+00	4.97E-04	0.00E+00	3.16E-03	1.84E-04	2.36E-04
5730824148821	573082	4148821	UCART1	4.88E-04	0.00E+00	0.00E+00	5.46E-04	2.21E-04	1.49E-03	0.00E+00	4.78E-04	0.00E+00	3.08E-03	1.82E-04	2.27E-04
5730924148821	573092	4148821	UCART1	4.92E-04	0.00E+00	0.00E+00	5.30E-04	2.23E-04	1.44E-03	0.00E+00	4.64E-04	0.00E+00	2.99E-03	1.77E-04	2.21E-04
5731024148821	573102	4148821	UCART1	4.94E-04	0.00E+00	0.00E+00	5.17E-04	2.24E-04	1.39E-03	0.00E+00	4.53E-04	0.00E+00	2.88E-03	1.68E-04	2.16E-04
5731124148821	573112	4148821	UCART1	4.93E-04	0.00E+00	0.00E+00	5.09E-04	2.23E-04	1.33E-03	0.00E+00	4.46E-04	0.00E+00	2.77E-03	1.58E-04	2.12E-04
5731224148821	573122	4148821	UCART1	4.89E-04	0.00E+00	0.00E+00	5.04E-04	2.22E-04	1.28E-03	0.00E+00	4.41E-04	0.00E+00	2.65E-03	1.46E-04	2.10E-04
5731324148821	573132	4148821	UCART1	4.83E-04	0.00E+00	0.00E+00	5.00E-04	2.19E-04	1.22E-03	0.00E+00	4.38E-04	0.00E+00	2.52E-03	1.34E-04	2.08E-04
5731424148821	573142	4148821	UCART1	4.74E-04	0.00E+00	0.00E+00	4.96E-04	2.15E-04	1.15E-03	0.00E+00	4.34E-04	0.00E+00	2.39E-03	1.21E-04	2.06E-04
5731524148821	573152	4148821	UCART1	4.64E-04	0.00E+00	0.00E+00	4.93E-04	2.10E-04	1.08E-03	0.00E+00	4.32E-04	0.00E+00	2.25E-03	1.09E-04	2.05E-04
5731624148821	573162	4148821	UCART1	4.52E-04	0.00E+00	0.00E+00	4.93E-04	2.05E-04	1.02E-03	0.00E+00	4.32E-04	0.00E+00	2.12E-03	9.77E-05	2.05E-04
5731724148821	573172	4148821	UCART1	4.38E-04	0.00E+00	0.00E+00	4.94E-04	1.98E-04	9.58E-04	0.00E+00	4.33E-04	0.00E+00	1.99E-03	8.71E-05	2.06E-04
5731824148821	573182	4148821	UCART1	4.24E-04	0.00E+00	0.00E+00	4.96E-04	1.92E-04	8.98E-04	0.00E+00	4.34E-04	0.00E+00	1.86E-03	7.77E-05	2.06E-04
5731924148821	573192	4148821	UCART1	4.09E-04	0.00E+00	0.00E+00	4.99E-04	1.85E-04	8.40E-04	0.00E+00	4.37E-04	0.00E+00	1.74E-03	6.97E-05	2.08E-04
5732024148821	573202	4148821	UCART1	3.93E-04	0.00E+00	0.00E+00	5.03E-04	1.78E-04	7.86E-04	0.00E+00	4.40E-04	0.00E+00	1.63E-03	6.31E-05	2.09E-04
5732124148821	573212	4148821	UCART1	3.78E-04	0.00E+00	0.00E+00	5.07E-04	1.71E-04	7.35E-04	0.00E+00	4.45E-04	0.00E+00	1.52E-03	5.80E-05	2.11E-04
5732824148821	573282	4148821	UCART1	2.76E-04	0.00E+00	0.00E+00	5.67E-04	1.25E-04	4.71E-04	0.00E+00	4.97E-04	0.00E+00	9.77E-04	3.59E-05	2.36E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148821	573292	4148821	UCART1	2.62E-04	0.00E+00	0.00E+00	5.80E-04	1.19E-04	4.45E-04	0.00E+00	5.09E-04	0.00E+00	9.23E-04	3.34E-05	2.42E-04
5733024148821	573302	4148821	UCART1	2.48E-04	0.00E+00	0.00E+00	5.95E-04	1.12E-04	4.21E-04	0.00E+00	5.21E-04	0.00E+00	8.74E-04	3.10E-05	2.48E-04
5733124148821	573312	4148821	UCART1	2.34E-04	0.00E+00	0.00E+00	6.11E-04	1.06E-04	4.00E-04	0.00E+00	5.35E-04	0.00E+00	8.30E-04	2.89E-05	2.54E-04
5733224148821	573322	4148821	UCART1	2.21E-04	0.00E+00	0.00E+00	6.29E-04	1.00E-04	3.81E-04	0.00E+00	5.51E-04	0.00E+00	7.91E-04	2.70E-05	2.62E-04
5733324148821	573332	4148821	UCART1	2.08E-04	0.00E+00	0.00E+00	6.49E-04	9.43E-05	3.64E-04	0.00E+00	5.69E-04	0.00E+00	7.55E-04	2.53E-05	2.70E-04
5733424148821	573342	4148821	UCART1	1.96E-04	0.00E+00	0.00E+00	6.72E-04	8.88E-05	3.48E-04	0.00E+00	5.89E-04	0.00E+00	7.22E-04	2.39E-05	2.80E-04
5733524148821	573352	4148821	UCART1	1.85E-04	0.00E+00	0.00E+00	6.94E-04	8.38E-05	3.33E-04	0.00E+00	6.09E-04	0.00E+00	6.91E-04	2.26E-05	2.89E-04
5733624148821	573362	4148821	UCART1	1.75E-04	0.00E+00	0.00E+00	7.20E-04	7.92E-05	3.19E-04	0.00E+00	6.31E-04	0.00E+00	6.62E-04	2.14E-05	3.00E-04
5733724148821	573372	4148821	UCART1	1.66E-04	0.00E+00	0.00E+00	7.48E-04	7.52E-05	3.05E-04	0.00E+00	6.56E-04	0.00E+00	6.34E-04	2.04E-05	3.12E-04
5733824148821	573382	4148821	UCART1	1.58E-04	0.00E+00	0.00E+00	7.78E-04	7.15E-05	2.92E-04	0.00E+00	6.82E-04	0.00E+00	6.07E-04	1.95E-05	3.24E-04
5733924148821	573392	4148821	UCART1	1.51E-04	0.00E+00	0.00E+00	8.10E-04	6.83E-05	2.80E-04	0.00E+00	7.10E-04	0.00E+00	5.80E-04	1.87E-05	3.37E-04
5734024148821	573402	4148821	UCART1	1.45E-04	0.00E+00	0.00E+00	8.49E-04	6.55E-05	2.68E-04	0.00E+00	7.44E-04	0.00E+00	5.56E-04	1.80E-05	3.54E-04
5734124148821	573412	4148821	UCART1	1.39E-04	0.00E+00	0.00E+00	8.77E-04	6.29E-05	2.56E-04	0.00E+00	7.68E-04	0.00E+00	5.31E-04	1.73E-05	3.65E-04
5734224148821	573422	4148821	UCART1	1.34E-04	0.00E+00	0.00E+00	9.15E-04	6.07E-05	2.45E-04	0.00E+00	8.02E-04	0.00E+00	5.08E-04	1.67E-05	3.81E-04
5734324148821	573432	4148821	UCART1	1.29E-04	0.00E+00	0.00E+00	9.51E-04	5.86E-05	2.35E-04	0.00E+00	8.33E-04	0.00E+00	4.88E-04	1.62E-05	3.96E-04
5729024148831	572902	4148831	UCART1	2.26E-04	0.00E+00	0.00E+00	6.69E-04	1.02E-04	7.32E-04	0.00E+00	5.87E-04	0.00E+00	1.52E-03	4.46E-05	2.79E-04
5729124148831	572912	4148831	UCART1	2.40E-04	0.00E+00	0.00E+00	7.79E-04	1.09E-04	7.93E-04	0.00E+00	6.82E-04	0.00E+00	1.65E-03	4.91E-05	3.24E-04
5729224148831	572922	4148831	UCART1	2.55E-04	0.00E+00	0.00E+00	7.33E-04	1.15E-04	8.58E-04	0.00E+00	6.42E-04	0.00E+00	1.78E-03	5.44E-05	3.05E-04
5729524148831	572952	4148831	UCART1	3.02E-04	0.00E+00	0.00E+00	1.63E-03	1.37E-04	1.07E-03	0.00E+00	1.43E-03	0.00E+00	2.21E-03	7.46E-05	6.80E-04
5729624148831	572962	4148831	UCART1	3.18E-04	0.00E+00	0.00E+00	1.63E-03	1.44E-04	1.14E-03	0.00E+00	1.43E-03	0.00E+00	2.36E-03	8.31E-05	6.78E-04
5729724148831	572972	4148831	UCART1	3.35E-04	0.00E+00	0.00E+00	1.54E-03	1.52E-04	1.20E-03	0.00E+00	1.35E-03	0.00E+00	2.50E-03	9.23E-05	6.40E-04
5729824148831	572982	4148831	UCART1	3.51E-04	0.00E+00	0.00E+00	1.32E-03	1.59E-04	1.27E-03	0.00E+00	1.15E-03	0.00E+00	2.63E-03	1.02E-04	5.48E-04
5729924148831	572992	4148831	UCART1	3.68E-04	0.00E+00	0.00E+00	1.14E-03	1.66E-04	1.33E-03	0.00E+00	1.00E-03	0.00E+00	2.75E-03	1.13E-04	4.76E-04
5730024148831	573002	4148831	UCART1	3.84E-04	0.00E+00	0.00E+00	1.01E-03	1.74E-04	1.38E-03	0.00E+00	8.85E-04	0.00E+00	2.85E-03	1.24E-04	4.21E-04
5730124148831	573012	4148831	UCART1	3.99E-04	0.00E+00	0.00E+00	9.06E-04	1.81E-04	1.42E-03	0.00E+00	7.94E-04	0.00E+00	2.94E-03	1.35E-04	3.77E-04
5730224148831	573022	4148831	UCART1	4.14E-04	0.00E+00	0.00E+00	8.19E-04	1.88E-04	1.45E-03	0.00E+00	7.17E-04	0.00E+00	3.01E-03	1.45E-04	3.41E-04
5730324148831	573032	4148831	UCART1	4.28E-04	0.00E+00	0.00E+00	7.48E-04	1.94E-04	1.47E-03	0.00E+00	6.56E-04	0.00E+00	3.04E-03	1.54E-04	3.12E-04
5730424148831	573042	4148831	UCART1	4.40E-04	0.00E+00	0.00E+00	6.93E-04	1.99E-04	1.47E-03	0.00E+00	6.07E-04	0.00E+00	3.06E-03	1.61E-04	2.88E-04
5730524148831	573052	4148831	UCART1	4.50E-04	0.00E+00	0.00E+00	6.48E-04	2.04E-04	1.47E-03	0.00E+00	5.67E-04	0.00E+00	3.04E-03	1.66E-04	2.70E-04
5730624148831	573062	4148831	UCART1	4.59E-04	0.00E+00	0.00E+00	6.11E-04	2.08E-04	1.45E-03	0.00E+00	5.36E-04	0.00E+00	3.01E-03	1.69E-04	2.55E-04
5730724148831	573072	4148831	UCART1	4.66E-04	0.00E+00	0.00E+00	5.83E-04	2.11E-04	1.42E-03	0.00E+00	5.10E-04	0.00E+00	2.95E-03	1.68E-04	2.43E-04
5730824148831	573082	4148831	UCART1	4.70E-04	0.00E+00	0.00E+00	5.61E-04	2.13E-04	1.38E-03	0.00E+00	4.91E-04	0.00E+00	2.87E-03	1.64E-04	2.33E-04
5730924148831	573092	4148831	UCART1	4.72E-04	0.00E+00	0.00E+00	5.44E-04	2.14E-04	1.34E-03	0.00E+00	4.77E-04	0.00E+00	2.78E-03	1.58E-04	2.27E-04
5731024148831	573102	4148831	UCART1	4.72E-04	0.00E+00	0.00E+00	5.32E-04	2.14E-04	1.29E-03	0.00E+00	4.67E-04	0.00E+00	2.68E-03	1.50E-04	2.22E-04
5731124148831	573112	4148831	UCART1	4.70E-04	0.00E+00	0.00E+00	5.24E-04	2.13E-04	1.24E-03	0.00E+00	4.59E-04	0.00E+00	2.57E-03	1.40E-04	2.18E-04
5731224148831	573122	4148831	UCART1	4.65E-04	0.00E+00	0.00E+00	5.19E-04	2.11E-04	1.18E-03	0.00E+00	4.55E-04	0.00E+00	2.46E-03	1.30E-04	2.16E-04
5731324148831	573132	4148831	UCART1	4.58E-04	0.00E+00	0.00E+00	5.15E-04	2.08E-04	1.13E-03	0.00E+00	4.51E-04	0.00E+00	2.34E-03	1.19E-04	2.14E-04
5731424148831	573142	4148831	UCART1	4.49E-04	0.00E+00	0.00E+00	5.11E-04	2.03E-04	1.07E-03	0.00E+00	4.48E-04	0.00E+00	2.21E-03	1.08E-04	2.13E-04
5731524148831	573152	4148831	UCART1	4.38E-04	0.00E+00	0.00E+00	5.09E-04	1.98E-04	1.01E-03	0.00E+00	4.46E-04	0.00E+00	2.09E-03	9.77E-05	2.12E-04
5731624148831	573162	4148831	UCART1	4.26E-04	0.00E+00	0.00E+00	5.10E-04	1.93E-04	9.48E-04	0.00E+00	4.47E-04	0.00E+00	1.97E-03	8.80E-05	2.12E-04
5731724148831	573172	4148831	UCART1	4.13E-04	0.00E+00	0.00E+00	5.12E-04	1.87E-04	8.92E-04	0.00E+00	4.48E-04	0.00E+00	1.85E-03	7.89E-05	2.13E-04
5731824148831	573182	4148831	UCART1	3.99E-04	0.00E+00	0.00E+00	5.15E-04	1.81E-04	8.37E-04	0.00E+00	4.51E-04	0.00E+00	1.74E-03	7.06E-05	2.14E-04
5731924148831	573192	4148831	UCART1	3.85E-04	0.00E+00	0.00E+00	5.19E-04	1.74E-04	7.85E-04	0.00E+00	4.55E-04	0.00E+00	1.63E-03	6.36E-05	2.16E-04
5732524148831	573252	4148831	UCART1	3.01E-04	0.00E+00	0.00E+00	5.62E-04	1.36E-04	5.32E-04	0.00E+00	4.93E-04	0.00E+00	1.10E-03	4.12E-05	2.34E-04
5732624148831	573262	4148831	UCART1	2.88E-04	0.00E+00	0.00E+00	5.75E-04	1.31E-04	5.01E-04	0.00E+00	5.04E-04	0.00E+00	1.04E-03	3.87E-05	2.39E-04
5732724148831	573272	4148831	UCART1	2.75E-04	0.00E+00	0.00E+00	5.86E-04	1.25E-04	4.71E-04	0.00E+00	5.14E-04	0.00E+00	9.78E-04	3.62E-05	2.44E-04
5732824148831	573282	4148831	UCART1	2.62E-04	0.00E+00	0.00E+00	6.00E-04	1.19E-04	4.45E-04	0.00E+00	5.26E-04	0.00E+00	9.23E-04	3.38E-05	2.50E-04
5732924148831	573292	4148831	UCART1	2.49E-04	0.00E+00	0.00E+00	6.16E-04	1.13E-04	4.21E-04	0.00E+00	5.40E-04	0.00E+00	8.74E-04	3.15E-05	2.56E-04
5733024148831	573302	4148831	UCART1	2.36E-04	0.00E+00	0.00E+00	6.33E-04	1.07E-04	4.00E-04	0.00E+00	5.54E-04	0.00E+00	8.29E-04	2.93E-05	2.63E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148831	573312	4148831	UCART1	2.23E-04	0.00E+00	0.00E+00	6.50E-04	1.01E-04	3.80E-04	0.00E+00	5.70E-04	0.00E+00	7.88E-04	2.73E-05	2.71E-04
5733224148831	573322	4148831	UCART1	2.10E-04	0.00E+00	0.00E+00	6.70E-04	9.52E-05	3.62E-04	0.00E+00	5.87E-04	0.00E+00	7.52E-04	2.56E-05	2.79E-04
5733324148831	573332	4148831	UCART1	1.98E-04	0.00E+00	0.00E+00	6.93E-04	8.98E-05	3.47E-04	0.00E+00	6.07E-04	0.00E+00	7.19E-04	2.40E-05	2.89E-04
5733424148831	573342	4148831	UCART1	1.87E-04	0.00E+00	0.00E+00	7.17E-04	8.47E-05	3.32E-04	0.00E+00	6.29E-04	0.00E+00	6.88E-04	2.26E-05	2.99E-04
5733524148831	573352	4148831	UCART1	1.77E-04	0.00E+00	0.00E+00	7.47E-04	8.01E-05	3.18E-04	0.00E+00	6.55E-04	0.00E+00	6.60E-04	2.14E-05	3.11E-04
5733624148831	573362	4148831	UCART1	1.67E-04	0.00E+00	0.00E+00	7.73E-04	7.57E-05	3.05E-04	0.00E+00	6.77E-04	0.00E+00	6.33E-04	2.02E-05	3.22E-04
5733724148831	573372	4148831	UCART1	1.59E-04	0.00E+00	0.00E+00	8.05E-04	7.18E-05	2.93E-04	0.00E+00	7.05E-04	0.00E+00	6.07E-04	1.93E-05	3.35E-04
5733824148831	573382	4148831	UCART1	1.51E-04	0.00E+00	0.00E+00	8.38E-04	6.84E-05	2.81E-04	0.00E+00	7.35E-04	0.00E+00	5.82E-04	1.84E-05	3.49E-04
5733924148831	573392	4148831	UCART1	1.44E-04	0.00E+00	0.00E+00	8.77E-04	6.54E-05	2.69E-04	0.00E+00	7.69E-04	0.00E+00	5.58E-04	1.77E-05	3.65E-04
5734024148831	573402	4148831	UCART1	1.38E-04	0.00E+00	0.00E+00	9.14E-04	6.27E-05	2.59E-04	0.00E+00	8.01E-04	0.00E+00	5.36E-04	1.71E-05	3.81E-04
5734124148831	573412	4148831	UCART1	1.33E-04	0.00E+00	0.00E+00	9.52E-04	6.03E-05	2.47E-04	0.00E+00	8.34E-04	0.00E+00	5.12E-04	1.64E-05	3.96E-04
5734224148831	573422	4148831	UCART1	1.28E-04	0.00E+00	0.00E+00	9.89E-04	5.82E-05	2.36E-04	0.00E+00	8.67E-04	0.00E+00	4.90E-04	1.58E-05	4.12E-04
5729124148841	572912	4148841	UCART1	2.43E-04	0.00E+00	0.00E+00	7.32E-04	1.10E-04	8.03E-04	0.00E+00	6.42E-04	0.00E+00	1.66E-03	5.03E-05	3.05E-04
5729224148841	572922	4148841	UCART1	2.57E-04	0.00E+00	0.00E+00	7.86E-04	1.16E-04	8.65E-04	0.00E+00	6.89E-04	0.00E+00	1.79E-03	5.57E-05	3.27E-04
5729324148841	572932	4148841	UCART1	2.72E-04	0.00E+00	0.00E+00	1.01E-03	1.23E-04	9.29E-04	0.00E+00	8.89E-04	0.00E+00	1.93E-03	6.18E-05	4.22E-04
5729624148841	572962	4148841	UCART1	3.18E-04	0.00E+00	0.00E+00	1.39E-03	1.44E-04	1.12E-03	0.00E+00	1.22E-03	0.00E+00	2.33E-03	8.42E-05	5.78E-04
5729724148841	572972	4148841	UCART1	3.34E-04	0.00E+00	0.00E+00	1.66E-03	1.51E-04	1.18E-03	0.00E+00	1.46E-03	0.00E+00	2.45E-03	9.30E-05	6.92E-04
5729824148841	572982	4148841	UCART1	3.49E-04	0.00E+00	0.00E+00	1.41E-03	1.58E-04	1.24E-03	0.00E+00	1.23E-03	0.00E+00	2.57E-03	1.02E-04	5.86E-04
5729924148841	572992	4148841	UCART1	3.64E-04	0.00E+00	0.00E+00	1.21E-03	1.65E-04	1.29E-03	0.00E+00	1.06E-03	0.00E+00	2.67E-03	1.12E-04	5.05E-04
5730024148841	573002	4148841	UCART1	3.79E-04	0.00E+00	0.00E+00	1.06E-03	1.72E-04	1.33E-03	0.00E+00	9.32E-04	0.00E+00	2.75E-03	1.22E-04	4.43E-04
5730124148841	573012	4148841	UCART1	3.93E-04	0.00E+00	0.00E+00	9.47E-04	1.78E-04	1.36E-03	0.00E+00	8.30E-04	0.00E+00	2.82E-03	1.31E-04	3.95E-04
5730224148841	573022	4148841	UCART1	4.06E-04	0.00E+00	0.00E+00	8.52E-04	1.84E-04	1.38E-03	0.00E+00	7.47E-04	0.00E+00	2.87E-03	1.39E-04	3.55E-04
5730324148841	573032	4148841	UCART1	4.18E-04	0.00E+00	0.00E+00	7.74E-04	1.89E-04	1.39E-03	0.00E+00	6.78E-04	0.00E+00	2.89E-03	1.46E-04	3.22E-04
5730424148841	573042	4148841	UCART1	4.29E-04	0.00E+00	0.00E+00	7.15E-04	1.94E-04	1.39E-03	0.00E+00	6.26E-04	0.00E+00	2.88E-03	1.51E-04	2.98E-04
5730524148841	573052	4148841	UCART1	4.38E-04	0.00E+00	0.00E+00	6.68E-04	1.98E-04	1.38E-03	0.00E+00	5.86E-04	0.00E+00	2.86E-03	1.54E-04	2.78E-04
5730624148841	573062	4148841	UCART1	4.45E-04	0.00E+00	0.00E+00	6.32E-04	2.01E-04	1.36E-03	0.00E+00	5.53E-04	0.00E+00	2.82E-03	1.55E-04	2.63E-04
5730724148841	573072	4148841	UCART1	4.49E-04	0.00E+00	0.00E+00	6.00E-04	2.04E-04	1.33E-03	0.00E+00	5.26E-04	0.00E+00	2.75E-03	1.53E-04	2.50E-04
5730824148841	573082	4148841	UCART1	4.52E-04	0.00E+00	0.00E+00	5.78E-04	2.05E-04	1.29E-03	0.00E+00	5.06E-04	0.00E+00	2.67E-03	1.48E-04	2.41E-04
5730924148841	573092	4148841	UCART1	4.53E-04	0.00E+00	0.00E+00	5.62E-04	2.05E-04	1.25E-03	0.00E+00	4.93E-04	0.00E+00	2.59E-03	1.42E-04	2.34E-04
5731024148841	573102	4148841	UCART1	4.52E-04	0.00E+00	0.00E+00	5.50E-04	2.05E-04	1.20E-03	0.00E+00	4.82E-04	0.00E+00	2.49E-03	1.34E-04	2.29E-04
5731124148841	573112	4148841	UCART1	4.48E-04	0.00E+00	0.00E+00	5.41E-04	2.03E-04	1.15E-03	0.00E+00	4.75E-04	0.00E+00	2.39E-03	1.25E-04	2.26E-04
5731224148841	573122	4148841	UCART1	4.42E-04	0.00E+00	0.00E+00	5.36E-04	2.00E-04	1.10E-03	0.00E+00	4.69E-04	0.00E+00	2.28E-03	1.16E-04	2.23E-04
5731324148841	573132	4148841	UCART1	4.35E-04	0.00E+00	0.00E+00	5.32E-04	1.97E-04	1.05E-03	0.00E+00	4.66E-04	0.00E+00	2.17E-03	1.07E-04	2.21E-04
5731424148841	573142	4148841	UCART1	4.25E-04	0.00E+00	0.00E+00	5.30E-04	1.93E-04	9.92E-04	0.00E+00	4.64E-04	0.00E+00	2.06E-03	9.74E-05	2.21E-04
5731524148841	573152	4148841	UCART1	4.14E-04	0.00E+00	0.00E+00	5.29E-04	1.88E-04	9.37E-04	0.00E+00	4.63E-04	0.00E+00	1.94E-03	8.83E-05	2.20E-04
5731624148841	573162	4148841	UCART1	4.02E-04	0.00E+00	0.00E+00	5.30E-04	1.82E-04	8.84E-04	0.00E+00	4.64E-04	0.00E+00	1.83E-03	7.98E-05	2.21E-04
5731724148841	573172	4148841	UCART1	3.90E-04	0.00E+00	0.00E+00	5.34E-04	1.77E-04	8.34E-04	0.00E+00	4.68E-04	0.00E+00	1.73E-03	7.19E-05	2.22E-04
5732324148841	573232	4148841	UCART1	3.09E-04	0.00E+00	0.00E+00	5.70E-04	1.40E-04	5.67E-04	0.00E+00	5.00E-04	0.00E+00	1.18E-03	4.29E-05	2.37E-04
5732424148841	573242	4148841	UCART1	2.97E-04	0.00E+00	0.00E+00	5.83E-04	1.35E-04	5.34E-04	0.00E+00	5.11E-04	0.00E+00	1.11E-03	4.05E-05	2.43E-04
5732524148841	573252	4148841	UCART1	2.86E-04	0.00E+00	0.00E+00	5.97E-04	1.29E-04	5.02E-04	0.00E+00	5.23E-04	0.00E+00	1.04E-03	3.84E-05	2.49E-04
5732624148841	573262	4148841	UCART1	2.73E-04	0.00E+00	0.00E+00	6.10E-04	1.24E-04	4.73E-04	0.00E+00	5.34E-04	0.00E+00	9.81E-04	3.62E-05	2.54E-04
5732724148841	573272	4148841	UCART1	2.61E-04	0.00E+00	0.00E+00	6.23E-04	1.18E-04	4.46E-04	0.00E+00	5.46E-04	0.00E+00	9.24E-04	3.40E-05	2.59E-04
5732824148841	573282	4148841	UCART1	2.49E-04	0.00E+00	0.00E+00	6.39E-04	1.13E-04	4.21E-04	0.00E+00	5.60E-04	0.00E+00	8.74E-04	3.18E-05	2.66E-04
5732924148841	573292	4148841	UCART1	2.37E-04	0.00E+00	0.00E+00	6.57E-04	1.07E-04	3.99E-04	0.00E+00	5.76E-04	0.00E+00	8.28E-04	2.98E-05	2.74E-04
5733024148841	573302	4148841	UCART1	2.24E-04	0.00E+00	0.00E+00	6.76E-04	1.02E-04	3.79E-04	0.00E+00	5.93E-04	0.00E+00	7.87E-04	2.78E-05	2.82E-04
5733124148841	573312	4148841	UCART1	2.12E-04	0.00E+00	0.00E+00	6.96E-04	9.61E-05	3.61E-04	0.00E+00	6.10E-04	0.00E+00	7.49E-04	2.60E-05	2.90E-04
5733224148841	573322	4148841	UCART1	2.00E-04	0.00E+00	0.00E+00	7.19E-04	9.08E-05	3.45E-04	0.00E+00	6.30E-04	0.00E+00	7.16E-04	2.43E-05	2.99E-04
5733324148841	573332	4148841	UCART1	1.89E-04	0.00E+00	0.00E+00	7.44E-04	8.57E-05	3.30E-04	0.00E+00	6.52E-04	0.00E+00	6.85E-04	2.28E-05	3.10E-04
5733424148841	573342	4148841	UCART1	1.79E-04	0.00E+00	0.00E+00	7.72E-04	8.09E-05	3.17E-04	0.00E+00	6.77E-04	0.00E+00	6.57E-04	2.15E-05	3.22E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733524148841	573352	4148841	UCART1	1.69E-04	0.00E+00	0.00E+00	8.05E-04	7.65E-05	3.04E-04	0.00E+00	7.05E-04	0.00E+00	6.31E-04	2.03E-05	3.35E-04
5733624148841	573362	4148841	UCART1	1.60E-04	0.00E+00	0.00E+00	8.39E-04	7.24E-05	2.92E-04	0.00E+00	7.35E-04	0.00E+00	6.06E-04	1.93E-05	3.49E-04
5733724148841	573372	4148841	UCART1	1.52E-04	0.00E+00	0.00E+00	8.75E-04	6.88E-05	2.81E-04	0.00E+00	7.67E-04	0.00E+00	5.82E-04	1.83E-05	3.64E-04
5733824148841	573382	4148841	UCART1	1.45E-04	0.00E+00	0.00E+00	9.13E-04	6.55E-05	2.70E-04	0.00E+00	8.00E-04	0.00E+00	5.59E-04	1.75E-05	3.80E-04
5733924148841	573392	4148841	UCART1	1.38E-04	0.00E+00	0.00E+00	9.52E-04	6.26E-05	2.59E-04	0.00E+00	8.35E-04	0.00E+00	5.38E-04	1.68E-05	3.97E-04
5734024148841	573402	4148841	UCART1	1.33E-04	0.00E+00	0.00E+00	9.86E-04	6.01E-05	2.49E-04	0.00E+00	8.64E-04	0.00E+00	5.16E-04	1.62E-05	4.11E-04
5734124148841	573412	4148841	UCART1	1.28E-04	0.00E+00	0.00E+00	1.03E-03	5.78E-05	2.38E-04	0.00E+00	9.05E-04	0.00E+00	4.94E-04	1.55E-05	4.30E-04
5734224148841	573422	4148841	UCART1	1.23E-04	0.00E+00	0.00E+00	1.08E-03	5.58E-05	2.28E-04	0.00E+00	9.42E-04	0.00E+00	4.73E-04	1.49E-05	4.48E-04
5729124148851	572912	4148851	UCART1	2.45E-04	0.00E+00	0.00E+00	7.00E-04	1.11E-04	8.10E-04	0.00E+00	6.14E-04	0.00E+00	1.68E-03	5.16E-05	2.92E-04
5729224148851	572922	4148851	UCART1	2.59E-04	0.00E+00	0.00E+00	8.21E-04	1.17E-04	8.69E-04	0.00E+00	7.20E-04	0.00E+00	1.80E-03	5.70E-05	3.42E-04
5729324148851	572932	4148851	UCART1	2.73E-04	0.00E+00	0.00E+00	7.75E-04	1.24E-04	9.29E-04	0.00E+00	6.79E-04	0.00E+00	1.93E-03	6.32E-05	3.23E-04
5729624148851	572962	4148851	UCART1	3.17E-04	0.00E+00	0.00E+00	1.69E-03	1.44E-04	1.10E-03	0.00E+00	1.48E-03	0.00E+00	2.29E-03	8.49E-05	7.03E-04
5729724148851	572972	4148851	UCART1	3.32E-04	0.00E+00	0.00E+00	1.79E-03	1.50E-04	1.16E-03	0.00E+00	1.57E-03	0.00E+00	2.40E-03	9.32E-05	7.47E-04
5729824148851	572982	4148851	UCART1	3.46E-04	0.00E+00	0.00E+00	1.51E-03	1.57E-04	1.20E-03	0.00E+00	1.32E-03	0.00E+00	2.50E-03	1.02E-04	6.27E-04
5729924148851	572992	4148851	UCART1	3.60E-04	0.00E+00	0.00E+00	1.29E-03	1.63E-04	1.24E-03	0.00E+00	1.13E-03	0.00E+00	2.58E-03	1.10E-04	5.36E-04
5730024148851	573002	4148851	UCART1	3.74E-04	0.00E+00	0.00E+00	1.12E-03	1.69E-04	1.28E-03	0.00E+00	9.80E-04	0.00E+00	2.65E-03	1.19E-04	4.66E-04
5730124148851	573012	4148851	UCART1	3.86E-04	0.00E+00	0.00E+00	9.87E-04	1.75E-04	1.30E-03	0.00E+00	8.65E-04	0.00E+00	2.70E-03	1.26E-04	4.11E-04
5730224148851	573022	4148851	UCART1	3.98E-04	0.00E+00	0.00E+00	8.86E-04	1.80E-04	1.31E-03	0.00E+00	7.76E-04	0.00E+00	2.73E-03	1.33E-04	3.69E-04
5730324148851	573032	4148851	UCART1	4.08E-04	0.00E+00	0.00E+00	8.03E-04	1.85E-04	1.32E-03	0.00E+00	7.04E-04	0.00E+00	2.73E-03	1.38E-04	3.35E-04
5730424148851	573042	4148851	UCART1	4.17E-04	0.00E+00	0.00E+00	7.40E-04	1.89E-04	1.31E-03	0.00E+00	6.48E-04	0.00E+00	2.72E-03	1.41E-04	3.08E-04
5730524148851	573052	4148851	UCART1	4.24E-04	0.00E+00	0.00E+00	6.90E-04	1.92E-04	1.30E-03	0.00E+00	6.04E-04	0.00E+00	2.69E-03	1.43E-04	2.87E-04
5730624148851	573062	4148851	UCART1	4.30E-04	0.00E+00	0.00E+00	6.54E-04	1.95E-04	1.27E-03	0.00E+00	5.73E-04	0.00E+00	2.64E-03	1.42E-04	2.72E-04
5730724148851	573072	4148851	UCART1	4.33E-04	0.00E+00	0.00E+00	6.22E-04	1.96E-04	1.24E-03	0.00E+00	5.45E-04	0.00E+00	2.58E-03	1.39E-04	2.59E-04
5730824148851	573082	4148851	UCART1	4.35E-04	0.00E+00	0.00E+00	5.99E-04	1.97E-04	1.20E-03	0.00E+00	5.25E-04	0.00E+00	2.50E-03	1.34E-04	2.50E-04
5730924148851	573092	4148851	UCART1	4.34E-04	0.00E+00	0.00E+00	5.82E-04	1.97E-04	1.16E-03	0.00E+00	5.10E-04	0.00E+00	2.41E-03	1.28E-04	2.42E-04
5731024148851	573102	4148851	UCART1	4.31E-04	0.00E+00	0.00E+00	5.69E-04	1.95E-04	1.12E-03	0.00E+00	4.99E-04	0.00E+00	2.32E-03	1.20E-04	2.37E-04
5731124148851	573112	4148851	UCART1	4.27E-04	0.00E+00	0.00E+00	5.60E-04	1.93E-04	1.07E-03	0.00E+00	4.91E-04	0.00E+00	2.22E-03	1.12E-04	2.33E-04
5731224148851	573122	4148851	UCART1	4.20E-04	0.00E+00	0.00E+00	5.55E-04	1.90E-04	1.02E-03	0.00E+00	4.86E-04	0.00E+00	2.12E-03	1.04E-04	2.31E-04
5731324148851	573132	4148851	UCART1	4.12E-04	0.00E+00	0.00E+00	5.52E-04	1.87E-04	9.73E-04	0.00E+00	4.84E-04	0.00E+00	2.02E-03	9.60E-05	2.30E-04
5731424148851	573142	4148851	UCART1	4.02E-04	0.00E+00	0.00E+00	5.50E-04	1.82E-04	9.22E-04	0.00E+00	4.82E-04	0.00E+00	1.91E-03	8.78E-05	2.29E-04
5732024148851	573202	4148851	UCART1	3.29E-04	0.00E+00	0.00E+00	5.73E-04	1.49E-04	6.45E-04	0.00E+00	5.02E-04	0.00E+00	1.34E-03	4.87E-05	2.39E-04
5732124148851	573212	4148851	UCART1	3.17E-04	0.00E+00	0.00E+00	5.83E-04	1.44E-04	6.06E-04	0.00E+00	5.11E-04	0.00E+00	1.26E-03	4.50E-05	2.43E-04
5732224148851	573222	4148851	UCART1	3.05E-04	0.00E+00	0.00E+00	5.93E-04	1.38E-04	5.69E-04	0.00E+00	5.20E-04	0.00E+00	1.18E-03	4.21E-05	2.47E-04
5732324148851	573232	4148851	UCART1	2.93E-04	0.00E+00	0.00E+00	6.04E-04	1.33E-04	5.35E-04	0.00E+00	5.29E-04	0.00E+00	1.11E-03	3.97E-05	2.52E-04
5732424148851	573242	4148851	UCART1	2.82E-04	0.00E+00	0.00E+00	6.18E-04	1.28E-04	5.03E-04	0.00E+00	5.41E-04	0.00E+00	1.04E-03	3.76E-05	2.57E-04
5732524148851	573252	4148851	UCART1	2.71E-04	0.00E+00	0.00E+00	6.36E-04	1.23E-04	4.74E-04	0.00E+00	5.57E-04	0.00E+00	9.84E-04	3.57E-05	2.65E-04
5732624148851	573262	4148851	UCART1	2.60E-04	0.00E+00	0.00E+00	6.52E-04	1.18E-04	4.48E-04	0.00E+00	5.71E-04	0.00E+00	9.29E-04	3.39E-05	2.71E-04
5732724148851	573272	4148851	UCART1	2.48E-04	0.00E+00	0.00E+00	6.67E-04	1.12E-04	4.22E-04	0.00E+00	5.84E-04	0.00E+00	8.75E-04	3.19E-05	2.78E-04
5732824148851	573282	4148851	UCART1	2.37E-04	0.00E+00	0.00E+00	6.85E-04	1.07E-04	3.99E-04	0.00E+00	6.00E-04	0.00E+00	8.29E-04	3.00E-05	2.85E-04
5732924148851	573292	4148851	UCART1	2.25E-04	0.00E+00	0.00E+00	7.05E-04	1.02E-04	3.79E-04	0.00E+00	6.18E-04	0.00E+00	7.86E-04	2.82E-05	2.94E-04
5733024148851	573302	4148851	UCART1	2.14E-04	0.00E+00	0.00E+00	7.27E-04	9.70E-05	3.61E-04	0.00E+00	6.37E-04	0.00E+00	7.48E-04	2.64E-05	3.03E-04
5733124148851	573312	4148851	UCART1	2.02E-04	0.00E+00	0.00E+00	7.50E-04	9.17E-05	3.44E-04	0.00E+00	6.58E-04	0.00E+00	7.13E-04	2.47E-05	3.13E-04
5733224148851	573322	4148851	UCART1	1.91E-04	0.00E+00	0.00E+00	7.76E-04	8.67E-05	3.29E-04	0.00E+00	6.80E-04	0.00E+00	6.82E-04	2.31E-05	3.23E-04
5733324148851	573332	4148851	UCART1	1.81E-04	0.00E+00	0.00E+00	8.05E-04	8.19E-05	3.15E-04	0.00E+00	7.06E-04	0.00E+00	6.54E-04	2.17E-05	3.35E-04
5733424148851	573342	4148851	UCART1	1.71E-04	0.00E+00	0.00E+00	8.36E-04	7.74E-05	3.03E-04	0.00E+00	7.33E-04	0.00E+00	6.28E-04	2.05E-05	3.48E-04
5733524148851	573352	4148851	UCART1	1.62E-04	0.00E+00	0.00E+00	8.75E-04	7.32E-05	2.91E-04	0.00E+00	7.67E-04	0.00E+00	6.04E-04	1.94E-05	3.64E-04
5733624148851	573362	4148851	UCART1	1.53E-04	0.00E+00	0.00E+00	9.13E-04	6.94E-05	2.80E-04	0.00E+00	8.00E-04	0.00E+00	5.81E-04	1.84E-05	3.80E-04
5733724148851	573372	4148851	UCART1	1.46E-04	0.00E+00	0.00E+00	9.51E-04	6.59E-05	2.70E-04	0.00E+00	8.33E-04	0.00E+00	5.60E-04	1.75E-05	3.96E-04
5733824148851	573382	4148851	UCART1	1.39E-04	0.00E+00	0.00E+00	9.92E-04	6.28E-05	2.59E-04	0.00E+00	8.69E-04	0.00E+00	5.38E-04	1.67E-05	4.13E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148851	573392	4148851	UCART1	1.33E-04	0.00E+00	0.00E+00	1.04E-03	6.00E-05	2.49E-04	0.00E+00	9.08E-04	0.00E+00	5.17E-04	1.60E-05	4.31E-04
5734024148851	573402	4148851	UCART1	1.27E-04	0.00E+00	0.00E+00	1.08E-03	5.76E-05	2.39E-04	0.00E+00	9.49E-04	0.00E+00	4.97E-04	1.53E-05	4.51E-04
5734124148851	573412	4148851	UCART1	1.22E-04	0.00E+00	0.00E+00	1.13E-03	5.54E-05	2.30E-04	0.00E+00	9.89E-04	0.00E+00	4.76E-04	1.47E-05	4.70E-04
5729224148861	572922	4148861	UCART1	2.61E-04	0.00E+00	0.00E+00	7.74E-04	1.18E-04	8.70E-04	0.00E+00	6.78E-04	0.00E+00	1.80E-03	5.83E-05	3.22E-04
5729324148861	572932	4148861	UCART1	2.74E-04	0.00E+00	0.00E+00	8.33E-04	1.24E-04	9.25E-04	0.00E+00	7.30E-04	0.00E+00	1.92E-03	6.43E-05	3.47E-04
5729724148861	572972	4148861	UCART1	3.30E-04	0.00E+00	0.00E+00	1.51E-03	1.49E-04	1.13E-03	0.00E+00	1.33E-03	0.00E+00	2.34E-03	9.28E-05	6.31E-04
5729824148861	572982	4148861	UCART1	3.43E-04	0.00E+00	0.00E+00	1.61E-03	1.55E-04	1.17E-03	0.00E+00	1.41E-03	0.00E+00	2.42E-03	1.00E-04	6.72E-04
5729924148861	572992	4148861	UCART1	3.56E-04	0.00E+00	0.00E+00	1.37E-03	1.61E-04	1.20E-03	0.00E+00	1.20E-03	0.00E+00	2.49E-03	1.08E-04	5.69E-04
5730024148861	573002	4148861	UCART1	3.68E-04	0.00E+00	0.00E+00	1.18E-03	1.67E-04	1.23E-03	0.00E+00	1.03E-03	0.00E+00	2.54E-03	1.15E-04	4.92E-04
5730124148861	573012	4148861	UCART1	3.79E-04	0.00E+00	0.00E+00	1.04E-03	1.72E-04	1.24E-03	0.00E+00	9.08E-04	0.00E+00	2.58E-03	1.21E-04	4.31E-04
5730224148861	573022	4148861	UCART1	3.89E-04	0.00E+00	0.00E+00	9.23E-04	1.76E-04	1.25E-03	0.00E+00	8.09E-04	0.00E+00	2.59E-03	1.26E-04	3.85E-04
5730324148861	573032	4148861	UCART1	3.98E-04	0.00E+00	0.00E+00	8.36E-04	1.80E-04	1.25E-03	0.00E+00	7.32E-04	0.00E+00	2.59E-03	1.30E-04	3.48E-04
5730424148861	573042	4148861	UCART1	4.05E-04	0.00E+00	0.00E+00	7.66E-04	1.84E-04	1.24E-03	0.00E+00	6.71E-04	0.00E+00	2.56E-03	1.32E-04	3.19E-04
5730524148861	573052	4148861	UCART1	4.11E-04	0.00E+00	0.00E+00	7.12E-04	1.86E-04	1.22E-03	0.00E+00	6.24E-04	0.00E+00	2.53E-03	1.32E-04	2.97E-04
5730624148861	573062	4148861	UCART1	4.15E-04	0.00E+00	0.00E+00	6.73E-04	1.88E-04	1.19E-03	0.00E+00	5.90E-04	0.00E+00	2.47E-03	1.30E-04	2.80E-04
5730724148861	573072	4148861	UCART1	4.17E-04	0.00E+00	0.00E+00	6.43E-04	1.89E-04	1.16E-03	0.00E+00	5.64E-04	0.00E+00	2.41E-03	1.26E-04	2.68E-04
5730824148861	573082	4148861	UCART1	4.17E-04	0.00E+00	0.00E+00	6.21E-04	1.89E-04	1.12E-03	0.00E+00	5.44E-04	0.00E+00	2.33E-03	1.22E-04	2.58E-04
5730924148861	573092	4148861	UCART1	4.16E-04	0.00E+00	0.00E+00	6.03E-04	1.88E-04	1.08E-03	0.00E+00	5.28E-04	0.00E+00	2.25E-03	1.15E-04	2.51E-04
5731024148861	573102	4148861	UCART1	4.12E-04	0.00E+00	0.00E+00	5.90E-04	1.87E-04	1.04E-03	0.00E+00	5.17E-04	0.00E+00	2.16E-03	1.08E-04	2.46E-04
5731124148861	573112	4148861	UCART1	4.06E-04	0.00E+00	0.00E+00	5.80E-04	1.84E-04	9.95E-04	0.00E+00	5.09E-04	0.00E+00	2.06E-03	1.01E-04	2.42E-04
5731224148861	573122	4148861	UCART1	3.99E-04	0.00E+00	0.00E+00	5.76E-04	1.81E-04	9.51E-04	0.00E+00	5.05E-04	0.00E+00	1.97E-03	9.38E-05	2.40E-04
5731724148861	573172	4148861	UCART1	3.46E-04	0.00E+00	0.00E+00	5.80E-04	1.57E-04	7.26E-04	0.00E+00	5.09E-04	0.00E+00	1.51E-03	5.98E-05	2.42E-04
5731824148861	573182	4148861	UCART1	3.35E-04	0.00E+00	0.00E+00	5.90E-04	1.52E-04	6.85E-04	0.00E+00	5.17E-04	0.00E+00	1.42E-03	5.42E-05	2.46E-04
5731924148861	573192	4148861	UCART1	3.23E-04	0.00E+00	0.00E+00	5.99E-04	1.46E-04	6.46E-04	0.00E+00	5.25E-04	0.00E+00	1.34E-03	4.93E-05	2.49E-04
5732024148861	573202	4148861	UCART1	3.11E-04	0.00E+00	0.00E+00	6.08E-04	1.41E-04	6.07E-04	0.00E+00	5.33E-04	0.00E+00	1.26E-03	4.51E-05	2.53E-04
5732124148861	573212	4148861	UCART1	3.00E-04	0.00E+00	0.00E+00	6.19E-04	1.36E-04	5.71E-04	0.00E+00	5.42E-04	0.00E+00	1.18E-03	4.17E-05	2.58E-04
5732224148861	573222	4148861	UCART1	2.89E-04	0.00E+00	0.00E+00	6.31E-04	1.31E-04	5.37E-04	0.00E+00	5.53E-04	0.00E+00	1.11E-03	3.90E-05	2.63E-04
5732324148861	573232	4148861	UCART1	2.78E-04	0.00E+00	0.00E+00	6.45E-04	1.26E-04	5.05E-04	0.00E+00	5.65E-04	0.00E+00	1.05E-03	3.69E-05	2.69E-04
5732424148861	573242	4148861	UCART1	2.67E-04	0.00E+00	0.00E+00	6.60E-04	1.21E-04	4.76E-04	0.00E+00	5.79E-04	0.00E+00	9.87E-04	3.50E-05	2.75E-04
5732524148861	573252	4148861	UCART1	2.57E-04	0.00E+00	0.00E+00	6.81E-04	1.17E-04	4.49E-04	0.00E+00	5.97E-04	0.00E+00	9.31E-04	3.34E-05	2.84E-04
5732624148861	573262	4148861	UCART1	2.47E-04	0.00E+00	0.00E+00	7.00E-04	1.12E-04	4.24E-04	0.00E+00	6.13E-04	0.00E+00	8.80E-04	3.17E-05	2.92E-04
5732724148861	573272	4148861	UCART1	2.36E-04	0.00E+00	0.00E+00	7.18E-04	1.07E-04	4.00E-04	0.00E+00	6.29E-04	0.00E+00	8.30E-04	3.00E-05	2.99E-04
5732824148861	573282	4148861	UCART1	2.25E-04	0.00E+00	0.00E+00	7.39E-04	1.02E-04	3.79E-04	0.00E+00	6.47E-04	0.00E+00	7.87E-04	2.84E-05	3.08E-04
5732924148861	573292	4148861	UCART1	2.15E-04	0.00E+00	0.00E+00	7.62E-04	9.73E-05	3.60E-04	0.00E+00	6.67E-04	0.00E+00	7.47E-04	2.67E-05	3.17E-04
5733024148861	573302	4148861	UCART1	2.04E-04	0.00E+00	0.00E+00	7.87E-04	9.25E-05	3.43E-04	0.00E+00	6.89E-04	0.00E+00	7.12E-04	2.51E-05	3.28E-04
5733124148861	573312	4148861	UCART1	1.93E-04	0.00E+00	0.00E+00	8.14E-04	8.76E-05	3.28E-04	0.00E+00	7.13E-04	0.00E+00	6.79E-04	2.36E-05	3.39E-04
5733224148861	573322	4148861	UCART1	1.83E-04	0.00E+00	0.00E+00	8.43E-04	8.29E-05	3.14E-04	0.00E+00	7.39E-04	0.00E+00	6.51E-04	2.21E-05	3.51E-04
5733324148861	573332	4148861	UCART1	1.73E-04	0.00E+00	0.00E+00	8.78E-04	7.84E-05	3.01E-04	0.00E+00	7.69E-04	0.00E+00	6.25E-04	2.08E-05	3.66E-04
5733424148861	573342	4148861	UCART1	1.64E-04	0.00E+00	0.00E+00	9.15E-04	7.41E-05	2.90E-04	0.00E+00	8.02E-04	0.00E+00	6.01E-04	1.96E-05	3.81E-04
5733524148861	573352	4148861	UCART1	1.55E-04	0.00E+00	0.00E+00	9.55E-04	7.02E-05	2.79E-04	0.00E+00	8.37E-04	0.00E+00	5.78E-04	1.85E-05	3.98E-04
5733624148861	573362	4148861	UCART1	1.47E-04	0.00E+00	0.00E+00	9.98E-04	6.65E-05	2.69E-04	0.00E+00	8.74E-04	0.00E+00	5.57E-04	1.76E-05	4.15E-04
5733724148861	573372	4148861	UCART1	1.39E-04	0.00E+00	0.00E+00	1.04E-03	6.32E-05	2.59E-04	0.00E+00	9.11E-04	0.00E+00	5.37E-04	1.67E-05	4.33E-04
5733824148861	573382	4148861	UCART1	1.33E-04	0.00E+00	0.00E+00	1.08E-03	6.02E-05	2.49E-04	0.00E+00	9.49E-04	0.00E+00	5.17E-04	1.59E-05	4.51E-04
5733924148861	573392	4148861	UCART1	1.27E-04	0.00E+00	0.00E+00	1.13E-03	5.76E-05	2.40E-04	0.00E+00	9.94E-04	0.00E+00	4.98E-04	1.52E-05	4.72E-04
5734024148861	573402	4148861	UCART1	1.22E-04	0.00E+00	0.00E+00	1.19E-03	5.52E-05	2.31E-04	0.00E+00	1.04E-03	0.00E+00	4.78E-04	1.46E-05	4.94E-04
5729324148871	572932	4148871	UCART1	2.75E-04	0.00E+00	0.00E+00	8.72E-04	1.24E-04	9.18E-04	0.00E+00	7.65E-04	0.00E+00	1.91E-03	6.52E-05	3.63E-04
5729424148871	572942	4148871	UCART1	2.88E-04	0.00E+00	0.00E+00	8.28E-04	1.30E-04	9.69E-04	0.00E+00	7.26E-04	0.00E+00	2.01E-03	7.15E-05	3.45E-04
5729724148871	572972	4148871	UCART1	3.27E-04	0.00E+00	0.00E+00	1.72E-03	1.48E-04	1.10E-03	0.00E+00	1.51E-03	0.00E+00	2.28E-03	9.18E-05	7.18E-04
5729824148871	572982	4148871	UCART1	3.39E-04	0.00E+00	0.00E+00	1.75E-03	1.54E-04	1.13E-03	0.00E+00	1.53E-03	0.00E+00	2.34E-03	9.86E-05	7.27E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148871	572992	4148871	UCART1	3.51E-04	0.00E+00	0.00E+00	1.46E-03	1.59E-04	1.16E-03	0.00E+00	1.28E-03	0.00E+00	2.40E-03	1.05E-04	6.10E-04
5730024148871	573002	4148871	UCART1	3.61E-04	0.00E+00	0.00E+00	1.25E-03	1.64E-04	1.17E-03	0.00E+00	1.10E-03	0.00E+00	2.44E-03	1.11E-04	5.21E-04
5730124148871	573012	4148871	UCART1	3.71E-04	0.00E+00	0.00E+00	1.09E-03	1.68E-04	1.18E-03	0.00E+00	9.55E-04	0.00E+00	2.46E-03	1.16E-04	4.54E-04
5730224148871	573022	4148871	UCART1	3.80E-04	0.00E+00	0.00E+00	9.65E-04	1.72E-04	1.19E-03	0.00E+00	8.46E-04	0.00E+00	2.46E-03	1.20E-04	4.02E-04
5730324148871	573032	4148871	UCART1	3.88E-04	0.00E+00	0.00E+00	8.72E-04	1.76E-04	1.18E-03	0.00E+00	7.64E-04	0.00E+00	2.45E-03	1.22E-04	3.63E-04
5730424148871	573042	4148871	UCART1	3.93E-04	0.00E+00	0.00E+00	7.95E-04	1.78E-04	1.17E-03	0.00E+00	6.97E-04	0.00E+00	2.42E-03	1.22E-04	3.31E-04
5730524148871	573052	4148871	UCART1	3.97E-04	0.00E+00	0.00E+00	7.37E-04	1.80E-04	1.14E-03	0.00E+00	6.46E-04	0.00E+00	2.37E-03	1.21E-04	3.07E-04
5730624148871	573062	4148871	UCART1	4.00E-04	0.00E+00	0.00E+00	6.96E-04	1.81E-04	1.12E-03	0.00E+00	6.10E-04	0.00E+00	2.32E-03	1.19E-04	2.90E-04
5730724148871	573072	4148871	UCART1	4.01E-04	0.00E+00	0.00E+00	6.67E-04	1.82E-04	1.09E-03	0.00E+00	5.84E-04	0.00E+00	2.25E-03	1.15E-04	2.78E-04
5730824148871	573082	4148871	UCART1	4.00E-04	0.00E+00	0.00E+00	6.43E-04	1.81E-04	1.05E-03	0.00E+00	5.64E-04	0.00E+00	2.18E-03	1.10E-04	2.68E-04
5730924148871	573092	4148871	UCART1	3.97E-04	0.00E+00	0.00E+00	6.25E-04	1.80E-04	1.01E-03	0.00E+00	5.48E-04	0.00E+00	2.10E-03	1.04E-04	2.60E-04
5731524148871	573152	4148871	UCART1	3.51E-04	0.00E+00	0.00E+00	6.07E-04	1.59E-04	7.64E-04	0.00E+00	5.32E-04	0.00E+00	1.59E-03	6.67E-05	2.53E-04
5731624148871	573162	4148871	UCART1	3.40E-04	0.00E+00	0.00E+00	6.11E-04	1.54E-04	7.23E-04	0.00E+00	5.35E-04	0.00E+00	1.50E-03	6.08E-05	2.54E-04
5731724148871	573172	4148871	UCART1	3.28E-04	0.00E+00	0.00E+00	6.15E-04	1.49E-04	6.82E-04	0.00E+00	5.39E-04	0.00E+00	1.42E-03	5.51E-05	2.56E-04
5731824148871	573182	4148871	UCART1	3.17E-04	0.00E+00	0.00E+00	6.25E-04	1.44E-04	6.45E-04	0.00E+00	5.48E-04	0.00E+00	1.34E-03	5.01E-05	2.60E-04
5731924148871	573192	4148871	UCART1	3.06E-04	0.00E+00	0.00E+00	6.36E-04	1.39E-04	6.08E-04	0.00E+00	5.57E-04	0.00E+00	1.26E-03	4.56E-05	2.65E-04
5732024148871	573202	4148871	UCART1	2.95E-04	0.00E+00	0.00E+00	6.48E-04	1.34E-04	5.73E-04	0.00E+00	5.68E-04	0.00E+00	1.19E-03	4.18E-05	2.70E-04
5732124148871	573212	4148871	UCART1	2.84E-04	0.00E+00	0.00E+00	6.61E-04	1.29E-04	5.39E-04	0.00E+00	5.79E-04	0.00E+00	1.12E-03	3.87E-05	2.75E-04
5732224148871	573222	4148871	UCART1	2.74E-04	0.00E+00	0.00E+00	6.76E-04	1.24E-04	5.07E-04	0.00E+00	5.92E-04	0.00E+00	1.05E-03	3.63E-05	2.81E-04
5732324148871	573232	4148871	UCART1	2.64E-04	0.00E+00	0.00E+00	6.92E-04	1.20E-04	4.78E-04	0.00E+00	6.06E-04	0.00E+00	9.91E-04	3.43E-05	2.88E-04
5732424148871	573242	4148871	UCART1	2.54E-04	0.00E+00	0.00E+00	7.10E-04	1.15E-04	4.50E-04	0.00E+00	6.22E-04	0.00E+00	9.34E-04	3.27E-05	2.96E-04
5732524148871	573252	4148871	UCART1	2.44E-04	0.00E+00	0.00E+00	7.30E-04	1.11E-04	4.25E-04	0.00E+00	6.40E-04	0.00E+00	8.81E-04	3.12E-05	3.04E-04
5732624148871	573262	4148871	UCART1	2.35E-04	0.00E+00	0.00E+00	7.56E-04	1.07E-04	4.02E-04	0.00E+00	6.63E-04	0.00E+00	8.34E-04	2.97E-05	3.15E-04
5732724148871	573272	4148871	UCART1	2.25E-04	0.00E+00	0.00E+00	7.78E-04	1.02E-04	3.80E-04	0.00E+00	6.82E-04	0.00E+00	7.89E-04	2.83E-05	3.24E-04
5732824148871	573282	4148871	UCART1	2.15E-04	0.00E+00	0.00E+00	8.01E-04	9.74E-05	3.60E-04	0.00E+00	7.02E-04	0.00E+00	7.48E-04	2.68E-05	3.34E-04
5732924148871	573292	4148871	UCART1	2.05E-04	0.00E+00	0.00E+00	8.27E-04	9.29E-05	3.43E-04	0.00E+00	7.25E-04	0.00E+00	7.11E-04	2.53E-05	3.45E-04
5733024148871	573302	4148871	UCART1	1.95E-04	0.00E+00	0.00E+00	8.56E-04	8.84E-05	3.27E-04	0.00E+00	7.50E-04	0.00E+00	6.78E-04	2.39E-05	3.56E-04
5733124148871	573312	4148871	UCART1	1.85E-04	0.00E+00	0.00E+00	8.87E-04	8.38E-05	3.13E-04	0.00E+00	7.77E-04	0.00E+00	6.48E-04	2.25E-05	3.69E-04
5733224148871	573322	4148871	UCART1	1.75E-04	0.00E+00	0.00E+00	9.21E-04	7.94E-05	2.99E-04	0.00E+00	8.07E-04	0.00E+00	6.21E-04	2.12E-05	3.84E-04
5733324148871	573332	4148871	UCART1	1.66E-04	0.00E+00	0.00E+00	9.60E-04	7.51E-05	2.88E-04	0.00E+00	8.41E-04	0.00E+00	5.97E-04	1.99E-05	4.00E-04
5733424148871	573342	4148871	UCART1	1.57E-04	0.00E+00	0.00E+00	1.00E-03	7.11E-05	2.77E-04	0.00E+00	8.78E-04	0.00E+00	5.75E-04	1.88E-05	4.17E-04
5733524148871	573352	4148871	UCART1	1.48E-04	0.00E+00	0.00E+00	1.05E-03	6.73E-05	2.67E-04	0.00E+00	9.17E-04	0.00E+00	5.54E-04	1.78E-05	4.36E-04
5733624148871	573362	4148871	UCART1	1.41E-04	0.00E+00	0.00E+00	1.09E-03	6.38E-05	2.58E-04	0.00E+00	9.58E-04	0.00E+00	5.35E-04	1.68E-05	4.55E-04
5733724148871	573372	4148871	UCART1	1.34E-04	0.00E+00	0.00E+00	1.14E-03	6.06E-05	2.49E-04	0.00E+00	1.00E-03	0.00E+00	5.16E-04	1.60E-05	4.76E-04
5733824148871	573382	4148871	UCART1	1.28E-04	0.00E+00	0.00E+00	1.19E-03	5.78E-05	2.40E-04	0.00E+00	1.05E-03	0.00E+00	4.97E-04	1.52E-05	4.97E-04
5733924148871	573392	4148871	UCART1	1.22E-04	0.00E+00	0.00E+00	1.25E-03	5.53E-05	2.31E-04	0.00E+00	1.09E-03	0.00E+00	4.79E-04	1.45E-05	5.20E-04
5734024148871	573402	4148871	UCART1	1.17E-04	0.00E+00	0.00E+00	1.28E-03	5.30E-05	2.22E-04	0.00E+00	1.12E-03	0.00E+00	4.61E-04	1.39E-05	5.34E-04
5729424148881	572942	4148881	UCART1	2.87E-04	0.00E+00	0.00E+00	8.89E-04	1.30E-04	9.54E-04	0.00E+00	7.79E-04	0.00E+00	1.98E-03	7.19E-05	3.70E-04
5729724148881	572972	4148881	UCART1	3.23E-04	0.00E+00	0.00E+00	1.36E-03	1.47E-04	1.07E-03	0.00E+00	1.19E-03	0.00E+00	2.21E-03	9.05E-05	5.68E-04
5729824148881	572982	4148881	UCART1	3.35E-04	0.00E+00	0.00E+00	1.53E-03	1.52E-04	1.09E-03	0.00E+00	1.34E-03	0.00E+00	2.26E-03	9.63E-05	6.38E-04
5729924148881	572992	4148881	UCART1	3.45E-04	0.00E+00	0.00E+00	1.58E-03	1.56E-04	1.11E-03	0.00E+00	1.38E-03	0.00E+00	2.30E-03	1.02E-04	6.57E-04
5730024148881	573002	4148881	UCART1	3.55E-04	0.00E+00	0.00E+00	1.33E-03	1.61E-04	1.12E-03	0.00E+00	1.17E-03	0.00E+00	2.33E-03	1.06E-04	5.56E-04
5730124148881	573012	4148881	UCART1	3.63E-04	0.00E+00	0.00E+00	1.15E-03	1.65E-04	1.13E-03	0.00E+00	1.01E-03	0.00E+00	2.34E-03	1.10E-04	4.81E-04
5730224148881	573022	4148881	UCART1	3.71E-04	0.00E+00	0.00E+00	1.02E-03	1.68E-04	1.13E-03	0.00E+00	8.92E-04	0.00E+00	2.34E-03	1.13E-04	4.24E-04
5730324148881	573032	4148881	UCART1	3.77E-04	0.00E+00	0.00E+00	9.11E-04	1.71E-04	1.12E-03	0.00E+00	7.98E-04	0.00E+00	2.32E-03	1.14E-04	3.79E-04
5730424148881	573042	4148881	UCART1	3.81E-04	0.00E+00	0.00E+00	8.30E-04	1.73E-04	1.10E-03	0.00E+00	7.27E-04	0.00E+00	2.28E-03	1.14E-04	3.46E-04
5730524148881	573052	4148881	UCART1	3.84E-04	0.00E+00	0.00E+00	7.70E-04	1.74E-04	1.08E-03	0.00E+00	6.74E-04	0.00E+00	2.23E-03	1.12E-04	3.20E-04
5730624148881	573062	4148881	UCART1	3.86E-04	0.00E+00	0.00E+00	7.24E-04	1.75E-04	1.05E-03	0.00E+00	6.34E-04	0.00E+00	2.17E-03	1.09E-04	3.02E-04
5730724148881	573072	4148881	UCART1	3.85E-04	0.00E+00	0.00E+00	6.91E-04	1.75E-04	1.02E-03	0.00E+00	6.06E-04	0.00E+00	2.11E-03	1.05E-04	2.88E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731324148881	573132	4148881	UCART1	3.52E-04	0.00E+00	0.00E+00	6.30E-04	1.59E-04	7.91E-04	0.00E+00	5.52E-04	0.00E+00	1.64E-03	7.17E-05	2.63E-04
5731424148881	573142	4148881	UCART1	3.42E-04	0.00E+00	0.00E+00	6.35E-04	1.55E-04	7.54E-04	0.00E+00	5.57E-04	0.00E+00	1.56E-03	6.65E-05	2.65E-04
5731524148881	573152	4148881	UCART1	3.32E-04	0.00E+00	0.00E+00	6.42E-04	1.51E-04	7.17E-04	0.00E+00	5.62E-04	0.00E+00	1.49E-03	6.12E-05	2.67E-04
5731624148881	573162	4148881	UCART1	3.22E-04	0.00E+00	0.00E+00	6.51E-04	1.46E-04	6.81E-04	0.00E+00	5.70E-04	0.00E+00	1.41E-03	5.61E-05	2.71E-04
5731724148881	573172	4148881	UCART1	3.11E-04	0.00E+00	0.00E+00	6.54E-04	1.41E-04	6.42E-04	0.00E+00	5.73E-04	0.00E+00	1.33E-03	5.09E-05	2.72E-04
5731824148881	573182	4148881	UCART1	3.00E-04	0.00E+00	0.00E+00	6.67E-04	1.36E-04	6.08E-04	0.00E+00	5.84E-04	0.00E+00	1.26E-03	4.64E-05	2.78E-04
5731924148881	573192	4148881	UCART1	2.90E-04	0.00E+00	0.00E+00	6.80E-04	1.31E-04	5.74E-04	0.00E+00	5.96E-04	0.00E+00	1.19E-03	4.24E-05	2.83E-04
5732024148881	573202	4148881	UCART1	2.80E-04	0.00E+00	0.00E+00	6.94E-04	1.27E-04	5.41E-04	0.00E+00	6.09E-04	0.00E+00	1.12E-03	3.89E-05	2.89E-04
5732124148881	573212	4148881	UCART1	2.70E-04	0.00E+00	0.00E+00	7.10E-04	1.22E-04	5.10E-04	0.00E+00	6.22E-04	0.00E+00	1.06E-03	3.61E-05	2.96E-04
5732224148881	573222	4148881	UCART1	2.60E-04	0.00E+00	0.00E+00	7.27E-04	1.18E-04	4.80E-04	0.00E+00	6.37E-04	0.00E+00	9.97E-04	3.38E-05	3.03E-04
5732324148881	573232	4148881	UCART1	2.51E-04	0.00E+00	0.00E+00	7.46E-04	1.14E-04	4.53E-04	0.00E+00	6.54E-04	0.00E+00	9.39E-04	3.20E-05	3.11E-04
5732424148881	573242	4148881	UCART1	2.42E-04	0.00E+00	0.00E+00	7.67E-04	1.09E-04	4.27E-04	0.00E+00	6.72E-04	0.00E+00	8.86E-04	3.05E-05	3.19E-04
5732524148881	573252	4148881	UCART1	2.33E-04	0.00E+00	0.00E+00	7.89E-04	1.05E-04	4.03E-04	0.00E+00	6.92E-04	0.00E+00	8.36E-04	2.92E-05	3.29E-04
5732624148881	573262	4148881	UCART1	2.24E-04	0.00E+00	0.00E+00	8.21E-04	1.01E-04	3.82E-04	0.00E+00	7.19E-04	0.00E+00	7.92E-04	2.79E-05	3.42E-04
5732724148881	573272	4148881	UCART1	2.15E-04	0.00E+00	0.00E+00	8.47E-04	9.73E-05	3.61E-04	0.00E+00	7.42E-04	0.00E+00	7.50E-04	2.66E-05	3.53E-04
5732824148881	573282	4148881	UCART1	2.06E-04	0.00E+00	0.00E+00	8.75E-04	9.31E-05	3.43E-04	0.00E+00	7.66E-04	0.00E+00	7.12E-04	2.54E-05	3.64E-04
5732924148881	573292	4148881	UCART1	1.96E-04	0.00E+00	0.00E+00	9.04E-04	8.88E-05	3.27E-04	0.00E+00	7.92E-04	0.00E+00	6.77E-04	2.41E-05	3.76E-04
5733024148881	573302	4148881	UCART1	1.87E-04	0.00E+00	0.00E+00	9.35E-04	8.45E-05	3.12E-04	0.00E+00	8.20E-04	0.00E+00	6.46E-04	2.28E-05	3.90E-04
5733124148881	573312	4148881	UCART1	1.77E-04	0.00E+00	0.00E+00	9.70E-04	8.02E-05	2.98E-04	0.00E+00	8.50E-04	0.00E+00	6.19E-04	2.15E-05	4.04E-04
5733224148881	573322	4148881	UCART1	1.68E-04	0.00E+00	0.00E+00	1.01E-03	7.61E-05	2.86E-04	0.00E+00	8.84E-04	0.00E+00	5.94E-04	2.03E-05	4.20E-04
5733324148881	573332	4148881	UCART1	1.59E-04	0.00E+00	0.00E+00	1.05E-03	7.20E-05	2.75E-04	0.00E+00	9.23E-04	0.00E+00	5.71E-04	1.91E-05	4.38E-04
5733424148881	573342	4148881	UCART1	1.50E-04	0.00E+00	0.00E+00	1.10E-03	6.81E-05	2.65E-04	0.00E+00	9.64E-04	0.00E+00	5.50E-04	1.80E-05	4.58E-04
5733524148881	573352	4148881	UCART1	1.42E-04	0.00E+00	0.00E+00	1.15E-03	6.45E-05	2.56E-04	0.00E+00	1.01E-03	0.00E+00	5.31E-04	1.71E-05	4.79E-04
5733624148881	573362	4148881	UCART1	1.35E-04	0.00E+00	0.00E+00	1.19E-03	6.12E-05	2.47E-04	0.00E+00	1.04E-03	0.00E+00	5.13E-04	1.62E-05	4.96E-04
5733724148881	573372	4148881	UCART1	1.28E-04	0.00E+00	0.00E+00	1.25E-03	5.82E-05	2.39E-04	0.00E+00	1.10E-03	0.00E+00	4.95E-04	1.53E-05	5.22E-04
5733824148881	573382	4148881	UCART1	1.23E-04	0.00E+00	0.00E+00	1.31E-03	5.55E-05	2.31E-04	0.00E+00	1.14E-03	0.00E+00	4.78E-04	1.46E-05	5.44E-04
5733924148881	573392	4148881	UCART1	1.17E-04	0.00E+00	0.00E+00	1.33E-03	5.31E-05	2.22E-04	0.00E+00	1.17E-03	0.00E+00	4.61E-04	1.39E-05	5.55E-04
5729824148891	572982	4148891	UCART1	3.29E-04	0.00E+00	0.00E+00	1.76E-03	1.49E-04	1.05E-03	0.00E+00	1.54E-03	0.00E+00	2.18E-03	9.36E-05	7.33E-04
5729924148891	572992	4148891	UCART1	3.39E-04	0.00E+00	0.00E+00	1.72E-03	1.54E-04	1.07E-03	0.00E+00	1.50E-03	0.00E+00	2.21E-03	9.82E-05	7.15E-04
5730024148891	573002	4148891	UCART1	3.47E-04	0.00E+00	0.00E+00	1.44E-03	1.57E-04	1.07E-03	0.00E+00	1.26E-03	0.00E+00	2.23E-03	1.02E-04	5.98E-04
5730124148891	573012	4148891	UCART1	3.55E-04	0.00E+00	0.00E+00	1.23E-03	1.61E-04	1.07E-03	0.00E+00	1.08E-03	0.00E+00	2.23E-03	1.05E-04	5.11E-04
5730224148891	573022	4148891	UCART1	3.61E-04	0.00E+00	0.00E+00	1.07E-03	1.63E-04	1.07E-03	0.00E+00	9.34E-04	0.00E+00	2.21E-03	1.06E-04	4.44E-04
5730324148891	573032	4148891	UCART1	3.65E-04	0.00E+00	0.00E+00	9.45E-04	1.66E-04	1.05E-03	0.00E+00	8.28E-04	0.00E+00	2.19E-03	1.06E-04	3.94E-04
5730424148891	573042	4148891	UCART1	3.69E-04	0.00E+00	0.00E+00	8.65E-04	1.67E-04	1.04E-03	0.00E+00	7.58E-04	0.00E+00	2.15E-03	1.05E-04	3.60E-04
5730924148891	573092	4148891	UCART1	3.63E-04	0.00E+00	0.00E+00	6.81E-04	1.64E-04	8.85E-04	0.00E+00	5.97E-04	0.00E+00	1.84E-03	8.60E-05	2.84E-04
5731024148891	573102	4148891	UCART1	3.57E-04	0.00E+00	0.00E+00	6.71E-04	1.62E-04	8.49E-04	0.00E+00	5.88E-04	0.00E+00	1.76E-03	8.08E-05	2.79E-04
5731124148891	573112	4148891	UCART1	3.51E-04	0.00E+00	0.00E+00	6.66E-04	1.59E-04	8.13E-04	0.00E+00	5.84E-04	0.00E+00	1.69E-03	7.57E-05	2.77E-04
5731224148891	573122	4148891	UCART1	3.43E-04	0.00E+00	0.00E+00	6.65E-04	1.55E-04	7.77E-04	0.00E+00	5.83E-04	0.00E+00	1.61E-03	7.06E-05	2.77E-04
5731324148891	573132	4148891	UCART1	3.34E-04	0.00E+00	0.00E+00	6.67E-04	1.51E-04	7.42E-04	0.00E+00	5.85E-04	0.00E+00	1.54E-03	6.58E-05	2.78E-04
5731424148891	573142	4148891	UCART1	3.25E-04	0.00E+00	0.00E+00	6.74E-04	1.47E-04	7.08E-04	0.00E+00	5.91E-04	0.00E+00	1.47E-03	6.11E-05	2.81E-04
5731524148891	573152	4148891	UCART1	3.15E-04	0.00E+00	0.00E+00	6.84E-04	1.43E-04	6.75E-04	0.00E+00	6.00E-04	0.00E+00	1.40E-03	5.65E-05	2.85E-04
5731624148891	573162	4148891	UCART1	3.06E-04	0.00E+00	0.00E+00	6.95E-04	1.38E-04	6.41E-04	0.00E+00	6.09E-04	0.00E+00	1.33E-03	5.19E-05	2.90E-04
5731724148891	573172	4148891	UCART1	2.95E-04	0.00E+00	0.00E+00	7.06E-04	1.34E-04	6.07E-04	0.00E+00	6.19E-04	0.00E+00	1.26E-03	4.74E-05	2.94E-04
5731824148891	573182	4148891	UCART1	2.85E-04	0.00E+00	0.00E+00	7.16E-04	1.29E-04	5.74E-04	0.00E+00	6.27E-04	0.00E+00	1.19E-03	4.31E-05	2.98E-04
5731924148891	573192	4148891	UCART1	2.75E-04	0.00E+00	0.00E+00	7.32E-04	1.25E-04	5.42E-04	0.00E+00	6.41E-04	0.00E+00	1.12E-03	3.94E-05	3.05E-04
5732024148891	573202	4148891	UCART1	2.66E-04	0.00E+00	0.00E+00	7.49E-04	1.20E-04	5.12E-04	0.00E+00	6.56E-04	0.00E+00	1.06E-03	3.63E-05	3.12E-04
5732124148891	573212	4148891	UCART1	2.57E-04	0.00E+00	0.00E+00	7.67E-04	1.16E-04	4.83E-04	0.00E+00	6.72E-04	0.00E+00	1.00E-03	3.37E-05	3.20E-04
5732224148891	573222	4148891	UCART1	2.48E-04	0.00E+00	0.00E+00	7.88E-04	1.12E-04	4.55E-04	0.00E+00	6.90E-04	0.00E+00	9.45E-04	3.16E-05	3.28E-04
5732324148891	573232	4148891	UCART1	2.39E-04	0.00E+00	0.00E+00	8.10E-04	1.08E-04	4.30E-04	0.00E+00	7.09E-04	0.00E+00	8.91E-04	2.99E-05	3.37E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732424148891	573242	4148891	UCART1	2.30E-04	0.00E+00	0.00E+00	8.33E-04	1.04E-04	4.05E-04	0.00E+00	7.30E-04	0.00E+00	8.41E-04	2.86E-05	3.47E-04
5732524148891	573252	4148891	UCART1	2.22E-04	0.00E+00	0.00E+00	8.58E-04	1.00E-04	3.83E-04	0.00E+00	7.52E-04	0.00E+00	7.94E-04	2.74E-05	3.57E-04
5732624148891	573262	4148891	UCART1	2.14E-04	0.00E+00	0.00E+00	8.96E-04	9.68E-05	3.63E-04	0.00E+00	7.85E-04	0.00E+00	7.53E-04	2.63E-05	3.73E-04
5732724148891	573272	4148891	UCART1	2.05E-04	0.00E+00	0.00E+00	9.27E-04	9.30E-05	3.44E-04	0.00E+00	8.12E-04	0.00E+00	7.14E-04	2.51E-05	3.86E-04
5732824148891	573282	4148891	UCART1	1.96E-04	0.00E+00	0.00E+00	9.58E-04	8.90E-05	3.27E-04	0.00E+00	8.39E-04	0.00E+00	6.78E-04	2.40E-05	3.99E-04
5732924148891	573292	4148891	UCART1	1.88E-04	0.00E+00	0.00E+00	9.91E-04	8.50E-05	3.11E-04	0.00E+00	8.68E-04	0.00E+00	6.46E-04	2.28E-05	4.13E-04
5733024148891	573302	4148891	UCART1	1.79E-04	0.00E+00	0.00E+00	1.03E-03	8.09E-05	2.97E-04	0.00E+00	8.99E-04	0.00E+00	6.17E-04	2.17E-05	4.27E-04
5733124148891	573312	4148891	UCART1	1.70E-04	0.00E+00	0.00E+00	1.06E-03	7.69E-05	2.85E-04	0.00E+00	9.30E-04	0.00E+00	5.91E-04	2.05E-05	4.42E-04
5733224148891	573322	4148891	UCART1	1.61E-04	0.00E+00	0.00E+00	1.11E-03	7.29E-05	2.74E-04	0.00E+00	9.71E-04	0.00E+00	5.68E-04	1.94E-05	4.61E-04
5733324148891	573332	4148891	UCART1	1.52E-04	0.00E+00	0.00E+00	1.15E-03	6.91E-05	2.64E-04	0.00E+00	1.01E-03	0.00E+00	5.47E-04	1.83E-05	4.81E-04
5733424148891	573342	4148891	UCART1	1.44E-04	0.00E+00	0.00E+00	1.21E-03	6.54E-05	2.54E-04	0.00E+00	1.06E-03	0.00E+00	5.27E-04	1.73E-05	5.04E-04
5733524148891	573352	4148891	UCART1	1.37E-04	0.00E+00	0.00E+00	1.24E-03	6.20E-05	2.46E-04	0.00E+00	1.09E-03	0.00E+00	5.09E-04	1.64E-05	5.18E-04
5733624148891	573362	4148891	UCART1	1.30E-04	0.00E+00	0.00E+00	1.28E-03	5.88E-05	2.37E-04	0.00E+00	1.13E-03	0.00E+00	4.92E-04	1.55E-05	5.35E-04
5733724148891	573372	4148891	UCART1	1.23E-04	0.00E+00	0.00E+00	1.36E-03	5.59E-05	2.30E-04	0.00E+00	1.19E-03	0.00E+00	4.76E-04	1.47E-05	5.65E-04
5733824148891	573382	4148891	UCART1	1.18E-04	0.00E+00	0.00E+00	1.13E-03	5.33E-05	2.22E-04	0.00E+00	9.90E-04	0.00E+00	4.60E-04	1.40E-05	4.70E-04
5729824148901	572982	4148901	UCART1	3.24E-04	0.00E+00	0.00E+00	1.44E-03	1.47E-04	1.01E-03	0.00E+00	1.26E-03	0.00E+00	2.10E-03	9.06E-05	5.98E-04
5729924148901	572992	4148901	UCART1	3.32E-04	0.00E+00	0.00E+00	1.56E-03	1.51E-04	1.02E-03	0.00E+00	1.36E-03	0.00E+00	2.12E-03	9.43E-05	6.48E-04
5730624148901	573062	4148901	UCART1	3.57E-04	0.00E+00	0.00E+00	7.86E-04	1.62E-04	9.25E-04	0.00E+00	6.89E-04	0.00E+00	1.92E-03	9.16E-05	3.27E-04
5730724148901	573072	4148901	UCART1	3.55E-04	0.00E+00	0.00E+00	7.51E-04	1.61E-04	8.94E-04	0.00E+00	6.58E-04	0.00E+00	1.85E-03	8.75E-05	3.13E-04
5730824148901	573082	4148901	UCART1	3.52E-04	0.00E+00	0.00E+00	7.31E-04	1.59E-04	8.64E-04	0.00E+00	6.40E-04	0.00E+00	1.79E-03	8.32E-05	3.04E-04
5730924148901	573092	4148901	UCART1	3.47E-04	0.00E+00	0.00E+00	7.17E-04	1.57E-04	8.31E-04	0.00E+00	6.28E-04	0.00E+00	1.72E-03	7.87E-05	2.99E-04
5731024148901	573102	4148901	UCART1	3.41E-04	0.00E+00	0.00E+00	7.09E-04	1.54E-04	7.97E-04	0.00E+00	6.21E-04	0.00E+00	1.65E-03	7.40E-05	2.95E-04
5731124148901	573112	4148901	UCART1	3.34E-04	0.00E+00	0.00E+00	7.06E-04	1.51E-04	7.64E-04	0.00E+00	6.19E-04	0.00E+00	1.58E-03	6.94E-05	2.94E-04
5731224148901	573122	4148901	UCART1	3.26E-04	0.00E+00	0.00E+00	7.07E-04	1.48E-04	7.31E-04	0.00E+00	6.19E-04	0.00E+00	1.52E-03	6.49E-05	2.94E-04
5731324148901	573132	4148901	UCART1	3.17E-04	0.00E+00	0.00E+00	7.11E-04	1.44E-04	6.98E-04	0.00E+00	6.23E-04	0.00E+00	1.45E-03	6.06E-05	2.96E-04
5731424148901	573142	4148901	UCART1	3.08E-04	0.00E+00	0.00E+00	7.19E-04	1.40E-04	6.66E-04	0.00E+00	6.30E-04	0.00E+00	1.38E-03	5.63E-05	2.99E-04
5731524148901	573152	4148901	UCART1	2.99E-04	0.00E+00	0.00E+00	7.31E-04	1.36E-04	6.35E-04	0.00E+00	6.41E-04	0.00E+00	1.32E-03	5.22E-05	3.04E-04
5731624148901	573162	4148901	UCART1	2.90E-04	0.00E+00	0.00E+00	7.47E-04	1.31E-04	6.05E-04	0.00E+00	6.54E-04	0.00E+00	1.26E-03	4.82E-05	3.11E-04
5731724148901	573172	4148901	UCART1	2.81E-04	0.00E+00	0.00E+00	7.62E-04	1.27E-04	5.75E-04	0.00E+00	6.68E-04	0.00E+00	1.19E-03	4.42E-05	3.18E-04
5731824148901	573182	4148901	UCART1	2.71E-04	0.00E+00	0.00E+00	7.74E-04	1.23E-04	5.43E-04	0.00E+00	6.78E-04	0.00E+00	1.13E-03	4.02E-05	3.22E-04
5731924148901	573192	4148901	UCART1	2.62E-04	0.00E+00	0.00E+00	7.92E-04	1.19E-04	5.13E-04	0.00E+00	6.94E-04	0.00E+00	1.07E-03	3.68E-05	3.30E-04
5732024148901	573202	4148901	UCART1	2.53E-04	0.00E+00	0.00E+00	8.11E-04	1.14E-04	4.85E-04	0.00E+00	7.11E-04	0.00E+00	1.01E-03	3.39E-05	3.38E-04
5732124148901	573212	4148901	UCART1	2.44E-04	0.00E+00	0.00E+00	8.34E-04	1.11E-04	4.58E-04	0.00E+00	7.31E-04	0.00E+00	9.50E-04	3.15E-05	3.47E-04
5732224148901	573222	4148901	UCART1	2.36E-04	0.00E+00	0.00E+00	8.58E-04	1.07E-04	4.32E-04	0.00E+00	7.52E-04	0.00E+00	8.97E-04	2.96E-05	3.57E-04
5732324148901	573232	4148901	UCART1	2.28E-04	0.00E+00	0.00E+00	8.84E-04	1.03E-04	4.08E-04	0.00E+00	7.75E-04	0.00E+00	8.47E-04	2.81E-05	3.68E-04
5732424148901	573242	4148901	UCART1	2.20E-04	0.00E+00	0.00E+00	9.15E-04	9.96E-05	3.86E-04	0.00E+00	8.02E-04	0.00E+00	8.00E-04	2.68E-05	3.81E-04
5732524148901	573252	4148901	UCART1	2.12E-04	0.00E+00	0.00E+00	9.50E-04	9.62E-05	3.65E-04	0.00E+00	8.33E-04	0.00E+00	7.57E-04	2.57E-05	3.96E-04
5732624148901	573262	4148901	UCART1	2.04E-04	0.00E+00	0.00E+00	9.84E-04	9.26E-05	3.46E-04	0.00E+00	8.62E-04	0.00E+00	7.17E-04	2.47E-05	4.10E-04
5732724148901	573272	4148901	UCART1	1.96E-04	0.00E+00	0.00E+00	1.02E-03	8.89E-05	3.28E-04	0.00E+00	8.92E-04	0.00E+00	6.80E-04	2.37E-05	4.24E-04
5732824148901	573282	4148901	UCART1	1.88E-04	0.00E+00	0.00E+00	1.05E-03	8.52E-05	3.12E-04	0.00E+00	9.22E-04	0.00E+00	6.46E-04	2.27E-05	4.38E-04
5732924148901	573292	4148901	UCART1	1.80E-04	0.00E+00	0.00E+00	1.09E-03	8.14E-05	2.97E-04	0.00E+00	9.54E-04	0.00E+00	6.17E-04	2.17E-05	4.53E-04
5733024148901	573302	4148901	UCART1	1.71E-04	0.00E+00	0.00E+00	1.12E-03	7.75E-05	2.84E-04	0.00E+00	9.84E-04	0.00E+00	5.89E-04	2.06E-05	4.68E-04
5733124148901	573312	4148901	UCART1	1.63E-04	0.00E+00	0.00E+00	1.16E-03	7.37E-05	2.72E-04	0.00E+00	1.02E-03	0.00E+00	5.65E-04	1.96E-05	4.83E-04
5733224148901	573322	4148901	UCART1	1.54E-04	0.00E+00	0.00E+00	1.21E-03	7.00E-05	2.62E-04	0.00E+00	1.06E-03	0.00E+00	5.43E-04	1.86E-05	5.04E-04
5733324148901	573332	4148901	UCART1	1.46E-04	0.00E+00	0.00E+00	1.26E-03	6.63E-05	2.52E-04	0.00E+00	1.10E-03	0.00E+00	5.24E-04	1.76E-05	5.25E-04
5733424148901	573342	4148901	UCART1	1.39E-04	0.00E+00	0.00E+00	1.30E-03	6.28E-05	2.44E-04	0.00E+00	1.14E-03	0.00E+00	5.06E-04	1.66E-05	5.43E-04
5733524148901	573352	4148901	UCART1	1.32E-04	0.00E+00	0.00E+00	9.21E-04	5.96E-05	2.36E-04	0.00E+00	8.07E-04	0.00E+00	4.89E-04	1.58E-05	3.84E-04
5733624148901	573362	4148901	UCART1	1.25E-04	0.00E+00	0.00E+00	6.21E-04	5.65E-05	2.28E-04	0.00E+00	5.44E-04	0.00E+00	4.72E-04	1.49E-05	2.59E-04
5733724148901	573372	4148901	UCART1	1.18E-04	0.00E+00	0.00E+00	9.13E-04	5.37E-05	2.20E-04	0.00E+00	8.00E-04	0.00E+00	4.57E-04	1.41E-05	3.80E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148911	573032	4148911	UCART1	3.43E-04	0.00E+00	0.00E+00	1.04E-03	1.56E-04	9.42E-04	0.00E+00	9.12E-04	0.00E+00	1.95E-03	9.21E-05	4.34E-04
5730424148911	573042	4148911	UCART1	3.45E-04	0.00E+00	0.00E+00	9.39E-04	1.56E-04	9.21E-04	0.00E+00	8.23E-04	0.00E+00	1.91E-03	9.01E-05	3.91E-04
5730524148911	573052	4148911	UCART1	3.44E-04	0.00E+00	0.00E+00	8.67E-04	1.56E-04	8.96E-04	0.00E+00	7.60E-04	0.00E+00	1.86E-03	8.74E-05	3.61E-04
5730624148911	573062	4148911	UCART1	3.43E-04	0.00E+00	0.00E+00	8.18E-04	1.55E-04	8.68E-04	0.00E+00	7.17E-04	0.00E+00	1.80E-03	8.40E-05	3.41E-04
5730724148911	573072	4148911	UCART1	3.40E-04	0.00E+00	0.00E+00	7.87E-04	1.54E-04	8.40E-04	0.00E+00	6.90E-04	0.00E+00	1.74E-03	8.02E-05	3.28E-04
5730824148911	573082	4148911	UCART1	3.37E-04	0.00E+00	0.00E+00	7.69E-04	1.52E-04	8.11E-04	0.00E+00	6.74E-04	0.00E+00	1.68E-03	7.63E-05	3.20E-04
5730924148911	573092	4148911	UCART1	3.32E-04	0.00E+00	0.00E+00	7.57E-04	1.50E-04	7.81E-04	0.00E+00	6.64E-04	0.00E+00	1.62E-03	7.22E-05	3.15E-04
5731024148911	573102	4148911	UCART1	3.25E-04	0.00E+00	0.00E+00	7.52E-04	1.47E-04	7.50E-04	0.00E+00	6.59E-04	0.00E+00	1.55E-03	6.80E-05	3.13E-04
5731124148911	573112	4148911	UCART1	3.18E-04	0.00E+00	0.00E+00	7.52E-04	1.44E-04	7.18E-04	0.00E+00	6.59E-04	0.00E+00	1.49E-03	6.39E-05	3.13E-04
5731224148911	573122	4148911	UCART1	3.10E-04	0.00E+00	0.00E+00	7.56E-04	1.41E-04	6.88E-04	0.00E+00	6.62E-04	0.00E+00	1.43E-03	5.99E-05	3.15E-04
5731324148911	573132	4148911	UCART1	3.02E-04	0.00E+00	0.00E+00	7.62E-04	1.37E-04	6.57E-04	0.00E+00	6.68E-04	0.00E+00	1.36E-03	5.60E-05	3.17E-04
5731424148911	573142	4148911	UCART1	2.93E-04	0.00E+00	0.00E+00	7.72E-04	1.33E-04	6.28E-04	0.00E+00	6.77E-04	0.00E+00	1.30E-03	5.22E-05	3.22E-04
5731524148911	573152	4148911	UCART1	2.84E-04	0.00E+00	0.00E+00	7.86E-04	1.29E-04	5.99E-04	0.00E+00	6.89E-04	0.00E+00	1.24E-03	4.84E-05	3.27E-04
5731624148911	573162	4148911	UCART1	2.76E-04	0.00E+00	0.00E+00	8.07E-04	1.25E-04	5.72E-04	0.00E+00	7.07E-04	0.00E+00	1.19E-03	4.48E-05	3.36E-04
5731724148911	573172	4148911	UCART1	2.67E-04	0.00E+00	0.00E+00	8.25E-04	1.21E-04	5.44E-04	0.00E+00	7.23E-04	0.00E+00	1.13E-03	4.11E-05	3.44E-04
5731824148911	573182	4148911	UCART1	2.58E-04	0.00E+00	0.00E+00	8.42E-04	1.17E-04	5.15E-04	0.00E+00	7.38E-04	0.00E+00	1.07E-03	3.76E-05	3.51E-04
5731924148911	573192	4148911	UCART1	2.49E-04	0.00E+00	0.00E+00	8.61E-04	1.13E-04	4.87E-04	0.00E+00	7.54E-04	0.00E+00	1.01E-03	3.45E-05	3.58E-04
5732024148911	573202	4148911	UCART1	2.41E-04	0.00E+00	0.00E+00	8.84E-04	1.09E-04	4.60E-04	0.00E+00	7.75E-04	0.00E+00	9.55E-04	3.18E-05	3.68E-04
5732124148911	573212	4148911	UCART1	2.33E-04	0.00E+00	0.00E+00	9.15E-04	1.06E-04	4.36E-04	0.00E+00	8.02E-04	0.00E+00	9.04E-04	2.96E-05	3.81E-04
5732224148911	573222	4148911	UCART1	2.25E-04	0.00E+00	0.00E+00	9.43E-04	1.02E-04	4.12E-04	0.00E+00	8.26E-04	0.00E+00	8.54E-04	2.78E-05	3.93E-04
5732324148911	573232	4148911	UCART1	2.18E-04	0.00E+00	0.00E+00	9.78E-04	9.87E-05	3.89E-04	0.00E+00	8.57E-04	0.00E+00	8.07E-04	2.64E-05	4.07E-04
5732424148911	573242	4148911	UCART1	2.11E-04	0.00E+00	0.00E+00	1.01E-03	9.54E-05	3.68E-04	0.00E+00	8.87E-04	0.00E+00	7.63E-04	2.52E-05	4.22E-04
5732524148911	573252	4148911	UCART1	2.03E-04	0.00E+00	0.00E+00	1.05E-03	9.20E-05	3.48E-04	0.00E+00	9.17E-04	0.00E+00	7.22E-04	2.42E-05	4.36E-04
5732624148911	573262	4148911	UCART1	1.96E-04	0.00E+00	0.00E+00	1.08E-03	8.86E-05	3.30E-04	0.00E+00	9.49E-04	0.00E+00	6.84E-04	2.33E-05	4.51E-04
5732724148911	573272	4148911	UCART1	1.88E-04	0.00E+00	0.00E+00	1.12E-03	8.52E-05	3.13E-04	0.00E+00	9.81E-04	0.00E+00	6.49E-04	2.24E-05	4.66E-04
5732824148911	573282	4148911	UCART1	1.80E-04	0.00E+00	0.00E+00	1.16E-03	8.16E-05	2.98E-04	0.00E+00	1.01E-03	0.00E+00	6.18E-04	2.15E-05	4.82E-04
5732924148911	573292	4148911	UCART1	1.72E-04	0.00E+00	0.00E+00	1.20E-03	7.80E-05	2.84E-04	0.00E+00	1.05E-03	0.00E+00	5.89E-04	2.06E-05	4.99E-04
5733024148911	573302	4148911	UCART1	1.64E-04	0.00E+00	0.00E+00	1.23E-03	7.44E-05	2.72E-04	0.00E+00	1.08E-03	0.00E+00	5.63E-04	1.97E-05	5.14E-04
5733124148911	573312	4148911	UCART1	1.56E-04	0.00E+00	0.00E+00	1.28E-03	7.08E-05	2.61E-04	0.00E+00	1.12E-03	0.00E+00	5.41E-04	1.87E-05	5.34E-04
5733224148911	573322	4148911	UCART1	1.48E-04	0.00E+00	0.00E+00	1.34E-03	6.72E-05	2.51E-04	0.00E+00	1.17E-03	0.00E+00	5.20E-04	1.78E-05	5.58E-04
5733324148911	573332	4148911	UCART1	1.41E-04	0.00E+00	0.00E+00	9.20E-04	6.37E-05	2.42E-04	0.00E+00	8.07E-04	0.00E+00	5.01E-04	1.68E-05	3.83E-04
5733424148911	573342	4148911	UCART1	1.33E-04	0.00E+00	0.00E+00	6.12E-04	6.03E-05	2.33E-04	0.00E+00	5.36E-04	0.00E+00	4.84E-04	1.59E-05	2.55E-04
5733524148911	573352	4148911	UCART1	1.26E-04	0.00E+00	0.00E+00	9.13E-04	5.71E-05	2.26E-04	0.00E+00	8.00E-04	0.00E+00	4.68E-04	1.51E-05	3.80E-04
5733624148911	573362	4148911	UCART1	1.20E-04	0.00E+00	0.00E+00	5.72E-04	5.42E-05	2.18E-04	0.00E+00	5.01E-04	0.00E+00	4.53E-04	1.43E-05	2.38E-04
5729924148921	572992	4148921	UCART1	3.18E-04	0.00E+00	0.00E+00	1.51E-03	1.44E-04	9.35E-04	0.00E+00	1.33E-03	0.00E+00	1.94E-03	8.60E-05	6.30E-04
5730024148921	573002	4148921	UCART1	3.23E-04	0.00E+00	0.00E+00	1.77E-03	1.46E-04	9.31E-04	0.00E+00	1.56E-03	0.00E+00	1.93E-03	8.72E-05	7.39E-04
5730124148921	573012	4148921	UCART1	3.28E-04	0.00E+00	0.00E+00	1.46E-03	1.48E-04	9.22E-04	0.00E+00	1.28E-03	0.00E+00	1.91E-03	8.75E-05	6.07E-04
5730224148921	573022	4148921	UCART1	3.30E-04	0.00E+00	0.00E+00	1.24E-03	1.50E-04	9.08E-04	0.00E+00	1.08E-03	0.00E+00	1.88E-03	8.70E-05	5.15E-04
5730324148921	573032	4148921	UCART1	3.32E-04	0.00E+00	0.00E+00	1.09E-03	1.50E-04	8.90E-04	0.00E+00	9.54E-04	0.00E+00	1.85E-03	8.56E-05	4.53E-04
5730424148921	573042	4148921	UCART1	3.33E-04	0.00E+00	0.00E+00	9.82E-04	1.51E-04	8.69E-04	0.00E+00	8.60E-04	0.00E+00	1.80E-03	8.34E-05	4.09E-04
5730524148921	573052	4148921	UCART1	3.32E-04	0.00E+00	0.00E+00	9.07E-04	1.50E-04	8.44E-04	0.00E+00	7.94E-04	0.00E+00	1.75E-03	8.06E-05	3.78E-04
5730624148921	573062	4148921	UCART1	3.30E-04	0.00E+00	0.00E+00	8.58E-04	1.49E-04	8.18E-04	0.00E+00	7.52E-04	0.00E+00	1.70E-03	7.73E-05	3.58E-04
5730724148921	573072	4148921	UCART1	3.26E-04	0.00E+00	0.00E+00	8.29E-04	1.48E-04	7.90E-04	0.00E+00	7.26E-04	0.00E+00	1.64E-03	7.37E-05	3.45E-04
5730824148921	573082	4148921	UCART1	3.22E-04	0.00E+00	0.00E+00	8.13E-04	1.46E-04	7.63E-04	0.00E+00	7.12E-04	0.00E+00	1.58E-03	7.01E-05	3.39E-04
5730924148921	573092	4148921	UCART1	3.17E-04	0.00E+00	0.00E+00	8.05E-04	1.43E-04	7.35E-04	0.00E+00	7.05E-04	0.00E+00	1.52E-03	6.64E-05	3.35E-04
5731024148921	573102	4148921	UCART1	3.10E-04	0.00E+00	0.00E+00	8.02E-04	1.41E-04	7.06E-04	0.00E+00	7.03E-04	0.00E+00	1.46E-03	6.26E-05	3.34E-04
5731124148921	573112	4148921	UCART1	3.03E-04	0.00E+00	0.00E+00	8.06E-04	1.37E-04	6.77E-04	0.00E+00	7.06E-04	0.00E+00	1.40E-03	5.90E-05	3.35E-04
5731224148921	573122	4148921	UCART1	2.96E-04	0.00E+00	0.00E+00	8.13E-04	1.34E-04	6.48E-04	0.00E+00	7.12E-04	0.00E+00	1.34E-03	5.54E-05	3.38E-04
5731324148921	573132	4148921	UCART1	2.87E-04	0.00E+00	0.00E+00	8.22E-04	1.30E-04	6.20E-04	0.00E+00	7.20E-04	0.00E+00	1.29E-03	5.19E-05	3.42E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148921	573142	4148921	UCART1	2.79E-04	0.00E+00	0.00E+00	8.33E-04	1.26E-04	5.93E-04	0.00E+00	7.30E-04	0.00E+00	1.23E-03	4.84E-05	3.47E-04
5731524148921	573152	4148921	UCART1	2.70E-04	0.00E+00	0.00E+00	8.49E-04	1.22E-04	5.66E-04	0.00E+00	7.44E-04	0.00E+00	1.17E-03	4.50E-05	3.53E-04
5731624148921	573162	4148921	UCART1	2.62E-04	0.00E+00	0.00E+00	8.75E-04	1.19E-04	5.40E-04	0.00E+00	7.67E-04	0.00E+00	1.12E-03	4.17E-05	3.64E-04
5731724148921	573172	4148921	UCART1	2.54E-04	0.00E+00	0.00E+00	8.98E-04	1.15E-04	5.14E-04	0.00E+00	7.87E-04	0.00E+00	1.07E-03	3.84E-05	3.74E-04
5731824148921	573182	4148921	UCART1	2.45E-04	0.00E+00	0.00E+00	9.21E-04	1.11E-04	4.88E-04	0.00E+00	8.07E-04	0.00E+00	1.01E-03	3.52E-05	3.84E-04
5731924148921	573192	4148921	UCART1	2.38E-04	0.00E+00	0.00E+00	9.48E-04	1.08E-04	4.63E-04	0.00E+00	8.31E-04	0.00E+00	9.61E-04	3.24E-05	3.95E-04
5732024148921	573202	4148921	UCART1	2.30E-04	0.00E+00	0.00E+00	9.74E-04	1.04E-04	4.38E-04	0.00E+00	8.54E-04	0.00E+00	9.09E-04	2.99E-05	4.06E-04
5732124148921	573212	4148921	UCART1	2.22E-04	0.00E+00	0.00E+00	1.01E-03	1.01E-04	4.15E-04	0.00E+00	8.83E-04	0.00E+00	8.61E-04	2.78E-05	4.20E-04
5732224148921	573222	4148921	UCART1	2.15E-04	0.00E+00	0.00E+00	1.04E-03	9.75E-05	3.92E-04	0.00E+00	9.11E-04	0.00E+00	8.14E-04	2.62E-05	4.33E-04
5732324148921	573232	4148921	UCART1	2.09E-04	0.00E+00	0.00E+00	1.08E-03	9.45E-05	3.71E-04	0.00E+00	9.46E-04	0.00E+00	7.70E-04	2.48E-05	4.49E-04
5732424148921	573242	4148921	UCART1	2.02E-04	0.00E+00	0.00E+00	1.12E-03	9.13E-05	3.51E-04	0.00E+00	9.77E-04	0.00E+00	7.29E-04	2.37E-05	4.65E-04
5732524148921	573252	4148921	UCART1	1.95E-04	0.00E+00	0.00E+00	1.15E-03	8.81E-05	3.32E-04	0.00E+00	1.01E-03	0.00E+00	6.90E-04	2.28E-05	4.80E-04
5732624148921	573262	4148921	UCART1	1.87E-04	0.00E+00	0.00E+00	1.19E-03	8.49E-05	3.15E-04	0.00E+00	1.04E-03	0.00E+00	6.53E-04	2.20E-05	4.96E-04
5732724148921	573272	4148921	UCART1	1.80E-04	0.00E+00	0.00E+00	1.23E-03	8.16E-05	2.99E-04	0.00E+00	1.08E-03	0.00E+00	6.20E-04	2.12E-05	5.13E-04
5732824148921	573282	4148921	UCART1	1.73E-04	0.00E+00	0.00E+00	1.26E-03	7.82E-05	2.85E-04	0.00E+00	1.11E-03	0.00E+00	5.90E-04	2.04E-05	5.27E-04
5732924148921	573292	4148921	UCART1	1.65E-04	0.00E+00	0.00E+00	1.31E-03	7.48E-05	2.72E-04	0.00E+00	1.15E-03	0.00E+00	5.63E-04	1.96E-05	5.46E-04
5733024148921	573302	4148921	UCART1	1.58E-04	0.00E+00	0.00E+00	1.36E-03	7.14E-05	2.60E-04	0.00E+00	1.19E-03	0.00E+00	5.39E-04	1.88E-05	5.67E-04
5733124148921	573312	4148921	UCART1	1.50E-04	0.00E+00	0.00E+00	9.15E-04	6.78E-05	2.49E-04	0.00E+00	8.02E-04	0.00E+00	5.17E-04	1.78E-05	3.81E-04
5733224148921	573322	4148921	UCART1	1.42E-04	0.00E+00	0.00E+00	5.97E-04	6.43E-05	2.40E-04	0.00E+00	5.23E-04	0.00E+00	4.97E-04	1.69E-05	2.49E-04
5733324148921	573332	4148921	UCART1	1.35E-04	0.00E+00	0.00E+00	9.10E-04	6.10E-05	2.31E-04	0.00E+00	7.98E-04	0.00E+00	4.80E-04	1.61E-05	3.79E-04
5733424148921	573342	4148921	UCART1	1.28E-04	0.00E+00	0.00E+00	5.64E-04	5.78E-05	2.24E-04	0.00E+00	4.94E-04	0.00E+00	4.64E-04	1.53E-05	2.35E-04
5733524148921	573352	4148921	UCART1	1.21E-04	0.00E+00	0.00E+00	4.63E-04	5.49E-05	2.17E-04	0.00E+00	4.06E-04	0.00E+00	4.49E-04	1.45E-05	1.93E-04
5729924148931	572992	4148931	UCART1	3.11E-04	0.00E+00	0.00E+00	1.29E-03	1.41E-04	8.93E-04	0.00E+00	1.13E-03	0.00E+00	1.85E-03	8.17E-05	5.38E-04
5730024148931	573002	4148931	UCART1	3.15E-04	0.00E+00	0.00E+00	1.73E-03	1.43E-04	8.86E-04	0.00E+00	1.52E-03	0.00E+00	1.84E-03	8.24E-05	7.20E-04
5730124148931	573012	4148931	UCART1	3.18E-04	0.00E+00	0.00E+00	1.55E-03	1.44E-04	8.76E-04	0.00E+00	1.36E-03	0.00E+00	1.82E-03	8.22E-05	6.47E-04
5730224148931	573022	4148931	UCART1	3.20E-04	0.00E+00	0.00E+00	1.31E-03	1.45E-04	8.60E-04	0.00E+00	1.15E-03	0.00E+00	1.78E-03	8.13E-05	5.45E-04
5730324148931	573032	4148931	UCART1	3.21E-04	0.00E+00	0.00E+00	1.14E-03	1.45E-04	8.42E-04	0.00E+00	1.00E-03	0.00E+00	1.75E-03	7.96E-05	4.75E-04
5730424148931	573042	4148931	UCART1	3.21E-04	0.00E+00	0.00E+00	1.03E-03	1.45E-04	8.20E-04	0.00E+00	9.01E-04	0.00E+00	1.70E-03	7.73E-05	4.28E-04
5730524148931	573052	4148931	UCART1	3.19E-04	0.00E+00	0.00E+00	9.51E-04	1.45E-04	7.96E-04	0.00E+00	8.33E-04	0.00E+00	1.65E-03	7.44E-05	3.96E-04
5730624148931	573062	4148931	UCART1	3.17E-04	0.00E+00	0.00E+00	9.04E-04	1.43E-04	7.70E-04	0.00E+00	7.92E-04	0.00E+00	1.60E-03	7.12E-05	3.76E-04
5730724148931	573072	4148931	UCART1	3.13E-04	0.00E+00	0.00E+00	8.75E-04	1.42E-04	7.44E-04	0.00E+00	7.67E-04	0.00E+00	1.54E-03	6.78E-05	3.65E-04
5730824148931	573082	4148931	UCART1	3.08E-04	0.00E+00	0.00E+00	8.63E-04	1.40E-04	7.18E-04	0.00E+00	7.56E-04	0.00E+00	1.49E-03	6.45E-05	3.59E-04
5730924148931	573092	4148931	UCART1	3.03E-04	0.00E+00	0.00E+00	8.59E-04	1.37E-04	6.92E-04	0.00E+00	7.53E-04	0.00E+00	1.44E-03	6.13E-05	3.58E-04
5731024148931	573102	4148931	UCART1	2.96E-04	0.00E+00	0.00E+00	8.61E-04	1.34E-04	6.65E-04	0.00E+00	7.54E-04	0.00E+00	1.38E-03	5.79E-05	3.58E-04
5731124148931	573112	4148931	UCART1	2.89E-04	0.00E+00	0.00E+00	8.67E-04	1.31E-04	6.38E-04	0.00E+00	7.60E-04	0.00E+00	1.32E-03	5.46E-05	3.61E-04
5731224148931	573122	4148931	UCART1	2.82E-04	0.00E+00	0.00E+00	8.78E-04	1.28E-04	6.12E-04	0.00E+00	7.69E-04	0.00E+00	1.27E-03	5.14E-05	3.66E-04
5731324148931	573132	4148931	UCART1	2.74E-04	0.00E+00	0.00E+00	8.91E-04	1.24E-04	5.86E-04	0.00E+00	7.80E-04	0.00E+00	1.22E-03	4.82E-05	3.71E-04
5731424148931	573142	4148931	UCART1	2.65E-04	0.00E+00	0.00E+00	9.04E-04	1.20E-04	5.60E-04	0.00E+00	7.92E-04	0.00E+00	1.16E-03	4.51E-05	3.77E-04
5731524148931	573152	4148931	UCART1	2.57E-04	0.00E+00	0.00E+00	9.23E-04	1.16E-04	5.36E-04	0.00E+00	8.09E-04	0.00E+00	1.11E-03	4.20E-05	3.85E-04
5731624148931	573162	4148931	UCART1	2.49E-04	0.00E+00	0.00E+00	9.54E-04	1.13E-04	5.12E-04	0.00E+00	8.36E-04	0.00E+00	1.06E-03	3.90E-05	3.97E-04
5731724148931	573172	4148931	UCART1	2.42E-04	0.00E+00	0.00E+00	9.83E-04	1.10E-04	4.89E-04	0.00E+00	8.61E-04	0.00E+00	1.01E-03	3.60E-05	4.09E-04
5731824148931	573182	4148931	UCART1	2.34E-04	0.00E+00	0.00E+00	1.01E-03	1.06E-04	4.64E-04	0.00E+00	8.86E-04	0.00E+00	9.63E-04	3.31E-05	4.21E-04
5731924148931	573192	4148931	UCART1	2.27E-04	0.00E+00	0.00E+00	1.04E-03	1.03E-04	4.41E-04	0.00E+00	9.14E-04	0.00E+00	9.15E-04	3.05E-05	4.34E-04
5732024148931	573202	4148931	UCART1	2.20E-04	0.00E+00	0.00E+00	1.08E-03	9.95E-05	4.18E-04	0.00E+00	9.43E-04	0.00E+00	8.67E-04	2.82E-05	4.48E-04
5732124148931	573212	4148931	UCART1	2.13E-04	0.00E+00	0.00E+00	1.11E-03	9.64E-05	3.96E-04	0.00E+00	9.74E-04	0.00E+00	8.21E-04	2.62E-05	4.63E-04
5732224148931	573222	4148931	UCART1	2.06E-04	0.00E+00	0.00E+00	1.15E-03	9.34E-05	3.75E-04	0.00E+00	1.01E-03	0.00E+00	7.77E-04	2.47E-05	4.78E-04
5732324148931	573232	4148931	UCART1	2.00E-04	0.00E+00	0.00E+00	1.19E-03	9.04E-05	3.55E-04	0.00E+00	1.04E-03	0.00E+00	7.36E-04	2.34E-05	4.95E-04
5732424148931	573242	4148931	UCART1	1.93E-04	0.00E+00	0.00E+00	1.23E-03	8.74E-05	3.35E-04	0.00E+00	1.08E-03	0.00E+00	6.96E-04	2.24E-05	5.11E-04
5732524148931	573252	4148931	UCART1	1.86E-04	0.00E+00	0.00E+00	1.27E-03	8.44E-05	3.17E-04	0.00E+00	1.11E-03	0.00E+00	6.58E-04	2.16E-05	5.29E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732624148931	573262	4148931	UCART1	1.80E-04	0.00E+00	0.00E+00	1.31E-03	8.14E-05	3.01E-04	0.00E+00	1.15E-03	0.00E+00	6.24E-04	2.08E-05	5.46E-04
5732724148931	573272	4148931	UCART1	1.73E-04	0.00E+00	0.00E+00	1.36E-03	7.83E-05	2.86E-04	0.00E+00	1.19E-03	0.00E+00	5.93E-04	2.01E-05	5.66E-04
5732824148931	573282	4148931	UCART1	1.66E-04	0.00E+00	0.00E+00	8.58E-04	7.50E-05	2.72E-04	0.00E+00	7.52E-04	0.00E+00	5.64E-04	1.94E-05	3.57E-04
5732924148931	573292	4148931	UCART1	1.58E-04	0.00E+00	0.00E+00	9.12E-04	7.16E-05	2.59E-04	0.00E+00	7.99E-04	0.00E+00	5.38E-04	1.86E-05	3.80E-04
5733024148931	573302	4148931	UCART1	1.51E-04	0.00E+00	0.00E+00	5.81E-04	6.83E-05	2.48E-04	0.00E+00	5.10E-04	0.00E+00	5.15E-04	1.78E-05	2.42E-04
5733124148931	573312	4148931	UCART1	1.43E-04	0.00E+00	0.00E+00	4.76E-04	6.50E-05	2.38E-04	0.00E+00	4.17E-04	0.00E+00	4.94E-04	1.70E-05	1.98E-04
5733224148931	573322	4148931	UCART1	1.36E-04	0.00E+00	0.00E+00	5.42E-04	6.18E-05	2.30E-04	0.00E+00	4.75E-04	0.00E+00	4.76E-04	1.62E-05	2.26E-04
5733324148931	573332	4148931	UCART1	1.29E-04	0.00E+00	0.00E+00	4.41E-04	5.86E-05	2.22E-04	0.00E+00	3.87E-04	0.00E+00	4.60E-04	1.54E-05	1.84E-04
5730124148941	573012	4148941	UCART1	3.09E-04	0.00E+00	0.00E+00	1.66E-03	1.40E-04	8.31E-04	0.00E+00	1.46E-03	0.00E+00	1.72E-03	7.71E-05	6.92E-04
5730224148941	573022	4148941	UCART1	3.10E-04	0.00E+00	0.00E+00	1.38E-03	1.40E-04	8.15E-04	0.00E+00	1.21E-03	0.00E+00	1.69E-03	7.59E-05	5.76E-04
5730324148941	573032	4148941	UCART1	3.10E-04	0.00E+00	0.00E+00	1.20E-03	1.40E-04	7.96E-04	0.00E+00	1.05E-03	0.00E+00	1.65E-03	7.40E-05	4.99E-04
5730424148941	573042	4148941	UCART1	3.09E-04	0.00E+00	0.00E+00	1.08E-03	1.40E-04	7.74E-04	0.00E+00	9.44E-04	0.00E+00	1.61E-03	7.16E-05	4.49E-04
5730524148941	573052	4148941	UCART1	3.07E-04	0.00E+00	0.00E+00	1.00E-03	1.39E-04	7.51E-04	0.00E+00	8.76E-04	0.00E+00	1.56E-03	6.88E-05	4.16E-04
5730624148941	573062	4148941	UCART1	3.04E-04	0.00E+00	0.00E+00	9.54E-04	1.38E-04	7.26E-04	0.00E+00	8.36E-04	0.00E+00	1.51E-03	6.58E-05	3.97E-04
5730724148941	573072	4148941	UCART1	3.00E-04	0.00E+00	0.00E+00	9.29E-04	1.36E-04	7.01E-04	0.00E+00	8.14E-04	0.00E+00	1.45E-03	6.26E-05	3.87E-04
5730824148941	573082	4148941	UCART1	2.95E-04	0.00E+00	0.00E+00	9.20E-04	1.34E-04	6.76E-04	0.00E+00	8.06E-04	0.00E+00	1.40E-03	5.95E-05	3.83E-04
5730924148941	573092	4148941	UCART1	2.89E-04	0.00E+00	0.00E+00	9.22E-04	1.31E-04	6.53E-04	0.00E+00	8.08E-04	0.00E+00	1.35E-03	5.66E-05	3.84E-04
5731024148941	573102	4148941	UCART1	2.83E-04	0.00E+00	0.00E+00	9.28E-04	1.28E-04	6.28E-04	0.00E+00	8.14E-04	0.00E+00	1.30E-03	5.37E-05	3.87E-04
5731124148941	573112	4148941	UCART1	2.76E-04	0.00E+00	0.00E+00	9.39E-04	1.25E-04	6.03E-04	0.00E+00	8.23E-04	0.00E+00	1.25E-03	5.07E-05	3.91E-04
5731224148941	573122	4148941	UCART1	2.68E-04	0.00E+00	0.00E+00	9.52E-04	1.22E-04	5.78E-04	0.00E+00	8.35E-04	0.00E+00	1.20E-03	4.78E-05	3.97E-04
5731324148941	573132	4148941	UCART1	2.61E-04	0.00E+00	0.00E+00	9.71E-04	1.18E-04	5.55E-04	0.00E+00	8.51E-04	0.00E+00	1.15E-03	4.50E-05	4.04E-04
5731424148941	573142	4148941	UCART1	2.53E-04	0.00E+00	0.00E+00	9.93E-04	1.15E-04	5.32E-04	0.00E+00	8.70E-04	0.00E+00	1.10E-03	4.22E-05	4.14E-04
5731524148941	573152	4148941	UCART1	2.45E-04	0.00E+00	0.00E+00	1.02E-03	1.11E-04	5.09E-04	0.00E+00	8.92E-04	0.00E+00	1.06E-03	3.93E-05	4.24E-04
5731624148941	573162	4148941	UCART1	2.38E-04	0.00E+00	0.00E+00	1.05E-03	1.08E-04	4.87E-04	0.00E+00	9.17E-04	0.00E+00	1.01E-03	3.66E-05	4.36E-04
5731724148941	573172	4148941	UCART1	2.31E-04	0.00E+00	0.00E+00	1.08E-03	1.04E-04	4.65E-04	0.00E+00	9.45E-04	0.00E+00	9.64E-04	3.38E-05	4.49E-04
5731824148941	573182	4148941	UCART1	2.24E-04	0.00E+00	0.00E+00	1.11E-03	1.01E-04	4.42E-04	0.00E+00	9.74E-04	0.00E+00	9.18E-04	3.12E-05	4.63E-04
5731924148941	573192	4148941	UCART1	2.17E-04	0.00E+00	0.00E+00	1.15E-03	9.81E-05	4.21E-04	0.00E+00	1.01E-03	0.00E+00	8.72E-04	2.87E-05	4.78E-04
5732024148941	573202	4148941	UCART1	2.10E-04	0.00E+00	0.00E+00	1.18E-03	9.51E-05	3.99E-04	0.00E+00	1.04E-03	0.00E+00	8.27E-04	2.66E-05	4.93E-04
5732124148941	573212	4148941	UCART1	2.04E-04	0.00E+00	0.00E+00	1.22E-03	9.22E-05	3.78E-04	0.00E+00	1.07E-03	0.00E+00	7.84E-04	2.48E-05	5.10E-04
5732224148941	573222	4148941	UCART1	1.97E-04	0.00E+00	0.00E+00	1.26E-03	8.94E-05	3.58E-04	0.00E+00	1.11E-03	0.00E+00	7.42E-04	2.33E-05	5.26E-04
5732324148941	573232	4148941	UCART1	1.91E-04	0.00E+00	0.00E+00	1.31E-03	8.66E-05	3.38E-04	0.00E+00	1.15E-03	0.00E+00	7.02E-04	2.21E-05	5.45E-04
5732424148941	573242	4148941	UCART1	1.85E-04	0.00E+00	0.00E+00	1.35E-03	8.38E-05	3.20E-04	0.00E+00	1.18E-03	0.00E+00	6.64E-04	2.12E-05	5.62E-04
5732524148941	573252	4148941	UCART1	1.79E-04	0.00E+00	0.00E+00	9.17E-04	8.09E-05	3.03E-04	0.00E+00	8.04E-04	0.00E+00	6.28E-04	2.04E-05	3.82E-04
5732624148941	573262	4148941	UCART1	1.72E-04	0.00E+00	0.00E+00	5.97E-04	7.78E-05	2.87E-04	0.00E+00	5.23E-04	0.00E+00	5.95E-04	1.97E-05	2.49E-04
5732724148941	573272	4148941	UCART1	1.65E-04	0.00E+00	0.00E+00	9.11E-04	7.48E-05	2.73E-04	0.00E+00	7.98E-04	0.00E+00	5.65E-04	1.90E-05	3.79E-04
5732824148941	573282	4148941	UCART1	1.58E-04	0.00E+00	0.00E+00	5.62E-04	7.18E-05	2.60E-04	0.00E+00	4.92E-04	0.00E+00	5.38E-04	1.84E-05	2.34E-04
5732924148941	573292	4148941	UCART1	1.52E-04	0.00E+00	0.00E+00	4.52E-04	6.87E-05	2.48E-04	0.00E+00	3.96E-04	0.00E+00	5.14E-04	1.77E-05	1.88E-04
5733024148941	573302	4148941	UCART1	1.45E-04	0.00E+00	0.00E+00	5.19E-04	6.56E-05	2.38E-04	0.00E+00	4.55E-04	0.00E+00	4.93E-04	1.70E-05	2.16E-04
5733124148941	573312	4148941	UCART1	1.38E-04	0.00E+00	0.00E+00	4.20E-04	6.25E-05	2.28E-04	0.00E+00	3.68E-04	0.00E+00	4.74E-04	1.63E-05	1.75E-04
5733224148941	573322	4148941	UCART1	1.31E-04	0.00E+00	0.00E+00	4.69E-04	5.95E-05	2.20E-04	0.00E+00	4.11E-04	0.00E+00	4.57E-04	1.56E-05	1.95E-04
5730224148951	573022	4148951	UCART1	3.00E-04	0.00E+00	0.00E+00	1.46E-03	1.36E-04	7.72E-04	0.00E+00	1.28E-03	0.00E+00	1.60E-03	7.08E-05	6.08E-04
5730324148951	573032	4148951	UCART1	2.99E-04	0.00E+00	0.00E+00	1.26E-03	1.36E-04	7.53E-04	0.00E+00	1.10E-03	0.00E+00	1.56E-03	6.88E-05	5.23E-04
5730424148951	573042	4148951	UCART1	2.98E-04	0.00E+00	0.00E+00	1.13E-03	1.35E-04	7.32E-04	0.00E+00	9.90E-04	0.00E+00	1.52E-03	6.64E-05	4.71E-04
5730524148951	573052	4148951	UCART1	2.95E-04	0.00E+00	0.00E+00	1.05E-03	1.34E-04	7.09E-04	0.00E+00	9.23E-04	0.00E+00	1.47E-03	6.37E-05	4.39E-04
5730624148951	573062	4148951	UCART1	2.92E-04	0.00E+00	0.00E+00	1.01E-03	1.32E-04	6.86E-04	0.00E+00	8.85E-04	0.00E+00	1.42E-03	6.09E-05	4.21E-04
5730724148951	573072	4148951	UCART1	2.87E-04	0.00E+00	0.00E+00	9.90E-04	1.30E-04	6.62E-04	0.00E+00	8.68E-04	0.00E+00	1.37E-03	5.79E-05	4.12E-04
5730824148951	573082	4148951	UCART1	2.82E-04	0.00E+00	0.00E+00	9.83E-04	1.28E-04	6.38E-04	0.00E+00	8.62E-04	0.00E+00	1.32E-03	5.50E-05	4.10E-04
5730924148951	573092	4148951	UCART1	2.76E-04	0.00E+00	0.00E+00	9.94E-04	1.25E-04	6.16E-04	0.00E+00	8.71E-04	0.00E+00	1.28E-03	5.25E-05	4.14E-04
5731024148951	573102	4148951	UCART1	2.70E-04	0.00E+00	0.00E+00	1.01E-03	1.22E-04	5.94E-04	0.00E+00	8.82E-04	0.00E+00	1.23E-03	4.99E-05	4.19E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148951	573112	4148951	UCART1	2.63E-04	0.00E+00	0.00E+00	1.02E-03	1.19E-04	5.71E-04	0.00E+00	8.95E-04	0.00E+00	1.18E-03	4.73E-05	4.25E-04
5731224148951	573122	4148951	UCART1	2.56E-04	0.00E+00	0.00E+00	1.04E-03	1.16E-04	5.49E-04	0.00E+00	9.12E-04	0.00E+00	1.14E-03	4.47E-05	4.33E-04
5731324148951	573132	4148951	UCART1	2.49E-04	0.00E+00	0.00E+00	1.06E-03	1.13E-04	5.27E-04	0.00E+00	9.32E-04	0.00E+00	1.09E-03	4.22E-05	4.43E-04
5731424148951	573142	4148951	UCART1	2.41E-04	0.00E+00	0.00E+00	1.09E-03	1.09E-04	5.06E-04	0.00E+00	9.53E-04	0.00E+00	1.05E-03	3.96E-05	4.53E-04
5731524148951	573152	4148951	UCART1	2.34E-04	0.00E+00	0.00E+00	1.12E-03	1.06E-04	4.84E-04	0.00E+00	9.78E-04	0.00E+00	1.00E-03	3.69E-05	4.65E-04
5731624148951	573162	4148951	UCART1	2.27E-04	0.00E+00	0.00E+00	1.15E-03	1.03E-04	4.64E-04	0.00E+00	1.01E-03	0.00E+00	9.62E-04	3.44E-05	4.78E-04
5731724148951	573172	4148951	UCART1	2.20E-04	0.00E+00	0.00E+00	1.18E-03	9.97E-05	4.43E-04	0.00E+00	1.04E-03	0.00E+00	9.18E-04	3.18E-05	4.92E-04
5731824148951	573182	4148951	UCART1	2.13E-04	0.00E+00	0.00E+00	1.22E-03	9.67E-05	4.21E-04	0.00E+00	1.07E-03	0.00E+00	8.74E-04	2.93E-05	5.08E-04
5731924148951	573192	4148951	UCART1	2.07E-04	0.00E+00	0.00E+00	1.26E-03	9.38E-05	4.01E-04	0.00E+00	1.11E-03	0.00E+00	8.32E-04	2.71E-05	5.26E-04
5732024148951	573202	4148951	UCART1	2.01E-04	0.00E+00	0.00E+00	1.30E-03	9.10E-05	3.81E-04	0.00E+00	1.14E-03	0.00E+00	7.90E-04	2.51E-05	5.42E-04
5732124148951	573212	4148951	UCART1	1.95E-04	0.00E+00	0.00E+00	1.35E-03	8.83E-05	3.61E-04	0.00E+00	1.18E-03	0.00E+00	7.48E-04	2.34E-05	5.62E-04
5732224148951	573222	4148951	UCART1	1.89E-04	0.00E+00	0.00E+00	8.53E-04	8.56E-05	3.41E-04	0.00E+00	7.47E-04	0.00E+00	7.08E-04	2.20E-05	3.55E-04
5732324148951	573232	4148951	UCART1	1.83E-04	0.00E+00	0.00E+00	9.16E-04	8.27E-05	3.22E-04	0.00E+00	8.02E-04	0.00E+00	6.69E-04	2.09E-05	3.81E-04
5732424148951	573242	4148951	UCART1	1.77E-04	0.00E+00	0.00E+00	5.83E-04	8.00E-05	3.05E-04	0.00E+00	5.11E-04	0.00E+00	6.33E-04	2.00E-05	2.43E-04
5732524148951	573252	4148951	UCART1	1.71E-04	0.00E+00	0.00E+00	4.72E-04	7.73E-05	2.89E-04	0.00E+00	4.14E-04	0.00E+00	5.99E-04	1.93E-05	1.97E-04
5732624148951	573262	4148951	UCART1	1.65E-04	0.00E+00	0.00E+00	5.42E-04	7.45E-05	2.74E-04	0.00E+00	4.75E-04	0.00E+00	5.69E-04	1.86E-05	2.26E-04
5732724148951	573272	4148951	UCART1	1.58E-04	0.00E+00	0.00E+00	4.31E-04	7.17E-05	2.61E-04	0.00E+00	3.78E-04	0.00E+00	5.41E-04	1.80E-05	1.80E-04
5732824148951	573282	4148951	UCART1	1.52E-04	0.00E+00	0.00E+00	4.93E-04	6.89E-05	2.48E-04	0.00E+00	4.32E-04	0.00E+00	5.15E-04	1.74E-05	2.05E-04
5732924148951	573292	4148951	UCART1	1.46E-04	0.00E+00	0.00E+00	4.01E-04	6.60E-05	2.38E-04	0.00E+00	3.52E-04	0.00E+00	4.93E-04	1.68E-05	1.67E-04
5733024148951	573302	4148951	UCART1	1.39E-04	0.00E+00	0.00E+00	4.39E-04	6.31E-05	2.28E-04	0.00E+00	3.85E-04	0.00E+00	4.73E-04	1.62E-05	1.83E-04
5730424148961	573042	4148961	UCART1	2.87E-04	0.00E+00	0.00E+00	1.19E-03	1.30E-04	6.93E-04	0.00E+00	1.04E-03	0.00E+00	1.44E-03	6.17E-05	4.95E-04
5730524148961	573052	4148961	UCART1	2.84E-04	0.00E+00	0.00E+00	1.11E-03	1.29E-04	6.71E-04	0.00E+00	9.76E-04	0.00E+00	1.39E-03	5.91E-05	4.64E-04
5730624148961	573062	4148961	UCART1	2.80E-04	0.00E+00	0.00E+00	1.08E-03	1.27E-04	6.48E-04	0.00E+00	9.42E-04	0.00E+00	1.34E-03	5.64E-05	4.48E-04
5730724148961	573072	4148961	UCART1	2.75E-04	0.00E+00	0.00E+00	1.06E-03	1.25E-04	6.26E-04	0.00E+00	9.33E-04	0.00E+00	1.30E-03	5.38E-05	4.43E-04
5730824148961	573082	4148961	UCART1	2.70E-04	0.00E+00	0.00E+00	1.07E-03	1.22E-04	6.04E-04	0.00E+00	9.36E-04	0.00E+00	1.25E-03	5.13E-05	4.45E-04
5730924148961	573092	4148961	UCART1	2.64E-04	0.00E+00	0.00E+00	1.08E-03	1.20E-04	5.82E-04	0.00E+00	9.44E-04	0.00E+00	1.21E-03	4.88E-05	4.49E-04
5731024148961	573102	4148961	UCART1	2.58E-04	0.00E+00	0.00E+00	1.09E-03	1.17E-04	5.62E-04	0.00E+00	9.59E-04	0.00E+00	1.17E-03	4.65E-05	4.56E-04
5731124148961	573112	4148961	UCART1	2.51E-04	0.00E+00	0.00E+00	1.11E-03	1.14E-04	5.41E-04	0.00E+00	9.72E-04	0.00E+00	1.12E-03	4.41E-05	4.62E-04
5731224148961	573122	4148961	UCART1	2.44E-04	0.00E+00	0.00E+00	1.13E-03	1.11E-04	5.21E-04	0.00E+00	9.90E-04	0.00E+00	1.08E-03	4.18E-05	4.71E-04
5731324148961	573132	4148961	UCART1	2.37E-04	0.00E+00	0.00E+00	1.16E-03	1.08E-04	5.01E-04	0.00E+00	1.01E-03	0.00E+00	1.04E-03	3.95E-05	4.82E-04
5731424148961	573142	4148961	UCART1	2.30E-04	0.00E+00	0.00E+00	1.19E-03	1.04E-04	4.81E-04	0.00E+00	1.04E-03	0.00E+00	9.97E-04	3.71E-05	4.95E-04
5731524148961	573152	4148961	UCART1	2.24E-04	0.00E+00	0.00E+00	1.22E-03	1.01E-04	4.61E-04	0.00E+00	1.07E-03	0.00E+00	9.56E-04	3.47E-05	5.09E-04
5731624148961	573162	4148961	UCART1	2.17E-04	0.00E+00	0.00E+00	1.26E-03	9.82E-05	4.41E-04	0.00E+00	1.10E-03	0.00E+00	9.16E-04	3.23E-05	5.24E-04
5731724148961	573172	4148961	UCART1	2.10E-04	0.00E+00	0.00E+00	1.30E-03	9.53E-05	4.22E-04	0.00E+00	1.14E-03	0.00E+00	8.75E-04	3.00E-05	5.41E-04
5731824148961	573182	4148961	UCART1	2.04E-04	0.00E+00	0.00E+00	1.34E-03	9.25E-05	4.02E-04	0.00E+00	1.18E-03	0.00E+00	8.34E-04	2.77E-05	5.59E-04
5731924148961	573192	4148961	UCART1	1.98E-04	0.00E+00	0.00E+00	9.19E-04	8.96E-05	3.82E-04	0.00E+00	8.05E-04	0.00E+00	7.91E-04	2.56E-05	3.83E-04
5732024148961	573202	4148961	UCART1	1.92E-04	0.00E+00	0.00E+00	6.02E-04	8.69E-05	3.62E-04	0.00E+00	5.28E-04	0.00E+00	7.51E-04	2.37E-05	2.51E-04
5732124148961	573212	4148961	UCART1	1.86E-04	0.00E+00	0.00E+00	9.16E-04	8.42E-05	3.43E-04	0.00E+00	8.03E-04	0.00E+00	7.11E-04	2.21E-05	3.82E-04
5732224148961	573222	4148961	UCART1	1.80E-04	0.00E+00	0.00E+00	5.67E-04	8.17E-05	3.25E-04	0.00E+00	4.97E-04	0.00E+00	6.74E-04	2.08E-05	2.36E-04
5732324148961	573232	4148961	UCART1	1.75E-04	0.00E+00	0.00E+00	4.50E-04	7.92E-05	3.08E-04	0.00E+00	3.95E-04	0.00E+00	6.38E-04	1.98E-05	1.88E-04
5732424148961	573242	4148961	UCART1	1.69E-04	0.00E+00	0.00E+00	5.21E-04	7.67E-05	2.91E-04	0.00E+00	4.57E-04	0.00E+00	6.05E-04	1.89E-05	2.17E-04
5732524148961	573252	4148961	UCART1	1.64E-04	0.00E+00	0.00E+00	4.13E-04	7.41E-05	2.76E-04	0.00E+00	3.62E-04	0.00E+00	5.73E-04	1.82E-05	1.72E-04
5732624148961	573262	4148961	UCART1	1.58E-04	0.00E+00	0.00E+00	4.66E-04	7.16E-05	2.62E-04	0.00E+00	4.09E-04	0.00E+00	5.44E-04	1.77E-05	1.94E-04
5732724148961	573272	4148961	UCART1	1.52E-04	0.00E+00	0.00E+00	3.86E-04	6.90E-05	2.50E-04	0.00E+00	3.38E-04	0.00E+00	5.18E-04	1.71E-05	1.61E-04
5732824148961	573282	4148961	UCART1	1.46E-04	0.00E+00	0.00E+00	5.12E-04	6.63E-05	2.38E-04	0.00E+00	4.49E-04	0.00E+00	4.95E-04	1.66E-05	2.13E-04
5730724148971	573072	4148971	UCART1	2.64E-04	0.00E+00	0.00E+00	1.15E-03	1.20E-04	5.93E-04	0.00E+00	1.01E-03	0.00E+00	1.23E-03	5.01E-05	4.78E-04
5730824148971	573082	4148971	UCART1	2.59E-04	0.00E+00	0.00E+00	1.16E-03	1.17E-04	5.73E-04	0.00E+00	1.01E-03	0.00E+00	1.19E-03	4.78E-05	4.81E-04
5730924148971	573092	4148971	UCART1	2.53E-04	0.00E+00	0.00E+00	1.17E-03	1.14E-04	5.52E-04	0.00E+00	1.03E-03	0.00E+00	1.14E-03	4.55E-05	4.88E-04
5731024148971	573102	4148971	UCART1	2.47E-04	0.00E+00	0.00E+00	1.19E-03	1.12E-04	5.33E-04	0.00E+00	1.04E-03	0.00E+00	1.11E-03	4.34E-05	4.96E-04

Ground Level Concentrations

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148971	573112	4148971	UCART1	2.40E-04	0.00E+00	0.00E+00	1.20E-03	1.09E-04	5.13E-04	0.00E+00	1.05E-03	0.00E+00	1.07E-03	4.13E-05	5.00E-04
5731224148971	573122	4148971	UCART1	2.33E-04	0.00E+00	0.00E+00	1.22E-03	1.06E-04	4.95E-04	0.00E+00	1.07E-03	0.00E+00	1.03E-03	3.92E-05	5.10E-04
5731324148971	573132	4148971	UCART1	2.27E-04	0.00E+00	0.00E+00	1.27E-03	1.03E-04	4.76E-04	0.00E+00	1.11E-03	0.00E+00	9.87E-04	3.70E-05	5.27E-04
5731424148971	573142	4148971	UCART1	2.20E-04	0.00E+00	0.00E+00	1.29E-03	9.97E-05	4.57E-04	0.00E+00	1.13E-03	0.00E+00	9.49E-04	3.49E-05	5.36E-04
5731524148971	573152	4148971	UCART1	2.14E-04	0.00E+00	0.00E+00	1.34E-03	9.68E-05	4.39E-04	0.00E+00	1.18E-03	0.00E+00	9.10E-04	3.27E-05	5.58E-04
5731624148971	573162	4148971	UCART1	2.07E-04	0.00E+00	0.00E+00	1.37E-03	9.37E-05	4.19E-04	0.00E+00	1.20E-03	0.00E+00	8.69E-04	3.03E-05	5.73E-04
5731724148971	573172	4148971	UCART1	2.01E-04	0.00E+00	0.00E+00	9.17E-04	9.09E-05	4.00E-04	0.00E+00	8.04E-04	0.00E+00	8.30E-04	2.81E-05	3.82E-04
5731824148971	573182	4148971	UCART1	1.95E-04	0.00E+00	0.00E+00	5.88E-04	8.82E-05	3.82E-04	0.00E+00	5.15E-04	0.00E+00	7.92E-04	2.60E-05	2.45E-04
5731924148971	573192	4148971	UCART1	1.89E-04	0.00E+00	0.00E+00	4.71E-04	8.55E-05	3.63E-04	0.00E+00	4.13E-04	0.00E+00	7.53E-04	2.41E-05	1.96E-04
5732024148971	573202	4148971	UCART1	1.83E-04	0.00E+00	0.00E+00	5.48E-04	8.30E-05	3.45E-04	0.00E+00	4.80E-04	0.00E+00	7.16E-04	2.24E-05	2.28E-04
5732124148971	573212	4148971	UCART1	1.78E-04	0.00E+00	0.00E+00	4.31E-04	8.06E-05	3.27E-04	0.00E+00	3.78E-04	0.00E+00	6.79E-04	2.09E-05	1.79E-04
5732224148971	573222	4148971	UCART1	1.73E-04	0.00E+00	0.00E+00	4.98E-04	7.83E-05	3.11E-04	0.00E+00	4.36E-04	0.00E+00	6.44E-04	1.97E-05	2.07E-04
5732324148971	573232	4148971	UCART1	1.68E-04	0.00E+00	0.00E+00	3.98E-04	7.60E-05	2.94E-04	0.00E+00	3.49E-04	0.00E+00	6.11E-04	1.87E-05	1.66E-04
5732424148971	573242	4148971	UCART1	1.63E-04	0.00E+00	0.00E+00	4.39E-04	7.37E-05	2.79E-04	0.00E+00	3.85E-04	0.00E+00	5.79E-04	1.80E-05	1.83E-04
5732524148971	573252	4148971	UCART1	1.57E-04	0.00E+00	0.00E+00	3.73E-04	7.13E-05	2.65E-04	0.00E+00	3.27E-04	0.00E+00	5.50E-04	1.73E-05	1.55E-04
5731124148981	573112	4148981	UCART1	2.29E-04	0.00E+00	0.00E+00	1.33E-03	1.04E-04	4.88E-04	0.00E+00	1.17E-03	0.00E+00	1.01E-03	3.87E-05	5.54E-04
5731224148981	573122	4148981	UCART1	2.23E-04	0.00E+00	0.00E+00	1.36E-03	1.01E-04	4.69E-04	0.00E+00	1.19E-03	0.00E+00	9.73E-04	3.66E-05	5.65E-04
5731324148981	573132	4148981	UCART1	2.16E-04	0.00E+00	0.00E+00	9.19E-04	9.80E-05	4.51E-04	0.00E+00	8.05E-04	0.00E+00	9.35E-04	3.46E-05	3.83E-04
5731424148981	573142	4148981	UCART1	2.10E-04	0.00E+00	0.00E+00	5.99E-04	9.51E-05	4.33E-04	0.00E+00	5.25E-04	0.00E+00	8.99E-04	3.26E-05	2.50E-04
5731524148981	573152	4148981	UCART1	2.04E-04	0.00E+00	0.00E+00	9.17E-04	9.22E-05	4.16E-04	0.00E+00	8.04E-04	0.00E+00	8.63E-04	3.06E-05	3.82E-04
5731624148981	573162	4148981	UCART1	1.97E-04	0.00E+00	0.00E+00	5.65E-04	8.94E-05	3.98E-04	0.00E+00	4.95E-04	0.00E+00	8.26E-04	2.85E-05	2.35E-04
5731724148981	573172	4148981	UCART1	1.92E-04	0.00E+00	0.00E+00	4.46E-04	8.68E-05	3.81E-04	0.00E+00	3.91E-04	0.00E+00	7.90E-04	2.65E-05	1.86E-04
5731824148981	573182	4148981	UCART1	1.86E-04	0.00E+00	0.00E+00	5.26E-04	8.43E-05	3.64E-04	0.00E+00	4.61E-04	0.00E+00	7.54E-04	2.46E-05	2.19E-04
5731924148981	573192	4148981	UCART1	1.81E-04	0.00E+00	0.00E+00	4.13E-04	8.19E-05	3.47E-04	0.00E+00	3.62E-04	0.00E+00	7.19E-04	2.28E-05	1.72E-04
5732024148981	573202	4148981	UCART1	1.76E-04	0.00E+00	0.00E+00	4.73E-04	7.96E-05	3.30E-04	0.00E+00	4.14E-04	0.00E+00	6.84E-04	2.12E-05	1.97E-04
5732124148981	573212	4148981	UCART1	1.71E-04	0.00E+00	0.00E+00	3.85E-04	7.74E-05	3.14E-04	0.00E+00	3.37E-04	0.00E+00	6.50E-04	1.99E-05	1.60E-04

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148051	573142	4148051	RESIDENT	3.56E-07	0.00E+00	0.00E+00	1.12E-07	4.86E-07	2.70E-06	0.00E+00	2.97E-07	0.00E+00	2.94E-06	5.98E-08	7.41E-08
5731524148051	573152	4148051	RESIDENT	3.91E-07	0.00E+00	0.00E+00	1.14E-07	5.34E-07	2.82E-06	0.00E+00	3.01E-07	0.00E+00	3.07E-06	6.09E-08	7.52E-08
5731624148051	573162	4148051	RESIDENT	4.28E-07	0.00E+00	0.00E+00	1.15E-07	5.85E-07	2.93E-06	0.00E+00	3.05E-07	0.00E+00	3.19E-06	6.17E-08	7.62E-08
5731724148051	573172	4148051	RESIDENT	4.68E-07	0.00E+00	0.00E+00	1.17E-07	6.40E-07	3.04E-06	0.00E+00	3.10E-07	0.00E+00	3.31E-06	6.24E-08	7.73E-08
5731824148051	573182	4148051	RESIDENT	5.11E-07	0.00E+00	0.00E+00	1.19E-07	7.00E-07	3.14E-06	0.00E+00	3.15E-07	0.00E+00	3.42E-06	6.28E-08	7.85E-08
5731924148051	573192	4148051	RESIDENT	5.56E-07	0.00E+00	0.00E+00	1.21E-07	7.61E-07	3.23E-06	0.00E+00	3.19E-07	0.00E+00	3.51E-06	6.30E-08	7.97E-08
5732024148051	573202	4148051	RESIDENT	6.01E-07	0.00E+00	0.00E+00	1.22E-07	8.22E-07	3.29E-06	0.00E+00	3.23E-07	0.00E+00	3.59E-06	6.29E-08	8.07E-08
5732124148051	573212	4148051	RESIDENT	6.49E-07	0.00E+00	0.00E+00	1.24E-07	8.88E-07	3.36E-06	0.00E+00	3.28E-07	0.00E+00	3.65E-06	6.27E-08	8.19E-08
5732224148051	573222	4148051	RESIDENT	6.98E-07	0.00E+00	0.00E+00	1.26E-07	9.55E-07	3.41E-06	0.00E+00	3.33E-07	0.00E+00	3.71E-06	6.23E-08	8.32E-08
5732324148051	573232	4148051	RESIDENT	7.48E-07	0.00E+00	0.00E+00	1.28E-07	1.02E-06	3.44E-06	0.00E+00	3.39E-07	0.00E+00	3.75E-06	6.18E-08	8.46E-08
5732424148051	573242	4148051	UCART1	7.96E-07	0.00E+00	0.00E+00	1.30E-07	1.09E-06	3.47E-06	0.00E+00	3.45E-07	0.00E+00	3.77E-06	6.11E-08	8.60E-08
5732524148051	573252	4148051	UCART1	8.46E-07	0.00E+00	0.00E+00	1.33E-07	1.16E-06	3.48E-06	0.00E+00	3.52E-07	0.00E+00	3.79E-06	6.04E-08	8.78E-08
5732624148051	573262	4148051	UCART1	8.89E-07	0.00E+00	0.00E+00	1.35E-07	1.22E-06	3.47E-06	0.00E+00	3.58E-07	0.00E+00	3.77E-06	5.94E-08	8.92E-08
5732724148051	573272	4148051	UCART1	9.31E-07	0.00E+00	0.00E+00	1.38E-07	1.27E-06	3.45E-06	0.00E+00	3.65E-07	0.00E+00	3.75E-06	5.84E-08	9.11E-08
5731124148061	573112	4148061	RESIDENT	2.71E-07	0.00E+00	0.00E+00	1.12E-07	3.71E-07	2.43E-06	0.00E+00	2.96E-07	0.00E+00	2.64E-06	5.76E-08	7.37E-08
5731224148061	573122	4148061	RESIDENT	2.99E-07	0.00E+00	0.00E+00	1.13E-07	4.09E-07	2.56E-06	0.00E+00	3.00E-07	0.00E+00	2.78E-06	5.93E-08	7.47E-08
5731324148061	573132	4148061	RESIDENT	3.30E-07	0.00E+00	0.00E+00	1.15E-07	4.51E-07	2.69E-06	0.00E+00	3.04E-07	0.00E+00	2.93E-06	6.08E-08	7.58E-08
5731424148061	573142	4148061	RESIDENT	3.63E-07	0.00E+00	0.00E+00	1.16E-07	4.97E-07	2.81E-06	0.00E+00	3.08E-07	0.00E+00	3.06E-06	6.21E-08	7.68E-08
5731524148061	573152	4148061	RESIDENT	4.00E-07	0.00E+00	0.00E+00	1.18E-07	5.47E-07	2.94E-06	0.00E+00	3.12E-07	0.00E+00	3.20E-06	6.33E-08	7.78E-08
5731624148061	573162	4148061	RESIDENT	4.39E-07	0.00E+00	0.00E+00	1.20E-07	6.01E-07	3.06E-06	0.00E+00	3.16E-07	0.00E+00	3.33E-06	6.42E-08	7.89E-08
5731724148061	573172	4148061	RESIDENT	4.82E-07	0.00E+00	0.00E+00	1.21E-07	6.59E-07	3.17E-06	0.00E+00	3.21E-07	0.00E+00	3.45E-06	6.48E-08	8.00E-08
5731824148061	573182	4148061	RESIDENT	5.27E-07	0.00E+00	0.00E+00	1.23E-07	7.21E-07	3.27E-06	0.00E+00	3.26E-07	0.00E+00	3.56E-06	6.53E-08	8.13E-08
5731924148061	573192	4148061	RESIDENT	5.76E-07	0.00E+00	0.00E+00	1.25E-07	7.88E-07	3.37E-06	0.00E+00	3.31E-07	0.00E+00	3.67E-06	6.55E-08	8.26E-08
5732024148061	573202	4148061	RESIDENT	6.27E-07	0.00E+00	0.00E+00	1.27E-07	8.58E-07	3.45E-06	0.00E+00	3.36E-07	0.00E+00	3.76E-06	6.55E-08	8.39E-08
5732124148061	573212	4148061	RESIDENT	6.76E-07	0.00E+00	0.00E+00	1.29E-07	9.25E-07	3.51E-06	0.00E+00	3.41E-07	0.00E+00	3.82E-06	6.51E-08	8.49E-08
5732224148061	573222	4148061	RESIDENT	7.30E-07	0.00E+00	0.00E+00	1.31E-07	9.98E-07	3.57E-06	0.00E+00	3.46E-07	0.00E+00	3.88E-06	6.47E-08	8.64E-08
5732324148061	573232	4148061	RESIDENT	7.84E-07	0.00E+00	0.00E+00	1.33E-07	1.07E-06	3.61E-06	0.00E+00	3.52E-07	0.00E+00	3.93E-06	6.41E-08	8.79E-08
5732424148061	573242	4148061	RESIDENT	8.37E-07	0.00E+00	0.00E+00	1.36E-07	1.14E-06	3.63E-06	0.00E+00	3.59E-07	0.00E+00	3.95E-06	6.34E-08	8.95E-08
5732524148061	573252	4148061	UCART1	8.90E-07	0.00E+00	0.00E+00	1.38E-07	1.22E-06	3.64E-06	0.00E+00	3.66E-07	0.00E+00	3.97E-06	6.26E-08	9.13E-08
5732624148061	573262	4148061	UCART1	9.39E-07	0.00E+00	0.00E+00	1.41E-07	1.28E-06	3.64E-06	0.00E+00	3.74E-07	0.00E+00	3.96E-06	6.16E-08	9.32E-08
5732724148061	573272	4148061	UCART1	9.83E-07	0.00E+00	0.00E+00	1.44E-07	1.34E-06	3.61E-06	0.00E+00	3.81E-07	0.00E+00	3.93E-06	6.05E-08	9.49E-08
5732824148061	573282	4148061	UCART1	1.03E-06	0.00E+00	0.00E+00	1.47E-07	1.40E-06	3.57E-06	0.00E+00	3.89E-07	0.00E+00	3.89E-06	5.94E-08	9.71E-08
5732924148061	573292	4148061	UCART1	1.06E-06	0.00E+00	0.00E+00	1.51E-07	1.45E-06	3.53E-06	0.00E+00	3.99E-07	0.00E+00	3.84E-06	5.82E-08	9.96E-08
5733024148061	573302	4148061	UCART1	1.09E-06	0.00E+00	0.00E+00	1.54E-07	1.49E-06	3.47E-06	0.00E+00	4.09E-07	0.00E+00	3.77E-06	5.68E-08	1.02E-07
5730824148071	573082	4148071	RESIDENT	2.05E-07	0.00E+00	0.00E+00	1.11E-07	2.80E-07	2.11E-06	0.00E+00	2.93E-07	0.00E+00	2.30E-06	5.36E-08	7.32E-08
5730924148071	573092	4148071	RESIDENT	2.25E-07	0.00E+00	0.00E+00	1.13E-07	3.08E-07	2.24E-06	0.00E+00	2.98E-07	0.00E+00	2.44E-06	5.57E-08	7.43E-08
5731024148071	573102	4148071	RESIDENT	2.48E-07	0.00E+00	0.00E+00	1.14E-07	3.39E-07	2.38E-06	0.00E+00	3.02E-07	0.00E+00	2.59E-06	5.77E-08	7.52E-08
5731124148071	573112	4148071	RESIDENT	2.74E-07	0.00E+00	0.00E+00	1.16E-07	3.75E-07	2.52E-06	0.00E+00	3.06E-07	0.00E+00	2.74E-06	5.97E-08	7.63E-08
5731224148071	573122	4148071	RESIDENT	3.03E-07	0.00E+00	0.00E+00	1.17E-07	4.15E-07	2.66E-06	0.00E+00	3.10E-07	0.00E+00	2.89E-06	6.15E-08	7.74E-08
5731324148071	573132	4148071	RESIDENT	3.35E-07	0.00E+00	0.00E+00	1.19E-07	4.58E-07	2.79E-06	0.00E+00	3.14E-07	0.00E+00	3.04E-06	6.31E-08	7.84E-08
5731424148071	573142	4148071	RESIDENT	3.70E-07	0.00E+00	0.00E+00	1.20E-07	5.06E-07	2.93E-06	0.00E+00	3.19E-07	0.00E+00	3.19E-06	6.46E-08	7.95E-08
5731524148071	573152	4148071	RESIDENT	4.09E-07	0.00E+00	0.00E+00	1.22E-07	5.59E-07	3.06E-06	0.00E+00	3.23E-07	0.00E+00	3.33E-06	6.58E-08	8.06E-08
5731624148071	573162	4148071	RESIDENT	4.50E-07	0.00E+00	0.00E+00	1.24E-07	6.16E-07	3.19E-06	0.00E+00	3.28E-07	0.00E+00	3.47E-06	6.67E-08	8.18E-08
5731724148071	573172	4148071	RESIDENT	4.96E-07	0.00E+00	0.00E+00	1.26E-07	6.78E-07	3.31E-06	0.00E+00	3.33E-07	0.00E+00	3.60E-06	6.74E-08	8.30E-08
5731824148071	573182	4148071	RESIDENT	5.45E-07	0.00E+00	0.00E+00	1.28E-07	7.45E-07	3.42E-06	0.00E+00	3.38E-07	0.00E+00	3.73E-06	6.79E-08	8.43E-08
5731924148071	573192	4148071	RESIDENT	5.97E-07	0.00E+00	0.00E+00	1.30E-07	8.17E-07	3.53E-06	0.00E+00	3.44E-07	0.00E+00	3.84E-06	6.81E-08	8.57E-08
5732024148071	573202	4148071	RESIDENT	6.52E-07	0.00E+00	0.00E+00	1.32E-07	8.92E-07	3.62E-06	0.00E+00	3.49E-07	0.00E+00	3.94E-06	6.81E-08	8.71E-08
5732124148071	573212	4148071	RESIDENT	7.05E-07	0.00E+00	0.00E+00	1.34E-07	9.65E-07	3.68E-06	0.00E+00	3.54E-07	0.00E+00	4.01E-06	6.77E-08	8.82E-08
5732224148071	573222	4148071	RESIDENT	7.64E-07	0.00E+00	0.00E+00	1.36E-07	1.04E-06	3.74E-06	0.00E+00	3.60E-07	0.00E+00	4.07E-06	6.73E-08	8.98E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148071	573232	4148071	RESIDENT	8.21E-07	0.00E+00	0.00E+00	1.38E-07	1.12E-06	3.78E-06	0.00E+00	3.66E-07	0.00E+00	4.12E-06	6.66E-08	9.14E-08
5732424148071	573242	4148071	RESIDENT	8.79E-07	0.00E+00	0.00E+00	1.41E-07	1.20E-06	3.81E-06	0.00E+00	3.73E-07	0.00E+00	4.14E-06	6.58E-08	9.31E-08
5732524148071	573252	4148071	RESIDENT	9.37E-07	0.00E+00	0.00E+00	1.44E-07	1.28E-06	3.82E-06	0.00E+00	3.81E-07	0.00E+00	4.15E-06	6.49E-08	9.50E-08
5732624148071	573262	4148071	UCART1	9.91E-07	0.00E+00	0.00E+00	1.47E-07	1.36E-06	3.81E-06	0.00E+00	3.89E-07	0.00E+00	4.15E-06	6.39E-08	9.71E-08
5732724148071	573272	4148071	UCART1	1.04E-06	0.00E+00	0.00E+00	1.50E-07	1.42E-06	3.78E-06	0.00E+00	3.98E-07	0.00E+00	4.12E-06	6.28E-08	9.92E-08
5732824148071	573282	4148071	UCART1	1.08E-06	0.00E+00	0.00E+00	1.54E-07	1.48E-06	3.74E-06	0.00E+00	4.07E-07	0.00E+00	4.07E-06	6.15E-08	1.01E-07
5732924148071	573292	4148071	UCART1	1.13E-06	0.00E+00	0.00E+00	1.58E-07	1.54E-06	3.69E-06	0.00E+00	4.17E-07	0.00E+00	4.02E-06	6.02E-08	1.04E-07
5733024148071	573302	4148071	UCART1	1.16E-06	0.00E+00	0.00E+00	1.62E-07	1.59E-06	3.63E-06	0.00E+00	4.29E-07	0.00E+00	3.95E-06	5.89E-08	1.07E-07
5733124148071	573312	4148071	UCART1	1.19E-06	0.00E+00	0.00E+00	1.67E-07	1.62E-06	3.56E-06	0.00E+00	4.42E-07	0.00E+00	3.87E-06	5.75E-08	1.10E-07
5733224148071	573322	4148071	UCART1	1.21E-06	0.00E+00	0.00E+00	1.72E-07	1.65E-06	3.48E-06	0.00E+00	4.55E-07	0.00E+00	3.78E-06	5.60E-08	1.13E-07
5733324148071	573332	4148071	UCART1	1.22E-06	0.00E+00	0.00E+00	1.78E-07	1.67E-06	3.39E-06	0.00E+00	4.70E-07	0.00E+00	3.69E-06	5.46E-08	1.17E-07
5734224148071	573422	4148071	UCART1	1.04E-06	0.00E+00	0.00E+00	2.56E-07	1.42E-06	2.45E-06	0.00E+00	6.77E-07	0.00E+00	2.67E-06	4.12E-08	1.69E-07
5734324148071	573432	4148071	UCART1	1.00E-06	0.00E+00	0.00E+00	2.70E-07	1.37E-06	2.35E-06	0.00E+00	7.15E-07	0.00E+00	2.56E-06	3.98E-08	1.78E-07
5734424148071	573442	4148071	UCART1	9.58E-07	0.00E+00	0.00E+00	2.85E-07	1.31E-06	2.25E-06	0.00E+00	7.54E-07	0.00E+00	2.45E-06	3.84E-08	1.88E-07
5734524148071	573452	4148071	UCART1	9.15E-07	0.00E+00	0.00E+00	3.02E-07	1.25E-06	2.15E-06	0.00E+00	8.00E-07	0.00E+00	2.34E-06	3.70E-08	1.99E-07
5734624148071	573462	4148071	UCART1	8.69E-07	0.00E+00	0.00E+00	3.19E-07	1.19E-06	2.05E-06	0.00E+00	8.44E-07	0.00E+00	2.23E-06	3.56E-08	2.11E-07
5734724148071	573472	4148071	UCART1	8.24E-07	0.00E+00	0.00E+00	3.38E-07	1.13E-06	1.95E-06	0.00E+00	8.94E-07	0.00E+00	2.13E-06	3.43E-08	2.23E-07
5730624148081	573062	4148081	RESIDENT	1.72E-07	0.00E+00	0.00E+00	1.11E-07	2.35E-07	1.90E-06	0.00E+00	2.94E-07	0.00E+00	2.07E-06	5.10E-08	7.34E-08
5730724148081	573072	4148081	RESIDENT	1.88E-07	0.00E+00	0.00E+00	1.13E-07	2.57E-07	2.04E-06	0.00E+00	2.99E-07	0.00E+00	2.22E-06	5.33E-08	7.47E-08
5730824148081	573082	4148081	RESIDENT	2.06E-07	0.00E+00	0.00E+00	1.15E-07	2.82E-07	2.18E-06	0.00E+00	3.04E-07	0.00E+00	2.37E-06	5.56E-08	7.58E-08
5730924148081	573092	4148081	RESIDENT	2.27E-07	0.00E+00	0.00E+00	1.17E-07	3.11E-07	2.32E-06	0.00E+00	3.09E-07	0.00E+00	2.53E-06	5.78E-08	7.70E-08
5731024148081	573102	4148081	RESIDENT	2.51E-07	0.00E+00	0.00E+00	1.18E-07	3.43E-07	2.46E-06	0.00E+00	3.13E-07	0.00E+00	2.68E-06	6.00E-08	7.81E-08
5731124148081	573112	4148081	RESIDENT	2.77E-07	0.00E+00	0.00E+00	1.20E-07	3.79E-07	2.61E-06	0.00E+00	3.18E-07	0.00E+00	2.84E-06	6.21E-08	7.92E-08
5731224148081	573122	4148081	RESIDENT	3.07E-07	0.00E+00	0.00E+00	1.22E-07	4.20E-07	2.76E-06	0.00E+00	3.22E-07	0.00E+00	3.00E-06	6.39E-08	8.03E-08
5731324148081	573132	4148081	RESIDENT	3.40E-07	0.00E+00	0.00E+00	1.23E-07	4.65E-07	2.91E-06	0.00E+00	3.26E-07	0.00E+00	3.16E-06	6.56E-08	8.13E-08
5731424148081	573142	4148081	RESIDENT	3.77E-07	0.00E+00	0.00E+00	1.25E-07	5.15E-07	3.05E-06	0.00E+00	3.30E-07	0.00E+00	3.32E-06	6.71E-08	8.24E-08
5731524148081	573152	4148081	RESIDENT	4.18E-07	0.00E+00	0.00E+00	1.27E-07	5.71E-07	3.19E-06	0.00E+00	3.35E-07	0.00E+00	3.47E-06	6.84E-08	8.36E-08
5731624148081	573162	4148081	RESIDENT	4.62E-07	0.00E+00	0.00E+00	1.28E-07	6.32E-07	3.33E-06	0.00E+00	3.40E-07	0.00E+00	3.62E-06	6.94E-08	8.48E-08
5731724148081	573172	4148081	RESIDENT	5.10E-07	0.00E+00	0.00E+00	1.30E-07	6.98E-07	3.46E-06	0.00E+00	3.45E-07	0.00E+00	3.76E-06	7.01E-08	8.60E-08
5731824148081	573182	4148081	RESIDENT	5.62E-07	0.00E+00	0.00E+00	1.32E-07	7.69E-07	3.58E-06	0.00E+00	3.50E-07	0.00E+00	3.90E-06	7.06E-08	8.74E-08
5731924148081	573192	4148081	RESIDENT	6.17E-07	0.00E+00	0.00E+00	1.35E-07	8.44E-07	3.69E-06	0.00E+00	3.56E-07	0.00E+00	4.01E-06	7.08E-08	8.88E-08
5732024148081	573202	4148081	RESIDENT	6.77E-07	0.00E+00	0.00E+00	1.37E-07	9.26E-07	3.79E-06	0.00E+00	3.63E-07	0.00E+00	4.12E-06	7.08E-08	9.04E-08
5732124148081	573212	4148081	RESIDENT	7.39E-07	0.00E+00	0.00E+00	1.39E-07	1.01E-06	3.87E-06	0.00E+00	3.69E-07	0.00E+00	4.21E-06	7.06E-08	9.20E-08
5732224148081	573222	4148081	RESIDENT	8.00E-07	0.00E+00	0.00E+00	1.42E-07	1.09E-06	3.93E-06	0.00E+00	3.75E-07	0.00E+00	4.27E-06	7.00E-08	9.35E-08
5732324148081	573232	4148081	RESIDENT	8.62E-07	0.00E+00	0.00E+00	1.44E-07	1.18E-06	3.97E-06	0.00E+00	3.82E-07	0.00E+00	4.32E-06	6.93E-08	9.51E-08
5732424148081	573242	4148081	RESIDENT	9.25E-07	0.00E+00	0.00E+00	1.47E-07	1.27E-06	3.99E-06	0.00E+00	3.89E-07	0.00E+00	4.35E-06	6.84E-08	9.70E-08
5732524148081	573252	4148081	RESIDENT	9.86E-07	0.00E+00	0.00E+00	1.50E-07	1.35E-06	4.00E-06	0.00E+00	3.97E-07	0.00E+00	4.36E-06	6.74E-08	9.90E-08
5732624148081	573262	4148081	RESIDENT	1.05E-06	0.00E+00	0.00E+00	1.53E-07	1.43E-06	3.99E-06	0.00E+00	4.06E-07	0.00E+00	4.35E-06	6.63E-08	1.01E-07
5732724148081	573272	4148081	UCART1	1.10E-06	0.00E+00	0.00E+00	1.57E-07	1.51E-06	3.97E-06	0.00E+00	4.16E-07	0.00E+00	4.32E-06	6.51E-08	1.04E-07
5732824148081	573282	4148081	UCART1	1.15E-06	0.00E+00	0.00E+00	1.61E-07	1.57E-06	3.92E-06	0.00E+00	4.26E-07	0.00E+00	4.27E-06	6.37E-08	1.06E-07
5732924148081	573292	4148081	UCART1	1.19E-06	0.00E+00	0.00E+00	1.65E-07	1.63E-06	3.86E-06	0.00E+00	4.37E-07	0.00E+00	4.20E-06	6.23E-08	1.09E-07
5733024148081	573302	4148081	UCART1	1.23E-06	0.00E+00	0.00E+00	1.70E-07	1.68E-06	3.80E-06	0.00E+00	4.50E-07	0.00E+00	4.13E-06	6.09E-08	1.12E-07
5733124148081	573312	4148081	UCART1	1.26E-06	0.00E+00	0.00E+00	1.76E-07	1.73E-06	3.72E-06	0.00E+00	4.64E-07	0.00E+00	4.05E-06	5.94E-08	1.16E-07
5733224148081	573322	4148081	UCART1	1.28E-06	0.00E+00	0.00E+00	1.81E-07	1.75E-06	3.63E-06	0.00E+00	4.79E-07	0.00E+00	3.95E-06	5.79E-08	1.19E-07
5733324148081	573332	4148081	UCART1	1.29E-06	0.00E+00	0.00E+00	1.87E-07	1.77E-06	3.53E-06	0.00E+00	4.94E-07	0.00E+00	3.84E-06	5.63E-08	1.23E-07
5733424148081	573342	4148081	UCART1	1.30E-06	0.00E+00	0.00E+00	1.93E-07	1.77E-06	3.42E-06	0.00E+00	5.11E-07	0.00E+00	3.73E-06	5.46E-08	1.27E-07
5733524148081	573352	4148081	UCART1	1.29E-06	0.00E+00	0.00E+00	2.00E-07	1.77E-06	3.32E-06	0.00E+00	5.30E-07	0.00E+00	3.61E-06	5.30E-08	1.32E-07
5733724148081	573372	4148081	UCART1	1.26E-06	0.00E+00	0.00E+00	2.17E-07	1.73E-06	3.09E-06	0.00E+00	5.74E-07	0.00E+00	3.37E-06	4.98E-08	1.43E-07
5733824148081	573382	4148081	UCART1	1.24E-06	0.00E+00	0.00E+00	2.27E-07	1.70E-06	2.98E-06	0.00E+00	5.99E-07	0.00E+00	3.24E-06	4.82E-08	1.49E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148081	573392	4148081	UCART1	1.21E-06	0.00E+00	0.00E+00	2.38E-07	1.66E-06	2.87E-06	0.00E+00	6.29E-07	0.00E+00	3.12E-06	4.67E-08	1.57E-07
5734024148081	573402	4148081	UCART1	1.18E-06	0.00E+00	0.00E+00	2.49E-07	1.61E-06	2.75E-06	0.00E+00	6.60E-07	0.00E+00	3.00E-06	4.52E-08	1.65E-07
5734124148081	573412	4148081	UCART1	1.14E-06	0.00E+00	0.00E+00	2.62E-07	1.56E-06	2.64E-06	0.00E+00	6.94E-07	0.00E+00	2.87E-06	4.36E-08	1.73E-07
5734224148081	573422	4148081	UCART1	1.10E-06	0.00E+00	0.00E+00	2.77E-07	1.50E-06	2.53E-06	0.00E+00	7.33E-07	0.00E+00	2.75E-06	4.21E-08	1.83E-07
5734324148081	573432	4148081	UCART1	1.05E-06	0.00E+00	0.00E+00	2.94E-07	1.44E-06	2.42E-06	0.00E+00	7.77E-07	0.00E+00	2.64E-06	4.07E-08	1.94E-07
5734424148081	573442	4148081	UCART1	1.01E-06	0.00E+00	0.00E+00	3.12E-07	1.38E-06	2.32E-06	0.00E+00	8.26E-07	0.00E+00	2.52E-06	3.92E-08	2.06E-07
5734524148081	573452	4148081	UCART1	9.57E-07	0.00E+00	0.00E+00	3.31E-07	1.31E-06	2.21E-06	0.00E+00	8.76E-07	0.00E+00	2.40E-06	3.78E-08	2.18E-07
5730424148091	573042	4148091	RESIDENT	1.48E-07	0.00E+00	0.00E+00	1.12E-07	2.02E-07	1.70E-06	0.00E+00	2.95E-07	0.00E+00	1.85E-06	4.81E-08	7.36E-08
5730524148091	573052	4148091	RESIDENT	1.60E-07	0.00E+00	0.00E+00	1.13E-07	2.18E-07	1.82E-06	0.00E+00	3.00E-07	0.00E+00	1.98E-06	5.04E-08	7.49E-08
5730624148091	573062	4148091	RESIDENT	1.74E-07	0.00E+00	0.00E+00	1.15E-07	2.37E-07	1.96E-06	0.00E+00	3.05E-07	0.00E+00	2.13E-06	5.28E-08	7.62E-08
5730724148091	573072	4148091	RESIDENT	1.89E-07	0.00E+00	0.00E+00	1.17E-07	2.59E-07	2.10E-06	0.00E+00	3.10E-07	0.00E+00	2.29E-06	5.52E-08	7.74E-08
5730824148091	573082	4148091	RESIDENT	2.08E-07	0.00E+00	0.00E+00	1.19E-07	2.84E-07	2.25E-06	0.00E+00	3.15E-07	0.00E+00	2.45E-06	5.76E-08	7.86E-08
5730924148091	573092	4148091	RESIDENT	2.29E-07	0.00E+00	0.00E+00	1.21E-07	3.13E-07	2.40E-06	0.00E+00	3.20E-07	0.00E+00	2.61E-06	6.00E-08	7.98E-08
5731024148091	573102	4148091	RESIDENT	2.53E-07	0.00E+00	0.00E+00	1.23E-07	3.46E-07	2.55E-06	0.00E+00	3.25E-07	0.00E+00	2.78E-06	6.23E-08	8.10E-08
5731124148091	573112	4148091	RESIDENT	2.81E-07	0.00E+00	0.00E+00	1.25E-07	3.84E-07	2.71E-06	0.00E+00	3.30E-07	0.00E+00	2.95E-06	6.45E-08	8.22E-08
5731224148091	573122	4148091	RESIDENT	3.11E-07	0.00E+00	0.00E+00	1.26E-07	4.26E-07	2.87E-06	0.00E+00	3.34E-07	0.00E+00	3.12E-06	6.65E-08	8.33E-08
5731324148091	573132	4148091	RESIDENT	3.46E-07	0.00E+00	0.00E+00	1.28E-07	4.73E-07	3.03E-06	0.00E+00	3.39E-07	0.00E+00	3.30E-06	6.84E-08	8.45E-08
5731424148091	573142	4148091	RESIDENT	3.84E-07	0.00E+00	0.00E+00	1.30E-07	5.25E-07	3.18E-06	0.00E+00	3.43E-07	0.00E+00	3.46E-06	6.99E-08	8.56E-08
5731524148091	573152	4148091	RESIDENT	4.27E-07	0.00E+00	0.00E+00	1.31E-07	5.84E-07	3.33E-06	0.00E+00	3.48E-07	0.00E+00	3.63E-06	7.12E-08	8.67E-08
5731624148091	573162	4148091	RESIDENT	4.73E-07	0.00E+00	0.00E+00	1.33E-07	6.47E-07	3.48E-06	0.00E+00	3.53E-07	0.00E+00	3.78E-06	7.22E-08	8.79E-08
5731724148091	573172	4148091	RESIDENT	5.25E-07	0.00E+00	0.00E+00	1.35E-07	7.17E-07	3.62E-06	0.00E+00	3.58E-07	0.00E+00	3.94E-06	7.30E-08	8.93E-08
5731824148091	573182	4148091	RESIDENT	5.80E-07	0.00E+00	0.00E+00	1.38E-07	7.93E-07	3.75E-06	0.00E+00	3.64E-07	0.00E+00	4.08E-06	7.35E-08	9.07E-08
5731924148091	573192	4148091	RESIDENT	6.40E-07	0.00E+00	0.00E+00	1.40E-07	8.75E-07	3.86E-06	0.00E+00	3.70E-07	0.00E+00	4.21E-06	7.37E-08	9.23E-08
5732024148091	573202	4148091	RESIDENT	7.03E-07	0.00E+00	0.00E+00	1.42E-07	9.62E-07	3.97E-06	0.00E+00	3.77E-07	0.00E+00	4.32E-06	7.37E-08	9.39E-08
5732124148091	573212	4148091	RESIDENT	7.71E-07	0.00E+00	0.00E+00	1.45E-07	1.05E-06	4.06E-06	0.00E+00	3.84E-07	0.00E+00	4.42E-06	7.35E-08	9.57E-08
5732224148091	573222	4148091	RESIDENT	8.39E-07	0.00E+00	0.00E+00	1.48E-07	1.15E-06	4.13E-06	0.00E+00	3.91E-07	0.00E+00	4.49E-06	7.29E-08	9.75E-08
5732324148091	573232	4148091	RESIDENT	9.07E-07	0.00E+00	0.00E+00	1.50E-07	1.24E-06	4.17E-06	0.00E+00	3.98E-07	0.00E+00	4.54E-06	7.21E-08	9.93E-08
5732424148091	573242	4148091	RESIDENT	9.75E-07	0.00E+00	0.00E+00	1.53E-07	1.33E-06	4.20E-06	0.00E+00	4.06E-07	0.00E+00	4.57E-06	7.11E-08	1.01E-07
5732524148091	573252	4148091	RESIDENT	1.04E-06	0.00E+00	0.00E+00	1.57E-07	1.42E-06	4.20E-06	0.00E+00	4.15E-07	0.00E+00	4.57E-06	7.00E-08	1.03E-07
5732624148091	573262	4148091	RESIDENT	1.11E-06	0.00E+00	0.00E+00	1.60E-07	1.51E-06	4.19E-06	0.00E+00	4.24E-07	0.00E+00	4.56E-06	6.88E-08	1.06E-07
5732724148091	573272	4148091	UCART1	1.17E-06	0.00E+00	0.00E+00	1.65E-07	1.60E-06	4.16E-06	0.00E+00	4.35E-07	0.00E+00	4.53E-06	6.75E-08	1.09E-07
5732824148091	573282	4148091	UCART1	1.22E-06	0.00E+00	0.00E+00	1.69E-07	1.67E-06	4.12E-06	0.00E+00	4.47E-07	0.00E+00	4.48E-06	6.61E-08	1.11E-07
5732924148091	573292	4148091	UCART1	1.27E-06	0.00E+00	0.00E+00	1.73E-07	1.73E-06	4.05E-06	0.00E+00	4.59E-07	0.00E+00	4.41E-06	6.46E-08	1.14E-07
5733024148091	573302	4148091	UCART1	1.31E-06	0.00E+00	0.00E+00	1.79E-07	1.79E-06	3.98E-06	0.00E+00	4.73E-07	0.00E+00	4.33E-06	6.30E-08	1.18E-07
5733124148091	573312	4148091	UCART1	1.34E-06	0.00E+00	0.00E+00	1.85E-07	1.83E-06	3.89E-06	0.00E+00	4.88E-07	0.00E+00	4.23E-06	6.14E-08	1.22E-07
5733224148091	573322	4148091	UCART1	1.36E-06	0.00E+00	0.00E+00	1.91E-07	1.86E-06	3.79E-06	0.00E+00	5.04E-07	0.00E+00	4.12E-06	5.97E-08	1.26E-07
5733324148091	573332	4148091	UCART1	1.38E-06	0.00E+00	0.00E+00	1.97E-07	1.88E-06	3.68E-06	0.00E+00	5.22E-07	0.00E+00	4.01E-06	5.81E-08	1.30E-07
5733424148091	573342	4148091	UCART1	1.38E-06	0.00E+00	0.00E+00	2.05E-07	1.89E-06	3.57E-06	0.00E+00	5.42E-07	0.00E+00	3.89E-06	5.64E-08	1.35E-07
5733524148091	573352	4148091	UCART1	1.38E-06	0.00E+00	0.00E+00	2.13E-07	1.88E-06	3.45E-06	0.00E+00	5.63E-07	0.00E+00	3.76E-06	5.46E-08	1.40E-07
5733624148091	573362	4148091	UCART1	1.36E-06	0.00E+00	0.00E+00	2.22E-07	1.87E-06	3.33E-06	0.00E+00	5.87E-07	0.00E+00	3.63E-06	5.30E-08	1.47E-07
5733724148091	573372	4148091	UCART1	1.34E-06	0.00E+00	0.00E+00	2.32E-07	1.84E-06	3.21E-06	0.00E+00	6.13E-07	0.00E+00	3.50E-06	5.13E-08	1.53E-07
5733824148091	573382	4148091	UCART1	1.31E-06	0.00E+00	0.00E+00	2.42E-07	1.80E-06	3.09E-06	0.00E+00	6.41E-07	0.00E+00	3.36E-06	4.96E-08	1.60E-07
5733924148091	573392	4148091	UCART1	1.28E-06	0.00E+00	0.00E+00	2.55E-07	1.75E-06	2.97E-06	0.00E+00	6.75E-07	0.00E+00	3.23E-06	4.79E-08	1.68E-07
5734024148091	573402	4148091	UCART1	1.24E-06	0.00E+00	0.00E+00	2.69E-07	1.70E-06	2.85E-06	0.00E+00	7.12E-07	0.00E+00	3.10E-06	4.63E-08	1.77E-07
5734124148091	573412	4148091	UCART1	1.20E-06	0.00E+00	0.00E+00	2.84E-07	1.64E-06	2.73E-06	0.00E+00	7.53E-07	0.00E+00	2.97E-06	4.47E-08	1.88E-07
5734224148091	573422	4148091	UCART1	1.16E-06	0.00E+00	0.00E+00	3.02E-07	1.58E-06	2.61E-06	0.00E+00	7.98E-07	0.00E+00	2.84E-06	4.32E-08	1.99E-07
5734324148091	573432	4148091	UCART1	1.11E-06	0.00E+00	0.00E+00	3.21E-07	1.51E-06	2.49E-06	0.00E+00	8.50E-07	0.00E+00	2.72E-06	4.16E-08	2.12E-07
5734424148091	573442	4148091	UCART1	1.06E-06	0.00E+00	0.00E+00	3.42E-07	1.44E-06	2.38E-06	0.00E+00	9.04E-07	0.00E+00	2.59E-06	4.01E-08	2.25E-07
5735524148091	573552	4148091	UCART1	5.33E-07	0.00E+00	0.00E+00	1.70E-07	7.29E-07	1.31E-06	0.00E+00	4.50E-07	0.00E+00	1.43E-06	2.50E-08	1.12E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148091	573562	4148091	UCART1	4.98E-07	0.00E+00	0.00E+00	1.39E-07	6.81E-07	1.24E-06	0.00E+00	3.69E-07	0.00E+00	1.35E-06	2.39E-08	9.20E-08
5730324148101	573032	4148101	RESIDENT	1.38E-07	0.00E+00	0.00E+00	1.13E-07	1.88E-07	1.60E-06	0.00E+00	2.99E-07	0.00E+00	1.74E-06	4.70E-08	7.47E-08
5730424148101	573042	4148101	RESIDENT	1.48E-07	0.00E+00	0.00E+00	1.15E-07	2.03E-07	1.73E-06	0.00E+00	3.05E-07	0.00E+00	1.88E-06	4.95E-08	7.61E-08
5730524148101	573052	4148101	RESIDENT	1.60E-07	0.00E+00	0.00E+00	1.17E-07	2.19E-07	1.86E-06	0.00E+00	3.10E-07	0.00E+00	2.03E-06	5.19E-08	7.74E-08
5730624148101	573062	4148101	RESIDENT	1.74E-07	0.00E+00	0.00E+00	1.19E-07	2.38E-07	2.01E-06	0.00E+00	3.16E-07	0.00E+00	2.19E-06	5.45E-08	7.88E-08
5730724148101	573072	4148101	RESIDENT	1.90E-07	0.00E+00	0.00E+00	1.21E-07	2.60E-07	2.16E-06	0.00E+00	3.21E-07	0.00E+00	2.35E-06	5.70E-08	8.01E-08
5730824148101	573082	4148101	RESIDENT	2.09E-07	0.00E+00	0.00E+00	1.23E-07	2.85E-07	2.31E-06	0.00E+00	3.26E-07	0.00E+00	2.52E-06	5.96E-08	8.14E-08
5730924148101	573092	4148101	RESIDENT	2.30E-07	0.00E+00	0.00E+00	1.25E-07	3.14E-07	2.47E-06	0.00E+00	3.31E-07	0.00E+00	2.69E-06	6.21E-08	8.26E-08
5731024148101	573102	4148101	RESIDENT	2.54E-07	0.00E+00	0.00E+00	1.27E-07	3.48E-07	2.64E-06	0.00E+00	3.36E-07	0.00E+00	2.87E-06	6.46E-08	8.39E-08
5731124148101	573112	4148101	RESIDENT	2.83E-07	0.00E+00	0.00E+00	1.29E-07	3.87E-07	2.81E-06	0.00E+00	3.42E-07	0.00E+00	3.06E-06	6.70E-08	8.52E-08
5731224148101	573122	4148101	RESIDENT	3.15E-07	0.00E+00	0.00E+00	1.31E-07	4.31E-07	2.99E-06	0.00E+00	3.47E-07	0.00E+00	3.25E-06	6.93E-08	8.66E-08
5731324148101	573132	4148101	RESIDENT	3.51E-07	0.00E+00	0.00E+00	1.33E-07	4.80E-07	3.16E-06	0.00E+00	3.52E-07	0.00E+00	3.43E-06	7.12E-08	8.77E-08
5731424148101	573142	4148101	RESIDENT	3.91E-07	0.00E+00	0.00E+00	1.35E-07	5.35E-07	3.32E-06	0.00E+00	3.57E-07	0.00E+00	3.61E-06	7.28E-08	8.89E-08
5731524148101	573152	4148101	RESIDENT	4.35E-07	0.00E+00	0.00E+00	1.36E-07	5.95E-07	3.48E-06	0.00E+00	3.61E-07	0.00E+00	3.79E-06	7.42E-08	9.00E-08
5731624148101	573162	4148101	RESIDENT	4.85E-07	0.00E+00	0.00E+00	1.39E-07	6.64E-07	3.64E-06	0.00E+00	3.67E-07	0.00E+00	3.96E-06	7.53E-08	9.14E-08
5731724148101	573172	4148101	RESIDENT	5.40E-07	0.00E+00	0.00E+00	1.41E-07	7.39E-07	3.79E-06	0.00E+00	3.73E-07	0.00E+00	4.13E-06	7.62E-08	9.29E-08
5731824148101	573182	4148101	RESIDENT	5.99E-07	0.00E+00	0.00E+00	1.43E-07	8.19E-07	3.93E-06	0.00E+00	3.78E-07	0.00E+00	4.27E-06	7.66E-08	9.43E-08
5731924148101	573192	4148101	RESIDENT	6.63E-07	0.00E+00	0.00E+00	1.45E-07	9.07E-07	4.05E-06	0.00E+00	3.85E-07	0.00E+00	4.41E-06	7.68E-08	9.60E-08
5732024148101	573202	4148101	RESIDENT	7.31E-07	0.00E+00	0.00E+00	1.48E-07	1.00E-06	4.17E-06	0.00E+00	3.92E-07	0.00E+00	4.53E-06	7.68E-08	9.77E-08
5732124148101	573212	4148101	RESIDENT	8.04E-07	0.00E+00	0.00E+00	1.51E-07	1.10E-06	4.26E-06	0.00E+00	3.99E-07	0.00E+00	4.64E-06	7.65E-08	9.96E-08
5732224148101	573222	4148101	RESIDENT	8.79E-07	0.00E+00	0.00E+00	1.54E-07	1.20E-06	4.34E-06	0.00E+00	4.08E-07	0.00E+00	4.72E-06	7.59E-08	1.02E-07
5732324148101	573232	4148101	RESIDENT	9.53E-07	0.00E+00	0.00E+00	1.57E-07	1.30E-06	4.39E-06	0.00E+00	4.15E-07	0.00E+00	4.77E-06	7.50E-08	1.04E-07
5732424148101	573242	4148101	RESIDENT	1.03E-06	0.00E+00	0.00E+00	1.60E-07	1.41E-06	4.41E-06	0.00E+00	4.24E-07	0.00E+00	4.80E-06	7.40E-08	1.06E-07
5732524148101	573252	4148101	RESIDENT	1.10E-06	0.00E+00	0.00E+00	1.64E-07	1.51E-06	4.42E-06	0.00E+00	4.33E-07	0.00E+00	4.81E-06	7.28E-08	1.08E-07
5732624148101	573262	4148101	RESIDENT	1.17E-06	0.00E+00	0.00E+00	1.68E-07	1.60E-06	4.41E-06	0.00E+00	4.44E-07	0.00E+00	4.80E-06	7.15E-08	1.11E-07
5732724148101	573272	4148101	RESIDENT	1.24E-06	0.00E+00	0.00E+00	1.72E-07	1.69E-06	4.37E-06	0.00E+00	4.56E-07	0.00E+00	4.76E-06	7.01E-08	1.14E-07
5732824148101	573282	4148101	UCART1	1.30E-06	0.00E+00	0.00E+00	1.77E-07	1.78E-06	4.32E-06	0.00E+00	4.69E-07	0.00E+00	4.71E-06	6.86E-08	1.17E-07
5732924148101	573292	4148101	UCART1	1.35E-06	0.00E+00	0.00E+00	1.83E-07	1.85E-06	4.26E-06	0.00E+00	4.84E-07	0.00E+00	4.64E-06	6.70E-08	1.21E-07
5733024148101	573302	4148101	UCART1	1.39E-06	0.00E+00	0.00E+00	1.88E-07	1.90E-06	4.16E-06	0.00E+00	4.98E-07	0.00E+00	4.53E-06	6.52E-08	1.24E-07
5733124148101	573312	4148101	UCART1	1.43E-06	0.00E+00	0.00E+00	1.95E-07	1.95E-06	4.07E-06	0.00E+00	5.15E-07	0.00E+00	4.43E-06	6.35E-08	1.28E-07
5733224148101	573322	4148101	UCART1	1.45E-06	0.00E+00	0.00E+00	2.02E-07	1.99E-06	3.96E-06	0.00E+00	5.34E-07	0.00E+00	4.31E-06	6.18E-08	1.33E-07
5733324148101	573332	4148101	UCART1	1.47E-06	0.00E+00	0.00E+00	2.09E-07	2.01E-06	3.85E-06	0.00E+00	5.54E-07	0.00E+00	4.19E-06	6.00E-08	1.38E-07
5733424148101	573342	4148101	UCART1	1.47E-06	0.00E+00	0.00E+00	2.18E-07	2.01E-06	3.73E-06	0.00E+00	5.76E-07	0.00E+00	4.06E-06	5.82E-08	1.44E-07
5733524148101	573352	4148101	UCART1	1.47E-06	0.00E+00	0.00E+00	2.27E-07	2.01E-06	3.60E-06	0.00E+00	6.01E-07	0.00E+00	3.92E-06	5.64E-08	1.50E-07
5733624148101	573362	4148101	UCART1	1.45E-06	0.00E+00	0.00E+00	2.37E-07	1.98E-06	3.47E-06	0.00E+00	6.28E-07	0.00E+00	3.78E-06	5.46E-08	1.57E-07
5733724148101	573372	4148101	UCART1	1.43E-06	0.00E+00	0.00E+00	2.48E-07	1.95E-06	3.34E-06	0.00E+00	6.57E-07	0.00E+00	3.63E-06	5.27E-08	1.64E-07
5733824148101	573382	4148101	UCART1	1.40E-06	0.00E+00	0.00E+00	2.61E-07	1.91E-06	3.20E-06	0.00E+00	6.91E-07	0.00E+00	3.49E-06	5.10E-08	1.72E-07
5733924148101	573392	4148101	UCART1	1.36E-06	0.00E+00	0.00E+00	2.75E-07	1.86E-06	3.07E-06	0.00E+00	7.27E-07	0.00E+00	3.34E-06	4.92E-08	1.81E-07
5734024148101	573402	4148101	UCART1	1.32E-06	0.00E+00	0.00E+00	2.91E-07	1.80E-06	2.94E-06	0.00E+00	7.70E-07	0.00E+00	3.20E-06	4.75E-08	1.92E-07
5734124148101	573412	4148101	UCART1	1.27E-06	0.00E+00	0.00E+00	3.10E-07	1.74E-06	2.82E-06	0.00E+00	8.20E-07	0.00E+00	3.07E-06	4.59E-08	2.05E-07
5734224148101	573422	4148101	UCART1	1.22E-06	0.00E+00	0.00E+00	3.30E-07	1.67E-06	2.69E-06	0.00E+00	8.74E-07	0.00E+00	2.93E-06	4.42E-08	2.18E-07
5735424148101	573542	4148101	UCART1	5.85E-07	0.00E+00	0.00E+00	1.82E-07	8.00E-07	1.41E-06	0.00E+00	4.82E-07	0.00E+00	1.53E-06	2.64E-08	1.20E-07
5735524148101	573552	4148101	UCART1	5.44E-07	0.00E+00	0.00E+00	1.47E-07	7.44E-07	1.33E-06	0.00E+00	3.89E-07	0.00E+00	1.44E-06	2.52E-08	9.71E-08
5735624148101	573562	4148101	UCART1	5.07E-07	0.00E+00	0.00E+00	1.67E-07	6.93E-07	1.25E-06	0.00E+00	4.41E-07	0.00E+00	1.36E-06	2.41E-08	1.10E-07
5735724148101	573572	4148101	RESIDENT	4.71E-07	0.00E+00	0.00E+00	1.33E-07	6.45E-07	1.18E-06	0.00E+00	3.51E-07	0.00E+00	1.29E-06	2.30E-08	8.76E-08
5735824148101	573582	4148101	RESIDENT	4.39E-07	0.00E+00	0.00E+00	1.11E-07	6.00E-07	1.12E-06	0.00E+00	2.94E-07	0.00E+00	1.22E-06	2.19E-08	7.32E-08
5735924148101	573592	4148101	RESIDENT	4.08E-07	0.00E+00	0.00E+00	9.63E-08	5.58E-07	1.06E-06	0.00E+00	2.55E-07	0.00E+00	1.15E-06	2.09E-08	6.36E-08
5730224148111	573022	4148111	RESIDENT	1.30E-07	0.00E+00	0.00E+00	1.15E-07	1.77E-07	1.51E-06	0.00E+00	3.04E-07	0.00E+00	1.64E-06	4.59E-08	7.59E-08
5730324148111	573032	4148111	RESIDENT	1.39E-07	0.00E+00	0.00E+00	1.17E-07	1.90E-07	1.63E-06	0.00E+00	3.10E-07	0.00E+00	1.77E-06	4.84E-08	7.73E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730424148111	573042	4148111	RESIDENT	1.49E-07	0.00E+00	0.00E+00	1.19E-07	2.04E-07	1.76E-06	0.00E+00	3.16E-07	0.00E+00	1.92E-06	5.10E-08	7.88E-08
5730524148111	573052	4148111	RESIDENT	1.62E-07	0.00E+00	0.00E+00	1.22E-07	2.21E-07	1.91E-06	0.00E+00	3.22E-07	0.00E+00	2.08E-06	5.36E-08	8.03E-08
5730624148111	573062	4148111	RESIDENT	1.75E-07	0.00E+00	0.00E+00	1.24E-07	2.40E-07	2.06E-06	0.00E+00	3.27E-07	0.00E+00	2.24E-06	5.63E-08	8.16E-08
5730724148111	573072	4148111	RESIDENT	1.91E-07	0.00E+00	0.00E+00	1.26E-07	2.62E-07	2.22E-06	0.00E+00	3.33E-07	0.00E+00	2.41E-06	5.90E-08	8.31E-08
5730824148111	573082	4148111	RESIDENT	2.10E-07	0.00E+00	0.00E+00	1.28E-07	2.87E-07	2.38E-06	0.00E+00	3.38E-07	0.00E+00	2.59E-06	6.17E-08	8.44E-08
5730924148111	573092	4148111	RESIDENT	2.31E-07	0.00E+00	0.00E+00	1.30E-07	3.16E-07	2.55E-06	0.00E+00	3.44E-07	0.00E+00	2.78E-06	6.44E-08	8.57E-08
5731024148111	573102	4148111	RESIDENT	2.56E-07	0.00E+00	0.00E+00	1.32E-07	3.50E-07	2.73E-06	0.00E+00	3.49E-07	0.00E+00	2.97E-06	6.70E-08	8.70E-08
5731124148111	573112	4148111	RESIDENT	2.85E-07	0.00E+00	0.00E+00	1.34E-07	3.89E-07	2.91E-06	0.00E+00	3.54E-07	0.00E+00	3.17E-06	6.95E-08	8.84E-08
5731224148111	573122	4148111	RESIDENT	3.18E-07	0.00E+00	0.00E+00	1.36E-07	4.35E-07	3.10E-06	0.00E+00	3.60E-07	0.00E+00	3.38E-06	7.20E-08	8.98E-08
5731324148111	573132	4148111	RESIDENT	3.56E-07	0.00E+00	0.00E+00	1.38E-07	4.87E-07	3.29E-06	0.00E+00	3.66E-07	0.00E+00	3.58E-06	7.42E-08	9.12E-08
5731424148111	573142	4148111	RESIDENT	3.98E-07	0.00E+00	0.00E+00	1.40E-07	5.44E-07	3.47E-06	0.00E+00	3.71E-07	0.00E+00	3.77E-06	7.59E-08	9.25E-08
5731524148111	573152	4148111	RESIDENT	4.45E-07	0.00E+00	0.00E+00	1.42E-07	6.08E-07	3.64E-06	0.00E+00	3.76E-07	0.00E+00	3.96E-06	7.74E-08	9.37E-08
5731624148111	573162	4148111	RESIDENT	4.98E-07	0.00E+00	0.00E+00	1.44E-07	6.81E-07	3.81E-06	0.00E+00	3.82E-07	0.00E+00	4.15E-06	7.87E-08	9.53E-08
5731724148111	573172	4148111	RESIDENT	5.55E-07	0.00E+00	0.00E+00	1.46E-07	7.59E-07	3.97E-06	0.00E+00	3.88E-07	0.00E+00	4.32E-06	7.94E-08	9.66E-08
5731824148111	573182	4148111	RESIDENT	6.18E-07	0.00E+00	0.00E+00	1.49E-07	8.46E-07	4.12E-06	0.00E+00	3.94E-07	0.00E+00	4.48E-06	7.99E-08	9.82E-08
5731924148111	573192	4148111	RESIDENT	6.87E-07	0.00E+00	0.00E+00	1.51E-07	9.39E-07	4.25E-06	0.00E+00	4.01E-07	0.00E+00	4.63E-06	8.01E-08	9.99E-08
5732024148111	573202	4148111	RESIDENT	7.59E-07	0.00E+00	0.00E+00	1.54E-07	1.04E-06	4.37E-06	0.00E+00	4.07E-07	0.00E+00	4.76E-06	7.99E-08	1.02E-07
5732124148111	573212	4148111	RESIDENT	8.37E-07	0.00E+00	0.00E+00	1.57E-07	1.14E-06	4.47E-06	0.00E+00	4.15E-07	0.00E+00	4.87E-06	7.96E-08	1.04E-07
5732224148111	573222	4148111	RESIDENT	9.20E-07	0.00E+00	0.00E+00	1.61E-07	1.26E-06	4.56E-06	0.00E+00	4.25E-07	0.00E+00	4.96E-06	7.90E-08	1.06E-07
5732324148111	573232	4148111	RESIDENT	1.01E-06	0.00E+00	0.00E+00	1.64E-07	1.38E-06	4.62E-06	0.00E+00	4.35E-07	0.00E+00	5.03E-06	7.82E-08	1.08E-07
5732424148111	573242	4148111	RESIDENT	1.09E-06	0.00E+00	0.00E+00	1.68E-07	1.48E-06	4.65E-06	0.00E+00	4.44E-07	0.00E+00	5.06E-06	7.71E-08	1.11E-07
5732524148111	573252	4148111	RESIDENT	1.17E-06	0.00E+00	0.00E+00	1.72E-07	1.59E-06	4.65E-06	0.00E+00	4.54E-07	0.00E+00	5.06E-06	7.58E-08	1.13E-07
5732624148111	573262	4148111	RESIDENT	1.24E-06	0.00E+00	0.00E+00	1.76E-07	1.70E-06	4.64E-06	0.00E+00	4.66E-07	0.00E+00	5.05E-06	7.43E-08	1.16E-07
5732724148111	573272	4148111	RESIDENT	1.32E-06	0.00E+00	0.00E+00	1.81E-07	1.80E-06	4.60E-06	0.00E+00	4.79E-07	0.00E+00	5.00E-06	7.28E-08	1.19E-07
5732824148111	573282	4148111	RESIDENT	1.38E-06	0.00E+00	0.00E+00	1.86E-07	1.89E-06	4.54E-06	0.00E+00	4.93E-07	0.00E+00	4.94E-06	7.12E-08	1.23E-07
5732924148111	573292	4148111	UCART1	1.44E-06	0.00E+00	0.00E+00	1.92E-07	1.97E-06	4.46E-06	0.00E+00	5.09E-07	0.00E+00	4.86E-06	6.94E-08	1.27E-07
5733024148111	573302	4148111	UCART1	1.49E-06	0.00E+00	0.00E+00	1.99E-07	2.03E-06	4.37E-06	0.00E+00	5.26E-07	0.00E+00	4.76E-06	6.76E-08	1.31E-07
5733124148111	573312	4148111	UCART1	1.52E-06	0.00E+00	0.00E+00	2.06E-07	2.08E-06	4.26E-06	0.00E+00	5.44E-07	0.00E+00	4.64E-06	6.57E-08	1.36E-07
5733224148111	573322	4148111	UCART1	1.55E-06	0.00E+00	0.00E+00	2.14E-07	2.12E-06	4.15E-06	0.00E+00	5.66E-07	0.00E+00	4.52E-06	6.39E-08	1.41E-07
5733324148111	573332	4148111	UCART1	1.57E-06	0.00E+00	0.00E+00	2.23E-07	2.14E-06	4.02E-06	0.00E+00	5.90E-07	0.00E+00	4.38E-06	6.20E-08	1.47E-07
5733424148111	573342	4148111	UCART1	1.57E-06	0.00E+00	0.00E+00	2.32E-07	2.15E-06	3.89E-06	0.00E+00	6.15E-07	0.00E+00	4.23E-06	6.01E-08	1.53E-07
5733524148111	573352	4148111	UCART1	1.56E-06	0.00E+00	0.00E+00	2.43E-07	2.14E-06	3.75E-06	0.00E+00	6.43E-07	0.00E+00	4.09E-06	5.81E-08	1.60E-07
5733624148111	573362	4148111	UCART1	1.55E-06	0.00E+00	0.00E+00	2.54E-07	2.11E-06	3.61E-06	0.00E+00	6.72E-07	0.00E+00	3.93E-06	5.62E-08	1.68E-07
5733724148111	573372	4148111	UCART1	1.52E-06	0.00E+00	0.00E+00	2.67E-07	2.08E-06	3.47E-06	0.00E+00	7.07E-07	0.00E+00	3.77E-06	5.43E-08	1.76E-07
5733824148111	573382	4148111	UCART1	1.48E-06	0.00E+00	0.00E+00	2.82E-07	2.03E-06	3.32E-06	0.00E+00	7.45E-07	0.00E+00	3.62E-06	5.24E-08	1.86E-07
5733924148111	573392	4148111	UCART1	1.44E-06	0.00E+00	0.00E+00	2.97E-07	1.97E-06	3.18E-06	0.00E+00	7.86E-07	0.00E+00	3.46E-06	5.05E-08	1.96E-07
5734024148111	573402	4148111	UCART1	1.39E-06	0.00E+00	0.00E+00	3.16E-07	1.91E-06	3.04E-06	0.00E+00	8.36E-07	0.00E+00	3.31E-06	4.87E-08	2.09E-07
5734124148111	573412	4148111	UCART1	1.34E-06	0.00E+00	0.00E+00	3.39E-07	1.84E-06	2.91E-06	0.00E+00	8.96E-07	0.00E+00	3.17E-06	4.70E-08	2.24E-07
5735224148111	573522	4148111	UCART1	6.90E-07	0.00E+00	0.00E+00	2.18E-07	9.44E-07	1.59E-06	0.00E+00	5.78E-07	0.00E+00	1.73E-06	2.93E-08	1.44E-07
5735324148111	573532	4148111	UCART1	6.43E-07	0.00E+00	0.00E+00	1.77E-07	8.79E-07	1.50E-06	0.00E+00	4.69E-07	0.00E+00	1.64E-06	2.79E-08	1.17E-07
5735424148111	573542	4148111	UCART1	5.97E-07	0.00E+00	0.00E+00	1.80E-07	8.17E-07	1.42E-06	0.00E+00	4.76E-07	0.00E+00	1.54E-06	2.66E-08	1.19E-07
5735524148111	573552	4148111	UCART1	5.55E-07	0.00E+00	0.00E+00	1.67E-07	7.58E-07	1.34E-06	0.00E+00	4.43E-07	0.00E+00	1.45E-06	2.54E-08	1.10E-07
5735624148111	573562	4148111	RESIDENT	5.15E-07	0.00E+00	0.00E+00	1.37E-07	7.05E-07	1.26E-06	0.00E+00	3.62E-07	0.00E+00	1.37E-06	2.42E-08	9.02E-08
5735724148111	573572	4148111	RESIDENT	4.78E-07	0.00E+00	0.00E+00	1.15E-07	6.54E-07	1.19E-06	0.00E+00	3.05E-07	0.00E+00	1.30E-06	2.31E-08	7.61E-08
5735824148111	573582	4148111	RESIDENT	4.44E-07	0.00E+00	0.00E+00	1.01E-07	6.08E-07	1.13E-06	0.00E+00	2.66E-07	0.00E+00	1.23E-06	2.20E-08	6.64E-08
5735924148111	573592	4148111	RESIDENT	4.12E-07	0.00E+00	0.00E+00	8.97E-08	5.64E-07	1.07E-06	0.00E+00	2.37E-07	0.00E+00	1.16E-06	2.10E-08	5.92E-08
5736024148111	573602	4148111	RESIDENT	3.83E-07	0.00E+00	0.00E+00	8.13E-08	5.24E-07	1.01E-06	0.00E+00	2.15E-07	0.00E+00	1.10E-06	2.00E-08	5.37E-08
5736124148111	573612	4148111	RESIDENT	3.57E-07	0.00E+00	0.00E+00	7.47E-08	4.88E-07	9.61E-07	0.00E+00	1.98E-07	0.00E+00	1.05E-06	1.91E-08	4.93E-08
5730124148121	573012	4148121	RESIDENT	1.23E-07	0.00E+00	0.00E+00	1.17E-07	1.68E-07	1.41E-06	0.00E+00	3.09E-07	0.00E+00	1.53E-06	4.46E-08	7.70E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730224148121	573022	4148121	RESIDENT	1.31E-07	0.00E+00	0.00E+00	1.19E-07	1.79E-07	1.53E-06	0.00E+00	3.15E-07	0.00E+00	1.67E-06	4.73E-08	7.87E-08
5730324148121	573032	4148121	RESIDENT	1.40E-07	0.00E+00	0.00E+00	1.21E-07	1.92E-07	1.66E-06	0.00E+00	3.21E-07	0.00E+00	1.81E-06	4.98E-08	8.02E-08
5730424148121	573042	4148121	RESIDENT	1.51E-07	0.00E+00	0.00E+00	1.24E-07	2.06E-07	1.80E-06	0.00E+00	3.28E-07	0.00E+00	1.96E-06	5.26E-08	8.18E-08
5730524148121	573052	4148121	RESIDENT	1.63E-07	0.00E+00	0.00E+00	1.26E-07	2.23E-07	1.95E-06	0.00E+00	3.34E-07	0.00E+00	2.13E-06	5.54E-08	8.33E-08
5730624148121	573062	4148121	RESIDENT	1.77E-07	0.00E+00	0.00E+00	1.28E-07	2.41E-07	2.11E-06	0.00E+00	3.40E-07	0.00E+00	2.30E-06	5.82E-08	8.47E-08
5730724148121	573072	4148121	RESIDENT	1.92E-07	0.00E+00	0.00E+00	1.31E-07	2.63E-07	2.28E-06	0.00E+00	3.46E-07	0.00E+00	2.48E-06	6.11E-08	8.62E-08
5730824148121	573082	4148121	RESIDENT	2.11E-07	0.00E+00	0.00E+00	1.33E-07	2.88E-07	2.45E-06	0.00E+00	3.51E-07	0.00E+00	2.67E-06	6.40E-08	8.76E-08
5730924148121	573092	4148121	RESIDENT	2.32E-07	0.00E+00	0.00E+00	1.35E-07	3.18E-07	2.64E-06	0.00E+00	3.57E-07	0.00E+00	2.87E-06	6.68E-08	8.90E-08
5731024148121	573102	4148121	RESIDENT	2.58E-07	0.00E+00	0.00E+00	1.37E-07	3.52E-07	2.83E-06	0.00E+00	3.63E-07	0.00E+00	3.08E-06	6.97E-08	9.05E-08
5731124148121	573112	4148121	RESIDENT	2.86E-07	0.00E+00	0.00E+00	1.39E-07	3.92E-07	3.02E-06	0.00E+00	3.68E-07	0.00E+00	3.29E-06	7.23E-08	9.18E-08
5731224148121	573122	4148121	RESIDENT	3.20E-07	0.00E+00	0.00E+00	1.41E-07	4.38E-07	3.22E-06	0.00E+00	3.74E-07	0.00E+00	3.50E-06	7.48E-08	9.32E-08
5731324148121	573132	4148121	RESIDENT	3.60E-07	0.00E+00	0.00E+00	1.44E-07	4.92E-07	3.42E-06	0.00E+00	3.80E-07	0.00E+00	3.72E-06	7.72E-08	9.47E-08
5731424148121	573142	4148121	RESIDENT	4.05E-07	0.00E+00	0.00E+00	1.46E-07	5.54E-07	3.62E-06	0.00E+00	3.86E-07	0.00E+00	3.94E-06	7.93E-08	9.63E-08
5731524148121	573152	4148121	RESIDENT	4.53E-07	0.00E+00	0.00E+00	1.48E-07	6.20E-07	3.81E-06	0.00E+00	3.91E-07	0.00E+00	4.15E-06	8.08E-08	9.76E-08
5731624148121	573162	4148121	RESIDENT	5.08E-07	0.00E+00	0.00E+00	1.50E-07	6.95E-07	3.99E-06	0.00E+00	3.97E-07	0.00E+00	4.34E-06	8.20E-08	9.90E-08
5731724148121	573172	4148121	RESIDENT	5.70E-07	0.00E+00	0.00E+00	1.52E-07	7.79E-07	4.16E-06	0.00E+00	4.03E-07	0.00E+00	4.53E-06	8.29E-08	1.01E-07
5731824148121	573182	4148121	RESIDENT	6.37E-07	0.00E+00	0.00E+00	1.55E-07	8.72E-07	4.32E-06	0.00E+00	4.10E-07	0.00E+00	4.71E-06	8.34E-08	1.02E-07
5731924148121	573192	4148121	RESIDENT	7.11E-07	0.00E+00	0.00E+00	1.58E-07	9.73E-07	4.47E-06	0.00E+00	4.18E-07	0.00E+00	4.87E-06	8.36E-08	1.04E-07
5732024148121	573202	4148121	RESIDENT	7.90E-07	0.00E+00	0.00E+00	1.61E-07	1.08E-06	4.60E-06	0.00E+00	4.25E-07	0.00E+00	5.01E-06	8.35E-08	1.06E-07
5732124148121	573212	4148121	RESIDENT	8.77E-07	0.00E+00	0.00E+00	1.64E-07	1.20E-06	4.71E-06	0.00E+00	4.35E-07	0.00E+00	5.13E-06	8.31E-08	1.08E-07
5732224148121	573222	4148121	RESIDENT	9.66E-07	0.00E+00	0.00E+00	1.68E-07	1.32E-06	4.80E-06	0.00E+00	4.44E-07	0.00E+00	5.23E-06	8.24E-08	1.11E-07
5732324148121	573232	4148121	RESIDENT	1.06E-06	0.00E+00	0.00E+00	1.72E-07	1.45E-06	4.87E-06	0.00E+00	4.55E-07	0.00E+00	5.30E-06	8.15E-08	1.13E-07
5732424148121	573242	4148121	RESIDENT	1.15E-06	0.00E+00	0.00E+00	1.76E-07	1.57E-06	4.90E-06	0.00E+00	4.66E-07	0.00E+00	5.34E-06	8.04E-08	1.16E-07
5732524148121	573252	4148121	RESIDENT	1.24E-06	0.00E+00	0.00E+00	1.80E-07	1.69E-06	4.90E-06	0.00E+00	4.77E-07	0.00E+00	5.34E-06	7.89E-08	1.19E-07
5732624148121	573262	4148121	RESIDENT	1.32E-06	0.00E+00	0.00E+00	1.85E-07	1.81E-06	4.88E-06	0.00E+00	4.89E-07	0.00E+00	5.31E-06	7.73E-08	1.22E-07
5732724148121	573272	4148121	RESIDENT	1.40E-06	0.00E+00	0.00E+00	1.90E-07	1.92E-06	4.84E-06	0.00E+00	5.04E-07	0.00E+00	5.27E-06	7.56E-08	1.26E-07
5732824148121	573282	4148121	RESIDENT	1.47E-06	0.00E+00	0.00E+00	1.96E-07	2.01E-06	4.77E-06	0.00E+00	5.19E-07	0.00E+00	5.20E-06	7.39E-08	1.29E-07
5732924148121	573292	4148121	UCART1	1.54E-06	0.00E+00	0.00E+00	2.03E-07	2.10E-06	4.70E-06	0.00E+00	5.38E-07	0.00E+00	5.11E-06	7.21E-08	1.34E-07
5733024148121	573302	4148121	UCART1	1.59E-06	0.00E+00	0.00E+00	2.10E-07	2.17E-06	4.59E-06	0.00E+00	5.56E-07	0.00E+00	5.00E-06	7.01E-08	1.39E-07
5733124148121	573312	4148121	UCART1	1.63E-06	0.00E+00	0.00E+00	2.18E-07	2.23E-06	4.47E-06	0.00E+00	5.78E-07	0.00E+00	4.87E-06	6.81E-08	1.44E-07
5733224148121	573322	4148121	UCART1	1.66E-06	0.00E+00	0.00E+00	2.28E-07	2.27E-06	4.35E-06	0.00E+00	6.03E-07	0.00E+00	4.74E-06	6.61E-08	1.50E-07
5733324148121	573332	4148121	UCART1	1.68E-06	0.00E+00	0.00E+00	2.38E-07	2.29E-06	4.21E-06	0.00E+00	6.29E-07	0.00E+00	4.58E-06	6.41E-08	1.57E-07
5733424148121	573342	4148121	UCART1	1.68E-06	0.00E+00	0.00E+00	2.49E-07	2.30E-06	4.07E-06	0.00E+00	6.58E-07	0.00E+00	4.43E-06	6.20E-08	1.64E-07
5733524148121	573352	4148121	UCART1	1.67E-06	0.00E+00	0.00E+00	2.60E-07	2.28E-06	3.91E-06	0.00E+00	6.88E-07	0.00E+00	4.26E-06	5.99E-08	1.72E-07
5733624148121	573362	4148121	UCART1	1.65E-06	0.00E+00	0.00E+00	2.73E-07	2.25E-06	3.76E-06	0.00E+00	7.22E-07	0.00E+00	4.09E-06	5.78E-08	1.80E-07
5733724148121	573372	4148121	UCART1	1.62E-06	0.00E+00	0.00E+00	2.88E-07	2.21E-06	3.60E-06	0.00E+00	7.62E-07	0.00E+00	3.92E-06	5.58E-08	1.90E-07
5733824148121	573382	4148121	UCART1	1.58E-06	0.00E+00	0.00E+00	3.05E-07	2.16E-06	3.45E-06	0.00E+00	8.06E-07	0.00E+00	3.75E-06	5.38E-08	2.01E-07
5733924148121	573392	4148121	UCART1	1.53E-06	0.00E+00	0.00E+00	3.25E-07	2.10E-06	3.30E-06	0.00E+00	8.59E-07	0.00E+00	3.59E-06	5.19E-08	2.14E-07
5734024148121	573402	4148121	UCART1	1.48E-06	0.00E+00	0.00E+00	3.48E-07	2.03E-06	3.15E-06	0.00E+00	9.22E-07	0.00E+00	3.43E-06	5.01E-08	2.30E-07
5735124148121	573512	4148121	UCART1	7.65E-07	0.00E+00	0.00E+00	2.02E-07	1.05E-06	1.71E-06	0.00E+00	5.34E-07	0.00E+00	1.87E-06	3.11E-08	1.33E-07
5735224148121	573522	4148121	UCART1	7.11E-07	0.00E+00	0.00E+00	2.15E-07	9.72E-07	1.62E-06	0.00E+00	5.68E-07	0.00E+00	1.76E-06	2.96E-08	1.42E-07
5735324148121	573532	4148121	UCART1	6.59E-07	0.00E+00	0.00E+00	2.04E-07	9.02E-07	1.52E-06	0.00E+00	5.40E-07	0.00E+00	1.65E-06	2.82E-08	1.35E-07
5735424148121	573542	4148121	UCART1	6.10E-07	0.00E+00	0.00E+00	1.67E-07	8.35E-07	1.43E-06	0.00E+00	4.42E-07	0.00E+00	1.56E-06	2.68E-08	1.10E-07
5735524148121	573552	4148121	RESIDENT	5.65E-07	0.00E+00	0.00E+00	1.39E-07	7.73E-07	1.35E-06	0.00E+00	3.69E-07	0.00E+00	1.47E-06	2.55E-08	9.20E-08
5735624148121	573562	4148121	RESIDENT	5.24E-07	0.00E+00	0.00E+00	1.19E-07	7.17E-07	1.27E-06	0.00E+00	3.16E-07	0.00E+00	1.38E-06	2.44E-08	7.88E-08
5735724148121	573572	4148121	RESIDENT	4.85E-07	0.00E+00	0.00E+00	1.04E-07	6.64E-07	1.20E-06	0.00E+00	2.76E-07	0.00E+00	1.31E-06	2.32E-08	6.89E-08
5735824148121	573582	4148121	RESIDENT	4.50E-07	0.00E+00	0.00E+00	9.34E-08	6.16E-07	1.14E-06	0.00E+00	2.47E-07	0.00E+00	1.24E-06	2.21E-08	6.16E-08
5735924148121	573592	4148121	RESIDENT	4.18E-07	0.00E+00	0.00E+00	8.49E-08	5.71E-07	1.08E-06	0.00E+00	2.25E-07	0.00E+00	1.17E-06	2.11E-08	5.60E-08
5736024148121	573602	4148121	RESIDENT	3.87E-07	0.00E+00	0.00E+00	7.79E-08	5.30E-07	1.02E-06	0.00E+00	2.06E-07	0.00E+00	1.11E-06	2.01E-08	5.14E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148121	573612	4148121	RESIDENT	3.60E-07	0.00E+00	0.00E+00	7.23E-08	4.93E-07	9.69E-07	0.00E+00	1.91E-07	0.00E+00	1.05E-06	1.92E-08	4.77E-08
5736224148121	573622	4148121	RESIDENT	3.36E-07	0.00E+00	0.00E+00	6.75E-08	4.59E-07	9.22E-07	0.00E+00	1.79E-07	0.00E+00	1.00E-06	1.84E-08	4.46E-08
5729924148131	572992	4148131	RESIDENT	1.10E-07	0.00E+00	0.00E+00	1.16E-07	1.50E-07	1.21E-06	0.00E+00	3.06E-07	0.00E+00	1.31E-06	4.06E-08	7.64E-08
5730024148131	573002	4148131	RESIDENT	1.17E-07	0.00E+00	0.00E+00	1.18E-07	1.59E-07	1.31E-06	0.00E+00	3.13E-07	0.00E+00	1.43E-06	4.32E-08	7.82E-08
5730124148131	573012	4148131	RESIDENT	1.24E-07	0.00E+00	0.00E+00	1.21E-07	1.70E-07	1.43E-06	0.00E+00	3.21E-07	0.00E+00	1.56E-06	4.59E-08	7.99E-08
5730224148131	573022	4148131	RESIDENT	1.33E-07	0.00E+00	0.00E+00	1.24E-07	1.81E-07	1.56E-06	0.00E+00	3.28E-07	0.00E+00	1.70E-06	4.87E-08	8.17E-08
5730324148131	573032	4148131	RESIDENT	1.42E-07	0.00E+00	0.00E+00	1.26E-07	1.94E-07	1.70E-06	0.00E+00	3.34E-07	0.00E+00	1.85E-06	5.15E-08	8.33E-08
5730424148131	573042	4148131	RESIDENT	1.53E-07	0.00E+00	0.00E+00	1.29E-07	2.09E-07	1.84E-06	0.00E+00	3.41E-07	0.00E+00	2.01E-06	5.44E-08	8.50E-08
5730524148131	573052	4148131	RESIDENT	1.64E-07	0.00E+00	0.00E+00	1.31E-07	2.25E-07	2.00E-06	0.00E+00	3.47E-07	0.00E+00	2.18E-06	5.73E-08	8.66E-08
5730624148131	573062	4148131	RESIDENT	1.78E-07	0.00E+00	0.00E+00	1.34E-07	2.44E-07	2.17E-06	0.00E+00	3.54E-07	0.00E+00	2.36E-06	6.04E-08	8.82E-08
5730724148131	573072	4148131	RESIDENT	1.94E-07	0.00E+00	0.00E+00	1.36E-07	2.66E-07	2.35E-06	0.00E+00	3.60E-07	0.00E+00	2.56E-06	6.34E-08	8.98E-08
5730824148131	573082	4148131	RESIDENT	2.12E-07	0.00E+00	0.00E+00	1.38E-07	2.90E-07	2.53E-06	0.00E+00	3.65E-07	0.00E+00	2.75E-06	6.64E-08	9.11E-08
5730924148131	573092	4148131	RESIDENT	2.34E-07	0.00E+00	0.00E+00	1.40E-07	3.20E-07	2.73E-06	0.00E+00	3.71E-07	0.00E+00	2.97E-06	6.94E-08	9.26E-08
5731024148131	573102	4148131	RESIDENT	2.59E-07	0.00E+00	0.00E+00	1.43E-07	3.55E-07	2.93E-06	0.00E+00	3.77E-07	0.00E+00	3.19E-06	7.25E-08	9.41E-08
5731124148131	573112	4148131	RESIDENT	2.89E-07	0.00E+00	0.00E+00	1.45E-07	3.95E-07	3.14E-06	0.00E+00	3.83E-07	0.00E+00	3.41E-06	7.53E-08	9.55E-08
5731224148131	573122	4148131	RESIDENT	3.24E-07	0.00E+00	0.00E+00	1.47E-07	4.43E-07	3.35E-06	0.00E+00	3.89E-07	0.00E+00	3.65E-06	7.81E-08	9.71E-08
5731324148131	573132	4148131	RESIDENT	3.64E-07	0.00E+00	0.00E+00	1.49E-07	4.98E-07	3.57E-06	0.00E+00	3.95E-07	0.00E+00	3.88E-06	8.05E-08	9.86E-08
5731424148131	573142	4148131	RESIDENT	4.11E-07	0.00E+00	0.00E+00	1.52E-07	5.62E-07	3.79E-06	0.00E+00	4.02E-07	0.00E+00	4.12E-06	8.28E-08	1.00E-07
5731524148131	573152	4148131	RESIDENT	4.62E-07	0.00E+00	0.00E+00	1.54E-07	6.31E-07	3.98E-06	0.00E+00	4.08E-07	0.00E+00	4.34E-06	8.44E-08	1.02E-07
5731624148131	573162	4148131	RESIDENT	5.19E-07	0.00E+00	0.00E+00	1.56E-07	7.10E-07	4.18E-06	0.00E+00	4.14E-07	0.00E+00	4.55E-06	8.56E-08	1.03E-07
5731724148131	573172	4148131	RESIDENT	5.86E-07	0.00E+00	0.00E+00	1.59E-07	8.01E-07	4.37E-06	0.00E+00	4.21E-07	0.00E+00	4.76E-06	8.67E-08	1.05E-07
5731824148131	573182	4148131	RESIDENT	6.59E-07	0.00E+00	0.00E+00	1.62E-07	9.02E-07	4.55E-06	0.00E+00	4.29E-07	0.00E+00	4.96E-06	8.73E-08	1.07E-07
5731924148131	573192	4148131	RESIDENT	7.39E-07	0.00E+00	0.00E+00	1.65E-07	1.01E-06	4.71E-06	0.00E+00	4.37E-07	0.00E+00	5.13E-06	8.75E-08	1.09E-07
5732024148131	573202	4148131	RESIDENT	8.26E-07	0.00E+00	0.00E+00	1.68E-07	1.13E-06	4.85E-06	0.00E+00	4.46E-07	0.00E+00	5.28E-06	8.73E-08	1.11E-07
5732124148131	573212	4148131	RESIDENT	9.18E-07	0.00E+00	0.00E+00	1.72E-07	1.26E-06	4.97E-06	0.00E+00	4.55E-07	0.00E+00	5.41E-06	8.68E-08	1.13E-07
5732224148131	573222	4148131	RESIDENT	1.01E-06	0.00E+00	0.00E+00	1.76E-07	1.39E-06	5.06E-06	0.00E+00	4.65E-07	0.00E+00	5.51E-06	8.60E-08	1.16E-07
5732324148131	573232	4148131	RESIDENT	1.11E-06	0.00E+00	0.00E+00	1.80E-07	1.52E-06	5.13E-06	0.00E+00	4.76E-07	0.00E+00	5.58E-06	8.49E-08	1.19E-07
5732424148131	573242	4148131	RESIDENT	1.22E-06	0.00E+00	0.00E+00	1.85E-07	1.66E-06	5.17E-06	0.00E+00	4.89E-07	0.00E+00	5.63E-06	8.37E-08	1.22E-07
5732524148131	573252	4148131	RESIDENT	1.32E-06	0.00E+00	0.00E+00	1.90E-07	1.80E-06	5.18E-06	0.00E+00	5.02E-07	0.00E+00	5.64E-06	8.23E-08	1.25E-07
5732624148131	573262	4148131	RESIDENT	1.41E-06	0.00E+00	0.00E+00	1.95E-07	1.92E-06	5.15E-06	0.00E+00	5.15E-07	0.00E+00	5.61E-06	8.05E-08	1.28E-07
5732724148131	573272	4148131	RESIDENT	1.49E-06	0.00E+00	0.00E+00	2.00E-07	2.04E-06	5.10E-06	0.00E+00	5.30E-07	0.00E+00	5.55E-06	7.86E-08	1.32E-07
5732824148131	573282	4148131	RESIDENT	1.57E-06	0.00E+00	0.00E+00	2.07E-07	2.15E-06	5.03E-06	0.00E+00	5.48E-07	0.00E+00	5.47E-06	7.67E-08	1.37E-07
5732924148131	573292	4148131	RESIDENT	1.64E-06	0.00E+00	0.00E+00	2.15E-07	2.25E-06	4.94E-06	0.00E+00	5.69E-07	0.00E+00	5.37E-06	7.47E-08	1.42E-07
5733024148131	573302	4148131	UCART1	1.70E-06	0.00E+00	0.00E+00	2.24E-07	2.33E-06	4.83E-06	0.00E+00	5.91E-07	0.00E+00	5.26E-06	7.27E-08	1.48E-07
5733124148131	573312	4148131	UCART1	1.75E-06	0.00E+00	0.00E+00	2.33E-07	2.39E-06	4.70E-06	0.00E+00	6.16E-07	0.00E+00	5.12E-06	7.06E-08	1.54E-07
5733224148131	573322	4148131	UCART1	1.78E-06	0.00E+00	0.00E+00	2.43E-07	2.44E-06	4.56E-06	0.00E+00	6.44E-07	0.00E+00	4.97E-06	6.85E-08	1.61E-07
5733324148131	573332	4148131	UCART1	1.80E-06	0.00E+00	0.00E+00	2.54E-07	2.46E-06	4.41E-06	0.00E+00	6.72E-07	0.00E+00	4.80E-06	6.62E-08	1.68E-07
5733424148131	573342	4148131	UCART1	1.80E-06	0.00E+00	0.00E+00	2.66E-07	2.46E-06	4.25E-06	0.00E+00	7.05E-07	0.00E+00	4.62E-06	6.40E-08	1.76E-07
5733524148131	573352	4148131	UCART1	1.79E-06	0.00E+00	0.00E+00	2.80E-07	2.45E-06	4.08E-06	0.00E+00	7.42E-07	0.00E+00	4.45E-06	6.18E-08	1.85E-07
5733624148131	573362	4148131	UCART1	1.76E-06	0.00E+00	0.00E+00	2.96E-07	2.41E-06	3.92E-06	0.00E+00	7.82E-07	0.00E+00	4.26E-06	5.96E-08	1.95E-07
5733724148131	573372	4148131	UCART1	1.73E-06	0.00E+00	0.00E+00	3.13E-07	2.37E-06	3.75E-06	0.00E+00	8.27E-07	0.00E+00	4.08E-06	5.75E-08	2.06E-07
5733824148131	573382	4148131	UCART1	1.69E-06	0.00E+00	0.00E+00	3.33E-07	2.31E-06	3.58E-06	0.00E+00	8.80E-07	0.00E+00	3.90E-06	5.54E-08	2.20E-07
5734924148131	573492	4148131	UCART1	9.13E-07	0.00E+00	0.00E+00	2.23E-07	1.25E-06	1.96E-06	0.00E+00	5.91E-07	0.00E+00	2.13E-06	3.45E-08	1.47E-07
5735024148131	573502	4148131	UCART1	8.50E-07	0.00E+00	0.00E+00	1.99E-07	1.16E-06	1.85E-06	0.00E+00	5.26E-07	0.00E+00	2.01E-06	3.30E-08	1.31E-07
5735124148131	573512	4148131	UCART1	7.89E-07	0.00E+00	0.00E+00	2.07E-07	1.08E-06	1.74E-06	0.00E+00	5.47E-07	0.00E+00	1.89E-06	3.14E-08	1.36E-07
5735224148131	573522	4148131	UCART1	7.31E-07	0.00E+00	0.00E+00	1.98E-07	1.00E-06	1.63E-06	0.00E+00	5.24E-07	0.00E+00	1.78E-06	2.99E-08	1.31E-07
5735324148131	573532	4148131	UCART1	6.75E-07	0.00E+00	0.00E+00	1.66E-07	9.23E-07	1.53E-06	0.00E+00	4.39E-07	0.00E+00	1.67E-06	2.84E-08	1.10E-07
5735424148131	573542	4148131	UCART1	6.23E-07	0.00E+00	0.00E+00	1.41E-07	8.52E-07	1.44E-06	0.00E+00	3.74E-07	0.00E+00	1.57E-06	2.70E-08	9.33E-08
5735524148131	573552	4148131	RESIDENT	5.76E-07	0.00E+00	0.00E+00	1.22E-07	7.87E-07	1.36E-06	0.00E+00	3.24E-07	0.00E+00	1.48E-06	2.57E-08	8.08E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735624148131	573562	4148131	RESIDENT	5.32E-07	0.00E+00	0.00E+00	1.08E-07	7.28E-07	1.28E-06	0.00E+00	2.86E-07	0.00E+00	1.40E-06	2.45E-08	7.12E-08
5735724148131	573572	4148131	RESIDENT	4.92E-07	0.00E+00	0.00E+00	9.66E-08	6.73E-07	1.21E-06	0.00E+00	2.56E-07	0.00E+00	1.32E-06	2.33E-08	6.38E-08
5735824148131	573582	4148131	RESIDENT	4.55E-07	0.00E+00	0.00E+00	8.79E-08	6.22E-07	1.14E-06	0.00E+00	2.33E-07	0.00E+00	1.25E-06	2.22E-08	5.80E-08
5735924148131	573592	4148131	RESIDENT	4.22E-07	0.00E+00	0.00E+00	8.10E-08	5.77E-07	1.08E-06	0.00E+00	2.14E-07	0.00E+00	1.18E-06	2.12E-08	5.35E-08
5736024148131	573602	4148131	RESIDENT	3.91E-07	0.00E+00	0.00E+00	7.52E-08	5.35E-07	1.03E-06	0.00E+00	1.99E-07	0.00E+00	1.12E-06	2.02E-08	4.97E-08
5736124148131	573612	4148131	RESIDENT	3.63E-07	0.00E+00	0.00E+00	7.04E-08	4.97E-07	9.77E-07	0.00E+00	1.86E-07	0.00E+00	1.06E-06	1.93E-08	4.64E-08
5736224148131	573622	4148131	RESIDENT	3.38E-07	0.00E+00	0.00E+00	6.63E-08	4.63E-07	9.31E-07	0.00E+00	1.75E-07	0.00E+00	1.01E-06	1.85E-08	4.37E-08
5736324148131	573632	4148131	RESIDENT	3.16E-07	0.00E+00	0.00E+00	6.27E-08	4.32E-07	8.89E-07	0.00E+00	1.66E-07	0.00E+00	9.67E-07	1.78E-08	4.14E-08
5729924148141	572992	4148141	RESIDENT	1.11E-07	0.00E+00	0.00E+00	1.20E-07	1.52E-07	1.22E-06	0.00E+00	3.18E-07	0.00E+00	1.33E-06	4.16E-08	7.93E-08
5730024148141	573002	4148141	RESIDENT	1.18E-07	0.00E+00	0.00E+00	1.23E-07	1.61E-07	1.33E-06	0.00E+00	3.25E-07	0.00E+00	1.45E-06	4.43E-08	8.12E-08
5730124148141	573012	4148141	RESIDENT	1.26E-07	0.00E+00	0.00E+00	1.26E-07	1.72E-07	1.46E-06	0.00E+00	3.33E-07	0.00E+00	1.58E-06	4.72E-08	8.30E-08
5730224148141	573022	4148141	RESIDENT	1.34E-07	0.00E+00	0.00E+00	1.29E-07	1.83E-07	1.59E-06	0.00E+00	3.40E-07	0.00E+00	1.73E-06	5.01E-08	8.49E-08
5730324148141	573032	4148141	RESIDENT	1.44E-07	0.00E+00	0.00E+00	1.31E-07	1.96E-07	1.73E-06	0.00E+00	3.47E-07	0.00E+00	1.88E-06	5.31E-08	8.66E-08
5730424148141	573042	4148141	RESIDENT	1.54E-07	0.00E+00	0.00E+00	1.34E-07	2.11E-07	1.89E-06	0.00E+00	3.55E-07	0.00E+00	2.05E-06	5.62E-08	8.84E-08
5730524148141	573052	4148141	RESIDENT	1.66E-07	0.00E+00	0.00E+00	1.36E-07	2.27E-07	2.05E-06	0.00E+00	3.61E-07	0.00E+00	2.23E-06	5.92E-08	9.00E-08
5730624148141	573062	4148141	RESIDENT	1.80E-07	0.00E+00	0.00E+00	1.39E-07	2.46E-07	2.22E-06	0.00E+00	3.67E-07	0.00E+00	2.42E-06	6.24E-08	9.17E-08
5730724148141	573072	4148141	RESIDENT	1.96E-07	0.00E+00	0.00E+00	1.41E-07	2.68E-07	2.41E-06	0.00E+00	3.74E-07	0.00E+00	2.63E-06	6.57E-08	9.33E-08
5730824148141	573082	4148141	RESIDENT	2.15E-07	0.00E+00	0.00E+00	1.44E-07	2.93E-07	2.62E-06	0.00E+00	3.81E-07	0.00E+00	2.85E-06	6.91E-08	9.51E-08
5730924148141	573092	4148141	RESIDENT	2.36E-07	0.00E+00	0.00E+00	1.46E-07	3.23E-07	2.82E-06	0.00E+00	3.87E-07	0.00E+00	3.07E-06	7.23E-08	9.66E-08
5731024148141	573102	4148141	RESIDENT	2.61E-07	0.00E+00	0.00E+00	1.49E-07	3.57E-07	3.04E-06	0.00E+00	3.93E-07	0.00E+00	3.31E-06	7.55E-08	9.81E-08
5731124148141	573112	4148141	RESIDENT	2.91E-07	0.00E+00	0.00E+00	1.51E-07	3.98E-07	3.26E-06	0.00E+00	4.00E-07	0.00E+00	3.55E-06	7.85E-08	9.96E-08
5731224148141	573122	4148141	RESIDENT	3.27E-07	0.00E+00	0.00E+00	1.53E-07	4.47E-07	3.49E-06	0.00E+00	4.06E-07	0.00E+00	3.80E-06	8.15E-08	1.01E-07
5731324148141	573132	4148141	RESIDENT	3.68E-07	0.00E+00	0.00E+00	1.56E-07	5.03E-07	3.72E-06	0.00E+00	4.12E-07	0.00E+00	4.05E-06	8.41E-08	1.03E-07
5731424148141	573142	4148141	RESIDENT	4.16E-07	0.00E+00	0.00E+00	1.58E-07	5.69E-07	3.96E-06	0.00E+00	4.19E-07	0.00E+00	4.31E-06	8.64E-08	1.05E-07
5731524148141	573152	4148141	RESIDENT	4.70E-07	0.00E+00	0.00E+00	1.61E-07	6.43E-07	4.18E-06	0.00E+00	4.26E-07	0.00E+00	4.55E-06	8.82E-08	1.06E-07
5731624148141	573162	4148141	RESIDENT	5.32E-07	0.00E+00	0.00E+00	1.63E-07	7.27E-07	4.39E-06	0.00E+00	4.32E-07	0.00E+00	4.78E-06	8.96E-08	1.08E-07
5731724148141	573172	4148141	RESIDENT	6.02E-07	0.00E+00	0.00E+00	1.66E-07	8.23E-07	4.60E-06	0.00E+00	4.40E-07	0.00E+00	5.01E-06	9.07E-08	1.10E-07
5731824148141	573182	4148141	RESIDENT	6.80E-07	0.00E+00	0.00E+00	1.69E-07	9.30E-07	4.79E-06	0.00E+00	4.48E-07	0.00E+00	5.22E-06	9.13E-08	1.12E-07
5731924148141	573192	4148141	RESIDENT	7.65E-07	0.00E+00	0.00E+00	1.72E-07	1.05E-06	4.96E-06	0.00E+00	4.56E-07	0.00E+00	5.40E-06	9.14E-08	1.14E-07
5732024148141	573202	4148141	RESIDENT	8.59E-07	0.00E+00	0.00E+00	1.76E-07	1.18E-06	5.12E-06	0.00E+00	4.66E-07	0.00E+00	5.57E-06	9.13E-08	1.16E-07
5732124148141	573212	4148141	RESIDENT	9.59E-07	0.00E+00	0.00E+00	1.80E-07	1.31E-06	5.24E-06	0.00E+00	4.76E-07	0.00E+00	5.70E-06	9.07E-08	1.19E-07
5732224148141	573222	4148141	RESIDENT	1.06E-06	0.00E+00	0.00E+00	1.84E-07	1.46E-06	5.34E-06	0.00E+00	4.87E-07	0.00E+00	5.81E-06	8.98E-08	1.21E-07
5732324148141	573232	4148141	RESIDENT	1.17E-06	0.00E+00	0.00E+00	1.88E-07	1.60E-06	5.41E-06	0.00E+00	4.98E-07	0.00E+00	5.89E-06	8.86E-08	1.24E-07
5732424148141	573242	4148141	RESIDENT	1.29E-06	0.00E+00	0.00E+00	1.94E-07	1.76E-06	5.45E-06	0.00E+00	5.13E-07	0.00E+00	5.94E-06	8.72E-08	1.28E-07
5732524148141	573252	4148141	RESIDENT	1.40E-06	0.00E+00	0.00E+00	2.00E-07	1.91E-06	5.47E-06	0.00E+00	5.28E-07	0.00E+00	5.95E-06	8.57E-08	1.32E-07
5732624148141	573262	4148141	RESIDENT	1.50E-06	0.00E+00	0.00E+00	2.05E-07	2.05E-06	5.44E-06	0.00E+00	5.43E-07	0.00E+00	5.92E-06	8.38E-08	1.36E-07
5732724148141	573272	4148141	RESIDENT	1.59E-06	0.00E+00	0.00E+00	2.12E-07	2.18E-06	5.38E-06	0.00E+00	5.60E-07	0.00E+00	5.86E-06	8.18E-08	1.40E-07
5732824148141	573282	4148141	RESIDENT	1.68E-06	0.00E+00	0.00E+00	2.19E-07	2.30E-06	5.30E-06	0.00E+00	5.81E-07	0.00E+00	5.77E-06	7.98E-08	1.45E-07
5732924148141	573292	4148141	RESIDENT	1.76E-06	0.00E+00	0.00E+00	2.28E-07	2.41E-06	5.20E-06	0.00E+00	6.04E-07	0.00E+00	5.66E-06	7.77E-08	1.51E-07
5733024148141	573302	4148141	RESIDENT	1.83E-06	0.00E+00	0.00E+00	2.38E-07	2.50E-06	5.08E-06	0.00E+00	6.30E-07	0.00E+00	5.53E-06	7.55E-08	1.57E-07
5733124148141	573312	4148141	UCART1	1.88E-06	0.00E+00	0.00E+00	2.49E-07	2.57E-06	4.94E-06	0.00E+00	6.59E-07	0.00E+00	5.38E-06	7.32E-08	1.64E-07
5733224148141	573322	4148141	UCART1	1.91E-06	0.00E+00	0.00E+00	2.61E-07	2.62E-06	4.79E-06	0.00E+00	6.90E-07	0.00E+00	5.21E-06	7.09E-08	1.72E-07
5733324148141	573332	4148141	UCART1	1.93E-06	0.00E+00	0.00E+00	2.73E-07	2.64E-06	4.62E-06	0.00E+00	7.22E-07	0.00E+00	5.03E-06	6.85E-08	1.80E-07
5733424148141	573342	4148141	UCART1	1.93E-06	0.00E+00	0.00E+00	2.88E-07	2.64E-06	4.45E-06	0.00E+00	7.62E-07	0.00E+00	4.84E-06	6.62E-08	1.90E-07
5733524148141	573352	4148141	UCART1	1.92E-06	0.00E+00	0.00E+00	3.03E-07	2.62E-06	4.27E-06	0.00E+00	8.03E-07	0.00E+00	4.64E-06	6.38E-08	2.00E-07
5733624148141	573362	4148141	UCART1	1.89E-06	0.00E+00	0.00E+00	3.22E-07	2.59E-06	4.09E-06	0.00E+00	8.51E-07	0.00E+00	4.45E-06	6.15E-08	2.12E-07
5733724148141	573372	4148141	UCART1	1.86E-06	0.00E+00	0.00E+00	3.43E-07	2.54E-06	3.91E-06	0.00E+00	9.06E-07	0.00E+00	4.25E-06	5.93E-08	2.26E-07
5734824148141	573482	4148141	UCART1	1.02E-06	0.00E+00	0.00E+00	2.15E-07	1.40E-06	2.12E-06	0.00E+00	5.70E-07	0.00E+00	2.31E-06	3.68E-08	1.42E-07
5734924148141	573492	4148141	UCART1	9.48E-07	0.00E+00	0.00E+00	2.33E-07	1.30E-06	1.99E-06	0.00E+00	6.16E-07	0.00E+00	2.17E-06	3.50E-08	1.54E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735024148141	573502	4148141	UCART1	8.78E-07	0.00E+00	0.00E+00	2.29E-07	1.20E-06	1.87E-06	0.00E+00	6.05E-07	0.00E+00	2.04E-06	3.34E-08	1.51E-07
5735124148141	573512	4148141	UCART1	8.11E-07	0.00E+00	0.00E+00	1.92E-07	1.11E-06	1.76E-06	0.00E+00	5.07E-07	0.00E+00	1.91E-06	3.17E-08	1.26E-07
5735224148141	573522	4148141	UCART1	7.48E-07	0.00E+00	0.00E+00	1.64E-07	1.02E-06	1.65E-06	0.00E+00	4.34E-07	0.00E+00	1.79E-06	3.02E-08	1.08E-07
5735324148141	573532	4148141	UCART1	6.90E-07	0.00E+00	0.00E+00	1.42E-07	9.44E-07	1.55E-06	0.00E+00	3.77E-07	0.00E+00	1.69E-06	2.87E-08	9.40E-08
5735424148141	573542	4148141	UCART1	6.36E-07	0.00E+00	0.00E+00	1.25E-07	8.69E-07	1.46E-06	0.00E+00	3.30E-07	0.00E+00	1.58E-06	2.72E-08	8.24E-08
5735524148141	573552	4148141	UCART1	5.85E-07	0.00E+00	0.00E+00	1.11E-07	8.01E-07	1.37E-06	0.00E+00	2.93E-07	0.00E+00	1.49E-06	2.59E-08	7.31E-08
5735624148141	573562	4148141	RESIDENT	5.40E-07	0.00E+00	0.00E+00	9.99E-08	7.39E-07	1.29E-06	0.00E+00	2.64E-07	0.00E+00	1.41E-06	2.47E-08	6.59E-08
5735724148141	573572	4148141	RESIDENT	4.98E-07	0.00E+00	0.00E+00	9.09E-08	6.81E-07	1.22E-06	0.00E+00	2.40E-07	0.00E+00	1.33E-06	2.35E-08	6.00E-08
5735824148141	573582	4148141	RESIDENT	4.60E-07	0.00E+00	0.00E+00	8.38E-08	6.29E-07	1.15E-06	0.00E+00	2.22E-07	0.00E+00	1.25E-06	2.23E-08	5.53E-08
5735924148141	573592	4148141	RESIDENT	4.26E-07	0.00E+00	0.00E+00	7.81E-08	5.82E-07	1.09E-06	0.00E+00	2.07E-07	0.00E+00	1.19E-06	2.13E-08	5.15E-08
5736024148141	573602	4148141	RESIDENT	3.94E-07	0.00E+00	0.00E+00	7.32E-08	5.39E-07	1.04E-06	0.00E+00	1.94E-07	0.00E+00	1.13E-06	2.04E-08	4.83E-08
5736124148141	573612	4148141	RESIDENT	3.66E-07	0.00E+00	0.00E+00	6.89E-08	5.01E-07	9.86E-07	0.00E+00	1.82E-07	0.00E+00	1.07E-06	1.95E-08	4.55E-08
5736224148141	573622	4148141	RESIDENT	3.41E-07	0.00E+00	0.00E+00	6.52E-08	4.66E-07	9.40E-07	0.00E+00	1.73E-07	0.00E+00	1.02E-06	1.86E-08	4.30E-08
5736324148141	573632	4148141	RESIDENT	3.17E-07	0.00E+00	0.00E+00	6.18E-08	4.34E-07	8.96E-07	0.00E+00	1.64E-07	0.00E+00	9.75E-07	1.79E-08	4.08E-08
5736424148141	573642	4148141	RESIDENT	2.96E-07	0.00E+00	0.00E+00	5.88E-08	4.05E-07	8.55E-07	0.00E+00	1.56E-07	0.00E+00	9.31E-07	1.71E-08	3.88E-08
5736524148141	573652	4148141	RESIDENT	2.77E-07	0.00E+00	0.00E+00	5.61E-08	3.79E-07	8.18E-07	0.00E+00	1.49E-07	0.00E+00	8.90E-07	1.65E-08	3.70E-08
5729824148151	572982	4148151	RESIDENT	1.06E-07	0.00E+00	0.00E+00	1.22E-07	1.45E-07	1.13E-06	0.00E+00	3.22E-07	0.00E+00	1.23E-06	3.97E-08	8.02E-08
5729924148151	572992	4148151	RESIDENT	1.12E-07	0.00E+00	0.00E+00	1.25E-07	1.54E-07	1.24E-06	0.00E+00	3.30E-07	0.00E+00	1.34E-06	4.25E-08	8.23E-08
5730024148151	573002	4148151	RESIDENT	1.19E-07	0.00E+00	0.00E+00	1.28E-07	1.63E-07	1.35E-06	0.00E+00	3.38E-07	0.00E+00	1.47E-06	4.54E-08	8.43E-08
5730124148151	573012	4148151	RESIDENT	1.27E-07	0.00E+00	0.00E+00	1.31E-07	1.73E-07	1.47E-06	0.00E+00	3.45E-07	0.00E+00	1.61E-06	4.84E-08	8.62E-08
5730224148151	573022	4148151	RESIDENT	1.36E-07	0.00E+00	0.00E+00	1.34E-07	1.85E-07	1.61E-06	0.00E+00	3.54E-07	0.00E+00	1.76E-06	5.15E-08	8.82E-08
5730324148151	573032	4148151	RESIDENT	1.45E-07	0.00E+00	0.00E+00	1.37E-07	1.98E-07	1.76E-06	0.00E+00	3.61E-07	0.00E+00	1.92E-06	5.47E-08	9.01E-08
5730424148151	573042	4148151	RESIDENT	1.56E-07	0.00E+00	0.00E+00	1.39E-07	2.13E-07	1.93E-06	0.00E+00	3.69E-07	0.00E+00	2.10E-06	5.80E-08	9.20E-08
5730524148151	573052	4148151	RESIDENT	1.68E-07	0.00E+00	0.00E+00	1.42E-07	2.30E-07	2.10E-06	0.00E+00	3.76E-07	0.00E+00	2.28E-06	6.13E-08	9.38E-08
5730624148151	573062	4148151	RESIDENT	1.82E-07	0.00E+00	0.00E+00	1.45E-07	2.48E-07	2.28E-06	0.00E+00	3.83E-07	0.00E+00	2.49E-06	6.47E-08	9.56E-08
5730724148151	573072	4148151	RESIDENT	1.98E-07	0.00E+00	0.00E+00	1.47E-07	2.70E-07	2.48E-06	0.00E+00	3.90E-07	0.00E+00	2.70E-06	6.82E-08	9.73E-08
5730824148151	573082	4148151	RESIDENT	2.16E-07	0.00E+00	0.00E+00	1.50E-07	2.96E-07	2.70E-06	0.00E+00	3.97E-07	0.00E+00	2.94E-06	7.18E-08	9.91E-08
5730924148151	573092	4148151	RESIDENT	2.38E-07	0.00E+00	0.00E+00	1.53E-07	3.25E-07	2.92E-06	0.00E+00	4.04E-07	0.00E+00	3.18E-06	7.52E-08	1.01E-07
5731024148151	573102	4148151	RESIDENT	2.63E-07	0.00E+00	0.00E+00	1.55E-07	3.60E-07	3.15E-06	0.00E+00	4.10E-07	0.00E+00	3.43E-06	7.87E-08	1.02E-07
5731124148151	573112	4148151	RESIDENT	2.94E-07	0.00E+00	0.00E+00	1.58E-07	4.02E-07	3.39E-06	0.00E+00	4.17E-07	0.00E+00	3.69E-06	8.20E-08	1.04E-07
5731224148151	573122	4148151	RESIDENT	3.29E-07	0.00E+00	0.00E+00	1.60E-07	4.51E-07	3.64E-06	0.00E+00	4.24E-07	0.00E+00	3.96E-06	8.50E-08	1.06E-07
5731324148151	573132	4148151	RESIDENT	3.72E-07	0.00E+00	0.00E+00	1.63E-07	5.09E-07	3.89E-06	0.00E+00	4.31E-07	0.00E+00	4.24E-06	8.79E-08	1.07E-07
5731424148151	573142	4148151	RESIDENT	4.22E-07	0.00E+00	0.00E+00	1.66E-07	5.77E-07	4.14E-06	0.00E+00	4.38E-07	0.00E+00	4.51E-06	9.04E-08	1.09E-07
5731524148151	573152	4148151	RESIDENT	4.77E-07	0.00E+00	0.00E+00	1.68E-07	6.53E-07	4.37E-06	0.00E+00	4.44E-07	0.00E+00	4.76E-06	9.22E-08	1.11E-07
5731624148151	573162	4148151	RESIDENT	5.40E-07	0.00E+00	0.00E+00	1.70E-07	7.39E-07	4.60E-06	0.00E+00	4.50E-07	0.00E+00	5.00E-06	9.36E-08	1.12E-07
5731724148151	573172	4148151	RESIDENT	6.16E-07	0.00E+00	0.00E+00	1.74E-07	8.42E-07	4.83E-06	0.00E+00	4.59E-07	0.00E+00	5.26E-06	9.48E-08	1.15E-07
5731824148151	573182	4148151	RESIDENT	6.99E-07	0.00E+00	0.00E+00	1.77E-07	9.55E-07	5.04E-06	0.00E+00	4.68E-07	0.00E+00	5.48E-06	9.54E-08	1.17E-07
5731924148151	573192	4148151	RESIDENT	7.92E-07	0.00E+00	0.00E+00	1.80E-07	1.08E-06	5.23E-06	0.00E+00	4.77E-07	0.00E+00	5.69E-06	9.56E-08	1.19E-07
5732024148151	573202	4148151	RESIDENT	8.95E-07	0.00E+00	0.00E+00	1.85E-07	1.22E-06	5.40E-06	0.00E+00	4.88E-07	0.00E+00	5.88E-06	9.55E-08	1.22E-07
5732124148151	573212	4148151	RESIDENT	1.00E-06	0.00E+00	0.00E+00	1.89E-07	1.37E-06	5.54E-06	0.00E+00	4.99E-07	0.00E+00	6.03E-06	9.48E-08	1.25E-07
5732224148151	573222	4148151	RESIDENT	1.12E-06	0.00E+00	0.00E+00	1.93E-07	1.53E-06	5.65E-06	0.00E+00	5.12E-07	0.00E+00	6.15E-06	9.39E-08	1.28E-07
5732324148151	573232	4148151	RESIDENT	1.24E-06	0.00E+00	0.00E+00	1.98E-07	1.70E-06	5.72E-06	0.00E+00	5.25E-07	0.00E+00	6.23E-06	9.26E-08	1.31E-07
5732424148151	573242	4148151	RESIDENT	1.36E-06	0.00E+00	0.00E+00	2.04E-07	1.87E-06	5.77E-06	0.00E+00	5.40E-07	0.00E+00	6.28E-06	9.11E-08	1.35E-07
5732524148151	573252	4148151	RESIDENT	1.49E-06	0.00E+00	0.00E+00	2.11E-07	2.03E-06	5.78E-06	0.00E+00	5.57E-07	0.00E+00	6.29E-06	8.94E-08	1.39E-07
5732624148151	573262	4148151	RESIDENT	1.60E-06	0.00E+00	0.00E+00	2.17E-07	2.19E-06	5.75E-06	0.00E+00	5.75E-07	0.00E+00	6.26E-06	8.74E-08	1.43E-07
5732724148151	573272	4148151	RESIDENT	1.71E-06	0.00E+00	0.00E+00	2.25E-07	2.34E-06	5.69E-06	0.00E+00	5.95E-07	0.00E+00	6.20E-06	8.53E-08	1.48E-07
5732824148151	573282	4148151	RESIDENT	1.81E-06	0.00E+00	0.00E+00	2.34E-07	2.47E-06	5.60E-06	0.00E+00	6.18E-07	0.00E+00	6.10E-06	8.30E-08	1.54E-07
5732924148151	573292	4148151	RESIDENT	1.89E-06	0.00E+00	0.00E+00	2.43E-07	2.59E-06	5.49E-06	0.00E+00	6.43E-07	0.00E+00	5.98E-06	8.07E-08	1.60E-07
5733024148151	573302	4148151	RESIDENT	1.96E-06	0.00E+00	0.00E+00	2.53E-07	2.68E-06	5.34E-06	0.00E+00	6.69E-07	0.00E+00	5.82E-06	7.82E-08	1.67E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148151	573312	4148151	RESIDENT	2.02E-06	0.00E+00	0.00E+00	2.65E-07	2.76E-06	5.19E-06	0.00E+00	7.02E-07	0.00E+00	5.65E-06	7.58E-08	1.75E-07
5733224148151	573322	4148151	UCART1	2.06E-06	0.00E+00	0.00E+00	2.80E-07	2.82E-06	5.03E-06	0.00E+00	7.41E-07	0.00E+00	5.48E-06	7.34E-08	1.85E-07
5733324148151	573332	4148151	UCART1	2.08E-06	0.00E+00	0.00E+00	2.95E-07	2.84E-06	4.85E-06	0.00E+00	7.80E-07	0.00E+00	5.28E-06	7.09E-08	1.95E-07
5733424148151	573342	4148151	UCART1	2.08E-06	0.00E+00	0.00E+00	3.12E-07	2.85E-06	4.66E-06	0.00E+00	8.26E-07	0.00E+00	5.07E-06	6.84E-08	2.06E-07
5733524148151	573352	4148151	UCART1	2.06E-06	0.00E+00	0.00E+00	3.30E-07	2.82E-06	4.46E-06	0.00E+00	8.74E-07	0.00E+00	4.86E-06	6.59E-08	2.18E-07
5734724148151	573472	4148151	UCART1	1.15E-06	0.00E+00	0.00E+00	2.21E-07	1.57E-06	2.29E-06	0.00E+00	5.86E-07	0.00E+00	2.50E-06	3.91E-08	1.46E-07
5734824148151	573482	4148151	UCART1	1.07E-06	0.00E+00	0.00E+00	1.92E-07	1.46E-06	2.16E-06	0.00E+00	5.08E-07	0.00E+00	2.35E-06	3.73E-08	1.27E-07
5734924148151	573492	4148151	UCART1	9.83E-07	0.00E+00	0.00E+00	2.18E-07	1.34E-06	2.02E-06	0.00E+00	5.77E-07	0.00E+00	2.20E-06	3.55E-08	1.44E-07
5735024148151	573502	4148151	UCART1	9.06E-07	0.00E+00	0.00E+00	1.86E-07	1.24E-06	1.89E-06	0.00E+00	4.93E-07	0.00E+00	2.06E-06	3.37E-08	1.23E-07
5735124148151	573512	4148151	UCART1	8.35E-07	0.00E+00	0.00E+00	1.62E-07	1.14E-06	1.78E-06	0.00E+00	4.30E-07	0.00E+00	1.93E-06	3.20E-08	1.07E-07
5735224148151	573522	4148151	UCART1	7.67E-07	0.00E+00	0.00E+00	1.43E-07	1.05E-06	1.66E-06	0.00E+00	3.78E-07	0.00E+00	1.81E-06	3.04E-08	9.42E-08
5735324148151	573532	4148151	UCART1	7.04E-07	0.00E+00	0.00E+00	1.27E-07	9.63E-07	1.56E-06	0.00E+00	3.35E-07	0.00E+00	1.70E-06	2.88E-08	8.35E-08
5735424148151	573542	4148151	UCART1	6.46E-07	0.00E+00	0.00E+00	1.13E-07	8.84E-07	1.46E-06	0.00E+00	2.99E-07	0.00E+00	1.59E-06	2.74E-08	7.47E-08
5735524148151	573552	4148151	UCART1	5.94E-07	0.00E+00	0.00E+00	1.02E-07	8.12E-07	1.38E-06	0.00E+00	2.71E-07	0.00E+00	1.50E-06	2.60E-08	6.75E-08
5735624148151	573562	4148151	RESIDENT	5.48E-07	0.00E+00	0.00E+00	9.40E-08	7.49E-07	1.30E-06	0.00E+00	2.49E-07	0.00E+00	1.42E-06	2.48E-08	6.20E-08
5735724148151	573572	4148151	RESIDENT	5.04E-07	0.00E+00	0.00E+00	8.67E-08	6.89E-07	1.23E-06	0.00E+00	2.29E-07	0.00E+00	1.34E-06	2.36E-08	5.72E-08
5735824148151	573582	4148151	RESIDENT	4.65E-07	0.00E+00	0.00E+00	8.08E-08	6.35E-07	1.16E-06	0.00E+00	2.14E-07	0.00E+00	1.27E-06	2.25E-08	5.33E-08
5735924148151	573592	4148151	RESIDENT	4.29E-07	0.00E+00	0.00E+00	7.59E-08	5.87E-07	1.10E-06	0.00E+00	2.01E-07	0.00E+00	1.20E-06	2.15E-08	5.01E-08
5736024148151	573602	4148151	RESIDENT	3.97E-07	0.00E+00	0.00E+00	7.15E-08	5.43E-07	1.05E-06	0.00E+00	1.89E-07	0.00E+00	1.14E-06	2.05E-08	4.72E-08
5736124148151	573612	4148151	RESIDENT	3.68E-07	0.00E+00	0.00E+00	6.77E-08	5.04E-07	9.95E-07	0.00E+00	1.79E-07	0.00E+00	1.08E-06	1.96E-08	4.47E-08
5736224148151	573622	4148151	RESIDENT	3.42E-07	0.00E+00	0.00E+00	6.43E-08	4.68E-07	9.47E-07	0.00E+00	1.70E-07	0.00E+00	1.03E-06	1.87E-08	4.24E-08
5736324148151	573632	4148151	RESIDENT	3.18E-07	0.00E+00	0.00E+00	6.12E-08	4.35E-07	9.03E-07	0.00E+00	1.62E-07	0.00E+00	9.83E-07	1.80E-08	4.04E-08
5736424148151	573642	4148151	RESIDENT	2.97E-07	0.00E+00	0.00E+00	5.84E-08	4.06E-07	8.62E-07	0.00E+00	1.55E-07	0.00E+00	9.39E-07	1.73E-08	3.85E-08
5736524148151	573652	4148151	RESIDENT	2.78E-07	0.00E+00	0.00E+00	5.59E-08	3.80E-07	8.25E-07	0.00E+00	1.48E-07	0.00E+00	8.98E-07	1.66E-08	3.69E-08
5736624148151	573662	4148151	RESIDENT	2.59E-07	0.00E+00	0.00E+00	5.35E-08	3.55E-07	7.88E-07	0.00E+00	1.42E-07	0.00E+00	8.58E-07	1.60E-08	3.53E-08
5729624148161	572962	4148161	RESIDENT	9.55E-08	0.00E+00	0.00E+00	1.20E-07	1.31E-07	9.62E-07	0.00E+00	3.18E-07	0.00E+00	1.05E-06	3.50E-08	7.93E-08
5729724148161	572972	4148161	RESIDENT	1.01E-07	0.00E+00	0.00E+00	1.24E-07	1.38E-07	1.05E-06	0.00E+00	3.27E-07	0.00E+00	1.14E-06	3.78E-08	8.15E-08
5729824148161	572982	4148161	RESIDENT	1.07E-07	0.00E+00	0.00E+00	1.26E-07	1.46E-07	1.14E-06	0.00E+00	3.34E-07	0.00E+00	1.24E-06	4.05E-08	8.33E-08
5729924148161	572992	4148161	RESIDENT	1.13E-07	0.00E+00	0.00E+00	1.30E-07	1.55E-07	1.25E-06	0.00E+00	3.43E-07	0.00E+00	1.36E-06	4.35E-08	8.55E-08
5730024148161	573002	4148161	RESIDENT	1.20E-07	0.00E+00	0.00E+00	1.33E-07	1.65E-07	1.37E-06	0.00E+00	3.51E-07	0.00E+00	1.49E-06	4.66E-08	8.76E-08
5730124148161	573012	4148161	RESIDENT	1.28E-07	0.00E+00	0.00E+00	1.36E-07	1.75E-07	1.50E-06	0.00E+00	3.60E-07	0.00E+00	1.63E-06	4.98E-08	8.97E-08
5730224148161	573022	4148161	RESIDENT	1.37E-07	0.00E+00	0.00E+00	1.39E-07	1.87E-07	1.64E-06	0.00E+00	3.68E-07	0.00E+00	1.79E-06	5.30E-08	9.18E-08
5730324148161	573032	4148161	RESIDENT	1.47E-07	0.00E+00	0.00E+00	1.42E-07	2.01E-07	1.80E-06	0.00E+00	3.76E-07	0.00E+00	1.96E-06	5.64E-08	9.38E-08
5730424148161	573042	4148161	RESIDENT	1.57E-07	0.00E+00	0.00E+00	1.45E-07	2.15E-07	1.97E-06	0.00E+00	3.84E-07	0.00E+00	2.14E-06	5.99E-08	9.59E-08
5730524148161	573052	4148161	RESIDENT	1.70E-07	0.00E+00	0.00E+00	1.48E-07	2.32E-07	2.15E-06	0.00E+00	3.92E-07	0.00E+00	2.34E-06	6.35E-08	9.78E-08
5730624148161	573062	4148161	RESIDENT	1.83E-07	0.00E+00	0.00E+00	1.51E-07	2.51E-07	2.34E-06	0.00E+00	4.00E-07	0.00E+00	2.55E-06	6.71E-08	9.97E-08
5730724148161	573072	4148161	RESIDENT	1.99E-07	0.00E+00	0.00E+00	1.54E-07	2.72E-07	2.55E-06	0.00E+00	4.07E-07	0.00E+00	2.78E-06	7.08E-08	1.01E-07
5730824148161	573082	4148161	RESIDENT	2.18E-07	0.00E+00	0.00E+00	1.57E-07	2.98E-07	2.78E-06	0.00E+00	4.14E-07	0.00E+00	3.02E-06	7.46E-08	1.03E-07
5730924148161	573092	4148161	RESIDENT	2.40E-07	0.00E+00	0.00E+00	1.59E-07	3.28E-07	3.02E-06	0.00E+00	4.22E-07	0.00E+00	3.29E-06	7.83E-08	1.05E-07
5731024148161	573102	4148161	RESIDENT	2.66E-07	0.00E+00	0.00E+00	1.62E-07	3.63E-07	3.27E-06	0.00E+00	4.29E-07	0.00E+00	3.56E-06	8.20E-08	1.07E-07
5731124148161	573112	4148161	RESIDENT	2.96E-07	0.00E+00	0.00E+00	1.65E-07	4.05E-07	3.53E-06	0.00E+00	4.36E-07	0.00E+00	3.84E-06	8.56E-08	1.09E-07
5731224148161	573122	4148161	RESIDENT	3.33E-07	0.00E+00	0.00E+00	1.68E-07	4.55E-07	3.80E-06	0.00E+00	4.43E-07	0.00E+00	4.13E-06	8.90E-08	1.11E-07
5731324148161	573132	4148161	RESIDENT	3.76E-07	0.00E+00	0.00E+00	1.70E-07	5.14E-07	4.07E-06	0.00E+00	4.50E-07	0.00E+00	4.43E-06	9.20E-08	1.12E-07
5731424148161	573142	4148161	RESIDENT	4.26E-07	0.00E+00	0.00E+00	1.73E-07	5.83E-07	4.33E-06	0.00E+00	4.57E-07	0.00E+00	4.72E-06	9.45E-08	1.14E-07
5731524148161	573152	4148161	RESIDENT	4.84E-07	0.00E+00	0.00E+00	1.75E-07	6.62E-07	4.58E-06	0.00E+00	4.64E-07	0.00E+00	4.99E-06	9.65E-08	1.16E-07
5731624148161	573162	4148161	RESIDENT	5.52E-07	0.00E+00	0.00E+00	1.78E-07	7.55E-07	4.84E-06	0.00E+00	4.72E-07	0.00E+00	5.27E-06	9.82E-08	1.18E-07
5731724148161	573172	4148161	RESIDENT	6.30E-07	0.00E+00	0.00E+00	1.81E-07	8.62E-07	5.08E-06	0.00E+00	4.80E-07	0.00E+00	5.53E-06	9.93E-08	1.20E-07
5731824148161	573182	4148161	RESIDENT	7.20E-07	0.00E+00	0.00E+00	1.85E-07	9.84E-07	5.31E-06	0.00E+00	4.90E-07	0.00E+00	5.78E-06	1.00E-07	1.22E-07
5731924148161	573192	4148161	RESIDENT	8.21E-07	0.00E+00	0.00E+00	1.89E-07	1.12E-06	5.52E-06	0.00E+00	5.01E-07	0.00E+00	6.01E-06	1.00E-07	1.25E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148161	573202	4148161	RESIDENT	9.33E-07	0.00E+00	0.00E+00	1.94E-07	1.28E-06	5.71E-06	0.00E+00	5.13E-07	0.00E+00	6.22E-06	1.00E-07	1.28E-07
5732124148161	573212	4148161	RESIDENT	1.05E-06	0.00E+00	0.00E+00	1.98E-07	1.44E-06	5.86E-06	0.00E+00	5.25E-07	0.00E+00	6.38E-06	9.93E-08	1.31E-07
5732224148161	573222	4148161	RESIDENT	1.18E-06	0.00E+00	0.00E+00	2.04E-07	1.62E-06	5.98E-06	0.00E+00	5.39E-07	0.00E+00	6.51E-06	9.83E-08	1.34E-07
5732324148161	573232	4148161	RESIDENT	1.31E-06	0.00E+00	0.00E+00	2.09E-07	1.80E-06	6.06E-06	0.00E+00	5.53E-07	0.00E+00	6.60E-06	9.68E-08	1.38E-07
5732424148161	573242	4148161	RESIDENT	1.45E-06	0.00E+00	0.00E+00	2.15E-07	1.98E-06	6.10E-06	0.00E+00	5.69E-07	0.00E+00	6.64E-06	9.51E-08	1.42E-07
5732524148161	573252	4148161	RESIDENT	1.58E-06	0.00E+00	0.00E+00	2.22E-07	2.17E-06	6.11E-06	0.00E+00	5.88E-07	0.00E+00	6.66E-06	9.32E-08	1.47E-07
5732624148161	573262	4148161	RESIDENT	1.71E-06	0.00E+00	0.00E+00	2.30E-07	2.34E-06	6.08E-06	0.00E+00	6.08E-07	0.00E+00	6.62E-06	9.10E-08	1.52E-07
5732724148161	573272	4148161	RESIDENT	1.83E-06	0.00E+00	0.00E+00	2.38E-07	2.50E-06	6.01E-06	0.00E+00	6.30E-07	0.00E+00	6.55E-06	8.87E-08	1.57E-07
5732824148161	573282	4148161	RESIDENT	1.94E-06	0.00E+00	0.00E+00	2.48E-07	2.65E-06	5.91E-06	0.00E+00	6.55E-07	0.00E+00	6.44E-06	8.63E-08	1.63E-07
5732924148161	573292	4148161	RESIDENT	2.03E-06	0.00E+00	0.00E+00	2.57E-07	2.77E-06	5.78E-06	0.00E+00	6.81E-07	0.00E+00	6.29E-06	8.37E-08	1.70E-07
5733024148161	573302	4148161	RESIDENT	2.11E-06	0.00E+00	0.00E+00	2.69E-07	2.88E-06	5.63E-06	0.00E+00	7.13E-07	0.00E+00	6.12E-06	8.11E-08	1.78E-07
5733124148161	573312	4148161	RESIDENT	2.16E-06	0.00E+00	0.00E+00	2.83E-07	2.96E-06	5.45E-06	0.00E+00	7.48E-07	0.00E+00	5.93E-06	7.84E-08	1.86E-07
5733224148161	573322	4148161	UCART1	2.21E-06	0.00E+00	0.00E+00	3.00E-07	3.03E-06	5.27E-06	0.00E+00	7.93E-07	0.00E+00	5.74E-06	7.59E-08	1.98E-07
5733324148161	573332	4148161	UCART1	2.24E-06	0.00E+00	0.00E+00	3.19E-07	3.06E-06	5.09E-06	0.00E+00	8.44E-07	0.00E+00	5.54E-06	7.34E-08	2.11E-07
5733424148161	573342	4148161	UCART1	2.24E-06	0.00E+00	0.00E+00	3.39E-07	3.07E-06	4.88E-06	0.00E+00	8.98E-07	0.00E+00	5.31E-06	7.08E-08	2.24E-07
5734524148161	573452	4148161	UCART1	1.40E-06	0.00E+00	0.00E+00	2.51E-07	1.91E-06	2.66E-06	0.00E+00	6.65E-07	0.00E+00	2.90E-06	4.39E-08	1.66E-07
5734624148161	573462	4148161	UCART1	1.30E-06	0.00E+00	0.00E+00	2.08E-07	1.77E-06	2.50E-06	0.00E+00	5.51E-07	0.00E+00	2.72E-06	4.18E-08	1.37E-07
5734724148161	573472	4148161	UCART1	1.20E-06	0.00E+00	0.00E+00	2.17E-07	1.64E-06	2.34E-06	0.00E+00	5.73E-07	0.00E+00	2.55E-06	3.98E-08	1.43E-07
5734824148161	573482	4148161	UCART1	1.11E-06	0.00E+00	0.00E+00	2.09E-07	1.51E-06	2.19E-06	0.00E+00	5.54E-07	0.00E+00	2.38E-06	3.78E-08	1.38E-07
5734924148161	573492	4148161	UCART1	1.02E-06	0.00E+00	0.00E+00	1.82E-07	1.39E-06	2.05E-06	0.00E+00	4.81E-07	0.00E+00	2.23E-06	3.59E-08	1.20E-07
5735024148161	573502	4148161	UCART1	9.34E-07	0.00E+00	0.00E+00	1.60E-07	1.28E-06	1.92E-06	0.00E+00	4.24E-07	0.00E+00	2.09E-06	3.40E-08	1.06E-07
5735124148161	573512	4148161	UCART1	8.56E-07	0.00E+00	0.00E+00	1.43E-07	1.17E-06	1.79E-06	0.00E+00	3.78E-07	0.00E+00	1.95E-06	3.23E-08	9.42E-08
5735224148161	573522	4148161	UCART1	7.84E-07	0.00E+00	0.00E+00	1.28E-07	1.07E-06	1.68E-06	0.00E+00	3.38E-07	0.00E+00	1.83E-06	3.06E-08	8.44E-08
5735324148161	573532	4148161	UCART1	7.18E-07	0.00E+00	0.00E+00	1.15E-07	9.82E-07	1.57E-06	0.00E+00	3.05E-07	0.00E+00	1.71E-06	2.90E-08	7.62E-08
5735424148161	573542	4148161	UCART1	6.56E-07	0.00E+00	0.00E+00	1.05E-07	8.98E-07	1.48E-06	0.00E+00	2.77E-07	0.00E+00	1.61E-06	2.75E-08	6.91E-08
5735524148161	573552	4148161	UCART1	6.02E-07	0.00E+00	0.00E+00	9.62E-08	8.23E-07	1.39E-06	0.00E+00	2.54E-07	0.00E+00	1.51E-06	2.61E-08	6.35E-08
5735624148161	573562	4148161	RESIDENT	5.53E-07	0.00E+00	0.00E+00	8.93E-08	7.56E-07	1.31E-06	0.00E+00	2.36E-07	0.00E+00	1.43E-06	2.49E-08	5.89E-08
5735724148161	573572	4148161	RESIDENT	5.09E-07	0.00E+00	0.00E+00	8.35E-08	6.96E-07	1.24E-06	0.00E+00	2.21E-07	0.00E+00	1.35E-06	2.37E-08	5.51E-08
5735824148161	573582	4148161	RESIDENT	4.68E-07	0.00E+00	0.00E+00	7.84E-08	6.40E-07	1.17E-06	0.00E+00	2.08E-07	0.00E+00	1.28E-06	2.26E-08	5.18E-08
5735924148161	573592	4148161	RESIDENT	4.32E-07	0.00E+00	0.00E+00	7.41E-08	5.91E-07	1.11E-06	0.00E+00	1.96E-07	0.00E+00	1.21E-06	2.16E-08	4.89E-08
5736024148161	573602	4148161	RESIDENT	3.99E-07	0.00E+00	0.00E+00	7.03E-08	5.46E-07	1.06E-06	0.00E+00	1.86E-07	0.00E+00	1.15E-06	2.06E-08	4.64E-08
5736124148161	573612	4148161	RESIDENT	3.70E-07	0.00E+00	0.00E+00	6.68E-08	5.06E-07	1.00E-06	0.00E+00	1.77E-07	0.00E+00	1.09E-06	1.97E-08	4.41E-08
5736224148161	573622	4148161	RESIDENT	3.43E-07	0.00E+00	0.00E+00	6.36E-08	4.69E-07	9.55E-07	0.00E+00	1.68E-07	0.00E+00	1.04E-06	1.89E-08	4.20E-08
5736324148161	573632	4148161	RESIDENT	3.19E-07	0.00E+00	0.00E+00	6.08E-08	4.36E-07	9.11E-07	0.00E+00	1.61E-07	0.00E+00	9.92E-07	1.81E-08	4.01E-08
5736424148161	573642	4148161	RESIDENT	2.97E-07	0.00E+00	0.00E+00	5.82E-08	4.06E-07	8.69E-07	0.00E+00	1.54E-07	0.00E+00	9.46E-07	1.74E-08	3.84E-08
5736524148161	573652	4148161	RESIDENT	2.77E-07	0.00E+00	0.00E+00	5.58E-08	3.79E-07	8.31E-07	0.00E+00	1.48E-07	0.00E+00	9.04E-07	1.67E-08	3.68E-08
5736624148161	573662	4148161	RESIDENT	2.59E-07	0.00E+00	0.00E+00	5.35E-08	3.54E-07	7.93E-07	0.00E+00	1.42E-07	0.00E+00	8.64E-07	1.61E-08	3.53E-08
5736724148161	573672	4148161	RESIDENT	2.42E-07	0.00E+00	0.00E+00	5.14E-08	3.31E-07	7.58E-07	0.00E+00	1.36E-07	0.00E+00	8.25E-07	1.55E-08	3.39E-08
5729424148171	572942	4148171	RESIDENT	8.56E-08	0.00E+00	0.00E+00	1.17E-07	1.17E-07	8.19E-07	0.00E+00	3.11E-07	0.00E+00	8.92E-07	3.01E-08	7.75E-08
5729524148171	572952	4148171	RESIDENT	9.05E-08	0.00E+00	0.00E+00	1.21E-07	1.24E-07	8.88E-07	0.00E+00	3.20E-07	0.00E+00	9.67E-07	3.27E-08	7.98E-08
5729624148171	572962	4148171	RESIDENT	9.61E-08	0.00E+00	0.00E+00	1.25E-07	1.31E-07	9.70E-07	0.00E+00	3.30E-07	0.00E+00	1.06E-06	3.55E-08	8.23E-08
5729724148171	572972	4148171	RESIDENT	1.02E-07	0.00E+00	0.00E+00	1.28E-07	1.39E-07	1.06E-06	0.00E+00	3.39E-07	0.00E+00	1.15E-06	3.85E-08	8.46E-08
5729824148171	572982	4148171	RESIDENT	1.08E-07	0.00E+00	0.00E+00	1.32E-07	1.48E-07	1.16E-06	0.00E+00	3.48E-07	0.00E+00	1.26E-06	4.15E-08	8.68E-08
5729924148171	572992	4148171	RESIDENT	1.15E-07	0.00E+00	0.00E+00	1.35E-07	1.57E-07	1.27E-06	0.00E+00	3.57E-07	0.00E+00	1.38E-06	4.46E-08	8.91E-08
5730024148171	573002	4148171	RESIDENT	1.22E-07	0.00E+00	0.00E+00	1.38E-07	1.67E-07	1.39E-06	0.00E+00	3.66E-07	0.00E+00	1.51E-06	4.78E-08	9.13E-08
5730124148171	573012	4148171	RESIDENT	1.30E-07	0.00E+00	0.00E+00	1.42E-07	1.78E-07	1.52E-06	0.00E+00	3.75E-07	0.00E+00	1.66E-06	5.12E-08	9.35E-08
5730224148171	573022	4148171	RESIDENT	1.38E-07	0.00E+00	0.00E+00	1.45E-07	1.89E-07	1.67E-06	0.00E+00	3.83E-07	0.00E+00	1.81E-06	5.45E-08	9.55E-08
5730324148171	573032	4148171	RESIDENT	1.48E-07	0.00E+00	0.00E+00	1.48E-07	2.03E-07	1.83E-06	0.00E+00	3.92E-07	0.00E+00	1.99E-06	5.82E-08	9.78E-08
5730424148171	573042	4148171	RESIDENT	1.59E-07	0.00E+00	0.00E+00	1.52E-07	2.18E-07	2.01E-06	0.00E+00	4.01E-07	0.00E+00	2.19E-06	6.20E-08	1.00E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148171	573052	4148171	RESIDENT	1.71E-07	0.00E+00	0.00E+00	1.55E-07	2.34E-07	2.20E-06	0.00E+00	4.09E-07	0.00E+00	2.39E-06	6.57E-08	1.02E-07
5730624148171	573062	4148171	RESIDENT	1.85E-07	0.00E+00	0.00E+00	1.58E-07	2.53E-07	2.40E-06	0.00E+00	4.17E-07	0.00E+00	2.62E-06	6.95E-08	1.04E-07
5730724148171	573072	4148171	RESIDENT	2.01E-07	0.00E+00	0.00E+00	1.61E-07	2.76E-07	2.63E-06	0.00E+00	4.25E-07	0.00E+00	2.86E-06	7.36E-08	1.06E-07
5730824148171	573082	4148171	RESIDENT	2.20E-07	0.00E+00	0.00E+00	1.64E-07	3.01E-07	2.87E-06	0.00E+00	4.34E-07	0.00E+00	3.12E-06	7.77E-08	1.08E-07
5730924148171	573092	4148171	RESIDENT	2.42E-07	0.00E+00	0.00E+00	1.67E-07	3.31E-07	3.13E-06	0.00E+00	4.41E-07	0.00E+00	3.40E-06	8.17E-08	1.10E-07
5731024148171	573102	4148171	RESIDENT	2.68E-07	0.00E+00	0.00E+00	1.70E-07	3.67E-07	3.40E-06	0.00E+00	4.49E-07	0.00E+00	3.70E-06	8.57E-08	1.12E-07
5731124148171	573112	4148171	RESIDENT	2.99E-07	0.00E+00	0.00E+00	1.73E-07	4.09E-07	3.67E-06	0.00E+00	4.57E-07	0.00E+00	4.00E-06	8.95E-08	1.14E-07
5731224148171	573122	4148171	RESIDENT	3.35E-07	0.00E+00	0.00E+00	1.75E-07	4.58E-07	3.96E-06	0.00E+00	4.64E-07	0.00E+00	4.31E-06	9.30E-08	1.16E-07
5731324148171	573132	4148171	RESIDENT	3.78E-07	0.00E+00	0.00E+00	1.78E-07	5.17E-07	4.24E-06	0.00E+00	4.70E-07	0.00E+00	4.62E-06	9.61E-08	1.17E-07
5731424148171	573142	4148171	RESIDENT	4.30E-07	0.00E+00	0.00E+00	1.81E-07	5.88E-07	4.53E-06	0.00E+00	4.78E-07	0.00E+00	4.93E-06	9.89E-08	1.19E-07
5731524148171	573152	4148171	RESIDENT	4.92E-07	0.00E+00	0.00E+00	1.84E-07	6.73E-07	4.82E-06	0.00E+00	4.87E-07	0.00E+00	5.25E-06	1.01E-07	1.21E-07
5731624148171	573162	4148171	RESIDENT	5.64E-07	0.00E+00	0.00E+00	1.87E-07	7.71E-07	5.10E-06	0.00E+00	4.96E-07	0.00E+00	5.56E-06	1.03E-07	1.24E-07
5731724148171	573172	4148171	RESIDENT	6.48E-07	0.00E+00	0.00E+00	1.91E-07	8.87E-07	5.37E-06	0.00E+00	5.06E-07	0.00E+00	5.85E-06	1.04E-07	1.26E-07
5731824148171	573182	4148171	RESIDENT	7.45E-07	0.00E+00	0.00E+00	1.95E-07	1.02E-06	5.63E-06	0.00E+00	5.16E-07	0.00E+00	6.12E-06	1.05E-07	1.29E-07
5731924148171	573192	4148171	RESIDENT	8.52E-07	0.00E+00	0.00E+00	1.99E-07	1.17E-06	5.85E-06	0.00E+00	5.28E-07	0.00E+00	6.37E-06	1.05E-07	1.32E-07
5732024148171	573202	4148171	RESIDENT	9.72E-07	0.00E+00	0.00E+00	2.04E-07	1.33E-06	6.05E-06	0.00E+00	5.40E-07	0.00E+00	6.58E-06	1.05E-07	1.35E-07
5732124148171	573212	4148171	RESIDENT	1.10E-06	0.00E+00	0.00E+00	2.09E-07	1.51E-06	6.21E-06	0.00E+00	5.52E-07	0.00E+00	6.76E-06	1.04E-07	1.38E-07
5732224148171	573222	4148171	RESIDENT	1.24E-06	0.00E+00	0.00E+00	2.15E-07	1.70E-06	6.34E-06	0.00E+00	5.68E-07	0.00E+00	6.90E-06	1.03E-07	1.42E-07
5732324148171	573232	4148171	RESIDENT	1.39E-06	0.00E+00	0.00E+00	2.21E-07	1.90E-06	6.43E-06	0.00E+00	5.84E-07	0.00E+00	7.00E-06	1.01E-07	1.46E-07
5732424148171	573242	4148171	RESIDENT	1.54E-06	0.00E+00	0.00E+00	2.28E-07	2.11E-06	6.48E-06	0.00E+00	6.03E-07	0.00E+00	7.06E-06	9.95E-08	1.50E-07
5732524148171	573252	4148171	RESIDENT	1.69E-06	0.00E+00	0.00E+00	2.36E-07	2.32E-06	6.49E-06	0.00E+00	6.24E-07	0.00E+00	7.06E-06	9.74E-08	1.56E-07
5732624148171	573262	4148171	RESIDENT	1.83E-06	0.00E+00	0.00E+00	2.43E-07	2.50E-06	6.44E-06	0.00E+00	6.44E-07	0.00E+00	7.01E-06	9.49E-08	1.60E-07
5732724148171	573272	4148171	RESIDENT	1.96E-06	0.00E+00	0.00E+00	2.53E-07	2.69E-06	6.36E-06	0.00E+00	6.69E-07	0.00E+00	6.93E-06	9.24E-08	1.67E-07
5732824148171	573282	4148171	RESIDENT	2.08E-06	0.00E+00	0.00E+00	2.63E-07	2.85E-06	6.25E-06	0.00E+00	6.96E-07	0.00E+00	6.80E-06	8.97E-08	1.74E-07
5732924148171	573292	4148171	RESIDENT	2.19E-06	0.00E+00	0.00E+00	2.75E-07	2.99E-06	6.10E-06	0.00E+00	7.27E-07	0.00E+00	6.64E-06	8.69E-08	1.81E-07
5733024148171	573302	4148171	RESIDENT	2.27E-06	0.00E+00	0.00E+00	2.89E-07	3.11E-06	5.94E-06	0.00E+00	7.64E-07	0.00E+00	6.46E-06	8.42E-08	1.90E-07
5733124148171	573312	4148171	RESIDENT	2.34E-06	0.00E+00	0.00E+00	3.05E-07	3.20E-06	5.75E-06	0.00E+00	8.07E-07	0.00E+00	6.26E-06	8.14E-08	2.01E-07
5733224148171	573322	4148171	RESIDENT	2.39E-06	0.00E+00	0.00E+00	3.24E-07	3.27E-06	5.55E-06	0.00E+00	8.58E-07	0.00E+00	6.04E-06	7.87E-08	2.14E-07
5734424148171	573442	4148171	UCART1	1.58E-06	0.00E+00	0.00E+00	2.26E-07	2.16E-06	2.90E-06	0.00E+00	5.97E-07	0.00E+00	3.16E-06	4.69E-08	1.49E-07
5734524148171	573452	4148171	UCART1	1.47E-06	0.00E+00	0.00E+00	2.42E-07	2.01E-06	2.72E-06	0.00E+00	6.41E-07	0.00E+00	2.96E-06	4.47E-08	1.60E-07
5734624148171	573462	4148171	UCART1	1.36E-06	0.00E+00	0.00E+00	2.09E-07	1.86E-06	2.55E-06	0.00E+00	5.54E-07	0.00E+00	2.77E-06	4.25E-08	1.38E-07
5734724148171	573472	4148171	UCART1	1.25E-06	0.00E+00	0.00E+00	2.02E-07	1.71E-06	2.38E-06	0.00E+00	5.35E-07	0.00E+00	2.59E-06	4.03E-08	1.33E-07
5734824148171	573482	4148171	UCART1	1.15E-06	0.00E+00	0.00E+00	1.78E-07	1.57E-06	2.22E-06	0.00E+00	4.70E-07	0.00E+00	2.42E-06	3.82E-08	1.17E-07
5734924148171	573492	4148171	UCART1	1.05E-06	0.00E+00	0.00E+00	1.59E-07	1.44E-06	2.07E-06	0.00E+00	4.20E-07	0.00E+00	2.26E-06	3.62E-08	1.05E-07
5735024148171	573502	4148171	UCART1	9.62E-07	0.00E+00	0.00E+00	1.43E-07	1.32E-06	1.94E-06	0.00E+00	3.77E-07	0.00E+00	2.11E-06	3.43E-08	9.41E-08
5735124148171	573512	4148171	UCART1	8.78E-07	0.00E+00	0.00E+00	1.29E-07	1.20E-06	1.81E-06	0.00E+00	3.41E-07	0.00E+00	1.97E-06	3.25E-08	8.51E-08
5735224148171	573522	4148171	UCART1	8.01E-07	0.00E+00	0.00E+00	1.17E-07	1.09E-06	1.69E-06	0.00E+00	3.10E-07	0.00E+00	1.84E-06	3.08E-08	7.73E-08
5735324148171	573532	4148171	UCART1	7.31E-07	0.00E+00	0.00E+00	1.07E-07	1.00E-06	1.59E-06	0.00E+00	2.84E-07	0.00E+00	1.73E-06	2.92E-08	7.09E-08
5735424148171	573542	4148171	UCART1	6.67E-07	0.00E+00	0.00E+00	9.89E-08	9.12E-07	1.49E-06	0.00E+00	2.62E-07	0.00E+00	1.62E-06	2.77E-08	6.53E-08
5735524148171	573552	4148171	UCART1	6.10E-07	0.00E+00	0.00E+00	9.18E-08	8.34E-07	1.40E-06	0.00E+00	2.43E-07	0.00E+00	1.52E-06	2.63E-08	6.06E-08
5735624148171	573562	4148171	UCART1	5.58E-07	0.00E+00	0.00E+00	8.59E-08	7.63E-07	1.32E-06	0.00E+00	2.27E-07	0.00E+00	1.44E-06	2.50E-08	5.67E-08
5735724148171	573572	4148171	RESIDENT	5.12E-07	0.00E+00	0.00E+00	8.09E-08	7.01E-07	1.25E-06	0.00E+00	2.14E-07	0.00E+00	1.36E-06	2.38E-08	5.34E-08
5735824148171	573582	4148171	RESIDENT	4.71E-07	0.00E+00	0.00E+00	7.66E-08	6.44E-07	1.18E-06	0.00E+00	2.03E-07	0.00E+00	1.29E-06	2.27E-08	5.05E-08
5735924148171	573592	4148171	RESIDENT	4.34E-07	0.00E+00	0.00E+00	7.27E-08	5.94E-07	1.12E-06	0.00E+00	1.92E-07	0.00E+00	1.22E-06	2.17E-08	4.80E-08
5736024148171	573602	4148171	RESIDENT	4.01E-07	0.00E+00	0.00E+00	6.93E-08	5.48E-07	1.07E-06	0.00E+00	1.83E-07	0.00E+00	1.16E-06	2.07E-08	4.57E-08
5736124148171	573612	4148171	RESIDENT	3.71E-07	0.00E+00	0.00E+00	6.61E-08	5.07E-07	1.01E-06	0.00E+00	1.75E-07	0.00E+00	1.10E-06	1.98E-08	4.36E-08
5736224148171	573622	4148171	RESIDENT	3.44E-07	0.00E+00	0.00E+00	6.33E-08	4.70E-07	9.64E-07	0.00E+00	1.67E-07	0.00E+00	1.05E-06	1.90E-08	4.17E-08
5736324148171	573632	4148171	RESIDENT	3.19E-07	0.00E+00	0.00E+00	6.05E-08	4.36E-07	9.18E-07	0.00E+00	1.60E-07	0.00E+00	9.99E-07	1.82E-08	3.99E-08
5736424148171	573642	4148171	RESIDENT	2.96E-07	0.00E+00	0.00E+00	5.80E-08	4.06E-07	8.75E-07	0.00E+00	1.54E-07	0.00E+00	9.53E-07	1.75E-08	3.83E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148171	573652	4148171	RESIDENT	2.76E-07	0.00E+00	0.00E+00	5.57E-08	3.78E-07	8.35E-07	0.00E+00	1.47E-07	0.00E+00	9.09E-07	1.69E-08	3.68E-08
5736624148171	573662	4148171	RESIDENT	2.57E-07	0.00E+00	0.00E+00	5.36E-08	3.52E-07	7.97E-07	0.00E+00	1.42E-07	0.00E+00	8.68E-07	1.62E-08	3.53E-08
5736724148171	573672	4148171	RESIDENT	2.40E-07	0.00E+00	0.00E+00	5.15E-08	3.28E-07	7.60E-07	0.00E+00	1.36E-07	0.00E+00	8.27E-07	1.56E-08	3.40E-08
5736824148171	573682	4148171	RESIDENT	2.23E-07	0.00E+00	0.00E+00	4.95E-08	3.06E-07	7.25E-07	0.00E+00	1.31E-07	0.00E+00	7.89E-07	1.51E-08	3.27E-08
5729224148181	572922	4148181	RESIDENT	7.64E-08	0.00E+00	0.00E+00	1.15E-07	1.05E-07	7.09E-07	0.00E+00	3.03E-07	0.00E+00	7.72E-07	2.56E-08	7.57E-08
5729324148181	572932	4148181	RESIDENT	8.09E-08	0.00E+00	0.00E+00	1.18E-07	1.11E-07	7.63E-07	0.00E+00	3.13E-07	0.00E+00	8.31E-07	2.79E-08	7.80E-08
5729424148181	572942	4148181	RESIDENT	8.56E-08	0.00E+00	0.00E+00	1.22E-07	1.17E-07	8.25E-07	0.00E+00	3.22E-07	0.00E+00	8.98E-07	3.04E-08	8.04E-08
5729524148181	572952	4148181	RESIDENT	9.07E-08	0.00E+00	0.00E+00	1.25E-07	1.24E-07	8.95E-07	0.00E+00	3.32E-07	0.00E+00	9.74E-07	3.31E-08	8.28E-08
5729624148181	572962	4148181	RESIDENT	9.64E-08	0.00E+00	0.00E+00	1.29E-07	1.32E-07	9.77E-07	0.00E+00	3.42E-07	0.00E+00	1.06E-06	3.60E-08	8.54E-08
5729724148181	572972	4148181	RESIDENT	1.02E-07	0.00E+00	0.00E+00	1.33E-07	1.40E-07	1.07E-06	0.00E+00	3.52E-07	0.00E+00	1.16E-06	3.91E-08	8.79E-08
5729824148181	572982	4148181	RESIDENT	1.08E-07	0.00E+00	0.00E+00	1.37E-07	1.48E-07	1.16E-06	0.00E+00	3.61E-07	0.00E+00	1.27E-06	4.22E-08	9.01E-08
5729924148181	572992	4148181	RESIDENT	1.15E-07	0.00E+00	0.00E+00	1.40E-07	1.58E-07	1.28E-06	0.00E+00	3.71E-07	0.00E+00	1.39E-06	4.55E-08	9.26E-08
5730024148181	573002	4148181	RESIDENT	1.23E-07	0.00E+00	0.00E+00	1.44E-07	1.68E-07	1.40E-06	0.00E+00	3.81E-07	0.00E+00	1.53E-06	4.90E-08	9.50E-08
5730124148181	573012	4148181	RESIDENT	1.31E-07	0.00E+00	0.00E+00	1.48E-07	1.79E-07	1.54E-06	0.00E+00	3.91E-07	0.00E+00	1.68E-06	5.26E-08	9.75E-08
5730224148181	573022	4148181	RESIDENT	1.40E-07	0.00E+00	0.00E+00	1.51E-07	1.92E-07	1.70E-06	0.00E+00	4.01E-07	0.00E+00	1.85E-06	5.63E-08	9.99E-08
5730324148181	573032	4148181	RESIDENT	1.50E-07	0.00E+00	0.00E+00	1.55E-07	2.05E-07	1.87E-06	0.00E+00	4.10E-07	0.00E+00	2.03E-06	6.01E-08	1.02E-07
5730424148181	573042	4148181	RESIDENT	1.61E-07	0.00E+00	0.00E+00	1.58E-07	2.20E-07	2.05E-06	0.00E+00	4.19E-07	0.00E+00	2.23E-06	6.41E-08	1.05E-07
5730524148181	573052	4148181	RESIDENT	1.74E-07	0.00E+00	0.00E+00	1.62E-07	2.37E-07	2.25E-06	0.00E+00	4.28E-07	0.00E+00	2.45E-06	6.82E-08	1.07E-07
5730624148181	573062	4148181	RESIDENT	1.88E-07	0.00E+00	0.00E+00	1.65E-07	2.57E-07	2.47E-06	0.00E+00	4.37E-07	0.00E+00	2.69E-06	7.24E-08	1.09E-07
5730724148181	573072	4148181	RESIDENT	2.04E-07	0.00E+00	0.00E+00	1.68E-07	2.79E-07	2.71E-06	0.00E+00	4.46E-07	0.00E+00	2.95E-06	7.66E-08	1.11E-07
5730824148181	573082	4148181	RESIDENT	2.23E-07	0.00E+00	0.00E+00	1.72E-07	3.05E-07	2.97E-06	0.00E+00	4.54E-07	0.00E+00	3.23E-06	8.10E-08	1.13E-07
5730924148181	573092	4148181	RESIDENT	2.45E-07	0.00E+00	0.00E+00	1.75E-07	3.35E-07	3.24E-06	0.00E+00	4.62E-07	0.00E+00	3.52E-06	8.52E-08	1.15E-07
5731024148181	573102	4148181	RESIDENT	2.70E-07	0.00E+00	0.00E+00	1.78E-07	3.70E-07	3.52E-06	0.00E+00	4.70E-07	0.00E+00	3.83E-06	8.95E-08	1.17E-07
5731124148181	573112	4148181	RESIDENT	3.00E-07	0.00E+00	0.00E+00	1.80E-07	4.11E-07	3.82E-06	0.00E+00	4.78E-07	0.00E+00	4.15E-06	9.34E-08	1.19E-07
5731224148181	573122	4148181	RESIDENT	3.37E-07	0.00E+00	0.00E+00	1.83E-07	4.61E-07	4.12E-06	0.00E+00	4.85E-07	0.00E+00	4.48E-06	9.72E-08	1.21E-07
5731324148181	573132	4148181	RESIDENT	3.81E-07	0.00E+00	0.00E+00	1.86E-07	5.21E-07	4.44E-06	0.00E+00	4.93E-07	0.00E+00	4.83E-06	1.01E-07	1.23E-07
5731424148181	573142	4148181	RESIDENT	4.34E-07	0.00E+00	0.00E+00	1.90E-07	5.94E-07	4.75E-06	0.00E+00	5.02E-07	0.00E+00	5.18E-06	1.04E-07	1.25E-07
5731524148181	573152	4148181	RESIDENT	4.98E-07	0.00E+00	0.00E+00	1.93E-07	6.82E-07	5.07E-06	0.00E+00	5.11E-07	0.00E+00	5.52E-06	1.06E-07	1.27E-07
5731624148181	573162	4148181	RESIDENT	5.75E-07	0.00E+00	0.00E+00	1.97E-07	7.87E-07	5.39E-06	0.00E+00	5.22E-07	0.00E+00	5.86E-06	1.08E-07	1.30E-07
5731724148181	573172	4148181	RESIDENT	6.65E-07	0.00E+00	0.00E+00	2.01E-07	9.09E-07	5.68E-06	0.00E+00	5.33E-07	0.00E+00	6.19E-06	1.10E-07	1.33E-07
5731824148181	573182	4148181	RESIDENT	7.66E-07	0.00E+00	0.00E+00	2.05E-07	1.05E-06	5.95E-06	0.00E+00	5.43E-07	0.00E+00	6.48E-06	1.10E-07	1.35E-07
5731924148181	573192	4148181	RESIDENT	8.79E-07	0.00E+00	0.00E+00	2.09E-07	1.20E-06	6.18E-06	0.00E+00	5.54E-07	0.00E+00	6.73E-06	1.10E-07	1.38E-07
5732024148181	573202	4148181	RESIDENT	1.01E-06	0.00E+00	0.00E+00	2.14E-07	1.38E-06	6.40E-06	0.00E+00	5.67E-07	0.00E+00	6.97E-06	1.10E-07	1.42E-07
5732124148181	573212	4148181	RESIDENT	1.16E-06	0.00E+00	0.00E+00	2.20E-07	1.58E-06	6.59E-06	0.00E+00	5.83E-07	0.00E+00	7.17E-06	1.09E-07	1.45E-07
5732224148181	573222	4148181	RESIDENT	1.31E-06	0.00E+00	0.00E+00	2.27E-07	1.80E-06	6.73E-06	0.00E+00	6.00E-07	0.00E+00	7.33E-06	1.08E-07	1.50E-07
5732324148181	573232	4148181	RESIDENT	1.48E-06	0.00E+00	0.00E+00	2.34E-07	2.02E-06	6.83E-06	0.00E+00	6.18E-07	0.00E+00	7.43E-06	1.06E-07	1.54E-07
5732424148181	573242	4148181	RESIDENT	1.65E-06	0.00E+00	0.00E+00	2.42E-07	2.25E-06	6.89E-06	0.00E+00	6.40E-07	0.00E+00	7.50E-06	1.04E-07	1.60E-07
5732524148181	573252	4148181	RESIDENT	1.81E-06	0.00E+00	0.00E+00	2.49E-07	2.47E-06	6.88E-06	0.00E+00	6.60E-07	0.00E+00	7.49E-06	1.02E-07	1.65E-07
5732624148181	573262	4148181	RESIDENT	1.97E-06	0.00E+00	0.00E+00	2.59E-07	2.69E-06	6.83E-06	0.00E+00	6.84E-07	0.00E+00	7.44E-06	9.90E-08	1.71E-07
5732724148181	573272	4148181	RESIDENT	2.11E-06	0.00E+00	0.00E+00	2.69E-07	2.89E-06	6.74E-06	0.00E+00	7.12E-07	0.00E+00	7.34E-06	9.63E-08	1.78E-07
5732824148181	573282	4148181	RESIDENT	2.25E-06	0.00E+00	0.00E+00	2.81E-07	3.07E-06	6.62E-06	0.00E+00	7.43E-07	0.00E+00	7.20E-06	9.34E-08	1.85E-07
5732924148181	573292	4148181	RESIDENT	2.36E-06	0.00E+00	0.00E+00	2.95E-07	3.23E-06	6.46E-06	0.00E+00	7.80E-07	0.00E+00	7.03E-06	9.05E-08	1.95E-07
5733024148181	573302	4148181	RESIDENT	2.46E-06	0.00E+00	0.00E+00	3.11E-07	3.37E-06	6.28E-06	0.00E+00	8.23E-07	0.00E+00	6.83E-06	8.75E-08	2.05E-07
5733124148181	573312	4148181	RESIDENT	2.54E-06	0.00E+00	0.00E+00	3.31E-07	3.47E-06	6.07E-06	0.00E+00	8.75E-07	0.00E+00	6.61E-06	8.46E-08	2.18E-07
5734324148181	573432	4148181	UCART1	1.80E-06	0.00E+00	0.00E+00	2.19E-07	2.46E-06	3.18E-06	0.00E+00	5.78E-07	0.00E+00	3.46E-06	5.03E-08	1.44E-07
5734424148181	573442	4148181	UCART1	1.67E-06	0.00E+00	0.00E+00	2.30E-07	2.29E-06	2.97E-06	0.00E+00	6.08E-07	0.00E+00	3.24E-06	4.78E-08	1.52E-07
5734524148181	573452	4148181	UCART1	1.54E-06	0.00E+00	0.00E+00	2.24E-07	2.11E-06	2.78E-06	0.00E+00	5.93E-07	0.00E+00	3.02E-06	4.54E-08	1.48E-07
5734624148181	573462	4148181	UCART1	1.42E-06	0.00E+00	0.00E+00	1.96E-07	1.94E-06	2.59E-06	0.00E+00	5.19E-07	0.00E+00	2.82E-06	4.31E-08	1.29E-07
5734724148181	573472	4148181	UCART1	1.30E-06	0.00E+00	0.00E+00	1.75E-07	1.78E-06	2.42E-06	0.00E+00	4.62E-07	0.00E+00	2.63E-06	4.08E-08	1.15E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148181	573482	4148181	UCART1	1.19E-06	0.00E+00	0.00E+00	1.57E-07	1.63E-06	2.25E-06	0.00E+00	4.16E-07	0.00E+00	2.45E-06	3.87E-08	1.04E-07
5734924148181	573492	4148181	UCART1	1.09E-06	0.00E+00	0.00E+00	1.42E-07	1.49E-06	2.10E-06	0.00E+00	3.77E-07	0.00E+00	2.28E-06	3.66E-08	9.40E-08
5735024148181	573502	4148181	UCART1	9.89E-07	0.00E+00	0.00E+00	1.30E-07	1.35E-06	1.96E-06	0.00E+00	3.44E-07	0.00E+00	2.13E-06	3.46E-08	8.58E-08
5735124148181	573512	4148181	UCART1	9.00E-07	0.00E+00	0.00E+00	1.19E-07	1.23E-06	1.83E-06	0.00E+00	3.15E-07	0.00E+00	1.99E-06	3.28E-08	7.86E-08
5735224148181	573522	4148181	UCART1	8.18E-07	0.00E+00	0.00E+00	1.10E-07	1.12E-06	1.71E-06	0.00E+00	2.90E-07	0.00E+00	1.86E-06	3.10E-08	7.23E-08
5735324148181	573532	4148181	UCART1	7.44E-07	0.00E+00	0.00E+00	1.02E-07	1.02E-06	1.60E-06	0.00E+00	2.69E-07	0.00E+00	1.74E-06	2.94E-08	6.70E-08
5735424148181	573542	4148181	UCART1	6.77E-07	0.00E+00	0.00E+00	9.46E-08	9.26E-07	1.50E-06	0.00E+00	2.50E-07	0.00E+00	1.64E-06	2.79E-08	6.25E-08
5735524148181	573552	4148181	UCART1	6.17E-07	0.00E+00	0.00E+00	8.87E-08	8.44E-07	1.41E-06	0.00E+00	2.35E-07	0.00E+00	1.54E-06	2.65E-08	5.85E-08
5735624148181	573562	4148181	UCART1	5.63E-07	0.00E+00	0.00E+00	8.34E-08	7.70E-07	1.33E-06	0.00E+00	2.21E-07	0.00E+00	1.45E-06	2.52E-08	5.51E-08
5735724148181	573572	4148181	RESIDENT	5.16E-07	0.00E+00	0.00E+00	7.91E-08	7.06E-07	1.26E-06	0.00E+00	2.09E-07	0.00E+00	1.37E-06	2.40E-08	5.22E-08
5735824148181	573582	4148181	RESIDENT	4.74E-07	0.00E+00	0.00E+00	7.53E-08	6.48E-07	1.19E-06	0.00E+00	1.99E-07	0.00E+00	1.30E-06	2.29E-08	4.97E-08
5735924148181	573592	4148181	RESIDENT	4.36E-07	0.00E+00	0.00E+00	7.18E-08	5.96E-07	1.13E-06	0.00E+00	1.90E-07	0.00E+00	1.23E-06	2.18E-08	4.74E-08
5736024148181	573602	4148181	RESIDENT	4.02E-07	0.00E+00	0.00E+00	6.87E-08	5.50E-07	1.07E-06	0.00E+00	1.82E-07	0.00E+00	1.17E-06	2.09E-08	4.53E-08
5736124148181	573612	4148181	RESIDENT	3.71E-07	0.00E+00	0.00E+00	6.58E-08	5.08E-07	1.02E-06	0.00E+00	1.74E-07	0.00E+00	1.11E-06	2.00E-08	4.34E-08
5736224148181	573622	4148181	RESIDENT	3.44E-07	0.00E+00	0.00E+00	6.30E-08	4.70E-07	9.72E-07	0.00E+00	1.67E-07	0.00E+00	1.06E-06	1.92E-08	4.16E-08
5736324148181	573632	4148181	RESIDENT	3.18E-07	0.00E+00	0.00E+00	6.04E-08	4.35E-07	9.24E-07	0.00E+00	1.60E-07	0.00E+00	1.01E-06	1.84E-08	3.99E-08
5736424148181	573642	4148181	RESIDENT	2.95E-07	0.00E+00	0.00E+00	5.80E-08	4.03E-07	8.80E-07	0.00E+00	1.54E-07	0.00E+00	9.58E-07	1.77E-08	3.83E-08
5736524148181	573652	4148181	RESIDENT	2.74E-07	0.00E+00	0.00E+00	5.58E-08	3.75E-07	8.38E-07	0.00E+00	1.48E-07	0.00E+00	9.12E-07	1.70E-08	3.68E-08
5736624148181	573662	4148181	RESIDENT	2.55E-07	0.00E+00	0.00E+00	5.37E-08	3.48E-07	7.99E-07	0.00E+00	1.42E-07	0.00E+00	8.69E-07	1.64E-08	3.54E-08
5736724148181	573672	4148181	RESIDENT	2.37E-07	0.00E+00	0.00E+00	5.17E-08	3.24E-07	7.61E-07	0.00E+00	1.37E-07	0.00E+00	8.28E-07	1.58E-08	3.41E-08
5736824148181	573682	4148181	RESIDENT	2.20E-07	0.00E+00	0.00E+00	4.97E-08	3.01E-07	7.24E-07	0.00E+00	1.32E-07	0.00E+00	7.88E-07	1.52E-08	3.28E-08
5736924148181	573692	4148181	RESIDENT	2.05E-07	0.00E+00	0.00E+00	4.80E-08	2.80E-07	6.90E-07	0.00E+00	1.27E-07	0.00E+00	7.51E-07	1.47E-08	3.17E-08
5729024148191	572902	4148191	RESIDENT	6.80E-08	0.00E+00	0.00E+00	1.12E-07	9.30E-08	6.24E-07	0.00E+00	2.96E-07	0.00E+00	6.79E-07	2.17E-08	7.37E-08
5729124148191	572912	4148191	RESIDENT	7.19E-08	0.00E+00	0.00E+00	1.15E-07	9.84E-08	6.67E-07	0.00E+00	3.05E-07	0.00E+00	7.26E-07	2.37E-08	7.61E-08
5729224148191	572922	4148191	RESIDENT	7.61E-08	0.00E+00	0.00E+00	1.19E-07	1.04E-07	7.15E-07	0.00E+00	3.15E-07	0.00E+00	7.78E-07	2.58E-08	7.85E-08
5729324148191	572932	4148191	RESIDENT	8.06E-08	0.00E+00	0.00E+00	1.23E-07	1.10E-07	7.69E-07	0.00E+00	3.24E-07	0.00E+00	8.37E-07	2.81E-08	8.09E-08
5729424148191	572942	4148191	RESIDENT	8.54E-08	0.00E+00	0.00E+00	1.26E-07	1.17E-07	8.31E-07	0.00E+00	3.34E-07	0.00E+00	9.04E-07	3.06E-08	8.34E-08
5729524148191	572952	4148191	RESIDENT	9.07E-08	0.00E+00	0.00E+00	1.30E-07	1.24E-07	9.02E-07	0.00E+00	3.45E-07	0.00E+00	9.82E-07	3.34E-08	8.60E-08
5729624148191	572962	4148191	RESIDENT	9.65E-08	0.00E+00	0.00E+00	1.34E-07	1.32E-07	9.83E-07	0.00E+00	3.56E-07	0.00E+00	1.07E-06	3.65E-08	8.87E-08
5729724148191	572972	4148191	RESIDENT	1.03E-07	0.00E+00	0.00E+00	1.38E-07	1.40E-07	1.07E-06	0.00E+00	3.66E-07	0.00E+00	1.17E-06	3.97E-08	9.13E-08
5729824148191	572982	4148191	RESIDENT	1.09E-07	0.00E+00	0.00E+00	1.42E-07	1.49E-07	1.17E-06	0.00E+00	3.75E-07	0.00E+00	1.27E-06	4.28E-08	9.36E-08
5729924148191	572992	4148191	RESIDENT	1.16E-07	0.00E+00	0.00E+00	1.46E-07	1.58E-07	1.29E-06	0.00E+00	3.86E-07	0.00E+00	1.40E-06	4.63E-08	9.61E-08
5730024148191	573002	4148191	RESIDENT	1.23E-07	0.00E+00	0.00E+00	1.50E-07	1.68E-07	1.41E-06	0.00E+00	3.96E-07	0.00E+00	1.54E-06	4.99E-08	9.87E-08
5730124148191	573012	4148191	RESIDENT	1.32E-07	0.00E+00	0.00E+00	1.54E-07	1.80E-07	1.56E-06	0.00E+00	4.07E-07	0.00E+00	1.70E-06	5.38E-08	1.01E-07
5730224148191	573022	4148191	RESIDENT	1.41E-07	0.00E+00	0.00E+00	1.57E-07	1.92E-07	1.72E-06	0.00E+00	4.17E-07	0.00E+00	1.87E-06	5.77E-08	1.04E-07
5730324148191	573032	4148191	RESIDENT	1.51E-07	0.00E+00	0.00E+00	1.61E-07	2.06E-07	1.89E-06	0.00E+00	4.27E-07	0.00E+00	2.06E-06	6.18E-08	1.06E-07
5730424148191	573042	4148191	RESIDENT	1.62E-07	0.00E+00	0.00E+00	1.65E-07	2.21E-07	2.08E-06	0.00E+00	4.37E-07	0.00E+00	2.27E-06	6.60E-08	1.09E-07
5730524148191	573052	4148191	RESIDENT	1.75E-07	0.00E+00	0.00E+00	1.69E-07	2.39E-07	2.30E-06	0.00E+00	4.47E-07	0.00E+00	2.50E-06	7.04E-08	1.11E-07
5730624148191	573062	4148191	RESIDENT	1.89E-07	0.00E+00	0.00E+00	1.72E-07	2.58E-07	2.53E-06	0.00E+00	4.56E-07	0.00E+00	2.75E-06	7.49E-08	1.14E-07
5730724148191	573072	4148191	RESIDENT	2.05E-07	0.00E+00	0.00E+00	1.76E-07	2.80E-07	2.78E-06	0.00E+00	4.65E-07	0.00E+00	3.02E-06	7.94E-08	1.16E-07
5730824148191	573082	4148191	RESIDENT	2.24E-07	0.00E+00	0.00E+00	1.79E-07	3.06E-07	3.04E-06	0.00E+00	4.74E-07	0.00E+00	3.31E-06	8.40E-08	1.18E-07
5730924148191	573092	4148191	RESIDENT	2.45E-07	0.00E+00	0.00E+00	1.82E-07	3.36E-07	3.33E-06	0.00E+00	4.83E-07	0.00E+00	3.63E-06	8.86E-08	1.20E-07
5731024148191	573102	4148191	RESIDENT	2.71E-07	0.00E+00	0.00E+00	1.86E-07	3.71E-07	3.64E-06	0.00E+00	4.92E-07	0.00E+00	3.96E-06	9.32E-08	1.23E-07
5731124148191	573112	4148191	RESIDENT	3.02E-07	0.00E+00	0.00E+00	1.89E-07	4.13E-07	3.96E-06	0.00E+00	5.00E-07	0.00E+00	4.31E-06	9.76E-08	1.25E-07
5731224148191	573122	4148191	RESIDENT	3.39E-07	0.00E+00	0.00E+00	1.92E-07	4.64E-07	4.30E-06	0.00E+00	5.09E-07	0.00E+00	4.68E-06	1.02E-07	1.27E-07
5731324148191	573132	4148191	RESIDENT	3.84E-07	0.00E+00	0.00E+00	1.96E-07	5.25E-07	4.64E-06	0.00E+00	5.18E-07	0.00E+00	5.05E-06	1.06E-07	1.29E-07
5731424148191	573142	4148191	RESIDENT	4.39E-07	0.00E+00	0.00E+00	2.00E-07	6.01E-07	5.00E-06	0.00E+00	5.28E-07	0.00E+00	5.44E-06	1.09E-07	1.32E-07
5731524148191	573152	4148191	RESIDENT	5.06E-07	0.00E+00	0.00E+00	2.04E-07	6.92E-07	5.35E-06	0.00E+00	5.39E-07	0.00E+00	5.82E-06	1.12E-07	1.34E-07
5731624148191	573162	4148191	RESIDENT	5.85E-07	0.00E+00	0.00E+00	2.07E-07	8.00E-07	5.68E-06	0.00E+00	5.49E-07	0.00E+00	6.19E-06	1.14E-07	1.37E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731724148191	573172	4148191	RESIDENT	6.78E-07	0.00E+00	0.00E+00	2.12E-07	9.27E-07	6.00E-06	0.00E+00	5.60E-07	0.00E+00	6.53E-06	1.15E-07	1.40E-07
5731824148191	573182	4148191	RESIDENT	7.87E-07	0.00E+00	0.00E+00	2.16E-07	1.08E-06	6.30E-06	0.00E+00	5.72E-07	0.00E+00	6.85E-06	1.16E-07	1.43E-07
5731924148191	573192	4148191	RESIDENT	9.12E-07	0.00E+00	0.00E+00	2.21E-07	1.25E-06	6.56E-06	0.00E+00	5.85E-07	0.00E+00	7.14E-06	1.16E-07	1.46E-07
5732024148191	573202	4148191	RESIDENT	1.05E-06	0.00E+00	0.00E+00	2.27E-07	1.44E-06	6.80E-06	0.00E+00	6.00E-07	0.00E+00	7.40E-06	1.16E-07	1.50E-07
5732124148191	573212	4148191	RESIDENT	1.21E-06	0.00E+00	0.00E+00	2.33E-07	1.66E-06	6.99E-06	0.00E+00	6.16E-07	0.00E+00	7.61E-06	1.15E-07	1.54E-07
5732224148191	573222	4148191	RESIDENT	1.39E-06	0.00E+00	0.00E+00	2.40E-07	1.90E-06	7.16E-06	0.00E+00	6.36E-07	0.00E+00	7.79E-06	1.13E-07	1.59E-07
5732324148191	573232	4148191	RESIDENT	1.57E-06	0.00E+00	0.00E+00	2.48E-07	2.14E-06	7.26E-06	0.00E+00	6.55E-07	0.00E+00	7.90E-06	1.11E-07	1.63E-07
5732424148191	573242	4148191	RESIDENT	1.75E-06	0.00E+00	0.00E+00	2.55E-07	2.39E-06	7.31E-06	0.00E+00	6.76E-07	0.00E+00	7.95E-06	1.09E-07	1.69E-07
5732524148191	573252	4148191	RESIDENT	1.94E-06	0.00E+00	0.00E+00	2.65E-07	2.65E-06	7.31E-06	0.00E+00	7.02E-07	0.00E+00	7.96E-06	1.06E-07	1.75E-07
5732624148191	573262	4148191	RESIDENT	2.12E-06	0.00E+00	0.00E+00	2.77E-07	2.90E-06	7.27E-06	0.00E+00	7.32E-07	0.00E+00	7.92E-06	1.04E-07	1.83E-07
5732724148191	573272	4148191	RESIDENT	2.29E-06	0.00E+00	0.00E+00	2.89E-07	3.13E-06	7.18E-06	0.00E+00	7.66E-07	0.00E+00	7.81E-06	1.01E-07	1.91E-07
5732824148191	573282	4148191	RESIDENT	2.44E-06	0.00E+00	0.00E+00	3.04E-07	3.34E-06	7.04E-06	0.00E+00	8.03E-07	0.00E+00	7.66E-06	9.75E-08	2.00E-07
5732924148191	573292	4148191	RESIDENT	2.56E-06	0.00E+00	0.00E+00	3.18E-07	3.51E-06	6.85E-06	0.00E+00	8.42E-07	0.00E+00	7.46E-06	9.42E-08	2.10E-07
5733024148191	573302	4148191	RESIDENT	2.68E-06	0.00E+00	0.00E+00	3.38E-07	3.66E-06	6.65E-06	0.00E+00	8.93E-07	0.00E+00	7.24E-06	9.11E-08	2.23E-07
5734124148191	573412	4148191	UCART1	2.20E-06	0.00E+00	0.00E+00	2.32E-07	3.01E-06	3.73E-06	0.00E+00	6.13E-07	0.00E+00	4.06E-06	5.67E-08	1.53E-07
5734224148191	573422	4148191	UCART1	2.06E-06	0.00E+00	0.00E+00	2.53E-07	2.81E-06	3.49E-06	0.00E+00	6.68E-07	0.00E+00	3.80E-06	5.39E-08	1.67E-07
5734324148191	573432	4148191	UCART1	1.91E-06	0.00E+00	0.00E+00	2.50E-07	2.62E-06	3.26E-06	0.00E+00	6.62E-07	0.00E+00	3.55E-06	5.13E-08	1.65E-07
5734424148191	573442	4148191	UCART1	1.77E-06	0.00E+00	0.00E+00	2.16E-07	2.42E-06	3.04E-06	0.00E+00	5.70E-07	0.00E+00	3.31E-06	4.86E-08	1.42E-07
5734524148191	573452	4148191	UCART1	1.62E-06	0.00E+00	0.00E+00	1.91E-07	2.22E-06	2.83E-06	0.00E+00	5.04E-07	0.00E+00	3.08E-06	4.61E-08	1.26E-07
5734624148191	573462	4148191	UCART1	1.49E-06	0.00E+00	0.00E+00	1.72E-07	2.04E-06	2.64E-06	0.00E+00	4.54E-07	0.00E+00	2.87E-06	4.37E-08	1.13E-07
5734724148191	573472	4148191	UCART1	1.36E-06	0.00E+00	0.00E+00	1.56E-07	1.86E-06	2.45E-06	0.00E+00	4.13E-07	0.00E+00	2.67E-06	4.13E-08	1.03E-07
5734824148191	573482	4148191	UCART1	1.24E-06	0.00E+00	0.00E+00	1.43E-07	1.69E-06	2.28E-06	0.00E+00	3.77E-07	0.00E+00	2.48E-06	3.91E-08	9.41E-08
5734924148191	573492	4148191	UCART1	1.12E-06	0.00E+00	0.00E+00	1.31E-07	1.53E-06	2.12E-06	0.00E+00	3.46E-07	0.00E+00	2.31E-06	3.69E-08	8.64E-08
5735024148191	573502	4148191	UCART1	1.02E-06	0.00E+00	0.00E+00	1.21E-07	1.39E-06	1.98E-06	0.00E+00	3.20E-07	0.00E+00	2.15E-06	3.49E-08	7.97E-08
5735124148191	573512	4148191	UCART1	9.21E-07	0.00E+00	0.00E+00	1.12E-07	1.26E-06	1.85E-06	0.00E+00	2.96E-07	0.00E+00	2.01E-06	3.31E-08	7.38E-08
5735224148191	573522	4148191	UCART1	8.34E-07	0.00E+00	0.00E+00	1.04E-07	1.14E-06	1.72E-06	0.00E+00	2.75E-07	0.00E+00	1.88E-06	3.13E-08	6.87E-08
5735324148191	573532	4148191	UCART1	7.55E-07	0.00E+00	0.00E+00	9.72E-08	1.03E-06	1.61E-06	0.00E+00	2.57E-07	0.00E+00	1.76E-06	2.96E-08	6.42E-08
5735424148191	573542	4148191	UCART1	6.86E-07	0.00E+00	0.00E+00	9.14E-08	9.38E-07	1.52E-06	0.00E+00	2.42E-07	0.00E+00	1.65E-06	2.81E-08	6.03E-08
5735524148191	573552	4148191	UCART1	6.23E-07	0.00E+00	0.00E+00	8.62E-08	8.52E-07	1.43E-06	0.00E+00	2.28E-07	0.00E+00	1.55E-06	2.66E-08	5.69E-08
5735624148191	573562	4148191	UCART1	5.67E-07	0.00E+00	0.00E+00	8.17E-08	7.76E-07	1.34E-06	0.00E+00	2.16E-07	0.00E+00	1.46E-06	2.53E-08	5.39E-08
5735724148191	573572	4148191	UCART1	5.19E-07	0.00E+00	0.00E+00	7.78E-08	7.09E-07	1.27E-06	0.00E+00	2.06E-07	0.00E+00	1.38E-06	2.41E-08	5.14E-08
5735824148191	573582	4148191	RESIDENT	4.76E-07	0.00E+00	0.00E+00	7.44E-08	6.50E-07	1.20E-06	0.00E+00	1.97E-07	0.00E+00	1.31E-06	2.30E-08	4.91E-08
5735924148191	573592	4148191	RESIDENT	4.37E-07	0.00E+00	0.00E+00	7.12E-08	5.97E-07	1.14E-06	0.00E+00	1.88E-07	0.00E+00	1.24E-06	2.20E-08	4.70E-08
5736024148191	573602	4148191	RESIDENT	4.02E-07	0.00E+00	0.00E+00	6.82E-08	5.49E-07	1.08E-06	0.00E+00	1.81E-07	0.00E+00	1.18E-06	2.10E-08	4.50E-08
5736124148191	573612	4148191	RESIDENT	3.71E-07	0.00E+00	0.00E+00	6.55E-08	5.07E-07	1.03E-06	0.00E+00	1.73E-07	0.00E+00	1.12E-06	2.02E-08	4.32E-08
5736224148191	573622	4148191	RESIDENT	3.42E-07	0.00E+00	0.00E+00	6.29E-08	4.68E-07	9.78E-07	0.00E+00	1.67E-07	0.00E+00	1.06E-06	1.93E-08	4.15E-08
5736324148191	573632	4148191	RESIDENT	3.16E-07	0.00E+00	0.00E+00	6.05E-08	4.32E-07	9.29E-07	0.00E+00	1.60E-07	0.00E+00	1.01E-06	1.85E-08	3.99E-08
5736424148191	573642	4148191	RESIDENT	2.92E-07	0.00E+00	0.00E+00	5.81E-08	4.00E-07	8.83E-07	0.00E+00	1.54E-07	0.00E+00	9.61E-07	1.78E-08	3.84E-08
5736524148191	573652	4148191	RESIDENT	2.71E-07	0.00E+00	0.00E+00	5.59E-08	3.70E-07	8.39E-07	0.00E+00	1.48E-07	0.00E+00	9.14E-07	1.71E-08	3.69E-08
5736624148191	573662	4148191	RESIDENT	2.51E-07	0.00E+00	0.00E+00	5.39E-08	3.43E-07	7.99E-07	0.00E+00	1.43E-07	0.00E+00	8.69E-07	1.65E-08	3.56E-08
5736724148191	573672	4148191	RESIDENT	2.33E-07	0.00E+00	0.00E+00	5.19E-08	3.18E-07	7.59E-07	0.00E+00	1.37E-07	0.00E+00	8.26E-07	1.59E-08	3.43E-08
5736824148191	573682	4148191	RESIDENT	2.16E-07	0.00E+00	0.00E+00	5.00E-08	2.95E-07	7.21E-07	0.00E+00	1.32E-07	0.00E+00	7.85E-07	1.53E-08	3.30E-08
5736924148191	573692	4148191	RESIDENT	2.00E-07	0.00E+00	0.00E+00	4.82E-08	2.74E-07	6.85E-07	0.00E+00	1.28E-07	0.00E+00	7.46E-07	1.48E-08	3.18E-08
5728924148201	572892	4148201	RESIDENT	6.39E-08	0.00E+00	0.00E+00	1.12E-07	8.74E-08	5.92E-07	0.00E+00	2.97E-07	0.00E+00	6.44E-07	2.01E-08	7.40E-08
5729024148201	572902	4148201	RESIDENT	6.76E-08	0.00E+00	0.00E+00	1.16E-07	9.24E-08	6.31E-07	0.00E+00	3.07E-07	0.00E+00	6.87E-07	2.19E-08	7.65E-08
5729124148201	572912	4148201	RESIDENT	7.15E-08	0.00E+00	0.00E+00	1.20E-07	9.78E-08	6.74E-07	0.00E+00	3.17E-07	0.00E+00	7.33E-07	2.38E-08	7.90E-08
5729224148201	572922	4148201	RESIDENT	7.57E-08	0.00E+00	0.00E+00	1.23E-07	1.03E-07	7.21E-07	0.00E+00	3.27E-07	0.00E+00	7.85E-07	2.59E-08	8.14E-08
5729324148201	572932	4148201	RESIDENT	8.01E-08	0.00E+00	0.00E+00	1.27E-07	1.10E-07	7.75E-07	0.00E+00	3.36E-07	0.00E+00	8.43E-07	2.82E-08	8.39E-08
5729424148201	572942	4148201	RESIDENT	8.51E-08	0.00E+00	0.00E+00	1.31E-07	1.16E-07	8.37E-07	0.00E+00	3.47E-07	0.00E+00	9.11E-07	3.09E-08	8.66E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729524148201	572952	4148201	RESIDENT	9.05E-08	0.00E+00	0.00E+00	1.35E-07	1.24E-07	9.09E-07	0.00E+00	3.58E-07	0.00E+00	9.89E-07	3.38E-08	8.94E-08
5729624148201	572962	4148201	RESIDENT	9.63E-08	0.00E+00	0.00E+00	1.40E-07	1.32E-07	9.90E-07	0.00E+00	3.70E-07	0.00E+00	1.08E-06	3.69E-08	9.22E-08
5729724148201	572972	4148201	RESIDENT	1.02E-07	0.00E+00	0.00E+00	1.44E-07	1.40E-07	1.08E-06	0.00E+00	3.81E-07	0.00E+00	1.18E-06	4.02E-08	9.50E-08
5729824148201	572982	4148201	RESIDENT	1.09E-07	0.00E+00	0.00E+00	1.48E-07	1.49E-07	1.18E-06	0.00E+00	3.91E-07	0.00E+00	1.29E-06	4.36E-08	9.75E-08
5729924148201	572992	4148201	RESIDENT	1.16E-07	0.00E+00	0.00E+00	1.52E-07	1.59E-07	1.30E-06	0.00E+00	4.02E-07	0.00E+00	1.41E-06	4.73E-08	1.00E-07
5730024148201	573002	4148201	RESIDENT	1.24E-07	0.00E+00	0.00E+00	1.56E-07	1.69E-07	1.43E-06	0.00E+00	4.13E-07	0.00E+00	1.55E-06	5.11E-08	1.03E-07
5730124148201	573012	4148201	RESIDENT	1.32E-07	0.00E+00	0.00E+00	1.60E-07	1.81E-07	1.58E-06	0.00E+00	4.24E-07	0.00E+00	1.72E-06	5.52E-08	1.06E-07
5730224148201	573022	4148201	RESIDENT	1.42E-07	0.00E+00	0.00E+00	1.65E-07	1.94E-07	1.74E-06	0.00E+00	4.36E-07	0.00E+00	1.90E-06	5.94E-08	1.09E-07
5730324148201	573032	4148201	RESIDENT	1.52E-07	0.00E+00	0.00E+00	1.69E-07	2.08E-07	1.92E-06	0.00E+00	4.46E-07	0.00E+00	2.09E-06	6.37E-08	1.11E-07
5730424148201	573042	4148201	RESIDENT	1.63E-07	0.00E+00	0.00E+00	1.73E-07	2.23E-07	2.12E-06	0.00E+00	4.57E-07	0.00E+00	2.31E-06	6.82E-08	1.14E-07
5730524148201	573052	4148201	RESIDENT	1.76E-07	0.00E+00	0.00E+00	1.77E-07	2.41E-07	2.35E-06	0.00E+00	4.68E-07	0.00E+00	2.55E-06	7.29E-08	1.17E-07
5730624148201	573062	4148201	RESIDENT	1.90E-07	0.00E+00	0.00E+00	1.80E-07	2.60E-07	2.59E-06	0.00E+00	4.77E-07	0.00E+00	2.81E-06	7.76E-08	1.19E-07
5730724148201	573072	4148201	RESIDENT	2.07E-07	0.00E+00	0.00E+00	1.84E-07	2.83E-07	2.85E-06	0.00E+00	4.88E-07	0.00E+00	3.11E-06	8.26E-08	1.22E-07
5730824148201	573082	4148201	RESIDENT	2.26E-07	0.00E+00	0.00E+00	1.88E-07	3.09E-07	3.14E-06	0.00E+00	4.97E-07	0.00E+00	3.42E-06	8.75E-08	1.24E-07
5730924148201	573092	4148201	RESIDENT	2.47E-07	0.00E+00	0.00E+00	1.91E-07	3.38E-07	3.44E-06	0.00E+00	5.06E-07	0.00E+00	3.75E-06	9.24E-08	1.26E-07
5731024148201	573102	4148201	RESIDENT	2.73E-07	0.00E+00	0.00E+00	1.95E-07	3.74E-07	3.77E-06	0.00E+00	5.16E-07	0.00E+00	4.11E-06	9.74E-08	1.29E-07
5731124148201	573112	4148201	RESIDENT	3.04E-07	0.00E+00	0.00E+00	1.98E-07	4.16E-07	4.12E-06	0.00E+00	5.25E-07	0.00E+00	4.49E-06	1.02E-07	1.31E-07
5731224148201	573122	4148201	RESIDENT	3.42E-07	0.00E+00	0.00E+00	2.02E-07	4.68E-07	4.49E-06	0.00E+00	5.35E-07	0.00E+00	4.89E-06	1.07E-07	1.33E-07
5731324148201	573132	4148201	RESIDENT	3.87E-07	0.00E+00	0.00E+00	2.06E-07	5.30E-07	4.87E-06	0.00E+00	5.45E-07	0.00E+00	5.30E-06	1.11E-07	1.36E-07
5731424148201	573142	4148201	RESIDENT	4.44E-07	0.00E+00	0.00E+00	2.10E-07	6.07E-07	5.25E-06	0.00E+00	5.56E-07	0.00E+00	5.72E-06	1.15E-07	1.39E-07
5731524148201	573152	4148201	RESIDENT	5.12E-07	0.00E+00	0.00E+00	2.14E-07	7.00E-07	5.63E-06	0.00E+00	5.67E-07	0.00E+00	6.13E-06	1.18E-07	1.42E-07
5731624148201	573162	4148201	RESIDENT	5.93E-07	0.00E+00	0.00E+00	2.19E-07	8.12E-07	6.00E-06	0.00E+00	5.78E-07	0.00E+00	6.53E-06	1.20E-07	1.44E-07
5731724148201	573172	4148201	RESIDENT	6.90E-07	0.00E+00	0.00E+00	2.23E-07	9.44E-07	6.34E-06	0.00E+00	5.90E-07	0.00E+00	6.90E-06	1.21E-07	1.47E-07
5731824148201	573182	4148201	RESIDENT	8.06E-07	0.00E+00	0.00E+00	2.28E-07	1.10E-06	6.67E-06	0.00E+00	6.03E-07	0.00E+00	7.26E-06	1.22E-07	1.50E-07
5731924148201	573192	4148201	RESIDENT	9.42E-07	0.00E+00	0.00E+00	2.34E-07	1.29E-06	6.97E-06	0.00E+00	6.18E-07	0.00E+00	7.58E-06	1.22E-07	1.54E-07
5732024148201	573202	4148201	RESIDENT	1.10E-06	0.00E+00	0.00E+00	2.40E-07	1.50E-06	7.24E-06	0.00E+00	6.36E-07	0.00E+00	7.88E-06	1.22E-07	1.59E-07
5732124148201	573212	4148201	RESIDENT	1.27E-06	0.00E+00	0.00E+00	2.47E-07	1.74E-06	7.45E-06	0.00E+00	6.53E-07	0.00E+00	8.11E-06	1.20E-07	1.63E-07
5732224148201	573222	4148201	RESIDENT	1.46E-06	0.00E+00	0.00E+00	2.54E-07	2.00E-06	7.62E-06	0.00E+00	6.73E-07	0.00E+00	8.29E-06	1.19E-07	1.68E-07
5732324148201	573232	4148201	RESIDENT	1.66E-06	0.00E+00	0.00E+00	2.63E-07	2.28E-06	7.73E-06	0.00E+00	6.95E-07	0.00E+00	8.41E-06	1.16E-07	1.73E-07
5732424148201	573242	4148201	RESIDENT	1.87E-06	0.00E+00	0.00E+00	2.72E-07	2.56E-06	7.79E-06	0.00E+00	7.20E-07	0.00E+00	8.48E-06	1.14E-07	1.80E-07
5732524148201	573252	4148201	RESIDENT	2.09E-06	0.00E+00	0.00E+00	2.84E-07	2.85E-06	7.79E-06	0.00E+00	7.50E-07	0.00E+00	8.49E-06	1.11E-07	1.87E-07
5732624148201	573262	4148201	RESIDENT	2.29E-06	0.00E+00	0.00E+00	2.97E-07	3.14E-06	7.75E-06	0.00E+00	7.86E-07	0.00E+00	8.44E-06	1.08E-07	1.96E-07
5732724148201	573272	4148201	RESIDENT	2.48E-06	0.00E+00	0.00E+00	3.12E-07	3.40E-06	7.65E-06	0.00E+00	8.26E-07	0.00E+00	8.33E-06	1.05E-07	2.06E-07
5732824148201	573282	4148201	RESIDENT	2.65E-06	0.00E+00	0.00E+00	3.27E-07	3.62E-06	7.48E-06	0.00E+00	8.66E-07	0.00E+00	8.14E-06	1.02E-07	2.16E-07
5734024148201	573402	4148201	UCART1	2.51E-06	0.00E+00	0.00E+00	2.79E-07	3.43E-06	4.11E-06	0.00E+00	7.37E-07	0.00E+00	4.47E-06	6.10E-08	1.84E-07
5734124148201	573412	4148201	UCART1	2.35E-06	0.00E+00	0.00E+00	2.09E-07	3.22E-06	3.84E-06	0.00E+00	5.53E-07	0.00E+00	4.18E-06	5.80E-08	1.38E-07
5734224148201	573422	4148201	UCART1	2.20E-06	0.00E+00	0.00E+00	2.38E-07	3.01E-06	3.58E-06	0.00E+00	6.30E-07	0.00E+00	3.90E-06	5.51E-08	1.57E-07
5734324148201	573432	4148201	UCART1	2.03E-06	0.00E+00	0.00E+00	2.08E-07	2.78E-06	3.34E-06	0.00E+00	5.51E-07	0.00E+00	3.63E-06	5.22E-08	1.38E-07
5734424148201	573442	4148201	UCART1	1.86E-06	0.00E+00	0.00E+00	1.86E-07	2.55E-06	3.10E-06	0.00E+00	4.92E-07	0.00E+00	3.37E-06	4.94E-08	1.23E-07
5734524148201	573452	4148201	UCART1	1.71E-06	0.00E+00	0.00E+00	1.69E-07	2.33E-06	2.88E-06	0.00E+00	4.47E-07	0.00E+00	3.13E-06	4.67E-08	1.11E-07
5734624148201	573462	4148201	UCART1	1.56E-06	0.00E+00	0.00E+00	1.55E-07	2.13E-06	2.67E-06	0.00E+00	4.09E-07	0.00E+00	2.91E-06	4.42E-08	1.02E-07
5734724148201	573472	4148201	UCART1	1.41E-06	0.00E+00	0.00E+00	1.42E-07	1.93E-06	2.48E-06	0.00E+00	3.77E-07	0.00E+00	2.70E-06	4.18E-08	9.40E-08
5734824148201	573482	4148201	UCART1	1.28E-06	0.00E+00	0.00E+00	1.32E-07	1.75E-06	2.31E-06	0.00E+00	3.49E-07	0.00E+00	2.51E-06	3.95E-08	8.69E-08
5734924148201	573492	4148201	UCART1	1.16E-06	0.00E+00	0.00E+00	1.22E-07	1.58E-06	2.15E-06	0.00E+00	3.24E-07	0.00E+00	2.34E-06	3.73E-08	8.07E-08
5735024148201	573502	4148201	UCART1	1.04E-06	0.00E+00	0.00E+00	1.14E-07	1.43E-06	2.00E-06	0.00E+00	3.01E-07	0.00E+00	2.17E-06	3.52E-08	7.51E-08
5735124148201	573512	4148201	UCART1	9.41E-07	0.00E+00	0.00E+00	1.06E-07	1.29E-06	1.86E-06	0.00E+00	2.82E-07	0.00E+00	2.03E-06	3.33E-08	7.02E-08
5735224148201	573522	4148201	UCART1	8.49E-07	0.00E+00	0.00E+00	9.99E-08	1.16E-06	1.74E-06	0.00E+00	2.64E-07	0.00E+00	1.90E-06	3.15E-08	6.59E-08
5735324148201	573532	4148201	UCART1	7.66E-07	0.00E+00	0.00E+00	9.41E-08	1.05E-06	1.63E-06	0.00E+00	2.49E-07	0.00E+00	1.77E-06	2.98E-08	6.21E-08
5735424148201	573542	4148201	UCART1	6.93E-07	0.00E+00	0.00E+00	8.90E-08	9.48E-07	1.53E-06	0.00E+00	2.36E-07	0.00E+00	1.67E-06	2.83E-08	5.87E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148201	573552	4148201	UCART1	6.28E-07	0.00E+00	0.00E+00	8.45E-08	8.59E-07	1.44E-06	0.00E+00	2.24E-07	0.00E+00	1.57E-06	2.68E-08	5.58E-08
5735624148201	573562	4148201	UCART1	5.71E-07	0.00E+00	0.00E+00	8.06E-08	7.81E-07	1.36E-06	0.00E+00	2.13E-07	0.00E+00	1.48E-06	2.55E-08	5.32E-08
5735724148201	573572	4148201	UCART1	5.20E-07	0.00E+00	0.00E+00	7.69E-08	7.11E-07	1.28E-06	0.00E+00	2.04E-07	0.00E+00	1.40E-06	2.43E-08	5.08E-08
5735824148201	573582	4148201	RESIDENT	4.76E-07	0.00E+00	0.00E+00	7.38E-08	6.51E-07	1.21E-06	0.00E+00	1.95E-07	0.00E+00	1.32E-06	2.32E-08	4.87E-08
5735924148201	573592	4148201	RESIDENT	4.36E-07	0.00E+00	0.00E+00	7.08E-08	5.97E-07	1.15E-06	0.00E+00	1.87E-07	0.00E+00	1.25E-06	2.22E-08	4.67E-08
5736024148201	573602	4148201	RESIDENT	4.00E-07	0.00E+00	0.00E+00	6.80E-08	5.48E-07	1.09E-06	0.00E+00	1.80E-07	0.00E+00	1.19E-06	2.12E-08	4.49E-08
5736124148201	573612	4148201	RESIDENT	3.69E-07	0.00E+00	0.00E+00	6.55E-08	5.04E-07	1.04E-06	0.00E+00	1.73E-07	0.00E+00	1.13E-06	2.03E-08	4.32E-08
5736224148201	573622	4148201	RESIDENT	3.40E-07	0.00E+00	0.00E+00	6.30E-08	4.64E-07	9.82E-07	0.00E+00	1.67E-07	0.00E+00	1.07E-06	1.95E-08	4.16E-08
5736324148201	573632	4148201	RESIDENT	3.13E-07	0.00E+00	0.00E+00	6.07E-08	4.28E-07	9.32E-07	0.00E+00	1.60E-07	0.00E+00	1.01E-06	1.87E-08	4.00E-08
5736424148201	573642	4148201	RESIDENT	2.89E-07	0.00E+00	0.00E+00	5.84E-08	3.95E-07	8.84E-07	0.00E+00	1.54E-07	0.00E+00	9.62E-07	1.80E-08	3.85E-08
5736524148201	573652	4148201	RESIDENT	2.67E-07	0.00E+00	0.00E+00	5.62E-08	3.65E-07	8.39E-07	0.00E+00	1.49E-07	0.00E+00	9.13E-07	1.73E-08	3.71E-08
5736624148201	573662	4148201	RESIDENT	2.46E-07	0.00E+00	0.00E+00	5.42E-08	3.37E-07	7.96E-07	0.00E+00	1.43E-07	0.00E+00	8.67E-07	1.66E-08	3.58E-08
5736724148201	573672	4148201	RESIDENT	2.28E-07	0.00E+00	0.00E+00	5.22E-08	3.11E-07	7.55E-07	0.00E+00	1.38E-07	0.00E+00	8.22E-07	1.60E-08	3.45E-08
5736824148201	573682	4148201	RESIDENT	2.10E-07	0.00E+00	0.00E+00	5.04E-08	2.88E-07	7.16E-07	0.00E+00	1.33E-07	0.00E+00	7.79E-07	1.54E-08	3.32E-08
5736924148201	573692	4148201	RESIDENT	1.95E-07	0.00E+00	0.00E+00	4.86E-08	2.66E-07	6.79E-07	0.00E+00	1.29E-07	0.00E+00	7.39E-07	1.49E-08	3.21E-08
5737024148201	573702	4148201	RESIDENT	1.80E-07	0.00E+00	0.00E+00	4.68E-08	2.47E-07	6.43E-07	0.00E+00	1.24E-07	0.00E+00	7.00E-07	1.43E-08	3.09E-08
5728724148211	572872	4148211	RESIDENT	5.72E-08	0.00E+00	0.00E+00	1.09E-07	7.82E-08	5.34E-07	0.00E+00	2.89E-07	0.00E+00	5.81E-07	1.75E-08	7.20E-08
5728824148211	572882	4148211	RESIDENT	6.02E-08	0.00E+00	0.00E+00	1.13E-07	8.23E-08	5.65E-07	0.00E+00	2.98E-07	0.00E+00	6.15E-07	1.88E-08	7.44E-08
5728924148211	572892	4148211	RESIDENT	6.35E-08	0.00E+00	0.00E+00	1.16E-07	8.68E-08	5.99E-07	0.00E+00	3.08E-07	0.00E+00	6.52E-07	2.02E-08	7.68E-08
5729024148211	572902	4148211	RESIDENT	6.71E-08	0.00E+00	0.00E+00	1.20E-07	9.18E-08	6.38E-07	0.00E+00	3.18E-07	0.00E+00	6.94E-07	2.19E-08	7.94E-08
5729124148211	572912	4148211	RESIDENT	7.10E-08	0.00E+00	0.00E+00	1.24E-07	9.71E-08	6.80E-07	0.00E+00	3.29E-07	0.00E+00	7.41E-07	2.39E-08	8.20E-08
5729224148211	572922	4148211	RESIDENT	7.51E-08	0.00E+00	0.00E+00	1.28E-07	1.03E-07	7.28E-07	0.00E+00	3.39E-07	0.00E+00	7.92E-07	2.60E-08	8.46E-08
5729324148211	572932	4148211	RESIDENT	7.96E-08	0.00E+00	0.00E+00	1.32E-07	1.09E-07	7.81E-07	0.00E+00	3.49E-07	0.00E+00	8.50E-07	2.84E-08	8.72E-08
5729424148211	572942	4148211	RESIDENT	8.46E-08	0.00E+00	0.00E+00	1.36E-07	1.16E-07	8.44E-07	0.00E+00	3.61E-07	0.00E+00	9.18E-07	3.11E-08	9.00E-08
5729524148211	572952	4148211	RESIDENT	9.00E-08	0.00E+00	0.00E+00	1.41E-07	1.23E-07	9.15E-07	0.00E+00	3.72E-07	0.00E+00	9.96E-07	3.40E-08	9.29E-08
5729624148211	572962	4148211	RESIDENT	9.58E-08	0.00E+00	0.00E+00	1.45E-07	1.31E-07	9.96E-07	0.00E+00	3.84E-07	0.00E+00	1.08E-06	3.73E-08	9.59E-08
5729724148211	572972	4148211	RESIDENT	1.02E-07	0.00E+00	0.00E+00	1.50E-07	1.40E-07	1.09E-06	0.00E+00	3.97E-07	0.00E+00	1.19E-06	4.08E-08	9.89E-08
5729824148211	572982	4148211	RESIDENT	1.09E-07	0.00E+00	0.00E+00	1.54E-07	1.49E-07	1.19E-06	0.00E+00	4.08E-07	0.00E+00	1.30E-06	4.44E-08	1.02E-07
5729924148211	572992	4148211	RESIDENT	1.16E-07	0.00E+00	0.00E+00	1.59E-07	1.59E-07	1.31E-06	0.00E+00	4.20E-07	0.00E+00	1.43E-06	4.82E-08	1.05E-07
5730024148211	573002	4148211	RESIDENT	1.24E-07	0.00E+00	0.00E+00	1.63E-07	1.70E-07	1.44E-06	0.00E+00	4.32E-07	0.00E+00	1.57E-06	5.23E-08	1.08E-07
5730124148211	573012	4148211	RESIDENT	1.33E-07	0.00E+00	0.00E+00	1.68E-07	1.82E-07	1.60E-06	0.00E+00	4.44E-07	0.00E+00	1.74E-06	5.66E-08	1.11E-07
5730224148211	573022	4148211	RESIDENT	1.43E-07	0.00E+00	0.00E+00	1.72E-07	1.95E-07	1.77E-06	0.00E+00	4.56E-07	0.00E+00	1.92E-06	6.12E-08	1.14E-07
5730324148211	573032	4148211	RESIDENT	1.53E-07	0.00E+00	0.00E+00	1.77E-07	2.09E-07	1.96E-06	0.00E+00	4.68E-07	0.00E+00	2.13E-06	6.57E-08	1.17E-07
5730424148211	573042	4148211	RESIDENT	1.65E-07	0.00E+00	0.00E+00	1.81E-07	2.25E-07	2.17E-06	0.00E+00	4.79E-07	0.00E+00	2.36E-06	7.06E-08	1.20E-07
5730524148211	573052	4148211	RESIDENT	1.78E-07	0.00E+00	0.00E+00	1.86E-07	2.43E-07	2.40E-06	0.00E+00	4.91E-07	0.00E+00	2.61E-06	7.56E-08	1.23E-07
5730624148211	573062	4148211	RESIDENT	1.92E-07	0.00E+00	0.00E+00	1.90E-07	2.63E-07	2.65E-06	0.00E+00	5.02E-07	0.00E+00	2.89E-06	8.07E-08	1.25E-07
5730724148211	573072	4148211	RESIDENT	2.09E-07	0.00E+00	0.00E+00	1.94E-07	2.86E-07	2.94E-06	0.00E+00	5.13E-07	0.00E+00	3.20E-06	8.60E-08	1.28E-07
5730824148211	573082	4148211	RESIDENT	2.28E-07	0.00E+00	0.00E+00	1.98E-07	3.12E-07	3.24E-06	0.00E+00	5.23E-07	0.00E+00	3.52E-06	9.12E-08	1.30E-07
5730924148211	573092	4148211	RESIDENT	2.50E-07	0.00E+00	0.00E+00	2.01E-07	3.42E-07	3.56E-06	0.00E+00	5.33E-07	0.00E+00	3.88E-06	9.66E-08	1.33E-07
5731024148211	573102	4148211	RESIDENT	2.76E-07	0.00E+00	0.00E+00	2.05E-07	3.77E-07	3.92E-06	0.00E+00	5.43E-07	0.00E+00	4.26E-06	1.02E-07	1.35E-07
5731124148211	573112	4148211	RESIDENT	3.07E-07	0.00E+00	0.00E+00	2.09E-07	4.20E-07	4.30E-06	0.00E+00	5.54E-07	0.00E+00	4.68E-06	1.07E-07	1.38E-07
5731224148211	573122	4148211	RESIDENT	3.45E-07	0.00E+00	0.00E+00	2.13E-07	4.72E-07	4.70E-06	0.00E+00	5.64E-07	0.00E+00	5.11E-06	1.12E-07	1.41E-07
5731324148211	573132	4148211	RESIDENT	3.91E-07	0.00E+00	0.00E+00	2.17E-07	5.35E-07	5.11E-06	0.00E+00	5.75E-07	0.00E+00	5.56E-06	1.17E-07	1.43E-07
5731424148211	573142	4148211	RESIDENT	4.48E-07	0.00E+00	0.00E+00	2.22E-07	6.12E-07	5.53E-06	0.00E+00	5.87E-07	0.00E+00	6.02E-06	1.21E-07	1.46E-07
5731524148211	573152	4148211	RESIDENT	5.17E-07	0.00E+00	0.00E+00	2.26E-07	7.07E-07	5.94E-06	0.00E+00	5.98E-07	0.00E+00	6.46E-06	1.24E-07	1.49E-07
5731624148211	573162	4148211	RESIDENT	6.00E-07	0.00E+00	0.00E+00	2.30E-07	8.21E-07	6.33E-06	0.00E+00	6.10E-07	0.00E+00	6.89E-06	1.26E-07	1.52E-07
5731724148211	573172	4148211	RESIDENT	7.03E-07	0.00E+00	0.00E+00	2.36E-07	9.62E-07	6.72E-06	0.00E+00	6.23E-07	0.00E+00	7.31E-06	1.28E-07	1.55E-07
5731824148211	573182	4148211	RESIDENT	8.26E-07	0.00E+00	0.00E+00	2.41E-07	1.13E-06	7.07E-06	0.00E+00	6.37E-07	0.00E+00	7.70E-06	1.29E-07	1.59E-07
5731924148211	573192	4148211	RESIDENT	9.73E-07	0.00E+00	0.00E+00	2.47E-07	1.33E-06	7.41E-06	0.00E+00	6.55E-07	0.00E+00	8.06E-06	1.29E-07	1.63E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148211	573202	4148211	RESIDENT	1.14E-06	0.00E+00	0.00E+00	2.55E-07	1.56E-06	7.70E-06	0.00E+00	6.74E-07	0.00E+00	8.38E-06	1.28E-07	1.68E-07
5732124148211	573212	4148211	RESIDENT	1.33E-06	0.00E+00	0.00E+00	2.61E-07	1.82E-06	7.93E-06	0.00E+00	6.91E-07	0.00E+00	8.63E-06	1.26E-07	1.72E-07
5732224148211	573222	4148211	RESIDENT	1.54E-06	0.00E+00	0.00E+00	2.69E-07	2.11E-06	8.10E-06	0.00E+00	7.12E-07	0.00E+00	8.82E-06	1.24E-07	1.77E-07
5732324148211	573232	4148211	RESIDENT	1.77E-06	0.00E+00	0.00E+00	2.79E-07	2.42E-06	8.24E-06	0.00E+00	7.40E-07	0.00E+00	8.97E-06	1.22E-07	1.84E-07
5732424148211	573242	4148211	RESIDENT	2.01E-06	0.00E+00	0.00E+00	2.91E-07	2.75E-06	8.32E-06	0.00E+00	7.71E-07	0.00E+00	9.06E-06	1.20E-07	1.92E-07
5732524148211	573252	4148211	RESIDENT	2.25E-06	0.00E+00	0.00E+00	3.05E-07	3.08E-06	8.33E-06	0.00E+00	8.06E-07	0.00E+00	9.07E-06	1.17E-07	2.01E-07
5732624148211	573262	4148211	RESIDENT	2.48E-06	0.00E+00	0.00E+00	3.19E-07	3.39E-06	8.27E-06	0.00E+00	8.44E-07	0.00E+00	9.00E-06	1.13E-07	2.11E-07
5732724148211	573272	4148211	RESIDENT	2.70E-06	0.00E+00	0.00E+00	3.37E-07	3.69E-06	8.15E-06	0.00E+00	8.91E-07	0.00E+00	8.87E-06	1.10E-07	2.22E-07
5733924148211	573392	4148211	UCART1	2.87E-06	0.00E+00	0.00E+00	2.24E-07	3.93E-06	4.55E-06	0.00E+00	5.93E-07	0.00E+00	4.95E-06	6.58E-08	1.48E-07
5734024148211	573402	4148211	UCART1	2.71E-06	0.00E+00	0.00E+00	2.34E-07	3.70E-06	4.24E-06	0.00E+00	6.19E-07	0.00E+00	4.62E-06	6.24E-08	1.54E-07
5734124148211	573412	4148211	UCART1	2.53E-06	0.00E+00	0.00E+00	2.28E-07	3.46E-06	3.95E-06	0.00E+00	6.03E-07	0.00E+00	4.30E-06	5.92E-08	1.50E-07
5734224148211	573422	4148211	UCART1	2.34E-06	0.00E+00	0.00E+00	2.02E-07	3.20E-06	3.67E-06	0.00E+00	5.35E-07	0.00E+00	4.00E-06	5.61E-08	1.33E-07
5734324148211	573432	4148211	UCART1	2.16E-06	0.00E+00	0.00E+00	1.83E-07	2.96E-06	3.41E-06	0.00E+00	4.84E-07	0.00E+00	3.71E-06	5.31E-08	1.21E-07
5734424148211	573442	4148211	UCART1	1.97E-06	0.00E+00	0.00E+00	1.67E-07	2.70E-06	3.16E-06	0.00E+00	4.42E-07	0.00E+00	3.44E-06	5.02E-08	1.10E-07
5734524148211	573452	4148211	UCART1	1.80E-06	0.00E+00	0.00E+00	1.54E-07	2.46E-06	2.93E-06	0.00E+00	4.07E-07	0.00E+00	3.19E-06	4.74E-08	1.01E-07
5734624148211	573462	4148211	UCART1	1.63E-06	0.00E+00	0.00E+00	1.42E-07	2.22E-06	2.71E-06	0.00E+00	3.77E-07	0.00E+00	2.95E-06	4.47E-08	9.40E-08
5734724148211	573472	4148211	UCART1	1.47E-06	0.00E+00	0.00E+00	1.33E-07	2.01E-06	2.52E-06	0.00E+00	3.51E-07	0.00E+00	2.74E-06	4.22E-08	8.75E-08
5734824148211	573482	4148211	UCART1	1.32E-06	0.00E+00	0.00E+00	1.24E-07	1.81E-06	2.34E-06	0.00E+00	3.28E-07	0.00E+00	2.54E-06	3.99E-08	8.17E-08
5734924148211	573492	4148211	UCART1	1.19E-06	0.00E+00	0.00E+00	1.16E-07	1.63E-06	2.17E-06	0.00E+00	3.07E-07	0.00E+00	2.36E-06	3.76E-08	7.65E-08
5735024148211	573502	4148211	UCART1	1.07E-06	0.00E+00	0.00E+00	1.09E-07	1.46E-06	2.02E-06	0.00E+00	2.88E-07	0.00E+00	2.20E-06	3.55E-08	7.18E-08
5735124148211	573512	4148211	UCART1	9.59E-07	0.00E+00	0.00E+00	1.02E-07	1.31E-06	1.88E-06	0.00E+00	2.71E-07	0.00E+00	2.05E-06	3.35E-08	6.76E-08
5735224148211	573522	4148211	UCART1	8.62E-07	0.00E+00	0.00E+00	9.68E-08	1.18E-06	1.76E-06	0.00E+00	2.56E-07	0.00E+00	1.91E-06	3.17E-08	6.39E-08
5735324148211	573532	4148211	UCART1	7.75E-07	0.00E+00	0.00E+00	9.18E-08	1.06E-06	1.65E-06	0.00E+00	2.43E-07	0.00E+00	1.79E-06	3.00E-08	6.06E-08
5735424148211	573542	4148211	UCART1	6.98E-07	0.00E+00	0.00E+00	8.73E-08	9.55E-07	1.54E-06	0.00E+00	2.31E-07	0.00E+00	1.68E-06	2.84E-08	5.76E-08
5735524148211	573552	4148211	UCART1	6.32E-07	0.00E+00	0.00E+00	8.34E-08	8.64E-07	1.45E-06	0.00E+00	2.21E-07	0.00E+00	1.58E-06	2.70E-08	5.50E-08
5735624148211	573562	4148211	UCART1	5.73E-07	0.00E+00	0.00E+00	7.97E-08	7.83E-07	1.37E-06	0.00E+00	2.11E-07	0.00E+00	1.49E-06	2.57E-08	5.26E-08
5735724148211	573572	4148211	UCART1	5.20E-07	0.00E+00	0.00E+00	7.63E-08	7.11E-07	1.29E-06	0.00E+00	2.02E-07	0.00E+00	1.41E-06	2.45E-08	5.04E-08
5735824148211	573582	4148211	RESIDENT	4.75E-07	0.00E+00	0.00E+00	7.35E-08	6.50E-07	1.22E-06	0.00E+00	1.94E-07	0.00E+00	1.33E-06	2.34E-08	4.85E-08
5735924148211	573592	4148211	RESIDENT	4.34E-07	0.00E+00	0.00E+00	7.07E-08	5.94E-07	1.16E-06	0.00E+00	1.87E-07	0.00E+00	1.26E-06	2.23E-08	4.66E-08
5736024148211	573602	4148211	RESIDENT	3.98E-07	0.00E+00	0.00E+00	6.81E-08	5.44E-07	1.10E-06	0.00E+00	1.80E-07	0.00E+00	1.19E-06	2.14E-08	4.49E-08
5736124148211	573612	4148211	RESIDENT	3.65E-07	0.00E+00	0.00E+00	6.56E-08	4.99E-07	1.04E-06	0.00E+00	1.74E-07	0.00E+00	1.13E-06	2.05E-08	4.33E-08
5736224148211	573622	4148211	RESIDENT	3.35E-07	0.00E+00	0.00E+00	6.32E-08	4.59E-07	9.84E-07	0.00E+00	1.67E-07	0.00E+00	1.07E-06	1.97E-08	4.17E-08
5736324148211	573632	4148211	RESIDENT	3.08E-07	0.00E+00	0.00E+00	6.09E-08	4.22E-07	9.32E-07	0.00E+00	1.61E-07	0.00E+00	1.01E-06	1.89E-08	4.02E-08
5736424148211	573642	4148211	RESIDENT	2.83E-07	0.00E+00	0.00E+00	5.87E-08	3.88E-07	8.82E-07	0.00E+00	1.55E-07	0.00E+00	9.61E-07	1.81E-08	3.87E-08
5736524148211	573652	4148211	RESIDENT	2.61E-07	0.00E+00	0.00E+00	5.66E-08	3.57E-07	8.36E-07	0.00E+00	1.50E-07	0.00E+00	9.10E-07	1.74E-08	3.74E-08
5736624148211	573662	4148211	RESIDENT	2.40E-07	0.00E+00	0.00E+00	5.46E-08	3.29E-07	7.91E-07	0.00E+00	1.44E-07	0.00E+00	8.61E-07	1.68E-08	3.60E-08
5736724148211	573672	4148211	RESIDENT	2.21E-07	0.00E+00	0.00E+00	5.26E-08	3.03E-07	7.48E-07	0.00E+00	1.39E-07	0.00E+00	8.15E-07	1.61E-08	3.47E-08
5736824148211	573682	4148211	RESIDENT	2.04E-07	0.00E+00	0.00E+00	5.08E-08	2.79E-07	7.08E-07	0.00E+00	1.34E-07	0.00E+00	7.70E-07	1.55E-08	3.35E-08
5736924148211	573692	4148211	RESIDENT	1.89E-07	0.00E+00	0.00E+00	4.90E-08	2.58E-07	6.70E-07	0.00E+00	1.30E-07	0.00E+00	7.29E-07	1.49E-08	3.23E-08
5737024148211	573702	4148211	RESIDENT	1.74E-07	0.00E+00	0.00E+00	4.73E-08	2.38E-07	6.33E-07	0.00E+00	1.25E-07	0.00E+00	6.89E-07	1.44E-08	3.12E-08
5737124148211	573712	4148211	RESIDENT	1.61E-07	0.00E+00	0.00E+00	4.56E-08	2.21E-07	5.98E-07	0.00E+00	1.21E-07	0.00E+00	6.51E-07	1.38E-08	3.01E-08
5728624148221	572862	4148221	RESIDENT	5.40E-08	0.00E+00	0.00E+00	1.09E-07	7.39E-08	5.11E-07	0.00E+00	2.89E-07	0.00E+00	5.56E-07	1.64E-08	7.21E-08
5728724148221	572872	4148221	RESIDENT	5.68E-08	0.00E+00	0.00E+00	1.13E-07	7.76E-08	5.39E-07	0.00E+00	2.99E-07	0.00E+00	5.87E-07	1.76E-08	7.46E-08
5728824148221	572882	4148221	RESIDENT	5.98E-08	0.00E+00	0.00E+00	1.17E-07	8.18E-08	5.71E-07	0.00E+00	3.09E-07	0.00E+00	6.22E-07	1.89E-08	7.72E-08
5728924148221	572892	4148221	RESIDENT	6.30E-08	0.00E+00	0.00E+00	1.21E-07	8.62E-08	6.06E-07	0.00E+00	3.20E-07	0.00E+00	6.59E-07	2.03E-08	7.98E-08
5729024148221	572902	4148221	RESIDENT	6.66E-08	0.00E+00	0.00E+00	1.25E-07	9.10E-08	6.44E-07	0.00E+00	3.30E-07	0.00E+00	7.01E-07	2.20E-08	8.24E-08
5729124148221	572912	4148221	RESIDENT	7.04E-08	0.00E+00	0.00E+00	1.29E-07	9.63E-08	6.87E-07	0.00E+00	3.41E-07	0.00E+00	7.48E-07	2.39E-08	8.51E-08
5729224148221	572922	4148221	RESIDENT	7.46E-08	0.00E+00	0.00E+00	1.33E-07	1.02E-07	7.35E-07	0.00E+00	3.53E-07	0.00E+00	8.01E-07	2.61E-08	8.79E-08
5729324148221	572932	4148221	RESIDENT	7.89E-08	0.00E+00	0.00E+00	1.37E-07	1.08E-07	7.87E-07	0.00E+00	3.63E-07	0.00E+00	8.57E-07	2.85E-08	9.05E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148221	572942	4148221	RESIDENT	8.41E-08	0.00E+00	0.00E+00	1.42E-07	1.15E-07	8.52E-07	0.00E+00	3.76E-07	0.00E+00	9.27E-07	3.13E-08	9.37E-08
5729524148221	572952	4148221	RESIDENT	8.95E-08	0.00E+00	0.00E+00	1.47E-07	1.22E-07	9.24E-07	0.00E+00	3.88E-07	0.00E+00	1.01E-06	3.44E-08	9.69E-08
5729624148221	572962	4148221	RESIDENT	9.54E-08	0.00E+00	0.00E+00	1.52E-07	1.30E-07	1.01E-06	0.00E+00	4.01E-07	0.00E+00	1.09E-06	3.77E-08	1.00E-07
5729724148221	572972	4148221	RESIDENT	1.02E-07	0.00E+00	0.00E+00	1.56E-07	1.39E-07	1.10E-06	0.00E+00	4.13E-07	0.00E+00	1.19E-06	4.12E-08	1.03E-07
5729824148221	572982	4148221	RESIDENT	1.09E-07	0.00E+00	0.00E+00	1.61E-07	1.48E-07	1.20E-06	0.00E+00	4.26E-07	0.00E+00	1.31E-06	4.51E-08	1.06E-07
5729924148221	572992	4148221	RESIDENT	1.16E-07	0.00E+00	0.00E+00	1.66E-07	1.59E-07	1.32E-06	0.00E+00	4.39E-07	0.00E+00	1.44E-06	4.92E-08	1.09E-07
5730024148221	573002	4148221	RESIDENT	1.24E-07	0.00E+00	0.00E+00	1.71E-07	1.70E-07	1.46E-06	0.00E+00	4.52E-07	0.00E+00	1.59E-06	5.35E-08	1.13E-07
5730124148221	573012	4148221	RESIDENT	1.33E-07	0.00E+00	0.00E+00	1.76E-07	1.82E-07	1.62E-06	0.00E+00	4.65E-07	0.00E+00	1.76E-06	5.81E-08	1.16E-07
5730224148221	573022	4148221	RESIDENT	1.43E-07	0.00E+00	0.00E+00	1.81E-07	1.96E-07	1.79E-06	0.00E+00	4.78E-07	0.00E+00	1.95E-06	6.29E-08	1.19E-07
5730324148221	573032	4148221	RESIDENT	1.54E-07	0.00E+00	0.00E+00	1.86E-07	2.11E-07	1.99E-06	0.00E+00	4.91E-07	0.00E+00	2.17E-06	6.79E-08	1.23E-07
5730424148221	573042	4148221	RESIDENT	1.66E-07	0.00E+00	0.00E+00	1.90E-07	2.27E-07	2.21E-06	0.00E+00	5.04E-07	0.00E+00	2.40E-06	7.30E-08	1.26E-07
5730524148221	573052	4148221	RESIDENT	1.79E-07	0.00E+00	0.00E+00	1.95E-07	2.45E-07	2.45E-06	0.00E+00	5.16E-07	0.00E+00	2.67E-06	7.83E-08	1.29E-07
5730624148221	573062	4148221	RESIDENT	1.94E-07	0.00E+00	0.00E+00	2.00E-07	2.66E-07	2.73E-06	0.00E+00	5.29E-07	0.00E+00	2.97E-06	8.39E-08	1.32E-07
5730724148221	573072	4148221	RESIDENT	2.11E-07	0.00E+00	0.00E+00	2.04E-07	2.89E-07	3.02E-06	0.00E+00	5.40E-07	0.00E+00	3.29E-06	8.96E-08	1.35E-07
5730824148221	573082	4148221	RESIDENT	2.30E-07	0.00E+00	0.00E+00	2.09E-07	3.15E-07	3.34E-06	0.00E+00	5.52E-07	0.00E+00	3.64E-06	9.54E-08	1.38E-07
5730924148221	573092	4148221	RESIDENT	2.53E-07	0.00E+00	0.00E+00	2.13E-07	3.46E-07	3.70E-06	0.00E+00	5.63E-07	0.00E+00	4.03E-06	1.01E-07	1.40E-07
5731024148221	573102	4148221	RESIDENT	2.79E-07	0.00E+00	0.00E+00	2.17E-07	3.82E-07	4.08E-06	0.00E+00	5.74E-07	0.00E+00	4.44E-06	1.07E-07	1.43E-07
5731124148221	573112	4148221	RESIDENT	3.11E-07	0.00E+00	0.00E+00	2.21E-07	4.25E-07	4.49E-06	0.00E+00	5.85E-07	0.00E+00	4.88E-06	1.13E-07	1.46E-07
5731224148221	573122	4148221	RESIDENT	3.48E-07	0.00E+00	0.00E+00	2.25E-07	4.76E-07	4.91E-06	0.00E+00	5.96E-07	0.00E+00	5.35E-06	1.18E-07	1.49E-07
5731324148221	573132	4148221	RESIDENT	3.94E-07	0.00E+00	0.00E+00	2.30E-07	5.40E-07	5.36E-06	0.00E+00	6.08E-07	0.00E+00	5.84E-06	1.23E-07	1.52E-07
5731424148221	573142	4148221	RESIDENT	4.51E-07	0.00E+00	0.00E+00	2.34E-07	6.17E-07	5.81E-06	0.00E+00	6.20E-07	0.00E+00	6.33E-06	1.27E-07	1.55E-07
5731524148221	573152	4148221	RESIDENT	5.21E-07	0.00E+00	0.00E+00	2.39E-07	7.12E-07	6.26E-06	0.00E+00	6.32E-07	0.00E+00	6.82E-06	1.31E-07	1.58E-07
5731624148221	573162	4148221	RESIDENT	6.08E-07	0.00E+00	0.00E+00	2.44E-07	8.31E-07	6.70E-06	0.00E+00	6.46E-07	0.00E+00	7.30E-06	1.33E-07	1.61E-07
5731724148221	573172	4148221	RESIDENT	7.16E-07	0.00E+00	0.00E+00	2.50E-07	9.79E-07	7.13E-06	0.00E+00	6.61E-07	0.00E+00	7.77E-06	1.35E-07	1.65E-07
5731824148221	573182	4148221	RESIDENT	8.46E-07	0.00E+00	0.00E+00	2.56E-07	1.16E-06	7.52E-06	0.00E+00	6.77E-07	0.00E+00	8.19E-06	1.36E-07	1.69E-07
5731924148221	573192	4148221	RESIDENT	1.00E-06	0.00E+00	0.00E+00	2.62E-07	1.37E-06	7.88E-06	0.00E+00	6.94E-07	0.00E+00	8.58E-06	1.36E-07	1.73E-07
5732024148221	573202	4148221	RESIDENT	1.18E-06	0.00E+00	0.00E+00	2.69E-07	1.62E-06	8.19E-06	0.00E+00	7.13E-07	0.00E+00	8.91E-06	1.35E-07	1.78E-07
5732124148221	573212	4148221	RESIDENT	1.39E-06	0.00E+00	0.00E+00	2.77E-07	1.90E-06	8.44E-06	0.00E+00	7.33E-07	0.00E+00	9.19E-06	1.33E-07	1.83E-07
5732224148221	573222	4148221	RESIDENT	1.62E-06	0.00E+00	0.00E+00	2.85E-07	2.22E-06	8.64E-06	0.00E+00	7.55E-07	0.00E+00	9.40E-06	1.31E-07	1.88E-07
5732324148221	573232	4148221	RESIDENT	1.88E-06	0.00E+00	0.00E+00	2.97E-07	2.57E-06	8.79E-06	0.00E+00	7.85E-07	0.00E+00	9.57E-06	1.28E-07	1.96E-07
5732424148221	573242	4148221	RESIDENT	2.16E-06	0.00E+00	0.00E+00	3.12E-07	2.96E-06	8.90E-06	0.00E+00	8.26E-07	0.00E+00	9.69E-06	1.26E-07	2.06E-07
5732524148221	573252	4148221	RESIDENT	2.43E-06	0.00E+00	0.00E+00	3.27E-07	3.33E-06	8.90E-06	0.00E+00	8.65E-07	0.00E+00	9.69E-06	1.22E-07	2.16E-07
5733724148221	573372	4148221	UCART1	3.44E-06	0.00E+00	0.00E+00	2.42E-07	4.70E-06	5.42E-06	0.00E+00	6.42E-07	0.00E+00	5.90E-06	7.49E-08	1.60E-07
5733824148221	573382	4148221	UCART1	3.27E-06	0.00E+00	0.00E+00	2.19E-07	4.48E-06	5.05E-06	0.00E+00	5.79E-07	0.00E+00	5.50E-06	7.10E-08	1.44E-07
5733924148221	573392	4148221	UCART1	3.11E-06	0.00E+00	0.00E+00	2.26E-07	4.26E-06	4.71E-06	0.00E+00	5.97E-07	0.00E+00	5.13E-06	6.74E-08	1.49E-07
5734024148221	573402	4148221	UCART1	2.93E-06	0.00E+00	0.00E+00	2.21E-07	4.01E-06	4.39E-06	0.00E+00	5.84E-07	0.00E+00	4.78E-06	6.40E-08	1.46E-07
5734124148221	573412	4148221	UCART1	2.72E-06	0.00E+00	0.00E+00	1.98E-07	3.72E-06	4.07E-06	0.00E+00	5.23E-07	0.00E+00	4.43E-06	6.05E-08	1.30E-07
5734224148221	573422	4148221	UCART1	2.51E-06	0.00E+00	0.00E+00	1.80E-07	3.43E-06	3.76E-06	0.00E+00	4.75E-07	0.00E+00	4.10E-06	5.71E-08	1.19E-07
5734324148221	573432	4148221	UCART1	2.30E-06	0.00E+00	0.00E+00	1.66E-07	3.15E-06	3.49E-06	0.00E+00	4.39E-07	0.00E+00	3.80E-06	5.40E-08	1.09E-07
5734424148221	573442	4148221	UCART1	2.09E-06	0.00E+00	0.00E+00	1.54E-07	2.86E-06	3.22E-06	0.00E+00	4.06E-07	0.00E+00	3.51E-06	5.10E-08	1.01E-07
5734524148221	573452	4148221	UCART1	1.89E-06	0.00E+00	0.00E+00	1.43E-07	2.58E-06	2.98E-06	0.00E+00	3.78E-07	0.00E+00	3.24E-06	4.80E-08	9.42E-08
5734624148221	573462	4148221	UCART1	1.70E-06	0.00E+00	0.00E+00	1.33E-07	2.33E-06	2.75E-06	0.00E+00	3.53E-07	0.00E+00	2.99E-06	4.52E-08	8.81E-08
5734724148221	573472	4148221	UCART1	1.53E-06	0.00E+00	0.00E+00	1.25E-07	2.09E-06	2.55E-06	0.00E+00	3.31E-07	0.00E+00	2.77E-06	4.26E-08	8.26E-08
5734824148221	573482	4148221	UCART1	1.37E-06	0.00E+00	0.00E+00	1.18E-07	1.87E-06	2.36E-06	0.00E+00	3.12E-07	0.00E+00	2.57E-06	4.02E-08	7.77E-08
5734924148221	573492	4148221	UCART1	1.22E-06	0.00E+00	0.00E+00	1.11E-07	1.67E-06	2.19E-06	0.00E+00	2.94E-07	0.00E+00	2.38E-06	3.79E-08	7.33E-08
5735024148221	573502	4148221	UCART1	1.09E-06	0.00E+00	0.00E+00	1.05E-07	1.49E-06	2.04E-06	0.00E+00	2.78E-07	0.00E+00	2.22E-06	3.57E-08	6.92E-08
5735124148221	573512	4148221	UCART1	9.75E-07	0.00E+00	0.00E+00	9.95E-08	1.33E-06	1.90E-06	0.00E+00	2.63E-07	0.00E+00	2.07E-06	3.38E-08	6.56E-08
5735224148221	573522	4148221	UCART1	8.71E-07	0.00E+00	0.00E+00	9.45E-08	1.19E-06	1.77E-06	0.00E+00	2.50E-07	0.00E+00	1.93E-06	3.19E-08	6.24E-08
5735324148221	573532	4148221	UCART1	7.80E-07	0.00E+00	0.00E+00	9.01E-08	1.07E-06	1.66E-06	0.00E+00	2.38E-07	0.00E+00	1.81E-06	3.02E-08	5.94E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148221	573542	4148221	UCART1	7.01E-07	0.00E+00	0.00E+00	8.61E-08	9.58E-07	1.56E-06	0.00E+00	2.28E-07	0.00E+00	1.70E-06	2.86E-08	5.68E-08
5735524148221	573552	4148221	UCART1	6.32E-07	0.00E+00	0.00E+00	8.25E-08	8.65E-07	1.47E-06	0.00E+00	2.18E-07	0.00E+00	1.60E-06	2.72E-08	5.44E-08
5735624148221	573562	4148221	UCART1	5.72E-07	0.00E+00	0.00E+00	7.92E-08	7.83E-07	1.38E-06	0.00E+00	2.10E-07	0.00E+00	1.50E-06	2.59E-08	5.23E-08
5735724148221	573572	4148221	UCART1	5.19E-07	0.00E+00	0.00E+00	7.61E-08	7.09E-07	1.30E-06	0.00E+00	2.01E-07	0.00E+00	1.42E-06	2.47E-08	5.02E-08
5735824148221	573582	4148221	UCART1	4.72E-07	0.00E+00	0.00E+00	7.34E-08	6.46E-07	1.23E-06	0.00E+00	1.94E-07	0.00E+00	1.34E-06	2.35E-08	4.84E-08
5735924148221	573592	4148221	RESIDENT	4.31E-07	0.00E+00	0.00E+00	7.07E-08	5.89E-07	1.16E-06	0.00E+00	1.87E-07	0.00E+00	1.27E-06	2.25E-08	4.67E-08
5736024148221	573602	4148221	RESIDENT	3.93E-07	0.00E+00	0.00E+00	6.82E-08	5.38E-07	1.10E-06	0.00E+00	1.80E-07	0.00E+00	1.20E-06	2.15E-08	4.50E-08
5736124148221	573612	4148221	RESIDENT	3.60E-07	0.00E+00	0.00E+00	6.58E-08	4.92E-07	1.04E-06	0.00E+00	1.74E-07	0.00E+00	1.13E-06	2.06E-08	4.34E-08
5736224148221	573622	4148221	RESIDENT	3.30E-07	0.00E+00	0.00E+00	6.35E-08	4.51E-07	9.83E-07	0.00E+00	1.68E-07	0.00E+00	1.07E-06	1.98E-08	4.19E-08
5736324148221	573632	4148221	RESIDENT	3.02E-07	0.00E+00	0.00E+00	6.13E-08	4.13E-07	9.29E-07	0.00E+00	1.62E-07	0.00E+00	1.01E-06	1.90E-08	4.05E-08
5736424148221	573642	4148221	RESIDENT	2.77E-07	0.00E+00	0.00E+00	5.91E-08	3.78E-07	8.77E-07	0.00E+00	1.56E-07	0.00E+00	9.55E-07	1.82E-08	3.90E-08
5736524148221	573652	4148221	RESIDENT	2.54E-07	0.00E+00	0.00E+00	5.71E-08	3.47E-07	8.29E-07	0.00E+00	1.51E-07	0.00E+00	9.02E-07	1.75E-08	3.77E-08
5736624148221	573662	4148221	RESIDENT	2.33E-07	0.00E+00	0.00E+00	5.50E-08	3.19E-07	7.83E-07	0.00E+00	1.46E-07	0.00E+00	8.52E-07	1.69E-08	3.63E-08
5736724148221	573672	4148221	RESIDENT	2.14E-07	0.00E+00	0.00E+00	5.31E-08	2.93E-07	7.39E-07	0.00E+00	1.41E-07	0.00E+00	8.04E-07	1.62E-08	3.50E-08
5736824148221	573682	4148221	RESIDENT	1.97E-07	0.00E+00	0.00E+00	5.13E-08	2.70E-07	6.97E-07	0.00E+00	1.36E-07	0.00E+00	7.59E-07	1.56E-08	3.38E-08
5736924148221	573692	4148221	RESIDENT	1.82E-07	0.00E+00	0.00E+00	4.95E-08	2.49E-07	6.58E-07	0.00E+00	1.31E-07	0.00E+00	7.17E-07	1.50E-08	3.26E-08
5737024148221	573702	4148221	RESIDENT	1.68E-07	0.00E+00	0.00E+00	4.77E-08	2.29E-07	6.21E-07	0.00E+00	1.26E-07	0.00E+00	6.76E-07	1.44E-08	3.15E-08
5737124148221	573712	4148221	RESIDENT	1.55E-07	0.00E+00	0.00E+00	4.60E-08	2.12E-07	5.86E-07	0.00E+00	1.22E-07	0.00E+00	6.38E-07	1.38E-08	3.04E-08
5728524148231	572852	4148231	RESIDENT	5.11E-08	0.00E+00	0.00E+00	1.09E-07	6.99E-08	4.89E-07	0.00E+00	2.89E-07	0.00E+00	5.32E-07	1.55E-08	7.21E-08
5728624148231	5.73E+05	4.15E+06	RESIDENT	5.37E-08	0.00E+00	0.00E+00	1.13E-07	7.34E-08	5.16E-07	0.00E+00	3.00E-07	0.00E+00	5.62E-07	1.65E-08	7.48E-08
5728724148231	5.73E+05	4.15E+06	RESIDENT	5.64E-08	0.00E+00	0.00E+00	1.17E-07	7.72E-08	5.45E-07	0.00E+00	3.11E-07	0.00E+00	5.94E-07	1.77E-08	7.75E-08
5728824148231	5.73E+05	4.15E+06	RESIDENT	5.93E-08	0.00E+00	0.00E+00	1.21E-07	8.12E-08	5.76E-07	0.00E+00	3.21E-07	0.00E+00	6.27E-07	1.90E-08	8.00E-08
5728924148231	5.73E+05	4.15E+06	RESIDENT	6.26E-08	0.00E+00	0.00E+00	1.26E-07	8.56E-08	6.13E-07	0.00E+00	3.33E-07	0.00E+00	6.67E-07	2.05E-08	8.29E-08
5729024148231	5.73E+05	4.15E+06	RESIDENT	6.61E-08	0.00E+00	0.00E+00	1.30E-07	9.04E-08	6.51E-07	0.00E+00	3.44E-07	0.00E+00	7.09E-07	2.21E-08	8.57E-08
5729124148231	5.73E+05	4.15E+06	RESIDENT	6.99E-08	0.00E+00	0.00E+00	1.34E-07	9.56E-08	6.94E-07	0.00E+00	3.55E-07	0.00E+00	7.56E-07	2.41E-08	8.86E-08
5729224148231	5.73E+05	4.15E+06	RESIDENT	7.40E-08	0.00E+00	0.00E+00	1.39E-07	1.01E-07	7.43E-07	0.00E+00	3.67E-07	0.00E+00	8.08E-07	2.62E-08	9.15E-08
5729324148231	5.73E+05	4.15E+06	RESIDENT	7.85E-08	0.00E+00	0.00E+00	1.43E-07	1.07E-07	7.98E-07	0.00E+00	3.79E-07	0.00E+00	8.68E-07	2.87E-08	9.46E-08
5729424148231	5.73E+05	4.15E+06	RESIDENT	8.34E-08	0.00E+00	0.00E+00	1.48E-07	1.14E-07	8.60E-07	0.00E+00	3.92E-07	0.00E+00	9.36E-07	3.15E-08	9.77E-08
5729524148231	5.73E+05	4.15E+06	RESIDENT	8.88E-08	0.00E+00	0.00E+00	1.53E-07	1.21E-07	9.31E-07	0.00E+00	4.05E-07	0.00E+00	1.01E-06	3.46E-08	1.01E-07
5729624148231	5.73E+05	4.15E+06	RESIDENT	9.47E-08	0.00E+00	0.00E+00	1.58E-07	1.30E-07	1.01E-06	0.00E+00	4.18E-07	0.00E+00	1.10E-06	3.81E-08	1.04E-07
5729724148231	5.73E+05	4.15E+06	RESIDENT	1.01E-07	0.00E+00	0.00E+00	1.63E-07	1.38E-07	1.11E-06	0.00E+00	4.31E-07	0.00E+00	1.20E-06	4.18E-08	1.08E-07
5729824148231	5.73E+05	4.15E+06	RESIDENT	1.08E-07	0.00E+00	0.00E+00	1.68E-07	1.48E-07	1.21E-06	0.00E+00	4.45E-07	0.00E+00	1.32E-06	4.58E-08	1.11E-07
5729924148231	5.73E+05	4.15E+06	RESIDENT	1.16E-07	0.00E+00	0.00E+00	1.73E-07	1.58E-07	1.33E-06	0.00E+00	4.59E-07	0.00E+00	1.45E-06	5.01E-08	1.14E-07
5730024148231	5.73E+05	4.15E+06	RESIDENT	1.24E-07	0.00E+00	0.00E+00	1.79E-07	1.69E-07	1.47E-06	0.00E+00	4.73E-07	0.00E+00	1.61E-06	5.47E-08	1.18E-07
5730124148231	5.73E+05	4.15E+06	RESIDENT	1.33E-07	0.00E+00	0.00E+00	1.85E-07	1.82E-07	1.64E-06	0.00E+00	4.88E-07	0.00E+00	1.78E-06	5.96E-08	1.22E-07
5730224148231	5.73E+05	4.15E+06	RESIDENT	1.43E-07	0.00E+00	0.00E+00	1.90E-07	1.96E-07	1.82E-06	0.00E+00	5.03E-07	0.00E+00	1.98E-06	6.48E-08	1.25E-07
5730324148231	5.73E+05	4.15E+06	RESIDENT	1.54E-07	0.00E+00	0.00E+00	1.95E-07	2.11E-07	2.02E-06	0.00E+00	5.16E-07	0.00E+00	2.20E-06	7.00E-08	1.29E-07
5730424148231	5.73E+05	4.15E+06	RESIDENT	1.67E-07	0.00E+00	0.00E+00	2.00E-07	2.28E-07	2.25E-06	0.00E+00	5.30E-07	0.00E+00	2.45E-06	7.56E-08	1.32E-07
5730524148231	5.73E+05	4.15E+06	RESIDENT	1.80E-07	0.00E+00	0.00E+00	2.06E-07	2.47E-07	2.51E-06	0.00E+00	5.44E-07	0.00E+00	2.73E-06	8.13E-08	1.36E-07
5730624148231	5.73E+05	4.15E+06	RESIDENT	1.96E-07	0.00E+00	0.00E+00	2.11E-07	2.68E-07	2.79E-06	0.00E+00	5.58E-07	0.00E+00	3.04E-06	8.73E-08	1.39E-07
5730724148231	5.73E+05	4.15E+06	RESIDENT	2.13E-07	0.00E+00	0.00E+00	2.16E-07	2.91E-07	3.11E-06	0.00E+00	5.71E-07	0.00E+00	3.39E-06	9.34E-08	1.42E-07
5730824148231	5.73E+05	4.15E+06	RESIDENT	2.33E-07	0.00E+00	0.00E+00	2.21E-07	3.18E-07	3.46E-06	0.00E+00	5.84E-07	0.00E+00	3.76E-06	9.98E-08	1.46E-07
5730924148231	5.73E+05	4.15E+06	RESIDENT	2.56E-07	0.00E+00	0.00E+00	2.25E-07	3.50E-07	3.84E-06	0.00E+00	5.96E-07	0.00E+00	4.18E-06	1.06E-07	1.49E-07
5731024148231	5.73E+05	4.15E+06	RESIDENT	2.82E-07	0.00E+00	0.00E+00	2.29E-07	3.86E-07	4.24E-06	0.00E+00	6.07E-07	0.00E+00	4.62E-06	1.12E-07	1.51E-07
5731124148231	5.73E+05	4.15E+06	RESIDENT	3.13E-07	0.00E+00	0.00E+00	2.34E-07	4.29E-07	4.68E-06	0.00E+00	6.19E-07	0.00E+00	5.09E-06	1.18E-07	1.54E-07
5731224148231	5.73E+05	4.15E+06	RESIDENT	3.51E-07	0.00E+00	0.00E+00	2.38E-07	4.80E-07	5.14E-06	0.00E+00	6.31E-07	0.00E+00	5.60E-06	1.24E-07	1.57E-07
5731324148231	5.73E+05	4.15E+06	RESIDENT	3.97E-07	0.00E+00	0.00E+00	2.43E-07	5.43E-07	5.62E-06	0.00E+00	6.43E-07	0.00E+00	6.12E-06	1.30E-07	1.60E-07
5731424148231	5.73E+05	4.15E+06	RESIDENT	4.54E-07	0.00E+00	0.00E+00	2.48E-07	6.21E-07	6.12E-06	0.00E+00	6.56E-07	0.00E+00	6.66E-06	1.34E-07	1.64E-07
5731524148231	5.73E+05	4.15E+06	RESIDENT	5.25E-07	0.00E+00	0.00E+00	2.53E-07	7.18E-07	6.62E-06	0.00E+00	6.70E-07	0.00E+00	7.20E-06	1.38E-07	1.67E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731624148231	5.73E+05	4.15E+06	RESIDENT	6.15E-07	0.00E+00	0.00E+00	2.59E-07	8.41E-07	7.11E-06	0.00E+00	6.86E-07	0.00E+00	7.74E-06	1.41E-07	1.71E-07
5731724148231	5.73E+05	4.15E+06	RESIDENT	7.25E-07	0.00E+00	0.00E+00	2.65E-07	9.92E-07	7.57E-06	0.00E+00	7.02E-07	0.00E+00	8.24E-06	1.43E-07	1.75E-07
5731824148231	5.73E+05	4.15E+06	RESIDENT	8.62E-07	0.00E+00	0.00E+00	2.71E-07	1.18E-06	8.00E-06	0.00E+00	7.18E-07	0.00E+00	8.71E-06	1.43E-07	1.79E-07
5731924148231	5.73E+05	4.15E+06	RESIDENT	1.03E-06	0.00E+00	0.00E+00	2.78E-07	1.41E-06	8.39E-06	0.00E+00	7.37E-07	0.00E+00	9.14E-06	1.43E-07	1.84E-07
5732024148231	5.73E+05	4.15E+06	RESIDENT	1.23E-06	0.00E+00	0.00E+00	2.86E-07	1.68E-06	8.74E-06	0.00E+00	7.57E-07	0.00E+00	9.51E-06	1.42E-07	1.89E-07
5732124148231	5.73E+05	4.15E+06	RESIDENT	1.46E-06	0.00E+00	0.00E+00	2.96E-07	2.00E-06	9.03E-06	0.00E+00	7.82E-07	0.00E+00	9.83E-06	1.40E-07	1.95E-07
5732224148231	5.73E+05	4.15E+06	RESIDENT	1.73E-06	0.00E+00	0.00E+00	3.06E-07	2.36E-06	9.26E-06	0.00E+00	8.10E-07	0.00E+00	1.01E-05	1.38E-07	2.02E-07
5732324148231	5.73E+05	4.15E+06	RESIDENT	2.01E-06	0.00E+00	0.00E+00	3.18E-07	2.75E-06	9.42E-06	0.00E+00	8.41E-07	0.00E+00	1.03E-05	1.35E-07	2.10E-07
5732424148231	5.73E+05	4.15E+06	RESIDENT	2.33E-06	0.00E+00	0.00E+00	3.36E-07	3.19E-06	9.53E-06	0.00E+00	8.88E-07	0.00E+00	1.04E-05	1.32E-07	2.21E-07
5733624148231	5.73E+05	4.15E+06	UCART1	3.89E-06	0.00E+00	0.00E+00	2.32E-07	5.32E-06	6.05E-06	0.00E+00	6.14E-07	0.00E+00	6.59E-06	8.11E-08	1.53E-07
5733724148231	5.73E+05	4.15E+06	UCART1	3.73E-06	0.00E+00	0.00E+00	2.44E-07	5.10E-06	5.63E-06	0.00E+00	6.45E-07	0.00E+00	6.13E-06	7.68E-08	1.61E-07
5733824148231	5.73E+05	4.15E+06	UCART1	3.57E-06	0.00E+00	0.00E+00	2.40E-07	4.88E-06	5.24E-06	0.00E+00	6.34E-07	0.00E+00	5.71E-06	7.29E-08	1.58E-07
5733924148231	5.73E+05	4.15E+06	UCART1	3.38E-06	0.00E+00	0.00E+00	2.14E-07	4.62E-06	4.88E-06	0.00E+00	5.66E-07	0.00E+00	5.31E-06	6.91E-08	1.41E-07
5734024148231	5.73E+05	4.15E+06	UCART1	3.17E-06	0.00E+00	0.00E+00	1.94E-07	4.33E-06	4.52E-06	0.00E+00	5.13E-07	0.00E+00	4.92E-06	6.54E-08	1.28E-07
5734124148231	5.73E+05	4.15E+06	UCART1	2.93E-06	0.00E+00	0.00E+00	1.78E-07	4.00E-06	4.18E-06	0.00E+00	4.70E-07	0.00E+00	4.55E-06	6.17E-08	1.17E-07
5734224148231	5.73E+05	4.15E+06	UCART1	2.68E-06	0.00E+00	0.00E+00	1.64E-07	3.67E-06	3.85E-06	0.00E+00	4.35E-07	0.00E+00	4.19E-06	5.82E-08	1.08E-07
5734324148231	5.73E+05	4.15E+06	UCART1	2.45E-06	0.00E+00	0.00E+00	1.53E-07	3.34E-06	3.55E-06	0.00E+00	4.05E-07	0.00E+00	3.87E-06	5.48E-08	1.01E-07
5734424148231	5.73E+05	4.15E+06	UCART1	2.21E-06	0.00E+00	0.00E+00	1.43E-07	3.03E-06	3.28E-06	0.00E+00	3.79E-07	0.00E+00	3.57E-06	5.16E-08	9.46E-08
5734524148231	5.73E+05	4.15E+06	UCART1	1.99E-06	0.00E+00	0.00E+00	1.35E-07	2.72E-06	3.02E-06	0.00E+00	3.56E-07	0.00E+00	3.29E-06	4.86E-08	8.88E-08
5734624148231	5.73E+05	4.15E+06	UCART1	1.78E-06	0.00E+00	0.00E+00	1.27E-07	2.43E-06	2.79E-06	0.00E+00	3.35E-07	0.00E+00	3.04E-06	4.57E-08	8.37E-08
5734724148231	5.73E+05	4.15E+06	UCART1	1.58E-06	0.00E+00	0.00E+00	1.20E-07	2.17E-06	2.58E-06	0.00E+00	3.17E-07	0.00E+00	2.80E-06	4.30E-08	7.90E-08
5734824148231	5.73E+05	4.15E+06	UCART1	1.41E-06	0.00E+00	0.00E+00	1.13E-07	1.93E-06	2.39E-06	0.00E+00	3.00E-07	0.00E+00	2.60E-06	4.05E-08	7.48E-08
5734924148231	5.73E+05	4.15E+06	UCART1	1.25E-06	0.00E+00	0.00E+00	1.07E-07	1.71E-06	2.21E-06	0.00E+00	2.84E-07	0.00E+00	2.41E-06	3.82E-08	7.09E-08
5735024148231	573502	4148231	UCART1	1.11E-06	0.00E+00	0.00E+00	1.02E-07	1.52E-06	2.06E-06	0.00E+00	2.70E-07	0.00E+00	2.24E-06	3.60E-08	6.73E-08
5735124148231	573512	4148231	UCART1	9.87E-07	0.00E+00	0.00E+00	9.73E-08	1.35E-06	1.92E-06	0.00E+00	2.58E-07	0.00E+00	2.09E-06	3.40E-08	6.42E-08
5735224148231	573522	4148231	UCART1	8.78E-07	0.00E+00	0.00E+00	9.29E-08	1.20E-06	1.79E-06	0.00E+00	2.46E-07	0.00E+00	1.95E-06	3.21E-08	6.13E-08
5735324148231	5.74E+05	4.15E+06	UCART1	7.84E-07	0.00E+00	0.00E+00	8.89E-08	1.07E-06	1.68E-06	0.00E+00	2.35E-07	0.00E+00	1.82E-06	3.04E-08	5.87E-08
5735424148231	5.74E+05	4.15E+06	UCART1	7.02E-07	0.00E+00	0.00E+00	8.53E-08	9.60E-07	1.57E-06	0.00E+00	2.26E-07	0.00E+00	1.71E-06	2.88E-08	5.63E-08
5735524148231	5.74E+05	4.15E+06	UCART1	6.31E-07	0.00E+00	0.00E+00	8.20E-08	8.63E-07	1.48E-06	0.00E+00	2.17E-07	0.00E+00	1.61E-06	2.74E-08	5.41E-08
5735624148231	5.74E+05	4.15E+06	UCART1	5.70E-07	0.00E+00	0.00E+00	7.90E-08	7.80E-07	1.39E-06	0.00E+00	2.09E-07	0.00E+00	1.52E-06	2.61E-08	5.22E-08
5735724148231	5.74E+05	4.15E+06	UCART1	5.16E-07	0.00E+00	0.00E+00	7.62E-08	7.05E-07	1.31E-06	0.00E+00	2.02E-07	0.00E+00	1.43E-06	2.49E-08	5.03E-08
5735824148231	5.74E+05	4.15E+06	UCART1	4.67E-07	0.00E+00	0.00E+00	7.35E-08	6.39E-07	1.24E-06	0.00E+00	1.94E-07	0.00E+00	1.35E-06	2.37E-08	4.85E-08
5735924148231	5.74E+05	4.15E+06	RESIDENT	4.25E-07	0.00E+00	0.00E+00	7.10E-08	5.81E-07	1.17E-06	0.00E+00	1.88E-07	0.00E+00	1.27E-06	2.27E-08	4.68E-08
5736024148231	5.74E+05	4.15E+06	RESIDENT	3.87E-07	0.00E+00	0.00E+00	6.85E-08	5.29E-07	1.10E-06	0.00E+00	1.81E-07	0.00E+00	1.20E-06	2.17E-08	4.52E-08
5736124148231	5.74E+05	4.15E+06	RESIDENT	3.52E-07	0.00E+00	0.00E+00	6.62E-08	4.82E-07	1.04E-06	0.00E+00	1.75E-07	0.00E+00	1.13E-06	2.08E-08	4.37E-08
5736224148231	5.74E+05	4.15E+06	RESIDENT	3.22E-07	0.00E+00	0.00E+00	6.40E-08	4.40E-07	9.79E-07	0.00E+00	1.69E-07	0.00E+00	1.07E-06	2.00E-08	4.22E-08
5736324148231	5.74E+05	4.15E+06	RESIDENT	2.94E-07	0.00E+00	0.00E+00	6.18E-08	4.02E-07	9.23E-07	0.00E+00	1.64E-07	0.00E+00	1.00E-06	1.92E-08	4.08E-08
5736424148231	5.74E+05	4.15E+06	RESIDENT	2.68E-07	0.00E+00	0.00E+00	5.97E-08	3.67E-07	8.69E-07	0.00E+00	1.58E-07	0.00E+00	9.47E-07	1.84E-08	3.94E-08
5736524148231	5.74E+05	4.15E+06	RESIDENT	2.45E-07	0.00E+00	0.00E+00	5.76E-08	3.36E-07	8.19E-07	0.00E+00	1.52E-07	0.00E+00	8.91E-07	1.76E-08	3.80E-08
5736624148231	5.74E+05	4.15E+06	RESIDENT	2.25E-07	0.00E+00	0.00E+00	5.56E-08	3.07E-07	7.71E-07	0.00E+00	1.47E-07	0.00E+00	8.40E-07	1.69E-08	3.67E-08
5736724148231	5.74E+05	4.15E+06	RESIDENT	2.06E-07	0.00E+00	0.00E+00	5.37E-08	2.82E-07	7.27E-07	0.00E+00	1.42E-07	0.00E+00	7.91E-07	1.63E-08	3.54E-08
5736824148231	5.74E+05	4.15E+06	RESIDENT	1.89E-07	0.00E+00	0.00E+00	5.18E-08	2.59E-07	6.84E-07	0.00E+00	1.37E-07	0.00E+00	7.45E-07	1.56E-08	3.42E-08
5736924148231	5.74E+05	4.15E+06	RESIDENT	1.74E-07	0.00E+00	0.00E+00	4.99E-08	2.38E-07	6.44E-07	0.00E+00	1.32E-07	0.00E+00	7.01E-07	1.50E-08	3.30E-08
5737024148231	5.74E+05	4.15E+06	RESIDENT	1.61E-07	0.00E+00	0.00E+00	4.82E-08	2.20E-07	6.07E-07	0.00E+00	1.28E-07	0.00E+00	6.60E-07	1.44E-08	3.18E-08
5737124148231	5.74E+05	4.15E+06	RESIDENT	1.48E-07	0.00E+00	0.00E+00	4.65E-08	2.03E-07	5.71E-07	0.00E+00	1.23E-07	0.00E+00	6.22E-07	1.38E-08	3.07E-08
5737224148231	5.74E+05	4.15E+06	RESIDENT	1.38E-07	0.00E+00	0.00E+00	4.49E-08	1.88E-07	5.39E-07	0.00E+00	1.19E-07	0.00E+00	5.86E-07	1.33E-08	2.96E-08
5728424148241	5.73E+05	4.15E+06	RESIDENT	4.87E-08	0.00E+00	0.00E+00	1.09E-07	6.65E-08	4.68E-07	0.00E+00	2.89E-07	0.00E+00	5.09E-07	1.47E-08	7.21E-08
5728524148241	5.73E+05	4.15E+06	RESIDENT	5.10E-08	0.00E+00	0.00E+00	1.13E-07	6.97E-08	4.94E-07	0.00E+00	3.00E-07	0.00E+00	5.38E-07	1.57E-08	7.49E-08
5728624148241	5.73E+05	4.15E+06	RESIDENT	5.35E-08	0.00E+00	0.00E+00	1.18E-07	7.32E-08	5.22E-07	0.00E+00	3.12E-07	0.00E+00	5.68E-07	1.67E-08	7.77E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148241	5.73E+05	4.15E+06	RESIDENT	5.62E-08	0.00E+00	0.00E+00	1.22E-07	7.68E-08	5.51E-07	0.00E+00	3.23E-07	0.00E+00	6.00E-07	1.78E-08	8.05E-08
5728824148241	5.73E+05	4.15E+06	RESIDENT	5.90E-08	0.00E+00	0.00E+00	1.26E-07	8.07E-08	5.83E-07	0.00E+00	3.34E-07	0.00E+00	6.35E-07	1.91E-08	8.33E-08
5728924148241	5.73E+05	4.15E+06	RESIDENT	6.22E-08	0.00E+00	0.00E+00	1.31E-07	8.51E-08	6.20E-07	0.00E+00	3.46E-07	0.00E+00	6.74E-07	2.06E-08	8.63E-08
5729024148241	5.73E+05	4.15E+06	RESIDENT	6.56E-08	0.00E+00	0.00E+00	1.35E-07	8.98E-08	6.58E-07	0.00E+00	3.58E-07	0.00E+00	7.17E-07	2.23E-08	8.92E-08
5729124148241	5.73E+05	4.15E+06	RESIDENT	6.94E-08	0.00E+00	0.00E+00	1.40E-07	9.49E-08	7.02E-07	0.00E+00	3.70E-07	0.00E+00	7.64E-07	2.42E-08	9.23E-08
5729224148241	5.73E+05	4.15E+06	RESIDENT	7.34E-08	0.00E+00	0.00E+00	1.44E-07	1.00E-07	7.50E-07	0.00E+00	3.82E-07	0.00E+00	8.17E-07	2.63E-08	9.53E-08
5729324148241	5.73E+05	4.15E+06	RESIDENT	7.78E-08	0.00E+00	0.00E+00	1.49E-07	1.06E-07	8.05E-07	0.00E+00	3.95E-07	0.00E+00	8.76E-07	2.88E-08	9.85E-08
5729424148241	5.73E+05	4.15E+06	RESIDENT	8.27E-08	0.00E+00	0.00E+00	1.54E-07	1.13E-07	8.67E-07	0.00E+00	4.08E-07	0.00E+00	9.44E-07	3.16E-08	1.02E-07
5729524148241	5.73E+05	4.15E+06	RESIDENT	8.80E-08	0.00E+00	0.00E+00	1.59E-07	1.20E-07	9.39E-07	0.00E+00	4.22E-07	0.00E+00	1.02E-06	3.48E-08	1.05E-07
5729624148241	5.73E+05	4.15E+06	RESIDENT	9.39E-08	0.00E+00	0.00E+00	1.65E-07	1.28E-07	1.02E-06	0.00E+00	4.37E-07	0.00E+00	1.11E-06	3.84E-08	1.09E-07
5729724148241	5.73E+05	4.15E+06	RESIDENT	1.00E-07	0.00E+00	0.00E+00	1.70E-07	1.37E-07	1.12E-06	0.00E+00	4.51E-07	0.00E+00	1.21E-06	4.22E-08	1.12E-07
5729824148241	5.73E+05	4.15E+06	RESIDENT	1.07E-07	0.00E+00	0.00E+00	1.76E-07	1.47E-07	1.22E-06	0.00E+00	4.66E-07	0.00E+00	1.33E-06	4.65E-08	1.16E-07
5729924148241	5.73E+05	4.15E+06	RESIDENT	1.15E-07	0.00E+00	0.00E+00	1.82E-07	1.57E-07	1.35E-06	0.00E+00	4.81E-07	0.00E+00	1.47E-06	5.10E-08	1.20E-07
5730024148241	5.73E+05	4.15E+06	RESIDENT	1.23E-07	0.00E+00	0.00E+00	1.88E-07	1.69E-07	1.49E-06	0.00E+00	4.96E-07	0.00E+00	1.62E-06	5.58E-08	1.24E-07
5730124148241	5.73E+05	4.15E+06	RESIDENT	1.33E-07	0.00E+00	0.00E+00	1.94E-07	1.81E-07	1.66E-06	0.00E+00	5.12E-07	0.00E+00	1.80E-06	6.11E-08	1.28E-07
5730224148241	5.73E+05	4.15E+06	RESIDENT	1.43E-07	0.00E+00	0.00E+00	2.00E-07	1.95E-07	1.84E-06	0.00E+00	5.28E-07	0.00E+00	2.01E-06	6.65E-08	1.32E-07
5730324148241	5.73E+05	4.15E+06	RESIDENT	1.54E-07	0.00E+00	0.00E+00	2.06E-07	2.11E-07	2.06E-06	0.00E+00	5.44E-07	0.00E+00	2.24E-06	7.23E-08	1.36E-07
5730424148241	5.73E+05	4.15E+06	RESIDENT	1.67E-07	0.00E+00	0.00E+00	2.12E-07	2.28E-07	2.30E-06	0.00E+00	5.60E-07	0.00E+00	2.50E-06	7.83E-08	1.40E-07
5730524148241	5.73E+05	4.15E+06	RESIDENT	1.81E-07	0.00E+00	0.00E+00	2.17E-07	2.48E-07	2.57E-06	0.00E+00	5.75E-07	0.00E+00	2.79E-06	8.44E-08	1.43E-07
5730624148241	5.73E+05	4.15E+06	RESIDENT	1.97E-07	0.00E+00	0.00E+00	2.23E-07	2.69E-07	2.86E-06	0.00E+00	5.89E-07	0.00E+00	3.12E-06	9.08E-08	1.47E-07
5730724148241	5.73E+05	4.15E+06	RESIDENT	2.14E-07	0.00E+00	0.00E+00	2.28E-07	2.93E-07	3.20E-06	0.00E+00	6.03E-07	0.00E+00	3.48E-06	9.74E-08	1.50E-07
5730824148241	5.73E+05	4.15E+06	RESIDENT	2.34E-07	0.00E+00	0.00E+00	2.33E-07	3.21E-07	3.57E-06	0.00E+00	6.17E-07	0.00E+00	3.88E-06	1.04E-07	1.54E-07
5730924148241	5.73E+05	4.15E+06	RESIDENT	2.57E-07	0.00E+00	0.00E+00	2.38E-07	3.52E-07	3.97E-06	0.00E+00	6.30E-07	0.00E+00	4.32E-06	1.11E-07	1.57E-07
5731024148241	5.73E+05	4.15E+06	RESIDENT	2.84E-07	0.00E+00	0.00E+00	2.43E-07	3.88E-07	4.40E-06	0.00E+00	6.42E-07	0.00E+00	4.79E-06	1.18E-07	1.60E-07
5731124148241	5.73E+05	4.15E+06	RESIDENT	3.16E-07	0.00E+00	0.00E+00	2.48E-07	4.32E-07	4.88E-06	0.00E+00	6.56E-07	0.00E+00	5.31E-06	1.25E-07	1.64E-07
5731224148241	5.73E+05	4.15E+06	RESIDENT	3.53E-07	0.00E+00	0.00E+00	2.53E-07	4.83E-07	5.38E-06	0.00E+00	6.68E-07	0.00E+00	5.85E-06	1.31E-07	1.67E-07
5731324148241	5.73E+05	4.15E+06	RESIDENT	3.99E-07	0.00E+00	0.00E+00	2.58E-07	5.46E-07	5.90E-06	0.00E+00	6.81E-07	0.00E+00	6.42E-06	1.37E-07	1.70E-07
5731424148241	5.73E+05	4.15E+06	RESIDENT	4.57E-07	0.00E+00	0.00E+00	2.63E-07	6.25E-07	6.45E-06	0.00E+00	6.97E-07	0.00E+00	7.02E-06	1.42E-07	1.74E-07
5731524148241	5.73E+05	4.15E+06	RESIDENT	5.29E-07	0.00E+00	0.00E+00	2.69E-07	7.23E-07	7.00E-06	0.00E+00	7.12E-07	0.00E+00	7.62E-06	1.46E-07	1.78E-07
5731624148241	5.73E+05	4.15E+06	RESIDENT	6.20E-07	0.00E+00	0.00E+00	2.76E-07	8.47E-07	7.54E-06	0.00E+00	7.29E-07	0.00E+00	8.20E-06	1.49E-07	1.82E-07
5731724148241	5.73E+05	4.15E+06	RESIDENT	7.31E-07	0.00E+00	0.00E+00	2.81E-07	1.00E-06	8.03E-06	0.00E+00	7.44E-07	0.00E+00	8.74E-06	1.50E-07	1.86E-07
5731824148241	5.73E+05	4.15E+06	RESIDENT	8.75E-07	0.00E+00	0.00E+00	2.88E-07	1.20E-06	8.51E-06	0.00E+00	7.63E-07	0.00E+00	9.27E-06	1.51E-07	1.90E-07
5731924148241	5.73E+05	4.15E+06	RESIDENT	1.05E-06	0.00E+00	0.00E+00	2.97E-07	1.44E-06	8.96E-06	0.00E+00	7.85E-07	0.00E+00	9.75E-06	1.51E-07	1.96E-07
5732024148241	5.73E+05	4.15E+06	RESIDENT	1.27E-06	0.00E+00	0.00E+00	3.06E-07	1.74E-06	9.35E-06	0.00E+00	8.10E-07	0.00E+00	1.02E-05	1.50E-07	2.02E-07
5732124148241	5.73E+05	4.15E+06	RESIDENT	1.53E-06	0.00E+00	0.00E+00	3.17E-07	2.09E-06	9.68E-06	0.00E+00	8.37E-07	0.00E+00	1.05E-05	1.48E-07	2.09E-07
5732224148241	5.73E+05	4.15E+06	RESIDENT	1.83E-06	0.00E+00	0.00E+00	3.30E-07	2.51E-06	9.95E-06	0.00E+00	8.73E-07	0.00E+00	1.08E-05	1.46E-07	2.18E-07
5732324148241	5.73E+05	4.15E+06	RESIDENT	2.17E-06	0.00E+00	0.00E+00	3.46E-07	2.97E-06	1.01E-05	0.00E+00	9.14E-07	0.00E+00	1.10E-05	1.43E-07	2.28E-07
5733524148241	5.73E+05	4.15E+06	UCART1	4.38E-06	0.00E+00	0.00E+00	2.67E-07	5.99E-06	6.78E-06	0.00E+00	7.07E-07	0.00E+00	7.38E-06	8.80E-08	1.76E-07
5733624148241	5.73E+05	4.15E+06	UCART1	4.24E-06	0.00E+00	0.00E+00	2.36E-07	5.80E-06	6.31E-06	0.00E+00	6.25E-07	0.00E+00	6.87E-06	8.33E-08	1.56E-07
5733724148241	5.73E+05	4.15E+06	UCART1	4.08E-06	0.00E+00	0.00E+00	2.31E-07	5.58E-06	5.87E-06	0.00E+00	6.10E-07	0.00E+00	6.38E-06	7.90E-08	1.52E-07
5733824148241	5.73E+05	4.15E+06	REC	3.89E-06	0.00E+00	0.00E+00	2.07E-07	5.32E-06	5.44E-06	0.00E+00	5.49E-07	0.00E+00	5.92E-06	7.47E-08	1.37E-07
5733924148241	5.73E+05	4.15E+06	REC	3.67E-06	0.00E+00	0.00E+00	1.90E-07	5.02E-06	5.03E-06	0.00E+00	5.03E-07	0.00E+00	5.48E-06	7.07E-08	1.25E-07
5734024148241	5.73E+05	4.15E+06	REC	3.42E-06	0.00E+00	0.00E+00	1.75E-07	4.67E-06	4.64E-06	0.00E+00	4.64E-07	0.00E+00	5.06E-06	6.67E-08	1.16E-07
5734124148241	5.73E+05	4.15E+06	REC	3.14E-06	0.00E+00	0.00E+00	1.63E-07	4.30E-06	4.27E-06	0.00E+00	4.32E-07	0.00E+00	4.65E-06	6.28E-08	1.08E-07
5734224148241	5.73E+05	4.15E+06	REC	2.87E-06	0.00E+00	0.00E+00	1.53E-07	3.92E-06	3.93E-06	0.00E+00	4.04E-07	0.00E+00	4.28E-06	5.91E-08	1.01E-07
5734324148241	5.73E+05	4.15E+06	REC	2.59E-06	0.00E+00	0.00E+00	1.44E-07	3.55E-06	3.61E-06	0.00E+00	3.80E-07	0.00E+00	3.93E-06	5.55E-08	9.47E-08
5734424148241	5.73E+05	4.15E+06	REC	2.33E-06	0.00E+00	0.00E+00	1.35E-07	3.19E-06	3.32E-06	0.00E+00	3.58E-07	0.00E+00	3.62E-06	5.22E-08	8.94E-08
5734524148241	5.73E+05	4.15E+06	REC	2.08E-06	0.00E+00	0.00E+00	1.28E-07	2.85E-06	3.06E-06	0.00E+00	3.39E-07	0.00E+00	3.33E-06	4.91E-08	8.46E-08
5734624148241	5.73E+05	4.15E+06	REC	1.85E-06	0.00E+00	0.00E+00	1.22E-07	2.53E-06	2.82E-06	0.00E+00	3.22E-07	0.00E+00	3.07E-06	4.61E-08	8.02E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148241	5.73E+05	4.15E+06	REC	1.64E-06	0.00E+00	0.00E+00	1.15E-07	2.24E-06	2.60E-06	0.00E+00	3.05E-07	0.00E+00	2.83E-06	4.34E-08	7.62E-08
5734824148241	5.73E+05	4.15E+06	REC	1.45E-06	0.00E+00	0.00E+00	1.10E-07	1.98E-06	2.41E-06	0.00E+00	2.91E-07	0.00E+00	2.62E-06	4.08E-08	7.26E-08
5734924148241	5.73E+05	4.15E+06	UCART1	1.28E-06	0.00E+00	0.00E+00	1.05E-07	1.74E-06	2.23E-06	0.00E+00	2.77E-07	0.00E+00	2.43E-06	3.84E-08	6.91E-08
5735024148241	5.74E+05	4.15E+06	REC	1.12E-06	0.00E+00	0.00E+00	1.00E-07	1.54E-06	2.07E-06	0.00E+00	2.65E-07	0.00E+00	2.26E-06	3.62E-08	6.60E-08
5735124148241	5.74E+05	4.15E+06	REC	9.95E-07	0.00E+00	0.00E+00	9.58E-08	1.36E-06	1.93E-06	0.00E+00	2.53E-07	0.00E+00	2.10E-06	3.42E-08	6.32E-08
5735224148241	5.74E+05	4.15E+06	REC	8.81E-07	0.00E+00	0.00E+00	9.19E-08	1.21E-06	1.80E-06	0.00E+00	2.43E-07	0.00E+00	1.96E-06	3.23E-08	6.06E-08
5735324148241	5.74E+05	4.15E+06	REC	7.85E-07	0.00E+00	0.00E+00	8.83E-08	1.07E-06	1.69E-06	0.00E+00	2.34E-07	0.00E+00	1.84E-06	3.06E-08	5.83E-08
5735424148241	5.74E+05	4.15E+06	REC	7.01E-07	0.00E+00	0.00E+00	8.50E-08	9.59E-07	1.59E-06	0.00E+00	2.25E-07	0.00E+00	1.73E-06	2.91E-08	5.61E-08
5735524148241	5.74E+05	4.15E+06	REC	6.28E-07	0.00E+00	0.00E+00	8.20E-08	8.59E-07	1.49E-06	0.00E+00	2.17E-07	0.00E+00	1.62E-06	2.76E-08	5.41E-08
5735624148241	5.74E+05	4.15E+06	REC	5.65E-07	0.00E+00	0.00E+00	7.91E-08	7.73E-07	1.40E-06	0.00E+00	2.09E-07	0.00E+00	1.52E-06	2.63E-08	5.22E-08
5735724148241	5.74E+05	4.15E+06	REC	5.10E-07	0.00E+00	0.00E+00	7.64E-08	6.97E-07	1.32E-06	0.00E+00	2.02E-07	0.00E+00	1.43E-06	2.51E-08	5.04E-08
5735824148241	5.74E+05	4.15E+06	REC	4.61E-07	0.00E+00	0.00E+00	7.39E-08	6.30E-07	1.24E-06	0.00E+00	1.95E-07	0.00E+00	1.35E-06	2.39E-08	4.87E-08
5735924148241	5.74E+05	4.15E+06	UCART1	4.17E-07	0.00E+00	0.00E+00	7.14E-08	5.71E-07	1.17E-06	0.00E+00	1.89E-07	0.00E+00	1.27E-06	2.29E-08	4.71E-08
5736024148241	5.74E+05	4.15E+06	RESIDENT	3.78E-07	0.00E+00	0.00E+00	6.90E-08	5.17E-07	1.10E-06	0.00E+00	1.83E-07	0.00E+00	1.19E-06	2.19E-08	4.56E-08
5736124148241	5.74E+05	4.15E+06	RESIDENT	3.43E-07	0.00E+00	0.00E+00	6.67E-08	4.69E-07	1.03E-06	0.00E+00	1.77E-07	0.00E+00	1.12E-06	2.10E-08	4.40E-08
5736224148241	5.74E+05	4.15E+06	RESIDENT	3.12E-07	0.00E+00	0.00E+00	6.45E-08	4.26E-07	9.70E-07	0.00E+00	1.71E-07	0.00E+00	1.06E-06	2.01E-08	4.26E-08
5736324148241	5.74E+05	4.15E+06	RESIDENT	2.84E-07	0.00E+00	0.00E+00	6.24E-08	3.88E-07	9.12E-07	0.00E+00	1.65E-07	0.00E+00	9.93E-07	1.93E-08	4.12E-08
5736424148241	5.74E+05	4.15E+06	RESIDENT	2.59E-07	0.00E+00	0.00E+00	6.03E-08	3.54E-07	8.58E-07	0.00E+00	1.60E-07	0.00E+00	9.34E-07	1.85E-08	3.98E-08
5736524148241	5.74E+05	4.15E+06	RESIDENT	2.36E-07	0.00E+00	0.00E+00	5.82E-08	3.23E-07	8.06E-07	0.00E+00	1.54E-07	0.00E+00	8.77E-07	1.77E-08	3.84E-08
5736624148241	5.74E+05	4.15E+06	RESIDENT	2.16E-07	0.00E+00	0.00E+00	5.62E-08	2.95E-07	7.57E-07	0.00E+00	1.49E-07	0.00E+00	8.24E-07	1.70E-08	3.71E-08
5736724148241	5.74E+05	4.15E+06	RESIDENT	1.98E-07	0.00E+00	0.00E+00	5.43E-08	2.70E-07	7.11E-07	0.00E+00	1.44E-07	0.00E+00	7.74E-07	1.63E-08	3.58E-08
5736824148241	5.74E+05	4.15E+06	RESIDENT	1.81E-07	0.00E+00	0.00E+00	5.24E-08	2.48E-07	6.69E-07	0.00E+00	1.39E-07	0.00E+00	7.28E-07	1.56E-08	3.46E-08
5736924148241	5.74E+05	4.15E+06	RESIDENT	1.67E-07	0.00E+00	0.00E+00	5.05E-08	2.28E-07	6.28E-07	0.00E+00	1.34E-07	0.00E+00	6.84E-07	1.50E-08	3.33E-08
5737024148241	5.74E+05	4.15E+06	RESIDENT	1.54E-07	0.00E+00	0.00E+00	4.87E-08	2.10E-07	5.90E-07	0.00E+00	1.29E-07	0.00E+00	6.43E-07	1.44E-08	3.22E-08
5737124148241	5.74E+05	4.15E+06	RESIDENT	1.42E-07	0.00E+00	0.00E+00	4.70E-08	1.94E-07	5.55E-07	0.00E+00	1.24E-07	0.00E+00	6.05E-07	1.38E-08	3.10E-08
5737224148241	5.74E+05	4.15E+06	RESIDENT	1.32E-07	0.00E+00	0.00E+00	4.53E-08	1.80E-07	5.23E-07	0.00E+00	1.20E-07	0.00E+00	5.69E-07	1.32E-08	2.99E-08
5728324148251	5.73E+05	4.15E+06	RESIDENT	4.63E-08	0.00E+00	0.00E+00	1.09E-07	6.34E-08	4.47E-07	0.00E+00	2.88E-07	0.00E+00	4.86E-07	1.40E-08	7.18E-08
5728424148251	5.73E+05	4.15E+06	RESIDENT	4.84E-08	0.00E+00	0.00E+00	1.13E-07	6.62E-08	4.70E-07	0.00E+00	2.99E-07	0.00E+00	5.11E-07	1.48E-08	7.45E-08
5728524148251	5.73E+05	4.15E+06	RESIDENT	5.07E-08	0.00E+00	0.00E+00	1.18E-07	6.94E-08	4.97E-07	0.00E+00	3.11E-07	0.00E+00	5.41E-07	1.58E-08	7.76E-08
5728624148251	5.73E+05	4.15E+06	RESIDENT	5.32E-08	0.00E+00	0.00E+00	1.22E-07	7.28E-08	5.25E-07	0.00E+00	3.23E-07	0.00E+00	5.72E-07	1.68E-08	8.06E-08
5728724148251	5.73E+05	4.15E+06	RESIDENT	5.59E-08	0.00E+00	0.00E+00	1.27E-07	7.64E-08	5.56E-07	0.00E+00	3.35E-07	0.00E+00	6.05E-07	1.79E-08	8.36E-08
5728824148251	5.73E+05	4.15E+06	RESIDENT	5.87E-08	0.00E+00	0.00E+00	1.31E-07	8.02E-08	5.88E-07	0.00E+00	3.47E-07	0.00E+00	6.40E-07	1.92E-08	8.65E-08
5728924148251	5.73E+05	4.15E+06	RESIDENT	6.18E-08	0.00E+00	0.00E+00	1.36E-07	8.45E-08	6.24E-07	0.00E+00	3.59E-07	0.00E+00	6.80E-07	2.07E-08	8.97E-08
5729024148251	5.73E+05	4.15E+06	RESIDENT	6.53E-08	0.00E+00	0.00E+00	1.41E-07	8.92E-08	6.66E-07	0.00E+00	3.73E-07	0.00E+00	7.25E-07	2.24E-08	9.30E-08
5729124148251	5.73E+05	4.15E+06	RESIDENT	6.89E-08	0.00E+00	0.00E+00	1.46E-07	9.43E-08	7.10E-07	0.00E+00	3.86E-07	0.00E+00	7.73E-07	2.43E-08	9.63E-08
5729224148251	5.73E+05	4.15E+06	RESIDENT	7.30E-08	0.00E+00	0.00E+00	1.51E-07	9.98E-08	7.60E-07	0.00E+00	3.99E-07	0.00E+00	8.27E-07	2.65E-08	9.96E-08
5729324148251	5.73E+05	4.15E+06	RESIDENT	7.73E-08	0.00E+00	0.00E+00	1.56E-07	1.06E-07	8.15E-07	0.00E+00	4.13E-07	0.00E+00	8.87E-07	2.90E-08	1.03E-07
5729424148251	5.73E+05	4.15E+06	RESIDENT	8.21E-08	0.00E+00	0.00E+00	1.61E-07	1.12E-07	8.78E-07	0.00E+00	4.27E-07	0.00E+00	9.56E-07	3.19E-08	1.07E-07
5729524148251	5.73E+05	4.15E+06	RESIDENT	8.73E-08	0.00E+00	0.00E+00	1.67E-07	1.19E-07	9.49E-07	0.00E+00	4.42E-07	0.00E+00	1.03E-06	3.51E-08	1.10E-07
5729624148251	5.73E+05	4.15E+06	RESIDENT	9.31E-08	0.00E+00	0.00E+00	1.73E-07	1.27E-07	1.03E-06	0.00E+00	4.57E-07	0.00E+00	1.12E-06	3.87E-08	1.14E-07
5729724148251	5.73E+05	4.15E+06	RESIDENT	9.94E-08	0.00E+00	0.00E+00	1.78E-07	1.36E-07	1.13E-06	0.00E+00	4.72E-07	0.00E+00	1.22E-06	4.27E-08	1.18E-07
5729824148251	5.73E+05	4.15E+06	RESIDENT	1.06E-07	0.00E+00	0.00E+00	1.85E-07	1.46E-07	1.24E-06	0.00E+00	4.89E-07	0.00E+00	1.35E-06	4.72E-08	1.22E-07
5729924148251	5.73E+05	4.15E+06	RESIDENT	1.14E-07	0.00E+00	0.00E+00	1.91E-07	1.56E-07	1.36E-06	0.00E+00	5.05E-07	0.00E+00	1.48E-06	5.19E-08	1.26E-07
5730024148251	5.73E+05	4.15E+06	RESIDENT	1.23E-07	0.00E+00	0.00E+00	1.97E-07	1.68E-07	1.51E-06	0.00E+00	5.22E-07	0.00E+00	1.64E-06	5.70E-08	1.30E-07
5730124148251	5.73E+05	4.15E+06	RESIDENT	1.32E-07	0.00E+00	0.00E+00	2.04E-07	1.80E-07	1.67E-06	0.00E+00	5.39E-07	0.00E+00	1.82E-06	6.25E-08	1.34E-07
5730224148251	5.73E+05	4.15E+06	RESIDENT	1.42E-07	0.00E+00	0.00E+00	2.10E-07	1.94E-07	1.87E-06	0.00E+00	5.56E-07	0.00E+00	2.03E-06	6.83E-08	1.39E-07
5730324148251	5.73E+05	4.15E+06	RESIDENT	1.54E-07	0.00E+00	0.00E+00	2.17E-07	2.10E-07	2.09E-06	0.00E+00	5.73E-07	0.00E+00	2.27E-06	7.44E-08	1.43E-07
5730424148251	5.73E+05	4.15E+06	RESIDENT	1.67E-07	0.00E+00	0.00E+00	2.23E-07	2.28E-07	2.34E-06	0.00E+00	5.91E-07	0.00E+00	2.54E-06	8.09E-08	1.47E-07
5730524148251	5.73E+05	4.15E+06	RESIDENT	1.81E-07	0.00E+00	0.00E+00	2.30E-07	2.47E-07	2.62E-06	0.00E+00	6.08E-07	0.00E+00	2.85E-06	8.76E-08	1.52E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730624148251	5.73E+05	4.15E+06	RESIDENT	1.97E-07	0.00E+00	0.00E+00	2.35E-07	2.69E-07	2.93E-06	0.00E+00	6.23E-07	0.00E+00	3.19E-06	9.44E-08	1.55E-07
5730724148251	5.73E+05	4.15E+06	RESIDENT	2.15E-07	0.00E+00	0.00E+00	2.42E-07	2.94E-07	3.29E-06	0.00E+00	6.39E-07	0.00E+00	3.58E-06	1.02E-07	1.59E-07
5730824148251	5.73E+05	4.15E+06	RESIDENT	2.35E-07	0.00E+00	0.00E+00	2.47E-07	3.22E-07	3.68E-06	0.00E+00	6.54E-07	0.00E+00	4.00E-06	1.09E-07	1.63E-07
5730924148251	5.73E+05	4.15E+06	RESIDENT	2.59E-07	0.00E+00	0.00E+00	2.53E-07	3.54E-07	4.11E-06	0.00E+00	6.69E-07	0.00E+00	4.47E-06	1.16E-07	1.67E-07
5731024148251	5.73E+05	4.15E+06	RESIDENT	2.86E-07	0.00E+00	0.00E+00	2.58E-07	3.91E-07	4.57E-06	0.00E+00	6.82E-07	0.00E+00	4.98E-06	1.24E-07	1.70E-07
5731124148251	5.73E+05	4.15E+06	RESIDENT	3.18E-07	0.00E+00	0.00E+00	2.63E-07	4.35E-07	5.09E-06	0.00E+00	6.97E-07	0.00E+00	5.54E-06	1.31E-07	1.74E-07
5731224148251	5.73E+05	4.15E+06	RESIDENT	3.56E-07	0.00E+00	0.00E+00	2.68E-07	4.87E-07	5.63E-06	0.00E+00	7.10E-07	0.00E+00	6.13E-06	1.38E-07	1.77E-07
5731324148251	5.73E+05	4.15E+06	RESIDENT	4.03E-07	0.00E+00	0.00E+00	2.74E-07	5.51E-07	6.21E-06	0.00E+00	7.26E-07	0.00E+00	6.76E-06	1.44E-07	1.81E-07
5731424148251	5.73E+05	4.15E+06	RESIDENT	4.60E-07	0.00E+00	0.00E+00	2.80E-07	6.29E-07	6.81E-06	0.00E+00	7.42E-07	0.00E+00	7.41E-06	1.50E-07	1.85E-07
5731524148251	5.73E+05	4.15E+06	RESIDENT	5.31E-07	0.00E+00	0.00E+00	2.86E-07	7.26E-07	7.39E-06	0.00E+00	7.57E-07	0.00E+00	8.05E-06	1.54E-07	1.89E-07
5731624148251	5.73E+05	4.15E+06	RESIDENT	6.20E-07	0.00E+00	0.00E+00	2.92E-07	8.48E-07	7.97E-06	0.00E+00	7.73E-07	0.00E+00	8.68E-06	1.57E-07	1.93E-07
5731724148251	5.73E+05	4.15E+06	RESIDENT	7.35E-07	0.00E+00	0.00E+00	2.99E-07	1.00E-06	8.53E-06	0.00E+00	7.90E-07	0.00E+00	9.29E-06	1.59E-07	1.97E-07
5731824148251	5.73E+05	4.15E+06	RESIDENT	8.82E-07	0.00E+00	0.00E+00	3.06E-07	1.21E-06	9.06E-06	0.00E+00	8.10E-07	0.00E+00	9.86E-06	1.60E-07	2.02E-07
5731924148251	5.73E+05	4.15E+06	RESIDENT	1.07E-06	0.00E+00	0.00E+00	3.16E-07	1.47E-06	9.57E-06	0.00E+00	8.36E-07	0.00E+00	1.04E-05	1.60E-07	2.09E-07
5732024148251	5.73E+05	4.15E+06	RESIDENT	1.31E-06	0.00E+00	0.00E+00	3.27E-07	1.79E-06	1.00E-05	0.00E+00	8.65E-07	0.00E+00	1.09E-05	1.59E-07	2.16E-07
5732124148251	5.73E+05	4.15E+06	RESIDENT	1.61E-06	0.00E+00	0.00E+00	3.41E-07	2.20E-06	1.04E-05	0.00E+00	9.03E-07	0.00E+00	1.13E-05	1.57E-07	2.25E-07
5733324148251	5.73E+05	4.15E+06	UCART1	5.00E-06	0.00E+00	0.00E+00	2.98E-07	6.84E-06	8.20E-06	0.00E+00	7.88E-07	0.00E+00	8.93E-06	1.01E-07	1.97E-07
5733424148251	5.73E+05	4.15E+06	UCART1	4.88E-06	0.00E+00	0.00E+00	2.22E-07	6.68E-06	7.61E-06	0.00E+00	5.89E-07	0.00E+00	8.28E-06	9.55E-08	1.47E-07
5733524148251	5.73E+05	4.15E+06	UCART1	4.79E-06	0.00E+00	0.00E+00	2.51E-07	6.55E-06	7.09E-06	0.00E+00	6.63E-07	0.00E+00	7.72E-06	9.06E-08	1.65E-07
5733624148251	5.73E+05	4.15E+06	REC	4.66E-06	0.00E+00	0.00E+00	2.23E-07	6.37E-06	6.59E-06	0.00E+00	5.90E-07	0.00E+00	7.17E-06	8.58E-08	1.47E-07
5733724148251	5.73E+05	4.15E+06	REC	4.48E-06	0.00E+00	0.00E+00	2.03E-07	6.13E-06	6.11E-06	0.00E+00	5.37E-07	0.00E+00	6.65E-06	8.12E-08	1.34E-07
5733824148251	5.73E+05	4.15E+06	REC	4.26E-06	0.00E+00	0.00E+00	1.87E-07	5.83E-06	5.64E-06	0.00E+00	4.95E-07	0.00E+00	6.14E-06	7.67E-08	1.24E-07
5733924148251	5.73E+05	4.15E+06	REC	3.99E-06	0.00E+00	0.00E+00	1.74E-07	5.45E-06	5.19E-06	0.00E+00	4.60E-07	0.00E+00	5.65E-06	7.22E-08	1.15E-07
5734024148251	5.73E+05	4.15E+06	REC	3.69E-06	0.00E+00	0.00E+00	1.62E-07	5.04E-06	4.76E-06	0.00E+00	4.30E-07	0.00E+00	5.18E-06	6.79E-08	1.07E-07
5734124148251	5.73E+05	4.15E+06	REC	3.38E-06	0.00E+00	0.00E+00	1.53E-07	4.62E-06	4.37E-06	0.00E+00	4.04E-07	0.00E+00	4.75E-06	6.37E-08	1.01E-07
5734224148251	5.73E+05	4.15E+06	REC	3.06E-06	0.00E+00	0.00E+00	1.44E-07	4.19E-06	4.00E-06	0.00E+00	3.81E-07	0.00E+00	4.35E-06	5.98E-08	9.50E-08
5734324148251	5.73E+05	4.15E+06	REC	2.75E-06	0.00E+00	0.00E+00	1.36E-07	3.76E-06	3.67E-06	0.00E+00	3.61E-07	0.00E+00	3.99E-06	5.62E-08	8.99E-08
5734424148251	5.73E+05	4.15E+06	REC	2.45E-06	0.00E+00	0.00E+00	1.29E-07	3.35E-06	3.36E-06	0.00E+00	3.42E-07	0.00E+00	3.66E-06	5.27E-08	8.54E-08
5734524148251	5.73E+05	4.15E+06	REC	2.17E-06	0.00E+00	0.00E+00	1.23E-07	2.97E-06	3.09E-06	0.00E+00	3.26E-07	0.00E+00	3.36E-06	4.95E-08	8.13E-08
5734624148251	5.73E+05	4.15E+06	REC	1.91E-06	0.00E+00	0.00E+00	1.17E-07	2.62E-06	2.84E-06	0.00E+00	3.11E-07	0.00E+00	3.09E-06	4.64E-08	7.75E-08
5734724148251	5.73E+05	4.15E+06	REC	1.68E-06	0.00E+00	0.00E+00	1.12E-07	2.30E-06	2.62E-06	0.00E+00	2.97E-07	0.00E+00	2.86E-06	4.36E-08	7.40E-08
5734824148251	5.73E+05	4.15E+06	REC	1.48E-06	0.00E+00	0.00E+00	1.07E-07	2.02E-06	2.43E-06	0.00E+00	2.84E-07	0.00E+00	2.64E-06	4.11E-08	7.09E-08
5734924148251	5.73E+05	4.15E+06	REC	1.30E-06	0.00E+00	0.00E+00	1.03E-07	1.77E-06	2.25E-06	0.00E+00	2.72E-07	0.00E+00	2.45E-06	3.87E-08	6.79E-08
5735024148251	5.74E+05	4.15E+06	REC	1.13E-06	0.00E+00	0.00E+00	9.87E-08	1.55E-06	2.09E-06	0.00E+00	2.61E-07	0.00E+00	2.28E-06	3.64E-08	6.51E-08
5735124148251	5.74E+05	4.15E+06	REC	9.97E-07	0.00E+00	0.00E+00	9.48E-08	1.36E-06	1.95E-06	0.00E+00	2.51E-07	0.00E+00	2.12E-06	3.44E-08	6.25E-08
5735224148251	5.74E+05	4.15E+06	REC	8.81E-07	0.00E+00	0.00E+00	9.13E-08	1.20E-06	1.82E-06	0.00E+00	2.41E-07	0.00E+00	1.98E-06	3.25E-08	6.02E-08
5735324148251	5.74E+05	4.15E+06	REC	7.83E-07	0.00E+00	0.00E+00	8.81E-08	1.07E-06	1.70E-06	0.00E+00	2.33E-07	0.00E+00	1.85E-06	3.09E-08	5.82E-08
5735424148251	5.74E+05	4.15E+06	REC	6.98E-07	0.00E+00	0.00E+00	8.51E-08	9.54E-07	1.60E-06	0.00E+00	2.25E-07	0.00E+00	1.74E-06	2.93E-08	5.62E-08
5735524148251	5.74E+05	4.15E+06	REC	6.23E-07	0.00E+00	0.00E+00	8.22E-08	8.52E-07	1.50E-06	0.00E+00	2.18E-07	0.00E+00	1.63E-06	2.79E-08	5.43E-08
5735624148251	5.74E+05	4.15E+06	REC	5.58E-07	0.00E+00	0.00E+00	7.95E-08	7.63E-07	1.40E-06	0.00E+00	2.10E-07	0.00E+00	1.53E-06	2.65E-08	5.25E-08
5735724148251	5.74E+05	4.15E+06	REC	5.01E-07	0.00E+00	0.00E+00	7.69E-08	6.85E-07	1.32E-06	0.00E+00	2.03E-07	0.00E+00	1.43E-06	2.53E-08	5.07E-08
5735824148251	5.74E+05	4.15E+06	REC	4.51E-07	0.00E+00	0.00E+00	7.44E-08	6.17E-07	1.24E-06	0.00E+00	1.97E-07	0.00E+00	1.35E-06	2.42E-08	4.91E-08
5735924148251	5.74E+05	4.15E+06	UCART1	4.07E-07	0.00E+00	0.00E+00	7.21E-08	5.56E-07	1.16E-06	0.00E+00	1.91E-07	0.00E+00	1.26E-06	2.31E-08	4.76E-08
5736024148251	5.74E+05	4.15E+06	RESIDENT	3.67E-07	0.00E+00	0.00E+00	6.97E-08	5.01E-07	1.09E-06	0.00E+00	1.84E-07	0.00E+00	1.18E-06	2.21E-08	4.60E-08
5736124148251	5.74E+05	4.15E+06	RESIDENT	3.31E-07	0.00E+00	0.00E+00	6.74E-08	4.53E-07	1.02E-06	0.00E+00	1.78E-07	0.00E+00	1.11E-06	2.11E-08	4.45E-08
5736224148251	5.74E+05	4.15E+06	RESIDENT	3.00E-07	0.00E+00	0.00E+00	6.52E-08	4.10E-07	9.57E-07	0.00E+00	1.73E-07	0.00E+00	1.04E-06	2.02E-08	4.30E-08
5736324148251	5.74E+05	4.15E+06	RESIDENT	2.73E-07	0.00E+00	0.00E+00	6.31E-08	3.73E-07	8.98E-07	0.00E+00	1.67E-07	0.00E+00	9.78E-07	1.94E-08	4.17E-08
5736424148251	5.74E+05	4.15E+06	RESIDENT	2.48E-07	0.00E+00	0.00E+00	6.11E-08	3.39E-07	8.42E-07	0.00E+00	1.62E-07	0.00E+00	9.17E-07	1.86E-08	4.03E-08
5736524148251	5.74E+05	4.15E+06	RESIDENT	2.26E-07	0.00E+00	0.00E+00	5.90E-08	3.09E-07	7.89E-07	0.00E+00	1.56E-07	0.00E+00	8.59E-07	1.78E-08	3.89E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736624148251	5.74E+05	4.15E+06	RESIDENT	2.06E-07	0.00E+00	0.00E+00	5.69E-08	2.82E-07	7.40E-07	0.00E+00	1.51E-07	0.00E+00	8.05E-07	1.70E-08	3.76E-08
5736724148251	5.74E+05	4.15E+06	RESIDENT	1.88E-07	0.00E+00	0.00E+00	5.49E-08	2.58E-07	6.93E-07	0.00E+00	1.45E-07	0.00E+00	7.55E-07	1.63E-08	3.63E-08
5736824148251	5.74E+05	4.15E+06	RESIDENT	1.73E-07	0.00E+00	0.00E+00	5.30E-08	2.37E-07	6.51E-07	0.00E+00	1.40E-07	0.00E+00	7.08E-07	1.56E-08	3.50E-08
5736924148251	5.74E+05	4.15E+06	RESIDENT	1.59E-07	0.00E+00	0.00E+00	5.12E-08	2.18E-07	6.11E-07	0.00E+00	1.35E-07	0.00E+00	6.65E-07	1.50E-08	3.38E-08
5737024148251	5.74E+05	4.15E+06	RESIDENT	1.47E-07	0.00E+00	0.00E+00	4.94E-08	2.01E-07	5.73E-07	0.00E+00	1.31E-07	0.00E+00	6.24E-07	1.43E-08	3.26E-08
5737124148251	5.74E+05	4.15E+06	RESIDENT	1.36E-07	0.00E+00	0.00E+00	4.76E-08	1.86E-07	5.38E-07	0.00E+00	1.26E-07	0.00E+00	5.86E-07	1.37E-08	3.14E-08
5737224148251	5.74E+05	4.15E+06	RESIDENT	1.26E-07	0.00E+00	0.00E+00	4.59E-08	1.72E-07	5.06E-07	0.00E+00	1.21E-07	0.00E+00	5.51E-07	1.31E-08	3.03E-08
5737324148251	5.74E+05	4.15E+06	RESIDENT	1.17E-07	0.00E+00	0.00E+00	4.42E-08	1.60E-07	4.77E-07	0.00E+00	1.17E-07	0.00E+00	5.19E-07	1.25E-08	2.92E-08
5728224148261	5.73E+05	4.15E+06	RESIDENT	4.42E-08	0.00E+00	0.00E+00	1.08E-07	6.05E-08	4.26E-07	0.00E+00	2.87E-07	0.00E+00	4.64E-07	1.34E-08	7.15E-08
5728324148261	5.73E+05	4.15E+06	RESIDENT	4.62E-08	0.00E+00	0.00E+00	1.13E-07	6.32E-08	4.49E-07	0.00E+00	2.99E-07	0.00E+00	4.89E-07	1.42E-08	7.45E-08
5728424148261	5.73E+05	4.15E+06	RESIDENT	4.82E-08	0.00E+00	0.00E+00	1.17E-07	6.60E-08	4.73E-07	0.00E+00	3.10E-07	0.00E+00	5.15E-07	1.50E-08	7.74E-08
5728524148261	5.73E+05	4.15E+06	RESIDENT	5.05E-08	0.00E+00	0.00E+00	1.22E-07	6.91E-08	4.99E-07	0.00E+00	3.23E-07	0.00E+00	5.44E-07	1.59E-08	8.04E-08
5728624148261	5.73E+05	4.15E+06	RESIDENT	5.30E-08	0.00E+00	0.00E+00	1.27E-07	7.24E-08	5.29E-07	0.00E+00	3.36E-07	0.00E+00	5.76E-07	1.69E-08	8.37E-08
5728724148261	5.73E+05	4.15E+06	RESIDENT	5.56E-08	0.00E+00	0.00E+00	1.32E-07	7.60E-08	5.60E-07	0.00E+00	3.48E-07	0.00E+00	6.09E-07	1.81E-08	8.69E-08
5728824148261	5.73E+05	4.15E+06	RESIDENT	5.83E-08	0.00E+00	0.00E+00	1.36E-07	7.98E-08	5.93E-07	0.00E+00	3.61E-07	0.00E+00	6.45E-07	1.93E-08	9.00E-08
5728924148261	5.73E+05	4.15E+06	RESIDENT	6.14E-08	0.00E+00	0.00E+00	1.41E-07	8.40E-08	6.30E-07	0.00E+00	3.74E-07	0.00E+00	6.85E-07	2.08E-08	9.33E-08
5729024148261	5.73E+05	4.15E+06	RESIDENT	6.48E-08	0.00E+00	0.00E+00	1.47E-07	8.86E-08	6.71E-07	0.00E+00	3.88E-07	0.00E+00	7.30E-07	2.25E-08	9.68E-08
5729124148261	5.73E+05	4.15E+06	RESIDENT	6.84E-08	0.00E+00	0.00E+00	1.52E-07	9.35E-08	7.16E-07	0.00E+00	4.02E-07	0.00E+00	7.80E-07	2.44E-08	1.00E-07
5729224148261	5.73E+05	4.15E+06	RESIDENT	7.23E-08	0.00E+00	0.00E+00	1.57E-07	9.89E-08	7.66E-07	0.00E+00	4.16E-07	0.00E+00	8.34E-07	2.66E-08	1.04E-07
5729324148261	5.73E+05	4.15E+06	RESIDENT	7.66E-08	0.00E+00	0.00E+00	1.63E-07	1.05E-07	8.22E-07	0.00E+00	4.31E-07	0.00E+00	8.95E-07	2.91E-08	1.07E-07
5729424148261	5.73E+05	4.15E+06	RESIDENT	8.13E-08	0.00E+00	0.00E+00	1.69E-07	1.11E-07	8.85E-07	0.00E+00	4.46E-07	0.00E+00	9.64E-07	3.20E-08	1.11E-07
5729524148261	5.73E+05	4.15E+06	RESIDENT	8.65E-08	0.00E+00	0.00E+00	1.74E-07	1.18E-07	9.57E-07	0.00E+00	4.61E-07	0.00E+00	1.04E-06	3.52E-08	1.15E-07
5729624148261	5.73E+05	4.15E+06	RESIDENT	9.21E-08	0.00E+00	0.00E+00	1.80E-07	1.26E-07	1.04E-06	0.00E+00	4.77E-07	0.00E+00	1.13E-06	3.89E-08	1.19E-07
5729724148261	5.73E+05	4.15E+06	RESIDENT	9.85E-08	0.00E+00	0.00E+00	1.87E-07	1.35E-07	1.13E-06	0.00E+00	4.94E-07	0.00E+00	1.23E-06	4.31E-08	1.23E-07
5729824148261	5.73E+05	4.15E+06	RESIDENT	1.05E-07	0.00E+00	0.00E+00	1.93E-07	1.44E-07	1.24E-06	0.00E+00	5.12E-07	0.00E+00	1.35E-06	4.76E-08	1.28E-07
5729924148261	5.73E+05	4.15E+06	RESIDENT	1.13E-07	0.00E+00	0.00E+00	2.00E-07	1.55E-07	1.37E-06	0.00E+00	5.30E-07	0.00E+00	1.49E-06	5.27E-08	1.32E-07
5730024148261	5.73E+05	4.15E+06	RESIDENT	1.21E-07	0.00E+00	0.00E+00	2.07E-07	1.66E-07	1.52E-06	0.00E+00	5.49E-07	0.00E+00	1.66E-06	5.82E-08	1.37E-07
5730124148261	5.73E+05	4.15E+06	RESIDENT	1.31E-07	0.00E+00	0.00E+00	2.15E-07	1.79E-07	1.69E-06	0.00E+00	5.68E-07	0.00E+00	1.84E-06	6.40E-08	1.42E-07
5730224148261	573022	4148261	RESIDENT	1.41E-07	0.00E+00	0.00E+00	2.22E-07	1.93E-07	1.89E-06	0.00E+00	5.87E-07	0.00E+00	2.06E-06	7.02E-08	1.46E-07
5730324148261	573032	4148261	RESIDENT	1.53E-07	0.00E+00	0.00E+00	2.29E-07	2.09E-07	2.12E-06	0.00E+00	6.07E-07	0.00E+00	2.31E-06	7.68E-08	1.51E-07
5730424148261	573042	4148261	RESIDENT	1.66E-07	0.00E+00	0.00E+00	2.36E-07	2.27E-07	2.38E-06	0.00E+00	6.26E-07	0.00E+00	2.59E-06	8.37E-08	1.56E-07
5730524148261	573052	4148261	RESIDENT	1.80E-07	0.00E+00	0.00E+00	2.44E-07	2.47E-07	2.68E-06	0.00E+00	6.45E-07	0.00E+00	2.91E-06	9.09E-08	1.61E-07
5730624148261	573062	4148261	RESIDENT	1.97E-07	0.00E+00	0.00E+00	2.50E-07	2.69E-07	3.01E-06	0.00E+00	6.63E-07	0.00E+00	3.28E-06	9.84E-08	1.65E-07
5730724148261	573072	4148261	RESIDENT	2.16E-07	0.00E+00	0.00E+00	2.58E-07	2.95E-07	3.39E-06	0.00E+00	6.82E-07	0.00E+00	3.69E-06	1.06E-07	1.70E-07
5730824148261	573082	4148261	RESIDENT	2.37E-07	0.00E+00	0.00E+00	2.64E-07	3.24E-07	3.81E-06	0.00E+00	6.98E-07	0.00E+00	4.14E-06	1.14E-07	1.74E-07
5730924148261	573092	4148261	RESIDENT	2.61E-07	0.00E+00	0.00E+00	2.70E-07	3.57E-07	4.27E-06	0.00E+00	7.14E-07	0.00E+00	4.65E-06	1.23E-07	1.78E-07
5731024148261	573102	4148261	RESIDENT	2.88E-07	0.00E+00	0.00E+00	2.75E-07	3.94E-07	4.77E-06	0.00E+00	7.29E-07	0.00E+00	5.20E-06	1.30E-07	1.82E-07
5731124148261	573112	4148261	RESIDENT	3.21E-07	0.00E+00	0.00E+00	2.81E-07	4.39E-07	5.33E-06	0.00E+00	7.44E-07	0.00E+00	5.80E-06	1.38E-07	1.86E-07
5731224148261	573122	4148261	RESIDENT	3.59E-07	0.00E+00	0.00E+00	2.87E-07	4.91E-07	5.91E-06	0.00E+00	7.58E-07	0.00E+00	6.43E-06	1.46E-07	1.89E-07
5731324148261	573132	4148261	RESIDENT	4.05E-07	0.00E+00	0.00E+00	2.93E-07	5.55E-07	6.54E-06	0.00E+00	7.75E-07	0.00E+00	7.12E-06	1.53E-07	1.93E-07
5731424148261	573142	4148261	RESIDENT	4.61E-07	0.00E+00	0.00E+00	2.98E-07	6.30E-07	7.17E-06	0.00E+00	7.88E-07	0.00E+00	7.80E-06	1.58E-07	1.97E-07
5731524148261	573152	4148261	RESIDENT	5.31E-07	0.00E+00	0.00E+00	3.04E-07	7.26E-07	7.81E-06	0.00E+00	8.05E-07	0.00E+00	8.50E-06	1.63E-07	2.01E-07
5731624148261	573162	4148261	RESIDENT	6.21E-07	0.00E+00	0.00E+00	3.11E-07	8.49E-07	8.46E-06	0.00E+00	8.23E-07	0.00E+00	9.20E-06	1.67E-07	2.05E-07
5731724148261	573172	4148261	RESIDENT	7.39E-07	0.00E+00	0.00E+00	3.19E-07	1.01E-06	9.09E-06	0.00E+00	8.45E-07	0.00E+00	9.90E-06	1.69E-07	2.11E-07
5731824148261	573182	4148261	RESIDENT	8.92E-07	0.00E+00	0.00E+00	3.28E-07	1.22E-06	9.69E-06	0.00E+00	8.69E-07	0.00E+00	1.06E-05	1.70E-07	2.17E-07
5731924148261	573192	4148261	RESIDENT	1.10E-06	0.00E+00	0.00E+00	3.40E-07	1.50E-06	1.03E-05	0.00E+00	8.99E-07	0.00E+00	1.12E-05	1.70E-07	2.24E-07
5732024148261	573202	4148261	RESIDENT	1.37E-06	0.00E+00	0.00E+00	3.57E-07	1.87E-06	1.08E-05	0.00E+00	9.45E-07	0.00E+00	1.18E-05	1.69E-07	2.36E-07
5733224148261	573322	4148261	UCART1	5.45E-06	0.00E+00	0.00E+00	2.39E-07	7.46E-06	9.21E-06	0.00E+00	6.33E-07	0.00E+00	1.00E-05	1.10E-07	1.58E-07
5733324148261	573332	4148261	UCART1	5.42E-06	0.00E+00	0.00E+00	2.46E-07	7.41E-06	8.58E-06	0.00E+00	6.50E-07	0.00E+00	9.34E-06	1.04E-07	1.62E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733424148261	573342	4148261	REC	5.37E-06	0.00E+00	0.00E+00	2.40E-07	7.34E-06	7.99E-06	0.00E+00	6.35E-07	0.00E+00	8.70E-06	9.86E-08	1.58E-07
5733524148261	573352	4148261	REC	5.27E-06	0.00E+00	0.00E+00	2.16E-07	7.21E-06	7.43E-06	0.00E+00	5.72E-07	0.00E+00	8.09E-06	9.33E-08	1.43E-07
5733624148261	573362	4148261	REC	5.13E-06	0.00E+00	0.00E+00	1.99E-07	7.02E-06	6.89E-06	0.00E+00	5.27E-07	0.00E+00	7.50E-06	8.83E-08	1.31E-07
5733724148261	573372	4148261	REC	4.94E-06	0.00E+00	0.00E+00	1.85E-07	6.75E-06	6.36E-06	0.00E+00	4.90E-07	0.00E+00	6.92E-06	8.34E-08	1.22E-07
5733824148261	573382	4148261	REC	4.67E-06	0.00E+00	0.00E+00	1.73E-07	6.39E-06	5.85E-06	0.00E+00	4.59E-07	0.00E+00	6.36E-06	7.86E-08	1.14E-07
5733924148261	573392	4148261	REC	4.34E-06	0.00E+00	0.00E+00	1.62E-07	5.94E-06	5.34E-06	0.00E+00	4.30E-07	0.00E+00	5.82E-06	7.37E-08	1.07E-07
5734024148261	573402	4148261	REC	3.99E-06	0.00E+00	0.00E+00	1.53E-07	5.46E-06	4.88E-06	0.00E+00	4.05E-07	0.00E+00	5.31E-06	6.91E-08	1.01E-07
5734124148261	573412	4148261	REC	3.63E-06	0.00E+00	0.00E+00	1.45E-07	4.96E-06	4.45E-06	0.00E+00	3.83E-07	0.00E+00	4.85E-06	6.47E-08	9.55E-08
5734224148261	573422	4148261	REC	3.27E-06	0.00E+00	0.00E+00	1.37E-07	4.47E-06	4.07E-06	0.00E+00	3.64E-07	0.00E+00	4.43E-06	6.06E-08	9.07E-08
5734324148261	573432	4148261	REC	2.91E-06	0.00E+00	0.00E+00	1.31E-07	3.99E-06	3.72E-06	0.00E+00	3.47E-07	0.00E+00	4.05E-06	5.68E-08	8.64E-08
5734424148261	573442	4148261	REC	2.58E-06	0.00E+00	0.00E+00	1.25E-07	3.52E-06	3.40E-06	0.00E+00	3.31E-07	0.00E+00	3.70E-06	5.32E-08	8.25E-08
5734524148261	573452	4148261	REC	2.26E-06	0.00E+00	0.00E+00	1.20E-07	3.09E-06	3.12E-06	0.00E+00	3.16E-07	0.00E+00	3.39E-06	4.98E-08	7.89E-08
5734624148261	573462	4148261	REC	1.98E-06	0.00E+00	0.00E+00	1.14E-07	2.70E-06	2.87E-06	0.00E+00	3.03E-07	0.00E+00	3.12E-06	4.67E-08	7.56E-08
5734724148261	573472	4148261	REC	1.72E-06	0.00E+00	0.00E+00	1.10E-07	2.35E-06	2.64E-06	0.00E+00	2.91E-07	0.00E+00	2.88E-06	4.39E-08	7.25E-08
5734824148261	573482	4148261	UCART1	1.50E-06	0.00E+00	0.00E+00	1.06E-07	2.06E-06	2.45E-06	0.00E+00	2.80E-07	0.00E+00	2.67E-06	4.14E-08	6.98E-08
5734924148261	573492	4148261	REC	1.31E-06	0.00E+00	0.00E+00	1.02E-07	1.79E-06	2.27E-06	0.00E+00	2.69E-07	0.00E+00	2.47E-06	3.90E-08	6.72E-08
5735024148261	573502	4148261	REC	1.14E-06	0.00E+00	0.00E+00	9.79E-08	1.56E-06	2.11E-06	0.00E+00	2.59E-07	0.00E+00	2.30E-06	3.67E-08	6.46E-08
5735124148261	573512	4148261	REC	9.98E-07	0.00E+00	0.00E+00	9.44E-08	1.36E-06	1.96E-06	0.00E+00	2.50E-07	0.00E+00	2.14E-06	3.47E-08	6.23E-08
5735224148261	573522	4148261	REC	8.77E-07	0.00E+00	0.00E+00	9.12E-08	1.20E-06	1.83E-06	0.00E+00	2.41E-07	0.00E+00	1.99E-06	3.28E-08	6.02E-08
5735324148261	573532	4148261	REC	7.77E-07	0.00E+00	0.00E+00	8.83E-08	1.06E-06	1.72E-06	0.00E+00	2.34E-07	0.00E+00	1.87E-06	3.12E-08	5.83E-08
5735424148261	573542	4148261	REC	6.91E-07	0.00E+00	0.00E+00	8.56E-08	9.46E-07	1.61E-06	0.00E+00	2.27E-07	0.00E+00	1.75E-06	2.97E-08	5.65E-08
5735524148261	573552	4148261	REC	6.15E-07	0.00E+00	0.00E+00	8.28E-08	8.41E-07	1.50E-06	0.00E+00	2.19E-07	0.00E+00	1.64E-06	2.82E-08	5.47E-08
5735624148261	573562	4148261	REC	5.48E-07	0.00E+00	0.00E+00	8.02E-08	7.49E-07	1.41E-06	0.00E+00	2.12E-07	0.00E+00	1.53E-06	2.68E-08	5.29E-08
5735724148261	573572	4148261	REC	4.89E-07	0.00E+00	0.00E+00	7.76E-08	6.69E-07	1.31E-06	0.00E+00	2.05E-07	0.00E+00	1.43E-06	2.55E-08	5.12E-08
5735824148261	573582	4148261	REC	4.38E-07	0.00E+00	0.00E+00	7.52E-08	5.99E-07	1.23E-06	0.00E+00	1.99E-07	0.00E+00	1.34E-06	2.44E-08	4.96E-08
5735924148261	573592	4148261	UCART1	3.93E-07	0.00E+00	0.00E+00	7.28E-08	5.38E-07	1.15E-06	0.00E+00	1.93E-07	0.00E+00	1.25E-06	2.33E-08	4.81E-08
5736024148261	573602	4148261	UCART1	3.53E-07	0.00E+00	0.00E+00	7.05E-08	4.83E-07	1.07E-06	0.00E+00	1.86E-07	0.00E+00	1.17E-06	2.22E-08	4.65E-08
5736124148261	573612	4148261	UCART1	3.18E-07	0.00E+00	0.00E+00	6.82E-08	4.35E-07	1.01E-06	0.00E+00	1.81E-07	0.00E+00	1.09E-06	2.12E-08	4.50E-08
5736224148261	573622	4148261	UCART1	2.87E-07	0.00E+00	0.00E+00	6.61E-08	3.93E-07	9.40E-07	0.00E+00	1.75E-07	0.00E+00	1.02E-06	2.03E-08	4.36E-08
5736324148261	573632	4148261	RESIDENT	2.60E-07	0.00E+00	0.00E+00	6.40E-08	3.56E-07	8.80E-07	0.00E+00	1.69E-07	0.00E+00	9.58E-07	1.95E-08	4.22E-08
5736424148261	573642	4148261	RESIDENT	2.36E-07	0.00E+00	0.00E+00	6.19E-08	3.23E-07	8.23E-07	0.00E+00	1.64E-07	0.00E+00	8.96E-07	1.86E-08	4.08E-08
5736524148261	573652	4148261	RESIDENT	2.15E-07	0.00E+00	0.00E+00	5.98E-08	2.94E-07	7.70E-07	0.00E+00	1.58E-07	0.00E+00	8.38E-07	1.78E-08	3.94E-08
5736624148261	573662	4148261	RESIDENT	1.96E-07	0.00E+00	0.00E+00	5.77E-08	2.68E-07	7.20E-07	0.00E+00	1.53E-07	0.00E+00	7.84E-07	1.70E-08	3.81E-08
5736724148261	573672	4148261	RESIDENT	1.79E-07	0.00E+00	0.00E+00	5.57E-08	2.45E-07	6.74E-07	0.00E+00	1.47E-07	0.00E+00	7.33E-07	1.63E-08	3.68E-08
5736824148261	573682	4148261	RESIDENT	1.65E-07	0.00E+00	0.00E+00	5.38E-08	2.25E-07	6.31E-07	0.00E+00	1.42E-07	0.00E+00	6.87E-07	1.56E-08	3.55E-08
5736924148261	573692	4148261	RESIDENT	1.52E-07	0.00E+00	0.00E+00	5.19E-08	2.08E-07	5.92E-07	0.00E+00	1.37E-07	0.00E+00	6.44E-07	1.49E-08	3.43E-08
5737024148261	573702	4148261	RESIDENT	1.40E-07	0.00E+00	0.00E+00	5.00E-08	1.92E-07	5.55E-07	0.00E+00	1.32E-07	0.00E+00	6.04E-07	1.42E-08	3.30E-08
5737124148261	573712	4148261	RESIDENT	1.30E-07	0.00E+00	0.00E+00	4.82E-08	1.77E-07	5.21E-07	0.00E+00	1.28E-07	0.00E+00	5.67E-07	1.36E-08	3.18E-08
5737224148261	573722	4148261	RESIDENT	1.20E-07	0.00E+00	0.00E+00	4.65E-08	1.65E-07	4.89E-07	0.00E+00	1.23E-07	0.00E+00	5.33E-07	1.30E-08	3.07E-08
5737324148261	573732	4148261	RESIDENT	1.12E-07	0.00E+00	0.00E+00	4.48E-08	1.53E-07	4.61E-07	0.00E+00	1.18E-07	0.00E+00	5.01E-07	1.24E-08	2.95E-08
5728224148271	572822	4148271	RESIDENT	4.41E-08	0.00E+00	0.00E+00	1.12E-07	6.03E-08	4.28E-07	0.00E+00	2.97E-07	0.00E+00	4.65E-07	1.35E-08	7.42E-08
5728324148271	572832	4148271	RESIDENT	4.60E-08	0.00E+00	0.00E+00	1.17E-07	6.29E-08	4.51E-07	0.00E+00	3.10E-07	0.00E+00	4.91E-07	1.43E-08	7.72E-08
5728424148271	572842	4148271	RESIDENT	4.80E-08	0.00E+00	0.00E+00	1.22E-07	6.57E-08	4.76E-07	0.00E+00	3.22E-07	0.00E+00	5.18E-07	1.51E-08	8.04E-08
5728524148271	572852	4148271	RESIDENT	5.03E-08	0.00E+00	0.00E+00	1.27E-07	6.88E-08	5.02E-07	0.00E+00	3.35E-07	0.00E+00	5.47E-07	1.61E-08	8.37E-08
5728624148271	572862	4148271	RESIDENT	5.27E-08	0.00E+00	0.00E+00	1.32E-07	7.21E-08	5.33E-07	0.00E+00	3.50E-07	0.00E+00	5.80E-07	1.71E-08	8.72E-08
5728724148271	572872	4148271	RESIDENT	5.53E-08	0.00E+00	0.00E+00	1.37E-07	7.56E-08	5.64E-07	0.00E+00	3.63E-07	0.00E+00	6.14E-07	1.82E-08	9.05E-08
5728824148271	572882	4148271	RESIDENT	5.80E-08	0.00E+00	0.00E+00	1.42E-07	7.94E-08	5.98E-07	0.00E+00	3.77E-07	0.00E+00	6.51E-07	1.95E-08	9.39E-08
5728924148271	572892	4148271	RESIDENT	6.10E-08	0.00E+00	0.00E+00	1.48E-07	8.35E-08	6.35E-07	0.00E+00	3.91E-07	0.00E+00	6.92E-07	2.10E-08	9.74E-08
5729024148271	572902	4148271	RESIDENT	6.44E-08	0.00E+00	0.00E+00	1.53E-07	8.80E-08	6.77E-07	0.00E+00	4.05E-07	0.00E+00	7.37E-07	2.26E-08	1.01E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729124148271	572912	4148271	RESIDENT	6.79E-08	0.00E+00	0.00E+00	1.59E-07	9.29E-08	7.23E-07	0.00E+00	4.20E-07	0.00E+00	7.87E-07	2.45E-08	1.05E-07
5729224148271	572922	4148271	RESIDENT	7.17E-08	0.00E+00	0.00E+00	1.64E-07	9.81E-08	7.72E-07	0.00E+00	4.35E-07	0.00E+00	8.41E-07	2.67E-08	1.08E-07
5729324148271	572932	4148271	RESIDENT	7.60E-08	0.00E+00	0.00E+00	1.70E-07	1.04E-07	8.30E-07	0.00E+00	4.51E-07	0.00E+00	9.04E-07	2.92E-08	1.12E-07
5729424148271	572942	4148271	RESIDENT	8.06E-08	0.00E+00	0.00E+00	1.76E-07	1.10E-07	8.93E-07	0.00E+00	4.66E-07	0.00E+00	9.72E-07	3.21E-08	1.16E-07
5729524148271	572952	4148271	RESIDENT	8.57E-08	0.00E+00	0.00E+00	1.83E-07	1.17E-07	9.65E-07	0.00E+00	4.83E-07	0.00E+00	1.05E-06	3.54E-08	1.20E-07
5729624148271	572962	4148271	RESIDENT	9.12E-08	0.00E+00	0.00E+00	1.89E-07	1.25E-07	1.05E-06	0.00E+00	5.00E-07	0.00E+00	1.14E-06	3.91E-08	1.25E-07
5729724148271	572972	4148271	RESIDENT	9.74E-08	0.00E+00	0.00E+00	1.96E-07	1.33E-07	1.14E-06	0.00E+00	5.18E-07	0.00E+00	1.24E-06	4.34E-08	1.29E-07
5729824148271	572982	4148271	RESIDENT	1.04E-07	0.00E+00	0.00E+00	2.03E-07	1.42E-07	1.25E-06	0.00E+00	5.37E-07	0.00E+00	1.36E-06	4.81E-08	1.34E-07
5729924148271	572992	4148271	RESIDENT	1.12E-07	0.00E+00	0.00E+00	2.10E-07	1.53E-07	1.38E-06	0.00E+00	5.57E-07	0.00E+00	1.50E-06	5.34E-08	1.39E-07
5730024148271	573002	4148271	RESIDENT	1.20E-07	0.00E+00	0.00E+00	2.18E-07	1.64E-07	1.53E-06	0.00E+00	5.77E-07	0.00E+00	1.67E-06	5.91E-08	1.44E-07
5730124148271	573012	4148271	RESIDENT	1.29E-07	0.00E+00	0.00E+00	2.26E-07	1.77E-07	1.71E-06	0.00E+00	5.99E-07	0.00E+00	1.86E-06	6.53E-08	1.49E-07
5730224148271	573022	4148271	RESIDENT	1.40E-07	0.00E+00	0.00E+00	2.34E-07	1.91E-07	1.91E-06	0.00E+00	6.20E-07	0.00E+00	2.08E-06	7.19E-08	1.55E-07
5730324148271	573032	4148271	RESIDENT	1.51E-07	0.00E+00	0.00E+00	2.42E-07	2.07E-07	2.14E-06	0.00E+00	6.40E-07	0.00E+00	2.33E-06	7.89E-08	1.60E-07
5730424148271	573042	4148271	RESIDENT	1.64E-07	0.00E+00	0.00E+00	2.50E-07	2.25E-07	2.41E-06	0.00E+00	6.62E-07	0.00E+00	2.63E-06	8.63E-08	1.65E-07
5730524148271	573052	4148271	RESIDENT	1.79E-07	0.00E+00	0.00E+00	2.58E-07	2.45E-07	2.73E-06	0.00E+00	6.84E-07	0.00E+00	2.97E-06	9.42E-08	1.71E-07
5730624148271	573062	4148271	RESIDENT	1.95E-07	0.00E+00	0.00E+00	2.66E-07	2.67E-07	3.07E-06	0.00E+00	7.04E-07	0.00E+00	3.35E-06	1.02E-07	1.75E-07
5730724148271	573072	4148271	RESIDENT	2.14E-07	0.00E+00	0.00E+00	2.74E-07	2.93E-07	3.47E-06	0.00E+00	7.24E-07	0.00E+00	3.78E-06	1.11E-07	1.81E-07
5730824148271	573082	4148271	RESIDENT	2.35E-07	0.00E+00	0.00E+00	2.80E-07	3.22E-07	3.91E-06	0.00E+00	7.42E-07	0.00E+00	4.26E-06	1.19E-07	1.85E-07
5730924148271	573092	4148271	RESIDENT	2.60E-07	0.00E+00	0.00E+00	2.87E-07	3.56E-07	4.41E-06	0.00E+00	7.60E-07	0.00E+00	4.80E-06	1.28E-07	1.89E-07
5731024148271	573102	4148271	RESIDENT	2.89E-07	0.00E+00	0.00E+00	2.94E-07	3.95E-07	4.96E-06	0.00E+00	7.78E-07	0.00E+00	5.40E-06	1.37E-07	1.94E-07
5731124148271	573112	4148271	RESIDENT	3.20E-07	0.00E+00	0.00E+00	2.99E-07	4.38E-07	5.54E-06	0.00E+00	7.91E-07	0.00E+00	6.03E-06	1.46E-07	1.97E-07
5731224148271	573122	4148271	RESIDENT	3.59E-07	0.00E+00	0.00E+00	3.05E-07	4.92E-07	6.19E-06	0.00E+00	8.08E-07	0.00E+00	6.73E-06	1.54E-07	2.02E-07
5731324148271	573132	4148271	RESIDENT	4.06E-07	0.00E+00	0.00E+00	3.12E-07	5.55E-07	6.86E-06	0.00E+00	8.24E-07	0.00E+00	7.47E-06	1.61E-07	2.06E-07
5731424148271	573142	4148271	RESIDENT	4.61E-07	0.00E+00	0.00E+00	3.17E-07	6.31E-07	7.55E-06	0.00E+00	8.40E-07	0.00E+00	8.22E-06	1.68E-07	2.09E-07
5731524148271	573152	4148271	RESIDENT	5.32E-07	0.00E+00	0.00E+00	3.25E-07	7.28E-07	8.28E-06	0.00E+00	8.60E-07	0.00E+00	9.01E-06	1.73E-07	2.14E-07
5731624148271	573162	4148271	RESIDENT	6.22E-07	0.00E+00	0.00E+00	3.33E-07	8.51E-07	9.00E-06	0.00E+00	8.81E-07	0.00E+00	9.79E-06	1.77E-07	2.20E-07
5731724148271	573172	4148271	RESIDENT	7.42E-07	0.00E+00	0.00E+00	3.43E-07	1.02E-06	9.72E-06	0.00E+00	9.08E-07	0.00E+00	1.06E-05	1.79E-07	2.26E-07
5731824148271	573182	4148271	RESIDENT	9.02E-07	0.00E+00	0.00E+00	3.55E-07	1.23E-06	1.04E-05	0.00E+00	9.38E-07	0.00E+00	1.13E-05	1.81E-07	2.34E-07
5733124148271	573312	4148271	UCART1	5.94E-06	0.00E+00	0.00E+00	2.32E-07	8.13E-06	1.04E-05	0.00E+00	6.15E-07	0.00E+00	1.13E-05	1.20E-07	1.53E-07
5733224148271	573322	4148271	UCART1	5.98E-06	0.00E+00	0.00E+00	2.37E-07	8.18E-06	9.73E-06	0.00E+00	6.27E-07	0.00E+00	1.06E-05	1.14E-07	1.56E-07
5733324148271	573332	4148271	REC	5.97E-06	0.00E+00	0.00E+00	2.31E-07	8.17E-06	9.06E-06	0.00E+00	6.12E-07	0.00E+00	9.86E-06	1.08E-07	1.53E-07
5733424148271	573342	4148271	REC	5.92E-06	0.00E+00	0.00E+00	2.10E-07	8.09E-06	8.41E-06	0.00E+00	5.57E-07	0.00E+00	9.15E-06	1.02E-07	1.39E-07
5733524148271	573352	4148271	REC	5.82E-06	0.00E+00	0.00E+00	1.95E-07	7.96E-06	7.79E-06	0.00E+00	5.17E-07	0.00E+00	8.48E-06	9.62E-08	1.29E-07
5733624148271	573362	4148271	REC	5.66E-06	0.00E+00	0.00E+00	1.83E-07	7.74E-06	7.19E-06	0.00E+00	4.84E-07	0.00E+00	7.82E-06	9.08E-08	1.21E-07
5733724148271	573372	4148271	REC	5.43E-06	0.00E+00	0.00E+00	1.72E-07	7.42E-06	6.60E-06	0.00E+00	4.56E-07	0.00E+00	7.19E-06	8.55E-08	1.14E-07
5733824148271	573382	4148271	REC	5.12E-06	0.00E+00	0.00E+00	1.63E-07	7.00E-06	6.04E-06	0.00E+00	4.31E-07	0.00E+00	6.58E-06	8.03E-08	1.08E-07
5733924148271	573392	4148271	REC	4.74E-06	0.00E+00	0.00E+00	1.54E-07	6.48E-06	5.50E-06	0.00E+00	4.08E-07	0.00E+00	5.98E-06	7.51E-08	1.02E-07
5734024148271	573402	4148271	REC	4.33E-06	0.00E+00	0.00E+00	1.46E-07	5.92E-06	4.99E-06	0.00E+00	3.87E-07	0.00E+00	5.44E-06	7.02E-08	9.64E-08
5734124148271	573412	4148271	REC	3.91E-06	0.00E+00	0.00E+00	1.39E-07	5.35E-06	4.54E-06	0.00E+00	3.68E-07	0.00E+00	4.94E-06	6.56E-08	9.18E-08
5734224148271	573422	4148271	REC	3.49E-06	0.00E+00	0.00E+00	1.33E-07	4.78E-06	4.13E-06	0.00E+00	3.52E-07	0.00E+00	4.50E-06	6.13E-08	8.77E-08
5734324148271	573432	4148271	REC	3.09E-06	0.00E+00	0.00E+00	1.27E-07	4.22E-06	3.76E-06	0.00E+00	3.36E-07	0.00E+00	4.10E-06	5.73E-08	8.39E-08
5734424148271	573442	4148271	REC	2.71E-06	0.00E+00	0.00E+00	1.22E-07	3.70E-06	3.44E-06	0.00E+00	3.23E-07	0.00E+00	3.74E-06	5.36E-08	8.05E-08
5734524148271	573452	4148271	REC	2.35E-06	0.00E+00	0.00E+00	1.17E-07	3.22E-06	3.15E-06	0.00E+00	3.10E-07	0.00E+00	3.43E-06	5.02E-08	7.73E-08
5734624148271	573462	4148271	REC	2.03E-06	0.00E+00	0.00E+00	1.13E-07	2.78E-06	2.89E-06	0.00E+00	2.98E-07	0.00E+00	3.15E-06	4.71E-08	7.43E-08
5734724148271	573472	4148271	REC	1.76E-06	0.00E+00	0.00E+00	1.08E-07	2.40E-06	2.66E-06	0.00E+00	2.87E-07	0.00E+00	2.90E-06	4.42E-08	7.15E-08
5734824148271	573482	4148271	UCART1	1.52E-06	0.00E+00	0.00E+00	1.05E-07	2.08E-06	2.47E-06	0.00E+00	2.77E-07	0.00E+00	2.69E-06	4.16E-08	6.92E-08
5734924148271	573492	4148271	REC	1.32E-06	0.00E+00	0.00E+00	1.01E-07	1.80E-06	2.29E-06	0.00E+00	2.68E-07	0.00E+00	2.50E-06	3.93E-08	6.68E-08
5735024148271	573502	4148271	REC	1.14E-06	0.00E+00	0.00E+00	9.76E-08	1.56E-06	2.13E-06	0.00E+00	2.58E-07	0.00E+00	2.31E-06	3.70E-08	6.44E-08
5735124148271	573512	4148271	REC	9.92E-07	0.00E+00	0.00E+00	9.44E-08	1.36E-06	1.98E-06	0.00E+00	2.50E-07	0.00E+00	2.15E-06	3.49E-08	6.23E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735224148271	573522	4148271	REC	8.68E-07	0.00E+00	0.00E+00	9.14E-08	1.19E-06	1.84E-06	0.00E+00	2.42E-07	0.00E+00	2.00E-06	3.31E-08	6.03E-08
5735324148271	573532	4148271	REC	7.65E-07	0.00E+00	0.00E+00	8.86E-08	1.05E-06	1.72E-06	0.00E+00	2.34E-07	0.00E+00	1.87E-06	3.14E-08	5.85E-08
5735424148271	573542	4148271	REC	6.78E-07	0.00E+00	0.00E+00	8.61E-08	9.27E-07	1.61E-06	0.00E+00	2.28E-07	0.00E+00	1.75E-06	2.99E-08	5.68E-08
5735524148271	573552	4148271	REC	6.00E-07	0.00E+00	0.00E+00	8.35E-08	8.20E-07	1.50E-06	0.00E+00	2.21E-07	0.00E+00	1.63E-06	2.84E-08	5.51E-08
5735624148271	573562	4148271	REC	5.32E-07	0.00E+00	0.00E+00	8.09E-08	7.28E-07	1.40E-06	0.00E+00	2.14E-07	0.00E+00	1.52E-06	2.70E-08	5.34E-08
5735724148271	573572	4148271	REC	4.73E-07	0.00E+00	0.00E+00	7.85E-08	6.47E-07	1.30E-06	0.00E+00	2.08E-07	0.00E+00	1.42E-06	2.58E-08	5.18E-08
5735824148271	573582	4148271	UCART1	4.21E-07	0.00E+00	0.00E+00	7.60E-08	5.76E-07	1.22E-06	0.00E+00	2.01E-07	0.00E+00	1.32E-06	2.45E-08	5.02E-08
5735924148271	573592	4148271	UCART1	3.77E-07	0.00E+00	0.00E+00	7.38E-08	5.15E-07	1.13E-06	0.00E+00	1.95E-07	0.00E+00	1.23E-06	2.34E-08	4.87E-08
5736024148271	573602	4148271	UCART1	3.37E-07	0.00E+00	0.00E+00	7.15E-08	4.62E-07	1.06E-06	0.00E+00	1.89E-07	0.00E+00	1.15E-06	2.24E-08	4.72E-08
5736124148271	573612	4148271	UCART1	3.03E-07	0.00E+00	0.00E+00	6.92E-08	4.14E-07	9.86E-07	0.00E+00	1.83E-07	0.00E+00	1.07E-06	2.14E-08	4.57E-08
5736224148271	573622	4148271	UCART1	2.73E-07	0.00E+00	0.00E+00	6.70E-08	3.73E-07	9.19E-07	0.00E+00	1.77E-07	0.00E+00	1.00E-06	2.04E-08	4.42E-08
5736324148271	573632	4148271	RESIDENT	2.47E-07	0.00E+00	0.00E+00	6.49E-08	3.38E-07	8.58E-07	0.00E+00	1.72E-07	0.00E+00	9.33E-07	1.95E-08	4.28E-08
5736424148271	573642	4148271	RESIDENT	2.24E-07	0.00E+00	0.00E+00	6.27E-08	3.06E-07	8.00E-07	0.00E+00	1.66E-07	0.00E+00	8.71E-07	1.86E-08	4.14E-08
5736524148271	573652	4148271	RESIDENT	2.04E-07	0.00E+00	0.00E+00	6.06E-08	2.79E-07	7.46E-07	0.00E+00	1.60E-07	0.00E+00	8.12E-07	1.78E-08	4.00E-08
5736624148271	573662	4148271	RESIDENT	1.86E-07	0.00E+00	0.00E+00	5.86E-08	2.55E-07	6.97E-07	0.00E+00	1.55E-07	0.00E+00	7.59E-07	1.70E-08	3.87E-08
5736724148271	573672	4148271	RESIDENT	1.71E-07	0.00E+00	0.00E+00	5.65E-08	2.33E-07	6.52E-07	0.00E+00	1.50E-07	0.00E+00	7.10E-07	1.62E-08	3.73E-08
5736824148271	573682	4148271	RESIDENT	1.57E-07	0.00E+00	0.00E+00	5.46E-08	2.15E-07	6.10E-07	0.00E+00	1.44E-07	0.00E+00	6.64E-07	1.55E-08	3.60E-08
5736924148271	573692	4148271	RESIDENT	1.45E-07	0.00E+00	0.00E+00	5.27E-08	1.98E-07	5.71E-07	0.00E+00	1.39E-07	0.00E+00	6.22E-07	1.48E-08	3.47E-08
5737024148271	573702	4148271	RESIDENT	1.34E-07	0.00E+00	0.00E+00	5.07E-08	1.83E-07	5.35E-07	0.00E+00	1.34E-07	0.00E+00	5.83E-07	1.41E-08	3.35E-08
5737124148271	573712	4148271	RESIDENT	1.24E-07	0.00E+00	0.00E+00	4.89E-08	1.70E-07	5.03E-07	0.00E+00	1.29E-07	0.00E+00	5.47E-07	1.34E-08	3.23E-08
5737224148271	573722	4148271	RESIDENT	1.15E-07	0.00E+00	0.00E+00	4.71E-08	1.58E-07	4.72E-07	0.00E+00	1.25E-07	0.00E+00	5.14E-07	1.28E-08	3.11E-08
5737324148271	573732	4148271	RESIDENT	1.08E-07	0.00E+00	0.00E+00	4.54E-08	1.47E-07	4.45E-07	0.00E+00	1.20E-07	0.00E+00	4.84E-07	1.22E-08	2.99E-08
5737424148271	573742	4148271	RESIDENT	1.01E-07	0.00E+00	0.00E+00	4.37E-08	1.38E-07	4.19E-07	0.00E+00	1.16E-07	0.00E+00	4.56E-07	1.16E-08	2.88E-08
5728124148281	572812	4148281	RESIDENT	4.20E-08	0.00E+00	0.00E+00	1.12E-07	5.75E-08	4.06E-07	0.00E+00	2.96E-07	0.00E+00	4.42E-07	1.30E-08	7.38E-08
5728224148281	572822	4148281	RESIDENT	4.38E-08	0.00E+00	0.00E+00	1.17E-07	5.99E-08	4.28E-07	0.00E+00	3.08E-07	0.00E+00	4.66E-07	1.37E-08	7.69E-08
5728324148281	572832	4148281	RESIDENT	4.57E-08	0.00E+00	0.00E+00	1.21E-07	6.25E-08	4.51E-07	0.00E+00	3.21E-07	0.00E+00	4.91E-07	1.44E-08	8.01E-08
5728424148281	572842	4148281	RESIDENT	4.78E-08	0.00E+00	0.00E+00	1.27E-07	6.53E-08	4.77E-07	0.00E+00	3.35E-07	0.00E+00	5.19E-07	1.53E-08	8.36E-08
5728524148281	572852	4148281	RESIDENT	5.00E-08	0.00E+00	0.00E+00	1.32E-07	6.84E-08	5.05E-07	0.00E+00	3.49E-07	0.00E+00	5.50E-07	1.62E-08	8.71E-08
5728624148281	572862	4148281	RESIDENT	5.23E-08	0.00E+00	0.00E+00	1.37E-07	7.16E-08	5.34E-07	0.00E+00	3.63E-07	0.00E+00	5.82E-07	1.72E-08	9.06E-08
5728724148281	572872	4148281	RESIDENT	5.49E-08	0.00E+00	0.00E+00	1.43E-07	7.51E-08	5.67E-07	0.00E+00	3.78E-07	0.00E+00	6.17E-07	1.84E-08	9.43E-08
5728824148281	572882	4148281	RESIDENT	5.77E-08	0.00E+00	0.00E+00	1.49E-07	7.89E-08	6.02E-07	0.00E+00	3.93E-07	0.00E+00	6.55E-07	1.97E-08	9.80E-08
5728924148281	572892	4148281	RESIDENT	6.07E-08	0.00E+00	0.00E+00	1.54E-07	8.30E-08	6.41E-07	0.00E+00	4.08E-07	0.00E+00	6.98E-07	2.12E-08	1.02E-07
5729024148281	572902	4148281	RESIDENT	6.39E-08	0.00E+00	0.00E+00	1.60E-07	8.74E-08	6.83E-07	0.00E+00	4.24E-07	0.00E+00	7.44E-07	2.28E-08	1.06E-07
5729124148281	572912	4148281	RESIDENT	6.74E-08	0.00E+00	0.00E+00	1.66E-07	9.22E-08	7.29E-07	0.00E+00	4.39E-07	0.00E+00	7.93E-07	2.47E-08	1.10E-07
5729224148281	572922	4148281	RESIDENT	7.12E-08	0.00E+00	0.00E+00	1.72E-07	9.74E-08	7.80E-07	0.00E+00	4.55E-07	0.00E+00	8.49E-07	2.68E-08	1.13E-07
5729324148281	572932	4148281	RESIDENT	7.53E-08	0.00E+00	0.00E+00	1.78E-07	1.03E-07	8.36E-07	0.00E+00	4.71E-07	0.00E+00	9.11E-07	2.93E-08	1.18E-07
5729424148281	572942	4148281	RESIDENT	7.99E-08	0.00E+00	0.00E+00	1.85E-07	1.09E-07	9.01E-07	0.00E+00	4.89E-07	0.00E+00	9.81E-07	3.22E-08	1.22E-07
5729524148281	572952	4148281	RESIDENT	8.49E-08	0.00E+00	0.00E+00	1.91E-07	1.16E-07	9.74E-07	0.00E+00	5.06E-07	0.00E+00	1.06E-06	3.55E-08	1.26E-07
5729624148281	572962	4148281	RESIDENT	9.03E-08	0.00E+00	0.00E+00	1.98E-07	1.24E-07	1.06E-06	0.00E+00	5.24E-07	0.00E+00	1.15E-06	3.93E-08	1.31E-07
5729724148281	572972	4148281	RESIDENT	9.65E-08	0.00E+00	0.00E+00	2.06E-07	1.32E-07	1.15E-06	0.00E+00	5.45E-07	0.00E+00	1.26E-06	4.37E-08	1.36E-07
5729824148281	572982	4148281	RESIDENT	1.03E-07	0.00E+00	0.00E+00	2.13E-07	1.41E-07	1.26E-06	0.00E+00	5.65E-07	0.00E+00	1.38E-06	4.86E-08	1.41E-07
5729924148281	572992	4148281	RESIDENT	1.11E-07	0.00E+00	0.00E+00	2.22E-07	1.51E-07	1.39E-06	0.00E+00	5.87E-07	0.00E+00	1.52E-06	5.41E-08	1.46E-07
5730024148281	573002	4148281	RESIDENT	1.19E-07	0.00E+00	0.00E+00	2.30E-07	1.63E-07	1.55E-06	0.00E+00	6.09E-07	0.00E+00	1.68E-06	6.01E-08	1.52E-07
5730124148281	573012	4148281	RESIDENT	1.28E-07	0.00E+00	0.00E+00	2.39E-07	1.75E-07	1.72E-06	0.00E+00	6.31E-07	0.00E+00	1.87E-06	6.65E-08	1.57E-07
5730224148281	573022	4148281	RESIDENT	1.38E-07	0.00E+00	0.00E+00	2.47E-07	1.89E-07	1.93E-06	0.00E+00	6.55E-07	0.00E+00	2.10E-06	7.35E-08	1.63E-07
5730324148281	573032	4148281	RESIDENT	1.49E-07	0.00E+00	0.00E+00	2.56E-07	2.04E-07	2.16E-06	0.00E+00	6.77E-07	0.00E+00	2.36E-06	8.10E-08	1.69E-07
5730424148281	573042	4148281	RESIDENT	1.62E-07	0.00E+00	0.00E+00	2.65E-07	2.22E-07	2.44E-06	0.00E+00	7.01E-07	0.00E+00	2.66E-06	8.89E-08	1.75E-07
5730524148281	573052	4148281	RESIDENT	1.77E-07	0.00E+00	0.00E+00	2.74E-07	2.42E-07	2.77E-06	0.00E+00	7.25E-07	0.00E+00	3.01E-06	9.74E-08	1.81E-07
5730624148281	573062	4148281	RESIDENT	1.93E-07	0.00E+00	0.00E+00	2.82E-07	2.64E-07	3.13E-06	0.00E+00	7.47E-07	0.00E+00	3.41E-06	1.06E-07	1.86E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148281	573072	4148281	RESIDENT	2.12E-07	0.00E+00	0.00E+00	2.91E-07	2.90E-07	3.55E-06	0.00E+00	7.69E-07	0.00E+00	3.87E-06	1.15E-07	1.92E-07
5730824148281	573082	4148281	RESIDENT	2.33E-07	0.00E+00	0.00E+00	2.98E-07	3.19E-07	4.02E-06	0.00E+00	7.89E-07	0.00E+00	4.37E-06	1.25E-07	1.97E-07
5730924148281	573092	4148281	RESIDENT	2.58E-07	0.00E+00	0.00E+00	3.06E-07	3.53E-07	4.55E-06	0.00E+00	8.09E-07	0.00E+00	4.96E-06	1.34E-07	2.02E-07
5731024148281	573102	4148281	RESIDENT	2.87E-07	0.00E+00	0.00E+00	3.13E-07	3.92E-07	5.14E-06	0.00E+00	8.28E-07	0.00E+00	5.60E-06	1.44E-07	2.07E-07
5731124148281	573112	4148281	RESIDENT	3.20E-07	0.00E+00	0.00E+00	3.19E-07	4.37E-07	5.77E-06	0.00E+00	8.44E-07	0.00E+00	6.28E-06	1.53E-07	2.11E-07
5731224148281	573122	4148281	RESIDENT	3.58E-07	0.00E+00	0.00E+00	3.26E-07	4.90E-07	6.47E-06	0.00E+00	8.61E-07	0.00E+00	7.04E-06	1.62E-07	2.15E-07
5731324148281	573132	4148281	RESIDENT	4.05E-07	0.00E+00	0.00E+00	3.32E-07	5.54E-07	7.21E-06	0.00E+00	8.80E-07	0.00E+00	7.85E-06	1.71E-07	2.19E-07
5731424148281	573142	4148281	RESIDENT	4.62E-07	0.00E+00	0.00E+00	3.40E-07	6.31E-07	7.98E-06	0.00E+00	8.99E-07	0.00E+00	8.69E-06	1.78E-07	2.24E-07
5731524148281	573152	4148281	RESIDENT	5.34E-07	0.00E+00	0.00E+00	3.50E-07	7.31E-07	8.80E-06	0.00E+00	9.25E-07	0.00E+00	9.58E-06	1.84E-07	2.31E-07
5731624148281	573162	4148281	RESIDENT	6.23E-07	0.00E+00	0.00E+00	3.58E-07	8.52E-07	9.59E-06	0.00E+00	9.47E-07	0.00E+00	1.04E-05	1.88E-07	2.36E-07
5731724148281	573172	4148281	RESIDENT	7.47E-07	0.00E+00	0.00E+00	3.72E-07	1.02E-06	1.04E-05	0.00E+00	9.84E-07	0.00E+00	1.14E-05	1.91E-07	2.45E-07
5733024148281	573302	4148281	UCART1	6.39E-06	0.00E+00	0.00E+00	2.55E-07	8.74E-06	1.18E-05	0.00E+00	6.76E-07	0.00E+00	1.29E-05	1.32E-07	1.69E-07
5733124148281	573312	4148281	REC	6.56E-06	0.00E+00	0.00E+00	2.51E-07	8.97E-06	1.11E-05	0.00E+00	6.64E-07	0.00E+00	1.21E-05	1.25E-07	1.66E-07
5733224148281	573322	4148281	REC	6.62E-06	0.00E+00	0.00E+00	2.25E-07	9.05E-06	1.03E-05	0.00E+00	5.95E-07	0.00E+00	1.12E-05	1.18E-07	1.49E-07
5733324148281	573332	4148281	REC	6.62E-06	0.00E+00	0.00E+00	2.07E-07	9.05E-06	9.58E-06	0.00E+00	5.47E-07	0.00E+00	1.04E-05	1.11E-07	1.36E-07
5733424148281	573342	4148281	REC	6.55E-06	0.00E+00	0.00E+00	1.92E-07	8.96E-06	8.85E-06	0.00E+00	5.09E-07	0.00E+00	9.64E-06	1.05E-07	1.27E-07
5733524148281	573352	4148281	REC	6.43E-06	0.00E+00	0.00E+00	1.81E-07	8.80E-06	8.16E-06	0.00E+00	4.79E-07	0.00E+00	8.88E-06	9.90E-08	1.20E-07
5733624148281	573362	4148281	REC	6.25E-06	0.00E+00	0.00E+00	1.72E-07	8.54E-06	7.49E-06	0.00E+00	4.54E-07	0.00E+00	8.15E-06	9.32E-08	1.13E-07
5733724148281	573372	4148281	REC	5.98E-06	0.00E+00	0.00E+00	1.63E-07	8.18E-06	6.85E-06	0.00E+00	4.32E-07	0.00E+00	7.46E-06	8.76E-08	1.08E-07
5733824148281	573382	4148281	REC	5.62E-06	0.00E+00	0.00E+00	1.55E-07	7.68E-06	6.23E-06	0.00E+00	4.11E-07	0.00E+00	6.78E-06	8.20E-08	1.03E-07
5733924148281	573392	4148281	REC	5.18E-06	0.00E+00	0.00E+00	1.48E-07	7.08E-06	5.65E-06	0.00E+00	3.92E-07	0.00E+00	6.15E-06	7.66E-08	9.77E-08
5734024148281	573402	4148281	REC	4.71E-06	0.00E+00	0.00E+00	1.41E-07	6.44E-06	5.11E-06	0.00E+00	3.74E-07	0.00E+00	5.56E-06	7.14E-08	9.33E-08
5734124148281	573412	4148281	REC	4.23E-06	0.00E+00	0.00E+00	1.35E-07	5.78E-06	4.63E-06	0.00E+00	3.58E-07	0.00E+00	5.04E-06	6.66E-08	8.93E-08
5734224148281	573422	4148281	REC	3.75E-06	0.00E+00	0.00E+00	1.30E-07	5.13E-06	4.20E-06	0.00E+00	3.44E-07	0.00E+00	4.57E-06	6.21E-08	8.57E-08
5734324148281	573432	4148281	REC	3.28E-06	0.00E+00	0.00E+00	1.25E-07	4.49E-06	3.82E-06	0.00E+00	3.30E-07	0.00E+00	4.16E-06	5.80E-08	8.23E-08
5734424148281	573442	4148281	REC	2.84E-06	0.00E+00	0.00E+00	1.20E-07	3.89E-06	3.48E-06	0.00E+00	3.18E-07	0.00E+00	3.79E-06	5.41E-08	7.92E-08
5734524148281	573452	4148281	REC	2.44E-06	0.00E+00	0.00E+00	1.16E-07	3.34E-06	3.18E-06	0.00E+00	3.06E-07	0.00E+00	3.46E-06	5.06E-08	7.63E-08
5734624148281	573462	4148281	REC	2.09E-06	0.00E+00	0.00E+00	1.11E-07	2.86E-06	2.92E-06	0.00E+00	2.95E-07	0.00E+00	3.18E-06	4.74E-08	7.36E-08
5734724148281	573472	4148281	REC	1.79E-06	0.00E+00	0.00E+00	1.08E-07	2.44E-06	2.69E-06	0.00E+00	2.85E-07	0.00E+00	2.93E-06	4.45E-08	7.11E-08
5734824148281	573482	4148281	UCART1	1.54E-06	0.00E+00	0.00E+00	1.04E-07	2.10E-06	2.49E-06	0.00E+00	2.76E-07	0.00E+00	2.71E-06	4.20E-08	6.89E-08
5734924148281	573492	4148281	REC	1.32E-06	0.00E+00	0.00E+00	1.01E-07	1.80E-06	2.31E-06	0.00E+00	2.68E-07	0.00E+00	2.52E-06	3.96E-08	6.68E-08
5735024148281	573502	4148281	REC	1.13E-06	0.00E+00	0.00E+00	9.79E-08	1.55E-06	2.14E-06	0.00E+00	2.59E-07	0.00E+00	2.33E-06	3.73E-08	6.46E-08
5735124148281	573512	4148281	REC	9.81E-07	0.00E+00	0.00E+00	9.48E-08	1.34E-06	1.99E-06	0.00E+00	2.51E-07	0.00E+00	2.16E-06	3.52E-08	6.26E-08
5735224148281	573522	4148281	REC	8.53E-07	0.00E+00	0.00E+00	9.19E-08	1.17E-06	1.85E-06	0.00E+00	2.43E-07	0.00E+00	2.01E-06	3.33E-08	6.06E-08
5735324148281	573532	4148281	REC	7.46E-07	0.00E+00	0.00E+00	8.91E-08	1.02E-06	1.72E-06	0.00E+00	2.36E-07	0.00E+00	1.87E-06	3.16E-08	5.88E-08
5735424148281	573542	4148281	REC	6.56E-07	0.00E+00	0.00E+00	8.67E-08	8.98E-07	1.60E-06	0.00E+00	2.29E-07	0.00E+00	1.74E-06	3.01E-08	5.72E-08
5735524148281	573552	4148281	REC	5.78E-07	0.00E+00	0.00E+00	8.42E-08	7.90E-07	1.49E-06	0.00E+00	2.23E-07	0.00E+00	1.62E-06	2.86E-08	5.55E-08
5735624148281	573562	4148281	REC	5.10E-07	0.00E+00	0.00E+00	8.17E-08	6.98E-07	1.38E-06	0.00E+00	2.16E-07	0.00E+00	1.50E-06	2.72E-08	5.39E-08
5735724148281	573572	4148281	REC	4.52E-07	0.00E+00	0.00E+00	7.93E-08	6.18E-07	1.29E-06	0.00E+00	2.10E-07	0.00E+00	1.40E-06	2.59E-08	5.24E-08
5735824148281	573582	4148281	UCART1	4.01E-07	0.00E+00	0.00E+00	7.71E-08	5.49E-07	1.20E-06	0.00E+00	2.04E-07	0.00E+00	1.30E-06	2.47E-08	5.08E-08
5735924148281	573592	4148281	UCART1	3.58E-07	0.00E+00	0.00E+00	7.48E-08	4.89E-07	1.11E-06	0.00E+00	1.98E-07	0.00E+00	1.21E-06	2.36E-08	4.94E-08
5736024148281	573602	4148281	UCART1	3.20E-07	0.00E+00	0.00E+00	7.26E-08	4.38E-07	1.03E-06	0.00E+00	1.92E-07	0.00E+00	1.13E-06	2.25E-08	4.79E-08
5736124148281	573612	4148281	UCART1	2.87E-07	0.00E+00	0.00E+00	7.03E-08	3.92E-07	9.61E-07	0.00E+00	1.86E-07	0.00E+00	1.05E-06	2.14E-08	4.64E-08
5736224148281	573622	4148281	UCART1	2.58E-07	0.00E+00	0.00E+00	6.80E-08	3.53E-07	8.93E-07	0.00E+00	1.80E-07	0.00E+00	9.72E-07	2.04E-08	4.49E-08
5736324148281	573632	4148281	RESIDENT	2.33E-07	0.00E+00	0.00E+00	6.59E-08	3.19E-07	8.31E-07	0.00E+00	1.74E-07	0.00E+00	9.04E-07	1.95E-08	4.35E-08
5736424148281	573642	4148281	RESIDENT	2.12E-07	0.00E+00	0.00E+00	6.37E-08	2.90E-07	7.74E-07	0.00E+00	1.69E-07	0.00E+00	8.43E-07	1.86E-08	4.21E-08
5736524148281	573652	4148281	RESIDENT	1.93E-07	0.00E+00	0.00E+00	6.16E-08	2.64E-07	7.21E-07	0.00E+00	1.63E-07	0.00E+00	7.85E-07	1.77E-08	4.06E-08
5736624148281	573662	4148281	RESIDENT	1.76E-07	0.00E+00	0.00E+00	5.94E-08	2.41E-07	6.72E-07	0.00E+00	1.57E-07	0.00E+00	7.32E-07	1.69E-08	3.92E-08
5736724148281	573672	4148281	RESIDENT	1.62E-07	0.00E+00	0.00E+00	5.74E-08	2.21E-07	6.28E-07	0.00E+00	1.52E-07	0.00E+00	6.83E-07	1.61E-08	3.79E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148281	573682	4148281	RESIDENT	1.49E-07	0.00E+00	0.00E+00	5.53E-08	2.04E-07	5.87E-07	0.00E+00	1.46E-07	0.00E+00	6.39E-07	1.53E-08	3.65E-08
5736924148281	573692	4148281	RESIDENT	1.38E-07	0.00E+00	0.00E+00	5.34E-08	1.89E-07	5.50E-07	0.00E+00	1.41E-07	0.00E+00	5.98E-07	1.46E-08	3.52E-08
5737024148281	573702	4148281	RESIDENT	1.28E-07	0.00E+00	0.00E+00	5.14E-08	1.75E-07	5.15E-07	0.00E+00	1.36E-07	0.00E+00	5.61E-07	1.39E-08	3.39E-08
5737124148281	573712	4148281	RESIDENT	1.19E-07	0.00E+00	0.00E+00	4.96E-08	1.63E-07	4.84E-07	0.00E+00	1.31E-07	0.00E+00	5.27E-07	1.32E-08	3.27E-08
5737224148281	573722	4148281	RESIDENT	1.11E-07	0.00E+00	0.00E+00	4.77E-08	1.52E-07	4.55E-07	0.00E+00	1.26E-07	0.00E+00	4.96E-07	1.26E-08	3.15E-08
5737324148281	573732	4148281	RESIDENT	1.04E-07	0.00E+00	0.00E+00	4.60E-08	1.42E-07	4.29E-07	0.00E+00	1.22E-07	0.00E+00	4.67E-07	1.20E-08	3.03E-08
5737424148281	573742	4148281	RESIDENT	9.73E-08	0.00E+00	0.00E+00	4.42E-08	1.33E-07	4.05E-07	0.00E+00	1.17E-07	0.00E+00	4.41E-07	1.14E-08	2.92E-08
5729024148291	572902	4148291	RESIDENT	6.33E-08	0.00E+00	0.00E+00	1.67E-07	8.66E-08	6.87E-07	0.00E+00	4.43E-07	0.00E+00	7.48E-07	2.30E-08	1.10E-07
5729124148291	572912	4148291	RESIDENT	6.67E-08	0.00E+00	0.00E+00	1.74E-07	9.13E-08	7.33E-07	0.00E+00	4.59E-07	0.00E+00	7.98E-07	2.48E-08	1.15E-07
5729224148291	572922	4148291	RESIDENT	7.05E-08	0.00E+00	0.00E+00	1.80E-07	9.64E-08	7.85E-07	0.00E+00	4.76E-07	0.00E+00	8.54E-07	2.69E-08	1.19E-07
5729324148291	572932	4148291	RESIDENT	7.45E-08	0.00E+00	0.00E+00	1.86E-07	1.02E-07	8.42E-07	0.00E+00	4.93E-07	0.00E+00	9.16E-07	2.94E-08	1.23E-07
5729424148291	572942	4148291	RESIDENT	7.91E-08	0.00E+00	0.00E+00	1.94E-07	1.08E-07	9.09E-07	0.00E+00	5.13E-07	0.00E+00	9.89E-07	3.24E-08	1.28E-07
5729524148291	572952	4148291	RESIDENT	8.40E-08	0.00E+00	0.00E+00	2.01E-07	1.15E-07	9.82E-07	0.00E+00	5.32E-07	0.00E+00	1.07E-06	3.57E-08	1.33E-07
5729624148291	572962	4148291	RESIDENT	8.94E-08	0.00E+00	0.00E+00	2.09E-07	1.22E-07	1.07E-06	0.00E+00	5.52E-07	0.00E+00	1.16E-06	3.96E-08	1.38E-07
5729724148291	572972	4148291	RESIDENT	9.54E-08	0.00E+00	0.00E+00	2.17E-07	1.30E-07	1.16E-06	0.00E+00	5.73E-07	0.00E+00	1.27E-06	4.40E-08	1.43E-07
5729824148291	572982	4148291	RESIDENT	1.02E-07	0.00E+00	0.00E+00	2.25E-07	1.39E-07	1.27E-06	0.00E+00	5.95E-07	0.00E+00	1.39E-06	4.90E-08	1.48E-07
5729924148291	572992	4148291	RESIDENT	1.09E-07	0.00E+00	0.00E+00	2.34E-07	1.49E-07	1.40E-06	0.00E+00	6.18E-07	0.00E+00	1.53E-06	5.46E-08	1.54E-07
5730024148291	573002	4148291	RESIDENT	1.17E-07	0.00E+00	0.00E+00	2.43E-07	1.60E-07	1.56E-06	0.00E+00	6.42E-07	0.00E+00	1.69E-06	6.09E-08	1.60E-07
5730124148291	573012	4148291	RESIDENT	1.26E-07	0.00E+00	0.00E+00	2.52E-07	1.73E-07	1.73E-06	0.00E+00	6.68E-07	0.00E+00	1.89E-06	6.78E-08	1.67E-07
5730224148291	573022	4148291	RESIDENT	1.36E-07	0.00E+00	0.00E+00	2.62E-07	1.86E-07	1.94E-06	0.00E+00	6.93E-07	0.00E+00	2.12E-06	7.52E-08	1.73E-07
5730324148291	573032	4148291	RESIDENT	1.48E-07	0.00E+00	0.00E+00	2.72E-07	2.02E-07	2.19E-06	0.00E+00	7.19E-07	0.00E+00	2.38E-06	8.32E-08	1.79E-07
5730424148291	573042	4148291	RESIDENT	1.60E-07	0.00E+00	0.00E+00	2.82E-07	2.19E-07	2.47E-06	0.00E+00	7.45E-07	0.00E+00	2.69E-06	9.16E-08	1.86E-07
5730524148291	573052	4148291	RESIDENT	1.75E-07	0.00E+00	0.00E+00	2.92E-07	2.39E-07	2.81E-06	0.00E+00	7.73E-07	0.00E+00	3.06E-06	1.01E-07	1.93E-07
5730624148291	573062	4148291	RESIDENT	1.91E-07	0.00E+00	0.00E+00	3.01E-07	2.61E-07	3.19E-06	0.00E+00	7.96E-07	0.00E+00	3.47E-06	1.10E-07	1.99E-07
5730724148291	573072	4148291	RESIDENT	2.09E-07	0.00E+00	0.00E+00	3.10E-07	2.86E-07	3.63E-06	0.00E+00	8.20E-07	0.00E+00	3.95E-06	1.20E-07	2.05E-07
5730824148291	573082	4148291	RESIDENT	2.31E-07	0.00E+00	0.00E+00	3.19E-07	3.15E-07	4.13E-06	0.00E+00	8.43E-07	0.00E+00	4.50E-06	1.30E-07	2.10E-07
5730924148291	573092	4148291	RESIDENT	2.56E-07	0.00E+00	0.00E+00	3.27E-07	3.50E-07	4.70E-06	0.00E+00	8.66E-07	0.00E+00	5.12E-06	1.41E-07	2.16E-07
5731024148291	573102	4148291	RESIDENT	2.84E-07	0.00E+00	0.00E+00	3.35E-07	3.89E-07	5.33E-06	0.00E+00	8.86E-07	0.00E+00	5.80E-06	1.52E-07	2.21E-07
5731124148291	573112	4148291	RESIDENT	3.17E-07	0.00E+00	0.00E+00	3.42E-07	4.34E-07	6.02E-06	0.00E+00	9.04E-07	0.00E+00	6.55E-06	1.62E-07	2.25E-07
5731224148291	573122	4148291	RESIDENT	3.57E-07	0.00E+00	0.00E+00	3.49E-07	4.88E-07	6.77E-06	0.00E+00	9.22E-07	0.00E+00	7.37E-06	1.72E-07	2.30E-07
5731324148291	573132	4148291	RESIDENT	4.04E-07	0.00E+00	0.00E+00	3.56E-07	5.52E-07	7.59E-06	0.00E+00	9.43E-07	0.00E+00	8.26E-06	1.81E-07	2.35E-07
5731424148291	573142	4148291	RESIDENT	4.62E-07	0.00E+00	0.00E+00	3.66E-07	6.32E-07	8.46E-06	0.00E+00	9.68E-07	0.00E+00	9.21E-06	1.89E-07	2.42E-07
5731524148291	573152	4148291	RESIDENT	5.34E-07	0.00E+00	0.00E+00	3.76E-07	7.30E-07	9.36E-06	0.00E+00	9.96E-07	0.00E+00	1.02E-05	1.96E-07	2.48E-07
5731624148291	573162	4148291	RESIDENT	6.30E-07	0.00E+00	0.00E+00	3.93E-07	8.62E-07	1.03E-05	0.00E+00	1.04E-06	0.00E+00	1.12E-05	2.02E-07	2.59E-07
5732824148291	573282	4148291	UCART1	6.46E-06	0.00E+00	0.00E+00	2.80E-07	8.83E-06	1.41E-05	0.00E+00	7.41E-07	0.00E+00	1.54E-05	1.53E-07	1.85E-07
5732924148291	573292	4148291	UCART1	6.81E-06	0.00E+00	0.00E+00	2.47E-07	9.31E-06	1.34E-05	0.00E+00	6.54E-07	0.00E+00	1.46E-05	1.45E-07	1.63E-07
5733024148291	573302	4148291	REC	7.09E-06	0.00E+00	0.00E+00	2.42E-07	9.70E-06	1.27E-05	0.00E+00	6.41E-07	0.00E+00	1.38E-05	1.37E-07	1.60E-07
5733124148291	573312	4148291	REC	7.29E-06	0.00E+00	0.00E+00	2.21E-07	9.98E-06	1.19E-05	0.00E+00	5.85E-07	0.00E+00	1.29E-05	1.30E-07	1.46E-07
5733224148291	573322	4148291	REC	7.38E-06	0.00E+00	0.00E+00	2.04E-07	1.01E-05	1.10E-05	0.00E+00	5.41E-07	0.00E+00	1.20E-05	1.22E-07	1.35E-07
5733324148291	573332	4148291	REC	7.38E-06	0.00E+00	0.00E+00	1.91E-07	1.01E-05	1.02E-05	0.00E+00	5.06E-07	0.00E+00	1.11E-05	1.15E-07	1.26E-07
5733424148291	573342	4148291	REC	7.29E-06	0.00E+00	0.00E+00	1.80E-07	9.97E-06	9.34E-06	0.00E+00	4.77E-07	0.00E+00	1.02E-05	1.09E-07	1.19E-07
5733524148291	573352	4148291	REC	7.13E-06	0.00E+00	0.00E+00	1.71E-07	9.75E-06	8.55E-06	0.00E+00	4.53E-07	0.00E+00	9.30E-06	1.02E-07	1.13E-07
5733624148291	573362	4148291	REC	6.91E-06	0.00E+00	0.00E+00	1.64E-07	9.45E-06	7.80E-06	0.00E+00	4.33E-07	0.00E+00	8.50E-06	9.57E-08	1.08E-07
5733724148291	573372	4148291	REC	6.61E-06	0.00E+00	0.00E+00	1.57E-07	9.04E-06	7.10E-06	0.00E+00	4.15E-07	0.00E+00	7.73E-06	8.97E-08	1.04E-07
5733824148291	573382	4148291	REC	6.18E-06	0.00E+00	0.00E+00	1.50E-07	8.45E-06	6.43E-06	0.00E+00	3.98E-07	0.00E+00	7.00E-06	8.37E-08	9.91E-08
5733924148291	573392	4148291	REC	5.68E-06	0.00E+00	0.00E+00	1.44E-07	7.77E-06	5.80E-06	0.00E+00	3.81E-07	0.00E+00	6.32E-06	7.80E-08	9.50E-08
5734024148291	573402	4148291	REC	5.14E-06	0.00E+00	0.00E+00	1.38E-07	7.04E-06	5.23E-06	0.00E+00	3.66E-07	0.00E+00	5.70E-06	7.26E-08	9.12E-08
5734124148291	573412	4148291	REC	4.59E-06	0.00E+00	0.00E+00	1.33E-07	6.27E-06	4.72E-06	0.00E+00	3.52E-07	0.00E+00	5.14E-06	6.76E-08	8.77E-08
5734224148291	573422	4148291	REC	4.03E-06	0.00E+00	0.00E+00	1.28E-07	5.52E-06	4.27E-06	0.00E+00	3.39E-07	0.00E+00	4.65E-06	6.29E-08	8.45E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734324148291	573432	4148291	REC	3.49E-06	0.00E+00	0.00E+00	1.23E-07	4.78E-06	3.88E-06	0.00E+00	3.27E-07	0.00E+00	4.22E-06	5.87E-08	8.14E-08
5734424148291	573442	4148291	REC	2.99E-06	0.00E+00	0.00E+00	1.19E-07	4.09E-06	3.53E-06	0.00E+00	3.15E-07	0.00E+00	3.84E-06	5.47E-08	7.86E-08
5734524148291	573452	4148291	REC	2.54E-06	0.00E+00	0.00E+00	1.15E-07	3.47E-06	3.22E-06	0.00E+00	3.04E-07	0.00E+00	3.51E-06	5.11E-08	7.59E-08
5734624148291	573462	4148291	REC	2.14E-06	0.00E+00	0.00E+00	1.11E-07	2.93E-06	2.95E-06	0.00E+00	2.94E-07	0.00E+00	3.21E-06	4.79E-08	7.34E-08
5734724148291	573472	4148291	REC	1.81E-06	0.00E+00	0.00E+00	1.08E-07	2.47E-06	2.72E-06	0.00E+00	2.85E-07	0.00E+00	2.96E-06	4.49E-08	7.11E-08
5734824148291	573482	4148291	UCART1	1.54E-06	0.00E+00	0.00E+00	1.05E-07	2.11E-06	2.51E-06	0.00E+00	2.77E-07	0.00E+00	2.74E-06	4.23E-08	6.91E-08
5734924148291	573492	4148291	UCART1	1.31E-06	0.00E+00	0.00E+00	1.02E-07	1.79E-06	2.32E-06	0.00E+00	2.69E-07	0.00E+00	2.53E-06	3.99E-08	6.70E-08
5735024148291	573502	4148291	UCART1	1.12E-06	0.00E+00	0.00E+00	9.84E-08	1.53E-06	2.15E-06	0.00E+00	2.60E-07	0.00E+00	2.34E-06	3.76E-08	6.49E-08
5735124148291	573512	4148291	UCART1	9.63E-07	0.00E+00	0.00E+00	9.56E-08	1.32E-06	1.99E-06	0.00E+00	2.53E-07	0.00E+00	2.17E-06	3.56E-08	6.31E-08
5735224148291	573522	4148291	REC	8.30E-07	0.00E+00	0.00E+00	9.27E-08	1.14E-06	1.84E-06	0.00E+00	2.45E-07	0.00E+00	2.00E-06	3.36E-08	6.12E-08
5735324148291	573532	4148291	REC	7.18E-07	0.00E+00	0.00E+00	8.98E-08	9.83E-07	1.70E-06	0.00E+00	2.38E-07	0.00E+00	1.85E-06	3.18E-08	5.92E-08
5735424148291	573542	4148291	REC	6.27E-07	0.00E+00	0.00E+00	8.72E-08	8.57E-07	1.58E-06	0.00E+00	2.31E-07	0.00E+00	1.72E-06	3.01E-08	5.76E-08
5735524148291	573552	4148291	REC	5.49E-07	0.00E+00	0.00E+00	8.48E-08	7.51E-07	1.46E-06	0.00E+00	2.24E-07	0.00E+00	1.59E-06	2.86E-08	5.59E-08
5735624148291	573562	4148291	REC	4.82E-07	0.00E+00	0.00E+00	8.24E-08	6.60E-07	1.35E-06	0.00E+00	2.18E-07	0.00E+00	1.47E-06	2.72E-08	5.44E-08
5735724148291	573572	4148291	REC	4.26E-07	0.00E+00	0.00E+00	8.02E-08	5.83E-07	1.26E-06	0.00E+00	2.12E-07	0.00E+00	1.37E-06	2.59E-08	5.29E-08
5735824148291	573582	4148291	UCART1	3.79E-07	0.00E+00	0.00E+00	7.82E-08	5.18E-07	1.17E-06	0.00E+00	2.07E-07	0.00E+00	1.27E-06	2.48E-08	5.16E-08
5735924148291	573592	4148291	UCART1	3.37E-07	0.00E+00	0.00E+00	7.61E-08	4.61E-07	1.08E-06	0.00E+00	2.01E-07	0.00E+00	1.18E-06	2.36E-08	5.02E-08
5736024148291	573602	4148291	UCART1	3.01E-07	0.00E+00	0.00E+00	7.38E-08	4.12E-07	1.00E-06	0.00E+00	1.95E-07	0.00E+00	1.09E-06	2.25E-08	4.87E-08
5736124148291	573612	4148291	UCART1	2.70E-07	0.00E+00	0.00E+00	7.15E-08	3.69E-07	9.31E-07	0.00E+00	1.89E-07	0.00E+00	1.01E-06	2.14E-08	4.72E-08
5736224148291	573622	4148291	UCART1	2.43E-07	0.00E+00	0.00E+00	6.93E-08	3.33E-07	8.64E-07	0.00E+00	1.83E-07	0.00E+00	9.40E-07	2.04E-08	4.57E-08
5736324148291	573632	4148291	RESIDENT	2.20E-07	0.00E+00	0.00E+00	6.70E-08	3.01E-07	8.02E-07	0.00E+00	1.77E-07	0.00E+00	8.73E-07	1.94E-08	4.42E-08
5736424148291	573642	4148291	RESIDENT	2.00E-07	0.00E+00	0.00E+00	6.48E-08	2.74E-07	7.46E-07	0.00E+00	1.71E-07	0.00E+00	8.12E-07	1.85E-08	4.28E-08
5736524148291	573652	4148291	RESIDENT	1.83E-07	0.00E+00	0.00E+00	6.26E-08	2.50E-07	6.94E-07	0.00E+00	1.66E-07	0.00E+00	7.56E-07	1.76E-08	4.13E-08
5736624148291	573662	4148291	RESIDENT	1.68E-07	0.00E+00	0.00E+00	6.05E-08	2.29E-07	6.47E-07	0.00E+00	1.60E-07	0.00E+00	7.04E-07	1.67E-08	3.99E-08
5736724148291	573672	4148291	RESIDENT	1.54E-07	0.00E+00	0.00E+00	5.83E-08	2.11E-07	6.04E-07	0.00E+00	1.54E-07	0.00E+00	6.58E-07	1.59E-08	3.85E-08
5736824148291	573682	4148291	RESIDENT	1.42E-07	0.00E+00	0.00E+00	5.62E-08	1.95E-07	5.65E-07	0.00E+00	1.49E-07	0.00E+00	6.15E-07	1.51E-08	3.71E-08
5736924148291	573692	4148291	RESIDENT	1.32E-07	0.00E+00	0.00E+00	5.42E-08	1.80E-07	5.29E-07	0.00E+00	1.43E-07	0.00E+00	5.75E-07	1.44E-08	3.58E-08
5737024148291	573702	4148291	RESIDENT	1.23E-07	0.00E+00	0.00E+00	5.22E-08	1.68E-07	4.96E-07	0.00E+00	1.38E-07	0.00E+00	5.40E-07	1.37E-08	3.45E-08
5737124148291	573712	4148291	RESIDENT	1.14E-07	0.00E+00	0.00E+00	5.03E-08	1.56E-07	4.66E-07	0.00E+00	1.33E-07	0.00E+00	5.08E-07	1.30E-08	3.32E-08
5737224148291	573722	4148291	RESIDENT	1.07E-07	0.00E+00	0.00E+00	4.84E-08	1.46E-07	4.39E-07	0.00E+00	1.28E-07	0.00E+00	4.78E-07	1.24E-08	3.20E-08
5737324148291	573732	4148291	RESIDENT	1.00E-07	0.00E+00	0.00E+00	4.66E-08	1.37E-07	4.14E-07	0.00E+00	1.23E-07	0.00E+00	4.50E-07	1.18E-08	3.08E-08
5737424148291	573742	4148291	RESIDENT	9.40E-08	0.00E+00	0.00E+00	4.48E-08	1.29E-07	3.91E-07	0.00E+00	1.19E-07	0.00E+00	4.25E-07	1.12E-08	2.96E-08
5730424148301	573042	4148301	RESIDENT	1.58E-07	0.00E+00	0.00E+00	3.00E-07	2.16E-07	2.50E-06	0.00E+00	7.93E-07	0.00E+00	2.72E-06	9.43E-08	1.98E-07
5730524148301	573052	4148301	RESIDENT	1.72E-07	0.00E+00	0.00E+00	3.11E-07	2.35E-07	2.85E-06	0.00E+00	8.24E-07	0.00E+00	3.10E-06	1.04E-07	2.06E-07
5730624148301	573062	4148301	RESIDENT	1.88E-07	0.00E+00	0.00E+00	3.22E-07	2.57E-07	3.25E-06	0.00E+00	8.52E-07	0.00E+00	3.54E-06	1.14E-07	2.13E-07
5730724148301	573072	4148301	RESIDENT	2.06E-07	0.00E+00	0.00E+00	3.32E-07	2.82E-07	3.72E-06	0.00E+00	8.79E-07	0.00E+00	4.05E-06	1.25E-07	2.19E-07
5730824148301	573082	4148301	RESIDENT	2.28E-07	0.00E+00	0.00E+00	3.42E-07	3.12E-07	4.25E-06	0.00E+00	9.06E-07	0.00E+00	4.63E-06	1.37E-07	2.26E-07
5730924148301	573092	4148301	RESIDENT	2.52E-07	0.00E+00	0.00E+00	3.51E-07	3.45E-07	4.85E-06	0.00E+00	9.29E-07	0.00E+00	5.28E-06	1.48E-07	2.32E-07
5731024148301	573102	4148301	RESIDENT	2.81E-07	0.00E+00	0.00E+00	3.59E-07	3.84E-07	5.53E-06	0.00E+00	9.51E-07	0.00E+00	6.02E-06	1.60E-07	2.37E-07
5731124148301	573112	4148301	RESIDENT	3.14E-07	0.00E+00	0.00E+00	3.67E-07	4.29E-07	6.28E-06	0.00E+00	9.71E-07	0.00E+00	6.84E-06	1.71E-07	2.42E-07
5731224148301	573122	4148301	RESIDENT	3.53E-07	0.00E+00	0.00E+00	3.74E-07	4.83E-07	7.10E-06	0.00E+00	9.90E-07	0.00E+00	7.73E-06	1.82E-07	2.47E-07
5731324148301	573132	4148301	RESIDENT	4.00E-07	0.00E+00	0.00E+00	3.83E-07	5.47E-07	7.99E-06	0.00E+00	1.01E-06	0.00E+00	8.70E-06	1.92E-07	2.53E-07
5731424148301	573142	4148301	RESIDENT	4.60E-07	0.00E+00	0.00E+00	3.95E-07	6.29E-07	8.97E-06	0.00E+00	1.05E-06	0.00E+00	9.77E-06	2.02E-07	2.61E-07
5732724148301	573272	4148301	UCART1	6.57E-06	0.00E+00	0.00E+00	2.67E-07	8.99E-06	1.59E-05	0.00E+00	7.06E-07	0.00E+00	1.73E-05	1.68E-07	1.76E-07
5732824148301	573282	4148301	REC	7.10E-06	0.00E+00	0.00E+00	2.60E-07	9.71E-06	1.52E-05	0.00E+00	6.88E-07	0.00E+00	1.66E-05	1.59E-07	1.72E-07
5732924148301	573292	4148301	REC	7.58E-06	0.00E+00	0.00E+00	2.36E-07	1.04E-05	1.45E-05	0.00E+00	6.25E-07	0.00E+00	1.58E-05	1.51E-07	1.56E-07
5733024148301	573302	4148301	REC	7.91E-06	0.00E+00	0.00E+00	2.17E-07	1.08E-05	1.36E-05	0.00E+00	5.75E-07	0.00E+00	1.48E-05	1.43E-07	1.43E-07
5733124148301	573312	4148301	REC	8.15E-06	0.00E+00	0.00E+00	2.03E-07	1.11E-05	1.27E-05	0.00E+00	5.38E-07	0.00E+00	1.38E-05	1.35E-07	1.34E-07
5733224148301	573322	4148301	REC	8.26E-06	0.00E+00	0.00E+00	1.91E-07	1.13E-05	1.18E-05	0.00E+00	5.06E-07	0.00E+00	1.28E-05	1.27E-07	1.26E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148301	573332	4148301	REC	8.23E-06	0.00E+00	0.00E+00	1.81E-07	1.13E-05	1.08E-05	0.00E+00	4.78E-07	0.00E+00	1.17E-05	1.20E-07	1.19E-07
5733424148301	573342	4148301	REC	8.13E-06	0.00E+00	0.00E+00	1.72E-07	1.11E-05	9.86E-06	0.00E+00	4.55E-07	0.00E+00	1.07E-05	1.12E-07	1.14E-07
5733524148301	573352	4148301	REC	7.92E-06	0.00E+00	0.00E+00	1.65E-07	1.08E-05	8.96E-06	0.00E+00	4.35E-07	0.00E+00	9.76E-06	1.05E-07	1.09E-07
5733624148301	573362	4148301	REC	7.64E-06	0.00E+00	0.00E+00	1.58E-07	1.04E-05	8.12E-06	0.00E+00	4.18E-07	0.00E+00	8.84E-06	9.81E-08	1.04E-07
5733724148301	573372	4148301	REC	7.28E-06	0.00E+00	0.00E+00	1.52E-07	9.96E-06	7.35E-06	0.00E+00	4.03E-07	0.00E+00	8.00E-06	9.17E-08	1.00E-07
5733824148301	573382	4148301	REC	6.79E-06	0.00E+00	0.00E+00	1.47E-07	9.29E-06	6.62E-06	0.00E+00	3.88E-07	0.00E+00	7.20E-06	8.54E-08	9.67E-08
5733924148301	573392	4148301	REC	6.24E-06	0.00E+00	0.00E+00	1.41E-07	8.53E-06	5.95E-06	0.00E+00	3.74E-07	0.00E+00	6.48E-06	7.94E-08	9.32E-08
5734024148301	573402	4148301	REC	5.62E-06	0.00E+00	0.00E+00	1.36E-07	7.69E-06	5.35E-06	0.00E+00	3.61E-07	0.00E+00	5.82E-06	7.38E-08	8.99E-08
5734124148301	573412	4148301	REC	4.98E-06	0.00E+00	0.00E+00	1.32E-07	6.80E-06	4.81E-06	0.00E+00	3.48E-07	0.00E+00	5.24E-06	6.85E-08	8.68E-08
5734224148301	573422	4148301	REC	4.33E-06	0.00E+00	0.00E+00	1.27E-07	5.93E-06	4.34E-06	0.00E+00	3.36E-07	0.00E+00	4.73E-06	6.37E-08	8.39E-08
5734324148301	573432	4148301	REC	3.71E-06	0.00E+00	0.00E+00	1.23E-07	5.08E-06	3.93E-06	0.00E+00	3.25E-07	0.00E+00	4.28E-06	5.93E-08	8.11E-08
5734424148301	573442	4148301	REC	3.14E-06	0.00E+00	0.00E+00	1.19E-07	4.29E-06	3.58E-06	0.00E+00	3.15E-07	0.00E+00	3.89E-06	5.53E-08	7.85E-08
5734524148301	573452	4148301	REC	2.62E-06	0.00E+00	0.00E+00	1.15E-07	3.59E-06	3.26E-06	0.00E+00	3.05E-07	0.00E+00	3.55E-06	5.17E-08	7.60E-08
5734624148301	573462	4148301	REC	2.18E-06	0.00E+00	0.00E+00	1.12E-07	2.98E-06	2.98E-06	0.00E+00	2.95E-07	0.00E+00	3.25E-06	4.83E-08	7.36E-08
5734724148301	573472	4148301	REC	1.82E-06	0.00E+00	0.00E+00	1.08E-07	2.49E-06	2.74E-06	0.00E+00	2.87E-07	0.00E+00	2.98E-06	4.54E-08	7.15E-08
5734824148301	573482	4148301	UCART1	1.53E-06	0.00E+00	0.00E+00	1.05E-07	2.09E-06	2.53E-06	0.00E+00	2.79E-07	0.00E+00	2.75E-06	4.27E-08	6.95E-08
5734924148301	573492	4148301	UCART1	1.29E-06	0.00E+00	0.00E+00	1.02E-07	1.76E-06	2.33E-06	0.00E+00	2.71E-07	0.00E+00	2.54E-06	4.02E-08	6.75E-08
5735024148301	573502	4148301	UCART1	1.09E-06	0.00E+00	0.00E+00	9.93E-08	1.49E-06	2.15E-06	0.00E+00	2.63E-07	0.00E+00	2.34E-06	3.79E-08	6.55E-08
5735124148301	573512	4148301	UCART1	9.32E-07	0.00E+00	0.00E+00	9.66E-08	1.28E-06	1.98E-06	0.00E+00	2.56E-07	0.00E+00	2.16E-06	3.59E-08	6.37E-08
5735224148301	573522	4148301	REC	7.99E-07	0.00E+00	0.00E+00	9.38E-08	1.09E-06	1.83E-06	0.00E+00	2.48E-07	0.00E+00	1.99E-06	3.39E-08	6.19E-08
5735324148301	573532	4148301	REC	6.87E-07	0.00E+00	0.00E+00	9.09E-08	9.40E-07	1.68E-06	0.00E+00	2.41E-07	0.00E+00	1.83E-06	3.20E-08	6.00E-08
5735424148301	573542	4148301	REC	5.95E-07	0.00E+00	0.00E+00	8.84E-08	8.14E-07	1.55E-06	0.00E+00	2.34E-07	0.00E+00	1.69E-06	3.03E-08	5.83E-08
5735524148301	573552	4148301	REC	5.18E-07	0.00E+00	0.00E+00	8.60E-08	7.09E-07	1.43E-06	0.00E+00	2.28E-07	0.00E+00	1.56E-06	2.88E-08	5.68E-08
5735624148301	573562	4148301	REC	4.54E-07	0.00E+00	0.00E+00	8.37E-08	6.21E-07	1.32E-06	0.00E+00	2.21E-07	0.00E+00	1.44E-06	2.74E-08	5.52E-08
5735724148301	573572	4148301	REC	3.99E-07	0.00E+00	0.00E+00	8.14E-08	5.46E-07	1.22E-06	0.00E+00	2.15E-07	0.00E+00	1.33E-06	2.60E-08	5.37E-08
5735824148301	573582	4148301	UCART1	3.55E-07	0.00E+00	0.00E+00	7.95E-08	4.85E-07	1.13E-06	0.00E+00	2.10E-07	0.00E+00	1.23E-06	2.48E-08	5.24E-08
5735924148301	573592	4148301	UCART1	3.16E-07	0.00E+00	0.00E+00	7.74E-08	4.33E-07	1.05E-06	0.00E+00	2.05E-07	0.00E+00	1.14E-06	2.37E-08	5.11E-08
5736024148301	573602	4148301	UCART1	2.83E-07	0.00E+00	0.00E+00	7.51E-08	3.87E-07	9.71E-07	0.00E+00	1.99E-07	0.00E+00	1.06E-06	2.25E-08	4.96E-08
5736124148301	573612	4148301	UCART1	2.54E-07	0.00E+00	0.00E+00	7.29E-08	3.47E-07	8.98E-07	0.00E+00	1.93E-07	0.00E+00	9.78E-07	2.14E-08	4.81E-08
5736224148301	573622	4148301	UCART1	2.29E-07	0.00E+00	0.00E+00	7.06E-08	3.13E-07	8.32E-07	0.00E+00	1.87E-07	0.00E+00	9.06E-07	2.03E-08	4.66E-08
5736324148301	573632	4148301	RESIDENT	2.08E-07	0.00E+00	0.00E+00	6.82E-08	2.84E-07	7.71E-07	0.00E+00	1.80E-07	0.00E+00	8.39E-07	1.93E-08	4.50E-08
5736424148301	573642	4148301	RESIDENT	1.89E-07	0.00E+00	0.00E+00	6.60E-08	2.59E-07	7.16E-07	0.00E+00	1.75E-07	0.00E+00	7.80E-07	1.83E-08	4.35E-08
5736524148301	573652	4148301	RESIDENT	1.74E-07	0.00E+00	0.00E+00	6.38E-08	2.37E-07	6.67E-07	0.00E+00	1.69E-07	0.00E+00	7.26E-07	1.74E-08	4.21E-08
5736624148301	573662	4148301	RESIDENT	1.60E-07	0.00E+00	0.00E+00	6.16E-08	2.18E-07	6.22E-07	0.00E+00	1.63E-07	0.00E+00	6.77E-07	1.65E-08	4.06E-08
5736724148301	573672	4148301	RESIDENT	1.47E-07	0.00E+00	0.00E+00	5.94E-08	2.01E-07	5.80E-07	0.00E+00	1.57E-07	0.00E+00	6.32E-07	1.57E-08	3.92E-08
5736824148301	573682	4148301	RESIDENT	1.36E-07	0.00E+00	0.00E+00	5.72E-08	1.86E-07	5.42E-07	0.00E+00	1.51E-07	0.00E+00	5.90E-07	1.49E-08	3.78E-08
5736924148301	573692	4148301	RESIDENT	1.27E-07	0.00E+00	0.00E+00	5.51E-08	1.73E-07	5.08E-07	0.00E+00	1.46E-07	0.00E+00	5.53E-07	1.42E-08	3.64E-08
5737024148301	573702	4148301	RESIDENT	1.18E-07	0.00E+00	0.00E+00	5.31E-08	1.61E-07	4.77E-07	0.00E+00	1.41E-07	0.00E+00	5.20E-07	1.34E-08	3.51E-08
5737124148301	573712	4148301	RESIDENT	1.10E-07	0.00E+00	0.00E+00	5.11E-08	1.51E-07	4.49E-07	0.00E+00	1.35E-07	0.00E+00	4.89E-07	1.28E-08	3.38E-08
5737224148301	573722	4148301	RESIDENT	1.03E-07	0.00E+00	0.00E+00	4.92E-08	1.41E-07	4.23E-07	0.00E+00	1.30E-07	0.00E+00	4.61E-07	1.21E-08	3.24E-08
5737324148301	573732	4148301	RESIDENT	9.69E-08	0.00E+00	0.00E+00	4.73E-08	1.33E-07	3.99E-07	0.00E+00	1.25E-07	0.00E+00	4.35E-07	1.15E-08	3.12E-08
5737424148301	573742	4148301	RESIDENT	9.12E-08	0.00E+00	0.00E+00	4.54E-08	1.25E-07	3.78E-07	0.00E+00	1.20E-07	0.00E+00	4.11E-07	1.09E-08	3.00E-08
5737524148301	573752	4148301	RESIDENT	8.59E-08	0.00E+00	0.00E+00	4.36E-08	1.18E-07	3.58E-07	0.00E+00	1.15E-07	0.00E+00	3.89E-07	1.04E-08	2.88E-08
5732624148311	573262	4148311	UCART1	6.43E-06	0.00E+00	0.00E+00	2.58E-07	8.79E-06	1.77E-05	0.00E+00	6.83E-07	0.00E+00	1.93E-05	1.85E-07	1.70E-07
5732724148311	573272	4148311	REC	7.21E-06	0.00E+00	0.00E+00	2.51E-07	9.86E-06	1.72E-05	0.00E+00	6.65E-07	0.00E+00	1.88E-05	1.76E-07	1.66E-07
5732824148311	573282	4148311	REC	7.90E-06	0.00E+00	0.00E+00	2.31E-07	1.08E-05	1.66E-05	0.00E+00	6.11E-07	0.00E+00	1.80E-05	1.67E-07	1.52E-07
5732924148311	573292	4148311	REC	8.44E-06	0.00E+00	0.00E+00	2.16E-07	1.15E-05	1.57E-05	0.00E+00	5.70E-07	0.00E+00	1.71E-05	1.58E-07	1.42E-07
5733024148311	573302	4148311	REC	8.83E-06	0.00E+00	0.00E+00	2.02E-07	1.21E-05	1.47E-05	0.00E+00	5.35E-07	0.00E+00	1.60E-05	1.49E-07	1.33E-07
5733124148311	573312	4148311	REC	9.09E-06	0.00E+00	0.00E+00	1.91E-07	1.24E-05	1.37E-05	0.00E+00	5.06E-07	0.00E+00	1.49E-05	1.41E-07	1.26E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148311	573322	4148311	REC	9.21E-06	0.00E+00	0.00E+00	1.82E-07	1.26E-05	1.26E-05	0.00E+00	4.81E-07	0.00E+00	1.37E-05	1.32E-07	1.20E-07
5733324148311	573332	4148311	REC	9.16E-06	0.00E+00	0.00E+00	1.73E-07	1.25E-05	1.15E-05	0.00E+00	4.58E-07	0.00E+00	1.25E-05	1.24E-07	1.14E-07
5733424148311	573342	4148311	REC	9.03E-06	0.00E+00	0.00E+00	1.66E-07	1.24E-05	1.04E-05	0.00E+00	4.40E-07	0.00E+00	1.13E-05	1.16E-07	1.10E-07
5733524148311	573352	4148311	REC	8.78E-06	0.00E+00	0.00E+00	1.60E-07	1.20E-05	9.39E-06	0.00E+00	4.23E-07	0.00E+00	1.02E-05	1.08E-07	1.05E-07
5733624148311	573362	4148311	REC	8.43E-06	0.00E+00	0.00E+00	1.54E-07	1.15E-05	8.45E-06	0.00E+00	4.08E-07	0.00E+00	9.19E-06	1.01E-07	1.02E-07
5733724148311	573372	4148311	REC	8.00E-06	0.00E+00	0.00E+00	1.49E-07	1.09E-05	7.59E-06	0.00E+00	3.95E-07	0.00E+00	8.27E-06	9.36E-08	9.84E-08
5733824148311	573382	4148311	REC	7.46E-06	0.00E+00	0.00E+00	1.44E-07	1.02E-05	6.81E-06	0.00E+00	3.82E-07	0.00E+00	7.41E-06	8.70E-08	9.52E-08
5733924148311	573392	4148311	REC	6.84E-06	0.00E+00	0.00E+00	1.40E-07	9.35E-06	6.10E-06	0.00E+00	3.70E-07	0.00E+00	6.64E-06	8.08E-08	9.22E-08
5734024148311	573402	4148311	REC	6.15E-06	0.00E+00	0.00E+00	1.35E-07	8.41E-06	5.47E-06	0.00E+00	3.58E-07	0.00E+00	5.95E-06	7.50E-08	8.93E-08
5734124148311	573412	4148311	REC	5.41E-06	0.00E+00	0.00E+00	1.31E-07	7.39E-06	4.91E-06	0.00E+00	3.47E-07	0.00E+00	5.34E-06	6.96E-08	8.65E-08
5734224148311	573422	4148311	REC	4.66E-06	0.00E+00	0.00E+00	1.27E-07	6.37E-06	4.42E-06	0.00E+00	3.36E-07	0.00E+00	4.81E-06	6.46E-08	8.38E-08
5734324148311	573432	4148311	REC	3.93E-06	0.00E+00	0.00E+00	1.23E-07	5.38E-06	3.99E-06	0.00E+00	3.26E-07	0.00E+00	4.34E-06	6.00E-08	8.12E-08
5734424148311	573442	4148311	REC	3.27E-06	0.00E+00	0.00E+00	1.19E-07	4.47E-06	3.62E-06	0.00E+00	3.16E-07	0.00E+00	3.94E-06	5.59E-08	7.88E-08
5734524148311	573452	4148311	REC	2.69E-06	0.00E+00	0.00E+00	1.16E-07	3.67E-06	3.30E-06	0.00E+00	3.06E-07	0.00E+00	3.59E-06	5.22E-08	7.64E-08
5734624148311	573462	4148311	REC	2.20E-06	0.00E+00	0.00E+00	1.12E-07	3.01E-06	3.01E-06	0.00E+00	2.98E-07	0.00E+00	3.28E-06	4.88E-08	7.42E-08
5734724148311	573472	4148311	REC	1.81E-06	0.00E+00	0.00E+00	1.09E-07	2.47E-06	2.76E-06	0.00E+00	2.89E-07	0.00E+00	3.00E-06	4.58E-08	7.21E-08
5734824148311	573482	4148311	UCART1	1.50E-06	0.00E+00	0.00E+00	1.06E-07	2.05E-06	2.53E-06	0.00E+00	2.81E-07	0.00E+00	2.76E-06	4.31E-08	7.02E-08
5734924148311	573492	4148311	UCART1	1.25E-06	0.00E+00	0.00E+00	1.03E-07	1.71E-06	2.33E-06	0.00E+00	2.74E-07	0.00E+00	2.53E-06	4.06E-08	6.83E-08
5735024148311	573502	4148311	UCART1	1.05E-06	0.00E+00	0.00E+00	1.01E-07	1.44E-06	2.14E-06	0.00E+00	2.66E-07	0.00E+00	2.33E-06	3.83E-08	6.64E-08
5735124148311	573512	4148311	UCART1	8.92E-07	0.00E+00	0.00E+00	9.79E-08	1.22E-06	1.97E-06	0.00E+00	2.59E-07	0.00E+00	2.14E-06	3.62E-08	6.46E-08
5735224148311	573522	4148311	REC	7.59E-07	0.00E+00	0.00E+00	9.51E-08	1.04E-06	1.80E-06	0.00E+00	2.52E-07	0.00E+00	1.96E-06	3.41E-08	6.28E-08
5735324148311	573532	4148311	REC	6.46E-07	0.00E+00	0.00E+00	9.22E-08	8.84E-07	1.65E-06	0.00E+00	2.44E-07	0.00E+00	1.80E-06	3.22E-08	6.09E-08
5735424148311	573542	4148311	REC	5.57E-07	0.00E+00	0.00E+00	8.97E-08	7.62E-07	1.52E-06	0.00E+00	2.37E-07	0.00E+00	1.65E-06	3.05E-08	5.92E-08
5735524148311	573552	4148311	REC	4.84E-07	0.00E+00	0.00E+00	8.73E-08	6.61E-07	1.40E-06	0.00E+00	2.31E-07	0.00E+00	1.52E-06	2.89E-08	5.76E-08
5735624148311	573562	4148311	REC	4.22E-07	0.00E+00	0.00E+00	8.50E-08	5.78E-07	1.28E-06	0.00E+00	2.25E-07	0.00E+00	1.40E-06	2.74E-08	5.61E-08
5735724148311	573572	4148311	REC	3.72E-07	0.00E+00	0.00E+00	8.29E-08	5.09E-07	1.18E-06	0.00E+00	2.19E-07	0.00E+00	1.29E-06	2.61E-08	5.47E-08
5735824148311	573582	4148311	UCART1	3.31E-07	0.00E+00	0.00E+00	8.10E-08	4.53E-07	1.10E-06	0.00E+00	2.14E-07	0.00E+00	1.19E-06	2.49E-08	5.35E-08
5735924148311	573592	4148311	UCART1	2.96E-07	0.00E+00	0.00E+00	7.90E-08	4.05E-07	1.01E-06	0.00E+00	2.09E-07	0.00E+00	1.10E-06	2.37E-08	5.21E-08
5736024148311	573602	4148311	UCART1	2.65E-07	0.00E+00	0.00E+00	7.67E-08	3.63E-07	9.34E-07	0.00E+00	2.03E-07	0.00E+00	1.02E-06	2.24E-08	5.06E-08
5736124148311	573612	4148311	UCART1	2.39E-07	0.00E+00	0.00E+00	7.44E-08	3.27E-07	8.63E-07	0.00E+00	1.97E-07	0.00E+00	9.39E-07	2.13E-08	4.91E-08
5736224148311	573622	4148311	UCART1	2.16E-07	0.00E+00	0.00E+00	7.20E-08	2.96E-07	7.98E-07	0.00E+00	1.91E-07	0.00E+00	8.69E-07	2.02E-08	4.75E-08
5736324148311	573632	4148311	RESIDENT	1.97E-07	0.00E+00	0.00E+00	6.96E-08	2.69E-07	7.39E-07	0.00E+00	1.84E-07	0.00E+00	8.04E-07	1.91E-08	4.59E-08
5736424148311	573642	4148311	RESIDENT	1.80E-07	0.00E+00	0.00E+00	6.73E-08	2.46E-07	6.87E-07	0.00E+00	1.78E-07	0.00E+00	7.48E-07	1.81E-08	4.44E-08
5736524148311	573652	4148311	RESIDENT	1.65E-07	0.00E+00	0.00E+00	6.51E-08	2.26E-07	6.39E-07	0.00E+00	1.72E-07	0.00E+00	6.96E-07	1.72E-08	4.29E-08
5736624148311	573662	4148311	RESIDENT	1.52E-07	0.00E+00	0.00E+00	6.28E-08	2.09E-07	5.96E-07	0.00E+00	1.66E-07	0.00E+00	6.49E-07	1.63E-08	4.14E-08
5736724148311	573672	4148311	RESIDENT	1.41E-07	0.00E+00	0.00E+00	6.05E-08	1.93E-07	5.57E-07	0.00E+00	1.60E-07	0.00E+00	6.06E-07	1.55E-08	3.99E-08
5736824148311	573682	4148311	RESIDENT	1.31E-07	0.00E+00	0.00E+00	5.84E-08	1.79E-07	5.22E-07	0.00E+00	1.54E-07	0.00E+00	5.68E-07	1.47E-08	3.85E-08
5736924148311	573692	4148311	RESIDENT	1.22E-07	0.00E+00	0.00E+00	5.62E-08	1.67E-07	4.89E-07	0.00E+00	1.49E-07	0.00E+00	5.33E-07	1.39E-08	3.71E-08
5737024148311	573702	4148311	RESIDENT	1.14E-07	0.00E+00	0.00E+00	5.40E-08	1.56E-07	4.60E-07	0.00E+00	1.43E-07	0.00E+00	5.00E-07	1.32E-08	3.57E-08
5737124148311	573712	4148311	RESIDENT	1.07E-07	0.00E+00	0.00E+00	5.20E-08	1.46E-07	4.33E-07	0.00E+00	1.38E-07	0.00E+00	4.71E-07	1.25E-08	3.43E-08
5737224148311	573722	4148311	RESIDENT	1.00E-07	0.00E+00	0.00E+00	5.00E-08	1.37E-07	4.09E-07	0.00E+00	1.32E-07	0.00E+00	4.45E-07	1.18E-08	3.30E-08
5737324148311	573732	4148311	RESIDENT	9.41E-08	0.00E+00	0.00E+00	4.80E-08	1.29E-07	3.86E-07	0.00E+00	1.27E-07	0.00E+00	4.20E-07	1.12E-08	3.17E-08
5737424148311	573742	4148311	RESIDENT	8.87E-08	0.00E+00	0.00E+00	4.61E-08	1.21E-07	3.66E-07	0.00E+00	1.22E-07	0.00E+00	3.98E-07	1.07E-08	3.04E-08
5737524148311	573752	4148311	RESIDENT	8.37E-08	0.00E+00	0.00E+00	4.42E-08	1.14E-07	3.47E-07	0.00E+00	1.17E-07	0.00E+00	3.77E-07	1.01E-08	2.92E-08
5727924148321	572792	4148321	UCART1	3.65E-08	0.00E+00	0.00E+00	1.18E-07	4.99E-08	3.58E-07	0.00E+00	3.12E-07	0.00E+00	3.89E-07	1.23E-08	7.77E-08
5728024148321	572802	4148321	UCART1	3.80E-08	0.00E+00	0.00E+00	1.24E-07	5.20E-08	3.78E-07	0.00E+00	3.27E-07	0.00E+00	4.12E-07	1.29E-08	8.16E-08
5728124148321	572812	4148321	UCART1	3.97E-08	0.00E+00	0.00E+00	1.30E-07	5.43E-08	4.00E-07	0.00E+00	3.43E-07	0.00E+00	4.36E-07	1.36E-08	8.56E-08
5728224148321	572822	4148321	UCART1	4.14E-08	0.00E+00	0.00E+00	1.36E-07	5.67E-08	4.24E-07	0.00E+00	3.60E-07	0.00E+00	4.61E-07	1.43E-08	8.98E-08
5728324148321	572832	4148321	UCART1	4.33E-08	0.00E+00	0.00E+00	1.42E-07	5.92E-08	4.49E-07	0.00E+00	3.77E-07	0.00E+00	4.89E-07	1.51E-08	9.40E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728424148321	572842	4148321	UCART1	4.52E-08	0.00E+00	0.00E+00	1.49E-07	6.18E-08	4.76E-07	0.00E+00	3.94E-07	0.00E+00	5.18E-07	1.59E-08	9.83E-08
5728524148321	572852	4148321	UCART1	4.74E-08	0.00E+00	0.00E+00	1.56E-07	6.49E-08	5.06E-07	0.00E+00	4.14E-07	0.00E+00	5.51E-07	1.69E-08	1.03E-07
5732524148321	573252	4148321	UCART1	5.98E-06	0.00E+00	0.00E+00	2.52E-07	8.18E-06	1.97E-05	0.00E+00	6.66E-07	0.00E+00	2.14E-05	2.05E-07	1.66E-07
5732624148321	573262	4148321	UCART1	7.05E-06	0.00E+00	0.00E+00	2.46E-07	9.64E-06	1.94E-05	0.00E+00	6.50E-07	0.00E+00	2.11E-05	1.95E-07	1.62E-07
5732724148321	573272	4148321	UCART1	7.97E-06	0.00E+00	0.00E+00	2.27E-07	1.09E-05	1.89E-05	0.00E+00	6.01E-07	0.00E+00	2.05E-05	1.85E-07	1.50E-07
5732824148321	573282	4148321	REC	8.73E-06	0.00E+00	0.00E+00	2.13E-07	1.19E-05	1.81E-05	0.00E+00	5.63E-07	0.00E+00	1.97E-05	1.75E-07	1.41E-07
5732924148321	573292	4148321	REC	9.33E-06	0.00E+00	0.00E+00	2.02E-07	1.28E-05	1.71E-05	0.00E+00	5.33E-07	0.00E+00	1.86E-05	1.66E-07	1.33E-07
5733024148321	573302	4148321	REC	9.76E-06	0.00E+00	0.00E+00	1.91E-07	1.34E-05	1.59E-05	0.00E+00	5.06E-07	0.00E+00	1.73E-05	1.56E-07	1.26E-07
5733124148321	573312	4148321	REC	1.00E-05	0.00E+00	0.00E+00	1.82E-07	1.37E-05	1.47E-05	0.00E+00	4.83E-07	0.00E+00	1.60E-05	1.46E-07	1.20E-07
5733224148321	573322	4148321	REC	1.02E-05	0.00E+00	0.00E+00	1.75E-07	1.39E-05	1.34E-05	0.00E+00	4.63E-07	0.00E+00	1.46E-05	1.37E-07	1.15E-07
5733324148321	573332	4148321	REC	1.01E-05	0.00E+00	0.00E+00	1.68E-07	1.39E-05	1.21E-05	0.00E+00	4.44E-07	0.00E+00	1.32E-05	1.28E-07	1.11E-07
5733424148321	573342	4148321	UCART1	9.96E-06	0.00E+00	0.00E+00	1.62E-07	1.36E-05	1.09E-05	0.00E+00	4.28E-07	0.00E+00	1.19E-05	1.19E-07	1.07E-07
5733524148321	573352	4148321	UCART1	9.66E-06	0.00E+00	0.00E+00	1.56E-07	1.32E-05	9.81E-06	0.00E+00	4.14E-07	0.00E+00	1.07E-05	1.11E-07	1.03E-07
5733624148321	573362	4148321	UCART1	9.25E-06	0.00E+00	0.00E+00	1.52E-07	1.26E-05	8.77E-06	0.00E+00	4.01E-07	0.00E+00	9.54E-06	1.03E-07	1.00E-07
5733724148321	573372	4148321	UCART1	8.79E-06	0.00E+00	0.00E+00	1.47E-07	1.20E-05	7.85E-06	0.00E+00	3.90E-07	0.00E+00	8.54E-06	9.56E-08	9.73E-08
5733824148321	573382	4148321	UCART1	8.19E-06	0.00E+00	0.00E+00	1.43E-07	1.12E-05	7.00E-06	0.00E+00	3.79E-07	0.00E+00	7.62E-06	8.87E-08	9.45E-08
5733924148321	573392	4148321	UCART1	7.47E-06	0.00E+00	0.00E+00	1.39E-07	1.02E-05	6.25E-06	0.00E+00	3.68E-07	0.00E+00	6.80E-06	8.22E-08	9.19E-08
5734024148321	573402	4148321	UCART1	6.70E-06	0.00E+00	0.00E+00	1.35E-07	9.17E-06	5.59E-06	0.00E+00	3.58E-07	0.00E+00	6.08E-06	7.62E-08	8.94E-08
5734124148321	573412	4148321	UCART1	5.85E-06	0.00E+00	0.00E+00	1.32E-07	8.01E-06	5.00E-06	0.00E+00	3.48E-07	0.00E+00	5.45E-06	7.07E-08	8.68E-08
5734224148321	573422	4148321	REC	4.98E-06	0.00E+00	0.00E+00	1.28E-07	6.81E-06	4.49E-06	0.00E+00	3.38E-07	0.00E+00	4.89E-06	6.55E-08	8.43E-08
5734324148321	573432	4148321	REC	4.14E-06	0.00E+00	0.00E+00	1.24E-07	5.66E-06	4.04E-06	0.00E+00	3.28E-07	0.00E+00	4.40E-06	6.08E-08	8.18E-08
5734424148321	573442	4148321	REC	3.37E-06	0.00E+00	0.00E+00	1.20E-07	4.61E-06	3.66E-06	0.00E+00	3.18E-07	0.00E+00	3.98E-06	5.66E-08	7.94E-08
5734524148321	573452	4148321	REC	2.72E-06	0.00E+00	0.00E+00	1.17E-07	3.72E-06	3.32E-06	0.00E+00	3.10E-07	0.00E+00	3.62E-06	5.28E-08	7.72E-08
5734624148321	573462	4148321	REC	2.19E-06	0.00E+00	0.00E+00	1.14E-07	2.99E-06	3.03E-06	0.00E+00	3.01E-07	0.00E+00	3.30E-06	4.94E-08	7.51E-08
5734724148321	573472	4148321	UCART1	1.77E-06	0.00E+00	0.00E+00	1.11E-07	2.42E-06	2.76E-06	0.00E+00	2.93E-07	0.00E+00	3.01E-06	4.63E-08	7.30E-08
5734824148321	573482	4148321	UCART1	1.45E-06	0.00E+00	0.00E+00	1.08E-07	1.98E-06	2.53E-06	0.00E+00	2.85E-07	0.00E+00	2.75E-06	4.35E-08	7.11E-08
5734924148321	573492	4148321	UCART1	1.20E-06	0.00E+00	0.00E+00	1.05E-07	1.64E-06	2.31E-06	0.00E+00	2.78E-07	0.00E+00	2.52E-06	4.10E-08	6.92E-08
5735024148321	573502	4148321	UCART1	9.98E-07	0.00E+00	0.00E+00	1.02E-07	1.37E-06	2.12E-06	0.00E+00	2.70E-07	0.00E+00	2.30E-06	3.86E-08	6.74E-08
5735124148321	573512	4148321	UCART1	8.40E-07	0.00E+00	0.00E+00	9.95E-08	1.15E-06	1.94E-06	0.00E+00	2.63E-07	0.00E+00	2.11E-06	3.65E-08	6.57E-08
5735224148321	573522	4148321	REC	7.08E-07	0.00E+00	0.00E+00	9.67E-08	9.69E-07	1.77E-06	0.00E+00	2.56E-07	0.00E+00	1.92E-06	3.44E-08	6.38E-08
5735324148321	573532	4148321	REC	6.00E-07	0.00E+00	0.00E+00	9.38E-08	8.21E-07	1.61E-06	0.00E+00	2.48E-07	0.00E+00	1.75E-06	3.24E-08	6.19E-08
5735424148321	573542	4148321	REC	5.17E-07	0.00E+00	0.00E+00	9.14E-08	7.06E-07	1.48E-06	0.00E+00	2.42E-07	0.00E+00	1.61E-06	3.07E-08	6.03E-08
5735524148321	573552	4148321	REC	4.48E-07	0.00E+00	0.00E+00	8.90E-08	6.13E-07	1.35E-06	0.00E+00	2.36E-07	0.00E+00	1.47E-06	2.90E-08	5.87E-08
5735624148321	573562	4148321	REC	3.92E-07	0.00E+00	0.00E+00	8.67E-08	5.36E-07	1.24E-06	0.00E+00	2.29E-07	0.00E+00	1.35E-06	2.75E-08	5.72E-08
5735724148321	573572	4148321	REC	3.47E-07	0.00E+00	0.00E+00	8.46E-08	4.74E-07	1.14E-06	0.00E+00	2.24E-07	0.00E+00	1.24E-06	2.61E-08	5.59E-08
5735824148321	573582	4148321	UCART1	3.10E-07	0.00E+00	0.00E+00	8.28E-08	4.23E-07	1.05E-06	0.00E+00	2.19E-07	0.00E+00	1.15E-06	2.48E-08	5.46E-08
5735924148321	573592	4148321	UCART1	2.77E-07	0.00E+00	0.00E+00	8.06E-08	3.79E-07	9.70E-07	0.00E+00	2.13E-07	0.00E+00	1.06E-06	2.36E-08	5.32E-08
5736024148321	573602	4148321	UCART1	2.49E-07	0.00E+00	0.00E+00	7.83E-08	3.41E-07	8.94E-07	0.00E+00	2.07E-07	0.00E+00	9.73E-07	2.23E-08	5.17E-08
5736124148321	573612	4148321	UCART1	2.25E-07	0.00E+00	0.00E+00	7.60E-08	3.08E-07	8.26E-07	0.00E+00	2.01E-07	0.00E+00	8.99E-07	2.11E-08	5.01E-08
5736224148321	573622	4148321	UCART1	2.05E-07	0.00E+00	0.00E+00	7.35E-08	2.80E-07	7.63E-07	0.00E+00	1.95E-07	0.00E+00	8.31E-07	2.00E-08	4.85E-08
5736324148321	573632	4148321	RESIDENT	1.87E-07	0.00E+00	0.00E+00	7.11E-08	2.56E-07	7.07E-07	0.00E+00	1.88E-07	0.00E+00	7.69E-07	1.89E-08	4.69E-08
5736424148321	573642	4148321	RESIDENT	1.72E-07	0.00E+00	0.00E+00	6.87E-08	2.35E-07	6.57E-07	0.00E+00	1.82E-07	0.00E+00	7.15E-07	1.79E-08	4.54E-08
5736524148321	573652	4148321	RESIDENT	1.58E-07	0.00E+00	0.00E+00	6.64E-08	2.16E-07	6.12E-07	0.00E+00	1.76E-07	0.00E+00	6.67E-07	1.69E-08	4.38E-08
5736624148321	573662	4148321	RESIDENT	1.46E-07	0.00E+00	0.00E+00	6.41E-08	2.00E-07	5.71E-07	0.00E+00	1.70E-07	0.00E+00	6.22E-07	1.60E-08	4.23E-08
5736724148321	573672	4148321	RESIDENT	1.36E-07	0.00E+00	0.00E+00	6.17E-08	1.85E-07	5.34E-07	0.00E+00	1.63E-07	0.00E+00	5.82E-07	1.51E-08	4.07E-08
5736824148321	573682	4148321	RESIDENT	1.26E-07	0.00E+00	0.00E+00	5.95E-08	1.73E-07	5.01E-07	0.00E+00	1.57E-07	0.00E+00	5.45E-07	1.43E-08	3.92E-08
5736924148321	573692	4148321	RESIDENT	1.18E-07	0.00E+00	0.00E+00	5.72E-08	1.61E-07	4.71E-07	0.00E+00	1.51E-07	0.00E+00	5.12E-07	1.36E-08	3.78E-08
5737024148321	573702	4148321	RESIDENT	1.10E-07	0.00E+00	0.00E+00	5.50E-08	1.51E-07	4.43E-07	0.00E+00	1.46E-07	0.00E+00	4.82E-07	1.28E-08	3.63E-08
5737124148321	573712	4148321	RESIDENT	1.03E-07	0.00E+00	0.00E+00	5.29E-08	1.41E-07	4.18E-07	0.00E+00	1.40E-07	0.00E+00	4.55E-07	1.22E-08	3.49E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737224148321	573722	4148321	RESIDENT	9.72E-08	0.00E+00	0.00E+00	5.08E-08	1.33E-07	3.95E-07	0.00E+00	1.34E-07	0.00E+00	4.30E-07	1.15E-08	3.35E-08
5737324148321	573732	4148321	RESIDENT	9.15E-08	0.00E+00	0.00E+00	4.87E-08	1.25E-07	3.73E-07	0.00E+00	1.29E-07	0.00E+00	4.07E-07	1.09E-08	3.21E-08
5737424148321	573742	4148321	RESIDENT	8.64E-08	0.00E+00	0.00E+00	4.67E-08	1.18E-07	3.54E-07	0.00E+00	1.24E-07	0.00E+00	3.86E-07	1.04E-08	3.08E-08
5737524148321	573752	4148321	RESIDENT	8.17E-08	0.00E+00	0.00E+00	4.48E-08	1.12E-07	3.36E-07	0.00E+00	1.19E-07	0.00E+00	3.66E-07	9.85E-09	2.96E-08
5727824148331	572782	4148331	UCART1	3.43E-08	0.00E+00	0.00E+00	1.17E-07	4.69E-08	3.38E-07	0.00E+00	3.10E-07	0.00E+00	3.68E-07	1.20E-08	7.74E-08
5727924148331	572792	4148331	UCART1	3.56E-08	0.00E+00	0.00E+00	1.22E-07	4.87E-08	3.55E-07	0.00E+00	3.24E-07	0.00E+00	3.87E-07	1.25E-08	8.08E-08
5728024148331	572802	4148331	UCART1	3.71E-08	0.00E+00	0.00E+00	1.29E-07	5.08E-08	3.76E-07	0.00E+00	3.40E-07	0.00E+00	4.09E-07	1.31E-08	8.49E-08
5728124148331	572812	4148331	UCART1	3.88E-08	0.00E+00	0.00E+00	1.35E-07	5.30E-08	3.98E-07	0.00E+00	3.58E-07	0.00E+00	4.33E-07	1.38E-08	8.92E-08
5728224148331	572822	4148331	UCART1	4.05E-08	0.00E+00	0.00E+00	1.42E-07	5.54E-08	4.22E-07	0.00E+00	3.75E-07	0.00E+00	4.59E-07	1.45E-08	9.36E-08
5728324148331	572832	4148331	UCART1	4.23E-08	0.00E+00	0.00E+00	1.49E-07	5.79E-08	4.47E-07	0.00E+00	3.94E-07	0.00E+00	4.87E-07	1.53E-08	9.83E-08
5728424148331	572842	4148331	UCART1	4.42E-08	0.00E+00	0.00E+00	1.56E-07	6.05E-08	4.75E-07	0.00E+00	4.13E-07	0.00E+00	5.17E-07	1.62E-08	1.03E-07
5728524148331	572852	4148331	UCART1	4.64E-08	0.00E+00	0.00E+00	1.64E-07	6.34E-08	5.05E-07	0.00E+00	4.33E-07	0.00E+00	5.50E-07	1.71E-08	1.08E-07
5728624148331	572862	4148331	UCART1	4.87E-08	0.00E+00	0.00E+00	1.72E-07	6.66E-08	5.39E-07	0.00E+00	4.55E-07	0.00E+00	5.86E-07	1.82E-08	1.13E-07
5728724148331	572872	4148331	UCART1	5.12E-08	0.00E+00	0.00E+00	1.80E-07	7.00E-08	5.76E-07	0.00E+00	4.77E-07	0.00E+00	6.27E-07	1.95E-08	1.19E-07
5728824148331	572882	4148331	UCART1	5.39E-08	0.00E+00	0.00E+00	1.89E-07	7.37E-08	6.17E-07	0.00E+00	5.01E-07	0.00E+00	6.72E-07	2.09E-08	1.25E-07
5728924148331	572892	4148331	UCART1	5.67E-08	0.00E+00	0.00E+00	1.98E-07	7.76E-08	6.60E-07	0.00E+00	5.23E-07	0.00E+00	7.18E-07	2.24E-08	1.31E-07
5729024148331	572902	4148331	UCART1	5.96E-08	0.00E+00	0.00E+00	2.05E-07	8.15E-08	7.04E-07	0.00E+00	5.44E-07	0.00E+00	7.66E-07	2.40E-08	1.36E-07
5729124148331	572912	4148331	UCART1	6.29E-08	0.00E+00	0.00E+00	2.14E-07	8.60E-08	7.54E-07	0.00E+00	5.66E-07	0.00E+00	8.21E-07	2.59E-08	1.41E-07
5729224148331	572922	4148331	UCART1	6.63E-08	0.00E+00	0.00E+00	2.22E-07	9.07E-08	8.08E-07	0.00E+00	5.88E-07	0.00E+00	8.79E-07	2.80E-08	1.47E-07
5729324148331	572932	4148331	UCART1	7.01E-08	0.00E+00	0.00E+00	2.31E-07	9.59E-08	8.69E-07	0.00E+00	6.12E-07	0.00E+00	9.46E-07	3.04E-08	1.53E-07
5729424148331	572942	4148331	UCART1	7.43E-08	0.00E+00	0.00E+00	2.41E-07	1.02E-07	9.38E-07	0.00E+00	6.37E-07	0.00E+00	1.02E-06	3.33E-08	1.59E-07
5729524148331	572952	4148331	UCART1	7.89E-08	0.00E+00	0.00E+00	2.51E-07	1.08E-07	1.02E-06	0.00E+00	6.65E-07	0.00E+00	1.11E-06	3.67E-08	1.66E-07
5729624148331	572962	4148331	UCART1	8.39E-08	0.00E+00	0.00E+00	2.62E-07	1.15E-07	1.11E-06	0.00E+00	6.93E-07	0.00E+00	1.20E-06	4.07E-08	1.73E-07
5729724148331	572972	4148331	UCART1	8.95E-08	0.00E+00	0.00E+00	2.74E-07	1.22E-07	1.21E-06	0.00E+00	7.24E-07	0.00E+00	1.32E-06	4.54E-08	1.81E-07
5729824148331	572982	4148331	UCART1	9.56E-08	0.00E+00	0.00E+00	2.86E-07	1.31E-07	1.33E-06	0.00E+00	7.56E-07	0.00E+00	1.44E-06	5.09E-08	1.89E-07
5732424148331	573242	4148331	UCART1	5.09E-06	0.00E+00	0.00E+00	2.63E-07	6.96E-06	2.14E-05	0.00E+00	6.95E-07	0.00E+00	2.33E-05	2.27E-07	1.73E-07
5732524148331	573252	4148331	UCART1	6.47E-06	0.00E+00	0.00E+00	2.40E-07	8.84E-06	2.15E-05	0.00E+00	6.35E-07	0.00E+00	2.34E-05	2.16E-07	1.58E-07
5732624148331	573262	4148331	UCART1	7.68E-06	0.00E+00	0.00E+00	2.24E-07	1.05E-05	2.12E-05	0.00E+00	5.94E-07	0.00E+00	2.31E-05	2.06E-07	1.48E-07
5732724148331	573272	4148331	UCART1	8.70E-06	0.00E+00	0.00E+00	2.11E-07	1.19E-05	2.06E-05	0.00E+00	5.59E-07	0.00E+00	2.24E-05	1.95E-07	1.39E-07
5732824148331	573282	4148331	UCART1	9.52E-06	0.00E+00	0.00E+00	2.00E-07	1.30E-05	1.97E-05	0.00E+00	5.30E-07	0.00E+00	2.14E-05	1.84E-07	1.32E-07
5732924148331	573292	4148331	UCART1	1.02E-05	0.00E+00	0.00E+00	1.91E-07	1.39E-05	1.85E-05	0.00E+00	5.06E-07	0.00E+00	2.01E-05	1.73E-07	1.26E-07
5733024148331	573302	4148331	UCART1	1.06E-05	0.00E+00	0.00E+00	1.83E-07	1.45E-05	1.71E-05	0.00E+00	4.84E-07	0.00E+00	1.87E-05	1.62E-07	1.21E-07
5733124148331	573312	4148331	UCART1	1.09E-05	0.00E+00	0.00E+00	1.76E-07	1.49E-05	1.57E-05	0.00E+00	4.64E-07	0.00E+00	1.71E-05	1.52E-07	1.16E-07
5733224148331	573322	4148331	UCART1	1.10E-05	0.00E+00	0.00E+00	1.69E-07	1.51E-05	1.43E-05	0.00E+00	4.48E-07	0.00E+00	1.55E-05	1.42E-07	1.12E-07
5733324148331	573332	4148331	UCART1	1.10E-05	0.00E+00	0.00E+00	1.64E-07	1.50E-05	1.28E-05	0.00E+00	4.33E-07	0.00E+00	1.40E-05	1.32E-07	1.08E-07
5733424148331	573342	4148331	UCART1	1.08E-05	0.00E+00	0.00E+00	1.59E-07	1.48E-05	1.15E-05	0.00E+00	4.20E-07	0.00E+00	1.25E-05	1.22E-07	1.05E-07
5733524148331	573352	4148331	UCART1	1.05E-05	0.00E+00	0.00E+00	1.54E-07	1.43E-05	1.02E-05	0.00E+00	4.08E-07	0.00E+00	1.11E-05	1.13E-07	1.02E-07
5733624148331	573362	4148331	UCART1	1.00E-05	0.00E+00	0.00E+00	1.50E-07	1.37E-05	9.06E-06	0.00E+00	3.97E-07	0.00E+00	9.87E-06	1.05E-07	9.89E-08
5733724148331	573372	4148331	UCART1	9.50E-06	0.00E+00	0.00E+00	1.46E-07	1.30E-05	8.06E-06	0.00E+00	3.87E-07	0.00E+00	8.78E-06	9.73E-08	9.66E-08
5733824148331	573382	4148331	UCART1	8.81E-06	0.00E+00	0.00E+00	1.43E-07	1.21E-05	7.16E-06	0.00E+00	3.77E-07	0.00E+00	7.79E-06	9.00E-08	9.41E-08
5733924148331	573392	4148331	UCART1	8.00E-06	0.00E+00	0.00E+00	1.39E-07	1.09E-05	6.36E-06	0.00E+00	3.68E-07	0.00E+00	6.92E-06	8.33E-08	9.18E-08
5734024148331	573402	4148331	UCART1	7.14E-06	0.00E+00	0.00E+00	1.36E-07	9.76E-06	5.67E-06	0.00E+00	3.59E-07	0.00E+00	6.17E-06	7.71E-08	8.96E-08
5734124148331	573412	4148331	UCART1	6.18E-06	0.00E+00	0.00E+00	1.32E-07	8.46E-06	5.07E-06	0.00E+00	3.50E-07	0.00E+00	5.52E-06	7.14E-08	8.73E-08
5734224148331	573422	4148331	UCART1	5.21E-06	0.00E+00	0.00E+00	1.29E-07	7.12E-06	4.54E-06	0.00E+00	3.40E-07	0.00E+00	4.94E-06	6.62E-08	8.49E-08
5734324148331	573432	4148331	UCART1	4.27E-06	0.00E+00	0.00E+00	1.25E-07	5.83E-06	4.08E-06	0.00E+00	3.31E-07	0.00E+00	4.44E-06	6.14E-08	8.26E-08
5734424148331	573442	4148331	UCART1	3.42E-06	0.00E+00	0.00E+00	1.22E-07	4.67E-06	3.69E-06	0.00E+00	3.22E-07	0.00E+00	4.01E-06	5.72E-08	8.04E-08
5734524148331	573452	4148331	UCART1	2.70E-06	0.00E+00	0.00E+00	1.19E-07	3.69E-06	3.34E-06	0.00E+00	3.14E-07	0.00E+00	3.64E-06	5.34E-08	7.83E-08
5734624148331	573462	4148331	UCART1	2.13E-06	0.00E+00	0.00E+00	1.15E-07	2.91E-06	3.03E-06	0.00E+00	3.06E-07	0.00E+00	3.30E-06	4.99E-08	7.62E-08
5734724148331	573472	4148331	UCART1	1.70E-06	0.00E+00	0.00E+00	1.12E-07	2.32E-06	2.76E-06	0.00E+00	2.98E-07	0.00E+00	3.00E-06	4.68E-08	7.42E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148331	573482	4148331	UCART1	1.37E-06	0.00E+00	0.00E+00	1.10E-07	1.88E-06	2.51E-06	0.00E+00	2.90E-07	0.00E+00	2.73E-06	4.39E-08	7.23E-08
5734924148331	573492	4148331	UCART1	1.12E-06	0.00E+00	0.00E+00	1.07E-07	1.54E-06	2.28E-06	0.00E+00	2.82E-07	0.00E+00	2.48E-06	4.13E-08	7.04E-08
5735024148331	573502	4148331	UCART1	9.29E-07	0.00E+00	0.00E+00	1.04E-07	1.27E-06	2.08E-06	0.00E+00	2.75E-07	0.00E+00	2.26E-06	3.89E-08	6.86E-08
5735124148331	573512	4148331	UCART1	7.77E-07	0.00E+00	0.00E+00	1.01E-07	1.06E-06	1.89E-06	0.00E+00	2.68E-07	0.00E+00	2.06E-06	3.67E-08	6.69E-08
5735224148331	573522	4148331	REC	6.52E-07	0.00E+00	0.00E+00	9.86E-08	8.91E-07	1.72E-06	0.00E+00	2.61E-07	0.00E+00	1.87E-06	3.46E-08	6.51E-08
5735324148331	573532	4148331	REC	5.53E-07	0.00E+00	0.00E+00	9.57E-08	7.56E-07	1.56E-06	0.00E+00	2.53E-07	0.00E+00	1.70E-06	3.26E-08	6.32E-08
5735424148331	573542	4148331	REC	4.76E-07	0.00E+00	0.00E+00	9.33E-08	6.51E-07	1.42E-06	0.00E+00	2.47E-07	0.00E+00	1.55E-06	3.08E-08	6.16E-08
5735524148331	573552	4148331	REC	4.14E-07	0.00E+00	0.00E+00	9.09E-08	5.67E-07	1.30E-06	0.00E+00	2.41E-07	0.00E+00	1.42E-06	2.91E-08	6.00E-08
5735624148331	573562	4148331	REC	3.64E-07	0.00E+00	0.00E+00	8.86E-08	4.98E-07	1.19E-06	0.00E+00	2.35E-07	0.00E+00	1.29E-06	2.75E-08	5.85E-08
5735724148331	573572	4148331	REC	3.23E-07	0.00E+00	0.00E+00	8.65E-08	4.42E-07	1.09E-06	0.00E+00	2.29E-07	0.00E+00	1.19E-06	2.60E-08	5.71E-08
5735824148331	573582	4148331	UCART1	2.90E-07	0.00E+00	0.00E+00	8.47E-08	3.96E-07	1.01E-06	0.00E+00	2.24E-07	0.00E+00	1.10E-06	2.47E-08	5.59E-08
5735924148331	573592	4148331	UCART1	2.60E-07	0.00E+00	0.00E+00	8.25E-08	3.56E-07	9.26E-07	0.00E+00	2.18E-07	0.00E+00	1.01E-06	2.34E-08	5.44E-08
5736024148331	573602	4148331	UCART1	2.35E-07	0.00E+00	0.00E+00	8.01E-08	3.22E-07	8.53E-07	0.00E+00	2.12E-07	0.00E+00	9.29E-07	2.21E-08	5.29E-08
5736124148331	573612	4148331	UCART1	2.14E-07	0.00E+00	0.00E+00	7.77E-08	2.92E-07	7.88E-07	0.00E+00	2.06E-07	0.00E+00	8.58E-07	2.09E-08	5.13E-08
5736224148331	573622	4148331	UCART1	1.95E-07	0.00E+00	0.00E+00	7.52E-08	2.66E-07	7.28E-07	0.00E+00	1.99E-07	0.00E+00	7.93E-07	1.97E-08	4.96E-08
5736324148331	573632	4148331	RESIDENT	1.78E-07	0.00E+00	0.00E+00	7.27E-08	2.44E-07	6.76E-07	0.00E+00	1.92E-07	0.00E+00	7.35E-07	1.86E-08	4.80E-08
5736424148331	573642	4148331	RESIDENT	1.64E-07	0.00E+00	0.00E+00	7.03E-08	2.25E-07	6.28E-07	0.00E+00	1.86E-07	0.00E+00	6.84E-07	1.75E-08	4.64E-08
5736524148331	573652	4148331	RESIDENT	1.52E-07	0.00E+00	0.00E+00	6.78E-08	2.07E-07	5.86E-07	0.00E+00	1.79E-07	0.00E+00	6.38E-07	1.66E-08	4.47E-08
5736624148331	573662	4148331	RESIDENT	1.41E-07	0.00E+00	0.00E+00	6.54E-08	1.92E-07	5.48E-07	0.00E+00	1.73E-07	0.00E+00	5.96E-07	1.57E-08	4.31E-08
5736724148331	573672	4148331	RESIDENT	1.31E-07	0.00E+00	0.00E+00	6.30E-08	1.79E-07	5.13E-07	0.00E+00	1.67E-07	0.00E+00	5.58E-07	1.48E-08	4.16E-08
5736824148331	573682	4148331	RESIDENT	1.22E-07	0.00E+00	0.00E+00	6.06E-08	1.67E-07	4.82E-07	0.00E+00	1.60E-07	0.00E+00	5.24E-07	1.40E-08	4.00E-08
5736924148331	573692	4148331	RESIDENT	1.14E-07	0.00E+00	0.00E+00	5.83E-08	1.56E-07	4.53E-07	0.00E+00	1.54E-07	0.00E+00	4.93E-07	1.32E-08	3.85E-08
5737024148331	573702	4148331	RESIDENT	1.07E-07	0.00E+00	0.00E+00	5.60E-08	1.46E-07	4.27E-07	0.00E+00	1.48E-07	0.00E+00	4.65E-07	1.25E-08	3.70E-08
5737124148331	573712	4148331	RESIDENT	1.01E-07	0.00E+00	0.00E+00	5.38E-08	1.38E-07	4.04E-07	0.00E+00	1.42E-07	0.00E+00	4.39E-07	1.18E-08	3.55E-08
5737224148331	573722	4148331	RESIDENT	9.47E-08	0.00E+00	0.00E+00	5.16E-08	1.30E-07	3.82E-07	0.00E+00	1.36E-07	0.00E+00	4.16E-07	1.12E-08	3.40E-08
5737324148331	573732	4148331	RESIDENT	8.93E-08	0.00E+00	0.00E+00	4.95E-08	1.22E-07	3.62E-07	0.00E+00	1.31E-07	0.00E+00	3.94E-07	1.06E-08	3.26E-08
5737424148331	573742	4148331	RESIDENT	8.44E-08	0.00E+00	0.00E+00	4.74E-08	1.15E-07	3.44E-07	0.00E+00	1.25E-07	0.00E+00	3.74E-07	1.01E-08	3.13E-08
5737524148331	573752	4148331	RESIDENT	7.99E-08	0.00E+00	0.00E+00	4.54E-08	1.09E-07	3.27E-07	0.00E+00	1.20E-07	0.00E+00	3.56E-07	9.57E-09	3.00E-08
5727824148341	572782	4148341	UCART1	3.34E-08	0.00E+00	0.00E+00	1.22E-07	4.57E-08	3.36E-07	0.00E+00	3.23E-07	0.00E+00	3.66E-07	1.22E-08	8.05E-08
5727924148341	572792	4148341	UCART1	3.47E-08	0.00E+00	0.00E+00	1.28E-07	4.75E-08	3.54E-07	0.00E+00	3.38E-07	0.00E+00	3.85E-07	1.27E-08	8.44E-08
5728024148341	572802	4148341	UCART1	3.62E-08	0.00E+00	0.00E+00	1.34E-07	4.95E-08	3.73E-07	0.00E+00	3.55E-07	0.00E+00	4.07E-07	1.33E-08	8.85E-08
5728124148341	572812	4148341	UCART1	3.77E-08	0.00E+00	0.00E+00	1.41E-07	5.16E-08	3.95E-07	0.00E+00	3.73E-07	0.00E+00	4.30E-07	1.40E-08	9.31E-08
5728224148341	572822	4148341	UCART1	3.94E-08	0.00E+00	0.00E+00	1.48E-07	5.39E-08	4.19E-07	0.00E+00	3.92E-07	0.00E+00	4.56E-07	1.47E-08	9.78E-08
5728324148341	572832	4148341	UCART1	4.12E-08	0.00E+00	0.00E+00	1.56E-07	5.63E-08	4.45E-07	0.00E+00	4.12E-07	0.00E+00	4.84E-07	1.55E-08	1.03E-07
5728424148341	572842	4148341	UCART1	4.31E-08	0.00E+00	0.00E+00	1.63E-07	5.89E-08	4.72E-07	0.00E+00	4.33E-07	0.00E+00	5.14E-07	1.64E-08	1.08E-07
5728524148341	572852	4148341	UCART1	4.51E-08	0.00E+00	0.00E+00	1.72E-07	6.17E-08	5.03E-07	0.00E+00	4.54E-07	0.00E+00	5.47E-07	1.73E-08	1.13E-07
5728624148341	572862	4148341	UCART1	4.74E-08	0.00E+00	0.00E+00	1.80E-07	6.48E-08	5.37E-07	0.00E+00	4.77E-07	0.00E+00	5.84E-07	1.85E-08	1.19E-07
5728724148341	572872	4148341	UCART1	4.99E-08	0.00E+00	0.00E+00	1.90E-07	6.82E-08	5.75E-07	0.00E+00	5.02E-07	0.00E+00	6.26E-07	1.97E-08	1.25E-07
5728824148341	572882	4148341	UCART1	5.25E-08	0.00E+00	0.00E+00	1.99E-07	7.18E-08	6.16E-07	0.00E+00	5.28E-07	0.00E+00	6.71E-07	2.12E-08	1.32E-07
5728924148341	572892	4148341	UCART1	5.52E-08	0.00E+00	0.00E+00	2.08E-07	7.55E-08	6.59E-07	0.00E+00	5.51E-07	0.00E+00	7.17E-07	2.27E-08	1.38E-07
5729024148341	572902	4148341	UCART1	5.80E-08	0.00E+00	0.00E+00	2.16E-07	7.94E-08	7.03E-07	0.00E+00	5.73E-07	0.00E+00	7.65E-07	2.42E-08	1.43E-07
5729124148341	572912	4148341	UCART1	6.12E-08	0.00E+00	0.00E+00	2.26E-07	8.37E-08	7.55E-07	0.00E+00	5.98E-07	0.00E+00	8.22E-07	2.61E-08	1.49E-07
5729224148341	572922	4148341	UCART1	6.46E-08	0.00E+00	0.00E+00	2.36E-07	8.84E-08	8.11E-07	0.00E+00	6.23E-07	0.00E+00	8.83E-07	2.83E-08	1.55E-07
5729324148341	572932	4148341	UCART1	6.83E-08	0.00E+00	0.00E+00	2.45E-07	9.34E-08	8.73E-07	0.00E+00	6.49E-07	0.00E+00	9.50E-07	3.07E-08	1.62E-07
5729424148341	572942	4148341	UCART1	7.25E-08	0.00E+00	0.00E+00	2.56E-07	9.91E-08	9.45E-07	0.00E+00	6.78E-07	0.00E+00	1.03E-06	3.37E-08	1.69E-07
5729524148341	572952	4148341	UCART1	7.70E-08	0.00E+00	0.00E+00	2.68E-07	1.05E-07	1.03E-06	0.00E+00	7.09E-07	0.00E+00	1.12E-06	3.71E-08	1.77E-07
5729624148341	572962	4148341	UCART1	8.19E-08	0.00E+00	0.00E+00	2.80E-07	1.12E-07	1.12E-06	0.00E+00	7.40E-07	0.00E+00	1.21E-06	4.11E-08	1.84E-07
5729724148341	572972	4148341	UCART1	8.72E-08	0.00E+00	0.00E+00	2.92E-07	1.19E-07	1.22E-06	0.00E+00	7.72E-07	0.00E+00	1.33E-06	4.57E-08	1.93E-07
5729824148341	572982	4148341	UCART1	9.34E-08	0.00E+00	0.00E+00	3.07E-07	1.28E-07	1.34E-06	0.00E+00	8.13E-07	0.00E+00	1.46E-06	5.16E-08	2.03E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148341	572992	4148341	UCART1	1.00E-07	0.00E+00	0.00E+00	3.22E-07	1.37E-07	1.48E-06	0.00E+00	8.51E-07	0.00E+00	1.61E-06	5.81E-08	2.12E-07
5730024148341	573002	4148341	UCART1	1.07E-07	0.00E+00	0.00E+00	3.37E-07	1.47E-07	1.64E-06	0.00E+00	8.92E-07	0.00E+00	1.79E-06	6.57E-08	2.22E-07
5730124148341	573012	4148341	UCART1	1.15E-07	0.00E+00	0.00E+00	3.54E-07	1.58E-07	1.83E-06	0.00E+00	9.36E-07	0.00E+00	2.00E-06	7.43E-08	2.33E-07
5730224148341	573022	4148341	UCART1	1.24E-07	0.00E+00	0.00E+00	3.71E-07	1.70E-07	2.06E-06	0.00E+00	9.81E-07	0.00E+00	2.24E-06	8.40E-08	2.45E-07
5730324148341	573032	4148341	UCART1	1.34E-07	0.00E+00	0.00E+00	3.89E-07	1.84E-07	2.33E-06	0.00E+00	1.03E-06	0.00E+00	2.54E-06	9.50E-08	2.57E-07
5730424148341	573042	4148341	UCART1	1.46E-07	0.00E+00	0.00E+00	4.09E-07	1.99E-07	2.67E-06	0.00E+00	1.08E-06	0.00E+00	2.90E-06	1.07E-07	2.70E-07
5730524148341	573052	4148341	UCART1	1.59E-07	0.00E+00	0.00E+00	4.29E-07	2.17E-07	3.07E-06	0.00E+00	1.13E-06	0.00E+00	3.34E-06	1.21E-07	2.83E-07
5730624148341	573062	4148341	UCART1	1.73E-07	0.00E+00	0.00E+00	4.46E-07	2.37E-07	3.54E-06	0.00E+00	1.18E-06	0.00E+00	3.85E-06	1.35E-07	2.94E-07
5730724148341	573072	4148341	UCART1	1.90E-07	0.00E+00	0.00E+00	4.62E-07	2.59E-07	4.10E-06	0.00E+00	1.22E-06	0.00E+00	4.46E-06	1.50E-07	3.05E-07
5730824148341	573082	4148341	UCART1	2.09E-07	0.00E+00	0.00E+00	4.76E-07	2.85E-07	4.77E-06	0.00E+00	1.26E-06	0.00E+00	5.19E-06	1.66E-07	3.14E-07
5730924148341	573092	4148341	UCART1	2.33E-07	0.00E+00	0.00E+00	4.98E-07	3.18E-07	5.62E-06	0.00E+00	1.32E-06	0.00E+00	6.12E-06	1.84E-07	3.28E-07
5731024148341	573102	4148341	UCART1	2.64E-07	0.00E+00	0.00E+00	5.34E-07	3.61E-07	6.76E-06	0.00E+00	1.41E-06	0.00E+00	7.36E-06	2.07E-07	3.52E-07
5733724148341	573372	4148341	UCART1	1.01E-05	0.00E+00	0.00E+00	1.46E-07	1.38E-05	8.22E-06	0.00E+00	3.85E-07	0.00E+00	8.95E-06	9.86E-08	9.60E-08
5733824148341	573382	4148341	UCART1	9.30E-06	0.00E+00	0.00E+00	1.42E-07	1.27E-05	7.26E-06	0.00E+00	3.77E-07	0.00E+00	7.91E-06	9.10E-08	9.40E-08
5733924148341	573392	4148341	UCART1	8.40E-06	0.00E+00	0.00E+00	1.39E-07	1.15E-05	6.43E-06	0.00E+00	3.68E-07	0.00E+00	7.00E-06	8.41E-08	9.19E-08
5734024148341	573402	4148341	UCART1	7.41E-06	0.00E+00	0.00E+00	1.36E-07	1.01E-05	5.71E-06	0.00E+00	3.60E-07	0.00E+00	6.22E-06	7.77E-08	8.98E-08
5734124148341	573412	4148341	UCART1	6.35E-06	0.00E+00	0.00E+00	1.33E-07	8.68E-06	5.09E-06	0.00E+00	3.52E-07	0.00E+00	5.54E-06	7.19E-08	8.77E-08
5734224148341	573422	4148341	UCART1	5.29E-06	0.00E+00	0.00E+00	1.30E-07	7.23E-06	4.56E-06	0.00E+00	3.43E-07	0.00E+00	4.96E-06	6.67E-08	8.56E-08
5734324148341	573432	4148341	UCART1	4.26E-06	0.00E+00	0.00E+00	1.26E-07	5.83E-06	4.09E-06	0.00E+00	3.35E-07	0.00E+00	4.45E-06	6.19E-08	8.34E-08
5734424148341	573442	4148341	UCART1	3.34E-06	0.00E+00	0.00E+00	1.23E-07	4.57E-06	3.68E-06	0.00E+00	3.26E-07	0.00E+00	4.01E-06	5.76E-08	8.14E-08
5734524148341	573452	4148341	UCART1	2.58E-06	0.00E+00	0.00E+00	1.20E-07	3.53E-06	3.33E-06	0.00E+00	3.18E-07	0.00E+00	3.62E-06	5.38E-08	7.94E-08
5734624148341	573462	4148341	UCART1	2.00E-06	0.00E+00	0.00E+00	1.17E-07	2.74E-06	3.01E-06	0.00E+00	3.10E-07	0.00E+00	3.27E-06	5.04E-08	7.74E-08
5734724148341	573472	4148341	UCART1	1.58E-06	0.00E+00	0.00E+00	1.14E-07	2.17E-06	2.72E-06	0.00E+00	3.03E-07	0.00E+00	2.97E-06	4.72E-08	7.55E-08
5734824148341	573482	4148341	UCART1	1.27E-06	0.00E+00	0.00E+00	1.12E-07	1.73E-06	2.47E-06	0.00E+00	2.95E-07	0.00E+00	2.68E-06	4.43E-08	7.36E-08
5734924148341	573492	4148341	UCART1	1.03E-06	0.00E+00	0.00E+00	1.09E-07	1.41E-06	2.23E-06	0.00E+00	2.88E-07	0.00E+00	2.43E-06	4.16E-08	7.18E-08
5735024148341	573502	4148341	UCART1	8.46E-07	0.00E+00	0.00E+00	1.06E-07	1.16E-06	2.02E-06	0.00E+00	2.81E-07	0.00E+00	2.20E-06	3.92E-08	7.00E-08
5735124148341	573512	4148341	UCART1	7.05E-07	0.00E+00	0.00E+00	1.03E-07	9.65E-07	1.83E-06	0.00E+00	2.74E-07	0.00E+00	1.99E-06	3.69E-08	6.83E-08
5735224148341	573522	4148341	UCART1	5.95E-07	0.00E+00	0.00E+00	1.01E-07	8.14E-07	1.66E-06	0.00E+00	2.67E-07	0.00E+00	1.81E-06	3.47E-08	6.65E-08
5735324148341	573532	4148341	UCART1	5.09E-07	0.00E+00	0.00E+00	9.82E-08	6.96E-07	1.51E-06	0.00E+00	2.60E-07	0.00E+00	1.64E-06	3.27E-08	6.48E-08
5735424148341	573542	4148341	UCART1	4.40E-07	0.00E+00	0.00E+00	9.57E-08	6.02E-07	1.37E-06	0.00E+00	2.53E-07	0.00E+00	1.49E-06	3.08E-08	6.31E-08
5735524148341	573552	4148341	UCART1	3.85E-07	0.00E+00	0.00E+00	9.32E-08	5.26E-07	1.24E-06	0.00E+00	2.47E-07	0.00E+00	1.36E-06	2.91E-08	6.15E-08
5735624148341	573562	4148341	UCART1	3.39E-07	0.00E+00	0.00E+00	9.08E-08	4.64E-07	1.14E-06	0.00E+00	2.40E-07	0.00E+00	1.24E-06	2.74E-08	5.99E-08
5735724148341	573572	4148341	UCART1	3.03E-07	0.00E+00	0.00E+00	8.87E-08	4.14E-07	1.04E-06	0.00E+00	2.35E-07	0.00E+00	1.13E-06	2.59E-08	5.85E-08
5735824148341	573582	4148341	UCART1	2.73E-07	0.00E+00	0.00E+00	8.68E-08	3.73E-07	9.58E-07	0.00E+00	2.30E-07	0.00E+00	1.04E-06	2.45E-08	5.73E-08
5735924148341	573592	4148341	UCART1	2.46E-07	0.00E+00	0.00E+00	8.45E-08	3.37E-07	8.81E-07	0.00E+00	2.24E-07	0.00E+00	9.59E-07	2.31E-08	5.57E-08
5736024148341	573602	4148341	UCART1	2.23E-07	0.00E+00	0.00E+00	8.21E-08	3.05E-07	8.12E-07	0.00E+00	2.17E-07	0.00E+00	8.84E-07	2.18E-08	5.41E-08
5736124148341	573612	4148341	UCART1	2.03E-07	0.00E+00	0.00E+00	7.96E-08	2.78E-07	7.50E-07	0.00E+00	2.11E-07	0.00E+00	8.17E-07	2.05E-08	5.25E-08
5736224148341	573622	4148341	UCART1	1.86E-07	0.00E+00	0.00E+00	7.71E-08	2.55E-07	6.95E-07	0.00E+00	2.04E-07	0.00E+00	7.57E-07	1.93E-08	5.09E-08
5736324148341	573632	4148341	UCART1	1.71E-07	0.00E+00	0.00E+00	7.45E-08	2.34E-07	6.46E-07	0.00E+00	1.97E-07	0.00E+00	7.03E-07	1.82E-08	4.92E-08
5736424148341	573642	4148341	SCHOOL	1.58E-07	0.00E+00	0.00E+00	7.19E-08	2.16E-07	6.01E-07	0.00E+00	1.90E-07	0.00E+00	6.54E-07	1.72E-08	4.74E-08
5736524148341	573652	4148341	SCHOOL	1.46E-07	0.00E+00	0.00E+00	6.93E-08	2.00E-07	5.61E-07	0.00E+00	1.83E-07	0.00E+00	6.11E-07	1.62E-08	4.57E-08
5736624148341	573662	4148341	SCHOOL	1.36E-07	0.00E+00	0.00E+00	6.68E-08	1.86E-07	5.25E-07	0.00E+00	1.77E-07	0.00E+00	5.72E-07	1.53E-08	4.41E-08
5736724148341	573672	4148341	SCHOOL	1.27E-07	0.00E+00	0.00E+00	6.42E-08	1.73E-07	4.93E-07	0.00E+00	1.70E-07	0.00E+00	5.36E-07	1.44E-08	4.24E-08
5736824148341	573682	4148341	SCHOOL	1.18E-07	0.00E+00	0.00E+00	6.17E-08	1.62E-07	4.63E-07	0.00E+00	1.63E-07	0.00E+00	5.04E-07	1.36E-08	4.07E-08
5736924148341	573692	4148341	SCHOOL	1.11E-07	0.00E+00	0.00E+00	5.93E-08	1.51E-07	4.37E-07	0.00E+00	1.57E-07	0.00E+00	4.75E-07	1.28E-08	3.91E-08
5737024148341	573702	4148341	SCHOOL	1.04E-07	0.00E+00	0.00E+00	5.69E-08	1.42E-07	4.13E-07	0.00E+00	1.51E-07	0.00E+00	4.49E-07	1.21E-08	3.76E-08
5737124148341	573712	4148341	SCHOOL	9.81E-08	0.00E+00	0.00E+00	5.47E-08	1.34E-07	3.91E-07	0.00E+00	1.45E-07	0.00E+00	4.25E-07	1.15E-08	3.61E-08
5737224148341	573722	4148341	SCHOOL	9.24E-08	0.00E+00	0.00E+00	5.24E-08	1.26E-07	3.70E-07	0.00E+00	1.39E-07	0.00E+00	4.03E-07	1.09E-08	3.46E-08
5737324148341	573732	4148341	SCHOOL	8.72E-08	0.00E+00	0.00E+00	5.02E-08	1.19E-07	3.51E-07	0.00E+00	1.33E-07	0.00E+00	3.82E-07	1.03E-08	3.31E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737424148341	573742	4148341	SCHOOL	8.26E-08	0.00E+00	0.00E+00	4.81E-08	1.13E-07	3.34E-07	0.00E+00	1.27E-07	0.00E+00	3.64E-07	9.79E-09	3.17E-08
5737524148341	573752	4148341	SCHOOL	7.83E-08	0.00E+00	0.00E+00	4.60E-08	1.07E-07	3.18E-07	0.00E+00	1.22E-07	0.00E+00	3.46E-07	9.29E-09	3.04E-08
5727724148351	572772	4148351	UCART1	3.11E-08	0.00E+00	0.00E+00	1.21E-07	4.25E-08	3.17E-07	0.00E+00	3.19E-07	0.00E+00	3.45E-07	1.17E-08	7.96E-08
5727824148351	572782	4148351	UCART1	3.23E-08	0.00E+00	0.00E+00	1.27E-07	4.42E-08	3.33E-07	0.00E+00	3.35E-07	0.00E+00	3.63E-07	1.23E-08	8.36E-08
5727924148351	572792	4148351	UCART1	3.37E-08	0.00E+00	0.00E+00	1.33E-07	4.61E-08	3.52E-07	0.00E+00	3.52E-07	0.00E+00	3.83E-07	1.29E-08	8.79E-08
5728024148351	572802	4148351	UCART1	3.51E-08	0.00E+00	0.00E+00	1.40E-07	4.80E-08	3.71E-07	0.00E+00	3.70E-07	0.00E+00	4.04E-07	1.35E-08	9.24E-08
5728124148351	572812	4148351	UCART1	3.66E-08	0.00E+00	0.00E+00	1.47E-07	5.00E-08	3.93E-07	0.00E+00	3.90E-07	0.00E+00	4.27E-07	1.42E-08	9.72E-08
5728224148351	572822	4148351	UCART1	3.82E-08	0.00E+00	0.00E+00	1.55E-07	5.23E-08	4.16E-07	0.00E+00	4.11E-07	0.00E+00	4.53E-07	1.50E-08	1.02E-07
5728324148351	572832	4148351	UCART1	4.00E-08	0.00E+00	0.00E+00	1.63E-07	5.47E-08	4.42E-07	0.00E+00	4.32E-07	0.00E+00	4.81E-07	1.58E-08	1.08E-07
5728424148351	572842	4148351	UCART1	4.18E-08	0.00E+00	0.00E+00	1.72E-07	5.72E-08	4.70E-07	0.00E+00	4.54E-07	0.00E+00	5.11E-07	1.66E-08	1.13E-07
5728524148351	572852	4148351	UCART1	4.38E-08	0.00E+00	0.00E+00	1.81E-07	5.99E-08	5.01E-07	0.00E+00	4.78E-07	0.00E+00	5.45E-07	1.76E-08	1.19E-07
5728624148351	572862	4148351	UCART1	4.60E-08	0.00E+00	0.00E+00	1.90E-07	6.29E-08	5.35E-07	0.00E+00	5.03E-07	0.00E+00	5.82E-07	1.87E-08	1.25E-07
5728724148351	572872	4148351	UCART1	4.83E-08	0.00E+00	0.00E+00	1.99E-07	6.60E-08	5.71E-07	0.00E+00	5.27E-07	0.00E+00	6.22E-07	1.99E-08	1.32E-07
5728824148351	572882	4148351	UCART1	5.06E-08	0.00E+00	0.00E+00	2.08E-07	6.92E-08	6.08E-07	0.00E+00	5.50E-07	0.00E+00	6.62E-07	2.11E-08	1.37E-07
5728924148351	572892	4148351	WORKER	5.32E-08	0.00E+00	0.00E+00	2.18E-07	7.28E-08	6.52E-07	0.00E+00	5.76E-07	0.00E+00	7.10E-07	2.26E-08	1.44E-07
5729024148351	572902	4148351	UCART1	5.61E-08	0.00E+00	0.00E+00	2.27E-07	7.67E-08	6.99E-07	0.00E+00	6.02E-07	0.00E+00	7.61E-07	2.43E-08	1.50E-07
5729124148351	572912	4148351	UCART1	5.93E-08	0.00E+00	0.00E+00	2.38E-07	8.11E-08	7.53E-07	0.00E+00	6.31E-07	0.00E+00	8.19E-07	2.63E-08	1.57E-07
5729224148351	572922	4148351	UCART1	6.27E-08	0.00E+00	0.00E+00	2.50E-07	8.58E-08	8.12E-07	0.00E+00	6.61E-07	0.00E+00	8.84E-07	2.86E-08	1.65E-07
5729324148351	572932	4148351	UCART1	6.62E-08	0.00E+00	0.00E+00	2.60E-07	9.06E-08	8.74E-07	0.00E+00	6.88E-07	0.00E+00	9.52E-07	3.10E-08	1.72E-07
5729424148351	572942	4148351	UCART1	7.03E-08	0.00E+00	0.00E+00	2.72E-07	9.61E-08	9.47E-07	0.00E+00	7.21E-07	0.00E+00	1.03E-06	3.39E-08	1.80E-07
5729524148351	572952	4148351	UCART1	7.44E-08	0.00E+00	0.00E+00	2.83E-07	1.02E-07	1.02E-06	0.00E+00	7.50E-07	0.00E+00	1.11E-06	3.72E-08	1.87E-07
5729624148351	572962	4148351	UCART1	7.88E-08	0.00E+00	0.00E+00	2.94E-07	1.08E-07	1.11E-06	0.00E+00	7.78E-07	0.00E+00	1.21E-06	4.08E-08	1.94E-07
5729724148351	572972	4148351	UCART1	8.42E-08	0.00E+00	0.00E+00	3.09E-07	1.15E-07	1.21E-06	0.00E+00	8.18E-07	0.00E+00	1.32E-06	4.56E-08	2.04E-07
5729824148351	572982	4148351	WORKER	9.03E-08	0.00E+00	0.00E+00	3.27E-07	1.23E-07	1.34E-06	0.00E+00	8.64E-07	0.00E+00	1.46E-06	5.16E-08	2.16E-07
5729924148351	572992	4148351	UCART1	9.68E-08	0.00E+00	0.00E+00	3.45E-07	1.32E-07	1.49E-06	0.00E+00	9.12E-07	0.00E+00	1.62E-06	5.85E-08	2.27E-07
5730024148351	573002	4148351	UCART1	1.04E-07	0.00E+00	0.00E+00	3.62E-07	1.42E-07	1.65E-06	0.00E+00	9.59E-07	0.00E+00	1.80E-06	6.63E-08	2.39E-07
5730124148351	573012	4148351	UCART1	1.12E-07	0.00E+00	0.00E+00	3.80E-07	1.53E-07	1.84E-06	0.00E+00	1.01E-06	0.00E+00	2.01E-06	7.52E-08	2.51E-07
5730224148351	573022	4148351	UCART1	1.20E-07	0.00E+00	0.00E+00	4.00E-07	1.64E-07	2.07E-06	0.00E+00	1.06E-06	0.00E+00	2.26E-06	8.54E-08	2.64E-07
5730324148351	573032	4148351	UCART1	1.30E-07	0.00E+00	0.00E+00	4.23E-07	1.78E-07	2.36E-06	0.00E+00	1.12E-06	0.00E+00	2.57E-06	9.74E-08	2.79E-07
5730424148351	573042	4148351	UCART1	1.41E-07	0.00E+00	0.00E+00	4.47E-07	1.93E-07	2.70E-06	0.00E+00	1.18E-06	0.00E+00	2.94E-06	1.11E-07	2.95E-07
5730524148351	573052	4148351	UCART1	1.54E-07	0.00E+00	0.00E+00	4.70E-07	2.10E-07	3.12E-06	0.00E+00	1.24E-06	0.00E+00	3.40E-06	1.25E-07	3.10E-07
5730624148351	573062	4148351	UCART1	1.68E-07	0.00E+00	0.00E+00	4.93E-07	2.29E-07	3.62E-06	0.00E+00	1.30E-06	0.00E+00	3.94E-06	1.41E-07	3.25E-07
5730724148351	573072	4148351	UCART1	1.84E-07	0.00E+00	0.00E+00	5.12E-07	2.51E-07	4.22E-06	0.00E+00	1.36E-06	0.00E+00	4.59E-06	1.58E-07	3.38E-07
5730824148351	573082	4148351	UCART1	2.04E-07	0.00E+00	0.00E+00	5.40E-07	2.79E-07	5.00E-06	0.00E+00	1.43E-06	0.00E+00	5.45E-06	1.77E-07	3.56E-07
5730924148351	573092	4148351	UCART1	2.30E-07	0.00E+00	0.00E+00	5.81E-07	3.15E-07	6.09E-06	0.00E+00	1.54E-06	0.00E+00	6.63E-06	2.02E-07	3.83E-07
5732124148351	573212	4148351	UCART1	1.52E-06	0.00E+00	0.00E+00	2.94E-07	2.08E-06	2.38E-05	0.00E+00	7.77E-07	0.00E+00	2.59E-05	2.94E-07	1.94E-07
5734724148351	573472	4148351	UCART1	1.42E-06	0.00E+00	0.00E+00	1.16E-07	1.94E-06	2.66E-06	0.00E+00	3.08E-07	0.00E+00	2.89E-06	4.75E-08	7.68E-08
5734824148351	573482	4148351	UCART1	1.13E-06	0.00E+00	0.00E+00	1.14E-07	1.55E-06	2.39E-06	0.00E+00	3.01E-07	0.00E+00	2.61E-06	4.45E-08	7.50E-08
5734924148351	573492	4148351	UCART1	9.18E-07	0.00E+00	0.00E+00	1.11E-07	1.26E-06	2.16E-06	0.00E+00	2.94E-07	0.00E+00	2.35E-06	4.18E-08	7.32E-08
5735024148351	573502	4148351	UCART1	7.59E-07	0.00E+00	0.00E+00	1.08E-07	1.04E-06	1.95E-06	0.00E+00	2.86E-07	0.00E+00	2.12E-06	3.93E-08	7.14E-08
5735124148351	573512	4148351	UCART1	6.38E-07	0.00E+00	0.00E+00	1.06E-07	8.72E-07	1.76E-06	0.00E+00	2.80E-07	0.00E+00	1.91E-06	3.70E-08	6.98E-08
5735224148351	573522	4148351	UCART1	5.43E-07	0.00E+00	0.00E+00	1.03E-07	7.43E-07	1.59E-06	0.00E+00	2.73E-07	0.00E+00	1.73E-06	3.48E-08	6.81E-08
5735324148351	573532	4148351	UCART1	4.69E-07	0.00E+00	0.00E+00	1.01E-07	6.42E-07	1.44E-06	0.00E+00	2.67E-07	0.00E+00	1.57E-06	3.28E-08	6.65E-08
5735424148351	573542	4148351	UCART1	4.10E-07	0.00E+00	0.00E+00	9.84E-08	5.60E-07	1.31E-06	0.00E+00	2.60E-07	0.00E+00	1.42E-06	3.08E-08	6.49E-08
5735524148351	573552	4148351	UCART1	3.61E-07	0.00E+00	0.00E+00	9.60E-08	4.93E-07	1.19E-06	0.00E+00	2.54E-07	0.00E+00	1.29E-06	2.90E-08	6.34E-08
5735624148351	573562	4148351	UCART1	3.20E-07	0.00E+00	0.00E+00	9.37E-08	4.38E-07	1.08E-06	0.00E+00	2.48E-07	0.00E+00	1.18E-06	2.73E-08	6.19E-08
5735724148351	573572	4148351	UCART1	2.87E-07	0.00E+00	0.00E+00	9.14E-08	3.92E-07	9.92E-07	0.00E+00	2.42E-07	0.00E+00	1.08E-06	2.57E-08	6.03E-08
5735824148351	573582	4148351	UCART1	2.58E-07	0.00E+00	0.00E+00	8.91E-08	3.53E-07	9.10E-07	0.00E+00	2.36E-07	0.00E+00	9.90E-07	2.42E-08	5.88E-08
5735924148351	573592	4148351	UCART1	2.34E-07	0.00E+00	0.00E+00	8.66E-08	3.20E-07	8.37E-07	0.00E+00	2.29E-07	0.00E+00	9.11E-07	2.27E-08	5.72E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736024148351	573602	4148351	UCART1	2.13E-07	0.00E+00	0.00E+00	8.41E-08	2.91E-07	7.72E-07	0.00E+00	2.23E-07	0.00E+00	8.41E-07	2.14E-08	5.55E-08
5736124148351	573612	4148351	UCART1	1.95E-07	0.00E+00	0.00E+00	8.16E-08	2.66E-07	7.15E-07	0.00E+00	2.16E-07	0.00E+00	7.78E-07	2.01E-08	5.39E-08
5736224148351	573622	4148351	UCART1	1.79E-07	0.00E+00	0.00E+00	7.90E-08	2.44E-07	6.63E-07	0.00E+00	2.09E-07	0.00E+00	7.22E-07	1.89E-08	5.21E-08
5736324148351	573632	4148351	UCART1	1.65E-07	0.00E+00	0.00E+00	7.65E-08	2.26E-07	6.18E-07	0.00E+00	2.02E-07	0.00E+00	6.73E-07	1.78E-08	5.05E-08
5736424148351	573642	4148351	SCHOOL	1.53E-07	0.00E+00	0.00E+00	7.37E-08	2.09E-07	5.76E-07	0.00E+00	1.95E-07	0.00E+00	6.27E-07	1.67E-08	4.86E-08
5736524148351	573652	4148351	SCHOOL	1.41E-07	0.00E+00	0.00E+00	7.10E-08	1.93E-07	5.39E-07	0.00E+00	1.88E-07	0.00E+00	5.86E-07	1.58E-08	4.68E-08
5736624148351	573662	4148351	SCHOOL	1.32E-07	0.00E+00	0.00E+00	6.83E-08	1.80E-07	5.05E-07	0.00E+00	1.81E-07	0.00E+00	5.50E-07	1.48E-08	4.51E-08
5736724148351	573672	4148351	SCHOOL	1.23E-07	0.00E+00	0.00E+00	6.57E-08	1.68E-07	4.75E-07	0.00E+00	1.74E-07	0.00E+00	5.17E-07	1.40E-08	4.34E-08
5736824148351	573682	4148351	SCHOOL	1.15E-07	0.00E+00	0.00E+00	6.30E-08	1.57E-07	4.47E-07	0.00E+00	1.67E-07	0.00E+00	4.87E-07	1.32E-08	4.16E-08
5736924148351	573692	4148351	SCHOOL	1.08E-07	0.00E+00	0.00E+00	6.05E-08	1.48E-07	4.22E-07	0.00E+00	1.60E-07	0.00E+00	4.60E-07	1.25E-08	3.99E-08
5737024148351	573702	4148351	SCHOOL	1.02E-07	0.00E+00	0.00E+00	5.80E-08	1.39E-07	4.00E-07	0.00E+00	1.54E-07	0.00E+00	4.35E-07	1.18E-08	3.83E-08
5737124148351	573712	4148351	SCHOOL	9.57E-08	0.00E+00	0.00E+00	5.56E-08	1.31E-07	3.79E-07	0.00E+00	1.47E-07	0.00E+00	4.12E-07	1.11E-08	3.67E-08
5737224148351	573722	4148351	SCHOOL	9.05E-08	0.00E+00	0.00E+00	5.33E-08	1.24E-07	3.60E-07	0.00E+00	1.41E-07	0.00E+00	3.91E-07	1.06E-08	3.52E-08
5737324148351	573732	4148351	SCHOOL	8.56E-08	0.00E+00	0.00E+00	5.10E-08	1.17E-07	3.42E-07	0.00E+00	1.35E-07	0.00E+00	3.72E-07	1.00E-08	3.36E-08
5737424148351	573742	4148351	SCHOOL	8.11E-08	0.00E+00	0.00E+00	4.88E-08	1.11E-07	3.25E-07	0.00E+00	1.29E-07	0.00E+00	3.54E-07	9.49E-09	3.22E-08
5737524148351	573752	4148351	SCHOOL	7.70E-08	0.00E+00	0.00E+00	4.66E-08	1.05E-07	3.10E-07	0.00E+00	1.23E-07	0.00E+00	3.38E-07	9.02E-09	3.08E-08
5727724148361	572772	4148361	UCART1	2.99E-08	0.00E+00	0.00E+00	1.24E-07	4.10E-08	3.14E-07	0.00E+00	3.29E-07	0.00E+00	3.42E-07	1.17E-08	8.21E-08
5727824148361	572782	4148361	UCART1	3.13E-08	0.00E+00	0.00E+00	1.32E-07	4.27E-08	3.31E-07	0.00E+00	3.49E-07	0.00E+00	3.61E-07	1.24E-08	8.69E-08
5727924148361	572792	4148361	UCART1	3.25E-08	0.00E+00	0.00E+00	1.39E-07	4.45E-08	3.49E-07	0.00E+00	3.67E-07	0.00E+00	3.80E-07	1.30E-08	9.15E-08
5728024148361	572802	4148361	UCART1	3.39E-08	0.00E+00	0.00E+00	1.46E-07	4.64E-08	3.69E-07	0.00E+00	3.87E-07	0.00E+00	4.01E-07	1.37E-08	9.65E-08
5728124148361	572812	4148361	UCART1	3.54E-08	0.00E+00	0.00E+00	1.54E-07	4.84E-08	3.90E-07	0.00E+00	4.08E-07	0.00E+00	4.25E-07	1.44E-08	1.02E-07
5728224148361	572822	4148361	UCART1	3.70E-08	0.00E+00	0.00E+00	1.63E-07	5.06E-08	4.13E-07	0.00E+00	4.30E-07	0.00E+00	4.50E-07	1.52E-08	1.07E-07
5728324148361	572832	4148361	UCART1	3.87E-08	0.00E+00	0.00E+00	1.71E-07	5.29E-08	4.39E-07	0.00E+00	4.54E-07	0.00E+00	4.78E-07	1.60E-08	1.13E-07
5728424148361	572842	4148361	UCART1	4.05E-08	0.00E+00	0.00E+00	1.81E-07	5.54E-08	4.67E-07	0.00E+00	4.78E-07	0.00E+00	5.08E-07	1.69E-08	1.19E-07
5728524148361	572852	4148361	UCART1	4.24E-08	0.00E+00	0.00E+00	1.90E-07	5.80E-08	4.98E-07	0.00E+00	5.04E-07	0.00E+00	5.42E-07	1.79E-08	1.26E-07
5728624148361	572862	4148361	UCART1	4.43E-08	0.00E+00	0.00E+00	1.99E-07	6.06E-08	5.29E-07	0.00E+00	5.26E-07	0.00E+00	5.76E-07	1.89E-08	1.31E-07
5728724148361	572872	4148361	UCART1	4.64E-08	0.00E+00	0.00E+00	2.08E-07	6.34E-08	5.63E-07	0.00E+00	5.50E-07	0.00E+00	6.13E-07	2.00E-08	1.37E-07
5728824148361	572882	4148361	WORKER	4.87E-08	0.00E+00	0.00E+00	2.18E-07	6.66E-08	6.02E-07	0.00E+00	5.76E-07	0.00E+00	6.55E-07	2.13E-08	1.44E-07
5728924148361	572892	4148361	WORKER	5.13E-08	0.00E+00	0.00E+00	2.28E-07	7.01E-08	6.46E-07	0.00E+00	6.04E-07	0.00E+00	7.03E-07	2.27E-08	1.51E-07
5729024148361	572902	4148361	WORKER	5.40E-08	0.00E+00	0.00E+00	2.39E-07	7.38E-08	6.93E-07	0.00E+00	6.32E-07	0.00E+00	7.54E-07	2.44E-08	1.58E-07
5729124148361	572912	4148361	UCART1	5.71E-08	0.00E+00	0.00E+00	2.52E-07	7.81E-08	7.49E-07	0.00E+00	6.66E-07	0.00E+00	8.15E-07	2.65E-08	1.66E-07
5729224148361	572922	4148361	UCART1	6.05E-08	0.00E+00	0.00E+00	2.65E-07	8.27E-08	8.10E-07	0.00E+00	7.00E-07	0.00E+00	8.82E-07	2.88E-08	1.75E-07
5729324148361	572932	4148361	UCART1	6.40E-08	0.00E+00	0.00E+00	2.76E-07	8.75E-08	8.74E-07	0.00E+00	7.31E-07	0.00E+00	9.51E-07	3.12E-08	1.82E-07
5729424148361	572942	4148361	UCART1	6.76E-08	0.00E+00	0.00E+00	2.88E-07	9.25E-08	9.42E-07	0.00E+00	7.62E-07	0.00E+00	1.03E-06	3.40E-08	1.90E-07
5729524148361	572952	4148361	UCART1	7.14E-08	0.00E+00	0.00E+00	2.98E-07	9.76E-08	1.01E-06	0.00E+00	7.89E-07	0.00E+00	1.10E-06	3.70E-08	1.97E-07
5729624148361	572962	4148361	WORKER	7.58E-08	0.00E+00	0.00E+00	3.11E-07	1.04E-07	1.10E-06	0.00E+00	8.23E-07	0.00E+00	1.20E-06	4.08E-08	2.05E-07
5729724148361	572972	4148361	WORKER	8.09E-08	0.00E+00	0.00E+00	3.28E-07	1.11E-07	1.21E-06	0.00E+00	8.68E-07	0.00E+00	1.32E-06	4.56E-08	2.16E-07
5729824148361	572982	4148361	WORKER	8.65E-08	0.00E+00	0.00E+00	3.46E-07	1.18E-07	1.33E-06	0.00E+00	9.15E-07	0.00E+00	1.45E-06	5.13E-08	2.28E-07
5729924148361	572992	4148361	UCART1	9.30E-08	0.00E+00	0.00E+00	3.67E-07	1.27E-07	1.48E-06	0.00E+00	9.72E-07	0.00E+00	1.62E-06	5.84E-08	2.42E-07
5730024148361	573002	4148361	UCART1	1.00E-07	0.00E+00	0.00E+00	3.90E-07	1.37E-07	1.66E-06	0.00E+00	1.03E-06	0.00E+00	1.80E-06	6.67E-08	2.57E-07
5730124148361	573012	4148361	UCART1	1.08E-07	0.00E+00	0.00E+00	4.11E-07	1.47E-07	1.85E-06	0.00E+00	1.09E-06	0.00E+00	2.02E-06	7.60E-08	2.71E-07
5730224148361	573022	4148361	UCART1	1.16E-07	0.00E+00	0.00E+00	4.34E-07	1.58E-07	2.09E-06	0.00E+00	1.15E-06	0.00E+00	2.27E-06	8.68E-08	2.86E-07
5730324148361	573032	4148361	UCART1	1.25E-07	0.00E+00	0.00E+00	4.61E-07	1.71E-07	2.38E-06	0.00E+00	1.22E-06	0.00E+00	2.59E-06	9.95E-08	3.04E-07
5730424148361	573042	4148361	UCART1	1.36E-07	0.00E+00	0.00E+00	4.89E-07	1.86E-07	2.73E-06	0.00E+00	1.29E-06	0.00E+00	2.97E-06	1.14E-07	3.23E-07
5730524148361	573052	4148361	UCART1	1.47E-07	0.00E+00	0.00E+00	5.14E-07	2.02E-07	3.14E-06	0.00E+00	1.36E-06	0.00E+00	3.42E-06	1.29E-07	3.39E-07
5730624148361	573062	4148361	UCART1	1.61E-07	0.00E+00	0.00E+00	5.41E-07	2.20E-07	3.67E-06	0.00E+00	1.43E-06	0.00E+00	3.99E-06	1.46E-07	3.57E-07
5730724148361	573072	4148361	UCART1	1.78E-07	0.00E+00	0.00E+00	5.80E-07	2.44E-07	4.38E-06	0.00E+00	1.54E-06	0.00E+00	4.77E-06	1.67E-07	3.83E-07
5733124148361	573312	4148361	UCART1	1.27E-05	0.00E+00	0.00E+00	1.68E-07	1.73E-05	1.97E-05	0.00E+00	4.46E-07	0.00E+00	2.15E-05	1.70E-07	1.11E-07
5735724148361	573572	4148361	UCART1	2.71E-07	0.00E+00	0.00E+00	9.37E-08	3.71E-07	9.38E-07	0.00E+00	2.48E-07	0.00E+00	1.02E-06	2.53E-08	6.18E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735824148361	573582	4148361	UCART1	2.45E-07	0.00E+00	0.00E+00	9.13E-08	3.35E-07	8.62E-07	0.00E+00	2.42E-07	0.00E+00	9.39E-07	2.37E-08	6.03E-08
5735924148361	573592	4148361	UCART1	2.23E-07	0.00E+00	0.00E+00	8.90E-08	3.05E-07	7.95E-07	0.00E+00	2.35E-07	0.00E+00	8.66E-07	2.23E-08	5.87E-08
5736024148361	573602	4148361	UCART1	2.04E-07	0.00E+00	0.00E+00	8.64E-08	2.79E-07	7.35E-07	0.00E+00	2.29E-07	0.00E+00	8.00E-07	2.09E-08	5.70E-08
5736124148361	573612	4148361	UCART1	1.87E-07	0.00E+00	0.00E+00	8.38E-08	2.56E-07	6.82E-07	0.00E+00	2.22E-07	0.00E+00	7.42E-07	1.96E-08	5.53E-08
5736224148361	573622	4148361	UCART1	1.73E-07	0.00E+00	0.00E+00	8.12E-08	2.36E-07	6.34E-07	0.00E+00	2.15E-07	0.00E+00	6.91E-07	1.85E-08	5.36E-08
5736324148361	573632	4148361	UCART1	1.60E-07	0.00E+00	0.00E+00	7.85E-08	2.18E-07	5.92E-07	0.00E+00	2.08E-07	0.00E+00	6.44E-07	1.73E-08	5.18E-08
5736424148361	573642	4148361	SCHOOL	1.48E-07	0.00E+00	0.00E+00	7.57E-08	2.02E-07	5.54E-07	0.00E+00	2.00E-07	0.00E+00	6.03E-07	1.63E-08	5.00E-08
5736524148361	573652	4148361	SCHOOL	1.37E-07	0.00E+00	0.00E+00	7.28E-08	1.88E-07	5.19E-07	0.00E+00	1.93E-07	0.00E+00	5.64E-07	1.53E-08	4.80E-08
5736624148361	573662	4148361	SCHOOL	1.28E-07	0.00E+00	0.00E+00	7.00E-08	1.76E-07	4.87E-07	0.00E+00	1.85E-07	0.00E+00	5.31E-07	1.44E-08	4.62E-08
5736724148361	573672	4148361	SCHOOL	1.20E-07	0.00E+00	0.00E+00	6.73E-08	1.64E-07	4.59E-07	0.00E+00	1.78E-07	0.00E+00	5.00E-07	1.36E-08	4.44E-08
5736824148361	573682	4148361	SCHOOL	1.12E-07	0.00E+00	0.00E+00	6.45E-08	1.54E-07	4.33E-07	0.00E+00	1.71E-07	0.00E+00	4.71E-07	1.28E-08	4.26E-08
5736924148361	573692	4148361	SCHOOL	1.06E-07	0.00E+00	0.00E+00	6.18E-08	1.44E-07	4.09E-07	0.00E+00	1.63E-07	0.00E+00	4.46E-07	1.21E-08	4.08E-08
5737024148361	573702	4148361	SCHOOL	9.96E-08	0.00E+00	0.00E+00	5.93E-08	1.36E-07	3.88E-07	0.00E+00	1.57E-07	0.00E+00	4.22E-07	1.14E-08	3.91E-08
5737124148361	573712	4148361	SCHOOL	9.39E-08	0.00E+00	0.00E+00	5.67E-08	1.28E-07	3.68E-07	0.00E+00	1.50E-07	0.00E+00	4.01E-07	1.08E-08	3.74E-08
5737224148361	573722	4148361	SCHOOL	8.88E-08	0.00E+00	0.00E+00	5.42E-08	1.21E-07	3.50E-07	0.00E+00	1.44E-07	0.00E+00	3.81E-07	1.02E-08	3.58E-08
5737324148361	573732	4148361	SCHOOL	8.41E-08	0.00E+00	0.00E+00	5.18E-08	1.15E-07	3.33E-07	0.00E+00	1.37E-07	0.00E+00	3.63E-07	9.69E-09	3.42E-08
5737424148361	573742	4148361	SCHOOL	7.97E-08	0.00E+00	0.00E+00	4.95E-08	1.09E-07	3.17E-07	0.00E+00	1.31E-07	0.00E+00	3.46E-07	9.20E-09	3.27E-08
5737524148361	573752	4148361	SCHOOL	7.56E-08	0.00E+00	0.00E+00	4.72E-08	1.03E-07	3.03E-07	0.00E+00	1.25E-07	0.00E+00	3.30E-07	8.74E-09	3.12E-08
5727724148371	572772	4148371	UCART1	2.88E-08	0.00E+00	0.00E+00	1.28E-07	3.93E-08	3.11E-07	0.00E+00	3.40E-07	0.00E+00	3.38E-07	1.17E-08	8.47E-08
5727824148371	572782	4148371	UCART1	3.01E-08	0.00E+00	0.00E+00	1.36E-07	4.11E-08	3.28E-07	0.00E+00	3.61E-07	0.00E+00	3.57E-07	1.24E-08	9.00E-08
5727924148371	572792	4148371	UCART1	3.14E-08	0.00E+00	0.00E+00	1.45E-07	4.29E-08	3.47E-07	0.00E+00	3.83E-07	0.00E+00	3.78E-07	1.31E-08	9.54E-08
5728024148371	572802	4148371	UCART1	3.27E-08	0.00E+00	0.00E+00	1.53E-07	4.48E-08	3.66E-07	0.00E+00	4.04E-07	0.00E+00	3.98E-07	1.38E-08	1.01E-07
5728124148371	572812	4148371	UCART1	3.42E-08	0.00E+00	0.00E+00	1.61E-07	4.67E-08	3.87E-07	0.00E+00	4.27E-07	0.00E+00	4.21E-07	1.46E-08	1.07E-07
5728224148371	572822	4148371	UCART1	3.57E-08	0.00E+00	0.00E+00	1.70E-07	4.88E-08	4.10E-07	0.00E+00	4.51E-07	0.00E+00	4.46E-07	1.53E-08	1.12E-07
5728324148371	572832	4148371	UCART1	3.73E-08	0.00E+00	0.00E+00	1.80E-07	5.11E-08	4.36E-07	0.00E+00	4.77E-07	0.00E+00	4.74E-07	1.62E-08	1.19E-07
5728424148371	572842	4148371	UCART1	3.91E-08	0.00E+00	0.00E+00	1.90E-07	5.34E-08	4.63E-07	0.00E+00	5.04E-07	0.00E+00	5.04E-07	1.72E-08	1.26E-07
5728524148371	572852	4148371	UCART1	4.07E-08	0.00E+00	0.00E+00	1.99E-07	5.57E-08	4.91E-07	0.00E+00	5.27E-07	0.00E+00	5.35E-07	1.80E-08	1.31E-07
5728624148371	572862	4148371	WORKER	4.26E-08	0.00E+00	0.00E+00	2.08E-07	5.82E-08	5.22E-07	0.00E+00	5.51E-07	0.00E+00	5.68E-07	1.90E-08	1.38E-07
5728724148371	572872	4148371	WORKER	4.46E-08	0.00E+00	0.00E+00	2.19E-07	6.10E-08	5.57E-07	0.00E+00	5.79E-07	0.00E+00	6.07E-07	2.02E-08	1.44E-07
5728824148371	572882	4148371	WORKER	4.69E-08	0.00E+00	0.00E+00	2.30E-07	6.42E-08	5.97E-07	0.00E+00	6.08E-07	0.00E+00	6.50E-07	2.15E-08	1.52E-07
5728924148371	572892	4148371	WORKER	4.94E-08	0.00E+00	0.00E+00	2.42E-07	6.76E-08	6.42E-07	0.00E+00	6.40E-07	0.00E+00	6.99E-07	2.30E-08	1.60E-07
5729024148371	572902	4148371	UCART1	5.22E-08	0.00E+00	0.00E+00	2.55E-07	7.13E-08	6.92E-07	0.00E+00	6.74E-07	0.00E+00	7.53E-07	2.48E-08	1.68E-07
5729124148371	572912	4148371	WORKER	5.51E-08	0.00E+00	0.00E+00	2.67E-07	7.53E-08	7.46E-07	0.00E+00	7.08E-07	0.00E+00	8.12E-07	2.68E-08	1.76E-07
5729224148371	572922	4148371	WORKER	5.82E-08	0.00E+00	0.00E+00	2.81E-07	7.96E-08	8.06E-07	0.00E+00	7.43E-07	0.00E+00	8.77E-07	2.90E-08	1.85E-07
5729324148371	572932	4148371	UCART1	6.13E-08	0.00E+00	0.00E+00	2.91E-07	8.38E-08	8.65E-07	0.00E+00	7.71E-07	0.00E+00	9.42E-07	3.12E-08	1.92E-07
5729424148371	572942	4148371	WORKER	6.48E-08	0.00E+00	0.00E+00	3.04E-07	8.86E-08	9.36E-07	0.00E+00	8.06E-07	0.00E+00	1.02E-06	3.40E-08	2.01E-07
5729524148371	572952	4148371	WORKER	6.86E-08	0.00E+00	0.00E+00	3.17E-07	9.38E-08	1.01E-06	0.00E+00	8.40E-07	0.00E+00	1.10E-06	3.71E-08	2.09E-07
5729624148371	572962	4148371	WORKER	7.29E-08	0.00E+00	0.00E+00	3.33E-07	9.97E-08	1.10E-06	0.00E+00	8.80E-07	0.00E+00	1.20E-06	4.10E-08	2.20E-07
5729724148371	572972	4148371	WORKER	7.76E-08	0.00E+00	0.00E+00	3.50E-07	1.06E-07	1.21E-06	0.00E+00	9.25E-07	0.00E+00	1.31E-06	4.56E-08	2.31E-07
5729824148371	572982	4148371	WORKER	8.28E-08	0.00E+00	0.00E+00	3.67E-07	1.13E-07	1.33E-06	0.00E+00	9.72E-07	0.00E+00	1.44E-06	5.11E-08	2.42E-07
5729924148371	572992	4148371	WORKER	8.89E-08	0.00E+00	0.00E+00	3.90E-07	1.22E-07	1.47E-06	0.00E+00	1.03E-06	0.00E+00	1.60E-06	5.81E-08	2.58E-07
5730024148371	573002	4148371	UCART1	9.60E-08	0.00E+00	0.00E+00	4.19E-07	1.31E-07	1.66E-06	0.00E+00	1.11E-06	0.00E+00	1.80E-06	6.69E-08	2.77E-07
5730124148371	573012	4148371	UCART1	1.03E-07	0.00E+00	0.00E+00	4.46E-07	1.41E-07	1.86E-06	0.00E+00	1.18E-06	0.00E+00	2.03E-06	7.67E-08	2.94E-07
5730224148371	573022	4148371	UCART1	1.11E-07	0.00E+00	0.00E+00	4.73E-07	1.52E-07	2.10E-06	0.00E+00	1.25E-06	0.00E+00	2.28E-06	8.80E-08	3.12E-07
5730324148371	573032	4148371	UCART1	1.20E-07	0.00E+00	0.00E+00	5.02E-07	1.65E-07	2.39E-06	0.00E+00	1.33E-06	0.00E+00	2.60E-06	1.01E-07	3.31E-07
5730424148371	573042	4148371	UCART1	1.30E-07	0.00E+00	0.00E+00	5.33E-07	1.78E-07	2.74E-06	0.00E+00	1.41E-06	0.00E+00	2.98E-06	1.16E-07	3.52E-07
5730524148371	573052	4148371	UCART1	1.41E-07	0.00E+00	0.00E+00	5.66E-07	1.93E-07	3.17E-06	0.00E+00	1.50E-06	0.00E+00	3.45E-06	1.33E-07	3.73E-07
5730624148371	573062	4148371	UCART1	1.56E-07	0.00E+00	0.00E+00	6.18E-07	2.14E-07	3.80E-06	0.00E+00	1.63E-06	0.00E+00	4.14E-06	1.55E-07	4.08E-07
5734124148371	573412	4148371	UCART1	5.28E-06	0.00E+00	0.00E+00	1.41E-07	7.23E-06	5.14E-06	0.00E+00	3.72E-07	0.00E+00	5.59E-06	7.44E-08	9.29E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734224148371	573422	4148371	UCART1	4.15E-06	0.00E+00	0.00E+00	1.38E-07	5.67E-06	4.52E-06	0.00E+00	3.64E-07	0.00E+00	4.92E-06	6.88E-08	9.08E-08
5736624148371	573662	4148371	UCART1	1.25E-07	0.00E+00	0.00E+00	7.18E-08	1.71E-07	4.71E-07	0.00E+00	1.90E-07	0.00E+00	5.13E-07	1.39E-08	4.74E-08
5736724148371	573672	4148371	UCART1	1.17E-07	0.00E+00	0.00E+00	6.90E-08	1.61E-07	4.45E-07	0.00E+00	1.82E-07	0.00E+00	4.84E-07	1.31E-08	4.55E-08
5736824148371	573682	4148371	UCART1	1.10E-07	0.00E+00	0.00E+00	6.61E-08	1.51E-07	4.20E-07	0.00E+00	1.75E-07	0.00E+00	4.58E-07	1.24E-08	4.36E-08
5736924148371	573692	4148371	UCART1	1.04E-07	0.00E+00	0.00E+00	6.33E-08	1.42E-07	3.98E-07	0.00E+00	1.68E-07	0.00E+00	4.33E-07	1.17E-08	4.18E-08
5737024148371	573702	4148371	UCART1	9.78E-08	0.00E+00	0.00E+00	6.06E-08	1.34E-07	3.78E-07	0.00E+00	1.60E-07	0.00E+00	4.11E-07	1.11E-08	4.00E-08
5737124148371	573712	4148371	UCART1	9.24E-08	0.00E+00	0.00E+00	5.79E-08	1.26E-07	3.59E-07	0.00E+00	1.53E-07	0.00E+00	3.91E-07	1.05E-08	3.82E-08
5737224148371	573722	4148371	UCART1	8.73E-08	0.00E+00	0.00E+00	5.52E-08	1.19E-07	3.41E-07	0.00E+00	1.46E-07	0.00E+00	3.72E-07	9.91E-09	3.65E-08
5737324148371	573732	4148371	UCART1	8.28E-08	0.00E+00	0.00E+00	5.27E-08	1.13E-07	3.25E-07	0.00E+00	1.40E-07	0.00E+00	3.54E-07	9.40E-09	3.48E-08
5737424148371	573742	4148371	UCART1	7.85E-08	0.00E+00	0.00E+00	5.03E-08	1.07E-07	3.10E-07	0.00E+00	1.33E-07	0.00E+00	3.38E-07	8.92E-09	3.32E-08
5737524148371	573752	4148371	UCART1	7.46E-08	0.00E+00	0.00E+00	4.79E-08	1.02E-07	2.96E-07	0.00E+00	1.27E-07	0.00E+00	3.22E-07	8.48E-09	3.16E-08
5727724148381	572772	4148381	UCART1	2.77E-08	0.00E+00	0.00E+00	1.33E-07	3.78E-08	3.09E-07	0.00E+00	3.52E-07	0.00E+00	3.36E-07	1.16E-08	8.78E-08
5727824148381	572782	4148381	UCART1	2.88E-08	0.00E+00	0.00E+00	1.41E-07	3.94E-08	3.25E-07	0.00E+00	3.73E-07	0.00E+00	3.54E-07	1.23E-08	9.30E-08
5727924148381	572792	4148381	UCART1	3.02E-08	0.00E+00	0.00E+00	1.50E-07	4.13E-08	3.44E-07	0.00E+00	3.98E-07	0.00E+00	3.74E-07	1.31E-08	9.93E-08
5728024148381	572802	4148381	UCART1	3.15E-08	0.00E+00	0.00E+00	1.59E-07	4.31E-08	3.63E-07	0.00E+00	4.22E-07	0.00E+00	3.95E-07	1.39E-08	1.05E-07
5728124148381	572812	4148381	UCART1	3.29E-08	0.00E+00	0.00E+00	1.69E-07	4.50E-08	3.84E-07	0.00E+00	4.48E-07	0.00E+00	4.18E-07	1.47E-08	1.12E-07
5728224148381	572822	4148381	UCART1	3.44E-08	0.00E+00	0.00E+00	1.79E-07	4.70E-08	4.07E-07	0.00E+00	4.74E-07	0.00E+00	4.43E-07	1.55E-08	1.18E-07
5728324148381	572832	4148381	UCART1	3.60E-08	0.00E+00	0.00E+00	1.90E-07	4.93E-08	4.33E-07	0.00E+00	5.04E-07	0.00E+00	4.71E-07	1.65E-08	1.26E-07
5728424148381	572842	4148381	UCART1	3.76E-08	0.00E+00	0.00E+00	2.01E-07	5.15E-08	4.59E-07	0.00E+00	5.31E-07	0.00E+00	5.00E-07	1.74E-08	1.32E-07
5728524148381	572852	4148381	WORKER	3.91E-08	0.00E+00	0.00E+00	2.09E-07	5.34E-08	4.84E-07	0.00E+00	5.52E-07	0.00E+00	5.27E-07	1.82E-08	1.38E-07
5728624148381	572862	4148381	WORKER	4.09E-08	0.00E+00	0.00E+00	2.19E-07	5.60E-08	5.16E-07	0.00E+00	5.81E-07	0.00E+00	5.62E-07	1.92E-08	1.45E-07
5728724148381	572872	4148381	WORKER	4.30E-08	0.00E+00	0.00E+00	2.32E-07	5.88E-08	5.53E-07	0.00E+00	6.13E-07	0.00E+00	6.02E-07	2.05E-08	1.53E-07
5728824148381	572882	4148381	WORKER	4.52E-08	0.00E+00	0.00E+00	2.44E-07	6.19E-08	5.93E-07	0.00E+00	6.47E-07	0.00E+00	6.46E-07	2.19E-08	1.61E-07
5728924148381	572892	4148381	UCART1	4.77E-08	0.00E+00	0.00E+00	2.58E-07	6.52E-08	6.39E-07	0.00E+00	6.83E-07	0.00E+00	6.96E-07	2.35E-08	1.70E-07
5729024148381	572902	4148381	UCART1	5.03E-08	0.00E+00	0.00E+00	2.72E-07	6.88E-08	6.89E-07	0.00E+00	7.20E-07	0.00E+00	7.50E-07	2.52E-08	1.79E-07
5729124148381	572912	4148381	UCART1	5.29E-08	0.00E+00	0.00E+00	2.84E-07	7.24E-08	7.40E-07	0.00E+00	7.51E-07	0.00E+00	8.05E-07	2.70E-08	1.87E-07
5729224148381	572922	4148381	UCART1	5.57E-08	0.00E+00	0.00E+00	2.96E-07	7.62E-08	7.97E-07	0.00E+00	7.84E-07	0.00E+00	8.67E-07	2.91E-08	1.96E-07
5729324148381	572932	4148381	WORKER	5.87E-08	0.00E+00	0.00E+00	3.09E-07	8.03E-08	8.58E-07	0.00E+00	8.17E-07	0.00E+00	9.34E-07	3.13E-08	2.04E-07
5729424148381	572942	4148381	WORKER	6.22E-08	0.00E+00	0.00E+00	3.24E-07	8.51E-08	9.31E-07	0.00E+00	8.59E-07	0.00E+00	1.01E-06	3.42E-08	2.14E-07
5729524148381	572952	4148381	WORKER	6.60E-08	0.00E+00	0.00E+00	3.40E-07	9.02E-08	1.01E-06	0.00E+00	9.01E-07	0.00E+00	1.10E-06	3.75E-08	2.25E-07
5729624148381	572962	4148381	WORKER	7.00E-08	0.00E+00	0.00E+00	3.57E-07	9.58E-08	1.10E-06	0.00E+00	9.45E-07	0.00E+00	1.20E-06	4.13E-08	2.36E-07
5729724148381	572972	4148381	WORKER	7.44E-08	0.00E+00	0.00E+00	3.74E-07	1.02E-07	1.20E-06	0.00E+00	9.91E-07	0.00E+00	1.31E-06	4.58E-08	2.47E-07
5729824148381	572982	4148381	WORKER	7.94E-08	0.00E+00	0.00E+00	3.94E-07	1.09E-07	1.32E-06	0.00E+00	1.04E-06	0.00E+00	1.44E-06	5.12E-08	2.60E-07
5729924148381	572992	4148381	UCART1	8.56E-08	0.00E+00	0.00E+00	4.24E-07	1.17E-07	1.48E-06	0.00E+00	1.12E-06	0.00E+00	1.61E-06	5.86E-08	2.80E-07
5730024148381	573002	4148381	UCART1	9.24E-08	0.00E+00	0.00E+00	4.57E-07	1.26E-07	1.67E-06	0.00E+00	1.21E-06	0.00E+00	1.81E-06	6.76E-08	3.02E-07
5730124148381	573012	4148381	UCART1	9.93E-08	0.00E+00	0.00E+00	4.86E-07	1.36E-07	1.87E-06	0.00E+00	1.29E-06	0.00E+00	2.03E-06	7.76E-08	3.21E-07
5730224148381	573022	4148381	UCART1	1.07E-07	0.00E+00	0.00E+00	5.15E-07	1.46E-07	2.10E-06	0.00E+00	1.36E-06	0.00E+00	2.29E-06	8.89E-08	3.40E-07
5730324148381	573032	4148381	UCART1	1.15E-07	0.00E+00	0.00E+00	5.44E-07	1.57E-07	2.38E-06	0.00E+00	1.44E-06	0.00E+00	2.59E-06	1.02E-07	3.59E-07
5730424148381	573042	4148381	UCART1	1.25E-07	0.00E+00	0.00E+00	5.89E-07	1.71E-07	2.75E-06	0.00E+00	1.56E-06	0.00E+00	3.00E-06	1.19E-07	3.88E-07
5734524148381	573452	4148381	UCART1	1.46E-06	0.00E+00	0.00E+00	1.31E-07	2.00E-06	2.99E-06	0.00E+00	3.48E-07	0.00E+00	3.25E-06	5.53E-08	8.67E-08
5734624148381	573462	4148381	UCART1	1.17E-06	0.00E+00	0.00E+00	1.28E-07	1.61E-06	2.64E-06	0.00E+00	3.39E-07	0.00E+00	2.87E-06	5.15E-08	8.47E-08
5734724148381	573472	4148381	UCART1	9.63E-07	0.00E+00	0.00E+00	1.25E-07	1.32E-06	2.34E-06	0.00E+00	3.32E-07	0.00E+00	2.55E-06	4.81E-08	8.28E-08
5734824148381	573482	4148381	UCART1	8.00E-07	0.00E+00	0.00E+00	1.23E-07	1.09E-06	2.08E-06	0.00E+00	3.24E-07	0.00E+00	2.26E-06	4.49E-08	8.09E-08
5734924148381	573492	4148381	UCART1	6.73E-07	0.00E+00	0.00E+00	1.20E-07	9.21E-07	1.85E-06	0.00E+00	3.17E-07	0.00E+00	2.01E-06	4.20E-08	7.90E-08
5735024148381	573502	4148381	UCART1	5.74E-07	0.00E+00	0.00E+00	1.17E-07	7.85E-07	1.65E-06	0.00E+00	3.09E-07	0.00E+00	1.80E-06	3.92E-08	7.71E-08
5735124148381	573512	4148381	UCART1	4.95E-07	0.00E+00	0.00E+00	1.14E-07	6.77E-07	1.48E-06	0.00E+00	3.02E-07	0.00E+00	1.61E-06	3.66E-08	7.53E-08
5735224148381	573522	4148381	UCART1	4.31E-07	0.00E+00	0.00E+00	1.11E-07	5.90E-07	1.33E-06	0.00E+00	2.95E-07	0.00E+00	1.45E-06	3.41E-08	7.35E-08
5736624148381	573662	4148381	UCART1	1.22E-07	0.00E+00	0.00E+00	7.35E-08	1.67E-07	4.56E-07	0.00E+00	1.94E-07	0.00E+00	4.96E-07	1.35E-08	4.85E-08
5736724148381	573672	4148381	UCART1	1.14E-07	0.00E+00	0.00E+00	7.04E-08	1.56E-07	4.31E-07	0.00E+00	1.86E-07	0.00E+00	4.69E-07	1.27E-08	4.64E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148381	573682	4148381	UCART1	1.08E-07	0.00E+00	0.00E+00	6.74E-08	1.47E-07	4.08E-07	0.00E+00	1.78E-07	0.00E+00	4.44E-07	1.19E-08	4.45E-08
5736924148381	573692	4148381	UCART1	1.01E-07	0.00E+00	0.00E+00	6.44E-08	1.38E-07	3.87E-07	0.00E+00	1.70E-07	0.00E+00	4.21E-07	1.13E-08	4.25E-08
5737024148381	573702	4148381	UCART1	9.55E-08	0.00E+00	0.00E+00	6.15E-08	1.31E-07	3.67E-07	0.00E+00	1.63E-07	0.00E+00	4.00E-07	1.07E-08	4.06E-08
5737124148381	573712	4148381	UCART1	9.03E-08	0.00E+00	0.00E+00	5.87E-08	1.24E-07	3.49E-07	0.00E+00	1.55E-07	0.00E+00	3.80E-07	1.01E-08	3.87E-08
5737224148381	573722	4148381	UCART1	8.56E-08	0.00E+00	0.00E+00	5.60E-08	1.17E-07	3.33E-07	0.00E+00	1.48E-07	0.00E+00	3.62E-07	9.57E-09	3.69E-08
5737324148381	573732	4148381	UCART1	8.12E-08	0.00E+00	0.00E+00	5.34E-08	1.11E-07	3.17E-07	0.00E+00	1.41E-07	0.00E+00	3.45E-07	9.09E-09	3.52E-08
5737424148381	573742	4148381	UCART1	7.71E-08	0.00E+00	0.00E+00	5.09E-08	1.05E-07	3.03E-07	0.00E+00	1.35E-07	0.00E+00	3.30E-07	8.64E-09	3.36E-08
5737524148381	573752	4148381	UCART1	7.34E-08	0.00E+00	0.00E+00	4.84E-08	1.00E-07	2.89E-07	0.00E+00	1.28E-07	0.00E+00	3.15E-07	8.22E-09	3.20E-08
5727624148391	572762	4148391	UCART1	2.56E-08	0.00E+00	0.00E+00	1.31E-07	3.51E-08	2.93E-07	0.00E+00	3.47E-07	0.00E+00	3.19E-07	1.10E-08	8.65E-08
5727724148391	572772	4148391	UCART1	2.67E-08	0.00E+00	0.00E+00	1.39E-07	3.65E-08	3.08E-07	0.00E+00	3.68E-07	0.00E+00	3.35E-07	1.16E-08	9.18E-08
5727824148391	572782	4148391	UCART1	2.79E-08	0.00E+00	0.00E+00	1.48E-07	3.82E-08	3.24E-07	0.00E+00	3.91E-07	0.00E+00	3.53E-07	1.24E-08	9.76E-08
5727924148391	572792	4148391	UCART1	2.91E-08	0.00E+00	0.00E+00	1.57E-07	3.98E-08	3.42E-07	0.00E+00	4.16E-07	0.00E+00	3.72E-07	1.31E-08	1.04E-07
5728024148391	572802	4148391	UCART1	3.04E-08	0.00E+00	0.00E+00	1.67E-07	4.15E-08	3.61E-07	0.00E+00	4.42E-07	0.00E+00	3.92E-07	1.39E-08	1.10E-07
5728124148391	572812	4148391	UCART1	3.17E-08	0.00E+00	0.00E+00	1.78E-07	4.34E-08	3.81E-07	0.00E+00	4.70E-07	0.00E+00	4.15E-07	1.48E-08	1.17E-07
5728224148391	572822	4148391	UCART1	3.32E-08	0.00E+00	0.00E+00	1.89E-07	4.54E-08	4.04E-07	0.00E+00	5.00E-07	0.00E+00	4.40E-07	1.57E-08	1.25E-07
5728324148391	572832	4148391	UCART1	3.47E-08	0.00E+00	0.00E+00	2.01E-07	4.75E-08	4.29E-07	0.00E+00	5.31E-07	0.00E+00	4.67E-07	1.66E-08	1.32E-07
5728424148391	572842	4148391	UCART1	3.63E-08	0.00E+00	0.00E+00	2.12E-07	4.97E-08	4.55E-07	0.00E+00	5.62E-07	0.00E+00	4.96E-07	1.76E-08	1.40E-07
5728524148391	572852	4148391	UCART1	3.77E-08	0.00E+00	0.00E+00	2.22E-07	5.16E-08	4.81E-07	0.00E+00	5.86E-07	0.00E+00	5.24E-07	1.85E-08	1.46E-07
5728624148391	572862	4148391	WORKER	3.93E-08	0.00E+00	0.00E+00	2.32E-07	5.38E-08	5.10E-07	0.00E+00	6.13E-07	0.00E+00	5.55E-07	1.95E-08	1.53E-07
5728724148391	572872	4148391	WORKER	4.14E-08	0.00E+00	0.00E+00	2.45E-07	5.66E-08	5.47E-07	0.00E+00	6.49E-07	0.00E+00	5.95E-07	2.08E-08	1.62E-07
5728824148391	572882	4148391	UCART1	4.36E-08	0.00E+00	0.00E+00	2.60E-07	5.96E-08	5.88E-07	0.00E+00	6.88E-07	0.00E+00	6.40E-07	2.22E-08	1.72E-07
5728924148391	572892	4148391	UCART1	4.60E-08	0.00E+00	0.00E+00	2.75E-07	6.29E-08	6.33E-07	0.00E+00	7.28E-07	0.00E+00	6.89E-07	2.38E-08	1.82E-07
5729024148391	572902	4148391	UCART1	4.84E-08	0.00E+00	0.00E+00	2.89E-07	6.62E-08	6.82E-07	0.00E+00	7.65E-07	0.00E+00	7.42E-07	2.55E-08	1.91E-07
5729124148391	572912	4148391	WORKER	5.08E-08	0.00E+00	0.00E+00	3.01E-07	6.94E-08	7.31E-07	0.00E+00	7.97E-07	0.00E+00	7.96E-07	2.72E-08	1.99E-07
5729224148391	572922	4148391	WORKER	5.35E-08	0.00E+00	0.00E+00	3.15E-07	7.31E-08	7.88E-07	0.00E+00	8.34E-07	0.00E+00	8.58E-07	2.93E-08	2.08E-07
5729324148391	572932	4148391	WORKER	5.65E-08	0.00E+00	0.00E+00	3.30E-07	7.72E-08	8.52E-07	0.00E+00	8.74E-07	0.00E+00	9.28E-07	3.17E-08	2.18E-07
5729424148391	572942	4148391	WORKER	5.98E-08	0.00E+00	0.00E+00	3.47E-07	8.18E-08	9.26E-07	0.00E+00	9.19E-07	0.00E+00	1.01E-06	3.45E-08	2.29E-07
5729524148391	572952	4148391	WORKER	6.34E-08	0.00E+00	0.00E+00	3.66E-07	8.67E-08	1.01E-06	0.00E+00	9.68E-07	0.00E+00	1.10E-06	3.78E-08	2.41E-07
5729624148391	572962	4148391	WORKER	6.73E-08	0.00E+00	0.00E+00	3.85E-07	9.21E-08	1.10E-06	0.00E+00	1.02E-06	0.00E+00	1.20E-06	4.17E-08	2.54E-07
5729724148391	572972	4148391	UCART1	7.18E-08	0.00E+00	0.00E+00	4.07E-07	9.82E-08	1.21E-06	0.00E+00	1.08E-06	0.00E+00	1.32E-06	4.64E-08	2.69E-07
5729824148391	572982	4148391	UCART1	7.69E-08	0.00E+00	0.00E+00	4.34E-07	1.05E-07	1.34E-06	0.00E+00	1.15E-06	0.00E+00	1.45E-06	5.22E-08	2.86E-07
5729924148391	572992	4148391	UCART1	8.28E-08	0.00E+00	0.00E+00	4.69E-07	1.13E-07	1.50E-06	0.00E+00	1.24E-06	0.00E+00	1.63E-06	5.98E-08	3.09E-07
5730024148391	573002	4148391	UCART1	8.90E-08	0.00E+00	0.00E+00	5.01E-07	1.22E-07	1.67E-06	0.00E+00	1.33E-06	0.00E+00	1.82E-06	6.84E-08	3.31E-07
5730124148391	573012	4148391	UCART1	9.52E-08	0.00E+00	0.00E+00	5.29E-07	1.30E-07	1.86E-06	0.00E+00	1.40E-06	0.00E+00	2.03E-06	7.79E-08	3.49E-07
5730224148391	573022	4148391	UCART1	1.02E-07	0.00E+00	0.00E+00	5.63E-07	1.40E-07	2.10E-06	0.00E+00	1.49E-06	0.00E+00	2.28E-06	8.97E-08	3.72E-07
5730324148391	573032	4148391	UCART1	1.11E-07	0.00E+00	0.00E+00	6.03E-07	1.51E-07	2.39E-06	0.00E+00	1.60E-06	0.00E+00	2.60E-06	1.04E-07	3.98E-07
5734224148391	573422	4148391	UCART1	2.54E-06	0.00E+00	0.00E+00	1.45E-07	3.47E-06	4.25E-06	0.00E+00	3.84E-07	0.00E+00	4.63E-06	6.97E-08	9.58E-08
5734324148391	573432	4148391	UCART1	1.97E-06	0.00E+00	0.00E+00	1.42E-07	2.69E-06	3.70E-06	0.00E+00	3.76E-07	0.00E+00	4.03E-06	6.46E-08	9.38E-08
5734424148391	573442	4148391	UCART1	1.56E-06	0.00E+00	0.00E+00	1.39E-07	2.13E-06	3.25E-06	0.00E+00	3.69E-07	0.00E+00	3.53E-06	6.01E-08	9.20E-08
5734524148391	573452	4148391	UCART1	1.27E-06	0.00E+00	0.00E+00	1.36E-07	1.73E-06	2.84E-06	0.00E+00	3.60E-07	0.00E+00	3.10E-06	5.58E-08	8.99E-08
5734624148391	573462	4148391	UCART1	1.04E-06	0.00E+00	0.00E+00	1.33E-07	1.42E-06	2.49E-06	0.00E+00	3.51E-07	0.00E+00	2.71E-06	5.17E-08	8.75E-08
5734724148391	573472	4148391	UCART1	8.60E-07	0.00E+00	0.00E+00	1.29E-07	1.18E-06	2.20E-06	0.00E+00	3.42E-07	0.00E+00	2.39E-06	4.81E-08	8.53E-08
5734824148391	573482	4148391	UCART1	7.23E-07	0.00E+00	0.00E+00	1.26E-07	9.89E-07	1.95E-06	0.00E+00	3.34E-07	0.00E+00	2.12E-06	4.48E-08	8.33E-08
5734924148391	573492	4148391	UCART1	6.16E-07	0.00E+00	0.00E+00	1.23E-07	8.43E-07	1.73E-06	0.00E+00	3.26E-07	0.00E+00	1.89E-06	4.17E-08	8.14E-08
5735024148391	573502	4148391	UCART1	5.31E-07	0.00E+00	0.00E+00	1.21E-07	7.26E-07	1.55E-06	0.00E+00	3.19E-07	0.00E+00	1.69E-06	3.89E-08	7.96E-08
5735124148391	573512	4148391	UCART1	4.62E-07	0.00E+00	0.00E+00	1.18E-07	6.31E-07	1.39E-06	0.00E+00	3.12E-07	0.00E+00	1.51E-06	3.62E-08	7.77E-08
5735224148391	573522	4148391	UCART1	4.05E-07	0.00E+00	0.00E+00	1.15E-07	5.54E-07	1.25E-06	0.00E+00	3.04E-07	0.00E+00	1.37E-06	3.36E-08	7.59E-08
5735324148391	573532	4148391	UCART1	3.59E-07	0.00E+00	0.00E+00	1.13E-07	4.91E-07	1.14E-06	0.00E+00	2.98E-07	0.00E+00	1.24E-06	3.13E-08	7.42E-08
5735424148391	573542	4148391	UCART1	3.21E-07	0.00E+00	0.00E+00	1.10E-07	4.39E-07	1.04E-06	0.00E+00	2.91E-07	0.00E+00	1.13E-06	2.92E-08	7.27E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148391	573552	4148391	UCART1	2.89E-07	0.00E+00	0.00E+00	1.08E-07	3.95E-07	9.49E-07	0.00E+00	2.85E-07	0.00E+00	1.03E-06	2.72E-08	7.11E-08
5735624148391	573562	4148391	UCART1	2.62E-07	0.00E+00	0.00E+00	1.05E-07	3.58E-07	8.72E-07	0.00E+00	2.79E-07	0.00E+00	9.50E-07	2.53E-08	6.96E-08
5735724148391	573572	4148391	UCART1	2.38E-07	0.00E+00	0.00E+00	1.03E-07	3.25E-07	8.04E-07	0.00E+00	2.72E-07	0.00E+00	8.75E-07	2.36E-08	6.78E-08
5735824148391	573582	4148391	UCART1	2.17E-07	0.00E+00	0.00E+00	9.99E-08	2.96E-07	7.43E-07	0.00E+00	2.64E-07	0.00E+00	8.09E-07	2.20E-08	6.59E-08
5735924148391	573592	4148391	UCART1	1.99E-07	0.00E+00	0.00E+00	9.71E-08	2.72E-07	6.90E-07	0.00E+00	2.57E-07	0.00E+00	7.51E-07	2.05E-08	6.41E-08
5736024148391	573602	4148391	UCART1	1.83E-07	0.00E+00	0.00E+00	9.43E-08	2.50E-07	6.43E-07	0.00E+00	2.50E-07	0.00E+00	7.00E-07	1.91E-08	6.23E-08
5736124148391	573612	4148391	UCART1	1.69E-07	0.00E+00	0.00E+00	9.14E-08	2.31E-07	6.01E-07	0.00E+00	2.42E-07	0.00E+00	6.54E-07	1.79E-08	6.03E-08
5736224148391	573622	4148391	UCART1	1.57E-07	0.00E+00	0.00E+00	8.84E-08	2.15E-07	5.63E-07	0.00E+00	2.34E-07	0.00E+00	6.13E-07	1.67E-08	5.83E-08
5736524148391	573652	4148391	UCART1	1.28E-07	0.00E+00	0.00E+00	7.89E-08	1.75E-07	4.69E-07	0.00E+00	2.09E-07	0.00E+00	5.11E-07	1.38E-08	5.21E-08
5736624148391	573662	4148391	UCART1	1.20E-07	0.00E+00	0.00E+00	7.56E-08	1.63E-07	4.43E-07	0.00E+00	2.00E-07	0.00E+00	4.82E-07	1.30E-08	4.99E-08
5736724148391	573672	4148391	UCART1	1.12E-07	0.00E+00	0.00E+00	7.24E-08	1.54E-07	4.19E-07	0.00E+00	1.91E-07	0.00E+00	4.57E-07	1.22E-08	4.78E-08
5736824148391	573682	4148391	UCART1	1.06E-07	0.00E+00	0.00E+00	6.92E-08	1.44E-07	3.97E-07	0.00E+00	1.83E-07	0.00E+00	4.33E-07	1.16E-08	4.56E-08
5736924148391	573692	4148391	UCART1	9.96E-08	0.00E+00	0.00E+00	6.60E-08	1.36E-07	3.77E-07	0.00E+00	1.75E-07	0.00E+00	4.11E-07	1.09E-08	4.36E-08
5737024148391	573702	4148391	UCART1	9.40E-08	0.00E+00	0.00E+00	6.29E-08	1.29E-07	3.59E-07	0.00E+00	1.66E-07	0.00E+00	3.90E-07	1.03E-08	4.15E-08
5737124148391	573712	4148391	UCART1	8.90E-08	0.00E+00	0.00E+00	6.00E-08	1.22E-07	3.41E-07	0.00E+00	1.59E-07	0.00E+00	3.72E-07	9.78E-09	3.96E-08
5737224148391	573722	4148391	UCART1	8.43E-08	0.00E+00	0.00E+00	5.71E-08	1.15E-07	3.25E-07	0.00E+00	1.51E-07	0.00E+00	3.54E-07	9.28E-09	3.77E-08
5737324148391	573732	4148391	UCART1	8.00E-08	0.00E+00	0.00E+00	5.43E-08	1.09E-07	3.10E-07	0.00E+00	1.44E-07	0.00E+00	3.38E-07	8.82E-09	3.59E-08
5737424148391	573742	4148391	UCART1	7.61E-08	0.00E+00	0.00E+00	5.17E-08	1.04E-07	2.97E-07	0.00E+00	1.37E-07	0.00E+00	3.23E-07	8.39E-09	3.41E-08
5737524148391	573752	4148391	UCART1	7.24E-08	0.00E+00	0.00E+00	4.91E-08	9.90E-08	2.84E-07	0.00E+00	1.30E-07	0.00E+00	3.09E-07	8.00E-09	3.24E-08
5727624148401	572762	4148401	UCART1	2.48E-08	0.00E+00	0.00E+00	1.37E-07	3.39E-08	2.91E-07	0.00E+00	3.62E-07	0.00E+00	3.17E-07	1.09E-08	9.03E-08
5727724148401	572772	4148401	UCART1	2.59E-08	0.00E+00	0.00E+00	1.46E-07	3.54E-08	3.07E-07	0.00E+00	3.86E-07	0.00E+00	3.34E-07	1.16E-08	9.62E-08
5727824148401	572782	4148401	UCART1	2.69E-08	0.00E+00	0.00E+00	1.54E-07	3.68E-08	3.22E-07	0.00E+00	4.08E-07	0.00E+00	3.50E-07	1.23E-08	1.02E-07
5727924148401	572792	4148401	UCART1	2.81E-08	0.00E+00	0.00E+00	1.64E-07	3.84E-08	3.39E-07	0.00E+00	4.35E-07	0.00E+00	3.69E-07	1.31E-08	1.08E-07
5728024148401	572802	4148401	UCART1	2.93E-08	0.00E+00	0.00E+00	1.75E-07	4.01E-08	3.58E-07	0.00E+00	4.63E-07	0.00E+00	3.89E-07	1.39E-08	1.15E-07
5728124148401	572812	4148401	UCART1	3.06E-08	0.00E+00	0.00E+00	1.86E-07	4.18E-08	3.78E-07	0.00E+00	4.93E-07	0.00E+00	4.11E-07	1.48E-08	1.23E-07
5728224148401	572822	4148401	UCART1	3.20E-08	0.00E+00	0.00E+00	1.99E-07	4.38E-08	4.01E-07	0.00E+00	5.26E-07	0.00E+00	4.36E-07	1.57E-08	1.31E-07
5728324148401	572832	4148401	UCART1	3.35E-08	0.00E+00	0.00E+00	2.12E-07	4.58E-08	4.25E-07	0.00E+00	5.61E-07	0.00E+00	4.63E-07	1.67E-08	1.40E-07
5728424148401	572842	4148401	UCART1	3.51E-08	0.00E+00	0.00E+00	2.25E-07	4.80E-08	4.52E-07	0.00E+00	5.96E-07	0.00E+00	4.92E-07	1.78E-08	1.49E-07
5728524148401	572852	4148401	UCART1	3.66E-08	0.00E+00	0.00E+00	2.37E-07	5.01E-08	4.79E-07	0.00E+00	6.28E-07	0.00E+00	5.21E-07	1.88E-08	1.57E-07
5728624148401	572862	4148401	WORKER	3.80E-08	0.00E+00	0.00E+00	2.47E-07	5.20E-08	5.05E-07	0.00E+00	6.53E-07	0.00E+00	5.50E-07	1.98E-08	1.63E-07
5728724148401	572872	4148401	WORKER	3.98E-08	0.00E+00	0.00E+00	2.60E-07	5.45E-08	5.40E-07	0.00E+00	6.89E-07	0.00E+00	5.87E-07	2.10E-08	1.72E-07
5728824148401	572882	4148401	UCART1	4.20E-08	0.00E+00	0.00E+00	2.77E-07	5.74E-08	5.80E-07	0.00E+00	7.32E-07	0.00E+00	6.32E-07	2.25E-08	1.82E-07
5728924148401	572892	4148401	UCART1	4.42E-08	0.00E+00	0.00E+00	2.93E-07	6.05E-08	6.25E-07	0.00E+00	7.75E-07	0.00E+00	6.80E-07	2.41E-08	1.93E-07
5729024148401	572902	4148401	UCART1	4.66E-08	0.00E+00	0.00E+00	3.09E-07	6.37E-08	6.73E-07	0.00E+00	8.17E-07	0.00E+00	7.33E-07	2.59E-08	2.04E-07
5729124148401	572912	4148401	WORKER	4.89E-08	0.00E+00	0.00E+00	3.23E-07	6.69E-08	7.23E-07	0.00E+00	8.54E-07	0.00E+00	7.88E-07	2.76E-08	2.13E-07
5729224148401	572922	4148401	WORKER	5.16E-08	0.00E+00	0.00E+00	3.38E-07	7.05E-08	7.81E-07	0.00E+00	8.96E-07	0.00E+00	8.50E-07	2.97E-08	2.23E-07
5729324148401	572932	4148401	WORKER	5.44E-08	0.00E+00	0.00E+00	3.54E-07	7.44E-08	8.45E-07	0.00E+00	9.38E-07	0.00E+00	9.19E-07	3.20E-08	2.34E-07
5729424148401	572942	4148401	WORKER	5.75E-08	0.00E+00	0.00E+00	3.73E-07	7.87E-08	9.17E-07	0.00E+00	9.86E-07	0.00E+00	9.99E-07	3.48E-08	2.46E-07
5729524148401	572952	4148401	WORKER	6.11E-08	0.00E+00	0.00E+00	3.94E-07	8.36E-08	1.00E-06	0.00E+00	1.04E-06	0.00E+00	1.09E-06	3.82E-08	2.60E-07
5729624148401	572962	4148401	UCART1	6.52E-08	0.00E+00	0.00E+00	4.20E-07	8.91E-08	1.10E-06	0.00E+00	1.11E-06	0.00E+00	1.20E-06	4.24E-08	2.77E-07
5729724148401	572972	4148401	UCART1	6.97E-08	0.00E+00	0.00E+00	4.50E-07	9.53E-08	1.22E-06	0.00E+00	1.19E-06	0.00E+00	1.33E-06	4.74E-08	2.97E-07
5729824148401	572982	4148401	UCART1	7.47E-08	0.00E+00	0.00E+00	4.82E-07	1.02E-07	1.35E-06	0.00E+00	1.28E-06	0.00E+00	1.47E-06	5.34E-08	3.18E-07
5729924148401	572992	4148401	UCART1	7.98E-08	0.00E+00	0.00E+00	5.12E-07	1.09E-07	1.49E-06	0.00E+00	1.36E-06	0.00E+00	1.63E-06	6.02E-08	3.38E-07
5730024148401	573002	4148401	UCART1	8.54E-08	0.00E+00	0.00E+00	5.44E-07	1.17E-07	1.66E-06	0.00E+00	1.44E-06	0.00E+00	1.81E-06	6.83E-08	3.59E-07
5730124148401	573012	4148401	UCART1	9.14E-08	0.00E+00	0.00E+00	5.74E-07	1.25E-07	1.85E-06	0.00E+00	1.52E-06	0.00E+00	2.01E-06	7.78E-08	3.79E-07
5730224148401	573022	4148401	UCART1	9.93E-08	0.00E+00	0.00E+00	6.31E-07	1.36E-07	2.12E-06	0.00E+00	1.67E-06	0.00E+00	2.31E-06	9.17E-08	4.16E-07
5734124148401	573412	4148401	UCART1	2.68E-06	0.00E+00	0.00E+00	1.53E-07	3.66E-06	4.69E-06	0.00E+00	4.06E-07	0.00E+00	5.11E-06	7.62E-08	1.01E-07
5734224148401	573422	4148401	UCART1	2.09E-06	0.00E+00	0.00E+00	1.51E-07	2.86E-06	4.06E-06	0.00E+00	3.99E-07	0.00E+00	4.42E-06	7.04E-08	9.94E-08
5734324148401	573432	4148401	UCART1	1.67E-06	0.00E+00	0.00E+00	1.48E-07	2.28E-06	3.52E-06	0.00E+00	3.91E-07	0.00E+00	3.83E-06	6.53E-08	9.75E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734424148401	573442	4148401	UCART1	1.34E-06	0.00E+00	0.00E+00	1.44E-07	1.83E-06	3.05E-06	0.00E+00	3.81E-07	0.00E+00	3.32E-06	6.03E-08	9.51E-08
5734524148401	573452	4148401	UCART1	1.09E-06	0.00E+00	0.00E+00	1.40E-07	1.49E-06	2.65E-06	0.00E+00	3.71E-07	0.00E+00	2.88E-06	5.56E-08	9.24E-08
5734624148401	573462	4148401	UCART1	9.01E-07	0.00E+00	0.00E+00	1.36E-07	1.23E-06	2.31E-06	0.00E+00	3.60E-07	0.00E+00	2.52E-06	5.14E-08	8.97E-08
5734724148401	573472	4148401	UCART1	7.59E-07	0.00E+00	0.00E+00	1.33E-07	1.04E-06	2.04E-06	0.00E+00	3.51E-07	0.00E+00	2.22E-06	4.76E-08	8.75E-08
5734824148401	573482	4148401	UCART1	6.49E-07	0.00E+00	0.00E+00	1.30E-07	8.87E-07	1.81E-06	0.00E+00	3.43E-07	0.00E+00	1.97E-06	4.43E-08	8.55E-08
5734924148401	573492	4148401	UCART1	5.61E-07	0.00E+00	0.00E+00	1.27E-07	7.67E-07	1.61E-06	0.00E+00	3.36E-07	0.00E+00	1.75E-06	4.11E-08	8.37E-08
5735024148401	573502	4148401	UCART1	4.87E-07	0.00E+00	0.00E+00	1.24E-07	6.66E-07	1.44E-06	0.00E+00	3.28E-07	0.00E+00	1.57E-06	3.82E-08	8.17E-08
5735124148401	573512	4148401	UCART1	4.28E-07	0.00E+00	0.00E+00	1.21E-07	5.85E-07	1.30E-06	0.00E+00	3.20E-07	0.00E+00	1.41E-06	3.54E-08	7.98E-08
5735224148401	573522	4148401	UCART1	3.78E-07	0.00E+00	0.00E+00	1.18E-07	5.17E-07	1.17E-06	0.00E+00	3.13E-07	0.00E+00	1.28E-06	3.28E-08	7.80E-08
5735324148401	573532	4148401	UCART1	3.38E-07	0.00E+00	0.00E+00	1.16E-07	4.62E-07	1.07E-06	0.00E+00	3.06E-07	0.00E+00	1.16E-06	3.05E-08	7.64E-08
5735424148401	573542	4148401	UCART1	3.03E-07	0.00E+00	0.00E+00	1.13E-07	4.15E-07	9.78E-07	0.00E+00	3.00E-07	0.00E+00	1.07E-06	2.83E-08	7.48E-08
5735524148401	573552	4148401	UCART1	2.75E-07	0.00E+00	0.00E+00	1.11E-07	3.76E-07	8.99E-07	0.00E+00	2.94E-07	0.00E+00	9.79E-07	2.64E-08	7.32E-08
5735624148401	573562	4148401	UCART1	2.49E-07	0.00E+00	0.00E+00	1.09E-07	3.41E-07	8.29E-07	0.00E+00	2.87E-07	0.00E+00	9.02E-07	2.45E-08	7.16E-08
5735724148401	573572	4148401	UCART1	2.28E-07	0.00E+00	0.00E+00	1.06E-07	3.12E-07	7.68E-07	0.00E+00	2.81E-07	0.00E+00	8.36E-07	2.28E-08	7.01E-08
5735824148401	573582	4148401	UCART1	2.09E-07	0.00E+00	0.00E+00	1.03E-07	2.86E-07	7.12E-07	0.00E+00	2.74E-07	0.00E+00	7.75E-07	2.12E-08	6.82E-08
5735924148401	573592	4148401	UCART1	1.91E-07	0.00E+00	0.00E+00	1.00E-07	2.62E-07	6.62E-07	0.00E+00	2.65E-07	0.00E+00	7.20E-07	1.97E-08	6.61E-08
5736024148401	573602	4148401	UCART1	1.77E-07	0.00E+00	0.00E+00	9.73E-08	2.42E-07	6.18E-07	0.00E+00	2.57E-07	0.00E+00	6.73E-07	1.84E-08	6.42E-08
5736124148401	573612	4148401	UCART1	1.64E-07	0.00E+00	0.00E+00	9.46E-08	2.25E-07	5.80E-07	0.00E+00	2.50E-07	0.00E+00	6.32E-07	1.73E-08	6.24E-08
5736224148401	573622	4148401	UCART1	1.53E-07	0.00E+00	0.00E+00	9.15E-08	2.09E-07	5.45E-07	0.00E+00	2.42E-07	0.00E+00	5.93E-07	1.62E-08	6.04E-08
5727624148411	572762	4148411	UCART1	2.41E-08	0.00E+00	0.00E+00	1.43E-07	3.29E-08	2.90E-07	0.00E+00	3.79E-07	0.00E+00	3.16E-07	1.09E-08	9.46E-08
5727724148411	572772	4148411	UCART1	2.51E-08	0.00E+00	0.00E+00	1.52E-07	3.43E-08	3.04E-07	0.00E+00	4.03E-07	0.00E+00	3.31E-07	1.15E-08	1.00E-07
5727824148411	572782	4148411	UCART1	2.60E-08	0.00E+00	0.00E+00	1.61E-07	3.56E-08	3.19E-07	0.00E+00	4.26E-07	0.00E+00	3.47E-07	1.22E-08	1.06E-07
5727924148411	572792	4148411	UCART1	2.72E-08	0.00E+00	0.00E+00	1.72E-07	3.72E-08	3.36E-07	0.00E+00	4.55E-07	0.00E+00	3.66E-07	1.30E-08	1.14E-07
5728024148411	572802	4148411	WORKER	2.82E-08	0.00E+00	0.00E+00	1.82E-07	3.86E-08	3.53E-07	0.00E+00	4.83E-07	0.00E+00	3.85E-07	1.38E-08	1.20E-07
5728124148411	572812	4148411	WORKER	2.95E-08	0.00E+00	0.00E+00	1.94E-07	4.03E-08	3.73E-07	0.00E+00	5.14E-07	0.00E+00	4.06E-07	1.46E-08	1.28E-07
5728224148411	572822	4148411	UCART1	3.09E-08	0.00E+00	0.00E+00	2.09E-07	4.23E-08	3.96E-07	0.00E+00	5.53E-07	0.00E+00	4.31E-07	1.57E-08	1.38E-07
5728324148411	572832	4148411	UCART1	3.24E-08	0.00E+00	0.00E+00	2.24E-07	4.43E-08	4.21E-07	0.00E+00	5.93E-07	0.00E+00	4.58E-07	1.68E-08	1.48E-07
5728424148411	572842	4148411	UCART1	3.39E-08	0.00E+00	0.00E+00	2.39E-07	4.64E-08	4.46E-07	0.00E+00	6.31E-07	0.00E+00	4.86E-07	1.79E-08	1.57E-07
5728524148411	572852	4148411	UCART1	3.55E-08	0.00E+00	0.00E+00	2.53E-07	4.86E-08	4.75E-07	0.00E+00	6.71E-07	0.00E+00	5.17E-07	1.90E-08	1.67E-07
5728624148411	572862	4148411	UCART1	3.70E-08	0.00E+00	0.00E+00	2.66E-07	5.06E-08	5.03E-07	0.00E+00	7.03E-07	0.00E+00	5.47E-07	2.01E-08	1.75E-07
5728724148411	572872	4148411	WORKER	3.85E-08	0.00E+00	0.00E+00	2.77E-07	5.27E-08	5.33E-07	0.00E+00	7.34E-07	0.00E+00	5.80E-07	2.12E-08	1.83E-07
5728824148411	572882	4148411	UCART1	4.06E-08	0.00E+00	0.00E+00	2.96E-07	5.56E-08	5.73E-07	0.00E+00	7.83E-07	0.00E+00	6.24E-07	2.28E-08	1.95E-07
5728924148411	572892	4148411	UCART1	4.29E-08	0.00E+00	0.00E+00	3.15E-07	5.86E-08	6.18E-07	0.00E+00	8.33E-07	0.00E+00	6.72E-07	2.45E-08	2.08E-07
5729024148411	572902	4148411	UCART1	4.52E-08	0.00E+00	0.00E+00	3.33E-07	6.18E-08	6.66E-07	0.00E+00	8.80E-07	0.00E+00	7.25E-07	2.63E-08	2.20E-07
5729124148411	572912	4148411	UCART1	4.75E-08	0.00E+00	0.00E+00	3.50E-07	6.50E-08	7.18E-07	0.00E+00	9.26E-07	0.00E+00	7.81E-07	2.82E-08	2.31E-07
5729224148411	572922	4148411	WORKER	4.98E-08	0.00E+00	0.00E+00	3.64E-07	6.82E-08	7.71E-07	0.00E+00	9.63E-07	0.00E+00	8.39E-07	3.01E-08	2.40E-07
5729324148411	572932	4148411	WORKER	5.25E-08	0.00E+00	0.00E+00	3.81E-07	7.18E-08	8.33E-07	0.00E+00	1.01E-06	0.00E+00	9.07E-07	3.24E-08	2.51E-07
5729424148411	572942	4148411	WORKER	5.56E-08	0.00E+00	0.00E+00	4.03E-07	7.61E-08	9.08E-07	0.00E+00	1.07E-06	0.00E+00	9.89E-07	3.53E-08	2.66E-07
5729524148411	572952	4148411	UCART1	5.94E-08	0.00E+00	0.00E+00	4.32E-07	8.12E-08	1.00E-06	0.00E+00	1.14E-06	0.00E+00	1.09E-06	3.90E-08	2.85E-07
5729624148411	572962	4148411	UCART1	6.35E-08	0.00E+00	0.00E+00	4.64E-07	8.68E-08	1.10E-06	0.00E+00	1.23E-06	0.00E+00	1.20E-06	4.34E-08	3.06E-07
5729724148411	572972	4148411	UCART1	6.77E-08	0.00E+00	0.00E+00	4.95E-07	9.26E-08	1.22E-06	0.00E+00	1.31E-06	0.00E+00	1.32E-06	4.83E-08	3.27E-07
5729824148411	572982	4148411	UCART1	7.22E-08	0.00E+00	0.00E+00	5.27E-07	9.88E-08	1.34E-06	0.00E+00	1.39E-06	0.00E+00	1.46E-06	5.39E-08	3.48E-07
5729924148411	572992	4148411	UCART1	7.69E-08	0.00E+00	0.00E+00	5.55E-07	1.05E-07	1.48E-06	0.00E+00	1.47E-06	0.00E+00	1.61E-06	6.02E-08	3.67E-07
5730024148411	573002	4148411	UCART1	8.26E-08	0.00E+00	0.00E+00	5.96E-07	1.13E-07	1.65E-06	0.00E+00	1.58E-06	0.00E+00	1.80E-06	6.87E-08	3.93E-07
5734024148411	573402	4148411	UCART1	2.81E-06	0.00E+00	0.00E+00	1.62E-07	3.84E-06	5.20E-06	0.00E+00	4.29E-07	0.00E+00	5.66E-06	8.35E-08	1.07E-07
5734124148411	573412	4148411	UCART1	2.21E-06	0.00E+00	0.00E+00	1.60E-07	3.02E-06	4.45E-06	0.00E+00	4.23E-07	0.00E+00	4.84E-06	7.70E-08	1.06E-07
5734224148411	573422	4148411	UCART1	1.76E-06	0.00E+00	0.00E+00	1.57E-07	2.41E-06	3.81E-06	0.00E+00	4.15E-07	0.00E+00	4.15E-06	7.09E-08	1.03E-07
5734324148411	573432	4148411	UCART1	1.41E-06	0.00E+00	0.00E+00	1.53E-07	1.93E-06	3.27E-06	0.00E+00	4.05E-07	0.00E+00	3.56E-06	6.52E-08	1.01E-07
5734424148411	573442	4148411	UCART1	1.14E-06	0.00E+00	0.00E+00	1.48E-07	1.56E-06	2.81E-06	0.00E+00	3.93E-07	0.00E+00	3.06E-06	5.99E-08	9.79E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148411	573452	4148411	UCART1	9.38E-07	0.00E+00	0.00E+00	1.44E-07	1.28E-06	2.44E-06	0.00E+00	3.81E-07	0.00E+00	2.65E-06	5.51E-08	9.50E-08
5734624148411	573462	4148411	WORKER	7.90E-07	0.00E+00	0.00E+00	1.40E-07	1.08E-06	2.13E-06	0.00E+00	3.71E-07	0.00E+00	2.32E-06	5.09E-08	9.25E-08
5734724148411	573472	4148411	WORKER	6.74E-07	0.00E+00	0.00E+00	1.37E-07	9.22E-07	1.88E-06	0.00E+00	3.61E-07	0.00E+00	2.05E-06	4.70E-08	9.02E-08
5734824148411	573482	4148411	UCART1	5.84E-07	0.00E+00	0.00E+00	1.34E-07	7.99E-07	1.67E-06	0.00E+00	3.53E-07	0.00E+00	1.82E-06	4.36E-08	8.81E-08
5734924148411	573492	4148411	UCART1	5.10E-07	0.00E+00	0.00E+00	1.31E-07	6.98E-07	1.50E-06	0.00E+00	3.46E-07	0.00E+00	1.63E-06	4.04E-08	8.62E-08
5735024148411	573502	4148411	UCART1	4.50E-07	0.00E+00	0.00E+00	1.28E-07	6.15E-07	1.35E-06	0.00E+00	3.38E-07	0.00E+00	1.47E-06	3.74E-08	8.44E-08
5735124148411	573512	4148411	UCART1	3.96E-07	0.00E+00	0.00E+00	1.24E-07	5.42E-07	1.22E-06	0.00E+00	3.29E-07	0.00E+00	1.32E-06	3.45E-08	8.21E-08
5735224148411	573522	4148411	UCART1	3.53E-07	0.00E+00	0.00E+00	1.22E-07	4.83E-07	1.11E-06	0.00E+00	3.22E-07	0.00E+00	1.20E-06	3.19E-08	8.03E-08
5735324148411	573532	4148411	UCART1	3.18E-07	0.00E+00	0.00E+00	1.19E-07	4.35E-07	1.01E-06	0.00E+00	3.16E-07	0.00E+00	1.10E-06	2.96E-08	7.88E-08
5735424148411	573542	4148411	UCART1	2.87E-07	0.00E+00	0.00E+00	1.17E-07	3.93E-07	9.29E-07	0.00E+00	3.10E-07	0.00E+00	1.01E-06	2.75E-08	7.73E-08
5735524148411	573552	4148411	UCART1	2.61E-07	0.00E+00	0.00E+00	1.15E-07	3.57E-07	8.57E-07	0.00E+00	3.04E-07	0.00E+00	9.33E-07	2.55E-08	7.57E-08
5735624148411	573562	4148411	UCART1	2.38E-07	0.00E+00	0.00E+00	1.12E-07	3.26E-07	7.93E-07	0.00E+00	2.97E-07	0.00E+00	8.63E-07	2.37E-08	7.41E-08
5735724148411	573572	4148411	UCART1	2.19E-07	0.00E+00	0.00E+00	1.10E-07	2.99E-07	7.37E-07	0.00E+00	2.91E-07	0.00E+00	8.02E-07	2.20E-08	7.26E-08
5735824148411	573582	4148411	UCART1	2.01E-07	0.00E+00	0.00E+00	1.07E-07	2.74E-07	6.85E-07	0.00E+00	2.83E-07	0.00E+00	7.46E-07	2.05E-08	7.06E-08
5735924148411	573592	4148411	UCART1	1.85E-07	0.00E+00	0.00E+00	1.04E-07	2.53E-07	6.40E-07	0.00E+00	2.76E-07	0.00E+00	6.97E-07	1.91E-08	6.88E-08
5727624148421	572762	4148421	UCART1	2.34E-08	0.00E+00	0.00E+00	1.50E-07	3.20E-08	2.87E-07	0.00E+00	3.96E-07	0.00E+00	3.12E-07	1.07E-08	9.87E-08
5727724148421	572772	4148421	UCART1	2.43E-08	0.00E+00	0.00E+00	1.59E-07	3.33E-08	3.01E-07	0.00E+00	4.20E-07	0.00E+00	3.27E-07	1.14E-08	1.05E-07
5727824148421	572782	4148421	UCART1	2.53E-08	0.00E+00	0.00E+00	1.69E-07	3.46E-08	3.16E-07	0.00E+00	4.46E-07	0.00E+00	3.44E-07	1.21E-08	1.11E-07
5727924148421	572792	4148421	WORKER	2.63E-08	0.00E+00	0.00E+00	1.79E-07	3.60E-08	3.32E-07	0.00E+00	4.74E-07	0.00E+00	3.61E-07	1.28E-08	1.18E-07
5728024148421	572802	4148421	WORKER	2.74E-08	0.00E+00	0.00E+00	1.91E-07	3.74E-08	3.49E-07	0.00E+00	5.05E-07	0.00E+00	3.80E-07	1.36E-08	1.26E-07
5728124148421	572812	4148421	WORKER	2.85E-08	0.00E+00	0.00E+00	2.03E-07	3.90E-08	3.68E-07	0.00E+00	5.38E-07	0.00E+00	4.00E-07	1.45E-08	1.34E-07
5728224148421	572822	4148421	WORKER	2.99E-08	0.00E+00	0.00E+00	2.19E-07	4.09E-08	3.90E-07	0.00E+00	5.80E-07	0.00E+00	4.24E-07	1.55E-08	1.45E-07
5728324148421	572832	4148421	UCART1	3.14E-08	0.00E+00	0.00E+00	2.37E-07	4.30E-08	4.15E-07	0.00E+00	6.26E-07	0.00E+00	4.52E-07	1.67E-08	1.56E-07
5728424148421	572842	4148421	UCART1	3.29E-08	0.00E+00	0.00E+00	2.53E-07	4.50E-08	4.41E-07	0.00E+00	6.69E-07	0.00E+00	4.80E-07	1.79E-08	1.67E-07
5728524148421	572852	4148421	UCART1	3.44E-08	0.00E+00	0.00E+00	2.69E-07	4.71E-08	4.68E-07	0.00E+00	7.12E-07	0.00E+00	5.09E-07	1.91E-08	1.78E-07
5728624148421	572862	4148421	UCART1	3.61E-08	0.00E+00	0.00E+00	2.86E-07	4.93E-08	4.98E-07	0.00E+00	7.57E-07	0.00E+00	5.42E-07	2.04E-08	1.89E-07
5728724148421	572872	4148421	UCART1	3.76E-08	0.00E+00	0.00E+00	3.00E-07	5.14E-08	5.28E-07	0.00E+00	7.93E-07	0.00E+00	5.75E-07	2.16E-08	1.98E-07
5728824148421	572882	4148421	UCART1	3.95E-08	0.00E+00	0.00E+00	3.18E-07	5.41E-08	5.66E-07	0.00E+00	8.42E-07	0.00E+00	6.16E-07	2.31E-08	2.10E-07
5728924148421	572892	4148421	UCART1	4.17E-08	0.00E+00	0.00E+00	3.39E-07	5.70E-08	6.10E-07	0.00E+00	8.98E-07	0.00E+00	6.64E-07	2.49E-08	2.24E-07
5729024148421	572902	4148421	UCART1	4.39E-08	0.00E+00	0.00E+00	3.59E-07	6.01E-08	6.56E-07	0.00E+00	9.50E-07	0.00E+00	7.14E-07	2.68E-08	2.37E-07
5729124148421	572912	4148421	UCART1	4.63E-08	0.00E+00	0.00E+00	3.80E-07	6.33E-08	7.09E-07	0.00E+00	1.00E-06	0.00E+00	7.71E-07	2.88E-08	2.51E-07
5729224148421	572922	4148421	WORKER	4.86E-08	0.00E+00	0.00E+00	3.96E-07	6.64E-08	7.62E-07	0.00E+00	1.05E-06	0.00E+00	8.29E-07	3.07E-08	2.61E-07
5729324148421	572932	4148421	UCART1	5.12E-08	0.00E+00	0.00E+00	4.15E-07	7.00E-08	8.24E-07	0.00E+00	1.10E-06	0.00E+00	8.97E-07	3.31E-08	2.74E-07
5729424148421	572942	4148421	UCART1	5.45E-08	0.00E+00	0.00E+00	4.45E-07	7.45E-08	9.03E-07	0.00E+00	1.18E-06	0.00E+00	9.83E-07	3.62E-08	2.94E-07
5729524148421	572952	4148421	UCART1	5.81E-08	0.00E+00	0.00E+00	4.78E-07	7.95E-08	9.95E-07	0.00E+00	1.27E-06	0.00E+00	1.08E-06	4.00E-08	3.16E-07
5729624148421	572962	4148421	UCART1	6.19E-08	0.00E+00	0.00E+00	5.09E-07	8.46E-08	1.09E-06	0.00E+00	1.35E-06	0.00E+00	1.19E-06	4.41E-08	3.36E-07
5729724148421	572972	4148421	UCART1	6.58E-08	0.00E+00	0.00E+00	5.40E-07	8.99E-08	1.20E-06	0.00E+00	1.43E-06	0.00E+00	1.31E-06	4.86E-08	3.56E-07
5729824148421	572982	4148421	UCART1	7.01E-08	0.00E+00	0.00E+00	5.75E-07	9.59E-08	1.33E-06	0.00E+00	1.52E-06	0.00E+00	1.44E-06	5.42E-08	3.79E-07
5729924148421	572992	4148421	UCART1	7.50E-08	0.00E+00	0.00E+00	6.14E-07	1.03E-07	1.47E-06	0.00E+00	1.62E-06	0.00E+00	1.60E-06	6.09E-08	4.05E-07
5733924148421	573392	4148421	UCART1	2.93E-06	0.00E+00	0.00E+00	1.72E-07	4.00E-06	5.76E-06	0.00E+00	4.54E-07	0.00E+00	6.28E-06	9.17E-08	1.13E-07
5734024148421	573402	4148421	UCART1	2.30E-06	0.00E+00	0.00E+00	1.69E-07	3.14E-06	4.86E-06	0.00E+00	4.48E-07	0.00E+00	5.29E-06	8.41E-08	1.12E-07
5734124148421	573412	4148421	UCART1	1.85E-06	0.00E+00	0.00E+00	1.67E-07	2.53E-06	4.13E-06	0.00E+00	4.42E-07	0.00E+00	4.50E-06	7.73E-08	1.10E-07
5734224148421	573422	4148421	UCART1	1.47E-06	0.00E+00	0.00E+00	1.62E-07	2.01E-06	3.50E-06	0.00E+00	4.30E-07	0.00E+00	3.81E-06	7.06E-08	1.07E-07
5734324148421	573432	4148421	UCART1	1.18E-06	0.00E+00	0.00E+00	1.57E-07	1.61E-06	2.98E-06	0.00E+00	4.17E-07	0.00E+00	3.25E-06	6.45E-08	1.04E-07
5734424148421	573442	4148421	UCART1	9.77E-07	0.00E+00	0.00E+00	1.54E-07	1.34E-06	2.58E-06	0.00E+00	4.06E-07	0.00E+00	2.81E-06	5.94E-08	1.01E-07
5734524148421	573452	4148421	WORKER	8.20E-07	0.00E+00	0.00E+00	1.49E-07	1.12E-06	2.24E-06	0.00E+00	3.95E-07	0.00E+00	2.44E-06	5.46E-08	9.85E-08
5734624148421	573462	4148421	WORKER	6.98E-07	0.00E+00	0.00E+00	1.45E-07	9.54E-07	1.97E-06	0.00E+00	3.84E-07	0.00E+00	2.14E-06	5.02E-08	9.57E-08
5734724148421	573472	4148421	WORKER	6.01E-07	0.00E+00	0.00E+00	1.41E-07	8.23E-07	1.74E-06	0.00E+00	3.73E-07	0.00E+00	1.90E-06	4.62E-08	9.31E-08
5734824148421	573482	4148421	UCART1	5.25E-07	0.00E+00	0.00E+00	1.38E-07	7.19E-07	1.55E-06	0.00E+00	3.64E-07	0.00E+00	1.69E-06	4.26E-08	9.08E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734924148421	573492	4148421	UCART1	4.64E-07	0.00E+00	0.00E+00	1.35E-07	6.35E-07	1.40E-06	0.00E+00	3.56E-07	0.00E+00	1.52E-06	3.94E-08	8.89E-08
5735024148421	573502	4148421	UCART1	4.14E-07	0.00E+00	0.00E+00	1.32E-07	5.66E-07	1.27E-06	0.00E+00	3.50E-07	0.00E+00	1.38E-06	3.64E-08	8.73E-08
5735124148421	573512	4148421	UCART1	3.69E-07	0.00E+00	0.00E+00	1.29E-07	5.04E-07	1.15E-06	0.00E+00	3.41E-07	0.00E+00	1.25E-06	3.36E-08	8.51E-08
5735224148421	573522	4148421	UCART1	3.31E-07	0.00E+00	0.00E+00	1.26E-07	4.52E-07	1.05E-06	0.00E+00	3.33E-07	0.00E+00	1.14E-06	3.10E-08	8.32E-08
5735324148421	573532	4148421	UCART1	2.99E-07	0.00E+00	0.00E+00	1.24E-07	4.09E-07	9.63E-07	0.00E+00	3.27E-07	0.00E+00	1.05E-06	2.87E-08	8.16E-08
5735424148421	573542	4148421	UCART1	2.71E-07	0.00E+00	0.00E+00	1.21E-07	3.71E-07	8.87E-07	0.00E+00	3.20E-07	0.00E+00	9.65E-07	2.65E-08	7.99E-08
5735524148421	573552	4148421	UCART1	2.48E-07	0.00E+00	0.00E+00	1.19E-07	3.40E-07	8.21E-07	0.00E+00	3.15E-07	0.00E+00	8.94E-07	2.46E-08	7.85E-08
5735624148421	573562	4148421	UCART1	2.27E-07	0.00E+00	0.00E+00	1.17E-07	3.11E-07	7.62E-07	0.00E+00	3.08E-07	0.00E+00	8.30E-07	2.28E-08	7.69E-08
5735724148421	573572	4148421	UCART1	2.09E-07	0.00E+00	0.00E+00	1.14E-07	2.86E-07	7.09E-07	0.00E+00	3.01E-07	0.00E+00	7.72E-07	2.12E-08	7.51E-08
5727624148431	572762	4148431	UCART1	2.28E-08	0.00E+00	0.00E+00	1.56E-07	3.12E-08	2.83E-07	0.00E+00	4.13E-07	0.00E+00	3.08E-07	1.06E-08	1.03E-07
5727724148431	572772	4148431	UCART1	2.37E-08	0.00E+00	0.00E+00	1.66E-07	3.25E-08	2.97E-07	0.00E+00	4.40E-07	0.00E+00	3.23E-07	1.13E-08	1.10E-07
5727824148431	572782	4148431	WORKER	2.46E-08	0.00E+00	0.00E+00	1.76E-07	3.36E-08	3.10E-07	0.00E+00	4.65E-07	0.00E+00	3.38E-07	1.19E-08	1.16E-07
5727924148431	572792	4148431	WORKER	2.56E-08	0.00E+00	0.00E+00	1.87E-07	3.50E-08	3.26E-07	0.00E+00	4.96E-07	0.00E+00	3.55E-07	1.27E-08	1.24E-07
5728024148431	572802	4148431	WORKER	2.67E-08	0.00E+00	0.00E+00	2.01E-07	3.65E-08	3.44E-07	0.00E+00	5.31E-07	0.00E+00	3.74E-07	1.35E-08	1.32E-07
5728124148431	572812	4148431	WORKER	2.78E-08	0.00E+00	0.00E+00	2.15E-07	3.80E-08	3.62E-07	0.00E+00	5.68E-07	0.00E+00	3.95E-07	1.44E-08	1.42E-07
5728224148431	572822	4148431	WORKER	2.90E-08	0.00E+00	0.00E+00	2.30E-07	3.97E-08	3.83E-07	0.00E+00	6.09E-07	0.00E+00	4.17E-07	1.54E-08	1.52E-07
5728324148431	572832	4148431	UCART1	3.05E-08	0.00E+00	0.00E+00	2.49E-07	4.17E-08	4.07E-07	0.00E+00	6.59E-07	0.00E+00	4.44E-07	1.65E-08	1.64E-07
5728424148431	572842	4148431	UCART1	3.20E-08	0.00E+00	0.00E+00	2.68E-07	4.38E-08	4.34E-07	0.00E+00	7.10E-07	0.00E+00	4.72E-07	1.78E-08	1.77E-07
5728524148431	572852	4148431	UCART1	3.36E-08	0.00E+00	0.00E+00	2.87E-07	4.59E-08	4.61E-07	0.00E+00	7.59E-07	0.00E+00	5.02E-07	1.90E-08	1.89E-07
5728624148431	572862	4148431	UCART1	3.52E-08	0.00E+00	0.00E+00	3.06E-07	4.81E-08	4.91E-07	0.00E+00	8.09E-07	0.00E+00	5.34E-07	2.04E-08	2.02E-07
5728724148431	572872	4148431	UCART1	3.69E-08	0.00E+00	0.00E+00	3.25E-07	5.05E-08	5.23E-07	0.00E+00	8.61E-07	0.00E+00	5.70E-07	2.19E-08	2.15E-07
5728824148431	572882	4148431	UCART1	3.87E-08	0.00E+00	0.00E+00	3.44E-07	5.29E-08	5.59E-07	0.00E+00	9.11E-07	0.00E+00	6.08E-07	2.34E-08	2.27E-07
5728924148431	572892	4148431	UCART1	4.07E-08	0.00E+00	0.00E+00	3.66E-07	5.57E-08	6.00E-07	0.00E+00	9.68E-07	0.00E+00	6.53E-07	2.52E-08	2.41E-07
5729024148431	572902	4148431	UCART1	4.29E-08	0.00E+00	0.00E+00	3.88E-07	5.87E-08	6.45E-07	0.00E+00	1.03E-06	0.00E+00	7.02E-07	2.71E-08	2.56E-07
5729124148431	572912	4148431	UCART1	4.52E-08	0.00E+00	0.00E+00	4.11E-07	6.19E-08	6.96E-07	0.00E+00	1.09E-06	0.00E+00	7.58E-07	2.92E-08	2.71E-07
5729224148431	572922	4148431	UCART1	4.78E-08	0.00E+00	0.00E+00	4.35E-07	6.53E-08	7.53E-07	0.00E+00	1.15E-06	0.00E+00	8.20E-07	3.15E-08	2.87E-07
5729324148431	572932	4148431	UCART1	5.04E-08	0.00E+00	0.00E+00	4.60E-07	6.90E-08	8.16E-07	0.00E+00	1.22E-06	0.00E+00	8.89E-07	3.40E-08	3.03E-07
5729424148431	572942	4148431	UCART1	5.37E-08	0.00E+00	0.00E+00	4.93E-07	7.34E-08	8.94E-07	0.00E+00	1.30E-06	0.00E+00	9.73E-07	3.72E-08	3.25E-07
5729524148431	572952	4148431	UCART1	5.69E-08	0.00E+00	0.00E+00	5.23E-07	7.78E-08	9.78E-07	0.00E+00	1.38E-06	0.00E+00	1.06E-06	4.06E-08	3.45E-07
5729624148431	572962	4148431	UCART1	6.05E-08	0.00E+00	0.00E+00	5.58E-07	8.27E-08	1.07E-06	0.00E+00	1.48E-06	0.00E+00	1.17E-06	4.46E-08	3.68E-07
5729724148431	572972	4148431	UCART1	6.42E-08	0.00E+00	0.00E+00	5.88E-07	8.78E-08	1.18E-06	0.00E+00	1.56E-06	0.00E+00	1.28E-06	4.89E-08	3.88E-07
5729824148431	572982	4148431	UCART1	6.89E-08	0.00E+00	0.00E+00	6.39E-07	9.43E-08	1.31E-06	0.00E+00	1.69E-06	0.00E+00	1.43E-06	5.51E-08	4.22E-07
5733824148431	573382	4148431	UCART1	3.02E-06	0.00E+00	0.00E+00	1.81E-07	4.12E-06	6.41E-06	0.00E+00	4.80E-07	0.00E+00	6.98E-06	1.01E-07	1.20E-07
5733924148431	573392	4148431	UCART1	2.37E-06	0.00E+00	0.00E+00	1.80E-07	3.24E-06	5.32E-06	0.00E+00	4.75E-07	0.00E+00	5.79E-06	9.21E-08	1.18E-07
5734024148431	573402	4148431	UCART1	1.89E-06	0.00E+00	0.00E+00	1.77E-07	2.59E-06	4.45E-06	0.00E+00	4.69E-07	0.00E+00	4.85E-06	8.42E-08	1.17E-07
5734124148431	573412	4148431	UCART1	1.52E-06	0.00E+00	0.00E+00	1.73E-07	2.07E-06	3.75E-06	0.00E+00	4.59E-07	0.00E+00	4.08E-06	7.68E-08	1.14E-07
5734224148431	573422	4148431	UCART1	1.20E-06	0.00E+00	0.00E+00	1.67E-07	1.64E-06	3.15E-06	0.00E+00	4.42E-07	0.00E+00	3.42E-06	6.94E-08	1.10E-07
5734324148431	573432	4148431	UCART1	1.01E-06	0.00E+00	0.00E+00	1.64E-07	1.38E-06	2.72E-06	0.00E+00	4.34E-07	0.00E+00	2.97E-06	6.40E-08	1.08E-07
5734424148431	573442	4148431	UCART1	8.45E-07	0.00E+00	0.00E+00	1.60E-07	1.16E-06	2.36E-06	0.00E+00	4.23E-07	0.00E+00	2.57E-06	5.87E-08	1.05E-07
5734524148431	573452	4148431	WORKER	7.19E-07	0.00E+00	0.00E+00	1.55E-07	9.83E-07	2.06E-06	0.00E+00	4.10E-07	0.00E+00	2.25E-06	5.37E-08	1.02E-07
5734624148431	573462	4148431	WORKER	6.19E-07	0.00E+00	0.00E+00	1.50E-07	8.47E-07	1.82E-06	0.00E+00	3.98E-07	0.00E+00	1.98E-06	4.92E-08	9.93E-08
5734724148431	573472	4148431	WORKER	5.39E-07	0.00E+00	0.00E+00	1.46E-07	7.37E-07	1.62E-06	0.00E+00	3.87E-07	0.00E+00	1.76E-06	4.51E-08	9.64E-08
5734824148431	573482	4148431	WORKER	4.75E-07	0.00E+00	0.00E+00	1.42E-07	6.50E-07	1.45E-06	0.00E+00	3.77E-07	0.00E+00	1.58E-06	4.15E-08	9.39E-08
5734924148431	573492	4148431	UCART1	4.23E-07	0.00E+00	0.00E+00	1.39E-07	5.79E-07	1.31E-06	0.00E+00	3.68E-07	0.00E+00	1.43E-06	3.82E-08	9.18E-08
5735024148431	573502	4148431	UCART1	3.81E-07	0.00E+00	0.00E+00	1.37E-07	5.21E-07	1.20E-06	0.00E+00	3.62E-07	0.00E+00	1.30E-06	3.53E-08	9.03E-08
5735124148431	573512	4148431	UCART1	3.42E-07	0.00E+00	0.00E+00	1.34E-07	4.68E-07	1.09E-06	0.00E+00	3.54E-07	0.00E+00	1.19E-06	3.24E-08	8.82E-08
5735224148431	573522	4148431	UCART1	3.09E-07	0.00E+00	0.00E+00	1.31E-07	4.22E-07	9.99E-07	0.00E+00	3.46E-07	0.00E+00	1.09E-06	2.99E-08	8.62E-08
5735324148431	573532	4148431	UCART1	2.81E-07	0.00E+00	0.00E+00	1.28E-07	3.84E-07	9.21E-07	0.00E+00	3.39E-07	0.00E+00	1.00E-06	2.76E-08	8.46E-08
5735424148431	573542	4148431	UCART1	2.56E-07	0.00E+00	0.00E+00	1.26E-07	3.50E-07	8.52E-07	0.00E+00	3.33E-07	0.00E+00	9.27E-07	2.55E-08	8.30E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148431	573552	4148431	UCART1	2.35E-07	0.00E+00	0.00E+00	1.23E-07	3.21E-07	7.91E-07	0.00E+00	3.27E-07	0.00E+00	8.61E-07	2.36E-08	8.15E-08
5735624148431	573562	4148431	UCART1	2.15E-07	0.00E+00	0.00E+00	1.21E-07	2.95E-07	7.35E-07	0.00E+00	3.19E-07	0.00E+00	8.00E-07	2.18E-08	7.96E-08
5736024148431	573602	4148431	UCART1	1.59E-07	0.00E+00	0.00E+00	1.09E-07	2.17E-07	5.65E-07	0.00E+00	2.88E-07	0.00E+00	6.15E-07	1.64E-08	7.18E-08
5736124148431	573612	4148431	UCART1	1.48E-07	0.00E+00	0.00E+00	1.05E-07	2.03E-07	5.33E-07	0.00E+00	2.79E-07	0.00E+00	5.80E-07	1.54E-08	6.95E-08
5736224148431	573622	4148431	WORKER	1.39E-07	0.00E+00	0.00E+00	1.01E-07	1.90E-07	5.02E-07	0.00E+00	2.68E-07	0.00E+00	5.46E-07	1.44E-08	6.69E-08
5736324148431	573632	4148431	UCART1	1.30E-07	0.00E+00	0.00E+00	9.75E-08	1.78E-07	4.74E-07	0.00E+00	2.58E-07	0.00E+00	5.16E-07	1.35E-08	6.43E-08
5736424148431	573642	4148431	UCART1	1.22E-07	0.00E+00	0.00E+00	9.34E-08	1.67E-07	4.49E-07	0.00E+00	2.47E-07	0.00E+00	4.89E-07	1.27E-08	6.16E-08
5736524148431	573652	4148431	UCART1	1.15E-07	0.00E+00	0.00E+00	8.92E-08	1.57E-07	4.25E-07	0.00E+00	2.36E-07	0.00E+00	4.63E-07	1.20E-08	5.88E-08
5736624148431	573662	4148431	UCART1	1.08E-07	0.00E+00	0.00E+00	8.50E-08	1.48E-07	4.04E-07	0.00E+00	2.25E-07	0.00E+00	4.39E-07	1.13E-08	5.61E-08
5736724148431	573672	4148431	UCART1	1.02E-07	0.00E+00	0.00E+00	8.09E-08	1.40E-07	3.84E-07	0.00E+00	2.14E-07	0.00E+00	4.18E-07	1.07E-08	5.34E-08
5736824148431	573682	4148431	UCART1	9.65E-08	0.00E+00	0.00E+00	7.68E-08	1.32E-07	3.65E-07	0.00E+00	2.03E-07	0.00E+00	3.97E-07	1.01E-08	5.07E-08
5736924148431	573692	4148431	UCART1	9.14E-08	0.00E+00	0.00E+00	7.29E-08	1.25E-07	3.48E-07	0.00E+00	1.93E-07	0.00E+00	3.78E-07	9.60E-09	4.81E-08
5737024148431	573702	4148431	UCART1	8.67E-08	0.00E+00	0.00E+00	6.90E-08	1.19E-07	3.31E-07	0.00E+00	1.83E-07	0.00E+00	3.61E-07	9.12E-09	4.55E-08
5737124148431	573712	4148431	UCART1	8.24E-08	0.00E+00	0.00E+00	6.53E-08	1.13E-07	3.17E-07	0.00E+00	1.73E-07	0.00E+00	3.45E-07	8.68E-09	4.31E-08
5737224148431	573722	4148431	UCART1	7.84E-08	0.00E+00	0.00E+00	6.18E-08	1.07E-07	3.03E-07	0.00E+00	1.63E-07	0.00E+00	3.29E-07	8.27E-09	4.08E-08
5737324148431	573732	4148431	UCART1	7.46E-08	0.00E+00	0.00E+00	5.84E-08	1.02E-07	2.90E-07	0.00E+00	1.55E-07	0.00E+00	3.15E-07	7.89E-09	3.86E-08
5737424148431	573742	4148431	UCART1	7.11E-08	0.00E+00	0.00E+00	5.51E-08	9.72E-08	2.77E-07	0.00E+00	1.46E-07	0.00E+00	3.02E-07	7.54E-09	3.64E-08
5737524148431	573752	4148431	UCART1	6.78E-08	0.00E+00	0.00E+00	5.20E-08	9.28E-08	2.65E-07	0.00E+00	1.38E-07	0.00E+00	2.89E-07	7.21E-09	3.43E-08
5727624148441	572762	4148441	UCART1	2.23E-08	0.00E+00	0.00E+00	1.62E-07	3.05E-08	2.77E-07	0.00E+00	4.30E-07	0.00E+00	3.01E-07	1.05E-08	1.07E-07
5727724148441	572772	4148441	UCART1	2.33E-08	0.00E+00	0.00E+00	1.74E-07	3.18E-08	2.91E-07	0.00E+00	4.59E-07	0.00E+00	3.17E-07	1.11E-08	1.15E-07
5727824148441	572782	4148441	WORKER	2.41E-08	0.00E+00	0.00E+00	1.85E-07	3.30E-08	3.05E-07	0.00E+00	4.89E-07	0.00E+00	3.32E-07	1.18E-08	1.22E-07
5727924148441	572792	4148441	WORKER	2.51E-08	0.00E+00	0.00E+00	1.97E-07	3.43E-08	3.20E-07	0.00E+00	5.22E-07	0.00E+00	3.49E-07	1.25E-08	1.30E-07
5728024148441	572802	4148441	WORKER	2.62E-08	0.00E+00	0.00E+00	2.12E-07	3.58E-08	3.38E-07	0.00E+00	5.60E-07	0.00E+00	3.68E-07	1.33E-08	1.40E-07
5728124148441	572812	4148441	WORKER	2.73E-08	0.00E+00	0.00E+00	2.27E-07	3.73E-08	3.56E-07	0.00E+00	6.01E-07	0.00E+00	3.88E-07	1.42E-08	1.50E-07
5728224148441	572822	4148441	WORKER	2.85E-08	0.00E+00	0.00E+00	2.44E-07	3.89E-08	3.76E-07	0.00E+00	6.45E-07	0.00E+00	4.09E-07	1.52E-08	1.61E-07
5728324148441	572832	4148441	WORKER	2.98E-08	0.00E+00	0.00E+00	2.63E-07	4.08E-08	3.99E-07	0.00E+00	6.96E-07	0.00E+00	4.34E-07	1.63E-08	1.74E-07
5728424148441	572842	4148441	UCART1	3.14E-08	0.00E+00	0.00E+00	2.85E-07	4.29E-08	4.25E-07	0.00E+00	7.54E-07	0.00E+00	4.62E-07	1.76E-08	1.88E-07
5728524148441	572852	4148441	UCART1	3.29E-08	0.00E+00	0.00E+00	3.07E-07	4.50E-08	4.52E-07	0.00E+00	8.12E-07	0.00E+00	4.93E-07	1.89E-08	2.02E-07
5728624148441	572862	4148441	UCART1	3.45E-08	0.00E+00	0.00E+00	3.28E-07	4.72E-08	4.82E-07	0.00E+00	8.68E-07	0.00E+00	5.24E-07	2.03E-08	2.17E-07
5728724148441	572872	4148441	UCART1	3.63E-08	0.00E+00	0.00E+00	3.51E-07	4.96E-08	5.14E-07	0.00E+00	9.28E-07	0.00E+00	5.60E-07	2.19E-08	2.31E-07
5728824148441	572882	4148441	UCART1	3.81E-08	0.00E+00	0.00E+00	3.73E-07	5.21E-08	5.50E-07	0.00E+00	9.87E-07	0.00E+00	5.98E-07	2.36E-08	2.46E-07
5728924148441	572892	4148441	UCART1	4.01E-08	0.00E+00	0.00E+00	3.96E-07	5.48E-08	5.89E-07	0.00E+00	1.05E-06	0.00E+00	6.41E-07	2.53E-08	2.61E-07
5729024148441	572902	4148441	UCART1	4.22E-08	0.00E+00	0.00E+00	4.21E-07	5.77E-08	6.33E-07	0.00E+00	1.11E-06	0.00E+00	6.89E-07	2.73E-08	2.78E-07
5729124148441	572912	4148441	UCART1	4.45E-08	0.00E+00	0.00E+00	4.47E-07	6.09E-08	6.82E-07	0.00E+00	1.18E-06	0.00E+00	7.42E-07	2.95E-08	2.95E-07
5729224148441	572922	4148441	UCART1	4.71E-08	0.00E+00	0.00E+00	4.76E-07	6.44E-08	7.39E-07	0.00E+00	1.26E-06	0.00E+00	8.04E-07	3.19E-08	3.14E-07
5729324148441	572932	4148441	UCART1	4.98E-08	0.00E+00	0.00E+00	5.06E-07	6.81E-08	8.02E-07	0.00E+00	1.34E-06	0.00E+00	8.73E-07	3.46E-08	3.34E-07
5729424148441	572942	4148441	UCART1	5.28E-08	0.00E+00	0.00E+00	5.38E-07	7.22E-08	8.73E-07	0.00E+00	1.42E-06	0.00E+00	9.51E-07	3.76E-08	3.55E-07
5729524148441	572952	4148441	UCART1	5.60E-08	0.00E+00	0.00E+00	5.72E-07	7.66E-08	9.55E-07	0.00E+00	1.51E-06	0.00E+00	1.04E-06	4.10E-08	3.78E-07
5729624148441	572962	4148441	UCART1	5.97E-08	0.00E+00	0.00E+00	6.15E-07	8.17E-08	1.05E-06	0.00E+00	1.63E-06	0.00E+00	1.15E-06	4.52E-08	4.06E-07
5733724148441	573372	4148441	UCART1	3.07E-06	0.00E+00	0.00E+00	1.91E-07	4.20E-06	7.15E-06	0.00E+00	5.06E-07	0.00E+00	7.79E-06	1.12E-07	1.26E-07
5733824148441	573382	4148441	UCART1	2.42E-06	0.00E+00	0.00E+00	1.90E-07	3.31E-06	5.85E-06	0.00E+00	5.04E-07	0.00E+00	6.36E-06	1.02E-07	1.26E-07
5733924148441	573392	4148441	UCART1	1.93E-06	0.00E+00	0.00E+00	1.89E-07	2.64E-06	4.83E-06	0.00E+00	5.00E-07	0.00E+00	5.26E-06	9.23E-08	1.25E-07
5734024148441	573402	4148441	UCART1	1.55E-06	0.00E+00	0.00E+00	1.86E-07	2.12E-06	4.02E-06	0.00E+00	4.91E-07	0.00E+00	4.38E-06	8.37E-08	1.22E-07
5734124148441	573412	4148441	UCART1	1.26E-06	0.00E+00	0.00E+00	1.82E-07	1.72E-06	3.39E-06	0.00E+00	4.81E-07	0.00E+00	3.69E-06	7.62E-08	1.20E-07
5734224148441	573422	4148441	UCART1	1.01E-06	0.00E+00	0.00E+00	1.75E-07	1.38E-06	2.86E-06	0.00E+00	4.62E-07	0.00E+00	3.11E-06	6.87E-08	1.15E-07
5734324148441	573432	4148441	UCART1	8.61E-07	0.00E+00	0.00E+00	1.71E-07	1.18E-06	2.48E-06	0.00E+00	4.53E-07	0.00E+00	2.70E-06	6.30E-08	1.13E-07
5734424148441	573442	4148441	UCART1	7.34E-07	0.00E+00	0.00E+00	1.66E-07	1.00E-06	2.17E-06	0.00E+00	4.40E-07	0.00E+00	2.36E-06	5.75E-08	1.10E-07
5734524148441	573452	4148441	UCART1	6.32E-07	0.00E+00	0.00E+00	1.61E-07	8.65E-07	1.91E-06	0.00E+00	4.26E-07	0.00E+00	2.07E-06	5.25E-08	1.06E-07
5734624148441	573462	4148441	UCART1	5.51E-07	0.00E+00	0.00E+00	1.56E-07	7.54E-07	1.69E-06	0.00E+00	4.14E-07	0.00E+00	1.84E-06	4.80E-08	1.03E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148441	573472	4148441	WORKER	4.85E-07	0.00E+00	0.00E+00	1.52E-07	6.63E-07	1.51E-06	0.00E+00	4.01E-07	0.00E+00	1.65E-06	4.38E-08	1.00E-07
5734824148441	573482	4148441	WORKER	4.30E-07	0.00E+00	0.00E+00	1.47E-07	5.88E-07	1.36E-06	0.00E+00	3.90E-07	0.00E+00	1.49E-06	4.01E-08	9.72E-08
5734924148441	573492	4148441	UCART1	3.84E-07	0.00E+00	0.00E+00	1.43E-07	5.25E-07	1.24E-06	0.00E+00	3.79E-07	0.00E+00	1.35E-06	3.67E-08	9.46E-08
5735024148441	573502	4148441	UCART1	3.48E-07	0.00E+00	0.00E+00	1.41E-07	4.76E-07	1.13E-06	0.00E+00	3.73E-07	0.00E+00	1.23E-06	3.38E-08	9.30E-08
5735124148441	573512	4148441	UCART1	3.16E-07	0.00E+00	0.00E+00	1.38E-07	4.32E-07	1.04E-06	0.00E+00	3.66E-07	0.00E+00	1.13E-06	3.11E-08	9.12E-08
5735224148441	573522	4148441	UCART1	2.88E-07	0.00E+00	0.00E+00	1.36E-07	3.93E-07	9.59E-07	0.00E+00	3.59E-07	0.00E+00	1.04E-06	2.87E-08	8.95E-08
5735324148441	573532	4148441	UCART1	2.63E-07	0.00E+00	0.00E+00	1.33E-07	3.60E-07	8.86E-07	0.00E+00	3.52E-07	0.00E+00	9.65E-07	2.65E-08	8.79E-08
5735424148441	573542	4148441	UCART1	2.41E-07	0.00E+00	0.00E+00	1.31E-07	3.30E-07	8.22E-07	0.00E+00	3.46E-07	0.00E+00	8.95E-07	2.44E-08	8.64E-08
5735524148441	573552	4148441	UCART1	2.21E-07	0.00E+00	0.00E+00	1.28E-07	3.02E-07	7.63E-07	0.00E+00	3.38E-07	0.00E+00	8.31E-07	2.26E-08	8.43E-08
5736024148441	573602	4148441	UCART1	1.52E-07	0.00E+00	0.00E+00	1.13E-07	2.08E-07	5.52E-07	0.00E+00	3.00E-07	0.00E+00	6.01E-07	1.58E-08	7.48E-08
5736124148441	573612	4148441	UCART1	1.42E-07	0.00E+00	0.00E+00	1.10E-07	1.95E-07	5.20E-07	0.00E+00	2.90E-07	0.00E+00	5.66E-07	1.48E-08	7.23E-08
5736224148441	573622	4148441	WORKER	1.33E-07	0.00E+00	0.00E+00	1.05E-07	1.82E-07	4.91E-07	0.00E+00	2.78E-07	0.00E+00	5.34E-07	1.38E-08	6.94E-08
5736324148441	573632	4148441	WORKER	1.25E-07	0.00E+00	0.00E+00	1.01E-07	1.71E-07	4.64E-07	0.00E+00	2.67E-07	0.00E+00	5.05E-07	1.30E-08	6.66E-08
5736424148441	573642	4148441	WORKER	1.18E-07	0.00E+00	0.00E+00	9.66E-08	1.61E-07	4.39E-07	0.00E+00	2.56E-07	0.00E+00	4.78E-07	1.22E-08	6.37E-08
5736524148441	573652	4148441	WORKER	1.11E-07	0.00E+00	0.00E+00	9.21E-08	1.52E-07	4.17E-07	0.00E+00	2.44E-07	0.00E+00	4.54E-07	1.16E-08	6.08E-08
5736624148441	573662	4148441	WORKER	1.05E-07	0.00E+00	0.00E+00	8.77E-08	1.43E-07	3.96E-07	0.00E+00	2.32E-07	0.00E+00	4.31E-07	1.09E-08	5.78E-08
5736724148441	573672	4148441	WORKER	9.89E-08	0.00E+00	0.00E+00	8.33E-08	1.35E-07	3.77E-07	0.00E+00	2.20E-07	0.00E+00	4.10E-07	1.03E-08	5.50E-08
5736824148441	573682	4148441	WORKER	9.37E-08	0.00E+00	0.00E+00	7.89E-08	1.28E-07	3.59E-07	0.00E+00	2.09E-07	0.00E+00	3.90E-07	9.81E-09	5.21E-08
5736924148441	573692	4148441	WORKER	8.89E-08	0.00E+00	0.00E+00	7.47E-08	1.22E-07	3.42E-07	0.00E+00	1.98E-07	0.00E+00	3.72E-07	9.32E-09	4.93E-08
5737024148441	573702	4148441	WORKER	8.44E-08	0.00E+00	0.00E+00	7.07E-08	1.15E-07	3.26E-07	0.00E+00	1.87E-07	0.00E+00	3.55E-07	8.87E-09	4.67E-08
5737124148441	573712	4148441	WORKER	8.04E-08	0.00E+00	0.00E+00	6.69E-08	1.10E-07	3.12E-07	0.00E+00	1.77E-07	0.00E+00	3.40E-07	8.45E-09	4.41E-08
5737224148441	573722	4148441	UCART1	7.67E-08	0.00E+00	0.00E+00	6.33E-08	1.05E-07	3.00E-07	0.00E+00	1.67E-07	0.00E+00	3.26E-07	8.07E-09	4.18E-08
5737324148441	573732	4148441	UCART1	7.30E-08	0.00E+00	0.00E+00	5.97E-08	9.99E-08	2.86E-07	0.00E+00	1.58E-07	0.00E+00	3.12E-07	7.71E-09	3.94E-08
5737424148441	573742	4148441	UCART1	6.96E-08	0.00E+00	0.00E+00	5.62E-08	9.52E-08	2.74E-07	0.00E+00	1.49E-07	0.00E+00	2.98E-07	7.36E-09	3.71E-08
5737524148441	573752	4148441	UCART1	6.65E-08	0.00E+00	0.00E+00	5.29E-08	9.09E-08	2.63E-07	0.00E+00	1.40E-07	0.00E+00	2.86E-07	7.05E-09	3.49E-08
5727624148451	572762	4148451	UCART1	2.19E-08	0.00E+00	0.00E+00	1.68E-07	3.00E-08	2.69E-07	0.00E+00	4.46E-07	0.00E+00	2.93E-07	1.03E-08	1.11E-07
5727724148451	572772	4148451	UCART1	2.29E-08	0.00E+00	0.00E+00	1.81E-07	3.13E-08	2.83E-07	0.00E+00	4.80E-07	0.00E+00	3.09E-07	1.10E-08	1.20E-07
5727824148451	572782	4148451	UCART1	2.39E-08	0.00E+00	0.00E+00	1.95E-07	3.26E-08	2.98E-07	0.00E+00	5.15E-07	0.00E+00	3.25E-07	1.17E-08	1.29E-07
5727924148451	572792	4148451	WORKER	2.48E-08	0.00E+00	0.00E+00	2.08E-07	3.39E-08	3.13E-07	0.00E+00	5.51E-07	0.00E+00	3.41E-07	1.24E-08	1.37E-07
5728024148451	572802	4148451	WORKER	2.58E-08	0.00E+00	0.00E+00	2.24E-07	3.53E-08	3.30E-07	0.00E+00	5.92E-07	0.00E+00	3.59E-07	1.32E-08	1.48E-07
5728124148451	572812	4148451	WORKER	2.69E-08	0.00E+00	0.00E+00	2.41E-07	3.68E-08	3.48E-07	0.00E+00	6.37E-07	0.00E+00	3.79E-07	1.41E-08	1.59E-07
5728224148451	572822	4148451	WORKER	2.81E-08	0.00E+00	0.00E+00	2.59E-07	3.85E-08	3.68E-07	0.00E+00	6.86E-07	0.00E+00	4.01E-07	1.50E-08	1.71E-07
5728324148451	572832	4148451	WORKER	2.94E-08	0.00E+00	0.00E+00	2.80E-07	4.02E-08	3.90E-07	0.00E+00	7.40E-07	0.00E+00	4.24E-07	1.61E-08	1.85E-07
5728424148451	572842	4148451	WORKER	3.08E-08	0.00E+00	0.00E+00	3.02E-07	4.22E-08	4.14E-07	0.00E+00	8.00E-07	0.00E+00	4.51E-07	1.73E-08	2.00E-07
5728524148451	572852	4148451	UCART1	3.25E-08	0.00E+00	0.00E+00	3.28E-07	4.44E-08	4.42E-07	0.00E+00	8.68E-07	0.00E+00	4.81E-07	1.87E-08	2.16E-07
5728624148451	572862	4148451	UCART1	3.41E-08	0.00E+00	0.00E+00	3.53E-07	4.67E-08	4.71E-07	0.00E+00	9.35E-07	0.00E+00	5.13E-07	2.02E-08	2.33E-07
5728724148451	572872	4148451	UCART1	3.59E-08	0.00E+00	0.00E+00	3.79E-07	4.90E-08	5.03E-07	0.00E+00	1.00E-06	0.00E+00	5.48E-07	2.18E-08	2.50E-07
5728824148451	572882	4148451	UCART1	3.77E-08	0.00E+00	0.00E+00	4.05E-07	5.16E-08	5.38E-07	0.00E+00	1.07E-06	0.00E+00	5.86E-07	2.35E-08	2.67E-07
5728924148451	572892	4148451	UCART1	3.97E-08	0.00E+00	0.00E+00	4.31E-07	5.42E-08	5.76E-07	0.00E+00	1.14E-06	0.00E+00	6.27E-07	2.54E-08	2.84E-07
5729024148451	572902	4148451	UCART1	4.18E-08	0.00E+00	0.00E+00	4.59E-07	5.72E-08	6.19E-07	0.00E+00	1.21E-06	0.00E+00	6.74E-07	2.75E-08	3.03E-07
5729124148451	572912	4148451	UCART1	4.41E-08	0.00E+00	0.00E+00	4.88E-07	6.03E-08	6.67E-07	0.00E+00	1.29E-06	0.00E+00	7.26E-07	2.97E-08	3.22E-07
5729224148451	572922	4148451	UCART1	4.66E-08	0.00E+00	0.00E+00	5.20E-07	6.38E-08	7.21E-07	0.00E+00	1.38E-06	0.00E+00	7.85E-07	3.22E-08	3.43E-07
5729324148451	572932	4148451	UCART1	4.93E-08	0.00E+00	0.00E+00	5.53E-07	6.75E-08	7.81E-07	0.00E+00	1.46E-06	0.00E+00	8.51E-07	3.49E-08	3.65E-07
5729424148451	572942	4148451	UCART1	5.23E-08	0.00E+00	0.00E+00	5.88E-07	7.15E-08	8.50E-07	0.00E+00	1.56E-06	0.00E+00	9.25E-07	3.80E-08	3.88E-07
5729524148451	572952	4148451	UCART1	5.57E-08	0.00E+00	0.00E+00	6.34E-07	7.62E-08	9.32E-07	0.00E+00	1.68E-06	0.00E+00	1.02E-06	4.17E-08	4.19E-07
5730624148451	573062	4148451	UCART1	1.26E-07	0.00E+00	0.00E+00	5.06E-07	1.73E-07	3.60E-06	0.00E+00	1.34E-06	0.00E+00	3.91E-06	1.86E-07	3.34E-07
5733724148451	573372	4148451	UCART1	2.43E-06	0.00E+00	0.00E+00	2.01E-07	3.33E-06	6.43E-06	0.00E+00	5.33E-07	0.00E+00	7.00E-06	1.12E-07	1.33E-07
5733824148451	573382	4148451	UCART1	1.96E-06	0.00E+00	0.00E+00	2.02E-07	2.68E-06	5.26E-06	0.00E+00	5.33E-07	0.00E+00	5.72E-06	1.02E-07	1.33E-07
5733924148451	573392	4148451	UCART1	1.57E-06	0.00E+00	0.00E+00	1.99E-07	2.15E-06	4.32E-06	0.00E+00	5.27E-07	0.00E+00	4.71E-06	9.17E-08	1.31E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148451	573402	4148451	UCART1	1.29E-06	0.00E+00	0.00E+00	1.96E-07	1.76E-06	3.62E-06	0.00E+00	5.19E-07	0.00E+00	3.94E-06	8.31E-08	1.29E-07
5734124148451	573412	4148451	UCART1	1.06E-06	0.00E+00	0.00E+00	1.92E-07	1.45E-06	3.07E-06	0.00E+00	5.08E-07	0.00E+00	3.34E-06	7.53E-08	1.27E-07
5734224148451	573422	4148451	UCART1	8.83E-07	0.00E+00	0.00E+00	1.86E-07	1.21E-06	2.63E-06	0.00E+00	4.92E-07	0.00E+00	2.86E-06	6.81E-08	1.23E-07
5734324148451	573432	4148451	UCART1	7.41E-07	0.00E+00	0.00E+00	1.79E-07	1.01E-06	2.27E-06	0.00E+00	4.74E-07	0.00E+00	2.47E-06	6.15E-08	1.18E-07
5734424148451	573442	4148451	UCART1	6.41E-07	0.00E+00	0.00E+00	1.74E-07	8.77E-07	2.00E-06	0.00E+00	4.60E-07	0.00E+00	2.18E-06	5.60E-08	1.15E-07
5734524148451	573452	4148451	UCART1	5.60E-07	0.00E+00	0.00E+00	1.68E-07	7.66E-07	1.78E-06	0.00E+00	4.45E-07	0.00E+00	1.93E-06	5.10E-08	1.11E-07
5734624148451	573462	4148451	WORKER	4.93E-07	0.00E+00	0.00E+00	1.63E-07	6.74E-07	1.59E-06	0.00E+00	4.31E-07	0.00E+00	1.73E-06	4.64E-08	1.07E-07
5734724148451	573472	4148451	WORKER	4.37E-07	0.00E+00	0.00E+00	1.58E-07	5.98E-07	1.43E-06	0.00E+00	4.17E-07	0.00E+00	1.56E-06	4.23E-08	1.04E-07
5734824148451	573482	4148451	WORKER	3.91E-07	0.00E+00	0.00E+00	1.53E-07	5.34E-07	1.30E-06	0.00E+00	4.05E-07	0.00E+00	1.41E-06	3.86E-08	1.01E-07
5734924148451	573492	4148451	WORKER	3.52E-07	0.00E+00	0.00E+00	1.49E-07	4.81E-07	1.18E-06	0.00E+00	3.95E-07	0.00E+00	1.29E-06	3.53E-08	9.84E-08
5735024148451	573502	4148451	UCART1	3.20E-07	0.00E+00	0.00E+00	1.46E-07	4.37E-07	1.08E-06	0.00E+00	3.87E-07	0.00E+00	1.18E-06	3.24E-08	9.64E-08
5735124148451	573512	4148451	UCART1	2.92E-07	0.00E+00	0.00E+00	1.44E-07	3.99E-07	1.00E-06	0.00E+00	3.80E-07	0.00E+00	1.09E-06	2.98E-08	9.48E-08
5735224148451	573522	4148451	UCART1	2.67E-07	0.00E+00	0.00E+00	1.41E-07	3.65E-07	9.24E-07	0.00E+00	3.73E-07	0.00E+00	1.01E-06	2.74E-08	9.30E-08
5735324148451	573532	4148451	UCART1	2.45E-07	0.00E+00	0.00E+00	1.38E-07	3.35E-07	8.57E-07	0.00E+00	3.66E-07	0.00E+00	9.33E-07	2.53E-08	9.14E-08
5735424148451	573542	4148451	UCART1	2.26E-07	0.00E+00	0.00E+00	1.36E-07	3.09E-07	7.96E-07	0.00E+00	3.60E-07	0.00E+00	8.67E-07	2.33E-08	8.97E-08
5735924148451	573592	4148451	UCART1	1.55E-07	0.00E+00	0.00E+00	1.22E-07	2.13E-07	5.73E-07	0.00E+00	3.22E-07	0.00E+00	6.24E-07	1.62E-08	8.03E-08
5736024148451	573602	4148451	UCART1	1.45E-07	0.00E+00	0.00E+00	1.18E-07	1.99E-07	5.40E-07	0.00E+00	3.12E-07	0.00E+00	5.88E-07	1.51E-08	7.79E-08
5736124148451	573612	4148451	UCART1	1.36E-07	0.00E+00	0.00E+00	1.14E-07	1.86E-07	5.09E-07	0.00E+00	3.01E-07	0.00E+00	5.54E-07	1.42E-08	7.51E-08
5736224148451	573622	4148451	WORKER	1.28E-07	0.00E+00	0.00E+00	1.09E-07	1.75E-07	4.81E-07	0.00E+00	2.89E-07	0.00E+00	5.23E-07	1.33E-08	7.21E-08
5736324148451	573632	4148451	WORKER	1.20E-07	0.00E+00	0.00E+00	1.05E-07	1.64E-07	4.55E-07	0.00E+00	2.77E-07	0.00E+00	4.95E-07	1.25E-08	6.91E-08
5736424148451	573642	4148451	WORKER	1.13E-07	0.00E+00	0.00E+00	1.00E-07	1.55E-07	4.31E-07	0.00E+00	2.65E-07	0.00E+00	4.69E-07	1.18E-08	6.60E-08
5736524148451	573652	4148451	WORKER	1.07E-07	0.00E+00	0.00E+00	9.52E-08	1.46E-07	4.09E-07	0.00E+00	2.52E-07	0.00E+00	4.46E-07	1.12E-08	6.29E-08
5736624148451	573662	4148451	WORKER	1.01E-07	0.00E+00	0.00E+00	9.05E-08	1.38E-07	3.89E-07	0.00E+00	2.39E-07	0.00E+00	4.24E-07	1.06E-08	5.97E-08
5736724148451	573672	4148451	WORKER	9.56E-08	0.00E+00	0.00E+00	8.58E-08	1.31E-07	3.70E-07	0.00E+00	2.27E-07	0.00E+00	4.03E-07	1.00E-08	5.66E-08
5736824148451	573682	4148451	WORKER	9.06E-08	0.00E+00	0.00E+00	8.11E-08	1.24E-07	3.53E-07	0.00E+00	2.15E-07	0.00E+00	3.84E-07	9.53E-09	5.35E-08
5736924148451	573692	4148451	WORKER	8.61E-08	0.00E+00	0.00E+00	7.67E-08	1.18E-07	3.37E-07	0.00E+00	2.03E-07	0.00E+00	3.67E-07	9.06E-09	5.06E-08
5737024148451	573702	4148451	WORKER	8.19E-08	0.00E+00	0.00E+00	7.24E-08	1.12E-07	3.22E-07	0.00E+00	1.92E-07	0.00E+00	3.50E-07	8.63E-09	4.78E-08
5737124148451	573712	4148451	WORKER	7.81E-08	0.00E+00	0.00E+00	6.84E-08	1.07E-07	3.08E-07	0.00E+00	1.81E-07	0.00E+00	3.36E-07	8.24E-09	4.51E-08
5737224148451	573722	4148451	UCART1	7.46E-08	0.00E+00	0.00E+00	6.47E-08	1.02E-07	2.96E-07	0.00E+00	1.71E-07	0.00E+00	3.23E-07	7.88E-09	4.27E-08
5737324148451	573732	4148451	UCART1	7.12E-08	0.00E+00	0.00E+00	6.08E-08	9.73E-08	2.84E-07	0.00E+00	1.61E-07	0.00E+00	3.09E-07	7.53E-09	4.01E-08
5737424148451	573742	4148451	UCART1	6.79E-08	0.00E+00	0.00E+00	5.72E-08	9.29E-08	2.71E-07	0.00E+00	1.51E-07	0.00E+00	2.95E-07	7.20E-09	3.77E-08
5727624148461	572762	4148461	WORKER	2.17E-08	0.00E+00	0.00E+00	1.76E-07	2.97E-08	2.60E-07	0.00E+00	4.65E-07	0.00E+00	2.84E-07	1.02E-08	1.16E-07
5727724148461	572772	4148461	UCART1	2.26E-08	0.00E+00	0.00E+00	1.89E-07	3.10E-08	2.75E-07	0.00E+00	5.01E-07	0.00E+00	2.99E-07	1.08E-08	1.25E-07
5727824148461	572782	4148461	UCART1	2.36E-08	0.00E+00	0.00E+00	2.05E-07	3.23E-08	2.90E-07	0.00E+00	5.41E-07	0.00E+00	3.15E-07	1.15E-08	1.35E-07
5727924148461	572792	4148461	UCART1	2.46E-08	0.00E+00	0.00E+00	2.20E-07	3.37E-08	3.05E-07	0.00E+00	5.82E-07	0.00E+00	3.32E-07	1.22E-08	1.45E-07
5728024148461	572802	4148461	WORKER	2.56E-08	0.00E+00	0.00E+00	2.37E-07	3.51E-08	3.21E-07	0.00E+00	6.27E-07	0.00E+00	3.50E-07	1.30E-08	1.56E-07
5728124148461	572812	4148461	WORKER	2.67E-08	0.00E+00	0.00E+00	2.56E-07	3.66E-08	3.39E-07	0.00E+00	6.76E-07	0.00E+00	3.69E-07	1.39E-08	1.69E-07
5728224148461	572822	4148461	WORKER	2.79E-08	0.00E+00	0.00E+00	2.76E-07	3.82E-08	3.58E-07	0.00E+00	7.31E-07	0.00E+00	3.90E-07	1.48E-08	1.82E-07
5728324148461	572832	4148461	WORKER	2.92E-08	0.00E+00	0.00E+00	2.99E-07	4.00E-08	3.79E-07	0.00E+00	7.90E-07	0.00E+00	4.13E-07	1.59E-08	1.97E-07
5728424148461	572842	4148461	WORKER	3.06E-08	0.00E+00	0.00E+00	3.23E-07	4.18E-08	4.02E-07	0.00E+00	8.53E-07	0.00E+00	4.38E-07	1.70E-08	2.13E-07
5728524148461	572852	4148461	UCART1	3.22E-08	0.00E+00	0.00E+00	3.50E-07	4.40E-08	4.29E-07	0.00E+00	9.27E-07	0.00E+00	4.67E-07	1.84E-08	2.31E-07
5728624148461	572862	4148461	UCART1	3.39E-08	0.00E+00	0.00E+00	3.81E-07	4.64E-08	4.59E-07	0.00E+00	1.01E-06	0.00E+00	5.00E-07	2.00E-08	2.52E-07
5728724148461	572872	4148461	UCART1	3.57E-08	0.00E+00	0.00E+00	4.11E-07	4.88E-08	4.91E-07	0.00E+00	1.09E-06	0.00E+00	5.34E-07	2.16E-08	2.71E-07
5728824148461	572882	4148461	UCART1	3.76E-08	0.00E+00	0.00E+00	4.40E-07	5.14E-08	5.24E-07	0.00E+00	1.16E-06	0.00E+00	5.71E-07	2.34E-08	2.91E-07
5728924148461	572892	4148461	UCART1	3.96E-08	0.00E+00	0.00E+00	4.70E-07	5.41E-08	5.62E-07	0.00E+00	1.24E-06	0.00E+00	6.12E-07	2.53E-08	3.10E-07
5729024148461	572902	4148461	UCART1	4.17E-08	0.00E+00	0.00E+00	5.02E-07	5.70E-08	6.03E-07	0.00E+00	1.33E-06	0.00E+00	6.57E-07	2.74E-08	3.31E-07
5729124148461	572912	4148461	UCART1	4.40E-08	0.00E+00	0.00E+00	5.34E-07	6.02E-08	6.49E-07	0.00E+00	1.41E-06	0.00E+00	7.06E-07	2.98E-08	3.53E-07
5729224148461	572922	4148461	UCART1	4.66E-08	0.00E+00	0.00E+00	5.71E-07	6.37E-08	7.01E-07	0.00E+00	1.51E-06	0.00E+00	7.63E-07	3.24E-08	3.77E-07
5729324148461	572932	4148461	UCART1	4.93E-08	0.00E+00	0.00E+00	6.07E-07	6.74E-08	7.59E-07	0.00E+00	1.61E-06	0.00E+00	8.26E-07	3.52E-08	4.01E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729424148461	572942	4148461	UCART1	5.24E-08	0.00E+00	0.00E+00	6.55E-07	7.17E-08	8.28E-07	0.00E+00	1.73E-06	0.00E+00	9.01E-07	3.85E-08	4.32E-07
5730524148461	573052	4148461	UCART1	1.17E-07	0.00E+00	0.00E+00	5.58E-07	1.60E-07	2.99E-06	0.00E+00	1.48E-06	0.00E+00	3.26E-06	1.56E-07	3.68E-07
5730624148461	573062	4148461	UCART1	1.28E-07	0.00E+00	0.00E+00	4.74E-07	1.75E-07	3.53E-06	0.00E+00	1.25E-06	0.00E+00	3.84E-06	1.90E-07	3.13E-07
5733624148461	573362	4148461	UCART1	2.40E-06	0.00E+00	0.00E+00	2.12E-07	3.28E-06	7.09E-06	0.00E+00	5.62E-07	0.00E+00	7.72E-06	1.25E-07	1.40E-07
5733724148461	573372	4148461	UCART1	1.94E-06	0.00E+00	0.00E+00	2.13E-07	2.66E-06	5.70E-06	0.00E+00	5.65E-07	0.00E+00	6.20E-06	1.12E-07	1.41E-07
5733824148461	573382	4148461	UCART1	1.58E-06	0.00E+00	0.00E+00	2.13E-07	2.16E-06	4.65E-06	0.00E+00	5.63E-07	0.00E+00	5.06E-06	1.01E-07	1.40E-07
5733924148461	573392	4148461	UCART1	1.29E-06	0.00E+00	0.00E+00	2.11E-07	1.76E-06	3.86E-06	0.00E+00	5.58E-07	0.00E+00	4.20E-06	9.06E-08	1.39E-07
5734024148461	573402	4148461	UCART1	1.08E-06	0.00E+00	0.00E+00	2.08E-07	1.47E-06	3.27E-06	0.00E+00	5.51E-07	0.00E+00	3.56E-06	8.19E-08	1.37E-07
5734124148461	573412	4148461	UCART1	9.00E-07	0.00E+00	0.00E+00	2.03E-07	1.23E-06	2.80E-06	0.00E+00	5.38E-07	0.00E+00	3.04E-06	7.38E-08	1.34E-07
5734224148461	573422	4148461	UCART1	7.63E-07	0.00E+00	0.00E+00	1.97E-07	1.04E-06	2.42E-06	0.00E+00	5.22E-07	0.00E+00	2.64E-06	6.66E-08	1.30E-07
5734324148461	573432	4148461	UCART1	6.52E-07	0.00E+00	0.00E+00	1.90E-07	8.92E-07	2.12E-06	0.00E+00	5.02E-07	0.00E+00	2.31E-06	6.01E-08	1.25E-07
5734424148461	573442	4148461	UCART1	5.66E-07	0.00E+00	0.00E+00	1.83E-07	7.74E-07	1.87E-06	0.00E+00	4.83E-07	0.00E+00	2.04E-06	5.43E-08	1.20E-07
5734524148461	573452	4148461	WORKER	4.97E-07	0.00E+00	0.00E+00	1.76E-07	6.80E-07	1.67E-06	0.00E+00	4.65E-07	0.00E+00	1.82E-06	4.91E-08	1.16E-07
5734624148461	573462	4148461	WORKER	4.41E-07	0.00E+00	0.00E+00	1.70E-07	6.03E-07	1.50E-06	0.00E+00	4.49E-07	0.00E+00	1.64E-06	4.46E-08	1.12E-07
5734724148461	573472	4148461	WORKER	3.94E-07	0.00E+00	0.00E+00	1.64E-07	5.39E-07	1.36E-06	0.00E+00	4.35E-07	0.00E+00	1.48E-06	4.06E-08	1.08E-07
5734824148461	573482	4148461	WORKER	3.55E-07	0.00E+00	0.00E+00	1.59E-07	4.86E-07	1.24E-06	0.00E+00	4.22E-07	0.00E+00	1.35E-06	3.70E-08	1.05E-07
5734924148461	573492	4148461	UCART1	3.22E-07	0.00E+00	0.00E+00	1.55E-07	4.40E-07	1.13E-06	0.00E+00	4.11E-07	0.00E+00	1.24E-06	3.37E-08	1.02E-07
5735024148461	573502	4148461	UCART1	2.94E-07	0.00E+00	0.00E+00	1.52E-07	4.02E-07	1.05E-06	0.00E+00	4.03E-07	0.00E+00	1.14E-06	3.09E-08	1.00E-07
5735124148461	573512	4148461	UCART1	2.69E-07	0.00E+00	0.00E+00	1.49E-07	3.68E-07	9.66E-07	0.00E+00	3.95E-07	0.00E+00	1.05E-06	2.84E-08	9.84E-08
5735224148461	573522	4148461	UCART1	2.47E-07	0.00E+00	0.00E+00	1.46E-07	3.38E-07	8.95E-07	0.00E+00	3.87E-07	0.00E+00	9.74E-07	2.61E-08	9.66E-08
5735324148461	573532	4148461	UCART1	2.28E-07	0.00E+00	0.00E+00	1.44E-07	3.12E-07	8.32E-07	0.00E+00	3.81E-07	0.00E+00	9.05E-07	2.41E-08	9.51E-08
5735824148461	573582	4148461	UCART1	1.57E-07	0.00E+00	0.00E+00	1.30E-07	2.15E-07	5.95E-07	0.00E+00	3.44E-07	0.00E+00	6.48E-07	1.66E-08	8.58E-08
5735924148461	573592	4148461	UCART1	1.47E-07	0.00E+00	0.00E+00	1.27E-07	2.02E-07	5.61E-07	0.00E+00	3.36E-07	0.00E+00	6.11E-07	1.55E-08	8.38E-08
5736024148461	573602	4148461	UCART1	1.38E-07	0.00E+00	0.00E+00	1.23E-07	1.89E-07	5.29E-07	0.00E+00	3.26E-07	0.00E+00	5.76E-07	1.46E-08	8.13E-08
5736124148461	573612	4148461	WORKER	1.30E-07	0.00E+00	0.00E+00	1.19E-07	1.77E-07	4.99E-07	0.00E+00	3.14E-07	0.00E+00	5.43E-07	1.37E-08	7.82E-08
5736224148461	573622	4148461	WORKER	1.22E-07	0.00E+00	0.00E+00	1.14E-07	1.67E-07	4.72E-07	0.00E+00	3.01E-07	0.00E+00	5.13E-07	1.28E-08	7.50E-08
5736324148461	573632	4148461	WORKER	1.15E-07	0.00E+00	0.00E+00	1.09E-07	1.57E-07	4.47E-07	0.00E+00	2.88E-07	0.00E+00	4.86E-07	1.21E-08	7.18E-08
5736424148461	573642	4148461	WORKER	1.08E-07	0.00E+00	0.00E+00	1.04E-07	1.48E-07	4.24E-07	0.00E+00	2.75E-07	0.00E+00	4.61E-07	1.14E-08	6.85E-08
5736524148461	573652	4148461	WORKER	1.02E-07	0.00E+00	0.00E+00	9.86E-08	1.40E-07	4.03E-07	0.00E+00	2.61E-07	0.00E+00	4.38E-07	1.08E-08	6.51E-08
5736624148461	573662	4148461	WORKER	9.71E-08	0.00E+00	0.00E+00	9.35E-08	1.33E-07	3.83E-07	0.00E+00	2.47E-07	0.00E+00	4.17E-07	1.03E-08	6.17E-08
5736724148461	573672	4148461	WORKER	9.20E-08	0.00E+00	0.00E+00	8.85E-08	1.26E-07	3.65E-07	0.00E+00	2.34E-07	0.00E+00	3.97E-07	9.74E-09	5.84E-08
5736824148461	573682	4148461	WORKER	8.74E-08	0.00E+00	0.00E+00	8.35E-08	1.20E-07	3.48E-07	0.00E+00	2.21E-07	0.00E+00	3.79E-07	9.27E-09	5.51E-08
5736924148461	573692	4148461	WORKER	8.31E-08	0.00E+00	0.00E+00	7.87E-08	1.14E-07	3.32E-07	0.00E+00	2.08E-07	0.00E+00	3.62E-07	8.82E-09	5.19E-08
5737024148461	573702	4148461	WORKER	7.92E-08	0.00E+00	0.00E+00	7.41E-08	1.08E-07	3.17E-07	0.00E+00	1.96E-07	0.00E+00	3.46E-07	8.41E-09	4.89E-08
5737124148461	573712	4148461	WORKER	7.56E-08	0.00E+00	0.00E+00	6.99E-08	1.03E-07	3.04E-07	0.00E+00	1.85E-07	0.00E+00	3.31E-07	8.04E-09	4.61E-08
5737224148461	573722	4148461	UCART1	7.23E-08	0.00E+00	0.00E+00	6.61E-08	9.89E-08	2.93E-07	0.00E+00	1.75E-07	0.00E+00	3.19E-07	7.70E-09	4.36E-08
5737324148461	573732	4148461	UCART1	6.91E-08	0.00E+00	0.00E+00	6.20E-08	9.44E-08	2.81E-07	0.00E+00	1.64E-07	0.00E+00	3.05E-07	7.36E-09	4.09E-08
5737424148461	573742	4148461	UCART1	6.60E-08	0.00E+00	0.00E+00	5.81E-08	9.02E-08	2.68E-07	0.00E+00	1.54E-07	0.00E+00	2.92E-07	7.05E-09	3.83E-08
5727624148471	572762	4148471	WORKER	2.16E-08	0.00E+00	0.00E+00	1.84E-07	2.96E-08	2.51E-07	0.00E+00	4.86E-07	0.00E+00	2.74E-07	1.01E-08	1.21E-07
5727724148471	572772	4148471	WORKER	2.25E-08	0.00E+00	0.00E+00	1.97E-07	3.08E-08	2.64E-07	0.00E+00	5.22E-07	0.00E+00	2.88E-07	1.07E-08	1.30E-07
5727824148471	572782	4148471	UCART1	2.35E-08	0.00E+00	0.00E+00	2.15E-07	3.22E-08	2.79E-07	0.00E+00	5.68E-07	0.00E+00	3.04E-07	1.14E-08	1.42E-07
5727924148471	572792	4148471	UCART1	2.46E-08	0.00E+00	0.00E+00	2.32E-07	3.36E-08	2.95E-07	0.00E+00	6.15E-07	0.00E+00	3.21E-07	1.21E-08	1.53E-07
5728024148471	572802	4148471	UCART1	2.56E-08	0.00E+00	0.00E+00	2.51E-07	3.50E-08	3.11E-07	0.00E+00	6.65E-07	0.00E+00	3.38E-07	1.29E-08	1.66E-07
5728124148471	572812	4148471	WORKER	2.67E-08	0.00E+00	0.00E+00	2.71E-07	3.65E-08	3.27E-07	0.00E+00	7.18E-07	0.00E+00	3.56E-07	1.37E-08	1.79E-07
5728224148471	572822	4148471	WORKER	2.79E-08	0.00E+00	0.00E+00	2.95E-07	3.82E-08	3.46E-07	0.00E+00	7.80E-07	0.00E+00	3.77E-07	1.46E-08	1.94E-07
5728324148471	572832	4148471	WORKER	2.92E-08	0.00E+00	0.00E+00	3.20E-07	3.99E-08	3.67E-07	0.00E+00	8.47E-07	0.00E+00	4.00E-07	1.57E-08	2.11E-07
5728424148471	572842	4148471	WORKER	3.06E-08	0.00E+00	0.00E+00	3.47E-07	4.18E-08	3.89E-07	0.00E+00	9.19E-07	0.00E+00	4.24E-07	1.68E-08	2.29E-07
5728524148471	572852	4148471	WORKER	3.21E-08	0.00E+00	0.00E+00	3.76E-07	4.39E-08	4.14E-07	0.00E+00	9.94E-07	0.00E+00	4.51E-07	1.81E-08	2.48E-07
5728624148471	572862	4148471	UCART1	3.39E-08	0.00E+00	0.00E+00	4.11E-07	4.64E-08	4.44E-07	0.00E+00	1.09E-06	0.00E+00	4.83E-07	1.97E-08	2.72E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148471	572872	4148471	UCART1	3.58E-08	0.00E+00	0.00E+00	4.47E-07	4.89E-08	4.75E-07	0.00E+00	1.18E-06	0.00E+00	5.17E-07	2.13E-08	2.95E-07
5728824148471	572882	4148471	UCART1	3.77E-08	0.00E+00	0.00E+00	4.81E-07	5.16E-08	5.09E-07	0.00E+00	1.27E-06	0.00E+00	5.54E-07	2.32E-08	3.18E-07
5728924148471	572892	4148471	UCART1	3.97E-08	0.00E+00	0.00E+00	5.15E-07	5.43E-08	5.45E-07	0.00E+00	1.36E-06	0.00E+00	5.93E-07	2.51E-08	3.40E-07
5729024148471	572902	4148471	UCART1	4.19E-08	0.00E+00	0.00E+00	5.49E-07	5.73E-08	5.84E-07	0.00E+00	1.45E-06	0.00E+00	6.36E-07	2.73E-08	3.63E-07
5729124148471	572912	4148471	UCART1	4.42E-08	0.00E+00	0.00E+00	5.84E-07	6.04E-08	6.28E-07	0.00E+00	1.55E-06	0.00E+00	6.83E-07	2.96E-08	3.86E-07
5729224148471	572922	4148471	UCART1	4.69E-08	0.00E+00	0.00E+00	6.30E-07	6.41E-08	6.80E-07	0.00E+00	1.67E-06	0.00E+00	7.40E-07	3.24E-08	4.16E-07
5730324148471	573032	4148471	UCART1	9.98E-08	0.00E+00	0.00E+00	6.28E-07	1.37E-07	2.14E-06	0.00E+00	1.66E-06	0.00E+00	2.33E-06	1.10E-07	4.14E-07
5730424148471	573042	4148471	UCART1	1.09E-07	0.00E+00	0.00E+00	4.97E-07	1.49E-07	2.48E-06	0.00E+00	1.32E-06	0.00E+00	2.70E-06	1.31E-07	3.28E-07
5730524148471	573052	4148471	UCART1	1.19E-07	0.00E+00	0.00E+00	4.20E-07	1.62E-07	2.90E-06	0.00E+00	1.11E-06	0.00E+00	3.15E-06	1.57E-07	2.77E-07
5730624148471	573062	4148471	UCART1	1.30E-07	0.00E+00	0.00E+00	4.11E-07	1.78E-07	3.43E-06	0.00E+00	1.09E-06	0.00E+00	3.73E-06	1.92E-07	2.72E-07
5730724148471	573072	4148471	UCART1	1.43E-07	0.00E+00	0.00E+00	3.45E-07	1.96E-07	4.12E-06	0.00E+00	9.14E-07	0.00E+00	4.49E-06	2.37E-07	2.28E-07
5733524148471	573352	4148471	UCART1	2.31E-06	0.00E+00	0.00E+00	2.23E-07	3.16E-06	7.81E-06	0.00E+00	5.89E-07	0.00E+00	8.50E-06	1.39E-07	1.47E-07
5733624148471	573362	4148471	UCART1	1.90E-06	0.00E+00	0.00E+00	2.26E-07	2.60E-06	6.20E-06	0.00E+00	5.97E-07	0.00E+00	6.75E-06	1.24E-07	1.49E-07
5733724148471	573372	4148471	UCART1	1.57E-06	0.00E+00	0.00E+00	2.27E-07	2.14E-06	5.01E-06	0.00E+00	6.01E-07	0.00E+00	5.46E-06	1.11E-07	1.50E-07
5733824148471	573382	4148471	UCART1	1.29E-06	0.00E+00	0.00E+00	2.26E-07	1.76E-06	4.13E-06	0.00E+00	5.99E-07	0.00E+00	4.49E-06	9.91E-08	1.49E-07
5733924148471	573392	4148471	UCART1	1.07E-06	0.00E+00	0.00E+00	2.25E-07	1.47E-06	3.47E-06	0.00E+00	5.95E-07	0.00E+00	3.78E-06	8.88E-08	1.48E-07
5734024148471	573402	4148471	UCART1	9.03E-07	0.00E+00	0.00E+00	2.21E-07	1.23E-06	2.97E-06	0.00E+00	5.85E-07	0.00E+00	3.23E-06	7.97E-08	1.46E-07
5734124148471	573412	4148471	UCART1	7.68E-07	0.00E+00	0.00E+00	2.16E-07	1.05E-06	2.57E-06	0.00E+00	5.70E-07	0.00E+00	2.80E-06	7.17E-08	1.42E-07
5734224148471	573422	4148471	UCART1	6.58E-07	0.00E+00	0.00E+00	2.08E-07	9.00E-07	2.25E-06	0.00E+00	5.51E-07	0.00E+00	2.45E-06	6.43E-08	1.37E-07
5734324148471	573432	4148471	UCART1	5.71E-07	0.00E+00	0.00E+00	2.00E-07	7.81E-07	1.99E-06	0.00E+00	5.30E-07	0.00E+00	2.17E-06	5.79E-08	1.32E-07
5734424148471	573442	4148471	UCART1	5.02E-07	0.00E+00	0.00E+00	1.93E-07	6.87E-07	1.77E-06	0.00E+00	5.10E-07	0.00E+00	1.93E-06	5.22E-08	1.27E-07
5734524148471	573452	4148471	UCART1	4.43E-07	0.00E+00	0.00E+00	1.84E-07	6.06E-07	1.59E-06	0.00E+00	4.88E-07	0.00E+00	1.73E-06	4.71E-08	1.22E-07
5734624148471	573462	4148471	WORKER	3.95E-07	0.00E+00	0.00E+00	1.77E-07	5.40E-07	1.44E-06	0.00E+00	4.69E-07	0.00E+00	1.56E-06	4.26E-08	1.17E-07
5734724148471	573472	4148471	WORKER	3.56E-07	0.00E+00	0.00E+00	1.71E-07	4.86E-07	1.30E-06	0.00E+00	4.52E-07	0.00E+00	1.42E-06	3.86E-08	1.13E-07
5734824148471	573482	4148471	UCART1	3.22E-07	0.00E+00	0.00E+00	1.66E-07	4.41E-07	1.19E-06	0.00E+00	4.39E-07	0.00E+00	1.30E-06	3.52E-08	1.09E-07
5734924148471	573492	4148471	UCART1	2.94E-07	0.00E+00	0.00E+00	1.62E-07	4.02E-07	1.10E-06	0.00E+00	4.28E-07	0.00E+00	1.19E-06	3.21E-08	1.07E-07
5735024148471	573502	4148471	UCART1	2.69E-07	0.00E+00	0.00E+00	1.58E-07	3.68E-07	1.01E-06	0.00E+00	4.18E-07	0.00E+00	1.10E-06	2.94E-08	1.04E-07
5735124148471	573512	4148471	UCART1	2.48E-07	0.00E+00	0.00E+00	1.55E-07	3.39E-07	9.36E-07	0.00E+00	4.10E-07	0.00E+00	1.02E-06	2.70E-08	1.02E-07
5735224148471	573522	4148471	UCART1	2.29E-07	0.00E+00	0.00E+00	1.52E-07	3.13E-07	8.69E-07	0.00E+00	4.03E-07	0.00E+00	9.46E-07	2.49E-08	1.00E-07
5735324148471	573532	4148471	UCART1	2.11E-07	0.00E+00	0.00E+00	1.50E-07	2.89E-07	8.08E-07	0.00E+00	3.96E-07	0.00E+00	8.80E-07	2.29E-08	9.87E-08
5735724148471	573572	4148471	UCART1	1.59E-07	0.00E+00	0.00E+00	1.39E-07	2.17E-07	6.20E-07	0.00E+00	3.68E-07	0.00E+00	6.74E-07	1.70E-08	9.17E-08
5735824148471	573582	4148471	UCART1	1.48E-07	0.00E+00	0.00E+00	1.36E-07	2.03E-07	5.83E-07	0.00E+00	3.60E-07	0.00E+00	6.35E-07	1.59E-08	8.97E-08
5735924148471	573592	4148471	UCART1	1.39E-07	0.00E+00	0.00E+00	1.33E-07	1.91E-07	5.50E-07	0.00E+00	3.51E-07	0.00E+00	5.99E-07	1.49E-08	8.75E-08
5736024148471	573602	4148471	UCART1	1.31E-07	0.00E+00	0.00E+00	1.28E-07	1.79E-07	5.19E-07	0.00E+00	3.40E-07	0.00E+00	5.65E-07	1.40E-08	8.48E-08
5736124148471	573612	4148471	WORKER	1.23E-07	0.00E+00	0.00E+00	1.24E-07	1.68E-07	4.90E-07	0.00E+00	3.27E-07	0.00E+00	5.34E-07	1.32E-08	8.16E-08
5736224148471	573622	4148471	WORKER	1.16E-07	0.00E+00	0.00E+00	1.19E-07	1.59E-07	4.64E-07	0.00E+00	3.14E-07	0.00E+00	5.05E-07	1.24E-08	7.83E-08
5736324148471	573632	4148471	WORKER	1.10E-07	0.00E+00	0.00E+00	1.13E-07	1.50E-07	4.40E-07	0.00E+00	3.00E-07	0.00E+00	4.79E-07	1.17E-08	7.48E-08
5736424148471	573642	4148471	WORKER	1.04E-07	0.00E+00	0.00E+00	1.08E-07	1.42E-07	4.17E-07	0.00E+00	2.85E-07	0.00E+00	4.54E-07	1.11E-08	7.12E-08
5736524148471	573652	4148471	WORKER	9.81E-08	0.00E+00	0.00E+00	1.02E-07	1.34E-07	3.97E-07	0.00E+00	2.71E-07	0.00E+00	4.32E-07	1.05E-08	6.75E-08
5736624148471	573662	4148471	WORKER	9.30E-08	0.00E+00	0.00E+00	9.68E-08	1.27E-07	3.78E-07	0.00E+00	2.56E-07	0.00E+00	4.11E-07	9.97E-09	6.39E-08
5736724148471	573672	4148471	WORKER	8.84E-08	0.00E+00	0.00E+00	9.13E-08	1.21E-07	3.60E-07	0.00E+00	2.42E-07	0.00E+00	3.92E-07	9.48E-09	6.03E-08
5736824148471	573682	4148471	WORKER	8.40E-08	0.00E+00	0.00E+00	8.60E-08	1.15E-07	3.44E-07	0.00E+00	2.28E-07	0.00E+00	3.74E-07	9.03E-09	5.68E-08
5736924148471	573692	4148471	WORKER	8.00E-08	0.00E+00	0.00E+00	8.09E-08	1.09E-07	3.28E-07	0.00E+00	2.14E-07	0.00E+00	3.57E-07	8.60E-09	5.34E-08
5737024148471	573702	4148471	WORKER	7.63E-08	0.00E+00	0.00E+00	7.60E-08	1.04E-07	3.14E-07	0.00E+00	2.01E-07	0.00E+00	3.42E-07	8.21E-09	5.01E-08
5737124148471	573712	4148471	WORKER	7.29E-08	0.00E+00	0.00E+00	7.13E-08	9.96E-08	3.01E-07	0.00E+00	1.89E-07	0.00E+00	3.27E-07	7.85E-09	4.71E-08
5737224148471	573722	4148471	UCART1	6.98E-08	0.00E+00	0.00E+00	6.72E-08	9.55E-08	2.89E-07	0.00E+00	1.78E-07	0.00E+00	3.15E-07	7.52E-09	4.44E-08
5737324148471	573732	4148471	UCART1	6.68E-08	0.00E+00	0.00E+00	6.30E-08	9.13E-08	2.77E-07	0.00E+00	1.67E-07	0.00E+00	3.02E-07	7.20E-09	4.16E-08
5737424148471	573742	4148471	UCART1	6.39E-08	0.00E+00	0.00E+00	5.90E-08	8.74E-08	2.66E-07	0.00E+00	1.56E-07	0.00E+00	2.90E-07	6.90E-09	3.90E-08
5727624148481	572762	4148481	WORKER	2.16E-08	0.00E+00	0.00E+00	1.92E-07	2.96E-08	2.41E-07	0.00E+00	5.08E-07	0.00E+00	2.62E-07	1.01E-08	1.27E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5727724148481	572772	4148481	WORKER	2.25E-08	0.00E+00	0.00E+00	2.06E-07	3.08E-08	2.53E-07	0.00E+00	5.45E-07	0.00E+00	2.76E-07	1.06E-08	1.36E-07
5727824148481	572782	4148481	UCART1	2.35E-08	0.00E+00	0.00E+00	2.25E-07	3.22E-08	2.68E-07	0.00E+00	5.95E-07	0.00E+00	2.91E-07	1.13E-08	1.48E-07
5727924148481	572792	4148481	UCART1	2.46E-08	0.00E+00	0.00E+00	2.45E-07	3.37E-08	2.83E-07	0.00E+00	6.49E-07	0.00E+00	3.08E-07	1.20E-08	1.62E-07
5728024148481	572802	4148481	UCART1	2.57E-08	0.00E+00	0.00E+00	2.67E-07	3.52E-08	2.99E-07	0.00E+00	7.06E-07	0.00E+00	3.25E-07	1.27E-08	1.76E-07
5728124148481	572812	4148481	WORKER	2.68E-08	0.00E+00	0.00E+00	2.89E-07	3.67E-08	3.15E-07	0.00E+00	7.66E-07	0.00E+00	3.43E-07	1.35E-08	1.91E-07
5728224148481	572822	4148481	WORKER	2.81E-08	0.00E+00	0.00E+00	3.16E-07	3.84E-08	3.33E-07	0.00E+00	8.36E-07	0.00E+00	3.63E-07	1.44E-08	2.08E-07
5728324148481	572832	4148481	WORKER	2.94E-08	0.00E+00	0.00E+00	3.45E-07	4.02E-08	3.54E-07	0.00E+00	9.13E-07	0.00E+00	3.85E-07	1.55E-08	2.28E-07
5728424148481	572842	4148481	WORKER	3.08E-08	0.00E+00	0.00E+00	3.76E-07	4.22E-08	3.75E-07	0.00E+00	9.96E-07	0.00E+00	4.09E-07	1.66E-08	2.48E-07
5728524148481	572852	4148481	WORKER	3.23E-08	0.00E+00	0.00E+00	4.08E-07	4.42E-08	3.99E-07	0.00E+00	1.08E-06	0.00E+00	4.34E-07	1.78E-08	2.69E-07
5728624148481	572862	4148481	UCART1	3.41E-08	0.00E+00	0.00E+00	4.47E-07	4.67E-08	4.27E-07	0.00E+00	1.18E-06	0.00E+00	4.65E-07	1.93E-08	2.95E-07
5728724148481	572872	4148481	UCART1	3.61E-08	0.00E+00	0.00E+00	4.89E-07	4.94E-08	4.58E-07	0.00E+00	1.29E-06	0.00E+00	4.98E-07	2.10E-08	3.23E-07
5728824148481	572882	4148481	UCART1	3.80E-08	0.00E+00	0.00E+00	5.26E-07	5.20E-08	4.90E-07	0.00E+00	1.39E-06	0.00E+00	5.33E-07	2.28E-08	3.47E-07
5728924148481	572892	4148481	UCART1	4.01E-08	0.00E+00	0.00E+00	5.64E-07	5.48E-08	5.24E-07	0.00E+00	1.49E-06	0.00E+00	5.70E-07	2.47E-08	3.72E-07
5729024148481	572902	4148481	UCART1	4.23E-08	0.00E+00	0.00E+00	6.03E-07	5.78E-08	5.62E-07	0.00E+00	1.60E-06	0.00E+00	6.12E-07	2.69E-08	3.98E-07
5729124148481	572912	4148481	UCART1	4.48E-08	0.00E+00	0.00E+00	6.51E-07	6.13E-08	6.07E-07	0.00E+00	1.72E-06	0.00E+00	6.61E-07	2.95E-08	4.30E-07
5730224148481	573022	4148481	UCART1	9.39E-08	0.00E+00	0.00E+00	4.80E-07	1.28E-07	1.79E-06	0.00E+00	1.27E-06	0.00E+00	1.95E-06	9.52E-08	3.17E-07
5730324148481	573032	4148481	UCART1	1.02E-07	0.00E+00	0.00E+00	4.47E-07	1.39E-07	2.05E-06	0.00E+00	1.18E-06	0.00E+00	2.24E-06	1.11E-07	2.95E-07
5730424148481	573042	4148481	UCART1	1.11E-07	0.00E+00	0.00E+00	4.40E-07	1.52E-07	2.38E-06	0.00E+00	1.16E-06	0.00E+00	2.59E-06	1.31E-07	2.90E-07
5730524148481	573052	4148481	UCART1	1.21E-07	0.00E+00	0.00E+00	3.68E-07	1.65E-07	2.77E-06	0.00E+00	9.73E-07	0.00E+00	3.02E-06	1.57E-07	2.43E-07
5730624148481	573062	4148481	UCART1	1.33E-07	0.00E+00	0.00E+00	3.83E-07	1.82E-07	3.31E-06	0.00E+00	1.01E-06	0.00E+00	3.60E-06	1.95E-07	2.53E-07
5730724148481	573072	4148481	UCART1	1.47E-07	0.00E+00	0.00E+00	3.93E-07	2.01E-07	3.99E-06	0.00E+00	1.04E-06	0.00E+00	4.34E-06	2.43E-07	2.59E-07
5730824148481	573082	4148481	UCART1	1.62E-07	0.00E+00	0.00E+00	3.13E-07	2.21E-07	4.86E-06	0.00E+00	8.29E-07	0.00E+00	5.30E-06	3.02E-07	2.07E-07
5733424148481	573342	4148481	UCART1	2.17E-06	0.00E+00	0.00E+00	2.32E-07	2.97E-06	8.56E-06	0.00E+00	6.13E-07	0.00E+00	9.32E-06	1.56E-07	1.53E-07
5733524148481	573352	4148481	UCART1	1.82E-06	0.00E+00	0.00E+00	2.36E-07	2.49E-06	6.71E-06	0.00E+00	6.26E-07	0.00E+00	7.31E-06	1.38E-07	1.56E-07
5733624148481	573362	4148481	UCART1	1.53E-06	0.00E+00	0.00E+00	2.40E-07	2.09E-06	5.40E-06	0.00E+00	6.36E-07	0.00E+00	5.88E-06	1.23E-07	1.59E-07
5733724148481	573372	4148481	UCART1	1.26E-06	0.00E+00	0.00E+00	2.41E-07	1.73E-06	4.42E-06	0.00E+00	6.39E-07	0.00E+00	4.81E-06	1.08E-07	1.59E-07
5733824148481	573382	4148481	UCART1	1.07E-06	0.00E+00	0.00E+00	2.43E-07	1.46E-06	3.72E-06	0.00E+00	6.43E-07	0.00E+00	4.05E-06	9.69E-08	1.60E-07
5733924148481	573392	4148481	UCART1	9.00E-07	0.00E+00	0.00E+00	2.41E-07	1.23E-06	3.17E-06	0.00E+00	6.37E-07	0.00E+00	3.46E-06	8.63E-08	1.59E-07
5734024148481	573402	4148481	UCART1	7.64E-07	0.00E+00	0.00E+00	2.36E-07	1.05E-06	2.74E-06	0.00E+00	6.24E-07	0.00E+00	2.99E-06	7.70E-08	1.56E-07
5734124148481	573412	4148481	UCART1	6.56E-07	0.00E+00	0.00E+00	2.29E-07	8.97E-07	2.40E-06	0.00E+00	6.05E-07	0.00E+00	2.61E-06	6.88E-08	1.51E-07
5734224148481	573422	4148481	UCART1	5.68E-07	0.00E+00	0.00E+00	2.20E-07	7.77E-07	2.11E-06	0.00E+00	5.81E-07	0.00E+00	2.30E-06	6.15E-08	1.45E-07
5734324148481	573432	4148481	UCART1	5.00E-07	0.00E+00	0.00E+00	2.11E-07	6.83E-07	1.88E-06	0.00E+00	5.59E-07	0.00E+00	2.05E-06	5.52E-08	1.39E-07
5734424148481	573442	4148481	UCART1	4.45E-07	0.00E+00	0.00E+00	2.03E-07	6.09E-07	1.69E-06	0.00E+00	5.38E-07	0.00E+00	1.84E-06	4.98E-08	1.34E-07
5734524148481	573452	4148481	UCART1	3.97E-07	0.00E+00	0.00E+00	1.95E-07	5.44E-07	1.53E-06	0.00E+00	5.16E-07	0.00E+00	1.66E-06	4.49E-08	1.29E-07
5734624148481	573462	4148481	UCART1	3.56E-07	0.00E+00	0.00E+00	1.86E-07	4.87E-07	1.38E-06	0.00E+00	4.92E-07	0.00E+00	1.50E-06	4.05E-08	1.23E-07
5734724148481	573472	4148481	UCART1	3.23E-07	0.00E+00	0.00E+00	1.80E-07	4.41E-07	1.26E-06	0.00E+00	4.75E-07	0.00E+00	1.37E-06	3.68E-08	1.19E-07
5734824148481	573482	4148481	UCART1	2.94E-07	0.00E+00	0.00E+00	1.74E-07	4.02E-07	1.16E-06	0.00E+00	4.60E-07	0.00E+00	1.26E-06	3.35E-08	1.15E-07
5734924148481	573492	4148481	UCART1	2.69E-07	0.00E+00	0.00E+00	1.69E-07	3.68E-07	1.07E-06	0.00E+00	4.48E-07	0.00E+00	1.16E-06	3.06E-08	1.12E-07
5735024148481	573502	4148481	UCART1	2.47E-07	0.00E+00	0.00E+00	1.65E-07	3.38E-07	9.83E-07	0.00E+00	4.36E-07	0.00E+00	1.07E-06	2.80E-08	1.09E-07
5735124148481	573512	4148481	UCART1	2.28E-07	0.00E+00	0.00E+00	1.61E-07	3.12E-07	9.11E-07	0.00E+00	4.27E-07	0.00E+00	9.92E-07	2.57E-08	1.07E-07
5735224148481	573522	4148481	UCART1	2.11E-07	0.00E+00	0.00E+00	1.59E-07	2.89E-07	8.47E-07	0.00E+00	4.20E-07	0.00E+00	9.22E-07	2.37E-08	1.05E-07
5735724148481	573572	4148481	UCART1	1.49E-07	0.00E+00	0.00E+00	1.45E-07	2.03E-07	6.07E-07	0.00E+00	3.84E-07	0.00E+00	6.61E-07	1.63E-08	9.59E-08
5735824148481	573582	4148481	UCART1	1.40E-07	0.00E+00	0.00E+00	1.42E-07	1.91E-07	5.72E-07	0.00E+00	3.76E-07	0.00E+00	6.23E-07	1.53E-08	9.39E-08
5735924148481	573592	4148481	UCART1	1.31E-07	0.00E+00	0.00E+00	1.39E-07	1.80E-07	5.40E-07	0.00E+00	3.67E-07	0.00E+00	5.88E-07	1.44E-08	9.15E-08
5736024148481	573602	4148481	UCART1	1.24E-07	0.00E+00	0.00E+00	1.34E-07	1.69E-07	5.10E-07	0.00E+00	3.56E-07	0.00E+00	5.55E-07	1.35E-08	8.87E-08
5736124148481	573612	4148481	WORKER	1.17E-07	0.00E+00	0.00E+00	1.29E-07	1.59E-07	4.82E-07	0.00E+00	3.42E-07	0.00E+00	5.25E-07	1.27E-08	8.53E-08
5736224148481	573622	4148481	WORKER	1.10E-07	0.00E+00	0.00E+00	1.24E-07	1.51E-07	4.57E-07	0.00E+00	3.28E-07	0.00E+00	4.97E-07	1.20E-08	8.18E-08
5736324148481	573632	4148481	WORKER	1.04E-07	0.00E+00	0.00E+00	1.18E-07	1.42E-07	4.33E-07	0.00E+00	3.13E-07	0.00E+00	4.72E-07	1.14E-08	7.80E-08
5736424148481	573642	4148481	WORKER	9.87E-08	0.00E+00	0.00E+00	1.12E-07	1.35E-07	4.12E-07	0.00E+00	2.97E-07	0.00E+00	4.48E-07	1.08E-08	7.41E-08

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148481	573652	4148481	WORKER	9.36E-08	0.00E+00	0.00E+00	1.06E-07	1.28E-07	3.92E-07	0.00E+00	2.81E-07	0.00E+00	4.26E-07	1.02E-08	7.02E-08
5736624148481	573662	4148481	WORKER	8.89E-08	0.00E+00	0.00E+00	1.00E-07	1.22E-07	3.73E-07	0.00E+00	2.66E-07	0.00E+00	4.06E-07	9.71E-09	6.62E-08
5736724148481	573672	4148481	WORKER	8.46E-08	0.00E+00	0.00E+00	9.45E-08	1.16E-07	3.56E-07	0.00E+00	2.50E-07	0.00E+00	3.87E-07	9.24E-09	6.23E-08
5736824148481	573682	4148481	WORKER	8.06E-08	0.00E+00	0.00E+00	8.87E-08	1.10E-07	3.40E-07	0.00E+00	2.35E-07	0.00E+00	3.70E-07	8.81E-09	5.85E-08
5736924148481	573692	4148481	WORKER	7.68E-08	0.00E+00	0.00E+00	8.32E-08	1.05E-07	3.25E-07	0.00E+00	2.20E-07	0.00E+00	3.54E-07	8.40E-09	5.49E-08
5737024148481	573702	4148481	WORKER	7.33E-08	0.00E+00	0.00E+00	7.79E-08	1.00E-07	3.11E-07	0.00E+00	2.06E-07	0.00E+00	3.38E-07	8.02E-09	5.14E-08
5737124148481	573712	4148481	WORKER	7.01E-08	0.00E+00	0.00E+00	7.30E-08	9.59E-08	2.98E-07	0.00E+00	1.93E-07	0.00E+00	3.24E-07	7.68E-09	4.81E-08
5737224148481	573722	4148481	UCART1	6.72E-08	0.00E+00	0.00E+00	6.84E-08	9.19E-08	2.86E-07	0.00E+00	1.81E-07	0.00E+00	3.11E-07	7.36E-09	4.52E-08
5737324148481	573732	4148481	UCART1	6.43E-08	0.00E+00	0.00E+00	6.41E-08	8.80E-08	2.75E-07	0.00E+00	1.70E-07	0.00E+00	2.99E-07	7.05E-09	4.23E-08
5737424148481	573742	4148481	UCART1	6.17E-08	0.00E+00	0.00E+00	6.00E-08	8.44E-08	2.64E-07	0.00E+00	1.59E-07	0.00E+00	2.87E-07	6.77E-09	3.96E-08
5727624148491	572762	4148491	WORKER	2.18E-08	0.00E+00	0.00E+00	2.02E-07	2.98E-08	2.31E-07	0.00E+00	5.33E-07	0.00E+00	2.51E-07	1.00E-08	1.33E-07
5727724148491	572772	4148491	WORKER	2.27E-08	0.00E+00	0.00E+00	2.17E-07	3.10E-08	2.42E-07	0.00E+00	5.74E-07	0.00E+00	2.64E-07	1.06E-08	1.43E-07
5727824148491	572782	4148491	WORKER	2.37E-08	0.00E+00	0.00E+00	2.36E-07	3.24E-08	2.56E-07	0.00E+00	6.25E-07	0.00E+00	2.78E-07	1.12E-08	1.56E-07
5727924148491	572792	4148491	UCART1	2.48E-08	0.00E+00	0.00E+00	2.59E-07	3.39E-08	2.71E-07	0.00E+00	6.85E-07	0.00E+00	2.95E-07	1.19E-08	1.71E-07
5728024148491	572802	4148491	UCART1	2.60E-08	0.00E+00	0.00E+00	2.85E-07	3.55E-08	2.87E-07	0.00E+00	7.54E-07	0.00E+00	3.12E-07	1.27E-08	1.88E-07
5728124148491	572812	4148491	UCART1	2.72E-08	0.00E+00	0.00E+00	3.12E-07	3.72E-08	3.03E-07	0.00E+00	8.26E-07	0.00E+00	3.30E-07	1.35E-08	2.06E-07
5728224148491	572822	4148491	WORKER	2.85E-08	0.00E+00	0.00E+00	3.43E-07	3.89E-08	3.21E-07	0.00E+00	9.07E-07	0.00E+00	3.49E-07	1.44E-08	2.26E-07
5728324148491	572832	4148491	WORKER	2.98E-08	0.00E+00	0.00E+00	3.73E-07	4.07E-08	3.39E-07	0.00E+00	9.87E-07	0.00E+00	3.69E-07	1.53E-08	2.46E-07
5728424148491	572842	4148491	WORKER	3.13E-08	0.00E+00	0.00E+00	4.10E-07	4.28E-08	3.60E-07	0.00E+00	1.08E-06	0.00E+00	3.92E-07	1.64E-08	2.71E-07
5728524148491	572852	4148491	UCART1	3.29E-08	0.00E+00	0.00E+00	4.49E-07	4.50E-08	3.84E-07	0.00E+00	1.19E-06	0.00E+00	4.18E-07	1.77E-08	2.96E-07
5728624148491	572862	4148491	UCART1	3.47E-08	0.00E+00	0.00E+00	4.92E-07	4.74E-08	4.10E-07	0.00E+00	1.30E-06	0.00E+00	4.46E-07	1.91E-08	3.24E-07
5728724148491	572872	4148491	UCART1	3.66E-08	0.00E+00	0.00E+00	5.36E-07	5.00E-08	4.38E-07	0.00E+00	1.42E-06	0.00E+00	4.77E-07	2.07E-08	3.53E-07
5728824148491	572882	4148491	UCART1	3.85E-08	0.00E+00	0.00E+00	5.77E-07	5.27E-08	4.68E-07	0.00E+00	1.53E-06	0.00E+00	5.10E-07	2.24E-08	3.80E-07
5728924148491	572892	4148491	UCART1	4.07E-08	0.00E+00	0.00E+00	6.21E-07	5.56E-08	5.02E-07	0.00E+00	1.64E-06	0.00E+00	5.46E-07	2.43E-08	4.10E-07
5729024148491	572902	4148491	UCART1	4.31E-08	0.00E+00	0.00E+00	6.72E-07	5.89E-08	5.40E-07	0.00E+00	1.78E-06	0.00E+00	5.88E-07	2.66E-08	4.43E-07
5730024148491	573002	4148491	UCART1	8.20E-08	0.00E+00	0.00E+00	5.14E-07	1.12E-07	1.32E-06	0.00E+00	1.36E-06	0.00E+00	1.44E-06	7.30E-08	3.39E-07
5730124148491	573012	4148491	UCART1	8.89E-08	0.00E+00	0.00E+00	4.57E-07	1.22E-07	1.50E-06	0.00E+00	1.21E-06	0.00E+00	1.63E-06	8.37E-08	3.02E-07
5730224148491	573022	4148491	UCART1	9.62E-08	0.00E+00	0.00E+00	3.87E-07	1.32E-07	1.70E-06	0.00E+00	1.02E-06	0.00E+00	1.85E-06	9.60E-08	2.55E-07
5730324148491	573032	4148491	UCART1	1.04E-07	0.00E+00	0.00E+00	3.94E-07	1.43E-07	1.95E-06	0.00E+00	1.04E-06	0.00E+00	2.12E-06	1.12E-07	2.60E-07
5730424148491	573042	4148491	UCART1	1.14E-07	0.00E+00	0.00E+00	3.54E-07	1.56E-07	2.26E-06	0.00E+00	9.36E-07	0.00E+00	2.46E-06	1.32E-07	2.33E-07
5730524148491	573052	4148491	UCART1	1.24E-07	0.00E+00	0.00E+00	3.55E-07	1.70E-07	2.64E-06	0.00E+00	9.40E-07	0.00E+00	2.88E-06	1.59E-07	2.34E-07
5730624148491	573062	4148491	UCART1	1.36E-07	0.00E+00	0.00E+00	3.50E-07	1.86E-07	3.13E-06	0.00E+00	9.26E-07	0.00E+00	3.41E-06	1.95E-07	2.31E-07
5730724148491	573072	4148491	UCART1	1.50E-07	0.00E+00	0.00E+00	3.36E-07	2.06E-07	3.77E-06	0.00E+00	8.88E-07	0.00E+00	4.11E-06	2.44E-07	2.21E-07
5730824148491	573082	4148491	UCART1	1.67E-07	0.00E+00	0.00E+00	3.07E-07	2.28E-07	4.64E-06	0.00E+00	8.11E-07	0.00E+00	5.05E-06	3.10E-07	2.02E-07
5730924148491	573092	4148491	UCART1	1.85E-07	0.00E+00	0.00E+00	2.78E-07	2.53E-07	5.75E-06	0.00E+00	7.36E-07	0.00E+00	6.26E-06	3.92E-07	1.84E-07
5733324148491	573332	4148491	UCART1	2.01E-06	0.00E+00	0.00E+00	2.40E-07	2.75E-06	9.26E-06	0.00E+00	6.35E-07	0.00E+00	1.01E-05	1.76E-07	1.58E-07
5733424148491	573342	4148491	UCART1	1.72E-06	0.00E+00	0.00E+00	2.46E-07	2.36E-06	7.24E-06	0.00E+00	6.51E-07	0.00E+00	7.88E-06	1.54E-07	1.62E-07
5733524148491	573352	4148491	UCART1	1.47E-06	0.00E+00	0.00E+00	2.52E-07	2.01E-06	5.82E-06	0.00E+00	6.67E-07	0.00E+00	6.33E-06	1.36E-07	1.66E-07
5733624148491	573362	4148491	UCART1	1.24E-06	0.00E+00	0.00E+00	2.56E-07	1.69E-06	4.77E-06	0.00E+00	6.78E-07	0.00E+00	5.19E-06	1.19E-07	1.69E-07
5733724148491	573372	4148491	UCART1	1.04E-06	0.00E+00	0.00E+00	2.59E-07	1.42E-06	3.99E-06	0.00E+00	6.84E-07	0.00E+00	4.34E-06	1.05E-07	1.71E-07
5733824148491	573382	4148491	UCART1	8.86E-07	0.00E+00	0.00E+00	2.60E-07	1.21E-06	3.40E-06	0.00E+00	6.89E-07	0.00E+00	3.71E-06	9.35E-08	1.72E-07
5733924148491	573392	4148491	UCART1	7.58E-07	0.00E+00	0.00E+00	2.59E-07	1.04E-06	2.94E-06	0.00E+00	6.84E-07	0.00E+00	3.20E-06	8.30E-08	1.71E-07
5734024148491	573402	4148491	UCART1	6.51E-07	0.00E+00	0.00E+00	2.53E-07	8.90E-07	2.56E-06	0.00E+00	6.68E-07	0.00E+00	2.79E-06	7.37E-08	1.67E-07
5734124148491	573412	4148491	UCART1	5.64E-07	0.00E+00	0.00E+00	2.43E-07	7.71E-07	2.25E-06	0.00E+00	6.44E-07	0.00E+00	2.45E-06	6.55E-08	1.61E-07
5734224148491	573422	4148491	UCART1	4.95E-07	0.00E+00	0.00E+00	2.34E-07	6.77E-07	2.00E-06	0.00E+00	6.18E-07	0.00E+00	2.18E-06	5.84E-08	1.54E-07
5734324148491	573432	4148491	UCART1	4.38E-07	0.00E+00	0.00E+00	2.23E-07	6.00E-07	1.79E-06	0.00E+00	5.91E-07	0.00E+00	1.95E-06	5.23E-08	1.47E-07
5734424148491	573442	4148491	UCART1	3.94E-07	0.00E+00	0.00E+00	2.15E-07	5.39E-07	1.62E-06	0.00E+00	5.68E-07	0.00E+00	1.76E-06	4.72E-08	1.42E-07
5734524148491	573452	4148491	UCART1	3.56E-07	0.00E+00	0.00E+00	2.06E-07	4.86E-07	1.47E-06	0.00E+00	5.44E-07	0.00E+00	1.60E-06	4.26E-08	1.36E-07
5734624148491	573462	4148491	UCART1	3.22E-07	0.00E+00	0.00E+00	1.96E-07	4.40E-07	1.34E-06	0.00E+00	5.20E-07	0.00E+00	1.46E-06	3.85E-08	1.30E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148491	573472	4148491	UCART1	2.93E-07	0.00E+00	0.00E+00	1.89E-07	4.01E-07	1.22E-06	0.00E+00	5.00E-07	0.00E+00	1.33E-06	3.49E-08	1.25E-07
5734824148491	573482	4148491	UCART1	2.68E-07	0.00E+00	0.00E+00	1.82E-07	3.66E-07	1.12E-06	0.00E+00	4.82E-07	0.00E+00	1.22E-06	3.17E-08	1.20E-07
5734924148491	573492	4148491	UCART1	2.46E-07	0.00E+00	0.00E+00	1.77E-07	3.36E-07	1.04E-06	0.00E+00	4.68E-07	0.00E+00	1.13E-06	2.90E-08	1.17E-07
5735024148491	573502	4148491	UCART1	2.27E-07	0.00E+00	0.00E+00	1.73E-07	3.11E-07	9.61E-07	0.00E+00	4.57E-07	0.00E+00	1.05E-06	2.66E-08	1.14E-07
5735124148491	573512	4148491	UCART1	2.10E-07	0.00E+00	0.00E+00	1.69E-07	2.87E-07	8.89E-07	0.00E+00	4.46E-07	0.00E+00	9.68E-07	2.44E-08	1.11E-07
5735224148491	573522	4148491	UCART1	1.95E-07	0.00E+00	0.00E+00	1.65E-07	2.66E-07	8.27E-07	0.00E+00	4.37E-07	0.00E+00	9.00E-07	2.25E-08	1.09E-07
5735624148491	573562	4148491	UCART1	1.48E-07	0.00E+00	0.00E+00	1.54E-07	2.02E-07	6.31E-07	0.00E+00	4.07E-07	0.00E+00	6.87E-07	1.68E-08	1.02E-07
5735724148491	573572	4148491	UCART1	1.39E-07	0.00E+00	0.00E+00	1.52E-07	1.90E-07	5.96E-07	0.00E+00	4.03E-07	0.00E+00	6.49E-07	1.57E-08	1.01E-07
5735824148491	573582	4148491	UCART1	1.31E-07	0.00E+00	0.00E+00	1.49E-07	1.79E-07	5.62E-07	0.00E+00	3.95E-07	0.00E+00	6.12E-07	1.48E-08	9.86E-08
5735924148491	573592	4148491	UCART1	1.24E-07	0.00E+00	0.00E+00	1.46E-07	1.69E-07	5.31E-07	0.00E+00	3.85E-07	0.00E+00	5.78E-07	1.39E-08	9.60E-08
5736024148491	573602	4148491	UCART1	1.17E-07	0.00E+00	0.00E+00	1.41E-07	1.60E-07	5.02E-07	0.00E+00	3.74E-07	0.00E+00	5.47E-07	1.31E-08	9.32E-08
5736124148491	573612	4148491	WORKER	1.10E-07	0.00E+00	0.00E+00	1.36E-07	1.51E-07	4.75E-07	0.00E+00	3.59E-07	0.00E+00	5.17E-07	1.23E-08	8.95E-08
5736224148491	573622	4148491	WORKER	1.04E-07	0.00E+00	0.00E+00	1.30E-07	1.43E-07	4.50E-07	0.00E+00	3.44E-07	0.00E+00	4.90E-07	1.17E-08	8.57E-08
5736324148491	573632	4148491	WORKER	9.88E-08	0.00E+00	0.00E+00	1.24E-07	1.35E-07	4.27E-07	0.00E+00	3.27E-07	0.00E+00	4.65E-07	1.10E-08	8.16E-08
5736424148491	573642	4148491	WORKER	9.38E-08	0.00E+00	0.00E+00	1.17E-07	1.28E-07	4.06E-07	0.00E+00	3.10E-07	0.00E+00	4.42E-07	1.05E-08	7.74E-08
5736524148491	573652	4148491	WORKER	8.91E-08	0.00E+00	0.00E+00	1.11E-07	1.22E-07	3.87E-07	0.00E+00	2.93E-07	0.00E+00	4.21E-07	9.96E-09	7.31E-08
5736624148491	573662	4148491	WORKER	8.48E-08	0.00E+00	0.00E+00	1.04E-07	1.16E-07	3.69E-07	0.00E+00	2.76E-07	0.00E+00	4.02E-07	9.47E-09	6.88E-08
5736724148491	573672	4148491	WORKER	8.08E-08	0.00E+00	0.00E+00	9.78E-08	1.10E-07	3.52E-07	0.00E+00	2.59E-07	0.00E+00	3.83E-07	9.02E-09	6.45E-08
5736824148491	573682	4148491	WORKER	7.70E-08	0.00E+00	0.00E+00	9.16E-08	1.05E-07	3.36E-07	0.00E+00	2.42E-07	0.00E+00	3.66E-07	8.61E-09	6.04E-08
5736924148491	573692	4148491	WORKER	7.35E-08	0.00E+00	0.00E+00	8.56E-08	1.01E-07	3.22E-07	0.00E+00	2.27E-07	0.00E+00	3.50E-07	8.22E-09	5.65E-08
5737024148491	573702	4148491	WORKER	7.03E-08	0.00E+00	0.00E+00	7.99E-08	9.61E-08	3.08E-07	0.00E+00	2.12E-07	0.00E+00	3.35E-07	7.85E-09	5.28E-08
5737124148491	573712	4148491	UCART1	6.73E-08	0.00E+00	0.00E+00	7.48E-08	9.21E-08	2.95E-07	0.00E+00	1.98E-07	0.00E+00	3.22E-07	7.52E-09	4.93E-08
5737224148491	573722	4148491	UCART1	6.45E-08	0.00E+00	0.00E+00	6.99E-08	8.83E-08	2.84E-07	0.00E+00	1.85E-07	0.00E+00	3.09E-07	7.21E-09	4.61E-08
5737324148491	573732	4148491	UCART1	6.19E-08	0.00E+00	0.00E+00	6.52E-08	8.46E-08	2.72E-07	0.00E+00	1.73E-07	0.00E+00	2.97E-07	6.91E-09	4.31E-08
5727624148501	572762	4148501	UCART1	2.21E-08	0.00E+00	0.00E+00	2.14E-07	3.02E-08	2.21E-07	0.00E+00	5.65E-07	0.00E+00	2.41E-07	1.00E-08	1.41E-07
5727724148501	572772	4148501	WORKER	2.29E-08	0.00E+00	0.00E+00	2.29E-07	3.14E-08	2.32E-07	0.00E+00	6.06E-07	0.00E+00	2.52E-07	1.05E-08	1.51E-07
5727824148501	572782	4148501	WORKER	2.39E-08	0.00E+00	0.00E+00	2.49E-07	3.27E-08	2.44E-07	0.00E+00	6.58E-07	0.00E+00	2.65E-07	1.11E-08	1.64E-07
5727924148501	572792	4148501	UCART1	2.51E-08	0.00E+00	0.00E+00	2.74E-07	3.43E-08	2.58E-07	0.00E+00	7.26E-07	0.00E+00	2.81E-07	1.18E-08	1.81E-07
5728024148501	572802	4148501	UCART1	2.63E-08	0.00E+00	0.00E+00	3.04E-07	3.60E-08	2.74E-07	0.00E+00	8.04E-07	0.00E+00	2.98E-07	1.26E-08	2.01E-07
5728124148501	572812	4148501	UCART1	2.76E-08	0.00E+00	0.00E+00	3.37E-07	3.78E-08	2.90E-07	0.00E+00	8.91E-07	0.00E+00	3.16E-07	1.34E-08	2.22E-07
5728224148501	572822	4148501	UCART1	2.90E-08	0.00E+00	0.00E+00	3.73E-07	3.97E-08	3.07E-07	0.00E+00	9.86E-07	0.00E+00	3.34E-07	1.43E-08	2.46E-07
5728324148501	572832	4148501	UCART1	3.02E-08	0.00E+00	0.00E+00	4.05E-07	4.14E-08	3.24E-07	0.00E+00	1.07E-06	0.00E+00	3.52E-07	1.51E-08	2.67E-07
5728424148501	572842	4148501	UCART1	3.18E-08	0.00E+00	0.00E+00	4.49E-07	4.35E-08	3.44E-07	0.00E+00	1.19E-06	0.00E+00	3.75E-07	1.62E-08	2.96E-07
5728524148501	572852	4148501	UCART1	3.35E-08	0.00E+00	0.00E+00	4.94E-07	4.58E-08	3.67E-07	0.00E+00	1.31E-06	0.00E+00	3.99E-07	1.75E-08	3.26E-07
5728624148501	572862	4148501	UCART1	3.53E-08	0.00E+00	0.00E+00	5.41E-07	4.83E-08	3.91E-07	0.00E+00	1.43E-06	0.00E+00	4.26E-07	1.88E-08	3.57E-07
5728724148501	572872	4148501	UCART1	3.72E-08	0.00E+00	0.00E+00	5.86E-07	5.09E-08	4.17E-07	0.00E+00	1.55E-06	0.00E+00	4.54E-07	2.03E-08	3.87E-07
5728824148501	572882	4148501	UCART1	3.93E-08	0.00E+00	0.00E+00	6.38E-07	5.37E-08	4.47E-07	0.00E+00	1.69E-06	0.00E+00	4.86E-07	2.20E-08	4.21E-07
5729924148501	572992	4148501	UCART1	7.83E-08	0.00E+00	0.00E+00	4.95E-07	1.07E-07	1.12E-06	0.00E+00	1.31E-06	0.00E+00	1.22E-06	6.53E-08	3.27E-07
5730024148501	573002	4148501	UCART1	8.45E-08	0.00E+00	0.00E+00	4.22E-07	1.16E-07	1.26E-06	0.00E+00	1.12E-06	0.00E+00	1.37E-06	7.41E-08	2.78E-07
5730124148501	573012	4148501	UCART1	9.12E-08	0.00E+00	0.00E+00	4.30E-07	1.25E-07	1.41E-06	0.00E+00	1.14E-06	0.00E+00	1.54E-06	8.42E-08	2.84E-07
5730224148501	573022	4148501	UCART1	9.88E-08	0.00E+00	0.00E+00	3.74E-07	1.35E-07	1.60E-06	0.00E+00	9.91E-07	0.00E+00	1.74E-06	9.67E-08	2.47E-07
5730324148501	573032	4148501	UCART1	1.08E-07	0.00E+00	0.00E+00	3.80E-07	1.47E-07	1.84E-06	0.00E+00	1.00E-06	0.00E+00	2.00E-06	1.13E-07	2.50E-07
5730424148501	573042	4148501	UCART1	1.17E-07	0.00E+00	0.00E+00	3.67E-07	1.60E-07	2.13E-06	0.00E+00	9.70E-07	0.00E+00	2.31E-06	1.34E-07	2.42E-07
5730524148501	573052	4148501	UCART1	1.28E-07	0.00E+00	0.00E+00	3.27E-07	1.74E-07	2.47E-06	0.00E+00	8.65E-07	0.00E+00	2.69E-06	1.59E-07	2.16E-07
5730624148501	573062	4148501	UCART1	1.40E-07	0.00E+00	0.00E+00	3.07E-07	1.92E-07	2.93E-06	0.00E+00	8.11E-07	0.00E+00	3.19E-06	1.96E-07	2.02E-07
5730724148501	573072	4148501	UCART1	1.55E-07	0.00E+00	0.00E+00	2.99E-07	2.12E-07	3.53E-06	0.00E+00	7.91E-07	0.00E+00	3.84E-06	2.45E-07	1.97E-07
5730824148501	573082	4148501	UCART1	1.71E-07	0.00E+00	0.00E+00	3.04E-07	2.35E-07	4.32E-06	0.00E+00	8.06E-07	0.00E+00	4.70E-06	3.13E-07	2.01E-07
5730924148501	573092	4148501	UCART1	1.91E-07	0.00E+00	0.00E+00	2.91E-07	2.62E-07	5.41E-06	0.00E+00	7.69E-07	0.00E+00	5.89E-06	4.07E-07	1.92E-07
5733224148501	573322	4148501	UCART1	1.87E-06	0.00E+00	0.00E+00	2.48E-07	2.56E-06	9.74E-06	0.00E+00	6.56E-07	0.00E+00	1.06E-05	1.99E-07	1.64E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148501	573332	4148501	UCART1	1.63E-06	0.00E+00	0.00E+00	2.54E-07	2.23E-06	7.72E-06	0.00E+00	6.73E-07	0.00E+00	8.41E-06	1.73E-07	1.68E-07
5733424148501	573342	4148501	UCART1	1.41E-06	0.00E+00	0.00E+00	2.63E-07	1.93E-06	6.28E-06	0.00E+00	6.95E-07	0.00E+00	6.83E-06	1.51E-07	1.73E-07
5733524148501	573352	4148501	UCART1	1.19E-06	0.00E+00	0.00E+00	2.68E-07	1.63E-06	5.13E-06	0.00E+00	7.10E-07	0.00E+00	5.59E-06	1.32E-07	1.77E-07
5733624148501	573362	4148501	UCART1	1.00E-06	0.00E+00	0.00E+00	2.72E-07	1.37E-06	4.27E-06	0.00E+00	7.21E-07	0.00E+00	4.65E-06	1.15E-07	1.80E-07
5733724148501	573372	4148501	UCART1	8.62E-07	0.00E+00	0.00E+00	2.78E-07	1.18E-06	3.65E-06	0.00E+00	7.36E-07	0.00E+00	3.97E-06	1.01E-07	1.84E-07
5733824148501	573382	4148501	UCART1	7.43E-07	0.00E+00	0.00E+00	2.81E-07	1.02E-06	3.15E-06	0.00E+00	7.44E-07	0.00E+00	3.43E-06	8.94E-08	1.86E-07
5733924148501	573392	4148501	UCART1	6.41E-07	0.00E+00	0.00E+00	2.79E-07	8.76E-07	2.74E-06	0.00E+00	7.37E-07	0.00E+00	2.99E-06	7.89E-08	1.84E-07
5734024148501	573402	4148501	UCART1	5.56E-07	0.00E+00	0.00E+00	2.71E-07	7.61E-07	2.41E-06	0.00E+00	7.17E-07	0.00E+00	2.62E-06	6.98E-08	1.79E-07
5734124148501	573412	4148501	UCART1	4.89E-07	0.00E+00	0.00E+00	2.62E-07	6.68E-07	2.13E-06	0.00E+00	6.92E-07	0.00E+00	2.32E-06	6.20E-08	1.73E-07
5734224148501	573422	4148501	UCART1	4.34E-07	0.00E+00	0.00E+00	2.51E-07	5.94E-07	1.91E-06	0.00E+00	6.63E-07	0.00E+00	2.08E-06	5.53E-08	1.65E-07
5734324148501	573432	4148501	UCART1	3.89E-07	0.00E+00	0.00E+00	2.39E-07	5.32E-07	1.72E-06	0.00E+00	6.32E-07	0.00E+00	1.87E-06	4.95E-08	1.58E-07
5734424148501	573442	4148501	UCART1	3.51E-07	0.00E+00	0.00E+00	2.28E-07	4.80E-07	1.56E-06	0.00E+00	6.03E-07	0.00E+00	1.70E-06	4.46E-08	1.50E-07
5734524148501	573452	4148501	UCART1	3.19E-07	0.00E+00	0.00E+00	2.17E-07	4.36E-07	1.42E-06	0.00E+00	5.74E-07	0.00E+00	1.54E-06	4.02E-08	1.43E-07
5734624148501	573462	4148501	UCART1	2.89E-07	0.00E+00	0.00E+00	2.06E-07	3.96E-07	1.29E-06	0.00E+00	5.46E-07	0.00E+00	1.41E-06	3.63E-08	1.36E-07
5734724148501	573472	4148501	UCART1	2.65E-07	0.00E+00	0.00E+00	1.98E-07	3.62E-07	1.19E-06	0.00E+00	5.24E-07	0.00E+00	1.29E-06	3.30E-08	1.31E-07
5734824148501	573482	4148501	UCART1	2.44E-07	0.00E+00	0.00E+00	1.91E-07	3.34E-07	1.09E-06	0.00E+00	5.06E-07	0.00E+00	1.19E-06	3.01E-08	1.26E-07
5734924148501	573492	4148501	UCART1	2.25E-07	0.00E+00	0.00E+00	1.85E-07	3.08E-07	1.01E-06	0.00E+00	4.90E-07	0.00E+00	1.10E-06	2.76E-08	1.22E-07
5735024148501	573502	4148501	UCART1	2.08E-07	0.00E+00	0.00E+00	1.81E-07	2.85E-07	9.37E-07	0.00E+00	4.78E-07	0.00E+00	1.02E-06	2.53E-08	1.19E-07
5735124148501	573512	4148501	UCART1	1.93E-07	0.00E+00	0.00E+00	1.76E-07	2.64E-07	8.70E-07	0.00E+00	4.67E-07	0.00E+00	9.47E-07	2.33E-08	1.16E-07
5735224148501	573522	4148501	UCART1	1.80E-07	0.00E+00	0.00E+00	1.73E-07	2.46E-07	8.10E-07	0.00E+00	4.58E-07	0.00E+00	8.82E-07	2.15E-08	1.14E-07
5735624148501	573562	4148501	UCART1	1.38E-07	0.00E+00	0.00E+00	1.62E-07	1.88E-07	6.20E-07	0.00E+00	4.28E-07	0.00E+00	6.74E-07	1.61E-08	1.07E-07
5735724148501	573572	4148501	UCART1	1.30E-07	0.00E+00	0.00E+00	1.60E-07	1.78E-07	5.86E-07	0.00E+00	4.24E-07	0.00E+00	6.38E-07	1.52E-08	1.06E-07
5735824148501	573582	4148501	UCART1	1.23E-07	0.00E+00	0.00E+00	1.57E-07	1.68E-07	5.53E-07	0.00E+00	4.16E-07	0.00E+00	6.02E-07	1.43E-08	1.04E-07
5735924148501	573592	4148501	UCART1	1.16E-07	0.00E+00	0.00E+00	1.54E-07	1.59E-07	5.22E-07	0.00E+00	4.06E-07	0.00E+00	5.69E-07	1.34E-08	1.01E-07
5736024148501	573602	4148501	UCART1	1.10E-07	0.00E+00	0.00E+00	1.49E-07	1.50E-07	4.94E-07	0.00E+00	3.94E-07	0.00E+00	5.38E-07	1.27E-08	9.81E-08
5736124148501	573612	4148501	WORKER	1.04E-07	0.00E+00	0.00E+00	1.43E-07	1.42E-07	4.68E-07	0.00E+00	3.78E-07	0.00E+00	5.09E-07	1.20E-08	9.42E-08
5736224148501	573622	4148501	WORKER	9.85E-08	0.00E+00	0.00E+00	1.36E-07	1.35E-07	4.44E-07	0.00E+00	3.61E-07	0.00E+00	4.83E-07	1.13E-08	9.01E-08
5736324148501	573632	4148501	WORKER	9.35E-08	0.00E+00	0.00E+00	1.30E-07	1.28E-07	4.22E-07	0.00E+00	3.43E-07	0.00E+00	4.59E-07	1.08E-08	8.56E-08
5736424148501	573642	4148501	WORKER	8.89E-08	0.00E+00	0.00E+00	1.23E-07	1.22E-07	4.01E-07	0.00E+00	3.25E-07	0.00E+00	4.37E-07	1.02E-08	8.10E-08
5736524148501	573652	4148501	WORKER	8.46E-08	0.00E+00	0.00E+00	1.16E-07	1.16E-07	3.82E-07	0.00E+00	3.06E-07	0.00E+00	4.16E-07	9.72E-09	7.62E-08
5736624148501	573662	4148501	WORKER	8.06E-08	0.00E+00	0.00E+00	1.08E-07	1.10E-07	3.65E-07	0.00E+00	2.87E-07	0.00E+00	3.97E-07	9.25E-09	7.15E-08
5736724148501	573672	4148501	WORKER	7.69E-08	0.00E+00	0.00E+00	1.01E-07	1.05E-07	3.48E-07	0.00E+00	2.68E-07	0.00E+00	3.79E-07	8.82E-09	6.69E-08
5736824148501	573682	4148501	WORKER	7.35E-08	0.00E+00	0.00E+00	9.46E-08	1.00E-07	3.33E-07	0.00E+00	2.50E-07	0.00E+00	3.62E-07	8.42E-09	6.24E-08
5736924148501	573692	4148501	WORKER	7.02E-08	0.00E+00	0.00E+00	8.82E-08	9.61E-08	3.19E-07	0.00E+00	2.33E-07	0.00E+00	3.47E-07	8.04E-09	5.82E-08
5737024148501	573702	4148501	WORKER	6.72E-08	0.00E+00	0.00E+00	8.21E-08	9.19E-08	3.05E-07	0.00E+00	2.17E-07	0.00E+00	3.32E-07	7.70E-09	5.42E-08
5737124148501	573712	4148501	UCART1	6.45E-08	0.00E+00	0.00E+00	7.66E-08	8.82E-08	2.93E-07	0.00E+00	2.03E-07	0.00E+00	3.19E-07	7.38E-09	5.06E-08
5737224148501	573722	4148501	UCART1	6.19E-08	0.00E+00	0.00E+00	7.14E-08	8.46E-08	2.82E-07	0.00E+00	1.89E-07	0.00E+00	3.06E-07	7.08E-09	4.71E-08
5737324148501	573732	4148501	UCART1	5.94E-08	0.00E+00	0.00E+00	6.65E-08	8.12E-08	2.70E-07	0.00E+00	1.76E-07	0.00E+00	2.94E-07	6.79E-09	4.39E-08
5727624148511	572762	4148511	UCART1	2.25E-08	0.00E+00	0.00E+00	2.28E-07	3.07E-08	2.12E-07	0.00E+00	6.04E-07	0.00E+00	2.31E-07	9.99E-09	1.51E-07
5727724148511	572772	4148511	WORKER	2.34E-08	0.00E+00	0.00E+00	2.44E-07	3.19E-08	2.22E-07	0.00E+00	6.45E-07	0.00E+00	2.41E-07	1.05E-08	1.61E-07
5727824148511	572782	4148511	UCART1	2.44E-08	0.00E+00	0.00E+00	2.65E-07	3.34E-08	2.33E-07	0.00E+00	7.01E-07	0.00E+00	2.54E-07	1.11E-08	1.75E-07
5727924148511	572792	4148511	UCART1	2.56E-08	0.00E+00	0.00E+00	2.93E-07	3.50E-08	2.47E-07	0.00E+00	7.75E-07	0.00E+00	2.69E-07	1.17E-08	1.93E-07
5728024148511	572802	4148511	UCART1	2.68E-08	0.00E+00	0.00E+00	3.24E-07	3.67E-08	2.61E-07	0.00E+00	8.58E-07	0.00E+00	2.84E-07	1.25E-08	2.14E-07
5728124148511	572812	4148511	UCART1	2.81E-08	0.00E+00	0.00E+00	3.60E-07	3.85E-08	2.76E-07	0.00E+00	9.53E-07	0.00E+00	3.01E-07	1.33E-08	2.38E-07
5728224148511	572822	4148511	UCART1	2.95E-08	0.00E+00	0.00E+00	4.00E-07	4.03E-08	2.92E-07	0.00E+00	1.06E-06	0.00E+00	3.18E-07	1.41E-08	2.64E-07
5728324148511	572832	4148511	UCART1	3.09E-08	0.00E+00	0.00E+00	4.43E-07	4.23E-08	3.09E-07	0.00E+00	1.17E-06	0.00E+00	3.37E-07	1.50E-08	2.93E-07
5728424148511	572842	4148511	UCART1	3.25E-08	0.00E+00	0.00E+00	4.92E-07	4.45E-08	3.29E-07	0.00E+00	1.30E-06	0.00E+00	3.58E-07	1.61E-08	3.25E-07
5728524148511	572852	4148511	UCART1	3.43E-08	0.00E+00	0.00E+00	5.47E-07	4.69E-08	3.50E-07	0.00E+00	1.45E-06	0.00E+00	3.81E-07	1.73E-08	3.61E-07
5728624148511	572862	4148511	UCART1	3.62E-08	0.00E+00	0.00E+00	6.03E-07	4.95E-08	3.74E-07	0.00E+00	1.60E-06	0.00E+00	4.07E-07	1.86E-08	3.98E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148511	572872	4148511	UCART1	3.81E-08	0.00E+00	0.00E+00	6.51E-07	5.21E-08	3.98E-07	0.00E+00	1.72E-06	0.00E+00	4.33E-07	2.00E-08	4.30E-07
5729724148511	572972	4148511	UCART1	6.97E-08	0.00E+00	0.00E+00	4.91E-07	9.53E-08	8.66E-07	0.00E+00	1.30E-06	0.00E+00	9.43E-07	5.13E-08	3.24E-07
5729824148511	572982	4148511	UCART1	7.49E-08	0.00E+00	0.00E+00	4.60E-07	1.02E-07	9.59E-07	0.00E+00	1.22E-06	0.00E+00	1.04E-06	5.79E-08	3.03E-07
5729924148511	572992	4148511	UCART1	8.06E-08	0.00E+00	0.00E+00	4.76E-07	1.10E-07	1.07E-06	0.00E+00	1.26E-06	0.00E+00	1.16E-06	6.54E-08	3.14E-07
5730024148511	573002	4148511	UCART1	8.69E-08	0.00E+00	0.00E+00	4.03E-07	1.19E-07	1.19E-06	0.00E+00	1.07E-06	0.00E+00	1.29E-06	7.42E-08	2.66E-07
5730124148511	573012	4148511	UCART1	9.37E-08	0.00E+00	0.00E+00	4.12E-07	1.28E-07	1.33E-06	0.00E+00	1.09E-06	0.00E+00	1.45E-06	8.43E-08	2.72E-07
5730224148511	573022	4148511	UCART1	1.02E-07	0.00E+00	0.00E+00	3.31E-07	1.39E-07	1.51E-06	0.00E+00	8.77E-07	0.00E+00	1.64E-06	9.74E-08	2.19E-07
5730324148511	573032	4148511	UCART1	1.11E-07	0.00E+00	0.00E+00	3.49E-07	1.51E-07	1.73E-06	0.00E+00	9.25E-07	0.00E+00	1.88E-06	1.14E-07	2.31E-07
5730424148511	573042	4148511	UCART1	1.21E-07	0.00E+00	0.00E+00	3.16E-07	1.65E-07	2.00E-06	0.00E+00	8.37E-07	0.00E+00	2.18E-06	1.35E-07	2.09E-07
5730524148511	573052	4148511	UCART1	1.33E-07	0.00E+00	0.00E+00	2.95E-07	1.82E-07	2.35E-06	0.00E+00	7.81E-07	0.00E+00	2.56E-06	1.65E-07	1.95E-07
5730624148511	573062	4148511	UCART1	1.45E-07	0.00E+00	0.00E+00	2.81E-07	1.99E-07	2.76E-06	0.00E+00	7.42E-07	0.00E+00	3.00E-06	2.00E-07	1.85E-07
5730724148511	573072	4148511	UCART1	1.59E-07	0.00E+00	0.00E+00	2.71E-07	2.18E-07	3.25E-06	0.00E+00	7.17E-07	0.00E+00	3.54E-06	2.44E-07	1.79E-07
5730824148511	573082	4148511	UCART1	1.77E-07	0.00E+00	0.00E+00	2.75E-07	2.42E-07	3.97E-06	0.00E+00	7.28E-07	0.00E+00	4.32E-06	3.14E-07	1.82E-07
5730924148511	573092	4148511	UCART1	1.97E-07	0.00E+00	0.00E+00	2.91E-07	2.70E-07	4.93E-06	0.00E+00	7.69E-07	0.00E+00	5.36E-06	4.12E-07	1.92E-07
5731024148511	573102	4148511	UCART1	2.21E-07	0.00E+00	0.00E+00	2.42E-07	3.02E-07	6.23E-06	0.00E+00	6.41E-07	0.00E+00	6.78E-06	5.42E-07	1.60E-07
5733124148511	573312	4148511	UCART1	1.76E-06	0.00E+00	0.00E+00	2.57E-07	2.41E-06	9.84E-06	0.00E+00	6.81E-07	0.00E+00	1.07E-05	2.27E-07	1.70E-07
5733224148511	573322	4148511	UCART1	1.55E-06	0.00E+00	0.00E+00	2.63E-07	2.12E-06	8.06E-06	0.00E+00	6.97E-07	0.00E+00	8.78E-06	1.95E-07	1.74E-07
5733324148511	573332	4148511	UCART1	1.34E-06	0.00E+00	0.00E+00	2.71E-07	1.83E-06	6.64E-06	0.00E+00	7.17E-07	0.00E+00	7.22E-06	1.68E-07	1.79E-07
5733424148511	573342	4148511	UCART1	1.15E-06	0.00E+00	0.00E+00	2.79E-07	1.57E-06	5.49E-06	0.00E+00	7.38E-07	0.00E+00	5.97E-06	1.46E-07	1.84E-07
5733524148511	573352	4148511	WORKER	9.74E-07	0.00E+00	0.00E+00	2.86E-07	1.33E-06	4.59E-06	0.00E+00	7.57E-07	0.00E+00	4.99E-06	1.26E-07	1.89E-07
5733624148511	573362	4148511	WORKER	8.32E-07	0.00E+00	0.00E+00	2.93E-07	1.14E-06	3.89E-06	0.00E+00	7.76E-07	0.00E+00	4.23E-06	1.10E-07	1.93E-07
5733724148511	573372	4148511	UCART1	7.17E-07	0.00E+00	0.00E+00	2.99E-07	9.81E-07	3.35E-06	0.00E+00	7.92E-07	0.00E+00	3.64E-06	9.60E-08	1.98E-07
5733824148511	573382	4148511	UCART1	6.25E-07	0.00E+00	0.00E+00	3.04E-07	8.55E-07	2.92E-06	0.00E+00	8.03E-07	0.00E+00	3.18E-06	8.45E-08	2.00E-07
5733924148511	573392	4148511	UCART1	5.46E-07	0.00E+00	0.00E+00	3.02E-07	7.47E-07	2.57E-06	0.00E+00	7.99E-07	0.00E+00	2.79E-06	7.44E-08	1.99E-07
5734024148511	573402	4148511	UCART1	4.81E-07	0.00E+00	0.00E+00	2.95E-07	6.58E-07	2.27E-06	0.00E+00	7.79E-07	0.00E+00	2.47E-06	6.58E-08	1.94E-07
5734124148511	573412	4148511	UCART1	4.29E-07	0.00E+00	0.00E+00	2.85E-07	5.87E-07	2.03E-06	0.00E+00	7.55E-07	0.00E+00	2.21E-06	5.85E-08	1.88E-07
5734224148511	573422	4148511	UCART1	3.83E-07	0.00E+00	0.00E+00	2.71E-07	5.25E-07	1.82E-06	0.00E+00	7.17E-07	0.00E+00	1.98E-06	5.21E-08	1.79E-07
5734324148511	573432	4148511	UCART1	3.46E-07	0.00E+00	0.00E+00	2.57E-07	4.73E-07	1.65E-06	0.00E+00	6.79E-07	0.00E+00	1.79E-06	4.66E-08	1.69E-07
5734424148511	573442	4148511	UCART1	3.13E-07	0.00E+00	0.00E+00	2.42E-07	4.28E-07	1.49E-06	0.00E+00	6.40E-07	0.00E+00	1.63E-06	4.19E-08	1.60E-07
5734524148511	573452	4148511	UCART1	2.86E-07	0.00E+00	0.00E+00	2.30E-07	3.92E-07	1.37E-06	0.00E+00	6.09E-07	0.00E+00	1.49E-06	3.79E-08	1.52E-07
5734624148511	573462	4148511	UCART1	2.61E-07	0.00E+00	0.00E+00	2.18E-07	3.57E-07	1.25E-06	0.00E+00	5.76E-07	0.00E+00	1.36E-06	3.43E-08	1.44E-07
5734724148511	573472	4148511	UCART1	2.40E-07	0.00E+00	0.00E+00	2.08E-07	3.29E-07	1.15E-06	0.00E+00	5.49E-07	0.00E+00	1.25E-06	3.12E-08	1.37E-07
5734824148511	573482	4148511	UCART1	2.22E-07	0.00E+00	0.00E+00	2.00E-07	3.04E-07	1.06E-06	0.00E+00	5.29E-07	0.00E+00	1.16E-06	2.85E-08	1.32E-07
5734924148511	573492	4148511	UCART1	2.06E-07	0.00E+00	0.00E+00	1.93E-07	2.81E-07	9.82E-07	0.00E+00	5.12E-07	0.00E+00	1.07E-06	2.62E-08	1.28E-07
5735024148511	573502	4148511	UCART1	1.91E-07	0.00E+00	0.00E+00	1.88E-07	2.61E-07	9.12E-07	0.00E+00	4.98E-07	0.00E+00	9.93E-07	2.41E-08	1.24E-07
5735124148511	573512	4148511	UCART1	1.78E-07	0.00E+00	0.00E+00	1.84E-07	2.43E-07	8.49E-07	0.00E+00	4.87E-07	0.00E+00	9.24E-07	2.23E-08	1.22E-07
5735224148511	573522	4148511	UCART1	1.66E-07	0.00E+00	0.00E+00	1.81E-07	2.27E-07	7.90E-07	0.00E+00	4.78E-07	0.00E+00	8.60E-07	2.06E-08	1.19E-07
5735624148511	573562	4148511	UCART1	1.29E-07	0.00E+00	0.00E+00	1.71E-07	1.76E-07	6.09E-07	0.00E+00	4.53E-07	0.00E+00	6.63E-07	1.56E-08	1.13E-07
5735724148511	573572	4148511	UCART1	1.22E-07	0.00E+00	0.00E+00	1.70E-07	1.66E-07	5.75E-07	0.00E+00	4.49E-07	0.00E+00	6.26E-07	1.47E-08	1.12E-07
5735824148511	573582	4148511	UCART1	1.15E-07	0.00E+00	0.00E+00	1.67E-07	1.57E-07	5.44E-07	0.00E+00	4.41E-07	0.00E+00	5.92E-07	1.38E-08	1.10E-07
5735924148511	573592	4148511	UCART1	1.09E-07	0.00E+00	0.00E+00	1.63E-07	1.49E-07	5.14E-07	0.00E+00	4.30E-07	0.00E+00	5.60E-07	1.31E-08	1.07E-07
5736024148511	573602	4148511	UCART1	1.03E-07	0.00E+00	0.00E+00	1.57E-07	1.41E-07	4.86E-07	0.00E+00	4.16E-07	0.00E+00	5.30E-07	1.23E-08	1.04E-07
5736124148511	573612	4148511	WORKER	9.77E-08	0.00E+00	0.00E+00	1.51E-07	1.34E-07	4.61E-07	0.00E+00	3.99E-07	0.00E+00	5.02E-07	1.17E-08	9.95E-08
5736224148511	573622	4148511	WORKER	9.29E-08	0.00E+00	0.00E+00	1.44E-07	1.27E-07	4.38E-07	0.00E+00	3.81E-07	0.00E+00	4.76E-07	1.11E-08	9.50E-08
5736324148511	573632	4148511	WORKER	8.84E-08	0.00E+00	0.00E+00	1.36E-07	1.21E-07	4.16E-07	0.00E+00	3.61E-07	0.00E+00	4.53E-07	1.05E-08	9.00E-08
5736424148511	573642	4148511	WORKER	8.42E-08	0.00E+00	0.00E+00	1.29E-07	1.15E-07	3.96E-07	0.00E+00	3.40E-07	0.00E+00	4.31E-07	9.98E-09	8.49E-08
5736524148511	573652	4148511	WORKER	8.02E-08	0.00E+00	0.00E+00	1.21E-07	1.10E-07	3.78E-07	0.00E+00	3.19E-07	0.00E+00	4.11E-07	9.50E-09	7.97E-08
5736624148511	573662	4148511	WORKER	7.66E-08	0.00E+00	0.00E+00	1.13E-07	1.05E-07	3.61E-07	0.00E+00	2.99E-07	0.00E+00	3.93E-07	9.05E-09	7.45E-08
5736724148511	573672	4148511	WORKER	7.32E-08	0.00E+00	0.00E+00	1.05E-07	1.00E-07	3.45E-07	0.00E+00	2.78E-07	0.00E+00	3.75E-07	8.64E-09	6.94E-08

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736824148511	573682	4148511	WORKER	7.00E-08	0.00E+00	0.00E+00	9.79E-08	9.57E-08	3.29E-07	0.00E+00	2.59E-07	0.00E+00	3.59E-07	8.25E-09	6.46E-08
5736924148511	573692	4148511	WORKER	6.70E-08	0.00E+00	0.00E+00	9.09E-08	9.16E-08	3.15E-07	0.00E+00	2.40E-07	0.00E+00	3.43E-07	7.89E-09	6.00E-08
5737024148511	573702	4148511	WORKER	6.42E-08	0.00E+00	0.00E+00	8.43E-08	8.77E-08	3.02E-07	0.00E+00	2.23E-07	0.00E+00	3.29E-07	7.55E-09	5.57E-08
5737124148511	573712	4148511	UCART1	6.16E-08	0.00E+00	0.00E+00	7.85E-08	8.43E-08	2.91E-07	0.00E+00	2.08E-07	0.00E+00	3.16E-07	7.25E-09	5.18E-08
5737224148511	573722	4148511	UCART1	5.92E-08	0.00E+00	0.00E+00	7.30E-08	8.10E-08	2.79E-07	0.00E+00	1.93E-07	0.00E+00	3.04E-07	6.96E-09	4.81E-08
5727724148521	572772	4148521	UCART1	2.39E-08	0.00E+00	0.00E+00	2.63E-07	3.27E-08	2.14E-07	0.00E+00	6.96E-07	0.00E+00	2.33E-07	1.05E-08	1.74E-07
5727824148521	572782	4148521	UCART1	2.50E-08	0.00E+00	0.00E+00	2.88E-07	3.43E-08	2.25E-07	0.00E+00	7.61E-07	0.00E+00	2.45E-07	1.11E-08	1.90E-07
5727924148521	572792	4148521	UCART1	2.62E-08	0.00E+00	0.00E+00	3.15E-07	3.58E-08	2.37E-07	0.00E+00	8.33E-07	0.00E+00	2.58E-07	1.17E-08	2.08E-07
5728024148521	572802	4148521	UCART1	2.74E-08	0.00E+00	0.00E+00	3.48E-07	3.75E-08	2.50E-07	0.00E+00	9.21E-07	0.00E+00	2.72E-07	1.24E-08	2.30E-07
5728124148521	572812	4148521	UCART1	2.87E-08	0.00E+00	0.00E+00	3.88E-07	3.93E-08	2.64E-07	0.00E+00	1.03E-06	0.00E+00	2.87E-07	1.31E-08	2.56E-07
5728224148521	572822	4148521	UCART1	3.01E-08	0.00E+00	0.00E+00	4.34E-07	4.12E-08	2.79E-07	0.00E+00	1.15E-06	0.00E+00	3.04E-07	1.40E-08	2.86E-07
5728324148521	572832	4148521	UCART1	3.17E-08	0.00E+00	0.00E+00	4.85E-07	4.33E-08	2.96E-07	0.00E+00	1.28E-06	0.00E+00	3.22E-07	1.49E-08	3.20E-07
5728424148521	572842	4148521	UCART1	3.33E-08	0.00E+00	0.00E+00	5.43E-07	4.56E-08	3.14E-07	0.00E+00	1.44E-06	0.00E+00	3.42E-07	1.59E-08	3.58E-07
5728524148521	572852	4148521	UCART1	3.52E-08	0.00E+00	0.00E+00	6.10E-07	4.82E-08	3.35E-07	0.00E+00	1.61E-06	0.00E+00	3.65E-07	1.71E-08	4.03E-07
5729624148521	572962	4148521	UCART1	6.70E-08	0.00E+00	0.00E+00	4.93E-07	9.16E-08	7.48E-07	0.00E+00	1.30E-06	0.00E+00	8.14E-07	4.51E-08	3.25E-07
5729724148521	572972	4148521	UCART1	7.20E-08	0.00E+00	0.00E+00	5.33E-07	9.85E-08	8.26E-07	0.00E+00	1.41E-06	0.00E+00	8.99E-07	5.10E-08	3.52E-07
5729824148521	572982	4148521	UCART1	7.72E-08	0.00E+00	0.00E+00	4.38E-07	1.06E-07	9.08E-07	0.00E+00	1.16E-06	0.00E+00	9.89E-07	5.73E-08	2.89E-07
5729924148521	572992	4148521	UCART1	8.29E-08	0.00E+00	0.00E+00	4.20E-07	1.13E-07	1.00E-06	0.00E+00	1.11E-06	0.00E+00	1.09E-06	6.48E-08	2.77E-07
5730024148521	573002	4148521	UCART1	8.92E-08	0.00E+00	0.00E+00	3.55E-07	1.22E-07	1.12E-06	0.00E+00	9.40E-07	0.00E+00	1.21E-06	7.35E-08	2.35E-07
5730124148521	573012	4148521	UCART1	9.63E-08	0.00E+00	0.00E+00	3.50E-07	1.32E-07	1.25E-06	0.00E+00	9.26E-07	0.00E+00	1.36E-06	8.41E-08	2.31E-07
5730224148521	573022	4148521	UCART1	1.05E-07	0.00E+00	0.00E+00	3.35E-07	1.43E-07	1.42E-06	0.00E+00	8.86E-07	0.00E+00	1.54E-06	9.75E-08	2.21E-07
5730324148521	573032	4148521	UCART1	1.15E-07	0.00E+00	0.00E+00	3.07E-07	1.57E-07	1.63E-06	0.00E+00	8.12E-07	0.00E+00	1.78E-06	1.16E-07	2.02E-07
5730424148521	573042	4148521	UCART1	1.25E-07	0.00E+00	0.00E+00	2.84E-07	1.71E-07	1.88E-06	0.00E+00	7.50E-07	0.00E+00	2.05E-06	1.37E-07	1.87E-07
5730524148521	573052	4148521	WORKER	1.37E-07	0.00E+00	0.00E+00	2.68E-07	1.87E-07	2.18E-06	0.00E+00	7.08E-07	0.00E+00	2.37E-06	1.64E-07	1.77E-07
5730624148521	573062	4148521	UCART1	1.50E-07	0.00E+00	0.00E+00	2.58E-07	2.05E-07	2.56E-06	0.00E+00	6.83E-07	0.00E+00	2.78E-06	2.00E-07	1.70E-07
5730724148521	573072	4148521	UCART1	1.64E-07	0.00E+00	0.00E+00	2.52E-07	2.25E-07	3.00E-06	0.00E+00	6.66E-07	0.00E+00	3.27E-06	2.45E-07	1.66E-07
5730824148521	573082	4148521	UCART1	1.82E-07	0.00E+00	0.00E+00	2.52E-07	2.48E-07	3.59E-06	0.00E+00	6.68E-07	0.00E+00	3.91E-06	3.11E-07	1.66E-07
5730924148521	573092	4148521	UCART1	2.03E-07	0.00E+00	0.00E+00	2.63E-07	2.77E-07	4.42E-06	0.00E+00	6.95E-07	0.00E+00	4.81E-06	4.11E-07	1.73E-07
5731024148521	573102	4148521	UCART1	2.28E-07	0.00E+00	0.00E+00	2.85E-07	3.11E-07	5.56E-06	0.00E+00	7.54E-07	0.00E+00	6.05E-06	5.55E-07	1.88E-07
5731124148521	573112	4148521	UCART1	2.55E-07	0.00E+00	0.00E+00	2.75E-07	3.49E-07	7.06E-06	0.00E+00	7.29E-07	0.00E+00	7.69E-06	7.37E-07	1.82E-07
5732924148521	573292	4148521	UCART1	1.78E-06	0.00E+00	0.00E+00	2.63E-07	2.44E-06	1.18E-05	0.00E+00	6.96E-07	0.00E+00	1.28E-05	3.10E-07	1.74E-07
5733024148521	573302	4148521	UCART1	1.68E-06	0.00E+00	0.00E+00	2.68E-07	2.29E-06	9.66E-06	0.00E+00	7.08E-07	0.00E+00	1.05E-05	2.61E-07	1.77E-07
5733124148521	573312	4148521	UCART1	1.49E-06	0.00E+00	0.00E+00	2.75E-07	2.04E-06	8.14E-06	0.00E+00	7.27E-07	0.00E+00	8.86E-06	2.22E-07	1.81E-07
5733224148521	573322	4148521	UCART1	1.29E-06	0.00E+00	0.00E+00	2.82E-07	1.77E-06	6.84E-06	0.00E+00	7.46E-07	0.00E+00	7.45E-06	1.89E-07	1.86E-07
5733324148521	573332	4148521	UCART1	1.10E-06	0.00E+00	0.00E+00	2.87E-07	1.50E-06	5.68E-06	0.00E+00	7.59E-07	0.00E+00	6.18E-06	1.61E-07	1.89E-07
5733424148521	573342	4148521	WORKER	9.42E-07	0.00E+00	0.00E+00	2.97E-07	1.29E-06	4.81E-06	0.00E+00	7.85E-07	0.00E+00	5.24E-06	1.39E-07	1.96E-07
5733524148521	573352	4148521	WORKER	8.09E-07	0.00E+00	0.00E+00	3.07E-07	1.11E-06	4.11E-06	0.00E+00	8.13E-07	0.00E+00	4.47E-06	1.20E-07	2.03E-07
5733624148521	573362	4148521	WORKER	6.99E-07	0.00E+00	0.00E+00	3.17E-07	9.55E-07	3.54E-06	0.00E+00	8.39E-07	0.00E+00	3.85E-06	1.04E-07	2.09E-07
5733724148521	573372	4148521	WORKER	6.07E-07	0.00E+00	0.00E+00	3.26E-07	8.31E-07	3.08E-06	0.00E+00	8.62E-07	0.00E+00	3.35E-06	9.05E-08	2.15E-07
5733824148521	573382	4148521	UCART1	5.33E-07	0.00E+00	0.00E+00	3.31E-07	7.29E-07	2.70E-06	0.00E+00	8.76E-07	0.00E+00	2.94E-06	7.93E-08	2.18E-07
5733924148521	573392	4148521	UCART1	4.70E-07	0.00E+00	0.00E+00	3.29E-07	6.43E-07	2.39E-06	0.00E+00	8.72E-07	0.00E+00	2.60E-06	6.97E-08	2.17E-07
5734024148521	573402	4148521	UCART1	4.20E-07	0.00E+00	0.00E+00	3.23E-07	5.74E-07	2.14E-06	0.00E+00	8.55E-07	0.00E+00	2.33E-06	6.17E-08	2.13E-07
5734124148521	573412	4148521	UCART1	3.76E-07	0.00E+00	0.00E+00	3.10E-07	5.15E-07	1.92E-06	0.00E+00	8.21E-07	0.00E+00	2.09E-06	5.48E-08	2.05E-07
5734224148521	573422	4148521	UCART1	3.40E-07	0.00E+00	0.00E+00	2.94E-07	4.65E-07	1.74E-06	0.00E+00	7.78E-07	0.00E+00	1.89E-06	4.89E-08	1.94E-07
5734324148521	573432	4148521	UCART1	3.09E-07	0.00E+00	0.00E+00	2.76E-07	4.22E-07	1.58E-06	0.00E+00	7.32E-07	0.00E+00	1.71E-06	4.38E-08	1.82E-07
5734424148521	573442	4148521	UCART1	2.81E-07	0.00E+00	0.00E+00	2.59E-07	3.84E-07	1.43E-06	0.00E+00	6.85E-07	0.00E+00	1.56E-06	3.94E-08	1.71E-07
5734524148521	573452	4148521	UCART1	2.57E-07	0.00E+00	0.00E+00	2.43E-07	3.52E-07	1.31E-06	0.00E+00	6.43E-07	0.00E+00	1.43E-06	3.57E-08	1.60E-07
5734624148521	573462	4148521	UCART1	2.36E-07	0.00E+00	0.00E+00	2.29E-07	3.23E-07	1.20E-06	0.00E+00	6.06E-07	0.00E+00	1.31E-06	3.24E-08	1.51E-07
5734724148521	573472	4148521	UCART1	2.18E-07	0.00E+00	0.00E+00	2.17E-07	2.98E-07	1.11E-06	0.00E+00	5.74E-07	0.00E+00	1.21E-06	2.95E-08	1.43E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734824148521	573482	4148521	UCART1	2.02E-07	0.00E+00	0.00E+00	2.08E-07	2.76E-07	1.03E-06	0.00E+00	5.51E-07	0.00E+00	1.12E-06	2.71E-08	1.38E-07
5734924148521	573492	4148521	UCART1	1.88E-07	0.00E+00	0.00E+00	2.02E-07	2.57E-07	9.52E-07	0.00E+00	5.33E-07	0.00E+00	1.04E-06	2.49E-08	1.33E-07
5735024148521	573502	4148521	UCART1	1.75E-07	0.00E+00	0.00E+00	1.96E-07	2.39E-07	8.86E-07	0.00E+00	5.19E-07	0.00E+00	9.65E-07	2.30E-08	1.30E-07
5735124148521	573512	4148521	UCART1	1.63E-07	0.00E+00	0.00E+00	1.92E-07	2.23E-07	8.25E-07	0.00E+00	5.08E-07	0.00E+00	8.99E-07	2.13E-08	1.27E-07
5735224148521	573522	4148521	UCART1	1.53E-07	0.00E+00	0.00E+00	1.89E-07	2.09E-07	7.70E-07	0.00E+00	5.00E-07	0.00E+00	8.38E-07	1.98E-08	1.25E-07
5735724148521	573572	4148521	UCART1	1.13E-07	0.00E+00	0.00E+00	1.79E-07	1.55E-07	5.64E-07	0.00E+00	4.75E-07	0.00E+00	6.14E-07	1.43E-08	1.18E-07
5735824148521	573582	4148521	UCART1	1.07E-07	0.00E+00	0.00E+00	1.77E-07	1.47E-07	5.33E-07	0.00E+00	4.67E-07	0.00E+00	5.80E-07	1.34E-08	1.17E-07
5735924148521	573592	4148521	UCART1	1.02E-07	0.00E+00	0.00E+00	1.72E-07	1.39E-07	5.04E-07	0.00E+00	4.56E-07	0.00E+00	5.49E-07	1.27E-08	1.14E-07
5736024148521	573602	4148521	UCART1	9.68E-08	0.00E+00	0.00E+00	1.67E-07	1.32E-07	4.78E-07	0.00E+00	4.42E-07	0.00E+00	5.20E-07	1.20E-08	1.10E-07
5736124148521	573612	4148521	WORKER	9.19E-08	0.00E+00	0.00E+00	1.60E-07	1.26E-07	4.53E-07	0.00E+00	4.23E-07	0.00E+00	4.93E-07	1.14E-08	1.05E-07
5736224148521	573622	4148521	WORKER	8.75E-08	0.00E+00	0.00E+00	1.52E-07	1.20E-07	4.31E-07	0.00E+00	4.03E-07	0.00E+00	4.69E-07	1.08E-08	1.00E-07
5736324148521	573632	4148521	WORKER	8.34E-08	0.00E+00	0.00E+00	1.44E-07	1.14E-07	4.10E-07	0.00E+00	3.81E-07	0.00E+00	4.46E-07	1.03E-08	9.50E-08
5736424148521	573642	4148521	WORKER	7.96E-08	0.00E+00	0.00E+00	1.35E-07	1.09E-07	3.91E-07	0.00E+00	3.58E-07	0.00E+00	4.25E-07	9.77E-09	8.93E-08
5736524148521	573652	4148521	WORKER	7.60E-08	0.00E+00	0.00E+00	1.27E-07	1.04E-07	3.73E-07	0.00E+00	3.35E-07	0.00E+00	4.06E-07	9.31E-09	8.35E-08
5736624148521	573662	4148521	WORKER	7.26E-08	0.00E+00	0.00E+00	1.18E-07	9.93E-08	3.56E-07	0.00E+00	3.12E-07	0.00E+00	3.88E-07	8.87E-09	7.77E-08
5736724148521	573672	4148521	WORKER	6.95E-08	0.00E+00	0.00E+00	1.09E-07	9.50E-08	3.40E-07	0.00E+00	2.89E-07	0.00E+00	3.71E-07	8.47E-09	7.22E-08
5736824148521	573682	4148521	WORKER	6.65E-08	0.00E+00	0.00E+00	1.01E-07	9.10E-08	3.26E-07	0.00E+00	2.68E-07	0.00E+00	3.55E-07	8.10E-09	6.69E-08
5736924148521	573692	4148521	WORKER	6.37E-08	0.00E+00	0.00E+00	9.37E-08	8.72E-08	3.12E-07	0.00E+00	2.48E-07	0.00E+00	3.40E-07	7.75E-09	6.18E-08
5737024148521	573702	4148521	WORKER	6.11E-08	0.00E+00	0.00E+00	8.66E-08	8.36E-08	2.99E-07	0.00E+00	2.29E-07	0.00E+00	3.26E-07	7.42E-09	5.72E-08
5737124148521	573712	4148521	UCART1	5.88E-08	0.00E+00	0.00E+00	8.04E-08	8.04E-08	2.88E-07	0.00E+00	2.13E-07	0.00E+00	3.13E-07	7.13E-09	5.31E-08
5737224148521	573722	4148521	UCART1	5.65E-08	0.00E+00	0.00E+00	7.45E-08	7.73E-08	2.77E-07	0.00E+00	1.97E-07	0.00E+00	3.01E-07	6.84E-09	4.92E-08
5727724148531	572772	4148531	UCART1	2.45E-08	0.00E+00	0.00E+00	2.82E-07	3.35E-08	2.06E-07	0.00E+00	7.47E-07	0.00E+00	2.25E-07	1.04E-08	1.86E-07
5727824148531	572782	4148531	UCART1	2.56E-08	0.00E+00	0.00E+00	3.08E-07	3.50E-08	2.17E-07	0.00E+00	8.14E-07	0.00E+00	2.36E-07	1.09E-08	2.03E-07
5727924148531	572792	4148531	UCART1	2.68E-08	0.00E+00	0.00E+00	3.39E-07	3.67E-08	2.28E-07	0.00E+00	8.97E-07	0.00E+00	2.48E-07	1.16E-08	2.24E-07
5728024148531	572802	4148531	UCART1	2.81E-08	0.00E+00	0.00E+00	3.76E-07	3.84E-08	2.40E-07	0.00E+00	9.94E-07	0.00E+00	2.62E-07	1.23E-08	2.48E-07
5728124148531	572812	4148531	UCART1	2.94E-08	0.00E+00	0.00E+00	4.19E-07	4.02E-08	2.53E-07	0.00E+00	1.11E-06	0.00E+00	2.76E-07	1.30E-08	2.77E-07
5728224148531	572822	4148531	UCART1	3.09E-08	0.00E+00	0.00E+00	4.71E-07	4.22E-08	2.68E-07	0.00E+00	1.25E-06	0.00E+00	2.91E-07	1.38E-08	3.11E-07
5728324148531	572832	4148531	UCART1	3.26E-08	0.00E+00	0.00E+00	5.39E-07	4.46E-08	2.85E-07	0.00E+00	1.42E-06	0.00E+00	3.10E-07	1.48E-08	3.55E-07
5728424148531	572842	4148531	UCART1	3.43E-08	0.00E+00	0.00E+00	6.07E-07	4.69E-08	3.02E-07	0.00E+00	1.61E-06	0.00E+00	3.29E-07	1.58E-08	4.00E-07
5729524148531	572952	4148531	UCART1	6.46E-08	0.00E+00	0.00E+00	5.27E-07	8.84E-08	6.55E-07	0.00E+00	1.39E-06	0.00E+00	7.13E-07	3.98E-08	3.48E-07
5729624148531	572962	4148531	UCART1	6.92E-08	0.00E+00	0.00E+00	4.82E-07	9.46E-08	7.16E-07	0.00E+00	1.27E-06	0.00E+00	7.80E-07	4.45E-08	3.18E-07
5729724148531	572972	4148531	UCART1	7.40E-08	0.00E+00	0.00E+00	4.25E-07	1.01E-07	7.83E-07	0.00E+00	1.13E-06	0.00E+00	8.53E-07	4.98E-08	2.81E-07
5729824148531	572982	4148531	UCART1	7.93E-08	0.00E+00	0.00E+00	3.89E-07	1.08E-07	8.61E-07	0.00E+00	1.03E-06	0.00E+00	9.38E-07	5.61E-08	2.57E-07
5729924148531	572992	4148531	UCART1	8.53E-08	0.00E+00	0.00E+00	3.88E-07	1.17E-07	9.54E-07	0.00E+00	1.03E-06	0.00E+00	1.04E-06	6.38E-08	2.56E-07
5730024148531	573002	4148531	UCART1	9.19E-08	0.00E+00	0.00E+00	3.66E-07	1.26E-07	1.06E-06	0.00E+00	9.70E-07	0.00E+00	1.15E-06	7.28E-08	2.42E-07
5730124148531	573012	4148531	UCART1	9.89E-08	0.00E+00	0.00E+00	3.23E-07	1.35E-07	1.18E-06	0.00E+00	8.54E-07	0.00E+00	1.28E-06	8.31E-08	2.13E-07
5730224148531	573022	4148531	UCART1	1.08E-07	0.00E+00	0.00E+00	2.96E-07	1.47E-07	1.34E-06	0.00E+00	7.83E-07	0.00E+00	1.46E-06	9.73E-08	1.95E-07
5730324148531	573032	4148531	UCART1	1.18E-07	0.00E+00	0.00E+00	2.76E-07	1.61E-07	1.54E-06	0.00E+00	7.29E-07	0.00E+00	1.68E-06	1.16E-07	1.82E-07
5730424148531	573042	4148531	WORKER	1.29E-07	0.00E+00	0.00E+00	2.59E-07	1.76E-07	1.76E-06	0.00E+00	6.84E-07	0.00E+00	1.92E-06	1.36E-07	1.71E-07
5730524148531	573052	4148531	WORKER	1.41E-07	0.00E+00	0.00E+00	2.47E-07	1.92E-07	2.03E-06	0.00E+00	6.53E-07	0.00E+00	2.21E-06	1.63E-07	1.63E-07
5730624148531	573062	4148531	WORKER	1.54E-07	0.00E+00	0.00E+00	2.39E-07	2.11E-07	2.36E-06	0.00E+00	6.34E-07	0.00E+00	2.57E-06	1.98E-07	1.58E-07
5730724148531	573072	4148531	UCART1	1.69E-07	0.00E+00	0.00E+00	2.35E-07	2.32E-07	2.76E-06	0.00E+00	6.21E-07	0.00E+00	3.01E-06	2.43E-07	1.55E-07
5730824148531	573082	4148531	UCART1	1.87E-07	0.00E+00	0.00E+00	2.35E-07	2.56E-07	3.28E-06	0.00E+00	6.21E-07	0.00E+00	3.57E-06	3.07E-07	1.55E-07
5730924148531	573092	4148531	UCART1	2.08E-07	0.00E+00	0.00E+00	2.42E-07	2.85E-07	3.99E-06	0.00E+00	6.40E-07	0.00E+00	4.35E-06	4.08E-07	1.60E-07
5731024148531	573102	4148531	UCART1	2.34E-07	0.00E+00	0.00E+00	2.57E-07	3.20E-07	4.95E-06	0.00E+00	6.81E-07	0.00E+00	5.39E-06	5.57E-07	1.70E-07
5731124148531	573112	4148531	UCART1	2.64E-07	0.00E+00	0.00E+00	2.49E-07	3.60E-07	6.24E-06	0.00E+00	6.58E-07	0.00E+00	6.79E-06	7.73E-07	1.64E-07
5731224148531	573122	4148531	UCART1	2.96E-07	0.00E+00	0.00E+00	2.40E-07	4.05E-07	7.99E-06	0.00E+00	6.34E-07	0.00E+00	8.70E-06	1.04E-06	1.58E-07
5732724148531	573272	4148531	UCART1	1.55E-06	0.00E+00	0.00E+00	2.74E-07	2.12E-06	1.49E-05	0.00E+00	7.24E-07	0.00E+00	1.62E-05	4.41E-07	1.80E-07
5732824148531	573282	4148531	UCART1	1.59E-06	0.00E+00	0.00E+00	2.75E-07	2.18E-06	1.21E-05	0.00E+00	7.28E-07	0.00E+00	1.31E-05	3.63E-07	1.82E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148531	573292	4148531	UCART1	1.56E-06	0.00E+00	0.00E+00	2.80E-07	2.13E-06	9.75E-06	0.00E+00	7.40E-07	0.00E+00	1.06E-05	3.03E-07	1.85E-07
5733024148531	573302	4148531	UCART1	1.42E-06	0.00E+00	0.00E+00	2.86E-07	1.94E-06	8.12E-06	0.00E+00	7.55E-07	0.00E+00	8.84E-06	2.53E-07	1.88E-07
5733124148531	573312	4148531	UCART1	1.25E-06	0.00E+00	0.00E+00	2.93E-07	1.71E-06	6.84E-06	0.00E+00	7.75E-07	0.00E+00	7.45E-06	2.13E-07	1.93E-07
5733224148531	573322	4148531	UCART1	1.07E-06	0.00E+00	0.00E+00	2.98E-07	1.46E-06	5.73E-06	0.00E+00	7.88E-07	0.00E+00	6.23E-06	1.80E-07	1.96E-07
5733324148531	573332	4148531	WORKER	9.14E-07	0.00E+00	0.00E+00	3.06E-07	1.25E-06	4.88E-06	0.00E+00	8.09E-07	0.00E+00	5.31E-06	1.53E-07	2.02E-07
5733424148531	573342	4148531	WORKER	7.89E-07	0.00E+00	0.00E+00	3.18E-07	1.08E-06	4.21E-06	0.00E+00	8.41E-07	0.00E+00	4.59E-06	1.31E-07	2.10E-07
5733524148531	573352	4148531	WORKER	6.83E-07	0.00E+00	0.00E+00	3.31E-07	9.34E-07	3.66E-06	0.00E+00	8.76E-07	0.00E+00	3.98E-06	1.13E-07	2.18E-07
5733624148531	573362	4148531	WORKER	5.95E-07	0.00E+00	0.00E+00	3.45E-07	8.13E-07	3.19E-06	0.00E+00	9.12E-07	0.00E+00	3.48E-06	9.73E-08	2.27E-07
5733724148531	573372	4148531	UCART1	5.22E-07	0.00E+00	0.00E+00	3.57E-07	7.13E-07	2.81E-06	0.00E+00	9.45E-07	0.00E+00	3.06E-06	8.46E-08	2.36E-07
5733824148531	573382	4148531	UCART1	4.60E-07	0.00E+00	0.00E+00	3.64E-07	6.30E-07	2.49E-06	0.00E+00	9.62E-07	0.00E+00	2.71E-06	7.39E-08	2.40E-07
5733924148531	573392	4148531	UCART1	4.10E-07	0.00E+00	0.00E+00	3.64E-07	5.61E-07	2.22E-06	0.00E+00	9.63E-07	0.00E+00	2.42E-06	6.50E-08	2.40E-07
5734024148531	573402	4148531	UCART1	3.69E-07	0.00E+00	0.00E+00	3.57E-07	5.04E-07	2.00E-06	0.00E+00	9.44E-07	0.00E+00	2.18E-06	5.75E-08	2.35E-07
5734124148531	573412	4148531	UCART1	3.33E-07	0.00E+00	0.00E+00	3.41E-07	4.56E-07	1.81E-06	0.00E+00	9.02E-07	0.00E+00	1.97E-06	5.12E-08	2.25E-07
5734224148531	573422	4148531	UCART1	3.03E-07	0.00E+00	0.00E+00	3.20E-07	4.14E-07	1.64E-06	0.00E+00	8.46E-07	0.00E+00	1.79E-06	4.58E-08	2.11E-07
5734324148531	573432	4148531	UCART1	2.76E-07	0.00E+00	0.00E+00	2.98E-07	3.78E-07	1.50E-06	0.00E+00	7.87E-07	0.00E+00	1.63E-06	4.11E-08	1.96E-07
5734424148531	573442	4148531	UCART1	2.53E-07	0.00E+00	0.00E+00	2.76E-07	3.46E-07	1.37E-06	0.00E+00	7.30E-07	0.00E+00	1.49E-06	3.71E-08	1.82E-07
5734524148531	573452	4148531	UCART1	2.32E-07	0.00E+00	0.00E+00	2.56E-07	3.17E-07	1.25E-06	0.00E+00	6.78E-07	0.00E+00	1.36E-06	3.36E-08	1.69E-07
5734624148531	573462	4148531	UCART1	2.14E-07	0.00E+00	0.00E+00	2.40E-07	2.92E-07	1.15E-06	0.00E+00	6.36E-07	0.00E+00	1.26E-06	3.07E-08	1.59E-07
5734724148531	573472	4148531	UCART1	1.98E-07	0.00E+00	0.00E+00	2.27E-07	2.70E-07	1.06E-06	0.00E+00	5.99E-07	0.00E+00	1.16E-06	2.80E-08	1.49E-07
5734824148531	573482	4148531	UCART1	1.84E-07	0.00E+00	0.00E+00	2.17E-07	2.51E-07	9.86E-07	0.00E+00	5.73E-07	0.00E+00	1.07E-06	2.58E-08	1.43E-07
5734924148531	573492	4148531	UCART1	1.72E-07	0.00E+00	0.00E+00	2.09E-07	2.35E-07	9.18E-07	0.00E+00	5.54E-07	0.00E+00	9.99E-07	2.38E-08	1.38E-07
5735024148531	573502	4148531	UCART1	1.60E-07	0.00E+00	0.00E+00	2.05E-07	2.19E-07	8.57E-07	0.00E+00	5.41E-07	0.00E+00	9.33E-07	2.21E-08	1.35E-07
5735124148531	573512	4148531	UCART1	1.50E-07	0.00E+00	0.00E+00	2.00E-07	2.05E-07	7.99E-07	0.00E+00	5.30E-07	0.00E+00	8.70E-07	2.05E-08	1.32E-07
5735224148531	573522	4148531	UCART1	1.41E-07	0.00E+00	0.00E+00	1.97E-07	1.93E-07	7.47E-07	0.00E+00	5.23E-07	0.00E+00	8.13E-07	1.91E-08	1.30E-07
5735724148531	573572	4148531	UCART1	1.06E-07	0.00E+00	0.00E+00	1.90E-07	1.44E-07	5.50E-07	0.00E+00	5.04E-07	0.00E+00	5.99E-07	1.39E-08	1.26E-07
5735824148531	573582	4148531	WORKER	1.00E-07	0.00E+00	0.00E+00	1.88E-07	1.37E-07	5.21E-07	0.00E+00	4.98E-07	0.00E+00	5.68E-07	1.31E-08	1.24E-07
5735924148531	573592	4148531	WORKER	9.55E-08	0.00E+00	0.00E+00	1.84E-07	1.31E-07	4.94E-07	0.00E+00	4.87E-07	0.00E+00	5.38E-07	1.24E-08	1.21E-07
5736024148531	573602	4148531	WORKER	9.07E-08	0.00E+00	0.00E+00	1.78E-07	1.24E-07	4.68E-07	0.00E+00	4.70E-07	0.00E+00	5.10E-07	1.17E-08	1.17E-07
5736124148531	573612	4148531	WORKER	8.64E-08	0.00E+00	0.00E+00	1.70E-07	1.18E-07	4.45E-07	0.00E+00	4.50E-07	0.00E+00	4.84E-07	1.11E-08	1.12E-07
5736224148531	573622	4148531	WORKER	8.24E-08	0.00E+00	0.00E+00	1.62E-07	1.13E-07	4.23E-07	0.00E+00	4.28E-07	0.00E+00	4.61E-07	1.06E-08	1.07E-07
5736324148531	573632	4148531	WORKER	7.87E-08	0.00E+00	0.00E+00	1.52E-07	1.08E-07	4.03E-07	0.00E+00	4.03E-07	0.00E+00	4.39E-07	1.01E-08	1.01E-07
5736424148531	573642	4148531	WORKER	7.52E-08	0.00E+00	0.00E+00	1.43E-07	1.03E-07	3.85E-07	0.00E+00	3.77E-07	0.00E+00	4.19E-07	9.58E-09	9.41E-08
5736524148531	573652	4148531	WORKER	7.19E-08	0.00E+00	0.00E+00	1.33E-07	9.83E-08	3.67E-07	0.00E+00	3.51E-07	0.00E+00	4.00E-07	9.13E-09	8.76E-08
5736624148531	573662	4148531	WORKER	6.88E-08	0.00E+00	0.00E+00	1.23E-07	9.41E-08	3.51E-07	0.00E+00	3.26E-07	0.00E+00	3.82E-07	8.71E-09	8.13E-08
5736724148531	573672	4148531	WORKER	6.59E-08	0.00E+00	0.00E+00	1.14E-07	9.01E-08	3.36E-07	0.00E+00	3.01E-07	0.00E+00	3.66E-07	8.33E-09	7.51E-08
5736824148531	573682	4148531	WORKER	6.32E-08	0.00E+00	0.00E+00	1.05E-07	8.64E-08	3.22E-07	0.00E+00	2.78E-07	0.00E+00	3.50E-07	7.96E-09	6.93E-08
5736924148531	573692	4148531	WORKER	6.06E-08	0.00E+00	0.00E+00	9.67E-08	8.29E-08	3.08E-07	0.00E+00	2.56E-07	0.00E+00	3.35E-07	7.62E-09	6.38E-08
5737024148531	573702	4148531	WORKER	5.82E-08	0.00E+00	0.00E+00	8.90E-08	7.95E-08	2.95E-07	0.00E+00	2.35E-07	0.00E+00	3.22E-07	7.30E-09	5.87E-08
5737124148531	573712	4148531	UCART1	5.60E-08	0.00E+00	0.00E+00	8.23E-08	7.66E-08	2.84E-07	0.00E+00	2.18E-07	0.00E+00	3.09E-07	7.02E-09	5.43E-08
5727724148541	572772	4148541	UCART1	2.51E-08	0.00E+00	0.00E+00	3.02E-07	3.44E-08	2.00E-07	0.00E+00	7.99E-07	0.00E+00	2.18E-07	1.02E-08	1.99E-07
5727824148541	572782	4148541	UCART1	2.63E-08	0.00E+00	0.00E+00	3.31E-07	3.59E-08	2.10E-07	0.00E+00	8.75E-07	0.00E+00	2.29E-07	1.08E-08	2.18E-07
5727924148541	572792	4148541	UCART1	2.75E-08	0.00E+00	0.00E+00	3.66E-07	3.77E-08	2.21E-07	0.00E+00	9.68E-07	0.00E+00	2.41E-07	1.14E-08	2.41E-07
5728024148541	572802	4148541	UCART1	2.88E-08	0.00E+00	0.00E+00	4.07E-07	3.94E-08	2.33E-07	0.00E+00	1.08E-06	0.00E+00	2.53E-07	1.21E-08	2.68E-07
5728124148541	572812	4148541	UCART1	3.03E-08	0.00E+00	0.00E+00	4.60E-07	4.14E-08	2.46E-07	0.00E+00	1.22E-06	0.00E+00	2.68E-07	1.28E-08	3.04E-07
5728224148541	572822	4148541	UCART1	3.19E-08	0.00E+00	0.00E+00	5.26E-07	4.36E-08	2.61E-07	0.00E+00	1.39E-06	0.00E+00	2.84E-07	1.37E-08	3.47E-07
5728324148541	572832	4148541	UCART1	3.36E-08	0.00E+00	0.00E+00	6.00E-07	4.59E-08	2.76E-07	0.00E+00	1.59E-06	0.00E+00	3.01E-07	1.46E-08	3.96E-07
5729324148541	572932	4148541	UCART1	5.84E-08	0.00E+00	0.00E+00	5.74E-07	7.99E-08	5.34E-07	0.00E+00	1.52E-06	0.00E+00	5.81E-07	3.16E-08	3.79E-07
5729424148541	572942	4148541	UCART1	6.23E-08	0.00E+00	0.00E+00	5.03E-07	8.53E-08	5.80E-07	0.00E+00	1.33E-06	0.00E+00	6.31E-07	3.50E-08	3.32E-07
5729524148541	572952	4148541	UCART1	6.66E-08	0.00E+00	0.00E+00	4.63E-07	9.10E-08	6.32E-07	0.00E+00	1.22E-06	0.00E+00	6.88E-07	3.89E-08	3.05E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729624148541	572962	4148541	UCART1	7.10E-08	0.00E+00	0.00E+00	4.30E-07	9.71E-08	6.87E-07	0.00E+00	1.14E-06	0.00E+00	7.48E-07	4.32E-08	2.84E-07
5729724148541	572972	4148541	UCART1	7.59E-08	0.00E+00	0.00E+00	3.79E-07	1.04E-07	7.51E-07	0.00E+00	1.00E-06	0.00E+00	8.18E-07	4.85E-08	2.50E-07
5729824148541	572982	4148541	UCART1	8.16E-08	0.00E+00	0.00E+00	3.75E-07	1.12E-07	8.29E-07	0.00E+00	9.92E-07	0.00E+00	9.03E-07	5.49E-08	2.47E-07
5729924148541	572992	4148541	UCART1	8.75E-08	0.00E+00	0.00E+00	3.54E-07	1.20E-07	9.13E-07	0.00E+00	9.38E-07	0.00E+00	9.94E-07	6.21E-08	2.34E-07
5730024148541	573002	4148541	UCART1	9.51E-08	0.00E+00	0.00E+00	3.22E-07	1.30E-07	1.03E-06	0.00E+00	8.52E-07	0.00E+00	1.12E-06	7.22E-08	2.13E-07
5730124148541	573012	4148541	UCART1	1.03E-07	0.00E+00	0.00E+00	2.93E-07	1.41E-07	1.16E-06	0.00E+00	7.76E-07	0.00E+00	1.26E-06	8.36E-08	1.94E-07
5730224148541	573022	4148541	UCART1	1.12E-07	0.00E+00	0.00E+00	2.71E-07	1.53E-07	1.30E-06	0.00E+00	7.16E-07	0.00E+00	1.41E-06	9.71E-08	1.79E-07
5730324148541	573032	4148541	UCART1	1.21E-07	0.00E+00	0.00E+00	2.53E-07	1.66E-07	1.47E-06	0.00E+00	6.70E-07	0.00E+00	1.60E-06	1.14E-07	1.67E-07
5730424148541	573042	4148541	WORKER	1.32E-07	0.00E+00	0.00E+00	2.40E-07	1.81E-07	1.68E-06	0.00E+00	6.35E-07	0.00E+00	1.83E-06	1.35E-07	1.58E-07
5730524148541	573052	4148541	WORKER	1.45E-07	0.00E+00	0.00E+00	2.31E-07	1.98E-07	1.93E-06	0.00E+00	6.10E-07	0.00E+00	2.10E-06	1.61E-07	1.52E-07
5730624148541	573062	4148541	WORKER	1.59E-07	0.00E+00	0.00E+00	2.25E-07	2.17E-07	2.25E-06	0.00E+00	5.96E-07	0.00E+00	2.44E-06	1.96E-07	1.49E-07
5730724148541	573072	4148541	UCART1	1.75E-07	0.00E+00	0.00E+00	2.24E-07	2.40E-07	2.65E-06	0.00E+00	5.92E-07	0.00E+00	2.89E-06	2.45E-07	1.48E-07
5730824148541	573082	4148541	UCART1	1.93E-07	0.00E+00	0.00E+00	2.22E-07	2.64E-07	3.10E-06	0.00E+00	5.87E-07	0.00E+00	3.37E-06	3.04E-07	1.46E-07
5730924148541	573092	4148541	UCART1	2.14E-07	0.00E+00	0.00E+00	2.26E-07	2.93E-07	3.73E-06	0.00E+00	5.98E-07	0.00E+00	4.06E-06	4.00E-07	1.49E-07
5731024148541	573102	4148541	UCART1	2.40E-07	0.00E+00	0.00E+00	2.38E-07	3.29E-07	4.61E-06	0.00E+00	6.30E-07	0.00E+00	5.02E-06	5.55E-07	1.57E-07
5731124148541	573112	4148541	UCART1	2.70E-07	0.00E+00	0.00E+00	2.58E-07	3.70E-07	5.79E-06	0.00E+00	6.83E-07	0.00E+00	6.30E-06	7.89E-07	1.70E-07
5731224148541	573122	4148541	UCART1	3.04E-07	0.00E+00	0.00E+00	2.51E-07	4.16E-07	7.32E-06	0.00E+00	6.63E-07	0.00E+00	7.97E-06	1.11E-06	1.65E-07
5732524148541	573252	4148541	UCART1	1.25E-06	0.00E+00	0.00E+00	2.91E-07	1.71E-06	1.74E-05	0.00E+00	7.70E-07	0.00E+00	1.90E-05	6.60E-07	1.92E-07
5732624148541	573262	4148541	UCART1	1.33E-06	0.00E+00	0.00E+00	2.88E-07	1.82E-06	1.49E-05	0.00E+00	7.62E-07	0.00E+00	1.63E-05	5.31E-07	1.90E-07
5732724148541	573272	4148541	UCART1	1.40E-06	0.00E+00	0.00E+00	2.90E-07	1.91E-06	1.24E-05	0.00E+00	7.67E-07	0.00E+00	1.35E-05	4.33E-07	1.91E-07
5732824148541	573282	4148541	UCART1	1.40E-06	0.00E+00	0.00E+00	2.94E-07	1.92E-06	1.00E-05	0.00E+00	7.78E-07	0.00E+00	1.09E-05	3.55E-07	1.94E-07
5732924148541	573292	4148541	UCART1	1.32E-06	0.00E+00	0.00E+00	2.98E-07	1.81E-06	8.18E-06	0.00E+00	7.89E-07	0.00E+00	8.90E-06	2.91E-07	1.97E-07
5733024148541	573302	4148541	UCART1	1.18E-06	0.00E+00	0.00E+00	3.04E-07	1.62E-06	6.81E-06	0.00E+00	8.03E-07	0.00E+00	7.41E-06	2.41E-07	2.00E-07
5733124148541	573312	4148541	UCART1	1.03E-06	0.00E+00	0.00E+00	3.11E-07	1.41E-06	5.74E-06	0.00E+00	8.22E-07	0.00E+00	6.25E-06	2.01E-07	2.05E-07
5733224148541	573322	4148541	UCART1	8.96E-07	0.00E+00	0.00E+00	3.19E-07	1.23E-06	4.89E-06	0.00E+00	8.44E-07	0.00E+00	5.32E-06	1.69E-07	2.11E-07
5733324148541	573332	4148541	WORKER	7.74E-07	0.00E+00	0.00E+00	3.29E-07	1.06E-06	4.21E-06	0.00E+00	8.70E-07	0.00E+00	4.59E-06	1.43E-07	2.17E-07
5733424148541	573342	4148541	WORKER	6.71E-07	0.00E+00	0.00E+00	3.42E-07	9.17E-07	3.68E-06	0.00E+00	9.04E-07	0.00E+00	4.00E-06	1.22E-07	2.26E-07
5733524148541	573352	4148541	WORKER	5.85E-07	0.00E+00	0.00E+00	3.58E-07	8.00E-07	3.24E-06	0.00E+00	9.47E-07	0.00E+00	3.52E-06	1.05E-07	2.36E-07
5733624148541	573362	4148541	WORKER	5.13E-07	0.00E+00	0.00E+00	3.75E-07	7.02E-07	2.86E-06	0.00E+00	9.93E-07	0.00E+00	3.12E-06	9.03E-08	2.48E-07
5733724148541	573372	4148541	UCART1	4.53E-07	0.00E+00	0.00E+00	3.92E-07	6.20E-07	2.55E-06	0.00E+00	1.04E-06	0.00E+00	2.77E-06	7.85E-08	2.59E-07
5733824148541	573382	4148541	UCART1	4.03E-07	0.00E+00	0.00E+00	4.02E-07	5.51E-07	2.28E-06	0.00E+00	1.06E-06	0.00E+00	2.48E-06	6.85E-08	2.66E-07
5733924148541	573392	4148541	UCART1	3.61E-07	0.00E+00	0.00E+00	4.05E-07	4.94E-07	2.05E-06	0.00E+00	1.07E-06	0.00E+00	2.24E-06	6.04E-08	2.67E-07
5734024148541	573402	4148541	UCART1	3.26E-07	0.00E+00	0.00E+00	3.95E-07	4.46E-07	1.86E-06	0.00E+00	1.05E-06	0.00E+00	2.02E-06	5.36E-08	2.61E-07
5734124148541	573412	4148541	UCART1	2.97E-07	0.00E+00	0.00E+00	3.76E-07	4.06E-07	1.69E-06	0.00E+00	9.95E-07	0.00E+00	1.84E-06	4.79E-08	2.48E-07
5734224148541	573422	4148541	UCART1	2.70E-07	0.00E+00	0.00E+00	3.47E-07	3.70E-07	1.54E-06	0.00E+00	9.19E-07	0.00E+00	1.68E-06	4.29E-08	2.29E-07
5734324148541	573432	4148541	UCART1	2.48E-07	0.00E+00	0.00E+00	3.19E-07	3.39E-07	1.41E-06	0.00E+00	8.44E-07	0.00E+00	1.54E-06	3.86E-08	2.10E-07
5734424148541	573442	4148541	UCART1	2.28E-07	0.00E+00	0.00E+00	2.93E-07	3.11E-07	1.29E-06	0.00E+00	7.75E-07	0.00E+00	1.41E-06	3.50E-08	1.93E-07
5734524148541	573452	4148541	UCART1	2.09E-07	0.00E+00	0.00E+00	2.69E-07	2.86E-07	1.19E-06	0.00E+00	7.13E-07	0.00E+00	1.30E-06	3.18E-08	1.78E-07
5734624148541	573462	4148541	UCART1	1.94E-07	0.00E+00	0.00E+00	2.51E-07	2.65E-07	1.10E-06	0.00E+00	6.64E-07	0.00E+00	1.20E-06	2.91E-08	1.65E-07
5734724148541	573472	4148541	UCART1	1.80E-07	0.00E+00	0.00E+00	2.36E-07	2.46E-07	1.02E-06	0.00E+00	6.25E-07	0.00E+00	1.11E-06	2.67E-08	1.56E-07
5734824148541	573482	4148541	WORKER	1.68E-07	0.00E+00	0.00E+00	2.26E-07	2.30E-07	9.46E-07	0.00E+00	5.97E-07	0.00E+00	1.03E-06	2.47E-08	1.49E-07
5734924148541	573492	4148541	WORKER	1.57E-07	0.00E+00	0.00E+00	2.19E-07	2.15E-07	8.83E-07	0.00E+00	5.79E-07	0.00E+00	9.62E-07	2.29E-08	1.45E-07
5735024148541	573502	4148541	UCART1	1.47E-07	0.00E+00	0.00E+00	2.14E-07	2.01E-07	8.24E-07	0.00E+00	5.65E-07	0.00E+00	8.97E-07	2.12E-08	1.41E-07
5735124148541	573512	4148541	UCART1	1.38E-07	0.00E+00	0.00E+00	2.09E-07	1.89E-07	7.71E-07	0.00E+00	5.54E-07	0.00E+00	8.40E-07	1.98E-08	1.38E-07
5735224148541	573522	4148541	UCART1	1.30E-07	0.00E+00	0.00E+00	2.07E-07	1.78E-07	7.22E-07	0.00E+00	5.48E-07	0.00E+00	7.86E-07	1.85E-08	1.37E-07
5735724148541	573572	4148541	UCART1	9.87E-08	0.00E+00	0.00E+00	2.04E-07	1.35E-07	5.37E-07	0.00E+00	5.39E-07	0.00E+00	5.84E-07	1.35E-08	1.34E-07
5735824148541	573582	4148541	WORKER	9.40E-08	0.00E+00	0.00E+00	2.02E-07	1.29E-07	5.10E-07	0.00E+00	5.35E-07	0.00E+00	5.55E-07	1.28E-08	1.33E-07
5735924148541	573592	4148541	WORKER	8.95E-08	0.00E+00	0.00E+00	1.98E-07	1.22E-07	4.84E-07	0.00E+00	5.24E-07	0.00E+00	5.26E-07	1.22E-08	1.31E-07
5736024148541	573602	4148541	WORKER	8.51E-08	0.00E+00	0.00E+00	1.90E-07	1.16E-07	4.58E-07	0.00E+00	5.03E-07	0.00E+00	4.98E-07	1.15E-08	1.25E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148541	573612	4148541	WORKER	8.12E-08	0.00E+00	0.00E+00	1.82E-07	1.11E-07	4.35E-07	0.00E+00	4.81E-07	0.00E+00	4.74E-07	1.09E-08	1.20E-07
5736224148541	573622	4148541	WORKER	7.75E-08	0.00E+00	0.00E+00	1.72E-07	1.06E-07	4.15E-07	0.00E+00	4.56E-07	0.00E+00	4.51E-07	1.04E-08	1.14E-07
5736324148541	573632	4148541	WORKER	7.41E-08	0.00E+00	0.00E+00	1.62E-07	1.01E-07	3.95E-07	0.00E+00	4.28E-07	0.00E+00	4.30E-07	9.87E-09	1.07E-07
5736424148541	573642	4148541	WORKER	7.10E-08	0.00E+00	0.00E+00	1.51E-07	9.70E-08	3.77E-07	0.00E+00	3.99E-07	0.00E+00	4.11E-07	9.41E-09	9.95E-08
5736524148541	573652	4148541	WORKER	6.80E-08	0.00E+00	0.00E+00	1.40E-07	9.29E-08	3.61E-07	0.00E+00	3.70E-07	0.00E+00	3.93E-07	8.98E-09	9.22E-08
5736624148541	573662	4148541	WORKER	6.51E-08	0.00E+00	0.00E+00	1.29E-07	8.91E-08	3.45E-07	0.00E+00	3.41E-07	0.00E+00	3.76E-07	8.57E-09	8.51E-08
5736724148541	573672	4148541	WORKER	6.25E-08	0.00E+00	0.00E+00	1.19E-07	8.54E-08	3.30E-07	0.00E+00	3.14E-07	0.00E+00	3.60E-07	8.20E-09	7.83E-08
5736824148541	573682	4148541	WORKER	6.00E-08	0.00E+00	0.00E+00	1.09E-07	8.20E-08	3.17E-07	0.00E+00	2.88E-07	0.00E+00	3.45E-07	7.84E-09	7.19E-08
5736924148541	573692	4148541	WORKER	5.76E-08	0.00E+00	0.00E+00	9.99E-08	7.88E-08	3.04E-07	0.00E+00	2.64E-07	0.00E+00	3.30E-07	7.51E-09	6.59E-08
5737024148541	573702	4148541	WORKER	5.53E-08	0.00E+00	0.00E+00	9.15E-08	7.57E-08	2.91E-07	0.00E+00	2.42E-07	0.00E+00	3.17E-07	7.20E-09	6.04E-08
5727824148551	572782	4148551	UCART1	2.70E-08	0.00E+00	0.00E+00	3.56E-07	3.69E-08	2.05E-07	0.00E+00	9.42E-07	0.00E+00	2.23E-07	1.06E-08	2.35E-07
5727924148551	572792	4148551	UCART1	2.83E-08	0.00E+00	0.00E+00	3.95E-07	3.87E-08	2.16E-07	0.00E+00	1.05E-06	0.00E+00	2.35E-07	1.12E-08	2.61E-07
5728024148551	572802	4148551	UCART1	2.97E-08	0.00E+00	0.00E+00	4.44E-07	4.06E-08	2.28E-07	0.00E+00	1.18E-06	0.00E+00	2.48E-07	1.19E-08	2.93E-07
5728124148551	572812	4148551	UCART1	3.12E-08	0.00E+00	0.00E+00	5.08E-07	4.27E-08	2.41E-07	0.00E+00	1.34E-06	0.00E+00	2.63E-07	1.26E-08	3.35E-07
5729224148551	572922	4148551	UCART1	5.64E-08	0.00E+00	0.00E+00	5.55E-07	7.72E-08	4.82E-07	0.00E+00	1.47E-06	0.00E+00	5.25E-07	2.81E-08	3.66E-07
5729324148551	572932	4148551	UCART1	6.01E-08	0.00E+00	0.00E+00	5.04E-07	8.22E-08	5.23E-07	0.00E+00	1.33E-06	0.00E+00	5.69E-07	3.09E-08	3.33E-07
5729424148551	572942	4148551	UCART1	6.40E-08	0.00E+00	0.00E+00	4.82E-07	8.75E-08	5.66E-07	0.00E+00	1.28E-06	0.00E+00	6.16E-07	3.41E-08	3.18E-07
5729524148551	572952	4148551	UCART1	6.83E-08	0.00E+00	0.00E+00	4.16E-07	9.34E-08	6.16E-07	0.00E+00	1.10E-06	0.00E+00	6.71E-07	3.78E-08	2.75E-07
5729624148551	572962	4148551	UCART1	7.28E-08	0.00E+00	0.00E+00	4.14E-07	9.96E-08	6.70E-07	0.00E+00	1.10E-06	0.00E+00	7.30E-07	4.20E-08	2.73E-07
5729724148551	572972	4148551	UCART1	7.79E-08	0.00E+00	0.00E+00	3.94E-07	1.07E-07	7.35E-07	0.00E+00	1.04E-06	0.00E+00	8.00E-07	4.71E-08	2.60E-07
5729824148551	572982	4148551	UCART1	8.37E-08	0.00E+00	0.00E+00	3.50E-07	1.15E-07	8.11E-07	0.00E+00	9.25E-07	0.00E+00	8.83E-07	5.33E-08	2.31E-07
5729924148551	572992	4148551	UCART1	9.05E-08	0.00E+00	0.00E+00	3.18E-07	1.24E-07	9.06E-07	0.00E+00	8.41E-07	0.00E+00	9.87E-07	6.12E-08	2.10E-07
5730024148551	573002	4148551	UCART1	9.77E-08	0.00E+00	0.00E+00	2.90E-07	1.34E-07	1.01E-06	0.00E+00	7.68E-07	0.00E+00	1.10E-06	7.02E-08	1.92E-07
5730124148551	573012	4148551	WORKER	1.06E-07	0.00E+00	0.00E+00	2.68E-07	1.44E-07	1.13E-06	0.00E+00	7.09E-07	0.00E+00	1.23E-06	8.10E-08	1.77E-07
5730224148551	573022	4148551	UCART1	1.14E-07	0.00E+00	0.00E+00	2.50E-07	1.56E-07	1.27E-06	0.00E+00	6.62E-07	0.00E+00	1.38E-06	9.43E-08	1.65E-07
5730324148551	573032	4148551	UCART1	1.24E-07	0.00E+00	0.00E+00	2.36E-07	1.70E-07	1.44E-06	0.00E+00	6.25E-07	0.00E+00	1.57E-06	1.11E-07	1.56E-07
5730424148551	573042	4148551	UCART1	1.36E-07	0.00E+00	0.00E+00	2.26E-07	1.86E-07	1.65E-06	0.00E+00	5.97E-07	0.00E+00	1.79E-06	1.32E-07	1.49E-07
5730524148551	573052	4148551	WORKER	1.48E-07	0.00E+00	0.00E+00	2.18E-07	2.03E-07	1.89E-06	0.00E+00	5.77E-07	0.00E+00	2.06E-06	1.58E-07	1.44E-07
5730624148551	573062	4148551	WORKER	1.63E-07	0.00E+00	0.00E+00	2.14E-07	2.23E-07	2.21E-06	0.00E+00	5.65E-07	0.00E+00	2.40E-06	1.92E-07	1.41E-07
5730724148551	573072	4148551	WORKER	1.80E-07	0.00E+00	0.00E+00	2.12E-07	2.47E-07	2.61E-06	0.00E+00	5.61E-07	0.00E+00	2.84E-06	2.40E-07	1.40E-07
5730824148551	573082	4148551	UCART1	2.00E-07	0.00E+00	0.00E+00	2.13E-07	2.73E-07	3.11E-06	0.00E+00	5.65E-07	0.00E+00	3.39E-06	3.06E-07	1.41E-07
5730924148551	573092	4148551	UCART1	2.20E-07	0.00E+00	0.00E+00	2.14E-07	3.01E-07	3.67E-06	0.00E+00	5.65E-07	0.00E+00	4.00E-06	3.89E-07	1.41E-07
5731024148551	573102	4148551	UCART1	2.46E-07	0.00E+00	0.00E+00	2.23E-07	3.36E-07	4.56E-06	0.00E+00	5.89E-07	0.00E+00	4.96E-06	5.41E-07	1.47E-07
5731124148551	573112	4148551	UCART1	2.76E-07	0.00E+00	0.00E+00	2.37E-07	3.77E-07	5.77E-06	0.00E+00	6.28E-07	0.00E+00	6.29E-06	7.81E-07	1.57E-07
5731224148551	573122	4148551	UCART1	3.10E-07	0.00E+00	0.00E+00	2.63E-07	4.25E-07	7.50E-06	0.00E+00	6.95E-07	0.00E+00	8.17E-06	1.15E-06	1.73E-07
5731324148551	573132	4148551	UCART1	3.48E-07	0.00E+00	0.00E+00	2.24E-07	4.76E-07	9.71E-06	0.00E+00	5.94E-07	0.00E+00	1.06E-05	1.62E-06	1.48E-07
5732324148551	573232	4148551	UCART1	9.98E-07	0.00E+00	0.00E+00	3.24E-07	1.37E-06	1.88E-05	0.00E+00	8.57E-07	0.00E+00	2.04E-05	1.04E-06	2.14E-07
5732424148551	573242	4148551	UCART1	1.08E-06	0.00E+00	0.00E+00	3.12E-07	1.48E-06	1.68E-05	0.00E+00	8.25E-07	0.00E+00	1.83E-05	8.23E-07	2.06E-07
5732524148551	573252	4148551	UCART1	1.16E-06	0.00E+00	0.00E+00	3.07E-07	1.58E-06	1.46E-05	0.00E+00	8.13E-07	0.00E+00	1.59E-05	6.55E-07	2.03E-07
5732624148551	573262	4148551	UCART1	1.21E-06	0.00E+00	0.00E+00	3.06E-07	1.66E-06	1.24E-05	0.00E+00	8.09E-07	0.00E+00	1.35E-05	5.20E-07	2.02E-07
5732724148551	573272	4148551	UCART1	1.23E-06	0.00E+00	0.00E+00	3.07E-07	1.68E-06	1.02E-05	0.00E+00	8.13E-07	0.00E+00	1.11E-05	4.16E-07	2.03E-07
5732824148551	573282	4148551	UCART1	1.20E-06	0.00E+00	0.00E+00	3.10E-07	1.64E-06	8.22E-06	0.00E+00	8.21E-07	0.00E+00	8.95E-06	3.36E-07	2.05E-07
5732924148551	573292	4148551	UCART1	1.10E-06	0.00E+00	0.00E+00	3.14E-07	1.51E-06	6.74E-06	0.00E+00	8.32E-07	0.00E+00	7.34E-06	2.73E-07	2.07E-07
5733024148551	573302	4148551	UCART1	9.90E-07	0.00E+00	0.00E+00	3.25E-07	1.35E-06	5.74E-06	0.00E+00	8.61E-07	0.00E+00	6.25E-06	2.27E-07	2.15E-07
5733124148551	573312	4148551	UCART1	8.73E-07	0.00E+00	0.00E+00	3.37E-07	1.19E-06	4.93E-06	0.00E+00	8.93E-07	0.00E+00	5.37E-06	1.89E-07	2.23E-07
5733224148551	573322	4148551	UCART1	7.62E-07	0.00E+00	0.00E+00	3.48E-07	1.04E-06	4.24E-06	0.00E+00	9.20E-07	0.00E+00	4.61E-06	1.58E-07	2.29E-07
5733324148551	573332	4148551	UCART1	6.63E-07	0.00E+00	0.00E+00	3.57E-07	9.06E-07	3.67E-06	0.00E+00	9.45E-07	0.00E+00	3.99E-06	1.33E-07	2.36E-07
5733424148551	573342	4148551	WORKER	5.79E-07	0.00E+00	0.00E+00	3.71E-07	7.91E-07	3.22E-06	0.00E+00	9.81E-07	0.00E+00	3.51E-06	1.13E-07	2.45E-07
5733524148551	573352	4148551	WORKER	5.08E-07	0.00E+00	0.00E+00	3.89E-07	6.95E-07	2.86E-06	0.00E+00	1.03E-06	0.00E+00	3.12E-06	9.66E-08	2.57E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733624148551	573362	4148551	WORKER	4.48E-07	0.00E+00	0.00E+00	4.10E-07	6.13E-07	2.56E-06	0.00E+00	1.09E-06	0.00E+00	2.78E-06	8.33E-08	2.71E-07
5733724148551	573372	4148551	WORKER	3.98E-07	0.00E+00	0.00E+00	4.32E-07	5.45E-07	2.30E-06	0.00E+00	1.14E-06	0.00E+00	2.50E-06	7.24E-08	2.85E-07
5733824148551	573382	4148551	UCART1	3.57E-07	0.00E+00	0.00E+00	4.50E-07	4.88E-07	2.08E-06	0.00E+00	1.19E-06	0.00E+00	2.26E-06	6.35E-08	2.97E-07
5733924148551	573392	4148551	UCART1	3.21E-07	0.00E+00	0.00E+00	4.54E-07	4.40E-07	1.89E-06	0.00E+00	1.20E-06	0.00E+00	2.05E-06	5.61E-08	3.00E-07
5734024148551	573402	4148551	UCART1	2.91E-07	0.00E+00	0.00E+00	4.40E-07	3.98E-07	1.72E-06	0.00E+00	1.16E-06	0.00E+00	1.87E-06	4.99E-08	2.90E-07
5734124148551	573412	4148551	UCART1	2.66E-07	0.00E+00	0.00E+00	4.14E-07	3.64E-07	1.57E-06	0.00E+00	1.09E-06	0.00E+00	1.71E-06	4.48E-08	2.73E-07
5734224148551	573422	4148551	UCART1	2.43E-07	0.00E+00	0.00E+00	3.77E-07	3.32E-07	1.44E-06	0.00E+00	9.96E-07	0.00E+00	1.57E-06	4.03E-08	2.49E-07
5734324148551	573432	4148551	UCART1	2.23E-07	0.00E+00	0.00E+00	3.40E-07	3.05E-07	1.32E-06	0.00E+00	9.00E-07	0.00E+00	1.44E-06	3.64E-08	2.25E-07
5734424148551	573442	4148551	UCART1	2.05E-07	0.00E+00	0.00E+00	3.09E-07	2.81E-07	1.22E-06	0.00E+00	8.16E-07	0.00E+00	1.32E-06	3.31E-08	2.04E-07
5734524148551	573452	4148551	UCART1	1.90E-07	0.00E+00	0.00E+00	2.82E-07	2.60E-07	1.12E-06	0.00E+00	7.46E-07	0.00E+00	1.22E-06	3.02E-08	1.86E-07
5734624148551	573462	4148551	WORKER	1.76E-07	0.00E+00	0.00E+00	2.62E-07	2.41E-07	1.04E-06	0.00E+00	6.92E-07	0.00E+00	1.13E-06	2.78E-08	1.73E-07
5734724148551	573472	4148551	WORKER	1.65E-07	0.00E+00	0.00E+00	2.46E-07	2.25E-07	9.68E-07	0.00E+00	6.52E-07	0.00E+00	1.05E-06	2.56E-08	1.63E-07
5734824148551	573482	4148551	WORKER	1.54E-07	0.00E+00	0.00E+00	2.36E-07	2.11E-07	9.03E-07	0.00E+00	6.23E-07	0.00E+00	9.83E-07	2.37E-08	1.55E-07
5734924148551	573492	4148551	WORKER	1.44E-07	0.00E+00	0.00E+00	2.29E-07	1.97E-07	8.44E-07	0.00E+00	6.05E-07	0.00E+00	9.19E-07	2.21E-08	1.51E-07
5735024148551	573502	4148551	UCART1	1.35E-07	0.00E+00	0.00E+00	2.23E-07	1.85E-07	7.90E-07	0.00E+00	5.90E-07	0.00E+00	8.60E-07	2.05E-08	1.47E-07
5735124148551	573512	4148551	UCART1	1.27E-07	0.00E+00	0.00E+00	2.19E-07	1.74E-07	7.40E-07	0.00E+00	5.81E-07	0.00E+00	8.06E-07	1.92E-08	1.45E-07
5735224148551	573522	4148551	UCART1	1.20E-07	0.00E+00	0.00E+00	2.17E-07	1.64E-07	6.95E-07	0.00E+00	5.75E-07	0.00E+00	7.57E-07	1.79E-08	1.43E-07
5735324148551	573532	4148551	UCART1	1.14E-07	0.00E+00	0.00E+00	2.17E-07	1.55E-07	6.54E-07	0.00E+00	5.74E-07	0.00E+00	7.11E-07	1.68E-08	1.43E-07
5735724148551	573572	4148551	UCART1	9.21E-08	0.00E+00	0.00E+00	2.19E-07	1.26E-07	5.21E-07	0.00E+00	5.79E-07	0.00E+00	5.67E-07	1.33E-08	1.44E-07
5735824148551	573582	4148551	WORKER	8.79E-08	0.00E+00	0.00E+00	2.17E-07	1.20E-07	4.95E-07	0.00E+00	5.75E-07	0.00E+00	5.39E-07	1.26E-08	1.43E-07
5735924148551	573592	4148551	WORKER	8.38E-08	0.00E+00	0.00E+00	2.13E-07	1.15E-07	4.70E-07	0.00E+00	5.64E-07	0.00E+00	5.12E-07	1.19E-08	1.41E-07
5736024148551	573602	4148551	WORKER	7.98E-08	0.00E+00	0.00E+00	2.04E-07	1.09E-07	4.46E-07	0.00E+00	5.41E-07	0.00E+00	4.85E-07	1.13E-08	1.35E-07
5736124148551	573612	4148551	WORKER	7.63E-08	0.00E+00	0.00E+00	1.95E-07	1.04E-07	4.25E-07	0.00E+00	5.16E-07	0.00E+00	4.62E-07	1.07E-08	1.29E-07
5736224148551	573622	4148551	WORKER	7.30E-08	0.00E+00	0.00E+00	1.84E-07	9.98E-08	4.05E-07	0.00E+00	4.88E-07	0.00E+00	4.41E-07	1.02E-08	1.22E-07
5736324148551	573632	4148551	WORKER	6.99E-08	0.00E+00	0.00E+00	1.72E-07	9.56E-08	3.87E-07	0.00E+00	4.56E-07	0.00E+00	4.21E-07	9.71E-09	1.14E-07
5736424148551	573642	4148551	WORKER	6.70E-08	0.00E+00	0.00E+00	1.60E-07	9.16E-08	3.69E-07	0.00E+00	4.23E-07	0.00E+00	4.02E-07	9.26E-09	1.05E-07
5736524148551	573652	4148551	WORKER	6.42E-08	0.00E+00	0.00E+00	1.47E-07	8.79E-08	3.53E-07	0.00E+00	3.90E-07	0.00E+00	3.85E-07	8.84E-09	9.72E-08
5736624148551	573662	4148551	WORKER	6.17E-08	0.00E+00	0.00E+00	1.35E-07	8.43E-08	3.38E-07	0.00E+00	3.58E-07	0.00E+00	3.68E-07	8.45E-09	8.92E-08
5736724148551	573672	4148551	WORKER	5.92E-08	0.00E+00	0.00E+00	1.24E-07	8.10E-08	3.24E-07	0.00E+00	3.27E-07	0.00E+00	3.53E-07	8.08E-09	8.16E-08
5736824148551	573682	4148551	WORKER	5.69E-08	0.00E+00	0.00E+00	1.13E-07	7.78E-08	3.11E-07	0.00E+00	2.99E-07	0.00E+00	3.38E-07	7.74E-09	7.46E-08
5736924148551	573692	4148551	WORKER	5.47E-08	0.00E+00	0.00E+00	1.03E-07	7.48E-08	2.98E-07	0.00E+00	2.73E-07	0.00E+00	3.25E-07	7.42E-09	6.81E-08
5737024148551	573702	4148551	UCART1	5.27E-08	0.00E+00	0.00E+00	9.44E-08	7.21E-08	2.87E-07	0.00E+00	2.50E-07	0.00E+00	3.12E-07	7.12E-09	6.23E-08
5727824148561	572782	4148561	UCART1	2.77E-08	0.00E+00	0.00E+00	3.87E-07	3.79E-08	2.03E-07	0.00E+00	1.02E-06	0.00E+00	2.21E-07	1.03E-08	2.55E-07
5727924148561	572792	4148561	UCART1	2.91E-08	0.00E+00	0.00E+00	4.33E-07	3.98E-08	2.14E-07	0.00E+00	1.14E-06	0.00E+00	2.33E-07	1.09E-08	2.86E-07
5728024148561	572802	4148561	UCART1	3.06E-08	0.00E+00	0.00E+00	4.87E-07	4.18E-08	2.25E-07	0.00E+00	1.29E-06	0.00E+00	2.45E-07	1.16E-08	3.21E-07
5729124148561	572912	4148561	UCART1	5.47E-08	0.00E+00	0.00E+00	5.27E-07	7.49E-08	4.46E-07	0.00E+00	1.39E-06	0.00E+00	4.85E-07	2.52E-08	3.48E-07
5729224148561	572922	4148561	UCART1	5.81E-08	0.00E+00	0.00E+00	5.47E-07	7.94E-08	4.80E-07	0.00E+00	1.45E-06	0.00E+00	5.23E-07	2.75E-08	3.61E-07
5729324148561	572932	4148561	UCART1	6.16E-08	0.00E+00	0.00E+00	4.58E-07	8.43E-08	5.18E-07	0.00E+00	1.21E-06	0.00E+00	5.64E-07	3.01E-08	3.03E-07
5729424148561	572942	4148561	UCART1	6.57E-08	0.00E+00	0.00E+00	4.67E-07	8.98E-08	5.63E-07	0.00E+00	1.24E-06	0.00E+00	6.13E-07	3.32E-08	3.08E-07
5729524148561	572952	4148561	UCART1	7.00E-08	0.00E+00	0.00E+00	3.78E-07	9.58E-08	6.14E-07	0.00E+00	1.00E-06	0.00E+00	6.68E-07	3.67E-08	2.49E-07
5729624148561	572962	4148561	UCART1	7.47E-08	0.00E+00	0.00E+00	3.88E-07	1.02E-07	6.69E-07	0.00E+00	1.03E-06	0.00E+00	7.28E-07	4.08E-08	2.56E-07
5729724148561	572972	4148561	UCART1	7.98E-08	0.00E+00	0.00E+00	3.44E-07	1.09E-07	7.32E-07	0.00E+00	9.11E-07	0.00E+00	7.97E-07	4.56E-08	2.27E-07
5729824148561	572982	4148561	UCART1	8.59E-08	0.00E+00	0.00E+00	3.14E-07	1.18E-07	8.13E-07	0.00E+00	8.32E-07	0.00E+00	8.85E-07	5.17E-08	2.07E-07
5729924148561	572992	4148561	WORKER	9.28E-08	0.00E+00	0.00E+00	2.90E-07	1.27E-07	9.08E-07	0.00E+00	7.66E-07	0.00E+00	9.88E-07	5.91E-08	1.91E-07
5730024148561	573002	4148561	WORKER	9.99E-08	0.00E+00	0.00E+00	2.67E-07	1.37E-07	1.01E-06	0.00E+00	7.07E-07	0.00E+00	1.10E-06	6.75E-08	1.76E-07
5730124148561	573012	4148561	WORKER	1.08E-07	0.00E+00	0.00E+00	2.49E-07	1.48E-07	1.13E-06	0.00E+00	6.59E-07	0.00E+00	1.23E-06	7.78E-08	1.64E-07
5730224148561	573022	4148561	WORKER	1.17E-07	0.00E+00	0.00E+00	2.35E-07	1.60E-07	1.27E-06	0.00E+00	6.21E-07	0.00E+00	1.39E-06	9.08E-08	1.55E-07
5730324148561	573032	4148561	UCART1	1.27E-07	0.00E+00	0.00E+00	2.23E-07	1.74E-07	1.45E-06	0.00E+00	5.91E-07	0.00E+00	1.58E-06	1.07E-07	1.47E-07
5730424148561	573042	4148561	UCART1	1.39E-07	0.00E+00	0.00E+00	2.14E-07	1.90E-07	1.66E-06	0.00E+00	5.67E-07	0.00E+00	1.81E-06	1.27E-07	1.41E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148561	573052	4148561	UCART1	1.52E-07	0.00E+00	0.00E+00	2.08E-07	2.08E-07	1.92E-06	0.00E+00	5.50E-07	0.00E+00	2.09E-06	1.53E-07	1.37E-07
5730624148561	573062	4148561	WORKER	1.67E-07	0.00E+00	0.00E+00	2.04E-07	2.29E-07	2.24E-06	0.00E+00	5.40E-07	0.00E+00	2.44E-06	1.87E-07	1.35E-07
5730724148561	573072	4148561	WORKER	1.85E-07	0.00E+00	0.00E+00	2.02E-07	2.53E-07	2.64E-06	0.00E+00	5.35E-07	0.00E+00	2.88E-06	2.31E-07	1.33E-07
5730824148561	573082	4148561	WORKER	2.04E-07	0.00E+00	0.00E+00	2.03E-07	2.79E-07	3.16E-06	0.00E+00	5.36E-07	0.00E+00	3.44E-06	2.93E-07	1.34E-07
5730924148561	573092	4148561	UCART1	2.25E-07	0.00E+00	0.00E+00	2.04E-07	3.08E-07	3.80E-06	0.00E+00	5.39E-07	0.00E+00	4.13E-06	3.76E-07	1.35E-07
5731024148561	573102	4148561	UCART1	2.51E-07	0.00E+00	0.00E+00	2.09E-07	3.43E-07	4.72E-06	0.00E+00	5.54E-07	0.00E+00	5.14E-06	5.12E-07	1.38E-07
5731124148561	573112	4148561	UCART1	2.81E-07	0.00E+00	0.00E+00	2.22E-07	3.84E-07	6.13E-06	0.00E+00	5.86E-07	0.00E+00	6.67E-06	7.51E-07	1.46E-07
5731224148561	573122	4148561	UCART1	3.14E-07	0.00E+00	0.00E+00	2.39E-07	4.30E-07	8.02E-06	0.00E+00	6.33E-07	0.00E+00	8.73E-06	1.13E-06	1.58E-07
5731324148561	573132	4148561	UCART1	3.52E-07	0.00E+00	0.00E+00	2.34E-07	4.82E-07	1.01E-05	0.00E+00	6.18E-07	0.00E+00	1.10E-05	1.68E-06	1.54E-07
5731424148561	573142	4148561	UCART1	3.93E-07	0.00E+00	0.00E+00	2.31E-07	5.38E-07	1.23E-05	0.00E+00	6.11E-07	0.00E+00	1.34E-05	2.31E-06	1.52E-07
5732124148561	573212	4148561	UCART1	8.01E-07	0.00E+00	0.00E+00	3.94E-07	1.10E-06	1.88E-05	0.00E+00	1.04E-06	0.00E+00	2.04E-05	1.74E-06	2.60E-07
5732224148561	573222	4148561	UCART1	8.72E-07	0.00E+00	0.00E+00	3.61E-07	1.19E-06	1.75E-05	0.00E+00	9.54E-07	0.00E+00	1.90E-05	1.35E-06	2.38E-07
5732324148561	573232	4148561	UCART1	9.42E-07	0.00E+00	0.00E+00	3.41E-07	1.29E-06	1.59E-05	0.00E+00	9.02E-07	0.00E+00	1.73E-05	1.05E-06	2.25E-07
5732424148561	573242	4148561	UCART1	1.01E-06	0.00E+00	0.00E+00	3.29E-07	1.37E-06	1.40E-05	0.00E+00	8.69E-07	0.00E+00	1.53E-05	8.11E-07	2.17E-07
5732524148561	573252	4148561	UCART1	1.05E-06	0.00E+00	0.00E+00	3.22E-07	1.44E-06	1.20E-05	0.00E+00	8.53E-07	0.00E+00	1.31E-05	6.29E-07	2.13E-07
5732624148561	573262	4148561	UCART1	1.08E-06	0.00E+00	0.00E+00	3.20E-07	1.48E-06	9.96E-06	0.00E+00	8.47E-07	0.00E+00	1.08E-05	4.91E-07	2.11E-07
5732724148561	573272	4148561	WORKER	1.07E-06	0.00E+00	0.00E+00	3.22E-07	1.46E-06	8.15E-06	0.00E+00	8.51E-07	0.00E+00	8.87E-06	3.89E-07	2.12E-07
5732824148561	573282	4148561	WORKER	1.02E-06	0.00E+00	0.00E+00	3.27E-07	1.39E-06	6.70E-06	0.00E+00	8.66E-07	0.00E+00	7.30E-06	3.13E-07	2.16E-07
5732924148561	573292	4148561	UCART1	9.30E-07	0.00E+00	0.00E+00	3.35E-07	1.27E-06	5.62E-06	0.00E+00	8.86E-07	0.00E+00	6.11E-06	2.54E-07	2.21E-07
5733024148561	573302	4148561	UCART1	8.33E-07	0.00E+00	0.00E+00	3.47E-07	1.14E-06	4.82E-06	0.00E+00	9.17E-07	0.00E+00	5.24E-06	2.09E-07	2.29E-07
5733124148561	573312	4148561	UCART1	7.39E-07	0.00E+00	0.00E+00	3.63E-07	1.01E-06	4.20E-06	0.00E+00	9.59E-07	0.00E+00	4.57E-06	1.74E-07	2.39E-07
5733224148561	573322	4148561	UCART1	6.50E-07	0.00E+00	0.00E+00	3.75E-07	8.90E-07	3.65E-06	0.00E+00	9.93E-07	0.00E+00	3.98E-06	1.46E-07	2.48E-07
5733324148561	573332	4148561	UCART1	5.71E-07	0.00E+00	0.00E+00	3.87E-07	7.81E-07	3.19E-06	0.00E+00	1.02E-06	0.00E+00	3.48E-06	1.22E-07	2.55E-07
5733424148561	573342	4148561	WORKER	5.04E-07	0.00E+00	0.00E+00	4.04E-07	6.89E-07	2.83E-06	0.00E+00	1.07E-06	0.00E+00	3.08E-06	1.04E-07	2.67E-07
5733524148561	573352	4148561	WORKER	4.46E-07	0.00E+00	0.00E+00	4.25E-07	6.10E-07	2.53E-06	0.00E+00	1.12E-06	0.00E+00	2.76E-06	8.87E-08	2.80E-07
5733624148561	573362	4148561	WORKER	3.96E-07	0.00E+00	0.00E+00	4.50E-07	5.42E-07	2.28E-06	0.00E+00	1.19E-06	0.00E+00	2.48E-06	7.66E-08	2.97E-07
5733724148561	573372	4148561	WORKER	3.54E-07	0.00E+00	0.00E+00	4.79E-07	4.84E-07	2.07E-06	0.00E+00	1.27E-06	0.00E+00	2.25E-06	6.68E-08	3.16E-07
5733824148561	573382	4148561	WORKER	3.18E-07	0.00E+00	0.00E+00	5.04E-07	4.35E-07	1.88E-06	0.00E+00	1.33E-06	0.00E+00	2.05E-06	5.88E-08	3.33E-07
5733924148561	573392	4148561	UCART1	2.89E-07	0.00E+00	0.00E+00	5.13E-07	3.95E-07	1.72E-06	0.00E+00	1.36E-06	0.00E+00	1.88E-06	5.23E-08	3.39E-07
5734024148561	573402	4148561	UCART1	2.62E-07	0.00E+00	0.00E+00	4.93E-07	3.59E-07	1.58E-06	0.00E+00	1.31E-06	0.00E+00	1.72E-06	4.68E-08	3.26E-07
5734124148561	573412	4148561	UCART1	2.40E-07	0.00E+00	0.00E+00	4.54E-07	3.28E-07	1.45E-06	0.00E+00	1.20E-06	0.00E+00	1.58E-06	4.21E-08	2.99E-07
5734224148561	573422	4148561	UCART1	2.20E-07	0.00E+00	0.00E+00	4.05E-07	3.00E-07	1.33E-06	0.00E+00	1.07E-06	0.00E+00	1.45E-06	3.80E-08	2.67E-07
5734324148561	573432	4148561	UCART1	2.02E-07	0.00E+00	0.00E+00	3.61E-07	2.76E-07	1.23E-06	0.00E+00	9.56E-07	0.00E+00	1.34E-06	3.45E-08	2.38E-07
5734424148561	573442	4148561	WORKER	1.87E-07	0.00E+00	0.00E+00	3.25E-07	2.56E-07	1.14E-06	0.00E+00	8.59E-07	0.00E+00	1.24E-06	3.15E-08	2.14E-07
5734524148561	573452	4148561	WORKER	1.73E-07	0.00E+00	0.00E+00	2.95E-07	2.37E-07	1.06E-06	0.00E+00	7.81E-07	0.00E+00	1.15E-06	2.89E-08	1.95E-07
5734624148561	573462	4148561	WORKER	1.62E-07	0.00E+00	0.00E+00	2.73E-07	2.21E-07	9.82E-07	0.00E+00	7.24E-07	0.00E+00	1.07E-06	2.67E-08	1.80E-07
5734724148561	573472	4148561	WORKER	1.51E-07	0.00E+00	0.00E+00	2.57E-07	2.07E-07	9.16E-07	0.00E+00	6.81E-07	0.00E+00	9.98E-07	2.47E-08	1.70E-07
5734824148561	573482	4148561	WORKER	1.42E-07	0.00E+00	0.00E+00	2.46E-07	1.94E-07	8.57E-07	0.00E+00	6.50E-07	0.00E+00	9.33E-07	2.30E-08	1.62E-07
5734924148561	573492	4148561	WORKER	1.33E-07	0.00E+00	0.00E+00	2.38E-07	1.82E-07	8.03E-07	0.00E+00	6.31E-07	0.00E+00	8.74E-07	2.14E-08	1.57E-07
5735024148561	573502	4148561	WORKER	1.25E-07	0.00E+00	0.00E+00	2.34E-07	1.71E-07	7.53E-07	0.00E+00	6.18E-07	0.00E+00	8.20E-07	1.99E-08	1.54E-07
5735124148561	573512	4148561	UCART1	1.18E-07	0.00E+00	0.00E+00	2.30E-07	1.61E-07	7.08E-07	0.00E+00	6.10E-07	0.00E+00	7.70E-07	1.86E-08	1.52E-07
5735224148561	573522	4148561	UCART1	1.11E-07	0.00E+00	0.00E+00	2.29E-07	1.52E-07	6.66E-07	0.00E+00	6.06E-07	0.00E+00	7.25E-07	1.75E-08	1.51E-07
5735324148561	573532	4148561	UCART1	1.05E-07	0.00E+00	0.00E+00	2.29E-07	1.44E-07	6.27E-07	0.00E+00	6.07E-07	0.00E+00	6.83E-07	1.64E-08	1.51E-07
5735724148561	573572	4148561	UCART1	8.59E-08	0.00E+00	0.00E+00	2.35E-07	1.18E-07	5.03E-07	0.00E+00	6.21E-07	0.00E+00	5.48E-07	1.30E-08	1.55E-07
5735824148561	573582	4148561	UCART1	8.21E-08	0.00E+00	0.00E+00	2.34E-07	1.12E-07	4.78E-07	0.00E+00	6.19E-07	0.00E+00	5.21E-07	1.23E-08	1.54E-07
5735924148561	573592	4148561	UCART1	7.85E-08	0.00E+00	0.00E+00	2.29E-07	1.07E-07	4.55E-07	0.00E+00	6.07E-07	0.00E+00	4.95E-07	1.17E-08	1.51E-07
5736024148561	573602	4148561	UCART1	7.49E-08	0.00E+00	0.00E+00	2.21E-07	1.02E-07	4.33E-07	0.00E+00	5.84E-07	0.00E+00	4.71E-07	1.11E-08	1.46E-07
5736124148561	573612	4148561	WORKER	7.17E-08	0.00E+00	0.00E+00	2.10E-07	9.80E-08	4.13E-07	0.00E+00	5.56E-07	0.00E+00	4.49E-07	1.05E-08	1.39E-07
5736224148561	573622	4148561	WORKER	6.87E-08	0.00E+00	0.00E+00	1.98E-07	9.40E-08	3.94E-07	0.00E+00	5.24E-07	0.00E+00	4.29E-07	1.00E-08	1.31E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736324148561	573632	4148561	WORKER	6.59E-08	0.00E+00	0.00E+00	1.84E-07	9.02E-08	3.76E-07	0.00E+00	4.87E-07	0.00E+00	4.10E-07	9.57E-09	1.22E-07
5736424148561	573642	4148561	WORKER	6.33E-08	0.00E+00	0.00E+00	1.70E-07	8.65E-08	3.60E-07	0.00E+00	4.49E-07	0.00E+00	3.92E-07	9.13E-09	1.12E-07
5736524148561	573652	4148561	WORKER	6.08E-08	0.00E+00	0.00E+00	1.56E-07	8.31E-08	3.45E-07	0.00E+00	4.12E-07	0.00E+00	3.75E-07	8.73E-09	1.03E-07
5736624148561	573662	4148561	WORKER	5.84E-08	0.00E+00	0.00E+00	1.42E-07	7.98E-08	3.30E-07	0.00E+00	3.75E-07	0.00E+00	3.60E-07	8.35E-09	9.36E-08
5736724148561	573672	4148561	WORKER	5.61E-08	0.00E+00	0.00E+00	1.29E-07	7.67E-08	3.17E-07	0.00E+00	3.42E-07	0.00E+00	3.45E-07	7.99E-09	8.52E-08
5736824148561	573682	4148561	WORKER	5.40E-08	0.00E+00	0.00E+00	1.17E-07	7.38E-08	3.04E-07	0.00E+00	3.10E-07	0.00E+00	3.31E-07	7.65E-09	7.74E-08
5736924148561	573692	4148561	WORKER	5.20E-08	0.00E+00	0.00E+00	1.07E-07	7.11E-08	2.92E-07	0.00E+00	2.82E-07	0.00E+00	3.18E-07	7.34E-09	7.04E-08
5727824148571	572782	4148571	UCART1	2.86E-08	0.00E+00	0.00E+00	4.24E-07	3.90E-08	2.02E-07	0.00E+00	1.12E-06	0.00E+00	2.20E-07	9.98E-09	2.80E-07
5727924148571	572792	4148571	UCART1	2.99E-08	0.00E+00	0.00E+00	4.72E-07	4.09E-08	2.13E-07	0.00E+00	1.25E-06	0.00E+00	2.32E-07	1.06E-08	3.11E-07
5728924148571	572892	4148571	UCART1	4.99E-08	0.00E+00	0.00E+00	5.80E-07	6.83E-08	3.87E-07	0.00E+00	1.53E-06	0.00E+00	4.21E-07	2.07E-08	3.82E-07
5729024148571	572902	4148571	UCART1	5.29E-08	0.00E+00	0.00E+00	6.23E-07	7.23E-08	4.16E-07	0.00E+00	1.65E-06	0.00E+00	4.53E-07	2.24E-08	4.11E-07
5729124148571	572912	4148571	UCART1	5.60E-08	0.00E+00	0.00E+00	5.14E-07	7.66E-08	4.48E-07	0.00E+00	1.36E-06	0.00E+00	4.87E-07	2.44E-08	3.39E-07
5729224148571	572922	4148571	UCART1	5.94E-08	0.00E+00	0.00E+00	4.62E-07	8.13E-08	4.84E-07	0.00E+00	1.22E-06	0.00E+00	5.26E-07	2.66E-08	3.05E-07
5729324148571	572932	4148571	UCART1	6.32E-08	0.00E+00	0.00E+00	4.21E-07	8.64E-08	5.24E-07	0.00E+00	1.11E-06	0.00E+00	5.71E-07	2.91E-08	2.78E-07
5729424148571	572942	4148571	UCART1	6.72E-08	0.00E+00	0.00E+00	4.09E-07	9.19E-08	5.69E-07	0.00E+00	1.08E-06	0.00E+00	6.20E-07	3.21E-08	2.70E-07
5729524148571	572952	4148571	UCART1	7.17E-08	0.00E+00	0.00E+00	3.87E-07	9.81E-08	6.22E-07	0.00E+00	1.02E-06	0.00E+00	6.77E-07	3.55E-08	2.55E-07
5729624148571	572962	4148571	UCART1	7.65E-08	0.00E+00	0.00E+00	3.47E-07	1.05E-07	6.80E-07	0.00E+00	9.17E-07	0.00E+00	7.40E-07	3.94E-08	2.29E-07
5729724148571	572972	4148571	UCART1	8.17E-08	0.00E+00	0.00E+00	3.14E-07	1.12E-07	7.45E-07	0.00E+00	8.31E-07	0.00E+00	8.11E-07	4.39E-08	2.07E-07
5729824148571	572982	4148571	UCART1	8.77E-08	0.00E+00	0.00E+00	2.89E-07	1.20E-07	8.25E-07	0.00E+00	7.65E-07	0.00E+00	8.98E-07	4.95E-08	1.91E-07
5729924148571	572992	4148571	WORKER	9.47E-08	0.00E+00	0.00E+00	2.69E-07	1.30E-07	9.23E-07	0.00E+00	7.12E-07	0.00E+00	1.00E-06	5.65E-08	1.78E-07
5730024148571	573002	4148571	WORKER	1.02E-07	0.00E+00	0.00E+00	2.50E-07	1.39E-07	1.03E-06	0.00E+00	6.63E-07	0.00E+00	1.12E-06	6.44E-08	1.65E-07
5730124148571	573012	4148571	WORKER	1.10E-07	0.00E+00	0.00E+00	2.35E-07	1.51E-07	1.15E-06	0.00E+00	6.22E-07	0.00E+00	1.25E-06	7.42E-08	1.55E-07
5730224148571	573022	4148571	WORKER	1.20E-07	0.00E+00	0.00E+00	2.23E-07	1.64E-07	1.30E-06	0.00E+00	5.89E-07	0.00E+00	1.42E-06	8.64E-08	1.47E-07
5730324148571	573032	4148571	WORKER	1.30E-07	0.00E+00	0.00E+00	2.13E-07	1.78E-07	1.49E-06	0.00E+00	5.63E-07	0.00E+00	1.62E-06	1.02E-07	1.41E-07
5730424148571	573042	4148571	UCART1	1.42E-07	0.00E+00	0.00E+00	2.05E-07	1.95E-07	1.71E-06	0.00E+00	5.43E-07	0.00E+00	1.86E-06	1.21E-07	1.35E-07
5730524148571	573052	4148571	UCART1	1.56E-07	0.00E+00	0.00E+00	1.99E-07	2.13E-07	1.98E-06	0.00E+00	5.27E-07	0.00E+00	2.15E-06	1.45E-07	1.32E-07
5730624148571	573062	4148571	WORKER	1.71E-07	0.00E+00	0.00E+00	1.96E-07	2.34E-07	2.31E-06	0.00E+00	5.17E-07	0.00E+00	2.52E-06	1.77E-07	1.29E-07
5730724148571	573072	4148571	WORKER	1.88E-07	0.00E+00	0.00E+00	1.94E-07	2.58E-07	2.74E-06	0.00E+00	5.12E-07	0.00E+00	2.98E-06	2.19E-07	1.28E-07
5730824148571	573082	4148571	WORKER	2.08E-07	0.00E+00	0.00E+00	1.93E-07	2.85E-07	3.29E-06	0.00E+00	5.12E-07	0.00E+00	3.58E-06	2.76E-07	1.28E-07
5730924148571	573092	4148571	WORKER	2.29E-07	0.00E+00	0.00E+00	1.94E-07	3.14E-07	3.99E-06	0.00E+00	5.13E-07	0.00E+00	4.35E-06	3.52E-07	1.28E-07
5731024148571	573102	4148571	UCART1	2.54E-07	0.00E+00	0.00E+00	1.98E-07	3.48E-07	5.03E-06	0.00E+00	5.23E-07	0.00E+00	5.47E-06	4.73E-07	1.31E-07
5731124148571	573112	4148571	UCART1	2.84E-07	0.00E+00	0.00E+00	2.08E-07	3.89E-07	6.58E-06	0.00E+00	5.51E-07	0.00E+00	7.17E-06	6.93E-07	1.37E-07
5731224148571	573122	4148571	UCART1	3.18E-07	0.00E+00	0.00E+00	2.23E-07	4.35E-07	8.52E-06	0.00E+00	5.89E-07	0.00E+00	9.27E-06	1.07E-06	1.47E-07
5731324148571	573132	4148571	UCART1	3.54E-07	0.00E+00	0.00E+00	2.45E-07	4.85E-07	1.06E-05	0.00E+00	6.48E-07	0.00E+00	1.15E-05	1.66E-06	1.62E-07
5731424148571	573142	4148571	UCART1	3.95E-07	0.00E+00	0.00E+00	2.49E-07	5.40E-07	1.25E-05	0.00E+00	6.58E-07	0.00E+00	1.36E-05	2.37E-06	1.64E-07
5731524148571	573152	4148571	UCART1	4.37E-07	0.00E+00	0.00E+00	3.07E-07	5.98E-07	1.44E-05	0.00E+00	8.12E-07	0.00E+00	1.57E-05	3.07E-06	2.03E-07
5731924148571	573192	4148571	UCART1	6.48E-07	0.00E+00	0.00E+00	5.58E-07	8.86E-07	1.77E-05	0.00E+00	1.48E-06	0.00E+00	1.92E-05	2.88E-06	3.68E-07
5732024148571	573202	4148571	UCART1	7.07E-07	0.00E+00	0.00E+00	4.72E-07	9.67E-07	1.71E-05	0.00E+00	1.25E-06	0.00E+00	1.86E-05	2.29E-06	3.11E-07
5732124148571	573212	4148571	UCART1	7.68E-07	0.00E+00	0.00E+00	4.15E-07	1.05E-06	1.61E-05	0.00E+00	1.10E-06	0.00E+00	1.75E-05	1.77E-06	2.74E-07
5732224148571	573222	4148571	UCART1	8.26E-07	0.00E+00	0.00E+00	3.78E-07	1.13E-06	1.48E-05	0.00E+00	9.99E-07	0.00E+00	1.61E-05	1.35E-06	2.49E-07
5732324148571	573232	4148571	UCART1	8.82E-07	0.00E+00	0.00E+00	3.57E-07	1.21E-06	1.32E-05	0.00E+00	9.44E-07	0.00E+00	1.44E-05	1.02E-06	2.36E-07
5732424148571	573242	4148571	UCART1	9.26E-07	0.00E+00	0.00E+00	3.45E-07	1.27E-06	1.15E-05	0.00E+00	9.13E-07	0.00E+00	1.25E-05	7.78E-07	2.28E-07
5732524148571	573252	4148571	UCART1	9.54E-07	0.00E+00	0.00E+00	3.41E-07	1.31E-06	9.71E-06	0.00E+00	9.01E-07	0.00E+00	1.06E-05	5.96E-07	2.25E-07
5732624148571	573262	4148571	UCART1	9.55E-07	0.00E+00	0.00E+00	3.39E-07	1.31E-06	8.04E-06	0.00E+00	8.96E-07	0.00E+00	8.75E-06	4.59E-07	2.23E-07
5732724148571	573272	4148571	WORKER	9.26E-07	0.00E+00	0.00E+00	3.41E-07	1.27E-06	6.64E-06	0.00E+00	9.04E-07	0.00E+00	7.22E-06	3.61E-07	2.25E-07
5732824148571	573282	4148571	WORKER	8.70E-07	0.00E+00	0.00E+00	3.50E-07	1.19E-06	5.56E-06	0.00E+00	9.25E-07	0.00E+00	6.05E-06	2.89E-07	2.31E-07
5732924148571	573292	4148571	WORKER	7.94E-07	0.00E+00	0.00E+00	3.60E-07	1.09E-06	4.73E-06	0.00E+00	9.54E-07	0.00E+00	5.15E-06	2.34E-07	2.38E-07
5733024148571	573302	4148571	UCART1	7.11E-07	0.00E+00	0.00E+00	3.73E-07	9.72E-07	4.09E-06	0.00E+00	9.86E-07	0.00E+00	4.45E-06	1.91E-07	2.46E-07
5733124148571	573312	4148571	UCART1	6.32E-07	0.00E+00	0.00E+00	3.89E-07	8.64E-07	3.59E-06	0.00E+00	1.03E-06	0.00E+00	3.90E-06	1.58E-07	2.57E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733224148571	573322	4148571	UCART1	5.60E-07	0.00E+00	0.00E+00	4.04E-07	7.66E-07	3.15E-06	0.00E+00	1.07E-06	0.00E+00	3.43E-06	1.32E-07	2.67E-07
5733324148571	573332	4148571	UCART1	4.97E-07	0.00E+00	0.00E+00	4.22E-07	6.80E-07	2.79E-06	0.00E+00	1.12E-06	0.00E+00	3.04E-06	1.11E-07	2.79E-07
5733424148571	573342	4148571	UCART1	4.44E-07	0.00E+00	0.00E+00	4.47E-07	6.07E-07	2.50E-06	0.00E+00	1.18E-06	0.00E+00	2.72E-06	9.48E-08	2.95E-07
5733524148571	573352	4148571	WORKER	3.95E-07	0.00E+00	0.00E+00	4.70E-07	5.41E-07	2.25E-06	0.00E+00	1.24E-06	0.00E+00	2.45E-06	8.14E-08	3.10E-07
5733624148571	573362	4148571	WORKER	3.53E-07	0.00E+00	0.00E+00	4.99E-07	4.83E-07	2.04E-06	0.00E+00	1.32E-06	0.00E+00	2.22E-06	7.06E-08	3.29E-07
5733724148571	573372	4148571	UCART1	3.17E-07	0.00E+00	0.00E+00	5.36E-07	4.33E-07	1.85E-06	0.00E+00	1.42E-06	0.00E+00	2.02E-06	6.18E-08	3.54E-07
5733824148571	573382	4148571	UCART1	2.87E-07	0.00E+00	0.00E+00	5.72E-07	3.93E-07	1.70E-06	0.00E+00	1.51E-06	0.00E+00	1.86E-06	5.49E-08	3.78E-07
5733924148571	573392	4148571	UCART1	2.61E-07	0.00E+00	0.00E+00	5.83E-07	3.57E-07	1.57E-06	0.00E+00	1.54E-06	0.00E+00	1.71E-06	4.91E-08	3.85E-07
5734024148571	573402	4148571	UCART1	2.38E-07	0.00E+00	0.00E+00	5.55E-07	3.25E-07	1.44E-06	0.00E+00	1.47E-06	0.00E+00	1.57E-06	4.41E-08	3.66E-07
5734124148571	573412	4148571	UCART1	2.18E-07	0.00E+00	0.00E+00	5.00E-07	2.98E-07	1.33E-06	0.00E+00	1.32E-06	0.00E+00	1.45E-06	3.98E-08	3.30E-07
5734224148571	573422	4148571	WORKER	2.00E-07	0.00E+00	0.00E+00	4.35E-07	2.73E-07	1.23E-06	0.00E+00	1.15E-06	0.00E+00	1.34E-06	3.61E-08	2.87E-07
5734324148571	573432	4148571	WORKER	1.84E-07	0.00E+00	0.00E+00	3.83E-07	2.52E-07	1.14E-06	0.00E+00	1.01E-06	0.00E+00	1.24E-06	3.30E-08	2.53E-07
5734424148571	573442	4148571	WORKER	1.71E-07	0.00E+00	0.00E+00	3.42E-07	2.34E-07	1.06E-06	0.00E+00	9.04E-07	0.00E+00	1.15E-06	3.02E-08	2.26E-07
5734524148571	573452	4148571	WORKER	1.59E-07	0.00E+00	0.00E+00	3.10E-07	2.18E-07	9.88E-07	0.00E+00	8.20E-07	0.00E+00	1.08E-06	2.79E-08	2.04E-07
5734624148571	573462	4148571	WORKER	1.49E-07	0.00E+00	0.00E+00	2.86E-07	2.03E-07	9.23E-07	0.00E+00	7.57E-07	0.00E+00	1.00E-06	2.58E-08	1.89E-07
5734724148571	573472	4148571	WORKER	1.39E-07	0.00E+00	0.00E+00	2.69E-07	1.91E-07	8.63E-07	0.00E+00	7.12E-07	0.00E+00	9.40E-07	2.39E-08	1.77E-07
5734824148571	573482	4148571	WORKER	1.31E-07	0.00E+00	0.00E+00	2.57E-07	1.79E-07	8.10E-07	0.00E+00	6.80E-07	0.00E+00	8.82E-07	2.23E-08	1.70E-07
5734924148571	573492	4148571	WORKER	1.23E-07	0.00E+00	0.00E+00	2.49E-07	1.68E-07	7.60E-07	0.00E+00	6.59E-07	0.00E+00	8.28E-07	2.08E-08	1.64E-07
5735024148571	573502	4148571	WORKER	1.16E-07	0.00E+00	0.00E+00	2.45E-07	1.58E-07	7.15E-07	0.00E+00	6.48E-07	0.00E+00	7.78E-07	1.94E-08	1.62E-07
5735124148571	573512	4148571	UCART1	1.09E-07	0.00E+00	0.00E+00	2.43E-07	1.50E-07	6.73E-07	0.00E+00	6.42E-07	0.00E+00	7.33E-07	1.82E-08	1.60E-07
5735224148571	573522	4148571	UCART1	1.03E-07	0.00E+00	0.00E+00	2.42E-07	1.41E-07	6.35E-07	0.00E+00	6.41E-07	0.00E+00	6.92E-07	1.71E-08	1.60E-07
5735324148571	573532	4148571	UCART1	9.81E-08	0.00E+00	0.00E+00	2.43E-07	1.34E-07	6.00E-07	0.00E+00	6.44E-07	0.00E+00	6.53E-07	1.61E-08	1.60E-07
5735724148571	573572	4148571	UCART1	8.04E-08	0.00E+00	0.00E+00	2.54E-07	1.10E-07	4.84E-07	0.00E+00	6.71E-07	0.00E+00	5.27E-07	1.27E-08	1.67E-07
5735824148571	573582	4148571	UCART1	7.68E-08	0.00E+00	0.00E+00	2.53E-07	1.05E-07	4.61E-07	0.00E+00	6.70E-07	0.00E+00	5.01E-07	1.21E-08	1.67E-07
5735924148571	573592	4148571	UCART1	7.35E-08	0.00E+00	0.00E+00	2.49E-07	1.01E-07	4.39E-07	0.00E+00	6.59E-07	0.00E+00	4.78E-07	1.15E-08	1.64E-07
5736024148571	573602	4148571	WORKER	7.04E-08	0.00E+00	0.00E+00	2.40E-07	9.63E-08	4.18E-07	0.00E+00	6.36E-07	0.00E+00	4.55E-07	1.09E-08	1.59E-07
5736124148571	573612	4148571	WORKER	6.74E-08	0.00E+00	0.00E+00	2.27E-07	9.22E-08	3.99E-07	0.00E+00	6.01E-07	0.00E+00	4.34E-07	1.04E-08	1.50E-07
5736224148571	573622	4148571	WORKER	6.47E-08	0.00E+00	0.00E+00	2.13E-07	8.86E-08	3.82E-07	0.00E+00	5.64E-07	0.00E+00	4.15E-07	9.90E-09	1.41E-07
5736324148571	573632	4148571	WORKER	6.22E-08	0.00E+00	0.00E+00	1.98E-07	8.51E-08	3.65E-07	0.00E+00	5.23E-07	0.00E+00	3.98E-07	9.45E-09	1.30E-07
5736424148571	573642	4148571	WORKER	5.98E-08	0.00E+00	0.00E+00	1.81E-07	8.18E-08	3.50E-07	0.00E+00	4.79E-07	0.00E+00	3.81E-07	9.03E-09	1.19E-07
5736524148571	573652	4148571	WORKER	5.75E-08	0.00E+00	0.00E+00	1.65E-07	7.86E-08	3.35E-07	0.00E+00	4.36E-07	0.00E+00	3.65E-07	8.63E-09	1.09E-07
5736624148571	573662	4148571	WORKER	5.53E-08	0.00E+00	0.00E+00	1.49E-07	7.56E-08	3.21E-07	0.00E+00	3.95E-07	0.00E+00	3.50E-07	8.26E-09	9.84E-08
5736724148571	573672	4148571	WORKER	5.32E-08	0.00E+00	0.00E+00	1.35E-07	7.28E-08	3.09E-07	0.00E+00	3.56E-07	0.00E+00	3.36E-07	7.90E-09	8.89E-08
5736824148571	573682	4148571	WORKER	5.12E-08	0.00E+00	0.00E+00	1.22E-07	7.01E-08	2.96E-07	0.00E+00	3.22E-07	0.00E+00	3.23E-07	7.57E-09	8.03E-08
5728824148581	572882	4148581	UCART1	4.84E-08	0.00E+00	0.00E+00	6.42E-07	6.62E-08	3.67E-07	0.00E+00	1.70E-06	0.00E+00	3.99E-07	1.84E-08	4.24E-07
5728924148581	572892	4148581	UCART1	5.12E-08	0.00E+00	0.00E+00	5.84E-07	7.00E-08	3.94E-07	0.00E+00	1.55E-06	0.00E+00	4.29E-07	1.99E-08	3.86E-07
5729024148581	572902	4148581	UCART1	5.41E-08	0.00E+00	0.00E+00	5.17E-07	7.40E-08	4.24E-07	0.00E+00	1.37E-06	0.00E+00	4.61E-07	2.16E-08	3.41E-07
5729124148581	572912	4148581	UCART1	5.73E-08	0.00E+00	0.00E+00	4.78E-07	7.84E-08	4.57E-07	0.00E+00	1.27E-06	0.00E+00	4.97E-07	2.35E-08	3.15E-07
5729224148581	572922	4148581	UCART1	6.08E-08	0.00E+00	0.00E+00	4.29E-07	8.31E-08	4.95E-07	0.00E+00	1.13E-06	0.00E+00	5.38E-07	2.56E-08	2.83E-07
5729324148581	572932	4148581	UCART1	6.45E-08	0.00E+00	0.00E+00	4.13E-07	8.82E-08	5.36E-07	0.00E+00	1.09E-06	0.00E+00	5.83E-07	2.80E-08	2.72E-07
5729424148581	572942	4148581	UCART1	6.86E-08	0.00E+00	0.00E+00	3.88E-07	9.38E-08	5.83E-07	0.00E+00	1.03E-06	0.00E+00	6.34E-07	3.07E-08	2.56E-07
5729524148581	572952	4148581	UCART1	7.31E-08	0.00E+00	0.00E+00	3.51E-07	1.00E-07	6.38E-07	0.00E+00	9.28E-07	0.00E+00	6.94E-07	3.40E-08	2.31E-07
5729624148581	572962	4148581	UCART1	7.82E-08	0.00E+00	0.00E+00	3.21E-07	1.07E-07	7.01E-07	0.00E+00	8.48E-07	0.00E+00	7.64E-07	3.78E-08	2.12E-07
5729724148581	572972	4148581	UCART1	8.35E-08	0.00E+00	0.00E+00	2.93E-07	1.14E-07	7.70E-07	0.00E+00	7.76E-07	0.00E+00	8.38E-07	4.20E-08	1.94E-07
5729824148581	572982	4148581	UCART1	8.93E-08	0.00E+00	0.00E+00	2.71E-07	1.22E-07	8.49E-07	0.00E+00	7.16E-07	0.00E+00	9.25E-07	4.71E-08	1.79E-07
5729924148581	572992	4148581	UCART1	9.58E-08	0.00E+00	0.00E+00	2.51E-07	1.31E-07	9.41E-07	0.00E+00	6.64E-07	0.00E+00	1.02E-06	5.30E-08	1.66E-07
5730024148581	573002	4148581	WORKER	1.04E-07	0.00E+00	0.00E+00	2.37E-07	1.42E-07	1.06E-06	0.00E+00	6.28E-07	0.00E+00	1.15E-06	6.09E-08	1.57E-07
5730124148581	573012	4148581	WORKER	1.12E-07	0.00E+00	0.00E+00	2.25E-07	1.54E-07	1.20E-06	0.00E+00	5.94E-07	0.00E+00	1.30E-06	7.02E-08	1.48E-07
5730224148581	573022	4148581	WORKER	1.22E-07	0.00E+00	0.00E+00	2.14E-07	1.67E-07	1.36E-06	0.00E+00	5.66E-07	0.00E+00	1.48E-06	8.17E-08	1.41E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148581	573032	4148581	WORKER	1.33E-07	0.00E+00	0.00E+00	2.05E-07	1.82E-07	1.55E-06	0.00E+00	5.42E-07	0.00E+00	1.68E-06	9.58E-08	1.35E-07
5730424148581	573042	4148581	WORKER	1.45E-07	0.00E+00	0.00E+00	1.97E-07	1.98E-07	1.77E-06	0.00E+00	5.22E-07	0.00E+00	1.93E-06	1.13E-07	1.30E-07
5730524148581	573052	4148581	WORKER	1.58E-07	0.00E+00	0.00E+00	1.92E-07	2.17E-07	2.05E-06	0.00E+00	5.07E-07	0.00E+00	2.23E-06	1.36E-07	1.26E-07
5730624148581	573062	4148581	WORKER	1.74E-07	0.00E+00	0.00E+00	1.88E-07	2.38E-07	2.41E-06	0.00E+00	4.97E-07	0.00E+00	2.62E-06	1.65E-07	1.24E-07
5730724148581	573072	4148581	WORKER	1.92E-07	0.00E+00	0.00E+00	1.86E-07	2.62E-07	2.87E-06	0.00E+00	4.92E-07	0.00E+00	3.13E-06	2.04E-07	1.23E-07
5730824148581	573082	4148581	WORKER	2.12E-07	0.00E+00	0.00E+00	1.86E-07	2.90E-07	3.49E-06	0.00E+00	4.92E-07	0.00E+00	3.80E-06	2.58E-07	1.23E-07
5730924148581	573092	4148581	WORKER	2.33E-07	0.00E+00	0.00E+00	1.86E-07	3.19E-07	4.28E-06	0.00E+00	4.92E-07	0.00E+00	4.66E-06	3.26E-07	1.23E-07
5731024148581	573102	4148581	UCART1	2.59E-07	0.00E+00	0.00E+00	1.90E-07	3.54E-07	5.45E-06	0.00E+00	5.03E-07	0.00E+00	5.93E-06	4.37E-07	1.25E-07
5731124148581	573112	4148581	UCART1	2.88E-07	0.00E+00	0.00E+00	1.97E-07	3.94E-07	6.99E-06	0.00E+00	5.22E-07	0.00E+00	7.61E-06	6.20E-07	1.30E-07
5731224148581	573122	4148581	UCART1	3.20E-07	0.00E+00	0.00E+00	2.09E-07	4.37E-07	8.84E-06	0.00E+00	5.52E-07	0.00E+00	9.62E-06	9.58E-07	1.38E-07
5731324148581	573132	4148581	UCART1	3.55E-07	0.00E+00	0.00E+00	2.26E-07	4.86E-07	1.08E-05	0.00E+00	5.99E-07	0.00E+00	1.18E-05	1.56E-06	1.49E-07
5731424148581	573142	4148581	UCART1	3.94E-07	0.00E+00	0.00E+00	2.57E-07	5.39E-07	1.26E-05	0.00E+00	6.79E-07	0.00E+00	1.37E-05	2.31E-06	1.69E-07
5731524148581	573152	4148581	UCART1	4.35E-07	0.00E+00	0.00E+00	2.29E-07	5.95E-07	1.41E-05	0.00E+00	6.07E-07	0.00E+00	1.54E-05	3.04E-06	1.51E-07
5731824148581	573182	4148581	UCART1	5.77E-07	0.00E+00	0.00E+00	3.58E-07	7.89E-07	1.57E-05	0.00E+00	9.48E-07	0.00E+00	1.71E-05	3.51E-06	2.36E-07
5731924148581	573192	4148581	UCART1	6.28E-07	0.00E+00	0.00E+00	5.40E-07	8.59E-07	1.54E-05	0.00E+00	1.43E-06	0.00E+00	1.67E-05	2.93E-06	3.56E-07
5732024148581	573202	4148581	UCART1	6.80E-07	0.00E+00	0.00E+00	5.01E-07	9.30E-07	1.46E-05	0.00E+00	1.32E-06	0.00E+00	1.59E-05	2.30E-06	3.30E-07
5732124148581	573212	4148581	UCART1	7.31E-07	0.00E+00	0.00E+00	4.35E-07	9.99E-07	1.35E-05	0.00E+00	1.15E-06	0.00E+00	1.47E-05	1.75E-06	2.87E-07
5732224148581	573222	4148581	UCART1	7.78E-07	0.00E+00	0.00E+00	3.96E-07	1.06E-06	1.22E-05	0.00E+00	1.05E-06	0.00E+00	1.33E-05	1.31E-06	2.61E-07
5732324148581	573232	4148581	UCART1	8.20E-07	0.00E+00	0.00E+00	3.77E-07	1.12E-06	1.08E-05	0.00E+00	9.96E-07	0.00E+00	1.18E-05	9.83E-07	2.48E-07
5732424148581	573242	4148581	UCART1	8.48E-07	0.00E+00	0.00E+00	3.65E-07	1.16E-06	9.33E-06	0.00E+00	9.67E-07	0.00E+00	1.02E-05	7.35E-07	2.41E-07
5732524148581	573252	4148581	UCART1	8.58E-07	0.00E+00	0.00E+00	3.62E-07	1.17E-06	7.87E-06	0.00E+00	9.57E-07	0.00E+00	8.57E-06	5.55E-07	2.39E-07
5732624148581	573262	4148581	UCART1	8.45E-07	0.00E+00	0.00E+00	3.64E-07	1.16E-06	6.59E-06	0.00E+00	9.62E-07	0.00E+00	7.17E-06	4.26E-07	2.40E-07
5732724148581	573272	4148581	WORKER	8.05E-07	0.00E+00	0.00E+00	3.65E-07	1.10E-06	5.48E-06	0.00E+00	9.67E-07	0.00E+00	5.96E-06	3.31E-07	2.41E-07
5732824148581	573282	4148581	WORKER	7.50E-07	0.00E+00	0.00E+00	3.77E-07	1.03E-06	4.65E-06	0.00E+00	9.96E-07	0.00E+00	5.07E-06	2.63E-07	2.48E-07
5732924148581	573292	4148581	WORKER	6.84E-07	0.00E+00	0.00E+00	3.90E-07	9.35E-07	4.01E-06	0.00E+00	1.03E-06	0.00E+00	4.36E-06	2.12E-07	2.57E-07
5733024148581	573302	4148581	UCART1	6.14E-07	0.00E+00	0.00E+00	4.05E-07	8.39E-07	3.50E-06	0.00E+00	1.07E-06	0.00E+00	3.81E-06	1.73E-07	2.67E-07
5733124148581	573312	4148581	UCART1	5.47E-07	0.00E+00	0.00E+00	4.22E-07	7.49E-07	3.09E-06	0.00E+00	1.12E-06	0.00E+00	3.36E-06	1.43E-07	2.78E-07
5733224148581	573322	4148581	WORKER	4.87E-07	0.00E+00	0.00E+00	4.39E-07	6.66E-07	2.74E-06	0.00E+00	1.16E-06	0.00E+00	2.98E-06	1.19E-07	2.90E-07
5733324148581	573332	4148581	UCART1	4.36E-07	0.00E+00	0.00E+00	4.62E-07	5.96E-07	2.45E-06	0.00E+00	1.22E-06	0.00E+00	2.67E-06	1.01E-07	3.05E-07
5733424148581	573342	4148581	UCART1	3.94E-07	0.00E+00	0.00E+00	4.99E-07	5.38E-07	2.22E-06	0.00E+00	1.32E-06	0.00E+00	2.42E-06	8.68E-08	3.29E-07
5733524148581	573352	4148581	UCART1	3.53E-07	0.00E+00	0.00E+00	5.29E-07	4.83E-07	2.01E-06	0.00E+00	1.40E-06	0.00E+00	2.19E-06	7.50E-08	3.49E-07
5733624148581	573362	4148581	UCART1	3.17E-07	0.00E+00	0.00E+00	4.41E-07	4.34E-07	1.82E-06	0.00E+00	1.17E-06	0.00E+00	1.98E-06	6.54E-08	2.91E-07
5733724148581	573372	4148581	UCART1	2.87E-07	0.00E+00	0.00E+00	4.11E-07	3.92E-07	1.67E-06	0.00E+00	1.09E-06	0.00E+00	1.82E-06	5.78E-08	2.71E-07
5733824148581	573382	4148581	UCART1	2.61E-07	0.00E+00	0.00E+00	4.66E-07	3.57E-07	1.55E-06	0.00E+00	1.23E-06	0.00E+00	1.68E-06	5.17E-08	3.07E-07
5733924148581	573392	4148581	UCART1	2.38E-07	0.00E+00	0.00E+00	4.77E-07	3.25E-07	1.43E-06	0.00E+00	1.26E-06	0.00E+00	1.55E-06	4.64E-08	3.15E-07
5734024148581	573402	4148581	UCART1	2.17E-07	0.00E+00	0.00E+00	6.22E-07	2.97E-07	1.32E-06	0.00E+00	1.65E-06	0.00E+00	1.43E-06	4.18E-08	4.11E-07
5734124148581	573412	4148581	UCART1	2.00E-07	0.00E+00	0.00E+00	5.50E-07	2.73E-07	1.22E-06	0.00E+00	1.46E-06	0.00E+00	1.33E-06	3.81E-08	3.63E-07
5734224148581	573422	4148581	UCART1	1.83E-07	0.00E+00	0.00E+00	4.69E-07	2.51E-07	1.13E-06	0.00E+00	1.24E-06	0.00E+00	1.23E-06	3.46E-08	3.10E-07
5734324148581	573432	4148581	WORKER	1.70E-07	0.00E+00	0.00E+00	4.07E-07	2.32E-07	1.06E-06	0.00E+00	1.08E-06	0.00E+00	1.15E-06	3.17E-08	2.68E-07
5734424148581	573442	4148581	WORKER	1.57E-07	0.00E+00	0.00E+00	3.60E-07	2.15E-07	9.85E-07	0.00E+00	9.53E-07	0.00E+00	1.07E-06	2.92E-08	2.38E-07
5734524148581	573452	4148581	WORKER	1.47E-07	0.00E+00	0.00E+00	3.26E-07	2.01E-07	9.21E-07	0.00E+00	8.61E-07	0.00E+00	1.00E-06	2.70E-08	2.15E-07
5734624148581	573462	4148581	WORKER	1.37E-07	0.00E+00	0.00E+00	3.00E-07	1.88E-07	8.63E-07	0.00E+00	7.94E-07	0.00E+00	9.39E-07	2.50E-08	1.98E-07
5734724148581	573472	4148581	WORKER	1.29E-07	0.00E+00	0.00E+00	2.82E-07	1.76E-07	8.10E-07	0.00E+00	7.45E-07	0.00E+00	8.82E-07	2.32E-08	1.86E-07
5734824148581	573482	4148581	WORKER	1.21E-07	0.00E+00	0.00E+00	2.69E-07	1.66E-07	7.62E-07	0.00E+00	7.13E-07	0.00E+00	8.29E-07	2.17E-08	1.78E-07
5734924148581	573492	4148581	WORKER	1.14E-07	0.00E+00	0.00E+00	2.62E-07	1.56E-07	7.17E-07	0.00E+00	6.92E-07	0.00E+00	7.81E-07	2.03E-08	1.73E-07
5735024148581	573502	4148581	WORKER	1.08E-07	0.00E+00	0.00E+00	2.58E-07	1.47E-07	6.76E-07	0.00E+00	6.82E-07	0.00E+00	7.36E-07	1.90E-08	1.70E-07
5735124148581	573512	4148581	WORKER	1.02E-07	0.00E+00	0.00E+00	2.56E-07	1.39E-07	6.38E-07	0.00E+00	6.78E-07	0.00E+00	6.95E-07	1.78E-08	1.69E-07
5735224148581	573522	4148581	UCART1	9.64E-08	0.00E+00	0.00E+00	2.57E-07	1.32E-07	6.04E-07	0.00E+00	6.79E-07	0.00E+00	6.57E-07	1.67E-08	1.69E-07
5735324148581	573532	4148581	UCART1	9.15E-08	0.00E+00	0.00E+00	2.59E-07	1.25E-07	5.71E-07	0.00E+00	6.86E-07	0.00E+00	6.22E-07	1.58E-08	1.71E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735424148581	573542	4148581	UCART1	8.70E-08	0.00E+00	0.00E+00	2.64E-07	1.19E-07	5.41E-07	0.00E+00	6.97E-07	0.00E+00	5.89E-07	1.48E-08	1.74E-07
5735724148581	573572	4148581	UCART1	7.53E-08	0.00E+00	0.00E+00	2.76E-07	1.03E-07	4.64E-07	0.00E+00	7.30E-07	0.00E+00	5.05E-07	1.25E-08	1.82E-07
5735824148581	573582	4148581	UCART1	7.21E-08	0.00E+00	0.00E+00	2.77E-07	9.86E-08	4.42E-07	0.00E+00	7.32E-07	0.00E+00	4.81E-07	1.19E-08	1.83E-07
5735924148581	573592	4148581	UCART1	6.92E-08	0.00E+00	0.00E+00	2.73E-07	9.46E-08	4.22E-07	0.00E+00	7.23E-07	0.00E+00	4.60E-07	1.13E-08	1.80E-07
5736024148581	573602	4148581	UCART1	6.63E-08	0.00E+00	0.00E+00	2.63E-07	9.07E-08	4.03E-07	0.00E+00	6.96E-07	0.00E+00	4.39E-07	1.08E-08	1.74E-07
5736124148581	573612	4148581	UCART1	6.35E-08	0.00E+00	0.00E+00	2.47E-07	8.68E-08	3.85E-07	0.00E+00	6.54E-07	0.00E+00	4.19E-07	1.02E-08	1.63E-07
5736224148581	573622	4148581	UCART1	6.10E-08	0.00E+00	0.00E+00	2.31E-07	8.35E-08	3.68E-07	0.00E+00	6.10E-07	0.00E+00	4.01E-07	9.77E-09	1.52E-07
5736324148581	573632	4148581	UCART1	5.87E-08	0.00E+00	0.00E+00	2.12E-07	8.03E-08	3.53E-07	0.00E+00	5.61E-07	0.00E+00	3.84E-07	9.34E-09	1.40E-07
5736424148581	573642	4148581	UCART1	5.66E-08	0.00E+00	0.00E+00	1.94E-07	7.75E-08	3.39E-07	0.00E+00	5.13E-07	0.00E+00	3.69E-07	8.96E-09	1.28E-07
5736524148581	573652	4148581	WORKER	5.45E-08	0.00E+00	0.00E+00	1.75E-07	7.46E-08	3.25E-07	0.00E+00	4.63E-07	0.00E+00	3.54E-07	8.57E-09	1.15E-07
5736624148581	573662	4148581	WORKER	5.24E-08	0.00E+00	0.00E+00	1.57E-07	7.17E-08	3.12E-07	0.00E+00	4.15E-07	0.00E+00	3.40E-07	8.19E-09	1.04E-07
5736724148581	573672	4148581	WORKER	5.05E-08	0.00E+00	0.00E+00	1.40E-07	6.90E-08	2.99E-07	0.00E+00	3.72E-07	0.00E+00	3.26E-07	7.83E-09	9.27E-08
5728724148591	572872	4148591	UCART1	4.69E-08	0.00E+00	0.00E+00	6.34E-07	6.42E-08	3.51E-07	0.00E+00	1.68E-06	0.00E+00	3.82E-07	1.64E-08	4.19E-07
5728824148591	572882	4148591	UCART1	4.95E-08	0.00E+00	0.00E+00	5.84E-07	6.77E-08	3.76E-07	0.00E+00	1.54E-06	0.00E+00	4.10E-07	1.76E-08	3.85E-07
5728924148591	572892	4148591	UCART1	5.22E-08	0.00E+00	0.00E+00	5.54E-07	7.14E-08	4.04E-07	0.00E+00	1.47E-06	0.00E+00	4.40E-07	1.90E-08	3.66E-07
5729024148591	572902	4148591	UCART1	5.53E-08	0.00E+00	0.00E+00	4.90E-07	7.56E-08	4.36E-07	0.00E+00	1.30E-06	0.00E+00	4.75E-07	2.06E-08	3.23E-07
5729124148591	572912	4148591	UCART1	5.85E-08	0.00E+00	0.00E+00	4.75E-07	8.00E-08	4.71E-07	0.00E+00	1.26E-06	0.00E+00	5.13E-07	2.24E-08	3.13E-07
5729224148591	572922	4148591	UCART1	6.20E-08	0.00E+00	0.00E+00	4.45E-07	8.48E-08	5.10E-07	0.00E+00	1.18E-06	0.00E+00	5.55E-07	2.44E-08	2.94E-07
5729324148591	572932	4148591	UCART1	6.57E-08	0.00E+00	0.00E+00	3.96E-07	8.98E-08	5.53E-07	0.00E+00	1.05E-06	0.00E+00	6.02E-07	2.67E-08	2.61E-07
5729424148591	572942	4148591	UCART1	6.98E-08	0.00E+00	0.00E+00	3.57E-07	9.54E-08	6.02E-07	0.00E+00	9.46E-07	0.00E+00	6.55E-07	2.92E-08	2.36E-07
5729524148591	572952	4148591	UCART1	7.43E-08	0.00E+00	0.00E+00	3.26E-07	1.02E-07	6.59E-07	0.00E+00	8.64E-07	0.00E+00	7.17E-07	3.22E-08	2.15E-07
5729624148591	572962	4148591	UCART1	7.95E-08	0.00E+00	0.00E+00	3.01E-07	1.09E-07	7.26E-07	0.00E+00	7.97E-07	0.00E+00	7.90E-07	3.58E-08	1.99E-07
5729724148591	572972	4148591	UCART1	8.50E-08	0.00E+00	0.00E+00	2.79E-07	1.16E-07	8.01E-07	0.00E+00	7.37E-07	0.00E+00	8.72E-07	3.99E-08	1.84E-07
5729824148591	572982	4148591	UCART1	9.11E-08	0.00E+00	0.00E+00	2.59E-07	1.25E-07	8.86E-07	0.00E+00	6.85E-07	0.00E+00	9.65E-07	4.46E-08	1.71E-07
5729924148591	572992	4148591	UCART1	9.78E-08	0.00E+00	0.00E+00	2.41E-07	1.34E-07	9.84E-07	0.00E+00	6.39E-07	0.00E+00	1.07E-06	5.02E-08	1.59E-07
5730024148591	573002	4148591	UCART1	1.05E-07	0.00E+00	0.00E+00	2.26E-07	1.44E-07	1.10E-06	0.00E+00	5.98E-07	0.00E+00	1.19E-06	5.67E-08	1.49E-07
5730124148591	573012	4148591	WORKER	1.15E-07	0.00E+00	0.00E+00	2.17E-07	1.57E-07	1.25E-06	0.00E+00	5.75E-07	0.00E+00	1.36E-06	6.61E-08	1.43E-07
5730224148591	573022	4148591	WORKER	1.25E-07	0.00E+00	0.00E+00	2.07E-07	1.71E-07	1.42E-06	0.00E+00	5.48E-07	0.00E+00	1.54E-06	7.65E-08	1.37E-07
5730324148591	573032	4148591	WORKER	1.35E-07	0.00E+00	0.00E+00	1.98E-07	1.85E-07	1.62E-06	0.00E+00	5.24E-07	0.00E+00	1.76E-06	8.92E-08	1.31E-07
5730424148591	573042	4148591	WORKER	1.47E-07	0.00E+00	0.00E+00	1.91E-07	2.02E-07	1.85E-06	0.00E+00	5.05E-07	0.00E+00	2.01E-06	1.05E-07	1.26E-07
5730524148591	573052	4148591	WORKER	1.61E-07	0.00E+00	0.00E+00	1.85E-07	2.20E-07	2.14E-06	0.00E+00	4.89E-07	0.00E+00	2.33E-06	1.25E-07	1.22E-07
5730624148591	573062	4148591	WORKER	1.77E-07	0.00E+00	0.00E+00	1.81E-07	2.42E-07	2.52E-06	0.00E+00	4.79E-07	0.00E+00	2.74E-06	1.51E-07	1.19E-07
5730724148591	573072	4148591	WORKER	1.95E-07	0.00E+00	0.00E+00	1.79E-07	2.66E-07	3.02E-06	0.00E+00	4.74E-07	0.00E+00	3.29E-06	1.86E-07	1.18E-07
5730824148591	573082	4148591	WORKER	2.16E-07	0.00E+00	0.00E+00	1.80E-07	2.95E-07	3.72E-06	0.00E+00	4.76E-07	0.00E+00	4.05E-06	2.37E-07	1.19E-07
5730924148591	573092	4148591	UCART1	2.37E-07	0.00E+00	0.00E+00	1.80E-07	3.25E-07	4.60E-06	0.00E+00	4.76E-07	0.00E+00	5.00E-06	2.99E-07	1.19E-07
5731024148591	573102	4148591	UCART1	2.63E-07	0.00E+00	0.00E+00	1.83E-07	3.59E-07	5.80E-06	0.00E+00	4.84E-07	0.00E+00	6.31E-06	3.93E-07	1.21E-07
5731124148591	573112	4148591	UCART1	2.91E-07	0.00E+00	0.00E+00	1.89E-07	3.98E-07	7.28E-06	0.00E+00	5.00E-07	0.00E+00	7.93E-06	5.41E-07	1.25E-07
5731224148591	573122	4148591	UCART1	3.21E-07	0.00E+00	0.00E+00	1.98E-07	4.40E-07	8.97E-06	0.00E+00	5.23E-07	0.00E+00	9.76E-06	8.06E-07	1.30E-07
5731324148591	573132	4148591	UCART1	3.55E-07	0.00E+00	0.00E+00	2.12E-07	4.86E-07	1.07E-05	0.00E+00	5.60E-07	0.00E+00	1.17E-05	1.38E-06	1.40E-07
5731424148591	573142	4148591	UCART1	3.93E-07	0.00E+00	0.00E+00	2.35E-07	5.37E-07	1.24E-05	0.00E+00	6.22E-07	0.00E+00	1.35E-05	2.11E-06	1.55E-07
5731924148591	573192	4148591	UCART1	6.07E-07	0.00E+00	0.00E+00	4.81E-07	8.30E-07	1.32E-05	0.00E+00	1.27E-06	0.00E+00	1.43E-05	2.88E-06	3.17E-07
5732024148591	573202	4148591	UCART1	6.51E-07	0.00E+00	0.00E+00	5.34E-07	8.91E-07	1.23E-05	0.00E+00	1.41E-06	0.00E+00	1.34E-05	2.26E-06	3.52E-07
5732124148591	573212	4148591	UCART1	6.92E-07	0.00E+00	0.00E+00	4.57E-07	9.47E-07	1.12E-05	0.00E+00	1.21E-06	0.00E+00	1.22E-05	1.69E-06	3.02E-07
5732224148591	573222	4148591	UCART1	7.29E-07	0.00E+00	0.00E+00	4.15E-07	9.97E-07	1.00E-05	0.00E+00	1.10E-06	0.00E+00	1.09E-05	1.24E-06	2.74E-07
5732324148591	573232	4148591	UCART1	7.57E-07	0.00E+00	0.00E+00	3.96E-07	1.04E-06	8.82E-06	0.00E+00	1.05E-06	0.00E+00	9.60E-06	9.14E-07	2.61E-07
5732424148591	573242	4148591	UCART1	7.73E-07	0.00E+00	0.00E+00	3.89E-07	1.06E-06	7.61E-06	0.00E+00	1.03E-06	0.00E+00	8.29E-06	6.79E-07	2.57E-07
5732524148591	573252	4148591	UCART1	7.69E-07	0.00E+00	0.00E+00	3.87E-07	1.05E-06	6.45E-06	0.00E+00	1.03E-06	0.00E+00	7.02E-06	5.08E-07	2.56E-07
5732624148591	573262	4148591	UCART1	7.47E-07	0.00E+00	0.00E+00	3.92E-07	1.02E-06	5.44E-06	0.00E+00	1.04E-06	0.00E+00	5.92E-06	3.87E-07	2.58E-07
5732724148591	573272	4148591	UCART1	7.05E-07	0.00E+00	0.00E+00	3.97E-07	9.64E-07	4.59E-06	0.00E+00	1.05E-06	0.00E+00	5.00E-06	2.99E-07	2.62E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148591	573282	4148591	WORKER	6.53E-07	0.00E+00	0.00E+00	4.09E-07	8.93E-07	3.94E-06	0.00E+00	1.08E-06	0.00E+00	4.29E-06	2.36E-07	2.70E-07
5732924148591	573292	4148591	WORKER	5.94E-07	0.00E+00	0.00E+00	4.24E-07	8.12E-07	3.42E-06	0.00E+00	1.12E-06	0.00E+00	3.73E-06	1.90E-07	2.80E-07
5733024148591	573302	4148591	WORKER	5.35E-07	0.00E+00	0.00E+00	4.43E-07	7.32E-07	3.02E-06	0.00E+00	1.17E-06	0.00E+00	3.29E-06	1.55E-07	2.93E-07
5733124148591	573312	4148591	WORKER	4.80E-07	0.00E+00	0.00E+00	4.65E-07	6.56E-07	2.69E-06	0.00E+00	1.23E-06	0.00E+00	2.92E-06	1.28E-07	3.07E-07
5733224148591	573322	4148591	WORKER	4.29E-07	0.00E+00	0.00E+00	4.87E-07	5.87E-07	2.40E-06	0.00E+00	1.29E-06	0.00E+00	2.61E-06	1.07E-07	3.21E-07
5733324148591	573332	4148591	UCART1	3.86E-07	0.00E+00	0.00E+00	5.16E-07	5.27E-07	2.16E-06	0.00E+00	1.36E-06	0.00E+00	2.35E-06	9.15E-08	3.40E-07
5733424148591	573342	4148591	UCART1	3.50E-07	0.00E+00	0.00E+00	4.31E-07	4.79E-07	1.97E-06	0.00E+00	1.14E-06	0.00E+00	2.15E-06	7.97E-08	2.84E-07
5733524148591	573352	4148591	UCART1	3.17E-07	0.00E+00	0.00E+00	3.74E-07	4.34E-07	1.80E-06	0.00E+00	9.89E-07	0.00E+00	1.96E-06	6.97E-08	2.47E-07
5733624148591	573362	4148591	UCART1	2.88E-07	0.00E+00	0.00E+00	2.81E-07	3.93E-07	1.65E-06	0.00E+00	7.44E-07	0.00E+00	1.79E-06	6.15E-08	1.86E-07
5733724148591	573372	4148591	UCART1	2.62E-07	0.00E+00	0.00E+00	4.13E-07	3.58E-07	1.51E-06	0.00E+00	1.09E-06	0.00E+00	1.65E-06	5.48E-08	2.73E-07
5734124148591	573412	4148591	UCART1	1.84E-07	0.00E+00	0.00E+00	6.03E-07	2.51E-07	1.12E-06	0.00E+00	1.60E-06	0.00E+00	1.22E-06	3.66E-08	3.98E-07
5734224148591	573422	4148591	UCART1	1.69E-07	0.00E+00	0.00E+00	5.08E-07	2.32E-07	1.04E-06	0.00E+00	1.34E-06	0.00E+00	1.14E-06	3.34E-08	3.35E-07
5734324148591	573432	4148591	WORKER	1.57E-07	0.00E+00	0.00E+00	4.34E-07	2.14E-07	9.73E-07	0.00E+00	1.15E-06	0.00E+00	1.06E-06	3.06E-08	2.86E-07
5734424148591	573442	4148591	WORKER	1.46E-07	0.00E+00	0.00E+00	3.81E-07	1.99E-07	9.11E-07	0.00E+00	1.01E-06	0.00E+00	9.92E-07	2.83E-08	2.51E-07
5734524148591	573452	4148591	WORKER	1.36E-07	0.00E+00	0.00E+00	3.43E-07	1.86E-07	8.56E-07	0.00E+00	9.07E-07	0.00E+00	9.31E-07	2.62E-08	2.26E-07
5734624148591	573462	4148591	WORKER	1.28E-07	0.00E+00	0.00E+00	3.15E-07	1.75E-07	8.04E-07	0.00E+00	8.34E-07	0.00E+00	8.76E-07	2.43E-08	2.08E-07
5734724148591	573472	4148591	WORKER	1.20E-07	0.00E+00	0.00E+00	2.96E-07	1.64E-07	7.57E-07	0.00E+00	7.83E-07	0.00E+00	8.25E-07	2.27E-08	1.95E-07
5734824148591	573482	4148591	WORKER	1.13E-07	0.00E+00	0.00E+00	2.83E-07	1.54E-07	7.14E-07	0.00E+00	7.49E-07	0.00E+00	7.78E-07	2.12E-08	1.87E-07
5734924148591	573492	4148591	WORKER	1.06E-07	0.00E+00	0.00E+00	2.75E-07	1.45E-07	6.74E-07	0.00E+00	7.28E-07	0.00E+00	7.34E-07	1.98E-08	1.82E-07
5735024148591	573502	4148591	WORKER	1.00E-07	0.00E+00	0.00E+00	2.72E-07	1.37E-07	6.37E-07	0.00E+00	7.19E-07	0.00E+00	6.94E-07	1.86E-08	1.79E-07
5735124148591	573512	4148591	WORKER	9.50E-08	0.00E+00	0.00E+00	2.71E-07	1.30E-07	6.03E-07	0.00E+00	7.18E-07	0.00E+00	6.56E-07	1.74E-08	1.79E-07
5735224148591	573522	4148591	UCART1	9.01E-08	0.00E+00	0.00E+00	2.73E-07	1.23E-07	5.71E-07	0.00E+00	7.23E-07	0.00E+00	6.22E-07	1.64E-08	1.80E-07
5735324148591	573532	4148591	UCART1	8.56E-08	0.00E+00	0.00E+00	2.77E-07	1.17E-07	5.42E-07	0.00E+00	7.34E-07	0.00E+00	5.90E-07	1.55E-08	1.83E-07
5735424148591	573542	4148591	UCART1	8.15E-08	0.00E+00	0.00E+00	2.83E-07	1.11E-07	5.15E-07	0.00E+00	7.49E-07	0.00E+00	5.60E-07	1.46E-08	1.87E-07
5735824148591	573582	4148591	UCART1	6.78E-08	0.00E+00	0.00E+00	3.04E-07	9.27E-08	4.23E-07	0.00E+00	8.05E-07	0.00E+00	4.61E-07	1.17E-08	2.01E-07
5735924148591	573592	4148591	UCART1	6.51E-08	0.00E+00	0.00E+00	3.01E-07	8.91E-08	4.05E-07	0.00E+00	7.97E-07	0.00E+00	4.40E-07	1.12E-08	1.99E-07
5736024148591	573602	4148591	UCART1	6.25E-08	0.00E+00	0.00E+00	2.90E-07	8.55E-08	3.87E-07	0.00E+00	7.68E-07	0.00E+00	4.21E-07	1.06E-08	1.91E-07
5736124148591	573612	4148591	UCART1	6.00E-08	0.00E+00	0.00E+00	2.72E-07	8.20E-08	3.70E-07	0.00E+00	7.19E-07	0.00E+00	4.03E-07	1.01E-08	1.79E-07
5736224148591	573622	4148591	UCART1	5.77E-08	0.00E+00	0.00E+00	2.51E-07	7.89E-08	3.54E-07	0.00E+00	6.64E-07	0.00E+00	3.86E-07	9.67E-09	1.66E-07
5736324148591	573632	4148591	UCART1	5.54E-08	0.00E+00	0.00E+00	2.28E-07	7.58E-08	3.40E-07	0.00E+00	6.02E-07	0.00E+00	3.70E-07	9.23E-09	1.50E-07
5736424148591	573642	4148591	UCART1	5.36E-08	0.00E+00	0.00E+00	2.08E-07	7.33E-08	3.27E-07	0.00E+00	5.49E-07	0.00E+00	3.56E-07	8.88E-09	1.37E-07
5736524148591	573652	4148591	UCART1	5.16E-08	0.00E+00	0.00E+00	1.86E-07	7.06E-08	3.14E-07	0.00E+00	4.92E-07	0.00E+00	3.42E-07	8.50E-09	1.23E-07
5736624148591	573662	4148591	UCART1	4.98E-08	0.00E+00	0.00E+00	1.65E-07	6.81E-08	3.02E-07	0.00E+00	4.37E-07	0.00E+00	3.28E-07	8.13E-09	1.09E-07
5728524148601	572852	4148601	UCART1	4.31E-08	0.00E+00	0.00E+00	6.14E-07	5.90E-08	3.16E-07	0.00E+00	1.63E-06	0.00E+00	3.44E-07	1.35E-08	4.05E-07
5728624148601	572862	4148601	UCART1	4.55E-08	0.00E+00	0.00E+00	6.20E-07	6.22E-08	3.38E-07	0.00E+00	1.64E-06	0.00E+00	3.68E-07	1.45E-08	4.09E-07
5728724148601	572872	4148601	UCART1	4.79E-08	0.00E+00	0.00E+00	6.55E-07	6.55E-08	3.62E-07	0.00E+00	1.73E-06	0.00E+00	3.94E-07	1.56E-08	4.32E-07
5728824148601	572882	4148601	UCART1	5.04E-08	0.00E+00	0.00E+00	5.67E-07	6.90E-08	3.88E-07	0.00E+00	1.50E-06	0.00E+00	4.23E-07	1.67E-08	3.74E-07
5728924148601	572892	4148601	UCART1	5.32E-08	0.00E+00	0.00E+00	5.56E-07	7.28E-08	4.18E-07	0.00E+00	1.47E-06	0.00E+00	4.55E-07	1.81E-08	3.67E-07
5729024148601	572902	4148601	UCART1	5.63E-08	0.00E+00	0.00E+00	4.95E-07	7.70E-08	4.51E-07	0.00E+00	1.31E-06	0.00E+00	4.91E-07	1.96E-08	3.26E-07
5729124148601	572912	4148601	UCART1	5.95E-08	0.00E+00	0.00E+00	4.61E-07	8.14E-08	4.88E-07	0.00E+00	1.22E-06	0.00E+00	5.31E-07	2.13E-08	3.04E-07
5729224148601	572922	4148601	UCART1	6.30E-08	0.00E+00	0.00E+00	4.12E-07	8.61E-08	5.28E-07	0.00E+00	1.09E-06	0.00E+00	5.75E-07	2.31E-08	2.72E-07
5729324148601	572932	4148601	UCART1	6.67E-08	0.00E+00	0.00E+00	3.71E-07	9.13E-08	5.74E-07	0.00E+00	9.83E-07	0.00E+00	6.24E-07	2.52E-08	2.45E-07
5729424148601	572942	4148601	UCART1	7.08E-08	0.00E+00	0.00E+00	3.38E-07	9.68E-08	6.25E-07	0.00E+00	8.93E-07	0.00E+00	6.80E-07	2.76E-08	2.23E-07
5729524148601	572952	4148601	UCART1	7.55E-08	0.00E+00	0.00E+00	3.11E-07	1.03E-07	6.85E-07	0.00E+00	8.22E-07	0.00E+00	7.46E-07	3.04E-08	2.05E-07
5729624148601	572962	4148601	UCART1	8.07E-08	0.00E+00	0.00E+00	2.88E-07	1.10E-07	7.54E-07	0.00E+00	7.61E-07	0.00E+00	8.21E-07	3.37E-08	1.90E-07
5729724148601	572972	4148601	UCART1	8.66E-08	0.00E+00	0.00E+00	2.69E-07	1.18E-07	8.37E-07	0.00E+00	7.11E-07	0.00E+00	9.11E-07	3.77E-08	1.77E-07
5729824148601	572982	4148601	UCART1	9.28E-08	0.00E+00	0.00E+00	2.50E-07	1.27E-07	9.27E-07	0.00E+00	6.62E-07	0.00E+00	1.01E-06	4.21E-08	1.65E-07
5729924148601	572992	4148601	UCART1	9.97E-08	0.00E+00	0.00E+00	2.34E-07	1.36E-07	1.03E-06	0.00E+00	6.19E-07	0.00E+00	1.12E-06	4.72E-08	1.54E-07
5730024148601	573002	4148601	UCART1	1.07E-07	0.00E+00	0.00E+00	2.20E-07	1.47E-07	1.15E-06	0.00E+00	5.82E-07	0.00E+00	1.25E-06	5.33E-08	1.45E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148601	573012	4148601	UCART1	1.16E-07	0.00E+00	0.00E+00	2.10E-07	1.59E-07	1.30E-06	0.00E+00	5.55E-07	0.00E+00	1.41E-06	6.12E-08	1.38E-07
5730224148601	573022	4148601	WORKER	1.27E-07	0.00E+00	0.00E+00	2.02E-07	1.74E-07	1.48E-06	0.00E+00	5.34E-07	0.00E+00	1.61E-06	7.12E-08	1.33E-07
5730324148601	573032	4148601	WORKER	1.38E-07	0.00E+00	0.00E+00	1.93E-07	1.88E-07	1.68E-06	0.00E+00	5.10E-07	0.00E+00	1.83E-06	8.23E-08	1.27E-07
5730424148601	573042	4148601	WORKER	1.50E-07	0.00E+00	0.00E+00	1.85E-07	2.05E-07	1.93E-06	0.00E+00	4.90E-07	0.00E+00	2.10E-06	9.62E-08	1.22E-07
5730524148601	573052	4148601	WORKER	1.64E-07	0.00E+00	0.00E+00	1.80E-07	2.24E-07	2.24E-06	0.00E+00	4.75E-07	0.00E+00	2.43E-06	1.14E-07	1.18E-07
5730624148601	573062	4148601	WORKER	1.79E-07	0.00E+00	0.00E+00	1.75E-07	2.45E-07	2.63E-06	0.00E+00	4.64E-07	0.00E+00	2.87E-06	1.37E-07	1.16E-07
5730724148601	573072	4148601	UCART1	1.97E-07	0.00E+00	0.00E+00	1.73E-07	2.70E-07	3.18E-06	0.00E+00	4.59E-07	0.00E+00	3.46E-06	1.68E-07	1.14E-07
5730824148601	573082	4148601	UCART1	2.18E-07	0.00E+00	0.00E+00	1.74E-07	2.99E-07	3.92E-06	0.00E+00	4.59E-07	0.00E+00	4.26E-06	2.12E-07	1.15E-07
5730924148601	573092	4148601	UCART1	2.41E-07	0.00E+00	0.00E+00	1.75E-07	3.30E-07	4.86E-06	0.00E+00	4.63E-07	0.00E+00	5.30E-06	2.70E-07	1.15E-07
5731024148601	573102	4148601	UCART1	2.66E-07	0.00E+00	0.00E+00	1.77E-07	3.63E-07	6.02E-06	0.00E+00	4.68E-07	0.00E+00	6.56E-06	3.49E-07	1.17E-07
5731124148601	573112	4148601	UCART1	2.93E-07	0.00E+00	0.00E+00	1.82E-07	4.01E-07	7.40E-06	0.00E+00	4.81E-07	0.00E+00	8.05E-06	4.66E-07	1.20E-07
5731224148601	573122	4148601	UCART1	3.23E-07	0.00E+00	0.00E+00	1.89E-07	4.42E-07	8.90E-06	0.00E+00	5.00E-07	0.00E+00	9.69E-06	6.56E-07	1.25E-07
5731924148601	573192	4148601	UCART1	5.84E-07	0.00E+00	0.00E+00	3.55E-07	7.98E-07	1.12E-05	0.00E+00	9.39E-07	0.00E+00	1.22E-05	2.71E-06	2.34E-07
5732024148601	573202	4148601	UCART1	6.21E-07	0.00E+00	0.00E+00	5.67E-07	8.49E-07	1.03E-05	0.00E+00	1.50E-06	0.00E+00	1.12E-05	2.12E-06	3.74E-07
5732124148601	573212	4148601	UCART1	6.52E-07	0.00E+00	0.00E+00	4.82E-07	8.92E-07	9.28E-06	0.00E+00	1.27E-06	0.00E+00	1.01E-05	1.57E-06	3.18E-07
5732224148601	573222	4148601	UCART1	6.78E-07	0.00E+00	0.00E+00	4.34E-07	9.27E-07	8.22E-06	0.00E+00	1.15E-06	0.00E+00	8.95E-06	1.13E-06	2.87E-07
5732324148601	573232	4148601	UCART1	6.95E-07	0.00E+00	0.00E+00	4.15E-07	9.50E-07	7.20E-06	0.00E+00	1.10E-06	0.00E+00	7.84E-06	8.21E-07	2.74E-07
5732424148601	573242	4148601	UCART1	6.99E-07	0.00E+00	0.00E+00	4.12E-07	9.56E-07	6.23E-06	0.00E+00	1.09E-06	0.00E+00	6.79E-06	6.05E-07	2.72E-07
5732524148601	573252	4148601	UCART1	6.88E-07	0.00E+00	0.00E+00	4.17E-07	9.41E-07	5.33E-06	0.00E+00	1.10E-06	0.00E+00	5.81E-06	4.52E-07	2.75E-07
5732624148601	573262	4148601	UCART1	6.62E-07	0.00E+00	0.00E+00	4.26E-07	9.05E-07	4.56E-06	0.00E+00	1.13E-06	0.00E+00	4.96E-06	3.44E-07	2.81E-07
5732724148601	573272	4148601	UCART1	6.22E-07	0.00E+00	0.00E+00	4.38E-07	8.50E-07	3.91E-06	0.00E+00	1.16E-06	0.00E+00	4.25E-06	2.66E-07	2.89E-07
5732824148601	573282	4148601	UCART1	5.72E-07	0.00E+00	0.00E+00	4.51E-07	7.83E-07	3.37E-06	0.00E+00	1.19E-06	0.00E+00	3.67E-06	2.09E-07	2.98E-07
5732924148601	573292	4148601	WORKER	5.21E-07	0.00E+00	0.00E+00	4.70E-07	7.12E-07	2.95E-06	0.00E+00	1.24E-06	0.00E+00	3.21E-06	1.68E-07	3.10E-07
5733024148601	573302	4148601	WORKER	4.71E-07	0.00E+00	0.00E+00	4.94E-07	6.44E-07	2.62E-06	0.00E+00	1.31E-06	0.00E+00	2.85E-06	1.38E-07	3.26E-07
5733124148601	573312	4148601	WORKER	4.24E-07	0.00E+00	0.00E+00	3.48E-07	5.80E-07	2.35E-06	0.00E+00	9.21E-07	0.00E+00	2.56E-06	1.15E-07	2.30E-07
5733224148601	573322	4148601	WORKER	3.82E-07	0.00E+00	0.00E+00	2.50E-07	5.22E-07	2.12E-06	0.00E+00	6.61E-07	0.00E+00	2.31E-06	9.79E-08	1.65E-07
5733324148601	573332	4148601	WORKER	3.46E-07	0.00E+00	0.00E+00	3.57E-07	4.73E-07	1.93E-06	0.00E+00	9.44E-07	0.00E+00	2.10E-06	8.47E-08	2.35E-07
5733424148601	573342	4148601	UCART1	3.15E-07	0.00E+00	0.00E+00	2.54E-07	4.31E-07	1.77E-06	0.00E+00	6.72E-07	0.00E+00	1.93E-06	7.43E-08	1.68E-07
5734124148601	573412	4148601	UCART1	1.70E-07	0.00E+00	0.00E+00	4.21E-07	2.32E-07	1.02E-06	0.00E+00	1.12E-06	0.00E+00	1.11E-06	3.53E-08	2.78E-07
5734224148601	573422	4148601	UCART1	1.57E-07	0.00E+00	0.00E+00	5.51E-07	2.15E-07	9.58E-07	0.00E+00	1.46E-06	0.00E+00	1.04E-06	3.23E-08	3.64E-07
5734324148601	573432	4148601	WORKER	1.45E-07	0.00E+00	0.00E+00	4.65E-07	1.99E-07	8.96E-07	0.00E+00	1.23E-06	0.00E+00	9.76E-07	2.97E-08	3.07E-07
5734424148601	573442	4148601	WORKER	1.35E-07	0.00E+00	0.00E+00	4.04E-07	1.85E-07	8.42E-07	0.00E+00	1.07E-06	0.00E+00	9.17E-07	2.74E-08	2.66E-07
5734524148601	573452	4148601	WORKER	1.27E-07	0.00E+00	0.00E+00	3.62E-07	1.73E-07	7.93E-07	0.00E+00	9.57E-07	0.00E+00	8.63E-07	2.55E-08	2.39E-07
5734624148601	573462	4148601	WORKER	1.19E-07	0.00E+00	0.00E+00	3.32E-07	1.63E-07	7.48E-07	0.00E+00	8.77E-07	0.00E+00	8.14E-07	2.37E-08	2.19E-07
5734724148601	573472	4148601	WORKER	1.12E-07	0.00E+00	0.00E+00	3.11E-07	1.53E-07	7.06E-07	0.00E+00	8.23E-07	0.00E+00	7.69E-07	2.21E-08	2.05E-07
5734824148601	573482	4148601	WORKER	1.05E-07	0.00E+00	0.00E+00	2.98E-07	1.44E-07	6.68E-07	0.00E+00	7.88E-07	0.00E+00	7.27E-07	2.07E-08	1.97E-07
5734924148601	573492	4148601	WORKER	9.94E-08	0.00E+00	0.00E+00	2.90E-07	1.36E-07	6.32E-07	0.00E+00	7.68E-07	0.00E+00	6.88E-07	1.94E-08	1.92E-07
5735024148601	573502	4148601	WORKER	9.40E-08	0.00E+00	0.00E+00	2.88E-07	1.29E-07	5.99E-07	0.00E+00	7.61E-07	0.00E+00	6.52E-07	1.82E-08	1.90E-07
5735124148601	573512	4148601	WORKER	8.90E-08	0.00E+00	0.00E+00	2.88E-07	1.22E-07	5.68E-07	0.00E+00	7.63E-07	0.00E+00	6.18E-07	1.71E-08	1.90E-07
5735224148601	573522	4148601	WORKER	8.45E-08	0.00E+00	0.00E+00	2.92E-07	1.16E-07	5.39E-07	0.00E+00	7.72E-07	0.00E+00	5.87E-07	1.61E-08	1.92E-07
5735324148601	573532	4148601	UCART1	8.03E-08	0.00E+00	0.00E+00	2.98E-07	1.10E-07	5.13E-07	0.00E+00	7.88E-07	0.00E+00	5.58E-07	1.52E-08	1.97E-07
5735424148601	573542	4148601	UCART1	7.65E-08	0.00E+00	0.00E+00	3.05E-07	1.05E-07	4.88E-07	0.00E+00	8.07E-07	0.00E+00	5.31E-07	1.44E-08	2.01E-07
5735524148601	573552	4148601	UCART1	7.30E-08	0.00E+00	0.00E+00	3.14E-07	9.99E-08	4.64E-07	0.00E+00	8.30E-07	0.00E+00	5.06E-07	1.36E-08	2.07E-07
5735824148601	573582	4148601	UCART1	6.39E-08	0.00E+00	0.00E+00	3.36E-07	8.74E-08	4.04E-07	0.00E+00	8.90E-07	0.00E+00	4.39E-07	1.16E-08	2.22E-07
5735924148601	573592	4148601	UCART1	6.14E-08	0.00E+00	0.00E+00	3.34E-07	8.40E-08	3.86E-07	0.00E+00	8.84E-07	0.00E+00	4.21E-07	1.10E-08	2.20E-07
5736024148601	573602	4148601	UCART1	5.90E-08	0.00E+00	0.00E+00	3.22E-07	8.07E-08	3.70E-07	0.00E+00	8.51E-07	0.00E+00	4.03E-07	1.05E-08	2.12E-07
5736124148601	573612	4148601	UCART1	5.67E-08	0.00E+00	0.00E+00	3.00E-07	7.76E-08	3.55E-07	0.00E+00	7.94E-07	0.00E+00	3.86E-07	1.00E-08	1.98E-07
5736224148601	573622	4148601	UCART1	5.46E-08	0.00E+00	0.00E+00	2.75E-07	7.47E-08	3.40E-07	0.00E+00	7.27E-07	0.00E+00	3.70E-07	9.58E-09	1.81E-07
5736324148601	573632	4148601	UCART1	5.25E-08	0.00E+00	0.00E+00	2.47E-07	7.19E-08	3.26E-07	0.00E+00	6.52E-07	0.00E+00	3.55E-07	9.15E-09	1.63E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736424148601	573642	4148601	UCART1	5.08E-08	0.00E+00	0.00E+00	2.21E-07	6.94E-08	3.14E-07	0.00E+00	5.84E-07	0.00E+00	3.42E-07	8.78E-09	1.46E-07
5736524148601	573652	4148601	UCART1	4.90E-08	0.00E+00	0.00E+00	1.96E-07	6.70E-08	3.02E-07	0.00E+00	5.18E-07	0.00E+00	3.29E-07	8.41E-09	1.29E-07
5728424148611	572842	4148611	UCART1	4.19E-08	0.00E+00	0.00E+00	5.10E-07	5.73E-08	3.06E-07	0.00E+00	1.35E-06	0.00E+00	3.33E-07	1.20E-08	3.36E-07
5728524148611	572852	4148611	UCART1	4.41E-08	0.00E+00	0.00E+00	5.65E-07	6.03E-08	3.27E-07	0.00E+00	1.49E-06	0.00E+00	3.56E-07	1.28E-08	3.73E-07
5728624148611	572862	4148611	UCART1	4.63E-08	0.00E+00	0.00E+00	6.57E-07	6.34E-08	3.50E-07	0.00E+00	1.74E-06	0.00E+00	3.81E-07	1.38E-08	4.34E-07
5728724148611	572872	4148611	UCART1	4.88E-08	0.00E+00	0.00E+00	6.10E-07	6.67E-08	3.76E-07	0.00E+00	1.61E-06	0.00E+00	4.09E-07	1.48E-08	4.02E-07
5728824148611	572882	4148611	UCART1	5.14E-08	0.00E+00	0.00E+00	5.93E-07	7.03E-08	4.04E-07	0.00E+00	1.57E-06	0.00E+00	4.39E-07	1.59E-08	3.91E-07
5728924148611	572892	4148611	UCART1	5.41E-08	0.00E+00	0.00E+00	5.50E-07	7.40E-08	4.34E-07	0.00E+00	1.46E-06	0.00E+00	4.72E-07	1.71E-08	3.63E-07
5729024148611	572902	4148611	UCART1	5.71E-08	0.00E+00	0.00E+00	4.87E-07	7.81E-08	4.68E-07	0.00E+00	1.29E-06	0.00E+00	5.09E-07	1.85E-08	3.21E-07
5729124148611	572912	4148611	UCART1	6.04E-08	0.00E+00	0.00E+00	4.37E-07	8.26E-08	5.06E-07	0.00E+00	1.16E-06	0.00E+00	5.51E-07	2.01E-08	2.88E-07
5729224148611	572922	4148611	UCART1	6.37E-08	0.00E+00	0.00E+00	3.91E-07	8.72E-08	5.47E-07	0.00E+00	1.04E-06	0.00E+00	5.96E-07	2.17E-08	2.58E-07
5729324148611	572932	4148611	WORKER	6.74E-08	0.00E+00	0.00E+00	3.53E-07	9.22E-08	5.93E-07	0.00E+00	9.34E-07	0.00E+00	6.45E-07	2.36E-08	2.33E-07
5729424148611	572942	4148611	WORKER	7.18E-08	0.00E+00	0.00E+00	3.25E-07	9.82E-08	6.49E-07	0.00E+00	8.60E-07	0.00E+00	7.07E-07	2.59E-08	2.15E-07
5729524148611	572952	4148611	UCART1	7.66E-08	0.00E+00	0.00E+00	3.01E-07	1.05E-07	7.14E-07	0.00E+00	7.97E-07	0.00E+00	7.77E-07	2.87E-08	1.99E-07
5729624148611	572962	4148611	UCART1	8.19E-08	0.00E+00	0.00E+00	2.80E-07	1.12E-07	7.87E-07	0.00E+00	7.40E-07	0.00E+00	8.56E-07	3.18E-08	1.85E-07
5729724148611	572972	4148611	UCART1	8.77E-08	0.00E+00	0.00E+00	2.60E-07	1.20E-07	8.69E-07	0.00E+00	6.89E-07	0.00E+00	9.45E-07	3.53E-08	1.72E-07
5729824148611	572982	4148611	UCART1	9.44E-08	0.00E+00	0.00E+00	2.44E-07	1.29E-07	9.65E-07	0.00E+00	6.46E-07	0.00E+00	1.05E-06	3.96E-08	1.61E-07
5729924148611	572992	4148611	UCART1	1.02E-07	0.00E+00	0.00E+00	2.29E-07	1.39E-07	1.07E-06	0.00E+00	6.07E-07	0.00E+00	1.17E-06	4.45E-08	1.51E-07
5730024148611	573002	4148611	UCART1	1.09E-07	0.00E+00	0.00E+00	2.16E-07	1.50E-07	1.20E-06	0.00E+00	5.72E-07	0.00E+00	1.31E-06	5.02E-08	1.43E-07
5730124148611	573012	4148611	UCART1	1.18E-07	0.00E+00	0.00E+00	2.05E-07	1.62E-07	1.35E-06	0.00E+00	5.42E-07	0.00E+00	1.47E-06	5.70E-08	1.35E-07
5730224148611	573022	4148611	UCART1	1.28E-07	0.00E+00	0.00E+00	1.96E-07	1.76E-07	1.53E-06	0.00E+00	5.18E-07	0.00E+00	1.66E-06	6.55E-08	1.29E-07
5730324148611	573032	4148611	WORKER	1.40E-07	0.00E+00	0.00E+00	1.88E-07	1.91E-07	1.74E-06	0.00E+00	4.97E-07	0.00E+00	1.90E-06	7.58E-08	1.24E-07
5730424148611	573042	4148611	WORKER	1.52E-07	0.00E+00	0.00E+00	1.81E-07	2.08E-07	2.00E-06	0.00E+00	4.78E-07	0.00E+00	2.18E-06	8.83E-08	1.19E-07
5730524148611	573052	4148611	UCART1	1.66E-07	0.00E+00	0.00E+00	1.75E-07	2.27E-07	2.33E-06	0.00E+00	4.64E-07	0.00E+00	2.54E-06	1.04E-07	1.16E-07
5730624148611	573062	4148611	UCART1	1.83E-07	0.00E+00	0.00E+00	1.72E-07	2.50E-07	2.78E-06	0.00E+00	4.55E-07	0.00E+00	3.02E-06	1.26E-07	1.14E-07
5730724148611	573072	4148611	UCART1	2.01E-07	0.00E+00	0.00E+00	1.70E-07	2.75E-07	3.36E-06	0.00E+00	4.50E-07	0.00E+00	3.65E-06	1.55E-07	1.12E-07
5730824148611	573082	4148611	UCART1	2.21E-07	0.00E+00	0.00E+00	1.69E-07	3.03E-07	4.10E-06	0.00E+00	4.48E-07	0.00E+00	4.46E-06	1.93E-07	1.12E-07
5730924148611	573092	4148611	UCART1	2.44E-07	0.00E+00	0.00E+00	1.70E-07	3.34E-07	5.03E-06	0.00E+00	4.50E-07	0.00E+00	5.47E-06	2.45E-07	1.12E-07
5731024148611	573102	4148611	UCART1	2.68E-07	0.00E+00	0.00E+00	1.72E-07	3.66E-07	6.11E-06	0.00E+00	4.54E-07	0.00E+00	6.65E-06	3.14E-07	1.13E-07
5731124148611	573112	4148611	UCART1	2.94E-07	0.00E+00	0.00E+00	1.75E-07	4.03E-07	7.34E-06	0.00E+00	4.63E-07	0.00E+00	7.99E-06	4.12E-07	1.16E-07
5731224148611	573122	4148611	UCART1	3.23E-07	0.00E+00	0.00E+00	1.81E-07	4.41E-07	8.62E-06	0.00E+00	4.79E-07	0.00E+00	9.38E-06	5.66E-07	1.19E-07
5732024148611	573202	4148611	UCART1	5.88E-07	0.00E+00	0.00E+00	4.65E-07	8.04E-07	8.62E-06	0.00E+00	1.23E-06	0.00E+00	9.38E-06	1.91E-06	3.07E-07
5732124148611	573212	4148611	UCART1	6.12E-07	0.00E+00	0.00E+00	5.08E-07	8.37E-07	7.73E-06	0.00E+00	1.34E-06	0.00E+00	8.41E-06	1.39E-06	3.35E-07
5732224148611	573222	4148611	UCART1	6.28E-07	0.00E+00	0.00E+00	4.55E-07	8.59E-07	6.81E-06	0.00E+00	1.21E-06	0.00E+00	7.41E-06	9.91E-07	3.01E-07
5732324148611	573232	4148611	UCART1	6.36E-07	0.00E+00	0.00E+00	4.40E-07	8.69E-07	5.97E-06	0.00E+00	1.16E-06	0.00E+00	6.50E-06	7.14E-07	2.90E-07
5732424148611	573242	4148611	UCART1	6.32E-07	0.00E+00	0.00E+00	4.42E-07	8.64E-07	5.18E-06	0.00E+00	1.17E-06	0.00E+00	5.64E-06	5.25E-07	2.91E-07
5732524148611	573252	4148611	UCART1	6.16E-07	0.00E+00	0.00E+00	4.54E-07	8.43E-07	4.48E-06	0.00E+00	1.20E-06	0.00E+00	4.88E-06	3.94E-07	3.00E-07
5732624148611	573262	4148611	UCART1	5.87E-07	0.00E+00	0.00E+00	4.68E-07	8.03E-07	3.86E-06	0.00E+00	1.24E-06	0.00E+00	4.20E-06	2.98E-07	3.09E-07
5732724148611	573272	4148611	UCART1	5.51E-07	0.00E+00	0.00E+00	4.90E-07	7.54E-07	3.36E-06	0.00E+00	1.30E-06	0.00E+00	3.65E-06	2.32E-07	3.23E-07
5732824148611	573282	4148611	UCART1	5.07E-07	0.00E+00	0.00E+00	5.07E-07	6.93E-07	2.92E-06	0.00E+00	1.34E-06	0.00E+00	3.18E-06	1.84E-07	3.35E-07
5732924148611	573292	4148611	WORKER	4.61E-07	0.00E+00	0.00E+00	3.48E-07	6.30E-07	2.57E-06	0.00E+00	9.20E-07	0.00E+00	2.80E-06	1.49E-07	2.30E-07
5733024148611	573302	4148611	UCART1	4.19E-07	0.00E+00	0.00E+00	2.48E-07	5.73E-07	2.30E-06	0.00E+00	6.55E-07	0.00E+00	2.51E-06	1.24E-07	1.63E-07
5733124148611	573312	4148611	UCART1	3.81E-07	0.00E+00	0.00E+00	3.52E-07	5.21E-07	2.09E-06	0.00E+00	9.33E-07	0.00E+00	2.27E-06	1.06E-07	2.33E-07
5733724148611	573372	4148611	UCART1	2.17E-07	0.00E+00	0.00E+00	2.52E-07	2.97E-07	1.23E-06	0.00E+00	6.68E-07	0.00E+00	1.34E-06	4.96E-08	1.67E-07
5733824148611	573382	4148611	UCART1	1.99E-07	0.00E+00	0.00E+00	2.98E-07	2.73E-07	1.14E-06	0.00E+00	7.88E-07	0.00E+00	1.25E-06	4.48E-08	1.97E-07
5734224148611	573422	4148611	UCART1	1.46E-07	0.00E+00	0.00E+00	5.11E-07	1.99E-07	8.79E-07	0.00E+00	1.35E-06	0.00E+00	9.57E-07	3.14E-08	3.37E-07
5734324148611	573432	4148611	UCART1	1.35E-07	0.00E+00	0.00E+00	4.99E-07	1.85E-07	8.25E-07	0.00E+00	1.32E-06	0.00E+00	8.98E-07	2.89E-08	3.29E-07
5734424148611	573442	4148611	WORKER	1.26E-07	0.00E+00	0.00E+00	4.29E-07	1.73E-07	7.77E-07	0.00E+00	1.13E-06	0.00E+00	8.46E-07	2.67E-08	2.83E-07
5734524148611	573452	4148611	WORKER	1.18E-07	0.00E+00	0.00E+00	3.82E-07	1.62E-07	7.34E-07	0.00E+00	1.01E-06	0.00E+00	7.99E-07	2.48E-08	2.52E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734624148611	573462	4148611	WORKER	1.11E-07	0.00E+00	0.00E+00	3.49E-07	1.52E-07	6.95E-07	0.00E+00	9.23E-07	0.00E+00	7.56E-07	2.31E-08	2.30E-07
5734724148611	573472	4148611	WORKER	1.05E-07	0.00E+00	0.00E+00	3.27E-07	1.43E-07	6.58E-07	0.00E+00	8.66E-07	0.00E+00	7.16E-07	2.16E-08	2.16E-07
5734824148611	573482	4148611	WORKER	9.87E-08	0.00E+00	0.00E+00	3.14E-07	1.35E-07	6.24E-07	0.00E+00	8.31E-07	0.00E+00	6.79E-07	2.02E-08	2.07E-07
5734924148611	573492	4148611	WORKER	9.33E-08	0.00E+00	0.00E+00	3.07E-07	1.28E-07	5.92E-07	0.00E+00	8.13E-07	0.00E+00	6.44E-07	1.90E-08	2.03E-07
5735024148611	573502	4148611	WORKER	8.83E-08	0.00E+00	0.00E+00	3.05E-07	1.21E-07	5.62E-07	0.00E+00	8.08E-07	0.00E+00	6.12E-07	1.78E-08	2.01E-07
5735124148611	573512	4148611	WORKER	8.37E-08	0.00E+00	0.00E+00	3.07E-07	1.14E-07	5.34E-07	0.00E+00	8.13E-07	0.00E+00	5.82E-07	1.68E-08	2.03E-07
5735224148611	573522	4148611	WORKER	7.94E-08	0.00E+00	0.00E+00	3.13E-07	1.09E-07	5.08E-07	0.00E+00	8.27E-07	0.00E+00	5.53E-07	1.58E-08	2.06E-07
5735324148611	573532	4148611	UCART1	7.56E-08	0.00E+00	0.00E+00	3.21E-07	1.03E-07	4.84E-07	0.00E+00	8.48E-07	0.00E+00	5.27E-07	1.50E-08	2.11E-07
5735424148611	573542	4148611	UCART1	7.21E-08	0.00E+00	0.00E+00	3.30E-07	9.86E-08	4.62E-07	0.00E+00	8.72E-07	0.00E+00	5.02E-07	1.41E-08	2.17E-07
5735524148611	573552	4148611	UCART1	6.88E-08	0.00E+00	0.00E+00	3.41E-07	9.41E-08	4.40E-07	0.00E+00	9.03E-07	0.00E+00	4.79E-07	1.34E-08	2.25E-07
5735824148611	573582	4148611	UCART1	6.03E-08	0.00E+00	0.00E+00	3.73E-07	8.24E-08	3.84E-07	0.00E+00	9.88E-07	0.00E+00	4.18E-07	1.14E-08	2.46E-07
5735924148611	573592	4148611	UCART1	5.79E-08	0.00E+00	0.00E+00	3.73E-07	7.92E-08	3.68E-07	0.00E+00	9.86E-07	0.00E+00	4.01E-07	1.09E-08	2.46E-07
5736024148611	573602	4148611	UCART1	5.57E-08	0.00E+00	0.00E+00	3.58E-07	7.62E-08	3.53E-07	0.00E+00	9.47E-07	0.00E+00	3.84E-07	1.04E-08	2.36E-07
5736124148611	573612	4148611	UCART1	5.37E-08	0.00E+00	0.00E+00	3.32E-07	7.34E-08	3.39E-07	0.00E+00	8.79E-07	0.00E+00	3.69E-07	9.93E-09	2.19E-07
5736224148611	573622	4148611	UCART1	5.17E-08	0.00E+00	0.00E+00	3.00E-07	7.07E-08	3.25E-07	0.00E+00	7.95E-07	0.00E+00	3.54E-07	9.48E-09	1.98E-07
5736324148611	573632	4148611	UCART1	4.98E-08	0.00E+00	0.00E+00	2.67E-07	6.82E-08	3.13E-07	0.00E+00	7.07E-07	0.00E+00	3.40E-07	9.07E-09	1.76E-07
5736424148611	573642	4148611	UCART1	4.81E-08	0.00E+00	0.00E+00	2.36E-07	6.58E-08	3.01E-07	0.00E+00	6.24E-07	0.00E+00	3.28E-07	8.70E-09	1.56E-07
5728324148621	572832	4148621	UCART1	4.06E-08	0.00E+00	0.00E+00	4.11E-07	5.55E-08	2.96E-07	0.00E+00	1.09E-06	0.00E+00	3.23E-07	1.07E-08	2.71E-07
5728424148621	572842	4148621	UCART1	4.27E-08	0.00E+00	0.00E+00	5.31E-07	5.84E-08	3.17E-07	0.00E+00	1.41E-06	0.00E+00	3.46E-07	1.14E-08	3.51E-07
5728524148621	572852	4148621	UCART1	4.48E-08	0.00E+00	0.00E+00	6.28E-07	6.12E-08	3.39E-07	0.00E+00	1.66E-06	0.00E+00	3.69E-07	1.22E-08	4.14E-07
5728624148621	572862	4148621	UCART1	4.72E-08	0.00E+00	0.00E+00	6.86E-07	6.45E-08	3.64E-07	0.00E+00	1.82E-06	0.00E+00	3.96E-07	1.31E-08	4.53E-07
5728724148621	572872	4148621	UCART1	4.96E-08	0.00E+00	0.00E+00	6.21E-07	6.78E-08	3.90E-07	0.00E+00	1.64E-06	0.00E+00	4.25E-07	1.41E-08	4.10E-07
5728824148621	572882	4148621	UCART1	5.21E-08	0.00E+00	0.00E+00	6.00E-07	7.13E-08	4.19E-07	0.00E+00	1.59E-06	0.00E+00	4.56E-07	1.51E-08	3.96E-07
5728924148621	572892	4148621	UCART1	5.49E-08	0.00E+00	0.00E+00	5.31E-07	7.51E-08	4.51E-07	0.00E+00	1.41E-06	0.00E+00	4.91E-07	1.63E-08	3.50E-07
5729024148621	572902	4148621	UCART1	5.79E-08	0.00E+00	0.00E+00	4.73E-07	7.92E-08	4.86E-07	0.00E+00	1.25E-06	0.00E+00	5.29E-07	1.75E-08	3.12E-07
5729124148621	572912	4148621	UCART1	6.10E-08	0.00E+00	0.00E+00	4.22E-07	8.34E-08	5.24E-07	0.00E+00	1.12E-06	0.00E+00	5.70E-07	1.89E-08	2.78E-07
5729224148621	572922	4148621	WORKER	6.45E-08	0.00E+00	0.00E+00	3.81E-07	8.82E-08	5.68E-07	0.00E+00	1.01E-06	0.00E+00	6.18E-07	2.05E-08	2.51E-07
5729324148621	572932	4148621	WORKER	6.84E-08	0.00E+00	0.00E+00	3.47E-07	9.35E-08	6.18E-07	0.00E+00	9.18E-07	0.00E+00	6.72E-07	2.24E-08	2.29E-07
5729424148621	572942	4148621	WORKER	7.27E-08	0.00E+00	0.00E+00	3.18E-07	9.95E-08	6.74E-07	0.00E+00	8.43E-07	0.00E+00	7.34E-07	2.45E-08	2.10E-07
5729524148621	572952	4148621	WORKER	7.76E-08	0.00E+00	0.00E+00	2.95E-07	1.06E-07	7.40E-07	0.00E+00	7.80E-07	0.00E+00	8.06E-07	2.70E-08	1.94E-07
5729624148621	572962	4148621	UCART1	8.32E-08	0.00E+00	0.00E+00	2.75E-07	1.14E-07	8.17E-07	0.00E+00	7.27E-07	0.00E+00	8.89E-07	3.00E-08	1.81E-07
5729724148621	572972	4148621	UCART1	8.90E-08	0.00E+00	0.00E+00	2.56E-07	1.22E-07	9.01E-07	0.00E+00	6.77E-07	0.00E+00	9.80E-07	3.33E-08	1.69E-07
5729824148621	572982	4148621	UCART1	9.59E-08	0.00E+00	0.00E+00	2.40E-07	1.31E-07	1.00E-06	0.00E+00	6.36E-07	0.00E+00	1.09E-06	3.74E-08	1.59E-07
5729924148621	572992	4148621	UCART1	1.03E-07	0.00E+00	0.00E+00	2.27E-07	1.41E-07	1.12E-06	0.00E+00	6.00E-07	0.00E+00	1.22E-06	4.21E-08	1.50E-07
5730024148621	573002	4148621	UCART1	1.12E-07	0.00E+00	0.00E+00	2.13E-07	1.53E-07	1.25E-06	0.00E+00	5.65E-07	0.00E+00	1.36E-06	4.74E-08	1.41E-07
5730124148621	573012	4148621	UCART1	1.21E-07	0.00E+00	0.00E+00	2.02E-07	1.65E-07	1.40E-06	0.00E+00	5.35E-07	0.00E+00	1.52E-06	5.38E-08	1.34E-07
5730224148621	573022	4148621	UCART1	1.31E-07	0.00E+00	0.00E+00	1.92E-07	1.79E-07	1.58E-06	0.00E+00	5.09E-07	0.00E+00	1.72E-06	6.14E-08	1.27E-07
5730324148621	573032	4148621	UCART1	1.42E-07	0.00E+00	0.00E+00	1.84E-07	1.94E-07	1.80E-06	0.00E+00	4.87E-07	0.00E+00	1.96E-06	7.07E-08	1.22E-07
5730424148621	573042	4148621	UCART1	1.55E-07	0.00E+00	0.00E+00	1.78E-07	2.12E-07	2.09E-06	0.00E+00	4.71E-07	0.00E+00	2.27E-06	8.29E-08	1.18E-07
5730524148621	573052	4148621	UCART1	1.69E-07	0.00E+00	0.00E+00	1.73E-07	2.32E-07	2.45E-06	0.00E+00	4.58E-07	0.00E+00	2.66E-06	9.81E-08	1.14E-07
5730624148621	573062	4148621	UCART1	1.86E-07	0.00E+00	0.00E+00	1.70E-07	2.54E-07	2.91E-06	0.00E+00	4.49E-07	0.00E+00	3.17E-06	1.18E-07	1.12E-07
5730724148621	573072	4148621	UCART1	2.04E-07	0.00E+00	0.00E+00	1.68E-07	2.79E-07	3.51E-06	0.00E+00	4.43E-07	0.00E+00	3.82E-06	1.45E-07	1.11E-07
5730824148621	573082	4148621	UCART1	2.24E-07	0.00E+00	0.00E+00	1.66E-07	3.07E-07	4.24E-06	0.00E+00	4.39E-07	0.00E+00	4.61E-06	1.81E-07	1.10E-07
5730924148621	573092	4148621	UCART1	2.46E-07	0.00E+00	0.00E+00	1.66E-07	3.37E-07	5.11E-06	0.00E+00	4.39E-07	0.00E+00	5.56E-06	2.29E-07	1.09E-07
5731024148621	573102	4148621	UCART1	2.69E-07	0.00E+00	0.00E+00	1.67E-07	3.68E-07	6.08E-06	0.00E+00	4.41E-07	0.00E+00	6.62E-06	2.93E-07	1.10E-07
5731124148621	573112	4148621	WORKER	2.95E-07	0.00E+00	0.00E+00	1.69E-07	4.03E-07	7.14E-06	0.00E+00	4.48E-07	0.00E+00	7.77E-06	3.87E-07	1.12E-07
5731224148621	573122	4148621	WORKER	3.22E-07	0.00E+00	0.00E+00	1.74E-07	4.41E-07	8.20E-06	0.00E+00	4.61E-07	0.00E+00	8.93E-06	5.30E-07	1.15E-07
5731324148621	573132	4148621	WORKER	3.51E-07	0.00E+00	0.00E+00	1.82E-07	4.81E-07	9.16E-06	0.00E+00	4.83E-07	0.00E+00	9.97E-06	7.29E-07	1.20E-07
5732024148621	573202	4148621	UCART1	5.55E-07	0.00E+00	0.00E+00	3.39E-07	7.59E-07	7.28E-06	0.00E+00	8.98E-07	0.00E+00	7.92E-06	1.58E-06	2.24E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148621	573212	4148621	UCART1	5.71E-07	0.00E+00	0.00E+00	5.36E-07	7.81E-07	6.50E-06	0.00E+00	1.42E-06	0.00E+00	7.08E-06	1.16E-06	3.54E-07
5732224148621	573222	4148621	UCART1	5.80E-07	0.00E+00	0.00E+00	4.84E-07	7.93E-07	5.73E-06	0.00E+00	1.28E-06	0.00E+00	6.24E-06	8.25E-07	3.19E-07
5732324148621	573232	4148621	UCART1	5.80E-07	0.00E+00	0.00E+00	4.73E-07	7.94E-07	5.02E-06	0.00E+00	1.25E-06	0.00E+00	5.47E-06	5.97E-07	3.12E-07
5732424148621	573242	4148621	UCART1	5.71E-07	0.00E+00	0.00E+00	4.81E-07	7.81E-07	4.38E-06	0.00E+00	1.27E-06	0.00E+00	4.76E-06	4.40E-07	3.17E-07
5732524148621	573252	4148621	UCART1	5.52E-07	0.00E+00	0.00E+00	5.02E-07	7.56E-07	3.82E-06	0.00E+00	1.33E-06	0.00E+00	4.16E-06	3.32E-07	3.32E-07
5732624148621	573262	4148621	UCART1	5.24E-07	0.00E+00	0.00E+00	4.23E-07	7.17E-07	3.32E-06	0.00E+00	1.12E-06	0.00E+00	3.61E-06	2.55E-07	2.79E-07
5732724148621	573272	4148621	UCART1	4.91E-07	0.00E+00	0.00E+00	3.59E-07	6.72E-07	2.91E-06	0.00E+00	9.50E-07	0.00E+00	3.17E-06	2.02E-07	2.37E-07
5732824148621	573282	4148621	UCART1	4.52E-07	0.00E+00	0.00E+00	2.50E-07	6.19E-07	2.56E-06	0.00E+00	6.60E-07	0.00E+00	2.79E-06	1.62E-07	1.65E-07
5732924148621	573292	4148621	UCART1	4.14E-07	0.00E+00	0.00E+00	3.52E-07	5.66E-07	2.28E-06	0.00E+00	9.31E-07	0.00E+00	2.48E-06	1.35E-07	2.32E-07
5733524148621	573352	4148621	UCART1	2.35E-07	0.00E+00	0.00E+00	2.10E-07	3.22E-07	1.31E-06	0.00E+00	5.55E-07	0.00E+00	1.42E-06	5.86E-08	1.39E-07
5733624148621	573362	4148621	UCART1	2.16E-07	0.00E+00	0.00E+00	2.48E-07	2.96E-07	1.21E-06	0.00E+00	6.56E-07	0.00E+00	1.31E-06	5.26E-08	1.64E-07
5733724148621	573372	4148621	UCART1	1.99E-07	0.00E+00	0.00E+00	2.89E-07	2.72E-07	1.12E-06	0.00E+00	7.64E-07	0.00E+00	1.21E-06	4.73E-08	1.91E-07
5733824148621	573382	4148621	UCART1	1.83E-07	0.00E+00	0.00E+00	2.50E-07	2.50E-07	1.04E-06	0.00E+00	6.61E-07	0.00E+00	1.13E-06	4.29E-08	1.65E-07
5733924148621	573392	4148621	UCART1	1.69E-07	0.00E+00	0.00E+00	3.07E-07	2.31E-07	9.68E-07	0.00E+00	8.14E-07	0.00E+00	1.05E-06	3.91E-08	2.03E-07
5734224148621	573422	4148621	UCART1	1.36E-07	0.00E+00	0.00E+00	4.25E-07	1.86E-07	8.06E-07	0.00E+00	1.12E-06	0.00E+00	8.78E-07	3.04E-08	2.80E-07
5734324148621	573432	4148621	UCART1	1.27E-07	0.00E+00	0.00E+00	5.37E-07	1.73E-07	7.60E-07	0.00E+00	1.42E-06	0.00E+00	8.28E-07	2.81E-08	3.54E-07
5734424148621	573442	4148621	WORKER	1.18E-07	0.00E+00	0.00E+00	4.56E-07	1.62E-07	7.18E-07	0.00E+00	1.21E-06	0.00E+00	7.81E-07	2.60E-08	3.01E-07
5734524148621	573452	4148621	WORKER	1.11E-07	0.00E+00	0.00E+00	4.03E-07	1.52E-07	6.80E-07	0.00E+00	1.07E-06	0.00E+00	7.40E-07	2.42E-08	2.66E-07
5734624148621	573462	4148621	WORKER	1.04E-07	0.00E+00	0.00E+00	3.67E-07	1.43E-07	6.44E-07	0.00E+00	9.71E-07	0.00E+00	7.02E-07	2.26E-08	2.42E-07
5734724148621	573472	4148621	WORKER	9.83E-08	0.00E+00	0.00E+00	3.44E-07	1.35E-07	6.12E-07	0.00E+00	9.11E-07	0.00E+00	6.66E-07	2.11E-08	2.27E-07
5734824148621	573482	4148621	WORKER	9.29E-08	0.00E+00	0.00E+00	3.31E-07	1.27E-07	5.82E-07	0.00E+00	8.77E-07	0.00E+00	6.33E-07	1.98E-08	2.19E-07
5734924148621	573492	4148621	WORKER	8.78E-08	0.00E+00	0.00E+00	3.26E-07	1.20E-07	5.53E-07	0.00E+00	8.61E-07	0.00E+00	6.02E-07	1.86E-08	2.15E-07
5735024148621	573502	4148621	WORKER	8.31E-08	0.00E+00	0.00E+00	3.25E-07	1.14E-07	5.27E-07	0.00E+00	8.60E-07	0.00E+00	5.73E-07	1.75E-08	2.15E-07
5735124148621	573512	4148621	WORKER	7.89E-08	0.00E+00	0.00E+00	3.29E-07	1.08E-07	5.02E-07	0.00E+00	8.71E-07	0.00E+00	5.46E-07	1.65E-08	2.17E-07
5735224148621	573522	4148621	WORKER	7.49E-08	0.00E+00	0.00E+00	3.37E-07	1.02E-07	4.78E-07	0.00E+00	8.91E-07	0.00E+00	5.21E-07	1.56E-08	2.22E-07
5735324148621	573532	4148621	UCART1	7.13E-08	0.00E+00	0.00E+00	3.46E-07	9.76E-08	4.56E-07	0.00E+00	9.16E-07	0.00E+00	4.97E-07	1.47E-08	2.28E-07
5735424148621	573542	4148621	UCART1	6.80E-08	0.00E+00	0.00E+00	3.58E-07	9.31E-08	4.36E-07	0.00E+00	9.47E-07	0.00E+00	4.74E-07	1.39E-08	2.36E-07
5735524148621	573552	4148621	UCART1	6.50E-08	0.00E+00	0.00E+00	3.73E-07	8.89E-08	4.16E-07	0.00E+00	9.86E-07	0.00E+00	4.53E-07	1.32E-08	2.46E-07
5735924148621	573592	4148621	UCART1	5.48E-08	0.00E+00	0.00E+00	4.19E-07	7.50E-08	3.50E-07	0.00E+00	1.11E-06	0.00E+00	3.81E-07	1.08E-08	2.76E-07
5736024148621	573602	4148621	UCART1	5.28E-08	0.00E+00	0.00E+00	4.01E-07	7.22E-08	3.36E-07	0.00E+00	1.06E-06	0.00E+00	3.66E-07	1.03E-08	2.65E-07
5736124148621	573612	4148621	UCART1	5.08E-08	0.00E+00	0.00E+00	3.68E-07	6.95E-08	3.23E-07	0.00E+00	9.75E-07	0.00E+00	3.51E-07	9.81E-09	2.43E-07
5736224148621	573622	4148621	UCART1	4.90E-08	0.00E+00	0.00E+00	3.29E-07	6.70E-08	3.10E-07	0.00E+00	8.70E-07	0.00E+00	3.38E-07	9.38E-09	2.17E-07
5736324148621	573632	4148621	UCART1	4.73E-08	0.00E+00	0.00E+00	2.88E-07	6.46E-08	2.99E-07	0.00E+00	7.61E-07	0.00E+00	3.25E-07	8.98E-09	1.90E-07
5728224148631	572822	4148631	UCART1	3.94E-08	0.00E+00	0.00E+00	3.70E-07	5.39E-08	2.89E-07	0.00E+00	9.80E-07	0.00E+00	3.15E-07	9.64E-09	2.44E-07
5728324148631	572832	4148631	UCART1	4.12E-08	0.00E+00	0.00E+00	4.31E-07	5.64E-08	3.07E-07	0.00E+00	1.14E-06	0.00E+00	3.34E-07	1.02E-08	2.84E-07
5728424148631	572842	4148631	UCART1	4.34E-08	0.00E+00	0.00E+00	3.80E-07	5.93E-08	3.29E-07	0.00E+00	1.01E-06	0.00E+00	3.58E-07	1.10E-08	2.51E-07
5728524148631	572852	4148631	UCART1	4.54E-08	0.00E+00	0.00E+00	4.58E-07	6.22E-08	3.51E-07	0.00E+00	1.21E-06	0.00E+00	3.83E-07	1.17E-08	3.02E-07
5728624148631	572862	4148631	UCART1	4.78E-08	0.00E+00	0.00E+00	5.73E-07	6.53E-08	3.77E-07	0.00E+00	1.52E-06	0.00E+00	4.11E-07	1.25E-08	3.78E-07
5728724148631	572872	4148631	UCART1	5.02E-08	0.00E+00	0.00E+00	6.77E-07	6.87E-08	4.05E-07	0.00E+00	1.79E-06	0.00E+00	4.40E-07	1.34E-08	4.47E-07
5728824148631	572882	4148631	UCART1	5.28E-08	0.00E+00	0.00E+00	5.96E-07	7.22E-08	4.35E-07	0.00E+00	1.58E-06	0.00E+00	4.73E-07	1.44E-08	3.93E-07
5728924148631	572892	4148631	UCART1	5.55E-08	0.00E+00	0.00E+00	5.27E-07	7.60E-08	4.67E-07	0.00E+00	1.39E-06	0.00E+00	5.09E-07	1.55E-08	3.48E-07
5729024148631	572902	4148631	WORKER	5.85E-08	0.00E+00	0.00E+00	4.68E-07	8.00E-08	5.03E-07	0.00E+00	1.24E-06	0.00E+00	5.48E-07	1.67E-08	3.09E-07
5729124148631	572912	4148631	WORKER	6.17E-08	0.00E+00	0.00E+00	4.20E-07	8.44E-08	5.43E-07	0.00E+00	1.11E-06	0.00E+00	5.92E-07	1.80E-08	2.77E-07
5729224148631	572922	4148631	WORKER	6.53E-08	0.00E+00	0.00E+00	3.79E-07	8.93E-08	5.89E-07	0.00E+00	1.00E-06	0.00E+00	6.41E-07	1.96E-08	2.50E-07
5729324148631	572932	4148631	WORKER	6.93E-08	0.00E+00	0.00E+00	3.46E-07	9.48E-08	6.41E-07	0.00E+00	9.14E-07	0.00E+00	6.97E-07	2.13E-08	2.28E-07
5729424148631	572942	4148631	WORKER	7.37E-08	0.00E+00	0.00E+00	3.17E-07	1.01E-07	6.99E-07	0.00E+00	8.38E-07	0.00E+00	7.61E-07	2.34E-08	2.09E-07
5729524148631	572952	4148631	WORKER	7.86E-08	0.00E+00	0.00E+00	2.92E-07	1.07E-07	7.65E-07	0.00E+00	7.71E-07	0.00E+00	8.32E-07	2.57E-08	1.92E-07
5729624148631	572962	4148631	WORKER	8.43E-08	0.00E+00	0.00E+00	2.72E-07	1.15E-07	8.43E-07	0.00E+00	7.19E-07	0.00E+00	9.17E-07	2.86E-08	1.79E-07
5729724148631	572972	4148631	UCART1	9.04E-08	0.00E+00	0.00E+00	2.54E-07	1.24E-07	9.30E-07	0.00E+00	6.72E-07	0.00E+00	1.01E-06	3.18E-08	1.67E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148631	572982	4148631	UCART1	9.72E-08	0.00E+00	0.00E+00	2.37E-07	1.33E-07	1.03E-06	0.00E+00	6.28E-07	0.00E+00	1.12E-06	3.56E-08	1.57E-07
5729924148631	572992	4148631	UCART1	1.05E-07	0.00E+00	0.00E+00	2.24E-07	1.44E-07	1.15E-06	0.00E+00	5.93E-07	0.00E+00	1.25E-06	4.02E-08	1.48E-07
5730024148631	573002	4148631	UCART1	1.14E-07	0.00E+00	0.00E+00	2.12E-07	1.55E-07	1.29E-06	0.00E+00	5.60E-07	0.00E+00	1.40E-06	4.54E-08	1.40E-07
5730124148631	573012	4148631	UCART1	1.23E-07	0.00E+00	0.00E+00	2.00E-07	1.68E-07	1.44E-06	0.00E+00	5.30E-07	0.00E+00	1.57E-06	5.15E-08	1.32E-07
5730224148631	573022	4148631	UCART1	1.33E-07	0.00E+00	0.00E+00	1.91E-07	1.82E-07	1.64E-06	0.00E+00	5.05E-07	0.00E+00	1.78E-06	5.89E-08	1.26E-07
5730324148631	573032	4148631	UCART1	1.45E-07	0.00E+00	0.00E+00	1.83E-07	1.98E-07	1.87E-06	0.00E+00	4.83E-07	0.00E+00	2.04E-06	6.79E-08	1.21E-07
5730424148631	573042	4148631	UCART1	1.58E-07	0.00E+00	0.00E+00	1.76E-07	2.16E-07	2.17E-06	0.00E+00	4.66E-07	0.00E+00	2.36E-06	7.96E-08	1.16E-07
5730524148631	573052	4148631	UCART1	1.73E-07	0.00E+00	0.00E+00	1.72E-07	2.36E-07	2.56E-06	0.00E+00	4.54E-07	0.00E+00	2.78E-06	9.47E-08	1.13E-07
5730624148631	573062	4148631	UCART1	1.89E-07	0.00E+00	0.00E+00	1.68E-07	2.59E-07	3.04E-06	0.00E+00	4.45E-07	0.00E+00	3.31E-06	1.15E-07	1.11E-07
5730724148631	573072	4148631	UCART1	2.07E-07	0.00E+00	0.00E+00	1.65E-07	2.84E-07	3.63E-06	0.00E+00	4.38E-07	0.00E+00	3.95E-06	1.41E-07	1.09E-07
5730824148631	573082	4148631	UCART1	2.27E-07	0.00E+00	0.00E+00	1.63E-07	3.10E-07	4.32E-06	0.00E+00	4.32E-07	0.00E+00	4.70E-06	1.75E-07	1.08E-07
5730924148631	573092	4148631	UCART1	2.48E-07	0.00E+00	0.00E+00	1.62E-07	3.39E-07	5.11E-06	0.00E+00	4.30E-07	0.00E+00	5.56E-06	2.21E-07	1.07E-07
5731024148631	573102	4148631	WORKER	2.70E-07	0.00E+00	0.00E+00	1.62E-07	3.69E-07	5.97E-06	0.00E+00	4.30E-07	0.00E+00	6.49E-06	2.86E-07	1.07E-07
5731124148631	573112	4148631	WORKER	2.95E-07	0.00E+00	0.00E+00	1.64E-07	4.03E-07	6.85E-06	0.00E+00	4.35E-07	0.00E+00	7.46E-06	3.84E-07	1.09E-07
5731224148631	573122	4148631	WORKER	3.21E-07	0.00E+00	0.00E+00	1.68E-07	4.38E-07	7.68E-06	0.00E+00	4.46E-07	0.00E+00	8.36E-06	5.15E-07	1.11E-07
5731324148631	573132	4148631	WORKER	3.48E-07	0.00E+00	0.00E+00	1.75E-07	4.75E-07	8.32E-06	0.00E+00	4.63E-07	0.00E+00	9.06E-06	6.67E-07	1.15E-07
5732024148631	573202	4148631	UCART1	5.21E-07	0.00E+00	0.00E+00	3.73E-07	7.12E-07	6.16E-06	0.00E+00	9.87E-07	0.00E+00	6.71E-06	1.21E-06	2.46E-07
5732124148631	573212	4148631	UCART1	5.31E-07	0.00E+00	0.00E+00	4.54E-07	7.27E-07	5.52E-06	0.00E+00	1.20E-06	0.00E+00	6.00E-06	8.80E-07	3.00E-07
5732224148631	573222	4148631	UCART1	5.35E-07	0.00E+00	0.00E+00	5.19E-07	7.31E-07	4.88E-06	0.00E+00	1.37E-06	0.00E+00	5.31E-06	6.46E-07	3.43E-07
5732324148631	573232	4148631	UCART1	5.30E-07	0.00E+00	0.00E+00	5.18E-07	7.25E-07	4.29E-06	0.00E+00	1.37E-06	0.00E+00	4.67E-06	4.79E-07	3.42E-07
5732424148631	573242	4148631	UCART1	5.16E-07	0.00E+00	0.00E+00	4.35E-07	7.06E-07	3.75E-06	0.00E+00	1.15E-06	0.00E+00	4.08E-06	3.59E-07	2.87E-07
5732524148631	573252	4148631	UCART1	4.96E-07	0.00E+00	0.00E+00	3.60E-07	6.79E-07	3.29E-06	0.00E+00	9.54E-07	0.00E+00	3.58E-06	2.76E-07	2.38E-07
5732624148631	573262	4148631	UCART1	4.70E-07	0.00E+00	0.00E+00	2.50E-07	6.42E-07	2.88E-06	0.00E+00	6.61E-07	0.00E+00	3.14E-06	2.17E-07	1.65E-07
5733224148631	573322	4148631	UCART1	2.81E-07	0.00E+00	0.00E+00	2.03E-07	3.84E-07	1.52E-06	0.00E+00	5.37E-07	0.00E+00	1.65E-06	7.93E-08	1.34E-07
5733324148631	573332	4148631	UCART1	2.55E-07	0.00E+00	0.00E+00	1.96E-07	3.49E-07	1.39E-06	0.00E+00	5.19E-07	0.00E+00	1.51E-06	6.98E-08	1.30E-07
5733424148631	573342	4148631	UCART1	2.34E-07	0.00E+00	0.00E+00	2.24E-07	3.20E-07	1.28E-06	0.00E+00	5.92E-07	0.00E+00	1.39E-06	6.21E-08	1.48E-07
5733524148631	573352	4148631	UCART1	2.14E-07	0.00E+00	0.00E+00	2.45E-07	2.93E-07	1.18E-06	0.00E+00	6.47E-07	0.00E+00	1.28E-06	5.55E-08	1.61E-07
5733624148631	573362	4148631	UCART1	1.97E-07	0.00E+00	0.00E+00	2.43E-07	2.70E-07	1.09E-06	0.00E+00	6.42E-07	0.00E+00	1.19E-06	5.00E-08	1.60E-07
5733724148631	573372	4148631	UCART1	1.82E-07	0.00E+00	0.00E+00	2.53E-07	2.50E-07	1.01E-06	0.00E+00	6.69E-07	0.00E+00	1.10E-06	4.52E-08	1.67E-07
5733824148631	573382	4148631	UCART1	1.69E-07	0.00E+00	0.00E+00	2.86E-07	2.31E-07	9.45E-07	0.00E+00	7.56E-07	0.00E+00	1.03E-06	4.11E-08	1.88E-07
5733924148631	573392	4148631	UCART1	1.57E-07	0.00E+00	0.00E+00	2.53E-07	2.14E-07	8.83E-07	0.00E+00	6.71E-07	0.00E+00	9.62E-07	3.75E-08	1.67E-07
5734224148631	573422	4148631	UCART1	1.27E-07	0.00E+00	0.00E+00	5.15E-07	1.73E-07	7.41E-07	0.00E+00	1.36E-06	0.00E+00	8.06E-07	2.94E-08	3.40E-07
5734324148631	573432	4148631	UCART1	1.19E-07	0.00E+00	0.00E+00	5.78E-07	1.62E-07	7.01E-07	0.00E+00	1.53E-06	0.00E+00	7.63E-07	2.72E-08	3.81E-07
5734424148631	573442	4148631	UCART1	1.11E-07	0.00E+00	0.00E+00	4.86E-07	1.52E-07	6.63E-07	0.00E+00	1.29E-06	0.00E+00	7.22E-07	2.53E-08	3.21E-07
5734524148631	573452	4148631	WORKER	1.04E-07	0.00E+00	0.00E+00	4.25E-07	1.43E-07	6.29E-07	0.00E+00	1.12E-06	0.00E+00	6.85E-07	2.35E-08	2.80E-07
5734624148631	573462	4148631	WORKER	9.81E-08	0.00E+00	0.00E+00	3.86E-07	1.34E-07	5.98E-07	0.00E+00	1.02E-06	0.00E+00	6.51E-07	2.20E-08	2.55E-07
5734724148631	573472	4148631	WORKER	9.26E-08	0.00E+00	0.00E+00	3.63E-07	1.27E-07	5.69E-07	0.00E+00	9.60E-07	0.00E+00	6.19E-07	2.06E-08	2.39E-07
5734824148631	573482	4148631	WORKER	8.76E-08	0.00E+00	0.00E+00	3.50E-07	1.20E-07	5.42E-07	0.00E+00	9.27E-07	0.00E+00	5.90E-07	1.93E-08	2.31E-07
5734924148631	573492	4148631	WORKER	8.29E-08	0.00E+00	0.00E+00	3.46E-07	1.13E-07	5.17E-07	0.00E+00	9.15E-07	0.00E+00	5.62E-07	1.82E-08	2.28E-07
5735024148631	573502	4148631	WORKER	7.86E-08	0.00E+00	0.00E+00	3.47E-07	1.07E-07	4.93E-07	0.00E+00	9.19E-07	0.00E+00	5.37E-07	1.71E-08	2.29E-07
5735124148631	573512	4148631	WORKER	7.46E-08	0.00E+00	0.00E+00	3.53E-07	1.02E-07	4.71E-07	0.00E+00	9.34E-07	0.00E+00	5.12E-07	1.62E-08	2.33E-07
5735224148631	573522	4148631	WORKER	7.09E-08	0.00E+00	0.00E+00	3.63E-07	9.70E-08	4.50E-07	0.00E+00	9.61E-07	0.00E+00	4.89E-07	1.53E-08	2.40E-07
5735324148631	573532	4148631	WORKER	6.75E-08	0.00E+00	0.00E+00	3.76E-07	9.23E-08	4.30E-07	0.00E+00	9.95E-07	0.00E+00	4.68E-07	1.44E-08	2.48E-07
5735424148631	573542	4148631	UCART1	6.44E-08	0.00E+00	0.00E+00	3.90E-07	8.81E-08	4.11E-07	0.00E+00	1.03E-06	0.00E+00	4.47E-07	1.37E-08	2.57E-07
5735524148631	573552	4148631	UCART1	6.16E-08	0.00E+00	0.00E+00	4.07E-07	8.42E-08	3.94E-07	0.00E+00	1.08E-06	0.00E+00	4.28E-07	1.30E-08	2.69E-07
5735624148631	573562	4148631	UCART1	5.89E-08	0.00E+00	0.00E+00	4.28E-07	8.06E-08	3.77E-07	0.00E+00	1.13E-06	0.00E+00	4.10E-07	1.23E-08	2.82E-07
5735924148631	573592	4148631	UCART1	5.19E-08	0.00E+00	0.00E+00	4.72E-07	7.10E-08	3.32E-07	0.00E+00	1.25E-06	0.00E+00	3.61E-07	1.06E-08	3.12E-07
5736024148631	573602	4148631	UCART1	5.00E-08	0.00E+00	0.00E+00	4.53E-07	6.84E-08	3.19E-07	0.00E+00	1.20E-06	0.00E+00	3.48E-07	1.01E-08	2.99E-07
5736124148631	573612	4148631	UCART1	4.82E-08	0.00E+00	0.00E+00	4.11E-07	6.60E-08	3.07E-07	0.00E+00	1.09E-06	0.00E+00	3.34E-07	9.69E-09	2.71E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728324148641	572832	4148641	UCART1	4.19E-08	0.00E+00	0.00E+00	3.30E-07	5.73E-08	3.19E-07	0.00E+00	8.73E-07	0.00E+00	3.48E-07	9.91E-09	2.18E-07
5728424148641	572842	4148641	UCART1	4.39E-08	0.00E+00	0.00E+00	3.88E-07	6.01E-08	3.41E-07	0.00E+00	1.03E-06	0.00E+00	3.71E-07	1.06E-08	2.56E-07
5728524148641	572852	4148641	UCART1	4.61E-08	0.00E+00	0.00E+00	4.91E-07	6.31E-08	3.65E-07	0.00E+00	1.30E-06	0.00E+00	3.98E-07	1.13E-08	3.24E-07
5728624148641	572862	4148641	UCART1	4.84E-08	0.00E+00	0.00E+00	6.12E-07	6.61E-08	3.91E-07	0.00E+00	1.62E-06	0.00E+00	4.25E-07	1.21E-08	4.04E-07
5728724148641	572872	4148641	UCART1	5.08E-08	0.00E+00	0.00E+00	6.93E-07	6.95E-08	4.19E-07	0.00E+00	1.83E-06	0.00E+00	4.56E-07	1.30E-08	4.57E-07
5728824148641	572882	4148641	UCART1	5.34E-08	0.00E+00	0.00E+00	6.10E-07	7.30E-08	4.50E-07	0.00E+00	1.61E-06	0.00E+00	4.90E-07	1.39E-08	4.03E-07
5728924148641	572892	4148641	WORKER	5.61E-08	0.00E+00	0.00E+00	5.36E-07	7.68E-08	4.83E-07	0.00E+00	1.42E-06	0.00E+00	5.26E-07	1.49E-08	3.54E-07
5729024148641	572902	4148641	WORKER	5.91E-08	0.00E+00	0.00E+00	4.73E-07	8.08E-08	5.20E-07	0.00E+00	1.25E-06	0.00E+00	5.66E-07	1.60E-08	3.12E-07
5729124148641	572912	4148641	WORKER	6.24E-08	0.00E+00	0.00E+00	4.24E-07	8.54E-08	5.62E-07	0.00E+00	1.12E-06	0.00E+00	6.11E-07	1.74E-08	2.80E-07
5729224148641	572922	4148641	WORKER	6.61E-08	0.00E+00	0.00E+00	3.83E-07	9.04E-08	6.09E-07	0.00E+00	1.01E-06	0.00E+00	6.63E-07	1.89E-08	2.53E-07
5729324148641	572932	4148641	WORKER	7.02E-08	0.00E+00	0.00E+00	3.48E-07	9.60E-08	6.61E-07	0.00E+00	9.20E-07	0.00E+00	7.20E-07	2.06E-08	2.30E-07
5729424148641	572942	4148641	WORKER	7.47E-08	0.00E+00	0.00E+00	3.18E-07	1.02E-07	7.20E-07	0.00E+00	8.41E-07	0.00E+00	7.84E-07	2.26E-08	2.10E-07
5729524148641	572952	4148641	WORKER	7.97E-08	0.00E+00	0.00E+00	2.92E-07	1.09E-07	7.87E-07	0.00E+00	7.73E-07	0.00E+00	8.57E-07	2.49E-08	1.93E-07
5729624148641	572962	4148641	WORKER	8.53E-08	0.00E+00	0.00E+00	2.71E-07	1.17E-07	8.64E-07	0.00E+00	7.17E-07	0.00E+00	9.41E-07	2.76E-08	1.79E-07
5729724148641	572972	4148641	UCART1	9.18E-08	0.00E+00	0.00E+00	2.53E-07	1.26E-07	9.55E-07	0.00E+00	6.70E-07	0.00E+00	1.04E-06	3.08E-08	1.67E-07
5729824148641	572982	4148641	UCART1	9.88E-08	0.00E+00	0.00E+00	2.37E-07	1.35E-07	1.06E-06	0.00E+00	6.27E-07	0.00E+00	1.15E-06	3.45E-08	1.56E-07
5729924148641	572992	4148641	UCART1	1.07E-07	0.00E+00	0.00E+00	2.23E-07	1.46E-07	1.18E-06	0.00E+00	5.89E-07	0.00E+00	1.28E-06	3.88E-08	1.47E-07
5730024148641	573002	4148641	UCART1	1.15E-07	0.00E+00	0.00E+00	2.11E-07	1.58E-07	1.32E-06	0.00E+00	5.58E-07	0.00E+00	1.44E-06	4.42E-08	1.39E-07
5730124148641	573012	4148641	UCART1	1.25E-07	0.00E+00	0.00E+00	2.00E-07	1.71E-07	1.49E-06	0.00E+00	5.28E-07	0.00E+00	1.62E-06	5.02E-08	1.32E-07
5730224148641	573022	4148641	UCART1	1.35E-07	0.00E+00	0.00E+00	1.90E-07	1.85E-07	1.69E-06	0.00E+00	5.03E-07	0.00E+00	1.84E-06	5.76E-08	1.25E-07
5730324148641	573032	4148641	UCART1	1.47E-07	0.00E+00	0.00E+00	1.82E-07	2.02E-07	1.95E-06	0.00E+00	4.82E-07	0.00E+00	2.12E-06	6.69E-08	1.20E-07
5730424148641	573042	4148641	UCART1	1.61E-07	0.00E+00	0.00E+00	1.76E-07	2.20E-07	2.27E-06	0.00E+00	4.66E-07	0.00E+00	2.47E-06	7.87E-08	1.16E-07
5730524148641	573052	4148641	UCART1	1.75E-07	0.00E+00	0.00E+00	1.70E-07	2.40E-07	2.65E-06	0.00E+00	4.51E-07	0.00E+00	2.89E-06	9.35E-08	1.12E-07
5730624148641	573062	4148641	UCART1	1.92E-07	0.00E+00	0.00E+00	1.67E-07	2.62E-07	3.13E-06	0.00E+00	4.41E-07	0.00E+00	3.41E-06	1.13E-07	1.10E-07
5730724148641	573072	4148641	UCART1	2.10E-07	0.00E+00	0.00E+00	1.63E-07	2.87E-07	3.70E-06	0.00E+00	4.32E-07	0.00E+00	4.03E-06	1.39E-07	1.08E-07
5730824148641	573082	4148641	UCART1	2.29E-07	0.00E+00	0.00E+00	1.61E-07	3.13E-07	4.35E-06	0.00E+00	4.27E-07	0.00E+00	4.74E-06	1.74E-07	1.06E-07
5730924148641	573092	4148641	UCART1	2.49E-07	0.00E+00	0.00E+00	1.60E-07	3.41E-07	5.06E-06	0.00E+00	4.23E-07	0.00E+00	5.51E-06	2.22E-07	1.05E-07
5731024148641	573102	4148641	UCART1	2.71E-07	0.00E+00	0.00E+00	1.59E-07	3.70E-07	5.79E-06	0.00E+00	4.22E-07	0.00E+00	6.30E-06	2.91E-07	1.05E-07
5731124148641	573112	4148641	WORKER	2.94E-07	0.00E+00	0.00E+00	1.61E-07	4.02E-07	6.49E-06	0.00E+00	4.25E-07	0.00E+00	7.07E-06	3.88E-07	1.06E-07
5731224148641	573122	4148641	WORKER	3.18E-07	0.00E+00	0.00E+00	1.64E-07	4.35E-07	7.09E-06	0.00E+00	4.33E-07	0.00E+00	7.72E-06	5.05E-07	1.08E-07
5731324148641	573132	4148641	WORKER	3.43E-07	0.00E+00	0.00E+00	1.69E-07	4.69E-07	7.49E-06	0.00E+00	4.47E-07	0.00E+00	8.15E-06	6.23E-07	1.12E-07
5731424148641	573142	4148641	UCART1	3.68E-07	0.00E+00	0.00E+00	1.77E-07	5.04E-07	7.62E-06	0.00E+00	4.69E-07	0.00E+00	8.30E-06	7.39E-07	1.17E-07
5732124148641	573212	4148641	UCART1	4.92E-07	0.00E+00	0.00E+00	1.77E-07	6.73E-07	4.71E-06	0.00E+00	4.68E-07	0.00E+00	5.13E-06	6.22E-07	1.17E-07
5732224148641	573222	4148641	UCART1	4.91E-07	0.00E+00	0.00E+00	2.77E-07	6.72E-07	4.19E-06	0.00E+00	7.33E-07	0.00E+00	4.56E-06	4.84E-07	1.83E-07
5732324148641	573232	4148641	UCART1	4.83E-07	0.00E+00	0.00E+00	3.64E-07	6.60E-07	3.69E-06	0.00E+00	9.62E-07	0.00E+00	4.02E-06	3.74E-07	2.40E-07
5732424148641	573242	4148641	UCART1	4.68E-07	0.00E+00	0.00E+00	2.47E-07	6.40E-07	3.25E-06	0.00E+00	6.53E-07	0.00E+00	3.54E-06	2.92E-07	1.63E-07
5733024148641	573302	4148641	UCART1	3.06E-07	0.00E+00	0.00E+00	2.33E-07	4.18E-07	1.63E-06	0.00E+00	6.16E-07	0.00E+00	1.77E-06	9.65E-08	1.54E-07
5733124148641	573312	4148641	UCART1	2.79E-07	0.00E+00	0.00E+00	1.90E-07	3.81E-07	1.48E-06	0.00E+00	5.03E-07	0.00E+00	1.62E-06	8.41E-08	1.25E-07
5733224148641	573322	4148641	UCART1	2.55E-07	0.00E+00	0.00E+00	2.13E-07	3.48E-07	1.36E-06	0.00E+00	5.64E-07	0.00E+00	1.48E-06	7.40E-08	1.41E-07
5733324148641	573332	4148641	UCART1	2.32E-07	0.00E+00	0.00E+00	2.29E-07	3.18E-07	1.26E-06	0.00E+00	6.06E-07	0.00E+00	1.37E-06	6.56E-08	1.51E-07
5733424148641	573342	4148641	UCART1	2.13E-07	0.00E+00	0.00E+00	2.20E-07	2.91E-07	1.16E-06	0.00E+00	5.82E-07	0.00E+00	1.26E-06	5.85E-08	1.45E-07
5733524148641	573352	4148641	UCART1	1.96E-07	0.00E+00	0.00E+00	2.16E-07	2.68E-07	1.07E-06	0.00E+00	5.71E-07	0.00E+00	1.17E-06	5.24E-08	1.42E-07
5733624148641	573362	4148641	UCART1	1.81E-07	0.00E+00	0.00E+00	2.19E-07	2.48E-07	9.95E-07	0.00E+00	5.79E-07	0.00E+00	1.08E-06	4.74E-08	1.44E-07
5733724148641	573372	4148641	UCART1	1.68E-07	0.00E+00	0.00E+00	2.31E-07	2.30E-07	9.27E-07	0.00E+00	6.11E-07	0.00E+00	1.01E-06	4.31E-08	1.52E-07
5733824148641	573382	4148641	UCART1	1.56E-07	0.00E+00	0.00E+00	2.59E-07	2.14E-07	8.66E-07	0.00E+00	6.84E-07	0.00E+00	9.43E-07	3.93E-08	1.71E-07
5733924148641	573392	4148641	UCART1	1.46E-07	0.00E+00	0.00E+00	2.74E-07	1.99E-07	8.11E-07	0.00E+00	7.26E-07	0.00E+00	8.83E-07	3.60E-08	1.81E-07
5734024148641	573402	4148641	UCART1	1.36E-07	0.00E+00	0.00E+00	3.19E-07	1.86E-07	7.64E-07	0.00E+00	8.44E-07	0.00E+00	8.32E-07	3.32E-08	2.10E-07
5734324148641	573432	4148641	UCART1	1.11E-07	0.00E+00	0.00E+00	5.72E-07	1.52E-07	6.48E-07	0.00E+00	1.51E-06	0.00E+00	7.05E-07	2.64E-08	3.78E-07
5734424148641	573442	4148641	UCART1	1.05E-07	0.00E+00	0.00E+00	5.20E-07	1.43E-07	6.14E-07	0.00E+00	1.37E-06	0.00E+00	6.69E-07	2.45E-08	3.43E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148641	573452	4148641	WORKER	9.82E-08	0.00E+00	0.00E+00	4.47E-07	1.34E-07	5.83E-07	0.00E+00	1.18E-06	0.00E+00	6.35E-07	2.28E-08	2.95E-07
5734624148641	573462	4148641	WORKER	9.26E-08	0.00E+00	0.00E+00	4.06E-07	1.27E-07	5.55E-07	0.00E+00	1.07E-06	0.00E+00	6.05E-07	2.14E-08	2.68E-07
5734724148641	573472	4148641	WORKER	8.75E-08	0.00E+00	0.00E+00	3.82E-07	1.20E-07	5.30E-07	0.00E+00	1.01E-06	0.00E+00	5.76E-07	2.00E-08	2.52E-07
5734824148641	573482	4148641	WORKER	8.28E-08	0.00E+00	0.00E+00	3.71E-07	1.13E-07	5.05E-07	0.00E+00	9.81E-07	0.00E+00	5.50E-07	1.88E-08	2.45E-07
5734924148641	573492	4148641	WORKER	7.85E-08	0.00E+00	0.00E+00	3.68E-07	1.07E-07	4.83E-07	0.00E+00	9.75E-07	0.00E+00	5.25E-07	1.77E-08	2.43E-07
5735024148641	573502	4148641	WORKER	7.44E-08	0.00E+00	0.00E+00	3.72E-07	1.02E-07	4.61E-07	0.00E+00	9.84E-07	0.00E+00	5.02E-07	1.67E-08	2.45E-07
5735124148641	573512	4148641	WORKER	7.07E-08	0.00E+00	0.00E+00	3.80E-07	9.67E-08	4.41E-07	0.00E+00	1.01E-06	0.00E+00	4.80E-07	1.58E-08	2.51E-07
5735224148641	573522	4148641	WORKER	6.72E-08	0.00E+00	0.00E+00	3.92E-07	9.20E-08	4.22E-07	0.00E+00	1.04E-06	0.00E+00	4.60E-07	1.49E-08	2.59E-07
5735324148641	573532	4148641	WORKER	6.41E-08	0.00E+00	0.00E+00	4.06E-07	8.76E-08	4.04E-07	0.00E+00	1.07E-06	0.00E+00	4.40E-07	1.41E-08	2.68E-07
5735424148641	573542	4148641	UCART1	6.11E-08	0.00E+00	0.00E+00	4.22E-07	8.36E-08	3.87E-07	0.00E+00	1.12E-06	0.00E+00	4.22E-07	1.34E-08	2.79E-07
5735524148641	573552	4148641	UCART1	5.84E-08	0.00E+00	0.00E+00	4.46E-07	7.99E-08	3.72E-07	0.00E+00	1.18E-06	0.00E+00	4.05E-07	1.27E-08	2.94E-07
5735624148641	573562	4148641	UCART1	5.59E-08	0.00E+00	0.00E+00	4.72E-07	7.65E-08	3.56E-07	0.00E+00	1.25E-06	0.00E+00	3.88E-07	1.21E-08	3.11E-07
5735924148641	573592	4148641	UCART1	4.93E-08	0.00E+00	0.00E+00	5.39E-07	6.75E-08	3.15E-07	0.00E+00	1.43E-06	0.00E+00	3.43E-07	1.04E-08	3.56E-07
5736024148641	573602	4148641	UCART1	4.76E-08	0.00E+00	0.00E+00	5.14E-07	6.51E-08	3.03E-07	0.00E+00	1.36E-06	0.00E+00	3.30E-07	9.99E-09	3.39E-07
5728324148651	572832	4148651	UCART1	4.24E-08	0.00E+00	0.00E+00	3.34E-07	5.80E-08	3.31E-07	0.00E+00	8.84E-07	0.00E+00	3.60E-07	9.69E-09	2.20E-07
5728424148651	572842	4148651	UCART1	4.44E-08	0.00E+00	0.00E+00	3.85E-07	6.07E-08	3.52E-07	0.00E+00	1.02E-06	0.00E+00	3.84E-07	1.03E-08	2.54E-07
5728524148651	572852	4148651	UCART1	4.66E-08	0.00E+00	0.00E+00	3.60E-07	6.37E-08	3.78E-07	0.00E+00	9.53E-07	0.00E+00	4.11E-07	1.10E-08	2.38E-07
5728624148651	572862	4148651	UCART1	4.90E-08	0.00E+00	0.00E+00	4.31E-07	6.70E-08	4.05E-07	0.00E+00	1.14E-06	0.00E+00	4.41E-07	1.19E-08	2.84E-07
5728724148651	572872	4148651	UCART1	5.13E-08	0.00E+00	0.00E+00	5.36E-07	7.01E-08	4.32E-07	0.00E+00	1.42E-06	0.00E+00	4.71E-07	1.26E-08	3.54E-07
5728824148651	572882	4148651	WORKER	5.38E-08	0.00E+00	0.00E+00	6.30E-07	7.36E-08	4.63E-07	0.00E+00	1.67E-06	0.00E+00	5.04E-07	1.35E-08	4.16E-07
5728924148651	572892	4148651	WORKER	5.66E-08	0.00E+00	0.00E+00	5.52E-07	7.74E-08	4.97E-07	0.00E+00	1.46E-06	0.00E+00	5.41E-07	1.45E-08	3.64E-07
5729024148651	572902	4148651	WORKER	5.97E-08	0.00E+00	0.00E+00	4.89E-07	8.17E-08	5.36E-07	0.00E+00	1.29E-06	0.00E+00	5.83E-07	1.57E-08	3.22E-07
5729124148651	572912	4148651	WORKER	6.31E-08	0.00E+00	0.00E+00	4.36E-07	8.64E-08	5.78E-07	0.00E+00	1.15E-06	0.00E+00	6.29E-07	1.70E-08	2.87E-07
5729224148651	572922	4148651	WORKER	6.69E-08	0.00E+00	0.00E+00	3.91E-07	9.15E-08	6.26E-07	0.00E+00	1.03E-06	0.00E+00	6.81E-07	1.85E-08	2.58E-07
5729324148651	572932	4148651	WORKER	7.10E-08	0.00E+00	0.00E+00	3.53E-07	9.72E-08	6.79E-07	0.00E+00	9.34E-07	0.00E+00	7.39E-07	2.03E-08	2.33E-07
5729424148651	572942	4148651	WORKER	7.56E-08	0.00E+00	0.00E+00	3.21E-07	1.03E-07	7.38E-07	0.00E+00	8.50E-07	0.00E+00	8.04E-07	2.22E-08	2.12E-07
5729524148651	572952	4148651	UCART1	8.09E-08	0.00E+00	0.00E+00	2.95E-07	1.11E-07	8.07E-07	0.00E+00	7.82E-07	0.00E+00	8.79E-07	2.45E-08	1.95E-07
5729624148651	572962	4148651	UCART1	8.64E-08	0.00E+00	0.00E+00	2.71E-07	1.18E-07	8.82E-07	0.00E+00	7.17E-07	0.00E+00	9.60E-07	2.71E-08	1.79E-07
5729724148651	572972	4148651	UCART1	9.30E-08	0.00E+00	0.00E+00	2.54E-07	1.27E-07	9.75E-07	0.00E+00	6.71E-07	0.00E+00	1.06E-06	3.04E-08	1.67E-07
5729824148651	572982	4148651	UCART1	1.00E-07	0.00E+00	0.00E+00	2.38E-07	1.37E-07	1.08E-06	0.00E+00	6.29E-07	0.00E+00	1.18E-06	3.41E-08	1.57E-07
5729924148651	572992	4148651	UCART1	1.08E-07	0.00E+00	0.00E+00	2.23E-07	1.48E-07	1.21E-06	0.00E+00	5.91E-07	0.00E+00	1.32E-06	3.86E-08	1.47E-07
5730024148651	573002	4148651	UCART1	1.17E-07	0.00E+00	0.00E+00	2.10E-07	1.60E-07	1.35E-06	0.00E+00	5.56E-07	0.00E+00	1.47E-06	4.36E-08	1.39E-07
5730124148651	573012	4148651	UCART1	1.27E-07	0.00E+00	0.00E+00	1.99E-07	1.74E-07	1.53E-06	0.00E+00	5.27E-07	0.00E+00	1.67E-06	4.99E-08	1.32E-07
5730224148651	573022	4148651	UCART1	1.38E-07	0.00E+00	0.00E+00	1.90E-07	1.89E-07	1.75E-06	0.00E+00	5.03E-07	0.00E+00	1.91E-06	5.76E-08	1.25E-07
5730324148651	573032	4148651	UCART1	1.50E-07	0.00E+00	0.00E+00	1.82E-07	2.05E-07	2.01E-06	0.00E+00	4.81E-07	0.00E+00	2.19E-06	6.69E-08	1.20E-07
5730424148651	573042	4148651	UCART1	1.63E-07	0.00E+00	0.00E+00	1.75E-07	2.23E-07	2.34E-06	0.00E+00	4.63E-07	0.00E+00	2.55E-06	7.88E-08	1.16E-07
5730524148651	573052	4148651	UCART1	1.78E-07	0.00E+00	0.00E+00	1.70E-07	2.43E-07	2.73E-06	0.00E+00	4.49E-07	0.00E+00	2.97E-06	9.39E-08	1.12E-07
5730624148651	573062	4148651	UCART1	1.94E-07	0.00E+00	0.00E+00	1.65E-07	2.65E-07	3.20E-06	0.00E+00	4.37E-07	0.00E+00	3.48E-06	1.14E-07	1.09E-07
5730724148651	573072	4148651	UCART1	2.12E-07	0.00E+00	0.00E+00	1.62E-07	2.89E-07	3.74E-06	0.00E+00	4.29E-07	0.00E+00	4.07E-06	1.41E-07	1.07E-07
5730824148651	573082	4148651	UCART1	2.30E-07	0.00E+00	0.00E+00	1.60E-07	3.15E-07	4.33E-06	0.00E+00	4.22E-07	0.00E+00	4.71E-06	1.78E-07	1.05E-07
5730924148651	573092	4148651	UCART1	2.50E-07	0.00E+00	0.00E+00	1.58E-07	3.42E-07	4.95E-06	0.00E+00	4.18E-07	0.00E+00	5.39E-06	2.30E-07	1.04E-07
5731024148651	573102	4148651	UCART1	2.70E-07	0.00E+00	0.00E+00	1.57E-07	3.70E-07	5.54E-06	0.00E+00	4.16E-07	0.00E+00	6.04E-06	3.01E-07	1.04E-07
5731124148651	573112	4148651	WORKER	2.92E-07	0.00E+00	0.00E+00	1.58E-07	4.00E-07	6.08E-06	0.00E+00	4.17E-07	0.00E+00	6.61E-06	3.92E-07	1.04E-07
5731224148651	573122	4148651	WORKER	3.15E-07	0.00E+00	0.00E+00	1.60E-07	4.31E-07	6.49E-06	0.00E+00	4.24E-07	0.00E+00	7.06E-06	4.96E-07	1.06E-07
5731324148651	573132	4148651	WORKER	3.38E-07	0.00E+00	0.00E+00	1.65E-07	4.62E-07	6.71E-06	0.00E+00	4.35E-07	0.00E+00	7.30E-06	5.88E-07	1.09E-07
5731424148651	573142	4148651	WORKER	3.60E-07	0.00E+00	0.00E+00	1.71E-07	4.93E-07	6.72E-06	0.00E+00	4.52E-07	0.00E+00	7.31E-06	6.53E-07	1.13E-07
5732124148651	573212	4148651	UCART1	4.55E-07	0.00E+00	0.00E+00	1.66E-07	6.23E-07	4.06E-06	0.00E+00	4.38E-07	0.00E+00	4.42E-06	4.34E-07	1.09E-07
5732224148651	573222	4148651	UCART1	4.51E-07	0.00E+00	0.00E+00	1.61E-07	6.17E-07	3.63E-06	0.00E+00	4.26E-07	0.00E+00	3.95E-06	3.67E-07	1.06E-07
5732724148651	573272	4148651	UCART1	3.54E-07	0.00E+00	0.00E+00	1.94E-07	4.85E-07	1.99E-06	0.00E+00	5.12E-07	0.00E+00	2.17E-06	1.39E-07	1.28E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732824148651	573282	4148651	UCART1	3.28E-07	0.00E+00	0.00E+00	2.26E-07	4.49E-07	1.78E-06	0.00E+00	5.97E-07	0.00E+00	1.94E-06	1.18E-07	1.49E-07
5732924148651	573292	4148651	UCART1	3.02E-07	0.00E+00	0.00E+00	1.86E-07	4.13E-07	1.61E-06	0.00E+00	4.92E-07	0.00E+00	1.75E-06	1.02E-07	1.23E-07
5733024148651	573302	4148651	UCART1	2.77E-07	0.00E+00	0.00E+00	2.32E-07	3.79E-07	1.46E-06	0.00E+00	6.14E-07	0.00E+00	1.59E-06	8.84E-08	1.53E-07
5733124148651	573312	4148651	UCART1	2.53E-07	0.00E+00	0.00E+00	2.19E-07	3.46E-07	1.34E-06	0.00E+00	5.80E-07	0.00E+00	1.46E-06	7.75E-08	1.45E-07
5733224148651	573322	4148651	UCART1	2.32E-07	0.00E+00	0.00E+00	2.10E-07	3.17E-07	1.23E-06	0.00E+00	5.55E-07	0.00E+00	1.34E-06	6.87E-08	1.38E-07
5733324148651	573332	4148651	UCART1	2.13E-07	0.00E+00	0.00E+00	2.03E-07	2.91E-07	1.14E-06	0.00E+00	5.37E-07	0.00E+00	1.24E-06	6.12E-08	1.34E-07
5733424148651	573342	4148651	UCART1	1.95E-07	0.00E+00	0.00E+00	1.99E-07	2.67E-07	1.06E-06	0.00E+00	5.25E-07	0.00E+00	1.15E-06	5.48E-08	1.31E-07
5733524148651	573352	4148651	UCART1	1.80E-07	0.00E+00	0.00E+00	1.98E-07	2.47E-07	9.80E-07	0.00E+00	5.25E-07	0.00E+00	1.07E-06	4.94E-08	1.31E-07
5733624148651	573362	4148651	UCART1	1.67E-07	0.00E+00	0.00E+00	2.04E-07	2.29E-07	9.12E-07	0.00E+00	5.39E-07	0.00E+00	9.93E-07	4.49E-08	1.35E-07
5733724148651	573372	4148651	UCART1	1.56E-07	0.00E+00	0.00E+00	2.16E-07	2.13E-07	8.51E-07	0.00E+00	5.71E-07	0.00E+00	9.27E-07	4.09E-08	1.43E-07
5733824148651	573382	4148651	UCART1	1.45E-07	0.00E+00	0.00E+00	2.39E-07	1.99E-07	7.97E-07	0.00E+00	6.33E-07	0.00E+00	8.68E-07	3.75E-08	1.58E-07
5733924148651	573392	4148651	UCART1	1.36E-07	0.00E+00	0.00E+00	2.51E-07	1.85E-07	7.48E-07	0.00E+00	6.63E-07	0.00E+00	8.15E-07	3.44E-08	1.65E-07
5734024148651	573402	4148651	UCART1	1.27E-07	0.00E+00	0.00E+00	2.55E-07	1.73E-07	7.04E-07	0.00E+00	6.76E-07	0.00E+00	7.67E-07	3.17E-08	1.69E-07
5734324148651	573432	4148651	UCART1	1.05E-07	0.00E+00	0.00E+00	5.17E-07	1.43E-07	6.00E-07	0.00E+00	1.37E-06	0.00E+00	6.53E-07	2.54E-08	3.41E-07
5734424148651	573442	4148651	UCART1	9.88E-08	0.00E+00	0.00E+00	5.57E-07	1.35E-07	5.71E-07	0.00E+00	1.47E-06	0.00E+00	6.21E-07	2.37E-08	3.68E-07
5734524148651	573452	4148651	WORKER	9.28E-08	0.00E+00	0.00E+00	4.73E-07	1.27E-07	5.42E-07	0.00E+00	1.25E-06	0.00E+00	5.90E-07	2.21E-08	3.12E-07
5734624148651	573462	4148651	WORKER	8.76E-08	0.00E+00	0.00E+00	4.27E-07	1.20E-07	5.16E-07	0.00E+00	1.13E-06	0.00E+00	5.62E-07	2.07E-08	2.81E-07
5734724148651	573472	4148651	WORKER	8.28E-08	0.00E+00	0.00E+00	4.03E-07	1.13E-07	4.93E-07	0.00E+00	1.07E-06	0.00E+00	5.37E-07	1.94E-08	2.66E-07
5734824148651	573482	4148651	WORKER	7.85E-08	0.00E+00	0.00E+00	3.93E-07	1.07E-07	4.72E-07	0.00E+00	1.04E-06	0.00E+00	5.13E-07	1.83E-08	2.60E-07
5734924148651	573492	4148651	WORKER	7.44E-08	0.00E+00	0.00E+00	3.93E-07	1.02E-07	4.51E-07	0.00E+00	1.04E-06	0.00E+00	4.91E-07	1.72E-08	2.60E-07
5735024148651	573502	4148651	WORKER	7.06E-08	0.00E+00	0.00E+00	4.00E-07	9.66E-08	4.32E-07	0.00E+00	1.06E-06	0.00E+00	4.70E-07	1.63E-08	2.64E-07
5735124148651	573512	4148651	WORKER	6.72E-08	0.00E+00	0.00E+00	4.10E-07	9.19E-08	4.14E-07	0.00E+00	1.09E-06	0.00E+00	4.50E-07	1.54E-08	2.71E-07
5735224148651	573522	4148651	WORKER	6.39E-08	0.00E+00	0.00E+00	4.24E-07	8.74E-08	3.97E-07	0.00E+00	1.12E-06	0.00E+00	4.32E-07	1.46E-08	2.80E-07
5735324148651	573532	4148651	WORKER	6.07E-08	0.00E+00	0.00E+00	4.35E-07	8.30E-08	3.79E-07	0.00E+00	1.15E-06	0.00E+00	4.13E-07	1.38E-08	2.87E-07
5735424148651	573542	4148651	WORKER	5.80E-08	0.00E+00	0.00E+00	4.57E-07	7.94E-08	3.64E-07	0.00E+00	1.21E-06	0.00E+00	3.97E-07	1.31E-08	3.02E-07
5735524148651	573552	4148651	UCART1	5.56E-08	0.00E+00	0.00E+00	4.87E-07	7.60E-08	3.51E-07	0.00E+00	1.29E-06	0.00E+00	3.82E-07	1.25E-08	3.21E-07
5735624148651	573562	4148651	UCART1	5.32E-08	0.00E+00	0.00E+00	5.21E-07	7.28E-08	3.37E-07	0.00E+00	1.38E-06	0.00E+00	3.67E-07	1.19E-08	3.44E-07
5728324148661	572832	4148661	UCART1	4.29E-08	0.00E+00	0.00E+00	3.28E-07	5.86E-08	3.42E-07	0.00E+00	8.69E-07	0.00E+00	3.72E-07	9.58E-09	2.17E-07
5728424148661	572842	4148661	UCART1	4.49E-08	0.00E+00	0.00E+00	2.90E-07	6.14E-08	3.65E-07	0.00E+00	7.68E-07	0.00E+00	3.97E-07	1.02E-08	1.92E-07
5728524148661	572852	4148661	UCART1	4.71E-08	0.00E+00	0.00E+00	3.35E-07	6.44E-08	3.90E-07	0.00E+00	8.87E-07	0.00E+00	4.25E-07	1.10E-08	2.21E-07
5728624148661	572862	4148661	UCART1	4.95E-08	0.00E+00	0.00E+00	4.37E-07	6.77E-08	4.18E-07	0.00E+00	1.16E-06	0.00E+00	4.55E-07	1.18E-08	2.88E-07
5728724148661	572872	4148661	UCART1	5.19E-08	0.00E+00	0.00E+00	3.93E-07	7.10E-08	4.47E-07	0.00E+00	1.04E-06	0.00E+00	4.86E-07	1.26E-08	2.59E-07
5728824148661	572882	4148661	WORKER	5.43E-08	0.00E+00	0.00E+00	6.01E-07	7.43E-08	4.76E-07	0.00E+00	1.59E-06	0.00E+00	5.18E-07	1.34E-08	3.96E-07
5728924148661	572892	4148661	WORKER	5.72E-08	0.00E+00	0.00E+00	5.84E-07	7.82E-08	5.11E-07	0.00E+00	1.55E-06	0.00E+00	5.56E-07	1.45E-08	3.85E-07
5729024148661	572902	4148661	WORKER	6.04E-08	0.00E+00	0.00E+00	5.12E-07	8.26E-08	5.50E-07	0.00E+00	1.36E-06	0.00E+00	5.98E-07	1.57E-08	3.38E-07
5729124148661	572912	4148661	WORKER	6.39E-08	0.00E+00	0.00E+00	4.52E-07	8.73E-08	5.92E-07	0.00E+00	1.20E-06	0.00E+00	6.45E-07	1.70E-08	2.99E-07
5729224148661	572922	4148661	WORKER	6.77E-08	0.00E+00	0.00E+00	4.03E-07	9.26E-08	6.40E-07	0.00E+00	1.07E-06	0.00E+00	6.97E-07	1.85E-08	2.66E-07
5729324148661	572932	4148661	WORKER	7.20E-08	0.00E+00	0.00E+00	3.62E-07	9.84E-08	6.94E-07	0.00E+00	9.58E-07	0.00E+00	7.55E-07	2.03E-08	2.39E-07
5729424148661	572942	4148661	UCART1	7.67E-08	0.00E+00	0.00E+00	3.28E-07	1.05E-07	7.55E-07	0.00E+00	8.69E-07	0.00E+00	8.22E-07	2.23E-08	2.17E-07
5729524148661	572952	4148661	UCART1	8.20E-08	0.00E+00	0.00E+00	3.00E-07	1.12E-07	8.24E-07	0.00E+00	7.94E-07	0.00E+00	8.97E-07	2.46E-08	1.98E-07
5729624148661	572962	4148661	UCART1	8.80E-08	0.00E+00	0.00E+00	2.77E-07	1.20E-07	9.05E-07	0.00E+00	7.33E-07	0.00E+00	9.85E-07	2.74E-08	1.83E-07
5729724148661	572972	4148661	UCART1	9.47E-08	0.00E+00	0.00E+00	2.57E-07	1.30E-07	9.99E-07	0.00E+00	6.81E-07	0.00E+00	1.09E-06	3.07E-08	1.70E-07
5729824148661	572982	4148661	UCART1	1.02E-07	0.00E+00	0.00E+00	2.40E-07	1.40E-07	1.11E-06	0.00E+00	6.35E-07	0.00E+00	1.21E-06	3.45E-08	1.58E-07
5729924148661	572992	4148661	UCART1	1.10E-07	0.00E+00	0.00E+00	2.25E-07	1.51E-07	1.24E-06	0.00E+00	5.94E-07	0.00E+00	1.35E-06	3.90E-08	1.48E-07
5730024148661	573002	4148661	UCART1	1.19E-07	0.00E+00	0.00E+00	2.12E-07	1.63E-07	1.39E-06	0.00E+00	5.60E-07	0.00E+00	1.52E-06	4.44E-08	1.40E-07
5730124148661	573012	4148661	UCART1	1.29E-07	0.00E+00	0.00E+00	2.00E-07	1.77E-07	1.58E-06	0.00E+00	5.29E-07	0.00E+00	1.72E-06	5.07E-08	1.32E-07
5730224148661	573022	4148661	UCART1	1.40E-07	0.00E+00	0.00E+00	1.90E-07	1.92E-07	1.81E-06	0.00E+00	5.03E-07	0.00E+00	1.97E-06	5.85E-08	1.26E-07
5730324148661	573032	4148661	UCART1	1.52E-07	0.00E+00	0.00E+00	1.82E-07	2.08E-07	2.08E-06	0.00E+00	4.81E-07	0.00E+00	2.26E-06	6.82E-08	1.20E-07
5730424148661	573042	4148661	UCART1	1.66E-07	0.00E+00	0.00E+00	1.75E-07	2.26E-07	2.41E-06	0.00E+00	4.63E-07	0.00E+00	2.62E-06	8.05E-08	1.15E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730524148661	573052	4148661	UCART1	1.80E-07	0.00E+00	0.00E+00	1.69E-07	2.46E-07	2.79E-06	0.00E+00	4.48E-07	0.00E+00	3.04E-06	9.63E-08	1.12E-07
5730624148661	573062	4148661	SCHOOL	1.96E-07	0.00E+00	0.00E+00	1.65E-07	2.68E-07	3.24E-06	0.00E+00	4.35E-07	0.00E+00	3.53E-06	1.18E-07	1.09E-07
5730724148661	573072	4148661	UCART1	2.13E-07	0.00E+00	0.00E+00	1.61E-07	2.91E-07	3.74E-06	0.00E+00	4.26E-07	0.00E+00	4.07E-06	1.47E-07	1.06E-07
5730824148661	573082	4148661	UCART1	2.31E-07	0.00E+00	0.00E+00	1.58E-07	3.16E-07	4.26E-06	0.00E+00	4.19E-07	0.00E+00	4.64E-06	1.87E-07	1.05E-07
5730924148661	573092	4148661	UCART1	2.50E-07	0.00E+00	0.00E+00	1.57E-07	3.42E-07	4.78E-06	0.00E+00	4.15E-07	0.00E+00	5.21E-06	2.41E-07	1.03E-07
5731024148661	573102	4148661	UCART1	2.70E-07	0.00E+00	0.00E+00	1.56E-07	3.69E-07	5.25E-06	0.00E+00	4.11E-07	0.00E+00	5.72E-06	3.11E-07	1.03E-07
5731124148661	573112	4148661	WORKER	2.90E-07	0.00E+00	0.00E+00	1.56E-07	3.96E-07	5.64E-06	0.00E+00	4.12E-07	0.00E+00	6.14E-06	3.96E-07	1.03E-07
5731224148661	573122	4148661	WORKER	3.11E-07	0.00E+00	0.00E+00	1.58E-07	4.25E-07	5.91E-06	0.00E+00	4.18E-07	0.00E+00	6.43E-06	4.87E-07	1.04E-07
5731324148661	573132	4148661	WORKER	3.31E-07	0.00E+00	0.00E+00	1.61E-07	4.53E-07	6.01E-06	0.00E+00	4.27E-07	0.00E+00	6.54E-06	5.64E-07	1.06E-07
5731424148661	573142	4148661	WORKER	3.51E-07	0.00E+00	0.00E+00	1.67E-07	4.80E-07	5.95E-06	0.00E+00	4.41E-07	0.00E+00	6.48E-06	6.05E-07	1.10E-07
5732524148661	573252	4148661	UCART1	3.66E-07	0.00E+00	0.00E+00	1.89E-07	5.00E-07	2.23E-06	0.00E+00	5.00E-07	0.00E+00	2.43E-06	1.70E-07	1.25E-07
5732624148661	573262	4148661	UCART1	3.44E-07	0.00E+00	0.00E+00	2.19E-07	4.70E-07	1.99E-06	0.00E+00	5.79E-07	0.00E+00	2.16E-06	1.43E-07	1.44E-07
5732724148661	573272	4148661	UCART1	3.20E-07	0.00E+00	0.00E+00	2.13E-07	4.38E-07	1.78E-06	0.00E+00	5.64E-07	0.00E+00	1.93E-06	1.22E-07	1.41E-07
5732824148661	573282	4148661	UCART1	2.96E-07	0.00E+00	0.00E+00	2.23E-07	4.05E-07	1.60E-06	0.00E+00	5.91E-07	0.00E+00	1.74E-06	1.05E-07	1.47E-07
5732924148661	573292	4148661	UCART1	2.74E-07	0.00E+00	0.00E+00	2.12E-07	3.74E-07	1.45E-06	0.00E+00	5.60E-07	0.00E+00	1.58E-06	9.13E-08	1.40E-07
5733024148661	573302	4148661	UCART1	2.52E-07	0.00E+00	0.00E+00	2.02E-07	3.44E-07	1.32E-06	0.00E+00	5.35E-07	0.00E+00	1.44E-06	8.02E-08	1.33E-07
5733124148661	573312	4148661	UCART1	2.31E-07	0.00E+00	0.00E+00	1.95E-07	3.16E-07	1.21E-06	0.00E+00	5.15E-07	0.00E+00	1.32E-06	7.09E-08	1.28E-07
5733224148661	573322	4148661	UCART1	2.12E-07	0.00E+00	0.00E+00	1.90E-07	2.90E-07	1.12E-06	0.00E+00	5.02E-07	0.00E+00	1.22E-06	6.33E-08	1.25E-07
5733324148661	573332	4148661	UCART1	1.95E-07	0.00E+00	0.00E+00	1.86E-07	2.67E-07	1.04E-06	0.00E+00	4.93E-07	0.00E+00	1.13E-06	5.67E-08	1.23E-07
5733424148661	573342	4148661	UCART1	1.80E-07	0.00E+00	0.00E+00	1.85E-07	2.46E-07	9.68E-07	0.00E+00	4.90E-07	0.00E+00	1.05E-06	5.12E-08	1.22E-07
5733524148661	573352	4148661	UCART1	1.67E-07	0.00E+00	0.00E+00	1.87E-07	2.28E-07	9.01E-07	0.00E+00	4.95E-07	0.00E+00	9.81E-07	4.64E-08	1.24E-07
5733624148661	573362	4148661	UCART1	1.55E-07	0.00E+00	0.00E+00	1.94E-07	2.12E-07	8.41E-07	0.00E+00	5.12E-07	0.00E+00	9.15E-07	4.22E-08	1.28E-07
5733724148661	573372	4148661	UCART1	1.45E-07	0.00E+00	0.00E+00	2.06E-07	1.98E-07	7.87E-07	0.00E+00	5.45E-07	0.00E+00	8.57E-07	3.87E-08	1.36E-07
5733824148661	573382	4148661	UCART1	1.35E-07	0.00E+00	0.00E+00	2.26E-07	1.85E-07	7.38E-07	0.00E+00	5.98E-07	0.00E+00	8.04E-07	3.56E-08	1.49E-07
5733924148661	573392	4148661	UCART1	1.27E-07	0.00E+00	0.00E+00	2.61E-07	1.73E-07	6.94E-07	0.00E+00	6.92E-07	0.00E+00	7.56E-07	3.28E-08	1.73E-07
5734024148661	573402	4148661	UCART1	1.19E-07	0.00E+00	0.00E+00	2.81E-07	1.62E-07	6.54E-07	0.00E+00	7.43E-07	0.00E+00	7.12E-07	3.03E-08	1.85E-07
5734424148661	573442	4148661	UCART1	9.33E-08	0.00E+00	0.00E+00	5.95E-07	1.28E-07	5.31E-07	0.00E+00	1.57E-06	0.00E+00	5.78E-07	2.28E-08	3.93E-07
5734524148661	573452	4148661	UCART1	8.80E-08	0.00E+00	0.00E+00	5.04E-07	1.20E-07	5.05E-07	0.00E+00	1.33E-06	0.00E+00	5.50E-07	2.13E-08	3.32E-07
5734624148661	573462	4148661	WORKER	8.30E-08	0.00E+00	0.00E+00	4.49E-07	1.14E-07	4.81E-07	0.00E+00	1.19E-06	0.00E+00	5.24E-07	1.99E-08	2.96E-07
5734724148661	573472	4148661	WORKER	7.86E-08	0.00E+00	0.00E+00	4.25E-07	1.08E-07	4.60E-07	0.00E+00	1.13E-06	0.00E+00	5.01E-07	1.88E-08	2.81E-07
5734824148661	573482	4148661	WORKER	7.45E-08	0.00E+00	0.00E+00	4.18E-07	1.02E-07	4.41E-07	0.00E+00	1.11E-06	0.00E+00	4.80E-07	1.77E-08	2.76E-07
5734924148661	573492	4148661	WORKER	7.07E-08	0.00E+00	0.00E+00	4.21E-07	9.67E-08	4.22E-07	0.00E+00	1.12E-06	0.00E+00	4.60E-07	1.67E-08	2.78E-07
5735024148661	573502	4148661	WORKER	6.72E-08	0.00E+00	0.00E+00	4.31E-07	9.19E-08	4.05E-07	0.00E+00	1.14E-06	0.00E+00	4.41E-07	1.58E-08	2.84E-07
5735124148661	573512	4148661	WORKER	6.39E-08	0.00E+00	0.00E+00	4.44E-07	8.74E-08	3.88E-07	0.00E+00	1.18E-06	0.00E+00	4.23E-07	1.49E-08	2.93E-07
5735224148661	573522	4148661	WORKER	6.08E-08	0.00E+00	0.00E+00	4.59E-07	8.31E-08	3.73E-07	0.00E+00	1.22E-06	0.00E+00	4.06E-07	1.41E-08	3.03E-07
5735324148661	573532	4148661	WORKER	5.79E-08	0.00E+00	0.00E+00	4.76E-07	7.91E-08	3.57E-07	0.00E+00	1.26E-06	0.00E+00	3.89E-07	1.34E-08	3.14E-07
5735424148661	573542	4148661	WORKER	5.53E-08	0.00E+00	0.00E+00	5.01E-07	7.56E-08	3.44E-07	0.00E+00	1.33E-06	0.00E+00	3.74E-07	1.28E-08	3.31E-07
5735524148661	573552	4148661	UCART1	5.30E-08	0.00E+00	0.00E+00	5.32E-07	7.25E-08	3.31E-07	0.00E+00	1.41E-06	0.00E+00	3.60E-07	1.22E-08	3.51E-07
5735624148661	573562	4148661	UCART1	5.08E-08	0.00E+00	0.00E+00	5.74E-07	6.95E-08	3.19E-07	0.00E+00	1.52E-06	0.00E+00	3.47E-07	1.16E-08	3.79E-07
5728324148671	572832	4148671	UCART1	4.32E-08	0.00E+00	0.00E+00	2.91E-07	5.90E-08	3.51E-07	0.00E+00	7.70E-07	0.00E+00	3.82E-07	9.55E-09	1.92E-07
5728424148671	572842	4148671	UCART1	4.53E-08	0.00E+00	0.00E+00	2.94E-07	6.19E-08	3.75E-07	0.00E+00	7.77E-07	0.00E+00	4.08E-07	1.02E-08	1.94E-07
5728524148671	572852	4148671	UCART1	4.75E-08	0.00E+00	0.00E+00	3.38E-07	6.50E-08	4.01E-07	0.00E+00	8.95E-07	0.00E+00	4.36E-07	1.10E-08	2.23E-07
5728624148671	572862	4148671	UCART1	4.99E-08	0.00E+00	0.00E+00	3.23E-07	6.83E-08	4.29E-07	0.00E+00	8.54E-07	0.00E+00	4.67E-07	1.18E-08	2.13E-07
5728724148671	572872	4148671	UCART1	5.25E-08	0.00E+00	0.00E+00	4.00E-07	7.18E-08	4.59E-07	0.00E+00	1.06E-06	0.00E+00	5.00E-07	1.27E-08	2.64E-07
5728824148671	572882	4148671	UCART1	5.50E-08	0.00E+00	0.00E+00	4.85E-07	7.53E-08	4.90E-07	0.00E+00	1.28E-06	0.00E+00	5.33E-07	1.36E-08	3.20E-07
5728924148671	572892	4148671	WORKER	5.78E-08	0.00E+00	0.00E+00	5.34E-07	7.90E-08	5.22E-07	0.00E+00	1.41E-06	0.00E+00	5.69E-07	1.46E-08	3.52E-07
5729024148671	572902	4148671	WORKER	6.10E-08	0.00E+00	0.00E+00	5.45E-07	8.35E-08	5.61E-07	0.00E+00	1.44E-06	0.00E+00	6.11E-07	1.58E-08	3.59E-07
5729124148671	572912	4148671	WORKER	6.46E-08	0.00E+00	0.00E+00	4.75E-07	8.83E-08	6.04E-07	0.00E+00	1.26E-06	0.00E+00	6.58E-07	1.72E-08	3.13E-07
5729224148671	572922	4148671	UCART1	6.86E-08	0.00E+00	0.00E+00	4.19E-07	9.38E-08	6.53E-07	0.00E+00	1.11E-06	0.00E+00	7.11E-07	1.88E-08	2.77E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729324148671	572932	4148671	UCART1	7.30E-08	0.00E+00	0.00E+00	3.75E-07	9.98E-08	7.07E-07	0.00E+00	9.92E-07	0.00E+00	7.70E-07	2.07E-08	2.47E-07
5729424148671	572942	4148671	UCART1	7.80E-08	0.00E+00	0.00E+00	3.39E-07	1.07E-07	7.70E-07	0.00E+00	8.97E-07	0.00E+00	8.39E-07	2.28E-08	2.24E-07
5729524148671	572952	4148671	UCART1	8.34E-08	0.00E+00	0.00E+00	3.08E-07	1.14E-07	8.42E-07	0.00E+00	8.16E-07	0.00E+00	9.16E-07	2.53E-08	2.03E-07
5729624148671	572962	4148671	UCART1	8.96E-08	0.00E+00	0.00E+00	2.83E-07	1.23E-07	9.26E-07	0.00E+00	7.50E-07	0.00E+00	1.01E-06	2.82E-08	1.87E-07
5729724148671	572972	4148671	UCART1	9.63E-08	0.00E+00	0.00E+00	2.62E-07	1.32E-07	1.02E-06	0.00E+00	6.92E-07	0.00E+00	1.11E-06	3.15E-08	1.73E-07
5729824148671	572982	4148671	UCART1	1.04E-07	0.00E+00	0.00E+00	2.44E-07	1.42E-07	1.14E-06	0.00E+00	6.45E-07	0.00E+00	1.24E-06	3.55E-08	1.61E-07
5729924148671	572992	4148671	UCART1	1.12E-07	0.00E+00	0.00E+00	2.28E-07	1.54E-07	1.27E-06	0.00E+00	6.02E-07	0.00E+00	1.39E-06	4.01E-08	1.50E-07
5730024148671	573002	4148671	UCART1	1.21E-07	0.00E+00	0.00E+00	2.14E-07	1.66E-07	1.44E-06	0.00E+00	5.65E-07	0.00E+00	1.56E-06	4.56E-08	1.41E-07
5730124148671	573012	4148671	UCART1	1.31E-07	0.00E+00	0.00E+00	2.02E-07	1.80E-07	1.63E-06	0.00E+00	5.33E-07	0.00E+00	1.77E-06	5.22E-08	1.33E-07
5730224148671	573022	4148671	UCART1	1.42E-07	0.00E+00	0.00E+00	1.91E-07	1.95E-07	1.86E-06	0.00E+00	5.06E-07	0.00E+00	2.03E-06	6.04E-08	1.26E-07
5730324148671	573032	4148671	UCART1	1.55E-07	0.00E+00	0.00E+00	1.83E-07	2.11E-07	2.14E-06	0.00E+00	4.84E-07	0.00E+00	2.33E-06	7.06E-08	1.21E-07
5730424148671	573042	4148671	SCHOOL	1.68E-07	0.00E+00	0.00E+00	1.75E-07	2.30E-07	2.46E-06	0.00E+00	4.64E-07	0.00E+00	2.68E-06	8.37E-08	1.16E-07
5730524148671	573052	4148671	SCHOOL	1.82E-07	0.00E+00	0.00E+00	1.69E-07	2.49E-07	2.83E-06	0.00E+00	4.48E-07	0.00E+00	3.09E-06	1.01E-07	1.12E-07
5730624148671	573062	4148671	SCHOOL	1.98E-07	0.00E+00	0.00E+00	1.64E-07	2.70E-07	3.25E-06	0.00E+00	4.35E-07	0.00E+00	3.54E-06	1.23E-07	1.08E-07
5730724148671	573072	4148671	SCHOOL	2.14E-07	0.00E+00	0.00E+00	1.60E-07	2.93E-07	3.69E-06	0.00E+00	4.25E-07	0.00E+00	4.02E-06	1.54E-07	1.06E-07
5730824148671	573082	4148671	UCART1	2.31E-07	0.00E+00	0.00E+00	1.58E-07	3.16E-07	4.14E-06	0.00E+00	4.17E-07	0.00E+00	4.51E-06	1.96E-07	1.04E-07
5730924148671	573092	4148671	UCART1	2.49E-07	0.00E+00	0.00E+00	1.56E-07	3.41E-07	4.57E-06	0.00E+00	4.13E-07	0.00E+00	4.98E-06	2.52E-07	1.03E-07
5731024148671	573102	4148671	UCART1	2.68E-07	0.00E+00	0.00E+00	1.55E-07	3.66E-07	4.93E-06	0.00E+00	4.09E-07	0.00E+00	5.37E-06	3.19E-07	1.02E-07
5731124148671	573112	4148671	UCART1	2.87E-07	0.00E+00	0.00E+00	1.55E-07	3.92E-07	5.20E-06	0.00E+00	4.10E-07	0.00E+00	5.66E-06	3.97E-07	1.02E-07
5731224148671	573122	4148671	WORKER	3.06E-07	0.00E+00	0.00E+00	1.57E-07	4.18E-07	5.36E-06	0.00E+00	4.14E-07	0.00E+00	5.83E-06	4.79E-07	1.03E-07
5731324148671	573132	4148671	WORKER	3.23E-07	0.00E+00	0.00E+00	1.59E-07	4.42E-07	5.37E-06	0.00E+00	4.20E-07	0.00E+00	5.84E-06	5.45E-07	1.05E-07
5731424148671	573142	4148671	WORKER	3.41E-07	0.00E+00	0.00E+00	1.63E-07	4.66E-07	5.26E-06	0.00E+00	4.31E-07	0.00E+00	5.72E-06	5.85E-07	1.07E-07
5731524148671	573152	4148671	UCART1	3.57E-07	0.00E+00	0.00E+00	1.70E-07	4.88E-07	5.07E-06	0.00E+00	4.49E-07	0.00E+00	5.52E-06	5.81E-07	1.12E-07
5732324148671	573232	4148671	UCART1	3.66E-07	0.00E+00	0.00E+00	1.78E-07	5.01E-07	2.48E-06	0.00E+00	4.70E-07	0.00E+00	2.70E-06	1.95E-07	1.17E-07
5732424148671	573242	4148671	UCART1	3.50E-07	0.00E+00	0.00E+00	2.09E-07	4.79E-07	2.22E-06	0.00E+00	5.53E-07	0.00E+00	2.41E-06	1.66E-07	1.38E-07
5732524148671	573252	4148671	UCART1	3.32E-07	0.00E+00	0.00E+00	2.30E-07	4.54E-07	1.99E-06	0.00E+00	6.09E-07	0.00E+00	2.16E-06	1.42E-07	1.52E-07
5732624148671	573262	4148671	UCART1	3.12E-07	0.00E+00	0.00E+00	2.17E-07	4.27E-07	1.78E-06	0.00E+00	5.75E-07	0.00E+00	1.94E-06	1.23E-07	1.43E-07
5732724148671	573272	4148671	UCART1	2.90E-07	0.00E+00	0.00E+00	2.05E-07	3.97E-07	1.60E-06	0.00E+00	5.43E-07	0.00E+00	1.74E-06	1.06E-07	1.35E-07
5732824148671	573282	4148671	UCART1	2.69E-07	0.00E+00	0.00E+00	1.96E-07	3.68E-07	1.44E-06	0.00E+00	5.19E-07	0.00E+00	1.57E-06	9.21E-08	1.29E-07
5732924148671	573292	4148671	UCART1	2.49E-07	0.00E+00	0.00E+00	1.89E-07	3.41E-07	1.31E-06	0.00E+00	5.00E-07	0.00E+00	1.43E-06	8.12E-08	1.25E-07
5733024148671	573302	4148671	UCART1	2.30E-07	0.00E+00	0.00E+00	1.83E-07	3.15E-07	1.20E-06	0.00E+00	4.85E-07	0.00E+00	1.31E-06	7.21E-08	1.21E-07
5733124148671	573312	4148671	UCART1	2.12E-07	0.00E+00	0.00E+00	1.79E-07	2.90E-07	1.11E-06	0.00E+00	4.74E-07	0.00E+00	1.21E-06	6.44E-08	1.18E-07
5733224148671	573322	4148671	UCART1	1.95E-07	0.00E+00	0.00E+00	1.76E-07	2.67E-07	1.03E-06	0.00E+00	4.67E-07	0.00E+00	1.12E-06	5.78E-08	1.16E-07
5733324148671	573332	4148671	UCART1	1.80E-07	0.00E+00	0.00E+00	1.75E-07	2.46E-07	9.56E-07	0.00E+00	4.63E-07	0.00E+00	1.04E-06	5.22E-08	1.16E-07
5733424148671	573342	4148671	UCART1	1.67E-07	0.00E+00	0.00E+00	1.76E-07	2.28E-07	8.92E-07	0.00E+00	4.66E-07	0.00E+00	9.71E-07	4.74E-08	1.16E-07
5733524148671	573352	4148671	UCART1	1.55E-07	0.00E+00	0.00E+00	1.79E-07	2.11E-07	8.33E-07	0.00E+00	4.75E-07	0.00E+00	9.06E-07	4.32E-08	1.18E-07
5733624148671	573362	4148671	UCART1	1.44E-07	0.00E+00	0.00E+00	1.87E-07	1.97E-07	7.80E-07	0.00E+00	4.95E-07	0.00E+00	8.50E-07	3.96E-08	1.24E-07
5733724148671	573372	4148671	UCART1	1.35E-07	0.00E+00	0.00E+00	1.99E-07	1.84E-07	7.32E-07	0.00E+00	5.27E-07	0.00E+00	7.97E-07	3.64E-08	1.31E-07
5733824148671	573382	4148671	UCART1	1.26E-07	0.00E+00	0.00E+00	2.17E-07	1.73E-07	6.87E-07	0.00E+00	5.73E-07	0.00E+00	7.48E-07	3.35E-08	1.43E-07
5733924148671	573392	4148671	UCART1	1.19E-07	0.00E+00	0.00E+00	2.44E-07	1.62E-07	6.47E-07	0.00E+00	6.47E-07	0.00E+00	7.04E-07	3.10E-08	1.61E-07
5734024148671	573402	4148671	UCART1	1.11E-07	0.00E+00	0.00E+00	2.60E-07	1.52E-07	6.10E-07	0.00E+00	6.87E-07	0.00E+00	6.64E-07	2.87E-08	1.71E-07
5734124148671	573412	4148671	UCART1	1.05E-07	0.00E+00	0.00E+00	2.65E-07	1.44E-07	5.77E-07	0.00E+00	7.01E-07	0.00E+00	6.28E-07	2.67E-08	1.75E-07
5734424148671	573442	4148671	UCART1	8.83E-08	0.00E+00	0.00E+00	5.14E-07	1.21E-07	4.96E-07	0.00E+00	1.36E-06	0.00E+00	5.40E-07	2.18E-08	3.39E-07
5734524148671	573452	4148671	UCART1	8.35E-08	0.00E+00	0.00E+00	5.37E-07	1.14E-07	4.72E-07	0.00E+00	1.42E-06	0.00E+00	5.14E-07	2.04E-08	3.54E-07
5734624148671	573462	4148671	WORKER	7.89E-08	0.00E+00	0.00E+00	4.75E-07	1.08E-07	4.50E-07	0.00E+00	1.26E-06	0.00E+00	4.90E-07	1.92E-08	3.13E-07
5734724148671	573472	4148671	WORKER	7.47E-08	0.00E+00	0.00E+00	4.50E-07	1.02E-07	4.31E-07	0.00E+00	1.19E-06	0.00E+00	4.69E-07	1.80E-08	2.97E-07
5734824148671	573482	4148671	WORKER	7.09E-08	0.00E+00	0.00E+00	4.46E-07	9.70E-08	4.13E-07	0.00E+00	1.18E-06	0.00E+00	4.49E-07	1.70E-08	2.94E-07
5734924148671	573492	4148671	WORKER	6.74E-08	0.00E+00	0.00E+00	4.53E-07	9.21E-08	3.96E-07	0.00E+00	1.20E-06	0.00E+00	4.31E-07	1.61E-08	2.99E-07
5735024148671	573502	4148671	WORKER	6.40E-08	0.00E+00	0.00E+00	4.67E-07	8.76E-08	3.80E-07	0.00E+00	1.23E-06	0.00E+00	4.14E-07	1.52E-08	3.08E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735124148671	573512	4148671	WORKER	6.09E-08	0.00E+00	0.00E+00	4.83E-07	8.33E-08	3.65E-07	0.00E+00	1.28E-06	0.00E+00	3.97E-07	1.44E-08	3.19E-07
5735224148671	573522	4148671	UCART1	5.80E-08	0.00E+00	0.00E+00	5.03E-07	7.93E-08	3.51E-07	0.00E+00	1.33E-06	0.00E+00	3.82E-07	1.37E-08	3.32E-07
5735324148671	573532	4148671	UCART1	5.54E-08	0.00E+00	0.00E+00	5.27E-07	7.57E-08	3.37E-07	0.00E+00	1.40E-06	0.00E+00	3.67E-07	1.30E-08	3.48E-07
5735424148671	573542	4148671	UCART1	5.29E-08	0.00E+00	0.00E+00	5.57E-07	7.24E-08	3.25E-07	0.00E+00	1.47E-06	0.00E+00	3.54E-07	1.24E-08	3.68E-07
5735524148671	573552	4148671	UCART1	5.06E-08	0.00E+00	0.00E+00	5.87E-07	6.92E-08	3.13E-07	0.00E+00	1.55E-06	0.00E+00	3.40E-07	1.18E-08	3.88E-07
5728324148681	572832	4148681	UCART1	4.35E-08	0.00E+00	0.00E+00	2.64E-07	5.94E-08	3.60E-07	0.00E+00	6.97E-07	0.00E+00	3.91E-07	9.66E-09	1.74E-07
5728424148681	572842	4148681	UCART1	4.56E-08	0.00E+00	0.00E+00	2.91E-07	6.24E-08	3.84E-07	0.00E+00	7.69E-07	0.00E+00	4.18E-07	1.04E-08	1.92E-07
5728524148681	572852	4148681	UCART1	4.79E-08	0.00E+00	0.00E+00	2.59E-07	6.55E-08	4.10E-07	0.00E+00	6.86E-07	0.00E+00	4.47E-07	1.12E-08	1.71E-07
5728624148681	572862	4148681	UCART1	5.03E-08	0.00E+00	0.00E+00	3.03E-07	6.88E-08	4.38E-07	0.00E+00	8.02E-07	0.00E+00	4.77E-07	1.20E-08	2.00E-07
5728724148681	572872	4148681	UCART1	5.30E-08	0.00E+00	0.00E+00	4.13E-07	7.25E-08	4.69E-07	0.00E+00	1.09E-06	0.00E+00	5.11E-07	1.30E-08	2.72E-07
5728824148681	572882	4148681	UCART1	5.58E-08	0.00E+00	0.00E+00	3.81E-07	7.63E-08	5.01E-07	0.00E+00	1.01E-06	0.00E+00	5.46E-07	1.40E-08	2.52E-07
5728924148681	572892	4148681	UCART1	5.86E-08	0.00E+00	0.00E+00	4.33E-07	8.01E-08	5.34E-07	0.00E+00	1.15E-06	0.00E+00	5.81E-07	1.50E-08	2.86E-07
5729024148681	572902	4148681	WORKER	6.17E-08	0.00E+00	0.00E+00	5.86E-07	8.44E-08	5.71E-07	0.00E+00	1.55E-06	0.00E+00	6.21E-07	1.62E-08	3.86E-07
5729124148681	572912	4148681	UCART1	6.55E-08	0.00E+00	0.00E+00	5.08E-07	8.96E-08	6.16E-07	0.00E+00	1.34E-06	0.00E+00	6.70E-07	1.77E-08	3.35E-07
5729224148681	572922	4148681	UCART1	6.97E-08	0.00E+00	0.00E+00	4.45E-07	9.53E-08	6.66E-07	0.00E+00	1.18E-06	0.00E+00	7.25E-07	1.95E-08	2.94E-07
5729324148681	572932	4148681	UCART1	7.42E-08	0.00E+00	0.00E+00	3.93E-07	1.02E-07	7.21E-07	0.00E+00	1.04E-06	0.00E+00	7.85E-07	2.14E-08	2.59E-07
5729424148681	572942	4148681	UCART1	7.92E-08	0.00E+00	0.00E+00	3.51E-07	1.08E-07	7.85E-07	0.00E+00	9.29E-07	0.00E+00	8.54E-07	2.36E-08	2.32E-07
5729524148681	572952	4148681	UCART1	8.48E-08	0.00E+00	0.00E+00	3.18E-07	1.16E-07	8.58E-07	0.00E+00	8.40E-07	0.00E+00	9.34E-07	2.61E-08	2.10E-07
5729624148681	572962	4148681	UCART1	9.14E-08	0.00E+00	0.00E+00	2.92E-07	1.25E-07	9.49E-07	0.00E+00	7.73E-07	0.00E+00	1.03E-06	2.93E-08	1.93E-07
5729724148681	572972	4148681	UCART1	9.82E-08	0.00E+00	0.00E+00	2.68E-07	1.34E-07	1.05E-06	0.00E+00	7.10E-07	0.00E+00	1.14E-06	3.27E-08	1.77E-07
5729824148681	572982	4148681	UCART1	1.06E-07	0.00E+00	0.00E+00	2.48E-07	1.45E-07	1.17E-06	0.00E+00	6.56E-07	0.00E+00	1.27E-06	3.68E-08	1.64E-07
5729924148681	572992	4148681	UCART1	1.14E-07	0.00E+00	0.00E+00	2.31E-07	1.56E-07	1.31E-06	0.00E+00	6.12E-07	0.00E+00	1.43E-06	4.17E-08	1.53E-07
5730024148681	573002	4148681	UCART1	1.23E-07	0.00E+00	0.00E+00	2.16E-07	1.69E-07	1.48E-06	0.00E+00	5.72E-07	0.00E+00	1.61E-06	4.73E-08	1.43E-07
5730124148681	573012	4148681	SCHOOL	1.34E-07	0.00E+00	0.00E+00	2.04E-07	1.83E-07	1.68E-06	0.00E+00	5.39E-07	0.00E+00	1.83E-06	5.44E-08	1.34E-07
5730224148681	573022	4148681	SCHOOL	1.45E-07	0.00E+00	0.00E+00	1.93E-07	1.98E-07	1.91E-06	0.00E+00	5.11E-07	0.00E+00	2.08E-06	6.30E-08	1.27E-07
5730324148681	573032	4148681	SCHOOL	1.57E-07	0.00E+00	0.00E+00	1.84E-07	2.14E-07	2.19E-06	0.00E+00	4.87E-07	0.00E+00	2.38E-06	7.40E-08	1.21E-07
5730424148681	573042	4148681	SCHOOL	1.70E-07	0.00E+00	0.00E+00	1.76E-07	2.32E-07	2.50E-06	0.00E+00	4.67E-07	0.00E+00	2.73E-06	8.80E-08	1.16E-07
5730524148681	573052	4148681	SCHOOL	1.84E-07	0.00E+00	0.00E+00	1.70E-07	2.51E-07	2.85E-06	0.00E+00	4.50E-07	0.00E+00	3.11E-06	1.06E-07	1.12E-07
5730624148681	573062	4148681	SCHOOL	1.99E-07	0.00E+00	0.00E+00	1.65E-07	2.72E-07	3.23E-06	0.00E+00	4.36E-07	0.00E+00	3.51E-06	1.31E-07	1.09E-07
5730724148681	573072	4148681	SCHOOL	2.14E-07	0.00E+00	0.00E+00	1.60E-07	2.93E-07	3.61E-06	0.00E+00	4.25E-07	0.00E+00	3.93E-06	1.63E-07	1.06E-07
5730824148681	573082	4148681	UCART1	2.31E-07	0.00E+00	0.00E+00	1.58E-07	3.16E-07	3.99E-06	0.00E+00	4.17E-07	0.00E+00	4.34E-06	2.05E-07	1.04E-07
5730924148681	573092	4148681	UCART1	2.48E-07	0.00E+00	0.00E+00	1.56E-07	3.39E-07	4.33E-06	0.00E+00	4.12E-07	0.00E+00	4.71E-06	2.59E-07	1.03E-07
5731024148681	573102	4148681	UCART1	2.65E-07	0.00E+00	0.00E+00	1.54E-07	3.63E-07	4.59E-06	0.00E+00	4.09E-07	0.00E+00	5.00E-06	3.23E-07	1.02E-07
5731124148681	573112	4148681	UCART1	2.82E-07	0.00E+00	0.00E+00	1.54E-07	3.86E-07	4.77E-06	0.00E+00	4.08E-07	0.00E+00	5.19E-06	3.93E-07	1.02E-07
5731224148681	573122	4148681	UCART1	2.99E-07	0.00E+00	0.00E+00	1.55E-07	4.09E-07	4.85E-06	0.00E+00	4.11E-07	0.00E+00	5.27E-06	4.66E-07	1.03E-07
5731324148681	573132	4148681	WORKER	3.14E-07	0.00E+00	0.00E+00	1.56E-07	4.30E-07	4.79E-06	0.00E+00	4.14E-07	0.00E+00	5.21E-06	5.22E-07	1.03E-07
5731424148681	573142	4148681	UCART1	3.29E-07	0.00E+00	0.00E+00	1.60E-07	4.50E-07	4.67E-06	0.00E+00	4.24E-07	0.00E+00	5.08E-06	5.64E-07	1.06E-07
5731524148681	573152	4148681	UCART1	3.43E-07	0.00E+00	0.00E+00	1.66E-07	4.69E-07	4.48E-06	0.00E+00	4.40E-07	0.00E+00	4.88E-06	5.65E-07	1.10E-07
5732024148681	573202	4148681	UCART1	3.64E-07	0.00E+00	0.00E+00	1.90E-07	4.98E-07	3.00E-06	0.00E+00	5.03E-07	0.00E+00	3.26E-06	2.50E-07	1.25E-07
5732124148681	573212	4148681	UCART1	3.58E-07	0.00E+00	0.00E+00	1.88E-07	4.89E-07	2.71E-06	0.00E+00	4.98E-07	0.00E+00	2.95E-06	2.13E-07	1.24E-07
5732224148681	573222	4148681	UCART1	3.47E-07	0.00E+00	0.00E+00	1.91E-07	4.75E-07	2.44E-06	0.00E+00	5.06E-07	0.00E+00	2.66E-06	1.80E-07	1.26E-07
5732324148681	573232	4148681	UCART1	3.35E-07	0.00E+00	0.00E+00	2.16E-07	4.58E-07	2.20E-06	0.00E+00	5.72E-07	0.00E+00	2.40E-06	1.56E-07	1.43E-07
5732424148681	573242	4148681	UCART1	3.19E-07	0.00E+00	0.00E+00	2.08E-07	4.37E-07	1.98E-06	0.00E+00	5.49E-07	0.00E+00	2.15E-06	1.35E-07	1.37E-07
5732524148681	573252	4148681	UCART1	3.02E-07	0.00E+00	0.00E+00	2.00E-07	4.14E-07	1.78E-06	0.00E+00	5.29E-07	0.00E+00	1.94E-06	1.18E-07	1.32E-07
5732624148681	573262	4148681	UCART1	2.85E-07	0.00E+00	0.00E+00	1.93E-07	3.89E-07	1.61E-06	0.00E+00	5.11E-07	0.00E+00	1.75E-06	1.04E-07	1.27E-07
5732724148681	573272	4148681	UCART1	2.65E-07	0.00E+00	0.00E+00	1.85E-07	3.62E-07	1.45E-06	0.00E+00	4.90E-07	0.00E+00	1.58E-06	9.08E-08	1.22E-07
5732824148681	573282	4148681	UCART1	2.46E-07	0.00E+00	0.00E+00	1.79E-07	3.37E-07	1.31E-06	0.00E+00	4.74E-07	0.00E+00	1.43E-06	8.03E-08	1.18E-07
5732924148681	573292	4148681	UCART1	2.28E-07	0.00E+00	0.00E+00	1.74E-07	3.12E-07	1.20E-06	0.00E+00	4.62E-07	0.00E+00	1.31E-06	7.16E-08	1.15E-07
5733024148681	573302	4148681	UCART1	2.11E-07	0.00E+00	0.00E+00	1.71E-07	2.89E-07	1.10E-06	0.00E+00	4.52E-07	0.00E+00	1.20E-06	6.42E-08	1.13E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148681	573312	4148681	UCART1	1.95E-07	0.00E+00	0.00E+00	1.69E-07	2.67E-07	1.02E-06	0.00E+00	4.46E-07	0.00E+00	1.11E-06	5.79E-08	1.11E-07
5733224148681	573322	4148681	UCART1	1.80E-07	0.00E+00	0.00E+00	1.67E-07	2.47E-07	9.46E-07	0.00E+00	4.43E-07	0.00E+00	1.03E-06	5.25E-08	1.11E-07
5733324148681	573332	4148681	UCART1	1.67E-07	0.00E+00	0.00E+00	1.68E-07	2.28E-07	8.83E-07	0.00E+00	4.44E-07	0.00E+00	9.61E-07	4.77E-08	1.11E-07
5733424148681	573342	4148681	UCART1	1.55E-07	0.00E+00	0.00E+00	1.70E-07	2.12E-07	8.26E-07	0.00E+00	4.50E-07	0.00E+00	8.99E-07	4.36E-08	1.12E-07
5733524148681	573352	4148681	UCART1	1.44E-07	0.00E+00	0.00E+00	1.74E-07	1.97E-07	7.73E-07	0.00E+00	4.62E-07	0.00E+00	8.42E-07	4.00E-08	1.15E-07
5733624148681	573362	4148681	UCART1	1.34E-07	0.00E+00	0.00E+00	1.82E-07	1.84E-07	7.27E-07	0.00E+00	4.83E-07	0.00E+00	7.91E-07	3.68E-08	1.20E-07
5733724148681	573372	4148681	UCART1	1.26E-07	0.00E+00	0.00E+00	1.93E-07	1.72E-07	6.82E-07	0.00E+00	5.11E-07	0.00E+00	7.43E-07	3.40E-08	1.27E-07
5733824148681	573382	4148681	UCART1	1.18E-07	0.00E+00	0.00E+00	2.08E-07	1.61E-07	6.41E-07	0.00E+00	5.51E-07	0.00E+00	6.98E-07	3.14E-08	1.37E-07
5733924148681	573392	4148681	UCART1	1.11E-07	0.00E+00	0.00E+00	2.31E-07	1.52E-07	6.04E-07	0.00E+00	6.11E-07	0.00E+00	6.57E-07	2.91E-08	1.52E-07
5734024148681	573402	4148681	UCART1	1.05E-07	0.00E+00	0.00E+00	2.71E-07	1.43E-07	5.70E-07	0.00E+00	7.16E-07	0.00E+00	6.21E-07	2.71E-08	1.79E-07
5734124148681	573412	4148681	UCART1	9.88E-08	0.00E+00	0.00E+00	2.92E-07	1.35E-07	5.40E-07	0.00E+00	7.73E-07	0.00E+00	5.88E-07	2.53E-08	1.93E-07
5734424148681	573442	4148681	UCART1	8.37E-08	0.00E+00	0.00E+00	3.96E-07	1.14E-07	4.64E-07	0.00E+00	1.05E-06	0.00E+00	5.05E-07	2.07E-08	2.61E-07
5734524148681	573452	4148681	UCART1	7.93E-08	0.00E+00	0.00E+00	5.70E-07	1.08E-07	4.43E-07	0.00E+00	1.51E-06	0.00E+00	4.82E-07	1.95E-08	3.76E-07
5734624148681	573462	4148681	UCART1	7.51E-08	0.00E+00	0.00E+00	5.03E-07	1.03E-07	4.22E-07	0.00E+00	1.33E-06	0.00E+00	4.60E-07	1.83E-08	3.32E-07
5734724148681	573472	4148681	WORKER	7.12E-08	0.00E+00	0.00E+00	4.78E-07	9.74E-08	4.04E-07	0.00E+00	1.26E-06	0.00E+00	4.40E-07	1.73E-08	3.15E-07
5734824148681	573482	4148681	WORKER	6.77E-08	0.00E+00	0.00E+00	4.80E-07	9.25E-08	3.87E-07	0.00E+00	1.27E-06	0.00E+00	4.22E-07	1.63E-08	3.17E-07
5734924148681	573492	4148681	WORKER	6.43E-08	0.00E+00	0.00E+00	4.93E-07	8.80E-08	3.72E-07	0.00E+00	1.30E-06	0.00E+00	4.05E-07	1.55E-08	3.25E-07
5735024148681	573502	4148681	UCART1	6.12E-08	0.00E+00	0.00E+00	5.12E-07	8.37E-08	3.58E-07	0.00E+00	1.36E-06	0.00E+00	3.89E-07	1.47E-08	3.38E-07
5735124148681	573512	4148681	UCART1	5.83E-08	0.00E+00	0.00E+00	5.33E-07	7.97E-08	3.44E-07	0.00E+00	1.41E-06	0.00E+00	3.74E-07	1.39E-08	3.52E-07
5735224148681	573522	4148681	UCART1	5.56E-08	0.00E+00	0.00E+00	5.61E-07	7.61E-08	3.31E-07	0.00E+00	1.48E-06	0.00E+00	3.60E-07	1.32E-08	3.70E-07
5735324148681	573532	4148681	UCART1	5.31E-08	0.00E+00	0.00E+00	5.87E-07	7.26E-08	3.19E-07	0.00E+00	1.55E-06	0.00E+00	3.47E-07	1.26E-08	3.87E-07
5735424148681	573542	4148681	UCART1	5.07E-08	0.00E+00	0.00E+00	4.34E-07	6.93E-08	3.07E-07	0.00E+00	1.15E-06	0.00E+00	3.34E-07	1.20E-08	2.86E-07
5728424148691	572842	4148691	UCART1	4.59E-08	0.00E+00	0.00E+00	2.62E-07	6.27E-08	3.91E-07	0.00E+00	6.94E-07	0.00E+00	4.26E-07	1.06E-08	1.73E-07
5728524148691	572852	4148691	UCART1	4.82E-08	0.00E+00	0.00E+00	2.96E-07	6.59E-08	4.17E-07	0.00E+00	7.84E-07	0.00E+00	4.54E-07	1.14E-08	1.96E-07
5728624148691	572862	4148691	UCART1	5.07E-08	0.00E+00	0.00E+00	3.09E-07	6.93E-08	4.45E-07	0.00E+00	8.17E-07	0.00E+00	4.85E-07	1.23E-08	2.04E-07
5728724148691	572872	4148691	UCART1	5.34E-08	0.00E+00	0.00E+00	3.08E-07	7.31E-08	4.76E-07	0.00E+00	8.15E-07	0.00E+00	5.18E-07	1.33E-08	2.03E-07
5728824148691	572882	4148691	UCART1	5.65E-08	0.00E+00	0.00E+00	3.97E-07	7.72E-08	5.10E-07	0.00E+00	1.05E-06	0.00E+00	5.56E-07	1.45E-08	2.62E-07
5728924148691	572892	4148691	UCART1	5.95E-08	0.00E+00	0.00E+00	4.94E-07	8.13E-08	5.45E-07	0.00E+00	1.31E-06	0.00E+00	5.93E-07	1.56E-08	3.26E-07
5729024148691	572902	4148691	UCART1	6.27E-08	0.00E+00	0.00E+00	5.45E-07	8.58E-08	5.82E-07	0.00E+00	1.44E-06	0.00E+00	6.34E-07	1.69E-08	3.60E-07
5729124148691	572912	4148691	UCART1	6.66E-08	0.00E+00	0.00E+00	5.53E-07	9.11E-08	6.28E-07	0.00E+00	1.46E-06	0.00E+00	6.84E-07	1.85E-08	3.65E-07
5729224148691	572922	4148691	UCART1	7.09E-08	0.00E+00	0.00E+00	4.75E-07	9.69E-08	6.78E-07	0.00E+00	1.26E-06	0.00E+00	7.39E-07	2.03E-08	3.13E-07
5729324148691	572932	4148691	UCART1	7.55E-08	0.00E+00	0.00E+00	4.14E-07	1.03E-07	7.35E-07	0.00E+00	1.10E-06	0.00E+00	8.00E-07	2.23E-08	2.73E-07
5729424148691	572942	4148691	UCART1	8.08E-08	0.00E+00	0.00E+00	3.69E-07	1.11E-07	8.03E-07	0.00E+00	9.76E-07	0.00E+00	8.74E-07	2.46E-08	2.43E-07
5729524148691	572952	4148691	UCART1	8.65E-08	0.00E+00	0.00E+00	3.31E-07	1.18E-07	8.79E-07	0.00E+00	8.75E-07	0.00E+00	9.57E-07	2.73E-08	2.18E-07
5729624148691	572962	4148691	UCART1	9.29E-08	0.00E+00	0.00E+00	3.00E-07	1.27E-07	9.70E-07	0.00E+00	7.95E-07	0.00E+00	1.06E-06	3.04E-08	1.98E-07
5729724148691	572972	4148691	WORKER	9.99E-08	0.00E+00	0.00E+00	2.74E-07	1.37E-07	1.07E-06	0.00E+00	7.26E-07	0.00E+00	1.17E-06	3.40E-08	1.81E-07
5729824148691	572982	4148691	WORKER	1.08E-07	0.00E+00	0.00E+00	2.53E-07	1.47E-07	1.20E-06	0.00E+00	6.69E-07	0.00E+00	1.30E-06	3.82E-08	1.67E-07
5729924148691	572992	4148691	UCART1	1.16E-07	0.00E+00	0.00E+00	2.36E-07	1.59E-07	1.35E-06	0.00E+00	6.23E-07	0.00E+00	1.47E-06	4.34E-08	1.55E-07
5730024148691	573002	4148691	UCART1	1.26E-07	0.00E+00	0.00E+00	2.20E-07	1.72E-07	1.52E-06	0.00E+00	5.82E-07	0.00E+00	1.66E-06	4.95E-08	1.45E-07
5730124148691	573012	4148691	SCHOOL	1.36E-07	0.00E+00	0.00E+00	2.07E-07	1.86E-07	1.73E-06	0.00E+00	5.47E-07	0.00E+00	1.88E-06	5.69E-08	1.36E-07
5730224148691	573022	4148691	SCHOOL	1.47E-07	0.00E+00	0.00E+00	1.95E-07	2.01E-07	1.96E-06	0.00E+00	5.17E-07	0.00E+00	2.14E-06	6.61E-08	1.29E-07
5730324148691	573032	4148691	SCHOOL	1.59E-07	0.00E+00	0.00E+00	1.86E-07	2.17E-07	2.23E-06	0.00E+00	4.92E-07	0.00E+00	2.43E-06	7.79E-08	1.23E-07
5730424148691	573042	4148691	SCHOOL	1.71E-07	0.00E+00	0.00E+00	1.78E-07	2.34E-07	2.53E-06	0.00E+00	4.71E-07	0.00E+00	2.75E-06	9.29E-08	1.17E-07
5730524148691	573052	4148691	SCHOOL	1.85E-07	0.00E+00	0.00E+00	1.71E-07	2.53E-07	2.85E-06	0.00E+00	4.53E-07	0.00E+00	3.10E-06	1.12E-07	1.13E-07
5730624148691	573062	4148691	UCART1	1.99E-07	0.00E+00	0.00E+00	1.66E-07	2.73E-07	3.18E-06	0.00E+00	4.38E-07	0.00E+00	3.46E-06	1.38E-07	1.09E-07
5730724148691	573072	4148691	UCART1	2.14E-07	0.00E+00	0.00E+00	1.61E-07	2.93E-07	3.51E-06	0.00E+00	4.26E-07	0.00E+00	3.82E-06	1.71E-07	1.06E-07
5730824148691	573082	4148691	UCART1	2.30E-07	0.00E+00	0.00E+00	1.58E-07	3.14E-07	3.81E-06	0.00E+00	4.17E-07	0.00E+00	4.15E-06	2.12E-07	1.04E-07
5730924148691	573092	4148691	UCART1	2.46E-07	0.00E+00	0.00E+00	1.56E-07	3.36E-07	4.07E-06	0.00E+00	4.12E-07	0.00E+00	4.43E-06	2.62E-07	1.03E-07
5731024148691	573102	4148691	UCART1	2.61E-07	0.00E+00	0.00E+00	1.54E-07	3.58E-07	4.25E-06	0.00E+00	4.08E-07	0.00E+00	4.63E-06	3.19E-07	1.02E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148691	573112	4148691	UCART1	2.77E-07	0.00E+00	0.00E+00	1.54E-07	3.79E-07	4.36E-06	0.00E+00	4.07E-07	0.00E+00	4.74E-06	3.80E-07	1.01E-07
5731224148691	573122	4148691	UCART1	2.92E-07	0.00E+00	0.00E+00	1.55E-07	3.99E-07	4.38E-06	0.00E+00	4.09E-07	0.00E+00	4.76E-06	4.43E-07	1.02E-07
5731324148691	573132	4148691	UCART1	3.05E-07	0.00E+00	0.00E+00	1.56E-07	4.17E-07	4.30E-06	0.00E+00	4.12E-07	0.00E+00	4.68E-06	4.93E-07	1.03E-07
5731824148691	573182	4148691	UCART1	3.43E-07	0.00E+00	0.00E+00	1.87E-07	4.70E-07	3.19E-06	0.00E+00	4.96E-07	0.00E+00	3.48E-06	3.17E-07	1.24E-07
5731924148691	573192	4148691	UCART1	3.42E-07	0.00E+00	0.00E+00	1.94E-07	4.68E-07	2.91E-06	0.00E+00	5.14E-07	0.00E+00	3.17E-06	2.49E-07	1.28E-07
5732024148691	573202	4148691	UCART1	3.37E-07	0.00E+00	0.00E+00	1.99E-07	4.62E-07	2.65E-06	0.00E+00	5.26E-07	0.00E+00	2.88E-06	2.04E-07	1.31E-07
5732124148691	573212	4148691	UCART1	3.30E-07	0.00E+00	0.00E+00	1.99E-07	4.51E-07	2.40E-06	0.00E+00	5.26E-07	0.00E+00	2.61E-06	1.72E-07	1.31E-07
5732224148691	573222	4148691	UCART1	3.19E-07	0.00E+00	0.00E+00	1.95E-07	4.36E-07	2.17E-06	0.00E+00	5.17E-07	0.00E+00	2.36E-06	1.47E-07	1.29E-07
5732324148691	573232	4148691	UCART1	3.06E-07	0.00E+00	0.00E+00	1.91E-07	4.19E-07	1.96E-06	0.00E+00	5.04E-07	0.00E+00	2.14E-06	1.27E-07	1.26E-07
5732424148691	573242	4148691	UCART1	2.92E-07	0.00E+00	0.00E+00	1.86E-07	3.99E-07	1.78E-06	0.00E+00	4.91E-07	0.00E+00	1.93E-06	1.11E-07	1.22E-07
5732524148691	573252	4148691	UCART1	2.76E-07	0.00E+00	0.00E+00	1.81E-07	3.78E-07	1.61E-06	0.00E+00	4.80E-07	0.00E+00	1.75E-06	9.81E-08	1.20E-07
5732624148691	573262	4148691	UCART1	2.60E-07	0.00E+00	0.00E+00	1.77E-07	3.56E-07	1.46E-06	0.00E+00	4.69E-07	0.00E+00	1.59E-06	8.74E-08	1.17E-07
5732724148691	573272	4148691	UCART1	2.43E-07	0.00E+00	0.00E+00	1.72E-07	3.33E-07	1.32E-06	0.00E+00	4.56E-07	0.00E+00	1.44E-06	7.78E-08	1.14E-07
5732824148691	573282	4148691	UCART1	2.26E-07	0.00E+00	0.00E+00	1.68E-07	3.09E-07	1.20E-06	0.00E+00	4.44E-07	0.00E+00	1.31E-06	6.95E-08	1.11E-07
5732924148691	573292	4148691	UCART1	2.10E-07	0.00E+00	0.00E+00	1.65E-07	2.87E-07	1.10E-06	0.00E+00	4.36E-07	0.00E+00	1.20E-06	6.27E-08	1.09E-07
5733024148691	573302	4148691	UCART1	1.95E-07	0.00E+00	0.00E+00	1.63E-07	2.67E-07	1.01E-06	0.00E+00	4.31E-07	0.00E+00	1.10E-06	5.69E-08	1.07E-07
5733124148691	573312	4148691	UCART1	1.81E-07	0.00E+00	0.00E+00	1.62E-07	2.47E-07	9.41E-07	0.00E+00	4.29E-07	0.00E+00	1.02E-06	5.18E-08	1.07E-07
5733224148691	573322	4148691	UCART1	1.67E-07	0.00E+00	0.00E+00	1.62E-07	2.29E-07	8.77E-07	0.00E+00	4.29E-07	0.00E+00	9.54E-07	4.73E-08	1.07E-07
5733324148691	573332	4148691	UCART1	1.55E-07	0.00E+00	0.00E+00	1.63E-07	2.12E-07	8.19E-07	0.00E+00	4.32E-07	0.00E+00	8.92E-07	4.33E-08	1.08E-07
5733424148691	573342	4148691	UCART1	1.44E-07	0.00E+00	0.00E+00	1.66E-07	1.97E-07	7.68E-07	0.00E+00	4.39E-07	0.00E+00	8.36E-07	3.98E-08	1.10E-07
5733524148691	573352	4148691	UCART1	1.34E-07	0.00E+00	0.00E+00	1.71E-07	1.84E-07	7.21E-07	0.00E+00	4.52E-07	0.00E+00	7.85E-07	3.67E-08	1.13E-07
5733624148691	573362	4148691	UCART1	1.25E-07	0.00E+00	0.00E+00	1.78E-07	1.72E-07	6.77E-07	0.00E+00	4.71E-07	0.00E+00	7.37E-07	3.39E-08	1.17E-07
5733724148691	573372	4148691	UCART1	1.18E-07	0.00E+00	0.00E+00	1.88E-07	1.61E-07	6.36E-07	0.00E+00	4.97E-07	0.00E+00	6.93E-07	3.14E-08	1.24E-07
5733824148691	573382	4148691	UCART1	1.11E-07	0.00E+00	0.00E+00	2.01E-07	1.51E-07	5.99E-07	0.00E+00	5.32E-07	0.00E+00	6.52E-07	2.92E-08	1.33E-07
5733924148691	573392	4148691	UCART1	1.04E-07	0.00E+00	0.00E+00	2.20E-07	1.43E-07	5.64E-07	0.00E+00	5.82E-07	0.00E+00	6.14E-07	2.71E-08	1.45E-07
5734024148691	573402	4148691	UCART1	9.85E-08	0.00E+00	0.00E+00	2.50E-07	1.35E-07	5.33E-07	0.00E+00	6.61E-07	0.00E+00	5.81E-07	2.53E-08	1.65E-07
5734124148691	573412	4148691	UCART1	9.31E-08	0.00E+00	0.00E+00	2.69E-07	1.27E-07	5.05E-07	0.00E+00	7.11E-07	0.00E+00	5.49E-07	2.37E-08	1.77E-07
5734524148691	573452	4148691	UCART1	7.54E-08	0.00E+00	0.00E+00	5.03E-07	1.03E-07	4.16E-07	0.00E+00	1.33E-06	0.00E+00	4.53E-07	1.85E-08	3.32E-07
5734624148691	573462	4148691	UCART1	7.16E-08	0.00E+00	0.00E+00	5.32E-07	9.79E-08	3.97E-07	0.00E+00	1.41E-06	0.00E+00	4.32E-07	1.74E-08	3.51E-07
5734724148691	573472	4148691	UCART1	6.80E-08	0.00E+00	0.00E+00	5.12E-07	9.30E-08	3.80E-07	0.00E+00	1.35E-06	0.00E+00	4.13E-07	1.65E-08	3.38E-07
5734824148691	573482	4148691	UCART1	6.47E-08	0.00E+00	0.00E+00	5.24E-07	8.85E-08	3.65E-07	0.00E+00	1.39E-06	0.00E+00	3.97E-07	1.56E-08	3.46E-07
5734924148691	573492	4148691	UCART1	6.16E-08	0.00E+00	0.00E+00	5.44E-07	8.43E-08	3.51E-07	0.00E+00	1.44E-06	0.00E+00	3.82E-07	1.48E-08	3.59E-07
5735024148691	573502	4148691	UCART1	5.87E-08	0.00E+00	0.00E+00	4.19E-07	8.03E-08	3.38E-07	0.00E+00	1.11E-06	0.00E+00	3.68E-07	1.41E-08	2.76E-07
5735124148691	573512	4148691	UCART1	5.59E-08	0.00E+00	0.00E+00	3.21E-07	7.65E-08	3.25E-07	0.00E+00	8.48E-07	0.00E+00	3.54E-07	1.34E-08	2.12E-07
5735224148691	573522	4148691	UCART1	5.33E-08	0.00E+00	0.00E+00	4.34E-07	7.30E-08	3.13E-07	0.00E+00	1.15E-06	0.00E+00	3.41E-07	1.27E-08	2.86E-07
5728424148701	572842	4148701	UCART1	4.61E-08	0.00E+00	0.00E+00	2.41E-07	6.31E-08	3.97E-07	0.00E+00	6.37E-07	0.00E+00	4.32E-07	1.09E-08	1.59E-07
5728524148701	572852	4148701	UCART1	4.85E-08	0.00E+00	0.00E+00	2.67E-07	6.63E-08	4.23E-07	0.00E+00	7.06E-07	0.00E+00	4.60E-07	1.17E-08	1.76E-07
5728624148701	572862	4148701	UCART1	5.11E-08	0.00E+00	0.00E+00	3.14E-07	6.99E-08	4.51E-07	0.00E+00	8.31E-07	0.00E+00	4.91E-07	1.27E-08	2.07E-07
5728724148701	572872	4148701	UCART1	5.38E-08	0.00E+00	0.00E+00	2.93E-07	7.36E-08	4.81E-07	0.00E+00	7.75E-07	0.00E+00	5.24E-07	1.37E-08	1.93E-07
5728824148701	572882	4148701	UCART1	5.70E-08	0.00E+00	0.00E+00	2.98E-07	7.80E-08	5.17E-07	0.00E+00	7.88E-07	0.00E+00	5.62E-07	1.50E-08	1.96E-07
5728924148701	572892	4148701	UCART1	6.03E-08	0.00E+00	0.00E+00	3.88E-07	8.25E-08	5.54E-07	0.00E+00	1.03E-06	0.00E+00	6.03E-07	1.63E-08	2.56E-07
5729024148701	572902	4148701	UCART1	6.37E-08	0.00E+00	0.00E+00	4.45E-07	8.72E-08	5.93E-07	0.00E+00	1.18E-06	0.00E+00	6.45E-07	1.76E-08	2.93E-07
5729124148701	572912	4148701	UCART1	6.78E-08	0.00E+00	0.00E+00	6.01E-07	9.27E-08	6.39E-07	0.00E+00	1.59E-06	0.00E+00	6.96E-07	1.93E-08	3.97E-07
5729224148701	572922	4148701	UCART1	7.20E-08	0.00E+00	0.00E+00	5.05E-07	9.84E-08	6.89E-07	0.00E+00	1.34E-06	0.00E+00	7.50E-07	2.11E-08	3.33E-07
5729324148701	572932	4148701	UCART1	7.64E-08	0.00E+00	0.00E+00	4.28E-07	1.04E-07	7.44E-07	0.00E+00	1.13E-06	0.00E+00	8.10E-07	2.30E-08	2.82E-07
5729424148701	572942	4148701	UCART1	8.19E-08	0.00E+00	0.00E+00	3.81E-07	1.12E-07	8.15E-07	0.00E+00	1.01E-06	0.00E+00	8.87E-07	2.55E-08	2.51E-07
5729524148701	572952	4148701	WORKER	8.81E-08	0.00E+00	0.00E+00	3.44E-07	1.20E-07	8.99E-07	0.00E+00	9.09E-07	0.00E+00	9.79E-07	2.84E-08	2.27E-07
5729624148701	572962	4148701	WORKER	9.45E-08	0.00E+00	0.00E+00	3.09E-07	1.29E-07	9.92E-07	0.00E+00	8.18E-07	0.00E+00	1.08E-06	3.16E-08	2.04E-07
5729724148701	572972	4148701	WORKER	1.02E-07	0.00E+00	0.00E+00	2.81E-07	1.39E-07	1.10E-06	0.00E+00	7.44E-07	0.00E+00	1.20E-06	3.53E-08	1.86E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148701	572982	4148701	WORKER	1.09E-07	0.00E+00	0.00E+00	2.59E-07	1.50E-07	1.23E-06	0.00E+00	6.84E-07	0.00E+00	1.34E-06	3.97E-08	1.71E-07
5729924148701	572992	4148701	UCART1	1.18E-07	0.00E+00	0.00E+00	2.40E-07	1.62E-07	1.39E-06	0.00E+00	6.36E-07	0.00E+00	1.51E-06	4.52E-08	1.59E-07
5730024148701	573002	4148701	UCART1	1.28E-07	0.00E+00	0.00E+00	2.24E-07	1.74E-07	1.57E-06	0.00E+00	5.93E-07	0.00E+00	1.70E-06	5.17E-08	1.48E-07
5730124148701	573012	4148701	SCHOOL	1.38E-07	0.00E+00	0.00E+00	2.10E-07	1.88E-07	1.77E-06	0.00E+00	5.56E-07	0.00E+00	1.93E-06	5.96E-08	1.39E-07
5730224148701	573022	4148701	SCHOOL	1.49E-07	0.00E+00	0.00E+00	1.98E-07	2.03E-07	2.00E-06	0.00E+00	5.25E-07	0.00E+00	2.18E-06	6.95E-08	1.31E-07
5730324148701	573032	4148701	SCHOOL	1.60E-07	0.00E+00	0.00E+00	1.88E-07	2.19E-07	2.25E-06	0.00E+00	4.98E-07	0.00E+00	2.45E-06	8.20E-08	1.24E-07
5730424148701	573042	4148701	UCART1	1.73E-07	0.00E+00	0.00E+00	1.80E-07	2.36E-07	2.53E-06	0.00E+00	4.76E-07	0.00E+00	2.76E-06	9.79E-08	1.19E-07
5730524148701	573052	4148701	UCART1	1.86E-07	0.00E+00	0.00E+00	1.73E-07	2.54E-07	2.82E-06	0.00E+00	4.57E-07	0.00E+00	3.07E-06	1.18E-07	1.14E-07
5730624148701	573062	4148701	UCART1	2.00E-07	0.00E+00	0.00E+00	1.67E-07	2.73E-07	3.10E-06	0.00E+00	4.41E-07	0.00E+00	3.38E-06	1.44E-07	1.10E-07
5730724148701	573072	4148701	UCART1	2.14E-07	0.00E+00	0.00E+00	1.62E-07	2.92E-07	3.37E-06	0.00E+00	4.28E-07	0.00E+00	3.67E-06	1.76E-07	1.07E-07
5730824148701	573082	4148701	UCART1	2.28E-07	0.00E+00	0.00E+00	1.58E-07	3.12E-07	3.61E-06	0.00E+00	4.19E-07	0.00E+00	3.93E-06	2.15E-07	1.05E-07
5730924148701	573092	4148701	UCART1	2.43E-07	0.00E+00	0.00E+00	1.56E-07	3.32E-07	3.80E-06	0.00E+00	4.12E-07	0.00E+00	4.14E-06	2.61E-07	1.03E-07
5731024148701	573102	4148701	UCART1	2.57E-07	0.00E+00	0.00E+00	1.54E-07	3.51E-07	3.92E-06	0.00E+00	4.08E-07	0.00E+00	4.27E-06	3.10E-07	1.02E-07
5731524148701	573152	4148701	UCART1	3.13E-07	0.00E+00	0.00E+00	1.61E-07	4.28E-07	3.53E-06	0.00E+00	4.26E-07	0.00E+00	3.84E-06	4.42E-07	1.06E-07
5731624148701	573162	4148701	UCART1	3.18E-07	0.00E+00	0.00E+00	1.65E-07	4.35E-07	3.30E-06	0.00E+00	4.38E-07	0.00E+00	3.60E-06	3.85E-07	1.09E-07
5731724148701	573172	4148701	UCART1	3.21E-07	0.00E+00	0.00E+00	1.72E-07	4.40E-07	3.07E-06	0.00E+00	4.54E-07	0.00E+00	3.34E-06	3.20E-07	1.13E-07
5731824148701	573182	4148701	UCART1	3.22E-07	0.00E+00	0.00E+00	1.78E-07	4.40E-07	2.83E-06	0.00E+00	4.71E-07	0.00E+00	3.08E-06	2.57E-07	1.17E-07
5731924148701	573192	4148701	UCART1	3.19E-07	0.00E+00	0.00E+00	1.83E-07	4.36E-07	2.59E-06	0.00E+00	4.83E-07	0.00E+00	2.82E-06	2.07E-07	1.20E-07
5732024148701	573202	4148701	UCART1	3.13E-07	0.00E+00	0.00E+00	1.83E-07	4.28E-07	2.36E-06	0.00E+00	4.85E-07	0.00E+00	2.57E-06	1.68E-07	1.21E-07
5732124148701	573212	4148701	UCART1	3.04E-07	0.00E+00	0.00E+00	1.81E-07	4.16E-07	2.14E-06	0.00E+00	4.80E-07	0.00E+00	2.33E-06	1.42E-07	1.20E-07
5732224148701	573222	4148701	UCART1	2.94E-07	0.00E+00	0.00E+00	1.78E-07	4.01E-07	1.94E-06	0.00E+00	4.72E-07	0.00E+00	2.12E-06	1.22E-07	1.18E-07
5732324148701	573232	4148701	UCART1	2.81E-07	0.00E+00	0.00E+00	1.75E-07	3.84E-07	1.76E-06	0.00E+00	4.62E-07	0.00E+00	1.92E-06	1.05E-07	1.15E-07
5732424148701	573242	4148701	UCART1	2.67E-07	0.00E+00	0.00E+00	1.72E-07	3.66E-07	1.60E-06	0.00E+00	4.54E-07	0.00E+00	1.75E-06	9.22E-08	1.13E-07
5732524148701	573252	4148701	UCART1	2.54E-07	0.00E+00	0.00E+00	1.69E-07	3.47E-07	1.46E-06	0.00E+00	4.48E-07	0.00E+00	1.59E-06	8.23E-08	1.12E-07
5732624148701	573262	4148701	UCART1	2.39E-07	0.00E+00	0.00E+00	1.66E-07	3.27E-07	1.33E-06	0.00E+00	4.40E-07	0.00E+00	1.45E-06	7.40E-08	1.10E-07
5732724148701	573272	4148701	UCART1	2.24E-07	0.00E+00	0.00E+00	1.64E-07	3.06E-07	1.21E-06	0.00E+00	4.33E-07	0.00E+00	1.32E-06	6.67E-08	1.08E-07
5732824148701	573282	4148701	UCART1	2.09E-07	0.00E+00	0.00E+00	1.60E-07	2.85E-07	1.11E-06	0.00E+00	4.24E-07	0.00E+00	1.21E-06	6.02E-08	1.06E-07
5732924148701	573292	4148701	UCART1	1.94E-07	0.00E+00	0.00E+00	1.58E-07	2.66E-07	1.02E-06	0.00E+00	4.19E-07	0.00E+00	1.11E-06	5.49E-08	1.05E-07
5733024148701	573302	4148701	UCART1	1.81E-07	0.00E+00	0.00E+00	1.58E-07	2.47E-07	9.40E-07	0.00E+00	4.18E-07	0.00E+00	1.02E-06	5.03E-08	1.04E-07
5733124148701	573312	4148701	UCART1	1.68E-07	0.00E+00	0.00E+00	1.58E-07	2.30E-07	8.74E-07	0.00E+00	4.19E-07	0.00E+00	9.51E-07	4.62E-08	1.04E-07
5733224148701	573322	4148701	UCART1	1.56E-07	0.00E+00	0.00E+00	1.59E-07	2.13E-07	8.15E-07	0.00E+00	4.20E-07	0.00E+00	8.87E-07	4.25E-08	1.05E-07
5733324148701	573332	4148701	UCART1	1.45E-07	0.00E+00	0.00E+00	1.60E-07	1.98E-07	7.63E-07	0.00E+00	4.25E-07	0.00E+00	8.30E-07	3.91E-08	1.06E-07
5733424148701	573342	4148701	UCART1	1.34E-07	0.00E+00	0.00E+00	1.63E-07	1.84E-07	7.15E-07	0.00E+00	4.32E-07	0.00E+00	7.78E-07	3.61E-08	1.08E-07
5733524148701	573352	4148701	UCART1	1.25E-07	0.00E+00	0.00E+00	1.68E-07	1.71E-07	6.72E-07	0.00E+00	4.45E-07	0.00E+00	7.32E-07	3.35E-08	1.11E-07
5733624148701	573362	4148701	UCART1	1.17E-07	0.00E+00	0.00E+00	1.75E-07	1.60E-07	6.33E-07	0.00E+00	4.63E-07	0.00E+00	6.89E-07	3.11E-08	1.15E-07
5733724148701	573372	4148701	UCART1	1.10E-07	0.00E+00	0.00E+00	1.84E-07	1.51E-07	5.95E-07	0.00E+00	4.86E-07	0.00E+00	6.48E-07	2.89E-08	1.21E-07
5733824148701	573382	4148701	UCART1	1.04E-07	0.00E+00	0.00E+00	1.95E-07	1.42E-07	5.60E-07	0.00E+00	5.16E-07	0.00E+00	6.10E-07	2.69E-08	1.29E-07
5733924148701	573392	4148701	UCART1	9.79E-08	0.00E+00	0.00E+00	2.11E-07	1.34E-07	5.28E-07	0.00E+00	5.58E-07	0.00E+00	5.75E-07	2.52E-08	1.39E-07
5734024148701	573402	4148701	UCART1	9.26E-08	0.00E+00	0.00E+00	2.34E-07	1.27E-07	4.99E-07	0.00E+00	6.20E-07	0.00E+00	5.44E-07	2.36E-08	1.55E-07
5734124148701	573412	4148701	UCART1	8.78E-08	0.00E+00	0.00E+00	2.75E-07	1.20E-07	4.73E-07	0.00E+00	7.28E-07	0.00E+00	5.15E-07	2.21E-08	1.82E-07
5734224148701	573422	4148701	UCART1	8.34E-08	0.00E+00	0.00E+00	2.96E-07	1.14E-07	4.51E-07	0.00E+00	7.82E-07	0.00E+00	4.90E-07	2.08E-08	1.95E-07
5734524148701	573452	4148701	UCART1	7.17E-08	0.00E+00	0.00E+00	3.85E-07	9.81E-08	3.91E-07	0.00E+00	1.02E-06	0.00E+00	4.26E-07	1.74E-08	2.54E-07
5734624148701	573462	4148701	UCART1	6.83E-08	0.00E+00	0.00E+00	5.65E-07	9.34E-08	3.74E-07	0.00E+00	1.49E-06	0.00E+00	4.07E-07	1.65E-08	3.73E-07
5734724148701	573472	4148701	UCART1	6.50E-08	0.00E+00	0.00E+00	5.56E-07	8.89E-08	3.58E-07	0.00E+00	1.47E-06	0.00E+00	3.90E-07	1.56E-08	3.67E-07
5734824148701	573482	4148701	UCART1	6.19E-08	0.00E+00	0.00E+00	4.20E-07	8.47E-08	3.45E-07	0.00E+00	1.11E-06	0.00E+00	3.75E-07	1.48E-08	2.77E-07
5734924148701	573492	4148701	UCART1	5.90E-08	0.00E+00	0.00E+00	3.18E-07	8.07E-08	3.32E-07	0.00E+00	8.42E-07	0.00E+00	3.61E-07	1.41E-08	2.10E-07
5728424148711	572842	4148711	UCART1	4.65E-08	0.00E+00	0.00E+00	2.24E-07	6.35E-08	4.02E-07	0.00E+00	5.93E-07	0.00E+00	4.37E-07	1.13E-08	1.48E-07
5728524148711	572852	4148711	UCART1	4.88E-08	0.00E+00	0.00E+00	2.44E-07	6.68E-08	4.27E-07	0.00E+00	6.47E-07	0.00E+00	4.65E-07	1.21E-08	1.61E-07
5728624148711	572862	4148711	UCART1	5.14E-08	0.00E+00	0.00E+00	2.78E-07	7.03E-08	4.55E-07	0.00E+00	7.36E-07	0.00E+00	4.95E-07	1.31E-08	1.83E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148711	572872	4148711	UCART1	5.45E-08	0.00E+00	0.00E+00	3.03E-07	7.45E-08	4.88E-07	0.00E+00	8.01E-07	0.00E+00	5.31E-07	1.43E-08	2.00E-07
5728824148711	572882	4148711	UCART1	5.77E-08	0.00E+00	0.00E+00	3.14E-07	7.89E-08	5.22E-07	0.00E+00	8.31E-07	0.00E+00	5.69E-07	1.55E-08	2.07E-07
5728924148711	572892	4148711	UCART1	6.11E-08	0.00E+00	0.00E+00	4.12E-07	8.35E-08	5.60E-07	0.00E+00	1.09E-06	0.00E+00	6.10E-07	1.69E-08	2.72E-07
5729024148711	572902	4148711	UCART1	6.48E-08	0.00E+00	0.00E+00	5.11E-07	8.86E-08	6.02E-07	0.00E+00	1.35E-06	0.00E+00	6.56E-07	1.84E-08	3.37E-07
5729124148711	572912	4148711	UCART1	6.88E-08	0.00E+00	0.00E+00	5.51E-07	9.41E-08	6.49E-07	0.00E+00	1.46E-06	0.00E+00	7.06E-07	2.01E-08	3.63E-07
5729224148711	572922	4148711	UCART1	7.31E-08	0.00E+00	0.00E+00	5.37E-07	9.99E-08	7.00E-07	0.00E+00	1.42E-06	0.00E+00	7.62E-07	2.19E-08	3.54E-07
5729324148711	572932	4148711	WORKER	7.77E-08	0.00E+00	0.00E+00	4.51E-07	1.06E-07	7.58E-07	0.00E+00	1.19E-06	0.00E+00	8.25E-07	2.39E-08	2.97E-07
5729424148711	572942	4148711	WORKER	8.32E-08	0.00E+00	0.00E+00	3.95E-07	1.14E-07	8.30E-07	0.00E+00	1.05E-06	0.00E+00	9.04E-07	2.64E-08	2.61E-07
5729524148711	572952	4148711	WORKER	8.94E-08	0.00E+00	0.00E+00	3.54E-07	1.22E-07	9.17E-07	0.00E+00	9.37E-07	0.00E+00	9.98E-07	2.94E-08	2.34E-07
5729624148711	572962	4148711	WORKER	9.61E-08	0.00E+00	0.00E+00	3.20E-07	1.31E-07	1.02E-06	0.00E+00	8.46E-07	0.00E+00	1.11E-06	3.28E-08	2.11E-07
5729724148711	572972	4148711	WORKER	1.03E-07	0.00E+00	0.00E+00	2.90E-07	1.41E-07	1.13E-06	0.00E+00	7.67E-07	0.00E+00	1.23E-06	3.67E-08	1.91E-07
5729824148711	572982	4148711	WORKER	1.11E-07	0.00E+00	0.00E+00	2.66E-07	1.52E-07	1.27E-06	0.00E+00	7.03E-07	0.00E+00	1.38E-06	4.13E-08	1.75E-07
5729924148711	572992	4148711	UCART1	1.20E-07	0.00E+00	0.00E+00	2.46E-07	1.64E-07	1.42E-06	0.00E+00	6.50E-07	0.00E+00	1.55E-06	4.70E-08	1.62E-07
5730024148711	573002	4148711	UCART1	1.29E-07	0.00E+00	0.00E+00	2.28E-07	1.77E-07	1.60E-06	0.00E+00	6.04E-07	0.00E+00	1.74E-06	5.37E-08	1.51E-07
5730124148711	573012	4148711	UCART1	1.39E-07	0.00E+00	0.00E+00	2.14E-07	1.91E-07	1.80E-06	0.00E+00	5.67E-07	0.00E+00	1.96E-06	6.23E-08	1.41E-07
5730224148711	573022	4148711	UCART1	1.50E-07	0.00E+00	0.00E+00	2.02E-07	2.05E-07	2.02E-06	0.00E+00	5.33E-07	0.00E+00	2.20E-06	7.28E-08	1.33E-07
5730324148711	573032	4148711	UCART1	1.62E-07	0.00E+00	0.00E+00	1.91E-07	2.21E-07	2.26E-06	0.00E+00	5.05E-07	0.00E+00	2.46E-06	8.60E-08	1.26E-07
5730424148711	573042	4148711	UCART1	1.74E-07	0.00E+00	0.00E+00	1.82E-07	2.38E-07	2.51E-06	0.00E+00	4.82E-07	0.00E+00	2.74E-06	1.03E-07	1.20E-07
5730524148711	573052	4148711	UCART1	1.86E-07	0.00E+00	0.00E+00	1.75E-07	2.55E-07	2.77E-06	0.00E+00	4.62E-07	0.00E+00	3.01E-06	1.23E-07	1.15E-07
5730624148711	573062	4148711	UCART1	1.99E-07	0.00E+00	0.00E+00	1.68E-07	2.72E-07	3.01E-06	0.00E+00	4.45E-07	0.00E+00	3.28E-06	1.49E-07	1.11E-07
5730724148711	573072	4148711	UCART1	2.13E-07	0.00E+00	0.00E+00	1.63E-07	2.91E-07	3.23E-06	0.00E+00	4.32E-07	0.00E+00	3.51E-06	1.80E-07	1.08E-07
5730824148711	573082	4148711	UCART1	2.26E-07	0.00E+00	0.00E+00	1.60E-07	3.09E-07	3.41E-06	0.00E+00	4.22E-07	0.00E+00	3.71E-06	2.15E-07	1.05E-07
5731324148711	573132	4148711	UCART1	2.84E-07	0.00E+00	0.00E+00	1.54E-07	3.89E-07	3.47E-06	0.00E+00	4.07E-07	0.00E+00	3.77E-06	3.96E-07	1.02E-07
5731424148711	573142	4148711	UCART1	2.92E-07	0.00E+00	0.00E+00	1.56E-07	3.99E-07	3.32E-06	0.00E+00	4.11E-07	0.00E+00	3.61E-06	3.94E-07	1.03E-07
5731524148711	573152	4148711	UCART1	2.98E-07	0.00E+00	0.00E+00	1.58E-07	4.07E-07	3.14E-06	0.00E+00	4.18E-07	0.00E+00	3.42E-06	3.60E-07	1.04E-07
5731624148711	573162	4148711	UCART1	3.01E-07	0.00E+00	0.00E+00	1.62E-07	4.12E-07	2.94E-06	0.00E+00	4.27E-07	0.00E+00	3.20E-06	3.08E-07	1.07E-07
5731724148711	573172	4148711	UCART1	3.02E-07	0.00E+00	0.00E+00	1.66E-07	4.13E-07	2.73E-06	0.00E+00	4.39E-07	0.00E+00	2.97E-06	2.54E-07	1.10E-07
5731824148711	573182	4148711	UCART1	3.01E-07	0.00E+00	0.00E+00	1.70E-07	4.11E-07	2.52E-06	0.00E+00	4.49E-07	0.00E+00	2.74E-06	2.06E-07	1.12E-07
5731924148711	573192	4148711	UCART1	2.97E-07	0.00E+00	0.00E+00	1.72E-07	4.06E-07	2.31E-06	0.00E+00	4.56E-07	0.00E+00	2.52E-06	1.70E-07	1.14E-07
5732024148711	573202	4148711	UCART1	2.90E-07	0.00E+00	0.00E+00	1.72E-07	3.97E-07	2.11E-06	0.00E+00	4.54E-07	0.00E+00	2.29E-06	1.40E-07	1.13E-07
5732124148711	573212	4148711	UCART1	2.81E-07	0.00E+00	0.00E+00	1.70E-07	3.85E-07	1.92E-06	0.00E+00	4.49E-07	0.00E+00	2.09E-06	1.19E-07	1.12E-07
5732224148711	573222	4148711	UCART1	2.71E-07	0.00E+00	0.00E+00	1.67E-07	3.70E-07	1.75E-06	0.00E+00	4.43E-07	0.00E+00	1.90E-06	1.03E-07	1.10E-07
5732324148711	573232	4148711	UCART1	2.59E-07	0.00E+00	0.00E+00	1.65E-07	3.54E-07	1.59E-06	0.00E+00	4.36E-07	0.00E+00	1.74E-06	8.94E-08	1.09E-07
5732424148711	573242	4148711	UCART1	2.46E-07	0.00E+00	0.00E+00	1.63E-07	3.36E-07	1.46E-06	0.00E+00	4.31E-07	0.00E+00	1.59E-06	7.86E-08	1.07E-07
5732524148711	573252	4148711	UCART1	2.33E-07	0.00E+00	0.00E+00	1.61E-07	3.19E-07	1.33E-06	0.00E+00	4.27E-07	0.00E+00	1.45E-06	7.03E-08	1.06E-07
5732624148711	573262	4148711	UCART1	2.20E-07	0.00E+00	0.00E+00	1.59E-07	3.01E-07	1.22E-06	0.00E+00	4.22E-07	0.00E+00	1.33E-06	6.34E-08	1.05E-07
5732724148711	573272	4148711	UCART1	2.07E-07	0.00E+00	0.00E+00	1.58E-07	2.83E-07	1.12E-06	0.00E+00	4.17E-07	0.00E+00	1.22E-06	5.76E-08	1.04E-07
5732824148711	573282	4148711	UCART1	1.93E-07	0.00E+00	0.00E+00	1.56E-07	2.65E-07	1.02E-06	0.00E+00	4.13E-07	0.00E+00	1.11E-06	5.25E-08	1.03E-07
5732924148711	573292	4148711	UCART1	1.80E-07	0.00E+00	0.00E+00	1.55E-07	2.47E-07	9.42E-07	0.00E+00	4.10E-07	0.00E+00	1.03E-06	4.81E-08	1.02E-07
5733024148711	573302	4148711	UCART1	1.68E-07	0.00E+00	0.00E+00	1.55E-07	2.30E-07	8.73E-07	0.00E+00	4.10E-07	0.00E+00	9.51E-07	4.44E-08	1.02E-07
5733124148711	573312	4148711	UCART1	1.56E-07	0.00E+00	0.00E+00	1.56E-07	2.14E-07	8.13E-07	0.00E+00	4.12E-07	0.00E+00	8.85E-07	4.11E-08	1.03E-07
5733224148711	573322	4148711	UCART1	1.45E-07	0.00E+00	0.00E+00	1.57E-07	1.99E-07	7.59E-07	0.00E+00	4.14E-07	0.00E+00	8.26E-07	3.80E-08	1.03E-07
5733324148711	573332	4148711	UCART1	1.35E-07	0.00E+00	0.00E+00	1.59E-07	1.85E-07	7.11E-07	0.00E+00	4.20E-07	0.00E+00	7.74E-07	3.52E-08	1.05E-07
5733424148711	573342	4148711	UCART1	1.26E-07	0.00E+00	0.00E+00	1.62E-07	1.72E-07	6.69E-07	0.00E+00	4.29E-07	0.00E+00	7.28E-07	3.27E-08	1.07E-07
5733524148711	573352	4148711	UCART1	1.17E-07	0.00E+00	0.00E+00	1.67E-07	1.61E-07	6.30E-07	0.00E+00	4.42E-07	0.00E+00	6.85E-07	3.05E-08	1.10E-07
5733624148711	573362	4148711	UCART1	1.10E-07	0.00E+00	0.00E+00	1.73E-07	1.50E-07	5.92E-07	0.00E+00	4.58E-07	0.00E+00	6.45E-07	2.84E-08	1.14E-07
5733724148711	573372	4148711	UCART1	1.03E-07	0.00E+00	0.00E+00	1.81E-07	1.41E-07	5.58E-07	0.00E+00	4.78E-07	0.00E+00	6.07E-07	2.65E-08	1.19E-07
5733824148711	573382	4148711	UCART1	9.74E-08	0.00E+00	0.00E+00	1.91E-07	1.33E-07	5.26E-07	0.00E+00	5.05E-07	0.00E+00	5.72E-07	2.48E-08	1.26E-07
5733924148711	573392	4148711	UCART1	9.21E-08	0.00E+00	0.00E+00	2.05E-07	1.26E-07	4.97E-07	0.00E+00	5.41E-07	0.00E+00	5.41E-07	2.33E-08	1.35E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148711	573402	4148711	UCART1	8.74E-08	0.00E+00	0.00E+00	2.23E-07	1.20E-07	4.70E-07	0.00E+00	5.91E-07	0.00E+00	5.12E-07	2.19E-08	1.47E-07
5734124148711	573412	4148711	UCART1	8.30E-08	0.00E+00	0.00E+00	2.54E-07	1.14E-07	4.46E-07	0.00E+00	6.71E-07	0.00E+00	4.85E-07	2.06E-08	1.67E-07
5734224148711	573422	4148711	UCART1	7.90E-08	0.00E+00	0.00E+00	2.21E-07	1.08E-07	4.24E-07	0.00E+00	5.84E-07	0.00E+00	4.62E-07	1.94E-08	1.46E-07
5734624148711	573462	4148711	UCART1	6.51E-08	0.00E+00	0.00E+00	3.62E-07	8.91E-08	3.53E-07	0.00E+00	9.58E-07	0.00E+00	3.84E-07	1.56E-08	2.39E-07
5734724148711	573472	4148711	UCART1	6.21E-08	0.00E+00	0.00E+00	3.13E-07	8.50E-08	3.39E-07	0.00E+00	8.29E-07	0.00E+00	3.69E-07	1.48E-08	2.07E-07
5728524148721	572852	4148721	UCART1	4.94E-08	0.00E+00	0.00E+00	2.31E-07	6.76E-08	4.33E-07	0.00E+00	6.11E-07	0.00E+00	4.71E-07	1.27E-08	1.52E-07
5728624148721	572862	4148721	UCART1	5.22E-08	0.00E+00	0.00E+00	2.59E-07	7.13E-08	4.61E-07	0.00E+00	6.85E-07	0.00E+00	5.02E-07	1.37E-08	1.71E-07
5728724148721	572872	4148721	UCART1	5.52E-08	0.00E+00	0.00E+00	3.09E-07	7.54E-08	4.93E-07	0.00E+00	8.18E-07	0.00E+00	5.37E-07	1.49E-08	2.04E-07
5728824148721	572882	4148721	UCART1	5.84E-08	0.00E+00	0.00E+00	3.06E-07	7.98E-08	5.28E-07	0.00E+00	8.10E-07	0.00E+00	5.74E-07	1.61E-08	2.02E-07
5728924148721	572892	4148721	UCART1	6.19E-08	0.00E+00	0.00E+00	3.29E-07	8.46E-08	5.67E-07	0.00E+00	8.71E-07	0.00E+00	6.17E-07	1.75E-08	2.17E-07
5729024148721	572902	4148721	UCART1	6.57E-08	0.00E+00	0.00E+00	3.98E-07	8.99E-08	6.10E-07	0.00E+00	1.05E-06	0.00E+00	6.64E-07	1.91E-08	2.62E-07
5729124148721	572912	4148721	UCART1	6.98E-08	0.00E+00	0.00E+00	4.51E-07	9.55E-08	6.58E-07	0.00E+00	1.19E-06	0.00E+00	7.17E-07	2.08E-08	2.98E-07
5729224148721	572922	4148721	WORKER	7.42E-08	0.00E+00	0.00E+00	5.72E-07	1.01E-07	7.12E-07	0.00E+00	1.51E-06	0.00E+00	7.75E-07	2.27E-08	3.78E-07
5729324148721	572932	4148721	WORKER	7.91E-08	0.00E+00	0.00E+00	4.80E-07	1.08E-07	7.75E-07	0.00E+00	1.27E-06	0.00E+00	8.43E-07	2.48E-08	3.17E-07
5729424148721	572942	4148721	WORKER	8.46E-08	0.00E+00	0.00E+00	4.15E-07	1.16E-07	8.50E-07	0.00E+00	1.10E-06	0.00E+00	9.25E-07	2.73E-08	2.74E-07
5729524148721	572952	4148721	WORKER	9.10E-08	0.00E+00	0.00E+00	3.71E-07	1.25E-07	9.42E-07	0.00E+00	9.81E-07	0.00E+00	1.03E-06	3.05E-08	2.45E-07
5729624148721	572962	4148721	WORKER	9.78E-08	0.00E+00	0.00E+00	3.32E-07	1.34E-07	1.05E-06	0.00E+00	8.80E-07	0.00E+00	1.14E-06	3.40E-08	2.19E-07
5729724148721	572972	4148721	WORKER	1.05E-07	0.00E+00	0.00E+00	2.99E-07	1.44E-07	1.16E-06	0.00E+00	7.92E-07	0.00E+00	1.27E-06	3.80E-08	1.97E-07
5729824148721	572982	4148721	WORKER	1.13E-07	0.00E+00	0.00E+00	2.74E-07	1.55E-07	1.30E-06	0.00E+00	7.24E-07	0.00E+00	1.42E-06	4.29E-08	1.81E-07
5729924148721	572992	4148721	WORKER	1.22E-07	0.00E+00	0.00E+00	2.52E-07	1.67E-07	1.46E-06	0.00E+00	6.67E-07	0.00E+00	1.59E-06	4.88E-08	1.66E-07
5730024148721	573002	4148721	UCART1	1.31E-07	0.00E+00	0.00E+00	2.34E-07	1.79E-07	1.63E-06	0.00E+00	6.19E-07	0.00E+00	1.78E-06	5.60E-08	1.54E-07
5730124148721	573012	4148721	UCART1	1.41E-07	0.00E+00	0.00E+00	2.19E-07	1.93E-07	1.83E-06	0.00E+00	5.79E-07	0.00E+00	1.99E-06	6.51E-08	1.44E-07
5730224148721	573022	4148721	UCART1	1.52E-07	0.00E+00	0.00E+00	2.05E-07	2.07E-07	2.04E-06	0.00E+00	5.43E-07	0.00E+00	2.22E-06	7.60E-08	1.36E-07
5730324148721	573032	4148721	UCART1	1.63E-07	0.00E+00	0.00E+00	1.94E-07	2.22E-07	2.26E-06	0.00E+00	5.14E-07	0.00E+00	2.46E-06	8.96E-08	1.28E-07
5730424148721	573042	4148721	UCART1	1.74E-07	0.00E+00	0.00E+00	1.85E-07	2.38E-07	2.48E-06	0.00E+00	4.89E-07	0.00E+00	2.70E-06	1.06E-07	1.22E-07
5730524148721	573052	4148721	UCART1	1.86E-07	0.00E+00	0.00E+00	1.77E-07	2.55E-07	2.70E-06	0.00E+00	4.68E-07	0.00E+00	2.94E-06	1.27E-07	1.17E-07
5731024148721	573102	4148721	UCART1	2.46E-07	0.00E+00	0.00E+00	1.55E-07	3.36E-07	3.32E-06	0.00E+00	4.10E-07	0.00E+00	3.61E-06	2.79E-07	1.02E-07
5731124148721	573112	4148721	UCART1	2.56E-07	0.00E+00	0.00E+00	1.53E-07	3.50E-07	3.29E-06	0.00E+00	4.06E-07	0.00E+00	3.59E-06	3.09E-07	1.01E-07
5731224148721	573122	4148721	UCART1	2.65E-07	0.00E+00	0.00E+00	1.53E-07	3.62E-07	3.22E-06	0.00E+00	4.04E-07	0.00E+00	3.51E-06	3.32E-07	1.01E-07
5731324148721	573132	4148721	UCART1	2.73E-07	0.00E+00	0.00E+00	1.53E-07	3.73E-07	3.12E-06	0.00E+00	4.05E-07	0.00E+00	3.39E-06	3.39E-07	1.01E-07
5731424148721	573142	4148721	UCART1	2.79E-07	0.00E+00	0.00E+00	1.54E-07	3.81E-07	2.98E-06	0.00E+00	4.08E-07	0.00E+00	3.24E-06	3.26E-07	1.02E-07
5731524148721	573152	4148721	UCART1	2.83E-07	0.00E+00	0.00E+00	1.56E-07	3.87E-07	2.81E-06	0.00E+00	4.14E-07	0.00E+00	3.06E-06	2.92E-07	1.03E-07
5731624148721	573162	4148721	UCART1	2.84E-07	0.00E+00	0.00E+00	1.59E-07	3.89E-07	2.63E-06	0.00E+00	4.20E-07	0.00E+00	2.86E-06	2.48E-07	1.05E-07
5731724148721	573172	4148721	UCART1	2.84E-07	0.00E+00	0.00E+00	1.61E-07	3.88E-07	2.44E-06	0.00E+00	4.27E-07	0.00E+00	2.66E-06	2.04E-07	1.06E-07
5731824148721	573182	4148721	UCART1	2.81E-07	0.00E+00	0.00E+00	1.63E-07	3.85E-07	2.25E-06	0.00E+00	4.32E-07	0.00E+00	2.45E-06	1.68E-07	1.08E-07
5731924148721	573192	4148721	UCART1	2.76E-07	0.00E+00	0.00E+00	1.64E-07	3.78E-07	2.07E-06	0.00E+00	4.34E-07	0.00E+00	2.25E-06	1.40E-07	1.08E-07
5732024148721	573202	4148721	UCART1	2.69E-07	0.00E+00	0.00E+00	1.63E-07	3.68E-07	1.89E-06	0.00E+00	4.33E-07	0.00E+00	2.06E-06	1.18E-07	1.08E-07
5732124148721	573212	4148721	UCART1	2.60E-07	0.00E+00	0.00E+00	1.62E-07	3.56E-07	1.73E-06	0.00E+00	4.29E-07	0.00E+00	1.88E-06	1.02E-07	1.07E-07
5732224148721	573222	4148721	UCART1	2.50E-07	0.00E+00	0.00E+00	1.60E-07	3.42E-07	1.58E-06	0.00E+00	4.24E-07	0.00E+00	1.72E-06	8.85E-08	1.06E-07
5732324148721	573232	4148721	UCART1	2.39E-07	0.00E+00	0.00E+00	1.59E-07	3.26E-07	1.45E-06	0.00E+00	4.19E-07	0.00E+00	1.58E-06	7.75E-08	1.05E-07
5732424148721	573242	4148721	UCART1	2.27E-07	0.00E+00	0.00E+00	1.57E-07	3.11E-07	1.33E-06	0.00E+00	4.16E-07	0.00E+00	1.45E-06	6.85E-08	1.04E-07
5732524148721	573252	4148721	UCART1	2.15E-07	0.00E+00	0.00E+00	1.56E-07	2.95E-07	1.22E-06	0.00E+00	4.13E-07	0.00E+00	1.33E-06	6.12E-08	1.03E-07
5732624148721	573262	4148721	UCART1	2.04E-07	0.00E+00	0.00E+00	1.55E-07	2.78E-07	1.12E-06	0.00E+00	4.10E-07	0.00E+00	1.22E-06	5.52E-08	1.02E-07
5732724148721	573272	4148721	UCART1	1.92E-07	0.00E+00	0.00E+00	1.54E-07	2.62E-07	1.03E-06	0.00E+00	4.08E-07	0.00E+00	1.12E-06	5.03E-08	1.02E-07
5732824148721	573282	4148721	UCART1	1.80E-07	0.00E+00	0.00E+00	1.53E-07	2.46E-07	9.48E-07	0.00E+00	4.06E-07	0.00E+00	1.03E-06	4.60E-08	1.01E-07
5732924148721	573292	4148721	UCART1	1.68E-07	0.00E+00	0.00E+00	1.53E-07	2.30E-07	8.76E-07	0.00E+00	4.05E-07	0.00E+00	9.53E-07	4.24E-08	1.01E-07
5733024148721	573302	4148721	UCART1	1.57E-07	0.00E+00	0.00E+00	1.53E-07	2.14E-07	8.13E-07	0.00E+00	4.06E-07	0.00E+00	8.85E-07	3.93E-08	1.01E-07
5733124148721	573312	4148721	UCART1	1.46E-07	0.00E+00	0.00E+00	1.54E-07	1.99E-07	7.57E-07	0.00E+00	4.08E-07	0.00E+00	8.24E-07	3.64E-08	1.02E-07
5733224148721	573322	4148721	UCART1	1.36E-07	0.00E+00	0.00E+00	1.56E-07	1.86E-07	7.09E-07	0.00E+00	4.12E-07	0.00E+00	7.71E-07	3.39E-08	1.03E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733324148721	573332	4148721	UCART1	1.26E-07	0.00E+00	0.00E+00	1.58E-07	1.73E-07	6.65E-07	0.00E+00	4.19E-07	0.00E+00	7.24E-07	3.16E-08	1.05E-07
5733424148721	573342	4148721	UCART1	1.18E-07	0.00E+00	0.00E+00	1.62E-07	1.61E-07	6.26E-07	0.00E+00	4.29E-07	0.00E+00	6.82E-07	2.96E-08	1.07E-07
5733524148721	573352	4148721	UCART1	1.10E-07	0.00E+00	0.00E+00	1.67E-07	1.51E-07	5.91E-07	0.00E+00	4.42E-07	0.00E+00	6.43E-07	2.77E-08	1.10E-07
5733624148721	573362	4148721	UCART1	1.03E-07	0.00E+00	0.00E+00	1.73E-07	1.41E-07	5.57E-07	0.00E+00	4.57E-07	0.00E+00	6.06E-07	2.59E-08	1.14E-07
5733724148721	573372	4148721	UCART1	9.71E-08	0.00E+00	0.00E+00	1.80E-07	1.33E-07	5.25E-07	0.00E+00	4.76E-07	0.00E+00	5.72E-07	2.43E-08	1.19E-07
5733824148721	573382	4148721	UCART1	9.17E-08	0.00E+00	0.00E+00	1.89E-07	1.25E-07	4.96E-07	0.00E+00	5.00E-07	0.00E+00	5.40E-07	2.28E-08	1.25E-07
5733924148721	573392	4148721	UCART1	8.69E-08	0.00E+00	0.00E+00	2.01E-07	1.19E-07	4.69E-07	0.00E+00	5.32E-07	0.00E+00	5.10E-07	2.15E-08	1.33E-07
5734024148721	573402	4148721	UCART1	8.25E-08	0.00E+00	0.00E+00	2.17E-07	1.13E-07	4.44E-07	0.00E+00	5.73E-07	0.00E+00	4.83E-07	2.02E-08	1.43E-07
5734124148721	573412	4148721	UCART1	7.85E-08	0.00E+00	0.00E+00	2.39E-07	1.07E-07	4.21E-07	0.00E+00	6.33E-07	0.00E+00	4.58E-07	1.91E-08	1.58E-07
5734224148721	573422	4148721	UCART1	7.49E-08	0.00E+00	0.00E+00	2.43E-07	1.02E-07	4.01E-07	0.00E+00	6.42E-07	0.00E+00	4.36E-07	1.81E-08	1.60E-07
5734324148721	573432	4148721	UCART1	7.14E-08	0.00E+00	0.00E+00	2.87E-07	9.77E-08	3.82E-07	0.00E+00	7.58E-07	0.00E+00	4.16E-07	1.71E-08	1.89E-07
5728524148731	572852	4148731	UCART1	5.00E-08	0.00E+00	0.00E+00	2.19E-07	6.84E-08	4.38E-07	0.00E+00	5.79E-07	0.00E+00	4.76E-07	1.32E-08	1.44E-07
5728624148731	572862	4148731	UCART1	5.28E-08	0.00E+00	0.00E+00	2.42E-07	7.22E-08	4.67E-07	0.00E+00	6.40E-07	0.00E+00	5.08E-07	1.42E-08	1.60E-07
5728724148731	572872	4148731	UCART1	5.58E-08	0.00E+00	0.00E+00	2.79E-07	7.63E-08	4.97E-07	0.00E+00	7.38E-07	0.00E+00	5.41E-07	1.54E-08	1.84E-07
5728824148731	572882	4148731	UCART1	5.90E-08	0.00E+00	0.00E+00	2.59E-07	8.06E-08	5.32E-07	0.00E+00	6.85E-07	0.00E+00	5.79E-07	1.66E-08	1.71E-07
5728924148731	572892	4148731	UCART1	6.27E-08	0.00E+00	0.00E+00	3.23E-07	8.57E-08	5.73E-07	0.00E+00	8.56E-07	0.00E+00	6.24E-07	1.81E-08	2.13E-07
5729024148731	572902	4148731	UCART1	6.67E-08	0.00E+00	0.00E+00	4.31E-07	9.12E-08	6.19E-07	0.00E+00	1.14E-06	0.00E+00	6.74E-07	1.97E-08	2.84E-07
5729124148731	572912	4148731	UCART1	7.10E-08	0.00E+00	0.00E+00	5.20E-07	9.70E-08	6.70E-07	0.00E+00	1.38E-06	0.00E+00	7.30E-07	2.15E-08	3.43E-07
5729224148731	572922	4148731	WORKER	7.54E-08	0.00E+00	0.00E+00	5.35E-07	1.03E-07	7.27E-07	0.00E+00	1.42E-06	0.00E+00	7.91E-07	2.34E-08	3.53E-07
5729324148731	572932	4148731	WORKER	8.05E-08	0.00E+00	0.00E+00	5.11E-07	1.10E-07	7.93E-07	0.00E+00	1.35E-06	0.00E+00	8.64E-07	2.56E-08	3.38E-07
5729424148731	572942	4148731	WORKER	8.63E-08	0.00E+00	0.00E+00	4.41E-07	1.18E-07	8.74E-07	0.00E+00	1.17E-06	0.00E+00	9.52E-07	2.83E-08	2.91E-07
5729524148731	572952	4148731	WORKER	9.27E-08	0.00E+00	0.00E+00	3.90E-07	1.27E-07	9.69E-07	0.00E+00	1.03E-06	0.00E+00	1.05E-06	3.15E-08	2.57E-07
5729624148731	572962	4148731	WORKER	9.96E-08	0.00E+00	0.00E+00	3.47E-07	1.36E-07	1.08E-06	0.00E+00	9.18E-07	0.00E+00	1.17E-06	3.51E-08	2.29E-07
5729724148731	572972	4148731	WORKER	1.07E-07	0.00E+00	0.00E+00	3.10E-07	1.46E-07	1.19E-06	0.00E+00	8.21E-07	0.00E+00	1.30E-06	3.93E-08	2.05E-07
5729824148731	572982	4148731	WORKER	1.15E-07	0.00E+00	0.00E+00	2.83E-07	1.57E-07	1.33E-06	0.00E+00	7.48E-07	0.00E+00	1.45E-06	4.44E-08	1.86E-07
5729924148731	572992	4148731	WORKER	1.23E-07	0.00E+00	0.00E+00	2.60E-07	1.69E-07	1.49E-06	0.00E+00	6.87E-07	0.00E+00	1.62E-06	5.07E-08	1.71E-07
5730024148731	573002	4148731	UCART1	1.33E-07	0.00E+00	0.00E+00	2.40E-07	1.81E-07	1.66E-06	0.00E+00	6.36E-07	0.00E+00	1.81E-06	5.83E-08	1.59E-07
5730124148731	573012	4148731	UCART1	1.42E-07	0.00E+00	0.00E+00	2.24E-07	1.95E-07	1.84E-06	0.00E+00	5.93E-07	0.00E+00	2.01E-06	6.77E-08	1.48E-07
5730224148731	573022	4148731	UCART1	1.53E-07	0.00E+00	0.00E+00	2.10E-07	2.09E-07	2.04E-06	0.00E+00	5.55E-07	0.00E+00	2.22E-06	7.90E-08	1.39E-07
5730324148731	573032	4148731	UCART1	1.63E-07	0.00E+00	0.00E+00	1.98E-07	2.23E-07	2.23E-06	0.00E+00	5.24E-07	0.00E+00	2.43E-06	9.28E-08	1.31E-07
5730824148731	573082	4148731	UCART1	2.19E-07	0.00E+00	0.00E+00	1.62E-07	3.00E-07	2.99E-06	0.00E+00	4.28E-07	0.00E+00	3.26E-06	2.05E-07	1.07E-07
5730924148731	573092	4148731	UCART1	2.30E-07	0.00E+00	0.00E+00	1.58E-07	3.14E-07	3.04E-06	0.00E+00	4.19E-07	0.00E+00	3.31E-06	2.33E-07	1.05E-07
5731024148731	573102	4148731	UCART1	2.39E-07	0.00E+00	0.00E+00	1.56E-07	3.27E-07	3.04E-06	0.00E+00	4.12E-07	0.00E+00	3.31E-06	2.59E-07	1.03E-07
5731124148731	573112	4148731	UCART1	2.48E-07	0.00E+00	0.00E+00	1.53E-07	3.39E-07	3.00E-06	0.00E+00	4.06E-07	0.00E+00	3.26E-06	2.79E-07	1.01E-07
5731224148731	573122	4148731	UCART1	2.55E-07	0.00E+00	0.00E+00	1.53E-07	3.49E-07	2.92E-06	0.00E+00	4.04E-07	0.00E+00	3.18E-06	2.90E-07	1.01E-07
5731324148731	573132	4148731	UCART1	2.61E-07	0.00E+00	0.00E+00	1.53E-07	3.57E-07	2.81E-06	0.00E+00	4.05E-07	0.00E+00	3.06E-06	2.87E-07	1.01E-07
5731424148731	573142	4148731	UCART1	2.66E-07	0.00E+00	0.00E+00	1.54E-07	3.63E-07	2.68E-06	0.00E+00	4.07E-07	0.00E+00	2.92E-06	2.68E-07	1.01E-07
5731524148731	573152	4148731	UCART1	2.68E-07	0.00E+00	0.00E+00	1.55E-07	3.67E-07	2.53E-06	0.00E+00	4.10E-07	0.00E+00	2.75E-06	2.37E-07	1.02E-07
5731624148731	573162	4148731	UCART1	2.68E-07	0.00E+00	0.00E+00	1.57E-07	3.67E-07	2.36E-06	0.00E+00	4.14E-07	0.00E+00	2.57E-06	2.01E-07	1.03E-07
5731724148731	573172	4148731	UCART1	2.66E-07	0.00E+00	0.00E+00	1.58E-07	3.64E-07	2.19E-06	0.00E+00	4.17E-07	0.00E+00	2.39E-06	1.67E-07	1.04E-07
5731824148731	573182	4148731	UCART1	2.63E-07	0.00E+00	0.00E+00	1.59E-07	3.59E-07	2.02E-06	0.00E+00	4.20E-07	0.00E+00	2.20E-06	1.39E-07	1.05E-07
5731924148731	573192	4148731	UCART1	2.57E-07	0.00E+00	0.00E+00	1.59E-07	3.52E-07	1.86E-06	0.00E+00	4.21E-07	0.00E+00	2.03E-06	1.17E-07	1.05E-07
5732024148731	573202	4148731	UCART1	2.50E-07	0.00E+00	0.00E+00	1.58E-07	3.42E-07	1.71E-06	0.00E+00	4.18E-07	0.00E+00	1.86E-06	1.01E-07	1.04E-07
5732124148731	573212	4148731	UCART1	2.41E-07	0.00E+00	0.00E+00	1.57E-07	3.30E-07	1.57E-06	0.00E+00	4.15E-07	0.00E+00	1.71E-06	8.76E-08	1.04E-07
5732224148731	573222	4148731	UCART1	2.31E-07	0.00E+00	0.00E+00	1.56E-07	3.16E-07	1.44E-06	0.00E+00	4.12E-07	0.00E+00	1.57E-06	7.72E-08	1.03E-07
5732324148731	573232	4148731	UCART1	2.21E-07	0.00E+00	0.00E+00	1.55E-07	3.02E-07	1.32E-06	0.00E+00	4.10E-07	0.00E+00	1.44E-06	6.83E-08	1.02E-07
5732424148731	573242	4148731	UCART1	2.10E-07	0.00E+00	0.00E+00	1.54E-07	2.88E-07	1.22E-06	0.00E+00	4.08E-07	0.00E+00	1.33E-06	6.06E-08	1.02E-07
5732524148731	573252	4148731	UCART1	1.99E-07	0.00E+00	0.00E+00	1.53E-07	2.73E-07	1.12E-06	0.00E+00	4.05E-07	0.00E+00	1.22E-06	5.41E-08	1.01E-07
5732624148731	573262	4148731	UCART1	1.89E-07	0.00E+00	0.00E+00	1.53E-07	2.58E-07	1.03E-06	0.00E+00	4.04E-07	0.00E+00	1.12E-06	4.88E-08	1.01E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732724148731	573272	4148731	UCART1	1.78E-07	0.00E+00	0.00E+00	1.52E-07	2.43E-07	9.52E-07	0.00E+00	4.02E-07	0.00E+00	1.04E-06	4.44E-08	1.00E-07
5732824148731	573282	4148731	UCART1	1.67E-07	0.00E+00	0.00E+00	1.52E-07	2.28E-07	8.80E-07	0.00E+00	4.02E-07	0.00E+00	9.58E-07	4.07E-08	1.00E-07
5732924148731	573292	4148731	UCART1	1.56E-07	0.00E+00	0.00E+00	1.52E-07	2.14E-07	8.15E-07	0.00E+00	4.03E-07	0.00E+00	8.88E-07	3.76E-08	1.01E-07
5733024148731	573302	4148731	UCART1	1.46E-07	0.00E+00	0.00E+00	1.53E-07	2.00E-07	7.58E-07	0.00E+00	4.05E-07	0.00E+00	8.25E-07	3.49E-08	1.01E-07
5733124148731	573312	4148731	UCART1	1.36E-07	0.00E+00	0.00E+00	1.54E-07	1.86E-07	7.07E-07	0.00E+00	4.08E-07	0.00E+00	7.69E-07	3.24E-08	1.02E-07
5733224148731	573322	4148731	UCART1	1.27E-07	0.00E+00	0.00E+00	1.56E-07	1.73E-07	6.63E-07	0.00E+00	4.13E-07	0.00E+00	7.22E-07	3.04E-08	1.03E-07
5733324148731	573332	4148731	UCART1	1.18E-07	0.00E+00	0.00E+00	1.59E-07	1.62E-07	6.24E-07	0.00E+00	4.21E-07	0.00E+00	6.79E-07	2.84E-08	1.05E-07
5733424148731	573342	4148731	UCART1	1.10E-07	0.00E+00	0.00E+00	1.63E-07	1.51E-07	5.88E-07	0.00E+00	4.31E-07	0.00E+00	6.40E-07	2.67E-08	1.08E-07
5733524148731	573352	4148731	UCART1	1.04E-07	0.00E+00	0.00E+00	1.68E-07	1.42E-07	5.56E-07	0.00E+00	4.46E-07	0.00E+00	6.05E-07	2.51E-08	1.11E-07
5733624148731	573362	4148731	UCART1	9.72E-08	0.00E+00	0.00E+00	1.74E-07	1.33E-07	5.25E-07	0.00E+00	4.61E-07	0.00E+00	5.72E-07	2.36E-08	1.15E-07
5733724148731	573372	4148731	UCART1	9.15E-08	0.00E+00	0.00E+00	1.81E-07	1.25E-07	4.96E-07	0.00E+00	4.79E-07	0.00E+00	5.40E-07	2.23E-08	1.19E-07
5733824148731	573382	4148731	UCART1	8.65E-08	0.00E+00	0.00E+00	1.89E-07	1.18E-07	4.69E-07	0.00E+00	5.01E-07	0.00E+00	5.10E-07	2.10E-08	1.25E-07
5733924148731	573392	4148731	UCART1	8.21E-08	0.00E+00	0.00E+00	2.00E-07	1.12E-07	4.43E-07	0.00E+00	5.29E-07	0.00E+00	4.82E-07	1.98E-08	1.32E-07
5734024148731	573402	4148731	UCART1	7.80E-08	0.00E+00	0.00E+00	2.13E-07	1.07E-07	4.20E-07	0.00E+00	5.64E-07	0.00E+00	4.57E-07	1.87E-08	1.41E-07
5734124148731	573412	4148731	UCART1	7.44E-08	0.00E+00	0.00E+00	2.32E-07	1.02E-07	3.99E-07	0.00E+00	6.13E-07	0.00E+00	4.34E-07	1.77E-08	1.53E-07
5734224148731	573422	4148731	UCART1	7.10E-08	0.00E+00	0.00E+00	2.60E-07	9.72E-08	3.80E-07	0.00E+00	6.87E-07	0.00E+00	4.13E-07	1.68E-08	1.71E-07
5735024148731	573502	4148731	UCART1	4.96E-08	0.00E+00	0.00E+00	2.60E-07	6.78E-08	2.70E-07	0.00E+00	6.89E-07	0.00E+00	2.94E-07	1.13E-08	1.72E-07
5728624148741	572862	4148741	UCART1	5.33E-08	0.00E+00	0.00E+00	2.26E-07	7.29E-08	4.69E-07	0.00E+00	5.97E-07	0.00E+00	5.11E-07	1.46E-08	1.49E-07
5728724148741	572872	4148741	UCART1	5.64E-08	0.00E+00	0.00E+00	2.56E-07	7.71E-08	5.02E-07	0.00E+00	6.76E-07	0.00E+00	5.46E-07	1.58E-08	1.69E-07
5728824148741	572882	4148741	UCART1	5.97E-08	0.00E+00	0.00E+00	2.74E-07	8.17E-08	5.38E-07	0.00E+00	7.25E-07	0.00E+00	5.85E-07	1.71E-08	1.81E-07
5728924148741	572892	4148741	UCART1	6.35E-08	0.00E+00	0.00E+00	3.51E-07	8.68E-08	5.80E-07	0.00E+00	9.28E-07	0.00E+00	6.31E-07	1.86E-08	2.31E-07
5729024148741	572902	4148741	UCART1	6.78E-08	0.00E+00	0.00E+00	3.37E-07	9.27E-08	6.30E-07	0.00E+00	8.92E-07	0.00E+00	6.86E-07	2.03E-08	2.23E-07
5729124148741	572912	4148741	UCART1	7.21E-08	0.00E+00	0.00E+00	4.08E-07	9.87E-08	6.84E-07	0.00E+00	1.08E-06	0.00E+00	7.45E-07	2.21E-08	2.69E-07
5729224148741	572922	4148741	UCART1	7.68E-08	0.00E+00	0.00E+00	4.53E-07	1.05E-07	7.44E-07	0.00E+00	1.20E-06	0.00E+00	8.10E-07	2.41E-08	2.99E-07
5729324148741	572932	4148741	WORKER	8.20E-08	0.00E+00	0.00E+00	5.49E-07	1.12E-07	8.14E-07	0.00E+00	1.45E-06	0.00E+00	8.86E-07	2.64E-08	3.62E-07
5729424148741	572942	4148741	WORKER	8.80E-08	0.00E+00	0.00E+00	4.71E-07	1.20E-07	9.00E-07	0.00E+00	1.25E-06	0.00E+00	9.80E-07	2.93E-08	3.11E-07
5729524148741	572952	4148741	WORKER	9.44E-08	0.00E+00	0.00E+00	4.11E-07	1.29E-07	9.96E-07	0.00E+00	1.09E-06	0.00E+00	1.08E-06	3.25E-08	2.71E-07
5729624148741	572962	4148741	WORKER	1.01E-07	0.00E+00	0.00E+00	3.63E-07	1.39E-07	1.10E-06	0.00E+00	9.61E-07	0.00E+00	1.20E-06	3.63E-08	2.40E-07
5729724148741	572972	4148741	UCART1	1.09E-07	0.00E+00	0.00E+00	3.24E-07	1.48E-07	1.22E-06	0.00E+00	8.57E-07	0.00E+00	1.33E-06	4.07E-08	2.14E-07
5729824148741	572982	4148741	UCART1	1.17E-07	0.00E+00	0.00E+00	2.93E-07	1.59E-07	1.36E-06	0.00E+00	7.76E-07	0.00E+00	1.48E-06	4.60E-08	1.94E-07
5729924148741	572992	4148741	UCART1	1.25E-07	0.00E+00	0.00E+00	2.69E-07	1.71E-07	1.51E-06	0.00E+00	7.11E-07	0.00E+00	1.65E-06	5.26E-08	1.77E-07
5730024148741	573002	4148741	UCART1	1.34E-07	0.00E+00	0.00E+00	2.48E-07	1.83E-07	1.67E-06	0.00E+00	6.56E-07	0.00E+00	1.82E-06	6.05E-08	1.63E-07
5730624148741	573062	4148741	UCART1	1.95E-07	0.00E+00	0.00E+00	1.74E-07	2.66E-07	2.63E-06	0.00E+00	4.61E-07	0.00E+00	2.87E-06	1.50E-07	1.15E-07
5730724148741	573072	4148741	UCART1	2.05E-07	0.00E+00	0.00E+00	1.68E-07	2.80E-07	2.73E-06	0.00E+00	4.44E-07	0.00E+00	2.97E-06	1.73E-07	1.11E-07
5730824148741	573082	4148741	UCART1	2.15E-07	0.00E+00	0.00E+00	1.63E-07	2.94E-07	2.79E-06	0.00E+00	4.31E-07	0.00E+00	3.03E-06	1.96E-07	1.08E-07
5730924148741	573092	4148741	UCART1	2.24E-07	0.00E+00	0.00E+00	1.60E-07	3.07E-07	2.81E-06	0.00E+00	4.23E-07	0.00E+00	3.06E-06	2.18E-07	1.05E-07
5731024148741	573102	4148741	UCART1	2.32E-07	0.00E+00	0.00E+00	1.57E-07	3.18E-07	2.80E-06	0.00E+00	4.15E-07	0.00E+00	3.04E-06	2.37E-07	1.04E-07
5731124148741	573112	4148741	UCART1	2.40E-07	0.00E+00	0.00E+00	1.55E-07	3.28E-07	2.74E-06	0.00E+00	4.09E-07	0.00E+00	2.98E-06	2.49E-07	1.02E-07
5731224148741	573122	4148741	UCART1	2.45E-07	0.00E+00	0.00E+00	1.53E-07	3.36E-07	2.66E-06	0.00E+00	4.06E-07	0.00E+00	2.89E-06	2.51E-07	1.01E-07
5731324148741	573132	4148741	UCART1	2.50E-07	0.00E+00	0.00E+00	1.53E-07	3.42E-07	2.55E-06	0.00E+00	4.05E-07	0.00E+00	2.78E-06	2.42E-07	1.01E-07
5731424148741	573142	4148741	UCART1	2.53E-07	0.00E+00	0.00E+00	1.54E-07	3.46E-07	2.42E-06	0.00E+00	4.06E-07	0.00E+00	2.64E-06	2.22E-07	1.01E-07
5731524148741	573152	4148741	UCART1	2.54E-07	0.00E+00	0.00E+00	1.54E-07	3.47E-07	2.28E-06	0.00E+00	4.08E-07	0.00E+00	2.49E-06	1.94E-07	1.02E-07
5731624148741	573162	4148741	UCART1	2.53E-07	0.00E+00	0.00E+00	1.55E-07	3.46E-07	2.13E-06	0.00E+00	4.10E-07	0.00E+00	2.32E-06	1.65E-07	1.02E-07
5731724148741	573172	4148741	UCART1	2.50E-07	0.00E+00	0.00E+00	1.55E-07	3.42E-07	1.98E-06	0.00E+00	4.11E-07	0.00E+00	2.15E-06	1.38E-07	1.03E-07
5731824148741	573182	4148741	UCART1	2.46E-07	0.00E+00	0.00E+00	1.56E-07	3.36E-07	1.83E-06	0.00E+00	4.12E-07	0.00E+00	1.99E-06	1.17E-07	1.03E-07
5731924148741	573192	4148741	UCART1	2.40E-07	0.00E+00	0.00E+00	1.56E-07	3.28E-07	1.69E-06	0.00E+00	4.13E-07	0.00E+00	1.84E-06	1.00E-07	1.03E-07
5732024148741	573202	4148741	UCART1	2.32E-07	0.00E+00	0.00E+00	1.55E-07	3.18E-07	1.56E-06	0.00E+00	4.10E-07	0.00E+00	1.69E-06	8.68E-08	1.02E-07
5732124148741	573212	4148741	UCART1	2.24E-07	0.00E+00	0.00E+00	1.54E-07	3.06E-07	1.43E-06	0.00E+00	4.08E-07	0.00E+00	1.56E-06	7.64E-08	1.02E-07
5732224148741	573222	4148741	UCART1	2.15E-07	0.00E+00	0.00E+00	1.53E-07	2.94E-07	1.32E-06	0.00E+00	4.06E-07	0.00E+00	1.43E-06	6.79E-08	1.01E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148741	573232	4148741	UCART1	2.05E-07	0.00E+00	0.00E+00	1.53E-07	2.80E-07	1.21E-06	0.00E+00	4.04E-07	0.00E+00	1.32E-06	6.06E-08	1.01E-07
5732424148741	573242	4148741	UCART1	1.95E-07	0.00E+00	0.00E+00	1.52E-07	2.67E-07	1.12E-06	0.00E+00	4.03E-07	0.00E+00	1.22E-06	5.41E-08	1.00E-07
5732524148741	573252	4148741	UCART1	1.85E-07	0.00E+00	0.00E+00	1.52E-07	2.53E-07	1.03E-06	0.00E+00	4.02E-07	0.00E+00	1.12E-06	4.84E-08	1.00E-07
5732624148741	573262	4148741	UCART1	1.75E-07	0.00E+00	0.00E+00	1.51E-07	2.39E-07	9.54E-07	0.00E+00	4.01E-07	0.00E+00	1.04E-06	4.35E-08	1.00E-07
5732724148741	573272	4148741	UCART1	1.65E-07	0.00E+00	0.00E+00	1.52E-07	2.26E-07	8.82E-07	0.00E+00	4.01E-07	0.00E+00	9.60E-07	3.96E-08	1.00E-07
5732824148741	573282	4148741	UCART1	1.56E-07	0.00E+00	0.00E+00	1.52E-07	2.13E-07	8.18E-07	0.00E+00	4.03E-07	0.00E+00	8.90E-07	3.64E-08	1.00E-07
5732924148741	573292	4148741	UCART1	1.46E-07	0.00E+00	0.00E+00	1.53E-07	2.00E-07	7.60E-07	0.00E+00	4.05E-07	0.00E+00	8.28E-07	3.37E-08	1.01E-07
5733024148741	573302	4148741	UCART1	1.36E-07	0.00E+00	0.00E+00	1.54E-07	1.87E-07	7.08E-07	0.00E+00	4.07E-07	0.00E+00	7.70E-07	3.12E-08	1.02E-07
5733124148741	573312	4148741	UCART1	1.27E-07	0.00E+00	0.00E+00	1.55E-07	1.74E-07	6.62E-07	0.00E+00	4.11E-07	0.00E+00	7.21E-07	2.91E-08	1.03E-07
5733224148741	573322	4148741	UCART1	1.19E-07	0.00E+00	0.00E+00	1.58E-07	1.63E-07	6.22E-07	0.00E+00	4.18E-07	0.00E+00	6.77E-07	2.73E-08	1.04E-07
5733324148741	573332	4148741	UCART1	1.11E-07	0.00E+00	0.00E+00	1.61E-07	1.52E-07	5.86E-07	0.00E+00	4.27E-07	0.00E+00	6.38E-07	2.57E-08	1.07E-07
5733424148741	573342	4148741	UCART1	1.04E-07	0.00E+00	0.00E+00	1.66E-07	1.42E-07	5.54E-07	0.00E+00	4.38E-07	0.00E+00	6.03E-07	2.42E-08	1.09E-07
5733524148741	573352	4148741	UCART1	9.75E-08	0.00E+00	0.00E+00	1.71E-07	1.33E-07	5.24E-07	0.00E+00	4.52E-07	0.00E+00	5.71E-07	2.29E-08	1.13E-07
5733624148741	573362	4148741	UCART1	9.17E-08	0.00E+00	0.00E+00	1.77E-07	1.25E-07	4.96E-07	0.00E+00	4.68E-07	0.00E+00	5.40E-07	2.16E-08	1.17E-07
5733724148741	573372	4148741	UCART1	8.65E-08	0.00E+00	0.00E+00	1.84E-07	1.18E-07	4.69E-07	0.00E+00	4.86E-07	0.00E+00	5.11E-07	2.04E-08	1.21E-07
5733824148741	573382	4148741	UCART1	8.18E-08	0.00E+00	0.00E+00	1.92E-07	1.12E-07	4.44E-07	0.00E+00	5.07E-07	0.00E+00	4.83E-07	1.93E-08	1.27E-07
5733924148741	573392	4148741	UCART1	7.76E-08	0.00E+00	0.00E+00	2.01E-07	1.06E-07	4.20E-07	0.00E+00	5.33E-07	0.00E+00	4.58E-07	1.83E-08	1.33E-07
5734724148741	573472	4148741	UCART1	5.44E-08	0.00E+00	0.00E+00	2.87E-07	7.43E-08	2.88E-07	0.00E+00	7.60E-07	0.00E+00	3.13E-07	1.23E-08	1.90E-07
5734824148741	573482	4148741	UCART1	5.21E-08	0.00E+00	0.00E+00	2.89E-07	7.12E-08	2.77E-07	0.00E+00	7.65E-07	0.00E+00	3.01E-07	1.17E-08	1.91E-07
5734924148741	573492	4148741	UCART1	4.99E-08	0.00E+00	0.00E+00	2.83E-07	6.82E-08	2.66E-07	0.00E+00	7.50E-07	0.00E+00	2.90E-07	1.12E-08	1.87E-07
5728624148751	572862	4148751	UCART1	5.39E-08	0.00E+00	0.00E+00	2.13E-07	7.38E-08	4.73E-07	0.00E+00	5.63E-07	0.00E+00	5.15E-07	1.50E-08	1.40E-07
5728724148751	572872	4148751	UCART1	5.71E-08	0.00E+00	0.00E+00	2.38E-07	7.81E-08	5.07E-07	0.00E+00	6.30E-07	0.00E+00	5.52E-07	1.62E-08	1.57E-07
5728824148751	572882	4148751	UCART1	6.06E-08	0.00E+00	0.00E+00	2.82E-07	8.29E-08	5.46E-07	0.00E+00	7.45E-07	0.00E+00	5.94E-07	1.76E-08	1.86E-07
5728924148751	572892	4148751	UCART1	6.45E-08	0.00E+00	0.00E+00	2.63E-07	8.82E-08	5.90E-07	0.00E+00	6.96E-07	0.00E+00	6.42E-07	1.91E-08	1.74E-07
5729024148751	572902	4148751	UCART1	6.88E-08	0.00E+00	0.00E+00	3.39E-07	9.41E-08	6.42E-07	0.00E+00	8.97E-07	0.00E+00	6.98E-07	2.08E-08	2.24E-07
5729124148751	572912	4148751	UCART1	7.34E-08	0.00E+00	0.00E+00	4.54E-07	1.00E-07	7.00E-07	0.00E+00	1.20E-06	0.00E+00	7.62E-07	2.27E-08	2.99E-07
5729224148751	572922	4148751	UCART1	7.83E-08	0.00E+00	0.00E+00	5.52E-07	1.07E-07	7.65E-07	0.00E+00	1.46E-06	0.00E+00	8.32E-07	2.48E-08	3.64E-07
5729324148751	572932	4148751	UCART1	8.37E-08	0.00E+00	0.00E+00	5.95E-07	1.14E-07	8.38E-07	0.00E+00	1.57E-06	0.00E+00	9.12E-07	2.72E-08	3.93E-07
5729424148751	572942	4148751	UCART1	8.97E-08	0.00E+00	0.00E+00	5.04E-07	1.23E-07	9.25E-07	0.00E+00	1.33E-06	0.00E+00	1.01E-06	3.01E-08	3.32E-07
5729524148751	572952	4148751	UCART1	9.60E-08	0.00E+00	0.00E+00	4.34E-07	1.31E-07	1.02E-06	0.00E+00	1.15E-06	0.00E+00	1.11E-06	3.35E-08	2.87E-07
5729624148751	572962	4148751	UCART1	1.03E-07	0.00E+00	0.00E+00	3.81E-07	1.41E-07	1.13E-06	0.00E+00	1.01E-06	0.00E+00	1.23E-06	3.74E-08	2.51E-07
5729724148751	572972	4148751	UCART1	1.10E-07	0.00E+00	0.00E+00	3.40E-07	1.51E-07	1.25E-06	0.00E+00	8.99E-07	0.00E+00	1.36E-06	4.21E-08	2.24E-07
5729824148751	572982	4148751	UCART1	1.18E-07	0.00E+00	0.00E+00	3.06E-07	1.62E-07	1.38E-06	0.00E+00	8.10E-07	0.00E+00	1.51E-06	4.77E-08	2.02E-07
5730324148751	573032	4148751	UCART1	1.63E-07	0.00E+00	0.00E+00	2.06E-07	2.23E-07	2.14E-06	0.00E+00	5.44E-07	0.00E+00	2.33E-06	9.68E-08	1.36E-07
5730424148751	573042	4148751	UCART1	1.73E-07	0.00E+00	0.00E+00	1.94E-07	2.36E-07	2.28E-06	0.00E+00	5.13E-07	0.00E+00	2.48E-06	1.12E-07	1.28E-07
5730524148751	573052	4148751	UCART1	1.83E-07	0.00E+00	0.00E+00	1.84E-07	2.50E-07	2.40E-06	0.00E+00	4.88E-07	0.00E+00	2.61E-06	1.29E-07	1.22E-07
5730624148751	573062	4148751	UCART1	1.92E-07	0.00E+00	0.00E+00	1.76E-07	2.63E-07	2.50E-06	0.00E+00	4.67E-07	0.00E+00	2.72E-06	1.48E-07	1.16E-07
5730724148751	573072	4148751	UCART1	2.01E-07	0.00E+00	0.00E+00	1.70E-07	2.75E-07	2.56E-06	0.00E+00	4.50E-07	0.00E+00	2.79E-06	1.67E-07	1.12E-07
5730824148751	573082	4148751	UCART1	2.10E-07	0.00E+00	0.00E+00	1.65E-07	2.87E-07	2.60E-06	0.00E+00	4.36E-07	0.00E+00	2.83E-06	1.85E-07	1.09E-07
5730924148751	573092	4148751	UCART1	2.18E-07	0.00E+00	0.00E+00	1.61E-07	2.98E-07	2.60E-06	0.00E+00	4.27E-07	0.00E+00	2.83E-06	2.02E-07	1.07E-07
5731024148751	573102	4148751	UCART1	2.25E-07	0.00E+00	0.00E+00	1.59E-07	3.08E-07	2.57E-06	0.00E+00	4.20E-07	0.00E+00	2.80E-06	2.14E-07	1.05E-07
5731124148751	573112	4148751	UCART1	2.31E-07	0.00E+00	0.00E+00	1.56E-07	3.16E-07	2.51E-06	0.00E+00	4.13E-07	0.00E+00	2.73E-06	2.19E-07	1.03E-07
5731224148751	573122	4148751	UCART1	2.36E-07	0.00E+00	0.00E+00	1.55E-07	3.22E-07	2.42E-06	0.00E+00	4.09E-07	0.00E+00	2.63E-06	2.16E-07	1.02E-07
5731324148751	573132	4148751	UCART1	2.39E-07	0.00E+00	0.00E+00	1.54E-07	3.26E-07	2.31E-06	0.00E+00	4.07E-07	0.00E+00	2.52E-06	2.03E-07	1.02E-07
5731424148751	573142	4148751	UCART1	2.40E-07	0.00E+00	0.00E+00	1.54E-07	3.28E-07	2.20E-06	0.00E+00	4.07E-07	0.00E+00	2.39E-06	1.84E-07	1.02E-07
5731524148751	573152	4148751	UCART1	2.40E-07	0.00E+00	0.00E+00	1.54E-07	3.28E-07	2.07E-06	0.00E+00	4.08E-07	0.00E+00	2.25E-06	1.61E-07	1.02E-07
5731624148751	573162	4148751	UCART1	2.38E-07	0.00E+00	0.00E+00	1.54E-07	3.26E-07	1.93E-06	0.00E+00	4.08E-07	0.00E+00	2.10E-06	1.38E-07	1.02E-07
5731724148751	573172	4148751	UCART1	2.35E-07	0.00E+00	0.00E+00	1.54E-07	3.21E-07	1.80E-06	0.00E+00	4.08E-07	0.00E+00	1.96E-06	1.17E-07	1.02E-07
5731824148751	573182	4148751	UCART1	2.30E-07	0.00E+00	0.00E+00	1.54E-07	3.14E-07	1.66E-06	0.00E+00	4.08E-07	0.00E+00	1.81E-06	9.98E-08	1.02E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731924148751	573192	4148751	UCART1	2.24E-07	0.00E+00	0.00E+00	1.54E-07	3.06E-07	1.54E-06	0.00E+00	4.08E-07	0.00E+00	1.68E-06	8.62E-08	1.02E-07
5732024148751	573202	4148751	UCART1	2.16E-07	0.00E+00	0.00E+00	1.54E-07	2.96E-07	1.42E-06	0.00E+00	4.06E-07	0.00E+00	1.54E-06	7.55E-08	1.01E-07
5732124148751	573212	4148751	UCART1	2.08E-07	0.00E+00	0.00E+00	1.53E-07	2.85E-07	1.31E-06	0.00E+00	4.05E-07	0.00E+00	1.42E-06	6.71E-08	1.01E-07
5732224148751	573222	4148751	UCART1	1.99E-07	0.00E+00	0.00E+00	1.52E-07	2.73E-07	1.21E-06	0.00E+00	4.03E-07	0.00E+00	1.31E-06	6.01E-08	1.00E-07
5732324148751	573232	4148751	UCART1	1.90E-07	0.00E+00	0.00E+00	1.52E-07	2.60E-07	1.11E-06	0.00E+00	4.01E-07	0.00E+00	1.21E-06	5.40E-08	1.00E-07
5732424148751	573242	4148751	UCART1	1.81E-07	0.00E+00	0.00E+00	1.51E-07	2.47E-07	1.03E-06	0.00E+00	4.01E-07	0.00E+00	1.12E-06	4.85E-08	9.99E-08
5732524148751	573252	4148751	UCART1	1.72E-07	0.00E+00	0.00E+00	1.52E-07	2.35E-07	9.54E-07	0.00E+00	4.01E-07	0.00E+00	1.04E-06	4.36E-08	1.00E-07
5732624148751	573262	4148751	UCART1	1.63E-07	0.00E+00	0.00E+00	1.52E-07	2.23E-07	8.83E-07	0.00E+00	4.02E-07	0.00E+00	9.62E-07	3.93E-08	1.00E-07
5732724148751	573272	4148751	UCART1	1.54E-07	0.00E+00	0.00E+00	1.52E-07	2.10E-07	8.19E-07	0.00E+00	4.02E-07	0.00E+00	8.91E-07	3.57E-08	1.00E-07
5732824148751	573282	4148751	UCART1	1.45E-07	0.00E+00	0.00E+00	1.53E-07	1.98E-07	7.61E-07	0.00E+00	4.05E-07	0.00E+00	8.29E-07	3.28E-08	1.01E-07
5732924148751	573292	4148751	UCART1	1.37E-07	0.00E+00	0.00E+00	1.55E-07	1.87E-07	7.10E-07	0.00E+00	4.10E-07	0.00E+00	7.73E-07	3.04E-08	1.02E-07
5733024148751	573302	4148751	UCART1	1.28E-07	0.00E+00	0.00E+00	1.56E-07	1.75E-07	6.63E-07	0.00E+00	4.13E-07	0.00E+00	7.22E-07	2.82E-08	1.03E-07
5733124148751	573312	4148751	UCART1	1.20E-07	0.00E+00	0.00E+00	1.58E-07	1.64E-07	6.22E-07	0.00E+00	4.19E-07	0.00E+00	6.77E-07	2.63E-08	1.04E-07
5733224148751	573322	4148751	UCART1	1.12E-07	0.00E+00	0.00E+00	1.61E-07	1.53E-07	5.85E-07	0.00E+00	4.27E-07	0.00E+00	6.37E-07	2.47E-08	1.06E-07
5733324148751	573332	4148751	UCART1	1.05E-07	0.00E+00	0.00E+00	1.65E-07	1.43E-07	5.53E-07	0.00E+00	4.37E-07	0.00E+00	6.02E-07	2.33E-08	1.09E-07
5733424148751	573342	4148751	UCART1	9.80E-08	0.00E+00	0.00E+00	1.69E-07	1.34E-07	5.23E-07	0.00E+00	4.48E-07	0.00E+00	5.69E-07	2.20E-08	1.12E-07
5733524148751	573352	4148751	UCART1	9.20E-08	0.00E+00	0.00E+00	1.74E-07	1.26E-07	4.95E-07	0.00E+00	4.62E-07	0.00E+00	5.39E-07	2.08E-08	1.15E-07
5733624148751	573362	4148751	UCART1	8.66E-08	0.00E+00	0.00E+00	1.81E-07	1.18E-07	4.70E-07	0.00E+00	4.79E-07	0.00E+00	5.11E-07	1.98E-08	1.19E-07
5733724148751	573372	4148751	UCART1	8.18E-08	0.00E+00	0.00E+00	1.88E-07	1.12E-07	4.45E-07	0.00E+00	4.98E-07	0.00E+00	4.85E-07	1.88E-08	1.24E-07
5734524148751	573452	4148751	UCART1	5.66E-08	0.00E+00	0.00E+00	2.60E-07	7.75E-08	2.99E-07	0.00E+00	6.87E-07	0.00E+00	3.25E-07	1.26E-08	1.71E-07
5734624148751	573462	4148751	UCART1	5.43E-08	0.00E+00	0.00E+00	2.74E-07	7.43E-08	2.86E-07	0.00E+00	7.24E-07	0.00E+00	3.11E-07	1.20E-08	1.81E-07
5734724148751	573472	4148751	UCART1	5.21E-08	0.00E+00	0.00E+00	3.00E-07	7.13E-08	2.74E-07	0.00E+00	7.93E-07	0.00E+00	2.99E-07	1.15E-08	1.98E-07
5734824148751	573482	4148751	UCART1	5.00E-08	0.00E+00	0.00E+00	2.97E-07	6.84E-08	2.64E-07	0.00E+00	7.86E-07	0.00E+00	2.87E-07	1.10E-08	1.96E-07
5728724148761	572872	4148761	UCART1	5.80E-08	0.00E+00	0.00E+00	2.24E-07	7.93E-08	5.15E-07	0.00E+00	5.94E-07	0.00E+00	5.60E-07	1.66E-08	1.48E-07
5728824148761	572882	4148761	UCART1	6.16E-08	0.00E+00	0.00E+00	2.59E-07	8.42E-08	5.55E-07	0.00E+00	6.85E-07	0.00E+00	6.04E-07	1.80E-08	1.71E-07
5728924148761	572892	4148761	UCART1	6.56E-08	0.00E+00	0.00E+00	2.82E-07	8.97E-08	6.02E-07	0.00E+00	7.45E-07	0.00E+00	6.55E-07	1.95E-08	1.86E-07
5729024148761	572902	4148761	UCART1	6.99E-08	0.00E+00	0.00E+00	3.73E-07	9.56E-08	6.55E-07	0.00E+00	9.88E-07	0.00E+00	7.13E-07	2.12E-08	2.46E-07
5729124148761	572912	4148761	UCART1	7.47E-08	0.00E+00	0.00E+00	3.50E-07	1.02E-07	7.17E-07	0.00E+00	9.26E-07	0.00E+00	7.81E-07	2.32E-08	2.31E-07
5729224148761	572922	4148761	UCART1	7.98E-08	0.00E+00	0.00E+00	4.24E-07	1.09E-07	7.85E-07	0.00E+00	1.12E-06	0.00E+00	8.55E-07	2.54E-08	2.80E-07
5729324148761	572932	4148761	UCART1	8.52E-08	0.00E+00	0.00E+00	5.00E-07	1.17E-07	8.62E-07	0.00E+00	1.32E-06	0.00E+00	9.38E-07	2.79E-08	3.30E-07
5729424148761	572942	4148761	UCART1	9.12E-08	0.00E+00	0.00E+00	5.39E-07	1.25E-07	9.49E-07	0.00E+00	1.42E-06	0.00E+00	1.03E-06	3.09E-08	3.55E-07
5729524148761	572952	4148761	UCART1	9.76E-08	0.00E+00	0.00E+00	4.62E-07	1.34E-07	1.05E-06	0.00E+00	1.22E-06	0.00E+00	1.14E-06	3.44E-08	3.05E-07
5730124148761	573012	4148761	UCART1	1.45E-07	0.00E+00	0.00E+00	2.43E-07	1.98E-07	1.82E-06	0.00E+00	6.43E-07	0.00E+00	1.98E-06	7.39E-08	1.60E-07
5730224148761	573022	4148761	UCART1	1.54E-07	0.00E+00	0.00E+00	2.25E-07	2.10E-07	1.95E-06	0.00E+00	5.95E-07	0.00E+00	2.13E-06	8.50E-08	1.48E-07
5730324148761	573032	4148761	UCART1	1.62E-07	0.00E+00	0.00E+00	2.10E-07	2.22E-07	2.08E-06	0.00E+00	5.55E-07	0.00E+00	2.26E-06	9.77E-08	1.38E-07
5730424148761	573042	4148761	UCART1	1.72E-07	0.00E+00	0.00E+00	1.98E-07	2.35E-07	2.19E-06	0.00E+00	5.23E-07	0.00E+00	2.39E-06	1.12E-07	1.30E-07
5730524148761	573052	4148761	UCART1	1.80E-07	0.00E+00	0.00E+00	1.88E-07	2.47E-07	2.29E-06	0.00E+00	4.97E-07	0.00E+00	2.49E-06	1.28E-07	1.24E-07
5730624148761	573062	4148761	UCART1	1.89E-07	0.00E+00	0.00E+00	1.79E-07	2.59E-07	2.36E-06	0.00E+00	4.75E-07	0.00E+00	2.57E-06	1.44E-07	1.18E-07
5730724148761	573072	4148761	UCART1	1.97E-07	0.00E+00	0.00E+00	1.73E-07	2.70E-07	2.40E-06	0.00E+00	4.57E-07	0.00E+00	2.61E-06	1.59E-07	1.14E-07
5730824148761	573082	4148761	UCART1	2.05E-07	0.00E+00	0.00E+00	1.67E-07	2.80E-07	2.41E-06	0.00E+00	4.42E-07	0.00E+00	2.63E-06	1.74E-07	1.10E-07
5730924148761	573092	4148761	UCART1	2.12E-07	0.00E+00	0.00E+00	1.63E-07	2.90E-07	2.40E-06	0.00E+00	4.32E-07	0.00E+00	2.61E-06	1.85E-07	1.08E-07
5731024148761	573102	4148761	UCART1	2.18E-07	0.00E+00	0.00E+00	1.61E-07	2.98E-07	2.36E-06	0.00E+00	4.25E-07	0.00E+00	2.57E-06	1.92E-07	1.06E-07
5731124148761	573112	4148761	UCART1	2.22E-07	0.00E+00	0.00E+00	1.58E-07	3.04E-07	2.30E-06	0.00E+00	4.18E-07	0.00E+00	2.50E-06	1.92E-07	1.04E-07
5731224148761	573122	4148761	UCART1	2.26E-07	0.00E+00	0.00E+00	1.56E-07	3.09E-07	2.21E-06	0.00E+00	4.13E-07	0.00E+00	2.40E-06	1.85E-07	1.03E-07
5731324148761	573132	4148761	UCART1	2.27E-07	0.00E+00	0.00E+00	1.55E-07	3.11E-07	2.11E-06	0.00E+00	4.10E-07	0.00E+00	2.29E-06	1.72E-07	1.02E-07
5731424148761	573142	4148761	UCART1	2.28E-07	0.00E+00	0.00E+00	1.55E-07	3.12E-07	2.00E-06	0.00E+00	4.09E-07	0.00E+00	2.18E-06	1.55E-07	1.02E-07
5731524148761	573152	4148761	UCART1	2.27E-07	0.00E+00	0.00E+00	1.55E-07	3.10E-07	1.88E-06	0.00E+00	4.09E-07	0.00E+00	2.05E-06	1.36E-07	1.02E-07
5731624148761	573162	4148761	UCART1	2.24E-07	0.00E+00	0.00E+00	1.55E-07	3.07E-07	1.76E-06	0.00E+00	4.09E-07	0.00E+00	1.92E-06	1.17E-07	1.02E-07
5731724148761	573172	4148761	UCART1	2.20E-07	0.00E+00	0.00E+00	1.54E-07	3.01E-07	1.64E-06	0.00E+00	4.08E-07	0.00E+00	1.78E-06	1.00E-07	1.02E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148761	573182	4148761	UCART1	2.15E-07	0.00E+00	0.00E+00	1.54E-07	2.94E-07	1.52E-06	0.00E+00	4.08E-07	0.00E+00	1.65E-06	8.62E-08	1.02E-07
5731924148761	573192	4148761	UCART1	2.09E-07	0.00E+00	0.00E+00	1.54E-07	2.85E-07	1.41E-06	0.00E+00	4.06E-07	0.00E+00	1.53E-06	7.49E-08	1.01E-07
5732024148761	573202	4148761	UCART1	2.02E-07	0.00E+00	0.00E+00	1.53E-07	2.76E-07	1.30E-06	0.00E+00	4.05E-07	0.00E+00	1.41E-06	6.62E-08	1.01E-07
5732124148761	573212	4148761	UCART1	1.94E-07	0.00E+00	0.00E+00	1.53E-07	2.65E-07	1.20E-06	0.00E+00	4.04E-07	0.00E+00	1.31E-06	5.92E-08	1.01E-07
5732224148761	573222	4148761	UCART1	1.85E-07	0.00E+00	0.00E+00	1.52E-07	2.54E-07	1.11E-06	0.00E+00	4.03E-07	0.00E+00	1.21E-06	5.35E-08	1.01E-07
5732324148761	573232	4148761	UCART1	1.77E-07	0.00E+00	0.00E+00	1.52E-07	2.42E-07	1.03E-06	0.00E+00	4.03E-07	0.00E+00	1.12E-06	4.85E-08	1.00E-07
5732424148761	573242	4148761	UCART1	1.69E-07	0.00E+00	0.00E+00	1.52E-07	2.31E-07	9.53E-07	0.00E+00	4.03E-07	0.00E+00	1.04E-06	4.39E-08	1.01E-07
5732524148761	573252	4148761	UCART1	1.60E-07	0.00E+00	0.00E+00	1.53E-07	2.19E-07	8.84E-07	0.00E+00	4.04E-07	0.00E+00	9.62E-07	3.97E-08	1.01E-07
5732624148761	573262	4148761	UCART1	1.52E-07	0.00E+00	0.00E+00	1.53E-07	2.08E-07	8.21E-07	0.00E+00	4.06E-07	0.00E+00	8.94E-07	3.59E-08	1.01E-07
5732724148761	573272	4148761	UCART1	1.44E-07	0.00E+00	0.00E+00	1.54E-07	1.96E-07	7.63E-07	0.00E+00	4.08E-07	0.00E+00	8.31E-07	3.26E-08	1.02E-07
5732824148761	573282	4148761	UCART1	1.36E-07	0.00E+00	0.00E+00	1.56E-07	1.86E-07	7.11E-07	0.00E+00	4.12E-07	0.00E+00	7.74E-07	2.99E-08	1.03E-07
5732924148761	573292	4148761	UCART1	1.28E-07	0.00E+00	0.00E+00	1.58E-07	1.75E-07	6.65E-07	0.00E+00	4.18E-07	0.00E+00	7.24E-07	2.77E-08	1.04E-07
5733024148761	573302	4148761	UCART1	1.20E-07	0.00E+00	0.00E+00	1.60E-07	1.64E-07	6.23E-07	0.00E+00	4.24E-07	0.00E+00	6.78E-07	2.57E-08	1.06E-07
5733124148761	573312	4148761	UCART1	1.13E-07	0.00E+00	0.00E+00	1.62E-07	1.54E-07	5.85E-07	0.00E+00	4.30E-07	0.00E+00	6.37E-07	2.40E-08	1.07E-07
5733224148761	573322	4148761	UCART1	1.05E-07	0.00E+00	0.00E+00	1.65E-07	1.44E-07	5.51E-07	0.00E+00	4.37E-07	0.00E+00	6.00E-07	2.25E-08	1.09E-07
5733324148761	573332	4148761	UCART1	9.87E-08	0.00E+00	0.00E+00	1.69E-07	1.35E-07	5.21E-07	0.00E+00	4.48E-07	0.00E+00	5.68E-07	2.12E-08	1.12E-07
5733424148761	573342	4148761	UCART1	9.25E-08	0.00E+00	0.00E+00	1.74E-07	1.27E-07	4.94E-07	0.00E+00	4.61E-07	0.00E+00	5.38E-07	2.01E-08	1.15E-07
5733524148761	573352	4148761	UCART1	8.70E-08	0.00E+00	0.00E+00	1.80E-07	1.19E-07	4.69E-07	0.00E+00	4.76E-07	0.00E+00	5.11E-07	1.91E-08	1.19E-07
5734224148761	573422	4148761	UCART1	6.10E-08	0.00E+00	0.00E+00	2.47E-07	8.35E-08	3.27E-07	0.00E+00	6.55E-07	0.00E+00	3.56E-07	1.35E-08	1.63E-07
5734324148761	573432	4148761	UCART1	5.86E-08	0.00E+00	0.00E+00	2.62E-07	8.01E-08	3.11E-07	0.00E+00	6.94E-07	0.00E+00	3.39E-07	1.29E-08	1.73E-07
5734424148761	573442	4148761	UCART1	5.63E-08	0.00E+00	0.00E+00	2.75E-07	7.70E-08	2.98E-07	0.00E+00	7.28E-07	0.00E+00	3.24E-07	1.23E-08	1.82E-07
5734524148761	573452	4148761	UCART1	5.41E-08	0.00E+00	0.00E+00	2.82E-07	7.40E-08	2.85E-07	0.00E+00	7.47E-07	0.00E+00	3.10E-07	1.18E-08	1.86E-07
5734624148761	573462	4148761	UCART1	5.20E-08	0.00E+00	0.00E+00	2.86E-07	7.12E-08	2.73E-07	0.00E+00	7.58E-07	0.00E+00	2.97E-07	1.13E-08	1.89E-07
5728824148771	572882	4148771	UCART1	6.26E-08	0.00E+00	0.00E+00	2.41E-07	8.56E-08	5.66E-07	0.00E+00	6.38E-07	0.00E+00	6.16E-07	1.83E-08	1.59E-07
5728924148771	572892	4148771	UCART1	6.66E-08	0.00E+00	0.00E+00	2.92E-07	9.11E-08	6.14E-07	0.00E+00	7.72E-07	0.00E+00	6.69E-07	1.99E-08	1.92E-07
5729024148771	572902	4148771	UCART1	7.12E-08	0.00E+00	0.00E+00	2.73E-07	9.73E-08	6.71E-07	0.00E+00	7.24E-07	0.00E+00	7.31E-07	2.17E-08	1.80E-07
5729124148771	572912	4148771	UCART1	7.60E-08	0.00E+00	0.00E+00	3.63E-07	1.04E-07	7.35E-07	0.00E+00	9.59E-07	0.00E+00	8.01E-07	2.37E-08	2.39E-07
5729224148771	572922	4148771	UCART1	8.12E-08	0.00E+00	0.00E+00	4.79E-07	1.11E-07	8.05E-07	0.00E+00	1.27E-06	0.00E+00	8.77E-07	2.60E-08	3.16E-07
5729324148771	572932	4148771	UCART1	8.67E-08	0.00E+00	0.00E+00	5.60E-07	1.19E-07	8.84E-07	0.00E+00	1.48E-06	0.00E+00	9.62E-07	2.86E-08	3.69E-07
5729824148771	572982	4148771	UCART1	1.20E-07	0.00E+00	0.00E+00	3.32E-07	1.65E-07	1.41E-06	0.00E+00	8.79E-07	0.00E+00	1.53E-06	5.05E-08	2.19E-07
5729924148771	572992	4148771	UCART1	1.28E-07	0.00E+00	0.00E+00	2.98E-07	1.75E-07	1.53E-06	0.00E+00	7.88E-07	0.00E+00	1.67E-06	5.74E-08	1.97E-07
5730024148771	573002	4148771	UCART1	1.36E-07	0.00E+00	0.00E+00	2.72E-07	1.86E-07	1.66E-06	0.00E+00	7.19E-07	0.00E+00	1.81E-06	6.57E-08	1.79E-07
5730124148771	573012	4148771	UCART1	1.45E-07	0.00E+00	0.00E+00	2.50E-07	1.98E-07	1.79E-06	0.00E+00	6.61E-07	0.00E+00	1.94E-06	7.53E-08	1.65E-07
5730224148771	573022	4148771	UCART1	1.53E-07	0.00E+00	0.00E+00	2.31E-07	2.09E-07	1.91E-06	0.00E+00	6.11E-07	0.00E+00	2.07E-06	8.61E-08	1.52E-07
5730324148771	573032	4148771	UCART1	1.61E-07	0.00E+00	0.00E+00	2.15E-07	2.21E-07	2.01E-06	0.00E+00	5.68E-07	0.00E+00	2.19E-06	9.80E-08	1.42E-07
5730424148771	573042	4148771	UCART1	1.70E-07	0.00E+00	0.00E+00	2.02E-07	2.32E-07	2.10E-06	0.00E+00	5.35E-07	0.00E+00	2.29E-06	1.11E-07	1.33E-07
5730524148771	573052	4148771	UCART1	1.78E-07	0.00E+00	0.00E+00	1.91E-07	2.43E-07	2.17E-06	0.00E+00	5.07E-07	0.00E+00	2.37E-06	1.25E-07	1.26E-07
5730624148771	573062	4148771	UCART1	1.86E-07	0.00E+00	0.00E+00	1.83E-07	2.54E-07	2.22E-06	0.00E+00	4.84E-07	0.00E+00	2.42E-06	1.38E-07	1.21E-07
5730724148771	573072	4148771	UCART1	1.93E-07	0.00E+00	0.00E+00	1.76E-07	2.64E-07	2.25E-06	0.00E+00	4.65E-07	0.00E+00	2.44E-06	1.51E-07	1.16E-07
5730824148771	573082	4148771	UCART1	1.99E-07	0.00E+00	0.00E+00	1.70E-07	2.73E-07	2.24E-06	0.00E+00	4.50E-07	0.00E+00	2.44E-06	1.61E-07	1.12E-07
5730924148771	573092	4148771	UCART1	2.05E-07	0.00E+00	0.00E+00	1.66E-07	2.81E-07	2.22E-06	0.00E+00	4.38E-07	0.00E+00	2.41E-06	1.68E-07	1.09E-07
5731024148771	573102	4148771	UCART1	2.10E-07	0.00E+00	0.00E+00	1.63E-07	2.87E-07	2.17E-06	0.00E+00	4.31E-07	0.00E+00	2.36E-06	1.71E-07	1.07E-07
5731124148771	573112	4148771	UCART1	2.14E-07	0.00E+00	0.00E+00	1.60E-07	2.92E-07	2.11E-06	0.00E+00	4.24E-07	0.00E+00	2.29E-06	1.68E-07	1.06E-07
5731224148771	573122	4148771	UCART1	2.16E-07	0.00E+00	0.00E+00	1.58E-07	2.95E-07	2.02E-06	0.00E+00	4.19E-07	0.00E+00	2.20E-06	1.59E-07	1.04E-07
5731324148771	573132	4148771	UCART1	2.17E-07	0.00E+00	0.00E+00	1.57E-07	2.96E-07	1.93E-06	0.00E+00	4.15E-07	0.00E+00	2.10E-06	1.46E-07	1.03E-07
5731424148771	573142	4148771	UCART1	2.16E-07	0.00E+00	0.00E+00	1.56E-07	2.96E-07	1.83E-06	0.00E+00	4.14E-07	0.00E+00	1.99E-06	1.32E-07	1.03E-07
5731524148771	573152	4148771	UCART1	2.14E-07	0.00E+00	0.00E+00	1.56E-07	2.93E-07	1.72E-06	0.00E+00	4.13E-07	0.00E+00	1.87E-06	1.16E-07	1.03E-07
5731624148771	573162	4148771	UCART1	2.11E-07	0.00E+00	0.00E+00	1.56E-07	2.89E-07	1.61E-06	0.00E+00	4.12E-07	0.00E+00	1.75E-06	1.01E-07	1.03E-07
5731724148771	573172	4148771	UCART1	2.07E-07	0.00E+00	0.00E+00	1.55E-07	2.83E-07	1.50E-06	0.00E+00	4.10E-07	0.00E+00	1.63E-06	8.69E-08	1.02E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148771	573182	4148771	UCART1	2.01E-07	0.00E+00	0.00E+00	1.55E-07	2.75E-07	1.39E-06	0.00E+00	4.09E-07	0.00E+00	1.51E-06	7.52E-08	1.02E-07
5731924148771	573192	4148771	UCART1	1.95E-07	0.00E+00	0.00E+00	1.54E-07	2.67E-07	1.29E-06	0.00E+00	4.08E-07	0.00E+00	1.40E-06	6.58E-08	1.02E-07
5732024148771	573202	4148771	UCART1	1.88E-07	0.00E+00	0.00E+00	1.54E-07	2.57E-07	1.19E-06	0.00E+00	4.08E-07	0.00E+00	1.30E-06	5.85E-08	1.02E-07
5732124148771	573212	4148771	UCART1	1.81E-07	0.00E+00	0.00E+00	1.54E-07	2.47E-07	1.11E-06	0.00E+00	4.07E-07	0.00E+00	1.20E-06	5.27E-08	1.02E-07
5732224148771	573222	4148771	UCART1	1.73E-07	0.00E+00	0.00E+00	1.54E-07	2.36E-07	1.02E-06	0.00E+00	4.06E-07	0.00E+00	1.11E-06	4.79E-08	1.01E-07
5732324148771	573232	4148771	UCART1	1.65E-07	0.00E+00	0.00E+00	1.54E-07	2.26E-07	9.50E-07	0.00E+00	4.07E-07	0.00E+00	1.03E-06	4.37E-08	1.01E-07
5732424148771	573242	4148771	UCART1	1.57E-07	0.00E+00	0.00E+00	1.54E-07	2.15E-07	8.83E-07	0.00E+00	4.09E-07	0.00E+00	9.61E-07	3.99E-08	1.02E-07
5732524148771	573252	4148771	UCART1	1.50E-07	0.00E+00	0.00E+00	1.55E-07	2.05E-07	8.21E-07	0.00E+00	4.11E-07	0.00E+00	8.94E-07	3.63E-08	1.02E-07
5732624148771	573262	4148771	UCART1	1.42E-07	0.00E+00	0.00E+00	1.56E-07	1.94E-07	7.65E-07	0.00E+00	4.14E-07	0.00E+00	8.33E-07	3.30E-08	1.03E-07
5732724148771	573272	4148771	UCART1	1.35E-07	0.00E+00	0.00E+00	1.58E-07	1.84E-07	7.13E-07	0.00E+00	4.18E-07	0.00E+00	7.76E-07	3.01E-08	1.04E-07
5732824148771	573282	4148771	UCART1	1.27E-07	0.00E+00	0.00E+00	1.60E-07	1.74E-07	6.66E-07	0.00E+00	4.23E-07	0.00E+00	7.25E-07	2.76E-08	1.06E-07
5732924148771	573292	4148771	UCART1	1.20E-07	0.00E+00	0.00E+00	1.62E-07	1.65E-07	6.24E-07	0.00E+00	4.29E-07	0.00E+00	6.79E-07	2.55E-08	1.07E-07
5733024148771	573302	4148771	UCART1	1.13E-07	0.00E+00	0.00E+00	1.65E-07	1.55E-07	5.86E-07	0.00E+00	4.36E-07	0.00E+00	6.38E-07	2.37E-08	1.09E-07
5733124148771	573312	4148771	UCART1	1.06E-07	0.00E+00	0.00E+00	1.67E-07	1.45E-07	5.51E-07	0.00E+00	4.43E-07	0.00E+00	6.00E-07	2.20E-08	1.10E-07
5733224148771	573322	4148771	UCART1	9.91E-08	0.00E+00	0.00E+00	1.70E-07	1.36E-07	5.19E-07	0.00E+00	4.49E-07	0.00E+00	5.65E-07	2.05E-08	1.12E-07
5733324148771	573332	4148771	UCART1	9.32E-08	0.00E+00	0.00E+00	1.75E-07	1.27E-07	4.93E-07	0.00E+00	4.63E-07	0.00E+00	5.36E-07	1.95E-08	1.15E-07
5734024148771	573402	4148771	UCART1	6.33E-08	0.00E+00	0.00E+00	2.26E-07	8.66E-08	3.45E-07	0.00E+00	5.98E-07	0.00E+00	3.75E-07	1.38E-08	1.49E-07
5734124148771	573412	4148771	UCART1	6.06E-08	0.00E+00	0.00E+00	2.38E-07	8.29E-08	3.28E-07	0.00E+00	6.31E-07	0.00E+00	3.57E-07	1.32E-08	1.57E-07
5734224148771	573422	4148771	UCART1	5.82E-08	0.00E+00	0.00E+00	2.51E-07	7.96E-08	3.13E-07	0.00E+00	6.65E-07	0.00E+00	3.40E-07	1.26E-08	1.66E-07
5734324148771	573432	4148771	UCART1	5.59E-08	0.00E+00	0.00E+00	2.63E-07	7.65E-08	2.98E-07	0.00E+00	6.97E-07	0.00E+00	3.25E-07	1.21E-08	1.74E-07
5734424148771	573442	4148771	UCART1	5.38E-08	0.00E+00	0.00E+00	2.72E-07	7.36E-08	2.85E-07	0.00E+00	7.20E-07	0.00E+00	3.10E-07	1.16E-08	1.79E-07
5734524148771	573452	4148771	UCART1	5.18E-08	0.00E+00	0.00E+00	2.78E-07	7.08E-08	2.73E-07	0.00E+00	7.35E-07	0.00E+00	2.97E-07	1.11E-08	1.83E-07
5728824148781	572882	4148781	UCART1	6.37E-08	0.00E+00	0.00E+00	2.28E-07	8.71E-08	5.79E-07	0.00E+00	6.03E-07	0.00E+00	6.30E-07	1.87E-08	1.50E-07
5728924148781	572892	4148781	UCART1	6.78E-08	0.00E+00	0.00E+00	2.67E-07	9.28E-08	6.29E-07	0.00E+00	7.06E-07	0.00E+00	6.85E-07	2.02E-08	1.76E-07
5729024148781	572902	4148781	UCART1	7.25E-08	0.00E+00	0.00E+00	2.95E-07	9.91E-08	6.88E-07	0.00E+00	7.80E-07	0.00E+00	7.49E-07	2.21E-08	1.95E-07
5729624148781	572962	4148781	UCART1	1.07E-07	0.00E+00	0.00E+00	4.48E-07	1.46E-07	1.19E-06	0.00E+00	1.19E-06	0.00E+00	1.29E-06	4.06E-08	2.96E-07
5729724148781	572972	4148781	UCART1	1.14E-07	0.00E+00	0.00E+00	3.91E-07	1.56E-07	1.30E-06	0.00E+00	1.03E-06	0.00E+00	1.41E-06	4.58E-08	2.58E-07
5729824148781	572982	4148781	UCART1	1.21E-07	0.00E+00	0.00E+00	3.46E-07	1.66E-07	1.41E-06	0.00E+00	9.14E-07	0.00E+00	1.53E-06	5.18E-08	2.28E-07
5729924148781	572992	4148781	UCART1	1.29E-07	0.00E+00	0.00E+00	3.09E-07	1.76E-07	1.52E-06	0.00E+00	8.19E-07	0.00E+00	1.66E-06	5.88E-08	2.04E-07
5730024148781	573002	4148781	UCART1	1.36E-07	0.00E+00	0.00E+00	2.81E-07	1.87E-07	1.64E-06	0.00E+00	7.43E-07	0.00E+00	1.78E-06	6.69E-08	1.85E-07
5730124148781	573012	4148781	UCART1	1.44E-07	0.00E+00	0.00E+00	2.57E-07	1.97E-07	1.75E-06	0.00E+00	6.80E-07	0.00E+00	1.90E-06	7.62E-08	1.70E-07
5730224148781	573022	4148781	UCART1	1.52E-07	0.00E+00	0.00E+00	2.37E-07	2.08E-07	1.85E-06	0.00E+00	6.28E-07	0.00E+00	2.01E-06	8.65E-08	1.57E-07
5730324148781	573032	4148781	UCART1	1.60E-07	0.00E+00	0.00E+00	2.21E-07	2.19E-07	1.94E-06	0.00E+00	5.84E-07	0.00E+00	2.11E-06	9.76E-08	1.46E-07
5730424148781	573042	4148781	UCART1	1.68E-07	0.00E+00	0.00E+00	2.07E-07	2.29E-07	2.01E-06	0.00E+00	5.47E-07	0.00E+00	2.19E-06	1.09E-07	1.36E-07
5730524148781	573052	4148781	UCART1	1.75E-07	0.00E+00	0.00E+00	1.96E-07	2.39E-07	2.06E-06	0.00E+00	5.18E-07	0.00E+00	2.24E-06	1.21E-07	1.29E-07
5730624148781	573062	4148781	UCART1	1.82E-07	0.00E+00	0.00E+00	1.86E-07	2.49E-07	2.09E-06	0.00E+00	4.93E-07	0.00E+00	2.28E-06	1.32E-07	1.23E-07
5730724148781	573072	4148781	UCART1	1.88E-07	0.00E+00	0.00E+00	1.79E-07	2.57E-07	2.10E-06	0.00E+00	4.74E-07	0.00E+00	2.28E-06	1.41E-07	1.18E-07
5730824148781	573082	4148781	UCART1	1.94E-07	0.00E+00	0.00E+00	1.73E-07	2.65E-07	2.08E-06	0.00E+00	4.58E-07	0.00E+00	2.27E-06	1.48E-07	1.14E-07
5730924148781	573092	4148781	UCART1	1.98E-07	0.00E+00	0.00E+00	1.68E-07	2.71E-07	2.05E-06	0.00E+00	4.45E-07	0.00E+00	2.23E-06	1.51E-07	1.11E-07
5731024148781	573102	4148781	UCART1	2.02E-07	0.00E+00	0.00E+00	1.65E-07	2.77E-07	2.00E-06	0.00E+00	4.37E-07	0.00E+00	2.18E-06	1.51E-07	1.09E-07
5731124148781	573112	4148781	UCART1	2.05E-07	0.00E+00	0.00E+00	1.63E-07	2.80E-07	1.93E-06	0.00E+00	4.31E-07	0.00E+00	2.11E-06	1.46E-07	1.08E-07
5731224148781	573122	4148781	UCART1	2.06E-07	0.00E+00	0.00E+00	1.61E-07	2.82E-07	1.86E-06	0.00E+00	4.26E-07	0.00E+00	2.02E-06	1.38E-07	1.06E-07
5731324148781	573132	4148781	UCART1	2.06E-07	0.00E+00	0.00E+00	1.59E-07	2.82E-07	1.77E-06	0.00E+00	4.22E-07	0.00E+00	1.92E-06	1.26E-07	1.05E-07
5731424148781	573142	4148781	UCART1	2.05E-07	0.00E+00	0.00E+00	1.58E-07	2.80E-07	1.67E-06	0.00E+00	4.19E-07	0.00E+00	1.82E-06	1.13E-07	1.05E-07
5731524148781	573152	4148781	UCART1	2.02E-07	0.00E+00	0.00E+00	1.58E-07	2.77E-07	1.57E-06	0.00E+00	4.17E-07	0.00E+00	1.71E-06	1.00E-07	1.04E-07
5731624148781	573162	4148781	UCART1	1.99E-07	0.00E+00	0.00E+00	1.57E-07	2.72E-07	1.47E-06	0.00E+00	4.16E-07	0.00E+00	1.61E-06	8.74E-08	1.04E-07
5731724148781	573172	4148781	UCART1	1.94E-07	0.00E+00	0.00E+00	1.57E-07	2.66E-07	1.37E-06	0.00E+00	4.14E-07	0.00E+00	1.50E-06	7.59E-08	1.03E-07
5731824148781	573182	4148781	UCART1	1.89E-07	0.00E+00	0.00E+00	1.56E-07	2.58E-07	1.28E-06	0.00E+00	4.13E-07	0.00E+00	1.39E-06	6.61E-08	1.03E-07
5731924148781	573192	4148781	UCART1	1.82E-07	0.00E+00	0.00E+00	1.56E-07	2.49E-07	1.19E-06	0.00E+00	4.12E-07	0.00E+00	1.29E-06	5.82E-08	1.03E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148781	573202	4148781	UCART1	1.76E-07	0.00E+00	0.00E+00	1.56E-07	2.40E-07	1.10E-06	0.00E+00	4.13E-07	0.00E+00	1.20E-06	5.20E-08	1.03E-07
5732124148781	573212	4148781	UCART1	1.69E-07	0.00E+00	0.00E+00	1.56E-07	2.31E-07	1.02E-06	0.00E+00	4.13E-07	0.00E+00	1.11E-06	4.72E-08	1.03E-07
5732224148781	573222	4148781	UCART1	1.61E-07	0.00E+00	0.00E+00	1.56E-07	2.21E-07	9.48E-07	0.00E+00	4.13E-07	0.00E+00	1.03E-06	4.31E-08	1.03E-07
5732324148781	573232	4148781	UCART1	1.54E-07	0.00E+00	0.00E+00	1.56E-07	2.11E-07	8.81E-07	0.00E+00	4.14E-07	0.00E+00	9.59E-07	3.96E-08	1.03E-07
5732424148781	573242	4148781	UCART1	1.47E-07	0.00E+00	0.00E+00	1.57E-07	2.01E-07	8.21E-07	0.00E+00	4.16E-07	0.00E+00	8.93E-07	3.64E-08	1.04E-07
5732524148781	573252	4148781	UCART1	1.40E-07	0.00E+00	0.00E+00	1.58E-07	1.91E-07	7.65E-07	0.00E+00	4.19E-07	0.00E+00	8.33E-07	3.33E-08	1.05E-07
5732624148781	573262	4148781	UCART1	1.33E-07	0.00E+00	0.00E+00	1.61E-07	1.82E-07	7.15E-07	0.00E+00	4.25E-07	0.00E+00	7.78E-07	3.05E-08	1.06E-07
5732724148781	573272	4148781	UCART1	1.27E-07	0.00E+00	0.00E+00	1.63E-07	1.73E-07	6.68E-07	0.00E+00	4.31E-07	0.00E+00	7.28E-07	2.80E-08	1.07E-07
5732824148781	573282	4148781	UCART1	1.20E-07	0.00E+00	0.00E+00	1.65E-07	1.64E-07	6.26E-07	0.00E+00	4.37E-07	0.00E+00	6.81E-07	2.57E-08	1.09E-07
5732924148781	573292	4148781	UCART1	1.13E-07	0.00E+00	0.00E+00	1.68E-07	1.55E-07	5.87E-07	0.00E+00	4.43E-07	0.00E+00	6.39E-07	2.37E-08	1.11E-07
5733024148781	573302	4148781	UCART1	1.07E-07	0.00E+00	0.00E+00	1.71E-07	1.46E-07	5.52E-07	0.00E+00	4.51E-07	0.00E+00	6.01E-07	2.19E-08	1.13E-07
5733724148781	573372	4148781	UCART1	6.98E-08	0.00E+00	0.00E+00	2.08E-07	9.54E-08	3.83E-07	0.00E+00	5.51E-07	0.00E+00	4.17E-07	1.47E-08	1.38E-07
5733824148781	573382	4148781	UCART1	6.63E-08	0.00E+00	0.00E+00	2.17E-07	9.06E-08	3.65E-07	0.00E+00	5.75E-07	0.00E+00	3.98E-07	1.41E-08	1.43E-07
5733924148781	573392	4148781	UCART1	6.31E-08	0.00E+00	0.00E+00	2.25E-07	8.63E-08	3.47E-07	0.00E+00	5.96E-07	0.00E+00	3.78E-07	1.34E-08	1.49E-07
5734024148781	573402	4148781	UCART1	6.03E-08	0.00E+00	0.00E+00	2.35E-07	8.24E-08	3.30E-07	0.00E+00	6.22E-07	0.00E+00	3.59E-07	1.29E-08	1.55E-07
5734124148781	573412	4148781	UCART1	5.78E-08	0.00E+00	0.00E+00	2.46E-07	7.90E-08	3.14E-07	0.00E+00	6.52E-07	0.00E+00	3.42E-07	1.23E-08	1.63E-07
5734224148781	573422	4148781	UCART1	5.55E-08	0.00E+00	0.00E+00	2.58E-07	7.59E-08	3.00E-07	0.00E+00	6.82E-07	0.00E+00	3.26E-07	1.18E-08	1.70E-07
5734324148781	573432	4148781	UCART1	5.34E-08	0.00E+00	0.00E+00	2.68E-07	7.31E-08	2.86E-07	0.00E+00	7.09E-07	0.00E+00	3.11E-07	1.13E-08	1.77E-07
5734424148781	573442	4148781	UCART1	5.15E-08	0.00E+00	0.00E+00	2.76E-07	7.04E-08	2.73E-07	0.00E+00	7.29E-07	0.00E+00	2.98E-07	1.09E-08	1.82E-07
5728824148791	572882	4148791	UCART1	6.48E-08	0.00E+00	0.00E+00	2.17E-07	8.86E-08	5.92E-07	0.00E+00	5.74E-07	0.00E+00	6.45E-07	1.90E-08	1.43E-07
5728924148791	572892	4148791	UCART1	6.90E-08	0.00E+00	0.00E+00	2.49E-07	9.44E-08	6.45E-07	0.00E+00	6.58E-07	0.00E+00	7.02E-07	2.06E-08	1.64E-07
5729024148791	572902	4148791	UCART1	7.37E-08	0.00E+00	0.00E+00	2.72E-07	1.01E-07	7.05E-07	0.00E+00	7.19E-07	0.00E+00	7.68E-07	2.25E-08	1.79E-07
5729124148791	572912	4148791	UCART1	7.85E-08	0.00E+00	0.00E+00	2.86E-07	1.07E-07	7.70E-07	0.00E+00	7.58E-07	0.00E+00	8.38E-07	2.46E-08	1.89E-07
5729424148791	572942	4148791	UCART1	9.52E-08	0.00E+00	0.00E+00	5.61E-07	1.30E-07	1.01E-06	0.00E+00	1.48E-06	0.00E+00	1.10E-06	3.33E-08	3.70E-07
5729524148791	572952	4148791	UCART1	1.01E-07	0.00E+00	0.00E+00	5.57E-07	1.39E-07	1.10E-06	0.00E+00	1.47E-06	0.00E+00	1.20E-06	3.71E-08	3.67E-07
5729624148791	572962	4148791	UCART1	1.08E-07	0.00E+00	0.00E+00	4.73E-07	1.48E-07	1.20E-06	0.00E+00	1.25E-06	0.00E+00	1.30E-06	4.16E-08	3.12E-07
5729724148791	572972	4148791	UCART1	1.15E-07	0.00E+00	0.00E+00	4.10E-07	1.57E-07	1.30E-06	0.00E+00	1.08E-06	0.00E+00	1.41E-06	4.69E-08	2.70E-07
5729824148791	572982	4148791	UCART1	1.22E-07	0.00E+00	0.00E+00	3.61E-07	1.66E-07	1.40E-06	0.00E+00	9.55E-07	0.00E+00	1.53E-06	5.29E-08	2.38E-07
5729924148791	572992	4148791	UCART1	1.29E-07	0.00E+00	0.00E+00	3.22E-07	1.76E-07	1.51E-06	0.00E+00	8.53E-07	0.00E+00	1.64E-06	5.99E-08	2.13E-07
5730024148791	573002	4148791	UCART1	1.36E-07	0.00E+00	0.00E+00	2.91E-07	1.86E-07	1.61E-06	0.00E+00	7.70E-07	0.00E+00	1.75E-06	6.79E-08	1.92E-07
5730124148791	573012	4148791	UCART1	1.44E-07	0.00E+00	0.00E+00	2.65E-07	1.96E-07	1.70E-06	0.00E+00	7.02E-07	0.00E+00	1.85E-06	7.67E-08	1.75E-07
5730224148791	573022	4148791	UCART1	1.51E-07	0.00E+00	0.00E+00	2.44E-07	2.07E-07	1.79E-06	0.00E+00	6.46E-07	0.00E+00	1.95E-06	8.63E-08	1.61E-07
5730324148791	573032	4148791	UCART1	1.58E-07	0.00E+00	0.00E+00	2.27E-07	2.16E-07	1.86E-06	0.00E+00	6.01E-07	0.00E+00	2.02E-06	9.64E-08	1.50E-07
5730424148791	573042	4148791	UCART1	1.65E-07	0.00E+00	0.00E+00	2.12E-07	2.26E-07	1.91E-06	0.00E+00	5.61E-07	0.00E+00	2.08E-06	1.06E-07	1.40E-07
5730524148791	573052	4148791	UCART1	1.72E-07	0.00E+00	0.00E+00	2.00E-07	2.35E-07	1.95E-06	0.00E+00	5.30E-07	0.00E+00	2.12E-06	1.16E-07	1.32E-07
5730624148791	573062	4148791	UCART1	1.78E-07	0.00E+00	0.00E+00	1.91E-07	2.43E-07	1.96E-06	0.00E+00	5.04E-07	0.00E+00	2.14E-06	1.24E-07	1.26E-07
5730724148791	573072	4148791	UCART1	1.83E-07	0.00E+00	0.00E+00	1.83E-07	2.50E-07	1.96E-06	0.00E+00	4.83E-07	0.00E+00	2.13E-06	1.31E-07	1.21E-07
5730824148791	573082	4148791	UCART1	1.88E-07	0.00E+00	0.00E+00	1.76E-07	2.57E-07	1.94E-06	0.00E+00	4.67E-07	0.00E+00	2.11E-06	1.35E-07	1.16E-07
5730924148791	573092	4148791	UCART1	1.91E-07	0.00E+00	0.00E+00	1.71E-07	2.62E-07	1.89E-06	0.00E+00	4.54E-07	0.00E+00	2.06E-06	1.36E-07	1.13E-07
5731024148791	573102	4148791	UCART1	1.94E-07	0.00E+00	0.00E+00	1.68E-07	2.66E-07	1.84E-06	0.00E+00	4.44E-07	0.00E+00	2.00E-06	1.33E-07	1.11E-07
5731124148791	573112	4148791	UCART1	1.96E-07	0.00E+00	0.00E+00	1.66E-07	2.68E-07	1.78E-06	0.00E+00	4.38E-07	0.00E+00	1.94E-06	1.28E-07	1.09E-07
5731224148791	573122	4148791	UCART1	1.97E-07	0.00E+00	0.00E+00	1.64E-07	2.69E-07	1.71E-06	0.00E+00	4.34E-07	0.00E+00	1.86E-06	1.19E-07	1.08E-07
5731324148791	573132	4148791	UCART1	1.96E-07	0.00E+00	0.00E+00	1.62E-07	2.68E-07	1.62E-06	0.00E+00	4.29E-07	0.00E+00	1.77E-06	1.09E-07	1.07E-07
5731424148791	573142	4148791	UCART1	1.94E-07	0.00E+00	0.00E+00	1.61E-07	2.65E-07	1.53E-06	0.00E+00	4.25E-07	0.00E+00	1.67E-06	9.78E-08	1.06E-07
5731524148791	573152	4148791	UCART1	1.91E-07	0.00E+00	0.00E+00	1.60E-07	2.61E-07	1.44E-06	0.00E+00	4.23E-07	0.00E+00	1.57E-06	8.67E-08	1.05E-07
5731624148791	573162	4148791	UCART1	1.87E-07	0.00E+00	0.00E+00	1.59E-07	2.56E-07	1.35E-06	0.00E+00	4.21E-07	0.00E+00	1.47E-06	7.63E-08	1.05E-07
5731724148791	573172	4148791	UCART1	1.82E-07	0.00E+00	0.00E+00	1.59E-07	2.49E-07	1.26E-06	0.00E+00	4.20E-07	0.00E+00	1.38E-06	6.68E-08	1.05E-07
5731824148791	573182	4148791	UCART1	1.77E-07	0.00E+00	0.00E+00	1.58E-07	2.42E-07	1.18E-06	0.00E+00	4.19E-07	0.00E+00	1.28E-06	5.86E-08	1.05E-07
5731924148791	573192	4148791	UCART1	1.71E-07	0.00E+00	0.00E+00	1.58E-07	2.34E-07	1.09E-06	0.00E+00	4.19E-07	0.00E+00	1.19E-06	5.19E-08	1.05E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148791	573202	4148791	UCART1	1.64E-07	0.00E+00	0.00E+00	1.59E-07	2.25E-07	1.02E-06	0.00E+00	4.20E-07	0.00E+00	1.11E-06	4.66E-08	1.05E-07
5732124148791	573212	4148791	UCART1	1.58E-07	0.00E+00	0.00E+00	1.59E-07	2.16E-07	9.48E-07	0.00E+00	4.22E-07	0.00E+00	1.03E-06	4.24E-08	1.05E-07
5732224148791	573222	4148791	UCART1	1.51E-07	0.00E+00	0.00E+00	1.60E-07	2.07E-07	8.82E-07	0.00E+00	4.23E-07	0.00E+00	9.60E-07	3.90E-08	1.06E-07
5732324148791	573232	4148791	UCART1	1.44E-07	0.00E+00	0.00E+00	1.60E-07	1.98E-07	8.20E-07	0.00E+00	4.24E-07	0.00E+00	8.93E-07	3.60E-08	1.06E-07
5732424148791	573242	4148791	UCART1	1.38E-07	0.00E+00	0.00E+00	1.62E-07	1.89E-07	7.65E-07	0.00E+00	4.27E-07	0.00E+00	8.33E-07	3.33E-08	1.07E-07
5732524148791	573252	4148791	UCART1	1.32E-07	0.00E+00	0.00E+00	1.64E-07	1.80E-07	7.15E-07	0.00E+00	4.33E-07	0.00E+00	7.79E-07	3.07E-08	1.08E-07
5732624148791	573262	4148791	UCART1	1.26E-07	0.00E+00	0.00E+00	1.66E-07	1.72E-07	6.70E-07	0.00E+00	4.40E-07	0.00E+00	7.29E-07	2.84E-08	1.10E-07
5732724148791	573272	4148791	UCART1	1.19E-07	0.00E+00	0.00E+00	1.68E-07	1.63E-07	6.27E-07	0.00E+00	4.46E-07	0.00E+00	6.83E-07	2.61E-08	1.11E-07
5732824148791	573282	4148791	UCART1	1.13E-07	0.00E+00	0.00E+00	1.71E-07	1.55E-07	5.88E-07	0.00E+00	4.52E-07	0.00E+00	6.40E-07	2.39E-08	1.13E-07
5733524148791	573352	4148791	UCART1	7.41E-08	0.00E+00	0.00E+00	2.02E-07	1.01E-07	4.02E-07	0.00E+00	5.36E-07	0.00E+00	4.37E-07	1.50E-08	1.34E-07
5733624148791	573362	4148791	UCART1	7.00E-08	0.00E+00	0.00E+00	2.10E-07	9.57E-08	3.83E-07	0.00E+00	5.55E-07	0.00E+00	4.17E-07	1.43E-08	1.38E-07
5733724148791	573372	4148791	UCART1	6.63E-08	0.00E+00	0.00E+00	2.18E-07	9.07E-08	3.65E-07	0.00E+00	5.76E-07	0.00E+00	3.98E-07	1.37E-08	1.44E-07
5733824148791	573382	4148791	UCART1	6.30E-08	0.00E+00	0.00E+00	2.27E-07	8.62E-08	3.48E-07	0.00E+00	5.99E-07	0.00E+00	3.79E-07	1.31E-08	1.49E-07
5733924148791	573392	4148791	UCART1	6.01E-08	0.00E+00	0.00E+00	2.36E-07	8.22E-08	3.32E-07	0.00E+00	6.24E-07	0.00E+00	3.61E-07	1.25E-08	1.56E-07
5734024148791	573402	4148791	UCART1	5.74E-08	0.00E+00	0.00E+00	2.45E-07	7.86E-08	3.16E-07	0.00E+00	6.49E-07	0.00E+00	3.44E-07	1.20E-08	1.62E-07
5734124148791	573412	4148791	UCART1	5.51E-08	0.00E+00	0.00E+00	2.57E-07	7.54E-08	3.02E-07	0.00E+00	6.79E-07	0.00E+00	3.28E-07	1.15E-08	1.69E-07
5734224148791	573422	4148791	UCART1	5.30E-08	0.00E+00	0.00E+00	2.67E-07	7.25E-08	2.88E-07	0.00E+00	7.07E-07	0.00E+00	3.13E-07	1.11E-08	1.76E-07
5734324148791	573432	4148791	UCART1	5.11E-08	0.00E+00	0.00E+00	2.77E-07	6.99E-08	2.75E-07	0.00E+00	7.32E-07	0.00E+00	2.99E-07	1.06E-08	1.83E-07
5734424148791	573442	4148791	UCART1	4.93E-08	0.00E+00	0.00E+00	2.85E-07	6.74E-08	2.63E-07	0.00E+00	7.53E-07	0.00E+00	2.86E-07	1.02E-08	1.88E-07
5728924148801	572892	4148801	UCART1	7.02E-08	0.00E+00	0.00E+00	2.34E-07	9.60E-08	6.60E-07	0.00E+00	6.20E-07	0.00E+00	7.19E-07	2.09E-08	1.55E-07
5729024148801	572902	4148801	UCART1	7.49E-08	0.00E+00	0.00E+00	2.79E-07	1.02E-07	7.21E-07	0.00E+00	7.37E-07	0.00E+00	7.85E-07	2.29E-08	1.84E-07
5729124148801	572912	4148801	UCART1	7.98E-08	0.00E+00	0.00E+00	3.10E-07	1.09E-07	7.88E-07	0.00E+00	8.20E-07	0.00E+00	8.58E-07	2.52E-08	2.04E-07
5729424148801	572942	4148801	UCART1	9.63E-08	0.00E+00	0.00E+00	4.51E-07	1.32E-07	1.02E-06	0.00E+00	1.19E-06	0.00E+00	1.11E-06	3.41E-08	2.98E-07
5729524148801	572952	4148801	UCART1	1.02E-07	0.00E+00	0.00E+00	6.01E-07	1.40E-07	1.11E-06	0.00E+00	1.59E-06	0.00E+00	1.21E-06	3.81E-08	3.96E-07
5729624148801	572962	4148801	UCART1	1.09E-07	0.00E+00	0.00E+00	5.04E-07	1.49E-07	1.20E-06	0.00E+00	1.33E-06	0.00E+00	1.31E-06	4.27E-08	3.33E-07
5729724148801	572972	4148801	UCART1	1.15E-07	0.00E+00	0.00E+00	4.32E-07	1.58E-07	1.30E-06	0.00E+00	1.14E-06	0.00E+00	1.41E-06	4.79E-08	2.85E-07
5729824148801	572982	4148801	UCART1	1.22E-07	0.00E+00	0.00E+00	3.79E-07	1.67E-07	1.39E-06	0.00E+00	1.00E-06	0.00E+00	1.51E-06	5.40E-08	2.50E-07
5729924148801	572992	4148801	UCART1	1.29E-07	0.00E+00	0.00E+00	3.37E-07	1.76E-07	1.48E-06	0.00E+00	8.91E-07	0.00E+00	1.61E-06	6.09E-08	2.22E-07
5730024148801	573002	4148801	UCART1	1.36E-07	0.00E+00	0.00E+00	3.03E-07	1.86E-07	1.57E-06	0.00E+00	8.01E-07	0.00E+00	1.71E-06	6.85E-08	2.00E-07
5730124148801	573012	4148801	UCART1	1.43E-07	0.00E+00	0.00E+00	2.75E-07	1.95E-07	1.65E-06	0.00E+00	7.28E-07	0.00E+00	1.80E-06	7.68E-08	1.81E-07
5730224148801	573022	4148801	UCART1	1.50E-07	0.00E+00	0.00E+00	2.52E-07	2.04E-07	1.72E-06	0.00E+00	6.68E-07	0.00E+00	1.87E-06	8.55E-08	1.67E-07
5730324148801	573032	4148801	UCART1	1.56E-07	0.00E+00	0.00E+00	2.34E-07	2.14E-07	1.78E-06	0.00E+00	6.20E-07	0.00E+00	1.94E-06	9.44E-08	1.55E-07
5730424148801	573042	4148801	UCART1	1.62E-07	0.00E+00	0.00E+00	2.18E-07	2.22E-07	1.82E-06	0.00E+00	5.77E-07	0.00E+00	1.98E-06	1.03E-07	1.44E-07
5730524148801	573052	4148801	UCART1	1.68E-07	0.00E+00	0.00E+00	2.05E-07	2.30E-07	1.84E-06	0.00E+00	5.44E-07	0.00E+00	2.00E-06	1.10E-07	1.36E-07
5730624148801	573062	4148801	UCART1	1.73E-07	0.00E+00	0.00E+00	1.95E-07	2.37E-07	1.84E-06	0.00E+00	5.16E-07	0.00E+00	2.00E-06	1.17E-07	1.29E-07
5730724148801	573072	4148801	UCART1	1.78E-07	0.00E+00	0.00E+00	1.87E-07	2.43E-07	1.83E-06	0.00E+00	4.94E-07	0.00E+00	1.99E-06	1.21E-07	1.23E-07
5730824148801	573082	4148801	UCART1	1.82E-07	0.00E+00	0.00E+00	1.80E-07	2.48E-07	1.80E-06	0.00E+00	4.77E-07	0.00E+00	1.96E-06	1.22E-07	1.19E-07
5730924148801	573092	4148801	UCART1	1.84E-07	0.00E+00	0.00E+00	1.75E-07	2.52E-07	1.75E-06	0.00E+00	4.63E-07	0.00E+00	1.91E-06	1.21E-07	1.15E-07
5731024148801	573102	4148801	UCART1	1.86E-07	0.00E+00	0.00E+00	1.71E-07	2.55E-07	1.70E-06	0.00E+00	4.52E-07	0.00E+00	1.85E-06	1.17E-07	1.13E-07
5731124148801	573112	4148801	UCART1	1.87E-07	0.00E+00	0.00E+00	1.69E-07	2.56E-07	1.64E-06	0.00E+00	4.46E-07	0.00E+00	1.78E-06	1.12E-07	1.11E-07
5731224148801	573122	4148801	UCART1	1.87E-07	0.00E+00	0.00E+00	1.67E-07	2.56E-07	1.57E-06	0.00E+00	4.41E-07	0.00E+00	1.71E-06	1.04E-07	1.10E-07
5731324148801	573132	4148801	UCART1	1.86E-07	0.00E+00	0.00E+00	1.65E-07	2.54E-07	1.49E-06	0.00E+00	4.37E-07	0.00E+00	1.62E-06	9.48E-08	1.09E-07
5731424148801	573142	4148801	UCART1	1.83E-07	0.00E+00	0.00E+00	1.63E-07	2.51E-07	1.41E-06	0.00E+00	4.32E-07	0.00E+00	1.53E-06	8.51E-08	1.08E-07
5731524148801	573152	4148801	UCART1	1.80E-07	0.00E+00	0.00E+00	1.62E-07	2.46E-07	1.33E-06	0.00E+00	4.30E-07	0.00E+00	1.44E-06	7.59E-08	1.07E-07
5731624148801	573162	4148801	UCART1	1.76E-07	0.00E+00	0.00E+00	1.62E-07	2.41E-07	1.25E-06	0.00E+00	4.29E-07	0.00E+00	1.36E-06	6.73E-08	1.07E-07
5731724148801	573172	4148801	UCART1	1.71E-07	0.00E+00	0.00E+00	1.62E-07	2.34E-07	1.17E-06	0.00E+00	4.28E-07	0.00E+00	1.27E-06	5.94E-08	1.07E-07
5731824148801	573182	4148801	UCART1	1.66E-07	0.00E+00	0.00E+00	1.62E-07	2.27E-07	1.09E-06	0.00E+00	4.28E-07	0.00E+00	1.18E-06	5.24E-08	1.07E-07
5731924148801	573192	4148801	UCART1	1.60E-07	0.00E+00	0.00E+00	1.62E-07	2.19E-07	1.01E-06	0.00E+00	4.29E-07	0.00E+00	1.10E-06	4.66E-08	1.07E-07
5732024148801	573202	4148801	UCART1	1.54E-07	0.00E+00	0.00E+00	1.63E-07	2.11E-07	9.45E-07	0.00E+00	4.31E-07	0.00E+00	1.03E-06	4.20E-08	1.07E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148801	573212	4148801	UCART1	1.48E-07	0.00E+00	0.00E+00	1.64E-07	2.03E-07	8.81E-07	0.00E+00	4.33E-07	0.00E+00	9.59E-07	3.83E-08	1.08E-07
5732224148801	573222	4148801	UCART1	1.42E-07	0.00E+00	0.00E+00	1.65E-07	1.94E-07	8.22E-07	0.00E+00	4.36E-07	0.00E+00	8.95E-07	3.54E-08	1.09E-07
5732324148801	573232	4148801	UCART1	1.36E-07	0.00E+00	0.00E+00	1.66E-07	1.86E-07	7.66E-07	0.00E+00	4.39E-07	0.00E+00	8.34E-07	3.29E-08	1.09E-07
5732424148801	573242	4148801	UCART1	1.30E-07	0.00E+00	0.00E+00	1.67E-07	1.77E-07	7.16E-07	0.00E+00	4.43E-07	0.00E+00	7.79E-07	3.06E-08	1.10E-07
5732524148801	573252	4148801	UCART1	1.24E-07	0.00E+00	0.00E+00	1.69E-07	1.69E-07	6.70E-07	0.00E+00	4.48E-07	0.00E+00	7.29E-07	2.84E-08	1.12E-07
5732624148801	573262	4148801	UCART1	1.18E-07	0.00E+00	0.00E+00	1.72E-07	1.62E-07	6.28E-07	0.00E+00	4.56E-07	0.00E+00	6.83E-07	2.63E-08	1.14E-07
5733224148801	573322	4148801	UCART1	8.46E-08	0.00E+00	0.00E+00	1.95E-07	1.16E-07	4.42E-07	0.00E+00	5.16E-07	0.00E+00	4.81E-07	1.67E-08	1.29E-07
5733324148801	573332	4148801	UCART1	7.96E-08	0.00E+00	0.00E+00	2.01E-07	1.09E-07	4.21E-07	0.00E+00	5.31E-07	0.00E+00	4.58E-07	1.57E-08	1.32E-07
5733424148801	573342	4148801	UCART1	7.49E-08	0.00E+00	0.00E+00	2.07E-07	1.02E-07	4.01E-07	0.00E+00	5.47E-07	0.00E+00	4.37E-07	1.48E-08	1.37E-07
5733524148801	573352	4148801	UCART1	7.05E-08	0.00E+00	0.00E+00	2.13E-07	9.64E-08	3.83E-07	0.00E+00	5.63E-07	0.00E+00	4.16E-07	1.40E-08	1.40E-07
5733624148801	573362	4148801	UCART1	6.66E-08	0.00E+00	0.00E+00	2.20E-07	9.11E-08	3.65E-07	0.00E+00	5.83E-07	0.00E+00	3.98E-07	1.33E-08	1.45E-07
5733724148801	573372	4148801	UCART1	6.31E-08	0.00E+00	0.00E+00	2.29E-07	8.63E-08	3.49E-07	0.00E+00	6.05E-07	0.00E+00	3.80E-07	1.27E-08	1.51E-07
5733824148801	573382	4148801	UCART1	6.00E-08	0.00E+00	0.00E+00	2.38E-07	8.21E-08	3.33E-07	0.00E+00	6.30E-07	0.00E+00	3.63E-07	1.22E-08	1.57E-07
5733924148801	573392	4148801	UCART1	5.73E-08	0.00E+00	0.00E+00	2.49E-07	7.83E-08	3.18E-07	0.00E+00	6.58E-07	0.00E+00	3.46E-07	1.17E-08	1.64E-07
5734024148801	573402	4148801	UCART1	5.48E-08	0.00E+00	0.00E+00	2.58E-07	7.50E-08	3.03E-07	0.00E+00	6.82E-07	0.00E+00	3.30E-07	1.12E-08	1.70E-07
5734124148801	573412	4148801	UCART1	5.26E-08	0.00E+00	0.00E+00	2.69E-07	7.20E-08	2.90E-07	0.00E+00	7.13E-07	0.00E+00	3.15E-07	1.08E-08	1.78E-07
5734224148801	573422	4148801	UCART1	5.07E-08	0.00E+00	0.00E+00	2.80E-07	6.93E-08	2.77E-07	0.00E+00	7.42E-07	0.00E+00	3.01E-07	1.04E-08	1.85E-07
5734324148801	573432	4148801	UCART1	4.89E-08	0.00E+00	0.00E+00	2.90E-07	6.68E-08	2.65E-07	0.00E+00	7.68E-07	0.00E+00	2.88E-07	9.98E-09	1.91E-07
5734424148801	573442	4148801	UCART1	4.72E-08	0.00E+00	0.00E+00	2.99E-07	6.45E-08	2.53E-07	0.00E+00	7.92E-07	0.00E+00	2.75E-07	9.60E-09	1.97E-07
5728924148811	572892	4148811	UCART1	7.14E-08	0.00E+00	0.00E+00	2.23E-07	9.76E-08	6.76E-07	0.00E+00	5.90E-07	0.00E+00	7.36E-07	2.13E-08	1.47E-07
5729024148811	572902	4148811	UCART1	7.60E-08	0.00E+00	0.00E+00	2.58E-07	1.04E-07	7.37E-07	0.00E+00	6.82E-07	0.00E+00	8.02E-07	2.34E-08	1.70E-07
5729124148811	572912	4148811	UCART1	8.10E-08	0.00E+00	0.00E+00	2.87E-07	1.11E-07	8.04E-07	0.00E+00	7.60E-07	0.00E+00	8.75E-07	2.57E-08	1.89E-07
5729224148811	572922	4148811	UCART1	8.62E-08	0.00E+00	0.00E+00	3.03E-07	1.18E-07	8.75E-07	0.00E+00	8.02E-07	0.00E+00	9.53E-07	2.84E-08	2.00E-07
5729524148811	572952	4148811	UCART1	1.03E-07	0.00E+00	0.00E+00	5.61E-07	1.41E-07	1.12E-06	0.00E+00	1.48E-06	0.00E+00	1.21E-06	3.91E-08	3.70E-07
5729624148811	572962	4148811	UCART1	1.09E-07	0.00E+00	0.00E+00	5.40E-07	1.49E-07	1.20E-06	0.00E+00	1.43E-06	0.00E+00	1.31E-06	4.37E-08	3.56E-07
5729724148811	572972	4148811	UCART1	1.16E-07	0.00E+00	0.00E+00	4.59E-07	1.58E-07	1.29E-06	0.00E+00	1.21E-06	0.00E+00	1.40E-06	4.90E-08	3.03E-07
5729824148811	572982	4148811	UCART1	1.22E-07	0.00E+00	0.00E+00	3.99E-07	1.67E-07	1.37E-06	0.00E+00	1.06E-06	0.00E+00	1.49E-06	5.49E-08	2.64E-07
5729924148811	572992	4148811	UCART1	1.28E-07	0.00E+00	0.00E+00	3.53E-07	1.76E-07	1.45E-06	0.00E+00	9.33E-07	0.00E+00	1.58E-06	6.15E-08	2.33E-07
5730024148811	573002	4148811	UCART1	1.35E-07	0.00E+00	0.00E+00	3.16E-07	1.85E-07	1.53E-06	0.00E+00	8.37E-07	0.00E+00	1.67E-06	6.87E-08	2.09E-07
5730124148811	573012	4148811	UCART1	1.41E-07	0.00E+00	0.00E+00	2.87E-07	1.94E-07	1.60E-06	0.00E+00	7.58E-07	0.00E+00	1.74E-06	7.63E-08	1.89E-07
5730224148811	573022	4148811	UCART1	1.48E-07	0.00E+00	0.00E+00	2.62E-07	2.02E-07	1.65E-06	0.00E+00	6.94E-07	0.00E+00	1.80E-06	8.41E-08	1.73E-07
5730324148811	573032	4148811	UCART1	1.54E-07	0.00E+00	0.00E+00	2.42E-07	2.10E-07	1.70E-06	0.00E+00	6.40E-07	0.00E+00	1.85E-06	9.16E-08	1.60E-07
5730424148811	573042	4148811	UCART1	1.59E-07	0.00E+00	0.00E+00	2.25E-07	2.18E-07	1.72E-06	0.00E+00	5.96E-07	0.00E+00	1.88E-06	9.85E-08	1.49E-07
5730524148811	573052	4148811	UCART1	1.64E-07	0.00E+00	0.00E+00	2.11E-07	2.25E-07	1.73E-06	0.00E+00	5.59E-07	0.00E+00	1.89E-06	1.04E-07	1.39E-07
5730624148811	573062	4148811	UCART1	1.69E-07	0.00E+00	0.00E+00	2.00E-07	2.31E-07	1.73E-06	0.00E+00	5.30E-07	0.00E+00	1.88E-06	1.08E-07	1.32E-07
5730724148811	573072	4148811	UCART1	1.72E-07	0.00E+00	0.00E+00	1.91E-07	2.36E-07	1.71E-06	0.00E+00	5.06E-07	0.00E+00	1.86E-06	1.11E-07	1.26E-07
5730824148811	573082	4148811	UCART1	1.75E-07	0.00E+00	0.00E+00	1.84E-07	2.40E-07	1.67E-06	0.00E+00	4.88E-07	0.00E+00	1.82E-06	1.11E-07	1.22E-07
5730924148811	573092	4148811	UCART1	1.77E-07	0.00E+00	0.00E+00	1.79E-07	2.43E-07	1.62E-06	0.00E+00	4.73E-07	0.00E+00	1.77E-06	1.08E-07	1.18E-07
5731024148811	573102	4148811	UCART1	1.79E-07	0.00E+00	0.00E+00	1.75E-07	2.44E-07	1.57E-06	0.00E+00	4.62E-07	0.00E+00	1.71E-06	1.04E-07	1.15E-07
5731124148811	573112	4148811	UCART1	1.79E-07	0.00E+00	0.00E+00	1.72E-07	2.44E-07	1.51E-06	0.00E+00	4.55E-07	0.00E+00	1.64E-06	9.78E-08	1.13E-07
5731224148811	573122	4148811	UCART1	1.78E-07	0.00E+00	0.00E+00	1.70E-07	2.44E-07	1.44E-06	0.00E+00	4.50E-07	0.00E+00	1.57E-06	9.08E-08	1.12E-07
5731324148811	573132	4148811	UCART1	1.76E-07	0.00E+00	0.00E+00	1.69E-07	2.41E-07	1.38E-06	0.00E+00	4.47E-07	0.00E+00	1.50E-06	8.32E-08	1.11E-07
5731424148811	573142	4148811	UCART1	1.74E-07	0.00E+00	0.00E+00	1.67E-07	2.37E-07	1.30E-06	0.00E+00	4.42E-07	0.00E+00	1.41E-06	7.49E-08	1.10E-07
5731524148811	573152	4148811	UCART1	1.70E-07	0.00E+00	0.00E+00	1.66E-07	2.33E-07	1.22E-06	0.00E+00	4.40E-07	0.00E+00	1.33E-06	6.71E-08	1.10E-07
5731624148811	573162	4148811	UCART1	1.66E-07	0.00E+00	0.00E+00	1.66E-07	2.27E-07	1.15E-06	0.00E+00	4.39E-07	0.00E+00	1.25E-06	5.98E-08	1.10E-07
5731724148811	573172	4148811	UCART1	1.61E-07	0.00E+00	0.00E+00	1.66E-07	2.20E-07	1.08E-06	0.00E+00	4.39E-07	0.00E+00	1.17E-06	5.31E-08	1.10E-07
5731824148811	573182	4148811	UCART1	1.56E-07	0.00E+00	0.00E+00	1.66E-07	2.13E-07	1.01E-06	0.00E+00	4.40E-07	0.00E+00	1.10E-06	4.71E-08	1.10E-07
5731924148811	573192	4148811	UCART1	1.50E-07	0.00E+00	0.00E+00	1.67E-07	2.06E-07	9.43E-07	0.00E+00	4.42E-07	0.00E+00	1.03E-06	4.21E-08	1.10E-07
5732024148811	573202	4148811	UCART1	1.45E-07	0.00E+00	0.00E+00	1.68E-07	1.98E-07	8.80E-07	0.00E+00	4.44E-07	0.00E+00	9.58E-07	3.80E-08	1.11E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732124148811	573212	4148811	UCART1	1.39E-07	0.00E+00	0.00E+00	1.69E-07	1.90E-07	8.22E-07	0.00E+00	4.47E-07	0.00E+00	8.94E-07	3.48E-08	1.12E-07
5732224148811	573222	4148811	UCART1	1.34E-07	0.00E+00	0.00E+00	1.71E-07	1.83E-07	7.69E-07	0.00E+00	4.52E-07	0.00E+00	8.37E-07	3.23E-08	1.13E-07
5732324148811	573232	4148811	UCART1	1.28E-07	0.00E+00	0.00E+00	1.73E-07	1.75E-07	7.19E-07	0.00E+00	4.57E-07	0.00E+00	7.83E-07	3.02E-08	1.14E-07
5732424148811	573242	4148811	UCART1	1.23E-07	0.00E+00	0.00E+00	1.75E-07	1.68E-07	6.73E-07	0.00E+00	4.63E-07	0.00E+00	7.33E-07	2.82E-08	1.15E-07
5733024148811	573302	4148811	UCART1	9.04E-08	0.00E+00	0.00E+00	1.95E-07	1.24E-07	4.65E-07	0.00E+00	5.15E-07	0.00E+00	5.06E-07	1.80E-08	1.29E-07
5733124148811	573312	4148811	UCART1	8.53E-08	0.00E+00	0.00E+00	2.00E-07	1.17E-07	4.41E-07	0.00E+00	5.29E-07	0.00E+00	4.80E-07	1.68E-08	1.32E-07
5733224148811	573322	4148811	UCART1	8.04E-08	0.00E+00	0.00E+00	2.05E-07	1.10E-07	4.19E-07	0.00E+00	5.44E-07	0.00E+00	4.57E-07	1.57E-08	1.36E-07
5733324148811	573332	4148811	UCART1	7.57E-08	0.00E+00	0.00E+00	2.12E-07	1.04E-07	4.00E-07	0.00E+00	5.60E-07	0.00E+00	4.35E-07	1.47E-08	1.40E-07
5733424148811	573342	4148811	UCART1	7.13E-08	0.00E+00	0.00E+00	2.19E-07	9.75E-08	3.82E-07	0.00E+00	5.79E-07	0.00E+00	4.16E-07	1.39E-08	1.44E-07
5733524148811	573352	4148811	UCART1	6.72E-08	0.00E+00	0.00E+00	2.25E-07	9.18E-08	3.65E-07	0.00E+00	5.96E-07	0.00E+00	3.97E-07	1.31E-08	1.49E-07
5733624148811	573362	4148811	UCART1	6.35E-08	0.00E+00	0.00E+00	2.34E-07	8.68E-08	3.49E-07	0.00E+00	6.18E-07	0.00E+00	3.80E-07	1.25E-08	1.54E-07
5733724148811	573372	4148811	UCART1	6.02E-08	0.00E+00	0.00E+00	2.43E-07	8.23E-08	3.34E-07	0.00E+00	6.42E-07	0.00E+00	3.63E-07	1.19E-08	1.60E-07
5733824148811	573382	4148811	UCART1	5.72E-08	0.00E+00	0.00E+00	2.52E-07	7.83E-08	3.19E-07	0.00E+00	6.67E-07	0.00E+00	3.47E-07	1.14E-08	1.66E-07
5733924148811	573392	4148811	UCART1	5.46E-08	0.00E+00	0.00E+00	2.63E-07	7.47E-08	3.05E-07	0.00E+00	6.95E-07	0.00E+00	3.32E-07	1.09E-08	1.73E-07
5734024148811	573402	4148811	UCART1	5.23E-08	0.00E+00	0.00E+00	2.74E-07	7.16E-08	2.91E-07	0.00E+00	7.24E-07	0.00E+00	3.17E-07	1.05E-08	1.81E-07
5734124148811	573412	4148811	UCART1	5.03E-08	0.00E+00	0.00E+00	2.85E-07	6.88E-08	2.78E-07	0.00E+00	7.54E-07	0.00E+00	3.03E-07	1.01E-08	1.88E-07
5734224148811	573422	4148811	UCART1	4.85E-08	0.00E+00	0.00E+00	2.97E-07	6.63E-08	2.67E-07	0.00E+00	7.86E-07	0.00E+00	2.90E-07	9.75E-09	1.96E-07
5734324148811	573432	4148811	UCART1	4.68E-08	0.00E+00	0.00E+00	3.08E-07	6.40E-08	2.55E-07	0.00E+00	8.15E-07	0.00E+00	2.78E-07	9.41E-09	2.03E-07
5729024148821	572902	4148821	UCART1	7.72E-08	0.00E+00	0.00E+00	2.43E-07	1.06E-07	7.52E-07	0.00E+00	6.43E-07	0.00E+00	8.18E-07	2.39E-08	1.60E-07
5729124148821	572912	4148821	UCART1	8.21E-08	0.00E+00	0.00E+00	2.92E-07	1.12E-07	8.18E-07	0.00E+00	7.73E-07	0.00E+00	8.90E-07	2.63E-08	1.93E-07
5729224148821	572922	4148821	UCART1	8.72E-08	0.00E+00	0.00E+00	3.28E-07	1.19E-07	8.88E-07	0.00E+00	8.67E-07	0.00E+00	9.66E-07	2.91E-08	2.16E-07
5729524148821	572952	4148821	UCART1	1.04E-07	0.00E+00	0.00E+00	4.64E-07	1.42E-07	1.12E-06	0.00E+00	1.23E-06	0.00E+00	1.22E-06	4.00E-08	3.06E-07
5729624148821	572962	4148821	UCART1	1.10E-07	0.00E+00	0.00E+00	5.84E-07	1.50E-07	1.20E-06	0.00E+00	1.55E-06	0.00E+00	1.30E-06	4.47E-08	3.86E-07
5729724148821	572972	4148821	UCART1	1.16E-07	0.00E+00	0.00E+00	4.92E-07	1.58E-07	1.27E-06	0.00E+00	1.30E-06	0.00E+00	1.39E-06	4.99E-08	3.25E-07
5729824148821	572982	4148821	UCART1	1.22E-07	0.00E+00	0.00E+00	4.25E-07	1.67E-07	1.35E-06	0.00E+00	1.12E-06	0.00E+00	1.47E-06	5.57E-08	2.80E-07
5729924148821	572992	4148821	UCART1	1.28E-07	0.00E+00	0.00E+00	3.72E-07	1.75E-07	1.42E-06	0.00E+00	9.85E-07	0.00E+00	1.55E-06	6.19E-08	2.46E-07
5730024148821	573002	4148821	UCART1	1.34E-07	0.00E+00	0.00E+00	3.32E-07	1.83E-07	1.49E-06	0.00E+00	8.80E-07	0.00E+00	1.62E-06	6.86E-08	2.19E-07
5730124148821	573012	4148821	UCART1	1.40E-07	0.00E+00	0.00E+00	3.00E-07	1.92E-07	1.54E-06	0.00E+00	7.93E-07	0.00E+00	1.68E-06	7.54E-08	1.98E-07
5730224148821	573022	4148821	UCART1	1.46E-07	0.00E+00	0.00E+00	2.73E-07	1.99E-07	1.59E-06	0.00E+00	7.22E-07	0.00E+00	1.73E-06	8.20E-08	1.80E-07
5730324148821	573032	4148821	UCART1	1.51E-07	0.00E+00	0.00E+00	2.51E-07	2.07E-07	1.62E-06	0.00E+00	6.63E-07	0.00E+00	1.76E-06	8.83E-08	1.65E-07
5730424148821	573042	4148821	UCART1	1.56E-07	0.00E+00	0.00E+00	2.32E-07	2.13E-07	1.63E-06	0.00E+00	6.14E-07	0.00E+00	1.77E-06	9.36E-08	1.53E-07
5730524148821	573052	4148821	UCART1	1.60E-07	0.00E+00	0.00E+00	2.17E-07	2.19E-07	1.63E-06	0.00E+00	5.75E-07	0.00E+00	1.78E-06	9.78E-08	1.43E-07
5730624148821	573062	4148821	UCART1	1.64E-07	0.00E+00	0.00E+00	2.06E-07	2.24E-07	1.62E-06	0.00E+00	5.44E-07	0.00E+00	1.76E-06	1.00E-07	1.36E-07
5730724148821	573072	4148821	UCART1	1.67E-07	0.00E+00	0.00E+00	1.96E-07	2.28E-07	1.59E-06	0.00E+00	5.19E-07	0.00E+00	1.73E-06	1.01E-07	1.30E-07
5730824148821	573082	4148821	UCART1	1.69E-07	0.00E+00	0.00E+00	1.89E-07	2.31E-07	1.55E-06	0.00E+00	5.00E-07	0.00E+00	1.69E-06	9.99E-08	1.25E-07
5730924148821	573092	4148821	UCART1	1.70E-07	0.00E+00	0.00E+00	1.83E-07	2.33E-07	1.51E-06	0.00E+00	4.85E-07	0.00E+00	1.64E-06	9.68E-08	1.21E-07
5731024148821	573102	4148821	UCART1	1.71E-07	0.00E+00	0.00E+00	1.79E-07	2.34E-07	1.45E-06	0.00E+00	4.74E-07	0.00E+00	1.58E-06	9.22E-08	1.18E-07
5731124148821	573112	4148821	UCART1	1.71E-07	0.00E+00	0.00E+00	1.76E-07	2.33E-07	1.39E-06	0.00E+00	4.66E-07	0.00E+00	1.52E-06	8.64E-08	1.16E-07
5731224148821	573122	4148821	UCART1	1.69E-07	0.00E+00	0.00E+00	1.74E-07	2.32E-07	1.33E-06	0.00E+00	4.61E-07	0.00E+00	1.45E-06	8.01E-08	1.15E-07
5731324148821	573132	4148821	UCART1	1.67E-07	0.00E+00	0.00E+00	1.73E-07	2.29E-07	1.27E-06	0.00E+00	4.58E-07	0.00E+00	1.38E-06	7.35E-08	1.14E-07
5731424148821	573142	4148821	UCART1	1.64E-07	0.00E+00	0.00E+00	1.72E-07	2.25E-07	1.20E-06	0.00E+00	4.54E-07	0.00E+00	1.31E-06	6.65E-08	1.13E-07
5731524148821	573152	4148821	UCART1	1.61E-07	0.00E+00	0.00E+00	1.71E-07	2.20E-07	1.13E-06	0.00E+00	4.52E-07	0.00E+00	1.23E-06	5.98E-08	1.13E-07
5731624148821	573162	4148821	UCART1	1.56E-07	0.00E+00	0.00E+00	1.71E-07	2.14E-07	1.07E-06	0.00E+00	4.52E-07	0.00E+00	1.16E-06	5.36E-08	1.13E-07
5731724148821	573172	4148821	UCART1	1.52E-07	0.00E+00	0.00E+00	1.71E-07	2.07E-07	1.00E-06	0.00E+00	4.52E-07	0.00E+00	1.09E-06	4.78E-08	1.13E-07
5731824148821	573182	4148821	UCART1	1.47E-07	0.00E+00	0.00E+00	1.72E-07	2.01E-07	9.38E-07	0.00E+00	4.54E-07	0.00E+00	1.02E-06	4.26E-08	1.13E-07
5731924148821	573192	4148821	UCART1	1.41E-07	0.00E+00	0.00E+00	1.73E-07	1.93E-07	8.78E-07	0.00E+00	4.57E-07	0.00E+00	9.56E-07	3.82E-08	1.14E-07
5732024148821	573202	4148821	UCART1	1.36E-07	0.00E+00	0.00E+00	1.74E-07	1.86E-07	8.21E-07	0.00E+00	4.60E-07	0.00E+00	8.94E-07	3.46E-08	1.15E-07
5732124148821	573212	4148821	UCART1	1.31E-07	0.00E+00	0.00E+00	1.76E-07	1.79E-07	7.68E-07	0.00E+00	4.65E-07	0.00E+00	8.36E-07	3.18E-08	1.16E-07
5732824148821	573282	4148821	UCART1	9.56E-08	0.00E+00	0.00E+00	1.96E-07	1.31E-07	4.92E-07	0.00E+00	5.20E-07	0.00E+00	5.36E-07	1.97E-08	1.30E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732924148821	573292	4148821	UCART1	9.07E-08	0.00E+00	0.00E+00	2.01E-07	1.24E-07	4.65E-07	0.00E+00	5.32E-07	0.00E+00	5.06E-07	1.83E-08	1.33E-07
5733024148821	573302	4148821	UCART1	8.58E-08	0.00E+00	0.00E+00	2.06E-07	1.17E-07	4.40E-07	0.00E+00	5.45E-07	0.00E+00	4.79E-07	1.70E-08	1.36E-07
5733124148821	573312	4148821	UCART1	8.10E-08	0.00E+00	0.00E+00	2.11E-07	1.11E-07	4.18E-07	0.00E+00	5.59E-07	0.00E+00	4.55E-07	1.58E-08	1.40E-07
5733224148821	573322	4148821	UCART1	7.64E-08	0.00E+00	0.00E+00	2.18E-07	1.05E-07	3.98E-07	0.00E+00	5.76E-07	0.00E+00	4.34E-07	1.48E-08	1.44E-07
5733324148821	573332	4148821	UCART1	7.20E-08	0.00E+00	0.00E+00	2.25E-07	9.85E-08	3.80E-07	0.00E+00	5.95E-07	0.00E+00	4.14E-07	1.39E-08	1.48E-07
5733424148821	573342	4148821	UCART1	6.79E-08	0.00E+00	0.00E+00	2.32E-07	9.29E-08	3.64E-07	0.00E+00	6.15E-07	0.00E+00	3.96E-07	1.31E-08	1.53E-07
5733524148821	573352	4148821	UCART1	6.40E-08	0.00E+00	0.00E+00	2.40E-07	8.76E-08	3.48E-07	0.00E+00	6.36E-07	0.00E+00	3.79E-07	1.24E-08	1.59E-07
5733624148821	573362	4148821	UCART1	6.06E-08	0.00E+00	0.00E+00	2.49E-07	8.28E-08	3.33E-07	0.00E+00	6.59E-07	0.00E+00	3.63E-07	1.18E-08	1.64E-07
5733724148821	573372	4148821	UCART1	5.74E-08	0.00E+00	0.00E+00	2.59E-07	7.86E-08	3.19E-07	0.00E+00	6.85E-07	0.00E+00	3.48E-07	1.12E-08	1.71E-07
5733824148821	573382	4148821	UCART1	5.47E-08	0.00E+00	0.00E+00	2.69E-07	7.48E-08	3.06E-07	0.00E+00	7.13E-07	0.00E+00	3.33E-07	1.07E-08	1.78E-07
5733924148821	573392	4148821	UCART1	5.22E-08	0.00E+00	0.00E+00	2.80E-07	7.14E-08	2.92E-07	0.00E+00	7.42E-07	0.00E+00	3.18E-07	1.03E-08	1.85E-07
5734024148821	573402	4148821	UCART1	5.01E-08	0.00E+00	0.00E+00	2.94E-07	6.85E-08	2.80E-07	0.00E+00	7.78E-07	0.00E+00	3.05E-07	9.90E-09	1.94E-07
5734124148821	573412	4148821	UCART1	4.81E-08	0.00E+00	0.00E+00	3.04E-07	6.58E-08	2.68E-07	0.00E+00	8.03E-07	0.00E+00	2.91E-07	9.49E-09	2.00E-07
5734224148821	573422	4148821	UCART1	4.64E-08	0.00E+00	0.00E+00	3.17E-07	6.34E-08	2.56E-07	0.00E+00	8.38E-07	0.00E+00	2.79E-07	9.16E-09	2.09E-07
5734324148821	573432	4148821	UCART1	4.48E-08	0.00E+00	0.00E+00	3.29E-07	6.13E-08	2.46E-07	0.00E+00	8.71E-07	0.00E+00	2.68E-07	8.86E-09	2.17E-07
5729024148831	572902	4148831	UCART1	7.83E-08	0.00E+00	0.00E+00	2.32E-07	1.07E-07	7.65E-07	0.00E+00	6.13E-07	0.00E+00	8.33E-07	2.44E-08	1.53E-07
5729124148831	572912	4148831	UCART1	8.31E-08	0.00E+00	0.00E+00	2.70E-07	1.14E-07	8.29E-07	0.00E+00	7.13E-07	0.00E+00	9.03E-07	2.69E-08	1.78E-07
5729224148831	572922	4148831	UCART1	8.82E-08	0.00E+00	0.00E+00	2.54E-07	1.21E-07	8.97E-07	0.00E+00	6.71E-07	0.00E+00	9.77E-07	2.98E-08	1.67E-07
5729524148831	572952	4148831	UCART1	1.04E-07	0.00E+00	0.00E+00	5.65E-07	1.43E-07	1.11E-06	0.00E+00	1.50E-06	0.00E+00	1.21E-06	4.09E-08	3.73E-07
5729624148831	572962	4148831	UCART1	1.10E-07	0.00E+00	0.00E+00	5.63E-07	1.51E-07	1.19E-06	0.00E+00	1.49E-06	0.00E+00	1.29E-06	4.56E-08	3.72E-07
5729724148831	572972	4148831	UCART1	1.16E-07	0.00E+00	0.00E+00	5.32E-07	1.58E-07	1.26E-06	0.00E+00	1.41E-06	0.00E+00	1.37E-06	5.06E-08	3.51E-07
5729824148831	572982	4148831	UCART1	1.22E-07	0.00E+00	0.00E+00	4.55E-07	1.66E-07	1.32E-06	0.00E+00	1.20E-06	0.00E+00	1.44E-06	5.61E-08	3.00E-07
5729924148831	572992	4148831	UCART1	1.27E-07	0.00E+00	0.00E+00	3.96E-07	1.74E-07	1.39E-06	0.00E+00	1.05E-06	0.00E+00	1.51E-06	6.19E-08	2.61E-07
5730024148831	573002	4148831	UCART1	1.33E-07	0.00E+00	0.00E+00	3.50E-07	1.82E-07	1.44E-06	0.00E+00	9.25E-07	0.00E+00	1.57E-06	6.78E-08	2.31E-07
5730124148831	573012	4148831	UCART1	1.38E-07	0.00E+00	0.00E+00	3.14E-07	1.89E-07	1.48E-06	0.00E+00	8.30E-07	0.00E+00	1.61E-06	7.38E-08	2.07E-07
5730224148831	573022	4148831	UCART1	1.43E-07	0.00E+00	0.00E+00	2.83E-07	1.96E-07	1.51E-06	0.00E+00	7.50E-07	0.00E+00	1.65E-06	7.94E-08	1.87E-07
5730324148831	573032	4148831	UCART1	1.48E-07	0.00E+00	0.00E+00	2.59E-07	2.02E-07	1.53E-06	0.00E+00	6.85E-07	0.00E+00	1.67E-06	8.44E-08	1.71E-07
5730424148831	573042	4148831	UCART1	1.52E-07	0.00E+00	0.00E+00	2.40E-07	2.08E-07	1.54E-06	0.00E+00	6.34E-07	0.00E+00	1.68E-06	8.84E-08	1.58E-07
5730524148831	573052	4148831	UCART1	1.56E-07	0.00E+00	0.00E+00	2.24E-07	2.13E-07	1.53E-06	0.00E+00	5.93E-07	0.00E+00	1.67E-06	9.12E-08	1.48E-07
5730624148831	573062	4148831	UCART1	1.59E-07	0.00E+00	0.00E+00	2.12E-07	2.17E-07	1.52E-06	0.00E+00	5.60E-07	0.00E+00	1.65E-06	9.25E-08	1.40E-07
5730724148831	573072	4148831	UCART1	1.61E-07	0.00E+00	0.00E+00	2.02E-07	2.20E-07	1.48E-06	0.00E+00	5.34E-07	0.00E+00	1.62E-06	9.21E-08	1.33E-07
5730824148831	573082	4148831	UCART1	1.63E-07	0.00E+00	0.00E+00	1.94E-07	2.23E-07	1.45E-06	0.00E+00	5.13E-07	0.00E+00	1.57E-06	9.01E-08	1.28E-07
5730924148831	573092	4148831	UCART1	1.64E-07	0.00E+00	0.00E+00	1.88E-07	2.24E-07	1.40E-06	0.00E+00	4.98E-07	0.00E+00	1.52E-06	8.66E-08	1.24E-07
5731024148831	573102	4148831	UCART1	1.64E-07	0.00E+00	0.00E+00	1.84E-07	2.24E-07	1.35E-06	0.00E+00	4.88E-07	0.00E+00	1.47E-06	8.21E-08	1.22E-07
5731124148831	573112	4148831	UCART1	1.63E-07	0.00E+00	0.00E+00	1.81E-07	2.23E-07	1.29E-06	0.00E+00	4.80E-07	0.00E+00	1.41E-06	7.68E-08	1.20E-07
5731224148831	573122	4148831	UCART1	1.61E-07	0.00E+00	0.00E+00	1.80E-07	2.20E-07	1.24E-06	0.00E+00	4.75E-07	0.00E+00	1.35E-06	7.12E-08	1.18E-07
5731324148831	573132	4148831	UCART1	1.59E-07	0.00E+00	0.00E+00	1.78E-07	2.17E-07	1.18E-06	0.00E+00	4.71E-07	0.00E+00	1.28E-06	6.54E-08	1.18E-07
5731424148831	573142	4148831	UCART1	1.55E-07	0.00E+00	0.00E+00	1.77E-07	2.13E-07	1.11E-06	0.00E+00	4.68E-07	0.00E+00	1.21E-06	5.94E-08	1.17E-07
5731524148831	573152	4148831	UCART1	1.52E-07	0.00E+00	0.00E+00	1.76E-07	2.07E-07	1.05E-06	0.00E+00	4.66E-07	0.00E+00	1.14E-06	5.36E-08	1.16E-07
5731624148831	573162	4148831	UCART1	1.47E-07	0.00E+00	0.00E+00	1.76E-07	2.02E-07	9.91E-07	0.00E+00	4.67E-07	0.00E+00	1.08E-06	4.82E-08	1.16E-07
5731724148831	573172	4148831	UCART1	1.43E-07	0.00E+00	0.00E+00	1.77E-07	1.95E-07	9.32E-07	0.00E+00	4.69E-07	0.00E+00	1.01E-06	4.33E-08	1.17E-07
5731824148831	573182	4148831	UCART1	1.38E-07	0.00E+00	0.00E+00	1.78E-07	1.89E-07	8.75E-07	0.00E+00	4.71E-07	0.00E+00	9.52E-07	3.87E-08	1.18E-07
5731924148831	573192	4148831	UCART1	1.33E-07	0.00E+00	0.00E+00	1.80E-07	1.82E-07	8.20E-07	0.00E+00	4.75E-07	0.00E+00	8.93E-07	3.49E-08	1.19E-07
5732524148831	573252	4148831	UCART1	1.04E-07	0.00E+00	0.00E+00	1.95E-07	1.43E-07	5.56E-07	0.00E+00	5.15E-07	0.00E+00	6.05E-07	2.26E-08	1.28E-07
5732624148831	573262	4148831	UCART1	9.98E-08	0.00E+00	0.00E+00	1.99E-07	1.36E-07	5.23E-07	0.00E+00	5.27E-07	0.00E+00	5.70E-07	2.12E-08	1.31E-07
5732724148831	573272	4148831	UCART1	9.52E-08	0.00E+00	0.00E+00	2.03E-07	1.30E-07	4.93E-07	0.00E+00	5.37E-07	0.00E+00	5.36E-07	1.99E-08	1.34E-07
5732824148831	573282	4148831	UCART1	9.06E-08	0.00E+00	0.00E+00	2.08E-07	1.24E-07	4.65E-07	0.00E+00	5.50E-07	0.00E+00	5.06E-07	1.85E-08	1.37E-07
5732924148831	573292	4148831	UCART1	8.61E-08	0.00E+00	0.00E+00	2.13E-07	1.18E-07	4.40E-07	0.00E+00	5.64E-07	0.00E+00	4.79E-07	1.73E-08	1.41E-07
5733024148831	573302	4148831	UCART1	8.16E-08	0.00E+00	0.00E+00	2.19E-07	1.12E-07	4.18E-07	0.00E+00	5.79E-07	0.00E+00	4.55E-07	1.61E-08	1.44E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148831	573312	4148831	UCART1	7.71E-08	0.00E+00	0.00E+00	2.25E-07	1.05E-07	3.97E-07	0.00E+00	5.95E-07	0.00E+00	4.32E-07	1.50E-08	1.48E-07
5733224148831	573322	4148831	UCART1	7.28E-08	0.00E+00	0.00E+00	2.32E-07	9.95E-08	3.79E-07	0.00E+00	6.14E-07	0.00E+00	4.12E-07	1.40E-08	1.53E-07
5733324148831	573332	4148831	UCART1	6.86E-08	0.00E+00	0.00E+00	2.40E-07	9.39E-08	3.62E-07	0.00E+00	6.35E-07	0.00E+00	3.94E-07	1.32E-08	1.58E-07
5733424148831	573342	4148831	UCART1	6.47E-08	0.00E+00	0.00E+00	2.48E-07	8.85E-08	3.47E-07	0.00E+00	6.57E-07	0.00E+00	3.78E-07	1.24E-08	1.64E-07
5733524148831	573352	4148831	UCART1	6.12E-08	0.00E+00	0.00E+00	2.59E-07	8.37E-08	3.33E-07	0.00E+00	6.84E-07	0.00E+00	3.62E-07	1.17E-08	1.71E-07
5733624148831	573362	4148831	UCART1	5.78E-08	0.00E+00	0.00E+00	2.68E-07	7.91E-08	3.19E-07	0.00E+00	7.08E-07	0.00E+00	3.47E-07	1.11E-08	1.77E-07
5733724148831	573372	4148831	UCART1	5.49E-08	0.00E+00	0.00E+00	2.79E-07	7.51E-08	3.06E-07	0.00E+00	7.37E-07	0.00E+00	3.33E-07	1.06E-08	1.84E-07
5733824148831	573382	4148831	UCART1	5.23E-08	0.00E+00	0.00E+00	2.90E-07	7.15E-08	2.93E-07	0.00E+00	7.68E-07	0.00E+00	3.19E-07	1.01E-08	1.91E-07
5733924148831	573392	4148831	UCART1	5.00E-08	0.00E+00	0.00E+00	3.04E-07	6.83E-08	2.81E-07	0.00E+00	8.03E-07	0.00E+00	3.06E-07	9.71E-09	2.00E-07
5734024148831	573402	4148831	UCART1	4.79E-08	0.00E+00	0.00E+00	3.16E-07	6.56E-08	2.70E-07	0.00E+00	8.37E-07	0.00E+00	2.94E-07	9.37E-09	2.09E-07
5734124148831	573412	4148831	UCART1	4.61E-08	0.00E+00	0.00E+00	3.29E-07	6.30E-08	2.58E-07	0.00E+00	8.72E-07	0.00E+00	2.81E-07	8.98E-09	2.17E-07
5734224148831	573422	4148831	UCART1	4.44E-08	0.00E+00	0.00E+00	3.42E-07	6.08E-08	2.47E-07	0.00E+00	9.06E-07	0.00E+00	2.69E-07	8.64E-09	2.26E-07
5729124148841	572912	4148841	UCART1	8.40E-08	0.00E+00	0.00E+00	2.53E-07	1.15E-07	8.39E-07	0.00E+00	6.71E-07	0.00E+00	9.13E-07	2.76E-08	1.67E-07
5729224148841	572922	4148841	UCART1	8.90E-08	0.00E+00	0.00E+00	2.72E-07	1.22E-07	9.04E-07	0.00E+00	7.20E-07	0.00E+00	9.84E-07	3.06E-08	1.80E-07
5729324148841	572932	4148841	UCART1	9.41E-08	0.00E+00	0.00E+00	3.51E-07	1.29E-07	9.71E-07	0.00E+00	9.29E-07	0.00E+00	1.06E-06	3.39E-08	2.32E-07
5729624148841	572962	4148841	UCART1	1.10E-07	0.00E+00	0.00E+00	4.81E-07	1.51E-07	1.17E-06	0.00E+00	1.27E-06	0.00E+00	1.28E-06	4.62E-08	3.17E-07
5729724148841	572972	4148841	UCART1	1.16E-07	0.00E+00	0.00E+00	5.75E-07	1.58E-07	1.24E-06	0.00E+00	1.52E-06	0.00E+00	1.34E-06	5.10E-08	3.79E-07
5729824148841	572982	4148841	UCART1	1.21E-07	0.00E+00	0.00E+00	4.87E-07	1.65E-07	1.29E-06	0.00E+00	1.29E-06	0.00E+00	1.41E-06	5.61E-08	3.21E-07
5729924148841	572992	4148841	UCART1	1.26E-07	0.00E+00	0.00E+00	4.20E-07	1.73E-07	1.34E-06	0.00E+00	1.11E-06	0.00E+00	1.46E-06	6.14E-08	2.77E-07
5730024148841	573002	4148841	UCART1	1.31E-07	0.00E+00	0.00E+00	3.68E-07	1.80E-07	1.39E-06	0.00E+00	9.74E-07	0.00E+00	1.51E-06	6.66E-08	2.43E-07
5730124148841	573012	4148841	UCART1	1.36E-07	0.00E+00	0.00E+00	3.28E-07	1.86E-07	1.42E-06	0.00E+00	8.68E-07	0.00E+00	1.55E-06	7.17E-08	2.16E-07
5730224148841	573022	4148841	UCART1	1.41E-07	0.00E+00	0.00E+00	2.95E-07	1.92E-07	1.44E-06	0.00E+00	7.80E-07	0.00E+00	1.57E-06	7.63E-08	1.95E-07
5730324148841	573032	4148841	UCART1	1.45E-07	0.00E+00	0.00E+00	2.68E-07	1.98E-07	1.45E-06	0.00E+00	7.09E-07	0.00E+00	1.58E-06	8.01E-08	1.77E-07
5730424148841	573042	4148841	UCART1	1.48E-07	0.00E+00	0.00E+00	2.47E-07	2.03E-07	1.45E-06	0.00E+00	6.55E-07	0.00E+00	1.58E-06	8.30E-08	1.63E-07
5730524148841	573052	4148841	UCART1	1.51E-07	0.00E+00	0.00E+00	2.31E-07	2.07E-07	1.44E-06	0.00E+00	6.12E-07	0.00E+00	1.57E-06	8.47E-08	1.53E-07
5730624148841	573062	4148841	UCART1	1.54E-07	0.00E+00	0.00E+00	2.19E-07	2.11E-07	1.42E-06	0.00E+00	5.78E-07	0.00E+00	1.55E-06	8.50E-08	1.44E-07
5730724148841	573072	4148841	UCART1	1.56E-07	0.00E+00	0.00E+00	2.08E-07	2.13E-07	1.39E-06	0.00E+00	5.50E-07	0.00E+00	1.51E-06	8.38E-08	1.37E-07
5730824148841	573082	4148841	UCART1	1.57E-07	0.00E+00	0.00E+00	2.00E-07	2.14E-07	1.35E-06	0.00E+00	5.29E-07	0.00E+00	1.47E-06	8.13E-08	1.32E-07
5730924148841	573092	4148841	UCART1	1.57E-07	0.00E+00	0.00E+00	1.95E-07	2.15E-07	1.30E-06	0.00E+00	5.15E-07	0.00E+00	1.42E-06	7.78E-08	1.28E-07
5731024148841	573102	4148841	UCART1	1.56E-07	0.00E+00	0.00E+00	1.90E-07	2.14E-07	1.25E-06	0.00E+00	5.04E-07	0.00E+00	1.37E-06	7.35E-08	1.26E-07
5731124148841	573112	4148841	UCART1	1.55E-07	0.00E+00	0.00E+00	1.87E-07	2.12E-07	1.20E-06	0.00E+00	4.96E-07	0.00E+00	1.31E-06	6.87E-08	1.24E-07
5731224148841	573122	4148841	UCART1	1.53E-07	0.00E+00	0.00E+00	1.85E-07	2.09E-07	1.15E-06	0.00E+00	4.91E-07	0.00E+00	1.25E-06	6.37E-08	1.22E-07
5731324148841	573132	4148841	UCART1	1.50E-07	0.00E+00	0.00E+00	1.84E-07	2.06E-07	1.09E-06	0.00E+00	4.87E-07	0.00E+00	1.19E-06	5.85E-08	1.21E-07
5731424148841	573142	4148841	UCART1	1.47E-07	0.00E+00	0.00E+00	1.83E-07	2.01E-07	1.04E-06	0.00E+00	4.85E-07	0.00E+00	1.13E-06	5.34E-08	1.21E-07
5731524148841	573152	4148841	UCART1	1.43E-07	0.00E+00	0.00E+00	1.83E-07	1.96E-07	9.79E-07	0.00E+00	4.84E-07	0.00E+00	1.07E-06	4.84E-08	1.21E-07
5731624148841	573162	4148841	UCART1	1.39E-07	0.00E+00	0.00E+00	1.83E-07	1.90E-07	9.24E-07	0.00E+00	4.85E-07	0.00E+00	1.01E-06	4.37E-08	1.21E-07
5731724148841	573172	4148841	UCART1	1.35E-07	0.00E+00	0.00E+00	1.85E-07	1.85E-07	8.71E-07	0.00E+00	4.89E-07	0.00E+00	9.48E-07	3.94E-08	1.22E-07
5732324148841	573232	4148841	UCART1	1.07E-07	0.00E+00	0.00E+00	1.97E-07	1.46E-07	5.93E-07	0.00E+00	5.22E-07	0.00E+00	6.45E-07	2.35E-08	1.30E-07
5732424148841	573242	4148841	UCART1	1.03E-07	0.00E+00	0.00E+00	2.02E-07	1.41E-07	5.58E-07	0.00E+00	5.34E-07	0.00E+00	6.07E-07	2.22E-08	1.33E-07
5732524148841	573252	4148841	UCART1	9.89E-08	0.00E+00	0.00E+00	2.07E-07	1.35E-07	5.25E-07	0.00E+00	5.47E-07	0.00E+00	5.72E-07	2.10E-08	1.36E-07
5732624148841	573262	4148841	UCART1	9.46E-08	0.00E+00	0.00E+00	2.11E-07	1.29E-07	4.94E-07	0.00E+00	5.59E-07	0.00E+00	5.38E-07	1.98E-08	1.39E-07
5732724148841	573272	4148841	UCART1	9.03E-08	0.00E+00	0.00E+00	2.16E-07	1.23E-07	4.66E-07	0.00E+00	5.71E-07	0.00E+00	5.07E-07	1.86E-08	1.42E-07
5732824148841	573282	4148841	UCART1	8.61E-08	0.00E+00	0.00E+00	2.21E-07	1.18E-07	4.40E-07	0.00E+00	5.85E-07	0.00E+00	4.79E-07	1.75E-08	1.46E-07
5732924148841	573292	4148841	UCART1	8.19E-08	0.00E+00	0.00E+00	2.28E-07	1.12E-07	4.17E-07	0.00E+00	6.02E-07	0.00E+00	4.54E-07	1.63E-08	1.50E-07
5733024148841	573302	4148841	UCART1	7.77E-08	0.00E+00	0.00E+00	2.34E-07	1.06E-07	3.97E-07	0.00E+00	6.19E-07	0.00E+00	4.32E-07	1.53E-08	1.54E-07
5733124148841	573312	4148841	UCART1	7.34E-08	0.00E+00	0.00E+00	2.41E-07	1.00E-07	3.78E-07	0.00E+00	6.37E-07	0.00E+00	4.11E-07	1.42E-08	1.59E-07
5733224148841	573322	4148841	UCART1	6.94E-08	0.00E+00	0.00E+00	2.49E-07	9.49E-08	3.61E-07	0.00E+00	6.59E-07	0.00E+00	3.93E-07	1.33E-08	1.64E-07
5733324148841	573332	4148841	UCART1	6.55E-08	0.00E+00	0.00E+00	2.58E-07	8.96E-08	3.45E-07	0.00E+00	6.82E-07	0.00E+00	3.76E-07	1.25E-08	1.70E-07
5733424148841	573342	4148841	UCART1	6.18E-08	0.00E+00	0.00E+00	2.67E-07	8.46E-08	3.31E-07	0.00E+00	7.07E-07	0.00E+00	3.60E-07	1.18E-08	1.76E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733524148841	573352	4148841	UCART1	5.85E-08	0.00E+00	0.00E+00	2.79E-07	8.00E-08	3.18E-07	0.00E+00	7.37E-07	0.00E+00	3.46E-07	1.11E-08	1.84E-07
5733624148841	573362	4148841	UCART1	5.54E-08	0.00E+00	0.00E+00	2.90E-07	7.57E-08	3.05E-07	0.00E+00	7.69E-07	0.00E+00	3.33E-07	1.06E-08	1.92E-07
5733724148841	573372	4148841	UCART1	5.26E-08	0.00E+00	0.00E+00	3.03E-07	7.19E-08	2.93E-07	0.00E+00	8.01E-07	0.00E+00	3.19E-07	1.01E-08	2.00E-07
5733824148841	573382	4148841	UCART1	5.01E-08	0.00E+00	0.00E+00	3.16E-07	6.85E-08	2.82E-07	0.00E+00	8.36E-07	0.00E+00	3.07E-07	9.60E-09	2.08E-07
5733924148841	573392	4148841	UCART1	4.79E-08	0.00E+00	0.00E+00	3.30E-07	6.55E-08	2.71E-07	0.00E+00	8.72E-07	0.00E+00	2.95E-07	9.22E-09	2.18E-07
5734024148841	573402	4148841	UCART1	4.59E-08	0.00E+00	0.00E+00	3.41E-07	6.28E-08	2.60E-07	0.00E+00	9.03E-07	0.00E+00	2.83E-07	8.86E-09	2.25E-07
5734124148841	573412	4148841	UCART1	4.42E-08	0.00E+00	0.00E+00	3.58E-07	6.04E-08	2.49E-07	0.00E+00	9.46E-07	0.00E+00	2.71E-07	8.49E-09	2.36E-07
5734224148841	573422	4148841	UCART1	4.26E-08	0.00E+00	0.00E+00	3.72E-07	5.83E-08	2.38E-07	0.00E+00	9.85E-07	0.00E+00	2.59E-07	8.18E-09	2.46E-07
5729124148851	572912	4148851	UCART1	8.48E-08	0.00E+00	0.00E+00	2.42E-07	1.16E-07	8.46E-07	0.00E+00	6.41E-07	0.00E+00	9.21E-07	2.83E-08	1.60E-07
5729224148851	572922	4148851	UCART1	8.96E-08	0.00E+00	0.00E+00	2.84E-07	1.23E-07	9.08E-07	0.00E+00	7.52E-07	0.00E+00	9.88E-07	3.13E-08	1.88E-07
5729324148851	572932	4148851	UCART1	9.46E-08	0.00E+00	0.00E+00	2.68E-07	1.29E-07	9.71E-07	0.00E+00	7.09E-07	0.00E+00	1.06E-06	3.46E-08	1.77E-07
5729624148851	572962	4148851	UCART1	1.10E-07	0.00E+00	0.00E+00	5.84E-07	1.50E-07	1.15E-06	0.00E+00	1.55E-06	0.00E+00	1.26E-06	4.66E-08	3.85E-07
5729724148851	572972	4148851	UCART1	1.15E-07	0.00E+00	0.00E+00	6.21E-07	1.57E-07	1.21E-06	0.00E+00	1.64E-06	0.00E+00	1.32E-06	5.11E-08	4.10E-07
5729824148851	572982	4148851	UCART1	1.20E-07	0.00E+00	0.00E+00	5.21E-07	1.64E-07	1.26E-06	0.00E+00	1.38E-06	0.00E+00	1.37E-06	5.58E-08	3.44E-07
5729924148851	572992	4148851	UCART1	1.25E-07	0.00E+00	0.00E+00	4.46E-07	1.71E-07	1.30E-06	0.00E+00	1.18E-06	0.00E+00	1.42E-06	6.05E-08	2.94E-07
5730024148851	573002	4148851	UCART1	1.29E-07	0.00E+00	0.00E+00	3.87E-07	1.77E-07	1.33E-06	0.00E+00	1.02E-06	0.00E+00	1.45E-06	6.50E-08	2.56E-07
5730124148851	573012	4148851	UCART1	1.34E-07	0.00E+00	0.00E+00	3.42E-07	1.83E-07	1.36E-06	0.00E+00	9.04E-07	0.00E+00	1.48E-06	6.92E-08	2.26E-07
5730224148851	573022	4148851	UCART1	1.38E-07	0.00E+00	0.00E+00	3.07E-07	1.88E-07	1.37E-06	0.00E+00	8.12E-07	0.00E+00	1.50E-06	7.29E-08	2.02E-07
5730324148851	573032	4148851	UCART1	1.41E-07	0.00E+00	0.00E+00	2.78E-07	1.93E-07	1.38E-06	0.00E+00	7.36E-07	0.00E+00	1.50E-06	7.57E-08	1.84E-07
5730424148851	573042	4148851	UCART1	1.44E-07	0.00E+00	0.00E+00	2.56E-07	1.98E-07	1.37E-06	0.00E+00	6.77E-07	0.00E+00	1.49E-06	7.76E-08	1.69E-07
5730524148851	573052	4148851	UCART1	1.47E-07	0.00E+00	0.00E+00	2.39E-07	2.01E-07	1.35E-06	0.00E+00	6.32E-07	0.00E+00	1.47E-06	7.84E-08	1.58E-07
5730624148851	573062	4148851	UCART1	1.49E-07	0.00E+00	0.00E+00	2.26E-07	2.04E-07	1.33E-06	0.00E+00	5.99E-07	0.00E+00	1.45E-06	7.80E-08	1.49E-07
5730724148851	573072	4148851	UCART1	1.50E-07	0.00E+00	0.00E+00	2.15E-07	2.05E-07	1.30E-06	0.00E+00	5.70E-07	0.00E+00	1.41E-06	7.63E-08	1.42E-07
5730824148851	573082	4148851	UCART1	1.51E-07	0.00E+00	0.00E+00	2.07E-07	2.06E-07	1.26E-06	0.00E+00	5.49E-07	0.00E+00	1.37E-06	7.36E-08	1.37E-07
5730924148851	573092	4148851	UCART1	1.50E-07	0.00E+00	0.00E+00	2.02E-07	2.06E-07	1.22E-06	0.00E+00	5.33E-07	0.00E+00	1.32E-06	7.01E-08	1.33E-07
5731024148851	573102	4148851	UCART1	1.49E-07	0.00E+00	0.00E+00	1.97E-07	2.04E-07	1.17E-06	0.00E+00	5.21E-07	0.00E+00	1.27E-06	6.60E-08	1.30E-07
5731124148851	573112	4148851	UCART1	1.48E-07	0.00E+00	0.00E+00	1.94E-07	2.02E-07	1.12E-06	0.00E+00	5.13E-07	0.00E+00	1.22E-06	6.15E-08	1.28E-07
5731224148851	573122	4148851	UCART1	1.46E-07	0.00E+00	0.00E+00	1.92E-07	1.99E-07	1.07E-06	0.00E+00	5.08E-07	0.00E+00	1.16E-06	5.71E-08	1.27E-07
5731324148851	573132	4148851	UCART1	1.43E-07	0.00E+00	0.00E+00	1.91E-07	1.95E-07	1.02E-06	0.00E+00	5.05E-07	0.00E+00	1.11E-06	5.27E-08	1.26E-07
5731424148851	573142	4148851	UCART1	1.39E-07	0.00E+00	0.00E+00	1.90E-07	1.90E-07	9.64E-07	0.00E+00	5.04E-07	0.00E+00	1.05E-06	4.82E-08	1.26E-07
5732024148851	573202	4148851	UCART1	1.14E-07	0.00E+00	0.00E+00	1.98E-07	1.56E-07	6.74E-07	0.00E+00	5.25E-07	0.00E+00	7.33E-07	2.67E-08	1.31E-07
5732124148851	573212	4148851	UCART1	1.10E-07	0.00E+00	0.00E+00	2.02E-07	1.50E-07	6.33E-07	0.00E+00	5.34E-07	0.00E+00	6.89E-07	2.47E-08	1.33E-07
5732224148851	573222	4148851	UCART1	1.05E-07	0.00E+00	0.00E+00	2.05E-07	1.44E-07	5.95E-07	0.00E+00	5.43E-07	0.00E+00	6.47E-07	2.31E-08	1.35E-07
5732324148851	573232	4148851	UCART1	1.01E-07	0.00E+00	0.00E+00	2.09E-07	1.39E-07	5.59E-07	0.00E+00	5.53E-07	0.00E+00	6.08E-07	2.18E-08	1.38E-07
5732424148851	573242	4148851	UCART1	9.75E-08	0.00E+00	0.00E+00	2.14E-07	1.33E-07	5.26E-07	0.00E+00	5.66E-07	0.00E+00	5.72E-07	2.06E-08	1.41E-07
5732524148851	573252	4148851	UCART1	9.38E-08	0.00E+00	0.00E+00	2.20E-07	1.28E-07	4.96E-07	0.00E+00	5.82E-07	0.00E+00	5.40E-07	1.96E-08	1.45E-07
5732624148851	573262	4148851	UCART1	8.99E-08	0.00E+00	0.00E+00	2.26E-07	1.23E-07	4.68E-07	0.00E+00	5.97E-07	0.00E+00	5.09E-07	1.86E-08	1.49E-07
5732724148851	573272	4148851	UCART1	8.58E-08	0.00E+00	0.00E+00	2.31E-07	1.17E-07	4.41E-07	0.00E+00	6.10E-07	0.00E+00	4.80E-07	1.75E-08	1.52E-07
5732824148851	573282	4148851	UCART1	8.19E-08	0.00E+00	0.00E+00	2.37E-07	1.12E-07	4.17E-07	0.00E+00	6.27E-07	0.00E+00	4.54E-07	1.65E-08	1.56E-07
5732924148851	573292	4148851	UCART1	7.80E-08	0.00E+00	0.00E+00	2.44E-07	1.07E-07	3.96E-07	0.00E+00	6.46E-07	0.00E+00	4.31E-07	1.55E-08	1.61E-07
5733024148851	573302	4148851	UCART1	7.41E-08	0.00E+00	0.00E+00	2.52E-07	1.01E-07	3.77E-07	0.00E+00	6.66E-07	0.00E+00	4.10E-07	1.45E-08	1.66E-07
5733124148851	573312	4148851	UCART1	7.01E-08	0.00E+00	0.00E+00	2.60E-07	9.59E-08	3.59E-07	0.00E+00	6.87E-07	0.00E+00	3.91E-07	1.36E-08	1.71E-07
5733224148851	573322	4148851	UCART1	6.62E-08	0.00E+00	0.00E+00	2.69E-07	9.06E-08	3.44E-07	0.00E+00	7.11E-07	0.00E+00	3.74E-07	1.27E-08	1.77E-07
5733324148851	573332	4148851	UCART1	6.26E-08	0.00E+00	0.00E+00	2.79E-07	8.56E-08	3.29E-07	0.00E+00	7.37E-07	0.00E+00	3.59E-07	1.19E-08	1.84E-07
5733424148851	573342	4148851	UCART1	5.91E-08	0.00E+00	0.00E+00	2.90E-07	8.09E-08	3.16E-07	0.00E+00	7.66E-07	0.00E+00	3.44E-07	1.12E-08	1.91E-07
5733524148851	573352	4148851	UCART1	5.60E-08	0.00E+00	0.00E+00	3.03E-07	7.65E-08	3.04E-07	0.00E+00	8.01E-07	0.00E+00	3.31E-07	1.06E-08	2.00E-07
5733624148851	573362	4148851	UCART1	5.30E-08	0.00E+00	0.00E+00	3.16E-07	7.25E-08	2.93E-07	0.00E+00	8.36E-07	0.00E+00	3.19E-07	1.01E-08	2.09E-07
5733724148851	573372	4148851	UCART1	5.04E-08	0.00E+00	0.00E+00	3.29E-07	6.89E-08	2.82E-07	0.00E+00	8.71E-07	0.00E+00	3.07E-07	9.61E-09	2.17E-07
5733824148851	573382	4148851	UCART1	4.80E-08	0.00E+00	0.00E+00	3.43E-07	6.56E-08	2.71E-07	0.00E+00	9.09E-07	0.00E+00	2.95E-07	9.17E-09	2.27E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148851	573392	4148851	UCART1	4.59E-08	0.00E+00	0.00E+00	3.59E-07	6.27E-08	2.61E-07	0.00E+00	9.49E-07	0.00E+00	2.84E-07	8.77E-09	2.37E-07
5734024148851	573402	4148851	UCART1	4.40E-08	0.00E+00	0.00E+00	3.75E-07	6.02E-08	2.50E-07	0.00E+00	9.92E-07	0.00E+00	2.72E-07	8.40E-09	2.47E-07
5734124148851	573412	4148851	UCART1	4.23E-08	0.00E+00	0.00E+00	3.90E-07	5.79E-08	2.40E-07	0.00E+00	1.03E-06	0.00E+00	2.61E-07	8.06E-09	2.58E-07
5729224148861	572922	4148861	UCART1	9.02E-08	0.00E+00	0.00E+00	2.68E-07	1.23E-07	9.09E-07	0.00E+00	7.09E-07	0.00E+00	9.89E-07	3.20E-08	1.77E-07
5729324148861	572932	4148861	UCART1	9.49E-08	0.00E+00	0.00E+00	2.88E-07	1.30E-07	9.67E-07	0.00E+00	7.63E-07	0.00E+00	1.05E-06	3.53E-08	1.90E-07
5729724148861	572972	4148861	UCART1	1.14E-07	0.00E+00	0.00E+00	5.24E-07	1.56E-07	1.18E-06	0.00E+00	1.39E-06	0.00E+00	1.28E-06	5.09E-08	3.46E-07
5729824148861	572982	4148861	UCART1	1.19E-07	0.00E+00	0.00E+00	5.58E-07	1.62E-07	1.22E-06	0.00E+00	1.48E-06	0.00E+00	1.33E-06	5.50E-08	3.69E-07
5729924148861	572992	4148861	UCART1	1.23E-07	0.00E+00	0.00E+00	4.73E-07	1.68E-07	1.25E-06	0.00E+00	1.25E-06	0.00E+00	1.37E-06	5.92E-08	3.12E-07
5730024148861	573002	4148861	UCART1	1.27E-07	0.00E+00	0.00E+00	4.09E-07	1.74E-07	1.28E-06	0.00E+00	1.08E-06	0.00E+00	1.39E-06	6.30E-08	2.70E-07
5730124148861	573012	4148861	UCART1	1.31E-07	0.00E+00	0.00E+00	3.59E-07	1.79E-07	1.30E-06	0.00E+00	9.49E-07	0.00E+00	1.41E-06	6.65E-08	2.37E-07
5730224148861	573022	4148861	UCART1	1.35E-07	0.00E+00	0.00E+00	3.20E-07	1.84E-07	1.31E-06	0.00E+00	8.46E-07	0.00E+00	1.42E-06	6.93E-08	2.11E-07
5730324148861	573032	4148861	UCART1	1.38E-07	0.00E+00	0.00E+00	2.89E-07	1.88E-07	1.30E-06	0.00E+00	7.65E-07	0.00E+00	1.42E-06	7.13E-08	1.91E-07
5730424148861	573042	4148861	UCART1	1.40E-07	0.00E+00	0.00E+00	2.65E-07	1.92E-07	1.29E-06	0.00E+00	7.01E-07	0.00E+00	1.41E-06	7.23E-08	1.75E-07
5730524148861	573052	4148861	UCART1	1.42E-07	0.00E+00	0.00E+00	2.47E-07	1.95E-07	1.27E-06	0.00E+00	6.53E-07	0.00E+00	1.39E-06	7.23E-08	1.63E-07
5730624148861	573062	4148861	UCART1	1.44E-07	0.00E+00	0.00E+00	2.33E-07	1.96E-07	1.25E-06	0.00E+00	6.16E-07	0.00E+00	1.36E-06	7.13E-08	1.54E-07
5730724148861	573072	4148861	UCART1	1.44E-07	0.00E+00	0.00E+00	2.23E-07	1.97E-07	1.21E-06	0.00E+00	5.89E-07	0.00E+00	1.32E-06	6.94E-08	1.47E-07
5730824148861	573082	4148861	UCART1	1.44E-07	0.00E+00	0.00E+00	2.15E-07	1.98E-07	1.18E-06	0.00E+00	5.68E-07	0.00E+00	1.28E-06	6.67E-08	1.42E-07
5730924148861	573092	4148861	UCART1	1.44E-07	0.00E+00	0.00E+00	2.09E-07	1.97E-07	1.13E-06	0.00E+00	5.52E-07	0.00E+00	1.23E-06	6.32E-08	1.38E-07
5731024148861	573102	4148861	UCART1	1.43E-07	0.00E+00	0.00E+00	2.04E-07	1.95E-07	1.09E-06	0.00E+00	5.40E-07	0.00E+00	1.18E-06	5.94E-08	1.35E-07
5731124148861	573112	4148861	UCART1	1.41E-07	0.00E+00	0.00E+00	2.01E-07	1.92E-07	1.04E-06	0.00E+00	5.32E-07	0.00E+00	1.13E-06	5.53E-08	1.33E-07
5731224148861	573122	4148861	UCART1	1.38E-07	0.00E+00	0.00E+00	2.00E-07	1.89E-07	9.94E-07	0.00E+00	5.28E-07	0.00E+00	1.08E-06	5.14E-08	1.32E-07
5731724148861	573172	4148861	UCART1	1.20E-07	0.00E+00	0.00E+00	2.01E-07	1.64E-07	7.58E-07	0.00E+00	5.32E-07	0.00E+00	8.26E-07	3.28E-08	1.33E-07
5731824148861	573182	4148861	UCART1	1.16E-07	0.00E+00	0.00E+00	2.04E-07	1.59E-07	7.16E-07	0.00E+00	5.40E-07	0.00E+00	7.80E-07	2.97E-08	1.35E-07
5731924148861	573192	4148861	UCART1	1.12E-07	0.00E+00	0.00E+00	2.07E-07	1.53E-07	6.75E-07	0.00E+00	5.48E-07	0.00E+00	7.35E-07	2.70E-08	1.37E-07
5732024148861	573202	4148861	UCART1	1.08E-07	0.00E+00	0.00E+00	2.11E-07	1.47E-07	6.35E-07	0.00E+00	5.57E-07	0.00E+00	6.91E-07	2.47E-08	1.39E-07
5732124148861	573212	4148861	UCART1	1.04E-07	0.00E+00	0.00E+00	2.14E-07	1.42E-07	5.97E-07	0.00E+00	5.67E-07	0.00E+00	6.50E-07	2.29E-08	1.41E-07
5732224148861	573222	4148861	UCART1	9.99E-08	0.00E+00	0.00E+00	2.18E-07	1.37E-07	5.61E-07	0.00E+00	5.78E-07	0.00E+00	6.11E-07	2.14E-08	1.44E-07
5732324148861	573232	4148861	UCART1	9.62E-08	0.00E+00	0.00E+00	2.23E-07	1.32E-07	5.28E-07	0.00E+00	5.91E-07	0.00E+00	5.75E-07	2.02E-08	1.47E-07
5732424148861	573242	4148861	UCART1	9.25E-08	0.00E+00	0.00E+00	2.29E-07	1.27E-07	4.97E-07	0.00E+00	6.05E-07	0.00E+00	5.41E-07	1.92E-08	1.51E-07
5732524148861	573252	4148861	UCART1	8.90E-08	0.00E+00	0.00E+00	2.36E-07	1.22E-07	4.69E-07	0.00E+00	6.24E-07	0.00E+00	5.11E-07	1.83E-08	1.56E-07
5732624148861	573262	4148861	UCART1	8.55E-08	0.00E+00	0.00E+00	2.42E-07	1.17E-07	4.43E-07	0.00E+00	6.41E-07	0.00E+00	4.83E-07	1.74E-08	1.60E-07
5732724148861	573272	4148861	UCART1	8.17E-08	0.00E+00	0.00E+00	2.49E-07	1.12E-07	4.18E-07	0.00E+00	6.58E-07	0.00E+00	4.55E-07	1.65E-08	1.64E-07
5732824148861	573282	4148861	UCART1	7.80E-08	0.00E+00	0.00E+00	2.56E-07	1.07E-07	3.96E-07	0.00E+00	6.77E-07	0.00E+00	4.31E-07	1.56E-08	1.69E-07
5732924148861	573292	4148861	UCART1	7.43E-08	0.00E+00	0.00E+00	2.64E-07	1.02E-07	3.76E-07	0.00E+00	6.98E-07	0.00E+00	4.10E-07	1.46E-08	1.74E-07
5733024148861	573302	4148861	UCART1	7.07E-08	0.00E+00	0.00E+00	2.72E-07	9.67E-08	3.59E-07	0.00E+00	7.21E-07	0.00E+00	3.90E-07	1.38E-08	1.80E-07
5733124148861	573312	4148861	UCART1	6.70E-08	0.00E+00	0.00E+00	2.82E-07	9.16E-08	3.42E-07	0.00E+00	7.45E-07	0.00E+00	3.73E-07	1.29E-08	1.86E-07
5733224148861	573322	4148861	UCART1	6.33E-08	0.00E+00	0.00E+00	2.92E-07	8.66E-08	3.28E-07	0.00E+00	7.73E-07	0.00E+00	3.57E-07	1.21E-08	1.93E-07
5733324148861	573332	4148861	UCART1	5.99E-08	0.00E+00	0.00E+00	3.04E-07	8.20E-08	3.15E-07	0.00E+00	8.04E-07	0.00E+00	3.43E-07	1.14E-08	2.01E-07
5733424148861	573342	4148861	UCART1	5.67E-08	0.00E+00	0.00E+00	3.17E-07	7.75E-08	3.03E-07	0.00E+00	8.38E-07	0.00E+00	3.29E-07	1.08E-08	2.09E-07
5733524148861	573352	4148861	UCART1	5.36E-08	0.00E+00	0.00E+00	3.31E-07	7.33E-08	2.91E-07	0.00E+00	8.75E-07	0.00E+00	3.17E-07	1.02E-08	2.18E-07
5733624148861	573362	4148861	UCART1	5.08E-08	0.00E+00	0.00E+00	3.45E-07	6.95E-08	2.81E-07	0.00E+00	9.14E-07	0.00E+00	3.06E-07	9.64E-09	2.28E-07
5733724148861	573372	4148861	UCART1	4.83E-08	0.00E+00	0.00E+00	3.60E-07	6.60E-08	2.71E-07	0.00E+00	9.52E-07	0.00E+00	2.95E-07	9.17E-09	2.37E-07
5733824148861	573382	4148861	UCART1	4.60E-08	0.00E+00	0.00E+00	3.75E-07	6.29E-08	2.61E-07	0.00E+00	9.92E-07	0.00E+00	2.84E-07	8.74E-09	2.47E-07
5733924148861	573392	4148861	UCART1	4.40E-08	0.00E+00	0.00E+00	3.93E-07	6.02E-08	2.51E-07	0.00E+00	1.04E-06	0.00E+00	2.73E-07	8.35E-09	2.59E-07
5734024148861	573402	4148861	UCART1	4.22E-08	0.00E+00	0.00E+00	4.10E-07	5.77E-08	2.41E-07	0.00E+00	1.09E-06	0.00E+00	2.62E-07	8.00E-09	2.71E-07
5729324148871	572932	4148871	UCART1	9.51E-08	0.00E+00	0.00E+00	3.02E-07	1.30E-07	9.60E-07	0.00E+00	7.99E-07	0.00E+00	1.04E-06	3.58E-08	1.99E-07
5729424148871	572942	4148871	UCART1	9.97E-08	0.00E+00	0.00E+00	2.87E-07	1.36E-07	1.01E-06	0.00E+00	7.59E-07	0.00E+00	1.10E-06	3.92E-08	1.89E-07
5729724148871	572972	4148871	UCART1	1.13E-07	0.00E+00	0.00E+00	5.97E-07	1.55E-07	1.15E-06	0.00E+00	1.58E-06	0.00E+00	1.25E-06	5.04E-08	3.94E-07
5729824148871	572982	4148871	UCART1	1.17E-07	0.00E+00	0.00E+00	6.04E-07	1.61E-07	1.18E-06	0.00E+00	1.60E-06	0.00E+00	1.29E-06	5.41E-08	3.99E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729924148871	572992	4148871	UCART1	1.21E-07	0.00E+00	0.00E+00	5.07E-07	1.66E-07	1.21E-06	0.00E+00	1.34E-06	0.00E+00	1.32E-06	5.76E-08	3.34E-07
5730024148871	573002	4148871	UCART1	1.25E-07	0.00E+00	0.00E+00	4.33E-07	1.71E-07	1.23E-06	0.00E+00	1.15E-06	0.00E+00	1.34E-06	6.08E-08	2.86E-07
5730124148871	573012	4148871	UCART1	1.29E-07	0.00E+00	0.00E+00	3.77E-07	1.76E-07	1.24E-06	0.00E+00	9.98E-07	0.00E+00	1.35E-06	6.35E-08	2.49E-07
5730224148871	573022	4148871	UCART1	1.32E-07	0.00E+00	0.00E+00	3.34E-07	1.80E-07	1.24E-06	0.00E+00	8.84E-07	0.00E+00	1.35E-06	6.56E-08	2.20E-07
5730324148871	573032	4148871	UCART1	1.34E-07	0.00E+00	0.00E+00	3.02E-07	1.83E-07	1.23E-06	0.00E+00	7.99E-07	0.00E+00	1.34E-06	6.69E-08	1.99E-07
5730424148871	573042	4148871	UCART1	1.36E-07	0.00E+00	0.00E+00	2.75E-07	1.86E-07	1.22E-06	0.00E+00	7.28E-07	0.00E+00	1.33E-06	6.72E-08	1.82E-07
5730524148871	573052	4148871	UCART1	1.38E-07	0.00E+00	0.00E+00	2.55E-07	1.88E-07	1.20E-06	0.00E+00	6.75E-07	0.00E+00	1.30E-06	6.66E-08	1.68E-07
5730624148871	573062	4148871	UCART1	1.38E-07	0.00E+00	0.00E+00	2.41E-07	1.89E-07	1.17E-06	0.00E+00	6.37E-07	0.00E+00	1.27E-06	6.52E-08	1.59E-07
5730724148871	573072	4148871	UCART1	1.39E-07	0.00E+00	0.00E+00	2.31E-07	1.90E-07	1.14E-06	0.00E+00	6.10E-07	0.00E+00	1.24E-06	6.31E-08	1.52E-07
5730824148871	573082	4148871	UCART1	1.39E-07	0.00E+00	0.00E+00	2.23E-07	1.89E-07	1.10E-06	0.00E+00	5.89E-07	0.00E+00	1.20E-06	6.04E-08	1.47E-07
5730924148871	573092	4148871	UCART1	1.38E-07	0.00E+00	0.00E+00	2.16E-07	1.88E-07	1.06E-06	0.00E+00	5.72E-07	0.00E+00	1.15E-06	5.71E-08	1.43E-07
5731524148871	573152	4148871	UCART1	1.21E-07	0.00E+00	0.00E+00	2.10E-07	1.66E-07	7.99E-07	0.00E+00	5.56E-07	0.00E+00	8.70E-07	3.66E-08	1.39E-07
5731624148871	573162	4148871	UCART1	1.18E-07	0.00E+00	0.00E+00	2.11E-07	1.61E-07	7.56E-07	0.00E+00	5.60E-07	0.00E+00	8.23E-07	3.33E-08	1.40E-07
5731724148871	573172	4148871	UCART1	1.14E-07	0.00E+00	0.00E+00	2.13E-07	1.55E-07	7.13E-07	0.00E+00	5.64E-07	0.00E+00	7.76E-07	3.02E-08	1.41E-07
5731824148871	573182	4148871	UCART1	1.10E-07	0.00E+00	0.00E+00	2.16E-07	1.50E-07	6.74E-07	0.00E+00	5.73E-07	0.00E+00	7.34E-07	2.75E-08	1.43E-07
5731924148871	573192	4148871	UCART1	1.06E-07	0.00E+00	0.00E+00	2.20E-07	1.45E-07	6.35E-07	0.00E+00	5.83E-07	0.00E+00	6.92E-07	2.50E-08	1.45E-07
5732024148871	573202	4148871	UCART1	1.02E-07	0.00E+00	0.00E+00	2.24E-07	1.40E-07	5.99E-07	0.00E+00	5.93E-07	0.00E+00	6.52E-07	2.29E-08	1.48E-07
5732124148871	573212	4148871	UCART1	9.84E-08	0.00E+00	0.00E+00	2.29E-07	1.35E-07	5.64E-07	0.00E+00	6.05E-07	0.00E+00	6.13E-07	2.12E-08	1.51E-07
5732224148871	573222	4148871	UCART1	9.48E-08	0.00E+00	0.00E+00	2.34E-07	1.30E-07	5.30E-07	0.00E+00	6.19E-07	0.00E+00	5.77E-07	1.99E-08	1.54E-07
5732324148871	573232	4148871	UCART1	9.13E-08	0.00E+00	0.00E+00	2.39E-07	1.25E-07	4.99E-07	0.00E+00	6.34E-07	0.00E+00	5.44E-07	1.88E-08	1.58E-07
5732424148871	573242	4148871	UCART1	8.79E-08	0.00E+00	0.00E+00	2.46E-07	1.20E-07	4.71E-07	0.00E+00	6.50E-07	0.00E+00	5.12E-07	1.79E-08	1.62E-07
5732524148871	573252	4148871	UCART1	8.46E-08	0.00E+00	0.00E+00	2.53E-07	1.16E-07	4.44E-07	0.00E+00	6.69E-07	0.00E+00	4.83E-07	1.71E-08	1.67E-07
5732624148871	573262	4148871	UCART1	8.14E-08	0.00E+00	0.00E+00	2.62E-07	1.11E-07	4.20E-07	0.00E+00	6.92E-07	0.00E+00	4.57E-07	1.63E-08	1.73E-07
5732724148871	573272	4148871	UCART1	7.80E-08	0.00E+00	0.00E+00	2.69E-07	1.07E-07	3.97E-07	0.00E+00	7.13E-07	0.00E+00	4.33E-07	1.55E-08	1.78E-07
5732824148871	573282	4148871	UCART1	7.44E-08	0.00E+00	0.00E+00	2.77E-07	1.02E-07	3.77E-07	0.00E+00	7.34E-07	0.00E+00	4.10E-07	1.47E-08	1.83E-07
5732924148871	573292	4148871	UCART1	7.10E-08	0.00E+00	0.00E+00	2.86E-07	9.71E-08	3.58E-07	0.00E+00	7.58E-07	0.00E+00	3.90E-07	1.39E-08	1.89E-07
5733024148871	573302	4148871	UCART1	6.75E-08	0.00E+00	0.00E+00	2.96E-07	9.24E-08	3.42E-07	0.00E+00	7.84E-07	0.00E+00	3.72E-07	1.31E-08	1.95E-07
5733124148871	573312	4148871	UCART1	6.41E-08	0.00E+00	0.00E+00	3.07E-07	8.76E-08	3.27E-07	0.00E+00	8.12E-07	0.00E+00	3.56E-07	1.24E-08	2.03E-07
5733224148871	573322	4148871	UCART1	6.07E-08	0.00E+00	0.00E+00	3.19E-07	8.30E-08	3.13E-07	0.00E+00	8.44E-07	0.00E+00	3.41E-07	1.16E-08	2.10E-07
5733324148871	573332	4148871	UCART1	5.74E-08	0.00E+00	0.00E+00	3.32E-07	7.85E-08	3.01E-07	0.00E+00	8.79E-07	0.00E+00	3.27E-07	1.09E-08	2.19E-07
5733424148871	573342	4148871	UCART1	5.43E-08	0.00E+00	0.00E+00	3.47E-07	7.43E-08	2.90E-07	0.00E+00	9.17E-07	0.00E+00	3.15E-07	1.03E-08	2.29E-07
5733524148871	573352	4148871	UCART1	5.14E-08	0.00E+00	0.00E+00	3.62E-07	7.03E-08	2.79E-07	0.00E+00	9.58E-07	0.00E+00	3.04E-07	9.74E-09	2.39E-07
5733624148871	573362	4148871	UCART1	4.87E-08	0.00E+00	0.00E+00	3.79E-07	6.67E-08	2.69E-07	0.00E+00	1.00E-06	0.00E+00	2.93E-07	9.24E-09	2.50E-07
5733724148871	573372	4148871	UCART1	4.63E-08	0.00E+00	0.00E+00	3.96E-07	6.34E-08	2.60E-07	0.00E+00	1.05E-06	0.00E+00	2.83E-07	8.77E-09	2.61E-07
5733824148871	573382	4148871	UCART1	4.42E-08	0.00E+00	0.00E+00	4.13E-07	6.04E-08	2.50E-07	0.00E+00	1.09E-06	0.00E+00	2.73E-07	8.35E-09	2.73E-07
5733924148871	573392	4148871	UCART1	4.22E-08	0.00E+00	0.00E+00	4.32E-07	5.78E-08	2.41E-07	0.00E+00	1.14E-06	0.00E+00	2.63E-07	7.97E-09	2.85E-07
5734024148871	573402	4148871	UCART1	4.05E-08	0.00E+00	0.00E+00	4.44E-07	5.54E-08	2.32E-07	0.00E+00	1.18E-06	0.00E+00	2.53E-07	7.64E-09	2.93E-07
5729424148881	572942	4148881	UCART1	9.94E-08	0.00E+00	0.00E+00	3.08E-07	1.36E-07	9.97E-07	0.00E+00	8.15E-07	0.00E+00	1.09E-06	3.94E-08	2.03E-07
5729724148881	572972	4148881	UCART1	1.12E-07	0.00E+00	0.00E+00	4.72E-07	1.53E-07	1.11E-06	0.00E+00	1.25E-06	0.00E+00	1.21E-06	4.96E-08	3.11E-07
5729824148881	572982	4148881	UCART1	1.16E-07	0.00E+00	0.00E+00	5.30E-07	1.58E-07	1.14E-06	0.00E+00	1.40E-06	0.00E+00	1.24E-06	5.28E-08	3.50E-07
5729924148881	572992	4148881	UCART1	1.19E-07	0.00E+00	0.00E+00	5.46E-07	1.63E-07	1.16E-06	0.00E+00	1.44E-06	0.00E+00	1.26E-06	5.58E-08	3.60E-07
5730024148881	573002	4148881	UCART1	1.23E-07	0.00E+00	0.00E+00	4.62E-07	1.68E-07	1.17E-06	0.00E+00	1.22E-06	0.00E+00	1.28E-06	5.84E-08	3.05E-07
5730124148881	573012	4148881	UCART1	1.26E-07	0.00E+00	0.00E+00	4.00E-07	1.72E-07	1.18E-06	0.00E+00	1.06E-06	0.00E+00	1.28E-06	6.05E-08	2.64E-07
5730224148881	573022	4148881	UCART1	1.28E-07	0.00E+00	0.00E+00	3.52E-07	1.76E-07	1.18E-06	0.00E+00	9.32E-07	0.00E+00	1.28E-06	6.19E-08	2.32E-07
5730324148881	573032	4148881	UCART1	1.30E-07	0.00E+00	0.00E+00	3.15E-07	1.78E-07	1.17E-06	0.00E+00	8.34E-07	0.00E+00	1.27E-06	6.25E-08	2.08E-07
5730424148881	573042	4148881	UCART1	1.32E-07	0.00E+00	0.00E+00	2.87E-07	1.81E-07	1.15E-06	0.00E+00	7.60E-07	0.00E+00	1.25E-06	6.24E-08	1.90E-07
5730524148881	573052	4148881	UCART1	1.33E-07	0.00E+00	0.00E+00	2.66E-07	1.82E-07	1.13E-06	0.00E+00	7.05E-07	0.00E+00	1.22E-06	6.14E-08	1.76E-07
5730624148881	573062	4148881	UCART1	1.33E-07	0.00E+00	0.00E+00	2.51E-07	1.83E-07	1.10E-06	0.00E+00	6.63E-07	0.00E+00	1.19E-06	5.98E-08	1.65E-07
5730724148881	573072	4148881	UCART1	1.33E-07	0.00E+00	0.00E+00	2.39E-07	1.82E-07	1.06E-06	0.00E+00	6.33E-07	0.00E+00	1.16E-06	5.75E-08	1.58E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731324148881	573132	4148881	UCART1	1.22E-07	0.00E+00	0.00E+00	2.18E-07	1.66E-07	8.27E-07	0.00E+00	5.77E-07	0.00E+00	9.00E-07	3.93E-08	1.44E-07
5731424148881	573142	4148881	UCART1	1.19E-07	0.00E+00	0.00E+00	2.20E-07	1.62E-07	7.88E-07	0.00E+00	5.82E-07	0.00E+00	8.58E-07	3.65E-08	1.45E-07
5731524148881	573152	4148881	UCART1	1.15E-07	0.00E+00	0.00E+00	2.22E-07	1.57E-07	7.49E-07	0.00E+00	5.88E-07	0.00E+00	8.16E-07	3.36E-08	1.47E-07
5731624148881	573162	4148881	UCART1	1.12E-07	0.00E+00	0.00E+00	2.25E-07	1.53E-07	7.12E-07	0.00E+00	5.96E-07	0.00E+00	7.75E-07	3.08E-08	1.49E-07
5731724148881	573172	4148881	UCART1	1.08E-07	0.00E+00	0.00E+00	2.26E-07	1.47E-07	6.71E-07	0.00E+00	5.99E-07	0.00E+00	7.30E-07	2.79E-08	1.49E-07
5731824148881	573182	4148881	UCART1	1.04E-07	0.00E+00	0.00E+00	2.31E-07	1.42E-07	6.35E-07	0.00E+00	6.11E-07	0.00E+00	6.91E-07	2.55E-08	1.52E-07
5731924148881	573192	4148881	UCART1	1.00E-07	0.00E+00	0.00E+00	2.35E-07	1.37E-07	6.00E-07	0.00E+00	6.23E-07	0.00E+00	6.53E-07	2.32E-08	1.55E-07
5732024148881	573202	4148881	UCART1	9.69E-08	0.00E+00	0.00E+00	2.40E-07	1.32E-07	5.65E-07	0.00E+00	6.36E-07	0.00E+00	6.16E-07	2.13E-08	1.59E-07
5732124148881	573212	4148881	UCART1	9.34E-08	0.00E+00	0.00E+00	2.46E-07	1.28E-07	5.33E-07	0.00E+00	6.51E-07	0.00E+00	5.80E-07	1.98E-08	1.62E-07
5732224148881	573222	4148881	UCART1	9.01E-08	0.00E+00	0.00E+00	2.52E-07	1.23E-07	5.02E-07	0.00E+00	6.66E-07	0.00E+00	5.47E-07	1.85E-08	1.66E-07
5732324148881	573232	4148881	UCART1	8.68E-08	0.00E+00	0.00E+00	2.58E-07	1.19E-07	4.73E-07	0.00E+00	6.84E-07	0.00E+00	5.15E-07	1.76E-08	1.70E-07
5732424148881	573242	4148881	UCART1	8.37E-08	0.00E+00	0.00E+00	2.66E-07	1.14E-07	4.46E-07	0.00E+00	7.03E-07	0.00E+00	4.86E-07	1.67E-08	1.75E-07
5732524148881	573252	4148881	UCART1	8.05E-08	0.00E+00	0.00E+00	2.73E-07	1.10E-07	4.21E-07	0.00E+00	7.23E-07	0.00E+00	4.59E-07	1.60E-08	1.80E-07
5732624148881	573262	4148881	UCART1	7.75E-08	0.00E+00	0.00E+00	2.84E-07	1.06E-07	3.99E-07	0.00E+00	7.52E-07	0.00E+00	4.34E-07	1.53E-08	1.88E-07
5732724148881	573272	4148881	UCART1	7.44E-08	0.00E+00	0.00E+00	2.93E-07	1.02E-07	3.78E-07	0.00E+00	7.76E-07	0.00E+00	4.11E-07	1.46E-08	1.93E-07
5732824148881	573282	4148881	UCART1	7.12E-08	0.00E+00	0.00E+00	3.03E-07	9.73E-08	3.59E-07	0.00E+00	8.01E-07	0.00E+00	3.90E-07	1.39E-08	2.00E-07
5732924148881	573292	4148881	UCART1	6.79E-08	0.00E+00	0.00E+00	3.13E-07	9.28E-08	3.41E-07	0.00E+00	8.28E-07	0.00E+00	3.72E-07	1.32E-08	2.06E-07
5733024148881	573302	4148881	UCART1	6.46E-08	0.00E+00	0.00E+00	3.24E-07	8.83E-08	3.26E-07	0.00E+00	8.57E-07	0.00E+00	3.55E-07	1.25E-08	2.14E-07
5733124148881	573312	4148881	UCART1	6.13E-08	0.00E+00	0.00E+00	3.36E-07	8.39E-08	3.12E-07	0.00E+00	8.88E-07	0.00E+00	3.39E-07	1.18E-08	2.22E-07
5733224148881	573322	4148881	UCART1	5.81E-08	0.00E+00	0.00E+00	3.49E-07	7.95E-08	2.99E-07	0.00E+00	9.24E-07	0.00E+00	3.26E-07	1.11E-08	2.31E-07
5733324148881	573332	4148881	UCART1	5.50E-08	0.00E+00	0.00E+00	3.64E-07	7.53E-08	2.88E-07	0.00E+00	9.64E-07	0.00E+00	3.13E-07	1.05E-08	2.40E-07
5733424148881	573342	4148881	UCART1	5.21E-08	0.00E+00	0.00E+00	3.81E-07	7.12E-08	2.77E-07	0.00E+00	1.01E-06	0.00E+00	3.02E-07	9.89E-09	2.51E-07
5733524148881	573352	4148881	UCART1	4.93E-08	0.00E+00	0.00E+00	3.98E-07	6.75E-08	2.68E-07	0.00E+00	1.05E-06	0.00E+00	2.91E-07	9.35E-09	2.63E-07
5733624148881	573362	4148881	UCART1	4.68E-08	0.00E+00	0.00E+00	4.12E-07	6.40E-08	2.58E-07	0.00E+00	1.09E-06	0.00E+00	2.81E-07	8.86E-09	2.72E-07
5733724148881	573372	4148881	UCART1	4.45E-08	0.00E+00	0.00E+00	4.34E-07	6.08E-08	2.50E-07	0.00E+00	1.15E-06	0.00E+00	2.72E-07	8.42E-09	2.86E-07
5733824148881	573382	4148881	UCART1	4.24E-08	0.00E+00	0.00E+00	4.52E-07	5.80E-08	2.41E-07	0.00E+00	1.20E-06	0.00E+00	2.62E-07	8.01E-09	2.98E-07
5733924148881	573392	4148881	UCART1	4.06E-08	0.00E+00	0.00E+00	4.61E-07	5.55E-08	2.32E-07	0.00E+00	1.22E-06	0.00E+00	2.53E-07	7.64E-09	3.04E-07
5729824148891	572982	4148891	UCART1	1.14E-07	0.00E+00	0.00E+00	6.10E-07	1.56E-07	1.10E-06	0.00E+00	1.61E-06	0.00E+00	1.20E-06	5.14E-08	4.02E-07
5729924148891	572992	4148891	UCART1	1.17E-07	0.00E+00	0.00E+00	5.94E-07	1.61E-07	1.11E-06	0.00E+00	1.57E-06	0.00E+00	1.21E-06	5.39E-08	3.92E-07
5730024148891	573002	4148891	UCART1	1.20E-07	0.00E+00	0.00E+00	4.97E-07	1.65E-07	1.12E-06	0.00E+00	1.32E-06	0.00E+00	1.22E-06	5.59E-08	3.28E-07
5730124148891	573012	4148891	UCART1	1.23E-07	0.00E+00	0.00E+00	4.25E-07	1.68E-07	1.12E-06	0.00E+00	1.12E-06	0.00E+00	1.22E-06	5.74E-08	2.80E-07
5730224148891	573022	4148891	UCART1	1.25E-07	0.00E+00	0.00E+00	3.69E-07	1.71E-07	1.12E-06	0.00E+00	9.77E-07	0.00E+00	1.21E-06	5.82E-08	2.44E-07
5730324148891	573032	4148891	UCART1	1.27E-07	0.00E+00	0.00E+00	3.27E-07	1.73E-07	1.10E-06	0.00E+00	8.66E-07	0.00E+00	1.20E-06	5.83E-08	2.16E-07
5730424148891	573042	4148891	UCART1	1.28E-07	0.00E+00	0.00E+00	2.99E-07	1.75E-07	1.08E-06	0.00E+00	7.92E-07	0.00E+00	1.18E-06	5.78E-08	1.98E-07
5730924148891	573092	4148891	UCART1	1.26E-07	0.00E+00	0.00E+00	2.36E-07	1.72E-07	9.25E-07	0.00E+00	6.24E-07	0.00E+00	1.01E-06	4.72E-08	1.56E-07
5731024148891	573102	4148891	UCART1	1.24E-07	0.00E+00	0.00E+00	2.32E-07	1.69E-07	8.87E-07	0.00E+00	6.14E-07	0.00E+00	9.66E-07	4.43E-08	1.53E-07
5731124148891	573112	4148891	UCART1	1.21E-07	0.00E+00	0.00E+00	2.31E-07	1.66E-07	8.50E-07	0.00E+00	6.10E-07	0.00E+00	9.25E-07	4.15E-08	1.52E-07
5731224148891	573122	4148891	UCART1	1.19E-07	0.00E+00	0.00E+00	2.30E-07	1.62E-07	8.13E-07	0.00E+00	6.09E-07	0.00E+00	8.85E-07	3.87E-08	1.52E-07
5731324148891	573132	4148891	UCART1	1.16E-07	0.00E+00	0.00E+00	2.31E-07	1.58E-07	7.76E-07	0.00E+00	6.11E-07	0.00E+00	8.44E-07	3.61E-08	1.52E-07
5731424148891	573142	4148891	UCART1	1.12E-07	0.00E+00	0.00E+00	2.33E-07	1.54E-07	7.40E-07	0.00E+00	6.18E-07	0.00E+00	8.06E-07	3.35E-08	1.54E-07
5731524148891	573152	4148891	UCART1	1.09E-07	0.00E+00	0.00E+00	2.37E-07	1.49E-07	7.05E-07	0.00E+00	6.27E-07	0.00E+00	7.68E-07	3.10E-08	1.56E-07
5731624148891	573162	4148891	UCART1	1.06E-07	0.00E+00	0.00E+00	2.41E-07	1.45E-07	6.70E-07	0.00E+00	6.37E-07	0.00E+00	7.30E-07	2.85E-08	1.59E-07
5731724148891	573172	4148891	UCART1	1.02E-07	0.00E+00	0.00E+00	2.44E-07	1.40E-07	6.35E-07	0.00E+00	6.47E-07	0.00E+00	6.91E-07	2.60E-08	1.61E-07
5731824148891	573182	4148891	UCART1	9.87E-08	0.00E+00	0.00E+00	2.48E-07	1.35E-07	6.00E-07	0.00E+00	6.56E-07	0.00E+00	6.53E-07	2.37E-08	1.64E-07
5731924148891	573192	4148891	UCART1	9.53E-08	0.00E+00	0.00E+00	2.53E-07	1.30E-07	5.67E-07	0.00E+00	6.70E-07	0.00E+00	6.17E-07	2.16E-08	1.67E-07
5732024148891	573202	4148891	UCART1	9.20E-08	0.00E+00	0.00E+00	2.59E-07	1.26E-07	5.35E-07	0.00E+00	6.86E-07	0.00E+00	5.83E-07	1.99E-08	1.71E-07
5732124148891	573212	4148891	UCART1	8.88E-08	0.00E+00	0.00E+00	2.66E-07	1.21E-07	5.05E-07	0.00E+00	7.03E-07	0.00E+00	5.50E-07	1.85E-08	1.75E-07
5732224148891	573222	4148891	UCART1	8.57E-08	0.00E+00	0.00E+00	2.73E-07	1.17E-07	4.76E-07	0.00E+00	7.21E-07	0.00E+00	5.18E-07	1.73E-08	1.80E-07
5732324148891	573232	4148891	UCART1	8.27E-08	0.00E+00	0.00E+00	2.80E-07	1.13E-07	4.49E-07	0.00E+00	7.41E-07	0.00E+00	4.89E-07	1.64E-08	1.85E-07

RECEPTOR CONCENTRATIONS & DOSE

Dose

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732424148891	573242	4148891	UCART1	7.97E-08	0.00E+00	0.00E+00	2.88E-07	1.09E-07	4.24E-07	0.00E+00	7.63E-07	0.00E+00	4.61E-07	1.57E-08	1.90E-07
5732524148891	573252	4148891	UCART1	7.67E-08	0.00E+00	0.00E+00	2.97E-07	1.05E-07	4.00E-07	0.00E+00	7.86E-07	0.00E+00	4.36E-07	1.50E-08	1.96E-07
5732624148891	573262	4148891	UCART1	7.40E-08	0.00E+00	0.00E+00	3.10E-07	1.01E-07	3.79E-07	0.00E+00	8.20E-07	0.00E+00	4.13E-07	1.44E-08	2.05E-07
5732724148891	573272	4148891	UCART1	7.11E-08	0.00E+00	0.00E+00	3.21E-07	9.72E-08	3.60E-07	0.00E+00	8.49E-07	0.00E+00	3.91E-07	1.38E-08	2.12E-07
5732824148891	573282	4148891	UCART1	6.80E-08	0.00E+00	0.00E+00	3.32E-07	9.30E-08	3.42E-07	0.00E+00	8.77E-07	0.00E+00	3.72E-07	1.32E-08	2.19E-07
5732924148891	573292	4148891	UCART1	6.49E-08	0.00E+00	0.00E+00	3.43E-07	8.88E-08	3.26E-07	0.00E+00	9.08E-07	0.00E+00	3.54E-07	1.25E-08	2.26E-07
5733024148891	573302	4148891	UCART1	6.18E-08	0.00E+00	0.00E+00	3.55E-07	8.46E-08	3.11E-07	0.00E+00	9.39E-07	0.00E+00	3.38E-07	1.19E-08	2.34E-07
5733124148891	573312	4148891	UCART1	5.87E-08	0.00E+00	0.00E+00	3.68E-07	8.04E-08	2.98E-07	0.00E+00	9.72E-07	0.00E+00	3.24E-07	1.13E-08	2.43E-07
5733224148891	573322	4148891	UCART1	5.57E-08	0.00E+00	0.00E+00	3.84E-07	7.62E-08	2.86E-07	0.00E+00	1.01E-06	0.00E+00	3.11E-07	1.06E-08	2.53E-07
5733324148891	573332	4148891	UCART1	5.28E-08	0.00E+00	0.00E+00	4.00E-07	7.22E-08	2.75E-07	0.00E+00	1.06E-06	0.00E+00	3.00E-07	1.01E-08	2.64E-07
5733424148891	573342	4148891	UCART1	5.00E-08	0.00E+00	0.00E+00	4.19E-07	6.84E-08	2.66E-07	0.00E+00	1.11E-06	0.00E+00	2.89E-07	9.50E-09	2.76E-07
5733524148891	573352	4148891	UCART1	4.74E-08	0.00E+00	0.00E+00	4.30E-07	6.48E-08	2.57E-07	0.00E+00	1.14E-06	0.00E+00	2.79E-07	8.99E-09	2.84E-07
5733624148891	573362	4148891	UCART1	4.49E-08	0.00E+00	0.00E+00	4.45E-07	6.14E-08	2.48E-07	0.00E+00	1.18E-06	0.00E+00	2.70E-07	8.52E-09	2.94E-07
5733724148891	573372	4148891	UCART1	4.27E-08	0.00E+00	0.00E+00	4.70E-07	5.85E-08	2.40E-07	0.00E+00	1.24E-06	0.00E+00	2.61E-07	8.09E-09	3.10E-07
5733824148891	573382	4148891	UCART1	4.08E-08	0.00E+00	0.00E+00	3.91E-07	5.57E-08	2.32E-07	0.00E+00	1.03E-06	0.00E+00	2.52E-07	7.67E-09	2.58E-07
5729824148901	572982	4148901	UCART1	1.12E-07	0.00E+00	0.00E+00	4.97E-07	1.53E-07	1.06E-06	0.00E+00	1.31E-06	0.00E+00	1.15E-06	4.97E-08	3.28E-07
5729924148901	572992	4148901	UCART1	1.15E-07	0.00E+00	0.00E+00	5.39E-07	1.57E-07	1.07E-06	0.00E+00	1.43E-06	0.00E+00	1.16E-06	5.17E-08	3.55E-07
5730624148901	573062	4148901	UCART1	1.24E-07	0.00E+00	0.00E+00	2.72E-07	1.69E-07	9.67E-07	0.00E+00	7.20E-07	0.00E+00	1.05E-06	5.02E-08	1.80E-07
5730724148901	573072	4148901	UCART1	1.23E-07	0.00E+00	0.00E+00	2.60E-07	1.68E-07	9.34E-07	0.00E+00	6.88E-07	0.00E+00	1.02E-06	4.80E-08	1.72E-07
5730824148901	573082	4148901	UCART1	1.22E-07	0.00E+00	0.00E+00	2.53E-07	1.67E-07	9.03E-07	0.00E+00	6.69E-07	0.00E+00	9.82E-07	4.57E-08	1.67E-07
5730924148901	573092	4148901	UCART1	1.20E-07	0.00E+00	0.00E+00	2.48E-07	1.64E-07	8.69E-07	0.00E+00	6.57E-07	0.00E+00	9.46E-07	4.32E-08	1.64E-07
5731024148901	573102	4148901	UCART1	1.18E-07	0.00E+00	0.00E+00	2.45E-07	1.61E-07	8.33E-07	0.00E+00	6.50E-07	0.00E+00	9.07E-07	4.06E-08	1.62E-07
5731124148901	573112	4148901	UCART1	1.16E-07	0.00E+00	0.00E+00	2.44E-07	1.58E-07	7.98E-07	0.00E+00	6.47E-07	0.00E+00	8.69E-07	3.81E-08	1.61E-07
5731224148901	573122	4148901	UCART1	1.13E-07	0.00E+00	0.00E+00	2.45E-07	1.54E-07	7.64E-07	0.00E+00	6.47E-07	0.00E+00	8.31E-07	3.56E-08	1.61E-07
5731324148901	573132	4148901	UCART1	1.10E-07	0.00E+00	0.00E+00	2.46E-07	1.50E-07	7.29E-07	0.00E+00	6.52E-07	0.00E+00	7.94E-07	3.32E-08	1.62E-07
5731424148901	573142	4148901	UCART1	1.07E-07	0.00E+00	0.00E+00	2.49E-07	1.46E-07	6.96E-07	0.00E+00	6.58E-07	0.00E+00	7.58E-07	3.09E-08	1.64E-07
5731524148901	573152	4148901	UCART1	1.04E-07	0.00E+00	0.00E+00	2.53E-07	1.42E-07	6.64E-07	0.00E+00	6.70E-07	0.00E+00	7.22E-07	2.86E-08	1.67E-07
5731624148901	573162	4148901	UCART1	1.00E-07	0.00E+00	0.00E+00	2.59E-07	1.37E-07	6.33E-07	0.00E+00	6.84E-07	0.00E+00	6.89E-07	2.64E-08	1.71E-07
5731724148901	573172	4148901	UCART1	9.72E-08	0.00E+00	0.00E+00	2.64E-07	1.33E-07	6.01E-07	0.00E+00	6.98E-07	0.00E+00	6.54E-07	2.42E-08	1.74E-07
5731824148901	573182	4148901	UCART1	9.38E-08	0.00E+00	0.00E+00	2.68E-07	1.28E-07	5.67E-07	0.00E+00	7.09E-07	0.00E+00	6.18E-07	2.21E-08	1.77E-07
5731924148901	573192	4148901	UCART1	9.06E-08	0.00E+00	0.00E+00	2.74E-07	1.24E-07	5.37E-07	0.00E+00	7.25E-07	0.00E+00	5.84E-07	2.02E-08	1.81E-07
5732024148901	573202	4148901	UCART1	8.75E-08	0.00E+00	0.00E+00	2.81E-07	1.20E-07	5.07E-07	0.00E+00	7.43E-07	0.00E+00	5.52E-07	1.86E-08	1.85E-07
5732124148901	573212	4148901	UCART1	8.45E-08	0.00E+00	0.00E+00	2.89E-07	1.16E-07	4.79E-07	0.00E+00	7.64E-07	0.00E+00	5.21E-07	1.73E-08	1.90E-07
5732224148901	573222	4148901	UCART1	8.17E-08	0.00E+00	0.00E+00	2.97E-07	1.12E-07	4.52E-07	0.00E+00	7.86E-07	0.00E+00	4.92E-07	1.62E-08	1.96E-07
5732324148901	573232	4148901	UCART1	7.89E-08	0.00E+00	0.00E+00	3.06E-07	1.08E-07	4.27E-07	0.00E+00	8.10E-07	0.00E+00	4.65E-07	1.54E-08	2.02E-07
5732424148901	573242	4148901	UCART1	7.61E-08	0.00E+00	0.00E+00	3.17E-07	1.04E-07	4.03E-07	0.00E+00	8.38E-07	0.00E+00	4.39E-07	1.47E-08	2.09E-07
5732524148901	573252	4148901	UCART1	7.35E-08	0.00E+00	0.00E+00	3.29E-07	1.00E-07	3.82E-07	0.00E+00	8.70E-07	0.00E+00	4.15E-07	1.41E-08	2.17E-07
5732624148901	573262	4148901	UCART1	7.08E-08	0.00E+00	0.00E+00	3.41E-07	9.68E-08	3.61E-07	0.00E+00	9.01E-07	0.00E+00	3.93E-07	1.36E-08	2.25E-07
5732724148901	573272	4148901	UCART1	6.80E-08	0.00E+00	0.00E+00	3.52E-07	9.30E-08	3.43E-07	0.00E+00	9.32E-07	0.00E+00	3.73E-07	1.30E-08	2.32E-07
5732824148901	573282	4148901	UCART1	6.51E-08	0.00E+00	0.00E+00	3.64E-07	8.90E-08	3.26E-07	0.00E+00	9.64E-07	0.00E+00	3.55E-07	1.25E-08	2.40E-07
5732924148901	573292	4148901	UCART1	6.22E-08	0.00E+00	0.00E+00	3.77E-07	8.50E-08	3.11E-07	0.00E+00	9.97E-07	0.00E+00	3.38E-07	1.19E-08	2.49E-07
5733024148901	573302	4148901	UCART1	5.93E-08	0.00E+00	0.00E+00	3.89E-07	8.10E-08	2.97E-07	0.00E+00	1.03E-06	0.00E+00	3.23E-07	1.13E-08	2.56E-07
5733124148901	573312	4148901	UCART1	5.63E-08	0.00E+00	0.00E+00	4.02E-07	7.71E-08	2.85E-07	0.00E+00	1.06E-06	0.00E+00	3.10E-07	1.08E-08	2.65E-07
5733224148901	573322	4148901	UCART1	5.35E-08	0.00E+00	0.00E+00	4.19E-07	7.31E-08	2.74E-07	0.00E+00	1.11E-06	0.00E+00	2.98E-07	1.02E-08	2.76E-07
5733324148901	573332	4148901	UCART1	5.07E-08	0.00E+00	0.00E+00	4.36E-07	6.93E-08	2.64E-07	0.00E+00	1.15E-06	0.00E+00	2.87E-07	9.64E-09	2.88E-07
5733424148901	573342	4148901	UCART1	4.80E-08	0.00E+00	0.00E+00	4.51E-07	6.57E-08	2.55E-07	0.00E+00	1.19E-06	0.00E+00	2.77E-07	9.13E-09	2.98E-07
5733524148901	573352	4148901	UCART1	4.55E-08	0.00E+00	0.00E+00	3.19E-07	6.23E-08	2.46E-07	0.00E+00	8.43E-07	0.00E+00	2.68E-07	8.65E-09	2.10E-07
5733624148901	573362	4148901	UCART1	4.32E-08	0.00E+00	0.00E+00	2.15E-07	5.90E-08	2.38E-07	0.00E+00	5.69E-07	0.00E+00	2.59E-07	8.15E-09	1.42E-07
5733724148901	573372	4148901	UCART1	4.10E-08	0.00E+00	0.00E+00	3.16E-07	5.61E-08	2.30E-07	0.00E+00	8.36E-07	0.00E+00	2.50E-07	7.72E-09	2.08E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148911	573032	4148911	UCART1	1.19E-07	0.00E+00	0.00E+00	3.60E-07	1.63E-07	9.85E-07	0.00E+00	9.53E-07	0.00E+00	1.07E-06	5.05E-08	2.38E-07
5730424148911	573042	4148911	UCART1	1.19E-07	0.00E+00	0.00E+00	3.25E-07	1.63E-07	9.62E-07	0.00E+00	8.60E-07	0.00E+00	1.05E-06	4.94E-08	2.14E-07
5730524148911	573052	4148911	UCART1	1.19E-07	0.00E+00	0.00E+00	3.00E-07	1.63E-07	9.36E-07	0.00E+00	7.94E-07	0.00E+00	1.02E-06	4.79E-08	1.98E-07
5730624148911	573062	4148911	UCART1	1.19E-07	0.00E+00	0.00E+00	2.83E-07	1.62E-07	9.08E-07	0.00E+00	7.49E-07	0.00E+00	9.88E-07	4.60E-08	1.87E-07
5730724148911	573072	4148911	UCART1	1.18E-07	0.00E+00	0.00E+00	2.73E-07	1.61E-07	8.78E-07	0.00E+00	7.21E-07	0.00E+00	9.56E-07	4.40E-08	1.80E-07
5730824148911	573082	4148911	UCART1	1.17E-07	0.00E+00	0.00E+00	2.66E-07	1.59E-07	8.48E-07	0.00E+00	7.05E-07	0.00E+00	9.23E-07	4.19E-08	1.76E-07
5730924148911	573092	4148911	UCART1	1.15E-07	0.00E+00	0.00E+00	2.62E-07	1.57E-07	8.16E-07	0.00E+00	6.94E-07	0.00E+00	8.88E-07	3.96E-08	1.73E-07
5731024148911	573102	4148911	UCART1	1.13E-07	0.00E+00	0.00E+00	2.60E-07	1.54E-07	7.83E-07	0.00E+00	6.89E-07	0.00E+00	8.53E-07	3.73E-08	1.72E-07
5731124148911	573112	4148911	UCART1	1.10E-07	0.00E+00	0.00E+00	2.60E-07	1.51E-07	7.51E-07	0.00E+00	6.89E-07	0.00E+00	8.17E-07	3.50E-08	1.72E-07
5731224148911	573122	4148911	UCART1	1.07E-07	0.00E+00	0.00E+00	2.62E-07	1.47E-07	7.19E-07	0.00E+00	6.92E-07	0.00E+00	7.82E-07	3.28E-08	1.73E-07
5731324148911	573132	4148911	UCART1	1.05E-07	0.00E+00	0.00E+00	2.64E-07	1.43E-07	6.87E-07	0.00E+00	6.98E-07	0.00E+00	7.48E-07	3.07E-08	1.74E-07
5731424148911	573142	4148911	UCART1	1.01E-07	0.00E+00	0.00E+00	2.67E-07	1.39E-07	6.56E-07	0.00E+00	7.07E-07	0.00E+00	7.14E-07	2.86E-08	1.76E-07
5731524148911	573152	4148911	UCART1	9.84E-08	0.00E+00	0.00E+00	2.72E-07	1.35E-07	6.26E-07	0.00E+00	7.20E-07	0.00E+00	6.81E-07	2.65E-08	1.80E-07
5731624148911	573162	4148911	UCART1	9.55E-08	0.00E+00	0.00E+00	2.79E-07	1.31E-07	5.98E-07	0.00E+00	7.39E-07	0.00E+00	6.51E-07	2.46E-08	1.84E-07
5731724148911	573172	4148911	UCART1	9.24E-08	0.00E+00	0.00E+00	2.86E-07	1.26E-07	5.68E-07	0.00E+00	7.56E-07	0.00E+00	6.18E-07	2.26E-08	1.89E-07
5731824148911	573182	4148911	UCART1	8.92E-08	0.00E+00	0.00E+00	2.92E-07	1.22E-07	5.38E-07	0.00E+00	7.72E-07	0.00E+00	5.85E-07	2.06E-08	1.92E-07
5731924148911	573192	4148911	UCART1	8.62E-08	0.00E+00	0.00E+00	2.98E-07	1.18E-07	5.09E-07	0.00E+00	7.88E-07	0.00E+00	5.54E-07	1.89E-08	1.97E-07
5732024148911	573202	4148911	UCART1	8.33E-08	0.00E+00	0.00E+00	3.06E-07	1.14E-07	4.81E-07	0.00E+00	8.10E-07	0.00E+00	5.24E-07	1.74E-08	2.02E-07
5732124148911	573212	4148911	UCART1	8.06E-08	0.00E+00	0.00E+00	3.17E-07	1.10E-07	4.55E-07	0.00E+00	8.38E-07	0.00E+00	4.96E-07	1.62E-08	2.09E-07
5732224148911	573222	4148911	UCART1	7.80E-08	0.00E+00	0.00E+00	3.26E-07	1.07E-07	4.30E-07	0.00E+00	8.63E-07	0.00E+00	4.68E-07	1.52E-08	2.15E-07
5732324148911	573232	4148911	UCART1	7.54E-08	0.00E+00	0.00E+00	3.39E-07	1.03E-07	4.07E-07	0.00E+00	8.96E-07	0.00E+00	4.43E-07	1.45E-08	2.23E-07
5732424148911	573242	4148911	UCART1	7.29E-08	0.00E+00	0.00E+00	3.50E-07	9.97E-08	3.84E-07	0.00E+00	9.27E-07	0.00E+00	4.19E-07	1.38E-08	2.31E-07
5732524148911	573252	4148911	UCART1	7.03E-08	0.00E+00	0.00E+00	3.62E-07	9.62E-08	3.64E-07	0.00E+00	9.59E-07	0.00E+00	3.96E-07	1.33E-08	2.39E-07
5732624148911	573262	4148911	UCART1	6.77E-08	0.00E+00	0.00E+00	3.75E-07	9.26E-08	3.45E-07	0.00E+00	9.92E-07	0.00E+00	3.75E-07	1.28E-08	2.47E-07
5732724148911	573272	4148911	UCART1	6.51E-08	0.00E+00	0.00E+00	3.88E-07	8.90E-08	3.27E-07	0.00E+00	1.03E-06	0.00E+00	3.56E-07	1.23E-08	2.56E-07
5732824148911	573282	4148911	UCART1	6.24E-08	0.00E+00	0.00E+00	4.01E-07	8.53E-08	3.11E-07	0.00E+00	1.06E-06	0.00E+00	3.39E-07	1.18E-08	2.64E-07
5732924148911	573292	4148911	UCART1	5.96E-08	0.00E+00	0.00E+00	4.14E-07	8.15E-08	2.97E-07	0.00E+00	1.10E-06	0.00E+00	3.23E-07	1.13E-08	2.73E-07
5733024148911	573302	4148911	UCART1	5.68E-08	0.00E+00	0.00E+00	4.27E-07	7.77E-08	2.84E-07	0.00E+00	1.13E-06	0.00E+00	3.09E-07	1.08E-08	2.82E-07
5733124148911	573312	4148911	UCART1	5.41E-08	0.00E+00	0.00E+00	4.44E-07	7.40E-08	2.72E-07	0.00E+00	1.17E-06	0.00E+00	2.97E-07	1.03E-08	2.93E-07
5733224148911	573322	4148911	UCART1	5.13E-08	0.00E+00	0.00E+00	4.63E-07	7.02E-08	2.62E-07	0.00E+00	1.23E-06	0.00E+00	2.85E-07	9.76E-09	3.06E-07
5733324148911	573332	4148911	UCART1	4.87E-08	0.00E+00	0.00E+00	3.19E-07	6.66E-08	2.53E-07	0.00E+00	8.43E-07	0.00E+00	2.75E-07	9.23E-09	2.10E-07
5733424148911	573342	4148911	UCART1	4.61E-08	0.00E+00	0.00E+00	2.12E-07	6.30E-08	2.44E-07	0.00E+00	5.61E-07	0.00E+00	2.65E-07	8.72E-09	1.40E-07
5733524148911	573352	4148911	UCART1	4.37E-08	0.00E+00	0.00E+00	3.16E-07	5.97E-08	2.36E-07	0.00E+00	8.37E-07	0.00E+00	2.57E-07	8.26E-09	2.09E-07
5733624148911	573362	4148911	UCART1	4.14E-08	0.00E+00	0.00E+00	1.98E-07	5.66E-08	2.28E-07	0.00E+00	5.24E-07	0.00E+00	2.49E-07	7.82E-09	1.31E-07
5729924148921	572992	4148921	UCART1	1.10E-07	0.00E+00	0.00E+00	5.24E-07	1.51E-07	9.77E-07	0.00E+00	1.39E-06	0.00E+00	1.06E-06	4.72E-08	3.46E-07
5730024148921	573002	4148921	UCART1	1.12E-07	0.00E+00	0.00E+00	6.14E-07	1.53E-07	9.73E-07	0.00E+00	1.63E-06	0.00E+00	1.06E-06	4.78E-08	4.05E-07
5730124148921	573012	4148921	UCART1	1.13E-07	0.00E+00	0.00E+00	5.05E-07	1.55E-07	9.64E-07	0.00E+00	1.34E-06	0.00E+00	1.05E-06	4.80E-08	3.33E-07
5730224148921	573022	4148921	UCART1	1.14E-07	0.00E+00	0.00E+00	4.28E-07	1.56E-07	9.49E-07	0.00E+00	1.13E-06	0.00E+00	1.03E-06	4.77E-08	2.83E-07
5730324148921	573032	4148921	UCART1	1.15E-07	0.00E+00	0.00E+00	3.77E-07	1.57E-07	9.31E-07	0.00E+00	9.97E-07	0.00E+00	1.01E-06	4.70E-08	2.49E-07
5730424148921	573042	4148921	UCART1	1.15E-07	0.00E+00	0.00E+00	3.40E-07	1.57E-07	9.08E-07	0.00E+00	8.99E-07	0.00E+00	9.88E-07	4.58E-08	2.24E-07
5730524148921	573052	4148921	UCART1	1.15E-07	0.00E+00	0.00E+00	3.14E-07	1.57E-07	8.82E-07	0.00E+00	8.30E-07	0.00E+00	9.60E-07	4.42E-08	2.07E-07
5730624148921	573062	4148921	UCART1	1.14E-07	0.00E+00	0.00E+00	2.97E-07	1.56E-07	8.54E-07	0.00E+00	7.86E-07	0.00E+00	9.30E-07	4.24E-08	1.96E-07
5730724148921	573072	4148921	UCART1	1.13E-07	0.00E+00	0.00E+00	2.87E-07	1.55E-07	8.26E-07	0.00E+00	7.59E-07	0.00E+00	8.99E-07	4.04E-08	1.89E-07
5730824148921	573082	4148921	UCART1	1.12E-07	0.00E+00	0.00E+00	2.81E-07	1.53E-07	7.98E-07	0.00E+00	7.45E-07	0.00E+00	8.68E-07	3.85E-08	1.86E-07
5730924148921	573092	4148921	UCART1	1.10E-07	0.00E+00	0.00E+00	2.79E-07	1.50E-07	7.68E-07	0.00E+00	7.37E-07	0.00E+00	8.36E-07	3.64E-08	1.84E-07
5731024148921	573102	4148921	UCART1	1.07E-07	0.00E+00	0.00E+00	2.78E-07	1.47E-07	7.38E-07	0.00E+00	7.35E-07	0.00E+00	8.03E-07	3.44E-08	1.83E-07
5731124148921	573112	4148921	UCART1	1.05E-07	0.00E+00	0.00E+00	2.79E-07	1.44E-07	7.07E-07	0.00E+00	7.38E-07	0.00E+00	7.70E-07	3.23E-08	1.84E-07
5731224148921	573122	4148921	UCART1	1.02E-07	0.00E+00	0.00E+00	2.81E-07	1.40E-07	6.77E-07	0.00E+00	7.44E-07	0.00E+00	7.37E-07	3.04E-08	1.86E-07
5731324148921	573132	4148921	UCART1	9.95E-08	0.00E+00	0.00E+00	2.84E-07	1.36E-07	6.48E-07	0.00E+00	7.53E-07	0.00E+00	7.06E-07	2.85E-08	1.88E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148921	573142	4148921	UCART1	9.65E-08	0.00E+00	0.00E+00	2.88E-07	1.32E-07	6.19E-07	0.00E+00	7.63E-07	0.00E+00	6.74E-07	2.66E-08	1.90E-07
5731524148921	573152	4148921	UCART1	9.35E-08	0.00E+00	0.00E+00	2.94E-07	1.28E-07	5.91E-07	0.00E+00	7.77E-07	0.00E+00	6.44E-07	2.47E-08	1.94E-07
5731624148921	573162	4148921	UCART1	9.07E-08	0.00E+00	0.00E+00	3.03E-07	1.24E-07	5.65E-07	0.00E+00	8.01E-07	0.00E+00	6.15E-07	2.29E-08	2.00E-07
5731724148921	573172	4148921	UCART1	8.78E-08	0.00E+00	0.00E+00	3.11E-07	1.20E-07	5.38E-07	0.00E+00	8.23E-07	0.00E+00	5.85E-07	2.11E-08	2.05E-07
5731824148921	573182	4148921	UCART1	8.50E-08	0.00E+00	0.00E+00	3.19E-07	1.16E-07	5.10E-07	0.00E+00	8.44E-07	0.00E+00	5.56E-07	1.93E-08	2.10E-07
5731924148921	573192	4148921	UCART1	8.22E-08	0.00E+00	0.00E+00	3.28E-07	1.12E-07	4.84E-07	0.00E+00	8.68E-07	0.00E+00	5.27E-07	1.78E-08	2.17E-07
5732024148921	573202	4148921	UCART1	7.95E-08	0.00E+00	0.00E+00	3.37E-07	1.09E-07	4.58E-07	0.00E+00	8.92E-07	0.00E+00	4.99E-07	1.64E-08	2.23E-07
5732124148921	573212	4148921	UCART1	7.70E-08	0.00E+00	0.00E+00	3.49E-07	1.05E-07	4.34E-07	0.00E+00	9.23E-07	0.00E+00	4.72E-07	1.53E-08	2.30E-07
5732224148921	573222	4148921	UCART1	7.45E-08	0.00E+00	0.00E+00	3.60E-07	1.02E-07	4.10E-07	0.00E+00	9.53E-07	0.00E+00	4.46E-07	1.43E-08	2.38E-07
5732324148921	573232	4148921	UCART1	7.22E-08	0.00E+00	0.00E+00	3.74E-07	9.88E-08	3.88E-07	0.00E+00	9.88E-07	0.00E+00	4.23E-07	1.36E-08	2.47E-07
5732424148921	573242	4148921	UCART1	6.98E-08	0.00E+00	0.00E+00	3.86E-07	9.54E-08	3.67E-07	0.00E+00	1.02E-06	0.00E+00	4.00E-07	1.30E-08	2.55E-07
5732524148921	573252	4148921	UCART1	6.73E-08	0.00E+00	0.00E+00	3.99E-07	9.21E-08	3.47E-07	0.00E+00	1.06E-06	0.00E+00	3.78E-07	1.25E-08	2.63E-07
5732624148921	573262	4148921	UCART1	6.49E-08	0.00E+00	0.00E+00	4.12E-07	8.87E-08	3.29E-07	0.00E+00	1.09E-06	0.00E+00	3.58E-07	1.21E-08	2.72E-07
5732724148921	573272	4148921	UCART1	6.24E-08	0.00E+00	0.00E+00	4.26E-07	8.53E-08	3.13E-07	0.00E+00	1.13E-06	0.00E+00	3.40E-07	1.16E-08	2.81E-07
5732824148921	573282	4148921	UCART1	5.98E-08	0.00E+00	0.00E+00	4.38E-07	8.18E-08	2.97E-07	0.00E+00	1.16E-06	0.00E+00	3.24E-07	1.12E-08	2.89E-07
5732924148921	573292	4148921	UCART1	5.72E-08	0.00E+00	0.00E+00	4.54E-07	7.82E-08	2.84E-07	0.00E+00	1.20E-06	0.00E+00	3.09E-07	1.07E-08	2.99E-07
5733024148921	573302	4148921	UCART1	5.46E-08	0.00E+00	0.00E+00	4.72E-07	7.46E-08	2.72E-07	0.00E+00	1.25E-06	0.00E+00	2.96E-07	1.03E-08	3.11E-07
5733124148921	573312	4148921	UCART1	5.18E-08	0.00E+00	0.00E+00	3.17E-07	7.09E-08	2.60E-07	0.00E+00	8.38E-07	0.00E+00	2.83E-07	9.78E-09	2.09E-07
5733224148921	573322	4148921	UCART1	4.92E-08	0.00E+00	0.00E+00	2.07E-07	6.73E-08	2.51E-07	0.00E+00	5.47E-07	0.00E+00	2.73E-07	9.30E-09	1.36E-07
5733324148921	573332	4148921	UCART1	4.66E-08	0.00E+00	0.00E+00	3.15E-07	6.38E-08	2.42E-07	0.00E+00	8.34E-07	0.00E+00	2.63E-07	8.82E-09	2.08E-07
5733424148921	573342	4148921	UCART1	4.42E-08	0.00E+00	0.00E+00	1.95E-07	6.05E-08	2.34E-07	0.00E+00	5.16E-07	0.00E+00	2.54E-07	8.36E-09	1.29E-07
5733524148921	573352	4148921	UCART1	4.19E-08	0.00E+00	0.00E+00	1.60E-07	5.73E-08	2.26E-07	0.00E+00	4.24E-07	0.00E+00	2.46E-07	7.93E-09	1.06E-07
5729924148931	572992	4148931	UCART1	1.08E-07	0.00E+00	0.00E+00	4.47E-07	1.47E-07	9.33E-07	0.00E+00	1.18E-06	0.00E+00	1.02E-06	4.48E-08	2.95E-07
5730024148931	573002	4148931	UCART1	1.09E-07	0.00E+00	0.00E+00	5.99E-07	1.49E-07	9.27E-07	0.00E+00	1.58E-06	0.00E+00	1.01E-06	4.52E-08	3.95E-07
5730124148931	573012	4148931	UCART1	1.10E-07	0.00E+00	0.00E+00	5.38E-07	1.51E-07	9.15E-07	0.00E+00	1.42E-06	0.00E+00	9.96E-07	4.51E-08	3.55E-07
5730224148931	573022	4148931	UCART1	1.11E-07	0.00E+00	0.00E+00	4.53E-07	1.52E-07	8.99E-07	0.00E+00	1.20E-06	0.00E+00	9.79E-07	4.46E-08	2.99E-07
5730324148931	573032	4148931	UCART1	1.11E-07	0.00E+00	0.00E+00	3.95E-07	1.52E-07	8.80E-07	0.00E+00	1.05E-06	0.00E+00	9.58E-07	4.36E-08	2.61E-07
5730424148931	573042	4148931	UCART1	1.11E-07	0.00E+00	0.00E+00	3.56E-07	1.52E-07	8.57E-07	0.00E+00	9.42E-07	0.00E+00	9.33E-07	4.24E-08	2.35E-07
5730524148931	573052	4148931	UCART1	1.11E-07	0.00E+00	0.00E+00	3.29E-07	1.51E-07	8.32E-07	0.00E+00	8.71E-07	0.00E+00	9.05E-07	4.08E-08	2.17E-07
5730624148931	573062	4148931	UCART1	1.10E-07	0.00E+00	0.00E+00	3.13E-07	1.50E-07	8.05E-07	0.00E+00	8.28E-07	0.00E+00	8.76E-07	3.91E-08	2.06E-07
5730724148931	573072	4148931	UCART1	1.08E-07	0.00E+00	0.00E+00	3.03E-07	1.48E-07	7.77E-07	0.00E+00	8.02E-07	0.00E+00	8.46E-07	3.72E-08	2.00E-07
5730824148931	573082	4148931	UCART1	1.07E-07	0.00E+00	0.00E+00	2.99E-07	1.46E-07	7.50E-07	0.00E+00	7.90E-07	0.00E+00	8.16E-07	3.54E-08	1.97E-07
5730924148931	573092	4148931	UCART1	1.05E-07	0.00E+00	0.00E+00	2.97E-07	1.43E-07	7.24E-07	0.00E+00	7.87E-07	0.00E+00	7.88E-07	3.36E-08	1.96E-07
5731024148931	573102	4148931	UCART1	1.03E-07	0.00E+00	0.00E+00	2.98E-07	1.40E-07	6.95E-07	0.00E+00	7.88E-07	0.00E+00	7.57E-07	3.18E-08	1.97E-07
5731124148931	573112	4148931	UCART1	1.00E-07	0.00E+00	0.00E+00	3.00E-07	1.37E-07	6.67E-07	0.00E+00	7.95E-07	0.00E+00	7.26E-07	2.99E-08	1.98E-07
5731224148931	573122	4148931	UCART1	9.75E-08	0.00E+00	0.00E+00	3.04E-07	1.33E-07	6.40E-07	0.00E+00	8.04E-07	0.00E+00	6.96E-07	2.82E-08	2.01E-07
5731324148931	573132	4148931	UCART1	9.47E-08	0.00E+00	0.00E+00	3.08E-07	1.30E-07	6.13E-07	0.00E+00	8.16E-07	0.00E+00	6.67E-07	2.65E-08	2.03E-07
5731424148931	573142	4148931	UCART1	9.18E-08	0.00E+00	0.00E+00	3.13E-07	1.26E-07	5.86E-07	0.00E+00	8.28E-07	0.00E+00	6.38E-07	2.47E-08	2.07E-07
5731524148931	573152	4148931	UCART1	8.90E-08	0.00E+00	0.00E+00	3.20E-07	1.22E-07	5.60E-07	0.00E+00	8.46E-07	0.00E+00	6.09E-07	2.30E-08	2.11E-07
5731624148931	573162	4148931	UCART1	8.64E-08	0.00E+00	0.00E+00	3.30E-07	1.18E-07	5.35E-07	0.00E+00	8.74E-07	0.00E+00	5.83E-07	2.14E-08	2.18E-07
5731724148931	573172	4148931	UCART1	8.37E-08	0.00E+00	0.00E+00	3.40E-07	1.15E-07	5.11E-07	0.00E+00	9.00E-07	0.00E+00	5.56E-07	1.97E-08	2.24E-07
5731824148931	573182	4148931	UCART1	8.10E-08	0.00E+00	0.00E+00	3.50E-07	1.11E-07	4.85E-07	0.00E+00	9.26E-07	0.00E+00	5.28E-07	1.81E-08	2.31E-07
5731924148931	573192	4148931	UCART1	7.85E-08	0.00E+00	0.00E+00	3.61E-07	1.07E-07	4.61E-07	0.00E+00	9.56E-07	0.00E+00	5.02E-07	1.67E-08	2.38E-07
5732024148931	573202	4148931	UCART1	7.60E-08	0.00E+00	0.00E+00	3.73E-07	1.04E-07	4.37E-07	0.00E+00	9.86E-07	0.00E+00	4.75E-07	1.55E-08	2.46E-07
5732124148931	573212	4148931	UCART1	7.37E-08	0.00E+00	0.00E+00	3.85E-07	1.01E-07	4.14E-07	0.00E+00	1.02E-06	0.00E+00	4.50E-07	1.44E-08	2.54E-07
5732224148931	573222	4148931	UCART1	7.14E-08	0.00E+00	0.00E+00	3.98E-07	9.76E-08	3.92E-07	0.00E+00	1.05E-06	0.00E+00	4.26E-07	1.35E-08	2.62E-07
5732324148931	573232	4148931	UCART1	6.91E-08	0.00E+00	0.00E+00	4.11E-07	9.45E-08	3.71E-07	0.00E+00	1.09E-06	0.00E+00	4.03E-07	1.28E-08	2.71E-07
5732424148931	573242	4148931	UCART1	6.68E-08	0.00E+00	0.00E+00	4.25E-07	9.14E-08	3.51E-07	0.00E+00	1.12E-06	0.00E+00	3.82E-07	1.23E-08	2.80E-07
5732524148931	573252	4148931	UCART1	6.45E-08	0.00E+00	0.00E+00	4.39E-07	8.82E-08	3.32E-07	0.00E+00	1.16E-06	0.00E+00	3.61E-07	1.18E-08	2.90E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732624148931	573262	4148931	UCART1	6.22E-08	0.00E+00	0.00E+00	4.54E-07	8.51E-08	3.14E-07	0.00E+00	1.20E-06	0.00E+00	3.42E-07	1.14E-08	2.99E-07
5732724148931	573272	4148931	UCART1	5.98E-08	0.00E+00	0.00E+00	4.71E-07	8.18E-08	2.99E-07	0.00E+00	1.25E-06	0.00E+00	3.25E-07	1.10E-08	3.11E-07
5732824148931	573282	4148931	UCART1	5.73E-08	0.00E+00	0.00E+00	2.97E-07	7.84E-08	2.84E-07	0.00E+00	7.86E-07	0.00E+00	3.09E-07	1.06E-08	1.96E-07
5732924148931	573292	4148931	UCART1	5.47E-08	0.00E+00	0.00E+00	3.16E-07	7.49E-08	2.71E-07	0.00E+00	8.35E-07	0.00E+00	2.95E-07	1.02E-08	2.08E-07
5733024148931	573302	4148931	UCART1	5.22E-08	0.00E+00	0.00E+00	2.01E-07	7.14E-08	2.59E-07	0.00E+00	5.33E-07	0.00E+00	2.82E-07	9.77E-09	1.33E-07
5733124148931	573312	4148931	UCART1	4.97E-08	0.00E+00	0.00E+00	1.65E-07	6.79E-08	2.49E-07	0.00E+00	4.36E-07	0.00E+00	2.71E-07	9.33E-09	1.09E-07
5733224148931	573322	4148931	UCART1	4.72E-08	0.00E+00	0.00E+00	1.88E-07	6.46E-08	2.40E-07	0.00E+00	4.97E-07	0.00E+00	2.61E-07	8.90E-09	1.24E-07
5733324148931	573332	4148931	UCART1	4.48E-08	0.00E+00	0.00E+00	1.53E-07	6.13E-08	2.32E-07	0.00E+00	4.04E-07	0.00E+00	2.52E-07	8.46E-09	1.01E-07
5730124148941	573012	4148941	UCART1	1.07E-07	0.00E+00	0.00E+00	5.75E-07	1.46E-07	8.69E-07	0.00E+00	1.52E-06	0.00E+00	9.46E-07	4.23E-08	3.80E-07
5730224148941	573022	4148941	UCART1	1.07E-07	0.00E+00	0.00E+00	4.78E-07	1.47E-07	8.52E-07	0.00E+00	1.27E-06	0.00E+00	9.28E-07	4.16E-08	3.16E-07
5730324148941	573032	4148941	UCART1	1.07E-07	0.00E+00	0.00E+00	4.15E-07	1.47E-07	8.32E-07	0.00E+00	1.10E-06	0.00E+00	9.06E-07	4.06E-08	2.74E-07
5730424148941	573042	4148941	UCART1	1.07E-07	0.00E+00	0.00E+00	3.73E-07	1.46E-07	8.09E-07	0.00E+00	9.87E-07	0.00E+00	8.81E-07	3.93E-08	2.46E-07
5730524148941	573052	4148941	UCART1	1.06E-07	0.00E+00	0.00E+00	3.46E-07	1.45E-07	7.85E-07	0.00E+00	9.16E-07	0.00E+00	8.54E-07	3.77E-08	2.28E-07
5730624148941	573062	4148941	UCART1	1.05E-07	0.00E+00	0.00E+00	3.30E-07	1.44E-07	7.59E-07	0.00E+00	8.74E-07	0.00E+00	8.26E-07	3.61E-08	2.18E-07
5730724148941	573072	4148941	UCART1	1.04E-07	0.00E+00	0.00E+00	3.22E-07	1.42E-07	7.33E-07	0.00E+00	8.51E-07	0.00E+00	7.98E-07	3.44E-08	2.12E-07
5730824148941	573082	4148941	UCART1	1.02E-07	0.00E+00	0.00E+00	3.19E-07	1.40E-07	7.07E-07	0.00E+00	8.43E-07	0.00E+00	7.69E-07	3.26E-08	2.10E-07
5730924148941	573092	4148941	UCART1	1.00E-07	0.00E+00	0.00E+00	3.19E-07	1.37E-07	6.82E-07	0.00E+00	8.45E-07	0.00E+00	7.43E-07	3.11E-08	2.11E-07
5731024148941	573102	4148941	UCART1	9.79E-08	0.00E+00	0.00E+00	3.21E-07	1.34E-07	6.57E-07	0.00E+00	8.50E-07	0.00E+00	7.15E-07	2.94E-08	2.12E-07
5731124148941	573112	4148941	UCART1	9.55E-08	0.00E+00	0.00E+00	3.25E-07	1.31E-07	6.30E-07	0.00E+00	8.60E-07	0.00E+00	6.86E-07	2.78E-08	2.14E-07
5731224148941	573122	4148941	UCART1	9.29E-08	0.00E+00	0.00E+00	3.30E-07	1.27E-07	6.04E-07	0.00E+00	8.72E-07	0.00E+00	6.58E-07	2.62E-08	2.18E-07
5731324148941	573132	4148941	UCART1	9.03E-08	0.00E+00	0.00E+00	3.36E-07	1.23E-07	5.80E-07	0.00E+00	8.89E-07	0.00E+00	6.31E-07	2.47E-08	2.22E-07
5731424148941	573142	4148941	UCART1	8.76E-08	0.00E+00	0.00E+00	3.44E-07	1.20E-07	5.56E-07	0.00E+00	9.10E-07	0.00E+00	6.05E-07	2.31E-08	2.27E-07
5731524148941	573152	4148941	UCART1	8.50E-08	0.00E+00	0.00E+00	3.52E-07	1.16E-07	5.32E-07	0.00E+00	9.32E-07	0.00E+00	5.79E-07	2.16E-08	2.32E-07
5731624148941	573162	4148941	UCART1	8.24E-08	0.00E+00	0.00E+00	3.62E-07	1.13E-07	5.09E-07	0.00E+00	9.59E-07	0.00E+00	5.54E-07	2.01E-08	2.39E-07
5731724148941	573172	4148941	UCART1	7.98E-08	0.00E+00	0.00E+00	3.73E-07	1.09E-07	4.86E-07	0.00E+00	9.87E-07	0.00E+00	5.29E-07	1.85E-08	2.46E-07
5731824148941	573182	4148941	UCART1	7.74E-08	0.00E+00	0.00E+00	3.85E-07	1.06E-07	4.62E-07	0.00E+00	1.02E-06	0.00E+00	5.03E-07	1.71E-08	2.54E-07
5731924148941	573192	4148941	UCART1	7.50E-08	0.00E+00	0.00E+00	3.97E-07	1.03E-07	4.40E-07	0.00E+00	1.05E-06	0.00E+00	4.79E-07	1.58E-08	2.62E-07
5732024148941	573202	4148941	UCART1	7.27E-08	0.00E+00	0.00E+00	4.10E-07	9.94E-08	4.17E-07	0.00E+00	1.08E-06	0.00E+00	4.54E-07	1.46E-08	2.71E-07
5732124148941	573212	4148941	UCART1	7.05E-08	0.00E+00	0.00E+00	4.24E-07	9.64E-08	3.95E-07	0.00E+00	1.12E-06	0.00E+00	4.30E-07	1.36E-08	2.80E-07
5732224148941	573222	4148941	UCART1	6.83E-08	0.00E+00	0.00E+00	4.37E-07	9.34E-08	3.74E-07	0.00E+00	1.16E-06	0.00E+00	4.07E-07	1.28E-08	2.89E-07
5732324148941	573232	4148941	UCART1	6.62E-08	0.00E+00	0.00E+00	4.53E-07	9.05E-08	3.54E-07	0.00E+00	1.20E-06	0.00E+00	3.85E-07	1.21E-08	2.99E-07
5732424148941	573242	4148941	UCART1	6.40E-08	0.00E+00	0.00E+00	4.67E-07	8.76E-08	3.35E-07	0.00E+00	1.24E-06	0.00E+00	3.64E-07	1.16E-08	3.08E-07
5732524148941	573252	4148941	UCART1	6.18E-08	0.00E+00	0.00E+00	3.17E-07	8.45E-08	3.17E-07	0.00E+00	8.40E-07	0.00E+00	3.45E-07	1.12E-08	2.10E-07
5732624148941	573262	4148941	UCART1	5.95E-08	0.00E+00	0.00E+00	2.07E-07	8.13E-08	3.00E-07	0.00E+00	5.47E-07	0.00E+00	3.26E-07	1.08E-08	1.36E-07
5732724148941	573272	4148941	UCART1	5.72E-08	0.00E+00	0.00E+00	3.15E-07	7.82E-08	2.85E-07	0.00E+00	8.34E-07	0.00E+00	3.10E-07	1.04E-08	2.08E-07
5732824148941	573282	4148941	UCART1	5.48E-08	0.00E+00	0.00E+00	1.94E-07	7.50E-08	2.71E-07	0.00E+00	5.15E-07	0.00E+00	2.95E-07	1.01E-08	1.28E-07
5732924148941	573292	4148941	UCART1	5.25E-08	0.00E+00	0.00E+00	1.56E-07	7.18E-08	2.59E-07	0.00E+00	4.14E-07	0.00E+00	2.82E-07	9.70E-09	1.03E-07
5733024148941	573302	4148941	UCART1	5.01E-08	0.00E+00	0.00E+00	1.80E-07	6.85E-08	2.48E-07	0.00E+00	4.75E-07	0.00E+00	2.70E-07	9.32E-09	1.19E-07
5733124148941	573312	4148941	UCART1	4.78E-08	0.00E+00	0.00E+00	1.46E-07	6.53E-08	2.39E-07	0.00E+00	3.85E-07	0.00E+00	2.60E-07	8.92E-09	9.60E-08
5733224148941	573322	4148941	UCART1	4.54E-08	0.00E+00	0.00E+00	1.62E-07	6.21E-08	2.30E-07	0.00E+00	4.30E-07	0.00E+00	2.51E-07	8.53E-09	1.07E-07
5730224148951	573022	4148951	UCART1	1.04E-07	0.00E+00	0.00E+00	5.05E-07	1.42E-07	8.07E-07	0.00E+00	1.34E-06	0.00E+00	8.79E-07	3.88E-08	3.33E-07
5730324148951	573032	4148951	UCART1	1.04E-07	0.00E+00	0.00E+00	4.35E-07	1.42E-07	7.87E-07	0.00E+00	1.15E-06	0.00E+00	8.57E-07	3.77E-08	2.87E-07
5730424148951	573042	4148951	UCART1	1.03E-07	0.00E+00	0.00E+00	3.91E-07	1.41E-07	7.65E-07	0.00E+00	1.03E-06	0.00E+00	8.33E-07	3.64E-08	2.58E-07
5730524148951	573052	4148951	UCART1	1.02E-07	0.00E+00	0.00E+00	3.65E-07	1.40E-07	7.41E-07	0.00E+00	9.65E-07	0.00E+00	8.07E-07	3.49E-08	2.41E-07
5730624148951	573062	4148951	UCART1	1.01E-07	0.00E+00	0.00E+00	3.50E-07	1.38E-07	7.17E-07	0.00E+00	9.25E-07	0.00E+00	7.80E-07	3.34E-08	2.31E-07
5730724148951	573072	4148951	UCART1	9.94E-08	0.00E+00	0.00E+00	3.43E-07	1.36E-07	6.92E-07	0.00E+00	9.07E-07	0.00E+00	7.53E-07	3.18E-08	2.26E-07
5730824148951	573082	4148951	UCART1	9.76E-08	0.00E+00	0.00E+00	3.40E-07	1.34E-07	6.67E-07	0.00E+00	9.01E-07	0.00E+00	7.26E-07	3.02E-08	2.25E-07
5730924148951	573092	4148951	UCART1	9.57E-08	0.00E+00	0.00E+00	3.44E-07	1.31E-07	6.44E-07	0.00E+00	9.11E-07	0.00E+00	7.01E-07	2.88E-08	2.27E-07
5731024148951	573102	4148951	UCART1	9.35E-08	0.00E+00	0.00E+00	3.48E-07	1.28E-07	6.21E-07	0.00E+00	9.21E-07	0.00E+00	6.76E-07	2.74E-08	2.30E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148951	573112	4148951	UCART1	9.11E-08	0.00E+00	0.00E+00	3.54E-07	1.25E-07	5.97E-07	0.00E+00	9.36E-07	0.00E+00	6.50E-07	2.59E-08	2.33E-07
5731224148951	573122	4148951	UCART1	8.86E-08	0.00E+00	0.00E+00	3.60E-07	1.21E-07	5.74E-07	0.00E+00	9.53E-07	0.00E+00	6.25E-07	2.45E-08	2.38E-07
5731324148951	573132	4148951	UCART1	8.61E-08	0.00E+00	0.00E+00	3.68E-07	1.18E-07	5.51E-07	0.00E+00	9.74E-07	0.00E+00	6.00E-07	2.31E-08	2.43E-07
5731424148951	573142	4148951	UCART1	8.36E-08	0.00E+00	0.00E+00	3.77E-07	1.14E-07	5.29E-07	0.00E+00	9.97E-07	0.00E+00	5.76E-07	2.17E-08	2.49E-07
5731524148951	573152	4148951	UCART1	8.11E-08	0.00E+00	0.00E+00	3.86E-07	1.11E-07	5.06E-07	0.00E+00	1.02E-06	0.00E+00	5.51E-07	2.03E-08	2.55E-07
5731624148951	573162	4148951	UCART1	7.86E-08	0.00E+00	0.00E+00	3.97E-07	1.08E-07	4.85E-07	0.00E+00	1.05E-06	0.00E+00	5.28E-07	1.89E-08	2.62E-07
5731724148951	573172	4148951	UCART1	7.62E-08	0.00E+00	0.00E+00	4.09E-07	1.04E-07	4.63E-07	0.00E+00	1.08E-06	0.00E+00	5.04E-07	1.75E-08	2.70E-07
5731824148951	573182	4148951	UCART1	7.39E-08	0.00E+00	0.00E+00	4.22E-07	1.01E-07	4.40E-07	0.00E+00	1.12E-06	0.00E+00	4.79E-07	1.61E-08	2.79E-07
5731924148951	573192	4148951	UCART1	7.17E-08	0.00E+00	0.00E+00	4.37E-07	9.80E-08	4.19E-07	0.00E+00	1.16E-06	0.00E+00	4.56E-07	1.49E-08	2.88E-07
5732024148951	573202	4148951	UCART1	6.95E-08	0.00E+00	0.00E+00	4.51E-07	9.51E-08	3.98E-07	0.00E+00	1.19E-06	0.00E+00	4.33E-07	1.38E-08	2.97E-07
5732124148951	573212	4148951	UCART1	6.75E-08	0.00E+00	0.00E+00	4.67E-07	9.23E-08	3.77E-07	0.00E+00	1.24E-06	0.00E+00	4.10E-07	1.28E-08	3.08E-07
5732224148951	573222	4148951	UCART1	6.54E-08	0.00E+00	0.00E+00	2.95E-07	8.95E-08	3.57E-07	0.00E+00	7.81E-07	0.00E+00	3.88E-07	1.21E-08	1.95E-07
5732324148951	573232	4148951	UCART1	6.32E-08	0.00E+00	0.00E+00	3.17E-07	8.65E-08	3.37E-07	0.00E+00	8.39E-07	0.00E+00	3.67E-07	1.15E-08	2.09E-07
5732424148951	573242	4148951	UCART1	6.12E-08	0.00E+00	0.00E+00	2.02E-07	8.36E-08	3.19E-07	0.00E+00	5.34E-07	0.00E+00	3.47E-07	1.10E-08	1.33E-07
5732524148951	573252	4148951	UCART1	5.91E-08	0.00E+00	0.00E+00	1.63E-07	8.08E-08	3.02E-07	0.00E+00	4.32E-07	0.00E+00	3.29E-07	1.06E-08	1.08E-07
5732624148951	573262	4148951	UCART1	5.70E-08	0.00E+00	0.00E+00	1.88E-07	7.79E-08	2.86E-07	0.00E+00	4.96E-07	0.00E+00	3.12E-07	1.02E-08	1.24E-07
5732724148951	573272	4148951	UCART1	5.48E-08	0.00E+00	0.00E+00	1.49E-07	7.50E-08	2.72E-07	0.00E+00	3.95E-07	0.00E+00	2.97E-07	9.89E-09	9.85E-08
5732824148951	573282	4148951	UCART1	5.27E-08	0.00E+00	0.00E+00	1.71E-07	7.20E-08	2.60E-07	0.00E+00	4.51E-07	0.00E+00	2.83E-07	9.57E-09	1.13E-07
5732924148951	573292	4148951	UCART1	5.05E-08	0.00E+00	0.00E+00	1.39E-07	6.90E-08	2.48E-07	0.00E+00	3.67E-07	0.00E+00	2.70E-07	9.24E-09	9.16E-08
5733024148951	573302	4148951	UCART1	4.82E-08	0.00E+00	0.00E+00	1.52E-07	6.60E-08	2.38E-07	0.00E+00	4.03E-07	0.00E+00	2.59E-07	8.90E-09	1.00E-07
5730424148961	573042	4148961	UCART1	9.93E-08	0.00E+00	0.00E+00	4.12E-07	1.36E-07	7.24E-07	0.00E+00	1.09E-06	0.00E+00	7.88E-07	3.39E-08	2.72E-07
5730524148961	573052	4148961	UCART1	9.82E-08	0.00E+00	0.00E+00	3.86E-07	1.34E-07	7.01E-07	0.00E+00	1.02E-06	0.00E+00	7.63E-07	3.24E-08	2.55E-07
5730624148961	573062	4148961	UCART1	9.69E-08	0.00E+00	0.00E+00	3.72E-07	1.33E-07	6.77E-07	0.00E+00	9.85E-07	0.00E+00	7.37E-07	3.10E-08	2.46E-07
5730724148961	573072	4148961	UCART1	9.53E-08	0.00E+00	0.00E+00	3.69E-07	1.30E-07	6.54E-07	0.00E+00	9.75E-07	0.00E+00	7.12E-07	2.95E-08	2.43E-07
5730824148961	573082	4148961	UCART1	9.35E-08	0.00E+00	0.00E+00	3.70E-07	1.28E-07	6.32E-07	0.00E+00	9.78E-07	0.00E+00	6.87E-07	2.81E-08	2.44E-07
5730924148961	573092	4148961	UCART1	9.15E-08	0.00E+00	0.00E+00	3.73E-07	1.25E-07	6.09E-07	0.00E+00	9.87E-07	0.00E+00	6.63E-07	2.68E-08	2.46E-07
5731024148961	573102	4148961	UCART1	8.93E-08	0.00E+00	0.00E+00	3.79E-07	1.22E-07	5.87E-07	0.00E+00	1.00E-06	0.00E+00	6.39E-07	2.55E-08	2.50E-07
5731124148961	573112	4148961	UCART1	8.70E-08	0.00E+00	0.00E+00	3.84E-07	1.19E-07	5.66E-07	0.00E+00	1.02E-06	0.00E+00	6.16E-07	2.42E-08	2.53E-07
5731224148961	573122	4148961	UCART1	8.46E-08	0.00E+00	0.00E+00	3.91E-07	1.16E-07	5.44E-07	0.00E+00	1.04E-06	0.00E+00	5.93E-07	2.29E-08	2.58E-07
5731324148961	573132	4148961	UCART1	8.22E-08	0.00E+00	0.00E+00	4.01E-07	1.12E-07	5.23E-07	0.00E+00	1.06E-06	0.00E+00	5.70E-07	2.17E-08	2.64E-07
5731424148961	573142	4148961	UCART1	7.98E-08	0.00E+00	0.00E+00	4.12E-07	1.09E-07	5.03E-07	0.00E+00	1.09E-06	0.00E+00	5.47E-07	2.04E-08	2.72E-07
5731524148961	573152	4148961	UCART1	7.74E-08	0.00E+00	0.00E+00	4.23E-07	1.06E-07	4.82E-07	0.00E+00	1.12E-06	0.00E+00	5.24E-07	1.91E-08	2.79E-07
5731624148961	573162	4148961	UCART1	7.51E-08	0.00E+00	0.00E+00	4.35E-07	1.03E-07	4.61E-07	0.00E+00	1.15E-06	0.00E+00	5.02E-07	1.77E-08	2.87E-07
5731724148961	573172	4148961	UCART1	7.28E-08	0.00E+00	0.00E+00	4.49E-07	9.96E-08	4.41E-07	0.00E+00	1.19E-06	0.00E+00	4.80E-07	1.64E-08	2.96E-07
5731824148961	573182	4148961	UCART1	7.07E-08	0.00E+00	0.00E+00	4.64E-07	9.66E-08	4.20E-07	0.00E+00	1.23E-06	0.00E+00	4.58E-07	1.52E-08	3.06E-07
5731924148961	573192	4148961	UCART1	6.85E-08	0.00E+00	0.00E+00	3.18E-07	9.37E-08	3.99E-07	0.00E+00	8.42E-07	0.00E+00	4.34E-07	1.40E-08	2.10E-07
5732024148961	573202	4148961	UCART1	6.64E-08	0.00E+00	0.00E+00	2.08E-07	9.08E-08	3.78E-07	0.00E+00	5.52E-07	0.00E+00	4.12E-07	1.30E-08	1.38E-07
5732124148961	573212	4148961	UCART1	6.44E-08	0.00E+00	0.00E+00	3.17E-07	8.80E-08	3.58E-07	0.00E+00	8.39E-07	0.00E+00	3.90E-07	1.21E-08	2.09E-07
5732224148961	573222	4148961	UCART1	6.24E-08	0.00E+00	0.00E+00	1.96E-07	8.54E-08	3.40E-07	0.00E+00	5.19E-07	0.00E+00	3.70E-07	1.14E-08	1.30E-07
5732324148961	573232	4148961	UCART1	6.05E-08	0.00E+00	0.00E+00	1.56E-07	8.27E-08	3.22E-07	0.00E+00	4.12E-07	0.00E+00	3.50E-07	1.08E-08	1.03E-07
5732424148961	573242	4148961	UCART1	5.86E-08	0.00E+00	0.00E+00	1.80E-07	8.01E-08	3.05E-07	0.00E+00	4.77E-07	0.00E+00	3.32E-07	1.04E-08	1.19E-07
5732524148961	573252	4148961	UCART1	5.67E-08	0.00E+00	0.00E+00	1.43E-07	7.75E-08	2.89E-07	0.00E+00	3.79E-07	0.00E+00	3.14E-07	1.00E-08	9.44E-08
5732624148961	573262	4148961	UCART1	5.47E-08	0.00E+00	0.00E+00	1.61E-07	7.48E-08	2.74E-07	0.00E+00	4.27E-07	0.00E+00	2.99E-07	9.69E-09	1.07E-07
5732724148961	573272	4148961	UCART1	5.27E-08	0.00E+00	0.00E+00	1.34E-07	7.21E-08	2.61E-07	0.00E+00	3.53E-07	0.00E+00	2.84E-07	9.40E-09	8.81E-08
5732824148961	573282	4148961	UCART1	5.07E-08	0.00E+00	0.00E+00	1.77E-07	6.93E-08	2.49E-07	0.00E+00	4.69E-07	0.00E+00	2.71E-07	9.11E-09	1.17E-07
5730724148971	573072	4148971	UCART1	9.14E-08	0.00E+00	0.00E+00	3.97E-07	1.25E-07	6.20E-07	0.00E+00	1.05E-06	0.00E+00	6.75E-07	2.75E-08	2.62E-07
5730824148971	573082	4148971	UCART1	8.95E-08	0.00E+00	0.00E+00	4.00E-07	1.22E-07	5.98E-07	0.00E+00	1.06E-06	0.00E+00	6.51E-07	2.62E-08	2.64E-07
5730924148971	573092	4148971	UCART1	8.75E-08	0.00E+00	0.00E+00	4.05E-07	1.20E-07	5.77E-07	0.00E+00	1.07E-06	0.00E+00	6.28E-07	2.50E-08	2.67E-07
5731024148971	573102	4148971	UCART1	8.53E-08	0.00E+00	0.00E+00	4.12E-07	1.17E-07	5.57E-07	0.00E+00	1.09E-06	0.00E+00	6.06E-07	2.38E-08	2.72E-07

Dose

RECEPTOR CONCENTRATIONS & DOSE

				3rd Tri				0<2				2<16			
				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)				Resident Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731124148971	573112	4148971	UCART1	8.31E-08	0.00E+00	0.00E+00	4.16E-07	1.14E-07	5.37E-07	0.00E+00	1.10E-06	0.00E+00	5.84E-07	2.26E-08	2.74E-07
5731224148971	573122	4148971	UCART1	8.08E-08	0.00E+00	0.00E+00	4.24E-07	1.10E-07	5.17E-07	0.00E+00	1.12E-06	0.00E+00	5.63E-07	2.15E-08	2.79E-07
5731324148971	573132	4148971	UCART1	7.85E-08	0.00E+00	0.00E+00	4.38E-07	1.07E-07	4.97E-07	0.00E+00	1.16E-06	0.00E+00	5.41E-07	2.03E-08	2.89E-07
5731424148971	573142	4148971	UCART1	7.62E-08	0.00E+00	0.00E+00	4.45E-07	1.04E-07	4.78E-07	0.00E+00	1.18E-06	0.00E+00	5.20E-07	1.91E-08	2.94E-07
5731524148971	573152	4148971	UCART1	7.39E-08	0.00E+00	0.00E+00	4.64E-07	1.01E-07	4.59E-07	0.00E+00	1.23E-06	0.00E+00	4.99E-07	1.79E-08	3.06E-07
5731624148971	573162	4148971	UCART1	7.16E-08	0.00E+00	0.00E+00	4.76E-07	9.80E-08	4.38E-07	0.00E+00	1.26E-06	0.00E+00	4.77E-07	1.66E-08	3.14E-07
5731724148971	573172	4148971	UCART1	6.94E-08	0.00E+00	0.00E+00	3.18E-07	9.50E-08	4.18E-07	0.00E+00	8.40E-07	0.00E+00	4.55E-07	1.54E-08	2.10E-07
5731824148971	573182	4148971	UCART1	6.74E-08	0.00E+00	0.00E+00	2.03E-07	9.22E-08	3.99E-07	0.00E+00	5.38E-07	0.00E+00	4.34E-07	1.43E-08	1.34E-07
5731924148971	573192	4148971	UCART1	6.54E-08	0.00E+00	0.00E+00	1.63E-07	8.94E-08	3.79E-07	0.00E+00	4.31E-07	0.00E+00	4.13E-07	1.32E-08	1.08E-07
5732024148971	573202	4148971	UCART1	6.35E-08	0.00E+00	0.00E+00	1.90E-07	8.68E-08	3.61E-07	0.00E+00	5.02E-07	0.00E+00	3.93E-07	1.23E-08	1.25E-07
5732124148971	573212	4148971	UCART1	6.16E-08	0.00E+00	0.00E+00	1.49E-07	8.43E-08	3.42E-07	0.00E+00	3.95E-07	0.00E+00	3.73E-07	1.15E-08	9.85E-08
5732224148971	573222	4148971	UCART1	5.98E-08	0.00E+00	0.00E+00	1.72E-07	8.18E-08	3.25E-07	0.00E+00	4.56E-07	0.00E+00	3.53E-07	1.08E-08	1.14E-07
5732324148971	573232	4148971	UCART1	5.80E-08	0.00E+00	0.00E+00	1.38E-07	7.94E-08	3.08E-07	0.00E+00	3.64E-07	0.00E+00	3.35E-07	1.03E-08	9.09E-08
5732424148971	573242	4148971	UCART1	5.63E-08	0.00E+00	0.00E+00	1.52E-07	7.70E-08	2.92E-07	0.00E+00	4.02E-07	0.00E+00	3.18E-07	9.85E-09	1.00E-07
5732524148971	573252	4148971	UCART1	5.45E-08	0.00E+00	0.00E+00	1.29E-07	7.45E-08	2.77E-07	0.00E+00	3.41E-07	0.00E+00	3.02E-07	9.50E-09	8.52E-08
5731124148981	573112	4148981	UCART1	7.94E-08	0.00E+00	0.00E+00	4.60E-07	1.09E-07	5.10E-07	0.00E+00	1.22E-06	0.00E+00	5.55E-07	2.12E-08	3.04E-07
5731224148981	573122	4148981	UCART1	7.72E-08	0.00E+00	0.00E+00	4.70E-07	1.06E-07	4.90E-07	0.00E+00	1.24E-06	0.00E+00	5.33E-07	2.01E-08	3.10E-07
5731324148981	573132	4148981	UCART1	7.49E-08	0.00E+00	0.00E+00	3.18E-07	1.02E-07	4.71E-07	0.00E+00	8.41E-07	0.00E+00	5.13E-07	1.90E-08	2.10E-07
5731424148981	573142	4148981	UCART1	7.27E-08	0.00E+00	0.00E+00	2.07E-07	9.94E-08	4.53E-07	0.00E+00	5.49E-07	0.00E+00	4.93E-07	1.79E-08	1.37E-07
5731524148981	573152	4148981	UCART1	7.05E-08	0.00E+00	0.00E+00	3.18E-07	9.64E-08	4.35E-07	0.00E+00	8.40E-07	0.00E+00	4.73E-07	1.68E-08	2.10E-07
5731624148981	573162	4148981	UCART1	6.83E-08	0.00E+00	0.00E+00	1.95E-07	9.35E-08	4.16E-07	0.00E+00	5.17E-07	0.00E+00	4.53E-07	1.56E-08	1.29E-07
5731724148981	573172	4148981	UCART1	6.63E-08	0.00E+00	0.00E+00	1.55E-07	9.07E-08	3.98E-07	0.00E+00	4.09E-07	0.00E+00	4.33E-07	1.45E-08	1.02E-07
5731824148981	573182	4148981	UCART1	6.44E-08	0.00E+00	0.00E+00	1.82E-07	8.81E-08	3.80E-07	0.00E+00	4.82E-07	0.00E+00	4.14E-07	1.35E-08	1.20E-07
5731924148981	573192	4148981	UCART1	6.26E-08	0.00E+00	0.00E+00	1.43E-07	8.56E-08	3.62E-07	0.00E+00	3.78E-07	0.00E+00	3.94E-07	1.25E-08	9.43E-08
5732024148981	573202	4148981	UCART1	6.08E-08	0.00E+00	0.00E+00	1.64E-07	8.32E-08	3.45E-07	0.00E+00	4.33E-07	0.00E+00	3.75E-07	1.16E-08	1.08E-07
5732124148981	573212	4148981	UCART1	5.91E-08	0.00E+00	0.00E+00	1.33E-07	8.09E-08	3.28E-07	0.00E+00	3.52E-07	0.00E+00	3.57E-07	1.09E-08	8.78E-08

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731424148051	573142	4148051	RESIDENT	1.40E-02	0.00E+00	0.00E+00	4.41E-03	1.53E-01	8.49E-01	0.00E+00	9.34E-02	0.00E+00	1.35E-01	2.75E-03	3.41E-03	1.26
5731524148051	573152	4148051	RESIDENT	1.53E-02	0.00E+00	0.00E+00	4.47E-03	1.68E-01	8.86E-01	0.00E+00	9.47E-02	0.00E+00	1.41E-01	2.80E-03	3.46E-03	1.32
5731624148051	573162	4148051	RESIDENT	1.68E-02	0.00E+00	0.00E+00	4.53E-03	1.84E-01	9.21E-01	0.00E+00	9.60E-02	0.00E+00	1.47E-01	2.84E-03	3.50E-03	1.38
5731724148051	573172	4148051	RESIDENT	1.84E-02	0.00E+00	0.00E+00	4.60E-03	2.01E-01	9.55E-01	0.00E+00	9.74E-02	0.00E+00	1.52E-01	2.87E-03	3.55E-03	1.43
5731824148051	573182	4148051	RESIDENT	2.01E-02	0.00E+00	0.00E+00	4.67E-03	2.20E-01	9.86E-01	0.00E+00	9.89E-02	0.00E+00	1.57E-01	2.89E-03	3.61E-03	1.49
5731924148051	573192	4148051	RESIDENT	2.19E-02	0.00E+00	0.00E+00	4.74E-03	2.39E-01	1.01E+00	0.00E+00	1.00E-01	0.00E+00	1.61E-01	2.90E-03	3.66E-03	1.55
5732024148051	573202	4148051	RESIDENT	2.36E-02	0.00E+00	0.00E+00	4.80E-03	2.58E-01	1.04E+00	0.00E+00	1.02E-01	0.00E+00	1.65E-01	2.89E-03	3.71E-03	1.60
5732124148051	573212	4148051	RESIDENT	2.55E-02	0.00E+00	0.00E+00	4.87E-03	2.79E-01	1.06E+00	0.00E+00	1.03E-01	0.00E+00	1.68E-01	2.88E-03	3.76E-03	1.64
5732224148051	573222	4148051	RESIDENT	2.74E-02	0.00E+00	0.00E+00	4.95E-03	3.00E-01	1.07E+00	0.00E+00	1.05E-01	0.00E+00	1.71E-01	2.86E-03	3.82E-03	1.69
5732324148051	573232	4148051	RESIDENT	2.94E-02	0.00E+00	0.00E+00	5.04E-03	3.21E-01	1.08E+00	0.00E+00	1.07E-01	0.00E+00	1.72E-01	2.84E-03	3.89E-03	1.72
5732424148051	573242	4148051	UCART1	3.13E-02	0.00E+00	0.00E+00	5.12E-03	3.42E-01	1.09E+00	0.00E+00	1.08E-01	0.00E+00	1.73E-01	2.81E-03	3.95E-03	1.76
5732524148051	573252	4148051	UCART1	3.32E-02	0.00E+00	0.00E+00	5.23E-03	3.64E-01	1.09E+00	0.00E+00	1.11E-01	0.00E+00	1.74E-01	2.78E-03	4.04E-03	1.79
5732624148051	573262	4148051	UCART1	3.49E-02	0.00E+00	0.00E+00	5.31E-03	3.82E-01	1.09E+00	0.00E+00	1.12E-01	0.00E+00	1.73E-01	2.73E-03	4.10E-03	1.80
5732724148051	573272	4148051	UCART1	3.66E-02	0.00E+00	0.00E+00	5.42E-03	4.00E-01	1.08E+00	0.00E+00	1.15E-01	0.00E+00	1.73E-01	2.68E-03	4.19E-03	1.82
5731124148061	573112	4148061	RESIDENT	1.06E-02	0.00E+00	0.00E+00	4.39E-03	1.16E-01	7.63E-01	0.00E+00	9.29E-02	0.00E+00	1.22E-01	2.65E-03	3.39E-03	1.12
5731224148061	573122	4148061	RESIDENT	1.17E-02	0.00E+00	0.00E+00	4.45E-03	1.28E-01	8.04E-01	0.00E+00	9.42E-02	0.00E+00	1.28E-01	2.72E-03	3.44E-03	1.18
5731324148061	573132	4148061	RESIDENT	1.30E-02	0.00E+00	0.00E+00	4.51E-03	1.42E-01	8.45E-01	0.00E+00	9.55E-02	0.00E+00	1.35E-01	2.80E-03	3.48E-03	1.24
5731424148061	573142	4148061	RESIDENT	1.43E-02	0.00E+00	0.00E+00	4.57E-03	1.56E-01	8.84E-01	0.00E+00	9.68E-02	0.00E+00	1.41E-01	2.86E-03	3.53E-03	1.30
5731524148061	573152	4148061	RESIDENT	1.57E-02	0.00E+00	0.00E+00	4.63E-03	1.72E-01	9.23E-01	0.00E+00	9.81E-02	0.00E+00	1.47E-01	2.91E-03	3.58E-03	1.37
5731624148061	573162	4148061	RESIDENT	1.72E-02	0.00E+00	0.00E+00	4.70E-03	1.89E-01	9.60E-01	0.00E+00	9.94E-02	0.00E+00	1.53E-01	2.95E-03	3.63E-03	1.43
5731724148061	573172	4148061	RESIDENT	1.89E-02	0.00E+00	0.00E+00	4.76E-03	2.07E-01	9.96E-01	0.00E+00	1.01E-01	0.00E+00	1.59E-01	2.98E-03	3.68E-03	1.49
5731824148061	573182	4148061	RESIDENT	2.07E-02	0.00E+00	0.00E+00	4.84E-03	2.27E-01	1.03E+00	0.00E+00	1.02E-01	0.00E+00	1.64E-01	3.00E-03	3.74E-03	1.55
5731924148061	573192	4148061	RESIDENT	2.26E-02	0.00E+00	0.00E+00	4.92E-03	2.48E-01	1.06E+00	0.00E+00	1.04E-01	0.00E+00	1.69E-01	3.01E-03	3.80E-03	1.61
5732024148061	573202	4148061	RESIDENT	2.46E-02	0.00E+00	0.00E+00	5.00E-03	2.70E-01	1.09E+00	0.00E+00	1.06E-01	0.00E+00	1.73E-01	3.01E-03	3.86E-03	1.67
5732124148061	573212	4148061	RESIDENT	2.66E-02	0.00E+00	0.00E+00	5.06E-03	2.91E-01	1.10E+00	0.00E+00	1.07E-01	0.00E+00	1.76E-01	2.99E-03	3.90E-03	1.72
5732224148061	573222	4148061	RESIDENT	2.87E-02	0.00E+00	0.00E+00	5.14E-03	3.14E-01	1.12E+00	0.00E+00	1.09E-01	0.00E+00	1.79E-01	2.98E-03	3.97E-03	1.76
5732324148061	573232	4148061	RESIDENT	3.08E-02	0.00E+00	0.00E+00	5.23E-03	3.37E-01	1.13E+00	0.00E+00	1.11E-01	0.00E+00	1.81E-01	2.95E-03	4.04E-03	1.80
5732424148061	573242	4148061	RESIDENT	3.29E-02	0.00E+00	0.00E+00	5.33E-03	3.60E-01	1.14E+00	0.00E+00	1.13E-01	0.00E+00	1.82E-01	2.92E-03	4.11E-03	1.84
5732524148061	573252	4148061	UCART1	3.50E-02	0.00E+00	0.00E+00	5.44E-03	3.82E-01	1.14E+00	0.00E+00	1.15E-01	0.00E+00	1.82E-01	2.88E-03	4.20E-03	1.87
5732624148061	573262	4148061	UCART1	3.69E-02	0.00E+00	0.00E+00	5.55E-03	4.04E-01	1.14E+00	0.00E+00	1.17E-01	0.00E+00	1.82E-01	2.83E-03	4.28E-03	1.90
5732724148061	573272	4148061	UCART1	3.86E-02	0.00E+00	0.00E+00	5.65E-03	4.23E-01	1.13E+00	0.00E+00	1.20E-01	0.00E+00	1.81E-01	2.78E-03	4.36E-03	1.91
5732824148061	573282	4148061	UCART1	4.03E-02	0.00E+00	0.00E+00	5.78E-03	4.41E-01	1.12E+00	0.00E+00	1.22E-01	0.00E+00	1.79E-01	2.73E-03	4.47E-03	1.92
5732924148061	573292	4148061	UCART1	4.18E-02	0.00E+00	0.00E+00	5.93E-03	4.57E-01	1.11E+00	0.00E+00	1.26E-01	0.00E+00	1.77E-01	2.68E-03	4.58E-03	1.92
5733024148061	573302	4148061	UCART1	4.29E-02	0.00E+00	0.00E+00	6.07E-03	4.69E-01	1.09E+00	0.00E+00	1.28E-01	0.00E+00	1.74E-01	2.61E-03	4.68E-03	1.92
5730824148071	573082	4148071	RESIDENT	8.04E-03	0.00E+00	0.00E+00	4.36E-03	8.80E-02	6.63E-01	0.00E+00	9.22E-02	0.00E+00	1.06E-01	2.47E-03	3.36E-03	0.97
5730924148071	573092	4148071	RESIDENT	8.84E-03	0.00E+00	0.00E+00	4.42E-03	9.68E-02	7.05E-01	0.00E+00	9.36E-02	0.00E+00	1.12E-01	2.56E-03	3.41E-03	1.03
5731024148071	573102	4148071	RESIDENT	9.74E-03	0.00E+00	0.00E+00	4.48E-03	1.07E-01	7.47E-01	0.00E+00	9.48E-02	0.00E+00	1.19E-01	2.65E-03	3.46E-03	1.09
5731124148071	573112	4148071	RESIDENT	1.08E-02	0.00E+00	0.00E+00	4.54E-03	1.18E-01	7.91E-01	0.00E+00	9.62E-02	0.00E+00	1.26E-01	2.75E-03	3.51E-03	1.15
5731224148071	573122	4148071	RESIDENT	1.19E-02	0.00E+00	0.00E+00	4.61E-03	1.30E-01	8.35E-01	0.00E+00	9.76E-02	0.00E+00	1.33E-01	2.83E-03	3.56E-03	1.22
5731324148071	573132	4148071	RESIDENT	1.32E-02	0.00E+00	0.00E+00	4.67E-03	1.44E-01	8.78E-01	0.00E+00	9.88E-02	0.00E+00	1.40E-01	2.90E-03	3.61E-03	1.28
5731424148071	573142	4148071	RESIDENT	1.45E-02	0.00E+00	0.00E+00	4.73E-03	1.59E-01	9.20E-01	0.00E+00	1.00E-01	0.00E+00	1.47E-01	2.97E-03	3.66E-03	1.35
5731524148071	573152	4148071	RESIDENT	1.61E-02	0.00E+00	0.00E+00	4.80E-03	1.76E-01	9.62E-01	0.00E+00	1.02E-01	0.00E+00	1.53E-01	3.02E-03	3.71E-03	1.42
5731624148071	573162	4148071	RESIDENT	1.77E-02	0.00E+00	0.00E+00	4.87E-03	1.94E-01	1.00E+00	0.00E+00	1.03E-01	0.00E+00	1.60E-01	3.07E-03	3.76E-03	1.49
5731724148071	573172	4148071	RESIDENT	1.95E-02	0.00E+00	0.00E+00	4.94E-03	2.13E-01	1.04E+00	0.00E+00	1.05E-01	0.00E+00	1.66E-01	3.10E-03	3.82E-03	1.55
5731824148071	573182	4148071	RESIDENT	2.14E-02	0.00E+00	0.00E+00	5.02E-03	2.34E-01	1.08E+00	0.00E+00	1.06E-01	0.00E+00	1.71E-01	3.12E-03	3.88E-03	1.62
5731924148071	573192	4148071	RESIDENT	2.35E-02	0.00E+00	0.00E+00	5.10E-03	2.57E-01	1.11E+00	0.00E+00	1.08E-01	0.00E+00	1.77E-01	3.13E-03	3.94E-03	1.69
5732024148071	573202	4148071	RESIDENT	2.56E-02	0.00E+00	0.00E+00	5.19E-03	2.80E-01	1.14E+00	0.00E+00	1.10E-01	0.00E+00	1.81E-01	3.13E-03	4.01E-03	1.75
5732124148071	573212	4148071	RESIDENT	2.77E-02	0.00E+00	0.00E+00	5.25E-03	3.03E-01	1.16E+00	0.00E+00	1.11E-01	0.00E+00	1.84E-01	3.11E-03	4.06E-03	1.80
5732224148071	573222	4148071	RESIDENT	3.00E-02	0.00E+00	0.00E+00	5.35E-03	3.28E-01	1.18E+00	0.00E+00	1.13E-01	0.00E+00	1.87E-01	3.09E-03	4.13E-03	1.85

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732324148071	573232	4148071	RESIDENT	3.23E-02	0.00E+00	0.00E+00	5.44E-03	3.53E-01	1.19E+00	0.00E+00	1.15E-01	0.00E+00	1.89E-01	3.06E-03	4.20E-03	1.89
5732424148071	573242	4148071	RESIDENT	3.45E-02	0.00E+00	0.00E+00	5.54E-03	3.78E-01	1.20E+00	0.00E+00	1.17E-01	0.00E+00	1.90E-01	3.03E-03	4.28E-03	1.93
5732524148071	573252	4148071	RESIDENT	3.68E-02	0.00E+00	0.00E+00	5.66E-03	4.03E-01	1.20E+00	0.00E+00	1.20E-01	0.00E+00	1.91E-01	2.99E-03	4.37E-03	1.96
5732624148071	573262	4148071	UCART1	3.89E-02	0.00E+00	0.00E+00	5.78E-03	4.26E-01	1.20E+00	0.00E+00	1.22E-01	0.00E+00	1.91E-01	2.94E-03	4.46E-03	1.99
5732724148071	573272	4148071	UCART1	4.09E-02	0.00E+00	0.00E+00	5.91E-03	4.47E-01	1.19E+00	0.00E+00	1.25E-01	0.00E+00	1.89E-01	2.89E-03	4.56E-03	2.00
5732824148071	573282	4148071	UCART1	4.26E-02	0.00E+00	0.00E+00	6.04E-03	4.66E-01	1.18E+00	0.00E+00	1.28E-01	0.00E+00	1.87E-01	2.83E-03	4.66E-03	2.01
5732924148071	573292	4148071	UCART1	4.42E-02	0.00E+00	0.00E+00	6.20E-03	4.84E-01	1.16E+00	0.00E+00	1.31E-01	0.00E+00	1.85E-01	2.77E-03	4.79E-03	2.02
5733024148071	573302	4148071	UCART1	4.56E-02	0.00E+00	0.00E+00	6.37E-03	4.99E-01	1.14E+00	0.00E+00	1.35E-01	0.00E+00	1.82E-01	2.71E-03	4.92E-03	2.02
5733124148071	573312	4148071	UCART1	4.67E-02	0.00E+00	0.00E+00	6.56E-03	5.11E-01	1.12E+00	0.00E+00	1.39E-01	0.00E+00	1.78E-01	2.64E-03	5.06E-03	2.01
5733224148071	573322	4148071	UCART1	4.74E-02	0.00E+00	0.00E+00	6.75E-03	5.19E-01	1.09E+00	0.00E+00	1.43E-01	0.00E+00	1.74E-01	2.58E-03	5.22E-03	1.99
5733324148071	573332	4148071	UCART1	4.80E-02	0.00E+00	0.00E+00	6.98E-03	5.25E-01	1.06E+00	0.00E+00	1.48E-01	0.00E+00	1.70E-01	2.51E-03	5.39E-03	1.97
5734224148071	573422	4148071	UCART1	4.09E-02	0.00E+00	0.00E+00	1.01E-02	4.47E-01	7.71E-01	0.00E+00	2.13E-01	0.00E+00	1.23E-01	1.89E-03	7.77E-03	1.62
5734324148071	573432	4148071	UCART1	3.93E-02	0.00E+00	0.00E+00	1.06E-02	4.30E-01	7.40E-01	0.00E+00	2.25E-01	0.00E+00	1.18E-01	1.83E-03	8.20E-03	1.57
5734424148071	573442	4148071	UCART1	3.76E-02	0.00E+00	0.00E+00	1.12E-02	4.12E-01	7.07E-01	0.00E+00	2.37E-01	0.00E+00	1.13E-01	1.76E-03	8.65E-03	1.53
5734524148071	573452	4148071	UCART1	3.59E-02	0.00E+00	0.00E+00	1.19E-02	3.93E-01	6.76E-01	0.00E+00	2.51E-01	0.00E+00	1.08E-01	1.70E-03	9.17E-03	1.49
5734624148071	573462	4148071	UCART1	3.41E-02	0.00E+00	0.00E+00	1.25E-02	3.74E-01	6.45E-01	0.00E+00	2.65E-01	0.00E+00	1.03E-01	1.64E-03	9.68E-03	1.44
5734724148071	573472	4148071	UCART1	3.24E-02	0.00E+00	0.00E+00	1.33E-02	3.54E-01	6.14E-01	0.00E+00	2.81E-01	0.00E+00	9.78E-02	1.58E-03	1.03E-02	1.40
5730624148081	573062	4148081	RESIDENT	6.76E-03	0.00E+00	0.00E+00	4.37E-03	7.39E-02	5.98E-01	0.00E+00	9.25E-02	0.00E+00	9.53E-02	2.34E-03	3.38E-03	0.88
5730724148081	573072	4148081	RESIDENT	7.39E-03	0.00E+00	0.00E+00	4.44E-03	8.08E-02	6.41E-01	0.00E+00	9.41E-02	0.00E+00	1.02E-01	2.45E-03	3.43E-03	0.94
5730824148081	573082	4148081	RESIDENT	8.10E-03	0.00E+00	0.00E+00	4.51E-03	8.87E-02	6.84E-01	0.00E+00	9.55E-02	0.00E+00	1.09E-01	2.56E-03	3.49E-03	1.00
5730924148081	573092	4148081	RESIDENT	8.92E-03	0.00E+00	0.00E+00	4.58E-03	9.76E-02	7.29E-01	0.00E+00	9.70E-02	0.00E+00	1.16E-01	2.66E-03	3.54E-03	1.06
5731024148081	573102	4148081	RESIDENT	9.84E-03	0.00E+00	0.00E+00	4.65E-03	1.08E-01	7.75E-01	0.00E+00	9.84E-02	0.00E+00	1.23E-01	2.76E-03	3.59E-03	1.12
5731124148081	573112	4148081	RESIDENT	1.09E-02	0.00E+00	0.00E+00	4.71E-03	1.19E-01	8.21E-01	0.00E+00	9.98E-02	0.00E+00	1.31E-01	2.85E-03	3.64E-03	1.19
5731224148081	573122	4148081	RESIDENT	1.21E-02	0.00E+00	0.00E+00	4.78E-03	1.32E-01	8.67E-01	0.00E+00	1.01E-01	0.00E+00	1.38E-01	2.94E-03	3.69E-03	1.26
5731324148081	573132	4148081	RESIDENT	1.34E-02	0.00E+00	0.00E+00	4.84E-03	1.46E-01	9.13E-01	0.00E+00	1.02E-01	0.00E+00	1.45E-01	3.02E-03	3.74E-03	1.33
5731424148081	573142	4148081	RESIDENT	1.48E-02	0.00E+00	0.00E+00	4.90E-03	1.62E-01	9.58E-01	0.00E+00	1.04E-01	0.00E+00	1.53E-01	3.09E-03	3.79E-03	1.40
5731524148081	573152	4148081	RESIDENT	1.64E-02	0.00E+00	0.00E+00	4.97E-03	1.79E-01	1.00E+00	0.00E+00	1.05E-01	0.00E+00	1.60E-01	3.15E-03	3.84E-03	1.48
5731624148081	573162	4148081	RESIDENT	1.81E-02	0.00E+00	0.00E+00	5.05E-03	1.98E-01	1.05E+00	0.00E+00	1.07E-01	0.00E+00	1.67E-01	3.19E-03	3.90E-03	1.55
5731724148081	573172	4148081	RESIDENT	2.00E-02	0.00E+00	0.00E+00	5.12E-03	2.19E-01	1.09E+00	0.00E+00	1.08E-01	0.00E+00	1.73E-01	3.22E-03	3.96E-03	1.62
5731824148081	573182	4148081	RESIDENT	2.21E-02	0.00E+00	0.00E+00	5.20E-03	2.42E-01	1.12E+00	0.00E+00	1.10E-01	0.00E+00	1.79E-01	3.25E-03	4.02E-03	1.69
5731924148081	573192	4148081	RESIDENT	2.43E-02	0.00E+00	0.00E+00	5.29E-03	2.65E-01	1.16E+00	0.00E+00	1.12E-01	0.00E+00	1.85E-01	3.26E-03	4.08E-03	1.76
5732024148081	573202	4148081	RESIDENT	2.66E-02	0.00E+00	0.00E+00	5.38E-03	2.91E-01	1.19E+00	0.00E+00	1.14E-01	0.00E+00	1.90E-01	3.26E-03	4.16E-03	1.82
5732124148081	573212	4148081	RESIDENT	2.90E-02	0.00E+00	0.00E+00	5.48E-03	3.18E-01	1.22E+00	0.00E+00	1.16E-01	0.00E+00	1.94E-01	3.24E-03	4.23E-03	1.89
5732224148081	573222	4148081	RESIDENT	3.14E-02	0.00E+00	0.00E+00	5.57E-03	3.44E-01	1.23E+00	0.00E+00	1.18E-01	0.00E+00	1.97E-01	3.22E-03	4.30E-03	1.94
5732324148081	573232	4148081	RESIDENT	3.39E-02	0.00E+00	0.00E+00	5.66E-03	3.71E-01	1.25E+00	0.00E+00	1.20E-01	0.00E+00	1.99E-01	3.18E-03	4.37E-03	1.98
5732424148081	573242	4148081	RESIDENT	3.63E-02	0.00E+00	0.00E+00	5.77E-03	3.98E-01	1.26E+00	0.00E+00	1.22E-01	0.00E+00	2.00E-01	3.15E-03	4.46E-03	2.02
5732524148081	573252	4148081	RESIDENT	3.88E-02	0.00E+00	0.00E+00	5.89E-03	4.24E-01	1.26E+00	0.00E+00	1.25E-01	0.00E+00	2.00E-01	3.10E-03	4.55E-03	2.06
5732624148081	573262	4148081	RESIDENT	4.11E-02	0.00E+00	0.00E+00	6.03E-03	4.50E-01	1.25E+00	0.00E+00	1.28E-01	0.00E+00	2.00E-01	3.05E-03	4.66E-03	2.09
5732724148081	573272	4148081	UCART1	4.33E-02	0.00E+00	0.00E+00	6.18E-03	4.74E-01	1.25E+00	0.00E+00	1.31E-01	0.00E+00	1.99E-01	2.99E-03	4.77E-03	2.11
5732824148081	573282	4148081	UCART1	4.52E-02	0.00E+00	0.00E+00	6.32E-03	4.94E-01	1.23E+00	0.00E+00	1.34E-01	0.00E+00	1.96E-01	2.93E-03	4.88E-03	2.12
5732924148081	573292	4148081	UCART1	4.68E-02	0.00E+00	0.00E+00	6.48E-03	5.13E-01	1.21E+00	0.00E+00	1.37E-01	0.00E+00	1.93E-01	2.86E-03	5.01E-03	2.12
5733024148081	573302	4148081	UCART1	4.84E-02	0.00E+00	0.00E+00	6.68E-03	5.29E-01	1.19E+00	0.00E+00	1.41E-01	0.00E+00	1.90E-01	2.80E-03	5.16E-03	2.12
5733124148081	573312	4148081	UCART1	4.96E-02	0.00E+00	0.00E+00	6.89E-03	5.43E-01	1.17E+00	0.00E+00	1.46E-01	0.00E+00	1.86E-01	2.73E-03	5.33E-03	2.11
5733224148081	573322	4148081	UCART1	5.04E-02	0.00E+00	0.00E+00	7.11E-03	5.51E-01	1.14E+00	0.00E+00	1.50E-01	0.00E+00	1.82E-01	2.66E-03	5.49E-03	2.09
5733324148081	573332	4148081	UCART1	5.08E-02	0.00E+00	0.00E+00	7.34E-03	5.56E-01	1.11E+00	0.00E+00	1.55E-01	0.00E+00	1.77E-01	2.59E-03	5.67E-03	2.06
5733424148081	573342	4148081	UCART1	5.10E-02	0.00E+00	0.00E+00	7.59E-03	5.58E-01	1.08E+00	0.00E+00	1.61E-01	0.00E+00	1.71E-01	2.51E-03	5.86E-03	2.03
5733524148081	573352	4148081	UCART1	5.08E-02	0.00E+00	0.00E+00	7.87E-03	5.56E-01	1.04E+00	0.00E+00	1.67E-01	0.00E+00	1.66E-01	2.44E-03	6.08E-03	2.00
5733724148081	573372	4148081	UCART1	4.97E-02	0.00E+00	0.00E+00	8.52E-03	5.44E-01	9.72E-01	0.00E+00	1.80E-01	0.00E+00	1.55E-01	2.29E-03	6.58E-03	1.92
5733824148081	573382	4148081	UCART1	4.87E-02	0.00E+00	0.00E+00	8.90E-03	5.33E-01	9.36E-01	0.00E+00	1.88E-01	0.00E+00	1.49E-01	2.22E-03	6.87E-03	1.87

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733924148081	573392	4148081	UCART1	4.76E-02	0.00E+00	0.00E+00	9.34E-03	5.21E-01	9.01E-01	0.00E+00	1.98E-01	0.00E+00	1.43E-01	2.15E-03	7.21E-03	1.83
5734024148081	573402	4148081	UCART1	4.62E-02	0.00E+00	0.00E+00	9.79E-03	5.06E-01	8.65E-01	0.00E+00	2.07E-01	0.00E+00	1.38E-01	2.08E-03	7.56E-03	1.78
5734124148081	573412	4148081	UCART1	4.47E-02	0.00E+00	0.00E+00	1.03E-02	4.89E-01	8.30E-01	0.00E+00	2.18E-01	0.00E+00	1.32E-01	2.01E-03	7.96E-03	1.73
5734224148081	573422	4148081	UCART1	4.31E-02	0.00E+00	0.00E+00	1.09E-02	4.71E-01	7.95E-01	0.00E+00	2.30E-01	0.00E+00	1.27E-01	1.94E-03	8.41E-03	1.69
5734324148081	573432	4148081	UCART1	4.13E-02	0.00E+00	0.00E+00	1.15E-02	4.52E-01	7.61E-01	0.00E+00	2.44E-01	0.00E+00	1.21E-01	1.87E-03	8.91E-03	1.64
5734424148081	573442	4148081	UCART1	3.95E-02	0.00E+00	0.00E+00	1.23E-02	4.32E-01	7.28E-01	0.00E+00	2.59E-01	0.00E+00	1.16E-01	1.80E-03	9.47E-03	1.60
5734524148081	573452	4148081	UCART1	3.76E-02	0.00E+00	0.00E+00	1.30E-02	4.11E-01	6.94E-01	0.00E+00	2.75E-01	0.00E+00	1.11E-01	1.74E-03	1.00E-02	1.55
5730424148091	573042	4148091	RESIDENT	5.80E-03	0.00E+00	0.00E+00	4.38E-03	6.35E-02	5.33E-01	0.00E+00	9.28E-02	0.00E+00	8.48E-02	2.21E-03	3.38E-03	0.79
5730524148091	573052	4148091	RESIDENT	6.27E-03	0.00E+00	0.00E+00	4.46E-03	6.86E-02	5.73E-01	0.00E+00	9.44E-02	0.00E+00	9.13E-02	2.32E-03	3.44E-03	0.84
5730624148091	573062	4148091	RESIDENT	6.82E-03	0.00E+00	0.00E+00	4.54E-03	7.46E-02	6.16E-01	0.00E+00	9.60E-02	0.00E+00	9.81E-02	2.43E-03	3.50E-03	0.90
5730724148091	573072	4148091	RESIDENT	7.44E-03	0.00E+00	0.00E+00	4.61E-03	8.14E-02	6.60E-01	0.00E+00	9.75E-02	0.00E+00	1.05E-01	2.54E-03	3.56E-03	0.96
5730824148091	573082	4148091	RESIDENT	8.16E-03	0.00E+00	0.00E+00	4.68E-03	8.93E-02	7.06E-01	0.00E+00	9.91E-02	0.00E+00	1.12E-01	2.65E-03	3.61E-03	1.03
5730924148091	573092	4148091	RESIDENT	8.99E-03	0.00E+00	0.00E+00	4.75E-03	9.83E-02	7.54E-01	0.00E+00	1.01E-01	0.00E+00	1.20E-01	2.76E-03	3.67E-03	1.09
5731024148091	573102	4148091	RESIDENT	9.94E-03	0.00E+00	0.00E+00	4.82E-03	1.09E-01	8.03E-01	0.00E+00	1.02E-01	0.00E+00	1.28E-01	2.86E-03	3.72E-03	1.16
5731124148091	573112	4148091	RESIDENT	1.10E-02	0.00E+00	0.00E+00	4.89E-03	1.21E-01	8.53E-01	0.00E+00	1.04E-01	0.00E+00	1.36E-01	2.97E-03	3.78E-03	1.24
5731224148091	573122	4148091	RESIDENT	1.22E-02	0.00E+00	0.00E+00	4.96E-03	1.34E-01	9.02E-01	0.00E+00	1.05E-01	0.00E+00	1.44E-01	3.06E-03	3.83E-03	1.31
5731324148091	573132	4148091	RESIDENT	1.36E-02	0.00E+00	0.00E+00	5.03E-03	1.49E-01	9.52E-01	0.00E+00	1.06E-01	0.00E+00	1.52E-01	3.14E-03	3.88E-03	1.38
5731424148091	573142	4148091	RESIDENT	1.51E-02	0.00E+00	0.00E+00	5.09E-03	1.65E-01	1.00E+00	0.00E+00	1.08E-01	0.00E+00	1.59E-01	3.21E-03	3.93E-03	1.46
5731524148091	573152	4148091	RESIDENT	1.68E-02	0.00E+00	0.00E+00	5.16E-03	1.83E-01	1.05E+00	0.00E+00	1.09E-01	0.00E+00	1.67E-01	3.27E-03	3.99E-03	1.54
5731624148091	573162	4148091	RESIDENT	1.86E-02	0.00E+00	0.00E+00	5.23E-03	2.03E-01	1.09E+00	0.00E+00	1.11E-01	0.00E+00	1.74E-01	3.32E-03	4.04E-03	1.61
5731724148091	573172	4148091	RESIDENT	2.06E-02	0.00E+00	0.00E+00	5.32E-03	2.25E-01	1.14E+00	0.00E+00	1.13E-01	0.00E+00	1.81E-01	3.36E-03	4.11E-03	1.69
5731824148091	573182	4148091	RESIDENT	2.28E-02	0.00E+00	0.00E+00	5.40E-03	2.49E-01	1.18E+00	0.00E+00	1.14E-01	0.00E+00	1.88E-01	3.38E-03	4.17E-03	1.76
5731924148091	573192	4148091	RESIDENT	2.51E-02	0.00E+00	0.00E+00	5.49E-03	2.75E-01	1.21E+00	0.00E+00	1.16E-01	0.00E+00	1.93E-01	3.39E-03	4.24E-03	1.84
5732024148091	573202	4148091	RESIDENT	2.76E-02	0.00E+00	0.00E+00	5.59E-03	3.02E-01	1.25E+00	0.00E+00	1.18E-01	0.00E+00	1.99E-01	3.39E-03	4.32E-03	1.91
5732124148091	573212	4148091	RESIDENT	3.03E-02	0.00E+00	0.00E+00	5.70E-03	3.31E-01	1.28E+00	0.00E+00	1.21E-01	0.00E+00	2.03E-01	3.38E-03	4.40E-03	1.98
5732224148091	573222	4148091	RESIDENT	3.30E-02	0.00E+00	0.00E+00	5.81E-03	3.61E-01	1.30E+00	0.00E+00	1.23E-01	0.00E+00	2.07E-01	3.35E-03	4.49E-03	2.03
5732324148091	573232	4148091	RESIDENT	3.56E-02	0.00E+00	0.00E+00	5.91E-03	3.90E-01	1.31E+00	0.00E+00	1.25E-01	0.00E+00	2.09E-01	3.31E-03	4.56E-03	2.08
5732424148091	573242	4148091	RESIDENT	3.83E-02	0.00E+00	0.00E+00	6.03E-03	4.19E-01	1.32E+00	0.00E+00	1.28E-01	0.00E+00	2.10E-01	3.27E-03	4.66E-03	2.13
5732524148091	573252	4148091	RESIDENT	4.09E-02	0.00E+00	0.00E+00	6.15E-03	4.48E-01	1.32E+00	0.00E+00	1.30E-01	0.00E+00	2.10E-01	3.22E-03	4.75E-03	2.16
5732624148091	573262	4148091	RESIDENT	4.35E-02	0.00E+00	0.00E+00	6.30E-03	4.76E-01	1.32E+00	0.00E+00	1.33E-01	0.00E+00	2.10E-01	3.17E-03	4.87E-03	2.19
5732724148091	573272	4148091	UCART1	4.59E-02	0.00E+00	0.00E+00	6.46E-03	5.02E-01	1.31E+00	0.00E+00	1.37E-01	0.00E+00	2.08E-01	3.11E-03	4.99E-03	2.22
5732824148091	573282	4148091	UCART1	4.80E-02	0.00E+00	0.00E+00	6.64E-03	5.25E-01	1.29E+00	0.00E+00	1.40E-01	0.00E+00	2.06E-01	3.04E-03	5.12E-03	2.23
5732924148091	573292	4148091	UCART1	4.98E-02	0.00E+00	0.00E+00	6.81E-03	5.45E-01	1.27E+00	0.00E+00	1.44E-01	0.00E+00	2.03E-01	2.97E-03	5.26E-03	2.23
5733024148091	573302	4148091	UCART1	5.14E-02	0.00E+00	0.00E+00	7.02E-03	5.63E-01	1.25E+00	0.00E+00	1.49E-01	0.00E+00	1.99E-01	2.90E-03	5.43E-03	2.23
5733124148091	573312	4148091	UCART1	5.27E-02	0.00E+00	0.00E+00	7.25E-03	5.77E-01	1.22E+00	0.00E+00	1.53E-01	0.00E+00	1.95E-01	2.82E-03	5.60E-03	2.22
5733224148091	573322	4148091	UCART1	5.35E-02	0.00E+00	0.00E+00	7.48E-03	5.86E-01	1.19E+00	0.00E+00	1.58E-01	0.00E+00	1.90E-01	2.75E-03	5.78E-03	2.19
5733324148091	573332	4148091	UCART1	5.41E-02	0.00E+00	0.00E+00	7.75E-03	5.91E-01	1.16E+00	0.00E+00	1.64E-01	0.00E+00	1.84E-01	2.67E-03	5.99E-03	2.17
5733424148091	573342	4148091	UCART1	5.42E-02	0.00E+00	0.00E+00	8.04E-03	5.93E-01	1.12E+00	0.00E+00	1.70E-01	0.00E+00	1.79E-01	2.59E-03	6.21E-03	2.13
5733524148091	573352	4148091	UCART1	5.40E-02	0.00E+00	0.00E+00	8.36E-03	5.91E-01	1.08E+00	0.00E+00	1.77E-01	0.00E+00	1.73E-01	2.51E-03	6.46E-03	2.10
5733624148091	573362	4148091	UCART1	5.36E-02	0.00E+00	0.00E+00	8.72E-03	5.86E-01	1.05E+00	0.00E+00	1.85E-01	0.00E+00	1.67E-01	2.44E-03	6.74E-03	2.06
5733724148091	573372	4148091	UCART1	5.28E-02	0.00E+00	0.00E+00	9.11E-03	5.77E-01	1.01E+00	0.00E+00	1.93E-01	0.00E+00	1.61E-01	2.36E-03	7.03E-03	2.01
5733824148091	573382	4148091	UCART1	5.16E-02	0.00E+00	0.00E+00	9.52E-03	5.65E-01	9.70E-01	0.00E+00	2.02E-01	0.00E+00	1.55E-01	2.28E-03	7.36E-03	1.96
5733924148091	573392	4148091	UCART1	5.04E-02	0.00E+00	0.00E+00	1.00E-02	5.51E-01	9.33E-01	0.00E+00	2.12E-01	0.00E+00	1.49E-01	2.20E-03	7.74E-03	1.91
5734024148091	573402	4148091	UCART1	4.89E-02	0.00E+00	0.00E+00	1.06E-02	5.35E-01	8.95E-01	0.00E+00	2.24E-01	0.00E+00	1.42E-01	2.13E-03	8.16E-03	1.87
5734124148091	573412	4148091	UCART1	4.72E-02	0.00E+00	0.00E+00	1.12E-02	5.16E-01	8.57E-01	0.00E+00	2.37E-01	0.00E+00	1.37E-01	2.06E-03	8.63E-03	1.82
5734224148091	573422	4148091	UCART1	4.54E-02	0.00E+00	0.00E+00	1.19E-02	4.97E-01	8.20E-01	0.00E+00	2.51E-01	0.00E+00	1.31E-01	1.99E-03	9.16E-03	1.77
5734324148091	573432	4148091	UCART1	4.35E-02	0.00E+00	0.00E+00	1.26E-02	4.76E-01	7.84E-01	0.00E+00	2.67E-01	0.00E+00	1.25E-01	1.91E-03	9.74E-03	1.72
5734424148091	573442	4148091	UCART1	4.14E-02	0.00E+00	0.00E+00	1.34E-02	4.54E-01	7.48E-01	0.00E+00	2.84E-01	0.00E+00	1.19E-01	1.84E-03	1.04E-02	1.67
5735524148091	573552	4148091	UCART1	2.09E-02	0.00E+00	0.00E+00	6.68E-03	2.29E-01	4.13E-01	0.00E+00	1.41E-01	0.00E+00	6.58E-02	1.15E-03	5.16E-03	0.88

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735624148091	573562	4148091	UCART1	1.96E-02	0.00E+00	0.00E+00	5.47E-03	2.14E-01	3.91E-01	0.00E+00	1.16E-01	0.00E+00	6.22E-02	1.10E-03	4.23E-03	0.81
5730324148101	573032	4148101	RESIDENT	5.41E-03	0.00E+00	0.00E+00	4.44E-03	5.92E-02	5.03E-01	0.00E+00	9.41E-02	0.00E+00	8.01E-02	2.16E-03	3.43E-03	0.75
5730424148101	573042	4148101	RESIDENT	5.83E-03	0.00E+00	0.00E+00	4.53E-03	6.38E-02	5.43E-01	0.00E+00	9.59E-02	0.00E+00	8.65E-02	2.27E-03	3.50E-03	0.81
5730524148101	573052	4148101	RESIDENT	6.30E-03	0.00E+00	0.00E+00	4.61E-03	6.89E-02	5.86E-01	0.00E+00	9.76E-02	0.00E+00	9.33E-02	2.39E-03	3.56E-03	0.86
5730624148101	573062	4148101	RESIDENT	6.85E-03	0.00E+00	0.00E+00	4.69E-03	7.49E-02	6.31E-01	0.00E+00	9.93E-02	0.00E+00	1.00E-01	2.51E-03	3.62E-03	0.92
5730724148101	573072	4148101	RESIDENT	7.47E-03	0.00E+00	0.00E+00	4.77E-03	8.18E-02	6.78E-01	0.00E+00	1.01E-01	0.00E+00	1.08E-01	2.62E-03	3.68E-03	0.99
5730824148101	573082	4148101	RESIDENT	8.20E-03	0.00E+00	0.00E+00	4.85E-03	8.97E-02	7.27E-01	0.00E+00	1.03E-01	0.00E+00	1.16E-01	2.74E-03	3.74E-03	1.05
5730924148101	573092	4148101	RESIDENT	9.02E-03	0.00E+00	0.00E+00	4.92E-03	9.87E-02	7.77E-01	0.00E+00	1.04E-01	0.00E+00	1.24E-01	2.85E-03	3.80E-03	1.12
5731024148101	573102	4148101	RESIDENT	9.99E-03	0.00E+00	0.00E+00	4.99E-03	1.09E-01	8.29E-01	0.00E+00	1.06E-01	0.00E+00	1.32E-01	2.97E-03	3.86E-03	1.20
5731124148101	573112	4148101	RESIDENT	1.11E-02	0.00E+00	0.00E+00	5.07E-03	1.21E-01	8.83E-01	0.00E+00	1.07E-01	0.00E+00	1.41E-01	3.08E-03	3.92E-03	1.28
5731224148101	573122	4148101	RESIDENT	1.24E-02	0.00E+00	0.00E+00	5.15E-03	1.36E-01	9.39E-01	0.00E+00	1.09E-01	0.00E+00	1.50E-01	3.18E-03	3.98E-03	1.36
5731324148101	573132	4148101	RESIDENT	1.38E-02	0.00E+00	0.00E+00	5.22E-03	1.51E-01	9.92E-01	0.00E+00	1.11E-01	0.00E+00	1.58E-01	3.27E-03	4.03E-03	1.44
5731424148101	573142	4148101	RESIDENT	1.54E-02	0.00E+00	0.00E+00	5.29E-03	1.68E-01	1.04E+00	0.00E+00	1.12E-01	0.00E+00	1.66E-01	3.35E-03	4.09E-03	1.52
5731524148101	573152	4148101	RESIDENT	1.71E-02	0.00E+00	0.00E+00	5.36E-03	1.87E-01	1.09E+00	0.00E+00	1.13E-01	0.00E+00	1.74E-01	3.41E-03	4.14E-03	1.60
5731624148101	573162	4148101	RESIDENT	1.91E-02	0.00E+00	0.00E+00	5.44E-03	2.09E-01	1.14E+00	0.00E+00	1.15E-01	0.00E+00	1.82E-01	3.46E-03	4.20E-03	1.68
5731724148101	573172	4148101	RESIDENT	2.12E-02	0.00E+00	0.00E+00	5.53E-03	2.32E-01	1.19E+00	0.00E+00	1.17E-01	0.00E+00	1.90E-01	3.50E-03	4.27E-03	1.76
5731824148101	573182	4148101	RESIDENT	2.35E-02	0.00E+00	0.00E+00	5.62E-03	2.57E-01	1.23E+00	0.00E+00	1.19E-01	0.00E+00	1.97E-01	3.52E-03	4.34E-03	1.84
5731924148101	573192	4148101	RESIDENT	2.60E-02	0.00E+00	0.00E+00	5.72E-03	2.85E-01	1.27E+00	0.00E+00	1.21E-01	0.00E+00	2.03E-01	3.53E-03	4.41E-03	1.92
5732024148101	573202	4148101	RESIDENT	2.87E-02	0.00E+00	0.00E+00	5.82E-03	3.14E-01	1.31E+00	0.00E+00	1.23E-01	0.00E+00	2.08E-01	3.53E-03	4.49E-03	2.00
5732124148101	573212	4148101	RESIDENT	3.16E-02	0.00E+00	0.00E+00	5.93E-03	3.46E-01	1.34E+00	0.00E+00	1.26E-01	0.00E+00	2.13E-01	3.52E-03	4.58E-03	2.07
5732224148101	573222	4148101	RESIDENT	3.45E-02	0.00E+00	0.00E+00	6.05E-03	3.78E-01	1.36E+00	0.00E+00	1.28E-01	0.00E+00	2.17E-01	3.49E-03	4.67E-03	2.14
5732324148101	573232	4148101	RESIDENT	3.75E-02	0.00E+00	0.00E+00	6.17E-03	4.10E-01	1.38E+00	0.00E+00	1.31E-01	0.00E+00	2.19E-01	3.45E-03	4.76E-03	2.19
5732424148101	573242	4148101	RESIDENT	4.04E-02	0.00E+00	0.00E+00	6.30E-03	4.42E-01	1.39E+00	0.00E+00	1.33E-01	0.00E+00	2.21E-01	3.40E-03	4.86E-03	2.24
5732524148101	573252	4148101	RESIDENT	4.32E-02	0.00E+00	0.00E+00	6.43E-03	4.73E-01	1.39E+00	0.00E+00	1.36E-01	0.00E+00	2.21E-01	3.35E-03	4.97E-03	2.28
5732624148101	573262	4148101	RESIDENT	4.61E-02	0.00E+00	0.00E+00	6.60E-03	5.04E-01	1.38E+00	0.00E+00	1.40E-01	0.00E+00	2.21E-01	3.29E-03	5.10E-03	2.31
5732724148101	573272	4148101	RESIDENT	4.87E-02	0.00E+00	0.00E+00	6.77E-03	5.32E-01	1.37E+00	0.00E+00	1.43E-01	0.00E+00	2.19E-01	3.22E-03	5.23E-03	2.33
5732824148101	573282	4148101	UCART1	5.11E-02	0.00E+00	0.00E+00	6.97E-03	5.59E-01	1.36E+00	0.00E+00	1.48E-01	0.00E+00	2.16E-01	3.15E-03	5.38E-03	2.35
5732924148101	573292	4148101	UCART1	5.32E-02	0.00E+00	0.00E+00	7.19E-03	5.82E-01	1.34E+00	0.00E+00	1.52E-01	0.00E+00	2.13E-01	3.08E-03	5.55E-03	2.35
5733024148101	573302	4148101	UCART1	5.47E-02	0.00E+00	0.00E+00	7.39E-03	5.99E-01	1.31E+00	0.00E+00	1.56E-01	0.00E+00	2.08E-01	3.00E-03	5.71E-03	2.34
5733124148101	573312	4148101	UCART1	5.61E-02	0.00E+00	0.00E+00	7.65E-03	6.14E-01	1.28E+00	0.00E+00	1.62E-01	0.00E+00	2.04E-01	2.92E-03	5.91E-03	2.33
5733224148101	573322	4148101	UCART1	5.71E-02	0.00E+00	0.00E+00	7.92E-03	6.24E-01	1.25E+00	0.00E+00	1.68E-01	0.00E+00	1.98E-01	2.84E-03	6.12E-03	2.31
5733324148101	573332	4148101	UCART1	5.76E-02	0.00E+00	0.00E+00	8.22E-03	6.31E-01	1.21E+00	0.00E+00	1.74E-01	0.00E+00	1.93E-01	2.76E-03	6.35E-03	2.28
5733424148101	573342	4148101	UCART1	5.78E-02	0.00E+00	0.00E+00	8.56E-03	6.32E-01	1.17E+00	0.00E+00	1.81E-01	0.00E+00	1.86E-01	2.67E-03	6.61E-03	2.25
5733524148101	573352	4148101	UCART1	5.76E-02	0.00E+00	0.00E+00	8.92E-03	6.30E-01	1.13E+00	0.00E+00	1.89E-01	0.00E+00	1.80E-01	2.59E-03	6.89E-03	2.21
5733624148101	573362	4148101	UCART1	5.70E-02	0.00E+00	0.00E+00	9.32E-03	6.24E-01	1.09E+00	0.00E+00	1.97E-01	0.00E+00	1.74E-01	2.51E-03	7.20E-03	2.16
5733724148101	573372	4148101	UCART1	5.61E-02	0.00E+00	0.00E+00	9.76E-03	6.14E-01	1.05E+00	0.00E+00	2.07E-01	0.00E+00	1.67E-01	2.43E-03	7.54E-03	2.11
5733824148101	573382	4148101	UCART1	5.49E-02	0.00E+00	0.00E+00	1.03E-02	6.00E-01	1.01E+00	0.00E+00	2.17E-01	0.00E+00	1.60E-01	2.34E-03	7.92E-03	2.06
5733924148101	573392	4148101	UCART1	5.34E-02	0.00E+00	0.00E+00	1.08E-02	5.84E-01	9.65E-01	0.00E+00	2.28E-01	0.00E+00	1.54E-01	2.26E-03	8.33E-03	2.01
5734024148101	573402	4148101	UCART1	5.17E-02	0.00E+00	0.00E+00	1.14E-02	5.66E-01	9.25E-01	0.00E+00	2.42E-01	0.00E+00	1.47E-01	2.18E-03	8.83E-03	1.95
5734124148101	573412	4148101	UCART1	4.99E-02	0.00E+00	0.00E+00	1.22E-02	5.46E-01	8.86E-01	0.00E+00	2.58E-01	0.00E+00	1.41E-01	2.11E-03	9.41E-03	1.90
5734224148101	573422	4148101	UCART1	4.79E-02	0.00E+00	0.00E+00	1.30E-02	5.24E-01	8.46E-01	0.00E+00	2.75E-01	0.00E+00	1.35E-01	2.03E-03	1.00E-02	1.85
5735424148101	573542	4148101	UCART1	2.30E-02	0.00E+00	0.00E+00	7.16E-03	2.51E-01	4.42E-01	0.00E+00	1.52E-01	0.00E+00	7.04E-02	1.22E-03	5.53E-03	0.95
5735524148101	573552	4148101	UCART1	2.14E-02	0.00E+00	0.00E+00	5.78E-03	2.34E-01	4.17E-01	0.00E+00	1.22E-01	0.00E+00	6.64E-02	1.16E-03	4.46E-03	0.87
5735624148101	573562	4148101	UCART1	1.99E-02	0.00E+00	0.00E+00	6.55E-03	2.18E-01	3.94E-01	0.00E+00	1.39E-01	0.00E+00	6.27E-02	1.11E-03	5.06E-03	0.85
5735724148101	573572	4148101	RESIDENT	1.85E-02	0.00E+00	0.00E+00	5.21E-03	2.03E-01	3.72E-01	0.00E+00	1.10E-01	0.00E+00	5.93E-02	1.06E-03	4.03E-03	0.77
5735824148101	573582	4148101	RESIDENT	1.72E-02	0.00E+00	0.00E+00	4.36E-03	1.89E-01	3.52E-01	0.00E+00	9.23E-02	0.00E+00	5.61E-02	1.01E-03	3.37E-03	0.71
5735924148101	573592	4148101	RESIDENT	1.60E-02	0.00E+00	0.00E+00	3.78E-03	1.75E-01	3.33E-01	0.00E+00	8.01E-02	0.00E+00	5.31E-02	9.60E-04	2.92E-03	0.67
5730224148111	573022	4148111	RESIDENT	5.10E-03	0.00E+00	0.00E+00	4.52E-03	5.58E-02	4.73E-01	0.00E+00	9.56E-02	0.00E+00	7.54E-02	2.11E-03	3.49E-03	0.72
5730324148111	573032	4148111	RESIDENT	5.46E-03	0.00E+00	0.00E+00	4.60E-03	5.97E-02	5.12E-01	0.00E+00	9.74E-02	0.00E+00	8.16E-02	2.22E-03	3.55E-03	0.77

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730424148111	573042	4148111	RESIDENT	5.87E-03	0.00E+00	0.00E+00	4.69E-03	6.43E-02	5.55E-01	0.00E+00	9.93E-02	0.00E+00	8.83E-02	2.34E-03	3.62E-03	0.82
5730524148111	573052	4148111	RESIDENT	6.35E-03	0.00E+00	0.00E+00	4.78E-03	6.95E-02	6.00E-01	0.00E+00	1.01E-01	0.00E+00	9.55E-02	2.47E-03	3.69E-03	0.88
5730624148111	573062	4148111	RESIDENT	6.88E-03	0.00E+00	0.00E+00	4.86E-03	7.53E-02	6.46E-01	0.00E+00	1.03E-01	0.00E+00	1.03E-01	2.59E-03	3.75E-03	0.95
5730724148111	573072	4148111	RESIDENT	7.51E-03	0.00E+00	0.00E+00	4.94E-03	8.22E-02	6.97E-01	0.00E+00	1.05E-01	0.00E+00	1.11E-01	2.71E-03	3.82E-03	1.01
5730824148111	573082	4148111	RESIDENT	8.24E-03	0.00E+00	0.00E+00	5.03E-03	9.01E-02	7.49E-01	0.00E+00	1.06E-01	0.00E+00	1.19E-01	2.84E-03	3.88E-03	1.08
5730924148111	573092	4148111	RESIDENT	9.08E-03	0.00E+00	0.00E+00	5.10E-03	9.93E-02	8.03E-01	0.00E+00	1.08E-01	0.00E+00	1.28E-01	2.96E-03	3.94E-03	1.16
5731024148111	573102	4148111	RESIDENT	1.00E-02	0.00E+00	0.00E+00	5.18E-03	1.10E-01	8.58E-01	0.00E+00	1.10E-01	0.00E+00	1.37E-01	3.08E-03	4.00E-03	1.24
5731124148111	573112	4148111	RESIDENT	1.12E-02	0.00E+00	0.00E+00	5.26E-03	1.22E-01	9.15E-01	0.00E+00	1.11E-01	0.00E+00	1.46E-01	3.20E-03	4.06E-03	1.32
5731224148111	573122	4148111	RESIDENT	1.25E-02	0.00E+00	0.00E+00	5.35E-03	1.37E-01	9.75E-01	0.00E+00	1.13E-01	0.00E+00	1.55E-01	3.31E-03	4.13E-03	1.41
5731324148111	573132	4148111	RESIDENT	1.40E-02	0.00E+00	0.00E+00	5.43E-03	1.53E-01	1.03E+00	0.00E+00	1.15E-01	0.00E+00	1.65E-01	3.41E-03	4.19E-03	1.49
5731424148111	573142	4148111	RESIDENT	1.56E-02	0.00E+00	0.00E+00	5.50E-03	1.71E-01	1.09E+00	0.00E+00	1.17E-01	0.00E+00	1.73E-01	3.49E-03	4.25E-03	1.58
5731524148111	573152	4148111	RESIDENT	1.75E-02	0.00E+00	0.00E+00	5.58E-03	1.91E-01	1.14E+00	0.00E+00	1.18E-01	0.00E+00	1.82E-01	3.56E-03	4.31E-03	1.67
5731624148111	573162	4148111	RESIDENT	1.96E-02	0.00E+00	0.00E+00	5.67E-03	2.14E-01	1.20E+00	0.00E+00	1.20E-01	0.00E+00	1.91E-01	3.62E-03	4.38E-03	1.76
5731724148111	573172	4148111	RESIDENT	2.18E-02	0.00E+00	0.00E+00	5.75E-03	2.39E-01	1.25E+00	0.00E+00	1.22E-01	0.00E+00	1.99E-01	3.65E-03	4.44E-03	1.84
5731824148111	573182	4148111	RESIDENT	2.43E-02	0.00E+00	0.00E+00	5.85E-03	2.66E-01	1.29E+00	0.00E+00	1.24E-01	0.00E+00	2.06E-01	3.68E-03	4.52E-03	1.93
5731924148111	573192	4148111	RESIDENT	2.70E-02	0.00E+00	0.00E+00	5.95E-03	2.95E-01	1.34E+00	0.00E+00	1.26E-01	0.00E+00	2.13E-01	3.68E-03	4.59E-03	2.01
5732024148111	573202	4148111	RESIDENT	2.98E-02	0.00E+00	0.00E+00	6.05E-03	3.26E-01	1.37E+00	0.00E+00	1.28E-01	0.00E+00	2.19E-01	3.68E-03	4.67E-03	2.09
5732124148111	573212	4148111	RESIDENT	3.29E-02	0.00E+00	0.00E+00	6.17E-03	3.60E-01	1.41E+00	0.00E+00	1.31E-01	0.00E+00	2.24E-01	3.66E-03	4.76E-03	2.17
5732224148111	573222	4148111	RESIDENT	3.62E-02	0.00E+00	0.00E+00	6.31E-03	3.96E-01	1.43E+00	0.00E+00	1.34E-01	0.00E+00	2.28E-01	3.63E-03	4.87E-03	2.24
5732324148111	573232	4148111	RESIDENT	3.95E-02	0.00E+00	0.00E+00	6.46E-03	4.32E-01	1.45E+00	0.00E+00	1.37E-01	0.00E+00	2.31E-01	3.60E-03	4.99E-03	2.31
5732424148111	573242	4148111	RESIDENT	4.26E-02	0.00E+00	0.00E+00	6.59E-03	4.67E-01	1.46E+00	0.00E+00	1.39E-01	0.00E+00	2.33E-01	3.54E-03	5.09E-03	2.36
5732524148111	573252	4148111	RESIDENT	4.58E-02	0.00E+00	0.00E+00	6.74E-03	5.01E-01	1.46E+00	0.00E+00	1.43E-01	0.00E+00	2.33E-01	3.48E-03	5.21E-03	2.40
5732624148111	573262	4148111	RESIDENT	4.88E-02	0.00E+00	0.00E+00	6.92E-03	5.34E-01	1.46E+00	0.00E+00	1.46E-01	0.00E+00	2.32E-01	3.42E-03	5.34E-03	2.43
5732724148111	573272	4148111	RESIDENT	5.17E-02	0.00E+00	0.00E+00	7.11E-03	5.66E-01	1.44E+00	0.00E+00	1.50E-01	0.00E+00	2.30E-01	3.35E-03	5.49E-03	2.46
5732824148111	573282	4148111	RESIDENT	5.43E-02	0.00E+00	0.00E+00	7.32E-03	5.94E-01	1.43E+00	0.00E+00	1.55E-01	0.00E+00	2.27E-01	3.27E-03	5.66E-03	2.47
5732924148111	573292	4148111	UCART1	5.65E-02	0.00E+00	0.00E+00	7.55E-03	6.19E-01	1.40E+00	0.00E+00	1.60E-01	0.00E+00	2.23E-01	3.19E-03	5.83E-03	2.48
5733024148111	573302	4148111	UCART1	5.84E-02	0.00E+00	0.00E+00	7.80E-03	6.39E-01	1.37E+00	0.00E+00	1.65E-01	0.00E+00	2.19E-01	3.11E-03	6.03E-03	2.47
5733124148111	573312	4148111	UCART1	5.98E-02	0.00E+00	0.00E+00	8.08E-03	6.55E-01	1.34E+00	0.00E+00	1.71E-01	0.00E+00	2.13E-01	3.02E-03	6.24E-03	2.46
5733224148111	573322	4148111	UCART1	6.09E-02	0.00E+00	0.00E+00	8.40E-03	6.67E-01	1.30E+00	0.00E+00	1.78E-01	0.00E+00	2.08E-01	2.94E-03	6.49E-03	2.44
5733324148111	573332	4148111	UCART1	6.16E-02	0.00E+00	0.00E+00	8.76E-03	6.74E-01	1.26E+00	0.00E+00	1.85E-01	0.00E+00	2.01E-01	2.85E-03	6.76E-03	2.41
5733424148111	573342	4148111	UCART1	6.17E-02	0.00E+00	0.00E+00	9.12E-03	6.75E-01	1.22E+00	0.00E+00	1.93E-01	0.00E+00	1.95E-01	2.76E-03	7.05E-03	2.37
5733524148111	573352	4148111	UCART1	6.15E-02	0.00E+00	0.00E+00	9.55E-03	6.73E-01	1.18E+00	0.00E+00	2.02E-01	0.00E+00	1.88E-01	2.67E-03	7.37E-03	2.32
5733624148111	573362	4148111	UCART1	6.07E-02	0.00E+00	0.00E+00	9.98E-03	6.64E-01	1.13E+00	0.00E+00	2.11E-01	0.00E+00	1.81E-01	2.58E-03	7.71E-03	2.27
5733724148111	573372	4148111	UCART1	5.97E-02	0.00E+00	0.00E+00	1.05E-02	6.53E-01	1.09E+00	0.00E+00	2.22E-01	0.00E+00	1.73E-01	2.50E-03	8.11E-03	2.22
5733824148111	573382	4148111	UCART1	5.83E-02	0.00E+00	0.00E+00	1.11E-02	6.38E-01	1.04E+00	0.00E+00	2.34E-01	0.00E+00	1.66E-01	2.41E-03	8.54E-03	2.16
5733924148111	573392	4148111	UCART1	5.66E-02	0.00E+00	0.00E+00	1.17E-02	6.19E-01	9.99E-01	0.00E+00	2.47E-01	0.00E+00	1.59E-01	2.32E-03	9.01E-03	2.10
5734024148111	573402	4148111	UCART1	5.48E-02	0.00E+00	0.00E+00	1.24E-02	5.99E-01	9.56E-01	0.00E+00	2.63E-01	0.00E+00	1.52E-01	2.24E-03	9.59E-03	2.05
5734124148111	573412	4148111	UCART1	5.28E-02	0.00E+00	0.00E+00	1.33E-02	5.78E-01	9.14E-01	0.00E+00	2.82E-01	0.00E+00	1.46E-01	2.16E-03	1.03E-02	2.00
5735224148111	573522	4148111	UCART1	2.71E-02	0.00E+00	0.00E+00	8.58E-03	2.97E-01	5.01E-01	0.00E+00	1.82E-01	0.00E+00	7.98E-02	1.35E-03	6.62E-03	1.10
5735324148111	573532	4148111	UCART1	2.53E-02	0.00E+00	0.00E+00	6.96E-03	2.76E-01	4.73E-01	0.00E+00	1.47E-01	0.00E+00	7.53E-02	1.28E-03	5.37E-03	1.01
5735424148111	573542	4148111	UCART1	2.35E-02	0.00E+00	0.00E+00	7.07E-03	2.57E-01	4.46E-01	0.00E+00	1.50E-01	0.00E+00	7.10E-02	1.22E-03	5.46E-03	0.96
5735524148111	573552	4148111	UCART1	2.18E-02	0.00E+00	0.00E+00	6.57E-03	2.38E-01	4.20E-01	0.00E+00	1.39E-01	0.00E+00	6.69E-02	1.17E-03	5.08E-03	0.90
5735624148111	573562	4148111	RESIDENT	2.02E-02	0.00E+00	0.00E+00	5.37E-03	2.21E-01	3.97E-01	0.00E+00	1.14E-01	0.00E+00	6.32E-02	1.11E-03	4.15E-03	0.83
5735724148111	573572	4148111	RESIDENT	1.88E-02	0.00E+00	0.00E+00	4.53E-03	2.06E-01	3.75E-01	0.00E+00	9.60E-02	0.00E+00	5.97E-02	1.06E-03	3.50E-03	0.76
5735824148111	573582	4148111	RESIDENT	1.75E-02	0.00E+00	0.00E+00	3.95E-03	1.91E-01	3.54E-01	0.00E+00	8.36E-02	0.00E+00	5.64E-02	1.01E-03	3.05E-03	0.71
5735924148111	573592	4148111	RESIDENT	1.62E-02	0.00E+00	0.00E+00	3.52E-03	1.77E-01	3.35E-01	0.00E+00	7.46E-02	0.00E+00	5.34E-02	9.65E-04	2.72E-03	0.66
5736024148111	573602	4148111	RESIDENT	1.51E-02	0.00E+00	0.00E+00	3.19E-03	1.65E-01	3.18E-01	0.00E+00	6.76E-02	0.00E+00	5.06E-02	9.21E-04	2.47E-03	0.62
5736124148111	573612	4148111	RESIDENT	1.40E-02	0.00E+00	0.00E+00	2.93E-03	1.53E-01	3.02E-01	0.00E+00	6.21E-02	0.00E+00	4.81E-02	8.80E-04	2.27E-03	0.59
5730124148121	573012	4148121	RESIDENT	4.82E-03	0.00E+00	0.00E+00	4.58E-03	5.27E-02	4.43E-01	0.00E+00	9.70E-02	0.00E+00	7.05E-02	2.05E-03	3.54E-03	0.68

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730224148121	573022	4148121	RESIDENT	5.15E-03	0.00E+00	0.00E+00	4.68E-03	5.64E-02	4.82E-01	0.00E+00	9.92E-02	0.00E+00	7.67E-02	2.17E-03	3.62E-03	0.73
5730324148121	573032	4148121	RESIDENT	5.51E-03	0.00E+00	0.00E+00	4.77E-03	6.03E-02	5.22E-01	0.00E+00	1.01E-01	0.00E+00	8.32E-02	2.29E-03	3.69E-03	0.78
5730424148121	573042	4148121	RESIDENT	5.93E-03	0.00E+00	0.00E+00	4.87E-03	6.49E-02	5.67E-01	0.00E+00	1.03E-01	0.00E+00	9.03E-02	2.42E-03	3.76E-03	0.84
5730524148121	573052	4148121	RESIDENT	6.40E-03	0.00E+00	0.00E+00	4.96E-03	7.01E-02	6.14E-01	0.00E+00	1.05E-01	0.00E+00	9.78E-02	2.55E-03	3.83E-03	0.90
5730624148121	573062	4148121	RESIDENT	6.94E-03	0.00E+00	0.00E+00	5.05E-03	7.59E-02	6.63E-01	0.00E+00	1.07E-01	0.00E+00	1.06E-01	2.68E-03	3.90E-03	0.97
5730724148121	573072	4148121	RESIDENT	7.56E-03	0.00E+00	0.00E+00	5.13E-03	8.27E-02	7.16E-01	0.00E+00	1.09E-01	0.00E+00	1.14E-01	2.81E-03	3.96E-03	1.04
5730824148121	573082	4148121	RESIDENT	8.28E-03	0.00E+00	0.00E+00	5.22E-03	9.06E-02	7.71E-01	0.00E+00	1.10E-01	0.00E+00	1.23E-01	2.94E-03	4.03E-03	1.12
5730924148121	573092	4148121	RESIDENT	9.13E-03	0.00E+00	0.00E+00	5.30E-03	9.99E-02	8.29E-01	0.00E+00	1.12E-01	0.00E+00	1.32E-01	3.07E-03	4.09E-03	1.19
5731024148121	573102	4148121	RESIDENT	1.01E-02	0.00E+00	0.00E+00	5.39E-03	1.11E-01	8.89E-01	0.00E+00	1.14E-01	0.00E+00	1.42E-01	3.20E-03	4.16E-03	1.28
5731124148121	573112	4148121	RESIDENT	1.13E-02	0.00E+00	0.00E+00	5.46E-03	1.23E-01	9.49E-01	0.00E+00	1.16E-01	0.00E+00	1.51E-01	3.32E-03	4.22E-03	1.36
5731224148121	573122	4148121	RESIDENT	1.26E-02	0.00E+00	0.00E+00	5.55E-03	1.38E-01	1.01E+00	0.00E+00	1.17E-01	0.00E+00	1.61E-01	3.44E-03	4.29E-03	1.45
5731324148121	573132	4148121	RESIDENT	1.41E-02	0.00E+00	0.00E+00	5.64E-03	1.55E-01	1.08E+00	0.00E+00	1.19E-01	0.00E+00	1.71E-01	3.55E-03	4.36E-03	1.55
5731424148121	573142	4148121	RESIDENT	1.59E-02	0.00E+00	0.00E+00	5.73E-03	1.74E-01	1.14E+00	0.00E+00	1.21E-01	0.00E+00	1.81E-01	3.64E-03	4.43E-03	1.65
5731524148121	573152	4148121	RESIDENT	1.78E-02	0.00E+00	0.00E+00	5.81E-03	1.95E-01	1.20E+00	0.00E+00	1.23E-01	0.00E+00	1.91E-01	3.71E-03	4.49E-03	1.74
5731624148121	573162	4148121	RESIDENT	2.00E-02	0.00E+00	0.00E+00	5.90E-03	2.19E-01	1.25E+00	0.00E+00	1.25E-01	0.00E+00	2.00E-01	3.77E-03	4.55E-03	1.83
5731724148121	573172	4148121	RESIDENT	2.24E-02	0.00E+00	0.00E+00	5.99E-03	2.45E-01	1.31E+00	0.00E+00	1.27E-01	0.00E+00	2.08E-01	3.81E-03	4.63E-03	1.92
5731824148121	573182	4148121	RESIDENT	2.50E-02	0.00E+00	0.00E+00	6.09E-03	2.74E-01	1.36E+00	0.00E+00	1.29E-01	0.00E+00	2.16E-01	3.84E-03	4.70E-03	2.02
5731924148121	573192	4148121	RESIDENT	2.79E-02	0.00E+00	0.00E+00	6.20E-03	3.06E-01	1.41E+00	0.00E+00	1.31E-01	0.00E+00	2.24E-01	3.84E-03	4.79E-03	2.11
5732024148121	573202	4148121	RESIDENT	3.10E-02	0.00E+00	0.00E+00	6.31E-03	3.40E-01	1.45E+00	0.00E+00	1.34E-01	0.00E+00	2.30E-01	3.84E-03	4.88E-03	2.19
5732124148121	573212	4148121	RESIDENT	3.44E-02	0.00E+00	0.00E+00	6.45E-03	3.77E-01	1.48E+00	0.00E+00	1.37E-01	0.00E+00	2.36E-01	3.82E-03	4.98E-03	2.28
5732224148121	573222	4148121	RESIDENT	3.79E-02	0.00E+00	0.00E+00	6.59E-03	4.15E-01	1.51E+00	0.00E+00	1.40E-01	0.00E+00	2.40E-01	3.79E-03	5.09E-03	2.36
5732324148121	573232	4148121	RESIDENT	4.16E-02	0.00E+00	0.00E+00	6.75E-03	4.55E-01	1.53E+00	0.00E+00	1.43E-01	0.00E+00	2.44E-01	3.75E-03	5.22E-03	2.43
5732424148121	573242	4148121	RESIDENT	4.52E-02	0.00E+00	0.00E+00	6.92E-03	4.94E-01	1.54E+00	0.00E+00	1.46E-01	0.00E+00	2.45E-01	3.70E-03	5.35E-03	2.49
5732524148121	573252	4148121	RESIDENT	4.86E-02	0.00E+00	0.00E+00	7.08E-03	5.32E-01	1.54E+00	0.00E+00	1.50E-01	0.00E+00	2.45E-01	3.63E-03	5.47E-03	2.53
5732624148121	573262	4148121	RESIDENT	5.19E-02	0.00E+00	0.00E+00	7.26E-03	5.68E-01	1.53E+00	0.00E+00	1.54E-01	0.00E+00	2.44E-01	3.55E-03	5.61E-03	2.57
5732724148121	573272	4148121	RESIDENT	5.50E-02	0.00E+00	0.00E+00	7.48E-03	6.02E-01	1.52E+00	0.00E+00	1.58E-01	0.00E+00	2.42E-01	3.48E-03	5.77E-03	2.60
5732824148121	573282	4148121	RESIDENT	5.78E-02	0.00E+00	0.00E+00	7.71E-03	6.33E-01	1.50E+00	0.00E+00	1.63E-01	0.00E+00	2.39E-01	3.40E-03	5.95E-03	2.61
5732924148121	573292	4148121	UCART1	6.04E-02	0.00E+00	0.00E+00	7.99E-03	6.61E-01	1.48E+00	0.00E+00	1.69E-01	0.00E+00	2.35E-01	3.31E-03	6.17E-03	2.62
5733024148121	573302	4148121	UCART1	6.24E-02	0.00E+00	0.00E+00	8.26E-03	6.83E-01	1.44E+00	0.00E+00	1.75E-01	0.00E+00	2.30E-01	3.22E-03	6.38E-03	2.61
5733124148121	573312	4148121	UCART1	6.40E-02	0.00E+00	0.00E+00	8.58E-03	7.01E-01	1.41E+00	0.00E+00	1.82E-01	0.00E+00	2.24E-01	3.13E-03	6.63E-03	2.59
5733224148121	573322	4148121	UCART1	6.53E-02	0.00E+00	0.00E+00	8.96E-03	7.14E-01	1.37E+00	0.00E+00	1.90E-01	0.00E+00	2.18E-01	3.04E-03	6.92E-03	2.57
5733324148121	573332	4148121	UCART1	6.59E-02	0.00E+00	0.00E+00	9.34E-03	7.21E-01	1.32E+00	0.00E+00	1.98E-01	0.00E+00	2.11E-01	2.95E-03	7.21E-03	2.54
5733424148121	573342	4148121	UCART1	6.60E-02	0.00E+00	0.00E+00	9.78E-03	7.23E-01	1.28E+00	0.00E+00	2.07E-01	0.00E+00	2.04E-01	2.85E-03	7.55E-03	2.50
5733524148121	573352	4148121	UCART1	6.56E-02	0.00E+00	0.00E+00	1.02E-02	7.18E-01	1.23E+00	0.00E+00	2.16E-01	0.00E+00	1.96E-01	2.76E-03	7.89E-03	2.45
5733624148121	573362	4148121	UCART1	6.48E-02	0.00E+00	0.00E+00	1.07E-02	7.09E-01	1.18E+00	0.00E+00	2.27E-01	0.00E+00	1.88E-01	2.66E-03	8.28E-03	2.39
5733724148121	573372	4148121	UCART1	6.36E-02	0.00E+00	0.00E+00	1.13E-02	6.96E-01	1.13E+00	0.00E+00	2.39E-01	0.00E+00	1.80E-01	2.57E-03	8.73E-03	2.33
5733824148121	573382	4148121	UCART1	6.21E-02	0.00E+00	0.00E+00	1.20E-02	6.79E-01	1.08E+00	0.00E+00	2.53E-01	0.00E+00	1.73E-01	2.48E-03	9.24E-03	2.27
5733924148121	573392	4148121	UCART1	6.03E-02	0.00E+00	0.00E+00	1.27E-02	6.60E-01	1.04E+00	0.00E+00	2.70E-01	0.00E+00	1.65E-01	2.39E-03	9.85E-03	2.22
5734024148121	573402	4148121	UCART1	5.83E-02	0.00E+00	0.00E+00	1.37E-02	6.38E-01	9.91E-01	0.00E+00	2.90E-01	0.00E+00	1.58E-01	2.30E-03	1.06E-02	2.16
5735124148121	573512	4148121	UCART1	3.01E-02	0.00E+00	0.00E+00	7.92E-03	3.29E-01	5.39E-01	0.00E+00	1.68E-01	0.00E+00	8.58E-02	1.43E-03	6.12E-03	1.17
5735224148121	573522	4148121	UCART1	2.79E-02	0.00E+00	0.00E+00	8.43E-03	3.06E-01	5.08E-01	0.00E+00	1.78E-01	0.00E+00	8.08E-02	1.36E-03	6.51E-03	1.12
5735324148121	573532	4148121	UCART1	2.59E-02	0.00E+00	0.00E+00	8.02E-03	2.83E-01	4.78E-01	0.00E+00	1.70E-01	0.00E+00	7.61E-02	1.30E-03	6.19E-03	1.05
5735424148121	573542	4148121	UCART1	2.40E-02	0.00E+00	0.00E+00	6.56E-03	2.62E-01	4.50E-01	0.00E+00	1.39E-01	0.00E+00	7.16E-02	1.23E-03	5.06E-03	0.96
5735524148121	573552	4148121	RESIDENT	2.22E-02	0.00E+00	0.00E+00	5.48E-03	2.43E-01	4.23E-01	0.00E+00	1.16E-01	0.00E+00	6.74E-02	1.17E-03	4.23E-03	0.88
5735624148121	573562	4148121	RESIDENT	2.06E-02	0.00E+00	0.00E+00	4.69E-03	2.25E-01	4.00E-01	0.00E+00	9.93E-02	0.00E+00	6.37E-02	1.12E-03	3.62E-03	0.82
5735724148121	573572	4148121	RESIDENT	1.91E-02	0.00E+00	0.00E+00	4.10E-03	2.09E-01	3.78E-01	0.00E+00	8.68E-02	0.00E+00	6.01E-02	1.07E-03	3.17E-03	0.76
5735824148121	573582	4148121	RESIDENT	1.77E-02	0.00E+00	0.00E+00	3.67E-03	1.94E-01	3.57E-01	0.00E+00	7.77E-02	0.00E+00	5.69E-02	1.02E-03	2.83E-03	0.71
5735924148121	573592	4148121	RESIDENT	1.64E-02	0.00E+00	0.00E+00	3.33E-03	1.79E-01	3.38E-01	0.00E+00	7.06E-02	0.00E+00	5.39E-02	9.71E-04	2.58E-03	0.67
5736024148121	573602	4148121	RESIDENT	1.52E-02	0.00E+00	0.00E+00	3.06E-03	1.66E-01	3.20E-01	0.00E+00	6.48E-02	0.00E+00	5.10E-02	9.26E-04	2.36E-03	0.62

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736124148121	573612	4148121	RESIDENT	1.42E-02	0.00E+00	0.00E+00	2.84E-03	1.55E-01	3.05E-01	0.00E+00	6.01E-02	0.00E+00	4.85E-02	8.85E-04	2.19E-03	0.59
5736224148121	573622	4148121	RESIDENT	1.32E-02	0.00E+00	0.00E+00	2.65E-03	1.44E-01	2.90E-01	0.00E+00	5.62E-02	0.00E+00	4.62E-02	8.46E-04	2.05E-03	0.56
5729924148131	572992	4148131	RESIDENT	4.31E-03	0.00E+00	0.00E+00	4.55E-03	4.72E-02	3.79E-01	0.00E+00	9.63E-02	0.00E+00	6.04E-02	1.87E-03	3.51E-03	0.60
5730024148131	573002	4148131	RESIDENT	4.58E-03	0.00E+00	0.00E+00	4.65E-03	5.01E-02	4.13E-01	0.00E+00	9.85E-02	0.00E+00	6.58E-02	1.99E-03	3.59E-03	0.64
5730124148131	573012	4148131	RESIDENT	4.88E-03	0.00E+00	0.00E+00	4.76E-03	5.34E-02	4.50E-01	0.00E+00	1.01E-01	0.00E+00	7.17E-02	2.11E-03	3.68E-03	0.69
5730224148131	573022	4148131	RESIDENT	5.21E-03	0.00E+00	0.00E+00	4.86E-03	5.70E-02	4.91E-01	0.00E+00	1.03E-01	0.00E+00	7.81E-02	2.24E-03	3.76E-03	0.74
5730324148131	573032	4148131	RESIDENT	5.58E-03	0.00E+00	0.00E+00	4.96E-03	6.10E-02	5.33E-01	0.00E+00	1.05E-01	0.00E+00	8.49E-02	2.37E-03	3.83E-03	0.80
5730424148131	573042	4148131	RESIDENT	5.99E-03	0.00E+00	0.00E+00	5.06E-03	6.56E-02	5.80E-01	0.00E+00	1.07E-01	0.00E+00	9.23E-02	2.50E-03	3.91E-03	0.86
5730524148131	573052	4148131	RESIDENT	6.46E-03	0.00E+00	0.00E+00	5.15E-03	7.07E-02	6.29E-01	0.00E+00	1.09E-01	0.00E+00	1.00E-01	2.63E-03	3.98E-03	0.93
5730624148131	573062	4148131	RESIDENT	7.01E-03	0.00E+00	0.00E+00	5.25E-03	7.67E-02	6.82E-01	0.00E+00	1.11E-01	0.00E+00	1.09E-01	2.78E-03	4.06E-03	1.00
5730724148131	573072	4148131	RESIDENT	7.64E-03	0.00E+00	0.00E+00	5.34E-03	8.35E-02	7.38E-01	0.00E+00	1.13E-01	0.00E+00	1.18E-01	2.92E-03	4.13E-03	1.07
5730824148131	573082	4148131	RESIDENT	8.34E-03	0.00E+00	0.00E+00	5.42E-03	9.12E-02	7.95E-01	0.00E+00	1.15E-01	0.00E+00	1.27E-01	3.05E-03	4.19E-03	1.15
5730924148131	573092	4148131	RESIDENT	9.19E-03	0.00E+00	0.00E+00	5.51E-03	1.01E-01	8.56E-01	0.00E+00	1.17E-01	0.00E+00	1.36E-01	3.19E-03	4.26E-03	1.23
5731024148131	573102	4148131	RESIDENT	1.02E-02	0.00E+00	0.00E+00	5.60E-03	1.12E-01	9.21E-01	0.00E+00	1.19E-01	0.00E+00	1.47E-01	3.33E-03	4.33E-03	1.32
5731124148131	573112	4148131	RESIDENT	1.13E-02	0.00E+00	0.00E+00	5.69E-03	1.24E-01	9.86E-01	0.00E+00	1.20E-01	0.00E+00	1.57E-01	3.46E-03	4.39E-03	1.41
5731224148131	573122	4148131	RESIDENT	1.27E-02	0.00E+00	0.00E+00	5.78E-03	1.39E-01	1.05E+00	0.00E+00	1.22E-01	0.00E+00	1.68E-01	3.59E-03	4.46E-03	1.51
5731324148131	573132	4148131	RESIDENT	1.43E-02	0.00E+00	0.00E+00	5.87E-03	1.56E-01	1.12E+00	0.00E+00	1.24E-01	0.00E+00	1.79E-01	3.70E-03	4.53E-03	1.61
5731424148131	573142	4148131	RESIDENT	1.61E-02	0.00E+00	0.00E+00	5.97E-03	1.77E-01	1.19E+00	0.00E+00	1.26E-01	0.00E+00	1.90E-01	3.81E-03	4.61E-03	1.71
5731524148131	573152	4148131	RESIDENT	1.81E-02	0.00E+00	0.00E+00	6.05E-03	1.98E-01	1.25E+00	0.00E+00	1.28E-01	0.00E+00	1.99E-01	3.88E-03	4.67E-03	1.81
5731624148131	573162	4148131	RESIDENT	2.04E-02	0.00E+00	0.00E+00	6.14E-03	2.23E-01	1.31E+00	0.00E+00	1.30E-01	0.00E+00	2.09E-01	3.94E-03	4.74E-03	1.91
5731724148131	573172	4148131	RESIDENT	2.30E-02	0.00E+00	0.00E+00	6.25E-03	2.52E-01	1.37E+00	0.00E+00	1.32E-01	0.00E+00	2.19E-01	3.99E-03	4.83E-03	2.02
5731824148131	573182	4148131	RESIDENT	2.59E-02	0.00E+00	0.00E+00	6.37E-03	2.83E-01	1.43E+00	0.00E+00	1.35E-01	0.00E+00	2.28E-01	4.01E-03	4.92E-03	2.12
5731924148131	573192	4148131	RESIDENT	2.90E-02	0.00E+00	0.00E+00	6.49E-03	3.18E-01	1.48E+00	0.00E+00	1.37E-01	0.00E+00	2.36E-01	4.02E-03	5.01E-03	2.22
5732024148131	573202	4148131	RESIDENT	3.24E-02	0.00E+00	0.00E+00	6.62E-03	3.55E-01	1.53E+00	0.00E+00	1.40E-01	0.00E+00	2.43E-01	4.02E-03	5.11E-03	2.31
5732124148131	573212	4148131	RESIDENT	3.61E-02	0.00E+00	0.00E+00	6.75E-03	3.94E-01	1.56E+00	0.00E+00	1.43E-01	0.00E+00	2.49E-01	3.99E-03	5.22E-03	2.40
5732224148131	573222	4148131	RESIDENT	3.98E-02	0.00E+00	0.00E+00	6.90E-03	4.36E-01	1.59E+00	0.00E+00	1.46E-01	0.00E+00	2.53E-01	3.95E-03	5.33E-03	2.48
5732324148131	573232	4148131	RESIDENT	4.37E-02	0.00E+00	0.00E+00	7.06E-03	4.78E-01	1.61E+00	0.00E+00	1.49E-01	0.00E+00	2.57E-01	3.90E-03	5.45E-03	2.56
5732424148131	573242	4148131	RESIDENT	4.78E-02	0.00E+00	0.00E+00	7.26E-03	5.23E-01	1.63E+00	0.00E+00	1.54E-01	0.00E+00	2.59E-01	3.85E-03	5.61E-03	2.63
5732524148131	573252	4148131	RESIDENT	5.17E-02	0.00E+00	0.00E+00	7.46E-03	5.65E-01	1.63E+00	0.00E+00	1.58E-01	0.00E+00	2.59E-01	3.78E-03	5.76E-03	2.68
5732624148131	573262	4148131	RESIDENT	5.52E-02	0.00E+00	0.00E+00	7.65E-03	6.04E-01	1.62E+00	0.00E+00	1.62E-01	0.00E+00	2.58E-01	3.70E-03	5.91E-03	2.71
5732724148131	573272	4148131	RESIDENT	5.86E-02	0.00E+00	0.00E+00	7.87E-03	6.41E-01	1.60E+00	0.00E+00	1.67E-01	0.00E+00	2.55E-01	3.61E-03	6.08E-03	2.74
5732824148131	573282	4148131	RESIDENT	6.17E-02	0.00E+00	0.00E+00	8.13E-03	6.76E-01	1.58E+00	0.00E+00	1.72E-01	0.00E+00	2.52E-01	3.53E-03	6.28E-03	2.76
5732924148131	573292	4148131	RESIDENT	6.46E-02	0.00E+00	0.00E+00	8.44E-03	7.07E-01	1.55E+00	0.00E+00	1.79E-01	0.00E+00	2.47E-01	3.44E-03	6.52E-03	2.77
5733024148131	573302	4148131	UCART1	6.69E-02	0.00E+00	0.00E+00	8.78E-03	7.32E-01	1.52E+00	0.00E+00	1.86E-01	0.00E+00	2.42E-01	3.34E-03	6.78E-03	2.76
5733124148131	573312	4148131	UCART1	6.87E-02	0.00E+00	0.00E+00	9.15E-03	7.51E-01	1.48E+00	0.00E+00	1.94E-01	0.00E+00	2.35E-01	3.25E-03	7.06E-03	2.75
5733224148131	573322	4148131	UCART1	6.99E-02	0.00E+00	0.00E+00	9.56E-03	7.65E-01	1.43E+00	0.00E+00	2.02E-01	0.00E+00	2.28E-01	3.15E-03	7.38E-03	2.72
5733324148131	573332	4148131	UCART1	7.05E-02	0.00E+00	0.00E+00	9.98E-03	7.72E-01	1.38E+00	0.00E+00	2.11E-01	0.00E+00	2.21E-01	3.05E-03	7.71E-03	2.68
5733424148131	573342	4148131	UCART1	7.06E-02	0.00E+00	0.00E+00	1.05E-02	7.73E-01	1.33E+00	0.00E+00	2.22E-01	0.00E+00	2.13E-01	2.94E-03	8.08E-03	2.63
5733524148131	573352	4148131	UCART1	7.03E-02	0.00E+00	0.00E+00	1.10E-02	7.69E-01	1.28E+00	0.00E+00	2.33E-01	0.00E+00	2.04E-01	2.84E-03	8.51E-03	2.58
5733624148131	573362	4148131	UCART1	6.93E-02	0.00E+00	0.00E+00	1.16E-02	7.59E-01	1.23E+00	0.00E+00	2.46E-01	0.00E+00	1.96E-01	2.74E-03	8.97E-03	2.52
5733724148131	573372	4148131	UCART1	6.80E-02	0.00E+00	0.00E+00	1.23E-02	7.44E-01	1.18E+00	0.00E+00	2.60E-01	0.00E+00	1.88E-01	2.64E-03	9.49E-03	2.46
5733824148131	573382	4148131	UCART1	6.63E-02	0.00E+00	0.00E+00	1.31E-02	7.25E-01	1.13E+00	0.00E+00	2.77E-01	0.00E+00	1.79E-01	2.55E-03	1.01E-02	2.40
5734924148131	573492	4148131	UCART1	3.59E-02	0.00E+00	0.00E+00	8.78E-03	3.93E-01	6.16E-01	0.00E+00	1.86E-01	0.00E+00	9.81E-02	1.59E-03	6.78E-03	1.35
5735024148131	573502	4148131	UCART1	3.34E-02	0.00E+00	0.00E+00	7.81E-03	3.65E-01	5.80E-01	0.00E+00	1.65E-01	0.00E+00	9.24E-02	1.52E-03	6.03E-03	1.25
5735124148131	573512	4148131	UCART1	3.10E-02	0.00E+00	0.00E+00	8.11E-03	3.39E-01	5.46E-01	0.00E+00	1.72E-01	0.00E+00	8.70E-02	1.44E-03	6.27E-03	1.19
5735224148131	573522	4148131	UCART1	2.87E-02	0.00E+00	0.00E+00	7.78E-03	3.14E-01	5.14E-01	0.00E+00	1.65E-01	0.00E+00	8.18E-02	1.38E-03	6.01E-03	1.12
5735324148131	573532	4148131	UCART1	2.65E-02	0.00E+00	0.00E+00	6.52E-03	2.90E-01	4.82E-01	0.00E+00	1.38E-01	0.00E+00	7.68E-02	1.31E-03	5.04E-03	1.03
5735424148131	573542	4148131	UCART1	2.45E-02	0.00E+00	0.00E+00	5.55E-03	2.68E-01	4.53E-01	0.00E+00	1.18E-01	0.00E+00	7.22E-02	1.24E-03	4.29E-03	0.95
5735524148131	573552	4148131	RESIDENT	2.26E-02	0.00E+00	0.00E+00	4.81E-03	2.47E-01	4.27E-01	0.00E+00	1.02E-01	0.00E+00	6.80E-02	1.18E-03	3.71E-03	0.88

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735624148131	573562	4148131	RESIDENT	2.09E-02	0.00E+00	0.00E+00	4.24E-03	2.29E-01	4.03E-01	0.00E+00	8.97E-02	0.00E+00	6.42E-02	1.13E-03	3.27E-03	0.82
5735724148131	573572	4148131	RESIDENT	1.93E-02	0.00E+00	0.00E+00	3.80E-03	2.11E-01	3.80E-01	0.00E+00	8.04E-02	0.00E+00	6.06E-02	1.07E-03	2.93E-03	0.76
5735824148131	573582	4148131	RESIDENT	1.79E-02	0.00E+00	0.00E+00	3.45E-03	1.96E-01	3.60E-01	0.00E+00	7.31E-02	0.00E+00	5.73E-02	1.02E-03	2.67E-03	0.71
5735924148131	573592	4148131	RESIDENT	1.66E-02	0.00E+00	0.00E+00	3.18E-03	1.81E-01	3.41E-01	0.00E+00	6.74E-02	0.00E+00	5.43E-02	9.75E-04	2.46E-03	0.67
5736024148131	573602	4148131	RESIDENT	1.54E-02	0.00E+00	0.00E+00	2.96E-03	1.68E-01	3.23E-01	0.00E+00	6.26E-02	0.00E+00	5.15E-02	9.31E-04	2.28E-03	0.63
5736124148131	573612	4148131	RESIDENT	1.43E-02	0.00E+00	0.00E+00	2.76E-03	1.56E-01	3.07E-01	0.00E+00	5.85E-02	0.00E+00	4.89E-02	8.89E-04	2.13E-03	0.59
5736224148131	573622	4148131	RESIDENT	1.33E-02	0.00E+00	0.00E+00	2.60E-03	1.45E-01	2.93E-01	0.00E+00	5.51E-02	0.00E+00	4.66E-02	8.52E-04	2.01E-03	0.56
5736324148131	573632	4148131	RESIDENT	1.24E-02	0.00E+00	0.00E+00	2.46E-03	1.36E-01	2.79E-01	0.00E+00	5.21E-02	0.00E+00	4.45E-02	8.17E-04	1.90E-03	0.53
5729924148141	572992	4148141	RESIDENT	4.36E-03	0.00E+00	0.00E+00	4.72E-03	4.78E-02	3.84E-01	0.00E+00	9.99E-02	0.00E+00	6.12E-02	1.91E-03	3.65E-03	0.61
5730024148141	573002	4148141	RESIDENT	4.64E-03	0.00E+00	0.00E+00	4.83E-03	5.07E-02	4.19E-01	0.00E+00	1.02E-01	0.00E+00	6.67E-02	2.04E-03	3.73E-03	0.65
5730124148141	573012	4148141	RESIDENT	4.94E-03	0.00E+00	0.00E+00	4.94E-03	5.40E-02	4.57E-01	0.00E+00	1.05E-01	0.00E+00	7.28E-02	2.17E-03	3.82E-03	0.70
5730224148141	573022	4148141	RESIDENT	5.27E-03	0.00E+00	0.00E+00	5.05E-03	5.77E-02	4.99E-01	0.00E+00	1.07E-01	0.00E+00	7.95E-02	2.30E-03	3.90E-03	0.76
5730324148141	573032	4148141	RESIDENT	5.64E-03	0.00E+00	0.00E+00	5.16E-03	6.17E-02	5.44E-01	0.00E+00	1.09E-01	0.00E+00	8.66E-02	2.44E-03	3.98E-03	0.82
5730424148141	573042	4148141	RESIDENT	6.06E-03	0.00E+00	0.00E+00	5.26E-03	6.63E-02	5.93E-01	0.00E+00	1.11E-01	0.00E+00	9.44E-02	2.58E-03	4.07E-03	0.88
5730524148141	573052	4148141	RESIDENT	6.52E-03	0.00E+00	0.00E+00	5.36E-03	7.13E-02	6.43E-01	0.00E+00	1.13E-01	0.00E+00	1.02E-01	2.72E-03	4.14E-03	0.95
5730624148141	573062	4148141	RESIDENT	7.06E-03	0.00E+00	0.00E+00	5.46E-03	7.72E-02	6.99E-01	0.00E+00	1.15E-01	0.00E+00	1.11E-01	2.87E-03	4.21E-03	1.02
5730724148141	573072	4148141	RESIDENT	7.69E-03	0.00E+00	0.00E+00	5.56E-03	8.41E-02	7.58E-01	0.00E+00	1.18E-01	0.00E+00	1.21E-01	3.02E-03	4.29E-03	1.10
5730824148141	573082	4148141	RESIDENT	8.43E-03	0.00E+00	0.00E+00	5.66E-03	9.22E-02	8.22E-01	0.00E+00	1.20E-01	0.00E+00	1.31E-01	3.18E-03	4.37E-03	1.19
5730924148141	573092	4148141	RESIDENT	9.28E-03	0.00E+00	0.00E+00	5.75E-03	1.02E-01	8.87E-01	0.00E+00	1.22E-01	0.00E+00	1.41E-01	3.33E-03	4.44E-03	1.27
5731024148141	573102	4148141	RESIDENT	1.03E-02	0.00E+00	0.00E+00	5.84E-03	1.12E-01	9.55E-01	0.00E+00	1.24E-01	0.00E+00	1.52E-01	3.47E-03	4.51E-03	1.37
5731124148141	573112	4148141	RESIDENT	1.14E-02	0.00E+00	0.00E+00	5.93E-03	1.25E-01	1.03E+00	0.00E+00	1.26E-01	0.00E+00	1.63E-01	3.61E-03	4.58E-03	1.46
5731224148141	573122	4148141	RESIDENT	1.28E-02	0.00E+00	0.00E+00	6.03E-03	1.41E-01	1.10E+00	0.00E+00	1.28E-01	0.00E+00	1.75E-01	3.75E-03	4.66E-03	1.57
5731324148141	573132	4148141	RESIDENT	1.45E-02	0.00E+00	0.00E+00	6.12E-03	1.58E-01	1.17E+00	0.00E+00	1.30E-01	0.00E+00	1.86E-01	3.87E-03	4.73E-03	1.67
5731424148141	573142	4148141	RESIDENT	1.63E-02	0.00E+00	0.00E+00	6.23E-03	1.79E-01	1.24E+00	0.00E+00	1.32E-01	0.00E+00	1.98E-01	3.97E-03	4.81E-03	1.78
5731524148141	573152	4148141	RESIDENT	1.85E-02	0.00E+00	0.00E+00	6.32E-03	2.02E-01	1.31E+00	0.00E+00	1.34E-01	0.00E+00	2.09E-01	4.06E-03	4.88E-03	1.89
5731624148141	573162	4148141	RESIDENT	2.09E-02	0.00E+00	0.00E+00	6.42E-03	2.28E-01	1.38E+00	0.00E+00	1.36E-01	0.00E+00	2.20E-01	4.12E-03	4.96E-03	2.00
5731724148141	573172	4148141	RESIDENT	2.36E-02	0.00E+00	0.00E+00	6.53E-03	2.59E-01	1.45E+00	0.00E+00	1.38E-01	0.00E+00	2.30E-01	4.17E-03	5.05E-03	2.11
5731824148141	573182	4148141	RESIDENT	2.67E-02	0.00E+00	0.00E+00	6.65E-03	2.92E-01	1.51E+00	0.00E+00	1.41E-01	0.00E+00	2.40E-01	4.20E-03	5.14E-03	2.22
5731924148141	573192	4148141	RESIDENT	3.01E-02	0.00E+00	0.00E+00	6.78E-03	3.29E-01	1.56E+00	0.00E+00	1.43E-01	0.00E+00	2.48E-01	4.20E-03	5.23E-03	2.33
5732024148141	573202	4148141	RESIDENT	3.38E-02	0.00E+00	0.00E+00	6.92E-03	3.69E-01	1.61E+00	0.00E+00	1.46E-01	0.00E+00	2.56E-01	4.20E-03	5.34E-03	2.43
5732124148141	573212	4148141	RESIDENT	3.77E-02	0.00E+00	0.00E+00	7.06E-03	4.12E-01	1.65E+00	0.00E+00	1.50E-01	0.00E+00	2.62E-01	4.17E-03	5.46E-03	2.53
5732224148141	573222	4148141	RESIDENT	4.18E-02	0.00E+00	0.00E+00	7.23E-03	4.57E-01	1.68E+00	0.00E+00	1.53E-01	0.00E+00	2.67E-01	4.13E-03	5.58E-03	2.61
5732324148141	573232	4148141	RESIDENT	4.61E-02	0.00E+00	0.00E+00	7.40E-03	5.04E-01	1.70E+00	0.00E+00	1.57E-01	0.00E+00	2.71E-01	4.07E-03	5.72E-03	2.69
5732424148141	573242	4148141	RESIDENT	5.05E-02	0.00E+00	0.00E+00	7.61E-03	5.53E-01	1.71E+00	0.00E+00	1.61E-01	0.00E+00	2.73E-01	4.01E-03	5.88E-03	2.77
5732524148141	573252	4148141	RESIDENT	5.49E-02	0.00E+00	0.00E+00	7.84E-03	6.00E-01	1.72E+00	0.00E+00	1.66E-01	0.00E+00	2.74E-01	3.94E-03	6.05E-03	2.83
5732624148141	573262	4148141	RESIDENT	5.89E-02	0.00E+00	0.00E+00	8.07E-03	6.44E-01	1.71E+00	0.00E+00	1.71E-01	0.00E+00	2.72E-01	3.85E-03	6.23E-03	2.87
5732724148141	573272	4148141	RESIDENT	6.26E-02	0.00E+00	0.00E+00	8.32E-03	6.85E-01	1.69E+00	0.00E+00	1.76E-01	0.00E+00	2.69E-01	3.76E-03	6.42E-03	2.90
5732824148141	573282	4148141	RESIDENT	6.61E-02	0.00E+00	0.00E+00	8.62E-03	7.24E-01	1.67E+00	0.00E+00	1.83E-01	0.00E+00	2.65E-01	3.67E-03	6.66E-03	2.92
5732924148141	573292	4148141	RESIDENT	6.93E-02	0.00E+00	0.00E+00	8.97E-03	7.58E-01	1.64E+00	0.00E+00	1.90E-01	0.00E+00	2.60E-01	3.57E-03	6.93E-03	2.93
5733024148141	573302	4148141	RESIDENT	7.18E-02	0.00E+00	0.00E+00	9.36E-03	7.86E-01	1.60E+00	0.00E+00	1.98E-01	0.00E+00	2.54E-01	3.47E-03	7.23E-03	2.93
5733124148141	573312	4148141	UCART1	7.38E-02	0.00E+00	0.00E+00	9.78E-03	8.08E-01	1.55E+00	0.00E+00	2.07E-01	0.00E+00	2.47E-01	3.37E-03	7.55E-03	2.91
5733224148141	573322	4148141	UCART1	7.52E-02	0.00E+00	0.00E+00	1.02E-02	8.23E-01	1.51E+00	0.00E+00	2.17E-01	0.00E+00	2.40E-01	3.26E-03	7.92E-03	2.88
5733324148141	573332	4148141	UCART1	7.58E-02	0.00E+00	0.00E+00	1.07E-02	8.29E-01	1.45E+00	0.00E+00	2.27E-01	0.00E+00	2.31E-01	3.15E-03	8.28E-03	2.84
5733424148141	573342	4148141	UCART1	7.60E-02	0.00E+00	0.00E+00	1.13E-02	8.31E-01	1.40E+00	0.00E+00	2.40E-01	0.00E+00	2.23E-01	3.04E-03	8.74E-03	2.79
5733524148141	573352	4148141	UCART1	7.54E-02	0.00E+00	0.00E+00	1.19E-02	8.25E-01	1.34E+00	0.00E+00	2.52E-01	0.00E+00	2.14E-01	2.94E-03	9.21E-03	2.73
5733624148141	573362	4148141	UCART1	7.44E-02	0.00E+00	0.00E+00	1.26E-02	8.14E-01	1.28E+00	0.00E+00	2.67E-01	0.00E+00	2.04E-01	2.83E-03	9.76E-03	2.67
5733724148141	573372	4148141	UCART1	7.29E-02	0.00E+00	0.00E+00	1.35E-02	7.98E-01	1.23E+00	0.00E+00	2.85E-01	0.00E+00	1.96E-01	2.73E-03	1.04E-02	2.61
5734824148141	573482	4148141	UCART1	4.02E-02	0.00E+00	0.00E+00	8.46E-03	4.40E-01	6.67E-01	0.00E+00	1.79E-01	0.00E+00	1.06E-01	1.69E-03	6.53E-03	1.45
5734924148141	573492	4148141	UCART1	3.73E-02	0.00E+00	0.00E+00	9.15E-03	4.08E-01	6.26E-01	0.00E+00	1.94E-01	0.00E+00	9.97E-02	1.61E-03	7.07E-03	1.38

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735024148141	573502	4148141	UCART1	3.45E-02	0.00E+00	0.00E+00	8.98E-03	3.78E-01	5.88E-01	0.00E+00	1.90E-01	0.00E+00	9.37E-02	1.53E-03	6.94E-03	1.30
5735124148141	573512	4148141	UCART1	3.19E-02	0.00E+00	0.00E+00	7.53E-03	3.49E-01	5.52E-01	0.00E+00	1.59E-01	0.00E+00	8.79E-02	1.46E-03	5.82E-03	1.19
5735224148141	573522	4148141	UCART1	2.94E-02	0.00E+00	0.00E+00	6.45E-03	3.22E-01	5.18E-01	0.00E+00	1.36E-01	0.00E+00	8.25E-02	1.39E-03	4.98E-03	1.10
5735324148141	573532	4148141	UCART1	2.71E-02	0.00E+00	0.00E+00	5.59E-03	2.97E-01	4.87E-01	0.00E+00	1.18E-01	0.00E+00	7.75E-02	1.32E-03	4.32E-03	1.02
5735424148141	573542	4148141	UCART1	2.50E-02	0.00E+00	0.00E+00	4.91E-03	2.73E-01	4.57E-01	0.00E+00	1.04E-01	0.00E+00	7.28E-02	1.25E-03	3.79E-03	0.94
5735524148141	573552	4148141	UCART1	2.30E-02	0.00E+00	0.00E+00	4.35E-03	2.52E-01	4.30E-01	0.00E+00	9.21E-02	0.00E+00	6.85E-02	1.19E-03	3.36E-03	0.87
5735624148141	573562	4148141	RESIDENT	2.12E-02	0.00E+00	0.00E+00	3.92E-03	2.32E-01	4.06E-01	0.00E+00	8.30E-02	0.00E+00	6.47E-02	1.13E-03	3.03E-03	0.82
5735724148141	573572	4148141	RESIDENT	1.96E-02	0.00E+00	0.00E+00	3.57E-03	2.14E-01	3.83E-01	0.00E+00	7.56E-02	0.00E+00	6.10E-02	1.08E-03	2.76E-03	0.76
5735824148141	573582	4148141	RESIDENT	1.81E-02	0.00E+00	0.00E+00	3.29E-03	1.98E-01	3.62E-01	0.00E+00	6.97E-02	0.00E+00	5.77E-02	1.03E-03	2.54E-03	0.71
5735924148141	573592	4148141	RESIDENT	1.67E-02	0.00E+00	0.00E+00	3.07E-03	1.83E-01	3.43E-01	0.00E+00	6.50E-02	0.00E+00	5.47E-02	9.81E-04	2.37E-03	0.67
5736024148141	573602	4148141	RESIDENT	1.55E-02	0.00E+00	0.00E+00	2.88E-03	1.70E-01	3.26E-01	0.00E+00	6.09E-02	0.00E+00	5.19E-02	9.36E-04	2.22E-03	0.63
5736124148141	573612	4148141	RESIDENT	1.44E-02	0.00E+00	0.00E+00	2.71E-03	1.57E-01	3.10E-01	0.00E+00	5.73E-02	0.00E+00	4.94E-02	8.95E-04	2.09E-03	0.59
5736224148141	573622	4148141	RESIDENT	1.34E-02	0.00E+00	0.00E+00	2.56E-03	1.46E-01	2.95E-01	0.00E+00	5.42E-02	0.00E+00	4.70E-02	8.57E-04	1.98E-03	0.56
5736324148141	573632	4148141	RESIDENT	1.25E-02	0.00E+00	0.00E+00	2.43E-03	1.36E-01	2.82E-01	0.00E+00	5.14E-02	0.00E+00	4.48E-02	8.21E-04	1.88E-03	0.53
5736424148141	573642	4148141	RESIDENT	1.16E-02	0.00E+00	0.00E+00	2.31E-03	1.27E-01	2.69E-01	0.00E+00	4.89E-02	0.00E+00	4.28E-02	7.88E-04	1.78E-03	0.50
5736524148141	573652	4148141	RESIDENT	1.09E-02	0.00E+00	0.00E+00	2.21E-03	1.19E-01	2.57E-01	0.00E+00	4.67E-02	0.00E+00	4.09E-02	7.57E-04	1.70E-03	0.48
5729824148151	572982	4148151	RESIDENT	4.16E-03	0.00E+00	0.00E+00	4.78E-03	4.55E-02	3.55E-01	0.00E+00	1.01E-01	0.00E+00	5.66E-02	1.82E-03	3.69E-03	0.57
5729924148151	572992	4148151	RESIDENT	4.41E-03	0.00E+00	0.00E+00	4.90E-03	4.83E-02	3.88E-01	0.00E+00	1.04E-01	0.00E+00	6.18E-02	1.96E-03	3.78E-03	0.62
5730024148151	573002	4148151	RESIDENT	4.68E-03	0.00E+00	0.00E+00	5.02E-03	5.13E-02	4.24E-01	0.00E+00	1.06E-01	0.00E+00	6.76E-02	2.09E-03	3.88E-03	0.67
5730124148151	573012	4148151	RESIDENT	4.98E-03	0.00E+00	0.00E+00	5.13E-03	5.45E-02	4.63E-01	0.00E+00	1.09E-01	0.00E+00	7.38E-02	2.22E-03	3.96E-03	0.72
5730224148151	573022	4148151	RESIDENT	5.32E-03	0.00E+00	0.00E+00	5.25E-03	5.83E-02	5.07E-01	0.00E+00	1.11E-01	0.00E+00	8.08E-02	2.37E-03	4.06E-03	0.77
5730324148151	573032	4148151	RESIDENT	5.70E-03	0.00E+00	0.00E+00	5.37E-03	6.24E-02	5.54E-01	0.00E+00	1.14E-01	0.00E+00	8.83E-02	2.52E-03	4.14E-03	0.84
5730424148151	573042	4148151	RESIDENT	6.12E-03	0.00E+00	0.00E+00	5.48E-03	6.70E-02	6.05E-01	0.00E+00	1.16E-01	0.00E+00	9.64E-02	2.67E-03	4.23E-03	0.90
5730524148151	573052	4148151	RESIDENT	6.59E-03	0.00E+00	0.00E+00	5.58E-03	7.21E-02	6.59E-01	0.00E+00	1.18E-01	0.00E+00	1.05E-01	2.82E-03	4.31E-03	0.97
5730624148151	573062	4148151	RESIDENT	7.14E-03	0.00E+00	0.00E+00	5.69E-03	7.81E-02	7.18E-01	0.00E+00	1.20E-01	0.00E+00	1.14E-01	2.98E-03	4.39E-03	1.05
5730724148151	573072	4148151	RESIDENT	7.76E-03	0.00E+00	0.00E+00	5.79E-03	8.49E-02	7.81E-01	0.00E+00	1.23E-01	0.00E+00	1.24E-01	3.14E-03	4.47E-03	1.13
5730824148151	573082	4148151	RESIDENT	8.49E-03	0.00E+00	0.00E+00	5.90E-03	9.29E-02	8.47E-01	0.00E+00	1.25E-01	0.00E+00	1.35E-01	3.30E-03	4.56E-03	1.22
5730924148151	573092	4148151	RESIDENT	9.34E-03	0.00E+00	0.00E+00	6.00E-03	1.02E-01	9.17E-01	0.00E+00	1.27E-01	0.00E+00	1.46E-01	3.46E-03	4.63E-03	1.32
5731024148151	573102	4148151	RESIDENT	1.03E-02	0.00E+00	0.00E+00	6.09E-03	1.13E-01	9.90E-01	0.00E+00	1.29E-01	0.00E+00	1.58E-01	3.62E-03	4.71E-03	1.42
5731124148151	573112	4148151	RESIDENT	1.15E-02	0.00E+00	0.00E+00	6.19E-03	1.26E-01	1.07E+00	0.00E+00	1.31E-01	0.00E+00	1.70E-01	3.77E-03	4.78E-03	1.52
5731224148151	573122	4148151	RESIDENT	1.29E-02	0.00E+00	0.00E+00	6.29E-03	1.42E-01	1.14E+00	0.00E+00	1.33E-01	0.00E+00	1.82E-01	3.91E-03	4.86E-03	1.63
5731324148151	573132	4148151	RESIDENT	1.46E-02	0.00E+00	0.00E+00	6.40E-03	1.60E-01	1.22E+00	0.00E+00	1.35E-01	0.00E+00	1.95E-01	4.04E-03	4.94E-03	1.74
5731424148151	573142	4148151	RESIDENT	1.66E-02	0.00E+00	0.00E+00	6.50E-03	1.81E-01	1.30E+00	0.00E+00	1.38E-01	0.00E+00	2.07E-01	4.16E-03	5.02E-03	1.86
5731524148151	573152	4148151	RESIDENT	1.87E-02	0.00E+00	0.00E+00	6.59E-03	2.05E-01	1.37E+00	0.00E+00	1.40E-01	0.00E+00	2.19E-01	4.24E-03	5.09E-03	1.97
5731624148151	573162	4148151	RESIDENT	2.12E-02	0.00E+00	0.00E+00	6.68E-03	2.32E-01	1.44E+00	0.00E+00	1.41E-01	0.00E+00	2.30E-01	4.30E-03	5.16E-03	2.09
5731724148151	573172	4148151	RESIDENT	2.42E-02	0.00E+00	0.00E+00	6.82E-03	2.65E-01	1.52E+00	0.00E+00	1.44E-01	0.00E+00	2.42E-01	4.36E-03	5.27E-03	2.21
5731824148151	573182	4148151	RESIDENT	2.74E-02	0.00E+00	0.00E+00	6.94E-03	3.00E-01	1.58E+00	0.00E+00	1.47E-01	0.00E+00	2.52E-01	4.39E-03	5.36E-03	2.33
5731924148151	573192	4148151	RESIDENT	3.11E-02	0.00E+00	0.00E+00	7.09E-03	3.40E-01	1.64E+00	0.00E+00	1.50E-01	0.00E+00	2.62E-01	4.40E-03	5.47E-03	2.44
5732024148151	573202	4148151	RESIDENT	3.52E-02	0.00E+00	0.00E+00	7.25E-03	3.85E-01	1.70E+00	0.00E+00	1.54E-01	0.00E+00	2.70E-01	4.39E-03	5.60E-03	2.56
5732124148151	573212	4148151	RESIDENT	3.94E-02	0.00E+00	0.00E+00	7.41E-03	4.32E-01	1.74E+00	0.00E+00	1.57E-01	0.00E+00	2.77E-01	4.36E-03	5.73E-03	2.66
5732224148151	573222	4148151	RESIDENT	4.40E-02	0.00E+00	0.00E+00	7.60E-03	4.82E-01	1.78E+00	0.00E+00	1.61E-01	0.00E+00	2.83E-01	4.32E-03	5.87E-03	2.76
5732324148151	573232	4148151	RESIDENT	4.88E-02	0.00E+00	0.00E+00	7.79E-03	5.33E-01	1.80E+00	0.00E+00	1.65E-01	0.00E+00	2.86E-01	4.26E-03	6.02E-03	2.85
5732424148151	573242	4148151	RESIDENT	5.36E-02	0.00E+00	0.00E+00	8.01E-03	5.86E-01	1.81E+00	0.00E+00	1.70E-01	0.00E+00	2.89E-01	4.19E-03	6.19E-03	2.93
5732524148151	573252	4148151	RESIDENT	5.84E-02	0.00E+00	0.00E+00	8.27E-03	6.39E-01	1.82E+00	0.00E+00	1.75E-01	0.00E+00	2.89E-01	4.11E-03	6.39E-03	3.00
5732624148151	573262	4148151	RESIDENT	6.29E-02	0.00E+00	0.00E+00	8.53E-03	6.89E-01	1.81E+00	0.00E+00	1.81E-01	0.00E+00	2.88E-01	4.02E-03	6.59E-03	3.05
5732724148151	573272	4148151	RESIDENT	6.72E-02	0.00E+00	0.00E+00	8.84E-03	7.35E-01	1.79E+00	0.00E+00	1.87E-01	0.00E+00	2.85E-01	3.92E-03	6.83E-03	3.08
5732824148151	573282	4148151	RESIDENT	7.11E-02	0.00E+00	0.00E+00	9.17E-03	7.77E-01	1.76E+00	0.00E+00	1.94E-01	0.00E+00	2.80E-01	3.82E-03	7.09E-03	3.10
5732924148151	573292	4148151	RESIDENT	7.44E-02	0.00E+00	0.00E+00	9.55E-03	8.14E-01	1.73E+00	0.00E+00	2.02E-01	0.00E+00	2.75E-01	3.71E-03	7.38E-03	3.11
5733024148151	573302	4148151	RESIDENT	7.70E-02	0.00E+00	0.00E+00	9.94E-03	8.43E-01	1.68E+00	0.00E+00	2.10E-01	0.00E+00	2.68E-01	3.60E-03	7.68E-03	3.10

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733124148151	573312	4148151	RESIDENT	7.92E-02	0.00E+00	0.00E+00	1.04E-02	8.67E-01	1.63E+00	0.00E+00	2.21E-01	0.00E+00	2.60E-01	3.49E-03	8.05E-03	3.08
5733224148151	573322	4148151	UCART1	8.09E-02	0.00E+00	0.00E+00	1.10E-02	8.85E-01	1.58E+00	0.00E+00	2.33E-01	0.00E+00	2.52E-01	3.38E-03	8.50E-03	3.05
5733324148151	573332	4148151	UCART1	8.16E-02	0.00E+00	0.00E+00	1.16E-02	8.93E-01	1.52E+00	0.00E+00	2.45E-01	0.00E+00	2.43E-01	3.26E-03	8.94E-03	3.01
5733424148151	573342	4148151	UCART1	8.17E-02	0.00E+00	0.00E+00	1.23E-02	8.94E-01	1.46E+00	0.00E+00	2.60E-01	0.00E+00	2.33E-01	3.15E-03	9.47E-03	2.96
5733524148151	573352	4148151	UCART1	8.11E-02	0.00E+00	0.00E+00	1.30E-02	8.88E-01	1.40E+00	0.00E+00	2.75E-01	0.00E+00	2.23E-01	3.03E-03	1.00E-02	2.89
5734724148151	573472	4148151	UCART1	4.50E-02	0.00E+00	0.00E+00	8.70E-03	4.92E-01	7.21E-01	0.00E+00	1.84E-01	0.00E+00	1.15E-01	1.80E-03	6.72E-03	1.57
5734824148151	573482	4148151	UCART1	4.19E-02	0.00E+00	0.00E+00	7.54E-03	4.58E-01	6.79E-01	0.00E+00	1.60E-01	0.00E+00	1.08E-01	1.72E-03	5.83E-03	1.46
5734924148151	573492	4148151	UCART1	3.86E-02	0.00E+00	0.00E+00	8.57E-03	4.23E-01	6.36E-01	0.00E+00	1.81E-01	0.00E+00	1.01E-01	1.63E-03	6.62E-03	1.40
5735024148151	573502	4148151	UCART1	3.56E-02	0.00E+00	0.00E+00	7.32E-03	3.89E-01	5.95E-01	0.00E+00	1.55E-01	0.00E+00	9.48E-02	1.55E-03	5.65E-03	1.28
5735124148151	573512	4148151	UCART1	3.28E-02	0.00E+00	0.00E+00	6.38E-03	3.59E-01	5.58E-01	0.00E+00	1.35E-01	0.00E+00	8.89E-02	1.47E-03	4.93E-03	1.19
5735224148151	573522	4148151	UCART1	3.01E-02	0.00E+00	0.00E+00	5.61E-03	3.30E-01	5.23E-01	0.00E+00	1.19E-01	0.00E+00	8.33E-02	1.40E-03	4.33E-03	1.10
5735324148151	573532	4148151	UCART1	2.77E-02	0.00E+00	0.00E+00	4.97E-03	3.03E-01	4.90E-01	0.00E+00	1.05E-01	0.00E+00	7.81E-02	1.33E-03	3.84E-03	1.01
5735424148151	573542	4148151	UCART1	2.54E-02	0.00E+00	0.00E+00	4.44E-03	2.78E-01	4.60E-01	0.00E+00	9.41E-02	0.00E+00	7.33E-02	1.26E-03	3.43E-03	0.94
5735524148151	573552	4148151	UCART1	2.33E-02	0.00E+00	0.00E+00	4.02E-03	2.55E-01	4.33E-01	0.00E+00	8.51E-02	0.00E+00	6.90E-02	1.20E-03	3.10E-03	0.87
5735624148151	573562	4148151	RESIDENT	2.15E-02	0.00E+00	0.00E+00	3.69E-03	2.35E-01	4.09E-01	0.00E+00	7.81E-02	0.00E+00	6.52E-02	1.14E-03	2.85E-03	0.82
5735724148151	573572	4148151	RESIDENT	1.98E-02	0.00E+00	0.00E+00	3.41E-03	2.17E-01	3.86E-01	0.00E+00	7.21E-02	0.00E+00	6.15E-02	1.08E-03	2.63E-03	0.76
5735824148151	573582	4148151	RESIDENT	1.82E-02	0.00E+00	0.00E+00	3.17E-03	2.00E-01	3.65E-01	0.00E+00	6.72E-02	0.00E+00	5.82E-02	1.03E-03	2.45E-03	0.72
5735924148151	573592	4148151	RESIDENT	1.69E-02	0.00E+00	0.00E+00	2.98E-03	1.85E-01	3.46E-01	0.00E+00	6.31E-02	0.00E+00	5.52E-02	9.86E-04	2.30E-03	0.67
5736024148151	573602	4148151	RESIDENT	1.56E-02	0.00E+00	0.00E+00	2.81E-03	1.71E-01	3.29E-01	0.00E+00	5.95E-02	0.00E+00	5.24E-02	9.41E-04	2.17E-03	0.63
5736124148151	573612	4148161	RESIDENT	1.45E-02	0.00E+00	0.00E+00	2.66E-03	1.58E-01	3.13E-01	0.00E+00	5.63E-02	0.00E+00	4.98E-02	9.01E-04	2.05E-03	0.60
5736224148151	573622	4148151	RESIDENT	1.34E-02	0.00E+00	0.00E+00	2.52E-03	1.47E-01	2.98E-01	0.00E+00	5.34E-02	0.00E+00	4.74E-02	8.62E-04	1.95E-03	0.56
5736324148151	573632	4148151	RESIDENT	1.25E-02	0.00E+00	0.00E+00	2.40E-03	1.37E-01	2.84E-01	0.00E+00	5.09E-02	0.00E+00	4.52E-02	8.26E-04	1.86E-03	0.53
5736424148151	573642	4148151	RESIDENT	1.17E-02	0.00E+00	0.00E+00	2.29E-03	1.28E-01	2.71E-01	0.00E+00	4.86E-02	0.00E+00	4.32E-02	7.93E-04	1.77E-03	0.51
5736524148151	573652	4148151	RESIDENT	1.09E-02	0.00E+00	0.00E+00	2.20E-03	1.19E-01	2.59E-01	0.00E+00	4.65E-02	0.00E+00	4.13E-02	7.63E-04	1.70E-03	0.48
5736624148151	573662	4148151	RESIDENT	1.02E-02	0.00E+00	0.00E+00	2.10E-03	1.12E-01	2.48E-01	0.00E+00	4.45E-02	0.00E+00	3.94E-02	7.34E-04	1.62E-03	0.46
5729624148161	572962	4148161	RESIDENT	3.75E-03	0.00E+00	0.00E+00	4.72E-03	4.11E-02	3.02E-01	0.00E+00	9.99E-02	0.00E+00	4.82E-02	1.61E-03	3.64E-03	0.51
5729724148161	572972	4148161	RESIDENT	3.98E-03	0.00E+00	0.00E+00	4.85E-03	4.35E-02	3.30E-01	0.00E+00	1.03E-01	0.00E+00	5.26E-02	1.74E-03	3.75E-03	0.54
5729824148161	572982	4148161	RESIDENT	4.20E-03	0.00E+00	0.00E+00	4.96E-03	4.59E-02	3.59E-01	0.00E+00	1.05E-01	0.00E+00	5.71E-02	1.86E-03	3.83E-03	0.58
5729924148161	572992	4148161	RESIDENT	4.46E-03	0.00E+00	0.00E+00	5.09E-03	4.88E-02	3.93E-01	0.00E+00	1.08E-01	0.00E+00	6.26E-02	2.00E-03	3.93E-03	0.63
5730024148161	573002	4148161	RESIDENT	4.73E-03	0.00E+00	0.00E+00	5.22E-03	5.18E-02	4.30E-01	0.00E+00	1.10E-01	0.00E+00	6.85E-02	2.14E-03	4.03E-03	0.68
5730124148161	573012	4148161	RESIDENT	5.04E-03	0.00E+00	0.00E+00	5.34E-03	5.52E-02	4.71E-01	0.00E+00	1.13E-01	0.00E+00	7.50E-02	2.29E-03	4.12E-03	0.73
5730224148161	573022	4148161	RESIDENT	5.38E-03	0.00E+00	0.00E+00	5.46E-03	5.89E-02	5.16E-01	0.00E+00	1.16E-01	0.00E+00	8.21E-02	2.44E-03	4.22E-03	0.79
5730324148161	573032	4148161	RESIDENT	5.76E-03	0.00E+00	0.00E+00	5.59E-03	6.30E-02	5.65E-01	0.00E+00	1.18E-01	0.00E+00	8.99E-02	2.60E-03	4.32E-03	0.85
5730424148161	573042	4148161	RESIDENT	6.19E-03	0.00E+00	0.00E+00	5.71E-03	6.77E-02	6.18E-01	0.00E+00	1.21E-01	0.00E+00	9.84E-02	2.76E-03	4.41E-03	0.92
5730524148161	573052	4148161	RESIDENT	6.66E-03	0.00E+00	0.00E+00	5.82E-03	7.29E-02	6.75E-01	0.00E+00	1.23E-01	0.00E+00	1.08E-01	2.92E-03	4.50E-03	1.00
5730624148161	573062	4148161	RESIDENT	7.21E-03	0.00E+00	0.00E+00	5.94E-03	7.89E-02	7.37E-01	0.00E+00	1.26E-01	0.00E+00	1.17E-01	3.09E-03	4.58E-03	1.08
5730724148161	573072	4148161	RESIDENT	7.83E-03	0.00E+00	0.00E+00	6.04E-03	8.56E-02	8.02E-01	0.00E+00	1.28E-01	0.00E+00	1.28E-01	3.25E-03	4.66E-03	1.17
5730824148161	573082	4148161	RESIDENT	8.56E-03	0.00E+00	0.00E+00	6.15E-03	9.37E-02	8.73E-01	0.00E+00	1.30E-01	0.00E+00	1.39E-01	3.43E-03	4.75E-03	1.26
5730924148161	573092	4148161	RESIDENT	9.42E-03	0.00E+00	0.00E+00	6.26E-03	1.03E-01	9.49E-01	0.00E+00	1.33E-01	0.00E+00	1.51E-01	3.60E-03	4.84E-03	1.36
5731024148161	573102	4148161	RESIDENT	1.04E-02	0.00E+00	0.00E+00	6.37E-03	1.14E-01	1.03E+00	0.00E+00	1.35E-01	0.00E+00	1.64E-01	3.77E-03	4.92E-03	1.47
5731124148161	573112	4148161	RESIDENT	1.16E-02	0.00E+00	0.00E+00	6.47E-03	1.27E-01	1.11E+00	0.00E+00	1.37E-01	0.00E+00	1.77E-01	3.94E-03	5.00E-03	1.58
5731224148161	573122	4148161	RESIDENT	1.31E-02	0.00E+00	0.00E+00	6.58E-03	1.43E-01	1.19E+00	0.00E+00	1.39E-01	0.00E+00	1.90E-01	4.09E-03	5.09E-03	1.69
5731324148161	573132	4148161	RESIDENT	1.48E-02	0.00E+00	0.00E+00	6.69E-03	1.61E-01	1.28E+00	0.00E+00	1.42E-01	0.00E+00	2.03E-01	4.23E-03	5.16E-03	1.82
5731424148161	573142	4148161	RESIDENT	1.67E-02	0.00E+00	0.00E+00	6.79E-03	1.83E-01	1.36E+00	0.00E+00	1.44E-01	0.00E+00	2.17E-01	4.35E-03	5.25E-03	1.94
5731524148161	573152	4148161	RESIDENT	1.90E-02	0.00E+00	0.00E+00	6.89E-03	2.08E-01	1.44E+00	0.00E+00	1.46E-01	0.00E+00	2.29E-01	4.44E-03	5.32E-03	2.06
5731624148161	573162	4148161	RESIDENT	2.17E-02	0.00E+00	0.00E+00	7.01E-03	2.37E-01	1.52E+00	0.00E+00	1.48E-01	0.00E+00	2.42E-01	4.51E-03	5.41E-03	2.19
5731724148161	573172	4148161	RESIDENT	2.47E-02	0.00E+00	0.00E+00	7.13E-03	2.71E-01	1.60E+00	0.00E+00	1.51E-01	0.00E+00	2.54E-01	4.56E-03	5.51E-03	2.31
5731824148161	573182	4148161	RESIDENT	2.83E-02	0.00E+00	0.00E+00	7.27E-03	3.09E-01	1.67E+00	0.00E+00	1.54E-01	0.00E+00	2.66E-01	4.60E-03	5.62E-03	2.44
5731924148161	573192	4148161	RESIDENT	3.22E-02	0.00E+00	0.00E+00	7.44E-03	3.53E-01	1.74E+00	0.00E+00	1.57E-01	0.00E+00	2.76E-01	4.61E-03	5.74E-03	2.57

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732024148161	573202	4148161	RESIDENT	3.67E-02	0.00E+00	0.00E+00	7.62E-03	4.01E-01	1.79E+00	0.00E+00	1.61E-01	0.00E+00	2.86E-01	4.60E-03	5.88E-03	2.70
5732124148161	573212	4148161	RESIDENT	4.13E-02	0.00E+00	0.00E+00	7.79E-03	4.52E-01	1.84E+00	0.00E+00	1.65E-01	0.00E+00	2.93E-01	4.57E-03	6.02E-03	2.81
5732224148161	573222	4148161	RESIDENT	4.64E-02	0.00E+00	0.00E+00	8.00E-03	5.08E-01	1.88E+00	0.00E+00	1.69E-01	0.00E+00	3.00E-01	4.52E-03	6.18E-03	2.92
5732324148161	573232	4148161	RESIDENT	5.16E-02	0.00E+00	0.00E+00	8.21E-03	5.65E-01	1.91E+00	0.00E+00	1.74E-01	0.00E+00	3.03E-01	4.45E-03	6.34E-03	3.02
5732424148161	573242	4148161	RESIDENT	5.69E-02	0.00E+00	0.00E+00	8.45E-03	6.22E-01	1.92E+00	0.00E+00	1.79E-01	0.00E+00	3.05E-01	4.37E-03	6.52E-03	3.10
5732524148161	573252	4148161	RESIDENT	6.22E-02	0.00E+00	0.00E+00	8.73E-03	6.81E-01	1.92E+00	0.00E+00	1.85E-01	0.00E+00	3.06E-01	4.28E-03	6.74E-03	3.18
5732624148161	573262	4148161	RESIDENT	6.73E-02	0.00E+00	0.00E+00	9.03E-03	7.36E-01	1.91E+00	0.00E+00	1.91E-01	0.00E+00	3.05E-01	4.19E-03	6.97E-03	3.23
5732724148161	573272	4148161	RESIDENT	7.19E-02	0.00E+00	0.00E+00	9.36E-03	7.87E-01	1.89E+00	0.00E+00	1.98E-01	0.00E+00	3.01E-01	4.08E-03	7.23E-03	3.27
5732824148161	573282	4148161	RESIDENT	7.62E-02	0.00E+00	0.00E+00	9.73E-03	8.34E-01	1.86E+00	0.00E+00	2.06E-01	0.00E+00	2.96E-01	3.97E-03	7.52E-03	3.29
5732924148161	573292	4148161	RESIDENT	7.97E-02	0.00E+00	0.00E+00	1.01E-02	8.72E-01	1.82E+00	0.00E+00	2.14E-01	0.00E+00	2.89E-01	3.85E-03	7.81E-03	3.29
5733024148161	573302	4148161	RESIDENT	8.27E-02	0.00E+00	0.00E+00	1.06E-02	9.05E-01	1.77E+00	0.00E+00	2.24E-01	0.00E+00	2.82E-01	3.73E-03	8.17E-03	3.28
5733124148161	573312	4148161	RESIDENT	8.50E-02	0.00E+00	0.00E+00	1.11E-02	9.30E-01	1.71E+00	0.00E+00	2.35E-01	0.00E+00	2.73E-01	3.61E-03	8.57E-03	3.26
5733224148161	573322	4148161	UCART1	8.69E-02	0.00E+00	0.00E+00	1.18E-02	9.51E-01	1.66E+00	0.00E+00	2.49E-01	0.00E+00	2.64E-01	3.49E-03	9.09E-03	3.23
5733324148161	573332	4148161	UCART1	8.80E-02	0.00E+00	0.00E+00	1.25E-02	9.63E-01	1.60E+00	0.00E+00	2.65E-01	0.00E+00	2.55E-01	3.37E-03	9.68E-03	3.19
5733424148161	573342	4148161	UCART1	8.82E-02	0.00E+00	0.00E+00	1.33E-02	9.65E-01	1.53E+00	0.00E+00	2.82E-01	0.00E+00	2.44E-01	3.25E-03	1.03E-02	3.14
5734524148161	573452	4148161	UCART1	5.48E-02	0.00E+00	0.00E+00	9.87E-03	6.00E-01	8.37E-01	0.00E+00	2.09E-01	0.00E+00	1.33E-01	2.02E-03	7.62E-03	1.85
5734624148161	573462	4148161	UCART1	5.09E-02	0.00E+00	0.00E+00	8.18E-03	5.57E-01	7.85E-01	0.00E+00	1.73E-01	0.00E+00	1.25E-01	1.92E-03	6.31E-03	1.71
5734724148161	573472	4148161	UCART1	4.71E-02	0.00E+00	0.00E+00	8.51E-03	5.15E-01	7.35E-01	0.00E+00	1.80E-01	0.00E+00	1.17E-01	1.83E-03	6.58E-03	1.61
5734824148161	573482	4148161	UCART1	4.34E-02	0.00E+00	0.00E+00	8.23E-03	4.75E-01	6.88E-01	0.00E+00	1.74E-01	0.00E+00	1.10E-01	1.74E-03	6.36E-03	1.51
5734924148161	573492	4148161	UCART1	4.00E-02	0.00E+00	0.00E+00	7.14E-03	4.37E-01	6.44E-01	0.00E+00	1.51E-01	0.00E+00	1.03E-01	1.65E-03	5.52E-03	1.39
5735024148161	573502	4148161	UCART1	3.67E-02	0.00E+00	0.00E+00	6.30E-03	4.01E-01	6.02E-01	0.00E+00	1.33E-01	0.00E+00	9.59E-02	1.56E-03	4.86E-03	1.28
5735124148161	573512	4148161	UCART1	3.36E-02	0.00E+00	0.00E+00	5.61E-03	3.68E-01	5.63E-01	0.00E+00	1.19E-01	0.00E+00	8.97E-02	1.48E-03	4.33E-03	1.18
5735224148161	573522	4148161	UCART1	3.08E-02	0.00E+00	0.00E+00	5.02E-03	3.37E-01	5.28E-01	0.00E+00	1.06E-01	0.00E+00	8.40E-02	1.41E-03	3.88E-03	1.10
5735324148161	573532	4148161	UCART1	2.82E-02	0.00E+00	0.00E+00	4.53E-03	3.09E-01	4.94E-01	0.00E+00	9.60E-02	0.00E+00	7.88E-02	1.33E-03	3.50E-03	1.02
5735424148161	573542	4148161	UCART1	2.58E-02	0.00E+00	0.00E+00	4.11E-03	2.82E-01	4.64E-01	0.00E+00	8.71E-02	0.00E+00	7.38E-02	1.27E-03	3.18E-03	0.94
5735524148161	573552	4148161	UCART1	2.36E-02	0.00E+00	0.00E+00	3.78E-03	2.59E-01	4.36E-01	0.00E+00	8.00E-02	0.00E+00	6.95E-02	1.20E-03	2.92E-03	0.88
5735624148161	573562	4148161	RESIDENT	2.17E-02	0.00E+00	0.00E+00	3.51E-03	2.38E-01	4.12E-01	0.00E+00	7.43E-02	0.00E+00	6.56E-02	1.14E-03	2.71E-03	0.82
5735724148161	573572	4148161	RESIDENT	2.00E-02	0.00E+00	0.00E+00	3.28E-03	2.19E-01	3.89E-01	0.00E+00	6.94E-02	0.00E+00	6.20E-02	1.09E-03	2.53E-03	0.77
5735824148161	573582	4148161	RESIDENT	1.84E-02	0.00E+00	0.00E+00	3.08E-03	2.01E-01	3.68E-01	0.00E+00	6.52E-02	0.00E+00	5.87E-02	1.04E-03	2.38E-03	0.72
5735924148161	573592	4148161	RESIDENT	1.70E-02	0.00E+00	0.00E+00	2.91E-03	1.86E-01	3.49E-01	0.00E+00	6.16E-02	0.00E+00	5.56E-02	9.92E-04	2.25E-03	0.68
5736024148161	573602	4148161	RESIDENT	1.57E-02	0.00E+00	0.00E+00	2.76E-03	1.72E-01	3.32E-01	0.00E+00	5.84E-02	0.00E+00	5.28E-02	9.47E-04	2.13E-03	0.64
5736124148161	573612	4148161	RESIDENT	1.45E-02	0.00E+00	0.00E+00	2.62E-03	1.59E-01	3.15E-01	0.00E+00	5.56E-02	0.00E+00	5.02E-02	9.06E-04	2.03E-03	0.60
5736224148161	573622	4148161	RESIDENT	1.35E-02	0.00E+00	0.00E+00	2.50E-03	1.47E-01	3.00E-01	0.00E+00	5.29E-02	0.00E+00	4.78E-02	8.68E-04	1.93E-03	0.57
5736324148161	573632	4148161	RESIDENT	1.25E-02	0.00E+00	0.00E+00	2.39E-03	1.37E-01	2.86E-01	0.00E+00	5.06E-02	0.00E+00	4.56E-02	8.33E-04	1.84E-03	0.54
5736424148161	573642	4148161	RESIDENT	1.17E-02	0.00E+00	0.00E+00	2.29E-03	1.28E-01	2.73E-01	0.00E+00	4.84E-02	0.00E+00	4.35E-02	7.99E-04	1.76E-03	0.51
5736524148161	573652	4148161	RESIDENT	1.09E-02	0.00E+00	0.00E+00	2.19E-03	1.19E-01	2.61E-01	0.00E+00	4.64E-02	0.00E+00	4.16E-02	7.69E-04	1.69E-03	0.48
5736624148161	573662	4148161	RESIDENT	1.02E-02	0.00E+00	0.00E+00	2.10E-03	1.11E-01	2.49E-01	0.00E+00	4.45E-02	0.00E+00	3.97E-02	7.41E-04	1.62E-03	0.46
5736724148161	573672	4148161	RESIDENT	9.49E-03	0.00E+00	0.00E+00	2.02E-03	1.04E-01	2.38E-01	0.00E+00	4.27E-02	0.00E+00	3.79E-02	7.13E-04	1.56E-03	0.44
5729424148171	572942	4148171	RESIDENT	3.36E-03	0.00E+00	0.00E+00	4.62E-03	3.68E-02	2.57E-01	0.00E+00	9.77E-02	0.00E+00	4.10E-02	1.39E-03	3.56E-03	0.45
5729524148171	572952	4148171	RESIDENT	3.56E-03	0.00E+00	0.00E+00	4.75E-03	3.89E-02	2.79E-01	0.00E+00	1.01E-01	0.00E+00	4.45E-02	1.50E-03	3.67E-03	0.48
5729624148171	572962	4148171	RESIDENT	3.78E-03	0.00E+00	0.00E+00	4.90E-03	4.13E-02	3.05E-01	0.00E+00	1.04E-01	0.00E+00	4.86E-02	1.63E-03	3.78E-03	0.51
5729724148171	572972	4148171	RESIDENT	4.00E-03	0.00E+00	0.00E+00	5.04E-03	4.38E-02	3.33E-01	0.00E+00	1.07E-01	0.00E+00	5.30E-02	1.77E-03	3.89E-03	0.55
5729824148171	572982	4148171	RESIDENT	4.25E-03	0.00E+00	0.00E+00	5.17E-03	4.64E-02	3.64E-01	0.00E+00	1.09E-01	0.00E+00	5.79E-02	1.91E-03	3.99E-03	0.59
5729924148171	572992	4148171	RESIDENT	4.51E-03	0.00E+00	0.00E+00	5.31E-03	4.93E-02	3.98E-01	0.00E+00	1.12E-01	0.00E+00	6.34E-02	2.05E-03	4.10E-03	0.64
5730024148171	573002	4148171	RESIDENT	4.79E-03	0.00E+00	0.00E+00	5.44E-03	5.24E-02	4.36E-01	0.00E+00	1.15E-01	0.00E+00	6.95E-02	2.20E-03	4.20E-03	0.69
5730124148171	573012	4148171	RESIDENT	5.10E-03	0.00E+00	0.00E+00	5.57E-03	5.58E-02	4.78E-01	0.00E+00	1.18E-01	0.00E+00	7.61E-02	2.35E-03	4.30E-03	0.75
5730224148171	573022	4148171	RESIDENT	5.43E-03	0.00E+00	0.00E+00	5.69E-03	5.94E-02	5.23E-01	0.00E+00	1.20E-01	0.00E+00	8.34E-02	2.51E-03	4.39E-03	0.80
5730324148171	573032	4148171	RESIDENT	5.82E-03	0.00E+00	0.00E+00	5.82E-03	6.37E-02	5.75E-01	0.00E+00	1.23E-01	0.00E+00	9.16E-02	2.68E-03	4.50E-03	0.87
5730424148171	573042	4148171	RESIDENT	6.26E-03	0.00E+00	0.00E+00	5.96E-03	6.85E-02	6.31E-01	0.00E+00	1.26E-01	0.00E+00	1.01E-01	2.85E-03	4.60E-03	0.95

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730524148171	573052	4148171	RESIDENT	6.73E-03	0.00E+00	0.00E+00	6.08E-03	7.37E-02	6.91E-01	0.00E+00	1.29E-01	0.00E+00	1.10E-01	3.02E-03	4.69E-03	1.02
5730624148171	573062	4148171	RESIDENT	7.27E-03	0.00E+00	0.00E+00	6.19E-03	7.95E-02	7.55E-01	0.00E+00	1.31E-01	0.00E+00	1.20E-01	3.20E-03	4.78E-03	1.11
5730724148171	573072	4148171	RESIDENT	7.92E-03	0.00E+00	0.00E+00	6.32E-03	8.66E-02	8.27E-01	0.00E+00	1.34E-01	0.00E+00	1.32E-01	3.38E-03	4.88E-03	1.20
5730824148171	573082	4148171	RESIDENT	8.65E-03	0.00E+00	0.00E+00	6.44E-03	9.47E-02	9.02E-01	0.00E+00	1.36E-01	0.00E+00	1.44E-01	3.57E-03	4.97E-03	1.30
5730924148171	573092	4148171	RESIDENT	9.51E-03	0.00E+00	0.00E+00	6.55E-03	1.04E-01	9.82E-01	0.00E+00	1.39E-01	0.00E+00	1.56E-01	3.76E-03	5.06E-03	1.41
5731024148171	573102	4148171	RESIDENT	1.05E-02	0.00E+00	0.00E+00	6.67E-03	1.15E-01	1.07E+00	0.00E+00	1.41E-01	0.00E+00	1.70E-01	3.94E-03	5.15E-03	1.52
5731124148171	573112	4148171	RESIDENT	1.17E-02	0.00E+00	0.00E+00	6.78E-03	1.28E-01	1.15E+00	0.00E+00	1.43E-01	0.00E+00	1.84E-01	4.12E-03	5.24E-03	1.64
5731224148171	573122	4148171	RESIDENT	1.32E-02	0.00E+00	0.00E+00	6.88E-03	1.44E-01	1.24E+00	0.00E+00	1.46E-01	0.00E+00	1.98E-01	4.28E-03	5.32E-03	1.76
5731324148171	573132	4148171	RESIDENT	1.48E-02	0.00E+00	0.00E+00	6.98E-03	1.62E-01	1.33E+00	0.00E+00	1.48E-01	0.00E+00	2.12E-01	4.42E-03	5.39E-03	1.89
5731424148171	573142	4148171	RESIDENT	1.69E-02	0.00E+00	0.00E+00	7.10E-03	1.85E-01	1.42E+00	0.00E+00	1.50E-01	0.00E+00	2.27E-01	4.55E-03	5.48E-03	2.02
5731524148171	573152	4148171	RESIDENT	1.93E-02	0.00E+00	0.00E+00	7.23E-03	2.11E-01	1.52E+00	0.00E+00	1.53E-01	0.00E+00	2.41E-01	4.66E-03	5.58E-03	2.16
5731624148171	573162	4148171	RESIDENT	2.22E-02	0.00E+00	0.00E+00	7.36E-03	2.42E-01	1.60E+00	0.00E+00	1.56E-01	0.00E+00	2.55E-01	4.74E-03	5.69E-03	2.30
5731724148171	573172	4148171	RESIDENT	2.55E-02	0.00E+00	0.00E+00	7.51E-03	2.79E-01	1.69E+00	0.00E+00	1.59E-01	0.00E+00	2.69E-01	4.80E-03	5.80E-03	2.44
5731824148171	573182	4148171	RESIDENT	2.93E-02	0.00E+00	0.00E+00	7.67E-03	3.20E-01	1.77E+00	0.00E+00	1.62E-01	0.00E+00	2.82E-01	4.83E-03	5.92E-03	2.58
5731924148171	573192	4148171	RESIDENT	3.35E-02	0.00E+00	0.00E+00	7.83E-03	3.66E-01	1.84E+00	0.00E+00	1.66E-01	0.00E+00	2.93E-01	4.84E-03	6.05E-03	2.72
5732024148171	573202	4148171	RESIDENT	3.82E-02	0.00E+00	0.00E+00	8.01E-03	4.18E-01	1.90E+00	0.00E+00	1.70E-01	0.00E+00	3.03E-01	4.82E-03	6.19E-03	2.85
5732124148171	573212	4148171	RESIDENT	4.33E-02	0.00E+00	0.00E+00	8.20E-03	4.74E-01	1.95E+00	0.00E+00	1.74E-01	0.00E+00	3.11E-01	4.78E-03	6.33E-03	2.97
5732224148171	573222	4148171	RESIDENT	4.89E-02	0.00E+00	0.00E+00	8.43E-03	5.35E-01	1.99E+00	0.00E+00	1.78E-01	0.00E+00	3.17E-01	4.73E-03	6.51E-03	3.09
5732324148171	573232	4148171	RESIDENT	5.46E-02	0.00E+00	0.00E+00	8.67E-03	5.98E-01	2.02E+00	0.00E+00	1.83E-01	0.00E+00	3.22E-01	4.66E-03	6.69E-03	3.20
5732424148171	573242	4148171	RESIDENT	6.07E-02	0.00E+00	0.00E+00	8.96E-03	6.64E-01	2.04E+00	0.00E+00	1.90E-01	0.00E+00	3.24E-01	4.57E-03	6.92E-03	3.30
5732524148171	573252	4148171	RESIDENT	6.65E-02	0.00E+00	0.00E+00	9.26E-03	7.28E-01	2.04E+00	0.00E+00	1.96E-01	0.00E+00	3.25E-01	4.48E-03	7.15E-03	3.38
5732624148171	573262	4148171	RESIDENT	7.19E-02	0.00E+00	0.00E+00	9.55E-03	7.87E-01	2.02E+00	0.00E+00	2.02E-01	0.00E+00	3.22E-01	4.36E-03	7.38E-03	3.43
5732724148171	573272	4148171	RESIDENT	7.72E-02	0.00E+00	0.00E+00	9.93E-03	8.44E-01	2.00E+00	0.00E+00	2.10E-01	0.00E+00	3.19E-01	4.25E-03	7.67E-03	3.47
5732824148171	573282	4148171	RESIDENT	8.18E-02	0.00E+00	0.00E+00	1.03E-02	8.95E-01	1.96E+00	0.00E+00	2.19E-01	0.00E+00	3.13E-01	4.12E-03	7.98E-03	3.49
5732924148171	573292	4148171	RESIDENT	8.58E-02	0.00E+00	0.00E+00	1.08E-02	9.39E-01	1.92E+00	0.00E+00	2.28E-01	0.00E+00	3.05E-01	4.00E-03	8.34E-03	3.50
5733024148171	573302	4148171	RESIDENT	8.93E-02	0.00E+00	0.00E+00	1.13E-02	9.77E-01	1.87E+00	0.00E+00	2.40E-01	0.00E+00	2.97E-01	3.87E-03	8.76E-03	3.49
5733124148171	573312	4148171	RESIDENT	9.20E-02	0.00E+00	0.00E+00	1.20E-02	1.01E+00	1.81E+00	0.00E+00	2.54E-01	0.00E+00	2.88E-01	3.74E-03	9.26E-03	3.47
5733224148171	573322	4148171	RESIDENT	9.39E-02	0.00E+00	0.00E+00	1.27E-02	1.03E+00	1.74E+00	0.00E+00	2.70E-01	0.00E+00	2.78E-01	3.62E-03	9.83E-03	3.44
5734424148171	573442	4148171	UCART1	6.21E-02	0.00E+00	0.00E+00	8.86E-03	6.80E-01	9.13E-01	0.00E+00	1.88E-01	0.00E+00	1.45E-01	2.16E-03	6.85E-03	2.01
5734524148171	573452	4148171	UCART1	5.77E-02	0.00E+00	0.00E+00	9.52E-03	6.32E-01	8.56E-01	0.00E+00	2.02E-01	0.00E+00	1.36E-01	2.05E-03	7.36E-03	1.90
5734624148171	573462	4148171	UCART1	5.33E-02	0.00E+00	0.00E+00	8.23E-03	5.84E-01	8.00E-01	0.00E+00	1.74E-01	0.00E+00	1.27E-01	1.95E-03	6.35E-03	1.76
5734724148171	573472	4148171	UCART1	4.91E-02	0.00E+00	0.00E+00	7.94E-03	5.37E-01	7.48E-01	0.00E+00	1.68E-01	0.00E+00	1.19E-01	1.85E-03	6.13E-03	1.64
5734824148171	573482	4148171	UCART1	4.51E-02	0.00E+00	0.00E+00	6.98E-03	4.93E-01	6.98E-01	0.00E+00	1.48E-01	0.00E+00	1.11E-01	1.76E-03	5.39E-03	1.51
5734924148171	573492	4148171	UCART1	4.13E-02	0.00E+00	0.00E+00	6.23E-03	4.52E-01	6.52E-01	0.00E+00	1.32E-01	0.00E+00	1.04E-01	1.67E-03	4.81E-03	1.39
5735024148171	573502	4148171	UCART1	3.78E-02	0.00E+00	0.00E+00	5.60E-03	4.13E-01	6.09E-01	0.00E+00	1.19E-01	0.00E+00	9.69E-02	1.58E-03	4.33E-03	1.29
5735124148171	573512	4148171	UCART1	3.45E-02	0.00E+00	0.00E+00	5.06E-03	3.77E-01	5.69E-01	0.00E+00	1.07E-01	0.00E+00	9.06E-02	1.50E-03	3.91E-03	1.19
5735224148171	573522	4148171	UCART1	3.15E-02	0.00E+00	0.00E+00	4.60E-03	3.44E-01	5.32E-01	0.00E+00	9.74E-02	0.00E+00	8.47E-02	1.42E-03	3.55E-03	1.10
5735324148171	573532	4148171	UCART1	2.87E-02	0.00E+00	0.00E+00	4.22E-03	3.14E-01	4.99E-01	0.00E+00	8.93E-02	0.00E+00	7.94E-02	1.34E-03	3.26E-03	1.02
5735424148171	573542	4148171	UCART1	2.62E-02	0.00E+00	0.00E+00	3.89E-03	2.87E-01	4.68E-01	0.00E+00	8.22E-02	0.00E+00	7.45E-02	1.27E-03	3.00E-03	0.95
5735524148171	573552	4148171	UCART1	2.39E-02	0.00E+00	0.00E+00	3.61E-03	2.62E-01	4.40E-01	0.00E+00	7.64E-02	0.00E+00	7.01E-02	1.21E-03	2.79E-03	0.88
5735624148171	573562	4148171	UCART1	2.19E-02	0.00E+00	0.00E+00	3.37E-03	2.40E-01	4.15E-01	0.00E+00	7.14E-02	0.00E+00	6.61E-02	1.15E-03	2.61E-03	0.82
5735724148171	573572	4148171	RESIDENT	2.01E-02	0.00E+00	0.00E+00	3.18E-03	2.20E-01	3.92E-01	0.00E+00	6.73E-02	0.00E+00	6.25E-02	1.10E-03	2.46E-03	0.77
5735824148171	573582	4148171	RESIDENT	1.85E-02	0.00E+00	0.00E+00	3.01E-03	2.03E-01	3.71E-01	0.00E+00	6.37E-02	0.00E+00	5.92E-02	1.04E-03	2.32E-03	0.72
5735924148171	573592	4148171	RESIDENT	1.71E-02	0.00E+00	0.00E+00	2.86E-03	1.87E-01	3.52E-01	0.00E+00	6.05E-02	0.00E+00	5.61E-02	9.97E-04	2.21E-03	0.68
5736024148171	573602	4148171	RESIDENT	1.58E-02	0.00E+00	0.00E+00	2.72E-03	1.72E-01	3.35E-01	0.00E+00	5.76E-02	0.00E+00	5.33E-02	9.54E-04	2.10E-03	0.64
5736124148171	573612	4148171	RESIDENT	1.46E-02	0.00E+00	0.00E+00	2.60E-03	1.59E-01	3.18E-01	0.00E+00	5.50E-02	0.00E+00	5.07E-02	9.12E-04	2.01E-03	0.60
5736224148171	573622	4148171	RESIDENT	1.35E-02	0.00E+00	0.00E+00	2.48E-03	1.48E-01	3.03E-01	0.00E+00	5.26E-02	0.00E+00	4.83E-02	8.75E-04	1.92E-03	0.57
5736324148171	573632	4148171	RESIDENT	1.25E-02	0.00E+00	0.00E+00	2.38E-03	1.37E-01	2.89E-01	0.00E+00	5.03E-02	0.00E+00	4.60E-02	8.39E-04	1.84E-03	0.54
5736424148171	573642	4148171	RESIDENT	1.16E-02	0.00E+00	0.00E+00	2.28E-03	1.27E-01	2.75E-01	0.00E+00	4.83E-02	0.00E+00	4.38E-02	8.06E-04	1.76E-03	0.51

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736524148171	573652	4148171	RESIDENT	1.08E-02	0.00E+00	0.00E+00	2.19E-03	1.19E-01	2.62E-01	0.00E+00	4.63E-02	0.00E+00	4.18E-02	7.75E-04	1.69E-03	0.48
5736624148171	573662	4148171	RESIDENT	1.01E-02	0.00E+00	0.00E+00	2.10E-03	1.11E-01	2.50E-01	0.00E+00	4.45E-02	0.00E+00	3.99E-02	7.47E-04	1.63E-03	0.46
5736724148171	573672	4148171	RESIDENT	9.42E-03	0.00E+00	0.00E+00	2.02E-03	1.03E-01	2.39E-01	0.00E+00	4.28E-02	0.00E+00	3.80E-02	7.19E-04	1.56E-03	0.44
5736824148171	573682	4148171	RESIDENT	8.78E-03	0.00E+00	0.00E+00	1.95E-03	9.61E-02	2.28E-01	0.00E+00	4.12E-02	0.00E+00	3.63E-02	6.94E-04	1.50E-03	0.41
5729224148181	572922	4148181	RESIDENT	3.00E-03	0.00E+00	0.00E+00	4.51E-03	3.28E-02	2.23E-01	0.00E+00	9.54E-02	0.00E+00	3.55E-02	1.18E-03	3.48E-03	0.40
5729324148181	572932	4148181	RESIDENT	3.18E-03	0.00E+00	0.00E+00	4.64E-03	3.48E-02	2.40E-01	0.00E+00	9.83E-02	0.00E+00	3.82E-02	1.28E-03	3.59E-03	0.42
5729424148181	572942	4148181	RESIDENT	3.36E-03	0.00E+00	0.00E+00	4.79E-03	3.68E-02	2.59E-01	0.00E+00	1.01E-01	0.00E+00	4.13E-02	1.40E-03	3.70E-03	0.45
5729524148181	572952	4148181	RESIDENT	3.56E-03	0.00E+00	0.00E+00	4.93E-03	3.90E-02	2.81E-01	0.00E+00	1.04E-01	0.00E+00	4.48E-02	1.52E-03	3.81E-03	0.48
5729624148181	572962	4148181	RESIDENT	3.79E-03	0.00E+00	0.00E+00	5.08E-03	4.14E-02	3.07E-01	0.00E+00	1.08E-01	0.00E+00	4.89E-02	1.66E-03	3.93E-03	0.52
5729724148181	572972	4148181	RESIDENT	4.02E-03	0.00E+00	0.00E+00	5.23E-03	4.40E-02	3.35E-01	0.00E+00	1.11E-01	0.00E+00	5.34E-02	1.80E-03	4.04E-03	0.56
5729824148181	572982	4148181	RESIDENT	4.26E-03	0.00E+00	0.00E+00	5.37E-03	4.66E-02	3.66E-01	0.00E+00	1.14E-01	0.00E+00	5.83E-02	1.94E-03	4.14E-03	0.60
5729924148181	572992	4148181	RESIDENT	4.53E-03	0.00E+00	0.00E+00	5.51E-03	4.96E-02	4.01E-01	0.00E+00	1.17E-01	0.00E+00	6.39E-02	2.09E-03	4.26E-03	0.65
5730024148181	573002	4148181	RESIDENT	4.83E-03	0.00E+00	0.00E+00	5.66E-03	5.28E-02	4.41E-01	0.00E+00	1.20E-01	0.00E+00	7.02E-02	2.25E-03	4.37E-03	0.70
5730124148181	573012	4148181	RESIDENT	5.15E-03	0.00E+00	0.00E+00	5.80E-03	5.63E-02	4.85E-01	0.00E+00	1.23E-01	0.00E+00	7.72E-02	2.42E-03	4.48E-03	0.76
5730224148181	573022	4148181	RESIDENT	5.50E-03	0.00E+00	0.00E+00	5.95E-03	6.02E-02	5.34E-01	0.00E+00	1.26E-01	0.00E+00	8.50E-02	2.59E-03	4.59E-03	0.82
5730324148181	573032	4148181	RESIDENT	5.89E-03	0.00E+00	0.00E+00	6.09E-03	6.45E-02	5.87E-01	0.00E+00	1.29E-01	0.00E+00	9.34E-02	2.77E-03	4.70E-03	0.89
5730424148181	573042	4148181	RESIDENT	6.33E-03	0.00E+00	0.00E+00	6.23E-03	6.93E-02	6.45E-01	0.00E+00	1.32E-01	0.00E+00	1.03E-01	2.95E-03	4.81E-03	0.97
5730524148181	573052	4148181	RESIDENT	6.82E-03	0.00E+00	0.00E+00	6.36E-03	7.46E-02	7.09E-01	0.00E+00	1.35E-01	0.00E+00	1.13E-01	3.14E-03	4.91E-03	1.05
5730624148181	573062	4148181	RESIDENT	7.38E-03	0.00E+00	0.00E+00	6.49E-03	8.07E-02	7.77E-01	0.00E+00	1.37E-01	0.00E+00	1.24E-01	3.33E-03	5.01E-03	1.14
5730724148181	573072	4148181	RESIDENT	8.01E-03	0.00E+00	0.00E+00	6.62E-03	8.76E-02	8.52E-01	0.00E+00	1.40E-01	0.00E+00	1.36E-01	3.52E-03	5.11E-03	1.24
5730824148181	573082	4148181	RESIDENT	8.75E-03	0.00E+00	0.00E+00	6.75E-03	9.58E-02	9.32E-01	0.00E+00	1.43E-01	0.00E+00	1.48E-01	3.72E-03	5.21E-03	1.34
5730924148181	573092	4148181	RESIDENT	9.61E-03	0.00E+00	0.00E+00	6.87E-03	1.05E-01	1.02E+00	0.00E+00	1.45E-01	0.00E+00	1.62E-01	3.92E-03	5.30E-03	1.46
5731024148181	573102	4148181	RESIDENT	1.06E-02	0.00E+00	0.00E+00	6.98E-03	1.16E-01	1.11E+00	0.00E+00	1.48E-01	0.00E+00	1.76E-01	4.11E-03	5.39E-03	1.57
5731124148181	573112	4148181	RESIDENT	1.18E-02	0.00E+00	0.00E+00	7.09E-03	1.29E-01	1.20E+00	0.00E+00	1.50E-01	0.00E+00	1.91E-01	4.30E-03	5.48E-03	1.70
5731224148181	573122	4148181	RESIDENT	1.32E-02	0.00E+00	0.00E+00	7.20E-03	1.45E-01	1.29E+00	0.00E+00	1.52E-01	0.00E+00	2.06E-01	4.47E-03	5.56E-03	1.83
5731324148181	573132	4148181	RESIDENT	1.50E-02	0.00E+00	0.00E+00	7.32E-03	1.64E-01	1.39E+00	0.00E+00	1.55E-01	0.00E+00	2.22E-01	4.63E-03	5.66E-03	1.97
5731424148181	573142	4148181	RESIDENT	1.71E-02	0.00E+00	0.00E+00	7.45E-03	1.87E-01	1.49E+00	0.00E+00	1.58E-01	0.00E+00	2.38E-01	4.77E-03	5.75E-03	2.11
5731524148181	573152	4148181	RESIDENT	1.96E-02	0.00E+00	0.00E+00	7.58E-03	2.14E-01	1.59E+00	0.00E+00	1.61E-01	0.00E+00	2.54E-01	4.89E-03	5.86E-03	2.26
5731624148181	573162	4148181	RESIDENT	2.26E-02	0.00E+00	0.00E+00	7.74E-03	2.47E-01	1.69E+00	0.00E+00	1.64E-01	0.00E+00	2.70E-01	4.98E-03	5.98E-03	2.41
5731724148181	573172	4148181	RESIDENT	2.61E-02	0.00E+00	0.00E+00	7.91E-03	2.86E-01	1.79E+00	0.00E+00	1.67E-01	0.00E+00	2.84E-01	5.05E-03	6.11E-03	2.57
5731824148181	573182	4148181	RESIDENT	3.01E-02	0.00E+00	0.00E+00	8.06E-03	3.29E-01	1.87E+00	0.00E+00	1.71E-01	0.00E+00	2.98E-01	5.08E-03	6.23E-03	2.72
5731924148181	573192	4148181	RESIDENT	3.46E-02	0.00E+00	0.00E+00	8.22E-03	3.78E-01	1.94E+00	0.00E+00	1.74E-01	0.00E+00	3.09E-01	5.07E-03	6.35E-03	2.86
5732024148181	573202	4148181	RESIDENT	3.97E-02	0.00E+00	0.00E+00	8.42E-03	4.35E-01	2.01E+00	0.00E+00	1.78E-01	0.00E+00	3.20E-01	5.06E-03	6.51E-03	3.00
5732124148181	573212	4148181	RESIDENT	4.54E-02	0.00E+00	0.00E+00	8.65E-03	4.97E-01	2.07E+00	0.00E+00	1.83E-01	0.00E+00	3.30E-01	5.02E-03	6.68E-03	3.15
5732224148181	573222	4148181	RESIDENT	5.16E-02	0.00E+00	0.00E+00	8.91E-03	5.64E-01	2.12E+00	0.00E+00	1.89E-01	0.00E+00	3.37E-01	4.96E-03	6.88E-03	3.28
5732324148181	573232	4148181	RESIDENT	5.80E-02	0.00E+00	0.00E+00	9.18E-03	6.35E-01	2.15E+00	0.00E+00	1.94E-01	0.00E+00	3.42E-01	4.88E-03	7.09E-03	3.40
5732424148181	573242	4148181	RESIDENT	6.47E-02	0.00E+00	0.00E+00	9.50E-03	7.08E-01	2.16E+00	0.00E+00	2.01E-01	0.00E+00	3.45E-01	4.79E-03	7.34E-03	3.50
5732524148181	573252	4148181	RESIDENT	7.10E-02	0.00E+00	0.00E+00	9.80E-03	7.77E-01	2.16E+00	0.00E+00	2.07E-01	0.00E+00	3.44E-01	4.67E-03	7.57E-03	3.58
5732624148181	573262	4148181	RESIDENT	7.72E-02	0.00E+00	0.00E+00	1.02E-02	8.45E-01	2.15E+00	0.00E+00	2.15E-01	0.00E+00	3.42E-01	4.55E-03	7.85E-03	3.65
5732724148181	573272	4148181	RESIDENT	8.30E-02	0.00E+00	0.00E+00	1.06E-02	9.08E-01	2.12E+00	0.00E+00	2.24E-01	0.00E+00	3.38E-01	4.43E-03	8.16E-03	3.70
5732824148181	573282	4148181	RESIDENT	8.82E-02	0.00E+00	0.00E+00	1.10E-02	9.66E-01	2.08E+00	0.00E+00	2.34E-01	0.00E+00	3.31E-01	4.29E-03	8.53E-03	3.72
5732924148181	573292	4148181	RESIDENT	9.28E-02	0.00E+00	0.00E+00	1.16E-02	1.02E+00	2.03E+00	0.00E+00	2.45E-01	0.00E+00	3.23E-01	4.16E-03	8.94E-03	3.73
5733024148181	573302	4148181	RESIDENT	9.67E-02	0.00E+00	0.00E+00	1.22E-02	1.06E+00	1.97E+00	0.00E+00	2.59E-01	0.00E+00	3.14E-01	4.02E-03	9.44E-03	3.73
5733124148181	573312	4148181	RESIDENT	9.98E-02	0.00E+00	0.00E+00	1.30E-02	1.09E+00	1.91E+00	0.00E+00	2.75E-01	0.00E+00	3.04E-01	3.89E-03	1.00E-02	3.71
5734324148181	573432	4148181	UCART1	7.08E-02	0.00E+00	0.00E+00	8.59E-03	7.75E-01	9.99E-01	0.00E+00	1.82E-01	0.00E+00	1.59E-01	2.31E-03	6.63E-03	2.20
5734424148181	573442	4148181	UCART1	6.57E-02	0.00E+00	0.00E+00	9.03E-03	7.19E-01	9.34E-01	0.00E+00	1.91E-01	0.00E+00	1.49E-01	2.20E-03	6.97E-03	2.08
5734524148181	573452	4148181	UCART1	6.07E-02	0.00E+00	0.00E+00	8.81E-03	6.64E-01	8.72E-01	0.00E+00	1.86E-01	0.00E+00	1.39E-01	2.09E-03	6.80E-03	1.94
5734624148181	573462	4148181	UCART1	5.58E-02	0.00E+00	0.00E+00	7.70E-03	6.11E-01	8.14E-01	0.00E+00	1.63E-01	0.00E+00	1.30E-01	1.98E-03	5.95E-03	1.79
5734724148181	573472	4148181	UCART1	5.12E-02	0.00E+00	0.00E+00	6.86E-03	5.60E-01	7.59E-01	0.00E+00	1.45E-01	0.00E+00	1.21E-01	1.88E-03	5.30E-03	1.65

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734824148181	573482	4148181	UCART1	4.68E-02	0.00E+00	0.00E+00	6.18E-03	5.12E-01	7.08E-01	0.00E+00	1.31E-01	0.00E+00	1.13E-01	1.78E-03	4.77E-03	1.52
5734924148181	573492	4148181	UCART1	4.27E-02	0.00E+00	0.00E+00	5.59E-03	4.67E-01	6.59E-01	0.00E+00	1.18E-01	0.00E+00	1.05E-01	1.68E-03	4.32E-03	1.40
5735024148181	573502	4148181	UCART1	3.89E-02	0.00E+00	0.00E+00	5.11E-03	4.25E-01	6.15E-01	0.00E+00	1.08E-01	0.00E+00	9.80E-02	1.59E-03	3.94E-03	1.30
5735124148181	573512	4148181	UCART1	3.54E-02	0.00E+00	0.00E+00	4.68E-03	3.87E-01	5.74E-01	0.00E+00	9.91E-02	0.00E+00	9.15E-02	1.51E-03	3.61E-03	1.20
5735224148181	573522	4148181	UCART1	3.21E-02	0.00E+00	0.00E+00	4.31E-03	3.52E-01	5.37E-01	0.00E+00	9.12E-02	0.00E+00	8.55E-02	1.43E-03	3.33E-03	1.11
5735324148181	573532	4148181	UCART1	2.92E-02	0.00E+00	0.00E+00	3.99E-03	3.20E-01	5.03E-01	0.00E+00	8.45E-02	0.00E+00	8.01E-02	1.35E-03	3.08E-03	1.03
5735424148181	573542	4148181	UCART1	2.66E-02	0.00E+00	0.00E+00	3.72E-03	2.91E-01	4.72E-01	0.00E+00	7.87E-02	0.00E+00	7.52E-02	1.28E-03	2.87E-03	0.95
5735524148181	573552	4148181	UCART1	2.42E-02	0.00E+00	0.00E+00	3.48E-03	2.65E-01	4.44E-01	0.00E+00	7.37E-02	0.00E+00	7.07E-02	1.22E-03	2.69E-03	0.89
5735624148181	573562	4148181	UCART1	2.21E-02	0.00E+00	0.00E+00	3.28E-03	2.42E-01	4.18E-01	0.00E+00	6.94E-02	0.00E+00	6.66E-02	1.16E-03	2.53E-03	0.83
5735724148181	573572	4148181	RESIDENT	2.03E-02	0.00E+00	0.00E+00	3.11E-03	2.22E-01	3.96E-01	0.00E+00	6.58E-02	0.00E+00	6.30E-02	1.10E-03	2.40E-03	0.77
5735824148181	573582	4148181	RESIDENT	1.86E-02	0.00E+00	0.00E+00	2.96E-03	2.04E-01	3.75E-01	0.00E+00	6.26E-02	0.00E+00	5.97E-02	1.05E-03	2.28E-03	0.73
5735924148181	573592	4148181	RESIDENT	1.71E-02	0.00E+00	0.00E+00	2.82E-03	1.87E-01	3.55E-01	0.00E+00	5.97E-02	0.00E+00	5.66E-02	1.00E-03	2.18E-03	0.68
5736024148181	573602	4148181	RESIDENT	1.58E-02	0.00E+00	0.00E+00	2.70E-03	1.73E-01	3.38E-01	0.00E+00	5.71E-02	0.00E+00	5.38E-02	9.60E-04	2.08E-03	0.64
5736124148181	573612	4148181	RESIDENT	1.46E-02	0.00E+00	0.00E+00	2.58E-03	1.60E-01	3.21E-01	0.00E+00	5.47E-02	0.00E+00	5.11E-02	9.20E-04	2.00E-03	0.61
5736224148181	573622	4148181	RESIDENT	1.35E-02	0.00E+00	0.00E+00	2.48E-03	1.48E-01	3.05E-01	0.00E+00	5.24E-02	0.00E+00	4.86E-02	8.81E-04	1.91E-03	0.57
5736324148181	573632	4148181	RESIDENT	1.25E-02	0.00E+00	0.00E+00	2.37E-03	1.37E-01	2.90E-01	0.00E+00	5.02E-02	0.00E+00	4.62E-02	8.45E-04	1.83E-03	0.54
5736424148181	573642	4148181	RESIDENT	1.16E-02	0.00E+00	0.00E+00	2.28E-03	1.27E-01	2.76E-01	0.00E+00	4.82E-02	0.00E+00	4.40E-02	8.12E-04	1.76E-03	0.51
5736524148181	573652	4148181	RESIDENT	1.08E-02	0.00E+00	0.00E+00	2.19E-03	1.18E-01	2.63E-01	0.00E+00	4.64E-02	0.00E+00	4.19E-02	7.81E-04	1.69E-03	0.48
5736624148181	573662	4148181	RESIDENT	1.00E-02	0.00E+00	0.00E+00	2.11E-03	1.09E-01	2.51E-01	0.00E+00	4.46E-02	0.00E+00	4.00E-02	7.53E-04	1.63E-03	0.46
5736724148181	573672	4148181	RESIDENT	9.30E-03	0.00E+00	0.00E+00	2.03E-03	1.02E-01	2.39E-01	0.00E+00	4.30E-02	0.00E+00	3.81E-02	7.25E-04	1.57E-03	0.44
5736824148181	573682	4148181	RESIDENT	8.65E-03	0.00E+00	0.00E+00	1.95E-03	9.46E-02	2.28E-01	0.00E+00	4.14E-02	0.00E+00	3.62E-02	6.99E-04	1.51E-03	0.41
5736924148181	573692	4148181	RESIDENT	8.05E-03	0.00E+00	0.00E+00	1.88E-03	8.81E-02	2.17E-01	0.00E+00	3.99E-02	0.00E+00	3.45E-02	6.75E-04	1.46E-03	0.39
5729024148191	572902	4148191	RESIDENT	2.67E-03	0.00E+00	0.00E+00	4.39E-03	2.92E-02	1.96E-01	0.00E+00	9.29E-02	0.00E+00	3.12E-02	1.00E-03	3.39E-03	0.36
5729124148191	572912	4148191	RESIDENT	2.83E-03	0.00E+00	0.00E+00	4.53E-03	3.09E-02	2.10E-01	0.00E+00	9.59E-02	0.00E+00	3.34E-02	1.09E-03	3.50E-03	0.38
5729224148191	572922	4148191	RESIDENT	2.99E-03	0.00E+00	0.00E+00	4.67E-03	3.27E-02	2.25E-01	0.00E+00	9.89E-02	0.00E+00	3.58E-02	1.18E-03	3.61E-03	0.40
5729324148191	572932	4148191	RESIDENT	3.16E-03	0.00E+00	0.00E+00	4.81E-03	3.46E-02	2.42E-01	0.00E+00	1.02E-01	0.00E+00	3.85E-02	1.29E-03	3.72E-03	0.43
5729424148191	572942	4148191	RESIDENT	3.36E-03	0.00E+00	0.00E+00	4.96E-03	3.67E-02	2.61E-01	0.00E+00	1.05E-01	0.00E+00	4.16E-02	1.41E-03	3.83E-03	0.46
5729524148191	572952	4148191	RESIDENT	3.56E-03	0.00E+00	0.00E+00	5.12E-03	3.90E-02	2.83E-01	0.00E+00	1.08E-01	0.00E+00	4.51E-02	1.54E-03	3.95E-03	0.49
5729624148191	572962	4148191	RESIDENT	3.79E-03	0.00E+00	0.00E+00	5.28E-03	4.15E-02	3.09E-01	0.00E+00	1.12E-01	0.00E+00	4.92E-02	1.68E-03	4.08E-03	0.53
5729724148191	572972	4148191	RESIDENT	4.03E-03	0.00E+00	0.00E+00	5.44E-03	4.41E-02	3.38E-01	0.00E+00	1.15E-01	0.00E+00	5.38E-02	1.82E-03	4.20E-03	0.57
5729824148191	572982	4148191	RESIDENT	4.27E-03	0.00E+00	0.00E+00	5.57E-03	4.67E-02	3.68E-01	0.00E+00	1.18E-01	0.00E+00	5.86E-02	1.97E-03	4.30E-03	0.61
5729924148191	572992	4148191	RESIDENT	4.54E-03	0.00E+00	0.00E+00	5.72E-03	4.97E-02	4.04E-01	0.00E+00	1.21E-01	0.00E+00	6.43E-02	2.13E-03	4.42E-03	0.66
5730024148191	573002	4148191	RESIDENT	4.84E-03	0.00E+00	0.00E+00	5.87E-03	5.29E-02	4.44E-01	0.00E+00	1.24E-01	0.00E+00	7.07E-02	2.30E-03	4.54E-03	0.71
5730124148191	573012	4148191	RESIDENT	5.17E-03	0.00E+00	0.00E+00	6.04E-03	5.66E-02	4.90E-01	0.00E+00	1.28E-01	0.00E+00	7.80E-02	2.48E-03	4.66E-03	0.77
5730224148191	573022	4148191	RESIDENT	5.53E-03	0.00E+00	0.00E+00	6.18E-03	6.05E-02	5.39E-01	0.00E+00	1.31E-01	0.00E+00	8.58E-02	2.65E-03	4.78E-03	0.84
5730324148191	573032	4148191	RESIDENT	5.92E-03	0.00E+00	0.00E+00	6.34E-03	6.48E-02	5.94E-01	0.00E+00	1.34E-01	0.00E+00	9.47E-02	2.84E-03	4.90E-03	0.91
5730424148191	573042	4148191	RESIDENT	6.36E-03	0.00E+00	0.00E+00	6.48E-03	6.96E-02	6.55E-01	0.00E+00	1.37E-01	0.00E+00	1.04E-01	3.03E-03	5.01E-03	0.99
5730524148191	573052	4148191	RESIDENT	6.86E-03	0.00E+00	0.00E+00	6.63E-03	7.51E-02	7.22E-01	0.00E+00	1.40E-01	0.00E+00	1.15E-01	3.24E-03	5.12E-03	1.07
5730624148191	573062	4148191	RESIDENT	7.42E-03	0.00E+00	0.00E+00	6.77E-03	8.12E-02	7.94E-01	0.00E+00	1.43E-01	0.00E+00	1.27E-01	3.44E-03	5.23E-03	1.17
5730724148191	573072	4148191	RESIDENT	8.05E-03	0.00E+00	0.00E+00	6.91E-03	8.81E-02	8.72E-01	0.00E+00	1.46E-01	0.00E+00	1.39E-01	3.65E-03	5.34E-03	1.27
5730824148191	573082	4148191	RESIDENT	8.79E-03	0.00E+00	0.00E+00	7.04E-03	9.61E-02	9.57E-01	0.00E+00	1.49E-01	0.00E+00	1.52E-01	3.86E-03	5.44E-03	1.38
5730924148191	573092	4148191	RESIDENT	9.64E-03	0.00E+00	0.00E+00	7.17E-03	1.06E-01	1.05E+00	0.00E+00	1.52E-01	0.00E+00	1.67E-01	4.07E-03	5.54E-03	1.50
5731024148191	573102	4148191	RESIDENT	1.07E-02	0.00E+00	0.00E+00	7.30E-03	1.17E-01	1.14E+00	0.00E+00	1.55E-01	0.00E+00	1.82E-01	4.29E-03	5.64E-03	1.63
5731124148191	573112	4148191	RESIDENT	1.19E-02	0.00E+00	0.00E+00	7.42E-03	1.30E-01	1.25E+00	0.00E+00	1.57E-01	0.00E+00	1.98E-01	4.49E-03	5.73E-03	1.76
5731224148191	573122	4148191	RESIDENT	1.33E-02	0.00E+00	0.00E+00	7.55E-03	1.46E-01	1.35E+00	0.00E+00	1.60E-01	0.00E+00	2.15E-01	4.68E-03	5.83E-03	1.90
5731324148191	573132	4148191	RESIDENT	1.51E-02	0.00E+00	0.00E+00	7.69E-03	1.65E-01	1.46E+00	0.00E+00	1.63E-01	0.00E+00	2.32E-01	4.86E-03	5.94E-03	2.05
5731424148191	573142	4148191	RESIDENT	1.73E-02	0.00E+00	0.00E+00	7.84E-03	1.89E-01	1.57E+00	0.00E+00	1.66E-01	0.00E+00	2.50E-01	5.02E-03	6.06E-03	2.21
5731524148191	573152	4148191	RESIDENT	1.99E-02	0.00E+00	0.00E+00	8.00E-03	2.18E-01	1.68E+00	0.00E+00	1.69E-01	0.00E+00	2.68E-01	5.15E-03	6.18E-03	2.38
5731624148191	573162	4148191	RESIDENT	2.30E-02	0.00E+00	0.00E+00	8.15E-03	2.51E-01	1.79E+00	0.00E+00	1.73E-01	0.00E+00	2.84E-01	5.24E-03	6.29E-03	2.54

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731724148191	573172	4148191	RESIDENT	2.66E-02	0.00E+00	0.00E+00	8.31E-03	2.91E-01	1.88E+00	0.00E+00	1.76E-01	0.00E+00	3.00E-01	5.30E-03	6.42E-03	2.70
5731824148191	573182	4148191	RESIDENT	3.09E-02	0.00E+00	0.00E+00	8.49E-03	3.38E-01	1.98E+00	0.00E+00	1.80E-01	0.00E+00	3.15E-01	5.34E-03	6.56E-03	2.86
5731924148191	573192	4148191	RESIDENT	3.58E-02	0.00E+00	0.00E+00	8.68E-03	3.92E-01	2.06E+00	0.00E+00	1.84E-01	0.00E+00	3.28E-01	5.34E-03	6.71E-03	3.02
5732024148191	573202	4148191	RESIDENT	4.14E-02	0.00E+00	0.00E+00	8.90E-03	4.53E-01	2.14E+00	0.00E+00	1.88E-01	0.00E+00	3.40E-01	5.31E-03	6.88E-03	3.18
5732124148191	573212	4148191	RESIDENT	4.76E-02	0.00E+00	0.00E+00	9.14E-03	5.21E-01	2.20E+00	0.00E+00	1.94E-01	0.00E+00	3.50E-01	5.26E-03	7.06E-03	3.33
5732224148191	573222	4148191	RESIDENT	5.45E-02	0.00E+00	0.00E+00	9.44E-03	5.96E-01	2.25E+00	0.00E+00	2.00E-01	0.00E+00	3.58E-01	5.20E-03	7.29E-03	3.48
5732324148191	573232	4148191	RESIDENT	6.16E-02	0.00E+00	0.00E+00	9.72E-03	6.74E-01	2.28E+00	0.00E+00	2.06E-01	0.00E+00	3.63E-01	5.11E-03	7.51E-03	3.61
5732424148191	573242	4148191	RESIDENT	6.88E-02	0.00E+00	0.00E+00	1.00E-02	7.53E-01	2.30E+00	0.00E+00	2.12E-01	0.00E+00	3.66E-01	5.00E-03	7.75E-03	3.72
5732524148191	573252	4148191	RESIDENT	7.61E-02	0.00E+00	0.00E+00	1.04E-02	8.33E-01	2.30E+00	0.00E+00	2.21E-01	0.00E+00	3.66E-01	4.88E-03	8.05E-03	3.82
5732624148191	573262	4148191	RESIDENT	8.33E-02	0.00E+00	0.00E+00	1.09E-02	9.12E-01	2.29E+00	0.00E+00	2.30E-01	0.00E+00	3.64E-01	4.76E-03	8.40E-03	3.90
5732724148191	573272	4148191	RESIDENT	8.99E-02	0.00E+00	0.00E+00	1.14E-02	9.84E-01	2.26E+00	0.00E+00	2.41E-01	0.00E+00	3.59E-01	4.63E-03	8.78E-03	3.95
5732824148191	573282	4148191	RESIDENT	9.59E-02	0.00E+00	0.00E+00	1.19E-02	1.05E+00	2.21E+00	0.00E+00	2.52E-01	0.00E+00	3.52E-01	4.48E-03	9.21E-03	3.99
5732924148191	573292	4148191	RESIDENT	1.01E-01	0.00E+00	0.00E+00	1.25E-02	1.10E+00	2.15E+00	0.00E+00	2.65E-01	0.00E+00	3.43E-01	4.33E-03	9.65E-03	3.99
5733024148191	573302	4148191	RESIDENT	1.05E-01	0.00E+00	0.00E+00	1.33E-02	1.15E+00	2.09E+00	0.00E+00	2.81E-01	0.00E+00	3.33E-01	4.19E-03	1.02E-02	3.99
5734124148191	573412	4148191	UCART1	8.64E-02	0.00E+00	0.00E+00	9.11E-03	9.45E-01	1.17E+00	0.00E+00	1.93E-01	0.00E+00	1.87E-01	2.61E-03	7.03E-03	2.60
5734224148191	573422	4148191	UCART1	8.08E-02	0.00E+00	0.00E+00	9.92E-03	8.85E-01	1.10E+00	0.00E+00	2.10E-01	0.00E+00	1.75E-01	2.48E-03	7.66E-03	2.47
5734324148191	573432	4148191	UCART1	7.52E-02	0.00E+00	0.00E+00	9.82E-03	8.22E-01	1.02E+00	0.00E+00	2.08E-01	0.00E+00	1.63E-01	2.36E-03	7.59E-03	2.31
5734424148191	573442	4148191	UCART1	6.94E-02	0.00E+00	0.00E+00	8.47E-03	7.59E-01	9.54E-01	0.00E+00	1.79E-01	0.00E+00	1.52E-01	2.24E-03	6.54E-03	2.13
5734524148191	573452	4148191	UCART1	6.38E-02	0.00E+00	0.00E+00	7.49E-03	6.98E-01	8.89E-01	0.00E+00	1.59E-01	0.00E+00	1.42E-01	2.12E-03	5.78E-03	1.97
5734624148191	573462	4148191	UCART1	5.85E-02	0.00E+00	0.00E+00	6.75E-03	6.40E-01	8.28E-01	0.00E+00	1.43E-01	0.00E+00	1.32E-01	2.01E-03	5.21E-03	1.82
5734724148191	573472	4148191	UCART1	5.34E-02	0.00E+00	0.00E+00	6.13E-03	5.84E-01	7.71E-01	0.00E+00	1.30E-01	0.00E+00	1.23E-01	1.90E-03	4.74E-03	1.67
5734824148191	573482	4148191	UCART1	4.85E-02	0.00E+00	0.00E+00	5.60E-03	5.31E-01	7.17E-01	0.00E+00	1.19E-01	0.00E+00	1.14E-01	1.80E-03	4.33E-03	1.54
5734924148191	573492	4148191	UCART1	4.41E-02	0.00E+00	0.00E+00	5.14E-03	4.82E-01	6.67E-01	0.00E+00	1.09E-01	0.00E+00	1.06E-01	1.70E-03	3.97E-03	1.42
5735024148191	573502	4148191	UCART1	4.00E-02	0.00E+00	0.00E+00	4.75E-03	4.37E-01	6.22E-01	0.00E+00	1.00E-01	0.00E+00	9.90E-02	1.61E-03	3.66E-03	1.31
5735124148191	573512	4148191	UCART1	3.62E-02	0.00E+00	0.00E+00	4.40E-03	3.96E-01	5.80E-01	0.00E+00	9.31E-02	0.00E+00	9.24E-02	1.52E-03	3.40E-03	1.21
5735224148191	573522	4148191	UCART1	3.28E-02	0.00E+00	0.00E+00	4.09E-03	3.59E-01	5.42E-01	0.00E+00	8.66E-02	0.00E+00	8.63E-02	1.44E-03	3.16E-03	1.12
5735324148191	573532	4148191	UCART1	2.97E-02	0.00E+00	0.00E+00	3.82E-03	3.25E-01	5.07E-01	0.00E+00	8.08E-02	0.00E+00	8.08E-02	1.36E-03	2.95E-03	1.03
5735424148191	573542	4148191	UCART1	2.69E-02	0.00E+00	0.00E+00	3.59E-03	2.95E-01	4.76E-01	0.00E+00	7.60E-02	0.00E+00	7.59E-02	1.29E-03	2.77E-03	0.96
5735524148191	573552	4148191	UCART1	2.45E-02	0.00E+00	0.00E+00	3.39E-03	2.68E-01	4.48E-01	0.00E+00	7.17E-02	0.00E+00	7.14E-02	1.22E-03	2.62E-03	0.89
5735624148191	573562	4148191	UCART1	2.23E-02	0.00E+00	0.00E+00	3.21E-03	2.44E-01	4.22E-01	0.00E+00	6.79E-02	0.00E+00	6.73E-02	1.16E-03	2.48E-03	0.83
5735724148191	573572	4148191	UCART1	2.04E-02	0.00E+00	0.00E+00	3.06E-03	2.23E-01	3.99E-01	0.00E+00	6.47E-02	0.00E+00	6.36E-02	1.11E-03	2.36E-03	0.78
5735824148191	573582	4148191	RESIDENT	1.87E-02	0.00E+00	0.00E+00	2.92E-03	2.04E-01	3.78E-01	0.00E+00	6.19E-02	0.00E+00	6.03E-02	1.06E-03	2.26E-03	0.73
5735924148191	573592	4148191	RESIDENT	1.72E-02	0.00E+00	0.00E+00	2.80E-03	1.88E-01	3.59E-01	0.00E+00	5.92E-02	0.00E+00	5.71E-02	1.01E-03	2.16E-03	0.69
5736024148191	573602	4148191	RESIDENT	1.58E-02	0.00E+00	0.00E+00	2.68E-03	1.73E-01	3.40E-01	0.00E+00	5.67E-02	0.00E+00	5.42E-02	9.67E-04	2.07E-03	0.65
5736124148191	573612	4148191	RESIDENT	1.46E-02	0.00E+00	0.00E+00	2.57E-03	1.59E-01	3.24E-01	0.00E+00	5.45E-02	0.00E+00	5.15E-02	9.27E-04	1.99E-03	0.61
5736224148191	573622	4148191	RESIDENT	1.34E-02	0.00E+00	0.00E+00	2.47E-03	1.47E-01	3.07E-01	0.00E+00	5.23E-02	0.00E+00	4.89E-02	8.88E-04	1.91E-03	0.57
5736324148191	573632	4148191	RESIDENT	1.24E-02	0.00E+00	0.00E+00	2.38E-03	1.36E-01	2.92E-01	0.00E+00	5.03E-02	0.00E+00	4.65E-02	8.53E-04	1.83E-03	0.54
5736424148191	573642	4148191	RESIDENT	1.15E-02	0.00E+00	0.00E+00	2.28E-03	1.26E-01	2.77E-01	0.00E+00	4.83E-02	0.00E+00	4.42E-02	8.19E-04	1.76E-03	0.51
5736524148191	573652	4148191	RESIDENT	1.06E-02	0.00E+00	0.00E+00	2.20E-03	1.16E-01	2.64E-01	0.00E+00	4.65E-02	0.00E+00	4.20E-02	7.88E-04	1.70E-03	0.48
5736624148191	573662	4148191	RESIDENT	9.86E-03	0.00E+00	0.00E+00	2.12E-03	1.08E-01	2.51E-01	0.00E+00	4.48E-02	0.00E+00	4.00E-02	7.59E-04	1.64E-03	0.46
5736724148191	573672	4148191	RESIDENT	9.14E-03	0.00E+00	0.00E+00	2.04E-03	1.00E-01	2.39E-01	0.00E+00	4.32E-02	0.00E+00	3.80E-02	7.31E-04	1.58E-03	0.43
5736824148191	573682	4148191	RESIDENT	8.48E-03	0.00E+00	0.00E+00	1.97E-03	9.28E-02	2.27E-01	0.00E+00	4.16E-02	0.00E+00	3.61E-02	7.04E-04	1.52E-03	0.41
5736924148191	573692	4148191	RESIDENT	7.87E-03	0.00E+00	0.00E+00	1.90E-03	8.61E-02	2.15E-01	0.00E+00	4.01E-02	0.00E+00	3.43E-02	6.79E-04	1.46E-03	0.39
5728924148201	572892	4148201	RESIDENT	2.51E-03	0.00E+00	0.00E+00	4.41E-03	2.75E-02	1.86E-01	0.00E+00	9.33E-02	0.00E+00	2.96E-02	9.26E-04	3.40E-03	0.35
5729024148201	572902	4148201	RESIDENT	2.66E-03	0.00E+00	0.00E+00	4.55E-03	2.91E-02	1.98E-01	0.00E+00	9.64E-02	0.00E+00	3.16E-02	1.00E-03	3.52E-03	0.37
5729124148201	572912	4148201	RESIDENT	2.81E-03	0.00E+00	0.00E+00	4.70E-03	3.07E-02	2.12E-01	0.00E+00	9.95E-02	0.00E+00	3.37E-02	1.09E-03	3.63E-03	0.39
5729224148201	572922	4148201	RESIDENT	2.97E-03	0.00E+00	0.00E+00	4.85E-03	3.25E-02	2.27E-01	0.00E+00	1.03E-01	0.00E+00	3.61E-02	1.19E-03	3.74E-03	0.41
5729324148201	572932	4148201	RESIDENT	3.15E-03	0.00E+00	0.00E+00	5.00E-03	3.45E-02	2.43E-01	0.00E+00	1.06E-01	0.00E+00	3.88E-02	1.30E-03	3.86E-03	0.44
5729424148201	572942	4148201	RESIDENT	3.34E-03	0.00E+00	0.00E+00	5.16E-03	3.66E-02	2.63E-01	0.00E+00	1.09E-01	0.00E+00	4.19E-02	1.42E-03	3.98E-03	0.46

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729524148201	572952	4148201	RESIDENT	3.55E-03	0.00E+00	0.00E+00	5.32E-03	3.89E-02	2.86E-01	0.00E+00	1.13E-01	0.00E+00	4.55E-02	1.55E-03	4.11E-03	0.50
5729624148201	572962	4148201	RESIDENT	3.78E-03	0.00E+00	0.00E+00	5.49E-03	4.14E-02	3.11E-01	0.00E+00	1.16E-01	0.00E+00	4.96E-02	1.70E-03	4.24E-03	0.53
5729724148201	572972	4148201	RESIDENT	4.03E-03	0.00E+00	0.00E+00	5.65E-03	4.41E-02	3.40E-01	0.00E+00	1.20E-01	0.00E+00	5.41E-02	1.85E-03	4.37E-03	0.57
5729824148201	572982	4148201	RESIDENT	4.28E-03	0.00E+00	0.00E+00	5.81E-03	4.68E-02	3.72E-01	0.00E+00	1.23E-01	0.00E+00	5.92E-02	2.01E-03	4.49E-03	0.62
5729924148201	572992	4148201	RESIDENT	4.56E-03	0.00E+00	0.00E+00	5.97E-03	4.99E-02	4.08E-01	0.00E+00	1.26E-01	0.00E+00	6.50E-02	2.17E-03	4.61E-03	0.67
5730024148201	573002	4148201	RESIDENT	4.86E-03	0.00E+00	0.00E+00	6.13E-03	5.32E-02	4.49E-01	0.00E+00	1.30E-01	0.00E+00	7.15E-02	2.35E-03	4.74E-03	0.72
5730124148201	573012	4148201	RESIDENT	5.20E-03	0.00E+00	0.00E+00	6.30E-03	5.69E-02	4.96E-01	0.00E+00	1.33E-01	0.00E+00	7.89E-02	2.54E-03	4.87E-03	0.78
5730224148201	573022	4148201	RESIDENT	5.57E-03	0.00E+00	0.00E+00	6.47E-03	6.10E-02	5.48E-01	0.00E+00	1.37E-01	0.00E+00	8.72E-02	2.73E-03	5.00E-03	0.85
5730324148201	573032	4148201	RESIDENT	5.97E-03	0.00E+00	0.00E+00	6.63E-03	6.53E-02	6.04E-01	0.00E+00	1.40E-01	0.00E+00	9.62E-02	2.93E-03	5.12E-03	0.93
5730424148201	573042	4148201	RESIDENT	6.42E-03	0.00E+00	0.00E+00	6.79E-03	7.02E-02	6.68E-01	0.00E+00	1.44E-01	0.00E+00	1.06E-01	3.14E-03	5.24E-03	1.01
5730524148201	573052	4148201	RESIDENT	6.92E-03	0.00E+00	0.00E+00	6.94E-03	7.57E-02	7.37E-01	0.00E+00	1.47E-01	0.00E+00	1.17E-01	3.35E-03	5.36E-03	1.10
5730624148201	573062	4148201	RESIDENT	7.48E-03	0.00E+00	0.00E+00	7.09E-03	8.18E-02	8.13E-01	0.00E+00	1.50E-01	0.00E+00	1.29E-01	3.57E-03	5.47E-03	1.20
5730724148201	573072	4148201	RESIDENT	8.13E-03	0.00E+00	0.00E+00	7.24E-03	8.89E-02	8.97E-01	0.00E+00	1.53E-01	0.00E+00	1.43E-01	3.80E-03	5.60E-03	1.31
5730824148201	573082	4148201	RESIDENT	8.87E-03	0.00E+00	0.00E+00	7.38E-03	9.70E-02	9.86E-01	0.00E+00	1.56E-01	0.00E+00	1.57E-01	4.02E-03	5.70E-03	1.42
5730924148201	573092	4148201	RESIDENT	9.72E-03	0.00E+00	0.00E+00	7.52E-03	1.06E-01	1.08E+00	0.00E+00	1.59E-01	0.00E+00	1.72E-01	4.25E-03	5.81E-03	1.55
5731024148201	573102	4148201	RESIDENT	1.07E-02	0.00E+00	0.00E+00	7.66E-03	1.18E-01	1.19E+00	0.00E+00	1.62E-01	0.00E+00	1.89E-01	4.48E-03	5.92E-03	1.68
5731124148201	573112	4148201	RESIDENT	1.20E-02	0.00E+00	0.00E+00	7.80E-03	1.31E-01	1.30E+00	0.00E+00	1.65E-01	0.00E+00	2.06E-01	4.70E-03	6.02E-03	1.83
5731224148201	573122	4148201	RESIDENT	1.34E-02	0.00E+00	0.00E+00	7.95E-03	1.47E-01	1.41E+00	0.00E+00	1.68E-01	0.00E+00	2.25E-01	4.91E-03	6.14E-03	1.98
5731324148201	573132	4148201	RESIDENT	1.52E-02	0.00E+00	0.00E+00	8.09E-03	1.67E-01	1.53E+00	0.00E+00	1.71E-01	0.00E+00	2.44E-01	5.10E-03	6.25E-03	2.15
5731424148201	573142	4148201	RESIDENT	1.74E-02	0.00E+00	0.00E+00	8.26E-03	1.91E-01	1.65E+00	0.00E+00	1.75E-01	0.00E+00	2.63E-01	5.27E-03	6.38E-03	2.32
5731524148201	573152	4148201	RESIDENT	2.01E-02	0.00E+00	0.00E+00	8.42E-03	2.20E-01	1.77E+00	0.00E+00	1.78E-01	0.00E+00	2.82E-01	5.41E-03	6.51E-03	2.49
5731624148201	573162	4148201	RESIDENT	2.33E-02	0.00E+00	0.00E+00	8.58E-03	2.55E-01	1.88E+00	0.00E+00	1.82E-01	0.00E+00	3.00E-01	5.51E-03	6.63E-03	2.67
5731724148201	573172	4148201	RESIDENT	2.71E-02	0.00E+00	0.00E+00	8.75E-03	2.97E-01	1.99E+00	0.00E+00	1.85E-01	0.00E+00	3.17E-01	5.58E-03	6.76E-03	2.84
5731824148201	573182	4148201	RESIDENT	3.17E-02	0.00E+00	0.00E+00	8.95E-03	3.47E-01	2.10E+00	0.00E+00	1.89E-01	0.00E+00	3.34E-01	5.61E-03	6.91E-03	3.02
5731924148201	573192	4148201	RESIDENT	3.70E-02	0.00E+00	0.00E+00	9.17E-03	4.05E-01	2.19E+00	0.00E+00	1.94E-01	0.00E+00	3.49E-01	5.61E-03	7.09E-03	3.20
5732024148201	573202	4148201	RESIDENT	4.32E-02	0.00E+00	0.00E+00	9.44E-03	4.73E-01	2.27E+00	0.00E+00	2.00E-01	0.00E+00	3.62E-01	5.59E-03	7.29E-03	3.37
5732124148201	573212	4148201	RESIDENT	5.00E-02	0.00E+00	0.00E+00	9.70E-03	5.47E-01	2.34E+00	0.00E+00	2.05E-01	0.00E+00	3.73E-01	5.53E-03	7.49E-03	3.54
5732224148201	573222	4148201	RESIDENT	5.75E-02	0.00E+00	0.00E+00	9.99E-03	6.29E-01	2.39E+00	0.00E+00	2.12E-01	0.00E+00	3.81E-01	5.46E-03	7.72E-03	3.70
5732324148201	573232	4148201	RESIDENT	6.54E-02	0.00E+00	0.00E+00	1.03E-02	7.15E-01	2.43E+00	0.00E+00	2.18E-01	0.00E+00	3.87E-01	5.36E-03	7.97E-03	3.84
5732424148201	573242	4148201	RESIDENT	7.36E-02	0.00E+00	0.00E+00	1.07E-02	8.05E-01	2.45E+00	0.00E+00	2.26E-01	0.00E+00	3.90E-01	5.24E-03	8.26E-03	3.97
5732524148201	573252	4148201	RESIDENT	8.19E-02	0.00E+00	0.00E+00	1.11E-02	8.96E-01	2.45E+00	0.00E+00	2.36E-01	0.00E+00	3.90E-01	5.12E-03	8.60E-03	4.08
5732624148201	573262	4148201	RESIDENT	9.01E-02	0.00E+00	0.00E+00	1.17E-02	9.86E-01	2.44E+00	0.00E+00	2.47E-01	0.00E+00	3.88E-01	4.98E-03	9.02E-03	4.17
5732724148201	573272	4148201	RESIDENT	9.76E-02	0.00E+00	0.00E+00	1.23E-02	1.07E+00	2.40E+00	0.00E+00	2.59E-01	0.00E+00	3.83E-01	4.84E-03	9.47E-03	4.24
5732824148201	573282	4148201	RESIDENT	1.04E-01	0.00E+00	0.00E+00	1.29E-02	1.14E+00	2.35E+00	0.00E+00	2.72E-01	0.00E+00	3.74E-01	4.68E-03	9.93E-03	4.27
5734024148201	573402	4148201	UCART1	9.86E-02	0.00E+00	0.00E+00	1.09E-02	1.08E+00	1.29E+00	0.00E+00	2.32E-01	0.00E+00	2.06E-01	2.80E-03	8.45E-03	2.93
5734124148201	573412	4148201	UCART1	9.25E-02	0.00E+00	0.00E+00	8.21E-03	1.01E+00	1.21E+00	0.00E+00	1.74E-01	0.00E+00	1.92E-01	2.66E-03	6.34E-03	2.69
5734224148201	573422	4148201	UCART1	8.63E-02	0.00E+00	0.00E+00	9.36E-03	9.45E-01	1.13E+00	0.00E+00	1.98E-01	0.00E+00	1.79E-01	2.53E-03	7.23E-03	2.55
5734324148201	573432	4148201	UCART1	7.98E-02	0.00E+00	0.00E+00	8.19E-03	8.73E-01	1.05E+00	0.00E+00	1.73E-01	0.00E+00	1.67E-01	2.40E-03	6.32E-03	2.36
5734424148201	573442	4148201	UCART1	7.33E-02	0.00E+00	0.00E+00	7.31E-03	8.02E-01	9.74E-01	0.00E+00	1.55E-01	0.00E+00	1.55E-01	2.27E-03	5.65E-03	2.17
5734524148201	573452	4148201	UCART1	6.71E-02	0.00E+00	0.00E+00	6.64E-03	7.34E-01	9.05E-01	0.00E+00	1.40E-01	0.00E+00	1.44E-01	2.15E-03	5.13E-03	2.00
5734624148201	573462	4148201	UCART1	6.11E-02	0.00E+00	0.00E+00	6.08E-03	6.69E-01	8.40E-01	0.00E+00	1.29E-01	0.00E+00	1.34E-01	2.03E-03	4.69E-03	1.85
5734724148201	573472	4148201	UCART1	5.55E-02	0.00E+00	0.00E+00	5.60E-03	6.08E-01	7.81E-01	0.00E+00	1.18E-01	0.00E+00	1.24E-01	1.92E-03	4.32E-03	1.70
5734824148201	573482	4148201	UCART1	5.03E-02	0.00E+00	0.00E+00	5.18E-03	5.50E-01	7.25E-01	0.00E+00	1.10E-01	0.00E+00	1.16E-01	1.81E-03	4.00E-03	1.56
5734924148201	573492	4148201	UCART1	4.54E-02	0.00E+00	0.00E+00	4.80E-03	4.97E-01	6.74E-01	0.00E+00	1.02E-01	0.00E+00	1.07E-01	1.71E-03	3.71E-03	1.44
5735024148201	573502	4148201	UCART1	4.10E-02	0.00E+00	0.00E+00	4.47E-03	4.49E-01	6.28E-01	0.00E+00	9.47E-02	0.00E+00	1.00E-01	1.62E-03	3.46E-03	1.32
5735124148201	573512	4148201	UCART1	3.70E-02	0.00E+00	0.00E+00	4.18E-03	4.05E-01	5.86E-01	0.00E+00	8.85E-02	0.00E+00	9.33E-02	1.53E-03	3.23E-03	1.22
5735224148201	573522	4148201	UCART1	3.33E-02	0.00E+00	0.00E+00	3.92E-03	3.65E-01	5.47E-01	0.00E+00	8.31E-02	0.00E+00	8.72E-02	1.45E-03	3.03E-03	1.12
5735324148201	573532	4148201	UCART1	3.01E-02	0.00E+00	0.00E+00	3.70E-03	3.29E-01	5.12E-01	0.00E+00	7.82E-02	0.00E+00	8.16E-02	1.37E-03	2.85E-03	1.04
5735424148201	573542	4148201	UCART1	2.72E-02	0.00E+00	0.00E+00	3.50E-03	2.98E-01	4.81E-01	0.00E+00	7.40E-02	0.00E+00	7.66E-02	1.30E-03	2.70E-03	0.96

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735524148201	573552	4148201	UCART1	2.47E-02	0.00E+00	0.00E+00	3.32E-03	2.70E-01	4.53E-01	0.00E+00	7.03E-02	0.00E+00	7.21E-02	1.23E-03	2.57E-03	0.90
5735624148201	573562	4148201	UCART1	2.24E-02	0.00E+00	0.00E+00	3.16E-03	2.45E-01	4.27E-01	0.00E+00	6.70E-02	0.00E+00	6.80E-02	1.17E-03	2.44E-03	0.84
5735724148201	573572	4148201	UCART1	2.04E-02	0.00E+00	0.00E+00	3.02E-03	2.24E-01	4.03E-01	0.00E+00	6.40E-02	0.00E+00	6.42E-02	1.12E-03	2.33E-03	0.78
5735824148201	573582	4148201	RESIDENT	1.87E-02	0.00E+00	0.00E+00	2.90E-03	2.05E-01	3.82E-01	0.00E+00	6.14E-02	0.00E+00	6.08E-02	1.07E-03	2.24E-03	0.73
5735924148201	573592	4148201	RESIDENT	1.71E-02	0.00E+00	0.00E+00	2.78E-03	1.88E-01	3.62E-01	0.00E+00	5.89E-02	0.00E+00	5.76E-02	1.02E-03	2.15E-03	0.69
5736024148201	573602	4148201	RESIDENT	1.57E-02	0.00E+00	0.00E+00	2.67E-03	1.72E-01	3.43E-01	0.00E+00	5.66E-02	0.00E+00	5.46E-02	9.75E-04	2.06E-03	0.65
5736124148201	573612	4148201	RESIDENT	1.45E-02	0.00E+00	0.00E+00	2.57E-03	1.58E-01	3.25E-01	0.00E+00	5.44E-02	0.00E+00	5.18E-02	9.34E-04	1.99E-03	0.61
5736224148201	573622	4148201	RESIDENT	1.33E-02	0.00E+00	0.00E+00	2.48E-03	1.46E-01	3.09E-01	0.00E+00	5.24E-02	0.00E+00	4.92E-02	8.96E-04	1.91E-03	0.57
5736324148201	573632	4148201	RESIDENT	1.23E-02	0.00E+00	0.00E+00	2.38E-03	1.35E-01	2.93E-01	0.00E+00	5.04E-02	0.00E+00	4.67E-02	8.60E-04	1.84E-03	0.54
5736424148201	573642	4148201	RESIDENT	1.13E-02	0.00E+00	0.00E+00	2.29E-03	1.24E-01	2.78E-01	0.00E+00	4.85E-02	0.00E+00	4.43E-02	8.26E-04	1.77E-03	0.51
5736524148201	573652	4148201	RESIDENT	1.05E-02	0.00E+00	0.00E+00	2.21E-03	1.15E-01	2.64E-01	0.00E+00	4.68E-02	0.00E+00	4.20E-02	7.94E-04	1.71E-03	0.48
5736624148201	573662	4148201	RESIDENT	9.68E-03	0.00E+00	0.00E+00	2.13E-03	1.06E-01	2.50E-01	0.00E+00	4.51E-02	0.00E+00	3.99E-02	7.65E-04	1.65E-03	0.46
5736724148201	573672	4148201	RESIDENT	8.94E-03	0.00E+00	0.00E+00	2.05E-03	9.78E-02	2.37E-01	0.00E+00	4.34E-02	0.00E+00	3.78E-02	7.36E-04	1.58E-03	0.43
5736824148201	573682	4148201	RESIDENT	8.27E-03	0.00E+00	0.00E+00	1.98E-03	9.05E-02	2.25E-01	0.00E+00	4.19E-02	0.00E+00	3.58E-02	7.09E-04	1.53E-03	0.41
5736924148201	573692	4148201	RESIDENT	7.65E-03	0.00E+00	0.00E+00	1.91E-03	8.37E-02	2.13E-01	0.00E+00	4.04E-02	0.00E+00	3.40E-02	6.83E-04	1.47E-03	0.38
5737024148201	573702	4148201	RESIDENT	7.09E-03	0.00E+00	0.00E+00	1.84E-03	7.75E-02	2.02E-01	0.00E+00	3.90E-02	0.00E+00	3.22E-02	6.58E-04	1.42E-03	0.36
5728724148211	572872	4148211	RESIDENT	2.25E-03	0.00E+00	0.00E+00	4.28E-03	2.46E-02	1.68E-01	0.00E+00	9.07E-02	0.00E+00	2.67E-02	8.02E-04	3.31E-03	0.32
5728824148211	572882	4148211	RESIDENT	2.37E-03	0.00E+00	0.00E+00	4.43E-03	2.59E-02	1.77E-01	0.00E+00	9.37E-02	0.00E+00	2.83E-02	8.63E-04	3.42E-03	0.34
5728924148211	572892	4148211	RESIDENT	2.49E-03	0.00E+00	0.00E+00	4.57E-03	2.73E-02	1.88E-01	0.00E+00	9.68E-02	0.00E+00	3.00E-02	9.30E-04	3.53E-03	0.35
5729024148211	572902	4148211	RESIDENT	2.64E-03	0.00E+00	0.00E+00	4.73E-03	2.88E-02	2.00E-01	0.00E+00	1.00E-01	0.00E+00	3.19E-02	1.01E-03	3.65E-03	0.37
5729124148211	572912	4148211	RESIDENT	2.79E-03	0.00E+00	0.00E+00	4.88E-03	3.05E-02	2.14E-01	0.00E+00	1.03E-01	0.00E+00	3.40E-02	1.10E-03	3.77E-03	0.39
5729224148211	572922	4148211	RESIDENT	2.95E-03	0.00E+00	0.00E+00	5.03E-03	3.23E-02	2.29E-01	0.00E+00	1.07E-01	0.00E+00	3.64E-02	1.20E-03	3.89E-03	0.42
5729324148211	572932	4148211	RESIDENT	3.13E-03	0.00E+00	0.00E+00	5.19E-03	3.42E-02	2.45E-01	0.00E+00	1.10E-01	0.00E+00	3.91E-02	1.30E-03	4.01E-03	0.44
5729424148211	572942	4148211	RESIDENT	3.32E-03	0.00E+00	0.00E+00	5.36E-03	3.64E-02	2.65E-01	0.00E+00	1.13E-01	0.00E+00	4.22E-02	1.43E-03	4.14E-03	0.47
5729524148211	572952	4148211	RESIDENT	3.53E-03	0.00E+00	0.00E+00	5.53E-03	3.87E-02	2.88E-01	0.00E+00	1.17E-01	0.00E+00	4.58E-02	1.56E-03	4.27E-03	0.50
5729624148211	572962	4148211	RESIDENT	3.77E-03	0.00E+00	0.00E+00	5.71E-03	4.12E-02	3.13E-01	0.00E+00	1.21E-01	0.00E+00	4.99E-02	1.71E-03	4.41E-03	0.54
5729724148211	572972	4148211	RESIDENT	4.02E-03	0.00E+00	0.00E+00	5.89E-03	4.40E-02	3.43E-01	0.00E+00	1.25E-01	0.00E+00	5.46E-02	1.88E-03	4.55E-03	0.58
5729824148211	572982	4148211	RESIDENT	4.28E-03	0.00E+00	0.00E+00	6.06E-03	4.68E-02	3.75E-01	0.00E+00	1.28E-01	0.00E+00	5.97E-02	2.04E-03	4.68E-03	0.63
5729924148211	572992	4148211	RESIDENT	4.56E-03	0.00E+00	0.00E+00	6.23E-03	4.99E-02	4.12E-01	0.00E+00	1.32E-01	0.00E+00	6.56E-02	2.22E-03	4.81E-03	0.68
5730024148211	573002	4148211	RESIDENT	4.88E-03	0.00E+00	0.00E+00	6.41E-03	5.34E-02	4.54E-01	0.00E+00	1.36E-01	0.00E+00	7.23E-02	2.41E-03	4.95E-03	0.73
5730124148211	573012	4148211	RESIDENT	5.22E-03	0.00E+00	0.00E+00	6.59E-03	5.71E-02	5.02E-01	0.00E+00	1.39E-01	0.00E+00	7.99E-02	2.60E-03	5.09E-03	0.80
5730224148211	573022	4148211	RESIDENT	5.60E-03	0.00E+00	0.00E+00	6.77E-03	6.13E-02	5.56E-01	0.00E+00	1.43E-01	0.00E+00	8.85E-02	2.81E-03	5.23E-03	0.87
5730324148211	573032	4148211	RESIDENT	6.01E-03	0.00E+00	0.00E+00	6.94E-03	6.58E-02	6.15E-01	0.00E+00	1.47E-01	0.00E+00	9.79E-02	3.02E-03	5.36E-03	0.95
5730424148211	573042	4148211	RESIDENT	6.47E-03	0.00E+00	0.00E+00	7.12E-03	7.08E-02	6.81E-01	0.00E+00	1.51E-01	0.00E+00	1.08E-01	3.24E-03	5.50E-03	1.03
5730524148211	573052	4148211	RESIDENT	6.99E-03	0.00E+00	0.00E+00	7.29E-03	7.65E-02	7.55E-01	0.00E+00	1.54E-01	0.00E+00	1.20E-01	3.48E-03	5.63E-03	1.13
5730624148211	573062	4148211	RESIDENT	7.56E-03	0.00E+00	0.00E+00	7.45E-03	8.27E-02	8.34E-01	0.00E+00	1.58E-01	0.00E+00	1.33E-01	3.71E-03	5.76E-03	1.23
5730724148211	573072	4148211	RESIDENT	8.21E-03	0.00E+00	0.00E+00	7.62E-03	8.99E-02	9.23E-01	0.00E+00	1.61E-01	0.00E+00	1.47E-01	3.95E-03	5.88E-03	1.35
5730824148211	573082	4148211	RESIDENT	8.95E-03	0.00E+00	0.00E+00	7.76E-03	9.79E-02	1.02E+00	0.00E+00	1.64E-01	0.00E+00	1.62E-01	4.20E-03	6.00E-03	1.47
5730924148211	573092	4148211	RESIDENT	9.81E-03	0.00E+00	0.00E+00	7.91E-03	1.07E-01	1.12E+00	0.00E+00	1.67E-01	0.00E+00	1.78E-01	4.44E-03	6.11E-03	1.60
5731024148211	573102	4148211	RESIDENT	1.08E-02	0.00E+00	0.00E+00	8.06E-03	1.19E-01	1.23E+00	0.00E+00	1.71E-01	0.00E+00	1.96E-01	4.69E-03	6.23E-03	1.75
5731124148211	573112	4148211	RESIDENT	1.21E-02	0.00E+00	0.00E+00	8.22E-03	1.32E-01	1.35E+00	0.00E+00	1.74E-01	0.00E+00	2.15E-01	4.93E-03	6.35E-03	1.90
5731224148211	573122	4148211	RESIDENT	1.36E-02	0.00E+00	0.00E+00	8.38E-03	1.48E-01	1.48E+00	0.00E+00	1.77E-01	0.00E+00	2.35E-01	5.16E-03	6.47E-03	2.07
5731324148211	573132	4148211	RESIDENT	1.54E-02	0.00E+00	0.00E+00	8.54E-03	1.68E-01	1.61E+00	0.00E+00	1.81E-01	0.00E+00	2.56E-01	5.37E-03	6.60E-03	2.25
5731424148211	573142	4148211	RESIDENT	1.76E-02	0.00E+00	0.00E+00	8.72E-03	1.92E-01	1.74E+00	0.00E+00	1.84E-01	0.00E+00	2.77E-01	5.55E-03	6.73E-03	2.43
5731524148211	573152	4148211	RESIDENT	2.03E-02	0.00E+00	0.00E+00	8.88E-03	2.22E-01	1.87E+00	0.00E+00	1.88E-01	0.00E+00	2.97E-01	5.70E-03	6.86E-03	2.61
5731624148211	573162	4148211	RESIDENT	2.36E-02	0.00E+00	0.00E+00	9.06E-03	2.58E-01	1.99E+00	0.00E+00	1.92E-01	0.00E+00	3.17E-01	5.80E-03	6.99E-03	2.80
5731724148211	573172	4148211	RESIDENT	2.76E-02	0.00E+00	0.00E+00	9.25E-03	3.02E-01	2.11E+00	0.00E+00	1.96E-01	0.00E+00	3.36E-01	5.88E-03	7.15E-03	3.00
5731824148211	573182	4148211	RESIDENT	3.24E-02	0.00E+00	0.00E+00	9.46E-03	3.55E-01	2.22E+00	0.00E+00	2.00E-01	0.00E+00	3.54E-01	5.91E-03	7.31E-03	3.19
5731924148211	573192	4148211	RESIDENT	3.82E-02	0.00E+00	0.00E+00	9.72E-03	4.18E-01	2.33E+00	0.00E+00	2.06E-01	0.00E+00	3.71E-01	5.91E-03	7.51E-03	3.38

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732024148211	573202	4148211	RESIDENT	4.49E-02	0.00E+00	0.00E+00	1.00E-02	4.92E-01	2.42E+00	0.00E+00	2.12E-01	0.00E+00	3.85E-01	5.89E-03	7.73E-03	3.58
5732124148211	573212	4148211	RESIDENT	5.23E-02	0.00E+00	0.00E+00	1.03E-02	5.72E-01	2.49E+00	0.00E+00	2.17E-01	0.00E+00	3.97E-01	5.82E-03	7.93E-03	3.75
5732224148211	573222	4148211	RESIDENT	6.05E-02	0.00E+00	0.00E+00	1.06E-02	6.62E-01	2.55E+00	0.00E+00	2.24E-01	0.00E+00	4.05E-01	5.72E-03	8.16E-03	3.92
5732324148211	573232	4148211	RESIDENT	6.96E-02	0.00E+00	0.00E+00	1.10E-02	7.62E-01	2.59E+00	0.00E+00	2.32E-01	0.00E+00	4.13E-01	5.62E-03	8.48E-03	4.09
5732424148211	573242	4148211	RESIDENT	7.91E-02	0.00E+00	0.00E+00	1.14E-02	8.65E-01	2.61E+00	0.00E+00	2.42E-01	0.00E+00	4.16E-01	5.50E-03	8.84E-03	4.24
5732524148211	573252	4148211	RESIDENT	8.85E-02	0.00E+00	0.00E+00	1.20E-02	9.68E-01	2.62E+00	0.00E+00	2.53E-01	0.00E+00	4.17E-01	5.36E-03	9.24E-03	4.37
5732624148211	573262	4148211	RESIDENT	9.75E-02	0.00E+00	0.00E+00	1.25E-02	1.07E+00	2.60E+00	0.00E+00	2.65E-01	0.00E+00	4.14E-01	5.21E-03	9.68E-03	4.47
5732724148211	573272	4148211	RESIDENT	1.06E-01	0.00E+00	0.00E+00	1.32E-02	1.16E+00	2.56E+00	0.00E+00	2.80E-01	0.00E+00	4.08E-01	5.05E-03	1.02E-02	4.55
5733924148211	573392	4148211	UCART1	1.13E-01	0.00E+00	0.00E+00	8.81E-03	1.23E+00	1.43E+00	0.00E+00	1.87E-01	0.00E+00	2.28E-01	3.02E-03	6.81E-03	3.21
5734024148211	573402	4148211	UCART1	1.06E-01	0.00E+00	0.00E+00	9.19E-03	1.16E+00	1.33E+00	0.00E+00	1.95E-01	0.00E+00	2.12E-01	2.87E-03	7.10E-03	3.03
5734124148211	573412	4148211	UCART1	9.93E-02	0.00E+00	0.00E+00	8.95E-03	1.09E+00	1.24E+00	0.00E+00	1.90E-01	0.00E+00	1.98E-01	2.72E-03	6.92E-03	2.83
5734224148211	573422	4148211	UCART1	9.20E-02	0.00E+00	0.00E+00	7.94E-03	1.01E+00	1.15E+00	0.00E+00	1.68E-01	0.00E+00	1.84E-01	2.58E-03	6.13E-03	2.62
5734324148211	573432	4148211	UCART1	8.49E-02	0.00E+00	0.00E+00	7.19E-03	9.29E-01	1.07E+00	0.00E+00	1.52E-01	0.00E+00	1.71E-01	2.44E-03	5.55E-03	2.42
5734424148211	573442	4148211	UCART1	7.75E-02	0.00E+00	0.00E+00	6.56E-03	8.48E-01	9.93E-01	0.00E+00	1.39E-01	0.00E+00	1.58E-01	2.31E-03	5.07E-03	2.23
5734524148211	573452	4148211	UCART1	7.06E-02	0.00E+00	0.00E+00	6.04E-03	7.72E-01	9.20E-01	0.00E+00	1.28E-01	0.00E+00	1.47E-01	2.18E-03	4.67E-03	2.05
5734624148211	573462	4148211	UCART1	6.39E-02	0.00E+00	0.00E+00	5.59E-03	6.99E-01	8.52E-01	0.00E+00	1.18E-01	0.00E+00	1.36E-01	2.06E-03	4.32E-03	1.88
5734724148211	573472	4148211	UCART1	5.77E-02	0.00E+00	0.00E+00	5.21E-03	6.32E-01	7.91E-01	0.00E+00	1.10E-01	0.00E+00	1.26E-01	1.94E-03	4.02E-03	1.73
5734824148211	573482	4148211	UCART1	5.21E-02	0.00E+00	0.00E+00	4.86E-03	5.70E-01	7.34E-01	0.00E+00	1.03E-01	0.00E+00	1.17E-01	1.83E-03	3.76E-03	1.59
5734924148211	573492	4148211	UCART1	4.68E-02	0.00E+00	0.00E+00	4.55E-03	5.12E-01	6.82E-01	0.00E+00	9.63E-02	0.00E+00	1.09E-01	1.73E-03	3.52E-03	1.45
5735024148211	573502	4148211	UCART1	4.20E-02	0.00E+00	0.00E+00	4.27E-03	4.59E-01	6.34E-01	0.00E+00	9.04E-02	0.00E+00	1.01E-01	1.63E-03	3.30E-03	1.34
5735124148211	573512	4148211	UCART1	3.77E-02	0.00E+00	0.00E+00	4.02E-03	4.12E-01	5.91E-01	0.00E+00	8.52E-02	0.00E+00	9.42E-02	1.54E-03	3.11E-03	1.23
5735224148211	573522	4148211	UCART1	3.39E-02	0.00E+00	0.00E+00	3.80E-03	3.70E-01	5.53E-01	0.00E+00	8.05E-02	0.00E+00	8.80E-02	1.46E-03	2.94E-03	1.13
5735324148211	573532	4148211	UCART1	3.05E-02	0.00E+00	0.00E+00	3.61E-03	3.33E-01	5.18E-01	0.00E+00	7.63E-02	0.00E+00	8.24E-02	1.38E-03	2.79E-03	1.05
5735424148211	573542	4148211	UCART1	2.74E-02	0.00E+00	0.00E+00	3.43E-03	3.00E-01	4.85E-01	0.00E+00	7.26E-02	0.00E+00	7.73E-02	1.31E-03	2.65E-03	0.97
5735524148211	573552	4148211	UCART1	2.48E-02	0.00E+00	0.00E+00	3.27E-03	2.72E-01	4.57E-01	0.00E+00	6.93E-02	0.00E+00	7.28E-02	1.24E-03	2.53E-03	0.90
5735624148211	573562	4148211	UCART1	2.25E-02	0.00E+00	0.00E+00	3.13E-03	2.46E-01	4.31E-01	0.00E+00	6.63E-02	0.00E+00	6.86E-02	1.18E-03	2.42E-03	0.84
5735724148211	573572	4148211	UCART1	2.04E-02	0.00E+00	0.00E+00	3.00E-03	2.23E-01	4.06E-01	0.00E+00	6.35E-02	0.00E+00	6.47E-02	1.12E-03	2.32E-03	0.78
5735824148211	573582	4148211	RESIDENT	1.87E-02	0.00E+00	0.00E+00	2.89E-03	2.04E-01	3.85E-01	0.00E+00	6.11E-02	0.00E+00	6.12E-02	1.07E-03	2.23E-03	0.74
5735924148211	573592	4148211	RESIDENT	1.71E-02	0.00E+00	0.00E+00	2.78E-03	1.87E-01	3.64E-01	0.00E+00	5.88E-02	0.00E+00	5.80E-02	1.03E-03	2.14E-03	0.69
5736024148211	573602	4148211	RESIDENT	1.56E-02	0.00E+00	0.00E+00	2.67E-03	1.71E-01	3.45E-01	0.00E+00	5.66E-02	0.00E+00	5.49E-02	9.83E-04	2.06E-03	0.65
5736124148211	573612	4148211	RESIDENT	1.43E-02	0.00E+00	0.00E+00	2.58E-03	1.57E-01	3.27E-01	0.00E+00	5.45E-02	0.00E+00	5.20E-02	9.42E-04	1.99E-03	0.61
5736224148211	573622	4148211	RESIDENT	1.32E-02	0.00E+00	0.00E+00	2.48E-03	1.44E-01	3.09E-01	0.00E+00	5.26E-02	0.00E+00	4.93E-02	9.04E-04	1.92E-03	0.57
5736324148211	573632	4148211	RESIDENT	1.21E-02	0.00E+00	0.00E+00	2.39E-03	1.33E-01	2.93E-01	0.00E+00	5.07E-02	0.00E+00	4.67E-02	8.67E-04	1.85E-03	0.54
5736424148211	573642	4148211	RESIDENT	1.11E-02	0.00E+00	0.00E+00	2.31E-03	1.22E-01	2.77E-01	0.00E+00	4.88E-02	0.00E+00	4.42E-02	8.33E-04	1.78E-03	0.51
5736524148211	573652	4148211	RESIDENT	1.03E-02	0.00E+00	0.00E+00	2.22E-03	1.12E-01	2.63E-01	0.00E+00	4.71E-02	0.00E+00	4.18E-02	8.01E-04	1.72E-03	0.48
5736624148211	573662	4148211	RESIDENT	9.44E-03	0.00E+00	0.00E+00	2.15E-03	1.03E-01	2.49E-01	0.00E+00	4.54E-02	0.00E+00	3.96E-02	7.70E-04	1.66E-03	0.45
5736724148211	573672	4148211	RESIDENT	8.70E-03	0.00E+00	0.00E+00	2.07E-03	9.52E-02	2.35E-01	0.00E+00	4.38E-02	0.00E+00	3.75E-02	7.41E-04	1.60E-03	0.42
5736824148211	573682	4148211	RESIDENT	8.02E-03	0.00E+00	0.00E+00	1.99E-03	8.78E-02	2.22E-01	0.00E+00	4.22E-02	0.00E+00	3.54E-02	7.13E-04	1.54E-03	0.40
5736924148211	573692	4148211	RESIDENT	7.41E-03	0.00E+00	0.00E+00	1.93E-03	8.11E-02	2.11E-01	0.00E+00	4.08E-02	0.00E+00	3.35E-02	6.87E-04	1.49E-03	0.38
5737024148211	573702	4148211	RESIDENT	6.85E-03	0.00E+00	0.00E+00	1.86E-03	7.49E-02	1.99E-01	0.00E+00	3.93E-02	0.00E+00	3.17E-02	6.61E-04	1.43E-03	0.36
5737124148211	573712	4148211	RESIDENT	6.33E-03	0.00E+00	0.00E+00	1.79E-03	6.93E-02	1.88E-01	0.00E+00	3.79E-02	0.00E+00	3.00E-02	6.36E-04	1.38E-03	0.34
5728624148221	572862	4148221	RESIDENT	2.12E-03	0.00E+00	0.00E+00	4.29E-03	2.32E-02	1.61E-01	0.00E+00	9.09E-02	0.00E+00	2.56E-02	7.55E-04	3.31E-03	0.31
5728724148221	572872	4148221	RESIDENT	2.23E-03	0.00E+00	0.00E+00	4.44E-03	2.44E-02	1.70E-01	0.00E+00	9.40E-02	0.00E+00	2.70E-02	8.07E-04	3.43E-03	0.33
5728824148221	572882	4148221	RESIDENT	2.35E-03	0.00E+00	0.00E+00	4.59E-03	2.57E-02	1.79E-01	0.00E+00	9.72E-02	0.00E+00	2.86E-02	8.67E-04	3.55E-03	0.34
5728924148221	572892	4148221	RESIDENT	2.48E-03	0.00E+00	0.00E+00	4.75E-03	2.71E-02	1.90E-01	0.00E+00	1.01E-01	0.00E+00	3.03E-02	9.36E-04	3.67E-03	0.36
5729024148221	572902	4148221	RESIDENT	2.61E-03	0.00E+00	0.00E+00	4.91E-03	2.86E-02	2.02E-01	0.00E+00	1.04E-01	0.00E+00	3.22E-02	1.01E-03	3.79E-03	0.38
5729124148221	572912	4148221	RESIDENT	2.77E-03	0.00E+00	0.00E+00	5.07E-03	3.03E-02	2.16E-01	0.00E+00	1.07E-01	0.00E+00	3.44E-02	1.10E-03	3.91E-03	0.40
5729224148221	572922	4148221	RESIDENT	2.93E-03	0.00E+00	0.00E+00	5.24E-03	3.21E-02	2.31E-01	0.00E+00	1.11E-01	0.00E+00	3.68E-02	1.20E-03	4.04E-03	0.42
5729324148221	572932	4148221	RESIDENT	3.10E-03	0.00E+00	0.00E+00	5.39E-03	3.39E-02	2.47E-01	0.00E+00	1.14E-01	0.00E+00	3.94E-02	1.31E-03	4.16E-03	0.45

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729424148221	572942	4148221	RESIDENT	3.30E-03	0.00E+00	0.00E+00	5.58E-03	3.61E-02	2.68E-01	0.00E+00	1.18E-01	0.00E+00	4.26E-02	1.44E-03	4.31E-03	0.48
5729524148221	572952	4148221	RESIDENT	3.52E-03	0.00E+00	0.00E+00	5.77E-03	3.85E-02	2.90E-01	0.00E+00	1.22E-01	0.00E+00	4.63E-02	1.58E-03	4.45E-03	0.51
5729624148221	572962	4148221	RESIDENT	3.75E-03	0.00E+00	0.00E+00	5.95E-03	4.10E-02	3.16E-01	0.00E+00	1.26E-01	0.00E+00	5.03E-02	1.73E-03	4.60E-03	0.55
5729724148221	572972	4148221	RESIDENT	3.99E-03	0.00E+00	0.00E+00	6.13E-03	4.37E-02	3.44E-01	0.00E+00	1.30E-01	0.00E+00	5.48E-02	1.89E-03	4.73E-03	0.59
5729824148221	572982	4148221	RESIDENT	4.26E-03	0.00E+00	0.00E+00	6.32E-03	4.67E-02	3.78E-01	0.00E+00	1.34E-01	0.00E+00	6.02E-02	2.07E-03	4.88E-03	0.64
5729924148221	572992	4148221	RESIDENT	4.56E-03	0.00E+00	0.00E+00	6.52E-03	4.99E-02	4.16E-01	0.00E+00	1.38E-01	0.00E+00	6.62E-02	2.26E-03	5.03E-03	0.69
5730024148221	573002	4148221	RESIDENT	4.88E-03	0.00E+00	0.00E+00	6.71E-03	5.34E-02	4.59E-01	0.00E+00	1.42E-01	0.00E+00	7.31E-02	2.46E-03	5.18E-03	0.75
5730124148221	573012	4148221	RESIDENT	5.24E-03	0.00E+00	0.00E+00	6.91E-03	5.73E-02	5.09E-01	0.00E+00	1.46E-01	0.00E+00	8.10E-02	2.67E-03	5.34E-03	0.81
5730224148221	573022	4148221	RESIDENT	5.62E-03	0.00E+00	0.00E+00	7.10E-03	6.15E-02	5.63E-01	0.00E+00	1.50E-01	0.00E+00	8.97E-02	2.89E-03	5.48E-03	0.89
5730324148221	573032	4148221	RESIDENT	6.05E-03	0.00E+00	0.00E+00	7.29E-03	6.62E-02	6.26E-01	0.00E+00	1.54E-01	0.00E+00	9.96E-02	3.12E-03	5.63E-03	0.97
5730424148221	573042	4148221	RESIDENT	6.51E-03	0.00E+00	0.00E+00	7.48E-03	7.13E-02	6.94E-01	0.00E+00	1.58E-01	0.00E+00	1.11E-01	3.36E-03	5.77E-03	1.06
5730524148221	573052	4148221	RESIDENT	7.04E-03	0.00E+00	0.00E+00	7.66E-03	7.70E-02	7.71E-01	0.00E+00	1.62E-01	0.00E+00	1.23E-01	3.60E-03	5.92E-03	1.16
5730624148221	573062	4148221	RESIDENT	7.63E-03	0.00E+00	0.00E+00	7.85E-03	8.35E-02	8.57E-01	0.00E+00	1.66E-01	0.00E+00	1.36E-01	3.86E-03	6.06E-03	1.27
5730724148221	573072	4148221	RESIDENT	8.29E-03	0.00E+00	0.00E+00	8.02E-03	9.07E-02	9.49E-01	0.00E+00	1.70E-01	0.00E+00	1.51E-01	4.12E-03	6.20E-03	1.39
5730824148221	573082	4148221	RESIDENT	9.05E-03	0.00E+00	0.00E+00	8.19E-03	9.90E-02	1.05E+00	0.00E+00	1.73E-01	0.00E+00	1.67E-01	4.38E-03	6.33E-03	1.52
5730924148221	573092	4148221	RESIDENT	9.93E-03	0.00E+00	0.00E+00	8.36E-03	1.09E-01	1.16E+00	0.00E+00	1.77E-01	0.00E+00	1.85E-01	4.65E-03	6.46E-03	1.66
5731024148221	573102	4148221	RESIDENT	1.10E-02	0.00E+00	0.00E+00	8.52E-03	1.20E-01	1.28E+00	0.00E+00	1.80E-01	0.00E+00	2.04E-01	4.92E-03	6.58E-03	1.82
5731124148221	573112	4148221	RESIDENT	1.22E-02	0.00E+00	0.00E+00	8.69E-03	1.34E-01	1.41E+00	0.00E+00	1.84E-01	0.00E+00	2.25E-01	5.18E-03	6.71E-03	1.98
5731224148221	573122	4148221	RESIDENT	1.37E-02	0.00E+00	0.00E+00	8.85E-03	1.50E-01	1.54E+00	0.00E+00	1.87E-01	0.00E+00	2.46E-01	5.43E-03	6.84E-03	2.16
5731324148221	573132	4148221	RESIDENT	1.55E-02	0.00E+00	0.00E+00	9.03E-03	1.70E-01	1.69E+00	0.00E+00	1.91E-01	0.00E+00	2.68E-01	5.65E-03	6.97E-03	2.35
5731424148221	573142	4148221	RESIDENT	1.77E-02	0.00E+00	0.00E+00	9.21E-03	1.94E-01	1.83E+00	0.00E+00	1.95E-01	0.00E+00	2.91E-01	5.85E-03	7.11E-03	2.55
5731524148221	573152	4148221	RESIDENT	2.05E-02	0.00E+00	0.00E+00	9.39E-03	2.24E-01	1.97E+00	0.00E+00	1.99E-01	0.00E+00	3.13E-01	6.01E-03	7.25E-03	2.75
5731624148221	573162	4148221	RESIDENT	2.39E-02	0.00E+00	0.00E+00	9.59E-03	2.61E-01	2.11E+00	0.00E+00	2.03E-01	0.00E+00	3.35E-01	6.12E-03	7.41E-03	2.95
5731724148221	573172	4148221	RESIDENT	2.81E-02	0.00E+00	0.00E+00	9.82E-03	3.08E-01	2.24E+00	0.00E+00	2.08E-01	0.00E+00	3.57E-01	6.21E-03	7.58E-03	3.17
5731824148221	573182	4148221	RESIDENT	3.32E-02	0.00E+00	0.00E+00	1.00E-02	3.64E-01	2.36E+00	0.00E+00	2.13E-01	0.00E+00	3.77E-01	6.24E-03	7.76E-03	3.37
5731924148221	573192	4148221	RESIDENT	3.93E-02	0.00E+00	0.00E+00	1.03E-02	4.30E-01	2.48E+00	0.00E+00	2.18E-01	0.00E+00	3.94E-01	6.23E-03	7.96E-03	3.58
5732024148221	573202	4148221	RESIDENT	4.65E-02	0.00E+00	0.00E+00	1.06E-02	5.09E-01	2.57E+00	0.00E+00	2.24E-01	0.00E+00	4.10E-01	6.19E-03	8.17E-03	3.79
5732124148221	573212	4148221	RESIDENT	5.47E-02	0.00E+00	0.00E+00	1.09E-02	5.98E-01	2.65E+00	0.00E+00	2.30E-01	0.00E+00	4.23E-01	6.12E-03	8.40E-03	3.99
5732224148221	573222	4148221	RESIDENT	6.38E-02	0.00E+00	0.00E+00	1.12E-02	6.98E-01	2.71E+00	0.00E+00	2.37E-01	0.00E+00	4.32E-01	6.01E-03	8.66E-03	4.17
5732324148221	573232	4148221	RESIDENT	7.39E-02	0.00E+00	0.00E+00	1.17E-02	8.09E-01	2.76E+00	0.00E+00	2.47E-01	0.00E+00	4.40E-01	5.90E-03	9.00E-03	4.36
5732424148221	573242	4148221	RESIDENT	8.50E-02	0.00E+00	0.00E+00	1.23E-02	9.30E-01	2.80E+00	0.00E+00	2.60E-01	0.00E+00	4.45E-01	5.78E-03	9.48E-03	4.55
5732524148221	573252	4148221	RESIDENT	9.56E-02	0.00E+00	0.00E+00	1.28E-02	1.05E+00	2.80E+00	0.00E+00	2.72E-01	0.00E+00	4.46E-01	5.62E-03	9.92E-03	4.69
5733724148221	573372	4148221	UCART1	1.35E-01	0.00E+00	0.00E+00	9.53E-03	1.48E+00	1.70E+00	0.00E+00	2.02E-01	0.00E+00	2.71E-01	3.44E-03	7.36E-03	3.81
5733824148221	573382	4148221	UCART1	1.29E-01	0.00E+00	0.00E+00	8.59E-03	1.41E+00	1.59E+00	0.00E+00	1.82E-01	0.00E+00	2.53E-01	3.26E-03	6.63E-03	3.58
5733924148221	573392	4148221	UCART1	1.22E-01	0.00E+00	0.00E+00	8.87E-03	1.34E+00	1.48E+00	0.00E+00	1.88E-01	0.00E+00	2.36E-01	3.10E-03	6.85E-03	3.38
5734024148221	573402	4148221	UCART1	1.15E-01	0.00E+00	0.00E+00	8.68E-03	1.26E+00	1.38E+00	0.00E+00	1.84E-01	0.00E+00	2.20E-01	2.94E-03	6.70E-03	3.18
5734124148221	573412	4148221	UCART1	1.07E-01	0.00E+00	0.00E+00	7.76E-03	1.17E+00	1.28E+00	0.00E+00	1.64E-01	0.00E+00	2.03E-01	2.78E-03	5.99E-03	2.94
5734224148221	573422	4148221	UCART1	9.84E-02	0.00E+00	0.00E+00	7.06E-03	1.08E+00	1.18E+00	0.00E+00	1.49E-01	0.00E+00	1.88E-01	2.63E-03	5.45E-03	2.71
5734324148221	573432	4148221	UCART1	9.04E-02	0.00E+00	0.00E+00	6.51E-03	9.89E-01	1.10E+00	0.00E+00	1.38E-01	0.00E+00	1.75E-01	2.48E-03	5.03E-03	2.50
5734424148221	573442	4148221	UCART1	8.22E-02	0.00E+00	0.00E+00	6.03E-03	8.99E-01	1.01E+00	0.00E+00	1.28E-01	0.00E+00	1.61E-01	2.34E-03	4.66E-03	2.30
5734524148221	573452	4148221	UCART1	7.42E-02	0.00E+00	0.00E+00	5.61E-03	8.12E-01	9.35E-01	0.00E+00	1.19E-01	0.00E+00	1.49E-01	2.21E-03	4.33E-03	2.10
5734624148221	573462	4148221	UCART1	6.68E-02	0.00E+00	0.00E+00	5.24E-03	7.31E-01	8.65E-01	0.00E+00	1.11E-01	0.00E+00	1.38E-01	2.08E-03	4.05E-03	1.92
5734724148221	573472	4148221	UCART1	6.00E-02	0.00E+00	0.00E+00	4.92E-03	6.56E-01	8.00E-01	0.00E+00	1.04E-01	0.00E+00	1.27E-01	1.96E-03	3.80E-03	1.76
5734824148221	573482	4148221	UCART1	5.37E-02	0.00E+00	0.00E+00	4.63E-03	5.88E-01	7.42E-01	0.00E+00	9.79E-02	0.00E+00	1.18E-01	1.85E-03	3.57E-03	1.61
5734924148221	573492	4148221	UCART1	4.80E-02	0.00E+00	0.00E+00	4.36E-03	5.25E-01	6.89E-01	0.00E+00	9.23E-02	0.00E+00	1.10E-01	1.74E-03	3.37E-03	1.47
5735024148221	573502	4148221	UCART1	4.29E-02	0.00E+00	0.00E+00	4.12E-03	4.69E-01	6.40E-01	0.00E+00	8.72E-02	0.00E+00	1.02E-01	1.64E-03	3.18E-03	1.35
5735124148221	573512	4148221	UCART1	3.83E-02	0.00E+00	0.00E+00	3.91E-03	4.19E-01	5.97E-01	0.00E+00	8.27E-02	0.00E+00	9.51E-02	1.55E-03	3.02E-03	1.24
5735224148221	573522	4148221	UCART1	3.42E-02	0.00E+00	0.00E+00	3.71E-03	3.75E-01	5.58E-01	0.00E+00	7.86E-02	0.00E+00	8.88E-02	1.47E-03	2.87E-03	1.14
5735324148221	573532	4148221	UCART1	3.07E-02	0.00E+00	0.00E+00	3.54E-03	3.35E-01	5.22E-01	0.00E+00	7.49E-02	0.00E+00	8.31E-02	1.39E-03	2.73E-03	1.05

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735424148221	573542	4148221	UCART1	2.75E-02	0.00E+00	0.00E+00	3.38E-03	3.01E-01	4.90E-01	0.00E+00	7.16E-02	0.00E+00	7.80E-02	1.32E-03	2.61E-03	0.98
5735524148221	573552	4148221	UCART1	2.48E-02	0.00E+00	0.00E+00	3.24E-03	2.72E-01	4.61E-01	0.00E+00	6.86E-02	0.00E+00	7.34E-02	1.25E-03	2.50E-03	0.91
5735624148221	573562	4148221	UCART1	2.25E-02	0.00E+00	0.00E+00	3.11E-03	2.46E-01	4.34E-01	0.00E+00	6.59E-02	0.00E+00	6.92E-02	1.19E-03	2.40E-03	0.84
5735724148221	573572	4148221	UCART1	2.04E-02	0.00E+00	0.00E+00	2.99E-03	2.23E-01	4.09E-01	0.00E+00	6.33E-02	0.00E+00	6.52E-02	1.13E-03	2.31E-03	0.79
5735824148221	573582	4148221	UCART1	1.86E-02	0.00E+00	0.00E+00	2.88E-03	2.03E-01	3.87E-01	0.00E+00	6.10E-02	0.00E+00	6.16E-02	1.08E-03	2.23E-03	0.74
5735924148221	573592	4148221	RESIDENT	1.69E-02	0.00E+00	0.00E+00	2.78E-03	1.85E-01	3.66E-01	0.00E+00	5.88E-02	0.00E+00	5.82E-02	1.04E-03	2.15E-03	0.69
5736024148221	573602	4148221	RESIDENT	1.55E-02	0.00E+00	0.00E+00	2.68E-03	1.69E-01	3.46E-01	0.00E+00	5.67E-02	0.00E+00	5.50E-02	9.91E-04	2.07E-03	0.65
5736124148221	573612	4148221	RESIDENT	1.41E-02	0.00E+00	0.00E+00	2.59E-03	1.55E-01	3.27E-01	0.00E+00	5.47E-02	0.00E+00	5.20E-02	9.49E-04	2.00E-03	0.61
5736224148221	573622	4148221	RESIDENT	1.29E-02	0.00E+00	0.00E+00	2.50E-03	1.42E-01	3.09E-01	0.00E+00	5.28E-02	0.00E+00	4.92E-02	9.11E-04	1.93E-03	0.57
5736324148221	573632	4148221	RESIDENT	1.19E-02	0.00E+00	0.00E+00	2.41E-03	1.30E-01	2.92E-01	0.00E+00	5.10E-02	0.00E+00	4.65E-02	8.74E-04	1.86E-03	0.54
5736424148221	573642	4148221	RESIDENT	1.09E-02	0.00E+00	0.00E+00	2.32E-03	1.19E-01	2.76E-01	0.00E+00	4.92E-02	0.00E+00	4.39E-02	8.39E-04	1.79E-03	0.50
5736524148221	573652	4148221	RESIDENT	9.97E-03	0.00E+00	0.00E+00	2.24E-03	1.09E-01	2.61E-01	0.00E+00	4.74E-02	0.00E+00	4.15E-02	8.06E-04	1.73E-03	0.47
5736624148221	573662	4148221	RESIDENT	9.16E-03	0.00E+00	0.00E+00	2.16E-03	1.00E-01	2.46E-01	0.00E+00	4.58E-02	0.00E+00	3.92E-02	7.75E-04	1.67E-03	0.44
5736724148221	573672	4148221	RESIDENT	8.42E-03	0.00E+00	0.00E+00	2.09E-03	9.21E-02	2.32E-01	0.00E+00	4.42E-02	0.00E+00	3.70E-02	7.45E-04	1.61E-03	0.42
5736824148221	573682	4148221	RESIDENT	7.75E-03	0.00E+00	0.00E+00	2.01E-03	8.48E-02	2.19E-01	0.00E+00	4.26E-02	0.00E+00	3.49E-02	7.17E-04	1.56E-03	0.39
5736924148221	573692	4148221	RESIDENT	7.14E-03	0.00E+00	0.00E+00	1.94E-03	7.81E-02	2.07E-01	0.00E+00	4.11E-02	0.00E+00	3.29E-02	6.89E-04	1.50E-03	0.37
5737024148221	573702	4148221	RESIDENT	6.59E-03	0.00E+00	0.00E+00	1.87E-03	7.21E-02	1.95E-01	0.00E+00	3.97E-02	0.00E+00	3.11E-02	6.62E-04	1.45E-03	0.35
5737124148221	573712	4148221	RESIDENT	6.09E-03	0.00E+00	0.00E+00	1.81E-03	6.66E-02	1.84E-01	0.00E+00	3.83E-02	0.00E+00	2.93E-02	6.37E-04	1.40E-03	0.33
5728524148231	572852	4148231	RESIDENT	2.01E-03	0.00E+00	0.00E+00	4.29E-03	2.20E-02	1.54E-01	0.00E+00	9.08E-02	0.00E+00	2.45E-02	7.13E-04	3.31E-03	0.30
5728624148231	572862	4148231	RESIDENT	2.11E-03	0.00E+00	0.00E+00	4.45E-03	2.31E-02	1.62E-01	0.00E+00	9.42E-02	0.00E+00	2.58E-02	7.60E-04	3.44E-03	0.32
5728724148231	572872	4148231	RESIDENT	2.22E-03	0.00E+00	0.00E+00	4.61E-03	2.43E-02	1.71E-01	0.00E+00	9.76E-02	0.00E+00	2.73E-02	8.13E-04	3.56E-03	0.33
5728824148231	572882	4148231	RESIDENT	2.33E-03	0.00E+00	0.00E+00	4.76E-03	2.55E-02	1.81E-01	0.00E+00	1.01E-01	0.00E+00	2.88E-02	8.71E-04	3.68E-03	0.35
5728924148231	572892	4148231	RESIDENT	2.46E-03	0.00E+00	0.00E+00	4.94E-03	2.69E-02	1.93E-01	0.00E+00	1.05E-01	0.00E+00	3.07E-02	9.41E-04	3.81E-03	0.37
5729024148231	572902	4148231	RESIDENT	2.60E-03	0.00E+00	0.00E+00	5.10E-03	2.84E-02	2.05E-01	0.00E+00	1.08E-01	0.00E+00	3.26E-02	1.02E-03	3.94E-03	0.39
5729124148231	572912	4148231	RESIDENT	2.74E-03	0.00E+00	0.00E+00	5.27E-03	3.00E-02	2.18E-01	0.00E+00	1.12E-01	0.00E+00	3.48E-02	1.11E-03	4.07E-03	0.41
5729224148231	572922	4148231	RESIDENT	2.91E-03	0.00E+00	0.00E+00	5.45E-03	3.18E-02	2.33E-01	0.00E+00	1.15E-01	0.00E+00	3.72E-02	1.21E-03	4.21E-03	0.43
5729324148231	572932	4148231	RESIDENT	3.08E-03	0.00E+00	0.00E+00	5.63E-03	3.37E-02	2.51E-01	0.00E+00	1.19E-01	0.00E+00	3.99E-02	1.32E-03	4.35E-03	0.46
5729424148231	572942	4148231	RESIDENT	3.28E-03	0.00E+00	0.00E+00	5.81E-03	3.59E-02	2.70E-01	0.00E+00	1.23E-01	0.00E+00	4.30E-02	1.45E-03	4.49E-03	0.49
5729524148231	572952	4148231	RESIDENT	3.49E-03	0.00E+00	0.00E+00	6.01E-03	3.82E-02	2.93E-01	0.00E+00	1.27E-01	0.00E+00	4.66E-02	1.59E-03	4.64E-03	0.52
5729624148231	572962	4148231	RESIDENT	3.72E-03	0.00E+00	0.00E+00	6.21E-03	4.07E-02	3.19E-01	0.00E+00	1.31E-01	0.00E+00	5.07E-02	1.75E-03	4.80E-03	0.56
5729724148231	572972	4148231	RESIDENT	3.97E-03	0.00E+00	0.00E+00	6.41E-03	4.34E-02	3.48E-01	0.00E+00	1.36E-01	0.00E+00	5.54E-02	1.92E-03	4.95E-03	0.60
5729824148231	572982	4148231	RESIDENT	4.24E-03	0.00E+00	0.00E+00	6.60E-03	4.64E-02	3.81E-01	0.00E+00	1.40E-01	0.00E+00	6.07E-02	2.10E-03	5.10E-03	0.65
5729924148231	572992	4148231	RESIDENT	4.54E-03	0.00E+00	0.00E+00	6.81E-03	4.97E-02	4.19E-01	0.00E+00	1.44E-01	0.00E+00	6.68E-02	2.30E-03	5.26E-03	0.70
5730024148231	573002	4148231	RESIDENT	4.87E-03	0.00E+00	0.00E+00	7.02E-03	5.33E-02	4.64E-01	0.00E+00	1.49E-01	0.00E+00	7.38E-02	2.51E-03	5.42E-03	0.76
5730124148231	573012	4148231	RESIDENT	5.23E-03	0.00E+00	0.00E+00	7.25E-03	5.73E-02	5.15E-01	0.00E+00	1.53E-01	0.00E+00	8.20E-02	2.74E-03	5.60E-03	0.83
5730224148231	573022	4148231	RESIDENT	5.63E-03	0.00E+00	0.00E+00	7.46E-03	6.16E-02	5.72E-01	0.00E+00	1.58E-01	0.00E+00	9.11E-02	2.98E-03	5.76E-03	0.90
5730324148231	573032	4148231	RESIDENT	6.06E-03	0.00E+00	0.00E+00	7.67E-03	6.63E-02	6.36E-01	0.00E+00	1.62E-01	0.00E+00	1.01E-01	3.22E-03	5.92E-03	0.99
5730424148231	573042	4148231	RESIDENT	6.54E-03	0.00E+00	0.00E+00	7.87E-03	7.16E-02	7.08E-01	0.00E+00	1.67E-01	0.00E+00	1.13E-01	3.47E-03	6.08E-03	1.08
5730524148231	573052	4148231	RESIDENT	7.08E-03	0.00E+00	0.00E+00	8.08E-03	7.75E-02	7.89E-01	0.00E+00	1.71E-01	0.00E+00	1.26E-01	3.74E-03	6.24E-03	1.19
5730624148231	573062	4148231	RESIDENT	7.69E-03	0.00E+00	0.00E+00	8.28E-03	8.41E-02	8.78E-01	0.00E+00	1.75E-01	0.00E+00	1.40E-01	4.01E-03	6.40E-03	1.30
5730724148231	573072	4148231	RESIDENT	8.37E-03	0.00E+00	0.00E+00	8.47E-03	9.15E-02	9.77E-01	0.00E+00	1.79E-01	0.00E+00	1.56E-01	4.30E-03	6.55E-03	1.43
5730824148231	573082	4148231	RESIDENT	9.15E-03	0.00E+00	0.00E+00	8.67E-03	1.00E-01	1.09E+00	0.00E+00	1.83E-01	0.00E+00	1.73E-01	4.59E-03	6.69E-03	1.57
5730924148231	573092	4148231	RESIDENT	1.00E-02	0.00E+00	0.00E+00	8.85E-03	1.10E-01	1.21E+00	0.00E+00	1.87E-01	0.00E+00	1.92E-01	4.88E-03	6.83E-03	1.73
5731024148231	573102	4148231	RESIDENT	1.11E-02	0.00E+00	0.00E+00	9.02E-03	1.21E-01	1.33E+00	0.00E+00	1.91E-01	0.00E+00	2.12E-01	5.16E-03	6.96E-03	1.89
5731124148231	573112	4148231	RESIDENT	1.23E-02	0.00E+00	0.00E+00	9.19E-03	1.35E-01	1.47E+00	0.00E+00	1.95E-01	0.00E+00	2.34E-01	5.45E-03	7.10E-03	2.07
5731224148231	573122	4148231	RESIDENT	1.38E-02	0.00E+00	0.00E+00	9.36E-03	1.51E-01	1.62E+00	0.00E+00	1.98E-01	0.00E+00	2.57E-01	5.71E-03	7.23E-03	2.26
5731324148231	573132	4148231	RESIDENT	1.56E-02	0.00E+00	0.00E+00	9.55E-03	1.71E-01	1.77E+00	0.00E+00	2.02E-01	0.00E+00	2.82E-01	5.96E-03	7.38E-03	2.46
5731424148231	573142	4148231	RESIDENT	1.78E-02	0.00E+00	0.00E+00	9.75E-03	1.95E-01	1.92E+00	0.00E+00	2.06E-01	0.00E+00	3.06E-01	6.17E-03	7.53E-03	2.67
5731524148231	573152	4148231	RESIDENT	2.06E-02	0.00E+00	0.00E+00	9.95E-03	2.26E-01	2.08E+00	0.00E+00	2.11E-01	0.00E+00	3.31E-01	6.34E-03	7.69E-03	2.89

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731624148231	573162	4148231	RESIDENT	2.42E-02	0.00E+00	0.00E+00	1.02E-02	2.64E-01	2.23E+00	0.00E+00	2.16E-01	0.00E+00	3.56E-01	6.47E-03	7.87E-03	3.12
5731724148231	573172	4148231	RESIDENT	2.85E-02	0.00E+00	0.00E+00	1.04E-02	3.12E-01	2.38E+00	0.00E+00	2.20E-01	0.00E+00	3.79E-01	6.55E-03	8.05E-03	3.34
5731824148231	573182	4148231	RESIDENT	3.39E-02	0.00E+00	0.00E+00	1.07E-02	3.71E-01	2.51E+00	0.00E+00	2.26E-01	0.00E+00	4.00E-01	6.59E-03	8.24E-03	3.57
5731924148231	573192	4148231	RESIDENT	4.04E-02	0.00E+00	0.00E+00	1.09E-02	4.42E-01	2.64E+00	0.00E+00	2.32E-01	0.00E+00	4.20E-01	6.58E-03	8.45E-03	3.80
5732024148231	573202	4148231	RESIDENT	4.82E-02	0.00E+00	0.00E+00	1.12E-02	5.27E-01	2.75E+00	0.00E+00	2.38E-01	0.00E+00	4.37E-01	6.53E-03	8.68E-03	4.02
5732124148231	573212	4148231	RESIDENT	5.74E-02	0.00E+00	0.00E+00	1.16E-02	6.28E-01	2.84E+00	0.00E+00	2.46E-01	0.00E+00	4.52E-01	6.45E-03	8.97E-03	4.25
5732224148231	573222	4148231	RESIDENT	6.78E-02	0.00E+00	0.00E+00	1.20E-02	7.42E-01	2.91E+00	0.00E+00	2.55E-01	0.00E+00	4.64E-01	6.34E-03	9.29E-03	4.47
5732324148231	573232	4148231	RESIDENT	7.90E-02	0.00E+00	0.00E+00	1.25E-02	8.65E-01	2.96E+00	0.00E+00	2.64E-01	0.00E+00	4.71E-01	6.21E-03	9.65E-03	4.67
5732424148231	573242	4148231	RESIDENT	9.16E-02	0.00E+00	0.00E+00	1.32E-02	1.00E+00	3.00E+00	0.00E+00	2.79E-01	0.00E+00	4.77E-01	6.07E-03	1.02E-02	4.88
5733624148231	573362	4148231	UCART1	1.53E-01	0.00E+00	0.00E+00	9.12E-03	1.67E+00	1.90E+00	0.00E+00	1.93E-01	0.00E+00	3.03E-01	3.73E-03	7.05E-03	4.24
5733724148231	573372	4148231	UCART1	1.47E-01	0.00E+00	0.00E+00	9.57E-03	1.60E+00	1.77E+00	0.00E+00	2.03E-01	0.00E+00	2.82E-01	3.53E-03	7.39E-03	4.02
5733824148231	573382	4148231	UCART1	1.40E-01	0.00E+00	0.00E+00	9.42E-03	1.53E+00	1.65E+00	0.00E+00	1.99E-01	0.00E+00	2.62E-01	3.35E-03	7.28E-03	3.80
5733924148231	573392	4148231	UCART1	1.33E-01	0.00E+00	0.00E+00	8.40E-03	1.45E+00	1.53E+00	0.00E+00	1.78E-01	0.00E+00	2.44E-01	3.18E-03	6.49E-03	3.56
5734024148231	573402	4148231	UCART1	1.24E-01	0.00E+00	0.00E+00	7.62E-03	1.36E+00	1.42E+00	0.00E+00	1.61E-01	0.00E+00	2.26E-01	3.01E-03	5.89E-03	3.31
5734124148231	573412	4148231	UCART1	1.15E-01	0.00E+00	0.00E+00	6.98E-03	1.26E+00	1.31E+00	0.00E+00	1.48E-01	0.00E+00	2.09E-01	2.84E-03	5.39E-03	3.06
5734224148231	573422	4148231	UCART1	1.05E-01	0.00E+00	0.00E+00	6.46E-03	1.15E+00	1.21E+00	0.00E+00	1.37E-01	0.00E+00	1.93E-01	2.67E-03	4.99E-03	2.81
5734324148231	573432	4148231	UCART1	9.61E-02	0.00E+00	0.00E+00	6.02E-03	1.05E+00	1.12E+00	0.00E+00	1.27E-01	0.00E+00	1.78E-01	2.52E-03	4.65E-03	2.58
5734424148231	573442	4148231	UCART1	8.69E-02	0.00E+00	0.00E+00	5.63E-03	9.51E-01	1.03E+00	0.00E+00	1.19E-01	0.00E+00	1.64E-01	2.37E-03	4.35E-03	2.36
5734524148231	573452	4148231	UCART1	7.80E-02	0.00E+00	0.00E+00	5.29E-03	8.54E-01	9.49E-01	0.00E+00	1.12E-01	0.00E+00	1.51E-01	2.23E-03	4.08E-03	2.16
5734624148231	573462	4148231	UCART1	6.98E-02	0.00E+00	0.00E+00	4.98E-03	7.64E-01	8.76E-01	0.00E+00	1.05E-01	0.00E+00	1.40E-01	2.10E-03	3.85E-03	1.97
5734724148231	573472	4148231	UCART1	6.22E-02	0.00E+00	0.00E+00	4.70E-03	6.81E-01	8.10E-01	0.00E+00	9.95E-02	0.00E+00	1.29E-01	1.98E-03	3.63E-03	1.79
5734824148231	573482	4148231	UCART1	5.54E-02	0.00E+00	0.00E+00	4.45E-03	6.06E-01	7.50E-01	0.00E+00	9.42E-02	0.00E+00	1.19E-01	1.86E-03	3.44E-03	1.63
5734924148231	573492	4148231	UCART1	4.91E-02	0.00E+00	0.00E+00	4.22E-03	5.37E-01	6.95E-01	0.00E+00	8.93E-02	0.00E+00	1.11E-01	1.75E-03	3.26E-03	1.49
5735024148231	573502	4148231	UCART1	4.36E-02	0.00E+00	0.00E+00	4.01E-03	4.77E-01	6.46E-01	0.00E+00	8.49E-02	0.00E+00	1.03E-01	1.65E-03	3.10E-03	1.36
5735124148231	573512	4148231	UCART1	3.88E-02	0.00E+00	0.00E+00	3.82E-03	4.24E-01	6.03E-01	0.00E+00	8.09E-02	0.00E+00	9.60E-02	1.56E-03	2.95E-03	1.25
5735224148231	573522	4148231	UCART1	3.45E-02	0.00E+00	0.00E+00	3.65E-03	3.77E-01	5.62E-01	0.00E+00	7.73E-02	0.00E+00	8.96E-02	1.48E-03	2.82E-03	1.15
5735324148231	573532	4148231	UCART1	3.08E-02	0.00E+00	0.00E+00	3.49E-03	3.37E-01	5.27E-01	0.00E+00	7.40E-02	0.00E+00	8.39E-02	1.40E-03	2.70E-03	1.06
5735424148231	573542	4148231	UCART1	2.76E-02	0.00E+00	0.00E+00	3.35E-03	3.02E-01	4.94E-01	0.00E+00	7.10E-02	0.00E+00	7.87E-02	1.33E-03	2.59E-03	0.98
5735524148231	573552	4148231	UCART1	2.48E-02	0.00E+00	0.00E+00	3.22E-03	2.71E-01	4.64E-01	0.00E+00	6.82E-02	0.00E+00	7.40E-02	1.26E-03	2.49E-03	0.91
5735624148231	573562	4148231	UCART1	2.24E-02	0.00E+00	0.00E+00	3.11E-03	2.45E-01	4.38E-01	0.00E+00	6.57E-02	0.00E+00	6.97E-02	1.20E-03	2.40E-03	0.85
5735724148231	573572	4148231	UCART1	2.03E-02	0.00E+00	0.00E+00	2.99E-03	2.22E-01	4.12E-01	0.00E+00	6.33E-02	0.00E+00	6.56E-02	1.14E-03	2.31E-03	0.79
5735824148231	573582	4148231	UCART1	1.84E-02	0.00E+00	0.00E+00	2.89E-03	2.01E-01	3.88E-01	0.00E+00	6.11E-02	0.00E+00	6.19E-02	1.09E-03	2.23E-03	0.74
5735924148231	573592	4148231	RESIDENT	1.67E-02	0.00E+00	0.00E+00	2.79E-03	1.83E-01	3.67E-01	0.00E+00	5.90E-02	0.00E+00	5.84E-02	1.04E-03	2.15E-03	0.69
5736024148231	573602	4148231	RESIDENT	1.52E-02	0.00E+00	0.00E+00	2.69E-03	1.66E-01	3.46E-01	0.00E+00	5.70E-02	0.00E+00	5.50E-02	9.99E-04	2.08E-03	0.64
5736124148231	573612	4148231	RESIDENT	1.38E-02	0.00E+00	0.00E+00	2.60E-03	1.52E-01	3.26E-01	0.00E+00	5.51E-02	0.00E+00	5.19E-02	9.57E-04	2.01E-03	0.60
5736224148231	573622	4148231	RESIDENT	1.26E-02	0.00E+00	0.00E+00	2.51E-03	1.38E-01	3.08E-01	0.00E+00	5.32E-02	0.00E+00	4.90E-02	9.18E-04	1.94E-03	0.57
5736324148231	573632	4148231	RESIDENT	1.15E-02	0.00E+00	0.00E+00	2.43E-03	1.26E-01	2.90E-01	0.00E+00	5.14E-02	0.00E+00	4.62E-02	8.81E-04	1.88E-03	0.53
5736424148231	573642	4148231	RESIDENT	1.05E-02	0.00E+00	0.00E+00	2.34E-03	1.15E-01	2.73E-01	0.00E+00	4.96E-02	0.00E+00	4.35E-02	8.45E-04	1.81E-03	0.50
5736524148231	573652	4148231	RESIDENT	9.64E-03	0.00E+00	0.00E+00	2.26E-03	1.05E-01	2.57E-01	0.00E+00	4.79E-02	0.00E+00	4.10E-02	8.11E-04	1.75E-03	0.47
5736624148231	573662	4148231	RESIDENT	8.83E-03	0.00E+00	0.00E+00	2.18E-03	9.66E-02	2.42E-01	0.00E+00	4.62E-02	0.00E+00	3.86E-02	7.79E-04	1.69E-03	0.44
5736724148231	573672	4148231	RESIDENT	8.10E-03	0.00E+00	0.00E+00	2.11E-03	8.86E-02	2.28E-01	0.00E+00	4.46E-02	0.00E+00	3.64E-02	7.48E-04	1.63E-03	0.41
5736824148231	573682	4148231	RESIDENT	7.44E-03	0.00E+00	0.00E+00	2.03E-03	8.14E-02	2.15E-01	0.00E+00	4.31E-02	0.00E+00	3.42E-02	7.19E-04	1.57E-03	0.39
5736924148231	573692	4148231	RESIDENT	6.85E-03	0.00E+00	0.00E+00	1.96E-03	7.49E-02	2.02E-01	0.00E+00	4.15E-02	0.00E+00	3.22E-02	6.90E-04	1.52E-03	0.36
5737024148231	573702	4148231	RESIDENT	6.31E-03	0.00E+00	0.00E+00	1.89E-03	6.91E-02	1.91E-01	0.00E+00	4.01E-02	0.00E+00	3.04E-02	6.62E-04	1.46E-03	0.34
5737124148231	573712	4148231	RESIDENT	5.83E-03	0.00E+00	0.00E+00	1.83E-03	6.38E-02	1.80E-01	0.00E+00	3.86E-02	0.00E+00	2.86E-02	6.36E-04	1.41E-03	0.32
5737224148231	573722	4148231	RESIDENT	5.40E-03	0.00E+00	0.00E+00	1.76E-03	5.91E-02	1.69E-01	0.00E+00	3.73E-02	0.00E+00	2.70E-02	6.10E-04	1.36E-03	0.30
5728424148241	572842	4148241	RESIDENT	1.91E-03	0.00E+00	0.00E+00	4.29E-03	2.09E-02	1.47E-01	0.00E+00	9.08E-02	0.00E+00	2.34E-02	6.78E-04	3.31E-03	0.29
5728524148241	572852	4148241	RESIDENT	2.00E-03	0.00E+00	0.00E+00	4.46E-03	2.19E-02	1.55E-01	0.00E+00	9.44E-02	0.00E+00	2.47E-02	7.21E-04	3.44E-03	0.31
5728624148241	572862	4148241	RESIDENT	2.10E-03	0.00E+00	0.00E+00	4.63E-03	2.30E-02	1.64E-01	0.00E+00	9.79E-02	0.00E+00	2.61E-02	7.68E-04	3.57E-03	0.32

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148241	572872	4148241	RESIDENT	2.21E-03	0.00E+00	0.00E+00	4.79E-03	2.41E-02	1.73E-01	0.00E+00	1.01E-01	0.00E+00	2.76E-02	8.20E-04	3.70E-03	0.34
5728824148241	572882	4148241	RESIDENT	2.32E-03	0.00E+00	0.00E+00	4.96E-03	2.54E-02	1.83E-01	0.00E+00	1.05E-01	0.00E+00	2.92E-02	8.78E-04	3.83E-03	0.35
5728924148241	572892	4148241	RESIDENT	2.44E-03	0.00E+00	0.00E+00	5.14E-03	2.68E-02	1.95E-01	0.00E+00	1.09E-01	0.00E+00	3.10E-02	9.47E-04	3.97E-03	0.37
5729024148241	572902	4148241	RESIDENT	2.58E-03	0.00E+00	0.00E+00	5.31E-03	2.82E-02	2.07E-01	0.00E+00	1.12E-01	0.00E+00	3.30E-02	1.02E-03	4.10E-03	0.39
5729124148241	572912	4148241	RESIDENT	2.73E-03	0.00E+00	0.00E+00	5.49E-03	2.98E-02	2.21E-01	0.00E+00	1.16E-01	0.00E+00	3.51E-02	1.11E-03	4.24E-03	0.42
5729224148241	572922	4148241	RESIDENT	2.88E-03	0.00E+00	0.00E+00	5.67E-03	3.16E-02	2.36E-01	0.00E+00	1.20E-01	0.00E+00	3.76E-02	1.21E-03	4.38E-03	0.44
5729324148241	572932	4148241	RESIDENT	3.06E-03	0.00E+00	0.00E+00	5.86E-03	3.34E-02	2.53E-01	0.00E+00	1.24E-01	0.00E+00	4.03E-02	1.32E-03	4.53E-03	0.47
5729424148241	572942	4148241	RESIDENT	3.25E-03	0.00E+00	0.00E+00	6.06E-03	3.55E-02	2.73E-01	0.00E+00	1.28E-01	0.00E+00	4.34E-02	1.45E-03	4.68E-03	0.50
5729524148241	572952	4148241	RESIDENT	3.46E-03	0.00E+00	0.00E+00	6.27E-03	3.78E-02	2.95E-01	0.00E+00	1.33E-01	0.00E+00	4.70E-02	1.60E-03	4.84E-03	0.53
5729624148241	572962	4148241	RESIDENT	3.69E-03	0.00E+00	0.00E+00	6.48E-03	4.04E-02	3.21E-01	0.00E+00	1.37E-01	0.00E+00	5.12E-02	1.76E-03	5.01E-03	0.57
5729724148241	572972	4148241	RESIDENT	3.94E-03	0.00E+00	0.00E+00	6.70E-03	4.31E-02	3.51E-01	0.00E+00	1.42E-01	0.00E+00	5.58E-02	1.94E-03	5.17E-03	0.61
5729824148241	572982	4148241	RESIDENT	4.21E-03	0.00E+00	0.00E+00	6.92E-03	4.61E-02	3.84E-01	0.00E+00	1.46E-01	0.00E+00	6.12E-02	2.14E-03	5.34E-03	0.66
5729924148241	572992	4148241	RESIDENT	4.51E-03	0.00E+00	0.00E+00	7.14E-03	4.94E-02	4.23E-01	0.00E+00	1.51E-01	0.00E+00	6.74E-02	2.34E-03	5.51E-03	0.71
5730024148241	573002	4148241	RESIDENT	4.84E-03	0.00E+00	0.00E+00	7.37E-03	5.30E-02	4.68E-01	0.00E+00	1.56E-01	0.00E+00	7.46E-02	2.57E-03	5.69E-03	0.77
5730124148241	573012	4148241	RESIDENT	5.21E-03	0.00E+00	0.00E+00	7.61E-03	5.70E-02	5.20E-01	0.00E+00	1.61E-01	0.00E+00	8.29E-02	2.81E-03	5.88E-03	0.84
5730224148241	573022	4148241	RESIDENT	5.61E-03	0.00E+00	0.00E+00	7.84E-03	6.14E-02	5.79E-01	0.00E+00	1.66E-01	0.00E+00	9.22E-02	3.06E-03	6.06E-03	0.92
5730324148241	573032	4148241	RESIDENT	6.06E-03	0.00E+00	0.00E+00	8.08E-03	6.63E-02	6.46E-01	0.00E+00	1.71E-01	0.00E+00	1.03E-01	3.32E-03	6.24E-03	1.01
5730424148241	573042	4148241	RESIDENT	6.56E-03	0.00E+00	0.00E+00	8.31E-03	7.18E-02	7.22E-01	0.00E+00	1.76E-01	0.00E+00	1.15E-01	3.60E-03	6.42E-03	1.11
5730524148241	573052	4148241	RESIDENT	7.11E-03	0.00E+00	0.00E+00	8.53E-03	7.78E-02	8.06E-01	0.00E+00	1.81E-01	0.00E+00	1.28E-01	3.88E-03	6.59E-03	1.22
5730624148241	573062	4148241	RESIDENT	7.72E-03	0.00E+00	0.00E+00	8.75E-03	8.45E-02	9.00E-01	0.00E+00	1.85E-01	0.00E+00	1.43E-01	4.18E-03	6.76E-03	1.34
5730724148241	573072	4148241	RESIDENT	8.41E-03	0.00E+00	0.00E+00	8.96E-03	9.21E-02	1.00E+00	0.00E+00	1.90E-01	0.00E+00	1.60E-01	4.48E-03	6.92E-03	1.48
5730824148241	573082	4148241	RESIDENT	9.21E-03	0.00E+00	0.00E+00	9.17E-03	1.01E-01	1.12E+00	0.00E+00	1.94E-01	0.00E+00	1.79E-01	4.79E-03	7.08E-03	1.62
5730924148241	573092	4148241	RESIDENT	1.01E-02	0.00E+00	0.00E+00	9.36E-03	1.11E-01	1.25E+00	0.00E+00	1.98E-01	0.00E+00	1.99E-01	5.11E-03	7.23E-03	1.79
5731024148241	573102	4148241	RESIDENT	1.12E-02	0.00E+00	0.00E+00	9.54E-03	1.22E-01	1.38E+00	0.00E+00	2.02E-01	0.00E+00	2.20E-01	5.42E-03	7.37E-03	1.96
5731124148241	573112	4148241	RESIDENT	1.24E-02	0.00E+00	0.00E+00	9.74E-03	1.36E-01	1.53E+00	0.00E+00	2.06E-01	0.00E+00	2.44E-01	5.73E-03	7.52E-03	2.15
5731224148241	573122	4148241	RESIDENT	1.39E-02	0.00E+00	0.00E+00	9.92E-03	1.52E-01	1.69E+00	0.00E+00	2.10E-01	0.00E+00	2.69E-01	6.01E-03	7.66E-03	2.36
5731324148241	573132	4148241	RESIDENT	1.57E-02	0.00E+00	0.00E+00	1.01E-02	1.72E-01	1.85E+00	0.00E+00	2.14E-01	0.00E+00	2.95E-01	6.28E-03	7.81E-03	2.58
5731424148241	573142	4148241	RESIDENT	1.80E-02	0.00E+00	0.00E+00	1.03E-02	1.96E-01	2.03E+00	0.00E+00	2.19E-01	0.00E+00	3.23E-01	6.51E-03	7.99E-03	2.81
5731524148241	573152	4148241	RESIDENT	2.08E-02	0.00E+00	0.00E+00	1.06E-02	2.27E-01	2.20E+00	0.00E+00	2.24E-01	0.00E+00	3.50E-01	6.70E-03	8.17E-03	3.05
5731624148241	573162	4148241	RESIDENT	2.43E-02	0.00E+00	0.00E+00	1.08E-02	2.66E-01	2.37E+00	0.00E+00	2.29E-01	0.00E+00	3.77E-01	6.85E-03	8.36E-03	3.29
5731724148241	573172	4148241	RESIDENT	2.87E-02	0.00E+00	0.00E+00	1.10E-02	3.14E-01	2.52E+00	0.00E+00	2.34E-01	0.00E+00	4.02E-01	6.92E-03	8.53E-03	3.53
5731824148241	573182	4148241	RESIDENT	3.44E-02	0.00E+00	0.00E+00	1.13E-02	3.76E-01	2.68E+00	0.00E+00	2.40E-01	0.00E+00	4.26E-01	6.96E-03	8.75E-03	3.78
5731924148241	573192	4148241	RESIDENT	4.14E-02	0.00E+00	0.00E+00	1.17E-02	4.53E-01	2.82E+00	0.00E+00	2.47E-01	0.00E+00	4.48E-01	6.95E-03	9.00E-03	4.03
5732024148241	573202	4148241	RESIDENT	5.00E-02	0.00E+00	0.00E+00	1.20E-02	5.47E-01	2.94E+00	0.00E+00	2.54E-01	0.00E+00	4.68E-01	6.90E-03	9.28E-03	4.29
5732124148241	573212	4148241	RESIDENT	6.01E-02	0.00E+00	0.00E+00	1.24E-02	6.58E-01	3.04E+00	0.00E+00	2.63E-01	0.00E+00	4.85E-01	6.81E-03	9.60E-03	4.54
5732224148241	573222	4148241	RESIDENT	7.20E-02	0.00E+00	0.00E+00	1.30E-02	7.88E-01	3.13E+00	0.00E+00	2.74E-01	0.00E+00	4.98E-01	6.70E-03	1.00E-02	4.79
5732324148241	573232	4148241	RESIDENT	8.52E-02	0.00E+00	0.00E+00	1.36E-02	9.33E-01	3.19E+00	0.00E+00	2.87E-01	0.00E+00	5.08E-01	6.55E-03	1.05E-02	5.03
5733524148241	573352	4148241	UCART1	1.72E-01	0.00E+00	0.00E+00	1.05E-02	1.88E+00	2.13E+00	0.00E+00	2.22E-01	0.00E+00	3.40E-01	4.05E-03	8.11E-03	4.77
5733624148241	573362	4148241	UCART1	1.67E-01	0.00E+00	0.00E+00	9.28E-03	1.82E+00	1.98E+00	0.00E+00	1.96E-01	0.00E+00	3.16E-01	3.83E-03	7.17E-03	4.50
5733724148241	573372	4148241	UCART1	1.60E-01	0.00E+00	0.00E+00	9.06E-03	1.76E+00	1.84E+00	0.00E+00	1.92E-01	0.00E+00	2.94E-01	3.63E-03	7.00E-03	4.26
5733824148241	573382	4148241	REC	1.53E-01	0.00E+00	0.00E+00	8.15E-03	1.67E+00	1.71E+00	0.00E+00	1.72E-01	0.00E+00	2.72E-01	3.44E-03	6.29E-03	4.00
5733924148241	573392	4148241	REC	1.44E-01	0.00E+00	0.00E+00	7.46E-03	1.58E+00	1.58E+00	0.00E+00	1.58E-01	0.00E+00	2.52E-01	3.25E-03	5.76E-03	3.73
5734024148241	573402	4148241	REC	1.34E-01	0.00E+00	0.00E+00	6.89E-03	1.47E+00	1.46E+00	0.00E+00	1.46E-01	0.00E+00	2.32E-01	3.06E-03	5.32E-03	3.46
5734124148241	573412	4148241	REC	1.24E-01	0.00E+00	0.00E+00	6.41E-03	1.35E+00	1.34E+00	0.00E+00	1.36E-01	0.00E+00	2.14E-01	2.89E-03	4.95E-03	3.18
5734224148241	573422	4148241	REC	1.13E-01	0.00E+00	0.00E+00	6.00E-03	1.23E+00	1.24E+00	0.00E+00	1.27E-01	0.00E+00	1.97E-01	2.72E-03	4.63E-03	2.92
5734324148241	573432	4148241	REC	1.02E-01	0.00E+00	0.00E+00	5.64E-03	1.12E+00	1.14E+00	0.00E+00	1.19E-01	0.00E+00	1.81E-01	2.55E-03	4.35E-03	2.67
5734424148241	573442	4148241	REC	9.16E-02	0.00E+00	0.00E+00	5.32E-03	1.00E+00	1.04E+00	0.00E+00	1.13E-01	0.00E+00	1.66E-01	2.40E-03	4.11E-03	2.43
5734524148241	573452	4148241	REC	8.18E-02	0.00E+00	0.00E+00	5.04E-03	8.95E-01	9.61E-01	0.00E+00	1.07E-01	0.00E+00	1.53E-01	2.26E-03	3.89E-03	2.21
5734624148241	573462	4148241	REC	7.26E-02	0.00E+00	0.00E+00	4.77E-03	7.95E-01	8.86E-01	0.00E+00	1.01E-01	0.00E+00	1.41E-01	2.12E-03	3.69E-03	2.01

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734724148241	573472	4148241	REC	6.43E-02	0.00E+00	0.00E+00	4.54E-03	7.04E-01	8.18E-01	0.00E+00	9.60E-02	0.00E+00	1.30E-01	1.99E-03	3.50E-03	1.82
5734824148241	573482	4148241	REC	5.68E-02	0.00E+00	0.00E+00	4.32E-03	6.22E-01	7.57E-01	0.00E+00	9.14E-02	0.00E+00	1.21E-01	1.88E-03	3.34E-03	1.66
5734924148241	573492	4148241	UCART1	5.01E-02	0.00E+00	0.00E+00	4.12E-03	5.48E-01	7.02E-01	0.00E+00	8.71E-02	0.00E+00	1.12E-01	1.77E-03	3.18E-03	1.51
5735024148241	573502	4148241	REC	4.42E-02	0.00E+00	0.00E+00	3.93E-03	4.83E-01	6.52E-01	0.00E+00	8.32E-02	0.00E+00	1.04E-01	1.66E-03	3.03E-03	1.37
5735124148241	573512	4148241	REC	3.91E-02	0.00E+00	0.00E+00	3.76E-03	4.28E-01	6.08E-01	0.00E+00	7.97E-02	0.00E+00	9.68E-02	1.57E-03	2.91E-03	1.26
5735224148241	573522	4148241	REC	3.46E-02	0.00E+00	0.00E+00	3.61E-03	3.79E-01	5.67E-01	0.00E+00	7.64E-02	0.00E+00	9.03E-02	1.49E-03	2.79E-03	1.16
5735324148241	573532	4148241	REC	3.08E-02	0.00E+00	0.00E+00	3.47E-03	3.37E-01	5.31E-01	0.00E+00	7.35E-02	0.00E+00	8.46E-02	1.41E-03	2.68E-03	1.07
5735424148241	573542	4148241	REC	2.75E-02	0.00E+00	0.00E+00	3.34E-03	3.01E-01	4.98E-01	0.00E+00	7.07E-02	0.00E+00	7.93E-02	1.34E-03	2.58E-03	0.98
5735524148241	573552	4148241	REC	2.47E-02	0.00E+00	0.00E+00	3.22E-03	2.70E-01	4.68E-01	0.00E+00	6.82E-02	0.00E+00	7.45E-02	1.27E-03	2.49E-03	0.91
5735624148241	573562	4148241	REC	2.22E-02	0.00E+00	0.00E+00	3.11E-03	2.43E-01	4.40E-01	0.00E+00	6.58E-02	0.00E+00	7.00E-02	1.21E-03	2.40E-03	0.85
5735724148241	573572	4148241	REC	2.00E-02	0.00E+00	0.00E+00	3.00E-03	2.19E-01	4.14E-01	0.00E+00	6.35E-02	0.00E+00	6.59E-02	1.15E-03	2.32E-03	0.79
5735824148241	573582	4148241	REC	1.81E-02	0.00E+00	0.00E+00	2.90E-03	1.98E-01	3.89E-01	0.00E+00	6.14E-02	0.00E+00	6.20E-02	1.10E-03	2.24E-03	0.73
5735924148241	573592	4148241	UCART1	1.64E-02	0.00E+00	0.00E+00	2.81E-03	1.79E-01	3.66E-01	0.00E+00	5.94E-02	0.00E+00	5.83E-02	1.05E-03	2.17E-03	0.69
5736024148241	573602	4148241	RESIDENT	1.49E-02	0.00E+00	0.00E+00	2.71E-03	1.62E-01	3.45E-01	0.00E+00	5.74E-02	0.00E+00	5.49E-02	1.01E-03	2.09E-03	0.64
5736124148241	573612	4148241	RESIDENT	1.35E-02	0.00E+00	0.00E+00	2.62E-03	1.47E-01	3.24E-01	0.00E+00	5.55E-02	0.00E+00	5.16E-02	9.64E-04	2.03E-03	0.60
5736224148241	573622	4148241	RESIDENT	1.22E-02	0.00E+00	0.00E+00	2.54E-03	1.34E-01	3.05E-01	0.00E+00	5.37E-02	0.00E+00	4.85E-02	9.24E-04	1.96E-03	0.56
5736324148241	573632	4148241	RESIDENT	1.12E-02	0.00E+00	0.00E+00	2.45E-03	1.22E-01	2.87E-01	0.00E+00	5.19E-02	0.00E+00	4.57E-02	8.86E-04	1.89E-03	0.52
5736424148241	573642	4148241	RESIDENT	1.02E-02	0.00E+00	0.00E+00	2.37E-03	1.11E-01	2.70E-01	0.00E+00	5.02E-02	0.00E+00	4.29E-02	8.50E-04	1.83E-03	0.49
5736524148241	573652	4148241	RESIDENT	9.27E-03	0.00E+00	0.00E+00	2.29E-03	1.01E-01	2.53E-01	0.00E+00	4.84E-02	0.00E+00	4.03E-02	8.15E-04	1.77E-03	0.46
5736624148241	573662	4148241	RESIDENT	8.47E-03	0.00E+00	0.00E+00	2.21E-03	9.27E-02	2.38E-01	0.00E+00	4.67E-02	0.00E+00	3.79E-02	7.82E-04	1.71E-03	0.43
5736724148241	573672	4148241	RESIDENT	7.76E-03	0.00E+00	0.00E+00	2.13E-03	8.49E-02	2.24E-01	0.00E+00	4.51E-02	0.00E+00	3.56E-02	7.50E-04	1.65E-03	0.40
5736824148241	573682	4148241	RESIDENT	7.12E-03	0.00E+00	0.00E+00	2.06E-03	7.79E-02	2.10E-01	0.00E+00	4.36E-02	0.00E+00	3.35E-02	7.19E-04	1.59E-03	0.38
5736924148241	573692	4148241	RESIDENT	6.55E-03	0.00E+00	0.00E+00	1.99E-03	7.17E-02	1.97E-01	0.00E+00	4.20E-02	0.00E+00	3.14E-02	6.90E-04	1.53E-03	0.35
5737024148241	573702	4148241	RESIDENT	6.04E-03	0.00E+00	0.00E+00	1.91E-03	6.60E-02	1.86E-01	0.00E+00	4.05E-02	0.00E+00	2.96E-02	6.61E-04	1.48E-03	0.33
5737124148241	573712	4148241	RESIDENT	5.58E-03	0.00E+00	0.00E+00	1.85E-03	6.10E-02	1.75E-01	0.00E+00	3.91E-02	0.00E+00	2.78E-02	6.33E-04	1.43E-03	0.31
5737224148241	573722	4148241	RESIDENT	5.17E-03	0.00E+00	0.00E+00	1.78E-03	5.66E-02	1.64E-01	0.00E+00	3.77E-02	0.00E+00	2.62E-02	6.07E-04	1.38E-03	0.29
5728324148251	572832	4148251	RESIDENT	1.82E-03	0.00E+00	0.00E+00	4.27E-03	1.99E-02	1.40E-01	0.00E+00	9.05E-02	0.00E+00	2.24E-02	6.45E-04	3.30E-03	0.28
5728424148251	572842	4148251	RESIDENT	1.90E-03	0.00E+00	0.00E+00	4.43E-03	2.08E-02	1.48E-01	0.00E+00	9.39E-02	0.00E+00	2.35E-02	6.82E-04	3.42E-03	0.30
5728524148251	572852	4148251	RESIDENT	1.99E-03	0.00E+00	0.00E+00	4.62E-03	2.18E-02	1.56E-01	0.00E+00	9.78E-02	0.00E+00	2.49E-02	7.26E-04	3.57E-03	0.31
5728624148251	572862	4148251	RESIDENT	2.09E-03	0.00E+00	0.00E+00	4.80E-03	2.29E-02	1.65E-01	0.00E+00	1.02E-01	0.00E+00	2.63E-02	7.73E-04	3.70E-03	0.33
5728724148251	572872	4148251	RESIDENT	2.19E-03	0.00E+00	0.00E+00	4.98E-03	2.40E-02	1.75E-01	0.00E+00	1.05E-01	0.00E+00	2.78E-02	8.25E-04	3.84E-03	0.34
5728824148251	572882	4148251	RESIDENT	2.30E-03	0.00E+00	0.00E+00	5.15E-03	2.52E-02	1.85E-01	0.00E+00	1.09E-01	0.00E+00	2.94E-02	8.83E-04	3.98E-03	0.36
5728924148251	572892	4148251	RESIDENT	2.43E-03	0.00E+00	0.00E+00	5.34E-03	2.66E-02	1.96E-01	0.00E+00	1.13E-01	0.00E+00	3.12E-02	9.51E-04	4.12E-03	0.38
5729024148251	572902	4148251	RESIDENT	2.56E-03	0.00E+00	0.00E+00	5.54E-03	2.80E-02	2.09E-01	0.00E+00	1.17E-01	0.00E+00	3.33E-02	1.03E-03	4.28E-03	0.40
5729124148251	572912	4148251	RESIDENT	2.71E-03	0.00E+00	0.00E+00	5.73E-03	2.96E-02	2.23E-01	0.00E+00	1.21E-01	0.00E+00	3.56E-02	1.12E-03	4.43E-03	0.42
5729224148251	572922	4148251	RESIDENT	2.87E-03	0.00E+00	0.00E+00	5.93E-03	3.14E-02	2.39E-01	0.00E+00	1.26E-01	0.00E+00	3.80E-02	1.22E-03	4.58E-03	0.45
5729324148251	572932	4148251	RESIDENT	3.04E-03	0.00E+00	0.00E+00	6.13E-03	3.32E-02	2.56E-01	0.00E+00	1.30E-01	0.00E+00	4.08E-02	1.33E-03	4.73E-03	0.47
5729424148251	572942	4148251	RESIDENT	3.23E-03	0.00E+00	0.00E+00	6.34E-03	3.53E-02	2.76E-01	0.00E+00	1.34E-01	0.00E+00	4.40E-02	1.47E-03	4.90E-03	0.51
5729524148251	572952	4148251	RESIDENT	3.43E-03	0.00E+00	0.00E+00	6.56E-03	3.75E-02	2.98E-01	0.00E+00	1.39E-01	0.00E+00	4.75E-02	1.61E-03	5.06E-03	0.54
5729624148251	572962	4148251	RESIDENT	3.66E-03	0.00E+00	0.00E+00	6.78E-03	4.00E-02	3.24E-01	0.00E+00	1.44E-01	0.00E+00	5.17E-02	1.78E-03	5.24E-03	0.58
5729724148251	572972	4148251	RESIDENT	3.91E-03	0.00E+00	0.00E+00	7.01E-03	4.27E-02	3.54E-01	0.00E+00	1.48E-01	0.00E+00	5.63E-02	1.96E-03	5.41E-03	0.62
5729824148251	572982	4148251	RESIDENT	4.18E-03	0.00E+00	0.00E+00	7.26E-03	4.58E-02	3.88E-01	0.00E+00	1.54E-01	0.00E+00	6.19E-02	2.17E-03	5.60E-03	0.67
5729924148251	572992	4148251	RESIDENT	4.48E-03	0.00E+00	0.00E+00	7.50E-03	4.90E-02	4.28E-01	0.00E+00	1.59E-01	0.00E+00	6.82E-02	2.39E-03	5.79E-03	0.72
5730024148251	573002	4148251	RESIDENT	4.81E-03	0.00E+00	0.00E+00	7.75E-03	5.27E-02	4.73E-01	0.00E+00	1.64E-01	0.00E+00	7.54E-02	2.62E-03	5.98E-03	0.79
5730124148251	573012	4148251	RESIDENT	5.18E-03	0.00E+00	0.00E+00	8.00E-03	5.67E-02	5.26E-01	0.00E+00	1.69E-01	0.00E+00	8.38E-02	2.87E-03	6.18E-03	0.86
5730224148251	573022	4148251	RESIDENT	5.59E-03	0.00E+00	0.00E+00	8.26E-03	6.11E-02	5.86E-01	0.00E+00	1.75E-01	0.00E+00	9.34E-02	3.14E-03	6.38E-03	0.94
5730324148251	573032	4148251	RESIDENT	6.04E-03	0.00E+00	0.00E+00	8.51E-03	6.61E-02	6.55E-01	0.00E+00	1.80E-01	0.00E+00	1.04E-01	3.42E-03	6.57E-03	1.03
5730424148251	573042	4148251	RESIDENT	6.54E-03	0.00E+00	0.00E+00	8.77E-03	7.16E-02	7.34E-01	0.00E+00	1.86E-01	0.00E+00	1.17E-01	3.72E-03	6.77E-03	1.13
5730524148251	573052	4148251	RESIDENT	7.11E-03	0.00E+00	0.00E+00	9.02E-03	7.78E-02	8.23E-01	0.00E+00	1.91E-01	0.00E+00	1.31E-01	4.03E-03	6.97E-03	1.25

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730624148251	573062	4148251	RESIDENT	7.72E-03	0.00E+00	0.00E+00	9.25E-03	8.45E-02	9.21E-01	0.00E+00	1.96E-01	0.00E+00	1.47E-01	4.34E-03	7.14E-03	1.38
5730724148251	573072	4148251	RESIDENT	8.44E-03	0.00E+00	0.00E+00	9.49E-03	9.24E-02	1.03E+00	0.00E+00	2.01E-01	0.00E+00	1.64E-01	4.67E-03	7.33E-03	1.52
5730824148251	573082	4148251	RESIDENT	9.25E-03	0.00E+00	0.00E+00	9.72E-03	1.01E-01	1.16E+00	0.00E+00	2.06E-01	0.00E+00	1.84E-01	5.01E-03	7.50E-03	1.68
5730924148251	573092	4148251	RESIDENT	1.02E-02	0.00E+00	0.00E+00	9.93E-03	1.11E-01	1.29E+00	0.00E+00	2.10E-01	0.00E+00	2.06E-01	5.35E-03	7.67E-03	1.85
5731024148251	573102	4148251	RESIDENT	1.12E-02	0.00E+00	0.00E+00	1.01E-02	1.23E-01	1.44E+00	0.00E+00	2.14E-01	0.00E+00	2.29E-01	5.69E-03	7.82E-03	2.04
5731124148251	573112	4148251	RESIDENT	1.25E-02	0.00E+00	0.00E+00	1.03E-02	1.37E-01	1.60E+00	0.00E+00	2.19E-01	0.00E+00	2.55E-01	6.03E-03	7.99E-03	2.25
5731224148251	573122	4148251	RESIDENT	1.40E-02	0.00E+00	0.00E+00	1.05E-02	1.53E-01	1.77E+00	0.00E+00	2.23E-01	0.00E+00	2.82E-01	6.34E-03	8.14E-03	2.47
5731324148251	573132	4148251	RESIDENT	1.58E-02	0.00E+00	0.00E+00	1.08E-02	1.73E-01	1.95E+00	0.00E+00	2.28E-01	0.00E+00	3.11E-01	6.64E-03	8.33E-03	2.71
5731424148251	573142	4148251	RESIDENT	1.81E-02	0.00E+00	0.00E+00	1.10E-02	1.98E-01	2.14E+00	0.00E+00	2.33E-01	0.00E+00	3.41E-01	6.89E-03	8.51E-03	2.96
5731524148251	573152	4148251	RESIDENT	2.08E-02	0.00E+00	0.00E+00	1.12E-02	2.28E-01	2.32E+00	0.00E+00	2.38E-01	0.00E+00	3.70E-01	7.09E-03	8.68E-03	3.21
5731624148251	573162	4148251	RESIDENT	2.44E-02	0.00E+00	0.00E+00	1.15E-02	2.66E-01	2.51E+00	0.00E+00	2.43E-01	0.00E+00	3.99E-01	7.23E-03	8.86E-03	3.47
5731724148251	573172	4148251	RESIDENT	2.89E-02	0.00E+00	0.00E+00	1.17E-02	3.16E-01	2.68E+00	0.00E+00	2.48E-01	0.00E+00	4.27E-01	7.32E-03	9.06E-03	3.73
5731824148251	573182	4148251	RESIDENT	3.47E-02	0.00E+00	0.00E+00	1.20E-02	3.79E-01	2.85E+00	0.00E+00	2.55E-01	0.00E+00	4.53E-01	7.35E-03	9.29E-03	4.00
5731924148251	573192	4148251	RESIDENT	4.22E-02	0.00E+00	0.00E+00	1.24E-02	4.62E-01	3.01E+00	0.00E+00	2.63E-01	0.00E+00	4.79E-01	7.35E-03	9.59E-03	4.28
5732024148251	573202	4148251	RESIDENT	5.15E-02	0.00E+00	0.00E+00	1.28E-02	5.64E-01	3.15E+00	0.00E+00	2.72E-01	0.00E+00	5.01E-01	7.29E-03	9.92E-03	4.56
5732124148251	573212	4148251	RESIDENT	6.31E-02	0.00E+00	0.00E+00	1.34E-02	6.91E-01	3.27E+00	0.00E+00	2.84E-01	0.00E+00	5.21E-01	7.21E-03	1.04E-02	4.86
5733324148251	573332	4148251	UCART1	1.96E-01	0.00E+00	0.00E+00	1.17E-02	2.15E+00	2.58E+00	0.00E+00	2.48E-01	0.00E+00	4.11E-01	4.66E-03	9.04E-03	5.61
5733424148251	573342	4148251	UCART1	1.92E-01	0.00E+00	0.00E+00	8.74E-03	2.10E+00	2.39E+00	0.00E+00	1.85E-01	0.00E+00	3.81E-01	4.39E-03	6.75E-03	5.27
5733524148251	573352	4148251	UCART1	1.88E-01	0.00E+00	0.00E+00	9.85E-03	2.06E+00	2.23E+00	0.00E+00	2.08E-01	0.00E+00	3.55E-01	4.16E-03	7.61E-03	5.06
5733624148251	573362	4148251	REC	1.83E-01	0.00E+00	0.00E+00	8.76E-03	2.00E+00	2.07E+00	0.00E+00	1.85E-01	0.00E+00	3.30E-01	3.94E-03	6.76E-03	4.79
5733724148251	573372	4148251	REC	1.76E-01	0.00E+00	0.00E+00	7.98E-03	1.93E+00	1.92E+00	0.00E+00	1.69E-01	0.00E+00	3.06E-01	3.73E-03	6.16E-03	4.52
5733824148251	573382	4148251	REC	1.67E-01	0.00E+00	0.00E+00	7.36E-03	1.83E+00	1.77E+00	0.00E+00	1.56E-01	0.00E+00	2.82E-01	3.53E-03	5.68E-03	4.23
5733924148251	573392	4148251	REC	1.57E-01	0.00E+00	0.00E+00	6.83E-03	1.71E+00	1.63E+00	0.00E+00	1.45E-01	0.00E+00	2.60E-01	3.32E-03	5.27E-03	3.92
5734024148251	573402	4148251	REC	1.45E-01	0.00E+00	0.00E+00	6.38E-03	1.58E+00	1.50E+00	0.00E+00	1.35E-01	0.00E+00	2.38E-01	3.12E-03	4.93E-03	3.61
5734124148251	573412	4148251	REC	1.33E-01	0.00E+00	0.00E+00	5.99E-03	1.45E+00	1.37E+00	0.00E+00	1.27E-01	0.00E+00	2.19E-01	2.93E-03	4.63E-03	3.31
5734224148251	573422	4148251	REC	1.20E-01	0.00E+00	0.00E+00	5.65E-03	1.32E+00	1.26E+00	0.00E+00	1.20E-01	0.00E+00	2.00E-01	2.75E-03	4.37E-03	3.03
5734324148251	573432	4148251	REC	1.08E-01	0.00E+00	0.00E+00	5.35E-03	1.18E+00	1.15E+00	0.00E+00	1.13E-01	0.00E+00	1.83E-01	2.58E-03	4.14E-03	2.75
5734424148251	573442	4148251	REC	9.63E-02	0.00E+00	0.00E+00	5.08E-03	1.05E+00	1.06E+00	0.00E+00	1.08E-01	0.00E+00	1.68E-01	2.42E-03	3.93E-03	2.49
5734524148251	573452	4148251	REC	8.53E-02	0.00E+00	0.00E+00	4.84E-03	9.33E-01	9.71E-01	0.00E+00	1.02E-01	0.00E+00	1.55E-01	2.27E-03	3.74E-03	2.26
5734624148251	573462	4148251	REC	7.52E-02	0.00E+00	0.00E+00	4.61E-03	8.22E-01	8.93E-01	0.00E+00	9.76E-02	0.00E+00	1.42E-01	2.13E-03	3.56E-03	2.04
5734724148251	573472	4148251	REC	6.61E-02	0.00E+00	0.00E+00	4.41E-03	7.23E-01	8.24E-01	0.00E+00	9.33E-02	0.00E+00	1.31E-01	2.01E-03	3.40E-03	1.85
5734824148251	573482	4148251	REC	5.81E-02	0.00E+00	0.00E+00	4.22E-03	6.35E-01	7.63E-01	0.00E+00	8.94E-02	0.00E+00	1.22E-01	1.89E-03	3.26E-03	1.68
5734924148251	573492	4148251	REC	5.09E-02	0.00E+00	0.00E+00	4.04E-03	5.57E-01	7.08E-01	0.00E+00	8.56E-02	0.00E+00	1.13E-01	1.78E-03	3.12E-03	1.52
5735024148251	573502	4148251	REC	4.46E-02	0.00E+00	0.00E+00	3.88E-03	4.88E-01	6.57E-01	0.00E+00	8.20E-02	0.00E+00	1.05E-01	1.68E-03	2.99E-03	1.38
5735124148251	573512	4148251	REC	3.92E-02	0.00E+00	0.00E+00	3.72E-03	4.29E-01	6.12E-01	0.00E+00	7.88E-02	0.00E+00	9.75E-02	1.58E-03	2.88E-03	1.26
5735224148251	573522	4148251	REC	3.46E-02	0.00E+00	0.00E+00	3.59E-03	3.79E-01	5.72E-01	0.00E+00	7.59E-02	0.00E+00	9.10E-02	1.50E-03	2.77E-03	1.16
5735324148251	573532	4148251	REC	3.08E-02	0.00E+00	0.00E+00	3.46E-03	3.36E-01	5.36E-01	0.00E+00	7.33E-02	0.00E+00	8.53E-02	1.42E-03	2.67E-03	1.07
5735424148251	573542	4148251	REC	2.74E-02	0.00E+00	0.00E+00	3.35E-03	3.00E-01	5.02E-01	0.00E+00	7.08E-02	0.00E+00	8.00E-02	1.35E-03	2.58E-03	0.99
5735524148251	573552	4148251	REC	2.45E-02	0.00E+00	0.00E+00	3.23E-03	2.68E-01	4.71E-01	0.00E+00	6.84E-02	0.00E+00	7.50E-02	1.28E-03	2.50E-03	0.91
5735624148251	573562	4148251	REC	2.19E-02	0.00E+00	0.00E+00	3.12E-03	2.40E-01	4.41E-01	0.00E+00	6.61E-02	0.00E+00	7.03E-02	1.22E-03	2.41E-03	0.85
5735724148251	573572	4148251	REC	1.97E-02	0.00E+00	0.00E+00	3.02E-03	2.15E-01	4.14E-01	0.00E+00	6.39E-02	0.00E+00	6.59E-02	1.16E-03	2.33E-03	0.79
5735824148251	573582	4148251	REC	1.77E-02	0.00E+00	0.00E+00	2.92E-03	1.94E-01	3.89E-01	0.00E+00	6.19E-02	0.00E+00	6.19E-02	1.11E-03	2.26E-03	0.73
5735924148251	573592	4148251	UCART1	1.60E-02	0.00E+00	0.00E+00	2.83E-03	1.75E-01	3.65E-01	0.00E+00	5.99E-02	0.00E+00	5.81E-02	1.06E-03	2.19E-03	0.68
5736024148251	573602	4148251	RESIDENT	1.44E-02	0.00E+00	0.00E+00	2.74E-03	1.58E-01	3.42E-01	0.00E+00	5.79E-02	0.00E+00	5.44E-02	1.01E-03	2.11E-03	0.63
5736124148251	573612	4148251	RESIDENT	1.30E-02	0.00E+00	0.00E+00	2.65E-03	1.42E-01	3.21E-01	0.00E+00	5.61E-02	0.00E+00	5.11E-02	9.71E-04	2.05E-03	0.59
5736224148251	573622	4148251	RESIDENT	1.18E-02	0.00E+00	0.00E+00	2.56E-03	1.29E-01	3.01E-01	0.00E+00	5.42E-02	0.00E+00	4.79E-02	9.29E-04	1.98E-03	0.55
5736324148251	573632	4148251	RESIDENT	1.07E-02	0.00E+00	0.00E+00	2.48E-03	1.17E-01	2.82E-01	0.00E+00	5.25E-02	0.00E+00	4.49E-02	8.91E-04	1.92E-03	0.51
5736424148251	573642	4148251	RESIDENT	9.74E-03	0.00E+00	0.00E+00	2.40E-03	1.07E-01	2.65E-01	0.00E+00	5.08E-02	0.00E+00	4.22E-02	8.54E-04	1.85E-03	0.48
5736524148251	573652	4148251	RESIDENT	8.87E-03	0.00E+00	0.00E+00	2.32E-03	9.70E-02	2.48E-01	0.00E+00	4.90E-02	0.00E+00	3.95E-02	8.18E-04	1.79E-03	0.45

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736624148251	573662	4148251	RESIDENT	8.09E-03	0.00E+00	0.00E+00	2.24E-03	8.85E-02	2.32E-01	0.00E+00	4.73E-02	0.00E+00	3.70E-02	7.84E-04	1.73E-03	0.42
5736724148251	573672	4148251	RESIDENT	7.40E-03	0.00E+00	0.00E+00	2.16E-03	8.10E-02	2.18E-01	0.00E+00	4.57E-02	0.00E+00	3.47E-02	7.50E-04	1.67E-03	0.39
5736824148251	573682	4148251	RESIDENT	6.80E-03	0.00E+00	0.00E+00	2.08E-03	7.44E-02	2.05E-01	0.00E+00	4.41E-02	0.00E+00	3.26E-02	7.19E-04	1.61E-03	0.37
5736924148251	573692	4148251	RESIDENT	6.25E-03	0.00E+00	0.00E+00	2.01E-03	6.84E-02	1.92E-01	0.00E+00	4.26E-02	0.00E+00	3.06E-02	6.88E-04	1.55E-03	0.34
5737024148251	573702	4148251	RESIDENT	5.77E-03	0.00E+00	0.00E+00	1.94E-03	6.31E-02	1.80E-01	0.00E+00	4.10E-02	0.00E+00	2.87E-02	6.59E-04	1.50E-03	0.32
5737124148251	573712	4148251	RESIDENT	5.33E-03	0.00E+00	0.00E+00	1.87E-03	5.83E-02	1.69E-01	0.00E+00	3.96E-02	0.00E+00	2.69E-02	6.30E-04	1.44E-03	0.30
5737224148251	573722	4148251	RESIDENT	4.94E-03	0.00E+00	0.00E+00	1.80E-03	5.41E-02	1.59E-01	0.00E+00	3.82E-02	0.00E+00	2.53E-02	6.03E-04	1.39E-03	0.29
5737324148251	573732	4148251	RESIDENT	4.60E-03	0.00E+00	0.00E+00	1.74E-03	5.03E-02	1.50E-01	0.00E+00	3.68E-02	0.00E+00	2.39E-02	5.77E-04	1.34E-03	0.27
5728224148261	572822	4148261	RESIDENT	1.74E-03	0.00E+00	0.00E+00	4.26E-03	1.90E-02	1.34E-01	0.00E+00	9.01E-02	0.00E+00	2.13E-02	6.16E-04	3.29E-03	0.27
5728324148261	572832	4148261	RESIDENT	1.81E-03	0.00E+00	0.00E+00	4.43E-03	1.99E-02	1.41E-01	0.00E+00	9.39E-02	0.00E+00	2.25E-02	6.51E-04	3.42E-03	0.29
5728424148261	572842	4148261	RESIDENT	1.90E-03	0.00E+00	0.00E+00	4.61E-03	2.07E-02	1.49E-01	0.00E+00	9.75E-02	0.00E+00	2.37E-02	6.89E-04	3.56E-03	0.30
5728524148261	572852	4148261	RESIDENT	1.98E-03	0.00E+00	0.00E+00	4.79E-03	2.17E-02	1.57E-01	0.00E+00	1.01E-01	0.00E+00	2.50E-02	7.31E-04	3.70E-03	0.32
5728624148261	572862	4148261	RESIDENT	2.08E-03	0.00E+00	0.00E+00	4.98E-03	2.28E-02	1.66E-01	0.00E+00	1.05E-01	0.00E+00	2.65E-02	7.79E-04	3.85E-03	0.33
5728724148261	572872	4148261	RESIDENT	2.18E-03	0.00E+00	0.00E+00	5.17E-03	2.39E-02	1.76E-01	0.00E+00	1.09E-01	0.00E+00	2.80E-02	8.31E-04	3.99E-03	0.35
5728824148261	572882	4148261	RESIDENT	2.29E-03	0.00E+00	0.00E+00	5.36E-03	2.51E-02	1.86E-01	0.00E+00	1.13E-01	0.00E+00	2.97E-02	8.89E-04	4.14E-03	0.37
5728924148261	572892	4148261	RESIDENT	2.41E-03	0.00E+00	0.00E+00	5.56E-03	2.64E-02	1.98E-01	0.00E+00	1.18E-01	0.00E+00	3.15E-02	9.56E-04	4.29E-03	0.39
5729024148261	572902	4148261	RESIDENT	2.54E-03	0.00E+00	0.00E+00	5.76E-03	2.78E-02	2.11E-01	0.00E+00	1.22E-01	0.00E+00	3.36E-02	1.03E-03	4.45E-03	0.41
5729124148261	572912	4148261	RESIDENT	2.69E-03	0.00E+00	0.00E+00	5.97E-03	2.94E-02	2.25E-01	0.00E+00	1.26E-01	0.00E+00	3.58E-02	1.12E-03	4.61E-03	0.43
5729224148261	572922	4148261	RESIDENT	2.84E-03	0.00E+00	0.00E+00	6.18E-03	3.11E-02	2.41E-01	0.00E+00	1.31E-01	0.00E+00	3.83E-02	1.22E-03	4.77E-03	0.46
5729324148261	572932	4148261	RESIDENT	3.01E-03	0.00E+00	0.00E+00	6.40E-03	3.29E-02	2.58E-01	0.00E+00	1.35E-01	0.00E+00	4.11E-02	1.34E-03	4.94E-03	0.48
5729424148261	572942	4148261	RESIDENT	3.20E-03	0.00E+00	0.00E+00	6.62E-03	3.50E-02	2.78E-01	0.00E+00	1.40E-01	0.00E+00	4.43E-02	1.47E-03	5.11E-03	0.51
5729524148261	572952	4148261	RESIDENT	3.40E-03	0.00E+00	0.00E+00	6.85E-03	3.72E-02	3.01E-01	0.00E+00	1.45E-01	0.00E+00	4.79E-02	1.62E-03	5.29E-03	0.55
5729624148261	572962	4148261	RESIDENT	3.62E-03	0.00E+00	0.00E+00	7.09E-03	3.96E-02	3.26E-01	0.00E+00	1.50E-01	0.00E+00	5.20E-02	1.79E-03	5.47E-03	0.59
5729724148261	572972	4148261	RESIDENT	3.87E-03	0.00E+00	0.00E+00	7.34E-03	4.23E-02	3.57E-01	0.00E+00	1.55E-01	0.00E+00	5.68E-02	1.98E-03	5.67E-03	0.63
5729824148261	572982	4148261	RESIDENT	4.14E-03	0.00E+00	0.00E+00	7.60E-03	4.53E-02	3.91E-01	0.00E+00	1.61E-01	0.00E+00	6.23E-02	2.19E-03	5.87E-03	0.68
5729924148261	572992	4148261	RESIDENT	4.44E-03	0.00E+00	0.00E+00	7.88E-03	4.86E-02	4.32E-01	0.00E+00	1.67E-01	0.00E+00	6.87E-02	2.42E-03	6.08E-03	0.74
5730024148261	573002	4148261	RESIDENT	4.77E-03	0.00E+00	0.00E+00	8.15E-03	5.22E-02	4.78E-01	0.00E+00	1.73E-01	0.00E+00	7.61E-02	2.67E-03	6.30E-03	0.80
5730124148261	573012	4148261	RESIDENT	5.14E-03	0.00E+00	0.00E+00	8.44E-03	5.63E-02	5.32E-01	0.00E+00	1.79E-01	0.00E+00	8.48E-02	2.94E-03	6.52E-03	0.88
5730224148261	573022	4148261	RESIDENT	5.55E-03	0.00E+00	0.00E+00	8.72E-03	6.07E-02	5.94E-01	0.00E+00	1.85E-01	0.00E+00	9.46E-02	3.23E-03	6.73E-03	0.96
5730324148261	573032	4148261	RESIDENT	6.01E-03	0.00E+00	0.00E+00	9.01E-03	6.57E-02	6.66E-01	0.00E+00	1.91E-01	0.00E+00	1.06E-01	3.53E-03	6.96E-03	1.05
5730424148261	573042	4148261	RESIDENT	6.52E-03	0.00E+00	0.00E+00	9.29E-03	7.13E-02	7.48E-01	0.00E+00	1.97E-01	0.00E+00	1.19E-01	3.85E-03	7.18E-03	1.16
5730524148261	573052	4148261	RESIDENT	7.09E-03	0.00E+00	0.00E+00	9.57E-03	7.75E-02	8.41E-01	0.00E+00	2.03E-01	0.00E+00	1.34E-01	4.18E-03	7.39E-03	1.28
5730624148261	573062	4148261	RESIDENT	7.73E-03	0.00E+00	0.00E+00	9.84E-03	8.46E-02	9.46E-01	0.00E+00	2.08E-01	0.00E+00	1.51E-01	4.53E-03	7.60E-03	1.42
5730724148261	573072	4148261	RESIDENT	8.47E-03	0.00E+00	0.00E+00	1.01E-02	9.27E-02	1.07E+00	0.00E+00	2.14E-01	0.00E+00	1.70E-01	4.89E-03	7.82E-03	1.57
5730824148261	573082	4148261	RESIDENT	9.29E-03	0.00E+00	0.00E+00	1.04E-02	1.02E-01	1.20E+00	0.00E+00	2.19E-01	0.00E+00	1.91E-01	5.26E-03	8.00E-03	1.74
5730924148261	573092	4148261	RESIDENT	1.02E-02	0.00E+00	0.00E+00	1.06E-02	1.12E-01	1.34E+00	0.00E+00	2.25E-01	0.00E+00	2.14E-01	5.63E-03	8.19E-03	1.93
5731024148261	573102	4148261	RESIDENT	1.13E-02	0.00E+00	0.00E+00	1.08E-02	1.24E-01	1.50E+00	0.00E+00	2.29E-01	0.00E+00	2.39E-01	6.00E-03	8.35E-03	2.13
5731124148261	573112	4148261	RESIDENT	1.26E-02	0.00E+00	0.00E+00	1.10E-02	1.38E-01	1.67E+00	0.00E+00	2.34E-01	0.00E+00	2.67E-01	6.37E-03	8.53E-03	2.35
5731224148261	573122	4148261	RESIDENT	1.41E-02	0.00E+00	0.00E+00	1.13E-02	1.54E-01	1.86E+00	0.00E+00	2.38E-01	0.00E+00	2.96E-01	6.70E-03	8.69E-03	2.59
5731324148261	573132	4148261	RESIDENT	1.59E-02	0.00E+00	0.00E+00	1.15E-02	1.74E-01	2.06E+00	0.00E+00	2.44E-01	0.00E+00	3.27E-01	7.02E-03	8.89E-03	2.84
5731424148261	573142	4148261	RESIDENT	1.81E-02	0.00E+00	0.00E+00	1.17E-02	1.98E-01	2.25E+00	0.00E+00	2.48E-01	0.00E+00	3.59E-01	7.28E-03	9.04E-03	3.10
5731524148261	573152	4148261	RESIDENT	2.09E-02	0.00E+00	0.00E+00	1.19E-02	2.28E-01	2.46E+00	0.00E+00	2.53E-01	0.00E+00	3.91E-01	7.50E-03	9.23E-03	3.38
5731624148261	573162	4148261	RESIDENT	2.44E-02	0.00E+00	0.00E+00	1.22E-02	2.67E-01	2.66E+00	0.00E+00	2.59E-01	0.00E+00	4.23E-01	7.66E-03	9.44E-03	3.66
5731724148261	573172	4148261	RESIDENT	2.90E-02	0.00E+00	0.00E+00	1.25E-02	3.18E-01	2.86E+00	0.00E+00	2.66E-01	0.00E+00	4.55E-01	7.76E-03	9.69E-03	3.95
5731824148261	573182	4148261	RESIDENT	3.51E-02	0.00E+00	0.00E+00	1.29E-02	3.84E-01	3.05E+00	0.00E+00	2.73E-01	0.00E+00	4.85E-01	7.80E-03	9.96E-03	4.25
5731924148261	573192	4148261	RESIDENT	4.30E-02	0.00E+00	0.00E+00	1.34E-02	4.71E-01	3.23E+00	0.00E+00	2.83E-01	0.00E+00	5.14E-01	7.79E-03	1.03E-02	4.57
5732024148261	573202	4148261	RESIDENT	5.38E-02	0.00E+00	0.00E+00	1.40E-02	5.88E-01	3.40E+00	0.00E+00	2.97E-01	0.00E+00	5.42E-01	7.76E-03	1.08E-02	4.92
5733224148261	573322	4148261	UCART1	2.14E-01	0.00E+00	0.00E+00	9.40E-03	2.34E+00	2.90E+00	0.00E+00	1.99E-01	0.00E+00	4.61E-01	5.06E-03	7.26E-03	6.13
5733324148261	573332	4148261	UCART1	2.13E-01	0.00E+00	0.00E+00	9.65E-03	2.33E+00	2.70E+00	0.00E+00	2.04E-01	0.00E+00	4.30E-01	4.78E-03	7.45E-03	5.90

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733424148261	573342	4148261	REC	2.11E-01	0.00E+00	0.00E+00	9.42E-03	2.31E+00	2.51E+00	0.00E+00	1.99E-01	0.00E+00	4.00E-01	4.53E-03	7.28E-03	5.65
5733524148261	573352	4148261	REC	2.07E-01	0.00E+00	0.00E+00	8.49E-03	2.27E+00	2.33E+00	0.00E+00	1.80E-01	0.00E+00	3.72E-01	4.29E-03	6.56E-03	5.38
5733624148261	573362	4148261	REC	2.02E-01	0.00E+00	0.00E+00	7.82E-03	2.21E+00	2.16E+00	0.00E+00	1.66E-01	0.00E+00	3.45E-01	4.06E-03	6.04E-03	5.10
5733724148261	573372	4148261	REC	1.94E-01	0.00E+00	0.00E+00	7.28E-03	2.12E+00	2.00E+00	0.00E+00	1.54E-01	0.00E+00	3.18E-01	3.84E-03	5.62E-03	4.80
5733824148261	573382	4148261	REC	1.84E-01	0.00E+00	0.00E+00	6.81E-03	2.01E+00	1.84E+00	0.00E+00	1.44E-01	0.00E+00	2.93E-01	3.61E-03	5.26E-03	4.48
5733924148261	573392	4148261	REC	1.71E-01	0.00E+00	0.00E+00	6.38E-03	1.87E+00	1.68E+00	0.00E+00	1.35E-01	0.00E+00	2.68E-01	3.39E-03	4.93E-03	4.13
5734024148261	573402	4148261	REC	1.57E-01	0.00E+00	0.00E+00	6.01E-03	1.72E+00	1.53E+00	0.00E+00	1.27E-01	0.00E+00	2.44E-01	3.18E-03	4.64E-03	3.79
5734124148261	573412	4148261	REC	1.43E-01	0.00E+00	0.00E+00	5.69E-03	1.56E+00	1.40E+00	0.00E+00	1.20E-01	0.00E+00	2.23E-01	2.97E-03	4.39E-03	3.46
5734224148261	573422	4148261	REC	1.28E-01	0.00E+00	0.00E+00	5.40E-03	1.40E+00	1.28E+00	0.00E+00	1.14E-01	0.00E+00	2.04E-01	2.79E-03	4.17E-03	3.14
5734324148261	573432	4148261	REC	1.14E-01	0.00E+00	0.00E+00	5.15E-03	1.25E+00	1.17E+00	0.00E+00	1.09E-01	0.00E+00	1.86E-01	2.61E-03	3.97E-03	2.84
5734424148261	573442	4148261	REC	1.01E-01	0.00E+00	0.00E+00	4.91E-03	1.11E+00	1.07E+00	0.00E+00	1.04E-01	0.00E+00	1.70E-01	2.44E-03	3.79E-03	2.56
5734524148261	573452	4148261	REC	8.89E-02	0.00E+00	0.00E+00	4.70E-03	9.72E-01	9.80E-01	0.00E+00	9.94E-02	0.00E+00	1.56E-01	2.29E-03	3.63E-03	2.31
5734624148261	573462	4148261	REC	7.76E-02	0.00E+00	0.00E+00	4.50E-03	8.49E-01	9.01E-01	0.00E+00	9.52E-02	0.00E+00	1.43E-01	2.15E-03	3.47E-03	2.08
5734724148261	573472	4148261	REC	6.76E-02	0.00E+00	0.00E+00	4.32E-03	7.40E-01	8.31E-01	0.00E+00	9.13E-02	0.00E+00	1.32E-01	2.02E-03	3.33E-03	1.87
5734824148261	573482	4148261	UCART1	5.91E-02	0.00E+00	0.00E+00	4.16E-03	6.47E-01	7.70E-01	0.00E+00	8.80E-02	0.00E+00	1.23E-01	1.90E-03	3.21E-03	1.70
5734924148261	573492	4148261	REC	5.15E-02	0.00E+00	0.00E+00	4.00E-03	5.63E-01	7.14E-01	0.00E+00	8.46E-02	0.00E+00	1.14E-01	1.79E-03	3.09E-03	1.54
5735024148261	573502	4148261	REC	4.48E-02	0.00E+00	0.00E+00	3.85E-03	4.90E-01	6.63E-01	0.00E+00	8.14E-02	0.00E+00	1.06E-01	1.69E-03	2.97E-03	1.39
5735124148261	573512	4148261	REC	3.92E-02	0.00E+00	0.00E+00	3.71E-03	4.29E-01	6.17E-01	0.00E+00	7.85E-02	0.00E+00	9.83E-02	1.59E-03	2.86E-03	1.27
5735224148261	573522	4148261	REC	3.45E-02	0.00E+00	0.00E+00	3.58E-03	3.77E-01	5.76E-01	0.00E+00	7.58E-02	0.00E+00	9.17E-02	1.51E-03	2.77E-03	1.16
5735324148261	573532	4148261	REC	3.05E-02	0.00E+00	0.00E+00	3.47E-03	3.34E-01	5.39E-01	0.00E+00	7.34E-02	0.00E+00	8.59E-02	1.43E-03	2.68E-03	1.07
5735424148261	573542	4148261	REC	2.72E-02	0.00E+00	0.00E+00	3.36E-03	2.97E-01	5.05E-01	0.00E+00	7.12E-02	0.00E+00	8.05E-02	1.36E-03	2.60E-03	0.99
5735524148261	573552	4148261	REC	2.41E-02	0.00E+00	0.00E+00	3.25E-03	2.64E-01	4.73E-01	0.00E+00	6.89E-02	0.00E+00	7.53E-02	1.30E-03	2.51E-03	0.91
5735624148261	573562	4148261	REC	2.15E-02	0.00E+00	0.00E+00	3.15E-03	2.35E-01	4.42E-01	0.00E+00	6.67E-02	0.00E+00	7.04E-02	1.23E-03	2.43E-03	0.84
5735724148261	573572	4148261	REC	1.92E-02	0.00E+00	0.00E+00	3.05E-03	2.10E-01	4.13E-01	0.00E+00	6.45E-02	0.00E+00	6.58E-02	1.17E-03	2.36E-03	0.78
5735824148261	573582	4148261	REC	1.72E-02	0.00E+00	0.00E+00	2.95E-03	1.88E-01	3.86E-01	0.00E+00	6.25E-02	0.00E+00	6.15E-02	1.12E-03	2.28E-03	0.72
5735924148261	573592	4148261	UCART1	1.54E-02	0.00E+00	0.00E+00	2.86E-03	1.69E-01	3.62E-01	0.00E+00	6.06E-02	0.00E+00	5.76E-02	1.07E-03	2.21E-03	0.67
5736024148261	573602	4148261	UCART1	1.39E-02	0.00E+00	0.00E+00	2.77E-03	1.52E-01	3.38E-01	0.00E+00	5.86E-02	0.00E+00	5.38E-02	1.02E-03	2.14E-03	0.62
5736124148261	573612	4148261	UCART1	1.25E-02	0.00E+00	0.00E+00	2.68E-03	1.37E-01	3.16E-01	0.00E+00	5.67E-02	0.00E+00	5.03E-02	9.77E-04	2.07E-03	0.58
5736224148261	573622	4148261	UCART1	1.13E-02	0.00E+00	0.00E+00	2.59E-03	1.23E-01	2.95E-01	0.00E+00	5.49E-02	0.00E+00	4.70E-02	9.34E-04	2.00E-03	0.54
5736324148261	573632	4148261	RESIDENT	1.02E-02	0.00E+00	0.00E+00	2.51E-03	1.12E-01	2.77E-01	0.00E+00	5.32E-02	0.00E+00	4.41E-02	8.95E-04	1.94E-03	0.50
5736424148261	573642	4148261	RESIDENT	9.28E-03	0.00E+00	0.00E+00	2.43E-03	1.02E-01	2.59E-01	0.00E+00	5.14E-02	0.00E+00	4.12E-02	8.56E-04	1.88E-03	0.47
5736524148261	573652	4148261	RESIDENT	8.44E-03	0.00E+00	0.00E+00	2.35E-03	9.24E-02	2.42E-01	0.00E+00	4.97E-02	0.00E+00	3.85E-02	8.19E-04	1.81E-03	0.44
5736624148261	573662	4148261	RESIDENT	7.71E-03	0.00E+00	0.00E+00	2.27E-03	8.43E-02	2.26E-01	0.00E+00	4.80E-02	0.00E+00	3.60E-02	7.84E-04	1.75E-03	0.41
5736724148261	573672	4148261	RESIDENT	7.05E-03	0.00E+00	0.00E+00	2.19E-03	7.71E-02	2.12E-01	0.00E+00	4.63E-02	0.00E+00	3.37E-02	7.49E-04	1.69E-03	0.38
5736824148261	573682	4148261	RESIDENT	6.47E-03	0.00E+00	0.00E+00	2.11E-03	7.08E-02	1.98E-01	0.00E+00	4.47E-02	0.00E+00	3.16E-02	7.17E-04	1.63E-03	0.36
5736924148261	573692	4148261	RESIDENT	5.96E-03	0.00E+00	0.00E+00	2.04E-03	6.52E-02	1.86E-01	0.00E+00	4.32E-02	0.00E+00	2.96E-02	6.85E-04	1.57E-03	0.33
5737024148261	573702	4148261	RESIDENT	5.50E-03	0.00E+00	0.00E+00	1.97E-03	6.02E-02	1.74E-01	0.00E+00	4.16E-02	0.00E+00	2.78E-02	6.54E-04	1.52E-03	0.31
5737124148261	573712	4148261	RESIDENT	5.10E-03	0.00E+00	0.00E+00	1.89E-03	5.58E-02	1.64E-01	0.00E+00	4.01E-02	0.00E+00	2.61E-02	6.25E-04	1.46E-03	0.29
5737224148261	573722	4148261	RESIDENT	4.73E-03	0.00E+00	0.00E+00	1.83E-03	5.18E-02	1.54E-01	0.00E+00	3.86E-02	0.00E+00	2.45E-02	5.97E-04	1.41E-03	0.28
5737324148261	573732	4148261	RESIDENT	4.41E-03	0.00E+00	0.00E+00	1.76E-03	4.82E-02	1.45E-01	0.00E+00	3.72E-02	0.00E+00	2.31E-02	5.70E-04	1.36E-03	0.26
5728224148271	572822	4148271	RESIDENT	1.73E-03	0.00E+00	0.00E+00	4.42E-03	1.89E-02	1.34E-01	0.00E+00	9.35E-02	0.00E+00	2.14E-02	6.23E-04	3.41E-03	0.28
5728324148271	572832	4148271	RESIDENT	1.81E-03	0.00E+00	0.00E+00	4.60E-03	1.98E-02	1.42E-01	0.00E+00	9.73E-02	0.00E+00	2.26E-02	6.58E-04	3.55E-03	0.29
5728424148271	572842	4148271	RESIDENT	1.89E-03	0.00E+00	0.00E+00	4.79E-03	2.07E-02	1.49E-01	0.00E+00	1.01E-01	0.00E+00	2.38E-02	6.96E-04	3.70E-03	0.31
5728524148271	572852	4148271	RESIDENT	1.98E-03	0.00E+00	0.00E+00	4.98E-03	2.16E-02	1.58E-01	0.00E+00	1.05E-01	0.00E+00	2.52E-02	7.38E-04	3.85E-03	0.32
5728624148271	572862	4148271	RESIDENT	2.07E-03	0.00E+00	0.00E+00	5.19E-03	2.27E-02	1.67E-01	0.00E+00	1.10E-01	0.00E+00	2.67E-02	7.87E-04	4.01E-03	0.34
5728724148271	572872	4148271	RESIDENT	2.17E-03	0.00E+00	0.00E+00	5.39E-03	2.38E-02	1.77E-01	0.00E+00	1.14E-01	0.00E+00	2.82E-02	8.39E-04	4.16E-03	0.36
5728824148271	572882	4148271	RESIDENT	2.28E-03	0.00E+00	0.00E+00	5.59E-03	2.50E-02	1.88E-01	0.00E+00	1.18E-01	0.00E+00	2.99E-02	8.97E-04	4.32E-03	0.37
5728924148271	572892	4148271	RESIDENT	2.40E-03	0.00E+00	0.00E+00	5.80E-03	2.62E-02	2.00E-01	0.00E+00	1.23E-01	0.00E+00	3.18E-02	9.64E-04	4.48E-03	0.39
5729024148271	572902	4148271	RESIDENT	2.53E-03	0.00E+00	0.00E+00	6.02E-03	2.77E-02	2.13E-01	0.00E+00	1.27E-01	0.00E+00	3.39E-02	1.04E-03	4.65E-03	0.42

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729124148271	572912	4148271	RESIDENT	2.67E-03	0.00E+00	0.00E+00	6.23E-03	2.92E-02	2.27E-01	0.00E+00	1.32E-01	0.00E+00	3.62E-02	1.13E-03	4.82E-03	0.44
5729224148271	572922	4148271	RESIDENT	2.82E-03	0.00E+00	0.00E+00	6.45E-03	3.08E-02	2.43E-01	0.00E+00	1.37E-01	0.00E+00	3.87E-02	1.23E-03	4.98E-03	0.46
5729324148271	572932	4148271	RESIDENT	2.99E-03	0.00E+00	0.00E+00	6.69E-03	3.27E-02	2.61E-01	0.00E+00	1.42E-01	0.00E+00	4.15E-02	1.34E-03	5.17E-03	0.49
5729424148271	572942	4148271	RESIDENT	3.17E-03	0.00E+00	0.00E+00	6.92E-03	3.47E-02	2.81E-01	0.00E+00	1.47E-01	0.00E+00	4.47E-02	1.48E-03	5.35E-03	0.52
5729524148271	572952	4148271	RESIDENT	3.37E-03	0.00E+00	0.00E+00	7.17E-03	3.68E-02	3.03E-01	0.00E+00	1.52E-01	0.00E+00	4.83E-02	1.63E-03	5.54E-03	0.56
5729624148271	572962	4148271	RESIDENT	3.58E-03	0.00E+00	0.00E+00	7.42E-03	3.92E-02	3.29E-01	0.00E+00	1.57E-01	0.00E+00	5.24E-02	1.80E-03	5.73E-03	0.60
5729724148271	572972	4148271	RESIDENT	3.83E-03	0.00E+00	0.00E+00	7.69E-03	4.19E-02	3.59E-01	0.00E+00	1.63E-01	0.00E+00	5.72E-02	1.99E-03	5.94E-03	0.64
5729824148271	572982	4148271	RESIDENT	4.09E-03	0.00E+00	0.00E+00	7.97E-03	4.48E-02	3.94E-01	0.00E+00	1.69E-01	0.00E+00	6.27E-02	2.21E-03	6.15E-03	0.69
5729924148271	572992	4148271	RESIDENT	4.39E-03	0.00E+00	0.00E+00	8.26E-03	4.80E-02	4.34E-01	0.00E+00	1.75E-01	0.00E+00	6.91E-02	2.45E-03	6.38E-03	0.75
5730024148271	573002	4148271	RESIDENT	4.72E-03	0.00E+00	0.00E+00	8.57E-03	5.16E-02	4.81E-01	0.00E+00	1.81E-01	0.00E+00	7.67E-02	2.72E-03	6.62E-03	0.81
5730124148271	573012	4148271	RESIDENT	5.09E-03	0.00E+00	0.00E+00	8.89E-03	5.56E-02	5.37E-01	0.00E+00	1.88E-01	0.00E+00	8.55E-02	3.00E-03	6.86E-03	0.89
5730224148271	573022	4148271	RESIDENT	5.49E-03	0.00E+00	0.00E+00	9.20E-03	6.01E-02	6.01E-01	0.00E+00	1.95E-01	0.00E+00	9.56E-02	3.31E-03	7.11E-03	0.98
5730324148271	573032	4148271	RESIDENT	5.94E-03	0.00E+00	0.00E+00	9.51E-03	6.50E-02	6.73E-01	0.00E+00	2.01E-01	0.00E+00	1.07E-01	3.63E-03	7.34E-03	1.07
5730424148271	573042	4148271	RESIDENT	6.45E-03	0.00E+00	0.00E+00	9.83E-03	7.06E-02	7.59E-01	0.00E+00	2.08E-01	0.00E+00	1.21E-01	3.97E-03	7.59E-03	1.19
5730524148271	573052	4148271	RESIDENT	7.03E-03	0.00E+00	0.00E+00	1.02E-02	7.70E-02	8.57E-01	0.00E+00	2.15E-01	0.00E+00	1.36E-01	4.33E-03	7.84E-03	1.31
5730624148271	573062	4148271	RESIDENT	7.68E-03	0.00E+00	0.00E+00	1.04E-02	8.40E-02	9.66E-01	0.00E+00	2.21E-01	0.00E+00	1.54E-01	4.70E-03	8.07E-03	1.46
5730724148271	573072	4148271	RESIDENT	8.42E-03	0.00E+00	0.00E+00	1.07E-02	9.21E-02	1.09E+00	0.00E+00	2.27E-01	0.00E+00	1.74E-01	5.09E-03	8.30E-03	1.62
5730824148271	573082	4148271	RESIDENT	9.25E-03	0.00E+00	0.00E+00	1.10E-02	1.01E-01	1.23E+00	0.00E+00	2.33E-01	0.00E+00	1.96E-01	5.49E-03	8.51E-03	1.79
5730924148271	573092	4148271	RESIDENT	1.02E-02	0.00E+00	0.00E+00	1.13E-02	1.12E-01	1.39E+00	0.00E+00	2.39E-01	0.00E+00	2.21E-01	5.90E-03	8.71E-03	1.99
5731024148271	573102	4148271	RESIDENT	1.13E-02	0.00E+00	0.00E+00	1.15E-02	1.24E-01	1.56E+00	0.00E+00	2.44E-01	0.00E+00	2.48E-01	6.31E-03	8.92E-03	2.22
5731124148271	573112	4148271	RESIDENT	1.26E-02	0.00E+00	0.00E+00	1.17E-02	1.38E-01	1.74E+00	0.00E+00	2.49E-01	0.00E+00	2.77E-01	6.69E-03	9.07E-03	2.44
5731224148271	573122	4148271	RESIDENT	1.41E-02	0.00E+00	0.00E+00	1.20E-02	1.54E-01	1.94E+00	0.00E+00	2.54E-01	0.00E+00	3.10E-01	7.08E-03	9.27E-03	2.70
5731324148271	573132	4148271	RESIDENT	1.59E-02	0.00E+00	0.00E+00	1.22E-02	1.74E-01	2.16E+00	0.00E+00	2.59E-01	0.00E+00	3.43E-01	7.42E-03	9.45E-03	2.98
5731424148271	573142	4148271	RESIDENT	1.81E-02	0.00E+00	0.00E+00	1.25E-02	1.98E-01	2.37E+00	0.00E+00	2.64E-01	0.00E+00	3.78E-01	7.71E-03	9.63E-03	3.26
5731524148271	573152	4148271	RESIDENT	2.09E-02	0.00E+00	0.00E+00	1.28E-02	2.29E-01	2.60E+00	0.00E+00	2.70E-01	0.00E+00	4.14E-01	7.95E-03	9.86E-03	3.57
5731624148271	573162	4148271	RESIDENT	2.44E-02	0.00E+00	0.00E+00	1.31E-02	2.67E-01	2.83E+00	0.00E+00	2.77E-01	0.00E+00	4.50E-01	8.13E-03	1.01E-02	3.88
5731724148271	573172	4148271	RESIDENT	2.92E-02	0.00E+00	0.00E+00	1.35E-02	3.19E-01	3.05E+00	0.00E+00	2.85E-01	0.00E+00	4.86E-01	8.25E-03	1.04E-02	4.21
5731824148271	573182	4148271	RESIDENT	3.54E-02	0.00E+00	0.00E+00	1.39E-02	3.88E-01	3.27E+00	0.00E+00	2.95E-01	0.00E+00	5.21E-01	8.30E-03	1.08E-02	4.54
5733124148271	573312	4148271	UCART1	2.33E-01	0.00E+00	0.00E+00	9.13E-03	2.55E+00	3.28E+00	0.00E+00	1.93E-01	0.00E+00	5.22E-01	5.53E-03	7.05E-03	6.80
5733224148271	573322	4148271	UCART1	2.35E-01	0.00E+00	0.00E+00	9.31E-03	2.57E+00	3.06E+00	0.00E+00	1.97E-01	0.00E+00	4.87E-01	5.23E-03	7.19E-03	6.57
5733324148271	573332	4148271	REC	2.35E-01	0.00E+00	0.00E+00	9.08E-03	2.57E+00	2.85E+00	0.00E+00	1.92E-01	0.00E+00	4.53E-01	4.95E-03	7.01E-03	6.32
5733424148271	573342	4148271	REC	2.33E-01	0.00E+00	0.00E+00	8.27E-03	2.54E+00	2.64E+00	0.00E+00	1.75E-01	0.00E+00	4.21E-01	4.68E-03	6.39E-03	6.03
5733524148271	573352	4148271	REC	2.29E-01	0.00E+00	0.00E+00	7.67E-03	2.50E+00	2.45E+00	0.00E+00	1.62E-01	0.00E+00	3.90E-01	4.42E-03	5.93E-03	5.75
5733624148271	573362	4148271	REC	2.22E-01	0.00E+00	0.00E+00	7.19E-03	2.43E+00	2.26E+00	0.00E+00	1.52E-01	0.00E+00	3.60E-01	4.17E-03	5.55E-03	5.44
5733724148271	573372	4148271	REC	2.13E-01	0.00E+00	0.00E+00	6.78E-03	2.33E+00	2.08E+00	0.00E+00	1.43E-01	0.00E+00	3.30E-01	3.93E-03	5.23E-03	5.11
5733824148271	573382	4148271	REC	2.01E-01	0.00E+00	0.00E+00	6.40E-03	2.20E+00	1.90E+00	0.00E+00	1.36E-01	0.00E+00	3.02E-01	3.69E-03	4.95E-03	4.75
5733924148271	573392	4148271	REC	1.86E-01	0.00E+00	0.00E+00	6.05E-03	2.04E+00	1.73E+00	0.00E+00	1.28E-01	0.00E+00	2.75E-01	3.45E-03	4.67E-03	4.37
5734024148271	573402	4148271	REC	1.70E-01	0.00E+00	0.00E+00	5.74E-03	1.86E+00	1.57E+00	0.00E+00	1.21E-01	0.00E+00	2.50E-01	3.23E-03	4.43E-03	3.98
5734124148271	573412	4148271	REC	1.54E-01	0.00E+00	0.00E+00	5.46E-03	1.68E+00	1.43E+00	0.00E+00	1.16E-01	0.00E+00	2.27E-01	3.02E-03	4.22E-03	3.62
5734224148271	573422	4148271	REC	1.37E-01	0.00E+00	0.00E+00	5.22E-03	1.50E+00	1.30E+00	0.00E+00	1.10E-01	0.00E+00	2.07E-01	2.82E-03	4.03E-03	3.27
5734324148271	573432	4148271	REC	1.21E-01	0.00E+00	0.00E+00	5.00E-03	1.33E+00	1.18E+00	0.00E+00	1.06E-01	0.00E+00	1.88E-01	2.64E-03	3.86E-03	2.94
5734424148271	573442	4148271	REC	1.06E-01	0.00E+00	0.00E+00	4.79E-03	1.16E+00	1.08E+00	0.00E+00	1.01E-01	0.00E+00	1.72E-01	2.47E-03	3.70E-03	2.63
5734524148271	573452	4148271	REC	9.24E-02	0.00E+00	0.00E+00	4.60E-03	1.01E+00	9.90E-01	0.00E+00	9.74E-02	0.00E+00	1.58E-01	2.31E-03	3.55E-03	2.36
5734624148271	573462	4148271	REC	7.99E-02	0.00E+00	0.00E+00	4.42E-03	8.75E-01	9.09E-01	0.00E+00	9.36E-02	0.00E+00	1.45E-01	2.16E-03	3.42E-03	2.11
5734724148271	573472	4148271	REC	6.90E-02	0.00E+00	0.00E+00	4.26E-03	7.55E-01	8.37E-01	0.00E+00	9.01E-02	0.00E+00	1.33E-01	2.03E-03	3.29E-03	1.89
5734824148271	573482	4148271	UCART1	5.99E-02	0.00E+00	0.00E+00	4.12E-03	6.55E-01	7.77E-01	0.00E+00	8.71E-02	0.00E+00	1.24E-01	1.91E-03	3.18E-03	1.71
5734924148271	573492	4148271	REC	5.18E-02	0.00E+00	0.00E+00	3.98E-03	5.67E-01	7.21E-01	0.00E+00	8.42E-02	0.00E+00	1.15E-01	1.81E-03	3.07E-03	1.55
5735024148271	573502	4148271	REC	4.48E-02	0.00E+00	0.00E+00	3.84E-03	4.90E-01	6.68E-01	0.00E+00	8.12E-02	0.00E+00	1.06E-01	1.70E-03	2.96E-03	1.40
5735124148271	573512	4148271	REC	3.90E-02	0.00E+00	0.00E+00	3.71E-03	4.26E-01	6.21E-01	0.00E+00	7.85E-02	0.00E+00	9.89E-02	1.61E-03	2.86E-03	1.27

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735224148271	573522	4148271	REC	3.41E-02	0.00E+00	0.00E+00	3.59E-03	3.73E-01	5.79E-01	0.00E+00	7.60E-02	0.00E+00	9.22E-02	1.52E-03	2.77E-03	1.16
5735324148271	573532	4148271	REC	3.00E-02	0.00E+00	0.00E+00	3.48E-03	3.29E-01	5.40E-01	0.00E+00	7.37E-02	0.00E+00	8.61E-02	1.44E-03	2.69E-03	1.07
5735424148271	573542	4148271	REC	2.66E-02	0.00E+00	0.00E+00	3.38E-03	2.91E-01	5.05E-01	0.00E+00	7.16E-02	0.00E+00	8.05E-02	1.37E-03	2.61E-03	0.98
5735524148271	573552	4148271	REC	2.36E-02	0.00E+00	0.00E+00	3.28E-03	2.58E-01	4.71E-01	0.00E+00	6.94E-02	0.00E+00	7.51E-02	1.31E-03	2.53E-03	0.90
5735624148271	573562	4148271	REC	2.09E-02	0.00E+00	0.00E+00	3.18E-03	2.29E-01	4.40E-01	0.00E+00	6.73E-02	0.00E+00	7.00E-02	1.24E-03	2.46E-03	0.83
5735724148271	573572	4148271	REC	1.86E-02	0.00E+00	0.00E+00	3.08E-03	2.03E-01	4.10E-01	0.00E+00	6.53E-02	0.00E+00	6.53E-02	1.18E-03	2.38E-03	0.77
5735824148271	573582	4148271	UCART1	1.65E-02	0.00E+00	0.00E+00	2.99E-03	1.81E-01	3.82E-01	0.00E+00	6.32E-02	0.00E+00	6.08E-02	1.13E-03	2.31E-03	0.71
5735924148271	573592	4148271	UCART1	1.48E-02	0.00E+00	0.00E+00	2.90E-03	1.62E-01	3.56E-01	0.00E+00	6.13E-02	0.00E+00	5.68E-02	1.08E-03	2.24E-03	0.66
5736024148271	573602	4148271	UCART1	1.33E-02	0.00E+00	0.00E+00	2.81E-03	1.45E-01	3.32E-01	0.00E+00	5.95E-02	0.00E+00	5.29E-02	1.03E-03	2.17E-03	0.61
5736124148271	573612	4148271	UCART1	1.19E-02	0.00E+00	0.00E+00	2.72E-03	1.30E-01	3.10E-01	0.00E+00	5.76E-02	0.00E+00	4.93E-02	9.82E-04	2.10E-03	0.56
5736224148271	573622	4148271	UCART1	1.07E-02	0.00E+00	0.00E+00	2.63E-03	1.17E-01	2.89E-01	0.00E+00	5.57E-02	0.00E+00	4.60E-02	9.38E-04	2.03E-03	0.52
5736324148271	573632	4148271	RESIDENT	9.70E-03	0.00E+00	0.00E+00	2.55E-03	1.06E-01	2.70E-01	0.00E+00	5.40E-02	0.00E+00	4.29E-02	8.97E-04	1.97E-03	0.49
5736424148271	573642	4148271	RESIDENT	8.80E-03	0.00E+00	0.00E+00	2.46E-03	9.62E-02	2.51E-01	0.00E+00	5.22E-02	0.00E+00	4.00E-02	8.57E-04	1.90E-03	0.45
5736524148271	573652	4148271	RESIDENT	8.00E-03	0.00E+00	0.00E+00	2.38E-03	8.76E-02	2.35E-01	0.00E+00	5.04E-02	0.00E+00	3.74E-02	8.18E-04	1.84E-03	0.42
5736624148271	573662	4148271	RESIDENT	7.31E-03	0.00E+00	0.00E+00	2.30E-03	8.00E-02	2.19E-01	0.00E+00	4.87E-02	0.00E+00	3.49E-02	7.81E-04	1.78E-03	0.39
5736724148271	573672	4148271	RESIDENT	6.70E-03	0.00E+00	0.00E+00	2.22E-03	7.33E-02	2.05E-01	0.00E+00	4.70E-02	0.00E+00	3.26E-02	7.46E-04	1.72E-03	0.37
5736824148271	573682	4148271	RESIDENT	6.16E-03	0.00E+00	0.00E+00	2.14E-03	6.74E-02	1.92E-01	0.00E+00	4.54E-02	0.00E+00	3.05E-02	7.12E-04	1.66E-03	0.35
5736924148271	573692	4148271	RESIDENT	5.68E-03	0.00E+00	0.00E+00	2.07E-03	6.22E-02	1.80E-01	0.00E+00	4.38E-02	0.00E+00	2.86E-02	6.80E-04	1.60E-03	0.32
5737024148271	573702	4148271	RESIDENT	5.26E-03	0.00E+00	0.00E+00	1.99E-03	5.75E-02	1.68E-01	0.00E+00	4.22E-02	0.00E+00	2.68E-02	6.48E-04	1.54E-03	0.30
5737124148271	573712	4148271	RESIDENT	4.88E-03	0.00E+00	0.00E+00	1.92E-03	5.34E-02	1.58E-01	0.00E+00	4.07E-02	0.00E+00	2.52E-02	6.18E-04	1.48E-03	0.29
5737224148271	573722	4148271	RESIDENT	4.54E-03	0.00E+00	0.00E+00	1.85E-03	4.96E-02	1.48E-01	0.00E+00	3.92E-02	0.00E+00	2.36E-02	5.89E-04	1.43E-03	0.27
5737324148271	573732	4148271	RESIDENT	4.23E-03	0.00E+00	0.00E+00	1.78E-03	4.63E-02	1.40E-01	0.00E+00	3.77E-02	0.00E+00	2.23E-02	5.62E-04	1.38E-03	0.25
5737424148271	573742	4148271	RESIDENT	3.96E-03	0.00E+00	0.00E+00	1.72E-03	4.33E-02	1.32E-01	0.00E+00	3.63E-02	0.00E+00	2.10E-02	5.35E-04	1.32E-03	0.24
5728124148281	572812	4148281	RESIDENT	1.65E-03	0.00E+00	0.00E+00	4.39E-03	1.81E-02	1.28E-01	0.00E+00	9.30E-02	0.00E+00	2.03E-02	5.98E-04	3.39E-03	0.27
5728224148281	572822	4148281	RESIDENT	1.72E-03	0.00E+00	0.00E+00	4.58E-03	1.88E-02	1.35E-01	0.00E+00	9.69E-02	0.00E+00	2.14E-02	6.29E-04	3.54E-03	0.28
5728324148281	572832	4148281	RESIDENT	1.79E-03	0.00E+00	0.00E+00	4.77E-03	1.96E-02	1.42E-01	0.00E+00	1.01E-01	0.00E+00	2.26E-02	6.63E-04	3.68E-03	0.30
5728424148281	572842	4148281	RESIDENT	1.88E-03	0.00E+00	0.00E+00	4.97E-03	2.05E-02	1.50E-01	0.00E+00	1.05E-01	0.00E+00	2.39E-02	7.03E-04	3.84E-03	0.31
5728524148281	572852	4148281	RESIDENT	1.96E-03	0.00E+00	0.00E+00	5.19E-03	2.15E-02	1.59E-01	0.00E+00	1.10E-01	0.00E+00	2.53E-02	7.46E-04	4.01E-03	0.33
5728624148281	572862	4148281	RESIDENT	2.06E-03	0.00E+00	0.00E+00	5.39E-03	2.25E-02	1.68E-01	0.00E+00	1.14E-01	0.00E+00	2.67E-02	7.93E-04	4.17E-03	0.34
5728724148281	572872	4148281	RESIDENT	2.16E-03	0.00E+00	0.00E+00	5.62E-03	2.36E-02	1.78E-01	0.00E+00	1.19E-01	0.00E+00	2.84E-02	8.46E-04	4.34E-03	0.36
5728824148281	572882	4148281	RESIDENT	2.27E-03	0.00E+00	0.00E+00	5.84E-03	2.48E-02	1.89E-01	0.00E+00	1.24E-01	0.00E+00	3.01E-02	9.05E-04	4.51E-03	0.38
5728924148281	572892	4148281	RESIDENT	2.38E-03	0.00E+00	0.00E+00	6.06E-03	2.61E-02	2.01E-01	0.00E+00	1.28E-01	0.00E+00	3.21E-02	9.73E-04	4.68E-03	0.40
5729024148281	572902	4148281	RESIDENT	2.51E-03	0.00E+00	0.00E+00	6.29E-03	2.75E-02	2.15E-01	0.00E+00	1.33E-01	0.00E+00	3.42E-02	1.05E-03	4.86E-03	0.42
5729124148281	572912	4148281	RESIDENT	2.65E-03	0.00E+00	0.00E+00	6.52E-03	2.90E-02	2.29E-01	0.00E+00	1.38E-01	0.00E+00	3.65E-02	1.13E-03	5.04E-03	0.45
5729224148281	572922	4148281	RESIDENT	2.80E-03	0.00E+00	0.00E+00	6.76E-03	3.06E-02	2.45E-01	0.00E+00	1.43E-01	0.00E+00	3.90E-02	1.23E-03	5.22E-03	0.47
5729324148281	572932	4148281	RESIDENT	2.96E-03	0.00E+00	0.00E+00	7.00E-03	3.24E-02	2.63E-01	0.00E+00	1.48E-01	0.00E+00	4.19E-02	1.35E-03	5.41E-03	0.50
5729424148281	572942	4148281	RESIDENT	3.14E-03	0.00E+00	0.00E+00	7.26E-03	3.43E-02	2.83E-01	0.00E+00	1.54E-01	0.00E+00	4.51E-02	1.48E-03	5.60E-03	0.53
5729524148281	572952	4148281	RESIDENT	3.34E-03	0.00E+00	0.00E+00	7.52E-03	3.65E-02	3.06E-01	0.00E+00	1.59E-01	0.00E+00	4.87E-02	1.63E-03	5.81E-03	0.57
5729624148281	572962	4148281	RESIDENT	3.55E-03	0.00E+00	0.00E+00	7.79E-03	3.88E-02	3.32E-01	0.00E+00	1.65E-01	0.00E+00	5.28E-02	1.81E-03	6.01E-03	0.61
5729724148281	572972	4148281	RESIDENT	3.79E-03	0.00E+00	0.00E+00	8.09E-03	4.15E-02	3.62E-01	0.00E+00	1.71E-01	0.00E+00	5.77E-02	2.01E-03	6.25E-03	0.65
5729824148281	572982	4148281	RESIDENT	4.05E-03	0.00E+00	0.00E+00	8.38E-03	4.43E-02	3.97E-01	0.00E+00	1.77E-01	0.00E+00	6.32E-02	2.23E-03	6.48E-03	0.70
5729924148281	572992	4148281	RESIDENT	4.34E-03	0.00E+00	0.00E+00	8.71E-03	4.75E-02	4.38E-01	0.00E+00	1.84E-01	0.00E+00	6.98E-02	2.49E-03	6.73E-03	0.76
5730024148281	573002	4148281	RESIDENT	4.67E-03	0.00E+00	0.00E+00	9.04E-03	5.11E-02	4.86E-01	0.00E+00	1.91E-01	0.00E+00	7.74E-02	2.76E-03	6.98E-03	0.83
5730124148281	573012	4148281	RESIDENT	5.02E-03	0.00E+00	0.00E+00	9.37E-03	5.50E-02	5.41E-01	0.00E+00	1.98E-01	0.00E+00	8.61E-02	3.06E-03	7.24E-03	0.90
5730224148281	573022	4148281	RESIDENT	5.42E-03	0.00E+00	0.00E+00	9.72E-03	5.94E-02	6.06E-01	0.00E+00	2.06E-01	0.00E+00	9.64E-02	3.38E-03	7.51E-03	0.99
5730324148281	573032	4148281	RESIDENT	5.87E-03	0.00E+00	0.00E+00	1.01E-02	6.42E-02	6.80E-01	0.00E+00	2.13E-01	0.00E+00	1.08E-01	3.72E-03	7.77E-03	1.09
5730424148281	573042	4148281	RESIDENT	6.38E-03	0.00E+00	0.00E+00	1.04E-02	6.98E-02	7.68E-01	0.00E+00	2.20E-01	0.00E+00	1.22E-01	4.09E-03	8.04E-03	1.21
5730524148281	573052	4148281	RESIDENT	6.95E-03	0.00E+00	0.00E+00	1.08E-02	7.60E-02	8.70E-01	0.00E+00	2.28E-01	0.00E+00	1.38E-01	4.48E-03	8.32E-03	1.34
5730624148281	573062	4148281	RESIDENT	7.59E-03	0.00E+00	0.00E+00	1.11E-02	8.31E-02	9.84E-01	0.00E+00	2.35E-01	0.00E+00	1.57E-01	4.88E-03	8.57E-03	1.49

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730724148281	573072	4148281	RESIDENT	8.33E-03	0.00E+00	0.00E+00	1.14E-02	9.12E-02	1.12E+00	0.00E+00	2.42E-01	0.00E+00	1.78E-01	5.30E-03	8.82E-03	1.66
5730824148281	573082	4148281	RESIDENT	9.16E-03	0.00E+00	0.00E+00	1.17E-02	1.00E-01	1.26E+00	0.00E+00	2.48E-01	0.00E+00	2.01E-01	5.73E-03	9.05E-03	1.85
5730924148281	573092	4148281	RESIDENT	1.01E-02	0.00E+00	0.00E+00	1.20E-02	1.11E-01	1.43E+00	0.00E+00	2.54E-01	0.00E+00	2.28E-01	6.18E-03	9.28E-03	2.06
5731024148281	573102	4148281	RESIDENT	1.13E-02	0.00E+00	0.00E+00	1.23E-02	1.23E-01	1.62E+00	0.00E+00	2.60E-01	0.00E+00	2.57E-01	6.63E-03	9.50E-03	2.30
5731124148281	573112	4148281	RESIDENT	1.26E-02	0.00E+00	0.00E+00	1.25E-02	1.37E-01	1.81E+00	0.00E+00	2.65E-01	0.00E+00	2.89E-01	7.06E-03	9.68E-03	2.55
5731224148281	573122	4148281	RESIDENT	1.41E-02	0.00E+00	0.00E+00	1.28E-02	1.54E-01	2.03E+00	0.00E+00	2.71E-01	0.00E+00	3.24E-01	7.47E-03	9.88E-03	2.82
5731324148281	573132	4148281	RESIDENT	1.59E-02	0.00E+00	0.00E+00	1.31E-02	1.74E-01	2.26E+00	0.00E+00	2.76E-01	0.00E+00	3.61E-01	7.85E-03	1.01E-02	3.12
5731424148281	573142	4148281	RESIDENT	1.81E-02	0.00E+00	0.00E+00	1.34E-02	1.98E-01	2.51E+00	0.00E+00	2.83E-01	0.00E+00	4.00E-01	8.18E-03	1.03E-02	3.44
5731524148281	573152	4148281	RESIDENT	2.10E-02	0.00E+00	0.00E+00	1.37E-02	2.30E-01	2.77E+00	0.00E+00	2.91E-01	0.00E+00	4.41E-01	8.47E-03	1.06E-02	3.78
5731624148281	573162	4148281	RESIDENT	2.45E-02	0.00E+00	0.00E+00	1.41E-02	2.68E-01	3.01E+00	0.00E+00	2.98E-01	0.00E+00	4.80E-01	8.65E-03	1.09E-02	4.12
5731724148281	573172	4148281	RESIDENT	2.93E-02	0.00E+00	0.00E+00	1.46E-02	3.21E-01	3.28E+00	0.00E+00	3.09E-01	0.00E+00	5.22E-01	8.80E-03	1.13E-02	4.49
5733024148281	573302	4148281	UCART1	2.51E-01	0.00E+00	0.00E+00	1.00E-02	2.75E+00	3.71E+00	0.00E+00	2.12E-01	0.00E+00	5.91E-01	6.05E-03	7.75E-03	7.53
5733124148281	573312	4148281	REC	2.58E-01	0.00E+00	0.00E+00	9.86E-03	2.82E+00	3.48E+00	0.00E+00	2.09E-01	0.00E+00	5.55E-01	5.74E-03	7.61E-03	7.35
5733224148281	573322	4148281	REC	2.60E-01	0.00E+00	0.00E+00	8.84E-03	2.85E+00	3.25E+00	0.00E+00	1.87E-01	0.00E+00	5.17E-01	5.42E-03	6.83E-03	7.08
5733324148281	573332	4148281	REC	2.60E-01	0.00E+00	0.00E+00	8.11E-03	2.85E+00	3.01E+00	0.00E+00	1.72E-01	0.00E+00	4.80E-01	5.12E-03	6.27E-03	6.79
5733424148281	573342	4148281	REC	2.57E-01	0.00E+00	0.00E+00	7.56E-03	2.82E+00	2.78E+00	0.00E+00	1.60E-01	0.00E+00	4.43E-01	4.83E-03	5.84E-03	6.48
5733524148281	573352	4148281	REC	2.53E-01	0.00E+00	0.00E+00	7.12E-03	2.77E+00	2.56E+00	0.00E+00	1.51E-01	0.00E+00	4.08E-01	4.55E-03	5.50E-03	6.16
5733624148281	573362	4148281	REC	2.45E-01	0.00E+00	0.00E+00	6.75E-03	2.69E+00	2.35E+00	0.00E+00	1.43E-01	0.00E+00	3.75E-01	4.29E-03	5.21E-03	5.82
5733724148281	573372	4148281	REC	2.35E-01	0.00E+00	0.00E+00	6.42E-03	2.57E+00	2.15E+00	0.00E+00	1.36E-01	0.00E+00	3.43E-01	4.03E-03	4.96E-03	5.45
5733824148281	573382	4148281	REC	2.21E-01	0.00E+00	0.00E+00	6.11E-03	2.41E+00	1.96E+00	0.00E+00	1.29E-01	0.00E+00	3.12E-01	3.77E-03	4.72E-03	5.05
5733924148281	573392	4148281	REC	2.03E-01	0.00E+00	0.00E+00	5.82E-03	2.23E+00	1.77E+00	0.00E+00	1.23E-01	0.00E+00	2.83E-01	3.52E-03	4.49E-03	4.62
5734024148281	573402	4148281	REC	1.85E-01	0.00E+00	0.00E+00	5.55E-03	2.02E+00	1.61E+00	0.00E+00	1.18E-01	0.00E+00	2.56E-01	3.28E-03	4.29E-03	4.20
5734124148281	573412	4148281	REC	1.66E-01	0.00E+00	0.00E+00	5.32E-03	1.82E+00	1.46E+00	0.00E+00	1.13E-01	0.00E+00	2.32E-01	3.06E-03	4.11E-03	3.80
5734224148281	573422	4148281	REC	1.47E-01	0.00E+00	0.00E+00	5.10E-03	1.61E+00	1.32E+00	0.00E+00	1.08E-01	0.00E+00	2.10E-01	2.86E-03	3.94E-03	3.41
5734324148281	573432	4148281	REC	1.29E-01	0.00E+00	0.00E+00	4.90E-03	1.41E+00	1.20E+00	0.00E+00	1.04E-01	0.00E+00	1.91E-01	2.67E-03	3.78E-03	3.05
5734424148281	573442	4148281	REC	1.12E-01	0.00E+00	0.00E+00	4.71E-03	1.22E+00	1.09E+00	0.00E+00	9.98E-02	0.00E+00	1.74E-01	2.49E-03	3.64E-03	2.71
5734524148281	573452	4148281	REC	9.60E-02	0.00E+00	0.00E+00	4.54E-03	1.05E+00	1.00E+00	0.00E+00	9.61E-02	0.00E+00	1.59E-01	2.33E-03	3.51E-03	2.41
5734624148281	573462	4148281	REC	8.21E-02	0.00E+00	0.00E+00	4.38E-03	8.98E-01	9.18E-01	0.00E+00	9.27E-02	0.00E+00	1.46E-01	2.18E-03	3.38E-03	2.15
5734724148281	573472	4148281	REC	7.02E-02	0.00E+00	0.00E+00	4.23E-03	7.68E-01	8.45E-01	0.00E+00	8.96E-02	0.00E+00	1.35E-01	2.05E-03	3.27E-03	1.92
5734824148281	573482	4148281	UCART1	6.03E-02	0.00E+00	0.00E+00	4.10E-03	6.60E-01	7.83E-01	0.00E+00	8.69E-02	0.00E+00	1.25E-01	1.93E-03	3.17E-03	1.72
5734924148281	573492	4148281	REC	5.18E-02	0.00E+00	0.00E+00	3.98E-03	5.67E-01	7.26E-01	0.00E+00	8.42E-02	0.00E+00	1.16E-01	1.82E-03	3.07E-03	1.55
5735024148281	573502	4148281	REC	4.45E-02	0.00E+00	0.00E+00	3.84E-03	4.87E-01	6.73E-01	0.00E+00	8.14E-02	0.00E+00	1.07E-01	1.71E-03	2.97E-03	1.40
5735124148281	573512	4148281	REC	3.85E-02	0.00E+00	0.00E+00	3.72E-03	4.22E-01	6.24E-01	0.00E+00	7.88E-02	0.00E+00	9.94E-02	1.62E-03	2.88E-03	1.27
5735224148281	573522	4148281	REC	3.35E-02	0.00E+00	0.00E+00	3.61E-03	3.67E-01	5.80E-01	0.00E+00	7.64E-02	0.00E+00	9.24E-02	1.53E-03	2.79E-03	1.16
5735324148281	573532	4148281	REC	2.93E-02	0.00E+00	0.00E+00	3.50E-03	3.21E-01	5.39E-01	0.00E+00	7.41E-02	0.00E+00	8.59E-02	1.45E-03	2.70E-03	1.06
5735424148281	573542	4148281	REC	2.58E-02	0.00E+00	0.00E+00	3.41E-03	2.82E-01	5.02E-01	0.00E+00	7.21E-02	0.00E+00	8.00E-02	1.38E-03	2.63E-03	0.97
5735524148281	573552	4148281	REC	2.27E-02	0.00E+00	0.00E+00	3.31E-03	2.48E-01	4.67E-01	0.00E+00	7.00E-02	0.00E+00	7.44E-02	1.31E-03	2.55E-03	0.89
5735624148281	573562	4148281	REC	2.00E-02	0.00E+00	0.00E+00	3.21E-03	2.19E-01	4.34E-01	0.00E+00	6.79E-02	0.00E+00	6.92E-02	1.25E-03	2.48E-03	0.82
5735724148281	573572	4148281	REC	1.77E-02	0.00E+00	0.00E+00	3.12E-03	1.94E-01	4.04E-01	0.00E+00	6.60E-02	0.00E+00	6.43E-02	1.19E-03	2.41E-03	0.75
5735824148281	573582	4148281	UCART1	1.58E-02	0.00E+00	0.00E+00	3.03E-03	1.73E-01	3.76E-01	0.00E+00	6.41E-02	0.00E+00	5.98E-02	1.14E-03	2.34E-03	0.69
5735924148281	573592	4148281	UCART1	1.41E-02	0.00E+00	0.00E+00	2.94E-03	1.54E-01	3.50E-01	0.00E+00	6.22E-02	0.00E+00	5.57E-02	1.08E-03	2.27E-03	0.64
5736024148281	573602	4148281	UCART1	1.26E-02	0.00E+00	0.00E+00	2.85E-03	1.38E-01	3.25E-01	0.00E+00	6.04E-02	0.00E+00	5.18E-02	1.03E-03	2.20E-03	0.59
5736124148281	573612	4148281	UCART1	1.13E-02	0.00E+00	0.00E+00	2.76E-03	1.23E-01	3.02E-01	0.00E+00	5.85E-02	0.00E+00	4.81E-02	9.85E-04	2.13E-03	0.55
5736224148281	573622	4148281	UCART1	1.01E-02	0.00E+00	0.00E+00	2.67E-03	1.11E-01	2.81E-01	0.00E+00	5.66E-02	0.00E+00	4.47E-02	9.39E-04	2.06E-03	0.51
5736324148281	573632	4148281	RESIDENT	9.16E-03	0.00E+00	0.00E+00	2.59E-03	1.00E-01	2.61E-01	0.00E+00	5.48E-02	0.00E+00	4.16E-02	8.96E-04	2.00E-03	0.47
5736424148281	573642	4148281	RESIDENT	8.32E-03	0.00E+00	0.00E+00	2.50E-03	9.10E-02	2.43E-01	0.00E+00	5.30E-02	0.00E+00	3.87E-02	8.55E-04	1.93E-03	0.44
5736524148281	573652	4148281	RESIDENT	7.58E-03	0.00E+00	0.00E+00	2.42E-03	8.29E-02	2.27E-01	0.00E+00	5.12E-02	0.00E+00	3.61E-02	8.15E-04	1.87E-03	0.41
5736624148281	573662	4148281	RESIDENT	6.93E-03	0.00E+00	0.00E+00	2.34E-03	7.58E-02	2.11E-01	0.00E+00	4.94E-02	0.00E+00	3.37E-02	7.76E-04	1.80E-03	0.38
5736724148281	573672	4148281	RESIDENT	6.36E-03	0.00E+00	0.00E+00	2.25E-03	6.96E-02	1.97E-01	0.00E+00	4.77E-02	0.00E+00	3.14E-02	7.40E-04	1.74E-03	0.36

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736824148281	573682	4148281	RESIDENT	5.86E-03	0.00E+00	0.00E+00	2.17E-03	6.41E-02	1.84E-01	0.00E+00	4.60E-02	0.00E+00	2.94E-02	7.05E-04	1.68E-03	0.33
5736924148281	573692	4148281	RESIDENT	5.42E-03	0.00E+00	0.00E+00	2.10E-03	5.93E-02	1.73E-01	0.00E+00	4.44E-02	0.00E+00	2.75E-02	6.71E-04	1.62E-03	0.31
5737024148281	573702	4148281	RESIDENT	5.02E-03	0.00E+00	0.00E+00	2.02E-03	5.49E-02	1.62E-01	0.00E+00	4.28E-02	0.00E+00	2.58E-02	6.39E-04	1.56E-03	0.29
5737124148281	573712	4148281	RESIDENT	4.67E-03	0.00E+00	0.00E+00	1.95E-03	5.11E-02	1.52E-01	0.00E+00	4.12E-02	0.00E+00	2.42E-02	6.09E-04	1.50E-03	0.28
5737224148281	573722	4148281	RESIDENT	4.36E-03	0.00E+00	0.00E+00	1.88E-03	4.77E-02	1.43E-01	0.00E+00	3.97E-02	0.00E+00	2.28E-02	5.80E-04	1.45E-03	0.26
5737324148281	573732	4148281	RESIDENT	4.08E-03	0.00E+00	0.00E+00	1.81E-03	4.46E-02	1.35E-01	0.00E+00	3.82E-02	0.00E+00	2.15E-02	5.52E-04	1.39E-03	0.25
5737424148281	573742	4148281	RESIDENT	3.82E-03	0.00E+00	0.00E+00	1.74E-03	4.18E-02	1.27E-01	0.00E+00	3.68E-02	0.00E+00	2.03E-02	5.26E-04	1.34E-03	0.23
5729024148291	572902	4148291	RESIDENT	2.49E-03	0.00E+00	0.00E+00	6.58E-03	2.72E-02	2.16E-01	0.00E+00	1.39E-01	0.00E+00	3.44E-02	1.06E-03	5.08E-03	0.43
5729124148291	572912	4148291	RESIDENT	2.62E-03	0.00E+00	0.00E+00	6.82E-03	2.87E-02	2.30E-01	0.00E+00	1.44E-01	0.00E+00	3.67E-02	1.14E-03	5.27E-03	0.46
5729224148291	572922	4148291	RESIDENT	2.77E-03	0.00E+00	0.00E+00	7.07E-03	3.03E-02	2.47E-01	0.00E+00	1.50E-01	0.00E+00	3.93E-02	1.24E-03	5.46E-03	0.48
5729324148291	572932	4148291	RESIDENT	2.93E-03	0.00E+00	0.00E+00	7.33E-03	3.20E-02	2.65E-01	0.00E+00	1.55E-01	0.00E+00	4.21E-02	1.35E-03	5.66E-03	0.51
5729424148291	572942	4148291	RESIDENT	3.11E-03	0.00E+00	0.00E+00	7.61E-03	3.40E-02	2.86E-01	0.00E+00	1.61E-01	0.00E+00	4.55E-02	1.49E-03	5.88E-03	0.54
5729524148291	572952	4148291	RESIDENT	3.30E-03	0.00E+00	0.00E+00	7.89E-03	3.61E-02	3.09E-01	0.00E+00	1.67E-01	0.00E+00	4.91E-02	1.64E-03	6.10E-03	0.58
5729624148291	572962	4148291	RESIDENT	3.51E-03	0.00E+00	0.00E+00	8.19E-03	3.84E-02	3.35E-01	0.00E+00	1.73E-01	0.00E+00	5.34E-02	1.82E-03	6.33E-03	0.62
5729724148291	572972	4148291	RESIDENT	3.75E-03	0.00E+00	0.00E+00	8.51E-03	4.10E-02	3.65E-01	0.00E+00	1.80E-01	0.00E+00	5.82E-02	2.02E-03	6.57E-03	0.67
5729824148291	572982	4148291	RESIDENT	4.01E-03	0.00E+00	0.00E+00	8.84E-03	4.38E-02	4.01E-01	0.00E+00	1.87E-01	0.00E+00	6.38E-02	2.25E-03	6.83E-03	0.72
5729924148291	572992	4148291	RESIDENT	4.29E-03	0.00E+00	0.00E+00	9.18E-03	4.70E-02	4.41E-01	0.00E+00	1.94E-01	0.00E+00	7.03E-02	2.51E-03	7.09E-03	0.78
5730024148291	573002	4148291	RESIDENT	4.61E-03	0.00E+00	0.00E+00	9.54E-03	5.04E-02	4.89E-01	0.00E+00	2.02E-01	0.00E+00	7.79E-02	2.80E-03	7.37E-03	0.84
5730124148291	573012	4148291	RESIDENT	4.96E-03	0.00E+00	0.00E+00	9.91E-03	5.43E-02	5.45E-01	0.00E+00	2.10E-01	0.00E+00	8.68E-02	3.12E-03	7.66E-03	0.92
5730224148291	573022	4148291	RESIDENT	5.35E-03	0.00E+00	0.00E+00	1.03E-02	5.86E-02	6.11E-01	0.00E+00	2.18E-01	0.00E+00	9.73E-02	3.46E-03	7.95E-03	1.01
5730324148291	573032	4148291	RESIDENT	5.80E-03	0.00E+00	0.00E+00	1.07E-02	6.34E-02	6.88E-01	0.00E+00	2.26E-01	0.00E+00	1.10E-01	3.82E-03	8.25E-03	1.12
5730424148291	573042	4148291	RESIDENT	6.29E-03	0.00E+00	0.00E+00	1.11E-02	6.88E-02	7.78E-01	0.00E+00	2.34E-01	0.00E+00	1.24E-01	4.21E-03	8.55E-03	1.23
5730524148291	573052	4148291	RESIDENT	6.86E-03	0.00E+00	0.00E+00	1.15E-02	7.51E-02	8.84E-01	0.00E+00	2.43E-01	0.00E+00	1.41E-01	4.63E-03	8.86E-03	1.37
5730624148291	573062	4148291	RESIDENT	7.49E-03	0.00E+00	0.00E+00	1.18E-02	8.20E-02	1.00E+00	0.00E+00	2.50E-01	0.00E+00	1.60E-01	5.06E-03	9.13E-03	1.53
5730724148291	573072	4148291	RESIDENT	8.22E-03	0.00E+00	0.00E+00	1.22E-02	8.99E-02	1.14E+00	0.00E+00	2.58E-01	0.00E+00	1.82E-01	5.52E-03	9.40E-03	1.71
5730824148291	573082	4148291	RESIDENT	9.06E-03	0.00E+00	0.00E+00	1.25E-02	9.91E-02	1.30E+00	0.00E+00	2.65E-01	0.00E+00	2.07E-01	5.99E-03	9.67E-03	1.91
5730924148291	573092	4148291	RESIDENT	1.00E-02	0.00E+00	0.00E+00	1.29E-02	1.10E-01	1.48E+00	0.00E+00	2.72E-01	0.00E+00	2.35E-01	6.49E-03	9.93E-03	2.13
5731024148291	573102	4148291	RESIDENT	1.12E-02	0.00E+00	0.00E+00	1.32E-02	1.22E-01	1.68E+00	0.00E+00	2.78E-01	0.00E+00	2.67E-01	6.97E-03	1.02E-02	2.38
5731124148291	573112	4148291	RESIDENT	1.25E-02	0.00E+00	0.00E+00	1.34E-02	1.36E-01	1.89E+00	0.00E+00	2.84E-01	0.00E+00	3.01E-01	7.45E-03	1.04E-02	2.66
5731224148291	573122	4148291	RESIDENT	1.40E-02	0.00E+00	0.00E+00	1.37E-02	1.53E-01	2.13E+00	0.00E+00	2.90E-01	0.00E+00	3.39E-01	7.90E-03	1.06E-02	2.96
5731324148291	573132	4148291	RESIDENT	1.59E-02	0.00E+00	0.00E+00	1.40E-02	1.74E-01	2.38E+00	0.00E+00	2.96E-01	0.00E+00	3.80E-01	8.33E-03	1.08E-02	3.28
5731424148291	573142	4148291	RESIDENT	1.82E-02	0.00E+00	0.00E+00	1.44E-02	1.99E-01	2.66E+00	0.00E+00	3.04E-01	0.00E+00	4.24E-01	8.71E-03	1.11E-02	3.64
5731524148291	573152	4148291	RESIDENT	2.10E-02	0.00E+00	0.00E+00	1.48E-02	2.29E-01	2.94E+00	0.00E+00	3.13E-01	0.00E+00	4.68E-01	9.02E-03	1.14E-02	4.01
5731624148291	573162	4148291	RESIDENT	2.48E-02	0.00E+00	0.00E+00	1.54E-02	2.71E-01	3.25E+00	0.00E+00	3.27E-01	0.00E+00	5.17E-01	9.28E-03	1.19E-02	4.42
5732824148291	573282	4148291	UCART1	2.54E-01	0.00E+00	0.00E+00	1.10E-02	2.77E+00	4.44E+00	0.00E+00	2.33E-01	0.00E+00	7.07E-01	7.02E-03	8.50E-03	8.44
5732924148291	573292	4148291	UCART1	2.67E-01	0.00E+00	0.00E+00	9.71E-03	2.93E+00	4.22E+00	0.00E+00	2.06E-01	0.00E+00	6.72E-01	6.66E-03	7.50E-03	8.31
5733024148291	573302	4148291	REC	2.79E-01	0.00E+00	0.00E+00	9.52E-03	3.05E+00	3.98E+00	0.00E+00	2.02E-01	0.00E+00	6.34E-01	6.31E-03	7.36E-03	8.17
5733124148291	573312	4148291	REC	2.87E-01	0.00E+00	0.00E+00	8.68E-03	3.14E+00	3.73E+00	0.00E+00	1.84E-01	0.00E+00	5.93E-01	5.97E-03	6.70E-03	7.95
5733224148291	573322	4148291	REC	2.90E-01	0.00E+00	0.00E+00	8.03E-03	3.17E+00	3.46E+00	0.00E+00	1.70E-01	0.00E+00	5.51E-01	5.63E-03	6.20E-03	7.66
5733324148291	573332	4148291	REC	2.90E-01	0.00E+00	0.00E+00	7.51E-03	3.17E+00	3.19E+00	0.00E+00	1.59E-01	0.00E+00	5.09E-01	5.30E-03	5.80E-03	7.34
5733424148291	573342	4148291	REC	2.86E-01	0.00E+00	0.00E+00	7.08E-03	3.13E+00	2.93E+00	0.00E+00	1.50E-01	0.00E+00	4.67E-01	4.99E-03	5.47E-03	6.99
5733524148291	573352	4148291	REC	2.80E-01	0.00E+00	0.00E+00	6.73E-03	3.07E+00	2.69E+00	0.00E+00	1.42E-01	0.00E+00	4.28E-01	4.69E-03	5.20E-03	6.62
5733624148291	573362	4148291	REC	2.71E-01	0.00E+00	0.00E+00	6.43E-03	2.97E+00	2.45E+00	0.00E+00	1.36E-01	0.00E+00	3.91E-01	4.40E-03	4.97E-03	6.24
5733724148291	573372	4148291	REC	2.60E-01	0.00E+00	0.00E+00	6.17E-03	2.84E+00	2.23E+00	0.00E+00	1.31E-01	0.00E+00	3.56E-01	4.12E-03	4.76E-03	5.83
5733824148291	573382	4148291	REC	2.43E-01	0.00E+00	0.00E+00	5.90E-03	2.66E+00	2.02E+00	0.00E+00	1.25E-01	0.00E+00	3.22E-01	3.85E-03	4.56E-03	5.38
5733924148291	573392	4148291	REC	2.23E-01	0.00E+00	0.00E+00	5.66E-03	2.44E+00	1.82E+00	0.00E+00	1.20E-01	0.00E+00	2.90E-01	3.59E-03	4.37E-03	4.91
5734024148291	573402	4148291	REC	2.02E-01	0.00E+00	0.00E+00	5.43E-03	2.21E+00	1.64E+00	0.00E+00	1.15E-01	0.00E+00	2.62E-01	3.34E-03	4.19E-03	4.45
5734124148291	573412	4148291	REC	1.80E-01	0.00E+00	0.00E+00	5.22E-03	1.97E+00	1.48E+00	0.00E+00	1.11E-01	0.00E+00	2.36E-01	3.11E-03	4.03E-03	4.00
5734224148291	573422	4148291	REC	1.58E-01	0.00E+00	0.00E+00	5.03E-03	1.73E+00	1.34E+00	0.00E+00	1.06E-01	0.00E+00	2.14E-01	2.89E-03	3.89E-03	3.57

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734324148291	573432	4148291	REC	1.37E-01	0.00E+00	0.00E+00	4.85E-03	1.50E+00	1.22E+00	0.00E+00	1.03E-01	0.00E+00	1.94E-01	2.70E-03	3.74E-03	3.17
5734424148291	573442	4148291	REC	1.18E-01	0.00E+00	0.00E+00	4.68E-03	1.29E+00	1.11E+00	0.00E+00	9.91E-02	0.00E+00	1.77E-01	2.52E-03	3.61E-03	2.80
5734524148291	573452	4148291	REC	9.97E-02	0.00E+00	0.00E+00	4.52E-03	1.09E+00	1.01E+00	0.00E+00	9.57E-02	0.00E+00	1.61E-01	2.35E-03	3.49E-03	2.47
5734624148291	573462	4148291	REC	8.41E-02	0.00E+00	0.00E+00	4.37E-03	9.20E-01	9.28E-01	0.00E+00	9.25E-02	0.00E+00	1.48E-01	2.20E-03	3.38E-03	2.18
5734724148291	573472	4148291	REC	7.11E-02	0.00E+00	0.00E+00	4.23E-03	7.78E-01	8.54E-01	0.00E+00	8.96E-02	0.00E+00	1.36E-01	2.07E-03	3.27E-03	1.94
5734824148291	573482	4148291	UCART1	6.05E-02	0.00E+00	0.00E+00	4.11E-03	6.62E-01	7.90E-01	0.00E+00	8.71E-02	0.00E+00	1.26E-01	1.95E-03	3.18E-03	1.73
5734924148291	573492	4148291	UCART1	5.14E-02	0.00E+00	0.00E+00	3.99E-03	5.63E-01	7.30E-01	0.00E+00	8.44E-02	0.00E+00	1.16E-01	1.83E-03	3.08E-03	1.55
5735024148291	573502	4148291	UCART1	4.39E-02	0.00E+00	0.00E+00	3.87E-03	4.80E-01	6.75E-01	0.00E+00	8.18E-02	0.00E+00	1.08E-01	1.73E-03	2.99E-03	1.40
5735124148291	573512	4148291	UCART1	3.78E-02	0.00E+00	0.00E+00	3.76E-03	4.14E-01	6.26E-01	0.00E+00	7.95E-02	0.00E+00	9.97E-02	1.64E-03	2.90E-03	1.26
5735224148291	573522	4148291	REC	3.26E-02	0.00E+00	0.00E+00	3.64E-03	3.57E-01	5.79E-01	0.00E+00	7.71E-02	0.00E+00	9.22E-02	1.55E-03	2.81E-03	1.15
5735324148291	573532	4148291	REC	2.82E-02	0.00E+00	0.00E+00	3.53E-03	3.09E-01	5.35E-01	0.00E+00	7.47E-02	0.00E+00	8.52E-02	1.46E-03	2.72E-03	1.04
5735424148291	573542	4148291	REC	2.46E-02	0.00E+00	0.00E+00	3.43E-03	2.69E-01	4.96E-01	0.00E+00	7.25E-02	0.00E+00	7.89E-02	1.39E-03	2.65E-03	0.95
5735524148291	573552	4148291	REC	2.16E-02	0.00E+00	0.00E+00	3.33E-03	2.36E-01	4.59E-01	0.00E+00	7.05E-02	0.00E+00	7.31E-02	1.32E-03	2.57E-03	0.87
5735624148291	573562	4148291	REC	1.90E-02	0.00E+00	0.00E+00	3.24E-03	2.07E-01	4.26E-01	0.00E+00	6.85E-02	0.00E+00	6.78E-02	1.25E-03	2.50E-03	0.80
5735724148291	573572	4148291	REC	1.67E-02	0.00E+00	0.00E+00	3.15E-03	1.83E-01	3.95E-01	0.00E+00	6.67E-02	0.00E+00	6.29E-02	1.19E-03	2.43E-03	0.73
5735824148291	573582	4148291	UCART1	1.49E-02	0.00E+00	0.00E+00	3.07E-03	1.63E-01	3.67E-01	0.00E+00	6.50E-02	0.00E+00	5.84E-02	1.14E-03	2.37E-03	0.67
5735924148291	573592	4148291	UCART1	1.33E-02	0.00E+00	0.00E+00	2.99E-03	1.45E-01	3.41E-01	0.00E+00	6.32E-02	0.00E+00	5.43E-02	1.09E-03	2.31E-03	0.62
5736024148291	573602	4148291	UCART1	1.18E-02	0.00E+00	0.00E+00	2.90E-03	1.30E-01	3.16E-01	0.00E+00	6.14E-02	0.00E+00	5.03E-02	1.04E-03	2.24E-03	0.57
5736124148291	573612	4148291	UCART1	1.06E-02	0.00E+00	0.00E+00	2.81E-03	1.16E-01	2.93E-01	0.00E+00	5.95E-02	0.00E+00	4.66E-02	9.86E-04	2.17E-03	0.53
5736224148291	573622	4148291	UCART1	9.56E-03	0.00E+00	0.00E+00	2.72E-03	1.05E-01	2.72E-01	0.00E+00	5.76E-02	0.00E+00	4.32E-02	9.38E-04	2.10E-03	0.49
5736324148291	573632	4148291	RESIDENT	8.65E-03	0.00E+00	0.00E+00	2.63E-03	9.46E-02	2.52E-01	0.00E+00	5.57E-02	0.00E+00	4.01E-02	8.93E-04	2.03E-03	0.46
5736424148291	573642	4148291	RESIDENT	7.86E-03	0.00E+00	0.00E+00	2.55E-03	8.60E-02	2.34E-01	0.00E+00	5.39E-02	0.00E+00	3.73E-02	8.50E-04	1.97E-03	0.42
5736524148291	573652	4148291	RESIDENT	7.18E-03	0.00E+00	0.00E+00	2.46E-03	7.86E-02	2.18E-01	0.00E+00	5.21E-02	0.00E+00	3.48E-02	8.09E-04	1.90E-03	0.40
5736624148291	573662	4148291	RESIDENT	6.58E-03	0.00E+00	0.00E+00	2.38E-03	7.20E-02	2.03E-01	0.00E+00	5.03E-02	0.00E+00	3.24E-02	7.70E-04	1.83E-03	0.37
5736724148291	573672	4148291	RESIDENT	6.06E-03	0.00E+00	0.00E+00	2.29E-03	6.63E-02	1.90E-01	0.00E+00	4.85E-02	0.00E+00	3.02E-02	7.32E-04	1.77E-03	0.35
5736824148291	573682	4148291	RESIDENT	5.59E-03	0.00E+00	0.00E+00	2.21E-03	6.12E-02	1.77E-01	0.00E+00	4.68E-02	0.00E+00	2.83E-02	6.96E-04	1.71E-03	0.32
5736924148291	573692	4148291	RESIDENT	5.18E-03	0.00E+00	0.00E+00	2.13E-03	5.67E-02	1.66E-01	0.00E+00	4.51E-02	0.00E+00	2.65E-02	6.62E-04	1.64E-03	0.30
5737024148291	573702	4148291	RESIDENT	4.82E-03	0.00E+00	0.00E+00	2.05E-03	5.27E-02	1.56E-01	0.00E+00	4.34E-02	0.00E+00	2.48E-02	6.29E-04	1.58E-03	0.29
5737124148291	573712	4148291	RESIDENT	4.49E-03	0.00E+00	0.00E+00	1.98E-03	4.91E-02	1.47E-01	0.00E+00	4.19E-02	0.00E+00	2.33E-02	5.99E-04	1.53E-03	0.27
5737224148291	573722	4148291	RESIDENT	4.20E-03	0.00E+00	0.00E+00	1.90E-03	4.59E-02	1.38E-01	0.00E+00	4.03E-02	0.00E+00	2.20E-02	5.69E-04	1.47E-03	0.25
5737324148291	573732	4148291	RESIDENT	3.93E-03	0.00E+00	0.00E+00	1.83E-03	4.30E-02	1.30E-01	0.00E+00	3.88E-02	0.00E+00	2.07E-02	5.41E-04	1.41E-03	0.24
5737424148291	573742	4148291	RESIDENT	3.69E-03	0.00E+00	0.00E+00	1.76E-03	4.04E-02	1.23E-01	0.00E+00	3.73E-02	0.00E+00	1.96E-02	5.15E-04	1.36E-03	0.23
5730424148301	573042	4148301	RESIDENT	6.19E-03	0.00E+00	0.00E+00	1.18E-02	6.78E-02	7.86E-01	0.00E+00	2.49E-01	0.00E+00	1.25E-01	4.34E-03	9.10E-03	1.26
5730524148301	573052	4148301	RESIDENT	6.76E-03	0.00E+00	0.00E+00	1.22E-02	7.39E-02	8.96E-01	0.00E+00	2.59E-01	0.00E+00	1.43E-01	4.79E-03	9.45E-03	1.41
5730624148301	573062	4148301	RESIDENT	7.39E-03	0.00E+00	0.00E+00	1.27E-02	8.08E-02	1.02E+00	0.00E+00	2.68E-01	0.00E+00	1.63E-01	5.26E-03	9.77E-03	1.57
5730724148301	573072	4148301	RESIDENT	8.11E-03	0.00E+00	0.00E+00	1.31E-02	8.87E-02	1.17E+00	0.00E+00	2.76E-01	0.00E+00	1.86E-01	5.76E-03	1.01E-02	1.76
5730824148301	573082	4148301	RESIDENT	8.95E-03	0.00E+00	0.00E+00	1.35E-02	9.79E-02	1.34E+00	0.00E+00	2.85E-01	0.00E+00	2.13E-01	6.28E-03	1.04E-02	1.97
5730924148301	573092	4148301	RESIDENT	9.90E-03	0.00E+00	0.00E+00	1.38E-02	1.08E-01	1.53E+00	0.00E+00	2.92E-01	0.00E+00	2.43E-01	6.81E-03	1.06E-02	2.21
5731024148301	573102	4148301	RESIDENT	1.10E-02	0.00E+00	0.00E+00	1.41E-02	1.21E-01	1.74E+00	0.00E+00	2.99E-01	0.00E+00	2.77E-01	7.35E-03	1.09E-02	2.48
5731124148301	573112	4148301	RESIDENT	1.23E-02	0.00E+00	0.00E+00	1.44E-02	1.35E-01	1.97E+00	0.00E+00	3.05E-01	0.00E+00	3.14E-01	7.87E-03	1.11E-02	2.77
5731224148301	573122	4148301	RESIDENT	1.39E-02	0.00E+00	0.00E+00	1.47E-02	1.52E-01	2.23E+00	0.00E+00	3.11E-01	0.00E+00	3.55E-01	8.37E-03	1.14E-02	3.10
5731324148301	573132	4148301	RESIDENT	1.57E-02	0.00E+00	0.00E+00	1.50E-02	1.72E-01	2.51E+00	0.00E+00	3.18E-01	0.00E+00	4.00E-01	8.84E-03	1.16E-02	3.45
5731424148301	573142	4148301	RESIDENT	1.81E-02	0.00E+00	0.00E+00	1.55E-02	1.98E-01	2.82E+00	0.00E+00	3.28E-01	0.00E+00	4.49E-01	9.28E-03	1.20E-02	3.85
5732724148301	573272	4148301	UCART1	2.58E-01	0.00E+00	0.00E+00	1.05E-02	2.82E+00	5.00E+00	0.00E+00	2.22E-01	0.00E+00	7.96E-01	7.73E-03	8.09E-03	9.12
5732824148301	573282	4148301	REC	2.79E-01	0.00E+00	0.00E+00	1.02E-02	3.05E+00	4.79E+00	0.00E+00	2.16E-01	0.00E+00	7.62E-01	7.33E-03	7.89E-03	9.12
5732924148301	573292	4148301	REC	2.98E-01	0.00E+00	0.00E+00	9.27E-03	3.26E+00	4.56E+00	0.00E+00	1.96E-01	0.00E+00	7.26E-01	6.96E-03	7.16E-03	9.06
5733024148301	573302	4148301	REC	3.11E-01	0.00E+00	0.00E+00	8.54E-03	3.40E+00	4.28E+00	0.00E+00	1.81E-01	0.00E+00	6.82E-01	6.58E-03	6.60E-03	8.88
5733124148301	573312	4148301	REC	3.20E-01	0.00E+00	0.00E+00	7.98E-03	3.50E+00	4.00E+00	0.00E+00	1.69E-01	0.00E+00	6.36E-01	6.21E-03	6.17E-03	8.64
5733224148301	573322	4148301	REC	3.24E-01	0.00E+00	0.00E+00	7.51E-03	3.55E+00	3.69E+00	0.00E+00	1.59E-01	0.00E+00	5.88E-01	5.85E-03	5.80E-03	8.34

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733324148301	573332	4148301	REC	3.23E-01	0.00E+00	0.00E+00	7.10E-03	3.54E+00	3.39E+00	0.00E+00	1.50E-01	0.00E+00	5.40E-01	5.49E-03	5.48E-03	7.96
5733424148301	573342	4148301	REC	3.19E-01	0.00E+00	0.00E+00	6.76E-03	3.49E+00	3.10E+00	0.00E+00	1.43E-01	0.00E+00	4.93E-01	5.15E-03	5.22E-03	7.56
5733524148301	573352	4148301	REC	3.11E-01	0.00E+00	0.00E+00	6.46E-03	3.41E+00	2.82E+00	0.00E+00	1.37E-01	0.00E+00	4.49E-01	4.83E-03	4.99E-03	7.13
5733624148301	573362	4148301	REC	3.00E-01	0.00E+00	0.00E+00	6.21E-03	3.28E+00	2.55E+00	0.00E+00	1.31E-01	0.00E+00	4.07E-01	4.51E-03	4.79E-03	6.69
5733724148301	573372	4148301	REC	2.86E-01	0.00E+00	0.00E+00	5.98E-03	3.13E+00	2.31E+00	0.00E+00	1.27E-01	0.00E+00	3.68E-01	4.22E-03	4.62E-03	6.23
5733824148301	573382	4148301	REC	2.67E-01	0.00E+00	0.00E+00	5.76E-03	2.92E+00	2.08E+00	0.00E+00	1.22E-01	0.00E+00	3.31E-01	3.93E-03	4.45E-03	5.73
5733924148301	573392	4148301	REC	2.45E-01	0.00E+00	0.00E+00	5.55E-03	2.68E+00	1.87E+00	0.00E+00	1.18E-01	0.00E+00	2.98E-01	3.65E-03	4.29E-03	5.23
5734024148301	573402	4148301	REC	2.21E-01	0.00E+00	0.00E+00	5.35E-03	2.42E+00	1.68E+00	0.00E+00	1.13E-01	0.00E+00	2.68E-01	3.39E-03	4.13E-03	4.71
5734124148301	573412	4148301	REC	1.95E-01	0.00E+00	0.00E+00	5.17E-03	2.14E+00	1.51E+00	0.00E+00	1.09E-01	0.00E+00	2.41E-01	3.15E-03	3.99E-03	4.21
5734224148301	573422	4148301	REC	1.70E-01	0.00E+00	0.00E+00	4.99E-03	1.86E+00	1.37E+00	0.00E+00	1.06E-01	0.00E+00	2.17E-01	2.93E-03	3.86E-03	3.73
5734324148301	573432	4148301	REC	1.46E-01	0.00E+00	0.00E+00	4.83E-03	1.60E+00	1.24E+00	0.00E+00	1.02E-01	0.00E+00	1.97E-01	2.73E-03	3.73E-03	3.29
5734424148301	573442	4148301	REC	1.23E-01	0.00E+00	0.00E+00	4.67E-03	1.35E+00	1.12E+00	0.00E+00	9.89E-02	0.00E+00	1.79E-01	2.54E-03	3.61E-03	2.88
5734524148301	573452	4148301	REC	1.03E-01	0.00E+00	0.00E+00	4.53E-03	1.13E+00	1.03E+00	0.00E+00	9.58E-02	0.00E+00	1.63E-01	2.38E-03	3.50E-03	2.53
5734624148301	573462	4148301	REC	8.57E-02	0.00E+00	0.00E+00	4.38E-03	9.37E-01	9.38E-01	0.00E+00	9.28E-02	0.00E+00	1.49E-01	2.22E-03	3.39E-03	2.21
5734724148301	573472	4148301	REC	7.14E-02	0.00E+00	0.00E+00	4.25E-03	7.82E-01	8.62E-01	0.00E+00	9.00E-02	0.00E+00	1.37E-01	2.09E-03	3.29E-03	1.95
5734824148301	573482	4148301	UCART1	6.00E-02	0.00E+00	0.00E+00	4.14E-03	6.57E-01	7.94E-01	0.00E+00	8.76E-02	0.00E+00	1.27E-01	1.96E-03	3.20E-03	1.73
5734924148301	573492	4148301	UCART1	5.06E-02	0.00E+00	0.00E+00	4.02E-03	5.53E-01	7.32E-01	0.00E+00	8.51E-02	0.00E+00	1.17E-01	1.85E-03	3.10E-03	1.55
5735024148301	573502	4148301	UCART1	4.28E-02	0.00E+00	0.00E+00	3.90E-03	4.68E-01	6.75E-01	0.00E+00	8.25E-02	0.00E+00	1.07E-01	1.74E-03	3.01E-03	1.38
5735124148301	573512	4148301	UCART1	3.66E-02	0.00E+00	0.00E+00	3.79E-03	4.01E-01	6.23E-01	0.00E+00	8.03E-02	0.00E+00	9.93E-02	1.65E-03	2.93E-03	1.25
5735224148301	573522	4148301	REC	3.14E-02	0.00E+00	0.00E+00	3.68E-03	3.43E-01	5.75E-01	0.00E+00	7.80E-02	0.00E+00	9.15E-02	1.56E-03	2.84E-03	1.13
5735324148301	573532	4148301	REC	2.70E-02	0.00E+00	0.00E+00	3.57E-03	2.95E-01	5.29E-01	0.00E+00	7.56E-02	0.00E+00	8.43E-02	1.47E-03	2.76E-03	1.02
5735424148301	573542	4148301	REC	2.34E-02	0.00E+00	0.00E+00	3.47E-03	2.56E-01	4.88E-01	0.00E+00	7.35E-02	0.00E+00	7.77E-02	1.40E-03	2.68E-03	0.93
5735524148301	573552	4148301	REC	2.04E-02	0.00E+00	0.00E+00	3.38E-03	2.23E-01	4.51E-01	0.00E+00	7.15E-02	0.00E+00	7.18E-02	1.32E-03	2.61E-03	0.84
5735624148301	573562	4148301	REC	1.78E-02	0.00E+00	0.00E+00	3.29E-03	1.95E-01	4.16E-01	0.00E+00	6.96E-02	0.00E+00	6.63E-02	1.26E-03	2.54E-03	0.77
5735724148301	573572	4148301	REC	1.57E-02	0.00E+00	0.00E+00	3.20E-03	1.72E-01	3.84E-01	0.00E+00	6.77E-02	0.00E+00	6.12E-02	1.20E-03	2.47E-03	0.71
5735824148301	573582	4148301	UCART1	1.39E-02	0.00E+00	0.00E+00	3.12E-03	1.52E-01	3.56E-01	0.00E+00	6.61E-02	0.00E+00	5.67E-02	1.14E-03	2.41E-03	0.65
5735924148301	573592	4148301	UCART1	1.24E-02	0.00E+00	0.00E+00	3.04E-03	1.36E-01	3.30E-01	0.00E+00	6.44E-02	0.00E+00	5.26E-02	1.09E-03	2.35E-03	0.60
5736024148301	573602	4148301	UCART1	1.11E-02	0.00E+00	0.00E+00	2.95E-03	1.22E-01	3.05E-01	0.00E+00	6.25E-02	0.00E+00	4.86E-02	1.04E-03	2.28E-03	0.56
5736124148301	573612	4148301	UCART1	9.98E-03	0.00E+00	0.00E+00	2.86E-03	1.09E-01	2.82E-01	0.00E+00	6.06E-02	0.00E+00	4.50E-02	9.84E-04	2.21E-03	0.51
5736224148301	573622	4148301	UCART1	9.00E-03	0.00E+00	0.00E+00	2.77E-03	9.85E-02	2.61E-01	0.00E+00	5.87E-02	0.00E+00	4.16E-02	9.35E-04	2.14E-03	0.48
5736324148301	573632	4148301	RESIDENT	8.16E-03	0.00E+00	0.00E+00	2.68E-03	8.93E-02	2.42E-01	0.00E+00	5.67E-02	0.00E+00	3.86E-02	8.87E-04	2.07E-03	0.44
5736424148301	573642	4148301	RESIDENT	7.44E-03	0.00E+00	0.00E+00	2.59E-03	8.14E-02	2.25E-01	0.00E+00	5.49E-02	0.00E+00	3.59E-02	8.43E-04	2.00E-03	0.41
5736524148301	573652	4148301	RESIDENT	6.82E-03	0.00E+00	0.00E+00	2.51E-03	7.46E-02	2.10E-01	0.00E+00	5.30E-02	0.00E+00	3.34E-02	8.01E-04	1.94E-03	0.38
5736624148301	573662	4148301	RESIDENT	6.27E-03	0.00E+00	0.00E+00	2.42E-03	6.86E-02	1.95E-01	0.00E+00	5.12E-02	0.00E+00	3.11E-02	7.61E-04	1.87E-03	0.36
5736724148301	573672	4148301	RESIDENT	5.78E-03	0.00E+00	0.00E+00	2.33E-03	6.33E-02	1.82E-01	0.00E+00	4.94E-02	0.00E+00	2.90E-02	7.22E-04	1.80E-03	0.33
5736824148301	573682	4148301	RESIDENT	5.35E-03	0.00E+00	0.00E+00	2.25E-03	5.86E-02	1.70E-01	0.00E+00	4.76E-02	0.00E+00	2.71E-02	6.85E-04	1.74E-03	0.31
5736924148301	573692	4148301	RESIDENT	4.97E-03	0.00E+00	0.00E+00	2.17E-03	5.44E-02	1.60E-01	0.00E+00	4.59E-02	0.00E+00	2.54E-02	6.51E-04	1.67E-03	0.29
5737024148301	573702	4148301	RESIDENT	4.63E-03	0.00E+00	0.00E+00	2.09E-03	5.07E-02	1.50E-01	0.00E+00	4.42E-02	0.00E+00	2.39E-02	6.18E-04	1.61E-03	0.28
5737124148301	573712	4148301	RESIDENT	4.33E-03	0.00E+00	0.00E+00	2.01E-03	4.74E-02	1.41E-01	0.00E+00	4.25E-02	0.00E+00	2.25E-02	5.87E-04	1.55E-03	0.26
5737224148301	573722	4148301	RESIDENT	4.05E-03	0.00E+00	0.00E+00	1.93E-03	4.44E-02	1.33E-01	0.00E+00	4.09E-02	0.00E+00	2.12E-02	5.57E-04	1.49E-03	0.25
5737324148301	573732	4148301	RESIDENT	3.81E-03	0.00E+00	0.00E+00	1.86E-03	4.17E-02	1.26E-01	0.00E+00	3.93E-02	0.00E+00	2.00E-02	5.29E-04	1.43E-03	0.23
5737424148301	573742	4148301	RESIDENT	3.58E-03	0.00E+00	0.00E+00	1.78E-03	3.92E-02	1.19E-01	0.00E+00	3.78E-02	0.00E+00	1.89E-02	5.03E-04	1.38E-03	0.22
5737524148301	573752	4148301	RESIDENT	3.38E-03	0.00E+00	0.00E+00	1.71E-03	3.69E-02	1.12E-01	0.00E+00	3.63E-02	0.00E+00	1.79E-02	4.78E-04	1.32E-03	0.21
5732624148311	573262	4148311	UCART1	2.53E-01	0.00E+00	0.00E+00	1.01E-02	2.76E+00	5.58E+00	0.00E+00	2.15E-01	0.00E+00	8.88E-01	8.53E-03	7.83E-03	9.72
5732724148311	573272	4148311	REC	2.83E-01	0.00E+00	0.00E+00	9.87E-03	3.10E+00	5.42E+00	0.00E+00	2.09E-01	0.00E+00	8.63E-01	8.10E-03	7.62E-03	9.90
5732824148311	573282	4148311	REC	3.10E-01	0.00E+00	0.00E+00	9.07E-03	3.40E+00	5.21E+00	0.00E+00	1.92E-01	0.00E+00	8.29E-01	7.69E-03	7.00E-03	9.96
5732924148311	573292	4148311	REC	3.31E-01	0.00E+00	0.00E+00	8.47E-03	3.63E+00	4.94E+00	0.00E+00	1.79E-01	0.00E+00	7.86E-01	7.28E-03	6.54E-03	9.88
5733024148311	573302	4148311	REC	3.47E-01	0.00E+00	0.00E+00	7.94E-03	3.80E+00	4.63E+00	0.00E+00	1.68E-01	0.00E+00	7.37E-01	6.87E-03	6.13E-03	9.69
5733124148311	573312	4148311	REC	3.57E-01	0.00E+00	0.00E+00	7.51E-03	3.91E+00	4.29E+00	0.00E+00	1.59E-01	0.00E+00	6.84E-01	6.47E-03	5.80E-03	9.42

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733224148311	573322	4148311	REC	3.62E-01	0.00E+00	0.00E+00	7.14E-03	3.96E+00	3.95E+00	0.00E+00	1.51E-01	0.00E+00	6.29E-01	6.08E-03	5.51E-03	9.07
5733324148311	573332	4148311	REC	3.60E-01	0.00E+00	0.00E+00	6.81E-03	3.94E+00	3.60E+00	0.00E+00	1.44E-01	0.00E+00	5.73E-01	5.69E-03	5.26E-03	8.63
5733424148311	573342	4148311	REC	3.55E-01	0.00E+00	0.00E+00	6.53E-03	3.88E+00	3.27E+00	0.00E+00	1.38E-01	0.00E+00	5.20E-01	5.32E-03	5.04E-03	8.18
5733524148311	573352	4148311	REC	3.45E-01	0.00E+00	0.00E+00	6.28E-03	3.77E+00	2.95E+00	0.00E+00	1.33E-01	0.00E+00	4.70E-01	4.96E-03	4.85E-03	7.69
5733624148311	573362	4148311	REC	3.31E-01	0.00E+00	0.00E+00	6.05E-03	3.62E+00	2.65E+00	0.00E+00	1.28E-01	0.00E+00	4.23E-01	4.62E-03	4.68E-03	7.17
5733724148311	573372	4148311	REC	3.14E-01	0.00E+00	0.00E+00	5.86E-03	3.44E+00	2.39E+00	0.00E+00	1.24E-01	0.00E+00	3.80E-01	4.30E-03	4.52E-03	6.66
5733824148311	573382	4148311	REC	2.93E-01	0.00E+00	0.00E+00	5.67E-03	3.21E+00	2.14E+00	0.00E+00	1.20E-01	0.00E+00	3.41E-01	4.00E-03	4.38E-03	6.12
5733924148311	573392	4148311	REC	2.69E-01	0.00E+00	0.00E+00	5.49E-03	2.94E+00	1.92E+00	0.00E+00	1.16E-01	0.00E+00	3.05E-01	3.71E-03	4.24E-03	5.56
5734024148311	573402	4148311	REC	2.42E-01	0.00E+00	0.00E+00	5.32E-03	2.64E+00	1.72E+00	0.00E+00	1.13E-01	0.00E+00	2.74E-01	3.45E-03	4.11E-03	5.00
5734124148311	573412	4148311	REC	2.12E-01	0.00E+00	0.00E+00	5.15E-03	2.32E+00	1.54E+00	0.00E+00	1.09E-01	0.00E+00	2.46E-01	3.20E-03	3.98E-03	4.44
5734224148311	573422	4148311	REC	1.83E-01	0.00E+00	0.00E+00	4.99E-03	2.00E+00	1.39E+00	0.00E+00	1.06E-01	0.00E+00	2.21E-01	2.97E-03	3.85E-03	3.91
5734324148311	573432	4148311	REC	1.55E-01	0.00E+00	0.00E+00	4.84E-03	1.69E+00	1.25E+00	0.00E+00	1.02E-01	0.00E+00	2.00E-01	2.76E-03	3.73E-03	3.41
5734424148311	573442	4148311	REC	1.28E-01	0.00E+00	0.00E+00	4.69E-03	1.40E+00	1.14E+00	0.00E+00	9.92E-02	0.00E+00	1.81E-01	2.57E-03	3.62E-03	2.96
5734524148311	573452	4148311	REC	1.06E-01	0.00E+00	0.00E+00	4.55E-03	1.15E+00	1.04E+00	0.00E+00	9.63E-02	0.00E+00	1.65E-01	2.40E-03	3.51E-03	2.57
5734624148311	573462	4148311	REC	8.64E-02	0.00E+00	0.00E+00	4.42E-03	9.45E-01	9.46E-01	0.00E+00	9.35E-02	0.00E+00	1.51E-01	2.25E-03	3.41E-03	2.23
5734724148311	573472	4148311	REC	7.09E-02	0.00E+00	0.00E+00	4.29E-03	7.76E-01	8.67E-01	0.00E+00	9.08E-02	0.00E+00	1.38E-01	2.11E-03	3.31E-03	1.95
5734824148311	573482	4148311	UCART1	5.89E-02	0.00E+00	0.00E+00	4.18E-03	6.44E-01	7.97E-01	0.00E+00	8.84E-02	0.00E+00	1.27E-01	1.98E-03	3.23E-03	1.72
5734924148311	573492	4148311	UCART1	4.92E-02	0.00E+00	0.00E+00	4.06E-03	5.38E-01	7.32E-01	0.00E+00	8.60E-02	0.00E+00	1.17E-01	1.87E-03	3.14E-03	1.53
5735024148311	573502	4148311	UCART1	4.13E-02	0.00E+00	0.00E+00	3.95E-03	4.52E-01	6.72E-01	0.00E+00	8.36E-02	0.00E+00	1.07E-01	1.76E-03	3.05E-03	1.37
5735124148311	573512	4148311	UCART1	3.51E-02	0.00E+00	0.00E+00	3.85E-03	3.84E-01	6.18E-01	0.00E+00	8.14E-02	0.00E+00	9.84E-02	1.66E-03	2.97E-03	1.23
5735224148311	573522	4148311	REC	2.98E-02	0.00E+00	0.00E+00	3.74E-03	3.26E-01	5.67E-01	0.00E+00	7.91E-02	0.00E+00	9.03E-02	1.57E-03	2.89E-03	1.10
5735324148311	573532	4148311	REC	2.54E-02	0.00E+00	0.00E+00	3.62E-03	2.78E-01	5.19E-01	0.00E+00	7.67E-02	0.00E+00	8.27E-02	1.48E-03	2.80E-03	0.99
5735424148311	573542	4148311	REC	2.19E-02	0.00E+00	0.00E+00	3.52E-03	2.39E-01	4.77E-01	0.00E+00	7.46E-02	0.00E+00	7.60E-02	1.40E-03	2.72E-03	0.90
5735524148311	573552	4148311	REC	1.90E-02	0.00E+00	0.00E+00	3.43E-03	2.08E-01	4.39E-01	0.00E+00	7.26E-02	0.00E+00	6.99E-02	1.33E-03	2.65E-03	0.82
5735624148311	573562	4148311	REC	1.66E-02	0.00E+00	0.00E+00	3.34E-03	1.82E-01	4.04E-01	0.00E+00	7.07E-02	0.00E+00	6.43E-02	1.26E-03	2.58E-03	0.74
5735724148311	573572	4148311	REC	1.46E-02	0.00E+00	0.00E+00	3.26E-03	1.60E-01	3.72E-01	0.00E+00	6.89E-02	0.00E+00	5.93E-02	1.20E-03	2.52E-03	0.68
5735824148311	573582	4148311	UCART1	1.30E-02	0.00E+00	0.00E+00	3.18E-03	1.42E-01	3.44E-01	0.00E+00	6.74E-02	0.00E+00	5.48E-02	1.14E-03	2.46E-03	0.63
5735924148311	573592	4148311	UCART1	1.16E-02	0.00E+00	0.00E+00	3.10E-03	1.27E-01	3.18E-01	0.00E+00	6.57E-02	0.00E+00	5.07E-02	1.09E-03	2.40E-03	0.58
5736024148311	573602	4148311	UCART1	1.04E-02	0.00E+00	0.00E+00	3.01E-03	1.14E-01	2.93E-01	0.00E+00	6.38E-02	0.00E+00	4.67E-02	1.03E-03	2.33E-03	0.53
5736124148311	573612	4148311	UCART1	9.39E-03	0.00E+00	0.00E+00	2.92E-03	1.03E-01	2.71E-01	0.00E+00	6.18E-02	0.00E+00	4.32E-02	9.79E-04	2.26E-03	0.49
5736224148311	573622	4148311	UCART1	8.50E-03	0.00E+00	0.00E+00	2.83E-03	9.30E-02	2.51E-01	0.00E+00	5.99E-02	0.00E+00	3.99E-02	9.28E-04	2.18E-03	0.46
5736324148311	573632	4148311	RESIDENT	7.73E-03	0.00E+00	0.00E+00	2.73E-03	8.45E-02	2.32E-01	0.00E+00	5.79E-02	0.00E+00	3.70E-02	8.79E-04	2.11E-03	0.43
5736424148311	573642	4148311	RESIDENT	7.07E-03	0.00E+00	0.00E+00	2.64E-03	7.74E-02	2.16E-01	0.00E+00	5.60E-02	0.00E+00	3.44E-02	8.34E-04	2.04E-03	0.40
5736524148311	573652	4148311	RESIDENT	6.50E-03	0.00E+00	0.00E+00	2.56E-03	7.11E-02	2.01E-01	0.00E+00	5.41E-02	0.00E+00	3.20E-02	7.91E-04	1.97E-03	0.37
5736624148311	573662	4148311	RESIDENT	5.99E-03	0.00E+00	0.00E+00	2.47E-03	6.55E-02	1.87E-01	0.00E+00	5.22E-02	0.00E+00	2.98E-02	7.50E-04	1.91E-03	0.35
5736724148311	573672	4148311	RESIDENT	5.54E-03	0.00E+00	0.00E+00	2.38E-03	6.06E-02	1.75E-01	0.00E+00	5.03E-02	0.00E+00	2.79E-02	7.11E-04	1.84E-03	0.32
5736824148311	573682	4148311	RESIDENT	5.15E-03	0.00E+00	0.00E+00	2.29E-03	5.63E-02	1.64E-01	0.00E+00	4.85E-02	0.00E+00	2.61E-02	6.74E-04	1.77E-03	0.30
5736924148311	573692	4148311	RESIDENT	4.79E-03	0.00E+00	0.00E+00	2.21E-03	5.24E-02	1.54E-01	0.00E+00	4.67E-02	0.00E+00	2.45E-02	6.39E-04	1.70E-03	0.29
5737024148311	573702	4148311	RESIDENT	4.47E-03	0.00E+00	0.00E+00	2.12E-03	4.89E-02	1.44E-01	0.00E+00	4.49E-02	0.00E+00	2.30E-02	6.05E-04	1.64E-03	0.27
5737124148311	573712	4148311	RESIDENT	4.19E-03	0.00E+00	0.00E+00	2.04E-03	4.58E-02	1.36E-01	0.00E+00	4.32E-02	0.00E+00	2.17E-02	5.74E-04	1.58E-03	0.26
5737224148311	573722	4148311	RESIDENT	3.93E-03	0.00E+00	0.00E+00	1.96E-03	4.30E-02	1.28E-01	0.00E+00	4.16E-02	0.00E+00	2.05E-02	5.45E-04	1.52E-03	0.24
5737324148311	573732	4148311	RESIDENT	3.70E-03	0.00E+00	0.00E+00	1.89E-03	4.04E-02	1.21E-01	0.00E+00	3.99E-02	0.00E+00	1.93E-02	5.17E-04	1.46E-03	0.23
5737424148311	573742	4148311	RESIDENT	3.48E-03	0.00E+00	0.00E+00	1.81E-03	3.81E-02	1.15E-01	0.00E+00	3.83E-02	0.00E+00	1.83E-02	4.91E-04	1.40E-03	0.22
5737524148311	573752	4148311	RESIDENT	3.29E-03	0.00E+00	0.00E+00	1.74E-03	3.60E-02	1.09E-01	0.00E+00	3.68E-02	0.00E+00	1.73E-02	4.66E-04	1.34E-03	0.21
5727924148321	572792	4148321	UCART1	1.43E-03	0.00E+00	0.00E+00	4.63E-03	1.57E-02	1.12E-01	0.00E+00	9.80E-02	0.00E+00	1.79E-02	5.67E-04	3.57E-03	0.25
5728024148321	572802	4148321	UCART1	1.49E-03	0.00E+00	0.00E+00	4.86E-03	1.63E-02	1.19E-01	0.00E+00	1.03E-01	0.00E+00	1.89E-02	5.95E-04	3.75E-03	0.27
5728124148321	572812	4148321	UCART1	1.56E-03	0.00E+00	0.00E+00	5.09E-03	1.71E-02	1.26E-01	0.00E+00	1.08E-01	0.00E+00	2.00E-02	6.26E-04	3.94E-03	0.28
5728224148321	572822	4148321	UCART1	1.63E-03	0.00E+00	0.00E+00	5.34E-03	1.78E-02	1.33E-01	0.00E+00	1.13E-01	0.00E+00	2.12E-02	6.58E-04	4.13E-03	0.30
5728324148321	572832	4148321	UCART1	1.70E-03	0.00E+00	0.00E+00	5.60E-03	1.86E-02	1.41E-01	0.00E+00	1.18E-01	0.00E+00	2.25E-02	6.94E-04	4.32E-03	0.31

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728424148321	572842	4148321	UCART1	1.78E-03	0.00E+00	0.00E+00	5.85E-03	1.94E-02	1.49E-01	0.00E+00	1.24E-01	0.00E+00	2.38E-02	7.32E-04	4.52E-03	0.33
5728524148321	572852	4148321	UCART1	1.86E-03	0.00E+00	0.00E+00	6.14E-03	2.04E-02	1.59E-01	0.00E+00	1.30E-01	0.00E+00	2.53E-02	7.78E-04	4.75E-03	0.35
5732524148321	573252	4148321	UCART1	2.35E-01	0.00E+00	0.00E+00	9.89E-03	2.57E+00	6.18E+00	0.00E+00	2.09E-01	0.00E+00	9.84E-01	9.44E-03	7.64E-03	10.20
5732624148321	573262	4148321	UCART1	2.77E-01	0.00E+00	0.00E+00	9.65E-03	3.03E+00	6.10E+00	0.00E+00	2.04E-01	0.00E+00	9.71E-01	8.98E-03	7.45E-03	10.61
5732724148321	573272	4148321	UCART1	3.13E-01	0.00E+00	0.00E+00	8.93E-03	3.43E+00	5.93E+00	0.00E+00	1.89E-01	0.00E+00	9.44E-01	8.52E-03	6.89E-03	10.82
5732824148321	573282	4148321	REC	3.43E-01	0.00E+00	0.00E+00	8.37E-03	3.75E+00	5.68E+00	0.00E+00	1.77E-01	0.00E+00	9.04E-01	8.07E-03	6.46E-03	10.88
5732924148321	573292	4148321	REC	3.67E-01	0.00E+00	0.00E+00	7.92E-03	4.01E+00	5.36E+00	0.00E+00	1.68E-01	0.00E+00	8.54E-01	7.61E-03	6.11E-03	10.78
5733024148321	573302	4148321	REC	3.84E-01	0.00E+00	0.00E+00	7.51E-03	4.20E+00	5.00E+00	0.00E+00	1.59E-01	0.00E+00	7.96E-01	7.17E-03	5.80E-03	10.55
5733124148321	573312	4148321	REC	3.94E-01	0.00E+00	0.00E+00	7.17E-03	4.32E+00	4.61E+00	0.00E+00	1.52E-01	0.00E+00	7.34E-01	6.73E-03	5.54E-03	10.22
5733224148321	573322	4148321	REC	4.00E-01	0.00E+00	0.00E+00	6.87E-03	4.37E+00	4.21E+00	0.00E+00	1.45E-01	0.00E+00	6.71E-01	6.30E-03	5.31E-03	9.82
5733324148321	573332	4148321	REC	3.98E-01	0.00E+00	0.00E+00	6.60E-03	4.35E+00	3.82E+00	0.00E+00	1.40E-01	0.00E+00	6.08E-01	5.88E-03	5.10E-03	9.33
5733424148321	573342	4148321	UCART1	3.91E-01	0.00E+00	0.00E+00	6.36E-03	4.28E+00	3.44E+00	0.00E+00	1.35E-01	0.00E+00	5.48E-01	5.48E-03	4.91E-03	8.81
5733524148321	573352	4148321	UCART1	3.80E-01	0.00E+00	0.00E+00	6.15E-03	4.15E+00	3.08E+00	0.00E+00	1.30E-01	0.00E+00	4.91E-01	5.10E-03	4.75E-03	8.25
5733624148321	573362	4148321	UCART1	3.63E-01	0.00E+00	0.00E+00	5.95E-03	3.98E+00	2.76E+00	0.00E+00	1.26E-01	0.00E+00	4.39E-01	4.73E-03	4.60E-03	7.67
5733724148321	573372	4148321	UCART1	3.45E-01	0.00E+00	0.00E+00	5.79E-03	3.78E+00	2.47E+00	0.00E+00	1.23E-01	0.00E+00	3.93E-01	4.40E-03	4.47E-03	7.12
5733824148321	573382	4148321	UCART1	3.22E-01	0.00E+00	0.00E+00	5.63E-03	3.52E+00	2.20E+00	0.00E+00	1.19E-01	0.00E+00	3.50E-01	4.08E-03	4.35E-03	6.52
5733924148321	573392	4148321	UCART1	2.94E-01	0.00E+00	0.00E+00	5.47E-03	3.21E+00	1.96E+00	0.00E+00	1.16E-01	0.00E+00	3.13E-01	3.78E-03	4.22E-03	5.91
5734024148321	573402	4148321	UCART1	2.63E-01	0.00E+00	0.00E+00	5.32E-03	2.88E+00	1.76E+00	0.00E+00	1.13E-01	0.00E+00	2.80E-01	3.51E-03	4.11E-03	5.31
5734124148321	573412	4148321	UCART1	2.30E-01	0.00E+00	0.00E+00	5.17E-03	2.52E+00	1.57E+00	0.00E+00	1.09E-01	0.00E+00	2.50E-01	3.25E-03	3.99E-03	4.69
5734224148321	573422	4148321	REC	1.96E-01	0.00E+00	0.00E+00	5.02E-03	2.14E+00	1.41E+00	0.00E+00	1.06E-01	0.00E+00	2.25E-01	3.01E-03	3.88E-03	4.09
5734324148321	573432	4148321	REC	1.63E-01	0.00E+00	0.00E+00	4.87E-03	1.78E+00	1.27E+00	0.00E+00	1.03E-01	0.00E+00	2.02E-01	2.80E-03	3.76E-03	3.53
5734424148321	573442	4148321	REC	1.33E-01	0.00E+00	0.00E+00	4.73E-03	1.45E+00	1.15E+00	0.00E+00	1.00E-01	0.00E+00	1.83E-01	2.60E-03	3.65E-03	3.03
5734524148321	573452	4148321	REC	1.07E-01	0.00E+00	0.00E+00	4.60E-03	1.17E+00	1.04E+00	0.00E+00	9.73E-02	0.00E+00	1.66E-01	2.43E-03	3.55E-03	2.59
5734624148321	573462	4148321	REC	8.60E-02	0.00E+00	0.00E+00	4.47E-03	9.41E-01	9.52E-01	0.00E+00	9.46E-02	0.00E+00	1.52E-01	2.27E-03	3.45E-03	2.24
5734724148321	573472	4148321	UCART1	6.95E-02	0.00E+00	0.00E+00	4.35E-03	7.61E-01	8.69E-01	0.00E+00	9.20E-02	0.00E+00	1.38E-01	2.13E-03	3.36E-03	1.94
5734824148321	573482	4148321	UCART1	5.70E-02	0.00E+00	0.00E+00	4.23E-03	6.23E-01	7.95E-01	0.00E+00	8.96E-02	0.00E+00	1.27E-01	2.00E-03	3.27E-03	1.70
5734924148321	573492	4148321	UCART1	4.71E-02	0.00E+00	0.00E+00	4.12E-03	5.15E-01	7.27E-01	0.00E+00	8.72E-02	0.00E+00	1.16E-01	1.88E-03	3.18E-03	1.50
5735024148321	573502	4148321	UCART1	3.92E-02	0.00E+00	0.00E+00	4.01E-03	4.29E-01	6.65E-01	0.00E+00	8.49E-02	0.00E+00	1.06E-01	1.77E-03	3.10E-03	1.33
5735124148321	573512	4148321	UCART1	3.30E-02	0.00E+00	0.00E+00	3.91E-03	3.61E-01	6.09E-01	0.00E+00	8.28E-02	0.00E+00	9.70E-02	1.68E-03	3.02E-03	1.19
5735224148321	573522	4148321	REC	2.78E-02	0.00E+00	0.00E+00	3.80E-03	3.04E-01	5.56E-01	0.00E+00	8.04E-02	0.00E+00	8.85E-02	1.58E-03	2.93E-03	1.07
5735324148321	573532	4148321	REC	2.36E-02	0.00E+00	0.00E+00	3.68E-03	2.58E-01	5.07E-01	0.00E+00	7.80E-02	0.00E+00	8.07E-02	1.49E-03	2.85E-03	0.95
5735424148321	573542	4148321	REC	2.03E-02	0.00E+00	0.00E+00	3.59E-03	2.22E-01	4.64E-01	0.00E+00	7.60E-02	0.00E+00	7.39E-02	1.41E-03	2.77E-03	0.86
5735524148321	573552	4148321	REC	1.76E-02	0.00E+00	0.00E+00	3.50E-03	1.93E-01	4.25E-01	0.00E+00	7.40E-02	0.00E+00	6.77E-02	1.33E-03	2.70E-03	0.78
5735624148321	573562	4148321	REC	1.54E-02	0.00E+00	0.00E+00	3.41E-03	1.69E-01	3.90E-01	0.00E+00	7.21E-02	0.00E+00	6.21E-02	1.26E-03	2.63E-03	0.72
5735724148321	573572	4148321	REC	1.36E-02	0.00E+00	0.00E+00	3.33E-03	1.49E-01	3.58E-01	0.00E+00	7.04E-02	0.00E+00	5.71E-02	1.20E-03	2.57E-03	0.66
5735824148321	573582	4148321	UCART1	1.22E-02	0.00E+00	0.00E+00	3.25E-03	1.33E-01	3.31E-01	0.00E+00	6.89E-02	0.00E+00	5.27E-02	1.14E-03	2.51E-03	0.60
5735924148321	573592	4148321	UCART1	1.09E-02	0.00E+00	0.00E+00	3.17E-03	1.19E-01	3.05E-01	0.00E+00	6.71E-02	0.00E+00	4.85E-02	1.08E-03	2.45E-03	0.56
5736024148321	573602	4148321	UCART1	9.79E-03	0.00E+00	0.00E+00	3.08E-03	1.07E-01	2.81E-01	0.00E+00	6.51E-02	0.00E+00	4.48E-02	1.03E-03	2.38E-03	0.51
5736124148321	573612	4148321	UCART1	8.86E-03	0.00E+00	0.00E+00	2.99E-03	9.69E-02	2.59E-01	0.00E+00	6.32E-02	0.00E+00	4.13E-02	9.71E-04	2.31E-03	0.48
5736224148321	573622	4148321	UCART1	8.05E-03	0.00E+00	0.00E+00	2.89E-03	8.80E-02	2.40E-01	0.00E+00	6.12E-02	0.00E+00	3.82E-02	9.18E-04	2.23E-03	0.44
5736324148321	573632	4148321	RESIDENT	7.34E-03	0.00E+00	0.00E+00	2.79E-03	8.03E-02	2.22E-01	0.00E+00	5.91E-02	0.00E+00	3.54E-02	8.68E-04	2.16E-03	0.41
5736424148321	573642	4148321	RESIDENT	6.74E-03	0.00E+00	0.00E+00	2.70E-03	7.37E-02	2.07E-01	0.00E+00	5.72E-02	0.00E+00	3.29E-02	8.22E-04	2.09E-03	0.38
5736524148321	573652	4148321	RESIDENT	6.21E-03	0.00E+00	0.00E+00	2.61E-03	6.80E-02	1.92E-01	0.00E+00	5.53E-02	0.00E+00	3.07E-02	7.78E-04	2.02E-03	0.36
5736624148321	573662	4148321	RESIDENT	5.74E-03	0.00E+00	0.00E+00	2.52E-03	6.29E-02	1.80E-01	0.00E+00	5.33E-02	0.00E+00	2.86E-02	7.36E-04	1.94E-03	0.34
5736724148321	573672	4148321	RESIDENT	5.33E-03	0.00E+00	0.00E+00	2.43E-03	5.83E-02	1.68E-01	0.00E+00	5.13E-02	0.00E+00	2.67E-02	6.96E-04	1.87E-03	0.31
5736824148321	573682	4148321	RESIDENT	4.96E-03	0.00E+00	0.00E+00	2.34E-03	5.43E-02	1.57E-01	0.00E+00	4.94E-02	0.00E+00	2.51E-02	6.59E-04	1.80E-03	0.30
5736924148321	573692	4148321	RESIDENT	4.63E-03	0.00E+00	0.00E+00	2.25E-03	5.06E-02	1.48E-01	0.00E+00	4.76E-02	0.00E+00	2.36E-02	6.24E-04	1.74E-03	0.28
5737024148321	573702	4148321	RESIDENT	4.33E-03	0.00E+00	0.00E+00	2.16E-03	4.74E-02	1.39E-01	0.00E+00	4.57E-02	0.00E+00	2.22E-02	5.91E-04	1.67E-03	0.26
5737124148321	573712	4148321	RESIDENT	4.06E-03	0.00E+00	0.00E+00	2.08E-03	4.45E-02	1.31E-01	0.00E+00	4.40E-02	0.00E+00	2.09E-02	5.60E-04	1.60E-03	0.25

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5737224148321	573722	4148321	RESIDENT	3.82E-03	0.00E+00	0.00E+00	1.99E-03	4.18E-02	1.24E-01	0.00E+00	4.22E-02	0.00E+00	1.98E-02	5.31E-04	1.54E-03	0.24
5737324148321	573732	4148321	RESIDENT	3.60E-03	0.00E+00	0.00E+00	1.91E-03	3.93E-02	1.17E-01	0.00E+00	4.05E-02	0.00E+00	1.87E-02	5.03E-04	1.48E-03	0.22
5737424148321	573742	4148321	RESIDENT	3.39E-03	0.00E+00	0.00E+00	1.84E-03	3.71E-02	1.11E-01	0.00E+00	3.89E-02	0.00E+00	1.77E-02	4.77E-04	1.42E-03	0.21
5737524148321	573752	4148321	RESIDENT	3.21E-03	0.00E+00	0.00E+00	1.76E-03	3.51E-02	1.06E-01	0.00E+00	3.73E-02	0.00E+00	1.68E-02	4.53E-04	1.36E-03	0.20
5727824148331	572782	4148331	UCART1	1.35E-03	0.00E+00	0.00E+00	4.61E-03	1.47E-02	1.06E-01	0.00E+00	9.75E-02	0.00E+00	1.69E-02	5.52E-04	3.56E-03	0.25
5727924148331	572792	4148331	UCART1	1.40E-03	0.00E+00	0.00E+00	4.81E-03	1.53E-02	1.12E-01	0.00E+00	1.02E-01	0.00E+00	1.78E-02	5.75E-04	3.72E-03	0.26
5728024148331	572802	4148331	UCART1	1.46E-03	0.00E+00	0.00E+00	5.05E-03	1.60E-02	1.18E-01	0.00E+00	1.07E-01	0.00E+00	1.88E-02	6.04E-04	3.90E-03	0.27
5728124148331	572812	4148331	UCART1	1.52E-03	0.00E+00	0.00E+00	5.31E-03	1.67E-02	1.25E-01	0.00E+00	1.12E-01	0.00E+00	1.99E-02	6.34E-04	4.10E-03	0.29
5728224148331	572822	4148331	UCART1	1.59E-03	0.00E+00	0.00E+00	5.57E-03	1.74E-02	1.32E-01	0.00E+00	1.18E-01	0.00E+00	2.11E-02	6.68E-04	4.31E-03	0.30
5728324148331	572832	4148331	UCART1	1.66E-03	0.00E+00	0.00E+00	5.85E-03	1.82E-02	1.41E-01	0.00E+00	1.24E-01	0.00E+00	2.24E-02	7.04E-04	4.52E-03	0.32
5728424148331	572842	4148331	UCART1	1.74E-03	0.00E+00	0.00E+00	6.13E-03	1.90E-02	1.49E-01	0.00E+00	1.30E-01	0.00E+00	2.38E-02	7.43E-04	4.74E-03	0.34
5728524148331	572852	4148331	UCART1	1.82E-03	0.00E+00	0.00E+00	6.44E-03	1.99E-02	1.59E-01	0.00E+00	1.36E-01	0.00E+00	2.53E-02	7.87E-04	4.97E-03	0.35
5728624148331	572862	4148331	UCART1	1.91E-03	0.00E+00	0.00E+00	6.75E-03	2.09E-02	1.69E-01	0.00E+00	1.43E-01	0.00E+00	2.70E-02	8.38E-04	5.22E-03	0.37
5728724148331	572872	4148331	UCART1	2.01E-03	0.00E+00	0.00E+00	7.08E-03	2.20E-02	1.81E-01	0.00E+00	1.50E-01	0.00E+00	2.88E-02	8.95E-04	5.47E-03	0.40
5728824148331	572882	4148331	UCART1	2.12E-03	0.00E+00	0.00E+00	7.44E-03	2.32E-02	1.94E-01	0.00E+00	1.58E-01	0.00E+00	3.09E-02	9.62E-04	5.75E-03	0.42
5728924148331	572892	4148331	UCART1	2.23E-03	0.00E+00	0.00E+00	7.77E-03	2.44E-02	2.07E-01	0.00E+00	1.65E-01	0.00E+00	3.30E-02	1.03E-03	6.00E-03	0.45
5729024148331	572902	4148331	UCART1	2.34E-03	0.00E+00	0.00E+00	8.07E-03	2.56E-02	2.21E-01	0.00E+00	1.71E-01	0.00E+00	3.52E-02	1.10E-03	6.23E-03	0.47
5729124148331	572912	4148331	UCART1	2.47E-03	0.00E+00	0.00E+00	8.41E-03	2.70E-02	2.37E-01	0.00E+00	1.78E-01	0.00E+00	3.77E-02	1.19E-03	6.50E-03	0.50
5729224148331	572922	4148331	UCART1	2.60E-03	0.00E+00	0.00E+00	8.74E-03	2.85E-02	2.54E-01	0.00E+00	1.85E-01	0.00E+00	4.04E-02	1.29E-03	6.75E-03	0.53
5729324148331	572932	4148331	UCART1	2.75E-03	0.00E+00	0.00E+00	9.09E-03	3.01E-02	2.73E-01	0.00E+00	1.92E-01	0.00E+00	4.35E-02	1.40E-03	7.02E-03	0.56
5729424148331	572942	4148331	UCART1	2.92E-03	0.00E+00	0.00E+00	9.47E-03	3.19E-02	2.95E-01	0.00E+00	2.00E-01	0.00E+00	4.70E-02	1.53E-03	7.31E-03	0.60
5729524148331	572952	4148331	UCART1	3.10E-03	0.00E+00	0.00E+00	9.88E-03	3.39E-02	3.20E-01	0.00E+00	2.09E-01	0.00E+00	5.09E-02	1.69E-03	7.63E-03	0.64
5729624148331	572962	4148331	UCART1	3.30E-03	0.00E+00	0.00E+00	1.03E-02	3.61E-02	3.48E-01	0.00E+00	2.18E-01	0.00E+00	5.54E-02	1.87E-03	7.95E-03	0.68
5729724148331	572972	4148331	UCART1	3.51E-03	0.00E+00	0.00E+00	1.07E-02	3.85E-02	3.80E-01	0.00E+00	2.27E-01	0.00E+00	6.05E-02	2.09E-03	8.30E-03	0.73
5729824148331	572982	4148331	UCART1	3.76E-03	0.00E+00	0.00E+00	1.12E-02	4.11E-02	4.17E-01	0.00E+00	2.38E-01	0.00E+00	6.64E-02	2.34E-03	8.67E-03	0.79
5732424148331	573242	4148331	UCART1	2.00E-01	0.00E+00	0.00E+00	1.03E-02	2.19E+00	6.74E+00	0.00E+00	2.18E-01	0.00E+00	1.07E+00	1.04E-02	7.97E-03	10.45
5732524148331	573252	4148331	UCART1	2.54E-01	0.00E+00	0.00E+00	9.43E-03	2.78E+00	6.75E+00	0.00E+00	2.00E-01	0.00E+00	1.07E+00	9.95E-03	7.28E-03	11.08
5732624148331	573262	4148331	UCART1	3.02E-01	0.00E+00	0.00E+00	8.82E-03	3.30E+00	6.67E+00	0.00E+00	1.87E-01	0.00E+00	1.06E+00	9.46E-03	6.81E-03	11.54
5732724148331	573272	4148331	UCART1	3.42E-01	0.00E+00	0.00E+00	8.30E-03	3.74E+00	6.48E+00	0.00E+00	1.76E-01	0.00E+00	1.03E+00	8.95E-03	6.41E-03	11.79
5732824148331	573282	4148331	UCART1	3.74E-01	0.00E+00	0.00E+00	7.87E-03	4.09E+00	6.18E+00	0.00E+00	1.67E-01	0.00E+00	9.85E-01	8.44E-03	6.08E-03	11.82
5732924148331	573292	4148331	UCART1	4.00E-01	0.00E+00	0.00E+00	7.51E-03	4.38E+00	5.82E+00	0.00E+00	1.59E-01	0.00E+00	9.26E-01	7.95E-03	5.80E-03	11.70
5733024148331	573302	4148331	UCART1	4.18E-01	0.00E+00	0.00E+00	7.18E-03	4.57E+00	5.39E+00	0.00E+00	1.52E-01	0.00E+00	8.58E-01	7.46E-03	5.55E-03	11.41
5733124148331	573312	4148331	UCART1	4.28E-01	0.00E+00	0.00E+00	6.90E-03	4.69E+00	4.93E+00	0.00E+00	1.46E-01	0.00E+00	7.85E-01	6.97E-03	5.33E-03	11.00
5733224148331	573322	4148331	UCART1	4.34E-01	0.00E+00	0.00E+00	6.66E-03	4.75E+00	4.48E+00	0.00E+00	1.41E-01	0.00E+00	7.13E-01	6.51E-03	5.14E-03	10.53
5733324148331	573332	4148331	UCART1	4.32E-01	0.00E+00	0.00E+00	6.43E-03	4.73E+00	4.03E+00	0.00E+00	1.36E-01	0.00E+00	6.42E-01	6.06E-03	4.97E-03	9.98
5733424148331	573342	4148331	UCART1	4.24E-01	0.00E+00	0.00E+00	6.23E-03	4.64E+00	3.60E+00	0.00E+00	1.32E-01	0.00E+00	5.74E-01	5.62E-03	4.81E-03	9.39
5733524148331	573352	4148331	UCART1	4.12E-01	0.00E+00	0.00E+00	6.06E-03	4.51E+00	3.21E+00	0.00E+00	1.28E-01	0.00E+00	5.11E-01	5.22E-03	4.68E-03	8.79
5733624148331	573362	4148331	UCART1	3.94E-01	0.00E+00	0.00E+00	5.89E-03	4.31E+00	2.85E+00	0.00E+00	1.25E-01	0.00E+00	4.54E-01	4.83E-03	4.55E-03	8.14
5733724148331	573372	4148331	UCART1	3.73E-01	0.00E+00	0.00E+00	5.75E-03	4.08E+00	2.53E+00	0.00E+00	1.22E-01	0.00E+00	4.04E-01	4.48E-03	4.44E-03	7.53
5733824148331	573382	4148331	UCART1	3.46E-01	0.00E+00	0.00E+00	5.60E-03	3.79E+00	2.25E+00	0.00E+00	1.19E-01	0.00E+00	3.58E-01	4.14E-03	4.33E-03	6.87
5733924148331	573392	4148331	UCART1	3.14E-01	0.00E+00	0.00E+00	5.46E-03	3.44E+00	2.00E+00	0.00E+00	1.16E-01	0.00E+00	3.18E-01	3.83E-03	4.22E-03	6.20
5734024148331	573402	4148331	UCART1	2.80E-01	0.00E+00	0.00E+00	5.33E-03	3.07E+00	1.78E+00	0.00E+00	1.13E-01	0.00E+00	2.84E-01	3.55E-03	4.12E-03	5.54
5734124148331	573412	4148331	UCART1	2.43E-01	0.00E+00	0.00E+00	5.19E-03	2.66E+00	1.59E+00	0.00E+00	1.10E-01	0.00E+00	2.54E-01	3.29E-03	4.01E-03	4.87
5734224148331	573422	4148331	UCART1	2.04E-01	0.00E+00	0.00E+00	5.05E-03	2.24E+00	1.43E+00	0.00E+00	1.07E-01	0.00E+00	2.27E-01	3.04E-03	3.90E-03	4.22
5734324148331	573432	4148331	UCART1	1.68E-01	0.00E+00	0.00E+00	4.92E-03	1.83E+00	1.28E+00	0.00E+00	1.04E-01	0.00E+00	2.04E-01	2.82E-03	3.80E-03	3.60
5734424148331	573442	4148331	UCART1	1.34E-01	0.00E+00	0.00E+00	4.78E-03	1.47E+00	1.16E+00	0.00E+00	1.01E-01	0.00E+00	1.85E-01	2.63E-03	3.70E-03	3.06
5734524148331	573452	4148331	UCART1	1.06E-01	0.00E+00	0.00E+00	4.66E-03	1.16E+00	1.05E+00	0.00E+00	9.86E-02	0.00E+00	1.67E-01	2.45E-03	3.60E-03	2.59
5734624148331	573462	4148331	UCART1	8.37E-02	0.00E+00	0.00E+00	4.54E-03	9.16E-01	9.53E-01	0.00E+00	9.60E-02	0.00E+00	1.52E-01	2.30E-03	3.50E-03	2.21
5734724148331	573472	4148331	UCART1	6.68E-02	0.00E+00	0.00E+00	4.42E-03	7.31E-01	8.66E-01	0.00E+00	9.35E-02	0.00E+00	1.38E-01	2.15E-03	3.41E-03	1.91

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734824148331	573482	4148331	UCART1	5.39E-02	0.00E+00	0.00E+00	4.30E-03	5.90E-01	7.88E-01	0.00E+00	9.11E-02	0.00E+00	1.25E-01	2.02E-03	3.32E-03	1.66
5734924148331	573492	4148331	UCART1	4.41E-02	0.00E+00	0.00E+00	4.19E-03	4.83E-01	7.17E-01	0.00E+00	8.87E-02	0.00E+00	1.14E-01	1.90E-03	3.24E-03	1.46
5735024148331	573502	4148331	UCART1	3.65E-02	0.00E+00	0.00E+00	4.08E-03	3.99E-01	6.53E-01	0.00E+00	8.65E-02	0.00E+00	1.04E-01	1.79E-03	3.15E-03	1.29
5735124148331	573512	4148331	UCART1	3.05E-02	0.00E+00	0.00E+00	3.98E-03	3.34E-01	5.95E-01	0.00E+00	8.43E-02	0.00E+00	9.48E-02	1.69E-03	3.08E-03	1.15
5735224148331	573522	4148331	REC	2.56E-02	0.00E+00	0.00E+00	3.87E-03	2.80E-01	5.40E-01	0.00E+00	8.20E-02	0.00E+00	8.61E-02	1.59E-03	2.99E-03	1.02
5735324148331	573532	4148331	REC	2.17E-02	0.00E+00	0.00E+00	3.76E-03	2.38E-01	4.91E-01	0.00E+00	7.96E-02	0.00E+00	7.82E-02	1.50E-03	2.90E-03	0.92
5735424148331	573542	4148331	REC	1.87E-02	0.00E+00	0.00E+00	3.67E-03	2.05E-01	4.48E-01	0.00E+00	7.76E-02	0.00E+00	7.13E-02	1.41E-03	2.83E-03	0.83
5735524148331	573552	4148331	REC	1.63E-02	0.00E+00	0.00E+00	3.57E-03	1.78E-01	4.09E-01	0.00E+00	7.56E-02	0.00E+00	6.51E-02	1.34E-03	2.76E-03	0.75
5735624148331	573562	4148331	REC	1.43E-02	0.00E+00	0.00E+00	3.48E-03	1.56E-01	3.74E-01	0.00E+00	7.37E-02	0.00E+00	5.95E-02	1.26E-03	2.69E-03	0.69
5735724148331	573572	4148331	REC	1.27E-02	0.00E+00	0.00E+00	3.40E-03	1.39E-01	3.43E-01	0.00E+00	7.20E-02	0.00E+00	5.46E-02	1.20E-03	2.63E-03	0.63
5735824148331	573582	4148331	UCART1	1.14E-02	0.00E+00	0.00E+00	3.33E-03	1.25E-01	3.16E-01	0.00E+00	7.04E-02	0.00E+00	5.03E-02	1.14E-03	2.57E-03	0.58
5735924148331	573592	4148331	UCART1	1.02E-02	0.00E+00	0.00E+00	3.24E-03	1.12E-01	2.91E-01	0.00E+00	6.86E-02	0.00E+00	4.63E-02	1.07E-03	2.50E-03	0.53
5736024148331	573602	4148331	UCART1	9.24E-03	0.00E+00	0.00E+00	3.15E-03	1.01E-01	2.68E-01	0.00E+00	6.66E-02	0.00E+00	4.27E-02	1.02E-03	2.43E-03	0.49
5736124148331	573612	4148331	UCART1	8.39E-03	0.00E+00	0.00E+00	3.05E-03	9.18E-02	2.48E-01	0.00E+00	6.47E-02	0.00E+00	3.94E-02	9.60E-04	2.36E-03	0.46
5736224148331	573622	4148331	UCART1	7.65E-03	0.00E+00	0.00E+00	2.95E-03	8.37E-02	2.29E-01	0.00E+00	6.25E-02	0.00E+00	3.65E-02	9.05E-04	2.28E-03	0.43
5736324148331	573632	4148331	RESIDENT	7.01E-03	0.00E+00	0.00E+00	2.86E-03	7.67E-02	2.12E-01	0.00E+00	6.05E-02	0.00E+00	3.38E-02	8.55E-04	2.21E-03	0.40
5736424148331	573642	4148331	RESIDENT	6.45E-03	0.00E+00	0.00E+00	2.76E-03	7.06E-02	1.97E-01	0.00E+00	5.84E-02	0.00E+00	3.14E-02	8.07E-04	2.13E-03	0.37
5736524148331	573652	4148331	RESIDENT	5.96E-03	0.00E+00	0.00E+00	2.66E-03	6.52E-02	1.84E-01	0.00E+00	5.64E-02	0.00E+00	2.93E-02	7.62E-04	2.06E-03	0.35
5736624148331	573662	4148331	RESIDENT	5.53E-03	0.00E+00	0.00E+00	2.57E-03	6.05E-02	1.72E-01	0.00E+00	5.44E-02	0.00E+00	2.74E-02	7.20E-04	1.98E-03	0.33
5736724148331	573672	4148331	RESIDENT	5.14E-03	0.00E+00	0.00E+00	2.47E-03	5.62E-02	1.61E-01	0.00E+00	5.24E-02	0.00E+00	2.57E-02	6.80E-04	1.91E-03	0.31
5736824148331	573682	4148331	RESIDENT	4.80E-03	0.00E+00	0.00E+00	2.38E-03	5.25E-02	1.51E-01	0.00E+00	5.04E-02	0.00E+00	2.41E-02	6.43E-04	1.84E-03	0.29
5736924148331	573692	4148331	RESIDENT	4.49E-03	0.00E+00	0.00E+00	2.29E-03	4.91E-02	1.42E-01	0.00E+00	4.85E-02	0.00E+00	2.27E-02	6.08E-04	1.77E-03	0.27
5737024148331	573702	4148331	RESIDENT	4.21E-03	0.00E+00	0.00E+00	2.20E-03	4.60E-02	1.34E-01	0.00E+00	4.66E-02	0.00E+00	2.14E-02	5.75E-04	1.70E-03	0.26
5737124148331	573712	4148331	RESIDENT	3.95E-03	0.00E+00	0.00E+00	2.11E-03	4.32E-02	1.27E-01	0.00E+00	4.47E-02	0.00E+00	2.02E-02	5.45E-04	1.63E-03	0.24
5737224148331	573722	4148331	RESIDENT	3.72E-03	0.00E+00	0.00E+00	2.03E-03	4.07E-02	1.20E-01	0.00E+00	4.29E-02	0.00E+00	1.91E-02	5.16E-04	1.57E-03	0.23
5737324148331	573732	4148331	RESIDENT	3.51E-03	0.00E+00	0.00E+00	1.94E-03	3.84E-02	1.14E-01	0.00E+00	4.11E-02	0.00E+00	1.81E-02	4.89E-04	1.50E-03	0.22
5737424148331	573742	4148331	RESIDENT	3.32E-03	0.00E+00	0.00E+00	1.86E-03	3.63E-02	1.08E-01	0.00E+00	3.94E-02	0.00E+00	1.72E-02	4.64E-04	1.44E-03	0.21
5737524148331	573752	4148331	RESIDENT	3.14E-03	0.00E+00	0.00E+00	1.78E-03	3.43E-02	1.03E-01	0.00E+00	3.78E-02	0.00E+00	1.64E-02	4.40E-04	1.38E-03	0.20
5727824148341	572782	4148341	UCART1	1.31E-03	0.00E+00	0.00E+00	4.79E-03	1.44E-02	1.06E-01	0.00E+00	1.01E-01	0.00E+00	1.68E-02	5.59E-04	3.70E-03	0.25
5727924148341	572792	4148341	UCART1	1.36E-03	0.00E+00	0.00E+00	5.02E-03	1.49E-02	1.11E-01	0.00E+00	1.06E-01	0.00E+00	1.77E-02	5.85E-04	3.88E-03	0.26
5728024148341	572802	4148341	UCART1	1.42E-03	0.00E+00	0.00E+00	5.27E-03	1.55E-02	1.17E-01	0.00E+00	1.11E-01	0.00E+00	1.87E-02	6.13E-04	4.07E-03	0.27
5728124148341	572812	4148341	UCART1	1.48E-03	0.00E+00	0.00E+00	5.54E-03	1.62E-02	1.24E-01	0.00E+00	1.17E-01	0.00E+00	1.98E-02	6.44E-04	4.28E-03	0.29
5728224148341	572822	4148341	UCART1	1.55E-03	0.00E+00	0.00E+00	5.82E-03	1.69E-02	1.32E-01	0.00E+00	1.23E-01	0.00E+00	2.10E-02	6.77E-04	4.50E-03	0.31
5728324148341	572832	4148341	UCART1	1.62E-03	0.00E+00	0.00E+00	6.12E-03	1.77E-02	1.40E-01	0.00E+00	1.30E-01	0.00E+00	2.23E-02	7.14E-04	4.73E-03	0.32
5728424148341	572842	4148341	UCART1	1.69E-03	0.00E+00	0.00E+00	6.42E-03	1.85E-02	1.48E-01	0.00E+00	1.36E-01	0.00E+00	2.36E-02	7.53E-04	4.96E-03	0.34
5728524148341	572852	4148341	UCART1	1.77E-03	0.00E+00	0.00E+00	6.74E-03	1.94E-02	1.58E-01	0.00E+00	1.43E-01	0.00E+00	2.52E-02	7.97E-04	5.21E-03	0.36
5728624148341	572862	4148341	UCART1	1.86E-03	0.00E+00	0.00E+00	7.09E-03	2.04E-02	1.69E-01	0.00E+00	1.50E-01	0.00E+00	2.69E-02	8.48E-04	5.47E-03	0.38
5728724148341	572872	4148341	UCART1	1.96E-03	0.00E+00	0.00E+00	7.46E-03	2.14E-02	1.81E-01	0.00E+00	1.58E-01	0.00E+00	2.88E-02	9.07E-04	5.76E-03	0.40
5728824148341	572882	4148341	UCART1	2.06E-03	0.00E+00	0.00E+00	7.84E-03	2.26E-02	1.94E-01	0.00E+00	1.66E-01	0.00E+00	3.08E-02	9.73E-04	6.05E-03	0.43
5728924148341	572892	4148341	UCART1	2.17E-03	0.00E+00	0.00E+00	8.19E-03	2.37E-02	2.07E-01	0.00E+00	1.73E-01	0.00E+00	3.30E-02	1.04E-03	6.32E-03	0.45
5729024148341	572902	4148341	UCART1	2.28E-03	0.00E+00	0.00E+00	8.50E-03	2.49E-02	2.21E-01	0.00E+00	1.80E-01	0.00E+00	3.52E-02	1.11E-03	6.57E-03	0.48
5729124148341	572912	4148341	UCART1	2.40E-03	0.00E+00	0.00E+00	8.88E-03	2.63E-02	2.37E-01	0.00E+00	1.88E-01	0.00E+00	3.78E-02	1.20E-03	6.86E-03	0.51
5729224148341	572922	4148341	UCART1	2.54E-03	0.00E+00	0.00E+00	9.26E-03	2.78E-02	2.55E-01	0.00E+00	1.96E-01	0.00E+00	4.06E-02	1.30E-03	7.15E-03	0.54
5729324148341	572932	4148341	UCART1	2.68E-03	0.00E+00	0.00E+00	9.64E-03	2.94E-02	2.74E-01	0.00E+00	2.04E-01	0.00E+00	4.37E-02	1.41E-03	7.44E-03	0.57
5729424148341	572942	4148341	UCART1	2.85E-03	0.00E+00	0.00E+00	1.01E-02	3.11E-02	2.97E-01	0.00E+00	2.13E-01	0.00E+00	4.73E-02	1.55E-03	7.78E-03	0.61
5729524148341	572952	4148341	UCART1	3.02E-03	0.00E+00	0.00E+00	1.05E-02	3.31E-02	3.22E-01	0.00E+00	2.23E-01	0.00E+00	5.14E-02	1.71E-03	8.13E-03	0.65
5729624148341	572962	4148341	UCART1	3.22E-03	0.00E+00	0.00E+00	1.10E-02	3.52E-02	3.51E-01	0.00E+00	2.32E-01	0.00E+00	5.58E-02	1.89E-03	8.48E-03	0.70
5729724148341	572972	4148341	UCART1	3.43E-03	0.00E+00	0.00E+00	1.15E-02	3.75E-02	3.83E-01	0.00E+00	2.43E-01	0.00E+00	6.09E-02	2.10E-03	8.86E-03	0.75
5729824148341	572982	4148341	UCART1	3.67E-03	0.00E+00	0.00E+00	1.21E-02	4.02E-02	4.22E-01	0.00E+00	2.55E-01	0.00E+00	6.73E-02	2.37E-03	9.32E-03	0.81

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729924148341	572992	4148341	UCART1	3.93E-03	0.00E+00	0.00E+00	1.26E-02	4.30E-02	4.66E-01	0.00E+00	2.67E-01	0.00E+00	7.42E-02	2.67E-03	9.76E-03	0.88
5730024148341	573002	4148341	UCART1	4.21E-03	0.00E+00	0.00E+00	1.32E-02	4.61E-02	5.17E-01	0.00E+00	2.80E-01	0.00E+00	8.23E-02	3.02E-03	1.02E-02	0.96
5730124148341	573012	4148341	UCART1	4.53E-03	0.00E+00	0.00E+00	1.39E-02	4.96E-02	5.77E-01	0.00E+00	2.94E-01	0.00E+00	9.18E-02	3.42E-03	1.07E-02	1.04
5730224148341	573022	4148341	UCART1	4.88E-03	0.00E+00	0.00E+00	1.46E-02	5.34E-02	6.47E-01	0.00E+00	3.08E-01	0.00E+00	1.03E-01	3.86E-03	1.12E-02	1.15
5730324148341	573032	4148341	UCART1	5.27E-03	0.00E+00	0.00E+00	1.53E-02	5.77E-02	7.33E-01	0.00E+00	3.24E-01	0.00E+00	1.17E-01	4.37E-03	1.18E-02	1.27
5730424148341	573042	4148341	UCART1	5.72E-03	0.00E+00	0.00E+00	1.61E-02	6.26E-02	8.38E-01	0.00E+00	3.40E-01	0.00E+00	1.33E-01	4.93E-03	1.24E-02	1.41
5730524148341	573052	4148341	UCART1	6.23E-03	0.00E+00	0.00E+00	1.68E-02	6.82E-02	9.64E-01	0.00E+00	3.56E-01	0.00E+00	1.53E-01	5.55E-03	1.30E-02	1.58
5730624148341	573062	4148341	UCART1	6.80E-03	0.00E+00	0.00E+00	1.75E-02	7.44E-02	1.11E+00	0.00E+00	3.71E-01	0.00E+00	1.77E-01	6.20E-03	1.35E-02	1.78
5730724148341	573072	4148341	UCART1	7.45E-03	0.00E+00	0.00E+00	1.81E-02	8.15E-02	1.29E+00	0.00E+00	3.84E-01	0.00E+00	2.05E-01	6.89E-03	1.40E-02	2.00
5730824148341	573082	4148341	UCART1	8.20E-03	0.00E+00	0.00E+00	1.87E-02	8.97E-02	1.50E+00	0.00E+00	3.96E-01	0.00E+00	2.39E-01	7.63E-03	1.44E-02	2.27
5730924148341	573092	4148341	UCART1	9.14E-03	0.00E+00	0.00E+00	1.95E-02	1.00E-01	1.77E+00	0.00E+00	4.14E-01	0.00E+00	2.81E-01	8.48E-03	1.51E-02	2.61
5731024148341	573102	4148341	UCART1	1.04E-02	0.00E+00	0.00E+00	2.10E-02	1.14E-01	2.13E+00	0.00E+00	4.44E-01	0.00E+00	3.39E-01	9.51E-03	1.62E-02	3.08
5733724148341	573372	4148341	UCART1	3.96E-01	0.00E+00	0.00E+00	5.72E-03	4.33E+00	2.58E+00	0.00E+00	1.21E-01	0.00E+00	4.11E-01	4.53E-03	4.42E-03	7.85
5733824148341	573382	4148341	UCART1	3.65E-01	0.00E+00	0.00E+00	5.59E-03	4.00E+00	2.28E+00	0.00E+00	1.18E-01	0.00E+00	3.64E-01	4.19E-03	4.32E-03	7.14
5733924148341	573392	4148341	UCART1	3.30E-01	0.00E+00	0.00E+00	5.47E-03	3.61E+00	2.02E+00	0.00E+00	1.16E-01	0.00E+00	3.22E-01	3.87E-03	4.22E-03	6.41
5734024148341	573402	4148341	UCART1	2.91E-01	0.00E+00	0.00E+00	5.35E-03	3.18E+00	1.80E+00	0.00E+00	1.13E-01	0.00E+00	2.86E-01	3.57E-03	4.13E-03	5.68
5734124148341	573412	4148341	UCART1	2.49E-01	0.00E+00	0.00E+00	5.22E-03	2.73E+00	1.60E+00	0.00E+00	1.11E-01	0.00E+00	2.55E-01	3.31E-03	4.03E-03	4.96
5734224148341	573422	4148341	UCART1	2.08E-01	0.00E+00	0.00E+00	5.10E-03	2.27E+00	1.43E+00	0.00E+00	1.08E-01	0.00E+00	2.28E-01	3.06E-03	3.94E-03	4.26
5734324148341	573432	4148341	UCART1	1.67E-01	0.00E+00	0.00E+00	4.97E-03	1.83E+00	1.28E+00	0.00E+00	1.05E-01	0.00E+00	2.05E-01	2.84E-03	3.84E-03	3.61
5734424148341	573442	4148341	UCART1	1.31E-01	0.00E+00	0.00E+00	4.84E-03	1.44E+00	1.16E+00	0.00E+00	1.03E-01	0.00E+00	1.84E-01	2.65E-03	3.74E-03	3.02
5734524148341	573452	4148341	UCART1	1.01E-01	0.00E+00	0.00E+00	4.73E-03	1.11E+00	1.05E+00	0.00E+00	1.00E-01	0.00E+00	1.66E-01	2.47E-03	3.65E-03	2.53
5734624148341	573462	4148341	UCART1	7.87E-02	0.00E+00	0.00E+00	4.61E-03	8.62E-01	9.46E-01	0.00E+00	9.76E-02	0.00E+00	1.51E-01	2.32E-03	3.56E-03	2.14
5734724148341	573472	4148341	UCART1	6.22E-02	0.00E+00	0.00E+00	4.50E-03	6.80E-01	8.56E-01	0.00E+00	9.52E-02	0.00E+00	1.36E-01	2.17E-03	3.47E-03	1.84
5734824148341	573482	4148341	UCART1	4.98E-02	0.00E+00	0.00E+00	4.38E-03	5.45E-01	7.75E-01	0.00E+00	9.28E-02	0.00E+00	1.23E-01	2.04E-03	3.39E-03	1.60
5734924148341	573492	4148341	UCART1	4.04E-02	0.00E+00	0.00E+00	4.27E-03	4.42E-01	7.01E-01	0.00E+00	9.05E-02	0.00E+00	1.12E-01	1.92E-03	3.30E-03	1.40
5735024148341	573502	4148341	UCART1	3.32E-02	0.00E+00	0.00E+00	4.17E-03	3.64E-01	6.35E-01	0.00E+00	8.82E-02	0.00E+00	1.01E-01	1.80E-03	3.22E-03	1.23
5735124148341	573512	4148341	UCART1	2.77E-02	0.00E+00	0.00E+00	4.06E-03	3.03E-01	5.76E-01	0.00E+00	8.60E-02	0.00E+00	9.17E-02	1.70E-03	3.14E-03	1.09
5735224148341	573522	4148341	UCART1	2.34E-02	0.00E+00	0.00E+00	3.96E-03	2.56E-01	5.22E-01	0.00E+00	8.38E-02	0.00E+00	8.31E-02	1.60E-03	3.06E-03	0.98
5735324148341	573532	4148341	UCART1	2.00E-02	0.00E+00	0.00E+00	3.86E-03	2.19E-01	4.73E-01	0.00E+00	8.16E-02	0.00E+00	7.53E-02	1.50E-03	2.98E-03	0.88
5735424148341	573542	4148341	UCART1	1.73E-02	0.00E+00	0.00E+00	3.76E-03	1.89E-01	4.30E-01	0.00E+00	7.96E-02	0.00E+00	6.85E-02	1.42E-03	2.90E-03	0.79
5735524148341	573552	4148341	UCART1	1.51E-02	0.00E+00	0.00E+00	3.66E-03	1.65E-01	3.91E-01	0.00E+00	7.75E-02	0.00E+00	6.23E-02	1.34E-03	2.83E-03	0.72
5735624148341	573562	4148341	UCART1	1.33E-02	0.00E+00	0.00E+00	3.57E-03	1.46E-01	3.57E-01	0.00E+00	7.55E-02	0.00E+00	5.68E-02	1.26E-03	2.76E-03	0.66
5735724148341	573572	4148341	UCART1	1.19E-02	0.00E+00	0.00E+00	3.48E-03	1.30E-01	3.27E-01	0.00E+00	7.37E-02	0.00E+00	5.21E-02	1.19E-03	2.69E-03	0.60
5735824148341	573582	4148341	UCART1	1.07E-02	0.00E+00	0.00E+00	3.41E-03	1.17E-01	3.01E-01	0.00E+00	7.22E-02	0.00E+00	4.79E-02	1.13E-03	2.63E-03	0.56
5735924148341	573592	4148341	UCART1	9.67E-03	0.00E+00	0.00E+00	3.32E-03	1.06E-01	2.77E-01	0.00E+00	7.03E-02	0.00E+00	4.41E-02	1.06E-03	2.56E-03	0.51
5736024148341	573602	4148341	UCART1	8.77E-03	0.00E+00	0.00E+00	3.22E-03	9.59E-02	2.55E-01	0.00E+00	6.82E-02	0.00E+00	4.06E-02	1.00E-03	2.49E-03	0.48
5736124148341	573612	4148341	UCART1	7.99E-03	0.00E+00	0.00E+00	3.13E-03	8.74E-02	2.36E-01	0.00E+00	6.62E-02	0.00E+00	3.76E-02	9.44E-04	2.41E-03	0.44
5736224148341	573622	4148341	UCART1	7.32E-03	0.00E+00	0.00E+00	3.03E-03	8.01E-02	2.19E-01	0.00E+00	6.41E-02	0.00E+00	3.48E-02	8.90E-04	2.34E-03	0.41
5736324148341	573632	4148341	UCART1	6.72E-03	0.00E+00	0.00E+00	2.93E-03	7.36E-02	2.03E-01	0.00E+00	6.20E-02	0.00E+00	3.23E-02	8.38E-04	2.26E-03	0.38
5736424148341	573642	4148341	SCHOOL	6.20E-03	0.00E+00	0.00E+00	2.82E-03	6.79E-02	1.89E-01	0.00E+00	5.98E-02	0.00E+00	3.01E-02	7.89E-04	2.18E-03	0.36
5736524148341	573652	4148341	SCHOOL	5.74E-03	0.00E+00	0.00E+00	2.72E-03	6.28E-02	1.76E-01	0.00E+00	5.76E-02	0.00E+00	2.81E-02	7.44E-04	2.10E-03	0.34
5736624148341	573662	4148341	SCHOOL	5.34E-03	0.00E+00	0.00E+00	2.62E-03	5.84E-02	1.65E-01	0.00E+00	5.55E-02	0.00E+00	2.63E-02	7.02E-04	2.03E-03	0.32
5736724148341	573672	4148341	SCHOOL	4.97E-03	0.00E+00	0.00E+00	2.52E-03	5.44E-02	1.55E-01	0.00E+00	5.34E-02	0.00E+00	2.47E-02	6.62E-04	1.95E-03	0.30
5736824148341	573682	4148341	SCHOOL	4.64E-03	0.00E+00	0.00E+00	2.43E-03	5.08E-02	1.46E-01	0.00E+00	5.13E-02	0.00E+00	2.32E-02	6.25E-04	1.87E-03	0.28
5736924148341	573692	4148341	SCHOOL	4.35E-03	0.00E+00	0.00E+00	2.33E-03	4.76E-02	1.37E-01	0.00E+00	4.93E-02	0.00E+00	2.19E-02	5.90E-04	1.80E-03	0.27
5737024148341	573702	4148341	SCHOOL	4.09E-03	0.00E+00	0.00E+00	2.24E-03	4.47E-02	1.30E-01	0.00E+00	4.73E-02	0.00E+00	2.07E-02	5.58E-04	1.73E-03	0.25
5737124148341	573712	4148341	SCHOOL	3.85E-03	0.00E+00	0.00E+00	2.15E-03	4.22E-02	1.23E-01	0.00E+00	4.55E-02	0.00E+00	1.96E-02	5.29E-04	1.66E-03	0.24
5737224148341	573722	4148341	SCHOOL	3.63E-03	0.00E+00	0.00E+00	2.06E-03	3.97E-02	1.16E-01	0.00E+00	4.36E-02	0.00E+00	1.85E-02	5.00E-04	1.59E-03	0.23
5737324148341	573732	4148341	SCHOOL	3.43E-03	0.00E+00	0.00E+00	1.97E-03	3.75E-02	1.10E-01	0.00E+00	4.17E-02	0.00E+00	1.76E-02	4.74E-04	1.52E-03	0.21

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5737424148341	573742	4148341	SCHOOL	3.25E-03	0.00E+00	0.00E+00	1.89E-03	3.55E-02	1.05E-01	0.00E+00	4.00E-02	0.00E+00	1.67E-02	4.50E-04	1.46E-03	0.20
5737524148341	573752	4148341	SCHOOL	3.08E-03	0.00E+00	0.00E+00	1.81E-03	3.37E-02	1.00E-01	0.00E+00	3.83E-02	0.00E+00	1.59E-02	4.27E-04	1.40E-03	0.19
5727724148351	572772	4148351	UCART1	1.22E-03	0.00E+00	0.00E+00	4.74E-03	1.34E-02	9.96E-02	0.00E+00	1.00E-01	0.00E+00	1.59E-02	5.38E-04	3.66E-03	0.24
5727824148351	572782	4148351	UCART1	1.27E-03	0.00E+00	0.00E+00	4.98E-03	1.39E-02	1.05E-01	0.00E+00	1.05E-01	0.00E+00	1.67E-02	5.64E-04	3.84E-03	0.25
5727924148351	572792	4148351	UCART1	1.32E-03	0.00E+00	0.00E+00	5.23E-03	1.45E-02	1.11E-01	0.00E+00	1.11E-01	0.00E+00	1.76E-02	5.92E-04	4.04E-03	0.26
5728024148351	572802	4148351	UCART1	1.38E-03	0.00E+00	0.00E+00	5.50E-03	1.51E-02	1.17E-01	0.00E+00	1.16E-01	0.00E+00	1.86E-02	6.21E-04	4.25E-03	0.28
5728124148351	572812	4148351	UCART1	1.44E-03	0.00E+00	0.00E+00	5.79E-03	1.57E-02	1.23E-01	0.00E+00	1.22E-01	0.00E+00	1.96E-02	6.53E-04	4.47E-03	0.29
5728224148351	572822	4148351	UCART1	1.50E-03	0.00E+00	0.00E+00	6.10E-03	1.64E-02	1.31E-01	0.00E+00	1.29E-01	0.00E+00	2.08E-02	6.88E-04	4.71E-03	0.31
5728324148351	572832	4148351	UCART1	1.57E-03	0.00E+00	0.00E+00	6.42E-03	1.72E-02	1.39E-01	0.00E+00	1.36E-01	0.00E+00	2.21E-02	7.25E-04	4.96E-03	0.33
5728424148351	572842	4148351	UCART1	1.64E-03	0.00E+00	0.00E+00	6.75E-03	1.80E-02	1.48E-01	0.00E+00	1.43E-01	0.00E+00	2.35E-02	7.65E-04	5.21E-03	0.35
5728524148351	572852	4148351	UCART1	1.72E-03	0.00E+00	0.00E+00	7.10E-03	1.88E-02	1.57E-01	0.00E+00	1.50E-01	0.00E+00	2.51E-02	8.10E-04	5.48E-03	0.37
5728624148351	572862	4148351	UCART1	1.81E-03	0.00E+00	0.00E+00	7.47E-03	1.98E-02	1.68E-01	0.00E+00	1.58E-01	0.00E+00	2.68E-02	8.62E-04	5.77E-03	0.39
5728724148351	572872	4148351	UCART1	1.90E-03	0.00E+00	0.00E+00	7.83E-03	2.08E-02	1.79E-01	0.00E+00	1.66E-01	0.00E+00	2.86E-02	9.16E-04	6.05E-03	0.41
5728824148351	572882	4148351	UCART1	1.99E-03	0.00E+00	0.00E+00	8.16E-03	2.17E-02	1.91E-01	0.00E+00	1.73E-01	0.00E+00	3.04E-02	9.72E-04	6.30E-03	0.43
5728924148351	572892	4148351	WORKER	2.09E-03	0.00E+00	0.00E+00	8.55E-03	2.29E-02	2.05E-01	0.00E+00	1.81E-01	0.00E+00	3.26E-02	1.04E-03	6.60E-03	0.46
5729024148351	572902	4148351	UCART1	2.20E-03	0.00E+00	0.00E+00	8.93E-03	2.41E-02	2.20E-01	0.00E+00	1.89E-01	0.00E+00	3.50E-02	1.12E-03	6.90E-03	0.49
5729124148351	572912	4148351	UCART1	2.33E-03	0.00E+00	0.00E+00	9.37E-03	2.55E-02	2.37E-01	0.00E+00	1.98E-01	0.00E+00	3.77E-02	1.21E-03	7.23E-03	0.52
5729224148351	572922	4148351	UCART1	2.46E-03	0.00E+00	0.00E+00	9.81E-03	2.70E-02	2.55E-01	0.00E+00	2.08E-01	0.00E+00	4.07E-02	1.31E-03	7.58E-03	0.55
5729324148351	572932	4148351	UCART1	2.60E-03	0.00E+00	0.00E+00	1.02E-02	2.85E-02	2.75E-01	0.00E+00	2.16E-01	0.00E+00	4.38E-02	1.42E-03	7.89E-03	0.59
5729424148351	572942	4148351	UCART1	2.76E-03	0.00E+00	0.00E+00	1.07E-02	3.02E-02	2.98E-01	0.00E+00	2.26E-01	0.00E+00	4.74E-02	1.56E-03	8.26E-03	0.63
5729524148351	572952	4148351	UCART1	2.92E-03	0.00E+00	0.00E+00	1.11E-02	3.20E-02	3.22E-01	0.00E+00	2.36E-01	0.00E+00	5.13E-02	1.71E-03	8.60E-03	0.67
5729624148351	572962	4148351	UCART1	3.10E-03	0.00E+00	0.00E+00	1.16E-02	3.39E-02	3.48E-01	0.00E+00	2.45E-01	0.00E+00	5.54E-02	1.88E-03	8.92E-03	0.71
5729724148351	572972	4148351	UCART1	3.31E-03	0.00E+00	0.00E+00	1.21E-02	3.62E-02	3.82E-01	0.00E+00	2.57E-01	0.00E+00	6.08E-02	2.10E-03	9.38E-03	0.76
5729824148351	572982	4148351	WORKER	3.55E-03	0.00E+00	0.00E+00	1.28E-02	3.88E-02	4.22E-01	0.00E+00	2.72E-01	0.00E+00	6.72E-02	2.37E-03	9.91E-03	0.83
5729924148351	572992	4148351	UCART1	3.80E-03	0.00E+00	0.00E+00	1.35E-02	4.16E-02	4.68E-01	0.00E+00	2.87E-01	0.00E+00	7.46E-02	2.69E-03	1.05E-02	0.90
5730024148351	573002	4148351	UCART1	4.08E-03	0.00E+00	0.00E+00	1.42E-02	4.47E-02	5.20E-01	0.00E+00	3.01E-01	0.00E+00	8.28E-02	3.05E-03	1.10E-02	0.98
5730124148351	573012	4148351	UCART1	4.38E-03	0.00E+00	0.00E+00	1.49E-02	4.80E-02	5.80E-01	0.00E+00	3.16E-01	0.00E+00	9.23E-02	3.46E-03	1.15E-02	1.07
5730224148351	573022	4148351	UCART1	4.72E-03	0.00E+00	0.00E+00	1.57E-02	5.16E-02	6.51E-01	0.00E+00	3.33E-01	0.00E+00	1.04E-01	3.93E-03	1.21E-02	1.18
5730324148351	573032	4148351	UCART1	5.11E-03	0.00E+00	0.00E+00	1.66E-02	5.59E-02	7.41E-01	0.00E+00	3.52E-01	0.00E+00	1.18E-01	4.48E-03	1.28E-02	1.31
5730424148351	573042	4148351	UCART1	5.55E-03	0.00E+00	0.00E+00	1.76E-02	6.07E-02	8.50E-01	0.00E+00	3.72E-01	0.00E+00	1.35E-01	5.09E-03	1.36E-02	1.46
5730524148351	573052	4148351	UCART1	6.04E-03	0.00E+00	0.00E+00	1.85E-02	6.60E-02	9.80E-01	0.00E+00	3.91E-01	0.00E+00	1.56E-01	5.76E-03	1.43E-02	1.64
5730624148351	573062	4148351	UCART1	6.59E-03	0.00E+00	0.00E+00	1.94E-02	7.21E-02	1.14E+00	0.00E+00	4.10E-01	0.00E+00	1.81E-01	6.48E-03	1.50E-02	1.85
5730724148351	573072	4148351	UCART1	7.22E-03	0.00E+00	0.00E+00	2.01E-02	7.90E-02	1.33E+00	0.00E+00	4.26E-01	0.00E+00	2.11E-01	7.25E-03	1.55E-02	2.09
5730824148351	573082	4148351	UCART1	8.01E-03	0.00E+00	0.00E+00	2.12E-02	8.76E-02	1.57E+00	0.00E+00	4.49E-01	0.00E+00	2.50E-01	8.15E-03	1.64E-02	2.41
5730924148351	573092	4148351	UCART1	9.04E-03	0.00E+00	0.00E+00	2.28E-02	9.89E-02	1.91E+00	0.00E+00	4.83E-01	0.00E+00	3.05E-01	9.28E-03	1.76E-02	2.86
5732124148351	573212	4148351	UCART1	5.98E-02	0.00E+00	0.00E+00	1.15E-02	6.54E-01	7.47E+00	0.00E+00	2.44E-01	0.00E+00	1.19E+00	1.35E-02	8.91E-03	9.65
5734724148351	573472	4148351	UCART1	5.57E-02	0.00E+00	0.00E+00	4.58E-03	6.10E-01	8.35E-01	0.00E+00	9.68E-02	0.00E+00	1.33E-01	2.18E-03	3.53E-03	1.74
5734824148351	573482	4148351	UCART1	4.44E-02	0.00E+00	0.00E+00	4.46E-03	4.86E-01	7.52E-01	0.00E+00	9.45E-02	0.00E+00	1.20E-01	2.05E-03	3.45E-03	1.51
5734924148351	573492	4148351	UCART1	3.61E-02	0.00E+00	0.00E+00	4.36E-03	3.95E-01	6.78E-01	0.00E+00	9.22E-02	0.00E+00	1.08E-01	1.92E-03	3.37E-03	1.32
5735024148351	573502	4148351	UCART1	2.98E-02	0.00E+00	0.00E+00	4.25E-03	3.26E-01	6.12E-01	0.00E+00	9.00E-02	0.00E+00	9.74E-02	1.81E-03	3.29E-03	1.16
5735124148351	573512	4148351	UCART1	2.50E-02	0.00E+00	0.00E+00	4.15E-03	2.74E-01	5.52E-01	0.00E+00	8.79E-02	0.00E+00	8.79E-02	1.70E-03	3.21E-03	1.04
5735224148351	573522	4148351	UCART1	2.13E-02	0.00E+00	0.00E+00	4.05E-03	2.33E-01	4.99E-01	0.00E+00	8.58E-02	0.00E+00	7.95E-02	1.60E-03	3.13E-03	0.93
5735324148351	573532	4148351	UCART1	1.84E-02	0.00E+00	0.00E+00	3.96E-03	2.02E-01	4.52E-01	0.00E+00	8.38E-02	0.00E+00	7.20E-02	1.51E-03	3.06E-03	0.84
5735424148351	573542	4148351	UCART1	1.61E-02	0.00E+00	0.00E+00	3.87E-03	1.76E-01	4.11E-01	0.00E+00	8.18E-02	0.00E+00	6.54E-02	1.42E-03	2.99E-03	0.76
5735524148351	573552	4148351	UCART1	1.42E-02	0.00E+00	0.00E+00	3.77E-03	1.55E-01	3.73E-01	0.00E+00	7.98E-02	0.00E+00	5.95E-02	1.33E-03	2.91E-03	0.69
5735624148351	573562	4148351	UCART1	1.26E-02	0.00E+00	0.00E+00	3.68E-03	1.38E-01	3.41E-01	0.00E+00	7.79E-02	0.00E+00	5.43E-02	1.26E-03	2.84E-03	0.63
5735724148351	573572	4148351	UCART1	1.13E-02	0.00E+00	0.00E+00	3.59E-03	1.23E-01	3.12E-01	0.00E+00	7.60E-02	0.00E+00	4.96E-02	1.18E-03	2.77E-03	0.58
5735824148351	573582	4148351	UCART1	1.01E-02	0.00E+00	0.00E+00	3.50E-03	1.11E-01	2.86E-01	0.00E+00	7.41E-02	0.00E+00	4.55E-02	1.11E-03	2.70E-03	0.53
5735924148351	573592	4148351	UCART1	9.18E-03	0.00E+00	0.00E+00	3.40E-03	1.00E-01	2.63E-01	0.00E+00	7.20E-02	0.00E+00	4.19E-02	1.05E-03	2.63E-03	0.49

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736024148351	573602	4148351	UCART1	8.36E-03	0.00E+00	0.00E+00	3.30E-03	9.14E-02	2.43E-01	0.00E+00	7.00E-02	0.00E+00	3.87E-02	9.83E-04	2.55E-03	0.46
5736124148351	573612	4148351	UCART1	7.65E-03	0.00E+00	0.00E+00	3.21E-03	8.37E-02	2.25E-01	0.00E+00	6.79E-02	0.00E+00	3.58E-02	9.25E-04	2.48E-03	0.43
5736224148351	573622	4148351	UCART1	7.02E-03	0.00E+00	0.00E+00	3.10E-03	7.68E-02	2.08E-01	0.00E+00	6.57E-02	0.00E+00	3.32E-02	8.70E-04	2.40E-03	0.40
5736324148351	573632	4148351	UCART1	6.48E-03	0.00E+00	0.00E+00	3.00E-03	7.09E-02	1.94E-01	0.00E+00	6.36E-02	0.00E+00	3.09E-02	8.19E-04	2.32E-03	0.37
5736424148351	573642	4148351	SCHOOL	5.99E-03	0.00E+00	0.00E+00	2.90E-03	6.56E-02	1.81E-01	0.00E+00	6.13E-02	0.00E+00	2.88E-02	7.70E-04	2.24E-03	0.35
5736524148351	573652	4148351	SCHOOL	5.56E-03	0.00E+00	0.00E+00	2.79E-03	6.08E-02	1.69E-01	0.00E+00	5.90E-02	0.00E+00	2.70E-02	7.24E-04	2.15E-03	0.33
5736624148351	573662	4148351	SCHOOL	5.18E-03	0.00E+00	0.00E+00	2.68E-03	5.66E-02	1.59E-01	0.00E+00	5.68E-02	0.00E+00	2.53E-02	6.82E-04	2.07E-03	0.31
5736724148351	573672	4148351	SCHOOL	4.83E-03	0.00E+00	0.00E+00	2.58E-03	5.29E-02	1.49E-01	0.00E+00	5.46E-02	0.00E+00	2.38E-02	6.43E-04	1.99E-03	0.29
5736824148351	573682	4148351	SCHOOL	4.52E-03	0.00E+00	0.00E+00	2.48E-03	4.95E-02	1.41E-01	0.00E+00	5.24E-02	0.00E+00	2.24E-02	6.06E-04	1.91E-03	0.27
5736924148351	573692	4148351	SCHOOL	4.24E-03	0.00E+00	0.00E+00	2.38E-03	4.64E-02	1.33E-01	0.00E+00	5.03E-02	0.00E+00	2.11E-02	5.73E-04	1.84E-03	0.26
5737024148351	573702	4148351	SCHOOL	3.99E-03	0.00E+00	0.00E+00	2.28E-03	4.37E-02	1.26E-01	0.00E+00	4.83E-02	0.00E+00	2.00E-02	5.41E-04	1.76E-03	0.25
5737124148351	573712	4148351	SCHOOL	3.76E-03	0.00E+00	0.00E+00	2.18E-03	4.11E-02	1.19E-01	0.00E+00	4.62E-02	0.00E+00	1.89E-02	5.12E-04	1.69E-03	0.23
5737224148351	573722	4148351	SCHOOL	3.56E-03	0.00E+00	0.00E+00	2.09E-03	3.89E-02	1.13E-01	0.00E+00	4.43E-02	0.00E+00	1.80E-02	4.85E-04	1.62E-03	0.22
5737324148351	573732	4148351	SCHOOL	3.36E-03	0.00E+00	0.00E+00	2.00E-03	3.68E-02	1.07E-01	0.00E+00	4.24E-02	0.00E+00	1.71E-02	4.60E-04	1.55E-03	0.21
5737424148351	573742	4148351	SCHOOL	3.18E-03	0.00E+00	0.00E+00	1.92E-03	3.48E-02	1.02E-01	0.00E+00	4.05E-02	0.00E+00	1.63E-02	4.36E-04	1.48E-03	0.20
5737524148351	573752	4148351	SCHOOL	3.02E-03	0.00E+00	0.00E+00	1.83E-03	3.31E-02	9.75E-02	0.00E+00	3.88E-02	0.00E+00	1.55E-02	4.15E-04	1.42E-03	0.19
5727724148361	572772	4148361	UCART1	1.18E-03	0.00E+00	0.00E+00	4.89E-03	1.29E-02	9.86E-02	0.00E+00	1.04E-01	0.00E+00	1.57E-02	5.38E-04	3.78E-03	0.24
5727824148361	572782	4148361	UCART1	1.23E-03	0.00E+00	0.00E+00	5.18E-03	1.34E-02	1.04E-01	0.00E+00	1.10E-01	0.00E+00	1.66E-02	5.69E-04	4.00E-03	0.25
5727924148361	572792	4148361	UCART1	1.28E-03	0.00E+00	0.00E+00	5.45E-03	1.40E-02	1.10E-01	0.00E+00	1.15E-01	0.00E+00	1.75E-02	5.98E-04	4.21E-03	0.27
5728024148361	572802	4148361	UCART1	1.33E-03	0.00E+00	0.00E+00	5.74E-03	1.46E-02	1.16E-01	0.00E+00	1.22E-01	0.00E+00	1.85E-02	6.29E-04	4.44E-03	0.28
5728124148361	572812	4148361	UCART1	1.39E-03	0.00E+00	0.00E+00	6.06E-03	1.52E-02	1.23E-01	0.00E+00	1.28E-01	0.00E+00	1.95E-02	6.62E-04	4.68E-03	0.30
5728224148361	572822	4148361	UCART1	1.45E-03	0.00E+00	0.00E+00	6.38E-03	1.59E-02	1.30E-01	0.00E+00	1.35E-01	0.00E+00	2.07E-02	6.97E-04	4.93E-03	0.32
5728324148361	572832	4148361	UCART1	1.52E-03	0.00E+00	0.00E+00	6.73E-03	1.66E-02	1.38E-01	0.00E+00	1.43E-01	0.00E+00	2.20E-02	7.36E-04	5.20E-03	0.33
5728424148361	572842	4148361	UCART1	1.59E-03	0.00E+00	0.00E+00	7.10E-03	1.74E-02	1.47E-01	0.00E+00	1.50E-01	0.00E+00	2.34E-02	7.78E-04	5.49E-03	0.35
5728524148361	572852	4148361	UCART1	1.67E-03	0.00E+00	0.00E+00	7.48E-03	1.82E-02	1.56E-01	0.00E+00	1.58E-01	0.00E+00	2.49E-02	8.24E-04	5.78E-03	0.37
5728624148361	572862	4148361	UCART1	1.74E-03	0.00E+00	0.00E+00	7.81E-03	1.90E-02	1.66E-01	0.00E+00	1.65E-01	0.00E+00	2.65E-02	8.68E-04	6.03E-03	0.39
5728724148361	572872	4148361	UCART1	1.82E-03	0.00E+00	0.00E+00	8.16E-03	1.99E-02	1.77E-01	0.00E+00	1.73E-01	0.00E+00	2.82E-02	9.18E-04	6.31E-03	0.42
5728824148361	572882	4148361	WORKER	1.91E-03	0.00E+00	0.00E+00	8.55E-03	2.09E-02	1.89E-01	0.00E+00	1.81E-01	0.00E+00	3.01E-02	9.77E-04	6.60E-03	0.44
5728924148361	572892	4148361	WORKER	2.01E-03	0.00E+00	0.00E+00	8.97E-03	2.20E-02	2.03E-01	0.00E+00	1.90E-01	0.00E+00	3.23E-02	1.05E-03	6.93E-03	0.47
5729024148361	572902	4148361	WORKER	2.12E-03	0.00E+00	0.00E+00	9.39E-03	2.32E-02	2.18E-01	0.00E+00	1.99E-01	0.00E+00	3.47E-02	1.12E-03	7.25E-03	0.49
5729124148361	572912	4148361	UCART1	2.24E-03	0.00E+00	0.00E+00	9.89E-03	2.46E-02	2.35E-01	0.00E+00	2.09E-01	0.00E+00	3.75E-02	1.22E-03	7.64E-03	0.53
5729224148361	572922	4148361	UCART1	2.38E-03	0.00E+00	0.00E+00	1.04E-02	2.60E-02	2.55E-01	0.00E+00	2.20E-01	0.00E+00	4.05E-02	1.32E-03	8.03E-03	0.56
5729324148361	572932	4148361	UCART1	2.51E-03	0.00E+00	0.00E+00	1.09E-02	2.75E-02	2.75E-01	0.00E+00	2.30E-01	0.00E+00	4.37E-02	1.44E-03	8.39E-03	0.60
5729424148361	572942	4148361	UCART1	2.66E-03	0.00E+00	0.00E+00	1.13E-02	2.91E-02	2.96E-01	0.00E+00	2.39E-01	0.00E+00	4.72E-02	1.56E-03	8.73E-03	0.64
5729524148361	572952	4148361	UCART1	2.80E-03	0.00E+00	0.00E+00	1.17E-02	3.07E-02	3.19E-01	0.00E+00	2.48E-01	0.00E+00	5.08E-02	1.70E-03	9.05E-03	0.67
5729624148361	572962	4148361	WORKER	2.98E-03	0.00E+00	0.00E+00	1.22E-02	3.26E-02	3.46E-01	0.00E+00	2.59E-01	0.00E+00	5.52E-02	1.87E-03	9.44E-03	0.72
5729724148361	572972	4148361	WORKER	3.18E-03	0.00E+00	0.00E+00	1.29E-02	3.48E-02	3.80E-01	0.00E+00	2.73E-01	0.00E+00	6.05E-02	2.10E-03	9.95E-03	0.78
5729824148361	572982	4148361	WORKER	3.40E-03	0.00E+00	0.00E+00	1.36E-02	3.72E-02	4.19E-01	0.00E+00	2.88E-01	0.00E+00	6.67E-02	2.36E-03	1.05E-02	0.84
5729924148361	572992	4148361	UCART1	3.65E-03	0.00E+00	0.00E+00	1.44E-02	4.00E-02	4.66E-01	0.00E+00	3.05E-01	0.00E+00	7.43E-02	2.68E-03	1.11E-02	0.92
5730024148361	573002	4148361	UCART1	3.93E-03	0.00E+00	0.00E+00	1.53E-02	4.30E-02	5.21E-01	0.00E+00	3.24E-01	0.00E+00	8.30E-02	3.07E-03	1.18E-02	1.01
5730124148361	573012	4148361	UCART1	4.22E-03	0.00E+00	0.00E+00	1.61E-02	4.62E-02	5.82E-01	0.00E+00	3.42E-01	0.00E+00	9.27E-02	3.49E-03	1.25E-02	1.10
5730224148361	573022	4148361	UCART1	4.55E-03	0.00E+00	0.00E+00	1.70E-02	4.98E-02	6.56E-01	0.00E+00	3.61E-01	0.00E+00	1.04E-01	3.99E-03	1.32E-02	1.21
5730324148361	573032	4148361	UCART1	4.93E-03	0.00E+00	0.00E+00	1.81E-02	5.39E-02	7.47E-01	0.00E+00	3.83E-01	0.00E+00	1.19E-01	4.57E-03	1.40E-02	1.35
5730424148361	573042	4148361	UCART1	5.34E-03	0.00E+00	0.00E+00	1.92E-02	5.85E-02	8.58E-01	0.00E+00	4.07E-01	0.00E+00	1.37E-01	5.23E-03	1.48E-02	1.50
5730524148361	573052	4148361	UCART1	5.79E-03	0.00E+00	0.00E+00	2.02E-02	6.34E-02	9.87E-01	0.00E+00	4.27E-01	0.00E+00	1.57E-01	5.92E-03	1.56E-02	1.68
5730624148361	573062	4148361	UCART1	6.33E-03	0.00E+00	0.00E+00	2.13E-02	6.92E-02	1.15E+00	0.00E+00	4.50E-01	0.00E+00	1.84E-01	6.72E-03	1.64E-02	1.91
5730724148361	573072	4148361	UCART1	7.00E-03	0.00E+00	0.00E+00	2.28E-02	7.66E-02	1.38E+00	0.00E+00	4.83E-01	0.00E+00	2.19E-01	7.69E-03	1.76E-02	2.21
5733124148361	573312	4148361	UCART1	4.97E-01	0.00E+00	0.00E+00	6.62E-03	5.44E+00	6.20E+00	0.00E+00	1.40E-01	0.00E+00	9.88E-01	7.82E-03	5.11E-03	13.29
5735724148361	573572	4148361	UCART1	1.06E-02	0.00E+00	0.00E+00	3.68E-03	1.16E-01	2.95E-01	0.00E+00	7.79E-02	0.00E+00	4.70E-02	1.16E-03	2.84E-03	0.55

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735824148361	573582	4148361	UCART1	9.64E-03	0.00E+00	0.00E+00	3.59E-03	1.05E-01	2.71E-01	0.00E+00	7.60E-02	0.00E+00	4.32E-02	1.09E-03	2.77E-03	0.51
5735924148361	573592	4148361	UCART1	8.77E-03	0.00E+00	0.00E+00	3.50E-03	9.60E-02	2.50E-01	0.00E+00	7.40E-02	0.00E+00	3.98E-02	1.03E-03	2.70E-03	0.48
5736024148361	573602	4148361	UCART1	8.01E-03	0.00E+00	0.00E+00	3.40E-03	8.77E-02	2.31E-01	0.00E+00	7.19E-02	0.00E+00	3.68E-02	9.62E-04	2.62E-03	0.44
5736124148361	573612	4148361	UCART1	7.35E-03	0.00E+00	0.00E+00	3.29E-03	8.05E-02	2.14E-01	0.00E+00	6.97E-02	0.00E+00	3.41E-02	9.03E-04	2.54E-03	0.41
5736224148361	573622	4148361	UCART1	6.78E-03	0.00E+00	0.00E+00	3.19E-03	7.42E-02	1.99E-01	0.00E+00	6.75E-02	0.00E+00	3.18E-02	8.48E-04	2.46E-03	0.39
5736324148361	573632	4148361	UCART1	6.27E-03	0.00E+00	0.00E+00	3.08E-03	6.86E-02	1.86E-01	0.00E+00	6.52E-02	0.00E+00	2.96E-02	7.97E-04	2.38E-03	0.36
5736424148361	573642	4148361	SCHOOL	5.81E-03	0.00E+00	0.00E+00	2.97E-03	6.36E-02	1.74E-01	0.00E+00	6.30E-02	0.00E+00	2.77E-02	7.49E-04	2.30E-03	0.34
5736524148361	573652	4148361	SCHOOL	5.40E-03	0.00E+00	0.00E+00	2.86E-03	5.91E-02	1.63E-01	0.00E+00	6.05E-02	0.00E+00	2.60E-02	7.04E-04	2.21E-03	0.32
5736624148361	573662	4148361	SCHOOL	5.04E-03	0.00E+00	0.00E+00	2.75E-03	5.52E-02	1.53E-01	0.00E+00	5.82E-02	0.00E+00	2.44E-02	6.62E-04	2.13E-03	0.30
5736724148361	573672	4148361	SCHOOL	4.72E-03	0.00E+00	0.00E+00	2.64E-03	5.16E-02	1.44E-01	0.00E+00	5.60E-02	0.00E+00	2.30E-02	6.24E-04	2.04E-03	0.28
5736824148361	573682	4148361	SCHOOL	4.42E-03	0.00E+00	0.00E+00	2.53E-03	4.83E-02	1.36E-01	0.00E+00	5.36E-02	0.00E+00	2.17E-02	5.88E-04	1.96E-03	0.27
5736924148361	573692	4148361	SCHOOL	4.15E-03	0.00E+00	0.00E+00	2.43E-03	4.54E-02	1.29E-01	0.00E+00	5.14E-02	0.00E+00	2.05E-02	5.55E-04	1.87E-03	0.25
5737024148361	573702	4148361	SCHOOL	3.91E-03	0.00E+00	0.00E+00	2.33E-03	4.28E-02	1.22E-01	0.00E+00	4.93E-02	0.00E+00	1.94E-02	5.25E-04	1.80E-03	0.24
5737124148361	573712	4148361	SCHOOL	3.69E-03	0.00E+00	0.00E+00	2.23E-03	4.04E-02	1.16E-01	0.00E+00	4.71E-02	0.00E+00	1.84E-02	4.96E-04	1.72E-03	0.23
5737224148361	573722	4148361	SCHOOL	3.49E-03	0.00E+00	0.00E+00	2.13E-03	3.82E-02	1.10E-01	0.00E+00	4.51E-02	0.00E+00	1.75E-02	4.70E-04	1.65E-03	0.22
5737324148361	573732	4148361	SCHOOL	3.30E-03	0.00E+00	0.00E+00	2.04E-03	3.61E-02	1.05E-01	0.00E+00	4.31E-02	0.00E+00	1.67E-02	4.46E-04	1.57E-03	0.21
5737424148361	573742	4148361	SCHOOL	3.13E-03	0.00E+00	0.00E+00	1.95E-03	3.43E-02	9.98E-02	0.00E+00	4.12E-02	0.00E+00	1.59E-02	4.23E-04	1.50E-03	0.20
5737524148361	573752	4148361	SCHOOL	2.97E-03	0.00E+00	0.00E+00	1.86E-03	3.25E-02	9.51E-02	0.00E+00	3.93E-02	0.00E+00	1.52E-02	4.02E-04	1.43E-03	0.19
5727724148371	572772	4148371	UCART1	1.13E-03	0.00E+00	0.00E+00	5.04E-03	1.24E-02	9.77E-02	0.00E+00	1.07E-01	0.00E+00	1.56E-02	5.37E-04	3.90E-03	0.24
5727824148371	572782	4148371	UCART1	1.18E-03	0.00E+00	0.00E+00	5.36E-03	1.29E-02	1.03E-01	0.00E+00	1.13E-01	0.00E+00	1.64E-02	5.69E-04	4.14E-03	0.26
5727924148371	572792	4148371	UCART1	1.23E-03	0.00E+00	0.00E+00	5.68E-03	1.35E-02	1.09E-01	0.00E+00	1.20E-01	0.00E+00	1.74E-02	6.02E-04	4.39E-03	0.27
5728024148371	572802	4148371	UCART1	1.29E-03	0.00E+00	0.00E+00	6.00E-03	1.41E-02	1.15E-01	0.00E+00	1.27E-01	0.00E+00	1.83E-02	6.34E-04	4.63E-03	0.29
5728124148371	572812	4148371	UCART1	1.34E-03	0.00E+00	0.00E+00	6.34E-03	1.47E-02	1.22E-01	0.00E+00	1.34E-01	0.00E+00	1.94E-02	6.69E-04	4.90E-03	0.30
5728224148371	572822	4148371	UCART1	1.40E-03	0.00E+00	0.00E+00	6.69E-03	1.53E-02	1.29E-01	0.00E+00	1.42E-01	0.00E+00	2.05E-02	7.06E-04	5.17E-03	0.32
5728324148371	572832	4148371	UCART1	1.47E-03	0.00E+00	0.00E+00	7.09E-03	1.60E-02	1.37E-01	0.00E+00	1.50E-01	0.00E+00	2.18E-02	7.47E-04	5.48E-03	0.34
5728424148371	572842	4148371	UCART1	1.53E-03	0.00E+00	0.00E+00	7.48E-03	1.68E-02	1.46E-01	0.00E+00	1.58E-01	0.00E+00	2.32E-02	7.90E-04	5.78E-03	0.36
5728524148371	572852	4148371	UCART1	1.60E-03	0.00E+00	0.00E+00	7.82E-03	1.75E-02	1.54E-01	0.00E+00	1.66E-01	0.00E+00	2.46E-02	8.30E-04	6.04E-03	0.38
5728624148371	572862	4148371	WORKER	1.67E-03	0.00E+00	0.00E+00	8.19E-03	1.83E-02	1.64E-01	0.00E+00	1.73E-01	0.00E+00	2.61E-02	8.75E-04	6.32E-03	0.40
5728724148371	572872	4148371	WORKER	1.75E-03	0.00E+00	0.00E+00	8.59E-03	1.92E-02	1.75E-01	0.00E+00	1.82E-01	0.00E+00	2.79E-02	9.28E-04	6.64E-03	0.42
5728824148371	572882	4148371	WORKER	1.84E-03	0.00E+00	0.00E+00	9.03E-03	2.02E-02	1.88E-01	0.00E+00	1.91E-01	0.00E+00	2.99E-02	9.89E-04	6.98E-03	0.45
5728924148371	572892	4148371	WORKER	1.94E-03	0.00E+00	0.00E+00	9.50E-03	2.12E-02	2.02E-01	0.00E+00	2.01E-01	0.00E+00	3.21E-02	1.06E-03	7.33E-03	0.48
5729024148371	572902	4148371	UCART1	2.05E-03	0.00E+00	0.00E+00	1.00E-02	2.24E-02	2.17E-01	0.00E+00	2.12E-01	0.00E+00	3.46E-02	1.14E-03	7.73E-03	0.51
5729124148371	572912	4148371	WORKER	2.16E-03	0.00E+00	0.00E+00	1.05E-02	2.37E-02	2.34E-01	0.00E+00	2.22E-01	0.00E+00	3.73E-02	1.23E-03	8.11E-03	0.54
5729224148371	572922	4148371	WORKER	2.29E-03	0.00E+00	0.00E+00	1.10E-02	2.50E-02	2.53E-01	0.00E+00	2.33E-01	0.00E+00	4.03E-02	1.33E-03	8.52E-03	0.58
5729324148371	572932	4148371	UCART1	2.41E-03	0.00E+00	0.00E+00	1.14E-02	2.63E-02	2.72E-01	0.00E+00	2.42E-01	0.00E+00	4.33E-02	1.44E-03	8.84E-03	0.61
5729424148371	572942	4148371	WORKER	2.55E-03	0.00E+00	0.00E+00	1.20E-02	2.79E-02	2.94E-01	0.00E+00	2.53E-01	0.00E+00	4.68E-02	1.56E-03	9.24E-03	0.65
5729524148371	572952	4148371	WORKER	2.69E-03	0.00E+00	0.00E+00	1.25E-02	2.95E-02	3.18E-01	0.00E+00	2.64E-01	0.00E+00	5.07E-02	1.71E-03	9.63E-03	0.69
5729624148371	572962	4148371	WORKER	2.86E-03	0.00E+00	0.00E+00	1.31E-02	3.13E-02	3.46E-01	0.00E+00	2.77E-01	0.00E+00	5.52E-02	1.89E-03	1.01E-02	0.74
5729724148371	572972	4148371	WORKER	3.05E-03	0.00E+00	0.00E+00	1.37E-02	3.34E-02	3.79E-01	0.00E+00	2.91E-01	0.00E+00	6.04E-02	2.10E-03	1.06E-02	0.79
5729824148371	572982	4148371	WORKER	3.25E-03	0.00E+00	0.00E+00	1.44E-02	3.56E-02	4.16E-01	0.00E+00	3.06E-01	0.00E+00	6.63E-02	2.35E-03	1.11E-02	0.86
5729924148371	572992	4148371	WORKER	3.49E-03	0.00E+00	0.00E+00	1.53E-02	3.82E-02	4.63E-01	0.00E+00	3.25E-01	0.00E+00	7.37E-02	2.67E-03	1.18E-02	0.93
5730024148371	573002	4148371	UCART1	3.77E-03	0.00E+00	0.00E+00	1.65E-02	4.13E-02	5.21E-01	0.00E+00	3.49E-01	0.00E+00	8.30E-02	3.08E-03	1.27E-02	1.03
5730124148371	573012	4148371	UCART1	4.06E-03	0.00E+00	0.00E+00	1.75E-02	4.44E-02	5.85E-01	0.00E+00	3.71E-01	0.00E+00	9.31E-02	3.53E-03	1.35E-02	1.13
5730224148371	573022	4148371	UCART1	4.37E-03	0.00E+00	0.00E+00	1.86E-02	4.79E-02	6.59E-01	0.00E+00	3.93E-01	0.00E+00	1.05E-01	4.05E-03	1.43E-02	1.25
5730324148371	573032	4148371	UCART1	4.73E-03	0.00E+00	0.00E+00	1.97E-02	5.17E-02	7.50E-01	0.00E+00	4.18E-01	0.00E+00	1.19E-01	4.65E-03	1.52E-02	1.38
5730424148371	573042	4148371	UCART1	5.12E-03	0.00E+00	0.00E+00	2.10E-02	5.60E-02	8.60E-01	0.00E+00	4.43E-01	0.00E+00	1.37E-01	5.34E-03	1.62E-02	1.54
5730524148371	573052	4148371	UCART1	5.56E-03	0.00E+00	0.00E+00	2.22E-02	6.08E-02	9.96E-01	0.00E+00	4.70E-01	0.00E+00	1.59E-01	6.11E-03	1.72E-02	1.74
5730624148371	573062	4148371	UCART1	6.13E-03	0.00E+00	0.00E+00	2.43E-02	6.71E-02	1.19E+00	0.00E+00	5.14E-01	0.00E+00	1.90E-01	7.11E-03	1.87E-02	2.02
5734124148371	573412	4148371	UCART1	2.08E-01	0.00E+00	0.00E+00	5.53E-03	2.27E+00	1.61E+00	0.00E+00	1.17E-01	0.00E+00	2.57E-01	3.42E-03	4.27E-03	4.48

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734224148371	573422	4148371	UCART1	1.63E-01	0.00E+00	0.00E+00	5.41E-03	1.78E+00	1.42E+00	0.00E+00	1.14E-01	0.00E+00	2.26E-01	3.16E-03	4.18E-03	3.72
5736624148371	573662	4148371	UCART1	4.92E-03	0.00E+00	0.00E+00	2.82E-03	5.38E-02	1.48E-01	0.00E+00	5.97E-02	0.00E+00	2.36E-02	6.41E-04	2.18E-03	0.30
5736724148371	573672	4148371	UCART1	4.61E-03	0.00E+00	0.00E+00	2.71E-03	5.04E-02	1.40E-01	0.00E+00	5.73E-02	0.00E+00	2.23E-02	6.04E-04	2.09E-03	0.28
5736824148371	573682	4148371	UCART1	4.33E-03	0.00E+00	0.00E+00	2.60E-03	4.74E-02	1.32E-01	0.00E+00	5.50E-02	0.00E+00	2.10E-02	5.70E-04	2.01E-03	0.27
5736924148371	573692	4148371	UCART1	4.08E-03	0.00E+00	0.00E+00	2.49E-03	4.46E-02	1.25E-01	0.00E+00	5.27E-02	0.00E+00	1.99E-02	5.38E-04	1.92E-03	0.25
5737024148371	573702	4148371	UCART1	3.84E-03	0.00E+00	0.00E+00	2.38E-03	4.21E-02	1.19E-01	0.00E+00	5.04E-02	0.00E+00	1.89E-02	5.08E-04	1.84E-03	0.24
5737124148371	573712	4148371	UCART1	3.63E-03	0.00E+00	0.00E+00	2.27E-03	3.97E-02	1.13E-01	0.00E+00	4.81E-02	0.00E+00	1.80E-02	4.81E-04	1.76E-03	0.23
5737224148371	573722	4148371	UCART1	3.43E-03	0.00E+00	0.00E+00	2.17E-03	3.75E-02	1.07E-01	0.00E+00	4.59E-02	0.00E+00	1.71E-02	4.56E-04	1.68E-03	0.22
5737324148371	573732	4148371	UCART1	3.25E-03	0.00E+00	0.00E+00	2.07E-03	3.56E-02	1.02E-01	0.00E+00	4.39E-02	0.00E+00	1.63E-02	4.32E-04	1.60E-03	0.21
5737424148371	573742	4148371	UCART1	3.08E-03	0.00E+00	0.00E+00	1.97E-03	3.37E-02	9.74E-02	0.00E+00	4.18E-02	0.00E+00	1.55E-02	4.10E-04	1.52E-03	0.20
5737524148371	573752	4148371	UCART1	2.93E-03	0.00E+00	0.00E+00	1.88E-03	3.20E-02	9.30E-02	0.00E+00	3.98E-02	0.00E+00	1.48E-02	3.90E-04	1.45E-03	0.19
5727724148381	572772	4148381	UCART1	1.09E-03	0.00E+00	0.00E+00	5.23E-03	1.19E-02	9.70E-02	0.00E+00	1.11E-01	0.00E+00	1.54E-02	5.35E-04	4.04E-03	0.25
5727824148381	572782	4148381	UCART1	1.13E-03	0.00E+00	0.00E+00	5.54E-03	1.24E-02	1.02E-01	0.00E+00	1.17E-01	0.00E+00	1.63E-02	5.67E-04	4.28E-03	0.26
5727924148381	572792	4148381	UCART1	1.19E-03	0.00E+00	0.00E+00	5.91E-03	1.30E-02	1.08E-01	0.00E+00	1.25E-01	0.00E+00	1.72E-02	6.03E-04	4.57E-03	0.28
5728024148381	572802	4148381	UCART1	1.24E-03	0.00E+00	0.00E+00	6.26E-03	1.35E-02	1.14E-01	0.00E+00	1.33E-01	0.00E+00	1.82E-02	6.37E-04	4.84E-03	0.29
5728124148381	572812	4148381	UCART1	1.29E-03	0.00E+00	0.00E+00	6.65E-03	1.41E-02	1.21E-01	0.00E+00	1.41E-01	0.00E+00	1.92E-02	6.75E-04	5.13E-03	0.31
5728224148381	572822	4148381	UCART1	1.35E-03	0.00E+00	0.00E+00	7.04E-03	1.48E-02	1.28E-01	0.00E+00	1.49E-01	0.00E+00	2.04E-02	7.14E-04	5.44E-03	0.33
5728324148381	572832	4148381	UCART1	1.42E-03	0.00E+00	0.00E+00	7.48E-03	1.55E-02	1.36E-01	0.00E+00	1.58E-01	0.00E+00	2.17E-02	7.58E-04	5.78E-03	0.35
5728424148381	572842	4148381	UCART1	1.48E-03	0.00E+00	0.00E+00	7.88E-03	1.62E-02	1.44E-01	0.00E+00	1.67E-01	0.00E+00	2.30E-02	7.99E-04	6.08E-03	0.37
5728524148381	572852	4148381	WORKER	1.54E-03	0.00E+00	0.00E+00	8.19E-03	1.68E-02	1.52E-01	0.00E+00	1.73E-01	0.00E+00	2.42E-02	8.36E-04	6.33E-03	0.38
5728624148381	572862	4148381	WORKER	1.61E-03	0.00E+00	0.00E+00	8.62E-03	1.76E-02	1.62E-01	0.00E+00	1.83E-01	0.00E+00	2.58E-02	8.85E-04	6.66E-03	0.41
5728724148381	572872	4148381	WORKER	1.69E-03	0.00E+00	0.00E+00	9.10E-03	1.85E-02	1.74E-01	0.00E+00	1.93E-01	0.00E+00	2.77E-02	9.42E-04	7.03E-03	0.43
5728824148381	572882	4148381	WORKER	1.78E-03	0.00E+00	0.00E+00	9.60E-03	1.94E-02	1.86E-01	0.00E+00	2.03E-01	0.00E+00	2.97E-02	1.01E-03	7.41E-03	0.46
5728924148381	572892	4148381	UCART1	1.87E-03	0.00E+00	0.00E+00	1.01E-02	2.05E-02	2.01E-01	0.00E+00	2.15E-01	0.00E+00	3.20E-02	1.08E-03	7.83E-03	0.49
5729024148381	572902	4148381	UCART1	1.98E-03	0.00E+00	0.00E+00	1.07E-02	2.16E-02	2.17E-01	0.00E+00	2.26E-01	0.00E+00	3.45E-02	1.16E-03	8.25E-03	0.52
5729124148381	572912	4148381	UCART1	2.08E-03	0.00E+00	0.00E+00	1.11E-02	2.27E-02	2.33E-01	0.00E+00	2.36E-01	0.00E+00	3.70E-02	1.24E-03	8.61E-03	0.55
5729224148381	572922	4148381	UCART1	2.19E-03	0.00E+00	0.00E+00	1.16E-02	2.40E-02	2.50E-01	0.00E+00	2.47E-01	0.00E+00	3.99E-02	1.34E-03	9.00E-03	0.58
5729324148381	572932	4148381	WORKER	2.31E-03	0.00E+00	0.00E+00	1.21E-02	2.52E-02	2.70E-01	0.00E+00	2.57E-01	0.00E+00	4.29E-02	1.44E-03	9.37E-03	0.62
5729424148381	572942	4148381	WORKER	2.44E-03	0.00E+00	0.00E+00	1.27E-02	2.67E-02	2.93E-01	0.00E+00	2.70E-01	0.00E+00	4.66E-02	1.57E-03	9.84E-03	0.66
5729524148381	572952	4148381	WORKER	2.59E-03	0.00E+00	0.00E+00	1.34E-02	2.84E-02	3.18E-01	0.00E+00	2.83E-01	0.00E+00	5.06E-02	1.72E-03	1.03E-02	0.71
5729624148381	572962	4148381	WORKER	2.75E-03	0.00E+00	0.00E+00	1.40E-02	3.01E-02	3.46E-01	0.00E+00	2.97E-01	0.00E+00	5.52E-02	1.90E-03	1.08E-02	0.76
5729724148381	572972	4148381	WORKER	2.92E-03	0.00E+00	0.00E+00	1.47E-02	3.20E-02	3.78E-01	0.00E+00	3.11E-01	0.00E+00	6.02E-02	2.11E-03	1.14E-02	0.81
5729824148381	572982	4148381	WORKER	3.12E-03	0.00E+00	0.00E+00	1.55E-02	3.41E-02	4.15E-01	0.00E+00	3.28E-01	0.00E+00	6.62E-02	2.36E-03	1.20E-02	0.88
5729924148381	572992	4148381	UCART1	3.36E-03	0.00E+00	0.00E+00	1.67E-02	3.68E-02	4.65E-01	0.00E+00	3.53E-01	0.00E+00	7.41E-02	2.70E-03	1.29E-02	0.96
5730024148381	573002	4148381	UCART1	3.63E-03	0.00E+00	0.00E+00	1.80E-02	3.97E-02	5.23E-01	0.00E+00	3.80E-01	0.00E+00	8.34E-02	3.11E-03	1.39E-02	1.07
5730124148381	573012	4148381	UCART1	3.90E-03	0.00E+00	0.00E+00	1.91E-02	4.27E-02	5.87E-01	0.00E+00	4.04E-01	0.00E+00	9.35E-02	3.57E-03	1.48E-02	1.17
5730224148381	573022	4148381	UCART1	4.19E-03	0.00E+00	0.00E+00	2.02E-02	4.59E-02	6.60E-01	0.00E+00	4.28E-01	0.00E+00	1.05E-01	4.09E-03	1.56E-02	1.28
5730324148381	573032	4148381	UCART1	4.51E-03	0.00E+00	0.00E+00	2.14E-02	4.94E-02	7.46E-01	0.00E+00	4.53E-01	0.00E+00	1.19E-01	4.69E-03	1.65E-02	1.41
5730424148381	573042	4148381	UCART1	4.91E-03	0.00E+00	0.00E+00	2.31E-02	5.37E-02	8.65E-01	0.00E+00	4.89E-01	0.00E+00	1.38E-01	5.46E-03	1.79E-02	1.60
5734524148381	573452	4148381	UCART1	5.73E-02	0.00E+00	0.00E+00	5.16E-03	6.27E-01	9.40E-01	0.00E+00	1.09E-01	0.00E+00	1.50E-01	2.54E-03	3.99E-03	1.89
5734624148381	573462	4148381	UCART1	4.61E-02	0.00E+00	0.00E+00	5.04E-03	5.04E-01	8.30E-01	0.00E+00	1.07E-01	0.00E+00	1.32E-01	2.37E-03	3.89E-03	1.63
5734724148381	573472	4148381	UCART1	3.78E-02	0.00E+00	0.00E+00	4.93E-03	4.14E-01	7.35E-01	0.00E+00	1.04E-01	0.00E+00	1.17E-01	2.21E-03	3.81E-03	1.42
5734824148381	573482	4148381	UCART1	3.14E-02	0.00E+00	0.00E+00	4.82E-03	3.44E-01	6.53E-01	0.00E+00	1.02E-01	0.00E+00	1.04E-01	2.07E-03	3.72E-03	1.24
5734924148381	573492	4148381	UCART1	2.64E-02	0.00E+00	0.00E+00	4.70E-03	2.89E-01	5.82E-01	0.00E+00	9.96E-02	0.00E+00	9.26E-02	1.93E-03	3.63E-03	1.10
5735024148381	573502	4148381	UCART1	2.25E-02	0.00E+00	0.00E+00	4.59E-03	2.47E-01	5.20E-01	0.00E+00	9.72E-02	0.00E+00	8.28E-02	1.80E-03	3.55E-03	0.98
5735124148381	573512	4148381	UCART1	1.95E-02	0.00E+00	0.00E+00	4.48E-03	2.13E-01	4.66E-01	0.00E+00	9.49E-02	0.00E+00	7.42E-02	1.68E-03	3.46E-03	0.88
5735224148381	573522	4148381	UCART1	1.69E-02	0.00E+00	0.00E+00	4.38E-03	1.85E-01	4.19E-01	0.00E+00	9.26E-02	0.00E+00	6.68E-02	1.57E-03	3.38E-03	0.79
5736624148381	573662	4148381	UCART1	4.79E-03	0.00E+00	0.00E+00	2.89E-03	5.25E-02	1.43E-01	0.00E+00	6.11E-02	0.00E+00	2.28E-02	6.19E-04	2.23E-03	0.29
5736724148381	573672	4148381	UCART1	4.49E-03	0.00E+00	0.00E+00	2.76E-03	4.92E-02	1.35E-01	0.00E+00	5.85E-02	0.00E+00	2.16E-02	5.82E-04	2.14E-03	0.27

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736824148381	573682	4148381	UCART1	4.23E-03	0.00E+00	0.00E+00	2.65E-03	4.62E-02	1.28E-01	0.00E+00	5.60E-02	0.00E+00	2.04E-02	5.49E-04	2.04E-03	0.26
5736924148381	573692	4148381	UCART1	3.98E-03	0.00E+00	0.00E+00	2.53E-03	4.35E-02	1.21E-01	0.00E+00	5.35E-02	0.00E+00	1.93E-02	5.18E-04	1.95E-03	0.25
5737024148381	573702	4148381	UCART1	3.75E-03	0.00E+00	0.00E+00	2.42E-03	4.11E-02	1.15E-01	0.00E+00	5.11E-02	0.00E+00	1.84E-02	4.90E-04	1.87E-03	0.23
5737124148381	573712	4148381	UCART1	3.55E-03	0.00E+00	0.00E+00	2.31E-03	3.88E-02	1.10E-01	0.00E+00	4.88E-02	0.00E+00	1.75E-02	4.64E-04	1.78E-03	0.22
5737224148381	573722	4148381	UCART1	3.36E-03	0.00E+00	0.00E+00	2.20E-03	3.68E-02	1.05E-01	0.00E+00	4.66E-02	0.00E+00	1.66E-02	4.40E-04	1.70E-03	0.21
5737324148381	573732	4148381	UCART1	3.19E-03	0.00E+00	0.00E+00	2.10E-03	3.49E-02	9.97E-02	0.00E+00	4.44E-02	0.00E+00	1.59E-02	4.18E-04	1.62E-03	0.20
5737424148381	573742	4148381	UCART1	3.03E-03	0.00E+00	0.00E+00	2.00E-03	3.32E-02	9.52E-02	0.00E+00	4.23E-02	0.00E+00	1.52E-02	3.97E-04	1.54E-03	0.19
5737524148381	573752	4148381	UCART1	2.88E-03	0.00E+00	0.00E+00	1.90E-03	3.15E-02	9.09E-02	0.00E+00	4.03E-02	0.00E+00	1.45E-02	3.78E-04	1.47E-03	0.18
5727624148391	572762	4148391	UCART1	1.01E-03	0.00E+00	0.00E+00	5.15E-03	1.10E-02	9.20E-02	0.00E+00	1.09E-01	0.00E+00	1.46E-02	5.05E-04	3.98E-03	0.24
5727724148391	572772	4148391	UCART1	1.05E-03	0.00E+00	0.00E+00	5.46E-03	1.15E-02	9.67E-02	0.00E+00	1.16E-01	0.00E+00	1.54E-02	5.35E-04	4.22E-03	0.25
5727824148391	572782	4148391	UCART1	1.10E-03	0.00E+00	0.00E+00	5.81E-03	1.20E-02	1.02E-01	0.00E+00	1.23E-01	0.00E+00	1.62E-02	5.68E-04	4.49E-03	0.27
5727924148391	572792	4148391	UCART1	1.14E-03	0.00E+00	0.00E+00	6.18E-03	1.25E-02	1.07E-01	0.00E+00	1.31E-01	0.00E+00	1.71E-02	6.03E-04	4.77E-03	0.28
5728024148391	572802	4148391	UCART1	1.19E-03	0.00E+00	0.00E+00	6.56E-03	1.31E-02	1.13E-01	0.00E+00	1.39E-01	0.00E+00	1.80E-02	6.39E-04	5.06E-03	0.30
5728124148391	572812	4148391	UCART1	1.25E-03	0.00E+00	0.00E+00	6.97E-03	1.36E-02	1.20E-01	0.00E+00	1.48E-01	0.00E+00	1.91E-02	6.78E-04	5.39E-03	0.31
5728224148391	572822	4148391	UCART1	1.30E-03	0.00E+00	0.00E+00	7.42E-03	1.43E-02	1.27E-01	0.00E+00	1.57E-01	0.00E+00	2.02E-02	7.21E-04	5.73E-03	0.33
5728324148391	572832	4148391	UCART1	1.36E-03	0.00E+00	0.00E+00	7.89E-03	1.49E-02	1.35E-01	0.00E+00	1.67E-01	0.00E+00	2.15E-02	7.65E-04	6.09E-03	0.35
5728424148391	572842	4148391	UCART1	1.43E-03	0.00E+00	0.00E+00	8.35E-03	1.56E-02	1.43E-01	0.00E+00	1.77E-01	0.00E+00	2.28E-02	8.11E-04	6.45E-03	0.38
5728524148391	572852	4148391	UCART1	1.48E-03	0.00E+00	0.00E+00	8.71E-03	1.62E-02	1.51E-01	0.00E+00	1.84E-01	0.00E+00	2.41E-02	8.50E-04	6.72E-03	0.39
5728624148391	572862	4148391	WORKER	1.55E-03	0.00E+00	0.00E+00	9.11E-03	1.69E-02	1.60E-01	0.00E+00	1.93E-01	0.00E+00	2.55E-02	8.95E-04	7.03E-03	0.41
5728724148391	572872	4148391	WORKER	1.63E-03	0.00E+00	0.00E+00	9.64E-03	1.78E-02	1.72E-01	0.00E+00	2.04E-01	0.00E+00	2.74E-02	9.54E-04	7.45E-03	0.44
5728824148391	572882	4148391	UCART1	1.71E-03	0.00E+00	0.00E+00	1.02E-02	1.87E-02	1.85E-01	0.00E+00	2.16E-01	0.00E+00	2.94E-02	1.02E-03	7.89E-03	0.47
5728924148391	572892	4148391	UCART1	1.81E-03	0.00E+00	0.00E+00	1.08E-02	1.98E-02	1.99E-01	0.00E+00	2.29E-01	0.00E+00	3.17E-02	1.10E-03	8.35E-03	0.50
5729024148391	572902	4148391	UCART1	1.90E-03	0.00E+00	0.00E+00	1.14E-02	2.08E-02	2.14E-01	0.00E+00	2.41E-01	0.00E+00	3.41E-02	1.17E-03	8.78E-03	0.53
5729124148391	572912	4148391	WORKER	1.99E-03	0.00E+00	0.00E+00	1.18E-02	2.18E-02	2.30E-01	0.00E+00	2.50E-01	0.00E+00	3.66E-02	1.25E-03	9.14E-03	0.56
5729224148391	572922	4148391	WORKER	2.10E-03	0.00E+00	0.00E+00	1.24E-02	2.30E-02	2.48E-01	0.00E+00	2.62E-01	0.00E+00	3.94E-02	1.35E-03	9.56E-03	0.60
5729324148391	572932	4148391	WORKER	2.22E-03	0.00E+00	0.00E+00	1.30E-02	2.43E-02	2.68E-01	0.00E+00	2.75E-01	0.00E+00	4.27E-02	1.46E-03	1.00E-02	0.64
5729424148391	572942	4148391	WORKER	2.35E-03	0.00E+00	0.00E+00	1.36E-02	2.57E-02	2.91E-01	0.00E+00	2.89E-01	0.00E+00	4.63E-02	1.59E-03	1.05E-02	0.68
5729524148391	572952	4148391	WORKER	2.49E-03	0.00E+00	0.00E+00	1.44E-02	2.73E-02	3.17E-01	0.00E+00	3.04E-01	0.00E+00	5.05E-02	1.74E-03	1.11E-02	0.73
5729624148391	572962	4148391	WORKER	2.65E-03	0.00E+00	0.00E+00	1.51E-02	2.89E-02	3.46E-01	0.00E+00	3.20E-01	0.00E+00	5.51E-02	1.92E-03	1.17E-02	0.78
5729724148391	572972	4148391	UCART1	2.82E-03	0.00E+00	0.00E+00	1.60E-02	3.09E-02	3.80E-01	0.00E+00	3.39E-01	0.00E+00	6.05E-02	2.13E-03	1.24E-02	0.84
5729824148391	572982	4148391	UCART1	3.02E-03	0.00E+00	0.00E+00	1.71E-02	3.30E-02	4.20E-01	0.00E+00	3.61E-01	0.00E+00	6.69E-02	2.40E-03	1.32E-02	0.92
5729924148391	572992	4148391	UCART1	3.25E-03	0.00E+00	0.00E+00	1.84E-02	3.56E-02	4.70E-01	0.00E+00	3.90E-01	0.00E+00	7.49E-02	2.75E-03	1.42E-02	1.01
5730024148391	573002	4148391	UCART1	3.50E-03	0.00E+00	0.00E+00	1.97E-02	3.82E-02	5.26E-01	0.00E+00	4.17E-01	0.00E+00	8.37E-02	3.14E-03	1.52E-02	1.11
5730124148391	573012	4148391	UCART1	3.74E-03	0.00E+00	0.00E+00	2.08E-02	4.09E-02	5.86E-01	0.00E+00	4.40E-01	0.00E+00	9.33E-02	3.58E-03	1.61E-02	1.20
5730224148391	573022	4148391	UCART1	4.02E-03	0.00E+00	0.00E+00	2.21E-02	4.40E-02	6.60E-01	0.00E+00	4.68E-01	0.00E+00	1.05E-01	4.12E-03	1.71E-02	1.32
5730324148391	573032	4148391	UCART1	4.34E-03	0.00E+00	0.00E+00	2.37E-02	4.75E-02	7.51E-01	0.00E+00	5.01E-01	0.00E+00	1.20E-01	4.78E-03	1.83E-02	1.47
5734224148391	573422	4148391	UCART1	9.97E-02	0.00E+00	0.00E+00	5.71E-03	1.09E+00	1.34E+00	0.00E+00	1.21E-01	0.00E+00	2.13E-01	3.21E-03	4.41E-03	2.87
5734324148391	573432	4148391	UCART1	7.72E-02	0.00E+00	0.00E+00	5.58E-03	8.45E-01	1.16E+00	0.00E+00	1.18E-01	0.00E+00	1.85E-01	2.97E-03	4.31E-03	2.40
5734424148391	573442	4148391	UCART1	6.13E-02	0.00E+00	0.00E+00	5.47E-03	6.70E-01	1.02E+00	0.00E+00	1.16E-01	0.00E+00	1.62E-01	2.76E-03	4.23E-03	2.04
5734524148391	573452	4148391	UCART1	4.98E-02	0.00E+00	0.00E+00	5.35E-03	5.45E-01	8.94E-01	0.00E+00	1.13E-01	0.00E+00	1.42E-01	2.57E-03	4.13E-03	1.76
5734624148391	573462	4148391	UCART1	4.07E-02	0.00E+00	0.00E+00	5.21E-03	4.45E-01	7.83E-01	0.00E+00	1.10E-01	0.00E+00	1.25E-01	2.38E-03	4.02E-03	1.52
5734724148391	573472	4148391	UCART1	3.38E-02	0.00E+00	0.00E+00	5.08E-03	3.70E-01	6.91E-01	0.00E+00	1.08E-01	0.00E+00	1.10E-01	2.21E-03	3.92E-03	1.32
5734824148391	573482	4148391	UCART1	2.84E-02	0.00E+00	0.00E+00	4.96E-03	3.11E-01	6.12E-01	0.00E+00	1.05E-01	0.00E+00	9.74E-02	2.06E-03	3.83E-03	1.16
5734924148391	573492	4148391	UCART1	2.42E-02	0.00E+00	0.00E+00	4.85E-03	2.65E-01	5.45E-01	0.00E+00	1.03E-01	0.00E+00	8.67E-02	1.92E-03	3.74E-03	1.03
5735024148391	573502	4148391	UCART1	2.09E-02	0.00E+00	0.00E+00	4.74E-03	2.28E-01	4.87E-01	0.00E+00	1.00E-01	0.00E+00	7.76E-02	1.79E-03	3.66E-03	0.92
5735124148391	573512	4148391	UCART1	1.81E-02	0.00E+00	0.00E+00	4.63E-03	1.98E-01	4.37E-01	0.00E+00	9.79E-02	0.00E+00	6.96E-02	1.66E-03	3.57E-03	0.83
5735224148391	573522	4148391	UCART1	1.59E-02	0.00E+00	0.00E+00	4.52E-03	1.74E-01	3.94E-01	0.00E+00	9.57E-02	0.00E+00	6.28E-02	1.55E-03	3.49E-03	0.75
5735324148391	573532	4148391	UCART1	1.41E-02	0.00E+00	0.00E+00	4.42E-03	1.54E-01	3.57E-01	0.00E+00	9.36E-02	0.00E+00	5.69E-02	1.44E-03	3.41E-03	0.69
5735424148391	573542	4148391	UCART1	1.26E-02	0.00E+00	0.00E+00	4.33E-03	1.38E-01	3.26E-01	0.00E+00	9.16E-02	0.00E+00	5.19E-02	1.34E-03	3.34E-03	0.63

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735524148391	573552	4148391	UCART1	1.14E-02	0.00E+00	0.00E+00	4.23E-03	1.24E-01	2.98E-01	0.00E+00	8.96E-02	0.00E+00	4.75E-02	1.25E-03	3.27E-03	0.58
5735624148391	573562	4148391	UCART1	1.03E-02	0.00E+00	0.00E+00	4.14E-03	1.12E-01	2.74E-01	0.00E+00	8.77E-02	0.00E+00	4.37E-02	1.17E-03	3.20E-03	0.54
5735724148391	573572	4148391	UCART1	9.33E-03	0.00E+00	0.00E+00	4.03E-03	1.02E-01	2.53E-01	0.00E+00	8.54E-02	0.00E+00	4.02E-02	1.08E-03	3.12E-03	0.50
5735824148391	573582	4148391	UCART1	8.51E-03	0.00E+00	0.00E+00	3.93E-03	9.31E-02	2.34E-01	0.00E+00	8.31E-02	0.00E+00	3.72E-02	1.01E-03	3.03E-03	0.46
5735924148391	573592	4148391	UCART1	7.80E-03	0.00E+00	0.00E+00	3.82E-03	8.54E-02	2.17E-01	0.00E+00	8.08E-02	0.00E+00	3.45E-02	9.41E-04	2.95E-03	0.43
5736024148391	573602	4148391	UCART1	7.19E-03	0.00E+00	0.00E+00	3.71E-03	7.87E-02	2.02E-01	0.00E+00	7.84E-02	0.00E+00	3.22E-02	8.79E-04	2.86E-03	0.41
5736124148391	573612	4148391	UCART1	6.65E-03	0.00E+00	0.00E+00	3.59E-03	7.28E-02	1.89E-01	0.00E+00	7.60E-02	0.00E+00	3.01E-02	8.22E-04	2.77E-03	0.38
5736224148391	573622	4148391	UCART1	6.17E-03	0.00E+00	0.00E+00	3.47E-03	6.75E-02	1.77E-01	0.00E+00	7.35E-02	0.00E+00	2.82E-02	7.70E-04	2.68E-03	0.36
5736524148391	573652	4148391	UCART1	5.01E-03	0.00E+00	0.00E+00	3.10E-03	5.49E-02	1.47E-01	0.00E+00	6.56E-02	0.00E+00	2.35E-02	6.36E-04	2.39E-03	0.30
5736624148391	573662	4148391	UCART1	4.70E-03	0.00E+00	0.00E+00	2.97E-03	5.14E-02	1.39E-01	0.00E+00	6.29E-02	0.00E+00	2.22E-02	5.98E-04	2.29E-03	0.29
5736724148391	573672	4148391	UCART1	4.41E-03	0.00E+00	0.00E+00	2.84E-03	4.83E-02	1.32E-01	0.00E+00	6.02E-02	0.00E+00	2.10E-02	5.63E-04	2.20E-03	0.27
5736824148391	573682	4148391	UCART1	4.15E-03	0.00E+00	0.00E+00	2.72E-03	4.54E-02	1.25E-01	0.00E+00	5.75E-02	0.00E+00	1.99E-02	5.31E-04	2.10E-03	0.26
5736924148391	573692	4148391	UCART1	3.91E-03	0.00E+00	0.00E+00	2.59E-03	4.28E-02	1.19E-01	0.00E+00	5.49E-02	0.00E+00	1.89E-02	5.02E-04	2.00E-03	0.24
5737024148391	573702	4148391	UCART1	3.69E-03	0.00E+00	0.00E+00	2.47E-03	4.04E-02	1.13E-01	0.00E+00	5.23E-02	0.00E+00	1.79E-02	4.75E-04	1.91E-03	0.23
5737124148391	573712	4148391	UCART1	3.50E-03	0.00E+00	0.00E+00	2.36E-03	3.82E-02	1.07E-01	0.00E+00	4.99E-02	0.00E+00	1.71E-02	4.50E-04	1.82E-03	0.22
5737224148391	573722	4148391	UCART1	3.31E-03	0.00E+00	0.00E+00	2.24E-03	3.62E-02	1.02E-01	0.00E+00	4.75E-02	0.00E+00	1.63E-02	4.27E-04	1.73E-03	0.21
5737324148391	573732	4148391	UCART1	3.14E-03	0.00E+00	0.00E+00	2.13E-03	3.44E-02	9.76E-02	0.00E+00	4.52E-02	0.00E+00	1.55E-02	4.05E-04	1.65E-03	0.20
5737424148391	573742	4148391	UCART1	2.99E-03	0.00E+00	0.00E+00	2.03E-03	3.27E-02	9.32E-02	0.00E+00	4.30E-02	0.00E+00	1.48E-02	3.86E-04	1.57E-03	0.19
5737524148391	573752	4148391	UCART1	2.84E-03	0.00E+00	0.00E+00	1.93E-03	3.11E-02	8.91E-02	0.00E+00	4.09E-02	0.00E+00	1.42E-02	3.68E-04	1.49E-03	0.18
5727624148401	572762	4148401	UCART1	9.74E-04	0.00E+00	0.00E+00	5.38E-03	1.07E-02	9.16E-02	0.00E+00	1.14E-01	0.00E+00	1.46E-02	5.02E-04	4.15E-03	0.24
5727724148401	572772	4148401	UCART1	1.02E-03	0.00E+00	0.00E+00	5.72E-03	1.11E-02	9.64E-02	0.00E+00	1.21E-01	0.00E+00	1.53E-02	5.34E-04	4.42E-03	0.26
5727824148401	572782	4148401	UCART1	1.06E-03	0.00E+00	0.00E+00	6.06E-03	1.16E-02	1.01E-01	0.00E+00	1.28E-01	0.00E+00	1.61E-02	5.65E-04	4.68E-03	0.27
5727924148401	572792	4148401	UCART1	1.10E-03	0.00E+00	0.00E+00	6.46E-03	1.21E-02	1.07E-01	0.00E+00	1.37E-01	0.00E+00	1.70E-02	6.01E-04	4.99E-03	0.29
5728024148401	572802	4148401	UCART1	1.15E-03	0.00E+00	0.00E+00	6.87E-03	1.26E-02	1.12E-01	0.00E+00	1.45E-01	0.00E+00	1.79E-02	6.38E-04	5.30E-03	0.30
5728124148401	572812	4148401	UCART1	1.20E-03	0.00E+00	0.00E+00	7.31E-03	1.31E-02	1.19E-01	0.00E+00	1.55E-01	0.00E+00	1.89E-02	6.78E-04	5.65E-03	0.32
5728224148401	572822	4148401	UCART1	1.26E-03	0.00E+00	0.00E+00	7.82E-03	1.38E-02	1.26E-01	0.00E+00	1.65E-01	0.00E+00	2.01E-02	7.23E-04	6.04E-03	0.34
5728324148401	572832	4148401	UCART1	1.32E-03	0.00E+00	0.00E+00	8.33E-03	1.44E-02	1.34E-01	0.00E+00	1.76E-01	0.00E+00	2.13E-02	7.70E-04	6.43E-03	0.36
5728424148401	572842	4148401	UCART1	1.38E-03	0.00E+00	0.00E+00	8.85E-03	1.51E-02	1.42E-01	0.00E+00	1.87E-01	0.00E+00	2.26E-02	8.19E-04	6.84E-03	0.38
5728524148401	572852	4148401	UCART1	1.44E-03	0.00E+00	0.00E+00	9.33E-03	1.57E-02	1.51E-01	0.00E+00	1.97E-01	0.00E+00	2.40E-02	8.67E-04	7.21E-03	0.41
5728624148401	572862	4148401	WORKER	1.49E-03	0.00E+00	0.00E+00	9.70E-03	1.63E-02	1.59E-01	0.00E+00	2.05E-01	0.00E+00	2.53E-02	9.08E-04	7.49E-03	0.43
5728724148401	572872	4148401	WORKER	1.57E-03	0.00E+00	0.00E+00	1.02E-02	1.71E-02	1.70E-01	0.00E+00	2.17E-01	0.00E+00	2.70E-02	9.66E-04	7.90E-03	0.45
5728824148401	572882	4148401	UCART1	1.65E-03	0.00E+00	0.00E+00	1.09E-02	1.80E-02	1.82E-01	0.00E+00	2.30E-01	0.00E+00	2.90E-02	1.03E-03	8.39E-03	0.48
5728924148401	572892	4148401	UCART1	1.74E-03	0.00E+00	0.00E+00	1.15E-02	1.90E-02	1.96E-01	0.00E+00	2.44E-01	0.00E+00	3.13E-02	1.11E-03	8.89E-03	0.51
5729024148401	572902	4148401	UCART1	1.83E-03	0.00E+00	0.00E+00	1.21E-02	2.00E-02	2.12E-01	0.00E+00	2.57E-01	0.00E+00	3.37E-02	1.19E-03	9.37E-03	0.55
5729124148401	572912	4148401	WORKER	1.92E-03	0.00E+00	0.00E+00	1.27E-02	2.10E-02	2.27E-01	0.00E+00	2.68E-01	0.00E+00	3.62E-02	1.27E-03	9.79E-03	0.58
5729224148401	572922	4148401	WORKER	2.03E-03	0.00E+00	0.00E+00	1.33E-02	2.22E-02	2.45E-01	0.00E+00	2.81E-01	0.00E+00	3.91E-02	1.37E-03	1.03E-02	0.62
5729324148401	572932	4148401	WORKER	2.14E-03	0.00E+00	0.00E+00	1.39E-02	2.34E-02	2.65E-01	0.00E+00	2.95E-01	0.00E+00	4.23E-02	1.47E-03	1.08E-02	0.65
5729424148401	572942	4148401	WORKER	2.26E-03	0.00E+00	0.00E+00	1.46E-02	2.47E-02	2.88E-01	0.00E+00	3.10E-01	0.00E+00	4.59E-02	1.60E-03	1.13E-02	0.70
5729524148401	572952	4148401	WORKER	2.40E-03	0.00E+00	0.00E+00	1.55E-02	2.63E-02	3.15E-01	0.00E+00	3.28E-01	0.00E+00	5.02E-02	1.76E-03	1.20E-02	0.75
5729624148401	572962	4148401	UCART1	2.56E-03	0.00E+00	0.00E+00	1.65E-02	2.80E-02	3.46E-01	0.00E+00	3.50E-01	0.00E+00	5.52E-02	1.95E-03	1.28E-02	0.81
5729724148401	572972	4148401	UCART1	2.74E-03	0.00E+00	0.00E+00	1.77E-02	3.00E-02	3.83E-01	0.00E+00	3.74E-01	0.00E+00	6.09E-02	2.18E-03	1.36E-02	0.88
5729824148401	572982	4148401	UCART1	2.93E-03	0.00E+00	0.00E+00	1.89E-02	3.21E-02	4.24E-01	0.00E+00	4.01E-01	0.00E+00	6.76E-02	2.46E-03	1.46E-02	0.96
5729924148401	572992	4148401	UCART1	3.14E-03	0.00E+00	0.00E+00	2.01E-02	3.43E-02	4.70E-01	0.00E+00	4.26E-01	0.00E+00	7.48E-02	2.77E-03	1.55E-02	1.05
5730024148401	573002	4148401	UCART1	3.35E-03	0.00E+00	0.00E+00	2.14E-02	3.67E-02	5.22E-01	0.00E+00	4.52E-01	0.00E+00	8.31E-02	3.14E-03	1.65E-02	1.14
5730124148401	573012	4148401	UCART1	3.59E-03	0.00E+00	0.00E+00	2.26E-02	3.93E-02	5.81E-01	0.00E+00	4.78E-01	0.00E+00	9.25E-02	3.58E-03	1.74E-02	1.24
5730224148401	573022	4148401	UCART1	3.90E-03	0.00E+00	0.00E+00	2.48E-02	4.27E-02	6.67E-01	0.00E+00	5.25E-01	0.00E+00	1.06E-01	4.21E-03	1.91E-02	1.39
5734124148401	573412	4148401	UCART1	1.05E-01	0.00E+00	0.00E+00	6.03E-03	1.15E+00	1.48E+00	0.00E+00	1.28E-01	0.00E+00	2.35E-01	3.50E-03	4.66E-03	3.11
5734224148401	573422	4148401	UCART1	8.22E-02	0.00E+00	0.00E+00	5.92E-03	8.99E-01	1.27E+00	0.00E+00	1.25E-01	0.00E+00	2.03E-01	3.24E-03	4.57E-03	2.60
5734324148401	573432	4148401	UCART1	6.55E-02	0.00E+00	0.00E+00	5.81E-03	7.16E-01	1.11E+00	0.00E+00	1.23E-01	0.00E+00	1.76E-01	3.00E-03	4.48E-03	2.20

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734424148401	573442	4148401	UCART1	5.27E-02	0.00E+00	0.00E+00	5.66E-03	5.76E-01	9.58E-01	0.00E+00	1.20E-01	0.00E+00	1.53E-01	2.77E-03	4.37E-03	1.87
5734524148401	573452	4148401	UCART1	4.29E-02	0.00E+00	0.00E+00	5.50E-03	4.69E-01	8.33E-01	0.00E+00	1.16E-01	0.00E+00	1.33E-01	2.56E-03	4.25E-03	1.61
5734624148401	573462	4148401	UCART1	3.54E-02	0.00E+00	0.00E+00	5.34E-03	3.87E-01	7.26E-01	0.00E+00	1.13E-01	0.00E+00	1.16E-01	2.36E-03	4.13E-03	1.39
5734724148401	573472	4148401	UCART1	2.98E-02	0.00E+00	0.00E+00	5.21E-03	3.26E-01	6.40E-01	0.00E+00	1.10E-01	0.00E+00	1.02E-01	2.19E-03	4.02E-03	1.22
5734824148401	573482	4148401	UCART1	2.55E-02	0.00E+00	0.00E+00	5.09E-03	2.79E-01	5.67E-01	0.00E+00	1.08E-01	0.00E+00	9.04E-02	2.03E-03	3.93E-03	1.08
5734924148401	573492	4148401	UCART1	2.20E-02	0.00E+00	0.00E+00	4.98E-03	2.41E-01	5.06E-01	0.00E+00	1.05E-01	0.00E+00	8.06E-02	1.89E-03	3.85E-03	0.97
5735024148401	573502	4148401	UCART1	1.91E-02	0.00E+00	0.00E+00	4.86E-03	2.09E-01	4.53E-01	0.00E+00	1.03E-01	0.00E+00	7.22E-02	1.75E-03	3.76E-03	0.87
5735124148401	573512	4148401	UCART1	1.68E-02	0.00E+00	0.00E+00	4.75E-03	1.84E-01	4.08E-01	0.00E+00	1.01E-01	0.00E+00	6.50E-02	1.63E-03	3.67E-03	0.78
5735224148401	573522	4148401	UCART1	1.49E-02	0.00E+00	0.00E+00	4.64E-03	1.63E-01	3.69E-01	0.00E+00	9.82E-02	0.00E+00	5.88E-02	1.51E-03	3.58E-03	0.71
5735324148401	573532	4148401	UCART1	1.33E-02	0.00E+00	0.00E+00	4.55E-03	1.45E-01	3.36E-01	0.00E+00	9.62E-02	0.00E+00	5.35E-02	1.40E-03	3.51E-03	0.65
5735424148401	573542	4148401	UCART1	1.19E-02	0.00E+00	0.00E+00	4.45E-03	1.30E-01	3.07E-01	0.00E+00	9.42E-02	0.00E+00	4.90E-02	1.30E-03	3.44E-03	0.60
5735524148401	573552	4148401	UCART1	1.08E-02	0.00E+00	0.00E+00	4.36E-03	1.18E-01	2.83E-01	0.00E+00	9.23E-02	0.00E+00	4.50E-02	1.21E-03	3.37E-03	0.56
5735624148401	573562	4148401	UCART1	9.80E-03	0.00E+00	0.00E+00	4.26E-03	1.07E-01	2.61E-01	0.00E+00	9.03E-02	0.00E+00	4.15E-02	1.13E-03	3.29E-03	0.52
5735724148401	573572	4148401	UCART1	8.96E-03	0.00E+00	0.00E+00	4.17E-03	9.80E-02	2.41E-01	0.00E+00	8.83E-02	0.00E+00	3.84E-02	1.05E-03	3.22E-03	0.48
5735824148401	573582	4148401	UCART1	8.20E-03	0.00E+00	0.00E+00	4.06E-03	8.98E-02	2.24E-01	0.00E+00	8.60E-02	0.00E+00	3.57E-02	9.77E-04	3.14E-03	0.45
5735924148401	573592	4148401	UCART1	7.52E-03	0.00E+00	0.00E+00	3.93E-03	8.22E-02	2.08E-01	0.00E+00	8.33E-02	0.00E+00	3.31E-02	9.07E-04	3.04E-03	0.42
5736024148401	573602	4148401	UCART1	6.95E-03	0.00E+00	0.00E+00	3.82E-03	7.60E-02	1.94E-01	0.00E+00	8.09E-02	0.00E+00	3.10E-02	8.47E-04	2.95E-03	0.40
5736124148401	573612	4148401	UCART1	6.46E-03	0.00E+00	0.00E+00	3.72E-03	7.07E-02	1.82E-01	0.00E+00	7.87E-02	0.00E+00	2.90E-02	7.94E-04	2.87E-03	0.37
5736224148401	573622	4148401	UCART1	6.01E-03	0.00E+00	0.00E+00	3.59E-03	6.57E-02	1.71E-01	0.00E+00	7.61E-02	0.00E+00	2.73E-02	7.43E-04	2.78E-03	0.35
5727624148411	572762	4148411	UCART1	9.46E-04	0.00E+00	0.00E+00	5.63E-03	1.04E-02	9.11E-02	0.00E+00	1.19E-01	0.00E+00	1.45E-02	4.99E-04	4.35E-03	0.25
5727724148411	572772	4148411	UCART1	9.84E-04	0.00E+00	0.00E+00	5.98E-03	1.08E-02	9.56E-02	0.00E+00	1.27E-01	0.00E+00	1.52E-02	5.30E-04	4.62E-03	0.26
5727824148411	572782	4148411	UCART1	1.02E-03	0.00E+00	0.00E+00	6.33E-03	1.12E-02	1.00E-01	0.00E+00	1.34E-01	0.00E+00	1.60E-02	5.61E-04	4.89E-03	0.27
5727924148411	572792	4148411	UCART1	1.07E-03	0.00E+00	0.00E+00	6.76E-03	1.17E-02	1.06E-01	0.00E+00	1.43E-01	0.00E+00	1.68E-02	5.97E-04	5.22E-03	0.29
5728024148411	572802	4148411	WORKER	1.11E-03	0.00E+00	0.00E+00	7.17E-03	1.21E-02	1.11E-01	0.00E+00	1.52E-01	0.00E+00	1.77E-02	6.33E-04	5.53E-03	0.31
5728124148411	572812	4148411	WORKER	1.16E-03	0.00E+00	0.00E+00	7.63E-03	1.27E-02	1.17E-01	0.00E+00	1.62E-01	0.00E+00	1.87E-02	6.73E-04	5.89E-03	0.33
5728224148411	572822	4148411	UCART1	1.21E-03	0.00E+00	0.00E+00	8.22E-03	1.33E-02	1.24E-01	0.00E+00	1.74E-01	0.00E+00	1.98E-02	7.21E-04	6.35E-03	0.35
5728324148411	572832	4148411	UCART1	1.27E-03	0.00E+00	0.00E+00	8.80E-03	1.39E-02	1.32E-01	0.00E+00	1.86E-01	0.00E+00	2.11E-02	7.71E-04	6.80E-03	0.37
5728424148411	572842	4148411	UCART1	1.33E-03	0.00E+00	0.00E+00	9.38E-03	1.46E-02	1.40E-01	0.00E+00	1.98E-01	0.00E+00	2.23E-02	8.22E-04	7.24E-03	0.39
5728524148411	572852	4148411	UCART1	1.39E-03	0.00E+00	0.00E+00	9.96E-03	1.53E-02	1.49E-01	0.00E+00	2.11E-01	0.00E+00	2.38E-02	8.76E-04	7.69E-03	0.42
5728624148411	572862	4148411	UCART1	1.45E-03	0.00E+00	0.00E+00	1.04E-02	1.59E-02	1.58E-01	0.00E+00	2.21E-01	0.00E+00	2.52E-02	9.26E-04	8.07E-03	0.44
5728724148411	572872	4148411	WORKER	1.51E-03	0.00E+00	0.00E+00	1.09E-02	1.66E-02	1.67E-01	0.00E+00	2.31E-01	0.00E+00	2.67E-02	9.77E-04	8.42E-03	0.46
5728824148411	572882	4148411	UCART1	1.60E-03	0.00E+00	0.00E+00	1.16E-02	1.75E-02	1.80E-01	0.00E+00	2.46E-01	0.00E+00	2.87E-02	1.05E-03	8.98E-03	0.50
5728924148411	572892	4148411	UCART1	1.68E-03	0.00E+00	0.00E+00	1.24E-02	1.84E-02	1.94E-01	0.00E+00	2.62E-01	0.00E+00	3.09E-02	1.13E-03	9.55E-03	0.53
5729024148411	572902	4148411	UCART1	1.77E-03	0.00E+00	0.00E+00	1.31E-02	1.94E-02	2.09E-01	0.00E+00	2.77E-01	0.00E+00	3.33E-02	1.21E-03	1.01E-02	0.56
5729124148411	572912	4148411	UCART1	1.87E-03	0.00E+00	0.00E+00	1.37E-02	2.04E-02	2.26E-01	0.00E+00	2.91E-01	0.00E+00	3.59E-02	1.30E-03	1.06E-02	0.60
5729224148411	572922	4148411	WORKER	1.96E-03	0.00E+00	0.00E+00	1.43E-02	2.14E-02	2.42E-01	0.00E+00	3.03E-01	0.00E+00	3.86E-02	1.38E-03	1.10E-02	0.63
5729324148411	572932	4148411	WORKER	2.06E-03	0.00E+00	0.00E+00	1.50E-02	2.26E-02	2.62E-01	0.00E+00	3.16E-01	0.00E+00	4.17E-02	1.49E-03	1.15E-02	0.67
5729424148411	572942	4148411	WORKER	2.19E-03	0.00E+00	0.00E+00	1.58E-02	2.39E-02	2.85E-01	0.00E+00	3.35E-01	0.00E+00	4.55E-02	1.62E-03	1.22E-02	0.72
5729524148411	572952	4148411	UCART1	2.33E-03	0.00E+00	0.00E+00	1.70E-02	2.55E-02	3.14E-01	0.00E+00	3.59E-01	0.00E+00	5.00E-02	1.79E-03	1.31E-02	0.78
5729624148411	572962	4148411	UCART1	2.49E-03	0.00E+00	0.00E+00	1.82E-02	2.73E-02	3.47E-01	0.00E+00	3.86E-01	0.00E+00	5.52E-02	1.99E-03	1.41E-02	0.85
5729724148411	572972	4148411	UCART1	2.66E-03	0.00E+00	0.00E+00	1.95E-02	2.91E-02	3.82E-01	0.00E+00	4.12E-01	0.00E+00	6.09E-02	2.22E-03	1.50E-02	0.92
5729824148411	572982	4148411	UCART1	2.84E-03	0.00E+00	0.00E+00	2.07E-02	3.11E-02	4.22E-01	0.00E+00	4.38E-01	0.00E+00	6.72E-02	2.48E-03	1.60E-02	1.00
5729924148411	572992	4148411	UCART1	3.02E-03	0.00E+00	0.00E+00	2.18E-02	3.31E-02	4.65E-01	0.00E+00	4.62E-01	0.00E+00	7.41E-02	2.77E-03	1.69E-02	1.08
5730024148411	573002	4148411	UCART1	3.24E-03	0.00E+00	0.00E+00	2.34E-02	3.55E-02	5.19E-01	0.00E+00	4.96E-01	0.00E+00	8.27E-02	3.16E-03	1.81E-02	1.18
5734024148411	573402	4148411	UCART1	1.10E-01	0.00E+00	0.00E+00	6.38E-03	1.21E+00	1.63E+00	0.00E+00	1.35E-01	0.00E+00	2.60E-01	3.84E-03	4.92E-03	3.36
5734124148411	573412	4148411	UCART1	8.68E-02	0.00E+00	0.00E+00	6.28E-03	9.50E-01	1.40E+00	0.00E+00	1.33E-01	0.00E+00	2.23E-01	3.54E-03	4.85E-03	2.80
5734224148411	573422	4148411	UCART1	6.93E-02	0.00E+00	0.00E+00	6.16E-03	7.59E-01	1.20E+00	0.00E+00	1.30E-01	0.00E+00	1.91E-01	3.26E-03	4.76E-03	2.36
5734324148411	573432	4148411	UCART1	5.55E-02	0.00E+00	0.00E+00	6.01E-03	6.07E-01	1.03E+00	0.00E+00	1.27E-01	0.00E+00	1.64E-01	3.00E-03	4.64E-03	1.99
5734424148411	573442	4148411	UCART1	4.48E-02	0.00E+00	0.00E+00	5.83E-03	4.90E-01	8.84E-01	0.00E+00	1.23E-01	0.00E+00	1.41E-01	2.75E-03	4.50E-03	1.70

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734524148411	573452	4148411	UCART1	3.69E-02	0.00E+00	0.00E+00	5.65E-03	4.03E-01	7.66E-01	0.00E+00	1.20E-01	0.00E+00	1.22E-01	2.53E-03	4.37E-03	1.46
5734624148411	573462	4148411	WORKER	3.10E-02	0.00E+00	0.00E+00	5.51E-03	3.40E-01	6.71E-01	0.00E+00	1.17E-01	0.00E+00	1.07E-01	2.34E-03	4.25E-03	1.28
5734724148411	573472	4148411	WORKER	2.65E-02	0.00E+00	0.00E+00	5.37E-03	2.90E-01	5.92E-01	0.00E+00	1.14E-01	0.00E+00	9.42E-02	2.16E-03	4.15E-03	1.13
5734824148411	573482	4148411	UCART1	2.29E-02	0.00E+00	0.00E+00	5.25E-03	2.51E-01	5.26E-01	0.00E+00	1.11E-01	0.00E+00	8.38E-02	2.00E-03	4.05E-03	1.01
5734924148411	573492	4148411	UCART1	2.01E-02	0.00E+00	0.00E+00	5.13E-03	2.19E-01	4.71E-01	0.00E+00	1.09E-01	0.00E+00	7.50E-02	1.86E-03	3.96E-03	0.90
5735024148411	573502	4148411	UCART1	1.77E-02	0.00E+00	0.00E+00	5.02E-03	1.93E-01	4.24E-01	0.00E+00	1.06E-01	0.00E+00	6.75E-02	1.72E-03	3.88E-03	0.82
5735124148411	573512	4148411	UCART1	1.56E-02	0.00E+00	0.00E+00	4.89E-03	1.70E-01	3.82E-01	0.00E+00	1.03E-01	0.00E+00	6.09E-02	1.59E-03	3.78E-03	0.74
5735224148411	573522	4148411	UCART1	1.39E-02	0.00E+00	0.00E+00	4.78E-03	1.52E-01	3.47E-01	0.00E+00	1.01E-01	0.00E+00	5.53E-02	1.47E-03	3.69E-03	0.68
5735324148411	573532	4148411	UCART1	1.25E-02	0.00E+00	0.00E+00	4.69E-03	1.37E-01	3.18E-01	0.00E+00	9.92E-02	0.00E+00	5.06E-02	1.36E-03	3.62E-03	0.63
5735424148411	573542	4148411	UCART1	1.13E-02	0.00E+00	0.00E+00	4.60E-03	1.24E-01	2.92E-01	0.00E+00	9.74E-02	0.00E+00	4.65E-02	1.26E-03	3.55E-03	0.58
5735524148411	573552	4148411	UCART1	1.03E-02	0.00E+00	0.00E+00	4.51E-03	1.12E-01	2.69E-01	0.00E+00	9.54E-02	0.00E+00	4.29E-02	1.17E-03	3.48E-03	0.54
5735624148411	573562	4148411	UCART1	9.37E-03	0.00E+00	0.00E+00	4.41E-03	1.02E-01	2.49E-01	0.00E+00	9.34E-02	0.00E+00	3.97E-02	1.09E-03	3.41E-03	0.50
5735724148411	573572	4148411	UCART1	8.59E-03	0.00E+00	0.00E+00	4.32E-03	9.40E-02	2.31E-01	0.00E+00	9.14E-02	0.00E+00	3.69E-02	1.01E-03	3.34E-03	0.47
5735824148411	573582	4148411	UCART1	7.88E-03	0.00E+00	0.00E+00	4.20E-03	8.63E-02	2.15E-01	0.00E+00	8.90E-02	0.00E+00	3.43E-02	9.41E-04	3.25E-03	0.44
5735924148411	573592	4148411	UCART1	7.28E-03	0.00E+00	0.00E+00	4.09E-03	7.96E-02	2.01E-01	0.00E+00	8.66E-02	0.00E+00	3.20E-02	8.77E-04	3.16E-03	0.41
5727624148421	572762	4148421	UCART1	9.19E-04	0.00E+00	0.00E+00	5.87E-03	1.01E-02	9.02E-02	0.00E+00	1.24E-01	0.00E+00	1.44E-02	4.94E-04	4.54E-03	0.25
5727724148421	572772	4148421	UCART1	9.56E-04	0.00E+00	0.00E+00	6.24E-03	1.05E-02	9.45E-02	0.00E+00	1.32E-01	0.00E+00	1.51E-02	5.24E-04	4.82E-03	0.26
5727824148421	572782	4148421	UCART1	9.93E-04	0.00E+00	0.00E+00	6.62E-03	1.09E-02	9.92E-02	0.00E+00	1.40E-01	0.00E+00	1.58E-02	5.55E-04	5.12E-03	0.28
5727924148421	572792	4148421	WORKER	1.03E-03	0.00E+00	0.00E+00	7.04E-03	1.13E-02	1.04E-01	0.00E+00	1.49E-01	0.00E+00	1.66E-02	5.90E-04	5.44E-03	0.30
5728024148421	572802	4148421	WORKER	1.08E-03	0.00E+00	0.00E+00	7.50E-03	1.18E-02	1.10E-01	0.00E+00	1.59E-01	0.00E+00	1.75E-02	6.27E-04	5.79E-03	0.31
5728124148421	572812	4148421	WORKER	1.12E-03	0.00E+00	0.00E+00	7.99E-03	1.23E-02	1.16E-01	0.00E+00	1.69E-01	0.00E+00	1.84E-02	6.67E-04	6.17E-03	0.33
5728224148421	572822	4148421	WORKER	1.17E-03	0.00E+00	0.00E+00	8.61E-03	1.28E-02	1.23E-01	0.00E+00	1.82E-01	0.00E+00	1.95E-02	7.15E-04	6.65E-03	0.35
5728324148421	572832	4148421	UCART1	1.23E-03	0.00E+00	0.00E+00	9.30E-03	1.35E-02	1.30E-01	0.00E+00	1.97E-01	0.00E+00	2.08E-02	7.68E-04	7.18E-03	0.38
5728424148421	572842	4148421	UCART1	1.29E-03	0.00E+00	0.00E+00	9.94E-03	1.41E-02	1.38E-01	0.00E+00	2.10E-01	0.00E+00	2.21E-02	8.22E-04	7.68E-03	0.40
5728524148421	572852	4148421	UCART1	1.35E-03	0.00E+00	0.00E+00	1.06E-02	1.48E-02	1.47E-01	0.00E+00	2.24E-01	0.00E+00	2.34E-02	8.77E-04	8.17E-03	0.43
5728624148421	572862	4148421	UCART1	1.42E-03	0.00E+00	0.00E+00	1.12E-02	1.55E-02	1.57E-01	0.00E+00	2.38E-01	0.00E+00	2.49E-02	9.37E-04	8.68E-03	0.46
5728724148421	572872	4148421	UCART1	1.48E-03	0.00E+00	0.00E+00	1.18E-02	1.62E-02	1.66E-01	0.00E+00	2.49E-01	0.00E+00	2.64E-02	9.93E-04	9.09E-03	0.48
5728824148421	572882	4148421	UCART1	1.55E-03	0.00E+00	0.00E+00	1.25E-02	1.70E-02	1.78E-01	0.00E+00	2.65E-01	0.00E+00	2.83E-02	1.06E-03	9.66E-03	0.51
5728924148421	572892	4148421	UCART1	1.64E-03	0.00E+00	0.00E+00	1.33E-02	1.79E-02	1.92E-01	0.00E+00	2.82E-01	0.00E+00	3.05E-02	1.15E-03	1.03E-02	0.55
5729024148421	572902	4148421	UCART1	1.73E-03	0.00E+00	0.00E+00	1.41E-02	1.89E-02	2.06E-01	0.00E+00	2.98E-01	0.00E+00	3.28E-02	1.23E-03	1.09E-02	0.58
5729124148421	572912	4148421	UCART1	1.82E-03	0.00E+00	0.00E+00	1.49E-02	1.99E-02	2.23E-01	0.00E+00	3.16E-01	0.00E+00	3.55E-02	1.32E-03	1.15E-02	0.62
5729224148421	572922	4148421	WORKER	1.91E-03	0.00E+00	0.00E+00	1.56E-02	2.09E-02	2.39E-01	0.00E+00	3.29E-01	0.00E+00	3.81E-02	1.41E-03	1.20E-02	0.66
5729324148421	572932	4148421	UCART1	2.01E-03	0.00E+00	0.00E+00	1.63E-02	2.20E-02	2.59E-01	0.00E+00	3.45E-01	0.00E+00	4.13E-02	1.52E-03	1.26E-02	0.70
5729424148421	572942	4148421	UCART1	2.14E-03	0.00E+00	0.00E+00	1.75E-02	2.34E-02	2.84E-01	0.00E+00	3.70E-01	0.00E+00	4.52E-02	1.67E-03	1.35E-02	0.76
5729524148421	572952	4148421	UCART1	2.28E-03	0.00E+00	0.00E+00	1.88E-02	2.50E-02	3.13E-01	0.00E+00	3.98E-01	0.00E+00	4.98E-02	1.84E-03	1.45E-02	0.82
5729624148421	572962	4148421	UCART1	2.43E-03	0.00E+00	0.00E+00	2.00E-02	2.66E-02	3.44E-01	0.00E+00	4.24E-01	0.00E+00	5.47E-02	2.03E-03	1.55E-02	0.89
5729724148421	572972	4148421	UCART1	2.58E-03	0.00E+00	0.00E+00	2.12E-02	2.83E-02	3.78E-01	0.00E+00	4.49E-01	0.00E+00	6.01E-02	2.24E-03	1.64E-02	0.96
5729824148421	572982	4148421	UCART1	2.76E-03	0.00E+00	0.00E+00	2.26E-02	3.01E-02	4.17E-01	0.00E+00	4.78E-01	0.00E+00	6.64E-02	2.49E-03	1.74E-02	1.04
5729924148421	572992	4148421	UCART1	2.95E-03	0.00E+00	0.00E+00	2.41E-02	3.22E-02	4.63E-01	0.00E+00	5.11E-01	0.00E+00	7.37E-02	2.80E-03	1.86E-02	1.13
5733924148421	573392	4148421	UCART1	1.15E-01	0.00E+00	0.00E+00	6.74E-03	1.26E+00	1.81E+00	0.00E+00	1.43E-01	0.00E+00	2.89E-01	4.22E-03	5.21E-03	3.63
5734024148421	573402	4148421	UCART1	9.03E-02	0.00E+00	0.00E+00	6.65E-03	9.88E-01	1.53E+00	0.00E+00	1.41E-01	0.00E+00	2.43E-01	3.86E-03	5.14E-03	3.01
5734124148421	573412	4148421	UCART1	7.27E-02	0.00E+00	0.00E+00	6.56E-03	7.95E-01	1.30E+00	0.00E+00	1.39E-01	0.00E+00	2.07E-01	3.56E-03	5.07E-03	2.53
5734224148421	573422	4148421	UCART1	5.77E-02	0.00E+00	0.00E+00	6.38E-03	6.31E-01	1.10E+00	0.00E+00	1.35E-01	0.00E+00	1.75E-01	3.25E-03	4.93E-03	2.11
5734324148421	573432	4148421	UCART1	4.63E-02	0.00E+00	0.00E+00	6.19E-03	5.06E-01	9.37E-01	0.00E+00	1.31E-01	0.00E+00	1.49E-01	2.97E-03	4.78E-03	1.78
5734424148421	573442	4148421	UCART1	3.84E-02	0.00E+00	0.00E+00	6.03E-03	4.20E-01	8.10E-01	0.00E+00	1.28E-01	0.00E+00	1.29E-01	2.73E-03	4.66E-03	1.54
5734524148421	573452	4148421	WORKER	3.22E-02	0.00E+00	0.00E+00	5.86E-03	3.52E-01	7.05E-01	0.00E+00	1.24E-01	0.00E+00	1.12E-01	2.51E-03	4.53E-03	1.34
5734624148421	573462	4148421	WORKER	2.74E-02	0.00E+00	0.00E+00	5.70E-03	3.00E-01	6.19E-01	0.00E+00	1.21E-01	0.00E+00	9.85E-02	2.31E-03	4.40E-03	1.18
5734724148421	573472	4148421	WORKER	2.36E-02	0.00E+00	0.00E+00	5.54E-03	2.59E-01	5.47E-01	0.00E+00	1.17E-01	0.00E+00	8.71E-02	2.12E-03	4.28E-03	1.05
5734824148421	573482	4148421	UCART1	2.06E-02	0.00E+00	0.00E+00	5.41E-03	2.26E-01	4.88E-01	0.00E+00	1.14E-01	0.00E+00	7.78E-02	1.96E-03	4.18E-03	0.94

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734924148421	573492	4148421	UCART1	1.82E-02	0.00E+00	0.00E+00	5.29E-03	2.00E-01	4.39E-01	0.00E+00	1.12E-01	0.00E+00	6.99E-02	1.81E-03	4.09E-03	0.85
5735024148421	573502	4148421	UCART1	1.63E-02	0.00E+00	0.00E+00	5.20E-03	1.78E-01	3.98E-01	0.00E+00	1.10E-01	0.00E+00	6.34E-02	1.68E-03	4.01E-03	0.78
5735124148421	573512	4148421	UCART1	1.45E-02	0.00E+00	0.00E+00	5.07E-03	1.59E-01	3.61E-01	0.00E+00	1.07E-01	0.00E+00	5.75E-02	1.54E-03	3.91E-03	0.71
5735224148421	573522	4148421	UCART1	1.30E-02	0.00E+00	0.00E+00	4.95E-03	1.42E-01	3.29E-01	0.00E+00	1.05E-01	0.00E+00	5.25E-02	1.42E-03	3.82E-03	0.65
5735324148421	573532	4148421	UCART1	1.18E-02	0.00E+00	0.00E+00	4.86E-03	1.29E-01	3.03E-01	0.00E+00	1.03E-01	0.00E+00	4.82E-02	1.32E-03	3.75E-03	0.60
5735424148421	573542	4148421	UCART1	1.07E-02	0.00E+00	0.00E+00	4.76E-03	1.17E-01	2.79E-01	0.00E+00	1.01E-01	0.00E+00	4.44E-02	1.22E-03	3.67E-03	0.56
5735524148421	573552	4148421	UCART1	9.75E-03	0.00E+00	0.00E+00	4.68E-03	1.07E-01	2.58E-01	0.00E+00	9.90E-02	0.00E+00	4.11E-02	1.13E-03	3.61E-03	0.52
5735624148421	573562	4148421	UCART1	8.93E-03	0.00E+00	0.00E+00	4.58E-03	9.77E-02	2.40E-01	0.00E+00	9.69E-02	0.00E+00	3.82E-02	1.05E-03	3.54E-03	0.49
5735724148421	573572	4148421	UCART1	8.20E-03	0.00E+00	0.00E+00	4.47E-03	8.98E-02	2.23E-01	0.00E+00	9.47E-02	0.00E+00	3.55E-02	9.73E-04	3.45E-03	0.46
5727624148431	572762	4148431	UCART1	8.97E-04	0.00E+00	0.00E+00	6.13E-03	9.81E-03	8.88E-02	0.00E+00	1.30E-01	0.00E+00	1.41E-02	4.88E-04	4.73E-03	0.25
5727724148431	572772	4148431	UCART1	9.33E-04	0.00E+00	0.00E+00	6.53E-03	1.02E-02	9.32E-02	0.00E+00	1.38E-01	0.00E+00	1.48E-02	5.18E-04	5.04E-03	0.27
5727824148431	572782	4148431	WORKER	9.66E-04	0.00E+00	0.00E+00	6.90E-03	1.06E-02	9.75E-02	0.00E+00	1.46E-01	0.00E+00	1.55E-02	5.48E-04	5.33E-03	0.28
5727924148431	572792	4148431	WORKER	1.01E-03	0.00E+00	0.00E+00	7.36E-03	1.10E-02	1.03E-01	0.00E+00	1.56E-01	0.00E+00	1.63E-02	5.82E-04	5.69E-03	0.30
5728024148431	572802	4148431	WORKER	1.05E-03	0.00E+00	0.00E+00	7.89E-03	1.15E-02	1.08E-01	0.00E+00	1.67E-01	0.00E+00	1.72E-02	6.20E-04	6.09E-03	0.32
5728124148431	572812	4148431	WORKER	1.09E-03	0.00E+00	0.00E+00	8.43E-03	1.20E-02	1.14E-01	0.00E+00	1.79E-01	0.00E+00	1.81E-02	6.61E-04	6.51E-03	0.34
5728224148431	572822	4148431	WORKER	1.14E-03	0.00E+00	0.00E+00	9.04E-03	1.25E-02	1.20E-01	0.00E+00	1.91E-01	0.00E+00	1.92E-02	7.06E-04	6.98E-03	0.36
5728324148431	572832	4148431	UCART1	1.20E-03	0.00E+00	0.00E+00	9.78E-03	1.31E-02	1.28E-01	0.00E+00	2.07E-01	0.00E+00	2.04E-02	7.60E-04	7.56E-03	0.39
5728424148431	572842	4148431	UCART1	1.26E-03	0.00E+00	0.00E+00	1.05E-02	1.38E-02	1.36E-01	0.00E+00	2.23E-01	0.00E+00	2.17E-02	8.17E-04	8.14E-03	0.42
5728524148431	572852	4148431	UCART1	1.32E-03	0.00E+00	0.00E+00	1.13E-02	1.44E-02	1.45E-01	0.00E+00	2.39E-01	0.00E+00	2.31E-02	8.75E-04	8.70E-03	0.44
5728624148431	572862	4148431	UCART1	1.38E-03	0.00E+00	0.00E+00	1.20E-02	1.51E-02	1.54E-01	0.00E+00	2.54E-01	0.00E+00	2.46E-02	9.38E-04	9.28E-03	0.47
5728724148431	572872	4148431	UCART1	1.45E-03	0.00E+00	0.00E+00	1.28E-02	1.59E-02	1.64E-01	0.00E+00	2.70E-01	0.00E+00	2.62E-02	1.01E-03	9.87E-03	0.50
5728824148431	572882	4148431	UCART1	1.52E-03	0.00E+00	0.00E+00	1.35E-02	1.66E-02	1.76E-01	0.00E+00	2.86E-01	0.00E+00	2.80E-02	1.08E-03	1.04E-02	0.53
5728924148431	572892	4148431	UCART1	1.60E-03	0.00E+00	0.00E+00	1.44E-02	1.75E-02	1.88E-01	0.00E+00	3.04E-01	0.00E+00	3.00E-02	1.16E-03	1.11E-02	0.57
5729024148431	572902	4148431	UCART1	1.69E-03	0.00E+00	0.00E+00	1.52E-02	1.84E-02	2.03E-01	0.00E+00	3.22E-01	0.00E+00	3.23E-02	1.24E-03	1.18E-02	0.61
5729124148431	572912	4148431	UCART1	1.78E-03	0.00E+00	0.00E+00	1.62E-02	1.95E-02	2.19E-01	0.00E+00	3.42E-01	0.00E+00	3.48E-02	1.34E-03	1.25E-02	0.65
5729224148431	572922	4148431	UCART1	1.88E-03	0.00E+00	0.00E+00	1.71E-02	2.05E-02	2.37E-01	0.00E+00	3.62E-01	0.00E+00	3.77E-02	1.45E-03	1.32E-02	0.69
5729324148431	572932	4148431	UCART1	1.98E-03	0.00E+00	0.00E+00	1.81E-02	2.17E-02	2.57E-01	0.00E+00	3.82E-01	0.00E+00	4.09E-02	1.56E-03	1.40E-02	0.74
5729424148431	572942	4148431	UCART1	2.11E-03	0.00E+00	0.00E+00	1.94E-02	2.31E-02	2.81E-01	0.00E+00	4.10E-01	0.00E+00	4.48E-02	1.71E-03	1.50E-02	0.80
5729524148431	572952	4148431	UCART1	2.24E-03	0.00E+00	0.00E+00	2.06E-02	2.45E-02	3.07E-01	0.00E+00	4.35E-01	0.00E+00	4.89E-02	1.87E-03	1.59E-02	0.86
5729624148431	572962	4148431	UCART1	2.38E-03	0.00E+00	0.00E+00	2.19E-02	2.60E-02	3.38E-01	0.00E+00	4.64E-01	0.00E+00	5.38E-02	2.05E-03	1.69E-02	0.92
5729724148431	572972	4148431	UCART1	2.52E-03	0.00E+00	0.00E+00	2.31E-02	2.76E-02	3.70E-01	0.00E+00	4.89E-01	0.00E+00	5.90E-02	2.25E-03	1.78E-02	0.99
5729824148431	572982	4148431	UCART1	2.71E-03	0.00E+00	0.00E+00	2.51E-02	2.96E-02	4.13E-01	0.00E+00	5.32E-01	0.00E+00	6.58E-02	2.53E-03	1.94E-02	1.09
5733824148431	573382	4148431	UCART1	1.18E-01	0.00E+00	0.00E+00	7.13E-03	1.30E+00	2.02E+00	0.00E+00	1.51E-01	0.00E+00	3.21E-01	4.65E-03	5.50E-03	3.92
5733924148431	573392	4148431	UCART1	9.31E-02	0.00E+00	0.00E+00	7.05E-03	1.02E+00	1.67E+00	0.00E+00	1.49E-01	0.00E+00	2.66E-01	4.24E-03	5.45E-03	3.22
5734024148431	573402	4148431	UCART1	7.43E-02	0.00E+00	0.00E+00	6.96E-03	8.13E-01	1.40E+00	0.00E+00	1.47E-01	0.00E+00	2.23E-01	3.87E-03	5.37E-03	2.67
5734124148431	573412	4148431	UCART1	5.96E-02	0.00E+00	0.00E+00	6.82E-03	6.52E-01	1.18E+00	0.00E+00	1.44E-01	0.00E+00	1.88E-01	3.53E-03	5.26E-03	2.24
5734224148431	573422	4148431	UCART1	4.70E-02	0.00E+00	0.00E+00	6.56E-03	5.14E-01	9.89E-01	0.00E+00	1.39E-01	0.00E+00	1.57E-01	3.19E-03	5.07E-03	1.86
5734324148431	573432	4148431	UCART1	3.95E-02	0.00E+00	0.00E+00	6.45E-03	4.32E-01	8.56E-01	0.00E+00	1.37E-01	0.00E+00	1.36E-01	2.94E-03	4.98E-03	1.62
5734424148431	573442	4148431	UCART1	3.32E-02	0.00E+00	0.00E+00	6.28E-03	3.63E-01	7.42E-01	0.00E+00	1.33E-01	0.00E+00	1.18E-01	2.70E-03	4.85E-03	1.40
5734524148431	573452	4148431	WORKER	2.82E-02	0.00E+00	0.00E+00	6.09E-03	3.09E-01	6.49E-01	0.00E+00	1.29E-01	0.00E+00	1.03E-01	2.47E-03	4.70E-03	1.23
5734624148431	573462	4148431	WORKER	2.43E-02	0.00E+00	0.00E+00	5.91E-03	2.66E-01	5.72E-01	0.00E+00	1.25E-01	0.00E+00	9.11E-02	2.26E-03	4.56E-03	1.09
5734724148431	573472	4148431	WORKER	2.12E-02	0.00E+00	0.00E+00	5.74E-03	2.32E-01	5.09E-01	0.00E+00	1.22E-01	0.00E+00	8.10E-02	2.08E-03	4.43E-03	0.98
5734824148431	573482	4148431	WORKER	1.87E-02	0.00E+00	0.00E+00	5.59E-03	2.04E-01	4.56E-01	0.00E+00	1.18E-01	0.00E+00	7.26E-02	1.91E-03	4.32E-03	0.88
5734924148431	573492	4148431	UCART1	1.66E-02	0.00E+00	0.00E+00	5.47E-03	1.82E-01	4.12E-01	0.00E+00	1.16E-01	0.00E+00	6.57E-02	1.76E-03	4.22E-03	0.80
5735024148431	573502	4148431	UCART1	1.50E-02	0.00E+00	0.00E+00	5.37E-03	1.64E-01	3.76E-01	0.00E+00	1.14E-01	0.00E+00	5.98E-02	1.62E-03	4.15E-03	0.74
5735124148431	573512	4148431	UCART1	1.34E-02	0.00E+00	0.00E+00	5.25E-03	1.47E-01	3.43E-01	0.00E+00	1.11E-01	0.00E+00	5.46E-02	1.49E-03	4.05E-03	0.68
5735224148431	573522	4148431	UCART1	1.21E-02	0.00E+00	0.00E+00	5.13E-03	1.33E-01	3.14E-01	0.00E+00	1.09E-01	0.00E+00	5.00E-02	1.37E-03	3.96E-03	0.63
5735324148431	573532	4148431	UCART1	1.10E-02	0.00E+00	0.00E+00	5.04E-03	1.21E-01	2.89E-01	0.00E+00	1.07E-01	0.00E+00	4.61E-02	1.27E-03	3.89E-03	0.58
5735424148431	573542	4148431	UCART1	1.01E-02	0.00E+00	0.00E+00	4.94E-03	1.10E-01	2.68E-01	0.00E+00	1.05E-01	0.00E+00	4.26E-02	1.17E-03	3.82E-03	0.54

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735524148431	573552	4148431	UCART1	9.23E-03	0.00E+00	0.00E+00	4.85E-03	1.01E-01	2.49E-01	0.00E+00	1.03E-01	0.00E+00	3.96E-02	1.09E-03	3.75E-03	0.51
5735624148431	573562	4148431	UCART1	8.47E-03	0.00E+00	0.00E+00	4.74E-03	9.26E-02	2.31E-01	0.00E+00	1.00E-01	0.00E+00	3.68E-02	1.00E-03	3.66E-03	0.48
5736024148431	573602	4148431	UCART1	6.24E-03	0.00E+00	0.00E+00	4.28E-03	6.83E-02	1.78E-01	0.00E+00	9.05E-02	0.00E+00	2.83E-02	7.55E-04	3.30E-03	0.38
5736124148431	573612	4148431	UCART1	5.83E-03	0.00E+00	0.00E+00	4.14E-03	6.38E-02	1.67E-01	0.00E+00	8.76E-02	0.00E+00	2.67E-02	7.06E-04	3.20E-03	0.36
5736224148431	573622	4148431	WORKER	5.44E-03	0.00E+00	0.00E+00	3.98E-03	5.96E-02	1.58E-01	0.00E+00	8.44E-02	0.00E+00	2.51E-02	6.61E-04	3.08E-03	0.34
5736324148431	573632	4148431	UCART1	5.10E-03	0.00E+00	0.00E+00	3.83E-03	5.58E-02	1.49E-01	0.00E+00	8.11E-02	0.00E+00	2.37E-02	6.21E-04	2.96E-03	0.32
5736424148431	573642	4148431	UCART1	4.79E-03	0.00E+00	0.00E+00	3.67E-03	5.24E-02	1.41E-01	0.00E+00	7.77E-02	0.00E+00	2.25E-02	5.84E-04	2.83E-03	0.31
5736524148431	573652	4148431	UCART1	4.51E-03	0.00E+00	0.00E+00	3.50E-03	4.93E-02	1.34E-01	0.00E+00	7.41E-02	0.00E+00	2.13E-02	5.50E-04	2.71E-03	0.29
5736624148431	573662	4148431	UCART1	4.25E-03	0.00E+00	0.00E+00	3.34E-03	4.65E-02	1.27E-01	0.00E+00	7.07E-02	0.00E+00	2.02E-02	5.19E-04	2.58E-03	0.27
5736724148431	573672	4148431	UCART1	4.01E-03	0.00E+00	0.00E+00	3.18E-03	4.39E-02	1.21E-01	0.00E+00	6.73E-02	0.00E+00	1.92E-02	4.91E-04	2.45E-03	0.26
5736824148431	573682	4148431	UCART1	3.79E-03	0.00E+00	0.00E+00	3.02E-03	4.15E-02	1.15E-01	0.00E+00	6.39E-02	0.00E+00	1.83E-02	4.65E-04	2.33E-03	0.25
5736924148431	573692	4148431	UCART1	3.59E-03	0.00E+00	0.00E+00	2.86E-03	3.93E-02	1.09E-01	0.00E+00	6.06E-02	0.00E+00	1.74E-02	4.41E-04	2.21E-03	0.24
5737024148431	573702	4148431	UCART1	3.41E-03	0.00E+00	0.00E+00	2.71E-03	3.73E-02	1.04E-01	0.00E+00	5.74E-02	0.00E+00	1.66E-02	4.19E-04	2.09E-03	0.22
5737124148431	573712	4148431	UCART1	3.24E-03	0.00E+00	0.00E+00	2.57E-03	3.54E-02	9.95E-02	0.00E+00	5.43E-02	0.00E+00	1.58E-02	3.99E-04	1.98E-03	0.21
5737224148431	573722	4148431	UCART1	3.08E-03	0.00E+00	0.00E+00	2.43E-03	3.37E-02	9.51E-02	0.00E+00	5.14E-02	0.00E+00	1.51E-02	3.80E-04	1.87E-03	0.20
5737324148431	573732	4148431	UCART1	2.93E-03	0.00E+00	0.00E+00	2.30E-03	3.21E-02	9.10E-02	0.00E+00	4.86E-02	0.00E+00	1.45E-02	3.63E-04	1.77E-03	0.19
5737424148431	573742	4148431	UCART1	2.79E-03	0.00E+00	0.00E+00	2.16E-03	3.06E-02	8.71E-02	0.00E+00	4.58E-02	0.00E+00	1.39E-02	3.47E-04	1.67E-03	0.18
5737524148431	573752	4148431	UCART1	2.67E-03	0.00E+00	0.00E+00	2.04E-03	2.92E-02	8.34E-02	0.00E+00	4.33E-02	0.00E+00	1.33E-02	3.31E-04	1.58E-03	0.18
5727624148441	572762	4148441	UCART1	8.77E-04	0.00E+00	0.00E+00	6.38E-03	9.60E-03	8.69E-02	0.00E+00	1.35E-01	0.00E+00	1.38E-02	4.82E-04	4.93E-03	0.26
5727724148441	572772	4148441	UCART1	9.14E-04	0.00E+00	0.00E+00	6.82E-03	1.00E-02	9.14E-02	0.00E+00	1.44E-01	0.00E+00	1.46E-02	5.11E-04	5.27E-03	0.27
5727824148441	572782	4148441	WORKER	9.48E-04	0.00E+00	0.00E+00	7.25E-03	1.04E-02	9.58E-02	0.00E+00	1.54E-01	0.00E+00	1.53E-02	5.41E-04	5.60E-03	0.29
5727924148441	572792	4148441	WORKER	9.86E-04	0.00E+00	0.00E+00	7.75E-03	1.08E-02	1.01E-01	0.00E+00	1.64E-01	0.00E+00	1.60E-02	5.75E-04	5.98E-03	0.31
5728024148441	572802	4148441	WORKER	1.03E-03	0.00E+00	0.00E+00	8.32E-03	1.13E-02	1.06E-01	0.00E+00	1.76E-01	0.00E+00	1.69E-02	6.13E-04	6.42E-03	0.33
5728124148441	572812	4148441	WORKER	1.07E-03	0.00E+00	0.00E+00	8.92E-03	1.17E-02	1.12E-01	0.00E+00	1.89E-01	0.00E+00	1.78E-02	6.54E-04	6.89E-03	0.35
5728224148441	572822	4148441	WORKER	1.12E-03	0.00E+00	0.00E+00	9.57E-03	1.22E-02	1.18E-01	0.00E+00	2.03E-01	0.00E+00	1.88E-02	6.98E-04	7.39E-03	0.37
5728324148441	572832	4148441	WORKER	1.17E-03	0.00E+00	0.00E+00	1.03E-02	1.28E-02	1.25E-01	0.00E+00	2.19E-01	0.00E+00	2.00E-02	7.50E-04	7.98E-03	0.40
5728424148441	572842	4148441	UCART1	1.23E-03	0.00E+00	0.00E+00	1.12E-02	1.35E-02	1.34E-01	0.00E+00	2.37E-01	0.00E+00	2.13E-02	8.08E-04	8.64E-03	0.43
5728524148441	572852	4148441	UCART1	1.29E-03	0.00E+00	0.00E+00	1.21E-02	1.41E-02	1.42E-01	0.00E+00	2.55E-01	0.00E+00	2.26E-02	8.70E-04	9.31E-03	0.46
5728624148441	572862	4148441	UCART1	1.36E-03	0.00E+00	0.00E+00	1.29E-02	1.48E-02	1.51E-01	0.00E+00	2.73E-01	0.00E+00	2.41E-02	9.35E-04	9.96E-03	0.49
5728724148441	572872	4148441	UCART1	1.42E-03	0.00E+00	0.00E+00	1.38E-02	1.56E-02	1.62E-01	0.00E+00	2.92E-01	0.00E+00	2.57E-02	1.01E-03	1.06E-02	0.52
5728824148441	572882	4148441	UCART1	1.50E-03	0.00E+00	0.00E+00	1.47E-02	1.64E-02	1.73E-01	0.00E+00	3.10E-01	0.00E+00	2.75E-02	1.08E-03	1.13E-02	0.56
5728924148441	572892	4148441	UCART1	1.57E-03	0.00E+00	0.00E+00	1.56E-02	1.72E-02	1.85E-01	0.00E+00	3.29E-01	0.00E+00	2.95E-02	1.17E-03	1.20E-02	0.59
5729024148441	572902	4148441	UCART1	1.66E-03	0.00E+00	0.00E+00	1.65E-02	1.81E-02	1.99E-01	0.00E+00	3.50E-01	0.00E+00	3.17E-02	1.26E-03	1.28E-02	0.63
5729124148441	572912	4148441	UCART1	1.75E-03	0.00E+00	0.00E+00	1.75E-02	1.91E-02	2.14E-01	0.00E+00	3.71E-01	0.00E+00	3.41E-02	1.35E-03	1.36E-02	0.67
5729224148441	572922	4148441	UCART1	1.85E-03	0.00E+00	0.00E+00	1.87E-02	2.02E-02	2.32E-01	0.00E+00	3.96E-01	0.00E+00	3.70E-02	1.47E-03	1.44E-02	0.72
5729324148441	572932	4148441	UCART1	1.96E-03	0.00E+00	0.00E+00	1.99E-02	2.14E-02	2.52E-01	0.00E+00	4.21E-01	0.00E+00	4.01E-02	1.59E-03	1.54E-02	0.77
5729424148441	572942	4148441	UCART1	2.07E-03	0.00E+00	0.00E+00	2.11E-02	2.27E-02	2.75E-01	0.00E+00	4.47E-01	0.00E+00	4.37E-02	1.73E-03	1.63E-02	0.83
5729524148441	572952	4148441	UCART1	2.20E-03	0.00E+00	0.00E+00	2.25E-02	2.41E-02	3.00E-01	0.00E+00	4.76E-01	0.00E+00	4.78E-02	1.89E-03	1.74E-02	0.89
5729624148441	572962	4148441	UCART1	2.35E-03	0.00E+00	0.00E+00	2.42E-02	2.57E-02	3.31E-01	0.00E+00	5.12E-01	0.00E+00	5.27E-02	2.08E-03	1.87E-02	0.97
5733724148441	573372	4148441	UCART1	1.21E-01	0.00E+00	0.00E+00	7.51E-03	1.32E+00	2.25E+00	0.00E+00	1.59E-01	0.00E+00	3.58E-01	5.15E-03	5.80E-03	4.22
5733824148441	573382	4148441	UCART1	9.50E-02	0.00E+00	0.00E+00	7.48E-03	1.04E+00	1.84E+00	0.00E+00	1.58E-01	0.00E+00	2.93E-01	4.67E-03	5.78E-03	3.44
5733924148441	573392	4148441	UCART1	7.60E-02	0.00E+00	0.00E+00	7.42E-03	8.31E-01	1.52E+00	0.00E+00	1.57E-01	0.00E+00	2.42E-01	4.24E-03	5.73E-03	2.84
5734024148441	573402	4148441	UCART1	6.09E-02	0.00E+00	0.00E+00	7.29E-03	6.66E-01	1.26E+00	0.00E+00	1.54E-01	0.00E+00	2.01E-01	3.85E-03	5.63E-03	2.36
5734124148441	573412	4148441	UCART1	4.95E-02	0.00E+00	0.00E+00	7.14E-03	5.42E-01	1.07E+00	0.00E+00	1.51E-01	0.00E+00	1.70E-01	3.50E-03	5.52E-03	1.99
5734224148441	573422	4148441	UCART1	3.97E-02	0.00E+00	0.00E+00	6.86E-03	4.35E-01	8.98E-01	0.00E+00	1.45E-01	0.00E+00	1.43E-01	3.16E-03	5.30E-03	1.68
5734324148441	573432	4148441	UCART1	3.38E-02	0.00E+00	0.00E+00	6.73E-03	3.70E-01	7.80E-01	0.00E+00	1.42E-01	0.00E+00	1.24E-01	2.90E-03	5.20E-03	1.47
5734424148441	573442	4148441	UCART1	2.88E-02	0.00E+00	0.00E+00	6.53E-03	3.15E-01	6.81E-01	0.00E+00	1.38E-01	0.00E+00	1.08E-01	2.64E-03	5.05E-03	1.29
5734524148441	573452	4148441	UCART1	2.48E-02	0.00E+00	0.00E+00	6.33E-03	2.72E-01	5.99E-01	0.00E+00	1.34E-01	0.00E+00	9.54E-02	2.41E-03	4.89E-03	1.14
5734624148441	573462	4148441	UCART1	2.17E-02	0.00E+00	0.00E+00	6.14E-03	2.37E-01	5.32E-01	0.00E+00	1.30E-01	0.00E+00	8.47E-02	2.21E-03	4.74E-03	1.02

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734724148441	573472	4148441	WORKER	1.90E-02	0.00E+00	0.00E+00	5.95E-03	2.08E-01	4.76E-01	0.00E+00	1.26E-01	0.00E+00	7.58E-02	2.01E-03	4.60E-03	0.92
5734824148441	573482	4148441	WORKER	1.69E-02	0.00E+00	0.00E+00	5.78E-03	1.85E-01	4.29E-01	0.00E+00	1.22E-01	0.00E+00	6.83E-02	1.84E-03	4.47E-03	0.83
5734924148441	573492	4148441	UCART1	1.51E-02	0.00E+00	0.00E+00	5.63E-03	1.65E-01	3.89E-01	0.00E+00	1.19E-01	0.00E+00	6.19E-02	1.69E-03	4.35E-03	0.76
5735024148441	573502	4148441	UCART1	1.37E-02	0.00E+00	0.00E+00	5.54E-03	1.50E-01	3.56E-01	0.00E+00	1.17E-01	0.00E+00	5.67E-02	1.56E-03	4.28E-03	0.70
5735124148441	573512	4148441	UCART1	1.24E-02	0.00E+00	0.00E+00	5.43E-03	1.36E-01	3.27E-01	0.00E+00	1.15E-01	0.00E+00	5.21E-02	1.43E-03	4.19E-03	0.65
5735224148441	573522	4148441	UCART1	1.13E-02	0.00E+00	0.00E+00	5.33E-03	1.24E-01	3.01E-01	0.00E+00	1.13E-01	0.00E+00	4.80E-02	1.32E-03	4.12E-03	0.61
5735324148441	573532	4148441	UCART1	1.03E-02	0.00E+00	0.00E+00	5.23E-03	1.13E-01	2.79E-01	0.00E+00	1.11E-01	0.00E+00	4.44E-02	1.22E-03	4.04E-03	0.57
5735424148441	573542	4148441	UCART1	9.48E-03	0.00E+00	0.00E+00	5.14E-03	1.04E-01	2.58E-01	0.00E+00	1.09E-01	0.00E+00	4.12E-02	1.12E-03	3.97E-03	0.53
5735524148441	573552	4148441	UCART1	8.68E-03	0.00E+00	0.00E+00	5.02E-03	9.50E-02	2.40E-01	0.00E+00	1.06E-01	0.00E+00	3.82E-02	1.04E-03	3.88E-03	0.50
5736024148441	573602	4148441	UCART1	5.99E-03	0.00E+00	0.00E+00	4.45E-03	6.55E-02	1.74E-01	0.00E+00	9.43E-02	0.00E+00	2.76E-02	7.25E-04	3.44E-03	0.38
5736124148441	573612	4148441	UCART1	5.59E-03	0.00E+00	0.00E+00	4.30E-03	6.12E-02	1.64E-01	0.00E+00	9.11E-02	0.00E+00	2.60E-02	6.79E-04	3.32E-03	0.36
5736224148441	573622	4148441	WORKER	5.23E-03	0.00E+00	0.00E+00	4.13E-03	5.73E-02	1.54E-01	0.00E+00	8.75E-02	0.00E+00	2.46E-02	6.36E-04	3.19E-03	0.34
5736324148441	573632	4148441	WORKER	4.91E-03	0.00E+00	0.00E+00	3.97E-03	5.38E-02	1.46E-01	0.00E+00	8.40E-02	0.00E+00	2.32E-02	5.98E-04	3.06E-03	0.32
5736424148441	573642	4148441	WORKER	4.62E-03	0.00E+00	0.00E+00	3.79E-03	5.06E-02	1.38E-01	0.00E+00	8.03E-02	0.00E+00	2.20E-02	5.63E-04	2.93E-03	0.30
5736524148441	573652	4148441	WORKER	4.35E-03	0.00E+00	0.00E+00	3.62E-03	4.76E-02	1.31E-01	0.00E+00	7.66E-02	0.00E+00	2.09E-02	5.31E-04	2.79E-03	0.29
5736624148441	573662	4148441	WORKER	4.11E-03	0.00E+00	0.00E+00	3.44E-03	4.50E-02	1.24E-01	0.00E+00	7.29E-02	0.00E+00	1.98E-02	5.02E-04	2.66E-03	0.27
5736724148441	573672	4148441	WORKER	3.89E-03	0.00E+00	0.00E+00	3.27E-03	4.25E-02	1.18E-01	0.00E+00	6.92E-02	0.00E+00	1.88E-02	4.76E-04	2.53E-03	0.26
5736824148441	573682	4148441	WORKER	3.68E-03	0.00E+00	0.00E+00	3.10E-03	4.03E-02	1.13E-01	0.00E+00	6.57E-02	0.00E+00	1.79E-02	4.51E-04	2.40E-03	0.25
5736924148441	573692	4148441	WORKER	3.49E-03	0.00E+00	0.00E+00	2.94E-03	3.82E-02	1.07E-01	0.00E+00	6.22E-02	0.00E+00	1.71E-02	4.29E-04	2.27E-03	0.23
5737024148441	573702	4148441	WORKER	3.32E-03	0.00E+00	0.00E+00	2.78E-03	3.63E-02	1.03E-01	0.00E+00	5.88E-02	0.00E+00	1.63E-02	4.08E-04	2.15E-03	0.22
5737124148441	573712	4148441	WORKER	3.16E-03	0.00E+00	0.00E+00	2.63E-03	3.45E-02	9.82E-02	0.00E+00	5.56E-02	0.00E+00	1.56E-02	3.89E-04	2.03E-03	0.21
5737224148441	573722	4148441	UCART1	3.01E-03	0.00E+00	0.00E+00	2.49E-03	3.30E-02	9.41E-02	0.00E+00	5.26E-02	0.00E+00	1.50E-02	3.71E-04	1.92E-03	0.20
5737324148441	573732	4148441	UCART1	2.87E-03	0.00E+00	0.00E+00	2.34E-03	3.14E-02	9.00E-02	0.00E+00	4.96E-02	0.00E+00	1.43E-02	3.54E-04	1.81E-03	0.19
5737424148441	573742	4148441	UCART1	2.74E-03	0.00E+00	0.00E+00	2.21E-03	2.99E-02	8.61E-02	0.00E+00	4.67E-02	0.00E+00	1.37E-02	3.39E-04	1.70E-03	0.18
5737524148441	573752	4148441	UCART1	2.61E-03	0.00E+00	0.00E+00	2.08E-03	2.86E-02	8.26E-02	0.00E+00	4.40E-02	0.00E+00	1.31E-02	3.24E-04	1.61E-03	0.17
5727624148451	572762	4148451	UCART1	8.62E-04	0.00E+00	0.00E+00	6.62E-03	9.43E-03	8.45E-02	0.00E+00	1.40E-01	0.00E+00	1.35E-02	4.75E-04	5.11E-03	0.26
5727724148451	572772	4148451	UCART1	8.99E-04	0.00E+00	0.00E+00	7.12E-03	9.84E-03	8.91E-02	0.00E+00	1.51E-01	0.00E+00	1.42E-02	5.05E-04	5.50E-03	0.28
5727824148451	572782	4148451	UCART1	9.37E-04	0.00E+00	0.00E+00	7.65E-03	1.03E-02	9.38E-02	0.00E+00	1.62E-01	0.00E+00	1.49E-02	5.36E-04	5.91E-03	0.30
5727924148451	572792	4148451	WORKER	9.74E-04	0.00E+00	0.00E+00	8.18E-03	1.07E-02	9.85E-02	0.00E+00	1.73E-01	0.00E+00	1.57E-02	5.69E-04	6.32E-03	0.31
5728024148451	572802	4148451	WORKER	1.01E-03	0.00E+00	0.00E+00	8.79E-03	1.11E-02	1.04E-01	0.00E+00	1.86E-01	0.00E+00	1.65E-02	6.06E-04	6.79E-03	0.33
5728124148451	572812	4148451	WORKER	1.06E-03	0.00E+00	0.00E+00	9.46E-03	1.16E-02	1.10E-01	0.00E+00	2.00E-01	0.00E+00	1.74E-02	6.46E-04	7.31E-03	0.36
5728224148451	572822	4148451	WORKER	1.10E-03	0.00E+00	0.00E+00	1.02E-02	1.21E-02	1.16E-01	0.00E+00	2.16E-01	0.00E+00	1.84E-02	6.91E-04	7.87E-03	0.38
5728324148451	572832	4148451	WORKER	1.16E-03	0.00E+00	0.00E+00	1.10E-02	1.26E-02	1.23E-01	0.00E+00	2.33E-01	0.00E+00	1.95E-02	7.40E-04	8.49E-03	0.41
5728424148451	572842	4148451	WORKER	1.21E-03	0.00E+00	0.00E+00	1.19E-02	1.33E-02	1.30E-01	0.00E+00	2.51E-01	0.00E+00	2.07E-02	7.96E-04	9.17E-03	0.44
5728524148451	572852	4148451	UCART1	1.27E-03	0.00E+00	0.00E+00	1.29E-02	1.40E-02	1.39E-01	0.00E+00	2.73E-01	0.00E+00	2.21E-02	8.61E-04	9.95E-03	0.47
5728624148451	572862	4148451	UCART1	1.34E-03	0.00E+00	0.00E+00	1.39E-02	1.47E-02	1.48E-01	0.00E+00	2.94E-01	0.00E+00	2.36E-02	9.29E-04	1.07E-02	0.51
5728724148451	572872	4148451	UCART1	1.41E-03	0.00E+00	0.00E+00	1.49E-02	1.54E-02	1.58E-01	0.00E+00	3.15E-01	0.00E+00	2.52E-02	1.00E-03	1.15E-02	0.54
5728824148451	572882	4148451	UCART1	1.48E-03	0.00E+00	0.00E+00	1.59E-02	1.62E-02	1.69E-01	0.00E+00	3.36E-01	0.00E+00	2.69E-02	1.08E-03	1.23E-02	0.58
5728924148451	572892	4148451	UCART1	1.56E-03	0.00E+00	0.00E+00	1.69E-02	1.70E-02	1.81E-01	0.00E+00	3.58E-01	0.00E+00	2.88E-02	1.17E-03	1.31E-02	0.62
5729024148451	572902	4148451	UCART1	1.64E-03	0.00E+00	0.00E+00	1.80E-02	1.80E-02	1.95E-01	0.00E+00	3.82E-01	0.00E+00	3.10E-02	1.26E-03	1.39E-02	0.66
5729124148451	572912	4148451	UCART1	1.73E-03	0.00E+00	0.00E+00	1.92E-02	1.90E-02	2.10E-01	0.00E+00	4.06E-01	0.00E+00	3.34E-02	1.37E-03	1.48E-02	0.70
5729224148451	572922	4148451	UCART1	1.83E-03	0.00E+00	0.00E+00	2.04E-02	2.00E-02	2.27E-01	0.00E+00	4.32E-01	0.00E+00	3.61E-02	1.48E-03	1.58E-02	0.75
5729324148451	572932	4148451	UCART1	1.94E-03	0.00E+00	0.00E+00	2.17E-02	2.12E-02	2.46E-01	0.00E+00	4.60E-01	0.00E+00	3.91E-02	1.61E-03	1.68E-02	0.81
5729424148451	572942	4148451	UCART1	2.05E-03	0.00E+00	0.00E+00	2.31E-02	2.25E-02	2.67E-01	0.00E+00	4.89E-01	0.00E+00	4.25E-02	1.75E-03	1.78E-02	0.87
5729524148451	572952	4148451	UCART1	2.19E-03	0.00E+00	0.00E+00	2.49E-02	2.40E-02	2.93E-01	0.00E+00	5.27E-01	0.00E+00	4.67E-02	1.92E-03	1.92E-02	0.94
5730624148451	573062	4148451	UCART1	4.96E-03	0.00E+00	0.00E+00	1.99E-02	5.43E-02	1.13E+00	0.00E+00	4.21E-01	0.00E+00	1.80E-01	8.57E-03	1.54E-02	1.83
5733724148451	573372	4148451	UCART1	9.55E-02	0.00E+00	0.00E+00	7.91E-03	1.05E+00	2.02E+00	0.00E+00	1.67E-01	0.00E+00	3.22E-01	5.16E-03	6.11E-03	3.67
5733824148451	573382	4148451	UCART1	7.70E-02	0.00E+00	0.00E+00	7.92E-03	8.43E-01	1.65E+00	0.00E+00	1.68E-01	0.00E+00	2.63E-01	4.68E-03	6.11E-03	3.02
5733924148451	573392	4148451	UCART1	6.18E-02	0.00E+00	0.00E+00	7.82E-03	6.76E-01	1.36E+00	0.00E+00	1.66E-01	0.00E+00	2.16E-01	4.22E-03	6.04E-03	2.50

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734024148451	573402	4148451	UCART1	5.06E-02	0.00E+00	0.00E+00	7.71E-03	5.53E-01	1.14E+00	0.00E+00	1.63E-01	0.00E+00	1.81E-01	3.82E-03	5.95E-03	2.10
5734124148451	573412	4148451	UCART1	4.17E-02	0.00E+00	0.00E+00	7.54E-03	4.56E-01	9.65E-01	0.00E+00	1.60E-01	0.00E+00	1.54E-01	3.46E-03	5.82E-03	1.79
5734224148451	573422	4148451	UCART1	3.47E-02	0.00E+00	0.00E+00	7.31E-03	3.80E-01	8.27E-01	0.00E+00	1.55E-01	0.00E+00	1.32E-01	3.13E-03	5.65E-03	1.54
5734324148451	573432	4148451	UCART1	2.91E-02	0.00E+00	0.00E+00	7.03E-03	3.18E-01	7.14E-01	0.00E+00	1.49E-01	0.00E+00	1.14E-01	2.83E-03	5.43E-03	1.34
5734424148451	573442	4148451	UCART1	2.52E-02	0.00E+00	0.00E+00	6.83E-03	2.76E-01	6.29E-01	0.00E+00	1.44E-01	0.00E+00	1.00E-01	2.58E-03	5.27E-03	1.19
5734524148451	573452	4148451	UCART1	2.20E-02	0.00E+00	0.00E+00	6.61E-03	2.41E-01	5.58E-01	0.00E+00	1.40E-01	0.00E+00	8.89E-02	2.34E-03	5.11E-03	1.06
5734624148451	573462	4148451	WORKER	1.94E-02	0.00E+00	0.00E+00	6.40E-03	2.12E-01	4.99E-01	0.00E+00	1.35E-01	0.00E+00	7.95E-02	2.13E-03	4.94E-03	0.96
5734724148451	573472	4148451	WORKER	1.72E-02	0.00E+00	0.00E+00	6.20E-03	1.88E-01	4.50E-01	0.00E+00	1.31E-01	0.00E+00	7.16E-02	1.95E-03	4.79E-03	0.87
5734824148451	573482	4148451	WORKER	1.54E-02	0.00E+00	0.00E+00	6.02E-03	1.68E-01	4.07E-01	0.00E+00	1.27E-01	0.00E+00	6.49E-02	1.77E-03	4.65E-03	0.80
5734924148451	573492	4148451	WORKER	1.38E-02	0.00E+00	0.00E+00	5.86E-03	1.51E-01	3.71E-01	0.00E+00	1.24E-01	0.00E+00	5.91E-02	1.62E-03	4.53E-03	0.73
5735024148451	573502	4148451	UCART1	1.26E-02	0.00E+00	0.00E+00	5.74E-03	1.37E-01	3.41E-01	0.00E+00	1.21E-01	0.00E+00	5.43E-02	1.49E-03	4.43E-03	0.68
5735124148451	573512	4148451	UCART1	1.15E-02	0.00E+00	0.00E+00	5.64E-03	1.26E-01	3.14E-01	0.00E+00	1.19E-01	0.00E+00	5.01E-02	1.37E-03	4.36E-03	0.63
5735224148451	573522	4148451	UCART1	1.05E-02	0.00E+00	0.00E+00	5.54E-03	1.15E-01	2.90E-01	0.00E+00	1.17E-01	0.00E+00	4.63E-02	1.26E-03	4.28E-03	0.59
5735324148451	573532	4148451	UCART1	9.64E-03	0.00E+00	0.00E+00	5.44E-03	1.05E-01	2.69E-01	0.00E+00	1.15E-01	0.00E+00	4.29E-02	1.16E-03	4.20E-03	0.55
5735424148451	573542	4148451	UCART1	8.87E-03	0.00E+00	0.00E+00	5.34E-03	9.70E-02	2.50E-01	0.00E+00	1.13E-01	0.00E+00	3.99E-02	1.07E-03	4.12E-03	0.52
5735924148451	573592	4148451	UCART1	6.11E-03	0.00E+00	0.00E+00	4.78E-03	6.68E-02	1.80E-01	0.00E+00	1.01E-01	0.00E+00	2.87E-02	7.44E-04	3.69E-03	0.39
5736024148451	573602	4148451	UCART1	5.71E-03	0.00E+00	0.00E+00	4.64E-03	6.25E-02	1.70E-01	0.00E+00	9.82E-02	0.00E+00	2.70E-02	6.96E-04	3.58E-03	0.37
5736124148451	573612	4148451	UCART1	5.35E-03	0.00E+00	0.00E+00	4.47E-03	5.85E-02	1.60E-01	0.00E+00	9.47E-02	0.00E+00	2.55E-02	6.52E-04	3.45E-03	0.35
5736224148451	573622	4148451	WORKER	5.01E-03	0.00E+00	0.00E+00	4.29E-03	5.49E-02	1.51E-01	0.00E+00	9.09E-02	0.00E+00	2.41E-02	6.12E-04	3.32E-03	0.33
5736324148451	573632	4148451	WORKER	4.72E-03	0.00E+00	0.00E+00	4.11E-03	5.16E-02	1.43E-01	0.00E+00	8.71E-02	0.00E+00	2.28E-02	5.76E-04	3.18E-03	0.32
5736424148451	573642	4148451	WORKER	4.44E-03	0.00E+00	0.00E+00	3.93E-03	4.86E-02	1.36E-01	0.00E+00	8.32E-02	0.00E+00	2.16E-02	5.44E-04	3.04E-03	0.30
5736524148451	573652	4148451	WORKER	4.19E-03	0.00E+00	0.00E+00	3.74E-03	4.59E-02	1.29E-01	0.00E+00	7.92E-02	0.00E+00	2.05E-02	5.14E-04	2.89E-03	0.29
5736624148451	573662	4148451	WORKER	3.97E-03	0.00E+00	0.00E+00	3.55E-03	4.34E-02	1.22E-01	0.00E+00	7.52E-02	0.00E+00	1.95E-02	4.86E-04	2.75E-03	0.27
5736724148451	573672	4148451	WORKER	3.76E-03	0.00E+00	0.00E+00	3.37E-03	4.11E-02	1.16E-01	0.00E+00	7.13E-02	0.00E+00	1.85E-02	4.61E-04	2.60E-03	0.26
5736824148451	573682	4148451	WORKER	3.56E-03	0.00E+00	0.00E+00	3.19E-03	3.90E-02	1.11E-01	0.00E+00	6.75E-02	0.00E+00	1.77E-02	4.38E-04	2.46E-03	0.24
5736924148451	573692	4148451	WORKER	3.38E-03	0.00E+00	0.00E+00	3.01E-03	3.70E-02	1.06E-01	0.00E+00	6.38E-02	0.00E+00	1.69E-02	4.17E-04	2.33E-03	0.23
5737024148451	573702	4148451	WORKER	3.22E-03	0.00E+00	0.00E+00	2.84E-03	3.52E-02	1.01E-01	0.00E+00	6.02E-02	0.00E+00	1.61E-02	3.97E-04	2.20E-03	0.22
5737124148451	573712	4148451	WORKER	3.07E-03	0.00E+00	0.00E+00	2.69E-03	3.36E-02	9.69E-02	0.00E+00	5.69E-02	0.00E+00	1.54E-02	3.79E-04	2.08E-03	0.21
5737224148451	573722	4148451	UCART1	2.93E-03	0.00E+00	0.00E+00	2.54E-03	3.21E-02	9.31E-02	0.00E+00	5.38E-02	0.00E+00	1.48E-02	3.62E-04	1.96E-03	0.20
5737324148451	573732	4148451	UCART1	2.80E-03	0.00E+00	0.00E+00	2.39E-03	3.06E-02	8.91E-02	0.00E+00	5.06E-02	0.00E+00	1.42E-02	3.46E-04	1.85E-03	0.19
5737424148451	573742	4148451	UCART1	2.67E-03	0.00E+00	0.00E+00	2.25E-03	2.92E-02	8.53E-02	0.00E+00	4.75E-02	0.00E+00	1.36E-02	3.31E-04	1.73E-03	0.18
5727624148461	572762	4148461	WORKER	8.53E-04	0.00E+00	0.00E+00	6.90E-03	9.33E-03	8.19E-02	0.00E+00	1.46E-01	0.00E+00	1.30E-02	4.70E-04	5.33E-03	0.26
5727724148461	572772	4148461	UCART1	8.90E-04	0.00E+00	0.00E+00	7.44E-03	9.74E-03	8.63E-02	0.00E+00	1.57E-01	0.00E+00	1.37E-02	4.99E-04	5.75E-03	0.28
5727824148461	572782	4148461	UCART1	9.29E-04	0.00E+00	0.00E+00	8.04E-03	1.02E-02	9.10E-02	0.00E+00	1.70E-01	0.00E+00	1.45E-02	5.30E-04	6.21E-03	0.30
5727924148461	572792	4148461	UCART1	9.67E-04	0.00E+00	0.00E+00	8.64E-03	1.06E-02	9.58E-02	0.00E+00	1.83E-01	0.00E+00	1.53E-02	5.63E-04	6.68E-03	0.32
5728024148461	572802	4148461	WORKER	1.01E-03	0.00E+00	0.00E+00	9.31E-03	1.10E-02	1.01E-01	0.00E+00	1.97E-01	0.00E+00	1.61E-02	5.98E-04	7.19E-03	0.34
5728124148461	572812	4148461	WORKER	1.05E-03	0.00E+00	0.00E+00	1.00E-02	1.15E-02	1.06E-01	0.00E+00	2.12E-01	0.00E+00	1.70E-02	6.38E-04	7.75E-03	0.37
5728224148461	572822	4148461	WORKER	1.10E-03	0.00E+00	0.00E+00	1.08E-02	1.20E-02	1.13E-01	0.00E+00	2.30E-01	0.00E+00	1.79E-02	6.81E-04	8.38E-03	0.39
5728324148461	572832	4148461	WORKER	1.15E-03	0.00E+00	0.00E+00	1.17E-02	1.26E-02	1.19E-01	0.00E+00	2.48E-01	0.00E+00	1.90E-02	7.30E-04	9.06E-03	0.42
5728424148461	572842	4148461	WORKER	1.20E-03	0.00E+00	0.00E+00	1.27E-02	1.31E-02	1.26E-01	0.00E+00	2.68E-01	0.00E+00	2.01E-02	7.84E-04	9.79E-03	0.45
5728524148461	572852	4148461	UCART1	1.26E-03	0.00E+00	0.00E+00	1.38E-02	1.38E-02	1.35E-01	0.00E+00	2.91E-01	0.00E+00	2.15E-02	8.47E-04	1.06E-02	0.49
5728624148461	572862	4148461	UCART1	1.33E-03	0.00E+00	0.00E+00	1.50E-02	1.46E-02	1.44E-01	0.00E+00	3.17E-01	0.00E+00	2.30E-02	9.19E-04	1.16E-02	0.53
5728724148461	572872	4148461	UCART1	1.40E-03	0.00E+00	0.00E+00	1.62E-02	1.53E-02	1.54E-01	0.00E+00	3.42E-01	0.00E+00	2.46E-02	9.94E-04	1.25E-02	0.57
5728824148461	572882	4148461	UCART1	1.48E-03	0.00E+00	0.00E+00	1.73E-02	1.62E-02	1.65E-01	0.00E+00	3.66E-01	0.00E+00	2.63E-02	1.08E-03	1.34E-02	0.61
5728924148461	572892	4148461	UCART1	1.55E-03	0.00E+00	0.00E+00	1.85E-02	1.70E-02	1.77E-01	0.00E+00	3.91E-01	0.00E+00	2.81E-02	1.16E-03	1.43E-02	0.65
5729024148461	572902	4148461	UCART1	1.64E-03	0.00E+00	0.00E+00	1.97E-02	1.79E-02	1.90E-01	0.00E+00	4.17E-01	0.00E+00	3.02E-02	1.26E-03	1.52E-02	0.69
5729124148461	572912	4148461	UCART1	1.73E-03	0.00E+00	0.00E+00	2.10E-02	1.89E-02	2.04E-01	0.00E+00	4.44E-01	0.00E+00	3.25E-02	1.37E-03	1.62E-02	0.74
5729224148461	572922	4148461	UCART1	1.83E-03	0.00E+00	0.00E+00	2.24E-02	2.00E-02	2.20E-01	0.00E+00	4.75E-01	0.00E+00	3.51E-02	1.49E-03	1.73E-02	0.79
5729324148461	572932	4148461	UCART1	1.94E-03	0.00E+00	0.00E+00	2.39E-02	2.12E-02	2.39E-01	0.00E+00	5.05E-01	0.00E+00	3.80E-02	1.62E-03	1.84E-02	0.85

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729424148461	572942	4148461	UCART1	2.06E-03	0.00E+00	0.00E+00	2.57E-02	2.25E-02	2.60E-01	0.00E+00	5.44E-01	0.00E+00	4.15E-02	1.77E-03	1.99E-02	0.92
5730524148461	573052	4148461	UCART1	4.59E-03	0.00E+00	0.00E+00	2.19E-02	5.02E-02	9.40E-01	0.00E+00	4.64E-01	0.00E+00	1.50E-01	7.19E-03	1.69E-02	1.65
5730624148461	573062	4148461	UCART1	5.02E-03	0.00E+00	0.00E+00	1.86E-02	5.49E-02	1.11E+00	0.00E+00	3.94E-01	0.00E+00	1.77E-01	8.72E-03	1.44E-02	1.78
5733624148461	573362	4148461	UCART1	9.42E-02	0.00E+00	0.00E+00	8.34E-03	1.03E+00	2.23E+00	0.00E+00	1.77E-01	0.00E+00	3.55E-01	5.74E-03	6.44E-03	3.91
5733724148461	573372	4148461	UCART1	7.64E-02	0.00E+00	0.00E+00	8.39E-03	8.36E-01	1.79E+00	0.00E+00	1.78E-01	0.00E+00	2.85E-01	5.15E-03	6.48E-03	3.19
5733824148461	573382	4148461	UCART1	6.19E-02	0.00E+00	0.00E+00	8.36E-03	6.78E-01	1.46E+00	0.00E+00	1.77E-01	0.00E+00	2.33E-01	4.63E-03	6.46E-03	2.63
5733924148461	573392	4148461	UCART1	5.07E-02	0.00E+00	0.00E+00	8.28E-03	5.55E-01	1.21E+00	0.00E+00	1.75E-01	0.00E+00	1.93E-01	4.16E-03	6.40E-03	2.21
5734024148461	573402	4148461	UCART1	4.23E-02	0.00E+00	0.00E+00	8.18E-03	4.63E-01	1.03E+00	0.00E+00	1.73E-01	0.00E+00	1.64E-01	3.76E-03	6.32E-03	1.89
5734124148461	573412	4148461	UCART1	3.54E-02	0.00E+00	0.00E+00	7.98E-03	3.87E-01	8.79E-01	0.00E+00	1.69E-01	0.00E+00	1.40E-01	3.39E-03	6.16E-03	1.63
5734224148461	573422	4148461	UCART1	3.00E-02	0.00E+00	0.00E+00	7.74E-03	3.28E-01	7.62E-01	0.00E+00	1.64E-01	0.00E+00	1.21E-01	3.06E-03	5.98E-03	1.42
5734324148461	573432	4148461	UCART1	2.56E-02	0.00E+00	0.00E+00	7.46E-03	2.80E-01	6.66E-01	0.00E+00	1.58E-01	0.00E+00	1.06E-01	2.76E-03	5.76E-03	1.25
5734424148461	573442	4148461	UCART1	2.22E-02	0.00E+00	0.00E+00	7.17E-03	2.43E-01	5.89E-01	0.00E+00	1.52E-01	0.00E+00	9.38E-02	2.50E-03	5.54E-03	1.12
5734524148461	573452	4148461	WORKER	1.95E-02	0.00E+00	0.00E+00	6.91E-03	2.14E-01	5.26E-01	0.00E+00	1.46E-01	0.00E+00	8.37E-02	2.26E-03	5.34E-03	1.00
5734624148461	573462	4148461	WORKER	1.73E-02	0.00E+00	0.00E+00	6.67E-03	1.90E-01	4.73E-01	0.00E+00	1.41E-01	0.00E+00	7.53E-02	2.05E-03	5.15E-03	0.91
5734724148461	573472	4148461	WORKER	1.55E-02	0.00E+00	0.00E+00	6.45E-03	1.70E-01	4.28E-01	0.00E+00	1.37E-01	0.00E+00	6.82E-02	1.86E-03	4.98E-03	0.83
5734824148461	573482	4148461	WORKER	1.40E-02	0.00E+00	0.00E+00	6.26E-03	1.53E-01	3.90E-01	0.00E+00	1.33E-01	0.00E+00	6.21E-02	1.70E-03	4.84E-03	0.76
5734924148461	573492	4148461	UCART1	1.26E-02	0.00E+00	0.00E+00	6.10E-03	1.38E-01	3.57E-01	0.00E+00	1.29E-01	0.00E+00	5.68E-02	1.55E-03	4.71E-03	0.71
5735024148461	573502	4148461	UCART1	1.15E-02	0.00E+00	0.00E+00	5.98E-03	1.26E-01	3.29E-01	0.00E+00	1.27E-01	0.00E+00	5.23E-02	1.42E-03	4.62E-03	0.66
5735124148461	573512	4148461	UCART1	1.06E-02	0.00E+00	0.00E+00	5.86E-03	1.16E-01	3.03E-01	0.00E+00	1.24E-01	0.00E+00	4.83E-02	1.31E-03	4.53E-03	0.61
5735224148461	573522	4148461	UCART1	9.72E-03	0.00E+00	0.00E+00	5.75E-03	1.06E-01	2.81E-01	0.00E+00	1.22E-01	0.00E+00	4.48E-02	1.20E-03	4.44E-03	0.58
5735324148461	573532	4148461	UCART1	8.97E-03	0.00E+00	0.00E+00	5.66E-03	9.81E-02	2.61E-01	0.00E+00	1.20E-01	0.00E+00	4.16E-02	1.11E-03	4.37E-03	0.54
5735824148461	573582	4148461	UCART1	6.18E-03	0.00E+00	0.00E+00	5.11E-03	6.77E-02	1.87E-01	0.00E+00	1.08E-01	0.00E+00	2.98E-02	7.63E-04	3.95E-03	0.41
5735924148461	573592	4148461	UCART1	5.79E-03	0.00E+00	0.00E+00	4.99E-03	6.34E-02	1.76E-01	0.00E+00	1.06E-01	0.00E+00	2.81E-02	7.14E-04	3.85E-03	0.39
5736024148461	573602	4148461	UCART1	5.43E-03	0.00E+00	0.00E+00	4.84E-03	5.95E-02	1.66E-01	0.00E+00	1.02E-01	0.00E+00	2.65E-02	6.69E-04	3.74E-03	0.37
5736124148461	573612	4148461	WORKER	5.09E-03	0.00E+00	0.00E+00	4.66E-03	5.57E-02	1.57E-01	0.00E+00	9.86E-02	0.00E+00	2.50E-02	6.28E-04	3.60E-03	0.35
5736224148461	573622	4148461	WORKER	4.79E-03	0.00E+00	0.00E+00	4.47E-03	5.24E-02	1.48E-01	0.00E+00	9.46E-02	0.00E+00	2.36E-02	5.90E-04	3.45E-03	0.33
5736324148461	573632	4148461	WORKER	4.51E-03	0.00E+00	0.00E+00	4.28E-03	4.94E-02	1.40E-01	0.00E+00	9.05E-02	0.00E+00	2.24E-02	5.57E-04	3.30E-03	0.32
5736424148461	573642	4148461	WORKER	4.26E-03	0.00E+00	0.00E+00	4.08E-03	4.66E-02	1.33E-01	0.00E+00	8.63E-02	0.00E+00	2.12E-02	5.26E-04	3.15E-03	0.30
5736524148461	573652	4148461	WORKER	4.03E-03	0.00E+00	0.00E+00	3.88E-03	4.41E-02	1.27E-01	0.00E+00	8.20E-02	0.00E+00	2.02E-02	4.98E-04	2.99E-03	0.28
5736624148461	573662	4148461	WORKER	3.81E-03	0.00E+00	0.00E+00	3.67E-03	4.17E-02	1.20E-01	0.00E+00	7.78E-02	0.00E+00	1.92E-02	4.72E-04	2.84E-03	0.27
5736724148461	573672	4148461	WORKER	3.62E-03	0.00E+00	0.00E+00	3.47E-03	3.96E-02	1.15E-01	0.00E+00	7.36E-02	0.00E+00	1.83E-02	4.48E-04	2.68E-03	0.26
5736824148461	573682	4148461	WORKER	3.43E-03	0.00E+00	0.00E+00	3.28E-03	3.76E-02	1.09E-01	0.00E+00	6.94E-02	0.00E+00	1.74E-02	4.26E-04	2.53E-03	0.24
5736924148461	573692	4148461	WORKER	3.27E-03	0.00E+00	0.00E+00	3.09E-03	3.57E-02	1.04E-01	0.00E+00	6.55E-02	0.00E+00	1.66E-02	4.06E-04	2.39E-03	0.23
5737024148461	573702	4148461	WORKER	3.11E-03	0.00E+00	0.00E+00	2.91E-03	3.40E-02	9.98E-02	0.00E+00	6.16E-02	0.00E+00	1.59E-02	3.87E-04	2.25E-03	0.22
5737124148461	573712	4148461	WORKER	2.97E-03	0.00E+00	0.00E+00	2.74E-03	3.25E-02	9.56E-02	0.00E+00	5.81E-02	0.00E+00	1.52E-02	3.70E-04	2.12E-03	0.21
5737224148461	573722	4148461	UCART1	2.84E-03	0.00E+00	0.00E+00	2.60E-03	3.11E-02	9.21E-02	0.00E+00	5.50E-02	0.00E+00	1.47E-02	3.54E-04	2.00E-03	0.20
5737324148461	573732	4148461	UCART1	2.71E-03	0.00E+00	0.00E+00	2.43E-03	2.97E-02	8.82E-02	0.00E+00	5.15E-02	0.00E+00	1.40E-02	3.39E-04	1.88E-03	0.19
5737424148461	573742	4148461	UCART1	2.59E-03	0.00E+00	0.00E+00	2.28E-03	2.84E-02	8.44E-02	0.00E+00	4.83E-02	0.00E+00	1.34E-02	3.24E-04	1.76E-03	0.18
5727624148471	572762	4148471	WORKER	8.49E-04	0.00E+00	0.00E+00	7.22E-03	9.29E-03	7.90E-02	0.00E+00	1.53E-01	0.00E+00	1.26E-02	4.66E-04	5.57E-03	0.27
5727724148471	572772	4148471	WORKER	8.84E-04	0.00E+00	0.00E+00	7.75E-03	9.67E-03	8.30E-02	0.00E+00	1.64E-01	0.00E+00	1.32E-02	4.93E-04	5.99E-03	0.29
5727824148471	572782	4148471	UCART1	9.25E-04	0.00E+00	0.00E+00	8.43E-03	1.01E-02	8.78E-02	0.00E+00	1.78E-01	0.00E+00	1.40E-02	5.24E-04	6.51E-03	0.31
5727924148471	572792	4148471	UCART1	9.65E-04	0.00E+00	0.00E+00	9.13E-03	1.06E-02	9.26E-02	0.00E+00	1.93E-01	0.00E+00	1.48E-02	5.57E-04	7.05E-03	0.33
5728024148471	572802	4148471	UCART1	1.01E-03	0.00E+00	0.00E+00	9.87E-03	1.10E-02	9.76E-02	0.00E+00	2.09E-01	0.00E+00	1.55E-02	5.92E-04	7.62E-03	0.35
5728124148471	572812	4148471	WORKER	1.05E-03	0.00E+00	0.00E+00	1.07E-02	1.15E-02	1.03E-01	0.00E+00	2.26E-01	0.00E+00	1.64E-02	6.29E-04	8.23E-03	0.38
5728224148471	572822	4148471	WORKER	1.10E-03	0.00E+00	0.00E+00	1.16E-02	1.20E-02	1.09E-01	0.00E+00	2.45E-01	0.00E+00	1.73E-02	6.72E-04	8.94E-03	0.41
5728324148471	572832	4148471	WORKER	1.15E-03	0.00E+00	0.00E+00	1.26E-02	1.26E-02	1.15E-01	0.00E+00	2.66E-01	0.00E+00	1.84E-02	7.20E-04	9.72E-03	0.44
5728424148471	572842	4148471	WORKER	1.20E-03	0.00E+00	0.00E+00	1.36E-02	1.32E-02	1.22E-01	0.00E+00	2.89E-01	0.00E+00	1.95E-02	7.73E-04	1.05E-02	0.47
5728524148471	572852	4148471	WORKER	1.26E-03	0.00E+00	0.00E+00	1.48E-02	1.38E-02	1.30E-01	0.00E+00	3.12E-01	0.00E+00	2.07E-02	8.32E-04	1.14E-02	0.51
5728624148471	572862	4148471	UCART1	1.33E-03	0.00E+00	0.00E+00	1.62E-02	1.46E-02	1.39E-01	0.00E+00	3.42E-01	0.00E+00	2.22E-02	9.04E-04	1.25E-02	0.55

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148471	572872	4148471	UCART1	1.41E-03	0.00E+00	0.00E+00	1.76E-02	1.54E-02	1.49E-01	0.00E+00	3.72E-01	0.00E+00	2.38E-02	9.81E-04	1.36E-02	0.59
5728824148471	572882	4148471	UCART1	1.48E-03	0.00E+00	0.00E+00	1.89E-02	1.62E-02	1.60E-01	0.00E+00	4.00E-01	0.00E+00	2.55E-02	1.06E-03	1.46E-02	0.64
5728924148471	572892	4148471	UCART1	1.56E-03	0.00E+00	0.00E+00	2.02E-02	1.71E-02	1.71E-01	0.00E+00	4.28E-01	0.00E+00	2.73E-02	1.15E-03	1.56E-02	0.68
5729024148471	572902	4148471	UCART1	1.64E-03	0.00E+00	0.00E+00	2.16E-02	1.80E-02	1.84E-01	0.00E+00	4.57E-01	0.00E+00	2.92E-02	1.25E-03	1.67E-02	0.73
5729124148471	572912	4148471	UCART1	1.73E-03	0.00E+00	0.00E+00	2.30E-02	1.90E-02	1.97E-01	0.00E+00	4.86E-01	0.00E+00	3.14E-02	1.36E-03	1.77E-02	0.78
5729224148471	572922	4148471	UCART1	1.84E-03	0.00E+00	0.00E+00	2.48E-02	2.01E-02	2.14E-01	0.00E+00	5.24E-01	0.00E+00	3.40E-02	1.49E-03	1.91E-02	0.84
5730324148471	573032	4148471	UCART1	3.92E-03	0.00E+00	0.00E+00	2.47E-02	4.29E-02	6.74E-01	0.00E+00	5.22E-01	0.00E+00	1.07E-01	5.06E-03	1.90E-02	1.40
5730424148471	573042	4148471	UCART1	4.27E-03	0.00E+00	0.00E+00	1.95E-02	4.67E-02	7.80E-01	0.00E+00	4.14E-01	0.00E+00	1.24E-01	6.01E-03	1.51E-02	1.41
5730524148471	573052	4148471	UCART1	4.66E-03	0.00E+00	0.00E+00	1.65E-02	5.10E-02	9.10E-01	0.00E+00	3.49E-01	0.00E+00	1.45E-01	7.23E-03	1.27E-02	1.50
5730624148471	573062	4148471	UCART1	5.11E-03	0.00E+00	0.00E+00	1.62E-02	5.59E-02	1.08E+00	0.00E+00	3.42E-01	0.00E+00	1.72E-01	8.83E-03	1.25E-02	1.69
5730724148471	573072	4148471	UCART1	5.62E-03	0.00E+00	0.00E+00	1.36E-02	6.15E-02	1.30E+00	0.00E+00	2.87E-01	0.00E+00	2.06E-01	1.09E-02	1.05E-02	1.89
5733524148471	573352	4148471	UCART1	9.06E-02	0.00E+00	0.00E+00	8.74E-03	9.92E-01	2.46E+00	0.00E+00	1.85E-01	0.00E+00	3.91E-01	6.40E-03	6.75E-03	4.14
5733624148471	573362	4148471	UCART1	7.48E-02	0.00E+00	0.00E+00	8.87E-03	8.18E-01	1.95E+00	0.00E+00	1.88E-01	0.00E+00	3.10E-01	5.72E-03	6.85E-03	3.36
5733724148471	573372	4148471	UCART1	6.16E-02	0.00E+00	0.00E+00	8.93E-03	6.74E-01	1.58E+00	0.00E+00	1.89E-01	0.00E+00	2.51E-01	5.10E-03	6.89E-03	2.77
5733824148471	573382	4148471	UCART1	5.05E-02	0.00E+00	0.00E+00	8.90E-03	5.53E-01	1.30E+00	0.00E+00	1.88E-01	0.00E+00	2.07E-01	4.55E-03	6.87E-03	2.32
5733924148471	573392	4148471	UCART1	4.21E-02	0.00E+00	0.00E+00	8.83E-03	4.61E-01	1.09E+00	0.00E+00	1.87E-01	0.00E+00	1.74E-01	4.08E-03	6.82E-03	1.98
5734024148471	573402	4148471	UCART1	3.55E-02	0.00E+00	0.00E+00	8.68E-03	3.88E-01	9.34E-01	0.00E+00	1.84E-01	0.00E+00	1.49E-01	3.67E-03	6.71E-03	1.71
5734124148471	573412	4148471	UCART1	3.02E-02	0.00E+00	0.00E+00	8.47E-03	3.30E-01	8.09E-01	0.00E+00	1.79E-01	0.00E+00	1.29E-01	3.29E-03	6.54E-03	1.50
5734224148471	573422	4148471	UCART1	2.58E-02	0.00E+00	0.00E+00	8.18E-03	2.83E-01	7.07E-01	0.00E+00	1.73E-01	0.00E+00	1.13E-01	2.96E-03	6.32E-03	1.32
5734324148471	573432	4148471	UCART1	2.24E-02	0.00E+00	0.00E+00	7.87E-03	2.45E-01	6.25E-01	0.00E+00	1.67E-01	0.00E+00	9.96E-02	2.66E-03	6.08E-03	1.18
5734424148471	573442	4148471	UCART1	1.97E-02	0.00E+00	0.00E+00	7.57E-03	2.16E-01	5.58E-01	0.00E+00	1.60E-01	0.00E+00	8.88E-02	2.40E-03	5.85E-03	1.06
5734524148471	573452	4148471	UCART1	1.74E-02	0.00E+00	0.00E+00	7.24E-03	1.90E-01	4.99E-01	0.00E+00	1.53E-01	0.00E+00	7.95E-02	2.16E-03	5.59E-03	0.95
5734624148471	573462	4148471	WORKER	1.55E-02	0.00E+00	0.00E+00	6.96E-03	1.70E-01	4.51E-01	0.00E+00	1.47E-01	0.00E+00	7.18E-02	1.96E-03	5.38E-03	0.87
5734724148471	573472	4148471	WORKER	1.40E-02	0.00E+00	0.00E+00	6.72E-03	1.53E-01	4.10E-01	0.00E+00	1.42E-01	0.00E+00	6.53E-02	1.78E-03	5.19E-03	0.80
5734824148471	573482	4148471	UCART1	1.27E-02	0.00E+00	0.00E+00	6.52E-03	1.39E-01	3.75E-01	0.00E+00	1.38E-01	0.00E+00	5.97E-02	1.62E-03	5.03E-03	0.74
5734924148471	573492	4148471	UCART1	1.16E-02	0.00E+00	0.00E+00	6.36E-03	1.26E-01	3.45E-01	0.00E+00	1.35E-01	0.00E+00	5.49E-02	1.48E-03	4.91E-03	0.68
5735024148471	573502	4148471	UCART1	1.06E-02	0.00E+00	0.00E+00	6.20E-03	1.16E-01	3.18E-01	0.00E+00	1.31E-01	0.00E+00	5.06E-02	1.35E-03	4.79E-03	0.64
5735124148471	573512	4148471	UCART1	9.73E-03	0.00E+00	0.00E+00	6.09E-03	1.06E-01	2.94E-01	0.00E+00	1.29E-01	0.00E+00	4.68E-02	1.24E-03	4.70E-03	0.60
5735224148471	573522	4148471	UCART1	8.98E-03	0.00E+00	0.00E+00	5.98E-03	9.82E-02	2.73E-01	0.00E+00	1.27E-01	0.00E+00	4.35E-02	1.14E-03	4.62E-03	0.56
5735324148471	573532	4148471	UCART1	8.30E-03	0.00E+00	0.00E+00	5.87E-03	9.09E-02	2.54E-01	0.00E+00	1.24E-01	0.00E+00	4.05E-02	1.05E-03	4.54E-03	0.53
5735724148471	573572	4148471	UCART1	6.23E-03	0.00E+00	0.00E+00	5.46E-03	6.82E-02	1.95E-01	0.00E+00	1.16E-01	0.00E+00	3.10E-02	7.83E-04	4.22E-03	0.43
5735824148471	573582	4148471	UCART1	5.83E-03	0.00E+00	0.00E+00	5.34E-03	6.38E-02	1.83E-01	0.00E+00	1.13E-01	0.00E+00	2.92E-02	7.32E-04	4.12E-03	0.41
5735924148471	573592	4148471	UCART1	5.48E-03	0.00E+00	0.00E+00	5.21E-03	5.99E-02	1.73E-01	0.00E+00	1.10E-01	0.00E+00	2.75E-02	6.86E-04	4.02E-03	0.39
5736024148471	573602	4148471	UCART1	5.14E-03	0.00E+00	0.00E+00	5.05E-03	5.63E-02	1.63E-01	0.00E+00	1.07E-01	0.00E+00	2.60E-02	6.44E-04	3.90E-03	0.37
5736124148471	573612	4148471	WORKER	4.84E-03	0.00E+00	0.00E+00	4.86E-03	5.29E-02	1.54E-01	0.00E+00	1.03E-01	0.00E+00	2.45E-02	6.06E-04	3.75E-03	0.35
5736224148471	573622	4148471	WORKER	4.56E-03	0.00E+00	0.00E+00	4.66E-03	4.99E-02	1.46E-01	0.00E+00	9.86E-02	0.00E+00	2.32E-02	5.71E-04	3.60E-03	0.33
5736324148471	573632	4148471	WORKER	4.30E-03	0.00E+00	0.00E+00	4.45E-03	4.71E-02	1.38E-01	0.00E+00	9.42E-02	0.00E+00	2.20E-02	5.39E-04	3.44E-03	0.31
5736424148471	573642	4148471	WORKER	4.07E-03	0.00E+00	0.00E+00	4.24E-03	4.45E-02	1.31E-01	0.00E+00	8.97E-02	0.00E+00	2.09E-02	5.10E-04	3.27E-03	0.30
5736524148471	573652	4148471	WORKER	3.85E-03	0.00E+00	0.00E+00	4.02E-03	4.22E-02	1.25E-01	0.00E+00	8.51E-02	0.00E+00	1.99E-02	4.83E-04	3.11E-03	0.28
5736624148471	573662	4148471	WORKER	3.66E-03	0.00E+00	0.00E+00	3.80E-03	4.00E-02	1.19E-01	0.00E+00	8.05E-02	0.00E+00	1.89E-02	4.59E-04	2.94E-03	0.27
5736724148471	573672	4148471	WORKER	3.47E-03	0.00E+00	0.00E+00	3.59E-03	3.80E-02	1.13E-01	0.00E+00	7.60E-02	0.00E+00	1.80E-02	4.36E-04	2.77E-03	0.26
5736824148471	573682	4148471	WORKER	3.30E-03	0.00E+00	0.00E+00	3.38E-03	3.61E-02	1.08E-01	0.00E+00	7.15E-02	0.00E+00	1.72E-02	4.15E-04	2.61E-03	0.24
5736924148471	573692	4148471	WORKER	3.14E-03	0.00E+00	0.00E+00	3.18E-03	3.44E-02	1.03E-01	0.00E+00	6.73E-02	0.00E+00	1.64E-02	3.96E-04	2.45E-03	0.23
5737024148471	573702	4148471	WORKER	3.00E-03	0.00E+00	0.00E+00	2.98E-03	3.28E-02	9.86E-02	0.00E+00	6.32E-02	0.00E+00	1.57E-02	3.78E-04	2.30E-03	0.22
5737124148471	573712	4148471	WORKER	2.86E-03	0.00E+00	0.00E+00	2.80E-03	3.13E-02	9.45E-02	0.00E+00	5.93E-02	0.00E+00	1.50E-02	3.61E-04	2.16E-03	0.21
5737224148471	573722	4148471	UCART1	2.74E-03	0.00E+00	0.00E+00	2.64E-03	3.00E-02	9.09E-02	0.00E+00	5.59E-02	0.00E+00	1.45E-02	3.46E-04	2.04E-03	0.20
5737324148471	573732	4148471	UCART1	2.62E-03	0.00E+00	0.00E+00	2.48E-03	2.87E-02	8.71E-02	0.00E+00	5.24E-02	0.00E+00	1.39E-02	3.31E-04	1.91E-03	0.19
5737424148471	573742	4148471	UCART1	2.51E-03	0.00E+00	0.00E+00	2.32E-03	2.75E-02	8.36E-02	0.00E+00	4.91E-02	0.00E+00	1.33E-02	3.17E-04	1.79E-03	0.18
5727624148481	572762	4148481	WORKER	8.49E-04	0.00E+00	0.00E+00	7.55E-03	9.29E-03	7.58E-02	0.00E+00	1.60E-01	0.00E+00	1.21E-02	4.63E-04	5.83E-03	0.27

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5727724148481	572772	4148481	WORKER	8.84E-04	0.00E+00	0.00E+00	8.10E-03	9.67E-03	7.96E-02	0.00E+00	1.71E-01	0.00E+00	1.27E-02	4.88E-04	6.25E-03	0.29
5727824148481	572782	4148481	UCART1	9.25E-04	0.00E+00	0.00E+00	8.83E-03	1.01E-02	8.42E-02	0.00E+00	1.87E-01	0.00E+00	1.34E-02	5.19E-04	6.82E-03	0.31
5727924148481	572792	4148481	UCART1	9.68E-04	0.00E+00	0.00E+00	9.64E-03	1.06E-02	8.90E-02	0.00E+00	2.04E-01	0.00E+00	1.42E-02	5.52E-04	7.44E-03	0.34
5728024148481	572802	4148481	UCART1	1.01E-03	0.00E+00	0.00E+00	1.05E-02	1.11E-02	9.39E-02	0.00E+00	2.22E-01	0.00E+00	1.50E-02	5.86E-04	8.10E-03	0.36
5728124148481	572812	4148481	WORKER	1.05E-03	0.00E+00	0.00E+00	1.14E-02	1.15E-02	9.90E-02	0.00E+00	2.41E-01	0.00E+00	1.58E-02	6.23E-04	8.78E-03	0.39
5728224148481	572822	4148481	WORKER	1.10E-03	0.00E+00	0.00E+00	1.24E-02	1.21E-02	1.05E-01	0.00E+00	2.63E-01	0.00E+00	1.67E-02	6.64E-04	9.58E-03	0.42
5728324148481	572832	4148481	WORKER	1.16E-03	0.00E+00	0.00E+00	1.36E-02	1.26E-02	1.11E-01	0.00E+00	2.87E-01	0.00E+00	1.77E-02	7.11E-04	1.05E-02	0.45
5728424148481	572842	4148481	WORKER	1.21E-03	0.00E+00	0.00E+00	1.48E-02	1.33E-02	1.18E-01	0.00E+00	3.13E-01	0.00E+00	1.88E-02	7.63E-04	1.14E-02	0.49
5728524148481	572852	4148481	WORKER	1.27E-03	0.00E+00	0.00E+00	1.60E-02	1.39E-02	1.25E-01	0.00E+00	3.39E-01	0.00E+00	2.00E-02	8.20E-04	1.24E-02	0.53
5728624148481	572862	4148481	UCART1	1.34E-03	0.00E+00	0.00E+00	1.76E-02	1.47E-02	1.34E-01	0.00E+00	3.72E-01	0.00E+00	2.14E-02	8.89E-04	1.36E-02	0.58
5728724148481	572872	4148481	UCART1	1.42E-03	0.00E+00	0.00E+00	1.92E-02	1.55E-02	1.44E-01	0.00E+00	4.07E-01	0.00E+00	2.29E-02	9.67E-04	1.48E-02	0.63
5728824148481	572882	4148481	UCART1	1.49E-03	0.00E+00	0.00E+00	2.07E-02	1.63E-02	1.54E-01	0.00E+00	4.38E-01	0.00E+00	2.45E-02	1.05E-03	1.60E-02	0.67
5728924148481	572892	4148481	UCART1	1.57E-03	0.00E+00	0.00E+00	2.22E-02	1.72E-02	1.65E-01	0.00E+00	4.69E-01	0.00E+00	2.62E-02	1.14E-03	1.71E-02	0.72
5729024148481	572902	4148481	UCART1	1.66E-03	0.00E+00	0.00E+00	2.37E-02	1.82E-02	1.77E-01	0.00E+00	5.02E-01	0.00E+00	2.81E-02	1.24E-03	1.83E-02	0.77
5729124148481	572912	4148481	UCART1	1.76E-03	0.00E+00	0.00E+00	2.56E-02	1.93E-02	1.91E-01	0.00E+00	5.42E-01	0.00E+00	3.04E-02	1.35E-03	1.98E-02	0.83
5730224148481	573022	4148481	UCART1	3.69E-03	0.00E+00	0.00E+00	1.89E-02	4.04E-02	5.62E-01	0.00E+00	3.99E-01	0.00E+00	8.95E-02	4.38E-03	1.46E-02	1.13
5730324148481	573032	4148481	UCART1	4.01E-03	0.00E+00	0.00E+00	1.76E-02	4.38E-02	6.46E-01	0.00E+00	3.72E-01	0.00E+00	1.03E-01	5.11E-03	1.36E-02	1.20
5730424148481	573042	4148481	UCART1	4.36E-03	0.00E+00	0.00E+00	1.73E-02	4.77E-02	7.47E-01	0.00E+00	3.66E-01	0.00E+00	1.19E-01	6.04E-03	1.33E-02	1.32
5730524148481	573052	4148481	UCART1	4.75E-03	0.00E+00	0.00E+00	1.45E-02	5.20E-02	8.71E-01	0.00E+00	3.06E-01	0.00E+00	1.39E-01	7.24E-03	1.12E-02	1.41
5730624148481	573062	4148481	UCART1	5.23E-03	0.00E+00	0.00E+00	1.50E-02	5.72E-02	1.04E+00	0.00E+00	3.19E-01	0.00E+00	1.66E-01	8.95E-03	1.16E-02	1.62
5730724148481	573072	4148481	UCART1	5.77E-03	0.00E+00	0.00E+00	1.54E-02	6.31E-02	1.25E+00	0.00E+00	3.27E-01	0.00E+00	2.00E-01	1.12E-02	1.19E-02	1.89
5730824148481	573082	4148481	UCART1	6.36E-03	0.00E+00	0.00E+00	1.23E-02	6.96E-02	1.53E+00	0.00E+00	2.61E-01	0.00E+00	2.44E-01	1.39E-02	9.51E-03	2.14
5733424148481	573342	4148481	UCART1	8.53E-02	0.00E+00	0.00E+00	9.11E-03	9.33E-01	2.69E+00	0.00E+00	1.93E-01	0.00E+00	4.28E-01	7.18E-03	7.03E-03	4.35
5733524148481	573352	4148481	UCART1	7.16E-02	0.00E+00	0.00E+00	9.29E-03	7.83E-01	2.11E+00	0.00E+00	1.97E-01	0.00E+00	3.36E-01	6.35E-03	7.17E-03	3.52
5733624148481	573362	4148481	UCART1	6.01E-02	0.00E+00	0.00E+00	9.45E-03	6.58E-01	1.70E+00	0.00E+00	2.00E-01	0.00E+00	2.70E-01	5.64E-03	7.30E-03	2.91
5733724148481	573372	4148481	UCART1	4.97E-02	0.00E+00	0.00E+00	9.48E-03	5.44E-01	1.39E+00	0.00E+00	2.01E-01	0.00E+00	2.21E-01	4.99E-03	7.32E-03	2.43
5733824148481	573382	4148481	UCART1	4.20E-02	0.00E+00	0.00E+00	9.54E-03	4.59E-01	1.17E+00	0.00E+00	2.02E-01	0.00E+00	1.86E-01	4.45E-03	7.37E-03	2.08
5733924148481	573392	4148481	UCART1	3.53E-02	0.00E+00	0.00E+00	9.46E-03	3.87E-01	9.98E-01	0.00E+00	2.00E-01	0.00E+00	1.59E-01	3.97E-03	7.30E-03	1.80
5734024148481	573402	4148481	UCART1	3.00E-02	0.00E+00	0.00E+00	9.26E-03	3.28E-01	8.62E-01	0.00E+00	1.96E-01	0.00E+00	1.37E-01	3.54E-03	7.15E-03	1.57
5734124148481	573412	4148481	UCART1	2.58E-02	0.00E+00	0.00E+00	8.99E-03	2.82E-01	7.53E-01	0.00E+00	1.90E-01	0.00E+00	1.20E-01	3.16E-03	6.94E-03	1.39
5734224148481	573422	4148481	UCART1	2.23E-02	0.00E+00	0.00E+00	8.63E-03	2.44E-01	6.63E-01	0.00E+00	1.83E-01	0.00E+00	1.06E-01	2.83E-03	6.67E-03	1.24
5734324148481	573432	4148481	UCART1	1.96E-02	0.00E+00	0.00E+00	8.30E-03	2.15E-01	5.91E-01	0.00E+00	1.76E-01	0.00E+00	9.42E-02	2.54E-03	6.41E-03	1.11
5734424148481	573442	4148481	UCART1	1.75E-02	0.00E+00	0.00E+00	7.99E-03	1.91E-01	5.32E-01	0.00E+00	1.69E-01	0.00E+00	8.47E-02	2.29E-03	6.17E-03	1.01
5734524148481	573452	4148481	UCART1	1.56E-02	0.00E+00	0.00E+00	7.65E-03	1.71E-01	4.80E-01	0.00E+00	1.62E-01	0.00E+00	7.65E-02	2.07E-03	5.91E-03	0.92
5734624148481	573462	4148481	UCART1	1.40E-02	0.00E+00	0.00E+00	7.31E-03	1.53E-01	4.34E-01	0.00E+00	1.55E-01	0.00E+00	6.92E-02	1.86E-03	5.65E-03	0.84
5734724148481	573472	4148481	UCART1	1.27E-02	0.00E+00	0.00E+00	7.06E-03	1.39E-01	3.97E-01	0.00E+00	1.49E-01	0.00E+00	6.32E-02	1.69E-03	5.45E-03	0.77
5734824148481	573482	4148481	UCART1	1.16E-02	0.00E+00	0.00E+00	6.84E-03	1.26E-01	3.64E-01	0.00E+00	1.45E-01	0.00E+00	5.79E-02	1.54E-03	5.28E-03	0.72
5734924148481	573492	4148481	UCART1	1.06E-02	0.00E+00	0.00E+00	6.65E-03	1.16E-01	3.35E-01	0.00E+00	1.41E-01	0.00E+00	5.33E-02	1.41E-03	5.13E-03	0.67
5735024148481	573502	4148481	UCART1	9.71E-03	0.00E+00	0.00E+00	6.48E-03	1.06E-01	3.09E-01	0.00E+00	1.37E-01	0.00E+00	4.92E-02	1.29E-03	5.00E-03	0.62
5735124148481	573512	4148481	UCART1	8.95E-03	0.00E+00	0.00E+00	6.34E-03	9.80E-02	2.86E-01	0.00E+00	1.34E-01	0.00E+00	4.56E-02	1.18E-03	4.90E-03	0.59
5735224148481	573522	4148481	UCART1	8.29E-03	0.00E+00	0.00E+00	6.23E-03	9.07E-02	2.66E-01	0.00E+00	1.32E-01	0.00E+00	4.24E-02	1.09E-03	4.81E-03	0.55
5735724148481	573572	4148481	UCART1	5.84E-03	0.00E+00	0.00E+00	5.71E-03	6.39E-02	1.91E-01	0.00E+00	1.21E-01	0.00E+00	3.04E-02	7.52E-04	4.41E-03	0.42
5735824148481	573582	4148481	UCART1	5.49E-03	0.00E+00	0.00E+00	5.59E-03	6.00E-02	1.80E-01	0.00E+00	1.18E-01	0.00E+00	2.86E-02	7.04E-04	4.32E-03	0.40
5735924148481	573592	4148481	UCART1	5.16E-03	0.00E+00	0.00E+00	5.45E-03	5.64E-02	1.70E-01	0.00E+00	1.15E-01	0.00E+00	2.70E-02	6.61E-04	4.21E-03	0.38
5736024148481	573602	4148481	UCART1	4.86E-03	0.00E+00	0.00E+00	5.28E-03	5.32E-02	1.60E-01	0.00E+00	1.12E-01	0.00E+00	2.55E-02	6.22E-04	4.08E-03	0.37
5736124148481	573612	4148481	WORKER	4.58E-03	0.00E+00	0.00E+00	5.08E-03	5.01E-02	1.52E-01	0.00E+00	1.08E-01	0.00E+00	2.41E-02	5.85E-04	3.92E-03	0.35
5736224148481	573622	4148481	WORKER	4.32E-03	0.00E+00	0.00E+00	4.87E-03	4.73E-02	1.44E-01	0.00E+00	1.03E-01	0.00E+00	2.29E-02	5.53E-04	3.76E-03	0.33
5736324148481	573632	4148481	WORKER	4.09E-03	0.00E+00	0.00E+00	4.65E-03	4.48E-02	1.36E-01	0.00E+00	9.83E-02	0.00E+00	2.17E-02	5.23E-04	3.59E-03	0.31
5736424148481	573642	4148481	WORKER	3.88E-03	0.00E+00	0.00E+00	4.41E-03	4.24E-02	1.29E-01	0.00E+00	9.34E-02	0.00E+00	2.06E-02	4.95E-04	3.41E-03	0.30

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736524148481	573652	4148481	WORKER	3.68E-03	0.00E+00	0.00E+00	4.18E-03	4.02E-02	1.23E-01	0.00E+00	8.84E-02	0.00E+00	1.96E-02	4.70E-04	3.23E-03	0.28
5736624148481	573662	4148481	WORKER	3.49E-03	0.00E+00	0.00E+00	3.94E-03	3.82E-02	1.17E-01	0.00E+00	8.34E-02	0.00E+00	1.87E-02	4.47E-04	3.04E-03	0.27
5736724148481	573672	4148481	WORKER	3.32E-03	0.00E+00	0.00E+00	3.71E-03	3.64E-02	1.12E-01	0.00E+00	7.85E-02	0.00E+00	1.78E-02	4.25E-04	2.87E-03	0.25
5736824148481	573682	4148481	WORKER	3.17E-03	0.00E+00	0.00E+00	3.49E-03	3.46E-02	1.07E-01	0.00E+00	7.38E-02	0.00E+00	1.70E-02	4.05E-04	2.69E-03	0.24
5736924148481	573692	4148481	WORKER	3.02E-03	0.00E+00	0.00E+00	3.27E-03	3.30E-02	1.02E-01	0.00E+00	6.92E-02	0.00E+00	1.63E-02	3.86E-04	2.52E-03	0.23
5737024148481	573702	4148481	WORKER	2.88E-03	0.00E+00	0.00E+00	3.06E-03	3.15E-02	9.76E-02	0.00E+00	6.48E-02	0.00E+00	1.55E-02	3.69E-04	2.36E-03	0.22
5737124148481	573712	4148481	WORKER	2.75E-03	0.00E+00	0.00E+00	2.87E-03	3.01E-02	9.36E-02	0.00E+00	6.07E-02	0.00E+00	1.49E-02	3.53E-04	2.21E-03	0.21
5737224148481	573722	4148481	UCART1	2.64E-03	0.00E+00	0.00E+00	2.69E-03	2.89E-02	8.99E-02	0.00E+00	5.69E-02	0.00E+00	1.43E-02	3.38E-04	2.08E-03	0.20
5737324148481	573732	4148481	UCART1	2.53E-03	0.00E+00	0.00E+00	2.52E-03	2.77E-02	8.63E-02	0.00E+00	5.33E-02	0.00E+00	1.37E-02	3.24E-04	1.94E-03	0.19
5737424148481	573742	4148481	UCART1	2.42E-03	0.00E+00	0.00E+00	2.36E-03	2.65E-02	8.30E-02	0.00E+00	4.99E-02	0.00E+00	1.32E-02	3.11E-04	1.82E-03	0.18
5727624148491	572762	4148491	WORKER	8.55E-04	0.00E+00	0.00E+00	7.92E-03	9.35E-03	7.25E-02	0.00E+00	1.68E-01	0.00E+00	1.15E-02	4.61E-04	6.12E-03	0.28
5727724148491	572772	4148491	WORKER	8.91E-04	0.00E+00	0.00E+00	8.53E-03	9.75E-03	7.62E-02	0.00E+00	1.81E-01	0.00E+00	1.21E-02	4.86E-04	6.59E-03	0.30
5727824148491	572782	4148491	WORKER	9.30E-04	0.00E+00	0.00E+00	9.27E-03	1.02E-02	8.04E-02	0.00E+00	1.96E-01	0.00E+00	1.28E-02	5.14E-04	7.16E-03	0.32
5727924148491	572792	4148491	UCART1	9.74E-04	0.00E+00	0.00E+00	1.02E-02	1.07E-02	8.51E-02	0.00E+00	2.15E-01	0.00E+00	1.35E-02	5.47E-04	7.86E-03	0.34
5728024148491	572802	4148491	UCART1	1.02E-03	0.00E+00	0.00E+00	1.12E-02	1.12E-02	9.01E-02	0.00E+00	2.37E-01	0.00E+00	1.43E-02	5.82E-04	8.64E-03	0.37
5728124148491	572812	4148491	UCART1	1.07E-03	0.00E+00	0.00E+00	1.23E-02	1.17E-02	9.52E-02	0.00E+00	2.60E-01	0.00E+00	1.52E-02	6.19E-04	9.48E-03	0.41
5728224148491	572822	4148491	WORKER	1.12E-03	0.00E+00	0.00E+00	1.35E-02	1.22E-02	1.01E-01	0.00E+00	2.85E-01	0.00E+00	1.60E-02	6.60E-04	1.04E-02	0.44
5728324148491	572832	4148491	WORKER	1.17E-03	0.00E+00	0.00E+00	1.47E-02	1.28E-02	1.06E-01	0.00E+00	3.10E-01	0.00E+00	1.70E-02	7.03E-04	1.13E-02	0.47
5728424148491	572842	4148491	WORKER	1.23E-03	0.00E+00	0.00E+00	1.61E-02	1.34E-02	1.13E-01	0.00E+00	3.41E-01	0.00E+00	1.80E-02	7.55E-04	1.24E-02	0.52
5728524148491	572852	4148491	UCART1	1.29E-03	0.00E+00	0.00E+00	1.76E-02	1.41E-02	1.21E-01	0.00E+00	3.73E-01	0.00E+00	1.92E-02	8.12E-04	1.36E-02	0.56
5728624148491	572862	4148491	UCART1	1.36E-03	0.00E+00	0.00E+00	1.93E-02	1.49E-02	1.29E-01	0.00E+00	4.09E-01	0.00E+00	2.05E-02	8.78E-04	1.49E-02	0.61
5728724148491	572872	4148491	UCART1	1.44E-03	0.00E+00	0.00E+00	2.10E-02	1.57E-02	1.38E-01	0.00E+00	4.45E-01	0.00E+00	2.19E-02	9.51E-04	1.63E-02	0.66
5728824148491	572882	4148491	UCART1	1.51E-03	0.00E+00	0.00E+00	2.27E-02	1.66E-02	1.47E-01	0.00E+00	4.79E-01	0.00E+00	2.34E-02	1.03E-03	1.75E-02	0.71
5728924148491	572892	4148491	UCART1	1.60E-03	0.00E+00	0.00E+00	2.44E-02	1.75E-02	1.58E-01	0.00E+00	5.16E-01	0.00E+00	2.51E-02	1.12E-03	1.88E-02	0.76
5729024148491	572902	4148491	UCART1	1.69E-03	0.00E+00	0.00E+00	2.64E-02	1.85E-02	1.70E-01	0.00E+00	5.59E-01	0.00E+00	2.70E-02	1.22E-03	2.04E-02	0.82
5730024148491	573002	4148491	UCART1	3.22E-03	0.00E+00	0.00E+00	2.02E-02	3.53E-02	4.15E-01	0.00E+00	4.28E-01	0.00E+00	6.61E-02	3.36E-03	1.56E-02	0.99
5730124148491	573012	4148491	UCART1	3.49E-03	0.00E+00	0.00E+00	1.80E-02	3.82E-02	4.70E-01	0.00E+00	3.80E-01	0.00E+00	7.49E-02	3.85E-03	1.39E-02	1.00
5730224148491	573022	4148491	UCART1	3.78E-03	0.00E+00	0.00E+00	1.52E-02	4.13E-02	5.34E-01	0.00E+00	3.22E-01	0.00E+00	8.50E-02	4.42E-03	1.17E-02	1.02
5730324148491	573032	4148491	UCART1	4.10E-03	0.00E+00	0.00E+00	1.55E-02	4.49E-02	6.12E-01	0.00E+00	3.28E-01	0.00E+00	9.75E-02	5.14E-03	1.20E-02	1.12
5730424148491	573042	4148491	UCART1	4.47E-03	0.00E+00	0.00E+00	1.39E-02	4.89E-02	7.10E-01	0.00E+00	2.94E-01	0.00E+00	1.13E-01	6.09E-03	1.07E-02	1.20
5730524148491	573052	4148491	UCART1	4.88E-03	0.00E+00	0.00E+00	1.40E-02	5.34E-02	8.31E-01	0.00E+00	2.95E-01	0.00E+00	1.32E-01	7.32E-03	1.08E-02	1.35
5730624148491	573062	4148491	UCART1	5.35E-03	0.00E+00	0.00E+00	1.38E-02	5.86E-02	9.84E-01	0.00E+00	2.91E-01	0.00E+00	1.57E-01	8.96E-03	1.06E-02	1.53
5730724148491	573072	4148491	UCART1	5.91E-03	0.00E+00	0.00E+00	1.32E-02	6.46E-02	1.19E+00	0.00E+00	2.79E-01	0.00E+00	1.89E-01	1.12E-02	1.02E-02	1.76
5730824148491	573082	4148491	UCART1	6.55E-03	0.00E+00	0.00E+00	1.20E-02	7.17E-02	1.46E+00	0.00E+00	2.55E-01	0.00E+00	2.32E-01	1.43E-02	9.30E-03	2.06
5730924148491	573092	4148491	UCART1	7.26E-03	0.00E+00	0.00E+00	1.09E-02	7.95E-02	1.81E+00	0.00E+00	2.31E-01	0.00E+00	2.88E-01	1.80E-02	8.44E-03	2.45
5733324148491	573332	4148491	UCART1	7.91E-02	0.00E+00	0.00E+00	9.43E-03	8.66E-01	2.91E+00	0.00E+00	2.00E-01	0.00E+00	4.64E-01	8.09E-03	7.29E-03	4.54
5733424148491	573342	4148491	UCART1	6.78E-02	0.00E+00	0.00E+00	9.66E-03	7.41E-01	2.28E+00	0.00E+00	2.05E-01	0.00E+00	3.62E-01	7.09E-03	7.46E-03	3.68
5733524148491	573352	4148491	UCART1	5.78E-02	0.00E+00	0.00E+00	9.90E-03	6.32E-01	1.83E+00	0.00E+00	2.10E-01	0.00E+00	2.91E-01	6.24E-03	7.65E-03	3.04
5733624148491	573362	4148491	UCART1	4.87E-02	0.00E+00	0.00E+00	1.01E-02	5.33E-01	1.50E+00	0.00E+00	2.13E-01	0.00E+00	2.39E-01	5.49E-03	7.78E-03	2.55
5733724148491	573372	4148491	UCART1	4.09E-02	0.00E+00	0.00E+00	1.02E-02	4.47E-01	1.25E+00	0.00E+00	2.15E-01	0.00E+00	1.99E-01	4.84E-03	7.85E-03	2.18
5733824148491	573382	4148491	UCART1	3.48E-02	0.00E+00	0.00E+00	1.02E-02	3.81E-01	1.07E+00	0.00E+00	2.17E-01	0.00E+00	1.70E-01	4.30E-03	7.90E-03	1.90
5733924148491	573392	4148491	UCART1	2.98E-02	0.00E+00	0.00E+00	1.02E-02	3.26E-01	9.25E-01	0.00E+00	2.15E-01	0.00E+00	1.47E-01	3.82E-03	7.85E-03	1.66
5734024148491	573402	4148491	UCART1	2.56E-02	0.00E+00	0.00E+00	9.92E-03	2.80E-01	8.06E-01	0.00E+00	2.10E-01	0.00E+00	1.28E-01	3.39E-03	7.66E-03	1.47
5734124148491	573412	4148491	UCART1	2.21E-02	0.00E+00	0.00E+00	9.57E-03	2.42E-01	7.08E-01	0.00E+00	2.02E-01	0.00E+00	1.13E-01	3.01E-03	7.39E-03	1.31
5734224148491	573422	4148491	UCART1	1.94E-02	0.00E+00	0.00E+00	9.18E-03	2.13E-01	6.29E-01	0.00E+00	1.94E-01	0.00E+00	1.00E-01	2.69E-03	7.09E-03	1.17
5734324148491	573432	4148491	UCART1	1.72E-02	0.00E+00	0.00E+00	8.77E-03	1.88E-01	5.63E-01	0.00E+00	1.86E-01	0.00E+00	8.96E-02	2.41E-03	6.77E-03	1.06
5734424148491	573442	4148491	UCART1	1.55E-02	0.00E+00	0.00E+00	8.43E-03	1.69E-01	5.09E-01	0.00E+00	1.78E-01	0.00E+00	8.11E-02	2.17E-03	6.51E-03	0.97
5734524148491	573452	4148491	UCART1	1.40E-02	0.00E+00	0.00E+00	8.07E-03	1.53E-01	4.62E-01	0.00E+00	1.71E-01	0.00E+00	7.36E-02	1.96E-03	6.24E-03	0.89
5734624148491	573462	4148491	UCART1	1.26E-02	0.00E+00	0.00E+00	7.72E-03	1.38E-01	4.21E-01	0.00E+00	1.63E-01	0.00E+00	6.70E-02	1.77E-03	5.96E-03	0.82

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734724148491	573472	4148491	UCART1	1.15E-02	0.00E+00	0.00E+00	7.42E-03	1.26E-01	3.85E-01	0.00E+00	1.57E-01	0.00E+00	6.13E-02	1.60E-03	5.73E-03	0.76
5734824148491	573482	4148491	UCART1	1.05E-02	0.00E+00	0.00E+00	7.15E-03	1.15E-01	3.53E-01	0.00E+00	1.51E-01	0.00E+00	5.62E-02	1.46E-03	5.52E-03	0.70
5734924148491	573492	4148491	UCART1	9.66E-03	0.00E+00	0.00E+00	6.95E-03	1.06E-01	3.26E-01	0.00E+00	1.47E-01	0.00E+00	5.19E-02	1.33E-03	5.36E-03	0.65
5735024148491	573502	4148491	UCART1	8.93E-03	0.00E+00	0.00E+00	6.79E-03	9.77E-02	3.02E-01	0.00E+00	1.44E-01	0.00E+00	4.81E-02	1.22E-03	5.24E-03	0.61
5735124148491	573512	4148491	UCART1	8.24E-03	0.00E+00	0.00E+00	6.62E-03	9.02E-02	2.80E-01	0.00E+00	1.40E-01	0.00E+00	4.45E-02	1.12E-03	5.11E-03	0.58
5735224148491	573522	4148491	UCART1	7.65E-03	0.00E+00	0.00E+00	6.49E-03	8.37E-02	2.60E-01	0.00E+00	1.37E-01	0.00E+00	4.14E-02	1.04E-03	5.02E-03	0.54
5735624148491	573562	4148491	UCART1	5.80E-03	0.00E+00	0.00E+00	6.05E-03	6.35E-02	1.98E-01	0.00E+00	1.28E-01	0.00E+00	3.16E-02	7.71E-04	4.67E-03	0.44
5735724148491	573572	4148491	UCART1	5.47E-03	0.00E+00	0.00E+00	5.99E-03	5.99E-02	1.87E-01	0.00E+00	1.27E-01	0.00E+00	2.98E-02	7.23E-04	4.63E-03	0.42
5735824148491	573582	4148491	UCART1	5.15E-03	0.00E+00	0.00E+00	5.87E-03	5.63E-02	1.77E-01	0.00E+00	1.24E-01	0.00E+00	2.81E-02	6.79E-04	4.53E-03	0.40
5735924148491	573592	4148491	UCART1	4.85E-03	0.00E+00	0.00E+00	5.72E-03	5.31E-02	1.67E-01	0.00E+00	1.21E-01	0.00E+00	2.66E-02	6.38E-04	4.42E-03	0.38
5736024148491	573602	4148491	UCART1	4.58E-03	0.00E+00	0.00E+00	5.55E-03	5.01E-02	1.58E-01	0.00E+00	1.17E-01	0.00E+00	2.51E-02	6.01E-04	4.28E-03	0.37
5736124148491	573612	4148491	WORKER	4.33E-03	0.00E+00	0.00E+00	5.33E-03	4.73E-02	1.49E-01	0.00E+00	1.13E-01	0.00E+00	2.38E-02	5.67E-04	4.12E-03	0.35
5736224148491	573622	4148491	WORKER	4.09E-03	0.00E+00	0.00E+00	5.10E-03	4.48E-02	1.41E-01	0.00E+00	1.08E-01	0.00E+00	2.25E-02	5.36E-04	3.94E-03	0.33
5736324148491	573632	4148491	WORKER	3.88E-03	0.00E+00	0.00E+00	4.86E-03	4.25E-02	1.34E-01	0.00E+00	1.03E-01	0.00E+00	2.14E-02	5.08E-04	3.75E-03	0.31
5736424148491	573642	4148491	WORKER	3.68E-03	0.00E+00	0.00E+00	4.61E-03	4.03E-02	1.28E-01	0.00E+00	9.75E-02	0.00E+00	2.03E-02	4.82E-04	3.56E-03	0.30
5736524148491	573652	4148491	WORKER	3.50E-03	0.00E+00	0.00E+00	4.35E-03	3.83E-02	1.22E-01	0.00E+00	9.21E-02	0.00E+00	1.94E-02	4.58E-04	3.36E-03	0.28
5736624148491	573662	4148491	WORKER	3.33E-03	0.00E+00	0.00E+00	4.09E-03	3.64E-02	1.16E-01	0.00E+00	8.66E-02	0.00E+00	1.85E-02	4.35E-04	3.16E-03	0.27
5736724148491	573672	4148491	WORKER	3.17E-03	0.00E+00	0.00E+00	3.84E-03	3.47E-02	1.11E-01	0.00E+00	8.13E-02	0.00E+00	1.76E-02	4.15E-04	2.97E-03	0.25
5736824148491	573682	4148491	WORKER	3.03E-03	0.00E+00	0.00E+00	3.60E-03	3.31E-02	1.06E-01	0.00E+00	7.62E-02	0.00E+00	1.68E-02	3.96E-04	2.78E-03	0.24
5736924148491	573692	4148491	WORKER	2.89E-03	0.00E+00	0.00E+00	3.36E-03	3.16E-02	1.01E-01	0.00E+00	7.12E-02	0.00E+00	1.61E-02	3.78E-04	2.60E-03	0.23
5737024148491	573702	4148491	WORKER	2.76E-03	0.00E+00	0.00E+00	3.14E-03	3.02E-02	9.68E-02	0.00E+00	6.65E-02	0.00E+00	1.54E-02	3.61E-04	2.43E-03	0.22
5737124148491	573712	4148491	UCART1	2.64E-03	0.00E+00	0.00E+00	2.94E-03	2.89E-02	9.28E-02	0.00E+00	6.22E-02	0.00E+00	1.48E-02	3.46E-04	2.27E-03	0.21
5737224148491	573722	4148491	UCART1	2.54E-03	0.00E+00	0.00E+00	2.75E-03	2.77E-02	8.92E-02	0.00E+00	5.81E-02	0.00E+00	1.42E-02	3.32E-04	2.12E-03	0.20
5737324148491	573732	4148491	UCART1	2.43E-03	0.00E+00	0.00E+00	2.56E-03	2.66E-02	8.56E-02	0.00E+00	5.43E-02	0.00E+00	1.36E-02	3.18E-04	1.98E-03	0.19
5727624148501	572762	4148501	UCART1	8.66E-04	0.00E+00	0.00E+00	8.39E-03	9.48E-03	6.94E-02	0.00E+00	1.78E-01	0.00E+00	1.11E-02	4.60E-04	6.48E-03	0.28
5727724148501	572772	4148501	WORKER	9.01E-04	0.00E+00	0.00E+00	8.99E-03	9.86E-03	7.28E-02	0.00E+00	1.90E-01	0.00E+00	1.16E-02	4.83E-04	6.95E-03	0.30
5727824148501	572782	4148501	WORKER	9.41E-04	0.00E+00	0.00E+00	9.77E-03	1.03E-02	7.66E-02	0.00E+00	2.07E-01	0.00E+00	1.22E-02	5.11E-04	7.54E-03	0.32
5727924148501	572792	4148501	UCART1	9.87E-04	0.00E+00	0.00E+00	1.08E-02	1.08E-02	8.12E-02	0.00E+00	2.28E-01	0.00E+00	1.29E-02	5.43E-04	8.33E-03	0.35
5728024148501	572802	4148501	UCART1	1.04E-03	0.00E+00	0.00E+00	1.19E-02	1.13E-02	8.60E-02	0.00E+00	2.53E-01	0.00E+00	1.37E-02	5.78E-04	9.22E-03	0.39
5728124148501	572812	4148501	UCART1	1.09E-03	0.00E+00	0.00E+00	1.32E-02	1.19E-02	9.12E-02	0.00E+00	2.80E-01	0.00E+00	1.45E-02	6.15E-04	1.02E-02	0.42
5728224148501	572822	4148501	UCART1	1.14E-03	0.00E+00	0.00E+00	1.46E-02	1.25E-02	9.66E-02	0.00E+00	3.10E-01	0.00E+00	1.54E-02	6.56E-04	1.13E-02	0.46
5728324148501	572832	4148501	UCART1	1.19E-03	0.00E+00	0.00E+00	1.59E-02	1.30E-02	1.02E-01	0.00E+00	3.36E-01	0.00E+00	1.62E-02	6.96E-04	1.23E-02	0.50
5728424148501	572842	4148501	UCART1	1.25E-03	0.00E+00	0.00E+00	1.76E-02	1.37E-02	1.08E-01	0.00E+00	3.73E-01	0.00E+00	1.72E-02	7.47E-04	1.36E-02	0.55
5728524148501	572852	4148501	UCART1	1.32E-03	0.00E+00	0.00E+00	1.94E-02	1.44E-02	1.15E-01	0.00E+00	4.11E-01	0.00E+00	1.84E-02	8.03E-04	1.50E-02	0.60
5728624148501	572862	4148501	UCART1	1.39E-03	0.00E+00	0.00E+00	2.13E-02	1.52E-02	1.23E-01	0.00E+00	4.50E-01	0.00E+00	1.96E-02	8.65E-04	1.64E-02	0.65
5728724148501	572872	4148501	UCART1	1.46E-03	0.00E+00	0.00E+00	2.30E-02	1.60E-02	1.31E-01	0.00E+00	4.88E-01	0.00E+00	2.09E-02	9.33E-04	1.78E-02	0.70
5728824148501	572882	4148501	UCART1	1.54E-03	0.00E+00	0.00E+00	2.51E-02	1.69E-02	1.40E-01	0.00E+00	5.30E-01	0.00E+00	2.24E-02	1.01E-03	1.94E-02	0.76
5729924148501	572992	4148501	UCART1	3.08E-03	0.00E+00	0.00E+00	1.94E-02	3.37E-02	3.53E-01	0.00E+00	4.11E-01	0.00E+00	5.63E-02	3.00E-03	1.50E-02	0.90
5730024148501	573002	4148501	UCART1	3.32E-03	0.00E+00	0.00E+00	1.66E-02	3.63E-02	3.96E-01	0.00E+00	3.51E-01	0.00E+00	6.30E-02	3.41E-03	1.28E-02	0.88
5730124148501	573012	4148501	UCART1	3.58E-03	0.00E+00	0.00E+00	1.69E-02	3.92E-02	4.44E-01	0.00E+00	3.57E-01	0.00E+00	7.08E-02	3.87E-03	1.30E-02	0.95
5730224148501	573022	4148501	UCART1	3.88E-03	0.00E+00	0.00E+00	1.47E-02	4.24E-02	5.04E-01	0.00E+00	3.11E-01	0.00E+00	8.02E-02	4.45E-03	1.14E-02	0.97
5730324148501	573032	4148501	UCART1	4.22E-03	0.00E+00	0.00E+00	1.49E-02	4.62E-02	5.78E-01	0.00E+00	3.16E-01	0.00E+00	9.21E-02	5.20E-03	1.15E-02	1.07
5730424148501	573042	4148501	UCART1	4.60E-03	0.00E+00	0.00E+00	1.44E-02	5.03E-02	6.68E-01	0.00E+00	3.05E-01	0.00E+00	1.06E-01	6.14E-03	1.11E-02	1.17
5730524148501	573052	4148501	UCART1	5.01E-03	0.00E+00	0.00E+00	1.28E-02	5.48E-02	7.76E-01	0.00E+00	2.72E-01	0.00E+00	1.24E-01	7.30E-03	9.92E-03	1.26
5730624148501	573062	4148501	UCART1	5.51E-03	0.00E+00	0.00E+00	1.20E-02	6.03E-02	9.22E-01	0.00E+00	2.55E-01	0.00E+00	1.47E-01	8.99E-03	9.30E-03	1.42
5730724148501	573072	4148501	UCART1	6.08E-03	0.00E+00	0.00E+00	1.17E-02	6.65E-02	1.11E+00	0.00E+00	2.49E-01	0.00E+00	1.77E-01	1.13E-02	9.07E-03	1.64
5730824148501	573082	4148501	UCART1	6.74E-03	0.00E+00	0.00E+00	1.20E-02	7.37E-02	1.36E+00	0.00E+00	2.53E-01	0.00E+00	2.16E-01	1.44E-02	9.24E-03	1.94
5730924148501	573092	4148501	UCART1	7.52E-03	0.00E+00	0.00E+00	1.14E-02	8.23E-02	1.70E+00	0.00E+00	2.42E-01	0.00E+00	2.71E-01	1.87E-02	8.82E-03	2.34
5733224148501	573322	4148501	UCART1	7.34E-02	0.00E+00	0.00E+00	9.74E-03	8.03E-01	3.06E+00	0.00E+00	2.06E-01	0.00E+00	4.88E-01	9.16E-03	7.52E-03	4.66

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733324148501	573332	4148501	UCART1	6.39E-02	0.00E+00	0.00E+00	9.99E-03	7.00E-01	2.43E+00	0.00E+00	2.12E-01	0.00E+00	3.87E-01	7.95E-03	7.72E-03	3.82
5733424148501	573342	4148501	UCART1	5.54E-02	0.00E+00	0.00E+00	1.03E-02	6.06E-01	1.97E+00	0.00E+00	2.19E-01	0.00E+00	3.14E-01	6.95E-03	7.97E-03	3.19
5733524148501	573352	4148501	UCART1	4.69E-02	0.00E+00	0.00E+00	1.05E-02	5.13E-01	1.61E+00	0.00E+00	2.23E-01	0.00E+00	2.57E-01	6.05E-03	8.14E-03	2.68
5733624148501	573362	4148501	UCART1	3.95E-02	0.00E+00	0.00E+00	1.07E-02	4.32E-01	1.34E+00	0.00E+00	2.26E-01	0.00E+00	2.14E-01	5.28E-03	8.26E-03	2.28
5733724148501	573372	4148501	UCART1	3.39E-02	0.00E+00	0.00E+00	1.09E-02	3.70E-01	1.15E+00	0.00E+00	2.31E-01	0.00E+00	1.83E-01	4.65E-03	8.44E-03	1.99
5733824148501	573382	4148501	UCART1	2.92E-02	0.00E+00	0.00E+00	1.10E-02	3.19E-01	9.91E-01	0.00E+00	2.34E-01	0.00E+00	1.58E-01	4.11E-03	8.53E-03	1.76
5733924148501	573392	4148501	UCART1	2.52E-02	0.00E+00	0.00E+00	1.09E-02	2.75E-01	8.63E-01	0.00E+00	2.32E-01	0.00E+00	1.37E-01	3.63E-03	8.45E-03	1.56
5734024148501	573402	4148501	UCART1	2.19E-02	0.00E+00	0.00E+00	1.07E-02	2.39E-01	7.57E-01	0.00E+00	2.25E-01	0.00E+00	1.20E-01	3.21E-03	8.23E-03	1.39
5734124148501	573412	4148501	UCART1	1.92E-02	0.00E+00	0.00E+00	1.03E-02	2.10E-01	6.70E-01	0.00E+00	2.17E-01	0.00E+00	1.07E-01	2.85E-03	7.93E-03	1.24
5734224148501	573422	4148501	UCART1	1.71E-02	0.00E+00	0.00E+00	9.85E-03	1.87E-01	6.00E-01	0.00E+00	2.08E-01	0.00E+00	9.55E-02	2.54E-03	7.61E-03	1.13
5734324148501	573432	4148501	UCART1	1.53E-02	0.00E+00	0.00E+00	9.39E-03	1.67E-01	5.40E-01	0.00E+00	1.99E-01	0.00E+00	8.60E-02	2.28E-03	7.25E-03	1.03
5734424148501	573442	4148501	UCART1	1.38E-02	0.00E+00	0.00E+00	8.96E-03	1.51E-01	4.90E-01	0.00E+00	1.90E-01	0.00E+00	7.80E-02	2.05E-03	6.92E-03	0.94
5734524148501	573452	4148501	UCART1	1.25E-02	0.00E+00	0.00E+00	8.53E-03	1.37E-01	4.46E-01	0.00E+00	1.81E-01	0.00E+00	7.10E-02	1.85E-03	6.59E-03	0.86
5734624148501	573462	4148501	UCART1	1.14E-02	0.00E+00	0.00E+00	8.11E-03	1.24E-01	4.06E-01	0.00E+00	1.72E-01	0.00E+00	6.47E-02	1.67E-03	6.26E-03	0.79
5734724148501	573472	4148501	UCART1	1.04E-02	0.00E+00	0.00E+00	7.77E-03	1.14E-01	3.73E-01	0.00E+00	1.65E-01	0.00E+00	5.94E-02	1.52E-03	6.00E-03	0.74
5734824148501	573482	4148501	UCART1	9.59E-03	0.00E+00	0.00E+00	7.51E-03	1.05E-01	3.44E-01	0.00E+00	1.59E-01	0.00E+00	5.48E-02	1.38E-03	5.80E-03	0.69
5734924148501	573492	4148501	UCART1	8.84E-03	0.00E+00	0.00E+00	7.28E-03	9.68E-02	3.18E-01	0.00E+00	1.54E-01	0.00E+00	5.06E-02	1.27E-03	5.62E-03	0.64
5735024148501	573502	4148501	UCART1	8.19E-03	0.00E+00	0.00E+00	7.09E-03	8.96E-02	2.94E-01	0.00E+00	1.50E-01	0.00E+00	4.69E-02	1.16E-03	5.48E-03	0.60
5735124148501	573512	4148501	UCART1	7.60E-03	0.00E+00	0.00E+00	6.93E-03	8.31E-02	2.73E-01	0.00E+00	1.47E-01	0.00E+00	4.35E-02	1.07E-03	5.35E-03	0.57
5735224148501	573522	4148501	UCART1	7.07E-03	0.00E+00	0.00E+00	6.80E-03	7.74E-02	2.55E-01	0.00E+00	1.44E-01	0.00E+00	4.05E-02	9.91E-04	5.25E-03	0.54
5735624148501	573562	4148501	UCART1	5.41E-03	0.00E+00	0.00E+00	6.36E-03	5.92E-02	1.95E-01	0.00E+00	1.35E-01	0.00E+00	3.10E-02	7.42E-04	4.91E-03	0.44
5735724148501	573572	4148501	UCART1	5.11E-03	0.00E+00	0.00E+00	6.30E-03	5.60E-02	1.84E-01	0.00E+00	1.33E-01	0.00E+00	2.93E-02	6.98E-04	4.87E-03	0.42
5735824148501	573582	4148501	UCART1	4.82E-03	0.00E+00	0.00E+00	6.18E-03	5.28E-02	1.74E-01	0.00E+00	1.31E-01	0.00E+00	2.77E-02	6.56E-04	4.77E-03	0.40
5735924148501	573592	4148501	UCART1	4.56E-03	0.00E+00	0.00E+00	6.03E-03	4.99E-02	1.64E-01	0.00E+00	1.28E-01	0.00E+00	2.62E-02	6.18E-04	4.66E-03	0.38
5736024148501	573602	4148501	UCART1	4.31E-03	0.00E+00	0.00E+00	5.84E-03	4.72E-02	1.55E-01	0.00E+00	1.24E-01	0.00E+00	2.47E-02	5.83E-04	4.51E-03	0.37
5736124148501	573612	4148501	WORKER	4.08E-03	0.00E+00	0.00E+00	5.61E-03	4.46E-02	1.47E-01	0.00E+00	1.19E-01	0.00E+00	2.34E-02	5.51E-04	4.33E-03	0.35
5736224148501	573622	4148501	WORKER	3.87E-03	0.00E+00	0.00E+00	5.36E-03	4.23E-02	1.40E-01	0.00E+00	1.14E-01	0.00E+00	2.22E-02	5.22E-04	4.14E-03	0.33
5736324148501	573632	4148501	WORKER	3.67E-03	0.00E+00	0.00E+00	5.10E-03	4.02E-02	1.33E-01	0.00E+00	1.08E-01	0.00E+00	2.11E-02	4.95E-04	3.94E-03	0.32
5736424148501	573642	4148501	WORKER	3.49E-03	0.00E+00	0.00E+00	4.82E-03	3.82E-02	1.26E-01	0.00E+00	1.02E-01	0.00E+00	2.01E-02	4.70E-04	3.72E-03	0.30
5736524148501	573652	4148501	WORKER	3.32E-03	0.00E+00	0.00E+00	4.54E-03	3.64E-02	1.20E-01	0.00E+00	9.61E-02	0.00E+00	1.91E-02	4.47E-04	3.50E-03	0.28
5736624148501	573662	4148501	WORKER	3.17E-03	0.00E+00	0.00E+00	4.26E-03	3.47E-02	1.15E-01	0.00E+00	9.01E-02	0.00E+00	1.83E-02	4.25E-04	3.29E-03	0.27
5736724148501	573672	4148501	WORKER	3.02E-03	0.00E+00	0.00E+00	3.98E-03	3.31E-02	1.09E-01	0.00E+00	8.43E-02	0.00E+00	1.74E-02	4.06E-04	3.08E-03	0.25
5736824148501	573682	4148501	WORKER	2.89E-03	0.00E+00	0.00E+00	3.72E-03	3.16E-02	1.05E-01	0.00E+00	7.87E-02	0.00E+00	1.67E-02	3.87E-04	2.87E-03	0.24
5736924148501	573692	4148501	WORKER	2.76E-03	0.00E+00	0.00E+00	3.46E-03	3.02E-02	1.00E-01	0.00E+00	7.33E-02	0.00E+00	1.59E-02	3.70E-04	2.68E-03	0.23
5737024148501	573702	4148501	WORKER	2.64E-03	0.00E+00	0.00E+00	3.23E-03	2.89E-02	9.59E-02	0.00E+00	6.83E-02	0.00E+00	1.53E-02	3.54E-04	2.49E-03	0.22
5737124148501	573712	4148501	UCART1	2.53E-03	0.00E+00	0.00E+00	3.01E-03	2.77E-02	9.21E-02	0.00E+00	6.37E-02	0.00E+00	1.47E-02	3.39E-04	2.32E-03	0.21
5737224148501	573722	4148501	UCART1	2.43E-03	0.00E+00	0.00E+00	2.81E-03	2.66E-02	8.85E-02	0.00E+00	5.94E-02	0.00E+00	1.41E-02	3.25E-04	2.17E-03	0.20
5737324148501	573732	4148501	UCART1	2.33E-03	0.00E+00	0.00E+00	2.61E-03	2.55E-02	8.50E-02	0.00E+00	5.53E-02	0.00E+00	1.35E-02	3.12E-04	2.02E-03	0.19
5727624148511	572762	4148511	UCART1	8.83E-04	0.00E+00	0.00E+00	8.96E-03	9.66E-03	6.67E-02	0.00E+00	1.90E-01	0.00E+00	1.06E-02	4.59E-04	6.92E-03	0.29
5727724148511	572772	4148511	WORKER	9.18E-04	0.00E+00	0.00E+00	9.57E-03	1.00E-02	6.97E-02	0.00E+00	2.03E-01	0.00E+00	1.11E-02	4.82E-04	7.39E-03	0.31
5727824148511	572782	4148511	UCART1	9.58E-04	0.00E+00	0.00E+00	1.04E-02	1.05E-02	7.34E-02	0.00E+00	2.20E-01	0.00E+00	1.17E-02	5.09E-04	8.04E-03	0.34
5727924148511	572792	4148511	UCART1	1.00E-03	0.00E+00	0.00E+00	1.15E-02	1.10E-02	7.76E-02	0.00E+00	2.44E-01	0.00E+00	1.24E-02	5.40E-04	8.89E-03	0.37
5728024148511	572802	4148511	UCART1	1.05E-03	0.00E+00	0.00E+00	1.27E-02	1.15E-02	8.20E-02	0.00E+00	2.70E-01	0.00E+00	1.31E-02	5.73E-04	9.84E-03	0.40
5728124148511	572812	4148511	UCART1	1.10E-03	0.00E+00	0.00E+00	1.42E-02	1.21E-02	8.68E-02	0.00E+00	3.00E-01	0.00E+00	1.38E-02	6.09E-04	1.09E-02	0.44
5728224148511	572822	4148511	UCART1	1.16E-03	0.00E+00	0.00E+00	1.57E-02	1.27E-02	9.19E-02	0.00E+00	3.33E-01	0.00E+00	1.46E-02	6.49E-04	1.21E-02	0.48
5728324148511	572832	4148511	UCART1	1.22E-03	0.00E+00	0.00E+00	1.74E-02	1.33E-02	9.73E-02	0.00E+00	3.69E-01	0.00E+00	1.55E-02	6.91E-04	1.35E-02	0.53
5728424148511	572842	4148511	UCART1	1.28E-03	0.00E+00	0.00E+00	1.93E-02	1.40E-02	1.03E-01	0.00E+00	4.09E-01	0.00E+00	1.64E-02	7.39E-04	1.49E-02	0.58
5728524148511	572852	4148511	UCART1	1.35E-03	0.00E+00	0.00E+00	2.15E-02	1.47E-02	1.10E-01	0.00E+00	4.55E-01	0.00E+00	1.75E-02	7.95E-04	1.66E-02	0.64
5728624148511	572862	4148511	UCART1	1.42E-03	0.00E+00	0.00E+00	2.37E-02	1.56E-02	1.18E-01	0.00E+00	5.01E-01	0.00E+00	1.87E-02	8.56E-04	1.83E-02	0.70

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148511	572872	4148511	UCART1	1.50E-03	0.00E+00	0.00E+00	2.56E-02	1.64E-02	1.25E-01	0.00E+00	5.42E-01	0.00E+00	1.99E-02	9.20E-04	1.98E-02	0.75
5729724148511	572972	4148511	UCART1	2.74E-03	0.00E+00	0.00E+00	1.93E-02	2.99E-02	2.72E-01	0.00E+00	4.08E-01	0.00E+00	4.34E-02	2.36E-03	1.49E-02	0.79
5729824148511	572982	4148511	UCART1	2.94E-03	0.00E+00	0.00E+00	1.81E-02	3.22E-02	3.01E-01	0.00E+00	3.82E-01	0.00E+00	4.80E-02	2.66E-03	1.39E-02	0.80
5729924148511	572992	4148511	UCART1	3.17E-03	0.00E+00	0.00E+00	1.87E-02	3.47E-02	3.35E-01	0.00E+00	3.96E-01	0.00E+00	5.33E-02	3.01E-03	1.45E-02	0.86
5730024148511	573002	4148511	UCART1	3.41E-03	0.00E+00	0.00E+00	1.58E-02	3.73E-02	3.73E-01	0.00E+00	3.35E-01	0.00E+00	5.94E-02	3.41E-03	1.22E-02	0.84
5730124148511	573012	4148511	UCART1	3.68E-03	0.00E+00	0.00E+00	1.62E-02	4.03E-02	4.18E-01	0.00E+00	3.43E-01	0.00E+00	6.65E-02	3.88E-03	1.25E-02	0.90
5730224148511	573022	4148511	UCART1	3.99E-03	0.00E+00	0.00E+00	1.30E-02	4.37E-02	4.74E-01	0.00E+00	2.75E-01	0.00E+00	7.54E-02	4.48E-03	1.01E-02	0.90
5730324148511	573032	4148511	UCART1	4.35E-03	0.00E+00	0.00E+00	1.37E-02	4.75E-02	5.42E-01	0.00E+00	2.91E-01	0.00E+00	8.64E-02	5.23E-03	1.06E-02	1.00
5730424148511	573042	4148511	UCART1	4.75E-03	0.00E+00	0.00E+00	1.24E-02	5.20E-02	6.28E-01	0.00E+00	2.63E-01	0.00E+00	1.00E-01	6.22E-03	9.60E-03	1.08
5730524148511	573052	4148511	UCART1	5.23E-03	0.00E+00	0.00E+00	1.16E-02	5.72E-02	7.40E-01	0.00E+00	2.46E-01	0.00E+00	1.18E-01	7.59E-03	8.96E-03	1.19
5730624148511	573062	4148511	UCART1	5.72E-03	0.00E+00	0.00E+00	1.10E-02	6.25E-02	8.67E-01	0.00E+00	2.33E-01	0.00E+00	1.38E-01	9.18E-03	8.51E-03	1.34
5730724148511	573072	4148511	UCART1	6.25E-03	0.00E+00	0.00E+00	1.06E-02	6.84E-02	1.02E+00	0.00E+00	2.25E-01	0.00E+00	1.63E-01	1.12E-02	8.22E-03	1.51
5730824148511	573082	4148511	UCART1	6.94E-03	0.00E+00	0.00E+00	1.08E-02	7.59E-02	1.25E+00	0.00E+00	2.29E-01	0.00E+00	1.99E-01	1.45E-02	8.35E-03	1.79
5730924148511	573092	4148511	UCART1	7.74E-03	0.00E+00	0.00E+00	1.14E-02	8.47E-02	1.55E+00	0.00E+00	2.42E-01	0.00E+00	2.47E-01	1.89E-02	8.82E-03	2.17
5731024148511	573102	4148511	UCART1	8.67E-03	0.00E+00	0.00E+00	9.51E-03	9.49E-02	1.96E+00	0.00E+00	2.01E-01	0.00E+00	3.12E-01	2.49E-02	7.35E-03	2.62
5733124148511	573312	4148511	UCART1	6.91E-02	0.00E+00	0.00E+00	1.01E-02	7.56E-01	3.09E+00	0.00E+00	2.14E-01	0.00E+00	4.92E-01	1.05E-02	7.80E-03	4.65
5733224148511	573322	4148511	UCART1	6.08E-02	0.00E+00	0.00E+00	1.03E-02	6.65E-01	2.53E+00	0.00E+00	2.19E-01	0.00E+00	4.04E-01	8.98E-03	7.99E-03	3.91
5733324148511	573332	4148511	UCART1	5.26E-02	0.00E+00	0.00E+00	1.06E-02	5.76E-01	2.09E+00	0.00E+00	2.25E-01	0.00E+00	3.32E-01	7.74E-03	8.22E-03	3.30
5733424148511	573342	4148511	UCART1	4.50E-02	0.00E+00	0.00E+00	1.10E-02	4.92E-01	1.72E+00	0.00E+00	2.32E-01	0.00E+00	2.75E-01	6.69E-03	8.46E-03	2.79
5733524148511	573352	4148511	WORKER	3.83E-02	0.00E+00	0.00E+00	1.12E-02	4.19E-01	1.44E+00	0.00E+00	2.38E-01	0.00E+00	2.30E-01	5.80E-03	8.68E-03	2.39
5733624148511	573362	4148511	WORKER	3.27E-02	0.00E+00	0.00E+00	1.15E-02	3.58E-01	1.22E+00	0.00E+00	2.44E-01	0.00E+00	1.95E-01	5.05E-03	8.89E-03	2.08
5733724148511	573372	4148511	UCART1	2.82E-02	0.00E+00	0.00E+00	1.18E-02	3.08E-01	1.05E+00	0.00E+00	2.49E-01	0.00E+00	1.68E-01	4.41E-03	9.08E-03	1.83
5733824148511	573382	4148511	UCART1	2.45E-02	0.00E+00	0.00E+00	1.19E-02	2.69E-01	9.18E-01	0.00E+00	2.52E-01	0.00E+00	1.46E-01	3.88E-03	9.21E-03	1.63
5733924148511	573392	4148511	UCART1	2.15E-02	0.00E+00	0.00E+00	1.19E-02	2.35E-01	8.06E-01	0.00E+00	2.51E-01	0.00E+00	1.28E-01	3.42E-03	9.16E-03	1.47
5734024148511	573402	4148511	UCART1	1.89E-02	0.00E+00	0.00E+00	1.16E-02	2.07E-01	7.13E-01	0.00E+00	2.45E-01	0.00E+00	1.14E-01	3.02E-03	8.94E-03	1.32
5734124148511	573412	4148511	UCART1	1.69E-02	0.00E+00	0.00E+00	1.12E-02	1.85E-01	6.39E-01	0.00E+00	2.37E-01	0.00E+00	1.02E-01	2.69E-03	8.66E-03	1.20
5734224148511	573422	4148511	UCART1	1.51E-02	0.00E+00	0.00E+00	1.06E-02	1.65E-01	5.73E-01	0.00E+00	2.25E-01	0.00E+00	9.12E-02	2.40E-03	8.22E-03	1.09
5734324148511	573432	4148511	UCART1	1.36E-02	0.00E+00	0.00E+00	1.01E-02	1.49E-01	5.18E-01	0.00E+00	2.13E-01	0.00E+00	8.25E-02	2.14E-03	7.79E-03	1.00
5734424148511	573442	4148511	UCART1	1.23E-02	0.00E+00	0.00E+00	9.51E-03	1.35E-01	4.70E-01	0.00E+00	2.01E-01	0.00E+00	7.48E-02	1.93E-03	7.34E-03	0.91
5734524148511	573452	4148511	UCART1	1.12E-02	0.00E+00	0.00E+00	9.04E-03	1.23E-01	4.30E-01	0.00E+00	1.91E-01	0.00E+00	6.85E-02	1.74E-03	6.98E-03	0.84
5734624148511	573462	4148511	UCART1	1.03E-02	0.00E+00	0.00E+00	8.55E-03	1.12E-01	3.93E-01	0.00E+00	1.81E-01	0.00E+00	6.26E-02	1.58E-03	6.60E-03	0.78
5734724148511	573472	4148511	UCART1	9.44E-03	0.00E+00	0.00E+00	8.16E-03	1.03E-01	3.61E-01	0.00E+00	1.73E-01	0.00E+00	5.75E-02	1.43E-03	6.30E-03	0.72
5734824148511	573482	4148511	UCART1	8.72E-03	0.00E+00	0.00E+00	7.85E-03	9.54E-02	3.33E-01	0.00E+00	1.66E-01	0.00E+00	5.31E-02	1.31E-03	6.06E-03	0.67
5734924148511	573492	4148511	UCART1	8.08E-03	0.00E+00	0.00E+00	7.60E-03	8.84E-02	3.09E-01	0.00E+00	1.61E-01	0.00E+00	4.92E-02	1.20E-03	5.87E-03	0.63
5735024148511	573502	4148511	UCART1	7.50E-03	0.00E+00	0.00E+00	7.39E-03	8.21E-02	2.87E-01	0.00E+00	1.57E-01	0.00E+00	4.56E-02	1.11E-03	5.71E-03	0.59
5735124148511	573512	4148511	UCART1	6.99E-03	0.00E+00	0.00E+00	7.24E-03	7.65E-02	2.67E-01	0.00E+00	1.53E-01	0.00E+00	4.25E-02	1.02E-03	5.59E-03	0.56
5735224148511	573522	4148511	UCART1	6.51E-03	0.00E+00	0.00E+00	7.10E-03	7.13E-02	2.48E-01	0.00E+00	1.50E-01	0.00E+00	3.96E-02	9.48E-04	5.48E-03	0.53
5735624148511	573562	4148511	UCART1	5.05E-03	0.00E+00	0.00E+00	6.73E-03	5.53E-02	1.91E-01	0.00E+00	1.42E-01	0.00E+00	3.05E-02	7.18E-04	5.20E-03	0.44
5735724148511	573572	4148511	UCART1	4.78E-03	0.00E+00	0.00E+00	6.66E-03	5.23E-02	1.81E-01	0.00E+00	1.41E-01	0.00E+00	2.88E-02	6.76E-04	5.14E-03	0.42
5735824148511	573582	4148511	UCART1	4.52E-03	0.00E+00	0.00E+00	6.55E-03	4.94E-02	1.71E-01	0.00E+00	1.39E-01	0.00E+00	2.72E-02	6.36E-04	5.06E-03	0.40
5735924148511	573592	4148511	UCART1	4.28E-03	0.00E+00	0.00E+00	6.39E-03	4.68E-02	1.62E-01	0.00E+00	1.35E-01	0.00E+00	2.57E-02	6.00E-04	4.93E-03	0.39
5736024148511	573602	4148511	UCART1	4.05E-03	0.00E+00	0.00E+00	6.18E-03	4.43E-02	1.53E-01	0.00E+00	1.31E-01	0.00E+00	2.43E-02	5.67E-04	4.77E-03	0.37
5736124148511	573612	4148511	WORKER	3.84E-03	0.00E+00	0.00E+00	5.92E-03	4.20E-02	1.45E-01	0.00E+00	1.25E-01	0.00E+00	2.31E-02	5.36E-04	4.57E-03	0.35
5736224148511	573622	4148511	WORKER	3.65E-03	0.00E+00	0.00E+00	5.65E-03	3.99E-02	1.38E-01	0.00E+00	1.20E-01	0.00E+00	2.19E-02	5.08E-04	4.37E-03	0.33
5736324148511	573632	4148511	WORKER	3.47E-03	0.00E+00	0.00E+00	5.36E-03	3.80E-02	1.31E-01	0.00E+00	1.13E-01	0.00E+00	2.08E-02	4.83E-04	4.14E-03	0.32
5736424148511	573642	4148511	WORKER	3.31E-03	0.00E+00	0.00E+00	5.05E-03	3.62E-02	1.25E-01	0.00E+00	1.07E-01	0.00E+00	1.98E-02	4.59E-04	3.90E-03	0.30
5736524148511	573652	4148511	WORKER	3.15E-03	0.00E+00	0.00E+00	4.74E-03	3.45E-02	1.19E-01	0.00E+00	1.00E-01	0.00E+00	1.89E-02	4.37E-04	3.66E-03	0.28
5736624148511	573662	4148511	WORKER	3.01E-03	0.00E+00	0.00E+00	4.43E-03	3.29E-02	1.13E-01	0.00E+00	9.39E-02	0.00E+00	1.80E-02	4.16E-04	3.43E-03	0.27
5736724148511	573672	4148511	WORKER	2.87E-03	0.00E+00	0.00E+00	4.13E-03	3.14E-02	1.08E-01	0.00E+00	8.75E-02	0.00E+00	1.72E-02	3.97E-04	3.19E-03	0.26

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736824148511	573682	4148511	WORKER	2.75E-03	0.00E+00	0.00E+00	3.84E-03	3.01E-02	1.04E-01	0.00E+00	8.14E-02	0.00E+00	1.65E-02	3.79E-04	2.97E-03	0.24
5736924148511	573692	4148511	WORKER	2.63E-03	0.00E+00	0.00E+00	3.57E-03	2.88E-02	9.91E-02	0.00E+00	7.56E-02	0.00E+00	1.58E-02	3.63E-04	2.76E-03	0.23
5737024148511	573702	4148511	WORKER	2.52E-03	0.00E+00	0.00E+00	3.31E-03	2.76E-02	9.50E-02	0.00E+00	7.01E-02	0.00E+00	1.51E-02	3.47E-04	2.56E-03	0.22
5737124148511	573712	4148511	UCART1	2.42E-03	0.00E+00	0.00E+00	3.08E-03	2.65E-02	9.13E-02	0.00E+00	6.53E-02	0.00E+00	1.45E-02	3.33E-04	2.38E-03	0.21
5737224148511	573722	4148511	UCART1	2.33E-03	0.00E+00	0.00E+00	2.87E-03	2.55E-02	8.78E-02	0.00E+00	6.07E-02	0.00E+00	1.40E-02	3.20E-04	2.21E-03	0.20
5727724148521	572772	4148521	UCART1	9.41E-04	0.00E+00	0.00E+00	1.03E-02	1.03E-02	6.72E-02	0.00E+00	2.19E-01	0.00E+00	1.07E-02	4.81E-04	7.98E-03	0.33
5727824148521	572782	4148521	UCART1	9.84E-04	0.00E+00	0.00E+00	1.13E-02	1.08E-02	7.08E-02	0.00E+00	2.39E-01	0.00E+00	1.13E-02	5.08E-04	8.73E-03	0.35
5727924148521	572792	4148521	UCART1	1.03E-03	0.00E+00	0.00E+00	1.24E-02	1.12E-02	7.44E-02	0.00E+00	2.62E-01	0.00E+00	1.19E-02	5.37E-04	9.55E-03	0.38
5728024148521	572802	4148521	UCART1	1.08E-03	0.00E+00	0.00E+00	1.37E-02	1.18E-02	7.85E-02	0.00E+00	2.89E-01	0.00E+00	1.25E-02	5.69E-04	1.06E-02	0.42
5728124148521	572812	4148521	UCART1	1.13E-03	0.00E+00	0.00E+00	1.52E-02	1.23E-02	8.29E-02	0.00E+00	3.22E-01	0.00E+00	1.32E-02	6.04E-04	1.18E-02	0.46
5728224148521	572822	4148521	UCART1	1.18E-03	0.00E+00	0.00E+00	1.70E-02	1.30E-02	8.77E-02	0.00E+00	3.61E-01	0.00E+00	1.40E-02	6.42E-04	1.32E-02	0.51
5728324148521	572832	4148521	UCART1	1.24E-03	0.00E+00	0.00E+00	1.91E-02	1.36E-02	9.29E-02	0.00E+00	4.04E-01	0.00E+00	1.48E-02	6.85E-04	1.47E-02	0.56
5728424148521	572842	4148521	UCART1	1.31E-03	0.00E+00	0.00E+00	2.13E-02	1.43E-02	9.87E-02	0.00E+00	4.52E-01	0.00E+00	1.57E-02	7.33E-04	1.65E-02	0.62
5728524148521	572852	4148521	UCART1	1.38E-03	0.00E+00	0.00E+00	2.40E-02	1.51E-02	1.05E-01	0.00E+00	5.08E-01	0.00E+00	1.68E-02	7.88E-04	1.85E-02	0.69
5729624148521	572962	4148521	UCART1	2.63E-03	0.00E+00	0.00E+00	1.94E-02	2.88E-02	2.35E-01	0.00E+00	4.10E-01	0.00E+00	3.74E-02	2.08E-03	1.49E-02	0.75
5729724148521	572972	4148521	UCART1	2.83E-03	0.00E+00	0.00E+00	2.09E-02	3.10E-02	2.59E-01	0.00E+00	4.43E-01	0.00E+00	4.13E-02	2.34E-03	1.62E-02	0.82
5729824148521	572982	4148521	UCART1	3.03E-03	0.00E+00	0.00E+00	1.72E-02	3.32E-02	2.85E-01	0.00E+00	3.64E-01	0.00E+00	4.55E-02	2.64E-03	1.33E-02	0.76
5729924148521	572992	4148521	UCART1	3.26E-03	0.00E+00	0.00E+00	1.65E-02	3.56E-02	3.16E-01	0.00E+00	3.49E-01	0.00E+00	5.03E-02	2.98E-03	1.27E-02	0.79
5730024148521	573002	4148521	UCART1	3.50E-03	0.00E+00	0.00E+00	1.40E-02	3.83E-02	3.51E-01	0.00E+00	2.96E-01	0.00E+00	5.59E-02	3.38E-03	1.08E-02	0.77
5730124148521	573012	4148521	UCART1	3.78E-03	0.00E+00	0.00E+00	1.38E-02	4.14E-02	3.93E-01	0.00E+00	2.91E-01	0.00E+00	6.26E-02	3.87E-03	1.06E-02	0.82
5730224148521	573022	4148521	UCART1	4.11E-03	0.00E+00	0.00E+00	1.32E-02	4.49E-02	4.45E-01	0.00E+00	2.79E-01	0.00E+00	7.08E-02	4.48E-03	1.02E-02	0.87
5730324148521	573032	4148521	UCART1	4.50E-03	0.00E+00	0.00E+00	1.20E-02	4.93E-02	5.13E-01	0.00E+00	2.55E-01	0.00E+00	8.17E-02	5.33E-03	9.31E-03	0.93
5730424148521	573042	4148521	UCART1	4.92E-03	0.00E+00	0.00E+00	1.11E-02	5.38E-02	5.91E-01	0.00E+00	2.36E-01	0.00E+00	9.41E-02	6.31E-03	8.60E-03	1.01
5730524148521	573052	4148521	WORKER	5.38E-03	0.00E+00	0.00E+00	1.05E-02	5.88E-02	6.85E-01	0.00E+00	2.23E-01	0.00E+00	1.09E-01	7.55E-03	8.12E-03	1.11
5730624148521	573062	4148521	UCART1	5.90E-03	0.00E+00	0.00E+00	1.01E-02	6.46E-02	8.04E-01	0.00E+00	2.15E-01	0.00E+00	1.28E-01	9.21E-03	7.83E-03	1.24
5730724148521	573072	4148521	UCART1	6.46E-03	0.00E+00	0.00E+00	9.89E-03	7.07E-02	9.43E-01	0.00E+00	2.09E-01	0.00E+00	1.50E-01	1.13E-02	7.64E-03	1.41
5730824148521	573082	4148521	UCART1	7.13E-03	0.00E+00	0.00E+00	9.91E-03	7.80E-02	1.13E+00	0.00E+00	2.10E-01	0.00E+00	1.80E-01	1.43E-02	7.66E-03	1.64
5730924148521	573092	4148521	UCART1	7.96E-03	0.00E+00	0.00E+00	1.03E-02	8.71E-02	1.39E+00	0.00E+00	2.18E-01	0.00E+00	2.21E-01	1.89E-02	7.97E-03	1.96
5731024148521	573102	4148521	UCART1	8.94E-03	0.00E+00	0.00E+00	1.12E-02	9.78E-02	1.75E+00	0.00E+00	2.37E-01	0.00E+00	2.78E-01	2.55E-02	8.65E-03	2.42
5731124148521	573112	4148521	UCART1	1.00E-02	0.00E+00	0.00E+00	1.08E-02	1.10E-01	2.22E+00	0.00E+00	2.29E-01	0.00E+00	3.53E-01	3.39E-02	8.36E-03	2.97
5732924148521	573292	4148521	UCART1	7.00E-02	0.00E+00	0.00E+00	1.03E-02	7.66E-01	3.71E+00	0.00E+00	2.19E-01	0.00E+00	5.91E-01	1.42E-02	7.98E-03	5.39
5733024148521	573302	4148521	UCART1	6.58E-02	0.00E+00	0.00E+00	1.05E-02	7.20E-01	3.04E+00	0.00E+00	2.23E-01	0.00E+00	4.84E-01	1.20E-02	8.12E-03	4.56
5733124148521	573312	4148521	UCART1	5.87E-02	0.00E+00	0.00E+00	1.08E-02	6.42E-01	2.56E+00	0.00E+00	2.28E-01	0.00E+00	4.07E-01	1.02E-02	8.34E-03	3.92
5733224148521	573322	4148521	UCART1	5.08E-02	0.00E+00	0.00E+00	1.11E-02	5.56E-01	2.15E+00	0.00E+00	2.34E-01	0.00E+00	3.42E-01	8.71E-03	8.55E-03	3.36
5733324148521	573332	4148521	UCART1	4.31E-02	0.00E+00	0.00E+00	1.13E-02	4.72E-01	1.79E+00	0.00E+00	2.39E-01	0.00E+00	2.84E-01	7.40E-03	8.70E-03	2.85
5733424148521	573342	4148521	WORKER	3.70E-02	0.00E+00	0.00E+00	1.17E-02	4.05E-01	1.51E+00	0.00E+00	2.47E-01	0.00E+00	2.41E-01	6.37E-03	9.00E-03	2.47
5733524148521	573352	4148521	WORKER	3.18E-02	0.00E+00	0.00E+00	1.21E-02	3.48E-01	1.29E+00	0.00E+00	2.55E-01	0.00E+00	2.06E-01	5.51E-03	9.32E-03	2.16
5733624148521	573362	4148521	WORKER	2.74E-02	0.00E+00	0.00E+00	1.25E-02	3.00E-01	1.11E+00	0.00E+00	2.64E-01	0.00E+00	1.77E-01	4.78E-03	9.62E-03	1.91
5733724148521	573372	4148521	WORKER	2.39E-02	0.00E+00	0.00E+00	1.28E-02	2.61E-01	9.67E-01	0.00E+00	2.71E-01	0.00E+00	1.54E-01	4.16E-03	9.88E-03	1.70
5733824148521	573382	4148521	UCART1	2.09E-02	0.00E+00	0.00E+00	1.30E-02	2.29E-01	8.50E-01	0.00E+00	2.75E-01	0.00E+00	1.35E-01	3.64E-03	1.00E-02	1.54
5733924148521	573392	4148521	UCART1	1.85E-02	0.00E+00	0.00E+00	1.29E-02	2.02E-01	7.52E-01	0.00E+00	2.74E-01	0.00E+00	1.20E-01	3.20E-03	1.00E-02	1.39
5734024148521	573402	4148521	UCART1	1.65E-02	0.00E+00	0.00E+00	1.27E-02	1.80E-01	6.72E-01	0.00E+00	2.69E-01	0.00E+00	1.07E-01	2.84E-03	9.81E-03	1.27
5734124148521	573412	4148521	UCART1	1.48E-02	0.00E+00	0.00E+00	1.22E-02	1.62E-01	6.03E-01	0.00E+00	2.58E-01	0.00E+00	9.61E-02	2.52E-03	9.41E-03	1.16
5734224148521	573422	4148521	UCART1	1.34E-02	0.00E+00	0.00E+00	1.16E-02	1.46E-01	5.46E-01	0.00E+00	2.45E-01	0.00E+00	8.69E-02	2.25E-03	8.93E-03	1.06
5734324148521	573432	4148521	UCART1	1.21E-02	0.00E+00	0.00E+00	1.09E-02	1.33E-01	4.95E-01	0.00E+00	2.30E-01	0.00E+00	7.89E-02	2.02E-03	8.39E-03	0.97
5734424148521	573442	4148521	UCART1	1.10E-02	0.00E+00	0.00E+00	1.02E-02	1.21E-01	4.51E-01	0.00E+00	2.15E-01	0.00E+00	7.18E-02	1.81E-03	7.85E-03	0.89
5734524148521	573452	4148521	UCART1	1.01E-02	0.00E+00	0.00E+00	9.55E-03	1.11E-01	4.13E-01	0.00E+00	2.02E-01	0.00E+00	6.57E-02	1.64E-03	7.38E-03	0.82
5734624148521	573462	4148521	UCART1	9.29E-03	0.00E+00	0.00E+00	9.00E-03	1.02E-01	3.79E-01	0.00E+00	1.91E-01	0.00E+00	6.03E-02	1.49E-03	6.95E-03	0.76
5734724148521	573472	4148521	UCART1	8.55E-03	0.00E+00	0.00E+00	8.53E-03	9.35E-02	3.48E-01	0.00E+00	1.80E-01	0.00E+00	5.54E-02	1.36E-03	6.59E-03	0.70

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734824148521	573482	4148521	UCART1	7.93E-03	0.00E+00	0.00E+00	8.19E-03	8.68E-02	3.22E-01	0.00E+00	1.73E-01	0.00E+00	5.13E-02	1.24E-03	6.32E-03	0.66
5734924148521	573492	4148521	UCART1	7.38E-03	0.00E+00	0.00E+00	7.92E-03	8.07E-02	2.99E-01	0.00E+00	1.68E-01	0.00E+00	4.77E-02	1.15E-03	6.12E-03	0.62
5735024148521	573502	4148521	UCART1	6.87E-03	0.00E+00	0.00E+00	7.71E-03	7.52E-02	2.78E-01	0.00E+00	1.63E-01	0.00E+00	4.43E-02	1.06E-03	5.96E-03	0.58
5735124148521	573512	4148521	UCART1	6.42E-03	0.00E+00	0.00E+00	7.55E-03	7.02E-02	2.59E-01	0.00E+00	1.60E-01	0.00E+00	4.13E-02	9.81E-04	5.83E-03	0.55
5735224148521	573522	4148521	UCART1	6.01E-03	0.00E+00	0.00E+00	7.42E-03	6.57E-02	2.42E-01	0.00E+00	1.57E-01	0.00E+00	3.85E-02	9.10E-04	5.73E-03	0.52
5735724148521	573572	4148521	UCART1	4.45E-03	0.00E+00	0.00E+00	7.05E-03	4.87E-02	1.77E-01	0.00E+00	1.49E-01	0.00E+00	2.82E-02	6.56E-04	5.45E-03	0.42
5735824148521	573582	4148521	UCART1	4.22E-03	0.00E+00	0.00E+00	6.94E-03	4.62E-02	1.67E-01	0.00E+00	1.47E-01	0.00E+00	2.67E-02	6.18E-04	5.36E-03	0.40
5735924148521	573592	4148521	UCART1	4.01E-03	0.00E+00	0.00E+00	6.77E-03	4.38E-02	1.59E-01	0.00E+00	1.43E-01	0.00E+00	2.52E-02	5.84E-04	5.23E-03	0.39
5736024148521	573602	4148521	UCART1	3.80E-03	0.00E+00	0.00E+00	6.56E-03	4.16E-02	1.50E-01	0.00E+00	1.39E-01	0.00E+00	2.39E-02	5.53E-04	5.06E-03	0.37
5736124148521	573612	4148521	WORKER	3.61E-03	0.00E+00	0.00E+00	6.28E-03	3.95E-02	1.42E-01	0.00E+00	1.33E-01	0.00E+00	2.27E-02	5.23E-04	4.85E-03	0.35
5736224148521	573622	4148521	WORKER	3.44E-03	0.00E+00	0.00E+00	5.98E-03	3.76E-02	1.35E-01	0.00E+00	1.27E-01	0.00E+00	2.16E-02	4.97E-04	4.62E-03	0.34
5736324148521	573632	4148521	WORKER	3.28E-03	0.00E+00	0.00E+00	5.66E-03	3.59E-02	1.29E-01	0.00E+00	1.20E-01	0.00E+00	2.05E-02	4.72E-04	4.37E-03	0.32
5736424148521	573642	4148521	WORKER	3.13E-03	0.00E+00	0.00E+00	5.32E-03	3.42E-02	1.23E-01	0.00E+00	1.13E-01	0.00E+00	1.96E-02	4.49E-04	4.11E-03	0.30
5736524148521	573652	4148521	WORKER	2.98E-03	0.00E+00	0.00E+00	4.97E-03	3.27E-02	1.17E-01	0.00E+00	1.05E-01	0.00E+00	1.87E-02	4.28E-04	3.84E-03	0.29
5736624148521	573662	4148521	WORKER	2.85E-03	0.00E+00	0.00E+00	4.63E-03	3.12E-02	1.12E-01	0.00E+00	9.80E-02	0.00E+00	1.78E-02	4.08E-04	3.57E-03	0.27
5736724148521	573672	4148521	WORKER	2.73E-03	0.00E+00	0.00E+00	4.30E-03	2.99E-02	1.07E-01	0.00E+00	9.10E-02	0.00E+00	1.70E-02	3.90E-04	3.32E-03	0.26
5736824148521	573682	4148521	WORKER	2.61E-03	0.00E+00	0.00E+00	3.98E-03	2.86E-02	1.02E-01	0.00E+00	8.43E-02	0.00E+00	1.63E-02	3.72E-04	3.07E-03	0.24
5736924148521	573692	4148521	WORKER	2.50E-03	0.00E+00	0.00E+00	3.68E-03	2.74E-02	9.81E-02	0.00E+00	7.79E-02	0.00E+00	1.56E-02	3.56E-04	2.84E-03	0.23
5737024148521	573702	4148521	WORKER	2.40E-03	0.00E+00	0.00E+00	3.40E-03	2.63E-02	9.40E-02	0.00E+00	7.20E-02	0.00E+00	1.50E-02	3.41E-04	2.63E-03	0.22
5737124148521	573712	4148521	UCART1	2.31E-03	0.00E+00	0.00E+00	3.16E-03	2.53E-02	9.04E-02	0.00E+00	6.69E-02	0.00E+00	1.44E-02	3.28E-04	2.44E-03	0.21
5737224148521	573722	4148521	UCART1	2.22E-03	0.00E+00	0.00E+00	2.93E-03	2.43E-02	8.69E-02	0.00E+00	6.20E-02	0.00E+00	1.38E-02	3.15E-04	2.26E-03	0.19
5727724148531	572772	4148531	UCART1	9.64E-04	0.00E+00	0.00E+00	1.11E-02	1.05E-02	6.49E-02	0.00E+00	2.35E-01	0.00E+00	1.03E-02	4.77E-04	8.57E-03	0.34
5727824148531	572782	4148531	UCART1	1.01E-03	0.00E+00	0.00E+00	1.21E-02	1.10E-02	6.81E-02	0.00E+00	2.56E-01	0.00E+00	1.09E-02	5.03E-04	9.34E-03	0.37
5727924148531	572792	4148531	UCART1	1.05E-03	0.00E+00	0.00E+00	1.33E-02	1.15E-02	7.17E-02	0.00E+00	2.82E-01	0.00E+00	1.14E-02	5.32E-04	1.03E-02	0.40
5728024148531	572802	4148531	UCART1	1.10E-03	0.00E+00	0.00E+00	1.48E-02	1.21E-02	7.55E-02	0.00E+00	3.12E-01	0.00E+00	1.20E-02	5.63E-04	1.14E-02	0.44
5728124148531	572812	4148531	UCART1	1.16E-03	0.00E+00	0.00E+00	1.65E-02	1.26E-02	7.96E-02	0.00E+00	3.49E-01	0.00E+00	1.27E-02	5.98E-04	1.27E-02	0.48
5728224148531	572822	4148531	UCART1	1.21E-03	0.00E+00	0.00E+00	1.85E-02	1.33E-02	8.41E-02	0.00E+00	3.92E-01	0.00E+00	1.34E-02	6.35E-04	1.43E-02	0.54
5728324148531	572832	4148531	UCART1	1.28E-03	0.00E+00	0.00E+00	2.12E-02	1.40E-02	8.95E-02	0.00E+00	4.48E-01	0.00E+00	1.43E-02	6.79E-04	1.63E-02	0.61
5728424148531	572842	4148531	UCART1	1.35E-03	0.00E+00	0.00E+00	2.38E-02	1.48E-02	9.51E-02	0.00E+00	5.05E-01	0.00E+00	1.51E-02	7.26E-04	1.84E-02	0.67
5729524148531	572952	4148531	UCART1	2.54E-03	0.00E+00	0.00E+00	2.07E-02	2.78E-02	2.06E-01	0.00E+00	4.38E-01	0.00E+00	3.28E-02	1.83E-03	1.60E-02	0.75
5729624148531	572962	4148531	UCART1	2.72E-03	0.00E+00	0.00E+00	1.89E-02	2.97E-02	2.25E-01	0.00E+00	4.00E-01	0.00E+00	3.58E-02	2.05E-03	1.46E-02	0.73
5729724148531	572972	4148531	UCART1	2.91E-03	0.00E+00	0.00E+00	1.67E-02	3.18E-02	2.46E-01	0.00E+00	3.54E-01	0.00E+00	3.92E-02	2.29E-03	1.29E-02	0.71
5729824148531	572982	4148531	UCART1	3.11E-03	0.00E+00	0.00E+00	1.53E-02	3.41E-02	2.71E-01	0.00E+00	3.23E-01	0.00E+00	4.31E-02	2.58E-03	1.18E-02	0.70
5729924148531	572992	4148531	UCART1	3.35E-03	0.00E+00	0.00E+00	1.52E-02	3.67E-02	3.00E-01	0.00E+00	3.22E-01	0.00E+00	4.77E-02	2.93E-03	1.18E-02	0.74
5730024148531	573002	4148531	UCART1	3.61E-03	0.00E+00	0.00E+00	1.44E-02	3.95E-02	3.33E-01	0.00E+00	3.05E-01	0.00E+00	5.31E-02	3.35E-03	1.11E-02	0.76
5730124148531	573012	4148531	UCART1	3.89E-03	0.00E+00	0.00E+00	1.27E-02	4.25E-02	3.71E-01	0.00E+00	2.68E-01	0.00E+00	5.90E-02	3.82E-03	9.79E-03	0.77
5730224148531	573022	4148531	UCART1	4.23E-03	0.00E+00	0.00E+00	1.16E-02	4.63E-02	4.21E-01	0.00E+00	2.46E-01	0.00E+00	6.71E-02	4.47E-03	8.97E-03	0.81
5730324148531	573032	4148531	UCART1	4.64E-03	0.00E+00	0.00E+00	1.08E-02	5.07E-02	4.84E-01	0.00E+00	2.29E-01	0.00E+00	7.71E-02	5.31E-03	8.36E-03	0.87
5730424148531	573042	4148531	WORKER	5.05E-03	0.00E+00	0.00E+00	1.02E-02	5.53E-02	5.53E-01	0.00E+00	2.15E-01	0.00E+00	8.81E-02	6.27E-03	7.85E-03	0.94
5730524148531	573052	4148531	WORKER	5.53E-03	0.00E+00	0.00E+00	9.69E-03	6.05E-02	6.38E-01	0.00E+00	2.05E-01	0.00E+00	1.02E-01	7.49E-03	7.49E-03	1.04
5730624148531	573062	4148531	WORKER	6.06E-03	0.00E+00	0.00E+00	9.41E-03	6.63E-02	7.43E-01	0.00E+00	1.99E-01	0.00E+00	1.18E-01	9.09E-03	7.27E-03	1.16
5730724148531	573072	4148531	UCART1	6.65E-03	0.00E+00	0.00E+00	9.23E-03	7.28E-02	8.69E-01	0.00E+00	1.95E-01	0.00E+00	1.38E-01	1.12E-02	7.13E-03	1.31
5730824148531	573082	4148531	UCART1	7.34E-03	0.00E+00	0.00E+00	9.22E-03	8.03E-02	1.03E+00	0.00E+00	1.95E-01	0.00E+00	1.64E-01	1.41E-02	7.12E-03	1.51
5730924148531	573092	4148531	UCART1	8.19E-03	0.00E+00	0.00E+00	9.51E-03	8.96E-02	1.25E+00	0.00E+00	2.01E-01	0.00E+00	2.00E-01	1.87E-02	7.34E-03	1.79
5731024148531	573102	4148531	UCART1	9.18E-03	0.00E+00	0.00E+00	1.01E-02	1.00E-01	1.56E+00	0.00E+00	2.14E-01	0.00E+00	2.48E-01	2.56E-02	7.81E-03	2.17
5731124148531	573112	4148531	UCART1	1.04E-02	0.00E+00	0.00E+00	9.77E-03	1.13E-01	1.96E+00	0.00E+00	2.07E-01	0.00E+00	3.12E-01	3.56E-02	7.55E-03	2.66
5731224148531	573122	4148531	UCART1	1.16E-02	0.00E+00	0.00E+00	9.42E-03	1.27E-01	2.51E+00	0.00E+00	1.99E-01	0.00E+00	4.00E-01	4.79E-02	7.27E-03	3.31
5732724148531	573272	4148531	UCART1	6.08E-02	0.00E+00	0.00E+00	1.07E-02	6.65E-01	4.68E+00	0.00E+00	2.27E-01	0.00E+00	7.45E-01	2.03E-02	8.30E-03	6.41
5732824148531	573282	4148531	UCART1	6.26E-02	0.00E+00	0.00E+00	1.08E-02	6.85E-01	3.79E+00	0.00E+00	2.29E-01	0.00E+00	6.04E-01	1.67E-02	8.35E-03	5.41

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732924148531	573292	4148531	UCART1	6.11E-02	0.00E+00	0.00E+00	1.10E-02	6.69E-01	3.06E+00	0.00E+00	2.33E-01	0.00E+00	4.88E-01	1.39E-02	8.49E-03	4.55
5733024148531	573302	4148531	UCART1	5.57E-02	0.00E+00	0.00E+00	1.12E-02	6.10E-01	2.55E+00	0.00E+00	2.37E-01	0.00E+00	4.07E-01	1.16E-02	8.66E-03	3.89
5733124148531	573312	4148531	UCART1	4.91E-02	0.00E+00	0.00E+00	1.15E-02	5.37E-01	2.15E+00	0.00E+00	2.44E-01	0.00E+00	3.42E-01	9.82E-03	8.89E-03	3.35
5733224148531	573322	4148531	UCART1	4.20E-02	0.00E+00	0.00E+00	1.17E-02	4.59E-01	1.80E+00	0.00E+00	2.48E-01	0.00E+00	2.87E-01	8.26E-03	9.04E-03	2.86
5733324148531	573332	4148531	WORKER	3.59E-02	0.00E+00	0.00E+00	1.20E-02	3.93E-01	1.53E+00	0.00E+00	2.54E-01	0.00E+00	2.44E-01	7.01E-03	9.28E-03	2.49
5733424148531	573342	4148531	WORKER	3.10E-02	0.00E+00	0.00E+00	1.25E-02	3.39E-01	1.32E+00	0.00E+00	2.64E-01	0.00E+00	2.11E-01	6.01E-03	9.64E-03	2.20
5733524148531	573352	4148531	WORKER	2.68E-02	0.00E+00	0.00E+00	1.30E-02	2.94E-01	1.15E+00	0.00E+00	2.75E-01	0.00E+00	1.83E-01	5.17E-03	1.00E-02	1.96
5733624148531	573362	4148531	WORKER	2.34E-02	0.00E+00	0.00E+00	1.35E-02	2.56E-01	1.00E+00	0.00E+00	2.87E-01	0.00E+00	1.60E-01	4.47E-03	1.05E-02	1.76
5733724148531	573372	4148531	UCART1	2.05E-02	0.00E+00	0.00E+00	1.40E-02	2.24E-01	8.83E-01	0.00E+00	2.97E-01	0.00E+00	1.41E-01	3.89E-03	1.08E-02	1.59
5733824148531	573382	4148531	UCART1	1.81E-02	0.00E+00	0.00E+00	1.43E-02	1.98E-01	7.83E-01	0.00E+00	3.02E-01	0.00E+00	1.25E-01	3.40E-03	1.10E-02	1.45
5733924148531	573392	4148531	UCART1	1.61E-02	0.00E+00	0.00E+00	1.43E-02	1.76E-01	6.99E-01	0.00E+00	3.03E-01	0.00E+00	1.11E-01	2.99E-03	1.10E-02	1.33
5734024148531	573402	4148531	UCART1	1.45E-02	0.00E+00	0.00E+00	1.40E-02	1.58E-01	6.29E-01	0.00E+00	2.97E-01	0.00E+00	1.00E-01	2.65E-03	1.08E-02	1.23
5734124148531	573412	4148531	UCART1	1.31E-02	0.00E+00	0.00E+00	1.34E-02	1.43E-01	5.69E-01	0.00E+00	2.83E-01	0.00E+00	9.06E-02	2.35E-03	1.03E-02	1.13
5734224148531	573422	4148531	UCART1	1.19E-02	0.00E+00	0.00E+00	1.26E-02	1.30E-01	5.16E-01	0.00E+00	2.66E-01	0.00E+00	8.22E-02	2.11E-03	9.70E-03	1.03
5734324148531	573432	4148531	UCART1	1.08E-02	0.00E+00	0.00E+00	1.17E-02	1.19E-01	4.70E-01	0.00E+00	2.47E-01	0.00E+00	7.49E-02	1.89E-03	9.03E-03	0.94
5734424148531	573442	4148531	UCART1	9.93E-03	0.00E+00	0.00E+00	1.08E-02	1.09E-01	4.30E-01	0.00E+00	2.30E-01	0.00E+00	6.85E-02	1.71E-03	8.37E-03	0.87
5734524148531	573452	4148531	UCART1	9.11E-03	0.00E+00	0.00E+00	1.01E-02	9.96E-02	3.94E-01	0.00E+00	2.13E-01	0.00E+00	6.27E-02	1.55E-03	7.78E-03	0.80
5734624148531	573462	4148531	UCART1	8.40E-03	0.00E+00	0.00E+00	9.44E-03	9.19E-02	3.63E-01	0.00E+00	2.00E-01	0.00E+00	5.77E-02	1.41E-03	7.29E-03	0.74
5734724148531	573472	4148531	UCART1	7.76E-03	0.00E+00	0.00E+00	8.90E-03	8.49E-02	3.34E-01	0.00E+00	1.88E-01	0.00E+00	5.32E-02	1.29E-03	6.87E-03	0.69
5734824148531	573482	4148531	UCART1	7.21E-03	0.00E+00	0.00E+00	8.51E-03	7.89E-02	3.10E-01	0.00E+00	1.80E-01	0.00E+00	4.94E-02	1.18E-03	6.57E-03	0.64
5734924148531	573492	4148531	UCART1	6.74E-03	0.00E+00	0.00E+00	8.23E-03	7.38E-02	2.88E-01	0.00E+00	1.74E-01	0.00E+00	4.59E-02	1.09E-03	6.36E-03	0.60
5735024148531	573502	4148531	UCART1	6.30E-03	0.00E+00	0.00E+00	8.04E-03	6.89E-02	2.69E-01	0.00E+00	1.70E-01	0.00E+00	4.29E-02	1.02E-03	6.21E-03	0.57
5735124148531	573512	4148531	UCART1	5.90E-03	0.00E+00	0.00E+00	7.87E-03	6.45E-02	2.51E-01	0.00E+00	1.67E-01	0.00E+00	4.00E-02	9.42E-04	6.08E-03	0.54
5735224148531	573522	4148531	UCART1	5.53E-03	0.00E+00	0.00E+00	7.76E-03	6.06E-02	2.35E-01	0.00E+00	1.64E-01	0.00E+00	3.74E-02	8.77E-04	5.99E-03	0.52
5735724148531	573572	4148531	UCART1	4.15E-03	0.00E+00	0.00E+00	7.48E-03	4.54E-02	1.73E-01	0.00E+00	1.58E-01	0.00E+00	2.76E-02	6.38E-04	5.78E-03	0.42
5735824148531	573582	4148531	WORKER	3.94E-03	0.00E+00	0.00E+00	7.39E-03	4.32E-02	1.64E-01	0.00E+00	1.56E-01	0.00E+00	2.61E-02	6.03E-04	5.71E-03	0.41
5735924148531	573592	4148531	WORKER	3.75E-03	0.00E+00	0.00E+00	7.23E-03	4.10E-02	1.55E-01	0.00E+00	1.53E-01	0.00E+00	2.47E-02	5.70E-04	5.58E-03	0.39
5736024148531	573602	4148531	WORKER	3.56E-03	0.00E+00	0.00E+00	6.98E-03	3.90E-02	1.47E-01	0.00E+00	1.48E-01	0.00E+00	2.34E-02	5.40E-04	5.39E-03	0.37
5736124148531	573612	4148531	WORKER	3.39E-03	0.00E+00	0.00E+00	6.68E-03	3.71E-02	1.40E-01	0.00E+00	1.41E-01	0.00E+00	2.23E-02	5.12E-04	5.16E-03	0.36
5736224148531	573622	4148531	WORKER	3.24E-03	0.00E+00	0.00E+00	6.35E-03	3.54E-02	1.33E-01	0.00E+00	1.34E-01	0.00E+00	2.12E-02	4.86E-04	4.90E-03	0.34
5736324148531	573632	4148531	WORKER	3.09E-03	0.00E+00	0.00E+00	5.99E-03	3.38E-02	1.27E-01	0.00E+00	1.27E-01	0.00E+00	2.02E-02	4.62E-04	4.62E-03	0.32
5736424148531	573642	4148531	WORKER	2.95E-03	0.00E+00	0.00E+00	5.60E-03	3.23E-02	1.21E-01	0.00E+00	1.19E-01	0.00E+00	1.93E-02	4.40E-04	4.33E-03	0.30
5736524148531	573652	4148531	WORKER	2.82E-03	0.00E+00	0.00E+00	5.22E-03	3.09E-02	1.15E-01	0.00E+00	1.10E-01	0.00E+00	1.84E-02	4.20E-04	4.03E-03	0.29
5736624148531	573662	4148531	WORKER	2.70E-03	0.00E+00	0.00E+00	4.84E-03	2.96E-02	1.10E-01	0.00E+00	1.02E-01	0.00E+00	1.76E-02	4.01E-04	3.74E-03	0.27
5736724148531	573672	4148531	WORKER	2.59E-03	0.00E+00	0.00E+00	4.47E-03	2.83E-02	1.06E-01	0.00E+00	9.47E-02	0.00E+00	1.68E-02	3.83E-04	3.45E-03	0.26
5736824148531	573682	4148531	WORKER	2.48E-03	0.00E+00	0.00E+00	4.13E-03	2.72E-02	1.01E-01	0.00E+00	8.73E-02	0.00E+00	1.61E-02	3.66E-04	3.19E-03	0.24
5736924148531	573692	4148531	WORKER	2.38E-03	0.00E+00	0.00E+00	3.80E-03	2.60E-02	9.68E-02	0.00E+00	8.04E-02	0.00E+00	1.54E-02	3.50E-04	2.94E-03	0.23
5737024148531	573702	4148531	WORKER	2.28E-03	0.00E+00	0.00E+00	3.50E-03	2.50E-02	9.29E-02	0.00E+00	7.40E-02	0.00E+00	1.48E-02	3.36E-04	2.70E-03	0.22
5737124148531	573712	4148531	UCART1	2.20E-03	0.00E+00	0.00E+00	3.23E-03	2.41E-02	8.93E-02	0.00E+00	6.85E-02	0.00E+00	1.42E-02	3.23E-04	2.50E-03	0.20
5727724148541	572772	4148541	UCART1	9.87E-04	0.00E+00	0.00E+00	1.19E-02	1.08E-02	6.28E-02	0.00E+00	2.51E-01	0.00E+00	1.00E-02	4.70E-04	9.16E-03	0.36
5727824148541	572782	4148541	UCART1	1.03E-03	0.00E+00	0.00E+00	1.30E-02	1.13E-02	6.60E-02	0.00E+00	2.75E-01	0.00E+00	1.05E-02	4.96E-04	1.00E-02	0.39
5727924148541	572792	4148541	UCART1	1.08E-03	0.00E+00	0.00E+00	1.44E-02	1.18E-02	6.95E-02	0.00E+00	3.04E-01	0.00E+00	1.11E-02	5.25E-04	1.11E-02	0.42
5728024148541	572802	4148541	UCART1	1.13E-03	0.00E+00	0.00E+00	1.60E-02	1.24E-02	7.31E-02	0.00E+00	3.38E-01	0.00E+00	1.16E-02	5.56E-04	1.23E-02	0.47
5728124148541	572812	4148541	UCART1	1.19E-03	0.00E+00	0.00E+00	1.81E-02	1.30E-02	7.73E-02	0.00E+00	3.83E-01	0.00E+00	1.23E-02	5.91E-04	1.40E-02	0.52
5728224148541	572822	4148541	UCART1	1.25E-03	0.00E+00	0.00E+00	2.07E-02	1.37E-02	8.19E-02	0.00E+00	4.37E-01	0.00E+00	1.30E-02	6.30E-04	1.60E-02	0.58
5728324148541	572832	4148541	UCART1	1.32E-03	0.00E+00	0.00E+00	2.36E-02	1.44E-02	8.69E-02	0.00E+00	4.99E-01	0.00E+00	1.38E-02	6.72E-04	1.82E-02	0.66
5729324148541	572932	4148541	UCART1	2.29E-03	0.00E+00	0.00E+00	2.26E-02	2.51E-02	1.68E-01	0.00E+00	4.77E-01	0.00E+00	2.67E-02	1.45E-03	1.74E-02	0.74
5729424148541	572942	4148541	UCART1	2.45E-03	0.00E+00	0.00E+00	1.98E-02	2.68E-02	1.82E-01	0.00E+00	4.19E-01	0.00E+00	2.90E-02	1.61E-03	1.53E-02	0.70
5729524148541	572952	4148541	UCART1	2.62E-03	0.00E+00	0.00E+00	1.82E-02	2.86E-02	1.99E-01	0.00E+00	3.85E-01	0.00E+00	3.16E-02	1.79E-03	1.40E-02	0.68

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729624148541	572962	4148541	UCART1	2.79E-03	0.00E+00	0.00E+00	1.69E-02	3.05E-02	2.16E-01	0.00E+00	3.58E-01	0.00E+00	3.44E-02	1.99E-03	1.30E-02	0.67
5729724148541	572972	4148541	UCART1	2.98E-03	0.00E+00	0.00E+00	1.49E-02	3.26E-02	2.36E-01	0.00E+00	3.15E-01	0.00E+00	3.76E-02	2.23E-03	1.15E-02	0.65
5729824148541	572982	4148541	UCART1	3.20E-03	0.00E+00	0.00E+00	1.47E-02	3.51E-02	2.61E-01	0.00E+00	3.12E-01	0.00E+00	4.15E-02	2.52E-03	1.14E-02	0.68
5729924148541	572992	4148541	UCART1	3.44E-03	0.00E+00	0.00E+00	1.39E-02	3.76E-02	2.87E-01	0.00E+00	2.95E-01	0.00E+00	4.57E-02	2.86E-03	1.08E-02	0.70
5730024148541	573002	4148541	UCART1	3.73E-03	0.00E+00	0.00E+00	1.27E-02	4.09E-02	3.24E-01	0.00E+00	2.68E-01	0.00E+00	5.15E-02	3.32E-03	9.77E-03	0.71
5730124148541	573012	4148541	UCART1	4.04E-03	0.00E+00	0.00E+00	1.15E-02	4.43E-02	3.63E-01	0.00E+00	2.44E-01	0.00E+00	5.78E-02	3.84E-03	8.90E-03	0.74
5730224148541	573022	4148541	UCART1	4.38E-03	0.00E+00	0.00E+00	1.06E-02	4.79E-02	4.08E-01	0.00E+00	2.25E-01	0.00E+00	6.51E-02	4.47E-03	8.21E-03	0.77
5730324148541	573032	4148541	UCART1	4.76E-03	0.00E+00	0.00E+00	9.94E-03	5.21E-02	4.63E-01	0.00E+00	2.10E-01	0.00E+00	7.37E-02	5.23E-03	7.68E-03	0.83
5730424148541	573042	4148541	WORKER	5.19E-03	0.00E+00	0.00E+00	9.43E-03	5.68E-02	5.28E-01	0.00E+00	2.00E-01	0.00E+00	8.41E-02	6.19E-03	7.28E-03	0.90
5730524148541	573052	4148541	WORKER	5.68E-03	0.00E+00	0.00E+00	9.06E-03	6.21E-02	6.07E-01	0.00E+00	1.92E-01	0.00E+00	9.67E-02	7.40E-03	7.00E-03	0.99
5730624148541	573062	4148541	WORKER	6.24E-03	0.00E+00	0.00E+00	8.85E-03	6.83E-02	7.06E-01	0.00E+00	1.87E-01	0.00E+00	1.12E-01	9.00E-03	6.83E-03	1.10
5730724148541	573072	4148541	UCART1	6.89E-03	0.00E+00	0.00E+00	8.79E-03	7.54E-02	8.34E-01	0.00E+00	1.86E-01	0.00E+00	1.33E-01	1.13E-02	6.79E-03	1.26
5730824148541	573082	4148541	UCART1	7.57E-03	0.00E+00	0.00E+00	8.71E-03	8.28E-02	9.73E-01	0.00E+00	1.84E-01	0.00E+00	1.55E-01	1.40E-02	6.73E-03	1.43
5730924148541	573092	4148541	UCART1	8.41E-03	0.00E+00	0.00E+00	8.88E-03	9.20E-02	1.17E+00	0.00E+00	1.88E-01	0.00E+00	1.86E-01	1.84E-02	6.86E-03	1.68
5731024148541	573102	4148541	UCART1	9.44E-03	0.00E+00	0.00E+00	9.35E-03	1.03E-01	1.45E+00	0.00E+00	1.98E-01	0.00E+00	2.31E-01	2.55E-02	7.22E-03	2.03
5731124148541	573112	4148541	UCART1	1.06E-02	0.00E+00	0.00E+00	1.01E-02	1.16E-01	1.82E+00	0.00E+00	2.15E-01	0.00E+00	2.90E-01	3.63E-02	7.83E-03	2.50
5731224148541	573122	4148541	UCART1	1.20E-02	0.00E+00	0.00E+00	9.85E-03	1.31E-01	2.30E+00	0.00E+00	2.09E-01	0.00E+00	3.66E-01	5.13E-02	7.61E-03	3.09
5732524148541	573252	4148541	UCART1	4.91E-02	0.00E+00	0.00E+00	1.14E-02	5.37E-01	5.48E+00	0.00E+00	2.42E-01	0.00E+00	8.73E-01	3.04E-02	8.83E-03	7.24
5732624148541	573262	4148541	UCART1	5.24E-02	0.00E+00	0.00E+00	1.13E-02	5.73E-01	4.69E+00	0.00E+00	2.40E-01	0.00E+00	7.47E-01	2.44E-02	8.74E-03	6.35
5732724148541	573272	4148541	UCART1	5.48E-02	0.00E+00	0.00E+00	1.14E-02	6.00E-01	3.89E+00	0.00E+00	2.41E-01	0.00E+00	6.19E-01	1.99E-02	8.80E-03	5.44
5732824148541	573282	4148541	UCART1	5.50E-02	0.00E+00	0.00E+00	1.16E-02	6.02E-01	3.16E+00	0.00E+00	2.45E-01	0.00E+00	5.03E-01	1.63E-02	8.93E-03	4.60
5732924148541	573292	4148541	UCART1	5.19E-02	0.00E+00	0.00E+00	1.17E-02	5.68E-01	2.57E+00	0.00E+00	2.48E-01	0.00E+00	4.09E-01	1.34E-02	9.05E-03	3.88
5733024148541	573302	4148541	UCART1	4.64E-02	0.00E+00	0.00E+00	1.19E-02	5.08E-01	2.14E+00	0.00E+00	2.52E-01	0.00E+00	3.41E-01	1.11E-02	9.21E-03	3.32
5733124148541	573312	4148541	UCART1	4.06E-02	0.00E+00	0.00E+00	1.22E-02	4.44E-01	1.80E+00	0.00E+00	2.58E-01	0.00E+00	2.87E-01	9.25E-03	9.42E-03	2.87
5733224148541	573322	4148541	UCART1	3.52E-02	0.00E+00	0.00E+00	1.25E-02	3.85E-01	1.54E+00	0.00E+00	2.65E-01	0.00E+00	2.45E-01	7.78E-03	9.68E-03	2.50
5733324148541	573332	4148541	WORKER	3.04E-02	0.00E+00	0.00E+00	1.29E-02	3.33E-01	1.32E+00	0.00E+00	2.73E-01	0.00E+00	2.11E-01	6.58E-03	9.98E-03	2.20
5733424148541	573342	4148541	WORKER	2.63E-02	0.00E+00	0.00E+00	1.34E-02	2.88E-01	1.16E+00	0.00E+00	2.84E-01	0.00E+00	1.84E-01	5.61E-03	1.04E-02	1.97
5733524148541	573352	4148541	WORKER	2.30E-02	0.00E+00	0.00E+00	1.41E-02	2.51E-01	1.02E+00	0.00E+00	2.98E-01	0.00E+00	1.62E-01	4.81E-03	1.09E-02	1.78
5733624148541	573362	4148541	WORKER	2.02E-02	0.00E+00	0.00E+00	1.47E-02	2.21E-01	9.00E-01	0.00E+00	3.12E-01	0.00E+00	1.43E-01	4.15E-03	1.14E-02	1.63
5733724148541	573372	4148541	UCART1	1.78E-02	0.00E+00	0.00E+00	1.54E-02	1.95E-01	8.01E-01	0.00E+00	3.26E-01	0.00E+00	1.28E-01	3.61E-03	1.19E-02	1.50
5733824148541	573382	4148541	UCART1	1.58E-02	0.00E+00	0.00E+00	1.58E-02	1.73E-01	7.16E-01	0.00E+00	3.35E-01	0.00E+00	1.14E-01	3.15E-03	1.22E-02	1.39
5733924148541	573392	4148541	UCART1	1.42E-02	0.00E+00	0.00E+00	1.59E-02	1.55E-01	6.46E-01	0.00E+00	3.37E-01	0.00E+00	1.03E-01	2.78E-03	1.23E-02	1.29
5734024148541	573402	4148541	UCART1	1.28E-02	0.00E+00	0.00E+00	1.55E-02	1.40E-01	5.85E-01	0.00E+00	3.29E-01	0.00E+00	9.31E-02	2.46E-03	1.20E-02	1.19
5734124148541	573412	4148541	UCART1	1.17E-02	0.00E+00	0.00E+00	1.48E-02	1.28E-01	5.32E-01	0.00E+00	3.13E-01	0.00E+00	8.48E-02	2.20E-03	1.14E-02	1.10
5734224148541	573422	4148541	UCART1	1.06E-02	0.00E+00	0.00E+00	1.36E-02	1.16E-01	4.85E-01	0.00E+00	2.89E-01	0.00E+00	7.72E-02	1.97E-03	1.05E-02	1.00
5734324148541	573432	4148541	UCART1	9.73E-03	0.00E+00	0.00E+00	1.25E-02	1.06E-01	4.43E-01	0.00E+00	2.65E-01	0.00E+00	7.06E-02	1.78E-03	9.68E-03	0.92
5734424148541	573442	4148541	UCART1	8.94E-03	0.00E+00	0.00E+00	1.15E-02	9.78E-02	4.07E-01	0.00E+00	2.43E-01	0.00E+00	6.48E-02	1.61E-03	8.88E-03	0.84
5734524148541	573452	4148541	UCART1	8.23E-03	0.00E+00	0.00E+00	1.06E-02	9.00E-02	3.74E-01	0.00E+00	2.24E-01	0.00E+00	5.96E-02	1.46E-03	8.18E-03	0.78
5734624148541	573462	4148541	UCART1	7.61E-03	0.00E+00	0.00E+00	9.85E-03	8.33E-02	3.45E-01	0.00E+00	2.09E-01	0.00E+00	5.50E-02	1.34E-03	7.61E-03	0.72
5734724148541	573472	4148541	UCART1	7.07E-03	0.00E+00	0.00E+00	9.28E-03	7.73E-02	3.20E-01	0.00E+00	1.96E-01	0.00E+00	5.09E-02	1.23E-03	7.17E-03	0.67
5734824148541	573482	4148541	WORKER	6.60E-03	0.00E+00	0.00E+00	8.87E-03	7.22E-02	2.97E-01	0.00E+00	1.88E-01	0.00E+00	4.73E-02	1.13E-03	6.85E-03	0.63
5734924148541	573492	4148541	WORKER	6.17E-03	0.00E+00	0.00E+00	8.60E-03	6.75E-02	2.78E-01	0.00E+00	1.82E-01	0.00E+00	4.42E-02	1.05E-03	6.64E-03	0.59
5735024148541	573502	4148541	UCART1	5.78E-03	0.00E+00	0.00E+00	8.39E-03	6.32E-02	2.59E-01	0.00E+00	1.78E-01	0.00E+00	4.13E-02	9.77E-04	6.48E-03	0.56
5735124148541	573512	4148541	UCART1	5.43E-03	0.00E+00	0.00E+00	8.22E-03	5.94E-02	2.42E-01	0.00E+00	1.74E-01	0.00E+00	3.86E-02	9.10E-04	6.35E-03	0.54
5735224148541	573522	4148541	UCART1	5.11E-03	0.00E+00	0.00E+00	8.13E-03	5.59E-02	2.27E-01	0.00E+00	1.72E-01	0.00E+00	3.62E-02	8.49E-04	6.28E-03	0.51
5735724148541	573572	4148541	UCART1	3.88E-03	0.00E+00	0.00E+00	8.01E-03	4.24E-02	1.69E-01	0.00E+00	1.69E-01	0.00E+00	2.69E-02	6.23E-04	6.18E-03	0.43
5735824148541	573582	4148541	WORKER	3.69E-03	0.00E+00	0.00E+00	7.94E-03	4.04E-02	1.60E-01	0.00E+00	1.68E-01	0.00E+00	2.55E-02	5.90E-04	6.13E-03	0.41
5735924148541	573592	4148541	WORKER	3.52E-03	0.00E+00	0.00E+00	7.77E-03	3.85E-02	1.52E-01	0.00E+00	1.65E-01	0.00E+00	2.42E-02	5.59E-04	6.00E-03	0.40
5736024148541	573602	4148541	WORKER	3.34E-03	0.00E+00	0.00E+00	7.47E-03	3.66E-02	1.44E-01	0.00E+00	1.58E-01	0.00E+00	2.29E-02	5.28E-04	5.77E-03	0.38

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736124148541	573612	4148541	WORKER	3.19E-03	0.00E+00	0.00E+00	7.14E-03	3.49E-02	1.37E-01	0.00E+00	1.51E-01	0.00E+00	2.18E-02	5.01E-04	5.52E-03	0.36
5736224148541	573622	4148541	WORKER	3.05E-03	0.00E+00	0.00E+00	6.77E-03	3.33E-02	1.30E-01	0.00E+00	1.43E-01	0.00E+00	2.08E-02	4.77E-04	5.23E-03	0.34
5736324148541	573632	4148541	WORKER	2.91E-03	0.00E+00	0.00E+00	6.35E-03	3.19E-02	1.24E-01	0.00E+00	1.34E-01	0.00E+00	1.98E-02	4.54E-04	4.91E-03	0.33
5736424148541	573642	4148541	WORKER	2.79E-03	0.00E+00	0.00E+00	5.92E-03	3.05E-02	1.19E-01	0.00E+00	1.25E-01	0.00E+00	1.89E-02	4.33E-04	4.57E-03	0.31
5736524148541	573652	4148541	WORKER	2.67E-03	0.00E+00	0.00E+00	5.49E-03	2.92E-02	1.13E-01	0.00E+00	1.16E-01	0.00E+00	1.81E-02	4.13E-04	4.24E-03	0.29
5736624148541	573662	4148541	WORKER	2.56E-03	0.00E+00	0.00E+00	5.07E-03	2.80E-02	1.08E-01	0.00E+00	1.07E-01	0.00E+00	1.73E-02	3.94E-04	3.91E-03	0.27
5736724148541	573672	4148541	WORKER	2.45E-03	0.00E+00	0.00E+00	4.66E-03	2.69E-02	1.04E-01	0.00E+00	9.87E-02	0.00E+00	1.65E-02	3.77E-04	3.60E-03	0.26
5736824148541	573682	4148541	WORKER	2.36E-03	0.00E+00	0.00E+00	4.28E-03	2.58E-02	9.95E-02	0.00E+00	9.06E-02	0.00E+00	1.58E-02	3.61E-04	3.30E-03	0.24
5736924148541	573692	4148541	WORKER	2.26E-03	0.00E+00	0.00E+00	3.92E-03	2.48E-02	9.54E-02	0.00E+00	8.31E-02	0.00E+00	1.52E-02	3.45E-04	3.03E-03	0.23
5737024148541	573702	4148541	WORKER	2.17E-03	0.00E+00	0.00E+00	3.60E-03	2.38E-02	9.16E-02	0.00E+00	7.61E-02	0.00E+00	1.46E-02	3.31E-04	2.78E-03	0.21
5727824148551	572782	4148551	UCART1	1.06E-03	0.00E+00	0.00E+00	1.40E-02	1.16E-02	6.45E-02	0.00E+00	2.96E-01	0.00E+00	1.03E-02	4.86E-04	1.08E-02	0.41
5727924148551	572792	4148551	UCART1	1.11E-03	0.00E+00	0.00E+00	1.55E-02	1.22E-02	6.79E-02	0.00E+00	3.29E-01	0.00E+00	1.08E-02	5.15E-04	1.20E-02	0.45
5728024148551	572802	4148551	UCART1	1.17E-03	0.00E+00	0.00E+00	1.75E-02	1.28E-02	7.16E-02	0.00E+00	3.69E-01	0.00E+00	1.14E-02	5.46E-04	1.35E-02	0.50
5728124148551	572812	4148551	UCART1	1.23E-03	0.00E+00	0.00E+00	1.99E-02	1.34E-02	7.58E-02	0.00E+00	4.22E-01	0.00E+00	1.21E-02	5.81E-04	1.54E-02	0.56
5729224148551	572922	4148551	UCART1	2.22E-03	0.00E+00	0.00E+00	2.18E-02	2.43E-02	1.52E-01	0.00E+00	4.62E-01	0.00E+00	2.41E-02	1.29E-03	1.69E-02	0.70
5729324148551	572932	4148551	UCART1	2.36E-03	0.00E+00	0.00E+00	1.98E-02	2.58E-02	1.64E-01	0.00E+00	4.20E-01	0.00E+00	2.62E-02	1.42E-03	1.53E-02	0.67
5729424148551	572942	4148551	UCART1	2.51E-03	0.00E+00	0.00E+00	1.89E-02	2.75E-02	1.78E-01	0.00E+00	4.01E-01	0.00E+00	2.83E-02	1.57E-03	1.46E-02	0.67
5729524148551	572952	4148551	UCART1	2.68E-03	0.00E+00	0.00E+00	1.64E-02	2.94E-02	1.94E-01	0.00E+00	3.46E-01	0.00E+00	3.09E-02	1.74E-03	1.26E-02	0.63
5729624148551	572962	4148551	UCART1	2.86E-03	0.00E+00	0.00E+00	1.63E-02	3.13E-02	2.11E-01	0.00E+00	3.44E-01	0.00E+00	3.36E-02	1.93E-03	1.26E-02	0.65
5729724148551	572972	4148551	UCART1	3.06E-03	0.00E+00	0.00E+00	1.55E-02	3.35E-02	2.31E-01	0.00E+00	3.28E-01	0.00E+00	3.68E-02	2.17E-03	1.20E-02	0.66
5729824148551	572982	4148551	UCART1	3.29E-03	0.00E+00	0.00E+00	1.37E-02	3.60E-02	2.55E-01	0.00E+00	2.91E-01	0.00E+00	4.06E-02	2.45E-03	1.06E-02	0.65
5729924148551	572992	4148551	UCART1	3.56E-03	0.00E+00	0.00E+00	1.25E-02	3.89E-02	2.85E-01	0.00E+00	2.64E-01	0.00E+00	4.54E-02	2.81E-03	9.64E-03	0.66
5730024148551	573002	4148551	UCART1	3.84E-03	0.00E+00	0.00E+00	1.14E-02	4.20E-02	3.17E-01	0.00E+00	2.41E-01	0.00E+00	5.06E-02	3.23E-03	8.81E-03	0.68
5730124148551	573012	4148551	WORKER	4.15E-03	0.00E+00	0.00E+00	1.05E-02	4.54E-02	3.55E-01	0.00E+00	2.23E-01	0.00E+00	5.65E-02	3.73E-03	8.13E-03	0.71
5730224148551	573022	4148551	UCART1	4.49E-03	0.00E+00	0.00E+00	9.83E-03	4.92E-02	3.99E-01	0.00E+00	2.08E-01	0.00E+00	6.36E-02	4.34E-03	7.59E-03	0.75
5730324148551	573032	4148551	UCART1	4.89E-03	0.00E+00	0.00E+00	9.28E-03	5.35E-02	4.52E-01	0.00E+00	1.96E-01	0.00E+00	7.21E-02	5.09E-03	7.16E-03	0.80
5730424148551	573042	4148551	UCART1	5.33E-03	0.00E+00	0.00E+00	8.86E-03	5.83E-02	5.18E-01	0.00E+00	1.88E-01	0.00E+00	8.24E-02	6.05E-03	6.85E-03	0.87
5730524148551	573052	4148551	WORKER	5.83E-03	0.00E+00	0.00E+00	8.57E-03	6.38E-02	5.95E-01	0.00E+00	1.81E-01	0.00E+00	9.48E-02	7.25E-03	6.62E-03	0.96
5730624148551	573062	4148551	WORKER	6.41E-03	0.00E+00	0.00E+00	8.39E-03	7.02E-02	6.94E-01	0.00E+00	1.78E-01	0.00E+00	1.10E-01	8.85E-03	6.48E-03	1.08
5730724148551	573072	4148551	WORKER	7.08E-03	0.00E+00	0.00E+00	8.34E-03	7.75E-02	8.19E-01	0.00E+00	1.76E-01	0.00E+00	1.30E-01	1.10E-02	6.44E-03	1.24
5730824148551	573082	4148551	UCART1	7.85E-03	0.00E+00	0.00E+00	8.39E-03	8.59E-02	9.79E-01	0.00E+00	1.78E-01	0.00E+00	1.56E-01	1.41E-02	6.48E-03	1.43
5730924148551	573092	4148551	UCART1	8.63E-03	0.00E+00	0.00E+00	8.39E-03	9.45E-02	1.15E+00	0.00E+00	1.78E-01	0.00E+00	1.84E-01	1.79E-02	6.48E-03	1.65
5731024148551	573102	4148551	UCART1	9.66E-03	0.00E+00	0.00E+00	8.75E-03	1.06E-01	1.43E+00	0.00E+00	1.85E-01	0.00E+00	2.28E-01	2.49E-02	6.76E-03	2.00
5731124148551	573112	4148551	UCART1	1.08E-02	0.00E+00	0.00E+00	9.32E-03	1.19E-01	1.81E+00	0.00E+00	1.97E-01	0.00E+00	2.89E-01	3.59E-02	7.20E-03	2.48
5731224148551	573122	4148551	UCART1	1.22E-02	0.00E+00	0.00E+00	1.03E-02	1.33E-01	2.36E+00	0.00E+00	2.19E-01	0.00E+00	3.76E-01	5.28E-02	7.97E-03	3.17
5731324148551	573132	4148551	UCART1	1.37E-02	0.00E+00	0.00E+00	8.82E-03	1.50E-01	3.05E+00	0.00E+00	1.87E-01	0.00E+00	4.86E-01	7.44E-02	6.81E-03	3.98
5732324148551	573232	4148551	UCART1	3.92E-02	0.00E+00	0.00E+00	1.27E-02	4.29E-01	5.90E+00	0.00E+00	2.69E-01	0.00E+00	9.39E-01	4.80E-02	9.83E-03	7.64
5732424148551	573242	4148551	UCART1	4.24E-02	0.00E+00	0.00E+00	1.22E-02	4.64E-01	5.28E+00	0.00E+00	2.59E-01	0.00E+00	8.41E-01	3.79E-02	9.46E-03	6.95
5732524148551	573252	4148551	UCART1	4.54E-02	0.00E+00	0.00E+00	1.21E-02	4.97E-01	4.60E+00	0.00E+00	2.56E-01	0.00E+00	7.33E-01	3.01E-02	9.33E-03	6.18
5732624148551	573262	4148551	UCART1	4.76E-02	0.00E+00	0.00E+00	1.20E-02	5.21E-01	3.89E+00	0.00E+00	2.54E-01	0.00E+00	6.19E-01	2.39E-02	9.27E-03	5.37
5732724148551	573272	4148551	UCART1	4.84E-02	0.00E+00	0.00E+00	1.21E-02	5.30E-01	3.19E+00	0.00E+00	2.55E-01	0.00E+00	5.08E-01	1.91E-02	9.32E-03	4.57
5732824148551	573282	4148551	UCART1	4.70E-02	0.00E+00	0.00E+00	1.22E-02	5.14E-01	2.58E+00	0.00E+00	2.58E-01	0.00E+00	4.12E-01	1.54E-02	9.42E-03	3.85
5732924148551	573292	4148551	UCART1	4.33E-02	0.00E+00	0.00E+00	1.24E-02	4.74E-01	2.12E+00	0.00E+00	2.61E-01	0.00E+00	3.37E-01	1.26E-02	9.54E-03	3.27
5733024148551	573302	4148551	UCART1	3.89E-02	0.00E+00	0.00E+00	1.28E-02	4.26E-01	1.80E+00	0.00E+00	2.71E-01	0.00E+00	2.87E-01	1.04E-02	9.87E-03	2.86
5733124148551	573312	4148551	UCART1	3.43E-02	0.00E+00	0.00E+00	1.33E-02	3.75E-01	1.55E+00	0.00E+00	2.81E-01	0.00E+00	2.47E-01	8.71E-03	1.02E-02	2.52
5733224148551	573322	4148551	UCART1	3.00E-02	0.00E+00	0.00E+00	1.37E-02	3.28E-01	1.33E+00	0.00E+00	2.89E-01	0.00E+00	2.12E-01	7.28E-03	1.05E-02	2.22
5733324148551	573332	4148551	UCART1	2.60E-02	0.00E+00	0.00E+00	1.40E-02	2.85E-01	1.15E+00	0.00E+00	2.97E-01	0.00E+00	1.84E-01	6.12E-03	1.08E-02	1.97
5733424148551	573342	4148551	WORKER	2.27E-02	0.00E+00	0.00E+00	1.46E-02	2.49E-01	1.01E+00	0.00E+00	3.08E-01	0.00E+00	1.61E-01	5.19E-03	1.12E-02	1.78
5733524148551	573352	4148551	WORKER	2.00E-02	0.00E+00	0.00E+00	1.53E-02	2.18E-01	8.99E-01	0.00E+00	3.23E-01	0.00E+00	1.43E-01	4.44E-03	1.18E-02	1.64

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733624148551	573362	4148551	WORKER	1.76E-02	0.00E+00	0.00E+00	1.61E-02	1.93E-01	8.04E-01	0.00E+00	3.41E-01	0.00E+00	1.28E-01	3.83E-03	1.25E-02	1.52
5733724148551	573372	4148551	WORKER	1.56E-02	0.00E+00	0.00E+00	1.70E-02	1.71E-01	7.22E-01	0.00E+00	3.60E-01	0.00E+00	1.15E-01	3.33E-03	1.31E-02	1.42
5733824148551	573382	4148551	UCART1	1.40E-02	0.00E+00	0.00E+00	1.77E-02	1.53E-01	6.53E-01	0.00E+00	3.74E-01	0.00E+00	1.04E-01	2.92E-03	1.37E-02	1.33
5733924148551	573392	4148551	UCART1	1.26E-02	0.00E+00	0.00E+00	1.78E-02	1.38E-01	5.93E-01	0.00E+00	3.78E-01	0.00E+00	9.44E-02	2.58E-03	1.38E-02	1.25
5734024148551	573402	4148551	UCART1	1.14E-02	0.00E+00	0.00E+00	1.73E-02	1.25E-01	5.40E-01	0.00E+00	3.66E-01	0.00E+00	8.59E-02	2.29E-03	1.33E-02	1.16
5734124148551	573412	4148551	UCART1	1.05E-02	0.00E+00	0.00E+00	1.62E-02	1.14E-01	4.94E-01	0.00E+00	3.44E-01	0.00E+00	7.87E-02	2.06E-03	1.25E-02	1.07
5734224148551	573422	4148551	UCART1	9.55E-03	0.00E+00	0.00E+00	1.48E-02	1.04E-01	4.52E-01	0.00E+00	3.13E-01	0.00E+00	7.20E-02	1.85E-03	1.14E-02	0.98
5734324148551	573432	4148551	UCART1	8.76E-03	0.00E+00	0.00E+00	1.34E-02	9.59E-02	4.15E-01	0.00E+00	2.83E-01	0.00E+00	6.61E-02	1.68E-03	1.03E-02	0.89
5734424148551	573442	4148551	UCART1	8.07E-03	0.00E+00	0.00E+00	1.21E-02	8.83E-02	3.82E-01	0.00E+00	2.57E-01	0.00E+00	6.09E-02	1.52E-03	9.36E-03	0.82
5734524148551	573452	4148551	UCART1	7.46E-03	0.00E+00	0.00E+00	1.11E-02	8.16E-02	3.53E-01	0.00E+00	2.34E-01	0.00E+00	5.62E-02	1.39E-03	8.55E-03	0.75
5734624148551	573462	4148551	WORKER	6.93E-03	0.00E+00	0.00E+00	1.03E-02	7.58E-02	3.27E-01	0.00E+00	2.18E-01	0.00E+00	5.21E-02	1.28E-03	7.94E-03	0.70
5734724148551	573472	4148551	WORKER	6.47E-03	0.00E+00	0.00E+00	9.68E-03	7.08E-02	3.04E-01	0.00E+00	2.05E-01	0.00E+00	4.84E-02	1.18E-03	7.48E-03	0.65
5734824148551	573482	4148551	WORKER	6.05E-03	0.00E+00	0.00E+00	9.25E-03	6.62E-02	2.84E-01	0.00E+00	1.96E-01	0.00E+00	4.52E-02	1.09E-03	7.15E-03	0.61
5734924148551	573492	4148551	WORKER	5.67E-03	0.00E+00	0.00E+00	8.98E-03	6.20E-02	2.65E-01	0.00E+00	1.90E-01	0.00E+00	4.23E-02	1.01E-03	6.94E-03	0.58
5735024148551	573502	4148551	UCART1	5.32E-03	0.00E+00	0.00E+00	8.77E-03	5.82E-02	2.48E-01	0.00E+00	1.86E-01	0.00E+00	3.95E-02	9.44E-04	6.77E-03	0.55
5735124148551	573512	4148551	UCART1	5.01E-03	0.00E+00	0.00E+00	8.62E-03	5.48E-02	2.33E-01	0.00E+00	1.82E-01	0.00E+00	3.71E-02	8.82E-04	6.66E-03	0.53
5735224148551	573522	4148551	UCART1	4.72E-03	0.00E+00	0.00E+00	8.54E-03	5.17E-02	2.19E-01	0.00E+00	1.81E-01	0.00E+00	3.48E-02	8.25E-04	6.60E-03	0.51
5735324148551	573532	4148551	UCART1	4.46E-03	0.00E+00	0.00E+00	8.52E-03	4.88E-02	2.05E-01	0.00E+00	1.80E-01	0.00E+00	3.27E-02	7.73E-04	6.58E-03	0.49
5735724148551	573572	4148551	UCART1	3.62E-03	0.00E+00	0.00E+00	8.59E-03	3.96E-02	1.64E-01	0.00E+00	1.82E-01	0.00E+00	2.61E-02	6.09E-04	6.63E-03	0.43
5735824148551	573582	4148551	WORKER	3.45E-03	0.00E+00	0.00E+00	8.54E-03	3.78E-02	1.56E-01	0.00E+00	1.81E-01	0.00E+00	2.48E-02	5.78E-04	6.60E-03	0.42
5735924148551	573592	4148551	WORKER	3.29E-03	0.00E+00	0.00E+00	8.37E-03	3.60E-02	1.48E-01	0.00E+00	1.77E-01	0.00E+00	2.35E-02	5.48E-04	6.47E-03	0.40
5736024148551	573602	4148551	WORKER	3.13E-03	0.00E+00	0.00E+00	8.03E-03	3.43E-02	1.40E-01	0.00E+00	1.70E-01	0.00E+00	2.23E-02	5.18E-04	6.20E-03	0.38
5736124148551	573612	4148551	WORKER	3.00E-03	0.00E+00	0.00E+00	7.66E-03	3.28E-02	1.33E-01	0.00E+00	1.62E-01	0.00E+00	2.13E-02	4.92E-04	5.92E-03	0.37
5736224148551	573622	4148551	WORKER	2.87E-03	0.00E+00	0.00E+00	7.24E-03	3.14E-02	1.27E-01	0.00E+00	1.53E-01	0.00E+00	2.03E-02	4.69E-04	5.59E-03	0.35
5736324148551	573632	4148551	WORKER	2.75E-03	0.00E+00	0.00E+00	6.77E-03	3.00E-02	1.21E-01	0.00E+00	1.43E-01	0.00E+00	1.93E-02	4.46E-04	5.23E-03	0.33
5736424148551	573642	4148551	WORKER	2.63E-03	0.00E+00	0.00E+00	6.28E-03	2.88E-02	1.16E-01	0.00E+00	1.33E-01	0.00E+00	1.85E-02	4.26E-04	4.85E-03	0.31
5736524148551	573652	4148551	WORKER	2.52E-03	0.00E+00	0.00E+00	5.79E-03	2.76E-02	1.11E-01	0.00E+00	1.22E-01	0.00E+00	1.77E-02	4.07E-04	4.47E-03	0.29
5736624148551	573662	4148551	WORKER	2.42E-03	0.00E+00	0.00E+00	5.31E-03	2.65E-02	1.06E-01	0.00E+00	1.12E-01	0.00E+00	1.69E-02	3.89E-04	4.10E-03	0.27
5736724148551	573672	4148551	WORKER	2.33E-03	0.00E+00	0.00E+00	4.86E-03	2.54E-02	1.02E-01	0.00E+00	1.03E-01	0.00E+00	1.62E-02	3.72E-04	3.75E-03	0.26
5736824148551	573682	4148551	WORKER	2.23E-03	0.00E+00	0.00E+00	4.44E-03	2.45E-02	9.77E-02	0.00E+00	9.40E-02	0.00E+00	1.56E-02	3.56E-04	3.43E-03	0.24
5736924148551	573692	4148551	WORKER	2.15E-03	0.00E+00	0.00E+00	4.05E-03	2.35E-02	9.37E-02	0.00E+00	8.58E-02	0.00E+00	1.49E-02	3.41E-04	3.13E-03	0.23
5737024148551	573702	4148551	UCART1	2.07E-03	0.00E+00	0.00E+00	3.71E-03	2.26E-02	9.01E-02	0.00E+00	7.85E-02	0.00E+00	1.43E-02	3.27E-04	2.86E-03	0.21
5727824148561	572782	4148561	UCART1	1.09E-03	0.00E+00	0.00E+00	1.52E-02	1.19E-02	6.37E-02	0.00E+00	3.22E-01	0.00E+00	1.01E-02	4.74E-04	1.17E-02	0.44
5727924148561	572792	4148561	UCART1	1.14E-03	0.00E+00	0.00E+00	1.70E-02	1.25E-02	6.72E-02	0.00E+00	3.60E-01	0.00E+00	1.07E-02	5.03E-04	1.31E-02	0.48
5728024148561	572802	4148561	UCART1	1.20E-03	0.00E+00	0.00E+00	1.91E-02	1.31E-02	7.09E-02	0.00E+00	4.05E-01	0.00E+00	1.13E-02	5.33E-04	1.48E-02	0.54
5729124148561	572912	4148561	UCART1	2.15E-03	0.00E+00	0.00E+00	2.07E-02	2.35E-02	1.40E-01	0.00E+00	4.38E-01	0.00E+00	2.23E-02	1.16E-03	1.60E-02	0.66
5729224148561	572922	4148561	UCART1	2.28E-03	0.00E+00	0.00E+00	2.15E-02	2.50E-02	1.51E-01	0.00E+00	4.55E-01	0.00E+00	2.40E-02	1.26E-03	1.66E-02	0.70
5729324148561	572932	4148561	UCART1	2.42E-03	0.00E+00	0.00E+00	1.80E-02	2.65E-02	1.63E-01	0.00E+00	3.81E-01	0.00E+00	2.59E-02	1.38E-03	1.39E-02	0.63
5729424148561	572942	4148561	UCART1	2.58E-03	0.00E+00	0.00E+00	1.84E-02	2.82E-02	1.77E-01	0.00E+00	3.89E-01	0.00E+00	2.82E-02	1.52E-03	1.42E-02	0.66
5729524148561	572952	4148561	UCART1	2.75E-03	0.00E+00	0.00E+00	1.49E-02	3.01E-02	1.93E-01	0.00E+00	3.14E-01	0.00E+00	3.07E-02	1.69E-03	1.15E-02	0.60
5729624148561	572962	4148561	UCART1	2.93E-03	0.00E+00	0.00E+00	1.52E-02	3.21E-02	2.10E-01	0.00E+00	3.23E-01	0.00E+00	3.35E-02	1.87E-03	1.18E-02	0.63
5729724148561	572972	4148561	UCART1	3.13E-03	0.00E+00	0.00E+00	1.35E-02	3.43E-02	2.30E-01	0.00E+00	2.86E-01	0.00E+00	3.66E-02	2.09E-03	1.04E-02	0.62
5729824148561	572982	4148561	UCART1	3.38E-03	0.00E+00	0.00E+00	1.23E-02	3.69E-02	2.55E-01	0.00E+00	2.61E-01	0.00E+00	4.07E-02	2.38E-03	9.54E-03	0.62
5729924148561	572992	4148561	WORKER	3.65E-03	0.00E+00	0.00E+00	1.14E-02	3.99E-02	2.85E-01	0.00E+00	2.41E-01	0.00E+00	4.54E-02	2.72E-03	8.79E-03	0.64
5730024148561	573002	4148561	WORKER	3.92E-03	0.00E+00	0.00E+00	1.05E-02	4.29E-02	3.17E-01	0.00E+00	2.22E-01	0.00E+00	5.05E-02	3.10E-03	8.11E-03	0.66
5730124148561	573012	4148561	WORKER	4.24E-03	0.00E+00	0.00E+00	9.79E-03	4.64E-02	3.55E-01	0.00E+00	2.07E-01	0.00E+00	5.65E-02	3.58E-03	7.56E-03	0.69
5730224148561	573022	4148561	WORKER	4.60E-03	0.00E+00	0.00E+00	9.22E-03	5.03E-02	4.01E-01	0.00E+00	1.95E-01	0.00E+00	6.38E-02	4.17E-03	7.12E-03	0.73
5730324148561	573032	4148561	UCART1	5.01E-03	0.00E+00	0.00E+00	8.77E-03	5.48E-02	4.55E-01	0.00E+00	1.86E-01	0.00E+00	7.25E-02	4.92E-03	6.77E-03	0.79
5730424148561	573042	4148561	UCART1	5.46E-03	0.00E+00	0.00E+00	8.42E-03	5.98E-02	5.21E-01	0.00E+00	1.78E-01	0.00E+00	8.30E-02	5.84E-03	6.50E-03	0.87

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730524148561	573052	4148561	UCART1	5.99E-03	0.00E+00	0.00E+00	8.17E-03	6.55E-02	6.02E-01	0.00E+00	1.73E-01	0.00E+00	9.59E-02	7.03E-03	6.31E-03	0.96
5730624148561	573062	4148561	WORKER	6.58E-03	0.00E+00	0.00E+00	8.01E-03	7.20E-02	7.03E-01	0.00E+00	1.70E-01	0.00E+00	1.12E-01	8.58E-03	6.19E-03	1.09
5730724148561	573072	4148561	WORKER	7.25E-03	0.00E+00	0.00E+00	7.95E-03	7.94E-02	8.30E-01	0.00E+00	1.68E-01	0.00E+00	1.32E-01	1.06E-02	6.14E-03	1.24
5730824148561	573082	4148561	WORKER	8.02E-03	0.00E+00	0.00E+00	7.96E-03	8.77E-02	9.92E-01	0.00E+00	1.69E-01	0.00E+00	1.58E-01	1.34E-02	6.15E-03	1.44
5730924148561	573092	4148561	UCART1	8.85E-03	0.00E+00	0.00E+00	8.01E-03	9.69E-02	1.19E+00	0.00E+00	1.70E-01	0.00E+00	1.90E-01	1.73E-02	6.19E-03	1.69
5731024148561	573102	4148561	UCART1	9.84E-03	0.00E+00	0.00E+00	8.22E-03	1.08E-01	1.48E+00	0.00E+00	1.74E-01	0.00E+00	2.36E-01	2.35E-02	6.35E-03	2.05
5731124148561	573112	4148561	UCART1	1.10E-02	0.00E+00	0.00E+00	8.70E-03	1.21E-01	1.93E+00	0.00E+00	1.84E-01	0.00E+00	3.07E-01	3.46E-02	6.72E-03	2.60
5731224148561	573122	4148561	UCART1	1.23E-02	0.00E+00	0.00E+00	9.40E-03	1.35E-01	2.52E+00	0.00E+00	1.99E-01	0.00E+00	4.01E-01	5.20E-02	7.26E-03	3.34
5731324148561	573132	4148561	UCART1	1.38E-02	0.00E+00	0.00E+00	9.18E-03	1.51E-01	3.19E+00	0.00E+00	1.94E-01	0.00E+00	5.07E-01	7.72E-02	7.09E-03	4.15
5731424148561	573142	4148561	UCART1	1.54E-02	0.00E+00	0.00E+00	9.07E-03	1.69E-01	3.86E+00	0.00E+00	1.92E-01	0.00E+00	6.14E-01	1.06E-01	7.00E-03	4.97
5732124148561	573212	4148561	UCART1	3.15E-02	0.00E+00	0.00E+00	1.55E-02	3.44E-01	5.90E+00	0.00E+00	3.28E-01	0.00E+00	9.39E-01	7.99E-02	1.20E-02	7.65
5732224148561	573222	4148561	UCART1	3.43E-02	0.00E+00	0.00E+00	1.42E-02	3.75E-01	5.50E+00	0.00E+00	3.00E-01	0.00E+00	8.75E-01	6.22E-02	1.09E-02	7.17
5732324148561	573232	4148561	UCART1	3.70E-02	0.00E+00	0.00E+00	1.34E-02	4.05E-01	5.00E+00	0.00E+00	2.83E-01	0.00E+00	7.96E-01	4.83E-02	1.03E-02	6.59
5732424148561	573242	4148561	UCART1	3.95E-02	0.00E+00	0.00E+00	1.29E-02	4.32E-01	4.41E+00	0.00E+00	2.73E-01	0.00E+00	7.03E-01	3.73E-02	9.97E-03	5.92
5732524148561	573252	4148561	UCART1	4.14E-02	0.00E+00	0.00E+00	1.27E-02	4.53E-01	3.77E+00	0.00E+00	2.68E-01	0.00E+00	6.01E-01	2.89E-02	9.79E-03	5.19
5732624148561	573262	4148561	UCART1	4.24E-02	0.00E+00	0.00E+00	1.26E-02	4.64E-01	3.13E+00	0.00E+00	2.66E-01	0.00E+00	4.99E-01	2.26E-02	9.71E-03	4.45
5732724148561	573272	4148561	WORKER	4.19E-02	0.00E+00	0.00E+00	1.26E-02	4.59E-01	2.56E+00	0.00E+00	2.67E-01	0.00E+00	4.08E-01	1.79E-02	9.76E-03	3.78
5732824148561	573282	4148561	WORKER	3.99E-02	0.00E+00	0.00E+00	1.29E-02	4.37E-01	2.11E+00	0.00E+00	2.72E-01	0.00E+00	3.36E-01	1.44E-02	9.93E-03	3.23
5732924148561	573292	4148561	UCART1	3.65E-02	0.00E+00	0.00E+00	1.32E-02	4.00E-01	1.76E+00	0.00E+00	2.79E-01	0.00E+00	2.81E-01	1.17E-02	1.02E-02	2.80
5733024148561	573302	4148561	UCART1	3.27E-02	0.00E+00	0.00E+00	1.36E-02	3.58E-01	1.51E+00	0.00E+00	2.88E-01	0.00E+00	2.41E-01	9.63E-03	1.05E-02	2.47
5733124148561	573312	4148561	UCART1	2.90E-02	0.00E+00	0.00E+00	1.42E-02	3.18E-01	1.32E+00	0.00E+00	3.01E-01	0.00E+00	2.10E-01	8.02E-03	1.10E-02	2.21
5733224148561	573322	4148561	UCART1	2.56E-02	0.00E+00	0.00E+00	1.47E-02	2.80E-01	1.15E+00	0.00E+00	3.12E-01	0.00E+00	1.83E-01	6.69E-03	1.14E-02	1.98
5733324148561	573332	4148561	UCART1	2.24E-02	0.00E+00	0.00E+00	1.52E-02	2.46E-01	1.00E+00	0.00E+00	3.22E-01	0.00E+00	1.60E-01	5.61E-03	1.17E-02	1.79
5733424148561	573342	4148561	WORKER	1.98E-02	0.00E+00	0.00E+00	1.59E-02	2.17E-01	8.90E-01	0.00E+00	3.36E-01	0.00E+00	1.42E-01	4.76E-03	1.23E-02	1.64
5733524148561	573352	4148561	WORKER	1.75E-02	0.00E+00	0.00E+00	1.67E-02	1.92E-01	7.96E-01	0.00E+00	3.53E-01	0.00E+00	1.27E-01	4.08E-03	1.29E-02	1.52
5733624148561	573362	4148561	WORKER	1.56E-02	0.00E+00	0.00E+00	1.77E-02	1.70E-01	7.17E-01	0.00E+00	3.75E-01	0.00E+00	1.14E-01	3.52E-03	1.37E-02	1.43
5733724148561	573372	4148561	WORKER	1.39E-02	0.00E+00	0.00E+00	1.88E-02	1.52E-01	6.49E-01	0.00E+00	3.98E-01	0.00E+00	1.03E-01	3.07E-03	1.45E-02	1.35
5733824148561	573382	4148561	WORKER	1.25E-02	0.00E+00	0.00E+00	1.98E-02	1.37E-01	5.92E-01	0.00E+00	4.19E-01	0.00E+00	9.42E-02	2.71E-03	1.53E-02	1.29
5733924148561	573392	4148561	UCART1	1.13E-02	0.00E+00	0.00E+00	2.02E-02	1.24E-01	5.41E-01	0.00E+00	4.27E-01	0.00E+00	8.62E-02	2.41E-03	1.56E-02	1.23
5734024148561	573402	4148561	UCART1	1.03E-02	0.00E+00	0.00E+00	1.94E-02	1.13E-01	4.96E-01	0.00E+00	4.10E-01	0.00E+00	7.90E-02	2.15E-03	1.50E-02	1.15
5734124148561	573412	4148561	UCART1	9.42E-03	0.00E+00	0.00E+00	1.78E-02	1.03E-01	4.56E-01	0.00E+00	3.77E-01	0.00E+00	7.26E-02	1.93E-03	1.38E-02	1.05
5734224148561	573422	4148561	UCART1	8.62E-03	0.00E+00	0.00E+00	1.59E-02	9.44E-02	4.19E-01	0.00E+00	3.37E-01	0.00E+00	6.67E-02	1.75E-03	1.23E-02	0.96
5734324148561	573432	4148561	UCART1	7.94E-03	0.00E+00	0.00E+00	1.42E-02	8.69E-02	3.87E-01	0.00E+00	3.00E-01	0.00E+00	6.16E-02	1.59E-03	1.10E-02	0.87
5734424148561	573442	4148561	WORKER	7.34E-03	0.00E+00	0.00E+00	1.28E-02	8.03E-02	3.58E-01	0.00E+00	2.70E-01	0.00E+00	5.70E-02	1.45E-03	9.85E-03	0.80
5734524148561	573452	4148561	WORKER	6.81E-03	0.00E+00	0.00E+00	1.16E-02	7.45E-02	3.32E-01	0.00E+00	2.46E-01	0.00E+00	5.28E-02	1.33E-03	8.96E-03	0.73
5734624148561	573462	4148561	WORKER	6.35E-03	0.00E+00	0.00E+00	1.07E-02	6.95E-02	3.09E-01	0.00E+00	2.27E-01	0.00E+00	4.92E-02	1.23E-03	8.30E-03	0.68
5734724148561	573472	4148561	WORKER	5.94E-03	0.00E+00	0.00E+00	1.01E-02	6.50E-02	2.88E-01	0.00E+00	2.14E-01	0.00E+00	4.59E-02	1.14E-03	7.81E-03	0.64
5734824148561	573482	4148561	WORKER	5.57E-03	0.00E+00	0.00E+00	9.66E-03	6.09E-02	2.69E-01	0.00E+00	2.04E-01	0.00E+00	4.29E-02	1.06E-03	7.46E-03	0.60
5734924148561	573492	4148561	WORKER	5.22E-03	0.00E+00	0.00E+00	9.36E-03	5.71E-02	2.52E-01	0.00E+00	1.98E-01	0.00E+00	4.02E-02	9.83E-04	7.23E-03	0.57
5735024148561	573502	4148561	WORKER	4.91E-03	0.00E+00	0.00E+00	9.18E-03	5.37E-02	2.37E-01	0.00E+00	1.94E-01	0.00E+00	3.77E-02	9.17E-04	7.09E-03	0.54
5735124148561	573512	4148561	UCART1	4.63E-03	0.00E+00	0.00E+00	9.05E-03	5.07E-02	2.22E-01	0.00E+00	1.92E-01	0.00E+00	3.54E-02	8.57E-04	6.99E-03	0.52
5735224148561	573522	4148561	UCART1	4.37E-03	0.00E+00	0.00E+00	9.00E-03	4.79E-02	2.09E-01	0.00E+00	1.90E-01	0.00E+00	3.33E-02	8.04E-04	6.95E-03	0.50
5735324148561	573532	4148561	UCART1	4.14E-03	0.00E+00	0.00E+00	9.01E-03	4.53E-02	1.97E-01	0.00E+00	1.91E-01	0.00E+00	3.14E-02	7.54E-04	6.96E-03	0.49
5735724148561	573572	4148561	UCART1	3.38E-03	0.00E+00	0.00E+00	9.23E-03	3.69E-02	1.58E-01	0.00E+00	1.95E-01	0.00E+00	2.52E-02	5.97E-04	7.13E-03	0.44
5735824148561	573582	4148561	UCART1	3.22E-03	0.00E+00	0.00E+00	9.18E-03	3.53E-02	1.50E-01	0.00E+00	1.94E-01	0.00E+00	2.39E-02	5.66E-04	7.09E-03	0.42
5735924148561	573592	4148561	UCART1	3.08E-03	0.00E+00	0.00E+00	9.01E-03	3.37E-02	1.43E-01	0.00E+00	1.91E-01	0.00E+00	2.28E-02	5.37E-04	6.96E-03	0.41
5736024148561	573602	4148561	UCART1	2.94E-03	0.00E+00	0.00E+00	8.67E-03	3.22E-02	1.36E-01	0.00E+00	1.84E-01	0.00E+00	2.17E-02	5.09E-04	6.70E-03	0.39
5736124148561	573612	4148561	WORKER	2.82E-03	0.00E+00	0.00E+00	8.26E-03	3.08E-02	1.30E-01	0.00E+00	1.75E-01	0.00E+00	2.06E-02	4.84E-04	6.38E-03	0.37
5736224148561	573622	4148561	WORKER	2.70E-03	0.00E+00	0.00E+00	7.78E-03	2.95E-02	1.24E-01	0.00E+00	1.65E-01	0.00E+00	1.97E-02	4.61E-04	6.01E-03	0.35

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736324148561	573632	4148561	WORKER	2.59E-03	0.00E+00	0.00E+00	7.24E-03	2.83E-02	1.18E-01	0.00E+00	1.53E-01	0.00E+00	1.88E-02	4.40E-04	5.59E-03	0.33
5736424148561	573642	4148561	WORKER	2.49E-03	0.00E+00	0.00E+00	6.67E-03	2.72E-02	1.13E-01	0.00E+00	1.41E-01	0.00E+00	1.80E-02	4.20E-04	5.15E-03	0.31
5736524148561	573652	4148561	WORKER	2.39E-03	0.00E+00	0.00E+00	6.11E-03	2.61E-02	1.08E-01	0.00E+00	1.29E-01	0.00E+00	1.73E-02	4.01E-04	4.72E-03	0.29
5736624148561	573662	4148561	WORKER	2.29E-03	0.00E+00	0.00E+00	5.57E-03	2.51E-02	1.04E-01	0.00E+00	1.18E-01	0.00E+00	1.65E-02	3.84E-04	4.31E-03	0.28
5736724148561	573672	4148561	WORKER	2.20E-03	0.00E+00	0.00E+00	5.07E-03	2.41E-02	9.95E-02	0.00E+00	1.07E-01	0.00E+00	1.59E-02	3.67E-04	3.92E-03	0.26
5736824148561	573682	4148561	WORKER	2.12E-03	0.00E+00	0.00E+00	4.61E-03	2.32E-02	9.55E-02	0.00E+00	9.75E-02	0.00E+00	1.52E-02	3.52E-04	3.56E-03	0.24
5736924148561	573692	4148561	WORKER	2.04E-03	0.00E+00	0.00E+00	4.19E-03	2.23E-02	9.18E-02	0.00E+00	8.87E-02	0.00E+00	1.46E-02	3.37E-04	3.23E-03	0.23
5727824148571	572782	4148571	UCART1	1.12E-03	0.00E+00	0.00E+00	1.66E-02	1.23E-02	6.35E-02	0.00E+00	3.52E-01	0.00E+00	1.01E-02	4.59E-04	1.29E-02	0.47
5727924148571	572792	4148571	UCART1	1.18E-03	0.00E+00	0.00E+00	1.85E-02	1.29E-02	6.69E-02	0.00E+00	3.92E-01	0.00E+00	1.07E-02	4.86E-04	1.43E-02	0.52
5728924148571	572892	4148571	UCART1	1.96E-03	0.00E+00	0.00E+00	2.28E-02	2.15E-02	1.22E-01	0.00E+00	4.82E-01	0.00E+00	1.94E-02	9.51E-04	1.76E-02	0.69
5729024148571	572902	4148571	UCART1	2.08E-03	0.00E+00	0.00E+00	2.45E-02	2.27E-02	1.31E-01	0.00E+00	5.18E-01	0.00E+00	2.08E-02	1.03E-03	1.89E-02	0.74
5729124148571	572912	4148571	UCART1	2.20E-03	0.00E+00	0.00E+00	2.02E-02	2.41E-02	1.41E-01	0.00E+00	4.27E-01	0.00E+00	2.24E-02	1.12E-03	1.56E-02	0.65
5729224148571	572922	4148571	UCART1	2.33E-03	0.00E+00	0.00E+00	1.81E-02	2.55E-02	1.52E-01	0.00E+00	3.84E-01	0.00E+00	2.42E-02	1.22E-03	1.40E-02	0.62
5729324148571	572932	4148571	UCART1	2.48E-03	0.00E+00	0.00E+00	1.65E-02	2.72E-02	1.65E-01	0.00E+00	3.50E-01	0.00E+00	2.62E-02	1.34E-03	1.28E-02	0.60
5729424148571	572942	4148571	UCART1	2.64E-03	0.00E+00	0.00E+00	1.61E-02	2.89E-02	1.79E-01	0.00E+00	3.41E-01	0.00E+00	2.85E-02	1.47E-03	1.24E-02	0.61
5729524148571	572952	4148571	UCART1	2.82E-03	0.00E+00	0.00E+00	1.52E-02	3.08E-02	1.95E-01	0.00E+00	3.22E-01	0.00E+00	3.11E-02	1.63E-03	1.17E-02	0.61
5729624148571	572962	4148571	UCART1	3.01E-03	0.00E+00	0.00E+00	1.36E-02	3.29E-02	2.14E-01	0.00E+00	2.88E-01	0.00E+00	3.40E-02	1.81E-03	1.05E-02	0.60
5729724148571	572972	4148571	UCART1	3.21E-03	0.00E+00	0.00E+00	1.23E-02	3.51E-02	2.34E-01	0.00E+00	2.61E-01	0.00E+00	3.73E-02	2.02E-03	9.53E-03	0.59
5729824148571	572982	4148571	UCART1	3.45E-03	0.00E+00	0.00E+00	1.14E-02	3.77E-02	2.59E-01	0.00E+00	2.40E-01	0.00E+00	4.13E-02	2.28E-03	8.77E-03	0.60
5729924148571	572992	4148571	WORKER	3.72E-03	0.00E+00	0.00E+00	1.06E-02	4.07E-02	2.90E-01	0.00E+00	2.24E-01	0.00E+00	4.62E-02	2.60E-03	8.17E-03	0.63
5730024148571	573002	4148571	WORKER	4.01E-03	0.00E+00	0.00E+00	9.84E-03	4.38E-02	3.23E-01	0.00E+00	2.08E-01	0.00E+00	5.14E-02	2.96E-03	7.60E-03	0.65
5730124148571	573012	4148571	WORKER	4.33E-03	0.00E+00	0.00E+00	9.24E-03	4.74E-02	3.62E-01	0.00E+00	1.96E-01	0.00E+00	5.77E-02	3.41E-03	7.14E-03	0.69
5730224148571	573022	4148571	WORKER	4.70E-03	0.00E+00	0.00E+00	8.75E-03	5.14E-02	4.10E-01	0.00E+00	1.85E-01	0.00E+00	6.53E-02	3.97E-03	6.76E-03	0.74
5730324148571	573032	4148571	WORKER	5.12E-03	0.00E+00	0.00E+00	8.37E-03	5.60E-02	4.67E-01	0.00E+00	1.77E-01	0.00E+00	7.44E-02	4.68E-03	6.46E-03	0.80
5730424148571	573042	4148571	UCART1	5.59E-03	0.00E+00	0.00E+00	8.06E-03	6.12E-02	5.37E-01	0.00E+00	1.71E-01	0.00E+00	8.55E-02	5.57E-03	6.23E-03	0.88
5730524148571	573052	4148571	UCART1	6.12E-03	0.00E+00	0.00E+00	7.83E-03	6.69E-02	6.21E-01	0.00E+00	1.66E-01	0.00E+00	9.89E-02	6.69E-03	6.05E-03	0.98
5730624148571	573062	4148571	WORKER	6.72E-03	0.00E+00	0.00E+00	7.68E-03	7.35E-02	7.26E-01	0.00E+00	1.63E-01	0.00E+00	1.16E-01	8.15E-03	5.93E-03	1.11
5730724148571	573072	4148571	WORKER	7.40E-03	0.00E+00	0.00E+00	7.61E-03	8.10E-02	8.60E-01	0.00E+00	1.61E-01	0.00E+00	1.37E-01	1.01E-02	5.88E-03	1.27
5730824148571	573082	4148571	WORKER	8.17E-03	0.00E+00	0.00E+00	7.60E-03	8.94E-02	1.03E+00	0.00E+00	1.61E-01	0.00E+00	1.65E-01	1.27E-02	5.87E-03	1.48
5730924148571	573092	4148571	WORKER	9.01E-03	0.00E+00	0.00E+00	7.61E-03	9.86E-02	1.26E+00	0.00E+00	1.61E-01	0.00E+00	2.00E-01	1.62E-02	5.88E-03	1.75
5731024148571	573102	4148571	UCART1	9.99E-03	0.00E+00	0.00E+00	7.77E-03	1.09E-01	1.58E+00	0.00E+00	1.65E-01	0.00E+00	2.52E-01	2.17E-02	6.00E-03	2.15
5731124148571	573112	4148571	UCART1	1.12E-02	0.00E+00	0.00E+00	8.18E-03	1.22E-01	2.07E+00	0.00E+00	1.73E-01	0.00E+00	3.29E-01	3.19E-02	6.32E-03	2.75
5731224148571	573122	4148571	UCART1	1.25E-02	0.00E+00	0.00E+00	8.75E-03	1.37E-01	2.68E+00	0.00E+00	1.85E-01	0.00E+00	4.26E-01	4.93E-02	6.76E-03	3.50
5731324148571	573132	4148571	UCART1	1.39E-02	0.00E+00	0.00E+00	9.62E-03	1.52E-01	3.32E+00	0.00E+00	2.04E-01	0.00E+00	5.29E-01	7.64E-02	7.43E-03	4.32
5731424148571	573142	4148571	UCART1	1.55E-02	0.00E+00	0.00E+00	9.78E-03	1.70E-01	3.92E+00	0.00E+00	2.07E-01	0.00E+00	6.24E-01	1.09E-01	7.55E-03	5.06
5731524148571	573152	4148571	UCART1	1.72E-02	0.00E+00	0.00E+00	1.21E-02	1.88E-01	4.52E+00	0.00E+00	2.55E-01	0.00E+00	7.20E-01	1.41E-01	9.32E-03	5.87
5731924148571	573192	4148571	UCART1	2.54E-02	0.00E+00	0.00E+00	2.19E-02	2.78E-01	5.55E+00	0.00E+00	4.64E-01	0.00E+00	8.84E-01	1.33E-01	1.69E-02	7.37
5732024148571	573202	4148571	UCART1	2.78E-02	0.00E+00	0.00E+00	1.85E-02	3.04E-01	5.36E+00	0.00E+00	3.92E-01	0.00E+00	8.54E-01	1.05E-01	1.43E-02	7.08
5732124148571	573212	4148571	UCART1	3.02E-02	0.00E+00	0.00E+00	1.63E-02	3.30E-01	5.06E+00	0.00E+00	3.45E-01	0.00E+00	8.06E-01	8.14E-02	1.26E-02	6.68
5732224148571	573222	4148571	UCART1	3.25E-02	0.00E+00	0.00E+00	1.48E-02	3.55E-01	4.64E+00	0.00E+00	3.14E-01	0.00E+00	7.39E-01	6.19E-02	1.15E-02	6.17
5732324148571	573232	4148571	UCART1	3.46E-02	0.00E+00	0.00E+00	1.40E-02	3.79E-01	4.15E+00	0.00E+00	2.97E-01	0.00E+00	6.61E-01	4.71E-02	1.08E-02	5.59
5732424148571	573242	4148571	UCART1	3.64E-02	0.00E+00	0.00E+00	1.36E-02	3.98E-01	3.60E+00	0.00E+00	2.87E-01	0.00E+00	5.74E-01	3.58E-02	1.05E-02	4.96
5732524148571	573252	4148571	UCART1	3.75E-02	0.00E+00	0.00E+00	1.34E-02	4.10E-01	3.05E+00	0.00E+00	2.83E-01	0.00E+00	4.86E-01	2.74E-02	1.03E-02	4.32
5732624148571	573262	4148571	UCART1	3.75E-02	0.00E+00	0.00E+00	1.33E-02	4.11E-01	2.53E+00	0.00E+00	2.82E-01	0.00E+00	4.02E-01	2.11E-02	1.03E-02	3.70
5732724148571	573272	4148571	WORKER	3.64E-02	0.00E+00	0.00E+00	1.34E-02	3.98E-01	2.09E+00	0.00E+00	2.84E-01	0.00E+00	3.32E-01	1.66E-02	1.04E-02	3.18
5732824148571	573282	4148571	WORKER	3.42E-02	0.00E+00	0.00E+00	1.37E-02	3.74E-01	1.75E+00	0.00E+00	2.91E-01	0.00E+00	2.78E-01	1.33E-02	1.06E-02	2.76
5732924148571	573292	4148571	WORKER	3.12E-02	0.00E+00	0.00E+00	1.42E-02	3.41E-01	1.49E+00	0.00E+00	3.00E-01	0.00E+00	2.37E-01	1.08E-02	1.09E-02	2.43
5733024148571	573302	4148571	UCART1	2.79E-02	0.00E+00	0.00E+00	1.46E-02	3.05E-01	1.28E+00	0.00E+00	3.10E-01	0.00E+00	2.05E-01	8.81E-03	1.13E-02	2.17
5733124148571	573312	4148571	UCART1	2.48E-02	0.00E+00	0.00E+00	1.53E-02	2.72E-01	1.13E+00	0.00E+00	3.23E-01	0.00E+00	1.79E-01	7.29E-03	1.18E-02	1.96

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733224148571	573322	4148571	UCART1	2.20E-02	0.00E+00	0.00E+00	1.59E-02	2.41E-01	9.91E-01	0.00E+00	3.36E-01	0.00E+00	1.58E-01	6.07E-03	1.23E-02	1.78
5733324148571	573332	4148571	UCART1	1.95E-02	0.00E+00	0.00E+00	1.66E-02	2.14E-01	8.78E-01	0.00E+00	3.51E-01	0.00E+00	1.40E-01	5.11E-03	1.28E-02	1.64
5733424148571	573342	4148571	UCART1	1.74E-02	0.00E+00	0.00E+00	1.75E-02	1.91E-01	7.87E-01	0.00E+00	3.71E-01	0.00E+00	1.25E-01	4.36E-03	1.35E-02	1.53
5733524148571	573352	4148571	WORKER	1.55E-02	0.00E+00	0.00E+00	1.85E-02	1.70E-01	7.07E-01	0.00E+00	3.91E-01	0.00E+00	1.13E-01	3.74E-03	1.43E-02	1.43
5733624148571	573362	4148571	WORKER	1.39E-02	0.00E+00	0.00E+00	1.96E-02	1.52E-01	6.40E-01	0.00E+00	4.15E-01	0.00E+00	1.02E-01	3.24E-03	1.51E-02	1.36
5733724148571	573372	4148571	UCART1	1.24E-02	0.00E+00	0.00E+00	2.11E-02	1.36E-01	5.83E-01	0.00E+00	4.46E-01	0.00E+00	9.28E-02	2.84E-03	1.63E-02	1.31
5733824148571	573382	4148571	UCART1	1.13E-02	0.00E+00	0.00E+00	2.25E-02	1.23E-01	5.36E-01	0.00E+00	4.76E-01	0.00E+00	8.53E-02	2.52E-03	1.74E-02	1.27
5733924148571	573392	4148571	UCART1	1.03E-02	0.00E+00	0.00E+00	2.29E-02	1.12E-01	4.93E-01	0.00E+00	4.85E-01	0.00E+00	7.86E-02	2.26E-03	1.77E-02	1.22
5734024148571	573402	4148571	UCART1	9.35E-03	0.00E+00	0.00E+00	2.18E-02	1.02E-01	4.54E-01	0.00E+00	4.61E-01	0.00E+00	7.23E-02	2.03E-03	1.68E-02	1.14
5734124148571	573412	4148571	UCART1	8.57E-03	0.00E+00	0.00E+00	1.96E-02	9.37E-02	4.19E-01	0.00E+00	4.16E-01	0.00E+00	6.68E-02	1.83E-03	1.52E-02	1.04
5734224148571	573422	4148571	WORKER	7.85E-03	0.00E+00	0.00E+00	1.71E-02	8.59E-02	3.87E-01	0.00E+00	3.62E-01	0.00E+00	6.16E-02	1.66E-03	1.32E-02	0.94
5734324148571	573432	4148571	WORKER	7.25E-03	0.00E+00	0.00E+00	1.51E-02	7.93E-02	3.59E-01	0.00E+00	3.19E-01	0.00E+00	5.71E-02	1.52E-03	1.16E-02	0.85
5734424148571	573442	4148571	WORKER	6.72E-03	0.00E+00	0.00E+00	1.34E-02	7.35E-02	3.33E-01	0.00E+00	2.84E-01	0.00E+00	5.31E-02	1.39E-03	1.04E-02	0.78
5734524148571	573452	4148571	WORKER	6.25E-03	0.00E+00	0.00E+00	1.22E-02	6.84E-02	3.10E-01	0.00E+00	2.58E-01	0.00E+00	4.94E-02	1.28E-03	9.40E-03	0.72
5734624148571	573462	4148571	WORKER	5.84E-03	0.00E+00	0.00E+00	1.12E-02	6.39E-02	2.90E-01	0.00E+00	2.38E-01	0.00E+00	4.62E-02	1.18E-03	8.68E-03	0.66
5734724148571	573472	4148571	WORKER	5.48E-03	0.00E+00	0.00E+00	1.06E-02	5.99E-02	2.71E-01	0.00E+00	2.24E-01	0.00E+00	4.32E-02	1.10E-03	8.16E-03	0.62
5734824148571	573482	4148571	WORKER	5.14E-03	0.00E+00	0.00E+00	1.01E-02	5.62E-02	2.55E-01	0.00E+00	2.14E-01	0.00E+00	4.05E-02	1.02E-03	7.80E-03	0.59
5734924148571	573492	4148571	WORKER	4.83E-03	0.00E+00	0.00E+00	9.79E-03	5.28E-02	2.39E-01	0.00E+00	2.07E-01	0.00E+00	3.81E-02	9.55E-04	7.56E-03	0.56
5735024148571	573502	4148571	WORKER	4.55E-03	0.00E+00	0.00E+00	9.63E-03	4.98E-02	2.25E-01	0.00E+00	2.04E-01	0.00E+00	3.58E-02	8.93E-04	7.43E-03	0.54
5735124148571	573512	4148571	UCART1	4.29E-03	0.00E+00	0.00E+00	9.53E-03	4.70E-02	2.12E-01	0.00E+00	2.02E-01	0.00E+00	3.37E-02	8.37E-04	7.36E-03	0.52
5735224148571	573522	4148571	UCART1	4.06E-03	0.00E+00	0.00E+00	9.51E-03	4.45E-02	2.00E-01	0.00E+00	2.01E-01	0.00E+00	3.18E-02	7.85E-04	7.35E-03	0.50
5735324148571	573532	4148571	UCART1	3.85E-03	0.00E+00	0.00E+00	9.55E-03	4.22E-02	1.89E-01	0.00E+00	2.02E-01	0.00E+00	3.00E-02	7.38E-04	7.38E-03	0.48
5735724148571	573572	4148571	UCART1	3.16E-03	0.00E+00	0.00E+00	9.97E-03	3.45E-02	1.52E-01	0.00E+00	2.11E-01	0.00E+00	2.42E-02	5.86E-04	7.70E-03	0.44
5735824148571	573582	4148571	UCART1	3.02E-03	0.00E+00	0.00E+00	9.95E-03	3.30E-02	1.45E-01	0.00E+00	2.11E-01	0.00E+00	2.31E-02	5.56E-04	7.69E-03	0.43
5735924148571	573592	4148571	UCART1	2.89E-03	0.00E+00	0.00E+00	9.79E-03	3.16E-02	1.38E-01	0.00E+00	2.07E-01	0.00E+00	2.20E-02	5.28E-04	7.56E-03	0.42
5736024148571	573602	4148571	WORKER	2.77E-03	0.00E+00	0.00E+00	9.44E-03	3.03E-02	1.31E-01	0.00E+00	2.00E-01	0.00E+00	2.09E-02	5.02E-04	7.29E-03	0.40
5736124148571	573612	4148571	WORKER	2.65E-03	0.00E+00	0.00E+00	8.92E-03	2.90E-02	1.25E-01	0.00E+00	1.89E-01	0.00E+00	2.00E-02	4.77E-04	6.89E-03	0.38
5736224148571	573622	4148571	WORKER	2.54E-03	0.00E+00	0.00E+00	8.38E-03	2.78E-02	1.20E-01	0.00E+00	1.77E-01	0.00E+00	1.91E-02	4.55E-04	6.47E-03	0.36
5736324148571	573632	4148571	WORKER	2.45E-03	0.00E+00	0.00E+00	7.76E-03	2.68E-02	1.15E-01	0.00E+00	1.64E-01	0.00E+00	1.83E-02	4.35E-04	6.00E-03	0.34
5736424148571	573642	4148571	WORKER	2.35E-03	0.00E+00	0.00E+00	7.11E-03	2.57E-02	1.10E-01	0.00E+00	1.51E-01	0.00E+00	1.75E-02	4.15E-04	5.49E-03	0.32
5736524148571	573652	4148571	WORKER	2.26E-03	0.00E+00	0.00E+00	6.47E-03	2.47E-02	1.05E-01	0.00E+00	1.37E-01	0.00E+00	1.68E-02	3.97E-04	5.00E-03	0.30
5736624148571	573662	4148571	WORKER	2.17E-03	0.00E+00	0.00E+00	5.86E-03	2.38E-02	1.01E-01	0.00E+00	1.24E-01	0.00E+00	1.61E-02	3.80E-04	4.52E-03	0.28
5736724148571	573672	4148571	WORKER	2.09E-03	0.00E+00	0.00E+00	5.29E-03	2.29E-02	9.70E-02	0.00E+00	1.12E-01	0.00E+00	1.54E-02	3.63E-04	4.09E-03	0.26
5736824148571	573682	4148571	WORKER	2.01E-03	0.00E+00	0.00E+00	4.78E-03	2.20E-02	9.31E-02	0.00E+00	1.01E-01	0.00E+00	1.48E-02	3.48E-04	3.69E-03	0.24
5728824148581	572882	4148581	UCART1	1.90E-03	0.00E+00	0.00E+00	2.52E-02	2.08E-02	1.15E-01	0.00E+00	5.34E-01	0.00E+00	1.84E-02	8.47E-04	1.95E-02	0.74
5728924148581	572892	4148581	UCART1	2.01E-03	0.00E+00	0.00E+00	2.30E-02	2.20E-02	1.24E-01	0.00E+00	4.86E-01	0.00E+00	1.97E-02	9.16E-04	1.77E-02	0.69
5729024148581	572902	4148581	UCART1	2.13E-03	0.00E+00	0.00E+00	2.03E-02	2.33E-02	1.33E-01	0.00E+00	4.30E-01	0.00E+00	2.12E-02	9.93E-04	1.57E-02	0.65
5729124148581	572912	4148581	UCART1	2.25E-03	0.00E+00	0.00E+00	1.88E-02	2.46E-02	1.44E-01	0.00E+00	3.98E-01	0.00E+00	2.29E-02	1.08E-03	1.45E-02	0.63
5729224148581	572922	4148581	UCART1	2.39E-03	0.00E+00	0.00E+00	1.68E-02	2.61E-02	1.55E-01	0.00E+00	3.56E-01	0.00E+00	2.48E-02	1.18E-03	1.30E-02	0.60
5729324148581	572932	4148581	UCART1	2.53E-03	0.00E+00	0.00E+00	1.62E-02	2.77E-02	1.68E-01	0.00E+00	3.43E-01	0.00E+00	2.68E-02	1.29E-03	1.25E-02	0.60
5729424148581	572942	4148581	UCART1	2.69E-03	0.00E+00	0.00E+00	1.52E-02	2.95E-02	1.83E-01	0.00E+00	3.23E-01	0.00E+00	2.92E-02	1.41E-03	1.18E-02	0.60
5729524148581	572952	4148581	UCART1	2.87E-03	0.00E+00	0.00E+00	1.38E-02	3.14E-02	2.00E-01	0.00E+00	2.92E-01	0.00E+00	3.19E-02	1.56E-03	1.06E-02	0.58
5729624148581	572962	4148581	UCART1	3.07E-03	0.00E+00	0.00E+00	1.26E-02	3.36E-02	2.20E-01	0.00E+00	2.67E-01	0.00E+00	3.51E-02	1.74E-03	9.73E-03	0.58
5729724148581	572972	4148581	UCART1	3.28E-03	0.00E+00	0.00E+00	1.15E-02	3.59E-02	2.42E-01	0.00E+00	2.44E-01	0.00E+00	3.85E-02	1.93E-03	8.90E-03	0.59
5729824148581	572982	4148581	UCART1	3.51E-03	0.00E+00	0.00E+00	1.06E-02	3.84E-02	2.67E-01	0.00E+00	2.25E-01	0.00E+00	4.25E-02	2.16E-03	8.21E-03	0.60
5729924148581	572992	4148581	UCART1	3.76E-03	0.00E+00	0.00E+00	9.85E-03	4.12E-02	2.96E-01	0.00E+00	2.09E-01	0.00E+00	4.71E-02	2.44E-03	7.61E-03	0.62
5730024148581	573002	4148581	WORKER	4.08E-03	0.00E+00	0.00E+00	9.32E-03	4.46E-02	3.33E-01	0.00E+00	1.97E-01	0.00E+00	5.31E-02	2.80E-03	7.20E-03	0.65
5730124148581	573012	4148581	WORKER	4.42E-03	0.00E+00	0.00E+00	8.83E-03	4.83E-02	3.76E-01	0.00E+00	1.87E-01	0.00E+00	5.99E-02	3.23E-03	6.82E-03	0.69
5730224148581	573022	4148581	WORKER	4.80E-03	0.00E+00	0.00E+00	8.40E-03	5.25E-02	4.26E-01	0.00E+00	1.78E-01	0.00E+00	6.79E-02	3.75E-03	6.49E-03	0.75

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730324148581	573032	4148581	WORKER	5.22E-03	0.00E+00	0.00E+00	8.05E-03	5.71E-02	4.86E-01	0.00E+00	1.70E-01	0.00E+00	7.74E-02	4.40E-03	6.21E-03	0.81
5730424148581	573042	4148581	WORKER	5.69E-03	0.00E+00	0.00E+00	7.75E-03	6.23E-02	5.57E-01	0.00E+00	1.64E-01	0.00E+00	8.87E-02	5.21E-03	5.99E-03	0.90
5730524148581	573052	4148581	WORKER	6.22E-03	0.00E+00	0.00E+00	7.52E-03	6.81E-02	6.45E-01	0.00E+00	1.59E-01	0.00E+00	1.03E-01	6.23E-03	5.81E-03	1.00
5730624148581	573062	4148581	WORKER	6.84E-03	0.00E+00	0.00E+00	7.38E-03	7.48E-02	7.57E-01	0.00E+00	1.56E-01	0.00E+00	1.21E-01	7.59E-03	5.70E-03	1.14
5730724148581	573072	4148581	WORKER	7.54E-03	0.00E+00	0.00E+00	7.31E-03	8.25E-02	9.03E-01	0.00E+00	1.55E-01	0.00E+00	1.44E-01	9.39E-03	5.64E-03	1.31
5730824148581	573082	4148581	WORKER	8.33E-03	0.00E+00	0.00E+00	7.30E-03	9.11E-02	1.10E+00	0.00E+00	1.55E-01	0.00E+00	1.75E-01	1.18E-02	5.64E-03	1.55
5730924148581	573092	4148581	WORKER	9.17E-03	0.00E+00	0.00E+00	7.30E-03	1.00E-01	1.35E+00	0.00E+00	1.55E-01	0.00E+00	2.14E-01	1.50E-02	5.64E-03	1.85
5731024148581	573102	4148581	UCART1	1.02E-02	0.00E+00	0.00E+00	7.47E-03	1.11E-01	1.71E+00	0.00E+00	1.58E-01	0.00E+00	2.73E-01	2.01E-02	5.77E-03	2.30
5731124148581	573112	4148581	UCART1	1.13E-02	0.00E+00	0.00E+00	7.76E-03	1.24E-01	2.20E+00	0.00E+00	1.64E-01	0.00E+00	3.50E-01	2.85E-02	5.99E-03	2.89
5731224148581	573122	4148581	UCART1	1.26E-02	0.00E+00	0.00E+00	8.20E-03	1.37E-01	2.78E+00	0.00E+00	1.74E-01	0.00E+00	4.42E-01	4.41E-02	6.33E-03	3.60
5731324148581	573132	4148581	UCART1	1.40E-02	0.00E+00	0.00E+00	8.89E-03	1.53E-01	3.40E+00	0.00E+00	1.88E-01	0.00E+00	5.41E-01	7.17E-02	6.87E-03	4.38
5731424148581	573142	4148581	UCART1	1.55E-02	0.00E+00	0.00E+00	1.01E-02	1.69E-01	3.97E+00	0.00E+00	2.13E-01	0.00E+00	6.32E-01	1.06E-01	7.79E-03	5.12
5731524148581	573152	4148581	UCART1	1.71E-02	0.00E+00	0.00E+00	9.01E-03	1.87E-01	4.44E+00	0.00E+00	1.91E-01	0.00E+00	7.08E-01	1.40E-01	6.96E-03	5.70
5731824148581	573182	4148581	UCART1	2.27E-02	0.00E+00	0.00E+00	1.41E-02	2.48E-01	4.93E+00	0.00E+00	2.98E-01	0.00E+00	7.84E-01	1.61E-01	1.09E-02	6.46
5731924148581	573192	4148581	UCART1	2.47E-02	0.00E+00	0.00E+00	2.12E-02	2.70E-01	4.83E+00	0.00E+00	4.49E-01	0.00E+00	7.69E-01	1.35E-01	1.64E-02	6.51
5732024148581	573202	4148581	UCART1	2.67E-02	0.00E+00	0.00E+00	1.97E-02	2.92E-01	4.59E+00	0.00E+00	4.16E-01	0.00E+00	7.31E-01	1.06E-01	1.52E-02	6.20
5732124148581	573212	4148581	UCART1	2.87E-02	0.00E+00	0.00E+00	1.71E-02	3.14E-01	4.25E+00	0.00E+00	3.62E-01	0.00E+00	6.77E-01	8.04E-02	1.32E-02	5.74
5732224148581	573222	4148581	UCART1	3.06E-02	0.00E+00	0.00E+00	1.56E-02	3.35E-01	3.84E+00	0.00E+00	3.29E-01	0.00E+00	6.12E-01	6.02E-02	1.20E-02	5.23
5732324148581	573232	4148581	UCART1	3.22E-02	0.00E+00	0.00E+00	1.48E-02	3.53E-01	3.41E+00	0.00E+00	3.13E-01	0.00E+00	5.42E-01	4.52E-02	1.14E-02	4.72
5732424148581	573242	4148581	UCART1	3.33E-02	0.00E+00	0.00E+00	1.44E-02	3.65E-01	2.93E+00	0.00E+00	3.04E-01	0.00E+00	4.67E-01	3.38E-02	1.11E-02	4.16
5732524148581	573252	4148581	UCART1	3.37E-02	0.00E+00	0.00E+00	1.42E-02	3.69E-01	2.47E+00	0.00E+00	3.01E-01	0.00E+00	3.94E-01	2.55E-02	1.10E-02	3.62
5732624148581	573262	4148581	UCART1	3.32E-02	0.00E+00	0.00E+00	1.43E-02	3.63E-01	2.07E+00	0.00E+00	3.02E-01	0.00E+00	3.30E-01	1.96E-02	1.10E-02	3.14
5732724148581	573272	4148581	WORKER	3.16E-02	0.00E+00	0.00E+00	1.44E-02	3.46E-01	1.72E+00	0.00E+00	3.04E-01	0.00E+00	2.74E-01	1.52E-02	1.11E-02	2.72
5732824148581	573282	4148581	WORKER	2.95E-02	0.00E+00	0.00E+00	1.48E-02	3.22E-01	1.46E+00	0.00E+00	3.13E-01	0.00E+00	2.33E-01	1.21E-02	1.14E-02	2.40
5732924148581	573292	4148581	WORKER	2.69E-02	0.00E+00	0.00E+00	1.53E-02	2.94E-01	1.26E+00	0.00E+00	3.24E-01	0.00E+00	2.01E-01	9.77E-03	1.18E-02	2.14
5733024148581	573302	4148581	UCART1	2.41E-02	0.00E+00	0.00E+00	1.59E-02	2.64E-01	1.10E+00	0.00E+00	3.36E-01	0.00E+00	1.75E-01	7.96E-03	1.23E-02	1.94
5733124148581	573312	4148581	UCART1	2.15E-02	0.00E+00	0.00E+00	1.66E-02	2.35E-01	9.71E-01	0.00E+00	3.51E-01	0.00E+00	1.55E-01	6.56E-03	1.28E-02	1.77
5733224148581	573322	4148581	WORKER	1.91E-02	0.00E+00	0.00E+00	1.72E-02	2.09E-01	8.61E-01	0.00E+00	3.65E-01	0.00E+00	1.37E-01	5.47E-03	1.33E-02	1.63
5733324148581	573332	4148581	UCART1	1.71E-02	0.00E+00	0.00E+00	1.82E-02	1.87E-01	7.70E-01	0.00E+00	3.85E-01	0.00E+00	1.23E-01	4.63E-03	1.40E-02	1.52
5733424148581	573342	4148581	UCART1	1.55E-02	0.00E+00	0.00E+00	1.96E-02	1.69E-01	6.99E-01	0.00E+00	4.15E-01	0.00E+00	1.11E-01	3.99E-03	1.51E-02	1.45
5733524148581	573352	4148581	UCART1	1.39E-02	0.00E+00	0.00E+00	2.08E-02	1.52E-01	6.31E-01	0.00E+00	4.40E-01	0.00E+00	1.00E-01	3.45E-03	1.60E-02	1.38
5733624148581	573362	4148581	UCART1	1.25E-02	0.00E+00	0.00E+00	1.73E-02	1.36E-01	5.73E-01	0.00E+00	3.67E-01	0.00E+00	9.12E-02	3.01E-03	1.34E-02	1.21
5733724148581	573372	4148581	UCART1	1.13E-02	0.00E+00	0.00E+00	1.62E-02	1.23E-01	5.25E-01	0.00E+00	3.42E-01	0.00E+00	8.36E-02	2.66E-03	1.25E-02	1.12
5733824148581	573382	4148581	UCART1	1.03E-02	0.00E+00	0.00E+00	1.83E-02	1.12E-01	4.86E-01	0.00E+00	3.87E-01	0.00E+00	7.73E-02	2.38E-03	1.41E-02	1.11
5733924148581	573392	4148581	UCART1	9.34E-03	0.00E+00	0.00E+00	1.87E-02	1.02E-01	4.48E-01	0.00E+00	3.96E-01	0.00E+00	7.14E-02	2.13E-03	1.45E-02	1.06
5734024148581	573402	4148581	UCART1	8.52E-03	0.00E+00	0.00E+00	2.45E-02	9.32E-02	4.14E-01	0.00E+00	5.18E-01	0.00E+00	6.59E-02	1.92E-03	1.89E-02	1.14
5734124148581	573412	4148581	UCART1	7.85E-03	0.00E+00	0.00E+00	2.16E-02	8.58E-02	3.85E-01	0.00E+00	4.57E-01	0.00E+00	6.13E-02	1.75E-03	1.67E-02	1.04
5734224148581	573422	4148581	UCART1	7.21E-03	0.00E+00	0.00E+00	1.84E-02	7.88E-02	3.56E-01	0.00E+00	3.90E-01	0.00E+00	5.68E-02	1.59E-03	1.42E-02	0.92
5734324148581	573432	4148581	WORKER	6.66E-03	0.00E+00	0.00E+00	1.60E-02	7.29E-02	3.32E-01	0.00E+00	3.38E-01	0.00E+00	5.28E-02	1.46E-03	1.23E-02	0.83
5734424148581	573442	4148581	WORKER	6.19E-03	0.00E+00	0.00E+00	1.42E-02	6.77E-02	3.09E-01	0.00E+00	3.00E-01	0.00E+00	4.93E-02	1.34E-03	1.09E-02	0.76
5734524148581	573452	4148581	WORKER	5.77E-03	0.00E+00	0.00E+00	1.28E-02	6.31E-02	2.89E-01	0.00E+00	2.71E-01	0.00E+00	4.61E-02	1.24E-03	9.88E-03	0.70
5734624148581	573462	4148581	WORKER	5.40E-03	0.00E+00	0.00E+00	1.18E-02	5.91E-02	2.71E-01	0.00E+00	2.49E-01	0.00E+00	4.32E-02	1.15E-03	9.10E-03	0.65
5734724148581	573472	4148581	WORKER	5.07E-03	0.00E+00	0.00E+00	1.11E-02	5.54E-02	2.55E-01	0.00E+00	2.34E-01	0.00E+00	4.05E-02	1.07E-03	8.55E-03	0.61
5734824148581	573482	4148581	WORKER	4.76E-03	0.00E+00	0.00E+00	1.06E-02	5.21E-02	2.39E-01	0.00E+00	2.24E-01	0.00E+00	3.81E-02	9.97E-04	8.17E-03	0.58
5734924148581	573492	4148581	WORKER	4.48E-03	0.00E+00	0.00E+00	1.03E-02	4.90E-02	2.25E-01	0.00E+00	2.18E-01	0.00E+00	3.59E-02	9.32E-04	7.94E-03	0.55
5735024148581	573502	4148581	WORKER	4.23E-03	0.00E+00	0.00E+00	1.01E-02	4.63E-02	2.13E-01	0.00E+00	2.14E-01	0.00E+00	3.38E-02	8.72E-04	7.82E-03	0.53
5735124148581	573512	4148581	WORKER	4.00E-03	0.00E+00	0.00E+00	1.01E-02	4.37E-02	2.01E-01	0.00E+00	2.13E-01	0.00E+00	3.20E-02	8.18E-04	7.78E-03	0.51
5735224148581	573522	4148581	UCART1	3.79E-03	0.00E+00	0.00E+00	1.01E-02	4.14E-02	1.90E-01	0.00E+00	2.13E-01	0.00E+00	3.02E-02	7.69E-04	7.79E-03	0.50
5735324148581	573532	4148581	UCART1	3.59E-03	0.00E+00	0.00E+00	1.02E-02	3.93E-02	1.80E-01	0.00E+00	2.16E-01	0.00E+00	2.86E-02	7.24E-04	7.86E-03	0.49

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735424148581	573542	4148581	UCART1	3.42E-03	0.00E+00	0.00E+00	1.04E-02	3.74E-02	1.70E-01	0.00E+00	2.19E-01	0.00E+00	2.71E-02	6.83E-04	8.00E-03	0.48
5735724148581	573572	4148581	UCART1	2.96E-03	0.00E+00	0.00E+00	1.08E-02	3.24E-02	1.46E-01	0.00E+00	2.29E-01	0.00E+00	2.32E-02	5.76E-04	8.37E-03	0.45
5735824148581	573582	4148581	UCART1	2.83E-03	0.00E+00	0.00E+00	1.09E-02	3.10E-02	1.39E-01	0.00E+00	2.30E-01	0.00E+00	2.21E-02	5.47E-04	8.40E-03	0.44
5735924148581	573592	4148581	UCART1	2.72E-03	0.00E+00	0.00E+00	1.07E-02	2.97E-02	1.33E-01	0.00E+00	2.27E-01	0.00E+00	2.11E-02	5.21E-04	8.29E-03	0.43
5736024148581	573602	4148581	UCART1	2.60E-03	0.00E+00	0.00E+00	1.03E-02	2.85E-02	1.27E-01	0.00E+00	2.19E-01	0.00E+00	2.02E-02	4.95E-04	7.99E-03	0.42
5736124148581	573612	4148581	UCART1	2.49E-03	0.00E+00	0.00E+00	9.71E-03	2.73E-02	1.21E-01	0.00E+00	2.06E-01	0.00E+00	1.93E-02	4.70E-04	7.50E-03	0.39
5736224148581	573622	4148581	UCART1	2.40E-03	0.00E+00	0.00E+00	9.06E-03	2.62E-02	1.16E-01	0.00E+00	1.92E-01	0.00E+00	1.84E-02	4.49E-04	7.00E-03	0.37
5736324148581	573632	4148581	UCART1	2.31E-03	0.00E+00	0.00E+00	8.33E-03	2.52E-02	1.11E-01	0.00E+00	1.76E-01	0.00E+00	1.77E-02	4.29E-04	6.43E-03	0.35
5736424148581	573642	4148581	UCART1	2.22E-03	0.00E+00	0.00E+00	7.62E-03	2.43E-02	1.07E-01	0.00E+00	1.61E-01	0.00E+00	1.70E-02	4.12E-04	5.89E-03	0.33
5736524148581	573652	4148581	WORKER	2.14E-03	0.00E+00	0.00E+00	6.88E-03	2.34E-02	1.02E-01	0.00E+00	1.46E-01	0.00E+00	1.63E-02	3.94E-04	5.31E-03	0.30
5736624148581	573662	4148581	WORKER	2.06E-03	0.00E+00	0.00E+00	6.17E-03	2.25E-02	9.80E-02	0.00E+00	1.31E-01	0.00E+00	1.56E-02	3.76E-04	4.76E-03	0.28
5736724148581	573672	4148581	WORKER	1.98E-03	0.00E+00	0.00E+00	5.52E-03	2.17E-02	9.41E-02	0.00E+00	1.17E-01	0.00E+00	1.50E-02	3.60E-04	4.26E-03	0.26
5728724148591	572872	4148591	UCART1	1.84E-03	0.00E+00	0.00E+00	2.49E-02	2.02E-02	1.10E-01	0.00E+00	5.27E-01	0.00E+00	1.76E-02	7.52E-04	1.92E-02	0.72
5728824148591	572882	4148591	UCART1	1.94E-03	0.00E+00	0.00E+00	2.29E-02	2.13E-02	1.18E-01	0.00E+00	4.86E-01	0.00E+00	1.88E-02	8.10E-04	1.77E-02	0.69
5728924148591	572892	4148591	UCART1	2.05E-03	0.00E+00	0.00E+00	2.18E-02	2.25E-02	1.27E-01	0.00E+00	4.61E-01	0.00E+00	2.02E-02	8.75E-04	1.68E-02	0.67
5729024148591	572902	4148591	UCART1	2.17E-03	0.00E+00	0.00E+00	1.92E-02	2.38E-02	1.37E-01	0.00E+00	4.07E-01	0.00E+00	2.18E-02	9.49E-04	1.49E-02	0.63
5729124148591	572912	4148591	UCART1	2.30E-03	0.00E+00	0.00E+00	1.87E-02	2.52E-02	1.48E-01	0.00E+00	3.95E-01	0.00E+00	2.36E-02	1.03E-03	1.44E-02	0.63
5729224148591	572922	4148591	UCART1	2.44E-03	0.00E+00	0.00E+00	1.75E-02	2.66E-02	1.60E-01	0.00E+00	3.70E-01	0.00E+00	2.55E-02	1.12E-03	1.35E-02	0.62
5729324148591	572932	4148591	UCART1	2.58E-03	0.00E+00	0.00E+00	1.56E-02	2.82E-02	1.74E-01	0.00E+00	3.29E-01	0.00E+00	2.77E-02	1.23E-03	1.20E-02	0.59
5729424148591	572942	4148591	UCART1	2.74E-03	0.00E+00	0.00E+00	1.40E-02	3.00E-02	1.89E-01	0.00E+00	2.97E-01	0.00E+00	3.01E-02	1.34E-03	1.08E-02	0.58
5729524148591	572952	4148591	UCART1	2.92E-03	0.00E+00	0.00E+00	1.28E-02	3.19E-02	2.07E-01	0.00E+00	2.71E-01	0.00E+00	3.30E-02	1.48E-03	9.90E-03	0.57
5729624148591	572962	4148591	UCART1	3.12E-03	0.00E+00	0.00E+00	1.18E-02	3.42E-02	2.28E-01	0.00E+00	2.50E-01	0.00E+00	3.63E-02	1.65E-03	9.14E-03	0.57
5729724148591	572972	4148591	UCART1	3.34E-03	0.00E+00	0.00E+00	1.09E-02	3.66E-02	2.52E-01	0.00E+00	2.32E-01	0.00E+00	4.01E-02	1.83E-03	8.45E-03	0.58
5729824148591	572982	4148591	UCART1	3.58E-03	0.00E+00	0.00E+00	1.02E-02	3.92E-02	2.78E-01	0.00E+00	2.15E-01	0.00E+00	4.44E-02	2.05E-03	7.85E-03	0.60
5729924148591	572992	4148591	UCART1	3.84E-03	0.00E+00	0.00E+00	9.48E-03	4.21E-02	3.09E-01	0.00E+00	2.01E-01	0.00E+00	4.93E-02	2.31E-03	7.33E-03	0.62
5730024148591	573002	4148591	UCART1	4.13E-03	0.00E+00	0.00E+00	8.87E-03	4.52E-02	3.44E-01	0.00E+00	1.88E-01	0.00E+00	5.49E-02	2.61E-03	6.85E-03	0.65
5730124148591	573012	4148591	WORKER	4.51E-03	0.00E+00	0.00E+00	8.53E-03	4.94E-02	3.94E-01	0.00E+00	1.81E-01	0.00E+00	6.27E-02	3.04E-03	6.59E-03	0.71
5730224148591	573022	4148591	WORKER	4.90E-03	0.00E+00	0.00E+00	8.13E-03	5.36E-02	4.46E-01	0.00E+00	1.72E-01	0.00E+00	7.10E-02	3.52E-03	6.28E-03	0.77
5730324148591	573032	4148591	WORKER	5.32E-03	0.00E+00	0.00E+00	7.79E-03	5.82E-02	5.08E-01	0.00E+00	1.65E-01	0.00E+00	8.08E-02	4.10E-03	6.01E-03	0.83
5730424148591	573042	4148591	WORKER	5.79E-03	0.00E+00	0.00E+00	7.49E-03	6.34E-02	5.81E-01	0.00E+00	1.59E-01	0.00E+00	9.26E-02	4.82E-03	5.79E-03	0.92
5730524148591	573052	4148591	WORKER	6.33E-03	0.00E+00	0.00E+00	7.27E-03	6.92E-02	6.73E-01	0.00E+00	1.54E-01	0.00E+00	1.07E-01	5.74E-03	5.61E-03	1.03
5730624148591	573062	4148591	WORKER	6.94E-03	0.00E+00	0.00E+00	7.11E-03	7.59E-02	7.91E-01	0.00E+00	1.50E-01	0.00E+00	1.26E-01	6.94E-03	5.49E-03	1.17
5730724148591	573072	4148591	WORKER	7.64E-03	0.00E+00	0.00E+00	7.03E-03	8.36E-02	9.49E-01	0.00E+00	1.49E-01	0.00E+00	1.51E-01	8.55E-03	5.43E-03	1.36
5730824148591	573082	4148591	WORKER	8.47E-03	0.00E+00	0.00E+00	7.06E-03	9.27E-02	1.17E+00	0.00E+00	1.50E-01	0.00E+00	1.86E-01	1.09E-02	5.46E-03	1.63
5730924148591	573092	4148591	UCART1	9.32E-03	0.00E+00	0.00E+00	7.06E-03	1.02E-01	1.44E+00	0.00E+00	1.50E-01	0.00E+00	2.30E-01	1.37E-02	5.46E-03	1.96
5731024148591	573102	4148591	UCART1	1.03E-02	0.00E+00	0.00E+00	7.19E-03	1.13E-01	1.82E+00	0.00E+00	1.52E-01	0.00E+00	2.90E-01	1.81E-02	5.56E-03	2.42
5731124148591	573112	4148591	UCART1	1.14E-02	0.00E+00	0.00E+00	7.42E-03	1.25E-01	2.29E+00	0.00E+00	1.57E-01	0.00E+00	3.64E-01	2.49E-02	5.73E-03	2.98
5731224148591	573122	4148591	UCART1	1.26E-02	0.00E+00	0.00E+00	7.76E-03	1.38E-01	2.82E+00	0.00E+00	1.64E-01	0.00E+00	4.49E-01	3.71E-02	6.00E-03	3.63
5731324148591	573132	4148591	UCART1	1.40E-02	0.00E+00	0.00E+00	8.31E-03	1.53E-01	3.38E+00	0.00E+00	1.76E-01	0.00E+00	5.38E-01	6.33E-02	6.42E-03	4.33
5731424148591	573142	4148591	UCART1	1.54E-02	0.00E+00	0.00E+00	9.23E-03	1.69E-01	3.90E+00	0.00E+00	1.95E-01	0.00E+00	6.21E-01	9.72E-02	7.13E-03	5.02
5731924148591	573192	4148591	UCART1	2.38E-02	0.00E+00	0.00E+00	1.89E-02	2.61E-01	4.13E+00	0.00E+00	4.00E-01	0.00E+00	6.58E-01	1.32E-01	1.46E-02	5.64
5732024148591	573202	4148591	UCART1	2.56E-02	0.00E+00	0.00E+00	2.10E-02	2.80E-01	3.87E+00	0.00E+00	4.44E-01	0.00E+00	6.16E-01	1.04E-01	1.62E-02	5.38
5732124148591	573212	4148591	UCART1	2.72E-02	0.00E+00	0.00E+00	1.80E-02	2.98E-01	3.52E+00	0.00E+00	3.80E-01	0.00E+00	5.61E-01	7.75E-02	1.39E-02	4.90
5732224148591	573222	4148591	UCART1	2.86E-02	0.00E+00	0.00E+00	1.63E-02	3.13E-01	3.15E+00	0.00E+00	3.45E-01	0.00E+00	5.02E-01	5.69E-02	1.26E-02	4.42
5732324148591	573232	4148591	UCART1	2.98E-02	0.00E+00	0.00E+00	1.55E-02	3.26E-01	2.77E+00	0.00E+00	3.29E-01	0.00E+00	4.41E-01	4.20E-02	1.20E-02	3.97
5732424148591	573242	4148591	UCART1	3.04E-02	0.00E+00	0.00E+00	1.53E-02	3.32E-01	2.39E+00	0.00E+00	3.24E-01	0.00E+00	3.81E-01	3.12E-02	1.18E-02	3.52
5732524148591	573252	4148591	UCART1	3.02E-02	0.00E+00	0.00E+00	1.52E-02	3.31E-01	2.03E+00	0.00E+00	3.22E-01	0.00E+00	3.23E-01	2.33E-02	1.18E-02	3.08
5732624148591	573262	4148591	UCART1	2.93E-02	0.00E+00	0.00E+00	1.54E-02	3.21E-01	1.71E+00	0.00E+00	3.26E-01	0.00E+00	2.72E-01	1.78E-02	1.19E-02	2.70
5732724148591	573272	4148591	UCART1	2.77E-02	0.00E+00	0.00E+00	1.56E-02	3.03E-01	1.44E+00	0.00E+00	3.30E-01	0.00E+00	2.30E-01	1.38E-02	1.20E-02	2.38

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732824148591	573282	4148591	WORKER	2.56E-02	0.00E+00	0.00E+00	1.61E-02	2.81E-01	1.24E+00	0.00E+00	3.40E-01	0.00E+00	1.97E-01	1.09E-02	1.24E-02	2.12
5732924148591	573292	4148591	WORKER	2.33E-02	0.00E+00	0.00E+00	1.67E-02	2.55E-01	1.08E+00	0.00E+00	3.53E-01	0.00E+00	1.71E-01	8.72E-03	1.29E-02	1.92
5733024148591	573302	4148591	WORKER	2.10E-02	0.00E+00	0.00E+00	1.74E-02	2.30E-01	9.48E-01	0.00E+00	3.69E-01	0.00E+00	1.51E-01	7.12E-03	1.35E-02	1.76
5733124148591	573312	4148591	WORKER	1.88E-02	0.00E+00	0.00E+00	1.83E-02	2.06E-01	8.44E-01	0.00E+00	3.87E-01	0.00E+00	1.34E-01	5.89E-03	1.41E-02	1.63
5733224148591	573322	4148591	WORKER	1.69E-02	0.00E+00	0.00E+00	1.91E-02	1.84E-01	7.55E-01	0.00E+00	4.05E-01	0.00E+00	1.20E-01	4.94E-03	1.48E-02	1.52
5733324148591	573332	4148591	UCART1	1.51E-02	0.00E+00	0.00E+00	2.03E-02	1.66E-01	6.79E-01	0.00E+00	4.29E-01	0.00E+00	1.08E-01	4.21E-03	1.56E-02	1.44
5733424148591	573342	4148591	UCART1	1.38E-02	0.00E+00	0.00E+00	1.69E-02	1.51E-01	6.20E-01	0.00E+00	3.58E-01	0.00E+00	9.88E-02	3.67E-03	1.31E-02	1.28
5733524148591	573352	4148591	UCART1	1.25E-02	0.00E+00	0.00E+00	1.47E-02	1.36E-01	5.65E-01	0.00E+00	3.11E-01	0.00E+00	9.00E-02	3.21E-03	1.13E-02	1.14
5733624148591	573362	4148591	UCART1	1.13E-02	0.00E+00	0.00E+00	1.11E-02	1.24E-01	5.17E-01	0.00E+00	2.34E-01	0.00E+00	8.24E-02	2.83E-03	8.54E-03	0.99
5733724148591	573372	4148591	UCART1	1.03E-02	0.00E+00	0.00E+00	1.62E-02	1.12E-01	4.76E-01	0.00E+00	3.44E-01	0.00E+00	7.58E-02	2.52E-03	1.25E-02	1.05
5734124148591	573412	4148591	UCART1	7.21E-03	0.00E+00	0.00E+00	2.37E-02	7.89E-02	3.52E-01	0.00E+00	5.02E-01	0.00E+00	5.61E-02	1.68E-03	1.83E-02	1.04
5734224148591	573422	4148591	UCART1	6.65E-03	0.00E+00	0.00E+00	1.99E-02	7.28E-02	3.28E-01	0.00E+00	4.22E-01	0.00E+00	5.22E-02	1.54E-03	1.54E-02	0.92
5734324148591	573432	4148591	WORKER	6.15E-03	0.00E+00	0.00E+00	1.70E-02	6.73E-02	3.06E-01	0.00E+00	3.61E-01	0.00E+00	4.87E-02	1.41E-03	1.32E-02	0.82
5734424148591	573442	4148591	WORKER	5.72E-03	0.00E+00	0.00E+00	1.50E-02	6.26E-02	2.86E-01	0.00E+00	3.17E-01	0.00E+00	4.56E-02	1.30E-03	1.16E-02	0.75
5734524148591	573452	4148591	WORKER	5.35E-03	0.00E+00	0.00E+00	1.35E-02	5.85E-02	2.69E-01	0.00E+00	2.85E-01	0.00E+00	4.28E-02	1.20E-03	1.04E-02	0.69
5734624148591	573462	4148591	WORKER	5.01E-03	0.00E+00	0.00E+00	1.24E-02	5.48E-02	2.53E-01	0.00E+00	2.62E-01	0.00E+00	4.03E-02	1.12E-03	9.56E-03	0.64
5734724148591	573472	4148591	WORKER	4.71E-03	0.00E+00	0.00E+00	1.16E-02	5.15E-02	2.38E-01	0.00E+00	2.46E-01	0.00E+00	3.79E-02	1.04E-03	8.97E-03	0.60
5734824148591	573482	4148591	WORKER	4.43E-03	0.00E+00	0.00E+00	1.11E-02	4.85E-02	2.25E-01	0.00E+00	2.35E-01	0.00E+00	3.58E-02	9.73E-04	8.58E-03	0.57
5734924148591	573492	4148591	WORKER	4.18E-03	0.00E+00	0.00E+00	1.08E-02	4.57E-02	2.12E-01	0.00E+00	2.29E-01	0.00E+00	3.38E-02	9.11E-04	8.35E-03	0.54
5735024148591	573502	4148591	WORKER	3.94E-03	0.00E+00	0.00E+00	1.07E-02	4.32E-02	2.00E-01	0.00E+00	2.26E-01	0.00E+00	3.19E-02	8.54E-04	8.25E-03	0.53
5735124148591	573512	4148591	WORKER	3.73E-03	0.00E+00	0.00E+00	1.07E-02	4.08E-02	1.90E-01	0.00E+00	2.26E-01	0.00E+00	3.02E-02	8.02E-04	8.24E-03	0.51
5735224148591	573522	4148591	UCART1	3.54E-03	0.00E+00	0.00E+00	1.07E-02	3.87E-02	1.80E-01	0.00E+00	2.27E-01	0.00E+00	2.86E-02	7.55E-04	8.29E-03	0.50
5735324148591	573532	4148591	UCART1	3.36E-03	0.00E+00	0.00E+00	1.09E-02	3.68E-02	1.70E-01	0.00E+00	2.31E-01	0.00E+00	2.71E-02	7.11E-04	8.42E-03	0.49
5735424148591	573542	4148591	UCART1	3.20E-03	0.00E+00	0.00E+00	1.11E-02	3.50E-02	1.62E-01	0.00E+00	2.35E-01	0.00E+00	2.58E-02	6.71E-04	8.59E-03	0.48
5735824148591	573582	4148591	UCART1	2.66E-03	0.00E+00	0.00E+00	1.19E-02	2.91E-02	1.33E-01	0.00E+00	2.53E-01	0.00E+00	2.12E-02	5.40E-04	9.23E-03	0.46
5735924148591	573592	4148591	UCART1	2.56E-03	0.00E+00	0.00E+00	1.18E-02	2.80E-02	1.27E-01	0.00E+00	2.50E-01	0.00E+00	2.03E-02	5.14E-04	9.14E-03	0.45
5736024148591	573602	4148591	UCART1	2.46E-03	0.00E+00	0.00E+00	1.14E-02	2.69E-02	1.22E-01	0.00E+00	2.41E-01	0.00E+00	1.94E-02	4.89E-04	8.80E-03	0.43
5736124148591	573612	4148591	UCART1	2.36E-03	0.00E+00	0.00E+00	1.07E-02	2.58E-02	1.16E-01	0.00E+00	2.26E-01	0.00E+00	1.85E-02	4.66E-04	8.25E-03	0.41
5736224148591	573622	4148591	UCART1	2.27E-03	0.00E+00	0.00E+00	9.86E-03	2.48E-02	1.11E-01	0.00E+00	2.09E-01	0.00E+00	1.77E-02	4.45E-04	7.61E-03	0.38
5736324148591	573632	4148591	UCART1	2.18E-03	0.00E+00	0.00E+00	8.94E-03	2.38E-02	1.07E-01	0.00E+00	1.89E-01	0.00E+00	1.70E-02	4.24E-04	6.91E-03	0.36
5736424148591	573642	4148591	UCART1	2.10E-03	0.00E+00	0.00E+00	8.16E-03	2.30E-02	1.03E-01	0.00E+00	1.73E-01	0.00E+00	1.64E-02	4.08E-04	6.30E-03	0.33
5736524148591	573652	4148591	UCART1	2.03E-03	0.00E+00	0.00E+00	7.30E-03	2.22E-02	9.88E-02	0.00E+00	1.54E-01	0.00E+00	1.57E-02	3.91E-04	5.64E-03	0.31
5736624148591	573662	4148591	UCART1	1.96E-03	0.00E+00	0.00E+00	6.49E-03	2.14E-02	9.48E-02	0.00E+00	1.37E-01	0.00E+00	1.51E-02	3.74E-04	5.02E-03	0.28
5728524148601	572852	4148601	UCART1	1.69E-03	0.00E+00	0.00E+00	2.41E-02	1.85E-02	9.92E-02	0.00E+00	5.11E-01	0.00E+00	1.58E-02	6.20E-04	1.86E-02	0.69
5728624148601	572862	4148601	UCART1	1.79E-03	0.00E+00	0.00E+00	2.44E-02	1.95E-02	1.06E-01	0.00E+00	5.16E-01	0.00E+00	1.69E-02	6.66E-04	1.88E-02	0.70
5728724148601	572872	4148601	UCART1	1.88E-03	0.00E+00	0.00E+00	2.57E-02	2.06E-02	1.14E-01	0.00E+00	5.45E-01	0.00E+00	1.81E-02	7.16E-04	1.99E-02	0.75
5728824148601	572882	4148601	UCART1	1.98E-03	0.00E+00	0.00E+00	2.23E-02	2.17E-02	1.22E-01	0.00E+00	4.71E-01	0.00E+00	1.94E-02	7.69E-04	1.72E-02	0.68
5728924148601	572892	4148601	UCART1	2.09E-03	0.00E+00	0.00E+00	2.19E-02	2.29E-02	1.31E-01	0.00E+00	4.63E-01	0.00E+00	2.09E-02	8.31E-04	1.69E-02	0.68
5729024148601	572902	4148601	UCART1	2.21E-03	0.00E+00	0.00E+00	1.94E-02	2.42E-02	1.42E-01	0.00E+00	4.11E-01	0.00E+00	2.26E-02	9.01E-04	1.50E-02	0.64
5729124148601	572912	4148601	UCART1	2.34E-03	0.00E+00	0.00E+00	1.81E-02	2.56E-02	1.53E-01	0.00E+00	3.83E-01	0.00E+00	2.44E-02	9.77E-04	1.40E-02	0.62
5729224148601	572922	4148601	UCART1	2.47E-03	0.00E+00	0.00E+00	1.62E-02	2.71E-02	1.66E-01	0.00E+00	3.42E-01	0.00E+00	2.64E-02	1.06E-03	1.25E-02	0.59
5729324148601	572932	4148601	UCART1	2.62E-03	0.00E+00	0.00E+00	1.46E-02	2.87E-02	1.80E-01	0.00E+00	3.09E-01	0.00E+00	2.87E-02	1.16E-03	1.13E-02	0.58
5729424148601	572942	4148601	UCART1	2.78E-03	0.00E+00	0.00E+00	1.33E-02	3.04E-02	1.96E-01	0.00E+00	2.81E-01	0.00E+00	3.13E-02	1.27E-03	1.02E-02	0.57
5729524148601	572952	4148601	UCART1	2.97E-03	0.00E+00	0.00E+00	1.22E-02	3.24E-02	2.15E-01	0.00E+00	2.58E-01	0.00E+00	3.43E-02	1.40E-03	9.43E-03	0.57
5729624148601	572962	4148601	UCART1	3.17E-03	0.00E+00	0.00E+00	1.13E-02	3.47E-02	2.37E-01	0.00E+00	2.39E-01	0.00E+00	3.78E-02	1.55E-03	8.73E-03	0.57
5729724148601	572972	4148601	UCART1	3.40E-03	0.00E+00	0.00E+00	1.06E-02	3.72E-02	2.63E-01	0.00E+00	2.23E-01	0.00E+00	4.19E-02	1.73E-03	8.15E-03	0.59
5729824148601	572982	4148601	UCART1	3.65E-03	0.00E+00	0.00E+00	9.83E-03	3.99E-02	2.91E-01	0.00E+00	2.08E-01	0.00E+00	4.64E-02	1.94E-03	7.60E-03	0.61
5729924148601	572992	4148601	UCART1	3.91E-03	0.00E+00	0.00E+00	9.20E-03	4.28E-02	3.23E-01	0.00E+00	1.95E-01	0.00E+00	5.15E-02	2.17E-03	7.10E-03	0.63
5730024148601	573002	4148601	UCART1	4.21E-03	0.00E+00	0.00E+00	8.64E-03	4.61E-02	3.61E-01	0.00E+00	1.83E-01	0.00E+00	5.75E-02	2.45E-03	6.68E-03	0.67

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730124148601	573012	4148601	UCART1	4.57E-03	0.00E+00	0.00E+00	8.24E-03	5.00E-02	4.08E-01	0.00E+00	1.74E-01	0.00E+00	6.50E-02	2.81E-03	6.37E-03	0.72
5730224148601	573022	4148601	WORKER	4.99E-03	0.00E+00	0.00E+00	7.92E-03	5.46E-02	4.66E-01	0.00E+00	1.68E-01	0.00E+00	7.42E-02	3.27E-03	6.12E-03	0.78
5730324148601	573032	4148601	WORKER	5.41E-03	0.00E+00	0.00E+00	7.57E-03	5.92E-02	5.29E-01	0.00E+00	1.60E-01	0.00E+00	8.42E-02	3.78E-03	5.85E-03	0.86
5730424148601	573042	4148601	WORKER	5.89E-03	0.00E+00	0.00E+00	7.28E-03	6.44E-02	6.06E-01	0.00E+00	1.54E-01	0.00E+00	9.65E-02	4.42E-03	5.62E-03	0.94
5730524148601	573052	4148601	WORKER	6.43E-03	0.00E+00	0.00E+00	7.05E-03	7.03E-02	7.03E-01	0.00E+00	1.49E-01	0.00E+00	1.12E-01	5.23E-03	5.45E-03	1.06
5730624148601	573062	4148601	WORKER	7.04E-03	0.00E+00	0.00E+00	6.89E-03	7.70E-02	8.28E-01	0.00E+00	1.46E-01	0.00E+00	1.32E-01	6.28E-03	5.32E-03	1.21
5730724148601	573072	4148601	UCART1	7.75E-03	0.00E+00	0.00E+00	6.81E-03	8.48E-02	9.99E-01	0.00E+00	1.44E-01	0.00E+00	1.59E-01	7.72E-03	5.26E-03	1.41
5730824148601	573082	4148601	UCART1	8.58E-03	0.00E+00	0.00E+00	6.82E-03	9.38E-02	1.23E+00	0.00E+00	1.44E-01	0.00E+00	1.96E-01	9.74E-03	5.27E-03	1.70
5730924148601	573092	4148601	UCART1	9.47E-03	0.00E+00	0.00E+00	6.87E-03	1.04E-01	1.53E+00	0.00E+00	1.45E-01	0.00E+00	2.43E-01	1.24E-02	5.31E-03	2.06
5731024148601	573102	4148601	UCART1	1.04E-02	0.00E+00	0.00E+00	6.96E-03	1.14E-01	1.89E+00	0.00E+00	1.47E-01	0.00E+00	3.01E-01	1.61E-02	5.37E-03	2.49
5731124148601	573112	4148601	UCART1	1.15E-02	0.00E+00	0.00E+00	7.14E-03	1.26E-01	2.33E+00	0.00E+00	1.51E-01	0.00E+00	3.70E-01	2.14E-02	5.51E-03	3.02
5731224148601	573122	4148601	UCART1	1.27E-02	0.00E+00	0.00E+00	7.43E-03	1.39E-01	2.80E+00	0.00E+00	1.57E-01	0.00E+00	4.46E-01	3.02E-02	5.74E-03	3.60
5731924148601	573192	4148601	UCART1	2.29E-02	0.00E+00	0.00E+00	1.39E-02	2.51E-01	3.52E+00	0.00E+00	2.95E-01	0.00E+00	5.60E-01	1.24E-01	1.08E-02	4.79
5732024148601	573202	4148601	UCART1	2.44E-02	0.00E+00	0.00E+00	2.23E-02	2.67E-01	3.24E+00	0.00E+00	4.71E-01	0.00E+00	5.16E-01	9.77E-02	1.72E-02	4.65
5732124148601	573212	4148601	UCART1	2.56E-02	0.00E+00	0.00E+00	1.89E-02	2.80E-01	2.92E+00	0.00E+00	4.01E-01	0.00E+00	4.64E-01	7.22E-02	1.46E-02	4.19
5732224148601	573222	4148601	UCART1	2.66E-02	0.00E+00	0.00E+00	1.71E-02	2.91E-01	2.58E+00	0.00E+00	3.61E-01	0.00E+00	4.12E-01	5.20E-02	1.32E-02	3.76
5732324148601	573232	4148601	UCART1	2.73E-02	0.00E+00	0.00E+00	1.63E-02	2.99E-01	2.26E+00	0.00E+00	3.45E-01	0.00E+00	3.60E-01	3.77E-02	1.26E-02	3.36
5732424148601	573242	4148601	UCART1	2.75E-02	0.00E+00	0.00E+00	1.62E-02	3.01E-01	1.96E+00	0.00E+00	3.43E-01	0.00E+00	3.12E-01	2.78E-02	1.25E-02	3.00
5732524148601	573252	4148601	UCART1	2.70E-02	0.00E+00	0.00E+00	1.64E-02	2.96E-01	1.68E+00	0.00E+00	3.46E-01	0.00E+00	2.67E-01	2.08E-02	1.26E-02	2.66
5732624148601	573262	4148601	UCART1	2.60E-02	0.00E+00	0.00E+00	1.67E-02	2.84E-01	1.43E+00	0.00E+00	3.54E-01	0.00E+00	2.28E-01	1.58E-02	1.29E-02	2.37
5732724148601	573272	4148601	UCART1	2.44E-02	0.00E+00	0.00E+00	1.72E-02	2.67E-01	1.23E+00	0.00E+00	3.64E-01	0.00E+00	1.96E-01	1.22E-02	1.33E-02	2.12
5732824148601	573282	4148601	UCART1	2.25E-02	0.00E+00	0.00E+00	1.77E-02	2.46E-01	1.06E+00	0.00E+00	3.75E-01	0.00E+00	1.69E-01	9.61E-03	1.37E-02	1.91
5732924148601	573292	4148601	WORKER	2.05E-02	0.00E+00	0.00E+00	1.85E-02	2.24E-01	9.28E-01	0.00E+00	3.91E-01	0.00E+00	1.48E-01	7.72E-03	1.43E-02	1.75
5733024148601	573302	4148601	WORKER	1.85E-02	0.00E+00	0.00E+00	1.94E-02	2.02E-01	8.24E-01	0.00E+00	4.11E-01	0.00E+00	1.31E-01	6.34E-03	1.50E-02	1.63
5733124148601	573312	4148601	WORKER	1.67E-02	0.00E+00	0.00E+00	1.37E-02	1.82E-01	7.39E-01	0.00E+00	2.89E-01	0.00E+00	1.18E-01	5.30E-03	1.06E-02	1.37
5733224148601	573322	4148601	WORKER	1.50E-02	0.00E+00	0.00E+00	9.82E-03	1.64E-01	6.66E-01	0.00E+00	2.08E-01	0.00E+00	1.06E-01	4.50E-03	7.58E-03	1.18
5733324148601	573332	4148601	WORKER	1.36E-02	0.00E+00	0.00E+00	1.40E-02	1.49E-01	6.07E-01	0.00E+00	2.97E-01	0.00E+00	9.67E-02	3.90E-03	1.08E-02	1.19
5733424148601	573342	4148601	UCART1	1.24E-02	0.00E+00	0.00E+00	9.98E-03	1.35E-01	5.56E-01	0.00E+00	2.11E-01	0.00E+00	8.85E-02	3.42E-03	7.71E-03	1.02
5734124148601	573412	4148601	UCART1	6.66E-03	0.00E+00	0.00E+00	1.66E-02	7.29E-02	3.22E-01	0.00E+00	3.50E-01	0.00E+00	5.13E-02	1.62E-03	1.28E-02	0.83
5734224148601	573422	4148601	UCART1	6.16E-03	0.00E+00	0.00E+00	2.16E-02	6.74E-02	3.01E-01	0.00E+00	4.58E-01	0.00E+00	4.79E-02	1.49E-03	1.67E-02	0.92
5734324148601	573432	4148601	WORKER	5.71E-03	0.00E+00	0.00E+00	1.82E-02	6.25E-02	2.82E-01	0.00E+00	3.86E-01	0.00E+00	4.49E-02	1.37E-03	1.41E-02	0.81
5734424148601	573442	4148601	WORKER	5.32E-03	0.00E+00	0.00E+00	1.59E-02	5.82E-02	2.65E-01	0.00E+00	3.36E-01	0.00E+00	4.21E-02	1.26E-03	1.23E-02	0.74
5734524148601	573452	4148601	WORKER	4.98E-03	0.00E+00	0.00E+00	1.42E-02	5.44E-02	2.49E-01	0.00E+00	3.01E-01	0.00E+00	3.97E-02	1.17E-03	1.10E-02	0.68
5734624148601	573462	4148601	WORKER	4.67E-03	0.00E+00	0.00E+00	1.30E-02	5.11E-02	2.35E-01	0.00E+00	2.76E-01	0.00E+00	3.74E-02	1.09E-03	1.01E-02	0.63
5734724148601	573472	4148601	WORKER	4.39E-03	0.00E+00	0.00E+00	1.22E-02	4.81E-02	2.22E-01	0.00E+00	2.59E-01	0.00E+00	3.54E-02	1.02E-03	9.44E-03	0.59
5734824148601	573482	4148601	WORKER	4.14E-03	0.00E+00	0.00E+00	1.17E-02	4.53E-02	2.10E-01	0.00E+00	2.48E-01	0.00E+00	3.34E-02	9.52E-04	9.04E-03	0.56
5734924148601	573492	4148601	WORKER	3.90E-03	0.00E+00	0.00E+00	1.14E-02	4.27E-02	1.99E-01	0.00E+00	2.41E-01	0.00E+00	3.17E-02	8.92E-04	8.81E-03	0.54
5735024148601	573502	4148601	WORKER	3.69E-03	0.00E+00	0.00E+00	1.13E-02	4.04E-02	1.88E-01	0.00E+00	2.39E-01	0.00E+00	3.00E-02	8.37E-04	8.73E-03	0.52
5735124148601	573512	4148601	WORKER	3.50E-03	0.00E+00	0.00E+00	1.13E-02	3.83E-02	1.79E-01	0.00E+00	2.40E-01	0.00E+00	2.84E-02	7.87E-04	8.75E-03	0.51
5735224148601	573522	4148601	WORKER	3.32E-03	0.00E+00	0.00E+00	1.15E-02	3.63E-02	1.70E-01	0.00E+00	2.43E-01	0.00E+00	2.70E-02	7.41E-04	8.85E-03	0.50
5735324148601	573532	4148601	UCART1	3.16E-03	0.00E+00	0.00E+00	1.17E-02	3.45E-02	1.61E-01	0.00E+00	2.48E-01	0.00E+00	2.57E-02	6.99E-04	9.04E-03	0.49
5735424148601	573542	4148601	UCART1	3.01E-03	0.00E+00	0.00E+00	1.20E-02	3.29E-02	1.53E-01	0.00E+00	2.54E-01	0.00E+00	2.44E-02	6.61E-04	9.25E-03	0.49
5735524148601	573552	4148601	UCART1	2.87E-03	0.00E+00	0.00E+00	1.23E-02	3.14E-02	1.46E-01	0.00E+00	2.61E-01	0.00E+00	2.32E-02	6.24E-04	9.52E-03	0.49
5735824148601	573582	4148601	UCART1	2.51E-03	0.00E+00	0.00E+00	1.32E-02	2.75E-02	1.27E-01	0.00E+00	2.80E-01	0.00E+00	2.02E-02	5.33E-04	1.02E-02	0.48
5735924148601	573592	4148601	UCART1	2.41E-03	0.00E+00	0.00E+00	1.31E-02	2.64E-02	1.21E-01	0.00E+00	2.78E-01	0.00E+00	1.93E-02	5.08E-04	1.01E-02	0.47
5736024148601	573602	4148601	UCART1	2.32E-03	0.00E+00	0.00E+00	1.26E-02	2.54E-02	1.16E-01	0.00E+00	2.67E-01	0.00E+00	1.85E-02	4.84E-04	9.76E-03	0.45
5736124148601	573612	4148601	UCART1	2.23E-03	0.00E+00	0.00E+00	1.18E-02	2.44E-02	1.11E-01	0.00E+00	2.50E-01	0.00E+00	1.77E-02	4.61E-04	9.11E-03	0.43
5736224148601	573622	4148601	UCART1	2.14E-03	0.00E+00	0.00E+00	1.08E-02	2.35E-02	1.07E-01	0.00E+00	2.28E-01	0.00E+00	1.70E-02	4.41E-04	8.33E-03	0.40
5736324148601	573632	4148601	UCART1	2.06E-03	0.00E+00	0.00E+00	9.69E-03	2.26E-02	1.03E-01	0.00E+00	2.05E-01	0.00E+00	1.63E-02	4.21E-04	7.48E-03	0.37

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5736424148601	573642	4148601	UCART1	1.99E-03	0.00E+00	0.00E+00	8.68E-03	2.18E-02	9.87E-02	0.00E+00	1.84E-01	0.00E+00	1.57E-02	4.04E-04	6.70E-03	0.34
5736524148601	573652	4148601	UCART1	1.92E-03	0.00E+00	0.00E+00	7.70E-03	2.10E-02	9.49E-02	0.00E+00	1.63E-01	0.00E+00	1.51E-02	3.87E-04	5.95E-03	0.31
5728424148611	572842	4148611	UCART1	1.65E-03	0.00E+00	0.00E+00	2.00E-02	1.80E-02	9.62E-02	0.00E+00	4.24E-01	0.00E+00	1.53E-02	5.52E-04	1.55E-02	0.59
5728524148611	572852	4148611	UCART1	1.73E-03	0.00E+00	0.00E+00	2.22E-02	1.89E-02	1.03E-01	0.00E+00	4.70E-01	0.00E+00	1.64E-02	5.91E-04	1.71E-02	0.65
5728624148611	572862	4148611	UCART1	1.82E-03	0.00E+00	0.00E+00	2.58E-02	1.99E-02	1.10E-01	0.00E+00	5.47E-01	0.00E+00	1.75E-02	6.33E-04	1.99E-02	0.74
5728724148611	572872	4148611	UCART1	1.92E-03	0.00E+00	0.00E+00	2.40E-02	2.10E-02	1.18E-01	0.00E+00	5.07E-01	0.00E+00	1.88E-02	6.80E-04	1.85E-02	0.71
5728824148611	572882	4148611	UCART1	2.02E-03	0.00E+00	0.00E+00	2.33E-02	2.21E-02	1.27E-01	0.00E+00	4.93E-01	0.00E+00	2.02E-02	7.32E-04	1.80E-02	0.71
5728924148611	572892	4148611	UCART1	2.13E-03	0.00E+00	0.00E+00	2.16E-02	2.33E-02	1.36E-01	0.00E+00	4.57E-01	0.00E+00	2.17E-02	7.88E-04	1.67E-02	0.68
5729024148611	572902	4148611	UCART1	2.24E-03	0.00E+00	0.00E+00	1.91E-02	2.45E-02	1.47E-01	0.00E+00	4.05E-01	0.00E+00	2.34E-02	8.51E-04	1.48E-02	0.64
5729124148611	572912	4148611	UCART1	2.37E-03	0.00E+00	0.00E+00	1.72E-02	2.60E-02	1.59E-01	0.00E+00	3.63E-01	0.00E+00	2.53E-02	9.23E-04	1.33E-02	0.61
5729224148611	572922	4148611	UCART1	2.50E-03	0.00E+00	0.00E+00	1.54E-02	2.74E-02	1.72E-01	0.00E+00	3.25E-01	0.00E+00	2.74E-02	9.99E-04	1.19E-02	0.58
5729324148611	572932	4148611	WORKER	2.65E-03	0.00E+00	0.00E+00	1.39E-02	2.90E-02	1.86E-01	0.00E+00	2.93E-01	0.00E+00	2.97E-02	1.09E-03	1.07E-02	0.57
5729424148611	572942	4148611	WORKER	2.82E-03	0.00E+00	0.00E+00	1.28E-02	3.08E-02	2.04E-01	0.00E+00	2.70E-01	0.00E+00	3.25E-02	1.19E-03	9.86E-03	0.56
5729524148611	572952	4148611	UCART1	3.01E-03	0.00E+00	0.00E+00	1.18E-02	3.29E-02	2.24E-01	0.00E+00	2.50E-01	0.00E+00	3.57E-02	1.32E-03	9.14E-03	0.57
5729624148611	572962	4148611	UCART1	3.22E-03	0.00E+00	0.00E+00	1.10E-02	3.52E-02	2.47E-01	0.00E+00	2.33E-01	0.00E+00	3.94E-02	1.46E-03	8.49E-03	0.58
5729724148611	572972	4148611	UCART1	3.45E-03	0.00E+00	0.00E+00	1.02E-02	3.77E-02	2.73E-01	0.00E+00	2.16E-01	0.00E+00	4.35E-02	1.62E-03	7.90E-03	0.59
5729824148611	572982	4148611	UCART1	3.71E-03	0.00E+00	0.00E+00	9.60E-03	4.06E-02	3.03E-01	0.00E+00	2.03E-01	0.00E+00	4.83E-02	1.82E-03	7.41E-03	0.62
5729924148611	572992	4148611	UCART1	3.99E-03	0.00E+00	0.00E+00	9.01E-03	4.37E-02	3.38E-01	0.00E+00	1.91E-01	0.00E+00	5.38E-02	2.04E-03	6.96E-03	0.65
5730024148611	573002	4148611	UCART1	4.30E-03	0.00E+00	0.00E+00	8.50E-03	4.71E-02	3.77E-01	0.00E+00	1.80E-01	0.00E+00	6.01E-02	2.31E-03	6.56E-03	0.69
5730124148611	573012	4148611	UCART1	4.65E-03	0.00E+00	0.00E+00	8.05E-03	5.09E-02	4.23E-01	0.00E+00	1.70E-01	0.00E+00	6.74E-02	2.62E-03	6.22E-03	0.73
5730224148611	573022	4148611	UCART1	5.05E-03	0.00E+00	0.00E+00	7.69E-03	5.52E-02	4.80E-01	0.00E+00	1.63E-01	0.00E+00	7.64E-02	3.01E-03	5.94E-03	0.80
5730324148611	573032	4148611	WORKER	5.49E-03	0.00E+00	0.00E+00	7.38E-03	6.01E-02	5.48E-01	0.00E+00	1.56E-01	0.00E+00	8.72E-02	3.49E-03	5.70E-03	0.87
5730424148611	573042	4148611	WORKER	5.98E-03	0.00E+00	0.00E+00	7.10E-03	6.54E-02	6.30E-01	0.00E+00	1.50E-01	0.00E+00	1.00E-01	4.06E-03	5.49E-03	0.97
5730524148611	573052	4148611	UCART1	6.53E-03	0.00E+00	0.00E+00	6.89E-03	7.14E-02	7.33E-01	0.00E+00	1.46E-01	0.00E+00	1.17E-01	4.79E-03	5.32E-03	1.09
5730624148611	573062	4148611	UCART1	7.17E-03	0.00E+00	0.00E+00	6.76E-03	7.85E-02	8.73E-01	0.00E+00	1.43E-01	0.00E+00	1.39E-01	5.78E-03	5.22E-03	1.26
5730724148611	573072	4148611	UCART1	7.90E-03	0.00E+00	0.00E+00	6.68E-03	8.64E-02	1.05E+00	0.00E+00	1.41E-01	0.00E+00	1.68E-01	7.11E-03	5.16E-03	1.48
5730824148611	573082	4148611	UCART1	8.69E-03	0.00E+00	0.00E+00	6.65E-03	9.51E-02	1.29E+00	0.00E+00	1.41E-01	0.00E+00	2.05E-01	8.87E-03	5.14E-03	1.76
5730924148611	573092	4148611	UCART1	9.58E-03	0.00E+00	0.00E+00	6.68E-03	1.05E-01	1.58E+00	0.00E+00	1.41E-01	0.00E+00	2.52E-01	1.13E-02	5.16E-03	2.11
5731024148611	573102	4148611	UCART1	1.05E-02	0.00E+00	0.00E+00	6.74E-03	1.15E-01	1.92E+00	0.00E+00	1.43E-01	0.00E+00	3.06E-01	1.44E-02	5.21E-03	2.52
5731124148611	573112	4148611	UCART1	1.16E-02	0.00E+00	0.00E+00	6.88E-03	1.27E-01	2.31E+00	0.00E+00	1.46E-01	0.00E+00	3.67E-01	1.89E-02	5.31E-03	2.99
5731224148611	573122	4148611	UCART1	1.27E-02	0.00E+00	0.00E+00	7.11E-03	1.39E-01	2.71E+00	0.00E+00	1.50E-01	0.00E+00	4.31E-01	2.60E-02	5.49E-03	3.48
5732024148611	573202	4148611	UCART1	2.31E-02	0.00E+00	0.00E+00	1.83E-02	2.53E-01	2.71E+00	0.00E+00	3.87E-01	0.00E+00	4.31E-01	8.76E-02	1.41E-02	3.92
5732124148611	573212	4148611	UCART1	2.40E-02	0.00E+00	0.00E+00	2.00E-02	2.63E-01	2.43E+00	0.00E+00	4.22E-01	0.00E+00	3.87E-01	6.41E-02	1.54E-02	3.63
5732224148611	573222	4148611	UCART1	2.47E-02	0.00E+00	0.00E+00	1.79E-02	2.70E-01	2.14E+00	0.00E+00	3.79E-01	0.00E+00	3.41E-01	4.56E-02	1.38E-02	3.23
5732324148611	573232	4148611	UCART1	2.50E-02	0.00E+00	0.00E+00	1.73E-02	2.73E-01	1.88E+00	0.00E+00	3.66E-01	0.00E+00	2.99E-01	3.28E-02	1.33E-02	2.90
5732424148611	573242	4148611	UCART1	2.48E-02	0.00E+00	0.00E+00	1.74E-02	2.72E-01	1.63E+00	0.00E+00	3.67E-01	0.00E+00	2.59E-01	2.41E-02	1.34E-02	2.61
5732524148611	573252	4148611	UCART1	2.42E-02	0.00E+00	0.00E+00	1.79E-02	2.65E-01	1.41E+00	0.00E+00	3.78E-01	0.00E+00	2.24E-01	1.81E-02	1.38E-02	2.35
5732624148611	573262	4148611	UCART1	2.31E-02	0.00E+00	0.00E+00	1.84E-02	2.52E-01	1.21E+00	0.00E+00	3.89E-01	0.00E+00	1.93E-01	1.37E-02	1.42E-02	2.12
5732724148611	573272	4148611	UCART1	2.16E-02	0.00E+00	0.00E+00	1.92E-02	2.37E-01	1.05E+00	0.00E+00	4.07E-01	0.00E+00	1.68E-01	1.07E-02	1.49E-02	1.93
5732824148611	573282	4148611	UCART1	1.99E-02	0.00E+00	0.00E+00	1.99E-02	2.18E-01	9.18E-01	0.00E+00	4.22E-01	0.00E+00	1.46E-01	8.45E-03	1.54E-02	1.77
5732924148611	573292	4148611	WORKER	1.81E-02	0.00E+00	0.00E+00	1.37E-02	1.98E-01	8.08E-01	0.00E+00	2.89E-01	0.00E+00	1.29E-01	6.84E-03	1.06E-02	1.47
5733024148611	573302	4148611	UCART1	1.65E-02	0.00E+00	0.00E+00	9.73E-03	1.80E-01	7.24E-01	0.00E+00	2.06E-01	0.00E+00	1.15E-01	5.71E-03	7.51E-03	1.26
5733124148611	573312	4148611	UCART1	1.50E-02	0.00E+00	0.00E+00	1.38E-02	1.64E-01	6.56E-01	0.00E+00	2.93E-01	0.00E+00	1.05E-01	4.86E-03	1.07E-02	1.26
5733724148611	573372	4148611	UCART1	8.53E-03	0.00E+00	0.00E+00	9.92E-03	9.34E-02	3.88E-01	0.00E+00	2.10E-01	0.00E+00	6.18E-02	2.28E-03	7.66E-03	0.78
5733824148611	573382	4148611	UCART1	7.83E-03	0.00E+00	0.00E+00	1.17E-02	8.57E-02	3.60E-01	0.00E+00	2.48E-01	0.00E+00	5.73E-02	2.06E-03	9.04E-03	0.78
5734224148611	573422	4148611	UCART1	5.73E-03	0.00E+00	0.00E+00	2.01E-02	6.27E-02	2.76E-01	0.00E+00	4.25E-01	0.00E+00	4.40E-02	1.44E-03	1.55E-02	0.85
5734324148611	573432	4148611	UCART1	5.32E-03	0.00E+00	0.00E+00	1.96E-02	5.82E-02	2.59E-01	0.00E+00	4.15E-01	0.00E+00	4.13E-02	1.33E-03	1.51E-02	0.82
5734424148611	573442	4148611	WORKER	4.96E-03	0.00E+00	0.00E+00	1.68E-02	5.43E-02	2.44E-01	0.00E+00	3.56E-01	0.00E+00	3.89E-02	1.23E-03	1.30E-02	0.73
5734524148611	573452	4148611	WORKER	4.65E-03	0.00E+00	0.00E+00	1.50E-02	5.09E-02	2.31E-01	0.00E+00	3.17E-01	0.00E+00	3.68E-02	1.14E-03	1.16E-02	0.67

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734624148611	573462	4148611	WORKER	4.37E-03	0.00E+00	0.00E+00	1.37E-02	4.78E-02	2.18E-01	0.00E+00	2.90E-01	0.00E+00	3.48E-02	1.06E-03	1.06E-02	0.62
5734724148611	573472	4148611	WORKER	4.11E-03	0.00E+00	0.00E+00	1.29E-02	4.50E-02	2.07E-01	0.00E+00	2.72E-01	0.00E+00	3.29E-02	9.94E-04	9.93E-03	0.58
5734824148611	573482	4148611	WORKER	3.88E-03	0.00E+00	0.00E+00	1.23E-02	4.24E-02	1.96E-01	0.00E+00	2.61E-01	0.00E+00	3.12E-02	9.31E-04	9.53E-03	0.56
5734924148611	573492	4148611	WORKER	3.66E-03	0.00E+00	0.00E+00	1.21E-02	4.01E-02	1.86E-01	0.00E+00	2.55E-01	0.00E+00	2.96E-02	8.74E-04	9.32E-03	0.54
5735024148611	573502	4148611	WORKER	3.47E-03	0.00E+00	0.00E+00	1.20E-02	3.79E-02	1.77E-01	0.00E+00	2.54E-01	0.00E+00	2.81E-02	8.21E-04	9.26E-03	0.52
5735124148611	573512	4148611	WORKER	3.29E-03	0.00E+00	0.00E+00	1.21E-02	3.60E-02	1.68E-01	0.00E+00	2.56E-01	0.00E+00	2.67E-02	7.72E-04	9.32E-03	0.51
5735224148611	573522	4148611	WORKER	3.12E-03	0.00E+00	0.00E+00	1.23E-02	3.42E-02	1.60E-01	0.00E+00	2.60E-01	0.00E+00	2.54E-02	7.28E-04	9.49E-03	0.50
5735324148611	573532	4148611	UCART1	2.97E-03	0.00E+00	0.00E+00	1.26E-02	3.25E-02	1.52E-01	0.00E+00	2.67E-01	0.00E+00	2.42E-02	6.88E-04	9.72E-03	0.50
5735424148611	573542	4148611	UCART1	2.83E-03	0.00E+00	0.00E+00	1.29E-02	3.10E-02	1.45E-01	0.00E+00	2.74E-01	0.00E+00	2.31E-02	6.50E-04	1.00E-02	0.50
5735524148611	573552	4148611	UCART1	2.70E-03	0.00E+00	0.00E+00	1.34E-02	2.96E-02	1.38E-01	0.00E+00	2.84E-01	0.00E+00	2.20E-02	6.16E-04	1.04E-02	0.50
5735824148611	573582	4148611	UCART1	2.37E-03	0.00E+00	0.00E+00	1.47E-02	2.59E-02	1.21E-01	0.00E+00	3.10E-01	0.00E+00	1.92E-02	5.26E-04	1.13E-02	0.50
5735924148611	573592	4148611	UCART1	2.28E-03	0.00E+00	0.00E+00	1.46E-02	2.49E-02	1.16E-01	0.00E+00	3.10E-01	0.00E+00	1.84E-02	5.01E-04	1.13E-02	0.50
5736024148611	573602	4148611	UCART1	2.19E-03	0.00E+00	0.00E+00	1.41E-02	2.40E-02	1.11E-01	0.00E+00	2.98E-01	0.00E+00	1.77E-02	4.78E-04	1.09E-02	0.48
5736124148611	573612	4148611	UCART1	2.11E-03	0.00E+00	0.00E+00	1.31E-02	2.31E-02	1.06E-01	0.00E+00	2.76E-01	0.00E+00	1.70E-02	4.56E-04	1.01E-02	0.45
5736224148611	573622	4148611	UCART1	2.03E-03	0.00E+00	0.00E+00	1.18E-02	2.22E-02	1.02E-01	0.00E+00	2.50E-01	0.00E+00	1.63E-02	4.36E-04	9.11E-03	0.41
5736324148611	573632	4148611	UCART1	1.96E-03	0.00E+00	0.00E+00	1.05E-02	2.14E-02	9.83E-02	0.00E+00	2.22E-01	0.00E+00	1.57E-02	4.17E-04	8.10E-03	0.38
5736424148611	573642	4148611	UCART1	1.89E-03	0.00E+00	0.00E+00	9.26E-03	2.07E-02	9.46E-02	0.00E+00	1.96E-01	0.00E+00	1.51E-02	4.00E-04	7.16E-03	0.35
5728324148621	572832	4148621	UCART1	1.59E-03	0.00E+00	0.00E+00	1.62E-02	1.74E-02	9.32E-02	0.00E+00	3.42E-01	0.00E+00	1.48E-02	4.91E-04	1.25E-02	0.50
5728424148621	572842	4148621	UCART1	1.68E-03	0.00E+00	0.00E+00	2.09E-02	1.83E-02	9.98E-02	0.00E+00	4.42E-01	0.00E+00	1.59E-02	5.26E-04	1.61E-02	0.62
5728524148621	572852	4148621	UCART1	1.76E-03	0.00E+00	0.00E+00	2.47E-02	1.92E-02	1.06E-01	0.00E+00	5.22E-01	0.00E+00	1.70E-02	5.61E-04	1.90E-02	0.71
5728624148621	572862	4148621	UCART1	1.85E-03	0.00E+00	0.00E+00	2.69E-02	2.03E-02	1.14E-01	0.00E+00	5.70E-01	0.00E+00	1.82E-02	6.04E-04	2.08E-02	0.77
5728724148621	572872	4148621	UCART1	1.95E-03	0.00E+00	0.00E+00	2.44E-02	2.13E-02	1.23E-01	0.00E+00	5.16E-01	0.00E+00	1.95E-02	6.47E-04	1.88E-02	0.73
5728824148621	572882	4148621	UCART1	2.05E-03	0.00E+00	0.00E+00	2.36E-02	2.24E-02	1.32E-01	0.00E+00	4.99E-01	0.00E+00	2.10E-02	6.94E-04	1.82E-02	0.72
5728924148621	572892	4148621	UCART1	2.16E-03	0.00E+00	0.00E+00	2.09E-02	2.36E-02	1.42E-01	0.00E+00	4.42E-01	0.00E+00	2.26E-02	7.48E-04	1.61E-02	0.67
5729024148621	572902	4148621	UCART1	2.27E-03	0.00E+00	0.00E+00	1.86E-02	2.49E-02	1.53E-01	0.00E+00	3.94E-01	0.00E+00	2.43E-02	8.06E-04	1.44E-02	0.63
5729124148621	572912	4148621	UCART1	2.40E-03	0.00E+00	0.00E+00	1.66E-02	2.62E-02	1.65E-01	0.00E+00	3.51E-01	0.00E+00	2.62E-02	8.69E-04	1.28E-02	0.60
5729224148621	572922	4148621	WORKER	2.53E-03	0.00E+00	0.00E+00	1.50E-02	2.77E-02	1.78E-01	0.00E+00	3.17E-01	0.00E+00	2.84E-02	9.43E-04	1.16E-02	0.58
5729324148621	572932	4148621	WORKER	2.69E-03	0.00E+00	0.00E+00	1.36E-02	2.94E-02	1.94E-01	0.00E+00	2.89E-01	0.00E+00	3.09E-02	1.03E-03	1.05E-02	0.57
5729424148621	572942	4148621	WORKER	2.86E-03	0.00E+00	0.00E+00	1.25E-02	3.13E-02	2.12E-01	0.00E+00	2.65E-01	0.00E+00	3.38E-02	1.13E-03	9.66E-03	0.57
5729524148621	572952	4148621	WORKER	3.05E-03	0.00E+00	0.00E+00	1.16E-02	3.34E-02	2.33E-01	0.00E+00	2.45E-01	0.00E+00	3.71E-02	1.24E-03	8.94E-03	0.57
5729624148621	572962	4148621	UCART1	3.27E-03	0.00E+00	0.00E+00	1.08E-02	3.57E-02	2.57E-01	0.00E+00	2.29E-01	0.00E+00	4.09E-02	1.38E-03	8.34E-03	0.59
5729724148621	572972	4148621	UCART1	3.50E-03	0.00E+00	0.00E+00	1.00E-02	3.83E-02	2.83E-01	0.00E+00	2.13E-01	0.00E+00	4.51E-02	1.53E-03	7.76E-03	0.60
5729824148621	572982	4148621	UCART1	3.77E-03	0.00E+00	0.00E+00	9.44E-03	4.12E-02	3.15E-01	0.00E+00	2.00E-01	0.00E+00	5.01E-02	1.72E-03	7.29E-03	0.63
5729924148621	572992	4148621	UCART1	4.06E-03	0.00E+00	0.00E+00	8.90E-03	4.45E-02	3.51E-01	0.00E+00	1.88E-01	0.00E+00	5.59E-02	1.94E-03	6.87E-03	0.66
5730024148621	573002	4148621	UCART1	4.38E-03	0.00E+00	0.00E+00	8.39E-03	4.79E-02	3.91E-01	0.00E+00	1.78E-01	0.00E+00	6.23E-02	2.18E-03	6.48E-03	0.70
5730124148621	573012	4148621	UCART1	4.74E-03	0.00E+00	0.00E+00	7.95E-03	5.18E-02	4.40E-01	0.00E+00	1.68E-01	0.00E+00	7.00E-02	2.48E-03	6.14E-03	0.75
5730224148621	573022	4148621	UCART1	5.13E-03	0.00E+00	0.00E+00	7.56E-03	5.61E-02	4.96E-01	0.00E+00	1.60E-01	0.00E+00	7.91E-02	2.82E-03	5.84E-03	0.81
5730324148621	573032	4148621	UCART1	5.57E-03	0.00E+00	0.00E+00	7.24E-03	6.10E-02	5.66E-01	0.00E+00	1.53E-01	0.00E+00	9.01E-02	3.25E-03	5.59E-03	0.89
5730424148621	573042	4148621	UCART1	6.09E-03	0.00E+00	0.00E+00	7.00E-03	6.66E-02	6.56E-01	0.00E+00	1.48E-01	0.00E+00	1.04E-01	3.81E-03	5.40E-03	1.00
5730524148621	573052	4148621	UCART1	6.65E-03	0.00E+00	0.00E+00	6.80E-03	7.28E-02	7.69E-01	0.00E+00	1.44E-01	0.00E+00	1.22E-01	4.51E-03	5.25E-03	1.13
5730624148621	573062	4148621	UCART1	7.30E-03	0.00E+00	0.00E+00	6.66E-03	7.99E-02	9.16E-01	0.00E+00	1.41E-01	0.00E+00	1.46E-01	5.44E-03	5.15E-03	1.31
5730724148621	573072	4148621	UCART1	8.03E-03	0.00E+00	0.00E+00	6.58E-03	8.78E-02	1.10E+00	0.00E+00	1.39E-01	0.00E+00	1.76E-01	6.68E-03	5.08E-03	1.53
5730824148621	573082	4148621	UCART1	8.81E-03	0.00E+00	0.00E+00	6.52E-03	9.64E-02	1.33E+00	0.00E+00	1.38E-01	0.00E+00	2.12E-01	8.30E-03	5.04E-03	1.81
5730924148621	573092	4148621	UCART1	9.67E-03	0.00E+00	0.00E+00	6.52E-03	1.06E-01	1.60E+00	0.00E+00	1.38E-01	0.00E+00	2.56E-01	1.05E-02	5.03E-03	2.14
5731024148621	573102	4148621	UCART1	1.06E-02	0.00E+00	0.00E+00	6.54E-03	1.16E-01	1.91E+00	0.00E+00	1.39E-01	0.00E+00	3.04E-01	1.35E-02	5.05E-03	2.51
5731124148621	573112	4148621	WORKER	1.16E-02	0.00E+00	0.00E+00	6.65E-03	1.27E-01	2.24E+00	0.00E+00	1.41E-01	0.00E+00	3.57E-01	1.78E-02	5.13E-03	2.91
5731224148621	573122	4148621	WORKER	1.27E-02	0.00E+00	0.00E+00	6.84E-03	1.38E-01	2.58E+00	0.00E+00	1.45E-01	0.00E+00	4.11E-01	2.44E-02	5.28E-03	3.32
5731324148621	573132	4148621	WORKER	1.38E-02	0.00E+00	0.00E+00	7.17E-03	1.51E-01	2.88E+00	0.00E+00	1.52E-01	0.00E+00	4.58E-01	3.35E-02	5.54E-03	3.70
5732024148621	573202	4148621	UCART1	2.18E-02	0.00E+00	0.00E+00	1.33E-02	2.38E-01	2.29E+00	0.00E+00	2.82E-01	0.00E+00	3.64E-01	7.26E-02	1.03E-02	3.29

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732124148621	573212	4148621	UCART1	2.24E-02	0.00E+00	0.00E+00	2.11E-02	2.46E-01	2.04E+00	0.00E+00	4.46E-01	0.00E+00	3.25E-01	5.31E-02	1.63E-02	3.17
5732224148621	573222	4148621	UCART1	2.28E-02	0.00E+00	0.00E+00	1.90E-02	2.49E-01	1.80E+00	0.00E+00	4.02E-01	0.00E+00	2.87E-01	3.80E-02	1.47E-02	2.83
5732324148621	573232	4148621	UCART1	2.28E-02	0.00E+00	0.00E+00	1.86E-02	2.50E-01	1.58E+00	0.00E+00	3.93E-01	0.00E+00	2.51E-01	2.75E-02	1.43E-02	2.56
5732424148621	573242	4148621	UCART1	2.24E-02	0.00E+00	0.00E+00	1.89E-02	2.45E-01	1.38E+00	0.00E+00	4.00E-01	0.00E+00	2.19E-01	2.02E-02	1.46E-02	2.32
5732524148621	573252	4148621	UCART1	2.17E-02	0.00E+00	0.00E+00	1.97E-02	2.37E-01	1.20E+00	0.00E+00	4.18E-01	0.00E+00	1.91E-01	1.53E-02	1.52E-02	2.12
5732624148621	573262	4148621	UCART1	2.06E-02	0.00E+00	0.00E+00	1.66E-02	2.25E-01	1.04E+00	0.00E+00	3.52E-01	0.00E+00	1.66E-01	1.17E-02	1.28E-02	1.85
5732724148621	573272	4148621	UCART1	1.93E-02	0.00E+00	0.00E+00	1.41E-02	2.11E-01	9.15E-01	0.00E+00	2.98E-01	0.00E+00	1.46E-01	9.27E-03	1.09E-02	1.62
5732824148621	573282	4148621	UCART1	1.78E-02	0.00E+00	0.00E+00	9.80E-03	1.94E-01	8.04E-01	0.00E+00	2.08E-01	0.00E+00	1.28E-01	7.47E-03	7.57E-03	1.38
5732924148621	573292	4148621	UCART1	1.63E-02	0.00E+00	0.00E+00	1.38E-02	1.78E-01	7.15E-01	0.00E+00	2.93E-01	0.00E+00	1.14E-01	6.19E-03	1.07E-02	1.35
5733524148621	573352	4148621	UCART1	9.25E-03	0.00E+00	0.00E+00	8.25E-03	1.01E-01	4.11E-01	0.00E+00	1.75E-01	0.00E+00	6.55E-02	2.69E-03	6.37E-03	0.78
5733624148621	573362	4148621	UCART1	8.49E-03	0.00E+00	0.00E+00	9.74E-03	9.29E-02	3.79E-01	0.00E+00	2.06E-01	0.00E+00	6.04E-02	2.42E-03	7.52E-03	0.77
5733724148621	573372	4148621	UCART1	7.80E-03	0.00E+00	0.00E+00	1.13E-02	8.54E-02	3.51E-01	0.00E+00	2.40E-01	0.00E+00	5.59E-02	2.18E-03	8.76E-03	0.76
5733824148621	573382	4148621	UCART1	7.19E-03	0.00E+00	0.00E+00	9.82E-03	7.87E-02	3.26E-01	0.00E+00	2.08E-01	0.00E+00	5.19E-02	1.97E-03	7.58E-03	0.69
5733924148621	573392	4148621	UCART1	6.65E-03	0.00E+00	0.00E+00	1.21E-02	7.27E-02	3.04E-01	0.00E+00	2.56E-01	0.00E+00	4.84E-02	1.80E-03	9.33E-03	0.71
5734224148621	573422	4148621	UCART1	5.34E-03	0.00E+00	0.00E+00	1.67E-02	5.84E-02	2.53E-01	0.00E+00	3.53E-01	0.00E+00	4.04E-02	1.40E-03	1.29E-02	0.74
5734324148621	573432	4148621	UCART1	4.98E-03	0.00E+00	0.00E+00	2.11E-02	5.44E-02	2.39E-01	0.00E+00	4.47E-01	0.00E+00	3.81E-02	1.29E-03	1.63E-02	0.82
5734424148621	573442	4148621	WORKER	4.64E-03	0.00E+00	0.00E+00	1.79E-02	5.08E-02	2.26E-01	0.00E+00	3.79E-01	0.00E+00	3.59E-02	1.20E-03	1.38E-02	0.73
5734524148621	573452	4148621	WORKER	4.36E-03	0.00E+00	0.00E+00	1.58E-02	4.77E-02	2.14E-01	0.00E+00	3.35E-01	0.00E+00	3.40E-02	1.11E-03	1.22E-02	0.66
5734624148621	573462	4148621	WORKER	4.10E-03	0.00E+00	0.00E+00	1.44E-02	4.48E-02	2.03E-01	0.00E+00	3.05E-01	0.00E+00	3.23E-02	1.04E-03	1.11E-02	0.62
5734724148621	573472	4148621	WORKER	3.86E-03	0.00E+00	0.00E+00	1.35E-02	4.23E-02	1.92E-01	0.00E+00	2.86E-01	0.00E+00	3.06E-02	9.71E-04	1.04E-02	0.58
5734824148621	573482	4148621	WORKER	3.65E-03	0.00E+00	0.00E+00	1.30E-02	3.99E-02	1.83E-01	0.00E+00	2.76E-01	0.00E+00	2.91E-02	9.10E-04	1.01E-02	0.55
5734924148621	573492	4148621	WORKER	3.45E-03	0.00E+00	0.00E+00	1.28E-02	3.77E-02	1.74E-01	0.00E+00	2.71E-01	0.00E+00	2.77E-02	8.55E-04	9.88E-03	0.54
5735024148621	573502	4148621	WORKER	3.27E-03	0.00E+00	0.00E+00	1.28E-02	3.57E-02	1.66E-01	0.00E+00	2.70E-01	0.00E+00	2.64E-02	8.04E-04	9.87E-03	0.52
5735124148621	573512	4148621	WORKER	3.10E-03	0.00E+00	0.00E+00	1.29E-02	3.39E-02	1.58E-01	0.00E+00	2.74E-01	0.00E+00	2.51E-02	7.58E-04	9.98E-03	0.52
5735224148621	573522	4148621	WORKER	2.94E-03	0.00E+00	0.00E+00	1.32E-02	3.22E-02	1.50E-01	0.00E+00	2.80E-01	0.00E+00	2.39E-02	7.15E-04	1.02E-02	0.51
5735324148621	573532	4148621	UCART1	2.80E-03	0.00E+00	0.00E+00	1.36E-02	3.07E-02	1.43E-01	0.00E+00	2.88E-01	0.00E+00	2.28E-02	6.76E-04	1.05E-02	0.51
5735424148621	573542	4148621	UCART1	2.67E-03	0.00E+00	0.00E+00	1.41E-02	2.92E-02	1.37E-01	0.00E+00	2.98E-01	0.00E+00	2.18E-02	6.40E-04	1.09E-02	0.51
5735524148621	573552	4148621	UCART1	2.55E-03	0.00E+00	0.00E+00	1.46E-02	2.79E-02	1.31E-01	0.00E+00	3.10E-01	0.00E+00	2.08E-02	6.07E-04	1.13E-02	0.52
5735924148621	573592	4148621	UCART1	2.15E-03	0.00E+00	0.00E+00	1.64E-02	2.36E-02	1.10E-01	0.00E+00	3.48E-01	0.00E+00	1.75E-02	4.95E-04	1.27E-02	0.53
5736024148621	573602	4148621	UCART1	2.07E-03	0.00E+00	0.00E+00	1.58E-02	2.27E-02	1.06E-01	0.00E+00	3.34E-01	0.00E+00	1.68E-02	4.72E-04	1.22E-02	0.51
5736124148621	573612	4148621	UCART1	2.00E-03	0.00E+00	0.00E+00	1.45E-02	2.18E-02	1.01E-01	0.00E+00	3.06E-01	0.00E+00	1.62E-02	4.51E-04	1.12E-02	0.47
5736224148621	573622	4148621	UCART1	1.93E-03	0.00E+00	0.00E+00	1.29E-02	2.11E-02	9.76E-02	0.00E+00	2.74E-01	0.00E+00	1.55E-02	4.31E-04	9.98E-03	0.43
5736324148621	573632	4148621	UCART1	1.86E-03	0.00E+00	0.00E+00	1.13E-02	2.03E-02	9.38E-02	0.00E+00	2.39E-01	0.00E+00	1.49E-02	4.13E-04	8.73E-03	0.39
5728224148631	572822	4148631	UCART1	1.55E-03	0.00E+00	0.00E+00	1.46E-02	1.69E-02	9.08E-02	0.00E+00	3.08E-01	0.00E+00	1.45E-02	4.43E-04	1.12E-02	0.46
5728324148631	572832	4148631	UCART1	1.62E-03	0.00E+00	0.00E+00	1.69E-02	1.77E-02	9.66E-02	0.00E+00	3.58E-01	0.00E+00	1.54E-02	4.70E-04	1.31E-02	0.52
5728424148631	572842	4148631	UCART1	1.70E-03	0.00E+00	0.00E+00	1.49E-02	1.86E-02	1.03E-01	0.00E+00	3.16E-01	0.00E+00	1.65E-02	5.04E-04	1.15E-02	0.48
5728524148631	572852	4148631	UCART1	1.79E-03	0.00E+00	0.00E+00	1.80E-02	1.95E-02	1.10E-01	0.00E+00	3.81E-01	0.00E+00	1.76E-02	5.37E-04	1.39E-02	0.56
5728624148631	572862	4148631	UCART1	1.88E-03	0.00E+00	0.00E+00	2.25E-02	2.05E-02	1.19E-01	0.00E+00	4.76E-01	0.00E+00	1.89E-02	5.76E-04	1.74E-02	0.68
5728724148631	572872	4148631	UCART1	1.97E-03	0.00E+00	0.00E+00	2.66E-02	2.16E-02	1.27E-01	0.00E+00	5.63E-01	0.00E+00	2.02E-02	6.17E-04	2.05E-02	0.78
5728824148631	572882	4148631	UCART1	2.07E-03	0.00E+00	0.00E+00	2.34E-02	2.27E-02	1.37E-01	0.00E+00	4.95E-01	0.00E+00	2.17E-02	6.63E-04	1.81E-02	0.72
5728924148631	572892	4148631	UCART1	2.18E-03	0.00E+00	0.00E+00	2.07E-02	2.39E-02	1.47E-01	0.00E+00	4.38E-01	0.00E+00	2.34E-02	7.12E-04	1.60E-02	0.67
5729024148631	572902	4148631	WORKER	2.30E-03	0.00E+00	0.00E+00	1.84E-02	2.51E-02	1.58E-01	0.00E+00	3.89E-01	0.00E+00	2.52E-02	7.66E-04	1.42E-02	0.63
5729124148631	572912	4148631	WORKER	2.43E-03	0.00E+00	0.00E+00	1.65E-02	2.65E-02	1.71E-01	0.00E+00	3.49E-01	0.00E+00	2.72E-02	8.28E-04	1.27E-02	0.61
5729224148631	572922	4148631	WORKER	2.57E-03	0.00E+00	0.00E+00	1.49E-02	2.81E-02	1.85E-01	0.00E+00	3.15E-01	0.00E+00	2.95E-02	8.99E-04	1.15E-02	0.59
5729324148631	572932	4148631	WORKER	2.72E-03	0.00E+00	0.00E+00	1.36E-02	2.98E-02	2.01E-01	0.00E+00	2.87E-01	0.00E+00	3.21E-02	9.81E-04	1.05E-02	0.58
5729424148631	572942	4148631	WORKER	2.90E-03	0.00E+00	0.00E+00	1.24E-02	3.17E-02	2.20E-01	0.00E+00	2.63E-01	0.00E+00	3.50E-02	1.07E-03	9.60E-03	0.58
5729524148631	572952	4148631	WORKER	3.09E-03	0.00E+00	0.00E+00	1.15E-02	3.38E-02	2.40E-01	0.00E+00	2.42E-01	0.00E+00	3.83E-02	1.18E-03	8.85E-03	0.58
5729624148631	572962	4148631	WORKER	3.31E-03	0.00E+00	0.00E+00	1.07E-02	3.62E-02	2.65E-01	0.00E+00	2.26E-01	0.00E+00	4.22E-02	1.31E-03	8.25E-03	0.59
5729724148631	572972	4148631	UCART1	3.55E-03	0.00E+00	0.00E+00	9.97E-03	3.89E-02	2.92E-01	0.00E+00	2.11E-01	0.00E+00	4.66E-02	1.46E-03	7.70E-03	0.61

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729824148631	572982	4148631	UCART1	3.82E-03	0.00E+00	0.00E+00	9.33E-03	4.18E-02	3.24E-01	0.00E+00	1.97E-01	0.00E+00	5.15E-02	1.63E-03	7.20E-03	0.64
5729924148631	572992	4148631	UCART1	4.13E-03	0.00E+00	0.00E+00	8.81E-03	4.52E-02	3.61E-01	0.00E+00	1.86E-01	0.00E+00	5.75E-02	1.85E-03	6.80E-03	0.67
5730024148631	573002	4148631	UCART1	4.46E-03	0.00E+00	0.00E+00	8.32E-03	4.88E-02	4.04E-01	0.00E+00	1.76E-01	0.00E+00	6.44E-02	2.09E-03	6.43E-03	0.71
5730124148631	573012	4148631	UCART1	4.82E-03	0.00E+00	0.00E+00	7.88E-03	5.28E-02	4.54E-01	0.00E+00	1.67E-01	0.00E+00	7.23E-02	2.37E-03	6.08E-03	0.77
5730224148631	573022	4148631	UCART1	5.23E-03	0.00E+00	0.00E+00	7.50E-03	5.72E-02	5.14E-01	0.00E+00	1.59E-01	0.00E+00	8.19E-02	2.71E-03	5.79E-03	0.83
5730324148631	573032	4148631	UCART1	5.68E-03	0.00E+00	0.00E+00	7.18E-03	6.21E-02	5.88E-01	0.00E+00	1.52E-01	0.00E+00	9.37E-02	3.12E-03	5.54E-03	0.92
5730424148631	573042	4148631	UCART1	6.19E-03	0.00E+00	0.00E+00	6.93E-03	6.78E-02	6.83E-01	0.00E+00	1.47E-01	0.00E+00	1.09E-01	3.66E-03	5.35E-03	1.03
5730524148631	573052	4148631	UCART1	6.78E-03	0.00E+00	0.00E+00	6.74E-03	7.42E-02	8.03E-01	0.00E+00	1.43E-01	0.00E+00	1.28E-01	4.36E-03	5.21E-03	1.17
5730624148631	573062	4148631	UCART1	7.43E-03	0.00E+00	0.00E+00	6.61E-03	8.13E-02	9.56E-01	0.00E+00	1.40E-01	0.00E+00	1.52E-01	5.27E-03	5.10E-03	1.35
5730724148631	573072	4148631	UCART1	8.14E-03	0.00E+00	0.00E+00	6.50E-03	8.91E-02	1.14E+00	0.00E+00	1.38E-01	0.00E+00	1.82E-01	6.46E-03	5.02E-03	1.57
5730824148631	573082	4148631	UCART1	8.91E-03	0.00E+00	0.00E+00	6.42E-03	9.75E-02	1.36E+00	0.00E+00	1.36E-01	0.00E+00	2.16E-01	8.03E-03	4.96E-03	1.84
5730924148631	573092	4148631	UCART1	9.73E-03	0.00E+00	0.00E+00	6.38E-03	1.06E-01	1.61E+00	0.00E+00	1.35E-01	0.00E+00	2.56E-01	1.01E-02	4.93E-03	2.13
5731024148631	573102	4148631	WORKER	1.06E-02	0.00E+00	0.00E+00	6.38E-03	1.16E-01	1.87E+00	0.00E+00	1.35E-01	0.00E+00	2.99E-01	1.32E-02	4.93E-03	2.46
5731124148631	573112	4148631	WORKER	1.16E-02	0.00E+00	0.00E+00	6.46E-03	1.27E-01	2.15E+00	0.00E+00	1.37E-01	0.00E+00	3.43E-01	1.76E-02	4.99E-03	2.80
5731224148631	573122	4148631	WORKER	1.26E-02	0.00E+00	0.00E+00	6.62E-03	1.38E-01	2.41E+00	0.00E+00	1.40E-01	0.00E+00	3.84E-01	2.37E-02	5.11E-03	3.12
5731324148631	573132	4148631	WORKER	1.37E-02	0.00E+00	0.00E+00	6.87E-03	1.49E-01	2.61E+00	0.00E+00	1.46E-01	0.00E+00	4.16E-01	3.07E-02	5.31E-03	3.38
5732024148631	573202	4148631	UCART1	2.05E-02	0.00E+00	0.00E+00	1.47E-02	2.24E-01	1.94E+00	0.00E+00	3.10E-01	0.00E+00	3.08E-01	5.58E-02	1.13E-02	2.88
5732124148631	573212	4148631	UCART1	2.09E-02	0.00E+00	0.00E+00	1.78E-02	2.28E-01	1.73E+00	0.00E+00	3.77E-01	0.00E+00	2.76E-01	4.05E-02	1.38E-02	2.71
5732224148631	573222	4148631	UCART1	2.10E-02	0.00E+00	0.00E+00	2.04E-02	2.30E-01	1.53E+00	0.00E+00	4.32E-01	0.00E+00	2.44E-01	2.97E-02	1.58E-02	2.53
5732324148631	573232	4148631	UCART1	2.08E-02	0.00E+00	0.00E+00	2.03E-02	2.28E-01	1.35E+00	0.00E+00	4.30E-01	0.00E+00	2.15E-01	2.20E-02	1.57E-02	2.30
5732424148631	573242	4148631	UCART1	2.03E-02	0.00E+00	0.00E+00	1.71E-02	2.22E-01	1.18E+00	0.00E+00	3.62E-01	0.00E+00	1.88E-01	1.65E-02	1.32E-02	2.02
5732524148631	573252	4148631	UCART1	1.95E-02	0.00E+00	0.00E+00	1.42E-02	2.13E-01	1.03E+00	0.00E+00	3.00E-01	0.00E+00	1.64E-01	1.27E-02	1.09E-02	1.77
5732624148631	573262	4148631	UCART1	1.84E-02	0.00E+00	0.00E+00	9.82E-03	2.02E-01	9.07E-01	0.00E+00	2.08E-01	0.00E+00	1.44E-01	1.00E-02	7.58E-03	1.51
5733224148631	573322	4148631	UCART1	1.10E-02	0.00E+00	0.00E+00	7.98E-03	1.21E-01	4.76E-01	0.00E+00	1.69E-01	0.00E+00	7.59E-02	3.65E-03	6.16E-03	0.87
5733324148631	573332	4148631	UCART1	1.00E-02	0.00E+00	0.00E+00	7.71E-03	1.10E-01	4.37E-01	0.00E+00	1.63E-01	0.00E+00	6.96E-02	3.21E-03	5.96E-03	0.81
5733424148631	573342	4148631	UCART1	9.18E-03	0.00E+00	0.00E+00	8.80E-03	1.00E-01	4.03E-01	0.00E+00	1.86E-01	0.00E+00	6.41E-02	2.86E-03	6.79E-03	0.78
5733524148631	573352	4148631	UCART1	8.42E-03	0.00E+00	0.00E+00	9.61E-03	9.21E-02	3.71E-01	0.00E+00	2.03E-01	0.00E+00	5.91E-02	2.55E-03	7.42E-03	0.75
5733624148631	573362	4148631	UCART1	7.76E-03	0.00E+00	0.00E+00	9.54E-03	8.49E-02	3.43E-01	0.00E+00	2.02E-01	0.00E+00	5.47E-02	2.30E-03	7.37E-03	0.71
5733724148631	573372	4148631	UCART1	7.17E-03	0.00E+00	0.00E+00	9.94E-03	7.84E-02	3.19E-01	0.00E+00	2.10E-01	0.00E+00	5.07E-02	2.08E-03	7.68E-03	0.69
5733824148631	573382	4148631	UCART1	6.63E-03	0.00E+00	0.00E+00	1.12E-02	7.26E-02	2.97E-01	0.00E+00	2.37E-01	0.00E+00	4.73E-02	1.89E-03	8.66E-03	0.68
5733924148631	573392	4148631	UCART1	6.15E-03	0.00E+00	0.00E+00	9.96E-03	6.73E-02	2.78E-01	0.00E+00	2.11E-01	0.00E+00	4.42E-02	1.72E-03	7.69E-03	0.63
5734224148631	573422	4148631	UCART1	4.98E-03	0.00E+00	0.00E+00	2.02E-02	5.45E-02	2.33E-01	0.00E+00	4.28E-01	0.00E+00	3.71E-02	1.35E-03	1.56E-02	0.79
5734324148631	573432	4148631	UCART1	4.66E-03	0.00E+00	0.00E+00	2.27E-02	5.10E-02	2.20E-01	0.00E+00	4.81E-01	0.00E+00	3.51E-02	1.25E-03	1.75E-02	0.83
5734424148631	573442	4148631	UCART1	4.36E-03	0.00E+00	0.00E+00	1.91E-02	4.77E-02	2.08E-01	0.00E+00	4.04E-01	0.00E+00	3.32E-02	1.16E-03	1.47E-02	0.73
5734524148631	573452	4148631	WORKER	4.09E-03	0.00E+00	0.00E+00	1.67E-02	4.48E-02	1.98E-01	0.00E+00	3.53E-01	0.00E+00	3.15E-02	1.08E-03	1.29E-02	0.66
5734624148631	573462	4148631	WORKER	3.86E-03	0.00E+00	0.00E+00	1.52E-02	4.22E-02	1.88E-01	0.00E+00	3.21E-01	0.00E+00	2.99E-02	1.01E-03	1.17E-02	0.61
5734724148631	573472	4148631	WORKER	3.64E-03	0.00E+00	0.00E+00	1.42E-02	3.98E-02	1.79E-01	0.00E+00	3.02E-01	0.00E+00	2.85E-02	9.47E-04	1.10E-02	0.58
5734824148631	573482	4148631	WORKER	3.44E-03	0.00E+00	0.00E+00	1.38E-02	3.77E-02	1.70E-01	0.00E+00	2.91E-01	0.00E+00	2.71E-02	8.88E-04	1.06E-02	0.56
5734924148631	573492	4148631	WORKER	3.26E-03	0.00E+00	0.00E+00	1.36E-02	3.56E-02	1.62E-01	0.00E+00	2.88E-01	0.00E+00	2.59E-02	8.35E-04	1.05E-02	0.54
5735024148631	573502	4148631	WORKER	3.09E-03	0.00E+00	0.00E+00	1.36E-02	3.38E-02	1.55E-01	0.00E+00	2.89E-01	0.00E+00	2.47E-02	7.87E-04	1.05E-02	0.53
5735124148631	573512	4148631	WORKER	2.93E-03	0.00E+00	0.00E+00	1.39E-02	3.21E-02	1.48E-01	0.00E+00	2.94E-01	0.00E+00	2.36E-02	7.43E-04	1.07E-02	0.53
5735224148631	573522	4148631	WORKER	2.79E-03	0.00E+00	0.00E+00	1.43E-02	3.05E-02	1.41E-01	0.00E+00	3.02E-01	0.00E+00	2.25E-02	7.02E-04	1.10E-02	0.52
5735324148631	573532	4148631	WORKER	2.65E-03	0.00E+00	0.00E+00	1.48E-02	2.90E-02	1.35E-01	0.00E+00	3.13E-01	0.00E+00	2.15E-02	6.64E-04	1.14E-02	0.53
5735424148631	573542	4148631	UCART1	2.53E-03	0.00E+00	0.00E+00	1.53E-02	2.77E-02	1.29E-01	0.00E+00	3.24E-01	0.00E+00	2.06E-02	6.29E-04	1.18E-02	0.53
5735524148631	573552	4148631	UCART1	2.42E-03	0.00E+00	0.00E+00	1.60E-02	2.65E-02	1.24E-01	0.00E+00	3.39E-01	0.00E+00	1.97E-02	5.97E-04	1.24E-02	0.54
5735624148631	573562	4148631	UCART1	2.31E-03	0.00E+00	0.00E+00	1.68E-02	2.53E-02	1.18E-01	0.00E+00	3.56E-01	0.00E+00	1.88E-02	5.66E-04	1.30E-02	0.55
5735924148631	573592	4148631	UCART1	2.04E-03	0.00E+00	0.00E+00	1.86E-02	2.23E-02	1.04E-01	0.00E+00	3.93E-01	0.00E+00	1.66E-02	4.88E-04	1.43E-02	0.57
5736024148631	573602	4148631	UCART1	1.97E-03	0.00E+00	0.00E+00	1.78E-02	2.15E-02	1.00E-01	0.00E+00	3.76E-01	0.00E+00	1.60E-02	4.66E-04	1.37E-02	0.55
5736124148631	573612	4148631	UCART1	1.90E-03	0.00E+00	0.00E+00	1.61E-02	2.07E-02	9.66E-02	0.00E+00	3.41E-01	0.00E+00	1.54E-02	4.46E-04	1.25E-02	0.51

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728324148641	572832	4148641	UCART1	1.65E-03	0.00E+00	0.00E+00	1.30E-02	1.80E-02	1.00E-01	0.00E+00	2.74E-01	0.00E+00	1.60E-02	4.56E-04	1.00E-02	0.43
5728424148641	572842	4148641	UCART1	1.73E-03	0.00E+00	0.00E+00	1.52E-02	1.89E-02	1.07E-01	0.00E+00	3.23E-01	0.00E+00	1.71E-02	4.86E-04	1.18E-02	0.49
5728524148641	572852	4148641	UCART1	1.81E-03	0.00E+00	0.00E+00	1.93E-02	1.98E-02	1.15E-01	0.00E+00	4.08E-01	0.00E+00	1.83E-02	5.20E-04	1.49E-02	0.60
5728624148641	572862	4148641	UCART1	1.90E-03	0.00E+00	0.00E+00	2.40E-02	2.08E-02	1.23E-01	0.00E+00	5.09E-01	0.00E+00	1.96E-02	5.56E-04	1.86E-02	0.72
5728724148641	572872	4148641	UCART1	2.00E-03	0.00E+00	0.00E+00	2.72E-02	2.18E-02	1.32E-01	0.00E+00	5.76E-01	0.00E+00	2.10E-02	5.95E-04	2.10E-02	0.80
5728824148641	572882	4148641	UCART1	2.10E-03	0.00E+00	0.00E+00	2.40E-02	2.30E-02	1.41E-01	0.00E+00	5.07E-01	0.00E+00	2.25E-02	6.39E-04	1.85E-02	0.74
5728924148641	572892	4148641	WORKER	2.21E-03	0.00E+00	0.00E+00	2.10E-02	2.41E-02	1.52E-01	0.00E+00	4.46E-01	0.00E+00	2.42E-02	6.86E-04	1.63E-02	0.69
5729024148641	572902	4148641	WORKER	2.32E-03	0.00E+00	0.00E+00	1.86E-02	2.54E-02	1.63E-01	0.00E+00	3.93E-01	0.00E+00	2.60E-02	7.38E-04	1.44E-02	0.64
5729124148641	572912	4148641	WORKER	2.45E-03	0.00E+00	0.00E+00	1.67E-02	2.68E-02	1.76E-01	0.00E+00	3.53E-01	0.00E+00	2.81E-02	7.99E-04	1.29E-02	0.62
5729224148641	572922	4148641	WORKER	2.60E-03	0.00E+00	0.00E+00	1.51E-02	2.84E-02	1.91E-01	0.00E+00	3.19E-01	0.00E+00	3.05E-02	8.69E-04	1.16E-02	0.60
5729324148641	572932	4148641	WORKER	2.76E-03	0.00E+00	0.00E+00	1.37E-02	3.02E-02	2.08E-01	0.00E+00	2.89E-01	0.00E+00	3.31E-02	9.48E-04	1.06E-02	0.59
5729424148641	572942	4148641	WORKER	2.93E-03	0.00E+00	0.00E+00	1.25E-02	3.21E-02	2.26E-01	0.00E+00	2.64E-01	0.00E+00	3.61E-02	1.04E-03	9.64E-03	0.58
5729524148641	572952	4148641	WORKER	3.13E-03	0.00E+00	0.00E+00	1.15E-02	3.43E-02	2.47E-01	0.00E+00	2.43E-01	0.00E+00	3.94E-02	1.14E-03	8.87E-03	0.59
5729624148641	572962	4148641	WORKER	3.35E-03	0.00E+00	0.00E+00	1.06E-02	3.67E-02	2.72E-01	0.00E+00	2.25E-01	0.00E+00	4.33E-02	1.27E-03	8.22E-03	0.60
5729724148641	572972	4148641	UCART1	3.61E-03	0.00E+00	0.00E+00	9.95E-03	3.95E-02	3.00E-01	0.00E+00	2.11E-01	0.00E+00	4.78E-02	1.42E-03	7.68E-03	0.62
5729824148641	572982	4148641	UCART1	3.88E-03	0.00E+00	0.00E+00	9.31E-03	4.25E-02	3.33E-01	0.00E+00	1.97E-01	0.00E+00	5.30E-02	1.59E-03	7.19E-03	0.65
5729924148641	572992	4148641	UCART1	4.19E-03	0.00E+00	0.00E+00	8.75E-03	4.58E-02	3.70E-01	0.00E+00	1.85E-01	0.00E+00	5.89E-02	1.79E-03	6.76E-03	0.68
5730024148641	573002	4148641	UCART1	4.53E-03	0.00E+00	0.00E+00	8.28E-03	4.96E-02	4.16E-01	0.00E+00	1.75E-01	0.00E+00	6.62E-02	2.03E-03	6.40E-03	0.73
5730124148641	573012	4148641	UCART1	4.91E-03	0.00E+00	0.00E+00	7.84E-03	5.37E-02	4.68E-01	0.00E+00	1.66E-01	0.00E+00	7.46E-02	2.31E-03	6.06E-03	0.78
5730224148641	573022	4148641	UCART1	5.32E-03	0.00E+00	0.00E+00	7.46E-03	5.82E-02	5.32E-01	0.00E+00	1.58E-01	0.00E+00	8.47E-02	2.65E-03	5.76E-03	0.85
5730324148641	573032	4148641	UCART1	5.79E-03	0.00E+00	0.00E+00	7.15E-03	6.33E-02	6.12E-01	0.00E+00	1.51E-01	0.00E+00	9.74E-02	3.07E-03	5.53E-03	0.95
5730424148641	573042	4148641	UCART1	6.32E-03	0.00E+00	0.00E+00	6.91E-03	6.91E-02	7.12E-01	0.00E+00	1.46E-01	0.00E+00	1.13E-01	3.62E-03	5.34E-03	1.06
5730524148641	573052	4148641	UCART1	6.89E-03	0.00E+00	0.00E+00	6.70E-03	7.54E-02	8.34E-01	0.00E+00	1.42E-01	0.00E+00	1.33E-01	4.30E-03	5.17E-03	1.21
5730624148641	573062	4148641	UCART1	7.54E-03	0.00E+00	0.00E+00	6.54E-03	8.25E-02	9.85E-01	0.00E+00	1.38E-01	0.00E+00	1.57E-01	5.20E-03	5.05E-03	1.39
5730724148641	573072	4148641	UCART1	8.23E-03	0.00E+00	0.00E+00	6.42E-03	9.01E-02	1.16E+00	0.00E+00	1.36E-01	0.00E+00	1.85E-01	6.38E-03	4.96E-03	1.60
5730824148641	573082	4148641	UCART1	8.99E-03	0.00E+00	0.00E+00	6.34E-03	9.83E-02	1.37E+00	0.00E+00	1.34E-01	0.00E+00	2.18E-01	8.00E-03	4.89E-03	1.85
5730924148641	573092	4148641	UCART1	9.78E-03	0.00E+00	0.00E+00	6.28E-03	1.07E-01	1.59E+00	0.00E+00	1.33E-01	0.00E+00	2.53E-01	1.02E-02	4.85E-03	2.11
5731024148641	573102	4148641	UCART1	1.06E-02	0.00E+00	0.00E+00	6.27E-03	1.16E-01	1.82E+00	0.00E+00	1.33E-01	0.00E+00	2.90E-01	1.34E-02	4.84E-03	2.39
5731124148641	573112	4148641	WORKER	1.15E-02	0.00E+00	0.00E+00	6.31E-03	1.26E-01	2.04E+00	0.00E+00	1.34E-01	0.00E+00	3.25E-01	1.78E-02	4.87E-03	2.67
5731224148641	573122	4148641	WORKER	1.25E-02	0.00E+00	0.00E+00	6.44E-03	1.37E-01	2.23E+00	0.00E+00	1.36E-01	0.00E+00	3.55E-01	2.32E-02	4.97E-03	2.90
5731324148641	573132	4148641	WORKER	1.35E-02	0.00E+00	0.00E+00	6.64E-03	1.47E-01	2.35E+00	0.00E+00	1.41E-01	0.00E+00	3.75E-01	2.86E-02	5.13E-03	3.07
5731424148641	573142	4148641	UCART1	1.45E-02	0.00E+00	0.00E+00	6.96E-03	1.58E-01	2.40E+00	0.00E+00	1.47E-01	0.00E+00	3.82E-01	3.40E-02	5.38E-03	3.14
5732124148641	573212	4148641	UCART1	1.93E-02	0.00E+00	0.00E+00	6.95E-03	2.12E-01	1.48E+00	0.00E+00	1.47E-01	0.00E+00	2.36E-01	2.86E-02	5.37E-03	2.14
5732224148641	573222	4148641	UCART1	1.93E-02	0.00E+00	0.00E+00	1.09E-02	2.11E-01	1.32E+00	0.00E+00	2.30E-01	0.00E+00	2.10E-01	2.22E-02	8.41E-03	2.03
5732324148641	573232	4148641	UCART1	1.90E-02	0.00E+00	0.00E+00	1.43E-02	2.07E-01	1.16E+00	0.00E+00	3.02E-01	0.00E+00	1.85E-01	1.72E-02	1.10E-02	1.92
5732424148641	573242	4148641	UCART1	1.84E-02	0.00E+00	0.00E+00	9.70E-03	2.01E-01	1.02E+00	0.00E+00	2.05E-01	0.00E+00	1.63E-01	1.34E-02	7.49E-03	1.64
5733024148641	573302	4148641	UCART1	1.20E-02	0.00E+00	0.00E+00	9.15E-03	1.31E-01	5.11E-01	0.00E+00	1.94E-01	0.00E+00	8.14E-02	4.44E-03	7.06E-03	0.95
5733124148641	573312	4148641	UCART1	1.10E-02	0.00E+00	0.00E+00	7.46E-03	1.20E-01	4.66E-01	0.00E+00	1.58E-01	0.00E+00	7.43E-02	3.87E-03	5.76E-03	0.85
5733224148641	573322	4148641	UCART1	1.00E-02	0.00E+00	0.00E+00	8.38E-03	1.09E-01	4.29E-01	0.00E+00	1.77E-01	0.00E+00	6.83E-02	3.40E-03	6.47E-03	0.81
5733324148641	573332	4148641	UCART1	9.13E-03	0.00E+00	0.00E+00	9.00E-03	9.99E-02	3.95E-01	0.00E+00	1.90E-01	0.00E+00	6.29E-02	3.01E-03	6.95E-03	0.78
5733424148641	573342	4148641	UCART1	8.37E-03	0.00E+00	0.00E+00	8.64E-03	9.16E-02	3.64E-01	0.00E+00	1.83E-01	0.00E+00	5.80E-02	2.69E-03	6.68E-03	0.72
5733524148641	573352	4148641	UCART1	7.70E-03	0.00E+00	0.00E+00	8.48E-03	8.43E-02	3.37E-01	0.00E+00	1.79E-01	0.00E+00	5.36E-02	2.41E-03	6.55E-03	0.68
5733624148641	573362	4148641	UCART1	7.12E-03	0.00E+00	0.00E+00	8.60E-03	7.79E-02	3.13E-01	0.00E+00	1.82E-01	0.00E+00	4.98E-02	2.18E-03	6.64E-03	0.65
5733724148641	573372	4148641	UCART1	6.61E-03	0.00E+00	0.00E+00	9.08E-03	7.23E-02	2.91E-01	0.00E+00	1.92E-01	0.00E+00	4.64E-02	1.98E-03	7.01E-03	0.63
5733824148641	573382	4148641	UCART1	6.14E-03	0.00E+00	0.00E+00	1.02E-02	6.72E-02	2.72E-01	0.00E+00	2.15E-01	0.00E+00	4.33E-02	1.81E-03	7.85E-03	0.62
5733924148641	573392	4148641	UCART1	5.72E-03	0.00E+00	0.00E+00	1.08E-02	6.26E-02	2.55E-01	0.00E+00	2.28E-01	0.00E+00	4.06E-02	1.66E-03	8.32E-03	0.61
5734024148641	573402	4148641	UCART1	5.34E-03	0.00E+00	0.00E+00	1.25E-02	5.84E-02	2.40E-01	0.00E+00	2.65E-01	0.00E+00	3.83E-02	1.53E-03	9.67E-03	0.63
5734324148641	573432	4148641	UCART1	4.38E-03	0.00E+00	0.00E+00	2.25E-02	4.79E-02	2.04E-01	0.00E+00	4.76E-01	0.00E+00	3.24E-02	1.21E-03	1.74E-02	0.81
5734424148641	573442	4148641	UCART1	4.11E-03	0.00E+00	0.00E+00	2.04E-02	4.50E-02	1.93E-01	0.00E+00	4.32E-01	0.00E+00	3.08E-02	1.13E-03	1.58E-02	0.74

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734524148641	573452	4148641	WORKER	3.86E-03	0.00E+00	0.00E+00	1.76E-02	4.22E-02	1.83E-01	0.00E+00	3.72E-01	0.00E+00	2.92E-02	1.05E-03	1.36E-02	0.66
5734624148641	573462	4148641	WORKER	3.64E-03	0.00E+00	0.00E+00	1.59E-02	3.98E-02	1.75E-01	0.00E+00	3.37E-01	0.00E+00	2.78E-02	9.82E-04	1.23E-02	0.61
5734724148641	573472	4148641	WORKER	3.44E-03	0.00E+00	0.00E+00	1.50E-02	3.76E-02	1.66E-01	0.00E+00	3.18E-01	0.00E+00	2.65E-02	9.21E-04	1.16E-02	0.58
5734824148641	573482	4148641	WORKER	3.25E-03	0.00E+00	0.00E+00	1.46E-02	3.56E-02	1.59E-01	0.00E+00	3.08E-01	0.00E+00	2.53E-02	8.65E-04	1.13E-02	0.56
5734924148641	573492	4148641	WORKER	3.08E-03	0.00E+00	0.00E+00	1.45E-02	3.37E-02	1.52E-01	0.00E+00	3.06E-01	0.00E+00	2.42E-02	8.15E-04	1.12E-02	0.55
5735024148641	573502	4148641	WORKER	2.92E-03	0.00E+00	0.00E+00	1.46E-02	3.20E-02	1.45E-01	0.00E+00	3.09E-01	0.00E+00	2.31E-02	7.68E-04	1.13E-02	0.54
5735124148641	573512	4148641	WORKER	2.78E-03	0.00E+00	0.00E+00	1.49E-02	3.04E-02	1.39E-01	0.00E+00	3.16E-01	0.00E+00	2.21E-02	7.26E-04	1.15E-02	0.54
5735224148641	573522	4148641	WORKER	2.64E-03	0.00E+00	0.00E+00	1.54E-02	2.89E-02	1.33E-01	0.00E+00	3.26E-01	0.00E+00	2.11E-02	6.87E-04	1.19E-02	0.54
5735324148641	573532	4148641	WORKER	2.52E-03	0.00E+00	0.00E+00	1.59E-02	2.75E-02	1.27E-01	0.00E+00	3.38E-01	0.00E+00	2.02E-02	6.50E-04	1.23E-02	0.54
5735424148641	573542	4148641	UCART1	2.40E-03	0.00E+00	0.00E+00	1.66E-02	2.63E-02	1.22E-01	0.00E+00	3.51E-01	0.00E+00	1.94E-02	6.17E-04	1.28E-02	0.55
5735524148641	573552	4148641	UCART1	2.30E-03	0.00E+00	0.00E+00	1.75E-02	2.51E-02	1.17E-01	0.00E+00	3.71E-01	0.00E+00	1.86E-02	5.86E-04	1.35E-02	0.57
5735624148641	573562	4148641	UCART1	2.20E-03	0.00E+00	0.00E+00	1.85E-02	2.40E-02	1.12E-01	0.00E+00	3.92E-01	0.00E+00	1.78E-02	5.57E-04	1.43E-02	0.58
5735924148641	573592	4148641	UCART1	1.94E-03	0.00E+00	0.00E+00	2.12E-02	2.12E-02	9.90E-02	0.00E+00	4.48E-01	0.00E+00	1.58E-02	4.80E-04	1.64E-02	0.62
5736024148641	573602	4148641	UCART1	1.87E-03	0.00E+00	0.00E+00	2.02E-02	2.04E-02	9.53E-02	0.00E+00	4.27E-01	0.00E+00	1.52E-02	4.59E-04	1.56E-02	0.60
5728324148651	572832	4148651	UCART1	1.67E-03	0.00E+00	0.00E+00	1.31E-02	1.82E-02	1.04E-01	0.00E+00	2.78E-01	0.00E+00	1.66E-02	4.46E-04	1.01E-02	0.44
5728424148651	572842	4148651	UCART1	1.74E-03	0.00E+00	0.00E+00	1.51E-02	1.91E-02	1.11E-01	0.00E+00	3.20E-01	0.00E+00	1.76E-02	4.74E-04	1.17E-02	0.50
5728524148651	572852	4148651	UCART1	1.83E-03	0.00E+00	0.00E+00	1.42E-02	2.00E-02	1.19E-01	0.00E+00	3.00E-01	0.00E+00	1.89E-02	5.08E-04	1.09E-02	0.48
5728624148651	572862	4148651	UCART1	1.92E-03	0.00E+00	0.00E+00	1.69E-02	2.11E-02	1.27E-01	0.00E+00	3.58E-01	0.00E+00	2.03E-02	5.45E-04	1.31E-02	0.56
5728724148651	572872	4148651	UCART1	2.01E-03	0.00E+00	0.00E+00	2.11E-02	2.20E-02	1.36E-01	0.00E+00	4.46E-01	0.00E+00	2.16E-02	5.81E-04	1.63E-02	0.67
5728824148651	572882	4148651	WORKER	2.11E-03	0.00E+00	0.00E+00	2.47E-02	2.31E-02	1.45E-01	0.00E+00	5.24E-01	0.00E+00	2.32E-02	6.22E-04	1.91E-02	0.76
5728924148651	572892	4148651	WORKER	2.22E-03	0.00E+00	0.00E+00	2.17E-02	2.43E-02	1.56E-01	0.00E+00	4.59E-01	0.00E+00	2.49E-02	6.69E-04	1.67E-02	0.71
5729024148651	572902	4148651	WORKER	2.35E-03	0.00E+00	0.00E+00	1.92E-02	2.57E-02	1.68E-01	0.00E+00	4.06E-01	0.00E+00	2.68E-02	7.23E-04	1.48E-02	0.66
5729124148651	572912	4148651	WORKER	2.48E-03	0.00E+00	0.00E+00	1.71E-02	2.71E-02	1.82E-01	0.00E+00	3.62E-01	0.00E+00	2.89E-02	7.84E-04	1.32E-02	0.63
5729224148651	572922	4148651	WORKER	2.63E-03	0.00E+00	0.00E+00	1.54E-02	2.88E-02	1.97E-01	0.00E+00	3.25E-01	0.00E+00	3.13E-02	8.53E-04	1.19E-02	0.61
5729324148651	572932	4148651	WORKER	2.79E-03	0.00E+00	0.00E+00	1.39E-02	3.05E-02	2.13E-01	0.00E+00	2.94E-01	0.00E+00	3.40E-02	9.32E-04	1.07E-02	0.60
5729424148651	572942	4148651	WORKER	2.97E-03	0.00E+00	0.00E+00	1.26E-02	3.25E-02	2.32E-01	0.00E+00	2.67E-01	0.00E+00	3.70E-02	1.02E-03	9.75E-03	0.60
5729524148651	572952	4148651	UCART1	3.18E-03	0.00E+00	0.00E+00	1.16E-02	3.48E-02	2.54E-01	0.00E+00	2.46E-01	0.00E+00	4.04E-02	1.13E-03	8.96E-03	0.60
5729624148651	572962	4148651	UCART1	3.39E-03	0.00E+00	0.00E+00	1.06E-02	3.71E-02	2.77E-01	0.00E+00	2.25E-01	0.00E+00	4.41E-02	1.25E-03	8.23E-03	0.61
5729724148651	572972	4148651	UCART1	3.65E-03	0.00E+00	0.00E+00	9.96E-03	4.00E-02	3.07E-01	0.00E+00	2.11E-01	0.00E+00	4.88E-02	1.40E-03	7.69E-03	0.63
5729824148651	572982	4148651	UCART1	3.94E-03	0.00E+00	0.00E+00	9.33E-03	4.31E-02	3.40E-01	0.00E+00	1.98E-01	0.00E+00	5.42E-02	1.57E-03	7.21E-03	0.66
5729924148651	572992	4148651	UCART1	4.26E-03	0.00E+00	0.00E+00	8.77E-03	4.66E-02	3.80E-01	0.00E+00	1.86E-01	0.00E+00	6.05E-02	1.77E-03	6.77E-03	0.69
5730024148651	573002	4148651	UCART1	4.60E-03	0.00E+00	0.00E+00	8.25E-03	5.03E-02	4.25E-01	0.00E+00	1.75E-01	0.00E+00	6.78E-02	2.01E-03	6.38E-03	0.74
5730124148651	573012	4148651	UCART1	4.99E-03	0.00E+00	0.00E+00	7.83E-03	5.46E-02	4.82E-01	0.00E+00	1.66E-01	0.00E+00	7.67E-02	2.30E-03	6.05E-03	0.80
5730224148651	573022	4148651	UCART1	5.42E-03	0.00E+00	0.00E+00	7.46E-03	5.93E-02	5.50E-01	0.00E+00	1.58E-01	0.00E+00	8.76E-02	2.65E-03	5.76E-03	0.88
5730324148651	573032	4148651	UCART1	5.89E-03	0.00E+00	0.00E+00	7.14E-03	6.44E-02	6.33E-01	0.00E+00	1.51E-01	0.00E+00	1.01E-01	3.08E-03	5.52E-03	0.97
5730424148651	573042	4148651	UCART1	6.41E-03	0.00E+00	0.00E+00	6.88E-03	7.02E-02	7.35E-01	0.00E+00	1.46E-01	0.00E+00	1.17E-01	3.62E-03	5.31E-03	1.09
5730524148651	573052	4148651	UCART1	6.99E-03	0.00E+00	0.00E+00	6.66E-03	7.65E-02	8.58E-01	0.00E+00	1.41E-01	0.00E+00	1.37E-01	4.32E-03	5.14E-03	1.24
5730624148651	573062	4148651	UCART1	7.62E-03	0.00E+00	0.00E+00	6.49E-03	8.34E-02	1.01E+00	0.00E+00	1.37E-01	0.00E+00	1.60E-01	5.24E-03	5.02E-03	1.41
5730724148651	573072	4148651	UCART1	8.31E-03	0.00E+00	0.00E+00	6.36E-03	9.09E-02	1.17E+00	0.00E+00	1.35E-01	0.00E+00	1.87E-01	6.49E-03	4.92E-03	1.61
5730824148651	573082	4148651	UCART1	9.04E-03	0.00E+00	0.00E+00	6.27E-03	9.90E-02	1.36E+00	0.00E+00	1.33E-01	0.00E+00	2.17E-01	8.20E-03	4.84E-03	1.84
5730924148651	573092	4148651	UCART1	9.82E-03	0.00E+00	0.00E+00	6.21E-03	1.07E-01	1.56E+00	0.00E+00	1.31E-01	0.00E+00	2.48E-01	1.06E-02	4.79E-03	2.07
5731024148651	573102	4148651	UCART1	1.06E-02	0.00E+00	0.00E+00	6.17E-03	1.16E-01	1.74E+00	0.00E+00	1.31E-01	0.00E+00	2.77E-01	1.38E-02	4.77E-03	2.30
5731124148651	573112	4148651	WORKER	1.15E-02	0.00E+00	0.00E+00	6.20E-03	1.26E-01	1.91E+00	0.00E+00	1.31E-01	0.00E+00	3.04E-01	1.80E-02	4.79E-03	2.51
5731224148651	573122	4148651	WORKER	1.24E-02	0.00E+00	0.00E+00	6.30E-03	1.35E-01	2.04E+00	0.00E+00	1.33E-01	0.00E+00	3.25E-01	2.28E-02	4.86E-03	2.68
5731324148651	573132	4148651	WORKER	1.33E-02	0.00E+00	0.00E+00	6.46E-03	1.45E-01	2.11E+00	0.00E+00	1.37E-01	0.00E+00	3.36E-01	2.70E-02	4.99E-03	2.78
5731424148651	573142	4148651	WORKER	1.42E-02	0.00E+00	0.00E+00	6.71E-03	1.55E-01	2.11E+00	0.00E+00	1.42E-01	0.00E+00	3.36E-01	3.00E-02	5.18E-03	2.80
5732124148651	573212	4148651	UCART1	1.79E-02	0.00E+00	0.00E+00	6.50E-03	1.96E-01	1.28E+00	0.00E+00	1.38E-01	0.00E+00	2.03E-01	1.99E-02	5.02E-03	1.86
5732224148651	573222	4148651	UCART1	1.77E-02	0.00E+00	0.00E+00	6.32E-03	1.94E-01	1.14E+00	0.00E+00	1.34E-01	0.00E+00	1.82E-01	1.69E-02	4.88E-03	1.70
5732724148651	573272	4148651	UCART1	1.39E-02	0.00E+00	0.00E+00	7.60E-03	1.52E-01	6.25E-01	0.00E+00	1.61E-01	0.00E+00	9.96E-02	6.38E-03	5.87E-03	1.07

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732824148651	573282	4148651	UCART1	1.29E-02	0.00E+00	0.00E+00	8.86E-03	1.41E-01	5.60E-01	0.00E+00	1.88E-01	0.00E+00	8.93E-02	5.43E-03	6.84E-03	1.01
5732924148651	573292	4148651	UCART1	1.19E-02	0.00E+00	0.00E+00	7.30E-03	1.30E-01	5.05E-01	0.00E+00	1.55E-01	0.00E+00	8.05E-02	4.67E-03	5.64E-03	0.90
5733024148651	573302	4148651	UCART1	1.09E-02	0.00E+00	0.00E+00	9.11E-03	1.19E-01	4.59E-01	0.00E+00	1.93E-01	0.00E+00	7.32E-02	4.06E-03	7.04E-03	0.88
5733124148651	573312	4148651	UCART1	9.95E-03	0.00E+00	0.00E+00	8.60E-03	1.09E-01	4.21E-01	0.00E+00	1.82E-01	0.00E+00	6.70E-02	3.57E-03	6.65E-03	0.81
5733224148651	573322	4148651	UCART1	9.11E-03	0.00E+00	0.00E+00	8.24E-03	9.97E-02	3.88E-01	0.00E+00	1.74E-01	0.00E+00	6.17E-02	3.16E-03	6.37E-03	0.75
5733324148651	573332	4148651	UCART1	8.35E-03	0.00E+00	0.00E+00	7.97E-03	9.14E-02	3.58E-01	0.00E+00	1.69E-01	0.00E+00	5.71E-02	2.81E-03	6.15E-03	0.70
5733424148651	573342	4148651	UCART1	7.67E-03	0.00E+00	0.00E+00	7.80E-03	8.40E-02	3.32E-01	0.00E+00	1.65E-01	0.00E+00	5.28E-02	2.52E-03	6.02E-03	0.66
5733524148651	573352	4148651	UCART1	7.09E-03	0.00E+00	0.00E+00	7.80E-03	7.75E-02	3.08E-01	0.00E+00	1.65E-01	0.00E+00	4.90E-02	2.27E-03	6.02E-03	0.62
5733624148651	573362	4148651	UCART1	6.57E-03	0.00E+00	0.00E+00	8.01E-03	7.19E-02	2.87E-01	0.00E+00	1.70E-01	0.00E+00	4.57E-02	2.06E-03	6.19E-03	0.60
5733724148651	573372	4148651	UCART1	6.11E-03	0.00E+00	0.00E+00	8.48E-03	6.69E-02	2.67E-01	0.00E+00	1.80E-01	0.00E+00	4.26E-02	1.88E-03	6.55E-03	0.58
5733824148651	573382	4148651	UCART1	5.70E-03	0.00E+00	0.00E+00	9.40E-03	6.24E-02	2.51E-01	0.00E+00	1.99E-01	0.00E+00	3.99E-02	1.72E-03	7.26E-03	0.58
5733924148651	573392	4148651	UCART1	5.33E-03	0.00E+00	0.00E+00	9.84E-03	5.83E-02	2.35E-01	0.00E+00	2.08E-01	0.00E+00	3.75E-02	1.58E-03	7.60E-03	0.56
5734024148651	573402	4148651	UCART1	4.98E-03	0.00E+00	0.00E+00	1.00E-02	5.45E-02	2.21E-01	0.00E+00	2.12E-01	0.00E+00	3.52E-02	1.46E-03	7.75E-03	0.55
5734324148651	573432	4148651	UCART1	4.12E-03	0.00E+00	0.00E+00	2.03E-02	4.51E-02	1.89E-01	0.00E+00	4.30E-01	0.00E+00	3.00E-02	1.17E-03	1.57E-02	0.73
5734424148651	573442	4148651	UCART1	3.88E-03	0.00E+00	0.00E+00	2.19E-02	4.25E-02	1.79E-01	0.00E+00	4.63E-01	0.00E+00	2.86E-02	1.09E-03	1.69E-02	0.76
5734524148651	573452	4148651	WORKER	3.65E-03	0.00E+00	0.00E+00	1.86E-02	3.99E-02	1.70E-01	0.00E+00	3.93E-01	0.00E+00	2.71E-02	1.02E-03	1.44E-02	0.67
5734624148651	573462	4148651	WORKER	3.44E-03	0.00E+00	0.00E+00	1.68E-02	3.76E-02	1.62E-01	0.00E+00	3.55E-01	0.00E+00	2.59E-02	9.51E-04	1.29E-02	0.61
5734724148651	573472	4148651	WORKER	3.25E-03	0.00E+00	0.00E+00	1.58E-02	3.56E-02	1.55E-01	0.00E+00	3.35E-01	0.00E+00	2.47E-02	8.93E-04	1.22E-02	0.58
5734824148651	573482	4148651	WORKER	3.08E-03	0.00E+00	0.00E+00	1.55E-02	3.37E-02	1.48E-01	0.00E+00	3.27E-01	0.00E+00	2.36E-02	8.40E-04	1.19E-02	0.56
5734924148651	573492	4148651	WORKER	2.92E-03	0.00E+00	0.00E+00	1.55E-02	3.20E-02	1.42E-01	0.00E+00	3.27E-01	0.00E+00	2.26E-02	7.92E-04	1.19E-02	0.55
5735024148651	573502	4148651	WORKER	2.78E-03	0.00E+00	0.00E+00	1.57E-02	3.04E-02	1.36E-01	0.00E+00	3.32E-01	0.00E+00	2.16E-02	7.48E-04	1.21E-02	0.55
5735124148651	573512	4148651	WORKER	2.64E-03	0.00E+00	0.00E+00	1.61E-02	2.89E-02	1.30E-01	0.00E+00	3.41E-01	0.00E+00	2.07E-02	7.07E-04	1.24E-02	0.55
5735224148651	573522	4148651	WORKER	2.51E-03	0.00E+00	0.00E+00	1.66E-02	2.75E-02	1.25E-01	0.00E+00	3.52E-01	0.00E+00	1.98E-02	6.69E-04	1.29E-02	0.56
5735324148651	573532	4148651	WORKER	2.38E-03	0.00E+00	0.00E+00	1.71E-02	2.61E-02	1.19E-01	0.00E+00	3.62E-01	0.00E+00	1.90E-02	6.33E-04	1.32E-02	0.56
5735424148651	573542	4148651	WORKER	2.28E-03	0.00E+00	0.00E+00	1.80E-02	2.49E-02	1.15E-01	0.00E+00	3.80E-01	0.00E+00	1.82E-02	6.02E-04	1.39E-02	0.57
5735524148651	573552	4148651	UCART1	2.18E-03	0.00E+00	0.00E+00	1.91E-02	2.39E-02	1.10E-01	0.00E+00	4.05E-01	0.00E+00	1.76E-02	5.73E-04	1.48E-02	0.59
5735624148651	573562	4148651	UCART1	2.09E-03	0.00E+00	0.00E+00	2.05E-02	2.29E-02	1.06E-01	0.00E+00	4.33E-01	0.00E+00	1.69E-02	5.46E-04	1.58E-02	0.62
5728324148661	572832	4148661	UCART1	1.68E-03	0.00E+00	0.00E+00	1.29E-02	1.84E-02	1.07E-01	0.00E+00	2.73E-01	0.00E+00	1.71E-02	4.41E-04	9.96E-03	0.44
5728424148661	572842	4148661	UCART1	1.76E-03	0.00E+00	0.00E+00	1.14E-02	1.93E-02	1.15E-01	0.00E+00	2.42E-01	0.00E+00	1.83E-02	4.70E-04	8.81E-03	0.42
5728524148661	572852	4148661	UCART1	1.85E-03	0.00E+00	0.00E+00	1.32E-02	2.03E-02	1.23E-01	0.00E+00	2.79E-01	0.00E+00	1.95E-02	5.04E-04	1.02E-02	0.47
5728624148661	572862	4148661	UCART1	1.94E-03	0.00E+00	0.00E+00	1.72E-02	2.13E-02	1.31E-01	0.00E+00	3.63E-01	0.00E+00	2.09E-02	5.41E-04	1.33E-02	0.57
5728724148661	572872	4148661	UCART1	2.04E-03	0.00E+00	0.00E+00	1.54E-02	2.23E-02	1.40E-01	0.00E+00	3.27E-01	0.00E+00	2.24E-02	5.79E-04	1.19E-02	0.54
5728824148661	572882	4148661	WORKER	2.13E-03	0.00E+00	0.00E+00	2.36E-02	2.33E-02	1.50E-01	0.00E+00	4.99E-01	0.00E+00	2.38E-02	6.18E-04	1.82E-02	0.74
5728924148661	572892	4148661	WORKER	2.25E-03	0.00E+00	0.00E+00	2.29E-02	2.46E-02	1.61E-01	0.00E+00	4.86E-01	0.00E+00	2.56E-02	6.65E-04	1.77E-02	0.74
5729024148661	572902	4148661	WORKER	2.37E-03	0.00E+00	0.00E+00	2.01E-02	2.59E-02	1.73E-01	0.00E+00	4.26E-01	0.00E+00	2.75E-02	7.20E-04	1.55E-02	0.69
5729124148661	572912	4148661	WORKER	2.51E-03	0.00E+00	0.00E+00	1.78E-02	2.74E-02	1.86E-01	0.00E+00	3.76E-01	0.00E+00	2.97E-02	7.82E-04	1.37E-02	0.65
5729224148661	572922	4148661	WORKER	2.66E-03	0.00E+00	0.00E+00	1.58E-02	2.91E-02	2.01E-01	0.00E+00	3.35E-01	0.00E+00	3.20E-02	8.52E-04	1.22E-02	0.63
5729324148661	572932	4148661	WORKER	2.83E-03	0.00E+00	0.00E+00	1.42E-02	3.09E-02	2.18E-01	0.00E+00	3.01E-01	0.00E+00	3.47E-02	9.33E-04	1.10E-02	0.61
5729424148661	572942	4148661	UCART1	3.01E-03	0.00E+00	0.00E+00	1.29E-02	3.30E-02	2.37E-01	0.00E+00	2.73E-01	0.00E+00	3.78E-02	1.03E-03	9.97E-03	0.61
5729524148661	572952	4148661	UCART1	3.22E-03	0.00E+00	0.00E+00	1.18E-02	3.53E-02	2.59E-01	0.00E+00	2.49E-01	0.00E+00	4.12E-02	1.13E-03	9.10E-03	0.61
5729624148661	572962	4148661	UCART1	3.46E-03	0.00E+00	0.00E+00	1.09E-02	3.78E-02	2.84E-01	0.00E+00	2.30E-01	0.00E+00	4.53E-02	1.26E-03	8.41E-03	0.62
5729724148661	572972	4148661	UCART1	3.72E-03	0.00E+00	0.00E+00	1.01E-02	4.07E-02	3.14E-01	0.00E+00	2.14E-01	0.00E+00	5.00E-02	1.41E-03	7.80E-03	0.64
5729824148661	572982	4148661	UCART1	4.01E-03	0.00E+00	0.00E+00	9.43E-03	4.39E-02	3.49E-01	0.00E+00	2.00E-01	0.00E+00	5.55E-02	1.59E-03	7.28E-03	0.67
5729924148661	572992	4148661	UCART1	4.33E-03	0.00E+00	0.00E+00	8.83E-03	4.74E-02	3.89E-01	0.00E+00	1.87E-01	0.00E+00	6.20E-02	1.79E-03	6.82E-03	0.71
5730024148661	573002	4148661	UCART1	4.69E-03	0.00E+00	0.00E+00	8.32E-03	5.13E-02	4.38E-01	0.00E+00	1.76E-01	0.00E+00	6.98E-02	2.04E-03	6.42E-03	0.76
5730124148661	573012	4148661	UCART1	5.08E-03	0.00E+00	0.00E+00	7.86E-03	5.55E-02	4.97E-01	0.00E+00	1.66E-01	0.00E+00	7.91E-02	2.33E-03	6.07E-03	0.82
5730224148661	573022	4148661	UCART1	5.51E-03	0.00E+00	0.00E+00	7.47E-03	6.02E-02	5.67E-01	0.00E+00	1.58E-01	0.00E+00	9.04E-02	2.69E-03	5.77E-03	0.90
5730324148661	573032	4148661	UCART1	5.98E-03	0.00E+00	0.00E+00	7.15E-03	6.55E-02	6.53E-01	0.00E+00	1.51E-01	0.00E+00	1.04E-01	3.14E-03	5.52E-03	1.00
5730424148661	573042	4148661	UCART1	6.51E-03	0.00E+00	0.00E+00	6.87E-03	7.12E-02	7.56E-01	0.00E+00	1.45E-01	0.00E+00	1.20E-01	3.70E-03	5.31E-03	1.12

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730524148661	573052	4148661	UCART1	7.08E-03	0.00E+00	0.00E+00	6.65E-03	7.74E-02	8.78E-01	0.00E+00	1.41E-01	0.00E+00	1.40E-01	4.43E-03	5.13E-03	1.26
5730624148661	573062	4148661	SCHOOL	7.70E-03	0.00E+00	0.00E+00	6.47E-03	8.42E-02	1.02E+00	0.00E+00	1.37E-01	0.00E+00	1.62E-01	5.40E-03	4.99E-03	1.43
5730724148661	573072	4148661	UCART1	8.37E-03	0.00E+00	0.00E+00	6.33E-03	9.16E-02	1.17E+00	0.00E+00	1.34E-01	0.00E+00	1.87E-01	6.74E-03	4.89E-03	1.61
5730824148661	573082	4148661	UCART1	9.08E-03	0.00E+00	0.00E+00	6.23E-03	9.94E-02	1.34E+00	0.00E+00	1.32E-01	0.00E+00	2.13E-01	8.58E-03	4.81E-03	1.81
5730924148661	573092	4148661	UCART1	9.83E-03	0.00E+00	0.00E+00	6.16E-03	1.08E-01	1.50E+00	0.00E+00	1.30E-01	0.00E+00	2.39E-01	1.11E-02	4.76E-03	2.01
5731024148661	573102	4148661	UCART1	1.06E-02	0.00E+00	0.00E+00	6.11E-03	1.16E-01	1.65E+00	0.00E+00	1.29E-01	0.00E+00	2.63E-01	1.43E-02	4.72E-03	2.19
5731124148661	573112	4148661	WORKER	1.14E-02	0.00E+00	0.00E+00	6.12E-03	1.25E-01	1.77E+00	0.00E+00	1.30E-01	0.00E+00	2.82E-01	1.82E-02	4.73E-03	2.35
5731224148661	573122	4148661	WORKER	1.22E-02	0.00E+00	0.00E+00	6.21E-03	1.34E-01	1.86E+00	0.00E+00	1.31E-01	0.00E+00	2.96E-01	2.24E-02	4.79E-03	2.46
5731324148661	573132	4148661	WORKER	1.30E-02	0.00E+00	0.00E+00	6.34E-03	1.42E-01	1.89E+00	0.00E+00	1.34E-01	0.00E+00	3.01E-01	2.59E-02	4.90E-03	2.52
5731424148661	573142	4148661	WORKER	1.38E-02	0.00E+00	0.00E+00	6.55E-03	1.51E-01	1.87E+00	0.00E+00	1.39E-01	0.00E+00	2.98E-01	2.78E-02	5.06E-03	2.51
5732524148661	573252	4148661	UCART1	1.44E-02	0.00E+00	0.00E+00	7.42E-03	1.57E-01	7.00E-01	0.00E+00	1.57E-01	0.00E+00	1.12E-01	7.82E-03	5.73E-03	1.16
5732624148661	573262	4148661	UCART1	1.35E-02	0.00E+00	0.00E+00	8.59E-03	1.48E-01	6.24E-01	0.00E+00	1.82E-01	0.00E+00	9.94E-02	6.59E-03	6.64E-03	1.09
5732724148661	573272	4148661	UCART1	1.26E-02	0.00E+00	0.00E+00	8.37E-03	1.38E-01	5.58E-01	0.00E+00	1.77E-01	0.00E+00	8.89E-02	5.60E-03	6.47E-03	0.99
5732824148661	573282	4148661	UCART1	1.16E-02	0.00E+00	0.00E+00	8.77E-03	1.27E-01	5.02E-01	0.00E+00	1.86E-01	0.00E+00	7.99E-02	4.82E-03	6.77E-03	0.93
5732924148661	573292	4148661	UCART1	1.07E-02	0.00E+00	0.00E+00	8.32E-03	1.18E-01	4.55E-01	0.00E+00	1.76E-01	0.00E+00	7.25E-02	4.20E-03	6.42E-03	0.85
5733024148661	573302	4148661	UCART1	9.89E-03	0.00E+00	0.00E+00	7.94E-03	1.08E-01	4.15E-01	0.00E+00	1.68E-01	0.00E+00	6.61E-02	3.69E-03	6.13E-03	0.79
5733124148661	573312	4148661	UCART1	9.07E-03	0.00E+00	0.00E+00	7.65E-03	9.93E-02	3.81E-01	0.00E+00	1.62E-01	0.00E+00	6.08E-02	3.26E-03	5.91E-03	0.73
5733224148661	573322	4148661	UCART1	8.34E-03	0.00E+00	0.00E+00	7.45E-03	9.12E-02	3.53E-01	0.00E+00	1.58E-01	0.00E+00	5.62E-02	2.91E-03	5.75E-03	0.68
5733324148661	573332	4148661	UCART1	7.67E-03	0.00E+00	0.00E+00	7.31E-03	8.39E-02	3.27E-01	0.00E+00	1.55E-01	0.00E+00	5.21E-02	2.61E-03	5.65E-03	0.64
5733424148661	573342	4148661	UCART1	7.07E-03	0.00E+00	0.00E+00	7.27E-03	7.74E-02	3.04E-01	0.00E+00	1.54E-01	0.00E+00	4.84E-02	2.35E-03	5.62E-03	0.61
5733524148661	573352	4148661	UCART1	6.55E-03	0.00E+00	0.00E+00	7.35E-03	7.16E-02	2.83E-01	0.00E+00	1.56E-01	0.00E+00	4.51E-02	2.13E-03	5.68E-03	0.58
5733624148661	573362	4148661	UCART1	6.09E-03	0.00E+00	0.00E+00	7.61E-03	6.66E-02	2.64E-01	0.00E+00	1.61E-01	0.00E+00	4.21E-02	1.94E-03	5.88E-03	0.56
5733724148661	573372	4148661	UCART1	5.68E-03	0.00E+00	0.00E+00	8.09E-03	6.21E-02	2.47E-01	0.00E+00	1.71E-01	0.00E+00	3.94E-02	1.78E-03	6.25E-03	0.54
5733824148661	573382	4148661	UCART1	5.31E-03	0.00E+00	0.00E+00	8.88E-03	5.81E-02	2.32E-01	0.00E+00	1.88E-01	0.00E+00	3.70E-02	1.63E-03	6.86E-03	0.54
5733924148661	573392	4148661	UCART1	4.98E-03	0.00E+00	0.00E+00	1.03E-02	5.44E-02	2.18E-01	0.00E+00	2.17E-01	0.00E+00	3.48E-02	1.51E-03	7.93E-03	0.55
5734024148661	573402	4148661	UCART1	4.66E-03	0.00E+00	0.00E+00	1.10E-02	5.10E-02	2.05E-01	0.00E+00	2.34E-01	0.00E+00	3.27E-02	1.39E-03	8.52E-03	0.55
5734424148661	573442	4148661	UCART1	3.67E-03	0.00E+00	0.00E+00	2.34E-02	4.01E-02	1.67E-01	0.00E+00	4.95E-01	0.00E+00	2.66E-02	1.05E-03	1.81E-02	0.77
5734524148661	573452	4148661	UCART1	3.46E-03	0.00E+00	0.00E+00	1.98E-02	3.78E-02	1.59E-01	0.00E+00	4.19E-01	0.00E+00	2.53E-02	9.79E-04	1.53E-02	0.68
5734624148661	573462	4148661	WORKER	3.26E-03	0.00E+00	0.00E+00	1.76E-02	3.57E-02	1.51E-01	0.00E+00	3.73E-01	0.00E+00	2.41E-02	9.17E-04	1.36E-02	0.62
5734724148661	573472	4148661	WORKER	3.09E-03	0.00E+00	0.00E+00	1.67E-02	3.38E-02	1.45E-01	0.00E+00	3.54E-01	0.00E+00	2.30E-02	8.63E-04	1.29E-02	0.59
5734824148661	573482	4148661	WORKER	2.93E-03	0.00E+00	0.00E+00	1.64E-02	3.20E-02	1.39E-01	0.00E+00	3.48E-01	0.00E+00	2.21E-02	8.13E-04	1.27E-02	0.57
5734924148661	573492	4148661	WORKER	2.78E-03	0.00E+00	0.00E+00	1.66E-02	3.04E-02	1.33E-01	0.00E+00	3.50E-01	0.00E+00	2.11E-02	7.67E-04	1.28E-02	0.57
5735024148661	573502	4148661	WORKER	2.64E-03	0.00E+00	0.00E+00	1.69E-02	2.89E-02	1.27E-01	0.00E+00	3.58E-01	0.00E+00	2.03E-02	7.25E-04	1.31E-02	0.57
5735124148661	573512	4148661	WORKER	2.51E-03	0.00E+00	0.00E+00	1.74E-02	2.75E-02	1.22E-01	0.00E+00	3.69E-01	0.00E+00	1.94E-02	6.86E-04	1.35E-02	0.57
5735224148661	573522	4148661	WORKER	2.39E-03	0.00E+00	0.00E+00	1.80E-02	2.61E-02	1.17E-01	0.00E+00	3.82E-01	0.00E+00	1.86E-02	6.50E-04	1.39E-02	0.58
5735324148661	573532	4148661	WORKER	2.27E-03	0.00E+00	0.00E+00	1.87E-02	2.49E-02	1.12E-01	0.00E+00	3.96E-01	0.00E+00	1.79E-02	6.17E-04	1.45E-02	0.59
5735424148661	573542	4148661	WORKER	2.17E-03	0.00E+00	0.00E+00	1.97E-02	2.38E-02	1.08E-01	0.00E+00	4.17E-01	0.00E+00	1.72E-02	5.87E-04	1.52E-02	0.60
5735524148661	573552	4148661	UCART1	2.08E-03	0.00E+00	0.00E+00	2.09E-02	2.28E-02	1.04E-01	0.00E+00	4.43E-01	0.00E+00	1.66E-02	5.59E-04	1.62E-02	0.63
5735624148661	573562	4148661	UCART1	2.00E-03	0.00E+00	0.00E+00	2.25E-02	2.18E-02	1.00E-01	0.00E+00	4.77E-01	0.00E+00	1.60E-02	5.33E-04	1.74E-02	0.66
5728324148671	572832	4148671	UCART1	1.70E-03	0.00E+00	0.00E+00	1.14E-02	1.86E-02	1.10E-01	0.00E+00	2.42E-01	0.00E+00	1.76E-02	4.39E-04	8.83E-03	0.41
5728424148671	572842	4148671	UCART1	1.78E-03	0.00E+00	0.00E+00	1.15E-02	1.95E-02	1.18E-01	0.00E+00	2.44E-01	0.00E+00	1.88E-02	4.71E-04	8.91E-03	0.42
5728524148671	572852	4148671	UCART1	1.87E-03	0.00E+00	0.00E+00	1.33E-02	2.04E-02	1.26E-01	0.00E+00	2.81E-01	0.00E+00	2.01E-02	5.06E-04	1.03E-02	0.47
5728624148671	572862	4148671	UCART1	1.96E-03	0.00E+00	0.00E+00	1.27E-02	2.15E-02	1.35E-01	0.00E+00	2.68E-01	0.00E+00	2.15E-02	5.44E-04	9.79E-03	0.47
5728724148671	572872	4148671	UCART1	2.06E-03	0.00E+00	0.00E+00	1.57E-02	2.26E-02	1.44E-01	0.00E+00	3.32E-01	0.00E+00	2.30E-02	5.85E-04	1.21E-02	0.55
5728824148671	572882	4148671	UCART1	2.16E-03	0.00E+00	0.00E+00	1.90E-02	2.37E-02	1.54E-01	0.00E+00	4.03E-01	0.00E+00	2.45E-02	6.26E-04	1.47E-02	0.64
5728924148671	572892	4148671	WORKER	2.27E-03	0.00E+00	0.00E+00	2.10E-02	2.48E-02	1.64E-01	0.00E+00	4.44E-01	0.00E+00	2.61E-02	6.72E-04	1.62E-02	0.70
5729024148671	572902	4148671	WORKER	2.40E-03	0.00E+00	0.00E+00	2.14E-02	2.62E-02	1.76E-01	0.00E+00	4.53E-01	0.00E+00	2.81E-02	7.29E-04	1.65E-02	0.72
5729124148671	572912	4148671	WORKER	2.54E-03	0.00E+00	0.00E+00	1.87E-02	2.78E-02	1.90E-01	0.00E+00	3.95E-01	0.00E+00	3.02E-02	7.92E-04	1.44E-02	0.68
5729224148671	572922	4148671	UCART1	2.69E-03	0.00E+00	0.00E+00	1.65E-02	2.95E-02	2.05E-01	0.00E+00	3.49E-01	0.00E+00	3.27E-02	8.66E-04	1.27E-02	0.65

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729324148671	572932	4148671	UCART1	2.87E-03	0.00E+00	0.00E+00	1.47E-02	3.14E-02	2.22E-01	0.00E+00	3.12E-01	0.00E+00	3.54E-02	9.50E-04	1.14E-02	0.63
5729424148671	572942	4148671	UCART1	3.06E-03	0.00E+00	0.00E+00	1.33E-02	3.35E-02	2.42E-01	0.00E+00	2.82E-01	0.00E+00	3.86E-02	1.05E-03	1.03E-02	0.62
5729524148671	572952	4148671	UCART1	3.28E-03	0.00E+00	0.00E+00	1.21E-02	3.59E-02	2.64E-01	0.00E+00	2.56E-01	0.00E+00	4.21E-02	1.16E-03	9.35E-03	0.62
5729624148671	572962	4148671	UCART1	3.52E-03	0.00E+00	0.00E+00	1.11E-02	3.85E-02	2.91E-01	0.00E+00	2.36E-01	0.00E+00	4.63E-02	1.29E-03	8.60E-03	0.64
5729724148671	572972	4148671	UCART1	3.79E-03	0.00E+00	0.00E+00	1.03E-02	4.14E-02	3.21E-01	0.00E+00	2.18E-01	0.00E+00	5.12E-02	1.45E-03	7.94E-03	0.65
5729824148671	572982	4148671	UCART1	4.08E-03	0.00E+00	0.00E+00	9.57E-03	4.47E-02	3.58E-01	0.00E+00	2.03E-01	0.00E+00	5.70E-02	1.63E-03	7.39E-03	0.68
5729924148671	572992	4148671	UCART1	4.41E-03	0.00E+00	0.00E+00	8.94E-03	4.83E-02	4.01E-01	0.00E+00	1.89E-01	0.00E+00	6.38E-02	1.85E-03	6.91E-03	0.72
5730024148671	573002	4148671	UCART1	4.77E-03	0.00E+00	0.00E+00	8.39E-03	5.22E-02	4.51E-01	0.00E+00	1.78E-01	0.00E+00	7.19E-02	2.10E-03	6.48E-03	0.77
5730124148671	573012	4148671	UCART1	5.16E-03	0.00E+00	0.00E+00	7.92E-03	5.65E-02	5.12E-01	0.00E+00	1.68E-01	0.00E+00	8.15E-02	2.40E-03	6.11E-03	0.84
5730224148671	573022	4148671	UCART1	5.60E-03	0.00E+00	0.00E+00	7.52E-03	6.12E-02	5.85E-01	0.00E+00	1.59E-01	0.00E+00	9.32E-02	2.78E-03	5.81E-03	0.92
5730324148671	573032	4148671	UCART1	6.07E-03	0.00E+00	0.00E+00	7.18E-03	6.64E-02	6.72E-01	0.00E+00	1.52E-01	0.00E+00	1.07E-01	3.25E-03	5.54E-03	1.02
5730424148671	573042	4148671	SCHOOL	6.59E-03	0.00E+00	0.00E+00	6.89E-03	7.21E-02	7.74E-01	0.00E+00	1.46E-01	0.00E+00	1.23E-01	3.85E-03	5.32E-03	1.14
5730524148671	573052	4148671	SCHOOL	7.15E-03	0.00E+00	0.00E+00	6.65E-03	7.83E-02	8.91E-01	0.00E+00	1.41E-01	0.00E+00	1.42E-01	4.63E-03	5.14E-03	1.28
5730624148671	573062	4148671	SCHOOL	7.76E-03	0.00E+00	0.00E+00	6.46E-03	8.49E-02	1.02E+00	0.00E+00	1.37E-01	0.00E+00	1.63E-01	5.67E-03	4.99E-03	1.43
5730724148671	573072	4148671	SCHOOL	8.40E-03	0.00E+00	0.00E+00	6.30E-03	9.20E-02	1.16E+00	0.00E+00	1.33E-01	0.00E+00	1.85E-01	7.08E-03	4.87E-03	1.60
5730824148671	573082	4148671	UCART1	9.09E-03	0.00E+00	0.00E+00	6.20E-03	9.95E-02	1.30E+00	0.00E+00	1.31E-01	0.00E+00	2.07E-01	9.02E-03	4.79E-03	1.77
5730924148671	573092	4148671	UCART1	9.80E-03	0.00E+00	0.00E+00	6.13E-03	1.07E-01	1.44E+00	0.00E+00	1.30E-01	0.00E+00	2.29E-01	1.16E-02	4.73E-03	1.93
5731024148671	573102	4148671	UCART1	1.05E-02	0.00E+00	0.00E+00	6.08E-03	1.15E-01	1.55E+00	0.00E+00	1.29E-01	0.00E+00	2.47E-01	1.47E-02	4.70E-03	2.08
5731124148671	573112	4148671	UCART1	1.13E-02	0.00E+00	0.00E+00	6.09E-03	1.23E-01	1.64E+00	0.00E+00	1.29E-01	0.00E+00	2.60E-01	1.83E-02	4.70E-03	2.19
5731224148671	573122	4148671	WORKER	1.20E-02	0.00E+00	0.00E+00	6.15E-03	1.31E-01	1.68E+00	0.00E+00	1.30E-01	0.00E+00	2.68E-01	2.20E-02	4.75E-03	2.26
5731324148671	573132	4148671	WORKER	1.27E-02	0.00E+00	0.00E+00	6.24E-03	1.39E-01	1.69E+00	0.00E+00	1.32E-01	0.00E+00	2.69E-01	2.51E-02	4.82E-03	2.28
5731424148671	573142	4148671	WORKER	1.34E-02	0.00E+00	0.00E+00	6.40E-03	1.46E-01	1.65E+00	0.00E+00	1.35E-01	0.00E+00	2.63E-01	2.69E-02	4.94E-03	2.25
5731524148671	573152	4148671	UCART1	1.40E-02	0.00E+00	0.00E+00	6.67E-03	1.53E-01	1.59E+00	0.00E+00	1.41E-01	0.00E+00	2.54E-01	2.67E-02	5.15E-03	2.19
5732324148671	573232	4148671	UCART1	1.44E-02	0.00E+00	0.00E+00	6.98E-03	1.57E-01	7.80E-01	0.00E+00	1.48E-01	0.00E+00	1.24E-01	8.98E-03	5.39E-03	1.24
5732424148671	573242	4148671	UCART1	1.38E-02	0.00E+00	0.00E+00	8.21E-03	1.50E-01	6.97E-01	0.00E+00	1.74E-01	0.00E+00	1.11E-01	7.64E-03	6.34E-03	1.17
5732524148671	573252	4148671	UCART1	1.30E-02	0.00E+00	0.00E+00	9.05E-03	1.43E-01	6.24E-01	0.00E+00	1.91E-01	0.00E+00	9.94E-02	6.55E-03	6.99E-03	1.09
5732624148671	573262	4148671	UCART1	1.23E-02	0.00E+00	0.00E+00	8.54E-03	1.34E-01	5.60E-01	0.00E+00	1.81E-01	0.00E+00	8.92E-02	5.63E-03	6.60E-03	1.00
5732724148671	573272	4148671	UCART1	1.14E-02	0.00E+00	0.00E+00	8.07E-03	1.25E-01	5.02E-01	0.00E+00	1.71E-01	0.00E+00	8.00E-02	4.85E-03	6.23E-03	0.91
5732824148671	573282	4148671	UCART1	1.06E-02	0.00E+00	0.00E+00	7.70E-03	1.16E-01	4.53E-01	0.00E+00	1.63E-01	0.00E+00	7.22E-02	4.23E-03	5.95E-03	0.83
5732924148671	573292	4148671	UCART1	9.79E-03	0.00E+00	0.00E+00	7.43E-03	1.07E-01	4.13E-01	0.00E+00	1.57E-01	0.00E+00	6.57E-02	3.73E-03	5.74E-03	0.77
5733024148671	573302	4148671	UCART1	9.03E-03	0.00E+00	0.00E+00	7.21E-03	9.88E-02	3.78E-01	0.00E+00	1.53E-01	0.00E+00	6.02E-02	3.31E-03	5.57E-03	0.71
5733124148671	573312	4148671	UCART1	8.33E-03	0.00E+00	0.00E+00	7.04E-03	9.11E-02	3.49E-01	0.00E+00	1.49E-01	0.00E+00	5.55E-02	2.96E-03	5.44E-03	0.67
5733224148671	573322	4148671	UCART1	7.67E-03	0.00E+00	0.00E+00	6.93E-03	8.39E-02	3.23E-01	0.00E+00	1.47E-01	0.00E+00	5.14E-02	2.66E-03	5.35E-03	0.63
5733324148671	573332	4148671	UCART1	7.07E-03	0.00E+00	0.00E+00	6.88E-03	7.74E-02	3.01E-01	0.00E+00	1.46E-01	0.00E+00	4.79E-02	2.40E-03	5.31E-03	0.59
5733424148671	573342	4148671	UCART1	6.54E-03	0.00E+00	0.00E+00	6.91E-03	7.16E-02	2.80E-01	0.00E+00	1.46E-01	0.00E+00	4.46E-02	2.18E-03	5.34E-03	0.56
5733524148671	573352	4148671	UCART1	6.07E-03	0.00E+00	0.00E+00	7.05E-03	6.64E-02	2.62E-01	0.00E+00	1.49E-01	0.00E+00	4.17E-02	1.99E-03	5.44E-03	0.54
5733624148671	573362	4148671	UCART1	5.66E-03	0.00E+00	0.00E+00	7.36E-03	6.20E-02	2.45E-01	0.00E+00	1.56E-01	0.00E+00	3.91E-02	1.82E-03	5.68E-03	0.52
5733724148671	573372	4148671	UCART1	5.29E-03	0.00E+00	0.00E+00	7.82E-03	5.79E-02	2.30E-01	0.00E+00	1.66E-01	0.00E+00	3.66E-02	1.67E-03	6.04E-03	0.51
5733824148671	573382	4148671	UCART1	4.96E-03	0.00E+00	0.00E+00	8.51E-03	5.43E-02	2.16E-01	0.00E+00	1.80E-01	0.00E+00	3.44E-02	1.54E-03	6.57E-03	0.51
5733924148671	573392	4148671	UCART1	4.66E-03	0.00E+00	0.00E+00	9.60E-03	5.10E-02	2.03E-01	0.00E+00	2.03E-01	0.00E+00	3.24E-02	1.43E-03	7.42E-03	0.51
5734024148671	573402	4148671	UCART1	4.38E-03	0.00E+00	0.00E+00	1.02E-02	4.79E-02	1.92E-01	0.00E+00	2.16E-01	0.00E+00	3.05E-02	1.32E-03	7.88E-03	0.51
5734124148671	573412	4148671	UCART1	4.12E-03	0.00E+00	0.00E+00	1.04E-02	4.51E-02	1.81E-01	0.00E+00	2.20E-01	0.00E+00	2.89E-02	1.23E-03	8.04E-03	0.50
5734424148671	573442	4148671	UCART1	3.47E-03	0.00E+00	0.00E+00	2.02E-02	3.80E-02	1.56E-01	0.00E+00	4.27E-01	0.00E+00	2.48E-02	1.00E-03	1.56E-02	0.69
5734524148671	573452	4148671	UCART1	3.28E-03	0.00E+00	0.00E+00	2.11E-02	3.59E-02	1.48E-01	0.00E+00	4.46E-01	0.00E+00	2.36E-02	9.39E-04	1.63E-02	0.70
5734624148671	573462	4148671	WORKER	3.10E-03	0.00E+00	0.00E+00	1.87E-02	3.39E-02	1.41E-01	0.00E+00	3.95E-01	0.00E+00	2.25E-02	8.81E-04	1.44E-02	0.63
5734724148671	573472	4148671	WORKER	2.94E-03	0.00E+00	0.00E+00	1.77E-02	3.21E-02	1.35E-01	0.00E+00	3.74E-01	0.00E+00	2.16E-02	8.30E-04	1.37E-02	0.60
5734824148671	573482	4148671	WORKER	2.79E-03	0.00E+00	0.00E+00	1.75E-02	3.05E-02	1.30E-01	0.00E+00	3.71E-01	0.00E+00	2.07E-02	7.83E-04	1.35E-02	0.59
5734924148671	573492	4148671	WORKER	2.65E-03	0.00E+00	0.00E+00	1.78E-02	2.90E-02	1.24E-01	0.00E+00	3.77E-01	0.00E+00	1.98E-02	7.40E-04	1.38E-02	0.59
5735024148671	573502	4148671	WORKER	2.52E-03	0.00E+00	0.00E+00	1.83E-02	2.75E-02	1.19E-01	0.00E+00	3.88E-01	0.00E+00	1.90E-02	7.00E-04	1.42E-02	0.59

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5735124148671	573512	4148671	WORKER	2.39E-03	0.00E+00	0.00E+00	1.90E-02	2.62E-02	1.15E-01	0.00E+00	4.02E-01	0.00E+00	1.83E-02	6.64E-04	1.47E-02	0.60
5735224148671	573522	4148671	UCART1	2.28E-03	0.00E+00	0.00E+00	1.98E-02	2.49E-02	1.10E-01	0.00E+00	4.18E-01	0.00E+00	1.76E-02	6.30E-04	1.53E-02	0.61
5735324148671	573532	4148671	UCART1	2.17E-03	0.00E+00	0.00E+00	2.07E-02	2.38E-02	1.06E-01	0.00E+00	4.39E-01	0.00E+00	1.69E-02	5.99E-04	1.60E-02	0.62
5735424148671	573542	4148671	UCART1	2.08E-03	0.00E+00	0.00E+00	2.19E-02	2.28E-02	1.02E-01	0.00E+00	4.63E-01	0.00E+00	1.63E-02	5.70E-04	1.69E-02	0.65
5735524148671	573552	4148671	UCART1	1.99E-03	0.00E+00	0.00E+00	2.31E-02	2.18E-02	9.83E-02	0.00E+00	4.89E-01	0.00E+00	1.57E-02	5.43E-04	1.78E-02	0.67
5728324148681	572832	4148681	UCART1	1.71E-03	0.00E+00	0.00E+00	1.04E-02	1.87E-02	1.13E-01	0.00E+00	2.19E-01	0.00E+00	1.80E-02	4.44E-04	8.00E-03	0.39
5728424148681	572842	4148681	UCART1	1.79E-03	0.00E+00	0.00E+00	1.14E-02	1.96E-02	1.21E-01	0.00E+00	2.42E-01	0.00E+00	1.92E-02	4.77E-04	8.82E-03	0.42
5728524148681	572852	4148681	UCART1	1.88E-03	0.00E+00	0.00E+00	1.02E-02	2.06E-02	1.29E-01	0.00E+00	2.16E-01	0.00E+00	2.05E-02	5.13E-04	7.87E-03	0.41
5728624148681	572862	4148681	UCART1	1.98E-03	0.00E+00	0.00E+00	1.19E-02	2.16E-02	1.38E-01	0.00E+00	2.52E-01	0.00E+00	2.19E-02	5.52E-04	9.20E-03	0.46
5728724148681	572872	4148681	UCART1	2.08E-03	0.00E+00	0.00E+00	1.62E-02	2.28E-02	1.47E-01	0.00E+00	3.43E-01	0.00E+00	2.35E-02	5.97E-04	1.25E-02	0.57
5728824148681	572882	4148681	UCART1	2.19E-03	0.00E+00	0.00E+00	1.50E-02	2.40E-02	1.58E-01	0.00E+00	3.17E-01	0.00E+00	2.51E-02	6.44E-04	1.16E-02	0.55
5728924148681	572892	4148681	UCART1	2.30E-03	0.00E+00	0.00E+00	1.70E-02	2.52E-02	1.68E-01	0.00E+00	3.60E-01	0.00E+00	2.67E-02	6.91E-04	1.32E-02	0.61
5729024148681	572902	4148681	WORKER	2.42E-03	0.00E+00	0.00E+00	2.30E-02	2.65E-02	1.79E-01	0.00E+00	4.87E-01	0.00E+00	2.86E-02	7.46E-04	1.78E-02	0.77
5729124148681	572912	4148681	UCART1	2.57E-03	0.00E+00	0.00E+00	2.00E-02	2.82E-02	1.94E-01	0.00E+00	4.22E-01	0.00E+00	3.08E-02	8.16E-04	1.54E-02	0.71
5729224148681	572922	4148681	UCART1	2.74E-03	0.00E+00	0.00E+00	1.75E-02	3.00E-02	2.09E-01	0.00E+00	3.70E-01	0.00E+00	3.33E-02	8.95E-04	1.35E-02	0.68
5729324148681	572932	4148681	UCART1	2.92E-03	0.00E+00	0.00E+00	1.54E-02	3.19E-02	2.27E-01	0.00E+00	3.27E-01	0.00E+00	3.61E-02	9.83E-04	1.19E-02	0.65
5729424148681	572942	4148681	UCART1	3.11E-03	0.00E+00	0.00E+00	1.38E-02	3.41E-02	2.47E-01	0.00E+00	2.92E-01	0.00E+00	3.93E-02	1.08E-03	1.07E-02	0.64
5729524148681	572952	4148681	UCART1	3.33E-03	0.00E+00	0.00E+00	1.25E-02	3.65E-02	2.70E-01	0.00E+00	2.64E-01	0.00E+00	4.30E-02	1.20E-03	9.64E-03	0.64
5729624148681	572962	4148681	UCART1	3.59E-03	0.00E+00	0.00E+00	1.15E-02	3.93E-02	2.98E-01	0.00E+00	2.43E-01	0.00E+00	4.75E-02	1.35E-03	8.87E-03	0.65
5729724148681	572972	4148681	UCART1	3.86E-03	0.00E+00	0.00E+00	1.05E-02	4.22E-02	3.30E-01	0.00E+00	2.23E-01	0.00E+00	5.25E-02	1.50E-03	8.14E-03	0.67
5729824148681	572982	4148681	UCART1	4.16E-03	0.00E+00	0.00E+00	9.74E-03	4.55E-02	3.67E-01	0.00E+00	2.06E-01	0.00E+00	5.85E-02	1.69E-03	7.52E-03	0.70
5729924148681	572992	4148681	UCART1	4.49E-03	0.00E+00	0.00E+00	9.09E-03	4.91E-02	4.12E-01	0.00E+00	1.92E-01	0.00E+00	6.57E-02	1.92E-03	7.02E-03	0.74
5730024148681	573002	4148681	UCART1	4.85E-03	0.00E+00	0.00E+00	8.50E-03	5.30E-02	4.65E-01	0.00E+00	1.80E-01	0.00E+00	7.40E-02	2.18E-03	6.56E-03	0.79
5730124148681	573012	4148681	SCHOOL	5.25E-03	0.00E+00	0.00E+00	8.01E-03	5.74E-02	5.27E-01	0.00E+00	1.69E-01	0.00E+00	8.40E-02	2.50E-03	6.18E-03	0.86
5730224148681	573022	4148681	SCHOOL	5.68E-03	0.00E+00	0.00E+00	7.59E-03	6.22E-02	6.02E-01	0.00E+00	1.61E-01	0.00E+00	9.58E-02	2.90E-03	5.86E-03	0.94
5730324148681	573032	4148681	SCHOOL	6.16E-03	0.00E+00	0.00E+00	7.23E-03	6.74E-02	6.88E-01	0.00E+00	1.53E-01	0.00E+00	1.10E-01	3.40E-03	5.59E-03	1.04
5730424148681	573042	4148681	SCHOOL	6.67E-03	0.00E+00	0.00E+00	6.93E-03	7.30E-02	7.87E-01	0.00E+00	1.47E-01	0.00E+00	1.25E-01	4.04E-03	5.35E-03	1.16
5730524148681	573052	4148681	SCHOOL	7.22E-03	0.00E+00	0.00E+00	6.68E-03	7.90E-02	8.97E-01	0.00E+00	1.41E-01	0.00E+00	1.43E-01	4.89E-03	5.16E-03	1.28
5730624148681	573062	4148681	SCHOOL	7.80E-03	0.00E+00	0.00E+00	6.47E-03	8.54E-02	1.01E+00	0.00E+00	1.37E-01	0.00E+00	1.62E-01	6.00E-03	5.00E-03	1.42
5730724148681	573072	4148681	SCHOOL	8.42E-03	0.00E+00	0.00E+00	6.30E-03	9.21E-02	1.14E+00	0.00E+00	1.33E-01	0.00E+00	1.81E-01	7.48E-03	4.87E-03	1.57
5730824148681	573082	4148681	UCART1	9.07E-03	0.00E+00	0.00E+00	6.19E-03	9.93E-02	1.25E+00	0.00E+00	1.31E-01	0.00E+00	2.00E-01	9.44E-03	4.78E-03	1.71
5730924148681	573092	4148681	UCART1	9.74E-03	0.00E+00	0.00E+00	6.11E-03	1.07E-01	1.36E+00	0.00E+00	1.29E-01	0.00E+00	2.17E-01	1.19E-02	4.72E-03	1.84
5731024148681	573102	4148681	UCART1	1.04E-02	0.00E+00	0.00E+00	6.07E-03	1.14E-01	1.44E+00	0.00E+00	1.28E-01	0.00E+00	2.30E-01	1.48E-02	4.68E-03	1.95
5731124148681	573112	4148681	UCART1	1.11E-02	0.00E+00	0.00E+00	6.06E-03	1.21E-01	1.50E+00	0.00E+00	1.28E-01	0.00E+00	2.39E-01	1.81E-02	4.68E-03	2.03
5731224148681	573122	4148681	UCART1	1.18E-02	0.00E+00	0.00E+00	6.10E-03	1.29E-01	1.52E+00	0.00E+00	1.29E-01	0.00E+00	2.43E-01	2.14E-02	4.71E-03	2.07
5731324148681	573132	4148681	WORKER	1.24E-02	0.00E+00	0.00E+00	6.15E-03	1.35E-01	1.51E+00	0.00E+00	1.30E-01	0.00E+00	2.40E-01	2.40E-02	4.75E-03	2.06
5731424148681	573142	4148681	UCART1	1.29E-02	0.00E+00	0.00E+00	6.30E-03	1.42E-01	1.47E+00	0.00E+00	1.33E-01	0.00E+00	2.34E-01	2.59E-02	4.87E-03	2.03
5731524148681	573152	4148681	UCART1	1.35E-02	0.00E+00	0.00E+00	6.54E-03	1.47E-01	1.41E+00	0.00E+00	1.38E-01	0.00E+00	2.24E-01	2.60E-02	5.05E-03	1.97
5732024148681	573202	4148681	UCART1	1.43E-02	0.00E+00	0.00E+00	7.46E-03	1.57E-01	9.42E-01	0.00E+00	1.58E-01	0.00E+00	1.50E-01	1.15E-02	5.77E-03	1.45
5732124148681	573212	4148681	UCART1	1.40E-02	0.00E+00	0.00E+00	7.39E-03	1.54E-01	8.52E-01	0.00E+00	1.56E-01	0.00E+00	1.36E-01	9.78E-03	5.71E-03	1.33
5732224148681	573222	4148681	UCART1	1.36E-02	0.00E+00	0.00E+00	7.51E-03	1.49E-01	7.67E-01	0.00E+00	1.59E-01	0.00E+00	1.22E-01	8.29E-03	5.80E-03	1.23
5732324148681	573232	4148681	UCART1	1.31E-02	0.00E+00	0.00E+00	8.50E-03	1.44E-01	6.92E-01	0.00E+00	1.80E-01	0.00E+00	1.10E-01	7.17E-03	6.56E-03	1.16
5732424148681	573242	4148681	UCART1	1.25E-02	0.00E+00	0.00E+00	8.16E-03	1.37E-01	6.22E-01	0.00E+00	1.73E-01	0.00E+00	9.91E-02	6.21E-03	6.30E-03	1.06
5732524148681	573252	4148681	UCART1	1.19E-02	0.00E+00	0.00E+00	7.86E-03	1.30E-01	5.60E-01	0.00E+00	1.66E-01	0.00E+00	8.93E-02	5.43E-03	6.07E-03	0.98
5732624148681	573262	4148681	UCART1	1.12E-02	0.00E+00	0.00E+00	7.58E-03	1.22E-01	5.06E-01	0.00E+00	1.61E-01	0.00E+00	8.05E-02	4.77E-03	5.86E-03	0.90
5732724148681	573272	4148681	UCART1	1.04E-02	0.00E+00	0.00E+00	7.27E-03	1.14E-01	4.56E-01	0.00E+00	1.54E-01	0.00E+00	7.25E-02	4.17E-03	5.62E-03	0.82
5732824148681	573282	4148681	UCART1	9.67E-03	0.00E+00	0.00E+00	7.04E-03	1.06E-01	4.13E-01	0.00E+00	1.49E-01	0.00E+00	6.58E-02	3.69E-03	5.43E-03	0.76
5732924148681	573292	4148681	UCART1	8.97E-03	0.00E+00	0.00E+00	6.85E-03	9.81E-02	3.77E-01	0.00E+00	1.45E-01	0.00E+00	6.00E-02	3.29E-03	5.29E-03	0.70
5733024148681	573302	4148681	UCART1	8.29E-03	0.00E+00	0.00E+00	6.71E-03	9.07E-02	3.46E-01	0.00E+00	1.42E-01	0.00E+00	5.51E-02	2.95E-03	5.18E-03	0.66

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733124148681	573312	4148681	UCART1	7.67E-03	0.00E+00	0.00E+00	6.63E-03	8.39E-02	3.20E-01	0.00E+00	1.40E-01	0.00E+00	5.10E-02	2.66E-03	5.12E-03	0.62
5733224148681	573322	4148681	UCART1	7.08E-03	0.00E+00	0.00E+00	6.58E-03	7.75E-02	2.97E-01	0.00E+00	1.39E-01	0.00E+00	4.74E-02	2.41E-03	5.08E-03	0.58
5733324148681	573332	4148681	UCART1	6.55E-03	0.00E+00	0.00E+00	6.59E-03	7.17E-02	2.77E-01	0.00E+00	1.39E-01	0.00E+00	4.42E-02	2.19E-03	5.09E-03	0.55
5733424148681	573342	4148681	UCART1	6.08E-03	0.00E+00	0.00E+00	6.68E-03	6.65E-02	2.60E-01	0.00E+00	1.41E-01	0.00E+00	4.13E-02	2.00E-03	5.16E-03	0.53
5733524148681	573352	4148681	UCART1	5.65E-03	0.00E+00	0.00E+00	6.85E-03	6.18E-02	2.43E-01	0.00E+00	1.45E-01	0.00E+00	3.87E-02	1.84E-03	5.29E-03	0.51
5733624148681	573362	4148681	UCART1	5.28E-03	0.00E+00	0.00E+00	7.16E-03	5.78E-02	2.28E-01	0.00E+00	1.52E-01	0.00E+00	3.64E-02	1.69E-03	5.53E-03	0.49
5733724148681	573372	4148681	UCART1	4.94E-03	0.00E+00	0.00E+00	7.59E-03	5.41E-02	2.14E-01	0.00E+00	1.61E-01	0.00E+00	3.41E-02	1.56E-03	5.86E-03	0.48
5733824148681	573382	4148681	UCART1	4.64E-03	0.00E+00	0.00E+00	8.18E-03	5.08E-02	2.01E-01	0.00E+00	1.73E-01	0.00E+00	3.21E-02	1.44E-03	6.32E-03	0.48
5733924148681	573392	4148681	UCART1	4.36E-03	0.00E+00	0.00E+00	9.07E-03	4.77E-02	1.90E-01	0.00E+00	1.92E-01	0.00E+00	3.02E-02	1.34E-03	7.01E-03	0.48
5734024148681	573402	4148681	UCART1	4.11E-03	0.00E+00	0.00E+00	1.06E-02	4.50E-02	1.79E-01	0.00E+00	2.25E-01	0.00E+00	2.85E-02	1.25E-03	8.21E-03	0.50
5734124148681	573412	4148681	UCART1	3.88E-03	0.00E+00	0.00E+00	1.15E-02	4.25E-02	1.70E-01	0.00E+00	2.43E-01	0.00E+00	2.70E-02	1.16E-03	8.87E-03	0.51
5734424148681	573442	4148681	UCART1	3.29E-03	0.00E+00	0.00E+00	1.56E-02	3.60E-02	1.46E-01	0.00E+00	3.29E-01	0.00E+00	2.32E-02	9.54E-04	1.20E-02	0.57
5734524148681	573452	4148681	UCART1	3.12E-03	0.00E+00	0.00E+00	2.24E-02	3.41E-02	1.39E-01	0.00E+00	4.74E-01	0.00E+00	2.22E-02	8.96E-04	1.73E-02	0.71
5734624148681	573462	4148681	UCART1	2.95E-03	0.00E+00	0.00E+00	1.98E-02	3.23E-02	1.33E-01	0.00E+00	4.19E-01	0.00E+00	2.11E-02	8.42E-04	1.53E-02	0.64
5734724148681	573472	4148681	WORKER	2.80E-03	0.00E+00	0.00E+00	1.88E-02	3.06E-02	1.27E-01	0.00E+00	3.97E-01	0.00E+00	2.02E-02	7.94E-04	1.45E-02	0.61
5734824148681	573482	4148681	WORKER	2.66E-03	0.00E+00	0.00E+00	1.88E-02	2.91E-02	1.22E-01	0.00E+00	3.99E-01	0.00E+00	1.94E-02	7.51E-04	1.46E-02	0.61
5734924148681	573492	4148681	WORKER	2.53E-03	0.00E+00	0.00E+00	1.94E-02	2.77E-02	1.17E-01	0.00E+00	4.10E-01	0.00E+00	1.86E-02	7.11E-04	1.49E-02	0.61
5735024148681	573502	4148681	UCART1	2.41E-03	0.00E+00	0.00E+00	2.01E-02	2.63E-02	1.12E-01	0.00E+00	4.26E-01	0.00E+00	1.79E-02	6.74E-04	1.55E-02	0.62
5735124148681	573512	4148681	UCART1	2.29E-03	0.00E+00	0.00E+00	2.09E-02	2.51E-02	1.08E-01	0.00E+00	4.43E-01	0.00E+00	1.72E-02	6.39E-04	1.62E-02	0.63
5735224148681	573522	4148681	UCART1	2.18E-03	0.00E+00	0.00E+00	2.20E-02	2.39E-02	1.04E-01	0.00E+00	4.66E-01	0.00E+00	1.66E-02	6.08E-04	1.70E-02	0.65
5735324148681	573532	4148681	UCART1	2.08E-03	0.00E+00	0.00E+00	2.31E-02	2.28E-02	1.00E-01	0.00E+00	4.88E-01	0.00E+00	1.60E-02	5.79E-04	1.78E-02	0.67
5735424148681	573542	4148681	UCART1	1.99E-03	0.00E+00	0.00E+00	1.70E-02	2.18E-02	9.65E-02	0.00E+00	3.61E-01	0.00E+00	1.54E-02	5.51E-04	1.32E-02	0.53
5728424148691	572842	4148691	UCART1	1.80E-03	0.00E+00	0.00E+00	1.03E-02	1.97E-02	1.23E-01	0.00E+00	2.18E-01	0.00E+00	1.96E-02	4.87E-04	7.96E-03	0.40
5728524148691	572852	4148691	UCART1	1.89E-03	0.00E+00	0.00E+00	1.16E-02	2.07E-02	1.31E-01	0.00E+00	2.47E-01	0.00E+00	2.09E-02	5.25E-04	9.00E-03	0.44
5728624148691	572862	4148691	UCART1	1.99E-03	0.00E+00	0.00E+00	1.21E-02	2.18E-02	1.40E-01	0.00E+00	2.57E-01	0.00E+00	2.23E-02	5.66E-04	9.37E-03	0.46
5728724148691	572872	4148691	UCART1	2.10E-03	0.00E+00	0.00E+00	1.21E-02	2.30E-02	1.50E-01	0.00E+00	2.56E-01	0.00E+00	2.38E-02	6.12E-04	9.34E-03	0.48
5728824148691	572882	4148691	UCART1	2.22E-03	0.00E+00	0.00E+00	1.56E-02	2.43E-02	1.60E-01	0.00E+00	3.30E-01	0.00E+00	2.55E-02	6.65E-04	1.20E-02	0.57
5728924148691	572892	4148691	UCART1	2.34E-03	0.00E+00	0.00E+00	1.94E-02	2.56E-02	1.71E-01	0.00E+00	4.10E-01	0.00E+00	2.73E-02	7.18E-04	1.50E-02	0.67
5729024148691	572902	4148691	UCART1	2.46E-03	0.00E+00	0.00E+00	2.14E-02	2.70E-02	1.83E-01	0.00E+00	4.53E-01	0.00E+00	2.91E-02	7.77E-04	1.65E-02	0.73
5729124148691	572912	4148691	UCART1	2.62E-03	0.00E+00	0.00E+00	2.17E-02	2.86E-02	1.97E-01	0.00E+00	4.60E-01	0.00E+00	3.14E-02	8.50E-04	1.68E-02	0.76
5729224148691	572922	4148691	UCART1	2.78E-03	0.00E+00	0.00E+00	1.87E-02	3.05E-02	2.13E-01	0.00E+00	3.95E-01	0.00E+00	3.40E-02	9.32E-04	1.44E-02	0.71
5729324148691	572932	4148691	UCART1	2.97E-03	0.00E+00	0.00E+00	1.63E-02	3.25E-02	2.31E-01	0.00E+00	3.44E-01	0.00E+00	3.68E-02	1.02E-03	1.26E-02	0.68
5729424148691	572942	4148691	UCART1	3.17E-03	0.00E+00	0.00E+00	1.45E-02	3.47E-02	2.52E-01	0.00E+00	3.07E-01	0.00E+00	4.02E-02	1.13E-03	1.12E-02	0.66
5729524148691	572952	4148691	UCART1	3.40E-03	0.00E+00	0.00E+00	1.30E-02	3.72E-02	2.76E-01	0.00E+00	2.75E-01	0.00E+00	4.40E-02	1.25E-03	1.00E-02	0.66
5729624148691	572962	4148691	UCART1	3.65E-03	0.00E+00	0.00E+00	1.18E-02	3.99E-02	3.05E-01	0.00E+00	2.50E-01	0.00E+00	4.85E-02	1.40E-03	9.11E-03	0.67
5729724148691	572972	4148691	WORKER	3.92E-03	0.00E+00	0.00E+00	1.08E-02	4.29E-02	3.38E-01	0.00E+00	2.28E-01	0.00E+00	5.38E-02	1.56E-03	8.32E-03	0.69
5729824148691	572982	4148691	WORKER	4.23E-03	0.00E+00	0.00E+00	9.93E-03	4.62E-02	3.77E-01	0.00E+00	2.10E-01	0.00E+00	6.00E-02	1.76E-03	7.67E-03	0.72
5729924148691	572992	4148691	UCART1	4.57E-03	0.00E+00	0.00E+00	9.26E-03	5.00E-02	4.24E-01	0.00E+00	1.96E-01	0.00E+00	6.76E-02	2.00E-03	7.15E-03	0.76
5730024148691	573002	4148691	UCART1	4.93E-03	0.00E+00	0.00E+00	8.64E-03	5.40E-02	4.79E-01	0.00E+00	1.83E-01	0.00E+00	7.62E-02	2.27E-03	6.67E-03	0.81
5730124148691	573012	4148691	SCHOOL	5.33E-03	0.00E+00	0.00E+00	8.12E-03	5.83E-02	5.43E-01	0.00E+00	1.72E-01	0.00E+00	8.64E-02	2.62E-03	6.27E-03	0.88
5730224148691	573022	4148691	SCHOOL	5.76E-03	0.00E+00	0.00E+00	7.68E-03	6.31E-02	6.17E-01	0.00E+00	1.63E-01	0.00E+00	9.82E-02	3.04E-03	5.93E-03	0.96
5730324148691	573032	4148691	SCHOOL	6.23E-03	0.00E+00	0.00E+00	7.31E-03	6.82E-02	7.01E-01	0.00E+00	1.55E-01	0.00E+00	1.12E-01	3.58E-03	5.64E-03	1.06
5730424148691	573042	4148691	SCHOOL	6.73E-03	0.00E+00	0.00E+00	6.99E-03	7.37E-02	7.94E-01	0.00E+00	1.48E-01	0.00E+00	1.27E-01	4.27E-03	5.40E-03	1.17
5730524148691	573052	4148691	SCHOOL	7.27E-03	0.00E+00	0.00E+00	6.72E-03	7.95E-02	8.95E-01	0.00E+00	1.42E-01	0.00E+00	1.43E-01	5.17E-03	5.19E-03	1.28
5730624148691	573062	4148691	UCART1	7.83E-03	0.00E+00	0.00E+00	6.50E-03	8.57E-02	9.99E-01	0.00E+00	1.38E-01	0.00E+00	1.59E-01	6.34E-03	5.02E-03	1.41
5730724148691	573072	4148691	UCART1	8.42E-03	0.00E+00	0.00E+00	6.32E-03	9.21E-02	1.10E+00	0.00E+00	1.34E-01	0.00E+00	1.75E-01	7.84E-03	4.88E-03	1.53
5730824148691	573082	4148691	UCART1	9.03E-03	0.00E+00	0.00E+00	6.20E-03	9.88E-02	1.20E+00	0.00E+00	1.31E-01	0.00E+00	1.91E-01	9.75E-03	4.79E-03	1.65
5730924148691	573092	4148691	UCART1	9.65E-03	0.00E+00	0.00E+00	6.11E-03	1.06E-01	1.28E+00	0.00E+00	1.29E-01	0.00E+00	2.04E-01	1.21E-02	4.72E-03	1.75
5731024148691	573102	4148691	UCART1	1.03E-02	0.00E+00	0.00E+00	6.06E-03	1.12E-01	1.34E+00	0.00E+00	1.28E-01	0.00E+00	2.13E-01	1.47E-02	4.68E-03	1.83

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731124148691	573112	4148691	UCART1	1.09E-02	0.00E+00	0.00E+00	6.04E-03	1.19E-01	1.37E+00	0.00E+00	1.28E-01	0.00E+00	2.18E-01	1.75E-02	4.66E-03	1.87
5731224148691	573122	4148691	UCART1	1.15E-02	0.00E+00	0.00E+00	6.07E-03	1.25E-01	1.38E+00	0.00E+00	1.28E-01	0.00E+00	2.19E-01	2.04E-02	4.69E-03	1.89
5731324148691	573132	4148691	UCART1	1.20E-02	0.00E+00	0.00E+00	6.12E-03	1.31E-01	1.35E+00	0.00E+00	1.29E-01	0.00E+00	2.15E-01	2.26E-02	4.72E-03	1.87
5731824148691	573182	4148691	UCART1	1.35E-02	0.00E+00	0.00E+00	7.36E-03	1.48E-01	1.00E+00	0.00E+00	1.56E-01	0.00E+00	1.60E-01	1.46E-02	5.68E-03	1.51
5731924148691	573192	4148691	UCART1	1.34E-02	0.00E+00	0.00E+00	7.64E-03	1.47E-01	9.15E-01	0.00E+00	1.62E-01	0.00E+00	1.46E-01	1.14E-02	5.90E-03	1.41
5732024148691	573202	4148691	UCART1	1.33E-02	0.00E+00	0.00E+00	7.81E-03	1.45E-01	8.32E-01	0.00E+00	1.65E-01	0.00E+00	1.32E-01	9.37E-03	6.03E-03	1.31
5732124148691	573212	4148691	UCART1	1.30E-02	0.00E+00	0.00E+00	7.80E-03	1.42E-01	7.54E-01	0.00E+00	1.65E-01	0.00E+00	1.20E-01	7.92E-03	6.03E-03	1.22
5732224148691	573222	4148691	UCART1	1.25E-02	0.00E+00	0.00E+00	7.67E-03	1.37E-01	6.82E-01	0.00E+00	1.62E-01	0.00E+00	1.09E-01	6.75E-03	5.93E-03	1.12
5732324148691	573232	4148691	UCART1	1.20E-02	0.00E+00	0.00E+00	7.49E-03	1.32E-01	6.17E-01	0.00E+00	1.58E-01	0.00E+00	9.83E-02	5.82E-03	5.78E-03	1.04
5732424148691	573242	4148691	UCART1	1.15E-02	0.00E+00	0.00E+00	7.29E-03	1.25E-01	5.58E-01	0.00E+00	1.54E-01	0.00E+00	8.89E-02	5.09E-03	5.63E-03	0.96
5732524148691	573252	4148691	UCART1	1.09E-02	0.00E+00	0.00E+00	7.12E-03	1.19E-01	5.06E-01	0.00E+00	1.51E-01	0.00E+00	8.06E-02	4.51E-03	5.50E-03	0.88
5732624148691	573262	4148691	UCART1	1.02E-02	0.00E+00	0.00E+00	6.96E-03	1.12E-01	4.59E-01	0.00E+00	1.47E-01	0.00E+00	7.31E-02	4.02E-03	5.38E-03	0.82
5732724148691	573272	4148691	UCART1	9.55E-03	0.00E+00	0.00E+00	6.77E-03	1.05E-01	4.16E-01	0.00E+00	1.43E-01	0.00E+00	6.62E-02	3.58E-03	5.23E-03	0.76
5732824148691	573282	4148691	UCART1	8.88E-03	0.00E+00	0.00E+00	6.59E-03	9.72E-02	3.78E-01	0.00E+00	1.39E-01	0.00E+00	6.02E-02	3.20E-03	5.09E-03	0.70
5732924148691	573292	4148691	UCART1	8.25E-03	0.00E+00	0.00E+00	6.47E-03	9.03E-02	3.46E-01	0.00E+00	1.37E-01	0.00E+00	5.51E-02	2.88E-03	5.00E-03	0.65
5733024148691	573302	4148691	UCART1	7.66E-03	0.00E+00	0.00E+00	6.39E-03	8.38E-02	3.19E-01	0.00E+00	1.35E-01	0.00E+00	5.08E-02	2.62E-03	4.94E-03	0.61
5733124148691	573312	4148691	UCART1	7.10E-03	0.00E+00	0.00E+00	6.37E-03	7.77E-02	2.96E-01	0.00E+00	1.35E-01	0.00E+00	4.71E-02	2.38E-03	4.92E-03	0.58
5733224148691	573322	4148691	UCART1	6.58E-03	0.00E+00	0.00E+00	6.37E-03	7.20E-02	2.76E-01	0.00E+00	1.35E-01	0.00E+00	4.39E-02	2.18E-03	4.92E-03	0.55
5733324148691	573332	4148691	UCART1	6.09E-03	0.00E+00	0.00E+00	6.41E-03	6.66E-02	2.57E-01	0.00E+00	1.36E-01	0.00E+00	4.10E-02	1.99E-03	4.95E-03	0.52
5733424148691	573342	4148691	UCART1	5.66E-03	0.00E+00	0.00E+00	6.52E-03	6.19E-02	2.41E-01	0.00E+00	1.38E-01	0.00E+00	3.84E-02	1.83E-03	5.04E-03	0.50
5733524148691	573352	4148691	UCART1	5.27E-03	0.00E+00	0.00E+00	6.72E-03	5.77E-02	2.27E-01	0.00E+00	1.42E-01	0.00E+00	3.61E-02	1.69E-03	5.19E-03	0.48
5733624148691	573362	4148691	UCART1	4.93E-03	0.00E+00	0.00E+00	6.99E-03	5.39E-02	2.13E-01	0.00E+00	1.48E-01	0.00E+00	3.39E-02	1.56E-03	5.40E-03	0.47
5733724148691	573372	4148691	UCART1	4.62E-03	0.00E+00	0.00E+00	7.38E-03	5.05E-02	2.00E-01	0.00E+00	1.56E-01	0.00E+00	3.19E-02	1.44E-03	5.70E-03	0.46
5733824148691	573382	4148691	UCART1	4.34E-03	0.00E+00	0.00E+00	7.91E-03	4.75E-02	1.88E-01	0.00E+00	1.67E-01	0.00E+00	3.00E-02	1.34E-03	6.11E-03	0.45
5733924148691	573392	4148691	UCART1	4.09E-03	0.00E+00	0.00E+00	8.64E-03	4.48E-02	1.77E-01	0.00E+00	1.83E-01	0.00E+00	2.82E-02	1.25E-03	6.67E-03	0.45
5734024148691	573402	4148691	UCART1	3.87E-03	0.00E+00	0.00E+00	9.82E-03	4.23E-02	1.68E-01	0.00E+00	2.08E-01	0.00E+00	2.67E-02	1.17E-03	7.59E-03	0.47
5734124148691	573412	4148691	UCART1	3.66E-03	0.00E+00	0.00E+00	1.06E-02	4.00E-02	1.59E-01	0.00E+00	2.23E-01	0.00E+00	2.53E-02	1.09E-03	8.15E-03	0.47
5734524148691	573452	4148691	UCART1	2.96E-03	0.00E+00	0.00E+00	1.97E-02	3.24E-02	1.31E-01	0.00E+00	4.18E-01	0.00E+00	2.08E-02	8.51E-04	1.53E-02	0.64
5734624148691	573462	4148691	UCART1	2.81E-03	0.00E+00	0.00E+00	2.09E-02	3.08E-02	1.25E-01	0.00E+00	4.42E-01	0.00E+00	1.99E-02	8.01E-04	1.61E-02	0.66
5734724148691	573472	4148691	UCART1	2.67E-03	0.00E+00	0.00E+00	2.01E-02	2.92E-02	1.19E-01	0.00E+00	4.26E-01	0.00E+00	1.90E-02	7.56E-04	1.55E-02	0.63
5734824148691	573482	4148691	UCART1	2.54E-03	0.00E+00	0.00E+00	2.06E-02	2.78E-02	1.15E-01	0.00E+00	4.36E-01	0.00E+00	1.83E-02	7.17E-04	1.59E-02	0.64
5734924148691	573492	4148691	UCART1	2.42E-03	0.00E+00	0.00E+00	2.14E-02	2.65E-02	1.10E-01	0.00E+00	4.53E-01	0.00E+00	1.76E-02	6.80E-04	1.65E-02	0.65
5735024148691	573502	4148691	UCART1	2.31E-03	0.00E+00	0.00E+00	1.64E-02	2.52E-02	1.06E-01	0.00E+00	3.48E-01	0.00E+00	1.69E-02	6.46E-04	1.27E-02	0.53
5735124148691	573512	4148691	UCART1	2.20E-03	0.00E+00	0.00E+00	1.26E-02	2.40E-02	1.02E-01	0.00E+00	2.67E-01	0.00E+00	1.63E-02	6.14E-04	9.73E-03	0.43
5735224148691	573522	4148691	UCART1	2.10E-03	0.00E+00	0.00E+00	1.70E-02	2.29E-02	9.83E-02	0.00E+00	3.61E-01	0.00E+00	1.57E-02	5.84E-04	1.32E-02	0.53
5728424148701	572842	4148701	UCART1	1.81E-03	0.00E+00	0.00E+00	9.45E-03	1.98E-02	1.25E-01	0.00E+00	2.00E-01	0.00E+00	1.99E-02	5.01E-04	7.30E-03	0.38
5728524148701	572852	4148701	UCART1	1.91E-03	0.00E+00	0.00E+00	1.05E-02	2.09E-02	1.33E-01	0.00E+00	2.22E-01	0.00E+00	2.12E-02	5.40E-04	8.10E-03	0.42
5728624148701	572862	4148701	UCART1	2.01E-03	0.00E+00	0.00E+00	1.23E-02	2.20E-02	1.42E-01	0.00E+00	2.61E-01	0.00E+00	2.26E-02	5.84E-04	9.53E-03	0.47
5728724148701	572872	4148701	UCART1	2.11E-03	0.00E+00	0.00E+00	1.15E-02	2.31E-02	1.51E-01	0.00E+00	2.44E-01	0.00E+00	2.41E-02	6.31E-04	8.89E-03	0.47
5728824148701	572882	4148701	UCART1	2.24E-03	0.00E+00	0.00E+00	1.17E-02	2.45E-02	1.62E-01	0.00E+00	2.48E-01	0.00E+00	2.59E-02	6.88E-04	9.04E-03	0.48
5728924148701	572892	4148701	UCART1	2.37E-03	0.00E+00	0.00E+00	1.52E-02	2.59E-02	1.74E-01	0.00E+00	3.23E-01	0.00E+00	2.77E-02	7.48E-04	1.18E-02	0.58
5729024148701	572902	4148701	UCART1	2.50E-03	0.00E+00	0.00E+00	1.75E-02	2.74E-02	1.86E-01	0.00E+00	3.70E-01	0.00E+00	2.97E-02	8.11E-04	1.35E-02	0.65
5729124148701	572912	4148701	UCART1	2.66E-03	0.00E+00	0.00E+00	2.36E-02	2.91E-02	2.01E-01	0.00E+00	5.00E-01	0.00E+00	3.20E-02	8.87E-04	1.82E-02	0.81
5729224148701	572922	4148701	UCART1	2.83E-03	0.00E+00	0.00E+00	1.98E-02	3.09E-02	2.17E-01	0.00E+00	4.20E-01	0.00E+00	3.45E-02	9.69E-04	1.53E-02	0.74
5729324148701	572932	4148701	UCART1	3.00E-03	0.00E+00	0.00E+00	1.68E-02	3.28E-02	2.34E-01	0.00E+00	3.56E-01	0.00E+00	3.72E-02	1.06E-03	1.30E-02	0.69
5729424148701	572942	4148701	UCART1	3.22E-03	0.00E+00	0.00E+00	1.50E-02	3.52E-02	2.56E-01	0.00E+00	3.17E-01	0.00E+00	4.08E-02	1.17E-03	1.16E-02	0.68
5729524148701	572952	4148701	WORKER	3.46E-03	0.00E+00	0.00E+00	1.35E-02	3.79E-02	2.83E-01	0.00E+00	2.86E-01	0.00E+00	4.50E-02	1.31E-03	1.04E-02	0.68
5729624148701	572962	4148701	WORKER	3.71E-03	0.00E+00	0.00E+00	1.21E-02	4.06E-02	3.12E-01	0.00E+00	2.57E-01	0.00E+00	4.97E-02	1.45E-03	9.38E-03	0.69
5729724148701	572972	4148701	WORKER	3.99E-03	0.00E+00	0.00E+00	1.11E-02	4.37E-02	3.46E-01	0.00E+00	2.34E-01	0.00E+00	5.51E-02	1.62E-03	8.54E-03	0.70

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729824148701	572982	4148701	WORKER	4.30E-03	0.00E+00	0.00E+00	1.02E-02	4.70E-02	3.87E-01	0.00E+00	2.15E-01	0.00E+00	6.16E-02	1.83E-03	7.85E-03	0.73
5729924148701	572992	4148701	UCART1	4.64E-03	0.00E+00	0.00E+00	9.44E-03	5.08E-02	4.36E-01	0.00E+00	2.00E-01	0.00E+00	6.94E-02	2.08E-03	7.29E-03	0.78
5730024148701	573002	4148701	UCART1	5.01E-03	0.00E+00	0.00E+00	8.81E-03	5.48E-02	4.92E-01	0.00E+00	1.86E-01	0.00E+00	7.84E-02	2.38E-03	6.80E-03	0.83
5730124148701	573012	4148701	SCHOOL	5.41E-03	0.00E+00	0.00E+00	8.26E-03	5.92E-02	5.56E-01	0.00E+00	1.75E-01	0.00E+00	8.85E-02	2.74E-03	6.38E-03	0.90
5730224148701	573022	4148701	SCHOOL	5.84E-03	0.00E+00	0.00E+00	7.79E-03	6.39E-02	6.28E-01	0.00E+00	1.65E-01	0.00E+00	1.00E-01	3.19E-03	6.02E-03	0.98
5730324148701	573032	4148701	SCHOOL	6.30E-03	0.00E+00	0.00E+00	7.40E-03	6.89E-02	7.09E-01	0.00E+00	1.57E-01	0.00E+00	1.13E-01	3.77E-03	5.71E-03	1.07
5730424148701	573042	4148701	UCART1	6.79E-03	0.00E+00	0.00E+00	7.06E-03	7.43E-02	7.96E-01	0.00E+00	1.50E-01	0.00E+00	1.27E-01	4.50E-03	5.46E-03	1.17
5730524148701	573052	4148701	UCART1	7.30E-03	0.00E+00	0.00E+00	6.78E-03	7.99E-02	8.86E-01	0.00E+00	1.44E-01	0.00E+00	1.41E-01	5.44E-03	5.24E-03	1.28
5730624148701	573062	4148701	UCART1	7.84E-03	0.00E+00	0.00E+00	6.55E-03	8.58E-02	9.76E-01	0.00E+00	1.39E-01	0.00E+00	1.55E-01	6.63E-03	5.06E-03	1.38
5730724148701	573072	4148701	UCART1	8.39E-03	0.00E+00	0.00E+00	6.36E-03	9.18E-02	1.06E+00	0.00E+00	1.35E-01	0.00E+00	1.69E-01	8.10E-03	4.91E-03	1.48
5730824148701	573082	4148701	UCART1	8.96E-03	0.00E+00	0.00E+00	6.23E-03	9.81E-02	1.14E+00	0.00E+00	1.32E-01	0.00E+00	1.81E-01	9.90E-03	4.81E-03	1.58
5730924148701	573092	4148701	UCART1	9.53E-03	0.00E+00	0.00E+00	6.12E-03	1.04E-01	1.19E+00	0.00E+00	1.30E-01	0.00E+00	1.90E-01	1.20E-02	4.73E-03	1.65
5731024148701	573102	4148701	UCART1	1.01E-02	0.00E+00	0.00E+00	6.06E-03	1.10E-01	1.23E+00	0.00E+00	1.28E-01	0.00E+00	1.96E-01	1.43E-02	4.68E-03	1.70
5731524148701	573152	4148701	UCART1	1.23E-02	0.00E+00	0.00E+00	6.32E-03	1.34E-01	1.11E+00	0.00E+00	1.34E-01	0.00E+00	1.77E-01	2.03E-02	4.88E-03	1.60
5731624148701	573162	4148701	UCART1	1.25E-02	0.00E+00	0.00E+00	6.50E-03	1.37E-01	1.04E+00	0.00E+00	1.38E-01	0.00E+00	1.65E-01	1.77E-02	5.02E-03	1.52
5731724148701	573172	4148701	UCART1	1.26E-02	0.00E+00	0.00E+00	6.75E-03	1.38E-01	9.65E-01	0.00E+00	1.43E-01	0.00E+00	1.54E-01	1.47E-02	5.21E-03	1.44
5731824148701	573182	4148701	UCART1	1.26E-02	0.00E+00	0.00E+00	6.99E-03	1.38E-01	8.89E-01	0.00E+00	1.48E-01	0.00E+00	1.42E-01	1.18E-02	5.40E-03	1.35
5731924148701	573192	4148701	UCART1	1.25E-02	0.00E+00	0.00E+00	7.17E-03	1.37E-01	8.15E-01	0.00E+00	1.52E-01	0.00E+00	1.30E-01	9.50E-03	5.54E-03	1.27
5732024148701	573202	4148701	UCART1	1.23E-02	0.00E+00	0.00E+00	7.19E-03	1.35E-01	7.41E-01	0.00E+00	1.52E-01	0.00E+00	1.18E-01	7.75E-03	5.56E-03	1.18
5732124148701	573212	4148701	UCART1	1.20E-02	0.00E+00	0.00E+00	7.12E-03	1.31E-01	6.73E-01	0.00E+00	1.51E-01	0.00E+00	1.07E-01	6.53E-03	5.50E-03	1.09
5732224148701	573222	4148701	UCART1	1.15E-02	0.00E+00	0.00E+00	7.01E-03	1.26E-01	6.11E-01	0.00E+00	1.48E-01	0.00E+00	9.73E-02	5.60E-03	5.41E-03	1.01
5732324148701	573232	4148701	UCART1	1.10E-02	0.00E+00	0.00E+00	6.87E-03	1.21E-01	5.54E-01	0.00E+00	1.45E-01	0.00E+00	8.83E-02	4.83E-03	5.30E-03	0.94
5732424148701	573242	4148701	UCART1	1.05E-02	0.00E+00	0.00E+00	6.75E-03	1.15E-01	5.04E-01	0.00E+00	1.43E-01	0.00E+00	8.03E-02	4.24E-03	5.21E-03	0.87
5732524148701	573252	4148701	UCART1	9.96E-03	0.00E+00	0.00E+00	6.65E-03	1.09E-01	4.59E-01	0.00E+00	1.41E-01	0.00E+00	7.32E-02	3.79E-03	5.13E-03	0.81
5732624148701	573262	4148701	UCART1	9.39E-03	0.00E+00	0.00E+00	6.54E-03	1.03E-01	4.19E-01	0.00E+00	1.38E-01	0.00E+00	6.67E-02	3.40E-03	5.05E-03	0.75
5732724148701	573272	4148701	UCART1	8.80E-03	0.00E+00	0.00E+00	6.43E-03	9.63E-02	3.81E-01	0.00E+00	1.36E-01	0.00E+00	6.07E-02	3.07E-03	4.96E-03	0.70
5732824148701	573282	4148701	UCART1	8.20E-03	0.00E+00	0.00E+00	6.30E-03	8.97E-02	3.48E-01	0.00E+00	1.33E-01	0.00E+00	5.54E-02	2.77E-03	4.87E-03	0.65
5732924148701	573292	4148701	UCART1	7.63E-03	0.00E+00	0.00E+00	6.23E-03	8.35E-02	3.20E-01	0.00E+00	1.32E-01	0.00E+00	5.09E-02	2.52E-03	4.81E-03	0.61
5733024148701	573302	4148701	UCART1	7.11E-03	0.00E+00	0.00E+00	6.21E-03	7.78E-02	2.96E-01	0.00E+00	1.31E-01	0.00E+00	4.71E-02	2.31E-03	4.80E-03	0.57
5733124148701	573312	4148701	UCART1	6.61E-03	0.00E+00	0.00E+00	6.21E-03	7.23E-02	2.75E-01	0.00E+00	1.32E-01	0.00E+00	4.37E-02	2.13E-03	4.80E-03	0.54
5733224148701	573322	4148701	UCART1	6.13E-03	0.00E+00	0.00E+00	6.24E-03	6.70E-02	2.56E-01	0.00E+00	1.32E-01	0.00E+00	4.08E-02	1.95E-03	4.82E-03	0.52
5733324148701	573332	4148701	UCART1	5.68E-03	0.00E+00	0.00E+00	6.30E-03	6.21E-02	2.40E-01	0.00E+00	1.33E-01	0.00E+00	3.82E-02	1.80E-03	4.87E-03	0.49
5733424148701	573342	4148701	UCART1	5.28E-03	0.00E+00	0.00E+00	6.41E-03	5.77E-02	2.25E-01	0.00E+00	1.36E-01	0.00E+00	3.58E-02	1.66E-03	4.95E-03	0.47
5733524148701	573352	4148701	UCART1	4.92E-03	0.00E+00	0.00E+00	6.61E-03	5.39E-02	2.11E-01	0.00E+00	1.40E-01	0.00E+00	3.37E-02	1.54E-03	5.10E-03	0.46
5733624148701	573362	4148701	UCART1	4.61E-03	0.00E+00	0.00E+00	6.87E-03	5.04E-02	1.99E-01	0.00E+00	1.46E-01	0.00E+00	3.17E-02	1.43E-03	5.31E-03	0.44
5733724148701	573372	4148701	UCART1	4.32E-03	0.00E+00	0.00E+00	7.21E-03	4.73E-02	1.87E-01	0.00E+00	1.53E-01	0.00E+00	2.98E-02	1.33E-03	5.57E-03	0.44
5733824148701	573382	4148701	UCART1	4.07E-03	0.00E+00	0.00E+00	7.66E-03	4.46E-02	1.76E-01	0.00E+00	1.62E-01	0.00E+00	2.80E-02	1.24E-03	5.92E-03	0.43
5733924148701	573392	4148701	UCART1	3.85E-03	0.00E+00	0.00E+00	8.29E-03	4.21E-02	1.66E-01	0.00E+00	1.75E-01	0.00E+00	2.65E-02	1.16E-03	6.40E-03	0.43
5734024148701	573402	4148701	UCART1	3.64E-03	0.00E+00	0.00E+00	9.20E-03	3.98E-02	1.57E-01	0.00E+00	1.95E-01	0.00E+00	2.50E-02	1.08E-03	7.11E-03	0.44
5734124148701	573412	4148701	UCART1	3.45E-03	0.00E+00	0.00E+00	1.08E-02	3.77E-02	1.49E-01	0.00E+00	2.29E-01	0.00E+00	2.37E-02	1.02E-03	8.35E-03	0.46
5734224148701	573422	4148701	UCART1	3.28E-03	0.00E+00	0.00E+00	1.16E-02	3.59E-02	1.42E-01	0.00E+00	2.46E-01	0.00E+00	2.26E-02	9.57E-04	8.97E-03	0.47
5734524148701	573452	4148701	UCART1	2.82E-03	0.00E+00	0.00E+00	1.51E-02	3.08E-02	1.23E-01	0.00E+00	3.20E-01	0.00E+00	1.96E-02	8.02E-04	1.17E-02	0.52
5734624148701	573462	4148701	UCART1	2.68E-03	0.00E+00	0.00E+00	2.22E-02	2.93E-02	1.17E-01	0.00E+00	4.70E-01	0.00E+00	1.87E-02	7.58E-04	1.71E-02	0.68
5734724148701	573472	4148701	UCART1	2.55E-03	0.00E+00	0.00E+00	2.18E-02	2.79E-02	1.13E-01	0.00E+00	4.62E-01	0.00E+00	1.79E-02	7.18E-04	1.69E-02	0.66
5734824148701	573482	4148701	UCART1	2.43E-03	0.00E+00	0.00E+00	1.65E-02	2.66E-02	1.08E-01	0.00E+00	3.50E-01	0.00E+00	1.73E-02	6.82E-04	1.28E-02	0.53
5734924148701	573492	4148701	UCART1	2.32E-03	0.00E+00	0.00E+00	1.25E-02	2.54E-02	1.04E-01	0.00E+00	2.65E-01	0.00E+00	1.66E-02	6.48E-04	9.66E-03	0.44
5728424148711	572842	4148711	UCART1	1.82E-03	0.00E+00	0.00E+00	8.80E-03	2.00E-02	1.26E-01	0.00E+00	1.86E-01	0.00E+00	2.01E-02	5.18E-04	6.80E-03	0.37
5728524148711	572852	4148711	UCART1	1.92E-03	0.00E+00	0.00E+00	9.60E-03	2.10E-02	1.34E-01	0.00E+00	2.03E-01	0.00E+00	2.14E-02	5.58E-04	7.42E-03	0.40
5728624148711	572862	4148711	UCART1	2.02E-03	0.00E+00	0.00E+00	1.09E-02	2.21E-02	1.43E-01	0.00E+00	2.31E-01	0.00E+00	2.28E-02	6.03E-04	8.44E-03	0.44

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5728724148711	572872	4148711	UCART1	2.14E-03	0.00E+00	0.00E+00	1.19E-02	2.34E-02	1.53E-01	0.00E+00	2.52E-01	0.00E+00	2.44E-02	6.57E-04	9.19E-03	0.48
5728824148711	572882	4148711	UCART1	2.27E-03	0.00E+00	0.00E+00	1.23E-02	2.48E-02	1.64E-01	0.00E+00	2.61E-01	0.00E+00	2.62E-02	7.14E-04	9.52E-03	0.50
5728924148711	572892	4148711	UCART1	2.40E-03	0.00E+00	0.00E+00	1.62E-02	2.63E-02	1.76E-01	0.00E+00	3.43E-01	0.00E+00	2.80E-02	7.77E-04	1.25E-02	0.60
5729024148711	572902	4148711	UCART1	2.55E-03	0.00E+00	0.00E+00	2.01E-02	2.79E-02	1.89E-01	0.00E+00	4.25E-01	0.00E+00	3.01E-02	8.46E-04	1.55E-02	0.71
5729124148711	572912	4148711	UCART1	2.70E-03	0.00E+00	0.00E+00	2.16E-02	2.96E-02	2.04E-01	0.00E+00	4.58E-01	0.00E+00	3.25E-02	9.23E-04	1.67E-02	0.77
5729224148711	572922	4148711	UCART1	2.87E-03	0.00E+00	0.00E+00	2.11E-02	3.14E-02	2.20E-01	0.00E+00	4.47E-01	0.00E+00	3.51E-02	1.01E-03	1.63E-02	0.77
5729324148711	572932	4148711	WORKER	3.05E-03	0.00E+00	0.00E+00	1.77E-02	3.34E-02	2.38E-01	0.00E+00	3.75E-01	0.00E+00	3.79E-02	1.10E-03	1.37E-02	0.72
5729424148711	572942	4148711	WORKER	3.27E-03	0.00E+00	0.00E+00	1.55E-02	3.57E-02	2.61E-01	0.00E+00	3.29E-01	0.00E+00	4.16E-02	1.21E-03	1.20E-02	0.70
5729524148711	572952	4148711	WORKER	3.51E-03	0.00E+00	0.00E+00	1.39E-02	3.84E-02	2.88E-01	0.00E+00	2.94E-01	0.00E+00	4.59E-02	1.35E-03	1.07E-02	0.70
5729624148711	572962	4148711	WORKER	3.78E-03	0.00E+00	0.00E+00	1.26E-02	4.13E-02	3.20E-01	0.00E+00	2.66E-01	0.00E+00	5.09E-02	1.51E-03	9.70E-03	0.71
5729724148711	572972	4148711	WORKER	4.06E-03	0.00E+00	0.00E+00	1.14E-02	4.44E-02	3.56E-01	0.00E+00	2.41E-01	0.00E+00	5.66E-02	1.69E-03	8.79E-03	0.72
5729824148711	572982	4148711	WORKER	4.37E-03	0.00E+00	0.00E+00	1.04E-02	4.78E-02	3.98E-01	0.00E+00	2.21E-01	0.00E+00	6.34E-02	1.90E-03	8.06E-03	0.75
5729924148711	572992	4148711	UCART1	4.71E-03	0.00E+00	0.00E+00	9.65E-03	5.16E-02	4.47E-01	0.00E+00	2.04E-01	0.00E+00	7.12E-02	2.16E-03	7.45E-03	0.80
5730024148711	573002	4148711	UCART1	5.08E-03	0.00E+00	0.00E+00	8.96E-03	5.55E-02	5.03E-01	0.00E+00	1.90E-01	0.00E+00	8.00E-02	2.47E-03	6.92E-03	0.85
5730124148711	573012	4148711	UCART1	5.48E-03	0.00E+00	0.00E+00	8.41E-03	6.00E-02	5.67E-01	0.00E+00	1.78E-01	0.00E+00	9.02E-02	2.86E-03	6.50E-03	0.92
5730224148711	573022	4148711	UCART1	5.90E-03	0.00E+00	0.00E+00	7.92E-03	6.46E-02	6.36E-01	0.00E+00	1.68E-01	0.00E+00	1.01E-01	3.35E-03	6.12E-03	0.99
5730324148711	573032	4148711	UCART1	6.35E-03	0.00E+00	0.00E+00	7.50E-03	6.95E-02	7.12E-01	0.00E+00	1.59E-01	0.00E+00	1.13E-01	3.95E-03	5.80E-03	1.08
5730424148711	573042	4148711	UCART1	6.82E-03	0.00E+00	0.00E+00	7.15E-03	7.47E-02	7.90E-01	0.00E+00	1.51E-01	0.00E+00	1.26E-01	4.72E-03	5.53E-03	1.17
5730524148711	573052	4148711	UCART1	7.32E-03	0.00E+00	0.00E+00	6.86E-03	8.01E-02	8.70E-01	0.00E+00	1.45E-01	0.00E+00	1.38E-01	5.67E-03	5.30E-03	1.26
5730624148711	573062	4148711	UCART1	7.83E-03	0.00E+00	0.00E+00	6.61E-03	8.56E-02	9.46E-01	0.00E+00	1.40E-01	0.00E+00	1.51E-01	6.84E-03	5.11E-03	1.35
5730724148711	573072	4148711	UCART1	8.35E-03	0.00E+00	0.00E+00	6.42E-03	9.14E-02	1.01E+00	0.00E+00	1.36E-01	0.00E+00	1.62E-01	8.25E-03	4.96E-03	1.43
5730824148711	573082	4148711	UCART1	8.87E-03	0.00E+00	0.00E+00	6.27E-03	9.71E-02	1.07E+00	0.00E+00	1.33E-01	0.00E+00	1.71E-01	9.89E-03	4.84E-03	1.50
5731324148711	573132	4148711	UCART1	1.12E-02	0.00E+00	0.00E+00	6.05E-03	1.22E-01	1.09E+00	0.00E+00	1.28E-01	0.00E+00	1.74E-01	1.82E-02	4.67E-03	1.55
5731424148711	573142	4148711	UCART1	1.15E-02	0.00E+00	0.00E+00	6.11E-03	1.25E-01	1.04E+00	0.00E+00	1.29E-01	0.00E+00	1.66E-01	1.81E-02	4.72E-03	1.50
5731524148711	573152	4148711	UCART1	1.17E-02	0.00E+00	0.00E+00	6.21E-03	1.28E-01	9.87E-01	0.00E+00	1.31E-01	0.00E+00	1.57E-01	1.66E-02	4.80E-03	1.44
5731624148711	573162	4148711	UCART1	1.18E-02	0.00E+00	0.00E+00	6.35E-03	1.29E-01	9.23E-01	0.00E+00	1.34E-01	0.00E+00	1.47E-01	1.42E-02	4.90E-03	1.37
5731724148711	573172	4148711	UCART1	1.19E-02	0.00E+00	0.00E+00	6.52E-03	1.30E-01	8.58E-01	0.00E+00	1.38E-01	0.00E+00	1.37E-01	1.17E-02	5.04E-03	1.30
5731824148711	573182	4148711	UCART1	1.18E-02	0.00E+00	0.00E+00	6.67E-03	1.29E-01	7.91E-01	0.00E+00	1.41E-01	0.00E+00	1.26E-01	9.49E-03	5.15E-03	1.22
5731924148711	573192	4148711	UCART1	1.17E-02	0.00E+00	0.00E+00	6.78E-03	1.28E-01	7.27E-01	0.00E+00	1.43E-01	0.00E+00	1.16E-01	7.80E-03	5.23E-03	1.15
5732024148711	573202	4148711	UCART1	1.14E-02	0.00E+00	0.00E+00	6.74E-03	1.25E-01	6.62E-01	0.00E+00	1.43E-01	0.00E+00	1.05E-01	6.45E-03	5.21E-03	1.07
5732124148711	573212	4148711	UCART1	1.10E-02	0.00E+00	0.00E+00	6.67E-03	1.21E-01	6.03E-01	0.00E+00	1.41E-01	0.00E+00	9.61E-02	5.48E-03	5.15E-03	0.99
5732224148711	573222	4148711	UCART1	1.06E-02	0.00E+00	0.00E+00	6.58E-03	1.16E-01	5.50E-01	0.00E+00	1.39E-01	0.00E+00	8.76E-02	4.73E-03	5.08E-03	0.92
5732324148711	573232	4148711	UCART1	1.02E-02	0.00E+00	0.00E+00	6.48E-03	1.11E-01	5.01E-01	0.00E+00	1.37E-01	0.00E+00	7.98E-02	4.11E-03	5.00E-03	0.85
5732424148711	573242	4148711	UCART1	9.66E-03	0.00E+00	0.00E+00	6.39E-03	1.06E-01	4.58E-01	0.00E+00	1.35E-01	0.00E+00	7.29E-02	3.62E-03	4.94E-03	0.80
5732524148711	573252	4148711	UCART1	9.17E-03	0.00E+00	0.00E+00	6.33E-03	1.00E-01	4.19E-01	0.00E+00	1.34E-01	0.00E+00	6.67E-02	3.23E-03	4.89E-03	0.74
5732624148711	573262	4148711	UCART1	8.65E-03	0.00E+00	0.00E+00	6.26E-03	9.47E-02	3.83E-01	0.00E+00	1.33E-01	0.00E+00	6.10E-02	2.92E-03	4.84E-03	0.69
5732724148711	573272	4148711	UCART1	8.13E-03	0.00E+00	0.00E+00	6.20E-03	8.90E-02	3.51E-01	0.00E+00	1.31E-01	0.00E+00	5.59E-02	2.65E-03	4.79E-03	0.65
5732824148711	573282	4148711	UCART1	7.60E-03	0.00E+00	0.00E+00	6.13E-03	8.31E-02	3.22E-01	0.00E+00	1.30E-01	0.00E+00	5.12E-02	2.41E-03	4.73E-03	0.61
5732924148711	573292	4148711	UCART1	7.09E-03	0.00E+00	0.00E+00	6.09E-03	7.75E-02	2.96E-01	0.00E+00	1.29E-01	0.00E+00	4.72E-02	2.21E-03	4.70E-03	0.57
5733024148711	573302	4148711	UCART1	6.61E-03	0.00E+00	0.00E+00	6.09E-03	7.23E-02	2.74E-01	0.00E+00	1.29E-01	0.00E+00	4.37E-02	2.04E-03	4.70E-03	0.54
5733124148711	573312	4148711	UCART1	6.15E-03	0.00E+00	0.00E+00	6.11E-03	6.73E-02	2.55E-01	0.00E+00	1.29E-01	0.00E+00	4.07E-02	1.89E-03	4.72E-03	0.51
5733224148711	573322	4148711	UCART1	5.71E-03	0.00E+00	0.00E+00	6.15E-03	6.24E-02	2.39E-01	0.00E+00	1.30E-01	0.00E+00	3.80E-02	1.75E-03	4.75E-03	0.49
5733324148711	573332	4148711	UCART1	5.30E-03	0.00E+00	0.00E+00	6.24E-03	5.80E-02	2.24E-01	0.00E+00	1.32E-01	0.00E+00	3.56E-02	1.62E-03	4.82E-03	0.47
5733424148711	573342	4148711	UCART1	4.94E-03	0.00E+00	0.00E+00	6.37E-03	5.40E-02	2.10E-01	0.00E+00	1.35E-01	0.00E+00	3.35E-02	1.50E-03	4.92E-03	0.45
5733524148711	573352	4148711	UCART1	4.61E-03	0.00E+00	0.00E+00	6.56E-03	5.05E-02	1.98E-01	0.00E+00	1.39E-01	0.00E+00	3.15E-02	1.40E-03	5.07E-03	0.44
5733624148711	573362	4148711	UCART1	4.32E-03	0.00E+00	0.00E+00	6.79E-03	4.72E-02	1.86E-01	0.00E+00	1.44E-01	0.00E+00	2.96E-02	1.31E-03	5.25E-03	0.42
5733724148711	573372	4148711	UCART1	4.06E-03	0.00E+00	0.00E+00	7.09E-03	4.44E-02	1.75E-01	0.00E+00	1.50E-01	0.00E+00	2.79E-02	1.22E-03	5.48E-03	0.42
5733824148711	573382	4148711	UCART1	3.83E-03	0.00E+00	0.00E+00	7.50E-03	4.19E-02	1.65E-01	0.00E+00	1.59E-01	0.00E+00	2.63E-02	1.14E-03	5.79E-03	0.41
5733924148711	573392	4148711	UCART1	3.62E-03	0.00E+00	0.00E+00	8.04E-03	3.96E-02	1.56E-01	0.00E+00	1.70E-01	0.00E+00	2.49E-02	1.07E-03	6.21E-03	0.41

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5734024148711	573402	4148711	UCART1	3.43E-03	0.00E+00	0.00E+00	8.78E-03	3.76E-02	1.48E-01	0.00E+00	1.86E-01	0.00E+00	2.35E-02	1.00E-03	6.78E-03	0.41
5734124148711	573412	4148711	UCART1	3.26E-03	0.00E+00	0.00E+00	9.96E-03	3.57E-02	1.40E-01	0.00E+00	2.11E-01	0.00E+00	2.23E-02	9.46E-04	7.70E-03	0.43
5734224148711	573422	4148711	UCART1	3.10E-03	0.00E+00	0.00E+00	8.66E-03	3.40E-02	1.33E-01	0.00E+00	1.83E-01	0.00E+00	2.12E-02	8.93E-04	6.69E-03	0.39
5734624148711	573462	4148711	UCART1	2.56E-03	0.00E+00	0.00E+00	1.42E-02	2.80E-02	1.11E-01	0.00E+00	3.01E-01	0.00E+00	1.77E-02	7.15E-04	1.10E-02	0.49
5734724148711	573472	4148711	UCART1	2.44E-03	0.00E+00	0.00E+00	1.23E-02	2.67E-02	1.06E-01	0.00E+00	2.61E-01	0.00E+00	1.70E-02	6.79E-04	9.51E-03	0.44
5728524148721	572852	4148721	UCART1	1.94E-03	0.00E+00	0.00E+00	9.07E-03	2.13E-02	1.36E-01	0.00E+00	1.92E-01	0.00E+00	2.17E-02	5.82E-04	7.01E-03	0.39
5728624148721	572862	4148721	UCART1	2.05E-03	0.00E+00	0.00E+00	1.02E-02	2.24E-02	1.45E-01	0.00E+00	2.15E-01	0.00E+00	2.31E-02	6.30E-04	7.85E-03	0.43
5728724148721	572872	4148721	UCART1	2.17E-03	0.00E+00	0.00E+00	1.21E-02	2.37E-02	1.55E-01	0.00E+00	2.57E-01	0.00E+00	2.47E-02	6.83E-04	9.38E-03	0.48
5728824148721	572882	4148721	UCART1	2.29E-03	0.00E+00	0.00E+00	1.20E-02	2.51E-02	1.66E-01	0.00E+00	2.55E-01	0.00E+00	2.64E-02	7.41E-04	9.29E-03	0.50
5728924148721	572892	4148721	UCART1	2.43E-03	0.00E+00	0.00E+00	1.29E-02	2.66E-02	1.78E-01	0.00E+00	2.74E-01	0.00E+00	2.84E-02	8.05E-04	9.98E-03	0.53
5729024148721	572902	4148721	UCART1	2.58E-03	0.00E+00	0.00E+00	1.56E-02	2.82E-02	1.92E-01	0.00E+00	3.31E-01	0.00E+00	3.05E-02	8.77E-04	1.21E-02	0.61
5729124148721	572912	4148721	UCART1	2.74E-03	0.00E+00	0.00E+00	1.77E-02	3.00E-02	2.07E-01	0.00E+00	3.75E-01	0.00E+00	3.29E-02	9.56E-04	1.37E-02	0.68
5729224148721	572922	4148721	WORKER	2.91E-03	0.00E+00	0.00E+00	2.25E-02	3.19E-02	2.24E-01	0.00E+00	4.76E-01	0.00E+00	3.56E-02	1.04E-03	1.74E-02	0.81
5729324148721	572932	4148721	WORKER	3.11E-03	0.00E+00	0.00E+00	1.88E-02	3.40E-02	2.44E-01	0.00E+00	3.99E-01	0.00E+00	3.88E-02	1.14E-03	1.46E-02	0.75
5729424148721	572942	4148721	WORKER	3.32E-03	0.00E+00	0.00E+00	1.63E-02	3.64E-02	2.67E-01	0.00E+00	3.45E-01	0.00E+00	4.25E-02	1.26E-03	1.26E-02	0.72
5729524148721	572952	4148721	WORKER	3.58E-03	0.00E+00	0.00E+00	1.46E-02	3.91E-02	2.96E-01	0.00E+00	3.08E-01	0.00E+00	4.72E-02	1.40E-03	1.13E-02	0.72
5729624148721	572962	4148721	WORKER	3.84E-03	0.00E+00	0.00E+00	1.31E-02	4.21E-02	3.29E-01	0.00E+00	2.76E-01	0.00E+00	5.24E-02	1.56E-03	1.01E-02	0.73
5729724148721	572972	4148721	WORKER	4.13E-03	0.00E+00	0.00E+00	1.18E-02	4.51E-02	3.65E-01	0.00E+00	2.49E-01	0.00E+00	5.82E-02	1.75E-03	9.08E-03	0.74
5729824148721	572982	4148721	WORKER	4.44E-03	0.00E+00	0.00E+00	1.07E-02	4.86E-02	4.09E-01	0.00E+00	2.28E-01	0.00E+00	6.51E-02	1.97E-03	8.30E-03	0.78
5729924148721	572992	4148721	WORKER	4.78E-03	0.00E+00	0.00E+00	9.91E-03	5.23E-02	4.58E-01	0.00E+00	2.10E-01	0.00E+00	7.29E-02	2.24E-03	7.65E-03	0.82
5730024148721	573002	4148721	UCART1	5.15E-03	0.00E+00	0.00E+00	9.18E-03	5.63E-02	5.13E-01	0.00E+00	1.94E-01	0.00E+00	8.17E-02	2.57E-03	7.09E-03	0.87
5730124148721	573012	4148721	UCART1	5.54E-03	0.00E+00	0.00E+00	8.60E-03	6.07E-02	5.75E-01	0.00E+00	1.82E-01	0.00E+00	9.15E-02	2.99E-03	6.64E-03	0.93
5730224148721	573022	4148721	UCART1	5.95E-03	0.00E+00	0.00E+00	8.07E-03	6.52E-02	6.40E-01	0.00E+00	1.71E-01	0.00E+00	1.02E-01	3.49E-03	6.23E-03	1.00
5730324148721	573032	4148721	UCART1	6.39E-03	0.00E+00	0.00E+00	7.63E-03	6.99E-02	7.09E-01	0.00E+00	1.62E-01	0.00E+00	1.13E-01	4.12E-03	5.89E-03	1.08
5730424148721	573042	4148721	UCART1	6.84E-03	0.00E+00	0.00E+00	7.26E-03	7.49E-02	7.79E-01	0.00E+00	1.54E-01	0.00E+00	1.24E-01	4.89E-03	5.60E-03	1.16
5730524148721	573052	4148721	UCART1	7.32E-03	0.00E+00	0.00E+00	6.95E-03	8.01E-02	8.48E-01	0.00E+00	1.47E-01	0.00E+00	1.35E-01	5.84E-03	5.37E-03	1.24
5731024148721	573102	4148721	UCART1	9.66E-03	0.00E+00	0.00E+00	6.09E-03	1.06E-01	1.04E+00	0.00E+00	1.29E-01	0.00E+00	1.66E-01	1.28E-02	4.71E-03	1.48
5731124148721	573112	4148721	UCART1	1.01E-02	0.00E+00	0.00E+00	6.03E-03	1.10E-01	1.04E+00	0.00E+00	1.28E-01	0.00E+00	1.65E-01	1.42E-02	4.65E-03	1.47
5731224148721	573122	4148721	UCART1	1.04E-02	0.00E+00	0.00E+00	6.00E-03	1.14E-01	1.01E+00	0.00E+00	1.27E-01	0.00E+00	1.61E-01	1.52E-02	4.63E-03	1.45
5731324148721	573132	4148721	UCART1	1.07E-02	0.00E+00	0.00E+00	6.01E-03	1.17E-01	9.79E-01	0.00E+00	1.27E-01	0.00E+00	1.56E-01	1.56E-02	4.64E-03	1.42
5731424148721	573142	4148721	UCART1	1.09E-02	0.00E+00	0.00E+00	6.06E-03	1.20E-01	9.36E-01	0.00E+00	1.28E-01	0.00E+00	1.49E-01	1.50E-02	4.68E-03	1.37
5731524148721	573152	4148721	UCART1	1.11E-02	0.00E+00	0.00E+00	6.14E-03	1.21E-01	8.84E-01	0.00E+00	1.30E-01	0.00E+00	1.41E-01	1.34E-02	4.74E-03	1.31
5731624148721	573162	4148721	UCART1	1.12E-02	0.00E+00	0.00E+00	6.24E-03	1.22E-01	8.26E-01	0.00E+00	1.32E-01	0.00E+00	1.32E-01	1.14E-02	4.82E-03	1.25
5731724148721	573172	4148721	UCART1	1.12E-02	0.00E+00	0.00E+00	6.34E-03	1.22E-01	7.67E-01	0.00E+00	1.34E-01	0.00E+00	1.22E-01	9.39E-03	4.89E-03	1.18
5731824148721	573182	4148721	UCART1	1.10E-02	0.00E+00	0.00E+00	6.42E-03	1.21E-01	7.07E-01	0.00E+00	1.36E-01	0.00E+00	1.13E-01	7.72E-03	4.96E-03	1.11
5731924148721	573192	4148721	UCART1	1.09E-02	0.00E+00	0.00E+00	6.45E-03	1.19E-01	6.50E-01	0.00E+00	1.37E-01	0.00E+00	1.03E-01	6.42E-03	4.98E-03	1.04
5732024148721	573202	4148721	UCART1	1.06E-02	0.00E+00	0.00E+00	6.42E-03	1.16E-01	5.95E-01	0.00E+00	1.36E-01	0.00E+00	9.47E-02	5.43E-03	4.96E-03	0.97
5732124148721	573212	4148721	UCART1	1.02E-02	0.00E+00	0.00E+00	6.36E-03	1.12E-01	5.44E-01	0.00E+00	1.35E-01	0.00E+00	8.66E-02	4.67E-03	4.91E-03	0.90
5732224148721	573222	4148721	UCART1	9.82E-03	0.00E+00	0.00E+00	6.29E-03	1.07E-01	4.98E-01	0.00E+00	1.33E-01	0.00E+00	7.92E-02	4.07E-03	4.86E-03	0.84
5732324148721	573232	4148721	UCART1	9.38E-03	0.00E+00	0.00E+00	6.23E-03	1.03E-01	4.55E-01	0.00E+00	1.32E-01	0.00E+00	7.25E-02	3.57E-03	4.81E-03	0.79
5732424148721	573242	4148721	UCART1	8.92E-03	0.00E+00	0.00E+00	6.17E-03	9.76E-02	4.18E-01	0.00E+00	1.31E-01	0.00E+00	6.65E-02	3.15E-03	4.77E-03	0.74
5732524148721	573252	4148721	UCART1	8.46E-03	0.00E+00	0.00E+00	6.13E-03	9.26E-02	3.83E-01	0.00E+00	1.30E-01	0.00E+00	6.11E-02	2.81E-03	4.74E-03	0.69
5732624148721	573262	4148721	UCART1	8.00E-03	0.00E+00	0.00E+00	6.09E-03	8.75E-02	3.52E-01	0.00E+00	1.29E-01	0.00E+00	5.61E-02	2.54E-03	4.70E-03	0.65
5732724148721	573272	4148721	UCART1	7.52E-03	0.00E+00	0.00E+00	6.05E-03	8.23E-02	3.24E-01	0.00E+00	1.28E-01	0.00E+00	5.16E-02	2.31E-03	4.67E-03	0.61
5732824148721	573282	4148721	UCART1	7.06E-03	0.00E+00	0.00E+00	6.02E-03	7.72E-02	2.98E-01	0.00E+00	1.27E-01	0.00E+00	4.75E-02	2.12E-03	4.65E-03	0.57
5732924148721	573292	4148721	UCART1	6.59E-03	0.00E+00	0.00E+00	6.01E-03	7.22E-02	2.75E-01	0.00E+00	1.27E-01	0.00E+00	4.38E-02	1.95E-03	4.64E-03	0.54
5733024148721	573302	4148721	UCART1	6.15E-03	0.00E+00	0.00E+00	6.02E-03	6.73E-02	2.55E-01	0.00E+00	1.28E-01	0.00E+00	4.07E-02	1.81E-03	4.65E-03	0.51
5733124148721	573312	4148721	UCART1	5.73E-03	0.00E+00	0.00E+00	6.06E-03	6.27E-02	2.38E-01	0.00E+00	1.28E-01	0.00E+00	3.79E-02	1.68E-03	4.68E-03	0.48
5733224148721	573322	4148721	UCART1	5.33E-03	0.00E+00	0.00E+00	6.12E-03	5.83E-02	2.23E-01	0.00E+00	1.30E-01	0.00E+00	3.55E-02	1.56E-03	4.73E-03	0.46

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733324148721	573332	4148721	UCART1	4.96E-03	0.00E+00	0.00E+00	6.22E-03	5.43E-02	2.09E-01	0.00E+00	1.32E-01	0.00E+00	3.33E-02	1.45E-03	4.81E-03	0.45
5733424148721	573342	4148721	UCART1	4.62E-03	0.00E+00	0.00E+00	6.37E-03	5.06E-02	1.97E-01	0.00E+00	1.35E-01	0.00E+00	3.14E-02	1.36E-03	4.92E-03	0.43
5733524148721	573352	4148721	UCART1	4.33E-03	0.00E+00	0.00E+00	6.56E-03	4.73E-02	1.86E-01	0.00E+00	1.39E-01	0.00E+00	2.96E-02	1.27E-03	5.07E-03	0.42
5733624148721	573362	4148721	UCART1	4.05E-03	0.00E+00	0.00E+00	6.78E-03	4.44E-02	1.75E-01	0.00E+00	1.44E-01	0.00E+00	2.79E-02	1.19E-03	5.24E-03	0.41
5733724148721	573372	4148721	UCART1	3.82E-03	0.00E+00	0.00E+00	7.07E-03	4.17E-02	1.65E-01	0.00E+00	1.50E-01	0.00E+00	2.63E-02	1.12E-03	5.46E-03	0.40
5733824148721	573382	4148721	UCART1	3.60E-03	0.00E+00	0.00E+00	7.43E-03	3.94E-02	1.56E-01	0.00E+00	1.57E-01	0.00E+00	2.48E-02	1.05E-03	5.74E-03	0.40
5733924148721	573392	4148721	UCART1	3.41E-03	0.00E+00	0.00E+00	7.89E-03	3.74E-02	1.47E-01	0.00E+00	1.67E-01	0.00E+00	2.35E-02	9.87E-04	6.10E-03	0.39
5734024148721	573402	4148721	UCART1	3.24E-03	0.00E+00	0.00E+00	8.51E-03	3.55E-02	1.39E-01	0.00E+00	1.80E-01	0.00E+00	2.22E-02	9.30E-04	6.57E-03	0.40
5734124148721	573412	4148721	UCART1	3.09E-03	0.00E+00	0.00E+00	9.40E-03	3.38E-02	1.32E-01	0.00E+00	1.99E-01	0.00E+00	2.11E-02	8.78E-04	7.26E-03	0.41
5734224148721	573422	4148721	UCART1	2.94E-03	0.00E+00	0.00E+00	9.54E-03	3.22E-02	1.26E-01	0.00E+00	2.02E-01	0.00E+00	2.01E-02	8.31E-04	7.37E-03	0.40
5734324148721	573432	4148721	UCART1	2.81E-03	0.00E+00	0.00E+00	1.13E-02	3.07E-02	1.20E-01	0.00E+00	2.38E-01	0.00E+00	1.91E-02	7.87E-04	8.70E-03	0.43
5728524148731	572852	4148731	UCART1	1.97E-03	0.00E+00	0.00E+00	8.60E-03	2.15E-02	1.38E-01	0.00E+00	1.82E-01	0.00E+00	2.19E-02	6.05E-04	6.64E-03	0.38
5728624148731	572862	4148731	UCART1	2.08E-03	0.00E+00	0.00E+00	9.51E-03	2.27E-02	1.47E-01	0.00E+00	2.01E-01	0.00E+00	2.34E-02	6.54E-04	7.34E-03	0.41
5728724148731	572872	4148731	UCART1	2.19E-03	0.00E+00	0.00E+00	1.10E-02	2.40E-02	1.56E-01	0.00E+00	2.32E-01	0.00E+00	2.49E-02	7.06E-04	8.46E-03	0.46
5728824148731	572882	4148731	UCART1	2.32E-03	0.00E+00	0.00E+00	1.02E-02	2.53E-02	1.67E-01	0.00E+00	2.15E-01	0.00E+00	2.66E-02	7.64E-04	7.85E-03	0.46
5728924148731	572892	4148731	UCART1	2.46E-03	0.00E+00	0.00E+00	1.27E-02	2.69E-02	1.80E-01	0.00E+00	2.69E-01	0.00E+00	2.87E-02	8.31E-04	9.81E-03	0.53
5729024148731	572902	4148731	UCART1	2.62E-03	0.00E+00	0.00E+00	1.69E-02	2.87E-02	1.95E-01	0.00E+00	3.58E-01	0.00E+00	3.10E-02	9.06E-04	1.31E-02	0.65
5729124148731	572912	4148731	UCART1	2.79E-03	0.00E+00	0.00E+00	2.04E-02	3.05E-02	2.11E-01	0.00E+00	4.32E-01	0.00E+00	3.36E-02	9.88E-04	1.58E-02	0.75
5729224148731	572922	4148731	WORKER	2.96E-03	0.00E+00	0.00E+00	2.10E-02	3.24E-02	2.28E-01	0.00E+00	4.45E-01	0.00E+00	3.64E-02	1.08E-03	1.62E-02	0.78
5729324148731	572932	4148731	WORKER	3.16E-03	0.00E+00	0.00E+00	2.01E-02	3.46E-02	2.49E-01	0.00E+00	4.25E-01	0.00E+00	3.97E-02	1.18E-03	1.55E-02	0.79
5729424148731	572942	4148731	WORKER	3.39E-03	0.00E+00	0.00E+00	1.73E-02	3.71E-02	2.75E-01	0.00E+00	3.67E-01	0.00E+00	4.38E-02	1.30E-03	1.34E-02	0.76
5729524148731	572952	4148731	WORKER	3.64E-03	0.00E+00	0.00E+00	1.53E-02	3.99E-02	3.04E-01	0.00E+00	3.24E-01	0.00E+00	4.85E-02	1.45E-03	1.18E-02	0.75
5729624148731	572962	4148731	WORKER	3.91E-03	0.00E+00	0.00E+00	1.36E-02	4.28E-02	3.38E-01	0.00E+00	2.88E-01	0.00E+00	5.38E-02	1.62E-03	1.05E-02	0.75
5729724148731	572972	4148731	WORKER	4.19E-03	0.00E+00	0.00E+00	1.22E-02	4.59E-02	3.75E-01	0.00E+00	2.58E-01	0.00E+00	5.97E-02	1.81E-03	9.42E-03	0.77
5729824148731	572982	4148731	WORKER	4.51E-03	0.00E+00	0.00E+00	1.11E-02	4.93E-02	4.19E-01	0.00E+00	2.35E-01	0.00E+00	6.67E-02	2.04E-03	8.58E-03	0.80
5729924148731	572992	4148731	WORKER	4.85E-03	0.00E+00	0.00E+00	1.02E-02	5.31E-02	4.67E-01	0.00E+00	2.16E-01	0.00E+00	7.44E-02	2.33E-03	7.88E-03	0.84
5730024148731	573002	4148731	UCART1	5.21E-03	0.00E+00	0.00E+00	9.44E-03	5.70E-02	5.21E-01	0.00E+00	2.00E-01	0.00E+00	8.30E-02	2.68E-03	7.29E-03	0.89
5730124148731	573012	4148731	UCART1	5.60E-03	0.00E+00	0.00E+00	8.81E-03	6.13E-02	5.79E-01	0.00E+00	1.86E-01	0.00E+00	9.23E-02	3.11E-03	6.80E-03	0.94
5730224148731	573022	4148731	UCART1	6.00E-03	0.00E+00	0.00E+00	8.25E-03	6.56E-02	6.40E-01	0.00E+00	1.75E-01	0.00E+00	1.02E-01	3.63E-03	6.37E-03	1.01
5730324148731	573032	4148731	UCART1	6.42E-03	0.00E+00	0.00E+00	7.78E-03	7.02E-02	7.02E-01	0.00E+00	1.65E-01	0.00E+00	1.12E-01	4.27E-03	6.01E-03	1.07
5730824148731	573082	4148731	UCART1	8.61E-03	0.00E+00	0.00E+00	6.36E-03	9.42E-02	9.41E-01	0.00E+00	1.35E-01	0.00E+00	1.50E-01	9.42E-03	4.91E-03	1.35
5730924148731	573092	4148731	UCART1	9.02E-03	0.00E+00	0.00E+00	6.22E-03	9.87E-02	9.56E-01	0.00E+00	1.32E-01	0.00E+00	1.52E-01	1.07E-02	4.81E-03	1.37
5731024148731	573102	4148731	UCART1	9.40E-03	0.00E+00	0.00E+00	6.12E-03	1.03E-01	9.57E-01	0.00E+00	1.29E-01	0.00E+00	1.52E-01	1.19E-02	4.72E-03	1.37
5731124148731	573112	4148731	UCART1	9.73E-03	0.00E+00	0.00E+00	6.03E-03	1.07E-01	9.42E-01	0.00E+00	1.28E-01	0.00E+00	1.50E-01	1.28E-02	4.66E-03	1.36
5731224148731	573122	4148731	UCART1	1.00E-02	0.00E+00	0.00E+00	6.00E-03	1.10E-01	9.18E-01	0.00E+00	1.27E-01	0.00E+00	1.46E-01	1.33E-02	4.63E-03	1.33
5731324148731	573132	4148731	UCART1	1.03E-02	0.00E+00	0.00E+00	6.01E-03	1.12E-01	8.85E-01	0.00E+00	1.27E-01	0.00E+00	1.41E-01	1.32E-02	4.64E-03	1.30
5731424148731	573142	4148731	UCART1	1.04E-02	0.00E+00	0.00E+00	6.04E-03	1.14E-01	8.43E-01	0.00E+00	1.28E-01	0.00E+00	1.34E-01	1.23E-02	4.66E-03	1.25
5731524148731	573152	4148731	UCART1	1.05E-02	0.00E+00	0.00E+00	6.09E-03	1.15E-01	7.95E-01	0.00E+00	1.29E-01	0.00E+00	1.27E-01	1.09E-02	4.71E-03	1.20
5731624148731	573162	4148731	UCART1	1.05E-02	0.00E+00	0.00E+00	6.15E-03	1.15E-01	7.43E-01	0.00E+00	1.30E-01	0.00E+00	1.18E-01	9.24E-03	4.75E-03	1.14
5731724148731	573172	4148731	UCART1	1.05E-02	0.00E+00	0.00E+00	6.20E-03	1.15E-01	6.89E-01	0.00E+00	1.31E-01	0.00E+00	1.10E-01	7.66E-03	4.79E-03	1.07
5731824148731	573182	4148731	UCART1	1.03E-02	0.00E+00	0.00E+00	6.24E-03	1.13E-01	6.36E-01	0.00E+00	1.32E-01	0.00E+00	1.01E-01	6.39E-03	4.82E-03	1.01
5731924148731	573192	4148731	UCART1	1.01E-02	0.00E+00	0.00E+00	6.25E-03	1.11E-01	5.86E-01	0.00E+00	1.32E-01	0.00E+00	9.33E-02	5.40E-03	4.82E-03	0.95
5732024148731	573202	4148731	UCART1	9.82E-03	0.00E+00	0.00E+00	6.21E-03	1.07E-01	5.38E-01	0.00E+00	1.32E-01	0.00E+00	8.56E-02	4.63E-03	4.80E-03	0.89
5732124148731	573212	4148731	UCART1	9.47E-03	0.00E+00	0.00E+00	6.16E-03	1.04E-01	4.93E-01	0.00E+00	1.30E-01	0.00E+00	7.85E-02	4.03E-03	4.76E-03	0.83
5732224148731	573222	4148731	UCART1	9.09E-03	0.00E+00	0.00E+00	6.12E-03	9.94E-02	4.53E-01	0.00E+00	1.30E-01	0.00E+00	7.21E-02	3.55E-03	4.73E-03	0.78
5732324148731	573232	4148731	UCART1	8.68E-03	0.00E+00	0.00E+00	6.08E-03	9.50E-02	4.16E-01	0.00E+00	1.29E-01	0.00E+00	6.63E-02	3.14E-03	4.70E-03	0.73
5732424148731	573242	4148731	UCART1	8.26E-03	0.00E+00	0.00E+00	6.05E-03	9.04E-02	3.83E-01	0.00E+00	1.28E-01	0.00E+00	6.10E-02	2.79E-03	4.67E-03	0.68
5732524148731	573252	4148731	UCART1	7.83E-03	0.00E+00	0.00E+00	6.02E-03	8.57E-02	3.52E-01	0.00E+00	1.27E-01	0.00E+00	5.61E-02	2.49E-03	4.65E-03	0.64
5732624148731	573262	4148731	UCART1	7.41E-03	0.00E+00	0.00E+00	5.99E-03	8.11E-02	3.25E-01	0.00E+00	1.27E-01	0.00E+00	5.17E-02	2.24E-03	4.63E-03	0.60

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732724148731	573272	4148731	UCART1	6.98E-03	0.00E+00	0.00E+00	5.97E-03	7.64E-02	2.99E-01	0.00E+00	1.26E-01	0.00E+00	4.77E-02	2.04E-03	4.61E-03	0.57
5732824148731	573282	4148731	UCART1	6.56E-03	0.00E+00	0.00E+00	5.97E-03	7.18E-02	2.77E-01	0.00E+00	1.26E-01	0.00E+00	4.40E-02	1.87E-03	4.61E-03	0.54
5732924148731	573292	4148731	UCART1	6.15E-03	0.00E+00	0.00E+00	5.99E-03	6.73E-02	2.56E-01	0.00E+00	1.27E-01	0.00E+00	4.08E-02	1.73E-03	4.62E-03	0.51
5733024148731	573302	4148731	UCART1	5.74E-03	0.00E+00	0.00E+00	6.02E-03	6.28E-02	2.38E-01	0.00E+00	1.27E-01	0.00E+00	3.79E-02	1.61E-03	4.65E-03	0.48
5733124148731	573312	4148731	UCART1	5.34E-03	0.00E+00	0.00E+00	6.05E-03	5.85E-02	2.22E-01	0.00E+00	1.28E-01	0.00E+00	3.54E-02	1.49E-03	4.67E-03	0.46
5733224148731	573322	4148731	UCART1	4.98E-03	0.00E+00	0.00E+00	6.14E-03	5.45E-02	2.08E-01	0.00E+00	1.30E-01	0.00E+00	3.32E-02	1.40E-03	4.74E-03	0.44
5733324148731	573332	4148731	UCART1	4.65E-03	0.00E+00	0.00E+00	6.25E-03	5.08E-02	1.96E-01	0.00E+00	1.32E-01	0.00E+00	3.12E-02	1.31E-03	4.83E-03	0.43
5733424148731	573342	4148731	UCART1	4.34E-03	0.00E+00	0.00E+00	6.40E-03	4.75E-02	1.85E-01	0.00E+00	1.36E-01	0.00E+00	2.94E-02	1.23E-03	4.95E-03	0.41
5733524148731	573352	4148731	UCART1	4.07E-03	0.00E+00	0.00E+00	6.62E-03	4.45E-02	1.75E-01	0.00E+00	1.40E-01	0.00E+00	2.78E-02	1.16E-03	5.11E-03	0.40
5733624148731	573362	4148731	UCART1	3.82E-03	0.00E+00	0.00E+00	6.84E-03	4.18E-02	1.65E-01	0.00E+00	1.45E-01	0.00E+00	2.63E-02	1.09E-03	5.28E-03	0.39
5733724148731	573372	4148731	UCART1	3.60E-03	0.00E+00	0.00E+00	7.11E-03	3.93E-02	1.56E-01	0.00E+00	1.50E-01	0.00E+00	2.48E-02	1.02E-03	5.49E-03	0.39
5733824148731	573382	4148731	UCART1	3.40E-03	0.00E+00	0.00E+00	7.44E-03	3.72E-02	1.47E-01	0.00E+00	1.57E-01	0.00E+00	2.35E-02	9.64E-04	5.75E-03	0.38
5733924148731	573392	4148731	UCART1	3.22E-03	0.00E+00	0.00E+00	7.85E-03	3.53E-02	1.39E-01	0.00E+00	1.66E-01	0.00E+00	2.22E-02	9.10E-04	6.06E-03	0.38
5734024148731	573402	4148731	UCART1	3.07E-03	0.00E+00	0.00E+00	8.37E-03	3.35E-02	1.32E-01	0.00E+00	1.77E-01	0.00E+00	2.10E-02	8.60E-04	6.46E-03	0.38
5734124148731	573412	4148731	UCART1	2.92E-03	0.00E+00	0.00E+00	9.10E-03	3.20E-02	1.25E-01	0.00E+00	1.93E-01	0.00E+00	2.00E-02	8.15E-04	7.02E-03	0.39
5734224148731	573422	4148731	UCART1	2.79E-03	0.00E+00	0.00E+00	1.02E-02	3.05E-02	1.19E-01	0.00E+00	2.16E-01	0.00E+00	1.90E-02	7.73E-04	7.88E-03	0.41
5735024148731	573502	4148731	UCART1	1.95E-03	0.00E+00	0.00E+00	1.02E-02	2.13E-02	8.48E-02	0.00E+00	2.17E-01	0.00E+00	1.35E-02	5.21E-04	7.90E-03	0.36
5728624148741	572862	4148741	UCART1	2.09E-03	0.00E+00	0.00E+00	8.87E-03	2.29E-02	1.48E-01	0.00E+00	1.88E-01	0.00E+00	2.35E-02	6.73E-04	6.85E-03	0.40
5728724148741	572872	4148741	UCART1	2.21E-03	0.00E+00	0.00E+00	1.00E-02	2.42E-02	1.58E-01	0.00E+00	2.13E-01	0.00E+00	2.51E-02	7.27E-04	7.76E-03	0.44
5728824148741	572882	4148741	UCART1	2.35E-03	0.00E+00	0.00E+00	1.08E-02	2.57E-02	1.69E-01	0.00E+00	2.28E-01	0.00E+00	2.69E-02	7.86E-04	8.32E-03	0.47
5728924148741	572892	4148741	UCART1	2.49E-03	0.00E+00	0.00E+00	1.38E-02	2.73E-02	1.82E-01	0.00E+00	2.92E-01	0.00E+00	2.90E-02	8.54E-04	1.06E-02	0.56
5729024148741	572902	4148741	UCART1	2.66E-03	0.00E+00	0.00E+00	1.33E-02	2.91E-02	1.98E-01	0.00E+00	2.80E-01	0.00E+00	3.15E-02	9.33E-04	1.02E-02	0.57
5729124148741	572912	4148741	UCART1	2.83E-03	0.00E+00	0.00E+00	1.60E-02	3.10E-02	2.15E-01	0.00E+00	3.39E-01	0.00E+00	3.42E-02	1.02E-03	1.24E-02	0.65
5729224148741	572922	4148741	UCART1	3.02E-03	0.00E+00	0.00E+00	1.78E-02	3.30E-02	2.34E-01	0.00E+00	3.77E-01	0.00E+00	3.73E-02	1.11E-03	1.38E-02	0.72
5729324148741	572932	4148741	WORKER	3.22E-03	0.00E+00	0.00E+00	2.16E-02	3.53E-02	2.56E-01	0.00E+00	4.56E-01	0.00E+00	4.08E-02	1.21E-03	1.67E-02	0.83
5729424148741	572942	4148741	WORKER	3.46E-03	0.00E+00	0.00E+00	1.85E-02	3.78E-02	2.83E-01	0.00E+00	3.92E-01	0.00E+00	4.51E-02	1.35E-03	1.43E-02	0.80
5729524148741	572952	4148741	WORKER	3.71E-03	0.00E+00	0.00E+00	1.61E-02	4.06E-02	3.13E-01	0.00E+00	3.42E-01	0.00E+00	4.98E-02	1.49E-03	1.25E-02	0.78
5729624148741	572962	4148741	WORKER	3.98E-03	0.00E+00	0.00E+00	1.43E-02	4.35E-02	3.47E-01	0.00E+00	3.02E-01	0.00E+00	5.53E-02	1.67E-03	1.10E-02	0.78
5729724148741	572972	4148741	UCART1	4.26E-03	0.00E+00	0.00E+00	1.27E-02	4.67E-02	3.85E-01	0.00E+00	2.69E-01	0.00E+00	6.13E-02	1.87E-03	9.83E-03	0.79
5729824148741	572982	4148741	UCART1	4.58E-03	0.00E+00	0.00E+00	1.15E-02	5.01E-02	4.28E-01	0.00E+00	2.44E-01	0.00E+00	6.81E-02	2.12E-03	8.90E-03	0.82
5729924148741	572992	4148741	UCART1	4.91E-03	0.00E+00	0.00E+00	1.05E-02	5.38E-02	4.75E-01	0.00E+00	2.23E-01	0.00E+00	7.57E-02	2.42E-03	8.15E-03	0.85
5730024148741	573002	4148741	UCART1	5.27E-03	0.00E+00	0.00E+00	9.73E-03	5.76E-02	5.26E-01	0.00E+00	2.06E-01	0.00E+00	8.38E-02	2.78E-03	7.52E-03	0.90
5730624148741	573062	4148741	UCART1	7.65E-03	0.00E+00	0.00E+00	6.84E-03	8.37E-02	8.28E-01	0.00E+00	1.45E-01	0.00E+00	1.32E-01	6.92E-03	5.28E-03	1.21
5730724148741	573072	4148741	UCART1	8.05E-03	0.00E+00	0.00E+00	6.59E-03	8.80E-02	8.57E-01	0.00E+00	1.39E-01	0.00E+00	1.37E-01	7.94E-03	5.09E-03	1.25
5730824148741	573082	4148741	UCART1	8.43E-03	0.00E+00	0.00E+00	6.41E-03	9.23E-02	8.76E-01	0.00E+00	1.36E-01	0.00E+00	1.40E-01	9.00E-03	4.95E-03	1.27
5730924148741	573092	4148741	UCART1	8.80E-03	0.00E+00	0.00E+00	6.28E-03	9.63E-02	8.84E-01	0.00E+00	1.33E-01	0.00E+00	1.41E-01	1.00E-02	4.85E-03	1.28
5731024148741	573102	4148741	UCART1	9.13E-03	0.00E+00	0.00E+00	6.16E-03	9.99E-02	8.79E-01	0.00E+00	1.30E-01	0.00E+00	1.40E-01	1.09E-02	4.76E-03	1.28
5731124148741	573112	4148741	UCART1	9.41E-03	0.00E+00	0.00E+00	6.07E-03	1.03E-01	8.61E-01	0.00E+00	1.29E-01	0.00E+00	1.37E-01	1.14E-02	4.69E-03	1.26
5731224148741	573122	4148741	UCART1	9.64E-03	0.00E+00	0.00E+00	6.03E-03	1.06E-01	8.35E-01	0.00E+00	1.28E-01	0.00E+00	1.33E-01	1.15E-02	4.66E-03	1.23
5731324148741	573132	4148741	UCART1	9.82E-03	0.00E+00	0.00E+00	6.02E-03	1.07E-01	8.01E-01	0.00E+00	1.27E-01	0.00E+00	1.28E-01	1.11E-02	4.65E-03	1.20
5731424148741	573142	4148741	UCART1	9.93E-03	0.00E+00	0.00E+00	6.03E-03	1.09E-01	7.62E-01	0.00E+00	1.28E-01	0.00E+00	1.21E-01	1.02E-02	4.66E-03	1.15
5731524148741	573152	4148741	UCART1	9.97E-03	0.00E+00	0.00E+00	6.06E-03	1.09E-01	7.18E-01	0.00E+00	1.28E-01	0.00E+00	1.14E-01	8.94E-03	4.68E-03	1.10
5731624148741	573162	4148741	UCART1	9.93E-03	0.00E+00	0.00E+00	6.09E-03	1.09E-01	6.70E-01	0.00E+00	1.29E-01	0.00E+00	1.07E-01	7.60E-03	4.70E-03	1.04
5731724148741	573172	4148741	UCART1	9.82E-03	0.00E+00	0.00E+00	6.11E-03	1.07E-01	6.22E-01	0.00E+00	1.29E-01	0.00E+00	9.91E-02	6.36E-03	4.72E-03	0.98
5731824148741	573182	4148741	UCART1	9.65E-03	0.00E+00	0.00E+00	6.12E-03	1.06E-01	5.76E-01	0.00E+00	1.30E-01	0.00E+00	9.17E-02	5.38E-03	4.73E-03	0.93
5731924148741	573192	4148741	UCART1	9.42E-03	0.00E+00	0.00E+00	6.13E-03	1.03E-01	5.31E-01	0.00E+00	1.30E-01	0.00E+00	8.46E-02	4.60E-03	4.73E-03	0.87
5732024148741	573202	4148741	UCART1	9.13E-03	0.00E+00	0.00E+00	6.09E-03	9.99E-02	4.89E-01	0.00E+00	1.29E-01	0.00E+00	7.78E-02	3.99E-03	4.71E-03	0.82
5732124148741	573212	4148741	UCART1	8.79E-03	0.00E+00	0.00E+00	6.05E-03	9.62E-02	4.49E-01	0.00E+00	1.28E-01	0.00E+00	7.16E-02	3.51E-03	4.68E-03	0.77
5732224148741	573222	4148741	UCART1	8.43E-03	0.00E+00	0.00E+00	6.02E-03	9.22E-02	4.14E-01	0.00E+00	1.27E-01	0.00E+00	6.59E-02	3.12E-03	4.65E-03	0.72

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732324148741	573232	4148741	UCART1	8.05E-03	0.00E+00	0.00E+00	6.00E-03	8.81E-02	3.81E-01	0.00E+00	1.27E-01	0.00E+00	6.07E-02	2.78E-03	4.63E-03	0.68
5732424148741	573242	4148741	UCART1	7.66E-03	0.00E+00	0.00E+00	5.98E-03	8.38E-02	3.52E-01	0.00E+00	1.27E-01	0.00E+00	5.60E-02	2.49E-03	4.62E-03	0.64
5732524148741	573252	4148741	UCART1	7.27E-03	0.00E+00	0.00E+00	5.96E-03	7.95E-02	3.25E-01	0.00E+00	1.26E-01	0.00E+00	5.17E-02	2.22E-03	4.61E-03	0.60
5732624148741	573262	4148741	UCART1	6.87E-03	0.00E+00	0.00E+00	5.95E-03	7.52E-02	3.00E-01	0.00E+00	1.26E-01	0.00E+00	4.77E-02	2.00E-03	4.60E-03	0.57
5732724148741	573272	4148741	UCART1	6.48E-03	0.00E+00	0.00E+00	5.95E-03	7.09E-02	2.77E-01	0.00E+00	1.26E-01	0.00E+00	4.41E-02	1.82E-03	4.60E-03	0.54
5732824148741	573282	4148741	UCART1	6.11E-03	0.00E+00	0.00E+00	5.98E-03	6.69E-02	2.57E-01	0.00E+00	1.27E-01	0.00E+00	4.09E-02	1.67E-03	4.62E-03	0.51
5732924148741	573292	4148741	UCART1	5.74E-03	0.00E+00	0.00E+00	6.01E-03	6.28E-02	2.39E-01	0.00E+00	1.27E-01	0.00E+00	3.81E-02	1.55E-03	4.64E-03	0.48
5733024148741	573302	4148741	UCART1	5.36E-03	0.00E+00	0.00E+00	6.04E-03	5.86E-02	2.22E-01	0.00E+00	1.28E-01	0.00E+00	3.54E-02	1.43E-03	4.67E-03	0.46
5733124148741	573312	4148741	UCART1	5.00E-03	0.00E+00	0.00E+00	6.11E-03	5.48E-02	2.08E-01	0.00E+00	1.29E-01	0.00E+00	3.31E-02	1.34E-03	4.72E-03	0.44
5733224148741	573322	4148741	UCART1	4.67E-03	0.00E+00	0.00E+00	6.21E-03	5.11E-02	1.96E-01	0.00E+00	1.31E-01	0.00E+00	3.11E-02	1.26E-03	4.80E-03	0.43
5733324148741	573332	4148741	UCART1	4.37E-03	0.00E+00	0.00E+00	6.34E-03	4.78E-02	1.84E-01	0.00E+00	1.34E-01	0.00E+00	2.94E-02	1.18E-03	4.90E-03	0.41
5733424148741	573342	4148741	UCART1	4.08E-03	0.00E+00	0.00E+00	6.51E-03	4.47E-02	1.74E-01	0.00E+00	1.38E-01	0.00E+00	2.77E-02	1.11E-03	5.02E-03	0.40
5733524148741	573352	4148741	UCART1	3.83E-03	0.00E+00	0.00E+00	6.71E-03	4.19E-02	1.65E-01	0.00E+00	1.42E-01	0.00E+00	2.62E-02	1.05E-03	5.18E-03	0.39
5733624148741	573362	4148741	UCART1	3.60E-03	0.00E+00	0.00E+00	6.95E-03	3.94E-02	1.56E-01	0.00E+00	1.47E-01	0.00E+00	2.48E-02	9.94E-04	5.37E-03	0.38
5733724148741	573372	4148741	UCART1	3.40E-03	0.00E+00	0.00E+00	7.22E-03	3.72E-02	1.48E-01	0.00E+00	1.53E-01	0.00E+00	2.35E-02	9.39E-04	5.58E-03	0.38
5733824148741	573382	4148741	UCART1	3.21E-03	0.00E+00	0.00E+00	7.53E-03	3.52E-02	1.40E-01	0.00E+00	1.59E-01	0.00E+00	2.22E-02	8.87E-04	5.82E-03	0.37
5733924148741	573392	4148741	UCART1	3.05E-03	0.00E+00	0.00E+00	7.91E-03	3.34E-02	1.32E-01	0.00E+00	1.67E-01	0.00E+00	2.10E-02	8.40E-04	6.11E-03	0.37
5734724148741	573472	4148741	UCART1	2.14E-03	0.00E+00	0.00E+00	1.13E-02	2.34E-02	9.05E-02	0.00E+00	2.39E-01	0.00E+00	1.44E-02	5.63E-04	8.71E-03	0.39
5734824148741	573482	4148741	UCART1	2.05E-03	0.00E+00	0.00E+00	1.14E-02	2.24E-02	8.70E-02	0.00E+00	2.40E-01	0.00E+00	1.39E-02	5.38E-04	8.77E-03	0.39
5734924148741	573492	4148741	UCART1	1.96E-03	0.00E+00	0.00E+00	1.11E-02	2.14E-02	8.37E-02	0.00E+00	2.36E-01	0.00E+00	1.33E-02	5.14E-04	8.60E-03	0.38
5728624148751	572862	4148751	UCART1	2.12E-03	0.00E+00	0.00E+00	8.36E-03	2.32E-02	1.49E-01	0.00E+00	1.77E-01	0.00E+00	2.37E-02	6.92E-04	6.46E-03	0.39
5728724148751	572872	4148751	UCART1	2.24E-03	0.00E+00	0.00E+00	9.35E-03	2.46E-02	1.59E-01	0.00E+00	1.98E-01	0.00E+00	2.54E-02	7.47E-04	7.22E-03	0.43
5728824148751	572882	4148751	UCART1	2.38E-03	0.00E+00	0.00E+00	1.11E-02	2.61E-02	1.72E-01	0.00E+00	2.34E-01	0.00E+00	2.73E-02	8.08E-04	8.55E-03	0.48
5728924148751	572892	4148751	UCART1	2.53E-03	0.00E+00	0.00E+00	1.03E-02	2.77E-02	1.85E-01	0.00E+00	2.19E-01	0.00E+00	2.95E-02	8.77E-04	7.98E-03	0.48
5729024148751	572902	4148751	UCART1	2.70E-03	0.00E+00	0.00E+00	1.33E-02	2.96E-02	2.02E-01	0.00E+00	2.82E-01	0.00E+00	3.21E-02	9.56E-04	1.03E-02	0.57
5729124148751	572912	4148751	UCART1	2.88E-03	0.00E+00	0.00E+00	1.78E-02	3.16E-02	2.20E-01	0.00E+00	3.77E-01	0.00E+00	3.50E-02	1.04E-03	1.38E-02	0.70
5729224148751	572922	4148751	UCART1	3.08E-03	0.00E+00	0.00E+00	2.17E-02	3.37E-02	2.40E-01	0.00E+00	4.59E-01	0.00E+00	3.83E-02	1.14E-03	1.68E-02	0.81
5729324148751	572932	4148751	UCART1	3.29E-03	0.00E+00	0.00E+00	2.34E-02	3.60E-02	2.63E-01	0.00E+00	4.95E-01	0.00E+00	4.19E-02	1.25E-03	1.81E-02	0.88
5729424148751	572942	4148751	UCART1	3.52E-03	0.00E+00	0.00E+00	1.98E-02	3.85E-02	2.91E-01	0.00E+00	4.19E-01	0.00E+00	4.63E-02	1.38E-03	1.53E-02	0.83
5729524148751	572952	4148751	UCART1	3.77E-03	0.00E+00	0.00E+00	1.71E-02	4.13E-02	3.21E-01	0.00E+00	3.61E-01	0.00E+00	5.12E-02	1.54E-03	1.32E-02	0.81
5729624148751	572962	4148751	UCART1	4.04E-03	0.00E+00	0.00E+00	1.50E-02	4.42E-02	3.55E-01	0.00E+00	3.17E-01	0.00E+00	5.66E-02	1.72E-03	1.16E-02	0.81
5729724148751	572972	4148751	UCART1	4.33E-03	0.00E+00	0.00E+00	1.34E-02	4.74E-02	3.94E-01	0.00E+00	2.83E-01	0.00E+00	6.27E-02	1.93E-03	1.03E-02	0.82
5729824148751	572982	4148751	UCART1	4.64E-03	0.00E+00	0.00E+00	1.20E-02	5.08E-02	4.35E-01	0.00E+00	2.55E-01	0.00E+00	6.93E-02	2.19E-03	9.29E-03	0.84
5730324148751	573032	4148751	UCART1	6.41E-03	0.00E+00	0.00E+00	8.08E-03	7.02E-02	6.73E-01	0.00E+00	1.71E-01	0.00E+00	1.07E-01	4.45E-03	6.24E-03	1.05
5730424148751	573042	4148751	UCART1	6.79E-03	0.00E+00	0.00E+00	7.62E-03	7.43E-02	7.17E-01	0.00E+00	1.61E-01	0.00E+00	1.14E-01	5.15E-03	5.88E-03	1.09
5730524148751	573052	4148751	UCART1	7.17E-03	0.00E+00	0.00E+00	7.24E-03	7.85E-02	7.54E-01	0.00E+00	1.53E-01	0.00E+00	1.20E-01	5.94E-03	5.59E-03	1.13
5730624148751	573062	4148751	UCART1	7.54E-03	0.00E+00	0.00E+00	6.93E-03	8.25E-02	7.84E-01	0.00E+00	1.47E-01	0.00E+00	1.25E-01	6.79E-03	5.35E-03	1.17
5730724148751	573072	4148751	UCART1	7.91E-03	0.00E+00	0.00E+00	6.68E-03	8.65E-02	8.05E-01	0.00E+00	1.41E-01	0.00E+00	1.28E-01	7.67E-03	5.16E-03	1.19
5730824148751	573082	4148751	UCART1	8.25E-03	0.00E+00	0.00E+00	6.48E-03	9.03E-02	8.16E-01	0.00E+00	1.37E-01	0.00E+00	1.30E-01	8.53E-03	5.01E-03	1.20
5730924148751	573092	4148751	UCART1	8.57E-03	0.00E+00	0.00E+00	6.34E-03	9.38E-02	8.17E-01	0.00E+00	1.34E-01	0.00E+00	1.30E-01	9.30E-03	4.90E-03	1.20
5731024148751	573102	4148751	UCART1	8.85E-03	0.00E+00	0.00E+00	6.23E-03	9.68E-02	8.07E-01	0.00E+00	1.32E-01	0.00E+00	1.29E-01	9.86E-03	4.81E-03	1.19
5731124148751	573112	4148751	UCART1	9.08E-03	0.00E+00	0.00E+00	6.13E-03	9.93E-02	7.88E-01	0.00E+00	1.30E-01	0.00E+00	1.25E-01	1.01E-02	4.74E-03	1.17
5731224148751	573122	4148751	UCART1	9.25E-03	0.00E+00	0.00E+00	6.07E-03	1.01E-01	7.60E-01	0.00E+00	1.29E-01	0.00E+00	1.21E-01	9.91E-03	4.69E-03	1.14
5731324148751	573132	4148751	UCART1	9.37E-03	0.00E+00	0.00E+00	6.05E-03	1.03E-01	7.28E-01	0.00E+00	1.28E-01	0.00E+00	1.16E-01	9.35E-03	4.67E-03	1.10
5731424148751	573142	4148751	UCART1	9.43E-03	0.00E+00	0.00E+00	6.04E-03	1.03E-01	6.90E-01	0.00E+00	1.28E-01	0.00E+00	1.10E-01	8.47E-03	4.67E-03	1.06
5731524148751	573152	4148751	UCART1	9.43E-03	0.00E+00	0.00E+00	6.05E-03	1.03E-01	6.50E-01	0.00E+00	1.28E-01	0.00E+00	1.04E-01	7.42E-03	4.67E-03	1.01
5731624148751	573162	4148751	UCART1	9.35E-03	0.00E+00	0.00E+00	6.06E-03	1.02E-01	6.08E-01	0.00E+00	1.28E-01	0.00E+00	9.68E-02	6.35E-03	4.68E-03	0.96
5731724148751	573172	4148751	UCART1	9.22E-03	0.00E+00	0.00E+00	6.06E-03	1.01E-01	5.65E-01	0.00E+00	1.28E-01	0.00E+00	8.99E-02	5.38E-03	4.68E-03	0.91
5731824148751	573182	4148751	UCART1	9.03E-03	0.00E+00	0.00E+00	6.06E-03	9.88E-02	5.23E-01	0.00E+00	1.28E-01	0.00E+00	8.33E-02	4.59E-03	4.68E-03	0.86

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731924148751	573192	4148751	UCART1	8.79E-03	0.00E+00	0.00E+00	6.06E-03	9.62E-02	4.84E-01	0.00E+00	1.28E-01	0.00E+00	7.70E-02	3.96E-03	4.68E-03	0.81
5732024148751	573202	4148751	UCART1	8.50E-03	0.00E+00	0.00E+00	6.03E-03	9.30E-02	4.46E-01	0.00E+00	1.28E-01	0.00E+00	7.10E-02	3.47E-03	4.66E-03	0.76
5732124148751	573212	4148751	UCART1	8.18E-03	0.00E+00	0.00E+00	6.01E-03	8.95E-02	4.11E-01	0.00E+00	1.27E-01	0.00E+00	6.55E-02	3.09E-03	4.64E-03	0.72
5732224148751	573222	4148751	UCART1	7.83E-03	0.00E+00	0.00E+00	5.98E-03	8.57E-02	3.79E-01	0.00E+00	1.27E-01	0.00E+00	6.04E-02	2.76E-03	4.62E-03	0.67
5732324148751	573232	4148751	UCART1	7.47E-03	0.00E+00	0.00E+00	5.96E-03	8.17E-02	3.50E-01	0.00E+00	1.26E-01	0.00E+00	5.58E-02	2.48E-03	4.60E-03	0.63
5732424148751	573242	4148751	UCART1	7.11E-03	0.00E+00	0.00E+00	5.95E-03	7.78E-02	3.24E-01	0.00E+00	1.26E-01	0.00E+00	5.16E-02	2.23E-03	4.60E-03	0.60
5732524148751	573252	4148751	UCART1	6.75E-03	0.00E+00	0.00E+00	5.95E-03	7.38E-02	3.00E-01	0.00E+00	1.26E-01	0.00E+00	4.77E-02	2.01E-03	4.60E-03	0.57
5732624148751	573262	4148751	UCART1	6.39E-03	0.00E+00	0.00E+00	5.96E-03	6.99E-02	2.78E-01	0.00E+00	1.26E-01	0.00E+00	4.42E-02	1.81E-03	4.61E-03	0.54
5732724148751	573272	4148751	UCART1	6.04E-03	0.00E+00	0.00E+00	5.98E-03	6.60E-02	2.57E-01	0.00E+00	1.26E-01	0.00E+00	4.10E-02	1.64E-03	4.62E-03	0.51
5732824148751	573282	4148751	UCART1	5.70E-03	0.00E+00	0.00E+00	6.02E-03	6.23E-02	2.39E-01	0.00E+00	1.27E-01	0.00E+00	3.81E-02	1.51E-03	4.65E-03	0.49
5732924148751	573292	4148751	UCART1	5.37E-03	0.00E+00	0.00E+00	6.09E-03	5.87E-02	2.23E-01	0.00E+00	1.29E-01	0.00E+00	3.56E-02	1.40E-03	4.70E-03	0.46
5733024148751	573302	4148751	UCART1	5.02E-03	0.00E+00	0.00E+00	6.14E-03	5.50E-02	2.08E-01	0.00E+00	1.30E-01	0.00E+00	3.32E-02	1.29E-03	4.74E-03	0.44
5733124148751	573312	4148751	UCART1	4.70E-03	0.00E+00	0.00E+00	6.22E-03	5.14E-02	1.95E-01	0.00E+00	1.32E-01	0.00E+00	3.11E-02	1.21E-03	4.80E-03	0.43
5733224148751	573322	4148751	UCART1	4.40E-03	0.00E+00	0.00E+00	6.34E-03	4.81E-02	1.84E-01	0.00E+00	1.34E-01	0.00E+00	2.93E-02	1.14E-03	4.90E-03	0.41
5733324148751	573332	4148751	UCART1	4.11E-03	0.00E+00	0.00E+00	6.48E-03	4.50E-02	1.74E-01	0.00E+00	1.37E-01	0.00E+00	2.77E-02	1.07E-03	5.01E-03	0.40
5733424148751	573342	4148751	UCART1	3.85E-03	0.00E+00	0.00E+00	6.65E-03	4.21E-02	1.64E-01	0.00E+00	1.41E-01	0.00E+00	2.62E-02	1.01E-03	5.14E-03	0.39
5733524148751	573352	4148751	UCART1	3.61E-03	0.00E+00	0.00E+00	6.85E-03	3.95E-02	1.56E-01	0.00E+00	1.45E-01	0.00E+00	2.48E-02	9.58E-04	5.29E-03	0.38
5733624148751	573362	4148751	UCART1	3.40E-03	0.00E+00	0.00E+00	7.11E-03	3.72E-02	1.48E-01	0.00E+00	1.50E-01	0.00E+00	2.35E-02	9.09E-04	5.49E-03	0.38
5733724148751	573372	4148751	UCART1	3.21E-03	0.00E+00	0.00E+00	7.39E-03	3.52E-02	1.40E-01	0.00E+00	1.56E-01	0.00E+00	2.23E-02	8.62E-04	5.71E-03	0.37
5734524148751	573452	4148751	UCART1	2.22E-03	0.00E+00	0.00E+00	1.02E-02	2.43E-02	9.40E-02	0.00E+00	2.16E-01	0.00E+00	1.50E-02	5.80E-04	7.88E-03	0.37
5734624148751	573462	4148751	UCART1	2.13E-03	0.00E+00	0.00E+00	1.08E-02	2.34E-02	8.99E-02	0.00E+00	2.28E-01	0.00E+00	1.43E-02	5.54E-04	8.31E-03	0.38
5734724148751	573472	4148751	UCART1	2.05E-03	0.00E+00	0.00E+00	1.18E-02	2.24E-02	8.62E-02	0.00E+00	2.49E-01	0.00E+00	1.37E-02	5.29E-04	9.10E-03	0.40
5734824148751	573482	4148751	UCART1	1.96E-03	0.00E+00	0.00E+00	1.17E-02	2.15E-02	8.29E-02	0.00E+00	2.47E-01	0.00E+00	1.32E-02	5.06E-04	9.01E-03	0.39
5728724148761	572872	4148761	UCART1	2.28E-03	0.00E+00	0.00E+00	8.82E-03	2.49E-02	1.62E-01	0.00E+00	1.87E-01	0.00E+00	2.58E-02	7.65E-04	6.81E-03	0.42
5728824148761	572882	4148761	UCART1	2.42E-03	0.00E+00	0.00E+00	1.02E-02	2.65E-02	1.74E-01	0.00E+00	2.15E-01	0.00E+00	2.78E-02	8.27E-04	7.85E-03	0.47
5728924148761	572892	4148761	UCART1	2.58E-03	0.00E+00	0.00E+00	1.11E-02	2.82E-02	1.89E-01	0.00E+00	2.34E-01	0.00E+00	3.01E-02	8.97E-04	8.55E-03	0.50
5729024148761	572902	4148761	UCART1	2.75E-03	0.00E+00	0.00E+00	1.47E-02	3.00E-02	2.06E-01	0.00E+00	3.10E-01	0.00E+00	3.28E-02	9.76E-04	1.13E-02	0.61
5729124148761	572912	4148761	UCART1	2.94E-03	0.00E+00	0.00E+00	1.38E-02	3.21E-02	2.25E-01	0.00E+00	2.91E-01	0.00E+00	3.59E-02	1.07E-03	1.06E-02	0.61
5729224148761	572922	4148761	UCART1	3.13E-03	0.00E+00	0.00E+00	1.66E-02	3.43E-02	2.47E-01	0.00E+00	3.52E-01	0.00E+00	3.93E-02	1.17E-03	1.29E-02	0.71
5729324148761	572932	4148761	UCART1	3.35E-03	0.00E+00	0.00E+00	1.97E-02	3.66E-02	2.71E-01	0.00E+00	4.16E-01	0.00E+00	4.31E-02	1.28E-03	1.52E-02	0.81
5729424148761	572942	4148761	UCART1	3.58E-03	0.00E+00	0.00E+00	2.12E-02	3.92E-02	2.98E-01	0.00E+00	4.48E-01	0.00E+00	4.75E-02	1.42E-03	1.63E-02	0.88
5729524148761	572952	4148761	UCART1	3.84E-03	0.00E+00	0.00E+00	1.81E-02	4.20E-02	3.29E-01	0.00E+00	3.84E-01	0.00E+00	5.24E-02	1.58E-03	1.40E-02	0.85
5730124148761	573012	4148761	UCART1	5.68E-03	0.00E+00	0.00E+00	9.54E-03	6.22E-02	5.71E-01	0.00E+00	2.02E-01	0.00E+00	9.09E-02	3.40E-03	7.37E-03	0.95
5730224148761	573022	4148761	UCART1	6.03E-03	0.00E+00	0.00E+00	8.83E-03	6.60E-02	6.14E-01	0.00E+00	1.87E-01	0.00E+00	9.77E-02	3.91E-03	6.82E-03	0.99
5730324148761	573032	4148761	UCART1	6.38E-03	0.00E+00	0.00E+00	8.24E-03	6.98E-02	6.54E-01	0.00E+00	1.74E-01	0.00E+00	1.04E-01	4.49E-03	6.36E-03	1.03
5730424148761	573042	4148761	UCART1	6.74E-03	0.00E+00	0.00E+00	7.77E-03	7.37E-02	6.90E-01	0.00E+00	1.64E-01	0.00E+00	1.10E-01	5.15E-03	6.00E-03	1.06
5730524148761	573052	4148761	UCART1	7.09E-03	0.00E+00	0.00E+00	7.37E-03	7.76E-02	7.19E-01	0.00E+00	1.56E-01	0.00E+00	1.15E-01	5.87E-03	5.70E-03	1.09
5730624148761	573062	4148761	UCART1	7.43E-03	0.00E+00	0.00E+00	7.05E-03	8.13E-02	7.41E-01	0.00E+00	1.49E-01	0.00E+00	1.18E-01	6.61E-03	5.44E-03	1.12
5730724148761	573072	4148761	UCART1	7.75E-03	0.00E+00	0.00E+00	6.78E-03	8.48E-02	7.55E-01	0.00E+00	1.44E-01	0.00E+00	1.20E-01	7.33E-03	5.24E-03	1.13
5730824148761	573082	4148761	UCART1	8.05E-03	0.00E+00	0.00E+00	6.57E-03	8.81E-02	7.59E-01	0.00E+00	1.39E-01	0.00E+00	1.21E-01	7.99E-03	5.07E-03	1.13
5730924148761	573092	4148761	UCART1	8.32E-03	0.00E+00	0.00E+00	6.42E-03	9.10E-02	7.54E-01	0.00E+00	1.36E-01	0.00E+00	1.20E-01	8.51E-03	4.95E-03	1.13
5731024148761	573102	4148761	UCART1	8.55E-03	0.00E+00	0.00E+00	6.31E-03	9.36E-02	7.42E-01	0.00E+00	1.34E-01	0.00E+00	1.18E-01	8.83E-03	4.87E-03	1.12
5731124148761	573112	4148761	UCART1	8.74E-03	0.00E+00	0.00E+00	6.21E-03	9.56E-02	7.21E-01	0.00E+00	1.31E-01	0.00E+00	1.15E-01	8.83E-03	4.80E-03	1.09
5731224148761	573122	4148761	UCART1	8.86E-03	0.00E+00	0.00E+00	6.13E-03	9.70E-02	6.94E-01	0.00E+00	1.30E-01	0.00E+00	1.11E-01	8.50E-03	4.74E-03	1.06
5731324148761	573132	4148761	UCART1	8.93E-03	0.00E+00	0.00E+00	6.09E-03	9.78E-02	6.62E-01	0.00E+00	1.29E-01	0.00E+00	1.05E-01	7.90E-03	4.70E-03	1.02
5731424148761	573142	4148761	UCART1	8.95E-03	0.00E+00	0.00E+00	6.08E-03	9.80E-02	6.28E-01	0.00E+00	1.29E-01	0.00E+00	1.00E-01	7.12E-03	4.69E-03	0.98
5731524148761	573152	4148761	UCART1	8.91E-03	0.00E+00	0.00E+00	6.07E-03	9.75E-02	5.92E-01	0.00E+00	1.29E-01	0.00E+00	9.42E-02	6.25E-03	4.69E-03	0.94
5731624148761	573162	4148761	UCART1	8.81E-03	0.00E+00	0.00E+00	6.07E-03	9.64E-02	5.54E-01	0.00E+00	1.29E-01	0.00E+00	8.82E-02	5.39E-03	4.69E-03	0.89
5731724148761	573172	4148761	UCART1	8.65E-03	0.00E+00	0.00E+00	6.06E-03	9.47E-02	5.15E-01	0.00E+00	1.28E-01	0.00E+00	8.20E-02	4.61E-03	4.68E-03	0.84

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731824148761	573182	4148761	UCART1	8.45E-03	0.00E+00	0.00E+00	6.06E-03	9.25E-02	4.78E-01	0.00E+00	1.28E-01	0.00E+00	7.61E-02	3.96E-03	4.68E-03	0.80
5731924148761	573192	4148761	UCART1	8.20E-03	0.00E+00	0.00E+00	6.03E-03	8.97E-02	4.42E-01	0.00E+00	1.28E-01	0.00E+00	7.03E-02	3.45E-03	4.66E-03	0.75
5732024148761	573202	4148761	UCART1	7.92E-03	0.00E+00	0.00E+00	6.02E-03	8.66E-02	4.08E-01	0.00E+00	1.27E-01	0.00E+00	6.50E-02	3.04E-03	4.65E-03	0.71
5732124148761	573212	4148761	UCART1	7.61E-03	0.00E+00	0.00E+00	6.00E-03	8.33E-02	3.77E-01	0.00E+00	1.27E-01	0.00E+00	6.01E-02	2.72E-03	4.63E-03	0.67
5732224148761	573222	4148761	UCART1	7.29E-03	0.00E+00	0.00E+00	5.99E-03	7.97E-02	3.49E-01	0.00E+00	1.27E-01	0.00E+00	5.56E-02	2.46E-03	4.62E-03	0.63
5732324148761	573232	4148761	UCART1	6.95E-03	0.00E+00	0.00E+00	5.98E-03	7.61E-02	3.23E-01	0.00E+00	1.27E-01	0.00E+00	5.14E-02	2.23E-03	4.62E-03	0.60
5732424148761	573242	4148761	UCART1	6.62E-03	0.00E+00	0.00E+00	5.99E-03	7.25E-02	2.99E-01	0.00E+00	1.27E-01	0.00E+00	4.77E-02	2.02E-03	4.63E-03	0.57
5732524148761	573252	4148761	UCART1	6.29E-03	0.00E+00	0.00E+00	6.00E-03	6.88E-02	2.78E-01	0.00E+00	1.27E-01	0.00E+00	4.42E-02	1.82E-03	4.64E-03	0.54
5732624148761	573262	4148761	UCART1	5.97E-03	0.00E+00	0.00E+00	6.03E-03	6.53E-02	2.58E-01	0.00E+00	1.28E-01	0.00E+00	4.11E-02	1.65E-03	4.66E-03	0.51
5732724148761	573272	4148761	UCART1	5.64E-03	0.00E+00	0.00E+00	6.06E-03	6.17E-02	2.40E-01	0.00E+00	1.28E-01	0.00E+00	3.82E-02	1.50E-03	4.68E-03	0.49
5732824148761	573282	4148761	UCART1	5.33E-03	0.00E+00	0.00E+00	6.12E-03	5.83E-02	2.24E-01	0.00E+00	1.30E-01	0.00E+00	3.56E-02	1.38E-03	4.73E-03	0.46
5732924148761	573292	4148761	UCART1	5.03E-03	0.00E+00	0.00E+00	6.21E-03	5.50E-02	2.09E-01	0.00E+00	1.31E-01	0.00E+00	3.33E-02	1.27E-03	4.79E-03	0.45
5733024148761	573302	4148761	UCART1	4.72E-03	0.00E+00	0.00E+00	6.29E-03	5.17E-02	1.96E-01	0.00E+00	1.33E-01	0.00E+00	3.12E-02	1.18E-03	4.86E-03	0.43
5733124148761	573312	4148761	UCART1	4.42E-03	0.00E+00	0.00E+00	6.38E-03	4.84E-02	1.84E-01	0.00E+00	1.35E-01	0.00E+00	2.93E-02	1.10E-03	4.93E-03	0.41
5733224148761	573322	4148761	UCART1	4.14E-03	0.00E+00	0.00E+00	6.49E-03	4.53E-02	1.73E-01	0.00E+00	1.37E-01	0.00E+00	2.76E-02	1.03E-03	5.02E-03	0.40
5733324148761	573332	4148761	UCART1	3.88E-03	0.00E+00	0.00E+00	6.66E-03	4.24E-02	1.64E-01	0.00E+00	1.41E-01	0.00E+00	2.61E-02	9.77E-04	5.14E-03	0.39
5733424148761	573342	4148761	UCART1	3.63E-03	0.00E+00	0.00E+00	6.84E-03	3.98E-02	1.55E-01	0.00E+00	1.45E-01	0.00E+00	2.47E-02	9.24E-04	5.28E-03	0.38
5733524148761	573352	4148761	UCART1	3.42E-03	0.00E+00	0.00E+00	7.07E-03	3.74E-02	1.47E-01	0.00E+00	1.50E-01	0.00E+00	2.35E-02	8.78E-04	5.46E-03	0.37
5734224148761	573422	4148761	UCART1	2.40E-03	0.00E+00	0.00E+00	9.72E-03	2.62E-02	1.03E-01	0.00E+00	2.06E-01	0.00E+00	1.64E-02	6.22E-04	7.51E-03	0.37
5734324148761	573432	4148761	UCART1	2.30E-03	0.00E+00	0.00E+00	1.03E-02	2.52E-02	9.79E-02	0.00E+00	2.18E-01	0.00E+00	1.56E-02	5.94E-04	7.96E-03	0.38
5734424148761	573442	4148761	UCART1	2.21E-03	0.00E+00	0.00E+00	1.08E-02	2.42E-02	9.35E-02	0.00E+00	2.29E-01	0.00E+00	1.49E-02	5.68E-04	8.35E-03	0.38
5734524148761	573452	4148761	UCART1	2.13E-03	0.00E+00	0.00E+00	1.11E-02	2.33E-02	8.95E-02	0.00E+00	2.35E-01	0.00E+00	1.43E-02	5.43E-04	8.57E-03	0.38
5734624148761	573462	4148761	UCART1	2.04E-03	0.00E+00	0.00E+00	1.13E-02	2.24E-02	8.59E-02	0.00E+00	2.38E-01	0.00E+00	1.37E-02	5.20E-04	8.69E-03	0.38
5728824148771	572882	4148771	UCART1	2.46E-03	0.00E+00	0.00E+00	9.48E-03	2.69E-02	1.78E-01	0.00E+00	2.01E-01	0.00E+00	2.83E-02	8.43E-04	7.32E-03	0.45
5728924148771	572892	4148771	UCART1	2.62E-03	0.00E+00	0.00E+00	1.15E-02	2.86E-02	1.93E-01	0.00E+00	2.43E-01	0.00E+00	3.08E-02	9.14E-04	8.85E-03	0.52
5729024148771	572902	4148771	UCART1	2.80E-03	0.00E+00	0.00E+00	1.07E-02	3.06E-02	2.11E-01	0.00E+00	2.27E-01	0.00E+00	3.36E-02	9.97E-04	8.30E-03	0.53
5729124148771	572912	4148771	UCART1	2.99E-03	0.00E+00	0.00E+00	1.42E-02	3.27E-02	2.31E-01	0.00E+00	3.02E-01	0.00E+00	3.68E-02	1.09E-03	1.10E-02	0.63
5729224148771	572922	4148771	UCART1	3.19E-03	0.00E+00	0.00E+00	1.88E-02	3.49E-02	2.53E-01	0.00E+00	3.99E-01	0.00E+00	4.03E-02	1.20E-03	1.45E-02	0.76
5729324148771	572932	4148771	UCART1	3.41E-03	0.00E+00	0.00E+00	2.20E-02	3.73E-02	2.78E-01	0.00E+00	4.66E-01	0.00E+00	4.42E-02	1.32E-03	1.70E-02	0.87
5729824148771	572982	4148771	UCART1	4.73E-03	0.00E+00	0.00E+00	1.30E-02	5.18E-02	4.43E-01	0.00E+00	2.76E-01	0.00E+00	7.05E-02	2.32E-03	1.01E-02	0.87
5729924148771	572992	4148771	UCART1	5.03E-03	0.00E+00	0.00E+00	1.17E-02	5.51E-02	4.82E-01	0.00E+00	2.48E-01	0.00E+00	7.67E-02	2.64E-03	9.04E-03	0.89
5730024148771	573002	4148771	UCART1	5.35E-03	0.00E+00	0.00E+00	1.07E-02	5.86E-02	5.22E-01	0.00E+00	2.26E-01	0.00E+00	8.31E-02	3.02E-03	8.24E-03	0.92
5730124148771	573012	4148771	UCART1	5.68E-03	0.00E+00	0.00E+00	9.81E-03	6.22E-02	5.61E-01	0.00E+00	2.08E-01	0.00E+00	8.94E-02	3.46E-03	7.58E-03	0.95
5730224148771	573022	4148771	UCART1	6.01E-03	0.00E+00	0.00E+00	9.08E-03	6.58E-02	5.99E-01	0.00E+00	1.92E-01	0.00E+00	9.54E-02	3.96E-03	7.01E-03	0.98
5730324148771	573032	4148771	UCART1	6.34E-03	0.00E+00	0.00E+00	8.44E-03	6.94E-02	6.32E-01	0.00E+00	1.79E-01	0.00E+00	1.01E-01	4.51E-03	6.52E-03	1.01
5730424148771	573042	4148771	UCART1	6.67E-03	0.00E+00	0.00E+00	7.94E-03	7.30E-02	6.61E-01	0.00E+00	1.68E-01	0.00E+00	1.05E-01	5.11E-03	6.13E-03	1.03
5730524148771	573052	4148771	UCART1	6.99E-03	0.00E+00	0.00E+00	7.52E-03	7.65E-02	6.84E-01	0.00E+00	1.59E-01	0.00E+00	1.09E-01	5.74E-03	5.81E-03	1.05
5730624148771	573062	4148771	UCART1	7.29E-03	0.00E+00	0.00E+00	7.18E-03	7.98E-02	6.99E-01	0.00E+00	1.52E-01	0.00E+00	1.11E-01	6.36E-03	5.55E-03	1.07
5730724148771	573072	4148771	UCART1	7.58E-03	0.00E+00	0.00E+00	6.90E-03	8.29E-02	7.06E-01	0.00E+00	1.46E-01	0.00E+00	1.12E-01	6.93E-03	5.33E-03	1.07
5730824148771	573082	4148771	UCART1	7.84E-03	0.00E+00	0.00E+00	6.68E-03	8.57E-02	7.05E-01	0.00E+00	1.41E-01	0.00E+00	1.12E-01	7.40E-03	5.16E-03	1.07
5730924148771	573092	4148771	UCART1	8.06E-03	0.00E+00	0.00E+00	6.50E-03	8.82E-02	6.97E-01	0.00E+00	1.38E-01	0.00E+00	1.11E-01	7.72E-03	5.02E-03	1.06
5731024148771	573102	4148771	UCART1	8.25E-03	0.00E+00	0.00E+00	6.40E-03	9.03E-02	6.83E-01	0.00E+00	1.35E-01	0.00E+00	1.09E-01	7.85E-03	4.94E-03	1.04
5731124148771	573112	4148771	UCART1	8.39E-03	0.00E+00	0.00E+00	6.30E-03	9.18E-02	6.62E-01	0.00E+00	1.33E-01	0.00E+00	1.05E-01	7.71E-03	4.87E-03	1.02
5731224148771	573122	4148771	UCART1	8.48E-03	0.00E+00	0.00E+00	6.22E-03	9.27E-02	6.35E-01	0.00E+00	1.32E-01	0.00E+00	1.01E-01	7.32E-03	4.80E-03	0.99
5731324148771	573132	4148771	UCART1	8.51E-03	0.00E+00	0.00E+00	6.16E-03	9.31E-02	6.05E-01	0.00E+00	1.30E-01	0.00E+00	9.64E-02	6.73E-03	4.76E-03	0.95
5731424148771	573142	4148771	UCART1	8.49E-03	0.00E+00	0.00E+00	6.14E-03	9.29E-02	5.74E-01	0.00E+00	1.30E-01	0.00E+00	9.14E-02	6.05E-03	4.74E-03	0.91
5731524148771	573152	4148771	UCART1	8.42E-03	0.00E+00	0.00E+00	6.13E-03	9.22E-02	5.41E-01	0.00E+00	1.30E-01	0.00E+00	8.61E-02	5.34E-03	4.74E-03	0.87
5731624148771	573162	4148771	UCART1	8.30E-03	0.00E+00	0.00E+00	6.12E-03	9.08E-02	5.06E-01	0.00E+00	1.30E-01	0.00E+00	8.06E-02	4.64E-03	4.73E-03	0.83
5731724148771	573172	4148771	UCART1	8.12E-03	0.00E+00	0.00E+00	6.09E-03	8.89E-02	4.71E-01	0.00E+00	1.29E-01	0.00E+00	7.50E-02	3.99E-03	4.71E-03	0.79

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731824148771	573182	4148771	UCART1	7.91E-03	0.00E+00	0.00E+00	6.08E-03	8.65E-02	4.37E-01	0.00E+00	1.29E-01	0.00E+00	6.96E-02	3.46E-03	4.69E-03	0.74
5731924148771	573192	4148771	UCART1	7.66E-03	0.00E+00	0.00E+00	6.06E-03	8.38E-02	4.05E-01	0.00E+00	1.28E-01	0.00E+00	6.45E-02	3.02E-03	4.68E-03	0.70
5732024148771	573202	4148771	UCART1	7.39E-03	0.00E+00	0.00E+00	6.05E-03	8.09E-02	3.75E-01	0.00E+00	1.28E-01	0.00E+00	5.98E-02	2.69E-03	4.67E-03	0.66
5732124148771	573212	4148771	UCART1	7.10E-03	0.00E+00	0.00E+00	6.05E-03	7.77E-02	3.48E-01	0.00E+00	1.28E-01	0.00E+00	5.54E-02	2.42E-03	4.67E-03	0.63
5732224148771	573222	4148771	UCART1	6.79E-03	0.00E+00	0.00E+00	6.03E-03	7.43E-02	3.22E-01	0.00E+00	1.28E-01	0.00E+00	5.12E-02	2.20E-03	4.66E-03	0.59
5732324148771	573232	4148771	UCART1	6.48E-03	0.00E+00	0.00E+00	6.04E-03	7.09E-02	2.99E-01	0.00E+00	1.28E-01	0.00E+00	4.76E-02	2.01E-03	4.67E-03	0.56
5732424148771	573242	4148771	UCART1	6.18E-03	0.00E+00	0.00E+00	6.07E-03	6.76E-02	2.78E-01	0.00E+00	1.28E-01	0.00E+00	4.42E-02	1.83E-03	4.68E-03	0.54
5732524148771	573252	4148771	UCART1	5.88E-03	0.00E+00	0.00E+00	6.10E-03	6.43E-02	2.58E-01	0.00E+00	1.29E-01	0.00E+00	4.11E-02	1.67E-03	4.71E-03	0.51
5732624148771	573262	4148771	UCART1	5.58E-03	0.00E+00	0.00E+00	6.14E-03	6.11E-02	2.40E-01	0.00E+00	1.30E-01	0.00E+00	3.83E-02	1.52E-03	4.74E-03	0.49
5732724148771	573272	4148771	UCART1	5.29E-03	0.00E+00	0.00E+00	6.20E-03	5.79E-02	2.24E-01	0.00E+00	1.31E-01	0.00E+00	3.57E-02	1.38E-03	4.79E-03	0.47
5732824148771	573282	4148771	UCART1	5.01E-03	0.00E+00	0.00E+00	6.28E-03	5.48E-02	2.09E-01	0.00E+00	1.33E-01	0.00E+00	3.34E-02	1.27E-03	4.85E-03	0.45
5732924148771	573292	4148771	UCART1	4.73E-03	0.00E+00	0.00E+00	6.37E-03	5.17E-02	1.96E-01	0.00E+00	1.35E-01	0.00E+00	3.12E-02	1.17E-03	4.92E-03	0.43
5733024148771	573302	4148771	UCART1	4.45E-03	0.00E+00	0.00E+00	6.47E-03	4.87E-02	1.84E-01	0.00E+00	1.37E-01	0.00E+00	2.93E-02	1.09E-03	5.00E-03	0.42
5733124148771	573312	4148771	UCART1	4.17E-03	0.00E+00	0.00E+00	6.58E-03	4.56E-02	1.73E-01	0.00E+00	1.39E-01	0.00E+00	2.76E-02	1.01E-03	5.08E-03	0.40
5733224148771	573322	4148771	UCART1	3.89E-03	0.00E+00	0.00E+00	6.66E-03	4.26E-02	1.63E-01	0.00E+00	1.41E-01	0.00E+00	2.60E-02	9.45E-04	5.14E-03	0.39
5733324148771	573332	4148771	UCART1	3.66E-03	0.00E+00	0.00E+00	6.87E-03	4.01E-02	1.55E-01	0.00E+00	1.45E-01	0.00E+00	2.47E-02	8.95E-04	5.30E-03	0.38
5734024148771	573402	4148771	UCART1	2.49E-03	0.00E+00	0.00E+00	8.88E-03	2.72E-02	1.08E-01	0.00E+00	1.88E-01	0.00E+00	1.72E-02	6.34E-04	6.86E-03	0.36
5734124148771	573412	4148771	UCART1	2.38E-03	0.00E+00	0.00E+00	9.37E-03	2.61E-02	1.03E-01	0.00E+00	1.98E-01	0.00E+00	1.64E-02	6.07E-04	7.23E-03	0.36
5734224148771	573422	4148771	UCART1	2.29E-03	0.00E+00	0.00E+00	9.88E-03	2.50E-02	9.83E-02	0.00E+00	2.09E-01	0.00E+00	1.57E-02	5.81E-04	7.63E-03	0.37
5734324148771	573432	4148771	UCART1	2.20E-03	0.00E+00	0.00E+00	1.03E-02	2.40E-02	9.38E-02	0.00E+00	2.19E-01	0.00E+00	1.49E-02	5.56E-04	7.99E-03	0.37
5734424148771	573442	4148771	UCART1	2.11E-03	0.00E+00	0.00E+00	1.07E-02	2.31E-02	8.95E-02	0.00E+00	2.26E-01	0.00E+00	1.43E-02	5.32E-04	8.25E-03	0.37
5734524148771	573452	4148771	UCART1	2.03E-03	0.00E+00	0.00E+00	1.09E-02	2.23E-02	8.57E-02	0.00E+00	2.31E-01	0.00E+00	1.36E-02	5.10E-04	8.43E-03	0.37
5728824148781	572882	4148781	UCART1	2.50E-03	0.00E+00	0.00E+00	8.95E-03	2.74E-02	1.82E-01	0.00E+00	1.89E-01	0.00E+00	2.90E-02	8.58E-04	6.91E-03	0.45
5728924148781	572892	4148781	UCART1	2.66E-03	0.00E+00	0.00E+00	1.05E-02	2.92E-02	1.98E-01	0.00E+00	2.22E-01	0.00E+00	3.15E-02	9.31E-04	8.10E-03	0.50
5729024148781	572902	4148781	UCART1	2.85E-03	0.00E+00	0.00E+00	1.16E-02	3.11E-02	2.16E-01	0.00E+00	2.45E-01	0.00E+00	3.45E-02	1.02E-03	8.95E-03	0.55
5729624148781	572962	4148781	UCART1	4.20E-03	0.00E+00	0.00E+00	1.76E-02	4.60E-02	3.74E-01	0.00E+00	3.73E-01	0.00E+00	5.95E-02	1.87E-03	1.36E-02	0.89
5729724148781	572972	4148781	UCART1	4.47E-03	0.00E+00	0.00E+00	1.54E-02	4.90E-02	4.07E-01	0.00E+00	3.25E-01	0.00E+00	6.49E-02	2.10E-03	1.19E-02	0.88
5729824148781	572982	4148781	UCART1	4.76E-03	0.00E+00	0.00E+00	1.36E-02	5.21E-02	4.43E-01	0.00E+00	2.87E-01	0.00E+00	7.05E-02	2.38E-03	1.05E-02	0.88
5729924148781	572992	4148781	UCART1	5.05E-03	0.00E+00	0.00E+00	1.22E-02	5.53E-02	4.79E-01	0.00E+00	2.57E-01	0.00E+00	7.62E-02	2.70E-03	9.39E-03	0.90
5730024148781	573002	4148781	UCART1	5.36E-03	0.00E+00	0.00E+00	1.10E-02	5.86E-02	5.15E-01	0.00E+00	2.34E-01	0.00E+00	8.20E-02	3.08E-03	8.52E-03	0.92
5730124148781	573012	4148781	UCART1	5.67E-03	0.00E+00	0.00E+00	1.01E-02	6.20E-02	5.49E-01	0.00E+00	2.14E-01	0.00E+00	8.75E-02	3.50E-03	7.80E-03	0.94
5730224148781	573022	4148781	UCART1	5.98E-03	0.00E+00	0.00E+00	9.33E-03	6.54E-02	5.81E-01	0.00E+00	1.97E-01	0.00E+00	9.25E-02	3.98E-03	7.20E-03	0.96
5730324148781	573032	4148781	UCART1	6.29E-03	0.00E+00	0.00E+00	8.67E-03	6.88E-02	6.09E-01	0.00E+00	1.84E-01	0.00E+00	9.69E-02	4.49E-03	6.70E-03	0.98
5730424148781	573042	4148781	UCART1	6.59E-03	0.00E+00	0.00E+00	8.13E-03	7.21E-02	6.31E-01	0.00E+00	1.72E-01	0.00E+00	1.01E-01	5.02E-03	6.28E-03	1.00
5730524148781	573052	4148781	UCART1	6.87E-03	0.00E+00	0.00E+00	7.69E-03	7.52E-02	6.48E-01	0.00E+00	1.63E-01	0.00E+00	1.03E-01	5.56E-03	5.94E-03	1.01
5730624148781	573062	4148781	UCART1	7.15E-03	0.00E+00	0.00E+00	7.33E-03	7.82E-02	6.57E-01	0.00E+00	1.55E-01	0.00E+00	1.05E-01	6.06E-03	5.66E-03	1.02
5730724148781	573072	4148781	UCART1	7.39E-03	0.00E+00	0.00E+00	7.03E-03	8.09E-02	6.60E-01	0.00E+00	1.49E-01	0.00E+00	1.05E-01	6.49E-03	5.43E-03	1.02
5730824148781	573082	4148781	UCART1	7.61E-03	0.00E+00	0.00E+00	6.79E-03	8.33E-02	6.55E-01	0.00E+00	1.44E-01	0.00E+00	1.04E-01	6.80E-03	5.25E-03	1.01
5730924148781	573092	4148781	UCART1	7.79E-03	0.00E+00	0.00E+00	6.61E-03	8.53E-02	6.44E-01	0.00E+00	1.40E-01	0.00E+00	1.03E-01	6.96E-03	5.11E-03	1.00
5731024148781	573102	4148781	UCART1	7.94E-03	0.00E+00	0.00E+00	6.49E-03	8.69E-02	6.28E-01	0.00E+00	1.37E-01	0.00E+00	1.00E-01	6.94E-03	5.01E-03	0.98
5731124148781	573112	4148781	UCART1	8.05E-03	0.00E+00	0.00E+00	6.40E-03	8.80E-02	6.08E-01	0.00E+00	1.36E-01	0.00E+00	9.68E-02	6.72E-03	4.94E-03	0.95
5731224148781	573122	4148781	UCART1	8.10E-03	0.00E+00	0.00E+00	6.33E-03	8.86E-02	5.84E-01	0.00E+00	1.34E-01	0.00E+00	9.30E-02	6.33E-03	4.89E-03	0.92
5731324148781	573132	4148781	UCART1	8.10E-03	0.00E+00	0.00E+00	6.26E-03	8.86E-02	5.55E-01	0.00E+00	1.33E-01	0.00E+00	8.84E-02	5.79E-03	4.84E-03	0.89
5731424148781	573142	4148781	UCART1	8.05E-03	0.00E+00	0.00E+00	6.22E-03	8.81E-02	5.26E-01	0.00E+00	1.32E-01	0.00E+00	8.37E-02	5.20E-03	4.81E-03	0.85
5731524148781	573152	4148781	UCART1	7.95E-03	0.00E+00	0.00E+00	6.20E-03	8.70E-02	4.95E-01	0.00E+00	1.31E-01	0.00E+00	7.88E-02	4.60E-03	4.79E-03	0.82
5731624148781	573162	4148781	UCART1	7.81E-03	0.00E+00	0.00E+00	6.18E-03	8.55E-02	4.64E-01	0.00E+00	1.31E-01	0.00E+00	7.38E-02	4.02E-03	4.77E-03	0.78
5731724148781	573172	4148781	UCART1	7.63E-03	0.00E+00	0.00E+00	6.15E-03	8.35E-02	4.32E-01	0.00E+00	1.30E-01	0.00E+00	6.88E-02	3.49E-03	4.75E-03	0.74
5731824148781	573182	4148781	UCART1	7.41E-03	0.00E+00	0.00E+00	6.13E-03	8.10E-02	4.01E-01	0.00E+00	1.30E-01	0.00E+00	6.39E-02	3.04E-03	4.73E-03	0.70
5731924148781	573192	4148781	UCART1	7.16E-03	0.00E+00	0.00E+00	6.12E-03	7.84E-02	3.73E-01	0.00E+00	1.30E-01	0.00E+00	5.93E-02	2.68E-03	4.73E-03	0.66

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732024148781	573202	4148781	UCART1	6.91E-03	0.00E+00	0.00E+00	6.13E-03	7.56E-02	3.46E-01	0.00E+00	1.30E-01	0.00E+00	5.51E-02	2.39E-03	4.73E-03	0.63
5732124148781	573212	4148781	UCART1	6.64E-03	0.00E+00	0.00E+00	6.14E-03	7.26E-02	3.22E-01	0.00E+00	1.30E-01	0.00E+00	5.12E-02	2.17E-03	4.74E-03	0.59
5732224148781	573222	4148781	UCART1	6.34E-03	0.00E+00	0.00E+00	6.13E-03	6.94E-02	2.98E-01	0.00E+00	1.30E-01	0.00E+00	4.75E-02	1.98E-03	4.74E-03	0.56
5732324148781	573232	4148781	UCART1	6.06E-03	0.00E+00	0.00E+00	6.15E-03	6.63E-02	2.77E-01	0.00E+00	1.30E-01	0.00E+00	4.41E-02	1.82E-03	4.75E-03	0.54
5732424148781	573242	4148781	UCART1	5.78E-03	0.00E+00	0.00E+00	6.18E-03	6.32E-02	2.58E-01	0.00E+00	1.31E-01	0.00E+00	4.11E-02	1.67E-03	4.77E-03	0.51
5732524148781	573252	4148781	UCART1	5.50E-03	0.00E+00	0.00E+00	6.22E-03	6.02E-02	2.40E-01	0.00E+00	1.32E-01	0.00E+00	3.83E-02	1.53E-03	4.81E-03	0.49
5732624148781	573262	4148781	UCART1	5.24E-03	0.00E+00	0.00E+00	6.31E-03	5.74E-02	2.25E-01	0.00E+00	1.34E-01	0.00E+00	3.58E-02	1.40E-03	4.87E-03	0.47
5732724148781	573272	4148791	UCART1	4.98E-03	0.00E+00	0.00E+00	6.40E-03	5.45E-02	2.10E-01	0.00E+00	1.35E-01	0.00E+00	3.35E-02	1.29E-03	4.94E-03	0.45
5732824148781	573282	4148791	UCART1	4.72E-03	0.00E+00	0.00E+00	6.48E-03	5.16E-02	1.97E-01	0.00E+00	1.37E-01	0.00E+00	3.13E-02	1.18E-03	5.01E-03	0.43
5732924148781	573292	4148791	UCART1	4.45E-03	0.00E+00	0.00E+00	6.58E-03	4.87E-02	1.84E-01	0.00E+00	1.39E-01	0.00E+00	2.94E-02	1.09E-03	5.08E-03	0.42
5733024148781	573302	4148791	UCART1	4.20E-03	0.00E+00	0.00E+00	6.70E-03	4.59E-02	1.73E-01	0.00E+00	1.42E-01	0.00E+00	2.76E-02	1.01E-03	5.17E-03	0.41
5733724148781	573372	4148781	UCART1	2.74E-03	0.00E+00	0.00E+00	8.19E-03	3.00E-02	1.20E-01	0.00E+00	1.73E-01	0.00E+00	1.92E-02	6.77E-04	6.32E-03	0.36
5733824148781	573382	4148781	UCART1	2.60E-03	0.00E+00	0.00E+00	8.53E-03	2.85E-02	1.15E-01	0.00E+00	1.81E-01	0.00E+00	1.83E-02	6.48E-04	6.59E-03	0.36
5733924148781	573392	4148781	UCART1	2.48E-03	0.00E+00	0.00E+00	8.85E-03	2.71E-02	1.09E-01	0.00E+00	1.87E-01	0.00E+00	1.74E-02	6.18E-04	6.84E-03	0.36
5734024148781	573402	4148781	UCART1	2.37E-03	0.00E+00	0.00E+00	9.23E-03	2.59E-02	1.04E-01	0.00E+00	1.95E-01	0.00E+00	1.65E-02	5.91E-04	7.13E-03	0.36
5734124148781	573412	4148781	UCART1	2.27E-03	0.00E+00	0.00E+00	9.68E-03	2.48E-02	9.88E-02	0.00E+00	2.05E-01	0.00E+00	1.57E-02	5.66E-04	7.48E-03	0.36
5734224148781	573422	4148781	UCART1	2.18E-03	0.00E+00	0.00E+00	1.01E-02	2.39E-02	9.42E-02	0.00E+00	2.14E-01	0.00E+00	1.50E-02	5.43E-04	7.82E-03	0.37
5734324148781	573432	4148781	UCART1	2.10E-03	0.00E+00	0.00E+00	1.05E-02	2.30E-02	8.99E-02	0.00E+00	2.23E-01	0.00E+00	1.43E-02	5.20E-04	8.12E-03	0.37
5734424148781	573442	4148781	UCART1	2.02E-03	0.00E+00	0.00E+00	1.08E-02	2.21E-02	8.59E-02	0.00E+00	2.29E-01	0.00E+00	1.37E-02	4.99E-04	8.36E-03	0.37
5728824148791	572882	4148791	UCART1	2.55E-03	0.00E+00	0.00E+00	8.53E-03	2.79E-02	1.86E-01	0.00E+00	1.80E-01	0.00E+00	2.96E-02	8.72E-04	6.58E-03	0.44
5728924148791	572892	4148791	UCART1	2.71E-03	0.00E+00	0.00E+00	9.77E-03	2.97E-02	2.03E-01	0.00E+00	2.07E-01	0.00E+00	3.23E-02	9.47E-04	7.55E-03	0.49
5729024148791	572902	4148791	UCART1	2.90E-03	0.00E+00	0.00E+00	1.07E-02	3.17E-02	2.22E-01	0.00E+00	2.26E-01	0.00E+00	3.53E-02	1.04E-03	8.24E-03	0.54
5729124148791	572912	4148791	UCART1	3.09E-03	0.00E+00	0.00E+00	1.13E-02	3.38E-02	2.42E-01	0.00E+00	2.38E-01	0.00E+00	3.85E-02	1.13E-03	8.69E-03	0.58
5729424148791	572942	4148791	UCART1	3.74E-03	0.00E+00	0.00E+00	2.20E-02	4.09E-02	3.17E-01	0.00E+00	4.67E-01	0.00E+00	5.04E-02	1.53E-03	1.70E-02	0.92
5729524148791	572952	4148791	UCART1	3.98E-03	0.00E+00	0.00E+00	2.19E-02	4.36E-02	3.45E-01	0.00E+00	4.63E-01	0.00E+00	5.50E-02	1.71E-03	1.69E-02	0.95
5729624148791	572962	4148791	UCART1	4.24E-03	0.00E+00	0.00E+00	1.86E-02	4.64E-02	3.76E-01	0.00E+00	3.94E-01	0.00E+00	5.99E-02	1.91E-03	1.44E-02	0.92
5729724148791	572972	4148791	UCART1	4.50E-03	0.00E+00	0.00E+00	1.61E-02	4.93E-02	4.08E-01	0.00E+00	3.41E-01	0.00E+00	6.50E-02	2.15E-03	1.24E-02	0.90
5729824148791	572982	4148791	UCART1	4.78E-03	0.00E+00	0.00E+00	1.42E-02	5.23E-02	4.41E-01	0.00E+00	3.00E-01	0.00E+00	7.02E-02	2.43E-03	1.10E-02	0.90
5729924148791	572992	4148791	UCART1	5.06E-03	0.00E+00	0.00E+00	1.27E-02	5.54E-02	4.73E-01	0.00E+00	2.68E-01	0.00E+00	7.54E-02	2.76E-03	9.78E-03	0.90
5730024148791	573002	4148791	UCART1	5.35E-03	0.00E+00	0.00E+00	1.14E-02	5.86E-02	5.05E-01	0.00E+00	2.42E-01	0.00E+00	8.05E-02	3.12E-03	8.84E-03	0.92
5730124148791	573012	4148791	UCART1	5.64E-03	0.00E+00	0.00E+00	1.04E-02	6.17E-02	5.35E-01	0.00E+00	2.21E-01	0.00E+00	8.52E-02	3.53E-03	8.05E-03	0.93
5730224148791	573022	4148791	UCART1	5.93E-03	0.00E+00	0.00E+00	9.60E-03	6.49E-02	5.62E-01	0.00E+00	2.03E-01	0.00E+00	8.94E-02	3.97E-03	7.41E-03	0.95
5730324148791	573032	4148791	UCART1	6.22E-03	0.00E+00	0.00E+00	8.93E-03	6.80E-02	5.84E-01	0.00E+00	1.89E-01	0.00E+00	9.30E-02	4.43E-03	6.89E-03	0.96
5730424148791	573042	4148791	UCART1	6.49E-03	0.00E+00	0.00E+00	8.33E-03	7.10E-02	6.01E-01	0.00E+00	1.76E-01	0.00E+00	9.57E-02	4.89E-03	6.43E-03	0.97
5730524148791	573052	4148791	UCART1	6.75E-03	0.00E+00	0.00E+00	7.87E-03	7.38E-02	6.12E-01	0.00E+00	1.67E-01	0.00E+00	9.75E-02	5.33E-03	6.08E-03	0.98
5730624148791	573062	4148791	UCART1	6.98E-03	0.00E+00	0.00E+00	7.49E-03	7.64E-02	6.17E-01	0.00E+00	1.58E-01	0.00E+00	9.83E-02	5.72E-03	5.78E-03	0.98
5730724148791	573072	4148791	UCART1	7.19E-03	0.00E+00	0.00E+00	7.18E-03	7.87E-02	6.16E-01	0.00E+00	1.52E-01	0.00E+00	9.81E-02	6.03E-03	5.54E-03	0.97
5730824148791	573082	4148791	UCART1	7.38E-03	0.00E+00	0.00E+00	6.93E-03	8.07E-02	6.08E-01	0.00E+00	1.47E-01	0.00E+00	9.69E-02	6.21E-03	5.35E-03	0.96
5730924148791	573092	4148791	UCART1	7.52E-03	0.00E+00	0.00E+00	6.73E-03	8.23E-02	5.95E-01	0.00E+00	1.43E-01	0.00E+00	9.48E-02	6.24E-03	5.20E-03	0.94
5731024148791	573102	4148791	UCART1	7.63E-03	0.00E+00	0.00E+00	6.59E-03	8.35E-02	5.79E-01	0.00E+00	1.40E-01	0.00E+00	9.22E-02	6.12E-03	5.09E-03	0.92
5731124148791	573112	4148791	UCART1	7.70E-03	0.00E+00	0.00E+00	6.51E-03	8.42E-02	5.59E-01	0.00E+00	1.38E-01	0.00E+00	8.90E-02	5.86E-03	5.02E-03	0.89
5731224148791	573122	4148791	UCART1	7.72E-03	0.00E+00	0.00E+00	6.44E-03	8.45E-02	5.36E-01	0.00E+00	1.36E-01	0.00E+00	8.54E-02	5.49E-03	4.97E-03	0.87
5731324148791	573132	4148791	UCART1	7.70E-03	0.00E+00	0.00E+00	6.37E-03	8.42E-02	5.10E-01	0.00E+00	1.35E-01	0.00E+00	8.12E-02	5.02E-03	4.92E-03	0.83
5731424148791	573142	4148791	UCART1	7.62E-03	0.00E+00	0.00E+00	6.31E-03	8.34E-02	4.82E-01	0.00E+00	1.34E-01	0.00E+00	7.68E-02	4.50E-03	4.88E-03	0.80
5731524148791	573152	4148791	UCART1	7.50E-03	0.00E+00	0.00E+00	6.28E-03	8.21E-02	4.54E-01	0.00E+00	1.33E-01	0.00E+00	7.22E-02	3.99E-03	4.85E-03	0.76
5731624148791	573162	4148791	UCART1	7.35E-03	0.00E+00	0.00E+00	6.25E-03	8.04E-02	4.25E-01	0.00E+00	1.32E-01	0.00E+00	6.77E-02	3.51E-03	4.83E-03	0.73
5731724148791	573172	4148791	UCART1	7.16E-03	0.00E+00	0.00E+00	6.24E-03	7.83E-02	3.97E-01	0.00E+00	1.32E-01	0.00E+00	6.32E-02	3.07E-03	4.82E-03	0.69
5731824148791	573182	4148791	UCART1	6.94E-03	0.00E+00	0.00E+00	6.23E-03	7.60E-02	3.70E-01	0.00E+00	1.32E-01	0.00E+00	5.89E-02	2.70E-03	4.81E-03	0.66
5731924148791	573192	4148791	UCART1	6.71E-03	0.00E+00	0.00E+00	6.23E-03	7.34E-02	3.44E-01	0.00E+00	1.32E-01	0.00E+00	5.48E-02	2.39E-03	4.81E-03	0.62

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732024148791	573202	4148791	UCART1	6.46E-03	0.00E+00	0.00E+00	6.24E-03	7.07E-02	3.20E-01	0.00E+00	1.32E-01	0.00E+00	5.10E-02	2.14E-03	4.82E-03	0.59
5732124148791	573212	4148791	UCART1	6.21E-03	0.00E+00	0.00E+00	6.27E-03	6.80E-02	2.98E-01	0.00E+00	1.33E-01	0.00E+00	4.75E-02	1.95E-03	4.84E-03	0.57
5732224148791	573222	4148791	UCART1	5.95E-03	0.00E+00	0.00E+00	6.29E-03	6.51E-02	2.77E-01	0.00E+00	1.33E-01	0.00E+00	4.42E-02	1.79E-03	4.86E-03	0.54
5732324148791	573232	4148791	UCART1	5.67E-03	0.00E+00	0.00E+00	6.30E-03	6.21E-02	2.58E-01	0.00E+00	1.33E-01	0.00E+00	4.11E-02	1.66E-03	4.87E-03	0.51
5732424148791	573242	4148791	UCART1	5.42E-03	0.00E+00	0.00E+00	6.35E-03	5.93E-02	2.40E-01	0.00E+00	1.34E-01	0.00E+00	3.83E-02	1.53E-03	4.90E-03	0.49
5732524148791	573252	4148791	UCART1	5.17E-03	0.00E+00	0.00E+00	6.43E-03	5.66E-02	2.25E-01	0.00E+00	1.36E-01	0.00E+00	3.58E-02	1.41E-03	4.96E-03	0.47
5732624148791	573262	4148791	UCART1	4.94E-03	0.00E+00	0.00E+00	6.53E-03	5.40E-02	2.11E-01	0.00E+00	1.38E-01	0.00E+00	3.35E-02	1.30E-03	5.04E-03	0.45
5732724148791	573272	4148791	UCART1	4.69E-03	0.00E+00	0.00E+00	6.62E-03	5.13E-02	1.97E-01	0.00E+00	1.40E-01	0.00E+00	3.14E-02	1.20E-03	5.11E-03	0.44
5732824148791	573282	4148791	UCART1	4.44E-03	0.00E+00	0.00E+00	6.71E-03	4.86E-02	1.85E-01	0.00E+00	1.42E-01	0.00E+00	2.94E-02	1.10E-03	5.19E-03	0.42
5733524148791	573352	4148791	UCART1	2.91E-03	0.00E+00	0.00E+00	7.95E-03	3.19E-02	1.26E-01	0.00E+00	1.68E-01	0.00E+00	2.01E-02	6.91E-04	6.14E-03	0.36
5733624148791	573362	4148791	UCART1	2.75E-03	0.00E+00	0.00E+00	8.24E-03	3.01E-02	1.20E-01	0.00E+00	1.74E-01	0.00E+00	1.92E-02	6.58E-04	6.36E-03	0.36
5733724148791	573372	4148791	UCART1	2.60E-03	0.00E+00	0.00E+00	8.55E-03	2.85E-02	1.15E-01	0.00E+00	1.81E-01	0.00E+00	1.83E-02	6.28E-04	6.60E-03	0.36
5733824148791	573382	4148791	UCART1	2.48E-03	0.00E+00	0.00E+00	8.90E-03	2.71E-02	1.10E-01	0.00E+00	1.88E-01	0.00E+00	1.74E-02	6.01E-04	6.87E-03	0.36
5733924148791	573392	4148791	UCART1	2.36E-03	0.00E+00	0.00E+00	9.26E-03	2.58E-02	1.04E-01	0.00E+00	1.96E-01	0.00E+00	1.66E-02	5.75E-04	7.15E-03	0.36
5734024148791	573402	4148791	UCART1	2.26E-03	0.00E+00	0.00E+00	9.64E-03	2.47E-02	9.94E-02	0.00E+00	2.04E-01	0.00E+00	1.58E-02	5.51E-04	7.44E-03	0.36
5734124148791	573412	4148791	UCART1	2.17E-03	0.00E+00	0.00E+00	1.01E-02	2.37E-02	9.48E-02	0.00E+00	2.13E-01	0.00E+00	1.51E-02	5.29E-04	7.79E-03	0.37
5734224148791	573422	4148791	UCART1	2.08E-03	0.00E+00	0.00E+00	1.05E-02	2.28E-02	9.05E-02	0.00E+00	2.22E-01	0.00E+00	1.44E-02	5.08E-04	8.11E-03	0.37
5734324148791	573432	4148791	UCART1	2.01E-03	0.00E+00	0.00E+00	1.09E-02	2.20E-02	8.64E-02	0.00E+00	2.30E-01	0.00E+00	1.38E-02	4.88E-04	8.40E-03	0.37
5734424148791	573442	4148791	UCART1	1.93E-03	0.00E+00	0.00E+00	1.12E-02	2.12E-02	8.25E-02	0.00E+00	2.37E-01	0.00E+00	1.31E-02	4.69E-04	8.64E-03	0.38
5728924148801	572892	4148801	UCART1	2.76E-03	0.00E+00	0.00E+00	9.20E-03	3.02E-02	2.08E-01	0.00E+00	1.95E-01	0.00E+00	3.31E-02	9.63E-04	7.11E-03	0.49
5729024148801	572902	4148801	UCART1	2.94E-03	0.00E+00	0.00E+00	1.09E-02	3.22E-02	2.27E-01	0.00E+00	2.32E-01	0.00E+00	3.61E-02	1.05E-03	8.45E-03	0.55
5729124148801	572912	4148801	UCART1	3.14E-03	0.00E+00	0.00E+00	1.22E-02	3.43E-02	2.48E-01	0.00E+00	2.58E-01	0.00E+00	3.94E-02	1.16E-03	9.40E-03	0.60
5729424148801	572942	4148801	UCART1	3.78E-03	0.00E+00	0.00E+00	1.77E-02	4.14E-02	3.21E-01	0.00E+00	3.75E-01	0.00E+00	5.11E-02	1.57E-03	1.37E-02	0.83
5729524148801	572952	4148801	UCART1	4.02E-03	0.00E+00	0.00E+00	2.36E-02	4.40E-02	3.49E-01	0.00E+00	5.00E-01	0.00E+00	5.55E-02	1.75E-03	1.82E-02	1.00
5729624148801	572962	4148801	UCART1	4.27E-03	0.00E+00	0.00E+00	1.98E-02	4.67E-02	3.78E-01	0.00E+00	4.19E-01	0.00E+00	6.01E-02	1.96E-03	1.53E-02	0.94
5729724148801	572972	4148801	UCART1	4.52E-03	0.00E+00	0.00E+00	1.70E-02	4.95E-02	4.07E-01	0.00E+00	3.59E-01	0.00E+00	6.48E-02	2.20E-03	1.31E-02	0.92
5729824148801	572982	4148801	UCART1	4.79E-03	0.00E+00	0.00E+00	1.49E-02	5.24E-02	4.37E-01	0.00E+00	3.15E-01	0.00E+00	6.96E-02	2.48E-03	1.15E-02	0.91
5729924148801	572992	4148801	UCART1	5.06E-03	0.00E+00	0.00E+00	1.32E-02	5.54E-02	4.66E-01	0.00E+00	2.80E-01	0.00E+00	7.42E-02	2.80E-03	1.02E-02	0.91
5730024148801	573002	4148801	UCART1	5.33E-03	0.00E+00	0.00E+00	1.19E-02	5.83E-02	4.94E-01	0.00E+00	2.52E-01	0.00E+00	7.87E-02	3.15E-03	9.18E-03	0.91
5730124148801	573012	4148801	UCART1	5.61E-03	0.00E+00	0.00E+00	1.08E-02	6.13E-02	5.19E-01	0.00E+00	2.29E-01	0.00E+00	8.27E-02	3.53E-03	8.34E-03	0.92
5730224148801	573022	4148801	UCART1	5.87E-03	0.00E+00	0.00E+00	9.92E-03	6.43E-02	5.41E-01	0.00E+00	2.10E-01	0.00E+00	8.62E-02	3.93E-03	7.66E-03	0.93
5730324148801	573032	4148801	UCART1	6.14E-03	0.00E+00	0.00E+00	9.20E-03	6.71E-02	5.59E-01	0.00E+00	1.95E-01	0.00E+00	8.90E-02	4.34E-03	7.11E-03	0.94
5730424148801	573042	4148801	UCART1	6.38E-03	0.00E+00	0.00E+00	8.57E-03	6.98E-02	5.71E-01	0.00E+00	1.81E-01	0.00E+00	9.09E-02	4.72E-03	6.62E-03	0.94
5730524148801	573052	4148801	UCART1	6.60E-03	0.00E+00	0.00E+00	8.07E-03	7.23E-02	5.78E-01	0.00E+00	1.71E-01	0.00E+00	9.20E-02	5.08E-03	6.23E-03	0.94
5730624148801	573062	4148801	UCART1	6.81E-03	0.00E+00	0.00E+00	7.67E-03	7.45E-02	5.79E-01	0.00E+00	1.62E-01	0.00E+00	9.22E-02	5.36E-03	5.92E-03	0.93
5730724148801	573072	4148801	UCART1	6.99E-03	0.00E+00	0.00E+00	7.34E-03	7.65E-02	5.75E-01	0.00E+00	1.55E-01	0.00E+00	9.15E-02	5.55E-03	5.67E-03	0.92
5730824148801	573082	4148801	UCART1	7.13E-03	0.00E+00	0.00E+00	7.08E-03	7.81E-02	5.65E-01	0.00E+00	1.50E-01	0.00E+00	9.00E-02	5.63E-03	5.47E-03	0.91
5730924148801	573092	4148801	UCART1	7.25E-03	0.00E+00	0.00E+00	6.87E-03	7.93E-02	5.51E-01	0.00E+00	1.45E-01	0.00E+00	8.78E-02	5.58E-03	5.31E-03	0.89
5731024148801	573102	4148801	UCART1	7.32E-03	0.00E+00	0.00E+00	6.72E-03	8.01E-02	5.34E-01	0.00E+00	1.42E-01	0.00E+00	8.50E-02	5.40E-03	5.19E-03	0.87
5731124148801	573112	4148801	UCART1	7.36E-03	0.00E+00	0.00E+00	6.62E-03	8.05E-02	5.14E-01	0.00E+00	1.40E-01	0.00E+00	8.19E-02	5.13E-03	5.11E-03	0.84
5731224148801	573122	4148801	UCART1	7.35E-03	0.00E+00	0.00E+00	6.55E-03	8.04E-02	4.93E-01	0.00E+00	1.39E-01	0.00E+00	7.84E-02	4.77E-03	5.06E-03	0.81
5731324148801	573132	4148801	UCART1	7.30E-03	0.00E+00	0.00E+00	6.49E-03	7.99E-02	4.69E-01	0.00E+00	1.37E-01	0.00E+00	7.47E-02	4.36E-03	5.01E-03	0.78
5731424148801	573142	4148801	UCART1	7.21E-03	0.00E+00	0.00E+00	6.42E-03	7.88E-02	4.43E-01	0.00E+00	1.36E-01	0.00E+00	7.05E-02	3.91E-03	4.96E-03	0.75
5731524148801	573152	4148801	UCART1	7.08E-03	0.00E+00	0.00E+00	6.38E-03	7.74E-02	4.17E-01	0.00E+00	1.35E-01	0.00E+00	6.64E-02	3.49E-03	4.93E-03	0.72
5731624148801	573162	4148801	UCART1	6.92E-03	0.00E+00	0.00E+00	6.37E-03	7.57E-02	3.92E-01	0.00E+00	1.35E-01	0.00E+00	6.24E-02	3.09E-03	4.92E-03	0.69
5731724148801	573172	4148801	UCART1	6.73E-03	0.00E+00	0.00E+00	6.36E-03	7.36E-02	3.66E-01	0.00E+00	1.35E-01	0.00E+00	5.84E-02	2.73E-03	4.91E-03	0.65
5731824148801	573182	4148801	UCART1	6.52E-03	0.00E+00	0.00E+00	6.36E-03	7.13E-02	3.42E-01	0.00E+00	1.35E-01	0.00E+00	5.45E-02	2.41E-03	4.91E-03	0.62
5731924148801	573192	4148801	UCART1	6.29E-03	0.00E+00	0.00E+00	6.37E-03	6.89E-02	3.19E-01	0.00E+00	1.35E-01	0.00E+00	5.08E-02	2.14E-03	4.92E-03	0.59
5732024148801	573202	4148801	UCART1	6.06E-03	0.00E+00	0.00E+00	6.39E-03	6.63E-02	2.97E-01	0.00E+00	1.35E-01	0.00E+00	4.73E-02	1.93E-03	4.94E-03	0.57

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732124148801	573212	4148801	UCART1	5.82E-03	0.00E+00	0.00E+00	6.43E-03	6.37E-02	2.77E-01	0.00E+00	1.36E-01	0.00E+00	4.41E-02	1.76E-03	4.97E-03	0.54
5732224148801	573222	4148801	UCART1	5.58E-03	0.00E+00	0.00E+00	6.48E-03	6.11E-02	2.58E-01	0.00E+00	1.37E-01	0.00E+00	4.12E-02	1.63E-03	5.00E-03	0.52
5732324148801	573232	4148801	UCART1	5.33E-03	0.00E+00	0.00E+00	6.51E-03	5.84E-02	2.41E-01	0.00E+00	1.38E-01	0.00E+00	3.84E-02	1.51E-03	5.03E-03	0.49
5732424148801	573242	4148801	UCART1	5.10E-03	0.00E+00	0.00E+00	6.58E-03	5.58E-02	2.25E-01	0.00E+00	1.39E-01	0.00E+00	3.58E-02	1.41E-03	5.08E-03	0.47
5732524148801	573252	4148801	UCART1	4.86E-03	0.00E+00	0.00E+00	6.66E-03	5.32E-02	2.10E-01	0.00E+00	1.41E-01	0.00E+00	3.35E-02	1.31E-03	5.14E-03	0.46
5732624148801	573262	4148801	UCART1	4.64E-03	0.00E+00	0.00E+00	6.77E-03	5.08E-02	1.97E-01	0.00E+00	1.43E-01	0.00E+00	3.14E-02	1.21E-03	5.23E-03	0.44
5733224148801	573322	4148801	UCART1	3.32E-03	0.00E+00	0.00E+00	7.65E-03	3.64E-02	1.39E-01	0.00E+00	1.62E-01	0.00E+00	2.21E-02	7.66E-04	5.91E-03	0.38
5733324148801	573332	4148801	UCART1	3.13E-03	0.00E+00	0.00E+00	7.88E-03	3.42E-02	1.32E-01	0.00E+00	1.67E-01	0.00E+00	2.11E-02	7.21E-04	6.09E-03	0.37
5733424148801	573342	4148801	UCART1	2.94E-03	0.00E+00	0.00E+00	8.13E-03	3.22E-02	1.26E-01	0.00E+00	1.72E-01	0.00E+00	2.01E-02	6.81E-04	6.28E-03	0.37
5733524148801	573352	4148801	UCART1	2.77E-03	0.00E+00	0.00E+00	8.35E-03	3.03E-02	1.20E-01	0.00E+00	1.77E-01	0.00E+00	1.91E-02	6.44E-04	6.45E-03	0.36
5733624148801	573362	4148801	UCART1	2.62E-03	0.00E+00	0.00E+00	8.66E-03	2.86E-02	1.15E-01	0.00E+00	1.83E-01	0.00E+00	1.83E-02	6.13E-04	6.69E-03	0.36
5733724148801	573372	4148801	UCART1	2.48E-03	0.00E+00	0.00E+00	8.99E-03	2.71E-02	1.10E-01	0.00E+00	1.90E-01	0.00E+00	1.75E-02	5.85E-04	6.94E-03	0.36
5733824148801	573382	4148801	UCART1	2.36E-03	0.00E+00	0.00E+00	9.35E-03	2.58E-02	1.05E-01	0.00E+00	1.98E-01	0.00E+00	1.67E-02	5.60E-04	7.22E-03	0.36
5733924148801	573392	4148801	UCART1	2.25E-03	0.00E+00	0.00E+00	9.76E-03	2.46E-02	1.00E-01	0.00E+00	2.07E-01	0.00E+00	1.59E-02	5.37E-04	7.54E-03	0.37
5734024148801	573402	4148801	UCART1	2.15E-03	0.00E+00	0.00E+00	1.01E-02	2.36E-02	9.53E-02	0.00E+00	2.14E-01	0.00E+00	1.52E-02	5.15E-04	7.82E-03	0.37
5734124148801	573412	4148801	UCART1	2.07E-03	0.00E+00	0.00E+00	1.06E-02	2.26E-02	9.10E-02	0.00E+00	2.24E-01	0.00E+00	1.45E-02	4.96E-04	8.17E-03	0.37
5734224148801	573422	4148801	UCART1	1.99E-03	0.00E+00	0.00E+00	1.10E-02	2.18E-02	8.70E-02	0.00E+00	2.33E-01	0.00E+00	1.39E-02	4.77E-04	8.51E-03	0.38
5734324148801	573432	4148801	UCART1	1.92E-03	0.00E+00	0.00E+00	1.14E-02	2.10E-02	8.32E-02	0.00E+00	2.41E-01	0.00E+00	1.32E-02	4.59E-04	8.80E-03	0.38
5734424148801	573442	4148801	UCART1	1.85E-03	0.00E+00	0.00E+00	1.18E-02	2.03E-02	7.95E-02	0.00E+00	2.49E-01	0.00E+00	1.27E-02	4.41E-04	9.08E-03	0.38
5728924148811	572892	4148811	UCART1	2.80E-03	0.00E+00	0.00E+00	8.76E-03	3.07E-02	2.12E-01	0.00E+00	1.85E-01	0.00E+00	3.38E-02	9.81E-04	6.76E-03	0.48
5729024148811	572902	4148811	UCART1	2.99E-03	0.00E+00	0.00E+00	1.01E-02	3.27E-02	2.32E-01	0.00E+00	2.14E-01	0.00E+00	3.69E-02	1.07E-03	7.82E-03	0.54
5729124148811	572912	4148811	UCART1	3.18E-03	0.00E+00	0.00E+00	1.13E-02	3.48E-02	2.53E-01	0.00E+00	2.39E-01	0.00E+00	4.02E-02	1.18E-03	8.71E-03	0.59
5729224148811	572922	4148811	UCART1	3.39E-03	0.00E+00	0.00E+00	1.19E-02	3.71E-02	2.75E-01	0.00E+00	2.52E-01	0.00E+00	4.38E-02	1.31E-03	9.19E-03	0.63
5729524148811	572952	4148811	UCART1	4.05E-03	0.00E+00	0.00E+00	2.20E-02	4.44E-02	3.50E-01	0.00E+00	4.66E-01	0.00E+00	5.58E-02	1.80E-03	1.70E-02	0.96
5729624148811	572962	4148811	UCART1	4.29E-03	0.00E+00	0.00E+00	2.12E-02	4.70E-02	3.77E-01	0.00E+00	4.49E-01	0.00E+00	6.01E-02	2.01E-03	1.64E-02	0.98
5729724148811	572972	4148811	UCART1	4.54E-03	0.00E+00	0.00E+00	1.80E-02	4.97E-02	4.05E-01	0.00E+00	3.82E-01	0.00E+00	6.44E-02	2.25E-03	1.39E-02	0.94
5729824148811	572982	4148811	UCART1	4.79E-03	0.00E+00	0.00E+00	1.57E-02	5.24E-02	4.31E-01	0.00E+00	3.32E-01	0.00E+00	6.87E-02	2.53E-03	1.21E-02	0.92
5729924148811	572992	4148811	UCART1	5.05E-03	0.00E+00	0.00E+00	1.39E-02	5.52E-02	4.57E-01	0.00E+00	2.93E-01	0.00E+00	7.28E-02	2.83E-03	1.07E-02	0.91
5730024148811	573002	4148811	UCART1	5.30E-03	0.00E+00	0.00E+00	1.24E-02	5.80E-02	4.81E-01	0.00E+00	2.63E-01	0.00E+00	7.66E-02	3.16E-03	9.60E-03	0.91
5730124148811	573012	4148811	UCART1	5.56E-03	0.00E+00	0.00E+00	1.13E-02	6.08E-02	5.02E-01	0.00E+00	2.38E-01	0.00E+00	8.00E-02	3.51E-03	8.69E-03	0.91
5730224148811	573022	4148811	UCART1	5.81E-03	0.00E+00	0.00E+00	1.03E-02	6.35E-02	5.20E-01	0.00E+00	2.18E-01	0.00E+00	8.28E-02	3.87E-03	7.96E-03	0.91
5730324148811	573032	4148811	UCART1	6.04E-03	0.00E+00	0.00E+00	9.50E-03	6.61E-02	5.33E-01	0.00E+00	2.01E-01	0.00E+00	8.49E-02	4.21E-03	7.34E-03	0.91
5730424148811	573042	4148811	UCART1	6.26E-03	0.00E+00	0.00E+00	8.84E-03	6.85E-02	5.41E-01	0.00E+00	1.87E-01	0.00E+00	8.62E-02	4.53E-03	6.83E-03	0.91
5730524148811	573052	4148811	UCART1	6.45E-03	0.00E+00	0.00E+00	8.29E-03	7.06E-02	5.44E-01	0.00E+00	1.76E-01	0.00E+00	8.67E-02	4.79E-03	6.41E-03	0.90
5730624148811	573062	4148811	UCART1	6.63E-03	0.00E+00	0.00E+00	7.86E-03	7.25E-02	5.43E-01	0.00E+00	1.66E-01	0.00E+00	8.64E-02	4.99E-03	6.07E-03	0.89
5730724148811	573072	4148811	UCART1	6.77E-03	0.00E+00	0.00E+00	7.52E-03	7.41E-02	5.36E-01	0.00E+00	1.59E-01	0.00E+00	8.54E-02	5.09E-03	5.81E-03	0.88
5730824148811	573082	4148811	UCART1	6.89E-03	0.00E+00	0.00E+00	7.24E-03	7.54E-02	5.25E-01	0.00E+00	1.53E-01	0.00E+00	8.36E-02	5.09E-03	5.59E-03	0.86
5730924148811	573092	4148811	UCART1	6.97E-03	0.00E+00	0.00E+00	7.03E-03	7.63E-02	5.11E-01	0.00E+00	1.49E-01	0.00E+00	8.13E-02	4.98E-03	5.43E-03	0.84
5731024148811	573102	4148811	UCART1	7.01E-03	0.00E+00	0.00E+00	6.86E-03	7.67E-02	4.93E-01	0.00E+00	1.45E-01	0.00E+00	7.85E-02	4.78E-03	5.30E-03	0.82
5731124148811	573112	4148811	UCART1	7.02E-03	0.00E+00	0.00E+00	6.75E-03	7.68E-02	4.74E-01	0.00E+00	1.43E-01	0.00E+00	7.55E-02	4.50E-03	5.21E-03	0.79
5731224148811	573122	4148811	UCART1	7.00E-03	0.00E+00	0.00E+00	6.68E-03	7.65E-02	4.54E-01	0.00E+00	1.41E-01	0.00E+00	7.23E-02	4.18E-03	5.16E-03	0.77
5731324148811	573132	4148811	UCART1	6.93E-03	0.00E+00	0.00E+00	6.63E-03	7.58E-02	4.32E-01	0.00E+00	1.40E-01	0.00E+00	6.89E-02	3.83E-03	5.12E-03	0.74
5731424148811	573142	4148811	UCART1	6.82E-03	0.00E+00	0.00E+00	6.56E-03	7.46E-02	4.08E-01	0.00E+00	1.39E-01	0.00E+00	6.50E-02	3.44E-03	5.06E-03	0.71
5731524148811	573152	4148811	UCART1	6.68E-03	0.00E+00	0.00E+00	6.53E-03	7.31E-02	3.85E-01	0.00E+00	1.38E-01	0.00E+00	6.13E-02	3.09E-03	5.04E-03	0.68
5731624148811	573162	4148811	UCART1	6.52E-03	0.00E+00	0.00E+00	6.52E-03	7.13E-02	3.62E-01	0.00E+00	1.38E-01	0.00E+00	5.76E-02	2.75E-03	5.03E-03	0.65
5731724148811	573172	4148811	UCART1	6.33E-03	0.00E+00	0.00E+00	6.52E-03	6.93E-02	3.39E-01	0.00E+00	1.38E-01	0.00E+00	5.40E-02	2.44E-03	5.04E-03	0.62
5731824148811	573182	4148811	UCART1	6.13E-03	0.00E+00	0.00E+00	6.53E-03	6.70E-02	3.17E-01	0.00E+00	1.38E-01	0.00E+00	5.05E-02	2.17E-03	5.04E-03	0.59
5731924148811	573192	4148811	UCART1	5.91E-03	0.00E+00	0.00E+00	6.56E-03	6.47E-02	2.96E-01	0.00E+00	1.39E-01	0.00E+00	4.72E-02	1.94E-03	5.06E-03	0.57
5732024148811	573202	4148811	UCART1	5.69E-03	0.00E+00	0.00E+00	6.59E-03	6.22E-02	2.77E-01	0.00E+00	1.40E-01	0.00E+00	4.40E-02	1.75E-03	5.09E-03	0.54

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732124148811	573212	4148811	UCART1	5.47E-03	0.00E+00	0.00E+00	6.64E-03	5.98E-02	2.58E-01	0.00E+00	1.41E-01	0.00E+00	4.11E-02	1.60E-03	5.13E-03	0.52
5732224148811	573222	4148811	UCART1	5.25E-03	0.00E+00	0.00E+00	6.71E-03	5.74E-02	2.42E-01	0.00E+00	1.42E-01	0.00E+00	3.85E-02	1.49E-03	5.18E-03	0.50
5732324148811	573232	4148811	UCART1	5.03E-03	0.00E+00	0.00E+00	6.78E-03	5.50E-02	2.26E-01	0.00E+00	1.44E-01	0.00E+00	3.60E-02	1.39E-03	5.24E-03	0.48
5732424148811	573242	4148811	UCART1	4.81E-03	0.00E+00	0.00E+00	6.87E-03	5.27E-02	2.12E-01	0.00E+00	1.45E-01	0.00E+00	3.37E-02	1.30E-03	5.30E-03	0.46
5733024148811	573302	4148811	UCART1	3.55E-03	0.00E+00	0.00E+00	7.65E-03	3.89E-02	1.46E-01	0.00E+00	1.62E-01	0.00E+00	2.33E-02	8.28E-04	5.91E-03	0.39
5733124148811	573312	4148811	UCART1	3.35E-03	0.00E+00	0.00E+00	7.85E-03	3.67E-02	1.39E-01	0.00E+00	1.66E-01	0.00E+00	2.21E-02	7.71E-04	6.06E-03	0.38
5733224148811	573322	4148811	UCART1	3.16E-03	0.00E+00	0.00E+00	8.07E-03	3.45E-02	1.32E-01	0.00E+00	1.71E-01	0.00E+00	2.10E-02	7.20E-04	6.23E-03	0.38
5733324148811	573332	4148811	UCART1	2.97E-03	0.00E+00	0.00E+00	8.32E-03	3.25E-02	1.26E-01	0.00E+00	1.76E-01	0.00E+00	2.00E-02	6.77E-04	6.43E-03	0.37
5733424148811	573342	4148811	UCART1	2.80E-03	0.00E+00	0.00E+00	8.60E-03	3.07E-02	1.20E-01	0.00E+00	1.82E-01	0.00E+00	1.91E-02	6.39E-04	6.64E-03	0.37
5733524148811	573352	4148811	UCART1	2.64E-03	0.00E+00	0.00E+00	8.86E-03	2.89E-02	1.15E-01	0.00E+00	1.87E-01	0.00E+00	1.83E-02	6.04E-04	6.84E-03	0.37
5733624148811	573362	4148811	UCART1	2.49E-03	0.00E+00	0.00E+00	9.18E-03	2.73E-02	1.10E-01	0.00E+00	1.94E-01	0.00E+00	1.75E-02	5.74E-04	7.09E-03	0.37
5733724148811	573372	4148811	UCART1	2.36E-03	0.00E+00	0.00E+00	9.53E-03	2.59E-02	1.05E-01	0.00E+00	2.02E-01	0.00E+00	1.67E-02	5.48E-04	7.36E-03	0.37
5733824148811	573382	4148811	UCART1	2.25E-03	0.00E+00	0.00E+00	9.90E-03	2.46E-02	1.00E-01	0.00E+00	2.10E-01	0.00E+00	1.60E-02	5.24E-04	7.65E-03	0.37
5733924148811	573392	4148811	UCART1	2.15E-03	0.00E+00	0.00E+00	1.03E-02	2.35E-02	9.58E-02	0.00E+00	2.18E-01	0.00E+00	1.53E-02	5.03E-04	7.97E-03	0.37
5734024148811	573402	4148811	UCART1	2.06E-03	0.00E+00	0.00E+00	1.08E-02	2.25E-02	9.15E-02	0.00E+00	2.28E-01	0.00E+00	1.46E-02	4.83E-04	8.30E-03	0.38
5734124148811	573412	4148811	UCART1	1.98E-03	0.00E+00	0.00E+00	1.12E-02	2.16E-02	8.75E-02	0.00E+00	2.37E-01	0.00E+00	1.39E-02	4.65E-04	8.65E-03	0.38
5734224148811	573422	4148811	UCART1	1.90E-03	0.00E+00	0.00E+00	1.17E-02	2.08E-02	8.38E-02	0.00E+00	2.47E-01	0.00E+00	1.33E-02	4.48E-04	9.01E-03	0.39
5734324148811	573432	4148811	UCART1	1.84E-03	0.00E+00	0.00E+00	1.21E-02	2.01E-02	8.03E-02	0.00E+00	2.56E-01	0.00E+00	1.28E-02	4.33E-04	9.34E-03	0.39
5729024148821	572902	4148821	UCART1	3.03E-03	0.00E+00	0.00E+00	9.54E-03	3.32E-02	2.36E-01	0.00E+00	2.02E-01	0.00E+00	3.76E-02	1.10E-03	7.37E-03	0.53
5729124148821	572912	4148821	UCART1	3.23E-03	0.00E+00	0.00E+00	1.15E-02	3.53E-02	2.57E-01	0.00E+00	2.43E-01	0.00E+00	4.09E-02	1.21E-03	8.87E-03	0.60
5729224148821	572922	4148821	UCART1	3.43E-03	0.00E+00	0.00E+00	1.29E-02	3.75E-02	2.79E-01	0.00E+00	2.72E-01	0.00E+00	4.44E-02	1.34E-03	9.94E-03	0.66
5729524148821	572952	4148821	UCART1	4.08E-03	0.00E+00	0.00E+00	1.82E-02	4.46E-02	3.51E-01	0.00E+00	3.86E-01	0.00E+00	5.59E-02	1.84E-03	1.41E-02	0.88
5729624148821	572962	4148821	UCART1	4.31E-03	0.00E+00	0.00E+00	2.30E-02	4.72E-02	3.76E-01	0.00E+00	4.86E-01	0.00E+00	5.99E-02	2.06E-03	1.77E-02	1.02
5729724148821	572972	4148821	UCART1	4.55E-03	0.00E+00	0.00E+00	1.93E-02	4.98E-02	4.01E-01	0.00E+00	4.09E-01	0.00E+00	6.38E-02	2.29E-03	1.49E-02	0.96
5729824148821	572982	4148821	UCART1	4.79E-03	0.00E+00	0.00E+00	1.67E-02	5.24E-02	4.25E-01	0.00E+00	3.53E-01	0.00E+00	6.76E-02	2.56E-03	1.29E-02	0.93
5729924148821	572992	4148821	UCART1	5.03E-03	0.00E+00	0.00E+00	1.46E-02	5.50E-02	4.47E-01	0.00E+00	3.10E-01	0.00E+00	7.12E-02	2.85E-03	1.13E-02	0.92
5730024148821	573002	4148821	UCART1	5.27E-03	0.00E+00	0.00E+00	1.31E-02	5.76E-02	4.67E-01	0.00E+00	2.76E-01	0.00E+00	7.44E-02	3.15E-03	1.01E-02	0.91
5730124148821	573012	4148821	UCART1	5.50E-03	0.00E+00	0.00E+00	1.18E-02	6.02E-02	4.85E-01	0.00E+00	2.49E-01	0.00E+00	7.72E-02	3.46E-03	9.09E-03	0.90
5730224148821	573022	4148821	UCART1	5.72E-03	0.00E+00	0.00E+00	1.07E-02	6.26E-02	4.98E-01	0.00E+00	2.27E-01	0.00E+00	7.94E-02	3.77E-03	8.28E-03	0.90
5730324148821	573032	4148821	UCART1	5.93E-03	0.00E+00	0.00E+00	9.85E-03	6.49E-02	5.08E-01	0.00E+00	2.08E-01	0.00E+00	8.09E-02	4.06E-03	7.60E-03	0.89
5730424148821	573042	4148821	UCART1	6.12E-03	0.00E+00	0.00E+00	9.12E-03	6.70E-02	5.12E-01	0.00E+00	1.93E-01	0.00E+00	8.16E-02	4.30E-03	7.04E-03	0.88
5730524148821	573052	4148821	UCART1	6.29E-03	0.00E+00	0.00E+00	8.54E-03	6.89E-02	5.13E-01	0.00E+00	1.81E-01	0.00E+00	8.16E-02	4.50E-03	6.59E-03	0.87
5730624148821	573062	4148821	UCART1	6.44E-03	0.00E+00	0.00E+00	8.08E-03	7.04E-02	5.08E-01	0.00E+00	1.71E-01	0.00E+00	8.10E-02	4.62E-03	6.24E-03	0.86
5730724148821	573072	4148821	UCART1	6.56E-03	0.00E+00	0.00E+00	7.71E-03	7.17E-02	5.00E-01	0.00E+00	1.63E-01	0.00E+00	7.96E-02	4.65E-03	5.96E-03	0.84
5730824148821	573082	4148821	UCART1	6.64E-03	0.00E+00	0.00E+00	7.42E-03	7.27E-02	4.88E-01	0.00E+00	1.57E-01	0.00E+00	7.78E-02	4.59E-03	5.73E-03	0.82
5730924148821	573092	4148821	UCART1	6.69E-03	0.00E+00	0.00E+00	7.20E-03	7.33E-02	4.74E-01	0.00E+00	1.52E-01	0.00E+00	7.54E-02	4.45E-03	5.56E-03	0.80
5731024148821	573102	4148821	UCART1	6.71E-03	0.00E+00	0.00E+00	7.04E-03	7.35E-02	4.57E-01	0.00E+00	1.49E-01	0.00E+00	7.27E-02	4.24E-03	5.44E-03	0.78
5731124148821	573112	4148821	UCART1	6.70E-03	0.00E+00	0.00E+00	6.92E-03	7.33E-02	4.38E-01	0.00E+00	1.46E-01	0.00E+00	6.98E-02	3.97E-03	5.34E-03	0.75
5731224148821	573122	4148821	UCART1	6.65E-03	0.00E+00	0.00E+00	6.85E-03	7.28E-02	4.19E-01	0.00E+00	1.45E-01	0.00E+00	6.68E-02	3.68E-03	5.29E-03	0.73
5731324148821	573132	4148821	UCART1	6.57E-03	0.00E+00	0.00E+00	6.80E-03	7.19E-02	4.00E-01	0.00E+00	1.44E-01	0.00E+00	6.36E-02	3.38E-03	5.25E-03	0.70
5731424148821	573142	4148821	UCART1	6.45E-03	0.00E+00	0.00E+00	6.74E-03	7.06E-02	3.78E-01	0.00E+00	1.43E-01	0.00E+00	6.02E-02	3.06E-03	5.20E-03	0.67
5731524148821	573152	4148821	UCART1	6.31E-03	0.00E+00	0.00E+00	6.71E-03	6.90E-02	3.56E-01	0.00E+00	1.42E-01	0.00E+00	5.67E-02	2.75E-03	5.18E-03	0.64
5731624148821	573162	4148821	UCART1	6.14E-03	0.00E+00	0.00E+00	6.71E-03	6.72E-02	3.35E-01	0.00E+00	1.42E-01	0.00E+00	5.34E-02	2.46E-03	5.18E-03	0.62
5731724148821	573172	4148821	UCART1	5.96E-03	0.00E+00	0.00E+00	6.72E-03	6.52E-02	3.15E-01	0.00E+00	1.42E-01	0.00E+00	5.01E-02	2.20E-03	5.19E-03	0.59
5731824148821	573182	4148821	UCART1	5.76E-03	0.00E+00	0.00E+00	6.74E-03	6.30E-02	2.95E-01	0.00E+00	1.43E-01	0.00E+00	4.70E-02	1.96E-03	5.21E-03	0.57
5731924148821	573192	4148821	UCART1	5.56E-03	0.00E+00	0.00E+00	6.78E-03	6.08E-02	2.76E-01	0.00E+00	1.44E-01	0.00E+00	4.39E-02	1.76E-03	5.24E-03	0.54
5732024148821	573202	4148821	UCART1	5.35E-03	0.00E+00	0.00E+00	6.83E-03	5.85E-02	2.58E-01	0.00E+00	1.45E-01	0.00E+00	4.11E-02	1.59E-03	5.28E-03	0.52
5732124148821	573212	4148821	UCART1	5.14E-03	0.00E+00	0.00E+00	6.90E-03	5.63E-02	2.41E-01	0.00E+00	1.46E-01	0.00E+00	3.85E-02	1.46E-03	5.33E-03	0.50
5732824148821	573282	4148821	UCART1	3.75E-03	0.00E+00	0.00E+00	7.71E-03	4.11E-02	1.55E-01	0.00E+00	1.63E-01	0.00E+00	2.46E-02	9.06E-04	5.96E-03	0.40

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732924148821	573292	4148821	UCART1	3.56E-03	0.00E+00	0.00E+00	7.89E-03	3.90E-02	1.46E-01	0.00E+00	1.67E-01	0.00E+00	2.33E-02	8.41E-04	6.10E-03	0.39
5733024148821	573302	4148821	UCART1	3.37E-03	0.00E+00	0.00E+00	8.09E-03	3.69E-02	1.38E-01	0.00E+00	1.71E-01	0.00E+00	2.20E-02	7.82E-04	6.25E-03	0.39
5733124148821	573312	4148821	UCART1	3.18E-03	0.00E+00	0.00E+00	8.31E-03	3.48E-02	1.31E-01	0.00E+00	1.76E-01	0.00E+00	2.09E-02	7.28E-04	6.41E-03	0.38
5733224148821	573322	4148821	UCART1	3.00E-03	0.00E+00	0.00E+00	8.55E-03	3.29E-02	1.25E-01	0.00E+00	1.81E-01	0.00E+00	1.99E-02	6.80E-04	6.61E-03	0.38
5733324148821	573332	4148821	UCART1	2.83E-03	0.00E+00	0.00E+00	8.83E-03	3.10E-02	1.20E-01	0.00E+00	1.87E-01	0.00E+00	1.90E-02	6.38E-04	6.82E-03	0.38
5733424148821	573342	4148821	UCART1	2.67E-03	0.00E+00	0.00E+00	9.13E-03	2.92E-02	1.14E-01	0.00E+00	1.93E-01	0.00E+00	1.82E-02	6.02E-04	7.05E-03	0.37
5733524148821	573352	4148821	UCART1	2.52E-03	0.00E+00	0.00E+00	9.44E-03	2.75E-02	1.09E-01	0.00E+00	2.00E-01	0.00E+00	1.74E-02	5.69E-04	7.29E-03	0.37
5733624148821	573362	4148821	UCART1	2.38E-03	0.00E+00	0.00E+00	9.79E-03	2.60E-02	1.05E-01	0.00E+00	2.07E-01	0.00E+00	1.67E-02	5.40E-04	7.56E-03	0.38
5733724148821	573372	4148821	UCART1	2.26E-03	0.00E+00	0.00E+00	1.02E-02	2.47E-02	1.00E-01	0.00E+00	2.15E-01	0.00E+00	1.60E-02	5.15E-04	7.86E-03	0.38
5733824148821	573382	4148821	UCART1	2.15E-03	0.00E+00	0.00E+00	1.06E-02	2.35E-02	9.61E-02	0.00E+00	2.24E-01	0.00E+00	1.53E-02	4.93E-04	8.18E-03	0.38
5733924148821	573392	4148821	UCART1	2.05E-03	0.00E+00	0.00E+00	1.10E-02	2.24E-02	9.19E-02	0.00E+00	2.33E-01	0.00E+00	1.46E-02	4.72E-04	8.51E-03	0.38
5734024148821	573402	4148821	UCART1	1.97E-03	0.00E+00	0.00E+00	1.16E-02	2.15E-02	8.81E-02	0.00E+00	2.45E-01	0.00E+00	1.40E-02	4.55E-04	8.92E-03	0.39
5734124148821	573412	4148821	UCART1	1.89E-03	0.00E+00	0.00E+00	1.19E-02	2.07E-02	8.41E-02	0.00E+00	2.52E-01	0.00E+00	1.34E-02	4.37E-04	9.21E-03	0.39
5734224148821	573422	4148821	UCART1	1.82E-03	0.00E+00	0.00E+00	1.24E-02	1.99E-02	8.05E-02	0.00E+00	2.63E-01	0.00E+00	1.28E-02	4.21E-04	9.61E-03	0.40
5734324148821	573432	4148821	UCART1	1.76E-03	0.00E+00	0.00E+00	1.29E-02	1.93E-02	7.73E-02	0.00E+00	2.74E-01	0.00E+00	1.23E-02	4.08E-04	9.99E-03	0.41
5729024148831	572902	4148831	UCART1	3.07E-03	0.00E+00	0.00E+00	9.10E-03	3.36E-02	2.41E-01	0.00E+00	1.93E-01	0.00E+00	3.83E-02	1.12E-03	7.03E-03	0.53
5729124148831	572912	4148831	UCART1	3.26E-03	0.00E+00	0.00E+00	1.06E-02	3.57E-02	2.61E-01	0.00E+00	2.24E-01	0.00E+00	4.15E-02	1.24E-03	8.18E-03	0.59
5729224148831	572922	4148831	UCART1	3.46E-03	0.00E+00	0.00E+00	9.96E-03	3.79E-02	2.82E-01	0.00E+00	2.11E-01	0.00E+00	4.49E-02	1.37E-03	7.70E-03	0.60
5729524148831	572952	4148831	UCART1	4.10E-03	0.00E+00	0.00E+00	2.22E-02	4.49E-02	3.50E-01	0.00E+00	4.70E-01	0.00E+00	5.57E-02	1.88E-03	1.71E-02	0.97
5729624148831	572962	4148831	UCART1	4.32E-03	0.00E+00	0.00E+00	2.21E-02	4.73E-02	3.73E-01	0.00E+00	4.68E-01	0.00E+00	5.94E-02	2.10E-03	1.71E-02	0.99
5729724148831	572972	4148831	UCART1	4.55E-03	0.00E+00	0.00E+00	2.09E-02	4.98E-02	3.95E-01	0.00E+00	4.42E-01	0.00E+00	6.29E-02	2.33E-03	1.61E-02	0.99
5729824148831	572982	4148831	UCART1	4.78E-03	0.00E+00	0.00E+00	1.79E-02	5.23E-02	4.16E-01	0.00E+00	3.79E-01	0.00E+00	6.63E-02	2.58E-03	1.38E-02	0.95
5729924148831	572992	4148831	UCART1	5.00E-03	0.00E+00	0.00E+00	1.56E-02	5.47E-02	4.35E-01	0.00E+00	3.29E-01	0.00E+00	6.93E-02	2.85E-03	1.20E-02	0.92
5730024148831	573002	4148831	UCART1	5.22E-03	0.00E+00	0.00E+00	1.37E-02	5.71E-02	4.52E-01	0.00E+00	2.91E-01	0.00E+00	7.20E-02	3.12E-03	1.06E-02	0.90
5730124148831	573012	4148831	UCART1	5.43E-03	0.00E+00	0.00E+00	1.23E-02	5.94E-02	4.66E-01	0.00E+00	2.61E-01	0.00E+00	7.42E-02	3.39E-03	9.51E-03	0.89
5730224148831	573022	4148831	UCART1	5.63E-03	0.00E+00	0.00E+00	1.11E-02	6.16E-02	4.76E-01	0.00E+00	2.36E-01	0.00E+00	7.58E-02	3.65E-03	8.60E-03	0.88
5730324148831	573032	4148831	UCART1	5.81E-03	0.00E+00	0.00E+00	1.02E-02	6.36E-02	4.82E-01	0.00E+00	2.15E-01	0.00E+00	7.68E-02	3.88E-03	7.86E-03	0.87
5730424148831	573042	4148831	UCART1	5.98E-03	0.00E+00	0.00E+00	9.42E-03	6.54E-02	4.84E-01	0.00E+00	1.99E-01	0.00E+00	7.71E-02	4.07E-03	7.27E-03	0.85
5730524148831	573052	4148831	UCART1	6.12E-03	0.00E+00	0.00E+00	8.81E-03	6.70E-02	4.82E-01	0.00E+00	1.86E-01	0.00E+00	7.68E-02	4.19E-03	6.80E-03	0.84
5730624148831	573062	4148831	UCART1	6.24E-03	0.00E+00	0.00E+00	8.31E-03	6.83E-02	4.76E-01	0.00E+00	1.76E-01	0.00E+00	7.58E-02	4.25E-03	6.42E-03	0.82
5730724148831	573072	4148831	UCART1	6.33E-03	0.00E+00	0.00E+00	7.92E-03	6.93E-02	4.67E-01	0.00E+00	1.68E-01	0.00E+00	7.43E-02	4.23E-03	6.12E-03	0.80
5730824148831	573082	4148831	UCART1	6.39E-03	0.00E+00	0.00E+00	7.62E-03	7.00E-02	4.54E-01	0.00E+00	1.61E-01	0.00E+00	7.23E-02	4.14E-03	5.89E-03	0.78
5730924148831	573092	4148831	UCART1	6.42E-03	0.00E+00	0.00E+00	7.40E-03	7.03E-02	4.40E-01	0.00E+00	1.57E-01	0.00E+00	7.00E-02	3.98E-03	5.72E-03	0.76
5731024148831	573102	4148831	UCART1	6.42E-03	0.00E+00	0.00E+00	7.24E-03	7.03E-02	4.24E-01	0.00E+00	1.53E-01	0.00E+00	6.75E-02	3.78E-03	5.59E-03	0.74
5731124148831	573112	4148831	UCART1	6.39E-03	0.00E+00	0.00E+00	7.13E-03	6.99E-02	4.07E-01	0.00E+00	1.51E-01	0.00E+00	6.48E-02	3.53E-03	5.51E-03	0.71
5731224148831	573122	4148831	UCART1	6.33E-03	0.00E+00	0.00E+00	7.05E-03	6.92E-02	3.89E-01	0.00E+00	1.49E-01	0.00E+00	6.19E-02	3.27E-03	5.45E-03	0.69
5731324148831	573132	4148831	UCART1	6.23E-03	0.00E+00	0.00E+00	7.00E-03	6.82E-02	3.70E-01	0.00E+00	1.48E-01	0.00E+00	5.89E-02	3.01E-03	5.40E-03	0.67
5731424148831	573142	4148831	UCART1	6.11E-03	0.00E+00	0.00E+00	6.95E-03	6.68E-02	3.50E-01	0.00E+00	1.47E-01	0.00E+00	5.58E-02	2.73E-03	5.37E-03	0.64
5731524148831	573152	4148831	UCART1	5.96E-03	0.00E+00	0.00E+00	6.92E-03	6.52E-02	3.31E-01	0.00E+00	1.46E-01	0.00E+00	5.26E-02	2.47E-03	5.34E-03	0.62
5731624148831	573162	4148831	UCART1	5.79E-03	0.00E+00	0.00E+00	6.93E-03	6.34E-02	3.12E-01	0.00E+00	1.47E-01	0.00E+00	4.96E-02	2.22E-03	5.35E-03	0.59
5731724148831	573172	4148831	UCART1	5.61E-03	0.00E+00	0.00E+00	6.96E-03	6.14E-02	2.93E-01	0.00E+00	1.47E-01	0.00E+00	4.67E-02	1.99E-03	5.37E-03	0.57
5731824148831	573182	4148831	UCART1	5.43E-03	0.00E+00	0.00E+00	7.00E-03	5.94E-02	2.75E-01	0.00E+00	1.48E-01	0.00E+00	4.38E-02	1.78E-03	5.41E-03	0.55
5731924148831	573192	4148831	UCART1	5.24E-03	0.00E+00	0.00E+00	7.06E-03	5.73E-02	2.58E-01	0.00E+00	1.49E-01	0.00E+00	4.11E-02	1.60E-03	5.45E-03	0.53
5732524148831	573252	4148831	UCART1	4.09E-03	0.00E+00	0.00E+00	7.64E-03	4.48E-02	1.75E-01	0.00E+00	1.62E-01	0.00E+00	2.78E-02	1.04E-03	5.90E-03	0.43
5732624148831	573262	4148831	UCART1	3.92E-03	0.00E+00	0.00E+00	7.82E-03	4.29E-02	1.64E-01	0.00E+00	1.65E-01	0.00E+00	2.62E-02	9.77E-04	6.04E-03	0.42
5732724148831	573272	4148831	UCART1	3.74E-03	0.00E+00	0.00E+00	7.98E-03	4.09E-02	1.55E-01	0.00E+00	1.69E-01	0.00E+00	2.47E-02	9.14E-04	6.16E-03	0.41
5732824148831	573282	4148831	UCART1	3.56E-03	0.00E+00	0.00E+00	8.16E-03	3.90E-02	1.46E-01	0.00E+00	1.73E-01	0.00E+00	2.33E-02	8.52E-04	6.30E-03	0.40
5732924148831	573292	4148831	UCART1	3.38E-03	0.00E+00	0.00E+00	8.37E-03	3.70E-02	1.38E-01	0.00E+00	1.77E-01	0.00E+00	2.20E-02	7.95E-04	6.47E-03	0.39
5733024148831	573302	4148831	UCART1	3.21E-03	0.00E+00	0.00E+00	8.60E-03	3.51E-02	1.31E-01	0.00E+00	1.82E-01	0.00E+00	2.09E-02	7.40E-04	6.64E-03	0.39

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733124148831	573312	4148831	UCART1	3.03E-03	0.00E+00	0.00E+00	8.84E-03	3.31E-02	1.25E-01	0.00E+00	1.87E-01	0.00E+00	1.99E-02	6.89E-04	6.83E-03	0.38
5733224148831	573322	4148831	UCART1	2.86E-03	0.00E+00	0.00E+00	9.12E-03	3.13E-02	1.19E-01	0.00E+00	1.93E-01	0.00E+00	1.90E-02	6.45E-04	7.04E-03	0.38
5733324148831	573332	4148831	UCART1	2.70E-03	0.00E+00	0.00E+00	9.42E-03	2.95E-02	1.14E-01	0.00E+00	1.99E-01	0.00E+00	1.81E-02	6.05E-04	7.28E-03	0.38
5733424148831	573342	4148831	UCART1	2.54E-03	0.00E+00	0.00E+00	9.76E-03	2.78E-02	1.09E-01	0.00E+00	2.06E-01	0.00E+00	1.74E-02	5.69E-04	7.53E-03	0.38
5733524148831	573352	4148831	UCART1	2.40E-03	0.00E+00	0.00E+00	1.02E-02	2.63E-02	1.05E-01	0.00E+00	2.15E-01	0.00E+00	1.67E-02	5.39E-04	7.85E-03	0.38
5733624148831	573362	4148831	UCART1	2.27E-03	0.00E+00	0.00E+00	1.05E-02	2.49E-02	1.00E-01	0.00E+00	2.23E-01	0.00E+00	1.60E-02	5.11E-04	8.12E-03	0.38
5733724148831	573372	4148831	UCART1	2.16E-03	0.00E+00	0.00E+00	1.09E-02	2.36E-02	9.61E-02	0.00E+00	2.32E-01	0.00E+00	1.53E-02	4.87E-04	8.46E-03	0.39
5733824148831	573382	4148831	UCART1	2.05E-03	0.00E+00	0.00E+00	1.14E-02	2.25E-02	9.22E-02	0.00E+00	2.41E-01	0.00E+00	1.47E-02	4.65E-04	8.80E-03	0.39
5733924148831	573392	4148831	UCART1	1.96E-03	0.00E+00	0.00E+00	1.19E-02	2.15E-02	8.84E-02	0.00E+00	2.52E-01	0.00E+00	1.41E-02	4.46E-04	9.21E-03	0.40
5734024148831	573402	4148831	UCART1	1.88E-03	0.00E+00	0.00E+00	1.24E-02	2.06E-02	8.49E-02	0.00E+00	2.63E-01	0.00E+00	1.35E-02	4.31E-04	9.60E-03	0.41
5734124148831	573412	4148831	UCART1	1.81E-03	0.00E+00	0.00E+00	1.29E-02	1.98E-02	8.11E-02	0.00E+00	2.74E-01	0.00E+00	1.29E-02	4.13E-04	9.99E-03	0.41
5734224148831	573422	4148831	UCART1	1.75E-03	0.00E+00	0.00E+00	1.35E-02	1.91E-02	7.76E-02	0.00E+00	2.85E-01	0.00E+00	1.24E-02	3.97E-04	1.04E-02	0.42
5729124148841	572912	4148841	UCART1	3.30E-03	0.00E+00	0.00E+00	9.96E-03	3.61E-02	2.64E-01	0.00E+00	2.11E-01	0.00E+00	4.20E-02	1.27E-03	7.69E-03	0.57
5729224148841	572922	4148841	UCART1	3.49E-03	0.00E+00	0.00E+00	1.07E-02	3.82E-02	2.84E-01	0.00E+00	2.26E-01	0.00E+00	4.52E-02	1.41E-03	8.26E-03	0.62
5729324148841	572932	4148841	UCART1	3.70E-03	0.00E+00	0.00E+00	1.38E-02	4.05E-02	3.05E-01	0.00E+00	2.92E-01	0.00E+00	4.86E-02	1.56E-03	1.07E-02	0.72
5729624148841	572962	4148841	UCART1	4.32E-03	0.00E+00	0.00E+00	1.89E-02	4.73E-02	3.68E-01	0.00E+00	4.00E-01	0.00E+00	5.87E-02	2.12E-03	1.46E-02	0.91
5729724148841	572972	4148841	UCART1	4.54E-03	0.00E+00	0.00E+00	2.26E-02	4.97E-02	3.88E-01	0.00E+00	4.78E-01	0.00E+00	6.18E-02	2.35E-03	1.74E-02	1.02
5729824148841	572982	4148841	UCART1	4.75E-03	0.00E+00	0.00E+00	1.91E-02	5.20E-02	4.06E-01	0.00E+00	4.05E-01	0.00E+00	6.47E-02	2.58E-03	1.48E-02	0.97
5729924148841	572992	4148841	UCART1	4.96E-03	0.00E+00	0.00E+00	1.65E-02	5.42E-02	4.23E-01	0.00E+00	3.49E-01	0.00E+00	6.73E-02	2.82E-03	1.27E-02	0.93
5730024148841	573002	4148841	UCART1	5.16E-03	0.00E+00	0.00E+00	1.45E-02	5.64E-02	4.36E-01	0.00E+00	3.06E-01	0.00E+00	6.95E-02	3.06E-03	1.12E-02	0.90
5730124148841	573012	4148841	UCART1	5.35E-03	0.00E+00	0.00E+00	1.29E-02	5.85E-02	4.47E-01	0.00E+00	2.73E-01	0.00E+00	7.12E-02	3.30E-03	9.95E-03	0.88
5730224148841	573022	4148841	UCART1	5.53E-03	0.00E+00	0.00E+00	1.16E-02	6.05E-02	4.54E-01	0.00E+00	2.45E-01	0.00E+00	7.23E-02	3.51E-03	8.95E-03	0.86
5730324148841	573032	4148841	UCART1	5.69E-03	0.00E+00	0.00E+00	1.05E-02	6.22E-02	4.57E-01	0.00E+00	2.23E-01	0.00E+00	7.28E-02	3.68E-03	8.12E-03	0.84
5730424148841	573042	4148841	UCART1	5.83E-03	0.00E+00	0.00E+00	9.72E-03	6.38E-02	4.57E-01	0.00E+00	2.06E-01	0.00E+00	7.28E-02	3.82E-03	7.51E-03	0.83
5730524148841	573052	4148841	UCART1	5.95E-03	0.00E+00	0.00E+00	9.09E-03	6.51E-02	4.53E-01	0.00E+00	1.92E-01	0.00E+00	7.22E-02	3.89E-03	7.02E-03	0.81
5730624148841	573062	4148841	UCART1	6.05E-03	0.00E+00	0.00E+00	8.59E-03	6.62E-02	4.46E-01	0.00E+00	1.82E-01	0.00E+00	7.11E-02	3.91E-03	6.63E-03	0.79
5730724148841	573072	4148841	UCART1	6.11E-03	0.00E+00	0.00E+00	8.16E-03	6.69E-02	4.36E-01	0.00E+00	1.73E-01	0.00E+00	6.94E-02	3.85E-03	6.31E-03	0.77
5730824148841	573082	4148841	UCART1	6.15E-03	0.00E+00	0.00E+00	7.86E-03	6.73E-02	4.23E-01	0.00E+00	1.66E-01	0.00E+00	6.74E-02	3.74E-03	6.07E-03	0.75
5730924148841	573092	4148841	UCART1	6.16E-03	0.00E+00	0.00E+00	7.64E-03	6.74E-02	4.10E-01	0.00E+00	1.62E-01	0.00E+00	6.52E-02	3.58E-03	5.90E-03	0.73
5731024148841	573102	4148841	UCART1	6.14E-03	0.00E+00	0.00E+00	7.48E-03	6.72E-02	3.94E-01	0.00E+00	1.58E-01	0.00E+00	6.28E-02	3.38E-03	5.78E-03	0.71
5731124148841	573112	4148841	UCART1	6.09E-03	0.00E+00	0.00E+00	7.36E-03	6.67E-02	3.78E-01	0.00E+00	1.56E-01	0.00E+00	6.02E-02	3.16E-03	5.69E-03	0.68
5731224148841	573122	4148841	UCART1	6.02E-03	0.00E+00	0.00E+00	7.29E-03	6.58E-02	3.61E-01	0.00E+00	1.54E-01	0.00E+00	5.75E-02	2.93E-03	5.63E-03	0.66
5731324148841	573132	4148841	UCART1	5.91E-03	0.00E+00	0.00E+00	7.23E-03	6.47E-02	3.44E-01	0.00E+00	1.53E-01	0.00E+00	5.47E-02	2.69E-03	5.59E-03	0.64
5731424148841	573142	4148841	UCART1	5.78E-03	0.00E+00	0.00E+00	7.20E-03	6.33E-02	3.26E-01	0.00E+00	1.52E-01	0.00E+00	5.19E-02	2.46E-03	5.56E-03	0.61
5731524148841	573152	4148841	UCART1	5.63E-03	0.00E+00	0.00E+00	7.19E-03	6.16E-02	3.08E-01	0.00E+00	1.52E-01	0.00E+00	4.90E-02	2.23E-03	5.55E-03	0.59
5731624148841	573162	4148841	UCART1	5.47E-03	0.00E+00	0.00E+00	7.21E-03	5.98E-02	2.90E-01	0.00E+00	1.53E-01	0.00E+00	4.62E-02	2.01E-03	5.57E-03	0.57
5731724148841	573172	4148841	UCART1	5.30E-03	0.00E+00	0.00E+00	7.26E-03	5.80E-02	2.74E-01	0.00E+00	1.54E-01	0.00E+00	4.36E-02	1.81E-03	5.61E-03	0.55
5732324148841	573232	4148841	UCART1	4.21E-03	0.00E+00	0.00E+00	7.75E-03	4.60E-02	1.86E-01	0.00E+00	1.64E-01	0.00E+00	2.97E-02	1.08E-03	5.99E-03	0.45
5732424148841	573242	4148841	UCART1	4.05E-03	0.00E+00	0.00E+00	7.93E-03	4.43E-02	1.75E-01	0.00E+00	1.68E-01	0.00E+00	2.79E-02	1.02E-03	6.13E-03	0.43
5732524148841	573252	4148841	UCART1	3.89E-03	0.00E+00	0.00E+00	8.12E-03	4.25E-02	1.65E-01	0.00E+00	1.72E-01	0.00E+00	2.63E-02	9.68E-04	6.27E-03	0.43
5732624148841	573262	4148841	UCART1	3.72E-03	0.00E+00	0.00E+00	8.29E-03	4.07E-02	1.55E-01	0.00E+00	1.76E-01	0.00E+00	2.47E-02	9.12E-04	6.41E-03	0.42
5732724148841	573272	4148841	UCART1	3.55E-03	0.00E+00	0.00E+00	8.47E-03	3.88E-02	1.46E-01	0.00E+00	1.79E-01	0.00E+00	2.33E-02	8.57E-04	6.54E-03	0.41
5732824148841	573282	4148841	UCART1	3.38E-03	0.00E+00	0.00E+00	8.69E-03	3.70E-02	1.38E-01	0.00E+00	1.84E-01	0.00E+00	2.20E-02	8.03E-04	6.71E-03	0.40
5732924148841	573292	4148841	UCART1	3.22E-03	0.00E+00	0.00E+00	8.94E-03	3.52E-02	1.31E-01	0.00E+00	1.89E-01	0.00E+00	2.09E-02	7.51E-04	6.90E-03	0.40
5733024148841	573302	4148841	UCART1	3.05E-03	0.00E+00	0.00E+00	9.20E-03	3.34E-02	1.25E-01	0.00E+00	1.95E-01	0.00E+00	1.98E-02	7.02E-04	7.10E-03	0.39
5733124148841	573312	4148841	UCART1	2.89E-03	0.00E+00	0.00E+00	9.46E-03	3.16E-02	1.19E-01	0.00E+00	2.00E-01	0.00E+00	1.89E-02	6.55E-04	7.31E-03	0.39
5733224148841	573322	4148841	UCART1	2.73E-03	0.00E+00	0.00E+00	9.78E-03	2.98E-02	1.13E-01	0.00E+00	2.07E-01	0.00E+00	1.81E-02	6.13E-04	7.55E-03	0.39
5733324148841	573332	4148841	UCART1	2.57E-03	0.00E+00	0.00E+00	1.01E-02	2.82E-02	1.09E-01	0.00E+00	2.14E-01	0.00E+00	1.73E-02	5.75E-04	7.82E-03	0.39
5733424148841	573342	4148841	UCART1	2.43E-03	0.00E+00	0.00E+00	1.05E-02	2.66E-02	1.04E-01	0.00E+00	2.22E-01	0.00E+00	1.66E-02	5.41E-04	8.11E-03	0.39

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733524148841	573352	4148841	UCART1	2.30E-03	0.00E+00	0.00E+00	1.09E-02	2.51E-02	9.99E-02	0.00E+00	2.32E-01	0.00E+00	1.59E-02	5.12E-04	8.45E-03	0.39
5733624148841	573362	4148841	UCART1	2.18E-03	0.00E+00	0.00E+00	1.14E-02	2.38E-02	9.60E-02	0.00E+00	2.42E-01	0.00E+00	1.53E-02	4.86E-04	8.81E-03	0.40
5733724148841	573372	4148841	UCART1	2.07E-03	0.00E+00	0.00E+00	1.19E-02	2.26E-02	9.22E-02	0.00E+00	2.52E-01	0.00E+00	1.47E-02	4.62E-04	9.19E-03	0.41
5733824148841	573382	4148841	UCART1	1.97E-03	0.00E+00	0.00E+00	1.24E-02	2.15E-02	8.86E-02	0.00E+00	2.63E-01	0.00E+00	1.41E-02	4.42E-04	9.59E-03	0.41
5733924148841	573392	4148841	UCART1	1.88E-03	0.00E+00	0.00E+00	1.30E-02	2.06E-02	8.51E-02	0.00E+00	2.74E-01	0.00E+00	1.36E-02	4.24E-04	1.00E-02	0.42
5734024148841	573402	4148841	UCART1	1.80E-03	0.00E+00	0.00E+00	1.34E-02	1.97E-02	8.17E-02	0.00E+00	2.84E-01	0.00E+00	1.30E-02	4.07E-04	1.04E-02	0.42
5734124148841	573412	4148841	UCART1	1.73E-03	0.00E+00	0.00E+00	1.41E-02	1.90E-02	7.82E-02	0.00E+00	2.97E-01	0.00E+00	1.25E-02	3.91E-04	1.09E-02	0.43
5734224148841	573422	4148841	UCART1	1.67E-03	0.00E+00	0.00E+00	1.46E-02	1.83E-02	7.49E-02	0.00E+00	3.10E-01	0.00E+00	1.19E-02	3.76E-04	1.13E-02	0.44
5729124148851	572912	4148851	UCART1	3.33E-03	0.00E+00	0.00E+00	9.52E-03	3.65E-02	2.66E-01	0.00E+00	2.02E-01	0.00E+00	4.24E-02	1.30E-03	7.35E-03	0.57
5729224148851	572922	4148851	UCART1	3.52E-03	0.00E+00	0.00E+00	1.12E-02	3.85E-02	2.85E-01	0.00E+00	2.36E-01	0.00E+00	4.54E-02	1.44E-03	8.63E-03	0.63
5729324148851	572932	4148851	UCART1	3.72E-03	0.00E+00	0.00E+00	1.05E-02	4.07E-02	3.05E-01	0.00E+00	2.23E-01	0.00E+00	4.86E-02	1.59E-03	8.14E-03	0.64
5729624148851	572962	4148851	UCART1	4.32E-03	0.00E+00	0.00E+00	2.29E-02	4.72E-02	3.63E-01	0.00E+00	4.86E-01	0.00E+00	5.78E-02	2.14E-03	1.77E-02	1.00
5729724148851	572972	4148851	UCART1	4.52E-03	0.00E+00	0.00E+00	2.44E-02	4.94E-02	3.80E-01	0.00E+00	5.16E-01	0.00E+00	6.05E-02	2.35E-03	1.88E-02	1.06
5729824148851	572982	4148851	UCART1	4.71E-03	0.00E+00	0.00E+00	2.05E-02	5.16E-02	3.95E-01	0.00E+00	4.34E-01	0.00E+00	6.30E-02	2.56E-03	1.58E-02	0.99
5729924148851	572992	4148851	UCART1	4.90E-03	0.00E+00	0.00E+00	1.75E-02	5.36E-02	4.09E-01	0.00E+00	3.71E-01	0.00E+00	6.51E-02	2.78E-03	1.35E-02	0.94
5730024148851	573002	4148851	UCART1	5.08E-03	0.00E+00	0.00E+00	1.52E-02	5.56E-02	4.19E-01	0.00E+00	3.22E-01	0.00E+00	6.68E-02	2.99E-03	1.17E-02	0.90
5730124148851	573012	4148851	UCART1	5.25E-03	0.00E+00	0.00E+00	1.34E-02	5.75E-02	4.27E-01	0.00E+00	2.84E-01	0.00E+00	6.80E-02	3.18E-03	1.04E-02	0.87
5730224148851	573022	4148851	UCART1	5.41E-03	0.00E+00	0.00E+00	1.20E-02	5.92E-02	4.32E-01	0.00E+00	2.55E-01	0.00E+00	6.88E-02	3.35E-03	9.31E-03	0.85
5730324148851	573032	4148851	UCART1	5.55E-03	0.00E+00	0.00E+00	1.09E-02	6.08E-02	4.33E-01	0.00E+00	2.31E-01	0.00E+00	6.89E-02	3.48E-03	8.44E-03	0.82
5730424148851	573042	4148851	UCART1	5.67E-03	0.00E+00	0.00E+00	1.01E-02	6.21E-02	4.31E-01	0.00E+00	2.13E-01	0.00E+00	6.86E-02	3.57E-03	7.77E-03	0.80
5730524148851	573052	4148851	UCART1	5.77E-03	0.00E+00	0.00E+00	9.38E-03	6.31E-02	4.26E-01	0.00E+00	1.99E-01	0.00E+00	6.78E-02	3.60E-03	7.24E-03	0.78
5730624148851	573062	4148851	UCART1	5.85E-03	0.00E+00	0.00E+00	8.90E-03	6.40E-02	4.19E-01	0.00E+00	1.88E-01	0.00E+00	6.67E-02	3.59E-03	6.87E-03	0.76
5730724148851	573072	4148851	UCART1	5.89E-03	0.00E+00	0.00E+00	8.46E-03	6.45E-02	4.08E-01	0.00E+00	1.79E-01	0.00E+00	6.50E-02	3.51E-03	6.54E-03	0.74
5730824148851	573082	4148851	UCART1	5.91E-03	0.00E+00	0.00E+00	8.15E-03	6.47E-02	3.96E-01	0.00E+00	1.73E-01	0.00E+00	6.30E-02	3.39E-03	6.30E-03	0.72
5730924148851	573092	4148851	UCART1	5.91E-03	0.00E+00	0.00E+00	7.92E-03	6.46E-02	3.82E-01	0.00E+00	1.68E-01	0.00E+00	6.08E-02	3.22E-03	6.12E-03	0.70
5731024148851	573102	4148851	UCART1	5.87E-03	0.00E+00	0.00E+00	7.74E-03	6.42E-02	3.67E-01	0.00E+00	1.64E-01	0.00E+00	5.84E-02	3.03E-03	5.98E-03	0.68
5731124148851	573112	4148851	UCART1	5.80E-03	0.00E+00	0.00E+00	7.62E-03	6.35E-02	3.51E-01	0.00E+00	1.61E-01	0.00E+00	5.60E-02	2.83E-03	5.88E-03	0.65
5731224148851	573122	4148851	UCART1	5.72E-03	0.00E+00	0.00E+00	7.55E-03	6.26E-02	3.36E-01	0.00E+00	1.60E-01	0.00E+00	5.35E-02	2.63E-03	5.83E-03	0.63
5731324148851	573132	4148851	UCART1	5.61E-03	0.00E+00	0.00E+00	7.50E-03	6.13E-02	3.20E-01	0.00E+00	1.59E-01	0.00E+00	5.09E-02	2.42E-03	5.80E-03	0.61
5731424148851	573142	4148851	UCART1	5.47E-03	0.00E+00	0.00E+00	7.48E-03	5.99E-02	3.03E-01	0.00E+00	1.58E-01	0.00E+00	4.83E-02	2.21E-03	5.78E-03	0.59
5732024148851	573202	4148851	UCART1	4.47E-03	0.00E+00	0.00E+00	7.79E-03	4.89E-02	2.12E-01	0.00E+00	1.65E-01	0.00E+00	3.37E-02	1.23E-03	6.02E-03	0.48
5732124148851	573212	4148851	UCART1	4.31E-03	0.00E+00	0.00E+00	7.93E-03	4.71E-02	1.99E-01	0.00E+00	1.68E-01	0.00E+00	3.17E-02	1.14E-03	6.12E-03	0.47
5732224148851	573222	4148851	UCART1	4.14E-03	0.00E+00	0.00E+00	8.06E-03	4.53E-02	1.87E-01	0.00E+00	1.71E-01	0.00E+00	2.98E-02	1.06E-03	6.23E-03	0.45
5732324148851	573232	4148851	UCART1	3.98E-03	0.00E+00	0.00E+00	8.22E-03	4.36E-02	1.76E-01	0.00E+00	1.74E-01	0.00E+00	2.80E-02	1.00E-03	6.35E-03	0.44
5732424148851	573242	4148851	UCART1	3.83E-03	0.00E+00	0.00E+00	8.40E-03	4.19E-02	1.65E-01	0.00E+00	1.78E-01	0.00E+00	2.63E-02	9.49E-04	6.49E-03	0.43
5732524148851	573252	4148851	UCART1	3.68E-03	0.00E+00	0.00E+00	8.65E-03	4.03E-02	1.56E-01	0.00E+00	1.83E-01	0.00E+00	2.48E-02	9.01E-04	6.68E-03	0.42
5732624148851	573262	4148851	UCART1	3.53E-03	0.00E+00	0.00E+00	8.86E-03	3.87E-02	1.47E-01	0.00E+00	1.88E-01	0.00E+00	2.34E-02	8.54E-04	6.85E-03	0.42
5732724148851	573272	4148851	UCART1	3.37E-03	0.00E+00	0.00E+00	9.06E-03	3.69E-02	1.39E-01	0.00E+00	1.92E-01	0.00E+00	2.21E-02	8.05E-04	7.00E-03	0.41
5732824148851	573282	4148851	UCART1	3.22E-03	0.00E+00	0.00E+00	9.32E-03	3.52E-02	1.31E-01	0.00E+00	1.97E-01	0.00E+00	2.09E-02	7.58E-04	7.19E-03	0.40
5732924148851	573292	4148851	UCART1	3.06E-03	0.00E+00	0.00E+00	9.59E-03	3.35E-02	1.24E-01	0.00E+00	2.03E-01	0.00E+00	1.98E-02	7.11E-04	7.41E-03	0.40
5733024148851	573302	4148851	UCART1	2.91E-03	0.00E+00	0.00E+00	9.89E-03	3.18E-02	1.18E-01	0.00E+00	2.09E-01	0.00E+00	1.89E-02	6.67E-04	7.64E-03	0.40
5733124148851	573312	4148851	UCART1	2.75E-03	0.00E+00	0.00E+00	1.02E-02	3.01E-02	1.13E-01	0.00E+00	2.16E-01	0.00E+00	1.80E-02	6.23E-04	7.88E-03	0.40
5733224148851	573322	4148851	UCART1	2.60E-03	0.00E+00	0.00E+00	1.06E-02	2.85E-02	1.08E-01	0.00E+00	2.23E-01	0.00E+00	1.72E-02	5.84E-04	8.15E-03	0.40
5733324148851	573332	4148851	UCART1	2.46E-03	0.00E+00	0.00E+00	1.09E-02	2.69E-02	1.04E-01	0.00E+00	2.32E-01	0.00E+00	1.65E-02	5.48E-04	8.46E-03	0.40
5733424148851	573342	4148851	UCART1	2.32E-03	0.00E+00	0.00E+00	1.14E-02	2.54E-02	9.94E-02	0.00E+00	2.41E-01	0.00E+00	1.58E-02	5.16E-04	8.79E-03	0.40
5733524148851	573352	4148851	UCART1	2.20E-03	0.00E+00	0.00E+00	1.19E-02	2.41E-02	9.56E-02	0.00E+00	2.52E-01	0.00E+00	1.52E-02	4.88E-04	9.19E-03	0.41
5733624148851	573362	4148851	UCART1	2.08E-03	0.00E+00	0.00E+00	1.24E-02	2.28E-02	9.20E-02	0.00E+00	2.63E-01	0.00E+00	1.47E-02	4.64E-04	9.59E-03	0.42
5733724148851	573372	4148851	UCART1	1.98E-03	0.00E+00	0.00E+00	1.29E-02	2.17E-02	8.86E-02	0.00E+00	2.74E-01	0.00E+00	1.41E-02	4.42E-04	9.99E-03	0.42
5733824148851	573382	4148851	UCART1	1.89E-03	0.00E+00	0.00E+00	1.35E-02	2.06E-02	8.52E-02	0.00E+00	2.86E-01	0.00E+00	1.36E-02	4.21E-04	1.04E-02	0.43

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5733924148851	573392	4148851	UCART1	1.80E-03	0.00E+00	0.00E+00	1.41E-02	1.97E-02	8.19E-02	0.00E+00	2.98E-01	0.00E+00	1.30E-02	4.03E-04	1.09E-02	0.44
5734024148851	573402	4148851	UCART1	1.73E-03	0.00E+00	0.00E+00	1.47E-02	1.89E-02	7.87E-02	0.00E+00	3.12E-01	0.00E+00	1.25E-02	3.86E-04	1.14E-02	0.45
5734124148851	573412	4148851	UCART1	1.66E-03	0.00E+00	0.00E+00	1.53E-02	1.82E-02	7.54E-02	0.00E+00	3.25E-01	0.00E+00	1.20E-02	3.71E-04	1.18E-02	0.46
5729224148861	572922	4148861	UCART1	3.54E-03	0.00E+00	0.00E+00	1.05E-02	3.88E-02	2.86E-01	0.00E+00	2.23E-01	0.00E+00	4.55E-02	1.47E-03	8.13E-03	0.62
5729324148861	572932	4148861	UCART1	3.73E-03	0.00E+00	0.00E+00	1.13E-02	4.08E-02	3.04E-01	0.00E+00	2.40E-01	0.00E+00	4.84E-02	1.62E-03	8.75E-03	0.66
5729724148861	572972	4148861	UCART1	4.48E-03	0.00E+00	0.00E+00	2.06E-02	4.91E-02	3.71E-01	0.00E+00	4.36E-01	0.00E+00	5.90E-02	2.34E-03	1.59E-02	0.96
5729824148861	572982	4148861	UCART1	4.66E-03	0.00E+00	0.00E+00	2.19E-02	5.10E-02	3.83E-01	0.00E+00	4.64E-01	0.00E+00	6.11E-02	2.53E-03	1.69E-02	1.01
5729924148861	572992	4148861	UCART1	4.84E-03	0.00E+00	0.00E+00	1.86E-02	5.29E-02	3.94E-01	0.00E+00	3.93E-01	0.00E+00	6.28E-02	2.72E-03	1.43E-02	0.94
5730024148861	573002	4148861	UCART1	5.00E-03	0.00E+00	0.00E+00	1.61E-02	5.47E-02	4.03E-01	0.00E+00	3.40E-01	0.00E+00	6.41E-02	2.90E-03	1.24E-02	0.90
5730124148861	573012	4148861	UCART1	5.16E-03	0.00E+00	0.00E+00	1.41E-02	5.64E-02	4.08E-01	0.00E+00	2.98E-01	0.00E+00	6.50E-02	3.06E-03	1.09E-02	0.86
5730224148861	573022	4148861	UCART1	5.29E-03	0.00E+00	0.00E+00	1.26E-02	5.79E-02	4.10E-01	0.00E+00	2.66E-01	0.00E+00	6.54E-02	3.19E-03	9.70E-03	0.83
5730324148861	573032	4148861	UCART1	5.41E-03	0.00E+00	0.00E+00	1.14E-02	5.92E-02	4.10E-01	0.00E+00	2.41E-01	0.00E+00	6.53E-02	3.28E-03	8.78E-03	0.80
5730424148861	573042	4148861	UCART1	5.51E-03	0.00E+00	0.00E+00	1.04E-02	6.03E-02	4.06E-01	0.00E+00	2.20E-01	0.00E+00	6.47E-02	3.32E-03	8.04E-03	0.78
5730524148861	573052	4148861	UCART1	5.59E-03	0.00E+00	0.00E+00	9.69E-03	6.11E-02	4.00E-01	0.00E+00	2.05E-01	0.00E+00	6.37E-02	3.32E-03	7.48E-03	0.76
5730624148861	573062	4148861	UCART1	5.64E-03	0.00E+00	0.00E+00	9.15E-03	6.17E-02	3.92E-01	0.00E+00	1.94E-01	0.00E+00	6.24E-02	3.28E-03	7.07E-03	0.73
5730724148861	573072	4148861	UCART1	5.67E-03	0.00E+00	0.00E+00	8.75E-03	6.21E-02	3.81E-01	0.00E+00	1.85E-01	0.00E+00	6.07E-02	3.19E-03	6.76E-03	0.71
5730824148861	573082	4148861	UCART1	5.68E-03	0.00E+00	0.00E+00	8.44E-03	6.21E-02	3.70E-01	0.00E+00	1.79E-01	0.00E+00	5.88E-02	3.07E-03	6.52E-03	0.69
5730924148861	573092	4148861	UCART1	5.65E-03	0.00E+00	0.00E+00	8.19E-03	6.18E-02	3.56E-01	0.00E+00	1.73E-01	0.00E+00	5.67E-02	2.91E-03	6.33E-03	0.67
5731024148861	573102	4148861	UCART1	5.60E-03	0.00E+00	0.00E+00	8.02E-03	6.13E-02	3.42E-01	0.00E+00	1.70E-01	0.00E+00	5.44E-02	2.73E-03	6.19E-03	0.65
5731124148861	573112	4148861	UCART1	5.52E-03	0.00E+00	0.00E+00	7.89E-03	6.04E-02	3.27E-01	0.00E+00	1.67E-01	0.00E+00	5.21E-02	2.54E-03	6.10E-03	0.63
5731224148861	573122	4148861	UCART1	5.43E-03	0.00E+00	0.00E+00	7.84E-03	5.94E-02	3.12E-01	0.00E+00	1.66E-01	0.00E+00	4.98E-02	2.36E-03	6.05E-03	0.61
5731724148861	573172	4148861	UCART1	4.71E-03	0.00E+00	0.00E+00	7.89E-03	5.15E-02	2.38E-01	0.00E+00	1.67E-01	0.00E+00	3.80E-02	1.51E-03	6.10E-03	0.52
5731824148861	573182	4148861	UCART1	4.55E-03	0.00E+00	0.00E+00	8.02E-03	4.98E-02	2.25E-01	0.00E+00	1.70E-01	0.00E+00	3.59E-02	1.37E-03	6.19E-03	0.50
5731924148861	573192	4148861	UCART1	4.39E-03	0.00E+00	0.00E+00	8.14E-03	4.81E-02	2.12E-01	0.00E+00	1.72E-01	0.00E+00	3.38E-02	1.24E-03	6.29E-03	0.49
5732024148861	573202	4148861	UCART1	4.23E-03	0.00E+00	0.00E+00	8.27E-03	4.63E-02	1.99E-01	0.00E+00	1.75E-01	0.00E+00	3.18E-02	1.14E-03	6.39E-03	0.47
5732124148861	573212	4148861	UCART1	4.08E-03	0.00E+00	0.00E+00	8.42E-03	4.46E-02	1.88E-01	0.00E+00	1.78E-01	0.00E+00	2.99E-02	1.05E-03	6.50E-03	0.46
5732224148861	573222	4148861	UCART1	3.93E-03	0.00E+00	0.00E+00	8.58E-03	4.30E-02	1.76E-01	0.00E+00	1.82E-01	0.00E+00	2.81E-02	9.84E-04	6.63E-03	0.45
5732324148861	573232	4148861	UCART1	3.78E-03	0.00E+00	0.00E+00	8.77E-03	4.13E-02	1.66E-01	0.00E+00	1.86E-01	0.00E+00	2.64E-02	9.30E-04	6.77E-03	0.44
5732424148861	573242	4148861	UCART1	3.63E-03	0.00E+00	0.00E+00	8.98E-03	3.98E-02	1.56E-01	0.00E+00	1.90E-01	0.00E+00	2.49E-02	8.83E-04	6.94E-03	0.43
5732524148861	573252	4148861	UCART1	3.50E-03	0.00E+00	0.00E+00	9.26E-03	3.83E-02	1.47E-01	0.00E+00	1.96E-01	0.00E+00	2.35E-02	8.41E-04	7.15E-03	0.43
5732624148861	573262	4148861	UCART1	3.36E-03	0.00E+00	0.00E+00	9.52E-03	3.68E-02	1.39E-01	0.00E+00	2.01E-01	0.00E+00	2.22E-02	8.00E-04	7.35E-03	0.42
5732724148861	573272	4148861	UCART1	3.21E-03	0.00E+00	0.00E+00	9.77E-03	3.51E-02	1.32E-01	0.00E+00	2.07E-01	0.00E+00	2.09E-02	7.58E-04	7.54E-03	0.42
5732824148861	573282	4148861	UCART1	3.07E-03	0.00E+00	0.00E+00	1.00E-02	3.35E-02	1.25E-01	0.00E+00	2.13E-01	0.00E+00	1.98E-02	7.15E-04	7.76E-03	0.41
5732924148861	573292	4148861	UCART1	2.92E-03	0.00E+00	0.00E+00	1.04E-02	3.20E-02	1.18E-01	0.00E+00	2.19E-01	0.00E+00	1.88E-02	6.74E-04	8.00E-03	0.41
5733024148861	573302	4148861	UCART1	2.78E-03	0.00E+00	0.00E+00	1.07E-02	3.04E-02	1.13E-01	0.00E+00	2.26E-01	0.00E+00	1.80E-02	6.34E-04	8.26E-03	0.41
5733124148861	573312	4148861	UCART1	2.63E-03	0.00E+00	0.00E+00	1.11E-02	2.88E-02	1.08E-01	0.00E+00	2.34E-01	0.00E+00	1.71E-02	5.94E-04	8.55E-03	0.41
5733224148861	573322	4148861	UCART1	2.49E-03	0.00E+00	0.00E+00	1.15E-02	2.72E-02	1.03E-01	0.00E+00	2.43E-01	0.00E+00	1.64E-02	5.57E-04	8.86E-03	0.41
5733324148861	573332	4148861	UCART1	2.35E-03	0.00E+00	0.00E+00	1.19E-02	2.58E-02	9.89E-02	0.00E+00	2.53E-01	0.00E+00	1.58E-02	5.24E-04	9.22E-03	0.42
5733424148861	573342	4148861	UCART1	2.23E-03	0.00E+00	0.00E+00	1.24E-02	2.44E-02	9.51E-02	0.00E+00	2.63E-01	0.00E+00	1.51E-02	4.94E-04	9.61E-03	0.42
5733524148861	573352	4148861	UCART1	2.11E-03	0.00E+00	0.00E+00	1.30E-02	2.31E-02	9.16E-02	0.00E+00	2.75E-01	0.00E+00	1.46E-02	4.67E-04	1.00E-02	0.43
5733624148861	573362	4148861	UCART1	2.00E-03	0.00E+00	0.00E+00	1.36E-02	2.18E-02	8.82E-02	0.00E+00	2.87E-01	0.00E+00	1.41E-02	4.43E-04	1.05E-02	0.44
5733724148861	573372	4148861	UCART1	1.90E-03	0.00E+00	0.00E+00	1.41E-02	2.08E-02	8.50E-02	0.00E+00	2.99E-01	0.00E+00	1.35E-02	4.22E-04	1.09E-02	0.45
5733824148861	573382	4148861	UCART1	1.81E-03	0.00E+00	0.00E+00	1.47E-02	1.98E-02	8.19E-02	0.00E+00	3.12E-01	0.00E+00	1.30E-02	4.02E-04	1.14E-02	0.45
5733924148861	573392	4148861	UCART1	1.73E-03	0.00E+00	0.00E+00	1.54E-02	1.89E-02	7.88E-02	0.00E+00	3.26E-01	0.00E+00	1.26E-02	3.84E-04	1.19E-02	0.47
5734024148861	573402	4148861	UCART1	1.66E-03	0.00E+00	0.00E+00	1.61E-02	1.81E-02	7.58E-02	0.00E+00	3.41E-01	0.00E+00	1.21E-02	3.68E-04	1.25E-02	0.48
5729324148871	572932	4148871	UCART1	3.74E-03	0.00E+00	0.00E+00	1.19E-02	4.09E-02	3.02E-01	0.00E+00	2.51E-01	0.00E+00	4.80E-02	1.64E-03	9.16E-03	0.67
5729424148871	572942	4148871	UCART1	3.92E-03	0.00E+00	0.00E+00	1.13E-02	4.29E-02	3.18E-01	0.00E+00	2.38E-01	0.00E+00	5.07E-02	1.80E-03	8.70E-03	0.68
5729724148871	572972	4148871	UCART1	4.44E-03	0.00E+00	0.00E+00	2.35E-02	4.86E-02	3.60E-01	0.00E+00	4.97E-01	0.00E+00	5.74E-02	2.32E-03	1.81E-02	1.01
5729824148871	572982	4148871	UCART1	4.61E-03	0.00E+00	0.00E+00	2.37E-02	5.04E-02	3.71E-01	0.00E+00	5.03E-01	0.00E+00	5.91E-02	2.49E-03	1.83E-02	1.03

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5729924148871	572992	4148871	UCART1	4.77E-03	0.00E+00	0.00E+00	1.99E-02	5.22E-02	3.80E-01	0.00E+00	4.21E-01	0.00E+00	6.05E-02	2.65E-03	1.54E-02	0.96
5730024148871	573002	4148871	UCART1	4.92E-03	0.00E+00	0.00E+00	1.70E-02	5.38E-02	3.86E-01	0.00E+00	3.60E-01	0.00E+00	6.14E-02	2.80E-03	1.31E-02	0.90
5730124148871	573012	4148871	UCART1	5.05E-03	0.00E+00	0.00E+00	1.48E-02	5.53E-02	3.89E-01	0.00E+00	3.14E-01	0.00E+00	6.20E-02	2.92E-03	1.14E-02	0.85
5730224148871	573022	4148871	UCART1	5.17E-03	0.00E+00	0.00E+00	1.31E-02	5.65E-02	3.90E-01	0.00E+00	2.78E-01	0.00E+00	6.20E-02	3.01E-03	1.01E-02	0.82
5730324148871	573032	4148871	UCART1	5.27E-03	0.00E+00	0.00E+00	1.19E-02	5.77E-02	3.88E-01	0.00E+00	2.51E-01	0.00E+00	6.18E-02	3.07E-03	9.16E-03	0.79
5730424148871	573042	4148871	UCART1	5.35E-03	0.00E+00	0.00E+00	1.08E-02	5.85E-02	3.83E-01	0.00E+00	2.29E-01	0.00E+00	6.10E-02	3.09E-03	8.35E-03	0.76
5730524148871	573052	4148871	UCART1	5.41E-03	0.00E+00	0.00E+00	1.00E-02	5.91E-02	3.76E-01	0.00E+00	2.12E-01	0.00E+00	5.98E-02	3.06E-03	7.74E-03	0.73
5730624148871	573062	4148871	UCART1	5.44E-03	0.00E+00	0.00E+00	9.46E-03	5.95E-02	3.67E-01	0.00E+00	2.00E-01	0.00E+00	5.84E-02	3.00E-03	7.31E-03	0.71
5730724148871	573072	4148871	UCART1	5.46E-03	0.00E+00	0.00E+00	9.06E-03	5.97E-02	3.57E-01	0.00E+00	1.92E-01	0.00E+00	5.68E-02	2.90E-03	7.00E-03	0.69
5730824148871	573082	4148871	UCART1	5.44E-03	0.00E+00	0.00E+00	8.75E-03	5.96E-02	3.45E-01	0.00E+00	1.85E-01	0.00E+00	5.50E-02	2.78E-03	6.76E-03	0.67
5730924148871	573092	4148871	UCART1	5.40E-03	0.00E+00	0.00E+00	8.50E-03	5.91E-02	3.32E-01	0.00E+00	1.80E-01	0.00E+00	5.29E-02	2.63E-03	6.56E-03	0.65
5731524148871	573152	4148871	UCART1	4.77E-03	0.00E+00	0.00E+00	8.25E-03	5.22E-02	2.51E-01	0.00E+00	1.75E-01	0.00E+00	4.00E-02	1.68E-03	6.37E-03	0.54
5731624148871	573162	4148871	UCART1	4.62E-03	0.00E+00	0.00E+00	8.31E-03	5.05E-02	2.38E-01	0.00E+00	1.76E-01	0.00E+00	3.78E-02	1.53E-03	6.42E-03	0.52
5731724148871	573172	4148871	UCART1	4.46E-03	0.00E+00	0.00E+00	8.37E-03	4.88E-02	2.24E-01	0.00E+00	1.77E-01	0.00E+00	3.57E-02	1.39E-03	6.46E-03	0.51
5731824148871	573182	4148871	UCART1	4.31E-03	0.00E+00	0.00E+00	8.50E-03	4.72E-02	2.12E-01	0.00E+00	1.80E-01	0.00E+00	3.37E-02	1.26E-03	6.57E-03	0.49
5731924148871	573192	4148871	UCART1	4.16E-03	0.00E+00	0.00E+00	8.65E-03	4.55E-02	2.00E-01	0.00E+00	1.83E-01	0.00E+00	3.18E-02	1.15E-03	6.68E-03	0.48
5732024148871	573202	4148871	UCART1	4.01E-03	0.00E+00	0.00E+00	8.81E-03	4.39E-02	1.88E-01	0.00E+00	1.86E-01	0.00E+00	3.00E-02	1.05E-03	6.80E-03	0.47
5732124148871	573212	4148871	UCART1	3.87E-03	0.00E+00	0.00E+00	8.99E-03	4.23E-02	1.77E-01	0.00E+00	1.90E-01	0.00E+00	2.82E-02	9.77E-04	6.94E-03	0.46
5732224148871	573222	4148871	UCART1	3.73E-03	0.00E+00	0.00E+00	9.19E-03	4.08E-02	1.67E-01	0.00E+00	1.94E-01	0.00E+00	2.65E-02	9.15E-04	7.10E-03	0.45
5732324148871	573232	4148871	UCART1	3.59E-03	0.00E+00	0.00E+00	9.41E-03	3.93E-02	1.57E-01	0.00E+00	1.99E-01	0.00E+00	2.50E-02	8.65E-04	7.27E-03	0.44
5732424148871	573242	4148871	UCART1	3.45E-03	0.00E+00	0.00E+00	9.65E-03	3.78E-02	1.48E-01	0.00E+00	2.04E-01	0.00E+00	2.36E-02	8.24E-04	7.46E-03	0.44
5732524148871	573252	4148871	UCART1	3.32E-03	0.00E+00	0.00E+00	9.93E-03	3.63E-02	1.40E-01	0.00E+00	2.10E-01	0.00E+00	2.22E-02	7.86E-04	7.67E-03	0.43
5732624148871	573262	4148871	UCART1	3.20E-03	0.00E+00	0.00E+00	1.03E-02	3.50E-02	1.32E-01	0.00E+00	2.18E-01	0.00E+00	2.10E-02	7.50E-04	7.94E-03	0.43
5732724148871	573272	4148871	UCART1	3.06E-03	0.00E+00	0.00E+00	1.06E-02	3.35E-02	1.25E-01	0.00E+00	2.24E-01	0.00E+00	1.99E-02	7.13E-04	8.17E-03	0.42
5732824148871	573282	4148871	UCART1	2.92E-03	0.00E+00	0.00E+00	1.09E-02	3.20E-02	1.18E-01	0.00E+00	2.31E-01	0.00E+00	1.89E-02	6.76E-04	8.42E-03	0.42
5732924148871	573292	4148871	UCART1	2.79E-03	0.00E+00	0.00E+00	1.13E-02	3.05E-02	1.13E-01	0.00E+00	2.38E-01	0.00E+00	1.79E-02	6.39E-04	8.69E-03	0.42
5733024148871	573302	4148871	UCART1	2.65E-03	0.00E+00	0.00E+00	1.16E-02	2.90E-02	1.07E-01	0.00E+00	2.46E-01	0.00E+00	1.71E-02	6.03E-04	8.99E-03	0.42
5733124148871	573312	4148871	UCART1	2.52E-03	0.00E+00	0.00E+00	1.21E-02	2.75E-02	1.03E-01	0.00E+00	2.55E-01	0.00E+00	1.64E-02	5.68E-04	9.32E-03	0.43
5733224148871	573322	4148871	UCART1	2.38E-03	0.00E+00	0.00E+00	1.25E-02	2.61E-02	9.84E-02	0.00E+00	2.65E-01	0.00E+00	1.57E-02	5.33E-04	9.68E-03	0.43
5733324148871	573332	4148871	UCART1	2.26E-03	0.00E+00	0.00E+00	1.31E-02	2.47E-02	9.45E-02	0.00E+00	2.76E-01	0.00E+00	1.51E-02	5.02E-04	1.01E-02	0.44
5733424148871	573342	4148871	UCART1	2.13E-03	0.00E+00	0.00E+00	1.36E-02	2.33E-02	9.10E-02	0.00E+00	2.88E-01	0.00E+00	1.45E-02	4.74E-04	1.05E-02	0.44
5733524148871	573352	4148871	UCART1	2.02E-03	0.00E+00	0.00E+00	1.42E-02	2.21E-02	8.77E-02	0.00E+00	3.01E-01	0.00E+00	1.40E-02	4.48E-04	1.10E-02	0.45
5733624148871	573362	4148871	UCART1	1.91E-03	0.00E+00	0.00E+00	1.49E-02	2.10E-02	8.46E-02	0.00E+00	3.15E-01	0.00E+00	1.35E-02	4.25E-04	1.15E-02	0.46
5733724148871	573372	4148871	UCART1	1.82E-03	0.00E+00	0.00E+00	1.55E-02	1.99E-02	8.16E-02	0.00E+00	3.29E-01	0.00E+00	1.30E-02	4.03E-04	1.20E-02	0.47
5733824148871	573382	4148871	UCART1	1.73E-03	0.00E+00	0.00E+00	1.62E-02	1.90E-02	7.87E-02	0.00E+00	3.44E-01	0.00E+00	1.25E-02	3.84E-04	1.25E-02	0.48
5733924148871	573392	4148871	UCART1	1.66E-03	0.00E+00	0.00E+00	1.70E-02	1.82E-02	7.58E-02	0.00E+00	3.59E-01	0.00E+00	1.21E-02	3.66E-04	1.31E-02	0.50
5734024148871	573402	4148871	UCART1	1.59E-03	0.00E+00	0.00E+00	1.74E-02	1.74E-02	7.31E-02	0.00E+00	3.69E-01	0.00E+00	1.16E-02	3.51E-04	1.35E-02	0.50
5729424148881	572942	4148881	UCART1	3.91E-03	0.00E+00	0.00E+00	1.21E-02	4.27E-02	3.13E-01	0.00E+00	2.56E-01	0.00E+00	4.99E-02	1.81E-03	9.34E-03	0.69
5729724148881	572972	4148881	UCART1	4.40E-03	0.00E+00	0.00E+00	1.85E-02	4.81E-02	3.50E-01	0.00E+00	3.93E-01	0.00E+00	5.57E-02	2.28E-03	1.43E-02	0.89
5729824148881	572982	4148881	UCART1	4.55E-03	0.00E+00	0.00E+00	2.08E-02	4.98E-02	3.58E-01	0.00E+00	4.41E-01	0.00E+00	5.71E-02	2.43E-03	1.61E-02	0.95
5729924148881	572992	4148881	UCART1	4.69E-03	0.00E+00	0.00E+00	2.14E-02	5.13E-02	3.65E-01	0.00E+00	4.54E-01	0.00E+00	5.81E-02	2.57E-03	1.66E-02	0.97
5730024148881	573002	4148881	UCART1	4.82E-03	0.00E+00	0.00E+00	1.81E-02	5.28E-02	3.69E-01	0.00E+00	3.84E-01	0.00E+00	5.88E-02	2.69E-03	1.40E-02	0.90
5730124148881	573012	4148881	UCART1	4.94E-03	0.00E+00	0.00E+00	1.57E-02	5.40E-02	3.71E-01	0.00E+00	3.32E-01	0.00E+00	5.90E-02	2.78E-03	1.21E-02	0.85
5730224148881	573022	4148881	UCART1	5.04E-03	0.00E+00	0.00E+00	1.38E-02	5.52E-02	3.70E-01	0.00E+00	2.93E-01	0.00E+00	5.89E-02	2.85E-03	1.07E-02	0.81
5730324148881	573032	4148881	UCART1	5.12E-03	0.00E+00	0.00E+00	1.24E-02	5.61E-02	3.67E-01	0.00E+00	2.62E-01	0.00E+00	5.84E-02	2.87E-03	9.56E-03	0.77
5730424148881	573042	4148881	UCART1	5.19E-03	0.00E+00	0.00E+00	1.13E-02	5.67E-02	3.61E-01	0.00E+00	2.39E-01	0.00E+00	5.75E-02	2.87E-03	8.72E-03	0.74
5730524148881	573052	4148881	UCART1	5.23E-03	0.00E+00	0.00E+00	1.05E-02	5.72E-02	3.54E-01	0.00E+00	2.22E-01	0.00E+00	5.63E-02	2.82E-03	8.08E-03	0.72
5730624148881	573062	4148881	UCART1	5.24E-03	0.00E+00	0.00E+00	9.85E-03	5.74E-02	3.44E-01	0.00E+00	2.08E-01	0.00E+00	5.48E-02	2.75E-03	7.60E-03	0.69
5730724148881	573072	4148881	UCART1	5.24E-03	0.00E+00	0.00E+00	9.40E-03	5.73E-02	3.34E-01	0.00E+00	1.99E-01	0.00E+00	5.32E-02	2.64E-03	7.26E-03	0.67

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731324148881	573132	4148881	UCART1	4.78E-03	0.00E+00	0.00E+00	8.57E-03	5.23E-02	2.60E-01	0.00E+00	1.81E-01	0.00E+00	4.14E-02	1.81E-03	6.62E-03	0.56
5731424148881	573142	4148881	UCART1	4.66E-03	0.00E+00	0.00E+00	8.64E-03	5.09E-02	2.48E-01	0.00E+00	1.83E-01	0.00E+00	3.94E-02	1.68E-03	6.67E-03	0.54
5731524148881	573152	4148881	UCART1	4.52E-03	0.00E+00	0.00E+00	8.73E-03	4.95E-02	2.36E-01	0.00E+00	1.85E-01	0.00E+00	3.75E-02	1.54E-03	6.74E-03	0.53
5731624148881	573162	4148881	UCART1	4.38E-03	0.00E+00	0.00E+00	8.85E-03	4.79E-02	2.24E-01	0.00E+00	1.87E-01	0.00E+00	3.56E-02	1.42E-03	6.84E-03	0.52
5731724148881	573172	4148881	UCART1	4.22E-03	0.00E+00	0.00E+00	8.89E-03	4.62E-02	2.11E-01	0.00E+00	1.88E-01	0.00E+00	3.36E-02	1.28E-03	6.87E-03	0.50
5731824148881	573182	4148881	UCART1	4.08E-03	0.00E+00	0.00E+00	9.07E-03	4.47E-02	2.00E-01	0.00E+00	1.92E-01	0.00E+00	3.18E-02	1.17E-03	7.00E-03	0.49
5731924148881	573192	4148881	UCART1	3.94E-03	0.00E+00	0.00E+00	9.25E-03	4.31E-02	1.88E-01	0.00E+00	1.96E-01	0.00E+00	3.00E-02	1.07E-03	7.14E-03	0.48
5732024148881	573202	4148881	UCART1	3.81E-03	0.00E+00	0.00E+00	9.44E-03	4.16E-02	1.78E-01	0.00E+00	2.00E-01	0.00E+00	2.83E-02	9.81E-04	7.29E-03	0.47
5732124148881	573212	4148881	UCART1	3.67E-03	0.00E+00	0.00E+00	9.66E-03	4.02E-02	1.68E-01	0.00E+00	2.04E-01	0.00E+00	2.67E-02	9.10E-04	7.46E-03	0.46
5732224148881	573222	4148881	UCART1	3.54E-03	0.00E+00	0.00E+00	9.89E-03	3.87E-02	1.58E-01	0.00E+00	2.09E-01	0.00E+00	2.51E-02	8.53E-04	7.64E-03	0.45
5732324148881	573232	4148881	UCART1	3.41E-03	0.00E+00	0.00E+00	1.01E-02	3.73E-02	1.49E-01	0.00E+00	2.15E-01	0.00E+00	2.37E-02	8.08E-04	7.84E-03	0.45
5732424148881	573242	4148881	UCART1	3.29E-03	0.00E+00	0.00E+00	1.04E-02	3.60E-02	1.40E-01	0.00E+00	2.21E-01	0.00E+00	2.23E-02	7.70E-04	8.06E-03	0.44
5732524148881	573252	4148881	UCART1	3.16E-03	0.00E+00	0.00E+00	1.07E-02	3.46E-02	1.32E-01	0.00E+00	2.27E-01	0.00E+00	2.11E-02	7.36E-04	8.29E-03	0.44
5732624148881	573262	4148881	UCART1	3.05E-03	0.00E+00	0.00E+00	1.12E-02	3.33E-02	1.25E-01	0.00E+00	2.36E-01	0.00E+00	2.00E-02	7.04E-04	8.62E-03	0.44
5732724148881	573272	4148881	UCART1	2.92E-03	0.00E+00	0.00E+00	1.15E-02	3.20E-02	1.19E-01	0.00E+00	2.44E-01	0.00E+00	1.89E-02	6.72E-04	8.90E-03	0.44
5732824148881	573282	4148881	UCART1	2.80E-03	0.00E+00	0.00E+00	1.19E-02	3.06E-02	1.13E-01	0.00E+00	2.52E-01	0.00E+00	1.80E-02	6.40E-04	9.19E-03	0.44
5732924148881	573292	4148881	UCART1	2.67E-03	0.00E+00	0.00E+00	1.23E-02	2.92E-02	1.07E-01	0.00E+00	2.60E-01	0.00E+00	1.71E-02	6.07E-04	9.49E-03	0.44
5733024148881	573302	4148881	UCART1	2.54E-03	0.00E+00	0.00E+00	1.27E-02	2.78E-02	1.02E-01	0.00E+00	2.69E-01	0.00E+00	1.63E-02	5.74E-04	9.82E-03	0.44
5733124148881	573312	4148881	UCART1	2.41E-03	0.00E+00	0.00E+00	1.32E-02	2.64E-02	9.80E-02	0.00E+00	2.79E-01	0.00E+00	1.56E-02	5.42E-04	1.02E-02	0.45
5733224148881	573322	4148881	UCART1	2.28E-03	0.00E+00	0.00E+00	1.37E-02	2.50E-02	9.40E-02	0.00E+00	2.91E-01	0.00E+00	1.50E-02	5.11E-04	1.06E-02	0.45
5733324148881	573332	4148881	UCART1	2.16E-03	0.00E+00	0.00E+00	1.43E-02	2.37E-02	9.04E-02	0.00E+00	3.03E-01	0.00E+00	1.44E-02	4.82E-04	1.11E-02	0.46
5733424148881	573342	4148881	UCART1	2.05E-03	0.00E+00	0.00E+00	1.50E-02	2.24E-02	8.71E-02	0.00E+00	3.17E-01	0.00E+00	1.39E-02	4.55E-04	1.16E-02	0.47
5733524148881	573352	4148881	UCART1	1.94E-03	0.00E+00	0.00E+00	1.56E-02	2.12E-02	8.41E-02	0.00E+00	3.31E-01	0.00E+00	1.34E-02	4.30E-04	1.21E-02	0.48
5733624148881	573362	4148881	UCART1	1.84E-03	0.00E+00	0.00E+00	1.62E-02	2.01E-02	8.12E-02	0.00E+00	3.43E-01	0.00E+00	1.29E-02	4.08E-04	1.25E-02	0.49
5733724148881	573372	4148881	UCART1	1.75E-03	0.00E+00	0.00E+00	1.70E-02	1.91E-02	7.84E-02	0.00E+00	3.61E-01	0.00E+00	1.25E-02	3.87E-04	1.32E-02	0.50
5733824148881	573382	4148881	UCART1	1.67E-03	0.00E+00	0.00E+00	1.78E-02	1.82E-02	7.57E-02	0.00E+00	3.76E-01	0.00E+00	1.21E-02	3.68E-04	1.37E-02	0.52
5733924148881	573392	4148881	UCART1	1.59E-03	0.00E+00	0.00E+00	1.81E-02	1.74E-02	7.31E-02	0.00E+00	3.84E-01	0.00E+00	1.16E-02	3.51E-04	1.40E-02	0.52
5729824148891	572982	4148891	UCART1	4.48E-03	0.00E+00	0.00E+00	2.39E-02	4.90E-02	3.45E-01	0.00E+00	5.07E-01	0.00E+00	5.50E-02	2.36E-03	1.85E-02	1.01
5729924148891	572992	4148891	UCART1	4.61E-03	0.00E+00	0.00E+00	2.33E-02	5.04E-02	3.50E-01	0.00E+00	4.94E-01	0.00E+00	5.58E-02	2.48E-03	1.80E-02	1.00
5730024148891	573002	4148891	UCART1	4.73E-03	0.00E+00	0.00E+00	1.95E-02	5.17E-02	3.53E-01	0.00E+00	4.14E-01	0.00E+00	5.62E-02	2.57E-03	1.51E-02	0.92
5730124148891	573012	4148891	UCART1	4.83E-03	0.00E+00	0.00E+00	1.67E-02	5.28E-02	3.53E-01	0.00E+00	3.53E-01	0.00E+00	5.62E-02	2.64E-03	1.29E-02	0.85
5730224148891	573022	4148891	UCART1	4.91E-03	0.00E+00	0.00E+00	1.45E-02	5.37E-02	3.51E-01	0.00E+00	3.07E-01	0.00E+00	5.59E-02	2.67E-03	1.12E-02	0.80
5730324148891	573032	4148891	UCART1	4.97E-03	0.00E+00	0.00E+00	1.29E-02	5.44E-02	3.46E-01	0.00E+00	2.72E-01	0.00E+00	5.51E-02	2.68E-03	9.93E-03	0.76
5730424148891	573042	4148891	UCART1	5.02E-03	0.00E+00	0.00E+00	1.18E-02	5.49E-02	3.40E-01	0.00E+00	2.49E-01	0.00E+00	5.42E-02	2.66E-03	9.09E-03	0.73
5730924148891	573092	4148891	UCART1	4.94E-03	0.00E+00	0.00E+00	9.26E-03	5.40E-02	2.91E-01	0.00E+00	1.96E-01	0.00E+00	4.63E-02	2.17E-03	7.16E-03	0.61
5731024148891	573102	4148891	UCART1	4.86E-03	0.00E+00	0.00E+00	9.12E-03	5.32E-02	2.79E-01	0.00E+00	1.93E-01	0.00E+00	4.44E-02	2.04E-03	7.05E-03	0.59
5731124148891	573112	4148891	UCART1	4.77E-03	0.00E+00	0.00E+00	9.06E-03	5.22E-02	2.67E-01	0.00E+00	1.92E-01	0.00E+00	4.25E-02	1.91E-03	7.00E-03	0.58
5731224148891	573122	4148891	UCART1	4.66E-03	0.00E+00	0.00E+00	9.04E-03	5.10E-02	2.55E-01	0.00E+00	1.91E-01	0.00E+00	4.07E-02	1.78E-03	6.98E-03	0.56
5731324148891	573132	4148891	UCART1	4.54E-03	0.00E+00	0.00E+00	9.08E-03	4.97E-02	2.44E-01	0.00E+00	1.92E-01	0.00E+00	3.88E-02	1.66E-03	7.01E-03	0.55
5731424148891	573142	4148891	UCART1	4.42E-03	0.00E+00	0.00E+00	9.17E-03	4.83E-02	2.33E-01	0.00E+00	1.94E-01	0.00E+00	3.70E-02	1.54E-03	7.08E-03	0.53
5731524148891	573152	4148891	UCART1	4.29E-03	0.00E+00	0.00E+00	9.31E-03	4.69E-02	2.22E-01	0.00E+00	1.97E-01	0.00E+00	3.53E-02	1.43E-03	7.19E-03	0.52
5731624148891	573162	4148891	UCART1	4.16E-03	0.00E+00	0.00E+00	9.45E-03	4.55E-02	2.11E-01	0.00E+00	2.00E-01	0.00E+00	3.35E-02	1.31E-03	7.30E-03	0.51
5731724148891	573172	4148891	UCART1	4.02E-03	0.00E+00	0.00E+00	9.60E-03	4.40E-02	2.00E-01	0.00E+00	2.03E-01	0.00E+00	3.18E-02	1.20E-03	7.42E-03	0.50
5731824148891	573182	4148891	UCART1	3.88E-03	0.00E+00	0.00E+00	9.74E-03	4.24E-02	1.88E-01	0.00E+00	2.06E-01	0.00E+00	3.00E-02	1.09E-03	7.52E-03	0.49
5731924148891	573192	4148891	UCART1	3.74E-03	0.00E+00	0.00E+00	9.95E-03	4.10E-02	1.78E-01	0.00E+00	2.11E-01	0.00E+00	2.84E-02	9.95E-04	7.68E-03	0.48
5732024148891	573202	4148891	UCART1	3.61E-03	0.00E+00	0.00E+00	1.02E-02	3.95E-02	1.68E-01	0.00E+00	2.16E-01	0.00E+00	2.68E-02	9.15E-04	7.86E-03	0.47
5732124148891	573212	4148891	UCART1	3.49E-03	0.00E+00	0.00E+00	1.04E-02	3.82E-02	1.59E-01	0.00E+00	2.21E-01	0.00E+00	2.53E-02	8.49E-04	8.06E-03	0.47
5732224148891	573222	4148891	UCART1	3.37E-03	0.00E+00	0.00E+00	1.07E-02	3.68E-02	1.50E-01	0.00E+00	2.27E-01	0.00E+00	2.38E-02	7.97E-04	8.27E-03	0.46
5732324148891	573232	4148891	UCART1	3.25E-03	0.00E+00	0.00E+00	1.10E-02	3.55E-02	1.41E-01	0.00E+00	2.33E-01	0.00E+00	2.25E-02	7.55E-04	8.50E-03	0.46

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732424148891	573242	4148891	UCART1	3.13E-03	0.00E+00	0.00E+00	1.13E-02	3.43E-02	1.33E-01	0.00E+00	2.40E-01	0.00E+00	2.12E-02	7.21E-04	8.75E-03	0.45
5732524148891	573252	4148891	UCART1	3.01E-03	0.00E+00	0.00E+00	1.17E-02	3.30E-02	1.26E-01	0.00E+00	2.47E-01	0.00E+00	2.00E-02	6.90E-04	9.01E-03	0.45
5732624148891	573262	4148891	UCART1	2.91E-03	0.00E+00	0.00E+00	1.22E-02	3.18E-02	1.19E-01	0.00E+00	2.58E-01	0.00E+00	1.90E-02	6.62E-04	9.41E-03	0.45
5732724148891	573272	4148891	UCART1	2.79E-03	0.00E+00	0.00E+00	1.26E-02	3.05E-02	1.13E-01	0.00E+00	2.67E-01	0.00E+00	1.80E-02	6.34E-04	9.73E-03	0.45
5732824148891	573282	4148891	UCART1	2.67E-03	0.00E+00	0.00E+00	1.30E-02	2.92E-02	1.07E-01	0.00E+00	2.76E-01	0.00E+00	1.71E-02	6.05E-04	1.01E-02	0.46
5732924148891	573292	4148891	UCART1	2.55E-03	0.00E+00	0.00E+00	1.35E-02	2.79E-02	1.02E-01	0.00E+00	2.85E-01	0.00E+00	1.63E-02	5.76E-04	1.04E-02	0.46
5733024148891	573302	4148891	UCART1	2.43E-03	0.00E+00	0.00E+00	1.39E-02	2.66E-02	9.77E-02	0.00E+00	2.95E-01	0.00E+00	1.56E-02	5.47E-04	1.08E-02	0.46
5733124148891	573312	4148891	UCART1	2.31E-03	0.00E+00	0.00E+00	1.44E-02	2.53E-02	9.36E-02	0.00E+00	3.06E-01	0.00E+00	1.49E-02	5.18E-04	1.12E-02	0.47
5733224148891	573322	4148891	UCART1	2.19E-03	0.00E+00	0.00E+00	1.51E-02	2.40E-02	8.99E-02	0.00E+00	3.19E-01	0.00E+00	1.43E-02	4.89E-04	1.16E-02	0.48
5733324148891	573332	4148891	UCART1	2.07E-03	0.00E+00	0.00E+00	1.57E-02	2.27E-02	8.66E-02	0.00E+00	3.32E-01	0.00E+00	1.38E-02	4.62E-04	1.21E-02	0.49
5733424148891	573342	4148891	UCART1	1.96E-03	0.00E+00	0.00E+00	1.64E-02	2.15E-02	8.35E-02	0.00E+00	3.48E-01	0.00E+00	1.33E-02	4.37E-04	1.27E-02	0.50
5733524148891	573352	4148891	UCART1	1.86E-03	0.00E+00	0.00E+00	1.69E-02	2.04E-02	8.07E-02	0.00E+00	3.58E-01	0.00E+00	1.28E-02	4.13E-04	1.31E-02	0.50
5733624148891	573362	4148891	UCART1	1.76E-03	0.00E+00	0.00E+00	1.75E-02	1.93E-02	7.80E-02	0.00E+00	3.70E-01	0.00E+00	1.24E-02	3.92E-04	1.35E-02	0.51
5733724148891	573372	4148891	UCART1	1.68E-03	0.00E+00	0.00E+00	1.85E-02	1.84E-02	7.54E-02	0.00E+00	3.91E-01	0.00E+00	1.20E-02	3.72E-04	1.43E-02	0.53
5733824148891	573382	4148891	UCART1	1.60E-03	0.00E+00	0.00E+00	1.54E-02	1.75E-02	7.28E-02	0.00E+00	3.25E-01	0.00E+00	1.16E-02	3.52E-04	1.19E-02	0.46
5729824148901	572982	4148901	UCART1	4.41E-03	0.00E+00	0.00E+00	1.95E-02	4.82E-02	3.32E-01	0.00E+00	4.13E-01	0.00E+00	5.29E-02	2.29E-03	1.51E-02	0.89
5729924148901	572992	4148901	UCART1	4.52E-03	0.00E+00	0.00E+00	2.12E-02	4.95E-02	3.36E-01	0.00E+00	4.48E-01	0.00E+00	5.35E-02	2.38E-03	1.63E-02	0.93
5730624148901	573062	4148901	UCART1	4.86E-03	0.00E+00	0.00E+00	1.07E-02	5.31E-02	3.04E-01	0.00E+00	2.26E-01	0.00E+00	4.84E-02	2.31E-03	8.26E-03	0.66
5730724148901	573072	4148901	UCART1	4.83E-03	0.00E+00	0.00E+00	1.02E-02	5.28E-02	2.94E-01	0.00E+00	2.16E-01	0.00E+00	4.68E-02	2.21E-03	7.89E-03	0.63
5730824148901	573082	4148901	UCART1	4.78E-03	0.00E+00	0.00E+00	9.94E-03	5.23E-02	2.84E-01	0.00E+00	2.10E-01	0.00E+00	4.52E-02	2.10E-03	7.68E-03	0.62
5730924148901	573092	4148901	UCART1	4.72E-03	0.00E+00	0.00E+00	9.75E-03	5.16E-02	2.73E-01	0.00E+00	2.06E-01	0.00E+00	4.35E-02	1.99E-03	7.53E-03	0.60
5731024148901	573102	4148901	UCART1	4.64E-03	0.00E+00	0.00E+00	9.64E-03	5.07E-02	2.62E-01	0.00E+00	2.04E-01	0.00E+00	4.17E-02	1.87E-03	7.45E-03	0.58
5731124148901	573112	4148901	UCART1	4.54E-03	0.00E+00	0.00E+00	9.60E-03	4.97E-02	2.51E-01	0.00E+00	2.03E-01	0.00E+00	4.00E-02	1.75E-03	7.42E-03	0.57
5731224148901	573122	4148901	UCART1	4.43E-03	0.00E+00	0.00E+00	9.61E-03	4.85E-02	2.40E-01	0.00E+00	2.03E-01	0.00E+00	3.82E-02	1.64E-03	7.42E-03	0.55
5731324148901	573132	4148901	UCART1	4.32E-03	0.00E+00	0.00E+00	9.67E-03	4.72E-02	2.29E-01	0.00E+00	2.05E-01	0.00E+00	3.65E-02	1.53E-03	7.47E-03	0.54
5731424148901	573142	4148901	UCART1	4.19E-03	0.00E+00	0.00E+00	9.78E-03	4.59E-02	2.19E-01	0.00E+00	2.07E-01	0.00E+00	3.48E-02	1.42E-03	7.55E-03	0.53
5731524148901	573152	4148901	UCART1	4.07E-03	0.00E+00	0.00E+00	9.94E-03	4.45E-02	2.09E-01	0.00E+00	2.10E-01	0.00E+00	3.32E-02	1.32E-03	7.68E-03	0.52
5731624148901	573162	4148901	UCART1	3.95E-03	0.00E+00	0.00E+00	1.02E-02	4.32E-02	1.99E-01	0.00E+00	2.15E-01	0.00E+00	3.17E-02	1.22E-03	7.84E-03	0.51
5731724148901	573172	4148901	UCART1	3.82E-03	0.00E+00	0.00E+00	1.04E-02	4.18E-02	1.89E-01	0.00E+00	2.19E-01	0.00E+00	3.01E-02	1.11E-03	8.01E-03	0.50
5731824148901	573182	4148901	UCART1	3.68E-03	0.00E+00	0.00E+00	1.05E-02	4.03E-02	1.78E-01	0.00E+00	2.23E-01	0.00E+00	2.84E-02	1.01E-03	8.13E-03	0.49
5731924148901	573192	4148901	UCART1	3.56E-03	0.00E+00	0.00E+00	1.08E-02	3.89E-02	1.69E-01	0.00E+00	2.28E-01	0.00E+00	2.69E-02	9.29E-04	8.31E-03	0.49
5732024148901	573202	4148901	UCART1	3.44E-03	0.00E+00	0.00E+00	1.10E-02	3.76E-02	1.59E-01	0.00E+00	2.34E-01	0.00E+00	2.54E-02	8.55E-04	8.52E-03	0.48
5732124148901	573212	4148901	UCART1	3.32E-03	0.00E+00	0.00E+00	1.13E-02	3.63E-02	1.51E-01	0.00E+00	2.40E-01	0.00E+00	2.40E-02	7.95E-04	8.76E-03	0.48
5732224148901	573222	4148901	UCART1	3.21E-03	0.00E+00	0.00E+00	1.17E-02	3.51E-02	1.42E-01	0.00E+00	2.47E-01	0.00E+00	2.26E-02	7.47E-04	9.01E-03	0.47
5732324148901	573232	4148901	UCART1	3.10E-03	0.00E+00	0.00E+00	1.20E-02	3.39E-02	1.34E-01	0.00E+00	2.55E-01	0.00E+00	2.14E-02	7.08E-04	9.29E-03	0.47
5732424148901	573242	4148901	UCART1	2.99E-03	0.00E+00	0.00E+00	1.24E-02	3.27E-02	1.27E-01	0.00E+00	2.63E-01	0.00E+00	2.02E-02	6.76E-04	9.61E-03	0.47
5732524148901	573252	4148901	UCART1	2.89E-03	0.00E+00	0.00E+00	1.29E-02	3.16E-02	1.20E-01	0.00E+00	2.74E-01	0.00E+00	1.91E-02	6.49E-04	9.98E-03	0.47
5732624148901	573262	4148901	UCART1	2.78E-03	0.00E+00	0.00E+00	1.34E-02	3.04E-02	1.14E-01	0.00E+00	2.83E-01	0.00E+00	1.81E-02	6.24E-04	1.03E-02	0.47
5732724148901	573272	4148901	UCART1	2.67E-03	0.00E+00	0.00E+00	1.38E-02	2.92E-02	1.08E-01	0.00E+00	2.93E-01	0.00E+00	1.72E-02	5.98E-04	1.07E-02	0.47
5732824148901	573282	4148901	UCART1	2.56E-03	0.00E+00	0.00E+00	1.43E-02	2.80E-02	1.02E-01	0.00E+00	3.03E-01	0.00E+00	1.63E-02	5.73E-04	1.10E-02	0.48
5732924148901	573292	4148901	UCART1	2.44E-03	0.00E+00	0.00E+00	1.48E-02	2.67E-02	9.76E-02	0.00E+00	3.13E-01	0.00E+00	1.56E-02	5.47E-04	1.14E-02	0.48
5733024148901	573302	4148901	UCART1	2.33E-03	0.00E+00	0.00E+00	1.53E-02	2.55E-02	9.33E-02	0.00E+00	3.23E-01	0.00E+00	1.49E-02	5.21E-04	1.18E-02	0.49
5733124148901	573312	4148901	UCART1	2.21E-03	0.00E+00	0.00E+00	1.58E-02	2.42E-02	8.95E-02	0.00E+00	3.34E-01	0.00E+00	1.43E-02	4.94E-04	1.22E-02	0.49
5733224148901	573322	4148901	UCART1	2.10E-03	0.00E+00	0.00E+00	1.65E-02	2.30E-02	8.60E-02	0.00E+00	3.48E-01	0.00E+00	1.37E-02	4.68E-04	1.27E-02	0.50
5733324148901	573332	4148901	UCART1	1.99E-03	0.00E+00	0.00E+00	1.71E-02	2.18E-02	8.29E-02	0.00E+00	3.63E-01	0.00E+00	1.32E-02	4.43E-04	1.32E-02	0.51
5733424148901	573342	4148901	UCART1	1.89E-03	0.00E+00	0.00E+00	1.77E-02	2.06E-02	8.01E-02	0.00E+00	3.75E-01	0.00E+00	1.27E-02	4.20E-04	1.37E-02	0.52
5733524148901	573352	4148901	UCART1	1.79E-03	0.00E+00	0.00E+00	1.25E-02	1.96E-02	7.74E-02	0.00E+00	2.65E-01	0.00E+00	1.23E-02	3.98E-04	9.67E-03	0.40
5733624148901	573362	4148901	UCART1	1.70E-03	0.00E+00	0.00E+00	8.44E-03	1.86E-02	7.48E-02	0.00E+00	1.79E-01	0.00E+00	1.19E-02	3.75E-04	6.52E-03	0.30
5733724148901	573372	4148901	UCART1	1.61E-03	0.00E+00	0.00E+00	1.24E-02	1.76E-02	7.23E-02	0.00E+00	2.63E-01	0.00E+00	1.15E-02	3.55E-04	9.59E-03	0.39

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5730324148911	573032	4148911	UCART1	4.67E-03	0.00E+00	0.00E+00	1.42E-02	5.11E-02	3.10E-01	0.00E+00	3.00E-01	0.00E+00	4.93E-02	2.32E-03	1.09E-02	0.74
5730424148911	573042	4148911	UCART1	4.69E-03	0.00E+00	0.00E+00	1.28E-02	5.13E-02	3.02E-01	0.00E+00	2.70E-01	0.00E+00	4.82E-02	2.27E-03	9.86E-03	0.70
5730524148911	573052	4148911	UCART1	4.68E-03	0.00E+00	0.00E+00	1.18E-02	5.13E-02	2.94E-01	0.00E+00	2.50E-01	0.00E+00	4.69E-02	2.20E-03	9.11E-03	0.67
5730624148911	573062	4148911	UCART1	4.67E-03	0.00E+00	0.00E+00	1.11E-02	5.10E-02	2.85E-01	0.00E+00	2.35E-01	0.00E+00	4.54E-02	2.12E-03	8.59E-03	0.64
5730724148911	573072	4148911	UCART1	4.63E-03	0.00E+00	0.00E+00	1.07E-02	5.07E-02	2.76E-01	0.00E+00	2.27E-01	0.00E+00	4.39E-02	2.02E-03	8.27E-03	0.62
5730824148911	573082	4148911	UCART1	4.58E-03	0.00E+00	0.00E+00	1.05E-02	5.01E-02	2.67E-01	0.00E+00	2.21E-01	0.00E+00	4.24E-02	1.92E-03	8.08E-03	0.61
5730924148911	573092	4148911	UCART1	4.51E-03	0.00E+00	0.00E+00	1.03E-02	4.93E-02	2.56E-01	0.00E+00	2.18E-01	0.00E+00	4.08E-02	1.82E-03	7.96E-03	0.59
5731024148911	573102	4148911	UCART1	4.43E-03	0.00E+00	0.00E+00	1.02E-02	4.84E-02	2.46E-01	0.00E+00	2.17E-01	0.00E+00	3.92E-02	1.71E-03	7.90E-03	0.57
5731124148911	573112	4148911	UCART1	4.33E-03	0.00E+00	0.00E+00	1.02E-02	4.74E-02	2.36E-01	0.00E+00	2.17E-01	0.00E+00	3.76E-02	1.61E-03	7.90E-03	0.56
5731224148911	573122	4148911	UCART1	4.22E-03	0.00E+00	0.00E+00	1.03E-02	4.62E-02	2.26E-01	0.00E+00	2.18E-01	0.00E+00	3.60E-02	1.51E-03	7.94E-03	0.55
5731324148911	573132	4148911	UCART1	4.11E-03	0.00E+00	0.00E+00	1.04E-02	4.49E-02	2.16E-01	0.00E+00	2.19E-01	0.00E+00	3.44E-02	1.41E-03	8.01E-03	0.54
5731424148911	573142	4148911	UCART1	3.99E-03	0.00E+00	0.00E+00	1.05E-02	4.36E-02	2.06E-01	0.00E+00	2.22E-01	0.00E+00	3.28E-02	1.32E-03	8.11E-03	0.53
5731524148911	573152	4148911	UCART1	3.87E-03	0.00E+00	0.00E+00	1.07E-02	4.23E-02	1.97E-01	0.00E+00	2.26E-01	0.00E+00	3.13E-02	1.22E-03	8.26E-03	0.52
5731624148911	573162	4148911	UCART1	3.75E-03	0.00E+00	0.00E+00	1.10E-02	4.10E-02	1.88E-01	0.00E+00	2.32E-01	0.00E+00	2.99E-02	1.13E-03	8.47E-03	0.52
5731724148911	573172	4148911	UCART1	3.63E-03	0.00E+00	0.00E+00	1.12E-02	3.97E-02	1.79E-01	0.00E+00	2.38E-01	0.00E+00	2.84E-02	1.04E-03	8.67E-03	0.51
5731824148911	573182	4148911	UCART1	3.50E-03	0.00E+00	0.00E+00	1.15E-02	3.83E-02	1.69E-01	0.00E+00	2.43E-01	0.00E+00	2.69E-02	9.48E-04	8.85E-03	0.50
5731924148911	573192	4148911	UCART1	3.39E-03	0.00E+00	0.00E+00	1.17E-02	3.70E-02	1.60E-01	0.00E+00	2.48E-01	0.00E+00	2.55E-02	8.69E-04	9.04E-03	0.50
5732024148911	573202	4148911	UCART1	3.27E-03	0.00E+00	0.00E+00	1.20E-02	3.58E-02	1.51E-01	0.00E+00	2.54E-01	0.00E+00	2.41E-02	8.02E-04	9.29E-03	0.49
5732124148911	573212	4148911	UCART1	3.17E-03	0.00E+00	0.00E+00	1.24E-02	3.47E-02	1.43E-01	0.00E+00	2.63E-01	0.00E+00	2.28E-02	7.46E-04	9.61E-03	0.49
5732224148911	573222	4148911	UCART1	3.06E-03	0.00E+00	0.00E+00	1.28E-02	3.35E-02	1.35E-01	0.00E+00	2.71E-01	0.00E+00	2.15E-02	7.01E-04	9.90E-03	0.49
5732324148911	573232	4148911	UCART1	2.96E-03	0.00E+00	0.00E+00	1.33E-02	3.24E-02	1.28E-01	0.00E+00	2.82E-01	0.00E+00	2.04E-02	6.65E-04	1.03E-02	0.49
5732424148911	573242	4148911	UCART1	2.86E-03	0.00E+00	0.00E+00	1.38E-02	3.13E-02	1.21E-01	0.00E+00	2.91E-01	0.00E+00	1.92E-02	6.36E-04	1.06E-02	0.49
5732524148911	573252	4148911	UCART1	2.76E-03	0.00E+00	0.00E+00	1.42E-02	3.02E-02	1.14E-01	0.00E+00	3.01E-01	0.00E+00	1.82E-02	6.11E-04	1.10E-02	0.49
5732624148911	573262	4148911	UCART1	2.66E-03	0.00E+00	0.00E+00	1.47E-02	2.91E-02	1.08E-01	0.00E+00	3.12E-01	0.00E+00	1.73E-02	5.88E-04	1.14E-02	0.50
5732724148911	573272	4148911	UCART1	2.56E-03	0.00E+00	0.00E+00	1.52E-02	2.80E-02	1.03E-01	0.00E+00	3.22E-01	0.00E+00	1.64E-02	5.66E-04	1.18E-02	0.50
5732824148911	573282	4148911	UCART1	2.45E-03	0.00E+00	0.00E+00	1.57E-02	2.68E-02	9.78E-02	0.00E+00	3.33E-01	0.00E+00	1.56E-02	5.43E-04	1.22E-02	0.50
5732924148911	573292	4148911	UCART1	2.34E-03	0.00E+00	0.00E+00	1.63E-02	2.56E-02	9.33E-02	0.00E+00	3.45E-01	0.00E+00	1.49E-02	5.20E-04	1.26E-02	0.51
5733024148911	573302	4148911	UCART1	2.23E-03	0.00E+00	0.00E+00	1.68E-02	2.44E-02	8.92E-02	0.00E+00	3.55E-01	0.00E+00	1.42E-02	4.96E-04	1.30E-02	0.52
5733124148911	573312	4148911	UCART1	2.12E-03	0.00E+00	0.00E+00	1.74E-02	2.32E-02	8.56E-02	0.00E+00	3.69E-01	0.00E+00	1.36E-02	4.72E-04	1.35E-02	0.53
5733224148911	573322	4148911	UCART1	2.02E-03	0.00E+00	0.00E+00	1.82E-02	2.21E-02	8.24E-02	0.00E+00	3.85E-01	0.00E+00	1.31E-02	4.49E-04	1.41E-02	0.54
5733324148911	573332	4148911	UCART1	1.91E-03	0.00E+00	0.00E+00	1.25E-02	2.09E-02	7.94E-02	0.00E+00	2.65E-01	0.00E+00	1.26E-02	4.24E-04	9.67E-03	0.40
5733424148911	573342	4148911	UCART1	1.81E-03	0.00E+00	0.00E+00	8.32E-03	1.98E-02	7.67E-02	0.00E+00	1.76E-01	0.00E+00	1.22E-02	4.01E-04	6.43E-03	0.30
5733524148911	573352	4148911	UCART1	1.71E-03	0.00E+00	0.00E+00	1.24E-02	1.88E-02	7.41E-02	0.00E+00	2.63E-01	0.00E+00	1.18E-02	3.80E-04	9.59E-03	0.39
5733624148911	573362	4148911	UCART1	1.63E-03	0.00E+00	0.00E+00	7.78E-03	1.78E-02	7.18E-02	0.00E+00	1.65E-01	0.00E+00	1.14E-02	3.59E-04	6.01E-03	0.28
5729924148921	572992	4148921	UCART1	4.33E-03	0.00E+00	0.00E+00	2.06E-02	4.74E-02	3.07E-01	0.00E+00	4.36E-01	0.00E+00	4.89E-02	2.17E-03	1.59E-02	0.88
5730024148921	573002	4148921	UCART1	4.40E-03	0.00E+00	0.00E+00	2.41E-02	4.81E-02	3.06E-01	0.00E+00	5.11E-01	0.00E+00	4.87E-02	2.20E-03	1.86E-02	0.96
5730124148921	573012	4148921	UCART1	4.45E-03	0.00E+00	0.00E+00	1.98E-02	4.87E-02	3.03E-01	0.00E+00	4.20E-01	0.00E+00	4.82E-02	2.21E-03	1.53E-02	0.86
5730224148921	573022	4148921	UCART1	4.49E-03	0.00E+00	0.00E+00	1.68E-02	4.92E-02	2.98E-01	0.00E+00	3.56E-01	0.00E+00	4.75E-02	2.19E-03	1.30E-02	0.79
5730324148921	573032	4148921	UCART1	4.52E-03	0.00E+00	0.00E+00	1.48E-02	4.94E-02	2.92E-01	0.00E+00	3.13E-01	0.00E+00	4.66E-02	2.16E-03	1.14E-02	0.73
5730424148921	573042	4148921	UCART1	4.52E-03	0.00E+00	0.00E+00	1.34E-02	4.95E-02	2.85E-01	0.00E+00	2.83E-01	0.00E+00	4.54E-02	2.10E-03	1.03E-02	0.69
5730524148921	573052	4148921	UCART1	4.51E-03	0.00E+00	0.00E+00	1.23E-02	4.94E-02	2.77E-01	0.00E+00	2.61E-01	0.00E+00	4.41E-02	2.03E-03	9.52E-03	0.66
5730624148921	573062	4148921	UCART1	4.48E-03	0.00E+00	0.00E+00	1.17E-02	4.90E-02	2.69E-01	0.00E+00	2.47E-01	0.00E+00	4.28E-02	1.95E-03	9.02E-03	0.63
5730724148921	573072	4148921	UCART1	4.44E-03	0.00E+00	0.00E+00	1.13E-02	4.86E-02	2.60E-01	0.00E+00	2.39E-01	0.00E+00	4.13E-02	1.86E-03	8.70E-03	0.61
5730824148921	573082	4148921	UCART1	4.38E-03	0.00E+00	0.00E+00	1.11E-02	4.79E-02	2.51E-01	0.00E+00	2.34E-01	0.00E+00	3.99E-02	1.77E-03	8.54E-03	0.60
5730924148921	573092	4148921	UCART1	4.31E-03	0.00E+00	0.00E+00	1.09E-02	4.71E-02	2.41E-01	0.00E+00	2.32E-01	0.00E+00	3.85E-02	1.68E-03	8.45E-03	0.58
5731024148921	573102	4148921	UCART1	4.22E-03	0.00E+00	0.00E+00	1.09E-02	4.62E-02	2.32E-01	0.00E+00	2.31E-01	0.00E+00	3.69E-02	1.58E-03	8.43E-03	0.57
5731124148921	573112	4148921	UCART1	4.13E-03	0.00E+00	0.00E+00	1.10E-02	4.51E-02	2.22E-01	0.00E+00	2.32E-01	0.00E+00	3.54E-02	1.49E-03	8.46E-03	0.56
5731224148921	573122	4148921	UCART1	4.02E-03	0.00E+00	0.00E+00	1.10E-02	4.40E-02	2.13E-01	0.00E+00	2.34E-01	0.00E+00	3.39E-02	1.40E-03	8.53E-03	0.55
5731324148921	573132	4148921	UCART1	3.91E-03	0.00E+00	0.00E+00	1.12E-02	4.28E-02	2.04E-01	0.00E+00	2.37E-01	0.00E+00	3.24E-02	1.31E-03	8.63E-03	0.54

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731424148921	573142	4148921	UCART1	3.79E-03	0.00E+00	0.00E+00	1.13E-02	4.15E-02	1.95E-01	0.00E+00	2.40E-01	0.00E+00	3.10E-02	1.22E-03	8.75E-03	0.53
5731524148921	573152	4148921	UCART1	3.67E-03	0.00E+00	0.00E+00	1.15E-02	4.02E-02	1.86E-01	0.00E+00	2.44E-01	0.00E+00	2.96E-02	1.13E-03	8.91E-03	0.53
5731624148921	573162	4148921	UCART1	3.56E-03	0.00E+00	0.00E+00	1.19E-02	3.90E-02	1.78E-01	0.00E+00	2.52E-01	0.00E+00	2.83E-02	1.05E-03	9.19E-03	0.52
5731724148921	573172	4148921	UCART1	3.45E-03	0.00E+00	0.00E+00	1.22E-02	3.78E-02	1.69E-01	0.00E+00	2.59E-01	0.00E+00	2.69E-02	9.68E-04	9.43E-03	0.52
5731824148921	573182	4148921	UCART1	3.34E-03	0.00E+00	0.00E+00	1.25E-02	3.65E-02	1.60E-01	0.00E+00	2.65E-01	0.00E+00	2.55E-02	8.88E-04	9.67E-03	0.51
5731924148921	573192	4148921	UCART1	3.23E-03	0.00E+00	0.00E+00	1.29E-02	3.53E-02	1.52E-01	0.00E+00	2.73E-01	0.00E+00	2.42E-02	8.17E-04	9.96E-03	0.51
5732024148921	573202	4148921	UCART1	3.12E-03	0.00E+00	0.00E+00	1.32E-02	3.42E-02	1.44E-01	0.00E+00	2.80E-01	0.00E+00	2.29E-02	7.54E-04	1.02E-02	0.51
5732124148921	573212	4148921	UCART1	3.03E-03	0.00E+00	0.00E+00	1.37E-02	3.31E-02	1.36E-01	0.00E+00	2.90E-01	0.00E+00	2.17E-02	7.02E-04	1.06E-02	0.51
5732224148921	573222	4148921	UCART1	2.93E-03	0.00E+00	0.00E+00	1.41E-02	3.20E-02	1.29E-01	0.00E+00	2.99E-01	0.00E+00	2.05E-02	6.60E-04	1.09E-02	0.51
5732324148921	573232	4148921	UCART1	2.84E-03	0.00E+00	0.00E+00	1.47E-02	3.10E-02	1.22E-01	0.00E+00	3.11E-01	0.00E+00	1.94E-02	6.26E-04	1.13E-02	0.51
5732424148921	573242	4148921	UCART1	2.74E-03	0.00E+00	0.00E+00	1.52E-02	3.00E-02	1.15E-01	0.00E+00	3.21E-01	0.00E+00	1.84E-02	5.99E-04	1.17E-02	0.52
5732524148921	573252	4148921	UCART1	2.65E-03	0.00E+00	0.00E+00	1.57E-02	2.89E-02	1.09E-01	0.00E+00	3.32E-01	0.00E+00	1.74E-02	5.76E-04	1.21E-02	0.52
5732624148921	573262	4148921	UCART1	2.55E-03	0.00E+00	0.00E+00	1.62E-02	2.79E-02	1.03E-01	0.00E+00	3.43E-01	0.00E+00	1.65E-02	5.55E-04	1.25E-02	0.52
5732724148921	573272	4148921	UCART1	2.45E-03	0.00E+00	0.00E+00	1.68E-02	2.68E-02	9.82E-02	0.00E+00	3.55E-01	0.00E+00	1.56E-02	5.35E-04	1.29E-02	0.53
5732824148921	573282	4148921	UCART1	2.35E-03	0.00E+00	0.00E+00	1.72E-02	2.57E-02	9.35E-02	0.00E+00	3.64E-01	0.00E+00	1.49E-02	5.15E-04	1.33E-02	0.53
5732924148921	573292	4148921	UCART1	2.25E-03	0.00E+00	0.00E+00	1.78E-02	2.46E-02	8.92E-02	0.00E+00	3.77E-01	0.00E+00	1.42E-02	4.94E-04	1.38E-02	0.54
5733024148921	573302	4148921	UCART1	2.14E-03	0.00E+00	0.00E+00	1.85E-02	2.35E-02	8.54E-02	0.00E+00	3.92E-01	0.00E+00	1.36E-02	4.73E-04	1.43E-02	0.55
5733124148921	573312	4148921	UCART1	2.04E-03	0.00E+00	0.00E+00	1.24E-02	2.23E-02	8.18E-02	0.00E+00	2.63E-01	0.00E+00	1.30E-02	4.50E-04	9.61E-03	0.41
5733224148921	573322	4148921	UCART1	1.93E-03	0.00E+00	0.00E+00	8.12E-03	2.11E-02	7.88E-02	0.00E+00	1.72E-01	0.00E+00	1.25E-02	4.27E-04	6.27E-03	0.30
5733324148921	573332	4148921	UCART1	1.83E-03	0.00E+00	0.00E+00	1.24E-02	2.00E-02	7.60E-02	0.00E+00	2.62E-01	0.00E+00	1.21E-02	4.06E-04	9.56E-03	0.39
5733424148921	573342	4148921	UCART1	1.74E-03	0.00E+00	0.00E+00	7.67E-03	1.90E-02	7.35E-02	0.00E+00	1.62E-01	0.00E+00	1.17E-02	3.85E-04	5.92E-03	0.28
5733524148921	573352	4148921	UCART1	1.65E-03	0.00E+00	0.00E+00	6.29E-03	1.80E-02	7.11E-02	0.00E+00	1.33E-01	0.00E+00	1.13E-02	3.65E-04	4.86E-03	0.25
5729924148931	572992	4148931	UCART1	4.23E-03	0.00E+00	0.00E+00	1.76E-02	4.62E-02	2.93E-01	0.00E+00	3.72E-01	0.00E+00	4.67E-02	2.06E-03	1.36E-02	0.80
5730024148931	573002	4148931	UCART1	4.28E-03	0.00E+00	0.00E+00	2.35E-02	4.69E-02	2.91E-01	0.00E+00	4.98E-01	0.00E+00	4.64E-02	2.08E-03	1.82E-02	0.93
5730124148931	573012	4148931	UCART1	4.33E-03	0.00E+00	0.00E+00	2.11E-02	4.73E-02	2.88E-01	0.00E+00	4.47E-01	0.00E+00	4.58E-02	2.07E-03	1.63E-02	0.87
5730224148931	573022	4148931	UCART1	4.35E-03	0.00E+00	0.00E+00	1.78E-02	4.76E-02	2.83E-01	0.00E+00	3.77E-01	0.00E+00	4.50E-02	2.05E-03	1.37E-02	0.79
5730324148931	573032	4148931	UCART1	4.37E-03	0.00E+00	0.00E+00	1.55E-02	4.78E-02	2.76E-01	0.00E+00	3.29E-01	0.00E+00	4.40E-02	2.01E-03	1.20E-02	0.73
5730424148931	573042	4148931	UCART1	4.36E-03	0.00E+00	0.00E+00	1.40E-02	4.77E-02	2.69E-01	0.00E+00	2.96E-01	0.00E+00	4.29E-02	1.95E-03	1.08E-02	0.69
5730524148931	573052	4148931	UCART1	4.34E-03	0.00E+00	0.00E+00	1.29E-02	4.75E-02	2.61E-01	0.00E+00	2.74E-01	0.00E+00	4.16E-02	1.88E-03	9.99E-03	0.65
5730624148931	573062	4148931	UCART1	4.31E-03	0.00E+00	0.00E+00	1.23E-02	4.71E-02	2.53E-01	0.00E+00	2.60E-01	0.00E+00	4.03E-02	1.80E-03	9.49E-03	0.63
5730724148931	573072	4148931	UCART1	4.25E-03	0.00E+00	0.00E+00	1.19E-02	4.66E-02	2.44E-01	0.00E+00	2.52E-01	0.00E+00	3.89E-02	1.71E-03	9.19E-03	0.61
5730824148931	573082	4148931	UCART1	4.19E-03	0.00E+00	0.00E+00	1.17E-02	4.59E-02	2.36E-01	0.00E+00	2.48E-01	0.00E+00	3.75E-02	1.63E-03	9.06E-03	0.59
5730924148931	573092	4148931	UCART1	4.12E-03	0.00E+00	0.00E+00	1.17E-02	4.50E-02	2.27E-01	0.00E+00	2.47E-01	0.00E+00	3.62E-02	1.55E-03	9.02E-03	0.58
5731024148931	573102	4148931	UCART1	4.03E-03	0.00E+00	0.00E+00	1.17E-02	4.41E-02	2.19E-01	0.00E+00	2.48E-01	0.00E+00	3.48E-02	1.46E-03	9.04E-03	0.57
5731124148931	573112	4148931	UCART1	3.93E-03	0.00E+00	0.00E+00	1.18E-02	4.30E-02	2.10E-01	0.00E+00	2.50E-01	0.00E+00	3.34E-02	1.38E-03	9.11E-03	0.56
5731224148931	573122	4148931	UCART1	3.83E-03	0.00E+00	0.00E+00	1.19E-02	4.19E-02	2.01E-01	0.00E+00	2.53E-01	0.00E+00	3.20E-02	1.30E-03	9.22E-03	0.55
5731324148931	573132	4148931	UCART1	3.72E-03	0.00E+00	0.00E+00	1.21E-02	4.07E-02	1.93E-01	0.00E+00	2.56E-01	0.00E+00	3.07E-02	1.22E-03	9.35E-03	0.55
5731424148931	573142	4148931	UCART1	3.61E-03	0.00E+00	0.00E+00	1.23E-02	3.95E-02	1.84E-01	0.00E+00	2.60E-01	0.00E+00	2.93E-02	1.14E-03	9.50E-03	0.54
5731524148931	573152	4148931	UCART1	3.50E-03	0.00E+00	0.00E+00	1.26E-02	3.83E-02	1.76E-01	0.00E+00	2.66E-01	0.00E+00	2.80E-02	1.06E-03	9.70E-03	0.53
5731624148931	573162	4148931	UCART1	3.39E-03	0.00E+00	0.00E+00	1.30E-02	3.71E-02	1.68E-01	0.00E+00	2.75E-01	0.00E+00	2.68E-02	9.82E-04	1.00E-02	0.53
5731724148931	573172	4148931	UCART1	3.29E-03	0.00E+00	0.00E+00	1.34E-02	3.60E-02	1.61E-01	0.00E+00	2.83E-01	0.00E+00	2.56E-02	9.07E-04	1.03E-02	0.53
5731824148931	573182	4148931	UCART1	3.18E-03	0.00E+00	0.00E+00	1.38E-02	3.48E-02	1.53E-01	0.00E+00	2.91E-01	0.00E+00	2.43E-02	8.34E-04	1.06E-02	0.53
5731924148931	573192	4148931	UCART1	3.08E-03	0.00E+00	0.00E+00	1.42E-02	3.37E-02	1.45E-01	0.00E+00	3.00E-01	0.00E+00	2.31E-02	7.68E-04	1.10E-02	0.53
5732024148931	573202	4148931	UCART1	2.99E-03	0.00E+00	0.00E+00	1.46E-02	3.27E-02	1.37E-01	0.00E+00	3.10E-01	0.00E+00	2.19E-02	7.10E-04	1.13E-02	0.53
5732124148931	573212	4148931	UCART1	2.89E-03	0.00E+00	0.00E+00	1.51E-02	3.17E-02	1.30E-01	0.00E+00	3.20E-01	0.00E+00	2.07E-02	6.62E-04	1.17E-02	0.53
5732224148931	573222	4148931	UCART1	2.80E-03	0.00E+00	0.00E+00	1.56E-02	3.07E-02	1.23E-01	0.00E+00	3.31E-01	0.00E+00	1.96E-02	6.22E-04	1.21E-02	0.54
5732324148931	573232	4148931	UCART1	2.71E-03	0.00E+00	0.00E+00	1.62E-02	2.97E-02	1.16E-01	0.00E+00	3.42E-01	0.00E+00	1.86E-02	5.91E-04	1.25E-02	0.54
5732424148931	573242	4148931	UCART1	2.62E-03	0.00E+00	0.00E+00	1.67E-02	2.87E-02	1.10E-01	0.00E+00	3.53E-01	0.00E+00	1.75E-02	5.65E-04	1.29E-02	0.54
5732524148931	573252	4148931	UCART1	2.53E-03	0.00E+00	0.00E+00	1.73E-02	2.77E-02	1.04E-01	0.00E+00	3.65E-01	0.00E+00	1.66E-02	5.44E-04	1.33E-02	0.55

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5732624148931	573262	4148931	UCART1	2.44E-03	0.00E+00	0.00E+00	1.78E-02	2.67E-02	9.88E-02	0.00E+00	3.77E-01	0.00E+00	1.57E-02	5.25E-04	1.38E-02	0.55
5732724148931	573272	4148931	UCART1	2.35E-03	0.00E+00	0.00E+00	1.85E-02	2.57E-02	9.39E-02	0.00E+00	3.91E-01	0.00E+00	1.50E-02	5.07E-04	1.43E-02	0.56
5732824148931	573282	4148931	UCART1	2.25E-03	0.00E+00	0.00E+00	1.17E-02	2.46E-02	8.93E-02	0.00E+00	2.47E-01	0.00E+00	1.42E-02	4.88E-04	9.01E-03	0.40
5732924148931	573292	4148931	UCART1	2.15E-03	0.00E+00	0.00E+00	1.24E-02	2.35E-02	8.51E-02	0.00E+00	2.63E-01	0.00E+00	1.36E-02	4.69E-04	9.58E-03	0.41
5733024148931	573302	4148931	UCART1	2.05E-03	0.00E+00	0.00E+00	7.91E-03	2.24E-02	8.15E-02	0.00E+00	1.67E-01	0.00E+00	1.30E-02	4.49E-04	6.11E-03	0.30
5733124148931	573312	4148931	UCART1	1.95E-03	0.00E+00	0.00E+00	6.47E-03	2.13E-02	7.83E-02	0.00E+00	1.37E-01	0.00E+00	1.25E-02	4.29E-04	5.00E-03	0.26
5733224148931	573322	4148931	UCART1	1.85E-03	0.00E+00	0.00E+00	7.38E-03	2.03E-02	7.54E-02	0.00E+00	1.56E-01	0.00E+00	1.20E-02	4.09E-04	5.70E-03	0.28
5733324148931	573332	4148931	UCART1	1.76E-03	0.00E+00	0.00E+00	6.00E-03	1.93E-02	7.29E-02	0.00E+00	1.27E-01	0.00E+00	1.16E-02	3.89E-04	4.64E-03	0.24
5730124148941	573012	4148941	UCART1	4.20E-03	0.00E+00	0.00E+00	2.26E-02	4.59E-02	2.73E-01	0.00E+00	4.78E-01	0.00E+00	4.35E-02	1.94E-03	1.75E-02	0.89
5730224148941	573022	4148941	UCART1	4.22E-03	0.00E+00	0.00E+00	1.88E-02	4.61E-02	2.68E-01	0.00E+00	3.98E-01	0.00E+00	4.27E-02	1.91E-03	1.45E-02	0.79
5730324148941	573032	4148941	UCART1	4.22E-03	0.00E+00	0.00E+00	1.63E-02	4.62E-02	2.62E-01	0.00E+00	3.45E-01	0.00E+00	4.16E-02	1.87E-03	1.26E-02	0.73
5730424148941	573042	4148941	UCART1	4.20E-03	0.00E+00	0.00E+00	1.46E-02	4.60E-02	2.54E-01	0.00E+00	3.10E-01	0.00E+00	4.05E-02	1.81E-03	1.13E-02	0.68
5730524148941	573052	4148941	UCART1	4.18E-03	0.00E+00	0.00E+00	1.36E-02	4.57E-02	2.47E-01	0.00E+00	2.88E-01	0.00E+00	3.93E-02	1.74E-03	1.05E-02	0.65
5730624148941	573062	4148941	UCART1	4.13E-03	0.00E+00	0.00E+00	1.30E-02	4.52E-02	2.39E-01	0.00E+00	2.75E-01	0.00E+00	3.80E-02	1.66E-03	1.00E-02	0.63
5730724148941	573072	4148941	UCART1	4.08E-03	0.00E+00	0.00E+00	1.26E-02	4.46E-02	2.30E-01	0.00E+00	2.67E-01	0.00E+00	3.67E-02	1.58E-03	9.76E-03	0.61
5730824148941	573082	4148941	UCART1	4.01E-03	0.00E+00	0.00E+00	1.25E-02	4.39E-02	2.22E-01	0.00E+00	2.65E-01	0.00E+00	3.54E-02	1.50E-03	9.66E-03	0.59
5730924148941	573092	4148941	UCART1	3.93E-03	0.00E+00	0.00E+00	1.25E-02	4.30E-02	2.14E-01	0.00E+00	2.65E-01	0.00E+00	3.41E-02	1.43E-03	9.68E-03	0.58
5731024148941	573102	4148941	UCART1	3.85E-03	0.00E+00	0.00E+00	1.26E-02	4.21E-02	2.06E-01	0.00E+00	2.67E-01	0.00E+00	3.29E-02	1.35E-03	9.75E-03	0.58
5731124148941	573112	4148941	UCART1	3.75E-03	0.00E+00	0.00E+00	1.28E-02	4.10E-02	1.98E-01	0.00E+00	2.70E-01	0.00E+00	3.15E-02	1.28E-03	9.86E-03	0.57
5731224148941	573122	4148941	UCART1	3.65E-03	0.00E+00	0.00E+00	1.30E-02	3.99E-02	1.90E-01	0.00E+00	2.74E-01	0.00E+00	3.03E-02	1.20E-03	1.00E-02	0.56
5731324148941	573132	4148941	UCART1	3.55E-03	0.00E+00	0.00E+00	1.32E-02	3.88E-02	1.82E-01	0.00E+00	2.79E-01	0.00E+00	2.90E-02	1.13E-03	1.02E-02	0.56
5731424148941	573142	4148941	UCART1	3.44E-03	0.00E+00	0.00E+00	1.35E-02	3.77E-02	1.75E-01	0.00E+00	2.86E-01	0.00E+00	2.78E-02	1.06E-03	1.04E-02	0.55
5731524148941	573152	4148941	UCART1	3.34E-03	0.00E+00	0.00E+00	1.38E-02	3.65E-02	1.67E-01	0.00E+00	2.93E-01	0.00E+00	2.66E-02	9.92E-04	1.07E-02	0.55
5731624148941	573162	4148941	UCART1	3.24E-03	0.00E+00	0.00E+00	1.42E-02	3.54E-02	1.60E-01	0.00E+00	3.01E-01	0.00E+00	2.55E-02	9.22E-04	1.10E-02	0.55
5731724148941	573172	4148941	UCART1	3.14E-03	0.00E+00	0.00E+00	1.47E-02	3.43E-02	1.53E-01	0.00E+00	3.10E-01	0.00E+00	2.43E-02	8.53E-04	1.13E-02	0.55
5731824148941	573182	4148941	UCART1	3.04E-03	0.00E+00	0.00E+00	1.51E-02	3.33E-02	1.45E-01	0.00E+00	3.20E-01	0.00E+00	2.31E-02	7.86E-04	1.17E-02	0.55
5731924148941	573192	4148941	UCART1	2.95E-03	0.00E+00	0.00E+00	1.56E-02	3.22E-02	1.38E-01	0.00E+00	3.30E-01	0.00E+00	2.20E-02	7.25E-04	1.21E-02	0.55
5732024148941	573202	4148941	UCART1	2.86E-03	0.00E+00	0.00E+00	1.61E-02	3.12E-02	1.31E-01	0.00E+00	3.41E-01	0.00E+00	2.09E-02	6.71E-04	1.24E-02	0.56
5732124148941	573212	4148941	UCART1	2.77E-03	0.00E+00	0.00E+00	1.66E-02	3.03E-02	1.24E-01	0.00E+00	3.52E-01	0.00E+00	1.98E-02	6.25E-04	1.29E-02	0.56
5732224148941	573222	4148941	UCART1	2.68E-03	0.00E+00	0.00E+00	1.72E-02	2.94E-02	1.17E-01	0.00E+00	3.64E-01	0.00E+00	1.87E-02	5.88E-04	1.33E-02	0.56
5732324148941	573232	4148941	UCART1	2.60E-03	0.00E+00	0.00E+00	1.78E-02	2.84E-02	1.11E-01	0.00E+00	3.77E-01	0.00E+00	1.77E-02	5.58E-04	1.37E-02	0.57
5732424148941	573242	4148941	UCART1	2.52E-03	0.00E+00	0.00E+00	1.84E-02	2.75E-02	1.05E-01	0.00E+00	3.89E-01	0.00E+00	1.68E-02	5.34E-04	1.42E-02	0.57
5732524148941	573252	4148941	UCART1	2.43E-03	0.00E+00	0.00E+00	1.25E-02	2.66E-02	9.95E-02	0.00E+00	2.64E-01	0.00E+00	1.58E-02	5.14E-04	9.63E-03	0.43
5732624148941	573262	4148941	UCART1	2.34E-03	0.00E+00	0.00E+00	8.12E-03	2.56E-02	9.42E-02	0.00E+00	1.72E-01	0.00E+00	1.50E-02	4.96E-04	6.27E-03	0.32
5732724148941	573272	4148941	UCART1	2.25E-03	0.00E+00	0.00E+00	1.24E-02	2.46E-02	8.95E-02	0.00E+00	2.62E-01	0.00E+00	1.43E-02	4.80E-04	9.56E-03	0.42
5732824148941	573282	4148941	UCART1	2.15E-03	0.00E+00	0.00E+00	7.64E-03	2.36E-02	8.53E-02	0.00E+00	1.62E-01	0.00E+00	1.36E-02	4.63E-04	5.90E-03	0.30
5732924148941	573292	4148941	UCART1	2.06E-03	0.00E+00	0.00E+00	6.15E-03	2.26E-02	8.14E-02	0.00E+00	1.30E-01	0.00E+00	1.30E-02	4.46E-04	4.75E-03	0.26
5733024148941	573302	4148941	UCART1	1.97E-03	0.00E+00	0.00E+00	7.06E-03	2.15E-02	7.81E-02	0.00E+00	1.49E-01	0.00E+00	1.24E-02	4.28E-04	5.45E-03	0.28
5733124148941	573312	4148941	UCART1	1.88E-03	0.00E+00	0.00E+00	5.72E-03	2.05E-02	7.51E-02	0.00E+00	1.21E-01	0.00E+00	1.20E-02	4.10E-04	4.42E-03	0.24
5733224148941	573322	4148941	UCART1	1.79E-03	0.00E+00	0.00E+00	6.38E-03	1.95E-02	7.24E-02	0.00E+00	1.35E-01	0.00E+00	1.15E-02	3.92E-04	4.93E-03	0.25
5730224148951	573022	4148951	UCART1	4.08E-03	0.00E+00	0.00E+00	1.98E-02	4.46E-02	2.54E-01	0.00E+00	4.20E-01	0.00E+00	4.04E-02	1.79E-03	1.53E-02	0.80
5730324148951	573032	4148951	UCART1	4.07E-03	0.00E+00	0.00E+00	1.71E-02	4.46E-02	2.47E-01	0.00E+00	3.62E-01	0.00E+00	3.94E-02	1.74E-03	1.32E-02	0.73
5730424148951	573042	4148951	UCART1	4.05E-03	0.00E+00	0.00E+00	1.54E-02	4.43E-02	2.40E-01	0.00E+00	3.25E-01	0.00E+00	3.83E-02	1.67E-03	1.19E-02	0.68
5730524148951	573052	4148951	UCART1	4.01E-03	0.00E+00	0.00E+00	1.43E-02	4.39E-02	2.33E-01	0.00E+00	3.03E-01	0.00E+00	3.71E-02	1.61E-03	1.11E-02	0.65
5730624148951	573062	4148951	UCART1	3.97E-03	0.00E+00	0.00E+00	1.37E-02	4.34E-02	2.25E-01	0.00E+00	2.91E-01	0.00E+00	3.59E-02	1.53E-03	1.06E-02	0.63
5730724148951	573072	4148951	UCART1	3.91E-03	0.00E+00	0.00E+00	1.35E-02	4.27E-02	2.17E-01	0.00E+00	2.85E-01	0.00E+00	3.46E-02	1.46E-03	1.04E-02	0.61
5730824148951	573082	4148951	UCART1	3.84E-03	0.00E+00	0.00E+00	1.34E-02	4.20E-02	2.10E-01	0.00E+00	2.83E-01	0.00E+00	3.34E-02	1.39E-03	1.03E-02	0.60
5730924148951	573092	4148951	UCART1	3.76E-03	0.00E+00	0.00E+00	1.35E-02	4.11E-02	2.02E-01	0.00E+00	2.86E-01	0.00E+00	3.22E-02	1.32E-03	1.04E-02	0.59
5731024148951	573102	4148951	UCART1	3.67E-03	0.00E+00	0.00E+00	1.37E-02	4.02E-02	1.95E-01	0.00E+00	2.90E-01	0.00E+00	3.11E-02	1.26E-03	1.06E-02	0.59

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731124148951	573112	4148951	UCART1	3.58E-03	0.00E+00	0.00E+00	1.39E-02	3.92E-02	1.88E-01	0.00E+00	2.94E-01	0.00E+00	2.99E-02	1.19E-03	1.07E-02	0.58
5731224148951	573122	4148951	UCART1	3.48E-03	0.00E+00	0.00E+00	1.42E-02	3.81E-02	1.80E-01	0.00E+00	3.00E-01	0.00E+00	2.87E-02	1.13E-03	1.09E-02	0.58
5731324148951	573132	4148951	UCART1	3.38E-03	0.00E+00	0.00E+00	1.45E-02	3.70E-02	1.73E-01	0.00E+00	3.06E-01	0.00E+00	2.76E-02	1.06E-03	1.12E-02	0.57
5731424148951	573142	4148951	UCART1	3.28E-03	0.00E+00	0.00E+00	1.48E-02	3.59E-02	1.66E-01	0.00E+00	3.13E-01	0.00E+00	2.65E-02	9.98E-04	1.14E-02	0.57
5731524148951	573152	4148951	UCART1	3.18E-03	0.00E+00	0.00E+00	1.52E-02	3.48E-02	1.59E-01	0.00E+00	3.21E-01	0.00E+00	2.53E-02	9.31E-04	1.17E-02	0.57
5731624148951	573162	4148951	UCART1	3.09E-03	0.00E+00	0.00E+00	1.56E-02	3.38E-02	1.52E-01	0.00E+00	3.30E-01	0.00E+00	2.43E-02	8.67E-04	1.20E-02	0.57
5731724148951	573172	4148951	UCART1	2.99E-03	0.00E+00	0.00E+00	1.61E-02	3.28E-02	1.45E-01	0.00E+00	3.40E-01	0.00E+00	2.32E-02	8.02E-04	1.24E-02	0.57
5731824148951	573182	4148951	UCART1	2.90E-03	0.00E+00	0.00E+00	1.66E-02	3.18E-02	1.38E-01	0.00E+00	3.51E-01	0.00E+00	2.20E-02	7.40E-04	1.28E-02	0.58
5731924148951	573192	4148951	UCART1	2.82E-03	0.00E+00	0.00E+00	1.72E-02	3.08E-02	1.32E-01	0.00E+00	3.63E-01	0.00E+00	2.10E-02	6.84E-04	1.33E-02	0.58
5732024148951	573202	4148951	UCART1	2.73E-03	0.00E+00	0.00E+00	1.77E-02	2.99E-02	1.25E-01	0.00E+00	3.75E-01	0.00E+00	1.99E-02	6.34E-04	1.37E-02	0.58
5732124148951	573212	4148951	UCART1	2.65E-03	0.00E+00	0.00E+00	1.83E-02	2.90E-02	1.18E-01	0.00E+00	3.88E-01	0.00E+00	1.89E-02	5.91E-04	1.42E-02	0.59
5732224148951	573222	4148951	UCART1	2.57E-03	0.00E+00	0.00E+00	1.16E-02	2.81E-02	1.12E-01	0.00E+00	2.45E-01	0.00E+00	1.79E-02	5.56E-04	8.96E-03	0.43
5732324148951	573232	4148951	UCART1	2.48E-03	0.00E+00	0.00E+00	1.25E-02	2.72E-02	1.06E-01	0.00E+00	2.64E-01	0.00E+00	1.69E-02	5.27E-04	9.62E-03	0.44
5732424148951	573242	4148951	UCART1	2.40E-03	0.00E+00	0.00E+00	7.93E-03	2.63E-02	1.00E-01	0.00E+00	1.68E-01	0.00E+00	1.60E-02	5.04E-04	6.12E-03	0.33
5732524148951	573252	4148951	UCART1	2.32E-03	0.00E+00	0.00E+00	6.42E-03	2.54E-02	9.49E-02	0.00E+00	1.36E-01	0.00E+00	1.51E-02	4.86E-04	4.96E-03	0.29
5732624148951	573262	4148951	UCART1	2.24E-03	0.00E+00	0.00E+00	7.37E-03	2.45E-02	9.00E-02	0.00E+00	1.56E-01	0.00E+00	1.43E-02	4.70E-04	5.69E-03	0.30
5732724148951	573272	4148951	UCART1	2.15E-03	0.00E+00	0.00E+00	5.86E-03	2.36E-02	8.56E-02	0.00E+00	1.24E-01	0.00E+00	1.36E-02	4.55E-04	4.53E-03	0.26
5732824148951	573282	4148951	UCART1	2.07E-03	0.00E+00	0.00E+00	6.70E-03	2.26E-02	8.16E-02	0.00E+00	1.42E-01	0.00E+00	1.30E-02	4.40E-04	5.18E-03	0.27
5732924148951	573292	4148951	UCART1	1.98E-03	0.00E+00	0.00E+00	5.46E-03	2.17E-02	7.81E-02	0.00E+00	1.15E-01	0.00E+00	1.24E-02	4.25E-04	4.21E-03	0.24
5733024148951	573302	4148951	UCART1	1.90E-03	0.00E+00	0.00E+00	5.98E-03	2.07E-02	7.49E-02	0.00E+00	1.27E-01	0.00E+00	1.19E-02	4.09E-04	4.62E-03	0.25
5730424148961	573042	4148961	UCART1	3.90E-03	0.00E+00	0.00E+00	1.62E-02	4.27E-02	2.28E-01	0.00E+00	3.42E-01	0.00E+00	3.62E-02	1.56E-03	1.25E-02	0.68
5730524148961	573052	4148961	UCART1	3.86E-03	0.00E+00	0.00E+00	1.52E-02	4.22E-02	2.20E-01	0.00E+00	3.21E-01	0.00E+00	3.51E-02	1.49E-03	1.17E-02	0.65
5730624148961	573062	4148961	UCART1	3.81E-03	0.00E+00	0.00E+00	1.46E-02	4.16E-02	2.13E-01	0.00E+00	3.09E-01	0.00E+00	3.39E-02	1.42E-03	1.13E-02	0.63
5730724148961	573072	4148961	UCART1	3.74E-03	0.00E+00	0.00E+00	1.45E-02	4.10E-02	2.06E-01	0.00E+00	3.07E-01	0.00E+00	3.27E-02	1.36E-03	1.12E-02	0.62
5730824148961	573082	4148961	UCART1	3.67E-03	0.00E+00	0.00E+00	1.45E-02	4.02E-02	1.98E-01	0.00E+00	3.07E-01	0.00E+00	3.16E-02	1.29E-03	1.12E-02	0.61
5730924148961	573092	4148961	UCART1	3.59E-03	0.00E+00	0.00E+00	1.47E-02	3.93E-02	1.91E-01	0.00E+00	3.10E-01	0.00E+00	3.05E-02	1.23E-03	1.13E-02	0.60
5731024148961	573102	4148961	UCART1	3.51E-03	0.00E+00	0.00E+00	1.49E-02	3.84E-02	1.85E-01	0.00E+00	3.15E-01	0.00E+00	2.94E-02	1.17E-03	1.15E-02	0.60
5731124148961	573112	4148961	UCART1	3.42E-03	0.00E+00	0.00E+00	1.51E-02	3.74E-02	1.78E-01	0.00E+00	3.19E-01	0.00E+00	2.83E-02	1.11E-03	1.16E-02	0.59
5731224148961	573122	4148961	UCART1	3.32E-03	0.00E+00	0.00E+00	1.54E-02	3.64E-02	1.71E-01	0.00E+00	3.25E-01	0.00E+00	2.72E-02	1.05E-03	1.19E-02	0.59
5731324148961	573132	4148961	UCART1	3.23E-03	0.00E+00	0.00E+00	1.57E-02	3.53E-02	1.64E-01	0.00E+00	3.33E-01	0.00E+00	2.62E-02	9.96E-04	1.22E-02	0.59
5731424148961	573142	4148961	UCART1	3.13E-03	0.00E+00	0.00E+00	1.62E-02	3.43E-02	1.58E-01	0.00E+00	3.42E-01	0.00E+00	2.52E-02	9.37E-04	1.25E-02	0.59
5731524148961	573152	4148961	UCART1	3.04E-03	0.00E+00	0.00E+00	1.66E-02	3.33E-02	1.51E-01	0.00E+00	3.52E-01	0.00E+00	2.41E-02	8.76E-04	1.28E-02	0.59
5731624148961	573162	4148961	UCART1	2.95E-03	0.00E+00	0.00E+00	1.71E-02	3.23E-02	1.45E-01	0.00E+00	3.62E-01	0.00E+00	2.31E-02	8.16E-04	1.32E-02	0.60
5731724148961	573172	4148961	UCART1	2.86E-03	0.00E+00	0.00E+00	1.76E-02	3.13E-02	1.39E-01	0.00E+00	3.74E-01	0.00E+00	2.21E-02	7.56E-04	1.36E-02	0.60
5731824148961	573182	4148961	UCART1	2.78E-03	0.00E+00	0.00E+00	1.82E-02	3.04E-02	1.32E-01	0.00E+00	3.86E-01	0.00E+00	2.10E-02	6.99E-04	1.41E-02	0.61
5731924148961	573192	4148961	UCART1	2.69E-03	0.00E+00	0.00E+00	1.25E-02	2.94E-02	1.25E-01	0.00E+00	2.65E-01	0.00E+00	2.00E-02	6.45E-04	9.65E-03	0.46
5732024148961	573202	4148961	UCART1	2.61E-03	0.00E+00	0.00E+00	8.19E-03	2.85E-02	1.19E-01	0.00E+00	1.73E-01	0.00E+00	1.89E-02	5.97E-04	6.33E-03	0.36
5732124148961	573212	4148961	UCART1	2.53E-03	0.00E+00	0.00E+00	1.25E-02	2.77E-02	1.13E-01	0.00E+00	2.64E-01	0.00E+00	1.79E-02	5.57E-04	9.62E-03	0.45
5732224148961	573222	4148961	UCART1	2.45E-03	0.00E+00	0.00E+00	7.71E-03	2.68E-02	1.07E-01	0.00E+00	1.63E-01	0.00E+00	1.70E-02	5.25E-04	5.95E-03	0.33
5732324148961	573232	4148961	UCART1	2.38E-03	0.00E+00	0.00E+00	6.12E-03	2.60E-02	1.01E-01	0.00E+00	1.30E-01	0.00E+00	1.61E-02	4.98E-04	4.73E-03	0.29
5732424148961	573242	4148961	UCART1	2.30E-03	0.00E+00	0.00E+00	7.09E-03	2.52E-02	9.57E-02	0.00E+00	1.50E-01	0.00E+00	1.52E-02	4.77E-04	5.47E-03	0.30
5732524148961	573252	4148961	UCART1	2.23E-03	0.00E+00	0.00E+00	5.62E-03	2.44E-02	9.08E-02	0.00E+00	1.19E-01	0.00E+00	1.45E-02	4.60E-04	4.34E-03	0.26
5732624148961	573262	4148961	UCART1	2.15E-03	0.00E+00	0.00E+00	6.34E-03	2.35E-02	8.62E-02	0.00E+00	1.34E-01	0.00E+00	1.37E-02	4.45E-04	4.90E-03	0.27
5732724148961	573272	4148961	UCART1	2.07E-03	0.00E+00	0.00E+00	5.25E-03	2.27E-02	8.21E-02	0.00E+00	1.11E-01	0.00E+00	1.31E-02	4.32E-04	4.05E-03	0.24
5732824148961	573282	4148961	UCART1	1.99E-03	0.00E+00	0.00E+00	6.96E-03	2.18E-02	7.83E-02	0.00E+00	1.47E-01	0.00E+00	1.25E-02	4.19E-04	5.38E-03	0.27
5730724148971	573072	4148971	UCART1	3.59E-03	0.00E+00	0.00E+00	1.56E-02	3.93E-02	1.95E-01	0.00E+00	3.30E-01	0.00E+00	3.10E-02	1.26E-03	1.21E-02	0.63
5730824148971	573082	4148971	UCART1	3.52E-03	0.00E+00	0.00E+00	1.57E-02	3.85E-02	1.88E-01	0.00E+00	3.33E-01	0.00E+00	3.00E-02	1.21E-03	1.21E-02	0.62
5730924148971	573092	4148971	UCART1	3.44E-03	0.00E+00	0.00E+00	1.59E-02	3.76E-02	1.81E-01	0.00E+00	3.37E-01	0.00E+00	2.89E-02	1.15E-03	1.23E-02	0.62
5731024148971	573102	4148971	UCART1	3.35E-03	0.00E+00	0.00E+00	1.62E-02	3.67E-02	1.75E-01	0.00E+00	3.43E-01	0.00E+00	2.79E-02	1.09E-03	1.25E-02	0.62

Cancer Risk

				3rd Tri				0<2				2<16				Total Cancer Risk (cases per million)
				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				Resident Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	
5731124148971	573112	4148971	UCART1	3.26E-03	0.00E+00	0.00E+00	1.63E-02	3.57E-02	1.69E-01	0.00E+00	3.46E-01	0.00E+00	2.69E-02	1.04E-03	1.26E-02	0.61
5731224148971	573122	4148971	UCART1	3.17E-03	0.00E+00	0.00E+00	1.66E-02	3.47E-02	1.62E-01	0.00E+00	3.52E-01	0.00E+00	2.59E-02	9.88E-04	1.29E-02	0.61
5731324148971	573132	4148971	UCART1	3.08E-03	0.00E+00	0.00E+00	1.72E-02	3.37E-02	1.56E-01	0.00E+00	3.65E-01	0.00E+00	2.49E-02	9.34E-04	1.33E-02	0.61
5731424148971	573142	4148971	UCART1	2.99E-03	0.00E+00	0.00E+00	1.75E-02	3.27E-02	1.50E-01	0.00E+00	3.70E-01	0.00E+00	2.39E-02	8.80E-04	1.35E-02	0.61
5731524148971	573152	4148971	UCART1	2.91E-03	0.00E+00	0.00E+00	1.82E-02	3.18E-02	1.44E-01	0.00E+00	3.86E-01	0.00E+00	2.30E-02	8.24E-04	1.41E-02	0.62
5731624148971	573162	4148971	UCART1	2.81E-03	0.00E+00	0.00E+00	1.87E-02	3.08E-02	1.38E-01	0.00E+00	3.96E-01	0.00E+00	2.19E-02	7.65E-04	1.44E-02	0.62
5731724148971	573172	4148971	UCART1	2.73E-03	0.00E+00	0.00E+00	1.25E-02	2.99E-02	1.31E-01	0.00E+00	2.64E-01	0.00E+00	2.09E-02	7.09E-04	9.64E-03	0.47
5731824148971	573182	4148971	UCART1	2.65E-03	0.00E+00	0.00E+00	7.99E-03	2.90E-02	1.25E-01	0.00E+00	1.69E-01	0.00E+00	2.00E-02	6.57E-04	6.17E-03	0.36
5731924148971	573192	4148971	UCART1	2.57E-03	0.00E+00	0.00E+00	6.41E-03	2.81E-02	1.19E-01	0.00E+00	1.36E-01	0.00E+00	1.90E-02	6.08E-04	4.95E-03	0.32
5732024148971	573202	4148971	UCART1	2.49E-03	0.00E+00	0.00E+00	7.45E-03	2.73E-02	1.13E-01	0.00E+00	1.58E-01	0.00E+00	1.80E-02	5.64E-04	5.75E-03	0.33
5732124148971	573212	4148971	UCART1	2.42E-03	0.00E+00	0.00E+00	5.86E-03	2.65E-02	1.08E-01	0.00E+00	1.24E-01	0.00E+00	1.71E-02	5.28E-04	4.53E-03	0.29
5732224148971	573222	4148971	UCART1	2.35E-03	0.00E+00	0.00E+00	6.77E-03	2.57E-02	1.02E-01	0.00E+00	1.43E-01	0.00E+00	1.62E-02	4.97E-04	5.23E-03	0.30
5732324148971	573232	4148971	UCART1	2.28E-03	0.00E+00	0.00E+00	5.41E-03	2.50E-02	9.67E-02	0.00E+00	1.15E-01	0.00E+00	1.54E-02	4.73E-04	4.18E-03	0.26
5732424148971	573242	4148971	UCART1	2.21E-03	0.00E+00	0.00E+00	5.97E-03	2.42E-02	9.17E-02	0.00E+00	1.26E-01	0.00E+00	1.46E-02	4.53E-04	4.61E-03	0.27
5732524148971	573252	4148971	UCART1	2.14E-03	0.00E+00	0.00E+00	5.07E-03	2.34E-02	8.71E-02	0.00E+00	1.07E-01	0.00E+00	1.39E-02	4.37E-04	3.92E-03	0.24
5731124148981	573112	4148981	UCART1	3.12E-03	0.00E+00	0.00E+00	1.81E-02	3.41E-02	1.60E-01	0.00E+00	3.83E-01	0.00E+00	2.55E-02	9.76E-04	1.40E-02	0.64
5731224148981	573122	4148981	UCART1	3.03E-03	0.00E+00	0.00E+00	1.85E-02	3.32E-02	1.54E-01	0.00E+00	3.91E-01	0.00E+00	2.45E-02	9.24E-04	1.43E-02	0.64
5731324148981	573132	4148981	UCART1	2.94E-03	0.00E+00	0.00E+00	1.25E-02	3.22E-02	1.48E-01	0.00E+00	2.64E-01	0.00E+00	2.36E-02	8.73E-04	9.65E-03	0.49
5731424148981	573142	4148981	UCART1	2.85E-03	0.00E+00	0.00E+00	8.15E-03	3.12E-02	1.42E-01	0.00E+00	1.73E-01	0.00E+00	2.27E-02	8.23E-04	6.30E-03	0.39
5731524148981	573152	4148981	UCART1	2.77E-03	0.00E+00	0.00E+00	1.25E-02	3.03E-02	1.37E-01	0.00E+00	2.64E-01	0.00E+00	2.18E-02	7.72E-04	9.64E-03	0.48
5731624148981	573162	4148981	UCART1	2.68E-03	0.00E+00	0.00E+00	7.68E-03	2.94E-02	1.31E-01	0.00E+00	1.63E-01	0.00E+00	2.08E-02	7.19E-04	5.93E-03	0.36
5731724148981	573172	4148981	UCART1	2.61E-03	0.00E+00	0.00E+00	6.07E-03	2.85E-02	1.25E-01	0.00E+00	1.28E-01	0.00E+00	1.99E-02	6.68E-04	4.69E-03	0.32
5731824148981	573182	4148981	UCART1	2.53E-03	0.00E+00	0.00E+00	7.15E-03	2.77E-02	1.19E-01	0.00E+00	1.51E-01	0.00E+00	1.90E-02	6.20E-04	5.53E-03	0.33
5731924148981	573192	4148981	UCART1	2.46E-03	0.00E+00	0.00E+00	5.62E-03	2.69E-02	1.14E-01	0.00E+00	1.19E-01	0.00E+00	1.81E-02	5.75E-04	4.34E-03	0.29
5732024148981	573202	4148981	UCART1	2.39E-03	0.00E+00	0.00E+00	6.43E-03	2.61E-02	1.08E-01	0.00E+00	1.36E-01	0.00E+00	1.73E-02	5.35E-04	4.96E-03	0.30
5732124148981	573212	4148981	UCART1	2.32E-03	0.00E+00	0.00E+00	5.23E-03	2.54E-02	1.03E-01	0.00E+00	1.11E-01	0.00E+00	1.64E-02	5.01E-04	4.04E-03	0.27

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5731424148051	573142	4148051	RESIDENT	1.26
5731524148051	573152	4148051	RESIDENT	1.32
5731624148051	573162	4148051	RESIDENT	1.38
5731724148051	573172	4148051	RESIDENT	1.43
5731824148051	573182	4148051	RESIDENT	1.49
5731924148051	573192	4148051	RESIDENT	1.55
5732024148051	573202	4148051	RESIDENT	1.60
5732124148051	573212	4148051	RESIDENT	1.64
5732224148051	573222	4148051	RESIDENT	1.69
5732324148051	573232	4148051	RESIDENT	1.72
5731124148061	573112	4148061	RESIDENT	1.12
5731224148061	573122	4148061	RESIDENT	1.18
5731324148061	573132	4148061	RESIDENT	1.24
5731424148061	573142	4148061	RESIDENT	1.30
5731524148061	573152	4148061	RESIDENT	1.37
5731624148061	573162	4148061	RESIDENT	1.43
5731724148061	573172	4148061	RESIDENT	1.49
5731824148061	573182	4148061	RESIDENT	1.55
5731924148061	573192	4148061	RESIDENT	1.61
5732024148061	573202	4148061	RESIDENT	1.67
5732124148061	573212	4148061	RESIDENT	1.72
5732224148061	573222	4148061	RESIDENT	1.76
5732324148061	573232	4148061	RESIDENT	1.80
5732424148061	573242	4148061	RESIDENT	1.84
5730824148071	573082	4148071	RESIDENT	0.97
5730924148071	573092	4148071	RESIDENT	1.03
5731024148071	573102	4148071	RESIDENT	1.09
5731124148071	573112	4148071	RESIDENT	1.15
5731224148071	573122	4148071	RESIDENT	1.22
5731324148071	573132	4148071	RESIDENT	1.28
5731424148071	573142	4148071	RESIDENT	1.35
5731524148071	573152	4148071	RESIDENT	1.42
5731624148071	573162	4148071	RESIDENT	1.49
5731724148071	573172	4148071	RESIDENT	1.55
5731824148071	573182	4148071	RESIDENT	1.62
5731924148071	573192	4148071	RESIDENT	1.69
5732024148071	573202	4148071	RESIDENT	1.75
5732124148071	573212	4148071	RESIDENT	1.80
5732224148071	573222	4148071	RESIDENT	1.85
5732324148071	573232	4148071	RESIDENT	1.89
5732424148071	573242	4148071	RESIDENT	1.93
5732524148071	573252	4148071	RESIDENT	1.96
5730624148081	573062	4148081	RESIDENT	0.88
5730724148081	573072	4148081	RESIDENT	0.94
5730824148081	573082	4148081	RESIDENT	1.00
5730924148081	573092	4148081	RESIDENT	1.06
5731024148081	573102	4148081	RESIDENT	1.12
5731124148081	573112	4148081	RESIDENT	1.19
5731224148081	573122	4148081	RESIDENT	1.26

MAX:	5.03
X (UTM):	573232
Y (UTM):	4148241

CONSTRUCTION ONLY
Resident Cancer Risk

XY	X	Y	GROUP	Cancer Risk
5731324148081	573132	4148081	RESIDENT	1.33
5731424148081	573142	4148081	RESIDENT	1.40
5731524148081	573152	4148081	RESIDENT	1.48
5731624148081	573162	4148081	RESIDENT	1.55
5731724148081	573172	4148081	RESIDENT	1.62
5731824148081	573182	4148081	RESIDENT	1.69
5731924148081	573192	4148081	RESIDENT	1.76
5732024148081	573202	4148081	RESIDENT	1.82
5732124148081	573212	4148081	RESIDENT	1.89
5732224148081	573222	4148081	RESIDENT	1.94
5732324148081	573232	4148081	RESIDENT	1.98
5732424148081	573242	4148081	RESIDENT	2.02
5732524148081	573252	4148081	RESIDENT	2.06
5732624148081	573262	4148081	RESIDENT	2.09
5730424148091	573042	4148091	RESIDENT	0.79
5730524148091	573052	4148091	RESIDENT	0.84
5730624148091	573062	4148091	RESIDENT	0.90
5730724148091	573072	4148091	RESIDENT	0.96
5730824148091	573082	4148091	RESIDENT	1.03
5730924148091	573092	4148091	RESIDENT	1.09
5731024148091	573102	4148091	RESIDENT	1.16
5731124148091	573112	4148091	RESIDENT	1.24
5731224148091	573122	4148091	RESIDENT	1.31
5731324148091	573132	4148091	RESIDENT	1.38
5731424148091	573142	4148091	RESIDENT	1.46
5731524148091	573152	4148091	RESIDENT	1.54
5731624148091	573162	4148091	RESIDENT	1.61
5731724148091	573172	4148091	RESIDENT	1.69
5731824148091	573182	4148091	RESIDENT	1.76
5731924148091	573192	4148091	RESIDENT	1.84
5732024148091	573202	4148091	RESIDENT	1.91
5732124148091	573212	4148091	RESIDENT	1.98
5732224148091	573222	4148091	RESIDENT	2.03
5732324148091	573232	4148091	RESIDENT	2.08
5732424148091	573242	4148091	RESIDENT	2.13
5732524148091	573252	4148091	RESIDENT	2.16
5732624148091	573262	4148091	RESIDENT	2.19
5730324148101	573032	4148101	RESIDENT	0.75
5730424148101	573042	4148101	RESIDENT	0.81
5730524148101	573052	4148101	RESIDENT	0.86
5730624148101	573062	4148101	RESIDENT	0.92
5730724148101	573072	4148101	RESIDENT	0.99
5730824148101	573082	4148101	RESIDENT	1.05
5730924148101	573092	4148101	RESIDENT	1.12
5731024148101	573102	4148101	RESIDENT	1.20
5731124148101	573112	4148101	RESIDENT	1.28
5731224148101	573122	4148101	RESIDENT	1.36
5731324148101	573132	4148101	RESIDENT	1.44
5731424148101	573142	4148101	RESIDENT	1.52

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5731524148101	573152	4148101	RESIDENT	1.60
5731624148101	573162	4148101	RESIDENT	1.68
5731724148101	573172	4148101	RESIDENT	1.76
5731824148101	573182	4148101	RESIDENT	1.84
5731924148101	573192	4148101	RESIDENT	1.92
5732024148101	573202	4148101	RESIDENT	2.00
5732124148101	573212	4148101	RESIDENT	2.07
5732224148101	573222	4148101	RESIDENT	2.14
5732324148101	573232	4148101	RESIDENT	2.19
5732424148101	573242	4148101	RESIDENT	2.24
5732524148101	573252	4148101	RESIDENT	2.28
5732624148101	573262	4148101	RESIDENT	2.31
5732724148101	573272	4148101	RESIDENT	2.33
5735724148101	573572	4148101	RESIDENT	0.77
5735824148101	573582	4148101	RESIDENT	0.71
5735924148101	573592	4148101	RESIDENT	0.67
5730224148111	573022	4148111	RESIDENT	0.72
5730324148111	573032	4148111	RESIDENT	0.77
5730424148111	573042	4148111	RESIDENT	0.82
5730524148111	573052	4148111	RESIDENT	0.88
5730624148111	573062	4148111	RESIDENT	0.95
5730724148111	573072	4148111	RESIDENT	1.01
5730824148111	573082	4148111	RESIDENT	1.08
5730924148111	573092	4148111	RESIDENT	1.16
5731024148111	573102	4148111	RESIDENT	1.24
5731124148111	573112	4148111	RESIDENT	1.32
5731224148111	573122	4148111	RESIDENT	1.41
5731324148111	573132	4148111	RESIDENT	1.49
5731424148111	573142	4148111	RESIDENT	1.58
5731524148111	573152	4148111	RESIDENT	1.67
5731624148111	573162	4148111	RESIDENT	1.76
5731724148111	573172	4148111	RESIDENT	1.84
5731824148111	573182	4148111	RESIDENT	1.93
5731924148111	573192	4148111	RESIDENT	2.01
5732024148111	573202	4148111	RESIDENT	2.09
5732124148111	573212	4148111	RESIDENT	2.17
5732224148111	573222	4148111	RESIDENT	2.24
5732324148111	573232	4148111	RESIDENT	2.31
5732424148111	573242	4148111	RESIDENT	2.36
5732524148111	573252	4148111	RESIDENT	2.40
5732624148111	573262	4148111	RESIDENT	2.43
5732724148111	573272	4148111	RESIDENT	2.46
5732824148111	573282	4148111	RESIDENT	2.47
5735624148111	573562	4148111	RESIDENT	0.83
5735724148111	573572	4148111	RESIDENT	0.76
5735824148111	573582	4148111	RESIDENT	0.71
5735924148111	573592	4148111	RESIDENT	0.66
5736024148111	573602	4148111	RESIDENT	0.62
5736124148111	573612	4148111	RESIDENT	0.59

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5730124148121	573012	4148121	RESIDENT	0.68
5730224148121	573022	4148121	RESIDENT	0.73
5730324148121	573032	4148121	RESIDENT	0.78
5730424148121	573042	4148121	RESIDENT	0.84
5730524148121	573052	4148121	RESIDENT	0.90
5730624148121	573062	4148121	RESIDENT	0.97
5730724148121	573072	4148121	RESIDENT	1.04
5730824148121	573082	4148121	RESIDENT	1.12
5730924148121	573092	4148121	RESIDENT	1.19
5731024148121	573102	4148121	RESIDENT	1.28
5731124148121	573112	4148121	RESIDENT	1.36
5731224148121	573122	4148121	RESIDENT	1.45
5731324148121	573132	4148121	RESIDENT	1.55
5731424148121	573142	4148121	RESIDENT	1.65
5731524148121	573152	4148121	RESIDENT	1.74
5731624148121	573162	4148121	RESIDENT	1.83
5731724148121	573172	4148121	RESIDENT	1.92
5731824148121	573182	4148121	RESIDENT	2.02
5731924148121	573192	4148121	RESIDENT	2.11
5732024148121	573202	4148121	RESIDENT	2.19
5732124148121	573212	4148121	RESIDENT	2.28
5732224148121	573222	4148121	RESIDENT	2.36
5732324148121	573232	4148121	RESIDENT	2.43
5732424148121	573242	4148121	RESIDENT	2.49
5732524148121	573252	4148121	RESIDENT	2.53
5732624148121	573262	4148121	RESIDENT	2.57
5732724148121	573272	4148121	RESIDENT	2.60
5732824148121	573282	4148121	RESIDENT	2.61
5735524148121	573552	4148121	RESIDENT	0.88
5735624148121	573562	4148121	RESIDENT	0.82
5735724148121	573572	4148121	RESIDENT	0.76
5735824148121	573582	4148121	RESIDENT	0.71
5735924148121	573592	4148121	RESIDENT	0.67
5736024148121	573602	4148121	RESIDENT	0.62
5736124148121	573612	4148121	RESIDENT	0.59
5736224148121	573622	4148121	RESIDENT	0.56
5729924148131	572992	4148131	RESIDENT	0.60
5730024148131	573002	4148131	RESIDENT	0.64
5730124148131	573012	4148131	RESIDENT	0.69
5730224148131	573022	4148131	RESIDENT	0.74
5730324148131	573032	4148131	RESIDENT	0.80
5730424148131	573042	4148131	RESIDENT	0.86
5730524148131	573052	4148131	RESIDENT	0.93
5730624148131	573062	4148131	RESIDENT	1.00
5730724148131	573072	4148131	RESIDENT	1.07
5730824148131	573082	4148131	RESIDENT	1.15
5730924148131	573092	4148131	RESIDENT	1.23
5731024148131	573102	4148131	RESIDENT	1.32
5731124148131	573112	4148131	RESIDENT	1.41

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5731224148131	573122	4148131	RESIDENT	1.51
5731324148131	573132	4148131	RESIDENT	1.61
5731424148131	573142	4148131	RESIDENT	1.71
5731524148131	573152	4148131	RESIDENT	1.81
5731624148131	573162	4148131	RESIDENT	1.91
5731724148131	573172	4148131	RESIDENT	2.02
5731824148131	573182	4148131	RESIDENT	2.12
5731924148131	573192	4148131	RESIDENT	2.22
5732024148131	573202	4148131	RESIDENT	2.31
5732124148131	573212	4148131	RESIDENT	2.40
5732224148131	573222	4148131	RESIDENT	2.48
5732324148131	573232	4148131	RESIDENT	2.56
5732424148131	573242	4148131	RESIDENT	2.63
5732524148131	573252	4148131	RESIDENT	2.68
5732624148131	573262	4148131	RESIDENT	2.71
5732724148131	573272	4148131	RESIDENT	2.74
5732824148131	573282	4148131	RESIDENT	2.76
5732924148131	573292	4148131	RESIDENT	2.77
5735524148131	573552	4148131	RESIDENT	0.88
5735624148131	573562	4148131	RESIDENT	0.82
5735724148131	573572	4148131	RESIDENT	0.76
5735824148131	573582	4148131	RESIDENT	0.71
5735924148131	573592	4148131	RESIDENT	0.67
5736024148131	573602	4148131	RESIDENT	0.63
5736124148131	573612	4148131	RESIDENT	0.59
5736224148131	573622	4148131	RESIDENT	0.56
5736324148131	573632	4148131	RESIDENT	0.53
5729924148141	572992	4148141	RESIDENT	0.61
5730024148141	573002	4148141	RESIDENT	0.65
5730124148141	573012	4148141	RESIDENT	0.70
5730224148141	573022	4148141	RESIDENT	0.76
5730324148141	573032	4148141	RESIDENT	0.82
5730424148141	573042	4148141	RESIDENT	0.88
5730524148141	573052	4148141	RESIDENT	0.95
5730624148141	573062	4148141	RESIDENT	1.02
5730724148141	573072	4148141	RESIDENT	1.10
5730824148141	573082	4148141	RESIDENT	1.19
5730924148141	573092	4148141	RESIDENT	1.27
5731024148141	573102	4148141	RESIDENT	1.37
5731124148141	573112	4148141	RESIDENT	1.46
5731224148141	573122	4148141	RESIDENT	1.57
5731324148141	573132	4148141	RESIDENT	1.67
5731424148141	573142	4148141	RESIDENT	1.78
5731524148141	573152	4148141	RESIDENT	1.89
5731624148141	573162	4148141	RESIDENT	2.00
5731724148141	573172	4148141	RESIDENT	2.11
5731824148141	573182	4148141	RESIDENT	2.22
5731924148141	573192	4148141	RESIDENT	2.33
5732024148141	573202	4148141	RESIDENT	2.43

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5732124148141	573212	4148141	RESIDENT	2.53
5732224148141	573222	4148141	RESIDENT	2.61
5732324148141	573232	4148141	RESIDENT	2.69
5732424148141	573242	4148141	RESIDENT	2.77
5732524148141	573252	4148141	RESIDENT	2.83
5732624148141	573262	4148141	RESIDENT	2.87
5732724148141	573272	4148141	RESIDENT	2.90
5732824148141	573282	4148141	RESIDENT	2.92
5732924148141	573292	4148141	RESIDENT	2.93
5733024148141	573302	4148141	RESIDENT	2.93
5735624148141	573562	4148141	RESIDENT	0.82
5735724148141	573572	4148141	RESIDENT	0.76
5735824148141	573582	4148141	RESIDENT	0.71
5735924148141	573592	4148141	RESIDENT	0.67
5736024148141	573602	4148141	RESIDENT	0.63
5736124148141	573612	4148141	RESIDENT	0.59
5736224148141	573622	4148141	RESIDENT	0.56
5736324148141	573632	4148141	RESIDENT	0.53
5736424148141	573642	4148141	RESIDENT	0.50
5736524148141	573652	4148141	RESIDENT	0.48
5729824148151	572982	4148151	RESIDENT	0.57
5729924148151	572992	4148151	RESIDENT	0.62
5730024148151	573002	4148151	RESIDENT	0.67
5730124148151	573012	4148151	RESIDENT	0.72
5730224148151	573022	4148151	RESIDENT	0.77
5730324148151	573032	4148151	RESIDENT	0.84
5730424148151	573042	4148151	RESIDENT	0.90
5730524148151	573052	4148151	RESIDENT	0.97
5730624148151	573062	4148151	RESIDENT	1.05
5730724148151	573072	4148151	RESIDENT	1.13
5730824148151	573082	4148151	RESIDENT	1.22
5730924148151	573092	4148151	RESIDENT	1.32
5731024148151	573102	4148151	RESIDENT	1.42
5731124148151	573112	4148151	RESIDENT	1.52
5731224148151	573122	4148151	RESIDENT	1.63
5731324148151	573132	4148151	RESIDENT	1.74
5731424148151	573142	4148151	RESIDENT	1.86
5731524148151	573152	4148151	RESIDENT	1.97
5731624148151	573162	4148151	RESIDENT	2.09
5731724148151	573172	4148151	RESIDENT	2.21
5731824148151	573182	4148151	RESIDENT	2.33
5731924148151	573192	4148151	RESIDENT	2.44
5732024148151	573202	4148151	RESIDENT	2.56
5732124148151	573212	4148151	RESIDENT	2.66
5732224148151	573222	4148151	RESIDENT	2.76
5732324148151	573232	4148151	RESIDENT	2.85
5732424148151	573242	4148151	RESIDENT	2.93
5732524148151	573252	4148151	RESIDENT	3.00
5732624148151	573262	4148151	RESIDENT	3.05

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5732724148151	573272	4148151	RESIDENT	3.08
5732824148151	573282	4148151	RESIDENT	3.10
5732924148151	573292	4148151	RESIDENT	3.11
5733024148151	573302	4148151	RESIDENT	3.10
5733124148151	573312	4148151	RESIDENT	3.08
5735624148151	573562	4148151	RESIDENT	0.82
5735724148151	573572	4148151	RESIDENT	0.76
5735824148151	573582	4148151	RESIDENT	0.72
5735924148151	573592	4148151	RESIDENT	0.67
5736024148151	573602	4148151	RESIDENT	0.63
5736124148151	573612	4148151	RESIDENT	0.60
5736224148151	573622	4148151	RESIDENT	0.56
5736324148151	573632	4148151	RESIDENT	0.53
5736424148151	573642	4148151	RESIDENT	0.51
5736524148151	573652	4148151	RESIDENT	0.48
5736624148151	573662	4148151	RESIDENT	0.46
5729624148161	572962	4148161	RESIDENT	0.51
5729724148161	572972	4148161	RESIDENT	0.54
5729824148161	572982	4148161	RESIDENT	0.58
5729924148161	572992	4148161	RESIDENT	0.63
5730024148161	573002	4148161	RESIDENT	0.68
5730124148161	573012	4148161	RESIDENT	0.73
5730224148161	573022	4148161	RESIDENT	0.79
5730324148161	573032	4148161	RESIDENT	0.85
5730424148161	573042	4148161	RESIDENT	0.92
5730524148161	573052	4148161	RESIDENT	1.00
5730624148161	573062	4148161	RESIDENT	1.08
5730724148161	573072	4148161	RESIDENT	1.17
5730824148161	573082	4148161	RESIDENT	1.26
5730924148161	573092	4148161	RESIDENT	1.36
5731024148161	573102	4148161	RESIDENT	1.47
5731124148161	573112	4148161	RESIDENT	1.58
5731224148161	573122	4148161	RESIDENT	1.69
5731324148161	573132	4148161	RESIDENT	1.82
5731424148161	573142	4148161	RESIDENT	1.94
5731524148161	573152	4148161	RESIDENT	2.06
5731624148161	573162	4148161	RESIDENT	2.19
5731724148161	573172	4148161	RESIDENT	2.31
5731824148161	573182	4148161	RESIDENT	2.44
5731924148161	573192	4148161	RESIDENT	2.57
5732024148161	573202	4148161	RESIDENT	2.70
5732124148161	573212	4148161	RESIDENT	2.81
5732224148161	573222	4148161	RESIDENT	2.92
5732324148161	573232	4148161	RESIDENT	3.02
5732424148161	573242	4148161	RESIDENT	3.10
5732524148161	573252	4148161	RESIDENT	3.18
5732624148161	573262	4148161	RESIDENT	3.23
5732724148161	573272	4148161	RESIDENT	3.27
5732824148161	573282	4148161	RESIDENT	3.29

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5732924148161	573292	4148161	RESIDENT	3.29
5733024148161	573302	4148161	RESIDENT	3.28
5733124148161	573312	4148161	RESIDENT	3.26
5735624148161	573562	4148161	RESIDENT	0.82
5735724148161	573572	4148161	RESIDENT	0.77
5735824148161	573582	4148161	RESIDENT	0.72
5735924148161	573592	4148161	RESIDENT	0.68
5736024148161	573602	4148161	RESIDENT	0.64
5736124148161	573612	4148161	RESIDENT	0.60
5736224148161	573622	4148161	RESIDENT	0.57
5736324148161	573632	4148161	RESIDENT	0.54
5736424148161	573642	4148161	RESIDENT	0.51
5736524148161	573652	4148161	RESIDENT	0.48
5736624148161	573662	4148161	RESIDENT	0.46
5736724148161	573672	4148161	RESIDENT	0.44
5729424148171	572942	4148171	RESIDENT	0.45
5729524148171	572952	4148171	RESIDENT	0.48
5729624148171	572962	4148171	RESIDENT	0.51
5729724148171	572972	4148171	RESIDENT	0.55
5729824148171	572982	4148171	RESIDENT	0.59
5729924148171	572992	4148171	RESIDENT	0.64
5730024148171	573002	4148171	RESIDENT	0.69
5730124148171	573012	4148171	RESIDENT	0.75
5730224148171	573022	4148171	RESIDENT	0.80
5730324148171	573032	4148171	RESIDENT	0.87
5730424148171	573042	4148171	RESIDENT	0.95
5730524148171	573052	4148171	RESIDENT	1.02
5730624148171	573062	4148171	RESIDENT	1.11
5730724148171	573072	4148171	RESIDENT	1.20
5730824148171	573082	4148171	RESIDENT	1.30
5730924148171	573092	4148171	RESIDENT	1.41
5731024148171	573102	4148171	RESIDENT	1.52
5731124148171	573112	4148171	RESIDENT	1.64
5731224148171	573122	4148171	RESIDENT	1.76
5731324148171	573132	4148171	RESIDENT	1.89
5731424148171	573142	4148171	RESIDENT	2.02
5731524148171	573152	4148171	RESIDENT	2.16
5731624148171	573162	4148171	RESIDENT	2.30
5731724148171	573172	4148171	RESIDENT	2.44
5731824148171	573182	4148171	RESIDENT	2.58
5731924148171	573192	4148171	RESIDENT	2.72
5732024148171	573202	4148171	RESIDENT	2.85
5732124148171	573212	4148171	RESIDENT	2.97
5732224148171	573222	4148171	RESIDENT	3.09
5732324148171	573232	4148171	RESIDENT	3.20
5732424148171	573242	4148171	RESIDENT	3.30
5732524148171	573252	4148171	RESIDENT	3.38
5732624148171	573262	4148171	RESIDENT	3.43
5732724148171	573272	4148171	RESIDENT	3.47

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5732824148171	573282	4148171	RESIDENT	3.49
5732924148171	573292	4148171	RESIDENT	3.50
5733024148171	573302	4148171	RESIDENT	3.49
5733124148171	573312	4148171	RESIDENT	3.47
5733224148171	573322	4148171	RESIDENT	3.44
5735724148171	573572	4148171	RESIDENT	0.77
5735824148171	573582	4148171	RESIDENT	0.72
5735924148171	573592	4148171	RESIDENT	0.68
5736024148171	573602	4148171	RESIDENT	0.64
5736124148171	573612	4148171	RESIDENT	0.60
5736224148171	573622	4148171	RESIDENT	0.57
5736324148171	573632	4148171	RESIDENT	0.54
5736424148171	573642	4148171	RESIDENT	0.51
5736524148171	573652	4148171	RESIDENT	0.48
5736624148171	573662	4148171	RESIDENT	0.46
5736724148171	573672	4148171	RESIDENT	0.44
5736824148171	573682	4148171	RESIDENT	0.41
5729224148181	572922	4148181	RESIDENT	0.40
5729324148181	572932	4148181	RESIDENT	0.42
5729424148181	572942	4148181	RESIDENT	0.45
5729524148181	572952	4148181	RESIDENT	0.48
5729624148181	572962	4148181	RESIDENT	0.52
5729724148181	572972	4148181	RESIDENT	0.56
5729824148181	572982	4148181	RESIDENT	0.60
5729924148181	572992	4148181	RESIDENT	0.65
5730024148181	573002	4148181	RESIDENT	0.70
5730124148181	573012	4148181	RESIDENT	0.76
5730224148181	573022	4148181	RESIDENT	0.82
5730324148181	573032	4148181	RESIDENT	0.89
5730424148181	573042	4148181	RESIDENT	0.97
5730524148181	573052	4148181	RESIDENT	1.05
5730624148181	573062	4148181	RESIDENT	1.14
5730724148181	573072	4148181	RESIDENT	1.24
5730824148181	573082	4148181	RESIDENT	1.34
5730924148181	573092	4148181	RESIDENT	1.46
5731024148181	573102	4148181	RESIDENT	1.57
5731124148181	573112	4148181	RESIDENT	1.70
5731224148181	573122	4148181	RESIDENT	1.83
5731324148181	573132	4148181	RESIDENT	1.97
5731424148181	573142	4148181	RESIDENT	2.11
5731524148181	573152	4148181	RESIDENT	2.26
5731624148181	573162	4148181	RESIDENT	2.41
5731724148181	573172	4148181	RESIDENT	2.57
5731824148181	573182	4148181	RESIDENT	2.72
5731924148181	573192	4148181	RESIDENT	2.86
5732024148181	573202	4148181	RESIDENT	3.00
5732124148181	573212	4148181	RESIDENT	3.15
5732224148181	573222	4148181	RESIDENT	3.28
5732324148181	573232	4148181	RESIDENT	3.40

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5732424148181	573242	4148181	RESIDENT	3.50
5732524148181	573252	4148181	RESIDENT	3.58
5732624148181	573262	4148181	RESIDENT	3.65
5732724148181	573272	4148181	RESIDENT	3.70
5732824148181	573282	4148181	RESIDENT	3.72
5732924148181	573292	4148181	RESIDENT	3.73
5733024148181	573302	4148181	RESIDENT	3.73
5733124148181	573312	4148181	RESIDENT	3.71
5735724148181	573572	4148181	RESIDENT	0.77
5735824148181	573582	4148181	RESIDENT	0.73
5735924148181	573592	4148181	RESIDENT	0.68
5736024148181	573602	4148181	RESIDENT	0.64
5736124148181	573612	4148181	RESIDENT	0.61
5736224148181	573622	4148181	RESIDENT	0.57
5736324148181	573632	4148181	RESIDENT	0.54
5736424148181	573642	4148181	RESIDENT	0.51
5736524148181	573652	4148181	RESIDENT	0.48
5736624148181	573662	4148181	RESIDENT	0.46
5736724148181	573672	4148181	RESIDENT	0.44
5736824148181	573682	4148181	RESIDENT	0.41
5736924148181	573692	4148181	RESIDENT	0.39
5729024148191	572902	4148191	RESIDENT	0.36
5729124148191	572912	4148191	RESIDENT	0.38
5729224148191	572922	4148191	RESIDENT	0.40
5729324148191	572932	4148191	RESIDENT	0.43
5729424148191	572942	4148191	RESIDENT	0.46
5729524148191	572952	4148191	RESIDENT	0.49
5729624148191	572962	4148191	RESIDENT	0.53
5729724148191	572972	4148191	RESIDENT	0.57
5729824148191	572982	4148191	RESIDENT	0.61
5729924148191	572992	4148191	RESIDENT	0.66
5730024148191	573002	4148191	RESIDENT	0.71
5730124148191	573012	4148191	RESIDENT	0.77
5730224148191	573022	4148191	RESIDENT	0.84
5730324148191	573032	4148191	RESIDENT	0.91
5730424148191	573042	4148191	RESIDENT	0.99
5730524148191	573052	4148191	RESIDENT	1.07
5730624148191	573062	4148191	RESIDENT	1.17
5730724148191	573072	4148191	RESIDENT	1.27
5730824148191	573082	4148191	RESIDENT	1.38
5730924148191	573092	4148191	RESIDENT	1.50
5731024148191	573102	4148191	RESIDENT	1.63
5731124148191	573112	4148191	RESIDENT	1.76
5731224148191	573122	4148191	RESIDENT	1.90
5731324148191	573132	4148191	RESIDENT	2.05
5731424148191	573142	4148191	RESIDENT	2.21
5731524148191	573152	4148191	RESIDENT	2.38
5731624148191	573162	4148191	RESIDENT	2.54
5731724148191	573172	4148191	RESIDENT	2.70

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5731824148191	573182	4148191	RESIDENT	2.86
5731924148191	573192	4148191	RESIDENT	3.02
5732024148191	573202	4148191	RESIDENT	3.18
5732124148191	573212	4148191	RESIDENT	3.33
5732224148191	573222	4148191	RESIDENT	3.48
5732324148191	573232	4148191	RESIDENT	3.61
5732424148191	573242	4148191	RESIDENT	3.72
5732524148191	573252	4148191	RESIDENT	3.82
5732624148191	573262	4148191	RESIDENT	3.90
5732724148191	573272	4148191	RESIDENT	3.95
5732824148191	573282	4148191	RESIDENT	3.99
5732924148191	573292	4148191	RESIDENT	3.99
5733024148191	573302	4148191	RESIDENT	3.99
5735824148191	573582	4148191	RESIDENT	0.73
5735924148191	573592	4148191	RESIDENT	0.69
5736024148191	573602	4148191	RESIDENT	0.65
5736124148191	573612	4148191	RESIDENT	0.61
5736224148191	573622	4148191	RESIDENT	0.57
5736324148191	573632	4148191	RESIDENT	0.54
5736424148191	573642	4148191	RESIDENT	0.51
5736524148191	573652	4148191	RESIDENT	0.48
5736624148191	573662	4148191	RESIDENT	0.46
5736724148191	573672	4148191	RESIDENT	0.43
5736824148191	573682	4148191	RESIDENT	0.41
5736924148191	573692	4148191	RESIDENT	0.39
5728924148201	572892	4148201	RESIDENT	0.35
5729024148201	572902	4148201	RESIDENT	0.37
5729124148201	572912	4148201	RESIDENT	0.39
5729224148201	572922	4148201	RESIDENT	0.41
5729324148201	572932	4148201	RESIDENT	0.44
5729424148201	572942	4148201	RESIDENT	0.46
5729524148201	572952	4148201	RESIDENT	0.50
5729624148201	572962	4148201	RESIDENT	0.53
5729724148201	572972	4148201	RESIDENT	0.57
5729824148201	572982	4148201	RESIDENT	0.62
5729924148201	572992	4148201	RESIDENT	0.67
5730024148201	573002	4148201	RESIDENT	0.72
5730124148201	573012	4148201	RESIDENT	0.78
5730224148201	573022	4148201	RESIDENT	0.85
5730324148201	573032	4148201	RESIDENT	0.93
5730424148201	573042	4148201	RESIDENT	1.01
5730524148201	573052	4148201	RESIDENT	1.10
5730624148201	573062	4148201	RESIDENT	1.20
5730724148201	573072	4148201	RESIDENT	1.31
5730824148201	573082	4148201	RESIDENT	1.42
5730924148201	573092	4148201	RESIDENT	1.55
5731024148201	573102	4148201	RESIDENT	1.68
5731124148201	573112	4148201	RESIDENT	1.83
5731224148201	573122	4148201	RESIDENT	1.98

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5731324148201	573132	4148201	RESIDENT	2.15
5731424148201	573142	4148201	RESIDENT	2.32
5731524148201	573152	4148201	RESIDENT	2.49
5731624148201	573162	4148201	RESIDENT	2.67
5731724148201	573172	4148201	RESIDENT	2.84
5731824148201	573182	4148201	RESIDENT	3.02
5731924148201	573192	4148201	RESIDENT	3.20
5732024148201	573202	4148201	RESIDENT	3.37
5732124148201	573212	4148201	RESIDENT	3.54
5732224148201	573222	4148201	RESIDENT	3.70
5732324148201	573232	4148201	RESIDENT	3.84
5732424148201	573242	4148201	RESIDENT	3.97
5732524148201	573252	4148201	RESIDENT	4.08
5732624148201	573262	4148201	RESIDENT	4.17
5732724148201	573272	4148201	RESIDENT	4.24
5732824148201	573282	4148201	RESIDENT	4.27
5735824148201	573582	4148201	RESIDENT	0.73
5735924148201	573592	4148201	RESIDENT	0.69
5736024148201	573602	4148201	RESIDENT	0.65
5736124148201	573612	4148201	RESIDENT	0.61
5736224148201	573622	4148201	RESIDENT	0.57
5736324148201	573632	4148201	RESIDENT	0.54
5736424148201	573642	4148201	RESIDENT	0.51
5736524148201	573652	4148201	RESIDENT	0.48
5736624148201	573662	4148201	RESIDENT	0.46
5736724148201	573672	4148201	RESIDENT	0.43
5736824148201	573682	4148201	RESIDENT	0.41
5736924148201	573692	4148201	RESIDENT	0.38
5737024148201	573702	4148201	RESIDENT	0.36
5728724148211	572872	4148211	RESIDENT	0.32
5728824148211	572882	4148211	RESIDENT	0.34
5728924148211	572892	4148211	RESIDENT	0.35
5729024148211	572902	4148211	RESIDENT	0.37
5729124148211	572912	4148211	RESIDENT	0.39
5729224148211	572922	4148211	RESIDENT	0.42
5729324148211	572932	4148211	RESIDENT	0.44
5729424148211	572942	4148211	RESIDENT	0.47
5729524148211	572952	4148211	RESIDENT	0.50
5729624148211	572962	4148211	RESIDENT	0.54
5729724148211	572972	4148211	RESIDENT	0.58
5729824148211	572982	4148211	RESIDENT	0.63
5729924148211	572992	4148211	RESIDENT	0.68
5730024148211	573002	4148211	RESIDENT	0.73
5730124148211	573012	4148211	RESIDENT	0.80
5730224148211	573022	4148211	RESIDENT	0.87
5730324148211	573032	4148211	RESIDENT	0.95
5730424148211	573042	4148211	RESIDENT	1.03
5730524148211	573052	4148211	RESIDENT	1.13
5730624148211	573062	4148211	RESIDENT	1.23

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5730724148211	573072	4148211	RESIDENT	1.35
5730824148211	573082	4148211	RESIDENT	1.47
5730924148211	573092	4148211	RESIDENT	1.60
5731024148211	573102	4148211	RESIDENT	1.75
5731124148211	573112	4148211	RESIDENT	1.90
5731224148211	573122	4148211	RESIDENT	2.07
5731324148211	573132	4148211	RESIDENT	2.25
5731424148211	573142	4148211	RESIDENT	2.43
5731524148211	573152	4148211	RESIDENT	2.61
5731624148211	573162	4148211	RESIDENT	2.80
5731724148211	573172	4148211	RESIDENT	3.00
5731824148211	573182	4148211	RESIDENT	3.19
5731924148211	573192	4148211	RESIDENT	3.38
5732024148211	573202	4148211	RESIDENT	3.58
5732124148211	573212	4148211	RESIDENT	3.75
5732224148211	573222	4148211	RESIDENT	3.92
5732324148211	573232	4148211	RESIDENT	4.09
5732424148211	573242	4148211	RESIDENT	4.24
5732524148211	573252	4148211	RESIDENT	4.37
5732624148211	573262	4148211	RESIDENT	4.47
5732724148211	573272	4148211	RESIDENT	4.55
5735824148211	573582	4148211	RESIDENT	0.74
5735924148211	573592	4148211	RESIDENT	0.69
5736024148211	573602	4148211	RESIDENT	0.65
5736124148211	573612	4148211	RESIDENT	0.61
5736224148211	573622	4148211	RESIDENT	0.57
5736324148211	573632	4148211	RESIDENT	0.54
5736424148211	573642	4148211	RESIDENT	0.51
5736524148211	573652	4148211	RESIDENT	0.48
5736624148211	573662	4148211	RESIDENT	0.45
5736724148211	573672	4148211	RESIDENT	0.42
5736824148211	573682	4148211	RESIDENT	0.40
5736924148211	573692	4148211	RESIDENT	0.38
5737024148211	573702	4148211	RESIDENT	0.36
5737124148211	573712	4148211	RESIDENT	0.34
5728624148221	572862	4148221	RESIDENT	0.31
5728724148221	572872	4148221	RESIDENT	0.33
5728824148221	572882	4148221	RESIDENT	0.34
5728924148221	572892	4148221	RESIDENT	0.36
5729024148221	572902	4148221	RESIDENT	0.38
5729124148221	572912	4148221	RESIDENT	0.40
5729224148221	572922	4148221	RESIDENT	0.42
5729324148221	572932	4148221	RESIDENT	0.45
5729424148221	572942	4148221	RESIDENT	0.48
5729524148221	572952	4148221	RESIDENT	0.51
5729624148221	572962	4148221	RESIDENT	0.55
5729724148221	572972	4148221	RESIDENT	0.59
5729824148221	572982	4148221	RESIDENT	0.64
5729924148221	572992	4148221	RESIDENT	0.69

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5730024148221	573002	4148221	RESIDENT	0.75
5730124148221	573012	4148221	RESIDENT	0.81
5730224148221	573022	4148221	RESIDENT	0.89
5730324148221	573032	4148221	RESIDENT	0.97
5730424148221	573042	4148221	RESIDENT	1.06
5730524148221	573052	4148221	RESIDENT	1.16
5730624148221	573062	4148221	RESIDENT	1.27
5730724148221	573072	4148221	RESIDENT	1.39
5730824148221	573082	4148221	RESIDENT	1.52
5730924148221	573092	4148221	RESIDENT	1.66
5731024148221	573102	4148221	RESIDENT	1.82
5731124148221	573112	4148221	RESIDENT	1.98
5731224148221	573122	4148221	RESIDENT	2.16
5731324148221	573132	4148221	RESIDENT	2.35
5731424148221	573142	4148221	RESIDENT	2.55
5731524148221	573152	4148221	RESIDENT	2.75
5731624148221	573162	4148221	RESIDENT	2.95
5731724148221	573172	4148221	RESIDENT	3.17
5731824148221	573182	4148221	RESIDENT	3.37
5731924148221	573192	4148221	RESIDENT	3.58
5732024148221	573202	4148221	RESIDENT	3.79
5732124148221	573212	4148221	RESIDENT	3.99
5732224148221	573222	4148221	RESIDENT	4.17
5732324148221	573232	4148221	RESIDENT	4.36
5732424148221	573242	4148221	RESIDENT	4.55
5732524148221	573252	4148221	RESIDENT	4.69
5735924148221	573592	4148221	RESIDENT	0.69
5736024148221	573602	4148221	RESIDENT	0.65
5736124148221	573612	4148221	RESIDENT	0.61
5736224148221	573622	4148221	RESIDENT	0.57
5736324148221	573632	4148221	RESIDENT	0.54
5736424148221	573642	4148221	RESIDENT	0.50
5736524148221	573652	4148221	RESIDENT	0.47
5736624148221	573662	4148221	RESIDENT	0.44
5736724148221	573672	4148221	RESIDENT	0.42
5736824148221	573682	4148221	RESIDENT	0.39
5736924148221	573692	4148221	RESIDENT	0.37
5737024148221	573702	4148221	RESIDENT	0.35
5737124148221	573712	4148221	RESIDENT	0.33
5728524148231	572852	4148231	RESIDENT	0.30
5728624148231	572862	4148231	RESIDENT	0.32
5728724148231	572872	4148231	RESIDENT	0.33
5728824148231	572882	4148231	RESIDENT	0.35
5728924148231	572892	4148231	RESIDENT	0.37
5729024148231	572902	4148231	RESIDENT	0.39
5729124148231	572912	4148231	RESIDENT	0.41
5729224148231	572922	4148231	RESIDENT	0.43
5729324148231	572932	4148231	RESIDENT	0.46
5729424148231	572942	4148231	RESIDENT	0.49

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5729524148231	572952	4148231	RESIDENT	0.52
5729624148231	572962	4148231	RESIDENT	0.56
5729724148231	572972	4148231	RESIDENT	0.60
5729824148231	572982	4148231	RESIDENT	0.65
5729924148231	572992	4148231	RESIDENT	0.70
5730024148231	573002	4148231	RESIDENT	0.76
5730124148231	573012	4148231	RESIDENT	0.83
5730224148231	573022	4148231	RESIDENT	0.90
5730324148231	573032	4148231	RESIDENT	0.99
5730424148231	573042	4148231	RESIDENT	1.08
5730524148231	573052	4148231	RESIDENT	1.19
5730624148231	573062	4148231	RESIDENT	1.30
5730724148231	573072	4148231	RESIDENT	1.43
5730824148231	573082	4148231	RESIDENT	1.57
5730924148231	573092	4148231	RESIDENT	1.73
5731024148231	573102	4148231	RESIDENT	1.89
5731124148231	573112	4148231	RESIDENT	2.07
5731224148231	573122	4148231	RESIDENT	2.26
5731324148231	573132	4148231	RESIDENT	2.46
5731424148231	573142	4148231	RESIDENT	2.67
5731524148231	573152	4148231	RESIDENT	2.89
5731624148231	573162	4148231	RESIDENT	3.12
5731724148231	573172	4148231	RESIDENT	3.34
5731824148231	573182	4148231	RESIDENT	3.57
5731924148231	573192	4148231	RESIDENT	3.80
5732024148231	573202	4148231	RESIDENT	4.02
5732124148231	573212	4148231	RESIDENT	4.25
5732224148231	573222	4148231	RESIDENT	4.47
5732324148231	573232	4148231	RESIDENT	4.67
5732424148231	573242	4148231	RESIDENT	4.88
5735924148231	573592	4148231	RESIDENT	0.69
5736024148231	573602	4148231	RESIDENT	0.64
5736124148231	573612	4148231	RESIDENT	0.60
5736224148231	573622	4148231	RESIDENT	0.57
5736324148231	573632	4148231	RESIDENT	0.53
5736424148231	573642	4148231	RESIDENT	0.50
5736524148231	573652	4148231	RESIDENT	0.47
5736624148231	573662	4148231	RESIDENT	0.44
5736724148231	573672	4148231	RESIDENT	0.41
5736824148231	573682	4148231	RESIDENT	0.39
5736924148231	573692	4148231	RESIDENT	0.36
5737024148231	573702	4148231	RESIDENT	0.34
5737124148231	573712	4148231	RESIDENT	0.32
5737224148231	573722	4148231	RESIDENT	0.30
5728424148241	572842	4148241	RESIDENT	0.29
5728524148241	572852	4148241	RESIDENT	0.31
5728624148241	572862	4148241	RESIDENT	0.32
5728724148241	572872	4148241	RESIDENT	0.34
5728824148241	572882	4148241	RESIDENT	0.35

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5728924148241	572892	4148241	RESIDENT	0.37
5729024148241	572902	4148241	RESIDENT	0.39
5729124148241	572912	4148241	RESIDENT	0.42
5729224148241	572922	4148241	RESIDENT	0.44
5729324148241	572932	4148241	RESIDENT	0.47
5729424148241	572942	4148241	RESIDENT	0.50
5729524148241	572952	4148241	RESIDENT	0.53
5729624148241	572962	4148241	RESIDENT	0.57
5729724148241	572972	4148241	RESIDENT	0.61
5729824148241	572982	4148241	RESIDENT	0.66
5729924148241	572992	4148241	RESIDENT	0.71
5730024148241	573002	4148241	RESIDENT	0.77
5730124148241	573012	4148241	RESIDENT	0.84
5730224148241	573022	4148241	RESIDENT	0.92
5730324148241	573032	4148241	RESIDENT	1.01
5730424148241	573042	4148241	RESIDENT	1.11
5730524148241	573052	4148241	RESIDENT	1.22
5730624148241	573062	4148241	RESIDENT	1.34
5730724148241	573072	4148241	RESIDENT	1.48
5730824148241	573082	4148241	RESIDENT	1.62
5730924148241	573092	4148241	RESIDENT	1.79
5731024148241	573102	4148241	RESIDENT	1.96
5731124148241	573112	4148241	RESIDENT	2.15
5731224148241	573122	4148241	RESIDENT	2.36
5731324148241	573132	4148241	RESIDENT	2.58
5731424148241	573142	4148241	RESIDENT	2.81
5731524148241	573152	4148241	RESIDENT	3.05
5731624148241	573162	4148241	RESIDENT	3.29
5731724148241	573172	4148241	RESIDENT	3.53
5731824148241	573182	4148241	RESIDENT	3.78
5731924148241	573192	4148241	RESIDENT	4.03
5732024148241	573202	4148241	RESIDENT	4.29
5732124148241	573212	4148241	RESIDENT	4.54
5732224148241	573222	4148241	RESIDENT	4.79
5732324148241	573232	4148241	RESIDENT	5.03
5736024148241	573602	4148241	RESIDENT	0.64
5736124148241	573612	4148241	RESIDENT	0.60
5736224148241	573622	4148241	RESIDENT	0.56
5736324148241	573632	4148241	RESIDENT	0.52
5736424148241	573642	4148241	RESIDENT	0.49
5736524148241	573652	4148241	RESIDENT	0.46
5736624148241	573662	4148241	RESIDENT	0.43
5736724148241	573672	4148241	RESIDENT	0.40
5736824148241	573682	4148241	RESIDENT	0.38
5736924148241	573692	4148241	RESIDENT	0.35
5737024148241	573702	4148241	RESIDENT	0.33
5737124148241	573712	4148241	RESIDENT	0.31
5737224148241	573722	4148241	RESIDENT	0.29
5728324148251	572832	4148251	RESIDENT	0.28

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5728424148251	572842	4148251	RESIDENT	0.30
5728524148251	572852	4148251	RESIDENT	0.31
5728624148251	572862	4148251	RESIDENT	0.33
5728724148251	572872	4148251	RESIDENT	0.34
5728824148251	572882	4148251	RESIDENT	0.36
5728924148251	572892	4148251	RESIDENT	0.38
5729024148251	572902	4148251	RESIDENT	0.40
5729124148251	572912	4148251	RESIDENT	0.42
5729224148251	572922	4148251	RESIDENT	0.45
5729324148251	572932	4148251	RESIDENT	0.47
5729424148251	572942	4148251	RESIDENT	0.51
5729524148251	572952	4148251	RESIDENT	0.54
5729624148251	572962	4148251	RESIDENT	0.58
5729724148251	572972	4148251	RESIDENT	0.62
5729824148251	572982	4148251	RESIDENT	0.67
5729924148251	572992	4148251	RESIDENT	0.72
5730024148251	573002	4148251	RESIDENT	0.79
5730124148251	573012	4148251	RESIDENT	0.86
5730224148251	573022	4148251	RESIDENT	0.94
5730324148251	573032	4148251	RESIDENT	1.03
5730424148251	573042	4148251	RESIDENT	1.13
5730524148251	573052	4148251	RESIDENT	1.25
5730624148251	573062	4148251	RESIDENT	1.38
5730724148251	573072	4148251	RESIDENT	1.52
5730824148251	573082	4148251	RESIDENT	1.68
5730924148251	573092	4148251	RESIDENT	1.85
5731024148251	573102	4148251	RESIDENT	2.04
5731124148251	573112	4148251	RESIDENT	2.25
5731224148251	573122	4148251	RESIDENT	2.47
5731324148251	573132	4148251	RESIDENT	2.71
5731424148251	573142	4148251	RESIDENT	2.96
5731524148251	573152	4148251	RESIDENT	3.21
5731624148251	573162	4148251	RESIDENT	3.47
5731724148251	573172	4148251	RESIDENT	3.73
5731824148251	573182	4148251	RESIDENT	4.00
5731924148251	573192	4148251	RESIDENT	4.28
5732024148251	573202	4148251	RESIDENT	4.56
5732124148251	573212	4148251	RESIDENT	4.86
5736024148251	573602	4148251	RESIDENT	0.63
5736124148251	573612	4148251	RESIDENT	0.59
5736224148251	573622	4148251	RESIDENT	0.55
5736324148251	573632	4148251	RESIDENT	0.51
5736424148251	573642	4148251	RESIDENT	0.48
5736524148251	573652	4148251	RESIDENT	0.45
5736624148251	573662	4148251	RESIDENT	0.42
5736724148251	573672	4148251	RESIDENT	0.39
5736824148251	573682	4148251	RESIDENT	0.37
5736924148251	573692	4148251	RESIDENT	0.34
5737024148251	573702	4148251	RESIDENT	0.32

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5737124148251	573712	4148251	RESIDENT	0.30
5737224148251	573722	4148251	RESIDENT	0.29
5737324148251	573732	4148251	RESIDENT	0.27
5728224148261	572822	4148261	RESIDENT	0.27
5728324148261	572832	4148261	RESIDENT	0.29
5728424148261	572842	4148261	RESIDENT	0.30
5728524148261	572852	4148261	RESIDENT	0.32
5728624148261	572862	4148261	RESIDENT	0.33
5728724148261	572872	4148261	RESIDENT	0.35
5728824148261	572882	4148261	RESIDENT	0.37
5728924148261	572892	4148261	RESIDENT	0.39
5729024148261	572902	4148261	RESIDENT	0.41
5729124148261	572912	4148261	RESIDENT	0.43
5729224148261	572922	4148261	RESIDENT	0.46
5729324148261	572932	4148261	RESIDENT	0.48
5729424148261	572942	4148261	RESIDENT	0.51
5729524148261	572952	4148261	RESIDENT	0.55
5729624148261	572962	4148261	RESIDENT	0.59
5729724148261	572972	4148261	RESIDENT	0.63
5729824148261	572982	4148261	RESIDENT	0.68
5729924148261	572992	4148261	RESIDENT	0.74
5730024148261	573002	4148261	RESIDENT	0.80
5730124148261	573012	4148261	RESIDENT	0.88
5730224148261	573022	4148261	RESIDENT	0.96
5730324148261	573032	4148261	RESIDENT	1.05
5730424148261	573042	4148261	RESIDENT	1.16
5730524148261	573052	4148261	RESIDENT	1.28
5730624148261	573062	4148261	RESIDENT	1.42
5730724148261	573072	4148261	RESIDENT	1.57
5730824148261	573082	4148261	RESIDENT	1.74
5730924148261	573092	4148261	RESIDENT	1.93
5731024148261	573102	4148261	RESIDENT	2.13
5731124148261	573112	4148261	RESIDENT	2.35
5731224148261	573122	4148261	RESIDENT	2.59
5731324148261	573132	4148261	RESIDENT	2.84
5731424148261	573142	4148261	RESIDENT	3.10
5731524148261	573152	4148261	RESIDENT	3.38
5731624148261	573162	4148261	RESIDENT	3.66
5731724148261	573172	4148261	RESIDENT	3.95
5731824148261	573182	4148261	RESIDENT	4.25
5731924148261	573192	4148261	RESIDENT	4.57
5732024148261	573202	4148261	RESIDENT	4.92
5736324148261	573632	4148261	RESIDENT	0.50
5736424148261	573642	4148261	RESIDENT	0.47
5736524148261	573652	4148261	RESIDENT	0.44
5736624148261	573662	4148261	RESIDENT	0.41
5736724148261	573672	4148261	RESIDENT	0.38
5736824148261	573682	4148261	RESIDENT	0.36
5736924148261	573692	4148261	RESIDENT	0.33

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5737024148261	573702	4148261	RESIDENT	0.31
5737124148261	573712	4148261	RESIDENT	0.29
5737224148261	573722	4148261	RESIDENT	0.28
5737324148261	573732	4148261	RESIDENT	0.26
5728224148271	572822	4148271	RESIDENT	0.28
5728324148271	572832	4148271	RESIDENT	0.29
5728424148271	572842	4148271	RESIDENT	0.31
5728524148271	572852	4148271	RESIDENT	0.32
5728624148271	572862	4148271	RESIDENT	0.34
5728724148271	572872	4148271	RESIDENT	0.36
5728824148271	572882	4148271	RESIDENT	0.37
5728924148271	572892	4148271	RESIDENT	0.39
5729024148271	572902	4148271	RESIDENT	0.42
5729124148271	572912	4148271	RESIDENT	0.44
5729224148271	572922	4148271	RESIDENT	0.46
5729324148271	572932	4148271	RESIDENT	0.49
5729424148271	572942	4148271	RESIDENT	0.52
5729524148271	572952	4148271	RESIDENT	0.56
5729624148271	572962	4148271	RESIDENT	0.60
5729724148271	572972	4148271	RESIDENT	0.64
5729824148271	572982	4148271	RESIDENT	0.69
5729924148271	572992	4148271	RESIDENT	0.75
5730024148271	573002	4148271	RESIDENT	0.81
5730124148271	573012	4148271	RESIDENT	0.89
5730224148271	573022	4148271	RESIDENT	0.98
5730324148271	573032	4148271	RESIDENT	1.07
5730424148271	573042	4148271	RESIDENT	1.19
5730524148271	573052	4148271	RESIDENT	1.31
5730624148271	573062	4148271	RESIDENT	1.46
5730724148271	573072	4148271	RESIDENT	1.62
5730824148271	573082	4148271	RESIDENT	1.79
5730924148271	573092	4148271	RESIDENT	1.99
5731024148271	573102	4148271	RESIDENT	2.22
5731124148271	573112	4148271	RESIDENT	2.44
5731224148271	573122	4148271	RESIDENT	2.70
5731324148271	573132	4148271	RESIDENT	2.98
5731424148271	573142	4148271	RESIDENT	3.26
5731524148271	573152	4148271	RESIDENT	3.57
5731624148271	573162	4148271	RESIDENT	3.88
5731724148271	573172	4148271	RESIDENT	4.21
5731824148271	573182	4148271	RESIDENT	4.54
5736324148271	573632	4148271	RESIDENT	0.49
5736424148271	573642	4148271	RESIDENT	0.45
5736524148271	573652	4148271	RESIDENT	0.42
5736624148271	573662	4148271	RESIDENT	0.39
5736724148271	573672	4148271	RESIDENT	0.37
5736824148271	573682	4148271	RESIDENT	0.35
5736924148271	573692	4148271	RESIDENT	0.32
5737024148271	573702	4148271	RESIDENT	0.30

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5737124148271	573712	4148271	RESIDENT	0.29
5737224148271	573722	4148271	RESIDENT	0.27
5737324148271	573732	4148271	RESIDENT	0.25
5737424148271	573742	4148271	RESIDENT	0.24
5728124148281	572812	4148281	RESIDENT	0.27
5728224148281	572822	4148281	RESIDENT	0.28
5728324148281	572832	4148281	RESIDENT	0.30
5728424148281	572842	4148281	RESIDENT	0.31
5728524148281	572852	4148281	RESIDENT	0.33
5728624148281	572862	4148281	RESIDENT	0.34
5728724148281	572872	4148281	RESIDENT	0.36
5728824148281	572882	4148281	RESIDENT	0.38
5728924148281	572892	4148281	RESIDENT	0.40
5729024148281	572902	4148281	RESIDENT	0.42
5729124148281	572912	4148281	RESIDENT	0.45
5729224148281	572922	4148281	RESIDENT	0.47
5729324148281	572932	4148281	RESIDENT	0.50
5729424148281	572942	4148281	RESIDENT	0.53
5729524148281	572952	4148281	RESIDENT	0.57
5729624148281	572962	4148281	RESIDENT	0.61
5729724148281	572972	4148281	RESIDENT	0.65
5729824148281	572982	4148281	RESIDENT	0.70
5729924148281	572992	4148281	RESIDENT	0.76
5730024148281	573002	4148281	RESIDENT	0.83
5730124148281	573012	4148281	RESIDENT	0.90
5730224148281	573022	4148281	RESIDENT	0.99
5730324148281	573032	4148281	RESIDENT	1.09
5730424148281	573042	4148281	RESIDENT	1.21
5730524148281	573052	4148281	RESIDENT	1.34
5730624148281	573062	4148281	RESIDENT	1.49
5730724148281	573072	4148281	RESIDENT	1.66
5730824148281	573082	4148281	RESIDENT	1.85
5730924148281	573092	4148281	RESIDENT	2.06
5731024148281	573102	4148281	RESIDENT	2.30
5731124148281	573112	4148281	RESIDENT	2.55
5731224148281	573122	4148281	RESIDENT	2.82
5731324148281	573132	4148281	RESIDENT	3.12
5731424148281	573142	4148281	RESIDENT	3.44
5731524148281	573152	4148281	RESIDENT	3.78
5731624148281	573162	4148281	RESIDENT	4.12
5731724148281	573172	4148281	RESIDENT	4.49
5736324148281	573632	4148281	RESIDENT	0.47
5736424148281	573642	4148281	RESIDENT	0.44
5736524148281	573652	4148281	RESIDENT	0.41
5736624148281	573662	4148281	RESIDENT	0.38
5736724148281	573672	4148281	RESIDENT	0.36
5736824148281	573682	4148281	RESIDENT	0.33
5736924148281	573692	4148281	RESIDENT	0.31
5737024148281	573702	4148281	RESIDENT	0.29

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5737124148281	573712	4148281	RESIDENT	0.28
5737224148281	573722	4148281	RESIDENT	0.26
5737324148281	573732	4148281	RESIDENT	0.25
5737424148281	573742	4148281	RESIDENT	0.23
5729024148291	572902	4148291	RESIDENT	0.43
5729124148291	572912	4148291	RESIDENT	0.46
5729224148291	572922	4148291	RESIDENT	0.48
5729324148291	572932	4148291	RESIDENT	0.51
5729424148291	572942	4148291	RESIDENT	0.54
5729524148291	572952	4148291	RESIDENT	0.58
5729624148291	572962	4148291	RESIDENT	0.62
5729724148291	572972	4148291	RESIDENT	0.67
5729824148291	572982	4148291	RESIDENT	0.72
5729924148291	572992	4148291	RESIDENT	0.78
5730024148291	573002	4148291	RESIDENT	0.84
5730124148291	573012	4148291	RESIDENT	0.92
5730224148291	573022	4148291	RESIDENT	1.01
5730324148291	573032	4148291	RESIDENT	1.12
5730424148291	573042	4148291	RESIDENT	1.23
5730524148291	573052	4148291	RESIDENT	1.37
5730624148291	573062	4148291	RESIDENT	1.53
5730724148291	573072	4148291	RESIDENT	1.71
5730824148291	573082	4148291	RESIDENT	1.91
5730924148291	573092	4148291	RESIDENT	2.13
5731024148291	573102	4148291	RESIDENT	2.38
5731124148291	573112	4148291	RESIDENT	2.66
5731224148291	573122	4148291	RESIDENT	2.96
5731324148291	573132	4148291	RESIDENT	3.28
5731424148291	573142	4148291	RESIDENT	3.64
5731524148291	573152	4148291	RESIDENT	4.01
5731624148291	573162	4148291	RESIDENT	4.42
5736324148291	573632	4148291	RESIDENT	0.46
5736424148291	573642	4148291	RESIDENT	0.42
5736524148291	573652	4148291	RESIDENT	0.40
5736624148291	573662	4148291	RESIDENT	0.37
5736724148291	573672	4148291	RESIDENT	0.35
5736824148291	573682	4148291	RESIDENT	0.32
5736924148291	573692	4148291	RESIDENT	0.30
5737024148291	573702	4148291	RESIDENT	0.29
5737124148291	573712	4148291	RESIDENT	0.27
5737224148291	573722	4148291	RESIDENT	0.25
5737324148291	573732	4148291	RESIDENT	0.24
5737424148291	573742	4148291	RESIDENT	0.23
5730424148301	573042	4148301	RESIDENT	1.26
5730524148301	573052	4148301	RESIDENT	1.41
5730624148301	573062	4148301	RESIDENT	1.57
5730724148301	573072	4148301	RESIDENT	1.76
5730824148301	573082	4148301	RESIDENT	1.97
5730924148301	573092	4148301	RESIDENT	2.21

	MAX:	5.03
CONSTRUCTION ONLY	**X (UTM):**	573232
Resident Cancer Risk	**Y (UTM):**	4148241

XY	X	Y	GROUP	Cancer Risk
5731024148301	573102	4148301	RESIDENT	2.48
5731124148301	573112	4148301	RESIDENT	2.77
5731224148301	573122	4148301	RESIDENT	3.10
5731324148301	573132	4148301	RESIDENT	3.45
5731424148301	573142	4148301	RESIDENT	3.85
5736324148301	573632	4148301	RESIDENT	0.44
5736424148301	573642	4148301	RESIDENT	0.41
5736524148301	573652	4148301	RESIDENT	0.38
5736624148301	573662	4148301	RESIDENT	0.36
5736724148301	573672	4148301	RESIDENT	0.33
5736824148301	573682	4148301	RESIDENT	0.31
5736924148301	573692	4148301	RESIDENT	0.29
5737024148301	573702	4148301	RESIDENT	0.28
5737124148301	573712	4148301	RESIDENT	0.26
5737224148301	573722	4148301	RESIDENT	0.25
5737324148301	573732	4148301	RESIDENT	0.23
5737424148301	573742	4148301	RESIDENT	0.22
5737524148301	573752	4148301	RESIDENT	0.21
5736324148311	573632	4148311	RESIDENT	0.43
5736424148311	573642	4148311	RESIDENT	0.40
5736524148311	573652	4148311	RESIDENT	0.37
5736624148311	573662	4148311	RESIDENT	0.35
5736724148311	573672	4148311	RESIDENT	0.32
5736824148311	573682	4148311	RESIDENT	0.30
5736924148311	573692	4148311	RESIDENT	0.29
5737024148311	573702	4148311	RESIDENT	0.27
5737124148311	573712	4148311	RESIDENT	0.26
5737224148311	573722	4148311	RESIDENT	0.24
5737324148311	573732	4148311	RESIDENT	0.23
5737424148311	573742	4148311	RESIDENT	0.22
5737524148311	573752	4148311	RESIDENT	0.21
5736324148321	573632	4148321	RESIDENT	0.41
5736424148321	573642	4148321	RESIDENT	0.38
5736524148321	573652	4148321	RESIDENT	0.36
5736624148321	573662	4148321	RESIDENT	0.34
5736724148321	573672	4148321	RESIDENT	0.31
5736824148321	573682	4148321	RESIDENT	0.30
5736924148321	573692	4148321	RESIDENT	0.28
5737024148321	573702	4148321	RESIDENT	0.26
5737124148321	573712	4148321	RESIDENT	0.25
5737224148321	573722	4148321	RESIDENT	0.24
5737324148321	573732	4148321	RESIDENT	0.22
5737424148321	573742	4148321	RESIDENT	0.21
5737524148321	573752	4148321	RESIDENT	0.20
5736324148331	573632	4148331	RESIDENT	0.40
5736424148331	573642	4148331	RESIDENT	0.37
5736524148331	573652	4148331	RESIDENT	0.35
5736624148331	573662	4148331	RESIDENT	0.33
5736724148331	573672	4148331	RESIDENT	0.31

MAX:	5.03
X (UTM):	573232
Y (UTM):	4148241

CONSTRUCTION ONLY

Resident Cancer Risk

XY	X	Y	GROUP	Cancer Risk
5736824148331	573682	4148331	RESIDENT	0.29
5736924148331	573692	4148331	RESIDENT	0.27
5737024148331	573702	4148331	RESIDENT	0.26
5737124148331	573712	4148331	RESIDENT	0.24
5737224148331	573722	4148331	RESIDENT	0.23
5737324148331	573732	4148331	RESIDENT	0.22
5737424148331	573742	4148331	RESIDENT	0.21
5737524148331	573752	4148331	RESIDENT	0.20
				#N/A
				#N/A
				#N/A
				#N/A
				#N/A
				#N/A
				#N/A
				#N/A
				#N/A
				#N/A
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				#N/A
				#N/A
				#N/A
				#N/A
				#N/A
				#N/A

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148051	573142	4148051	RESIDENT	3.69E-04	3.22E-03	3.29E-05	2.42E-04	4.95E-07	4.33E-06	4.43E-08	3.26E-07
5731524148051	573152	4148051	RESIDENT	4.05E-04	3.36E-03	3.35E-05	2.46E-04	5.44E-07	4.52E-06	4.51E-08	3.30E-07
5731624148051	573162	4148051	RESIDENT	4.43E-04	3.49E-03	3.40E-05	2.49E-04	5.96E-07	4.70E-06	4.57E-08	3.35E-07
5731724148051	573172	4148051	RESIDENT	4.85E-04	3.62E-03	3.44E-05	2.53E-04	6.52E-07	4.87E-06	4.62E-08	3.40E-07
5731824148051	573182	4148051	RESIDENT	5.30E-04	3.74E-03	3.46E-05	2.57E-04	7.13E-07	5.03E-06	4.65E-08	3.45E-07
5731924148051	573192	4148051	RESIDENT	5.77E-04	3.85E-03	3.47E-05	2.61E-04	7.75E-07	5.17E-06	4.67E-08	3.50E-07
5732024148051	573202	4148051	RESIDENT	6.23E-04	3.93E-03	3.46E-05	2.64E-04	8.38E-07	5.28E-06	4.66E-08	3.55E-07
5732124148051	573212	4148051	RESIDENT	6.73E-04	4.00E-03	3.45E-05	2.68E-04	9.05E-07	5.38E-06	4.64E-08	3.60E-07
5732224148051	573222	4148051	RESIDENT	7.24E-04	4.06E-03	3.43E-05	2.72E-04	9.73E-07	5.46E-06	4.61E-08	3.66E-07
5732324148051	573232	4148051	RESIDENT	7.75E-04	4.11E-03	3.40E-05	2.77E-04	1.04E-06	5.52E-06	4.57E-08	3.72E-07
5732424148051	573242	4148051	UCART1	8.25E-04	4.13E-03	3.36E-05	2.81E-04	1.11E-06	5.55E-06	4.52E-08	3.78E-07
5732524148051	573252	4148051	UCART1	8.77E-04	4.15E-03	3.33E-05	2.87E-04	1.18E-06	5.58E-06	4.47E-08	3.86E-07
5732624148051	573262	4148051	UCART1	9.21E-04	4.13E-03	3.27E-05	2.92E-04	1.24E-06	5.56E-06	4.40E-08	3.92E-07
5732724148051	573272	4148051	UCART1	9.65E-04	4.11E-03	3.22E-05	2.98E-04	1.30E-06	5.53E-06	4.32E-08	4.00E-07
5731124148061	573112	4148061	RESIDENT	2.81E-04	2.90E-03	3.17E-05	2.41E-04	3.78E-07	3.89E-06	4.26E-08	3.24E-07
5731224148061	573122	4148061	RESIDENT	3.10E-04	3.05E-03	3.26E-05	2.44E-04	4.16E-07	4.10E-06	4.39E-08	3.28E-07
5731324148061	573132	4148061	RESIDENT	3.42E-04	3.21E-03	3.35E-05	2.48E-04	4.59E-07	4.31E-06	4.50E-08	3.33E-07
5731424148061	573142	4148061	RESIDENT	3.77E-04	3.36E-03	3.42E-05	2.51E-04	5.06E-07	4.51E-06	4.60E-08	3.37E-07
5731524148061	573152	4148061	RESIDENT	4.14E-04	3.50E-03	3.49E-05	2.55E-04	5.57E-07	4.71E-06	4.68E-08	3.42E-07
5731624148061	573162	4148061	RESIDENT	4.55E-04	3.64E-03	3.53E-05	2.58E-04	6.12E-07	4.90E-06	4.75E-08	3.47E-07
5731724148061	573172	4148061	RESIDENT	4.99E-04	3.78E-03	3.57E-05	2.62E-04	6.71E-07	5.08E-06	4.80E-08	3.52E-07
5731824148061	573182	4148061	RESIDENT	5.47E-04	3.90E-03	3.59E-05	2.66E-04	7.35E-07	5.25E-06	4.83E-08	3.57E-07
5731924148061	573192	4148061	RESIDENT	5.98E-04	4.02E-03	3.61E-05	2.70E-04	8.03E-07	5.40E-06	4.85E-08	3.63E-07
5732024148061	573202	4148061	RESIDENT	6.50E-04	4.12E-03	3.61E-05	2.74E-04	8.74E-07	5.54E-06	4.85E-08	3.69E-07
5732124148061	573212	4148061	RESIDENT	7.01E-04	4.19E-03	3.59E-05	2.78E-04	9.42E-07	5.63E-06	4.82E-08	3.73E-07
5732224148061	573222	4148061	RESIDENT	7.57E-04	4.26E-03	3.56E-05	2.83E-04	1.02E-06	5.72E-06	4.79E-08	3.80E-07
5732324148061	573232	4148061	RESIDENT	8.12E-04	4.30E-03	3.53E-05	2.87E-04	1.09E-06	5.78E-06	4.75E-08	3.86E-07
5732424148061	573242	4148061	RESIDENT	8.68E-04	4.33E-03	3.49E-05	2.93E-04	1.17E-06	5.82E-06	4.69E-08	3.93E-07
5732524148061	573252	4148061	UCART1	9.22E-04	4.34E-03	3.45E-05	2.99E-04	1.24E-06	5.84E-06	4.63E-08	4.01E-07
5732624148061	573262	4148061	UCART1	9.74E-04	4.34E-03	3.40E-05	3.05E-04	1.31E-06	5.83E-06	4.56E-08	4.10E-07
5732724148061	573272	4148061	UCART1	1.02E-03	4.30E-03	3.33E-05	3.10E-04	1.37E-06	5.78E-06	4.48E-08	4.17E-07
5732824148061	573282	4148061	UCART1	1.06E-03	4.26E-03	3.27E-05	3.18E-04	1.43E-06	5.73E-06	4.39E-08	4.27E-07
5732924148061	573292	4148061	UCART1	1.10E-03	4.21E-03	3.21E-05	3.26E-04	1.48E-06	5.66E-06	4.31E-08	4.38E-07
5733024148061	573302	4148061	UCART1	1.13E-03	4.13E-03	3.13E-05	3.33E-04	1.52E-06	5.56E-06	4.21E-08	4.48E-07
5730824148071	573082	4148071	RESIDENT	2.12E-04	2.52E-03	2.95E-05	2.39E-04	2.85E-07	3.38E-06	3.97E-08	3.22E-07
5730924148071	573092	4148071	RESIDENT	2.33E-04	2.68E-03	3.07E-05	2.43E-04	3.14E-07	3.60E-06	4.13E-08	3.26E-07
5731024148071	573102	4148071	RESIDENT	2.57E-04	2.83E-03	3.18E-05	2.46E-04	3.45E-07	3.81E-06	4.27E-08	3.31E-07
5731124148071	573112	4148071	RESIDENT	2.84E-04	3.00E-03	3.29E-05	2.50E-04	3.82E-07	4.03E-06	4.42E-08	3.36E-07
5731224148071	573122	4148071	RESIDENT	3.14E-04	3.17E-03	3.39E-05	2.53E-04	4.22E-07	4.26E-06	4.56E-08	3.40E-07
5731324148071	573132	4148071	RESIDENT	3.47E-04	3.33E-03	3.48E-05	2.56E-04	4.67E-07	4.48E-06	4.67E-08	3.45E-07
5731424148071	573142	4148071	RESIDENT	3.84E-04	3.49E-03	3.56E-05	2.60E-04	5.16E-07	4.69E-06	4.78E-08	3.49E-07
5731524148071	573152	4148071	RESIDENT	4.24E-04	3.65E-03	3.62E-05	2.64E-04	5.70E-07	4.91E-06	4.87E-08	3.54E-07
5731624148071	573162	4148071	RESIDENT	4.67E-04	3.80E-03	3.67E-05	2.67E-04	6.28E-07	5.11E-06	4.94E-08	3.59E-07
5731724148071	573172	4148071	RESIDENT	5.14E-04	3.95E-03	3.71E-05	2.71E-04	6.91E-07	5.30E-06	4.99E-08	3.65E-07
5731824148071	573182	4148071	RESIDENT	5.65E-04	4.08E-03	3.74E-05	2.76E-04	7.59E-07	5.49E-06	5.03E-08	3.70E-07
5731924148071	573192	4148071	RESIDENT	6.19E-04	4.21E-03	3.75E-05	2.80E-04	8.32E-07	5.66E-06	5.04E-08	3.77E-07
5732024148071	573202	4148071	RESIDENT	6.76E-04	4.31E-03	3.75E-05	2.85E-04	9.09E-07	5.80E-06	5.04E-08	3.83E-07
5732124148071	573212	4148071	RESIDENT	7.31E-04	4.39E-03	3.73E-05	2.89E-04	9.83E-07	5.90E-06	5.01E-08	3.88E-07
5732224148071	573222	4148071	RESIDENT	7.92E-04	4.46E-03	3.71E-05	2.94E-04	1.06E-06	6.00E-06	4.98E-08	3.95E-07
5732324148071	573232	4148071	RESIDENT	8.52E-04	4.51E-03	3.67E-05	2.99E-04	1.14E-06	6.06E-06	4.93E-08	4.02E-07
5732424148071	573242	4148071	RESIDENT	9.11E-04	4.54E-03	3.63E-05	3.04E-04	1.22E-06	6.10E-06	4.87E-08	4.09E-07
5732524148071	573252	4148071	RESIDENT	9.71E-04	4.55E-03	3.58E-05	3.11E-04	1.30E-06	6.12E-06	4.81E-08	4.18E-07
5732624148071	573262	4148071	UCART1	1.03E-03	4.54E-03	3.52E-05	3.18E-04	1.38E-06	6.11E-06	4.73E-08	4.27E-07
5732724148071	573272	4148071	UCART1	1.08E-03	4.51E-03	3.46E-05	3.24E-04	1.45E-06	6.06E-06	4.65E-08	4.36E-07
5732824148071	573282	4148071	UCART1	1.12E-03	4.46E-03	3.39E-05	3.32E-04	1.51E-06	6.00E-06	4.55E-08	4.46E-07
5732924148071	573292	4148071	UCART1	1.17E-03	4.40E-03	3.32E-05	3.40E-04	1.57E-06	5.92E-06	4.46E-08	4.58E-07
5733024148071	573302	4148071	UCART1	1.20E-03	4.33E-03	3.24E-05	3.50E-04	1.62E-06	5.82E-06	4.36E-08	4.70E-07
5733124148071	573312	4148071	UCART1	1.23E-03	4.24E-03	3.17E-05	3.60E-04	1.66E-06	5.70E-06	4.25E-08	4.84E-07
5733224148071	573322	4148071	UCART1	1.25E-03	4.14E-03	3.09E-05	3.71E-04	1.68E-06	5.57E-06	4.15E-08	4.99E-07
5733324148071	573332	4148071	UCART1	1.27E-03	4.04E-03	3.01E-05	3.83E-04	1.70E-06	5.43E-06	4.04E-08	5.15E-07
5734224148071	573422	4148071	UCART1	1.08E-03	2.93E-03	2.27E-05	5.52E-04	1.45E-06	3.93E-06	3.05E-08	7.42E-07
5734324148071	573432	4148071	UCART1	1.04E-03	2.81E-03	2.19E-05	5.83E-04	1.39E-06	3.77E-06	2.94E-08	7.84E-07
5734424148071	573442	4148071	UCART1	9.93E-04	2.68E-03	2.11E-05	6.15E-04	1.33E-06	3.61E-06	2.84E-08	8.26E-07
5734524148071	573452	4148071	UCART1	9.49E-04	2.57E-03	2.04E-05	6.52E-04	1.27E-06	3.45E-06	2.74E-08	8.77E-07
5734624148071	573462	4148071	UCART1	9.01E-04	2.45E-03	1.96E-05	6.89E-04	1.21E-06	3.29E-06	2.64E-08	9.26E-07
5734724148071	573472	4148071	UCART1	8.54E-04	2.33E-03	1.89E-05	7.29E-04	1.15E-06	3.13E-06	2.54E-08	9.80E-07
5730624148081	573062	4148081	RESIDENT	1.78E-04	2.27E-03	2.81E-05	2.40E-04	2.40E-07	3.05E-06	3.77E-08	3.23E-07
5730724148081	573072	4148081	RESIDENT	1.95E-04	2.43E-03	2.94E-05	2.44E-04	2.62E-07	3.27E-06	3.95E-08	3.28E-07
5730824148081	573082	4148081	RESIDENT	2.14E-04	2.60E-03	3.06E-05	2.48E-04	2.87E-07	3.49E-06	4.11E-08	3.33E-07
5730924148081	573092	4148081	RESIDENT	2.35E-04	2.77E-03	3.18E-05	2.52E-04	3.16E-07	3.72E-06	4.28E-08	3.38E-07
5731024148081	573102	4148081	RESIDENT	2.60E-04	2.94E-03	3.30E-05	2.55E-04	3.49E-07	3.95E-06	4.44E-08	3.43E-07
5731124148081	573112	4148081	RESIDENT	2.88E-04	3.12E-03	3.42E-05	2.59E-04	3.87E-07	4.19E-06	4.59E-08	3.48E-07
5731224148081	573122	4148081	RESIDENT	3.18E-04	3.29E-03	3.52E-05	2.62E-04	4.28E-07	4.42E-06	4.73E-08	3.53E-07
5731324148081	573132	4148081	RESIDENT	3.53E-04	3.47E-03	3.62E-05	2.66E-04	4.74E-07	4.66E-06	4.86E-08	3.57E-07
5731424148081	573142	4148081	RESIDENT	3.91E-04	3.64E-03	3.70E-05	2.69E-04	5.25E-07	4.89E-06	4.97E-08	3.62E-07
5731524148081	573152	4148081	RESIDENT	4.33E-04	3.81E-03	3.77E-05	2.73E-04	5.82E-07	5.12E-06	5.06E-08	3.67E-07
5731624148081	573162	4148081	RESIDENT	4.79E-04	3.97E-03	3.82E-05	2.77E-04	6.43E-07	5.33E-06	5.14E-08	3.73E-07
5731724148081	573172	4148081	RESIDENT	5.29E-04	4.12E-03	3.86E-05	2.81E-04	7.11E-07	5.54E-06	5.19E-08	3.78E-07
5731824148081	573182	4148081	RESIDENT	5.83E-04	4.27E-03	3.89E-05	2.86E-04	7.83E-07	5.74E-06	5.23E-08	3.84E-07
5731924148081	573192	4148081	RESIDENT	6.40E-04	4.40E-03	3.90E-05	2.90E-04	8.60E-07	5.91E-06	5.24E-08	3.90E-07
5732024148081	573202	4148081	RESIDENT	7.02E-04	4.52E-03	3.90E-05	2.96E-04	9.44E-07	6.07E-06	5.24E-08	3.97E-07
5732124148081	573212	4148081	RESIDENT	7.66E-04	4.61E-03	3.89E-05	3.01E-04	1.03E-06	6.20E-06	5.22E-08	4.05E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732224148081	573222	4148081	RESIDENT	8.29E-04	4.68E-03	3.86E-05	3.06E-04	1.11E-06	6.29E-06	5.18E-08	4.11E-07
5732324148081	573232	4148081	RESIDENT	8.94E-04	4.73E-03	3.82E-05	3.11E-04	1.20E-06	6.36E-06	5.13E-08	4.18E-07
5732424148081	573242	4148081	RESIDENT	9.59E-04	4.76E-03	3.77E-05	3.17E-04	1.29E-06	6.40E-06	5.06E-08	4.26E-07
5732524148081	573252	4148081	RESIDENT	1.02E-03	4.77E-03	3.71E-05	3.24E-04	1.37E-06	6.41E-06	4.99E-08	4.35E-07
5732624148081	573262	4148081	RESIDENT	1.08E-03	4.76E-03	3.65E-05	3.31E-04	1.46E-06	6.40E-06	4.91E-08	4.45E-07
5732724148081	573272	4148081	UCART1	1.14E-03	4.73E-03	3.59E-05	3.39E-04	1.54E-06	6.36E-06	4.82E-08	4.56E-07
5732824148081	573282	4148081	UCART1	1.19E-03	4.68E-03	3.51E-05	3.47E-04	1.60E-06	6.29E-06	4.72E-08	4.67E-07
5732924148081	573292	4148081	UCART1	1.24E-03	4.61E-03	3.43E-05	3.56E-04	1.66E-06	6.19E-06	4.61E-08	4.79E-07
5733024148081	573302	4148081	UCART1	1.28E-03	4.53E-03	3.35E-05	3.67E-04	1.72E-06	6.09E-06	4.51E-08	4.93E-07
5733124148081	573312	4148081	UCART1	1.31E-03	4.44E-03	3.27E-05	3.79E-04	1.76E-06	5.96E-06	4.40E-08	5.09E-07
5733224148081	573322	4148081	UCART1	1.33E-03	4.33E-03	3.19E-05	3.90E-04	1.79E-06	5.82E-06	4.28E-08	5.25E-07
5733324148081	573332	4148081	UCART1	1.34E-03	4.21E-03	3.10E-05	4.03E-04	1.80E-06	5.66E-06	4.16E-08	5.42E-07
5733424148081	573342	4148081	UCART1	1.35E-03	4.08E-03	3.01E-05	4.17E-04	1.81E-06	5.49E-06	4.04E-08	5.60E-07
5733524148081	573352	4148081	UCART1	1.34E-03	3.95E-03	2.92E-05	4.32E-04	1.80E-06	5.31E-06	3.93E-08	5.81E-07
5733724148081	573372	4148081	UCART1	1.31E-03	3.69E-03	2.74E-05	4.68E-04	1.76E-06	4.96E-06	3.69E-08	6.29E-07
5733824148081	573382	4148081	UCART1	1.29E-03	3.55E-03	2.66E-05	4.89E-04	1.73E-06	4.77E-06	3.57E-08	6.57E-07
5733924148081	573392	4148081	UCART1	1.26E-03	3.42E-03	2.57E-05	5.13E-04	1.69E-06	4.59E-06	3.46E-08	6.89E-07
5734024148081	573402	4148081	UCART1	1.22E-03	3.28E-03	2.49E-05	5.38E-04	1.64E-06	4.41E-06	3.34E-08	7.23E-07
5734124148081	573412	4148081	UCART1	1.18E-03	3.15E-03	2.40E-05	5.66E-04	1.58E-06	4.23E-06	3.23E-08	7.61E-07
5734224148081	573422	4148081	UCART1	1.14E-03	3.02E-03	2.32E-05	5.98E-04	1.53E-06	4.06E-06	3.12E-08	8.04E-07
5734324148081	573432	4148081	UCART1	1.09E-03	2.89E-03	2.24E-05	6.34E-04	1.47E-06	3.88E-06	3.01E-08	8.52E-07
5734424148081	573442	4148081	UCART1	1.04E-03	2.76E-03	2.16E-05	6.73E-04	1.40E-06	3.71E-06	2.91E-08	9.05E-07
5734524148081	573452	4148081	UCART1	9.92E-04	2.63E-03	2.08E-05	7.14E-04	1.33E-06	3.54E-06	2.80E-08	9.60E-07
5730424148091	573042	4148091	RESIDENT	1.53E-04	2.02E-03	2.65E-05	2.41E-04	2.06E-07	2.72E-06	3.56E-08	3.24E-07
5730524148091	573052	4148091	RESIDENT	1.65E-04	2.17E-03	2.78E-05	2.45E-04	2.22E-07	2.92E-06	3.73E-08	3.29E-07
5730624148091	573062	4148091	RESIDENT	1.80E-04	2.34E-03	2.91E-05	2.49E-04	2.42E-07	3.14E-06	3.91E-08	3.35E-07
5730724148091	573072	4148091	RESIDENT	1.96E-04	2.50E-03	3.04E-05	2.53E-04	2.64E-07	3.37E-06	4.09E-08	3.40E-07
5730824148091	573082	4148091	RESIDENT	2.15E-04	2.68E-03	3.17E-05	2.57E-04	2.89E-07	3.60E-06	4.26E-08	3.46E-07
5730924148091	573092	4148091	RESIDENT	2.37E-04	2.86E-03	3.30E-05	2.61E-04	3.19E-07	3.84E-06	4.44E-08	3.51E-07
5731024148091	573102	4148091	RESIDENT	2.62E-04	3.05E-03	3.43E-05	2.65E-04	3.52E-07	4.09E-06	4.61E-08	3.56E-07
5731124148091	573112	4148091	RESIDENT	2.91E-04	3.24E-03	3.55E-05	2.69E-04	3.91E-07	4.35E-06	4.78E-08	3.61E-07
5731224148091	573122	4148091	RESIDENT	3.23E-04	3.42E-03	3.66E-05	2.72E-04	4.34E-07	4.60E-06	4.92E-08	3.66E-07
5731324148091	573132	4148091	RESIDENT	3.59E-04	3.61E-03	3.77E-05	2.76E-04	4.82E-07	4.85E-06	5.06E-08	3.71E-07
5731424148091	573142	4148091	RESIDENT	3.98E-04	3.79E-03	3.85E-05	2.80E-04	5.35E-07	5.10E-06	5.18E-08	3.76E-07
5731524148091	573152	4148091	RESIDENT	4.42E-04	3.97E-03	3.92E-05	2.84E-04	5.95E-07	5.34E-06	5.27E-08	3.81E-07
5731624148091	573162	4148091	RESIDENT	4.90E-04	4.14E-03	3.98E-05	2.88E-04	6.59E-07	5.57E-06	5.35E-08	3.86E-07
5731724148091	573172	4148091	RESIDENT	5.44E-04	4.31E-03	4.02E-05	2.92E-04	7.31E-07	5.80E-06	5.41E-08	3.93E-07
5731824148091	573182	4148091	RESIDENT	6.01E-04	4.47E-03	4.05E-05	2.97E-04	8.08E-07	6.00E-06	5.44E-08	3.99E-07
5731924148091	573192	4148091	RESIDENT	6.63E-04	4.61E-03	4.06E-05	3.02E-04	8.91E-07	6.19E-06	5.46E-08	4.06E-07
5732024148091	573202	4148091	RESIDENT	7.29E-04	4.73E-03	4.06E-05	3.07E-04	9.80E-07	6.36E-06	5.46E-08	4.13E-07
5732124148091	573212	4148091	RESIDENT	7.99E-04	4.84E-03	4.05E-05	3.13E-04	1.07E-06	6.51E-06	5.44E-08	4.21E-07
5732224148091	573222	4148091	RESIDENT	8.70E-04	4.92E-03	4.02E-05	3.19E-04	1.17E-06	6.62E-06	5.40E-08	4.29E-07
5732324148091	573232	4148091	RESIDENT	9.40E-04	4.97E-03	3.97E-05	3.25E-04	1.26E-06	6.68E-06	5.34E-08	4.36E-07
5732424148091	573242	4148091	RESIDENT	1.01E-03	5.00E-03	3.92E-05	3.31E-04	1.36E-06	6.73E-06	5.27E-08	4.45E-07
5732524148091	573252	4148091	RESIDENT	1.08E-03	5.01E-03	3.86E-05	3.38E-04	1.45E-06	6.74E-06	5.18E-08	4.54E-07
5732624148091	573262	4148091	RESIDENT	1.15E-03	5.00E-03	3.79E-05	3.46E-04	1.54E-06	6.72E-06	5.10E-08	4.65E-07
5732724148091	573272	4148091	UCART1	1.21E-03	4.97E-03	3.72E-05	3.55E-04	1.63E-06	6.67E-06	5.00E-08	4.77E-07
5732824148091	573282	4148091	UCART1	1.27E-03	4.91E-03	3.64E-05	3.64E-04	1.70E-06	6.60E-06	4.89E-08	4.90E-07
5732924148091	573292	4148091	UCART1	1.31E-03	4.83E-03	3.56E-05	3.74E-04	1.77E-06	6.49E-06	4.78E-08	5.03E-07
5733024148091	573302	4148091	UCART1	1.36E-03	4.74E-03	3.47E-05	3.86E-04	1.82E-06	6.37E-06	4.67E-08	5.19E-07
5733124148091	573312	4148091	UCART1	1.39E-03	4.64E-03	3.38E-05	3.98E-04	1.87E-06	6.23E-06	4.55E-08	5.35E-07
5733224148091	573322	4148091	UCART1	1.41E-03	4.52E-03	3.29E-05	4.11E-04	1.90E-06	6.07E-06	4.42E-08	5.53E-07
5733324148091	573332	4148091	UCART1	1.43E-03	4.39E-03	3.20E-05	4.26E-04	1.92E-06	5.90E-06	4.30E-08	5.72E-07
5733424148091	573342	4148091	UCART1	1.43E-03	4.26E-03	3.10E-05	4.42E-04	1.92E-06	5.72E-06	4.17E-08	5.94E-07
5733524148091	573352	4148091	UCART1	1.43E-03	4.12E-03	3.01E-05	4.59E-04	1.92E-06	5.53E-06	4.05E-08	6.17E-07
5733624148091	573362	4148091	UCART1	1.41E-03	3.98E-03	2.92E-05	4.79E-04	1.90E-06	5.34E-06	3.92E-08	6.44E-07
5733724148091	573372	4148091	UCART1	1.39E-03	3.83E-03	2.82E-05	5.00E-04	1.87E-06	5.15E-06	3.80E-08	6.72E-07
5733824148091	573382	4148091	UCART1	1.36E-03	3.68E-03	2.73E-05	5.23E-04	1.83E-06	4.95E-06	3.67E-08	7.03E-07
5733924148091	573392	4148091	UCART1	1.33E-03	3.54E-03	2.64E-05	5.51E-04	1.79E-06	4.76E-06	3.55E-08	7.40E-07
5734024148091	573402	4148091	UCART1	1.29E-03	3.39E-03	2.55E-05	5.80E-04	1.73E-06	4.56E-06	3.43E-08	7.80E-07
5734124148091	573412	4148091	UCART1	1.25E-03	3.25E-03	2.46E-05	6.14E-04	1.67E-06	4.37E-06	3.31E-08	8.25E-07
5734224148091	573422	4148091	UCART1	1.20E-03	3.11E-03	2.38E-05	6.51E-04	1.61E-06	4.18E-06	3.20E-08	8.75E-07
5734324148091	573432	4148091	UCART1	1.15E-03	2.97E-03	2.29E-05	6.93E-04	1.54E-06	4.00E-06	3.08E-08	9.31E-07
5734424148091	573442	4148091	UCART1	1.09E-03	2.84E-03	2.21E-05	7.37E-04	1.47E-06	3.81E-06	2.97E-08	9.91E-07
5735524148091	573552	4148091	UCART1	5.53E-04	1.57E-03	1.38E-05	3.67E-04	7.43E-07	2.11E-06	1.85E-08	4.94E-07
5735624148091	573562	4148091	UCART1	5.16E-04	1.48E-03	1.32E-05	3.01E-04	6.94E-07	1.99E-06	1.77E-08	4.04E-07
5730324148101	573032	4148101	RESIDENT	1.43E-04	1.91E-03	2.59E-05	2.44E-04	1.92E-07	2.56E-06	3.48E-08	3.28E-07
5730424148101	573042	4148101	RESIDENT	1.54E-04	2.06E-03	2.72E-05	2.49E-04	2.07E-07	2.77E-06	3.66E-08	3.34E-07
5730524148101	573052	4148101	RESIDENT	1.66E-04	2.22E-03	2.86E-05	2.53E-04	2.23E-07	2.99E-06	3.84E-08	3.40E-07
5730624148101	573062	4148101	RESIDENT	1.81E-04	2.39E-03	3.00E-05	2.58E-04	2.43E-07	3.22E-06	4.03E-08	3.46E-07
5730724148101	573072	4148101	RESIDENT	1.97E-04	2.57E-03	3.14E-05	2.62E-04	2.65E-07	3.46E-06	4.22E-08	3.52E-07
5730824148101	573082	4148101	RESIDENT	2.16E-04	2.76E-03	3.28E-05	2.66E-04	2.91E-07	3.71E-06	4.41E-08	3.58E-07
5730924148101	573092	4148101	RESIDENT	2.38E-04	2.95E-03	3.42E-05	2.70E-04	3.20E-07	3.96E-06	4.59E-08	3.63E-07
5731024148101	573102	4148101	RESIDENT	2.64E-04	3.15E-03	3.56E-05	2.74E-04	3.54E-07	4.23E-06	4.78E-08	3.69E-07
5731124148101	573112	4148101	RESIDENT	2.93E-04	3.35E-03	3.69E-05	2.79E-04	3.94E-07	4.50E-06	4.96E-08	3.74E-07
5731224148101	573122	4148101	RESIDENT	3.27E-04	3.56E-03	3.82E-05	2.83E-04	4.40E-07	4.79E-06	5.13E-08	3.81E-07
5731324148101	573132	4148101	RESIDENT	3.64E-04	3.76E-03	3.92E-05	2.87E-04	4.90E-07	5.06E-06	5.27E-08	3.86E-07
5731424148101	573142	4148101	RESIDENT	4.06E-04	3.96E-03	4.01E-05	2.91E-04	5.45E-07	5.32E-06	5.39E-08	3.91E-07
5731524148101	573152	4148101	RESIDENT	4.51E-04	4.15E-03	4.09E-05	2.94E-04	6.06E-07	5.57E-06	5.49E-08	3.96E-07
5731624148101	573162	4148101	RESIDENT	5.03E-04	4.34E-03	4.15E-05	2.99E-04	6.76E-07	5.83E-06	5.58E-08	4.02E-07
5731724148101	573172	4148101	RESIDENT	5.60E-04	4.52E-03	4.20E-05	3.04E-04	7.52E-07	6.07E-06	5.64E-08	4.08E-07
5731824148101	573182	4148101	RESIDENT	6.21E-04	4.68E-03	4.22E-05	3.09E-04	8.34E-07	6.29E-06	5.67E-08	4.15E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731924148101	573192	4148101	RESIDENT	6.87E-04	4.83E-03	4.23E-05	3.14E-04	9.24E-07	6.50E-06	5.69E-08	4.22E-07
5732024148101	573202	4148101	RESIDENT	7.58E-04	4.97E-03	4.23E-05	3.20E-04	1.02E-06	6.68E-06	5.68E-08	4.29E-07
5732124148101	573212	4148101	RESIDENT	8.33E-04	5.08E-03	4.21E-05	3.26E-04	1.12E-06	6.83E-06	5.66E-08	4.38E-07
5732224148101	573222	4148101	RESIDENT	9.11E-04	5.17E-03	4.18E-05	3.33E-04	1.22E-06	6.95E-06	5.62E-08	4.47E-07
5732324148101	573232	4148101	RESIDENT	9.88E-04	5.23E-03	4.13E-05	3.39E-04	1.33E-06	7.03E-06	5.56E-08	4.55E-07
5732424148101	573242	4148101	RESIDENT	1.07E-03	5.26E-03	4.08E-05	3.46E-04	1.43E-06	7.07E-06	5.48E-08	4.65E-07
5732524148101	573252	4148101	RESIDENT	1.14E-03	5.27E-03	4.01E-05	3.53E-04	1.53E-06	7.08E-06	5.39E-08	4.75E-07
5732624148101	573262	4148101	RESIDENT	1.22E-03	5.25E-03	3.94E-05	3.62E-04	1.63E-06	7.06E-06	5.29E-08	4.87E-07
5732724148101	573272	4148101	RESIDENT	1.28E-03	5.22E-03	3.86E-05	3.72E-04	1.73E-06	7.01E-06	5.19E-08	5.00E-07
5732824148101	573282	4148101	UCART1	1.35E-03	5.16E-03	3.78E-05	3.83E-04	1.81E-06	6.93E-06	5.08E-08	5.15E-07
5732924148101	573292	4148101	UCART1	1.40E-03	5.08E-03	3.69E-05	3.95E-04	1.89E-06	6.83E-06	4.96E-08	5.31E-07
5733024148101	573302	4148101	UCART1	1.44E-03	4.97E-03	3.59E-05	4.06E-04	1.94E-06	6.67E-06	4.83E-08	5.45E-07
5733124148101	573312	4148101	UCART1	1.48E-03	4.85E-03	3.50E-05	4.20E-04	1.99E-06	6.52E-06	4.70E-08	5.65E-07
5733224148101	573322	4148101	UCART1	1.51E-03	4.73E-03	3.40E-05	4.35E-04	2.02E-06	6.35E-06	4.57E-08	5.85E-07
5733324148101	573332	4148101	UCART1	1.52E-03	4.59E-03	3.30E-05	4.52E-04	2.04E-06	6.17E-06	4.44E-08	6.07E-07
5733424148101	573342	4148101	UCART1	1.53E-03	4.44E-03	3.20E-05	4.70E-04	2.05E-06	5.97E-06	4.31E-08	6.32E-07
5733524148101	573352	4148101	UCART1	1.52E-03	4.29E-03	3.11E-05	4.90E-04	2.04E-06	5.77E-06	4.17E-08	6.59E-07
5733624148101	573362	4148101	UCART1	1.50E-03	4.14E-03	3.01E-05	5.12E-04	2.02E-06	5.56E-06	4.04E-08	6.88E-07
5733724148101	573372	4148101	UCART1	1.48E-03	3.98E-03	2.91E-05	5.36E-04	1.99E-06	5.35E-06	3.90E-08	7.20E-07
5733824148101	573382	4148101	UCART1	1.45E-03	3.82E-03	2.81E-05	5.63E-04	1.95E-06	5.13E-06	3.77E-08	7.57E-07
5733924148101	573392	4148101	UCART1	1.41E-03	3.66E-03	2.71E-05	5.93E-04	1.89E-06	4.92E-06	3.64E-08	7.97E-07
5734024148101	573402	4148101	UCART1	1.36E-03	3.51E-03	2.62E-05	6.28E-04	1.83E-06	4.72E-06	3.52E-08	8.44E-07
5734124148101	573412	4148101	UCART1	1.32E-03	3.36E-03	2.53E-05	6.69E-04	1.77E-06	4.52E-06	3.40E-08	8.99E-07
5734224148101	573422	4148101	UCART1	1.26E-03	3.21E-03	2.44E-05	7.13E-04	1.70E-06	4.31E-06	3.27E-08	9.58E-07
5735424148101	573542	4148101	UCART1	6.06E-04	1.68E-03	1.46E-05	3.93E-04	8.15E-07	2.25E-06	1.96E-08	5.29E-07
5735524148101	573552	4148101	UCART1	5.64E-04	1.58E-03	1.39E-05	3.17E-04	7.58E-07	2.13E-06	1.87E-08	4.27E-07
5735624148101	573562	4148101	UCART1	5.25E-04	1.49E-03	1.33E-05	3.60E-04	7.06E-07	2.01E-06	1.78E-08	4.83E-07
5735724148101	573572	4148101	RESIDENT	4.89E-04	1.41E-03	1.26E-05	2.86E-04	6.57E-07	1.90E-06	1.70E-08	3.85E-07
5735824148101	573582	4148101	RESIDENT	4.55E-04	1.34E-03	1.21E-05	2.39E-04	6.11E-07	1.80E-06	1.62E-08	3.22E-07
5735924148101	573592	4148101	RESIDENT	4.23E-04	1.26E-03	1.15E-05	2.08E-04	5.68E-07	1.70E-06	1.55E-08	2.79E-07
5730224148111	573022	4148111	RESIDENT	1.35E-04	1.80E-03	2.53E-05	2.48E-04	1.81E-07	2.41E-06	3.40E-08	3.33E-07
5730324148111	573032	4148111	RESIDENT	1.44E-04	1.94E-03	2.66E-05	2.53E-04	1.94E-07	2.61E-06	3.58E-08	3.40E-07
5730424148111	573042	4148111	RESIDENT	1.55E-04	2.10E-03	2.81E-05	2.58E-04	2.08E-07	2.83E-06	3.77E-08	3.46E-07
5730524148111	573052	4148111	RESIDENT	1.68E-04	2.28E-03	2.95E-05	2.63E-04	2.25E-07	3.06E-06	3.97E-08	3.53E-07
5730624148111	573062	4148111	RESIDENT	1.82E-04	2.45E-03	3.10E-05	2.67E-04	2.44E-07	3.30E-06	4.17E-08	3.59E-07
5730724148111	573072	4148111	RESIDENT	1.98E-04	2.64E-03	3.25E-05	2.72E-04	2.66E-07	3.55E-06	4.37E-08	3.65E-07
5730824148111	573082	4148111	RESIDENT	2.17E-04	2.84E-03	3.40E-05	2.76E-04	2.92E-07	3.82E-06	4.57E-08	3.71E-07
5730924148111	573092	4148111	RESIDENT	2.40E-04	3.05E-03	3.55E-05	2.80E-04	3.22E-07	4.09E-06	4.77E-08	3.77E-07
5731024148111	573102	4148111	RESIDENT	2.65E-04	3.26E-03	3.69E-05	2.85E-04	3.56E-07	4.38E-06	4.96E-08	3.82E-07
5731124148111	573112	4148111	RESIDENT	2.95E-04	3.47E-03	3.83E-05	2.89E-04	3.97E-07	4.67E-06	5.15E-08	3.88E-07
5731224148111	573122	4148111	RESIDENT	3.30E-04	3.70E-03	3.97E-05	2.94E-04	4.43E-07	4.97E-06	5.33E-08	3.95E-07
5731324148111	573132	4148111	RESIDENT	3.69E-04	3.92E-03	4.08E-05	2.98E-04	4.96E-07	5.27E-06	5.49E-08	4.01E-07
5731424148111	573142	4148111	RESIDENT	4.13E-04	4.13E-03	4.18E-05	3.02E-04	5.54E-07	5.56E-06	5.62E-08	4.06E-07
5731524148111	573152	4148111	RESIDENT	4.61E-04	4.34E-03	4.26E-05	3.07E-04	6.20E-07	5.83E-06	5.73E-08	4.12E-07
5731624148111	573162	4148111	RESIDENT	5.16E-04	4.55E-03	4.33E-05	3.12E-04	6.94E-07	6.11E-06	5.82E-08	4.19E-07
5731724148111	573172	4148111	RESIDENT	5.75E-04	4.73E-03	4.38E-05	3.16E-04	7.73E-07	6.36E-06	5.88E-08	4.25E-07
5731824148111	573182	4148111	RESIDENT	6.41E-04	4.91E-03	4.40E-05	3.21E-04	8.61E-07	6.60E-06	5.92E-08	4.32E-07
5731924148111	573192	4148111	RESIDENT	7.12E-04	5.07E-03	4.41E-05	3.27E-04	9.57E-07	6.82E-06	5.93E-08	4.39E-07
5732024148111	573202	4148111	RESIDENT	7.87E-04	5.21E-03	4.40E-05	3.32E-04	1.06E-06	7.00E-06	5.92E-08	4.47E-07
5732124148111	573212	4148111	RESIDENT	8.68E-04	5.33E-03	4.38E-05	3.39E-04	1.17E-06	7.17E-06	5.89E-08	4.55E-07
5732224148111	573222	4148111	RESIDENT	9.54E-04	5.44E-03	4.35E-05	3.47E-04	1.28E-06	7.31E-06	5.85E-08	4.66E-07
5732324148111	573232	4148111	RESIDENT	1.04E-03	5.51E-03	4.31E-05	3.55E-04	1.40E-06	7.41E-06	5.79E-08	4.77E-07
5732424148111	573242	4148111	RESIDENT	1.13E-03	5.54E-03	4.24E-05	3.62E-04	1.51E-06	7.45E-06	5.70E-08	4.86E-07
5732524148111	573252	4148111	RESIDENT	1.21E-03	5.55E-03	4.17E-05	3.71E-04	1.62E-06	7.46E-06	5.61E-08	4.98E-07
5732624148111	573262	4148111	RESIDENT	1.29E-03	5.53E-03	4.09E-05	3.80E-04	1.73E-06	7.43E-06	5.50E-08	5.11E-07
5732724148111	573272	4148111	RESIDENT	1.36E-03	5.48E-03	4.01E-05	3.90E-04	1.83E-06	7.37E-06	5.39E-08	5.25E-07
5732824148111	573282	4148111	RESIDENT	1.43E-03	5.42E-03	3.92E-05	4.02E-04	1.93E-06	7.28E-06	5.27E-08	5.41E-07
5732924148111	573292	4148111	UCART1	1.49E-03	5.32E-03	3.82E-05	4.15E-04	2.01E-06	7.15E-06	5.14E-08	5.58E-07
5733024148111	573302	4148111	UCART1	1.54E-03	5.21E-03	3.72E-05	4.29E-04	2.07E-06	7.00E-06	5.00E-08	5.76E-07
5733124148111	573312	4148111	UCART1	1.58E-03	5.08E-03	3.62E-05	4.44E-04	2.12E-06	6.83E-06	4.87E-08	5.96E-07
5733224148111	573322	4148111	UCART1	1.61E-03	4.95E-03	3.52E-05	4.62E-04	2.16E-06	6.65E-06	4.73E-08	6.20E-07
5733324148111	573332	4148111	UCART1	1.63E-03	4.80E-03	3.42E-05	4.81E-04	2.18E-06	6.45E-06	4.59E-08	6.47E-07
5733424148111	573342	4148111	UCART1	1.63E-03	4.64E-03	3.31E-05	5.01E-04	2.19E-06	6.23E-06	4.45E-08	6.74E-07
5733524148111	573352	4148111	UCART1	1.62E-03	4.48E-03	3.20E-05	5.24E-04	2.18E-06	6.01E-06	4.30E-08	7.05E-07
5733624148111	573362	4148111	UCART1	1.60E-03	4.30E-03	3.09E-05	5.48E-04	2.15E-06	5.78E-06	4.16E-08	7.37E-07
5733724148111	573372	4148111	UCART1	1.58E-03	4.13E-03	2.99E-05	5.76E-04	2.12E-06	5.56E-06	4.02E-08	7.75E-07
5733824148111	573382	4148111	UCART1	1.54E-03	3.96E-03	2.89E-05	6.08E-04	2.07E-06	5.33E-06	3.88E-08	8.17E-07
5733924148111	573392	4148111	UCART1	1.49E-03	3.79E-03	2.78E-05	6.41E-04	2.01E-06	5.10E-06	3.74E-08	8.61E-07
5734024148111	573402	4148111	UCART1	1.45E-03	3.63E-03	2.68E-05	6.82E-04	1.94E-06	4.88E-06	3.61E-08	9.16E-07
5734124148111	573412	4148111	UCART1	1.39E-03	3.47E-03	2.59E-05	7.31E-04	1.87E-06	4.66E-06	3.48E-08	9.83E-07
5735224148111	573522	4148111	UCART1	7.15E-04	1.90E-03	1.61E-05	4.71E-04	9.61E-07	2.55E-06	2.17E-08	6.33E-07
5735324148111	573532	4148111	UCART1	6.67E-04	1.79E-03	1.54E-05	3.82E-04	8.96E-07	2.41E-06	2.07E-08	5.14E-07
5735424148111	573542	4148111	UCART1	6.19E-04	1.69E-03	1.47E-05	3.88E-04	8.33E-07	2.27E-06	1.97E-08	5.22E-07
5735524148111	573552	4148111	UCART1	5.75E-04	1.59E-03	1.40E-05	3.61E-04	7.73E-07	2.14E-06	1.88E-08	4.85E-07
5735624148111	573562	4148111	RESIDENT	5.34E-04	1.50E-03	1.33E-05	2.95E-04	7.18E-07	2.02E-06	1.79E-08	3.97E-07
5735724148111	573572	4148111	RESIDENT	4.96E-04	1.42E-03	1.27E-05	2.49E-04	6.67E-07	1.91E-06	1.71E-08	3.35E-07
5735824148111	573582	4148111	RESIDENT	4.61E-04	1.34E-03	1.21E-05	2.17E-04	6.19E-07	1.81E-06	1.63E-08	2.92E-07
5735924148111	573592	4148111	RESIDENT	4.28E-04	1.27E-03	1.16E-05	1.93E-04	5.75E-07	1.71E-06	1.55E-08	2.60E-07
5736024148111	573602	4148111	RESIDENT	3.98E-04	1.21E-03	1.10E-05	1.76E-04	5.34E-07	1.62E-06	1.48E-08	2.36E-07
5736124148111	573612	4148111	RESIDENT	3.70E-04	1.15E-03	1.05E-05	1.61E-04	4.97E-07	1.54E-06	1.42E-08	2.17E-07
5730124148121	573012	4148121	RESIDENT	1.27E-04	1.68E-03	2.46E-05	2.52E-04	1.71E-07	2.26E-06	3.30E-08	3.38E-07
5730224148121	573022	4148121	RESIDENT	1.36E-04	1.83E-03	2.60E-05	2.57E-04	1.83E-07	2.46E-06	3.50E-08	3.46E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148121	573032	4148121	RESIDENT	1.45E-04	1.98E-03	2.75E-05	2.62E-04	1.95E-07	2.66E-06	3.69E-08	3.52E-07
5730424148121	573042	4148121	RESIDENT	1.56E-04	2.15E-03	2.90E-05	2.67E-04	2.10E-07	2.89E-06	3.90E-08	3.59E-07
5730524148121	573052	4148121	RESIDENT	1.69E-04	2.33E-03	3.05E-05	2.72E-04	2.27E-07	3.13E-06	4.10E-08	3.66E-07
5730624148121	573062	4148121	RESIDENT	1.83E-04	2.52E-03	3.21E-05	2.77E-04	2.46E-07	3.38E-06	4.31E-08	3.73E-07
5730724148121	573072	4148121	RESIDENT	2.00E-04	2.72E-03	3.37E-05	2.82E-04	2.68E-07	3.65E-06	4.52E-08	3.79E-07
5730824148121	573082	4148121	RESIDENT	2.19E-04	2.93E-03	3.52E-05	2.87E-04	2.94E-07	3.93E-06	4.74E-08	3.85E-07
5730924148121	573092	4148121	RESIDENT	2.41E-04	3.14E-03	3.68E-05	2.91E-04	3.24E-07	4.23E-06	4.95E-08	3.91E-07
5731024148121	573102	4148121	RESIDENT	2.67E-04	3.37E-03	3.84E-05	2.96E-04	3.59E-07	4.53E-06	5.16E-08	3.98E-07
5731124148121	573112	4148121	RESIDENT	2.97E-04	3.60E-03	3.98E-05	3.00E-04	3.99E-07	4.84E-06	5.35E-08	4.03E-07
5731224148121	573122	4148121	RESIDENT	3.32E-04	3.84E-03	4.12E-05	3.05E-04	4.46E-07	5.16E-06	5.54E-08	4.10E-07
5731324148121	573132	4148121	RESIDENT	3.73E-04	4.08E-03	4.25E-05	3.10E-04	5.01E-07	5.48E-06	5.72E-08	4.16E-07
5731424148121	573142	4148121	RESIDENT	4.20E-04	4.32E-03	4.37E-05	3.15E-04	5.64E-07	5.81E-06	5.87E-08	4.23E-07
5731524148121	573152	4148121	RESIDENT	4.70E-04	4.54E-03	4.45E-05	3.19E-04	6.32E-07	6.10E-06	5.98E-08	4.29E-07
5731624148121	573162	4148121	RESIDENT	5.27E-04	4.76E-03	4.52E-05	3.24E-04	7.08E-07	6.39E-06	6.07E-08	4.35E-07
5731724148121	573172	4148121	RESIDENT	5.91E-04	4.96E-03	4.57E-05	3.29E-04	7.94E-07	6.67E-06	6.14E-08	4.42E-07
5731824148121	573182	4148121	RESIDENT	6.61E-04	5.16E-03	4.60E-05	3.35E-04	8.88E-07	6.93E-06	6.18E-08	4.50E-07
5731924148121	573192	4148121	RESIDENT	7.37E-04	5.33E-03	4.61E-05	3.41E-04	9.91E-07	7.16E-06	6.19E-08	4.58E-07
5732024148121	573202	4148121	RESIDENT	8.19E-04	5.48E-03	4.60E-05	3.47E-04	1.10E-06	7.37E-06	6.18E-08	4.66E-07
5732124148121	573212	4148121	RESIDENT	9.09E-04	5.62E-03	4.58E-05	3.54E-04	1.22E-06	7.55E-06	6.15E-08	4.76E-07
5732224148121	573222	4148121	RESIDENT	1.00E-03	5.73E-03	4.54E-05	3.62E-04	1.35E-06	7.69E-06	6.10E-08	4.87E-07
5732324148121	573232	4148121	RESIDENT	1.10E-03	5.80E-03	4.49E-05	3.71E-04	1.47E-06	7.80E-06	6.04E-08	4.99E-07
5732424148121	573242	4148121	RESIDENT	1.19E-03	5.85E-03	4.43E-05	3.80E-04	1.60E-06	7.86E-06	5.95E-08	5.11E-07
5732524148121	573252	4148121	RESIDENT	1.28E-03	5.85E-03	4.35E-05	3.89E-04	1.72E-06	7.86E-06	5.84E-08	5.23E-07
5732624148121	573262	4148121	RESIDENT	1.37E-03	5.82E-03	4.26E-05	3.99E-04	1.84E-06	7.82E-06	5.72E-08	5.36E-07
5732724148121	573272	4148121	RESIDENT	1.45E-03	5.77E-03	4.17E-05	4.11E-04	1.95E-06	7.76E-06	5.60E-08	5.52E-07
5732824148121	573282	4148121	RESIDENT	1.53E-03	5.69E-03	4.07E-05	4.23E-04	2.05E-06	7.65E-06	5.47E-08	5.69E-07
5732924148121	573292	4148121	UCART1	1.60E-03	5.60E-03	3.97E-05	4.39E-04	2.14E-06	7.53E-06	5.34E-08	5.90E-07
5733024148121	573302	4148121	UCART1	1.65E-03	5.47E-03	3.86E-05	4.54E-04	2.21E-06	7.36E-06	5.19E-08	6.10E-07
5733124148121	573312	4148121	UCART1	1.69E-03	5.33E-03	3.75E-05	4.71E-04	2.27E-06	7.17E-06	5.04E-08	6.33E-07
5733224148121	573322	4148121	UCART1	1.72E-03	5.19E-03	3.64E-05	4.92E-04	2.31E-06	6.97E-06	4.90E-08	6.61E-07
5733324148121	573332	4148121	UCART1	1.74E-03	5.02E-03	3.53E-05	5.13E-04	2.34E-06	6.75E-06	4.74E-08	6.89E-07
5733424148121	573342	4148121	UCART1	1.74E-03	4.85E-03	3.42E-05	5.37E-04	2.34E-06	6.52E-06	4.59E-08	7.22E-07
5733524148121	573352	4148121	UCART1	1.73E-03	4.66E-03	3.30E-05	5.62E-04	2.33E-06	6.27E-06	4.44E-08	7.55E-07
5733624148121	573362	4148121	UCART1	1.71E-03	4.48E-03	3.19E-05	5.89E-04	2.30E-06	6.02E-06	4.28E-08	7.92E-07
5733724148121	573372	4148121	UCART1	1.68E-03	4.29E-03	3.08E-05	6.21E-04	2.26E-06	5.77E-06	4.13E-08	8.35E-07
5733824148121	573382	4148121	UCART1	1.64E-03	4.11E-03	2.97E-05	6.57E-04	2.20E-06	5.53E-06	3.99E-08	8.83E-07
5733924148121	573392	4148121	UCART1	1.59E-03	3.93E-03	2.86E-05	7.00E-04	2.14E-06	5.29E-06	3.84E-08	9.41E-07
5734024148121	573402	4148121	UCART1	1.54E-03	3.76E-03	2.76E-05	7.52E-04	2.07E-06	5.06E-06	3.71E-08	1.01E-06
5735124148121	573512	4148121	UCART1	7.93E-04	2.04E-03	1.71E-05	4.35E-04	1.07E-06	2.75E-06	2.30E-08	5.85E-07
5735224148121	573522	4148121	UCART1	7.37E-04	1.93E-03	1.63E-05	4.63E-04	9.91E-07	2.59E-06	2.19E-08	6.22E-07
5735324148121	573532	4148121	UCART1	6.84E-04	1.81E-03	1.55E-05	4.40E-04	9.19E-07	2.44E-06	2.09E-08	5.92E-07
5735424148121	573542	4148121	UCART1	6.33E-04	1.71E-03	1.48E-05	3.60E-04	8.51E-07	2.29E-06	1.99E-08	4.84E-07
5735524148121	573552	4148121	RESIDENT	5.86E-04	1.61E-03	1.41E-05	3.01E-04	7.87E-07	2.16E-06	1.89E-08	4.04E-07
5735624148121	573562	4148121	RESIDENT	5.43E-04	1.52E-03	1.34E-05	2.58E-04	7.30E-07	2.04E-06	1.80E-08	3.46E-07
5735724148121	573572	4148121	RESIDENT	5.03E-04	1.43E-03	1.28E-05	2.25E-04	6.76E-07	1.93E-06	1.72E-08	3.03E-07
5735824148121	573582	4148121	RESIDENT	4.67E-04	1.36E-03	1.22E-05	2.02E-04	6.27E-07	1.82E-06	1.64E-08	2.71E-07
5735924148121	573592	4148121	RESIDENT	4.33E-04	1.28E-03	1.16E-05	1.83E-04	5.82E-07	1.72E-06	1.56E-08	2.46E-07
5736024148121	573602	4148121	RESIDENT	4.01E-04	1.22E-03	1.11E-05	1.68E-04	5.40E-07	1.63E-06	1.49E-08	2.26E-07
5736124148121	573612	4148121	RESIDENT	3.73E-04	1.16E-03	1.06E-05	1.56E-04	5.02E-07	1.55E-06	1.42E-08	2.10E-07
5736224148121	573622	4148121	RESIDENT	3.48E-04	1.10E-03	1.01E-05	1.46E-04	4.68E-07	1.48E-06	1.36E-08	1.96E-07
5729924148131	572992	4148131	RESIDENT	1.14E-04	1.44E-03	2.24E-05	2.50E-04	1.53E-07	1.93E-06	3.00E-08	3.36E-07
5730024148131	573002	4148131	RESIDENT	1.21E-04	1.57E-03	2.38E-05	2.56E-04	1.62E-07	2.11E-06	3.20E-08	3.44E-07
5730124148131	573012	4148131	RESIDENT	1.29E-04	1.71E-03	2.53E-05	2.61E-04	1.73E-07	2.30E-06	3.40E-08	3.51E-07
5730224148131	573022	4148131	RESIDENT	1.38E-04	1.86E-03	2.68E-05	2.67E-04	1.85E-07	2.50E-06	3.60E-08	3.59E-07
5730324148131	573032	4148131	RESIDENT	1.47E-04	2.02E-03	2.83E-05	2.73E-04	1.98E-07	2.72E-06	3.81E-08	3.66E-07
5730424148131	573042	4148131	RESIDENT	1.58E-04	2.20E-03	2.99E-05	2.78E-04	2.13E-07	2.96E-06	4.02E-08	3.74E-07
5730524148131	573052	4148131	RESIDENT	1.70E-04	2.39E-03	3.16E-05	2.83E-04	2.29E-07	3.21E-06	4.24E-08	3.80E-07
5730624148131	573062	4148131	RESIDENT	1.85E-04	2.59E-03	3.32E-05	2.89E-04	2.49E-07	3.48E-06	4.47E-08	3.88E-07
5730724148131	573072	4148131	RESIDENT	2.02E-04	2.80E-03	3.49E-05	2.94E-04	2.71E-07	3.76E-06	4.70E-08	3.95E-07
5730824148131	573082	4148131	RESIDENT	2.20E-04	3.02E-03	3.66E-05	2.98E-04	2.96E-07	4.05E-06	4.91E-08	4.00E-07
5730924148131	573092	4148131	RESIDENT	2.42E-04	3.25E-03	3.83E-05	3.03E-04	3.26E-07	4.37E-06	5.14E-08	4.07E-07
5731024148131	573102	4148131	RESIDENT	2.69E-04	3.49E-03	3.99E-05	3.08E-04	3.61E-07	4.70E-06	5.37E-08	4.14E-07
5731124148131	573112	4148131	RESIDENT	2.99E-04	3.74E-03	4.15E-05	3.12E-04	4.02E-07	5.03E-06	5.57E-08	4.20E-07
5731224148131	573122	4148131	RESIDENT	3.36E-04	4.00E-03	4.30E-05	3.18E-04	4.51E-07	5.37E-06	5.78E-08	4.27E-07
5731324148131	573132	4148131	RESIDENT	3.77E-04	4.25E-03	4.44E-05	3.23E-04	5.07E-07	5.72E-06	5.96E-08	4.33E-07
5731424148131	573142	4148131	RESIDENT	4.26E-04	4.52E-03	4.56E-05	3.28E-04	5.72E-07	6.07E-06	6.13E-08	4.41E-07
5731524148131	573152	4148131	RESIDENT	4.79E-04	4.75E-03	4.65E-05	3.32E-04	6.43E-07	6.39E-06	6.25E-08	4.47E-07
5731624148131	573162	4148131	RESIDENT	5.39E-04	4.98E-03	4.72E-05	3.37E-04	7.24E-07	6.70E-06	6.34E-08	4.53E-07
5731724148131	573172	4148131	RESIDENT	6.07E-04	5.22E-03	4.77E-05	3.43E-04	8.16E-07	7.01E-06	6.42E-08	4.62E-07
5731824148131	573182	4148131	RESIDENT	6.83E-04	5.43E-03	4.81E-05	3.50E-04	9.18E-07	7.30E-06	6.46E-08	4.70E-07
5731924148131	573192	4148131	RESIDENT	7.66E-04	5.62E-03	4.82E-05	3.56E-04	1.03E-06	7.55E-06	6.48E-08	4.79E-07
5732024148131	573202	4148131	RESIDENT	8.56E-04	5.79E-03	4.81E-05	3.64E-04	1.15E-06	7.78E-06	6.47E-08	4.89E-07
5732124148131	573212	4148131	RESIDENT	9.51E-04	5.93E-03	4.78E-05	3.71E-04	1.28E-06	7.97E-06	6.43E-08	4.99E-07
5732224148131	573222	4148131	RESIDENT	1.05E-03	6.03E-03	4.74E-05	3.79E-04	1.41E-06	8.11E-06	6.36E-08	5.09E-07
5732324148131	573232	4148131	RESIDENT	1.15E-03	6.11E-03	4.68E-05	3.88E-04	1.55E-06	8.22E-06	6.29E-08	5.21E-07
5732424148131	573242	4148131	RESIDENT	1.26E-03	6.17E-03	4.61E-05	3.99E-04	1.69E-06	8.29E-06	6.20E-08	5.36E-07
5732524148131	573252	4148131	RESIDENT	1.36E-03	6.18E-03	4.53E-05	4.10E-04	1.83E-06	8.30E-06	6.09E-08	5.51E-07
5732624148131	573262	4148131	RESIDENT	1.46E-03	6.14E-03	4.43E-05	4.20E-04	1.96E-06	8.25E-06	5.96E-08	5.65E-07
5732724148131	573272	4148131	RESIDENT	1.55E-03	6.08E-03	4.33E-05	4.33E-04	2.08E-06	8.17E-06	5.82E-08	5.81E-07
5732824148131	573282	4148131	RESIDENT	1.63E-03	5.99E-03	4.22E-05	4.47E-04	2.19E-06	8.06E-06	5.68E-08	6.00E-07
5732924148131	573292	4148131	RESIDENT	1.70E-03	5.89E-03	4.12E-05	4.64E-04	2.29E-06	7.91E-06	5.53E-08	6.23E-07
5733024148131	573302	4148131	UCART1	1.77E-03	5.76E-03	4.01E-05	4.82E-04	2.37E-06	7.74E-06	5.38E-08	6.48E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148131	573312	4148131	UCART1	1.81E-03	5.61E-03	3.89E-05	5.02E-04	2.44E-06	7.53E-06	5.23E-08	6.75E-07
5733224148131	573322	4148131	UCART1	1.85E-03	5.44E-03	3.77E-05	5.25E-04	2.48E-06	7.31E-06	5.07E-08	7.06E-07
5733324148131	573332	4148131	UCART1	1.86E-03	5.25E-03	3.65E-05	5.48E-04	2.50E-06	7.06E-06	4.90E-08	7.37E-07
5733424148131	573342	4148131	UCART1	1.86E-03	5.06E-03	3.53E-05	5.75E-04	2.51E-06	6.81E-06	4.74E-08	7.73E-07
5733524148131	573352	4148131	UCART1	1.85E-03	4.87E-03	3.41E-05	6.05E-04	2.49E-06	6.54E-06	4.58E-08	8.13E-07
5733624148131	573362	4148131	UCART1	1.83E-03	4.67E-03	3.29E-05	6.38E-04	2.46E-06	6.28E-06	4.42E-08	8.57E-07
5733724148131	573372	4148131	UCART1	1.79E-03	4.47E-03	3.17E-05	6.75E-04	2.41E-06	6.01E-06	4.26E-08	9.07E-07
5733824148131	573382	4148131	UCART1	1.75E-03	4.27E-03	3.05E-05	7.18E-04	2.35E-06	5.74E-06	4.10E-08	9.65E-07
5734924148131	573492	4148131	UCART1	9.47E-04	2.34E-03	1.90E-05	4.82E-04	1.27E-06	3.14E-06	2.56E-08	6.48E-07
5735024148131	573502	4148131	UCART1	8.81E-04	2.20E-03	1.82E-05	4.29E-04	1.18E-06	2.96E-06	2.44E-08	5.77E-07
5735124148131	573512	4148131	UCART1	8.18E-04	2.07E-03	1.73E-05	4.46E-04	1.10E-06	2.78E-06	2.33E-08	5.99E-07
5735224148131	573522	4148131	UCART1	7.58E-04	1.95E-03	1.65E-05	4.27E-04	1.02E-06	2.62E-06	2.22E-08	5.74E-07
5735324148131	573532	4148131	UCART1	7.00E-04	1.83E-03	1.57E-05	3.58E-04	9.41E-07	2.46E-06	2.11E-08	4.81E-07
5735424148131	573542	4148131	UCART1	6.46E-04	1.72E-03	1.49E-05	3.05E-04	8.68E-07	2.31E-06	2.00E-08	4.10E-07
5735524148131	573552	4148131	RESIDENT	5.97E-04	1.62E-03	1.42E-05	2.64E-04	8.02E-07	2.18E-06	1.91E-08	3.55E-07
5735624148131	573562	4148131	RESIDENT	5.52E-04	1.53E-03	1.35E-05	2.33E-04	7.42E-07	2.05E-06	1.81E-08	3.13E-07
5735724148131	573572	4148131	RESIDENT	5.10E-04	1.44E-03	1.29E-05	2.09E-04	6.86E-07	1.94E-06	1.73E-08	2.80E-07
5735824148131	573582	4148131	RESIDENT	4.72E-04	1.36E-03	1.22E-05	1.90E-04	6.34E-07	1.83E-06	1.65E-08	2.55E-07
5735924148131	573592	4148131	RESIDENT	4.37E-04	1.29E-03	1.17E-05	1.75E-04	5.87E-07	1.74E-06	1.57E-08	2.35E-07
5736024148131	573602	4148131	RESIDENT	4.05E-04	1.23E-03	1.12E-05	1.62E-04	5.45E-07	1.65E-06	1.50E-08	2.18E-07
5736124148131	573612	4148131	RESIDENT	3.76E-04	1.17E-03	1.07E-05	1.52E-04	5.06E-07	1.57E-06	1.43E-08	2.04E-07
5736224148131	573622	4148131	RESIDENT	3.51E-04	1.11E-03	1.02E-05	1.43E-04	4.72E-07	1.49E-06	1.37E-08	1.92E-07
5736324148131	573632	4148131	RESIDENT	3.28E-04	1.06E-03	9.79E-06	1.35E-04	4.40E-07	1.42E-06	1.32E-08	1.82E-07
5729924148141	572992	4148141	RESIDENT	1.15E-04	1.46E-03	2.29E-05	2.59E-04	1.55E-07	1.96E-06	3.08E-08	3.49E-07
5730024148141	573002	4148141	RESIDENT	1.22E-04	1.59E-03	2.44E-05	2.65E-04	1.64E-07	2.14E-06	3.28E-08	3.57E-07
5730124148141	573012	4148141	RESIDENT	1.30E-04	1.74E-03	2.60E-05	2.72E-04	1.75E-07	2.33E-06	3.49E-08	3.65E-07
5730224148141	573022	4148141	RESIDENT	1.39E-04	1.89E-03	2.76E-05	2.78E-04	1.87E-07	2.55E-06	3.71E-08	3.73E-07
5730324148141	573032	4148141	RESIDENT	1.49E-04	2.06E-03	2.92E-05	2.83E-04	2.00E-07	2.77E-06	3.93E-08	3.81E-07
5730424148141	573042	4148141	RESIDENT	1.60E-04	2.25E-03	3.09E-05	2.89E-04	2.15E-07	3.02E-06	4.16E-08	3.89E-07
5730524148141	573052	4148141	RESIDENT	1.72E-04	2.44E-03	3.26E-05	2.94E-04	2.31E-07	3.28E-06	4.38E-08	3.95E-07
5730624148141	573062	4148141	RESIDENT	1.86E-04	2.65E-03	3.44E-05	3.00E-04	2.50E-07	3.56E-06	4.62E-08	4.03E-07
5730724148141	573072	4148141	RESIDENT	2.03E-04	2.88E-03	3.62E-05	3.05E-04	2.73E-07	3.87E-06	4.87E-08	4.10E-07
5730824148141	573082	4148141	RESIDENT	2.22E-04	3.12E-03	3.81E-05	3.11E-04	2.99E-07	4.19E-06	5.11E-08	4.18E-07
5730924148141	573092	4148141	RESIDENT	2.45E-04	3.37E-03	3.98E-05	3.16E-04	3.29E-07	4.53E-06	5.35E-08	4.25E-07
5731024148141	573102	4148141	RESIDENT	2.71E-04	3.62E-03	4.16E-05	3.21E-04	3.64E-07	4.87E-06	5.59E-08	4.31E-07
5731124148141	573112	4148141	RESIDENT	3.02E-04	3.89E-03	4.33E-05	3.26E-04	4.06E-07	5.23E-06	5.81E-08	4.38E-07
5731224148141	573122	4148141	RESIDENT	3.39E-04	4.17E-03	4.49E-05	3.31E-04	4.56E-07	5.60E-06	6.03E-08	4.45E-07
5731324148141	573132	4148141	RESIDENT	3.82E-04	4.44E-03	4.63E-05	3.36E-04	5.13E-07	5.97E-06	6.23E-08	4.52E-07
5731424148141	573142	4148141	RESIDENT	4.31E-04	4.72E-03	4.76E-05	3.42E-04	5.80E-07	6.34E-06	6.40E-08	4.60E-07
5731524148141	573152	4148141	RESIDENT	4.87E-04	4.98E-03	4.86E-05	3.47E-04	6.55E-07	6.69E-06	6.53E-08	4.66E-07
5731624148141	573162	4148141	RESIDENT	5.51E-04	5.24E-03	4.94E-05	3.53E-04	7.41E-07	7.04E-06	6.64E-08	4.74E-07
5731724148141	573172	4148141	RESIDENT	6.24E-04	5.48E-03	5.00E-05	3.59E-04	8.39E-07	7.37E-06	6.71E-08	4.82E-07
5731824148141	573182	4148141	RESIDENT	7.05E-04	5.71E-03	5.03E-05	3.65E-04	9.47E-07	7.68E-06	6.76E-08	4.91E-07
5731924148141	573192	4148141	RESIDENT	7.93E-04	5.92E-03	5.04E-05	3.72E-04	1.07E-06	7.95E-06	6.77E-08	5.00E-07
5732024148141	573202	4148141	RESIDENT	8.91E-04	6.10E-03	5.03E-05	3.80E-04	1.20E-06	8.20E-06	6.76E-08	5.11E-07
5732124148141	573212	4148141	RESIDENT	9.94E-04	6.25E-03	4.99E-05	3.88E-04	1.34E-06	8.40E-06	6.71E-08	5.22E-07
5732224148141	573222	4148141	RESIDENT	1.10E-03	6.37E-03	4.94E-05	3.97E-04	1.48E-06	8.56E-06	6.64E-08	5.33E-07
5732324148141	573232	4148141	RESIDENT	1.22E-03	6.45E-03	4.88E-05	4.07E-04	1.63E-06	8.67E-06	6.56E-08	5.46E-07
5732424148141	573242	4148141	RESIDENT	1.33E-03	6.50E-03	4.81E-05	4.18E-04	1.79E-06	8.74E-06	6.46E-08	5.62E-07
5732524148141	573252	4148141	RESIDENT	1.45E-03	6.52E-03	4.72E-05	4.31E-04	1.95E-06	8.76E-06	6.34E-08	5.79E-07
5732624148141	573262	4148141	RESIDENT	1.55E-03	6.49E-03	4.62E-05	4.43E-04	2.09E-06	8.72E-06	6.21E-08	5.96E-07
5732724148141	573272	4148141	RESIDENT	1.65E-03	6.42E-03	4.51E-05	4.57E-04	2.22E-06	8.62E-06	6.06E-08	6.14E-07
5732824148141	573282	4148141	RESIDENT	1.75E-03	6.32E-03	4.39E-05	4.74E-04	2.35E-06	8.50E-06	5.90E-08	6.37E-07
5732924148141	573292	4148141	RESIDENT	1.83E-03	6.21E-03	4.28E-05	4.93E-04	2.46E-06	8.34E-06	5.75E-08	6.62E-07
5733024148141	573302	4148141	RESIDENT	1.90E-03	6.06E-03	4.16E-05	5.14E-04	2.55E-06	8.15E-06	5.59E-08	6.91E-07
5733124148141	573312	4148141	UCART1	1.95E-03	5.90E-03	4.03E-05	5.37E-04	2.62E-06	7.92E-06	5.42E-08	7.22E-07
5733224148141	573322	4148141	UCART1	1.98E-03	5.71E-03	3.91E-05	5.63E-04	2.67E-06	7.68E-06	5.25E-08	7.57E-07
5733324148141	573332	4148141	UCART1	2.00E-03	5.51E-03	3.77E-05	5.89E-04	2.69E-06	7.40E-06	5.07E-08	7.92E-07
5733424148141	573342	4148141	UCART1	2.00E-03	5.30E-03	3.65E-05	6.22E-04	2.69E-06	7.13E-06	4.90E-08	8.35E-07
5733524148141	573352	4148141	UCART1	1.99E-03	5.09E-03	3.52E-05	6.55E-04	2.67E-06	6.84E-06	4.73E-08	8.80E-07
5733624148141	573362	4148141	UCART1	1.96E-03	4.87E-03	3.39E-05	6.94E-04	2.64E-06	6.55E-06	4.55E-08	9.33E-07
5733724148141	573372	4148141	UCART1	1.92E-03	4.66E-03	3.27E-05	7.39E-04	2.59E-06	6.26E-06	4.39E-08	9.94E-07
5734824148141	573482	4148141	UCART1	1.06E-03	2.53E-03	2.03E-05	4.65E-04	1.42E-06	3.40E-06	2.72E-08	6.25E-07
5734924148141	573492	4148141	UCART1	9.83E-04	2.38E-03	1.93E-05	5.03E-04	1.32E-06	3.19E-06	2.59E-08	6.75E-07
5735024148141	573502	4148141	UCART1	9.11E-04	2.23E-03	1.84E-05	4.93E-04	1.22E-06	3.00E-06	2.47E-08	6.63E-07
5735124148141	573512	4148141	UCART1	8.41E-04	2.09E-03	1.75E-05	4.14E-04	1.13E-06	2.82E-06	2.35E-08	5.56E-07
5735224148141	573522	4148141	UCART1	7.76E-04	1.97E-03	1.66E-05	3.54E-04	1.04E-06	2.64E-06	2.23E-08	4.76E-07
5735324148141	573532	4148141	UCART1	7.15E-04	1.85E-03	1.58E-05	3.07E-04	9.61E-07	2.48E-06	2.12E-08	4.13E-07
5735424148141	573542	4148141	UCART1	6.59E-04	1.74E-03	1.50E-05	2.70E-04	8.86E-07	2.33E-06	2.02E-08	3.62E-07
5735524148141	573552	4148141	UCART1	6.07E-04	1.63E-03	1.43E-05	2.39E-04	8.16E-07	2.19E-06	1.92E-08	3.21E-07
5735624148141	573562	4148141	RESIDENT	5.60E-04	1.54E-03	1.36E-05	2.16E-04	7.53E-07	2.07E-06	1.83E-08	2.90E-07
5735724148141	573572	4148141	RESIDENT	5.16E-04	1.45E-03	1.29E-05	1.96E-04	6.94E-07	1.95E-06	1.74E-08	2.64E-07
5735824148141	573582	4148141	RESIDENT	4.77E-04	1.37E-03	1.23E-05	1.81E-04	6.41E-07	1.85E-06	1.65E-08	2.43E-07
5735924148141	573592	4148141	RESIDENT	4.41E-04	1.30E-03	1.17E-05	1.69E-04	5.93E-07	1.75E-06	1.58E-08	2.27E-07
5736024148141	573602	4148141	RESIDENT	4.09E-04	1.24E-03	1.12E-05	1.58E-04	5.50E-07	1.66E-06	1.51E-08	2.12E-07
5736124148141	573612	4148141	RESIDENT	3.79E-04	1.18E-03	1.07E-05	1.49E-04	5.10E-07	1.58E-06	1.44E-08	2.00E-07
5736224148141	573622	4148141	RESIDENT	3.53E-04	1.12E-03	1.03E-05	1.41E-04	4.75E-07	1.51E-06	1.38E-08	1.89E-07
5736324148141	573632	4148141	RESIDENT	3.29E-04	1.07E-03	9.84E-06	1.33E-04	4.42E-07	1.44E-06	1.32E-08	1.79E-07
5736424148141	573642	4148141	RESIDENT	3.07E-04	1.02E-03	9.44E-06	1.27E-04	4.13E-07	1.37E-06	1.27E-08	1.71E-07
5736524148141	573652	4148141	RESIDENT	2.87E-04	9.75E-04	9.07E-06	1.21E-04	3.86E-07	1.31E-06	1.22E-08	1.63E-07
5729824148151	572982	4148151	RESIDENT	1.10E-04	1.35E-03	2.19E-05	2.62E-04	1.47E-07	1.81E-06	2.94E-08	3.53E-07
5729924148151	572992	4148151	RESIDENT	1.16E-04	1.47E-03	2.34E-05	2.69E-04	1.56E-07	1.98E-06	3.15E-08	3.62E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730024148151	573002	4148151	RESIDENT	1.24E-04	1.61E-03	2.50E-05	2.76E-04	1.66E-07	2.16E-06	3.36E-08	3.70E-07
5730124148151	573012	4148151	RESIDENT	1.31E-04	1.76E-03	2.67E-05	2.82E-04	1.77E-07	2.36E-06	3.58E-08	3.79E-07
5730224148151	573022	4148151	RESIDENT	1.40E-04	1.92E-03	2.84E-05	2.88E-04	1.89E-07	2.59E-06	3.82E-08	3.88E-07
5730324148151	573032	4148151	RESIDENT	1.50E-04	2.10E-03	3.01E-05	2.95E-04	2.02E-07	2.83E-06	4.05E-08	3.96E-07
5730424148151	573042	4148151	RESIDENT	1.62E-04	2.30E-03	3.19E-05	3.01E-04	2.17E-07	3.09E-06	4.29E-08	4.04E-07
5730524148151	573052	4148151	RESIDENT	1.74E-04	2.50E-03	3.38E-05	3.07E-04	2.34E-07	3.36E-06	4.54E-08	4.12E-07
5730624148151	573062	4148151	RESIDENT	1.88E-04	2.72E-03	3.57E-05	3.13E-04	2.53E-07	3.66E-06	4.79E-08	4.20E-07
5730724148151	573072	4148151	RESIDENT	2.05E-04	2.96E-03	3.76E-05	3.18E-04	2.75E-07	3.98E-06	5.05E-08	4.28E-07
5730824148151	573082	4148151	RESIDENT	2.24E-04	3.22E-03	3.95E-05	3.24E-04	3.01E-07	4.32E-06	5.31E-08	4.35E-07
5730924148151	573092	4148151	RESIDENT	2.47E-04	3.48E-03	4.14E-05	3.29E-04	3.31E-07	4.68E-06	5.57E-08	4.43E-07
5731024148151	573102	4148151	RESIDENT	2.73E-04	3.76E-03	4.33E-05	3.35E-04	3.67E-07	5.05E-06	5.82E-08	4.50E-07
5731124148151	573112	4148151	RESIDENT	3.05E-04	4.05E-03	4.52E-05	3.40E-04	4.09E-07	5.44E-06	6.07E-08	4.57E-07
5731224148151	573122	4148151	RESIDENT	3.42E-04	4.34E-03	4.68E-05	3.46E-04	4.59E-07	5.83E-06	6.30E-08	4.64E-07
5731324148151	573132	4148151	RESIDENT	3.86E-04	4.64E-03	4.84E-05	3.51E-04	5.18E-07	6.24E-06	6.51E-08	4.72E-07
5731424148151	573142	4148151	RESIDENT	4.37E-04	4.94E-03	4.98E-05	3.57E-04	5.88E-07	6.64E-06	6.69E-08	4.80E-07
5731524148151	573152	4148151	RESIDENT	4.95E-04	5.22E-03	5.08E-05	3.62E-04	6.65E-07	7.01E-06	6.83E-08	4.87E-07
5731624148151	573162	4148151	RESIDENT	5.60E-04	5.48E-03	5.15E-05	3.67E-04	7.53E-07	7.37E-06	6.93E-08	4.93E-07
5731724148151	573172	4148151	RESIDENT	6.38E-04	5.76E-03	5.22E-05	3.75E-04	8.58E-07	7.74E-06	7.02E-08	5.03E-07
5731824148151	573182	4148151	RESIDENT	7.24E-04	6.00E-03	5.25E-05	3.81E-04	9.73E-07	8.07E-06	7.06E-08	5.13E-07
5731924148151	573192	4148151	RESIDENT	8.21E-04	6.23E-03	5.27E-05	3.89E-04	1.10E-06	8.38E-06	7.08E-08	5.23E-07
5732024148151	573202	4148151	RESIDENT	9.28E-04	6.44E-03	5.26E-05	3.98E-04	1.25E-06	8.66E-06	7.07E-08	5.35E-07
5732124148151	573212	4148151	RESIDENT	1.04E-03	6.60E-03	5.22E-05	4.07E-04	1.40E-06	8.88E-06	7.02E-08	5.47E-07
5732224148151	573222	4148151	RESIDENT	1.16E-03	6.74E-03	5.17E-05	4.17E-04	1.56E-06	9.05E-06	6.95E-08	5.61E-07
5732324148151	573232	4148151	RESIDENT	1.29E-03	6.83E-03	5.10E-05	4.28E-04	1.73E-06	9.17E-06	6.85E-08	5.75E-07
5732424148151	573242	4148151	RESIDENT	1.41E-03	6.88E-03	5.02E-05	4.40E-04	1.90E-06	9.24E-06	6.74E-08	5.92E-07
5732524148151	573252	4148151	RESIDENT	1.54E-03	6.89E-03	4.92E-05	4.54E-04	2.07E-06	9.27E-06	6.62E-08	6.11E-07
5732624148151	573262	4148151	RESIDENT	1.66E-03	6.86E-03	4.81E-05	4.69E-04	2.23E-06	9.22E-06	6.47E-08	6.30E-07
5732724148151	573272	4148151	RESIDENT	1.77E-03	6.79E-03	4.70E-05	4.86E-04	2.38E-06	9.12E-06	6.31E-08	6.53E-07
5732824148151	573282	4148151	RESIDENT	1.88E-03	6.68E-03	4.57E-05	5.04E-04	2.52E-06	8.98E-06	6.15E-08	6.77E-07
5732924148151	573292	4148151	RESIDENT	1.96E-03	6.55E-03	4.44E-05	5.25E-04	2.64E-06	8.80E-06	5.97E-08	7.05E-07
5733024148151	573302	4148151	RESIDENT	2.03E-03	6.37E-03	4.31E-05	5.46E-04	2.73E-06	8.57E-06	5.79E-08	7.34E-07
5733124148151	573312	4148151	RESIDENT	2.09E-03	6.19E-03	4.18E-05	5.73E-04	2.81E-06	8.32E-06	5.61E-08	7.70E-07
5733224148151	573322	4148151	UCART1	2.13E-03	6.00E-03	4.04E-05	6.05E-04	2.87E-06	8.06E-06	5.44E-08	8.13E-07
5733324148151	573332	4148151	UCART1	2.15E-03	5.78E-03	3.91E-05	6.36E-04	2.89E-06	7.77E-06	5.25E-08	8.55E-07
5733424148151	573342	4148151	UCART1	2.16E-03	5.56E-03	3.77E-05	6.73E-04	2.90E-06	7.47E-06	5.07E-08	9.05E-07
5733524148151	573352	4148151	UCART1	2.14E-03	5.32E-03	3.63E-05	7.13E-04	2.88E-06	7.15E-06	4.88E-08	9.58E-07
5734724148151	573472	4148151	UCART1	1.19E-03	2.74E-03	2.16E-05	4.78E-04	1.60E-06	3.68E-06	2.90E-08	6.42E-07
5734824148151	573482	4148151	UCART1	1.11E-03	2.58E-03	2.06E-05	4.14E-04	1.49E-06	3.46E-06	2.76E-08	5.57E-07
5734924148151	573492	4148151	UCART1	1.02E-03	2.41E-03	1.95E-05	4.71E-04	1.37E-06	3.24E-06	2.63E-08	6.33E-07
5735024148151	573502	4148151	UCART1	9.39E-04	2.26E-03	1.86E-05	4.02E-04	1.26E-06	3.04E-06	2.49E-08	5.40E-07
5735124148151	573512	4148151	UCART1	8.66E-04	2.12E-03	1.76E-05	3.51E-04	1.16E-06	2.85E-06	2.37E-08	4.71E-07
5735224148151	573522	4148151	UCART1	7.95E-04	1.98E-03	1.67E-05	3.08E-04	1.07E-06	2.67E-06	2.25E-08	4.14E-07
5735324148151	573532	4148151	UCART1	7.30E-04	1.86E-03	1.59E-05	2.73E-04	9.81E-07	2.50E-06	2.14E-08	3.67E-07
5735424148151	573542	4148151	UCART1	6.70E-04	1.75E-03	1.51E-05	2.44E-04	9.00E-07	2.35E-06	2.03E-08	3.28E-07
5735524148151	573552	4148151	UCART1	6.16E-04	1.64E-03	1.43E-05	2.21E-04	8.27E-07	2.21E-06	1.93E-08	2.97E-07
5735624148151	573562	4148151	RESIDENT	5.68E-04	1.55E-03	1.37E-05	2.03E-04	7.63E-07	2.09E-06	1.84E-08	2.73E-07
5735724148151	573572	4148151	RESIDENT	5.22E-04	1.47E-03	1.30E-05	1.87E-04	7.02E-07	1.97E-06	1.75E-08	2.52E-07
5735824148151	573582	4148151	RESIDENT	4.82E-04	1.39E-03	1.24E-05	1.74E-04	6.47E-07	1.86E-06	1.66E-08	2.34E-07
5735924148151	573592	4148151	RESIDENT	4.45E-04	1.31E-03	1.18E-05	1.64E-04	5.98E-07	1.77E-06	1.59E-08	2.20E-07
5736024148151	573602	4148151	RESIDENT	4.12E-04	1.25E-03	1.13E-05	1.54E-04	5.53E-07	1.68E-06	1.52E-08	2.07E-07
5736124148151	573612	4148151	RESIDENT	3.82E-04	1.19E-03	1.08E-05	1.46E-04	5.13E-07	1.59E-06	1.45E-08	1.96E-07
5736224148151	573622	4148151	RESIDENT	3.54E-04	1.13E-03	1.03E-05	1.39E-04	4.76E-07	1.52E-06	1.39E-08	1.86E-07
5736324148151	573632	4148151	RESIDENT	3.30E-04	1.08E-03	9.90E-06	1.32E-04	4.43E-07	1.45E-06	1.33E-08	1.77E-07
5736424148151	573642	4148151	RESIDENT	3.08E-04	1.03E-03	9.50E-06	1.26E-04	4.14E-07	1.38E-06	1.28E-08	1.69E-07
5736524148151	573652	4148151	RESIDENT	2.88E-04	9.83E-04	9.15E-06	1.21E-04	3.87E-07	1.32E-06	1.23E-08	1.62E-07
5736624148151	573662	4148151	RESIDENT	2.69E-04	9.40E-04	8.80E-06	1.16E-04	3.62E-07	1.26E-06	1.18E-08	1.55E-07
5729624148161	572962	4148161	RESIDENT	9.91E-05	1.15E-03	1.93E-05	2.59E-04	1.33E-07	1.54E-06	2.59E-08	3.48E-07
5729724148161	572972	4148161	RESIDENT	1.05E-04	1.25E-03	2.08E-05	2.67E-04	1.41E-07	1.68E-06	2.80E-08	3.58E-07
5729824148161	572982	4148161	RESIDENT	1.11E-04	1.36E-03	2.23E-05	2.73E-04	1.49E-07	1.83E-06	3.00E-08	3.66E-07
5729924148161	572992	4148161	RESIDENT	1.18E-04	1.49E-03	2.40E-05	2.80E-04	1.58E-07	2.00E-06	3.22E-08	3.76E-07
5730024148161	573002	4148161	RESIDENT	1.25E-04	1.63E-03	2.57E-05	2.87E-04	1.68E-07	2.19E-06	3.45E-08	3.85E-07
5730124148161	573012	4148161	RESIDENT	1.33E-04	1.79E-03	2.74E-05	2.93E-04	1.79E-07	2.40E-06	3.68E-08	3.94E-07
5730224148161	573022	4148161	RESIDENT	1.42E-04	1.96E-03	2.92E-05	3.00E-04	1.91E-07	2.63E-06	3.93E-08	4.03E-07
5730324148161	573032	4148161	RESIDENT	1.52E-04	2.14E-03	3.11E-05	3.07E-04	2.04E-07	2.88E-06	4.18E-08	4.12E-07
5730424148161	573042	4148161	RESIDENT	1.63E-04	2.34E-03	3.30E-05	3.14E-04	2.19E-07	3.15E-06	4.44E-08	4.21E-07
5730524148161	573052	4148161	RESIDENT	1.76E-04	2.56E-03	3.50E-05	3.20E-04	2.36E-07	3.44E-06	4.70E-08	4.30E-07
5730624148161	573062	4148161	RESIDENT	1.90E-04	2.80E-03	3.70E-05	3.26E-04	2.56E-07	3.76E-06	4.97E-08	4.38E-07
5730724148161	573072	4148161	RESIDENT	2.07E-04	3.04E-03	3.90E-05	3.32E-04	2.78E-07	4.09E-06	5.24E-08	4.46E-07
5730824148161	573082	4148161	RESIDENT	2.26E-04	3.31E-03	4.11E-05	3.38E-04	3.04E-07	4.45E-06	5.52E-08	4.54E-07
5730924148161	573092	4148161	RESIDENT	2.49E-04	3.60E-03	4.32E-05	3.44E-04	3.34E-07	4.84E-06	5.80E-08	4.62E-07
5731024148161	573102	4148161	RESIDENT	2.75E-04	3.90E-03	4.52E-05	3.50E-04	3.70E-07	5.24E-06	6.07E-08	4.70E-07
5731124148161	573112	4148161	RESIDENT	3.07E-04	4.21E-03	4.71E-05	3.56E-04	4.13E-07	5.65E-06	6.34E-08	4.78E-07
5731224148161	573122	4148161	RESIDENT	3.45E-04	4.53E-03	4.90E-05	3.62E-04	4.64E-07	6.09E-06	6.59E-08	4.86E-07
5731324148161	573132	4148161	RESIDENT	3.89E-04	4.85E-03	5.07E-05	3.67E-04	5.23E-07	6.52E-06	6.81E-08	4.94E-07
5731424148161	573142	4148161	RESIDENT	4.42E-04	5.17E-03	5.21E-05	3.73E-04	5.94E-07	6.94E-06	7.00E-08	5.01E-07
5731524148161	573152	4148161	RESIDENT	5.01E-04	5.47E-03	5.32E-05	3.78E-04	6.74E-07	7.35E-06	7.14E-08	5.08E-07
5731624148161	573162	4148161	RESIDENT	5.72E-04	5.77E-03	5.41E-05	3.85E-04	7.69E-07	7.76E-06	7.27E-08	5.17E-07
5731724148161	573172	4148161	RESIDENT	6.53E-04	6.06E-03	5.47E-05	3.92E-04	8.78E-07	8.14E-06	7.35E-08	5.26E-07
5731824148161	573182	4148161	RESIDENT	7.46E-04	6.33E-03	5.51E-05	4.00E-04	1.00E-06	8.51E-06	7.40E-08	5.37E-07
5731924148161	573192	4148161	RESIDENT	8.51E-04	6.59E-03	5.52E-05	4.09E-04	1.14E-06	8.85E-06	7.42E-08	5.49E-07
5732024148161	573202	4148161	RESIDENT	9.67E-04	6.81E-03	5.51E-05	4.18E-04	1.30E-06	9.15E-06	7.41E-08	5.62E-07
5732124148161	573212	4148161	RESIDENT	1.09E-03	6.99E-03	5.47E-05	4.28E-04	1.47E-06	9.39E-06	7.35E-08	5.75E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732224148161	573222	4148161	RESIDENT	1.23E-03	7.14E-03	5.41E-05	4.40E-04	1.65E-06	9.59E-06	7.28E-08	5.91E-07
5732324148161	573232	4148161	RESIDENT	1.36E-03	7.23E-03	5.33E-05	4.51E-04	1.83E-06	9.72E-06	7.17E-08	6.06E-07
5732424148161	573242	4148161	RESIDENT	1.50E-03	7.28E-03	5.24E-05	4.64E-04	2.02E-06	9.78E-06	7.04E-08	6.24E-07
5732524148161	573252	4148161	RESIDENT	1.64E-03	7.29E-03	5.13E-05	4.79E-04	2.21E-06	9.80E-06	6.90E-08	6.44E-07
5732624148161	573262	4148161	RESIDENT	1.77E-03	7.25E-03	5.01E-05	4.96E-04	2.39E-06	9.75E-06	6.74E-08	6.67E-07
5732724148161	573272	4148161	RESIDENT	1.90E-03	7.17E-03	4.89E-05	5.14E-04	2.55E-06	9.64E-06	6.57E-08	6.91E-07
5732824148161	573282	4148161	RESIDENT	2.01E-03	7.05E-03	4.75E-05	5.35E-04	2.70E-06	9.48E-06	6.39E-08	7.19E-07
5732924148161	573292	4148161	RESIDENT	2.10E-03	6.89E-03	4.61E-05	5.55E-04	2.83E-06	9.26E-06	6.19E-08	7.46E-07
5733024148161	573302	4148161	RESIDENT	2.18E-03	6.71E-03	4.47E-05	5.81E-04	2.93E-06	9.02E-06	6.00E-08	7.81E-07
5733124148161	573312	4148161	RESIDENT	2.24E-03	6.50E-03	4.32E-05	6.10E-04	3.02E-06	8.74E-06	5.81E-08	8.20E-07
5733224148161	573322	4148161	UCART1	2.29E-03	6.29E-03	4.18E-05	6.47E-04	3.08E-06	8.45E-06	5.62E-08	8.69E-07
5733324148161	573332	4148161	UCART1	2.32E-03	6.07E-03	4.04E-05	6.88E-04	3.12E-06	8.15E-06	5.43E-08	9.25E-07
5733424148161	573342	4148161	UCART1	2.33E-03	5.82E-03	3.90E-05	7.33E-04	3.13E-06	7.82E-06	5.24E-08	9.85E-07
5734524148161	573452	4148161	UCART1	1.45E-03	3.17E-03	2.42E-05	5.42E-04	1.94E-06	4.27E-06	3.25E-08	7.29E-07
5734624148161	573462	4148161	UCART1	1.34E-03	2.98E-03	2.30E-05	4.49E-04	1.81E-06	4.00E-06	3.09E-08	6.04E-07
5734724148161	573472	4148161	UCART1	1.24E-03	2.79E-03	2.19E-05	4.68E-04	1.67E-06	3.75E-06	2.94E-08	6.29E-07
5734824148161	573482	4148161	UCART1	1.15E-03	2.61E-03	2.08E-05	4.52E-04	1.54E-06	3.51E-06	2.80E-08	6.08E-07
5734924148161	573492	4148161	UCART1	1.05E-03	2.44E-03	1.98E-05	3.92E-04	1.42E-06	3.28E-06	2.66E-08	5.27E-07
5735024148161	573502	4148161	UCART1	9.68E-04	2.28E-03	1.87E-05	3.46E-04	1.30E-06	3.07E-06	2.52E-08	4.65E-07
5735124148161	573512	4148161	UCART1	8.88E-04	2.14E-03	1.78E-05	3.08E-04	1.19E-06	2.87E-06	2.39E-08	4.14E-07
5735224148161	573522	4148161	UCART1	8.13E-04	2.00E-03	1.69E-05	2.76E-04	1.09E-06	2.69E-06	2.27E-08	3.71E-07
5735324148161	573532	4148161	UCART1	7.44E-04	1.88E-03	1.60E-05	2.49E-04	1.00E-06	2.52E-06	2.15E-08	3.35E-07
5735424148161	573542	4148161	UCART1	6.80E-04	1.76E-03	1.52E-05	2.26E-04	9.14E-07	2.36E-06	2.04E-08	3.04E-07
5735524148161	573552	4148161	UCART1	6.24E-04	1.66E-03	1.44E-05	2.08E-04	8.38E-07	2.22E-06	1.94E-08	2.79E-07
5735624148161	573562	4148161	RESIDENT	5.73E-04	1.56E-03	1.37E-05	1.93E-04	7.71E-07	2.10E-06	1.84E-08	2.59E-07
5735724148161	573572	4148161	RESIDENT	5.27E-04	1.48E-03	1.31E-05	1.80E-04	7.09E-07	1.99E-06	1.76E-08	2.42E-07
5735824148161	573582	4148161	RESIDENT	4.86E-04	1.40E-03	1.24E-05	1.69E-04	6.53E-07	1.88E-06	1.67E-08	2.27E-07
5735924148161	573592	4148161	RESIDENT	4.48E-04	1.33E-03	1.19E-05	1.60E-04	6.02E-07	1.78E-06	1.60E-08	2.15E-07
5736024148161	573602	4148161	RESIDENT	4.14E-04	1.26E-03	1.14E-05	1.52E-04	5.56E-07	1.69E-06	1.53E-08	2.04E-07
5736124148161	573612	4148161	RESIDENT	3.83E-04	1.20E-03	1.09E-05	1.44E-04	5.15E-07	1.61E-06	1.46E-08	1.94E-07
5736224148161	573622	4148161	RESIDENT	3.56E-04	1.14E-03	1.04E-05	1.37E-04	4.78E-07	1.53E-06	1.40E-08	1.85E-07
5736324148161	573632	4148161	RESIDENT	3.31E-04	1.09E-03	9.97E-06	1.31E-04	4.45E-07	1.46E-06	1.34E-08	1.76E-07
5736424148161	573642	4148161	RESIDENT	3.08E-04	1.04E-03	9.58E-06	1.26E-04	4.14E-07	1.39E-06	1.29E-08	1.69E-07
5736524148161	573652	4148161	RESIDENT	2.88E-04	9.91E-04	9.22E-06	1.20E-04	3.86E-07	1.33E-06	1.24E-08	1.62E-07
5736624148161	573662	4148161	RESIDENT	2.68E-04	9.46E-04	8.87E-06	1.16E-04	3.61E-07	1.27E-06	1.19E-08	1.55E-07
5736724148161	573672	4148161	RESIDENT	2.51E-04	9.03E-04	8.55E-06	1.11E-04	3.37E-07	1.21E-06	1.15E-08	1.49E-07
5729424148171	572942	4148171	RESIDENT	8.87E-05	9.77E-04	1.66E-05	2.54E-04	1.19E-07	1.31E-06	2.23E-08	3.41E-07
5729524148171	572952	4148171	RESIDENT	9.39E-05	1.06E-03	1.80E-05	2.61E-04	1.26E-07	1.42E-06	2.42E-08	3.51E-07
5729624148171	572962	4148171	RESIDENT	9.97E-05	1.16E-03	1.96E-05	2.69E-04	1.34E-07	1.55E-06	2.63E-08	3.62E-07
5729724148171	572972	4148171	RESIDENT	1.06E-04	1.26E-03	2.12E-05	2.77E-04	1.42E-07	1.70E-06	2.85E-08	3.72E-07
5729824148171	572982	4148171	RESIDENT	1.12E-04	1.38E-03	2.28E-05	2.84E-04	1.51E-07	1.85E-06	3.07E-08	3.82E-07
5729924148171	572992	4148171	RESIDENT	1.19E-04	1.51E-03	2.46E-05	2.91E-04	1.60E-07	2.03E-06	3.30E-08	3.92E-07
5730024148171	573002	4148171	RESIDENT	1.26E-04	1.66E-03	2.64E-05	2.99E-04	1.70E-07	2.22E-06	3.54E-08	4.01E-07
5730124148171	573012	4148171	RESIDENT	1.35E-04	1.81E-03	2.82E-05	3.06E-04	1.81E-07	2.44E-06	3.79E-08	4.11E-07
5730224148171	573022	4148171	RESIDENT	1.43E-04	1.99E-03	3.00E-05	3.12E-04	1.93E-07	2.67E-06	4.04E-08	4.20E-07
5730324148171	573032	4148171	RESIDENT	1.54E-04	2.18E-03	3.21E-05	3.20E-04	2.06E-07	2.93E-06	4.31E-08	4.30E-07
5730424148171	573042	4148171	RESIDENT	1.65E-04	2.40E-03	3.41E-05	3.27E-04	2.22E-07	3.22E-06	4.59E-08	4.40E-07
5730524148171	573052	4148171	RESIDENT	1.78E-04	2.62E-03	3.62E-05	3.34E-04	2.39E-07	3.52E-06	4.87E-08	4.49E-07
5730624148171	573062	4148171	RESIDENT	1.92E-04	2.86E-03	3.83E-05	3.40E-04	2.58E-07	3.85E-06	5.15E-08	4.57E-07
5730724148171	573072	4148171	RESIDENT	2.09E-04	3.14E-03	4.05E-05	3.47E-04	2.81E-07	4.21E-06	5.45E-08	4.66E-07
5730824148171	573082	4148171	RESIDENT	2.28E-04	3.42E-03	4.28E-05	3.54E-04	3.07E-07	4.60E-06	5.75E-08	4.75E-07
5730924148171	573092	4148171	RESIDENT	2.51E-04	3.73E-03	4.50E-05	3.60E-04	3.37E-07	5.01E-06	6.05E-08	4.84E-07
5731024148171	573102	4148171	RESIDENT	2.78E-04	4.05E-03	4.72E-05	3.66E-04	3.74E-07	5.44E-06	6.35E-08	4.92E-07
5731124148171	573112	4148171	RESIDENT	3.10E-04	4.38E-03	4.93E-05	3.72E-04	4.16E-07	5.89E-06	6.63E-08	5.00E-07
5731224148171	573122	4148171	RESIDENT	3.47E-04	4.72E-03	5.12E-05	3.78E-04	4.67E-07	6.34E-06	6.88E-08	5.08E-07
5731324148171	573132	4148171	RESIDENT	3.92E-04	5.06E-03	5.29E-05	3.84E-04	5.26E-07	6.80E-06	7.11E-08	5.16E-07
5731424148171	573142	4148171	RESIDENT	4.46E-04	5.40E-03	5.45E-05	3.90E-04	5.99E-07	7.26E-06	7.32E-08	5.24E-07
5731524148171	573152	4148171	RESIDENT	5.10E-04	5.75E-03	5.58E-05	3.97E-04	6.85E-07	7.73E-06	7.50E-08	5.34E-07
5731624148171	573162	4148171	RESIDENT	5.85E-04	6.09E-03	5.68E-05	4.04E-04	7.86E-07	8.18E-06	7.63E-08	5.43E-07
5731724148171	573172	4148171	RESIDENT	6.72E-04	6.41E-03	5.75E-05	4.12E-04	9.03E-07	8.61E-06	7.73E-08	5.54E-07
5731824148171	573182	4148171	RESIDENT	7.72E-04	6.71E-03	5.79E-05	4.21E-04	1.04E-06	9.02E-06	7.78E-08	5.66E-07
5731924148171	573192	4148171	RESIDENT	8.84E-04	6.98E-03	5.80E-05	4.30E-04	1.19E-06	9.38E-06	7.79E-08	5.78E-07
5732024148171	573202	4148171	RESIDENT	1.01E-03	7.21E-03	5.78E-05	4.40E-04	1.35E-06	9.69E-06	7.76E-08	5.91E-07
5732124148171	573212	4148171	RESIDENT	1.14E-03	7.40E-03	5.73E-05	4.50E-04	1.54E-06	9.95E-06	7.70E-08	6.05E-07
5732224148171	573222	4148171	RESIDENT	1.29E-03	7.56E-03	5.67E-05	4.63E-04	1.73E-06	1.02E-05	7.61E-08	6.22E-07
5732324148171	573232	4148171	RESIDENT	1.44E-03	7.66E-03	5.58E-05	4.76E-04	1.94E-06	1.03E-05	7.50E-08	6.40E-07
5732424148171	573242	4148171	RESIDENT	1.60E-03	7.73E-03	5.48E-05	4.92E-04	2.15E-06	1.04E-05	7.36E-08	6.61E-07
5732524148171	573252	4148171	RESIDENT	1.76E-03	7.74E-03	5.36E-05	5.09E-04	2.36E-06	1.04E-05	7.21E-08	6.84E-07
5732624148171	573262	4148171	RESIDENT	1.90E-03	7.68E-03	5.23E-05	5.25E-04	2.55E-06	1.03E-05	7.02E-08	7.05E-07
5732724148171	573272	4148171	RESIDENT	2.04E-03	7.59E-03	5.09E-05	5.45E-04	2.74E-06	1.02E-05	6.84E-08	7.33E-07
5732824148171	573282	4148171	RESIDENT	2.16E-03	7.45E-03	4.94E-05	5.68E-04	2.90E-06	1.00E-05	6.64E-08	7.63E-07
5732924148171	573292	4148171	RESIDENT	2.27E-03	7.28E-03	4.79E-05	5.93E-04	3.04E-06	9.78E-06	6.44E-08	7.97E-07
5733024148171	573302	4148171	RESIDENT	2.36E-03	7.08E-03	4.64E-05	6.23E-04	3.17E-06	9.51E-06	6.23E-08	8.37E-07
5733124148171	573312	4148171	RESIDENT	2.43E-03	6.86E-03	4.49E-05	6.58E-04	3.26E-06	9.22E-06	6.03E-08	8.85E-07
5733224148171	573322	4148171	RESIDENT	2.48E-03	6.62E-03	4.33E-05	6.99E-04	3.33E-06	8.90E-06	5.83E-08	9.40E-07
5734424148171	573442	4148171	UCART1	1.64E-03	3.46E-03	2.59E-05	4.87E-04	2.20E-06	4.65E-06	3.47E-08	6.54E-07
5734524148171	573452	4148171	UCART1	1.52E-03	3.25E-03	2.46E-05	5.23E-04	2.05E-06	4.36E-06	3.31E-08	7.03E-07
5734624148171	573462	4148171	UCART1	1.41E-03	3.04E-03	2.34E-05	4.52E-04	1.89E-06	4.08E-06	3.14E-08	6.07E-07
5734724148171	573472	4148171	UCART1	1.30E-03	2.84E-03	2.22E-05	4.36E-04	1.74E-06	3.81E-06	2.98E-08	5.86E-07
5734824148171	573482	4148171	UCART1	1.19E-03	2.65E-03	2.11E-05	3.84E-04	1.60E-06	3.56E-06	2.83E-08	5.16E-07
5734924148171	573492	4148171	UCART1	1.09E-03	2.47E-03	2.00E-05	3.42E-04	1.47E-06	3.32E-06	2.68E-08	4.60E-07
5735024148171	573502	4148171	UCART1	9.97E-04	2.31E-03	1.89E-05	3.08E-04	1.34E-06	3.10E-06	2.54E-08	4.14E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735124148171	573512	4148171	UCART1	9.10E-04	2.16E-03	1.79E-05	2.78E-04	1.22E-06	2.90E-06	2.41E-08	3.74E-07
5735224148171	573522	4148171	UCART1	8.30E-04	2.02E-03	1.70E-05	2.53E-04	1.12E-06	2.71E-06	2.28E-08	3.40E-07
5735324148171	573532	4148171	UCART1	7.58E-04	1.89E-03	1.61E-05	2.32E-04	1.02E-06	2.54E-06	2.16E-08	3.12E-07
5735424148171	573542	4148171	UCART1	6.92E-04	1.77E-03	1.53E-05	2.13E-04	9.30E-07	2.39E-06	2.05E-08	2.87E-07
5735524148171	573552	4148171	UCART1	6.32E-04	1.67E-03	1.45E-05	1.98E-04	8.49E-07	2.24E-06	1.95E-08	2.66E-07
5735624148171	573562	4148171	UCART1	5.78E-04	1.57E-03	1.38E-05	1.85E-04	7.77E-07	2.12E-06	1.85E-08	2.49E-07
5735724148171	573572	4148171	RESIDENT	5.31E-04	1.49E-03	1.31E-05	1.75E-04	7.14E-07	2.00E-06	1.76E-08	2.35E-07
5735824148171	573582	4148171	RESIDENT	4.88E-04	1.41E-03	1.25E-05	1.65E-04	6.56E-07	1.89E-06	1.68E-08	2.22E-07
5735924148171	573592	4148171	RESIDENT	4.50E-04	1.34E-03	1.19E-05	1.57E-04	6.05E-07	1.80E-06	1.61E-08	2.11E-07
5736024148171	573602	4148171	RESIDENT	4.16E-04	1.27E-03	1.14E-05	1.50E-04	5.59E-07	1.71E-06	1.54E-08	2.01E-07
5736124148171	573612	4148171	RESIDENT	3.84E-04	1.21E-03	1.09E-05	1.43E-04	5.17E-07	1.62E-06	1.47E-08	1.92E-07
5736224148171	573622	4148171	RESIDENT	3.56E-04	1.15E-03	1.05E-05	1.37E-04	4.79E-07	1.55E-06	1.41E-08	1.83E-07
5736324148171	573632	4148171	RESIDENT	3.31E-04	1.09E-03	1.00E-05	1.31E-04	4.44E-07	1.47E-06	1.35E-08	1.76E-07
5736424148171	573642	4148171	RESIDENT	3.07E-04	1.04E-03	9.65E-06	1.25E-04	4.13E-07	1.40E-06	1.30E-08	1.68E-07
5736524148171	573652	4148171	RESIDENT	2.86E-04	9.96E-04	9.29E-06	1.20E-04	3.85E-07	1.34E-06	1.25E-08	1.62E-07
5736624148171	573662	4148171	RESIDENT	2.67E-04	9.50E-04	8.95E-06	1.16E-04	3.59E-07	1.28E-06	1.20E-08	1.55E-07
5736724148171	573672	4148171	RESIDENT	2.48E-04	9.06E-04	8.62E-06	1.11E-04	3.34E-07	1.22E-06	1.16E-08	1.49E-07
5736824148171	573682	4148171	RESIDENT	2.32E-04	8.64E-04	8.31E-06	1.07E-04	3.11E-07	1.16E-06	1.12E-08	1.44E-07
5729224148181	572922	4148181	RESIDENT	7.92E-05	8.45E-04	1.41E-05	2.48E-04	1.06E-07	1.14E-06	1.90E-08	3.33E-07
5729324148181	572932	4148181	RESIDENT	8.38E-05	9.10E-04	1.54E-05	2.55E-04	1.13E-07	1.22E-06	2.07E-08	3.43E-07
5729424148181	572942	4148181	RESIDENT	8.88E-05	9.84E-04	1.68E-05	2.63E-04	1.19E-07	1.32E-06	2.25E-08	3.53E-07
5729524148181	572952	4148181	RESIDENT	9.41E-05	1.07E-03	1.82E-05	2.71E-04	1.26E-07	1.43E-06	2.45E-08	3.64E-07
5729624148181	572962	4148181	RESIDENT	1.00E-04	1.16E-03	1.98E-05	2.79E-04	1.34E-07	1.57E-06	2.67E-08	3.75E-07
5729724148181	572972	4148181	RESIDENT	1.06E-04	1.27E-03	2.15E-05	2.87E-04	1.43E-07	1.71E-06	2.89E-08	3.86E-07
5729824148181	572982	4148181	RESIDENT	1.12E-04	1.39E-03	2.32E-05	2.95E-04	1.51E-07	1.87E-06	3.12E-08	3.96E-07
5729924148181	572992	4148181	RESIDENT	1.20E-04	1.52E-03	2.51E-05	3.03E-04	1.61E-07	2.05E-06	3.37E-08	4.07E-07
5730024148181	573002	4148181	RESIDENT	1.27E-04	1.67E-03	2.70E-05	3.11E-04	1.71E-07	2.25E-06	3.63E-08	4.18E-07
5730124148181	573012	4148181	RESIDENT	1.36E-04	1.84E-03	2.90E-05	3.19E-04	1.83E-07	2.47E-06	3.89E-08	4.29E-07
5730224148181	573022	4148181	RESIDENT	1.45E-04	2.02E-03	3.10E-05	3.27E-04	1.95E-07	2.72E-06	4.17E-08	4.39E-07
5730324148181	573032	4148181	RESIDENT	1.56E-04	2.23E-03	3.31E-05	3.34E-04	2.09E-07	2.99E-06	4.45E-08	4.49E-07
5730424148181	573042	4148181	RESIDENT	1.67E-04	2.45E-03	3.53E-05	3.42E-04	2.25E-07	3.29E-06	4.75E-08	4.60E-07
5730524148181	573052	4148181	RESIDENT	1.80E-04	2.69E-03	3.76E-05	3.49E-04	2.42E-07	3.61E-06	5.05E-08	4.70E-07
5730624148181	573062	4148181	RESIDENT	1.95E-04	2.95E-03	3.99E-05	3.57E-04	2.62E-07	3.96E-06	5.36E-08	4.79E-07
5730724148181	573072	4148181	RESIDENT	2.11E-04	3.23E-03	4.22E-05	3.64E-04	2.84E-07	4.34E-06	5.67E-08	4.89E-07
5730824148181	573082	4148181	RESIDENT	2.31E-04	3.54E-03	4.46E-05	3.71E-04	3.10E-07	4.75E-06	5.99E-08	4.98E-07
5730924148181	573092	4148181	RESIDENT	2.54E-04	3.86E-03	4.70E-05	3.77E-04	3.41E-07	5.19E-06	6.31E-08	5.07E-07
5731024148181	573102	4148181	RESIDENT	2.80E-04	4.20E-03	4.93E-05	3.84E-04	3.77E-07	5.64E-06	6.62E-08	5.16E-07
5731124148181	573112	4148181	RESIDENT	3.11E-04	4.55E-03	5.15E-05	3.89E-04	4.19E-07	6.11E-06	6.92E-08	5.23E-07
5731224148181	573122	4148181	RESIDENT	3.49E-04	4.91E-03	5.35E-05	3.95E-04	4.69E-07	6.60E-06	7.20E-08	5.32E-07
5731324148181	573132	4148181	RESIDENT	3.95E-04	5.29E-03	5.55E-05	4.02E-04	5.31E-07	7.11E-06	7.46E-08	5.41E-07
5731424148181	573142	4148181	RESIDENT	4.50E-04	5.67E-03	5.72E-05	4.09E-04	6.05E-07	7.62E-06	7.68E-08	5.50E-07
5731524148181	573152	4148181	RESIDENT	5.17E-04	6.05E-03	5.86E-05	4.17E-04	6.94E-07	8.13E-06	7.87E-08	5.60E-07
5731624148181	573162	4148181	RESIDENT	5.96E-04	6.42E-03	5.97E-05	4.25E-04	8.02E-07	8.63E-06	8.02E-08	5.72E-07
5731724148181	573172	4148181	RESIDENT	6.89E-04	6.78E-03	6.05E-05	4.34E-04	9.26E-07	9.11E-06	8.13E-08	5.84E-07
5731824148181	573182	4148181	RESIDENT	7.94E-04	7.09E-03	6.08E-05	4.43E-04	1.07E-06	9.53E-06	8.17E-08	5.95E-07
5731924148181	573192	4148181	RESIDENT	9.12E-04	7.37E-03	6.08E-05	4.51E-04	1.23E-06	9.91E-06	8.17E-08	6.07E-07
5732024148181	573202	4148181	RESIDENT	1.05E-03	7.63E-03	6.06E-05	4.63E-04	1.41E-06	1.03E-05	8.14E-08	6.22E-07
5732124148181	573212	4148181	RESIDENT	1.20E-03	7.85E-03	6.01E-05	4.75E-04	1.61E-06	1.06E-05	8.08E-08	6.39E-07
5732224148181	573222	4148181	RESIDENT	1.36E-03	8.03E-03	5.94E-05	4.89E-04	1.83E-06	1.08E-05	7.98E-08	6.58E-07
5732324148181	573232	4148181	RESIDENT	1.53E-03	8.14E-03	5.84E-05	5.04E-04	2.06E-06	1.09E-05	7.85E-08	6.78E-07
5732424148181	573242	4148181	RESIDENT	1.71E-03	8.21E-03	5.73E-05	5.22E-04	2.29E-06	1.10E-05	7.71E-08	7.01E-07
5732524148181	573252	4148181	RESIDENT	1.87E-03	8.20E-03	5.60E-05	5.38E-04	2.52E-06	1.10E-05	7.52E-08	7.23E-07
5732624148181	573262	4148181	RESIDENT	2.04E-03	8.15E-03	5.45E-05	5.58E-04	2.74E-06	1.10E-05	7.33E-08	7.50E-07
5732724148181	573272	4148181	RESIDENT	2.19E-03	8.04E-03	5.30E-05	5.81E-04	2.94E-06	1.08E-05	7.13E-08	7.80E-07
5732824148181	573282	4148181	RESIDENT	2.33E-03	7.89E-03	5.14E-05	6.06E-04	3.13E-06	1.06E-05	6.91E-08	8.15E-07
5732924148181	573292	4148181	RESIDENT	2.45E-03	7.70E-03	4.98E-05	6.36E-04	3.29E-06	1.04E-05	6.70E-08	8.55E-07
5733024148181	573302	4148181	RESIDENT	2.55E-03	7.48E-03	4.82E-05	6.72E-04	3.43E-06	1.01E-05	6.48E-08	9.03E-07
5733124148181	573312	4148181	RESIDENT	2.63E-03	7.24E-03	4.66E-05	7.13E-04	3.54E-06	9.73E-06	6.26E-08	9.59E-07
5734324148181	573432	4148181	UCART1	1.87E-03	3.79E-03	2.77E-05	4.72E-04	2.51E-06	5.09E-06	3.72E-08	6.34E-07
5734424148181	573442	4148181	UCART1	1.73E-03	3.54E-03	2.63E-05	4.96E-04	2.33E-06	4.76E-06	3.54E-08	6.66E-07
5734524148181	573452	4148181	UCART1	1.60E-03	3.31E-03	2.50E-05	4.84E-04	2.15E-06	4.45E-06	3.36E-08	6.50E-07
5734624148181	573462	4148181	UCART1	1.47E-03	3.09E-03	2.37E-05	4.23E-04	1.98E-06	4.15E-06	3.19E-08	5.69E-07
5734724148181	573472	4148181	UCART1	1.35E-03	2.88E-03	2.25E-05	3.77E-04	1.82E-06	3.87E-06	3.02E-08	5.07E-07
5734824148181	573482	4148181	UCART1	1.24E-03	2.69E-03	2.13E-05	3.39E-04	1.66E-06	3.61E-06	2.86E-08	4.56E-07
5734924148181	573492	4148181	UCART1	1.13E-03	2.50E-03	2.02E-05	3.07E-04	1.51E-06	3.36E-06	2.71E-08	4.13E-07
5735024148181	573502	4148181	UCART1	1.03E-03	2.33E-03	1.91E-05	2.80E-04	1.38E-06	3.14E-06	2.56E-08	3.77E-07
5735124148181	573512	4148181	UCART1	9.33E-04	2.18E-03	1.81E-05	2.57E-04	1.25E-06	2.93E-06	2.43E-08	3.46E-07
5735224148181	573522	4148181	UCART1	8.48E-04	2.04E-03	1.71E-05	2.37E-04	1.14E-06	2.74E-06	2.30E-08	3.18E-07
5735324148181	573532	4148181	UCART1	7.72E-04	1.91E-03	1.62E-05	2.19E-04	1.04E-06	2.57E-06	2.18E-08	2.95E-07
5735424148181	573542	4148181	UCART1	7.02E-04	1.79E-03	1.54E-05	2.04E-04	9.44E-07	2.41E-06	2.07E-08	2.75E-07
5735524148181	573552	4148181	UCART1	6.40E-04	1.69E-03	1.46E-05	1.91E-04	8.60E-07	2.26E-06	1.96E-08	2.57E-07
5735624148181	573562	4148181	UCART1	5.84E-04	1.59E-03	1.39E-05	1.80E-04	7.84E-07	2.13E-06	1.86E-08	2.42E-07
5735724148181	573572	4148181	RESIDENT	5.35E-04	1.50E-03	1.32E-05	1.71E-04	7.19E-07	2.02E-06	1.77E-08	2.30E-07
5735824148181	573582	4148181	RESIDENT	4.91E-04	1.42E-03	1.26E-05	1.62E-04	6.60E-07	1.91E-06	1.69E-08	2.18E-07
5735924148181	573592	4148181	RESIDENT	4.52E-04	1.35E-03	1.20E-05	1.55E-04	6.07E-07	1.81E-06	1.62E-08	2.08E-07
5736024148181	573602	4148181	RESIDENT	4.17E-04	1.28E-03	1.15E-05	1.48E-04	5.60E-07	1.72E-06	1.55E-08	1.99E-07
5736124148181	573612	4148181	RESIDENT	3.85E-04	1.22E-03	1.10E-05	1.42E-04	5.17E-07	1.64E-06	1.48E-08	1.91E-07
5736224148181	573622	4148181	RESIDENT	3.56E-04	1.16E-03	1.06E-05	1.36E-04	4.79E-07	1.56E-06	1.42E-08	1.83E-07
5736324148181	573632	4148181	RESIDENT	3.30E-04	1.10E-03	1.01E-05	1.30E-04	4.43E-07	1.48E-06	1.36E-08	1.75E-07
5736424148181	573642	4148181	RESIDENT	3.06E-04	1.05E-03	9.73E-06	1.25E-04	4.11E-07	1.41E-06	1.31E-08	1.68E-07
5736524148181	573652	4148181	RESIDENT	2.84E-04	9.99E-04	9.36E-06	1.20E-04	3.82E-07	1.34E-06	1.26E-08	1.62E-07
5736624148181	573662	4148181	RESIDENT	2.64E-04	9.52E-04	9.02E-06	1.16E-04	3.55E-07	1.28E-06	1.21E-08	1.56E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736724148181	573672	4148181	RESIDENT	2.45E-04	9.07E-04	8.69E-06	1.12E-04	3.30E-07	1.22E-06	1.17E-08	1.50E-07
5736824148181	573682	4148181	RESIDENT	2.28E-04	8.63E-04	8.37E-06	1.07E-04	3.07E-07	1.16E-06	1.13E-08	1.44E-07
5736924148181	573692	4148181	RESIDENT	2.12E-04	8.23E-04	8.08E-06	1.04E-04	2.86E-07	1.11E-06	1.09E-08	1.39E-07
5729024148191	572902	4148191	RESIDENT	7.05E-05	7.44E-04	1.20E-05	2.41E-04	9.47E-08	1.00E-06	1.61E-08	3.24E-07
5729124148191	572912	4148191	RESIDENT	7.46E-05	7.95E-04	1.30E-05	2.49E-04	1.00E-07	1.07E-06	1.75E-08	3.35E-07
5729224148191	572922	4148191	RESIDENT	7.89E-05	8.52E-04	1.42E-05	2.57E-04	1.06E-07	1.15E-06	1.91E-08	3.45E-07
5729324148191	572932	4148191	RESIDENT	8.35E-05	9.17E-04	1.55E-05	2.64E-04	1.12E-07	1.23E-06	2.08E-08	3.55E-07
5729424148191	572942	4148191	RESIDENT	8.86E-05	9.91E-04	1.69E-05	2.73E-04	1.19E-07	1.33E-06	2.27E-08	3.66E-07
5729524148191	572952	4148191	RESIDENT	9.40E-05	1.08E-03	1.84E-05	2.81E-04	1.26E-07	1.45E-06	2.47E-08	3.78E-07
5729624148191	572962	4148191	RESIDENT	1.00E-04	1.17E-03	2.01E-05	2.90E-04	1.34E-07	1.58E-06	2.70E-08	3.90E-07
5729724148191	572972	4148191	RESIDENT	1.06E-04	1.28E-03	2.19E-05	2.99E-04	1.43E-07	1.72E-06	2.94E-08	4.01E-07
5729824148191	572982	4148191	RESIDENT	1.13E-04	1.40E-03	2.36E-05	3.06E-04	1.51E-07	1.88E-06	3.17E-08	4.11E-07
5729924148191	572992	4148191	RESIDENT	1.20E-04	1.53E-03	2.55E-05	3.14E-04	1.61E-07	2.06E-06	3.43E-08	4.23E-07
5730024148191	573002	4148191	RESIDENT	1.28E-04	1.68E-03	2.75E-05	3.23E-04	1.72E-07	2.26E-06	3.70E-08	4.34E-07
5730124148191	573012	4148191	RESIDENT	1.37E-04	1.86E-03	2.97E-05	3.32E-04	1.84E-07	2.50E-06	3.99E-08	4.46E-07
5730224148191	573022	4148191	RESIDENT	1.46E-04	2.05E-03	3.18E-05	3.40E-04	1.96E-07	2.75E-06	4.27E-08	4.57E-07
5730324148191	573032	4148191	RESIDENT	1.56E-04	2.26E-03	3.40E-05	3.48E-04	2.10E-07	3.03E-06	4.58E-08	4.68E-07
5730424148191	573042	4148191	RESIDENT	1.68E-04	2.48E-03	3.64E-05	3.56E-04	2.26E-07	3.34E-06	4.89E-08	4.79E-07
5730524148191	573052	4148191	RESIDENT	1.81E-04	2.74E-03	3.88E-05	3.64E-04	2.43E-07	3.68E-06	5.21E-08	4.90E-07
5730624148191	573062	4148191	RESIDENT	1.96E-04	3.01E-03	4.12E-05	3.72E-04	2.63E-07	4.05E-06	5.54E-08	5.00E-07
5730724148191	573072	4148191	RESIDENT	2.13E-04	3.31E-03	4.37E-05	3.79E-04	2.86E-07	4.45E-06	5.88E-08	5.10E-07
5730824148191	573082	4148191	RESIDENT	2.32E-04	3.63E-03	4.63E-05	3.87E-04	3.12E-07	4.88E-06	6.22E-08	5.20E-07
5730924148191	573092	4148191	RESIDENT	2.54E-04	3.97E-03	4.88E-05	3.94E-04	3.42E-07	5.34E-06	6.56E-08	5.29E-07
5731024148191	573102	4148191	RESIDENT	2.81E-04	4.34E-03	5.14E-05	4.01E-04	3.78E-07	5.84E-06	6.90E-08	5.39E-07
5731124148191	573112	4148191	RESIDENT	3.13E-04	4.73E-03	5.38E-05	4.08E-04	4.21E-07	6.35E-06	7.23E-08	5.48E-07
5731224148191	573122	4148191	RESIDENT	3.51E-04	5.12E-03	5.61E-05	4.15E-04	4.72E-07	6.89E-06	7.53E-08	5.58E-07
5731324148191	573132	4148191	RESIDENT	3.98E-04	5.54E-03	5.82E-05	4.22E-04	5.35E-07	7.44E-06	7.82E-08	5.68E-07
5731424148191	573142	4148191	RESIDENT	4.56E-04	5.96E-03	6.01E-05	4.31E-04	6.12E-07	8.01E-06	8.07E-08	5.79E-07
5731524148191	573152	4148191	RESIDENT	5.25E-04	6.38E-03	6.16E-05	4.39E-04	7.05E-07	8.57E-06	8.28E-08	5.90E-07
5731624148191	573162	4148191	RESIDENT	6.06E-04	6.78E-03	6.28E-05	4.48E-04	8.15E-07	9.11E-06	8.44E-08	6.02E-07
5731724148191	573172	4148191	RESIDENT	7.03E-04	7.15E-03	6.35E-05	4.56E-04	9.44E-07	9.61E-06	8.53E-08	6.13E-07
5731824148191	573182	4148191	RESIDENT	8.16E-04	7.51E-03	6.39E-05	4.67E-04	1.10E-06	1.01E-05	8.59E-08	6.27E-07
5731924148191	573192	4148191	RESIDENT	9.45E-04	7.83E-03	6.39E-05	4.77E-04	1.27E-06	1.05E-05	8.59E-08	6.41E-07
5732024148191	573202	4148191	RESIDENT	1.09E-03	8.11E-03	6.37E-05	4.89E-04	1.47E-06	1.09E-05	8.56E-08	6.57E-07
5732124148191	573212	4148191	RESIDENT	1.26E-03	8.34E-03	6.31E-05	5.02E-04	1.69E-06	1.12E-05	8.48E-08	6.75E-07
5732224148191	573222	4148191	RESIDENT	1.44E-03	8.54E-03	6.23E-05	5.18E-04	1.93E-06	1.15E-05	8.37E-08	6.97E-07
5732324148191	573232	4148191	RESIDENT	1.63E-03	8.66E-03	6.12E-05	5.34E-04	2.18E-06	1.16E-05	8.23E-08	7.18E-07
5732424148191	573242	4148191	RESIDENT	1.82E-03	8.71E-03	5.99E-05	5.51E-04	2.44E-06	1.17E-05	8.05E-08	7.41E-07
5732524148191	573252	4148191	RESIDENT	2.01E-03	8.72E-03	5.85E-05	5.72E-04	2.70E-06	1.17E-05	7.87E-08	7.69E-07
5732624148191	573262	4148191	RESIDENT	2.20E-03	8.67E-03	5.70E-05	5.97E-04	2.95E-06	1.17E-05	7.67E-08	8.03E-07
5732724148191	573272	4148191	RESIDENT	2.37E-03	8.56E-03	5.54E-05	6.25E-04	3.19E-06	1.15E-05	7.45E-08	8.40E-07
5732824148191	573282	4148191	RESIDENT	2.53E-03	8.39E-03	5.37E-05	6.55E-04	3.40E-06	1.13E-05	7.22E-08	8.80E-07
5732924148191	573292	4148191	RESIDENT	2.66E-03	8.17E-03	5.19E-05	6.87E-04	3.57E-06	1.10E-05	6.98E-08	9.23E-07
5733024148191	573302	4148191	RESIDENT	2.77E-03	7.93E-03	5.02E-05	7.28E-04	3.73E-06	1.07E-05	6.74E-08	9.79E-07
5734124148191	573412	4148191	UCART1	2.28E-03	4.45E-03	3.12E-05	5.00E-04	3.06E-06	5.97E-06	4.20E-08	6.72E-07
5734224148191	573422	4148191	UCART1	2.13E-03	4.16E-03	2.97E-05	5.45E-04	2.87E-06	5.59E-06	3.99E-08	7.33E-07
5734324148191	573432	4148191	UCART1	1.98E-03	3.89E-03	2.82E-05	5.40E-04	2.67E-06	5.22E-06	3.80E-08	7.25E-07
5734424148191	573442	4148191	UCART1	1.83E-03	3.62E-03	2.68E-05	4.65E-04	2.46E-06	4.87E-06	3.60E-08	6.25E-07
5734524148191	573452	4148191	UCART1	1.68E-03	3.37E-03	2.54E-05	4.11E-04	2.26E-06	4.53E-06	3.41E-08	5.53E-07
5734624148191	573462	4148191	UCART1	1.54E-03	3.14E-03	2.41E-05	3.71E-04	2.07E-06	4.22E-06	3.23E-08	4.98E-07
5734724148191	573472	4148191	UCART1	1.41E-03	2.92E-03	2.28E-05	3.37E-04	1.89E-06	3.93E-06	3.06E-08	4.53E-07
5734824148191	573482	4148191	UCART1	1.28E-03	2.72E-03	2.15E-05	3.08E-04	1.72E-06	3.66E-06	2.89E-08	4.13E-07
5734924148191	573492	4148191	UCART1	1.16E-03	2.53E-03	2.04E-05	2.82E-04	1.56E-06	3.40E-06	2.74E-08	3.80E-07
5735024148191	573502	4148191	UCART1	1.05E-03	2.36E-03	1.92E-05	2.61E-04	1.42E-06	3.17E-06	2.59E-08	3.50E-07
5735124148191	573512	4148191	UCART1	9.55E-04	2.20E-03	1.82E-05	2.41E-04	1.28E-06	2.96E-06	2.45E-08	3.25E-07
5735224148191	573522	4148191	UCART1	8.65E-04	2.06E-03	1.72E-05	2.25E-04	1.16E-06	2.76E-06	2.32E-08	3.02E-07
5735324148191	573532	4148191	UCART1	7.83E-04	1.93E-03	1.63E-05	2.10E-04	1.05E-06	2.59E-06	2.19E-08	2.82E-07
5735424148191	573542	4148191	UCART1	7.11E-04	1.81E-03	1.55E-05	1.97E-04	9.55E-07	2.43E-06	2.08E-08	2.65E-07
5735524148191	573552	4148191	UCART1	6.46E-04	1.70E-03	1.47E-05	1.86E-04	8.68E-07	2.29E-06	1.97E-08	2.50E-07
5735624148191	573562	4148191	UCART1	5.88E-04	1.60E-03	1.39E-05	1.76E-04	7.90E-07	2.15E-06	1.87E-08	2.37E-07
5735724148191	573572	4148191	UCART1	5.38E-04	1.52E-03	1.33E-05	1.68E-04	7.23E-07	2.04E-06	1.79E-08	2.26E-07
5735824148191	573582	4148191	RESIDENT	4.93E-04	1.44E-03	1.27E-05	1.61E-04	6.63E-07	1.93E-06	1.70E-08	2.16E-07
5735924148191	573592	4148191	RESIDENT	4.53E-04	1.36E-03	1.21E-05	1.54E-04	6.08E-07	1.83E-06	1.63E-08	2.06E-07
5736024148191	573602	4148191	RESIDENT	4.16E-04	1.29E-03	1.16E-05	1.47E-04	5.60E-07	1.74E-06	1.56E-08	1.98E-07
5736124148191	573612	4148191	RESIDENT	3.84E-04	1.23E-03	1.11E-05	1.41E-04	5.17E-07	1.65E-06	1.49E-08	1.90E-07
5736224148191	573622	4148191	RESIDENT	3.55E-04	1.17E-03	1.06E-05	1.36E-04	4.77E-07	1.57E-06	1.43E-08	1.83E-07
5736324148191	573632	4148191	RESIDENT	3.28E-04	1.11E-03	1.02E-05	1.31E-04	4.41E-07	1.49E-06	1.37E-08	1.75E-07
5736424148191	573642	4148191	RESIDENT	3.03E-04	1.05E-03	9.81E-06	1.25E-04	4.07E-07	1.42E-06	1.32E-08	1.69E-07
5736524148191	573652	4148191	RESIDENT	2.81E-04	1.00E-03	9.44E-06	1.21E-04	3.77E-07	1.35E-06	1.27E-08	1.62E-07
5736624148191	573662	4148191	RESIDENT	2.60E-04	9.52E-04	9.09E-06	1.16E-04	3.50E-07	1.28E-06	1.22E-08	1.56E-07
5736724148191	573672	4148191	RESIDENT	2.41E-04	9.05E-04	8.76E-06	1.12E-04	3.24E-07	1.22E-06	1.18E-08	1.51E-07
5736824148191	573682	4148191	RESIDENT	2.24E-04	8.60E-04	8.44E-06	1.08E-04	3.01E-07	1.16E-06	1.13E-08	1.45E-07
5736924148191	573692	4148191	RESIDENT	2.08E-04	8.17E-04	8.14E-06	1.04E-04	2.79E-07	1.10E-06	1.09E-08	1.40E-07
5728924148201	572892	4148201	RESIDENT	6.63E-05	7.06E-04	1.11E-05	2.42E-04	8.91E-08	9.49E-07	1.49E-08	3.25E-07
5729024148201	572902	4148201	RESIDENT	7.01E-05	7.52E-04	1.20E-05	2.50E-04	9.42E-08	1.01E-06	1.62E-08	3.36E-07
5729124148201	572912	4148201	RESIDENT	7.41E-05	8.03E-04	1.31E-05	2.58E-04	9.96E-08	1.08E-06	1.76E-08	3.47E-07
5729224148201	572922	4148201	RESIDENT	7.84E-05	8.60E-04	1.43E-05	2.66E-04	1.05E-07	1.16E-06	1.92E-08	3.58E-07
5729324148201	572932	4148201	RESIDENT	8.31E-05	9.24E-04	1.56E-05	2.74E-04	1.12E-07	1.24E-06	2.09E-08	3.69E-07
5729424148201	572942	4148201	RESIDENT	8.82E-05	9.99E-04	1.70E-05	2.83E-04	1.19E-07	1.34E-06	2.29E-08	3.81E-07
5729524148201	572952	4148201	RESIDENT	9.38E-05	1.08E-03	1.86E-05	2.92E-04	1.26E-07	1.46E-06	2.50E-08	3.93E-07
5729624148201	572962	4148201	RESIDENT	9.98E-05	1.18E-03	2.03E-05	3.01E-04	1.34E-07	1.59E-06	2.73E-08	4.05E-07
5729724148201	572972	4148201	RESIDENT	1.06E-04	1.29E-03	2.22E-05	3.11E-04	1.43E-07	1.73E-06	2.98E-08	4.17E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729824148201	572982	4148201	RESIDENT	1.13E-04	1.41E-03	2.40E-05	3.19E-04	1.52E-07	1.89E-06	3.23E-08	4.29E-07
5729924148201	572992	4148201	RESIDENT	1.20E-04	1.55E-03	2.61E-05	3.28E-04	1.62E-07	2.08E-06	3.50E-08	4.41E-07
5730024148201	573002	4148201	RESIDENT	1.28E-04	1.70E-03	2.82E-05	3.37E-04	1.72E-07	2.29E-06	3.78E-08	4.53E-07
5730124148201	573012	4148201	RESIDENT	1.37E-04	1.88E-03	3.04E-05	3.46E-04	1.85E-07	2.53E-06	4.09E-08	4.65E-07
5730224148201	573022	4148201	RESIDENT	1.47E-04	2.08E-03	3.27E-05	3.55E-04	1.98E-07	2.79E-06	4.40E-08	4.78E-07
5730324148201	573032	4148201	RESIDENT	1.58E-04	2.29E-03	3.51E-05	3.64E-04	2.12E-07	3.08E-06	4.72E-08	4.89E-07
5730424148201	573042	4148201	RESIDENT	1.69E-04	2.53E-03	3.76E-05	3.73E-04	2.28E-07	3.40E-06	5.05E-08	5.01E-07
5730524148201	573052	4148201	RESIDENT	1.83E-04	2.80E-03	4.01E-05	3.81E-04	2.45E-07	3.76E-06	5.40E-08	5.13E-07
5730624148201	573062	4148201	RESIDENT	1.97E-04	3.08E-03	4.27E-05	3.89E-04	2.65E-07	4.14E-06	5.74E-08	5.23E-07
5730724148201	573072	4148201	RESIDENT	2.15E-04	3.40E-03	4.55E-05	3.98E-04	2.88E-07	4.57E-06	6.11E-08	5.35E-07
5730824148201	573082	4148201	RESIDENT	2.34E-04	3.74E-03	4.82E-05	4.06E-04	3.14E-07	5.03E-06	6.48E-08	5.45E-07
5730924148201	573092	4148201	RESIDENT	2.57E-04	4.11E-03	5.09E-05	4.13E-04	3.45E-07	5.52E-06	6.84E-08	5.55E-07
5731024148201	573102	4148201	RESIDENT	2.84E-04	4.50E-03	5.37E-05	4.21E-04	3.81E-07	6.05E-06	7.21E-08	5.66E-07
5731124148201	573112	4148201	RESIDENT	3.15E-04	4.92E-03	5.63E-05	4.28E-04	4.24E-07	6.61E-06	7.57E-08	5.76E-07
5731224148201	573122	4148201	RESIDENT	3.54E-04	5.35E-03	5.88E-05	4.36E-04	4.76E-07	7.20E-06	7.91E-08	5.87E-07
5731324148201	573132	4148201	RESIDENT	4.02E-04	5.80E-03	6.11E-05	4.45E-04	5.40E-07	7.80E-06	8.22E-08	5.98E-07
5731424148201	573142	4148201	RESIDENT	4.60E-04	6.26E-03	6.32E-05	4.54E-04	6.18E-07	8.42E-06	8.49E-08	6.10E-07
5731524148201	573152	4148201	RESIDENT	5.31E-04	6.72E-03	6.48E-05	4.63E-04	7.13E-07	9.03E-06	8.71E-08	6.22E-07
5731624148201	573162	4148201	RESIDENT	6.15E-04	7.15E-03	6.60E-05	4.72E-04	8.27E-07	9.61E-06	8.87E-08	6.34E-07
5731724148201	573172	4148201	RESIDENT	7.16E-04	7.56E-03	6.68E-05	4.81E-04	9.62E-07	1.02E-05	8.98E-08	6.46E-07
5731824148201	573182	4148201	RESIDENT	8.36E-04	7.95E-03	6.72E-05	4.92E-04	1.12E-06	1.07E-05	9.03E-08	6.61E-07
5731924148201	573192	4148201	RESIDENT	9.77E-04	8.31E-03	6.73E-05	5.04E-04	1.31E-06	1.12E-05	9.04E-08	6.77E-07
5732024148201	573202	4148201	RESIDENT	1.14E-03	8.63E-03	6.70E-05	5.18E-04	1.53E-06	1.16E-05	9.00E-08	6.97E-07
5732124148201	573212	4148201	RESIDENT	1.32E-03	8.88E-03	6.63E-05	5.33E-04	1.77E-06	1.19E-05	8.91E-08	7.16E-07
5732224148201	573222	4148201	RESIDENT	1.52E-03	9.08E-03	6.54E-05	5.49E-04	2.04E-06	1.22E-05	8.79E-08	7.38E-07
5732324148201	573232	4148201	RESIDENT	1.73E-03	9.21E-03	6.42E-05	5.67E-04	2.32E-06	1.24E-05	8.62E-08	7.61E-07
5732424148201	573242	4148201	RESIDENT	1.94E-03	9.28E-03	6.28E-05	5.87E-04	2.61E-06	1.25E-05	8.44E-08	7.89E-07
5732524148201	573252	4148201	RESIDENT	2.16E-03	9.30E-03	6.13E-05	6.12E-04	2.91E-06	1.25E-05	8.24E-08	8.22E-07
5732624148201	573262	4148201	RESIDENT	2.38E-03	9.24E-03	5.97E-05	6.41E-04	3.20E-06	1.24E-05	8.02E-08	8.62E-07
5732724148201	573272	4148201	RESIDENT	2.58E-03	9.12E-03	5.79E-05	6.73E-04	3.46E-06	1.23E-05	7.79E-08	9.05E-07
5732824148201	573282	4148201	RESIDENT	2.75E-03	8.92E-03	5.60E-05	7.06E-04	3.69E-06	1.20E-05	7.53E-08	9.49E-07
5734024148201	573402	4148201	UCART1	2.60E-03	4.90E-03	3.36E-05	6.01E-04	3.50E-06	6.59E-06	4.51E-08	8.08E-07
5734124148201	573412	4148201	UCART1	2.44E-03	4.58E-03	3.19E-05	4.51E-04	3.28E-06	6.15E-06	4.29E-08	6.06E-07
5734224148201	573422	4148201	UCART1	2.28E-03	4.27E-03	3.03E-05	5.14E-04	3.06E-06	5.74E-06	4.08E-08	6.91E-07
5734324148201	573432	4148201	UCART1	2.11E-03	3.98E-03	2.88E-05	4.50E-04	2.83E-06	5.35E-06	3.86E-08	6.04E-07
5734424148201	573442	4148201	UCART1	1.93E-03	3.69E-03	2.72E-05	4.02E-04	2.60E-06	4.96E-06	3.66E-08	5.40E-07
5734524148201	573452	4148201	UCART1	1.77E-03	3.43E-03	2.57E-05	3.65E-04	2.38E-06	4.61E-06	3.46E-08	4.90E-07
5734624148201	573462	4148201	UCART1	1.61E-03	3.19E-03	2.43E-05	3.34E-04	2.17E-06	4.29E-06	3.27E-08	4.49E-07
5734724148201	573472	4148201	UCART1	1.47E-03	2.96E-03	2.30E-05	3.07E-04	1.97E-06	3.98E-06	3.09E-08	4.13E-07
5734824148201	573482	4148201	UCART1	1.33E-03	2.75E-03	2.17E-05	2.84E-04	1.78E-06	3.70E-06	2.92E-08	3.82E-07
5734924148201	573492	4148201	UCART1	1.20E-03	2.56E-03	2.05E-05	2.64E-04	1.61E-06	3.44E-06	2.76E-08	3.55E-07
5735024148201	573502	4148201	UCART1	1.08E-03	2.38E-03	1.94E-05	2.46E-04	1.45E-06	3.20E-06	2.61E-08	3.30E-07
5735124148201	573512	4148201	UCART1	9.76E-04	2.22E-03	1.83E-05	2.30E-04	1.31E-06	2.99E-06	2.46E-08	3.09E-07
5735224148201	573522	4148201	UCART1	8.80E-04	2.08E-03	1.73E-05	2.16E-04	1.18E-06	2.79E-06	2.33E-08	2.90E-07
5735324148201	573532	4148201	UCART1	7.94E-04	1.94E-03	1.64E-05	2.03E-04	1.07E-06	2.61E-06	2.21E-08	2.73E-07
5735424148201	573542	4148201	UCART1	7.18E-04	1.83E-03	1.56E-05	1.92E-04	9.65E-07	2.45E-06	2.09E-08	2.58E-07
5735524148201	573552	4148201	UCART1	6.51E-04	1.72E-03	1.48E-05	1.82E-04	8.75E-07	2.31E-06	1.99E-08	2.45E-07
5735624148201	573562	4148201	UCART1	5.92E-04	1.62E-03	1.41E-05	1.74E-04	7.95E-07	2.18E-06	1.89E-08	2.34E-07
5735724148201	573572	4148201	UCART1	5.39E-04	1.53E-03	1.34E-05	1.66E-04	7.25E-07	2.05E-06	1.80E-08	2.23E-07
5735824148201	573582	4148201	RESIDENT	4.94E-04	1.45E-03	1.28E-05	1.59E-04	6.64E-07	1.95E-06	1.72E-08	2.14E-07
5735924148201	573592	4148201	RESIDENT	4.52E-04	1.37E-03	1.22E-05	1.53E-04	6.08E-07	1.84E-06	1.64E-08	2.05E-07
5736024148201	573602	4148201	RESIDENT	4.15E-04	1.30E-03	1.17E-05	1.47E-04	5.58E-07	1.75E-06	1.57E-08	1.97E-07
5736124148201	573612	4148201	RESIDENT	3.82E-04	1.23E-03	1.12E-05	1.41E-04	5.14E-07	1.66E-06	1.50E-08	1.90E-07
5736224148201	573622	4148201	RESIDENT	3.52E-04	1.17E-03	1.07E-05	1.36E-04	4.73E-07	1.57E-06	1.44E-08	1.83E-07
5736324148201	573632	4148201	RESIDENT	3.25E-04	1.11E-03	1.03E-05	1.31E-04	4.36E-07	1.49E-06	1.38E-08	1.76E-07
5736424148201	573642	4148201	RESIDENT	2.99E-04	1.05E-03	9.90E-06	1.26E-04	4.02E-07	1.42E-06	1.33E-08	1.69E-07
5736524148201	573652	4148201	RESIDENT	2.76E-04	1.00E-03	9.52E-06	1.21E-04	3.71E-07	1.34E-06	1.28E-08	1.63E-07
5736624148201	573662	4148201	RESIDENT	2.55E-04	9.50E-04	9.16E-06	1.17E-04	3.43E-07	1.28E-06	1.23E-08	1.57E-07
5736724148201	573672	4148201	RESIDENT	2.36E-04	9.00E-04	8.82E-06	1.13E-04	3.17E-07	1.21E-06	1.19E-08	1.52E-07
5736824148201	573682	4148201	RESIDENT	2.18E-04	8.53E-04	8.49E-06	1.09E-04	2.93E-07	1.15E-06	1.14E-08	1.46E-07
5736924148201	573692	4148201	RESIDENT	2.02E-04	8.09E-04	8.18E-06	1.05E-04	2.71E-07	1.09E-06	1.10E-08	1.41E-07
5737024148201	573702	4148201	RESIDENT	1.87E-04	7.67E-04	7.89E-06	1.01E-04	2.51E-07	1.03E-06	1.06E-08	1.36E-07
5728724148211	572872	4148211	RESIDENT	5.93E-05	6.36E-04	9.61E-06	2.35E-04	7.96E-08	8.55E-07	1.29E-08	3.16E-07
5728824148211	572882	4148211	RESIDENT	6.24E-05	6.73E-04	1.03E-05	2.43E-04	8.39E-08	9.05E-07	1.39E-08	3.27E-07
5728924148211	572892	4148211	RESIDENT	6.58E-05	7.14E-04	1.11E-05	2.51E-04	8.84E-08	9.60E-07	1.50E-08	3.38E-07
5729024148211	572902	4148211	RESIDENT	6.96E-05	7.60E-04	1.21E-05	2.60E-04	9.35E-08	1.02E-06	1.62E-08	3.49E-07
5729124148211	572912	4148211	RESIDENT	7.36E-05	8.11E-04	1.31E-05	2.68E-04	9.89E-08	1.09E-06	1.77E-08	3.60E-07
5729224148211	572922	4148211	RESIDENT	7.79E-05	8.68E-04	1.43E-05	2.77E-04	1.05E-07	1.17E-06	1.92E-08	3.72E-07
5729324148211	572932	4148211	RESIDENT	8.25E-05	9.31E-04	1.56E-05	2.85E-04	1.11E-07	1.25E-06	2.10E-08	3.83E-07
5729424148211	572942	4148211	RESIDENT	8.77E-05	1.01E-03	1.71E-05	2.94E-04	1.18E-07	1.35E-06	2.30E-08	3.96E-07
5729524148211	572952	4148211	RESIDENT	9.33E-05	1.09E-03	1.87E-05	3.04E-04	1.25E-07	1.47E-06	2.52E-08	4.08E-07
5729624148211	572962	4148211	RESIDENT	9.94E-05	1.19E-03	2.05E-05	3.13E-04	1.34E-07	1.60E-06	2.76E-08	4.21E-07
5729724148211	572972	4148211	RESIDENT	1.06E-04	1.30E-03	2.25E-05	3.24E-04	1.42E-07	1.75E-06	3.02E-08	4.35E-07
5729824148211	572982	4148211	RESIDENT	1.13E-04	1.42E-03	2.44E-05	3.33E-04	1.52E-07	1.91E-06	3.28E-08	4.47E-07
5729924148211	572992	4148211	RESIDENT	1.20E-04	1.56E-03	2.66E-05	3.42E-04	1.62E-07	2.10E-06	3.57E-08	4.60E-07
5730024148211	573002	4148211	RESIDENT	1.29E-04	1.72E-03	2.88E-05	3.52E-04	1.73E-07	2.32E-06	3.87E-08	4.73E-07
5730124148211	573012	4148211	RESIDENT	1.38E-04	1.90E-03	3.12E-05	3.62E-04	1.85E-07	2.56E-06	4.19E-08	4.86E-07
5730224148211	573022	4148211	RESIDENT	1.48E-04	2.11E-03	3.37E-05	3.72E-04	1.99E-07	2.83E-06	4.53E-08	5.00E-07
5730324148211	573032	4148211	RESIDENT	1.59E-04	2.33E-03	3.62E-05	3.81E-04	2.13E-07	3.13E-06	4.87E-08	5.13E-07
5730424148211	573042	4148211	RESIDENT	1.71E-04	2.58E-03	3.89E-05	3.91E-04	2.30E-07	3.47E-06	5.22E-08	5.26E-07
5730524148211	573052	4148211	RESIDENT	1.84E-04	2.86E-03	4.16E-05	4.01E-04	2.48E-07	3.85E-06	5.60E-08	5.39E-07
5730624148211	573062	4148211	RESIDENT	1.99E-04	3.17E-03	4.44E-05	4.09E-04	2.68E-07	4.25E-06	5.97E-08	5.50E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148211	573072	4148211	RESIDENT	2.17E-04	3.50E-03	4.74E-05	4.19E-04	2.91E-07	4.71E-06	6.37E-08	5.63E-07
5730824148211	573082	4148211	RESIDENT	2.36E-04	3.86E-03	5.03E-05	4.27E-04	3.17E-07	5.19E-06	6.76E-08	5.73E-07
5730924148211	573092	4148211	RESIDENT	2.59E-04	4.25E-03	5.32E-05	4.35E-04	3.48E-07	5.71E-06	7.15E-08	5.84E-07
5731024148211	573102	4148211	RESIDENT	2.86E-04	4.67E-03	5.61E-05	4.43E-04	3.84E-07	6.28E-06	7.55E-08	5.95E-07
5731124148211	573112	4148211	RESIDENT	3.19E-04	5.13E-03	5.91E-05	4.52E-04	4.28E-07	6.89E-06	7.94E-08	6.07E-07
5731224148211	573122	4148211	RESIDENT	3.58E-04	5.60E-03	6.18E-05	4.60E-04	4.81E-07	7.53E-06	8.31E-08	6.19E-07
5731324148211	573132	4148211	RESIDENT	4.05E-04	6.09E-03	6.43E-05	4.69E-04	5.45E-07	8.19E-06	8.64E-08	6.31E-07
5731424148211	573142	4148211	RESIDENT	4.64E-04	6.59E-03	6.65E-05	4.79E-04	6.24E-07	8.86E-06	8.94E-08	6.43E-07
5731524148211	573152	4148211	RESIDENT	5.36E-04	7.08E-03	6.83E-05	4.88E-04	7.20E-07	9.51E-06	9.17E-08	6.56E-07
5731624148211	573162	4148211	RESIDENT	6.22E-04	7.55E-03	6.95E-05	4.97E-04	8.37E-07	1.01E-05	9.34E-08	6.69E-07
5731724148211	573172	4148211	RESIDENT	7.29E-04	8.01E-03	7.04E-05	5.08E-04	9.80E-07	1.08E-05	9.46E-08	6.83E-07
5731824148211	573182	4148211	RESIDENT	8.56E-04	8.43E-03	7.08E-05	5.20E-04	1.15E-06	1.13E-05	9.51E-08	6.99E-07
5731924148211	573192	4148211	RESIDENT	1.01E-03	8.83E-03	7.09E-05	5.34E-04	1.36E-06	1.19E-05	9.52E-08	7.18E-07
5732024148211	573202	4148211	RESIDENT	1.19E-03	9.18E-03	7.05E-05	5.49E-04	1.59E-06	1.23E-05	9.48E-08	7.39E-07
5732124148211	573212	4148211	RESIDENT	1.38E-03	9.45E-03	6.97E-05	5.64E-04	1.86E-06	1.27E-05	9.36E-08	7.58E-07
5732224148211	573222	4148211	RESIDENT	1.60E-03	9.66E-03	6.86E-05	5.80E-04	2.15E-06	1.30E-05	9.22E-08	7.80E-07
5732324148211	573232	4148211	RESIDENT	1.84E-03	9.83E-03	6.74E-05	6.03E-04	2.47E-06	1.32E-05	9.05E-08	8.11E-07
5732424148211	573242	4148211	RESIDENT	2.09E-03	9.92E-03	6.59E-05	6.29E-04	2.80E-06	1.33E-05	8.86E-08	8.45E-07
5732524148211	573252	4148211	RESIDENT	2.34E-03	9.93E-03	6.42E-05	6.57E-04	3.14E-06	1.33E-05	8.63E-08	8.83E-07
5732624148211	573262	4148211	RESIDENT	2.57E-03	9.86E-03	6.24E-05	6.89E-04	3.46E-06	1.33E-05	8.39E-08	9.26E-07
5732724148211	573272	4148211	RESIDENT	2.80E-03	9.72E-03	6.05E-05	7.27E-04	3.76E-06	1.31E-05	8.14E-08	9.76E-07
5733924148211	573392	4148211	UCART1	2.98E-03	5.43E-03	3.62E-05	4.84E-04	4.00E-06	7.29E-06	4.87E-08	6.51E-07
5734024148211	573402	4148211	UCART1	2.81E-03	5.06E-03	3.44E-05	5.05E-04	3.77E-06	6.80E-06	4.62E-08	6.79E-07
5734124148211	573412	4148211	UCART1	2.62E-03	4.71E-03	3.26E-05	4.92E-04	3.52E-06	6.33E-06	4.38E-08	6.61E-07
5734224148211	573422	4148211	UCART1	2.43E-03	4.38E-03	3.09E-05	4.36E-04	3.26E-06	5.88E-06	4.15E-08	5.86E-07
5734324148211	573432	4148211	UCART1	2.24E-03	4.07E-03	2.93E-05	3.95E-04	3.01E-06	5.47E-06	3.93E-08	5.31E-07
5734424148211	573442	4148211	UCART1	2.05E-03	3.77E-03	2.76E-05	3.60E-04	2.75E-06	5.06E-06	3.71E-08	4.84E-07
5734524148211	573452	4148211	UCART1	1.86E-03	3.49E-03	2.61E-05	3.32E-04	2.50E-06	4.69E-06	3.51E-08	4.46E-07
5734624148211	573462	4148211	UCART1	1.69E-03	3.23E-03	2.46E-05	3.07E-04	2.27E-06	4.35E-06	3.31E-08	4.13E-07
5734724148211	573472	4148211	UCART1	1.52E-03	3.00E-03	2.33E-05	2.86E-04	2.05E-06	4.03E-06	3.13E-08	3.84E-07
5734824148211	573482	4148211	UCART1	1.37E-03	2.78E-03	2.20E-05	2.67E-04	1.85E-06	3.74E-06	2.95E-08	3.59E-07
5734924148211	573492	4148211	UCART1	1.23E-03	2.59E-03	2.07E-05	2.50E-04	1.66E-06	3.48E-06	2.78E-08	3.36E-07
5735024148211	573502	4148211	UCART1	1.11E-03	2.41E-03	1.96E-05	2.35E-04	1.49E-06	3.23E-06	2.63E-08	3.15E-07
5735124148211	573512	4148211	UCART1	9.95E-04	2.24E-03	1.85E-05	2.21E-04	1.34E-06	3.02E-06	2.48E-08	2.97E-07
5735224148211	573522	4148211	UCART1	8.94E-04	2.10E-03	1.75E-05	2.09E-04	1.20E-06	2.82E-06	2.35E-08	2.81E-07
5735324148211	573532	4148211	UCART1	8.04E-04	1.96E-03	1.65E-05	1.98E-04	1.08E-06	2.64E-06	2.22E-08	2.66E-07
5735424148211	573542	4148211	UCART1	7.24E-04	1.84E-03	1.57E-05	1.88E-04	9.73E-07	2.48E-06	2.11E-08	2.53E-07
5735524148211	573552	4148211	UCART1	6.55E-04	1.73E-03	1.49E-05	1.80E-04	8.80E-07	2.33E-06	2.00E-08	2.42E-07
5735624148211	573562	4148211	UCART1	5.94E-04	1.63E-03	1.42E-05	1.72E-04	7.98E-07	2.20E-06	1.90E-08	2.31E-07
5735724148211	573572	4148211	UCART1	5.39E-04	1.54E-03	1.35E-05	1.65E-04	7.24E-07	2.07E-06	1.81E-08	2.21E-07
5735824148211	573582	4148211	RESIDENT	4.93E-04	1.46E-03	1.29E-05	1.59E-04	6.62E-07	1.96E-06	1.73E-08	2.13E-07
5735924148211	573592	4148211	RESIDENT	4.50E-04	1.38E-03	1.23E-05	1.52E-04	6.05E-07	1.86E-06	1.65E-08	2.05E-07
5736024148211	573602	4148211	RESIDENT	4.13E-04	1.31E-03	1.18E-05	1.47E-04	5.55E-07	1.76E-06	1.58E-08	1.97E-07
5736124148211	573612	4148211	RESIDENT	3.79E-04	1.24E-03	1.13E-05	1.42E-04	5.09E-07	1.67E-06	1.52E-08	1.90E-07
5736224148211	573622	4148211	RESIDENT	3.48E-04	1.17E-03	1.08E-05	1.36E-04	4.67E-07	1.58E-06	1.45E-08	1.83E-07
5736324148211	573632	4148211	RESIDENT	3.20E-04	1.11E-03	1.04E-05	1.31E-04	4.30E-07	1.49E-06	1.40E-08	1.77E-07
5736424148211	573642	4148211	RESIDENT	2.94E-04	1.05E-03	9.98E-06	1.27E-04	3.95E-07	1.41E-06	1.34E-08	1.70E-07
5736524148211	573652	4148211	RESIDENT	2.71E-04	9.97E-04	9.60E-06	1.22E-04	3.64E-07	1.34E-06	1.29E-08	1.64E-07
5736624148211	573662	4148211	RESIDENT	2.49E-04	9.44E-04	9.23E-06	1.18E-04	3.35E-07	1.27E-06	1.24E-08	1.58E-07
5736724148211	573672	4148211	RESIDENT	2.30E-04	8.92E-04	8.88E-06	1.14E-04	3.09E-07	1.20E-06	1.19E-08	1.53E-07
5736824148211	573682	4148211	RESIDENT	2.12E-04	8.44E-04	8.54E-06	1.10E-04	2.85E-07	1.13E-06	1.15E-08	1.47E-07
5736924148211	573692	4148211	RESIDENT	1.96E-04	7.99E-04	8.23E-06	1.06E-04	2.63E-07	1.07E-06	1.11E-08	1.42E-07
5737024148211	573702	4148211	RESIDENT	1.81E-04	7.55E-04	7.92E-06	1.02E-04	2.43E-07	1.01E-06	1.06E-08	1.37E-07
5737124148211	573712	4148211	RESIDENT	1.67E-04	7.14E-04	7.62E-06	9.84E-05	2.25E-07	9.59E-07	1.02E-08	1.32E-07
5728624148221	572862	4148221	RESIDENT	5.60E-05	6.09E-04	9.04E-06	2.36E-04	7.52E-08	8.19E-07	1.22E-08	3.17E-07
5728724148221	572872	4148221	RESIDENT	5.89E-05	6.43E-04	9.67E-06	2.44E-04	7.91E-08	8.65E-07	1.30E-08	3.28E-07
5728824148221	572882	4148221	RESIDENT	6.20E-05	6.81E-04	1.04E-05	2.52E-04	8.33E-08	9.15E-07	1.40E-08	3.39E-07
5728924148221	572892	4148221	RESIDENT	6.54E-05	7.22E-04	1.12E-05	2.61E-04	8.78E-08	9.71E-07	1.51E-08	3.51E-07
5729024148221	572902	4148221	RESIDENT	6.90E-05	7.68E-04	1.21E-05	2.69E-04	9.27E-08	1.03E-06	1.63E-08	3.62E-07
5729124148221	572912	4148221	RESIDENT	7.30E-05	8.19E-04	1.32E-05	2.78E-04	9.81E-08	1.10E-06	1.77E-08	3.74E-07
5729224148221	572922	4148221	RESIDENT	7.73E-05	8.77E-04	1.44E-05	2.88E-04	1.04E-07	1.18E-06	1.93E-08	3.87E-07
5729324148221	572932	4148221	RESIDENT	8.18E-05	9.39E-04	1.57E-05	2.96E-04	1.10E-07	1.26E-06	2.11E-08	3.98E-07
5729424148221	572942	4148221	RESIDENT	8.72E-05	1.02E-03	1.72E-05	3.07E-04	1.17E-07	1.37E-06	2.32E-08	4.12E-07
5729524148221	572952	4148221	RESIDENT	9.28E-05	1.10E-03	1.89E-05	3.17E-04	1.25E-07	1.48E-06	2.54E-08	4.26E-07
5729624148221	572962	4148221	RESIDENT	9.89E-05	1.20E-03	2.08E-05	3.27E-04	1.33E-07	1.61E-06	2.79E-08	4.40E-07
5729724148221	572972	4148221	RESIDENT	1.05E-04	1.31E-03	2.27E-05	3.37E-04	1.42E-07	1.76E-06	3.05E-08	4.52E-07
5729824148221	572982	4148221	RESIDENT	1.13E-04	1.43E-03	2.48E-05	3.47E-04	1.51E-07	1.93E-06	3.34E-08	4.67E-07
5729924148221	572992	4148221	RESIDENT	1.20E-04	1.58E-03	2.71E-05	3.58E-04	1.62E-07	2.12E-06	3.64E-08	4.81E-07
5730024148221	573002	4148221	RESIDENT	1.29E-04	1.74E-03	2.95E-05	3.68E-04	1.73E-07	2.34E-06	3.96E-08	4.95E-07
5730124148221	573012	4148221	RESIDENT	1.38E-04	1.93E-03	3.20E-05	3.79E-04	1.86E-07	2.59E-06	4.30E-08	5.10E-07
5730224148221	573022	4148221	RESIDENT	1.48E-04	2.14E-03	3.46E-05	3.90E-04	1.99E-07	2.87E-06	4.66E-08	5.24E-07
5730324148221	573032	4148221	RESIDENT	1.60E-04	2.37E-03	3.74E-05	4.01E-04	2.15E-07	3.19E-06	5.02E-08	5.38E-07
5730424148221	573042	4148221	RESIDENT	1.72E-04	2.63E-03	4.02E-05	4.11E-04	2.31E-07	3.54E-06	5.40E-08	5.52E-07
5730524148221	573052	4148221	RESIDENT	1.86E-04	2.92E-03	4.32E-05	4.21E-04	2.50E-07	3.93E-06	5.80E-08	5.66E-07
5730624148221	573062	4148221	RESIDENT	2.01E-04	3.25E-03	4.62E-05	4.31E-04	2.71E-07	4.37E-06	6.21E-08	5.80E-07
5730724148221	573072	4148221	RESIDENT	2.19E-04	3.60E-03	4.93E-05	4.41E-04	2.94E-07	4.84E-06	6.63E-08	5.92E-07
5730824148221	573082	4148221	RESIDENT	2.39E-04	3.99E-03	5.25E-05	4.50E-04	3.21E-07	5.36E-06	7.06E-08	6.05E-07
5730924148221	573092	4148221	RESIDENT	2.62E-04	4.41E-03	5.57E-05	4.59E-04	3.52E-07	5.93E-06	7.49E-08	6.17E-07
5731024148221	573102	4148221	RESIDENT	2.90E-04	4.87E-03	5.90E-05	4.68E-04	3.89E-07	6.54E-06	7.92E-08	6.29E-07
5731124148221	573112	4148221	RESIDENT	3.22E-04	5.35E-03	6.21E-05	4.77E-04	4.33E-07	7.19E-06	8.34E-08	6.42E-07
5731224148221	573122	4148221	RESIDENT	3.61E-04	5.86E-03	6.50E-05	4.86E-04	4.85E-07	7.88E-06	8.74E-08	6.54E-07
5731324148221	573132	4148221	RESIDENT	4.09E-04	6.39E-03	6.77E-05	4.96E-04	5.50E-07	8.59E-06	9.10E-08	6.67E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148221	573142	4148221	RESIDENT	4.68E-04	6.93E-03	7.01E-05	5.06E-04	6.29E-07	9.32E-06	9.42E-08	6.80E-07
5731524148221	573152	4148221	RESIDENT	5.40E-04	7.47E-03	7.19E-05	5.16E-04	7.26E-07	1.00E-05	9.67E-08	6.93E-07
5731624148221	573162	4148221	RESIDENT	6.30E-04	7.99E-03	7.34E-05	5.27E-04	8.47E-07	1.07E-05	9.86E-08	7.08E-07
5731724148221	573172	4148221	RESIDENT	7.42E-04	8.51E-03	7.43E-05	5.39E-04	9.98E-07	1.14E-05	9.99E-08	7.25E-07
5731824148221	573182	4148221	RESIDENT	8.77E-04	8.97E-03	7.47E-05	5.52E-04	1.18E-06	1.21E-05	1.00E-07	7.42E-07
5731924148221	573192	4148221	RESIDENT	1.04E-03	9.40E-03	7.47E-05	5.66E-04	1.40E-06	1.26E-05	1.00E-07	7.60E-07
5732024148221	573202	4148221	RESIDENT	1.23E-03	9.77E-03	7.42E-05	5.81E-04	1.65E-06	1.31E-05	9.97E-08	7.81E-07
5732124148221	573212	4148221	RESIDENT	1.44E-03	1.01E-02	7.33E-05	5.98E-04	1.94E-06	1.35E-05	9.85E-08	8.03E-07
5732224148221	573222	4148221	RESIDENT	1.68E-03	1.03E-02	7.20E-05	6.16E-04	2.26E-06	1.38E-05	9.68E-08	8.28E-07
5732324148221	573232	4148221	RESIDENT	1.95E-03	1.05E-02	7.07E-05	6.40E-04	2.62E-06	1.41E-05	9.50E-08	8.60E-07
5732424148221	573242	4148221	RESIDENT	2.24E-03	1.06E-02	6.92E-05	6.74E-04	3.02E-06	1.43E-05	9.30E-08	9.06E-07
5732524148221	573252	4148221	RESIDENT	2.52E-03	1.06E-02	6.73E-05	7.06E-04	3.39E-06	1.43E-05	9.05E-08	9.48E-07
5733724148221	573372	4148221	UCART1	3.56E-03	6.46E-03	4.12E-05	5.23E-04	4.79E-06	8.69E-06	5.54E-08	7.03E-07
5733824148221	573382	4148221	UCART1	3.40E-03	6.02E-03	3.91E-05	4.72E-04	4.56E-06	8.09E-06	5.25E-08	6.34E-07
5733924148221	573392	4148221	UCART1	3.23E-03	5.62E-03	3.71E-05	4.87E-04	4.34E-06	7.55E-06	4.99E-08	6.55E-07
5734024148221	573402	4148221	UCART1	3.04E-03	5.23E-03	3.53E-05	4.77E-04	4.08E-06	7.03E-06	4.74E-08	6.41E-07
5734124148221	573412	4148221	UCART1	2.82E-03	4.85E-03	3.33E-05	4.26E-04	3.79E-06	6.52E-06	4.48E-08	5.73E-07
5734224148221	573422	4148221	UCART1	2.60E-03	4.49E-03	3.15E-05	3.88E-04	3.49E-06	6.03E-06	4.23E-08	5.21E-07
5734324148221	573432	4148221	UCART1	2.38E-03	4.16E-03	2.98E-05	3.58E-04	3.21E-06	5.59E-06	4.00E-08	4.81E-07
5734424148221	573442	4148221	UCART1	2.17E-03	3.84E-03	2.81E-05	3.31E-04	2.91E-06	5.16E-06	3.77E-08	4.45E-07
5734524148221	573452	4148221	UCART1	1.96E-03	3.55E-03	2.64E-05	3.08E-04	2.63E-06	4.77E-06	3.55E-08	4.14E-07
5734624148221	573462	4148221	UCART1	1.76E-03	3.28E-03	2.49E-05	2.88E-04	2.37E-06	4.41E-06	3.35E-08	3.87E-07
5734724148221	573472	4148221	UCART1	1.58E-03	3.04E-03	2.35E-05	2.70E-04	2.13E-06	4.08E-06	3.16E-08	3.63E-07
5734824148221	573482	4148221	UCART1	1.42E-03	2.82E-03	2.21E-05	2.54E-04	1.91E-06	3.78E-06	2.98E-08	3.42E-07
5734924148221	573492	4148221	UCART1	1.27E-03	2.61E-03	2.09E-05	2.40E-04	1.70E-06	3.51E-06	2.81E-08	3.22E-07
5735024148221	573502	4148221	UCART1	1.13E-03	2.43E-03	1.97E-05	2.26E-04	1.52E-06	3.27E-06	2.65E-08	3.04E-07
5735124148221	573512	4148221	UCART1	1.01E-03	2.27E-03	1.86E-05	2.15E-04	1.36E-06	3.04E-06	2.50E-08	2.89E-07
5735224148221	573522	4148221	UCART1	9.03E-04	2.12E-03	1.76E-05	2.04E-04	1.21E-06	2.84E-06	2.36E-08	2.74E-07
5735324148221	573532	4148221	UCART1	8.09E-04	1.98E-03	1.66E-05	1.94E-04	1.09E-06	2.66E-06	2.24E-08	2.61E-07
5735424148221	573542	4148221	UCART1	7.27E-04	1.86E-03	1.58E-05	1.86E-04	9.76E-07	2.50E-06	2.12E-08	2.50E-07
5735524148221	573552	4148221	UCART1	6.56E-04	1.75E-03	1.50E-05	1.78E-04	8.81E-07	2.35E-06	2.01E-08	2.39E-07
5735624148221	573562	4148221	UCART1	5.93E-04	1.65E-03	1.43E-05	1.71E-04	7.97E-07	2.22E-06	1.92E-08	2.30E-07
5735724148221	573572	4148221	UCART1	5.38E-04	1.55E-03	1.36E-05	1.64E-04	7.23E-07	2.09E-06	1.83E-08	2.21E-07
5735824148221	573582	4148221	UCART1	4.90E-04	1.47E-03	1.30E-05	1.58E-04	6.58E-07	1.97E-06	1.74E-08	2.13E-07
5735924148221	573592	4148221	RESIDENT	4.47E-04	1.39E-03	1.24E-05	1.53E-04	6.00E-07	1.86E-06	1.67E-08	2.05E-07
5736024148221	573602	4148221	RESIDENT	4.08E-04	1.31E-03	1.19E-05	1.47E-04	5.48E-07	1.76E-06	1.60E-08	1.98E-07
5736124148221	573612	4148221	RESIDENT	3.73E-04	1.24E-03	1.14E-05	1.42E-04	5.01E-07	1.67E-06	1.53E-08	1.91E-07
5736224148221	573622	4148221	RESIDENT	3.42E-04	1.17E-03	1.09E-05	1.37E-04	4.59E-07	1.58E-06	1.47E-08	1.84E-07
5736324148221	573632	4148221	RESIDENT	3.13E-04	1.11E-03	1.05E-05	1.32E-04	4.21E-07	1.49E-06	1.41E-08	1.78E-07
5736424148221	573642	4148221	RESIDENT	2.87E-04	1.05E-03	1.01E-05	1.28E-04	3.85E-07	1.41E-06	1.35E-08	1.71E-07
5736524148221	573652	4148221	RESIDENT	2.63E-04	9.89E-04	9.66E-06	1.23E-04	3.54E-07	1.33E-06	1.30E-08	1.65E-07
5736624148221	573662	4148221	RESIDENT	2.42E-04	9.33E-04	9.28E-06	1.19E-04	3.25E-07	1.25E-06	1.25E-08	1.60E-07
5736724148221	573672	4148221	RESIDENT	2.22E-04	8.81E-04	8.93E-06	1.15E-04	2.99E-07	1.18E-06	1.20E-08	1.54E-07
5736824148221	573682	4148221	RESIDENT	2.04E-04	8.32E-04	8.58E-06	1.11E-04	2.75E-07	1.12E-06	1.15E-08	1.49E-07
5736924148221	573692	4148221	RESIDENT	1.88E-04	7.85E-04	8.26E-06	1.07E-04	2.53E-07	1.06E-06	1.11E-08	1.43E-07
5737024148221	573702	4148221	RESIDENT	1.74E-04	7.41E-04	7.94E-06	1.03E-04	2.34E-07	9.95E-07	1.07E-08	1.38E-07
5737124148221	573712	4148221	RESIDENT	1.61E-04	6.99E-04	7.63E-06	9.93E-05	2.16E-07	9.39E-07	1.02E-08	1.33E-07
5728524148231	572852	4148231	RESIDENT	5.30E-05	5.83E-04	8.54E-06	2.36E-04	7.13E-08	7.83E-07	1.15E-08	3.17E-07
5728624148231	5.73E+05	4.15E+06	RESIDENT	5.57E-05	6.15E-04	9.11E-06	2.44E-04	7.48E-08	8.27E-07	1.22E-08	3.29E-07
5728724148231	5.73E+05	4.15E+06	RESIDENT	5.85E-05	6.50E-04	9.74E-06	2.53E-04	7.87E-08	8.74E-07	1.31E-08	3.40E-07
5728824148231	5.73E+05	4.15E+06	RESIDENT	6.15E-05	6.87E-04	1.04E-05	2.62E-04	8.27E-08	9.24E-07	1.40E-08	3.52E-07
5728924148231	5.73E+05	4.15E+06	RESIDENT	6.49E-05	7.31E-04	1.13E-05	2.71E-04	8.72E-08	9.82E-07	1.51E-08	3.65E-07
5729024148231	5.73E+05	4.15E+06	RESIDENT	6.85E-05	7.76E-04	1.22E-05	2.80E-04	9.21E-08	1.04E-06	1.64E-08	3.77E-07
5729124148231	5.73E+05	4.15E+06	RESIDENT	7.24E-05	8.28E-04	1.32E-05	2.90E-04	9.74E-08	1.11E-06	1.78E-08	3.89E-07
5729224148231	5.73E+05	4.15E+06	RESIDENT	7.67E-05	8.86E-04	1.44E-05	2.99E-04	1.03E-07	1.19E-06	1.94E-08	4.02E-07
5729324148231	5.73E+05	4.15E+06	RESIDENT	8.14E-05	9.51E-04	1.58E-05	3.09E-04	1.09E-07	1.28E-06	2.13E-08	4.16E-07
5729424148231	5.73E+05	4.15E+06	RESIDENT	8.65E-05	1.03E-03	1.73E-05	3.19E-04	1.16E-07	1.38E-06	2.33E-08	4.29E-07
5729524148231	5.73E+05	4.15E+06	RESIDENT	9.21E-05	1.11E-03	1.91E-05	3.30E-04	1.24E-07	1.49E-06	2.56E-08	4.44E-07
5729624148231	5.73E+05	4.15E+06	RESIDENT	9.82E-05	1.21E-03	2.10E-05	3.41E-04	1.32E-07	1.62E-06	2.82E-08	4.58E-07
5729724148231	5.73E+05	4.15E+06	RESIDENT	1.05E-04	1.32E-03	2.30E-05	3.52E-04	1.41E-07	1.77E-06	3.09E-08	4.73E-07
5729824148231	5.73E+05	4.15E+06	RESIDENT	1.12E-04	1.45E-03	2.52E-05	3.63E-04	1.50E-07	1.94E-06	3.39E-08	4.88E-07
5729924148231	5.73E+05	4.15E+06	RESIDENT	1.20E-04	1.59E-03	2.76E-05	3.74E-04	1.61E-07	2.14E-06	3.71E-08	5.03E-07
5730024148231	5.73E+05	4.15E+06	RESIDENT	1.28E-04	1.76E-03	3.01E-05	3.86E-04	1.73E-07	2.36E-06	4.05E-08	5.19E-07
5730124148231	5.73E+05	4.15E+06	RESIDENT	1.38E-04	1.95E-03	3.29E-05	3.98E-04	1.86E-07	2.63E-06	4.42E-08	5.35E-07
5730224148231	5.73E+05	4.15E+06	RESIDENT	1.49E-04	2.17E-03	3.57E-05	4.10E-04	2.00E-07	2.92E-06	4.80E-08	5.51E-07
5730324148231	5.73E+05	4.15E+06	RESIDENT	1.60E-04	2.41E-03	3.86E-05	4.21E-04	2.15E-07	3.24E-06	5.18E-08	5.66E-07
5730424148231	5.73E+05	4.15E+06	RESIDENT	1.73E-04	2.69E-03	4.16E-05	4.33E-04	2.32E-07	3.61E-06	5.59E-08	5.81E-07
5730524148231	5.73E+05	4.15E+06	RESIDENT	1.87E-04	2.99E-03	4.48E-05	4.44E-04	2.51E-07	4.02E-06	6.02E-08	5.97E-07
5730624148231	5.73E+05	4.15E+06	RESIDENT	2.03E-04	3.33E-03	4.81E-05	4.55E-04	2.73E-07	4.48E-06	6.46E-08	6.11E-07
5730724148231	5.73E+05	4.15E+06	RESIDENT	2.21E-04	3.71E-03	5.15E-05	4.66E-04	2.97E-07	4.98E-06	6.92E-08	6.26E-07
5730824148231	5.73E+05	4.15E+06	RESIDENT	2.41E-04	4.12E-03	5.50E-05	4.76E-04	3.24E-07	5.54E-06	7.39E-08	6.40E-07
5730924148231	5.73E+05	4.15E+06	RESIDENT	2.65E-04	4.57E-03	5.84E-05	4.86E-04	3.56E-07	6.15E-06	7.85E-08	6.53E-07
5731024148231	5.73E+05	4.15E+06	RESIDENT	2.92E-04	5.06E-03	6.19E-05	4.95E-04	3.93E-07	6.80E-06	8.31E-08	6.66E-07
5731124148231	5.73E+05	4.15E+06	RESIDENT	3.25E-04	5.58E-03	6.52E-05	5.05E-04	4.37E-07	7.50E-06	8.77E-08	6.78E-07
5731224148231	5.73E+05	4.15E+06	RESIDENT	3.64E-04	6.13E-03	6.84E-05	5.14E-04	4.89E-07	8.24E-06	9.19E-08	6.91E-07
5731324148231	5.73E+05	4.15E+06	RESIDENT	4.12E-04	6.71E-03	7.13E-05	5.25E-04	5.53E-07	9.01E-06	9.59E-08	7.05E-07
5731424148231	5.73E+05	4.15E+06	RESIDENT	4.71E-04	7.30E-03	7.39E-05	5.35E-04	6.33E-07	9.81E-06	9.93E-08	7.20E-07
5731524148231	5.73E+05	4.15E+06	RESIDENT	5.44E-04	7.89E-03	7.60E-05	5.47E-04	7.32E-07	1.06E-05	1.02E-07	7.35E-07
5731624148231	5.73E+05	4.15E+06	RESIDENT	6.38E-04	8.48E-03	7.76E-05	5.60E-04	8.57E-07	1.14E-05	1.04E-07	7.52E-07
5731724148231	5.73E+05	4.15E+06	RESIDENT	7.52E-04	9.03E-03	7.85E-05	5.72E-04	1.01E-06	1.21E-05	1.05E-07	7.69E-07
5731824148231	5.73E+05	4.15E+06	RESIDENT	8.94E-04	9.54E-03	7.89E-05	5.86E-04	1.20E-06	1.28E-05	1.06E-07	7.87E-07
5731924148231	5.73E+05	4.15E+06	RESIDENT	1.07E-03	1.00E-02	7.88E-05	6.01E-04	1.43E-06	1.35E-05	1.06E-07	8.08E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148231	5.73E+05	4.15E+06	RESIDENT	1.27E-03	1.04E-02	7.82E-05	6.18E-04	1.71E-06	1.40E-05	1.05E-07	8.30E-07
5732124148231	5.73E+05	4.15E+06	RESIDENT	1.51E-03	1.08E-02	7.73E-05	6.38E-04	2.03E-06	1.45E-05	1.04E-07	8.58E-07
5732224148231	5.73E+05	4.15E+06	RESIDENT	1.79E-03	1.10E-02	7.60E-05	6.61E-04	2.40E-06	1.48E-05	1.02E-07	8.88E-07
5732324148231	5.73E+05	4.15E+06	RESIDENT	2.09E-03	1.12E-02	7.43E-05	6.86E-04	2.80E-06	1.51E-05	9.99E-08	9.22E-07
5732424148231	5.73E+05	4.15E+06	RESIDENT	2.42E-03	1.14E-02	7.27E-05	7.24E-04	3.25E-06	1.53E-05	9.77E-08	9.73E-07
5733624148231	5.73E+05	4.15E+06	UCART1	4.03E-03	7.22E-03	4.47E-05	5.01E-04	5.42E-06	9.70E-06	6.00E-08	6.74E-07
5733724148231	5.73E+05	4.15E+06	UCART1	3.87E-03	6.71E-03	4.23E-05	5.26E-04	5.20E-06	9.02E-06	5.69E-08	7.07E-07
5733824148231	5.73E+05	4.15E+06	UCART1	3.70E-03	6.25E-03	4.01E-05	5.17E-04	4.97E-06	8.40E-06	5.40E-08	6.95E-07
5733924148231	5.73E+05	4.15E+06	UCART1	3.51E-03	5.82E-03	3.81E-05	4.61E-04	4.71E-06	7.82E-06	5.12E-08	6.20E-07
5734024148231	5.73E+05	4.15E+06	UCART1	3.28E-03	5.39E-03	3.60E-05	4.19E-04	4.41E-06	7.25E-06	4.84E-08	5.63E-07
5734124148231	5.73E+05	4.15E+06	UCART1	3.04E-03	4.98E-03	3.40E-05	3.84E-04	4.08E-06	6.69E-06	4.57E-08	5.15E-07
5734224148231	5.73E+05	4.15E+06	UCART1	2.78E-03	4.59E-03	3.20E-05	3.55E-04	3.74E-06	6.17E-06	4.31E-08	4.77E-07
5734324148231	5.73E+05	4.15E+06	UCART1	2.54E-03	4.24E-03	3.02E-05	3.31E-04	3.41E-06	5.70E-06	4.06E-08	4.44E-07
5734424148231	5.73E+05	4.15E+06	UCART1	2.29E-03	3.91E-03	2.85E-05	3.09E-04	3.08E-06	5.25E-06	3.82E-08	4.16E-07
5734524148231	5.73E+05	4.15E+06	UCART1	2.06E-03	3.60E-03	2.68E-05	2.90E-04	2.77E-06	4.84E-06	3.60E-08	3.90E-07
5734624148231	5.73E+05	4.15E+06	UCART1	1.84E-03	3.33E-03	2.52E-05	2.74E-04	2.48E-06	4.47E-06	3.39E-08	3.68E-07
5734724148231	5.73E+05	4.15E+06	UCART1	1.64E-03	3.07E-03	2.37E-05	2.58E-04	2.21E-06	4.13E-06	3.19E-08	3.47E-07
5734824148231	5.73E+05	4.15E+06	UCART1	1.46E-03	2.84E-03	2.23E-05	2.44E-04	1.96E-06	3.82E-06	3.00E-08	3.29E-07
5734924148231	5.73E+05	4.15E+06	UCART1	1.30E-03	2.64E-03	2.10E-05	2.32E-04	1.74E-06	3.54E-06	2.83E-08	3.11E-07
5735024148231	573502	4148231	UCART1	1.15E-03	2.45E-03	1.98E-05	2.20E-04	1.55E-06	3.29E-06	2.66E-08	2.96E-07
5735124148231	573512	4148231	UCART1	1.02E-03	2.29E-03	1.87E-05	2.10E-04	1.38E-06	3.07E-06	2.52E-08	2.82E-07
5735224148231	573522	4148231	UCART1	9.10E-04	2.13E-03	1.77E-05	2.00E-04	1.22E-06	2.87E-06	2.38E-08	2.69E-07
5735324148231	5.74E+05	4.15E+06	UCART1	8.13E-04	2.00E-03	1.67E-05	1.92E-04	1.09E-06	2.69E-06	2.25E-08	2.58E-07
5735424148231	5.74E+05	4.15E+06	UCART1	7.28E-04	1.87E-03	1.59E-05	1.84E-04	9.78E-07	2.52E-06	2.13E-08	2.47E-07
5735524148231	5.74E+05	4.15E+06	UCART1	6.54E-04	1.76E-03	1.51E-05	1.77E-04	8.80E-07	2.37E-06	2.03E-08	2.38E-07
5735624148231	5.74E+05	4.15E+06	UCART1	5.91E-04	1.66E-03	1.44E-05	1.71E-04	7.94E-07	2.23E-06	1.93E-08	2.29E-07
5735724148231	5.74E+05	4.15E+06	UCART1	5.35E-04	1.56E-03	1.37E-05	1.64E-04	7.18E-07	2.10E-06	1.84E-08	2.21E-07
5735824148231	5.74E+05	4.15E+06	UCART1	4.85E-04	1.47E-03	1.31E-05	1.59E-04	6.51E-07	1.98E-06	1.76E-08	2.13E-07
5735924148231	5.74E+05	4.15E+06	RESIDENT	4.41E-04	1.39E-03	1.25E-05	1.53E-04	5.92E-07	1.87E-06	1.68E-08	2.06E-07
5736024148231	5.74E+05	4.15E+06	RESIDENT	4.01E-04	1.31E-03	1.20E-05	1.48E-04	5.39E-07	1.76E-06	1.61E-08	1.99E-07
5736124148231	5.74E+05	4.15E+06	RESIDENT	3.65E-04	1.24E-03	1.15E-05	1.43E-04	4.91E-07	1.66E-06	1.54E-08	1.92E-07
5736224148231	5.74E+05	4.15E+06	RESIDENT	3.34E-04	1.17E-03	1.10E-05	1.38E-04	4.48E-07	1.57E-06	1.48E-08	1.86E-07
5736324148231	5.74E+05	4.15E+06	RESIDENT	3.05E-04	1.10E-03	1.06E-05	1.33E-04	4.09E-07	1.48E-06	1.42E-08	1.79E-07
5736424148231	5.74E+05	4.15E+06	RESIDENT	2.78E-04	1.04E-03	1.01E-05	1.29E-04	3.74E-07	1.39E-06	1.36E-08	1.73E-07
5736524148231	5.74E+05	4.15E+06	RESIDENT	2.54E-04	9.76E-04	9.72E-06	1.24E-04	3.42E-07	1.31E-06	1.31E-08	1.67E-07
5736624148231	5.74E+05	4.15E+06	RESIDENT	2.33E-04	9.20E-04	9.33E-06	1.20E-04	3.13E-07	1.24E-06	1.25E-08	1.61E-07
5736724148231	5.74E+05	4.15E+06	RESIDENT	2.14E-04	8.66E-04	8.96E-06	1.16E-04	2.87E-07	1.16E-06	1.20E-08	1.56E-07
5736824148231	5.74E+05	4.15E+06	RESIDENT	1.96E-04	8.16E-04	8.61E-06	1.12E-04	2.64E-07	1.10E-06	1.16E-08	1.50E-07
5736924148231	5.74E+05	4.15E+06	RESIDENT	1.81E-04	7.68E-04	8.26E-06	1.08E-04	2.43E-07	1.03E-06	1.11E-08	1.45E-07
5737024148231	5.74E+05	4.15E+06	RESIDENT	1.67E-04	7.23E-04	7.93E-06	1.04E-04	2.24E-07	9.72E-07	1.07E-08	1.40E-07
5737124148231	5.74E+05	4.15E+06	RESIDENT	1.54E-04	6.81E-04	7.61E-06	1.00E-04	2.07E-07	9.15E-07	1.02E-08	1.35E-07
5737224148231	5.74E+05	4.15E+06	RESIDENT	1.43E-04	6.42E-04	7.31E-06	9.68E-05	1.92E-07	8.63E-07	9.83E-09	1.30E-07
5728424148241	5.73E+05	4.15E+06	RESIDENT	5.04E-05	5.58E-04	8.12E-06	2.36E-04	6.78E-08	7.50E-07	1.09E-08	3.17E-07
5728524148241	5.73E+05	4.15E+06	RESIDENT	5.29E-05	5.89E-04	8.63E-06	2.45E-04	7.11E-08	7.92E-07	1.16E-08	3.29E-07
5728624148241	5.73E+05	4.15E+06	RESIDENT	5.55E-05	6.22E-04	9.20E-06	2.54E-04	7.45E-08	8.36E-07	1.24E-08	3.42E-07
5728724148241	5.73E+05	4.15E+06	RESIDENT	5.82E-05	6.58E-04	9.83E-06	2.63E-04	7.83E-08	8.84E-07	1.32E-08	3.54E-07
5728824148241	5.73E+05	4.15E+06	RESIDENT	6.12E-05	6.95E-04	1.05E-05	2.72E-04	8.23E-08	9.35E-07	1.41E-08	3.66E-07
5728924148241	5.73E+05	4.15E+06	RESIDENT	6.45E-05	7.39E-04	1.13E-05	2.82E-04	8.67E-08	9.93E-07	1.52E-08	3.79E-07
5729024148241	5.73E+05	4.15E+06	RESIDENT	6.80E-05	7.85E-04	1.23E-05	2.92E-04	9.15E-08	1.06E-06	1.65E-08	3.92E-07
5729124148241	5.73E+05	4.15E+06	RESIDENT	7.19E-05	8.37E-04	1.33E-05	3.02E-04	9.67E-08	1.13E-06	1.79E-08	4.06E-07
5729224148241	5.73E+05	4.15E+06	RESIDENT	7.61E-05	8.95E-04	1.45E-05	3.12E-04	1.02E-07	1.20E-06	1.95E-08	4.19E-07
5729324148241	5.73E+05	4.15E+06	RESIDENT	8.07E-05	9.60E-04	1.59E-05	3.22E-04	1.08E-07	1.29E-06	2.13E-08	4.33E-07
5729424148241	5.73E+05	4.15E+06	RESIDENT	8.57E-05	1.03E-03	1.74E-05	3.33E-04	1.15E-07	1.39E-06	2.34E-08	4.47E-07
5729524148241	5.73E+05	4.15E+06	RESIDENT	9.12E-05	1.12E-03	1.92E-05	3.44E-04	1.23E-07	1.50E-06	2.58E-08	4.63E-07
5729624148241	5.73E+05	4.15E+06	RESIDENT	9.74E-05	1.22E-03	2.11E-05	3.56E-04	1.31E-07	1.64E-06	2.84E-08	4.79E-07
5729724148241	5.73E+05	4.15E+06	RESIDENT	1.04E-04	1.33E-03	2.33E-05	3.68E-04	1.40E-07	1.79E-06	3.13E-08	4.94E-07
5729824148241	5.73E+05	4.15E+06	RESIDENT	1.11E-04	1.46E-03	2.56E-05	3.80E-04	1.49E-07	1.96E-06	3.44E-08	5.11E-07
5729924148241	5.73E+05	4.15E+06	RESIDENT	1.19E-04	1.61E-03	2.81E-05	3.92E-04	1.60E-07	2.16E-06	3.77E-08	5.27E-07
5730024148241	5.73E+05	4.15E+06	RESIDENT	1.28E-04	1.78E-03	3.08E-05	4.05E-04	1.72E-07	2.39E-06	4.13E-08	5.44E-07
5730124148241	5.73E+05	4.15E+06	RESIDENT	1.38E-04	1.97E-03	3.36E-05	4.18E-04	1.85E-07	2.65E-06	4.52E-08	5.62E-07
5730224148241	5.73E+05	4.15E+06	RESIDENT	1.48E-04	2.20E-03	3.66E-05	4.31E-04	1.99E-07	2.95E-06	4.92E-08	5.79E-07
5730324148241	5.73E+05	4.15E+06	RESIDENT	1.60E-04	2.45E-03	3.98E-05	4.44E-04	2.15E-07	3.30E-06	5.35E-08	5.96E-07
5730424148241	5.73E+05	4.15E+06	RESIDENT	1.73E-04	2.74E-03	4.31E-05	4.57E-04	2.33E-07	3.68E-06	5.79E-08	6.14E-07
5730524148241	5.73E+05	4.15E+06	RESIDENT	1.88E-04	3.06E-03	4.65E-05	4.69E-04	2.52E-07	4.11E-06	6.25E-08	6.30E-07
5730624148241	5.73E+05	4.15E+06	RESIDENT	2.04E-04	3.42E-03	5.00E-05	4.81E-04	2.74E-07	4.59E-06	6.72E-08	6.46E-07
5730724148241	5.73E+05	4.15E+06	RESIDENT	2.22E-04	3.81E-03	5.37E-05	4.92E-04	2.98E-07	5.12E-06	7.21E-08	6.61E-07
5730824148241	5.73E+05	4.15E+06	RESIDENT	2.43E-04	4.25E-03	5.74E-05	5.04E-04	3.27E-07	5.72E-06	7.72E-08	6.77E-07
5730924148241	5.73E+05	4.15E+06	RESIDENT	2.67E-04	4.73E-03	6.12E-05	5.14E-04	3.59E-07	6.36E-06	8.22E-08	6.91E-07
5731024148241	5.73E+05	4.15E+06	RESIDENT	2.94E-04	5.25E-03	6.49E-05	5.24E-04	3.96E-07	7.06E-06	8.72E-08	7.04E-07
5731124148241	5.73E+05	4.15E+06	RESIDENT	3.27E-04	5.82E-03	6.86E-05	5.35E-04	4.40E-07	7.82E-06	9.22E-08	7.19E-07
5731224148241	5.73E+05	4.15E+06	RESIDENT	3.66E-04	6.41E-03	7.20E-05	5.45E-04	4.93E-07	8.62E-06	9.68E-08	7.33E-07
5731324148241	5.73E+05	4.15E+06	RESIDENT	4.14E-04	7.04E-03	7.52E-05	5.56E-04	5.56E-07	9.46E-06	1.01E-07	7.47E-07
5731424148241	5.73E+05	4.15E+06	RESIDENT	4.74E-04	7.69E-03	7.80E-05	5.68E-04	6.37E-07	1.03E-05	1.05E-07	7.64E-07
5731524148241	5.73E+05	4.15E+06	RESIDENT	5.48E-04	8.34E-03	8.03E-05	5.81E-04	7.37E-07	1.12E-05	1.08E-07	7.81E-07
5731624148241	5.73E+05	4.15E+06	RESIDENT	6.42E-04	8.99E-03	8.20E-05	5.95E-04	8.63E-07	1.21E-05	1.10E-07	7.99E-07
5731724148241	5.73E+05	4.15E+06	RESIDENT	7.58E-04	9.58E-03	8.29E-05	6.07E-04	1.02E-06	1.29E-05	1.11E-07	8.15E-07
5731824148241	5.73E+05	4.15E+06	RESIDENT	9.07E-04	1.02E-02	8.33E-05	6.22E-04	1.22E-06	1.36E-05	1.12E-07	8.36E-07
5731924148241	5.73E+05	4.15E+06	RESIDENT	1.09E-03	1.07E-02	8.32E-05	6.40E-04	1.47E-06	1.44E-05	1.12E-07	8.60E-07
5732024148241	5.73E+05	4.15E+06	RESIDENT	1.32E-03	1.12E-02	8.26E-05	6.60E-04	1.77E-06	1.50E-05	1.11E-07	8.87E-07
5732124148241	5.73E+05	4.15E+06	RESIDENT	1.59E-03	1.15E-02	8.16E-05	6.83E-04	2.13E-06	1.55E-05	1.10E-07	9.18E-07
5732224148241	5.73E+05	4.15E+06	RESIDENT	1.90E-03	1.19E-02	8.02E-05	7.12E-04	2.56E-06	1.60E-05	1.08E-07	9.57E-07
5732324148241	5.73E+05	4.15E+06	RESIDENT	2.25E-03	1.21E-02	7.85E-05	7.46E-04	3.02E-06	1.63E-05	1.06E-07	1.00E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733524148241	5.73E+05	4.15E+06	UCART1	4.54E-03	8.09E-03	4.85E-05	5.77E-04	6.11E-06	1.09E-05	6.52E-08	7.75E-07
5733624148241	5.73E+05	4.15E+06	UCART1	4.40E-03	7.52E-03	4.59E-05	5.10E-04	5.91E-06	1.01E-05	6.17E-08	6.85E-07
5733724148241	5.73E+05	4.15E+06	UCART1	4.23E-03	6.99E-03	4.35E-05	4.98E-04	5.69E-06	9.40E-06	5.85E-08	6.69E-07
5733824148241	5.73E+05	4.15E+06	REC	4.03E-03	6.49E-03	4.12E-05	4.48E-04	5.42E-06	8.72E-06	5.53E-08	6.02E-07
5733924148241	5.73E+05	4.15E+06	REC	3.80E-03	6.00E-03	3.89E-05	4.10E-04	5.11E-06	8.07E-06	5.23E-08	5.51E-07
5734024148241	5.73E+05	4.15E+06	REC	3.54E-03	5.54E-03	3.67E-05	3.79E-04	4.76E-06	7.44E-06	4.93E-08	5.09E-07
5734124148241	5.73E+05	4.15E+06	REC	3.26E-03	5.10E-03	3.46E-05	3.52E-04	4.38E-06	6.85E-06	4.65E-08	4.73E-07
5734224148241	5.73E+05	4.15E+06	REC	2.97E-03	4.69E-03	3.25E-05	3.30E-04	4.00E-06	6.30E-06	4.37E-08	4.43E-07
5734324148241	5.73E+05	4.15E+06	REC	2.69E-03	4.31E-03	3.06E-05	3.10E-04	3.61E-06	5.79E-06	4.11E-08	4.16E-07
5734424148241	5.73E+05	4.15E+06	REC	2.42E-03	3.96E-03	2.88E-05	2.92E-04	3.25E-06	5.33E-06	3.87E-08	3.93E-07
5734524148241	5.73E+05	4.15E+06	REC	2.16E-03	3.65E-03	2.70E-05	2.77E-04	2.90E-06	4.90E-06	3.63E-08	3.72E-07
5734624148241	5.73E+05	4.15E+06	REC	1.92E-03	3.36E-03	2.54E-05	2.62E-04	2.58E-06	4.52E-06	3.41E-08	3.52E-07
5734724148241	5.73E+05	4.15E+06	REC	1.70E-03	3.10E-03	2.39E-05	2.49E-04	2.28E-06	4.17E-06	3.21E-08	3.35E-07
5734824148241	5.73E+05	4.15E+06	REC	1.50E-03	2.87E-03	2.25E-05	2.37E-04	2.02E-06	3.86E-06	3.02E-08	3.19E-07
5734924148241	5.73E+05	4.15E+06	UCART1	1.32E-03	2.66E-03	2.12E-05	2.26E-04	1.78E-06	3.58E-06	2.85E-08	3.04E-07
5735024148241	5.74E+05	4.15E+06	REC	1.17E-03	2.47E-03	1.99E-05	2.16E-04	1.57E-06	3.32E-06	2.68E-08	2.90E-07
5735124148241	5.74E+05	4.15E+06	REC	1.03E-03	2.31E-03	1.88E-05	2.07E-04	1.39E-06	3.10E-06	2.53E-08	2.78E-07
5735224148241	5.74E+05	4.15E+06	REC	9.14E-04	2.15E-03	1.78E-05	1.98E-04	1.23E-06	2.89E-06	2.39E-08	2.66E-07
5735324148241	5.74E+05	4.15E+06	REC	8.14E-04	2.02E-03	1.69E-05	1.91E-04	1.09E-06	2.71E-06	2.27E-08	2.56E-07
5735424148241	5.74E+05	4.15E+06	REC	7.27E-04	1.89E-03	1.60E-05	1.84E-04	9.77E-07	2.54E-06	2.15E-08	2.47E-07
5735524148241	5.74E+05	4.15E+06	REC	6.51E-04	1.77E-03	1.52E-05	1.77E-04	8.75E-07	2.39E-06	2.04E-08	2.38E-07
5735624148241	5.74E+05	4.15E+06	REC	5.86E-04	1.67E-03	1.45E-05	1.71E-04	7.87E-07	2.24E-06	1.95E-08	2.29E-07
5735724148241	5.74E+05	4.15E+06	REC	5.28E-04	1.57E-03	1.38E-05	1.65E-04	7.10E-07	2.11E-06	1.86E-08	2.22E-07
5735824148241	5.74E+05	4.15E+06	REC	4.78E-04	1.48E-03	1.32E-05	1.59E-04	6.42E-07	1.98E-06	1.77E-08	2.14E-07
5735924148241	5.74E+05	4.15E+06	UCART1	4.33E-04	1.39E-03	1.26E-05	1.54E-04	5.81E-07	1.87E-06	1.70E-08	2.07E-07
5736024148241	5.74E+05	4.15E+06	RESIDENT	3.92E-04	1.31E-03	1.21E-05	1.49E-04	5.27E-07	1.76E-06	1.62E-08	2.00E-07
5736124148241	5.74E+05	4.15E+06	RESIDENT	3.56E-04	1.23E-03	1.15E-05	1.44E-04	4.78E-07	1.65E-06	1.55E-08	1.94E-07
5736224148241	5.74E+05	4.15E+06	RESIDENT	3.23E-04	1.16E-03	1.11E-05	1.39E-04	4.34E-07	1.55E-06	1.49E-08	1.87E-07
5736324148241	5.74E+05	4.15E+06	RESIDENT	2.94E-04	1.09E-03	1.06E-05	1.35E-04	3.96E-07	1.46E-06	1.43E-08	1.81E-07
5736424148241	5.74E+05	4.15E+06	RESIDENT	2.68E-04	1.02E-03	1.02E-05	1.30E-04	3.61E-07	1.37E-06	1.37E-08	1.75E-07
5736524148241	5.74E+05	4.15E+06	RESIDENT	2.45E-04	9.61E-04	9.77E-06	1.26E-04	3.29E-07	1.29E-06	1.31E-08	1.69E-07
5736624148241	5.74E+05	4.15E+06	RESIDENT	2.24E-04	9.03E-04	9.37E-06	1.21E-04	3.01E-07	1.21E-06	1.26E-08	1.63E-07
5736724148241	5.74E+05	4.15E+06	RESIDENT	2.05E-04	8.48E-04	8.99E-06	1.17E-04	2.75E-07	1.14E-06	1.21E-08	1.57E-07
5736824148241	5.74E+05	4.15E+06	RESIDENT	1.88E-04	7.97E-04	8.62E-06	1.13E-04	2.53E-07	1.07E-06	1.16E-08	1.52E-07
5736924148241	5.74E+05	4.15E+06	RESIDENT	1.73E-04	7.49E-04	8.26E-06	1.09E-04	2.32E-07	1.01E-06	1.11E-08	1.47E-07
5737024148241	5.74E+05	4.15E+06	RESIDENT	1.59E-04	7.04E-04	7.92E-06	1.05E-04	2.14E-07	9.46E-07	1.06E-08	1.41E-07
5737124148241	5.74E+05	4.15E+06	RESIDENT	1.47E-04	6.62E-04	7.59E-06	1.01E-04	1.98E-07	8.90E-07	1.02E-08	1.36E-07
5737224148241	5.74E+05	4.15E+06	RESIDENT	1.36E-04	6.24E-04	7.27E-06	9.79E-05	1.83E-07	8.38E-07	9.78E-09	1.32E-07
5728324148251	5.73E+05	4.15E+06	RESIDENT	4.80E-05	5.33E-04	7.73E-06	2.35E-04	6.46E-08	7.16E-07	1.04E-08	3.16E-07
5728424148251	5.73E+05	4.15E+06	RESIDENT	5.02E-05	5.60E-04	8.17E-06	2.44E-04	6.74E-08	7.53E-07	1.10E-08	3.27E-07
5728524148251	5.73E+05	4.15E+06	RESIDENT	5.26E-05	5.93E-04	8.69E-06	2.54E-04	7.07E-08	7.97E-07	1.17E-08	3.41E-07
5728624148251	5.73E+05	4.15E+06	RESIDENT	5.52E-05	6.26E-04	9.26E-06	2.63E-04	7.41E-08	8.42E-07	1.24E-08	3.54E-07
5728724148251	5.73E+05	4.15E+06	RESIDENT	5.79E-05	6.63E-04	9.89E-06	2.73E-04	7.78E-08	8.90E-07	1.33E-08	3.67E-07
5728824148251	5.73E+05	4.15E+06	RESIDENT	6.08E-05	7.01E-04	1.06E-05	2.83E-04	8.17E-08	9.42E-07	1.42E-08	3.80E-07
5728924148251	5.73E+05	4.15E+06	RESIDENT	6.40E-05	7.45E-04	1.14E-05	2.93E-04	8.61E-08	1.00E-06	1.53E-08	3.94E-07
5729024148251	5.73E+05	4.15E+06	RESIDENT	6.77E-05	7.94E-04	1.23E-05	3.04E-04	9.09E-08	1.07E-06	1.66E-08	4.09E-07
5729124148251	5.73E+05	4.15E+06	RESIDENT	7.15E-05	8.47E-04	1.34E-05	3.15E-04	9.61E-08	1.14E-06	1.80E-08	4.23E-07
5729224148251	5.73E+05	4.15E+06	RESIDENT	7.56E-05	9.06E-04	1.46E-05	3.26E-04	1.02E-07	1.22E-06	1.96E-08	4.38E-07
5729324148251	5.73E+05	4.15E+06	RESIDENT	8.01E-05	9.71E-04	1.60E-05	3.37E-04	1.08E-07	1.31E-06	2.15E-08	4.52E-07
5729424148251	5.73E+05	4.15E+06	RESIDENT	8.51E-05	1.05E-03	1.76E-05	3.48E-04	1.14E-07	1.41E-06	2.36E-08	4.68E-07
5729524148251	5.73E+05	4.15E+06	RESIDENT	9.06E-05	1.13E-03	1.93E-05	3.60E-04	1.22E-07	1.52E-06	2.60E-08	4.84E-07
5729624148251	5.73E+05	4.15E+06	RESIDENT	9.66E-05	1.23E-03	2.13E-05	3.73E-04	1.30E-07	1.65E-06	2.87E-08	5.01E-07
5729724148251	5.73E+05	4.15E+06	RESIDENT	1.03E-04	1.34E-03	2.35E-05	3.85E-04	1.39E-07	1.80E-06	3.16E-08	5.18E-07
5729824148251	5.73E+05	4.15E+06	RESIDENT	1.10E-04	1.47E-03	2.60E-05	3.99E-04	1.48E-07	1.98E-06	3.49E-08	5.36E-07
5729924148251	5.73E+05	4.15E+06	RESIDENT	1.18E-04	1.62E-03	2.86E-05	4.12E-04	1.59E-07	2.18E-06	3.84E-08	5.54E-07
5730024148251	5.73E+05	4.15E+06	RESIDENT	1.27E-04	1.80E-03	3.14E-05	4.26E-04	1.71E-07	2.41E-06	4.22E-08	5.72E-07
5730124148251	5.73E+05	4.15E+06	RESIDENT	1.37E-04	2.00E-03	3.44E-05	4.39E-04	1.84E-07	2.68E-06	4.63E-08	5.90E-07
5730224148251	5.73E+05	4.15E+06	RESIDENT	1.47E-04	2.23E-03	3.76E-05	4.54E-04	1.98E-07	2.99E-06	5.06E-08	6.10E-07
5730324148251	5.73E+05	4.15E+06	RESIDENT	1.59E-04	2.49E-03	4.10E-05	4.68E-04	2.14E-07	3.34E-06	5.51E-08	6.28E-07
5730424148251	5.73E+05	4.15E+06	RESIDENT	1.73E-04	2.79E-03	4.45E-05	4.82E-04	2.32E-07	3.74E-06	5.99E-08	6.47E-07
5730524148251	5.73E+05	4.15E+06	RESIDENT	1.88E-04	3.12E-03	4.82E-05	4.96E-04	2.52E-07	4.20E-06	6.48E-08	6.66E-07
5730624148251	5.73E+05	4.15E+06	RESIDENT	2.04E-04	3.49E-03	5.20E-05	5.08E-04	2.74E-07	4.70E-06	6.99E-08	6.83E-07
5730724148251	5.73E+05	4.15E+06	RESIDENT	2.23E-04	3.92E-03	5.60E-05	5.21E-04	2.99E-07	5.27E-06	7.52E-08	7.01E-07
5730824148251	5.73E+05	4.15E+06	RESIDENT	2.44E-04	4.39E-03	6.00E-05	5.34E-04	3.28E-07	5.90E-06	8.07E-08	7.17E-07
5730924148251	5.73E+05	4.15E+06	RESIDENT	2.68E-04	4.90E-03	6.41E-05	5.46E-04	3.61E-07	6.59E-06	8.62E-08	7.33E-07
5731024148251	5.73E+05	4.15E+06	RESIDENT	2.96E-04	5.45E-03	6.81E-05	5.56E-04	3.98E-07	7.33E-06	9.16E-08	7.47E-07
5731124148251	5.73E+05	4.15E+06	RESIDENT	3.30E-04	6.07E-03	7.22E-05	5.68E-04	4.43E-07	8.16E-06	9.71E-08	7.64E-07
5731224148251	5.73E+05	4.15E+06	RESIDENT	3.69E-04	6.71E-03	7.60E-05	5.79E-04	4.96E-07	9.02E-06	1.02E-07	7.78E-07
5731324148251	5.73E+05	4.15E+06	RESIDENT	4.18E-04	7.41E-03	7.95E-05	5.92E-04	5.61E-07	9.96E-06	1.07E-07	7.96E-07
5731424148251	5.73E+05	4.15E+06	RESIDENT	4.77E-04	8.12E-03	8.26E-05	6.05E-04	6.41E-07	1.09E-05	1.11E-07	8.13E-07
5731524148251	5.73E+05	4.15E+06	RESIDENT	5.50E-04	8.82E-03	8.49E-05	6.17E-04	7.39E-07	1.18E-05	1.14E-07	8.30E-07
5731624148251	5.73E+05	4.15E+06	RESIDENT	6.43E-04	9.51E-03	8.66E-05	6.30E-04	8.64E-07	1.28E-05	1.16E-07	8.47E-07
5731724148251	5.73E+05	4.15E+06	RESIDENT	7.62E-04	1.02E-02	8.77E-05	6.45E-04	1.02E-06	1.37E-05	1.18E-07	8.66E-07
5731824148251	5.73E+05	4.15E+06	RESIDENT	9.15E-04	1.08E-02	8.81E-05	6.61E-04	1.23E-06	1.45E-05	1.18E-07	8.88E-07
5731924148251	5.73E+05	4.15E+06	RESIDENT	1.11E-03	1.14E-02	8.80E-05	6.82E-04	1.50E-06	1.53E-05	1.18E-07	9.17E-07
5732024148251	5.73E+05	4.15E+06	RESIDENT	1.36E-03	1.19E-02	8.73E-05	7.05E-04	1.83E-06	1.60E-05	1.17E-07	9.48E-07
5732124148251	5.73E+05	4.15E+06	RESIDENT	1.67E-03	1.24E-02	8.63E-05	7.37E-04	2.24E-06	1.67E-05	1.16E-07	9.90E-07
5733324148251	5.73E+05	4.15E+06	UCART1	5.18E-03	9.78E-03	5.58E-05	6.43E-04	6.97E-06	1.31E-05	7.50E-08	8.64E-07
5733424148251	5.73E+05	4.15E+06	UCART1	5.06E-03	9.07E-03	5.26E-05	4.80E-04	6.80E-06	1.22E-05	7.07E-08	6.45E-07
5733524148251	5.73E+05	4.15E+06	UCART1	4.97E-03	8.45E-03	4.99E-05	5.41E-04	6.67E-06	1.14E-05	6.70E-08	7.27E-07
5733624148251	5.73E+05	4.15E+06	REC	4.83E-03	7.86E-03	4.72E-05	4.81E-04	6.49E-06	1.06E-05	6.35E-08	6.47E-07
5733724148251	5.73E+05	4.15E+06	REC	4.65E-03	7.28E-03	4.47E-05	4.38E-04	6.25E-06	9.79E-06	6.01E-08	5.89E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733824148251	5.73E+05	4.15E+06	REC	4.42E-03	6.73E-03	4.22E-05	4.04E-04	5.93E-06	9.04E-06	5.68E-08	5.43E-07
5733924148251	5.73E+05	4.15E+06	REC	4.13E-03	6.19E-03	3.98E-05	3.75E-04	5.55E-06	8.32E-06	5.34E-08	5.04E-07
5734024148251	5.73E+05	4.15E+06	REC	3.82E-03	5.68E-03	3.74E-05	3.50E-04	5.14E-06	7.63E-06	5.02E-08	4.71E-07
5734124148251	5.73E+05	4.15E+06	REC	3.50E-03	5.21E-03	3.51E-05	3.29E-04	4.70E-06	7.00E-06	4.72E-08	4.42E-07
5734224148251	5.73E+05	4.15E+06	REC	3.17E-03	4.77E-03	3.30E-05	3.11E-04	4.27E-06	6.41E-06	4.43E-08	4.17E-07
5734324148251	5.73E+05	4.15E+06	REC	2.85E-03	4.37E-03	3.09E-05	2.94E-04	3.83E-06	5.88E-06	4.16E-08	3.95E-07
5734424148251	5.73E+05	4.15E+06	REC	2.54E-03	4.01E-03	2.90E-05	2.79E-04	3.42E-06	5.39E-06	3.90E-08	3.75E-07
5734524148251	5.73E+05	4.15E+06	REC	2.25E-03	3.68E-03	2.72E-05	2.66E-04	3.03E-06	4.95E-06	3.66E-08	3.57E-07
5734624148251	5.73E+05	4.15E+06	REC	1.98E-03	3.39E-03	2.56E-05	2.53E-04	2.67E-06	4.56E-06	3.44E-08	3.41E-07
5734724148251	5.73E+05	4.15E+06	REC	1.74E-03	3.13E-03	2.40E-05	2.42E-04	2.34E-06	4.20E-06	3.23E-08	3.25E-07
5734824148251	5.73E+05	4.15E+06	REC	1.53E-03	2.90E-03	2.26E-05	2.32E-04	2.06E-06	3.89E-06	3.04E-08	3.12E-07
5734924148251	5.73E+05	4.15E+06	REC	1.34E-03	2.69E-03	2.13E-05	2.22E-04	1.81E-06	3.61E-06	2.86E-08	2.99E-07
5735024148251	5.74E+05	4.15E+06	REC	1.18E-03	2.49E-03	2.01E-05	2.13E-04	1.58E-06	3.35E-06	2.70E-08	2.86E-07
5735124148251	5.74E+05	4.15E+06	REC	1.03E-03	2.32E-03	1.89E-05	2.05E-04	1.39E-06	3.12E-06	2.55E-08	2.75E-07
5735224148251	5.74E+05	4.15E+06	REC	9.13E-04	2.17E-03	1.79E-05	1.97E-04	1.23E-06	2.91E-06	2.41E-08	2.65E-07
5735324148251	5.74E+05	4.15E+06	REC	8.12E-04	2.03E-03	1.70E-05	1.90E-04	1.09E-06	2.73E-06	2.29E-08	2.56E-07
5735424148251	5.74E+05	4.15E+06	REC	7.23E-04	1.91E-03	1.62E-05	1.84E-04	9.72E-07	2.56E-06	2.17E-08	2.47E-07
5735524148251	5.74E+05	4.15E+06	REC	6.46E-04	1.79E-03	1.54E-05	1.77E-04	8.68E-07	2.40E-06	2.06E-08	2.39E-07
5735624148251	5.74E+05	4.15E+06	REC	5.78E-04	1.67E-03	1.46E-05	1.72E-04	7.77E-07	2.25E-06	1.97E-08	2.31E-07
5735724148251	5.74E+05	4.15E+06	REC	5.19E-04	1.57E-03	1.39E-05	1.66E-04	6.98E-07	2.11E-06	1.87E-08	2.23E-07
5735824148251	5.74E+05	4.15E+06	REC	4.68E-04	1.48E-03	1.33E-05	1.61E-04	6.29E-07	1.98E-06	1.79E-08	2.16E-07
5735924148251	5.74E+05	4.15E+06	UCART1	4.22E-04	1.38E-03	1.27E-05	1.56E-04	5.67E-07	1.86E-06	1.71E-08	2.09E-07
5736024148251	5.74E+05	4.15E+06	RESIDENT	3.80E-04	1.30E-03	1.22E-05	1.50E-04	5.11E-07	1.74E-06	1.63E-08	2.02E-07
5736124148251	5.74E+05	4.15E+06	RESIDENT	3.44E-04	1.22E-03	1.16E-05	1.45E-04	4.62E-07	1.63E-06	1.56E-08	1.96E-07
5736224148251	5.74E+05	4.15E+06	RESIDENT	3.11E-04	1.14E-03	1.11E-05	1.41E-04	4.18E-07	1.53E-06	1.50E-08	1.89E-07
5736324148251	5.74E+05	4.15E+06	RESIDENT	2.83E-04	1.07E-03	1.07E-05	1.36E-04	3.80E-07	1.44E-06	1.43E-08	1.83E-07
5736424148251	5.74E+05	4.15E+06	RESIDENT	2.57E-04	1.00E-03	1.02E-05	1.32E-04	3.45E-07	1.35E-06	1.38E-08	1.77E-07
5736524148251	5.74E+05	4.15E+06	RESIDENT	2.34E-04	9.41E-04	9.80E-06	1.27E-04	3.15E-07	1.27E-06	1.32E-08	1.71E-07
5736624148251	5.74E+05	4.15E+06	RESIDENT	2.14E-04	8.82E-04	9.39E-06	1.23E-04	2.87E-07	1.19E-06	1.26E-08	1.65E-07
5736724148251	5.74E+05	4.15E+06	RESIDENT	1.95E-04	8.27E-04	8.99E-06	1.19E-04	2.63E-07	1.11E-06	1.21E-08	1.59E-07
5736824148251	5.74E+05	4.15E+06	RESIDENT	1.79E-04	7.76E-04	8.61E-06	1.14E-04	2.41E-07	1.04E-06	1.16E-08	1.54E-07
5736924148251	5.74E+05	4.15E+06	RESIDENT	1.65E-04	7.28E-04	8.24E-06	1.10E-04	2.22E-07	9.78E-07	1.11E-08	1.48E-07
5737024148251	5.74E+05	4.15E+06	RESIDENT	1.52E-04	6.84E-04	7.89E-06	1.07E-04	2.04E-07	9.19E-07	1.06E-08	1.43E-07
5737124148251	5.74E+05	4.15E+06	RESIDENT	1.41E-04	6.42E-04	7.55E-06	1.03E-04	1.89E-07	8.63E-07	1.01E-08	1.38E-07
5737224148251	5.74E+05	4.15E+06	RESIDENT	1.30E-04	6.04E-04	7.22E-06	9.90E-05	1.75E-07	8.12E-07	9.70E-09	1.33E-07
5737324148251	5.74E+05	4.15E+06	RESIDENT	1.21E-04	5.69E-04	6.91E-06	9.55E-05	1.63E-07	7.64E-07	9.28E-09	1.28E-07
5728224148261	5.73E+05	4.15E+06	RESIDENT	4.58E-05	5.08E-04	7.38E-06	2.34E-04	6.16E-08	6.83E-07	9.92E-09	3.14E-07
5728324148261	5.73E+05	4.15E+06	RESIDENT	4.79E-05	5.36E-04	7.80E-06	2.44E-04	6.44E-08	7.20E-07	1.05E-08	3.27E-07
5728424148261	5.73E+05	4.15E+06	RESIDENT	5.00E-05	5.64E-04	8.25E-06	2.53E-04	6.72E-08	7.58E-07	1.11E-08	3.40E-07
5728524148261	5.73E+05	4.15E+06	RESIDENT	5.23E-05	5.96E-04	8.76E-06	2.63E-04	7.04E-08	8.01E-07	1.18E-08	3.54E-07
5728624148261	5.73E+05	4.15E+06	RESIDENT	5.49E-05	6.31E-04	9.33E-06	2.74E-04	7.38E-08	8.47E-07	1.25E-08	3.68E-07
5728724148261	5.73E+05	4.15E+06	RESIDENT	5.76E-05	6.67E-04	9.96E-06	2.84E-04	7.74E-08	8.97E-07	1.34E-08	3.82E-07
5728824148261	5.73E+05	4.15E+06	RESIDENT	6.05E-05	7.07E-04	1.07E-05	2.94E-04	8.13E-08	9.50E-07	1.43E-08	3.96E-07
5728924148261	5.73E+05	4.15E+06	RESIDENT	6.36E-05	7.51E-04	1.15E-05	3.05E-04	8.55E-08	1.01E-06	1.54E-08	4.10E-07
5729024148261	5.73E+05	4.15E+06	RESIDENT	6.71E-05	8.00E-04	1.24E-05	3.17E-04	9.02E-08	1.08E-06	1.66E-08	4.26E-07
5729124148261	5.73E+05	4.15E+06	RESIDENT	7.09E-05	8.54E-04	1.34E-05	3.28E-04	9.53E-08	1.15E-06	1.81E-08	4.41E-07
5729224148261	5.73E+05	4.15E+06	RESIDENT	7.50E-05	9.13E-04	1.46E-05	3.39E-04	1.01E-07	1.23E-06	1.97E-08	4.56E-07
5729324148261	5.73E+05	4.15E+06	RESIDENT	7.94E-05	9.80E-04	1.60E-05	3.51E-04	1.07E-07	1.32E-06	2.15E-08	4.72E-07
5729424148261	5.73E+05	4.15E+06	RESIDENT	8.43E-05	1.06E-03	1.76E-05	3.64E-04	1.13E-07	1.42E-06	2.37E-08	4.89E-07
5729524148261	5.73E+05	4.15E+06	RESIDENT	8.97E-05	1.14E-03	1.94E-05	3.76E-04	1.21E-07	1.53E-06	2.61E-08	5.06E-07
5729624148261	5.73E+05	4.15E+06	RESIDENT	9.55E-05	1.24E-03	2.14E-05	3.89E-04	1.28E-07	1.66E-06	2.88E-08	5.23E-07
5729724148261	5.73E+05	4.15E+06	RESIDENT	1.02E-04	1.35E-03	2.37E-05	4.03E-04	1.37E-07	1.82E-06	3.19E-08	5.42E-07
5729824148261	5.73E+05	4.15E+06	RESIDENT	1.09E-04	1.48E-03	2.62E-05	4.17E-04	1.47E-07	1.99E-06	3.53E-08	5.61E-07
5729924148261	5.73E+05	4.15E+06	RESIDENT	1.17E-04	1.64E-03	2.90E-05	4.33E-04	1.58E-07	2.20E-06	3.90E-08	5.82E-07
5730024148261	5.73E+05	4.15E+06	RESIDENT	1.26E-04	1.81E-03	3.20E-05	4.48E-04	1.69E-07	2.44E-06	4.31E-08	6.02E-07
5730124148261	5.73E+05	4.15E+06	RESIDENT	1.36E-04	2.02E-03	3.53E-05	4.63E-04	1.82E-07	2.71E-06	4.74E-08	6.23E-07
5730224148261	573022	4148261	RESIDENT	1.46E-04	2.25E-03	3.87E-05	4.79E-04	1.97E-07	3.03E-06	5.20E-08	6.44E-07
5730324148261	573032	4148261	RESIDENT	1.59E-04	2.53E-03	4.23E-05	4.95E-04	2.13E-07	3.40E-06	5.69E-08	6.65E-07
5730424148261	573042	4148261	RESIDENT	1.72E-04	2.84E-03	4.61E-05	5.10E-04	2.31E-07	3.81E-06	6.20E-08	6.86E-07
5730524148261	573052	4148261	RESIDENT	1.87E-04	3.19E-03	5.01E-05	5.26E-04	2.51E-07	4.29E-06	6.73E-08	7.07E-07
5730624148261	573062	4148261	RESIDENT	2.04E-04	3.59E-03	5.42E-05	5.41E-04	2.74E-07	4.82E-06	7.29E-08	7.27E-07
5730724148261	573072	4148261	RESIDENT	2.24E-04	4.04E-03	5.86E-05	5.56E-04	3.00E-07	5.43E-06	7.88E-08	7.47E-07
5730824148261	573082	4148261	RESIDENT	2.45E-04	4.54E-03	6.30E-05	5.69E-04	3.30E-07	6.10E-06	8.46E-08	7.65E-07
5730924148261	573092	4148261	RESIDENT	2.70E-04	5.10E-03	6.75E-05	5.83E-04	3.63E-07	6.85E-06	9.07E-08	7.83E-07
5731024148261	573102	4148261	RESIDENT	2.99E-04	5.69E-03	7.19E-05	5.94E-04	4.02E-07	7.65E-06	9.66E-08	7.99E-07
5731124148261	573112	4148261	RESIDENT	3.33E-04	6.35E-03	7.63E-05	6.07E-04	4.47E-07	8.54E-06	1.02E-07	8.16E-07
5731224148261	573122	4148261	RESIDENT	3.72E-04	7.05E-03	8.03E-05	6.18E-04	5.00E-07	9.47E-06	1.08E-07	8.31E-07
5731324148261	573132	4148261	RESIDENT	4.20E-04	7.80E-03	8.41E-05	6.32E-04	5.65E-07	1.05E-05	1.13E-07	8.49E-07
5731424148261	573142	4148261	RESIDENT	4.78E-04	8.55E-03	8.72E-05	6.43E-04	6.42E-07	1.15E-05	1.17E-07	8.64E-07
5731524148261	573152	4148261	RESIDENT	5.51E-04	9.32E-03	8.98E-05	6.56E-04	7.40E-07	1.25E-05	1.21E-07	8.82E-07
5731624148261	573162	4148261	RESIDENT	6.44E-04	1.01E-02	9.17E-05	6.71E-04	8.65E-07	1.36E-05	1.23E-07	9.02E-07
5731724148261	573172	4148261	RESIDENT	7.66E-04	1.08E-02	9.30E-05	6.89E-04	1.03E-06	1.46E-05	1.25E-07	9.26E-07
5731824148261	573182	4148261	RESIDENT	9.25E-04	1.16E-02	9.35E-05	7.09E-04	1.24E-06	1.55E-05	1.26E-07	9.52E-07
5731924148261	573192	4148261	RESIDENT	1.14E-03	1.22E-02	9.34E-05	7.33E-04	1.53E-06	1.64E-05	1.25E-07	9.86E-07
5732024148261	573202	4148261	RESIDENT	1.42E-03	1.29E-02	9.30E-05	7.71E-04	1.91E-06	1.74E-05	1.25E-07	1.04E-06
5733224148261	573322	4148261	UCART1	5.65E-03	1.10E-02	6.06E-05	5.17E-04	7.60E-06	1.48E-05	8.15E-08	6.94E-07
5733324148261	573332	4148261	UCART1	5.62E-03	1.02E-02	5.73E-05	5.30E-04	7.55E-06	1.38E-05	7.70E-08	7.13E-07
5733424148261	573342	4148261	REC	5.56E-03	9.53E-03	5.43E-05	5.18E-04	7.48E-06	1.28E-05	7.30E-08	6.96E-07
5733524148261	573352	4148261	REC	5.47E-03	8.86E-03	5.14E-05	4.67E-04	7.35E-06	1.19E-05	6.91E-08	6.27E-07
5733624148261	573362	4148261	REC	5.32E-03	8.21E-03	4.86E-05	4.30E-04	7.15E-06	1.10E-05	6.54E-08	5.78E-07
5733724148261	573372	4148261	REC	5.12E-03	7.58E-03	4.59E-05	4.00E-04	6.88E-06	1.02E-05	6.18E-08	5.37E-07
5733824148261	573382	4148261	REC	4.84E-03	6.97E-03	4.33E-05	3.74E-04	6.51E-06	9.37E-06	5.82E-08	5.03E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733924148261	573392	4148261	REC	4.50E-03	6.37E-03	4.06E-05	3.50E-04	6.05E-06	8.57E-06	5.45E-08	4.71E-07
5734024148261	573402	4148261	REC	4.14E-03	5.82E-03	3.80E-05	3.30E-04	5.56E-06	7.82E-06	5.11E-08	4.44E-07
5734124148261	573412	4148261	REC	3.76E-03	5.31E-03	3.56E-05	3.12E-04	5.06E-06	7.14E-06	4.79E-08	4.20E-07
5734224148261	573422	4148261	REC	3.39E-03	4.85E-03	3.34E-05	2.97E-04	4.55E-06	6.52E-06	4.49E-08	3.99E-07
5734324148261	573432	4148261	REC	3.02E-03	4.43E-03	3.13E-05	2.83E-04	4.06E-06	5.96E-06	4.20E-08	3.80E-07
5734424148261	573442	4148261	REC	2.67E-03	4.06E-03	2.93E-05	2.70E-04	3.59E-06	5.45E-06	3.94E-08	3.63E-07
5734524148261	573452	4148261	REC	2.35E-03	3.72E-03	2.74E-05	2.58E-04	3.15E-06	5.00E-06	3.69E-08	3.47E-07
5734624148261	573462	4148261	REC	2.05E-03	3.42E-03	2.57E-05	2.47E-04	2.75E-06	4.59E-06	3.46E-08	3.32E-07
5734724148261	573472	4148261	REC	1.79E-03	3.15E-03	2.42E-05	2.37E-04	2.40E-06	4.24E-06	3.25E-08	3.19E-07
5734824148261	573482	4148261	UCART1	1.56E-03	2.92E-03	2.28E-05	2.28E-04	2.10E-06	3.93E-06	3.06E-08	3.07E-07
5734924148261	573492	4148261	REC	1.36E-03	2.71E-03	2.15E-05	2.20E-04	1.83E-06	3.64E-06	2.88E-08	2.95E-07
5735024148261	573502	4148261	REC	1.18E-03	2.51E-03	2.02E-05	2.11E-04	1.59E-06	3.38E-06	2.72E-08	2.84E-07
5735124148261	573512	4148261	REC	1.03E-03	2.34E-03	1.91E-05	2.04E-04	1.39E-06	3.15E-06	2.57E-08	2.74E-07
5735224148261	573522	4148261	REC	9.09E-04	2.18E-03	1.81E-05	1.97E-04	1.22E-06	2.94E-06	2.43E-08	2.64E-07
5735324148261	573532	4148261	REC	8.06E-04	2.05E-03	1.72E-05	1.91E-04	1.08E-06	2.75E-06	2.31E-08	2.56E-07
5735424148261	573542	4148261	REC	7.17E-04	1.92E-03	1.63E-05	1.85E-04	9.63E-07	2.58E-06	2.20E-08	2.48E-07
5735524148261	573552	4148261	REC	6.37E-04	1.79E-03	1.55E-05	1.79E-04	8.57E-07	2.41E-06	2.09E-08	2.40E-07
5735624148261	573562	4148261	REC	5.68E-04	1.68E-03	1.48E-05	1.73E-04	7.63E-07	2.25E-06	1.99E-08	2.33E-07
5735724148261	573572	4148261	REC	5.07E-04	1.57E-03	1.41E-05	1.68E-04	6.82E-07	2.11E-06	1.89E-08	2.25E-07
5735824148261	573582	4148261	REC	4.54E-04	1.47E-03	1.34E-05	1.62E-04	6.10E-07	1.97E-06	1.80E-08	2.18E-07
5735924148261	573592	4148261	UCART1	4.08E-04	1.37E-03	1.28E-05	1.57E-04	5.48E-07	1.84E-06	1.72E-08	2.11E-07
5736024148261	573602	4148261	UCART1	3.66E-04	1.28E-03	1.22E-05	1.52E-04	4.92E-07	1.72E-06	1.64E-08	2.04E-07
5736124148261	573612	4148261	UCART1	3.30E-04	1.20E-03	1.17E-05	1.47E-04	4.43E-07	1.61E-06	1.57E-08	1.98E-07
5736224148261	573622	4148261	UCART1	2.98E-04	1.12E-03	1.12E-05	1.43E-04	4.00E-07	1.51E-06	1.50E-08	1.92E-07
5736324148261	573632	4148261	RESIDENT	2.70E-04	1.05E-03	1.07E-05	1.38E-04	3.63E-07	1.41E-06	1.44E-08	1.86E-07
5736424148261	573642	4148261	RESIDENT	2.45E-04	9.81E-04	1.03E-05	1.34E-04	3.29E-07	1.32E-06	1.38E-08	1.79E-07
5736524148261	573652	4148261	RESIDENT	2.23E-04	9.18E-04	9.82E-06	1.29E-04	2.99E-07	1.23E-06	1.32E-08	1.73E-07
5736624148261	573662	4148261	RESIDENT	2.03E-04	8.59E-04	9.39E-06	1.25E-04	2.73E-07	1.15E-06	1.26E-08	1.67E-07
5736724148261	573672	4148261	RESIDENT	1.86E-04	8.04E-04	8.98E-06	1.20E-04	2.50E-07	1.08E-06	1.21E-08	1.62E-07
5736824148261	573682	4148261	RESIDENT	1.71E-04	7.53E-04	8.58E-06	1.16E-04	2.30E-07	1.01E-06	1.15E-08	1.56E-07
5736924148261	573692	4148261	RESIDENT	1.57E-04	7.06E-04	8.21E-06	1.12E-04	2.11E-07	9.48E-07	1.10E-08	1.51E-07
5737024148261	573702	4148261	RESIDENT	1.45E-04	6.62E-04	7.84E-06	1.08E-04	1.95E-07	8.89E-07	1.05E-08	1.45E-07
5737124148261	573712	4148261	RESIDENT	1.35E-04	6.21E-04	7.49E-06	1.04E-04	1.81E-07	8.35E-07	1.01E-08	1.40E-07
5737224148261	573722	4148261	RESIDENT	1.25E-04	5.84E-04	7.15E-06	1.00E-04	1.68E-07	7.85E-07	9.61E-09	1.35E-07
5737324148261	573732	4148261	RESIDENT	1.16E-04	5.49E-04	6.83E-06	9.66E-05	1.56E-07	7.38E-07	9.17E-09	1.30E-07
5728224148271	572822	4148271	RESIDENT	4.57E-05	5.10E-04	7.46E-06	2.43E-04	6.14E-08	6.85E-07	1.00E-08	3.26E-07
5728324148271	572832	4148271	RESIDENT	4.77E-05	5.37E-04	7.88E-06	2.53E-04	6.41E-08	7.22E-07	1.06E-08	3.40E-07
5728424148271	572842	4148271	RESIDENT	4.98E-05	5.67E-04	8.33E-06	2.63E-04	6.70E-08	7.62E-07	1.12E-08	3.53E-07
5728524148271	572852	4148271	RESIDENT	5.21E-05	5.99E-04	8.84E-06	2.74E-04	7.01E-08	8.05E-07	1.19E-08	3.68E-07
5728624148271	572862	4148271	RESIDENT	5.47E-05	6.35E-04	9.43E-06	2.85E-04	7.35E-08	8.54E-07	1.27E-08	3.83E-07
5728724148271	572872	4148271	RESIDENT	5.73E-05	6.72E-04	1.00E-05	2.96E-04	7.70E-08	9.03E-07	1.35E-08	3.98E-07
5728824148271	572882	4148271	RESIDENT	6.02E-05	7.13E-04	1.07E-05	3.07E-04	8.09E-08	9.58E-07	1.44E-08	4.13E-07
5728924148271	572892	4148271	RESIDENT	6.33E-05	7.58E-04	1.15E-05	3.19E-04	8.51E-08	1.02E-06	1.55E-08	4.28E-07
5729024148271	572902	4148271	RESIDENT	6.67E-05	8.08E-04	1.25E-05	3.31E-04	8.97E-08	1.09E-06	1.68E-08	4.44E-07
5729124148271	572912	4148271	RESIDENT	7.04E-05	8.62E-04	1.35E-05	3.42E-04	9.46E-08	1.16E-06	1.82E-08	4.60E-07
5729224148271	572922	4148271	RESIDENT	7.44E-05	9.21E-04	1.47E-05	3.54E-04	9.99E-08	1.24E-06	1.97E-08	4.76E-07
5729324148271	572932	4148271	RESIDENT	7.88E-05	9.90E-04	1.61E-05	3.68E-04	1.06E-07	1.33E-06	2.16E-08	4.94E-07
5729424148271	572942	4148271	RESIDENT	8.36E-05	1.06E-03	1.77E-05	3.80E-04	1.12E-07	1.43E-06	2.38E-08	5.11E-07
5729524148271	572952	4148271	RESIDENT	8.89E-05	1.15E-03	1.95E-05	3.94E-04	1.19E-07	1.55E-06	2.62E-08	5.29E-07
5729624148271	572962	4148271	RESIDENT	9.46E-05	1.25E-03	2.15E-05	4.08E-04	1.27E-07	1.68E-06	2.90E-08	5.48E-07
5729724148271	572972	4148271	RESIDENT	1.01E-04	1.36E-03	2.39E-05	4.23E-04	1.36E-07	1.83E-06	3.21E-08	5.68E-07
5729824148271	572982	4148271	RESIDENT	1.08E-04	1.49E-03	2.65E-05	4.38E-04	1.45E-07	2.01E-06	3.56E-08	5.88E-07
5729924148271	572992	4148271	RESIDENT	1.16E-04	1.65E-03	2.94E-05	4.54E-04	1.56E-07	2.21E-06	3.95E-08	6.10E-07
5730024148271	573002	4148271	RESIDENT	1.25E-04	1.83E-03	3.25E-05	4.71E-04	1.67E-07	2.45E-06	4.37E-08	6.33E-07
5730124148271	573012	4148271	RESIDENT	1.34E-04	2.04E-03	3.60E-05	4.88E-04	1.80E-07	2.74E-06	4.84E-08	6.56E-07
5730224148271	573022	4148271	RESIDENT	1.45E-04	2.28E-03	3.96E-05	5.06E-04	1.95E-07	3.06E-06	5.33E-08	6.79E-07
5730324148271	573032	4148271	RESIDENT	1.57E-04	2.56E-03	4.34E-05	5.22E-04	2.11E-07	3.43E-06	5.84E-08	7.02E-07
5730424148271	573042	4148271	RESIDENT	1.70E-04	2.88E-03	4.76E-05	5.40E-04	2.29E-07	3.87E-06	6.39E-08	7.26E-07
5730524148271	573052	4148271	RESIDENT	1.86E-04	3.25E-03	5.19E-05	5.58E-04	2.49E-07	4.37E-06	6.97E-08	7.50E-07
5730624148271	573062	4148271	RESIDENT	2.03E-04	3.66E-03	5.63E-05	5.74E-04	2.72E-07	4.93E-06	7.57E-08	7.71E-07
5730724148271	573072	4148271	RESIDENT	2.22E-04	4.14E-03	6.10E-05	5.90E-04	2.99E-07	5.57E-06	8.20E-08	7.93E-07
5730824148271	573082	4148271	RESIDENT	2.44E-04	4.67E-03	6.58E-05	6.05E-04	3.28E-07	6.27E-06	8.84E-08	8.13E-07
5730924148271	573092	4148271	RESIDENT	2.70E-04	5.26E-03	7.07E-05	6.20E-04	3.62E-07	7.07E-06	9.50E-08	8.33E-07
5731024148271	573102	4148271	RESIDENT	2.99E-04	5.92E-03	7.56E-05	6.34E-04	4.02E-07	7.96E-06	1.02E-07	8.53E-07
5731124148271	573112	4148271	RESIDENT	3.32E-04	6.61E-03	8.02E-05	6.45E-04	4.46E-07	8.88E-06	1.08E-07	8.67E-07
5731224148271	573122	4148271	RESIDENT	3.73E-04	7.38E-03	8.48E-05	6.59E-04	5.01E-07	9.91E-06	1.14E-07	8.86E-07
5731324148271	573132	4148271	RESIDENT	4.20E-04	8.18E-03	8.89E-05	6.72E-04	5.65E-07	1.10E-05	1.19E-07	9.04E-07
5731424148271	573142	4148271	RESIDENT	4.78E-04	9.01E-03	9.23E-05	6.85E-04	6.43E-07	1.21E-05	1.24E-07	9.21E-07
5731524148271	573152	4148271	RESIDENT	5.52E-04	9.87E-03	9.53E-05	7.01E-04	7.41E-07	1.33E-05	1.28E-07	9.42E-07
5731624148271	573162	4148271	RESIDENT	6.45E-04	1.07E-02	9.74E-05	7.19E-04	8.67E-07	1.44E-05	1.31E-07	9.66E-07
5731724148271	573172	4148271	RESIDENT	7.70E-04	1.16E-02	9.89E-05	7.41E-04	1.03E-06	1.56E-05	1.33E-07	9.95E-07
5731824148271	573182	4148271	RESIDENT	9.35E-04	1.24E-02	9.95E-05	7.65E-04	1.26E-06	1.67E-05	1.34E-07	1.03E-06
5733124148271	573312	4148271	UCART1	6.16E-03	1.24E-02	6.62E-05	5.02E-04	8.28E-06	1.67E-05	8.90E-08	6.74E-07
5733224148271	573322	4148271	UCART1	6.20E-03	1.16E-02	6.27E-05	5.12E-04	8.34E-06	1.56E-05	8.42E-08	6.88E-07
5733324148271	573332	4148271	REC	6.19E-03	1.08E-02	5.93E-05	4.99E-04	8.32E-06	1.45E-05	7.96E-08	6.71E-07
5733424148271	573342	4148271	REC	6.14E-03	1.00E-02	5.60E-05	4.54E-04	8.25E-06	1.35E-05	7.53E-08	6.10E-07
5733524148271	573352	4148271	REC	6.04E-03	9.29E-03	5.30E-05	4.22E-04	8.11E-06	1.25E-05	7.12E-08	5.67E-07
5733624148271	573362	4148271	REC	5.87E-03	8.57E-03	5.00E-05	3.95E-04	7.89E-06	1.15E-05	6.72E-08	5.31E-07
5733724148271	573372	4148271	REC	5.63E-03	7.87E-03	4.71E-05	3.72E-04	7.56E-06	1.06E-05	6.33E-08	5.00E-07
5733824148271	573382	4148271	REC	5.31E-03	7.20E-03	4.42E-05	3.52E-04	7.14E-06	9.68E-06	5.95E-08	4.73E-07
5733924148271	573392	4148271	REC	4.91E-03	6.55E-03	4.14E-05	3.32E-04	6.60E-06	8.81E-06	5.56E-08	4.47E-07
5734024148271	573402	4148271	REC	4.49E-03	5.96E-03	3.87E-05	3.15E-04	6.03E-06	8.00E-06	5.20E-08	4.24E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734124148271	573412	4148271	REC	4.05E-03	5.41E-03	3.61E-05	3.00E-04	5.45E-06	7.28E-06	4.86E-08	4.03E-07
5734224148271	573422	4148271	REC	3.62E-03	4.93E-03	3.38E-05	2.87E-04	4.87E-06	6.62E-06	4.54E-08	3.85E-07
5734324148271	573432	4148271	REC	3.20E-03	4.49E-03	3.16E-05	2.74E-04	4.30E-06	6.03E-06	4.24E-08	3.69E-07
5734424148271	573442	4148271	REC	2.80E-03	4.10E-03	2.95E-05	2.63E-04	3.77E-06	5.51E-06	3.97E-08	3.54E-07
5734524148271	573452	4148271	REC	2.44E-03	3.76E-03	2.77E-05	2.53E-04	3.28E-06	5.05E-06	3.72E-08	3.40E-07
5734624148271	573462	4148271	REC	2.11E-03	3.45E-03	2.59E-05	2.43E-04	2.84E-06	4.64E-06	3.48E-08	3.26E-07
5734724148271	573472	4148271	REC	1.82E-03	3.18E-03	2.43E-05	2.34E-04	2.45E-06	4.27E-06	3.27E-08	3.14E-07
5734824148271	573482	4148271	UCART1	1.58E-03	2.95E-03	2.29E-05	2.26E-04	2.12E-06	3.96E-06	3.08E-08	3.04E-07
5734924148271	573492	4148271	REC	1.37E-03	2.73E-03	2.16E-05	2.19E-04	1.84E-06	3.68E-06	2.91E-08	2.94E-07
5735024148271	573502	4148271	REC	1.18E-03	2.53E-03	2.04E-05	2.11E-04	1.59E-06	3.41E-06	2.74E-08	2.83E-07
5735124148271	573512	4148271	REC	1.03E-03	2.36E-03	1.92E-05	2.04E-04	1.38E-06	3.17E-06	2.59E-08	2.74E-07
5735224148271	573522	4148271	REC	9.00E-04	2.20E-03	1.82E-05	1.97E-04	1.21E-06	2.95E-06	2.45E-08	2.65E-07
5735324148271	573532	4148271	REC	7.93E-04	2.05E-03	1.73E-05	1.91E-04	1.07E-06	2.76E-06	2.32E-08	2.57E-07
5735424148271	573542	4148271	REC	7.03E-04	1.92E-03	1.65E-05	1.86E-04	9.44E-07	2.58E-06	2.21E-08	2.50E-07
5735524148271	573552	4148271	REC	6.22E-04	1.79E-03	1.56E-05	1.80E-04	8.36E-07	2.40E-06	2.10E-08	2.42E-07
5735624148271	573562	4148271	REC	5.52E-04	1.67E-03	1.49E-05	1.75E-04	7.42E-07	2.24E-06	2.00E-08	2.35E-07
5735724148271	573572	4148271	REC	4.90E-04	1.56E-03	1.42E-05	1.69E-04	6.59E-07	2.09E-06	1.91E-08	2.28E-07
5735824148271	573582	4148271	UCART1	4.37E-04	1.45E-03	1.35E-05	1.64E-04	5.87E-07	1.95E-06	1.82E-08	2.21E-07
5735924148271	573592	4148271	UCART1	3.91E-04	1.35E-03	1.29E-05	1.59E-04	5.25E-07	1.82E-06	1.73E-08	2.14E-07
5736024148271	573602	4148271	UCART1	3.50E-04	1.26E-03	1.23E-05	1.54E-04	4.70E-07	1.70E-06	1.66E-08	2.07E-07
5736124148271	573612	4148271	UCART1	3.14E-04	1.18E-03	1.18E-05	1.49E-04	4.22E-07	1.58E-06	1.58E-08	2.01E-07
5736224148271	573622	4148271	UCART1	2.83E-04	1.10E-03	1.12E-05	1.45E-04	3.80E-07	1.47E-06	1.51E-08	1.94E-07
5736324148271	573632	4148271	RESIDENT	2.56E-04	1.02E-03	1.07E-05	1.40E-04	3.44E-07	1.37E-06	1.44E-08	1.88E-07
5736424148271	573642	4148271	RESIDENT	2.32E-04	9.54E-04	1.03E-05	1.35E-04	3.12E-07	1.28E-06	1.38E-08	1.82E-07
5736524148271	573652	4148271	RESIDENT	2.11E-04	8.90E-04	9.80E-06	1.31E-04	2.84E-07	1.20E-06	1.32E-08	1.76E-07
5736624148271	573662	4148271	RESIDENT	1.93E-04	8.32E-04	9.36E-06	1.26E-04	2.59E-07	1.12E-06	1.26E-08	1.70E-07
5736724148271	573672	4148271	RESIDENT	1.77E-04	7.77E-04	8.94E-06	1.22E-04	2.38E-07	1.04E-06	1.20E-08	1.64E-07
5736824148271	573682	4148271	RESIDENT	1.63E-04	7.27E-04	8.53E-06	1.18E-04	2.19E-07	9.78E-07	1.15E-08	1.58E-07
5736924148271	573692	4148271	RESIDENT	1.50E-04	6.81E-04	8.14E-06	1.14E-04	2.02E-07	9.16E-07	1.09E-08	1.53E-07
5737024148271	573702	4148271	RESIDENT	1.39E-04	6.39E-04	7.76E-06	1.09E-04	1.86E-07	8.58E-07	1.04E-08	1.47E-07
5737124148271	573712	4148271	RESIDENT	1.29E-04	5.99E-04	7.40E-06	1.06E-04	1.73E-07	8.06E-07	9.95E-09	1.42E-07
5737224148271	573722	4148271	RESIDENT	1.20E-04	5.63E-04	7.06E-06	1.02E-04	1.61E-07	7.57E-07	9.48E-09	1.37E-07
5737324148271	573732	4148271	RESIDENT	1.12E-04	5.30E-04	6.73E-06	9.79E-05	1.50E-07	7.13E-07	9.04E-09	1.32E-07
5737424148271	573742	4148271	RESIDENT	1.05E-04	5.00E-04	6.41E-06	9.42E-05	1.40E-07	6.72E-07	8.62E-09	1.27E-07
5728124148281	572812	4148281	RESIDENT	4.36E-05	4.84E-04	7.16E-06	2.41E-04	5.85E-08	6.51E-07	9.62E-09	3.24E-07
5728224148281	572822	4148281	RESIDENT	4.54E-05	5.10E-04	7.54E-06	2.52E-04	6.10E-08	6.86E-07	1.01E-08	3.38E-07
5728324148281	572832	4148281	RESIDENT	4.74E-05	5.38E-04	7.95E-06	2.62E-04	6.37E-08	7.23E-07	1.07E-08	3.52E-07
5728424148281	572842	4148281	RESIDENT	4.95E-05	5.69E-04	8.42E-06	2.73E-04	6.66E-08	7.65E-07	1.13E-08	3.67E-07
5728524148281	572852	4148281	RESIDENT	5.18E-05	6.02E-04	8.93E-06	2.85E-04	6.97E-08	8.09E-07	1.20E-08	3.83E-07
5728624148281	572862	4148281	RESIDENT	5.43E-05	6.37E-04	9.49E-06	2.96E-04	7.29E-08	8.56E-07	1.28E-08	3.98E-07
5728724148281	572872	4148281	RESIDENT	5.70E-05	6.76E-04	1.01E-05	3.09E-04	7.65E-08	9.09E-07	1.36E-08	4.15E-07
5728824148281	572882	4148281	RESIDENT	5.98E-05	7.18E-04	1.08E-05	3.21E-04	8.04E-08	9.65E-07	1.46E-08	4.31E-07
5728924148281	572892	4148281	RESIDENT	6.29E-05	7.64E-04	1.17E-05	3.33E-04	8.46E-08	1.03E-06	1.57E-08	4.48E-07
5729024148281	572902	4148281	RESIDENT	6.63E-05	8.15E-04	1.26E-05	3.46E-04	8.91E-08	1.09E-06	1.69E-08	4.65E-07
5729124148281	572912	4148281	RESIDENT	6.99E-05	8.69E-04	1.36E-05	3.58E-04	9.39E-08	1.17E-06	1.83E-08	4.82E-07
5729224148281	572922	4148281	RESIDENT	7.38E-05	9.30E-04	1.48E-05	3.71E-04	9.92E-08	1.25E-06	1.99E-08	4.99E-07
5729324148281	572932	4148281	RESIDENT	7.81E-05	9.98E-04	1.61E-05	3.84E-04	1.05E-07	1.34E-06	2.17E-08	5.17E-07
5729424148281	572942	4148281	RESIDENT	8.28E-05	1.07E-03	1.77E-05	3.99E-04	1.11E-07	1.44E-06	2.38E-08	5.36E-07
5729524148281	572952	4148281	RESIDENT	8.80E-05	1.16E-03	1.96E-05	4.13E-04	1.18E-07	1.56E-06	2.63E-08	5.55E-07
5729624148281	572962	4148281	RESIDENT	9.36E-05	1.26E-03	2.17E-05	4.28E-04	1.26E-07	1.69E-06	2.91E-08	5.75E-07
5729724148281	572972	4148281	RESIDENT	1.00E-04	1.38E-03	2.41E-05	4.44E-04	1.34E-07	1.85E-06	3.24E-08	5.97E-07
5729824148281	572982	4148281	RESIDENT	1.07E-04	1.51E-03	2.68E-05	4.61E-04	1.44E-07	2.02E-06	3.60E-08	6.19E-07
5729924148281	572992	4148281	RESIDENT	1.15E-04	1.66E-03	2.98E-05	4.78E-04	1.54E-07	2.23E-06	4.00E-08	6.43E-07
5730024148281	573002	4148281	RESIDENT	1.23E-04	1.84E-03	3.31E-05	4.97E-04	1.66E-07	2.48E-06	4.45E-08	6.68E-07
5730124148281	573012	4148281	RESIDENT	1.33E-04	2.05E-03	3.67E-05	5.15E-04	1.78E-07	2.76E-06	4.93E-08	6.92E-07
5730224148281	573022	4148281	RESIDENT	1.43E-04	2.30E-03	4.05E-05	5.34E-04	1.92E-07	3.09E-06	5.44E-08	7.18E-07
5730324148281	573032	4148281	RESIDENT	1.55E-04	2.58E-03	4.46E-05	5.53E-04	2.08E-07	3.47E-06	5.99E-08	7.43E-07
5730424148281	573042	4148281	RESIDENT	1.68E-04	2.91E-03	4.90E-05	5.72E-04	2.26E-07	3.92E-06	6.58E-08	7.69E-07
5730524148281	573052	4148281	RESIDENT	1.83E-04	3.30E-03	5.36E-05	5.92E-04	2.46E-07	4.43E-06	7.21E-08	7.95E-07
5730624148281	573062	4148281	RESIDENT	2.00E-04	3.73E-03	5.85E-05	6.10E-04	2.69E-07	5.02E-06	7.86E-08	8.19E-07
5730724148281	573072	4148281	RESIDENT	2.20E-04	4.23E-03	6.35E-05	6.28E-04	2.95E-07	5.69E-06	8.54E-08	8.43E-07
5730824148281	573082	4148281	RESIDENT	2.42E-04	4.79E-03	6.87E-05	6.43E-04	3.25E-07	6.44E-06	9.23E-08	8.65E-07
5730924148281	573092	4148281	RESIDENT	2.68E-04	5.43E-03	7.41E-05	6.60E-04	3.60E-07	7.30E-06	9.95E-08	8.87E-07
5731024148281	573102	4148281	RESIDENT	2.97E-04	6.13E-03	7.94E-05	6.75E-04	4.00E-07	8.24E-06	1.07E-07	9.08E-07
5731124148281	573112	4148281	RESIDENT	3.31E-04	6.88E-03	8.45E-05	6.88E-04	4.45E-07	9.25E-06	1.14E-07	9.25E-07
5731224148281	573122	4148281	RESIDENT	3.72E-04	7.71E-03	8.95E-05	7.02E-04	4.99E-07	1.04E-05	1.20E-07	9.44E-07
5731324148281	573132	4148281	RESIDENT	4.20E-04	8.59E-03	9.40E-05	7.17E-04	5.64E-07	1.16E-05	1.26E-07	9.64E-07
5731424148281	573142	4148281	RESIDENT	4.79E-04	9.52E-03	9.80E-05	7.33E-04	6.43E-07	1.28E-05	1.32E-07	9.86E-07
5731524148281	573152	4148281	RESIDENT	5.54E-04	1.05E-02	1.01E-04	7.55E-04	7.44E-07	1.41E-05	1.36E-07	1.01E-06
5731624148281	573162	4148281	RESIDENT	6.46E-04	1.14E-02	1.04E-04	7.72E-04	8.68E-07	1.54E-05	1.39E-07	1.04E-06
5731724148281	573172	4148281	RESIDENT	7.74E-04	1.24E-02	1.05E-04	8.03E-04	1.04E-06	1.67E-05	1.42E-07	1.08E-06
5733024148281	573302	4148281	UCART1	6.62E-03	1.41E-02	7.25E-05	5.51E-04	8.90E-06	1.89E-05	9.75E-08	7.41E-07
5733124148281	573312	4148281	REC	6.80E-03	1.32E-02	6.87E-05	5.42E-04	9.13E-06	1.78E-05	9.24E-08	7.28E-07
5733224148281	573322	4148281	REC	6.86E-03	1.23E-02	6.49E-05	4.86E-04	9.22E-06	1.66E-05	8.73E-08	6.53E-07
5733324148281	573332	4148281	REC	6.86E-03	1.14E-02	6.13E-05	4.46E-04	9.22E-06	1.54E-05	8.24E-08	5.99E-07
5733424148281	573342	4148281	REC	6.79E-03	1.06E-02	5.79E-05	4.15E-04	9.13E-06	1.42E-05	7.78E-08	5.58E-07
5733524148281	573352	4148281	REC	6.67E-03	9.73E-03	5.45E-05	3.91E-04	8.97E-06	1.31E-05	7.33E-08	5.25E-07
5733624148281	573362	4148281	REC	6.48E-03	8.93E-03	5.14E-05	3.71E-04	8.71E-06	1.20E-05	6.90E-08	4.98E-07
5733724148281	573372	4148281	REC	6.20E-03	8.17E-03	4.82E-05	3.52E-04	8.33E-06	1.10E-05	6.48E-08	4.74E-07
5733824148281	573382	4148281	REC	5.82E-03	7.43E-03	4.52E-05	3.36E-04	7.83E-06	9.99E-06	6.07E-08	4.51E-07
5733924148281	573392	4148281	REC	5.37E-03	6.73E-03	4.22E-05	3.20E-04	7.22E-06	9.05E-06	5.67E-08	4.29E-07
5734024148281	573402	4148281	REC	4.88E-03	6.10E-03	3.93E-05	3.05E-04	6.56E-06	8.19E-06	5.29E-08	4.10E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734124148281	573412	4148281	REC	4.38E-03	5.52E-03	3.67E-05	2.92E-04	5.89E-06	7.42E-06	4.93E-08	3.93E-07
5734224148281	573422	4148281	REC	3.89E-03	5.01E-03	3.42E-05	2.80E-04	5.22E-06	6.73E-06	4.60E-08	3.77E-07
5734324148281	573432	4148281	REC	3.40E-03	4.55E-03	3.19E-05	2.69E-04	4.57E-06	6.12E-06	4.29E-08	3.62E-07
5734424148281	573442	4148281	REC	2.95E-03	4.15E-03	2.98E-05	2.59E-04	3.96E-06	5.58E-06	4.01E-08	3.48E-07
5734524148281	573452	4148281	REC	2.53E-03	3.80E-03	2.79E-05	2.49E-04	3.40E-06	5.10E-06	3.75E-08	3.35E-07
5734624148281	573462	4148281	REC	2.17E-03	3.48E-03	2.61E-05	2.41E-04	2.91E-06	4.68E-06	3.51E-08	3.23E-07
5734724148281	573472	4148281	REC	1.85E-03	3.21E-03	2.45E-05	2.32E-04	2.49E-06	4.31E-06	3.30E-08	3.12E-07
5734824148281	573482	4148281	UCART1	1.59E-03	2.97E-03	2.31E-05	2.25E-04	2.14E-06	4.00E-06	3.11E-08	3.03E-07
5734924148281	573492	4148281	REC	1.37E-03	2.76E-03	2.18E-05	2.18E-04	1.84E-06	3.70E-06	2.93E-08	2.94E-07
5735024148281	573502	4148281	REC	1.17E-03	2.55E-03	2.05E-05	2.11E-04	1.58E-06	3.43E-06	2.76E-08	2.84E-07
5735124148281	573512	4148281	REC	1.02E-03	2.37E-03	1.94E-05	2.05E-04	1.37E-06	3.18E-06	2.61E-08	2.75E-07
5735224148281	573522	4148281	REC	8.84E-04	2.20E-03	1.84E-05	1.98E-04	1.19E-06	2.96E-06	2.47E-08	2.67E-07
5735324148281	573532	4148281	REC	7.73E-04	2.05E-03	1.74E-05	1.92E-04	1.04E-06	2.75E-06	2.34E-08	2.59E-07
5735424148281	573542	4148281	REC	6.81E-04	1.91E-03	1.66E-05	1.87E-04	9.15E-07	2.56E-06	2.23E-08	2.51E-07
5735524148281	573552	4148281	REC	5.99E-04	1.77E-03	1.57E-05	1.82E-04	8.05E-07	2.38E-06	2.11E-08	2.44E-07
5735624148281	573562	4148281	REC	5.29E-04	1.65E-03	1.50E-05	1.76E-04	7.11E-07	2.22E-06	2.01E-08	2.37E-07
5735724148281	573572	4148281	REC	4.68E-04	1.53E-03	1.43E-05	1.71E-04	6.29E-07	2.06E-06	1.92E-08	2.30E-07
5735824148281	573582	4148281	UCART1	4.16E-04	1.43E-03	1.36E-05	1.66E-04	5.59E-07	1.92E-06	1.83E-08	2.24E-07
5735924148281	573592	4148281	UCART1	3.71E-04	1.33E-03	1.30E-05	1.62E-04	4.99E-07	1.78E-06	1.74E-08	2.17E-07
5736024148281	573602	4148281	UCART1	3.32E-04	1.23E-03	1.24E-05	1.57E-04	4.46E-07	1.66E-06	1.66E-08	2.11E-07
5736124148281	573612	4148281	UCART1	2.97E-04	1.15E-03	1.18E-05	1.52E-04	4.00E-07	1.54E-06	1.59E-08	2.04E-07
5736224148281	573622	4148281	UCART1	2.67E-04	1.06E-03	1.12E-05	1.47E-04	3.59E-07	1.43E-06	1.51E-08	1.97E-07
5736324148281	573632	4148281	RESIDENT	2.42E-04	9.91E-04	1.07E-05	1.42E-04	3.25E-07	1.33E-06	1.44E-08	1.91E-07
5736424148281	573642	4148281	RESIDENT	2.20E-04	9.23E-04	1.02E-05	1.38E-04	2.95E-07	1.24E-06	1.38E-08	1.85E-07
5736524148281	573652	4148281	RESIDENT	2.00E-04	8.60E-04	9.76E-06	1.33E-04	2.69E-07	1.16E-06	1.31E-08	1.79E-07
5736624148281	573662	4148281	RESIDENT	1.83E-04	8.02E-04	9.30E-06	1.28E-04	2.46E-07	1.08E-06	1.25E-08	1.72E-07
5736724148281	573672	4148281	RESIDENT	1.68E-04	7.49E-04	8.86E-06	1.24E-04	2.26E-07	1.01E-06	1.19E-08	1.66E-07
5736824148281	573682	4148281	RESIDENT	1.55E-04	7.00E-04	8.44E-06	1.19E-04	2.08E-07	9.41E-07	1.13E-08	1.60E-07
5736924148281	573692	4148281	RESIDENT	1.43E-04	6.56E-04	8.04E-06	1.15E-04	1.92E-07	8.81E-07	1.08E-08	1.55E-07
5737024148281	573702	4148281	RESIDENT	1.33E-04	6.14E-04	7.66E-06	1.11E-04	1.78E-07	8.26E-07	1.03E-08	1.49E-07
5737124148281	573712	4148281	RESIDENT	1.23E-04	5.77E-04	7.29E-06	1.07E-04	1.66E-07	7.76E-07	9.80E-09	1.44E-07
5737224148281	573722	4148281	RESIDENT	1.15E-04	5.43E-04	6.94E-06	1.03E-04	1.55E-07	7.30E-07	9.33E-09	1.38E-07
5737324148281	573732	4148281	RESIDENT	1.08E-04	5.12E-04	6.61E-06	9.92E-05	1.45E-07	6.87E-07	8.89E-09	1.33E-07
5737424148281	573742	4148281	RESIDENT	1.01E-04	4.83E-04	6.30E-06	9.55E-05	1.36E-07	6.49E-07	8.47E-09	1.28E-07
5729024148291	572902	4148291	RESIDENT	6.57E-05	8.19E-04	1.26E-05	3.61E-04	8.82E-08	1.10E-06	1.70E-08	4.86E-07
5729124148291	572912	4148291	RESIDENT	6.92E-05	8.74E-04	1.37E-05	3.75E-04	9.30E-08	1.18E-06	1.84E-08	5.03E-07
5729224148291	572922	4148291	RESIDENT	7.31E-05	9.36E-04	1.48E-05	3.88E-04	9.82E-08	1.26E-06	1.99E-08	5.22E-07
5729324148291	572932	4148291	RESIDENT	7.73E-05	1.00E-03	1.62E-05	4.02E-04	1.04E-07	1.35E-06	2.18E-08	5.41E-07
5729424148291	572942	4148291	RESIDENT	8.20E-05	1.08E-03	1.78E-05	4.18E-04	1.10E-07	1.46E-06	2.40E-08	5.62E-07
5729524148291	572952	4148291	RESIDENT	8.71E-05	1.17E-03	1.97E-05	4.34E-04	1.17E-07	1.57E-06	2.64E-08	5.83E-07
5729624148291	572962	4148291	RESIDENT	9.27E-05	1.27E-03	2.18E-05	4.50E-04	1.25E-07	1.71E-06	2.93E-08	6.05E-07
5729724148291	572972	4148291	RESIDENT	9.89E-05	1.39E-03	2.42E-05	4.67E-04	1.33E-07	1.86E-06	3.26E-08	6.28E-07
5729824148291	572982	4148291	RESIDENT	1.06E-04	1.52E-03	2.70E-05	4.85E-04	1.42E-07	2.04E-06	3.63E-08	6.52E-07
5729924148291	572992	4148291	RESIDENT	1.13E-04	1.67E-03	3.01E-05	5.04E-04	1.52E-07	2.25E-06	4.05E-08	6.78E-07
5730024148291	573002	4148291	RESIDENT	1.22E-04	1.86E-03	3.35E-05	5.24E-04	1.63E-07	2.49E-06	4.51E-08	7.04E-07
5730124148291	573012	4148291	RESIDENT	1.31E-04	2.07E-03	3.73E-05	5.45E-04	1.76E-07	2.78E-06	5.02E-08	7.32E-07
5730224148291	573022	4148291	RESIDENT	1.41E-04	2.32E-03	4.14E-05	5.65E-04	1.90E-07	3.12E-06	5.57E-08	7.60E-07
5730324148291	573032	4148291	RESIDENT	1.53E-04	2.61E-03	4.58E-05	5.87E-04	2.06E-07	3.51E-06	6.16E-08	7.89E-07
5730424148291	573042	4148291	RESIDENT	1.66E-04	2.95E-03	5.05E-05	6.08E-04	2.23E-07	3.97E-06	6.78E-08	8.17E-07
5730524148291	573052	4148291	RESIDENT	1.81E-04	3.35E-03	5.55E-05	6.30E-04	2.43E-07	4.51E-06	7.46E-08	8.47E-07
5730624148291	573062	4148291	RESIDENT	1.98E-04	3.80E-03	6.07E-05	6.49E-04	2.66E-07	5.11E-06	8.15E-08	8.73E-07
5730724148291	573072	4148291	RESIDENT	2.17E-04	4.33E-03	6.61E-05	6.69E-04	2.92E-07	5.82E-06	8.89E-08	8.99E-07
5730824148291	573082	4148291	RESIDENT	2.39E-04	4.92E-03	7.18E-05	6.88E-04	3.21E-07	6.62E-06	9.65E-08	9.24E-07
5730924148291	573092	4148291	RESIDENT	2.65E-04	5.61E-03	7.77E-05	7.06E-04	3.56E-07	7.54E-06	1.04E-07	9.49E-07
5731024148291	573102	4148291	RESIDENT	2.95E-04	6.36E-03	8.36E-05	7.23E-04	3.96E-07	8.55E-06	1.12E-07	9.71E-07
5731124148291	573112	4148291	RESIDENT	3.29E-04	7.18E-03	8.92E-05	7.37E-04	4.42E-07	9.65E-06	1.20E-07	9.91E-07
5731224148291	573122	4148291	RESIDENT	3.70E-04	8.08E-03	9.47E-05	7.52E-04	4.97E-07	1.09E-05	1.27E-07	1.01E-06
5731324148291	573132	4148291	RESIDENT	4.19E-04	9.05E-03	9.97E-05	7.69E-04	5.63E-07	1.22E-05	1.34E-07	1.03E-06
5731424148291	573142	4148291	RESIDENT	4.79E-04	1.01E-02	1.04E-04	7.90E-04	6.44E-07	1.36E-05	1.40E-07	1.06E-06
5731524148291	573152	4148291	RESIDENT	5.54E-04	1.12E-02	1.08E-04	8.12E-04	7.44E-07	1.50E-05	1.45E-07	1.09E-06
5731624148291	573162	4148291	RESIDENT	6.53E-04	1.23E-02	1.11E-04	8.48E-04	8.78E-07	1.66E-05	1.49E-07	1.14E-06
5732824148291	573282	4148291	UCART1	6.69E-03	1.69E-02	8.41E-05	6.05E-04	9.00E-06	2.26E-05	1.13E-07	8.13E-07
5732924148291	573292	4148291	UCART1	7.06E-03	1.60E-02	7.97E-05	5.33E-04	9.49E-06	2.15E-05	1.07E-07	7.17E-07
5733024148291	573302	4148291	REC	7.36E-03	1.51E-02	7.55E-05	5.23E-04	9.89E-06	2.03E-05	1.02E-07	7.03E-07
5733124148291	573312	4148291	REC	7.56E-03	1.41E-02	7.15E-05	4.77E-04	1.02E-05	1.90E-05	9.61E-08	6.41E-07
5733224148291	573322	4148291	REC	7.65E-03	1.31E-02	6.75E-05	4.41E-04	1.03E-05	1.76E-05	9.07E-08	5.93E-07
5733324148291	573332	4148291	REC	7.65E-03	1.21E-02	6.35E-05	4.13E-04	1.03E-05	1.63E-05	8.54E-08	5.54E-07
5733424148291	573342	4148291	REC	7.56E-03	1.11E-02	5.98E-05	3.89E-04	1.02E-05	1.50E-05	8.03E-08	5.23E-07
5733524148291	573352	4148291	REC	7.39E-03	1.02E-02	5.62E-05	3.70E-04	9.94E-06	1.37E-05	7.55E-08	4.97E-07
5733624148291	573362	4148291	REC	7.16E-03	9.31E-03	5.27E-05	3.53E-04	9.63E-06	1.25E-05	7.08E-08	4.75E-07
5733724148291	573372	4148291	REC	6.85E-03	8.47E-03	4.94E-05	3.39E-04	9.21E-06	1.14E-05	6.64E-08	4.55E-07
5733824148291	573382	4148291	REC	6.41E-03	7.67E-03	4.61E-05	3.24E-04	8.61E-06	1.03E-05	6.20E-08	4.36E-07
5733924148291	573392	4148291	REC	5.89E-03	6.92E-03	4.30E-05	3.11E-04	7.92E-06	9.30E-06	5.78E-08	4.18E-07
5734024148291	573402	4148291	REC	5.33E-03	6.24E-03	4.00E-05	2.98E-04	7.17E-06	8.39E-06	5.38E-08	4.01E-07
5734124148291	573412	4148291	REC	4.76E-03	5.63E-03	3.72E-05	2.87E-04	6.39E-06	7.57E-06	5.00E-08	3.86E-07
5734224148291	573422	4148291	REC	4.18E-03	5.10E-03	3.47E-05	2.76E-04	5.62E-06	6.85E-06	4.66E-08	3.71E-07
5734324148291	573432	4148291	REC	3.62E-03	4.62E-03	3.23E-05	2.66E-04	4.87E-06	6.21E-06	4.34E-08	3.58E-07
5734424148291	573442	4148291	REC	3.10E-03	4.21E-03	3.01E-05	2.57E-04	4.17E-06	5.65E-06	4.05E-08	3.46E-07
5734524148291	573452	4148291	REC	2.63E-03	3.84E-03	2.82E-05	2.48E-04	3.54E-06	5.16E-06	3.79E-08	3.34E-07
5734624148291	573462	4148291	REC	2.22E-03	3.52E-03	2.64E-05	2.40E-04	2.98E-06	4.73E-06	3.54E-08	3.23E-07
5734724148291	573472	4148291	REC	1.88E-03	3.24E-03	2.47E-05	2.33E-04	2.52E-06	4.36E-06	3.33E-08	3.12E-07
5734824148291	573482	4148291	UCART1	1.60E-03	3.00E-03	2.33E-05	2.26E-04	2.15E-06	4.03E-06	3.13E-08	3.04E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734924148291	573492	4148291	UCART1	1.36E-03	2.77E-03	2.20E-05	2.19E-04	1.82E-06	3.72E-06	2.95E-08	2.94E-07
5735024148291	573502	4148291	UCART1	1.16E-03	2.56E-03	2.07E-05	2.12E-04	1.56E-06	3.44E-06	2.78E-08	2.85E-07
5735124148291	573512	4148291	UCART1	9.98E-04	2.37E-03	1.96E-05	2.06E-04	1.34E-06	3.19E-06	2.63E-08	2.77E-07
5735224148291	573522	4148291	REC	8.61E-04	2.20E-03	1.85E-05	2.00E-04	1.16E-06	2.95E-06	2.49E-08	2.69E-07
5735324148291	573532	4148291	REC	7.45E-04	2.03E-03	1.75E-05	1.94E-04	1.00E-06	2.73E-06	2.35E-08	2.60E-07
5735424148291	573542	4148291	REC	6.50E-04	1.88E-03	1.66E-05	1.88E-04	8.73E-07	2.53E-06	2.23E-08	2.53E-07
5735524148291	573552	4148291	REC	5.69E-04	1.74E-03	1.58E-05	1.83E-04	7.65E-07	2.34E-06	2.12E-08	2.46E-07
5735624148291	573562	4148291	REC	5.00E-04	1.62E-03	1.50E-05	1.78E-04	6.72E-07	2.17E-06	2.02E-08	2.39E-07
5735724148291	573572	4148291	REC	4.42E-04	1.50E-03	1.43E-05	1.73E-04	5.94E-07	2.01E-06	1.92E-08	2.33E-07
5735824148291	573582	4148291	UCART1	3.93E-04	1.39E-03	1.36E-05	1.69E-04	5.28E-07	1.87E-06	1.83E-08	2.27E-07
5735924148291	573592	4148291	UCART1	3.50E-04	1.29E-03	1.30E-05	1.64E-04	4.70E-07	1.74E-06	1.75E-08	2.21E-07
5736024148291	573602	4148291	UCART1	3.12E-04	1.20E-03	1.24E-05	1.59E-04	4.20E-07	1.61E-06	1.67E-08	2.14E-07
5736124148291	573612	4148291	UCART1	2.80E-04	1.11E-03	1.18E-05	1.54E-04	3.76E-07	1.49E-06	1.59E-08	2.07E-07
5736224148291	573622	4148291	UCART1	2.52E-04	1.03E-03	1.12E-05	1.49E-04	3.39E-07	1.38E-06	1.51E-08	2.01E-07
5736324148291	573632	4148291	RESIDENT	2.28E-04	9.56E-04	1.07E-05	1.45E-04	3.07E-07	1.29E-06	1.44E-08	1.94E-07
5736424148291	573642	4148291	RESIDENT	2.08E-04	8.89E-04	1.02E-05	1.40E-04	2.79E-07	1.20E-06	1.37E-08	1.88E-07
5736524148291	573652	4148291	RESIDENT	1.90E-04	8.28E-04	9.69E-06	1.35E-04	2.55E-07	1.11E-06	1.30E-08	1.82E-07
5736624148291	573662	4148291	RESIDENT	1.74E-04	7.72E-04	9.22E-06	1.30E-04	2.33E-07	1.04E-06	1.24E-08	1.75E-07
5736724148291	573672	4148291	RESIDENT	1.60E-04	7.20E-04	8.77E-06	1.26E-04	2.15E-07	9.68E-07	1.18E-08	1.69E-07
5736824148291	573682	4148291	RESIDENT	1.48E-04	6.73E-04	8.34E-06	1.21E-04	1.98E-07	9.05E-07	1.12E-08	1.63E-07
5736924148291	573692	4148291	RESIDENT	1.37E-04	6.30E-04	7.93E-06	1.17E-04	1.84E-07	8.47E-07	1.07E-08	1.57E-07
5737024148291	573702	4148291	RESIDENT	1.27E-04	5.92E-04	7.54E-06	1.13E-04	1.71E-07	7.95E-07	1.01E-08	1.52E-07
5737124148291	573712	4148291	RESIDENT	1.19E-04	5.56E-04	7.17E-06	1.09E-04	1.59E-07	7.47E-07	9.64E-09	1.46E-07
5737224148291	573722	4148291	RESIDENT	1.11E-04	5.23E-04	6.82E-06	1.05E-04	1.49E-07	7.03E-07	9.16E-09	1.40E-07
5737324148291	573732	4148291	RESIDENT	1.04E-04	4.93E-04	6.48E-06	1.01E-04	1.40E-07	6.63E-07	8.72E-09	1.35E-07
5737424148291	573742	4148291	RESIDENT	9.75E-05	4.66E-04	6.17E-06	9.67E-05	1.31E-07	6.26E-07	8.29E-09	1.30E-07
5730424148301	573042	4148301	RESIDENT	1.63E-04	2.98E-03	5.19E-05	6.47E-04	2.20E-07	4.01E-06	6.98E-08	8.70E-07
5730524148301	573052	4148301	RESIDENT	1.78E-04	3.40E-03	5.74E-05	6.72E-04	2.40E-07	4.57E-06	7.71E-08	9.03E-07
5730624148301	573062	4148301	RESIDENT	1.95E-04	3.88E-03	6.30E-05	6.95E-04	2.62E-07	5.21E-06	8.47E-08	9.34E-07
5730724148301	573072	4148301	RESIDENT	2.14E-04	4.43E-03	6.90E-05	7.17E-04	2.88E-07	5.96E-06	9.27E-08	9.64E-07
5730824148301	573082	4148301	RESIDENT	2.36E-04	5.07E-03	7.53E-05	7.39E-04	3.17E-07	6.82E-06	1.01E-07	9.93E-07
5730924148301	573092	4148301	RESIDENT	2.61E-04	5.79E-03	8.16E-05	7.57E-04	3.51E-07	7.78E-06	1.10E-07	1.02E-06
5731024148301	573102	4148301	RESIDENT	2.91E-04	6.60E-03	8.80E-05	7.76E-04	3.91E-07	8.87E-06	1.18E-07	1.04E-06
5731124148301	573112	4148301	RESIDENT	3.25E-04	7.49E-03	9.43E-05	7.92E-04	4.37E-07	1.01E-05	1.27E-07	1.06E-06
5731224148301	573122	4148301	RESIDENT	3.66E-04	8.46E-03	1.00E-04	8.08E-04	4.92E-07	1.14E-05	1.35E-07	1.09E-06
5731324148301	573132	4148301	RESIDENT	4.15E-04	9.53E-03	1.06E-04	8.26E-04	5.58E-07	1.28E-05	1.42E-07	1.11E-06
5731424148301	573142	4148301	RESIDENT	4.77E-04	1.07E-02	1.11E-04	8.52E-04	6.41E-07	1.44E-05	1.49E-07	1.15E-06
5732724148301	573272	4148301	UCART1	6.81E-03	1.90E-02	9.26E-05	5.76E-04	9.16E-06	2.55E-05	1.24E-07	7.74E-07
5732824148301	573282	4148301	REC	7.36E-03	1.82E-02	8.78E-05	5.61E-04	9.89E-06	2.44E-05	1.18E-07	7.55E-07
5732924148301	573292	4148301	REC	7.86E-03	1.73E-02	8.33E-05	5.09E-04	1.06E-05	2.32E-05	1.12E-07	6.85E-07
5733024148301	573302	4148301	REC	8.21E-03	1.63E-02	7.88E-05	4.69E-04	1.10E-05	2.18E-05	1.06E-07	6.31E-07
5733124148301	573312	4148301	REC	8.45E-03	1.52E-02	7.44E-05	4.39E-04	1.14E-05	2.04E-05	1.00E-07	5.89E-07
5733224148301	573322	4148301	REC	8.56E-03	1.40E-02	7.01E-05	4.12E-04	1.15E-05	1.88E-05	9.42E-08	5.54E-07
5733324148301	573332	4148301	REC	8.53E-03	1.29E-02	6.58E-05	3.90E-04	1.15E-05	1.73E-05	8.85E-08	5.24E-07
5733424148301	573342	4148301	REC	8.43E-03	1.18E-02	6.18E-05	3.71E-04	1.13E-05	1.58E-05	8.30E-08	4.99E-07
5733524148301	573352	4148301	REC	8.21E-03	1.07E-02	5.78E-05	3.55E-04	1.10E-05	1.44E-05	7.77E-08	4.77E-07
5733624148301	573362	4148301	REC	7.92E-03	9.69E-03	5.41E-05	3.41E-04	1.06E-05	1.30E-05	7.27E-08	4.58E-07
5733724148301	573372	4148301	REC	7.55E-03	8.77E-03	5.05E-05	3.29E-04	1.01E-05	1.18E-05	6.79E-08	4.42E-07
5733824148301	573382	4148301	REC	7.04E-03	7.89E-03	4.70E-05	3.16E-04	9.46E-06	1.06E-05	6.32E-08	4.25E-07
5733924148301	573392	4148301	REC	6.47E-03	7.10E-03	4.37E-05	3.05E-04	8.69E-06	9.54E-06	5.88E-08	4.10E-07
5734024148301	573402	4148301	REC	5.83E-03	6.38E-03	4.06E-05	2.94E-04	7.83E-06	8.57E-06	5.46E-08	3.95E-07
5734124148301	573412	4148301	REC	5.16E-03	5.74E-03	3.78E-05	2.84E-04	6.93E-06	7.71E-06	5.07E-08	3.81E-07
5734224148301	573422	4148301	REC	4.49E-03	5.18E-03	3.51E-05	2.74E-04	6.04E-06	6.96E-06	4.72E-08	3.69E-07
5734324148301	573432	4148301	REC	3.85E-03	4.69E-03	3.27E-05	2.65E-04	5.17E-06	6.30E-06	4.39E-08	3.56E-07
5734424148301	573442	4148301	REC	3.25E-03	4.26E-03	3.05E-05	2.57E-04	4.37E-06	5.73E-06	4.10E-08	3.45E-07
5734524148301	573452	4148301	REC	2.72E-03	3.89E-03	2.85E-05	2.49E-04	3.66E-06	5.23E-06	3.83E-08	3.34E-07
5734624148301	573462	4148301	REC	2.26E-03	3.56E-03	2.66E-05	2.41E-04	3.04E-06	4.78E-06	3.58E-08	3.24E-07
5734724148301	573472	4148301	REC	1.89E-03	3.27E-03	2.50E-05	2.34E-04	2.53E-06	4.39E-06	3.36E-08	3.14E-07
5734824148301	573482	4148301	UCART1	1.58E-03	3.01E-03	2.35E-05	2.27E-04	2.13E-06	4.05E-06	3.16E-08	3.05E-07
5734924148301	573492	4148301	UCART1	1.33E-03	2.78E-03	2.22E-05	2.21E-04	1.79E-06	3.73E-06	2.98E-08	2.97E-07
5735024148301	573502	4148301	UCART1	1.13E-03	2.56E-03	2.09E-05	2.14E-04	1.52E-06	3.44E-06	2.81E-08	2.88E-07
5735124148301	573512	4148301	UCART1	9.67E-04	2.37E-03	1.97E-05	2.08E-04	1.30E-06	3.18E-06	2.65E-08	2.80E-07
5735224148301	573522	4148301	REC	8.28E-04	2.18E-03	1.87E-05	2.02E-04	1.11E-06	2.93E-06	2.51E-08	2.72E-07
5735324148301	573532	4148301	REC	7.12E-04	2.01E-03	1.76E-05	1.96E-04	9.57E-07	2.70E-06	2.37E-08	2.64E-07
5735424148301	573542	4148301	REC	6.17E-04	1.85E-03	1.67E-05	1.91E-04	8.29E-07	2.49E-06	2.25E-08	2.56E-07
5735524148301	573552	4148301	REC	5.37E-04	1.71E-03	1.59E-05	1.86E-04	7.22E-07	2.30E-06	2.13E-08	2.49E-07
5735624148301	573562	4148301	REC	4.70E-04	1.58E-03	1.51E-05	1.81E-04	6.32E-07	2.12E-06	2.03E-08	2.43E-07
5735724148301	573572	4148301	REC	4.14E-04	1.46E-03	1.43E-05	1.76E-04	5.57E-07	1.96E-06	1.93E-08	2.36E-07
5735824148301	573582	4148301	UCART1	3.68E-04	1.35E-03	1.37E-05	1.72E-04	4.94E-07	1.82E-06	1.84E-08	2.31E-07
5735924148301	573592	4148301	UCART1	3.28E-04	1.25E-03	1.30E-05	1.67E-04	4.41E-07	1.68E-06	1.75E-08	2.25E-07
5736024148301	573602	4148301	UCART1	2.93E-04	1.16E-03	1.24E-05	1.62E-04	3.94E-07	1.56E-06	1.67E-08	2.18E-07
5736124148301	573612	4148301	UCART1	2.63E-04	1.07E-03	1.18E-05	1.57E-04	3.54E-07	1.44E-06	1.58E-08	2.11E-07
5736224148301	573622	4148301	UCART1	2.38E-04	9.92E-04	1.12E-05	1.52E-04	3.19E-07	1.33E-06	1.50E-08	2.05E-07
5736324148301	573632	4148301	RESIDENT	2.15E-04	9.19E-04	1.06E-05	1.47E-04	2.90E-07	1.24E-06	1.43E-08	1.98E-07
5736424148301	573642	4148301	RESIDENT	1.96E-04	8.54E-04	1.01E-05	1.42E-04	2.64E-07	1.15E-06	1.36E-08	1.91E-07
5736524148301	573652	4148301	RESIDENT	1.80E-04	7.95E-04	9.60E-06	1.38E-04	2.42E-07	1.07E-06	1.29E-08	1.85E-07
5736624148301	573662	4148301	RESIDENT	1.65E-04	7.41E-04	9.12E-06	1.33E-04	2.22E-07	9.96E-07	1.23E-08	1.79E-07
5736724148301	573672	4148301	RESIDENT	1.53E-04	6.92E-04	8.65E-06	1.28E-04	2.05E-07	9.30E-07	1.16E-08	1.72E-07
5736824148301	573682	4148301	RESIDENT	1.41E-04	6.47E-04	8.21E-06	1.23E-04	1.90E-07	8.69E-07	1.10E-08	1.66E-07
5736924148301	573692	4148301	RESIDENT	1.31E-04	6.06E-04	7.80E-06	1.19E-04	1.76E-07	8.15E-07	1.05E-08	1.60E-07
5737024148301	573702	4148301	RESIDENT	1.22E-04	5.69E-04	7.41E-06	1.15E-04	1.64E-07	7.65E-07	9.95E-09	1.54E-07
5737124148301	573712	4148301	RESIDENT	1.14E-04	5.36E-04	7.03E-06	1.10E-04	1.54E-07	7.20E-07	9.45E-09	1.48E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737224148301	573722	4148301	RESIDENT	1.07E-04	5.05E-04	6.68E-06	1.06E-04	1.44E-07	6.78E-07	8.97E-09	1.43E-07
5737324148301	573732	4148301	RESIDENT	1.00E-04	4.76E-04	6.34E-06	1.02E-04	1.35E-07	6.40E-07	8.53E-09	1.37E-07
5737424148301	573742	4148301	RESIDENT	9.45E-05	4.50E-04	6.02E-06	9.80E-05	1.27E-07	6.05E-07	8.10E-09	1.32E-07
5737524148301	573752	4148301	RESIDENT	8.91E-05	4.27E-04	5.73E-06	9.42E-05	1.20E-07	5.73E-07	7.70E-09	1.27E-07
5732624148311	573262	4148311	UCART1	6.67E-03	2.12E-02	1.02E-04	5.57E-04	8.96E-06	2.84E-05	1.37E-07	7.49E-07
5732724148311	573272	4148311	REC	7.48E-03	2.06E-02	9.71E-05	5.42E-04	1.00E-05	2.76E-05	1.30E-07	7.29E-07
5732824148311	573282	4148311	REC	8.19E-03	1.98E-02	9.21E-05	4.98E-04	1.10E-05	2.66E-05	1.24E-07	6.69E-07
5732924148311	573292	4148311	REC	8.75E-03	1.87E-02	8.72E-05	4.65E-04	1.18E-05	2.52E-05	1.17E-07	6.25E-07
5733024148311	573302	4148311	REC	9.15E-03	1.76E-02	8.23E-05	4.36E-04	1.23E-05	2.36E-05	1.11E-07	5.86E-07
5733124148311	573312	4148311	REC	9.43E-03	1.63E-02	7.75E-05	4.13E-04	1.27E-05	2.19E-05	1.04E-07	5.55E-07
5733224148311	573322	4148311	REC	9.55E-03	1.50E-02	7.28E-05	3.92E-04	1.28E-05	2.01E-05	9.78E-08	5.27E-07
5733324148311	573332	4148311	REC	9.50E-03	1.37E-02	6.81E-05	3.74E-04	1.28E-05	1.84E-05	9.16E-08	5.03E-07
5733424148311	573342	4148311	REC	9.36E-03	1.24E-02	6.37E-05	3.59E-04	1.26E-05	1.67E-05	8.56E-08	4.82E-07
5733524148311	573352	4148311	REC	9.10E-03	1.12E-02	5.95E-05	3.45E-04	1.22E-05	1.50E-05	7.99E-08	4.63E-07
5733624148311	573362	4148311	REC	8.74E-03	1.01E-02	5.54E-05	3.33E-04	1.17E-05	1.35E-05	7.44E-08	4.47E-07
5733724148311	573372	4148311	REC	8.30E-03	9.05E-03	5.16E-05	3.22E-04	1.12E-05	1.22E-05	6.93E-08	4.32E-07
5733824148311	573382	4148311	REC	7.74E-03	8.12E-03	4.79E-05	3.11E-04	1.04E-05	1.09E-05	6.44E-08	4.19E-07
5733924148311	573392	4148311	REC	7.09E-03	7.27E-03	4.45E-05	3.02E-04	9.53E-06	9.77E-06	5.98E-08	4.05E-07
5734024148311	573402	4148311	REC	6.37E-03	6.52E-03	4.13E-05	2.92E-04	8.57E-06	8.76E-06	5.55E-08	3.93E-07
5734124148311	573412	4148311	REC	5.60E-03	5.85E-03	3.83E-05	2.83E-04	7.53E-06	7.86E-06	5.15E-08	3.80E-07
5734224148311	573422	4148311	REC	4.83E-03	5.27E-03	3.56E-05	2.74E-04	6.49E-06	7.08E-06	4.78E-08	3.68E-07
5734324148311	573432	4148311	REC	4.08E-03	4.76E-03	3.31E-05	2.66E-04	5.48E-06	6.39E-06	4.45E-08	3.57E-07
5734424148311	573442	4148311	REC	3.39E-03	4.32E-03	3.08E-05	2.58E-04	4.55E-06	5.80E-06	4.14E-08	3.46E-07
5734524148311	573452	4148311	REC	2.79E-03	3.93E-03	2.88E-05	2.50E-04	3.74E-06	5.28E-06	3.87E-08	3.36E-07
5734624148311	573462	4148311	REC	2.28E-03	3.59E-03	2.69E-05	2.43E-04	3.06E-06	4.83E-06	3.62E-08	3.26E-07
5734724148311	573472	4148311	REC	1.87E-03	3.29E-03	2.52E-05	2.36E-04	2.52E-06	4.42E-06	3.39E-08	3.17E-07
5734824148311	573482	4148311	UCART1	1.55E-03	3.02E-03	2.37E-05	2.30E-04	2.09E-06	4.06E-06	3.19E-08	3.08E-07
5734924148311	573492	4148311	UCART1	1.30E-03	2.78E-03	2.24E-05	2.23E-04	1.74E-06	3.73E-06	3.01E-08	3.00E-07
5735024148311	573502	4148311	UCART1	1.09E-03	2.55E-03	2.11E-05	2.17E-04	1.47E-06	3.43E-06	2.83E-08	2.92E-07
5735124148311	573512	4148311	UCART1	9.25E-04	2.35E-03	1.99E-05	2.11E-04	1.24E-06	3.15E-06	2.68E-08	2.84E-07
5735224148311	573522	4148311	REC	7.86E-04	2.15E-03	1.88E-05	2.05E-04	1.06E-06	2.89E-06	2.53E-08	2.76E-07
5735324148311	573532	4148311	REC	6.70E-04	1.97E-03	1.77E-05	1.99E-04	9.01E-07	2.65E-06	2.38E-08	2.67E-07
5735424148311	573542	4148311	REC	5.77E-04	1.81E-03	1.68E-05	1.94E-04	7.76E-07	2.43E-06	2.26E-08	2.60E-07
5735524148311	573552	4148311	REC	5.01E-04	1.67E-03	1.59E-05	1.88E-04	6.74E-07	2.24E-06	2.14E-08	2.53E-07
5735624148311	573562	4148311	REC	4.38E-04	1.53E-03	1.51E-05	1.83E-04	5.88E-07	2.06E-06	2.03E-08	2.47E-07
5735724148311	573572	4148311	REC	3.86E-04	1.41E-03	1.44E-05	1.79E-04	5.19E-07	1.90E-06	1.93E-08	2.40E-07
5735824148311	573582	4148311	UCART1	3.44E-04	1.31E-03	1.37E-05	1.75E-04	4.62E-07	1.76E-06	1.84E-08	2.35E-07
5735924148311	573592	4148311	UCART1	3.07E-04	1.21E-03	1.30E-05	1.70E-04	4.12E-07	1.62E-06	1.75E-08	2.29E-07
5736024148311	573602	4148311	UCART1	2.75E-04	1.11E-03	1.24E-05	1.65E-04	3.70E-07	1.50E-06	1.66E-08	2.22E-07
5736124148311	573612	4148311	UCART1	2.48E-04	1.03E-03	1.17E-05	1.60E-04	3.33E-07	1.38E-06	1.58E-08	2.16E-07
5736224148311	573622	4148311	UCART1	2.24E-04	9.52E-04	1.11E-05	1.55E-04	3.01E-07	1.28E-06	1.49E-08	2.09E-07
5736324148311	573632	4148311	RESIDENT	2.04E-04	8.81E-04	1.05E-05	1.50E-04	2.74E-07	1.18E-06	1.42E-08	2.02E-07
5736424148311	573642	4148311	RESIDENT	1.87E-04	8.19E-04	9.99E-06	1.45E-04	2.51E-07	1.10E-06	1.34E-08	1.95E-07
5736524148311	573652	4148311	RESIDENT	1.71E-04	7.62E-04	9.48E-06	1.40E-04	2.30E-07	1.02E-06	1.27E-08	1.89E-07
5736624148311	573662	4148311	RESIDENT	1.58E-04	7.11E-04	8.98E-06	1.36E-04	2.12E-07	9.56E-07	1.21E-08	1.82E-07
5736724148311	573672	4148311	RESIDENT	1.46E-04	6.64E-04	8.51E-06	1.31E-04	1.97E-07	8.93E-07	1.14E-08	1.76E-07
5736824148311	573682	4148311	RESIDENT	1.36E-04	6.22E-04	8.07E-06	1.26E-04	1.83E-07	8.36E-07	1.08E-08	1.69E-07
5736924148311	573692	4148311	RESIDENT	1.26E-04	5.83E-04	7.65E-06	1.21E-04	1.70E-07	7.84E-07	1.03E-08	1.63E-07
5737024148311	573702	4148311	RESIDENT	1.18E-04	5.48E-04	7.25E-06	1.17E-04	1.59E-07	7.37E-07	9.74E-09	1.57E-07
5737124148311	573712	4148311	RESIDENT	1.11E-04	5.16E-04	6.88E-06	1.12E-04	1.49E-07	6.94E-07	9.24E-09	1.51E-07
5737224148311	573722	4148311	RESIDENT	1.04E-04	4.87E-04	6.53E-06	1.08E-04	1.39E-07	6.55E-07	8.77E-09	1.45E-07
5737324148311	573732	4148311	RESIDENT	9.75E-05	4.60E-04	6.19E-06	1.04E-04	1.31E-07	6.19E-07	8.32E-09	1.39E-07
5737424148311	573742	4148311	RESIDENT	9.19E-05	4.36E-04	5.88E-06	9.95E-05	1.24E-07	5.86E-07	7.90E-09	1.34E-07
5737524148311	573752	4148311	RESIDENT	8.68E-05	4.13E-04	5.58E-06	9.54E-05	1.17E-07	5.55E-07	7.50E-09	1.28E-07
5727924148321	572792	4148321	UCART1	3.78E-05	4.26E-04	6.80E-06	2.54E-04	5.08E-08	5.73E-07	9.13E-09	3.42E-07
5728024148321	572802	4148321	UCART1	3.94E-05	4.51E-04	7.13E-06	2.67E-04	5.30E-08	6.06E-07	9.59E-09	3.59E-07
5728124148321	572812	4148321	UCART1	4.11E-05	4.77E-04	7.49E-06	2.80E-04	5.53E-08	6.41E-07	1.01E-08	3.76E-07
5728224148321	572822	4148321	UCART1	4.30E-05	5.05E-04	7.89E-06	2.94E-04	5.77E-08	6.79E-07	1.06E-08	3.95E-07
5728324148321	572832	4148321	UCART1	4.49E-05	5.35E-04	8.31E-06	3.07E-04	6.03E-08	7.19E-07	1.12E-08	4.13E-07
5728424148321	572842	4148321	UCART1	4.69E-05	5.67E-04	8.76E-06	3.21E-04	6.30E-08	7.62E-07	1.18E-08	4.32E-07
5728524148321	572852	4148321	UCART1	4.92E-05	6.04E-04	9.32E-06	3.38E-04	6.61E-08	8.12E-07	1.25E-08	4.54E-07
5732524148321	573252	4148321	UCART1	6.20E-03	2.34E-02	1.13E-04	5.44E-04	8.33E-06	3.15E-05	1.52E-07	7.30E-07
5732624148321	573262	4148321	UCART1	7.31E-03	2.31E-02	1.08E-04	5.30E-04	9.83E-06	3.11E-05	1.45E-07	7.13E-07
5732724148321	573272	4148321	UCART1	8.26E-03	2.25E-02	1.02E-04	4.90E-04	1.11E-05	3.02E-05	1.37E-07	6.59E-07
5732824148321	573282	4148321	REC	9.05E-03	2.15E-02	9.67E-05	4.60E-04	1.22E-05	2.89E-05	1.30E-07	6.18E-07
5732924148321	573292	4148321	REC	9.68E-03	2.03E-02	9.12E-05	4.35E-04	1.30E-05	2.73E-05	1.23E-07	5.85E-07
5733024148321	573302	4148321	REC	1.01E-02	1.90E-02	8.59E-05	4.13E-04	1.36E-05	2.55E-05	1.15E-07	5.55E-07
5733124148321	573312	4148321	REC	1.04E-02	1.75E-02	8.06E-05	3.94E-04	1.40E-05	2.35E-05	1.08E-07	5.29E-07
5733224148321	573322	4148321	REC	1.06E-02	1.60E-02	7.55E-05	3.77E-04	1.42E-05	2.15E-05	1.01E-07	5.07E-07
5733324148321	573332	4148321	REC	1.05E-02	1.45E-02	7.05E-05	3.62E-04	1.41E-05	1.95E-05	9.47E-08	4.87E-07
5733424148321	573342	4148321	UCART1	1.03E-02	1.31E-02	6.57E-05	3.49E-04	1.39E-05	1.75E-05	8.82E-08	4.70E-07
5733524148321	573352	4148321	UCART1	1.00E-02	1.17E-02	6.10E-05	3.38E-04	1.35E-05	1.57E-05	8.20E-08	4.54E-07
5733624148321	573362	4148321	UCART1	9.59E-03	1.05E-02	5.67E-05	3.27E-04	1.29E-05	1.40E-05	7.62E-08	4.39E-07
5733724148321	573372	4148321	UCART1	9.12E-03	9.36E-03	5.27E-05	3.18E-04	1.23E-05	1.26E-05	7.08E-08	4.28E-07
5733824148321	573382	4148321	UCART1	8.49E-03	8.35E-03	4.88E-05	3.09E-04	1.14E-05	1.12E-05	6.57E-08	4.15E-07
5733924148321	573392	4148321	UCART1	7.75E-03	7.45E-03	4.53E-05	3.00E-04	1.04E-05	1.00E-05	6.08E-08	4.04E-07
5734024148321	573402	4148321	UCART1	6.95E-03	6.66E-03	4.20E-05	2.92E-04	9.34E-06	8.96E-06	5.64E-08	3.93E-07
5734124148321	573412	4148321	UCART1	6.07E-03	5.97E-03	3.89E-05	2.84E-04	8.16E-06	8.02E-06	5.23E-08	3.82E-07
5734224148321	573422	4148321	REC	5.17E-03	5.36E-03	3.61E-05	2.76E-04	6.94E-06	7.20E-06	4.85E-08	3.70E-07
5734324148321	573432	4148321	REC	4.29E-03	4.82E-03	3.35E-05	2.67E-04	5.77E-06	6.48E-06	4.50E-08	3.60E-07
5734424148321	573442	4148321	REC	3.50E-03	4.36E-03	3.12E-05	2.60E-04	4.70E-06	5.86E-06	4.19E-08	3.49E-07
5734524148321	573452	4148321	REC	2.82E-03	3.96E-03	2.91E-05	2.52E-04	3.79E-06	5.33E-06	3.91E-08	3.39E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734624148321	573462	4148321	REC	2.27E-03	3.61E-03	2.72E-05	2.46E-04	3.05E-06	4.86E-06	3.66E-08	3.30E-07
5734724148321	573472	4148321	UCART1	1.83E-03	3.30E-03	2.55E-05	2.39E-04	2.47E-06	4.43E-06	3.43E-08	3.21E-07
5734824148321	573482	4148321	UCART1	1.50E-03	3.02E-03	2.40E-05	2.33E-04	2.02E-06	4.05E-06	3.22E-08	3.13E-07
5734924148321	573492	4148321	UCART1	1.24E-03	2.76E-03	2.26E-05	2.26E-04	1.67E-06	3.71E-06	3.03E-08	3.04E-07
5735024148321	573502	4148321	UCART1	1.03E-03	2.52E-03	2.13E-05	2.20E-04	1.39E-06	3.39E-06	2.86E-08	2.96E-07
5735124148321	573512	4148321	UCART1	8.71E-04	2.31E-03	2.01E-05	2.15E-04	1.17E-06	3.11E-06	2.70E-08	2.89E-07
5735224148321	573522	4148321	REC	7.34E-04	2.11E-03	1.89E-05	2.09E-04	9.87E-07	2.83E-06	2.55E-08	2.80E-07
5735324148321	573532	4148321	REC	6.22E-04	1.92E-03	1.78E-05	2.02E-04	8.36E-07	2.58E-06	2.40E-08	2.72E-07
5735424148321	573542	4148321	REC	5.36E-04	1.76E-03	1.69E-05	1.97E-04	7.20E-07	2.37E-06	2.27E-08	2.65E-07
5735524148321	573552	4148321	REC	4.65E-04	1.61E-03	1.60E-05	1.92E-04	6.25E-07	2.17E-06	2.15E-08	2.58E-07
5735624148321	573562	4148321	REC	4.07E-04	1.48E-03	1.51E-05	1.87E-04	5.46E-07	1.99E-06	2.04E-08	2.52E-07
5735724148321	573572	4148321	REC	3.59E-04	1.36E-03	1.44E-05	1.83E-04	4.83E-07	1.83E-06	1.93E-08	2.46E-07
5735824148321	573582	4148321	UCART1	3.21E-04	1.26E-03	1.37E-05	1.79E-04	4.31E-07	1.69E-06	1.84E-08	2.40E-07
5735924148321	573592	4148321	UCART1	2.87E-04	1.16E-03	1.30E-05	1.74E-04	3.86E-07	1.55E-06	1.74E-08	2.34E-07
5736024148321	573602	4148321	UCART1	2.58E-04	1.07E-03	1.23E-05	1.69E-04	3.47E-07	1.43E-06	1.65E-08	2.27E-07
5736124148321	573612	4148321	UCART1	2.34E-04	9.85E-04	1.16E-05	1.64E-04	3.14E-07	1.32E-06	1.56E-08	2.20E-07
5736224148321	573622	4148321	UCART1	2.12E-04	9.10E-04	1.10E-05	1.59E-04	2.85E-07	1.22E-06	1.48E-08	2.13E-07
5736324148321	573632	4148321	RESIDENT	1.94E-04	8.43E-04	1.04E-05	1.53E-04	2.60E-07	1.13E-06	1.40E-08	2.06E-07
5736424148321	573642	4148321	RESIDENT	1.78E-04	7.84E-04	9.85E-06	1.48E-04	2.39E-07	1.05E-06	1.32E-08	1.99E-07
5736524148321	573652	4148321	RESIDENT	1.64E-04	7.30E-04	9.32E-06	1.43E-04	2.20E-07	9.81E-07	1.25E-08	1.93E-07
5736624148321	573662	4148321	RESIDENT	1.52E-04	6.81E-04	8.82E-06	1.38E-04	2.04E-07	9.16E-07	1.19E-08	1.86E-07
5736724148321	573672	4148321	RESIDENT	1.41E-04	6.37E-04	8.34E-06	1.33E-04	1.89E-07	8.56E-07	1.12E-08	1.79E-07
5736824148321	573682	4148321	RESIDENT	1.31E-04	5.97E-04	7.90E-06	1.28E-04	1.76E-07	8.03E-07	1.06E-08	1.72E-07
5736924148321	573692	4148321	RESIDENT	1.22E-04	5.61E-04	7.48E-06	1.23E-04	1.64E-07	7.54E-07	1.00E-08	1.66E-07
5737024148321	573702	4148321	RESIDENT	1.14E-04	5.28E-04	7.08E-06	1.19E-04	1.54E-07	7.10E-07	9.51E-09	1.60E-07
5737124148321	573712	4148321	RESIDENT	1.07E-04	4.98E-04	6.71E-06	1.14E-04	1.44E-07	6.70E-07	9.01E-09	1.53E-07
5737224148321	573722	4148321	RESIDENT	1.01E-04	4.71E-04	6.36E-06	1.10E-04	1.35E-07	6.33E-07	8.54E-09	1.47E-07
5737324148321	573732	4148321	RESIDENT	9.49E-05	4.45E-04	6.02E-06	1.05E-04	1.28E-07	5.99E-07	8.10E-09	1.41E-07
5737424148321	573742	4148321	RESIDENT	8.95E-05	4.22E-04	5.72E-06	1.01E-04	1.20E-07	5.68E-07	7.68E-09	1.36E-07
5737524148321	573752	4148321	RESIDENT	8.47E-05	4.01E-04	5.43E-06	9.67E-05	1.14E-07	5.39E-07	7.29E-09	1.30E-07
5727824148331	572782	4148331	UCART1	3.56E-05	4.03E-04	6.61E-06	2.53E-04	4.78E-08	5.42E-07	8.88E-09	3.40E-07
5727924148331	572792	4148331	UCART1	3.69E-05	4.24E-04	6.89E-06	2.64E-04	4.96E-08	5.70E-07	9.27E-09	3.55E-07
5728024148331	572802	4148331	UCART1	3.85E-05	4.48E-04	7.23E-06	2.78E-04	5.18E-08	6.02E-07	9.72E-09	3.73E-07
5728124148331	572812	4148331	UCART1	4.02E-05	4.74E-04	7.60E-06	2.92E-04	5.40E-08	6.38E-07	1.02E-08	3.92E-07
5728224148331	572822	4148331	UCART1	4.20E-05	5.03E-04	8.00E-06	3.06E-04	5.64E-08	6.76E-07	1.07E-08	4.12E-07
5728324148331	572832	4148331	UCART1	4.39E-05	5.33E-04	8.43E-06	3.21E-04	5.89E-08	7.17E-07	1.13E-08	4.32E-07
5728424148331	572842	4148331	UCART1	4.59E-05	5.66E-04	8.90E-06	3.37E-04	6.16E-08	7.61E-07	1.20E-08	4.53E-07
5728524148331	572852	4148331	UCART1	4.81E-05	6.02E-04	9.43E-06	3.54E-04	6.46E-08	8.10E-07	1.27E-08	4.75E-07
5728624148331	572862	4148331	UCART1	5.05E-05	6.42E-04	1.00E-05	3.71E-04	6.78E-08	8.63E-07	1.35E-08	4.99E-07
5728724148331	572872	4148331	UCART1	5.30E-05	6.86E-04	1.07E-05	3.89E-04	7.13E-08	9.22E-07	1.44E-08	5.23E-07
5728824148331	572882	4148331	UCART1	5.59E-05	7.36E-04	1.15E-05	4.09E-04	7.51E-08	9.89E-07	1.55E-08	5.50E-07
5728924148331	572892	4148331	UCART1	5.88E-05	7.87E-04	1.24E-05	4.27E-04	7.90E-08	1.06E-06	1.66E-08	5.74E-07
5729024148331	572902	4148331	UCART1	6.18E-05	8.39E-04	1.32E-05	4.43E-04	8.31E-08	1.13E-06	1.78E-08	5.96E-07
5729124148331	572912	4148331	UCART1	6.52E-05	8.99E-04	1.43E-05	4.62E-04	8.76E-08	1.21E-06	1.92E-08	6.21E-07
5729224148331	572922	4148331	UCART1	6.87E-05	9.63E-04	1.54E-05	4.80E-04	9.24E-08	1.29E-06	2.07E-08	6.45E-07
5729324148331	572932	4148331	UCART1	7.27E-05	1.04E-03	1.68E-05	4.99E-04	9.77E-08	1.39E-06	2.25E-08	6.71E-07
5729424148331	572942	4148331	UCART1	7.70E-05	1.12E-03	1.83E-05	5.20E-04	1.03E-07	1.50E-06	2.47E-08	6.99E-07
5729524148331	572952	4148331	UCART1	8.18E-05	1.21E-03	2.02E-05	5.43E-04	1.10E-07	1.63E-06	2.72E-08	7.29E-07
5729624148331	572962	4148331	UCART1	8.70E-05	1.32E-03	2.24E-05	5.66E-04	1.17E-07	1.77E-06	3.01E-08	7.60E-07
5729724148331	572972	4148331	UCART1	9.28E-05	1.44E-03	2.50E-05	5.90E-04	1.25E-07	1.94E-06	3.36E-08	7.93E-07
5729824148331	572982	4148331	UCART1	9.91E-05	1.58E-03	2.80E-05	6.17E-04	1.33E-07	2.13E-06	3.77E-08	8.29E-07
5732424148331	573242	4148331	UCART1	5.28E-03	2.56E-02	1.25E-04	5.67E-04	7.09E-06	3.44E-05	1.68E-07	7.62E-07
5732524148331	573252	4148331	UCART1	6.70E-03	2.56E-02	1.19E-04	5.18E-04	9.01E-06	3.44E-05	1.60E-07	6.96E-07
5732624148331	573262	4148331	UCART1	7.96E-03	2.53E-02	1.13E-04	4.84E-04	1.07E-05	3.40E-05	1.52E-07	6.51E-07
5732724148331	573272	4148331	UCART1	9.02E-03	2.46E-02	1.07E-04	4.56E-04	1.21E-05	3.30E-05	1.44E-07	6.13E-07
5732824148331	573282	4148331	UCART1	9.87E-03	2.35E-02	1.01E-04	4.32E-04	1.33E-05	3.15E-05	1.36E-07	5.81E-07
5732924148331	573292	4148331	UCART1	1.06E-02	2.21E-02	9.52E-05	4.12E-04	1.42E-05	2.97E-05	1.28E-07	5.54E-07
5733024148331	573302	4148331	UCART1	1.10E-02	2.04E-02	8.93E-05	3.95E-04	1.48E-05	2.75E-05	1.20E-07	5.30E-07
5733124148331	573312	4148331	UCART1	1.13E-02	1.87E-02	8.35E-05	3.79E-04	1.52E-05	2.51E-05	1.12E-07	5.09E-07
5733224148331	573322	4148331	UCART1	1.15E-02	1.70E-02	7.80E-05	3.66E-04	1.54E-05	2.28E-05	1.05E-07	4.92E-07
5733324148331	573332	4148331	UCART1	1.14E-02	1.53E-02	7.26E-05	3.53E-04	1.53E-05	2.05E-05	9.75E-08	4.75E-07
5733424148331	573342	4148331	UCART1	1.12E-02	1.37E-02	6.74E-05	3.42E-04	1.51E-05	1.84E-05	9.06E-08	4.60E-07
5733524148331	573352	4148331	UCART1	1.09E-02	1.22E-02	6.25E-05	3.33E-04	1.46E-05	1.64E-05	8.40E-08	4.47E-07
5733624148331	573362	4148331	UCART1	1.04E-02	1.08E-02	5.78E-05	3.23E-04	1.40E-05	1.45E-05	7.77E-08	4.35E-07
5733724148331	573372	4148331	UCART1	9.85E-03	9.62E-03	5.36E-05	3.16E-04	1.32E-05	1.29E-05	7.21E-08	4.24E-07
5733824148331	573382	4148331	UCART1	9.14E-03	8.53E-03	4.96E-05	3.08E-04	1.23E-05	1.15E-05	6.67E-08	4.14E-07
5733924148331	573392	4148331	UCART1	8.30E-03	7.58E-03	4.59E-05	3.00E-04	1.12E-05	1.02E-05	6.16E-08	4.03E-07
5734024148331	573402	4148331	UCART1	7.40E-03	6.76E-03	4.25E-05	2.93E-04	9.94E-06	9.09E-06	5.71E-08	3.94E-07
5734124148331	573412	4148331	UCART1	6.41E-03	6.05E-03	3.94E-05	2.85E-04	8.62E-06	8.12E-06	5.29E-08	3.84E-07
5734224148331	573422	4148331	UCART1	5.40E-03	5.41E-03	3.65E-05	2.78E-04	7.25E-06	7.28E-06	4.90E-08	3.73E-07
5734324148331	573432	4148331	UCART1	4.42E-03	4.87E-03	3.38E-05	2.70E-04	5.94E-06	6.54E-06	4.55E-08	3.63E-07
5734424148331	573442	4148331	UCART1	3.54E-03	4.40E-03	3.15E-05	2.63E-04	4.76E-06	5.91E-06	4.23E-08	3.53E-07
5734524148331	573452	4148331	UCART1	2.80E-03	3.98E-03	2.94E-05	2.56E-04	3.76E-06	5.36E-06	3.95E-08	3.44E-07
5734624148331	573462	4148331	UCART1	2.21E-03	3.62E-03	2.75E-05	2.49E-04	2.97E-06	4.86E-06	3.70E-08	3.35E-07
5734724148331	573472	4148331	UCART1	1.76E-03	3.29E-03	2.58E-05	2.43E-04	2.37E-06	4.42E-06	3.46E-08	3.26E-07
5734824148331	573482	4148331	UCART1	1.42E-03	2.99E-03	2.42E-05	2.36E-04	1.91E-06	4.02E-06	3.25E-08	3.18E-07
5734924148331	573492	4148331	UCART1	1.16E-03	2.72E-03	2.28E-05	2.30E-04	1.57E-06	3.66E-06	3.06E-08	3.09E-07
5735024148331	573502	4148331	UCART1	9.63E-04	2.48E-03	2.14E-05	2.24E-04	1.29E-06	3.33E-06	2.88E-08	3.02E-07
5735124148331	573512	4148331	UCART1	8.05E-04	2.26E-03	2.02E-05	2.19E-04	1.08E-06	3.03E-06	2.72E-08	2.94E-07
5735224148331	573522	4148331	REC	6.76E-04	2.05E-03	1.91E-05	2.13E-04	9.08E-07	2.76E-06	2.56E-08	2.86E-07
5735324148331	573532	4148331	REC	5.73E-04	1.86E-03	1.79E-05	2.07E-04	7.70E-07	2.50E-06	2.41E-08	2.78E-07
5735424148331	573542	4148331	REC	4.94E-04	1.70E-03	1.69E-05	2.01E-04	6.64E-07	2.28E-06	2.28E-08	2.71E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735524148331	573552	4148331	REC	4.30E-04	1.55E-03	1.60E-05	1.96E-04	5.77E-07	2.08E-06	2.15E-08	2.64E-07
5735624148331	573562	4148331	REC	3.77E-04	1.42E-03	1.51E-05	1.91E-04	5.07E-07	1.91E-06	2.03E-08	2.57E-07
5735724148331	573572	4148331	REC	3.35E-04	1.30E-03	1.43E-05	1.87E-04	4.50E-07	1.75E-06	1.93E-08	2.51E-07
5735824148331	573582	4148331	UCART1	3.00E-04	1.20E-03	1.36E-05	1.83E-04	4.04E-07	1.61E-06	1.83E-08	2.46E-07
5735924148331	573592	4148331	UCART1	2.70E-04	1.10E-03	1.29E-05	1.78E-04	3.63E-07	1.48E-06	1.73E-08	2.39E-07
5736024148331	573602	4148331	UCART1	2.44E-04	1.02E-03	1.22E-05	1.73E-04	3.28E-07	1.37E-06	1.64E-08	2.32E-07
5736124148331	573612	4148331	UCART1	2.22E-04	9.40E-04	1.15E-05	1.68E-04	2.98E-07	1.26E-06	1.54E-08	2.25E-07
5736224148331	573622	4148331	UCART1	2.02E-04	8.69E-04	1.08E-05	1.62E-04	2.71E-07	1.17E-06	1.46E-08	2.18E-07
5736324148331	573632	4148331	RESIDENT	1.85E-04	8.06E-04	1.02E-05	1.57E-04	2.49E-07	1.08E-06	1.38E-08	2.11E-07
5736424148331	573642	4148331	RESIDENT	1.70E-04	7.49E-04	9.67E-06	1.52E-04	2.29E-07	1.01E-06	1.30E-08	2.04E-07
5736524148331	573652	4148331	RESIDENT	1.57E-04	6.98E-04	9.13E-06	1.46E-04	2.11E-07	9.39E-07	1.23E-08	1.97E-07
5736624148331	573662	4148331	RESIDENT	1.46E-04	6.53E-04	8.62E-06	1.41E-04	1.96E-07	8.78E-07	1.16E-08	1.90E-07
5736724148331	573672	4148331	RESIDENT	1.36E-04	6.12E-04	8.15E-06	1.36E-04	1.82E-07	8.22E-07	1.10E-08	1.83E-07
5736824148331	573682	4148331	RESIDENT	1.27E-04	5.74E-04	7.70E-06	1.31E-04	1.70E-07	7.72E-07	1.04E-08	1.76E-07
5736924148331	573692	4148331	RESIDENT	1.18E-04	5.41E-04	7.29E-06	1.26E-04	1.59E-07	7.27E-07	9.79E-09	1.69E-07
5737024148331	573702	4148331	RESIDENT	1.11E-04	5.10E-04	6.89E-06	1.21E-04	1.49E-07	6.85E-07	9.27E-09	1.63E-07
5737124148331	573712	4148331	RESIDENT	1.04E-04	4.81E-04	6.52E-06	1.16E-04	1.40E-07	6.47E-07	8.77E-09	1.56E-07
5737224148331	573722	4148331	RESIDENT	9.82E-05	4.56E-04	6.18E-06	1.11E-04	1.32E-07	6.12E-07	8.30E-09	1.50E-07
5737324148331	573732	4148331	RESIDENT	9.26E-05	4.32E-04	5.86E-06	1.07E-04	1.24E-07	5.80E-07	7.87E-09	1.43E-07
5737424148331	573742	4148331	RESIDENT	8.75E-05	4.10E-04	5.56E-06	1.02E-04	1.18E-07	5.51E-07	7.47E-09	1.38E-07
5737524148331	573752	4148331	RESIDENT	8.28E-05	3.90E-04	5.27E-06	9.80E-05	1.11E-07	5.24E-07	7.09E-09	1.32E-07
5727824148341	572782	4148341	UCART1	3.46E-05	4.01E-04	6.70E-06	2.63E-04	4.65E-08	5.38E-07	9.00E-09	3.54E-07
5727924148341	572792	4148341	UCART1	3.60E-05	4.22E-04	7.01E-06	2.76E-04	4.84E-08	5.67E-07	9.42E-09	3.71E-07
5728024148341	572802	4148341	UCART1	3.75E-05	4.45E-04	7.34E-06	2.89E-04	5.04E-08	5.99E-07	9.86E-09	3.89E-07
5728124148341	572812	4148341	UCART1	3.91E-05	4.71E-04	7.72E-06	3.04E-04	5.26E-08	6.34E-07	1.04E-08	4.09E-07
5728224148341	572822	4148341	UCART1	4.08E-05	5.00E-04	8.11E-06	3.20E-04	5.49E-08	6.71E-07	1.09E-08	4.30E-07
5728324148341	572832	4148341	UCART1	4.27E-05	5.30E-04	8.55E-06	3.36E-04	5.74E-08	7.13E-07	1.15E-08	4.52E-07
5728424148341	572842	4148341	UCART1	4.47E-05	5.63E-04	9.02E-06	3.53E-04	6.00E-08	7.57E-07	1.21E-08	4.74E-07
5728524148341	572852	4148341	UCART1	4.68E-05	6.00E-04	9.55E-06	3.70E-04	6.29E-08	8.06E-07	1.28E-08	4.98E-07
5728624148341	572862	4148341	UCART1	4.91E-05	6.40E-04	1.02E-05	3.89E-04	6.60E-08	8.60E-07	1.37E-08	5.23E-07
5728724148341	572872	4148341	UCART1	5.17E-05	6.85E-04	1.09E-05	4.10E-04	6.95E-08	9.21E-07	1.46E-08	5.51E-07
5728824148341	572882	4148341	UCART1	5.44E-05	7.35E-04	1.17E-05	4.31E-04	7.32E-08	9.88E-07	1.57E-08	5.79E-07
5728924148341	572892	4148341	UCART1	5.73E-05	7.86E-04	1.25E-05	4.50E-04	7.70E-08	1.06E-06	1.68E-08	6.04E-07
5729024148341	572902	4148341	UCART1	6.02E-05	8.38E-04	1.33E-05	4.67E-04	8.08E-08	1.13E-06	1.79E-08	6.28E-07
5729124148341	572912	4148341	UCART1	6.35E-05	9.00E-04	1.44E-05	4.88E-04	8.53E-08	1.21E-06	1.93E-08	6.56E-07
5729224148341	572922	4148341	UCART1	6.70E-05	9.67E-04	1.56E-05	5.09E-04	9.01E-08	1.30E-06	2.09E-08	6.83E-07
5729324148341	572932	4148341	UCART1	7.08E-05	1.04E-03	1.69E-05	5.29E-04	9.52E-08	1.40E-06	2.27E-08	7.12E-07
5729424148341	572942	4148341	UCART1	7.51E-05	1.13E-03	1.85E-05	5.53E-04	1.01E-07	1.51E-06	2.49E-08	7.43E-07
5729524148341	572952	4148341	UCART1	7.98E-05	1.22E-03	2.04E-05	5.78E-04	1.07E-07	1.64E-06	2.75E-08	7.77E-07
5729624148341	572962	4148341	UCART1	8.49E-05	1.33E-03	2.26E-05	6.03E-04	1.14E-07	1.79E-06	3.04E-08	8.11E-07
5729724148341	572972	4148341	UCART1	9.04E-05	1.45E-03	2.52E-05	6.30E-04	1.22E-07	1.95E-06	3.39E-08	8.47E-07
5729824148341	572982	4148341	UCART1	9.68E-05	1.60E-03	2.84E-05	6.63E-04	1.30E-07	2.15E-06	3.82E-08	8.91E-07
5729924148341	572992	4148341	UCART1	1.04E-04	1.77E-03	3.20E-05	6.94E-04	1.39E-07	2.37E-06	4.30E-08	9.33E-07
5730024148341	573002	4148341	UCART1	1.11E-04	1.96E-03	3.62E-05	7.28E-04	1.49E-07	2.63E-06	4.86E-08	9.78E-07
5730124148341	573012	4148341	UCART1	1.20E-04	2.19E-03	4.09E-05	7.63E-04	1.61E-07	2.94E-06	5.50E-08	1.03E-06
5730224148341	573022	4148341	UCART1	1.29E-04	2.46E-03	4.63E-05	8.00E-04	1.73E-07	3.30E-06	6.22E-08	1.07E-06
5730324148341	573032	4148341	UCART1	1.39E-04	2.78E-03	5.23E-05	8.40E-04	1.87E-07	3.74E-06	7.04E-08	1.13E-06
5730424148341	573042	4148341	UCART1	1.51E-04	3.18E-03	5.91E-05	8.83E-04	2.03E-07	4.27E-06	7.94E-08	1.19E-06
5730524148341	573052	4148341	UCART1	1.64E-04	3.66E-03	6.65E-05	9.25E-04	2.21E-07	4.91E-06	8.93E-08	1.24E-06
5730624148341	573062	4148341	UCART1	1.79E-04	4.22E-03	7.43E-05	9.63E-04	2.41E-07	5.67E-06	9.98E-08	1.29E-06
5730724148341	573072	4148341	UCART1	1.97E-04	4.89E-03	8.25E-05	9.96E-04	2.64E-07	6.57E-06	1.11E-07	1.34E-06
5730824148341	573082	4148341	UCART1	2.16E-04	5.68E-03	9.13E-05	1.03E-03	2.91E-07	7.64E-06	1.23E-07	1.38E-06
5730924148341	573092	4148341	UCART1	2.41E-04	6.70E-03	1.02E-04	1.07E-03	3.24E-07	9.01E-06	1.36E-07	1.44E-06
5731024148341	573102	4148341	UCART1	2.74E-04	8.07E-03	1.14E-04	1.15E-03	3.68E-07	1.08E-05	1.53E-07	1.55E-06
5733724148341	573372	4148341	UCART1	1.04E-02	9.80E-03	5.43E-05	3.14E-04	1.40E-05	1.32E-05	7.30E-08	4.22E-07
5733824148341	573382	4148341	UCART1	9.64E-03	8.66E-03	5.01E-05	3.07E-04	1.30E-05	1.16E-05	6.74E-08	4.13E-07
5733924148341	573392	4148341	UCART1	8.71E-03	7.67E-03	4.63E-05	3.00E-04	1.17E-05	1.03E-05	6.22E-08	4.04E-07
5734024148341	573402	4148341	UCART1	7.68E-03	6.81E-03	4.28E-05	2.94E-04	1.03E-05	9.16E-06	5.75E-08	3.95E-07
5734124148341	573412	4148341	UCART1	6.58E-03	6.07E-03	3.96E-05	2.87E-04	8.85E-06	8.16E-06	5.32E-08	3.85E-07
5734224148341	573422	4148341	UCART1	5.48E-03	5.43E-03	3.67E-05	2.80E-04	7.37E-06	7.30E-06	4.93E-08	3.76E-07
5734324148341	573432	4148341	UCART1	4.42E-03	4.87E-03	3.41E-05	2.73E-04	5.94E-06	6.55E-06	4.58E-08	3.67E-07
5734424148341	573442	4148341	UCART1	3.47E-03	4.39E-03	3.17E-05	2.66E-04	4.66E-06	5.90E-06	4.27E-08	3.58E-07
5734524148341	573452	4148341	UCART1	2.68E-03	3.97E-03	2.96E-05	2.60E-04	3.60E-06	5.33E-06	3.98E-08	3.49E-07
5734624148341	573462	4148341	UCART1	2.08E-03	3.59E-03	2.77E-05	2.53E-04	2.79E-06	4.82E-06	3.73E-08	3.40E-07
5734724148341	573472	4148341	UCART1	1.64E-03	3.25E-03	2.60E-05	2.47E-04	2.21E-06	4.37E-06	3.50E-08	3.32E-07
5734824148341	573482	4148341	UCART1	1.31E-03	2.94E-03	2.44E-05	2.41E-04	1.77E-06	3.95E-06	3.28E-08	3.24E-07
5734924148341	573492	4148341	UCART1	1.07E-03	2.66E-03	2.29E-05	2.35E-04	1.43E-06	3.58E-06	3.08E-08	3.15E-07
5735024148341	573502	4148341	UCART1	8.77E-04	2.41E-03	2.16E-05	2.29E-04	1.18E-06	3.24E-06	2.90E-08	3.08E-07
5735124148341	573512	4148341	UCART1	7.31E-04	2.18E-03	2.03E-05	2.23E-04	9.83E-07	2.94E-06	2.73E-08	3.00E-07
5735224148341	573522	4148341	UCART1	6.17E-04	1.98E-03	1.91E-05	2.17E-04	8.29E-07	2.66E-06	2.57E-08	2.92E-07
5735324148341	573532	4148341	UCART1	5.27E-04	1.79E-03	1.80E-05	2.12E-04	7.09E-07	2.41E-06	2.42E-08	2.85E-07
5735424148341	573542	4148341	UCART1	4.56E-04	1.63E-03	1.70E-05	2.06E-04	6.13E-07	2.19E-06	2.28E-08	2.78E-07
5735524148341	573552	4148341	UCART1	3.99E-04	1.48E-03	1.60E-05	2.01E-04	5.36E-07	2.00E-06	2.15E-08	2.70E-07
5735624148341	573562	4148341	UCART1	3.52E-04	1.35E-03	1.51E-05	1.96E-04	4.73E-07	1.82E-06	2.03E-08	2.63E-07
5735724148341	573572	4148341	UCART1	3.14E-04	1.24E-03	1.42E-05	1.91E-04	4.22E-07	1.67E-06	1.92E-08	2.57E-07
5735824148341	573582	4148341	UCART1	2.83E-04	1.14E-03	1.35E-05	1.87E-04	3.80E-07	1.54E-06	1.81E-08	2.52E-07
5735924148341	573592	4148341	UCART1	2.55E-04	1.05E-03	1.27E-05	1.82E-04	3.43E-07	1.41E-06	1.71E-08	2.45E-07
5736024148341	573602	4148341	UCART1	2.31E-04	9.68E-04	1.20E-05	1.77E-04	3.11E-07	1.30E-06	1.61E-08	2.38E-07
5736124148341	573612	4148341	UCART1	2.11E-04	8.95E-04	1.13E-05	1.72E-04	2.83E-07	1.20E-06	1.52E-08	2.31E-07
5736224148341	573622	4148341	UCART1	1.93E-04	8.29E-04	1.07E-05	1.66E-04	2.60E-07	1.11E-06	1.43E-08	2.24E-07
5736324148341	573632	4148341	UCART1	1.77E-04	7.70E-04	1.00E-05	1.61E-04	2.39E-07	1.03E-06	1.35E-08	2.16E-07
5736424148341	573642	4148341	SCHOOL	1.64E-04	7.17E-04	9.46E-06	1.55E-04	2.20E-07	9.63E-07	1.27E-08	2.09E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736524148341	573652	4148341	SCHOOL	1.52E-04	6.69E-04	8.91E-06	1.50E-04	2.04E-07	8.99E-07	1.20E-08	2.01E-07
5736624148341	573662	4148341	SCHOOL	1.41E-04	6.27E-04	8.41E-06	1.44E-04	1.89E-07	8.42E-07	1.13E-08	1.94E-07
5736724148341	573672	4148341	SCHOOL	1.31E-04	5.88E-04	7.93E-06	1.39E-04	1.76E-07	7.90E-07	1.07E-08	1.86E-07
5736824148341	573682	4148341	SCHOOL	1.23E-04	5.53E-04	7.48E-06	1.33E-04	1.65E-07	7.43E-07	1.01E-08	1.79E-07
5736924148341	573692	4148341	SCHOOL	1.15E-04	5.21E-04	7.07E-06	1.28E-04	1.54E-07	7.00E-07	9.50E-09	1.72E-07
5737024148341	573702	4148341	SCHOOL	1.08E-04	4.92E-04	6.69E-06	1.23E-04	1.45E-07	6.61E-07	8.98E-09	1.65E-07
5737124148341	573712	4148341	SCHOOL	1.02E-04	4.66E-04	6.33E-06	1.18E-04	1.37E-07	6.26E-07	8.51E-09	1.59E-07
5737224148341	573722	4148341	SCHOOL	9.58E-05	4.41E-04	5.99E-06	1.13E-04	1.29E-07	5.93E-07	8.06E-09	1.52E-07
5737324148341	573732	4148341	SCHOOL	9.05E-05	4.19E-04	5.68E-06	1.08E-04	1.22E-07	5.63E-07	7.63E-09	1.45E-07
5737424148341	573742	4148341	SCHOOL	8.57E-05	3.98E-04	5.39E-06	1.04E-04	1.15E-07	5.36E-07	7.24E-09	1.39E-07
5737524148341	573752	4148341	SCHOOL	8.12E-05	3.79E-04	5.12E-06	9.93E-05	1.09E-07	5.10E-07	6.88E-09	1.33E-07
5727724148351	572772	4148351	UCART1	3.22E-05	3.78E-04	6.45E-06	2.60E-04	4.33E-08	5.08E-07	8.66E-09	3.50E-07
5727824148351	572782	4148351	UCART1	3.35E-05	3.98E-04	6.76E-06	2.73E-04	4.51E-08	5.35E-07	9.09E-09	3.67E-07
5727924148351	572792	4148351	UCART1	3.49E-05	4.19E-04	7.09E-06	2.87E-04	4.69E-08	5.64E-07	9.53E-09	3.86E-07
5728024148351	572802	4148351	UCART1	3.64E-05	4.43E-04	7.44E-06	3.02E-04	4.89E-08	5.95E-07	1.00E-08	4.06E-07
5728124148351	572812	4148351	UCART1	3.79E-05	4.68E-04	7.82E-06	3.18E-04	5.10E-08	6.29E-07	1.05E-08	4.27E-07
5728224148351	572822	4148351	UCART1	3.96E-05	4.97E-04	8.24E-06	3.35E-04	5.33E-08	6.67E-07	1.11E-08	4.50E-07
5728324148351	572832	4148351	UCART1	4.14E-05	5.27E-04	8.69E-06	3.53E-04	5.57E-08	7.08E-07	1.17E-08	4.74E-07
5728424148351	572842	4148351	UCART1	4.33E-05	5.60E-04	9.17E-06	3.71E-04	5.82E-08	7.53E-07	1.23E-08	4.98E-07
5728524148351	572852	4148351	UCART1	4.54E-05	5.97E-04	9.71E-06	3.90E-04	6.10E-08	8.02E-07	1.30E-08	5.24E-07
5728624148351	572862	4148351	UCART1	4.77E-05	6.38E-04	1.03E-05	4.10E-04	6.41E-08	8.57E-07	1.39E-08	5.51E-07
5728724148351	572872	4148351	UCART1	5.01E-05	6.81E-04	1.10E-05	4.30E-04	6.73E-08	9.15E-07	1.48E-08	5.78E-07
5728824148351	572882	4148351	UCART1	5.25E-05	7.25E-04	1.16E-05	4.48E-04	7.05E-08	9.75E-07	1.57E-08	6.02E-07
5728924148351	572892	4148351	WORKER	5.52E-05	7.77E-04	1.25E-05	4.69E-04	7.42E-08	1.04E-06	1.68E-08	6.31E-07
5729024148351	572902	4148351	UCART1	5.81E-05	8.33E-04	1.34E-05	4.91E-04	7.81E-08	1.12E-06	1.80E-08	6.59E-07
5729124148351	572912	4148351	UCART1	6.14E-05	8.98E-04	1.45E-05	5.14E-04	8.26E-08	1.21E-06	1.95E-08	6.91E-07
5729224148351	572922	4148351	UCART1	6.50E-05	9.68E-04	1.57E-05	5.39E-04	8.74E-08	1.30E-06	2.11E-08	7.24E-07
5729324148351	572932	4148351	UCART1	6.87E-05	1.04E-03	1.71E-05	5.61E-04	9.23E-08	1.40E-06	2.29E-08	7.55E-07
5729424148351	572942	4148351	UCART1	7.28E-05	1.13E-03	1.87E-05	5.88E-04	9.79E-08	1.52E-06	2.51E-08	7.90E-07
5729524148351	572952	4148351	UCART1	7.72E-05	1.22E-03	2.05E-05	6.12E-04	1.04E-07	1.64E-06	2.75E-08	8.22E-07
5729624148351	572962	4148351	UCART1	8.17E-05	1.32E-03	2.25E-05	6.35E-04	1.10E-07	1.77E-06	3.02E-08	8.53E-07
5729724148351	572972	4148351	UCART1	8.73E-05	1.45E-03	2.51E-05	6.67E-04	1.17E-07	1.95E-06	3.38E-08	8.96E-07
5729824148351	572982	4148351	WORKER	9.36E-05	1.60E-03	2.84E-05	7.05E-04	1.26E-07	2.15E-06	3.82E-08	9.47E-07
5729924148351	572992	4148351	UCART1	1.00E-04	1.78E-03	3.22E-05	7.44E-04	1.35E-07	2.39E-06	4.33E-08	1.00E-06
5730024148351	573002	4148351	UCART1	1.08E-04	1.97E-03	3.65E-05	7.82E-04	1.45E-07	2.65E-06	4.91E-08	1.05E-06
5730124148351	573012	4148351	UCART1	1.16E-04	2.20E-03	4.14E-05	8.21E-04	1.55E-07	2.96E-06	5.57E-08	1.10E-06
5730224148351	573022	4148351	UCART1	1.25E-04	2.47E-03	4.70E-05	8.63E-04	1.67E-07	3.32E-06	6.32E-08	1.16E-06
5730324148351	573032	4148351	UCART1	1.35E-04	2.81E-03	5.36E-05	9.13E-04	1.81E-07	3.78E-06	7.21E-08	1.23E-06
5730424148351	573042	4148351	UCART1	1.46E-04	3.22E-03	6.09E-05	9.64E-04	1.97E-07	4.33E-06	8.19E-08	1.30E-06
5730524148351	573052	4148351	UCART1	1.59E-04	3.72E-03	6.90E-05	1.02E-03	2.14E-07	5.00E-06	9.27E-08	1.36E-06
5730624148351	573062	4148351	UCART1	1.74E-04	4.32E-03	7.76E-05	1.06E-03	2.34E-07	5.80E-06	1.04E-07	1.43E-06
5730724148351	573072	4148351	UCART1	1.91E-04	5.03E-03	8.68E-05	1.11E-03	2.56E-07	6.76E-06	1.17E-07	1.49E-06
5730824148351	573082	4148351	UCART1	2.11E-04	5.97E-03	9.76E-05	1.16E-03	2.84E-07	8.02E-06	1.31E-07	1.57E-06
5730924148351	573092	4148351	UCART1	2.39E-04	7.26E-03	1.11E-04	1.25E-03	3.21E-07	9.76E-06	1.49E-07	1.69E-06
5732124148351	573212	4148351	UCART1	1.58E-03	2.83E-02	1.62E-04	6.34E-04	2.12E-06	3.81E-05	2.18E-07	8.52E-07
5734724148351	573472	4148351	UCART1	1.47E-03	3.17E-03	2.61E-05	2.51E-04	1.98E-06	4.26E-06	3.51E-08	3.38E-07
5734824148351	573482	4148351	UCART1	1.17E-03	2.85E-03	2.45E-05	2.45E-04	1.58E-06	3.84E-06	3.30E-08	3.30E-07
5734924148351	573492	4148351	UCART1	9.52E-04	2.57E-03	2.30E-05	2.39E-04	1.28E-06	3.46E-06	3.10E-08	3.22E-07
5735024148351	573502	4148351	UCART1	7.87E-04	2.32E-03	2.17E-05	2.34E-04	1.06E-06	3.12E-06	2.91E-08	3.14E-07
5735124148351	573512	4148351	UCART1	6.61E-04	2.10E-03	2.04E-05	2.28E-04	8.88E-07	2.82E-06	2.74E-08	3.07E-07
5735224148351	573522	4148351	UCART1	5.63E-04	1.89E-03	1.92E-05	2.23E-04	7.57E-07	2.54E-06	2.58E-08	2.99E-07
5735324148351	573532	4148351	UCART1	4.86E-04	1.72E-03	1.80E-05	2.17E-04	6.54E-07	2.31E-06	2.43E-08	2.92E-07
5735424148351	573542	4148351	UCART1	4.25E-04	1.56E-03	1.70E-05	2.12E-04	5.71E-07	2.09E-06	2.28E-08	2.85E-07
5735524148351	573552	4148351	UCART1	3.74E-04	1.42E-03	1.60E-05	2.07E-04	5.02E-07	1.90E-06	2.15E-08	2.79E-07
5735624148351	573562	4148351	UCART1	3.32E-04	1.29E-03	1.50E-05	2.02E-04	4.46E-07	1.74E-06	2.02E-08	2.72E-07
5735724148351	573572	4148351	UCART1	2.97E-04	1.18E-03	1.42E-05	1.97E-04	3.99E-07	1.59E-06	1.90E-08	2.65E-07
5735824148351	573582	4148351	UCART1	2.68E-04	1.08E-03	1.33E-05	1.92E-04	3.60E-07	1.46E-06	1.79E-08	2.58E-07
5735924148351	573592	4148351	UCART1	2.42E-04	9.98E-04	1.25E-05	1.87E-04	3.26E-07	1.34E-06	1.68E-08	2.51E-07
5736024148351	573602	4148351	UCART1	2.21E-04	9.21E-04	1.18E-05	1.82E-04	2.96E-07	1.24E-06	1.58E-08	2.44E-07
5736124148351	573612	4148351	UCART1	2.02E-04	8.52E-04	1.11E-05	1.76E-04	2.71E-07	1.15E-06	1.49E-08	2.37E-07
5736224148351	573622	4148351	UCART1	1.85E-04	7.91E-04	1.04E-05	1.70E-04	2.49E-07	1.06E-06	1.40E-08	2.29E-07
5736324148351	573632	4148351	UCART1	1.71E-04	7.37E-04	9.81E-06	1.65E-04	2.30E-07	9.90E-07	1.32E-08	2.22E-07
5736424148351	573642	4148351	SCHOOL	1.58E-04	6.87E-04	9.23E-06	1.59E-04	2.13E-07	9.23E-07	1.24E-08	2.14E-07
5736524148351	573652	4148351	SCHOOL	1.47E-04	6.42E-04	8.68E-06	1.53E-04	1.97E-07	8.63E-07	1.17E-08	2.06E-07
5736624148351	573662	4148351	SCHOOL	1.37E-04	6.03E-04	8.17E-06	1.47E-04	1.84E-07	8.10E-07	1.10E-08	1.98E-07
5736724148351	573672	4148351	SCHOOL	1.28E-04	5.67E-04	7.71E-06	1.42E-04	1.71E-07	7.61E-07	1.04E-08	1.91E-07
5736824148351	573682	4148351	SCHOOL	1.19E-04	5.34E-04	7.27E-06	1.36E-04	1.60E-07	7.17E-07	9.76E-09	1.83E-07
5736924148351	573692	4148351	SCHOOL	1.12E-04	5.04E-04	6.86E-06	1.31E-04	1.51E-07	6.77E-07	9.22E-09	1.76E-07
5737024148351	573702	4148351	SCHOOL	1.05E-04	4.77E-04	6.48E-06	1.25E-04	1.42E-07	6.41E-07	8.71E-09	1.68E-07
5737124148351	573712	4148351	SCHOOL	9.92E-05	4.51E-04	6.13E-06	1.20E-04	1.33E-07	6.07E-07	8.24E-09	1.61E-07
5737224148351	573722	4148351	SCHOOL	9.38E-05	4.29E-04	5.81E-06	1.15E-04	1.26E-07	5.76E-07	7.81E-09	1.55E-07
5737324148351	573732	4148351	SCHOOL	8.87E-05	4.08E-04	5.51E-06	1.10E-04	1.19E-07	5.48E-07	7.40E-09	1.48E-07
5737424148351	573742	4148351	SCHOOL	8.40E-05	3.88E-04	5.23E-06	1.05E-04	1.13E-07	5.21E-07	7.02E-09	1.41E-07
5737524148351	573752	4148351	SCHOOL	7.98E-05	3.70E-04	4.97E-06	1.01E-04	1.07E-07	4.97E-07	6.68E-09	1.35E-07
5727724148361	572772	4148361	UCART1	3.10E-05	3.74E-04	6.45E-06	2.69E-04	4.17E-08	5.03E-07	8.67E-09	3.61E-07
5727824148361	572782	4148361	UCART1	3.24E-05	3.95E-04	6.81E-06	2.84E-04	4.36E-08	5.31E-07	9.15E-09	3.82E-07
5727924148361	572792	4148361	UCART1	3.37E-05	4.16E-04	7.16E-06	2.99E-04	4.54E-08	5.60E-07	9.63E-09	4.02E-07
5728024148361	572802	4148361	UCART1	3.52E-05	4.40E-04	7.53E-06	3.15E-04	4.73E-08	5.91E-07	1.01E-08	4.24E-07
5728124148361	572812	4148361	UCART1	3.67E-05	4.65E-04	7.93E-06	3.33E-04	4.93E-08	6.25E-07	1.07E-08	4.47E-07
5728224148361	572822	4148361	UCART1	3.83E-05	4.93E-04	8.35E-06	3.51E-04	5.15E-08	6.62E-07	1.12E-08	4.71E-07
5728324148361	572832	4148361	UCART1	4.01E-05	5.23E-04	8.81E-06	3.70E-04	5.39E-08	7.03E-07	1.18E-08	4.97E-07
5728424148361	572842	4148361	UCART1	4.20E-05	5.57E-04	9.32E-06	3.90E-04	5.64E-08	7.49E-07	1.25E-08	5.25E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728524148361	572852	4148361	UCART1	4.40E-05	5.94E-04	9.87E-06	4.11E-04	5.91E-08	7.98E-07	1.33E-08	5.52E-07
5728624148361	572862	4148361	UCART1	4.59E-05	6.30E-04	1.04E-05	4.29E-04	6.17E-08	8.47E-07	1.40E-08	5.77E-07
5728724148361	572872	4148361	UCART1	4.81E-05	6.71E-04	1.10E-05	4.49E-04	6.46E-08	9.02E-07	1.48E-08	6.03E-07
5728824148361	572882	4148361	WORKER	5.05E-05	7.18E-04	1.17E-05	4.70E-04	6.78E-08	9.65E-07	1.57E-08	6.31E-07
5728924148361	572892	4148361	WORKER	5.31E-05	7.70E-04	1.25E-05	4.93E-04	7.14E-08	1.03E-06	1.68E-08	6.62E-07
5729024148361	572902	4148361	WORKER	5.60E-05	8.26E-04	1.35E-05	5.16E-04	7.52E-08	1.11E-06	1.81E-08	6.93E-07
5729124148361	572912	4148361	UCART1	5.92E-05	8.93E-04	1.46E-05	5.43E-04	7.96E-08	1.20E-06	1.96E-08	7.30E-07
5729224148361	572922	4148361	UCART1	6.27E-05	9.66E-04	1.58E-05	5.71E-04	8.43E-08	1.30E-06	2.13E-08	7.67E-07
5729324148361	572932	4148361	UCART1	6.63E-05	1.04E-03	1.72E-05	5.97E-04	8.91E-08	1.40E-06	2.31E-08	8.02E-07
5729424148361	572942	4148361	UCART1	7.01E-05	1.12E-03	1.87E-05	6.21E-04	9.42E-08	1.51E-06	2.51E-08	8.35E-07
5729524148361	572952	4148361	UCART1	7.40E-05	1.21E-03	2.04E-05	6.44E-04	9.95E-08	1.63E-06	2.74E-08	8.65E-07
5729624148361	572962	4148361	WORKER	7.85E-05	1.31E-03	2.25E-05	6.72E-04	1.06E-07	1.77E-06	3.02E-08	9.03E-07
5729724148361	572972	4148361	WORKER	8.39E-05	1.44E-03	2.51E-05	7.08E-04	1.13E-07	1.94E-06	3.37E-08	9.51E-07
5729824148361	572982	4148361	WORKER	8.97E-05	1.59E-03	2.83E-05	7.46E-04	1.21E-07	2.14E-06	3.80E-08	1.00E-06
5729924148361	572992	4148361	UCART1	9.64E-05	1.77E-03	3.22E-05	7.92E-04	1.30E-07	2.38E-06	4.32E-08	1.07E-06
5730024148361	573002	4148361	UCART1	1.04E-04	1.98E-03	3.67E-05	8.41E-04	1.39E-07	2.66E-06	4.94E-08	1.13E-06
5730124148361	573012	4148361	UCART1	1.11E-04	2.21E-03	4.19E-05	8.87E-04	1.50E-07	2.97E-06	5.63E-08	1.19E-06
5730224148361	573022	4148361	UCART1	1.20E-04	2.49E-03	4.78E-05	9.37E-04	1.61E-07	3.34E-06	6.42E-08	1.26E-06
5730324148361	573032	4148361	UCART1	1.30E-04	2.84E-03	5.48E-05	9.95E-04	1.75E-07	3.81E-06	7.36E-08	1.34E-06
5730424148361	573042	4148361	UCART1	1.41E-04	3.26E-03	6.26E-05	1.06E-03	1.89E-07	4.38E-06	8.42E-08	1.42E-06
5730524148361	573052	4148361	UCART1	1.53E-04	3.75E-03	7.10E-05	1.11E-03	2.06E-07	5.04E-06	9.54E-08	1.49E-06
5730624148361	573062	4148361	UCART1	1.67E-04	4.37E-03	8.05E-05	1.17E-03	2.24E-07	5.88E-06	1.08E-07	1.57E-06
5730724148361	573072	4148361	UCART1	1.85E-04	5.23E-03	9.21E-05	1.25E-03	2.48E-07	7.03E-06	1.24E-07	1.68E-06
5733124148361	573312	4148361	UCART1	1.31E-02	2.35E-02	9.37E-05	3.63E-04	1.76E-05	3.16E-05	1.26E-07	4.89E-07
5735724148361	573572	4148361	UCART1	2.81E-04	1.12E-03	1.39E-05	2.02E-04	3.78E-07	1.50E-06	1.87E-08	2.72E-07
5735824148361	573582	4148361	UCART1	2.54E-04	1.03E-03	1.31E-05	1.97E-04	3.42E-07	1.38E-06	1.76E-08	2.65E-07
5735924148361	573592	4148361	UCART1	2.32E-04	9.48E-04	1.23E-05	1.92E-04	3.11E-07	1.27E-06	1.65E-08	2.58E-07
5736024148361	573602	4148361	UCART1	2.11E-04	8.77E-04	1.15E-05	1.87E-04	2.84E-07	1.18E-06	1.55E-08	2.51E-07
5736124148361	573612	4148361	UCART1	1.94E-04	8.13E-04	1.08E-05	1.81E-04	2.61E-07	1.09E-06	1.45E-08	2.43E-07
5736224148361	573622	4148361	UCART1	1.79E-04	7.57E-04	1.02E-05	1.75E-04	2.40E-07	1.02E-06	1.37E-08	2.35E-07
5736324148361	573632	4148361	UCART1	1.65E-04	7.06E-04	9.55E-06	1.69E-04	2.22E-07	9.48E-07	1.28E-08	2.28E-07
5736424148361	573642	4148361	SCHOOL	1.53E-04	6.60E-04	8.98E-06	1.63E-04	2.06E-07	8.87E-07	1.21E-08	2.20E-07
5736524148361	573652	4148361	SCHOOL	1.43E-04	6.18E-04	8.43E-06	1.57E-04	1.92E-07	8.31E-07	1.13E-08	2.11E-07
5736624148361	573662	4148361	SCHOOL	1.33E-04	5.81E-04	7.94E-06	1.51E-04	1.79E-07	7.81E-07	1.07E-08	2.03E-07
5736724148361	573672	4148361	SCHOOL	1.24E-04	5.48E-04	7.48E-06	1.45E-04	1.67E-07	7.36E-07	1.00E-08	1.95E-07
5736824148361	573682	4148361	SCHOOL	1.17E-04	5.17E-04	7.04E-06	1.39E-04	1.57E-07	6.94E-07	9.47E-09	1.87E-07
5736924148361	573692	4148361	SCHOOL	1.09E-04	4.88E-04	6.64E-06	1.33E-04	1.47E-07	6.56E-07	8.93E-09	1.79E-07
5737024148361	573702	4148361	SCHOOL	1.03E-04	4.63E-04	6.29E-06	1.28E-04	1.39E-07	6.22E-07	8.45E-09	1.72E-07
5737124148361	573712	4148361	SCHOOL	9.74E-05	4.39E-04	5.94E-06	1.22E-04	1.31E-07	5.90E-07	7.99E-09	1.64E-07
5737224148361	573722	4148361	SCHOOL	9.21E-05	4.17E-04	5.63E-06	1.17E-04	1.24E-07	5.61E-07	7.57E-09	1.57E-07
5737324148361	573732	4148361	SCHOOL	8.72E-05	3.97E-04	5.34E-06	1.12E-04	1.17E-07	5.34E-07	7.18E-09	1.50E-07
5737424148361	573742	4148361	SCHOOL	8.27E-05	3.79E-04	5.07E-06	1.07E-04	1.11E-07	5.09E-07	6.81E-09	1.44E-07
5737524148361	573752	4148361	SCHOOL	7.84E-05	3.61E-04	4.81E-06	1.02E-04	1.05E-07	4.85E-07	6.47E-09	1.37E-07
5727724148371	572772	4148371	UCART1	2.98E-05	3.71E-04	6.43E-06	2.77E-04	4.01E-08	4.98E-07	8.64E-09	3.72E-07
5727824148371	572782	4148371	UCART1	3.12E-05	3.92E-04	6.82E-06	2.94E-04	4.19E-08	5.26E-07	9.16E-09	3.96E-07
5727924148371	572792	4148371	UCART1	3.25E-05	4.14E-04	7.21E-06	3.12E-04	4.37E-08	5.56E-07	9.69E-09	4.19E-07
5728024148371	572802	4148371	UCART1	3.39E-05	4.36E-04	7.60E-06	3.30E-04	4.56E-08	5.87E-07	1.02E-08	4.43E-07
5728124148371	572812	4148371	UCART1	3.54E-05	4.62E-04	8.02E-06	3.48E-04	4.76E-08	6.20E-07	1.08E-08	4.68E-07
5728224148371	572822	4148371	UCART1	3.70E-05	4.89E-04	8.46E-06	3.68E-04	4.97E-08	6.57E-07	1.14E-08	4.94E-07
5728324148371	572832	4148371	UCART1	3.87E-05	5.20E-04	8.95E-06	3.89E-04	5.20E-08	6.98E-07	1.20E-08	5.23E-07
5728424148371	572842	4148371	UCART1	4.05E-05	5.52E-04	9.46E-06	4.11E-04	5.44E-08	7.43E-07	1.27E-08	5.52E-07
5728524148371	572852	4148371	UCART1	4.22E-05	5.86E-04	9.94E-06	4.30E-04	5.67E-08	7.87E-07	1.34E-08	5.77E-07
5728624148371	572862	4148371	WORKER	4.41E-05	6.23E-04	1.05E-05	4.50E-04	5.93E-08	8.37E-07	1.41E-08	6.04E-07
5728724148371	572872	4148371	WORKER	4.63E-05	6.65E-04	1.11E-05	4.72E-04	6.22E-08	8.94E-07	1.49E-08	6.34E-07
5728824148371	572882	4148371	WORKER	4.86E-05	7.12E-04	1.19E-05	4.96E-04	6.54E-08	9.57E-07	1.59E-08	6.67E-07
5728924148371	572892	4148371	WORKER	5.12E-05	7.65E-04	1.27E-05	5.22E-04	6.88E-08	1.03E-06	1.71E-08	7.01E-07
5729024148371	572902	4148371	UCART1	5.41E-05	8.25E-04	1.37E-05	5.50E-04	7.27E-08	1.11E-06	1.84E-08	7.39E-07
5729124148371	572912	4148371	WORKER	5.71E-05	8.90E-04	1.47E-05	5.77E-04	7.67E-08	1.20E-06	1.98E-08	7.76E-07
5729224148371	572922	4148371	WORKER	6.04E-05	9.61E-04	1.60E-05	6.06E-04	8.11E-08	1.29E-06	2.15E-08	8.14E-07
5729324148371	572932	4148371	UCART1	6.35E-05	1.03E-03	1.72E-05	6.29E-04	8.54E-08	1.39E-06	2.31E-08	8.45E-07
5729424148371	572942	4148371	WORKER	6.72E-05	1.12E-03	1.87E-05	6.57E-04	9.03E-08	1.50E-06	2.52E-08	8.83E-07
5729524148371	572952	4148371	WORKER	7.11E-05	1.21E-03	2.05E-05	6.85E-04	9.55E-08	1.62E-06	2.75E-08	9.20E-07
5729624148371	572962	4148371	WORKER	7.56E-05	1.31E-03	2.26E-05	7.18E-04	1.02E-07	1.77E-06	3.04E-08	9.65E-07
5729724148371	572972	4148371	WORKER	8.05E-05	1.44E-03	2.51E-05	7.54E-04	1.08E-07	1.93E-06	3.38E-08	1.01E-06
5729824148371	572982	4148371	WORKER	8.59E-05	1.58E-03	2.82E-05	7.93E-04	1.15E-07	2.12E-06	3.78E-08	1.07E-06
5729924148371	572992	4148371	WORKER	9.22E-05	1.76E-03	3.20E-05	8.43E-04	1.24E-07	2.36E-06	4.30E-08	1.13E-06
5730024148371	573002	4148371	UCART1	9.96E-05	1.98E-03	3.69E-05	9.05E-04	1.34E-07	2.66E-06	4.96E-08	1.22E-06
5730124148371	573012	4148371	UCART1	1.07E-04	2.22E-03	4.23E-05	9.62E-04	1.44E-07	2.98E-06	5.68E-08	1.29E-06
5730224148371	573022	4148371	UCART1	1.15E-04	2.50E-03	4.85E-05	1.02E-03	1.55E-07	3.36E-06	6.52E-08	1.37E-06
5730324148371	573032	4148371	UCART1	1.25E-04	2.85E-03	5.57E-05	1.08E-03	1.68E-07	3.82E-06	7.49E-08	1.46E-06
5730424148371	573042	4148371	UCART1	1.35E-04	3.26E-03	6.39E-05	1.15E-03	1.81E-07	4.39E-06	8.59E-08	1.55E-06
5730524148371	573052	4148371	UCART1	1.47E-04	3.78E-03	7.31E-05	1.22E-03	1.97E-07	5.08E-06	9.83E-08	1.64E-06
5730624148371	573062	4148371	UCART1	1.62E-04	4.53E-03	8.52E-05	1.33E-03	2.18E-07	6.09E-06	1.14E-07	1.79E-06
5734124148371	573412	4148371	UCART1	5.48E-03	6.12E-03	4.10E-05	3.04E-04	7.36E-06	8.23E-06	5.51E-08	4.08E-07
5734224148371	573422	4148371	UCART1	4.30E-03	5.39E-03	3.79E-05	2.97E-04	5.78E-06	7.25E-06	5.09E-08	3.99E-07
5736624148371	573662	4148371	UCART1	1.30E-04	5.62E-04	7.68E-06	1.55E-04	1.74E-07	7.55E-07	1.03E-08	2.08E-07
5736724148371	573672	4148371	UCART1	1.22E-04	5.30E-04	7.24E-06	1.49E-04	1.64E-07	7.13E-07	9.73E-09	2.00E-07
5736824148371	573682	4148371	UCART1	1.14E-04	5.01E-04	6.83E-06	1.43E-04	1.54E-07	6.74E-07	9.18E-09	1.92E-07
5736924148371	573692	4148371	UCART1	1.08E-04	4.75E-04	6.44E-06	1.37E-04	1.45E-07	6.38E-07	8.66E-09	1.84E-07
5737024148371	573702	4148371	UCART1	1.01E-04	4.51E-04	6.09E-06	1.31E-04	1.36E-07	6.05E-07	8.19E-09	1.76E-07
5737124148371	573712	4148371	UCART1	9.58E-05	4.28E-04	5.76E-06	1.25E-04	1.29E-07	5.75E-07	7.74E-09	1.68E-07
5737224148371	573722	4148371	UCART1	9.06E-05	4.07E-04	5.46E-06	1.19E-04	1.22E-07	5.47E-07	7.33E-09	1.60E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737324148371	573732	4148371	UCART1	8.58E-05	3.88E-04	5.18E-06	1.14E-04	1.15E-07	5.21E-07	6.96E-09	1.53E-07
5737424148371	573742	4148371	UCART1	8.14E-05	3.70E-04	4.91E-06	1.08E-04	1.09E-07	4.97E-07	6.61E-09	1.46E-07
5737524148371	573752	4148371	UCART1	7.73E-05	3.53E-04	4.67E-06	1.03E-04	1.04E-07	4.74E-07	6.28E-09	1.39E-07
5727724148381	572772	4148381	UCART1	2.87E-05	3.68E-04	6.41E-06	2.87E-04	3.85E-08	4.95E-07	8.62E-09	3.86E-07
5727824148381	572782	4148381	UCART1	2.99E-05	3.87E-04	6.79E-06	3.04E-04	4.02E-08	5.21E-07	9.12E-09	4.09E-07
5727924148381	572792	4148381	UCART1	3.13E-05	4.10E-04	7.22E-06	3.25E-04	4.21E-08	5.51E-07	9.70E-09	4.36E-07
5728024148381	572802	4148381	UCART1	3.27E-05	4.33E-04	7.64E-06	3.44E-04	4.39E-08	5.82E-07	1.03E-08	4.62E-07
5728124148381	572812	4148381	UCART1	3.41E-05	4.58E-04	8.08E-06	3.65E-04	4.59E-08	6.16E-07	1.09E-08	4.91E-07
5728224148381	572822	4148381	UCART1	3.57E-05	4.85E-04	8.55E-06	3.87E-04	4.79E-08	6.52E-07	1.15E-08	5.20E-07
5728324148381	572832	4148381	UCART1	3.73E-05	5.16E-04	9.08E-06	4.11E-04	5.02E-08	6.93E-07	1.22E-08	5.52E-07
5728424148381	572842	4148381	UCART1	3.90E-05	5.47E-04	9.58E-06	4.33E-04	5.24E-08	7.36E-07	1.29E-08	5.82E-07
5728524148381	572852	4148381	WORKER	4.05E-05	5.77E-04	1.00E-05	4.50E-04	5.44E-08	7.76E-07	1.35E-08	6.05E-07
5728624148381	572862	4148381	WORKER	4.24E-05	6.16E-04	1.06E-05	4.74E-04	5.70E-08	8.27E-07	1.42E-08	6.37E-07
5728724148381	572872	4148381	WORKER	4.46E-05	6.59E-04	1.13E-05	5.00E-04	5.99E-08	8.86E-07	1.52E-08	6.72E-07
5728824148381	572882	4148381	WORKER	4.69E-05	7.07E-04	1.21E-05	5.27E-04	6.30E-08	9.51E-07	1.62E-08	7.09E-07
5728924148381	572892	4148381	UCART1	4.95E-05	7.62E-04	1.29E-05	5.57E-04	6.65E-08	1.02E-06	1.74E-08	7.49E-07
5729024148381	572902	4148381	UCART1	5.22E-05	8.22E-04	1.39E-05	5.87E-04	7.01E-08	1.10E-06	1.87E-08	7.89E-07
5729124148381	572912	4148381	UCART1	5.48E-05	8.82E-04	1.49E-05	6.12E-04	7.37E-08	1.19E-06	2.00E-08	8.23E-07
5729224148381	572922	4148381	UCART1	5.78E-05	9.50E-04	1.60E-05	6.40E-04	7.77E-08	1.28E-06	2.15E-08	8.60E-07
5729324148381	572932	4148381	WORKER	6.09E-05	1.02E-03	1.73E-05	6.66E-04	8.18E-08	1.37E-06	2.32E-08	8.95E-07
5729424148381	572942	4148381	WORKER	6.45E-05	1.11E-03	1.88E-05	7.00E-04	8.67E-08	1.49E-06	2.53E-08	9.41E-07
5729524148381	572952	4148381	WORKER	6.84E-05	1.21E-03	2.07E-05	7.35E-04	9.19E-08	1.62E-06	2.78E-08	9.87E-07
5729624148381	572962	4148381	WORKER	7.26E-05	1.31E-03	2.28E-05	7.71E-04	9.76E-08	1.77E-06	3.06E-08	1.04E-06
5729724148381	572972	4148381	WORKER	7.72E-05	1.43E-03	2.52E-05	8.08E-04	1.04E-07	1.93E-06	3.39E-08	1.09E-06
5729824148381	572982	4148381	WORKER	8.23E-05	1.58E-03	2.82E-05	8.51E-04	1.11E-07	2.12E-06	3.79E-08	1.14E-06
5729924148381	572992	4148381	UCART1	8.87E-05	1.76E-03	3.23E-05	9.16E-04	1.19E-07	2.37E-06	4.34E-08	1.23E-06
5730024148381	573002	4148381	UCART1	9.58E-05	1.99E-03	3.72E-05	9.86E-04	1.29E-07	2.67E-06	5.01E-08	1.33E-06
5730124148381	573012	4148381	UCART1	1.03E-04	2.23E-03	4.27E-05	1.05E-03	1.38E-07	2.99E-06	5.74E-08	1.41E-06
5730224148381	573022	4148381	UCART1	1.11E-04	2.50E-03	4.90E-05	1.11E-03	1.49E-07	3.37E-06	6.58E-08	1.49E-06
5730324148381	573032	4148381	UCART1	1.19E-04	2.83E-03	5.62E-05	1.17E-03	1.60E-07	3.81E-06	7.55E-08	1.58E-06
5730424148381	573042	4148381	UCART1	1.30E-04	3.28E-03	6.54E-05	1.27E-03	1.74E-07	4.41E-06	8.80E-08	1.71E-06
5734524148381	573452	4148381	UCART1	1.51E-03	3.56E-03	3.05E-05	2.84E-04	2.03E-06	4.79E-06	4.10E-08	3.81E-07
5734624148381	573462	4148381	UCART1	1.22E-03	3.15E-03	2.84E-05	2.77E-04	1.64E-06	4.23E-06	3.82E-08	3.72E-07
5734724148381	573472	4148381	UCART1	9.98E-04	2.79E-03	2.65E-05	2.71E-04	1.34E-06	3.75E-06	3.56E-08	3.64E-07
5734824148381	573482	4148381	UCART1	8.29E-04	2.48E-03	2.48E-05	2.65E-04	1.11E-06	3.33E-06	3.33E-08	3.56E-07
5734924148381	573492	4148381	UCART1	6.98E-04	2.21E-03	2.31E-05	2.58E-04	9.38E-07	2.97E-06	3.11E-08	3.47E-07
5735024148381	573502	4148381	UCART1	5.95E-04	1.97E-03	2.16E-05	2.52E-04	8.00E-07	2.65E-06	2.90E-08	3.39E-07
5735124148381	573512	4148381	UCART1	5.13E-04	1.77E-03	2.01E-05	2.46E-04	6.90E-07	2.38E-06	2.71E-08	3.31E-07
5735224148381	573522	4148381	UCART1	4.47E-04	1.59E-03	1.88E-05	2.40E-04	6.01E-07	2.14E-06	2.52E-08	3.23E-07
5736624148381	573662	4148381	UCART1	1.27E-04	5.44E-04	7.41E-06	1.59E-04	1.70E-07	7.31E-07	9.96E-09	2.13E-07
5736724148381	573672	4148381	UCART1	1.19E-04	5.14E-04	6.97E-06	1.52E-04	1.59E-07	6.90E-07	9.37E-09	2.04E-07
5736824148381	573682	4148381	UCART1	1.12E-04	4.86E-04	6.58E-06	1.45E-04	1.50E-07	6.53E-07	8.84E-09	1.95E-07
5736924148381	573692	4148381	UCART1	1.05E-04	4.61E-04	6.21E-06	1.39E-04	1.41E-07	6.19E-07	8.34E-09	1.87E-07
5737024148381	573702	4148381	UCART1	9.91E-05	4.38E-04	5.87E-06	1.33E-04	1.33E-07	5.88E-07	7.89E-09	1.78E-07
5737124148381	573712	4148381	UCART1	9.37E-05	4.16E-04	5.56E-06	1.27E-04	1.26E-07	5.59E-07	7.47E-09	1.70E-07
5737224148381	573722	4148381	UCART1	8.87E-05	3.97E-04	5.27E-06	1.21E-04	1.19E-07	5.33E-07	7.08E-09	1.62E-07
5737324148381	573732	4148381	UCART1	8.42E-05	3.78E-04	5.01E-06	1.15E-04	1.13E-07	5.08E-07	6.73E-09	1.55E-07
5737424148381	573742	4148381	UCART1	8.00E-05	3.61E-04	4.76E-06	1.10E-04	1.07E-07	4.85E-07	6.40E-09	1.48E-07
5737524148381	573752	4148381	UCART1	7.61E-05	3.45E-04	4.53E-06	1.05E-04	1.02E-07	4.64E-07	6.09E-09	1.40E-07
5727624148391	572762	4148391	UCART1	2.66E-05	3.49E-04	6.05E-06	2.83E-04	3.57E-08	4.69E-07	8.13E-09	3.80E-07
5727724148391	572772	4148391	UCART1	2.77E-05	3.67E-04	6.41E-06	3.00E-04	3.72E-08	4.93E-07	8.62E-09	4.03E-07
5727824148391	572782	4148391	UCART1	2.89E-05	3.87E-04	6.81E-06	3.19E-04	3.89E-08	5.20E-07	9.15E-09	4.29E-07
5727924148391	572792	4148391	UCART1	3.02E-05	4.08E-04	7.23E-06	3.39E-04	4.06E-08	5.48E-07	9.71E-09	4.56E-07
5728024148391	572802	4148391	UCART1	3.15E-05	4.30E-04	7.66E-06	3.60E-04	4.23E-08	5.78E-07	1.03E-08	4.84E-07
5728124148391	572812	4148391	UCART1	3.29E-05	4.55E-04	8.13E-06	3.83E-04	4.42E-08	6.11E-07	1.09E-08	5.15E-07
5728224148391	572822	4148391	UCART1	3.44E-05	4.82E-04	8.63E-06	4.08E-04	4.62E-08	6.48E-07	1.16E-08	5.48E-07
5728324148391	572832	4148391	UCART1	3.60E-05	5.12E-04	9.17E-06	4.33E-04	4.84E-08	6.88E-07	1.23E-08	5.82E-07
5728424148391	572842	4148391	UCART1	3.76E-05	5.43E-04	9.71E-06	4.58E-04	5.06E-08	7.30E-07	1.31E-08	6.16E-07
5728524148391	572852	4148391	UCART1	3.91E-05	5.74E-04	1.02E-05	4.78E-04	5.26E-08	7.71E-07	1.37E-08	6.43E-07
5728624148391	572862	4148391	WORKER	4.08E-05	6.08E-04	1.07E-05	5.00E-04	5.48E-08	8.17E-07	1.44E-08	6.72E-07
5728724148391	572872	4148391	WORKER	4.29E-05	6.52E-04	1.14E-05	5.30E-04	5.76E-08	8.76E-07	1.54E-08	7.12E-07
5728824148391	572882	4148391	UCART1	4.52E-05	7.01E-04	1.22E-05	5.61E-04	6.07E-08	9.42E-07	1.64E-08	7.54E-07
5728924148391	572892	4148391	UCART1	4.76E-05	7.55E-04	1.31E-05	5.94E-04	6.40E-08	1.02E-06	1.77E-08	7.98E-07
5729024148391	572902	4148391	UCART1	5.02E-05	8.13E-04	1.41E-05	6.24E-04	6.74E-08	1.09E-06	1.89E-08	8.39E-07
5729124148391	572912	4148391	WORKER	5.26E-05	8.72E-04	1.50E-05	6.50E-04	7.07E-08	1.17E-06	2.02E-08	8.73E-07
5729224148391	572922	4148391	WORKER	5.54E-05	9.40E-04	1.61E-05	6.80E-04	7.45E-08	1.26E-06	2.17E-08	9.14E-07
5729324148391	572932	4148391	WORKER	5.85E-05	1.02E-03	1.74E-05	7.13E-04	7.87E-08	1.37E-06	2.34E-08	9.58E-07
5729424148391	572942	4148391	WORKER	6.20E-05	1.10E-03	1.90E-05	7.50E-04	8.33E-08	1.48E-06	2.56E-08	1.01E-06
5729524148391	572952	4148391	WORKER	6.58E-05	1.20E-03	2.08E-05	7.89E-04	8.84E-08	1.62E-06	2.80E-08	1.06E-06
5729624148391	572962	4148391	WORKER	6.98E-05	1.31E-03	2.30E-05	8.30E-04	9.38E-08	1.76E-06	3.09E-08	1.12E-06
5729724148391	572972	4148391	UCART1	7.44E-05	1.44E-03	2.56E-05	8.79E-04	1.00E-07	1.94E-06	3.43E-08	1.18E-06
5729824148391	572982	4148391	UCART1	7.97E-05	1.59E-03	2.88E-05	9.37E-04	1.07E-07	2.14E-06	3.87E-08	1.26E-06
5729924148391	572992	4148391	UCART1	8.59E-05	1.78E-03	3.29E-05	1.01E-03	1.15E-07	2.40E-06	4.43E-08	1.36E-06
5730024148391	573002	4148391	UCART1	9.22E-05	1.99E-03	3.77E-05	1.08E-03	1.24E-07	2.68E-06	5.06E-08	1.45E-06
5730124148391	573012	4148391	UCART1	9.87E-05	2.22E-03	4.29E-05	1.14E-03	1.33E-07	2.99E-06	5.77E-08	1.53E-06
5730224148391	573022	4148391	UCART1	1.06E-04	2.50E-03	4.94E-05	1.22E-03	1.43E-07	3.36E-06	6.64E-08	1.63E-06
5730324148391	573032	4148391	UCART1	1.15E-04	2.85E-03	5.73E-05	1.30E-03	1.54E-07	3.83E-06	7.70E-08	1.75E-06
5734224148391	573422	4148391	UCART1	2.63E-03	5.07E-03	3.84E-05	3.13E-04	3.53E-06	6.81E-06	5.16E-08	4.21E-07
5734324148391	573432	4148391	UCART1	2.04E-03	4.42E-03	3.56E-05	3.07E-04	2.74E-06	5.94E-06	4.78E-08	4.12E-07
5734424148391	573442	4148391	UCART1	1.62E-03	3.87E-03	3.31E-05	3.01E-04	2.17E-06	5.20E-06	4.45E-08	4.04E-07
5734524148391	573452	4148391	UCART1	1.31E-03	3.39E-03	3.08E-05	2.94E-04	1.77E-06	4.56E-06	4.13E-08	3.95E-07
5734624148391	573462	4148391	UCART1	1.07E-03	2.97E-03	2.85E-05	2.86E-04	1.44E-06	3.99E-06	3.83E-08	3.84E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734724148391	573472	4148391	UCART1	8.91E-04	2.62E-03	2.65E-05	2.79E-04	1.20E-06	3.52E-06	3.56E-08	3.75E-07
5734824148391	573482	4148391	UCART1	7.50E-04	2.32E-03	2.47E-05	2.73E-04	1.01E-06	3.12E-06	3.32E-08	3.66E-07
5734924148391	573492	4148391	UCART1	6.39E-04	2.07E-03	2.30E-05	2.66E-04	8.58E-07	2.78E-06	3.09E-08	3.58E-07
5735024148391	573502	4148391	UCART1	5.51E-04	1.85E-03	2.14E-05	2.60E-04	7.40E-07	2.48E-06	2.88E-08	3.50E-07
5735124148391	573512	4148391	UCART1	4.79E-04	1.66E-03	1.99E-05	2.54E-04	6.43E-07	2.23E-06	2.68E-08	3.42E-07
5735224148391	573522	4148391	UCART1	4.20E-04	1.50E-03	1.85E-05	2.48E-04	5.65E-07	2.01E-06	2.49E-08	3.34E-07
5735324148391	573532	4148391	UCART1	3.72E-04	1.36E-03	1.72E-05	2.43E-04	5.01E-07	1.82E-06	2.32E-08	3.26E-07
5735424148391	573542	4148391	UCART1	3.33E-04	1.24E-03	1.61E-05	2.38E-04	4.48E-07	1.66E-06	2.16E-08	3.19E-07
5735524148391	573552	4148391	UCART1	3.00E-04	1.13E-03	1.50E-05	2.33E-04	4.03E-07	1.52E-06	2.01E-08	3.13E-07
5735624148391	573562	4148391	UCART1	2.71E-04	1.04E-03	1.40E-05	2.27E-04	3.65E-07	1.40E-06	1.88E-08	3.06E-07
5735724148391	573572	4148391	UCART1	2.46E-04	9.58E-04	1.30E-05	2.22E-04	3.31E-07	1.29E-06	1.75E-08	2.98E-07
5735824148391	573582	4148391	UCART1	2.25E-04	8.86E-04	1.21E-05	2.16E-04	3.02E-07	1.19E-06	1.63E-08	2.90E-07
5735924148391	573592	4148391	UCART1	2.06E-04	8.23E-04	1.13E-05	2.10E-04	2.77E-07	1.11E-06	1.52E-08	2.82E-07
5736024148391	573602	4148391	UCART1	1.90E-04	7.66E-04	1.05E-05	2.04E-04	2.55E-07	1.03E-06	1.42E-08	2.74E-07
5736124148391	573612	4148391	UCART1	1.75E-04	7.16E-04	9.85E-06	1.97E-04	2.36E-07	9.62E-07	1.32E-08	2.65E-07
5736224148391	573622	4148391	UCART1	1.63E-04	6.71E-04	9.22E-06	1.91E-04	2.19E-07	9.02E-07	1.24E-08	2.56E-07
5736524148391	573652	4148391	UCART1	1.32E-04	5.60E-04	7.62E-06	1.70E-04	1.78E-07	7.52E-07	1.02E-08	2.29E-07
5736624148391	573662	4148391	UCART1	1.24E-04	5.28E-04	7.16E-06	1.63E-04	1.67E-07	7.10E-07	9.63E-09	2.19E-07
5736724148391	573672	4148391	UCART1	1.16E-04	5.00E-04	6.75E-06	1.56E-04	1.56E-07	6.72E-07	9.07E-09	2.10E-07
5736824148391	573682	4148391	UCART1	1.10E-04	4.74E-04	6.36E-06	1.49E-04	1.47E-07	6.37E-07	8.55E-09	2.01E-07
5736924148391	573692	4148391	UCART1	1.03E-04	4.50E-04	6.01E-06	1.42E-04	1.39E-07	6.05E-07	8.08E-09	1.91E-07
5737024148391	573702	4148391	UCART1	9.75E-05	4.28E-04	5.68E-06	1.36E-04	1.31E-07	5.75E-07	7.64E-09	1.82E-07
5737124148391	573712	4148391	UCART1	9.23E-05	4.07E-04	5.39E-06	1.29E-04	1.24E-07	5.47E-07	7.24E-09	1.74E-07
5737224148391	573722	4148391	UCART1	8.74E-05	3.88E-04	5.11E-06	1.23E-04	1.18E-07	5.22E-07	6.87E-09	1.66E-07
5737324148391	573732	4148391	UCART1	8.30E-05	3.70E-04	4.86E-06	1.17E-04	1.12E-07	4.98E-07	6.53E-09	1.58E-07
5737424148391	573742	4148391	UCART1	7.89E-05	3.54E-04	4.62E-06	1.12E-04	1.06E-07	4.75E-07	6.21E-09	1.50E-07
5737524148391	573752	4148391	UCART1	7.51E-05	3.38E-04	4.40E-06	1.06E-04	1.01E-07	4.55E-07	5.92E-09	1.42E-07
5727624148401	572762	4148401	UCART1	2.57E-05	3.48E-04	6.02E-06	2.95E-04	3.46E-08	4.67E-07	8.09E-09	3.97E-07
5727724148401	572772	4148401	UCART1	2.68E-05	3.66E-04	6.40E-06	3.14E-04	3.61E-08	4.91E-07	8.60E-09	4.23E-07
5727824148401	572782	4148401	UCART1	2.79E-05	3.84E-04	6.77E-06	3.33E-04	3.75E-08	5.16E-07	9.10E-09	4.47E-07
5727924148401	572792	4148401	UCART1	2.91E-05	4.05E-04	7.20E-06	3.55E-04	3.91E-08	5.44E-07	9.68E-09	4.77E-07
5728024148401	572802	4148401	UCART1	3.04E-05	4.26E-04	7.65E-06	3.77E-04	4.08E-08	5.73E-07	1.03E-08	5.07E-07
5728124148401	572812	4148401	UCART1	3.17E-05	4.51E-04	8.13E-06	4.02E-04	4.26E-08	6.05E-07	1.09E-08	5.40E-07
5728224148401	572822	4148401	UCART1	3.32E-05	4.78E-04	8.66E-06	4.29E-04	4.46E-08	6.42E-07	1.16E-08	5.77E-07
5728324148401	572832	4148401	UCART1	3.48E-05	5.07E-04	9.22E-06	4.58E-04	4.67E-08	6.81E-07	1.24E-08	6.15E-07
5728424148401	572842	4148401	UCART1	3.64E-05	5.38E-04	9.81E-06	4.86E-04	4.89E-08	7.24E-07	1.32E-08	6.54E-07
5728524148401	572852	4148401	UCART1	3.80E-05	5.71E-04	1.04E-05	5.12E-04	5.10E-08	7.68E-07	1.40E-08	6.89E-07
5728624148401	572862	4148401	WORKER	3.94E-05	6.03E-04	1.09E-05	5.33E-04	5.30E-08	8.10E-07	1.46E-08	7.16E-07
5728724148401	572872	4148401	WORKER	4.13E-05	6.44E-04	1.16E-05	5.62E-04	5.55E-08	8.65E-07	1.55E-08	7.55E-07
5728824148401	572882	4148401	UCART1	4.35E-05	6.92E-04	1.24E-05	5.97E-04	5.85E-08	9.30E-07	1.67E-08	8.02E-07
5728924148401	572892	4148401	UCART1	4.59E-05	7.45E-04	1.33E-05	6.32E-04	6.17E-08	1.00E-06	1.79E-08	8.50E-07
5729024148401	572902	4148401	UCART1	4.83E-05	8.03E-04	1.43E-05	6.67E-04	6.49E-08	1.08E-06	1.92E-08	8.96E-07
5729124148401	572912	4148401	WORKER	5.07E-05	8.63E-04	1.52E-05	6.97E-04	6.82E-08	1.16E-06	2.05E-08	9.36E-07
5729224148401	572922	4148401	WORKER	5.35E-05	9.31E-04	1.64E-05	7.30E-04	7.19E-08	1.25E-06	2.20E-08	9.82E-07
5729324148401	572932	4148401	WORKER	5.64E-05	1.01E-03	1.76E-05	7.65E-04	7.58E-08	1.35E-06	2.37E-08	1.03E-06
5729424148401	572942	4148401	WORKER	5.96E-05	1.09E-03	1.92E-05	8.04E-04	8.01E-08	1.47E-06	2.58E-08	1.08E-06
5729524148401	572952	4148401	WORKER	6.33E-05	1.20E-03	2.11E-05	8.51E-04	8.51E-08	1.61E-06	2.83E-08	1.14E-06
5729624148401	572962	4148401	UCART1	6.76E-05	1.31E-03	2.34E-05	9.07E-04	9.08E-08	1.77E-06	3.14E-08	1.22E-06
5729724148401	572972	4148401	UCART1	7.23E-05	1.45E-03	2.61E-05	9.71E-04	9.71E-08	1.95E-06	3.51E-08	1.30E-06
5729824148401	572982	4148401	UCART1	7.74E-05	1.61E-03	2.94E-05	1.04E-03	1.04E-07	2.16E-06	3.96E-08	1.40E-06
5729924148401	572992	4148401	UCART1	8.28E-05	1.78E-03	3.32E-05	1.11E-03	1.11E-07	2.40E-06	4.46E-08	1.49E-06
5730024148401	573002	4148401	UCART1	8.85E-05	1.98E-03	3.76E-05	1.17E-03	1.19E-07	2.66E-06	5.06E-08	1.58E-06
5730124148401	573012	4148401	UCART1	9.47E-05	2.20E-03	4.29E-05	1.24E-03	1.27E-07	2.96E-06	5.76E-08	1.67E-06
5730224148401	573022	4148401	UCART1	1.03E-04	2.53E-03	5.05E-05	1.36E-03	1.38E-07	3.40E-06	6.79E-08	1.83E-06
5734124148401	573412	4148401	UCART1	2.78E-03	5.60E-03	4.20E-05	3.31E-04	3.73E-06	7.52E-06	5.64E-08	4.45E-07
5734224148401	573422	4148401	UCART1	2.17E-03	4.84E-03	3.88E-05	3.25E-04	2.91E-06	6.50E-06	5.21E-08	4.37E-07
5734324148401	573432	4148401	UCART1	1.73E-03	4.20E-03	3.59E-05	3.19E-04	2.32E-06	5.64E-06	4.83E-08	4.29E-07
5734424148401	573442	4148401	UCART1	1.39E-03	3.64E-03	3.32E-05	3.11E-04	1.87E-06	4.89E-06	4.46E-08	4.18E-07
5734524148401	573452	4148401	UCART1	1.13E-03	3.16E-03	3.06E-05	3.02E-04	1.52E-06	4.25E-06	4.12E-08	4.06E-07
5734624148401	573462	4148401	UCART1	9.34E-04	2.76E-03	2.83E-05	2.93E-04	1.26E-06	3.70E-06	3.80E-08	3.94E-07
5734724148401	573472	4148401	UCART1	7.87E-04	2.43E-03	2.62E-05	2.86E-04	1.06E-06	3.26E-06	3.53E-08	3.85E-07
5734824148401	573482	4148401	UCART1	6.73E-04	2.15E-03	2.44E-05	2.80E-04	9.04E-07	2.89E-06	3.28E-08	3.76E-07
5734924148401	573492	4148401	UCART1	5.81E-04	1.92E-03	2.27E-05	2.74E-04	7.81E-07	2.58E-06	3.05E-08	3.68E-07
5735024148401	573502	4148401	UCART1	5.05E-04	1.72E-03	2.10E-05	2.67E-04	6.79E-07	2.31E-06	2.82E-08	3.59E-07
5735124148401	573512	4148401	UCART1	4.43E-04	1.55E-03	1.95E-05	2.61E-04	5.96E-07	2.08E-06	2.62E-08	3.51E-07
5735224148401	573522	4148401	UCART1	3.92E-04	1.40E-03	1.81E-05	2.55E-04	5.27E-07	1.88E-06	2.43E-08	3.43E-07
5735324148401	573532	4148401	UCART1	3.50E-04	1.28E-03	1.68E-05	2.50E-04	4.71E-07	1.71E-06	2.26E-08	3.36E-07
5735424148401	573542	4148401	UCART1	3.15E-04	1.17E-03	1.56E-05	2.44E-04	4.23E-07	1.57E-06	2.10E-08	3.29E-07
5735524148401	573552	4148401	UCART1	2.85E-04	1.07E-03	1.45E-05	2.40E-04	3.83E-07	1.44E-06	1.95E-08	3.22E-07
5735624148401	573562	4148401	UCART1	2.59E-04	9.89E-04	1.35E-05	2.34E-04	3.48E-07	1.33E-06	1.82E-08	3.15E-07
5735724148401	573572	4148401	UCART1	2.36E-04	9.16E-04	1.26E-05	2.29E-04	3.18E-07	1.23E-06	1.69E-08	3.08E-07
5735824148401	573582	4148401	UCART1	2.16E-04	8.50E-04	1.17E-05	2.23E-04	2.91E-07	1.14E-06	1.57E-08	3.00E-07
5735924148401	573592	4148401	UCART1	1.98E-04	7.89E-04	1.09E-05	2.16E-04	2.67E-07	1.06E-06	1.46E-08	2.90E-07
5736024148401	573602	4148401	UCART1	1.83E-04	7.37E-04	1.02E-05	2.10E-04	2.46E-07	9.91E-07	1.36E-08	2.82E-07
5736124148401	573612	4148401	UCART1	1.70E-04	6.92E-04	9.51E-06	2.04E-04	2.29E-07	9.30E-07	1.28E-08	2.74E-07
5736224148401	573622	4148401	UCART1	1.59E-04	6.50E-04	8.90E-06	1.97E-04	2.13E-07	8.73E-07	1.20E-08	2.65E-07
5727624148411	572762	4148411	UCART1	2.50E-05	3.46E-04	5.98E-06	3.09E-04	3.36E-08	4.65E-07	8.04E-09	4.16E-07
5727724148411	572772	4148411	UCART1	2.60E-05	3.63E-04	6.35E-06	3.28E-04	3.49E-08	4.88E-07	8.53E-09	4.41E-07
5727824148411	572782	4148411	UCART1	2.70E-05	3.81E-04	6.72E-06	3.48E-04	3.63E-08	5.11E-07	9.03E-09	4.67E-07
5727924148411	572792	4148411	UCART1	2.82E-05	4.01E-04	7.16E-06	3.71E-04	3.79E-08	5.39E-07	9.62E-09	4.99E-07
5728024148411	572802	4148411	WORKER	2.93E-05	4.21E-04	7.58E-06	3.94E-04	3.94E-08	5.66E-07	1.02E-08	5.29E-07
5728124148411	572812	4148411	WORKER	3.05E-05	4.44E-04	8.06E-06	4.19E-04	4.10E-08	5.97E-07	1.08E-08	5.63E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728224148411	572822	4148411	UCART1	3.21E-05	4.72E-04	8.64E-06	4.51E-04	4.31E-08	6.35E-07	1.16E-08	6.07E-07
5728324148411	572832	4148411	UCART1	3.36E-05	5.02E-04	9.24E-06	4.84E-04	4.52E-08	6.74E-07	1.24E-08	6.50E-07
5728424148411	572842	4148411	UCART1	3.52E-05	5.32E-04	9.85E-06	5.15E-04	4.73E-08	7.16E-07	1.32E-08	6.92E-07
5728524148411	572852	4148411	UCART1	3.68E-05	5.66E-04	1.05E-05	5.47E-04	4.95E-08	7.61E-07	1.41E-08	7.35E-07
5728624148411	572862	4148411	UCART1	3.84E-05	6.00E-04	1.11E-05	5.74E-04	5.15E-08	8.06E-07	1.49E-08	7.71E-07
5728724148411	572872	4148411	WORKER	3.99E-05	6.35E-04	1.17E-05	5.99E-04	5.37E-08	8.54E-07	1.57E-08	8.05E-07
5728824148411	572882	4148411	UCART1	4.21E-05	6.83E-04	1.26E-05	6.38E-04	5.66E-08	9.18E-07	1.69E-08	8.58E-07
5728924148411	572892	4148411	UCART1	4.44E-05	7.37E-04	1.35E-05	6.79E-04	5.97E-08	9.90E-07	1.82E-08	9.13E-07
5729024148411	572902	4148411	UCART1	4.68E-05	7.94E-04	1.45E-05	7.18E-04	6.29E-08	1.07E-06	1.95E-08	9.65E-07
5729124148411	572912	4148411	UCART1	4.93E-05	8.56E-04	1.56E-05	7.55E-04	6.62E-08	1.15E-06	2.09E-08	1.02E-06
5729224148411	572922	4148411	WORKER	5.17E-05	9.19E-04	1.66E-05	7.85E-04	6.94E-08	1.24E-06	2.23E-08	1.06E-06
5729324148411	572932	4148411	WORKER	5.44E-05	9.93E-04	1.78E-05	8.21E-04	7.31E-08	1.34E-06	2.40E-08	1.10E-06
5729424148411	572942	4148411	WORKER	5.77E-05	1.08E-03	1.94E-05	8.69E-04	7.75E-08	1.46E-06	2.61E-08	1.17E-06
5729524148411	572952	4148411	UCART1	6.16E-05	1.19E-03	2.15E-05	9.33E-04	8.27E-08	1.60E-06	2.89E-08	1.25E-06
5729624148411	572962	4148411	UCART1	6.58E-05	1.32E-03	2.39E-05	1.00E-03	8.84E-08	1.77E-06	3.21E-08	1.35E-06
5729724148411	572972	4148411	UCART1	7.02E-05	1.45E-03	2.66E-05	1.07E-03	9.43E-08	1.95E-06	3.57E-08	1.44E-06
5729824148411	572982	4148411	UCART1	7.49E-05	1.60E-03	2.97E-05	1.14E-03	1.01E-07	2.15E-06	3.99E-08	1.53E-06
5729924148411	572992	4148411	UCART1	7.97E-05	1.76E-03	3.32E-05	1.20E-03	1.07E-07	2.37E-06	4.46E-08	1.61E-06
5730024148411	573002	4148411	UCART1	8.56E-05	1.97E-03	3.78E-05	1.29E-03	1.15E-07	2.65E-06	5.08E-08	1.73E-06
5734024148411	573402	4148411	UCART1	2.91E-03	6.20E-03	4.60E-05	3.50E-04	3.91E-06	8.33E-06	6.18E-08	4.71E-07
5734124148411	573412	4148411	UCART1	2.29E-03	5.30E-03	4.24E-05	3.45E-04	3.08E-06	7.13E-06	5.70E-08	4.64E-07
5734224148411	573422	4148411	UCART1	1.83E-03	4.54E-03	3.91E-05	3.38E-04	2.46E-06	6.10E-06	5.25E-08	4.55E-07
5734324148411	573432	4148411	UCART1	1.46E-03	3.90E-03	3.59E-05	3.30E-04	1.97E-06	5.24E-06	4.83E-08	4.44E-07
5734424148411	573442	4148411	UCART1	1.18E-03	3.35E-03	3.30E-05	3.20E-04	1.59E-06	4.51E-06	4.43E-08	4.30E-07
5734524148411	573452	4148411	UCART1	9.73E-04	2.91E-03	3.03E-05	3.11E-04	1.31E-06	3.91E-06	4.08E-08	4.17E-07
5734624148411	573462	4148411	WORKER	8.19E-04	2.54E-03	2.80E-05	3.02E-04	1.10E-06	3.42E-06	3.77E-08	4.07E-07
5734724148411	573472	4148411	WORKER	6.99E-04	2.24E-03	2.59E-05	2.95E-04	9.40E-07	3.02E-06	3.48E-08	3.96E-07
5734824148411	573482	4148411	UCART1	6.06E-04	2.00E-03	2.40E-05	2.88E-04	8.14E-07	2.68E-06	3.23E-08	3.87E-07
5734924148411	573492	4148411	UCART1	5.29E-04	1.79E-03	2.22E-05	2.82E-04	7.11E-07	2.40E-06	2.99E-08	3.79E-07
5735024148411	573502	4148411	UCART1	4.66E-04	1.61E-03	2.06E-05	2.76E-04	6.26E-07	2.16E-06	2.77E-08	3.71E-07
5735124148411	573512	4148411	UCART1	4.11E-04	1.45E-03	1.90E-05	2.69E-04	5.52E-07	1.95E-06	2.55E-08	3.61E-07
5735224148411	573522	4148411	UCART1	3.66E-04	1.32E-03	1.76E-05	2.63E-04	4.92E-07	1.77E-06	2.36E-08	3.53E-07
5735324148411	573532	4148411	UCART1	3.29E-04	1.21E-03	1.63E-05	2.58E-04	4.43E-07	1.62E-06	2.19E-08	3.46E-07
5735424148411	573542	4148411	UCART1	2.98E-04	1.11E-03	1.51E-05	2.53E-04	4.01E-07	1.49E-06	2.03E-08	3.40E-07
5735524148411	573552	4148411	UCART1	2.71E-04	1.02E-03	1.40E-05	2.48E-04	3.64E-07	1.37E-06	1.89E-08	3.33E-07
5735624148411	573562	4148411	UCART1	2.47E-04	9.46E-04	1.30E-05	2.42E-04	3.32E-07	1.27E-06	1.75E-08	3.26E-07
5735724148411	573572	4148411	UCART1	2.27E-04	8.78E-04	1.21E-05	2.37E-04	3.05E-07	1.18E-06	1.63E-08	3.19E-07
5735824148411	573582	4148411	UCART1	2.08E-04	8.17E-04	1.13E-05	2.31E-04	2.80E-07	1.10E-06	1.52E-08	3.10E-07
5735924148411	573592	4148411	UCART1	1.92E-04	7.63E-04	1.05E-05	2.25E-04	2.58E-07	1.03E-06	1.41E-08	3.02E-07
5727624148421	572762	4148421	UCART1	2.43E-05	3.42E-04	5.92E-06	3.23E-04	3.26E-08	4.60E-07	7.95E-09	4.34E-07
5727724148421	572772	4148421	UCART1	2.52E-05	3.59E-04	6.27E-06	3.43E-04	3.39E-08	4.82E-07	8.43E-09	4.61E-07
5727824148421	572782	4148421	UCART1	2.62E-05	3.76E-04	6.65E-06	3.64E-04	3.52E-08	5.06E-07	8.94E-09	4.89E-07
5727924148421	572792	4148421	WORKER	2.73E-05	3.95E-04	7.07E-06	3.87E-04	3.66E-08	5.31E-07	9.50E-09	5.20E-07
5728024148421	572802	4148421	WORKER	2.84E-05	4.16E-04	7.51E-06	4.12E-04	3.81E-08	5.59E-07	1.01E-08	5.54E-07
5728124148421	572812	4148421	WORKER	2.96E-05	4.38E-04	7.99E-06	4.39E-04	3.97E-08	5.89E-07	1.07E-08	5.90E-07
5728224148421	572822	4148421	WORKER	3.10E-05	4.65E-04	8.56E-06	4.73E-04	4.17E-08	6.25E-07	1.15E-08	6.36E-07
5728324148421	572832	4148421	UCART1	3.26E-05	4.95E-04	9.21E-06	5.11E-04	4.38E-08	6.65E-07	1.24E-08	6.86E-07
5728424148421	572842	4148421	UCART1	3.41E-05	5.25E-04	9.84E-06	5.46E-04	4.58E-08	7.06E-07	1.32E-08	7.34E-07
5728524148421	572852	4148421	UCART1	3.57E-05	5.58E-04	1.05E-05	5.81E-04	4.80E-08	7.50E-07	1.41E-08	7.81E-07
5728624148421	572862	4148421	UCART1	3.74E-05	5.94E-04	1.12E-05	6.17E-04	5.02E-08	7.98E-07	1.51E-08	8.29E-07
5728724148421	572872	4148421	UCART1	3.90E-05	6.30E-04	1.19E-05	6.47E-04	5.24E-08	8.47E-07	1.60E-08	8.69E-07
5728824148421	572882	4148421	UCART1	4.10E-05	6.75E-04	1.27E-05	6.87E-04	5.51E-08	9.07E-07	1.71E-08	9.23E-07
5728924148421	572892	4148421	UCART1	4.32E-05	7.27E-04	1.37E-05	7.32E-04	5.81E-08	9.77E-07	1.85E-08	9.84E-07
5729024148421	572902	4148421	UCART1	4.55E-05	7.83E-04	1.47E-05	7.75E-04	6.12E-08	1.05E-06	1.98E-08	1.04E-06
5729124148421	572912	4148421	UCART1	4.80E-05	8.45E-04	1.59E-05	8.20E-04	6.45E-08	1.14E-06	2.13E-08	1.10E-06
5729224148421	572922	4148421	WORKER	5.04E-05	9.09E-04	1.69E-05	8.55E-04	6.77E-08	1.22E-06	2.27E-08	1.15E-06
5729324148421	572932	4148421	UCART1	5.31E-05	9.83E-04	1.82E-05	8.96E-04	7.13E-08	1.32E-06	2.45E-08	1.20E-06
5729424148421	572942	4148421	UCART1	5.65E-05	1.08E-03	2.00E-05	9.60E-04	7.59E-08	1.45E-06	2.68E-08	1.29E-06
5729524148421	572952	4148421	UCART1	6.03E-05	1.19E-03	2.20E-05	1.03E-03	8.10E-08	1.59E-06	2.96E-08	1.39E-06
5729624148421	572962	4148421	UCART1	6.41E-05	1.30E-03	2.43E-05	1.10E-03	8.62E-08	1.75E-06	3.26E-08	1.48E-06
5729724148421	572972	4148421	UCART1	6.82E-05	1.43E-03	2.68E-05	1.17E-03	9.16E-08	1.93E-06	3.60E-08	1.57E-06
5729824148421	572982	4148421	UCART1	7.27E-05	1.58E-03	2.99E-05	1.24E-03	9.77E-08	2.13E-06	4.01E-08	1.67E-06
5729924148421	572992	4148421	UCART1	7.77E-05	1.76E-03	3.36E-05	1.33E-03	1.04E-07	2.36E-06	4.51E-08	1.78E-06
5733924148421	573392	4148421	UCART1	3.04E-03	6.87E-03	5.05E-05	3.70E-04	4.08E-06	9.24E-06	6.79E-08	4.98E-07
5734024148421	573402	4148421	UCART1	2.38E-03	5.79E-03	4.63E-05	3.66E-04	3.20E-06	7.79E-06	6.22E-08	4.91E-07
5734124148421	573412	4148421	UCART1	1.92E-03	4.93E-03	4.26E-05	3.60E-04	2.58E-06	6.62E-06	5.73E-08	4.84E-07
5734224148421	573422	4148421	UCART1	1.52E-03	4.17E-03	3.89E-05	3.51E-04	2.05E-06	5.60E-06	5.23E-08	4.71E-07
5734324148421	573432	4148421	UCART1	1.22E-03	3.55E-03	3.55E-05	3.40E-04	1.64E-06	4.78E-06	4.78E-08	4.57E-07
5734424148421	573442	4148421	UCART1	1.01E-03	3.08E-03	3.27E-05	3.31E-04	1.36E-06	4.13E-06	4.40E-08	4.45E-07
5734524148421	573452	4148421	WORKER	8.50E-04	2.68E-03	3.01E-05	3.22E-04	1.14E-06	3.60E-06	4.04E-08	4.33E-07
5734624148421	573462	4148421	WORKER	7.23E-04	2.35E-03	2.76E-05	3.13E-04	9.72E-07	3.16E-06	3.72E-08	4.21E-07
5734724148421	573472	4148421	WORKER	6.24E-04	2.08E-03	2.54E-05	3.04E-04	8.38E-07	2.79E-06	3.42E-08	4.09E-07
5734824148421	573482	4148421	UCART1	5.45E-04	1.85E-03	2.35E-05	2.97E-04	7.32E-07	2.49E-06	3.15E-08	3.99E-07
5734924148421	573492	4148421	UCART1	4.81E-04	1.67E-03	2.17E-05	2.91E-04	6.47E-07	2.24E-06	2.91E-08	3.91E-07
5735024148421	573502	4148421	UCART1	4.29E-04	1.51E-03	2.01E-05	2.85E-04	5.77E-07	2.03E-06	2.70E-08	3.84E-07
5735124148421	573512	4148421	UCART1	3.82E-04	1.37E-03	1.85E-05	2.78E-04	5.14E-07	1.84E-06	2.48E-08	3.74E-07
5735224148421	573522	4148421	UCART1	3.43E-04	1.25E-03	1.71E-05	2.72E-04	4.61E-07	1.68E-06	2.29E-08	3.66E-07
5735324148421	573532	4148421	UCART1	3.10E-04	1.15E-03	1.58E-05	2.67E-04	4.17E-07	1.54E-06	2.12E-08	3.59E-07
5735424148421	573542	4148421	UCART1	2.81E-04	1.06E-03	1.46E-05	2.61E-04	3.78E-07	1.42E-06	1.96E-08	3.51E-07
5735524148421	573552	4148421	UCART1	2.57E-04	9.79E-04	1.35E-05	2.57E-04	3.46E-07	1.32E-06	1.82E-08	3.45E-07
5735624148421	573562	4148421	UCART1	2.36E-04	9.09E-04	1.26E-05	2.52E-04	3.17E-07	1.22E-06	1.69E-08	3.38E-07
5735724148421	573572	4148421	UCART1	2.17E-04	8.46E-04	1.17E-05	2.46E-04	2.91E-07	1.14E-06	1.57E-08	3.30E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5727624148431	572762	4148431	UCART1	2.37E-05	3.37E-04	5.85E-06	3.37E-04	3.18E-08	4.53E-07	7.86E-09	4.52E-07
5727724148431	572772	4148431	UCART1	2.46E-05	3.54E-04	6.21E-06	3.59E-04	3.31E-08	4.75E-07	8.34E-09	4.82E-07
5727824148431	572782	4148431	WORKER	2.55E-05	3.70E-04	6.56E-06	3.79E-04	3.43E-08	4.97E-07	8.82E-09	5.10E-07
5727924148431	572792	4148431	WORKER	2.65E-05	3.89E-04	6.97E-06	4.04E-04	3.57E-08	5.23E-07	9.37E-09	5.43E-07
5728024148431	572802	4148431	WORKER	2.77E-05	4.10E-04	7.43E-06	4.33E-04	3.72E-08	5.51E-07	9.99E-09	5.82E-07
5728124148431	572812	4148431	WORKER	2.88E-05	4.32E-04	7.92E-06	4.63E-04	3.88E-08	5.81E-07	1.06E-08	6.23E-07
5728224148431	572822	4148431	WORKER	3.01E-05	4.57E-04	8.46E-06	4.96E-04	4.05E-08	6.14E-07	1.14E-08	6.67E-07
5728324148431	572832	4148431	UCART1	3.16E-05	4.86E-04	9.10E-06	5.38E-04	4.25E-08	6.53E-07	1.22E-08	7.22E-07
5728424148431	572842	4148431	UCART1	3.32E-05	5.17E-04	9.79E-06	5.79E-04	4.46E-08	6.95E-07	1.32E-08	7.78E-07
5728524148431	572852	4148431	UCART1	3.48E-05	5.49E-04	1.05E-05	6.19E-04	4.68E-08	7.38E-07	1.41E-08	8.32E-07
5728624148431	572862	4148431	UCART1	3.65E-05	5.85E-04	1.12E-05	6.60E-04	4.90E-08	7.86E-07	1.51E-08	8.87E-07
5728724148431	572872	4148431	UCART1	3.83E-05	6.24E-04	1.20E-05	7.02E-04	5.14E-08	8.39E-07	1.62E-08	9.43E-07
5728824148431	572882	4148431	UCART1	4.01E-05	6.66E-04	1.29E-05	7.43E-04	5.39E-08	8.95E-07	1.73E-08	9.98E-07
5728924148431	572892	4148431	UCART1	4.22E-05	7.15E-04	1.39E-05	7.90E-04	5.68E-08	9.61E-07	1.86E-08	1.06E-06
5729024148431	572902	4148431	UCART1	4.45E-05	7.69E-04	1.49E-05	8.37E-04	5.98E-08	1.03E-06	2.00E-08	1.12E-06
5729124148431	572912	4148431	UCART1	4.69E-05	8.30E-04	1.61E-05	8.87E-04	6.31E-08	1.12E-06	2.16E-08	1.19E-06
5729224148431	572922	4148431	UCART1	4.95E-05	8.98E-04	1.73E-05	9.40E-04	6.66E-08	1.21E-06	2.33E-08	1.26E-06
5729324148431	572932	4148431	UCART1	5.23E-05	9.74E-04	1.87E-05	9.93E-04	7.03E-08	1.31E-06	2.52E-08	1.33E-06
5729424148431	572942	4148431	UCART1	5.56E-05	1.07E-03	2.05E-05	1.06E-03	7.48E-08	1.43E-06	2.75E-08	1.43E-06
5729524148431	572952	4148431	UCART1	5.90E-05	1.17E-03	2.23E-05	1.13E-03	7.93E-08	1.57E-06	3.00E-08	1.52E-06
5729624148431	572962	4148431	UCART1	6.27E-05	1.28E-03	2.46E-05	1.20E-03	8.43E-08	1.72E-06	3.30E-08	1.62E-06
5729724148431	572972	4148431	UCART1	6.66E-05	1.41E-03	2.69E-05	1.27E-03	8.94E-08	1.89E-06	3.62E-08	1.71E-06
5729824148431	572982	4148431	UCART1	7.15E-05	1.57E-03	3.03E-05	1.38E-03	9.60E-08	2.11E-06	4.08E-08	1.85E-06
5733824148431	573382	4148431	UCART1	3.13E-03	7.65E-03	5.57E-05	3.91E-04	4.20E-06	1.03E-05	7.49E-08	5.26E-07
5733924148431	573392	4148431	UCART1	2.46E-03	6.34E-03	5.08E-05	3.87E-04	3.30E-06	8.53E-06	6.82E-08	5.21E-07
5734024148431	573402	4148431	UCART1	1.96E-03	5.31E-03	4.64E-05	3.82E-04	2.64E-06	7.14E-06	6.23E-08	5.14E-07
5734124148431	573412	4148431	UCART1	1.57E-03	4.47E-03	4.23E-05	3.74E-04	2.11E-06	6.01E-06	5.69E-08	5.03E-07
5734224148431	573422	4148431	UCART1	1.24E-03	3.75E-03	3.82E-05	3.60E-04	1.67E-06	5.04E-06	5.14E-08	4.84E-07
5734324148431	573432	4148431	UCART1	1.04E-03	3.25E-03	3.53E-05	3.54E-04	1.40E-06	4.37E-06	4.74E-08	4.76E-07
5734424148431	573442	4148431	UCART1	8.77E-04	2.82E-03	3.23E-05	3.45E-04	1.18E-06	3.79E-06	4.34E-08	4.63E-07
5734524148431	573452	4148431	WORKER	7.45E-04	2.46E-03	2.96E-05	3.35E-04	1.00E-06	3.31E-06	3.98E-08	4.50E-07
5734624148431	573462	4148431	WORKER	6.42E-04	2.17E-03	2.71E-05	3.25E-04	8.63E-07	2.92E-06	3.64E-08	4.36E-07
5734724148431	573472	4148431	WORKER	5.59E-04	1.93E-03	2.49E-05	3.15E-04	7.51E-07	2.59E-06	3.34E-08	4.24E-07
5734824148431	573482	4148431	WORKER	4.93E-04	1.73E-03	2.28E-05	3.07E-04	6.62E-07	2.33E-06	3.07E-08	4.13E-07
5734924148431	573492	4148431	UCART1	4.39E-04	1.56E-03	2.10E-05	3.00E-04	5.90E-07	2.10E-06	2.83E-08	4.04E-07
5735024148431	573502	4148431	UCART1	3.95E-04	1.43E-03	1.94E-05	2.95E-04	5.31E-07	1.92E-06	2.61E-08	3.97E-07
5735124148431	573512	4148431	UCART1	3.55E-04	1.30E-03	1.79E-05	2.88E-04	4.77E-07	1.75E-06	2.40E-08	3.88E-07
5735224148431	573522	4148431	UCART1	3.20E-04	1.19E-03	1.64E-05	2.82E-04	4.30E-07	1.60E-06	2.21E-08	3.79E-07
5735324148431	573532	4148431	UCART1	2.91E-04	1.10E-03	1.52E-05	2.77E-04	3.91E-07	1.48E-06	2.04E-08	3.72E-07
5735424148431	573542	4148431	UCART1	2.66E-04	1.02E-03	1.40E-05	2.71E-04	3.57E-07	1.36E-06	1.89E-08	3.65E-07
5735524148431	573552	4148431	UCART1	2.44E-04	9.43E-04	1.30E-05	2.67E-04	3.27E-07	1.27E-06	1.75E-08	3.58E-07
5735624148431	573562	4148431	UCART1	2.23E-04	8.76E-04	1.20E-05	2.60E-04	3.00E-07	1.18E-06	1.62E-08	3.50E-07
5736024148431	573602	4148431	UCART1	1.65E-04	6.74E-04	9.04E-06	2.35E-04	2.21E-07	9.06E-07	1.22E-08	3.16E-07
5736124148431	573612	4148431	UCART1	1.54E-04	6.35E-04	8.46E-06	2.27E-04	2.07E-07	8.53E-07	1.14E-08	3.06E-07
5736224148431	573622	4148431	WORKER	1.44E-04	5.99E-04	7.92E-06	2.19E-04	1.93E-07	8.04E-07	1.06E-08	2.94E-07
5736324148431	573632	4148431	UCART1	1.35E-04	5.66E-04	7.44E-06	2.10E-04	1.81E-07	7.60E-07	1.00E-08	2.83E-07
5736424148431	573642	4148431	UCART1	1.26E-04	5.35E-04	7.00E-06	2.02E-04	1.70E-07	7.19E-07	9.40E-09	2.71E-07
5736524148431	573652	4148431	UCART1	1.19E-04	5.07E-04	6.59E-06	1.92E-04	1.60E-07	6.81E-07	8.86E-09	2.59E-07
5736624148431	573662	4148431	UCART1	1.12E-04	4.81E-04	6.22E-06	1.83E-04	1.51E-07	6.47E-07	8.36E-09	2.47E-07
5736724148431	573672	4148431	UCART1	1.06E-04	4.57E-04	5.89E-06	1.75E-04	1.42E-07	6.15E-07	7.91E-09	2.35E-07
5736824148431	573682	4148431	UCART1	1.00E-04	4.35E-04	5.57E-06	1.66E-04	1.34E-07	5.85E-07	7.49E-09	2.23E-07
5736924148431	573692	4148431	UCART1	9.48E-05	4.15E-04	5.29E-06	1.57E-04	1.27E-07	5.57E-07	7.11E-09	2.11E-07
5737024148431	573702	4148431	UCART1	8.99E-05	3.95E-04	5.02E-06	1.49E-04	1.21E-07	5.31E-07	6.75E-09	2.00E-07
5737124148431	573712	4148431	UCART1	8.54E-05	3.78E-04	4.78E-06	1.41E-04	1.15E-07	5.07E-07	6.43E-09	1.89E-07
5737224148431	573722	4148431	UCART1	8.12E-05	3.61E-04	4.56E-06	1.33E-04	1.09E-07	4.85E-07	6.12E-09	1.79E-07
5737324148431	573732	4148431	UCART1	7.74E-05	3.45E-04	4.35E-06	1.26E-04	1.04E-07	4.64E-07	5.84E-09	1.69E-07
5737424148431	573742	4148431	UCART1	7.37E-05	3.30E-04	4.15E-06	1.19E-04	9.91E-08	4.44E-07	5.58E-09	1.60E-07
5737524148431	573752	4148431	UCART1	7.03E-05	3.17E-04	3.97E-06	1.12E-04	9.45E-08	4.25E-07	5.33E-09	1.51E-07
5727624148441	572762	4148441	UCART1	2.32E-05	3.30E-04	5.77E-06	3.50E-04	3.11E-08	4.43E-07	7.76E-09	4.71E-07
5727724148441	572772	4148441	UCART1	2.41E-05	3.47E-04	6.13E-06	3.75E-04	3.24E-08	4.66E-07	8.23E-09	5.04E-07
5727824148441	572782	4148441	WORKER	2.50E-05	3.64E-04	6.49E-06	3.98E-04	3.36E-08	4.89E-07	8.72E-09	5.36E-07
5727924148441	572792	4148441	WORKER	2.60E-05	3.82E-04	6.89E-06	4.26E-04	3.50E-08	5.14E-07	9.26E-09	5.72E-07
5728024148441	572802	4148441	WORKER	2.71E-05	4.03E-04	7.34E-06	4.57E-04	3.65E-08	5.41E-07	9.87E-09	6.14E-07
5728124148441	572812	4148441	WORKER	2.83E-05	4.25E-04	7.83E-06	4.90E-04	3.80E-08	5.71E-07	1.05E-08	6.59E-07
5728224148441	572822	4148441	WORKER	2.95E-05	4.48E-04	8.37E-06	5.26E-04	3.97E-08	6.03E-07	1.12E-08	7.07E-07
5728324148441	572832	4148441	WORKER	3.09E-05	4.76E-04	8.98E-06	5.67E-04	4.16E-08	6.39E-07	1.21E-08	7.63E-07
5728424148441	572842	4148441	UCART1	3.25E-05	5.07E-04	9.68E-06	6.15E-04	4.37E-08	6.81E-07	1.30E-08	8.26E-07
5728524148441	572852	4148441	UCART1	3.41E-05	5.40E-04	1.04E-05	6.62E-04	4.59E-08	7.25E-07	1.40E-08	8.90E-07
5728624148441	572862	4148441	UCART1	3.58E-05	5.74E-04	1.12E-05	7.08E-04	4.81E-08	7.72E-07	1.51E-08	9.52E-07
5728724148441	572872	4148441	UCART1	3.76E-05	6.13E-04	1.21E-05	7.57E-04	5.05E-08	8.24E-07	1.62E-08	1.02E-06
5728824148441	572882	4148441	UCART1	3.95E-05	6.55E-04	1.30E-05	8.05E-04	5.31E-08	8.81E-07	1.74E-08	1.08E-06
5728924148441	572892	4148441	UCART1	4.15E-05	7.02E-04	1.40E-05	8.55E-04	5.58E-08	9.44E-07	1.88E-08	1.15E-06
5729024148441	572902	4148441	UCART1	4.38E-05	7.55E-04	1.51E-05	9.09E-04	5.88E-08	1.01E-06	2.02E-08	1.22E-06
5729124148441	572912	4148441	UCART1	4.61E-05	8.13E-04	1.62E-05	9.64E-04	6.20E-08	1.09E-06	2.18E-08	1.30E-06
5729224148441	572922	4148441	UCART1	4.88E-05	8.81E-04	1.76E-05	1.03E-03	6.56E-08	1.18E-06	2.36E-08	1.38E-06
5729324148441	572932	4148441	UCART1	5.16E-05	9.56E-04	1.91E-05	1.09E-03	6.94E-08	1.28E-06	2.56E-08	1.47E-06
5729424148441	572942	4148441	UCART1	5.47E-05	1.04E-03	2.07E-05	1.16E-03	7.35E-08	1.40E-06	2.79E-08	1.56E-06
5729524148441	572952	4148441	UCART1	5.80E-05	1.14E-03	2.26E-05	1.24E-03	7.80E-08	1.53E-06	3.04E-08	1.66E-06
5729624148441	572962	4148441	UCART1	6.19E-05	1.25E-03	2.49E-05	1.33E-03	8.32E-08	1.69E-06	3.35E-08	1.78E-06
5733724148441	573372	4148441	UCART1	3.18E-03	8.53E-03	6.17E-05	4.13E-04	4.28E-06	1.15E-05	8.30E-08	5.55E-07
5733824148441	573382	4148441	UCART1	2.51E-03	6.97E-03	5.59E-05	4.11E-04	3.37E-06	9.37E-06	7.52E-08	5.52E-07
5733924148441	573392	4148441	UCART1	2.00E-03	5.76E-03	5.08E-05	4.08E-04	2.69E-06	7.75E-06	6.83E-08	5.48E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148441	573402	4148441	UCART1	1.61E-03	4.80E-03	4.61E-05	4.01E-04	2.16E-06	6.45E-06	6.20E-08	5.38E-07
5734124148441	573412	4148441	UCART1	1.31E-03	4.04E-03	4.20E-05	3.92E-04	1.76E-06	5.44E-06	5.64E-08	5.27E-07
5734224148441	573422	4148441	UCART1	1.05E-03	3.41E-03	3.78E-05	3.77E-04	1.41E-06	4.58E-06	5.08E-08	5.07E-07
5734324148441	573432	4148441	UCART1	8.93E-04	2.96E-03	3.47E-05	3.70E-04	1.20E-06	3.98E-06	4.66E-08	4.97E-07
5734424148441	573442	4148441	UCART1	7.60E-04	2.58E-03	3.17E-05	3.59E-04	1.02E-06	3.47E-06	4.26E-08	4.82E-07
5734524148441	573452	4148441	UCART1	6.55E-04	2.27E-03	2.89E-05	3.48E-04	8.81E-07	3.05E-06	3.89E-08	4.67E-07
5734624148441	573462	4148441	UCART1	5.72E-04	2.02E-03	2.64E-05	3.37E-04	7.68E-07	2.71E-06	3.55E-08	4.53E-07
5734724148441	573472	4148441	WORKER	5.02E-04	1.81E-03	2.41E-05	3.27E-04	6.75E-07	2.43E-06	3.24E-08	4.40E-07
5734824148441	573482	4148441	WORKER	4.45E-04	1.63E-03	2.21E-05	3.18E-04	5.99E-07	2.19E-06	2.97E-08	4.27E-07
5734924148441	573492	4148441	UCART1	3.98E-04	1.48E-03	2.02E-05	3.09E-04	5.35E-07	1.98E-06	2.72E-08	4.16E-07
5735024148441	573502	4148441	UCART1	3.61E-04	1.35E-03	1.86E-05	3.04E-04	4.85E-07	1.82E-06	2.50E-08	4.09E-07
5735124148441	573512	4148441	UCART1	3.27E-04	1.24E-03	1.71E-05	2.98E-04	4.40E-07	1.67E-06	2.30E-08	4.01E-07
5735224148441	573522	4148441	UCART1	2.98E-04	1.14E-03	1.58E-05	2.93E-04	4.01E-07	1.54E-06	2.12E-08	3.94E-07
5735324148441	573532	4148441	UCART1	2.73E-04	1.06E-03	1.46E-05	2.87E-04	3.66E-07	1.42E-06	1.96E-08	3.86E-07
5735424148441	573542	4148441	UCART1	2.50E-04	9.81E-04	1.35E-05	2.82E-04	3.36E-07	1.32E-06	1.81E-08	3.80E-07
5735524148441	573552	4148441	UCART1	2.29E-04	9.10E-04	1.24E-05	2.76E-04	3.08E-07	1.22E-06	1.67E-08	3.71E-07
5736024148441	573602	4148441	UCART1	1.58E-04	6.58E-04	8.68E-06	2.45E-04	2.12E-07	8.85E-07	1.17E-08	3.29E-07
5736124148441	573612	4148441	UCART1	1.48E-04	6.20E-04	8.13E-06	2.36E-04	1.98E-07	8.34E-07	1.09E-08	3.18E-07
5736224148441	573622	4148441	WORKER	1.38E-04	5.85E-04	7.62E-06	2.27E-04	1.86E-07	7.86E-07	1.02E-08	3.05E-07
5736324148441	573632	4148441	WORKER	1.30E-04	5.53E-04	7.16E-06	2.18E-04	1.74E-07	7.44E-07	9.63E-09	2.93E-07
5736424148441	573642	4148441	WORKER	1.22E-04	5.24E-04	6.75E-06	2.08E-04	1.64E-07	7.04E-07	9.07E-09	2.80E-07
5736524148441	573652	4148441	WORKER	1.15E-04	4.97E-04	6.37E-06	1.99E-04	1.54E-07	6.68E-07	8.55E-09	2.67E-07
5736624148441	573662	4148441	WORKER	1.08E-04	4.72E-04	6.02E-06	1.89E-04	1.46E-07	6.35E-07	8.09E-09	2.54E-07
5736724148441	573672	4148441	WORKER	1.03E-04	4.49E-04	5.70E-06	1.80E-04	1.38E-07	6.04E-07	7.66E-09	2.42E-07
5736824148441	573682	4148441	WORKER	9.71E-05	4.28E-04	5.40E-06	1.70E-04	1.31E-07	5.75E-07	7.26E-09	2.29E-07
5736924148441	573692	4148441	WORKER	9.21E-05	4.08E-04	5.13E-06	1.61E-04	1.24E-07	5.48E-07	6.90E-09	2.17E-07
5737024148441	573702	4148441	WORKER	8.75E-05	3.89E-04	4.89E-06	1.53E-04	1.18E-07	5.23E-07	6.57E-09	2.05E-07
5737124148441	573712	4148441	WORKER	8.33E-05	3.72E-04	4.66E-06	1.44E-04	1.12E-07	5.01E-07	6.26E-09	1.94E-07
5737224148441	573722	4148441	UCART1	7.95E-05	3.57E-04	4.45E-06	1.37E-04	1.07E-07	4.80E-07	5.98E-09	1.84E-07
5737324148441	573732	4148441	UCART1	7.57E-05	3.42E-04	4.25E-06	1.29E-04	1.02E-07	4.59E-07	5.71E-09	1.73E-07
5737424148441	573742	4148441	UCART1	7.22E-05	3.27E-04	4.06E-06	1.21E-04	9.70E-08	4.39E-07	5.45E-09	1.63E-07
5737524148441	573752	4148441	UCART1	6.89E-05	3.13E-04	3.88E-06	1.14E-04	9.26E-08	4.21E-07	5.22E-09	1.53E-07
5727624148451	572762	4148451	UCART1	2.27E-05	3.21E-04	5.69E-06	3.64E-04	3.06E-08	4.31E-07	7.65E-09	4.89E-07
5727724148451	572772	4148451	UCART1	2.37E-05	3.38E-04	6.05E-06	3.91E-04	3.19E-08	4.54E-07	8.13E-09	5.26E-07
5727824148451	572782	4148451	UCART1	2.47E-05	3.56E-04	6.43E-06	4.20E-04	3.32E-08	4.78E-07	8.64E-09	5.65E-07
5727924148451	572792	4148451	WORKER	2.57E-05	3.74E-04	6.82E-06	4.49E-04	3.45E-08	5.02E-07	9.16E-09	6.04E-07
5728024148451	572802	4148451	WORKER	2.68E-05	3.94E-04	7.26E-06	4.83E-04	3.60E-08	5.29E-07	9.75E-09	6.49E-07
5728124148451	572812	4148451	WORKER	2.79E-05	4.16E-04	7.74E-06	5.20E-04	3.75E-08	5.58E-07	1.04E-08	6.98E-07
5728224148451	572822	4148451	WORKER	2.92E-05	4.39E-04	8.27E-06	5.60E-04	3.92E-08	5.90E-07	1.11E-08	7.52E-07
5728324148451	572832	4148451	WORKER	3.05E-05	4.65E-04	8.87E-06	6.04E-04	4.10E-08	6.25E-07	1.19E-08	8.11E-07
5728424148451	572842	4148451	WORKER	3.20E-05	4.94E-04	9.54E-06	6.53E-04	4.30E-08	6.64E-07	1.28E-08	8.77E-07
5728524148451	572852	4148451	UCART1	3.36E-05	5.27E-04	1.03E-05	7.08E-04	4.52E-08	7.08E-07	1.39E-08	9.51E-07
5728624148451	572862	4148451	UCART1	3.54E-05	5.62E-04	1.11E-05	7.63E-04	4.75E-08	7.56E-07	1.50E-08	1.03E-06
5728724148451	572872	4148451	UCART1	3.72E-05	6.00E-04	1.20E-05	8.17E-04	5.00E-08	8.07E-07	1.61E-08	1.10E-06
5728824148451	572882	4148451	UCART1	3.91E-05	6.42E-04	1.30E-05	8.73E-04	5.25E-08	8.62E-07	1.74E-08	1.17E-06
5728924148451	572892	4148451	UCART1	4.11E-05	6.87E-04	1.40E-05	9.29E-04	5.53E-08	9.23E-07	1.88E-08	1.25E-06
5729024148451	572902	4148451	UCART1	4.33E-05	7.38E-04	1.51E-05	9.90E-04	5.83E-08	9.92E-07	2.03E-08	1.33E-06
5729124148451	572912	4148451	UCART1	4.57E-05	7.95E-04	1.64E-05	1.05E-03	6.15E-08	1.07E-06	2.20E-08	1.42E-06
5729224148451	572922	4148451	UCART1	4.84E-05	8.60E-04	1.77E-05	1.12E-03	6.50E-08	1.16E-06	2.38E-08	1.51E-06
5729324148451	572932	4148451	UCART1	5.12E-05	9.32E-04	1.93E-05	1.19E-03	6.88E-08	1.25E-06	2.59E-08	1.60E-06
5729424148451	572942	4148451	UCART1	5.42E-05	1.01E-03	2.09E-05	1.27E-03	7.28E-08	1.36E-06	2.81E-08	1.71E-06
5729524148451	572952	4148451	UCART1	5.78E-05	1.11E-03	2.30E-05	1.37E-03	7.76E-08	1.49E-06	3.09E-08	1.84E-06
5730624148451	573062	4148451	UCART1	1.31E-04	4.29E-03	1.03E-04	1.09E-03	1.76E-07	5.76E-06	1.38E-07	1.47E-06
5733724148451	573372	4148451	UCART1	2.52E-03	7.67E-03	6.19E-05	4.35E-04	3.39E-06	1.03E-05	8.31E-08	5.84E-07
5733824148451	573382	4148451	UCART1	2.03E-03	6.27E-03	5.60E-05	4.35E-04	2.73E-06	8.43E-06	7.53E-08	5.84E-07
5733924148451	573392	4148451	UCART1	1.63E-03	5.16E-03	5.05E-05	4.30E-04	2.19E-06	6.93E-06	6.79E-08	5.77E-07
5734024148451	573402	4148451	UCART1	1.33E-03	4.32E-03	4.58E-05	4.23E-04	1.79E-06	5.81E-06	6.15E-08	5.69E-07
5734124148451	573412	4148451	UCART1	1.10E-03	3.66E-03	4.15E-05	4.14E-04	1.48E-06	4.92E-06	5.58E-08	5.57E-07
5734224148451	573422	4148451	UCART1	9.15E-04	3.14E-03	3.75E-05	4.02E-04	1.23E-06	4.22E-06	5.05E-08	5.40E-07
5734324148451	573432	4148451	UCART1	7.68E-04	2.71E-03	3.39E-05	3.86E-04	1.03E-06	3.64E-06	4.55E-08	5.19E-07
5734424148451	573442	4148451	UCART1	6.65E-04	2.39E-03	3.09E-05	3.75E-04	8.94E-07	3.21E-06	4.15E-08	5.04E-07
5734524148451	573452	4148451	UCART1	5.81E-04	2.12E-03	2.81E-05	3.63E-04	7.80E-07	2.85E-06	3.77E-08	4.88E-07
5734624148451	573462	4148451	WORKER	5.11E-04	1.89E-03	2.56E-05	3.51E-04	6.87E-07	2.55E-06	3.44E-08	4.72E-07
5734724148451	573472	4148451	WORKER	4.53E-04	1.71E-03	2.33E-05	3.40E-04	6.09E-07	2.29E-06	3.13E-08	4.58E-07
5734824148451	573482	4148451	WORKER	4.05E-04	1.55E-03	2.13E-05	3.31E-04	5.45E-07	2.08E-06	2.86E-08	4.44E-07
5734924148451	573492	4148451	WORKER	3.65E-04	1.41E-03	1.94E-05	3.22E-04	4.90E-07	1.89E-06	2.61E-08	4.33E-07
5735024148451	573502	4148451	UCART1	3.31E-04	1.29E-03	1.78E-05	3.15E-04	4.45E-07	1.74E-06	2.40E-08	4.24E-07
5735124148451	573512	4148451	UCART1	3.03E-04	1.19E-03	1.64E-05	3.10E-04	4.07E-07	1.60E-06	2.21E-08	4.17E-07
5735224148451	573522	4148451	UCART1	2.77E-04	1.10E-03	1.51E-05	3.04E-04	3.72E-07	1.48E-06	2.03E-08	4.09E-07
5735324148451	573532	4148451	UCART1	2.54E-04	1.02E-03	1.39E-05	2.99E-04	3.42E-07	1.37E-06	1.87E-08	4.02E-07
5735424148451	573542	4148451	UCART1	2.34E-04	9.50E-04	1.29E-05	2.93E-04	3.15E-07	1.28E-06	1.73E-08	3.94E-07
5735924148451	573592	4148451	UCART1	1.61E-04	6.83E-04	8.91E-06	2.63E-04	2.17E-07	9.18E-07	1.20E-08	3.53E-07
5736024148451	573602	4148451	UCART1	1.51E-04	6.44E-04	8.34E-06	2.55E-04	2.03E-07	8.66E-07	1.12E-08	3.42E-07
5736124148451	573612	4148451	UCART1	1.41E-04	6.07E-04	7.82E-06	2.46E-04	1.90E-07	8.16E-07	1.05E-08	3.30E-07
5736224148451	573622	4148451	WORKER	1.32E-04	5.73E-04	7.34E-06	2.36E-04	1.78E-07	7.70E-07	9.86E-09	3.17E-07
5736324148451	573632	4148451	WORKER	1.24E-04	5.42E-04	6.91E-06	2.26E-04	1.67E-07	7.29E-07	9.28E-09	3.04E-07
5736424148451	573642	4148451	WORKER	1.17E-04	5.14E-04	6.51E-06	2.16E-04	1.58E-07	6.91E-07	8.76E-09	2.90E-07
5736524148451	573652	4148451	WORKER	1.11E-04	4.88E-04	6.16E-06	2.06E-04	1.49E-07	6.56E-07	8.27E-09	2.76E-07
5736624148451	573662	4148451	WORKER	1.05E-04	4.64E-04	5.83E-06	1.95E-04	1.41E-07	6.24E-07	7.83E-09	2.62E-07
5736724148451	573672	4148451	WORKER	9.91E-05	4.42E-04	5.53E-06	1.85E-04	1.33E-07	5.93E-07	7.43E-09	2.49E-07
5736824148451	573682	4148451	WORKER	9.40E-05	4.21E-04	5.25E-06	1.75E-04	1.26E-07	5.66E-07	7.05E-09	2.35E-07
5736924148451	573692	4148451	WORKER	8.93E-05	4.01E-04	4.99E-06	1.65E-04	1.20E-07	5.40E-07	6.71E-09	2.22E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5737024148451	573702	4148451	WORKER	8.49E-05	3.84E-04	4.76E-06	1.56E-04	1.14E-07	5.16E-07	6.39E-09	2.10E-07
5737124148451	573712	4148451	WORKER	8.10E-05	3.68E-04	4.54E-06	1.48E-04	1.09E-07	4.94E-07	6.10E-09	1.98E-07
5737224148451	573722	4148451	UCART1	7.73E-05	3.53E-04	4.34E-06	1.40E-04	1.04E-07	4.75E-07	5.83E-09	1.88E-07
5737324148451	573732	4148451	UCART1	7.38E-05	3.38E-04	4.15E-06	1.31E-04	9.91E-08	4.54E-07	5.58E-09	1.76E-07
5737424148451	573742	4148451	UCART1	7.04E-05	3.23E-04	3.97E-06	1.23E-04	9.46E-08	4.35E-07	5.33E-09	1.66E-07
5727624148461	572762	4148461	WORKER	2.25E-05	3.11E-04	5.63E-06	3.79E-04	3.02E-08	4.17E-07	7.56E-09	5.09E-07
5727724148461	572772	4148461	UCART1	2.35E-05	3.28E-04	5.98E-06	4.09E-04	3.16E-08	4.40E-07	8.03E-09	5.49E-07
5727824148461	572782	4148461	UCART1	2.45E-05	3.45E-04	6.35E-06	4.41E-04	3.29E-08	4.64E-07	8.54E-09	5.93E-07
5727924148461	572792	4148461	UCART1	2.55E-05	3.64E-04	6.74E-06	4.75E-04	3.43E-08	4.89E-07	9.06E-09	6.38E-07
5728024148461	572802	4148461	WORKER	2.66E-05	3.83E-04	7.17E-06	5.11E-04	3.57E-08	5.15E-07	9.64E-09	6.87E-07
5728124148461	572812	4148461	WORKER	2.77E-05	4.04E-04	7.64E-06	5.51E-04	3.73E-08	5.43E-07	1.03E-08	7.41E-07
5728224148461	572822	4148461	WORKER	2.90E-05	4.27E-04	8.16E-06	5.96E-04	3.89E-08	5.74E-07	1.10E-08	8.01E-07
5728324148461	572832	4148461	WORKER	3.03E-05	4.52E-04	8.75E-06	6.45E-04	4.07E-08	6.08E-07	1.18E-08	8.66E-07
5728424148461	572842	4148461	WORKER	3.17E-05	4.80E-04	9.39E-06	6.96E-04	4.26E-08	6.45E-07	1.26E-08	9.35E-07
5728524148461	572852	4148461	UCART1	3.33E-05	5.11E-04	1.01E-05	7.56E-04	4.48E-08	6.87E-07	1.36E-08	1.02E-06
5728624148461	572862	4148461	UCART1	3.52E-05	5.47E-04	1.10E-05	8.23E-04	4.73E-08	7.36E-07	1.48E-08	1.11E-06
5728724148461	572872	4148461	UCART1	3.70E-05	5.85E-04	1.19E-05	8.87E-04	4.98E-08	7.86E-07	1.60E-08	1.19E-06
5728824148461	572882	4148461	UCART1	3.90E-05	6.25E-04	1.29E-05	9.50E-04	5.24E-08	8.41E-07	1.73E-08	1.28E-06
5728924148461	572892	4148461	UCART1	4.10E-05	6.70E-04	1.40E-05	1.02E-03	5.51E-08	9.00E-07	1.88E-08	1.36E-06
5729024148461	572902	4148461	UCART1	4.32E-05	7.19E-04	1.51E-05	1.08E-03	5.81E-08	9.67E-07	2.03E-08	1.45E-06
5729124148461	572912	4148461	UCART1	4.56E-05	7.74E-04	1.64E-05	1.15E-03	6.13E-08	1.04E-06	2.20E-08	1.55E-06
5729224148461	572922	4148461	UCART1	4.83E-05	8.36E-04	1.78E-05	1.23E-03	6.49E-08	1.12E-06	2.40E-08	1.66E-06
5729324148461	572932	4148461	UCART1	5.11E-05	9.05E-04	1.94E-05	1.31E-03	6.87E-08	1.22E-06	2.60E-08	1.76E-06
5729424148461	572942	4148461	UCART1	5.44E-05	9.88E-04	2.12E-05	1.41E-03	7.31E-08	1.33E-06	2.85E-08	1.90E-06
5730524148461	573052	4148461	UCART1	1.21E-04	3.57E-03	8.61E-05	1.21E-03	1.63E-07	4.79E-06	1.16E-07	1.62E-06
5730624148461	573062	4148461	UCART1	1.33E-04	4.21E-03	1.04E-04	1.02E-03	1.78E-07	5.65E-06	1.40E-07	1.38E-06
5733624148461	573362	4148461	UCART1	2.48E-03	8.46E-03	6.87E-05	4.58E-04	3.34E-06	1.14E-05	9.24E-08	6.16E-07
5733724148461	573372	4148461	UCART1	2.02E-03	6.80E-03	6.17E-05	4.61E-04	2.71E-06	9.13E-06	8.30E-08	6.19E-07
5733824148461	573382	4148461	UCART1	1.63E-03	5.54E-03	5.54E-05	4.59E-04	2.20E-06	7.45E-06	7.45E-08	6.17E-07
5733924148461	573392	4148461	UCART1	1.34E-03	4.60E-03	4.99E-05	4.55E-04	1.80E-06	6.18E-06	6.71E-08	6.12E-07
5734024148461	573402	4148461	UCART1	1.12E-03	3.90E-03	4.51E-05	4.49E-04	1.50E-06	5.24E-06	6.06E-08	6.04E-07
5734124148461	573412	4148461	UCART1	9.33E-04	3.33E-03	4.07E-05	4.38E-04	1.25E-06	4.48E-06	5.46E-08	5.89E-07
5734224148461	573422	4148461	UCART1	7.91E-04	2.89E-03	3.67E-05	4.25E-04	1.06E-06	3.88E-06	4.93E-08	5.72E-07
5734324148461	573432	4148461	UCART1	6.76E-04	2.53E-03	3.31E-05	4.10E-04	9.09E-07	3.40E-06	4.45E-08	5.50E-07
5734424148461	573442	4148461	UCART1	5.87E-04	2.23E-03	2.99E-05	3.94E-04	7.89E-07	3.00E-06	4.02E-08	5.30E-07
5734524148461	573452	4148461	WORKER	5.15E-04	1.99E-03	2.71E-05	3.79E-04	6.93E-07	2.68E-06	3.64E-08	5.10E-07
5734624148461	573462	4148461	WORKER	4.57E-04	1.79E-03	2.46E-05	3.66E-04	6.15E-07	2.41E-06	3.30E-08	4.92E-07
5734724148461	573472	4148461	WORKER	4.09E-04	1.62E-03	2.23E-05	3.54E-04	5.50E-07	2.18E-06	3.00E-08	4.76E-07
5734824148461	573482	4148461	WORKER	3.68E-04	1.48E-03	2.04E-05	3.44E-04	4.95E-07	1.99E-06	2.74E-08	4.62E-07
5734924148461	573492	4148461	UCART1	3.33E-04	1.35E-03	1.86E-05	3.35E-04	4.48E-07	1.82E-06	2.50E-08	4.50E-07
5735024148461	573502	4148461	UCART1	3.05E-04	1.25E-03	1.70E-05	3.28E-04	4.09E-07	1.68E-06	2.29E-08	4.41E-07
5735124148461	573512	4148461	UCART1	2.79E-04	1.15E-03	1.57E-05	3.22E-04	3.75E-07	1.55E-06	2.10E-08	4.33E-07
5735224148461	573522	4148461	UCART1	2.56E-04	1.07E-03	1.44E-05	3.16E-04	3.45E-07	1.43E-06	1.93E-08	4.25E-07
5735324148461	573532	4148461	UCART1	2.37E-04	9.92E-04	1.33E-05	3.11E-04	3.18E-07	1.33E-06	1.78E-08	4.18E-07
5735824148461	573582	4148461	UCART1	1.63E-04	7.09E-04	9.14E-06	2.81E-04	2.19E-07	9.54E-07	1.23E-08	3.77E-07
5735924148461	573592	4148461	UCART1	1.53E-04	6.69E-04	8.55E-06	2.74E-04	2.06E-07	8.99E-07	1.15E-08	3.68E-07
5736024148461	573602	4148461	UCART1	1.43E-04	6.31E-04	8.02E-06	2.66E-04	1.93E-07	8.49E-07	1.08E-08	3.57E-07
5736124148461	573612	4148461	WORKER	1.34E-04	5.95E-04	7.52E-06	2.56E-04	1.81E-07	8.00E-07	1.01E-08	3.44E-07
5736224148461	573622	4148461	WORKER	1.26E-04	5.62E-04	7.07E-06	2.45E-04	1.70E-07	7.56E-07	9.51E-09	3.30E-07
5736324148461	573632	4148461	WORKER	1.19E-04	5.33E-04	6.67E-06	2.35E-04	1.60E-07	7.16E-07	8.97E-09	3.16E-07
5736424148461	573642	4148461	WORKER	1.12E-04	5.06E-04	6.30E-06	2.24E-04	1.51E-07	6.79E-07	8.47E-09	3.01E-07
5736524148461	573652	4148461	WORKER	1.06E-04	4.80E-04	5.96E-06	2.13E-04	1.43E-07	6.45E-07	8.02E-09	2.86E-07
5736624148461	573662	4148461	WORKER	1.01E-04	4.57E-04	5.65E-06	2.02E-04	1.35E-07	6.14E-07	7.60E-09	2.71E-07
5736724148461	573672	4148461	WORKER	9.54E-05	4.35E-04	5.37E-06	1.91E-04	1.28E-07	5.85E-07	7.21E-09	2.57E-07
5736824148461	573682	4148461	WORKER	9.06E-05	4.15E-04	5.10E-06	1.80E-04	1.22E-07	5.58E-07	6.86E-09	2.42E-07
5736924148461	573692	4148461	WORKER	8.62E-05	3.96E-04	4.86E-06	1.70E-04	1.16E-07	5.32E-07	6.53E-09	2.28E-07
5737024148461	573702	4148461	WORKER	8.21E-05	3.79E-04	4.63E-06	1.60E-04	1.10E-07	5.09E-07	6.23E-09	2.15E-07
5737124148461	573712	4148461	WORKER	7.83E-05	3.63E-04	4.43E-06	1.51E-04	1.05E-07	4.88E-07	5.95E-09	2.03E-07
5737224148461	573722	4148461	UCART1	7.50E-05	3.50E-04	4.24E-06	1.43E-04	1.01E-07	4.70E-07	5.70E-09	1.92E-07
5737324148461	573732	4148461	UCART1	7.16E-05	3.35E-04	4.06E-06	1.34E-04	9.62E-08	4.50E-07	5.45E-09	1.80E-07
5737424148461	573742	4148461	UCART1	6.84E-05	3.20E-04	3.88E-06	1.25E-04	9.19E-08	4.30E-07	5.22E-09	1.68E-07
5727624148471	572762	4148471	WORKER	2.24E-05	3.00E-04	5.58E-06	3.96E-04	3.01E-08	4.03E-07	7.51E-09	5.33E-07
5727724148471	572772	4148471	WORKER	2.33E-05	3.15E-04	5.90E-06	4.26E-04	3.14E-08	4.23E-07	7.93E-09	5.72E-07
5727824148471	572782	4148471	UCART1	2.44E-05	3.33E-04	6.28E-06	4.63E-04	3.28E-08	4.48E-07	8.44E-09	6.22E-07
5727924148471	572792	4148471	UCART1	2.55E-05	3.51E-04	6.67E-06	5.02E-04	3.42E-08	4.72E-07	8.97E-09	6.74E-07
5728024148471	572802	4148471	UCART1	2.66E-05	3.70E-04	7.09E-06	5.42E-04	3.57E-08	4.98E-07	9.53E-09	7.29E-07
5728124148471	572812	4148471	WORKER	2.77E-05	3.90E-04	7.54E-06	5.85E-04	3.72E-08	5.25E-07	1.01E-08	7.87E-07
5728224148471	572822	4148471	WORKER	2.89E-05	4.13E-04	8.05E-06	6.36E-04	3.89E-08	5.55E-07	1.08E-08	8.55E-07
5728324148471	572832	4148471	WORKER	3.03E-05	4.38E-04	8.63E-06	6.91E-04	4.07E-08	5.88E-07	1.16E-08	9.29E-07
5728424148471	572842	4148471	WORKER	3.17E-05	4.64E-04	9.26E-06	7.49E-04	4.26E-08	6.24E-07	1.24E-08	1.01E-06
5728524148471	572852	4148471	WORKER	3.33E-05	4.94E-04	9.96E-06	8.11E-04	4.47E-08	6.64E-07	1.34E-08	1.09E-06
5728624148471	572862	4148471	UCART1	3.51E-05	5.29E-04	1.08E-05	8.88E-04	4.72E-08	7.11E-07	1.45E-08	1.19E-06
5728724148471	572872	4148471	UCART1	3.71E-05	5.67E-04	1.18E-05	9.65E-04	4.98E-08	7.62E-07	1.58E-08	1.30E-06
5728824148471	572882	4148471	UCART1	3.91E-05	6.06E-04	1.28E-05	1.04E-03	5.25E-08	8.15E-07	1.71E-08	1.40E-06
5728924148471	572892	4148471	UCART1	4.12E-05	6.49E-04	1.38E-05	1.11E-03	5.53E-08	8.73E-07	1.86E-08	1.49E-06
5729024148471	572902	4148471	UCART1	4.34E-05	6.97E-04	1.50E-05	1.19E-03	5.83E-08	9.36E-07	2.02E-08	1.59E-06
5729124148471	572912	4148471	UCART1	4.58E-05	7.49E-04	1.63E-05	1.26E-03	6.15E-08	1.01E-06	2.19E-08	1.70E-06
5729224148471	572922	4148471	UCART1	4.86E-05	8.11E-04	1.78E-05	1.36E-03	6.53E-08	1.09E-06	2.40E-08	1.83E-06
5730324148471	573032	4148471	UCART1	1.03E-04	2.56E-03	6.07E-05	1.35E-03	1.39E-07	3.43E-06	8.15E-08	1.82E-06
5730424148471	573042	4148471	UCART1	1.13E-04	2.96E-03	7.20E-05	1.07E-03	1.51E-07	3.98E-06	9.67E-08	1.44E-06
5730524148471	573052	4148471	UCART1	1.23E-04	3.45E-03	8.66E-05	9.05E-04	1.65E-07	4.64E-06	1.16E-07	1.22E-06
5730624148471	573062	4148471	UCART1	1.35E-04	4.09E-03	1.06E-04	8.88E-04	1.81E-07	5.50E-06	1.42E-07	1.19E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148471	573072	4148471	UCART1	1.48E-04	4.92E-03	1.31E-04	7.45E-04	1.99E-07	6.61E-06	1.76E-07	1.00E-06
5733524148471	573352	4148471	UCART1	2.39E-03	9.32E-03	7.67E-05	4.80E-04	3.21E-06	1.25E-05	1.03E-07	6.46E-07
5733624148471	573362	4148471	UCART1	1.97E-03	7.40E-03	6.85E-05	4.87E-04	2.65E-06	9.94E-06	9.20E-08	6.55E-07
5733724148471	573372	4148471	UCART1	1.63E-03	5.98E-03	6.11E-05	4.90E-04	2.18E-06	8.03E-06	8.22E-08	6.59E-07
5733824148471	573382	4148471	UCART1	1.33E-03	4.92E-03	5.46E-05	4.89E-04	1.79E-06	6.61E-06	7.33E-08	6.57E-07
5733924148471	573392	4148471	UCART1	1.11E-03	4.14E-03	4.89E-05	4.85E-04	1.49E-06	5.57E-06	6.58E-08	6.52E-07
5734024148471	573402	4148471	UCART1	9.36E-04	3.54E-03	4.39E-05	4.77E-04	1.26E-06	4.76E-06	5.90E-08	6.41E-07
5734124148471	573412	4148471	UCART1	7.96E-04	3.07E-03	3.95E-05	4.65E-04	1.07E-06	4.12E-06	5.30E-08	6.25E-07
5734224148471	573422	4148471	UCART1	6.82E-04	2.68E-03	3.54E-05	4.49E-04	9.17E-07	3.61E-06	4.76E-08	6.04E-07
5734324148471	573432	4148471	UCART1	5.92E-04	2.37E-03	3.19E-05	4.32E-04	7.96E-07	3.19E-06	4.29E-08	5.81E-07
5734424148471	573442	4148471	UCART1	5.20E-04	2.12E-03	2.88E-05	4.16E-04	6.99E-07	2.84E-06	3.87E-08	5.59E-07
5734524148471	573452	4148471	UCART1	4.59E-04	1.89E-03	2.59E-05	3.98E-04	6.17E-07	2.55E-06	3.48E-08	5.34E-07
5734624148471	573462	4148471	WORKER	4.10E-04	1.71E-03	2.35E-05	3.82E-04	5.51E-07	2.30E-06	3.15E-08	5.14E-07
5734724148471	573472	4148471	WORKER	3.69E-04	1.56E-03	2.13E-05	3.69E-04	4.95E-07	2.09E-06	2.86E-08	4.96E-07
5734824148471	573482	4148471	UCART1	3.34E-04	1.42E-03	1.94E-05	3.58E-04	4.49E-07	1.91E-06	2.60E-08	4.81E-07
5734924148471	573492	4148471	UCART1	3.05E-04	1.31E-03	1.77E-05	3.49E-04	4.10E-07	1.76E-06	2.38E-08	4.69E-07
5735024148471	573502	4148471	UCART1	2.79E-04	1.20E-03	1.62E-05	3.41E-04	3.75E-07	1.62E-06	2.18E-08	4.58E-07
5735124148471	573512	4148471	UCART1	2.57E-04	1.12E-03	1.49E-05	3.34E-04	3.45E-07	1.50E-06	2.00E-08	4.49E-07
5735224148471	573522	4148471	UCART1	2.37E-04	1.04E-03	1.37E-05	3.28E-04	3.18E-07	1.39E-06	1.84E-08	4.41E-07
5735324148471	573532	4148471	UCART1	2.19E-04	9.64E-04	1.26E-05	3.23E-04	2.95E-07	1.30E-06	1.70E-08	4.34E-07
5735724148471	573572	4148471	UCART1	1.64E-04	7.39E-04	9.38E-06	3.00E-04	2.21E-07	9.93E-07	1.26E-08	4.03E-07
5735824148471	573582	4148471	UCART1	1.54E-04	6.95E-04	8.77E-06	2.93E-04	2.07E-07	9.34E-07	1.18E-08	3.94E-07
5735924148471	573592	4148471	UCART1	1.45E-04	6.56E-04	8.22E-06	2.86E-04	1.94E-07	8.81E-07	1.10E-08	3.84E-07
5736024148471	573602	4148471	UCART1	1.36E-04	6.19E-04	7.72E-06	2.77E-04	1.82E-07	8.32E-07	1.04E-08	3.73E-07
5736124148471	573612	4148471	WORKER	1.28E-04	5.85E-04	7.26E-06	2.67E-04	1.72E-07	7.86E-07	9.75E-09	3.59E-07
5736224148471	573622	4148471	WORKER	1.20E-04	5.53E-04	6.84E-06	2.56E-04	1.62E-07	7.43E-07	9.19E-09	3.44E-07
5736324148471	573632	4148471	WORKER	1.14E-04	5.24E-04	6.46E-06	2.45E-04	1.53E-07	7.05E-07	8.68E-09	3.29E-07
5736424148471	573642	4148471	WORKER	1.07E-04	4.98E-04	6.11E-06	2.33E-04	1.44E-07	6.69E-07	8.21E-09	3.13E-07
5736524148471	573652	4148471	WORKER	1.02E-04	4.73E-04	5.79E-06	2.21E-04	1.37E-07	6.36E-07	7.78E-09	2.97E-07
5736624148471	573662	4148471	WORKER	9.65E-05	4.51E-04	5.49E-06	2.09E-04	1.30E-07	6.06E-07	7.38E-09	2.81E-07
5736724148471	573672	4148471	WORKER	9.16E-05	4.29E-04	5.22E-06	1.97E-04	1.23E-07	5.77E-07	7.02E-09	2.65E-07
5736824148471	573682	4148471	WORKER	8.71E-05	4.10E-04	4.97E-06	1.86E-04	1.17E-07	5.51E-07	6.68E-09	2.50E-07
5736924148471	573692	4148471	WORKER	8.30E-05	3.91E-04	4.74E-06	1.75E-04	1.12E-07	5.26E-07	6.37E-09	2.35E-07
5737024148471	573702	4148471	WORKER	7.91E-05	3.74E-04	4.52E-06	1.64E-04	1.06E-07	5.03E-07	6.08E-09	2.20E-07
5737124148471	573712	4148471	WORKER	7.55E-05	3.58E-04	4.32E-06	1.54E-04	1.02E-07	4.82E-07	5.81E-09	2.07E-07
5737224148471	573722	4148471	UCART1	7.24E-05	3.45E-04	4.14E-06	1.45E-04	9.73E-08	4.63E-07	5.57E-09	1.95E-07
5737324148471	573732	4148471	UCART1	6.92E-05	3.31E-04	3.97E-06	1.36E-04	9.30E-08	4.44E-07	5.33E-09	1.83E-07
5737424148471	573742	4148471	UCART1	6.63E-05	3.17E-04	3.80E-06	1.27E-04	8.90E-08	4.26E-07	5.11E-09	1.71E-07
5727624148481	572762	4148481	WORKER	2.24E-05	2.87E-04	5.55E-06	4.15E-04	3.01E-08	3.86E-07	7.45E-09	5.57E-07
5727724148481	572772	4148481	WORKER	2.33E-05	3.02E-04	5.85E-06	4.45E-04	3.13E-08	4.06E-07	7.86E-09	5.98E-07
5727824148481	572782	4148481	UCART1	2.44E-05	3.19E-04	6.21E-06	4.85E-04	3.28E-08	4.29E-07	8.35E-09	6.52E-07
5727924148481	572792	4148481	UCART1	2.55E-05	3.38E-04	6.61E-06	5.29E-04	3.43E-08	4.54E-07	8.88E-09	7.12E-07
5728024148481	572802	4148481	UCART1	2.67E-05	3.56E-04	7.02E-06	5.76E-04	3.58E-08	4.79E-07	9.44E-09	7.74E-07
5728124148481	572812	4148481	WORKER	2.78E-05	3.76E-04	7.46E-06	6.25E-04	3.74E-08	5.05E-07	1.00E-08	8.40E-07
5728224148481	572822	4148481	WORKER	2.91E-05	3.98E-04	7.96E-06	6.82E-04	3.91E-08	5.34E-07	1.07E-08	9.16E-07
5728324148481	572832	4148481	WORKER	3.05E-05	4.22E-04	8.52E-06	7.45E-04	4.10E-08	5.67E-07	1.15E-08	1.00E-06
5728424148481	572842	4148481	WORKER	3.20E-05	4.48E-04	9.14E-06	8.12E-04	4.30E-08	6.02E-07	1.23E-08	1.09E-06
5728524148481	572852	4148481	WORKER	3.35E-05	4.76E-04	9.83E-06	8.81E-04	4.51E-08	6.39E-07	1.32E-08	1.18E-06
5728624148481	572862	4148481	UCART1	3.54E-05	5.09E-04	1.07E-05	9.65E-04	4.76E-08	6.84E-07	1.43E-08	1.30E-06
5728724148481	572872	4148481	UCART1	3.74E-05	5.46E-04	1.16E-05	1.06E-03	5.03E-08	7.34E-07	1.56E-08	1.42E-06
5728824148481	572882	4148481	UCART1	3.94E-05	5.84E-04	1.26E-05	1.14E-03	5.30E-08	7.85E-07	1.69E-08	1.53E-06
5728924148481	572892	4148481	UCART1	4.15E-05	6.25E-04	1.36E-05	1.22E-03	5.58E-08	8.40E-07	1.83E-08	1.64E-06
5729024148481	572902	4148481	UCART1	4.38E-05	6.70E-04	1.48E-05	1.30E-03	5.89E-08	9.01E-07	1.99E-08	1.75E-06
5729124148481	572912	4148481	UCART1	4.65E-05	7.24E-04	1.62E-05	1.41E-03	6.24E-08	9.73E-07	2.18E-08	1.89E-06
5730224148481	573022	4148481	UCART1	9.73E-05	2.13E-03	5.24E-05	1.04E-03	1.31E-07	2.87E-06	7.05E-08	1.39E-06
5730324148481	573032	4148481	UCART1	1.06E-04	2.45E-03	6.12E-05	9.65E-04	1.42E-07	3.29E-06	8.23E-08	1.30E-06
5730424148481	573042	4148481	UCART1	1.15E-04	2.83E-03	7.24E-05	9.49E-04	1.55E-07	3.81E-06	9.72E-08	1.28E-06
5730524148481	573052	4148481	UCART1	1.25E-04	3.31E-03	8.67E-05	7.94E-04	1.68E-07	4.44E-06	1.17E-07	1.07E-06
5730624148481	573062	4148481	UCART1	1.38E-04	3.95E-03	1.07E-04	8.27E-04	1.85E-07	5.30E-06	1.44E-07	1.11E-06
5730724148481	573072	4148481	UCART1	1.52E-04	4.76E-03	1.34E-04	8.47E-04	2.04E-07	6.39E-06	1.80E-07	1.14E-06
5730824148481	573082	4148481	UCART1	1.68E-04	5.80E-03	1.67E-04	6.76E-04	2.26E-07	7.80E-06	2.24E-07	9.09E-07
5733424148481	573342	4148481	UCART1	2.25E-03	1.02E-02	8.60E-05	5.00E-04	3.03E-06	1.37E-05	1.16E-07	6.72E-07
5733524148481	573352	4148481	UCART1	1.89E-03	8.01E-03	7.61E-05	5.10E-04	2.54E-06	1.08E-05	1.02E-07	6.86E-07
5733624148481	573362	4148481	UCART1	1.59E-03	6.44E-03	6.75E-05	5.19E-04	2.13E-06	8.65E-06	9.07E-08	6.97E-07
5733724148481	573372	4148481	UCART1	1.31E-03	5.27E-03	5.97E-05	5.21E-04	1.76E-06	7.08E-06	8.03E-08	7.00E-07
5733824148481	573382	4148481	UCART1	1.11E-03	4.44E-03	5.34E-05	5.24E-04	1.49E-06	5.97E-06	7.17E-08	7.05E-07
5733924148481	573392	4148481	UCART1	9.33E-04	3.79E-03	4.76E-05	5.19E-04	1.25E-06	5.09E-06	6.39E-08	6.98E-07
5734024148481	573402	4148481	UCART1	7.92E-04	3.27E-03	4.24E-05	5.09E-04	1.06E-06	4.40E-06	5.70E-08	6.84E-07
5734124148481	573412	4148481	UCART1	6.80E-04	2.86E-03	3.79E-05	4.94E-04	9.14E-07	3.84E-06	5.09E-08	6.63E-07
5734224148481	573422	4148481	UCART1	5.89E-04	2.52E-03	3.39E-05	4.74E-04	7.91E-07	3.38E-06	4.55E-08	6.37E-07
5734324148481	573432	4148481	UCART1	5.18E-04	2.24E-03	3.04E-05	4.56E-04	6.96E-07	3.02E-06	4.09E-08	6.13E-07
5734424148481	573442	4148481	UCART1	4.62E-04	2.02E-03	2.75E-05	4.39E-04	6.20E-07	2.71E-06	3.69E-08	5.90E-07
5734524148481	573452	4148481	UCART1	4.12E-04	1.82E-03	2.48E-05	4.20E-04	5.54E-07	2.45E-06	3.33E-08	5.65E-07
5734624148481	573462	4148481	UCART1	3.69E-04	1.65E-03	2.23E-05	4.02E-04	4.96E-07	2.21E-06	3.00E-08	5.40E-07
5734724148481	573472	4148481	UCART1	3.35E-04	1.50E-03	2.03E-05	3.88E-04	4.50E-07	2.02E-06	2.72E-08	5.21E-07
5734824148481	573482	4148481	UCART1	3.05E-04	1.38E-03	1.84E-05	3.75E-04	4.10E-07	1.85E-06	2.48E-08	5.05E-07
5734924148481	573492	4148481	UCART1	2.79E-04	1.27E-03	1.68E-05	3.65E-04	3.75E-07	1.71E-06	2.26E-08	4.91E-07
5735024148481	573502	4148481	UCART1	2.56E-04	1.17E-03	1.54E-05	3.56E-04	3.44E-07	1.58E-06	2.07E-08	4.78E-07
5735124148481	573512	4148481	UCART1	2.36E-04	1.09E-03	1.41E-05	3.48E-04	3.18E-07	1.46E-06	1.90E-08	4.68E-07
5735224148481	573522	4148481	UCART1	2.19E-04	1.01E-03	1.30E-05	3.42E-04	2.94E-07	1.36E-06	1.75E-08	4.60E-07
5735724148481	573572	4148481	UCART1	1.54E-04	7.24E-04	9.00E-06	3.13E-04	2.07E-07	9.73E-07	1.21E-08	4.21E-07
5735824148481	573582	4148481	UCART1	1.45E-04	6.82E-04	8.43E-06	3.07E-04	1.95E-07	9.17E-07	1.13E-08	4.13E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5735924148481	573592	4148481	UCART1	1.36E-04	6.44E-04	7.92E-06	2.99E-04	1.83E-07	8.65E-07	1.06E-08	4.02E-07
5736024148481	573602	4148481	UCART1	1.28E-04	6.08E-04	7.45E-06	2.90E-04	1.72E-07	8.18E-07	1.00E-08	3.90E-07
5736124148481	573612	4148481	WORKER	1.21E-04	5.75E-04	7.01E-06	2.79E-04	1.62E-07	7.73E-07	9.42E-09	3.75E-07
5736224148481	573622	4148481	WORKER	1.14E-04	5.45E-04	6.62E-06	2.67E-04	1.53E-07	7.32E-07	8.90E-09	3.59E-07
5736324148481	573632	4148481	WORKER	1.08E-04	5.17E-04	6.26E-06	2.55E-04	1.45E-07	6.95E-07	8.41E-09	3.43E-07
5736424148481	573642	4148481	WORKER	1.02E-04	4.91E-04	5.93E-06	2.42E-04	1.37E-07	6.60E-07	7.97E-09	3.26E-07
5736524148481	573652	4148481	WORKER	9.70E-05	4.67E-04	5.63E-06	2.29E-04	1.30E-07	6.28E-07	7.57E-09	3.08E-07
5736624148481	573662	4148481	WORKER	9.22E-05	4.45E-04	5.35E-06	2.17E-04	1.24E-07	5.98E-07	7.19E-09	2.91E-07
5736724148481	573672	4148481	WORKER	8.77E-05	4.24E-04	5.09E-06	2.04E-04	1.18E-07	5.70E-07	6.84E-09	2.74E-07
5736824148481	573682	4148481	WORKER	8.35E-05	4.05E-04	4.85E-06	1.91E-04	1.12E-07	5.45E-07	6.52E-09	2.57E-07
5736924148481	573692	4148481	WORKER	7.96E-05	3.87E-04	4.63E-06	1.80E-04	1.07E-07	5.20E-07	6.22E-09	2.41E-07
5737024148481	573702	4148481	WORKER	7.60E-05	3.70E-04	4.42E-06	1.68E-04	1.02E-07	4.98E-07	5.94E-09	2.26E-07
5737124148481	573712	4148481	WORKER	7.27E-05	3.55E-04	4.23E-06	1.57E-04	9.77E-08	4.77E-07	5.68E-09	2.12E-07
5737224148481	573722	4148481	UCART1	6.96E-05	3.41E-04	4.05E-06	1.48E-04	9.36E-08	4.58E-07	5.45E-09	1.99E-07
5737324148481	573732	4148481	UCART1	6.67E-05	3.27E-04	3.88E-06	1.38E-04	8.96E-08	4.40E-07	5.22E-09	1.86E-07
5737424148481	573742	4148481	UCART1	6.40E-05	3.15E-04	3.73E-06	1.30E-04	8.60E-08	4.23E-07	5.01E-09	1.74E-07
5727624148491	572762	4148491	WORKER	2.26E-05	2.75E-04	5.52E-06	4.35E-04	3.03E-08	3.70E-07	7.42E-09	5.85E-07
5727724148491	572772	4148491	WORKER	2.35E-05	2.89E-04	5.82E-06	4.69E-04	3.16E-08	3.89E-07	7.82E-09	6.30E-07
5727824148491	572782	4148491	WORKER	2.46E-05	3.05E-04	6.16E-06	5.09E-04	3.30E-08	4.10E-07	8.28E-09	6.85E-07
5727924148491	572792	4148491	UCART1	2.57E-05	3.23E-04	6.55E-06	5.59E-04	3.46E-08	4.34E-07	8.80E-09	7.51E-07
5728024148491	572802	4148491	UCART1	2.69E-05	3.42E-04	6.97E-06	6.15E-04	3.62E-08	4.59E-07	9.37E-09	8.26E-07
5728124148491	572812	4148491	UCART1	2.82E-05	3.61E-04	7.42E-06	6.74E-04	3.79E-08	4.86E-07	9.97E-09	9.06E-07
5728224148491	572822	4148491	WORKER	2.95E-05	3.82E-04	7.91E-06	7.39E-04	3.97E-08	5.14E-07	1.06E-08	9.94E-07
5728324148491	572832	4148491	WORKER	3.08E-05	4.04E-04	8.42E-06	8.05E-04	4.15E-08	5.43E-07	1.13E-08	1.08E-06
5728424148491	572842	4148491	WORKER	3.24E-05	4.30E-04	9.04E-06	8.85E-04	4.36E-08	5.77E-07	1.21E-08	1.19E-06
5728524148491	572852	4148491	UCART1	3.41E-05	4.57E-04	9.73E-06	9.69E-04	4.58E-08	6.15E-07	1.31E-08	1.30E-06
5728624148491	572862	4148491	UCART1	3.59E-05	4.89E-04	1.05E-05	1.06E-03	4.83E-08	6.57E-07	1.41E-08	1.43E-06
5728724148491	572872	4148491	UCART1	3.79E-05	5.23E-04	1.14E-05	1.16E-03	5.10E-08	7.03E-07	1.53E-08	1.55E-06
5728824148491	572882	4148491	UCART1	3.99E-05	5.58E-04	1.23E-05	1.24E-03	5.37E-08	7.51E-07	1.66E-08	1.67E-06
5728924148491	572892	4148491	UCART1	4.22E-05	5.98E-04	1.34E-05	1.34E-03	5.67E-08	8.04E-07	1.80E-08	1.80E-06
5729024148491	572902	4148491	UCART1	4.46E-05	6.44E-04	1.46E-05	1.45E-03	6.00E-08	8.66E-07	1.97E-08	1.95E-06
5730024148491	573002	4148491	UCART1	8.51E-05	1.58E-03	4.02E-05	1.11E-03	1.14E-07	2.12E-06	5.41E-08	1.49E-06
5730124148491	573012	4148491	UCART1	9.22E-05	1.78E-03	4.61E-05	9.86E-04	1.24E-07	2.40E-06	6.19E-08	1.33E-06
5730224148491	573022	4148491	UCART1	9.97E-05	2.03E-03	5.29E-05	8.36E-04	1.34E-07	2.72E-06	7.11E-08	1.12E-06
5730324148491	573032	4148491	UCART1	1.08E-04	2.32E-03	6.16E-05	8.50E-04	1.46E-07	3.12E-06	8.28E-08	1.14E-06
5730424148491	573042	4148491	UCART1	1.18E-04	2.69E-03	7.29E-05	7.63E-04	1.59E-07	3.62E-06	9.80E-08	1.03E-06
5730524148491	573052	4148491	UCART1	1.29E-04	3.15E-03	8.77E-05	7.67E-04	1.73E-07	4.24E-06	1.18E-07	1.03E-06
5730624148491	573062	4148491	UCART1	1.41E-04	3.73E-03	1.07E-04	7.55E-04	1.90E-07	5.02E-06	1.44E-07	1.02E-06
5730724148491	573072	4148491	UCART1	1.56E-04	4.50E-03	1.34E-04	7.24E-04	2.09E-07	6.05E-06	1.81E-07	9.73E-07
5730824148491	573082	4148491	UCART1	1.73E-04	5.53E-03	1.71E-04	6.62E-04	2.32E-07	7.43E-06	2.30E-07	8.89E-07
5730924148491	573092	4148491	UCART1	1.92E-04	6.86E-03	2.16E-04	6.00E-04	2.58E-07	9.22E-06	2.90E-07	8.07E-07
5733324148491	573332	4148491	UCART1	2.09E-03	1.10E-02	9.69E-05	5.18E-04	2.81E-06	1.48E-05	1.30E-07	6.96E-07
5733424148491	573342	4148491	UCART1	1.79E-03	8.63E-03	8.50E-05	5.31E-04	2.40E-06	1.16E-05	1.14E-07	7.13E-07
5733524148491	573352	4148491	UCART1	1.53E-03	6.93E-03	7.48E-05	5.44E-04	2.05E-06	9.32E-06	1.00E-07	7.31E-07
5733624148491	573362	4148491	UCART1	1.28E-03	5.69E-03	6.58E-05	5.53E-04	1.73E-06	7.64E-06	8.84E-08	7.43E-07
5733724148491	573372	4148491	UCART1	1.08E-03	4.75E-03	5.80E-05	5.58E-04	1.45E-06	6.39E-06	7.80E-08	7.50E-07
5733824148491	573382	4148491	UCART1	9.19E-04	4.06E-03	5.15E-05	5.62E-04	1.24E-06	5.46E-06	6.92E-08	7.55E-07
5733924148491	573392	4148491	UCART1	7.86E-04	3.51E-03	4.57E-05	5.58E-04	1.06E-06	4.71E-06	6.14E-08	7.50E-07
5734024148491	573402	4148491	UCART1	6.75E-04	3.06E-03	4.06E-05	5.45E-04	9.07E-07	4.11E-06	5.45E-08	7.33E-07
5734124148491	573412	4148491	UCART1	5.84E-04	2.69E-03	3.61E-05	5.25E-04	7.85E-07	3.61E-06	4.85E-08	7.06E-07
5734224148491	573422	4148491	UCART1	5.13E-04	2.39E-03	3.22E-05	5.04E-04	6.89E-07	3.21E-06	4.33E-08	6.78E-07
5734324148491	573432	4148491	UCART1	4.54E-04	2.13E-03	2.88E-05	4.82E-04	6.11E-07	2.87E-06	3.87E-08	6.48E-07
5734424148491	573442	4148491	UCART1	4.09E-04	1.93E-03	2.60E-05	4.63E-04	5.49E-07	2.60E-06	3.49E-08	6.22E-07
5734524148491	573452	4148491	UCART1	3.69E-04	1.75E-03	2.35E-05	4.44E-04	4.96E-07	2.36E-06	3.15E-08	5.96E-07
5734624148491	573462	4148491	UCART1	3.33E-04	1.60E-03	2.12E-05	4.24E-04	4.48E-07	2.14E-06	2.85E-08	5.70E-07
5734724148491	573472	4148491	UCART1	3.04E-04	1.46E-03	1.92E-05	4.07E-04	4.08E-07	1.96E-06	2.58E-08	5.48E-07
5734824148491	573482	4148491	UCART1	2.77E-04	1.34E-03	1.75E-05	3.93E-04	3.73E-07	1.80E-06	2.35E-08	5.28E-07
5734924148491	573492	4148491	UCART1	2.55E-04	1.24E-03	1.60E-05	3.82E-04	3.43E-07	1.66E-06	2.15E-08	5.13E-07
5735024148491	573502	4148491	UCART1	2.36E-04	1.15E-03	1.47E-05	3.73E-04	3.17E-07	1.54E-06	1.97E-08	5.01E-07
5735124148491	573512	4148491	UCART1	2.18E-04	1.06E-03	1.35E-05	3.64E-04	2.92E-07	1.43E-06	1.81E-08	4.89E-07
5735224148491	573522	4148491	UCART1	2.02E-04	9.86E-04	1.24E-05	3.57E-04	2.71E-07	1.33E-06	1.67E-08	4.79E-07
5735624148491	573562	4148491	UCART1	1.53E-04	7.52E-04	9.23E-06	3.32E-04	2.06E-07	1.01E-06	1.24E-08	4.47E-07
5735724148491	573572	4148491	UCART1	1.44E-04	7.11E-04	8.67E-06	3.29E-04	1.94E-07	9.56E-07	1.16E-08	4.42E-07
5735824148491	573582	4148491	UCART1	1.36E-04	6.70E-04	8.13E-06	3.22E-04	1.83E-07	9.01E-07	1.09E-08	4.33E-07
5735924148491	573592	4148491	UCART1	1.28E-04	6.33E-04	7.64E-06	3.14E-04	1.72E-07	8.50E-07	1.03E-08	4.22E-07
5736024148491	573602	4148491	UCART1	1.21E-04	5.99E-04	7.20E-06	3.05E-04	1.63E-07	8.05E-07	9.68E-09	4.10E-07
5736124148491	573612	4148491	WORKER	1.14E-04	5.66E-04	6.79E-06	2.93E-04	1.53E-07	7.61E-07	9.13E-09	3.94E-07
5736224148491	573622	4148491	WORKER	1.08E-04	5.37E-04	6.42E-06	2.80E-04	1.45E-07	7.22E-07	8.63E-09	3.77E-07
5736324148491	573632	4148491	WORKER	1.02E-04	5.10E-04	6.08E-06	2.67E-04	1.38E-07	6.85E-07	8.18E-09	3.59E-07
5736424148491	573642	4148491	WORKER	9.72E-05	4.85E-04	5.77E-06	2.53E-04	1.31E-07	6.51E-07	7.76E-09	3.40E-07
5736524148491	573652	4148491	WORKER	9.24E-05	4.61E-04	5.48E-06	2.39E-04	1.24E-07	6.20E-07	7.37E-09	3.21E-07
5736624148491	573662	4148491	WORKER	8.79E-05	4.40E-04	5.22E-06	2.25E-04	1.18E-07	5.91E-07	7.01E-09	3.02E-07
5736724148491	573672	4148491	WORKER	8.37E-05	4.20E-04	4.97E-06	2.11E-04	1.13E-07	5.64E-07	6.68E-09	2.84E-07
5736824148491	573682	4148491	WORKER	7.99E-05	4.01E-04	4.74E-06	1.98E-04	1.07E-07	5.39E-07	6.37E-09	2.66E-07
5736924148491	573692	4148491	WORKER	7.62E-05	3.83E-04	4.53E-06	1.85E-04	1.02E-07	5.15E-07	6.08E-09	2.48E-07
5737024148491	573702	4148491	WORKER	7.29E-05	3.67E-04	4.33E-06	1.73E-04	9.79E-08	4.93E-07	5.81E-09	2.32E-07
5737124148491	573712	4148491	UCART1	6.98E-05	3.52E-04	4.14E-06	1.61E-04	9.38E-08	4.73E-07	5.57E-09	2.17E-07
5737224148491	573722	4148491	UCART1	6.69E-05	3.38E-04	3.97E-06	1.51E-04	8.99E-08	4.55E-07	5.34E-09	2.03E-07
5737324148491	573732	4148491	UCART1	6.42E-05	3.25E-04	3.81E-06	1.41E-04	8.62E-08	4.37E-07	5.12E-09	1.89E-07
5727624148501	572762	4148501	UCART1	2.29E-05	2.63E-04	5.51E-06	4.61E-04	3.07E-08	3.54E-07	7.40E-09	6.20E-07
5727724148501	572772	4148501	WORKER	2.38E-05	2.76E-04	5.79E-06	4.94E-04	3.20E-08	3.71E-07	7.78E-09	6.64E-07
5727824148501	572782	4148501	WORKER	2.48E-05	2.91E-04	6.12E-06	5.36E-04	3.34E-08	3.91E-07	8.22E-09	7.21E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5727924148501	572792	4148501	UCART1	2.60E-05	3.08E-04	6.50E-06	5.92E-04	3.50E-08	4.14E-07	8.74E-09	7.96E-07
5728024148501	572802	4148501	UCART1	2.73E-05	3.26E-04	6.92E-06	6.56E-04	3.67E-08	4.39E-07	9.30E-09	8.81E-07
5728124148501	572812	4148501	UCART1	2.87E-05	3.46E-04	7.37E-06	7.27E-04	3.85E-08	4.65E-07	9.91E-09	9.77E-07
5728224148501	572822	4148501	UCART1	3.01E-05	3.66E-04	7.86E-06	8.04E-04	4.04E-08	4.92E-07	1.06E-08	1.08E-06
5728324148501	572832	4148501	UCART1	3.14E-05	3.86E-04	8.34E-06	8.73E-04	4.21E-08	5.19E-07	1.12E-08	1.17E-06
5728424148501	572842	4148501	UCART1	3.30E-05	4.11E-04	8.95E-06	9.68E-04	4.44E-08	5.52E-07	1.20E-08	1.30E-06
5728524148501	572852	4148501	UCART1	3.47E-05	4.37E-04	9.62E-06	1.07E-03	4.67E-08	5.88E-07	1.29E-08	1.43E-06
5728624148501	572862	4148501	UCART1	3.66E-05	4.67E-04	1.04E-05	1.17E-03	4.92E-08	6.27E-07	1.39E-08	1.57E-06
5728724148501	572872	4148501	UCART1	3.85E-05	4.97E-04	1.12E-05	1.27E-03	5.18E-08	6.69E-07	1.50E-08	1.70E-06
5728824148501	572882	4148501	UCART1	4.07E-05	5.33E-04	1.21E-05	1.38E-03	5.47E-08	7.16E-07	1.63E-08	1.85E-06
5729924148501	572992	4148501	UCART1	8.12E-05	1.34E-03	3.60E-05	1.07E-03	1.09E-07	1.80E-06	4.83E-08	1.44E-06
5730024148501	573002	4148501	UCART1	8.76E-05	1.50E-03	4.08E-05	9.10E-04	1.18E-07	2.02E-06	5.48E-08	1.22E-06
5730124148501	573012	4148501	UCART1	9.46E-05	1.69E-03	4.64E-05	9.28E-04	1.27E-07	2.27E-06	6.23E-08	1.25E-06
5730224148501	573022	4148501	UCART1	1.02E-04	1.91E-03	5.33E-05	8.08E-04	1.38E-07	2.57E-06	7.16E-08	1.09E-06
5730324148501	573032	4148501	UCART1	1.11E-04	2.19E-03	6.23E-05	8.19E-04	1.50E-07	2.95E-06	8.38E-08	1.10E-06
5730424148501	573042	4148501	UCART1	1.21E-04	2.54E-03	7.36E-05	7.91E-04	1.63E-07	3.41E-06	9.89E-08	1.06E-06
5730524148501	573052	4148501	UCART1	1.32E-04	2.94E-03	8.75E-05	7.05E-04	1.78E-07	3.96E-06	1.18E-07	9.48E-07
5730624148501	573062	4148501	UCART1	1.45E-04	3.50E-03	1.08E-04	6.62E-04	1.95E-07	4.70E-06	1.45E-07	8.89E-07
5730724148501	573072	4148501	UCART1	1.60E-04	4.21E-03	1.35E-04	6.45E-04	2.16E-07	5.66E-06	1.82E-07	8.67E-07
5730824148501	573082	4148501	UCART1	1.78E-04	5.15E-03	1.73E-04	6.57E-04	2.39E-07	6.92E-06	2.32E-07	8.83E-07
5730924148501	573092	4148501	UCART1	1.98E-04	6.45E-03	2.24E-04	6.27E-04	2.67E-07	8.67E-06	3.01E-07	8.43E-07
5733224148501	573322	4148501	UCART1	1.94E-03	1.16E-02	1.10E-04	5.35E-04	2.60E-06	1.56E-05	1.47E-07	7.19E-07
5733324148501	573332	4148501	UCART1	1.69E-03	9.21E-03	9.53E-05	5.49E-04	2.27E-06	1.24E-05	1.28E-07	7.38E-07
5733424148501	573342	4148501	UCART1	1.46E-03	7.49E-03	8.33E-05	5.67E-04	1.96E-06	1.01E-05	1.12E-07	7.62E-07
5733524148501	573352	4148501	UCART1	1.24E-03	6.12E-03	7.25E-05	5.79E-04	1.66E-06	8.23E-06	9.74E-08	7.78E-07
5733624148501	573362	4148501	UCART1	1.04E-03	5.10E-03	6.32E-05	5.88E-04	1.40E-06	6.85E-06	8.50E-08	7.90E-07
5733724148501	573372	4148501	UCART1	8.94E-04	4.35E-03	5.57E-05	6.01E-04	1.20E-06	5.85E-06	7.49E-08	8.07E-07
5733824148501	573382	4148501	UCART1	7.70E-04	3.76E-03	4.92E-05	6.07E-04	1.04E-06	5.06E-06	6.62E-08	8.16E-07
5733924148501	573392	4148501	UCART1	6.64E-04	3.27E-03	4.35E-05	6.01E-04	8.93E-07	4.40E-06	5.84E-08	8.08E-07
5734024148501	573402	4148501	UCART1	5.77E-04	2.87E-03	3.84E-05	5.85E-04	7.75E-07	3.86E-06	5.17E-08	7.87E-07
5734124148501	573412	4148501	UCART1	5.07E-04	2.54E-03	3.41E-05	5.64E-04	6.81E-07	3.42E-06	4.59E-08	7.58E-07
5734224148501	573422	4148501	UCART1	4.50E-04	2.28E-03	3.05E-05	5.41E-04	6.05E-07	3.06E-06	4.09E-08	7.27E-07
5734324148501	573432	4148501	UCART1	4.03E-04	2.05E-03	2.73E-05	5.16E-04	5.42E-07	2.75E-06	3.67E-08	6.93E-07
5734424148501	573442	4148501	UCART1	3.64E-04	1.86E-03	2.45E-05	4.92E-04	4.89E-07	2.50E-06	3.30E-08	6.61E-07
5734524148501	573452	4148501	UCART1	3.30E-04	1.69E-03	2.21E-05	4.68E-04	4.44E-07	2.27E-06	2.98E-08	6.30E-07
5734624148501	573462	4148501	UCART1	3.00E-04	1.54E-03	2.00E-05	4.45E-04	4.03E-07	2.07E-06	2.69E-08	5.99E-07
5734724148501	573472	4148501	UCART1	2.75E-04	1.41E-03	1.82E-05	4.27E-04	3.69E-07	1.90E-06	2.44E-08	5.74E-07
5734824148501	573482	4148501	UCART1	2.53E-04	1.30E-03	1.66E-05	4.13E-04	3.40E-07	1.75E-06	2.23E-08	5.54E-07
5734924148501	573492	4148501	UCART1	2.33E-04	1.21E-03	1.52E-05	4.00E-04	3.14E-07	1.62E-06	2.04E-08	5.37E-07
5735024148501	573502	4148501	UCART1	2.16E-04	1.12E-03	1.39E-05	3.90E-04	2.90E-07	1.50E-06	1.87E-08	5.24E-07
5735124148501	573512	4148501	UCART1	2.00E-04	1.04E-03	1.28E-05	3.81E-04	2.69E-07	1.39E-06	1.73E-08	5.12E-07
5735224148501	573522	4148501	UCART1	1.87E-04	9.66E-04	1.19E-05	3.74E-04	2.51E-07	1.30E-06	1.59E-08	5.02E-07
5735624148501	573562	4148501	UCART1	1.43E-04	7.39E-04	8.90E-06	3.49E-04	1.92E-07	9.93E-07	1.20E-08	4.70E-07
5735724148501	573572	4148501	UCART1	1.35E-04	6.98E-04	8.36E-06	3.46E-04	1.81E-07	9.39E-07	1.12E-08	4.65E-07
5735824148501	573582	4148501	UCART1	1.27E-04	6.59E-04	7.86E-06	3.40E-04	1.71E-07	8.86E-07	1.06E-08	4.56E-07
5735924148501	573592	4148501	UCART1	1.20E-04	6.23E-04	7.40E-06	3.31E-04	1.62E-07	8.37E-07	9.95E-09	4.45E-07
5736024148501	573602	4148501	UCART1	1.14E-04	5.90E-04	6.99E-06	3.21E-04	1.53E-07	7.92E-07	9.39E-09	4.31E-07
5736124148501	573612	4148501	WORKER	1.08E-04	5.58E-04	6.60E-06	3.08E-04	1.45E-07	7.50E-07	8.87E-09	4.14E-07
5736224148501	573622	4148501	WORKER	1.02E-04	5.29E-04	6.25E-06	2.95E-04	1.37E-07	7.12E-07	8.40E-09	3.96E-07
5736324148501	573632	4148501	WORKER	9.70E-05	5.03E-04	5.93E-06	2.80E-04	1.30E-07	6.76E-07	7.96E-09	3.76E-07
5736424148501	573642	4148501	WORKER	9.22E-05	4.79E-04	5.63E-06	2.65E-04	1.24E-07	6.43E-07	7.56E-09	3.56E-07
5736524148501	573652	4148501	WORKER	8.77E-05	4.56E-04	5.35E-06	2.49E-04	1.18E-07	6.13E-07	7.19E-09	3.35E-07
5736624148501	573662	4148501	WORKER	8.36E-05	4.35E-04	5.10E-06	2.34E-04	1.12E-07	5.85E-07	6.85E-09	3.14E-07
5736724148501	573672	4148501	WORKER	7.98E-05	4.15E-04	4.86E-06	2.19E-04	1.07E-07	5.58E-07	6.53E-09	2.94E-07
5736824148501	573682	4148501	WORKER	7.62E-05	3.97E-04	4.64E-06	2.04E-04	1.02E-07	5.34E-07	6.23E-09	2.74E-07
5736924148501	573692	4148501	WORKER	7.28E-05	3.80E-04	4.43E-06	1.90E-04	9.79E-08	5.11E-07	5.96E-09	2.56E-07
5737024148501	573702	4148501	WORKER	6.97E-05	3.64E-04	4.24E-06	1.77E-04	9.37E-08	4.89E-07	5.70E-09	2.38E-07
5737124148501	573712	4148501	UCART1	6.68E-05	3.49E-04	4.06E-06	1.65E-04	8.98E-08	4.70E-07	5.46E-09	2.22E-07
5737224148501	573722	4148501	UCART1	6.42E-05	3.36E-04	3.90E-06	1.54E-04	8.62E-08	4.51E-07	5.24E-09	2.07E-07
5737324148501	573732	4148501	UCART1	6.16E-05	3.22E-04	3.74E-06	1.43E-04	8.28E-08	4.33E-07	5.03E-09	1.93E-07
5727624148511	572762	4148511	UCART1	2.33E-05	2.53E-04	5.50E-06	4.92E-04	3.13E-08	3.40E-07	7.39E-09	6.62E-07
5727724148511	572772	4148511	WORKER	2.42E-05	2.65E-04	5.77E-06	5.26E-04	3.25E-08	3.56E-07	7.76E-09	7.07E-07
5727824148511	572782	4148511	UCART1	2.53E-05	2.78E-04	6.09E-06	5.72E-04	3.40E-08	3.74E-07	8.19E-09	7.69E-07
5727924148511	572792	4148511	UCART1	2.65E-05	2.94E-04	6.47E-06	6.32E-04	3.56E-08	3.96E-07	8.70E-09	8.50E-07
5728024148511	572802	4148511	UCART1	2.78E-05	3.11E-04	6.87E-06	7.00E-04	3.74E-08	4.18E-07	9.23E-09	9.41E-07
5728124148511	572812	4148511	UCART1	2.91E-05	3.29E-04	7.30E-06	7.78E-04	3.92E-08	4.43E-07	9.81E-09	1.05E-06
5728224148511	572822	4148511	UCART1	3.06E-05	3.49E-04	7.77E-06	8.64E-04	4.11E-08	4.68E-07	1.04E-08	1.16E-06
5728324148511	572832	4148511	UCART1	3.21E-05	3.69E-04	8.28E-06	9.57E-04	4.31E-08	4.96E-07	1.11E-08	1.29E-06
5728424148511	572842	4148511	UCART1	3.37E-05	3.92E-04	8.86E-06	1.06E-03	4.53E-08	5.27E-07	1.19E-08	1.43E-06
5728524148511	572852	4148511	UCART1	3.56E-05	4.18E-04	9.52E-06	1.18E-03	4.78E-08	5.62E-07	1.28E-08	1.59E-06
5728624148511	572862	4148511	UCART1	3.75E-05	4.46E-04	1.03E-05	1.30E-03	5.04E-08	5.99E-07	1.38E-08	1.75E-06
5728724148511	572872	4148511	UCART1	3.95E-05	4.74E-04	1.10E-05	1.41E-03	5.30E-08	6.37E-07	1.48E-08	1.89E-06
5729724148511	572972	4148511	UCART1	7.22E-05	1.03E-03	2.83E-05	1.06E-03	9.71E-08	1.39E-06	3.80E-08	1.42E-06
5729824148511	572982	4148511	UCART1	7.77E-05	1.14E-03	3.19E-05	9.92E-04	1.04E-07	1.54E-06	4.29E-08	1.33E-06
5729924148511	572992	4148511	UCART1	8.36E-05	1.27E-03	3.60E-05	1.03E-03	1.12E-07	1.71E-06	4.84E-08	1.38E-06
5730024148511	573002	4148511	UCART1	9.01E-05	1.42E-03	4.09E-05	8.70E-04	1.21E-07	1.90E-06	5.49E-08	1.17E-06
5730124148511	573012	4148511	UCART1	9.71E-05	1.59E-03	4.65E-05	8.89E-04	1.31E-07	2.13E-06	6.24E-08	1.20E-06
5730224148511	573022	4148511	UCART1	1.05E-04	1.80E-03	5.36E-05	7.15E-04	1.42E-07	2.42E-06	7.21E-08	9.61E-07
5730324148511	573032	4148511	UCART1	1.15E-04	2.06E-03	6.27E-05	7.54E-04	1.54E-07	2.76E-06	8.43E-08	1.01E-06
5730424148511	573042	4148511	UCART1	1.25E-04	2.38E-03	7.46E-05	6.83E-04	1.69E-07	3.20E-06	1.00E-07	9.18E-07
5730524148511	573052	4148511	UCART1	1.38E-04	2.81E-03	9.10E-05	6.37E-04	1.86E-07	3.77E-06	1.22E-07	8.57E-07
5730624148511	573062	4148511	UCART1	1.51E-04	3.29E-03	1.10E-04	6.06E-04	2.03E-07	4.42E-06	1.48E-07	8.14E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730724148511	573072	4148511	UCART1	1.65E-04	3.87E-03	1.34E-04	5.85E-04	2.22E-07	5.21E-06	1.81E-07	7.86E-07
5730824148511	573082	4148511	UCART1	1.83E-04	4.73E-03	1.73E-04	5.94E-04	2.46E-07	6.36E-06	2.33E-07	7.99E-07
5730924148511	573092	4148511	UCART1	2.04E-04	5.88E-03	2.27E-04	6.27E-04	2.75E-07	7.90E-06	3.05E-07	8.43E-07
5731024148511	573102	4148511	UCART1	2.29E-04	7.43E-03	2.98E-04	5.22E-04	3.08E-07	9.98E-06	4.01E-07	7.02E-07
5733124148511	573312	4148511	UCART1	1.82E-03	1.17E-02	1.25E-04	5.55E-04	2.45E-06	1.58E-05	1.68E-07	7.46E-07
5733224148511	573322	4148511	UCART1	1.61E-03	9.62E-03	1.08E-04	5.68E-04	2.16E-06	1.29E-05	1.45E-07	7.64E-07
5733324148511	573332	4148511	UCART1	1.39E-03	7.91E-03	9.28E-05	5.85E-04	1.87E-06	1.06E-05	1.25E-07	7.86E-07
5733424148511	573342	4148511	UCART1	1.19E-03	6.54E-03	8.02E-05	6.02E-04	1.60E-06	8.79E-06	1.08E-07	8.08E-07
5733524148511	573352	4148511	WORKER	1.01E-03	5.47E-03	6.94E-05	6.17E-04	1.36E-06	7.35E-06	9.33E-08	8.30E-07
5733624148511	573362	4148511	WORKER	8.63E-04	4.64E-03	6.04E-05	6.33E-04	1.16E-06	6.23E-06	8.12E-08	8.50E-07
5733724148511	573372	4148511	UCART1	7.43E-04	3.99E-03	5.29E-05	6.46E-04	9.99E-07	5.37E-06	7.11E-08	8.68E-07
5733824148511	573382	4148511	UCART1	6.48E-04	3.48E-03	4.65E-05	6.55E-04	8.71E-07	4.68E-06	6.25E-08	8.81E-07
5733924148511	573392	4148511	UCART1	5.66E-04	3.06E-03	4.10E-05	6.51E-04	7.61E-07	4.11E-06	5.51E-08	8.76E-07
5734024148511	573402	4148511	UCART1	4.99E-04	2.71E-03	3.62E-05	6.36E-04	6.70E-07	3.64E-06	4.87E-08	8.54E-07
5734124148511	573412	4148511	UCART1	4.45E-04	2.42E-03	3.22E-05	6.16E-04	5.98E-07	3.26E-06	4.33E-08	8.28E-07
5734224148511	573422	4148511	UCART1	3.98E-04	2.17E-03	2.87E-05	5.85E-04	5.34E-07	2.92E-06	3.86E-08	7.86E-07
5734324148511	573432	4148511	UCART1	3.58E-04	1.96E-03	2.57E-05	5.54E-04	4.82E-07	2.64E-06	3.45E-08	7.44E-07
5734424148511	573442	4148511	UCART1	3.25E-04	1.78E-03	2.31E-05	5.22E-04	4.36E-07	2.40E-06	3.10E-08	7.02E-07
5734524148511	573452	4148511	UCART1	2.97E-04	1.63E-03	2.09E-05	4.96E-04	3.99E-07	2.19E-06	2.81E-08	6.67E-07
5734624148511	573462	4148511	UCART1	2.71E-04	1.49E-03	1.89E-05	4.69E-04	3.64E-07	2.00E-06	2.54E-08	6.31E-07
5734724148511	573472	4148511	UCART1	2.49E-04	1.37E-03	1.72E-05	4.48E-04	3.35E-07	1.84E-06	2.31E-08	6.02E-07
5734824148511	573482	4148511	UCART1	2.30E-04	1.27E-03	1.57E-05	4.31E-04	3.09E-07	1.70E-06	2.11E-08	5.80E-07
5734924148511	573492	4148511	UCART1	2.13E-04	1.17E-03	1.44E-05	4.17E-04	2.86E-07	1.57E-06	1.94E-08	5.61E-07
5735024148511	573502	4148511	UCART1	1.98E-04	1.09E-03	1.33E-05	4.06E-04	2.66E-07	1.46E-06	1.78E-08	5.46E-07
5735124148511	573512	4148511	UCART1	1.84E-04	1.01E-03	1.23E-05	3.98E-04	2.48E-07	1.36E-06	1.65E-08	5.34E-07
5735224148511	573522	4148511	UCART1	1.72E-04	9.42E-04	1.14E-05	3.90E-04	2.31E-07	1.27E-06	1.53E-08	5.24E-07
5735624148511	573562	4148511	UCART1	1.33E-04	7.26E-04	8.60E-06	3.70E-04	1.79E-07	9.76E-07	1.16E-08	4.97E-07
5735724148511	573572	4148511	UCART1	1.26E-04	6.86E-04	8.09E-06	3.66E-04	1.69E-07	9.22E-07	1.09E-08	4.92E-07
5735824148511	573582	4148511	UCART1	1.19E-04	6.48E-04	7.62E-06	3.60E-04	1.60E-07	8.71E-07	1.02E-08	4.83E-07
5735924148511	573592	4148511	UCART1	1.13E-04	6.13E-04	7.19E-06	3.51E-04	1.52E-07	8.24E-07	9.67E-09	4.71E-07
5736024148511	573602	4148511	UCART1	1.07E-04	5.80E-04	6.79E-06	3.39E-04	1.44E-07	7.80E-07	9.13E-09	4.56E-07
5736124148511	573612	4148511	WORKER	1.01E-04	5.49E-04	6.42E-06	3.25E-04	1.36E-07	7.38E-07	8.63E-09	4.37E-07
5736224148511	573622	4148511	WORKER	9.63E-05	5.22E-04	6.09E-06	3.11E-04	1.29E-07	7.01E-07	8.19E-09	4.17E-07
5736324148511	573632	4148511	WORKER	9.16E-05	4.96E-04	5.78E-06	2.94E-04	1.23E-07	6.67E-07	7.77E-09	3.96E-07
5736424148511	573642	4148511	WORKER	8.73E-05	4.73E-04	5.50E-06	2.78E-04	1.17E-07	6.35E-07	7.39E-09	3.73E-07
5736524148511	573652	4148511	WORKER	8.32E-05	4.51E-04	5.23E-06	2.61E-04	1.12E-07	6.06E-07	7.03E-09	3.50E-07
5736624148511	573662	4148511	WORKER	7.94E-05	4.30E-04	4.99E-06	2.44E-04	1.07E-07	5.78E-07	6.70E-09	3.27E-07
5736724148511	573672	4148511	WORKER	7.58E-05	4.11E-04	4.76E-06	2.27E-04	1.02E-07	5.52E-07	6.39E-09	3.05E-07
5736824148511	573682	4148511	WORKER	7.25E-05	3.93E-04	4.54E-06	2.11E-04	9.75E-08	5.28E-07	6.11E-09	2.84E-07
5736924148511	573692	4148511	WORKER	6.94E-05	3.76E-04	4.34E-06	1.96E-04	9.33E-08	5.06E-07	5.84E-09	2.64E-07
5737024148511	573702	4148511	WORKER	6.65E-05	3.61E-04	4.16E-06	1.82E-04	8.94E-08	4.85E-07	5.59E-09	2.45E-07
5737124148511	573712	4148511	UCART1	6.39E-05	3.46E-04	3.99E-06	1.69E-04	8.59E-08	4.66E-07	5.36E-09	2.28E-07
5737224148511	573722	4148511	UCART1	6.14E-05	3.33E-04	3.83E-06	1.57E-04	8.25E-08	4.48E-07	5.15E-09	2.12E-07
5727724148521	572772	4148521	UCART1	2.48E-05	2.55E-04	5.76E-06	5.68E-04	3.34E-08	3.43E-07	7.75E-09	7.63E-07
5727824148521	572782	4148521	UCART1	2.60E-05	2.69E-04	6.09E-06	6.21E-04	3.49E-08	3.61E-07	8.19E-09	8.34E-07
5727924148521	572792	4148521	UCART1	2.71E-05	2.82E-04	6.43E-06	6.79E-04	3.65E-08	3.80E-07	8.65E-09	9.13E-07
5728024148521	572802	4148521	UCART1	2.84E-05	2.98E-04	6.81E-06	7.51E-04	3.82E-08	4.00E-07	9.16E-09	1.01E-06
5728124148521	572812	4148521	UCART1	2.98E-05	3.15E-04	7.23E-06	8.36E-04	4.00E-08	4.23E-07	9.72E-09	1.12E-06
5728224148521	572822	4148521	UCART1	3.13E-05	3.33E-04	7.70E-06	9.36E-04	4.20E-08	4.47E-07	1.03E-08	1.26E-06
5728324148521	572832	4148521	UCART1	3.28E-05	3.53E-04	8.20E-06	1.05E-03	4.41E-08	4.74E-07	1.10E-08	1.41E-06
5728424148521	572842	4148521	UCART1	3.46E-05	3.75E-04	8.78E-06	1.17E-03	4.65E-08	5.04E-07	1.18E-08	1.58E-06
5728524148521	572852	4148521	UCART1	3.65E-05	4.00E-04	9.44E-06	1.32E-03	4.91E-08	5.38E-07	1.27E-08	1.77E-06
5729624148521	572962	4148521	UCART1	6.94E-05	8.92E-04	2.49E-05	1.06E-03	9.33E-08	1.20E-06	3.34E-08	1.43E-06
5729724148521	572972	4148521	UCART1	7.47E-05	9.84E-04	2.81E-05	1.15E-03	1.00E-07	1.32E-06	3.77E-08	1.55E-06
5729824148521	572982	4148521	UCART1	8.00E-05	1.08E-03	3.16E-05	9.45E-04	1.08E-07	1.46E-06	4.24E-08	1.27E-06
5729924148521	572992	4148521	UCART1	8.59E-05	1.20E-03	3.57E-05	9.06E-04	1.15E-07	1.61E-06	4.80E-08	1.22E-06
5730024148521	573002	4148521	UCART1	9.25E-05	1.33E-03	4.05E-05	7.67E-04	1.24E-07	1.79E-06	5.44E-08	1.03E-06
5730124148521	573012	4148521	UCART1	9.99E-05	1.49E-03	4.63E-05	7.55E-04	1.34E-07	2.00E-06	6.23E-08	1.02E-06
5730224148521	573022	4148521	UCART1	1.08E-04	1.69E-03	5.37E-05	7.23E-04	1.46E-07	2.27E-06	7.22E-08	9.72E-07
5730324148521	573032	4148521	UCART1	1.19E-04	1.95E-03	6.38E-05	6.62E-04	1.60E-07	2.62E-06	8.57E-08	8.90E-07
5730424148521	573042	4148521	UCART1	1.30E-04	2.24E-03	7.55E-05	6.12E-04	1.74E-07	3.01E-06	1.02E-07	8.22E-07
5730524148521	573052	4148521	WORKER	1.42E-04	2.60E-03	9.05E-05	5.78E-04	1.91E-07	3.49E-06	1.22E-07	7.76E-07
5730624148521	573062	4148521	UCART1	1.56E-04	3.05E-03	1.10E-04	5.57E-04	2.09E-07	4.10E-06	1.48E-07	7.49E-07
5730724148521	573072	4148521	UCART1	1.71E-04	3.58E-03	1.35E-04	5.43E-04	2.29E-07	4.81E-06	1.82E-07	7.30E-07
5730824148521	573082	4148521	UCART1	1.88E-04	4.28E-03	1.71E-04	5.44E-04	2.53E-07	5.76E-06	2.30E-07	7.32E-07
5730924148521	573092	4148521	UCART1	2.10E-04	5.27E-03	2.26E-04	5.67E-04	2.82E-07	7.09E-06	3.04E-07	7.61E-07
5731024148521	573102	4148521	UCART1	2.36E-04	6.63E-03	3.06E-04	6.15E-04	3.17E-07	8.91E-06	4.11E-07	8.27E-07
5731124148521	573112	4148521	UCART1	2.65E-04	8.42E-03	4.06E-04	5.94E-04	3.56E-07	1.13E-05	5.45E-07	7.99E-07
5732924148521	573292	4148521	UCART1	1.85E-03	1.41E-02	1.71E-04	5.68E-04	2.48E-06	1.89E-05	2.29E-07	7.63E-07
5733024148521	573302	4148521	UCART1	1.74E-03	1.15E-02	1.44E-04	5.78E-04	2.34E-06	1.55E-05	1.93E-07	7.77E-07
5733124148521	573312	4148521	UCART1	1.55E-03	9.70E-03	1.22E-04	5.93E-04	2.08E-06	1.30E-05	1.65E-07	7.97E-07
5733224148521	573322	4148521	UCART1	1.34E-03	8.16E-03	1.04E-04	6.08E-04	1.80E-06	1.10E-05	1.40E-07	8.17E-07
5733324148521	573332	4148521	UCART1	1.14E-03	6.78E-03	8.87E-05	6.19E-04	1.53E-06	9.11E-06	1.19E-07	8.32E-07
5733424148521	573342	4148521	WORKER	9.76E-04	5.74E-03	7.63E-05	6.40E-04	1.31E-06	7.71E-06	1.03E-07	8.60E-07
5733524148521	573352	4148521	WORKER	8.39E-04	4.90E-03	6.60E-05	6.63E-04	1.13E-06	6.58E-06	8.87E-08	8.91E-07
5733624148521	573362	4148521	WORKER	7.24E-04	4.22E-03	5.72E-05	6.85E-04	9.73E-07	5.67E-06	7.69E-08	9.20E-07
5733724148521	573372	4148521	WORKER	6.30E-04	3.67E-03	4.98E-05	7.03E-04	8.46E-07	4.93E-06	6.70E-08	9.45E-07
5733824148521	573382	4148521	UCART1	5.53E-04	3.22E-03	4.37E-05	7.14E-04	7.43E-07	4.33E-06	5.87E-08	9.60E-07
5733924148521	573392	4148521	UCART1	4.88E-04	2.85E-03	3.84E-05	7.11E-04	6.55E-07	3.83E-06	5.16E-08	9.56E-07
5734024148521	573402	4148521	UCART1	4.35E-04	2.55E-03	3.40E-05	6.97E-04	5.85E-07	3.43E-06	4.57E-08	9.37E-07
5734124148521	573412	4148521	UCART1	3.90E-04	2.29E-03	3.02E-05	6.69E-04	5.24E-07	3.08E-06	4.05E-08	9.00E-07
5734224148521	573422	4148521	UCART1	3.52E-04	2.07E-03	2.69E-05	6.35E-04	4.74E-07	2.78E-06	3.62E-08	8.53E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734324148521	573432	4148521	UCART1	3.20E-04	1.88E-03	2.41E-05	5.97E-04	4.30E-07	2.53E-06	3.25E-08	8.02E-07
5734424148521	573442	4148521	UCART1	2.91E-04	1.71E-03	2.17E-05	5.58E-04	3.91E-07	2.30E-06	2.92E-08	7.50E-07
5734524148521	573452	4148521	UCART1	2.67E-04	1.57E-03	1.97E-05	5.25E-04	3.59E-07	2.10E-06	2.64E-08	7.05E-07
5734624148521	573462	4148521	UCART1	2.45E-04	1.44E-03	1.78E-05	4.94E-04	3.29E-07	1.93E-06	2.40E-08	6.64E-07
5734724148521	573472	4148521	UCART1	2.26E-04	1.32E-03	1.63E-05	4.68E-04	3.03E-07	1.78E-06	2.19E-08	6.30E-07
5734824148521	573482	4148521	UCART1	2.09E-04	1.22E-03	1.49E-05	4.50E-04	2.81E-07	1.64E-06	2.00E-08	6.04E-07
5734924148521	573492	4148521	UCART1	1.95E-04	1.14E-03	1.37E-05	4.35E-04	2.62E-07	1.53E-06	1.85E-08	5.85E-07
5735024148521	573502	4148521	UCART1	1.81E-04	1.06E-03	1.27E-05	4.24E-04	2.44E-07	1.42E-06	1.70E-08	5.69E-07
5735124148521	573512	4148521	UCART1	1.69E-04	9.84E-04	1.17E-05	4.15E-04	2.28E-07	1.32E-06	1.58E-08	5.57E-07
5735224148521	573522	4148521	UCART1	1.59E-04	9.18E-04	1.09E-05	4.08E-04	2.13E-07	1.23E-06	1.47E-08	5.48E-07
5735724148521	573572	4148521	UCART1	1.18E-04	6.72E-04	7.85E-06	3.87E-04	1.58E-07	9.03E-07	1.06E-08	5.21E-07
5735824148521	573582	4148521	UCART1	1.11E-04	6.35E-04	7.41E-06	3.81E-04	1.50E-07	8.54E-07	9.96E-09	5.12E-07
5735924148521	573592	4148521	UCART1	1.06E-04	6.02E-04	7.00E-06	3.72E-04	1.42E-07	8.09E-07	9.41E-09	5.00E-07
5736024148521	573602	4148521	UCART1	1.00E-04	5.70E-04	6.62E-06	3.60E-04	1.35E-07	7.66E-07	8.90E-09	4.84E-07
5736124148521	573612	4148521	WORKER	9.53E-05	5.40E-04	6.27E-06	3.45E-04	1.28E-07	7.26E-07	8.42E-09	4.64E-07
5736224148521	573622	4148521	WORKER	9.07E-05	5.14E-04	5.95E-06	3.29E-04	1.22E-07	6.91E-07	8.00E-09	4.42E-07
5736324148521	573632	4148521	WORKER	8.65E-05	4.89E-04	5.65E-06	3.11E-04	1.16E-07	6.57E-07	7.60E-09	4.18E-07
5736424148521	573642	4148521	WORKER	8.25E-05	4.66E-04	5.38E-06	2.92E-04	1.11E-07	6.26E-07	7.23E-09	3.92E-07
5736524148521	573652	4148521	WORKER	7.88E-05	4.45E-04	5.13E-06	2.73E-04	1.06E-07	5.98E-07	6.89E-09	3.67E-07
5736624148521	573662	4148521	WORKER	7.53E-05	4.25E-04	4.89E-06	2.54E-04	1.01E-07	5.71E-07	6.57E-09	3.42E-07
5736724148521	573672	4148521	WORKER	7.20E-05	4.06E-04	4.67E-06	2.36E-04	9.68E-08	5.46E-07	6.27E-09	3.17E-07
5736824148521	573682	4148521	WORKER	6.90E-05	3.88E-04	4.46E-06	2.19E-04	9.27E-08	5.22E-07	6.00E-09	2.94E-07
5736924148521	573692	4148521	WORKER	6.61E-05	3.72E-04	4.27E-06	2.02E-04	8.88E-08	5.00E-07	5.74E-09	2.72E-07
5737024148521	573702	4148521	WORKER	6.34E-05	3.57E-04	4.09E-06	1.87E-04	8.52E-08	4.79E-07	5.49E-09	2.51E-07
5737124148521	573712	4148521	UCART1	6.10E-05	3.43E-04	3.92E-06	1.74E-04	8.19E-08	4.61E-07	5.28E-09	2.33E-07
5737224148521	573722	4148521	UCART1	5.86E-05	3.30E-04	3.77E-06	1.61E-04	7.88E-08	4.43E-07	5.07E-09	2.16E-07
5727724148531	572772	4148531	UCART1	2.54E-05	2.46E-04	5.71E-06	6.09E-04	3.42E-08	3.31E-07	7.68E-09	8.19E-07
5727824148531	572782	4148531	UCART1	2.66E-05	2.59E-04	6.03E-06	6.64E-04	3.57E-08	3.47E-07	8.10E-09	8.92E-07
5727924148531	572792	4148531	UCART1	2.78E-05	2.72E-04	6.38E-06	7.32E-04	3.74E-08	3.66E-07	8.57E-09	9.84E-07
5728024148531	572802	4148531	UCART1	2.91E-05	2.86E-04	6.75E-06	8.11E-04	3.91E-08	3.85E-07	9.07E-09	1.09E-06
5728124148531	572812	4148531	UCART1	3.05E-05	3.02E-04	7.16E-06	9.05E-04	4.10E-08	4.06E-07	9.62E-09	1.22E-06
5728224148531	572822	4148531	UCART1	3.20E-05	3.19E-04	7.61E-06	1.02E-03	4.30E-08	4.29E-07	1.02E-08	1.37E-06
5728324148531	572832	4148531	UCART1	3.38E-05	3.40E-04	8.14E-06	1.16E-03	4.54E-08	4.57E-07	1.09E-08	1.56E-06
5728424148531	572842	4148531	UCART1	3.56E-05	3.61E-04	8.70E-06	1.31E-03	4.78E-08	4.85E-07	1.17E-08	1.76E-06
5729524148531	572952	4148531	UCART1	6.70E-05	7.81E-04	2.19E-05	1.14E-03	9.01E-08	1.05E-06	2.94E-08	1.53E-06
5729624148531	572962	4148531	UCART1	7.17E-05	8.54E-04	2.45E-05	1.04E-03	9.64E-08	1.15E-06	3.29E-08	1.40E-06
5729724148531	572972	4148531	UCART1	7.67E-05	9.34E-04	2.74E-05	9.18E-04	1.03E-07	1.26E-06	3.69E-08	1.23E-06
5729824148531	572982	4148531	UCART1	8.22E-05	1.03E-03	3.09E-05	8.39E-04	1.10E-07	1.38E-06	4.16E-08	1.13E-06
5729924148531	572992	4148531	UCART1	8.84E-05	1.14E-03	3.51E-05	8.36E-04	1.19E-07	1.53E-06	4.72E-08	1.12E-06
5730024148531	573002	4148531	UCART1	9.53E-05	1.26E-03	4.01E-05	7.91E-04	1.28E-07	1.70E-06	5.39E-08	1.06E-06
5730124148531	573012	4148531	UCART1	1.03E-04	1.41E-03	4.58E-05	6.96E-04	1.38E-07	1.89E-06	6.15E-08	9.36E-07
5730224148531	573022	4148531	UCART1	1.12E-04	1.60E-03	5.36E-05	6.38E-04	1.50E-07	2.15E-06	7.20E-08	8.58E-07
5730324148531	573032	4148531	UCART1	1.22E-04	1.84E-03	6.36E-05	5.95E-04	1.64E-07	2.47E-06	8.55E-08	8.00E-07
5730424148531	573042	4148531	WORKER	1.33E-04	2.10E-03	7.51E-05	5.58E-04	1.79E-07	2.82E-06	1.01E-07	7.50E-07
5730524148531	573052	4148531	WORKER	1.46E-04	2.42E-03	8.98E-05	5.33E-04	1.96E-07	3.26E-06	1.21E-07	7.16E-07
5730624148531	573062	4148531	WORKER	1.60E-04	2.82E-03	1.09E-04	5.17E-04	2.15E-07	3.79E-06	1.46E-07	6.95E-07
5730724148531	573072	4148531	UCART1	1.76E-04	3.30E-03	1.34E-04	5.07E-04	2.36E-07	4.43E-06	1.80E-07	6.81E-07
5730824148531	573082	4148531	UCART1	1.94E-04	3.91E-03	1.69E-04	5.07E-04	2.60E-07	5.25E-06	2.28E-07	6.81E-07
5730924148531	573092	4148531	UCART1	2.16E-04	4.76E-03	2.24E-04	5.22E-04	2.90E-07	6.40E-06	3.02E-07	7.02E-07
5731024148531	573102	4148531	UCART1	2.42E-04	5.91E-03	3.07E-04	5.55E-04	3.26E-07	7.94E-06	4.12E-07	7.46E-07
5731124148531	573112	4148531	UCART1	2.73E-04	7.44E-03	4.26E-04	5.37E-04	3.67E-07	1.00E-05	5.72E-07	7.22E-07
5731224148531	573122	4148531	UCART1	3.07E-04	9.53E-03	5.74E-04	5.17E-04	4.13E-07	1.28E-05	7.72E-07	6.95E-07
5732724148531	573272	4148531	UCART1	1.60E-03	1.77E-02	2.43E-04	5.90E-04	2.16E-06	2.39E-05	3.26E-07	7.93E-07
5732824148531	573282	4148531	UCART1	1.65E-03	1.44E-02	2.00E-04	5.94E-04	2.22E-06	1.94E-05	2.69E-07	7.98E-07
5732924148531	573292	4148531	UCART1	1.61E-03	1.16E-02	1.67E-04	6.04E-04	2.17E-06	1.56E-05	2.24E-07	8.12E-07
5733024148531	573302	4148531	UCART1	1.47E-03	9.69E-03	1.40E-04	6.16E-04	1.98E-06	1.30E-05	1.88E-07	8.28E-07
5733124148531	573312	4148531	UCART1	1.29E-03	8.16E-03	1.18E-04	6.32E-04	1.74E-06	1.10E-05	1.58E-07	8.49E-07
5733224148531	573322	4148531	UCART1	1.11E-03	6.83E-03	9.89E-05	6.43E-04	1.49E-06	9.18E-06	1.33E-07	8.64E-07
5733324148531	573332	4148531	WORKER	9.48E-04	5.82E-03	8.40E-05	6.60E-04	1.27E-06	7.82E-06	1.13E-07	8.87E-07
5733424148531	573342	4148531	WORKER	8.18E-04	5.02E-03	7.20E-05	6.86E-04	1.10E-06	6.75E-06	9.68E-08	9.22E-07
5733524148531	573352	4148531	WORKER	7.08E-04	4.36E-03	6.20E-05	7.15E-04	9.52E-07	5.86E-06	8.33E-08	9.60E-07
5733624148531	573362	4148531	WORKER	6.16E-04	3.81E-03	5.36E-05	7.44E-04	8.28E-07	5.12E-06	7.20E-08	9.99E-07
5733724148531	573372	4148531	UCART1	5.41E-04	3.35E-03	4.66E-05	7.70E-04	7.27E-07	4.51E-06	6.26E-08	1.04E-06
5733824148531	573382	4148531	UCART1	4.77E-04	2.97E-03	4.07E-05	7.85E-04	6.41E-07	3.99E-06	5.47E-08	1.05E-06
5733924148531	573392	4148531	UCART1	4.25E-04	2.65E-03	3.58E-05	7.85E-04	5.71E-07	3.56E-06	4.81E-08	1.06E-06
5734024148531	573402	4148531	UCART1	3.82E-04	2.39E-03	3.17E-05	7.70E-04	5.14E-07	3.21E-06	4.26E-08	1.03E-06
5734124148531	573412	4148531	UCART1	3.46E-04	2.16E-03	2.82E-05	7.36E-04	4.64E-07	2.90E-06	3.79E-08	9.89E-07
5734224148531	573422	4148531	UCART1	3.14E-04	1.96E-03	2.52E-05	6.90E-04	4.22E-07	2.63E-06	3.39E-08	9.28E-07
5734324148531	573432	4148531	UCART1	2.86E-04	1.78E-03	2.27E-05	6.42E-04	3.85E-07	2.40E-06	3.05E-08	8.63E-07
5734424148531	573442	4148531	UCART1	2.62E-04	1.63E-03	2.05E-05	5.96E-04	3.52E-07	2.19E-06	2.75E-08	8.01E-07
5734524148531	573452	4148531	UCART1	2.40E-04	1.49E-03	1.85E-05	5.53E-04	3.23E-07	2.01E-06	2.49E-08	7.43E-07
5734624148531	573462	4148531	UCART1	2.22E-04	1.38E-03	1.69E-05	5.19E-04	2.98E-07	1.85E-06	2.27E-08	6.97E-07
5734724148531	573472	4148531	UCART1	2.05E-04	1.27E-03	1.54E-05	4.89E-04	2.75E-07	1.70E-06	2.07E-08	6.57E-07
5734824148531	573482	4148531	UCART1	1.90E-04	1.18E-03	1.42E-05	4.67E-04	2.56E-07	1.58E-06	1.91E-08	6.28E-07
5734924148531	573492	4148531	UCART1	1.78E-04	1.09E-03	1.31E-05	4.52E-04	2.39E-07	1.47E-06	1.76E-08	6.08E-07
5735024148531	573502	4148531	UCART1	1.66E-04	1.02E-03	1.22E-05	4.42E-04	2.23E-07	1.37E-06	1.63E-08	5.93E-07
5735124148531	573512	4148531	UCART1	1.56E-04	9.53E-04	1.13E-05	4.32E-04	2.09E-07	1.28E-06	1.52E-08	5.81E-07
5735224148531	573522	4148531	UCART1	1.46E-04	8.91E-04	1.05E-05	4.26E-04	1.96E-07	1.20E-06	1.41E-08	5.73E-07
5735724148531	573572	4148531	UCART1	1.10E-04	6.56E-04	7.64E-06	4.11E-04	1.47E-07	8.82E-07	1.03E-08	5.52E-07
5735824148531	573582	4148531	WORKER	1.04E-04	6.22E-04	7.22E-06	4.06E-04	1.40E-07	8.36E-07	9.70E-09	5.45E-07
5735924148531	573592	4148531	WORKER	9.90E-05	5.89E-04	6.83E-06	3.97E-04	1.33E-07	7.92E-07	9.18E-09	5.34E-07
5736024148531	573602	4148531	WORKER	9.41E-05	5.59E-04	6.46E-06	3.83E-04	1.26E-07	7.51E-07	8.69E-09	5.15E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736124148531	573612	4148531	WORKER	8.96E-05	5.31E-04	6.13E-06	3.67E-04	1.20E-07	7.13E-07	8.24E-09	4.93E-07
5736224148531	573622	4148531	WORKER	8.54E-05	5.05E-04	5.82E-06	3.49E-04	1.15E-07	6.78E-07	7.83E-09	4.69E-07
5736324148531	573632	4148531	WORKER	8.16E-05	4.81E-04	5.54E-06	3.29E-04	1.10E-07	6.46E-07	7.44E-09	4.42E-07
5736424148531	573642	4148531	WORKER	7.79E-05	4.59E-04	5.28E-06	3.08E-04	1.05E-07	6.16E-07	7.09E-09	4.14E-07
5736524148531	573652	4148531	WORKER	7.45E-05	4.38E-04	5.03E-06	2.87E-04	1.00E-07	5.89E-07	6.76E-09	3.85E-07
5736624148531	573662	4148531	WORKER	7.13E-05	4.19E-04	4.80E-06	2.66E-04	9.59E-08	5.63E-07	6.45E-09	3.57E-07
5736724148531	573672	4148531	WORKER	6.83E-05	4.00E-04	4.59E-06	2.46E-04	9.18E-08	5.38E-07	6.16E-09	3.30E-07
5736824148531	573682	4148531	WORKER	6.55E-05	3.83E-04	4.39E-06	2.27E-04	8.80E-08	5.15E-07	5.89E-09	3.05E-07
5736924148531	573692	4148531	WORKER	6.28E-05	3.67E-04	4.20E-06	2.09E-04	8.44E-08	4.94E-07	5.64E-09	2.81E-07
5737024148531	573702	4148531	WORKER	6.03E-05	3.52E-04	4.02E-06	1.92E-04	8.10E-08	4.74E-07	5.40E-09	2.58E-07
5737124148531	573712	4148531	UCART1	5.81E-05	3.39E-04	3.86E-06	1.78E-04	7.80E-08	4.56E-07	5.19E-09	2.39E-07
5727724148541	572772	4148541	UCART1	2.60E-05	2.38E-04	5.62E-06	6.52E-04	3.50E-08	3.20E-07	7.56E-09	8.76E-07
5727824148541	572782	4148541	UCART1	2.72E-05	2.50E-04	5.94E-06	7.13E-04	3.66E-08	3.37E-07	7.99E-09	9.59E-07
5727924148541	572792	4148541	UCART1	2.85E-05	2.64E-04	6.29E-06	7.90E-04	3.84E-08	3.55E-07	8.46E-09	1.06E-06
5728024148541	572802	4148541	UCART1	2.99E-05	2.78E-04	6.66E-06	8.78E-04	4.02E-08	3.73E-07	8.95E-09	1.18E-06
5728124148541	572812	4148541	UCART1	3.14E-05	2.93E-04	7.08E-06	9.93E-04	4.22E-08	3.94E-07	9.51E-09	1.33E-06
5728224148541	572822	4148541	UCART1	3.30E-05	3.11E-04	7.54E-06	1.13E-03	4.44E-08	4.18E-07	1.01E-08	1.53E-06
5728324148541	572832	4148541	UCART1	3.48E-05	3.30E-04	8.05E-06	1.30E-03	4.68E-08	4.43E-07	1.08E-08	1.74E-06
5729324148541	572932	4148541	UCART1	6.05E-05	6.36E-04	1.74E-05	1.24E-03	8.14E-08	8.55E-07	2.34E-08	1.67E-06
5729424148541	572942	4148541	UCART1	6.46E-05	6.92E-04	1.93E-05	1.09E-03	8.69E-08	9.30E-07	2.59E-08	1.46E-06
5729524148541	572952	4148541	UCART1	6.90E-05	7.54E-04	2.14E-05	9.98E-04	9.28E-08	1.01E-06	2.88E-08	1.34E-06
5729624148541	572962	4148541	UCART1	7.36E-05	8.19E-04	2.38E-05	9.28E-04	9.89E-08	1.10E-06	3.20E-08	1.25E-06
5729724148541	572972	4148541	UCART1	7.87E-05	8.96E-04	2.67E-05	8.17E-04	1.06E-07	1.20E-06	3.59E-08	1.10E-06
5729824148541	572982	4148541	UCART1	8.46E-05	9.89E-04	3.02E-05	8.09E-04	1.14E-07	1.33E-06	4.06E-08	1.09E-06
5729924148541	572992	4148541	UCART1	9.07E-05	1.09E-03	3.42E-05	7.65E-04	1.22E-07	1.46E-06	4.60E-08	1.03E-06
5730024148541	573002	4148541	UCART1	9.86E-05	1.23E-03	3.98E-05	6.95E-04	1.32E-07	1.65E-06	5.34E-08	9.34E-07
5730124148541	573012	4148541	UCART1	1.07E-04	1.38E-03	4.60E-05	6.33E-04	1.43E-07	1.85E-06	6.19E-08	8.51E-07
5730224148541	573022	4148541	UCART1	1.16E-04	1.55E-03	5.35E-05	5.84E-04	1.55E-07	2.08E-06	7.19E-08	7.85E-07
5730324148541	573032	4148541	UCART1	1.26E-04	1.76E-03	6.27E-05	5.46E-04	1.69E-07	2.36E-06	8.43E-08	7.34E-07
5730424148541	573042	4148541	WORKER	1.37E-04	2.00E-03	7.41E-05	5.18E-04	1.84E-07	2.69E-06	9.96E-08	6.96E-07
5730524148541	573052	4148541	WORKER	1.50E-04	2.30E-03	8.86E-05	4.98E-04	2.01E-07	3.10E-06	1.19E-07	6.69E-07
5730624148541	573062	4148541	WORKER	1.65E-04	2.68E-03	1.08E-04	4.86E-04	2.21E-07	3.60E-06	1.45E-07	6.53E-07
5730724148541	573072	4148541	UCART1	1.82E-04	3.16E-03	1.35E-04	4.83E-04	2.45E-07	4.25E-06	1.81E-07	6.49E-07
5730824148541	573082	4148541	UCART1	2.00E-04	3.69E-03	1.68E-04	4.78E-04	2.69E-07	4.96E-06	2.25E-07	6.43E-07
5730924148541	573092	4148541	UCART1	2.22E-04	4.44E-03	2.20E-04	4.88E-04	2.98E-07	5.97E-06	2.96E-07	6.56E-07
5731024148541	573102	4148541	UCART1	2.49E-04	5.50E-03	3.06E-04	5.14E-04	3.35E-07	7.39E-06	4.11E-07	6.91E-07
5731124148541	573112	4148541	UCART1	2.80E-04	6.90E-03	4.35E-04	5.57E-04	3.77E-07	9.27E-06	5.84E-07	7.48E-07
5731224148541	573122	4148541	UCART1	3.16E-04	8.73E-03	6.14E-04	5.41E-04	4.24E-07	1.17E-05	8.25E-07	7.27E-07
5732524148541	573252	4148541	UCART1	1.30E-03	2.08E-02	3.64E-04	6.28E-04	1.74E-06	2.80E-05	4.89E-07	8.44E-07
5732624148541	573262	4148541	UCART1	1.38E-03	1.78E-02	2.93E-04	6.22E-04	1.86E-06	2.39E-05	3.93E-07	8.36E-07
5732724148541	573272	4148541	UCART1	1.45E-03	1.47E-02	2.38E-04	6.26E-04	1.94E-06	1.98E-05	3.20E-07	8.41E-07
5732824148541	573282	4148541	UCART1	1.45E-03	1.20E-02	1.95E-04	6.35E-04	1.95E-06	1.61E-05	2.63E-07	8.53E-07
5732924148541	573292	4148541	UCART1	1.37E-03	9.75E-03	1.60E-04	6.44E-04	1.84E-06	1.31E-05	2.16E-07	8.65E-07
5733024148541	573302	4148541	UCART1	1.23E-03	8.12E-03	1.33E-04	6.55E-04	1.65E-06	1.09E-05	1.78E-07	8.81E-07
5733124148541	573312	4148541	UCART1	1.07E-03	6.84E-03	1.11E-04	6.70E-04	1.44E-06	9.20E-06	1.49E-07	9.01E-07
5733224148541	573322	4148541	UCART1	9.29E-04	5.83E-03	9.32E-05	6.89E-04	1.25E-06	7.84E-06	1.25E-07	9.26E-07
5733324148541	573332	4148541	WORKER	8.02E-04	5.03E-03	7.89E-05	7.10E-04	1.08E-06	6.76E-06	1.06E-07	9.54E-07
5733424148541	573342	4148541	WORKER	6.95E-04	4.39E-03	6.72E-05	7.38E-04	9.35E-07	5.90E-06	9.03E-08	9.91E-07
5733524148541	573352	4148541	WORKER	6.07E-04	3.86E-03	5.77E-05	7.72E-04	8.15E-07	5.19E-06	7.75E-08	1.04E-06
5733624148541	573362	4148541	WORKER	5.32E-04	3.42E-03	4.98E-05	8.10E-04	7.15E-07	4.59E-06	6.69E-08	1.09E-06
5733724148541	573372	4148541	UCART1	4.70E-04	3.04E-03	4.32E-05	8.46E-04	6.31E-07	4.09E-06	5.81E-08	1.14E-06
5733824148541	573382	4148541	UCART1	4.17E-04	2.72E-03	3.78E-05	8.68E-04	5.61E-07	3.65E-06	5.07E-08	1.17E-06
5733924148541	573392	4148541	UCART1	3.75E-04	2.45E-03	3.33E-05	8.74E-04	5.03E-07	3.29E-06	4.47E-08	1.17E-06
5734024148541	573402	4148541	UCART1	3.38E-04	2.22E-03	2.95E-05	8.53E-04	4.55E-07	2.98E-06	3.97E-08	1.15E-06
5734124148541	573412	4148541	UCART1	3.08E-04	2.02E-03	2.64E-05	8.11E-04	4.14E-07	2.71E-06	3.54E-08	1.09E-06
5734224148541	573422	4148541	UCART1	2.80E-04	1.84E-03	2.36E-05	7.50E-04	3.77E-07	2.47E-06	3.17E-08	1.01E-06
5734324148541	573432	4148541	UCART1	2.57E-04	1.68E-03	2.13E-05	6.88E-04	3.45E-07	2.26E-06	2.86E-08	9.25E-07
5734424148541	573442	4148541	UCART1	2.36E-04	1.54E-03	1.93E-05	6.32E-04	3.17E-07	2.07E-06	2.59E-08	8.49E-07
5734524148541	573452	4148541	UCART1	2.17E-04	1.42E-03	1.75E-05	5.81E-04	2.92E-07	1.91E-06	2.36E-08	7.82E-07
5734624148541	573462	4148541	UCART1	2.01E-04	1.31E-03	1.60E-05	5.41E-04	2.70E-07	1.76E-06	2.15E-08	7.27E-07
5734724148541	573472	4148541	UCART1	1.87E-04	1.21E-03	1.47E-05	5.10E-04	2.51E-07	1.63E-06	1.98E-08	6.85E-07
5734824148541	573482	4148541	WORKER	1.74E-04	1.13E-03	1.36E-05	4.87E-04	2.34E-07	1.52E-06	1.83E-08	6.55E-07
5734924148541	573492	4148541	WORKER	1.63E-04	1.05E-03	1.26E-05	4.73E-04	2.19E-07	1.42E-06	1.69E-08	6.35E-07
5735024148541	573502	4148541	UCART1	1.53E-04	9.83E-04	1.17E-05	4.61E-04	2.05E-07	1.32E-06	1.57E-08	6.19E-07
5735124148541	573512	4148541	UCART1	1.43E-04	9.20E-04	1.09E-05	4.52E-04	1.92E-07	1.24E-06	1.46E-08	6.07E-07
5735224148541	573522	4148541	UCART1	1.35E-04	8.61E-04	1.02E-05	4.47E-04	1.81E-07	1.16E-06	1.37E-08	6.00E-07
5735724148541	573572	4148541	UCART1	1.02E-04	6.40E-04	7.46E-06	4.40E-04	1.37E-07	8.60E-07	1.00E-08	5.91E-07
5735824148541	573582	4148541	WORKER	9.75E-05	6.08E-04	7.07E-06	4.36E-04	1.31E-07	8.17E-07	9.50E-09	5.86E-07
5735924148541	573592	4148541	WORKER	9.28E-05	5.77E-04	6.70E-06	4.27E-04	1.25E-07	7.75E-07	9.00E-09	5.74E-07
5736024148541	573602	4148541	WORKER	8.82E-05	5.46E-04	6.33E-06	4.10E-04	1.19E-07	7.34E-07	8.50E-09	5.51E-07
5736124148541	573612	4148541	WORKER	8.42E-05	5.19E-04	6.01E-06	3.92E-04	1.13E-07	6.98E-07	8.07E-09	5.27E-07
5736224148541	573622	4148541	WORKER	8.04E-05	4.95E-04	5.71E-06	3.72E-04	1.08E-07	6.65E-07	7.68E-09	5.00E-07
5736324148541	573632	4148541	WORKER	7.69E-05	4.72E-04	5.44E-06	3.49E-04	1.03E-07	6.34E-07	7.31E-09	4.69E-07
5736424148541	573642	4148541	WORKER	7.36E-05	4.50E-04	5.18E-06	3.25E-04	9.89E-08	6.05E-07	6.96E-09	4.37E-07
5736524148541	573652	4148541	WORKER	7.05E-05	4.30E-04	4.94E-06	3.02E-04	9.47E-08	5.78E-07	6.65E-09	4.05E-07
5736624148541	573662	4148541	WORKER	6.75E-05	4.11E-04	4.72E-06	2.78E-04	9.08E-08	5.53E-07	6.35E-09	3.74E-07
5736724148541	573672	4148541	WORKER	6.48E-05	3.94E-04	4.52E-06	2.56E-04	8.70E-08	5.29E-07	6.07E-09	3.44E-07
5736824148541	573682	4148541	WORKER	6.22E-05	3.77E-04	4.32E-06	2.35E-04	8.35E-08	5.07E-07	5.81E-09	3.16E-07
5736924148541	573692	4148541	WORKER	5.97E-05	3.62E-04	4.14E-06	2.16E-04	8.02E-08	4.87E-07	5.56E-09	2.90E-07
5737024148541	573702	4148541	WORKER	5.74E-05	3.47E-04	3.96E-06	1.98E-04	7.71E-08	4.67E-07	5.33E-09	2.66E-07
5727824148551	572782	4148551	UCART1	2.80E-05	2.45E-04	5.82E-06	7.69E-04	3.76E-08	3.29E-07	7.82E-09	1.03E-06
5727924148551	572792	4148551	UCART1	2.93E-05	2.58E-04	6.17E-06	8.53E-04	3.94E-08	3.46E-07	8.29E-09	1.15E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728024148551	572802	4148551	UCART1	3.08E-05	2.72E-04	6.54E-06	9.59E-04	4.14E-08	3.65E-07	8.80E-09	1.29E-06
5728124148551	572812	4148551	UCART1	3.24E-05	2.88E-04	6.97E-06	1.10E-03	4.35E-08	3.87E-07	9.36E-09	1.47E-06
5729224148551	572922	4148551	UCART1	5.85E-05	5.75E-04	1.55E-05	1.20E-03	7.86E-08	7.73E-07	2.08E-08	1.61E-06
5729324148551	572932	4148551	UCART1	6.23E-05	6.24E-04	1.70E-05	1.09E-03	8.38E-08	8.38E-07	2.29E-08	1.46E-06
5729424148551	572942	4148551	UCART1	6.63E-05	6.75E-04	1.88E-05	1.04E-03	8.92E-08	9.08E-07	2.52E-08	1.40E-06
5729524148551	572952	4148551	UCART1	7.08E-05	7.35E-04	2.08E-05	8.98E-04	9.51E-08	9.88E-07	2.80E-08	1.21E-06
5729624148551	572962	4148551	UCART1	7.55E-05	8.00E-04	2.31E-05	8.94E-04	1.01E-07	1.07E-06	3.11E-08	1.20E-06
5729724148551	572972	4148551	UCART1	8.08E-05	8.76E-04	2.59E-05	8.51E-04	1.09E-07	1.18E-06	3.49E-08	1.14E-06
5729824148551	572982	4148551	UCART1	8.68E-05	9.67E-04	2.94E-05	7.54E-04	1.17E-07	1.30E-06	3.95E-08	1.01E-06
5729924148551	572992	4148551	UCART1	9.39E-05	1.08E-03	3.37E-05	6.86E-04	1.26E-07	1.45E-06	4.53E-08	9.22E-07
5730024148551	573002	4148551	UCART1	1.01E-04	1.20E-03	3.87E-05	6.26E-04	1.36E-07	1.62E-06	5.20E-08	8.42E-07
5730124148551	573012	4148551	WORKER	1.09E-04	1.35E-03	4.46E-05	5.78E-04	1.47E-07	1.81E-06	6.00E-08	7.77E-07
5730224148551	573022	4148551	UCART1	1.19E-04	1.52E-03	5.20E-05	5.40E-04	1.59E-07	2.04E-06	6.98E-08	7.25E-07
5730324148551	573032	4148551	UCART1	1.29E-04	1.72E-03	6.10E-05	5.10E-04	1.73E-07	2.31E-06	8.20E-08	6.85E-07
5730424148551	573042	4148551	UCART1	1.41E-04	1.96E-03	7.25E-05	4.87E-04	1.89E-07	2.64E-06	9.75E-08	6.54E-07
5730524148551	573052	4148551	WORKER	1.54E-04	2.26E-03	8.69E-05	4.71E-04	2.07E-07	3.04E-06	1.17E-07	6.33E-07
5730624148551	573062	4148551	WORKER	1.69E-04	2.63E-03	1.06E-04	4.61E-04	2.27E-07	3.54E-06	1.42E-07	6.20E-07
5730724148551	573072	4148551	WORKER	1.87E-04	3.11E-03	1.32E-04	4.58E-04	2.51E-07	4.18E-06	1.77E-07	6.15E-07
5730824148551	573082	4148551	UCART1	2.07E-04	3.71E-03	1.69E-04	4.61E-04	2.78E-07	4.99E-06	2.27E-07	6.19E-07
5730924148551	573092	4148551	UCART1	2.28E-04	4.38E-03	2.14E-04	4.61E-04	3.06E-07	5.89E-06	2.88E-07	6.20E-07
5731024148551	573102	4148551	UCART1	2.55E-04	5.44E-03	2.98E-04	4.81E-04	3.43E-07	7.31E-06	4.01E-07	6.46E-07
5731124148551	573112	4148551	UCART1	2.86E-04	6.89E-03	4.30E-04	5.12E-04	3.84E-07	9.25E-06	5.78E-07	6.88E-07
5731224148551	573122	4148551	UCART1	3.22E-04	8.95E-03	6.33E-04	5.67E-04	4.33E-07	1.20E-05	8.50E-07	7.62E-07
5731324148551	573132	4148551	UCART1	3.61E-04	1.16E-02	8.91E-04	4.84E-04	4.85E-07	1.56E-05	1.20E-06	6.51E-07
5732324148551	573232	4148551	UCART1	1.04E-03	2.24E-02	5.75E-04	6.99E-04	1.39E-06	3.01E-05	7.73E-07	9.39E-07
5732424148551	573242	4148551	UCART1	1.12E-03	2.00E-02	4.54E-04	6.73E-04	1.50E-06	2.69E-05	6.10E-07	9.04E-07
5732524148551	573252	4148551	UCART1	1.20E-03	1.75E-02	3.61E-04	6.63E-04	1.61E-06	2.35E-05	4.85E-07	8.92E-07
5732624148551	573262	4148551	UCART1	1.26E-03	1.48E-02	2.86E-04	6.60E-04	1.69E-06	1.98E-05	3.85E-07	8.87E-07
5732724148551	573272	4148551	UCART1	1.28E-03	1.21E-02	2.29E-04	6.63E-04	1.72E-06	1.63E-05	3.08E-07	8.91E-07
5732824148551	573282	4148551	UCART1	1.24E-03	9.80E-03	1.85E-04	6.70E-04	1.67E-06	1.32E-05	2.49E-07	9.00E-07
5732924148551	573292	4148551	UCART1	1.14E-03	8.04E-03	1.50E-04	6.79E-04	1.54E-06	1.08E-05	2.02E-07	9.12E-07
5733024148551	573302	4148551	UCART1	1.03E-03	6.84E-03	1.25E-04	7.02E-04	1.38E-06	9.20E-06	1.68E-07	9.44E-07
5733124148551	573312	4148551	UCART1	9.05E-04	5.88E-03	1.04E-04	7.28E-04	1.22E-06	7.91E-06	1.40E-07	9.78E-07
5733224148551	573322	4148551	UCART1	7.90E-04	5.06E-03	8.72E-05	7.50E-04	1.06E-06	6.79E-06	1.17E-07	1.01E-06
5733324148551	573332	4148551	UCART1	6.87E-04	4.37E-03	7.33E-05	7.71E-04	9.23E-07	5.88E-06	9.85E-08	1.04E-06
5733424148551	573342	4148551	WORKER	6.00E-04	3.84E-03	6.22E-05	8.00E-04	8.06E-07	5.16E-06	8.36E-08	1.07E-06
5733524148551	573352	4148551	WORKER	5.27E-04	3.41E-03	5.32E-05	8.39E-04	7.08E-07	4.59E-06	7.15E-08	1.13E-06
5733624148551	573362	4148551	WORKER	4.65E-04	3.05E-03	4.59E-05	8.86E-04	6.25E-07	4.10E-06	6.17E-08	1.19E-06
5733724148551	573372	4148551	WORKER	4.13E-04	2.74E-03	3.99E-05	9.33E-04	5.55E-07	3.68E-06	5.36E-08	1.25E-06
5733824148551	573382	4148551	UCART1	3.70E-04	2.48E-03	3.50E-05	9.71E-04	4.97E-07	3.33E-06	4.70E-08	1.31E-06
5733924148551	573392	4148551	UCART1	3.33E-04	2.25E-03	3.09E-05	9.80E-04	4.48E-07	3.02E-06	4.15E-08	1.32E-06
5734024148551	573402	4148551	UCART1	3.02E-04	2.05E-03	2.75E-05	9.49E-04	4.06E-07	2.75E-06	3.69E-08	1.27E-06
5734124148551	573412	4148551	UCART1	2.76E-04	1.87E-03	2.47E-05	8.92E-04	3.71E-07	2.52E-06	3.31E-08	1.20E-06
5734224148551	573422	4148551	UCART1	2.52E-04	1.72E-03	2.22E-05	8.13E-04	3.39E-07	2.31E-06	2.98E-08	1.09E-06
5734324148551	573432	4148551	UCART1	2.31E-04	1.58E-03	2.01E-05	7.34E-04	3.11E-07	2.12E-06	2.70E-08	9.87E-07
5734424148551	573442	4148551	UCART1	2.13E-04	1.45E-03	1.82E-05	6.66E-04	2.86E-07	1.95E-06	2.45E-08	8.95E-07
5734524148551	573452	4148551	UCART1	1.97E-04	1.34E-03	1.67E-05	6.08E-04	2.65E-07	1.80E-06	2.24E-08	8.18E-07
5734624148551	573462	4148551	WORKER	1.83E-04	1.24E-03	1.53E-05	5.65E-04	2.46E-07	1.67E-06	2.06E-08	7.59E-07
5734724148551	573472	4148551	WORKER	1.71E-04	1.15E-03	1.41E-05	5.32E-04	2.29E-07	1.55E-06	1.90E-08	7.15E-07
5734824148551	573482	4148551	WORKER	1.60E-04	1.08E-03	1.31E-05	5.08E-04	2.15E-07	1.45E-06	1.76E-08	6.83E-07
5734924148551	573492	4148551	WORKER	1.50E-04	1.01E-03	1.22E-05	4.93E-04	2.01E-07	1.35E-06	1.63E-08	6.63E-07
5735024148551	573502	4148551	UCART1	1.40E-04	9.42E-04	1.13E-05	4.82E-04	1.89E-07	1.27E-06	1.52E-08	6.47E-07
5735124148551	573512	4148551	UCART1	1.32E-04	8.83E-04	1.06E-05	4.74E-04	1.78E-07	1.19E-06	1.42E-08	6.36E-07
5735224148551	573522	4148551	UCART1	1.25E-04	8.29E-04	9.88E-06	4.69E-04	1.67E-07	1.11E-06	1.33E-08	6.31E-07
5735324148551	573532	4148551	UCART1	1.18E-04	7.79E-04	9.26E-06	4.68E-04	1.58E-07	1.05E-06	1.24E-08	6.29E-07
5735724148551	573572	4148551	UCART1	9.55E-05	6.21E-04	7.30E-06	4.72E-04	1.28E-07	8.35E-07	9.81E-09	6.34E-07
5735824148551	573582	4148551	WORKER	9.11E-05	5.90E-04	6.92E-06	4.69E-04	1.22E-07	7.94E-07	9.31E-09	6.31E-07
5735924148551	573592	4148551	WORKER	8.69E-05	5.61E-04	6.57E-06	4.60E-04	1.17E-07	7.54E-07	8.83E-09	6.18E-07
5736024148551	573602	4148551	WORKER	8.27E-05	5.32E-04	6.21E-06	4.41E-04	1.11E-07	7.15E-07	8.34E-09	5.93E-07
5736124148551	573612	4148551	WORKER	7.91E-05	5.06E-04	5.90E-06	4.21E-04	1.06E-07	6.81E-07	7.93E-09	5.66E-07
5736224148551	573622	4148551	WORKER	7.57E-05	4.83E-04	5.61E-06	3.98E-04	1.02E-07	6.49E-07	7.54E-09	5.35E-07
5736324148551	573632	4148551	WORKER	7.25E-05	4.61E-04	5.35E-06	3.72E-04	9.74E-08	6.19E-07	7.19E-09	5.00E-07
5736424148551	573642	4148551	WORKER	6.94E-05	4.40E-04	5.10E-06	3.45E-04	9.33E-08	5.92E-07	6.86E-09	4.63E-07
5736524148551	573652	4148551	WORKER	6.66E-05	4.21E-04	4.87E-06	3.18E-04	8.95E-08	5.66E-07	6.55E-09	4.27E-07
5736624148551	573662	4148551	WORKER	6.39E-05	4.03E-04	4.65E-06	2.92E-04	8.59E-08	5.42E-07	6.26E-09	3.92E-07
5736724148551	573672	4148551	WORKER	6.14E-05	3.86E-04	4.45E-06	2.67E-04	8.25E-08	5.19E-07	5.98E-09	3.59E-07
5736824148551	573682	4148551	WORKER	5.90E-05	3.71E-04	4.26E-06	2.44E-04	7.93E-08	4.98E-07	5.73E-09	3.28E-07
5736924148551	573692	4148551	WORKER	5.67E-05	3.56E-04	4.09E-06	2.23E-04	7.62E-08	4.78E-07	5.49E-09	2.99E-07
5737024148551	573702	4148551	UCART1	5.46E-05	3.42E-04	3.92E-06	2.04E-04	7.34E-08	4.59E-07	5.27E-09	2.74E-07
5727824148561	572782	4148561	UCART1	2.88E-05	2.42E-04	5.67E-06	8.35E-04	3.87E-08	3.25E-07	7.63E-09	1.12E-06
5727924148561	572792	4148561	UCART1	3.02E-05	2.55E-04	6.02E-06	9.34E-04	4.06E-08	3.43E-07	8.09E-09	1.26E-06
5728024148561	572802	4148561	UCART1	3.17E-05	2.69E-04	6.39E-06	1.05E-03	4.26E-08	3.61E-07	8.59E-09	1.41E-06
5729124148561	572912	4148561	UCART1	5.67E-05	5.32E-04	1.39E-05	1.14E-03	7.63E-08	7.15E-07	1.87E-08	1.53E-06
5729224148561	572922	4148561	UCART1	6.02E-05	5.73E-04	1.51E-05	1.18E-03	8.09E-08	7.70E-07	2.03E-08	1.59E-06
5729324148561	572932	4148561	UCART1	6.39E-05	6.18E-04	1.66E-05	9.89E-04	8.59E-08	8.31E-07	2.23E-08	1.33E-06
5729424148561	572942	4148561	UCART1	6.81E-05	6.72E-04	1.83E-05	1.01E-03	9.15E-08	9.03E-07	2.45E-08	1.36E-06
5729524148561	572952	4148561	UCART1	7.26E-05	7.32E-04	2.02E-05	8.16E-04	9.76E-08	9.84E-07	2.72E-08	1.10E-06
5729624148561	572962	4148561	UCART1	7.74E-05	7.98E-04	2.25E-05	8.37E-04	1.04E-07	1.07E-06	3.02E-08	1.13E-06
5729724148561	572972	4148561	UCART1	8.27E-05	8.73E-04	2.51E-05	7.43E-04	1.11E-07	1.17E-06	3.37E-08	9.99E-07
5729824148561	572982	4148561	UCART1	8.91E-05	9.69E-04	2.85E-05	6.78E-04	1.20E-07	1.30E-06	3.82E-08	9.12E-07
5729924148561	572992	4148561	WORKER	9.62E-05	1.08E-03	3.26E-05	6.25E-04	1.29E-07	1.45E-06	4.37E-08	8.40E-07
5730024148561	573002	4148561	WORKER	1.04E-04	1.20E-03	3.72E-05	5.77E-04	1.39E-07	1.62E-06	5.00E-08	7.75E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730124148561	573012	4148561	WORKER	1.12E-04	1.35E-03	4.29E-05	5.38E-04	1.50E-07	1.81E-06	5.76E-08	7.23E-07
5730224148561	573022	4148561	WORKER	1.21E-04	1.52E-03	5.00E-05	5.07E-04	1.63E-07	2.04E-06	6.72E-08	6.81E-07
5730324148561	573032	4148561	UCART1	1.32E-04	1.73E-03	5.89E-05	4.82E-04	1.78E-07	2.32E-06	7.92E-08	6.47E-07
5730424148561	573042	4148561	UCART1	1.44E-04	1.98E-03	7.00E-05	4.62E-04	1.94E-07	2.66E-06	9.41E-08	6.22E-07
5730524148561	573052	4148561	UCART1	1.58E-04	2.29E-03	8.42E-05	4.49E-04	2.12E-07	3.07E-06	1.13E-07	6.03E-07
5730624148561	573062	4148561	WORKER	1.74E-04	2.67E-03	1.03E-04	4.40E-04	2.33E-07	3.59E-06	1.38E-07	5.92E-07
5730724148561	573072	4148561	WORKER	1.91E-04	3.15E-03	1.27E-04	4.37E-04	2.57E-07	4.23E-06	1.71E-07	5.87E-07
5730824148561	573082	4148561	WORKER	2.12E-04	3.76E-03	1.61E-04	4.37E-04	2.84E-07	5.06E-06	2.17E-07	5.88E-07
5730924148561	573092	4148561	UCART1	2.34E-04	4.53E-03	2.07E-04	4.40E-04	3.14E-07	6.09E-06	2.78E-07	5.91E-07
5731024148561	573102	4148561	UCART1	2.60E-04	5.63E-03	2.82E-04	4.52E-04	3.49E-07	7.56E-06	3.79E-07	6.07E-07
5731124148561	573112	4148561	UCART1	2.91E-04	7.31E-03	4.14E-04	4.78E-04	3.91E-07	9.82E-06	5.56E-07	6.43E-07
5731224148561	573122	4148561	UCART1	3.26E-04	9.56E-03	6.23E-04	5.16E-04	4.38E-07	1.28E-05	8.37E-07	6.94E-07
5731324148561	573132	4148561	UCART1	3.65E-04	1.21E-02	9.25E-04	5.04E-04	4.91E-07	1.62E-05	1.24E-06	6.78E-07
5731424148561	573142	4148561	UCART1	4.08E-04	1.46E-02	1.27E-03	4.98E-04	5.48E-07	1.97E-05	1.71E-06	6.70E-07
5732124148561	573212	4148561	UCART1	8.31E-04	2.24E-02	9.57E-04	8.50E-04	1.12E-06	3.01E-05	1.29E-06	1.14E-06
5732224148561	573222	4148561	UCART1	9.04E-04	2.09E-02	7.45E-04	7.78E-04	1.22E-06	2.80E-05	1.00E-06	1.05E-06
5732324148561	573232	4148561	UCART1	9.77E-04	1.90E-02	5.79E-04	7.35E-04	1.31E-06	2.55E-05	7.78E-07	9.88E-07
5732424148561	573242	4148561	UCART1	1.04E-03	1.67E-02	4.47E-04	7.09E-04	1.40E-06	2.25E-05	6.01E-07	9.53E-07
5732524148561	573252	4148561	UCART1	1.09E-03	1.43E-02	3.47E-04	6.96E-04	1.47E-06	1.92E-05	4.66E-07	9.35E-07
5732624148561	573262	4148561	UCART1	1.12E-03	1.19E-02	2.71E-04	6.91E-04	1.50E-06	1.60E-05	3.64E-07	9.29E-07
5732724148561	573272	4148561	WORKER	1.11E-03	9.72E-03	2.14E-04	6.94E-04	1.49E-06	1.31E-05	2.88E-07	9.33E-07
5732824148561	573282	4148561	WORKER	1.05E-03	7.99E-03	1.72E-04	7.06E-04	1.42E-06	1.07E-05	2.31E-07	9.49E-07
5732924148561	573292	4148561	UCART1	9.64E-04	6.70E-03	1.40E-04	7.23E-04	1.30E-06	9.00E-06	1.88E-07	9.71E-07
5733024148561	573302	4148561	UCART1	8.64E-04	5.74E-03	1.15E-04	7.48E-04	1.16E-06	7.72E-06	1.55E-07	1.01E-06
5733124148561	573312	4148561	UCART1	7.67E-04	5.01E-03	9.61E-05	7.82E-04	1.03E-06	6.73E-06	1.29E-07	1.05E-06
5733224148561	573322	4148561	UCART1	6.74E-04	4.36E-03	8.02E-05	8.10E-04	9.06E-07	5.86E-06	1.08E-07	1.09E-06
5733324148561	573332	4148561	UCART1	5.92E-04	3.81E-03	6.72E-05	8.35E-04	7.96E-07	5.12E-06	9.03E-08	1.12E-06
5733424148561	573342	4148561	WORKER	5.22E-04	3.38E-03	5.70E-05	8.72E-04	7.02E-07	4.54E-06	7.67E-08	1.17E-06
5733524148561	573352	4148561	WORKER	4.62E-04	3.02E-03	4.88E-05	9.17E-04	6.21E-07	4.06E-06	6.56E-08	1.23E-06
5733624148561	573362	4148561	WORKER	4.11E-04	2.72E-03	4.22E-05	9.72E-04	5.52E-07	3.66E-06	5.67E-08	1.31E-06
5733724148561	573372	4148561	WORKER	3.67E-04	2.46E-03	3.68E-05	1.03E-03	4.93E-07	3.31E-06	4.95E-08	1.39E-06
5733824148561	573382	4148561	WORKER	3.30E-04	2.24E-03	3.24E-05	1.09E-03	4.44E-07	3.02E-06	4.36E-08	1.46E-06
5733924148561	573392	4148561	UCART1	2.99E-04	2.05E-03	2.88E-05	1.11E-03	4.02E-07	2.76E-06	3.87E-08	1.49E-06
5734024148561	573402	4148561	UCART1	2.72E-04	1.88E-03	2.58E-05	1.06E-03	3.66E-07	2.53E-06	3.46E-08	1.43E-06
5734124148561	573412	4148561	UCART1	2.48E-04	1.73E-03	2.32E-05	9.79E-04	3.34E-07	2.32E-06	3.11E-08	1.32E-06
5734224148561	573422	4148561	UCART1	2.28E-04	1.59E-03	2.09E-05	8.74E-04	3.06E-07	2.14E-06	2.81E-08	1.17E-06
5734324148561	573432	4148561	UCART1	2.10E-04	1.47E-03	1.90E-05	7.80E-04	2.82E-07	1.97E-06	2.56E-08	1.05E-06
5734424148561	573442	4148561	WORKER	1.94E-04	1.36E-03	1.74E-05	7.01E-04	2.60E-07	1.82E-06	2.34E-08	9.42E-07
5734524148561	573452	4148561	WORKER	1.80E-04	1.26E-03	1.59E-05	6.37E-04	2.42E-07	1.69E-06	2.14E-08	8.57E-07
5734624148561	573462	4148561	WORKER	1.68E-04	1.17E-03	1.47E-05	5.90E-04	2.25E-07	1.57E-06	1.98E-08	7.93E-07
5734724148561	573472	4148561	WORKER	1.57E-04	1.09E-03	1.36E-05	5.55E-04	2.11E-07	1.47E-06	1.83E-08	7.46E-07
5734824148561	573482	4148561	WORKER	1.47E-04	1.02E-03	1.26E-05	5.30E-04	1.97E-07	1.37E-06	1.70E-08	7.13E-07
5734924148561	573492	4148561	WORKER	1.38E-04	9.58E-04	1.18E-05	5.14E-04	1.85E-07	1.29E-06	1.58E-08	6.91E-07
5735024148561	573502	4148561	WORKER	1.30E-04	8.98E-04	1.10E-05	5.04E-04	1.74E-07	1.21E-06	1.48E-08	6.78E-07
5735124148561	573512	4148561	UCART1	1.22E-04	8.44E-04	1.03E-05	4.97E-04	1.64E-07	1.13E-06	1.38E-08	6.68E-07
5735224148561	573522	4148561	UCART1	1.15E-04	7.94E-04	9.63E-06	4.94E-04	1.55E-07	1.07E-06	1.29E-08	6.64E-07
5735324148561	573532	4148561	UCART1	1.09E-04	7.48E-04	9.03E-06	4.95E-04	1.47E-07	1.01E-06	1.21E-08	6.65E-07
5735724148561	573572	4148561	UCART1	8.91E-05	6.00E-04	7.15E-06	5.07E-04	1.20E-07	8.06E-07	9.61E-09	6.81E-07
5735824148561	573582	4148561	UCART1	8.51E-05	5.70E-04	6.78E-06	5.05E-04	1.14E-07	7.66E-07	9.11E-09	6.78E-07
5735924148561	573592	4148561	UCART1	8.13E-05	5.43E-04	6.43E-06	4.95E-04	1.09E-07	7.29E-07	8.65E-09	6.65E-07
5736024148561	573602	4148561	UCART1	7.76E-05	5.16E-04	6.10E-06	4.76E-04	1.04E-07	6.93E-07	8.20E-09	6.40E-07
5736124148561	573612	4148561	WORKER	7.43E-05	4.92E-04	5.80E-06	4.54E-04	9.99E-08	6.61E-07	7.80E-09	6.10E-07
5736224148561	573622	4148561	WORKER	7.13E-05	4.70E-04	5.53E-06	4.27E-04	9.58E-08	6.31E-07	7.43E-09	5.74E-07
5736324148561	573632	4148561	WORKER	6.83E-05	4.49E-04	5.27E-06	3.97E-04	9.19E-08	6.03E-07	7.09E-09	5.34E-07
5736424148561	573642	4148561	WORKER	6.56E-05	4.29E-04	5.03E-06	3.66E-04	8.82E-08	5.77E-07	6.76E-09	4.92E-07
5736524148561	573652	4148561	WORKER	6.30E-05	4.11E-04	4.81E-06	3.36E-04	8.47E-08	5.52E-07	6.46E-09	4.51E-07
5736624148561	573662	4148561	WORKER	6.05E-05	3.94E-04	4.60E-06	3.06E-04	8.13E-08	5.29E-07	6.18E-09	4.12E-07
5736724148561	573672	4148561	WORKER	5.82E-05	3.78E-04	4.40E-06	2.79E-04	7.82E-08	5.08E-07	5.91E-09	3.74E-07
5736824148561	573682	4148561	WORKER	5.60E-05	3.63E-04	4.21E-06	2.53E-04	7.52E-08	4.87E-07	5.66E-09	3.40E-07
5736924148561	573692	4148561	WORKER	5.39E-05	3.48E-04	4.04E-06	2.30E-04	7.24E-08	4.68E-07	5.43E-09	3.09E-07
5727824148571	572782	4148571	UCART1	2.96E-05	2.41E-04	5.50E-06	9.14E-04	3.98E-08	3.24E-07	7.39E-09	1.23E-06
5727924148571	572792	4148571	UCART1	3.10E-05	2.54E-04	5.83E-06	1.02E-03	4.17E-08	3.41E-07	7.83E-09	1.37E-06
5728924148571	572892	4148571	UCART1	5.18E-05	4.62E-04	1.14E-05	1.25E-03	6.96E-08	6.20E-07	1.53E-08	1.68E-06
5729024148571	572902	4148571	UCART1	5.48E-05	4.96E-04	1.24E-05	1.35E-03	7.37E-08	6.67E-07	1.66E-08	1.81E-06
5729124148571	572912	4148571	UCART1	5.81E-05	5.34E-04	1.34E-05	1.11E-03	7.80E-08	7.18E-07	1.80E-08	1.49E-06
5729224148571	572922	4148571	UCART1	6.16E-05	5.77E-04	1.46E-05	9.96E-04	8.28E-08	7.75E-07	1.97E-08	1.34E-06
5729324148571	572932	4148571	UCART1	6.55E-05	6.25E-04	1.61E-05	9.09E-04	8.80E-08	8.40E-07	2.16E-08	1.22E-06
5729424148571	572942	4148571	UCART1	6.97E-05	6.79E-04	1.77E-05	8.84E-04	9.36E-08	9.13E-07	2.37E-08	1.19E-06
5729524148571	572952	4148571	UCART1	7.43E-05	7.42E-04	1.95E-05	8.35E-04	9.99E-08	9.97E-07	2.63E-08	1.12E-06
5729624148571	572962	4148571	UCART1	7.93E-05	8.11E-04	2.17E-05	7.48E-04	1.07E-07	1.09E-06	2.92E-08	1.01E-06
5729724148571	572972	4148571	UCART1	8.47E-05	8.89E-04	2.42E-05	6.77E-04	1.14E-07	1.19E-06	3.25E-08	9.11E-07
5729824148571	572982	4148571	UCART1	9.10E-05	9.84E-04	2.73E-05	6.24E-04	1.22E-07	1.32E-06	3.67E-08	8.38E-07
5729924148571	572992	4148571	WORKER	9.82E-05	1.10E-03	3.11E-05	5.81E-04	1.32E-07	1.48E-06	4.18E-08	7.81E-07
5730024148571	573002	4148571	WORKER	1.06E-04	1.22E-03	3.55E-05	5.40E-04	1.42E-07	1.65E-06	4.77E-08	7.26E-07
5730124148571	573012	4148571	WORKER	1.14E-04	1.37E-03	4.09E-05	5.07E-04	1.54E-07	1.85E-06	5.49E-08	6.82E-07
5730224148571	573022	4148571	WORKER	1.24E-04	1.55E-03	4.76E-05	4.81E-04	1.67E-07	2.09E-06	6.40E-08	6.46E-07
5730324148571	573032	4148571	WORKER	1.35E-04	1.77E-03	5.61E-05	4.60E-04	1.82E-07	2.38E-06	7.53E-08	6.18E-07
5730424148571	573042	4148571	UCART1	1.48E-04	2.04E-03	6.67E-05	4.43E-04	1.98E-07	2.74E-06	8.96E-08	5.95E-07
5730524148571	573052	4148571	UCART1	1.61E-04	2.36E-03	8.01E-05	4.30E-04	2.17E-07	3.17E-06	1.08E-07	5.78E-07
5730624148571	573062	4148571	WORKER	1.77E-04	2.76E-03	9.76E-05	4.22E-04	2.38E-07	3.70E-06	1.31E-07	5.67E-07
5730724148571	573072	4148571	WORKER	1.95E-04	3.26E-03	1.21E-04	4.18E-04	2.63E-07	4.39E-06	1.62E-07	5.62E-07
5730824148571	573082	4148571	WORKER	2.16E-04	3.92E-03	1.52E-04	4.17E-04	2.90E-07	5.27E-06	2.04E-07	5.61E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730924148571	573092	4148571	WORKER	2.38E-04	4.76E-03	1.94E-04	4.18E-04	3.20E-07	6.40E-06	2.60E-07	5.62E-07
5731024148571	573102	4148571	UCART1	2.64E-04	6.00E-03	2.60E-04	4.27E-04	3.54E-07	8.06E-06	3.50E-07	5.74E-07
5731124148571	573112	4148571	UCART1	2.95E-04	7.85E-03	3.82E-04	4.49E-04	3.96E-07	1.05E-05	5.13E-07	6.04E-07
5731224148571	573122	4148571	UCART1	3.29E-04	1.02E-02	5.90E-04	4.81E-04	4.43E-07	1.37E-05	7.93E-07	6.46E-07
5731324148571	573132	4148571	UCART1	3.67E-04	1.26E-02	9.15E-04	5.28E-04	4.94E-07	1.70E-05	1.23E-06	7.10E-07
5731424148571	573142	4148571	UCART1	4.09E-04	1.49E-02	1.31E-03	5.37E-04	5.50E-07	2.00E-05	1.76E-06	7.22E-07
5731524148571	573152	4148571	UCART1	4.53E-04	1.72E-02	1.69E-03	6.63E-04	6.09E-07	2.31E-05	2.27E-06	8.90E-07
5731924148571	573192	4148571	UCART1	6.71E-04	2.11E-02	1.59E-03	1.20E-03	9.02E-07	2.83E-05	2.13E-06	1.62E-06
5732024148571	573202	4148571	UCART1	7.33E-04	2.04E-02	1.26E-03	1.02E-03	9.85E-07	2.74E-05	1.69E-06	1.37E-06
5732124148571	573212	4148571	UCART1	7.96E-04	1.92E-02	9.75E-04	8.96E-04	1.07E-06	2.58E-05	1.31E-06	1.20E-06
5732224148571	573222	4148571	UCART1	8.57E-04	1.76E-02	7.41E-04	8.15E-04	1.15E-06	2.37E-05	9.96E-07	1.10E-06
5732324148571	573232	4148571	UCART1	9.14E-04	1.58E-02	5.64E-04	7.70E-04	1.23E-06	2.12E-05	7.58E-07	1.04E-06
5732424148571	573242	4148571	UCART1	9.60E-04	1.37E-02	4.29E-04	7.45E-04	1.29E-06	1.84E-05	5.76E-07	1.00E-06
5732524148571	573252	4148571	UCART1	9.89E-04	1.16E-02	3.28E-04	7.35E-04	1.33E-06	1.56E-05	4.41E-07	9.88E-07
5732624148571	573262	4148571	UCART1	9.90E-04	9.59E-03	2.53E-04	7.31E-04	1.33E-06	1.29E-05	3.40E-07	9.82E-07
5732724148571	573272	4148571	WORKER	9.60E-04	7.91E-03	1.99E-04	7.37E-04	1.29E-06	1.06E-05	2.67E-07	9.90E-07
5732824148571	573282	4148571	WORKER	9.02E-04	6.63E-03	1.59E-04	7.55E-04	1.21E-06	8.90E-06	2.14E-07	1.01E-06
5732924148571	573292	4148571	WORKER	8.23E-04	5.64E-03	1.29E-04	7.78E-04	1.11E-06	7.58E-06	1.73E-07	1.05E-06
5733024148571	573302	4148571	UCART1	7.37E-04	4.87E-03	1.05E-04	8.04E-04	9.90E-07	6.55E-06	1.42E-07	1.08E-06
5733124148571	573312	4148571	UCART1	6.55E-04	4.28E-03	8.73E-05	8.39E-04	8.81E-07	5.75E-06	1.17E-07	1.13E-06
5733224148571	573322	4148571	UCART1	5.80E-04	3.76E-03	7.27E-05	8.72E-04	7.80E-07	5.06E-06	9.77E-08	1.17E-06
5733324148571	573332	4148571	UCART1	5.16E-04	3.33E-03	6.12E-05	9.11E-04	6.93E-07	4.48E-06	8.23E-08	1.22E-06
5733424148571	573342	4148571	UCART1	4.60E-04	2.98E-03	5.22E-05	9.64E-04	6.18E-07	4.01E-06	7.02E-08	1.30E-06
5733524148571	573352	4148571	WORKER	4.10E-04	2.68E-03	4.48E-05	1.02E-03	5.51E-07	3.61E-06	6.02E-08	1.36E-06
5733624148571	573362	4148571	WORKER	3.66E-04	2.43E-03	3.89E-05	1.08E-03	4.92E-07	3.26E-06	5.22E-08	1.45E-06
5733724148571	573372	4148571	UCART1	3.29E-04	2.21E-03	3.41E-05	1.16E-03	4.42E-07	2.97E-06	4.58E-08	1.55E-06
5733824148571	573382	4148571	UCART1	2.98E-04	2.03E-03	3.02E-05	1.23E-03	4.00E-07	2.73E-06	4.07E-08	1.66E-06
5733924148571	573392	4148571	UCART1	2.71E-04	1.87E-03	2.70E-05	1.26E-03	3.64E-07	2.52E-06	3.63E-08	1.69E-06
5734024148571	573402	4148571	UCART1	2.47E-04	1.72E-03	2.43E-05	1.20E-03	3.32E-07	2.32E-06	3.26E-08	1.61E-06
5734124148571	573412	4148571	UCART1	2.26E-04	1.59E-03	2.20E-05	1.08E-03	3.04E-07	2.14E-06	2.95E-08	1.45E-06
5734224148571	573422	4148571	WORKER	2.07E-04	1.47E-03	1.99E-05	9.39E-04	2.78E-07	1.97E-06	2.67E-08	1.26E-06
5734324148571	573432	4148571	WORKER	1.91E-04	1.36E-03	1.82E-05	8.27E-04	2.57E-07	1.83E-06	2.44E-08	1.11E-06
5734424148571	573442	4148571	WORKER	1.77E-04	1.26E-03	1.67E-05	7.37E-04	2.38E-07	1.70E-06	2.24E-08	9.91E-07
5734524148571	573452	4148571	WORKER	1.65E-04	1.18E-03	1.53E-05	6.69E-04	2.22E-07	1.58E-06	2.06E-08	8.99E-07
5734624148571	573462	4148571	WORKER	1.54E-04	1.10E-03	1.42E-05	6.18E-04	2.07E-07	1.48E-06	1.91E-08	8.30E-07
5734724148571	573472	4148571	WORKER	1.45E-04	1.03E-03	1.32E-05	5.80E-04	1.94E-07	1.38E-06	1.77E-08	7.80E-07
5734824148571	573482	4148571	WORKER	1.36E-04	9.66E-04	1.23E-05	5.54E-04	1.82E-07	1.30E-06	1.65E-08	7.45E-07
5734924148571	573492	4148571	WORKER	1.27E-04	9.07E-04	1.14E-05	5.38E-04	1.71E-07	1.22E-06	1.54E-08	7.23E-07
5735024148571	573502	4148571	WORKER	1.20E-04	8.53E-04	1.07E-05	5.29E-04	1.61E-07	1.15E-06	1.44E-08	7.11E-07
5735124148571	573512	4148571	UCART1	1.13E-04	8.03E-04	1.00E-05	5.24E-04	1.52E-07	1.08E-06	1.35E-08	7.04E-07
5735224148571	573522	4148571	UCART1	1.07E-04	7.58E-04	9.41E-06	5.22E-04	1.44E-07	1.02E-06	1.26E-08	7.02E-07
5735324148571	573532	4148571	UCART1	1.02E-04	7.15E-04	8.84E-06	5.25E-04	1.37E-07	9.61E-07	1.19E-08	7.05E-07
5735724148571	573572	4148571	UCART1	8.33E-05	5.77E-04	7.02E-06	5.48E-04	1.12E-07	7.76E-07	9.43E-09	7.36E-07
5735824148571	573582	4148571	UCART1	7.97E-05	5.49E-04	6.66E-06	5.47E-04	1.07E-07	7.38E-07	8.95E-09	7.35E-07
5735924148571	573592	4148571	UCART1	7.63E-05	5.23E-04	6.32E-06	5.38E-04	1.02E-07	7.03E-07	8.50E-09	7.23E-07
5736024148571	573602	4148571	WORKER	7.30E-05	4.99E-04	6.01E-06	5.18E-04	9.81E-08	6.70E-07	8.08E-09	6.97E-07
5736124148571	573612	4148571	WORKER	6.99E-05	4.76E-04	5.71E-06	4.90E-04	9.39E-08	6.39E-07	7.67E-09	6.59E-07
5736224148571	573622	4148571	WORKER	6.71E-05	4.55E-04	5.45E-06	4.60E-04	9.02E-08	6.12E-07	7.33E-09	6.19E-07
5736324148571	573632	4148571	WORKER	6.45E-05	4.36E-04	5.21E-06	4.27E-04	8.67E-08	5.86E-07	7.00E-09	5.73E-07
5736424148571	573642	4148571	WORKER	6.20E-05	4.17E-04	4.97E-06	3.91E-04	8.33E-08	5.61E-07	6.69E-09	5.25E-07
5736524148571	573652	4148571	WORKER	5.96E-05	4.00E-04	4.75E-06	3.55E-04	8.01E-08	5.37E-07	6.39E-09	4.78E-07
5736624148571	573662	4148571	WORKER	5.73E-05	3.83E-04	4.55E-06	3.22E-04	7.70E-08	5.15E-07	6.11E-09	4.33E-07
5736724148571	573672	4148571	WORKER	5.52E-05	3.68E-04	4.35E-06	2.91E-04	7.41E-08	4.94E-07	5.85E-09	3.91E-07
5736824148571	573682	4148571	WORKER	5.31E-05	3.53E-04	4.17E-06	2.62E-04	7.14E-08	4.75E-07	5.61E-09	3.53E-07
5728824148581	572882	4148581	UCART1	5.02E-05	4.38E-04	1.01E-05	1.39E-03	6.74E-08	5.88E-07	1.36E-08	1.86E-06
5728924148581	572892	4148581	UCART1	5.30E-05	4.70E-04	1.10E-05	1.26E-03	7.13E-08	6.31E-07	1.47E-08	1.69E-06
5729024148581	572902	4148581	UCART1	5.61E-05	5.05E-04	1.19E-05	1.12E-03	7.54E-08	6.79E-07	1.60E-08	1.50E-06
5729124148581	572912	4148581	UCART1	5.94E-05	5.45E-04	1.29E-05	1.03E-03	7.99E-08	7.32E-07	1.74E-08	1.39E-06
5729224148581	572922	4148581	UCART1	6.30E-05	5.90E-04	1.41E-05	9.25E-04	8.47E-08	7.93E-07	1.89E-08	1.24E-06
5729324148581	572932	4148581	UCART1	6.69E-05	6.39E-04	1.54E-05	8.90E-04	8.99E-08	8.59E-07	2.07E-08	1.20E-06
5729424148581	572942	4148581	UCART1	7.11E-05	6.95E-04	1.69E-05	8.37E-04	9.55E-08	9.34E-07	2.27E-08	1.13E-06
5729524148581	572952	4148581	UCART1	7.58E-05	7.61E-04	1.87E-05	7.57E-04	1.02E-07	1.02E-06	2.52E-08	1.02E-06
5729624148581	572962	4148581	UCART1	8.11E-05	8.36E-04	2.08E-05	6.92E-04	1.09E-07	1.12E-06	2.80E-08	9.30E-07
5729724148581	572972	4148581	UCART1	8.65E-05	9.18E-04	2.31E-05	6.33E-04	1.16E-07	1.23E-06	3.11E-08	8.51E-07
5729824148581	572982	4148581	UCART1	9.26E-05	1.01E-03	2.59E-05	5.84E-04	1.24E-07	1.36E-06	3.48E-08	7.85E-07
5729924148581	572992	4148581	UCART1	9.93E-05	1.12E-03	2.92E-05	5.41E-04	1.33E-07	1.51E-06	3.92E-08	7.28E-07
5730024148581	573002	4148581	WORKER	1.08E-04	1.26E-03	3.35E-05	5.12E-04	1.45E-07	1.70E-06	4.51E-08	6.88E-07
5730124148581	573012	4148581	WORKER	1.17E-04	1.43E-03	3.87E-05	4.85E-04	1.57E-07	1.92E-06	5.20E-08	6.52E-07
5730224148581	573022	4148581	WORKER	1.27E-04	1.62E-03	4.50E-05	4.61E-04	1.70E-07	2.17E-06	6.04E-08	6.20E-07
5730324148581	573032	4148581	WORKER	1.38E-04	1.84E-03	5.28E-05	4.42E-04	1.85E-07	2.48E-06	7.09E-08	5.94E-07
5730424148581	573042	4148581	WORKER	1.50E-04	2.11E-03	6.24E-05	4.26E-04	2.02E-07	2.84E-06	8.39E-08	5.72E-07
5730524148581	573052	4148581	WORKER	1.64E-04	2.45E-03	7.47E-05	4.13E-04	2.21E-07	3.29E-06	1.00E-07	5.56E-07
5730624148581	573062	4148581	WORKER	1.80E-04	2.87E-03	9.09E-05	4.05E-04	2.43E-07	3.86E-06	1.22E-07	5.45E-07
5730724148581	573072	4148581	WORKER	1.99E-04	3.42E-03	1.13E-04	4.01E-04	2.67E-07	4.60E-06	1.51E-07	5.40E-07
5730824148581	573082	4148581	WORKER	2.20E-04	4.16E-03	1.42E-04	4.01E-04	2.95E-07	5.59E-06	1.91E-07	5.39E-07
5730924148581	573092	4148581	WORKER	2.42E-04	5.11E-03	1.80E-04	4.01E-04	3.25E-07	6.87E-06	2.42E-07	5.39E-07
5731024148581	573102	4148581	UCART1	2.68E-04	6.50E-03	2.41E-04	4.10E-04	3.61E-07	8.73E-06	3.23E-07	5.51E-07
5731124148581	573112	4148581	UCART1	2.98E-04	8.34E-03	3.41E-04	4.26E-04	4.01E-07	1.12E-05	4.59E-07	5.73E-07
5731224148581	573122	4148581	UCART1	3.32E-04	1.05E-02	5.28E-04	4.50E-04	4.46E-07	1.42E-05	7.10E-07	6.05E-07
5731324148581	573132	4148581	UCART1	3.69E-04	1.29E-02	8.59E-04	4.89E-04	4.95E-07	1.73E-05	1.15E-06	6.57E-07
5731424148581	573142	4148581	UCART1	4.09E-04	1.51E-02	1.27E-03	5.54E-04	5.49E-07	2.02E-05	1.71E-06	7.44E-07
5731524148581	573152	4148581	UCART1	4.51E-04	1.69E-02	1.67E-03	4.95E-04	6.06E-07	2.27E-05	2.25E-06	6.65E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148581	573182	4148581	UCART1	5.98E-04	1.87E-02	1.93E-03	7.73E-04	8.04E-07	2.51E-05	2.60E-06	1.04E-06
5731924148581	573192	4148581	UCART1	6.51E-04	1.83E-02	1.62E-03	1.17E-03	8.75E-07	2.46E-05	2.17E-06	1.57E-06
5732024148581	573202	4148581	UCART1	7.05E-04	1.74E-02	1.27E-03	1.08E-03	9.47E-07	2.34E-05	1.71E-06	1.45E-06
5732124148581	573212	4148581	UCART1	7.57E-04	1.61E-02	9.63E-04	9.39E-04	1.02E-06	2.17E-05	1.29E-06	1.26E-06
5732224148581	573222	4148581	UCART1	8.07E-04	1.46E-02	7.21E-04	8.54E-04	1.08E-06	1.96E-05	9.69E-07	1.15E-06
5732324148581	573232	4148581	UCART1	8.51E-04	1.29E-02	5.42E-04	8.13E-04	1.14E-06	1.74E-05	7.28E-07	1.09E-06
5732424148581	573242	4148581	UCART1	8.80E-04	1.11E-02	4.05E-04	7.89E-04	1.18E-06	1.49E-05	5.44E-07	1.06E-06
5732524148581	573252	4148581	UCART1	8.90E-04	9.39E-03	3.06E-04	7.80E-04	1.20E-06	1.26E-05	4.11E-07	1.05E-06
5732624148581	573262	4148581	UCART1	8.77E-04	7.86E-03	2.35E-04	7.85E-04	1.18E-06	1.06E-05	3.16E-07	1.05E-06
5732724148581	573272	4148581	WORKER	8.35E-04	6.53E-03	1.82E-04	7.89E-04	1.12E-06	8.78E-06	2.45E-07	1.06E-06
5732824148581	573282	4148581	WORKER	7.78E-04	5.55E-03	1.45E-04	8.13E-04	1.05E-06	7.46E-06	1.95E-07	1.09E-06
5732924148581	573292	4148581	WORKER	7.09E-04	4.78E-03	1.17E-04	8.41E-04	9.53E-07	6.43E-06	1.57E-07	1.13E-06
5733024148581	573302	4148581	UCART1	6.36E-04	4.17E-03	9.53E-05	8.73E-04	8.55E-07	5.61E-06	1.28E-07	1.17E-06
5733124148581	573312	4148581	UCART1	5.68E-04	3.68E-03	7.86E-05	9.10E-04	7.63E-07	4.95E-06	1.06E-07	1.22E-06
5733224148581	573322	4148581	WORKER	5.05E-04	3.27E-03	6.55E-05	9.47E-04	6.79E-07	4.39E-06	8.81E-08	1.27E-06
5733324148581	573332	4148581	UCART1	4.52E-04	2.92E-03	5.54E-05	9.98E-04	6.07E-07	3.93E-06	7.45E-08	1.34E-06
5733424148581	573342	4148581	UCART1	4.08E-04	2.65E-03	4.78E-05	1.08E-03	5.48E-07	3.56E-06	6.43E-08	1.45E-06
5733524148581	573352	4148581	UCART1	3.66E-04	2.39E-03	4.13E-05	1.14E-03	4.92E-07	3.22E-06	5.55E-08	1.53E-06
5733624148581	573362	4148581	UCART1	3.29E-04	2.17E-03	3.60E-05	9.52E-04	4.42E-07	2.92E-06	4.84E-08	1.28E-06
5733724148581	573372	4148581	UCART1	2.97E-04	1.99E-03	3.19E-05	8.87E-04	4.00E-07	2.68E-06	4.28E-08	1.19E-06
5733824148581	573382	4148581	UCART1	2.71E-04	1.84E-03	2.85E-05	1.01E-03	3.64E-07	2.48E-06	3.83E-08	1.35E-06
5733924148581	573392	4148581	UCART1	2.47E-04	1.70E-03	2.56E-05	1.03E-03	3.31E-07	2.28E-06	3.43E-08	1.38E-06
5734024148581	573402	4148581	UCART1	2.25E-04	1.57E-03	2.30E-05	1.34E-03	3.02E-07	2.11E-06	3.09E-08	1.81E-06
5734124148581	573412	4148581	UCART1	2.07E-04	1.46E-03	2.10E-05	1.19E-03	2.78E-07	1.96E-06	2.82E-08	1.60E-06
5734224148581	573422	4148581	UCART1	1.90E-04	1.35E-03	1.91E-05	1.01E-03	2.56E-07	1.82E-06	2.56E-08	1.36E-06
5734324148581	573432	4148581	WORKER	1.76E-04	1.26E-03	1.75E-05	8.78E-04	2.36E-07	1.69E-06	2.35E-08	1.18E-06
5734424148581	573442	4148581	WORKER	1.63E-04	1.17E-03	1.61E-05	7.78E-04	2.19E-07	1.58E-06	2.16E-08	1.05E-06
5734524148581	573452	4148581	WORKER	1.52E-04	1.10E-03	1.48E-05	7.02E-04	2.05E-07	1.48E-06	2.00E-08	9.44E-07
5734624148581	573462	4148581	WORKER	1.43E-04	1.03E-03	1.38E-05	6.47E-04	1.92E-07	1.38E-06	1.85E-08	8.70E-07
5734724148581	573472	4148581	WORKER	1.34E-04	9.66E-04	1.28E-05	6.08E-04	1.80E-07	1.30E-06	1.72E-08	8.17E-07
5734824148581	573482	4148581	WORKER	1.26E-04	9.09E-04	1.19E-05	5.81E-04	1.69E-07	1.22E-06	1.61E-08	7.81E-07
5734924148581	573492	4148581	WORKER	1.18E-04	8.55E-04	1.12E-05	5.64E-04	1.59E-07	1.15E-06	1.50E-08	7.59E-07
5735024148581	573502	4148581	WORKER	1.12E-04	8.06E-04	1.04E-05	5.56E-04	1.50E-07	1.08E-06	1.40E-08	7.47E-07
5735124148581	573512	4148581	WORKER	1.05E-04	7.61E-04	9.80E-06	5.53E-04	1.42E-07	1.02E-06	1.32E-08	7.43E-07
5735224148581	573522	4148581	UCART1	1.00E-04	7.20E-04	9.21E-06	5.54E-04	1.34E-07	9.67E-07	1.24E-08	7.44E-07
5735324148581	573532	4148581	UCART1	9.49E-05	6.81E-04	8.68E-06	5.59E-04	1.27E-07	9.16E-07	1.17E-08	7.52E-07
5735424148581	573542	4148581	UCART1	9.02E-05	6.46E-04	8.18E-06	5.69E-04	1.21E-07	8.68E-07	1.10E-08	7.64E-07
5735724148581	573572	4148581	UCART1	7.81E-05	5.53E-04	6.90E-06	5.95E-04	1.05E-07	7.44E-07	9.28E-09	8.00E-07
5735824148581	573582	4148581	UCART1	7.48E-05	5.27E-04	6.56E-06	5.97E-04	1.00E-07	7.09E-07	8.81E-09	8.03E-07
5735924148581	573592	4148581	UCART1	7.17E-05	5.03E-04	6.24E-06	5.89E-04	9.64E-08	6.77E-07	8.38E-09	7.92E-07
5736024148581	573602	4148581	UCART1	6.87E-05	4.81E-04	5.93E-06	5.68E-04	9.24E-08	6.46E-07	7.97E-09	7.63E-07
5736124148581	573612	4148581	UCART1	6.58E-05	4.59E-04	5.64E-06	5.34E-04	8.84E-08	6.16E-07	7.57E-09	7.17E-07
5736224148581	573622	4148581	UCART1	6.33E-05	4.39E-04	5.38E-06	4.98E-04	8.50E-08	5.90E-07	7.23E-09	6.69E-07
5736324148581	573632	4148581	UCART1	6.09E-05	4.21E-04	5.14E-06	4.58E-04	8.18E-08	5.66E-07	6.91E-09	6.15E-07
5736424148581	573642	4148581	UCART1	5.87E-05	4.04E-04	4.94E-06	4.19E-04	7.89E-08	5.44E-07	6.63E-09	5.63E-07
5736524148581	573652	4148581	WORKER	5.65E-05	3.88E-04	4.72E-06	3.78E-04	7.60E-08	5.21E-07	6.34E-09	5.08E-07
5736624148581	573662	4148581	WORKER	5.44E-05	3.72E-04	4.51E-06	3.39E-04	7.31E-08	5.00E-07	6.06E-09	4.55E-07
5736724148581	573672	4148581	WORKER	5.23E-05	3.57E-04	4.31E-06	3.03E-04	7.03E-08	4.80E-07	5.80E-09	4.07E-07
5728724148591	572872	4148591	UCART1	4.86E-05	4.19E-04	9.01E-06	1.37E-03	6.54E-08	5.63E-07	1.21E-08	1.84E-06
5728824148591	572882	4148591	UCART1	5.13E-05	4.49E-04	9.71E-06	1.26E-03	6.89E-08	6.03E-07	1.30E-08	1.69E-06
5728924148591	572892	4148591	UCART1	5.42E-05	4.82E-04	1.05E-05	1.20E-03	7.28E-08	6.48E-07	1.41E-08	1.61E-06
5729024148591	572902	4148591	UCART1	5.73E-05	5.20E-04	1.14E-05	1.06E-03	7.70E-08	6.99E-07	1.53E-08	1.42E-06
5729124148591	572912	4148591	UCART1	6.07E-05	5.62E-04	1.24E-05	1.02E-03	8.16E-08	7.56E-07	1.66E-08	1.38E-06
5729224148591	572922	4148591	UCART1	6.43E-05	6.08E-04	1.35E-05	9.61E-04	8.64E-08	8.18E-07	1.81E-08	1.29E-06
5729324148591	572932	4148591	UCART1	6.81E-05	6.60E-04	1.47E-05	8.55E-04	9.15E-08	8.86E-07	1.97E-08	1.15E-06
5729424148591	572942	4148591	UCART1	7.23E-05	7.18E-04	1.61E-05	7.71E-04	9.72E-08	9.65E-07	2.16E-08	1.04E-06
5729524148591	572952	4148591	UCART1	7.71E-05	7.86E-04	1.78E-05	7.04E-04	1.04E-07	1.06E-06	2.39E-08	9.47E-07
5729624148591	572962	4148591	UCART1	8.24E-05	8.65E-04	1.97E-05	6.50E-04	1.11E-07	1.16E-06	2.65E-08	8.73E-07
5729724148591	572972	4148591	UCART1	8.82E-05	9.55E-04	2.20E-05	6.01E-04	1.18E-07	1.28E-06	2.95E-08	8.08E-07
5729824148591	572982	4148591	UCART1	9.45E-05	1.06E-03	2.46E-05	5.58E-04	1.27E-07	1.42E-06	3.30E-08	7.50E-07
5729924148591	572992	4148591	UCART1	1.01E-04	1.17E-03	2.77E-05	5.21E-04	1.36E-07	1.58E-06	3.72E-08	7.00E-07
5730024148591	573002	4148591	UCART1	1.09E-04	1.31E-03	3.12E-05	4.87E-04	1.47E-07	1.76E-06	4.20E-08	6.55E-07
5730124148591	573012	4148591	WORKER	1.19E-04	1.49E-03	3.64E-05	4.69E-04	1.60E-07	2.01E-06	4.89E-08	6.30E-07
5730224148591	573022	4148591	WORKER	1.29E-04	1.69E-03	4.21E-05	4.47E-04	1.74E-07	2.27E-06	5.66E-08	6.00E-07
5730324148591	573032	4148591	WORKER	1.40E-04	1.93E-03	4.91E-05	4.28E-04	1.89E-07	2.59E-06	6.60E-08	5.75E-07
5730424148591	573042	4148591	WORKER	1.53E-04	2.21E-03	5.77E-05	4.12E-04	2.05E-07	2.96E-06	7.76E-08	5.53E-07
5730524148591	573052	4148591	WORKER	1.67E-04	2.55E-03	6.87E-05	3.99E-04	2.24E-07	3.43E-06	9.24E-08	5.36E-07
5730624148591	573062	4148591	WORKER	1.83E-04	3.00E-03	8.31E-05	3.91E-04	2.46E-07	4.03E-06	1.12E-07	5.25E-07
5730724148591	573072	4148591	WORKER	2.02E-04	3.60E-03	1.02E-04	3.86E-04	2.71E-07	4.84E-06	1.38E-07	5.19E-07
5730824148591	573082	4148591	WORKER	2.24E-04	4.44E-03	1.30E-04	3.88E-04	3.01E-07	5.97E-06	1.75E-07	5.22E-07
5730924148591	573092	4148591	UCART1	2.46E-04	5.48E-03	1.65E-04	3.88E-04	3.31E-07	7.37E-06	2.21E-07	5.21E-07
5731024148591	573102	4148591	UCART1	2.72E-04	6.91E-03	2.17E-04	3.95E-04	3.66E-07	9.29E-06	2.91E-07	5.31E-07
5731124148591	573112	4148591	UCART1	3.01E-04	8.68E-03	2.98E-04	4.08E-04	4.05E-07	1.17E-05	4.00E-07	5.48E-07
5731224148591	573122	4148591	UCART1	3.33E-04	1.07E-02	4.44E-04	4.26E-04	4.48E-07	1.44E-05	5.97E-07	5.73E-07
5731324148591	573132	4148591	UCART1	3.68E-04	1.28E-02	7.58E-04	4.57E-04	4.95E-07	1.72E-05	1.02E-06	6.14E-07
5731424148591	573142	4148591	UCART1	4.07E-04	1.48E-02	1.16E-03	5.07E-04	5.47E-07	1.99E-05	1.57E-06	6.82E-07
5731924148591	573192	4148591	UCART1	6.29E-04	1.57E-02	1.59E-03	1.04E-03	8.45E-07	2.11E-05	2.13E-06	1.39E-06
5732024148591	573202	4148591	UCART1	6.75E-04	1.47E-02	1.24E-03	1.15E-03	9.08E-07	1.97E-05	1.67E-06	1.55E-06
5732124148591	573212	4148591	UCART1	7.18E-04	1.34E-02	9.29E-04	9.87E-04	9.65E-07	1.80E-05	1.25E-06	1.33E-06
5732224148591	573222	4148591	UCART1	7.55E-04	1.19E-02	6.82E-04	8.95E-04	1.02E-06	1.61E-05	9.17E-07	1.20E-06
5732324148591	573232	4148591	UCART1	7.85E-04	1.05E-02	5.04E-04	8.54E-04	1.06E-06	1.41E-05	6.77E-07	1.15E-06
5732424148591	573242	4148591	UCART1	8.01E-04	9.08E-03	3.74E-04	8.40E-04	1.08E-06	1.22E-05	5.03E-07	1.13E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732524148591	573252	4148591	UCART1	7.98E-04	7.69E-03	2.80E-04	8.36E-04	1.07E-06	1.03E-05	3.76E-07	1.12E-06
5732624148591	573262	4148591	UCART1	7.74E-04	6.49E-03	2.13E-04	8.45E-04	1.04E-06	8.72E-06	2.87E-07	1.14E-06
5732724148591	573272	4148591	UCART1	7.31E-04	5.48E-03	1.65E-04	8.57E-04	9.82E-07	7.36E-06	2.21E-07	1.15E-06
5732824148591	573282	4148591	WORKER	6.77E-04	4.70E-03	1.30E-04	8.83E-04	9.09E-07	6.31E-06	1.75E-07	1.19E-06
5732924148591	573292	4148591	WORKER	6.16E-04	4.08E-03	1.04E-04	9.16E-04	8.28E-07	5.49E-06	1.40E-07	1.23E-06
5733024148591	573302	4148591	WORKER	5.55E-04	3.60E-03	8.52E-05	9.57E-04	7.46E-07	4.84E-06	1.15E-07	1.29E-06
5733124148591	573312	4148591	WORKER	4.97E-04	3.20E-03	7.06E-05	1.00E-03	6.69E-07	4.31E-06	9.48E-08	1.35E-06
5733224148591	573322	4148591	WORKER	4.45E-04	2.86E-03	5.92E-05	1.05E-03	5.98E-07	3.85E-06	7.95E-08	1.41E-06
5733324148591	573332	4148591	UCART1	4.00E-04	2.58E-03	5.04E-05	1.11E-03	5.37E-07	3.46E-06	6.78E-08	1.50E-06
5733424148591	573342	4148591	UCART1	3.63E-04	2.35E-03	4.39E-05	9.30E-04	4.88E-07	3.16E-06	5.90E-08	1.25E-06
5733524148591	573352	4148591	UCART1	3.29E-04	2.14E-03	3.84E-05	8.07E-04	4.42E-07	2.88E-06	5.16E-08	1.08E-06
5733624148591	573362	4148591	UCART1	2.98E-04	1.96E-03	3.39E-05	6.07E-04	4.01E-07	2.64E-06	4.55E-08	8.16E-07
5733724148591	573372	4148591	UCART1	2.71E-04	1.81E-03	3.02E-05	8.92E-04	3.64E-07	2.43E-06	4.05E-08	1.20E-06
5734124148591	573412	4148591	UCART1	1.90E-04	1.34E-03	2.01E-05	1.30E-03	2.56E-07	1.80E-06	2.71E-08	1.75E-06
5734224148591	573422	4148591	UCART1	1.76E-04	1.24E-03	1.84E-05	1.10E-03	2.36E-07	1.67E-06	2.47E-08	1.47E-06
5734324148591	573432	4148591	WORKER	1.62E-04	1.16E-03	1.69E-05	9.36E-04	2.18E-07	1.56E-06	2.27E-08	1.26E-06
5734424148591	573442	4148591	WORKER	1.51E-04	1.09E-03	1.56E-05	8.22E-04	2.03E-07	1.46E-06	2.09E-08	1.11E-06
5734524148591	573452	4148591	WORKER	1.41E-04	1.02E-03	1.44E-05	7.40E-04	1.90E-07	1.37E-06	1.94E-08	9.95E-07
5734624148591	573462	4148591	WORKER	1.32E-04	9.59E-04	1.34E-05	6.80E-04	1.78E-07	1.29E-06	1.80E-08	9.14E-07
5734724148591	573472	4148591	WORKER	1.24E-04	9.03E-04	1.25E-05	6.38E-04	1.67E-07	1.21E-06	1.68E-08	8.58E-07
5734824148591	573482	4148591	WORKER	1.17E-04	8.52E-04	1.17E-05	6.11E-04	1.57E-07	1.14E-06	1.57E-08	8.21E-07
5734924148591	573492	4148591	WORKER	1.10E-04	8.04E-04	1.09E-05	5.94E-04	1.48E-07	1.08E-06	1.47E-08	7.98E-07
5735024148591	573502	4148591	WORKER	1.04E-04	7.60E-04	1.02E-05	5.87E-04	1.40E-07	1.02E-06	1.37E-08	7.88E-07
5735124148591	573512	4148591	WORKER	9.85E-05	7.19E-04	9.61E-06	5.86E-04	1.32E-07	9.67E-07	1.29E-08	7.87E-07
5735224148591	573522	4148591	UCART1	9.34E-05	6.81E-04	9.04E-06	5.89E-04	1.26E-07	9.16E-07	1.21E-08	7.92E-07
5735324148591	573532	4148591	UCART1	8.88E-05	6.46E-04	8.52E-06	5.99E-04	1.19E-07	8.69E-07	1.15E-08	8.05E-07
5735424148591	573542	4148591	UCART1	8.45E-05	6.14E-04	8.04E-06	6.11E-04	1.14E-07	8.25E-07	1.08E-08	8.21E-07
5735824148591	573582	4148591	UCART1	7.03E-05	5.05E-04	6.47E-06	6.56E-04	9.45E-08	6.78E-07	8.69E-09	8.82E-07
5735924148591	573592	4148591	UCART1	6.75E-05	4.83E-04	6.16E-06	6.50E-04	9.07E-08	6.48E-07	8.28E-09	8.74E-07
5736024148591	573602	4148591	UCART1	6.48E-05	4.61E-04	5.86E-06	6.26E-04	8.71E-08	6.20E-07	7.88E-09	8.41E-07
5736124148591	573612	4148591	UCART1	6.22E-05	4.41E-04	5.58E-06	5.87E-04	8.35E-08	5.93E-07	7.50E-09	7.89E-07
5736224148591	573622	4148591	UCART1	5.98E-05	4.23E-04	5.33E-06	5.42E-04	8.03E-08	5.68E-07	7.16E-09	7.28E-07
5736324148591	573632	4148591	UCART1	5.75E-05	4.05E-04	5.08E-06	4.91E-04	7.73E-08	5.44E-07	6.83E-09	6.60E-07
5736424148591	573642	4148591	UCART1	5.56E-05	3.90E-04	4.89E-06	4.48E-04	7.47E-08	5.24E-07	6.57E-09	6.02E-07
5736524148591	573652	4148591	UCART1	5.35E-05	3.75E-04	4.68E-06	4.01E-04	7.20E-08	5.04E-07	6.29E-09	5.39E-07
5736624148591	573662	4148591	UCART1	5.16E-05	3.60E-04	4.48E-06	3.57E-04	6.94E-08	4.84E-07	6.02E-09	4.79E-07
5728524148601	572852	4148601	UCART1	4.47E-05	3.77E-04	7.43E-06	1.33E-03	6.01E-08	5.06E-07	9.98E-09	1.78E-06
5728624148601	572862	4148601	UCART1	4.71E-05	4.03E-04	7.98E-06	1.34E-03	6.33E-08	5.42E-07	1.07E-08	1.80E-06
5728724148601	572872	4148601	UCART1	4.96E-05	4.32E-04	8.57E-06	1.41E-03	6.67E-08	5.81E-07	1.15E-08	1.90E-06
5728824148601	572882	4148601	UCART1	5.23E-05	4.63E-04	9.22E-06	1.22E-03	7.03E-08	6.22E-07	1.24E-08	1.64E-06
5728924148601	572892	4148601	UCART1	5.52E-05	4.98E-04	9.96E-06	1.20E-03	7.42E-08	6.70E-07	1.34E-08	1.61E-06
5729024148601	572902	4148601	UCART1	5.83E-05	5.38E-04	1.08E-05	1.07E-03	7.84E-08	7.23E-07	1.45E-08	1.43E-06
5729124148601	572912	4148601	UCART1	6.17E-05	5.82E-04	1.17E-05	9.95E-04	8.29E-08	7.82E-07	1.57E-08	1.34E-06
5729224148601	572922	4148601	UCART1	6.53E-05	6.30E-04	1.27E-05	8.89E-04	8.77E-08	8.47E-07	1.71E-08	1.19E-06
5729324148601	572932	4148601	UCART1	6.92E-05	6.84E-04	1.39E-05	8.02E-04	9.30E-08	9.19E-07	1.87E-08	1.08E-06
5729424148601	572942	4148601	UCART1	7.34E-05	7.45E-04	1.52E-05	7.29E-04	9.87E-08	1.00E-06	2.04E-08	9.79E-07
5729524148601	572952	4148601	UCART1	7.83E-05	8.17E-04	1.68E-05	6.71E-04	1.05E-07	1.10E-06	2.25E-08	9.01E-07
5729624148601	572962	4148601	UCART1	8.36E-05	9.00E-04	1.86E-05	6.21E-04	1.12E-07	1.21E-06	2.50E-08	8.34E-07
5729724148601	572972	4148601	UCART1	8.97E-05	9.98E-04	2.08E-05	5.80E-04	1.21E-07	1.34E-06	2.79E-08	7.79E-07
5729824148601	572982	4148601	UCART1	9.62E-05	1.10E-03	2.32E-05	5.40E-04	1.29E-07	1.49E-06	3.12E-08	7.26E-07
5729924148601	572992	4148601	UCART1	1.03E-04	1.23E-03	2.60E-05	5.05E-04	1.39E-07	1.65E-06	3.50E-08	6.79E-07
5730024148601	573002	4148601	UCART1	1.11E-04	1.37E-03	2.94E-05	4.75E-04	1.49E-07	1.84E-06	3.95E-08	6.38E-07
5730124148601	573012	4148601	UCART1	1.21E-04	1.55E-03	3.37E-05	4.53E-04	1.62E-07	2.08E-06	4.53E-08	6.08E-07
5730224148601	573022	4148601	WORKER	1.32E-04	1.77E-03	3.92E-05	4.35E-04	1.77E-07	2.38E-06	5.27E-08	5.85E-07
5730324148601	573032	4148601	WORKER	1.43E-04	2.01E-03	4.53E-05	4.16E-04	1.92E-07	2.70E-06	6.09E-08	5.59E-07
5730424148601	573042	4148601	WORKER	1.55E-04	2.30E-03	5.30E-05	4.00E-04	2.09E-07	3.09E-06	7.12E-08	5.38E-07
5730524148601	573052	4148601	WORKER	1.70E-04	2.67E-03	6.27E-05	3.87E-04	2.28E-07	3.58E-06	8.42E-08	5.21E-07
5730624148601	573062	4148601	WORKER	1.86E-04	3.14E-03	7.52E-05	3.78E-04	2.50E-07	4.22E-06	1.01E-07	5.08E-07
5730724148601	573072	4148601	UCART1	2.05E-04	3.79E-03	9.25E-05	3.74E-04	2.75E-07	5.09E-06	1.24E-07	5.03E-07
5730824148601	573082	4148601	UCART1	2.26E-04	4.67E-03	1.17E-04	3.75E-04	3.04E-07	6.28E-06	1.57E-07	5.04E-07
5730924148601	573092	4148601	UCART1	2.50E-04	5.80E-03	1.49E-04	3.77E-04	3.36E-07	7.80E-06	2.00E-07	5.07E-07
5731024148601	573102	4148601	UCART1	2.75E-04	7.18E-03	1.92E-04	3.82E-04	3.70E-07	9.65E-06	2.58E-07	5.14E-07
5731124148601	573112	4148601	UCART1	3.04E-04	8.82E-03	2.56E-04	3.92E-04	4.08E-07	1.19E-05	3.45E-07	5.27E-07
5731224148601	573122	4148601	UCART1	3.35E-04	1.06E-02	3.61E-04	4.08E-04	4.50E-07	1.43E-05	4.86E-07	5.48E-07
5731924148601	573192	4148601	UCART1	6.05E-04	1.33E-02	1.49E-03	7.65E-04	8.13E-07	1.79E-05	2.00E-06	1.03E-06
5732024148601	573202	4148601	UCART1	6.43E-04	1.23E-02	1.17E-03	1.22E-03	8.65E-07	1.65E-05	1.57E-06	1.64E-06
5732124148601	573212	4148601	UCART1	6.76E-04	1.11E-02	8.65E-04	1.04E-03	9.09E-07	1.49E-05	1.16E-06	1.40E-06
5732224148601	573222	4148601	UCART1	7.03E-04	9.81E-03	6.23E-04	9.37E-04	9.45E-07	1.32E-05	8.38E-07	1.26E-06
5732324148601	573232	4148601	UCART1	7.20E-04	8.59E-03	4.52E-04	8.96E-04	9.68E-07	1.15E-05	6.07E-07	1.20E-06
5732424148601	573242	4148601	UCART1	7.25E-04	7.43E-03	3.34E-04	8.90E-04	9.74E-07	9.99E-06	4.48E-07	1.20E-06
5732524148601	573252	4148601	UCART1	7.13E-04	6.36E-03	2.49E-04	8.99E-04	9.59E-07	8.55E-06	3.35E-07	1.21E-06
5732624148601	573262	4148601	UCART1	6.86E-04	5.44E-03	1.90E-04	9.20E-04	9.22E-07	7.31E-06	2.55E-07	1.24E-06
5732724148601	573272	4148601	UCART1	6.45E-04	4.66E-03	1.47E-04	9.46E-04	8.66E-07	6.26E-06	1.97E-07	1.27E-06
5732824148601	573282	4148601	UCART1	5.93E-04	4.02E-03	1.15E-04	9.73E-04	7.98E-07	5.40E-06	1.55E-07	1.31E-06
5732924148601	573292	4148601	WORKER	5.40E-04	3.52E-03	9.25E-05	1.01E-03	7.26E-07	4.73E-06	1.24E-07	1.36E-06
5733024148601	573302	4148601	WORKER	4.88E-04	3.13E-03	7.60E-05	1.07E-03	6.56E-07	4.20E-06	1.02E-07	1.43E-06
5733124148601	573312	4148601	WORKER	4.40E-04	2.80E-03	6.35E-05	7.51E-04	5.91E-07	3.77E-06	8.54E-08	1.01E-06
5733224148601	573322	4148601	WORKER	3.96E-04	2.53E-03	5.39E-05	5.39E-04	5.32E-07	3.40E-06	7.25E-08	7.25E-07
5733324148601	573332	4148601	WORKER	3.59E-04	2.30E-03	4.67E-05	7.70E-04	4.82E-07	3.10E-06	6.27E-08	1.03E-06
5733424148601	573342	4148601	UCART1	3.27E-04	2.11E-03	4.09E-05	5.48E-04	4.39E-07	2.83E-06	5.50E-08	7.37E-07
5734124148601	573412	4148601	UCART1	1.76E-04	1.22E-03	1.94E-05	9.09E-04	2.36E-07	1.64E-06	2.61E-08	1.22E-06
5734224148601	573422	4148601	UCART1	1.63E-04	1.14E-03	1.78E-05	1.19E-03	2.19E-07	1.53E-06	2.39E-08	1.60E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734324148601	573432	4148601	WORKER	1.51E-04	1.07E-03	1.64E-05	1.00E-03	2.02E-07	1.44E-06	2.20E-08	1.35E-06
5734424148601	573442	4148601	WORKER	1.40E-04	1.00E-03	1.51E-05	8.71E-04	1.89E-07	1.35E-06	2.03E-08	1.17E-06
5734524148601	573452	4148601	WORKER	1.31E-04	9.46E-04	1.40E-05	7.81E-04	1.76E-07	1.27E-06	1.89E-08	1.05E-06
5734624148601	573462	4148601	WORKER	1.23E-04	8.92E-04	1.31E-05	7.16E-04	1.66E-07	1.20E-06	1.76E-08	9.62E-07
5734724148601	573472	4148601	WORKER	1.16E-04	8.42E-04	1.22E-05	6.71E-04	1.56E-07	1.13E-06	1.64E-08	9.02E-07
5734824148601	573482	4148601	WORKER	1.09E-04	7.97E-04	1.14E-05	6.43E-04	1.47E-07	1.07E-06	1.53E-08	8.64E-07
5734924148601	573492	4148601	WORKER	1.03E-04	7.54E-04	1.07E-05	6.27E-04	1.39E-07	1.01E-06	1.44E-08	8.42E-07
5735024148601	573502	4148601	WORKER	9.74E-05	7.14E-04	1.00E-05	6.21E-04	1.31E-07	9.60E-07	1.35E-08	8.34E-07
5735124148601	573512	4148601	WORKER	9.23E-05	6.78E-04	9.43E-06	6.22E-04	1.24E-07	9.11E-07	1.27E-08	8.36E-07
5735224148601	573522	4148601	WORKER	8.76E-05	6.43E-04	8.88E-06	6.29E-04	1.18E-07	8.65E-07	1.19E-08	8.46E-07
5735324148601	573532	4148601	UCART1	8.33E-05	6.12E-04	8.38E-06	6.43E-04	1.12E-07	8.22E-07	1.13E-08	8.64E-07
5735424148601	573542	4148601	UCART1	7.93E-05	5.82E-04	7.92E-06	6.58E-04	1.07E-07	7.82E-07	1.06E-08	8.84E-07
5735524148601	573552	4148601	UCART1	7.57E-05	5.54E-04	7.48E-06	6.77E-04	1.02E-07	7.44E-07	1.01E-08	9.10E-07
5735824148601	573582	4148601	UCART1	6.62E-05	4.81E-04	6.38E-06	7.26E-04	8.90E-08	6.47E-07	8.58E-09	9.75E-07
5735924148601	573592	4148601	UCART1	6.36E-05	4.61E-04	6.08E-06	7.21E-04	8.55E-08	6.19E-07	8.17E-09	9.69E-07
5736024148601	573602	4148601	UCART1	6.12E-05	4.41E-04	5.80E-06	6.94E-04	8.22E-08	5.93E-07	7.79E-09	9.33E-07
5736124148601	573612	4148601	UCART1	5.88E-05	4.23E-04	5.53E-06	6.48E-04	7.90E-08	5.68E-07	7.43E-09	8.71E-07
5736224148601	573622	4148601	UCART1	5.66E-05	4.06E-04	5.28E-06	5.93E-04	7.61E-08	5.45E-07	7.09E-09	7.97E-07
5736324148601	573632	4148601	UCART1	5.45E-05	3.89E-04	5.04E-06	5.32E-04	7.32E-08	5.23E-07	6.77E-09	7.15E-07
5736424148601	573642	4148601	UCART1	5.26E-05	3.74E-04	4.83E-06	4.77E-04	7.07E-08	5.03E-07	6.50E-09	6.41E-07
5736524148601	573652	4148601	UCART1	5.08E-05	3.60E-04	4.63E-06	4.23E-04	6.82E-08	4.84E-07	6.23E-09	5.68E-07
5728424148611	572842	4148611	UCART1	4.34E-05	3.65E-04	6.61E-06	1.10E-03	5.84E-08	4.91E-07	8.88E-09	1.48E-06
5728524148611	572852	4148611	UCART1	4.57E-05	3.90E-04	7.08E-06	1.22E-03	6.14E-08	5.25E-07	9.51E-09	1.64E-06
5728624148611	572862	4148611	UCART1	4.80E-05	4.17E-04	7.58E-06	1.42E-03	6.45E-08	5.61E-07	1.02E-08	1.91E-06
5728724148611	572872	4148611	UCART1	5.06E-05	4.48E-04	8.14E-06	1.32E-03	6.80E-08	6.02E-07	1.09E-08	1.77E-06
5728824148611	572882	4148611	UCART1	5.33E-05	4.81E-04	8.77E-06	1.28E-03	7.16E-08	6.47E-07	1.18E-08	1.72E-06
5728924148611	572892	4148611	UCART1	5.61E-05	5.17E-04	9.44E-06	1.19E-03	7.54E-08	6.95E-07	1.27E-08	1.60E-06
5729024148611	572902	4148611	UCART1	5.92E-05	5.58E-04	1.02E-05	1.05E-03	7.96E-08	7.50E-07	1.37E-08	1.41E-06
5729124148611	572912	4148611	UCART1	6.26E-05	6.04E-04	1.11E-05	9.43E-04	8.41E-08	8.12E-07	1.49E-08	1.27E-06
5729224148611	572922	4148611	UCART1	6.61E-05	6.53E-04	1.20E-05	8.45E-04	8.88E-08	8.77E-07	1.61E-08	1.14E-06
5729324148611	572932	4148611	WORKER	6.99E-05	7.07E-04	1.30E-05	7.62E-04	9.39E-08	9.50E-07	1.75E-08	1.02E-06
5729424148611	572942	4148611	WORKER	7.44E-05	7.74E-04	1.43E-05	7.02E-04	1.00E-07	1.04E-06	1.92E-08	9.43E-07
5729524148611	572952	4148611	UCART1	7.94E-05	8.51E-04	1.58E-05	6.50E-04	1.07E-07	1.14E-06	2.12E-08	8.74E-07
5729624148611	572962	4148611	UCART1	8.50E-05	9.38E-04	1.75E-05	6.04E-04	1.14E-07	1.26E-06	2.35E-08	8.11E-07
5729724148611	572972	4148611	UCART1	9.10E-05	1.04E-03	1.95E-05	5.62E-04	1.22E-07	1.39E-06	2.61E-08	7.55E-07
5729824148611	572982	4148611	UCART1	9.78E-05	1.15E-03	2.18E-05	5.27E-04	1.31E-07	1.55E-06	2.93E-08	7.08E-07
5729924148611	572992	4148611	UCART1	1.05E-04	1.28E-03	2.45E-05	4.95E-04	1.42E-07	1.72E-06	3.29E-08	6.65E-07
5730024148611	573002	4148611	UCART1	1.14E-04	1.43E-03	2.77E-05	4.67E-04	1.53E-07	1.92E-06	3.72E-08	6.27E-07
5730124148611	573012	4148611	UCART1	1.23E-04	1.61E-03	3.14E-05	4.42E-04	1.65E-07	2.16E-06	4.22E-08	5.95E-07
5730224148611	573022	4148611	UCART1	1.33E-04	1.82E-03	3.61E-05	4.22E-04	1.79E-07	2.45E-06	4.85E-08	5.68E-07
5730324148611	573032	4148611	WORKER	1.45E-04	2.08E-03	4.18E-05	4.05E-04	1.95E-07	2.79E-06	5.61E-08	5.45E-07
5730424148611	573042	4148611	WORKER	1.58E-04	2.39E-03	4.86E-05	3.90E-04	2.12E-07	3.21E-06	6.54E-08	5.24E-07
5730524148611	573052	4148611	UCART1	1.72E-04	2.78E-03	5.74E-05	3.78E-04	2.32E-07	3.74E-06	7.71E-08	5.08E-07
5730624148611	573062	4148611	UCART1	1.89E-04	3.31E-03	6.93E-05	3.71E-04	2.54E-07	4.45E-06	9.31E-08	4.99E-07
5730724148611	573072	4148611	UCART1	2.08E-04	4.00E-03	8.51E-05	3.67E-04	2.80E-07	5.38E-06	1.14E-07	4.93E-07
5730824148611	573082	4148611	UCART1	2.29E-04	4.89E-03	1.06E-04	3.66E-04	3.08E-07	6.57E-06	1.43E-07	4.91E-07
5730924148611	573092	4148611	UCART1	2.53E-04	6.00E-03	1.35E-04	3.67E-04	3.40E-07	8.06E-06	1.81E-07	4.93E-07
5731024148611	573102	4148611	UCART1	2.78E-04	7.29E-03	1.73E-04	3.70E-04	3.73E-07	9.80E-06	2.32E-07	4.98E-07
5731124148611	573112	4148611	UCART1	3.05E-04	8.75E-03	2.27E-04	3.78E-04	4.10E-07	1.18E-05	3.05E-07	5.08E-07
5731224148611	573122	4148611	UCART1	3.35E-04	1.03E-02	3.12E-04	3.90E-04	4.50E-07	1.38E-05	4.19E-07	5.25E-07
5732024148611	573202	4148611	UCART1	6.09E-04	1.03E-02	1.05E-03	1.00E-03	8.19E-07	1.38E-05	1.41E-06	1.35E-06
5732124148611	573212	4148611	UCART1	6.34E-04	9.22E-03	7.68E-04	1.10E-03	8.53E-07	1.24E-05	1.03E-06	1.47E-06
5732224148611	573222	4148611	UCART1	6.51E-04	8.12E-03	5.46E-04	9.83E-04	8.75E-07	1.09E-05	7.33E-07	1.32E-06
5732324148611	573232	4148611	UCART1	6.59E-04	7.12E-03	3.93E-04	9.49E-04	8.86E-07	9.57E-06	5.29E-07	1.28E-06
5732424148611	573242	4148611	UCART1	6.55E-04	6.18E-03	2.89E-04	9.53E-04	8.80E-07	8.30E-06	3.88E-07	1.28E-06
5732524148611	573252	4148611	UCART1	6.39E-04	5.35E-03	2.17E-04	9.81E-04	8.58E-07	7.19E-06	2.91E-07	1.32E-06
5732624148611	573262	4148611	UCART1	6.09E-04	4.61E-03	1.64E-04	1.01E-03	8.18E-07	6.19E-06	2.21E-07	1.36E-06
5732724148611	573272	4148611	UCART1	5.71E-04	4.00E-03	1.28E-04	1.06E-03	7.68E-07	5.38E-06	1.72E-07	1.42E-06
5732824148611	573282	4148611	UCART1	5.25E-04	3.48E-03	1.01E-04	1.10E-03	7.06E-07	4.68E-06	1.36E-07	1.47E-06
5732924148611	573292	4148611	WORKER	4.78E-04	3.07E-03	8.19E-05	7.51E-04	6.42E-07	4.12E-06	1.10E-07	1.01E-06
5733024148611	573302	4148611	UCART1	4.34E-04	2.75E-03	6.84E-05	5.34E-04	5.84E-07	3.69E-06	9.19E-08	7.18E-07
5733124148611	573312	4148611	UCART1	3.95E-04	2.49E-03	5.82E-05	7.61E-04	5.30E-07	3.35E-06	7.83E-08	1.02E-06
5733724148611	573372	4148611	UCART1	2.25E-04	1.47E-03	2.73E-05	5.45E-04	3.03E-07	1.98E-06	3.67E-08	7.32E-07
5733824148611	573382	4148611	UCART1	2.07E-04	1.36E-03	2.47E-05	6.43E-04	2.78E-07	1.83E-06	3.31E-08	8.64E-07
5734224148611	573422	4148611	UCART1	1.51E-04	1.05E-03	1.73E-05	1.10E-03	2.03E-07	1.41E-06	2.32E-08	1.48E-06
5734324148611	573432	4148611	UCART1	1.40E-04	9.84E-04	1.59E-05	1.08E-03	1.89E-07	1.32E-06	2.14E-08	1.45E-06
5734424148611	573442	4148611	WORKER	1.31E-04	9.27E-04	1.47E-05	9.25E-04	1.76E-07	1.25E-06	1.98E-08	1.24E-06
5734524148611	573452	4148611	WORKER	1.23E-04	8.76E-04	1.37E-05	8.24E-04	1.65E-07	1.18E-06	1.84E-08	1.11E-06
5734624148611	573462	4148611	WORKER	1.15E-04	8.28E-04	1.27E-05	7.53E-04	1.55E-07	1.11E-06	1.71E-08	1.01E-06
5734724148611	573472	4148611	WORKER	1.09E-04	7.84E-04	1.19E-05	7.06E-04	1.46E-07	1.05E-06	1.60E-08	9.49E-07
5734824148611	573482	4148611	WORKER	1.02E-04	7.44E-04	1.12E-05	6.77E-04	1.38E-07	1.00E-06	1.50E-08	9.11E-07
5734924148611	573492	4148611	WORKER	9.67E-05	7.06E-04	1.05E-05	6.63E-04	1.30E-07	9.49E-07	1.41E-08	8.91E-07
5735024148611	573502	4148611	WORKER	9.15E-05	6.70E-04	9.83E-06	6.59E-04	1.23E-07	9.01E-07	1.32E-08	8.86E-07
5735124148611	573512	4148611	WORKER	8.68E-05	6.37E-04	9.25E-06	6.63E-04	1.17E-07	8.56E-07	1.24E-08	8.91E-07
5735224148611	573522	4148611	WORKER	8.24E-05	6.06E-04	8.72E-06	6.75E-04	1.11E-07	8.15E-07	1.17E-08	9.07E-07
5735324148611	573532	4148611	UCART1	7.84E-05	5.77E-04	8.24E-06	6.92E-04	1.05E-07	7.76E-07	1.11E-08	9.30E-07
5735424148611	573542	4148611	UCART1	7.47E-05	5.50E-04	7.79E-06	7.11E-04	1.00E-07	7.40E-07	1.05E-08	9.56E-07
5735524148611	573552	4148611	UCART1	7.13E-05	5.25E-04	7.37E-06	7.37E-04	9.59E-08	7.05E-07	9.91E-09	9.90E-07
5735824148611	573582	4148611	UCART1	6.25E-05	4.58E-04	6.30E-06	8.05E-04	8.40E-08	6.15E-07	8.46E-09	1.08E-06
5735924148611	573592	4148611	UCART1	6.01E-05	4.39E-04	6.00E-06	8.04E-04	8.07E-08	5.90E-07	8.07E-09	1.08E-06
5736024148611	573602	4148611	UCART1	5.78E-05	4.21E-04	5.73E-06	7.73E-04	7.77E-08	5.66E-07	7.70E-09	1.04E-06
5736124148611	573612	4148611	UCART1	5.56E-05	4.04E-04	5.47E-06	7.17E-04	7.48E-08	5.43E-07	7.35E-09	9.64E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5736224148611	573622	4148611	UCART1	5.36E-05	3.88E-04	5.22E-06	6.48E-04	7.20E-08	5.21E-07	7.02E-09	8.71E-07
5736324148611	573632	4148611	UCART1	5.17E-05	3.73E-04	5.00E-06	5.76E-04	6.94E-08	5.01E-07	6.72E-09	7.75E-07
5736424148611	573642	4148611	UCART1	4.99E-05	3.59E-04	4.79E-06	5.09E-04	6.71E-08	4.82E-07	6.44E-09	6.84E-07
5728324148621	572832	4148621	UCART1	4.21E-05	3.54E-04	5.88E-06	8.88E-04	5.65E-08	4.75E-07	7.91E-09	1.19E-06
5728424148621	572842	4148621	UCART1	4.42E-05	3.79E-04	6.30E-06	1.15E-03	5.95E-08	5.09E-07	8.47E-09	1.54E-06
5728524148621	572852	4148621	UCART1	4.64E-05	4.04E-04	6.72E-06	1.35E-03	6.24E-08	5.43E-07	9.04E-09	1.82E-06
5728624148621	572862	4148621	UCART1	4.89E-05	4.34E-04	7.23E-06	1.48E-03	6.57E-08	5.83E-07	9.72E-09	1.99E-06
5728724148621	572872	4148621	UCART1	5.14E-05	4.65E-04	7.75E-06	1.34E-03	6.91E-08	6.25E-07	1.04E-08	1.80E-06
5728824148621	572882	4148621	UCART1	5.41E-05	4.99E-04	8.32E-06	1.29E-03	7.26E-08	6.71E-07	1.12E-08	1.74E-06
5728924148621	572892	4148621	UCART1	5.69E-05	5.38E-04	8.96E-06	1.15E-03	7.65E-08	7.23E-07	1.20E-08	1.54E-06
5729024148621	572902	4148621	UCART1	6.00E-05	5.80E-04	9.66E-06	1.02E-03	8.07E-08	7.79E-07	1.30E-08	1.37E-06
5729124148621	572912	4148621	UCART1	6.32E-05	6.25E-04	1.04E-05	9.10E-04	8.50E-08	8.39E-07	1.40E-08	1.22E-06
5729224148621	572922	4148621	WORKER	6.69E-05	6.77E-04	1.13E-05	8.22E-04	8.99E-08	9.10E-07	1.52E-08	1.11E-06
5729324148621	572932	4148621	WORKER	7.09E-05	7.37E-04	1.23E-05	7.49E-04	9.53E-08	9.90E-07	1.66E-08	1.01E-06
5729424148621	572942	4148621	WORKER	7.54E-05	8.04E-04	1.35E-05	6.87E-04	1.01E-07	1.08E-06	1.81E-08	9.24E-07
5729524148621	572952	4148621	WORKER	8.05E-05	8.83E-04	1.49E-05	6.36E-04	1.08E-07	1.19E-06	2.00E-08	8.55E-07
5729624148621	572962	4148621	UCART1	8.62E-05	9.74E-04	1.65E-05	5.93E-04	1.16E-07	1.31E-06	2.22E-08	7.97E-07
5729724148621	572972	4148621	UCART1	9.23E-05	1.07E-03	1.84E-05	5.52E-04	1.24E-07	1.44E-06	2.47E-08	7.42E-07
5729824148621	572982	4148621	UCART1	9.94E-05	1.19E-03	2.06E-05	5.19E-04	1.34E-07	1.60E-06	2.77E-08	6.97E-07
5729924148621	572992	4148621	UCART1	1.07E-04	1.33E-03	2.32E-05	4.89E-04	1.44E-07	1.79E-06	3.12E-08	6.57E-07
5730024148621	573002	4148621	UCART1	1.16E-04	1.48E-03	2.61E-05	4.61E-04	1.55E-07	2.00E-06	3.51E-08	6.19E-07
5730124148621	573012	4148621	UCART1	1.25E-04	1.67E-03	2.97E-05	4.37E-04	1.68E-07	2.24E-06	3.99E-08	5.87E-07
5730224148621	573022	4148621	UCART1	1.35E-04	1.88E-03	3.38E-05	4.15E-04	1.82E-07	2.53E-06	4.55E-08	5.58E-07
5730324148621	573032	4148621	UCART1	1.47E-04	2.15E-03	3.90E-05	3.97E-04	1.98E-07	2.89E-06	5.24E-08	5.34E-07
5730424148621	573042	4148621	UCART1	1.61E-04	2.49E-03	4.56E-05	3.84E-04	2.16E-07	3.35E-06	6.14E-08	5.17E-07
5730524148621	573052	4148621	UCART1	1.76E-04	2.92E-03	5.40E-05	3.73E-04	2.36E-07	3.92E-06	7.26E-08	5.02E-07
5730624148621	573062	4148621	UCART1	1.93E-04	3.47E-03	6.52E-05	3.66E-04	2.59E-07	4.67E-06	8.76E-08	4.92E-07
5730724148621	573072	4148621	UCART1	2.12E-04	4.19E-03	8.01E-05	3.62E-04	2.85E-07	5.62E-06	1.08E-07	4.86E-07
5730824148621	573082	4148621	UCART1	2.32E-04	5.05E-03	9.95E-05	3.58E-04	3.12E-07	6.79E-06	1.34E-07	4.82E-07
5730924148621	573092	4148621	UCART1	2.55E-04	6.09E-03	1.26E-04	3.58E-04	3.43E-07	8.18E-06	1.69E-07	4.81E-07
5731024148621	573102	4148621	UCART1	2.79E-04	7.25E-03	1.61E-04	3.59E-04	3.75E-07	9.75E-06	2.17E-07	4.83E-07
5731124148621	573112	4148621	WORKER	3.06E-04	8.51E-03	2.13E-04	3.65E-04	4.11E-07	1.14E-05	2.86E-07	4.91E-07
5731224148621	573122	4148621	WORKER	3.34E-04	9.78E-03	2.92E-04	3.76E-04	4.49E-07	1.31E-05	3.92E-07	5.05E-07
5731324148621	573132	4148621	WORKER	3.64E-04	1.09E-02	4.02E-04	3.94E-04	4.90E-07	1.47E-05	5.40E-07	5.29E-07
5732024148621	573202	4148621	UCART1	5.75E-04	8.68E-03	8.70E-04	7.32E-04	7.73E-07	1.17E-05	1.17E-06	9.84E-07
5732124148621	573212	4148621	UCART1	5.92E-04	7.75E-03	6.37E-04	1.16E-03	7.96E-07	1.04E-05	8.56E-07	1.55E-06
5732224148621	573222	4148621	UCART1	6.01E-04	6.83E-03	4.55E-04	1.04E-03	8.08E-07	9.18E-06	6.11E-07	1.40E-06
5732324148621	573232	4148621	UCART1	6.02E-04	5.99E-03	3.29E-04	1.02E-03	8.09E-07	8.05E-06	4.42E-07	1.37E-06
5732424148621	573242	4148621	UCART1	5.92E-04	5.22E-03	2.42E-04	1.04E-03	7.95E-07	7.01E-06	3.26E-07	1.39E-06
5732524148621	573252	4148621	UCART1	5.73E-04	4.55E-03	1.83E-04	1.08E-03	7.70E-07	6.12E-06	2.46E-07	1.46E-06
5732624148621	573262	4148621	UCART1	5.43E-04	3.96E-03	1.40E-04	9.13E-04	7.30E-07	5.32E-06	1.89E-07	1.23E-06
5732724148621	573272	4148621	UCART1	5.09E-04	3.47E-03	1.11E-04	7.74E-04	6.84E-07	4.67E-06	1.49E-07	1.04E-06
5732824148621	573282	4148621	UCART1	4.69E-04	3.05E-03	8.95E-05	5.39E-04	6.30E-07	4.10E-06	1.20E-07	7.24E-07
5732924148621	573292	4148621	UCART1	4.29E-04	2.71E-03	7.41E-05	7.59E-04	5.77E-07	3.65E-06	9.96E-08	1.02E-06
5733524148621	573352	4148621	UCART1	2.44E-04	1.56E-03	3.23E-05	4.53E-04	3.28E-07	2.10E-06	4.34E-08	6.09E-07
5733624148621	573362	4148621	UCART1	2.24E-04	1.44E-03	2.90E-05	5.35E-04	3.01E-07	1.93E-06	3.89E-08	7.19E-07
5733724148621	573372	4148621	UCART1	2.06E-04	1.33E-03	2.61E-05	6.23E-04	2.77E-07	1.79E-06	3.50E-08	8.37E-07
5733824148621	573382	4148621	UCART1	1.90E-04	1.24E-03	2.36E-05	5.39E-04	2.55E-07	1.66E-06	3.17E-08	7.25E-07
5733924148621	573392	4148621	UCART1	1.75E-04	1.15E-03	2.15E-05	6.64E-04	2.36E-07	1.55E-06	2.89E-08	8.92E-07
5734224148621	573422	4148621	UCART1	1.41E-04	9.62E-04	1.67E-05	9.17E-04	1.89E-07	1.29E-06	2.25E-08	1.23E-06
5734324148621	573432	4148621	UCART1	1.31E-04	9.07E-04	1.55E-05	1.16E-03	1.76E-07	1.22E-06	2.08E-08	1.56E-06
5734424148621	573442	4148621	WORKER	1.23E-04	8.56E-04	1.43E-05	9.85E-04	1.65E-07	1.15E-06	1.92E-08	1.32E-06
5734524148621	573452	4148621	WORKER	1.15E-04	8.10E-04	1.33E-05	8.69E-04	1.54E-07	1.09E-06	1.79E-08	1.17E-06
5734624148621	573462	4148621	WORKER	1.08E-04	7.69E-04	1.24E-05	7.92E-04	1.45E-07	1.03E-06	1.67E-08	1.06E-06
5734724148621	573472	4148621	WORKER	1.02E-04	7.30E-04	1.16E-05	7.43E-04	1.37E-07	9.81E-07	1.56E-08	9.99E-07
5734824148621	573482	4148621	WORKER	9.63E-05	6.93E-04	1.09E-05	7.15E-04	1.29E-07	9.32E-07	1.47E-08	9.61E-07
5734924148621	573492	4148621	WORKER	9.10E-05	6.60E-04	1.02E-05	7.03E-04	1.22E-07	8.87E-07	1.38E-08	9.44E-07
5735024148621	573502	4148621	WORKER	8.62E-05	6.28E-04	9.64E-06	7.02E-04	1.16E-07	8.44E-07	1.30E-08	9.43E-07
5735124148621	573512	4148621	WORKER	8.18E-05	5.98E-04	9.08E-06	7.10E-04	1.10E-07	8.04E-07	1.22E-08	9.54E-07
5735224148621	573522	4148621	WORKER	7.77E-05	5.70E-04	8.57E-06	7.27E-04	1.04E-07	7.66E-07	1.15E-08	9.77E-07
5735324148621	573532	4148621	UCART1	7.40E-05	5.44E-04	8.10E-06	7.47E-04	9.94E-08	7.31E-07	1.09E-08	1.00E-06
5735424148621	573542	4148621	UCART1	7.05E-05	5.20E-04	7.67E-06	7.72E-04	9.48E-08	6.98E-07	1.03E-08	1.04E-06
5735524148621	573552	4148621	UCART1	6.74E-05	4.97E-04	7.27E-06	8.04E-04	9.06E-08	6.68E-07	9.77E-09	1.08E-06
5735924148621	573592	4148621	UCART1	5.68E-05	4.17E-04	5.93E-06	9.03E-04	7.64E-08	5.61E-07	7.97E-09	1.21E-06
5736024148621	573602	4148621	UCART1	5.47E-05	4.01E-04	5.66E-06	8.66E-04	7.35E-08	5.38E-07	7.60E-09	1.16E-06
5736124148621	573612	4148621	UCART1	5.27E-05	3.85E-04	5.40E-06	7.95E-04	7.08E-08	5.17E-07	7.26E-09	1.07E-06
5736224148621	573622	4148621	UCART1	5.08E-05	3.70E-04	5.17E-06	7.10E-04	6.83E-08	4.98E-07	6.95E-09	9.54E-07
5736324148621	573632	4148621	UCART1	4.90E-05	3.56E-04	4.94E-06	6.21E-04	6.59E-08	4.79E-07	6.65E-09	8.35E-07
5728224148631	572822	4148631	UCART1	4.09E-05	3.45E-04	5.31E-06	7.99E-04	5.49E-08	4.63E-07	7.14E-09	1.07E-06
5728324148631	572832	4148631	UCART1	4.27E-05	3.66E-04	5.63E-06	9.29E-04	5.75E-08	4.92E-07	7.57E-09	1.25E-06
5728424148631	572842	4148631	UCART1	4.50E-05	3.93E-04	6.04E-06	8.21E-04	6.04E-08	5.28E-07	8.11E-09	1.10E-06
5728524148631	572852	4148631	UCART1	4.71E-05	4.19E-04	6.43E-06	9.88E-04	6.33E-08	5.63E-07	8.65E-09	1.33E-06
5728624148631	572862	4148631	UCART1	4.95E-05	4.50E-04	6.90E-06	1.24E-03	6.66E-08	6.04E-07	9.27E-09	1.66E-06
5728724148631	572872	4148631	UCART1	5.21E-05	4.82E-04	7.40E-06	1.46E-03	7.00E-08	6.48E-07	9.94E-09	1.96E-06
5728824148631	572882	4148631	UCART1	5.47E-05	5.18E-04	7.94E-06	1.29E-03	7.36E-08	6.96E-07	1.07E-08	1.73E-06
5728924148631	572892	4148631	UCART1	5.76E-05	5.57E-04	8.53E-06	1.14E-03	7.74E-08	7.49E-07	1.15E-08	1.53E-06
5729024148631	572902	4148631	WORKER	6.06E-05	6.00E-04	9.18E-06	1.01E-03	8.15E-08	8.06E-07	1.23E-08	1.36E-06
5729124148631	572912	4148631	WORKER	6.40E-05	6.48E-04	9.92E-06	9.06E-04	8.60E-08	8.71E-07	1.33E-08	1.22E-06
5729224148631	572922	4148631	WORKER	6.77E-05	7.02E-04	1.08E-05	8.18E-04	9.10E-08	9.44E-07	1.45E-08	1.10E-06
5729324148631	572932	4148631	WORKER	7.19E-05	7.64E-04	1.18E-05	7.46E-04	9.66E-08	1.03E-06	1.58E-08	1.00E-06
5729424148631	572942	4148631	WORKER	7.64E-05	8.33E-04	1.29E-05	6.83E-04	1.03E-07	1.12E-06	1.73E-08	9.18E-07
5729524148631	572952	4148631	WORKER	8.15E-05	9.12E-04	1.42E-05	6.29E-04	1.09E-07	1.23E-06	1.90E-08	8.46E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729624148631	572962	4148631	WORKER	8.73E-05	1.00E-03	1.57E-05	5.87E-04	1.17E-07	1.35E-06	2.11E-08	7.88E-07
5729724148631	572972	4148631	UCART1	9.38E-05	1.11E-03	1.75E-05	5.48E-04	1.26E-07	1.49E-06	2.36E-08	7.36E-07
5729824148631	572982	4148631	UCART1	1.01E-04	1.23E-03	1.96E-05	5.12E-04	1.35E-07	1.65E-06	2.63E-08	6.89E-07
5729924148631	572992	4148631	UCART1	1.09E-04	1.37E-03	2.21E-05	4.84E-04	1.46E-07	1.84E-06	2.97E-08	6.50E-07
5730024148631	573002	4148631	UCART1	1.18E-04	1.53E-03	2.50E-05	4.57E-04	1.58E-07	2.06E-06	3.36E-08	6.14E-07
5730124148631	573012	4148631	UCART1	1.27E-04	1.72E-03	2.84E-05	4.33E-04	1.71E-07	2.31E-06	3.81E-08	5.82E-07
5730224148631	573022	4148631	UCART1	1.38E-04	1.95E-03	3.25E-05	4.12E-04	1.85E-07	2.62E-06	4.36E-08	5.54E-07
5730324148631	573032	4148631	UCART1	1.50E-04	2.23E-03	3.74E-05	3.94E-04	2.01E-07	3.00E-06	5.03E-08	5.30E-07
5730424148631	573042	4148631	UCART1	1.63E-04	2.59E-03	4.38E-05	3.80E-04	2.20E-07	3.48E-06	5.89E-08	5.11E-07
5730524148631	573052	4148631	UCART1	1.79E-04	3.05E-03	5.22E-05	3.70E-04	2.40E-07	4.10E-06	7.01E-08	4.98E-07
5730624148631	573062	4148631	UCART1	1.96E-04	3.63E-03	6.32E-05	3.63E-04	2.64E-07	4.87E-06	8.49E-08	4.88E-07
5730724148631	573072	4148631	UCART1	2.15E-04	4.33E-03	7.74E-05	3.57E-04	2.89E-07	5.82E-06	1.04E-07	4.80E-07
5730824148631	573082	4148631	UCART1	2.35E-04	5.15E-03	9.61E-05	3.53E-04	3.16E-07	6.93E-06	1.29E-07	4.74E-07
5730924148631	573092	4148631	UCART1	2.57E-04	6.09E-03	1.22E-04	3.50E-04	3.45E-07	8.19E-06	1.63E-07	4.71E-07
5731024148631	573102	4148631	WORKER	2.80E-04	7.11E-03	1.58E-04	3.50E-04	3.76E-07	9.56E-06	2.12E-07	4.71E-07
5731124148631	573112	4148631	WORKER	3.05E-04	8.17E-03	2.11E-04	3.55E-04	4.10E-07	1.10E-05	2.84E-07	4.77E-07
5731224148631	573122	4148631	WORKER	3.32E-04	9.16E-03	2.84E-04	3.64E-04	4.47E-07	1.23E-05	3.81E-07	4.89E-07
5731324148631	573132	4148631	WORKER	3.60E-04	9.92E-03	3.68E-04	3.78E-04	4.84E-07	1.33E-05	4.94E-07	5.07E-07
5732024148631	573202	4148631	UCART1	5.40E-04	7.35E-03	6.68E-04	8.05E-04	7.26E-07	9.88E-06	8.98E-07	1.08E-06
5732124148631	573212	4148631	UCART1	5.51E-04	6.58E-03	4.85E-04	9.79E-04	7.40E-07	8.84E-06	6.51E-07	1.32E-06
5732224148631	573222	4148631	UCART1	5.54E-04	5.82E-03	3.56E-04	1.12E-03	7.45E-07	7.82E-06	4.78E-07	1.51E-06
5732324148631	573232	4148631	UCART1	5.49E-04	5.11E-03	2.64E-04	1.12E-03	7.38E-07	6.87E-06	3.55E-07	1.50E-06
5732424148631	573242	4148631	UCART1	5.35E-04	4.47E-03	1.98E-04	9.39E-04	7.20E-07	6.01E-06	2.66E-07	1.26E-06
5732524148631	573252	4148631	UCART1	5.14E-04	3.92E-03	1.52E-04	7.78E-04	6.91E-07	5.27E-06	2.04E-07	1.05E-06
5732624148631	573262	4148631	UCART1	4.87E-04	3.44E-03	1.20E-04	5.39E-04	6.54E-07	4.62E-06	1.61E-07	7.25E-07
5733224148631	573322	4148631	UCART1	2.91E-04	1.81E-03	4.37E-05	4.38E-04	3.91E-07	2.43E-06	5.87E-08	5.89E-07
5733324148631	573332	4148631	UCART1	2.65E-04	1.66E-03	3.84E-05	4.24E-04	3.56E-07	2.23E-06	5.17E-08	5.69E-07
5733424148631	573342	4148631	UCART1	2.42E-04	1.53E-03	3.42E-05	4.83E-04	3.26E-07	2.05E-06	4.60E-08	6.49E-07
5733524148631	573352	4148631	UCART1	2.22E-04	1.41E-03	3.06E-05	5.28E-04	2.99E-07	1.89E-06	4.11E-08	7.09E-07
5733624148631	573362	4148631	UCART1	2.05E-04	1.30E-03	2.75E-05	5.24E-04	2.75E-07	1.75E-06	3.70E-08	7.04E-07
5733724148631	573372	4148631	UCART1	1.89E-04	1.21E-03	2.49E-05	5.46E-04	2.54E-07	1.63E-06	3.35E-08	7.34E-07
5733824148631	573382	4148631	UCART1	1.75E-04	1.13E-03	2.26E-05	6.16E-04	2.35E-07	1.51E-06	3.04E-08	8.28E-07
5733924148631	573392	4148631	UCART1	1.62E-04	1.05E-03	2.07E-05	5.47E-04	2.18E-07	1.42E-06	2.78E-08	7.35E-07
5734224148631	573422	4148631	UCART1	1.31E-04	8.83E-04	1.62E-05	1.11E-03	1.77E-07	1.19E-06	2.17E-08	1.49E-06
5734324148631	573432	4148631	UCART1	1.23E-04	8.36E-04	1.50E-05	1.25E-03	1.65E-07	1.12E-06	2.02E-08	1.68E-06
5734424148631	573442	4148631	UCART1	1.15E-04	7.91E-04	1.39E-05	1.05E-03	1.55E-07	1.06E-06	1.87E-08	1.41E-06
5734524148631	573452	4148631	WORKER	1.08E-04	7.50E-04	1.30E-05	9.16E-04	1.45E-07	1.01E-06	1.74E-08	1.23E-06
5734624148631	573462	4148631	WORKER	1.02E-04	7.13E-04	1.21E-05	8.33E-04	1.37E-07	9.58E-07	1.63E-08	1.12E-06
5734724148631	573472	4148631	WORKER	9.60E-05	6.79E-04	1.13E-05	7.83E-04	1.29E-07	9.12E-07	1.52E-08	1.05E-06
5734824148631	573482	4148631	WORKER	9.08E-05	6.46E-04	1.06E-05	7.56E-04	1.22E-07	8.69E-07	1.43E-08	1.02E-06
5734924148631	573492	4148631	WORKER	8.59E-05	6.16E-04	1.00E-05	7.46E-04	1.15E-07	8.28E-07	1.35E-08	1.00E-06
5735024148631	573502	4148631	WORKER	8.14E-05	5.88E-04	9.43E-06	7.50E-04	1.09E-07	7.90E-07	1.27E-08	1.01E-06
5735124148631	573512	4148631	WORKER	7.73E-05	5.61E-04	8.90E-06	7.62E-04	1.04E-07	7.54E-07	1.20E-08	1.02E-06
5735224148631	573522	4148631	WORKER	7.35E-05	5.36E-04	8.41E-06	7.83E-04	9.88E-08	7.21E-07	1.13E-08	1.05E-06
5735324148631	573532	4148631	WORKER	7.00E-05	5.12E-04	7.95E-06	8.11E-04	9.41E-08	6.89E-07	1.07E-08	1.09E-06
5735424148631	573542	4148631	UCART1	6.68E-05	4.90E-04	7.53E-06	8.42E-04	8.98E-08	6.59E-07	1.01E-08	1.13E-06
5735524148631	573552	4148631	UCART1	6.38E-05	4.69E-04	7.15E-06	8.79E-04	8.58E-08	6.31E-07	9.61E-09	1.18E-06
5735624148631	573562	4148631	UCART1	6.11E-05	4.49E-04	6.78E-06	9.24E-04	8.21E-08	6.04E-07	9.12E-09	1.24E-06
5735924148631	573592	4148631	UCART1	5.38E-05	3.96E-04	5.84E-06	1.02E-03	7.23E-08	5.32E-07	7.85E-09	1.37E-06
5736024148631	573602	4148631	UCART1	5.19E-05	3.81E-04	5.58E-06	9.77E-04	6.97E-08	5.12E-07	7.51E-09	1.31E-06
5736124148631	573612	4148631	UCART1	5.00E-05	3.66E-04	5.34E-06	8.86E-04	6.72E-08	4.92E-07	7.18E-09	1.19E-06
5728324148641	572832	4148641	UCART1	4.34E-05	3.81E-04	5.46E-06	7.12E-04	5.84E-08	5.12E-07	7.34E-09	9.56E-07
5728424148641	572842	4148641	UCART1	4.55E-05	4.07E-04	5.82E-06	8.37E-04	6.12E-08	5.46E-07	7.82E-09	1.13E-06
5728524148641	572852	4148641	UCART1	4.78E-05	4.36E-04	6.23E-06	1.06E-03	6.43E-08	5.85E-07	8.38E-09	1.42E-06
5728624148641	572862	4148641	UCART1	5.01E-05	4.66E-04	6.66E-06	1.32E-03	6.74E-08	6.26E-07	8.94E-09	1.77E-06
5728724148641	572872	4148641	UCART1	5.27E-05	5.00E-04	7.13E-06	1.50E-03	7.08E-08	6.72E-07	9.59E-09	2.01E-06
5728824148641	572882	4148641	UCART1	5.54E-05	5.37E-04	7.66E-06	1.32E-03	7.44E-08	7.21E-07	1.03E-08	1.77E-06
5728924148641	572892	4148641	WORKER	5.82E-05	5.76E-04	8.22E-06	1.16E-03	7.82E-08	7.74E-07	1.10E-08	1.55E-06
5729024148641	572902	4148641	WORKER	6.13E-05	6.20E-04	8.84E-06	1.02E-03	8.23E-08	8.33E-07	1.19E-08	1.37E-06
5729124148641	572912	4148641	WORKER	6.47E-05	6.70E-04	9.57E-06	9.15E-04	8.70E-08	9.00E-07	1.29E-08	1.23E-06
5729224148641	572922	4148641	WORKER	6.86E-05	7.26E-04	1.04E-05	8.27E-04	9.21E-08	9.76E-07	1.40E-08	1.11E-06
5729324148641	572932	4148641	WORKER	7.28E-05	7.89E-04	1.14E-05	7.51E-04	9.78E-08	1.06E-06	1.53E-08	1.01E-06
5729424148641	572942	4148641	WORKER	7.74E-05	8.59E-04	1.25E-05	6.86E-04	1.04E-07	1.15E-06	1.67E-08	9.22E-07
5729524148641	572952	4148641	WORKER	8.26E-05	9.39E-04	1.37E-05	6.31E-04	1.11E-07	1.26E-06	1.84E-08	8.48E-07
5729624148641	572962	4148641	WORKER	8.85E-05	1.03E-03	1.52E-05	5.84E-04	1.19E-07	1.39E-06	2.04E-08	7.86E-07
5729724148641	572972	4148641	UCART1	9.52E-05	1.14E-03	1.70E-05	5.47E-04	1.28E-07	1.53E-06	2.28E-08	7.35E-07
5729824148641	572982	4148641	UCART1	1.02E-04	1.26E-03	1.90E-05	5.12E-04	1.38E-07	1.70E-06	2.56E-08	6.88E-07
5729924148641	572992	4148641	UCART1	1.10E-04	1.40E-03	2.14E-05	4.81E-04	1.48E-07	1.89E-06	2.88E-08	6.46E-07
5730024148641	573002	4148641	UCART1	1.20E-04	1.58E-03	2.43E-05	4.55E-04	1.61E-07	2.12E-06	3.27E-08	6.11E-07
5730124148641	573012	4148641	UCART1	1.30E-04	1.78E-03	2.77E-05	4.31E-04	1.74E-07	2.39E-06	3.72E-08	5.79E-07
5730224148641	573022	4148641	UCART1	1.40E-04	2.02E-03	3.17E-05	4.10E-04	1.89E-07	2.71E-06	4.26E-08	5.51E-07
5730324148641	573032	4148641	UCART1	1.53E-04	2.32E-03	3.68E-05	3.93E-04	2.05E-07	3.12E-06	4.95E-08	5.28E-07
5730424148641	573042	4148641	UCART1	1.67E-04	2.70E-03	4.34E-05	3.80E-04	2.24E-07	3.63E-06	5.83E-08	5.10E-07
5730524148641	573052	4148641	UCART1	1.82E-04	3.16E-03	5.15E-05	3.68E-04	2.44E-07	4.25E-06	6.92E-08	4.94E-07
5730624148641	573062	4148641	UCART1	1.99E-04	3.74E-03	6.23E-05	3.59E-04	2.67E-07	5.02E-06	8.37E-08	4.83E-07
5730724148641	573072	4148641	UCART1	2.17E-04	4.41E-03	7.64E-05	3.53E-04	2.92E-07	5.93E-06	1.03E-07	4.74E-07
5730824148641	573082	4148641	UCART1	2.37E-04	5.19E-03	9.58E-05	3.48E-04	3.19E-07	6.98E-06	1.29E-07	4.68E-07
5730924148641	573092	4148641	UCART1	2.58E-04	6.03E-03	1.22E-04	3.45E-04	3.47E-07	8.11E-06	1.64E-07	4.63E-07
5731024148641	573102	4148641	UCART1	2.81E-04	6.91E-03	1.61E-04	3.44E-04	3.77E-07	9.28E-06	2.16E-07	4.63E-07
5731124148641	573112	4148641	WORKER	3.05E-04	7.74E-03	2.14E-04	3.47E-04	4.09E-07	1.04E-05	2.87E-07	4.66E-07
5731224148641	573122	4148641	WORKER	3.30E-04	8.46E-03	2.78E-04	3.54E-04	4.43E-07	1.14E-05	3.74E-07	4.75E-07
5731324148641	573132	4148641	WORKER	3.56E-04	8.93E-03	3.43E-04	3.65E-04	4.78E-07	1.20E-05	4.61E-07	4.90E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731424148641	573142	4148641	UCART1	3.82E-04	9.09E-03	4.07E-04	3.82E-04	5.13E-07	1.22E-05	5.47E-07	5.14E-07
5732124148641	573212	4148641	UCART1	5.10E-04	5.62E-03	3.43E-04	3.82E-04	6.86E-07	7.55E-06	4.61E-07	5.13E-07
5732224148641	573222	4148641	UCART1	5.09E-04	5.00E-03	2.66E-04	5.98E-04	6.85E-07	6.72E-06	3.58E-07	8.04E-07
5732324148641	573232	4148641	UCART1	5.00E-04	4.40E-03	2.06E-04	7.85E-04	6.73E-07	5.91E-06	2.77E-07	1.05E-06
5732424148641	573242	4148641	UCART1	4.85E-04	3.88E-03	1.61E-04	5.33E-04	6.52E-07	5.21E-06	2.16E-07	7.16E-07
5733024148641	573302	4148641	UCART1	3.17E-04	1.94E-03	5.32E-05	5.02E-04	4.26E-07	2.61E-06	7.15E-08	6.75E-07
5733124148641	573312	4148641	UCART1	2.89E-04	1.77E-03	4.63E-05	4.10E-04	3.88E-07	2.38E-06	6.22E-08	5.51E-07
5733224148641	573322	4148641	UCART1	2.64E-04	1.63E-03	4.08E-05	4.60E-04	3.55E-07	2.19E-06	5.48E-08	6.18E-07
5733324148641	573332	4148641	UCART1	2.41E-04	1.50E-03	3.61E-05	4.94E-04	3.24E-07	2.01E-06	4.85E-08	6.64E-07
5733424148641	573342	4148641	UCART1	2.21E-04	1.38E-03	3.22E-05	4.75E-04	2.97E-07	1.86E-06	4.33E-08	6.38E-07
5733524148641	573352	4148641	UCART1	2.03E-04	1.28E-03	2.89E-05	4.66E-04	2.73E-07	1.72E-06	3.88E-08	6.26E-07
5733624148641	573362	4148641	UCART1	1.88E-04	1.19E-03	2.61E-05	4.72E-04	2.53E-07	1.59E-06	3.51E-08	6.35E-07
5733724148641	573372	4148641	UCART1	1.74E-04	1.10E-03	2.37E-05	4.99E-04	2.34E-07	1.49E-06	3.19E-08	6.70E-07
5733824148641	573382	4148641	UCART1	1.62E-04	1.03E-03	2.17E-05	5.58E-04	2.18E-07	1.39E-06	2.91E-08	7.50E-07
5733924148641	573392	4148641	UCART1	1.51E-04	9.68E-04	1.98E-05	5.92E-04	2.03E-07	1.30E-06	2.67E-08	7.95E-07
5734024148641	573402	4148641	UCART1	1.41E-04	9.12E-04	1.83E-05	6.88E-04	1.89E-07	1.23E-06	2.46E-08	9.25E-07
5734324148641	573432	4148641	UCART1	1.16E-04	7.72E-04	1.45E-05	1.24E-03	1.55E-07	1.04E-06	1.95E-08	1.66E-06
5734424148641	573442	4148641	UCART1	1.08E-04	7.33E-04	1.35E-05	1.12E-03	1.46E-07	9.85E-07	1.81E-08	1.51E-06
5734524148641	573452	4148641	WORKER	1.02E-04	6.95E-04	1.26E-05	9.66E-04	1.37E-07	9.34E-07	1.69E-08	1.30E-06
5734624148641	573462	4148641	WORKER	9.60E-05	6.62E-04	1.18E-05	8.76E-04	1.29E-07	8.90E-07	1.58E-08	1.18E-06
5734724148641	573472	4148641	WORKER	9.07E-05	6.32E-04	1.10E-05	8.25E-04	1.22E-07	8.49E-07	1.48E-08	1.11E-06
5734824148641	573482	4148641	WORKER	8.58E-05	6.03E-04	1.04E-05	8.00E-04	1.15E-07	8.10E-07	1.39E-08	1.08E-06
5734924148641	573492	4148641	WORKER	8.14E-05	5.76E-04	9.76E-06	7.95E-04	1.09E-07	7.74E-07	1.31E-08	1.07E-06
5735024148641	573502	4148641	WORKER	7.72E-05	5.50E-04	9.20E-06	8.03E-04	1.04E-07	7.39E-07	1.24E-08	1.08E-06
5735124148641	573512	4148641	WORKER	7.33E-05	5.26E-04	8.69E-06	8.20E-04	9.85E-08	7.07E-07	1.17E-08	1.10E-06
5735224148641	573522	4148641	WORKER	6.97E-05	5.04E-04	8.23E-06	8.45E-04	9.37E-08	6.77E-07	1.11E-08	1.14E-06
5735324148641	573532	4148641	WORKER	6.64E-05	4.82E-04	7.79E-06	8.76E-04	8.93E-08	6.48E-07	1.05E-08	1.18E-06
5735424148641	573542	4148641	UCART1	6.34E-05	4.62E-04	7.39E-06	9.12E-04	8.52E-08	6.21E-07	9.93E-09	1.23E-06
5735524148641	573552	4148641	UCART1	6.06E-05	4.43E-04	7.02E-06	9.62E-04	8.14E-08	5.96E-07	9.43E-09	1.29E-06
5735624148641	573562	4148641	UCART1	5.80E-05	4.25E-04	6.67E-06	1.02E-03	7.80E-08	5.71E-07	8.96E-09	1.37E-06
5735924148641	573592	4148641	UCART1	5.11E-05	3.76E-04	5.76E-06	1.16E-03	6.87E-08	5.05E-07	7.74E-09	1.56E-06
5736024148641	573602	4148641	UCART1	4.93E-05	3.62E-04	5.50E-06	1.11E-03	6.63E-08	4.86E-07	7.40E-09	1.49E-06
5728324148651	572832	4148651	UCART1	4.40E-05	3.95E-04	5.34E-06	7.21E-04	5.91E-08	5.30E-07	7.17E-09	9.69E-07
5728424148651	572842	4148651	UCART1	4.60E-05	4.20E-04	5.67E-06	8.31E-04	6.18E-08	5.65E-07	7.63E-09	1.12E-06
5728524148651	572852	4148651	UCART1	4.83E-05	4.50E-04	6.08E-06	7.78E-04	6.49E-08	6.05E-07	8.18E-09	1.05E-06
5728624148651	572862	4148651	UCART1	5.08E-05	4.83E-04	6.53E-06	9.30E-04	6.83E-08	6.50E-07	8.78E-09	1.25E-06
5728724148651	572872	4148651	UCART1	5.31E-05	5.15E-04	6.96E-06	1.16E-03	7.14E-08	6.93E-07	9.35E-09	1.55E-06
5728824148651	572882	4148651	WORKER	5.58E-05	5.52E-04	7.45E-06	1.36E-03	7.50E-08	7.42E-07	1.00E-08	1.83E-06
5728924148651	572892	4148651	WORKER	5.87E-05	5.93E-04	8.01E-06	1.19E-03	7.89E-08	7.97E-07	1.08E-08	1.60E-06
5729024148651	572902	4148651	WORKER	6.19E-05	6.39E-04	8.66E-06	1.05E-03	8.32E-08	8.58E-07	1.16E-08	1.42E-06
5729124148651	572912	4148651	WORKER	6.55E-05	6.89E-04	9.39E-06	9.40E-04	8.80E-08	9.27E-07	1.26E-08	1.26E-06
5729224148651	572922	4148651	WORKER	6.94E-05	7.46E-04	1.02E-05	8.44E-04	9.32E-08	1.00E-06	1.37E-08	1.13E-06
5729324148651	572932	4148651	WORKER	7.37E-05	8.09E-04	1.12E-05	7.62E-04	9.90E-08	1.09E-06	1.50E-08	1.02E-06
5729424148651	572942	4148651	WORKER	7.84E-05	8.80E-04	1.22E-05	6.93E-04	1.05E-07	1.18E-06	1.65E-08	9.32E-07
5729524148651	572952	4148651	UCART1	8.38E-05	9.62E-04	1.35E-05	6.37E-04	1.13E-07	1.29E-06	1.82E-08	8.57E-07
5729624148651	572962	4148651	UCART1	8.95E-05	1.05E-03	1.49E-05	5.85E-04	1.20E-07	1.41E-06	2.00E-08	7.86E-07
5729724148651	572972	4148651	UCART1	9.65E-05	1.16E-03	1.67E-05	5.47E-04	1.30E-07	1.56E-06	2.25E-08	7.35E-07
5729824148651	572982	4148651	UCART1	1.04E-04	1.29E-03	1.88E-05	5.13E-04	1.40E-07	1.74E-06	2.53E-08	6.89E-07
5729924148651	572992	4148651	UCART1	1.12E-04	1.44E-03	2.12E-05	4.82E-04	1.51E-07	1.94E-06	2.85E-08	6.48E-07
5730024148651	573002	4148651	UCART1	1.21E-04	1.61E-03	2.40E-05	4.53E-04	1.63E-07	2.17E-06	3.23E-08	6.09E-07
5730124148651	573012	4148651	UCART1	1.32E-04	1.83E-03	2.75E-05	4.30E-04	1.77E-07	2.46E-06	3.70E-08	5.78E-07
5730224148651	573022	4148651	UCART1	1.43E-04	2.09E-03	3.17E-05	4.10E-04	1.92E-07	2.81E-06	4.26E-08	5.51E-07
5730324148651	573032	4148651	UCART1	1.55E-04	2.40E-03	3.69E-05	3.92E-04	2.09E-07	3.23E-06	4.96E-08	5.27E-07
5730424148651	573042	4148651	UCART1	1.69E-04	2.79E-03	4.34E-05	3.78E-04	2.27E-07	3.75E-06	5.83E-08	5.08E-07
5730524148651	573052	4148651	UCART1	1.84E-04	3.26E-03	5.17E-05	3.66E-04	2.48E-07	4.38E-06	6.95E-08	4.92E-07
5730624148651	573062	4148651	UCART1	2.01E-04	3.82E-03	6.28E-05	3.57E-04	2.70E-07	5.13E-06	8.44E-08	4.79E-07
5730724148651	573072	4148651	UCART1	2.19E-04	4.46E-03	7.77E-05	3.50E-04	2.95E-07	5.99E-06	1.04E-07	4.70E-07
5730824148651	573082	4148651	UCART1	2.39E-04	5.16E-03	9.82E-05	3.44E-04	3.21E-07	6.94E-06	1.32E-07	4.63E-07
5730924148651	573092	4148651	UCART1	2.59E-04	5.90E-03	1.27E-04	3.41E-04	3.48E-07	7.93E-06	1.71E-07	4.58E-07
5731024148651	573102	4148651	UCART1	2.80E-04	6.61E-03	1.66E-04	3.39E-04	3.77E-07	8.89E-06	2.23E-07	4.56E-07
5731124148651	573112	4148651	WORKER	3.03E-04	7.25E-03	2.16E-04	3.40E-04	4.07E-07	9.74E-06	2.90E-07	4.57E-07
5731224148651	573122	4148651	WORKER	3.26E-04	7.74E-03	2.73E-04	3.46E-04	4.39E-07	1.04E-05	3.67E-07	4.65E-07
5731324148651	573132	4148651	WORKER	3.50E-04	8.00E-03	3.24E-04	3.55E-04	4.70E-07	1.08E-05	4.35E-07	4.77E-07
5731424148651	573142	4148651	WORKER	3.73E-04	8.01E-03	3.60E-04	3.69E-04	5.02E-07	1.08E-05	4.84E-07	4.96E-07
5732124148651	573212	4148651	UCART1	4.72E-04	4.84E-03	2.39E-04	3.57E-04	6.35E-07	6.51E-06	3.21E-07	4.80E-07
5732224148651	573222	4148651	UCART1	4.67E-04	4.33E-03	2.02E-04	3.47E-04	6.28E-07	5.81E-06	2.72E-07	4.66E-07
5732724148651	573272	4148651	UCART1	3.67E-04	2.37E-03	7.65E-05	4.18E-04	4.94E-07	3.19E-06	1.03E-07	5.61E-07
5732824148651	573282	4148651	UCART1	3.40E-04	2.13E-03	6.51E-05	4.87E-04	4.57E-07	2.86E-06	8.75E-08	6.54E-07
5732924148651	573292	4148651	UCART1	3.13E-04	1.92E-03	5.60E-05	4.01E-04	4.21E-07	2.58E-06	7.53E-08	5.39E-07
5733024148651	573302	4148651	UCART1	2.87E-04	1.74E-03	4.87E-05	5.00E-04	3.86E-07	2.34E-06	6.54E-08	6.73E-07
5733124148651	573312	4148651	UCART1	2.63E-04	1.60E-03	4.27E-05	4.73E-04	3.53E-07	2.14E-06	5.74E-08	6.35E-07
5733224148651	573322	4148651	UCART1	2.40E-04	1.47E-03	3.78E-05	4.53E-04	3.23E-07	1.98E-06	5.09E-08	6.09E-07
5733324148651	573332	4148651	UCART1	2.20E-04	1.36E-03	3.37E-05	4.38E-04	2.96E-07	1.83E-06	4.53E-08	5.88E-07
5733424148651	573342	4148651	UCART1	2.02E-04	1.26E-03	3.02E-05	4.28E-04	2.72E-07	1.69E-06	4.06E-08	5.76E-07
5733524148651	573352	4148651	UCART1	1.87E-04	1.17E-03	2.72E-05	4.28E-04	2.51E-07	1.57E-06	3.66E-08	5.76E-07
5733624148651	573362	4148651	UCART1	1.73E-04	1.09E-03	2.47E-05	4.40E-04	2.33E-07	1.46E-06	3.32E-08	5.91E-07
5733724148651	573372	4148651	UCART1	1.61E-04	1.01E-03	2.25E-05	4.66E-04	2.17E-07	1.36E-06	3.03E-08	6.26E-07
5733824148651	573382	4148651	UCART1	1.50E-04	9.51E-04	2.06E-05	5.16E-04	2.02E-07	1.28E-06	2.77E-08	6.94E-07
5733924148651	573392	4148651	UCART1	1.41E-04	8.93E-04	1.90E-05	5.41E-04	1.89E-07	1.20E-06	2.55E-08	7.27E-07
5734024148651	573402	4148651	UCART1	1.31E-04	8.40E-04	1.75E-05	5.51E-04	1.77E-07	1.13E-06	2.35E-08	7.41E-07
5734324148651	573432	4148651	UCART1	1.09E-04	7.15E-04	1.40E-05	1.12E-03	1.46E-07	9.62E-07	1.88E-08	1.50E-06
5734424148651	573442	4148651	UCART1	1.02E-04	6.81E-04	1.31E-05	1.20E-03	1.38E-07	9.15E-07	1.75E-08	1.62E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734524148651	573452	4148651	WORKER	9.62E-05	6.46E-04	1.22E-05	1.02E-03	1.29E-07	8.68E-07	1.63E-08	1.37E-06
5734624148651	573462	4148651	WORKER	9.08E-05	6.16E-04	1.14E-05	9.21E-04	1.22E-07	8.28E-07	1.53E-08	1.24E-06
5734724148651	573472	4148651	WORKER	8.59E-05	5.88E-04	1.07E-05	8.69E-04	1.15E-07	7.91E-07	1.44E-08	1.17E-06
5734824148651	573482	4148651	WORKER	8.13E-05	5.62E-04	1.01E-05	8.49E-04	1.09E-07	7.56E-07	1.35E-08	1.14E-06
5734924148651	573492	4148651	WORKER	7.71E-05	5.38E-04	9.49E-06	8.49E-04	1.04E-07	7.23E-07	1.28E-08	1.14E-06
5735024148651	573502	4148651	WORKER	7.32E-05	5.15E-04	8.96E-06	8.62E-04	9.84E-08	6.92E-07	1.20E-08	1.16E-06
5735124148651	573512	4148651	WORKER	6.96E-05	4.93E-04	8.47E-06	8.85E-04	9.36E-08	6.63E-07	1.14E-08	1.19E-06
5735224148651	573522	4148651	WORKER	6.63E-05	4.73E-04	8.02E-06	9.14E-04	8.91E-08	6.36E-07	1.08E-08	1.23E-06
5735324148651	573532	4148651	WORKER	6.29E-05	4.53E-04	7.59E-06	9.39E-04	8.46E-08	6.08E-07	1.02E-08	1.26E-06
5735424148651	573542	4148651	WORKER	6.02E-05	4.35E-04	7.21E-06	9.86E-04	8.09E-08	5.84E-07	9.69E-09	1.33E-06
5735524148651	573552	4148651	UCART1	5.76E-05	4.18E-04	6.87E-06	1.05E-03	7.75E-08	5.62E-07	9.23E-09	1.41E-06
5735624148651	573562	4148651	UCART1	5.52E-05	4.02E-04	6.54E-06	1.12E-03	7.42E-08	5.40E-07	8.79E-09	1.51E-06
5728324148661	572832	4148661	UCART1	4.45E-05	4.08E-04	5.28E-06	7.08E-04	5.98E-08	5.48E-07	7.09E-09	9.52E-07
5728424148661	572842	4148661	UCART1	4.66E-05	4.35E-04	5.63E-06	6.27E-04	6.26E-08	5.85E-07	7.57E-09	8.42E-07
5728524148661	572852	4148661	UCART1	4.89E-05	4.65E-04	6.04E-06	7.23E-04	6.57E-08	6.25E-07	8.11E-09	9.72E-07
5728624148661	572862	4148661	UCART1	5.13E-05	4.98E-04	6.48E-06	9.43E-04	6.89E-08	6.70E-07	8.70E-09	1.27E-06
5728724148661	572872	4148661	UCART1	5.38E-05	5.33E-04	6.94E-06	8.48E-04	7.24E-08	7.16E-07	9.33E-09	1.14E-06
5728824148661	572882	4148661	WORKER	5.63E-05	5.68E-04	7.40E-06	1.30E-03	7.57E-08	7.63E-07	9.94E-09	1.74E-06
5728924148661	572892	4148661	WORKER	5.93E-05	6.09E-04	7.97E-06	1.26E-03	7.97E-08	8.19E-07	1.07E-08	1.69E-06
5729024148661	572902	4148661	WORKER	6.26E-05	6.55E-04	8.63E-06	1.11E-03	8.41E-08	8.81E-07	1.16E-08	1.49E-06
5729124148661	572912	4148661	WORKER	6.62E-05	7.06E-04	9.37E-06	9.76E-04	8.90E-08	9.49E-07	1.26E-08	1.31E-06
5729224148661	572922	4148661	WORKER	7.02E-05	7.63E-04	1.02E-05	8.69E-04	9.43E-08	1.03E-06	1.37E-08	1.17E-06
5729324148661	572932	4148661	WORKER	7.46E-05	8.27E-04	1.12E-05	7.81E-04	1.00E-07	1.11E-06	1.50E-08	1.05E-06
5729424148661	572942	4148661	UCART1	7.96E-05	9.00E-04	1.23E-05	7.09E-04	1.07E-07	1.21E-06	1.65E-08	9.53E-07
5729524148661	572952	4148661	UCART1	8.50E-05	9.82E-04	1.36E-05	6.47E-04	1.14E-07	1.32E-06	1.82E-08	8.70E-07
5729624148661	572962	4148661	UCART1	9.13E-05	1.08E-03	1.51E-05	5.98E-04	1.23E-07	1.45E-06	2.03E-08	8.04E-07
5729724148661	572972	4148661	UCART1	9.82E-05	1.19E-03	1.69E-05	5.55E-04	1.32E-07	1.60E-06	2.27E-08	7.46E-07
5729824148661	572982	4148661	UCART1	1.06E-04	1.32E-03	1.90E-05	5.18E-04	1.42E-07	1.78E-06	2.56E-08	6.96E-07
5729924148661	572992	4148661	UCART1	1.14E-04	1.48E-03	2.15E-05	4.85E-04	1.54E-07	1.99E-06	2.89E-08	6.52E-07
5730024148661	573002	4148661	UCART1	1.24E-04	1.66E-03	2.44E-05	4.57E-04	1.66E-07	2.24E-06	3.28E-08	6.14E-07
5730124148661	573012	4148661	UCART1	1.34E-04	1.88E-03	2.79E-05	4.32E-04	1.80E-07	2.53E-06	3.76E-08	5.80E-07
5730224148661	573022	4148661	UCART1	1.45E-04	2.15E-03	3.22E-05	4.11E-04	1.95E-07	2.89E-06	4.33E-08	5.52E-07
5730324148661	573032	4148661	UCART1	1.58E-04	2.48E-03	3.76E-05	3.93E-04	2.12E-07	3.33E-06	5.05E-08	5.28E-07
5730424148661	573042	4148661	UCART1	1.72E-04	2.87E-03	4.43E-05	3.78E-04	2.31E-07	3.86E-06	5.96E-08	5.07E-07
5730524148661	573052	4148661	UCART1	1.87E-04	3.33E-03	5.31E-05	3.65E-04	2.51E-07	4.48E-06	7.13E-08	4.91E-07
5730624148661	573062	4148661	SCHOOL	2.03E-04	3.86E-03	6.47E-05	3.55E-04	2.73E-07	5.19E-06	8.70E-08	4.77E-07
5730724148661	573072	4148661	UCART1	2.21E-04	4.45E-03	8.07E-05	3.48E-04	2.97E-07	5.99E-06	1.08E-07	4.67E-07
5730824148661	573082	4148661	UCART1	2.40E-04	5.08E-03	1.03E-04	3.42E-04	3.22E-07	6.83E-06	1.38E-07	4.60E-07
5730924148661	573092	4148661	UCART1	2.59E-04	5.70E-03	1.33E-04	3.38E-04	3.49E-07	7.66E-06	1.78E-07	4.55E-07
5731024148661	573102	4148661	UCART1	2.79E-04	6.26E-03	1.71E-04	3.36E-04	3.76E-07	8.42E-06	2.30E-07	4.51E-07
5731124148661	573112	4148661	WORKER	3.00E-04	6.73E-03	2.18E-04	3.36E-04	4.04E-07	9.04E-06	2.93E-07	4.52E-07
5731224148661	573122	4148661	WORKER	3.22E-04	7.05E-03	2.68E-04	3.41E-04	4.33E-07	9.47E-06	3.61E-07	4.58E-07
5731324148661	573132	4148661	WORKER	3.43E-04	7.16E-03	3.11E-04	3.48E-04	4.62E-07	9.63E-06	4.17E-07	4.68E-07
5731424148661	573142	4148661	WORKER	3.64E-04	7.09E-03	3.33E-04	3.60E-04	4.89E-07	9.53E-06	4.48E-07	4.84E-07
5732524148661	573252	4148661	UCART1	3.79E-04	2.66E-03	9.37E-05	4.08E-04	5.09E-07	3.57E-06	1.26E-07	5.48E-07
5732624148661	573262	4148661	UCART1	3.56E-04	2.37E-03	7.90E-05	4.72E-04	4.79E-07	3.18E-06	1.06E-07	6.34E-07
5732724148661	573272	4148661	UCART1	3.32E-04	2.12E-03	6.71E-05	4.60E-04	4.46E-07	2.85E-06	9.02E-08	6.18E-07
5732824148661	573282	4148661	UCART1	3.07E-04	1.90E-03	5.77E-05	4.82E-04	4.13E-07	2.56E-06	7.76E-08	6.48E-07
5732924148661	573292	4148661	UCART1	2.84E-04	1.73E-03	5.03E-05	4.57E-04	3.81E-07	2.32E-06	6.76E-08	6.14E-07
5733024148661	573302	4148661	UCART1	2.61E-04	1.58E-03	4.42E-05	4.36E-04	3.51E-07	2.12E-06	5.93E-08	5.86E-07
5733124148661	573312	4148661	UCART1	2.39E-04	1.45E-03	3.91E-05	4.20E-04	3.22E-07	1.95E-06	5.25E-08	5.65E-07
5733224148661	573322	4148661	UCART1	2.20E-04	1.34E-03	3.48E-05	4.09E-04	2.96E-07	1.80E-06	4.68E-08	5.50E-07
5733324148661	573332	4148661	UCART1	2.02E-04	1.24E-03	3.13E-05	4.02E-04	2.72E-07	1.67E-06	4.20E-08	5.40E-07
5733424148661	573342	4148661	UCART1	1.87E-04	1.15E-03	2.82E-05	4.00E-04	2.51E-07	1.55E-06	3.79E-08	5.37E-07
5733524148661	573352	4148661	UCART1	1.73E-04	1.07E-03	2.55E-05	4.04E-04	2.32E-07	1.44E-06	3.43E-08	5.43E-07
5733624148661	573362	4148661	UCART1	1.61E-04	1.00E-03	2.33E-05	4.18E-04	2.16E-07	1.35E-06	3.13E-08	5.62E-07
5733724148661	573372	4148661	UCART1	1.50E-04	9.38E-04	2.13E-05	4.44E-04	2.01E-07	1.26E-06	2.86E-08	5.97E-07
5733824148661	573382	4148661	UCART1	1.40E-04	8.80E-04	1.96E-05	4.88E-04	1.88E-07	1.18E-06	2.63E-08	6.56E-07
5733924148661	573392	4148661	UCART1	1.31E-04	8.28E-04	1.81E-05	5.64E-04	1.76E-07	1.11E-06	2.43E-08	7.58E-07
5734024148661	573402	4148661	UCART1	1.23E-04	7.80E-04	1.67E-05	6.06E-04	1.65E-07	1.05E-06	2.24E-08	8.15E-07
5734424148661	573442	4148661	UCART1	9.68E-05	6.33E-04	1.26E-05	1.28E-03	1.30E-07	8.51E-07	1.69E-08	1.73E-06
5734524148661	573452	4148661	UCART1	9.12E-05	6.02E-04	1.17E-05	1.09E-03	1.23E-07	8.10E-07	1.58E-08	1.46E-06
5734624148661	573462	4148661	WORKER	8.61E-05	5.74E-04	1.10E-05	9.69E-04	1.16E-07	7.72E-07	1.48E-08	1.30E-06
5734724148661	573472	4148661	WORKER	8.15E-05	5.49E-04	1.03E-05	9.18E-04	1.10E-07	7.38E-07	1.39E-08	1.23E-06
5734824148661	573482	4148661	WORKER	7.73E-05	5.26E-04	9.74E-06	9.03E-04	1.04E-07	7.07E-07	1.31E-08	1.21E-06
5734924148661	573492	4148661	WORKER	7.33E-05	5.04E-04	9.19E-06	9.10E-04	9.85E-08	6.77E-07	1.24E-08	1.22E-06
5735024148661	573502	4148661	WORKER	6.96E-05	4.83E-04	8.69E-06	9.30E-04	9.36E-08	6.49E-07	1.17E-08	1.25E-06
5735124148661	573512	4148661	WORKER	6.62E-05	4.63E-04	8.22E-06	9.58E-04	8.90E-08	6.22E-07	1.11E-08	1.29E-06
5735224148661	573522	4148661	WORKER	6.30E-05	4.44E-04	7.79E-06	9.91E-04	8.47E-08	5.97E-07	1.05E-08	1.33E-06
5735324148661	573532	4148661	WORKER	6.00E-05	4.26E-04	7.39E-06	1.03E-03	8.06E-08	5.73E-07	9.93E-09	1.38E-06
5735424148661	573542	4148661	WORKER	5.73E-05	4.10E-04	7.03E-06	1.08E-03	7.71E-08	5.51E-07	9.44E-09	1.45E-06
5735524148661	573552	4148661	UCART1	5.50E-05	3.95E-04	6.70E-06	1.15E-03	7.39E-08	5.30E-07	9.00E-09	1.54E-06
5735624148661	573562	4148661	UCART1	5.27E-05	3.80E-04	6.39E-06	1.24E-03	7.08E-08	5.11E-07	8.59E-09	1.66E-06
5728324148671	572832	4148671	UCART1	4.48E-05	4.18E-04	5.26E-06	6.28E-04	6.01E-08	5.62E-07	7.07E-09	8.44E-07
5728424148671	572842	4148671	UCART1	4.70E-05	4.47E-04	5.64E-06	6.34E-04	6.31E-08	6.01E-07	7.58E-09	8.52E-07
5728524148671	572852	4148671	UCART1	4.93E-05	4.78E-04	6.06E-06	7.30E-04	6.62E-08	6.43E-07	8.14E-09	9.81E-07
5728624148671	572862	4148671	UCART1	5.18E-05	5.12E-04	6.51E-06	6.96E-04	6.96E-08	6.88E-07	8.76E-09	9.36E-07
5728724148671	572872	4148671	UCART1	5.44E-05	5.48E-04	7.01E-06	8.62E-04	7.32E-08	7.36E-07	9.43E-09	1.16E-06
5728824148671	572882	4148671	UCART1	5.71E-05	5.84E-04	7.51E-06	1.05E-03	7.67E-08	7.85E-07	1.01E-08	1.41E-06
5728924148671	572892	4148671	WORKER	5.99E-05	6.23E-04	8.05E-06	1.15E-03	8.05E-08	8.37E-07	1.08E-08	1.55E-06
5729024148671	572902	4148671	WORKER	6.33E-05	6.69E-04	8.73E-06	1.18E-03	8.50E-08	9.00E-07	1.17E-08	1.58E-06
5729124148671	572912	4148671	WORKER	6.70E-05	7.21E-04	9.49E-06	1.02E-03	9.00E-08	9.68E-07	1.28E-08	1.38E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729224148671	572922	4148671	UCART1	7.11E-05	7.78E-04	1.04E-05	9.05E-04	9.55E-08	1.05E-06	1.39E-08	1.22E-06
5729324148671	572932	4148671	UCART1	7.57E-05	8.44E-04	1.14E-05	8.09E-04	1.02E-07	1.13E-06	1.53E-08	1.09E-06
5729424148671	572942	4148671	UCART1	8.08E-05	9.19E-04	1.26E-05	7.32E-04	1.09E-07	1.23E-06	1.69E-08	9.83E-07
5729524148671	572952	4148671	UCART1	8.65E-05	1.00E-03	1.39E-05	6.65E-04	1.16E-07	1.35E-06	1.87E-08	8.94E-07
5729624148671	572962	4148671	UCART1	9.29E-05	1.10E-03	1.55E-05	6.12E-04	1.25E-07	1.48E-06	2.08E-08	8.22E-07
5729724148671	572972	4148671	UCART1	9.99E-05	1.22E-03	1.73E-05	5.65E-04	1.34E-07	1.64E-06	2.33E-08	7.59E-07
5729824148671	572982	4148671	UCART1	1.08E-04	1.36E-03	1.95E-05	5.26E-04	1.45E-07	1.82E-06	2.63E-08	7.07E-07
5729924148671	572992	4148671	UCART1	1.16E-04	1.52E-03	2.21E-05	4.91E-04	1.56E-07	2.04E-06	2.97E-08	6.60E-07
5730024148671	573002	4148671	UCART1	1.26E-04	1.71E-03	2.51E-05	4.61E-04	1.69E-07	2.30E-06	3.38E-08	6.20E-07
5730124148671	573012	4148671	UCART1	1.36E-04	1.94E-03	2.88E-05	4.35E-04	1.83E-07	2.61E-06	3.87E-08	5.85E-07
5730224148671	573022	4148671	UCART1	1.48E-04	2.22E-03	3.33E-05	4.13E-04	1.98E-07	2.98E-06	4.47E-08	5.55E-07
5730324148671	573032	4148671	UCART1	1.60E-04	2.55E-03	3.89E-05	3.94E-04	2.15E-07	3.43E-06	5.23E-08	5.30E-07
5730424148671	573042	4148671	SCHOOL	1.74E-04	2.94E-03	4.61E-05	3.79E-04	2.34E-07	3.95E-06	6.19E-08	5.09E-07
5730524148671	573052	4148671	SCHOOL	1.89E-04	3.38E-03	5.54E-05	3.65E-04	2.54E-07	4.54E-06	7.45E-08	4.91E-07
5730624148671	573062	4148671	SCHOOL	2.05E-04	3.87E-03	6.79E-05	3.55E-04	2.75E-07	5.21E-06	9.13E-08	4.77E-07
5730724148671	573072	4148671	SCHOOL	2.22E-04	4.40E-03	8.49E-05	3.46E-04	2.98E-07	5.91E-06	1.14E-07	4.65E-07
5730824148671	573082	4148671	UCART1	2.40E-04	4.94E-03	1.08E-04	3.40E-04	3.22E-07	6.64E-06	1.45E-07	4.58E-07
5730924148671	573092	4148671	UCART1	2.59E-04	5.45E-03	1.39E-04	3.37E-04	3.48E-07	7.33E-06	1.86E-07	4.52E-07
5731024148671	573102	4148671	UCART1	2.78E-04	5.88E-03	1.76E-04	3.34E-04	3.73E-07	7.90E-06	2.36E-07	4.49E-07
5731124148671	573112	4148671	UCART1	2.97E-04	6.20E-03	2.19E-04	3.34E-04	3.99E-07	8.34E-06	2.94E-07	4.49E-07
5731224148671	573122	4148671	WORKER	3.17E-04	6.39E-03	2.64E-04	3.38E-04	4.26E-07	8.59E-06	3.55E-07	4.54E-07
5731324148671	573132	4148671	WORKER	3.35E-04	6.40E-03	3.00E-04	3.43E-04	4.51E-07	8.60E-06	4.04E-07	4.61E-07
5731424148671	573142	4148671	WORKER	3.53E-04	6.27E-03	3.22E-04	3.51E-04	4.75E-07	8.43E-06	4.33E-07	4.72E-07
5731524148671	573152	4148671	UCART1	3.70E-04	6.05E-03	3.20E-04	3.67E-04	4.97E-07	8.13E-06	4.30E-07	4.93E-07
5732324148671	573232	4148671	UCART1	3.80E-04	2.96E-03	1.08E-04	3.84E-04	5.10E-07	3.98E-06	1.45E-07	5.16E-07
5732424148671	573242	4148671	UCART1	3.63E-04	2.64E-03	9.15E-05	4.51E-04	4.88E-07	3.55E-06	1.23E-07	6.06E-07
5732524148671	573252	4148671	UCART1	3.44E-04	2.37E-03	7.85E-05	4.97E-04	4.63E-07	3.18E-06	1.05E-07	6.68E-07
5732624148671	573262	4148671	UCART1	3.24E-04	2.12E-03	6.75E-05	4.69E-04	4.35E-07	2.86E-06	9.07E-08	6.31E-07
5732724148671	573272	4148671	UCART1	3.01E-04	1.91E-03	5.81E-05	4.43E-04	4.04E-07	2.56E-06	7.81E-08	5.96E-07
5732824148671	573282	4148671	UCART1	2.79E-04	1.72E-03	5.07E-05	4.23E-04	3.75E-07	2.31E-06	6.82E-08	5.68E-07
5732924148671	573292	4148671	UCART1	2.58E-04	1.57E-03	4.47E-05	4.08E-04	3.47E-07	2.10E-06	6.01E-08	5.48E-07
5733024148671	573302	4148671	UCART1	2.38E-04	1.43E-03	3.97E-05	3.96E-04	3.20E-07	1.93E-06	5.34E-08	5.32E-07
5733124148671	573312	4148671	UCART1	2.20E-04	1.32E-03	3.55E-05	3.87E-04	2.95E-07	1.78E-06	4.77E-08	5.20E-07
5733224148671	573322	4148671	UCART1	2.02E-04	1.23E-03	3.19E-05	3.81E-04	2.72E-07	1.65E-06	4.28E-08	5.12E-07
5733324148671	573332	4148671	UCART1	1.87E-04	1.14E-03	2.88E-05	3.78E-04	2.51E-07	1.53E-06	3.87E-08	5.08E-07
5733424148671	573342	4148671	UCART1	1.73E-04	1.06E-03	2.61E-05	3.80E-04	2.32E-07	1.43E-06	3.51E-08	5.10E-07
5733524148671	573352	4148671	UCART1	1.60E-04	9.93E-04	2.38E-05	3.87E-04	2.15E-07	1.33E-06	3.20E-08	5.20E-07
5733624148671	573362	4148671	UCART1	1.49E-04	9.31E-04	2.18E-05	4.04E-04	2.01E-07	1.25E-06	2.93E-08	5.43E-07
5733724148671	573372	4148671	UCART1	1.40E-04	8.73E-04	2.00E-05	4.30E-04	1.88E-07	1.17E-06	2.69E-08	5.78E-07
5733824148671	573382	4148671	UCART1	1.31E-04	8.20E-04	1.85E-05	4.67E-04	1.76E-07	1.10E-06	2.48E-08	6.28E-07
5733924148671	573392	4148671	UCART1	1.23E-04	7.71E-04	1.71E-05	5.28E-04	1.65E-07	1.04E-06	2.30E-08	7.09E-07
5734024148671	573402	4148671	UCART1	1.16E-04	7.27E-04	1.58E-05	5.61E-04	1.55E-07	9.77E-07	2.13E-08	7.54E-07
5734124148671	573412	4148671	UCART1	1.09E-04	6.88E-04	1.47E-05	5.72E-04	1.46E-07	9.24E-07	1.98E-08	7.68E-07
5734424148671	573442	4148671	UCART1	9.16E-05	5.91E-04	1.20E-05	1.11E-03	1.23E-07	7.95E-07	1.61E-08	1.49E-06
5734524148671	573452	4148671	UCART1	8.66E-05	5.63E-04	1.13E-05	1.16E-03	1.16E-07	7.57E-07	1.51E-08	1.56E-06
5734624148671	573462	4148671	WORKER	8.18E-05	5.37E-04	1.06E-05	1.02E-03	1.10E-07	7.22E-07	1.42E-08	1.38E-06
5734724148671	573472	4148671	WORKER	7.75E-05	5.14E-04	9.94E-06	9.71E-04	1.04E-07	6.90E-07	1.34E-08	1.30E-06
5734824148671	573482	4148671	WORKER	7.35E-05	4.92E-04	9.38E-06	9.63E-04	9.88E-08	6.62E-07	1.26E-08	1.29E-06
5734924148671	573492	4148671	WORKER	6.98E-05	4.72E-04	8.86E-06	9.79E-04	9.39E-08	6.35E-07	1.19E-08	1.32E-06
5735024148671	573502	4148671	WORKER	6.64E-05	4.53E-04	8.39E-06	1.01E-03	8.92E-08	6.09E-07	1.13E-08	1.35E-06
5735124148671	573512	4148671	WORKER	6.31E-05	4.35E-04	7.95E-06	1.04E-03	8.49E-08	5.85E-07	1.07E-08	1.40E-06
5735224148671	573522	4148671	UCART1	6.01E-05	4.18E-04	7.54E-06	1.09E-03	8.08E-08	5.62E-07	1.01E-08	1.46E-06
5735324148671	573532	4148671	UCART1	5.74E-05	4.02E-04	7.17E-06	1.14E-03	7.71E-08	5.41E-07	9.64E-09	1.53E-06
5735424148671	573542	4148671	UCART1	5.49E-05	3.87E-04	6.83E-06	1.20E-03	7.38E-08	5.21E-07	9.18E-09	1.62E-06
5735524148671	573552	4148671	UCART1	5.25E-05	3.73E-04	6.51E-06	1.27E-03	7.05E-08	5.01E-07	8.75E-09	1.70E-06
5728324148681	572832	4148681	UCART1	4.51E-05	4.29E-04	5.32E-06	5.69E-04	6.06E-08	5.76E-07	7.15E-09	7.64E-07
5728424148681	572842	4148681	UCART1	4.73E-05	4.58E-04	5.71E-06	6.28E-04	6.35E-08	6.15E-07	7.68E-09	8.43E-07
5728524148681	572852	4148681	UCART1	4.97E-05	4.89E-04	6.15E-06	5.60E-04	6.68E-08	6.57E-07	8.26E-09	7.52E-07
5728624148681	572862	4148681	UCART1	5.22E-05	5.22E-04	6.61E-06	6.54E-04	7.01E-08	7.02E-07	8.89E-09	8.80E-07
5728724148681	572872	4148681	UCART1	5.50E-05	5.60E-04	7.16E-06	8.91E-04	7.39E-08	7.52E-07	9.62E-09	1.20E-06
5728824148681	572882	4148681	UCART1	5.78E-05	5.98E-04	7.71E-06	8.23E-04	7.77E-08	8.04E-07	1.04E-08	1.11E-06
5728924148681	572892	4148681	UCART1	6.07E-05	6.37E-04	8.28E-06	9.35E-04	8.16E-08	8.56E-07	1.11E-08	1.26E-06
5729024148681	572902	4148681	WORKER	6.40E-05	6.81E-04	8.94E-06	1.26E-03	8.60E-08	9.15E-07	1.20E-08	1.70E-06
5729124148681	572912	4148681	UCART1	6.79E-05	7.34E-04	9.78E-06	1.10E-03	9.13E-08	9.87E-07	1.31E-08	1.47E-06
5729224148681	572922	4148681	UCART1	7.23E-05	7.94E-04	1.07E-05	9.61E-04	9.71E-08	1.07E-06	1.44E-08	1.29E-06
5729324148681	572932	4148681	UCART1	7.69E-05	8.60E-04	1.18E-05	8.48E-04	1.03E-07	1.16E-06	1.58E-08	1.14E-06
5729424148681	572942	4148681	UCART1	8.21E-05	9.36E-04	1.30E-05	7.58E-04	1.10E-07	1.26E-06	1.74E-08	1.02E-06
5729524148681	572952	4148681	UCART1	8.80E-05	1.02E-03	1.44E-05	6.85E-04	1.18E-07	1.38E-06	1.93E-08	9.21E-07
5729624148681	572962	4148681	UCART1	9.47E-05	1.13E-03	1.61E-05	6.31E-04	1.27E-07	1.52E-06	2.17E-08	8.48E-07
5729724148681	572972	4148681	UCART1	1.02E-04	1.25E-03	1.80E-05	5.79E-04	1.37E-07	1.68E-06	2.42E-08	7.78E-07
5729824148681	572982	4148681	UCART1	1.10E-04	1.39E-03	2.02E-05	5.35E-04	1.47E-07	1.87E-06	2.72E-08	7.19E-07
5729924148681	572992	4148681	UCART1	1.19E-04	1.56E-03	2.30E-05	4.99E-04	1.59E-07	2.10E-06	3.09E-08	6.71E-07
5730024148681	573002	4148681	UCART1	1.28E-04	1.76E-03	2.61E-05	4.67E-04	1.72E-07	2.37E-06	3.51E-08	6.27E-07
5730124148681	573012	4148681	SCHOOL	1.38E-04	2.00E-03	2.99E-05	4.40E-04	1.86E-07	2.69E-06	4.02E-08	5.91E-07
5730224148681	573022	4148681	SCHOOL	1.50E-04	2.28E-03	3.47E-05	4.17E-04	2.02E-07	3.07E-06	4.67E-08	5.60E-07
5730324148681	573032	4148681	SCHOOL	1.62E-04	2.61E-03	4.07E-05	3.97E-04	2.18E-07	3.51E-06	5.47E-08	5.34E-07
5730424148681	573042	4148681	SCHOOL	1.76E-04	2.99E-03	4.85E-05	3.81E-04	2.37E-07	4.01E-06	6.51E-08	5.12E-07
5730524148681	573052	4148681	SCHOOL	1.91E-04	3.40E-03	5.86E-05	3.67E-04	2.56E-07	4.57E-06	7.87E-08	4.93E-07
5730624148681	573062	4148681	SCHOOL	2.06E-04	3.85E-03	7.19E-05	3.55E-04	2.77E-07	5.17E-06	9.67E-08	4.78E-07
5730724148681	573072	4148681	SCHOOL	2.22E-04	4.31E-03	8.96E-05	3.46E-04	2.99E-07	5.79E-06	1.20E-07	4.65E-07
5730824148681	573082	4148681	UCART1	2.39E-04	4.76E-03	1.13E-04	3.40E-04	3.22E-07	6.39E-06	1.52E-07	4.57E-07
5730924148681	573092	4148681	UCART1	2.57E-04	5.16E-03	1.43E-04	3.36E-04	3.46E-07	6.93E-06	1.92E-07	4.51E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731024148681	573102	4148681	UCART1	2.75E-04	5.48E-03	1.78E-04	3.33E-04	3.69E-07	7.36E-06	2.39E-07	4.48E-07
5731124148681	573112	4148681	UCART1	2.93E-04	5.69E-03	2.16E-04	3.33E-04	3.93E-07	7.65E-06	2.91E-07	4.47E-07
5731224148681	573122	4148681	UCART1	3.10E-04	5.78E-03	2.56E-04	3.35E-04	4.17E-07	7.77E-06	3.45E-07	4.51E-07
5731324148681	573132	4148681	WORKER	3.26E-04	5.71E-03	2.88E-04	3.38E-04	4.38E-07	7.68E-06	3.87E-07	4.54E-07
5731424148681	573142	4148681	UCART1	3.41E-04	5.57E-03	3.10E-04	3.46E-04	4.59E-07	7.48E-06	4.17E-07	4.65E-07
5731524148681	573152	4148681	UCART1	3.55E-04	5.34E-03	3.11E-04	3.59E-04	4.77E-07	7.18E-06	4.18E-07	4.83E-07
5732024148681	573202	4148681	UCART1	3.78E-04	3.58E-03	1.38E-04	4.10E-04	5.07E-07	4.81E-06	1.85E-07	5.51E-07
5732124148681	573212	4148681	UCART1	3.71E-04	3.23E-03	1.17E-04	4.06E-04	4.98E-07	4.34E-06	1.57E-07	5.46E-07
5732224148681	573222	4148681	UCART1	3.60E-04	2.91E-03	9.93E-05	4.12E-04	4.84E-07	3.91E-06	1.33E-07	5.54E-07
5732324148681	573232	4148681	UCART1	3.47E-04	2.62E-03	8.59E-05	4.67E-04	4.66E-07	3.53E-06	1.15E-07	6.27E-07
5732424148681	573242	4148681	UCART1	3.31E-04	2.36E-03	7.44E-05	4.48E-04	4.45E-07	3.17E-06	1.00E-07	6.02E-07
5732524148681	573252	4148681	UCART1	3.14E-04	2.13E-03	6.51E-05	4.32E-04	4.21E-07	2.86E-06	8.75E-08	5.80E-07
5732624148681	573262	4148681	UCART1	2.95E-04	1.92E-03	5.71E-05	4.17E-04	3.97E-07	2.58E-06	7.68E-08	5.60E-07
5732724148681	573272	4148681	UCART1	2.75E-04	1.73E-03	5.00E-05	4.00E-04	3.69E-07	2.32E-06	6.72E-08	5.37E-07
5732824148681	573282	4148681	UCART1	2.55E-04	1.57E-03	4.42E-05	3.87E-04	3.43E-07	2.11E-06	5.95E-08	5.20E-07
5732924148681	573292	4148681	UCART1	2.37E-04	1.43E-03	3.94E-05	3.77E-04	3.18E-07	1.92E-06	5.30E-08	5.06E-07
5733024148681	573302	4148681	UCART1	2.19E-04	1.31E-03	3.54E-05	3.69E-04	2.94E-07	1.76E-06	4.75E-08	4.95E-07
5733124148681	573312	4148681	UCART1	2.02E-04	1.21E-03	3.19E-05	3.64E-04	2.72E-07	1.63E-06	4.29E-08	4.89E-07
5733224148681	573322	4148681	UCART1	1.87E-04	1.13E-03	2.89E-05	3.61E-04	2.51E-07	1.52E-06	3.89E-08	4.86E-07
5733324148681	573332	4148681	UCART1	1.73E-04	1.05E-03	2.63E-05	3.62E-04	2.32E-07	1.41E-06	3.53E-08	4.86E-07
5733424148681	573342	4148681	UCART1	1.60E-04	9.85E-04	2.40E-05	3.67E-04	2.15E-07	1.32E-06	3.23E-08	4.93E-07
5733524148681	573352	4148681	UCART1	1.49E-04	9.22E-04	2.20E-05	3.76E-04	2.00E-07	1.24E-06	2.96E-08	5.06E-07
5733624148681	573362	4148681	UCART1	1.39E-04	8.66E-04	2.03E-05	3.94E-04	1.87E-07	1.16E-06	2.72E-08	5.29E-07
5733724148681	573372	4148681	UCART1	1.30E-04	8.14E-04	1.87E-05	4.17E-04	1.75E-07	1.09E-06	2.51E-08	5.60E-07
5733824148681	573382	4148681	UCART1	1.22E-04	7.64E-04	1.73E-05	4.49E-04	1.65E-07	1.03E-06	2.32E-08	6.04E-07
5733924148681	573392	4148681	UCART1	1.15E-04	7.20E-04	1.60E-05	4.99E-04	1.55E-07	9.68E-07	2.16E-08	6.70E-07
5734024148681	573402	4148681	UCART1	1.09E-04	6.80E-04	1.49E-05	5.84E-04	1.46E-07	9.14E-07	2.01E-08	7.85E-07
5734124148681	573412	4148681	UCART1	1.02E-04	6.44E-04	1.39E-05	6.31E-04	1.38E-07	8.65E-07	1.87E-08	8.48E-07
5734424148681	573442	4148681	UCART1	8.68E-05	5.54E-04	1.14E-05	8.55E-04	1.17E-07	7.44E-07	1.54E-08	1.15E-06
5734524148681	573452	4148681	UCART1	8.22E-05	5.28E-04	1.07E-05	1.23E-03	1.11E-07	7.10E-07	1.44E-08	1.65E-06
5734624148681	573462	4148681	UCART1	7.79E-05	5.04E-04	1.01E-05	1.09E-03	1.05E-07	6.77E-07	1.36E-08	1.46E-06
5734724148681	573472	4148681	WORKER	7.38E-05	4.82E-04	9.51E-06	1.03E-03	9.92E-08	6.47E-07	1.28E-08	1.39E-06
5734824148681	573482	4148681	WORKER	7.01E-05	4.62E-04	8.99E-06	1.04E-03	9.43E-08	6.21E-07	1.21E-08	1.39E-06
5734924148681	573492	4148681	WORKER	6.67E-05	4.44E-04	8.51E-06	1.06E-03	8.96E-08	5.96E-07	1.14E-08	1.43E-06
5735024148681	573502	4148681	UCART1	6.35E-05	4.27E-04	8.07E-06	1.11E-03	8.53E-08	5.73E-07	1.08E-08	1.49E-06
5735124148681	573512	4148681	UCART1	6.04E-05	4.10E-04	7.66E-06	1.15E-03	8.12E-08	5.51E-07	1.03E-08	1.55E-06
5735224148681	573522	4148681	UCART1	5.77E-05	3.95E-04	7.29E-06	1.21E-03	7.75E-08	5.31E-07	9.79E-09	1.63E-06
5735324148681	573532	4148681	UCART1	5.50E-05	3.80E-04	6.93E-06	1.27E-03	7.39E-08	5.11E-07	9.32E-09	1.70E-06
5735424148681	573542	4148681	UCART1	5.25E-05	3.66E-04	6.60E-06	9.36E-04	7.06E-08	4.92E-07	8.88E-09	1.26E-06
5728424148691	572842	4148691	UCART1	4.75E-05	4.66E-04	5.83E-06	5.66E-04	6.39E-08	6.27E-07	7.84E-09	7.61E-07
5728524148691	572852	4148691	UCART1	5.00E-05	4.98E-04	6.29E-06	6.40E-04	6.72E-08	6.69E-07	8.45E-09	8.60E-07
5728624148691	572862	4148691	UCART1	5.26E-05	5.31E-04	6.78E-06	6.66E-04	7.06E-08	7.14E-07	9.11E-09	8.96E-07
5728724148691	572872	4148691	UCART1	5.54E-05	5.68E-04	7.34E-06	6.64E-04	7.44E-08	7.63E-07	9.86E-09	8.93E-07
5728824148691	572882	4148691	UCART1	5.85E-05	6.09E-04	7.97E-06	8.56E-04	7.87E-08	8.18E-07	1.07E-08	1.15E-06
5728924148691	572892	4148691	UCART1	6.16E-05	6.50E-04	8.60E-06	1.07E-03	8.28E-08	8.73E-07	1.16E-08	1.43E-06
5729024148691	572902	4148691	UCART1	6.50E-05	6.94E-04	9.31E-06	1.18E-03	8.74E-08	9.33E-07	1.25E-08	1.58E-06
5729124148691	572912	4148691	UCART1	6.91E-05	7.49E-04	1.02E-05	1.19E-03	9.28E-08	1.01E-06	1.37E-08	1.60E-06
5729224148691	572922	4148691	UCART1	7.35E-05	8.09E-04	1.12E-05	1.02E-03	9.88E-08	1.09E-06	1.50E-08	1.38E-06
5729324148691	572932	4148691	UCART1	7.83E-05	8.77E-04	1.23E-05	8.93E-04	1.05E-07	1.18E-06	1.65E-08	1.20E-06
5729424148691	572942	4148691	UCART1	8.38E-05	9.58E-04	1.36E-05	7.96E-04	1.13E-07	1.29E-06	1.82E-08	1.07E-06
5729524148691	572952	4148691	UCART1	8.97E-05	1.05E-03	1.50E-05	7.14E-04	1.21E-07	1.41E-06	2.02E-08	9.59E-07
5729624148691	572962	4148691	UCART1	9.63E-05	1.16E-03	1.67E-05	6.48E-04	1.29E-07	1.55E-06	2.25E-08	8.71E-07
5729724148691	572972	4148691	WORKER	1.04E-04	1.28E-03	1.87E-05	5.92E-04	1.39E-07	1.72E-06	2.51E-08	7.95E-07
5729824148691	572982	4148691	WORKER	1.12E-04	1.43E-03	2.10E-05	5.46E-04	1.50E-07	1.92E-06	2.83E-08	7.33E-07
5729924148691	572992	4148691	UCART1	1.21E-04	1.61E-03	2.39E-05	5.08E-04	1.62E-07	2.16E-06	3.21E-08	6.83E-07
5730024148691	573002	4148691	UCART1	1.30E-04	1.82E-03	2.72E-05	4.75E-04	1.75E-07	2.44E-06	3.66E-08	6.38E-07
5730124148691	573012	4148691	SCHOOL	1.41E-04	2.06E-03	3.13E-05	4.46E-04	1.89E-07	2.77E-06	4.21E-08	6.00E-07
5730224148691	573022	4148691	SCHOOL	1.52E-04	2.34E-03	3.64E-05	4.22E-04	2.04E-07	3.14E-06	4.90E-08	5.67E-07
5730324148691	573032	4148691	SCHOOL	1.64E-04	2.66E-03	4.29E-05	4.01E-04	2.21E-07	3.57E-06	5.76E-08	5.39E-07
5730424148691	573042	4148691	SCHOOL	1.78E-04	3.01E-03	5.12E-05	3.84E-04	2.39E-07	4.05E-06	6.88E-08	5.16E-07
5730524148691	573052	4148691	SCHOOL	1.92E-04	3.40E-03	6.19E-05	3.69E-04	2.58E-07	4.56E-06	8.33E-08	4.96E-07
5730624148691	573062	4148691	UCART1	2.07E-04	3.79E-03	7.60E-05	3.57E-04	2.78E-07	5.10E-06	1.02E-07	4.80E-07
5730724148691	573072	4148691	UCART1	2.22E-04	4.18E-03	9.39E-05	3.47E-04	2.99E-07	5.62E-06	1.26E-07	4.67E-07
5730824148691	573082	4148691	UCART1	2.38E-04	4.54E-03	1.17E-04	3.40E-04	3.20E-07	6.11E-06	1.57E-07	4.58E-07
5730924148691	573092	4148691	UCART1	2.55E-04	4.85E-03	1.44E-04	3.36E-04	3.42E-07	6.52E-06	1.94E-07	4.51E-07
5731024148691	573102	4148691	UCART1	2.71E-04	5.07E-03	1.76E-04	3.33E-04	3.64E-07	6.82E-06	2.36E-07	4.47E-07
5731124148691	573112	4148691	UCART1	2.87E-04	5.19E-03	2.10E-04	3.32E-04	3.86E-07	6.98E-06	2.82E-07	4.46E-07
5731224148691	573122	4148691	UCART1	3.02E-04	5.22E-03	2.44E-04	3.33E-04	4.06E-07	7.01E-06	3.28E-07	4.48E-07
5731324148691	573132	4148691	UCART1	3.16E-04	5.13E-03	2.71E-04	3.36E-04	4.25E-07	6.89E-06	3.65E-07	4.52E-07
5731824148691	573182	4148691	UCART1	3.56E-04	3.81E-03	1.75E-04	4.04E-04	4.79E-07	5.12E-06	2.35E-07	5.43E-07
5731924148691	573192	4148691	UCART1	3.55E-04	3.47E-03	1.37E-04	4.20E-04	4.77E-07	4.66E-06	1.84E-07	5.64E-07
5732024148691	573202	4148691	UCART1	3.50E-04	3.16E-03	1.12E-04	4.29E-04	4.70E-07	4.24E-06	1.51E-07	5.76E-07
5732124148691	573212	4148691	UCART1	3.42E-04	2.86E-03	9.49E-05	4.29E-04	4.59E-07	3.85E-06	1.27E-07	5.76E-07
5732224148691	573222	4148691	UCART1	3.31E-04	2.59E-03	8.09E-05	4.21E-04	4.45E-07	3.48E-06	1.09E-07	5.66E-07
5732324148691	573232	4148691	UCART1	3.18E-04	2.34E-03	6.97E-05	4.11E-04	4.27E-07	3.15E-06	9.37E-08	5.53E-07
5732424148691	573242	4148691	UCART1	3.03E-04	2.12E-03	6.09E-05	4.01E-04	4.07E-07	2.85E-06	8.19E-08	5.38E-07
5732524148691	573252	4148691	UCART1	2.87E-04	1.92E-03	5.40E-05	3.91E-04	3.85E-07	2.58E-06	7.26E-08	5.26E-07
5732624148691	573262	4148691	UCART1	2.70E-04	1.74E-03	4.82E-05	3.82E-04	3.63E-07	2.34E-06	6.47E-08	5.14E-07
5732724148691	573272	4148691	UCART1	2.52E-04	1.58E-03	4.28E-05	3.72E-04	3.39E-07	2.12E-06	5.76E-08	5.00E-07
5732824148691	573282	4148691	UCART1	2.34E-04	1.43E-03	3.83E-05	3.62E-04	3.15E-07	1.93E-06	5.15E-08	4.86E-07
5732924148691	573292	4148691	UCART1	2.18E-04	1.31E-03	3.46E-05	3.55E-04	2.93E-07	1.76E-06	4.64E-08	4.78E-07
5733024148691	573302	4148691	UCART1	2.02E-04	1.21E-03	3.13E-05	3.51E-04	2.72E-07	1.63E-06	4.21E-08	4.72E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733124148691	573312	4148691	UCART1	1.87E-04	1.12E-03	2.86E-05	3.50E-04	2.52E-07	1.51E-06	3.84E-08	4.70E-07
5733224148691	573322	4148691	UCART1	1.74E-04	1.05E-03	2.61E-05	3.50E-04	2.33E-07	1.41E-06	3.51E-08	4.70E-07
5733324148691	573332	4148691	UCART1	1.61E-04	9.77E-04	2.39E-05	3.52E-04	2.16E-07	1.31E-06	3.21E-08	4.73E-07
5733424148691	573342	4148691	UCART1	1.49E-04	9.15E-04	2.19E-05	3.58E-04	2.01E-07	1.23E-06	2.95E-08	4.82E-07
5733524148691	573352	4148691	UCART1	1.39E-04	8.59E-04	2.02E-05	3.69E-04	1.87E-07	1.16E-06	2.72E-08	4.96E-07
5733624148691	573362	4148691	UCART1	1.30E-04	8.07E-04	1.87E-05	3.84E-04	1.75E-07	1.08E-06	2.51E-08	5.16E-07
5733724148691	573372	4148691	UCART1	1.22E-04	7.59E-04	1.73E-05	4.05E-04	1.64E-07	1.02E-06	2.33E-08	5.45E-07
5733824148691	573382	4148691	UCART1	1.15E-04	7.14E-04	1.61E-05	4.34E-04	1.54E-07	9.60E-07	2.16E-08	5.84E-07
5733924148691	573392	4148691	UCART1	1.08E-04	6.73E-04	1.50E-05	4.75E-04	1.45E-07	9.04E-07	2.01E-08	6.38E-07
5734024148691	573402	4148691	UCART1	1.02E-04	6.36E-04	1.40E-05	5.40E-04	1.37E-07	8.55E-07	1.88E-08	7.25E-07
5734124148691	573412	4148691	UCART1	9.66E-05	6.02E-04	1.30E-05	5.80E-04	1.30E-07	8.09E-07	1.75E-08	7.79E-07
5734524148691	573452	4148691	UCART1	7.82E-05	4.96E-04	1.02E-05	1.08E-03	1.05E-07	6.67E-07	1.37E-08	1.46E-06
5734624148691	573462	4148691	UCART1	7.42E-05	4.73E-04	9.60E-06	1.15E-03	9.97E-08	6.36E-07	1.29E-08	1.54E-06
5734724148691	573472	4148691	UCART1	7.05E-05	4.53E-04	9.06E-06	1.10E-03	9.47E-08	6.09E-07	1.22E-08	1.48E-06
5734824148691	573482	4148691	UCART1	6.71E-05	4.35E-04	8.59E-06	1.13E-03	9.02E-08	5.85E-07	1.15E-08	1.52E-06
5734924148691	573492	4148691	UCART1	6.39E-05	4.19E-04	8.15E-06	1.17E-03	8.59E-08	5.63E-07	1.10E-08	1.58E-06
5735024148691	573502	4148691	UCART1	6.09E-05	4.03E-04	7.74E-06	9.04E-04	8.18E-08	5.42E-07	1.04E-08	1.21E-06
5735124148691	573512	4148691	UCART1	5.80E-05	3.88E-04	7.36E-06	6.92E-04	7.79E-08	5.21E-07	9.89E-09	9.30E-07
5735224148691	573522	4148691	UCART1	5.53E-05	3.73E-04	7.00E-06	9.36E-04	7.43E-08	5.01E-07	9.41E-09	1.26E-06
5728424148701	572842	4148701	UCART1	4.78E-05	4.73E-04	6.00E-06	5.19E-04	6.43E-08	6.36E-07	8.06E-09	6.98E-07
5728524148701	572852	4148701	UCART1	5.03E-05	5.04E-04	6.47E-06	5.76E-04	6.76E-08	6.78E-07	8.70E-09	7.74E-07
5728624148701	572862	4148701	UCART1	5.30E-05	5.38E-04	7.00E-06	6.78E-04	7.12E-08	7.23E-07	9.41E-09	9.11E-07
5728724148701	572872	4148701	UCART1	5.58E-05	5.74E-04	7.56E-06	6.32E-04	7.50E-08	7.71E-07	1.02E-08	8.50E-07
5728824148701	572882	4148701	UCART1	5.91E-05	6.16E-04	8.25E-06	6.43E-04	7.95E-08	8.28E-07	1.11E-08	8.64E-07
5728924148701	572892	4148701	UCART1	6.25E-05	6.60E-04	8.96E-06	8.37E-04	8.40E-08	8.87E-07	1.20E-08	1.13E-06
5729024148701	572902	4148701	UCART1	6.61E-05	7.07E-04	9.72E-06	9.59E-04	8.88E-08	9.50E-07	1.31E-08	1.29E-06
5729124148701	572912	4148701	UCART1	7.02E-05	7.62E-04	1.06E-05	1.30E-03	9.44E-08	1.02E-06	1.43E-08	1.74E-06
5729224148701	572922	4148701	UCART1	7.46E-05	8.22E-04	1.16E-05	1.09E-03	1.00E-07	1.10E-06	1.56E-08	1.46E-06
5729324148701	572932	4148701	UCART1	7.92E-05	8.87E-04	1.27E-05	9.23E-04	1.06E-07	1.19E-06	1.70E-08	1.24E-06
5729424148701	572942	4148701	UCART1	8.49E-05	9.72E-04	1.40E-05	8.22E-04	1.14E-07	1.31E-06	1.89E-08	1.10E-06
5729524148701	572952	4148701	WORKER	9.13E-05	1.07E-03	1.57E-05	7.42E-04	1.23E-07	1.44E-06	2.10E-08	9.97E-07
5729624148701	572962	4148701	WORKER	9.79E-05	1.18E-03	1.74E-05	6.67E-04	1.32E-07	1.59E-06	2.34E-08	8.97E-07
5729724148701	572972	4148701	WORKER	1.05E-04	1.31E-03	1.94E-05	6.07E-04	1.42E-07	1.77E-06	2.61E-08	8.16E-07
5729824148701	572982	4148701	WORKER	1.13E-04	1.47E-03	2.19E-05	5.58E-04	1.52E-07	1.97E-06	2.94E-08	7.50E-07
5729924148701	572992	4148701	UCART1	1.22E-04	1.65E-03	2.49E-05	5.18E-04	1.65E-07	2.22E-06	3.34E-08	6.97E-07
5730024148701	573002	4148701	UCART1	1.32E-04	1.87E-03	2.85E-05	4.84E-04	1.78E-07	2.51E-06	3.83E-08	6.50E-07
5730124148701	573012	4148701	SCHOOL	1.43E-04	2.11E-03	3.28E-05	4.54E-04	1.92E-07	2.83E-06	4.41E-08	6.10E-07
5730224148701	573022	4148701	SCHOOL	1.54E-04	2.38E-03	3.83E-05	4.28E-04	2.07E-07	3.20E-06	5.14E-08	5.75E-07
5730324148701	573032	4148701	SCHOOL	1.66E-04	2.69E-03	4.51E-05	4.06E-04	2.23E-07	3.61E-06	6.07E-08	5.46E-07
5730424148701	573042	4148701	UCART1	1.79E-04	3.02E-03	5.40E-05	3.88E-04	2.41E-07	4.06E-06	7.25E-08	5.22E-07
5730524148701	573052	4148701	UCART1	1.93E-04	3.36E-03	6.52E-05	3.73E-04	2.59E-07	4.52E-06	8.76E-08	5.01E-07
5730624148701	573062	4148701	UCART1	2.07E-04	3.70E-03	7.94E-05	3.60E-04	2.78E-07	4.98E-06	1.07E-07	4.83E-07
5730724148701	573072	4148701	UCART1	2.21E-04	4.02E-03	9.70E-05	3.49E-04	2.98E-07	5.41E-06	1.30E-07	4.69E-07
5730824148701	573082	4148701	UCART1	2.37E-04	4.31E-03	1.19E-04	3.42E-04	3.18E-07	5.79E-06	1.59E-07	4.60E-07
5730924148701	573092	4148701	UCART1	2.52E-04	4.53E-03	1.43E-04	3.36E-04	3.38E-07	6.09E-06	1.93E-07	4.52E-07
5731024148701	573102	4148701	UCART1	2.66E-04	4.68E-03	1.71E-04	3.33E-04	3.58E-07	6.29E-06	2.30E-07	4.48E-07
5731524148701	573152	4148701	UCART1	3.24E-04	4.21E-03	2.43E-04	3.47E-04	4.36E-07	5.65E-06	3.27E-07	4.67E-07
5731624148701	573162	4148701	UCART1	3.30E-04	3.94E-03	2.12E-04	3.57E-04	4.44E-07	5.30E-06	2.85E-07	4.80E-07
5731724148701	573172	4148701	UCART1	3.33E-04	3.66E-03	1.76E-04	3.71E-04	4.48E-07	4.92E-06	2.37E-07	4.98E-07
5731824148701	573182	4148701	UCART1	3.34E-04	3.37E-03	1.41E-04	3.84E-04	4.48E-07	4.53E-06	1.90E-07	5.16E-07
5731924148701	573192	4148701	UCART1	3.31E-04	3.09E-03	1.14E-04	3.94E-04	4.44E-07	4.16E-06	1.53E-07	5.30E-07
5732024148701	573202	4148701	UCART1	3.25E-04	2.81E-03	9.28E-05	3.95E-04	4.36E-07	3.78E-06	1.25E-07	5.31E-07
5732124148701	573212	4148701	UCART1	3.16E-04	2.55E-03	7.83E-05	3.91E-04	4.24E-07	3.43E-06	1.05E-07	5.26E-07
5732224148701	573222	4148701	UCART1	3.04E-04	2.32E-03	6.70E-05	3.85E-04	4.09E-07	3.11E-06	9.01E-08	5.17E-07
5732324148701	573232	4148701	UCART1	2.91E-04	2.10E-03	5.78E-05	3.77E-04	3.91E-07	2.83E-06	7.77E-08	5.07E-07
5732424148701	573242	4148701	UCART1	2.77E-04	1.91E-03	5.08E-05	3.71E-04	3.73E-07	2.57E-06	6.83E-08	4.98E-07
5732524148701	573252	4148701	UCART1	2.63E-04	1.74E-03	4.54E-05	3.65E-04	3.53E-07	2.34E-06	6.10E-08	4.91E-07
5732624148701	573262	4148701	UCART1	2.48E-04	1.59E-03	4.08E-05	3.59E-04	3.33E-07	2.13E-06	5.48E-08	4.83E-07
5732724148701	573272	4148701	UCART1	2.32E-04	1.45E-03	3.67E-05	3.53E-04	3.12E-07	1.95E-06	4.94E-08	4.75E-07
5732824148701	573282	4148701	UCART1	2.16E-04	1.32E-03	3.32E-05	3.46E-04	2.91E-07	1.77E-06	4.46E-08	4.65E-07
5732924148701	573292	4148701	UCART1	2.01E-04	1.21E-03	3.02E-05	3.42E-04	2.71E-07	1.63E-06	4.06E-08	4.60E-07
5733024148701	573302	4148701	UCART1	1.88E-04	1.12E-03	2.77E-05	3.41E-04	2.52E-07	1.51E-06	3.73E-08	4.58E-07
5733124148701	573312	4148701	UCART1	1.74E-04	1.04E-03	2.55E-05	3.41E-04	2.34E-07	1.40E-06	3.42E-08	4.59E-07
5733224148701	573322	4148701	UCART1	1.62E-04	9.72E-04	2.34E-05	3.43E-04	2.17E-07	1.31E-06	3.15E-08	4.61E-07
5733324148701	573332	4148701	UCART1	1.50E-04	9.09E-04	2.16E-05	3.46E-04	2.01E-07	1.22E-06	2.90E-08	4.65E-07
5733424148701	573342	4148701	UCART1	1.39E-04	8.53E-04	1.99E-05	3.52E-04	1.87E-07	1.15E-06	2.68E-08	4.74E-07
5733524148701	573352	4148701	UCART1	1.30E-04	8.02E-04	1.85E-05	3.63E-04	1.75E-07	1.08E-06	2.48E-08	4.88E-07
5733624148701	573362	4148701	UCART1	1.22E-04	7.54E-04	1.71E-05	3.78E-04	1.63E-07	1.01E-06	2.30E-08	5.08E-07
5733724148701	573372	4148701	UCART1	1.14E-04	7.09E-04	1.59E-05	3.96E-04	1.53E-07	9.53E-07	2.14E-08	5.32E-07
5733824148701	573382	4148701	UCART1	1.07E-04	6.68E-04	1.48E-05	4.21E-04	1.44E-07	8.98E-07	1.99E-08	5.66E-07
5733924148701	573392	4148701	UCART1	1.02E-04	6.30E-04	1.39E-05	4.55E-04	1.36E-07	8.47E-07	1.86E-08	6.12E-07
5734024148701	573402	4148701	UCART1	9.61E-05	5.96E-04	1.30E-05	5.05E-04	1.29E-07	8.00E-07	1.74E-08	6.79E-07
5734124148701	573412	4148701	UCART1	9.10E-05	5.64E-04	1.22E-05	5.94E-04	1.22E-07	7.58E-07	1.64E-08	7.99E-07
5734224148701	573422	4148701	UCART1	8.65E-05	5.37E-04	1.15E-05	6.38E-04	1.16E-07	7.22E-07	1.54E-08	8.58E-07
5734524148701	573452	4148701	UCART1	7.44E-05	4.66E-04	9.61E-06	8.30E-04	1.00E-07	6.27E-07	1.29E-08	1.12E-06
5734624148701	573462	4148701	UCART1	7.08E-05	4.46E-04	9.08E-06	1.22E-03	9.51E-08	5.99E-07	1.22E-08	1.64E-06
5734724148701	573472	4148701	UCART1	6.74E-05	4.27E-04	8.60E-06	1.20E-03	9.05E-08	5.74E-07	1.16E-08	1.61E-06
5734824148701	573482	4148701	UCART1	6.42E-05	4.11E-04	8.17E-06	9.07E-04	8.63E-08	5.52E-07	1.10E-08	1.22E-06
5734924148701	573492	4148701	UCART1	6.12E-05	3.96E-04	7.76E-06	6.87E-04	8.22E-08	5.32E-07	1.04E-08	9.23E-07
5728424148711	572842	4148711	UCART1	4.82E-05	4.79E-04	6.20E-06	4.83E-04	6.47E-08	6.44E-07	8.34E-09	6.50E-07
5728524148711	572852	4148711	UCART1	5.06E-05	5.09E-04	6.69E-06	5.28E-04	6.80E-08	6.84E-07	8.99E-09	7.09E-07
5728624148711	572862	4148711	UCART1	5.33E-05	5.42E-04	7.23E-06	6.00E-04	7.17E-08	7.29E-07	9.71E-09	8.07E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728724148711	572872	4148711	UCART1	5.65E-05	5.82E-04	7.87E-06	6.53E-04	7.59E-08	7.82E-07	1.06E-08	8.78E-07
5728824148711	572882	4148711	UCART1	5.98E-05	6.23E-04	8.56E-06	6.77E-04	8.04E-08	8.37E-07	1.15E-08	9.10E-07
5728924148711	572892	4148711	UCART1	6.33E-05	6.68E-04	9.31E-06	8.89E-04	8.51E-08	8.98E-07	1.25E-08	1.20E-06
5729024148711	572902	4148711	UCART1	6.72E-05	7.18E-04	1.01E-05	1.10E-03	9.03E-08	9.65E-07	1.36E-08	1.48E-06
5729124148711	572912	4148711	UCART1	7.13E-05	7.74E-04	1.11E-05	1.19E-03	9.59E-08	1.04E-06	1.49E-08	1.60E-06
5729224148711	572922	4148711	UCART1	7.58E-05	8.35E-04	1.21E-05	1.16E-03	1.02E-07	1.12E-06	1.62E-08	1.56E-06
5729324148711	572932	4148711	WORKER	8.05E-05	9.03E-04	1.32E-05	9.73E-04	1.08E-07	1.21E-06	1.77E-08	1.31E-06
5729424148711	572942	4148711	WORKER	8.62E-05	9.90E-04	1.45E-05	8.53E-04	1.16E-07	1.33E-06	1.95E-08	1.15E-06
5729524148711	572952	4148711	WORKER	9.26E-05	1.09E-03	1.62E-05	7.64E-04	1.25E-07	1.47E-06	2.17E-08	1.03E-06
5729624148711	572962	4148711	WORKER	9.96E-05	1.21E-03	1.81E-05	6.90E-04	1.34E-07	1.63E-06	2.43E-08	9.27E-07
5729724148711	572972	4148711	WORKER	1.07E-04	1.35E-03	2.02E-05	6.25E-04	1.44E-07	1.81E-06	2.71E-08	8.41E-07
5729824148711	572982	4148711	WORKER	1.15E-04	1.51E-03	2.28E-05	5.73E-04	1.55E-07	2.03E-06	3.06E-08	7.70E-07
5729924148711	572992	4148711	UCART1	1.24E-04	1.70E-03	2.59E-05	5.30E-04	1.67E-07	2.28E-06	3.48E-08	7.12E-07
5730024148711	573002	4148711	UCART1	1.34E-04	1.91E-03	2.96E-05	4.92E-04	1.80E-07	2.56E-06	3.98E-08	6.62E-07
5730124148711	573012	4148711	UCART1	1.45E-04	2.15E-03	3.43E-05	4.62E-04	1.94E-07	2.89E-06	4.61E-08	6.21E-07
5730224148711	573022	4148711	UCART1	1.56E-04	2.41E-03	4.01E-05	4.35E-04	2.09E-07	3.24E-06	5.39E-08	5.85E-07
5730324148711	573032	4148711	UCART1	1.68E-04	2.70E-03	4.74E-05	4.12E-04	2.25E-07	3.63E-06	6.36E-08	5.54E-07
5730424148711	573042	4148711	UCART1	1.80E-04	3.00E-03	5.65E-05	3.93E-04	2.42E-07	4.03E-06	7.59E-08	5.28E-07
5730524148711	573052	4148711	UCART1	1.93E-04	3.30E-03	6.79E-05	3.77E-04	2.60E-07	4.43E-06	9.12E-08	5.06E-07
5730624148711	573062	4148711	UCART1	2.07E-04	3.59E-03	8.19E-05	3.63E-04	2.78E-07	4.82E-06	1.10E-07	4.88E-07
5730724148711	573072	4148711	UCART1	2.20E-04	3.85E-03	9.89E-05	3.53E-04	2.96E-07	5.18E-06	1.33E-07	4.74E-07
5730824148711	573082	4148711	UCART1	2.34E-04	4.07E-03	1.19E-04	3.44E-04	3.15E-07	5.47E-06	1.59E-07	4.63E-07
5731324148711	573132	4148711	UCART1	2.95E-04	4.13E-03	2.18E-04	3.32E-04	3.96E-07	5.56E-06	2.93E-07	4.47E-07
5731424148711	573142	4148711	UCART1	3.03E-04	3.96E-03	2.17E-04	3.36E-04	4.07E-07	5.32E-06	2.91E-07	4.51E-07
5731524148711	573152	4148711	UCART1	3.09E-04	3.74E-03	1.99E-04	3.41E-04	4.15E-07	5.03E-06	2.67E-07	4.59E-07
5731624148711	573162	4148711	UCART1	3.12E-04	3.50E-03	1.70E-04	3.49E-04	4.19E-07	4.71E-06	2.28E-07	4.69E-07
5731724148711	573172	4148711	UCART1	3.13E-04	3.26E-03	1.40E-04	3.58E-04	4.21E-07	4.38E-06	1.88E-07	4.82E-07
5731824148711	573182	4148711	UCART1	3.12E-04	3.00E-03	1.14E-04	3.67E-04	4.19E-07	4.03E-06	1.53E-07	4.93E-07
5731924148711	573192	4148711	UCART1	3.08E-04	2.76E-03	9.34E-05	3.72E-04	4.14E-07	3.71E-06	1.26E-07	5.00E-07
5732024148711	573202	4148711	UCART1	3.01E-04	2.51E-03	7.72E-05	3.71E-04	4.04E-07	3.38E-06	1.04E-07	4.98E-07
5732124148711	573212	4148711	UCART1	2.92E-04	2.29E-03	6.57E-05	3.66E-04	3.92E-07	3.08E-06	8.83E-08	4.92E-07
5732224148711	573222	4148711	UCART1	2.81E-04	2.09E-03	5.67E-05	3.61E-04	3.77E-07	2.80E-06	7.62E-08	4.86E-07
5732324148711	573232	4148711	UCART1	2.68E-04	1.90E-03	4.92E-05	3.56E-04	3.60E-07	2.56E-06	6.62E-08	4.78E-07
5732424148711	573242	4148711	UCART1	2.55E-04	1.74E-03	4.33E-05	3.51E-04	3.43E-07	2.33E-06	5.82E-08	4.72E-07
5732524148711	573252	4148711	UCART1	2.42E-04	1.59E-03	3.87E-05	3.48E-04	3.25E-07	2.14E-06	5.21E-08	4.68E-07
5732624148711	573262	4148711	UCART1	2.28E-04	1.45E-03	3.49E-05	3.44E-04	3.07E-07	1.95E-06	4.70E-08	4.62E-07
5732724148711	573272	4148711	UCART1	2.15E-04	1.33E-03	3.17E-05	3.40E-04	2.88E-07	1.79E-06	4.27E-08	4.57E-07
5732824148711	573282	4148711	UCART1	2.01E-04	1.22E-03	2.89E-05	3.37E-04	2.70E-07	1.64E-06	3.89E-08	4.53E-07
5732924148711	573292	4148711	UCART1	1.87E-04	1.12E-03	2.65E-05	3.34E-04	2.51E-07	1.51E-06	3.56E-08	4.49E-07
5733024148711	573302	4148711	UCART1	1.74E-04	1.04E-03	2.45E-05	3.34E-04	2.34E-07	1.40E-06	3.29E-08	4.50E-07
5733124148711	573312	4148711	UCART1	1.62E-04	9.69E-04	2.26E-05	3.36E-04	2.18E-07	1.30E-06	3.04E-08	4.51E-07
5733224148711	573322	4148711	UCART1	1.51E-04	9.05E-04	2.09E-05	3.38E-04	2.02E-07	1.22E-06	2.81E-08	4.54E-07
5733324148711	573332	4148711	UCART1	1.40E-04	8.48E-04	1.94E-05	3.43E-04	1.88E-07	1.14E-06	2.61E-08	4.61E-07
5733424148711	573342	4148711	UCART1	1.30E-04	7.97E-04	1.80E-05	3.50E-04	1.75E-07	1.07E-06	2.42E-08	4.70E-07
5733524148711	573352	4148711	UCART1	1.22E-04	7.51E-04	1.68E-05	3.61E-04	1.64E-07	1.01E-06	2.26E-08	4.85E-07
5733624148711	573362	4148711	UCART1	1.14E-04	7.06E-04	1.56E-05	3.73E-04	1.53E-07	9.49E-07	2.10E-08	5.02E-07
5733724148711	573372	4148711	UCART1	1.07E-04	6.65E-04	1.46E-05	3.90E-04	1.44E-07	8.94E-07	1.96E-08	5.24E-07
5733824148711	573382	4148711	UCART1	1.01E-04	6.27E-04	1.37E-05	4.12E-04	1.36E-07	8.43E-07	1.84E-08	5.54E-07
5733924148711	573392	4148711	UCART1	9.55E-05	5.92E-04	1.28E-05	4.42E-04	1.28E-07	7.96E-07	1.72E-08	5.93E-07
5734024148711	573402	4148711	UCART1	9.06E-05	5.61E-04	1.20E-05	4.82E-04	1.22E-07	7.53E-07	1.62E-08	6.48E-07
5734124148711	573412	4148711	UCART1	8.60E-05	5.32E-04	1.13E-05	5.47E-04	1.16E-07	7.14E-07	1.52E-08	7.36E-07
5734224148711	573422	4148711	UCART1	8.19E-05	5.06E-04	1.07E-05	4.76E-04	1.10E-07	6.80E-07	1.44E-08	6.40E-07
5734624148711	573462	4148711	UCART1	6.75E-05	4.21E-04	8.57E-06	7.81E-04	9.08E-08	5.66E-07	1.15E-08	1.05E-06
5734724148711	573472	4148711	UCART1	6.44E-05	4.04E-04	8.13E-06	6.77E-04	8.66E-08	5.43E-07	1.09E-08	9.09E-07
5728524148721	572852	4148721	UCART1	5.13E-05	5.16E-04	6.97E-06	4.99E-04	6.89E-08	6.94E-07	9.37E-09	6.70E-07
5728624148721	572862	4148721	UCART1	5.41E-05	5.50E-04	7.54E-06	5.58E-04	7.27E-08	7.40E-07	1.01E-08	7.50E-07
5728724148721	572872	4148721	UCART1	5.72E-05	5.88E-04	8.18E-06	6.67E-04	7.69E-08	7.91E-07	1.10E-08	8.96E-07
5728824148721	572882	4148721	UCART1	6.05E-05	6.29E-04	8.87E-06	6.61E-04	8.13E-08	8.46E-07	1.19E-08	8.88E-07
5728924148721	572892	4148721	UCART1	6.41E-05	6.76E-04	9.65E-06	7.10E-04	8.62E-08	9.08E-07	1.30E-08	9.54E-07
5729024148721	572902	4148721	UCART1	6.81E-05	7.28E-04	1.05E-05	8.58E-04	9.16E-08	9.78E-07	1.41E-08	1.15E-06
5729124148721	572912	4148721	UCART1	7.24E-05	7.85E-04	1.14E-05	9.74E-04	9.72E-08	1.06E-06	1.54E-08	1.31E-06
5729224148721	572922	4148721	WORKER	7.69E-05	8.49E-04	1.25E-05	1.24E-03	1.03E-07	1.14E-06	1.68E-08	1.66E-06
5729324148721	572932	4148721	WORKER	8.20E-05	9.24E-04	1.37E-05	1.04E-03	1.10E-07	1.24E-06	1.84E-08	1.39E-06
5729424148721	572942	4148721	WORKER	8.77E-05	1.01E-03	1.51E-05	8.95E-04	1.18E-07	1.36E-06	2.02E-08	1.20E-06
5729524148721	572952	4148721	WORKER	9.44E-05	1.12E-03	1.68E-05	8.00E-04	1.27E-07	1.51E-06	2.26E-08	1.08E-06
5729624148721	572962	4148721	WORKER	1.01E-04	1.25E-03	1.87E-05	7.18E-04	1.36E-07	1.68E-06	2.52E-08	9.64E-07
5729724148721	572972	4148721	WORKER	1.09E-04	1.39E-03	2.09E-05	6.46E-04	1.46E-07	1.86E-06	2.81E-08	8.68E-07
5729824148721	572982	4148721	WORKER	1.17E-04	1.55E-03	2.36E-05	5.90E-04	1.58E-07	2.08E-06	3.17E-08	7.94E-07
5729924148721	572992	4148721	WORKER	1.26E-04	1.74E-03	2.69E-05	5.44E-04	1.70E-07	2.34E-06	3.61E-08	7.31E-07
5730024148721	573002	4148721	UCART1	1.36E-04	1.95E-03	3.08E-05	5.05E-04	1.83E-07	2.62E-06	4.15E-08	6.78E-07
5730124148721	573012	4148721	UCART1	1.46E-04	2.18E-03	3.58E-05	4.72E-04	1.97E-07	2.93E-06	4.82E-08	6.35E-07
5730224148721	573022	4148721	UCART1	1.57E-04	2.43E-03	4.18E-05	4.43E-04	2.11E-07	3.26E-06	5.62E-08	5.96E-07
5730324148721	573032	4148721	UCART1	1.69E-04	2.69E-03	4.94E-05	4.19E-04	2.27E-07	3.62E-06	6.63E-08	5.63E-07
5730424148721	573042	4148721	UCART1	1.81E-04	2.96E-03	5.86E-05	3.99E-04	2.43E-07	3.97E-06	7.88E-08	5.36E-07
5730524148721	573052	4148721	UCART1	1.93E-04	3.22E-03	7.00E-05	3.82E-04	2.60E-07	4.32E-06	9.40E-08	5.13E-07
5731024148721	573102	4148721	UCART1	2.55E-04	3.96E-03	1.54E-04	3.35E-04	3.42E-07	5.32E-06	2.06E-07	4.50E-07
5731124148721	573112	4148721	UCART1	2.65E-04	3.93E-03	1.70E-04	3.31E-04	3.57E-07	5.28E-06	2.29E-07	4.45E-07
5731224148721	573122	4148721	UCART1	2.75E-04	3.85E-03	1.83E-04	3.29E-04	3.69E-07	5.17E-06	2.46E-07	4.43E-07
5731324148721	573132	4148721	UCART1	2.83E-04	3.72E-03	1.87E-04	3.30E-04	3.80E-07	5.00E-06	2.51E-07	4.44E-07
5731424148721	573142	4148721	UCART1	2.89E-04	3.55E-03	1.79E-04	3.33E-04	3.88E-07	4.77E-06	2.41E-07	4.47E-07
5731524148721	573152	4148721	UCART1	2.93E-04	3.35E-03	1.61E-04	3.37E-04	3.94E-07	4.51E-06	2.16E-07	4.53E-07
5731624148721	573162	4148721	UCART1	2.95E-04	3.14E-03	1.36E-04	3.43E-04	3.96E-07	4.21E-06	1.83E-07	4.60E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731724148721	573172	4148721	UCART1	2.94E-04	2.91E-03	1.12E-04	3.48E-04	3.96E-07	3.91E-06	1.51E-07	4.68E-07
5731824148721	573182	4148721	UCART1	2.91E-04	2.68E-03	9.25E-05	3.52E-04	3.92E-07	3.61E-06	1.24E-07	4.74E-07
5731924148721	573192	4148721	UCART1	2.86E-04	2.47E-03	7.69E-05	3.54E-04	3.85E-07	3.31E-06	1.03E-07	4.76E-07
5732024148721	573202	4148721	UCART1	2.79E-04	2.26E-03	6.50E-05	3.53E-04	3.75E-07	3.03E-06	8.74E-08	4.74E-07
5732124148721	573212	4148721	UCART1	2.70E-04	2.06E-03	5.60E-05	3.49E-04	3.63E-07	2.77E-06	7.52E-08	4.70E-07
5732224148721	573222	4148721	UCART1	2.59E-04	1.89E-03	4.88E-05	3.46E-04	3.48E-07	2.54E-06	6.55E-08	4.65E-07
5732324148721	573232	4148721	UCART1	2.47E-04	1.73E-03	4.27E-05	3.42E-04	3.33E-07	2.32E-06	5.74E-08	4.60E-07
5732424148721	573242	4148721	UCART1	2.35E-04	1.58E-03	3.77E-05	3.39E-04	3.16E-07	2.13E-06	5.07E-08	4.56E-07
5732524148721	573252	4148721	UCART1	2.23E-04	1.45E-03	3.37E-05	3.37E-04	3.00E-07	1.96E-06	4.53E-08	4.53E-07
5732624148721	573262	4148721	UCART1	2.11E-04	1.34E-03	3.04E-05	3.35E-04	2.84E-07	1.80E-06	4.09E-08	4.50E-07
5732724148721	573272	4148721	UCART1	1.99E-04	1.23E-03	2.77E-05	3.32E-04	2.67E-07	1.65E-06	3.72E-08	4.47E-07
5732824148721	573282	4148721	UCART1	1.86E-04	1.13E-03	2.54E-05	3.31E-04	2.50E-07	1.52E-06	3.41E-08	4.45E-07
5732924148721	573292	4148721	UCART1	1.74E-04	1.04E-03	2.34E-05	3.30E-04	2.34E-07	1.40E-06	3.14E-08	4.44E-07
5733024148721	573302	4148721	UCART1	1.62E-04	9.69E-04	2.16E-05	3.31E-04	2.18E-07	1.30E-06	2.91E-08	4.45E-07
5733124148721	573312	4148721	UCART1	1.51E-04	9.03E-04	2.01E-05	3.33E-04	2.03E-07	1.21E-06	2.70E-08	4.47E-07
5733224148721	573322	4148721	UCART1	1.41E-04	8.45E-04	1.87E-05	3.36E-04	1.89E-07	1.14E-06	2.51E-08	4.52E-07
5733324148721	573332	4148721	UCART1	1.31E-04	7.93E-04	1.74E-05	3.42E-04	1.76E-07	1.07E-06	2.34E-08	4.60E-07
5733424148721	573342	4148721	UCART1	1.22E-04	7.47E-04	1.63E-05	3.50E-04	1.64E-07	1.00E-06	2.19E-08	4.70E-07
5733524148721	573352	4148721	UCART1	1.14E-04	7.05E-04	1.52E-05	3.61E-04	1.53E-07	9.47E-07	2.05E-08	4.85E-07
5733624148721	573362	4148721	UCART1	1.07E-04	6.64E-04	1.43E-05	3.73E-04	1.44E-07	8.92E-07	1.92E-08	5.01E-07
5733724148721	573372	4148721	UCART1	1.01E-04	6.26E-04	1.34E-05	3.88E-04	1.35E-07	8.41E-07	1.80E-08	5.22E-07
5733824148721	573382	4148721	UCART1	9.51E-05	5.91E-04	1.26E-05	4.08E-04	1.28E-07	7.94E-07	1.69E-08	5.49E-07
5733924148721	573392	4148721	UCART1	9.01E-05	5.59E-04	1.18E-05	4.34E-04	1.21E-07	7.51E-07	1.59E-08	5.83E-07
5734024148721	573402	4148721	UCART1	8.56E-05	5.29E-04	1.11E-05	4.67E-04	1.15E-07	7.11E-07	1.50E-08	6.28E-07
5734124148721	573412	4148721	UCART1	8.14E-05	5.02E-04	1.05E-05	5.17E-04	1.09E-07	6.75E-07	1.41E-08	6.94E-07
5734224148721	573422	4148721	UCART1	7.76E-05	4.78E-04	9.95E-06	5.24E-04	1.04E-07	6.42E-07	1.34E-08	7.04E-07
5734324148721	573432	4148721	UCART1	7.41E-05	4.56E-04	9.43E-06	6.19E-04	9.95E-08	6.12E-07	1.27E-08	8.31E-07
5728524148731	572852	4148731	UCART1	5.19E-05	5.22E-04	7.25E-06	4.72E-04	6.97E-08	7.01E-07	9.74E-09	6.35E-07
5728624148731	572862	4148731	UCART1	5.48E-05	5.56E-04	7.83E-06	5.22E-04	7.36E-08	7.48E-07	1.05E-08	7.02E-07
5728724148731	572872	4148731	UCART1	5.78E-05	5.93E-04	8.46E-06	6.02E-04	7.77E-08	7.97E-07	1.14E-08	8.09E-07
5728824148731	572882	4148731	UCART1	6.11E-05	6.34E-04	9.15E-06	5.58E-04	8.22E-08	8.52E-07	1.23E-08	7.51E-07
5728924148731	572892	4148731	UCART1	6.50E-05	6.83E-04	9.96E-06	6.98E-04	8.73E-08	9.18E-07	1.34E-08	9.38E-07
5729024148731	572902	4148731	UCART1	6.91E-05	7.38E-04	1.09E-05	9.30E-04	9.29E-08	9.92E-07	1.46E-08	1.25E-06
5729124148731	572912	4148731	UCART1	7.36E-05	8.00E-04	1.18E-05	1.12E-03	9.89E-08	1.07E-06	1.59E-08	1.51E-06
5729224148731	572922	4148731	WORKER	7.82E-05	8.66E-04	1.29E-05	1.16E-03	1.05E-07	1.16E-06	1.73E-08	1.55E-06
5729324148731	572932	4148731	WORKER	8.35E-05	9.46E-04	1.41E-05	1.10E-03	1.12E-07	1.27E-06	1.90E-08	1.48E-06
5729424148731	572942	4148731	WORKER	8.95E-05	1.04E-03	1.56E-05	9.52E-04	1.20E-07	1.40E-06	2.10E-08	1.28E-06
5729524148731	572952	4148731	WORKER	9.61E-05	1.16E-03	1.74E-05	8.41E-04	1.29E-07	1.55E-06	2.33E-08	1.13E-06
5729624148731	572962	4148731	WORKER	1.03E-04	1.28E-03	1.94E-05	7.49E-04	1.39E-07	1.72E-06	2.60E-08	1.01E-06
5729724148731	572972	4148731	WORKER	1.11E-04	1.42E-03	2.16E-05	6.70E-04	1.49E-07	1.91E-06	2.91E-08	9.00E-07
5729824148731	572982	4148731	WORKER	1.19E-04	1.59E-03	2.45E-05	6.10E-04	1.60E-07	2.13E-06	3.29E-08	8.20E-07
5729924148731	572992	4148731	WORKER	1.28E-04	1.77E-03	2.79E-05	5.61E-04	1.72E-07	2.38E-06	3.75E-08	7.53E-07
5730024148731	573002	4148731	UCART1	1.38E-04	1.98E-03	3.21E-05	5.19E-04	1.85E-07	2.66E-06	4.32E-08	6.97E-07
5730124148731	573012	4148731	UCART1	1.48E-04	2.20E-03	3.73E-05	4.84E-04	1.99E-07	2.95E-06	5.01E-08	6.50E-07
5730224148731	573022	4148731	UCART1	1.58E-04	2.43E-03	4.35E-05	4.53E-04	2.13E-07	3.26E-06	5.85E-08	6.09E-07
5730324148731	573032	4148731	UCART1	1.69E-04	2.66E-03	5.11E-05	4.27E-04	2.28E-07	3.58E-06	6.87E-08	5.74E-07
5730824148731	573082	4148731	UCART1	2.27E-04	3.57E-03	1.13E-04	3.49E-04	3.05E-07	4.80E-06	1.52E-07	4.70E-07
5730924148731	573092	4148731	UCART1	2.38E-04	3.63E-03	1.28E-04	3.42E-04	3.20E-07	4.87E-06	1.72E-07	4.60E-07
5731024148731	573102	4148731	UCART1	2.48E-04	3.63E-03	1.42E-04	3.36E-04	3.33E-07	4.88E-06	1.91E-07	4.52E-07
5731124148731	573112	4148731	UCART1	2.57E-04	3.58E-03	1.53E-04	3.31E-04	3.45E-07	4.81E-06	2.06E-07	4.45E-07
5731224148731	573122	4148731	UCART1	2.65E-04	3.48E-03	1.60E-04	3.29E-04	3.56E-07	4.68E-06	2.15E-07	4.43E-07
5731324148731	573132	4148731	UCART1	2.71E-04	3.36E-03	1.58E-04	3.30E-04	3.64E-07	4.51E-06	2.13E-07	4.43E-07
5731424148731	573142	4148731	UCART1	2.75E-04	3.20E-03	1.48E-04	3.32E-04	3.70E-07	4.30E-06	1.99E-07	4.46E-07
5731524148731	573152	4148731	UCART1	2.78E-04	3.02E-03	1.31E-04	3.35E-04	3.73E-07	4.05E-06	1.76E-07	4.50E-07
5731624148731	573162	4148731	UCART1	2.78E-04	2.82E-03	1.11E-04	3.38E-04	3.74E-07	3.79E-06	1.49E-07	4.54E-07
5731724148731	573172	4148731	UCART1	2.76E-04	2.61E-03	9.18E-05	3.41E-04	3.71E-07	3.51E-06	1.23E-07	4.58E-07
5731824148731	573182	4148731	UCART1	2.72E-04	2.41E-03	7.65E-05	3.43E-04	3.66E-07	3.24E-06	1.03E-07	4.60E-07
5731924148731	573192	4148731	UCART1	2.67E-04	2.22E-03	6.47E-05	3.43E-04	3.58E-07	2.99E-06	8.70E-08	4.61E-07
5732024148731	573202	4148731	UCART1	2.59E-04	2.04E-03	5.55E-05	3.41E-04	3.48E-07	2.74E-06	7.45E-08	4.59E-07
5732124148731	573212	4148731	UCART1	2.50E-04	1.87E-03	4.83E-05	3.39E-04	3.36E-07	2.51E-06	6.49E-08	4.55E-07
5732224148731	573222	4148731	UCART1	2.40E-04	1.72E-03	4.25E-05	3.36E-04	3.22E-07	2.31E-06	5.71E-08	4.52E-07
5732324148731	573232	4148731	UCART1	2.29E-04	1.58E-03	3.76E-05	3.34E-04	3.08E-07	2.12E-06	5.05E-08	4.49E-07
5732424148731	573242	4148731	UCART1	2.18E-04	1.45E-03	3.34E-05	3.32E-04	2.93E-07	1.95E-06	4.49E-08	4.47E-07
5732524148731	573252	4148731	UCART1	2.07E-04	1.34E-03	2.98E-05	3.31E-04	2.78E-07	1.80E-06	4.01E-08	4.44E-07
5732624148731	573262	4148731	UCART1	1.96E-04	1.23E-03	2.69E-05	3.29E-04	2.63E-07	1.66E-06	3.61E-08	4.42E-07
5732724148731	573272	4148731	UCART1	1.84E-04	1.14E-03	2.44E-05	3.28E-04	2.48E-07	1.53E-06	3.28E-08	4.41E-07
5732824148731	573282	4148731	UCART1	1.73E-04	1.05E-03	2.24E-05	3.28E-04	2.33E-07	1.41E-06	3.02E-08	4.41E-07
5732924148731	573292	4148731	UCART1	1.62E-04	9.72E-04	2.07E-05	3.29E-04	2.18E-07	1.31E-06	2.79E-08	4.42E-07
5733024148731	573302	4148731	UCART1	1.52E-04	9.04E-04	1.92E-05	3.30E-04	2.04E-07	1.21E-06	2.58E-08	4.44E-07
5733124148731	573312	4148731	UCART1	1.41E-04	8.43E-04	1.79E-05	3.32E-04	1.90E-07	1.13E-06	2.40E-08	4.47E-07
5733224148731	573322	4148731	UCART1	1.31E-04	7.90E-04	1.67E-05	3.37E-04	1.77E-07	1.06E-06	2.25E-08	4.53E-07
5733324148731	573332	4148731	UCART1	1.23E-04	7.44E-04	1.57E-05	3.43E-04	1.65E-07	9.99E-07	2.11E-08	4.62E-07
5733424148731	573342	4148731	UCART1	1.15E-04	7.01E-04	1.47E-05	3.52E-04	1.54E-07	9.42E-07	1.98E-08	4.73E-07
5733524148731	573352	4148731	UCART1	1.07E-04	6.63E-04	1.39E-05	3.63E-04	1.44E-07	8.91E-07	1.86E-08	4.89E-07
5733624148731	573362	4148731	UCART1	1.01E-04	6.26E-04	1.30E-05	3.76E-04	1.35E-07	8.42E-07	1.75E-08	5.05E-07
5733724148731	573372	4148731	UCART1	9.49E-05	5.91E-04	1.23E-05	3.90E-04	1.28E-07	7.95E-07	1.65E-08	5.25E-07
5733824148731	573382	4148731	UCART1	8.97E-05	5.59E-04	1.16E-05	4.09E-04	1.21E-07	7.51E-07	1.55E-08	5.49E-07
5733924148731	573392	4148731	UCART1	8.51E-05	5.28E-04	1.09E-05	4.31E-04	1.14E-07	7.10E-07	1.47E-08	5.79E-07
5734024148731	573402	4148731	UCART1	8.09E-05	5.01E-04	1.03E-05	4.60E-04	1.09E-07	6.73E-07	1.38E-08	6.18E-07
5734124148731	573412	4148731	UCART1	7.71E-05	4.76E-04	9.76E-06	5.00E-04	1.04E-07	6.39E-07	1.31E-08	6.72E-07
5734224148731	573422	4148731	UCART1	7.37E-05	4.53E-04	9.26E-06	5.61E-04	9.90E-08	6.09E-07	1.24E-08	7.53E-07
5735024148731	573502	4148731	UCART1	5.14E-05	3.22E-04	6.25E-06	5.62E-04	6.91E-08	4.32E-07	8.39E-09	7.56E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5728624148741	572862	4148741	UCART1	5.53E-05	5.60E-04	8.07E-06	4.87E-04	7.43E-08	7.52E-07	1.08E-08	6.55E-07
5728724148741	572872	4148741	UCART1	5.84E-05	5.98E-04	8.71E-06	5.52E-04	7.86E-08	8.04E-07	1.17E-08	7.41E-07
5728824148741	572882	4148741	UCART1	6.19E-05	6.41E-04	9.42E-06	5.92E-04	8.32E-08	8.62E-07	1.27E-08	7.95E-07
5728924148741	572892	4148741	UCART1	6.58E-05	6.92E-04	1.02E-05	7.57E-04	8.84E-08	9.30E-07	1.38E-08	1.02E-06
5729024148741	572902	4148741	UCART1	7.02E-05	7.52E-04	1.12E-05	7.28E-04	9.44E-08	1.01E-06	1.50E-08	9.78E-07
5729124148741	572912	4148741	UCART1	7.48E-05	8.16E-04	1.22E-05	8.81E-04	1.01E-07	1.10E-06	1.64E-08	1.18E-06
5729224148741	572922	4148741	UCART1	7.97E-05	8.87E-04	1.33E-05	9.78E-04	1.07E-07	1.19E-06	1.79E-08	1.31E-06
5729324148741	572932	4148741	WORKER	8.50E-05	9.71E-04	1.46E-05	1.18E-03	1.14E-07	1.31E-06	1.96E-08	1.59E-06
5729424148741	572942	4148741	WORKER	9.13E-05	1.07E-03	1.61E-05	1.02E-03	1.23E-07	1.44E-06	2.17E-08	1.37E-06
5729524148741	572952	4148741	WORKER	9.79E-05	1.19E-03	1.79E-05	8.86E-04	1.32E-07	1.60E-06	2.41E-08	1.19E-06
5729624148741	572962	4148741	WORKER	1.05E-04	1.32E-03	2.00E-05	7.84E-04	1.41E-07	1.77E-06	2.68E-08	1.05E-06
5729724148741	572972	4148741	UCART1	1.13E-04	1.46E-03	2.24E-05	6.99E-04	1.51E-07	1.96E-06	3.01E-08	9.40E-07
5729824148741	572982	4148741	UCART1	1.21E-04	1.62E-03	2.53E-05	6.33E-04	1.62E-07	2.18E-06	3.41E-08	8.51E-07
5729924148741	572992	4148741	UCART1	1.30E-04	1.80E-03	2.89E-05	5.80E-04	1.74E-07	2.42E-06	3.89E-08	7.79E-07
5730024148741	573002	4148741	UCART1	1.39E-04	2.00E-03	3.33E-05	5.35E-04	1.87E-07	2.68E-06	4.48E-08	7.19E-07
5730624148741	573062	4148741	UCART1	2.02E-04	3.14E-03	8.29E-05	3.76E-04	2.71E-07	4.22E-06	1.11E-07	5.05E-07
5730724148741	573072	4148741	UCART1	2.12E-04	3.25E-03	9.51E-05	3.62E-04	2.85E-07	4.37E-06	1.28E-07	4.87E-07
5730824148741	573082	4148741	UCART1	2.23E-04	3.32E-03	1.08E-04	3.52E-04	2.99E-07	4.47E-06	1.45E-07	4.73E-07
5730924148741	573092	4148741	UCART1	2.32E-04	3.35E-03	1.20E-04	3.45E-04	3.12E-07	4.51E-06	1.62E-07	4.63E-07
5731024148741	573102	4148741	UCART1	2.41E-04	3.33E-03	1.30E-04	3.39E-04	3.24E-07	4.48E-06	1.75E-07	4.55E-07
5731124148741	573112	4148741	UCART1	2.48E-04	3.27E-03	1.37E-04	3.34E-04	3.34E-07	4.39E-06	1.84E-07	4.48E-07
5731224148741	573122	4148741	UCART1	2.54E-04	3.17E-03	1.38E-04	3.31E-04	3.42E-07	4.26E-06	1.86E-07	4.45E-07
5731324148741	573132	4148741	UCART1	2.59E-04	3.04E-03	1.33E-04	3.31E-04	3.48E-07	4.09E-06	1.79E-07	4.44E-07
5731424148741	573142	4148741	UCART1	2.62E-04	2.89E-03	1.22E-04	3.31E-04	3.52E-07	3.88E-06	1.64E-07	4.46E-07
5731524148741	573152	4148741	UCART1	2.63E-04	2.72E-03	1.07E-04	3.33E-04	3.54E-07	3.66E-06	1.44E-07	4.48E-07
5731624148741	573162	4148741	UCART1	2.62E-04	2.54E-03	9.10E-05	3.35E-04	3.52E-07	3.42E-06	1.22E-07	4.50E-07
5731724148741	573172	4148741	UCART1	2.59E-04	2.36E-03	7.62E-05	3.35E-04	3.48E-07	3.17E-06	1.02E-07	4.51E-07
5731824148741	573182	4148741	UCART1	2.55E-04	2.18E-03	6.44E-05	3.36E-04	3.42E-07	2.94E-06	8.65E-08	4.52E-07
5731924148741	573192	4148741	UCART1	2.49E-04	2.02E-03	5.52E-05	3.37E-04	3.34E-07	2.71E-06	7.41E-08	4.52E-07
5732024148741	573202	4148741	UCART1	2.41E-04	1.85E-03	4.78E-05	3.35E-04	3.24E-07	2.49E-06	6.43E-08	4.50E-07
5732124148741	573212	4148741	UCART1	2.32E-04	1.71E-03	4.21E-05	3.33E-04	3.12E-07	2.29E-06	5.66E-08	4.47E-07
5732224148741	573222	4148741	UCART1	2.22E-04	1.57E-03	3.74E-05	3.31E-04	2.99E-07	2.11E-06	5.03E-08	4.45E-07
5732324148741	573232	4148741	UCART1	2.12E-04	1.45E-03	3.34E-05	3.29E-04	2.85E-07	1.94E-06	4.48E-08	4.43E-07
5732424148741	573242	4148741	UCART1	2.02E-04	1.34E-03	2.98E-05	3.29E-04	2.72E-07	1.79E-06	4.01E-08	4.42E-07
5732524148741	573252	4148741	UCART1	1.92E-04	1.23E-03	2.66E-05	3.28E-04	2.58E-07	1.66E-06	3.58E-08	4.40E-07
5732624148741	573262	4148741	UCART1	1.81E-04	1.14E-03	2.40E-05	3.27E-04	2.44E-07	1.53E-06	3.22E-08	4.39E-07
5732724148741	573272	4148741	UCART1	1.71E-04	1.05E-03	2.18E-05	3.27E-04	2.30E-07	1.41E-06	2.93E-08	4.39E-07
5732824148741	573282	4148741	UCART1	1.61E-04	9.75E-04	2.00E-05	3.28E-04	2.17E-07	1.31E-06	2.69E-08	4.41E-07
5732924148741	573292	4148741	UCART1	1.51E-04	9.07E-04	1.85E-05	3.30E-04	2.04E-07	1.22E-06	2.49E-08	4.44E-07
5733024148741	573302	4148741	UCART1	1.41E-04	8.44E-04	1.72E-05	3.32E-04	1.90E-07	1.13E-06	2.31E-08	4.46E-07
5733124148741	573312	4148741	UCART1	1.32E-04	7.90E-04	1.60E-05	3.36E-04	1.77E-07	1.06E-06	2.15E-08	4.51E-07
5733224148741	573322	4148741	UCART1	1.23E-04	7.42E-04	1.50E-05	3.41E-04	1.66E-07	9.97E-07	2.02E-08	4.59E-07
5733324148741	573332	4148741	UCART1	1.15E-04	6.99E-04	1.42E-05	3.49E-04	1.55E-07	9.40E-07	1.90E-08	4.68E-07
5733424148741	573342	4148741	UCART1	1.08E-04	6.61E-04	1.33E-05	3.57E-04	1.45E-07	8.88E-07	1.79E-08	4.80E-07
5733524148741	573352	4148741	UCART1	1.01E-04	6.25E-04	1.26E-05	3.69E-04	1.36E-07	8.40E-07	1.69E-08	4.96E-07
5733624148741	573362	4148741	UCART1	9.51E-05	5.92E-04	1.19E-05	3.82E-04	1.28E-07	7.96E-07	1.60E-08	5.13E-07
5733724148741	573372	4148741	UCART1	8.96E-05	5.60E-04	1.12E-05	3.97E-04	1.20E-07	7.52E-07	1.51E-08	5.33E-07
5733824148741	573382	4148741	UCART1	8.48E-05	5.30E-04	1.06E-05	4.14E-04	1.14E-07	7.12E-07	1.43E-08	5.56E-07
5733924148741	573392	4148741	UCART1	8.05E-05	5.01E-04	1.01E-05	4.34E-04	1.08E-07	6.74E-07	1.35E-08	5.84E-07
5734724148741	573472	4148741	UCART1	5.64E-05	3.43E-04	6.75E-06	6.20E-04	7.57E-08	4.62E-07	9.07E-09	8.33E-07
5734824148741	573482	4148741	UCART1	5.40E-05	3.30E-04	6.45E-06	6.24E-04	7.25E-08	4.44E-07	8.66E-09	8.38E-07
5734924148741	573492	4148741	UCART1	5.17E-05	3.18E-04	6.16E-06	6.11E-04	6.95E-08	4.27E-07	8.28E-09	8.22E-07
5728624148751	572862	4148751	UCART1	5.59E-05	5.65E-04	8.28E-06	4.59E-04	7.51E-08	7.59E-07	1.11E-08	6.17E-07
5728724148751	572872	4148751	UCART1	5.92E-05	6.05E-04	8.95E-06	5.14E-04	7.96E-08	8.13E-07	1.20E-08	6.91E-07
5728824148751	572882	4148751	UCART1	6.28E-05	6.51E-04	9.68E-06	6.08E-04	8.45E-08	8.75E-07	1.30E-08	8.17E-07
5728924148751	572892	4148751	UCART1	6.69E-05	7.04E-04	1.05E-05	5.67E-04	8.98E-08	9.46E-07	1.41E-08	7.63E-07
5729024148751	572902	4148751	UCART1	7.13E-05	7.65E-04	1.14E-05	7.32E-04	9.58E-08	1.03E-06	1.54E-08	9.84E-07
5729124148751	572912	4148751	UCART1	7.61E-05	8.35E-04	1.25E-05	9.79E-04	1.02E-07	1.12E-06	1.68E-08	1.32E-06
5729224148751	572922	4148751	UCART1	8.12E-05	9.12E-04	1.37E-05	1.19E-03	1.09E-07	1.23E-06	1.84E-08	1.60E-06
5729324148751	572932	4148751	UCART1	8.67E-05	9.99E-04	1.50E-05	1.28E-03	1.17E-07	1.34E-06	2.01E-08	1.73E-06
5729424148751	572942	4148751	UCART1	9.30E-05	1.10E-03	1.66E-05	1.09E-03	1.25E-07	1.48E-06	2.23E-08	1.46E-06
5729524148751	572952	4148751	UCART1	9.96E-05	1.22E-03	1.84E-05	9.38E-04	1.34E-07	1.64E-06	2.48E-08	1.26E-06
5729624148751	572962	4148751	UCART1	1.07E-04	1.35E-03	2.06E-05	8.22E-04	1.43E-07	1.81E-06	2.77E-08	1.11E-06
5729724148751	572972	4148751	UCART1	1.14E-04	1.49E-03	2.32E-05	7.34E-04	1.54E-07	2.01E-06	3.11E-08	9.86E-07
5729824148751	572982	4148751	UCART1	1.22E-04	1.65E-03	2.63E-05	6.60E-04	1.65E-07	2.22E-06	3.53E-08	8.88E-07
5730324148751	573032	4148751	UCART1	1.69E-04	2.56E-03	5.33E-05	4.44E-04	2.27E-07	3.43E-06	7.17E-08	5.97E-07
5730424148751	573042	4148751	UCART1	1.79E-04	2.72E-03	6.17E-05	4.19E-04	2.41E-07	3.65E-06	8.29E-08	5.63E-07
5730524148751	573052	4148751	UCART1	1.89E-04	2.86E-03	7.11E-05	3.98E-04	2.54E-07	3.85E-06	9.56E-08	5.35E-07
5730624148751	573062	4148751	UCART1	1.99E-04	2.98E-03	8.13E-05	3.81E-04	2.68E-07	4.00E-06	1.09E-07	5.12E-07
5730724148751	573072	4148751	UCART1	2.09E-04	3.05E-03	9.19E-05	3.67E-04	2.80E-07	4.11E-06	1.23E-07	4.93E-07
5730824148751	573082	4148751	UCART1	2.18E-04	3.10E-03	1.02E-04	3.56E-04	2.93E-07	4.16E-06	1.37E-07	4.78E-07
5730924148751	573092	4148751	UCART1	2.26E-04	3.10E-03	1.11E-04	3.48E-04	3.04E-07	4.17E-06	1.50E-07	4.68E-07
5731024148751	573102	4148751	UCART1	2.34E-04	3.06E-03	1.18E-04	3.42E-04	3.14E-07	4.12E-06	1.59E-07	4.60E-07
5731124148751	573112	4148751	UCART1	2.40E-04	2.99E-03	1.21E-04	3.37E-04	3.22E-07	4.02E-06	1.62E-07	4.53E-07
5731224148751	573122	4148751	UCART1	2.44E-04	2.88E-03	1.19E-04	3.34E-04	3.28E-07	3.88E-06	1.60E-07	4.48E-07
5731324148751	573132	4148751	UCART1	2.47E-04	2.76E-03	1.12E-04	3.32E-04	3.32E-07	3.71E-06	1.51E-07	4.47E-07
5731424148751	573142	4148751	UCART1	2.49E-04	2.62E-03	1.01E-04	3.32E-04	3.35E-07	3.52E-06	1.36E-07	4.46E-07
5731524148751	573152	4148751	UCART1	2.49E-04	2.47E-03	8.89E-05	3.32E-04	3.34E-07	3.31E-06	1.19E-07	4.47E-07
5731624148751	573162	4148751	UCART1	2.47E-04	2.31E-03	7.61E-05	3.33E-04	3.32E-07	3.10E-06	1.02E-07	4.48E-07
5731724148751	573172	4148751	UCART1	2.43E-04	2.14E-03	6.44E-05	3.33E-04	3.27E-07	2.88E-06	8.66E-08	4.48E-07
5731824148751	573182	4148751	UCART1	2.38E-04	1.98E-03	5.50E-05	3.33E-04	3.20E-07	2.67E-06	7.39E-08	4.48E-07
5731924148751	573192	4148751	UCART1	2.32E-04	1.84E-03	4.75E-05	3.33E-04	3.12E-07	2.47E-06	6.38E-08	4.47E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732024148751	573202	4148751	UCART1	2.24E-04	1.69E-03	4.16E-05	3.31E-04	3.01E-07	2.27E-06	5.59E-08	4.45E-07
5732124148751	573212	4148751	UCART1	2.16E-04	1.56E-03	3.70E-05	3.30E-04	2.90E-07	2.10E-06	4.97E-08	4.44E-07
5732224148751	573222	4148751	UCART1	2.07E-04	1.44E-03	3.31E-05	3.29E-04	2.78E-07	1.93E-06	4.45E-08	4.42E-07
5732324148751	573232	4148751	UCART1	1.97E-04	1.33E-03	2.97E-05	3.27E-04	2.65E-07	1.79E-06	4.00E-08	4.40E-07
5732424148751	573242	4148751	UCART1	1.88E-04	1.23E-03	2.67E-05	3.27E-04	2.52E-07	1.65E-06	3.59E-08	4.39E-07
5732524148751	573252	4148751	UCART1	1.78E-04	1.14E-03	2.40E-05	3.27E-04	2.39E-07	1.53E-06	3.23E-08	4.40E-07
5732624148751	573262	4148751	UCART1	1.69E-04	1.05E-03	2.17E-05	3.28E-04	2.27E-07	1.42E-06	2.91E-08	4.40E-07
5732724148751	573272	4148751	UCART1	1.59E-04	9.77E-04	1.97E-05	3.28E-04	2.14E-07	1.31E-06	2.64E-08	4.41E-07
5732824148751	573282	4148751	UCART1	1.50E-04	9.08E-04	1.81E-05	3.31E-04	2.02E-07	1.22E-06	2.43E-08	4.44E-07
5732924148751	573292	4148751	UCART1	1.42E-04	8.47E-04	1.67E-05	3.34E-04	1.90E-07	1.14E-06	2.25E-08	4.49E-07
5733024148751	573302	4148751	UCART1	1.33E-04	7.91E-04	1.55E-05	3.37E-04	1.78E-07	1.06E-06	2.08E-08	4.53E-07
5733124148751	573312	4148751	UCART1	1.24E-04	7.41E-04	1.45E-05	3.42E-04	1.67E-07	9.96E-07	1.95E-08	4.59E-07
5733224148751	573322	4148751	UCART1	1.16E-04	6.98E-04	1.36E-05	3.48E-04	1.56E-07	9.38E-07	1.83E-08	4.68E-07
5733324148751	573332	4148751	UCART1	1.09E-04	6.59E-04	1.28E-05	3.56E-04	1.46E-07	8.86E-07	1.73E-08	4.79E-07
5733424148751	573342	4148751	UCART1	1.02E-04	6.23E-04	1.21E-05	3.65E-04	1.37E-07	8.38E-07	1.63E-08	4.91E-07
5733524148751	573352	4148751	UCART1	9.53E-05	5.90E-04	1.15E-05	3.77E-04	1.28E-07	7.94E-07	1.54E-08	5.06E-07
5733624148751	573362	4148751	UCART1	8.98E-05	5.60E-04	1.09E-05	3.90E-04	1.21E-07	7.53E-07	1.46E-08	5.25E-07
5733724148751	573372	4148751	UCART1	8.48E-05	5.31E-04	1.03E-05	4.06E-04	1.14E-07	7.14E-07	1.39E-08	5.46E-07
5734524148751	573452	4148751	UCART1	5.87E-05	3.57E-04	6.95E-06	5.61E-04	7.89E-08	4.79E-07	9.35E-09	7.53E-07
5734624148751	573462	4148751	UCART1	5.63E-05	3.41E-04	6.64E-06	5.91E-04	7.57E-08	4.59E-07	8.92E-09	7.94E-07
5734724148751	573472	4148751	UCART1	5.40E-05	3.27E-04	6.34E-06	6.47E-04	7.26E-08	4.40E-07	8.52E-09	8.70E-07
5734824148751	573482	4148751	UCART1	5.18E-05	3.15E-04	6.07E-06	6.41E-04	6.97E-08	4.23E-07	8.15E-09	8.62E-07
5728724148761	572872	4148761	UCART1	6.01E-05	6.14E-04	9.16E-06	4.84E-04	8.08E-08	8.25E-07	1.23E-08	6.51E-07
5728824148761	572882	4148761	UCART1	6.38E-05	6.62E-04	9.90E-06	5.59E-04	8.58E-08	8.90E-07	1.33E-08	7.51E-07
5728924148761	572892	4148761	UCART1	6.80E-05	7.18E-04	1.07E-05	6.08E-04	9.13E-08	9.65E-07	1.44E-08	8.17E-07
5729024148761	572902	4148761	UCART1	7.25E-05	7.81E-04	1.17E-05	8.06E-04	9.74E-08	1.05E-06	1.57E-08	1.08E-06
5729124148761	572912	4148761	UCART1	7.75E-05	8.55E-04	1.28E-05	7.56E-04	1.04E-07	1.15E-06	1.72E-08	1.02E-06
5729224148761	572922	4148761	UCART1	8.27E-05	9.36E-04	1.40E-05	9.14E-04	1.11E-07	1.26E-06	1.88E-08	1.23E-06
5729324148761	572932	4148761	UCART1	8.84E-05	1.03E-03	1.54E-05	1.08E-03	1.19E-07	1.38E-06	2.07E-08	1.45E-06
5729424148761	572942	4148761	UCART1	9.45E-05	1.13E-03	1.70E-05	1.16E-03	1.27E-07	1.52E-06	2.29E-08	1.56E-06
5729524148761	572952	4148761	UCART1	1.01E-04	1.25E-03	1.90E-05	9.96E-04	1.36E-07	1.68E-06	2.55E-08	1.34E-06
5730124148761	573012	4148761	UCART1	1.50E-04	2.17E-03	4.07E-05	5.24E-04	2.02E-07	2.91E-06	5.47E-08	7.05E-07
5730224148761	573022	4148761	UCART1	1.59E-04	2.33E-03	4.68E-05	4.85E-04	2.14E-07	3.13E-06	6.29E-08	6.52E-07
5730324148761	573032	4148761	UCART1	1.68E-04	2.48E-03	5.38E-05	4.52E-04	2.26E-07	3.33E-06	7.23E-08	6.08E-07
5730424148761	573042	4148761	UCART1	1.78E-04	2.62E-03	6.17E-05	4.27E-04	2.39E-07	3.52E-06	8.29E-08	5.73E-07
5730524148761	573052	4148761	UCART1	1.87E-04	2.73E-03	7.03E-05	4.05E-04	2.51E-07	3.67E-06	9.44E-08	5.44E-07
5730624148761	573062	4148761	UCART1	1.96E-04	2.81E-03	7.91E-05	3.87E-04	2.63E-07	3.78E-06	1.06E-07	5.20E-07
5730724148761	573072	4148761	UCART1	2.05E-04	2.86E-03	8.78E-05	3.73E-04	2.75E-07	3.85E-06	1.18E-07	5.01E-07
5730824148761	573082	4148761	UCART1	2.12E-04	2.88E-03	9.57E-05	3.61E-04	2.85E-07	3.87E-06	1.29E-07	4.85E-07
5730924148761	573092	4148761	UCART1	2.20E-04	2.86E-03	1.02E-04	3.52E-04	2.95E-07	3.85E-06	1.37E-07	4.74E-07
5731024148761	573102	4148761	UCART1	2.26E-04	2.82E-03	1.06E-04	3.47E-04	3.03E-07	3.79E-06	1.42E-07	4.66E-07
5731124148761	573112	4148761	UCART1	2.31E-04	2.74E-03	1.06E-04	3.41E-04	3.10E-07	3.68E-06	1.42E-07	4.58E-07
5731224148761	573122	4148761	UCART1	2.34E-04	2.63E-03	1.02E-04	3.37E-04	3.14E-07	3.54E-06	1.37E-07	4.53E-07
5731324148761	573132	4148761	UCART1	2.36E-04	2.51E-03	9.46E-05	3.35E-04	3.17E-07	3.38E-06	1.27E-07	4.50E-07
5731424148761	573142	4148761	UCART1	2.36E-04	2.38E-03	8.52E-05	3.34E-04	3.18E-07	3.20E-06	1.15E-07	4.49E-07
5731524148761	573152	4148761	UCART1	2.35E-04	2.24E-03	7.48E-05	3.34E-04	3.16E-07	3.02E-06	1.01E-07	4.48E-07
5731624148761	573162	4148761	UCART1	2.33E-04	2.10E-03	6.46E-05	3.34E-04	3.13E-07	2.82E-06	8.68E-08	4.48E-07
5731724148761	573172	4148761	UCART1	2.28E-04	1.95E-03	5.53E-05	3.33E-04	3.07E-07	2.63E-06	7.43E-08	4.48E-07
5731824148761	573182	4148761	UCART1	2.23E-04	1.81E-03	4.75E-05	3.33E-04	3.00E-07	2.44E-06	6.38E-08	4.47E-07
5731924148761	573192	4148761	UCART1	2.16E-04	1.68E-03	4.13E-05	3.32E-04	2.91E-07	2.25E-06	5.55E-08	4.46E-07
5732024148761	573202	4148761	UCART1	2.09E-04	1.55E-03	3.64E-05	3.30E-04	2.81E-07	2.08E-06	4.90E-08	4.44E-07
5732124148761	573212	4148761	UCART1	2.01E-04	1.43E-03	3.26E-05	3.30E-04	2.70E-07	1.92E-06	4.39E-08	4.43E-07
5732224148761	573222	4148761	UCART1	1.92E-04	1.32E-03	2.95E-05	3.29E-04	2.58E-07	1.78E-06	3.96E-08	4.42E-07
5732324148761	573232	4148761	UCART1	1.84E-04	1.23E-03	2.67E-05	3.29E-04	2.47E-07	1.65E-06	3.59E-08	4.42E-07
5732424148761	573242	4148761	UCART1	1.75E-04	1.14E-03	2.42E-05	3.29E-04	2.35E-07	1.53E-06	3.25E-08	4.42E-07
5732524148761	573252	4148761	UCART1	1.66E-04	1.05E-03	2.19E-05	3.30E-04	2.23E-07	1.42E-06	2.94E-08	4.43E-07
5732624148761	573262	4148761	UCART1	1.57E-04	9.79E-04	1.98E-05	3.31E-04	2.12E-07	1.32E-06	2.66E-08	4.45E-07
5732724148761	573272	4148761	UCART1	1.49E-04	9.10E-04	1.80E-05	3.33E-04	2.00E-07	1.22E-06	2.42E-08	4.47E-07
5732824148761	573282	4148761	UCART1	1.41E-04	8.48E-04	1.65E-05	3.36E-04	1.89E-07	1.14E-06	2.21E-08	4.52E-07
5732924148761	573292	4148761	UCART1	1.33E-04	7.93E-04	1.53E-05	3.41E-04	1.78E-07	1.07E-06	2.05E-08	4.58E-07
5733024148761	573302	4148761	UCART1	1.25E-04	7.43E-04	1.42E-05	3.46E-04	1.68E-07	9.98E-07	1.90E-08	4.64E-07
5733124148761	573312	4148761	UCART1	1.17E-04	6.98E-04	1.32E-05	3.50E-04	1.57E-07	9.38E-07	1.78E-08	4.71E-07
5733224148761	573322	4148761	UCART1	1.09E-04	6.57E-04	1.24E-05	3.57E-04	1.47E-07	8.83E-07	1.67E-08	4.79E-07
5733324148761	573332	4148761	UCART1	1.02E-04	6.22E-04	1.17E-05	3.66E-04	1.38E-07	8.36E-07	1.57E-08	4.91E-07
5733424148761	573342	4148761	UCART1	9.59E-05	5.89E-04	1.11E-05	3.76E-04	1.29E-07	7.92E-07	1.49E-08	5.05E-07
5733524148761	573352	4148761	UCART1	9.02E-05	5.59E-04	1.05E-05	3.88E-04	1.21E-07	7.52E-07	1.41E-08	5.22E-07
5734224148761	573422	4148761	UCART1	6.33E-05	3.90E-04	7.45E-06	5.34E-04	8.51E-08	5.24E-07	1.00E-08	7.17E-07
5734324148761	573432	4148761	UCART1	6.07E-05	3.71E-04	7.11E-06	5.66E-04	8.16E-08	4.99E-07	9.56E-09	7.61E-07
5734424148761	573442	4148761	UCART1	5.84E-05	3.55E-04	6.80E-06	5.94E-04	7.84E-08	4.77E-07	9.14E-09	7.98E-07
5734524148761	573452	4148761	UCART1	5.61E-05	3.40E-04	6.51E-06	6.09E-04	7.54E-08	4.56E-07	8.74E-09	8.19E-07
5734624148761	573462	4148761	UCART1	5.39E-05	3.26E-04	6.23E-06	6.18E-04	7.25E-08	4.38E-07	8.37E-09	8.31E-07
5728824148771	572882	4148771	UCART1	6.49E-05	6.75E-04	1.01E-05	5.21E-04	8.72E-08	9.07E-07	1.36E-08	7.00E-07
5728924148771	572892	4148771	UCART1	6.91E-05	7.33E-04	1.09E-05	6.29E-04	9.28E-08	9.85E-07	1.47E-08	8.46E-07
5729024148771	572902	4148771	UCART1	7.38E-05	8.01E-04	1.19E-05	5.90E-04	9.92E-08	1.08E-06	1.60E-08	7.93E-07
5729124148771	572912	4148771	UCART1	7.88E-05	8.77E-04	1.31E-05	7.83E-04	1.06E-07	1.18E-06	1.76E-08	1.05E-06
5729224148771	572922	4148771	UCART1	8.42E-05	9.60E-04	1.43E-05	1.03E-03	1.13E-07	1.29E-06	1.93E-08	1.39E-06
5729324148771	572932	4148771	UCART1	8.99E-05	1.05E-03	1.58E-05	1.21E-03	1.21E-07	1.42E-06	2.12E-08	1.62E-06
5729824148771	572982	4148771	UCART1	1.25E-04	1.68E-03	2.78E-05	7.17E-04	1.68E-07	2.26E-06	3.74E-08	9.63E-07
5729924148771	572992	4148771	UCART1	1.33E-04	1.83E-03	3.16E-05	6.43E-04	1.79E-07	2.46E-06	4.25E-08	8.64E-07
5730024148771	573002	4148771	UCART1	1.41E-04	1.98E-03	3.62E-05	5.86E-04	1.90E-07	2.66E-06	4.86E-08	7.88E-07
5730124148771	573012	4148771	UCART1	1.50E-04	2.13E-03	4.15E-05	5.39E-04	2.02E-07	2.86E-06	5.57E-08	7.24E-07
5730224148771	573022	4148771	UCART1	1.59E-04	2.27E-03	4.74E-05	4.99E-04	2.13E-07	3.05E-06	6.38E-08	6.70E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730324148771	573032	4148771	UCART1	1.67E-04	2.40E-03	5.40E-05	4.64E-04	2.25E-07	3.22E-06	7.26E-08	6.23E-07
5730424148771	573042	4148771	UCART1	1.76E-04	2.51E-03	6.12E-05	4.36E-04	2.37E-07	3.37E-06	8.23E-08	5.86E-07
5730524148771	573052	4148771	UCART1	1.84E-04	2.59E-03	6.87E-05	4.13E-04	2.48E-07	3.49E-06	9.24E-08	5.55E-07
5730624148771	573062	4148771	UCART1	1.92E-04	2.65E-03	7.62E-05	3.94E-04	2.59E-07	3.56E-06	1.02E-07	5.30E-07
5730724148771	573072	4148771	UCART1	2.00E-04	2.68E-03	8.31E-05	3.79E-04	2.69E-07	3.60E-06	1.12E-07	5.09E-07
5730824148771	573082	4148771	UCART1	2.07E-04	2.67E-03	8.87E-05	3.67E-04	2.78E-07	3.59E-06	1.19E-07	4.93E-07
5730924148771	573092	4148771	UCART1	2.13E-04	2.64E-03	9.25E-05	3.57E-04	2.86E-07	3.55E-06	1.24E-07	4.80E-07
5731024148771	573102	4148771	UCART1	2.18E-04	2.59E-03	9.40E-05	3.51E-04	2.93E-07	3.48E-06	1.26E-07	4.72E-07
5731124148771	573112	4148771	UCART1	2.21E-04	2.51E-03	9.23E-05	3.46E-04	2.98E-07	3.38E-06	1.24E-07	4.65E-07
5731224148771	573122	4148771	UCART1	2.24E-04	2.41E-03	8.77E-05	3.42E-04	3.01E-07	3.24E-06	1.18E-07	4.59E-07
5731324148771	573132	4148771	UCART1	2.25E-04	2.30E-03	8.06E-05	3.38E-04	3.02E-07	3.09E-06	1.08E-07	4.55E-07
5731424148771	573142	4148771	UCART1	2.24E-04	2.18E-03	7.25E-05	3.37E-04	3.01E-07	2.93E-06	9.75E-08	4.53E-07
5731524148771	573152	4148771	UCART1	2.22E-04	2.05E-03	6.39E-05	3.37E-04	2.99E-07	2.76E-06	8.59E-08	4.53E-07
5731624148771	573162	4148771	UCART1	2.19E-04	1.92E-03	5.56E-05	3.36E-04	2.94E-07	2.58E-06	7.47E-08	4.52E-07
5731724148771	573172	4148771	UCART1	2.14E-04	1.79E-03	4.79E-05	3.35E-04	2.88E-07	2.40E-06	6.43E-08	4.50E-07
5731824148771	573182	4148771	UCART1	2.09E-04	1.66E-03	4.14E-05	3.34E-04	2.81E-07	2.23E-06	5.56E-08	4.49E-07
5731924148771	573192	4148771	UCART1	2.02E-04	1.54E-03	3.62E-05	3.33E-04	2.72E-07	2.07E-06	4.87E-08	4.47E-07
5732024148771	573202	4148771	UCART1	1.95E-04	1.42E-03	3.22E-05	3.32E-04	2.62E-07	1.91E-06	4.33E-08	4.47E-07
5732124148771	573212	4148771	UCART1	1.87E-04	1.32E-03	2.90E-05	3.32E-04	2.52E-07	1.77E-06	3.90E-08	4.47E-07
5732224148771	573222	4148771	UCART1	1.79E-04	1.22E-03	2.64E-05	3.31E-04	2.41E-07	1.64E-06	3.55E-08	4.45E-07
5732324148771	573232	4148771	UCART1	1.71E-04	1.13E-03	2.41E-05	3.32E-04	2.30E-07	1.52E-06	3.24E-08	4.46E-07
5732424148771	573242	4148771	UCART1	1.63E-04	1.05E-03	2.20E-05	3.33E-04	2.19E-07	1.42E-06	2.95E-08	4.48E-07
5732524148771	573252	4148771	UCART1	1.55E-04	9.80E-04	2.00E-05	3.35E-04	2.08E-07	1.32E-06	2.69E-08	4.50E-07
5732624148771	573262	4148771	UCART1	1.47E-04	9.12E-04	1.82E-05	3.37E-04	1.98E-07	1.23E-06	2.44E-08	4.54E-07
5732724148771	573272	4148771	UCART1	1.40E-04	8.50E-04	1.66E-05	3.41E-04	1.88E-07	1.14E-06	2.23E-08	4.58E-07
5732824148771	573282	4148771	UCART1	1.32E-04	7.95E-04	1.52E-05	3.45E-04	1.78E-07	1.07E-06	2.05E-08	4.64E-07
5732924148771	573292	4148771	UCART1	1.25E-04	7.44E-04	1.40E-05	3.50E-04	1.68E-07	1.00E-06	1.89E-08	4.70E-07
5733024148771	573302	4148771	UCART1	1.17E-04	6.99E-04	1.30E-05	3.56E-04	1.58E-07	9.39E-07	1.75E-08	4.78E-07
5733124148771	573312	4148771	UCART1	1.10E-04	6.57E-04	1.21E-05	3.61E-04	1.48E-07	8.83E-07	1.63E-08	4.85E-07
5733224148771	573322	4148771	UCART1	1.03E-04	6.19E-04	1.13E-05	3.66E-04	1.38E-07	8.32E-07	1.52E-08	4.92E-07
5733324148771	573332	4148771	UCART1	9.66E-05	5.88E-04	1.07E-05	3.77E-04	1.30E-07	7.90E-07	1.44E-08	5.07E-07
5734024148771	573402	4148771	UCART1	6.56E-05	4.11E-04	7.60E-06	4.88E-04	8.82E-08	5.52E-07	1.02E-08	6.56E-07
5734124148771	573412	4148771	UCART1	6.29E-05	3.91E-04	7.27E-06	5.15E-04	8.45E-08	5.26E-07	9.77E-09	6.92E-07
5734224148771	573422	4148771	UCART1	6.03E-05	3.73E-04	6.96E-06	5.43E-04	8.11E-08	5.01E-07	9.35E-09	7.29E-07
5734324148771	573432	4148771	UCART1	5.80E-05	3.56E-04	6.66E-06	5.68E-04	7.79E-08	4.78E-07	8.95E-09	7.64E-07
5734424148771	573442	4148771	UCART1	5.58E-05	3.40E-04	6.37E-06	5.87E-04	7.50E-08	4.57E-07	8.57E-09	7.89E-07
5734524148771	573452	4148771	UCART1	5.37E-05	3.25E-04	6.11E-06	6.00E-04	7.21E-08	4.37E-07	8.21E-09	8.06E-07
5728824148781	572882	4148781	UCART1	6.60E-05	6.90E-04	1.03E-05	4.92E-04	8.87E-08	9.27E-07	1.38E-08	6.61E-07
5728924148781	572892	4148781	UCART1	7.03E-05	7.50E-04	1.12E-05	5.76E-04	9.45E-08	1.01E-06	1.50E-08	7.74E-07
5729024148781	572902	4148781	UCART1	7.51E-05	8.21E-04	1.22E-05	6.36E-04	1.01E-07	1.10E-06	1.64E-08	8.55E-07
5729624148781	572962	4148781	UCART1	1.11E-04	1.42E-03	2.24E-05	9.67E-04	1.49E-07	1.90E-06	3.01E-08	1.30E-06
5729724148781	572972	4148781	UCART1	1.18E-04	1.55E-03	2.52E-05	8.44E-04	1.59E-07	2.08E-06	3.39E-08	1.13E-06
5729824148781	572982	4148781	UCART1	1.26E-04	1.68E-03	2.85E-05	7.46E-04	1.69E-07	2.26E-06	3.83E-08	1.00E-06
5729924148781	572992	4148781	UCART1	1.33E-04	1.82E-03	3.24E-05	6.68E-04	1.79E-07	2.44E-06	4.35E-08	8.97E-07
5730024148781	573002	4148781	UCART1	1.41E-04	1.95E-03	3.69E-05	6.06E-04	1.90E-07	2.62E-06	4.96E-08	8.15E-07
5730124148781	573012	4148781	UCART1	1.50E-04	2.08E-03	4.20E-05	5.54E-04	2.01E-07	2.80E-06	5.64E-08	7.45E-07
5730224148781	573022	4148781	UCART1	1.58E-04	2.20E-03	4.77E-05	5.12E-04	2.12E-07	2.96E-06	6.41E-08	6.89E-07
5730324148781	573032	4148781	UCART1	1.66E-04	2.31E-03	5.38E-05	4.76E-04	2.23E-07	3.10E-06	7.23E-08	6.40E-07
5730424148781	573042	4148781	UCART1	1.74E-04	2.39E-03	6.02E-05	4.46E-04	2.34E-07	3.22E-06	8.08E-08	6.00E-07
5730524148781	573052	4148781	UCART1	1.81E-04	2.46E-03	6.66E-05	4.22E-04	2.44E-07	3.30E-06	8.95E-08	5.67E-07
5730624148781	573062	4148781	UCART1	1.89E-04	2.49E-03	7.26E-05	4.02E-04	2.53E-07	3.35E-06	9.76E-08	5.41E-07
5730724148781	573072	4148781	UCART1	1.95E-04	2.50E-03	7.78E-05	3.86E-04	2.62E-07	3.36E-06	1.05E-07	5.19E-07
5730824148781	573082	4148781	UCART1	2.01E-04	2.48E-03	8.15E-05	3.73E-04	2.70E-07	3.34E-06	1.10E-07	5.02E-07
5730924148781	573092	4148781	UCART1	2.06E-04	2.44E-03	8.33E-05	3.63E-04	2.76E-07	3.28E-06	1.12E-07	4.88E-07
5731024148781	573102	4148781	UCART1	2.10E-04	2.38E-03	8.31E-05	3.57E-04	2.82E-07	3.20E-06	1.12E-07	4.79E-07
5731124148781	573112	4148781	UCART1	2.12E-04	2.31E-03	8.06E-05	3.52E-04	2.85E-07	3.10E-06	1.08E-07	4.73E-07
5731224148781	573122	4148781	UCART1	2.14E-04	2.21E-03	7.59E-05	3.48E-04	2.87E-07	2.98E-06	1.02E-07	4.67E-07
5731324148781	573132	4148781	UCART1	2.14E-04	2.11E-03	6.94E-05	3.44E-04	2.87E-07	2.83E-06	9.33E-08	4.63E-07
5731424148781	573142	4148781	UCART1	2.12E-04	1.99E-03	6.23E-05	3.42E-04	2.85E-07	2.68E-06	8.37E-08	4.60E-07
5731524148781	573152	4148781	UCART1	2.10E-04	1.88E-03	5.51E-05	3.40E-04	2.82E-07	2.52E-06	7.40E-08	4.58E-07
5731624148781	573162	4148781	UCART1	2.06E-04	1.76E-03	4.81E-05	3.39E-04	2.77E-07	2.36E-06	6.47E-08	4.56E-07
5731724148781	573172	4148781	UCART1	2.01E-04	1.64E-03	4.18E-05	3.38E-04	2.71E-07	2.20E-06	5.62E-08	4.54E-07
5731824148781	573182	4148781	UCART1	1.95E-04	1.52E-03	3.64E-05	3.37E-04	2.63E-07	2.05E-06	4.89E-08	4.53E-07
5731924148781	573192	4148781	UCART1	1.89E-04	1.41E-03	3.21E-05	3.36E-04	2.54E-07	1.90E-06	4.31E-08	4.52E-07
5732024148781	573202	4148781	UCART1	1.82E-04	1.31E-03	2.87E-05	3.37E-04	2.45E-07	1.76E-06	3.85E-08	4.52E-07
5732124148781	573212	4148781	UCART1	1.75E-04	1.22E-03	2.60E-05	3.37E-04	2.35E-07	1.64E-06	3.49E-08	4.53E-07
5732224148781	573222	4148781	UCART1	1.67E-04	1.13E-03	2.38E-05	3.37E-04	2.25E-07	1.52E-06	3.19E-08	4.53E-07
5732324148781	573232	4148781	UCART1	1.60E-04	1.05E-03	2.18E-05	3.38E-04	2.15E-07	1.41E-06	2.93E-08	4.54E-07
5732424148781	573242	4148781	UCART1	1.52E-04	9.79E-04	2.00E-05	3.40E-04	2.05E-07	1.32E-06	2.69E-08	4.56E-07
5732524148781	573252	4148781	UCART1	1.45E-04	9.12E-04	1.83E-05	3.42E-04	1.95E-07	1.23E-06	2.47E-08	4.60E-07
5732624148781	573262	4148781	UCART1	1.38E-04	8.52E-04	1.68E-05	3.47E-04	1.86E-07	1.15E-06	2.26E-08	4.66E-07
5732724148781	573272	4148781	UCART1	1.32E-04	7.97E-04	1.54E-05	3.51E-04	1.77E-07	1.07E-06	2.07E-08	4.72E-07
5732824148781	573282	4148781	UCART1	1.25E-04	7.46E-04	1.42E-05	3.56E-04	1.67E-07	1.00E-06	1.90E-08	4.79E-07
5732924148781	573292	4148781	UCART1	1.18E-04	7.00E-04	1.30E-05	3.62E-04	1.58E-07	9.40E-07	1.75E-08	4.86E-07
5733024148781	573302	4148781	UCART1	1.11E-04	6.58E-04	1.21E-05	3.68E-04	1.49E-07	8.84E-07	1.62E-08	4.95E-07
5733724148781	573372	4148781	UCART1	7.23E-05	4.57E-04	8.11E-06	4.50E-04	9.72E-08	6.14E-07	1.09E-08	6.04E-07
5733824148781	573382	4148781	UCART1	6.87E-05	4.36E-04	7.76E-06	4.69E-04	9.23E-08	5.85E-07	1.04E-08	6.30E-07
5733924148781	573392	4148781	UCART1	6.54E-05	4.14E-04	7.40E-06	4.86E-04	8.79E-08	5.56E-07	9.95E-09	6.53E-07
5734024148781	573402	4148781	UCART1	6.25E-05	3.94E-04	7.08E-06	5.07E-04	8.40E-08	5.29E-07	9.51E-09	6.82E-07
5734124148781	573412	4148781	UCART1	5.99E-05	3.75E-04	6.78E-06	5.32E-04	8.05E-08	5.04E-07	9.12E-09	7.15E-07
5734224148781	573422	4148781	UCART1	5.76E-05	3.58E-04	6.50E-06	5.56E-04	7.74E-08	4.81E-07	8.74E-09	7.48E-07
5734324148781	573432	4148781	UCART1	5.54E-05	3.41E-04	6.24E-06	5.78E-04	7.44E-08	4.59E-07	8.38E-09	7.77E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734424148781	573442	4148781	UCART1	5.33E-05	3.26E-04	5.98E-06	5.95E-04	7.17E-08	4.38E-07	8.04E-09	7.99E-07
5728824148791	572882	4148791	UCART1	6.72E-05	7.06E-04	1.04E-05	4.68E-04	9.03E-08	9.49E-07	1.40E-08	6.29E-07
5728924148791	572892	4148791	UCART1	7.16E-05	7.69E-04	1.13E-05	5.37E-04	9.62E-08	1.03E-06	1.53E-08	7.21E-07
5729024148791	572902	4148791	UCART1	7.64E-05	8.41E-04	1.24E-05	5.86E-04	1.03E-07	1.13E-06	1.67E-08	7.88E-07
5729124148791	572912	4148791	UCART1	8.14E-05	9.18E-04	1.36E-05	6.18E-04	1.09E-07	1.23E-06	1.82E-08	8.31E-07
5729424148791	572942	4148791	UCART1	9.87E-05	1.20E-03	1.83E-05	1.21E-03	1.33E-07	1.61E-06	2.46E-08	1.63E-06
5729524148791	572952	4148791	UCART1	1.05E-04	1.31E-03	2.04E-05	1.20E-03	1.41E-07	1.76E-06	2.75E-08	1.62E-06
5729624148791	572962	4148791	UCART1	1.12E-04	1.43E-03	2.29E-05	1.02E-03	1.50E-07	1.92E-06	3.08E-08	1.37E-06
5729724148791	572972	4148791	UCART1	1.19E-04	1.55E-03	2.58E-05	8.84E-04	1.60E-07	2.08E-06	3.47E-08	1.19E-06
5729824148791	572982	4148791	UCART1	1.26E-04	1.67E-03	2.92E-05	7.79E-04	1.69E-07	2.25E-06	3.92E-08	1.05E-06
5729924148791	572992	4148791	UCART1	1.34E-04	1.80E-03	3.30E-05	6.96E-04	1.80E-07	2.41E-06	4.44E-08	9.35E-07
5730024148791	573002	4148791	UCART1	1.41E-04	1.92E-03	3.74E-05	6.28E-04	1.90E-07	2.58E-06	5.03E-08	8.45E-07
5730124148791	573012	4148791	UCART1	1.49E-04	2.03E-03	4.22E-05	5.73E-04	2.00E-07	2.73E-06	5.68E-08	7.70E-07
5730224148791	573022	4148791	UCART1	1.57E-04	2.13E-03	4.75E-05	5.27E-04	2.10E-07	2.86E-06	6.39E-08	7.09E-07
5730324148791	573032	4148791	UCART1	1.64E-04	2.22E-03	5.31E-05	4.90E-04	2.21E-07	2.98E-06	7.14E-08	6.59E-07
5730424148791	573042	4148791	UCART1	1.71E-04	2.28E-03	5.86E-05	4.58E-04	2.30E-07	3.06E-06	7.87E-08	6.15E-07
5730524148791	573052	4148791	UCART1	1.78E-04	2.32E-03	6.39E-05	4.32E-04	2.39E-07	3.12E-06	8.59E-08	5.81E-07
5730624148791	573062	4148791	UCART1	1.84E-04	2.34E-03	6.86E-05	4.11E-04	2.48E-07	3.15E-06	9.22E-08	5.53E-07
5730724148791	573072	4148791	UCART1	1.90E-04	2.34E-03	7.22E-05	3.94E-04	2.55E-07	3.14E-06	9.70E-08	5.30E-07
5730824148791	573082	4148791	UCART1	1.95E-04	2.31E-03	7.43E-05	3.81E-04	2.62E-07	3.10E-06	9.99E-08	5.12E-07
5730924148791	573092	4148791	UCART1	1.98E-04	2.26E-03	7.47E-05	3.70E-04	2.67E-07	3.04E-06	1.00E-07	4.97E-07
5731024148791	573102	4148791	UCART1	2.01E-04	2.20E-03	7.33E-05	3.62E-04	2.71E-07	2.95E-06	9.85E-08	4.87E-07
5731124148791	573112	4148791	UCART1	2.03E-04	2.12E-03	7.03E-05	3.57E-04	2.73E-07	2.85E-06	9.44E-08	4.80E-07
5731224148791	573122	4148791	UCART1	2.04E-04	2.04E-03	6.58E-05	3.54E-04	2.74E-07	2.74E-06	8.84E-08	4.75E-07
5731324148791	573132	4148791	UCART1	2.03E-04	1.94E-03	6.01E-05	3.50E-04	2.73E-07	2.60E-06	8.08E-08	4.70E-07
5731424148791	573142	4148791	UCART1	2.01E-04	1.83E-03	5.39E-05	3.47E-04	2.70E-07	2.46E-06	7.24E-08	4.66E-07
5731524148791	573152	4148791	UCART1	1.98E-04	1.72E-03	4.78E-05	3.45E-04	2.66E-07	2.31E-06	6.42E-08	4.63E-07
5731624148791	573162	4148791	UCART1	1.94E-04	1.61E-03	4.20E-05	3.43E-04	2.61E-07	2.17E-06	5.65E-08	4.62E-07
5731724148791	573172	4148791	UCART1	1.89E-04	1.51E-03	3.68E-05	3.43E-04	2.54E-07	2.03E-06	4.95E-08	4.60E-07
5731824148791	573182	4148791	UCART1	1.83E-04	1.40E-03	3.23E-05	3.42E-04	2.46E-07	1.89E-06	4.34E-08	4.60E-07
5731924148791	573192	4148791	UCART1	1.77E-04	1.31E-03	2.86E-05	3.42E-04	2.38E-07	1.75E-06	3.84E-08	4.60E-07
5732024148791	573202	4148791	UCART1	1.71E-04	1.21E-03	2.57E-05	3.43E-04	2.29E-07	1.63E-06	3.45E-08	4.60E-07
5732124148791	573212	4148791	UCART1	1.64E-04	1.13E-03	2.34E-05	3.44E-04	2.20E-07	1.52E-06	3.14E-08	4.63E-07
5732224148791	573222	4148791	UCART1	1.57E-04	1.05E-03	2.15E-05	3.45E-04	2.11E-07	1.41E-06	2.89E-08	4.64E-07
5732324148791	573232	4148791	UCART1	1.50E-04	9.78E-04	1.98E-05	3.46E-04	2.01E-07	1.31E-06	2.67E-08	4.65E-07
5732424148791	573242	4148791	UCART1	1.43E-04	9.12E-04	1.83E-05	3.49E-04	1.92E-07	1.23E-06	2.47E-08	4.69E-07
5732524148791	573252	4148791	UCART1	1.36E-04	8.53E-04	1.69E-05	3.53E-04	1.83E-07	1.15E-06	2.28E-08	4.75E-07
5732624148791	573262	4148791	UCART1	1.30E-04	7.99E-04	1.56E-05	3.59E-04	1.75E-07	1.07E-06	2.10E-08	4.82E-07
5732724148791	573272	4148791	UCART1	1.24E-04	7.48E-04	1.44E-05	3.63E-04	1.66E-07	1.01E-06	1.93E-08	4.88E-07
5732824148791	573282	4148791	UCART1	1.17E-04	7.01E-04	1.32E-05	3.69E-04	1.58E-07	9.42E-07	1.77E-08	4.96E-07
5733524148791	573352	4148791	UCART1	7.69E-05	4.79E-04	8.27E-06	4.37E-04	1.03E-07	6.44E-07	1.11E-08	5.87E-07
5733624148791	573362	4148791	UCART1	7.26E-05	4.57E-04	7.88E-06	4.52E-04	9.75E-08	6.14E-07	1.06E-08	6.08E-07
5733724148791	573372	4148791	UCART1	6.87E-05	4.36E-04	7.53E-06	4.69E-04	9.24E-08	5.86E-07	1.01E-08	6.31E-07
5733824148791	573382	4148791	UCART1	6.53E-05	4.16E-04	7.20E-06	4.89E-04	8.78E-08	5.59E-07	9.68E-09	6.57E-07
5733924148791	573392	4148791	UCART1	6.23E-05	3.96E-04	6.89E-06	5.09E-04	8.37E-08	5.32E-07	9.26E-09	6.84E-07
5734024148791	573402	4148791	UCART1	5.96E-05	3.77E-04	6.60E-06	5.29E-04	8.00E-08	5.07E-07	8.87E-09	7.11E-07
5734124148791	573412	4148791	UCART1	5.72E-05	3.60E-04	6.34E-06	5.54E-04	7.68E-08	4.83E-07	8.52E-09	7.44E-07
5734224148791	573422	4148791	UCART1	5.50E-05	3.43E-04	6.09E-06	5.77E-04	7.39E-08	4.61E-07	8.18E-09	7.75E-07
5734324148791	573432	4148791	UCART1	5.30E-05	3.28E-04	5.85E-06	5.97E-04	7.12E-08	4.41E-07	7.86E-09	8.03E-07
5734424148791	573442	4148791	UCART1	5.11E-05	3.13E-04	5.62E-06	6.14E-04	6.86E-08	4.21E-07	7.55E-09	8.26E-07
5728924148801	572892	4148801	UCART1	7.28E-05	7.88E-04	1.15E-05	5.05E-04	9.78E-08	1.06E-06	1.55E-08	6.79E-07
5729024148801	572902	4148801	UCART1	7.76E-05	8.60E-04	1.26E-05	6.01E-04	1.04E-07	1.16E-06	1.70E-08	8.08E-07
5729124148801	572912	4148801	UCART1	8.28E-05	9.40E-04	1.39E-05	6.68E-04	1.11E-07	1.26E-06	1.86E-08	8.98E-07
5729424148801	572942	4148801	UCART1	9.99E-05	1.22E-03	1.88E-05	9.73E-04	1.34E-07	1.64E-06	2.53E-08	1.31E-06
5729524148801	572952	4148801	UCART1	1.06E-04	1.32E-03	2.10E-05	1.30E-03	1.43E-07	1.78E-06	2.82E-08	1.74E-06
5729624148801	572962	4148801	UCART1	1.13E-04	1.43E-03	2.35E-05	1.09E-03	1.51E-07	1.93E-06	3.16E-08	1.46E-06
5729724148801	572972	4148801	UCART1	1.19E-04	1.54E-03	2.64E-05	9.32E-04	1.60E-07	2.08E-06	3.55E-08	1.25E-06
5729824148801	572982	4148801	UCART1	1.26E-04	1.66E-03	2.98E-05	8.18E-04	1.70E-07	2.23E-06	4.00E-08	1.10E-06
5729924148801	572992	4148801	UCART1	1.34E-04	1.77E-03	3.35E-05	7.27E-04	1.79E-07	2.38E-06	4.51E-08	9.77E-07
5730024148801	573002	4148801	UCART1	1.41E-04	1.87E-03	3.77E-05	6.53E-04	1.89E-07	2.52E-06	5.07E-08	8.78E-07
5730124148801	573012	4148801	UCART1	1.48E-04	1.97E-03	4.23E-05	5.94E-04	1.99E-07	2.65E-06	5.68E-08	7.98E-07
5730224148801	573022	4148801	UCART1	1.55E-04	2.05E-03	4.71E-05	5.45E-04	2.08E-07	2.76E-06	6.33E-08	7.32E-07
5730324148801	573032	4148801	UCART1	1.62E-04	2.12E-03	5.20E-05	5.05E-04	2.18E-07	2.85E-06	6.99E-08	6.79E-07
5730424148801	573042	4148801	UCART1	1.68E-04	2.17E-03	5.66E-05	4.71E-04	2.26E-07	2.91E-06	7.60E-08	6.32E-07
5730524148801	573052	4148801	UCART1	1.74E-04	2.19E-03	6.08E-05	4.43E-04	2.34E-07	2.95E-06	8.17E-08	5.96E-07
5730624148801	573062	4148801	UCART1	1.80E-04	2.20E-03	6.42E-05	4.21E-04	2.42E-07	2.95E-06	8.63E-08	5.66E-07
5730724148801	573072	4148801	UCART1	1.84E-04	2.18E-03	6.65E-05	4.03E-04	2.48E-07	2.93E-06	8.94E-08	5.42E-07
5730824148801	573082	4148801	UCART1	1.88E-04	2.14E-03	6.75E-05	3.89E-04	2.53E-07	2.88E-06	9.07E-08	5.23E-07
5730924148801	573092	4148801	UCART1	1.91E-04	2.09E-03	6.68E-05	3.78E-04	2.57E-07	2.81E-06	8.98E-08	5.07E-07
5731024148801	573102	4148801	UCART1	1.93E-04	2.03E-03	6.47E-05	3.69E-04	2.60E-07	2.72E-06	8.70E-08	4.96E-07
5731124148801	573112	4148801	UCART1	1.94E-04	1.95E-03	6.14E-05	3.64E-04	2.61E-07	2.62E-06	8.26E-08	4.89E-07
5731224148801	573122	4148801	UCART1	1.94E-04	1.87E-03	5.71E-05	3.60E-04	2.61E-07	2.51E-06	7.68E-08	4.83E-07
5731324148801	573132	4148801	UCART1	1.93E-04	1.78E-03	5.22E-05	3.56E-04	2.59E-07	2.39E-06	7.02E-08	4.79E-07
5731424148801	573142	4148801	UCART1	1.90E-04	1.68E-03	4.69E-05	3.52E-04	2.56E-07	2.26E-06	6.30E-08	4.74E-07
5731524148801	573152	4148801	UCART1	1.87E-04	1.58E-03	4.18E-05	3.51E-04	2.51E-07	2.13E-06	5.62E-08	4.71E-07
5731624148801	573162	4148801	UCART1	1.83E-04	1.49E-03	3.71E-05	3.50E-04	2.45E-07	2.00E-06	4.98E-08	4.70E-07
5731724148801	573172	4148801	UCART1	1.78E-04	1.39E-03	3.27E-05	3.49E-04	2.39E-07	1.87E-06	4.39E-08	4.70E-07
5731824148801	573182	4148801	UCART1	1.72E-04	1.30E-03	2.89E-05	3.49E-04	2.31E-07	1.74E-06	3.88E-08	4.70E-07
5731924148801	573192	4148801	UCART1	1.66E-04	1.21E-03	2.57E-05	3.50E-04	2.23E-07	1.63E-06	3.45E-08	4.70E-07
5732024148801	573202	4148801	UCART1	1.60E-04	1.13E-03	2.31E-05	3.51E-04	2.15E-07	1.51E-06	3.11E-08	4.72E-07
5732124148801	573212	4148801	UCART1	1.54E-04	1.05E-03	2.11E-05	3.53E-04	2.06E-07	1.41E-06	2.84E-08	4.75E-07
5732224148801	573222	4148801	UCART1	1.47E-04	9.81E-04	1.95E-05	3.56E-04	1.98E-07	1.32E-06	2.62E-08	4.78E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5732324148801	573232	4148801	UCART1	1.41E-04	9.14E-04	1.81E-05	3.58E-04	1.89E-07	1.23E-06	2.44E-08	4.81E-07
5732424148801	573242	4148801	UCART1	1.34E-04	8.54E-04	1.69E-05	3.61E-04	1.81E-07	1.15E-06	2.27E-08	4.85E-07
5732524148801	573252	4148801	UCART1	1.28E-04	7.99E-04	1.56E-05	3.66E-04	1.73E-07	1.07E-06	2.10E-08	4.91E-07
5732624148801	573262	4148801	UCART1	1.23E-04	7.49E-04	1.45E-05	3.72E-04	1.65E-07	1.01E-06	1.95E-08	5.00E-07
5733224148801	573322	4148801	UCART1	8.77E-05	5.27E-04	9.17E-06	4.20E-04	1.18E-07	7.08E-07	1.23E-08	5.65E-07
5733324148801	573332	4148801	UCART1	8.26E-05	5.02E-04	8.63E-06	4.33E-04	1.11E-07	6.75E-07	1.16E-08	5.82E-07
5733424148801	573342	4148801	UCART1	7.77E-05	4.79E-04	8.16E-06	4.47E-04	1.04E-07	6.43E-07	1.10E-08	6.00E-07
5733524148801	573352	4148801	UCART1	7.31E-05	4.56E-04	7.71E-06	4.59E-04	9.82E-08	6.13E-07	1.04E-08	6.17E-07
5733624148801	573362	4148801	UCART1	6.90E-05	4.36E-04	7.34E-06	4.76E-04	9.28E-08	5.86E-07	9.87E-09	6.39E-07
5733724148801	573372	4148801	UCART1	6.54E-05	4.16E-04	7.01E-06	4.94E-04	8.79E-08	5.59E-07	9.42E-09	6.64E-07
5733824148801	573382	4148801	UCART1	6.22E-05	3.97E-04	6.71E-06	5.14E-04	8.36E-08	5.34E-07	9.02E-09	6.90E-07
5733924148801	573392	4148801	UCART1	5.94E-05	3.79E-04	6.44E-06	5.36E-04	7.98E-08	5.10E-07	8.65E-09	7.21E-07
5734024148801	573402	4148801	UCART1	5.68E-05	3.62E-04	6.17E-06	5.56E-04	7.64E-08	4.86E-07	8.29E-09	7.48E-07
5734124148801	573412	4148801	UCART1	5.46E-05	3.45E-04	5.94E-06	5.81E-04	7.33E-08	4.64E-07	7.98E-09	7.81E-07
5734224148801	573422	4148801	UCART1	5.25E-05	3.30E-04	5.71E-06	6.05E-04	7.06E-08	4.44E-07	7.68E-09	8.13E-07
5734324148801	573432	4148801	UCART1	5.07E-05	3.16E-04	5.50E-06	6.26E-04	6.81E-08	4.24E-07	7.39E-09	8.42E-07
5734424148801	573442	4148801	UCART1	4.89E-05	3.02E-04	5.29E-06	6.46E-04	6.57E-08	4.05E-07	7.11E-09	8.68E-07
5728924148811	572892	4148811	UCART1	7.40E-05	8.06E-04	1.17E-05	4.81E-04	9.95E-08	1.08E-06	1.58E-08	6.46E-07
5729024148811	572902	4148811	UCART1	7.88E-05	8.79E-04	1.29E-05	5.56E-04	1.06E-07	1.18E-06	1.73E-08	7.48E-07
5729124148811	572912	4148811	UCART1	8.40E-05	9.59E-04	1.42E-05	6.20E-04	1.13E-07	1.29E-06	1.91E-08	8.33E-07
5729224148811	572922	4148811	UCART1	8.94E-05	1.04E-03	1.57E-05	6.54E-04	1.20E-07	1.40E-06	2.10E-08	8.79E-07
5729524148811	572952	4148811	UCART1	1.07E-04	1.33E-03	2.15E-05	1.21E-03	1.44E-07	1.79E-06	2.89E-08	1.63E-06
5729624148811	572962	4148811	UCART1	1.13E-04	1.43E-03	2.41E-05	1.17E-03	1.52E-07	1.92E-06	3.24E-08	1.57E-06
5729724148811	572972	4148811	UCART1	1.20E-04	1.53E-03	2.70E-05	9.91E-04	1.61E-07	2.06E-06	3.63E-08	1.33E-06
5729824148811	572982	4148811	UCART1	1.26E-04	1.64E-03	3.03E-05	8.62E-04	1.70E-07	2.20E-06	4.07E-08	1.16E-06
5729924148811	572992	4148811	UCART1	1.33E-04	1.73E-03	3.39E-05	7.61E-04	1.79E-07	2.33E-06	4.55E-08	1.02E-06
5730024148811	573002	4148811	UCART1	1.40E-04	1.83E-03	3.79E-05	6.83E-04	1.88E-07	2.45E-06	5.09E-08	9.17E-07
5730124148811	573012	4148811	UCART1	1.47E-04	1.91E-03	4.20E-05	6.18E-04	1.97E-07	2.56E-06	5.65E-08	8.31E-07
5730224148811	573022	4148811	UCART1	1.53E-04	1.97E-03	4.63E-05	5.66E-04	2.06E-07	2.65E-06	6.22E-08	7.61E-07
5730324148811	573032	4148811	UCART1	1.59E-04	2.02E-03	5.05E-05	5.22E-04	2.14E-07	2.72E-06	6.78E-08	7.02E-07
5730424148811	573042	4148811	UCART1	1.65E-04	2.05E-03	5.42E-05	4.86E-04	2.22E-07	2.76E-06	7.29E-08	6.53E-07
5730524148811	573052	4148811	UCART1	1.70E-04	2.07E-03	5.74E-05	4.56E-04	2.29E-07	2.78E-06	7.72E-08	6.12E-07
5730624148811	573062	4148811	UCART1	1.75E-04	2.06E-03	5.98E-05	4.32E-04	2.35E-07	2.77E-06	8.03E-08	5.81E-07
5730724148811	573072	4148811	UCART1	1.79E-04	2.03E-03	6.10E-05	4.13E-04	2.40E-07	2.73E-06	8.20E-08	5.55E-07
5730824148811	573082	4148811	UCART1	1.82E-04	1.99E-03	6.10E-05	3.98E-04	2.44E-07	2.68E-06	8.20E-08	5.35E-07
5730924148811	573092	4148811	UCART1	1.84E-04	1.94E-03	5.97E-05	3.86E-04	2.47E-07	2.60E-06	8.02E-08	5.19E-07
5731024148811	573102	4148811	UCART1	1.85E-04	1.87E-03	5.72E-05	3.77E-04	2.49E-07	2.52E-06	7.69E-08	5.07E-07
5731124148811	573112	4148811	UCART1	1.85E-04	1.80E-03	5.39E-05	3.71E-04	2.49E-07	2.42E-06	7.24E-08	4.98E-07
5731224148811	573122	4148811	UCART1	1.85E-04	1.72E-03	5.00E-05	3.67E-04	2.48E-07	2.31E-06	6.73E-08	4.93E-07
5731324148811	573132	4148811	UCART1	1.83E-04	1.64E-03	4.58E-05	3.64E-04	2.46E-07	2.20E-06	6.16E-08	4.89E-07
5731424148811	573142	4148811	UCART1	1.80E-04	1.55E-03	4.12E-05	3.60E-04	2.42E-07	2.08E-06	5.54E-08	4.84E-07
5731524148811	573152	4148811	UCART1	1.76E-04	1.46E-03	3.70E-05	3.59E-04	2.37E-07	1.96E-06	4.97E-08	4.82E-07
5731624148811	573162	4148811	UCART1	1.72E-04	1.37E-03	3.30E-05	3.58E-04	2.31E-07	1.85E-06	4.43E-08	4.81E-07
5731724148811	573172	4148811	UCART1	1.67E-04	1.29E-03	2.92E-05	3.58E-04	2.24E-07	1.73E-06	3.93E-08	4.81E-07
5731824148811	573182	4148811	UCART1	1.62E-04	1.20E-03	2.60E-05	3.59E-04	2.17E-07	1.62E-06	3.49E-08	4.82E-07
5731924148811	573192	4148811	UCART1	1.56E-04	1.12E-03	2.32E-05	3.60E-04	2.10E-07	1.51E-06	3.12E-08	4.84E-07
5732024148811	573202	4148811	UCART1	1.50E-04	1.05E-03	2.10E-05	3.62E-04	2.02E-07	1.41E-06	2.82E-08	4.87E-07
5732124148811	573212	4148811	UCART1	1.44E-04	9.80E-04	1.92E-05	3.65E-04	1.94E-07	1.32E-06	2.58E-08	4.90E-07
5732224148811	573222	4148811	UCART1	1.39E-04	9.16E-04	1.78E-05	3.68E-04	1.86E-07	1.23E-06	2.39E-08	4.95E-07
5732324148811	573232	4148811	UCART1	1.33E-04	8.57E-04	1.66E-05	3.72E-04	1.78E-07	1.15E-06	2.23E-08	5.01E-07
5732424148811	573242	4148811	UCART1	1.27E-04	8.03E-04	1.55E-05	3.77E-04	1.71E-07	1.08E-06	2.09E-08	5.07E-07
5733024148811	573302	4148811	UCART1	9.37E-05	5.54E-04	9.91E-06	4.20E-04	1.26E-07	7.45E-07	1.33E-08	5.65E-07
5733124148811	573312	4148811	UCART1	8.84E-05	5.26E-04	9.23E-06	4.31E-04	1.19E-07	7.07E-07	1.24E-08	5.80E-07
5733224148811	573322	4148811	UCART1	8.33E-05	5.00E-04	8.63E-06	4.43E-04	1.12E-07	6.72E-07	1.16E-08	5.96E-07
5733324148811	573332	4148811	UCART1	7.85E-05	4.77E-04	8.11E-06	4.57E-04	1.05E-07	6.41E-07	1.09E-08	6.14E-07
5733424148811	573342	4148811	UCART1	7.39E-05	4.56E-04	7.66E-06	4.72E-04	9.94E-08	6.12E-07	1.03E-08	6.35E-07
5733524148811	573352	4148811	UCART1	6.96E-05	4.35E-04	7.23E-06	4.86E-04	9.36E-08	5.85E-07	9.72E-09	6.54E-07
5733624148811	573362	4148811	UCART1	6.58E-05	4.16E-04	6.88E-06	5.04E-04	8.84E-08	5.59E-07	9.24E-09	6.78E-07
5733724148811	573372	4148811	UCART1	6.24E-05	3.98E-04	6.56E-06	5.23E-04	8.38E-08	5.35E-07	8.82E-09	7.03E-07
5733824148811	573382	4148811	UCART1	5.93E-05	3.80E-04	6.28E-06	5.44E-04	7.98E-08	5.11E-07	8.44E-09	7.31E-07
5733924148811	573392	4148811	UCART1	5.67E-05	3.63E-04	6.02E-06	5.67E-04	7.61E-08	4.88E-07	8.09E-09	7.62E-07
5734024148811	573402	4148811	UCART1	5.43E-05	3.47E-04	5.79E-06	5.91E-04	7.29E-08	4.67E-07	7.78E-09	7.94E-07
5734124148811	573412	4148811	UCART1	5.22E-05	3.32E-04	5.57E-06	6.15E-04	7.01E-08	4.46E-07	7.48E-09	8.27E-07
5734224148811	573422	4148811	UCART1	5.03E-05	3.18E-04	5.37E-06	6.41E-04	6.75E-08	4.27E-07	7.22E-09	8.61E-07
5734324148811	573432	4148811	UCART1	4.85E-05	3.05E-04	5.18E-06	6.64E-04	6.52E-08	4.09E-07	6.96E-09	8.93E-07
5729024148821	572902	4148821	UCART1	8.00E-05	8.97E-04	1.31E-05	5.24E-04	1.08E-07	1.20E-06	1.77E-08	7.05E-07
5729124148821	572912	4148821	UCART1	8.51E-05	9.75E-04	1.45E-05	6.31E-04	1.14E-07	1.31E-06	1.95E-08	8.48E-07
5729224148821	572922	4148821	UCART1	9.05E-05	1.06E-03	1.60E-05	7.07E-04	1.22E-07	1.42E-06	2.16E-08	9.50E-07
5729524148821	572952	4148821	UCART1	1.08E-04	1.33E-03	2.21E-05	1.00E-03	1.45E-07	1.79E-06	2.96E-08	1.34E-06
5729624148821	572962	4148821	UCART1	1.14E-04	1.43E-03	2.46E-05	1.26E-03	1.53E-07	1.92E-06	3.31E-08	1.69E-06
5729724148821	572972	4148821	UCART1	1.20E-04	1.52E-03	2.75E-05	1.06E-03	1.61E-07	2.04E-06	3.69E-08	1.43E-06
5729824148821	572982	4148821	UCART1	1.26E-04	1.61E-03	3.07E-05	9.17E-04	1.70E-07	2.16E-06	4.12E-08	1.23E-06
5729924148821	572992	4148821	UCART1	1.33E-04	1.70E-03	3.41E-05	8.04E-04	1.78E-07	2.28E-06	4.58E-08	1.08E-06
5730024148821	573002	4148821	UCART1	1.39E-04	1.77E-03	3.78E-05	7.18E-04	1.87E-07	2.38E-06	5.08E-08	9.64E-07
5730124148821	573012	4148821	UCART1	1.45E-04	1.84E-03	4.15E-05	6.47E-04	1.95E-07	2.47E-06	5.58E-08	8.69E-07
5730224148821	573022	4148821	UCART1	1.51E-04	1.89E-03	4.52E-05	5.89E-04	2.03E-07	2.54E-06	6.07E-08	7.91E-07
5730324148821	573032	4148821	UCART1	1.57E-04	1.93E-03	4.86E-05	5.41E-04	2.10E-07	2.59E-06	6.53E-08	7.27E-07
5730424148821	573042	4148821	UCART1	1.62E-04	1.94E-03	5.16E-05	5.01E-04	2.17E-07	2.61E-06	6.93E-08	6.73E-07
5730524148821	573052	4148821	UCART1	1.66E-04	1.94E-03	5.39E-05	4.69E-04	2.23E-07	2.61E-06	7.24E-08	6.30E-07
5730624148821	573062	4148821	UCART1	1.70E-04	1.93E-03	5.53E-05	4.44E-04	2.28E-07	2.59E-06	7.43E-08	5.96E-07
5730724148821	573072	4148821	UCART1	1.73E-04	1.90E-03	5.57E-05	4.24E-04	2.33E-07	2.55E-06	7.49E-08	5.69E-07
5730824148821	573082	4148821	UCART1	1.75E-04	1.85E-03	5.50E-05	4.08E-04	2.36E-07	2.49E-06	7.40E-08	5.48E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730924148821	573092	4148821	UCART1	1.77E-04	1.80E-03	5.33E-05	3.96E-04	2.37E-07	2.41E-06	7.17E-08	5.32E-07
5731024148821	573102	4148821	UCART1	1.77E-04	1.73E-03	5.08E-05	3.87E-04	2.38E-07	2.33E-06	6.82E-08	5.20E-07
5731124148821	573112	4148821	UCART1	1.77E-04	1.66E-03	4.76E-05	3.80E-04	2.38E-07	2.24E-06	6.40E-08	5.11E-07
5731224148821	573122	4148821	UCART1	1.76E-04	1.59E-03	4.41E-05	3.76E-04	2.36E-07	2.14E-06	5.93E-08	5.06E-07
5731324148821	573132	4148821	UCART1	1.73E-04	1.52E-03	4.05E-05	3.74E-04	2.33E-07	2.04E-06	5.44E-08	5.02E-07
5731424148821	573142	4148821	UCART1	1.70E-04	1.43E-03	3.66E-05	3.70E-04	2.29E-07	1.93E-06	4.92E-08	4.98E-07
5731524148821	573152	4148821	UCART1	1.66E-04	1.35E-03	3.29E-05	3.68E-04	2.24E-07	1.82E-06	4.43E-08	4.95E-07
5731624148821	573162	4148821	UCART1	1.62E-04	1.27E-03	2.95E-05	3.68E-04	2.18E-07	1.71E-06	3.97E-08	4.95E-07
5731724148821	573172	4148821	UCART1	1.57E-04	1.19E-03	2.63E-05	3.69E-04	2.11E-07	1.61E-06	3.54E-08	4.96E-07
5731824148821	573182	4148821	UCART1	1.52E-04	1.12E-03	2.35E-05	3.70E-04	2.04E-07	1.50E-06	3.15E-08	4.98E-07
5731924148821	573192	4148821	UCART1	1.47E-04	1.05E-03	2.11E-05	3.73E-04	1.97E-07	1.41E-06	2.83E-08	5.01E-07
5732024148821	573202	4148821	UCART1	1.41E-04	9.79E-04	1.91E-05	3.75E-04	1.90E-07	1.32E-06	2.56E-08	5.05E-07
5732124148821	573212	4148821	UCART1	1.36E-04	9.16E-04	1.75E-05	3.79E-04	1.82E-07	1.23E-06	2.35E-08	5.10E-07
5732824148821	573282	4148821	UCART1	9.91E-05	5.87E-04	1.09E-05	4.24E-04	1.33E-07	7.89E-07	1.46E-08	5.70E-07
5732924148821	573292	4148821	UCART1	9.40E-05	5.54E-04	1.01E-05	4.34E-04	1.26E-07	7.45E-07	1.35E-08	5.83E-07
5733024148821	573302	4148821	UCART1	8.90E-05	5.25E-04	9.36E-06	4.44E-04	1.20E-07	7.06E-07	1.26E-08	5.97E-07
5733124148821	573312	4148821	UCART1	8.40E-05	4.99E-04	8.72E-06	4.56E-04	1.13E-07	6.70E-07	1.17E-08	6.13E-07
5733224148821	573322	4148821	UCART1	7.92E-05	4.75E-04	8.15E-06	4.70E-04	1.06E-07	6.39E-07	1.10E-08	6.31E-07
5733324148821	573332	4148821	UCART1	7.47E-05	4.54E-04	7.65E-06	4.85E-04	1.00E-07	6.10E-07	1.03E-08	6.52E-07
5733424148821	573342	4148821	UCART1	7.04E-05	4.34E-04	7.21E-06	5.02E-04	9.46E-08	5.83E-07	9.69E-09	6.74E-07
5733524148821	573352	4148821	UCART1	6.64E-05	4.15E-04	6.82E-06	5.19E-04	8.92E-08	5.58E-07	9.16E-09	6.97E-07
5733624148821	573362	4148821	UCART1	6.28E-05	3.98E-04	6.47E-06	5.38E-04	8.44E-08	5.34E-07	8.70E-09	7.23E-07
5733724148821	573372	4148821	UCART1	5.96E-05	3.81E-04	6.17E-06	5.59E-04	8.00E-08	5.12E-07	8.29E-09	7.51E-07
5733824148821	573382	4148821	UCART1	5.67E-05	3.64E-04	5.90E-06	5.81E-04	7.62E-08	4.90E-07	7.93E-09	7.81E-07
5733924148821	573392	4148821	UCART1	5.41E-05	3.49E-04	5.66E-06	6.05E-04	7.27E-08	4.69E-07	7.60E-09	8.13E-07
5734024148821	573402	4148821	UCART1	5.19E-05	3.34E-04	5.45E-06	6.35E-04	6.98E-08	4.49E-07	7.33E-09	8.53E-07
5734124148821	573412	4148821	UCART1	4.99E-05	3.19E-04	5.23E-06	6.55E-04	6.70E-08	4.29E-07	7.03E-09	8.80E-07
5734224148821	573422	4148821	UCART1	4.81E-05	3.05E-04	5.04E-06	6.84E-04	6.46E-08	4.11E-07	6.78E-09	9.19E-07
5734324148821	573432	4148821	UCART1	4.65E-05	2.93E-04	4.88E-06	7.10E-04	6.25E-08	3.94E-07	6.56E-09	9.55E-07
5729024148831	572902	4148831	UCART1	8.11E-05	9.13E-04	1.35E-05	5.00E-04	1.09E-07	1.23E-06	1.81E-08	6.72E-07
5729124148831	572912	4148831	UCART1	8.61E-05	9.89E-04	1.48E-05	5.82E-04	1.16E-07	1.33E-06	1.99E-08	7.82E-07
5729224148831	572922	4148831	UCART1	9.14E-05	1.07E-03	1.64E-05	5.47E-04	1.23E-07	1.44E-06	2.21E-08	7.36E-07
5729524148831	572952	4148831	UCART1	1.08E-04	1.33E-03	2.25E-05	1.22E-03	1.45E-07	1.78E-06	3.03E-08	1.64E-06
5729624148831	572962	4148831	UCART1	1.14E-04	1.42E-03	2.51E-05	1.22E-03	1.53E-07	1.90E-06	3.37E-08	1.63E-06
5729724148831	572972	4148831	UCART1	1.20E-04	1.50E-03	2.79E-05	1.15E-03	1.61E-07	2.02E-06	3.75E-08	1.54E-06
5729824148831	572982	4148831	UCART1	1.26E-04	1.58E-03	3.09E-05	9.82E-04	1.69E-07	2.12E-06	4.15E-08	1.32E-06
5729924148831	572992	4148831	UCART1	1.32E-04	1.65E-03	3.41E-05	8.54E-04	1.77E-07	2.22E-06	4.58E-08	1.15E-06
5730024148831	573002	4148831	UCART1	1.38E-04	1.72E-03	3.74E-05	7.54E-04	1.85E-07	2.31E-06	5.02E-08	1.01E-06
5730124148831	573012	4148831	UCART1	1.43E-04	1.77E-03	4.06E-05	6.77E-04	1.93E-07	2.38E-06	5.46E-08	9.09E-07
5730224148831	573022	4148831	UCART1	1.49E-04	1.81E-03	4.37E-05	6.11E-04	2.00E-07	2.43E-06	5.88E-08	8.22E-07
5730324148831	573032	4148831	UCART1	1.53E-04	1.83E-03	4.65E-05	5.59E-04	2.06E-07	2.46E-06	6.25E-08	7.51E-07
5730424148831	573042	4148831	UCART1	1.58E-04	1.84E-03	4.87E-05	5.17E-04	2.12E-07	2.47E-06	6.55E-08	6.95E-07
5730524148831	573052	4148831	UCART1	1.62E-04	1.83E-03	5.02E-05	4.84E-04	2.17E-07	2.46E-06	6.75E-08	6.50E-07
5730624148831	573062	4148831	UCART1	1.65E-04	1.81E-03	5.09E-05	4.57E-04	2.21E-07	2.43E-06	6.85E-08	6.14E-07
5730724148831	573072	4148831	UCART1	1.67E-04	1.77E-03	5.07E-05	4.35E-04	2.25E-07	2.38E-06	6.82E-08	5.85E-07
5730824148831	573082	4148831	UCART1	1.69E-04	1.72E-03	4.96E-05	4.19E-04	2.27E-07	2.32E-06	6.67E-08	5.63E-07
5730924148831	573092	4148831	UCART1	1.70E-04	1.67E-03	4.77E-05	4.06E-04	2.28E-07	2.24E-06	6.41E-08	5.46E-07
5731024148831	573102	4148831	UCART1	1.70E-04	1.61E-03	4.52E-05	3.98E-04	2.28E-07	2.16E-06	6.08E-08	5.34E-07
5731124148831	573112	4148831	UCART1	1.69E-04	1.54E-03	4.23E-05	3.92E-04	2.27E-07	2.07E-06	5.69E-08	5.26E-07
5731224148831	573122	4148831	UCART1	1.67E-04	1.48E-03	3.92E-05	3.88E-04	2.24E-07	1.98E-06	5.27E-08	5.21E-07
5731324148831	573132	4148831	UCART1	1.65E-04	1.40E-03	3.60E-05	3.84E-04	2.21E-07	1.89E-06	4.84E-08	5.17E-07
5731424148831	573142	4148831	UCART1	1.61E-04	1.33E-03	3.27E-05	3.82E-04	2.17E-07	1.79E-06	4.40E-08	5.13E-07
5731524148831	573152	4148831	UCART1	1.57E-04	1.25E-03	2.95E-05	3.80E-04	2.11E-07	1.69E-06	3.97E-08	5.11E-07
5731624148831	573162	4148831	UCART1	1.53E-04	1.18E-03	2.66E-05	3.81E-04	2.05E-07	1.59E-06	3.57E-08	5.12E-07
5731724148831	573172	4148831	UCART1	1.48E-04	1.11E-03	2.38E-05	3.82E-04	1.99E-07	1.49E-06	3.20E-08	5.14E-07
5731824148831	573182	4148831	UCART1	1.43E-04	1.04E-03	2.13E-05	3.85E-04	1.92E-07	1.40E-06	2.87E-08	5.17E-07
5731924148831	573192	4148831	UCART1	1.38E-04	9.78E-04	1.92E-05	3.88E-04	1.86E-07	1.32E-06	2.58E-08	5.21E-07
5732524148831	573252	4148831	UCART1	1.08E-04	6.63E-04	1.25E-05	4.20E-04	1.45E-07	8.91E-07	1.67E-08	5.64E-07
5732624148831	573262	4148831	UCART1	1.03E-04	6.24E-04	1.17E-05	4.29E-04	1.39E-07	8.39E-07	1.57E-08	5.77E-07
5732724148831	573272	4148831	UCART1	9.87E-05	5.88E-04	1.09E-05	4.38E-04	1.33E-07	7.90E-07	1.47E-08	5.89E-07
5732824148831	573282	4148831	UCART1	9.39E-05	5.55E-04	1.02E-05	4.48E-04	1.26E-07	7.45E-07	1.37E-08	6.03E-07
5732924148831	573292	4148831	UCART1	8.93E-05	5.25E-04	9.52E-06	4.60E-04	1.20E-07	7.06E-07	1.28E-08	6.18E-07
5733024148831	573302	4148831	UCART1	8.46E-05	4.98E-04	8.87E-06	4.73E-04	1.14E-07	6.69E-07	1.19E-08	6.35E-07
5733124148831	573312	4148831	UCART1	7.99E-05	4.74E-04	8.26E-06	4.86E-04	1.07E-07	6.37E-07	1.11E-08	6.53E-07
5733224148831	573322	4148831	UCART1	7.54E-05	4.52E-04	7.72E-06	5.01E-04	1.01E-07	6.07E-07	1.04E-08	6.73E-07
5733324148831	573332	4148831	UCART1	7.12E-05	4.32E-04	7.24E-06	5.18E-04	9.56E-08	5.81E-07	9.74E-09	6.96E-07
5733424148831	573342	4148831	UCART1	6.71E-05	4.14E-04	6.82E-06	5.36E-04	9.02E-08	5.56E-07	9.17E-09	7.20E-07
5733524148831	573352	4148831	UCART1	6.34E-05	3.97E-04	6.46E-06	5.58E-04	8.53E-08	5.33E-07	8.68E-09	7.50E-07
5733624148831	573362	4148831	UCART1	6.00E-05	3.80E-04	6.12E-06	5.77E-04	8.06E-08	5.11E-07	8.22E-09	7.76E-07
5733724148831	573372	4148831	UCART1	5.69E-05	3.65E-04	5.83E-06	6.01E-04	7.65E-08	4.90E-07	7.83E-09	8.08E-07
5733824148831	573382	4148831	UCART1	5.42E-05	3.50E-04	5.57E-06	6.26E-04	7.28E-08	4.70E-07	7.49E-09	8.42E-07
5733924148831	573392	4148831	UCART1	5.18E-05	3.35E-04	5.35E-06	6.55E-04	6.96E-08	4.51E-07	7.19E-09	8.81E-07
5734024148831	573402	4148831	UCART1	4.97E-05	3.22E-04	5.16E-06	6.83E-04	6.68E-08	4.33E-07	6.93E-09	9.17E-07
5734124148831	573412	4148831	UCART1	4.78E-05	3.08E-04	4.94E-06	7.11E-04	6.42E-08	4.14E-07	6.65E-09	9.55E-07
5734224148831	573422	4148831	UCART1	4.61E-05	2.95E-04	4.76E-06	7.39E-04	6.19E-08	3.96E-07	6.40E-09	9.93E-07
5729124148841	572912	4148841	UCART1	8.71E-05	1.00E-03	1.52E-05	5.47E-04	1.17E-07	1.34E-06	2.04E-08	7.35E-07
5729224148841	572922	4148841	UCART1	9.22E-05	1.08E-03	1.68E-05	5.87E-04	1.24E-07	1.45E-06	2.26E-08	7.90E-07
5729324148841	572932	4148841	UCART1	9.76E-05	1.16E-03	1.87E-05	7.58E-04	1.31E-07	1.56E-06	2.51E-08	1.02E-06
5729624148841	572962	4148841	UCART1	1.14E-04	1.40E-03	2.54E-05	1.04E-03	1.53E-07	1.88E-06	3.42E-08	1.39E-06
5729724148841	572972	4148841	UCART1	1.20E-04	1.47E-03	2.81E-05	1.24E-03	1.61E-07	1.98E-06	3.78E-08	1.67E-06
5729824148841	572982	4148841	UCART1	1.25E-04	1.54E-03	3.09E-05	1.05E-03	1.68E-07	2.07E-06	4.16E-08	1.41E-06
5729924148841	572992	4148841	UCART1	1.31E-04	1.60E-03	3.38E-05	9.06E-04	1.76E-07	2.15E-06	4.54E-08	1.22E-06

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730024148841	573002	4148841	UCART1	1.36E-04	1.65E-03	3.67E-05	7.94E-04	1.83E-07	2.22E-06	4.93E-08	1.07E-06
5730124148841	573012	4148841	UCART1	1.41E-04	1.70E-03	3.95E-05	7.08E-04	1.90E-07	2.28E-06	5.31E-08	9.51E-07
5730224148841	573022	4148841	UCART1	1.46E-04	1.72E-03	4.20E-05	6.36E-04	1.96E-07	2.31E-06	5.65E-08	8.55E-07
5730324148841	573032	4148841	UCART1	1.50E-04	1.73E-03	4.41E-05	5.78E-04	2.02E-07	2.33E-06	5.93E-08	7.77E-07
5730424148841	573042	4148841	UCART1	1.54E-04	1.73E-03	4.57E-05	5.34E-04	2.07E-07	2.33E-06	6.15E-08	7.18E-07
5730524148841	573052	4148841	UCART1	1.57E-04	1.72E-03	4.67E-05	4.99E-04	2.11E-07	2.31E-06	6.27E-08	6.71E-07
5730624148841	573062	4148841	UCART1	1.60E-04	1.69E-03	4.68E-05	4.72E-04	2.14E-07	2.28E-06	6.29E-08	6.34E-07
5730724148841	573072	4148841	UCART1	1.61E-04	1.65E-03	4.61E-05	4.48E-04	2.17E-07	2.22E-06	6.20E-08	6.03E-07
5730824148841	573082	4148841	UCART1	1.62E-04	1.61E-03	4.48E-05	4.32E-04	2.18E-07	2.16E-06	6.02E-08	5.80E-07
5730924148841	573092	4148841	UCART1	1.63E-04	1.55E-03	4.29E-05	4.20E-04	2.19E-07	2.09E-06	5.76E-08	5.64E-07
5731024148841	573102	4148841	UCART1	1.62E-04	1.50E-03	4.05E-05	4.11E-04	2.18E-07	2.01E-06	5.44E-08	5.52E-07
5731124148841	573112	4148841	UCART1	1.61E-04	1.43E-03	3.78E-05	4.05E-04	2.16E-07	1.93E-06	5.08E-08	5.44E-07
5731224148841	573122	4148841	UCART1	1.59E-04	1.37E-03	3.51E-05	4.00E-04	2.13E-07	1.84E-06	4.71E-08	5.38E-07
5731324148841	573132	4148841	UCART1	1.56E-04	1.30E-03	3.22E-05	3.97E-04	2.10E-07	1.75E-06	4.33E-08	5.34E-07
5731424148841	573142	4148841	UCART1	1.53E-04	1.24E-03	2.94E-05	3.96E-04	2.05E-07	1.66E-06	3.96E-08	5.32E-07
5731524148841	573152	4148841	UCART1	1.49E-04	1.17E-03	2.67E-05	3.95E-04	2.00E-07	1.57E-06	3.59E-08	5.31E-07
5731624148841	573162	4148841	UCART1	1.44E-04	1.10E-03	2.41E-05	3.96E-04	1.94E-07	1.48E-06	3.24E-08	5.32E-07
5731724148841	573172	4148841	UCART1	1.40E-04	1.04E-03	2.17E-05	3.99E-04	1.88E-07	1.40E-06	2.92E-08	5.36E-07
5732324148841	573232	4148841	UCART1	1.11E-04	7.07E-04	1.29E-05	4.26E-04	1.49E-07	9.50E-07	1.74E-08	5.72E-07
5732424148841	573242	4148841	UCART1	1.07E-04	6.65E-04	1.22E-05	4.36E-04	1.43E-07	8.94E-07	1.65E-08	5.86E-07
5732524148841	573252	4148841	UCART1	1.03E-04	6.26E-04	1.16E-05	4.46E-04	1.38E-07	8.42E-07	1.56E-08	6.00E-07
5732624148841	573262	4148841	UCART1	9.81E-05	5.89E-04	1.09E-05	4.56E-04	1.32E-07	7.92E-07	1.47E-08	6.12E-07
5732724148841	573272	4148841	UCART1	9.36E-05	5.55E-04	1.03E-05	4.65E-04	1.26E-07	7.47E-07	1.38E-08	6.26E-07
5732824148841	573282	4148841	UCART1	8.92E-05	5.25E-04	9.62E-06	4.78E-04	1.20E-07	7.06E-07	1.29E-08	6.42E-07
5732924148841	573292	4148841	UCART1	8.49E-05	4.98E-04	9.00E-06	4.91E-04	1.14E-07	6.69E-07	1.21E-08	6.60E-07
5733024148841	573302	4148841	UCART1	8.05E-05	4.73E-04	8.41E-06	5.05E-04	1.08E-07	6.35E-07	1.13E-08	6.79E-07
5733124148841	573312	4148841	UCART1	7.61E-05	4.50E-04	7.84E-06	5.20E-04	1.02E-07	6.05E-07	1.05E-08	6.99E-07
5733224148841	573322	4148841	UCART1	7.19E-05	4.30E-04	7.34E-06	5.37E-04	9.67E-08	5.78E-07	9.86E-09	7.22E-07
5733324148841	573332	4148841	UCART1	6.79E-05	4.12E-04	6.89E-06	5.56E-04	9.13E-08	5.53E-07	9.26E-09	7.47E-07
5733424148841	573342	4148841	UCART1	6.41E-05	3.95E-04	6.48E-06	5.77E-04	8.62E-08	5.31E-07	8.71E-09	7.75E-07
5733524148841	573352	4148841	UCART1	6.06E-05	3.79E-04	6.13E-06	6.01E-04	8.15E-08	5.10E-07	8.24E-09	8.08E-07
5733624148841	573362	4148841	UCART1	5.74E-05	3.64E-04	5.82E-06	6.27E-04	7.71E-08	4.90E-07	7.82E-09	8.42E-07
5733724148841	573372	4148841	UCART1	5.45E-05	3.50E-04	5.54E-06	6.54E-04	7.32E-08	4.70E-07	7.44E-09	8.78E-07
5733824148841	573382	4148841	UCART1	5.19E-05	3.36E-04	5.29E-06	6.82E-04	6.98E-08	4.52E-07	7.11E-09	9.16E-07
5733924148841	573392	4148841	UCART1	4.96E-05	3.23E-04	5.08E-06	7.12E-04	6.67E-08	4.34E-07	6.83E-09	9.56E-07
5734024148841	573402	4148841	UCART1	4.76E-05	3.10E-04	4.88E-06	7.37E-04	6.40E-08	4.17E-07	6.56E-09	9.90E-07
5734124148841	573412	4148841	UCART1	4.58E-05	2.97E-04	4.68E-06	7.72E-04	6.15E-08	3.99E-07	6.29E-09	1.04E-06
5734224148841	573422	4148841	UCART1	4.42E-05	2.84E-04	4.50E-06	8.03E-04	5.94E-08	3.82E-07	6.05E-09	1.08E-06
5729124148851	572912	4148851	UCART1	8.79E-05	1.01E-03	1.56E-05	5.23E-04	1.18E-07	1.36E-06	2.10E-08	7.03E-07
5729224148851	572922	4148851	UCART1	9.29E-05	1.08E-03	1.72E-05	6.13E-04	1.25E-07	1.46E-06	2.32E-08	8.24E-07
5729324148851	572932	4148851	UCART1	9.81E-05	1.16E-03	1.91E-05	5.79E-04	1.32E-07	1.56E-06	2.56E-08	7.78E-07
5729624148851	572962	4148851	UCART1	1.14E-04	1.38E-03	2.57E-05	1.26E-03	1.53E-07	1.85E-06	3.45E-08	1.69E-06
5729724148851	572972	4148851	UCART1	1.19E-04	1.44E-03	2.82E-05	1.34E-03	1.60E-07	1.94E-06	3.78E-08	1.80E-06
5729824148851	572982	4148851	UCART1	1.24E-04	1.50E-03	3.07E-05	1.13E-03	1.67E-07	2.02E-06	4.13E-08	1.51E-06
5729924148851	572992	4148851	UCART1	1.29E-04	1.55E-03	3.33E-05	9.62E-04	1.74E-07	2.08E-06	4.48E-08	1.29E-06
5730024148851	573002	4148851	UCART1	1.34E-04	1.59E-03	3.58E-05	8.36E-04	1.80E-07	2.14E-06	4.81E-08	1.12E-06
5730124148851	573012	4148851	UCART1	1.39E-04	1.62E-03	3.81E-05	7.38E-04	1.86E-07	2.18E-06	5.12E-08	9.91E-07
5730224148851	573022	4148851	UCART1	1.43E-04	1.64E-03	4.01E-05	6.62E-04	1.92E-07	2.20E-06	5.40E-08	8.90E-07
5730324148851	573032	4148851	UCART1	1.47E-04	1.64E-03	4.17E-05	6.00E-04	1.97E-07	2.21E-06	5.61E-08	8.07E-07
5730424148851	573042	4148851	UCART1	1.50E-04	1.63E-03	4.27E-05	5.52E-04	2.01E-07	2.20E-06	5.75E-08	7.43E-07
5730524148851	573052	4148851	UCART1	1.52E-04	1.62E-03	4.32E-05	5.15E-04	2.05E-07	2.17E-06	5.80E-08	6.92E-07
5730624148851	573062	4148851	UCART1	1.54E-04	1.59E-03	4.30E-05	4.89E-04	2.07E-07	2.13E-06	5.78E-08	6.57E-07
5730724148851	573072	4148851	UCART1	1.56E-04	1.55E-03	4.20E-05	4.65E-04	2.09E-07	2.08E-06	5.65E-08	6.25E-07
5730824148851	573082	4148851	UCART1	1.56E-04	1.50E-03	4.06E-05	4.48E-04	2.10E-07	2.02E-06	5.45E-08	6.02E-07
5730924148851	573092	4148851	UCART1	1.56E-04	1.45E-03	3.86E-05	4.35E-04	2.09E-07	1.95E-06	5.19E-08	5.85E-07
5731024148851	573102	4148851	UCART1	1.55E-04	1.39E-03	3.63E-05	4.25E-04	2.08E-07	1.87E-06	4.89E-08	5.72E-07
5731124148851	573112	4148851	UCART1	1.53E-04	1.33E-03	3.39E-05	4.18E-04	2.06E-07	1.79E-06	4.56E-08	5.62E-07
5731224148851	573122	4148851	UCART1	1.51E-04	1.27E-03	3.15E-05	4.15E-04	2.03E-07	1.71E-06	4.23E-08	5.57E-07
5731324148851	573132	4148851	UCART1	1.48E-04	1.21E-03	2.90E-05	4.12E-04	1.99E-07	1.63E-06	3.90E-08	5.54E-07
5731424148851	573142	4148851	UCART1	1.44E-04	1.15E-03	2.65E-05	4.11E-04	1.94E-07	1.55E-06	3.57E-08	5.52E-07
5732024148851	573202	4148851	UCART1	1.18E-04	8.03E-04	1.47E-05	4.28E-04	1.59E-07	1.08E-06	1.98E-08	5.75E-07
5732124148851	573212	4148851	UCART1	1.14E-04	7.55E-04	1.36E-05	4.36E-04	1.53E-07	1.01E-06	1.83E-08	5.85E-07
5732224148851	573222	4148851	UCART1	1.09E-04	7.09E-04	1.27E-05	4.43E-04	1.47E-07	9.53E-07	1.71E-08	5.95E-07
5732324148851	573232	4148851	UCART1	1.05E-04	6.66E-04	1.20E-05	4.51E-04	1.41E-07	8.96E-07	1.61E-08	6.07E-07
5732424148851	573242	4148851	UCART1	1.01E-04	6.27E-04	1.14E-05	4.61E-04	1.36E-07	8.43E-07	1.53E-08	6.20E-07
5732524148851	573252	4148851	UCART1	9.72E-05	5.91E-04	1.08E-05	4.75E-04	1.31E-07	7.95E-07	1.45E-08	6.38E-07
5732624148851	573262	4148851	UCART1	9.32E-05	5.58E-04	1.02E-05	4.87E-04	1.25E-07	7.50E-07	1.38E-08	6.54E-07
5732724148851	573272	4148851	UCART1	8.90E-05	5.26E-04	9.65E-06	4.98E-04	1.20E-07	7.07E-07	1.30E-08	6.69E-07
5732824148851	573282	4148851	UCART1	8.49E-05	4.98E-04	9.08E-06	5.12E-04	1.14E-07	6.69E-07	1.22E-08	6.88E-07
5732924148851	573292	4148851	UCART1	8.08E-05	4.72E-04	8.52E-06	5.27E-04	1.09E-07	6.35E-07	1.14E-08	7.08E-07
5733024148851	573302	4148851	UCART1	7.68E-05	4.50E-04	7.99E-06	5.43E-04	1.03E-07	6.04E-07	1.07E-08	7.30E-07
5733124148851	573312	4148851	UCART1	7.27E-05	4.29E-04	7.47E-06	5.61E-04	9.77E-08	5.76E-07	1.00E-08	7.53E-07
5733224148851	573322	4148851	UCART1	6.87E-05	4.10E-04	6.99E-06	5.80E-04	9.23E-08	5.51E-07	9.40E-09	7.79E-07
5733324148851	573332	4148851	UCART1	6.49E-05	3.93E-04	6.57E-06	6.01E-04	8.72E-08	5.28E-07	8.82E-09	8.08E-07
5733424148851	573342	4148851	UCART1	6.13E-05	3.77E-04	6.18E-06	6.25E-04	8.24E-08	5.07E-07	8.30E-09	8.40E-07
5733524148851	573352	4148851	UCART1	5.80E-05	3.63E-04	5.85E-06	6.54E-04	7.80E-08	4.88E-07	7.86E-09	8.78E-07
5733624148851	573362	4148851	UCART1	5.50E-05	3.49E-04	5.55E-06	6.82E-04	7.39E-08	4.69E-07	7.46E-09	9.17E-07
5733724148851	573372	4148851	UCART1	5.22E-05	3.36E-04	5.29E-06	7.10E-04	7.02E-08	4.52E-07	7.12E-09	9.55E-07
5733824148851	573382	4148851	UCART1	4.98E-05	3.23E-04	5.05E-06	7.41E-04	6.69E-08	4.35E-07	6.79E-09	9.96E-07
5733924148851	573392	4148851	UCART1	4.76E-05	3.11E-04	4.83E-06	7.74E-04	6.39E-08	4.18E-07	6.49E-09	1.04E-06
5734024148851	573402	4148851	UCART1	4.56E-05	2.98E-04	4.63E-06	8.09E-04	6.13E-08	4.01E-07	6.22E-09	1.09E-06
5734124148851	573412	4148851	UCART1	4.39E-05	2.86E-04	4.44E-06	8.43E-04	5.90E-08	3.85E-07	5.97E-09	1.13E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5729224148861	572922	4148861	UCART1	9.35E-05	1.08E-03	1.76E-05	5.78E-04	1.26E-07	1.46E-06	2.37E-08	7.77E-07
5729324148861	572932	4148861	UCART1	9.84E-05	1.15E-03	1.94E-05	6.22E-04	1.32E-07	1.55E-06	2.61E-08	8.36E-07
5729724148861	572972	4148861	UCART1	1.18E-04	1.41E-03	2.80E-05	1.13E-03	1.59E-07	1.89E-06	3.77E-08	1.52E-06
5729824148861	572982	4148861	UCART1	1.23E-04	1.46E-03	3.03E-05	1.21E-03	1.65E-07	1.96E-06	4.08E-08	1.62E-06
5729924148861	572992	4148861	UCART1	1.28E-04	1.50E-03	3.26E-05	1.02E-03	1.72E-07	2.01E-06	4.38E-08	1.37E-06
5730024148861	573002	4148861	UCART1	1.32E-04	1.53E-03	3.47E-05	8.82E-04	1.77E-07	2.05E-06	4.67E-08	1.19E-06
5730124148861	573012	4148861	UCART1	1.36E-04	1.55E-03	3.66E-05	7.74E-04	1.83E-07	2.08E-06	4.92E-08	1.04E-06
5730224148861	573022	4148861	UCART1	1.40E-04	1.56E-03	3.82E-05	6.90E-04	1.88E-07	2.09E-06	5.13E-08	9.27E-07
5730324148861	573032	4148861	UCART1	1.43E-04	1.55E-03	3.93E-05	6.24E-04	1.92E-07	2.09E-06	5.28E-08	8.39E-07
5730424148861	573042	4148861	UCART1	1.45E-04	1.54E-03	3.98E-05	5.72E-04	1.95E-07	2.07E-06	5.35E-08	7.69E-07
5730524148861	573052	4148861	UCART1	1.47E-04	1.52E-03	3.98E-05	5.32E-04	1.98E-07	2.04E-06	5.35E-08	7.15E-07
5730624148861	573062	4148861	UCART1	1.49E-04	1.49E-03	3.93E-05	5.03E-04	2.00E-07	2.00E-06	5.28E-08	6.76E-07
5730724148861	573072	4148861	UCART1	1.50E-04	1.45E-03	3.82E-05	4.80E-04	2.01E-07	1.94E-06	5.14E-08	6.46E-07
5730824148861	573082	4148861	UCART1	1.50E-04	1.40E-03	3.67E-05	4.64E-04	2.01E-07	1.88E-06	4.94E-08	6.23E-07
5730924148861	573092	4148861	UCART1	1.49E-04	1.35E-03	3.48E-05	4.50E-04	2.00E-07	1.82E-06	4.68E-08	6.05E-07
5731024148861	573102	4148861	UCART1	1.48E-04	1.30E-03	3.27E-05	4.41E-04	1.99E-07	1.74E-06	4.40E-08	5.92E-07
5731124148861	573112	4148861	UCART1	1.46E-04	1.24E-03	3.05E-05	4.34E-04	1.96E-07	1.67E-06	4.10E-08	5.83E-07
5731224148861	573122	4148861	UCART1	1.43E-04	1.19E-03	2.83E-05	4.31E-04	1.93E-07	1.59E-06	3.81E-08	5.79E-07
5731724148861	573172	4148861	UCART1	1.24E-04	9.05E-04	1.81E-05	4.34E-04	1.67E-07	1.22E-06	2.43E-08	5.83E-07
5731824148861	573182	4148861	UCART1	1.20E-04	8.54E-04	1.64E-05	4.41E-04	1.62E-07	1.15E-06	2.20E-08	5.92E-07
5731924148861	573192	4148861	UCART1	1.16E-04	8.05E-04	1.49E-05	4.47E-04	1.56E-07	1.08E-06	2.00E-08	6.01E-07
5732024148861	573202	4148861	UCART1	1.12E-04	7.57E-04	1.36E-05	4.54E-04	1.50E-07	1.02E-06	1.83E-08	6.11E-07
5732124148861	573212	4148861	UCART1	1.08E-04	7.12E-04	1.26E-05	4.62E-04	1.45E-07	9.57E-07	1.69E-08	6.21E-07
5732224148861	573222	4148861	UCART1	1.04E-04	6.69E-04	1.18E-05	4.71E-04	1.39E-07	8.99E-07	1.58E-08	6.34E-07
5732324148861	573232	4148861	UCART1	9.97E-05	6.30E-04	1.11E-05	4.82E-04	1.34E-07	8.46E-07	1.50E-08	6.47E-07
5732424148861	573242	4148861	UCART1	9.59E-05	5.93E-04	1.06E-05	4.93E-04	1.29E-07	7.97E-07	1.42E-08	6.63E-07
5732524148861	573252	4148861	UCART1	9.23E-05	5.59E-04	1.01E-05	5.09E-04	1.24E-07	7.52E-07	1.35E-08	6.84E-07
5732624148861	573262	4148861	UCART1	8.87E-05	5.29E-04	9.58E-06	5.23E-04	1.19E-07	7.10E-07	1.29E-08	7.03E-07
5732724148861	573272	4148861	UCART1	8.47E-05	4.99E-04	9.08E-06	5.37E-04	1.14E-07	6.71E-07	1.22E-08	7.21E-07
5732824148861	573282	4148861	UCART1	8.09E-05	4.73E-04	8.57E-06	5.52E-04	1.09E-07	6.35E-07	1.15E-08	7.42E-07
5732924148861	573292	4148861	UCART1	7.71E-05	4.49E-04	8.07E-06	5.69E-04	1.04E-07	6.03E-07	1.08E-08	7.65E-07
5733024148861	573302	4148861	UCART1	7.33E-05	4.28E-04	7.59E-06	5.88E-04	9.85E-08	5.75E-07	1.02E-08	7.90E-07
5733124148861	573312	4148861	UCART1	6.94E-05	4.08E-04	7.12E-06	6.08E-04	9.33E-08	5.49E-07	9.56E-09	8.17E-07
5733224148861	573322	4148861	UCART1	6.57E-05	3.91E-04	6.68E-06	6.30E-04	8.83E-08	5.25E-07	8.98E-09	8.47E-07
5733324148861	573332	4148861	UCART1	6.21E-05	3.75E-04	6.28E-06	6.56E-04	8.35E-08	5.04E-07	8.44E-09	8.82E-07
5733424148861	573342	4148861	UCART1	5.87E-05	3.61E-04	5.92E-06	6.84E-04	7.90E-08	4.85E-07	7.96E-09	9.19E-07
5733524148861	573352	4148861	UCART1	5.56E-05	3.47E-04	5.60E-06	7.13E-04	7.47E-08	4.67E-07	7.52E-09	9.59E-07
5733624148861	573362	4148861	UCART1	5.27E-05	3.35E-04	5.31E-06	7.45E-04	7.08E-08	4.50E-07	7.14E-09	1.00E-06
5733724148861	573372	4148861	UCART1	5.01E-05	3.23E-04	5.05E-06	7.76E-04	6.73E-08	4.34E-07	6.79E-09	1.04E-06
5733824148861	573382	4148861	UCART1	4.77E-05	3.11E-04	4.81E-06	8.09E-04	6.41E-08	4.18E-07	6.47E-09	1.09E-06
5733924148861	573392	4148861	UCART1	4.56E-05	2.99E-04	4.60E-06	8.47E-04	6.13E-08	4.02E-07	6.18E-09	1.14E-06
5734024148861	573402	4148861	UCART1	4.38E-05	2.88E-04	4.41E-06	8.86E-04	5.88E-08	3.86E-07	5.92E-09	1.19E-06
5729324148871	572932	4148871	UCART1	9.86E-05	1.14E-03	1.97E-05	6.52E-04	1.32E-07	1.54E-06	2.65E-08	8.76E-07
5729424148871	572942	4148871	UCART1	1.03E-04	1.21E-03	2.16E-05	6.19E-04	1.39E-07	1.62E-06	2.90E-08	8.32E-07
5729724148871	572972	4148871	UCART1	1.17E-04	1.37E-03	2.77E-05	1.29E-03	1.58E-07	1.84E-06	3.73E-08	1.73E-06
5729824148871	572982	4148871	UCART1	1.22E-04	1.41E-03	2.98E-05	1.30E-03	1.64E-07	1.89E-06	4.00E-08	1.75E-06
5729924148871	572992	4148871	UCART1	1.26E-04	1.44E-03	3.17E-05	1.09E-03	1.69E-07	1.94E-06	4.27E-08	1.47E-06
5730024148871	573002	4148871	UCART1	1.30E-04	1.46E-03	3.35E-05	9.35E-04	1.74E-07	1.97E-06	4.50E-08	1.26E-06
5730124148871	573012	4148871	UCART1	1.33E-04	1.48E-03	3.50E-05	8.14E-04	1.79E-07	1.98E-06	4.70E-08	1.09E-06
5730224148871	573022	4148871	UCART1	1.36E-04	1.48E-03	3.61E-05	7.21E-04	1.83E-07	1.99E-06	4.85E-08	9.69E-07
5730324148871	573032	4148871	UCART1	1.39E-04	1.47E-03	3.68E-05	6.52E-04	1.87E-07	1.98E-06	4.95E-08	8.76E-07
5730424148871	573042	4148871	UCART1	1.41E-04	1.45E-03	3.70E-05	5.94E-04	1.90E-07	1.95E-06	4.97E-08	7.98E-07
5730524148871	573052	4148871	UCART1	1.43E-04	1.43E-03	3.67E-05	5.51E-04	1.92E-07	1.92E-06	4.93E-08	7.40E-07
5730624148871	573062	4148871	UCART1	1.44E-04	1.39E-03	3.59E-05	5.20E-04	1.93E-07	1.87E-06	4.83E-08	6.98E-07
5730724148871	573072	4148871	UCART1	1.44E-04	1.35E-03	3.48E-05	4.98E-04	1.93E-07	1.82E-06	4.67E-08	6.69E-07
5730824148871	573082	4148871	UCART1	1.44E-04	1.31E-03	3.33E-05	4.80E-04	1.93E-07	1.76E-06	4.47E-08	6.46E-07
5730924148871	573092	4148871	UCART1	1.43E-04	1.26E-03	3.14E-05	4.67E-04	1.92E-07	1.69E-06	4.23E-08	6.27E-07
5731524148871	573152	4148871	UCART1	1.26E-04	9.53E-04	2.02E-05	4.53E-04	1.69E-07	1.28E-06	2.71E-08	6.09E-07
5731624148871	573162	4148871	UCART1	1.22E-04	9.01E-04	1.84E-05	4.56E-04	1.64E-07	1.21E-06	2.47E-08	6.13E-07
5731724148871	573172	4148871	UCART1	1.18E-04	8.51E-04	1.67E-05	4.60E-04	1.58E-07	1.14E-06	2.24E-08	6.18E-07
5731824148871	573182	4148871	UCART1	1.14E-04	8.04E-04	1.51E-05	4.67E-04	1.53E-07	1.08E-06	2.03E-08	6.28E-07
5731924148871	573192	4148871	UCART1	1.10E-04	7.58E-04	1.38E-05	4.75E-04	1.48E-07	1.02E-06	1.85E-08	6.39E-07
5732024148871	573202	4148871	UCART1	1.06E-04	7.14E-04	1.26E-05	4.84E-04	1.42E-07	9.59E-07	1.70E-08	6.50E-07
5732124148871	573212	4148871	UCART1	1.02E-04	6.72E-04	1.17E-05	4.94E-04	1.37E-07	9.03E-07	1.57E-08	6.64E-07
5732224148871	573222	4148871	UCART1	9.83E-05	6.33E-04	1.10E-05	5.05E-04	1.32E-07	8.50E-07	1.47E-08	6.78E-07
5732324148871	573232	4148871	UCART1	9.47E-05	5.96E-04	1.04E-05	5.17E-04	1.27E-07	8.01E-07	1.39E-08	6.95E-07
5732424148871	573242	4148871	UCART1	9.12E-05	5.61E-04	9.87E-06	5.30E-04	1.23E-07	7.54E-07	1.33E-08	7.13E-07
5732524148871	573252	4148871	UCART1	8.77E-05	5.30E-04	9.42E-06	5.45E-04	1.18E-07	7.12E-07	1.27E-08	7.33E-07
5732624148871	573262	4148871	UCART1	8.44E-05	5.01E-04	8.99E-06	5.65E-04	1.13E-07	6.74E-07	1.21E-08	7.59E-07
5732724148871	573272	4148871	UCART1	8.08E-05	4.74E-04	8.55E-06	5.81E-04	1.09E-07	6.37E-07	1.15E-08	7.81E-07
5732824148871	573282	4148871	UCART1	7.72E-05	4.49E-04	8.10E-06	5.99E-04	1.04E-07	6.04E-07	1.09E-08	8.05E-07
5732924148871	573292	4148871	UCART1	7.36E-05	4.27E-04	7.65E-06	6.18E-04	9.89E-08	5.74E-07	1.03E-08	8.31E-07
5733024148871	573302	4148871	UCART1	7.00E-05	4.07E-04	7.22E-06	6.39E-04	9.41E-08	5.48E-07	9.71E-09	8.59E-07
5733124148871	573312	4148871	UCART1	6.64E-05	3.90E-04	6.80E-06	6.63E-04	8.93E-08	5.24E-07	9.14E-09	8.91E-07
5733224148871	573322	4148871	UCART1	6.29E-05	3.73E-04	6.39E-06	6.88E-04	8.45E-08	5.02E-07	8.59E-09	9.25E-07
5733324148871	573332	4148871	UCART1	5.95E-05	3.59E-04	6.02E-06	7.17E-04	8.00E-08	4.82E-07	8.09E-09	9.64E-07
5733424148871	573342	4148871	UCART1	5.63E-05	3.45E-04	5.67E-06	7.48E-04	7.57E-08	4.64E-07	7.63E-09	1.01E-06
5733524148871	573352	4148871	UCART1	5.33E-05	3.33E-04	5.36E-06	7.82E-04	7.16E-08	4.47E-07	7.21E-09	1.05E-06
5733624148871	573362	4148871	UCART1	5.05E-05	3.21E-04	5.09E-06	8.17E-04	6.79E-08	4.32E-07	6.84E-09	1.10E-06
5733724148871	573372	4148871	UCART1	4.80E-05	3.10E-04	4.83E-06	8.54E-04	6.45E-08	4.16E-07	6.49E-09	1.15E-06
5733824148871	573382	4148871	UCART1	4.58E-05	2.99E-04	4.60E-06	8.92E-04	6.15E-08	4.01E-07	6.18E-09	1.20E-06
5733924148871	573392	4148871	UCART1	4.38E-05	2.88E-04	4.39E-06	9.32E-04	5.88E-08	3.87E-07	5.90E-09	1.25E-06

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5734024148871	573402	4148871	UCART1	4.20E-05	2.77E-04	4.21E-06	9.59E-04	5.65E-08	3.73E-07	5.65E-09	1.29E-06
5729424148881	572942	4148881	UCART1	1.03E-04	1.19E-03	2.17E-05	6.65E-04	1.39E-07	1.60E-06	2.92E-08	8.93E-07
5729724148881	572972	4148881	UCART1	1.16E-04	1.33E-03	2.73E-05	1.02E-03	1.56E-07	1.78E-06	3.67E-08	1.37E-06
5729824148881	572982	4148881	UCART1	1.20E-04	1.36E-03	2.91E-05	1.14E-03	1.61E-07	1.83E-06	3.91E-08	1.54E-06
5729924148881	572992	4148881	UCART1	1.24E-04	1.38E-03	3.07E-05	1.18E-03	1.66E-07	1.86E-06	4.13E-08	1.58E-06
5730024148881	573002	4148881	UCART1	1.27E-04	1.40E-03	3.22E-05	9.97E-04	1.71E-07	1.88E-06	4.32E-08	1.34E-06
5730124148881	573012	4148881	UCART1	1.30E-04	1.41E-03	3.33E-05	8.62E-04	1.75E-07	1.89E-06	4.48E-08	1.16E-06
5730224148881	573022	4148881	UCART1	1.33E-04	1.40E-03	3.41E-05	7.60E-04	1.79E-07	1.89E-06	4.58E-08	1.02E-06
5730324148881	573032	4148881	UCART1	1.35E-04	1.39E-03	3.44E-05	6.80E-04	1.82E-07	1.87E-06	4.63E-08	9.14E-07
5730424148881	573042	4148881	UCART1	1.37E-04	1.37E-03	3.44E-05	6.20E-04	1.84E-07	1.84E-06	4.62E-08	8.33E-07
5730524148881	573052	4148881	UCART1	1.38E-04	1.34E-03	3.38E-05	5.75E-04	1.85E-07	1.80E-06	4.55E-08	7.73E-07
5730624148881	573062	4148881	UCART1	1.38E-04	1.31E-03	3.29E-05	5.41E-04	1.86E-07	1.76E-06	4.42E-08	7.27E-07
5730724148881	573072	4148881	UCART1	1.38E-04	1.27E-03	3.17E-05	5.16E-04	1.86E-07	1.70E-06	4.26E-08	6.94E-07
5731324148881	573132	4148881	UCART1	1.26E-04	9.86E-04	2.17E-05	4.71E-04	1.70E-07	1.33E-06	2.91E-08	6.33E-07
5731424148881	573142	4148881	UCART1	1.23E-04	9.40E-04	2.01E-05	4.75E-04	1.65E-07	1.26E-06	2.70E-08	6.38E-07
5731524148881	573152	4148881	UCART1	1.19E-04	8.94E-04	1.85E-05	4.79E-04	1.60E-07	1.20E-06	2.49E-08	6.44E-07
5731624148881	573162	4148881	UCART1	1.16E-04	8.49E-04	1.70E-05	4.86E-04	1.55E-07	1.14E-06	2.28E-08	6.54E-07
5731724148881	573172	4148881	UCART1	1.11E-04	8.00E-04	1.54E-05	4.88E-04	1.50E-07	1.08E-06	2.07E-08	6.56E-07
5731824148881	573182	4148881	UCART1	1.08E-04	7.57E-04	1.40E-05	4.98E-04	1.45E-07	1.02E-06	1.88E-08	6.69E-07
5731924148881	573192	4148881	UCART1	1.04E-04	7.15E-04	1.28E-05	5.08E-04	1.40E-07	9.61E-07	1.72E-08	6.83E-07
5732024148881	573202	4148881	UCART1	1.00E-04	6.74E-04	1.18E-05	5.19E-04	1.35E-07	9.06E-07	1.58E-08	6.97E-07
5732124148881	573212	4148881	UCART1	9.69E-05	6.36E-04	1.09E-05	5.31E-04	1.30E-07	8.54E-07	1.46E-08	7.13E-07
5732224148881	573222	4148881	UCART1	9.34E-05	5.99E-04	1.02E-05	5.43E-04	1.26E-07	8.05E-07	1.37E-08	7.30E-07
5732324148881	573232	4148881	UCART1	9.00E-05	5.64E-04	9.67E-06	5.58E-04	1.21E-07	7.58E-07	1.30E-08	7.49E-07
5732424148881	573242	4148881	UCART1	8.67E-05	5.32E-04	9.22E-06	5.73E-04	1.17E-07	7.15E-07	1.24E-08	7.70E-07
5732524148881	573252	4148881	UCART1	8.35E-05	5.02E-04	8.82E-06	5.90E-04	1.12E-07	6.75E-07	1.18E-08	7.92E-07
5732624148881	573262	4148881	UCART1	8.04E-05	4.76E-04	8.44E-06	6.13E-04	1.08E-07	6.39E-07	1.13E-08	8.24E-07
5732724148881	573272	4148881	UCART1	7.71E-05	4.51E-04	8.05E-06	6.33E-04	1.04E-07	6.05E-07	1.08E-08	8.50E-07
5732824148881	573282	4148881	UCART1	7.38E-05	4.28E-04	7.66E-06	6.53E-04	9.91E-08	5.75E-07	1.03E-08	8.78E-07
5732924148881	573292	4148881	UCART1	7.04E-05	4.07E-04	7.27E-06	6.75E-04	9.46E-08	5.47E-07	9.77E-09	9.08E-07
5733024148881	573302	4148881	UCART1	6.70E-05	3.88E-04	6.88E-06	6.99E-04	9.00E-08	5.22E-07	9.24E-09	9.39E-07
5733124148881	573312	4148881	UCART1	6.36E-05	3.72E-04	6.50E-06	7.25E-04	8.55E-08	5.00E-07	8.73E-09	9.74E-07
5733224148881	573322	4148881	UCART1	6.03E-05	3.57E-04	6.12E-06	7.54E-04	8.10E-08	4.79E-07	8.22E-09	1.01E-06
5733324148881	573332	4148881	UCART1	5.70E-05	3.43E-04	5.77E-06	7.86E-04	7.67E-08	4.61E-07	7.76E-09	1.06E-06
5733424148881	573342	4148881	UCART1	5.40E-05	3.31E-04	5.45E-06	8.22E-04	7.26E-08	4.44E-07	7.32E-09	1.10E-06
5733524148881	573352	4148881	UCART1	5.11E-05	3.19E-04	5.15E-06	8.59E-04	6.87E-08	4.29E-07	6.93E-09	1.15E-06
5733624148881	573362	4148881	UCART1	4.85E-05	3.08E-04	4.88E-06	8.89E-04	6.52E-08	4.14E-07	6.56E-09	1.19E-06
5733724148881	573372	4148881	UCART1	4.61E-05	2.98E-04	4.64E-06	9.36E-04	6.20E-08	4.00E-07	6.23E-09	1.26E-06
5733824148881	573382	4148881	UCART1	4.40E-05	2.87E-04	4.41E-06	9.76E-04	5.91E-08	3.86E-07	5.93E-09	1.31E-06
5733924148881	573392	4148881	UCART1	4.20E-05	2.77E-04	4.21E-06	9.96E-04	5.65E-08	3.73E-07	5.66E-09	1.34E-06
5729824148891	572982	4148891	UCART1	1.18E-04	1.31E-03	2.83E-05	1.32E-03	1.59E-07	1.76E-06	3.80E-08	1.77E-06
5729924148891	572992	4148891	UCART1	1.22E-04	1.33E-03	2.97E-05	1.28E-03	1.64E-07	1.79E-06	3.99E-08	1.72E-06
5730024148891	573002	4148891	UCART1	1.25E-04	1.34E-03	3.08E-05	1.07E-03	1.68E-07	1.80E-06	4.14E-08	1.44E-06
5730124148891	573012	4148891	UCART1	1.27E-04	1.34E-03	3.16E-05	9.17E-04	1.71E-07	1.80E-06	4.25E-08	1.23E-06
5730224148891	573022	4148891	UCART1	1.30E-04	1.33E-03	3.20E-05	7.97E-04	1.74E-07	1.79E-06	4.31E-08	1.07E-06
5730324148891	573032	4148891	UCART1	1.31E-04	1.31E-03	3.21E-05	7.06E-04	1.76E-07	1.77E-06	4.31E-08	9.49E-07
5730424148891	573042	4148891	UCART1	1.32E-04	1.29E-03	3.18E-05	6.46E-04	1.78E-07	1.74E-06	4.28E-08	8.69E-07
5730924148891	573092	4148891	UCART1	1.30E-04	1.10E-03	2.60E-05	5.09E-04	1.75E-07	1.48E-06	3.49E-08	6.84E-07
5731024148891	573102	4148891	UCART1	1.28E-04	1.06E-03	2.44E-05	5.01E-04	1.72E-07	1.42E-06	3.28E-08	6.74E-07
5731124148891	573112	4148891	UCART1	1.26E-04	1.01E-03	2.29E-05	4.98E-04	1.69E-07	1.36E-06	3.07E-08	6.69E-07
5731224148891	573122	4148891	UCART1	1.23E-04	9.69E-04	2.13E-05	4.97E-04	1.65E-07	1.30E-06	2.87E-08	6.68E-07
5731324148891	573132	4148891	UCART1	1.20E-04	9.25E-04	1.99E-05	4.99E-04	1.61E-07	1.24E-06	2.67E-08	6.70E-07
5731424148891	573142	4148891	UCART1	1.17E-04	8.83E-04	1.85E-05	5.04E-04	1.57E-07	1.19E-06	2.48E-08	6.77E-07
5731524148891	573152	4148891	UCART1	1.13E-04	8.41E-04	1.71E-05	5.11E-04	1.52E-07	1.13E-06	2.29E-08	6.87E-07
5731624148891	573162	4148891	UCART1	1.10E-04	7.99E-04	1.57E-05	5.19E-04	1.47E-07	1.07E-06	2.11E-08	6.98E-07
5731724148891	573172	4148891	UCART1	1.06E-04	7.57E-04	1.43E-05	5.28E-04	1.42E-07	1.02E-06	1.92E-08	7.09E-07
5731824148891	573182	4148891	UCART1	1.02E-04	7.15E-04	1.30E-05	5.35E-04	1.37E-07	9.61E-07	1.75E-08	7.19E-07
5731924148891	573192	4148891	UCART1	9.88E-05	6.76E-04	1.19E-05	5.46E-04	1.33E-07	9.08E-07	1.60E-08	7.34E-07
5732024148891	573202	4148891	UCART1	9.54E-05	6.38E-04	1.10E-05	5.59E-04	1.28E-07	8.58E-07	1.47E-08	7.52E-07
5732124148891	573212	4148891	UCART1	9.21E-05	6.02E-04	1.02E-05	5.73E-04	1.24E-07	8.09E-07	1.37E-08	7.70E-07
5732224148891	573222	4148891	UCART1	8.89E-05	5.68E-04	9.55E-06	5.88E-04	1.19E-07	7.63E-07	1.28E-08	7.91E-07
5732324148891	573232	4148891	UCART1	8.57E-05	5.35E-04	9.05E-06	6.05E-04	1.15E-07	7.20E-07	1.22E-08	8.13E-07
5732424148891	573242	4148891	UCART1	8.26E-05	5.05E-04	8.63E-06	6.22E-04	1.11E-07	6.79E-07	1.16E-08	8.36E-07
5732524148891	573252	4148891	UCART1	7.96E-05	4.77E-04	8.27E-06	6.41E-04	1.07E-07	6.41E-07	1.11E-08	8.61E-07
5732624148891	573262	4148891	UCART1	7.67E-05	4.52E-04	7.93E-06	6.69E-04	1.03E-07	6.08E-07	1.07E-08	8.99E-07
5732724148891	573272	4148891	UCART1	7.37E-05	4.29E-04	7.59E-06	6.92E-04	9.90E-08	5.76E-07	1.02E-08	9.30E-07
5732824148891	573282	4148891	UCART1	7.05E-05	4.07E-04	7.25E-06	7.16E-04	9.48E-08	5.48E-07	9.74E-09	9.62E-07
5732924148891	573292	4148891	UCART1	6.73E-05	3.88E-04	6.90E-06	7.40E-04	9.05E-08	5.22E-07	9.28E-09	9.95E-07
5733024148891	573302	4148891	UCART1	6.41E-05	3.71E-04	6.55E-06	7.66E-04	8.62E-08	4.98E-07	8.80E-09	1.03E-06
5733124148891	573312	4148891	UCART1	6.09E-05	3.55E-04	6.20E-06	7.93E-04	8.19E-08	4.77E-07	8.33E-09	1.07E-06
5733224148891	573322	4148891	UCART1	5.78E-05	3.41E-04	5.86E-06	8.28E-04	7.76E-08	4.58E-07	7.88E-09	1.11E-06
5733324148891	573332	4148891	UCART1	5.47E-05	3.28E-04	5.54E-06	8.62E-04	7.35E-08	4.41E-07	7.44E-09	1.16E-06
5733424148891	573342	4148891	UCART1	5.18E-05	3.17E-04	5.23E-06	9.03E-04	6.97E-08	4.26E-07	7.03E-09	1.21E-06
5733524148891	573352	4148891	UCART1	4.91E-05	3.06E-04	4.95E-06	9.29E-04	6.60E-08	4.11E-07	6.66E-09	1.25E-06
5733624148891	573362	4148891	UCART1	4.66E-05	2.96E-04	4.69E-06	9.60E-04	6.26E-08	3.98E-07	6.31E-09	1.29E-06
5733724148891	573372	4148891	UCART1	4.43E-05	2.86E-04	4.45E-06	1.01E-03	5.96E-08	3.84E-07	5.99E-09	1.36E-06
5733824148891	573382	4148891	UCART1	4.23E-05	2.76E-04	4.22E-06	8.44E-04	5.68E-08	3.71E-07	5.67E-09	1.13E-06
5729824148901	572982	4148901	UCART1	1.16E-04	1.26E-03	2.74E-05	1.07E-03	1.56E-07	1.69E-06	3.68E-08	1.44E-06
5729924148901	572992	4148901	UCART1	1.19E-04	1.27E-03	2.85E-05	1.16E-03	1.60E-07	1.71E-06	3.83E-08	1.56E-06
5730624148901	573062	4148901	UCART1	1.28E-04	1.15E-03	2.77E-05	5.87E-04	1.72E-07	1.55E-06	3.72E-08	7.89E-07
5730724148901	573072	4148901	UCART1	1.27E-04	1.11E-03	2.64E-05	5.61E-04	1.71E-07	1.50E-06	3.55E-08	7.54E-07
5730824148901	573082	4148901	UCART1	1.26E-04	1.08E-03	2.52E-05	5.46E-04	1.70E-07	1.45E-06	3.38E-08	7.34E-07

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5730924148901	573092	4148901	UCART1	1.25E-04	1.04E-03	2.38E-05	5.36E-04	1.67E-07	1.39E-06	3.20E-08	7.20E-07
5731024148901	573102	4148901	UCART1	1.22E-04	9.94E-04	2.24E-05	5.30E-04	1.65E-07	1.34E-06	3.00E-08	7.12E-07
5731124148901	573112	4148901	UCART1	1.20E-04	9.52E-04	2.10E-05	5.28E-04	1.61E-07	1.28E-06	2.82E-08	7.09E-07
5731224148901	573122	4148901	UCART1	1.17E-04	9.11E-04	1.96E-05	5.28E-04	1.57E-07	1.22E-06	2.64E-08	7.10E-07
5731324148901	573132	4148901	UCART1	1.14E-04	8.70E-04	1.83E-05	5.31E-04	1.53E-07	1.17E-06	2.46E-08	7.14E-07
5731424148901	573142	4148901	UCART1	1.11E-04	8.30E-04	1.70E-05	5.37E-04	1.49E-07	1.12E-06	2.29E-08	7.22E-07
5731524148901	573152	4148901	UCART1	1.07E-04	7.91E-04	1.58E-05	5.46E-04	1.44E-07	1.06E-06	2.12E-08	7.34E-07
5731624148901	573162	4148901	UCART1	1.04E-04	7.54E-04	1.46E-05	5.58E-04	1.40E-07	1.01E-06	1.96E-08	7.50E-07
5731724148901	573172	4148901	UCART1	1.01E-04	7.17E-04	1.33E-05	5.70E-04	1.35E-07	9.63E-07	1.79E-08	7.65E-07
5731824148901	573182	4148901	UCART1	9.72E-05	6.77E-04	1.22E-05	5.78E-04	1.31E-07	9.09E-07	1.63E-08	7.77E-07
5731924148901	573192	4148901	UCART1	9.39E-05	6.40E-04	1.11E-05	5.91E-04	1.26E-07	8.60E-07	1.50E-08	7.95E-07
5732024148901	573202	4148901	UCART1	9.07E-05	6.05E-04	1.02E-05	6.06E-04	1.22E-07	8.13E-07	1.38E-08	8.15E-07
5732124148901	573212	4148901	UCART1	8.76E-05	5.71E-04	9.52E-06	6.23E-04	1.18E-07	7.68E-07	1.28E-08	8.37E-07
5732224148901	573222	4148901	UCART1	8.47E-05	5.39E-04	8.94E-06	6.41E-04	1.14E-07	7.25E-07	1.20E-08	8.61E-07
5732324148901	573232	4148901	UCART1	8.18E-05	5.09E-04	8.48E-06	6.61E-04	1.10E-07	6.84E-07	1.14E-08	8.88E-07
5732424148901	573242	4148901	UCART1	7.89E-05	4.81E-04	8.10E-06	6.83E-04	1.06E-07	6.46E-07	1.09E-08	9.18E-07
5732524148901	573252	4148901	UCART1	7.62E-05	4.55E-04	7.78E-06	7.10E-04	1.02E-07	6.11E-07	1.05E-08	9.54E-07
5732624148901	573262	4148901	UCART1	7.34E-05	4.31E-04	7.47E-06	7.35E-04	9.86E-08	5.79E-07	1.00E-08	9.88E-07
5732724148901	573272	4148901	UCART1	7.05E-05	4.09E-04	7.17E-06	7.60E-04	9.47E-08	5.49E-07	9.64E-09	1.02E-06
5732824148901	573282	4148901	UCART1	6.75E-05	3.88E-04	6.86E-06	7.86E-04	9.07E-08	5.22E-07	9.22E-09	1.06E-06
5732924148901	573292	4148901	UCART1	6.45E-05	3.71E-04	6.56E-06	8.13E-04	8.66E-08	4.98E-07	8.81E-09	1.09E-06
5733024148901	573302	4148901	UCART1	6.14E-05	3.54E-04	6.24E-06	8.39E-04	8.26E-08	4.76E-07	8.38E-09	1.13E-06
5733124148901	573312	4148901	UCART1	5.84E-05	3.40E-04	5.92E-06	8.67E-04	7.85E-08	4.56E-07	7.96E-09	1.17E-06
5733224148901	573322	4148901	UCART1	5.54E-05	3.26E-04	5.61E-06	9.04E-04	7.45E-08	4.39E-07	7.54E-09	1.21E-06
5733324148901	573332	4148901	UCART1	5.25E-05	3.15E-04	5.31E-06	9.42E-04	7.06E-08	4.23E-07	7.14E-09	1.27E-06
5733424148901	573342	4148901	UCART1	4.98E-05	3.04E-04	5.03E-06	9.74E-04	6.69E-08	4.08E-07	6.76E-09	1.31E-06
5733524148901	573352	4148901	UCART1	4.72E-05	2.94E-04	4.76E-06	6.88E-04	6.34E-08	3.95E-07	6.40E-09	9.25E-07
5733624148901	573362	4148901	UCART1	4.47E-05	2.84E-04	4.49E-06	4.64E-04	6.01E-08	3.81E-07	6.04E-09	6.23E-07
5733724148901	573372	4148901	UCART1	4.25E-05	2.74E-04	4.25E-06	6.82E-04	5.71E-08	3.69E-07	5.72E-09	9.16E-07
5730324148911	573032	4148911	UCART1	1.23E-04	1.17E-03	2.78E-05	7.78E-04	1.66E-07	1.58E-06	3.74E-08	1.05E-06
5730424148911	573042	4148911	UCART1	1.24E-04	1.15E-03	2.72E-05	7.01E-04	1.66E-07	1.54E-06	3.66E-08	9.42E-07
5730524148911	573052	4148911	UCART1	1.24E-04	1.12E-03	2.64E-05	6.48E-04	1.66E-07	1.50E-06	3.55E-08	8.70E-07
5730624148911	573062	4148911	UCART1	1.23E-04	1.08E-03	2.54E-05	6.11E-04	1.65E-07	1.45E-06	3.41E-08	8.21E-07
5730724148911	573072	4148911	UCART1	1.22E-04	1.05E-03	2.42E-05	5.88E-04	1.64E-07	1.41E-06	3.26E-08	7.91E-07
5730824148911	573082	4148911	UCART1	1.21E-04	1.01E-03	2.31E-05	5.75E-04	1.62E-07	1.36E-06	3.10E-08	7.72E-07
5730924148911	573092	4148911	UCART1	1.19E-04	9.73E-04	2.18E-05	5.66E-04	1.60E-07	1.31E-06	2.93E-08	7.60E-07
5731024148911	573102	4148911	UCART1	1.17E-04	9.34E-04	2.05E-05	5.62E-04	1.57E-07	1.26E-06	2.76E-08	7.55E-07
5731124148911	573112	4148911	UCART1	1.14E-04	8.95E-04	1.93E-05	5.62E-04	1.54E-07	1.20E-06	2.59E-08	7.55E-07
5731224148911	573122	4148911	UCART1	1.11E-04	8.57E-04	1.81E-05	5.65E-04	1.50E-07	1.15E-06	2.43E-08	7.59E-07
5731324148911	573132	4148911	UCART1	1.08E-04	8.19E-04	1.69E-05	5.69E-04	1.46E-07	1.10E-06	2.27E-08	7.65E-07
5731424148911	573142	4148911	UCART1	1.05E-04	7.82E-04	1.58E-05	5.77E-04	1.41E-07	1.05E-06	2.12E-08	7.75E-07
5731524148911	573152	4148911	UCART1	1.02E-04	7.46E-04	1.46E-05	5.87E-04	1.37E-07	1.00E-06	1.97E-08	7.89E-07
5731624148911	573162	4148911	UCART1	9.90E-05	7.13E-04	1.35E-05	6.03E-04	1.33E-07	9.58E-07	1.82E-08	8.10E-07
5731724148911	573172	4148911	UCART1	9.58E-05	6.78E-04	1.24E-05	6.17E-04	1.29E-07	9.11E-07	1.67E-08	8.29E-07
5731824148911	573182	4148911	UCART1	9.25E-05	6.41E-04	1.14E-05	6.29E-04	1.24E-07	8.62E-07	1.53E-08	8.46E-07
5731924148911	573192	4148911	UCART1	8.93E-05	6.07E-04	1.04E-05	6.43E-04	1.20E-07	8.16E-07	1.40E-08	8.64E-07
5732024148911	573202	4148911	UCART1	8.64E-05	5.74E-04	9.60E-06	6.60E-04	1.16E-07	7.71E-07	1.29E-08	8.88E-07
5732124148911	573212	4148911	UCART1	8.36E-05	5.43E-04	8.94E-06	6.84E-04	1.12E-07	7.30E-07	1.20E-08	9.19E-07
5732224148911	573222	4148911	UCART1	8.08E-05	5.13E-04	8.40E-06	7.04E-04	1.09E-07	6.90E-07	1.13E-08	9.46E-07
5732324148911	573232	4148911	UCART1	7.82E-05	4.85E-04	7.97E-06	7.31E-04	1.05E-07	6.52E-07	1.07E-08	9.82E-07
5732424148911	573242	4148911	UCART1	7.56E-05	4.58E-04	7.62E-06	7.56E-04	1.02E-07	6.16E-07	1.02E-08	1.02E-06
5732524148911	573252	4148911	UCART1	7.29E-05	4.34E-04	7.32E-06	7.82E-04	9.80E-08	5.83E-07	9.84E-09	1.05E-06
5732624148911	573262	4148911	UCART1	7.02E-05	4.11E-04	7.04E-06	8.09E-04	9.44E-08	5.53E-07	9.47E-09	1.09E-06
5732724148911	573272	4148911	UCART1	6.75E-05	3.90E-04	6.78E-06	8.37E-04	9.07E-08	5.25E-07	9.11E-09	1.12E-06
5732824148911	573282	4148911	UCART1	6.47E-05	3.71E-04	6.51E-06	8.65E-04	8.69E-08	4.99E-07	8.74E-09	1.16E-06
5732924148911	573292	4148911	UCART1	6.18E-05	3.54E-04	6.23E-06	8.94E-04	8.31E-08	4.76E-07	8.37E-09	1.20E-06
5733024148911	573302	4148911	UCART1	5.89E-05	3.39E-04	5.94E-06	9.22E-04	7.92E-08	4.55E-07	7.99E-09	1.24E-06
5733124148911	573312	4148911	UCART1	5.61E-05	3.25E-04	5.66E-06	9.58E-04	7.53E-08	4.37E-07	7.60E-09	1.29E-06
5733224148911	573322	4148911	UCART1	5.32E-05	3.13E-04	5.37E-06	1.00E-03	7.15E-08	4.20E-07	7.22E-09	1.34E-06
5733324148911	573332	4148911	UCART1	5.05E-05	3.01E-04	5.08E-06	6.88E-04	6.78E-08	4.05E-07	6.83E-09	9.24E-07
5733424148911	573342	4148911	UCART1	4.78E-05	2.91E-04	4.80E-06	4.57E-04	6.42E-08	3.91E-07	6.46E-09	6.15E-07
5733524148911	573352	4148911	UCART1	4.53E-05	2.81E-04	4.55E-06	6.82E-04	6.08E-08	3.78E-07	6.11E-09	9.17E-07
5733624148911	573362	4148911	UCART1	4.29E-05	2.72E-04	4.31E-06	4.27E-04	5.77E-08	3.66E-07	5.79E-09	5.74E-07
5729924148921	572992	4148921	UCART1	1.14E-04	1.17E-03	2.60E-05	1.13E-03	1.54E-07	1.57E-06	3.49E-08	1.52E-06
5730024148921	573002	4148921	UCART1	1.16E-04	1.16E-03	2.63E-05	1.33E-03	1.56E-07	1.56E-06	3.54E-08	1.78E-06
5730124148921	573012	4148921	UCART1	1.18E-04	1.15E-03	2.64E-05	1.09E-03	1.58E-07	1.54E-06	3.55E-08	1.46E-06
5730224148921	573022	4148921	UCART1	1.19E-04	1.13E-03	2.63E-05	9.24E-04	1.59E-07	1.52E-06	3.53E-08	1.24E-06
5730324148921	573032	4148921	UCART1	1.19E-04	1.11E-03	2.59E-05	8.13E-04	1.60E-07	1.49E-06	3.48E-08	1.09E-06
5730424148921	573042	4148921	UCART1	1.19E-04	1.08E-03	2.52E-05	7.34E-04	1.60E-07	1.46E-06	3.39E-08	9.86E-07
5730524148921	573052	4148921	UCART1	1.19E-04	1.05E-03	2.43E-05	6.77E-04	1.60E-07	1.41E-06	3.27E-08	9.10E-07
5730624148921	573062	4148921	UCART1	1.18E-04	1.02E-03	2.33E-05	6.41E-04	1.59E-07	1.37E-06	3.14E-08	8.62E-07
5730724148921	573072	4148921	UCART1	1.17E-04	9.85E-04	2.23E-05	6.19E-04	1.57E-07	1.32E-06	2.99E-08	8.32E-07
5730824148921	573082	4148921	UCART1	1.16E-04	9.51E-04	2.12E-05	6.07E-04	1.55E-07	1.28E-06	2.85E-08	8.16E-07
5730924148921	573092	4148921	UCART1	1.14E-04	9.16E-04	2.01E-05	6.01E-04	1.53E-07	1.23E-06	2.70E-08	8.08E-07
5731024148921	573102	4148921	UCART1	1.11E-04	8.79E-04	1.89E-05	5.99E-04	1.50E-07	1.18E-06	2.54E-08	8.06E-07
5731124148921	573112	4148921	UCART1	1.09E-04	8.43E-04	1.78E-05	6.02E-04	1.46E-07	1.13E-06	2.39E-08	8.09E-07
5731224148921	573122	4148921	UCART1	1.06E-04	8.08E-04	1.67E-05	6.07E-04	1.43E-07	1.09E-06	2.25E-08	8.16E-07
5731324148921	573132	4148921	UCART1	1.03E-04	7.73E-04	1.57E-05	6.14E-04	1.39E-07	1.04E-06	2.11E-08	8.25E-07
5731424148921	573142	4148921	UCART1	1.00E-04	7.39E-04	1.46E-05	6.23E-04	1.34E-07	9.93E-07	1.97E-08	8.37E-07
5731524148921	573152	4148921	UCART1	9.70E-05	7.05E-04	1.36E-05	6.34E-04	1.30E-07	9.47E-07	1.83E-08	8.52E-07
5731624148921	573162	4148921	UCART1	9.41E-05	6.74E-04	1.26E-05	6.54E-04	1.26E-07	9.05E-07	1.69E-08	8.78E-07
5731724148921	573172	4148921	UCART1	9.11E-05	6.41E-04	1.16E-05	6.71E-04	1.22E-07	8.62E-07	1.56E-08	9.02E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731824148921	573182	4148921	UCART1	8.81E-05	6.09E-04	1.06E-05	6.88E-04	1.18E-07	8.18E-07	1.43E-08	9.25E-07
5731924148921	573192	4148921	UCART1	8.52E-05	5.77E-04	9.78E-06	7.08E-04	1.15E-07	7.76E-07	1.32E-08	9.52E-07
5732024148921	573202	4148921	UCART1	8.25E-05	5.46E-04	9.03E-06	7.28E-04	1.11E-07	7.34E-07	1.21E-08	9.78E-07
5732124148921	573212	4148921	UCART1	7.99E-05	5.17E-04	8.41E-06	7.53E-04	1.07E-07	6.95E-07	1.13E-08	1.01E-06
5732224148921	573222	4148921	UCART1	7.73E-05	4.89E-04	7.90E-06	7.77E-04	1.04E-07	6.57E-07	1.06E-08	1.04E-06
5732324148921	573232	4148921	UCART1	7.49E-05	4.63E-04	7.50E-06	8.06E-04	1.01E-07	6.22E-07	1.01E-08	1.08E-06
5732424148921	573242	4148921	UCART1	7.23E-05	4.38E-04	7.18E-06	8.33E-04	9.72E-08	5.89E-07	9.64E-09	1.12E-06
5732524148921	573252	4148921	UCART1	6.98E-05	4.14E-04	6.90E-06	8.61E-04	9.38E-08	5.57E-07	9.27E-09	1.16E-06
5732624148921	573262	4148921	UCART1	6.73E-05	3.93E-04	6.65E-06	8.90E-04	9.04E-08	5.28E-07	8.94E-09	1.20E-06
5732724148921	573272	4148921	UCART1	6.46E-05	3.73E-04	6.41E-06	9.20E-04	8.69E-08	5.01E-07	8.61E-09	1.24E-06
5732824148921	573282	4148921	UCART1	6.20E-05	3.55E-04	6.17E-06	9.45E-04	8.33E-08	4.77E-07	8.29E-09	1.27E-06
5732924148921	573292	4148921	UCART1	5.93E-05	3.38E-04	5.92E-06	9.79E-04	7.97E-08	4.55E-07	7.96E-09	1.32E-06
5733024148921	573302	4148921	UCART1	5.66E-05	3.24E-04	5.67E-06	1.02E-03	7.60E-08	4.35E-07	7.61E-09	1.37E-06
5733124148921	573312	4148921	UCART1	5.37E-05	3.10E-04	5.39E-06	6.84E-04	7.22E-08	4.17E-07	7.24E-09	9.19E-07
5733224148921	573322	4148921	UCART1	5.10E-05	2.99E-04	5.12E-06	4.46E-04	6.85E-08	4.02E-07	6.88E-09	6.00E-07
5733324148921	573332	4148921	UCART1	4.83E-05	2.88E-04	4.86E-06	6.80E-04	6.50E-08	3.88E-07	6.53E-09	9.14E-07
5733424148921	573342	4148921	UCART1	4.58E-05	2.79E-04	4.61E-06	4.21E-04	6.16E-08	3.75E-07	6.19E-09	5.66E-07
5733524148921	573352	4148921	UCART1	4.35E-05	2.70E-04	4.37E-06	3.46E-04	5.84E-08	3.63E-07	5.87E-09	4.65E-07
5729924148931	572992	4148931	UCART1	1.12E-04	1.11E-03	2.47E-05	9.65E-04	1.50E-07	1.50E-06	3.32E-08	1.30E-06
5730024148931	573002	4148931	UCART1	1.13E-04	1.10E-03	2.49E-05	1.29E-03	1.52E-07	1.49E-06	3.34E-08	1.74E-06
5730124148931	573012	4148931	UCART1	1.14E-04	1.09E-03	2.48E-05	1.16E-03	1.53E-07	1.47E-06	3.34E-08	1.56E-06
5730224148931	573022	4148931	UCART1	1.15E-04	1.07E-03	2.46E-05	9.78E-04	1.54E-07	1.44E-06	3.30E-08	1.31E-06
5730324148931	573032	4148931	UCART1	1.15E-04	1.05E-03	2.40E-05	8.53E-04	1.55E-07	1.41E-06	3.23E-08	1.15E-06
5730424148931	573042	4148931	UCART1	1.15E-04	1.02E-03	2.33E-05	7.68E-04	1.55E-07	1.37E-06	3.14E-08	1.03E-06
5730524148931	573052	4148931	UCART1	1.15E-04	9.92E-04	2.25E-05	7.10E-04	1.54E-07	1.33E-06	3.02E-08	9.55E-07
5730624148931	573062	4148931	UCART1	1.14E-04	9.60E-04	2.15E-05	6.75E-04	1.53E-07	1.29E-06	2.89E-08	9.07E-07
5730724148931	573072	4148931	UCART1	1.12E-04	9.27E-04	2.05E-05	6.54E-04	1.51E-07	1.25E-06	2.75E-08	8.79E-07
5730824148931	573082	4148931	UCART1	1.11E-04	8.94E-04	1.95E-05	6.45E-04	1.49E-07	1.20E-06	2.62E-08	8.66E-07
5730924148931	573092	4148931	UCART1	1.09E-04	8.63E-04	1.85E-05	6.42E-04	1.46E-07	1.16E-06	2.49E-08	8.63E-07
5731024148931	573102	4148931	UCART1	1.06E-04	8.29E-04	1.75E-05	6.43E-04	1.43E-07	1.11E-06	2.35E-08	8.64E-07
5731124148931	573112	4148931	UCART1	1.04E-04	7.95E-04	1.65E-05	6.48E-04	1.39E-07	1.07E-06	2.22E-08	8.71E-07
5731224148931	573122	4148931	UCART1	1.01E-04	7.63E-04	1.55E-05	6.56E-04	1.36E-07	1.02E-06	2.09E-08	8.82E-07
5731324148931	573132	4148931	UCART1	9.82E-05	7.30E-04	1.46E-05	6.65E-04	1.32E-07	9.82E-07	1.96E-08	8.94E-07
5731424148931	573142	4148931	UCART1	9.52E-05	6.98E-04	1.36E-05	6.75E-04	1.28E-07	9.39E-07	1.83E-08	9.08E-07
5731524148931	573152	4148931	UCART1	9.23E-05	6.68E-04	1.27E-05	6.90E-04	1.24E-07	8.97E-07	1.70E-08	9.27E-07
5731624148931	573162	4148931	UCART1	8.95E-05	6.38E-04	1.18E-05	7.13E-04	1.20E-07	8.58E-07	1.58E-08	9.58E-07
5731724148931	573172	4148931	UCART1	8.68E-05	6.09E-04	1.09E-05	7.34E-04	1.17E-07	8.18E-07	1.46E-08	9.87E-07
5731824148931	573182	4148931	UCART1	8.40E-05	5.79E-04	9.99E-06	7.56E-04	1.13E-07	7.78E-07	1.34E-08	1.02E-06
5731924148931	573192	4148931	UCART1	8.14E-05	5.50E-04	9.21E-06	7.79E-04	1.09E-07	7.39E-07	1.24E-08	1.05E-06
5732024148931	573202	4148931	UCART1	7.88E-05	5.21E-04	8.51E-06	8.04E-04	1.06E-07	7.00E-07	1.14E-08	1.08E-06
5732124148931	573212	4148931	UCART1	7.64E-05	4.93E-04	7.93E-06	8.31E-04	1.03E-07	6.63E-07	1.07E-08	1.12E-06
5732224148931	573222	4148931	UCART1	7.40E-05	4.67E-04	7.46E-06	8.58E-04	9.94E-08	6.28E-07	1.00E-08	1.15E-06
5732324148931	573232	4148931	UCART1	7.16E-05	4.42E-04	7.08E-06	8.87E-04	9.63E-08	5.94E-07	9.51E-09	1.19E-06
5732424148931	573242	4148931	UCART1	6.93E-05	4.18E-04	6.77E-06	9.17E-04	9.31E-08	5.62E-07	9.10E-09	1.23E-06
5732524148931	573252	4148931	UCART1	6.69E-05	3.95E-04	6.51E-06	9.48E-04	8.99E-08	5.31E-07	8.75E-09	1.27E-06
5732624148931	573262	4148931	UCART1	6.45E-05	3.75E-04	6.28E-06	9.79E-04	8.67E-08	5.04E-07	8.45E-09	1.32E-06
5732724148931	573272	4148931	UCART1	6.20E-05	3.56E-04	6.07E-06	1.02E-03	8.33E-08	4.79E-07	8.16E-09	1.37E-06
5732824148931	573282	4148931	UCART1	5.94E-05	3.39E-04	5.85E-06	6.41E-04	7.99E-08	4.55E-07	7.86E-09	8.61E-07
5732924148931	573292	4148931	UCART1	5.67E-05	3.23E-04	5.62E-06	6.81E-04	7.63E-08	4.34E-07	7.55E-09	9.16E-07
5733024148931	573302	4148931	UCART1	5.41E-05	3.09E-04	5.38E-06	4.34E-04	7.28E-08	4.16E-07	7.24E-09	5.84E-07
5733124148931	573312	4148931	UCART1	5.15E-05	2.97E-04	5.14E-06	3.55E-04	6.92E-08	3.99E-07	6.91E-09	4.78E-07
5733224148931	573322	4148931	UCART1	4.89E-05	2.86E-04	4.90E-06	4.05E-04	6.58E-08	3.85E-07	6.59E-09	5.45E-07
5733324148931	573332	4148931	UCART1	4.65E-05	2.76E-04	4.66E-06	3.30E-04	6.24E-08	3.72E-07	6.26E-09	4.43E-07
5730124148941	573012	4148941	UCART1	1.11E-04	1.04E-03	2.33E-05	1.24E-03	1.49E-07	1.39E-06	3.13E-08	1.67E-06
5730224148941	573022	4148941	UCART1	1.11E-04	1.02E-03	2.29E-05	1.03E-03	1.50E-07	1.37E-06	3.08E-08	1.39E-06
5730324148941	573032	4148941	UCART1	1.11E-04	9.92E-04	2.24E-05	8.95E-04	1.50E-07	1.33E-06	3.00E-08	1.20E-06
5730424148941	573042	4148941	UCART1	1.11E-04	9.65E-04	2.16E-05	8.05E-04	1.49E-07	1.30E-06	2.91E-08	1.08E-06
5730524148941	573052	4148941	UCART1	1.10E-04	9.36E-04	2.08E-05	7.47E-04	1.48E-07	1.26E-06	2.79E-08	1.00E-06
5730624148941	573062	4148941	UCART1	1.09E-04	9.05E-04	1.99E-05	7.13E-04	1.47E-07	1.22E-06	2.67E-08	9.58E-07
5730724148941	573072	4148941	UCART1	1.08E-04	8.74E-04	1.89E-05	6.94E-04	1.45E-07	1.17E-06	2.54E-08	9.33E-07
5730824148941	573082	4148941	UCART1	1.06E-04	8.43E-04	1.80E-05	6.87E-04	1.42E-07	1.13E-06	2.42E-08	9.24E-07
5730924148941	573092	4148941	UCART1	1.04E-04	8.13E-04	1.71E-05	6.89E-04	1.40E-07	1.09E-06	2.30E-08	9.26E-07
5731024148941	573102	4148941	UCART1	1.01E-04	7.83E-04	1.62E-05	6.94E-04	1.36E-07	1.05E-06	2.18E-08	9.32E-07
5731124148941	573112	4148941	UCART1	9.90E-05	7.51E-04	1.53E-05	7.01E-04	1.33E-07	1.01E-06	2.06E-08	9.43E-07
5731224148941	573122	4148941	UCART1	9.63E-05	7.21E-04	1.44E-05	7.12E-04	1.29E-07	9.69E-07	1.94E-08	9.56E-07
5731324148941	573132	4148941	UCART1	9.36E-05	6.91E-04	1.36E-05	7.25E-04	1.26E-07	9.29E-07	1.83E-08	9.75E-07
5731424148941	573142	4148941	UCART1	9.08E-05	6.63E-04	1.27E-05	7.42E-04	1.22E-07	8.91E-07	1.71E-08	9.97E-07
5731524148941	573152	4148941	UCART1	8.81E-05	6.34E-04	1.19E-05	7.60E-04	1.18E-07	8.53E-07	1.60E-08	1.02E-06
5731624148941	573162	4148941	UCART1	8.54E-05	6.07E-04	1.10E-05	7.82E-04	1.15E-07	8.16E-07	1.48E-08	1.05E-06
5731724148941	573172	4148941	UCART1	8.28E-05	5.79E-04	1.02E-05	8.05E-04	1.11E-07	7.79E-07	1.37E-08	1.08E-06
5731824148941	573182	4148941	UCART1	8.02E-05	5.51E-04	9.41E-06	8.30E-04	1.08E-07	7.41E-07	1.27E-08	1.12E-06
5731924148941	573192	4148941	UCART1	7.77E-05	5.24E-04	8.68E-06	8.57E-04	1.04E-07	7.05E-07	1.17E-08	1.15E-06
5732024148941	573202	4148941	UCART1	7.54E-05	4.97E-04	8.04E-06	8.85E-04	1.01E-07	6.68E-07	1.08E-08	1.19E-06
5732124148941	573212	4148941	UCART1	7.31E-05	4.71E-04	7.49E-06	9.14E-04	9.82E-08	6.33E-07	1.01E-08	1.23E-06
5732224148941	573222	4148941	UCART1	7.08E-05	4.46E-04	7.04E-06	9.44E-04	9.52E-08	5.99E-07	9.46E-09	1.27E-06
5732324148941	573232	4148941	UCART1	6.86E-05	4.22E-04	6.68E-06	9.77E-04	9.22E-08	5.67E-07	8.98E-09	1.31E-06
5732424148941	573242	4148941	UCART1	6.64E-05	3.99E-04	6.39E-06	1.01E-03	8.92E-08	5.37E-07	8.59E-09	1.36E-06
5732524148941	573252	4148941	UCART1	6.41E-05	3.78E-04	6.16E-06	6.85E-04	8.61E-08	5.07E-07	8.27E-09	9.21E-07
5732624148941	573262	4148941	UCART1	6.16E-05	3.58E-04	5.94E-06	4.46E-04	8.29E-08	4.81E-07	7.99E-09	6.00E-07
5732724148941	573272	4148941	UCART1	5.93E-05	3.40E-04	5.75E-06	6.80E-04	7.97E-08	4.57E-07	7.72E-09	9.14E-07
5732824148941	573282	4148941	UCART1	5.69E-05	3.24E-04	5.55E-06	4.20E-04	7.64E-08	4.35E-07	7.46E-09	5.64E-07
5732924148941	573292	4148941	UCART1	5.44E-05	3.09E-04	5.34E-06	3.38E-04	7.31E-08	4.15E-07	7.18E-09	4.54E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5733024148941	573302	4148941	UCART1	5.20E-05	2.96E-04	5.13E-06	3.88E-04	6.98E-08	3.98E-07	6.90E-09	5.21E-07
5733124148941	573312	4148941	UCART1	4.95E-05	2.85E-04	4.92E-06	3.14E-04	6.65E-08	3.83E-07	6.61E-09	4.22E-07
5733224148941	573322	4148941	UCART1	4.71E-05	2.75E-04	4.70E-06	3.50E-04	6.33E-08	3.69E-07	6.31E-09	4.71E-07
5730224148951	573022	4148951	UCART1	1.08E-04	9.63E-04	2.14E-05	1.09E-03	1.45E-07	1.29E-06	2.87E-08	1.47E-06
5730324148951	573032	4148951	UCART1	1.07E-04	9.39E-04	2.08E-05	9.39E-04	1.44E-07	1.26E-06	2.79E-08	1.26E-06
5730424148951	573042	4148951	UCART1	1.07E-04	9.12E-04	2.01E-05	8.44E-04	1.44E-07	1.23E-06	2.70E-08	1.13E-06
5730524148951	573052	4148951	UCART1	1.06E-04	8.84E-04	1.92E-05	7.87E-04	1.42E-07	1.19E-06	2.59E-08	1.06E-06
5730624148951	573062	4148951	UCART1	1.05E-04	8.55E-04	1.84E-05	7.55E-04	1.41E-07	1.15E-06	2.47E-08	1.01E-06
5730724148951	573072	4148951	UCART1	1.03E-04	8.25E-04	1.75E-05	7.40E-04	1.39E-07	1.11E-06	2.35E-08	9.94E-07
5730824148951	573082	4148951	UCART1	1.01E-04	7.95E-04	1.66E-05	7.35E-04	1.36E-07	1.07E-06	2.24E-08	9.87E-07
5730924148951	573092	4148951	UCART1	9.92E-05	7.68E-04	1.58E-05	7.43E-04	1.33E-07	1.03E-06	2.13E-08	9.99E-07
5731024148951	573102	4148951	UCART1	9.69E-05	7.40E-04	1.51E-05	7.52E-04	1.30E-07	9.95E-07	2.03E-08	1.01E-06
5731124148951	573112	4148951	UCART1	9.45E-05	7.12E-04	1.43E-05	7.63E-04	1.27E-07	9.57E-07	1.92E-08	1.03E-06
5731224148951	573122	4148951	UCART1	9.19E-05	6.84E-04	1.35E-05	7.78E-04	1.24E-07	9.20E-07	1.82E-08	1.05E-06
5731324148951	573132	4148951	UCART1	8.93E-05	6.57E-04	1.27E-05	7.94E-04	1.20E-07	8.83E-07	1.71E-08	1.07E-06
5731424148951	573142	4148951	UCART1	8.67E-05	6.30E-04	1.20E-05	8.13E-04	1.16E-07	8.47E-07	1.61E-08	1.09E-06
5731524148951	573152	4148951	UCART1	8.40E-05	6.03E-04	1.12E-05	8.33E-04	1.13E-07	8.11E-07	1.50E-08	1.12E-06
5731624148951	573162	4148951	UCART1	8.15E-05	5.78E-04	1.04E-05	8.57E-04	1.10E-07	7.77E-07	1.40E-08	1.15E-06
5731724148951	573172	4148951	UCART1	7.90E-05	5.52E-04	9.61E-06	8.83E-04	1.06E-07	7.42E-07	1.29E-08	1.19E-06
5731824148951	573182	4148951	UCART1	7.66E-05	5.25E-04	8.86E-06	9.11E-04	1.03E-07	7.05E-07	1.19E-08	1.22E-06
5731924148951	573192	4148951	UCART1	7.43E-05	5.00E-04	8.19E-06	9.43E-04	9.99E-08	6.72E-07	1.10E-08	1.27E-06
5732024148951	573202	4148951	UCART1	7.21E-05	4.74E-04	7.59E-06	9.73E-04	9.69E-08	6.38E-07	1.02E-08	1.31E-06
5732124148951	573212	4148951	UCART1	6.99E-05	4.49E-04	7.08E-06	1.01E-03	9.40E-08	6.04E-07	9.51E-09	1.35E-06
5732224148951	573222	4148951	UCART1	6.78E-05	4.25E-04	6.66E-06	6.37E-04	9.11E-08	5.72E-07	8.94E-09	8.56E-07
5732324148951	573232	4148951	UCART1	6.55E-05	4.02E-04	6.31E-06	6.84E-04	8.81E-08	5.40E-07	8.48E-09	9.19E-07
5732424148951	573242	4148951	UCART1	6.34E-05	3.80E-04	6.04E-06	4.36E-04	8.52E-08	5.11E-07	8.12E-09	5.85E-07
5732524148951	573252	4148951	UCART1	6.13E-05	3.60E-04	5.82E-06	3.53E-04	8.23E-08	4.84E-07	7.82E-09	4.74E-07
5732624148951	573262	4148951	UCART1	5.91E-05	3.42E-04	5.63E-06	4.05E-04	7.94E-08	4.59E-07	7.56E-09	5.44E-07
5732724148951	573272	4148951	UCART1	5.68E-05	3.25E-04	5.45E-06	3.22E-04	7.64E-08	4.37E-07	7.32E-09	4.33E-07
5732824148951	573282	4148951	UCART1	5.46E-05	3.10E-04	5.27E-06	3.68E-04	7.34E-08	4.16E-07	7.08E-09	4.95E-07
5732924148951	573292	4148951	UCART1	5.23E-05	2.96E-04	5.09E-06	3.00E-04	7.03E-08	3.98E-07	6.84E-09	4.03E-07
5733024148951	573302	4148951	UCART1	5.00E-05	2.84E-04	4.90E-06	3.28E-04	6.72E-08	3.82E-07	6.59E-09	4.41E-07
5730424148961	573042	4148961	UCART1	1.03E-04	8.63E-04	1.86E-05	8.88E-04	1.38E-07	1.16E-06	2.51E-08	1.19E-06
5730524148961	573052	4148961	UCART1	1.02E-04	8.36E-04	1.79E-05	8.32E-04	1.37E-07	1.12E-06	2.40E-08	1.12E-06
5730624148961	573062	4148961	UCART1	1.00E-04	8.08E-04	1.71E-05	8.03E-04	1.35E-07	1.09E-06	2.29E-08	1.08E-06
5730724148961	573072	4148961	UCART1	9.88E-05	7.80E-04	1.63E-05	7.95E-04	1.33E-07	1.05E-06	2.19E-08	1.07E-06
5730824148961	573082	4148961	UCART1	9.70E-05	7.53E-04	1.55E-05	7.98E-04	1.30E-07	1.01E-06	2.08E-08	1.07E-06
5730924148961	573092	4148961	UCART1	9.48E-05	7.26E-04	1.47E-05	8.05E-04	1.27E-07	9.76E-07	1.98E-08	1.08E-06
5731024148961	573102	4148961	UCART1	9.26E-05	7.01E-04	1.40E-05	8.17E-04	1.24E-07	9.42E-07	1.89E-08	1.10E-06
5731124148961	573112	4148961	UCART1	9.02E-05	6.75E-04	1.33E-05	8.28E-04	1.21E-07	9.07E-07	1.79E-08	1.11E-06
5731224148961	573122	4148961	UCART1	8.77E-05	6.49E-04	1.26E-05	8.44E-04	1.18E-07	8.72E-07	1.70E-08	1.13E-06
5731324148961	573132	4148961	UCART1	8.52E-05	6.24E-04	1.19E-05	8.65E-04	1.15E-07	8.39E-07	1.60E-08	1.16E-06
5731424148961	573142	4148961	UCART1	8.27E-05	5.99E-04	1.12E-05	8.88E-04	1.11E-07	8.05E-07	1.51E-08	1.19E-06
5731524148961	573152	4148961	UCART1	8.02E-05	5.74E-04	1.05E-05	9.13E-04	1.08E-07	7.72E-07	1.41E-08	1.23E-06
5731624148961	573162	4148961	UCART1	7.78E-05	5.50E-04	9.77E-06	9.39E-04	1.05E-07	7.39E-07	1.31E-08	1.26E-06
5731724148961	573172	4148961	UCART1	7.55E-05	5.26E-04	9.06E-06	9.70E-04	1.01E-07	7.06E-07	1.22E-08	1.30E-06
5731824148961	573182	4148961	UCART1	7.33E-05	5.01E-04	8.37E-06	1.00E-03	9.85E-08	6.74E-07	1.13E-08	1.35E-06
5731924148961	573192	4148961	UCART1	7.10E-05	4.76E-04	7.72E-06	6.87E-04	9.55E-08	6.39E-07	1.04E-08	9.23E-07
5732024148961	573202	4148961	UCART1	6.88E-05	4.51E-04	7.16E-06	4.50E-04	9.25E-08	6.06E-07	9.62E-09	6.05E-07
5732124148961	573212	4148961	UCART1	6.67E-05	4.27E-04	6.68E-06	6.84E-04	8.97E-08	5.75E-07	8.97E-09	9.20E-07
5732224148961	573222	4148961	UCART1	6.47E-05	4.05E-04	6.29E-06	4.24E-04	8.70E-08	5.44E-07	8.45E-09	5.69E-07
5732324148961	573232	4148961	UCART1	6.27E-05	3.83E-04	5.97E-06	3.36E-04	8.43E-08	5.15E-07	8.02E-09	4.52E-07
5732424148961	573242	4148961	UCART1	6.07E-05	3.63E-04	5.72E-06	3.89E-04	8.16E-08	4.88E-07	7.69E-09	5.23E-07
5732524148961	573252	4148961	UCART1	5.87E-05	3.44E-04	5.51E-06	3.09E-04	7.90E-08	4.63E-07	7.41E-09	4.15E-07
5732624148961	573262	4148961	UCART1	5.67E-05	3.27E-04	5.34E-06	3.48E-04	7.62E-08	4.40E-07	7.17E-09	4.68E-07
5732724148961	573272	4148961	UCART1	5.47E-05	3.11E-04	5.18E-06	2.88E-04	7.35E-08	4.19E-07	6.96E-09	3.87E-07
5732824148961	573282	4148961	UCART1	5.26E-05	2.97E-04	5.02E-06	3.82E-04	7.06E-08	3.99E-07	6.74E-09	5.14E-07
5730724148971	573072	4148971	UCART1	9.47E-05	7.39E-04	1.51E-05	8.58E-04	1.27E-07	9.93E-07	2.04E-08	1.15E-06
5730824148971	573082	4148971	UCART1	9.28E-05	7.14E-04	1.44E-05	8.63E-04	1.25E-07	9.59E-07	1.94E-08	1.16E-06
5730924148971	573092	4148971	UCART1	9.07E-05	6.88E-04	1.37E-05	8.75E-04	1.22E-07	9.24E-07	1.85E-08	1.18E-06
5731024148971	573102	4148971	UCART1	8.85E-05	6.64E-04	1.31E-05	8.90E-04	1.19E-07	8.92E-07	1.76E-08	1.20E-06
5731124148971	573112	4148971	UCART1	8.61E-05	6.40E-04	1.25E-05	8.97E-04	1.16E-07	8.60E-07	1.68E-08	1.21E-06
5731224148971	573122	4148971	UCART1	8.37E-05	6.16E-04	1.18E-05	9.14E-04	1.13E-07	8.28E-07	1.59E-08	1.23E-06
5731324148971	573132	4148971	UCART1	8.14E-05	5.93E-04	1.12E-05	9.46E-04	1.09E-07	7.97E-07	1.50E-08	1.27E-06
5731424148971	573142	4148971	UCART1	7.90E-05	5.70E-04	1.05E-05	9.61E-04	1.06E-07	7.66E-07	1.42E-08	1.29E-06
5731524148971	573152	4148971	UCART1	7.67E-05	5.47E-04	9.88E-06	1.00E-03	1.03E-07	7.35E-07	1.33E-08	1.35E-06
5731624148971	573162	4148971	UCART1	7.43E-05	5.22E-04	9.17E-06	1.03E-03	9.98E-08	7.02E-07	1.23E-08	1.38E-06
5731724148971	573172	4148971	UCART1	7.20E-05	4.99E-04	8.50E-06	6.85E-04	9.68E-08	6.70E-07	1.14E-08	9.21E-07
5731824148971	573182	4148971	UCART1	6.99E-05	4.76E-04	7.87E-06	4.39E-04	9.39E-08	6.39E-07	1.06E-08	5.90E-07
5731924148971	573192	4148971	UCART1	6.78E-05	4.53E-04	7.28E-06	3.52E-04	9.11E-08	6.08E-07	9.78E-09	4.73E-07
5732024148971	573202	4148971	UCART1	6.58E-05	4.30E-04	6.76E-06	4.09E-04	8.84E-08	5.78E-07	9.09E-09	5.50E-07
5732124148971	573212	4148971	UCART1	6.39E-05	4.08E-04	6.32E-06	3.22E-04	8.58E-08	5.49E-07	8.49E-09	4.33E-07
5732224148971	573222	4148971	UCART1	6.20E-05	3.87E-04	5.95E-06	3.72E-04	8.33E-08	5.20E-07	8.00E-09	5.00E-07
5732324148971	573232	4148971	UCART1	6.02E-05	3.67E-04	5.66E-06	2.97E-04	8.09E-08	4.93E-07	7.61E-09	3.99E-07
5732424148971	573242	4148971	UCART1	5.84E-05	3.48E-04	5.43E-06	3.28E-04	7.84E-08	4.68E-07	7.29E-09	4.41E-07
5732524148971	573252	4148971	UCART1	5.65E-05	3.30E-04	5.23E-06	2.79E-04	7.59E-08	4.44E-07	7.03E-09	3.74E-07
5731124148981	573112	4148981	UCART1	8.24E-05	6.08E-04	1.17E-05	9.93E-04	1.11E-07	8.17E-07	1.57E-08	1.33E-06
5731224148981	573122	4148981	UCART1	8.00E-05	5.84E-04	1.11E-05	1.01E-03	1.08E-07	7.85E-07	1.49E-08	1.36E-06
5731324148981	573132	4148981	UCART1	7.76E-05	5.62E-04	1.05E-05	6.86E-04	1.04E-07	7.55E-07	1.41E-08	9.22E-07
5731424148981	573142	4148981	UCART1	7.53E-05	5.40E-04	9.86E-06	4.48E-04	1.01E-07	7.26E-07	1.33E-08	6.02E-07
5731524148981	573152	4148981	UCART1	7.31E-05	5.18E-04	9.24E-06	6.85E-04	9.82E-08	6.97E-07	1.24E-08	9.21E-07
5731624148981	573162	4148981	UCART1	7.09E-05	4.96E-04	8.62E-06	4.22E-04	9.52E-08	6.67E-07	1.16E-08	5.67E-07

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX
5731724148981	573172	4148981	UCART1	6.87E-05	4.75E-04	8.01E-06	3.33E-04	9.24E-08	6.38E-07	1.08E-08	4.48E-07
5731824148981	573182	4148981	UCART1	6.68E-05	4.53E-04	7.42E-06	3.93E-04	8.97E-08	6.09E-07	9.98E-09	5.28E-07
5731924148981	573192	4148981	UCART1	6.49E-05	4.32E-04	6.89E-06	3.09E-04	8.72E-08	5.81E-07	9.26E-09	4.15E-07
5732024148981	573202	4148981	UCART1	6.31E-05	4.11E-04	6.41E-06	3.53E-04	8.47E-08	5.53E-07	8.61E-09	4.75E-07
5732124148981	573212	4148981	UCART1	6.13E-05	3.91E-04	6.00E-06	2.87E-04	8.24E-08	5.25E-07	8.06E-09	3.86E-07

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5731424148051	573142	4148051	RESIDENT	7.54E-02	6.60E-01	6.74E-03	4.96E-02	7.91E-01
5731524148051	573152	4148051	RESIDENT	8.29E-02	6.88E-01	6.86E-03	5.03E-02	8.28E-01
5731624148051	573162	4148051	RESIDENT	9.08E-02	7.15E-01	6.96E-03	5.10E-02	8.64E-01
5731724148051	573172	4148051	RESIDENT	9.94E-02	7.41E-01	7.03E-03	5.17E-02	8.99E-01
5731824148051	573182	4148051	RESIDENT	1.09E-01	7.66E-01	7.08E-03	5.25E-02	9.34E-01
5731924148051	573192	4148051	RESIDENT	1.18E-01	7.87E-01	7.11E-03	5.33E-02	9.66E-01
5732024148051	573202	4148051	RESIDENT	1.28E-01	8.04E-01	7.09E-03	5.40E-02	9.93E-01
5732124148051	573212	4148051	RESIDENT	1.38E-01	8.19E-01	7.06E-03	5.48E-02	1.02E+00
5732224148051	573222	4148051	RESIDENT	1.48E-01	8.32E-01	7.02E-03	5.57E-02	1.04E+00
5732324148051	573232	4148051	RESIDENT	1.59E-01	8.41E-01	6.96E-03	5.66E-02	1.06E+00
5732424148051	573242	4148051	UCART1	1.69E-01	8.46E-01	6.88E-03	5.76E-02	1.08E+00
5732524148051	573252	4148051	UCART1	1.79E-01	8.49E-01	6.81E-03	5.88E-02	1.09E+00
5732624148051	573262	4148051	UCART1	1.89E-01	8.46E-01	6.69E-03	5.97E-02	1.10E+00
5732724148051	573272	4148051	UCART1	1.98E-01	8.41E-01	6.58E-03	6.09E-02	1.11E+00
5731124148061	573112	4148061	RESIDENT	5.75E-02	5.93E-01	6.49E-03	4.94E-02	7.06E-01
5731224148061	573122	4148061	RESIDENT	6.34E-02	6.24E-01	6.68E-03	5.00E-02	7.44E-01
5731324148061	573132	4148061	RESIDENT	7.00E-02	6.56E-01	6.86E-03	5.07E-02	7.84E-01
5731424148061	573142	4148061	RESIDENT	7.71E-02	6.87E-01	7.01E-03	5.14E-02	8.22E-01
5731524148061	573152	4148061	RESIDENT	8.48E-02	7.17E-01	7.13E-03	5.21E-02	8.61E-01
5731624148061	573162	4148061	RESIDENT	9.32E-02	7.46E-01	7.23E-03	5.28E-02	8.99E-01
5731724148061	573172	4148061	RESIDENT	1.02E-01	7.73E-01	7.31E-03	5.36E-02	9.36E-01
5731824148061	573182	4148061	RESIDENT	1.12E-01	7.99E-01	7.36E-03	5.44E-02	9.73E-01
5731924148061	573192	4148061	RESIDENT	1.22E-01	8.23E-01	7.38E-03	5.53E-02	1.01E+00
5732024148061	573202	4148061	RESIDENT	1.33E-01	8.43E-01	7.38E-03	5.62E-02	1.04E+00
5732124148061	573212	4148061	RESIDENT	1.43E-01	8.57E-01	7.34E-03	5.68E-02	1.06E+00
5732224148061	573222	4148061	RESIDENT	1.55E-01	8.71E-01	7.29E-03	5.78E-02	1.09E+00
5732324148061	573232	4148061	RESIDENT	1.66E-01	8.80E-01	7.23E-03	5.88E-02	1.11E+00
5732424148061	573242	4148061	RESIDENT	1.78E-01	8.86E-01	7.15E-03	5.99E-02	1.13E+00
5732524148061	573252	4148061	UCART1	1.89E-01	8.89E-01	7.06E-03	6.11E-02	1.15E+00
5732624148061	573262	4148061	UCART1	1.99E-01	8.88E-01	6.95E-03	6.24E-02	1.16E+00
5732724148061	573272	4148061	UCART1	2.09E-01	8.81E-01	6.82E-03	6.35E-02	1.16E+00
5732824148061	573282	4148061	UCART1	2.17E-01	8.72E-01	6.69E-03	6.50E-02	1.16E+00
5732924148061	573292	4148061	UCART1	2.26E-01	8.62E-01	6.56E-03	6.67E-02	1.16E+00
5733024148061	573302	4148061	UCART1	2.32E-01	8.46E-01	6.41E-03	6.82E-02	1.15E+00
5730824148071	573082	4148071	RESIDENT	4.34E-02	5.15E-01	6.05E-03	4.90E-02	6.14E-01
5730924148071	573092	4148071	RESIDENT	4.78E-02	5.48E-01	6.28E-03	4.97E-02	6.51E-01
5731024148071	573102	4148071	RESIDENT	5.26E-02	5.80E-01	6.51E-03	5.04E-02	6.90E-01
5731124148071	573112	4148071	RESIDENT	5.82E-02	6.14E-01	6.73E-03	5.11E-02	7.30E-01
5731224148071	573122	4148071	RESIDENT	6.43E-02	6.48E-01	6.94E-03	5.18E-02	7.71E-01
5731324148071	573132	4148071	RESIDENT	7.10E-02	6.82E-01	7.12E-03	5.25E-02	8.12E-01
5731424148071	573142	4148071	RESIDENT	7.85E-02	7.15E-01	7.28E-03	5.32E-02	8.54E-01
5731524148071	573152	4148071	RESIDENT	8.68E-02	7.47E-01	7.42E-03	5.40E-02	8.96E-01
5731624148071	573162	4148071	RESIDENT	9.56E-02	7.78E-01	7.52E-03	5.47E-02	9.36E-01
5731724148071	573172	4148071	RESIDENT	1.05E-01	8.08E-01	7.60E-03	5.55E-02	9.76E-01
5731824148071	573182	4148071	RESIDENT	1.16E-01	8.36E-01	7.65E-03	5.64E-02	1.02E+00
5731924148071	573192	4148071	RESIDENT	1.27E-01	8.61E-01	7.68E-03	5.74E-02	1.05E+00
5732024148071	573202	4148071	RESIDENT	1.38E-01	8.83E-01	7.68E-03	5.83E-02	1.09E+00

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5736424148341	573642	4148341	SCHOOL	0.21	0.04	0.09	0.05	0.31	0.09
5736524148341	573652	4148341	SCHOOL	0.20	0.03	0.09	0.05	0.29	0.09
5736624148341	573662	4148341	SCHOOL	0.19	0.03	0.09	0.05	0.28	0.08
5736724148341	573672	4148341	SCHOOL	0.18	0.03	0.09	0.05	0.27	0.08
5736824148341	573682	4148341	SCHOOL	0.17	0.03	0.09	0.05	0.25	0.08
5736924148341	573692	4148341	SCHOOL	0.16	0.03	0.09	0.05	0.24	0.08
5737024148341	573702	4148341	SCHOOL	0.15	0.03	0.08	0.05	0.23	0.07
5737124148341	573712	4148341	SCHOOL	0.14	0.02	0.08	0.05	0.22	0.07
5737224148341	573722	4148341	SCHOOL	0.13	0.02	0.08	0.05	0.21	0.07
5737324148341	573732	4148341	SCHOOL	0.13	0.02	0.08	0.05	0.21	0.07
5737424148341	573742	4148341	SCHOOL	0.12	0.02	0.08	0.04	0.20	0.06
5737524148341	573752	4148341	SCHOOL	0.12	0.02	0.08	0.04	0.20	0.06
5728924148351	572892	4148351	WORKER	0.27	0.05	0.12	0.07	0.39	0.11
5729824148351	572982	4148351	WORKER	0.50	0.09	0.19	0.11	0.69	0.20
5736424148351	573642	4148351	SCHOOL	0.21	0.04	0.10	0.05	0.30	0.09
5736524148351	573652	4148351	SCHOOL	0.19	0.03	0.09	0.05	0.29	0.09
5736624148351	573662	4148351	SCHOOL	0.18	0.03	0.09	0.05	0.27	0.08
5736724148351	573672	4148351	SCHOOL	0.17	0.03	0.09	0.05	0.26	0.08
5736824148351	573682	4148351	SCHOOL	0.16	0.03	0.09	0.05	0.25	0.08
5736924148351	573692	4148351	SCHOOL	0.15	0.03	0.09	0.05	0.24	0.08
5737024148351	573702	4148351	SCHOOL	0.15	0.03	0.08	0.05	0.23	0.07
5737124148351	573712	4148351	SCHOOL	0.14	0.02	0.08	0.05	0.22	0.07
5737224148351	573722	4148351	SCHOOL	0.13	0.02	0.08	0.05	0.21	0.07
5737324148351	573732	4148351	SCHOOL	0.13	0.02	0.08	0.05	0.20	0.07
5737424148351	573742	4148351	SCHOOL	0.12	0.02	0.08	0.04	0.20	0.06
5737524148351	573752	4148351	SCHOOL	0.11	0.02	0.08	0.04	0.19	0.06
5728824148361	572882	4148361	WORKER	0.26	0.04	0.12	0.07	0.37	0.11
5728924148361	572892	4148361	WORKER	0.27	0.05	0.12	0.07	0.40	0.12
5729024148361	572902	4148361	WORKER	0.29	0.05	0.13	0.08	0.42	0.12
5729624148361	572962	4148361	WORKER	0.43	0.07	0.18	0.10	0.61	0.18
5729724148361	572972	4148361	WORKER	0.46	0.08	0.19	0.11	0.65	0.19
5729824148361	572982	4148361	WORKER	0.50	0.09	0.20	0.12	0.70	0.20
5736424148361	573642	4148361	SCHOOL	0.20	0.03	0.10	0.06	0.30	0.09
5736524148361	573652	4148361	SCHOOL	0.19	0.03	0.09	0.05	0.28	0.09
5736624148361	573662	4148361	SCHOOL	0.18	0.03	0.09	0.05	0.27	0.08
5736724148361	573672	4148361	SCHOOL	0.17	0.03	0.09	0.05	0.26	0.08
5736824148361	573682	4148361	SCHOOL	0.16	0.03	0.09	0.05	0.25	0.08
5736924148361	573692	4148361	SCHOOL	0.15	0.03	0.09	0.05	0.24	0.08
5737024148361	573702	4148361	SCHOOL	0.14	0.02	0.09	0.05	0.23	0.07
5737124148361	573712	4148361	SCHOOL	0.14	0.02	0.08	0.05	0.22	0.07
5737224148361	573722	4148361	SCHOOL	0.13	0.02	0.08	0.05	0.21	0.07
5737324148361	573732	4148361	SCHOOL	0.12	0.02	0.08	0.05	0.20	0.07
5737424148361	573742	4148361	SCHOOL	0.12	0.02	0.08	0.04	0.20	0.07
5737524148361	573752	4148361	SCHOOL	0.11	0.02	0.08	0.04	0.19	0.06
5728624148371	572862	4148371	WORKER	0.23	0.04	0.11	0.06	0.34	0.10
5728724148371	572872	4148371	WORKER	0.24	0.04	0.12	0.07	0.36	0.11
5728824148371	572882	4148371	WORKER	0.26	0.04	0.12	0.07	0.38	0.12

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5732124148071	573212	4148071	RESIDENT	1.50E-01	8.98E-01	7.63E-03	5.91E-02	1.11E+00
5732224148071	573222	4148071	RESIDENT	1.62E-01	9.13E-01	7.58E-03	6.01E-02	1.14E+00
5732324148071	573232	4148071	RESIDENT	1.74E-01	9.23E-01	7.51E-03	6.12E-02	1.17E+00
5732424148071	573242	4148071	RESIDENT	1.87E-01	9.29E-01	7.42E-03	6.23E-02	1.19E+00
5732524148071	573252	4148071	RESIDENT	1.99E-01	9.31E-01	7.32E-03	6.36E-02	1.20E+00
5732624148071	573262	4148071	UCART1	2.10E-01	9.30E-01	7.21E-03	6.50E-02	1.21E+00
5732724148071	573272	4148071	UCART1	2.21E-01	9.23E-01	7.07E-03	6.64E-02	1.22E+00
5732824148071	573282	4148071	UCART1	2.30E-01	9.13E-01	6.93E-03	6.79E-02	1.22E+00
5732924148071	573292	4148071	UCART1	2.39E-01	9.01E-01	6.79E-03	6.97E-02	1.22E+00
5733024148071	573302	4148071	UCART1	2.46E-01	8.86E-01	6.64E-03	7.16E-02	1.21E+00
5733124148071	573312	4148071	UCART1	2.52E-01	8.68E-01	6.48E-03	7.37E-02	1.20E+00
5733224148071	573322	4148071	UCART1	2.56E-01	8.48E-01	6.32E-03	7.59E-02	1.19E+00
5733324148071	573332	4148071	UCART1	2.59E-01	8.27E-01	6.15E-03	7.84E-02	1.17E+00
5734224148071	573422	4148071	UCART1	2.21E-01	5.99E-01	4.64E-03	1.13E-01	9.38E-01
5734324148071	573432	4148071	UCART1	2.12E-01	5.74E-01	4.48E-03	1.19E-01	9.11E-01
5734424148071	573442	4148071	UCART1	2.03E-01	5.49E-01	4.33E-03	1.26E-01	8.83E-01
5734524148071	573452	4148071	UCART1	1.94E-01	5.25E-01	4.17E-03	1.34E-01	8.57E-01
5734624148071	573462	4148071	UCART1	1.84E-01	5.01E-01	4.02E-03	1.41E-01	8.30E-01
5734724148071	573472	4148071	UCART1	1.75E-01	4.77E-01	3.86E-03	1.49E-01	8.05E-01
5730624148081	573062	4148081	RESIDENT	3.65E-02	4.65E-01	5.75E-03	4.91E-02	5.56E-01
5730724148081	573072	4148081	RESIDENT	3.99E-02	4.98E-01	6.01E-03	5.00E-02	5.94E-01
5730824148081	573082	4148081	RESIDENT	4.38E-02	5.32E-01	6.27E-03	5.07E-02	6.32E-01
5730924148081	573092	4148081	RESIDENT	4.82E-02	5.66E-01	6.52E-03	5.15E-02	6.72E-01
5731024148081	573102	4148081	RESIDENT	5.32E-02	6.02E-01	6.76E-03	5.22E-02	7.14E-01
5731124148081	573112	4148081	RESIDENT	5.89E-02	6.38E-01	7.00E-03	5.30E-02	7.57E-01
5731224148081	573122	4148081	RESIDENT	6.52E-02	6.74E-01	7.21E-03	5.37E-02	8.00E-01
5731324148081	573132	4148081	RESIDENT	7.22E-02	7.09E-01	7.40E-03	5.44E-02	8.43E-01
5731424148081	573142	4148081	RESIDENT	8.00E-02	7.44E-01	7.57E-03	5.51E-02	8.87E-01
5731524148081	573152	4148081	RESIDENT	8.86E-02	7.79E-01	7.71E-03	5.59E-02	9.31E-01
5731624148081	573162	4148081	RESIDENT	9.80E-02	8.12E-01	7.82E-03	5.67E-02	9.75E-01
5731724148081	573172	4148081	RESIDENT	1.08E-01	8.44E-01	7.91E-03	5.76E-02	1.02E+00
5731824148081	573182	4148081	RESIDENT	1.19E-01	8.74E-01	7.96E-03	5.85E-02	1.06E+00
5731924148081	573192	4148081	RESIDENT	1.31E-01	9.00E-01	7.98E-03	5.94E-02	1.10E+00
5732024148081	573202	4148081	RESIDENT	1.44E-01	9.24E-01	7.98E-03	6.05E-02	1.14E+00
5732124148081	573212	4148081	RESIDENT	1.57E-01	9.44E-01	7.96E-03	6.16E-02	1.17E+00
5732224148081	573222	4148081	RESIDENT	1.70E-01	9.58E-01	7.89E-03	6.26E-02	1.20E+00
5732324148081	573232	4148081	RESIDENT	1.83E-01	9.68E-01	7.81E-03	6.37E-02	1.22E+00
5732424148081	573242	4148081	RESIDENT	1.96E-01	9.75E-01	7.71E-03	6.49E-02	1.24E+00
5732524148081	573252	4148081	RESIDENT	2.09E-01	9.77E-01	7.60E-03	6.63E-02	1.26E+00
5732624148081	573262	4148081	RESIDENT	2.22E-01	9.75E-01	7.47E-03	6.78E-02	1.27E+00
5732724148081	573272	4148081	UCART1	2.34E-01	9.69E-01	7.34E-03	6.94E-02	1.28E+00
5732824148081	573282	4148081	UCART1	2.44E-01	9.57E-01	7.19E-03	7.11E-02	1.28E+00
5732924148081	573292	4148081	UCART1	2.53E-01	9.43E-01	7.02E-03	7.29E-02	1.28E+00
5733024148081	573302	4148081	UCART1	2.61E-01	9.27E-01	6.87E-03	7.51E-02	1.27E+00
5733124148081	573312	4148081	UCART1	2.68E-01	9.08E-01	6.70E-03	7.75E-02	1.26E+00
5733224148081	573322	4148081	UCART1	2.72E-01	8.86E-01	6.52E-03	7.99E-02	1.24E+00
5733324148081	573332	4148081	UCART1	2.75E-01	8.61E-01	6.34E-03	8.25E-02	1.22E+00

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5728924148371	572892	4148371	WORKER	0.28	0.05	0.13	0.07	0.41	0.12
5729124148371	572912	4148371	WORKER	0.31	0.05	0.15	0.08	0.46	0.14
5729224148371	572922	4148371	WORKER	0.34	0.06	0.16	0.09	0.49	0.15
5729424148371	572942	4148371	WORKER	0.38	0.07	0.17	0.10	0.55	0.16
5729524148371	572952	4148371	WORKER	0.41	0.07	0.18	0.10	0.59	0.17
5729624148371	572962	4148371	WORKER	0.44	0.07	0.19	0.11	0.63	0.18
5729724148371	572972	4148371	WORKER	0.47	0.08	0.20	0.12	0.67	0.20
5729824148371	572982	4148371	WORKER	0.51	0.09	0.21	0.12	0.72	0.21
5729924148371	572992	4148371	WORKER	0.56	0.10	0.23	0.13	0.79	0.23
5728524148381	572852	4148381	WORKER	0.22	0.04	0.11	0.06	0.33	0.10
5728624148381	572862	4148381	WORKER	0.23	0.04	0.12	0.07	0.35	0.11
5728724148381	572872	4148381	WORKER	0.25	0.04	0.12	0.07	0.37	0.11
5728824148381	572882	4148381	WORKER	0.26	0.05	0.13	0.07	0.40	0.12
5729324148381	572932	4148381	WORKER	0.36	0.06	0.17	0.10	0.53	0.16
5729424148381	572942	4148381	WORKER	0.39	0.07	0.18	0.10	0.57	0.17
5729524148381	572952	4148381	WORKER	0.42	0.07	0.19	0.11	0.61	0.18
5729624148381	572962	4148381	WORKER	0.45	0.08	0.20	0.12	0.65	0.19
5729724148381	572972	4148381	WORKER	0.48	0.08	0.22	0.12	0.70	0.21
5729824148381	572982	4148381	WORKER	0.52	0.09	0.23	0.13	0.75	0.22
5728624148391	572862	4148391	WORKER	0.24	0.04	0.12	0.07	0.36	0.11
5728724148391	572872	4148391	WORKER	0.25	0.04	0.13	0.07	0.38	0.12
5729124148391	572912	4148391	WORKER	0.33	0.06	0.16	0.09	0.49	0.15
5729224148391	572922	4148391	WORKER	0.35	0.06	0.17	0.10	0.52	0.16
5729324148391	572932	4148391	WORKER	0.37	0.06	0.18	0.10	0.55	0.17
5729424148391	572942	4148391	WORKER	0.40	0.07	0.19	0.11	0.59	0.18
5729524148391	572952	4148391	WORKER	0.43	0.07	0.21	0.12	0.63	0.19
5729624148391	572962	4148391	WORKER	0.46	0.08	0.22	0.13	0.68	0.20
5728624148401	572862	4148401	WORKER	0.24	0.04	0.13	0.07	0.37	0.12
5728724148401	572872	4148401	WORKER	0.26	0.04	0.14	0.08	0.39	0.12
5729124148401	572912	4148401	WORKER	0.33	0.06	0.17	0.10	0.51	0.16
5729224148401	572922	4148401	WORKER	0.35	0.06	0.18	0.11	0.54	0.17
5729324148401	572932	4148401	WORKER	0.38	0.06	0.20	0.11	0.57	0.18
5729424148401	572942	4148401	WORKER	0.40	0.07	0.21	0.12	0.61	0.19
5729524148401	572952	4148401	WORKER	0.44	0.07	0.22	0.13	0.66	0.20
5728024148411	572802	4148411	WORKER	0.17	0.03	0.10	0.05	0.27	0.08
5728124148411	572812	4148411	WORKER	0.18	0.03	0.10	0.06	0.29	0.09
5728724148411	572872	4148411	WORKER	0.26	0.05	0.14	0.08	0.41	0.13
5729224148411	572922	4148411	WORKER	0.36	0.06	0.20	0.11	0.56	0.18
5729324148411	572932	4148411	WORKER	0.39	0.07	0.21	0.12	0.60	0.19
5729424148411	572942	4148411	WORKER	0.42	0.07	0.22	0.13	0.64	0.20
5734624148411	573462	4148411	WORKER	0.76	0.13	0.16	0.09	0.92	0.22
5734724148411	573472	4148411	WORKER	0.67	0.11	0.16	0.09	0.83	0.20
5727924148421	572792	4148421	WORKER	0.17	0.03	0.09	0.05	0.26	0.08
5728024148421	572802	4148421	WORKER	0.18	0.03	0.10	0.06	0.28	0.09
5728124148421	572812	4148421	WORKER	0.19	0.03	0.11	0.06	0.29	0.09
5728224148421	572822	4148421	WORKER	0.20	0.03	0.11	0.07	0.31	0.10
5729224148421	572922	4148421	WORKER	0.37	0.06	0.21	0.12	0.59	0.19

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5733424148081	573342	4148081	UCART1	2.75E-01	8.36E-01	6.16E-03	8.53E-02	1.20E+00
5733524148081	573352	4148081	UCART1	2.75E-01	8.09E-01	5.98E-03	8.85E-02	1.18E+00
5733724148081	573372	4148081	UCART1	2.68E-01	7.55E-01	5.62E-03	9.58E-02	1.12E+00
5733824148081	573382	4148081	UCART1	2.63E-01	7.27E-01	5.44E-03	1.00E-01	1.10E+00
5733924148081	573392	4148081	UCART1	2.57E-01	7.00E-01	5.27E-03	1.05E-01	1.07E+00
5734024148081	573402	4148081	UCART1	2.50E-01	6.72E-01	5.09E-03	1.10E-01	1.04E+00
5734124148081	573412	4148081	UCART1	2.41E-01	6.44E-01	4.92E-03	1.16E-01	1.01E+00
5734224148081	573422	4148081	UCART1	2.33E-01	6.18E-01	4.75E-03	1.22E-01	9.77E-01
5734324148081	573432	4148081	UCART1	2.23E-01	5.91E-01	4.59E-03	1.30E-01	9.49E-01
5734424148081	573442	4148081	UCART1	2.13E-01	5.65E-01	4.42E-03	1.38E-01	9.21E-01
5734524148081	573452	4148081	UCART1	2.03E-01	5.39E-01	4.26E-03	1.46E-01	8.93E-01
5730424148091	573042	4148091	RESIDENT	3.13E-02	4.14E-01	5.42E-03	4.93E-02	5.00E-01
5730524148091	573052	4148091	RESIDENT	3.39E-02	4.45E-01	5.68E-03	5.01E-02	5.35E-01
5730624148091	573062	4148091	RESIDENT	3.68E-02	4.78E-01	5.95E-03	5.10E-02	5.72E-01
5730724148091	573072	4148091	RESIDENT	4.02E-02	5.13E-01	6.22E-03	5.18E-02	6.11E-01
5730824148091	573082	4148091	RESIDENT	4.41E-02	5.48E-01	6.49E-03	5.26E-02	6.52E-01
5730924148091	573092	4148091	RESIDENT	4.85E-02	5.85E-01	6.76E-03	5.34E-02	6.94E-01
5731024148091	573102	4148091	RESIDENT	5.37E-02	6.23E-01	7.02E-03	5.42E-02	7.38E-01
5731124148091	573112	4148091	RESIDENT	5.95E-02	6.62E-01	7.27E-03	5.50E-02	7.84E-01
5731224148091	573122	4148091	RESIDENT	6.60E-02	7.00E-01	7.50E-03	5.57E-02	8.30E-01
5731324148091	573132	4148091	RESIDENT	7.34E-02	7.39E-01	7.71E-03	5.65E-02	8.77E-01
5731424148091	573142	4148091	RESIDENT	8.15E-02	7.76E-01	7.88E-03	5.73E-02	9.23E-01
5731524148091	573152	4148091	RESIDENT	9.05E-02	8.13E-01	8.03E-03	5.81E-02	9.70E-01
5731624148091	573162	4148091	RESIDENT	1.00E-01	8.48E-01	8.14E-03	5.88E-02	1.02E+00
5731724148091	573172	4148091	RESIDENT	1.11E-01	8.83E-01	8.23E-03	5.98E-02	1.06E+00
5731824148091	573182	4148091	RESIDENT	1.23E-01	9.14E-01	8.29E-03	6.07E-02	1.11E+00
5731924148091	573192	4148091	RESIDENT	1.36E-01	9.43E-01	8.31E-03	6.18E-02	1.15E+00
5732024148091	573202	4148091	RESIDENT	1.49E-01	9.69E-01	8.31E-03	6.29E-02	1.19E+00
5732124148091	573212	4148091	RESIDENT	1.64E-01	9.91E-01	8.28E-03	6.41E-02	1.23E+00
5732224148091	573222	4148091	RESIDENT	1.78E-01	1.01E+00	8.22E-03	6.53E-02	1.26E+00
5732324148091	573232	4148091	RESIDENT	1.92E-01	1.02E+00	8.13E-03	6.64E-02	1.28E+00
5732424148091	573242	4148091	RESIDENT	2.07E-01	1.02E+00	8.02E-03	6.78E-02	1.31E+00
5732524148091	573252	4148091	RESIDENT	2.21E-01	1.03E+00	7.90E-03	6.92E-02	1.32E+00
5732624148091	573262	4148091	RESIDENT	2.35E-01	1.02E+00	7.76E-03	7.08E-02	1.34E+00
5732724148091	573272	4148091	UCART1	2.48E-01	1.02E+00	7.61E-03	7.27E-02	1.34E+00
5732824148091	573282	4148091	UCART1	2.59E-01	1.00E+00	7.45E-03	7.46E-02	1.35E+00
5732924148091	573292	4148091	UCART1	2.69E-01	9.89E-01	7.28E-03	7.66E-02	1.34E+00
5733024148091	573302	4148091	UCART1	2.78E-01	9.71E-01	7.11E-03	7.90E-02	1.33E+00
5733124148091	573312	4148091	UCART1	2.85E-01	9.49E-01	6.93E-03	8.15E-02	1.32E+00
5733224148091	573322	4148091	UCART1	2.89E-01	9.24E-01	6.73E-03	8.41E-02	1.30E+00
5733324148091	573332	4148091	UCART1	2.92E-01	8.99E-01	6.55E-03	8.72E-02	1.28E+00
5733424148091	573342	4148091	UCART1	2.93E-01	8.71E-01	6.35E-03	9.04E-02	1.26E+00
5733524148091	573352	4148091	UCART1	2.92E-01	8.42E-01	6.16E-03	9.40E-02	1.23E+00
5733624148091	573362	4148091	UCART1	2.89E-01	8.14E-01	5.97E-03	9.81E-02	1.21E+00
5733724148091	573372	4148091	UCART1	2.85E-01	7.84E-01	5.78E-03	1.02E-01	1.18E+00
5733824148091	573382	4148091	UCART1	2.79E-01	7.53E-01	5.59E-03	1.07E-01	1.14E+00
5733924148091	573392	4148091	UCART1	2.72E-01	7.24E-01	5.41E-03	1.13E-01	1.11E+00

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5734524148421	573452	4148421	WORKER	0.79	0.14	0.17	0.10	0.96	0.23
5734624148421	573462	4148421	WORKER	0.70	0.12	0.16	0.09	0.86	0.21
5734724148421	573472	4148421	WORKER	0.62	0.11	0.16	0.09	0.78	0.20
5727824148431	572782	4148431	WORKER	0.16	0.03	0.09	0.05	0.25	0.08
5727924148431	572792	4148431	WORKER	0.17	0.03	0.10	0.06	0.27	0.09
5728024148431	572802	4148431	WORKER	0.18	0.03	0.10	0.06	0.28	0.09
5728124148431	572812	4148431	WORKER	0.19	0.03	0.11	0.06	0.30	0.10
5728224148431	572822	4148431	WORKER	0.20	0.03	0.12	0.07	0.32	0.10
5734524148431	573452	4148431	WORKER	0.73	0.13	0.17	0.10	0.90	0.22
5734624148431	573462	4148431	WORKER	0.65	0.11	0.17	0.09	0.81	0.21
5734724148431	573472	4148431	WORKER	0.58	0.10	0.16	0.09	0.74	0.19
5734824148431	573482	4148431	WORKER	0.52	0.09	0.15	0.09	0.68	0.18
5736224148431	573622	4148431	WORKER	0.20	0.03	0.11	0.06	0.31	0.10
5727824148441	572782	4148441	WORKER	0.16	0.03	0.10	0.06	0.26	0.08
5727924148441	572792	4148441	WORKER	0.17	0.03	0.10	0.06	0.28	0.09
5728024148441	572802	4148441	WORKER	0.18	0.03	0.11	0.06	0.29	0.09
5728124148441	572812	4148441	WORKER	0.19	0.03	0.12	0.07	0.31	0.10
5728224148441	572822	4148441	WORKER	0.21	0.04	0.13	0.07	0.33	0.11
5728324148441	572832	4148441	WORKER	0.22	0.04	0.13	0.08	0.36	0.12
5734724148441	573472	4148441	WORKER	0.54	0.09	0.16	0.09	0.71	0.19
5734824148441	573482	4148441	WORKER	0.49	0.08	0.16	0.09	0.65	0.17
5736224148441	573622	4148441	WORKER	0.20	0.03	0.11	0.07	0.31	0.10
5736324148441	573632	4148441	WORKER	0.19	0.03	0.11	0.06	0.30	0.10
5736424148441	573642	4148441	WORKER	0.18	0.03	0.11	0.06	0.29	0.09
5736524148441	573652	4148441	WORKER	0.17	0.03	0.11	0.06	0.27	0.09
5736624148441	573662	4148441	WORKER	0.16	0.03	0.10	0.06	0.26	0.09
5736724148441	573672	4148441	WORKER	0.15	0.03	0.10	0.06	0.25	0.08
5736824148441	573682	4148441	WORKER	0.14	0.02	0.10	0.06	0.24	0.08
5736924148441	573692	4148441	WORKER	0.14	0.02	0.10	0.06	0.23	0.08
5737024148441	573702	4148441	WORKER	0.13	0.02	0.10	0.05	0.23	0.08
5737124148441	573712	4148441	WORKER	0.12	0.02	0.09	0.05	0.22	0.07
5727924148451	572792	4148451	WORKER	0.18	0.03	0.11	0.06	0.28	0.09
5728024148451	572802	4148451	WORKER	0.19	0.03	0.12	0.07	0.30	0.10
5728124148451	572812	4148451	WORKER	0.20	0.03	0.12	0.07	0.32	0.11
5728224148451	572822	4148451	WORKER	0.21	0.04	0.13	0.08	0.35	0.11
5728324148451	572832	4148451	WORKER	0.23	0.04	0.14	0.08	0.37	0.12
5728424148451	572842	4148451	WORKER	0.24	0.04	0.15	0.09	0.40	0.13
5734624148451	573462	4148451	WORKER	0.57	0.10	0.17	0.10	0.74	0.20
5734724148451	573472	4148451	WORKER	0.52	0.09	0.16	0.09	0.68	0.18
5734824148451	573482	4148451	WORKER	0.47	0.08	0.16	0.09	0.63	0.17
5734924148451	573492	4148451	WORKER	0.43	0.07	0.15	0.09	0.59	0.16
5736224148451	573622	4148451	WORKER	0.19	0.03	0.12	0.07	0.31	0.10
5736324148451	573632	4148451	WORKER	0.18	0.03	0.11	0.06	0.30	0.10
5736424148451	573642	4148451	WORKER	0.17	0.03	0.11	0.06	0.29	0.09
5736524148451	573652	4148451	WORKER	0.17	0.03	0.11	0.06	0.27	0.09
5736624148451	573662	4148451	WORKER	0.16	0.03	0.11	0.06	0.26	0.09
5736724148451	573672	4148451	WORKER	0.15	0.03	0.10	0.06	0.25	0.09

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5734024148091	573402	4148091	UCART1	2.64E-01	6.95E-01	5.22E-03	1.19E-01	**1.08E+00**
5734124148091	573412	4148091	UCART1	2.55E-01	6.66E-01	5.04E-03	1.26E-01	**1.05E+00**
5734224148091	573422	4148091	UCART1	2.45E-01	6.37E-01	4.87E-03	1.33E-01	**1.02E+00**
5734324148091	573432	4148091	UCART1	2.35E-01	6.09E-01	4.69E-03	1.42E-01	**9.90E-01**
5734424148091	573442	4148091	UCART1	2.24E-01	5.81E-01	4.52E-03	1.51E-01	**9.60E-01**
5735524148091	573552	4148091	UCART1	1.13E-01	3.21E-01	2.82E-03	7.52E-02	**5.12E-01**
5735624148091	573562	4148091	UCART1	1.06E-01	3.04E-01	2.70E-03	6.15E-02	**4.73E-01**
5730324148101	573032	4148101	RESIDENT	2.92E-02	3.90E-01	5.30E-03	5.00E-02	**4.75E-01**
5730424148101	573042	4148101	RESIDENT	3.15E-02	4.22E-01	5.58E-03	5.09E-02	**5.10E-01**
5730524148101	573052	4148101	RESIDENT	3.40E-02	4.55E-01	5.85E-03	5.18E-02	**5.46E-01**
5730624148101	573062	4148101	RESIDENT	3.70E-02	4.90E-01	6.14E-03	5.28E-02	**5.86E-01**
5730724148101	573072	4148101	RESIDENT	4.04E-02	5.26E-01	6.43E-03	5.36E-02	**6.27E-01**
5730824148101	573082	4148101	RESIDENT	4.43E-02	5.64E-01	6.72E-03	5.45E-02	**6.70E-01**
5730924148101	573092	4148101	RESIDENT	4.87E-02	6.03E-01	7.00E-03	5.53E-02	**7.14E-01**
5731024148101	573102	4148101	RESIDENT	5.39E-02	6.44E-01	7.28E-03	5.61E-02	**7.61E-01**
5731124148101	573112	4148101	RESIDENT	6.00E-02	6.86E-01	7.55E-03	5.70E-02	**8.10E-01**
5731224148101	573122	4148101	RESIDENT	6.69E-02	7.29E-01	7.81E-03	5.79E-02	**8.62E-01**
5731324148101	573132	4148101	RESIDENT	7.45E-02	7.70E-01	8.03E-03	5.87E-02	**9.11E-01**
5731424148101	573142	4148101	RESIDENT	8.30E-02	8.10E-01	8.21E-03	5.95E-02	**9.61E-01**
5731524148101	573152	4148101	RESIDENT	9.23E-02	8.49E-01	8.36E-03	6.03E-02	**1.01E+00**
5731624148101	573162	4148101	RESIDENT	1.03E-01	8.88E-01	8.49E-03	6.12E-02	**1.06E+00**
5731724148101	573172	4148101	RESIDENT	1.15E-01	9.25E-01	8.59E-03	6.22E-02	**1.11E+00**
5731824148101	573182	4148101	RESIDENT	1.27E-01	9.58E-01	8.64E-03	6.31E-02	**1.16E+00**
5731924148101	573192	4148101	RESIDENT	1.41E-01	9.89E-01	8.66E-03	6.43E-02	**1.20E+00**
5732024148101	573202	4148101	RESIDENT	1.55E-01	1.02E+00	8.65E-03	6.54E-02	**1.25E+00**
5732124148101	573212	4148101	RESIDENT	1.71E-01	1.04E+00	8.62E-03	6.67E-02	**1.29E+00**
5732224148101	573222	4148101	RESIDENT	1.87E-01	1.06E+00	8.56E-03	6.81E-02	**1.32E+00**
5732324148101	573232	4148101	RESIDENT	2.02E-01	1.07E+00	8.46E-03	6.93E-02	**1.35E+00**
5732424148101	573242	4148101	RESIDENT	2.18E-01	1.08E+00	8.34E-03	7.08E-02	**1.37E+00**
5732524148101	573252	4148101	RESIDENT	2.34E-01	1.08E+00	8.21E-03	7.23E-02	**1.39E+00**
5732624148101	573262	4148101	RESIDENT	2.49E-01	1.08E+00	8.06E-03	7.42E-02	**1.41E+00**
5732724148101	573272	4148101	RESIDENT	2.63E-01	1.07E+00	7.90E-03	7.61E-02	**1.41E+00**
5732824148101	573282	4148101	UCART1	2.76E-01	1.06E+00	7.73E-03	7.84E-02	**1.42E+00**
5732924148101	573292	4148101	UCART1	2.87E-01	1.04E+00	7.56E-03	8.09E-02	**1.42E+00**
5733024148101	573302	4148101	UCART1	2.96E-01	1.02E+00	7.35E-03	8.31E-02	**1.40E+00**
5733124148101	573312	4148101	UCART1	3.03E-01	9.94E-01	7.16E-03	8.60E-02	**1.39E+00**
5733224148101	573322	4148101	UCART1	3.08E-01	9.67E-01	6.96E-03	8.91E-02	**1.37E+00**
5733324148101	573332	4148101	UCART1	3.11E-01	9.39E-01	6.76E-03	9.25E-02	**1.35E+00**
5733424148101	573342	4148101	UCART1	3.12E-01	9.09E-01	6.56E-03	9.62E-02	**1.32E+00**
5733524148101	573352	4148101	UCART1	3.11E-01	8.78E-01	6.35E-03	1.00E-01	**1.30E+00**
5733624148101	573362	4148101	UCART1	3.08E-01	8.46E-01	6.15E-03	1.05E-01	**1.27E+00**
5733724148101	573372	4148101	UCART1	3.03E-01	8.14E-01	5.95E-03	1.10E-01	**1.23E+00**
5733824148101	573382	4148101	UCART1	2.96E-01	7.82E-01	5.75E-03	1.15E-01	**1.20E+00**
5733924148101	573392	4148101	UCART1	2.88E-01	7.49E-01	5.55E-03	1.21E-01	**1.16E+00**
5734024148101	573402	4148101	UCART1	2.79E-01	7.18E-01	5.36E-03	1.29E-01	**1.13E+00**
5734124148101	573412	4148101	UCART1	2.70E-01	6.88E-01	5.17E-03	1.37E-01	**1.10E+00**
5734224148101	573422	4148101	UCART1	2.59E-01	6.57E-01	4.99E-03	1.46E-01	**1.07E+00**

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5736824148451	573682	4148451	WORKER	0.14	0.02	0.10	0.06	0.24	0.08
5736924148451	573692	4148451	WORKER	0.14	0.02	0.10	0.06	0.23	0.08
5737024148451	573702	4148451	WORKER	0.13	0.02	0.10	0.06	0.23	0.08
5737124148451	573712	4148451	WORKER	0.12	0.02	0.09	0.05	0.22	0.08
5727624148461	572762	4148461	WORKER	0.15	0.03	0.09	0.05	0.24	0.08
5728024148461	572802	4148461	WORKER	0.19	0.03	0.12	0.07	0.31	0.10
5728124148461	572812	4148461	WORKER	0.20	0.03	0.13	0.08	0.33	0.11
5728224148461	572822	4148461	WORKER	0.22	0.04	0.14	0.08	0.36	0.12
5728324148461	572832	4148461	WORKER	0.23	0.04	0.15	0.09	0.38	0.13
5728424148461	572842	4148461	WORKER	0.25	0.04	0.16	0.09	0.41	0.14
5734524148461	573452	4148461	WORKER	0.60	0.10	0.18	0.10	0.78	0.21
5734624148461	573462	4148461	WORKER	0.54	0.09	0.17	0.10	0.71	0.19
5734724148461	573472	4148461	WORKER	0.49	0.08	0.17	0.10	0.66	0.18
5734824148461	573482	4148461	WORKER	0.45	0.08	0.16	0.09	0.61	0.17
5736124148461	573612	4148461	WORKER	0.20	0.03	0.12	0.07	0.32	0.10
5736224148461	573622	4148461	WORKER	0.19	0.03	0.12	0.07	0.31	0.10
5736324148461	573632	4148461	WORKER	0.18	0.03	0.12	0.07	0.30	0.10
5736424148461	573642	4148461	WORKER	0.17	0.03	0.11	0.06	0.29	0.09
5736524148461	573652	4148461	WORKER	0.16	0.03	0.11	0.06	0.28	0.09
5736624148461	573662	4148461	WORKER	0.16	0.03	0.11	0.06	0.27	0.09
5736724148461	573672	4148461	WORKER	0.15	0.03	0.11	0.06	0.25	0.09
5736824148461	573682	4148461	WORKER	0.14	0.02	0.10	0.06	0.25	0.08
5736924148461	573692	4148461	WORKER	0.13	0.02	0.10	0.06	0.24	0.08
5737024148461	573702	4148461	WORKER	0.13	0.02	0.10	0.06	0.23	0.08
5737124148461	573712	4148461	WORKER	0.12	0.02	0.10	0.05	0.22	0.08
5727624148471	572762	4148471	WORKER	0.15	0.03	0.10	0.06	0.25	0.08
5727724148471	572772	4148471	WORKER	0.16	0.03	0.10	0.06	0.26	0.09
5728124148471	572812	4148471	WORKER	0.21	0.04	0.14	0.08	0.35	0.12
5728224148471	572822	4148471	WORKER	0.22	0.04	0.15	0.09	0.37	0.12
5728324148471	572832	4148471	WORKER	0.24	0.04	0.16	0.09	0.40	0.13
5728424148471	572842	4148471	WORKER	0.26	0.04	0.17	0.10	0.43	0.14
5728524148471	572852	4148471	WORKER	0.28	0.05	0.19	0.11	0.46	0.16
5734624148471	573462	4148471	WORKER	0.52	0.09	0.18	0.10	0.69	0.19
5734724148471	573472	4148471	WORKER	0.47	0.08	0.17	0.10	0.64	0.18
5736124148471	573612	4148471	WORKER	0.20	0.03	0.12	0.07	0.32	0.10
5736224148471	573622	4148471	WORKER	0.19	0.03	0.12	0.07	0.31	0.10
5736324148471	573632	4148471	WORKER	0.18	0.03	0.12	0.07	0.30	0.10
5736424148471	573642	4148471	WORKER	0.17	0.03	0.12	0.07	0.29	0.10
5736524148471	573652	4148471	WORKER	0.16	0.03	0.11	0.07	0.28	0.09
5736624148471	573662	4148471	WORKER	0.16	0.03	0.11	0.06	0.27	0.09
5736724148471	573672	4148471	WORKER	0.15	0.03	0.11	0.06	0.26	0.09
5736824148471	573682	4148471	WORKER	0.14	0.02	0.11	0.06	0.25	0.08
5736924148471	573692	4148471	WORKER	0.13	0.02	0.10	0.06	0.24	0.08
5737024148471	573702	4148471	WORKER	0.13	0.02	0.10	0.06	0.23	0.08
5737124148471	573712	4148471	WORKER	0.12	0.02	0.10	0.06	0.22	0.08
5727624148481	572762	4148481	WORKER	0.15	0.03	0.10	0.06	0.25	0.08
5727724148481	572772	4148481	WORKER	0.16	0.03	0.11	0.06	0.27	0.09

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5735424148101	573542	4148101	UCART1	1.24E-01	3.43E-01	2.98E-03	8.05E-02	**5.51E-01**
5735524148101	573552	4148101	UCART1	1.15E-01	3.24E-01	2.84E-03	6.50E-02	**5.07E-01**
5735624148101	573562	4148101	UCART1	1.08E-01	3.06E-01	2.71E-03	7.36E-02	**4.90E-01**
5735724148101	573572	4148101	RESIDENT	1.00E-01	2.89E-01	2.59E-03	5.86E-02	**4.50E-01**
5735824148101	573582	4148101	RESIDENT	9.31E-02	2.73E-01	2.47E-03	4.90E-02	**4.18E-01**
5735924148101	573592	4148101	RESIDENT	8.65E-02	2.59E-01	2.35E-03	4.26E-02	**3.90E-01**
5730224148111	573022	4148111	RESIDENT	2.75E-02	3.67E-01	5.17E-03	5.08E-02	**4.51E-01**
5730324148111	573032	4148111	RESIDENT	2.95E-02	3.98E-01	5.45E-03	5.17E-02	**4.84E-01**
5730424148111	573042	4148111	RESIDENT	3.17E-02	4.31E-01	5.75E-03	5.27E-02	**5.21E-01**
5730524148111	573052	4148111	RESIDENT	3.43E-02	4.66E-01	6.05E-03	5.37E-02	**5.60E-01**
5730624148111	573062	4148111	RESIDENT	3.72E-02	5.02E-01	6.34E-03	5.46E-02	**6.00E-01**
5730724148111	573072	4148111	RESIDENT	4.06E-02	5.41E-01	6.65E-03	5.56E-02	**6.44E-01**
5730824148111	573082	4148111	RESIDENT	4.45E-02	5.81E-01	6.96E-03	5.65E-02	**6.89E-01**
5730924148111	573092	4148111	RESIDENT	4.90E-02	6.23E-01	7.26E-03	5.74E-02	**7.37E-01**
5731024148111	573102	4148111	RESIDENT	5.43E-02	6.66E-01	7.55E-03	5.82E-02	**7.86E-01**
5731124148111	573112	4148111	RESIDENT	6.04E-02	7.11E-01	7.84E-03	5.91E-02	**8.38E-01**
5731224148111	573122	4148111	RESIDENT	6.75E-02	7.57E-01	8.12E-03	6.01E-02	**8.93E-01**
5731324148111	573132	4148111	RESIDENT	7.55E-02	8.02E-01	8.36E-03	6.10E-02	**9.47E-01**
5731424148111	573142	4148111	RESIDENT	8.44E-02	8.46E-01	8.56E-03	6.19E-02	**1.00E+00**
5731524148111	573152	4148111	RESIDENT	9.44E-02	8.88E-01	8.73E-03	6.27E-02	**1.05E+00**
5731624148111	573162	4148111	RESIDENT	1.06E-01	9.31E-01	8.87E-03	6.38E-02	**1.11E+00**
5731724148111	573172	4148111	RESIDENT	1.18E-01	9.69E-01	8.95E-03	6.47E-02	**1.16E+00**
5731824148111	573182	4148111	RESIDENT	1.31E-01	1.01E+00	9.01E-03	6.58E-02	**1.21E+00**
5731924148111	573192	4148111	RESIDENT	1.46E-01	1.04E+00	9.03E-03	6.69E-02	**1.26E+00**
5732024148111	573202	4148111	RESIDENT	1.61E-01	1.07E+00	9.01E-03	6.80E-02	**1.30E+00**
5732124148111	573212	4148111	RESIDENT	1.78E-01	1.09E+00	8.97E-03	6.93E-02	**1.35E+00**
5732224148111	573222	4148111	RESIDENT	1.95E-01	1.11E+00	8.91E-03	7.09E-02	**1.39E+00**
5732324148111	573232	4148111	RESIDENT	2.13E-01	1.13E+00	8.82E-03	7.26E-02	**1.42E+00**
5732424148111	573242	4148111	RESIDENT	2.30E-01	1.13E+00	8.69E-03	7.41E-02	**1.45E+00**
5732524148111	573252	4148111	RESIDENT	2.47E-01	1.14E+00	8.54E-03	7.58E-02	**1.47E+00**
5732624148111	573262	4148111	RESIDENT	2.64E-01	1.13E+00	8.38E-03	7.78E-02	**1.48E+00**
5732724148111	573272	4148111	RESIDENT	2.79E-01	1.12E+00	8.21E-03	7.99E-02	**1.49E+00**
5732824148111	573282	4148111	RESIDENT	2.93E-01	1.11E+00	8.02E-03	8.23E-02	**1.49E+00**
5732924148111	573292	4148111	UCART1	3.05E-01	1.09E+00	7.83E-03	8.49E-02	**1.49E+00**
5733024148111	573302	4148111	UCART1	3.15E-01	1.07E+00	7.62E-03	8.77E-02	**1.48E+00**
5733124148111	573312	4148111	UCART1	3.23E-01	1.04E+00	7.41E-03	9.08E-02	**1.46E+00**
5733224148111	573322	4148111	UCART1	3.29E-01	1.01E+00	7.20E-03	9.45E-02	**1.44E+00**
5733324148111	573332	4148111	UCART1	3.33E-01	9.82E-01	6.99E-03	9.84E-02	**1.42E+00**
5733424148111	573342	4148111	UCART1	3.33E-01	9.49E-01	6.77E-03	1.03E-01	**1.39E+00**
5733524148111	573352	4148111	UCART1	3.32E-01	9.16E-01	6.55E-03	1.07E-01	**1.36E+00**
5733624148111	573362	4148111	UCART1	3.28E-01	8.81E-01	6.33E-03	1.12E-01	**1.33E+00**
5733724148111	573372	4148111	UCART1	3.22E-01	8.46E-01	6.12E-03	1.18E-01	**1.29E+00**
5733824148111	573382	4148111	UCART1	3.15E-01	8.11E-01	5.91E-03	1.24E-01	**1.26E+00**
5733924148111	573392	4148111	UCART1	3.06E-01	7.76E-01	5.69E-03	1.31E-01	**1.22E+00**
5734024148111	573402	4148111	UCART1	2.96E-01	7.42E-01	5.49E-03	1.40E-01	**1.18E+00**
5734124148111	573412	4148111	UCART1	2.85E-01	7.10E-01	5.30E-03	1.50E-01	**1.15E+00**
5735224148111	573522	4148111	UCART1	1.46E-01	3.89E-01	3.30E-03	9.64E-02	**6.35E-01**

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5728124148481	572812	4148481	WORKER	0.21	0.04	0.15	0.09	0.36	0.12
5728224148481	572822	4148481	WORKER	0.23	0.04	0.16	0.09	0.39	0.13
5728324148481	572832	4148481	WORKER	0.25	0.04	0.17	0.10	0.42	0.14
5728424148481	572842	4148481	WORKER	0.27	0.05	0.19	0.11	0.45	0.15
5728524148481	572852	4148481	WORKER	0.29	0.05	0.20	0.12	0.49	0.17
5736124148481	573612	4148481	WORKER	0.20	0.03	0.12	0.07	0.33	0.11
5736224148481	573622	4148481	WORKER	0.19	0.03	0.12	0.07	0.31	0.10
5736324148481	573632	4148481	WORKER	0.18	0.03	0.12	0.07	0.30	0.10
5736424148481	573642	4148481	WORKER	0.17	0.03	0.12	0.07	0.29	0.10
5736524148481	573652	4148481	WORKER	0.16	0.03	0.12	0.07	0.28	0.09
5736624148481	573662	4148481	WORKER	0.16	0.03	0.11	0.07	0.27	0.09
5736724148481	573672	4148481	WORKER	0.15	0.03	0.11	0.06	0.26	0.09
5736824148481	573682	4148481	WORKER	0.14	0.02	0.11	0.06	0.25	0.09
5736924148481	573692	4148481	WORKER	0.13	0.02	0.11	0.06	0.24	0.08
5737024148481	573702	4148481	WORKER	0.13	0.02	0.10	0.06	0.23	0.08
5737124148481	573712	4148481	WORKER	0.12	0.02	0.10	0.06	0.22	0.08
5727624148491	572762	4148491	WORKER	0.15	0.03	0.11	0.06	0.26	0.09
5727724148491	572772	4148491	WORKER	0.16	0.03	0.12	0.07	0.28	0.09
5727824148491	572782	4148491	WORKER	0.17	0.03	0.12	0.07	0.30	0.10
5728224148491	572822	4148491	WORKER	0.24	0.04	0.17	0.10	0.41	0.14
5728324148491	572832	4148491	WORKER	0.26	0.04	0.19	0.11	0.44	0.15
5728424148491	572842	4148491	WORKER	0.28	0.05	0.20	0.12	0.48	0.16
5736124148491	573612	4148491	WORKER	0.20	0.03	0.13	0.07	0.33	0.11
5736224148491	573622	4148491	WORKER	0.19	0.03	0.13	0.07	0.32	0.10
5736324148491	573632	4148491	WORKER	0.18	0.03	0.12	0.07	0.30	0.10
5736424148491	573642	4148491	WORKER	0.17	0.03	0.12	0.07	0.29	0.10
5736524148491	573652	4148491	WORKER	0.16	0.03	0.12	0.07	0.28	0.10
5736624148491	573662	4148491	WORKER	0.16	0.03	0.12	0.07	0.27	0.09
5736724148491	573672	4148491	WORKER	0.15	0.03	0.11	0.07	0.26	0.09
5736824148491	573682	4148491	WORKER	0.14	0.02	0.11	0.06	0.25	0.09
5736924148491	573692	4148491	WORKER	0.13	0.02	0.11	0.06	0.24	0.08
5737024148491	573702	4148491	WORKER	0.13	0.02	0.10	0.06	0.23	0.08
5727724148501	572772	4148501	WORKER	0.16	0.03	0.12	0.07	0.29	0.10
5727824148501	572782	4148501	WORKER	0.18	0.03	0.13	0.08	0.31	0.11
5736124148501	573612	4148501	WORKER	0.20	0.03	0.13	0.08	0.33	0.11
5736224148501	573622	4148501	WORKER	0.19	0.03	0.13	0.07	0.32	0.11
5736324148501	573632	4148501	WORKER	0.18	0.03	0.13	0.07	0.31	0.10
5736424148501	573642	4148501	WORKER	0.17	0.03	0.12	0.07	0.30	0.10
5736524148501	573652	4148501	WORKER	0.16	0.03	0.12	0.07	0.29	0.10
5736624148501	573662	4148501	WORKER	0.16	0.03	0.12	0.07	0.27	0.09
5736724148501	573672	4148501	WORKER	0.15	0.03	0.12	0.07	0.26	0.09
5736824148501	573682	4148501	WORKER	0.14	0.02	0.11	0.06	0.25	0.09
5736924148501	573692	4148501	WORKER	0.13	0.02	0.11	0.06	0.24	0.09
5737024148501	573702	4148501	WORKER	0.13	0.02	0.11	0.06	0.23	0.08
5727724148511	572772	4148511	WORKER	0.17	0.03	0.13	0.07	0.30	0.10
5733524148511	573352	4148511	WORKER	1.47	0.25	0.26	0.15	1.73	0.40
5733624148511	573362	4148511	WORKER	1.27	0.22	0.25	0.15	1.52	0.36

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5735324148111	573532	4148111	UCART1	1.36E-01	3.67E-01	3.15E-03	7.82E-02	**5.85E-01**
5735424148111	573542	4148111	UCART1	1.27E-01	3.46E-01	3.00E-03	7.95E-02	**5.55E-01**
5735524148111	573552	4148111	UCART1	1.18E-01	3.26E-01	2.86E-03	7.39E-02	**5.21E-01**
5735624148111	573562	4148111	RESIDENT	1.09E-01	3.08E-01	2.73E-03	6.04E-02	**4.80E-01**
5735724148111	573572	4148111	RESIDENT	1.02E-01	2.91E-01	2.60E-03	5.10E-02	**4.46E-01**
5735824148111	573582	4148111	RESIDENT	9.43E-02	2.75E-01	2.48E-03	4.44E-02	**4.16E-01**
5735924148111	573592	4148111	RESIDENT	8.75E-02	2.60E-01	2.37E-03	3.96E-02	**3.90E-01**
5736024148111	573602	4148111	RESIDENT	8.14E-02	2.47E-01	2.26E-03	3.59E-02	**3.66E-01**
5736124148111	573612	4148111	RESIDENT	7.58E-02	2.35E-01	2.16E-03	3.30E-02	**3.45E-01**
5730124148121	573012	4148121	RESIDENT	2.60E-02	3.44E-01	5.03E-03	5.15E-02	**4.26E-01**
5730224148121	573022	4148121	RESIDENT	2.78E-02	3.74E-01	5.33E-03	5.27E-02	**4.60E-01**
5730324148121	573032	4148121	RESIDENT	2.98E-02	4.06E-01	5.62E-03	5.37E-02	**4.95E-01**
5730424148121	573042	4148121	RESIDENT	3.20E-02	4.40E-01	5.93E-03	5.47E-02	**5.33E-01**
5730524148121	573052	4148121	RESIDENT	3.46E-02	4.77E-01	6.25E-03	5.58E-02	**5.73E-01**
5730624148121	573062	4148121	RESIDENT	3.75E-02	5.15E-01	6.56E-03	5.67E-02	**6.16E-01**
5730724148121	573072	4148121	RESIDENT	4.08E-02	5.56E-01	6.89E-03	5.77E-02	**6.61E-01**
5730824148121	573082	4148121	RESIDENT	4.47E-02	5.99E-01	7.21E-03	5.86E-02	**7.09E-01**
5730924148121	573092	4148121	RESIDENT	4.93E-02	6.44E-01	7.54E-03	5.96E-02	**7.60E-01**
5731024148121	573102	4148121	RESIDENT	5.47E-02	6.90E-01	7.86E-03	6.06E-02	**8.13E-01**
5731124148121	573112	4148121	RESIDENT	6.08E-02	7.37E-01	8.15E-03	6.14E-02	**8.67E-01**
5731224148121	573122	4148121	RESIDENT	6.80E-02	7.86E-01	8.44E-03	6.24E-02	**9.24E-01**
5731324148121	573132	4148121	RESIDENT	7.63E-02	8.35E-01	8.70E-03	6.34E-02	**9.84E-01**
5731424148121	573142	4148121	RESIDENT	8.59E-02	8.84E-01	8.94E-03	6.45E-02	**1.04E+00**
5731524148121	573152	4148121	RESIDENT	9.62E-02	9.29E-01	9.11E-03	6.53E-02	**1.10E+00**
5731624148121	573162	4148121	RESIDENT	1.08E-01	9.73E-01	9.25E-03	6.63E-02	**1.16E+00**
5731724148121	573172	4148121	RESIDENT	1.21E-01	1.02E+00	9.34E-03	6.73E-02	**1.21E+00**
5731824148121	573182	4148121	RESIDENT	1.35E-01	1.06E+00	9.40E-03	6.85E-02	**1.27E+00**
5731924148121	573192	4148121	RESIDENT	1.51E-01	1.09E+00	9.43E-03	6.97E-02	**1.32E+00**
5732024148121	573202	4148121	RESIDENT	1.68E-01	1.12E+00	9.41E-03	7.10E-02	**1.37E+00**
5732124148121	573212	4148121	RESIDENT	1.86E-01	1.15E+00	9.37E-03	7.25E-02	**1.42E+00**
5732224148121	573222	4148121	RESIDENT	2.05E-01	1.17E+00	9.29E-03	7.41E-02	**1.46E+00**
5732324148121	573232	4148121	RESIDENT	2.25E-01	1.19E+00	9.19E-03	7.59E-02	**1.50E+00**
5732424148121	573242	4148121	RESIDENT	2.44E-01	1.20E+00	9.06E-03	7.78E-02	**1.53E+00**
5732524148121	573252	4148121	RESIDENT	2.62E-01	1.20E+00	8.89E-03	7.96E-02	**1.55E+00**
5732624148121	573262	4148121	RESIDENT	2.80E-01	1.19E+00	8.72E-03	8.17E-02	**1.56E+00**
5732724148121	573272	4148121	RESIDENT	2.97E-01	1.18E+00	8.53E-03	8.40E-02	**1.57E+00**
5732824148121	573282	4148121	RESIDENT	3.12E-01	1.17E+00	8.33E-03	8.67E-02	**1.57E+00**
5732924148121	573292	4148121	UCART1	3.26E-01	1.15E+00	8.12E-03	8.98E-02	**1.57E+00**
5733024148121	573302	4148121	UCART1	3.37E-01	1.12E+00	7.90E-03	9.29E-02	**1.56E+00**
5733124148121	573312	4148121	UCART1	3.46E-01	1.09E+00	7.68E-03	9.65E-02	**1.54E+00**
5733224148121	573322	4148121	UCART1	3.52E-01	1.06E+00	7.46E-03	1.01E-01	**1.52E+00**
5733324148121	573332	4148121	UCART1	3.56E-01	1.03E+00	7.22E-03	1.05E-01	**1.50E+00**
5733424148121	573342	4148121	UCART1	3.57E-01	9.92E-01	6.99E-03	1.10E-01	**1.47E+00**
5733524148121	573352	4148121	UCART1	3.54E-01	9.55E-01	6.76E-03	1.15E-01	**1.43E+00**
5733624148121	573362	4148121	UCART1	3.50E-01	9.17E-01	6.52E-03	1.21E-01	**1.39E+00**
5733724148121	573372	4148121	UCART1	3.43E-01	8.79E-01	6.29E-03	1.27E-01	**1.36E+00**
5733824148121	573382	4148121	UCART1	3.35E-01	8.41E-01	6.07E-03	1.35E-01	**1.32E+00**

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5736124148511	573612	4148511	WORKER	0.20	0.03	0.14	0.08	0.34	0.11
5736224148511	573622	4148511	WORKER	0.19	0.03	0.13	0.08	0.32	0.11
5736324148511	573632	4148511	WORKER	0.18	0.03	0.13	0.08	0.31	0.11
5736424148511	573642	4148511	WORKER	0.17	0.03	0.13	0.07	0.30	0.10
5736524148511	573652	4148511	WORKER	0.16	0.03	0.13	0.07	0.29	0.10
5736624148511	573662	4148511	WORKER	0.16	0.03	0.12	0.07	0.28	0.10
5736724148511	573672	4148511	WORKER	0.15	0.03	0.12	0.07	0.27	0.09
5736824148511	573682	4148511	WORKER	0.14	0.02	0.12	0.07	0.26	0.09
5736924148511	573692	4148511	WORKER	0.13	0.02	0.11	0.06	0.24	0.09
5737024148511	573702	4148511	WORKER	0.13	0.02	0.11	0.06	0.23	0.08
5730524148521	573052	4148521	WORKER	0.70	0.12	0.20	0.12	0.90	0.24
5733424148521	573342	4148521	WORKER	1.52	0.26	0.25	0.15	1.77	0.41
5733524148521	573352	4148521	WORKER	1.32	0.23	0.25	0.15	1.58	0.37
5733624148521	573362	4148521	WORKER	1.16	0.20	0.25	0.14	1.42	0.34
5733724148521	573372	4148521	WORKER	1.03	0.18	0.25	0.14	1.29	0.32
5736124148521	573612	4148521	WORKER	0.20	0.03	0.14	0.08	0.34	0.11
5736224148521	573622	4148521	WORKER	0.19	0.03	0.14	0.08	0.33	0.11
5736324148521	573632	4148521	WORKER	0.18	0.03	0.14	0.08	0.32	0.11
5736424148521	573642	4148521	WORKER	0.17	0.03	0.13	0.08	0.31	0.11
5736524148521	573652	4148521	WORKER	0.16	0.03	0.13	0.07	0.29	0.10
5736624148521	573662	4148521	WORKER	0.16	0.03	0.13	0.07	0.28	0.10
5736724148521	573672	4148521	WORKER	0.15	0.03	0.12	0.07	0.27	0.10
5736824148521	573682	4148521	WORKER	0.14	0.02	0.12	0.07	0.26	0.09
5736924148521	573692	4148521	WORKER	0.13	0.02	0.11	0.07	0.25	0.09
5737024148521	573702	4148521	WORKER	0.13	0.02	0.11	0.06	0.24	0.08
5730424148531	573042	4148531	WORKER	0.59	0.10	0.20	0.11	0.79	0.21
5730524148531	573052	4148531	WORKER	0.65	0.11	0.19	0.11	0.84	0.22
5730624148531	573062	4148531	WORKER	0.74	0.13	0.18	0.11	0.92	0.23
5733324148531	573332	4148531	WORKER	1.54	0.26	0.25	0.14	1.79	0.41
5733424148531	573342	4148531	WORKER	1.35	0.23	0.25	0.14	1.60	0.37
5733524148531	573352	4148531	WORKER	1.20	0.20	0.25	0.14	1.45	0.35
5733624148531	573362	4148531	WORKER	1.07	0.18	0.25	0.15	1.32	0.33
5735824148531	573582	4148531	WORKER	0.23	0.04	0.15	0.09	0.38	0.13
5735924148531	573592	4148531	WORKER	0.22	0.04	0.15	0.09	0.37	0.12
5736024148531	573602	4148531	WORKER	0.21	0.04	0.15	0.08	0.36	0.12
5736124148531	573612	4148531	WORKER	0.20	0.03	0.15	0.08	0.35	0.12
5736224148531	573622	4148531	WORKER	0.19	0.03	0.14	0.08	0.34	0.12
5736324148531	573632	4148531	WORKER	0.18	0.03	0.14	0.08	0.32	0.11
5736424148531	573642	4148531	WORKER	0.17	0.03	0.14	0.08	0.31	0.11
5736524148531	573652	4148531	WORKER	0.16	0.03	0.13	0.08	0.30	0.11
5736624148531	573662	4148531	WORKER	0.16	0.03	0.13	0.07	0.29	0.10
5736724148531	573672	4148531	WORKER	0.15	0.03	0.13	0.07	0.27	0.10
5736824148531	573682	4148531	WORKER	0.14	0.02	0.12	0.07	0.26	0.09
5736924148531	573692	4148531	WORKER	0.13	0.02	0.12	0.07	0.25	0.09
5737024148531	573702	4148531	WORKER	0.12	0.02	0.11	0.06	0.24	0.09
5730424148541	573042	4148541	WORKER	0.56	0.10	0.19	0.11	0.75	0.20
5730524148541	573052	4148541	WORKER	0.62	0.11	0.18	0.10	0.80	0.21

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5733924148121	573392	4148121	UCART1	3.26E-01	8.05E-01	5.85E-03	1.43E-01	**1.28E+00**
5734024148121	573402	4148121	UCART1	3.15E-01	7.70E-01	5.65E-03	1.54E-01	**1.24E+00**
5735124148121	573512	4148121	UCART1	1.62E-01	4.18E-01	3.50E-03	8.91E-02	**6.73E-01**
5735224148121	573522	4148121	UCART1	1.51E-01	3.94E-01	3.34E-03	9.48E-02	**6.43E-01**
5735324148121	573532	4148121	UCART1	1.40E-01	3.71E-01	3.18E-03	9.01E-02	**6.04E-01**
5735424148121	573542	4148121	UCART1	1.30E-01	3.49E-01	3.03E-03	7.37E-02	**5.55E-01**
5735524148121	573552	4148121	RESIDENT	1.20E-01	3.29E-01	2.88E-03	6.16E-02	**5.13E-01**
5735624148121	573562	4148121	RESIDENT	1.11E-01	3.10E-01	2.75E-03	5.27E-02	**4.77E-01**
5735724148121	573572	4148121	RESIDENT	1.03E-01	2.93E-01	2.62E-03	4.61E-02	**4.45E-01**
5735824148121	573582	4148121	RESIDENT	9.55E-02	2.77E-01	2.50E-03	4.13E-02	**4.17E-01**
5735924148121	573592	4148121	RESIDENT	8.86E-02	2.63E-01	2.38E-03	3.75E-02	**3.91E-01**
5736024148121	573602	4148121	RESIDENT	8.22E-02	2.49E-01	2.27E-03	3.44E-02	**3.68E-01**
5736124148121	573612	4148121	RESIDENT	7.64E-02	2.36E-01	2.17E-03	3.19E-02	**3.47E-01**
5736224148121	573622	4148121	RESIDENT	7.12E-02	2.25E-01	2.07E-03	2.98E-02	**3.28E-01**
5729924148131	572992	4148131	RESIDENT	2.33E-02	2.94E-01	4.58E-03	5.11E-02	**3.74E-01**
5730024148131	573002	4148131	RESIDENT	2.47E-02	3.21E-01	4.87E-03	5.23E-02	**4.03E-01**
5730124148131	573012	4148131	RESIDENT	2.64E-02	3.50E-01	5.17E-03	5.35E-02	**4.35E-01**
5730224148131	573022	4148131	RESIDENT	2.81E-02	3.81E-01	5.48E-03	5.47E-02	**4.69E-01**
5730324148131	573032	4148131	RESIDENT	3.01E-02	4.14E-01	5.80E-03	5.58E-02	**5.06E-01**
5730424148131	573042	4148131	RESIDENT	3.24E-02	4.50E-01	6.13E-03	5.69E-02	**5.46E-01**
5730524148131	573052	4148131	RESIDENT	3.49E-02	4.88E-01	6.46E-03	5.79E-02	**5.88E-01**
5730624148131	573062	4148131	RESIDENT	3.79E-02	5.30E-01	6.80E-03	5.91E-02	**6.33E-01**
5730724148131	573072	4148131	RESIDENT	4.12E-02	5.73E-01	7.15E-03	6.01E-02	**6.82E-01**
5730824148131	573082	4148131	RESIDENT	4.50E-02	6.17E-01	7.48E-03	6.10E-02	**7.31E-01**
5730924148131	573092	4148131	RESIDENT	4.96E-02	6.65E-01	7.83E-03	6.20E-02	**7.85E-01**
5731024148131	573102	4148131	RESIDENT	5.50E-02	7.15E-01	8.17E-03	6.30E-02	**8.41E-01**
5731124148131	573112	4148131	RESIDENT	6.13E-02	7.65E-01	8.49E-03	6.39E-02	**8.99E-01**
5731224148131	573122	4148131	RESIDENT	6.87E-02	8.18E-01	8.80E-03	6.50E-02	**9.61E-01**
5731324148131	573132	4148131	RESIDENT	7.72E-02	8.71E-01	9.08E-03	6.60E-02	**1.02E+00**
5731424148131	573142	4148131	RESIDENT	8.72E-02	9.24E-01	9.33E-03	6.72E-02	**1.09E+00**
5731524148131	573152	4148131	RESIDENT	9.79E-02	9.73E-01	9.51E-03	6.80E-02	**1.15E+00**
5731624148131	573162	4148131	RESIDENT	1.10E-01	1.02E+00	9.65E-03	6.90E-02	**1.21E+00**
5731724148131	573172	4148131	RESIDENT	1.24E-01	1.07E+00	9.77E-03	7.03E-02	**1.27E+00**
5731824148131	573182	4148131	RESIDENT	1.40E-01	1.11E+00	9.84E-03	7.16E-02	**1.33E+00**
5731924148131	573192	4148131	RESIDENT	1.57E-01	1.15E+00	9.86E-03	7.29E-02	**1.39E+00**
5732024148131	573202	4148131	RESIDENT	1.75E-01	1.18E+00	9.85E-03	7.44E-02	**1.44E+00**
5732124148131	573212	4148131	RESIDENT	1.95E-01	1.21E+00	9.79E-03	7.59E-02	**1.49E+00**
5732224148131	573222	4148131	RESIDENT	2.15E-01	1.23E+00	9.69E-03	7.75E-02	**1.54E+00**
5732324148131	573232	4148131	RESIDENT	2.36E-01	1.25E+00	9.57E-03	7.94E-02	**1.58E+00**
5732424148131	573242	4148131	RESIDENT	2.58E-01	1.26E+00	9.44E-03	8.16E-02	**1.61E+00**
5732524148131	573252	4148131	RESIDENT	2.79E-01	1.26E+00	9.27E-03	8.38E-02	**1.64E+00**
5732624148131	573262	4148131	RESIDENT	2.98E-01	1.26E+00	9.07E-03	8.60E-02	**1.65E+00**
5732724148131	573272	4148131	RESIDENT	3.17E-01	1.24E+00	8.86E-03	8.85E-02	**1.66E+00**
5732824148131	573282	4148131	RESIDENT	3.33E-01	1.23E+00	8.65E-03	9.14E-02	**1.66E+00**
5732924148131	573292	4148131	RESIDENT	3.49E-01	1.21E+00	8.43E-03	9.49E-02	**1.66E+00**
5733024148131	573302	4148131	UCART1	3.61E-01	1.18E+00	8.20E-03	9.87E-02	**1.65E+00**
5733124148131	573312	4148131	UCART1	3.71E-01	1.15E+00	7.96E-03	1.03E-01	**1.63E+00**

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5730624148541	573062	4148541	WORKER	0.70	0.12	0.18	0.10	0.88	0.22
5733324148541	573332	4148541	WORKER	1.35	0.23	0.25	0.15	1.61	0.38
5733424148541	573342	4148541	WORKER	1.20	0.21	0.25	0.15	1.46	0.35
5733524148541	573352	4148541	WORKER	1.08	0.19	0.26	0.15	1.34	0.33
5733624148541	573362	4148541	WORKER	0.98	0.17	0.26	0.15	1.25	0.32
5734824148541	573482	4148541	WORKER	0.37	0.06	0.18	0.11	0.55	0.17
5734924148541	573492	4148541	WORKER	0.35	0.06	0.18	0.10	0.53	0.16
5735824148541	573582	4148541	WORKER	0.24	0.04	0.16	0.09	0.39	0.13
5735924148541	573592	4148541	WORKER	0.23	0.04	0.16	0.09	0.38	0.13
5736024148541	573602	4148541	WORKER	0.22	0.04	0.15	0.09	0.37	0.12
5736124148541	573612	4148541	WORKER	0.21	0.04	0.15	0.09	0.36	0.12
5736224148541	573622	4148541	WORKER	0.19	0.03	0.15	0.09	0.34	0.12
5736324148541	573632	4148541	WORKER	0.18	0.03	0.15	0.08	0.33	0.12
5736424148541	573642	4148541	WORKER	0.17	0.03	0.14	0.08	0.32	0.11
5736524148541	573652	4148541	WORKER	0.17	0.03	0.14	0.08	0.30	0.11
5736624148541	573662	4148541	WORKER	0.16	0.03	0.13	0.08	0.29	0.10
5736724148541	573672	4148541	WORKER	0.15	0.03	0.13	0.07	0.28	0.10
5736824148541	573682	4148541	WORKER	0.14	0.02	0.13	0.07	0.26	0.10
5736924148541	573692	4148541	WORKER	0.13	0.02	0.12	0.07	0.25	0.09
5737024148541	573702	4148541	WORKER	0.12	0.02	0.11	0.07	0.24	0.09
5730124148551	573012	4148551	WORKER	0.43	0.07	0.20	0.12	0.63	0.19
5730524148551	573052	4148551	WORKER	0.61	0.10	0.17	0.10	0.78	0.20
5730624148551	573062	4148551	WORKER	0.69	0.12	0.17	0.10	0.86	0.22
5730724148551	573072	4148551	WORKER	0.79	0.14	0.17	0.10	0.96	0.23
5733424148551	573342	4148551	WORKER	1.09	0.19	0.26	0.15	1.35	0.34
5733524148551	573352	4148551	WORKER	0.99	0.17	0.27	0.15	1.25	0.32
5733624148551	573362	4148551	WORKER	0.91	0.16	0.27	0.16	1.18	0.31
5733724148551	573372	4148551	WORKER	0.84	0.14	0.28	0.16	1.12	0.31
5734624148551	573462	4148551	WORKER	0.41	0.07	0.21	0.12	0.62	0.19
5734724148551	573472	4148551	WORKER	0.38	0.07	0.20	0.11	0.58	0.18
5734824148551	573482	4148551	WORKER	0.36	0.06	0.19	0.11	0.55	0.17
5734924148551	573492	4148551	WORKER	0.34	0.06	0.18	0.10	0.52	0.16
5735824148551	573582	4148551	WORKER	0.24	0.04	0.16	0.09	0.40	0.13
5735924148551	573592	4148551	WORKER	0.23	0.04	0.16	0.09	0.39	0.13
5736024148551	573602	4148551	WORKER	0.22	0.04	0.16	0.09	0.38	0.13
5736124148551	573612	4148551	WORKER	0.21	0.04	0.16	0.09	0.37	0.13
5736224148551	573622	4148551	WORKER	0.20	0.03	0.16	0.09	0.35	0.12
5736324148551	573632	4148551	WORKER	0.19	0.03	0.15	0.09	0.34	0.12
5736424148551	573642	4148551	WORKER	0.18	0.03	0.15	0.09	0.32	0.12
5736524148551	573652	4148551	WORKER	0.17	0.03	0.14	0.08	0.31	0.11
5736624148551	573662	4148551	WORKER	0.16	0.03	0.14	0.08	0.30	0.11
5736724148551	573672	4148551	WORKER	0.15	0.03	0.13	0.08	0.28	0.10
5736824148551	573682	4148551	WORKER	0.14	0.02	0.13	0.07	0.27	0.10
5736924148551	573692	4148551	WORKER	0.13	0.02	0.12	0.07	0.25	0.09
5729924148561	572992	4148561	WORKER	0.38	0.06	0.22	0.12	0.59	0.19
5730024148561	573002	4148561	WORKER	0.39	0.07	0.20	0.12	0.60	0.18
5730124148561	573012	4148561	WORKER	0.42	0.07	0.19	0.11	0.61	0.18

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5733224148131	573322	4148131	UCART1	3.78E-01	1.11E+00	7.72E-03	1.07E-01	**1.61E+00**
5733324148131	573332	4148131	UCART1	3.81E-01	1.08E+00	7.47E-03	1.12E-01	**1.58E+00**
5733424148131	573342	4148131	UCART1	3.82E-01	1.04E+00	7.22E-03	1.18E-01	**1.54E+00**
5733524148131	573352	4148131	UCART1	3.79E-01	9.97E-01	6.97E-03	1.24E-01	**1.51E+00**
5733624148131	573362	4148131	UCART1	3.74E-01	9.56E-01	6.72E-03	1.31E-01	**1.47E+00**
5733724148131	573372	4148131	UCART1	3.67E-01	9.15E-01	6.48E-03	1.38E-01	**1.43E+00**
5733824148131	573382	4148131	UCART1	3.58E-01	8.75E-01	6.25E-03	1.47E-01	**1.39E+00**
5734924148131	573492	4148131	UCART1	1.94E-01	4.78E-01	3.89E-03	9.87E-02	**7.75E-01**
5735024148131	573502	4148131	UCART1	1.80E-01	4.51E-01	3.72E-03	8.78E-02	**7.22E-01**
5735124148131	573512	4148131	UCART1	1.67E-01	4.24E-01	3.54E-03	9.12E-02	**6.86E-01**
5735224148131	573522	4148131	UCART1	1.55E-01	3.99E-01	3.37E-03	8.74E-02	**6.45E-01**
5735324148131	573532	4148131	UCART1	1.43E-01	3.75E-01	3.21E-03	7.33E-02	**5.94E-01**
5735424148131	573542	4148131	UCART1	1.32E-01	3.52E-01	3.05E-03	6.25E-02	**5.50E-01**
5735524148131	573552	4148131	RESIDENT	1.22E-01	3.32E-01	2.90E-03	5.41E-02	**5.11E-01**
5735624148131	573562	4148131	RESIDENT	1.13E-01	3.13E-01	2.76E-03	4.77E-02	**4.76E-01**
5735724148131	573572	4148131	RESIDENT	1.04E-01	2.95E-01	2.63E-03	4.27E-02	**4.45E-01**
5735824148131	573582	4148131	RESIDENT	9.66E-02	2.79E-01	2.51E-03	3.88E-02	**4.17E-01**
5735924148131	573592	4148131	RESIDENT	8.95E-02	2.65E-01	2.39E-03	3.58E-02	**3.92E-01**
5736024148131	573602	4148131	RESIDENT	8.29E-02	2.51E-01	2.28E-03	3.32E-02	**3.69E-01**
5736124148131	573612	4148131	RESIDENT	7.70E-02	2.38E-01	2.18E-03	3.11E-02	**3.49E-01**
5736224148131	573622	4148131	RESIDENT	7.18E-02	2.27E-01	2.09E-03	2.93E-02	**3.30E-01**
5736324148131	573632	4148131	RESIDENT	6.70E-02	2.17E-01	2.00E-03	2.77E-02	**3.14E-01**
5729924148141	572992	4148141	RESIDENT	2.36E-02	2.98E-01	4.69E-03	5.31E-02	**3.80E-01**
5730024148141	573002	4148141	RESIDENT	2.50E-02	3.25E-01	5.00E-03	5.43E-02	**4.10E-01**
5730124148141	573012	4148141	RESIDENT	2.67E-02	3.55E-01	5.32E-03	5.56E-02	**4.43E-01**
5730224148141	573022	4148141	RESIDENT	2.85E-02	3.88E-01	5.65E-03	5.68E-02	**4.79E-01**
5730324148141	573032	4148141	RESIDENT	3.05E-02	4.22E-01	5.98E-03	5.80E-02	**5.17E-01**
5730424148141	573042	4148141	RESIDENT	3.27E-02	4.60E-01	6.33E-03	5.92E-02	**5.59E-01**
5730524148141	573052	4148141	RESIDENT	3.52E-02	5.00E-01	6.67E-03	6.02E-02	**6.02E-01**
5730624148141	573062	4148141	RESIDENT	3.81E-02	5.43E-01	7.04E-03	6.13E-02	**6.49E-01**
5730724148141	573072	4148141	RESIDENT	4.15E-02	5.89E-01	7.41E-03	6.25E-02	**7.00E-01**
5730824148141	573082	4148141	RESIDENT	4.55E-02	6.38E-01	7.79E-03	6.36E-02	**7.55E-01**
5730924148141	573092	4148141	RESIDENT	5.01E-02	6.89E-01	8.15E-03	6.47E-02	**8.12E-01**
5731024148141	573102	4148141	RESIDENT	5.55E-02	7.41E-01	8.51E-03	6.57E-02	**8.71E-01**
5731124148141	573112	4148141	RESIDENT	6.18E-02	7.96E-01	8.85E-03	6.67E-02	**9.33E-01**
5731224148141	573122	4148141	RESIDENT	6.94E-02	8.53E-01	9.19E-03	6.78E-02	**9.99E-01**
5731324148141	573132	4148141	RESIDENT	7.81E-02	9.09E-01	9.48E-03	6.88E-02	**1.07E+00**
5731424148141	573142	4148141	RESIDENT	8.83E-02	9.66E-01	9.74E-03	7.00E-02	**1.13E+00**
5731524148141	573152	4148141	RESIDENT	9.97E-02	1.02E+00	9.95E-03	7.10E-02	**1.20E+00**
5731624148141	573162	4148141	RESIDENT	1.13E-01	1.07E+00	1.01E-02	7.21E-02	**1.27E+00**
5731724148141	573172	4148141	RESIDENT	1.28E-01	1.12E+00	1.02E-02	7.35E-02	**1.33E+00**
5731824148141	573182	4148141	RESIDENT	1.44E-01	1.17E+00	1.03E-02	7.48E-02	**1.40E+00**
5731924148141	573192	4148141	RESIDENT	1.62E-01	1.21E+00	1.03E-02	7.62E-02	**1.46E+00**
5732024148141	573202	4148141	RESIDENT	1.82E-01	1.25E+00	1.03E-02	7.78E-02	**1.52E+00**
5732124148141	573212	4148141	RESIDENT	2.03E-01	1.28E+00	1.02E-02	7.94E-02	**1.57E+00**
5732224148141	573222	4148141	RESIDENT	2.26E-01	1.30E+00	1.01E-02	8.12E-02	**1.62E+00**
5732324148141	573232	4148141	RESIDENT	2.49E-01	1.32E+00	9.99E-03	8.32E-02	**1.66E+00**

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5730224148561	573022	4148561	WORKER	0.45	0.08	0.18	0.11	0.63	0.18
5730624148561	573062	4148561	WORKER	0.69	0.12	0.16	0.09	0.86	0.21
5730724148561	573072	4148561	WORKER	0.80	0.14	0.16	0.09	0.96	0.23
5730824148561	573082	4148561	WORKER	0.94	0.16	0.16	0.09	1.10	0.25
5732724148561	573272	4148561	WORKER	2.40	0.41	0.29	0.17	2.69	0.58
5732824148561	573282	4148561	WORKER	2.03	0.35	0.28	0.16	2.31	0.51
5733424148561	573342	4148561	WORKER	0.99	0.17	0.27	0.16	1.26	0.33
5733524148561	573352	4148561	WORKER	0.91	0.16	0.28	0.16	1.19	0.32
5733624148561	573362	4148561	WORKER	0.85	0.15	0.29	0.17	1.14	0.31
5733724148561	573372	4148561	WORKER	0.80	0.14	0.30	0.17	1.10	0.31
5733824148561	573382	4148561	WORKER	0.76	0.13	0.31	0.18	1.06	0.31
5734424148561	573442	4148561	WORKER	0.46	0.08	0.24	0.14	0.70	0.21
5734524148561	573452	4148561	WORKER	0.43	0.07	0.22	0.13	0.65	0.20
5734624148561	573462	4148561	WORKER	0.40	0.07	0.21	0.12	0.61	0.19
5734724148561	573472	4148561	WORKER	0.37	0.06	0.20	0.11	0.57	0.18
5734824148561	573482	4148561	WORKER	0.35	0.06	0.19	0.11	0.54	0.17
5734924148561	573492	4148561	WORKER	0.33	0.06	0.18	0.11	0.52	0.16
5735024148561	573502	4148561	WORKER	0.32	0.05	0.18	0.10	0.50	0.16
5736124148561	573612	4148561	WORKER	0.21	0.04	0.17	0.10	0.38	0.13
5736224148561	573622	4148561	WORKER	0.20	0.03	0.16	0.09	0.36	0.13
5736324148561	573632	4148561	WORKER	0.19	0.03	0.16	0.09	0.35	0.12
5736424148561	573642	4148561	WORKER	0.18	0.03	0.16	0.09	0.33	0.12
5736524148561	573652	4148561	WORKER	0.17	0.03	0.15	0.09	0.32	0.11
5736624148561	573662	4148561	WORKER	0.16	0.03	0.14	0.08	0.30	0.11
5736724148561	573672	4148561	WORKER	0.15	0.03	0.14	0.08	0.29	0.10
5736824148561	573682	4148561	WORKER	0.14	0.02	0.13	0.08	0.27	0.10
5736924148561	573692	4148561	WORKER	0.13	0.02	0.13	0.07	0.26	0.09
5729924148571	572992	4148571	WORKER	0.37	0.06	0.20	0.12	0.57	0.18
5730024148571	573002	4148571	WORKER	0.39	0.07	0.19	0.11	0.58	0.18
5730124148571	573012	4148571	WORKER	0.42	0.07	0.18	0.11	0.60	0.18
5730224148571	573022	4148571	WORKER	0.45	0.08	0.18	0.10	0.63	0.18
5730324148571	573032	4148571	WORKER	0.50	0.08	0.17	0.10	0.67	0.18
5730624148571	573062	4148571	WORKER	0.71	0.12	0.16	0.09	0.86	0.21
5730724148571	573072	4148571	WORKER	0.82	0.14	0.16	0.09	0.97	0.23
5730824148571	573082	4148571	WORKER	0.96	0.16	0.16	0.09	1.12	0.25
5730924148571	573092	4148571	WORKER	1.15	0.20	0.15	0.09	1.30	0.29
5732724148571	573272	4148571	WORKER	2.01	0.34	0.29	0.16	2.29	0.51
5732824148571	573282	4148571	WORKER	1.73	0.30	0.28	0.16	2.01	0.46
5732924148571	573292	4148571	WORKER	1.51	0.26	0.27	0.16	1.78	0.41
5733524148571	573352	4148571	WORKER	0.85	0.15	0.30	0.17	1.15	0.32
5733624148571	573362	4148571	WORKER	0.80	0.14	0.31	0.18	1.11	0.31
5734224148571	573422	4148571	WORKER	0.54	0.09	0.28	0.16	0.82	0.25
5734324148571	573432	4148571	WORKER	0.49	0.08	0.26	0.15	0.75	0.23
5734424148571	573442	4148571	WORKER	0.45	0.08	0.24	0.14	0.69	0.22
5734524148571	573452	4148571	WORKER	0.41	0.07	0.23	0.13	0.64	0.20
5734624148571	573462	4148571	WORKER	0.39	0.07	0.21	0.12	0.60	0.19
5734724148571	573472	4148571	WORKER	0.36	0.06	0.20	0.12	0.56	0.18

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5732424148141	573242	4148141	RESIDENT	2.73E-01	1.33E+00	9.84E-03	8.56E-02	**1.70E+00**
5732524148141	573252	4148141	RESIDENT	2.96E-01	1.33E+00	9.66E-03	8.81E-02	**1.73E+00**
5732624148141	573262	4148141	RESIDENT	3.18E-01	1.33E+00	9.45E-03	9.07E-02	**1.75E+00**
5732724148141	573272	4148141	RESIDENT	3.38E-01	1.31E+00	9.22E-03	9.35E-02	**1.75E+00**
5732824148141	573282	4148141	RESIDENT	3.57E-01	1.29E+00	8.99E-03	9.69E-02	**1.76E+00**
5732924148141	573292	4148141	RESIDENT	3.74E-01	1.27E+00	8.75E-03	1.01E-01	**1.75E+00**
5733024148141	573302	4148141	RESIDENT	3.88E-01	1.24E+00	8.51E-03	1.05E-01	**1.74E+00**
5733124148141	573312	4148141	UCART1	3.99E-01	1.21E+00	8.25E-03	1.10E-01	**1.72E+00**
5733224148141	573322	4148141	UCART1	4.06E-01	1.17E+00	7.99E-03	1.15E-01	**1.70E+00**
5733324148141	573332	4148141	UCART1	4.09E-01	1.13E+00	7.72E-03	1.21E-01	**1.66E+00**
5733424148141	573342	4148141	UCART1	4.10E-01	1.09E+00	7.46E-03	1.27E-01	**1.63E+00**
5733524148141	573352	4148141	UCART1	4.07E-01	1.04E+00	7.20E-03	1.34E-01	**1.59E+00**
5733624148141	573362	4148141	UCART1	4.02E-01	9.97E-01	6.94E-03	1.42E-01	**1.55E+00**
5733724148141	573372	4148141	UCART1	3.94E-01	9.53E-01	6.68E-03	1.51E-01	**1.51E+00**
5734824148141	573482	4148141	UCART1	2.17E-01	5.18E-01	4.15E-03	9.51E-02	**8.34E-01**
5734924148141	573492	4148141	UCART1	2.01E-01	4.86E-01	3.95E-03	1.03E-01	**7.94E-01**
5735024148141	573502	4148141	UCART1	1.86E-01	4.57E-01	3.76E-03	1.01E-01	**7.48E-01**
5735124148141	573512	4148141	UCART1	1.72E-01	4.29E-01	3.58E-03	8.47E-02	**6.89E-01**
5735224148141	573522	4148141	UCART1	1.59E-01	4.02E-01	3.40E-03	7.25E-02	**6.37E-01**
5735324148141	573532	4148141	UCART1	1.46E-01	3.78E-01	3.23E-03	6.29E-02	**5.90E-01**
5735424148141	573542	4148141	UCART1	1.35E-01	3.55E-01	3.07E-03	5.52E-02	**5.48E-01**
5735524148141	573552	4148141	UCART1	1.24E-01	3.34E-01	2.92E-03	4.89E-02	**5.10E-01**
5735624148141	573562	4148141	RESIDENT	1.15E-01	3.15E-01	2.78E-03	4.41E-02	**4.77E-01**
5735724148141	573572	4148141	RESIDENT	1.06E-01	2.97E-01	2.64E-03	4.01E-02	**4.46E-01**
5735824148141	573582	4148141	RESIDENT	9.76E-02	2.81E-01	2.52E-03	3.70E-02	**4.18E-01**
5735924148141	573592	4148141	RESIDENT	9.03E-02	2.67E-01	2.40E-03	3.45E-02	**3.94E-01**
5736024148141	573602	4148141	RESIDENT	8.37E-02	2.53E-01	2.30E-03	3.23E-02	**3.71E-01**
5736124148141	573612	4148141	RESIDENT	7.77E-02	2.41E-01	2.19E-03	3.04E-02	**3.51E-01**
5736224148141	573622	4148141	RESIDENT	7.23E-02	2.29E-01	2.10E-03	2.88E-02	**3.33E-01**
5736324148141	573632	4148141	RESIDENT	6.73E-02	2.19E-01	2.01E-03	2.73E-02	**3.15E-01**
5736424148141	573642	4148141	RESIDENT	6.28E-02	2.09E-01	1.93E-03	2.60E-02	**2.99E-01**
5736524148141	573652	4148141	RESIDENT	5.88E-02	2.00E-01	1.86E-03	2.48E-02	**2.85E-01**
5729824148151	572982	4148151	RESIDENT	2.24E-02	2.76E-01	4.47E-03	5.37E-02	**3.56E-01**
5729924148151	572992	4148151	RESIDENT	2.38E-02	3.02E-01	4.79E-03	5.51E-02	**3.85E-01**
5730024148151	573002	4148151	RESIDENT	2.53E-02	3.30E-01	5.12E-03	5.64E-02	**4.16E-01**
5730124148151	573012	4148151	RESIDENT	2.69E-02	3.60E-01	5.45E-03	5.77E-02	**4.50E-01**
5730224148151	573022	4148151	RESIDENT	2.88E-02	3.94E-01	5.81E-03	5.90E-02	**4.88E-01**
5730324148151	573032	4148151	RESIDENT	3.08E-02	4.30E-01	6.17E-03	6.03E-02	**5.28E-01**
5730424148151	573042	4148151	RESIDENT	3.31E-02	4.70E-01	6.54E-03	6.16E-02	**5.71E-01**
5730524148151	573052	4148151	RESIDENT	3.56E-02	5.12E-01	6.91E-03	6.28E-02	**6.17E-01**
5730624148151	573062	4148151	RESIDENT	3.85E-02	5.58E-01	7.30E-03	6.40E-02	**6.67E-01**
5730724148151	573072	4148151	RESIDENT	4.19E-02	6.06E-01	7.69E-03	6.51E-02	**7.21E-01**
5730824148151	573082	4148151	RESIDENT	4.59E-02	6.58E-01	8.09E-03	6.63E-02	**7.78E-01**
5730924148151	573092	4148151	RESIDENT	5.05E-02	7.12E-01	8.48E-03	6.74E-02	**8.39E-01**
5731024148151	573102	4148151	RESIDENT	5.59E-02	7.69E-01	8.87E-03	6.85E-02	**9.02E-01**
5731124148151	573112	4148151	RESIDENT	6.23E-02	8.28E-01	9.24E-03	6.96E-02	**9.69E-01**
5731224148151	573122	4148151	RESIDENT	6.99E-02	8.88E-01	9.59E-03	7.07E-02	**1.04E+00**

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5734824148571	573482	4148571	WORKER	0.34	0.06	0.19	0.11	0.54	0.17
5734924148571	573492	4148571	WORKER	0.32	0.06	0.19	0.11	0.51	0.16
5735024148571	573502	4148571	WORKER	0.31	0.05	0.18	0.11	0.49	0.16
5736024148571	573602	4148571	WORKER	0.22	0.04	0.18	0.10	0.40	0.14
5736124148571	573612	4148571	WORKER	0.21	0.04	0.17	0.10	0.39	0.14
5736224148571	573622	4148571	WORKER	0.20	0.03	0.17	0.10	0.37	0.13
5736324148571	573632	4148571	WORKER	0.19	0.03	0.17	0.10	0.36	0.13
5736424148571	573642	4148571	WORKER	0.18	0.03	0.16	0.09	0.34	0.12
5736524148571	573652	4148571	WORKER	0.17	0.03	0.16	0.09	0.32	0.12
5736624148571	573662	4148571	WORKER	0.16	0.03	0.15	0.09	0.31	0.11
5736724148571	573672	4148571	WORKER	0.15	0.03	0.14	0.08	0.29	0.11
5736824148571	573682	4148571	WORKER	0.14	0.02	0.14	0.08	0.27	0.10
5730024148581	573002	4148581	WORKER	0.39	0.07	0.18	0.11	0.58	0.17
5730124148581	573012	4148581	WORKER	0.42	0.07	0.18	0.10	0.60	0.17
5730224148581	573022	4148581	WORKER	0.46	0.08	0.17	0.10	0.63	0.18
5730324148581	573032	4148581	WORKER	0.51	0.09	0.16	0.09	0.67	0.18
5730424148581	573042	4148581	WORKER	0.56	0.10	0.16	0.09	0.72	0.19
5730524148581	573052	4148581	WORKER	0.63	0.11	0.16	0.09	0.79	0.20
5730624148581	573062	4148581	WORKER	0.73	0.12	0.15	0.09	0.88	0.21
5730724148581	573072	4148581	WORKER	0.85	0.14	0.15	0.09	1.00	0.23
5730824148581	573082	4148581	WORKER	1.01	0.17	0.15	0.09	1.16	0.26
5730924148581	573092	4148581	WORKER	1.21	0.21	0.15	0.09	1.36	0.29
5732724148581	573272	4148581	WORKER	1.71	0.29	0.29	0.16	1.99	0.46
5732824148581	573282	4148581	WORKER	1.49	0.26	0.28	0.16	1.77	0.42
5732924148581	573292	4148581	WORKER	1.32	0.23	0.28	0.16	1.60	0.39
5733224148581	573322	4148581	WORKER	0.98	0.17	0.29	0.17	1.27	0.33
5734324148581	573432	4148581	WORKER	0.48	0.08	0.27	0.15	0.75	0.24
5734424148581	573442	4148581	WORKER	0.44	0.07	0.25	0.14	0.68	0.22
5734524148581	573452	4148581	WORKER	0.40	0.07	0.23	0.13	0.63	0.20
5734624148581	573462	4148581	WORKER	0.38	0.06	0.22	0.13	0.59	0.19
5734724148581	573472	4148581	WORKER	0.35	0.06	0.21	0.12	0.56	0.18
5734824148581	573482	4148581	WORKER	0.33	0.06	0.20	0.11	0.53	0.17
5734924148581	573492	4148581	WORKER	0.32	0.05	0.19	0.11	0.51	0.16
5735024148581	573502	4148581	WORKER	0.30	0.05	0.19	0.11	0.49	0.16
5735124148581	573512	4148581	WORKER	0.29	0.05	0.19	0.11	0.48	0.16
5736524148581	573652	4148581	WORKER	0.17	0.03	0.16	0.09	0.33	0.12
5736624148581	573662	4148581	WORKER	0.16	0.03	0.16	0.09	0.31	0.12
5736724148581	573672	4148581	WORKER	0.15	0.03	0.15	0.08	0.29	0.11
5730124148591	573012	4148591	WORKER	0.43	0.07	0.17	0.10	0.60	0.17
5730224148591	573022	4148591	WORKER	0.47	0.08	0.17	0.09	0.64	0.18
5730324148591	573032	4148591	WORKER	0.52	0.09	0.16	0.09	0.68	0.18
5730424148591	573042	4148591	WORKER	0.58	0.10	0.16	0.09	0.73	0.19
5730524148591	573052	4148591	WORKER	0.65	0.11	0.15	0.09	0.80	0.20
5730624148591	573062	4148591	WORKER	0.75	0.13	0.15	0.09	0.90	0.21
5730724148591	573072	4148591	WORKER	0.88	0.15	0.15	0.08	1.03	0.24
5730824148591	573082	4148591	WORKER	1.06	0.18	0.15	0.08	1.21	0.27
5732824148591	573282	4148591	WORKER	1.31	0.22	0.29	0.17	1.60	0.39

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)															
				Cancer Risk (cases per million)					Cancer Risk				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5731324148151	573132	4148151	RESIDENT	7.90E-02	9.50E-01	9.91E-03	7.19E-02	1.11E+00	5732924148591	573292	4148591	WORKER	1.17	0.20	0.29	0.17	1.46	0.37
5731424148151	573142	4148151	RESIDENT	8.95E-02	1.01E+00	1.02E-02	7.31E-02	1.18E+00	5733024148591	573302	4148591	WORKER	1.06	0.18	0.30	0.17	1.36	0.35
5731524148151	573152	4148151	RESIDENT	1.01E-01	1.07E+00	1.04E-02	7.41E-02	1.25E+00	5733124148591	573312	4148591	WORKER	0.98	0.17	0.30	0.17	1.28	0.34
5731624148151	573162	4148151	RESIDENT	1.15E-01	1.12E+00	1.05E-02	7.51E-02	1.32E+00	5733224148591	573322	4148591	WORKER	0.90	0.15	0.31	0.18	1.22	0.33
5731724148151	573172	4148151	RESIDENT	1.31E-01	1.18E+00	1.07E-02	7.66E-02	1.40E+00	5734324148591	573432	4148591	WORKER	0.47	0.08	0.28	0.16	0.74	0.24
5731824148151	573182	4148151	RESIDENT	1.48E-01	1.23E+00	1.08E-02	7.80E-02	1.47E+00	5734424148591	573442	4148591	WORKER	0.42	0.07	0.26	0.15	0.68	0.22
5731924148151	573192	4148151	RESIDENT	1.68E-01	1.28E+00	1.08E-02	7.97E-02	1.53E+00	5734524148591	573452	4148591	WORKER	0.39	0.07	0.24	0.14	0.63	0.20
5732024148151	573202	4148151	RESIDENT	1.90E-01	1.32E+00	1.08E-02	8.15E-02	1.60E+00	5734624148591	573462	4148591	WORKER	0.37	0.06	0.22	0.13	0.59	0.19
5732124148151	573212	4148151	RESIDENT	2.13E-01	1.35E+00	1.07E-02	8.33E-02	1.66E+00	5734724148591	573472	4148591	WORKER	0.34	0.06	0.21	0.12	0.56	0.18
5732224148151	573222	4148151	RESIDENT	2.38E-01	1.38E+00	1.06E-02	8.54E-02	1.71E+00	5734824148591	573482	4148591	WORKER	0.33	0.06	0.20	0.12	0.53	0.17
5732324148151	573232	4148151	RESIDENT	2.63E-01	1.40E+00	1.04E-02	8.76E-02	1.76E+00	5734924148591	573492	4148591	WORKER	0.31	0.05	0.20	0.11	0.51	0.17
5732424148151	573242	4148151	RESIDENT	2.89E-01	1.41E+00	1.03E-02	9.01E-02	1.80E+00	5735024148591	573502	4148591	WORKER	0.30	0.05	0.19	0.11	0.49	0.16
5732524148151	573252	4148151	RESIDENT	3.16E-01	1.41E+00	1.01E-02	9.30E-02	1.83E+00	5735124148591	573512	4148591	WORKER	0.29	0.05	0.19	0.11	0.48	0.16
5732624148151	573262	4148151	RESIDENT	3.40E-01	1.40E+00	9.85E-03	9.59E-02	1.85E+00	5730224148601	573022	4148601	WORKER	0.49	0.08	0.16	0.09	0.65	0.18
5732724148151	573272	4148151	RESIDENT	3.63E-01	1.39E+00	9.61E-03	9.94E-02	1.86E+00	5730324148601	573032	4148601	WORKER	0.53	0.09	0.16	0.09	0.69	0.18
5732824148151	573282	4148151	RESIDENT	3.84E-01	1.37E+00	9.36E-03	1.03E-01	1.86E+00	5730424148601	573042	4148601	WORKER	0.60	0.10	0.15	0.09	0.75	0.19
5732924148151	573292	4148151	RESIDENT	4.02E-01	1.34E+00	9.10E-03	1.07E-01	1.86E+00	5730524148601	573052	4148601	WORKER	0.67	0.12	0.15	0.09	0.82	0.20
5733024148151	573302	4148151	RESIDENT	4.16E-01	1.30E+00	8.82E-03	1.12E-01	1.84E+00	5730624148601	573062	4148601	WORKER	0.77	0.13	0.15	0.08	0.92	0.22
5733124148151	573312	4148151	RESIDENT	4.28E-01	1.27E+00	8.54E-03	1.17E-01	1.82E+00	5732924148601	573292	4148601	WORKER	1.06	0.18	0.31	0.18	1.37	0.36
5733224148151	573322	4148151	UCART1	4.37E-01	1.23E+00	8.28E-03	1.24E-01	1.80E+00	5733024148601	573302	4148601	WORKER	0.97	0.17	0.32	0.18	1.29	0.35
5733324148151	573332	4148151	UCART1	4.41E-01	1.18E+00	7.99E-03	1.30E-01	1.76E+00	5733124148601	573312	4148601	WORKER	0.83	0.14	0.26	0.15	1.09	0.29
5733424148151	573342	4148151	UCART1	4.42E-01	1.14E+00	7.72E-03	1.38E-01	1.72E+00	5733224148601	573322	4148601	WORKER	0.72	0.12	0.21	0.12	0.93	0.24
5733524148151	573352	4148151	UCART1	4.38E-01	1.09E+00	7.43E-03	1.46E-01	1.68E+00	5733324148601	573332	4148601	WORKER	0.71	0.12	0.26	0.15	0.97	0.27
5734724148151	573472	4148151	UCART1	2.43E-01	5.60E-01	4.41E-03	9.78E-02	9.05E-01	5734324148601	573432	4148601	WORKER	0.46	0.08	0.29	0.17	0.75	0.24
5734824148151	573482	4148151	UCART1	2.26E-01	5.27E-01	4.21E-03	8.48E-02	8.42E-01	5734424148601	573442	4148601	WORKER	0.42	0.07	0.26	0.15	0.68	0.22
5734924148151	573492	4148151	UCART1	2.09E-01	4.94E-01	4.00E-03	9.64E-02	8.02E-01	5734524148601	573452	4148601	WORKER	0.38	0.07	0.24	0.14	0.63	0.21
5735024148151	573502	4148151	UCART1	1.92E-01	4.62E-01	3.80E-03	8.23E-02	7.41E-01	5734624148601	573462	4148601	WORKER	0.36	0.06	0.23	0.13	0.59	0.19
5735124148151	573512	4148151	UCART1	1.77E-01	4.34E-01	3.61E-03	7.18E-02	6.86E-01	5734724148601	573472	4148601	WORKER	0.34	0.06	0.22	0.13	0.55	0.18
5735224148151	573522	4148151	UCART1	1.63E-01	4.06E-01	3.43E-03	6.30E-02	6.35E-01	5734824148601	573482	4148601	WORKER	0.32	0.05	0.21	0.12	0.53	0.17
5735324148151	573532	4148151	UCART1	1.49E-01	3.81E-01	3.25E-03	5.59E-02	5.89E-01	5734924148601	573492	4148601	WORKER	0.31	0.05	0.20	0.12	0.51	0.17
5735424148151	573542	4148151	UCART1	1.37E-01	3.58E-01	3.09E-03	5.00E-02	5.48E-01	5735024148601	573502	4148601	WORKER	0.30	0.05	0.20	0.11	0.49	0.16
5735524148151	573552	4148151	UCART1	1.26E-01	3.36E-01	2.93E-03	4.52E-02	5.10E-01	5735124148601	573512	4148601	WORKER	0.29	0.05	0.20	0.11	0.48	0.16
5735624148151	573562	4148151	RESIDENT	1.16E-01	3.18E-01	2.79E-03	4.15E-02	4.78E-01	5735224148601	573522	4148601	WORKER	0.28	0.05	0.20	0.11	0.48	0.16
5735724148151	573572	4148151	RESIDENT	1.07E-01	3.00E-01	2.66E-03	3.83E-02	4.48E-01	5729324148611	572932	4148611	WORKER	0.32	0.05	0.24	0.14	0.55	0.19
5735824148151	573582	4148151	RESIDENT	9.86E-02	2.84E-01	2.53E-03	3.57E-02	4.21E-01	5729424148611	572942	4148611	WORKER	0.32	0.05	0.22	0.13	0.54	0.18
5735924148151	573592	4148151	RESIDENT	9.11E-02	2.69E-01	2.42E-03	3.35E-02	3.96E-01	5730324148611	573032	4148611	WORKER	0.55	0.09	0.15	0.09	0.70	0.18
5736024148151	573602	4148151	RESIDENT	8.42E-02	2.55E-01	2.31E-03	3.16E-02	3.73E-01	5730424148611	573042	4148611	WORKER	0.61	0.10	0.15	0.09	0.76	0.19
5736124148151	573612	4148151	RESIDENT	7.81E-02	2.43E-01	2.21E-03	2.99E-02	3.53E-01	5732924148611	573292	4148611	WORKER	0.90	0.15	0.26	0.15	1.16	0.30
5736224148151	573622	4148151	RESIDENT	7.25E-02	2.31E-01	2.11E-03	2.84E-02	3.34E-01	5734424148611	573442	4148611	WORKER	0.41	0.07	0.27	0.16	0.68	0.23
5736324148151	573632	4148151	RESIDENT	6.75E-02	2.20E-01	2.03E-03	2.70E-02	3.17E-01	5734524148611	573452	4148611	WORKER	0.38	0.06	0.25	0.14	0.63	0.21
5736424148151	573642	4148151	RESIDENT	6.30E-02	2.10E-01	1.95E-03	2.58E-02	3.01E-01	5734624148611	573462	4148611	WORKER	0.35	0.06	0.24	0.14	0.59	0.19
5736524148151	573652	4148151	RESIDENT	5.89E-02	2.01E-01	1.87E-03	2.47E-02	2.87E-01	5734724148611	573472	4148611	WORKER	0.33	0.06	0.22	0.13	0.55	0.18
5736624148151	573662	4148151	RESIDENT	5.51E-02	1.92E-01	1.80E-03	2.37E-02	2.73E-01	5734824148611	573482	4148611	WORKER	0.31	0.05	0.21	0.12	0.53	0.18
5729624148161	572962	4148161	RESIDENT	2.03E-02	2.35E-01	3.95E-03	5.30E-02	3.12E-01	5734924148611	573492	4148611	WORKER	0.30	0.05	0.21	0.12	0.51	0.17
5729724148161	572972	4148161	RESIDENT	2.15E-02	2.56E-01	4.26E-03	5.45E-02	3.37E-01	5735024148611	573502	4148611	WORKER	0.29	0.05	0.21	0.12	0.50	0.17
5729824148161	572982	4148161	RESIDENT	2.27E-02	2.79E-01	4.57E-03	5.58E-02	3.62E-01	5735124148611	573512	4148611	WORKER	0.29	0.05	0.20	0.12	0.49	0.17
5729924148161	572992	4148161	RESIDENT	2.41E-02	3.05E-01	4.91E-03	5.73E-02	3.91E-01	5735224148611	573522	4148611	WORKER	0.28	0.05	0.21	0.12	0.49	0.17

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)															
				Cancer Risk (cases per million)					Cancer Risk				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk	XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5730024148161	573002	4148161	RESIDENT	2.56E-02	3.34E-01	5.25E-03	5.86E-02	**4.23E-01**	5729224148621	572922	4148621	WORKER	0.32	0.06	0.25	0.14	0.57	0.20
5730124148161	573012	4148161	RESIDENT	2.72E-02	3.66E-01	5.61E-03	6.00E-02	**4.58E-01**	5729324148621	572932	4148621	WORKER	0.32	0.05	0.23	0.13	0.55	0.19
5730224148161	573022	4148161	RESIDENT	2.91E-02	4.00E-01	5.98E-03	6.14E-02	**4.97E-01**	5729424148621	572942	4148621	WORKER	0.32	0.06	0.22	0.13	0.54	0.18
5730324148161	573032	4148161	RESIDENT	3.11E-02	4.39E-01	6.36E-03	6.28E-02	**5.39E-01**	5729524148621	572952	4148621	WORKER	0.33	0.06	0.21	0.12	0.54	0.18
5730424148161	573042	4148161	RESIDENT	3.34E-02	4.80E-01	6.76E-03	6.42E-02	**5.84E-01**	5731124148621	573112	4148621	WORKER	1.92	0.33	0.15	0.08	2.07	0.41
5730524148161	573052	4148161	RESIDENT	3.60E-02	5.24E-01	7.15E-03	6.54E-02	**6.33E-01**	5731224148621	573122	4148621	WORKER	2.21	0.38	0.15	0.09	2.36	0.46
5730624148161	573062	4148161	RESIDENT	3.89E-02	5.72E-01	7.57E-03	6.67E-02	**6.86E-01**	5731324148621	573132	4148621	WORKER	2.47	0.42	0.16	0.09	2.63	0.51
5730724148161	573072	4148161	RESIDENT	4.23E-02	6.23E-01	7.98E-03	6.79E-02	**7.41E-01**	5734424148621	573442	4148621	WORKER	0.40	0.07	0.28	0.16	0.69	0.23
5730824148161	573082	4148161	RESIDENT	4.62E-02	6.78E-01	8.41E-03	6.92E-02	**8.02E-01**	5734524148621	573452	4148621	WORKER	0.37	0.06	0.26	0.15	0.63	0.21
5730924148161	573092	4148161	RESIDENT	5.09E-02	7.37E-01	8.83E-03	7.04E-02	**8.67E-01**	5734624148621	573462	4148621	WORKER	0.34	0.06	0.24	0.14	0.59	0.20
5731024148161	573102	4148161	RESIDENT	5.64E-02	7.98E-01	9.25E-03	7.16E-02	**9.35E-01**	5734724148621	573472	4148621	WORKER	0.32	0.06	0.23	0.13	0.55	0.19
5731124148161	573112	4148161	RESIDENT	6.28E-02	8.61E-01	9.65E-03	7.28E-02	**1.01E+00**	5734824148621	573482	4148621	WORKER	0.31	0.05	0.22	0.13	0.53	0.18
5731224148161	573122	4148161	RESIDENT	7.06E-02	9.27E-01	1.00E-02	7.40E-02	**1.08E+00**	5734924148621	573492	4148621	WORKER	0.30	0.05	0.22	0.12	0.52	0.18
5731324148161	573132	4148161	RESIDENT	7.97E-02	9.92E-01	1.04E-02	7.52E-02	**1.16E+00**	5735024148621	573502	4148621	WORKER	0.29	0.05	0.21	0.12	0.51	0.17
5731424148161	573142	4148161	RESIDENT	9.04E-02	1.06E+00	1.07E-02	7.64E-02	**1.23E+00**	5735124148621	573512	4148621	WORKER	0.29	0.05	0.21	0.12	0.50	0.17
5731524148161	573152	4148161	RESIDENT	1.03E-01	1.12E+00	1.09E-02	7.74E-02	**1.31E+00**	5735224148621	573522	4148621	WORKER	0.28	0.05	0.22	0.12	0.50	0.17
5731624148161	573162	4148161	RESIDENT	1.17E-01	1.18E+00	1.11E-02	7.88E-02	**1.39E+00**	5729024148631	572902	4148631	WORKER	0.34	0.06	0.28	0.16	0.62	0.22
5731724148161	573172	4148161	RESIDENT	1.34E-01	1.24E+00	1.12E-02	8.01E-02	**1.46E+00**	5729124148631	572912	4148631	WORKER	0.33	0.06	0.26	0.15	0.59	0.21
5731824148161	573182	4148161	RESIDENT	1.53E-01	1.30E+00	1.13E-02	8.18E-02	**1.54E+00**	5729224148631	572922	4148631	WORKER	0.33	0.06	0.24	0.14	0.57	0.20
5731924148161	573192	4148161	RESIDENT	1.74E-01	1.35E+00	1.13E-02	8.36E-02	**1.62E+00**	5729324148631	572932	4148631	WORKER	0.33	0.06	0.23	0.13	0.55	0.19
5732024148161	573202	4148161	RESIDENT	1.98E-01	1.39E+00	1.13E-02	8.56E-02	**1.69E+00**	5729424148631	572942	4148631	WORKER	0.33	0.06	0.22	0.12	0.54	0.18
5732124148161	573212	4148161	RESIDENT	2.23E-01	1.43E+00	1.12E-02	8.76E-02	**1.75E+00**	5729524148631	572952	4148631	WORKER	0.33	0.06	0.20	0.12	0.54	0.17
5732224148161	573222	4148161	RESIDENT	2.51E-01	1.46E+00	1.11E-02	9.00E-02	**1.81E+00**	5729624148631	572962	4148631	WORKER	0.35	0.06	0.20	0.11	0.54	0.17
5732324148161	573232	4148161	RESIDENT	2.79E-01	1.48E+00	1.09E-02	9.23E-02	**1.86E+00**	5731024148631	573102	4148631	WORKER	1.62	0.28	0.14	0.08	1.76	0.36
5732424148161	573242	4148161	RESIDENT	3.07E-01	1.49E+00	1.07E-02	9.50E-02	**1.90E+00**	5731124148631	573112	4148631	WORKER	1.85	0.32	0.15	0.08	2.00	0.40
5732524148161	573252	4148161	RESIDENT	3.36E-01	1.49E+00	1.05E-02	9.81E-02	**1.94E+00**	5731224148631	573122	4148631	WORKER	2.07	0.36	0.15	0.09	2.23	0.44
5732624148161	573262	4148161	RESIDENT	3.63E-01	1.48E+00	1.03E-02	1.02E-01	**1.96E+00**	5731324148631	573132	4148631	WORKER	2.26	0.39	0.16	0.09	2.41	0.48
5732724148161	573272	4148161	RESIDENT	3.89E-01	1.47E+00	1.00E-02	1.05E-01	**1.97E+00**	5734524148631	573452	4148631	WORKER	0.37	0.06	0.27	0.15	0.63	0.22
5732824148161	573282	4148161	RESIDENT	4.12E-01	1.44E+00	9.73E-03	1.09E-01	**1.97E+00**	5734624148631	573462	4148631	WORKER	0.34	0.06	0.25	0.14	0.59	0.20
5732924148161	573292	4148161	RESIDENT	4.30E-01	1.41E+00	9.43E-03	1.14E-01	**1.96E+00**	5734724148631	573472	4148631	WORKER	0.32	0.05	0.24	0.14	0.56	0.19
5733024148161	573302	4148161	RESIDENT	4.47E-01	1.37E+00	9.14E-03	1.19E-01	**1.95E+00**	5734824148631	573482	4148631	WORKER	0.31	0.05	0.23	0.13	0.54	0.18
5733124148161	573312	4148161	RESIDENT	4.59E-01	1.33E+00	8.84E-03	1.25E-01	**1.92E+00**	5734924148631	573492	4148631	WORKER	0.30	0.05	0.22	0.13	0.52	0.18
5733224148161	573322	4148161	UCART1	4.69E-01	1.29E+00	8.56E-03	1.32E-01	**1.90E+00**	5735024148631	573502	4148631	WORKER	0.29	0.05	0.22	0.13	0.51	0.18
5733324148161	573332	4148161	UCART1	4.75E-01	1.24E+00	8.27E-03	1.41E-01	**1.87E+00**	5735124148631	573512	4148631	WORKER	0.29	0.05	0.22	0.13	0.51	0.18
5733424148161	573342	4148161	UCART1	4.76E-01	1.19E+00	7.98E-03	1.50E-01	**1.83E+00**	5735224148631	573522	4148631	WORKER	0.29	0.05	0.23	0.13	0.51	0.18
5734524148161	573452	4148161	UCART1	2.96E-01	6.50E-01	4.95E-03	1.11E-01	**1.06E+00**	5735324148631	573532	4148631	WORKER	0.29	0.05	0.23	0.13	0.52	0.18
5734624148161	573462	4148161	UCART1	2.75E-01	6.10E-01	4.71E-03	9.19E-02	**9.81E-01**	5728924148641	572892	4148641	WORKER	0.37	0.06	0.30	0.17	0.67	0.24
5734724148161	573472	4148161	UCART1	2.54E-01	5.71E-01	4.48E-03	9.57E-02	**9.25E-01**	5729024148641	572902	4148641	WORKER	0.35	0.06	0.28	0.16	0.63	0.22
5734824148161	573482	4148161	UCART1	2.35E-01	5.35E-01	4.26E-03	9.25E-02	**8.66E-01**	5729124148641	572912	4148641	WORKER	0.34	0.06	0.26	0.15	0.60	0.21
5734924148161	573492	4148161	UCART1	2.16E-01	5.00E-01	4.04E-03	8.03E-02	**8.00E-01**	5729224148641	572922	4148641	WORKER	0.33	0.06	0.24	0.14	0.58	0.20
5735024148161	573502	4148161	UCART1	1.98E-01	4.68E-01	3.84E-03	7.08E-02	**7.40E-01**	5729324148641	572932	4148641	WORKER	0.33	0.06	0.23	0.13	0.56	0.19
5735124148161	573512	4148161	UCART1	1.82E-01	4.38E-01	3.64E-03	6.30E-02	**6.86E-01**	5729424148641	572942	4148641	WORKER	0.33	0.06	0.21	0.12	0.55	0.18
5735224148161	573522	4148161	UCART1	1.66E-01	4.10E-01	3.45E-03	5.65E-02	**6.36E-01**	5729524148641	572952	4148641	WORKER	0.34	0.06	0.20	0.12	0.54	0.18
5735324148161	573532	4148161	UCART1	1.52E-01	3.84E-01	3.27E-03	5.10E-02	**5.91E-01**	5729624148641	572962	4148641	WORKER	0.35	0.06	0.19	0.11	0.55	0.17
5735424148161	573542	4148161	UCART1	1.39E-01	3.60E-01	3.10E-03	4.63E-02	**5.49E-01**	5731124148641	573112	4148641	WORKER	1.76	0.30	0.15	0.08	1.91	0.39
5735524148161	573552	4148161	UCART1	1.28E-01	3.39E-01	2.95E-03	4.25E-02	**5.12E-01**	5731224148641	573122	4148641	WORKER	1.93	0.33	0.15	0.09	2.08	0.42
5735624148161	573562	4148161	RESIDENT	1.17E-01	3.20E-01	2.81E-03	3.95E-02	**4.79E-01**	5731324148641	573132	4148641	WORKER	2.04	0.35	0.15	0.09	2.20	0.44

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5735724148161	573572	4148161	RESIDENT	1.08E-01	3.02E-01	2.67E-03	3.69E-02	**4.50E-01**
5735824148161	573582	4148161	RESIDENT	9.94E-02	2.86E-01	2.55E-03	3.46E-02	**4.23E-01**
5735924148161	573592	4148161	RESIDENT	9.17E-02	2.71E-01	2.43E-03	3.27E-02	**3.98E-01**
5736024148161	573602	4148161	RESIDENT	8.47E-02	2.58E-01	2.32E-03	3.10E-02	**3.76E-01**
5736124148161	573612	4148161	RESIDENT	7.85E-02	2.45E-01	2.22E-03	2.95E-02	**3.55E-01**
5736224148161	573622	4148161	RESIDENT	7.28E-02	2.33E-01	2.13E-03	2.81E-02	**3.36E-01**
5736324148161	573632	4148161	RESIDENT	6.77E-02	2.22E-01	2.04E-03	2.69E-02	**3.19E-01**
5736424148161	573642	4148161	RESIDENT	6.30E-02	2.12E-01	1.96E-03	2.57E-02	**3.03E-01**
5736524148161	573652	4148161	RESIDENT	5.88E-02	2.03E-01	1.89E-03	2.46E-02	**2.88E-01**
5736624148161	573662	4148161	RESIDENT	5.49E-02	1.94E-01	1.82E-03	2.36E-02	**2.74E-01**
5736724148161	573672	4148161	RESIDENT	5.13E-02	1.85E-01	1.75E-03	2.27E-02	**2.61E-01**
5729424148171	572942	4148171	RESIDENT	1.82E-02	2.00E-01	3.40E-03	5.19E-02	**2.73E-01**
5729524148171	572952	4148171	RESIDENT	1.92E-02	2.17E-01	3.69E-03	5.34E-02	**2.93E-01**
5729624148171	572962	4148171	RESIDENT	2.04E-02	2.37E-01	4.01E-03	5.51E-02	**3.16E-01**
5729724148171	572972	4148171	RESIDENT	2.16E-02	2.58E-01	4.34E-03	5.66E-02	**3.41E-01**
5729824148171	572982	4148171	RESIDENT	2.29E-02	2.82E-01	4.67E-03	5.81E-02	**3.68E-01**
5729924148171	572992	4148171	RESIDENT	2.43E-02	3.09E-01	5.03E-03	5.97E-02	**3.98E-01**
5730024148171	573002	4148171	RESIDENT	2.59E-02	3.39E-01	5.39E-03	6.11E-02	**4.31E-01**
5730124148171	573012	4148171	RESIDENT	2.75E-02	3.71E-01	5.77E-03	6.26E-02	**4.67E-01**
5730224148171	573022	4148171	RESIDENT	2.93E-02	4.06E-01	6.15E-03	6.39E-02	**5.06E-01**
5730324148171	573032	4148171	RESIDENT	3.14E-02	4.46E-01	6.56E-03	6.55E-02	**5.50E-01**
5730424148171	573042	4148171	RESIDENT	3.38E-02	4.90E-01	6.99E-03	6.70E-02	**5.98E-01**
5730524148171	573052	4148171	RESIDENT	3.64E-02	5.37E-01	7.41E-03	6.83E-02	**6.49E-01**
5730624148171	573062	4148171	RESIDENT	3.93E-02	5.86E-01	7.84E-03	6.96E-02	**7.03E-01**
5730724148171	573072	4148171	RESIDENT	4.28E-02	6.42E-01	8.30E-03	7.10E-02	**7.64E-01**
5730824148171	573082	4148171	RESIDENT	4.67E-02	7.01E-01	8.75E-03	7.24E-02	**8.28E-01**
5730924148171	573092	4148171	RESIDENT	5.14E-02	7.63E-01	9.21E-03	7.37E-02	**8.97E-01**
5731024148171	573102	4148171	RESIDENT	5.69E-02	8.29E-01	9.66E-03	7.50E-02	**9.70E-01**
5731124148171	573112	4148171	RESIDENT	6.34E-02	8.97E-01	1.01E-02	7.62E-02	**1.05E+00**
5731224148171	573122	4148171	RESIDENT	7.11E-02	9.66E-01	1.05E-02	7.74E-02	**1.12E+00**
5731324148171	573132	4148171	RESIDENT	8.02E-02	1.03E+00	1.08E-02	7.85E-02	**1.20E+00**
5731424148171	573142	4148171	RESIDENT	9.12E-02	1.11E+00	1.12E-02	7.98E-02	**1.29E+00**
5731524148171	573152	4148171	RESIDENT	1.04E-01	1.18E+00	1.14E-02	8.13E-02	**1.37E+00**
5731624148171	573162	4148171	RESIDENT	1.20E-01	1.25E+00	1.16E-02	8.28E-02	**1.46E+00**
5731724148171	573172	4148171	RESIDENT	1.38E-01	1.31E+00	1.18E-02	8.44E-02	**1.55E+00**
5731824148171	573182	4148171	RESIDENT	1.58E-01	1.37E+00	1.19E-02	8.62E-02	**1.63E+00**
5731924148171	573192	4148171	RESIDENT	1.81E-01	1.43E+00	1.19E-02	8.81E-02	**1.71E+00**
5732024148171	573202	4148171	RESIDENT	2.06E-01	1.48E+00	1.18E-02	9.01E-02	**1.78E+00**
5732124148171	573212	4148171	RESIDENT	2.34E-01	1.51E+00	1.17E-02	9.22E-02	**1.85E+00**
5732224148171	573222	4148171	RESIDENT	2.64E-01	1.55E+00	1.16E-02	9.48E-02	**1.92E+00**
5732324148171	573232	4148171	RESIDENT	2.95E-01	1.57E+00	1.14E-02	9.74E-02	**1.97E+00**
5732424148171	573242	4148171	RESIDENT	3.28E-01	1.58E+00	1.12E-02	1.01E-01	**2.02E+00**
5732524148171	573252	4148171	RESIDENT	3.59E-01	1.58E+00	1.10E-02	1.04E-01	**2.06E+00**
5732624148171	573262	4148171	RESIDENT	3.88E-01	1.57E+00	1.07E-02	1.07E-01	**2.08E+00**
5732724148171	573272	4148171	RESIDENT	4.17E-01	1.55E+00	1.04E-02	1.12E-01	**2.09E+00**
5732824148171	573282	4148171	RESIDENT	4.42E-01	1.52E+00	1.01E-02	1.16E-01	**2.09E+00**
5732924148171	573292	4148171	RESIDENT	4.64E-01	1.49E+00	9.80E-03	1.21E-01	**2.08E+00**

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5734524148641	573452	4148641	WORKER	0.36	0.06	0.27	0.16	0.64	0.22
5734624148641	573462	4148641	WORKER	0.34	0.06	0.25	0.15	0.59	0.20
5734724148641	573472	4148641	WORKER	0.32	0.05	0.24	0.14	0.56	0.19
5734824148641	573482	4148641	WORKER	0.31	0.05	0.23	0.13	0.54	0.19
5734924148641	573492	4148641	WORKER	0.30	0.05	0.23	0.13	0.53	0.18
5735024148641	573502	4148641	WORKER	0.29	0.05	0.23	0.13	0.53	0.18
5735124148641	573512	4148641	WORKER	0.29	0.05	0.23	0.13	0.53	0.18
5735224148641	573522	4148641	WORKER	0.29	0.05	0.24	0.14	0.53	0.19
5735324148641	573532	4148641	WORKER	0.29	0.05	0.24	0.14	0.54	0.19
5728824148651	572882	4148651	WORKER	0.40	0.07	0.34	0.19	0.74	0.26
5728924148651	572892	4148651	WORKER	0.38	0.06	0.31	0.18	0.68	0.24
5729024148651	572902	4148651	WORKER	0.36	0.06	0.28	0.16	0.64	0.22
5729124148651	572912	4148651	WORKER	0.35	0.06	0.26	0.15	0.61	0.21
5729224148651	572922	4148651	WORKER	0.34	0.06	0.24	0.14	0.59	0.20
5729324148651	572932	4148651	WORKER	0.34	0.06	0.23	0.13	0.57	0.19
5729424148651	572942	4148651	WORKER	0.34	0.06	0.21	0.12	0.56	0.18
5731124148651	573112	4148651	WORKER	1.66	0.28	0.15	0.08	1.80	0.37
5731224148651	573122	4148651	WORKER	1.78	0.30	0.15	0.09	1.93	0.39
5731324148651	573132	4148651	WORKER	1.85	0.32	0.15	0.09	2.00	0.40
5731424148651	573142	4148651	WORKER	1.87	0.32	0.16	0.09	2.02	0.41
5734524148651	573452	4148651	WORKER	0.36	0.06	0.28	0.16	0.65	0.22
5734624148651	573462	4148651	WORKER	0.34	0.06	0.26	0.15	0.60	0.21
5734724148651	573472	4148651	WORKER	0.32	0.05	0.25	0.14	0.57	0.20
5734824148651	573482	4148651	WORKER	0.31	0.05	0.24	0.14	0.55	0.19
5734924148651	573492	4148651	WORKER	0.30	0.05	0.24	0.14	0.54	0.19
5735024148651	573502	4148651	WORKER	0.30	0.05	0.24	0.14	0.54	0.19
5735124148651	573512	4148651	WORKER	0.30	0.05	0.25	0.14	0.54	0.19
5735224148651	573522	4148651	WORKER	0.30	0.05	0.25	0.15	0.55	0.20
5735324148651	573532	4148651	WORKER	0.30	0.05	0.26	0.15	0.56	0.20
5735424148651	573542	4148651	WORKER	0.30	0.05	0.27	0.15	0.57	0.21
5728824148661	572882	4148661	WORKER	0.39	0.07	0.30	0.17	0.70	0.24
5728924148661	572892	4148661	WORKER	0.40	0.07	0.32	0.18	0.71	0.25
5729024148661	572902	4148661	WORKER	0.38	0.06	0.29	0.17	0.66	0.23
5729124148661	572912	4148661	WORKER	0.36	0.06	0.27	0.15	0.63	0.21
5729224148661	572922	4148661	WORKER	0.35	0.06	0.25	0.14	0.60	0.20
5729324148661	572932	4148661	WORKER	0.35	0.06	0.23	0.13	0.58	0.19
5730624148661	573062	4148661	SCHOOL	0.92	0.16	0.14	0.08	1.06	0.24
5731124148661	573112	4148661	WORKER	1.55	0.27	0.15	0.08	1.70	0.35
5731224148661	573122	4148661	WORKER	1.63	0.28	0.15	0.09	1.78	0.37
5731324148661	573132	4148661	WORKER	1.67	0.29	0.15	0.09	1.82	0.37
5731424148661	573142	4148661	WORKER	1.67	0.29	0.16	0.09	1.82	0.37
5734624148661	573462	4148661	WORKER	0.34	0.06	0.27	0.15	0.61	0.21
5734724148661	573472	4148661	WORKER	0.32	0.05	0.26	0.15	0.58	0.20
5734824148661	573482	4148661	WORKER	0.31	0.05	0.25	0.14	0.56	0.20
5734924148661	573492	4148661	WORKER	0.31	0.05	0.25	0.14	0.56	0.20
5735024148661	573502	4148661	WORKER	0.31	0.05	0.26	0.15	0.56	0.20
5735124148661	573512	4148661	WORKER	0.31	0.05	0.26	0.15	0.57	0.20

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5733024148171	573302	4148171	RESIDENT	4.82E-01	1.45E+00	9.49E-03	1.27E-01	2.07E+00
5733124148171	573312	4148171	RESIDENT	4.97E-01	1.40E+00	9.18E-03	1.35E-01	2.04E+00
5733224148171	573322	4148171	RESIDENT	5.07E-01	1.35E+00	8.87E-03	1.43E-01	2.01E+00
5734424148171	573442	4148171	UCART1	3.36E-01	7.09E-01	5.29E-03	9.97E-02	1.15E+00
5734524148171	573452	4148171	UCART1	3.12E-01	6.64E-01	5.04E-03	1.07E-01	1.09E+00
5734624148171	573462	4148171	UCART1	2.88E-01	6.21E-01	4.79E-03	9.25E-02	1.01E+00
5734724148171	573472	4148171	UCART1	2.65E-01	5.81E-01	4.54E-03	8.93E-02	9.40E-01
5734824148171	573482	4148171	UCART1	2.43E-01	5.42E-01	4.31E-03	7.85E-02	8.68E-01
5734924148171	573492	4148171	UCART1	2.23E-01	5.06E-01	4.09E-03	7.01E-02	8.03E-01
5735024148171	573502	4148171	UCART1	2.04E-01	4.73E-01	3.87E-03	6.30E-02	7.44E-01
5735124148171	573512	4148171	UCART1	1.86E-01	4.42E-01	3.67E-03	5.69E-02	6.88E-01
5735224148171	573522	4148171	UCART1	1.70E-01	4.13E-01	3.47E-03	5.17E-02	6.38E-01
5735324148171	573532	4148171	UCART1	1.55E-01	3.87E-01	3.29E-03	4.74E-02	5.93E-01
5735424148171	573542	4148171	UCART1	1.42E-01	3.63E-01	3.12E-03	4.37E-02	5.52E-01
5735524148171	573552	4148171	UCART1	1.29E-01	3.42E-01	2.97E-03	4.06E-02	5.15E-01
5735624148171	573562	4148171	UCART1	1.18E-01	3.22E-01	2.82E-03	3.79E-02	4.81E-01
5735724148171	573572	4148171	RESIDENT	1.09E-01	3.05E-01	2.69E-03	3.57E-02	4.52E-01
5735824148171	573582	4148171	RESIDENT	1.00E-01	2.88E-01	2.56E-03	3.38E-02	4.25E-01
5735924148171	573592	4148171	RESIDENT	9.21E-02	2.74E-01	2.45E-03	3.21E-02	4.00E-01
5736024148171	573602	4148171	RESIDENT	8.51E-02	2.60E-01	2.34E-03	3.06E-02	3.78E-01
5736124148171	573612	4148171	RESIDENT	7.87E-02	2.47E-01	2.24E-03	2.92E-02	3.57E-01
5736224148171	573622	4148171	RESIDENT	7.29E-02	2.35E-01	2.14E-03	2.79E-02	3.38E-01
5736324148171	573632	4148171	RESIDENT	6.77E-02	2.24E-01	2.06E-03	2.67E-02	3.21E-01
5736424148171	573642	4148171	RESIDENT	6.29E-02	2.14E-01	1.98E-03	2.56E-02	3.04E-01
5736524148171	573652	4148171	RESIDENT	5.86E-02	2.04E-01	1.90E-03	2.46E-02	2.89E-01
5736624148171	573662	4148171	RESIDENT	5.46E-02	1.95E-01	1.83E-03	2.37E-02	2.75E-01
5736724148171	573672	4148171	RESIDENT	5.09E-02	1.85E-01	1.76E-03	2.27E-02	2.61E-01
5736824148171	573682	4148171	RESIDENT	4.74E-02	1.77E-01	1.70E-03	2.19E-02	2.48E-01
5729224148181	572922	4148181	RESIDENT	1.62E-02	1.73E-01	2.89E-03	5.07E-02	2.43E-01
5729324148181	572932	4148181	RESIDENT	1.72E-02	1.86E-01	3.15E-03	5.22E-02	2.59E-01
5729424148181	572942	4148181	RESIDENT	1.82E-02	2.01E-01	3.43E-03	5.38E-02	2.77E-01
5729524148181	572952	4148181	RESIDENT	1.92E-02	2.18E-01	3.73E-03	5.54E-02	2.97E-01
5729624148181	572962	4148181	RESIDENT	2.05E-02	2.38E-01	4.06E-03	5.72E-02	3.20E-01
5729724148181	572972	4148181	RESIDENT	2.17E-02	2.60E-01	4.41E-03	5.88E-02	3.45E-01
5729824148181	572982	4148181	RESIDENT	2.30E-02	2.84E-01	4.75E-03	6.03E-02	3.72E-01
5729924148181	572992	4148181	RESIDENT	2.45E-02	3.12E-01	5.13E-03	6.20E-02	4.03E-01
5730024148181	573002	4148181	RESIDENT	2.61E-02	3.42E-01	5.52E-03	6.36E-02	4.38E-01
5730124148181	573012	4148181	RESIDENT	2.78E-02	3.77E-01	5.93E-03	6.53E-02	4.76E-01
5730224148181	573022	4148181	RESIDENT	2.97E-02	4.14E-01	6.35E-03	6.69E-02	5.17E-01
5730324148181	573032	4148181	RESIDENT	3.18E-02	4.56E-01	6.78E-03	6.84E-02	5.63E-01
5730424148181	573042	4148181	RESIDENT	3.42E-02	5.01E-01	7.23E-03	7.00E-02	6.12E-01
5730524148181	573052	4148181	RESIDENT	3.68E-02	5.50E-01	7.69E-03	7.15E-02	6.66E-01
5730624148181	573062	4148181	RESIDENT	3.98E-02	6.04E-01	8.16E-03	7.30E-02	7.25E-01
5730724148181	573072	4148181	RESIDENT	4.33E-02	6.61E-01	8.64E-03	7.44E-02	7.88E-01
5730824148181	573082	4148181	RESIDENT	4.73E-02	7.24E-01	9.13E-03	7.58E-02	8.56E-01
5730924148181	573092	4148181	RESIDENT	5.19E-02	7.90E-01	9.61E-03	7.72E-02	9.29E-01
5731024148181	573102	4148181	RESIDENT	5.74E-02	8.59E-01	1.01E-02	7.85E-02	1.01E+00

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5735224148661	573522	4148661	WORKER	0.31	0.05	0.27	0.16	0.58	0.21
5735324148661	573532	4148661	WORKER	0.31	0.05	0.28	0.16	0.59	0.21
5735424148661	573542	4148661	WORKER	0.32	0.05	0.29	0.17	0.61	0.22
5728924148671	572892	4148671	WORKER	0.38	0.06	0.27	0.15	0.65	0.22
5729024148671	572902	4148671	WORKER	0.39	0.07	0.30	0.17	0.69	0.24
5729124148671	572912	4148671	WORKER	0.37	0.06	0.27	0.16	0.65	0.22
5730424148671	573042	4148671	SCHOOL	0.72	0.12	0.15	0.09	0.87	0.21
5730524148671	573052	4148671	SCHOOL	0.82	0.14	0.15	0.08	0.96	0.22
5730624148671	573062	4148671	SCHOOL	0.92	0.16	0.15	0.08	1.07	0.24
5730724148671	573072	4148671	SCHOOL	1.03	0.18	0.14	0.08	1.18	0.26
5731224148671	573122	4148671	WORKER	1.50	0.26	0.15	0.09	1.64	0.34
5731324148671	573132	4148671	WORKER	1.51	0.26	0.15	0.09	1.66	0.34
5731424148671	573142	4148671	WORKER	1.49	0.26	0.15	0.09	1.65	0.34
5734624148671	573462	4148671	WORKER	0.34	0.06	0.28	0.16	0.62	0.22
5734724148671	573472	4148671	WORKER	0.32	0.06	0.27	0.15	0.59	0.21
5734824148671	573482	4148671	WORKER	0.31	0.05	0.26	0.15	0.58	0.20
5734924148671	573492	4148671	WORKER	0.31	0.05	0.27	0.15	0.58	0.21
5735024148671	573502	4148671	WORKER	0.31	0.05	0.27	0.16	0.59	0.21
5735124148671	573512	4148671	WORKER	0.32	0.05	0.28	0.16	0.60	0.22
5729024148681	572902	4148681	WORKER	0.41	0.07	0.31	0.18	0.73	0.25
5730124148681	573012	4148681	SCHOOL	0.53	0.09	0.16	0.09	0.70	0.18
5730224148681	573022	4148681	SCHOOL	0.59	0.10	0.16	0.09	0.75	0.19
5730324148681	573032	4148681	SCHOOL	0.66	0.11	0.15	0.09	0.81	0.20
5730424148681	573042	4148681	SCHOOL	0.74	0.13	0.15	0.09	0.89	0.21
5730524148681	573052	4148681	SCHOOL	0.82	0.14	0.15	0.08	0.97	0.23
5730624148681	573062	4148681	SCHOOL	0.92	0.16	0.15	0.08	1.06	0.24
5730724148681	573072	4148681	SCHOOL	1.02	0.17	0.15	0.08	1.16	0.26
5731324148681	573132	4148681	WORKER	1.36	0.23	0.15	0.09	1.51	0.32
5734724148681	573472	4148681	WORKER	0.33	0.06	0.28	0.16	0.60	0.22
5734824148681	573482	4148681	WORKER	0.32	0.06	0.28	0.16	0.60	0.21
5734924148681	573492	4148681	WORKER	0.32	0.06	0.28	0.16	0.61	0.22
5729724148691	572972	4148691	WORKER	0.41	0.07	0.19	0.11	0.60	0.18
5729824148691	572982	4148691	WORKER	0.43	0.07	0.18	0.11	0.62	0.18
5730124148691	573012	4148691	SCHOOL	0.55	0.09	0.16	0.09	0.71	0.19
5730224148691	573022	4148691	SCHOOL	0.60	0.10	0.16	0.09	0.76	0.19
5730324148691	573032	4148691	SCHOOL	0.67	0.11	0.16	0.09	0.82	0.20
5730424148691	573042	4148691	SCHOOL	0.74	0.13	0.15	0.09	0.89	0.21
5730524148691	573052	4148691	SCHOOL	0.82	0.14	0.15	0.09	0.97	0.23
5729524148701	572952	4148701	WORKER	0.39	0.07	0.22	0.13	0.62	0.20
5729624148701	572962	4148701	WORKER	0.40	0.07	0.21	0.12	0.61	0.19
5729724148701	572972	4148701	WORKER	0.42	0.07	0.20	0.11	0.62	0.18
5729824148701	572982	4148701	WORKER	0.44	0.08	0.19	0.11	0.63	0.18
5730124148701	573012	4148701	SCHOOL	0.56	0.10	0.17	0.10	0.73	0.19
5730224148701	573022	4148701	SCHOOL	0.61	0.11	0.16	0.09	0.78	0.20
5730324148701	573032	4148701	SCHOOL	0.68	0.12	0.16	0.09	0.83	0.21
5729324148711	572932	4148711	WORKER	0.40	0.07	0.26	0.15	0.67	0.22
5729424148711	572942	4148711	WORKER	0.40	0.07	0.24	0.14	0.64	0.21

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	1.18	573072	4148671
WORKER	0.58	573272	4148561

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GARG_EX	BLDG_EX	PRK_EX	ONRD_EX	Total Risk
5731124148181	573112	4148181	RESIDENT	6.38E-02	9.31E-01	1.05E-02	7.97E-02	1.09E+00
5731224148181	573122	4148181	RESIDENT	7.14E-02	1.01E+00	1.10E-02	8.09E-02	1.17E+00
5731324148181	573132	4148181	RESIDENT	8.09E-02	1.08E+00	1.14E-02	8.23E-02	1.26E+00
5731424148181	573142	4148181	RESIDENT	9.22E-02	1.16E+00	1.17E-02	8.38E-02	1.35E+00
5731524148181	573152	4148181	RESIDENT	1.06E-01	1.24E+00	1.20E-02	8.53E-02	1.44E+00
5731624148181	573162	4148181	RESIDENT	1.22E-01	1.31E+00	1.22E-02	8.71E-02	1.54E+00
5731724148181	573172	4148181	RESIDENT	1.41E-01	1.39E+00	1.24E-02	8.89E-02	1.63E+00
5731824148181	573182	4148181	RESIDENT	1.63E-01	1.45E+00	1.24E-02	9.07E-02	1.72E+00
5731924148181	573192	4148181	RESIDENT	1.87E-01	1.51E+00	1.24E-02	9.24E-02	1.80E+00
5732024148181	573202	4148181	RESIDENT	2.15E-01	1.56E+00	1.24E-02	9.47E-02	1.88E+00
5732124148181	573212	4148181	RESIDENT	2.45E-01	1.61E+00	1.23E-02	9.73E-02	1.96E+00
5732224148181	573222	4148181	RESIDENT	2.79E-01	1.64E+00	1.22E-02	1.00E-01	2.03E+00
5732324148181	573232	4148181	RESIDENT	3.13E-01	1.67E+00	1.20E-02	1.03E-01	2.10E+00
5732424148181	573242	4148181	RESIDENT	3.49E-01	1.68E+00	1.17E-02	1.07E-01	2.15E+00
5732524148181	573252	4148181	RESIDENT	3.84E-01	1.68E+00	1.15E-02	1.10E-01	2.18E+00
5732624148181	573262	4148181	RESIDENT	4.17E-01	1.67E+00	1.12E-02	1.14E-01	2.21E+00
5732724148181	573272	4148181	RESIDENT	4.48E-01	1.65E+00	1.09E-02	1.19E-01	2.22E+00
5732824148181	573282	4148181	RESIDENT	4.77E-01	1.62E+00	1.05E-02	1.24E-01	2.23E+00
5732924148181	573292	4148181	RESIDENT	5.01E-01	1.58E+00	1.02E-02	1.30E-01	2.22E+00
5733024148181	573302	4148181	RESIDENT	5.22E-01	1.53E+00	9.87E-03	1.37E-01	2.20E+00
5733124148181	573312	4148181	RESIDENT	5.39E-01	1.48E+00	9.54E-03	1.46E-01	2.18E+00
5734324148181	573432	4148181	UCART1	3.82E-01	7.76E-01	5.67E-03	9.66E-02	1.26E+00
5734424148181	573442	4148181	UCART1	3.55E-01	7.25E-01	5.39E-03	1.01E-01	1.19E+00
5734524148181	573452	4148181	UCART1	3.28E-01	6.77E-01	5.12E-03	9.90E-02	1.11E+00
5734624148181	573462	4148181	UCART1	3.02E-01	6.32E-01	4.86E-03	8.66E-02	1.03E+00
5734724148181	573472	4148181	UCART1	2.77E-01	5.90E-01	4.60E-03	7.71E-02	9.48E-01
5734824148181	573482	4148181	UCART1	2.53E-01	5.50E-01	4.36E-03	6.94E-02	8.76E-01
5734924148181	573492	4148181	UCART1	2.30E-01	5.12E-01	4.13E-03	6.29E-02	8.09E-01
5735024148181	573502	4148181	UCART1	2.10E-01	4.78E-01	3.91E-03	5.74E-02	7.49E-01
5735124148181	573512	4148181	UCART1	1.91E-01	4.46E-01	3.70E-03	5.26E-02	6.93E-01
5735224148181	573522	4148181	UCART1	1.74E-01	4.17E-01	3.50E-03	4.84E-02	6.42E-01
5735324148181	573532	4148181	UCART1	1.58E-01	3.91E-01	3.32E-03	4.49E-02	5.97E-01
5735424148181	573542	4148181	UCART1	1.44E-01	3.67E-01	3.14E-03	4.18E-02	5.55E-01
5735524148181	573552	4148181	UCART1	1.31E-01	3.45E-01	2.99E-03	3.92E-02	5.18E-01
5735624148181	573562	4148181	UCART1	1.19E-01	3.25E-01	2.84E-03	3.69E-02	4.84E-01
5735724148181	573572	4148181	RESIDENT	1.09E-01	3.07E-01	2.70E-03	3.50E-02	4.55E-01
5735824148181	573582	4148181	RESIDENT	1.00E-01	2.91E-01	2.58E-03	3.32E-02	4.27E-01
5735924148181	573592	4148181	RESIDENT	9.24E-02	2.76E-01	2.46E-03	3.17E-02	4.03E-01
5736024148181	573602	4148181	RESIDENT	8.53E-02	2.62E-01	2.35E-03	3.03E-02	3.80E-01
5736124148181	573612	4148181	RESIDENT	7.88E-02	2.49E-01	2.25E-03	2.90E-02	3.59E-01
5736224148181	573622	4148181	RESIDENT	7.29E-02	2.37E-01	2.16E-03	2.78E-02	3.40E-01
5736324148181	573632	4148181	RESIDENT	6.75E-02	2.25E-01	2.07E-03	2.67E-02	3.22E-01
5736424148181	573642	4148181	RESIDENT	6.26E-02	2.15E-01	1.99E-03	2.56E-02	3.05E-01
5736524148181	573652	4148181	RESIDENT	5.81E-02	2.05E-01	1.92E-03	2.46E-02	2.89E-01
5736624148181	573662	4148181	RESIDENT	5.40E-02	1.95E-01	1.85E-03	2.37E-02	2.75E-01
5736724148181	573672	4148181	RESIDENT	5.02E-02	1.86E-01	1.78E-03	2.28E-02	2.60E-01
5736824148181	573682	4148181	RESIDENT	4.67E-02	1.77E-01	1.71E-03	2.20E-02	2.47E-01

Cancer Risk

				CSTN Cancer Risk		OPS Cancer Risk		Total Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER	SCHOOL	WORKER	SCHOOL	WORKER
5729524148711	572952	4148711	WORKER	0.40	0.07	0.23	0.13	0.63	0.20
5729624148711	572962	4148711	WORKER	0.41	0.07	0.21	0.12	0.63	0.19
5729724148711	572972	4148711	WORKER	0.43	0.07	0.20	0.11	0.63	0.19
5729824148711	572982	4148711	WORKER	0.45	0.08	0.19	0.11	0.64	0.19
5729224148721	572922	4148721	WORKER	0.44	0.08	0.31	0.18	0.75	0.25
5729324148721	572932	4148721	WORKER	0.42	0.07	0.28	0.16	0.70	0.23
5729424148721	572942	4148721	WORKER	0.41	0.07	0.25	0.14	0.66	0.21
5729524148721	572952	4148721	WORKER	0.42	0.07	0.23	0.13	0.65	0.21
5729624148721	572962	4148721	WORKER	0.43	0.07	0.22	0.13	0.65	0.20
5729724148721	572972	4148721	WORKER	0.44	0.08	0.20	0.12	0.65	0.19
5729824148721	572982	4148721	WORKER	0.47	0.08	0.19	0.11	0.66	0.19
5729924148721	572992	4148721	WORKER	0.50	0.09	0.18	0.11	0.68	0.19
5729224148731	572922	4148731	WORKER	0.43	0.07	0.27	0.16	0.70	0.23
5729324148731	572932	4148731	WORKER	0.44	0.08	0.29	0.16	0.73	0.24
5729424148731	572942	4148731	WORKER	0.43	0.07	0.26	0.15	0.69	0.22
5729524148731	572952	4148731	WORKER	0.43	0.07	0.24	0.14	0.67	0.21
5729624148731	572962	4148731	WORKER	0.44	0.08	0.22	0.13	0.66	0.20
5729724148731	572972	4148731	WORKER	0.46	0.08	0.21	0.12	0.66	0.20
5729824148731	572982	4148731	WORKER	0.48	0.08	0.20	0.11	0.68	0.20
5729924148731	572992	4148731	WORKER	0.51	0.09	0.19	0.11	0.70	0.20
5729324148741	572932	4148741	WORKER	0.46	0.08	0.30	0.17	0.76	0.25
5729424148741	572942	4148741	WORKER	0.45	0.08	0.27	0.16	0.72	0.23
5729524148741	572952	4148741	WORKER	0.45	0.08	0.25	0.14	0.70	0.22
5729624148741	572962	4148741	WORKER	0.46	0.08	0.23	0.13	0.69	0.21

	CHRONIC HI						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.001	0.004	0.005	0.004	0.005	573202	4148261
SCHOOL	0.000	0.001	0.002	0.001	0.002	573072	4148671
WORKER	0.001	0.003	0.004	0.004	0.004	573132	4148621

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

Chronic HI

XY	X	Y	Type	XY	X	Y	GROUP	CHRONIC HI Year 1	Year 2	Year 3	Year 4
5731424148051	573142	4148051	RESIDENT	5731424148051	573142	4148051	RESIDENT	2.19E-04	8.87E-04	1.14E-03	1.07E-03
5731524148051	573152	4148051	RESIDENT	5731524148051	573152	4148051	RESIDENT	2.34E-04	9.29E-04	1.19E-03	1.12E-03
5731624148051	573162	4148051	RESIDENT	5731624148051	573162	4148051	RESIDENT	2.51E-04	9.70E-04	1.24E-03	1.16E-03
5731724148051	573172	4148051	RESIDENT	5731724148051	573172	4148051	RESIDENT	2.69E-04	1.01E-03	1.28E-03	1.20E-03
5731824148051	573182	4148051	RESIDENT	5731824148051	573182	4148051	RESIDENT	2.88E-04	1.05E-03	1.32E-03	1.24E-03
5731924148051	573192	4148051	RESIDENT	5731924148051	573192	4148051	RESIDENT	3.08E-04	1.09E-03	1.36E-03	1.28E-03
5732024148051	573202	4148051	RESIDENT	5732024148051	573202	4148051	RESIDENT	3.28E-04	1.12E-03	1.39E-03	1.30E-03
5732124148051	573212	4148051	RESIDENT	5732124148051	573212	4148051	RESIDENT	3.49E-04	1.15E-03	1.41E-03	1.33E-03
5732224148051	573222	4148051	RESIDENT	5732224148051	573222	4148051	RESIDENT	3.71E-04	1.17E-03	1.43E-03	1.35E-03
5732324148051	573232	4148051	RESIDENT	5732324148051	573232	4148051	RESIDENT	3.93E-04	1.20E-03	1.45E-03	1.36E-03
5732424148051	573242	4148051	UCART1	5731124148061	573112	4148061	RESIDENT	1.83E-04	7.91E-04	1.03E-03	9.65E-04
5732524148051	573252	4148051	UCART1	5731224148061	573122	4148061	RESIDENT	1.95E-04	8.34E-04	1.09E-03	1.02E-03
5732624148051	573262	4148051	UCART1	5731324148061	573132	4148061	RESIDENT	2.09E-04	8.78E-04	1.14E-03	1.07E-03
5732724148051	573272	4148051	UCART1	5731424148061	573142	4148061	RESIDENT	2.24E-04	9.22E-04	1.19E-03	1.12E-03
5731124148061	573112	4148061	RESIDENT	5731524148061	573152	4148061	RESIDENT	2.41E-04	9.66E-04	1.24E-03	1.16E-03
5731224148061	573122	4148061	RESIDENT	5731624148061	573162	4148061	RESIDENT	2.58E-04	1.01E-03	1.29E-03	1.21E-03
5731324148061	573132	4148061	RESIDENT	5731724148061	573172	4148061	RESIDENT	2.77E-04	1.05E-03	1.34E-03	1.25E-03
5731424148061	573142	4148061	RESIDENT	5731824148061	573182	4148061	RESIDENT	2.98E-04	1.09E-03	1.38E-03	1.29E-03
5731524148061	573152	4148061	RESIDENT	5731924148061	573192	4148061	RESIDENT	3.19E-04	1.13E-03	1.42E-03	1.33E-03
5731624148061	573162	4148061	RESIDENT	5732024148061	573202	4148061	RESIDENT	3.42E-04	1.17E-03	1.46E-03	1.37E-03
5731724148061	573172	4148061	RESIDENT	5732124148061	573212	4148061	RESIDENT	3.63E-04	1.20E-03	1.48E-03	1.39E-03
5731824148061	573182	4148061	RESIDENT	5732224148061	573222	4148061	RESIDENT	3.87E-04	1.23E-03	1.50E-03	1.41E-03
5731924148061	573192	4148061	RESIDENT	5732324148061	573232	4148061	RESIDENT	4.11E-04	1.25E-03	1.52E-03	1.43E-03
5732024148061	573202	4148061	RESIDENT	5732424148061	573242	4148061	RESIDENT	4.35E-04	1.27E-03	1.53E-03	1.44E-03
5732124148061	573212	4148061	RESIDENT	5730824148071	573082	4148071	RESIDENT	1.54E-04	6.86E-04	9.02E-04	8.42E-04
5732224148061	573222	4148061	RESIDENT	5730924148071	573092	4148071	RESIDENT	1.64E-04	7.29E-04	9.57E-04	8.94E-04
5732324148061	573232	4148061	RESIDENT	5731024148071	573102	4148071	RESIDENT	1.75E-04	7.72E-04	1.01E-03	9.46E-04
5732424148061	573242	4148061	RESIDENT	5731124148071	573112	4148071	RESIDENT	1.87E-04	8.18E-04	1.07E-03	1.00E-03
5732524148061	573252	4148061	UCART1	5731224148071	573122	4148071	RESIDENT	2.00E-04	8.64E-04	1.13E-03	1.05E-03
5732624148061	573262	4148061	UCART1	5731324148071	573132	4148071	RESIDENT	2.14E-04	9.10E-04	1.18E-03	1.11E-03
5732724148061	573272	4148061	UCART1	5731424148071	573142	4148071	RESIDENT	2.30E-04	9.57E-04	1.24E-03	1.16E-03
5732824148061	573282	4148061	UCART1	5731524148071	573152	4148071	RESIDENT	2.47E-04	1.00E-03	1.30E-03	1.21E-03
5732924148061	573292	4148061	UCART1	5731624148071	573162	4148071	RESIDENT	2.66E-04	1.05E-03	1.35E-03	1.26E-03
5733024148061	573302	4148061	UCART1	5731724148071	573172	4148071	RESIDENT	2.86E-04	1.10E-03	1.40E-03	1.31E-03
5730824148071	573082	4148071	RESIDENT	5731824148071	573182	4148071	RESIDENT	3.08E-04	1.14E-03	1.44E-03	1.35E-03
5730924148071	573092	4148071	RESIDENT	5731924148071	573192	4148071	RESIDENT	3.31E-04	1.18E-03	1.49E-03	1.39E-03
5731024148071	573102	4148071	RESIDENT	5732024148071	573202	4148071	RESIDENT	3.55E-04	1.22E-03	1.52E-03	1.43E-03
5731124148071	573112	4148071	RESIDENT	5732124148071	573212	4148071	RESIDENT	3.79E-04	1.25E-03	1.55E-03	1.45E-03
5731224148071	573122	4148071	RESIDENT	5732224148071	573222	4148071	RESIDENT	4.05E-04	1.29E-03	1.57E-03	1.48E-03
5731324148071	573132	4148071	RESIDENT	5732324148071	573232	4148071	RESIDENT	4.30E-04	1.31E-03	1.59E-03	1.49E-03
5731424148071	573142	4148071	RESIDENT	5732424148071	573242	4148071	RESIDENT	4.56E-04	1.34E-03	1.60E-03	1.50E-03
5731524148071	573152	4148071	RESIDENT	5732524148071	573252	4148071	RESIDENT	4.82E-04	1.35E-03	1.61E-03	1.51E-03
5731624148071	573162	4148071	RESIDENT	5730624148081	573062	4148081	RESIDENT	1.41E-04	6.21E-04	8.18E-04	7.62E-04
5731724148071	573172	4148071	RESIDENT	5730724148081	573072	4148081	RESIDENT	1.49E-04	6.63E-04	8.74E-04	8.15E-04
5731824148071	573182	4148071	RESIDENT	5730824148081	573082	4148081	RESIDENT	1.58E-04	7.07E-04	9.31E-04	8.69E-04
5731924148071	573192	4148071	RESIDENT	5730924148081	573092	4148081	RESIDENT	1.67E-04	7.52E-04	9.90E-04	9.24E-04
5732024148071	573202	4148071	RESIDENT	5731024148081	573102	4148081	RESIDENT	1.78E-04	7.99E-04	1.05E-03	9.81E-04
5732124148071	573212	4148071	RESIDENT	5731124148081	573112	4148081	RESIDENT	1.91E-04	8.47E-04	1.11E-03	1.04E-03
5732224148071	573222	4148071	RESIDENT	5731224148081	573122	4148081	RESIDENT	2.04E-04	8.96E-04	1.17E-03	1.10E-03
5732324148071	573232	4148071	RESIDENT	5731324148081	573132	4148081	RESIDENT	2.19E-04	9.45E-04	1.23E-03	1.15E-03
5732424148071	573242	4148071	RESIDENT	5731424148081	573142	4148081	RESIDENT	2.35E-04	9.94E-04	1.29E-03	1.21E-03
5732524148071	573252	4148071	RESIDENT	5731524148081	573152	4148081	RESIDENT	2.54E-04	1.04E-03	1.35E-03	1.26E-03
5732624148071	573262	4148071	UCART1	5731624148081	573162	4148081	RESIDENT	2.73E-04	1.09E-03	1.41E-03	1.32E-03
5732724148071	573272	4148071	UCART1	5731724148081	573172	4148081	RESIDENT	2.95E-04	1.14E-03	1.46E-03	1.37E-03
5732824148071	573282	4148071	UCART1	5731824148081	573182	4148081	RESIDENT	3.18E-04	1.19E-03	1.51E-03	1.42E-03
5732924148071	573292	4148071	UCART1	5731924148081	573192	4148081	RESIDENT	3.42E-04	1.23E-03	1.55E-03	1.46E-03
5733024148071	573302	4148071	UCART1	5732024148081	573202	4148081	RESIDENT	3.69E-04	1.28E-03	1.60E-03	1.50E-03
5733124148071	573312	4148071	UCART1	5732124148081	573212	4148081	RESIDENT	3.96E-04	1.32E-03	1.63E-03	1.53E-03
5733224148071	573322	4148071	UCART1	5732224148081	573222	4148081	RESIDENT	4.23E-04	1.35E-03	1.65E-03	1.55E-03
5733324148071	573332	4148071	UCART1	5732324148081	573232	4148081	RESIDENT	4.51E-04	1.38E-03	1.67E-03	1.57E-03
5734224148071	573422	4148071	UCART1	5732424148081	573242	4148081	RESIDENT	4.79E-04	1.40E-03	1.68E-03	1.58E-03
5734324148071	573432	4148071	UCART1	5732524148081	573252	4148081	RESIDENT	5.07E-04	1.42E-03	1.68E-03	1.58E-03
5734424148071	573442	4148071	UCART1	5732624148081	573262	4148081	RESIDENT	5.34E-04	1.44E-03	1.68E-03	1.58E-03
5734524148071	573452	4148071	UCART1	5730424148091	573042	4148091	RESIDENT	1.31E-04	5.58E-04	7.32E-04	6.82E-04
5734624148071	573462	4148071	UCART1	5730524148091	573052	4148091	RESIDENT	1.37E-04	5.97E-04	7.85E-04	7.32E-04
5734724148071	573472	4148071	UCART1	5730624148091	573062	4148091	RESIDENT	1.44E-04	6.39E-04	8.42E-04	7.85E-04
5730624148081	573062	4148081	RESIDENT	5730724148091	573072	4148091	RESIDENT	1.52E-04	6.82E-04	9.00E-04	8.39E-04
5730724148081	573072	4148081	RESIDENT	5730824148091	573082	4148091	RESIDENT	1.61E-04	7.28E-04	9.61E-04	8.97E-04
5730824148081	573082	4148081	RESIDENT	5730924148091	573092	4148091	RESIDENT	1.71E-04	7.76E-04	1.02E-03	9.56E-04
5730924148081	573092	4148081	RESIDENT	5731024148091	573102	4148091	RESIDENT	1.82E-04	8.26E-04	1.09E-03	1.02E-03
5731024148081	573102	4148081	RESIDENT	5731124148091	573112	4148091	RESIDENT	1.95E-04	8.78E-04	1.15E-03	1.08E-03
5731124148081	573112	4148081	RESIDENT	5731224148091	573122	4148091	RESIDENT	2.09E-04	9.29E-04	1.22E-03	1.14E-03
5731224148081	573122	4148081	RESIDENT	5731324148091	573132	4148091	RESIDENT	2.24E-04	9.83E-04	1.28E-03	1.20E-03
5731324148081	573132	4148081	RESIDENT	5731424148091	573142	4148091	RESIDENT	2.41E-04	1.03E-03	1.35E-03	1.26E-03
5731424148081	573142	4148081	RESIDENT	5731524148091	573152	4148091	RESIDENT	2.60E-04	1.09E-03	1.41E-03	1.32E-03
5731524148081	573152	4148081	RESIDENT	5731624148091	573162	4148091	RESIDENT	2.81E-04	1.14E-03	1.47E-03	1.38E-03
5731624148081	573162	4148081	RESIDENT	5731724148091	573172	4148091	RESIDENT	3.04E-04	1.19E-03	1.53E-03	1.43E-03
5731724148081	573172	4148081	RESIDENT	5731824148091	573182	4148091	RESIDENT	3.29E-04	1.24E-03	1.58E-03	1.48E-03
5731824148081	573182	4148081	RESIDENT	5731924148091	573192	4148091	RESIDENT	3.55E-04	1.29E-03	1.63E-03	1.53E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731924148081	573192	4148081	RESIDENT	5732024148091	573202	4148091	RESIDENT	3.83E-04	1.34E-03	1.67E-03	1.57E-03
5732024148081	573202	4148081	RESIDENT	5732124148091	573212	4148091	RESIDENT	4.13E-04	1.38E-03	1.71E-03	1.60E-03
5732124148081	573212	4148081	RESIDENT	5732224148091	573222	4148091	RESIDENT	4.44E-04	1.42E-03	1.74E-03	1.63E-03
5732224148081	573222	4148081	RESIDENT	5732324148091	573232	4148091	RESIDENT	4.74E-04	1.45E-03	1.75E-03	1.65E-03
5732324148081	573232	4148081	RESIDENT	5732424148091	573242	4148091	RESIDENT	5.04E-04	1.47E-03	1.77E-03	1.66E-03
5732424148081	573242	4148081	RESIDENT	5732524148091	573252	4148091	RESIDENT	5.34E-04	1.49E-03	1.77E-03	1.66E-03
5732524148081	573252	4148081	RESIDENT	5732624148091	573262	4148091	RESIDENT	5.64E-04	1.51E-03	1.76E-03	1.66E-03
5732624148081	573262	4148081	RESIDENT	5730324148101	573032	4148101	RESIDENT	1.28E-04	5.30E-04	6.93E-04	6.45E-04
5732724148081	573272	4148081	UCART1	5730424148101	573042	4148101	RESIDENT	1.34E-04	5.69E-04	7.47E-04	6.95E-04
5732824148081	573282	4148081	UCART1	5730524148101	573052	4148101	RESIDENT	1.40E-04	6.10E-04	8.03E-04	7.48E-04
5732924148081	573292	4148081	UCART1	5730624148101	573062	4148101	RESIDENT	1.47E-04	6.54E-04	8.63E-04	8.04E-04
5733024148081	573302	4148081	UCART1	5730724148101	573072	4148101	RESIDENT	1.55E-04	7.00E-04	9.25E-04	8.62E-04
5733124148081	573312	4148081	UCART1	5730824148101	573082	4148101	RESIDENT	1.64E-04	7.49E-04	9.89E-04	9.23E-04
5733224148081	573322	4148081	UCART1	5730924148101	573092	4148101	RESIDENT	1.74E-04	7.99E-04	1.06E-03	9.85E-04
5733324148081	573332	4148081	UCART1	5731024148101	573102	4148101	RESIDENT	1.85E-04	8.52E-04	1.12E-03	1.05E-03
5733424148081	573342	4148081	UCART1	5731124148101	573112	4148101	RESIDENT	1.98E-04	9.07E-04	1.20E-03	1.12E-03
5733524148081	573352	4148081	UCART1	5731224148101	573122	4148101	RESIDENT	2.14E-04	9.65E-04	1.27E-03	1.19E-03
5733724148081	573372	4148081	UCART1	5731324148101	573132	4148101	RESIDENT	2.30E-04	1.02E-03	1.34E-03	1.25E-03
5733824148081	573382	4148081	UCART1	5731424148101	573142	4148101	RESIDENT	2.48E-04	1.08E-03	1.41E-03	1.32E-03
5733924148081	573392	4148081	UCART1	5731524148101	573152	4148101	RESIDENT	2.67E-04	1.13E-03	1.47E-03	1.38E-03
5734024148081	573402	4148081	UCART1	5731624148101	573162	4148101	RESIDENT	2.89E-04	1.19E-03	1.54E-03	1.44E-03
5734124148081	573412	4148081	UCART1	5731724148101	573172	4148101	RESIDENT	3.14E-04	1.25E-03	1.60E-03	1.50E-03
5734224148081	573422	4148081	UCART1	5731824148101	573182	4148101	RESIDENT	3.40E-04	1.30E-03	1.65E-03	1.55E-03
5734324148081	573432	4148081	UCART1	5731924148101	573192	4148101	RESIDENT	3.68E-04	1.35E-03	1.71E-03	1.60E-03
5734424148081	573442	4148081	UCART1	5732024148101	573202	4148101	RESIDENT	3.99E-04	1.40E-03	1.75E-03	1.65E-03
5734524148081	573452	4148081	UCART1	5732124148101	573212	4148101	RESIDENT	4.31E-04	1.45E-03	1.79E-03	1.68E-03
5730424148091	573042	4148091	RESIDENT	5732224148101	573222	4148101	RESIDENT	4.64E-04	1.49E-03	1.82E-03	1.71E-03
5730524148091	573052	4148091	RESIDENT	5732324148101	573232	4148101	RESIDENT	4.97E-04	1.52E-03	1.84E-03	1.73E-03
5730624148091	573062	4148091	RESIDENT	5732424148101	573242	4148101	RESIDENT	5.31E-04	1.55E-03	1.86E-03	1.74E-03
5730724148091	573072	4148091	RESIDENT	5732524148101	573252	4148101	RESIDENT	5.63E-04	1.57E-03	1.86E-03	1.75E-03
5730824148091	573082	4148091	RESIDENT	5732624148101	573262	4148101	RESIDENT	5.96E-04	1.59E-03	1.85E-03	1.74E-03
5730924148091	573092	4148091	RESIDENT	5732724148101	573272	4148101	RESIDENT	6.26E-04	1.60E-03	1.84E-03	1.73E-03
5731024148091	573102	4148091	RESIDENT	5735724148101	573572	4148101	RESIDENT	2.80E-04	5.08E-04	5.21E-04	4.89E-04
5731124148091	573112	4148091	RESIDENT	5735824148101	573582	4148101	RESIDENT	2.53E-04	4.72E-04	4.89E-04	4.59E-04
5731224148091	573122	4148091	RESIDENT	5735924148101	573592	4148101	RESIDENT	2.31E-04	4.40E-04	4.61E-04	4.32E-04
5731324148091	573132	4148091	RESIDENT	5730224148111	573022	4148111	RESIDENT	1.26E-04	5.03E-04	6.55E-04	6.09E-04
5731424148091	573142	4148091	RESIDENT	5730324148111	573032	4148111	RESIDENT	1.31E-04	5.40E-04	7.07E-04	6.57E-04
5731524148091	573152	4148091	RESIDENT	5730424148111	573042	4148111	RESIDENT	1.37E-04	5.81E-04	7.63E-04	7.10E-04
5731624148091	573162	4148091	RESIDENT	5730524148111	573052	4148111	RESIDENT	1.43E-04	6.25E-04	8.23E-04	7.66E-04
5731724148091	573172	4148091	RESIDENT	5730624148111	573062	4148111	RESIDENT	1.50E-04	6.70E-04	8.84E-04	8.24E-04
5731824148091	573182	4148091	RESIDENT	5730724148111	573072	4148111	RESIDENT	1.58E-04	7.19E-04	9.51E-04	8.86E-04
5731924148091	573192	4148091	RESIDENT	5730824148111	573082	4148111	RESIDENT	1.67E-04	7.70E-04	1.02E-03	9.51E-04
5732024148091	573202	4148091	RESIDENT	5730924148111	573092	4148111	RESIDENT	1.77E-04	8.24E-04	1.09E-03	1.02E-03
5732124148091	573212	4148091	RESIDENT	5731024148111	573102	4148111	RESIDENT	1.89E-04	8.79E-04	1.16E-03	1.09E-03
5732224148091	573222	4148091	RESIDENT	5731124148111	573112	4148111	RESIDENT	2.02E-04	9.38E-04	1.24E-03	1.16E-03
5732324148091	573232	4148091	RESIDENT	5731224148111	573122	4148111	RESIDENT	2.18E-04	1.00E-03	1.32E-03	1.23E-03
5732424148091	573242	4148091	RESIDENT	5731324148111	573132	4148111	RESIDENT	2.35E-04	1.06E-03	1.39E-03	1.30E-03
5732524148091	573252	4148091	RESIDENT	5731424148111	573142	4148111	RESIDENT	2.54E-04	1.12E-03	1.47E-03	1.37E-03
5732624148091	573262	4148091	RESIDENT	5731524148111	573152	4148111	RESIDENT	2.75E-04	1.18E-03	1.54E-03	1.44E-03
5732724148091	573272	4148091	UCART1	5731624148111	573162	4148111	RESIDENT	2.98E-04	1.24E-03	1.61E-03	1.51E-03
5732824148091	573282	4148091	UCART1	5731724148111	573172	4148111	RESIDENT	3.23E-04	1.30E-03	1.67E-03	1.57E-03
5732924148091	573292	4148091	UCART1	5731824148111	573182	4148111	RESIDENT	3.52E-04	1.36E-03	1.74E-03	1.63E-03
5733024148091	573302	4148091	UCART1	5731924148111	573192	4148111	RESIDENT	3.82E-04	1.42E-03	1.79E-03	1.68E-03
5733124148091	573312	4148091	UCART1	5732024148111	573202	4148111	RESIDENT	4.14E-04	1.47E-03	1.84E-03	1.73E-03
5733224148091	573322	4148091	UCART1	5732124148111	573212	4148111	RESIDENT	4.48E-04	1.52E-03	1.88E-03	1.77E-03
5733324148091	573332	4148091	UCART1	5732224148111	573222	4148111	RESIDENT	4.86E-04	1.56E-03	1.92E-03	1.80E-03
5733424148091	573342	4148091	UCART1	5732324148111	573232	4148111	RESIDENT	5.24E-04	1.60E-03	1.94E-03	1.83E-03
5733524148091	573352	4148091	UCART1	5732424148111	573242	4148111	RESIDENT	5.59E-04	1.63E-03	1.95E-03	1.84E-03
5733624148091	573362	4148091	UCART1	5732524148111	573252	4148111	RESIDENT	5.96E-04	1.66E-03	1.96E-03	1.84E-03
5733724148091	573372	4148091	UCART1	5732624148111	573262	4148111	RESIDENT	6.31E-04	1.67E-03	1.95E-03	1.83E-03
5733824148091	573382	4148091	UCART1	5732724148111	573272	4148111	RESIDENT	6.64E-04	1.68E-03	1.93E-03	1.82E-03
5733924148091	573392	4148091	UCART1	5732824148111	573282	4148111	RESIDENT	6.95E-04	1.69E-03	1.91E-03	1.80E-03
5734024148091	573402	4148091	UCART1	5735624148111	573562	4148111	RESIDENT	3.01E-04	5.42E-04	5.53E-04	5.20E-04
5734124148091	573412	4148091	UCART1	5735724148111	573572	4148111	RESIDENT	2.72E-04	5.04E-04	5.20E-04	4.88E-04
5734224148091	573422	4148091	UCART1	5735824148111	573582	4148111	RESIDENT	2.49E-04	4.70E-04	4.90E-04	4.60E-04
5734324148091	573432	4148091	UCART1	5735924148111	573592	4148111	RESIDENT	2.29E-04	4.40E-04	4.62E-04	4.34E-04
5734424148091	573442	4148091	UCART1	5736024148111	573602	4148111	RESIDENT	2.11E-04	4.14E-04	4.37E-04	4.10E-04
5735524148091	573552	4148091	UCART1	5736124148111	573612	4148111	RESIDENT	1.96E-04	3.90E-04	4.15E-04	3.89E-04
5735624148091	573562	4148091	UCART1	5730124148121	573012	4148121	RESIDENT	1.24E-04	4.75E-04	6.16E-04	5.72E-04
5730324148101	573032	4148101	RESIDENT	5730224148121	573022	4148121	RESIDENT	1.29E-04	5.13E-04	6.68E-04	6.21E-04
5730424148101	573042	4148101	RESIDENT	5730324148121	573032	4148121	RESIDENT	1.34E-04	5.51E-04	7.21E-04	6.71E-04
5730524148101	573052	4148101	RESIDENT	5730424148121	573042	4148121	RESIDENT	1.40E-04	5.94E-04	7.80E-04	7.26E-04
5730624148101	573062	4148101	RESIDENT	5730524148121	573052	4148121	RESIDENT	1.46E-04	6.40E-04	8.43E-04	7.85E-04
5730724148101	573072	4148101	RESIDENT	5730624148121	573062	4148121	RESIDENT	1.54E-04	6.88E-04	9.08E-04	8.46E-04
5730824148101	573082	4148101	RESIDENT	5730724148121	573072	4148121	RESIDENT	1.62E-04	7.39E-04	9.78E-04	9.12E-04
5730924148101	573092	4148101	RESIDENT	5730824148121	573082	4148121	RESIDENT	1.71E-04	7.93E-04	1.05E-03	9.80E-04
5731024148101	573102	4148101	RESIDENT	5730924148121	573092	4148121	RESIDENT	1.81E-04	8.50E-04	1.13E-03	1.05E-03
5731124148101	573112	4148101	RESIDENT	5731024148121	573102	4148121	RESIDENT	1.93E-04	9.10E-04	1.21E-03	1.13E-03
5731224148101	573122	4148101	RESIDENT	5731124148121	573112	4148121	RESIDENT	2.06E-04	9.71E-04	1.28E-03	1.20E-03
5731324148101	573132	4148101	RESIDENT	5731224148121	573122	4148121	RESIDENT	2.22E-04	1.03E-03	1.37E-03	1.28E-03
5731424148101	573142	4148101	RESIDENT	5731324148121	573132	4148121	RESIDENT	2.40E-04	1.10E-03	1.45E-03	1.36E-03
5731524148101	573152	4148101	RESIDENT	5731424148121	573142	4148121	RESIDENT	2.60E-04	1.17E-03	1.53E-03	1.44E-03
5731624148101	573162	4148101	RESIDENT	5731524148121	573152	4148121	RESIDENT	2.82E-04	1.23E-03	1.61E-03	1.51E-03
5731724148101	573172	4148101	RESIDENT	5731624148121	573162	4148121	RESIDENT	3.06E-04	1.30E-03	1.68E-03	1.58E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731824148101	573182	4148101	RESIDENT	5731724148121	573172	4148121	RESIDENT	3.33E-04	1.36E-03	1.75E-03	1.64E-03
5731924148101	573192	4148101	RESIDENT	5731824148121	573182	4148121	RESIDENT	3.63E-04	1.43E-03	1.82E-03	1.71E-03
5732024148101	573202	4148101	RESIDENT	5731924148121	573192	4148121	RESIDENT	3.96E-04	1.49E-03	1.88E-03	1.77E-03
5732124148101	573212	4148101	RESIDENT	5732024148121	573202	4148121	RESIDENT	4.31E-04	1.54E-03	1.93E-03	1.82E-03
5732224148101	573222	4148101	RESIDENT	5732124148121	573212	4148121	RESIDENT	4.70E-04	1.60E-03	1.98E-03	1.86E-03
5732324148101	573232	4148101	RESIDENT	5732224148121	573222	4148121	RESIDENT	5.09E-04	1.64E-03	2.02E-03	1.90E-03
5732424148101	573242	4148101	RESIDENT	5732324148121	573232	4148121	RESIDENT	5.51E-04	1.69E-03	2.05E-03	1.92E-03
5732524148101	573252	4148101	RESIDENT	5732424148121	573242	4148121	RESIDENT	5.92E-04	1.72E-03	2.06E-03	1.94E-03
5732624148101	573262	4148101	RESIDENT	5732524148121	573252	4148121	RESIDENT	6.30E-04	1.75E-03	2.06E-03	1.94E-03
5732724148101	573272	4148101	RESIDENT	5732624148121	573262	4148121	RESIDENT	6.69E-04	1.76E-03	2.05E-03	1.93E-03
5732824148101	573282	4148101	UCART1	5732724148121	573272	4148121	RESIDENT	7.06E-04	1.77E-03	2.04E-03	1.92E-03
5732924148101	573292	4148101	UCART1	5732824148121	573282	4148121	RESIDENT	7.39E-04	1.78E-03	2.01E-03	1.89E-03
5733024148101	573302	4148101	UCART1	5735524148121	573552	4148121	RESIDENT	3.23E-04	5.79E-04	5.89E-04	5.53E-04
5733124148101	573312	4148101	UCART1	5735624148121	573562	4148121	RESIDENT	2.94E-04	5.39E-04	5.53E-04	5.20E-04
5733224148101	573322	4148101	UCART1	5735724148121	573572	4148121	RESIDENT	2.68E-04	5.02E-04	5.21E-04	4.89E-04
5733324148101	573332	4148101	UCART1	5735824148121	573582	4148121	RESIDENT	2.47E-04	4.71E-04	4.91E-04	4.61E-04
5733424148101	573342	4148101	UCART1	5735924148121	573592	4148121	RESIDENT	2.28E-04	4.42E-04	4.65E-04	4.36E-04
5733524148101	573352	4148101	UCART1	5736024148121	573602	4148121	RESIDENT	2.11E-04	4.15E-04	4.40E-04	4.12E-04
5733624148101	573362	4148101	UCART1	5736124148121	573612	4148121	RESIDENT	1.96E-04	3.92E-04	4.17E-04	3.92E-04
5733724148101	573372	4148101	UCART1	5736224148121	573622	4148121	RESIDENT	1.83E-04	3.70E-04	3.97E-04	3.72E-04
5733824148101	573382	4148101	UCART1	5729924148131	572992	4148131	RESIDENT	1.18E-04	4.16E-04	5.32E-04	4.94E-04
5733924148101	573392	4148101	UCART1	5730024148131	573002	4148131	RESIDENT	1.22E-04	4.48E-04	5.77E-04	5.36E-04
5734024148101	573402	4148101	UCART1	5730124148131	573012	4148131	RESIDENT	1.27E-04	4.84E-04	6.27E-04	5.82E-04
5734124148101	573412	4148101	UCART1	5730224148131	573022	4148131	RESIDENT	1.32E-04	5.23E-04	6.80E-04	6.32E-04
5734224148101	573422	4148101	UCART1	5730324148131	573032	4148131	RESIDENT	1.38E-04	5.64E-04	7.37E-04	6.86E-04
5735424148101	573542	4148101	UCART1	5730424148131	573042	4148131	RESIDENT	1.44E-04	6.08E-04	7.99E-04	7.43E-04
5735524148101	573552	4148101	UCART1	5730524148131	573052	4148131	RESIDENT	1.50E-04	6.55E-04	8.64E-04	8.04E-04
5735624148101	573562	4148101	UCART1	5730624148131	573062	4148131	RESIDENT	1.58E-04	7.07E-04	9.34E-04	8.71E-04
5735724148101	573572	4148101	RESIDENT	5730724148131	573072	4148131	RESIDENT	1.66E-04	7.61E-04	1.01E-03	9.40E-04
5735824148101	573582	4148101	RESIDENT	5730824148131	573082	4148131	RESIDENT	1.74E-04	8.16E-04	1.08E-03	1.01E-03
5735924148101	573592	4148101	RESIDENT	5730924148131	573092	4148131	RESIDENT	1.85E-04	8.77E-04	1.16E-03	1.09E-03
5730224148111	573022	4148111	RESIDENT	5731024148131	573102	4148131	RESIDENT	1.97E-04	9.41E-04	1.25E-03	1.17E-03
5730324148111	573032	4148111	RESIDENT	5731124148131	573112	4148131	RESIDENT	2.11E-04	1.01E-03	1.33E-03	1.25E-03
5730424148111	573042	4148111	RESIDENT	5731224148131	573122	4148131	RESIDENT	2.27E-04	1.08E-03	1.42E-03	1.33E-03
5730524148111	573052	4148111	RESIDENT	5731324148131	573132	4148131	RESIDENT	2.45E-04	1.15E-03	1.51E-03	1.41E-03
5730624148111	573062	4148111	RESIDENT	5731424148131	573142	4148131	RESIDENT	2.66E-04	1.22E-03	1.60E-03	1.50E-03
5730724148111	573072	4148111	RESIDENT	5731524148131	573152	4148131	RESIDENT	2.89E-04	1.29E-03	1.68E-03	1.58E-03
5730824148111	573082	4148111	RESIDENT	5731624148131	573162	4148131	RESIDENT	3.15E-04	1.36E-03	1.76E-03	1.65E-03
5730924148111	573092	4148111	RESIDENT	5731724148131	573172	4148131	RESIDENT	3.44E-04	1.43E-03	1.84E-03	1.73E-03
5731024148111	573102	4148111	RESIDENT	5731824148131	573182	4148131	RESIDENT	3.77E-04	1.50E-03	1.92E-03	1.80E-03
5731124148111	573112	4148111	RESIDENT	5731924148131	573192	4148131	RESIDENT	4.12E-04	1.56E-03	1.98E-03	1.86E-03
5731224148111	573122	4148111	RESIDENT	5732024148131	573202	4148131	RESIDENT	4.51E-04	1.62E-03	2.04E-03	1.92E-03
5731324148111	573132	4148111	RESIDENT	5732124148131	573212	4148131	RESIDENT	4.92E-04	1.68E-03	2.09E-03	1.96E-03
5731424148111	573142	4148111	RESIDENT	5732224148131	573222	4148131	RESIDENT	5.34E-04	1.73E-03	2.13E-03	2.00E-03
5731524148111	573152	4148111	RESIDENT	5732324148131	573232	4148131	RESIDENT	5.78E-04	1.78E-03	2.15E-03	2.02E-03
5731624148111	573162	4148111	RESIDENT	5732424148131	573242	4148131	RESIDENT	6.25E-04	1.82E-03	2.17E-03	2.04E-03
5731724148111	573172	4148111	RESIDENT	5732524148131	573252	4148131	RESIDENT	6.70E-04	1.85E-03	2.18E-03	2.05E-03
5731824148111	573182	4148111	RESIDENT	5732624148131	573262	4148131	RESIDENT	7.10E-04	1.86E-03	2.16E-03	2.04E-03
5731924148111	573192	4148111	RESIDENT	5732724148131	573272	4148131	RESIDENT	7.50E-04	1.87E-03	2.14E-03	2.02E-03
5732024148111	573202	4148111	RESIDENT	5732824148131	573282	4148131	RESIDENT	7.88E-04	1.88E-03	2.12E-03	1.99E-03
5732124148111	573212	4148111	RESIDENT	5732924148131	573292	4148131	RESIDENT	8.23E-04	1.87E-03	2.08E-03	1.96E-03
5732224148111	573222	4148111	RESIDENT	5735524148131	573552	4148131	RESIDENT	3.17E-04	5.77E-04	5.90E-04	5.54E-04
5732324148111	573232	4148111	RESIDENT	5735624148131	573562	4148131	RESIDENT	2.90E-04	5.38E-04	5.55E-04	5.21E-04
5732424148111	573242	4148111	RESIDENT	5735724148131	573572	4148131	RESIDENT	2.66E-04	5.03E-04	5.22E-04	4.90E-04
5732524148111	573252	4148111	RESIDENT	5735824148131	573582	4148131	RESIDENT	2.45E-04	4.71E-04	4.93E-04	4.63E-04
5732624148111	573262	4148111	RESIDENT	5735924148131	573592	4148131	RESIDENT	2.27E-04	4.43E-04	4.67E-04	4.38E-04
5732724148111	573272	4148111	RESIDENT	5736024148131	573602	4148131	RESIDENT	2.11E-04	4.17E-04	4.42E-04	4.15E-04
5732824148111	573282	4148111	RESIDENT	5736124148131	573612	4148131	RESIDENT	1.96E-04	3.94E-04	4.20E-04	3.94E-04
5732924148111	573292	4148111	UCART1	5736224148131	573622	4148131	RESIDENT	1.83E-04	3.73E-04	4.00E-04	3.76E-04
5733024148111	573302	4148111	UCART1	5736324148131	573632	4148131	RESIDENT	1.71E-04	3.54E-04	3.82E-04	3.58E-04
5733124148111	573312	4148111	UCART1	5729924148141	572992	4148141	RESIDENT	1.21E-04	4.22E-04	5.40E-04	5.01E-04
5733224148111	573322	4148111	UCART1	5730024148141	573002	4148141	RESIDENT	1.26E-04	4.56E-04	5.86E-04	5.44E-04
5733324148111	573332	4148111	UCART1	5730124148141	573012	4148141	RESIDENT	1.31E-04	4.93E-04	6.38E-04	5.92E-04
5733424148111	573342	4148111	UCART1	5730224148141	573022	4148141	RESIDENT	1.36E-04	5.33E-04	6.93E-04	6.44E-04
5733524148111	573352	4148111	UCART1	5730324148141	573032	4148141	RESIDENT	1.41E-04	5.76E-04	7.53E-04	7.00E-04
5733624148111	573362	4148111	UCART1	5730424148141	573042	4148141	RESIDENT	1.48E-04	6.23E-04	8.17E-04	7.61E-04
5733724148111	573372	4148111	UCART1	5730524148141	573052	4148141	RESIDENT	1.54E-04	6.71E-04	8.84E-04	8.23E-04
5733824148111	573382	4148111	UCART1	5730624148141	573062	4148141	RESIDENT	1.61E-04	7.24E-04	9.58E-04	8.92E-04
5733924148111	573392	4148111	UCART1	5730724148141	573072	4148141	RESIDENT	1.70E-04	7.82E-04	1.04E-03	9.66E-04
5734024148111	573402	4148111	UCART1	5730824148141	573082	4148141	RESIDENT	1.79E-04	8.44E-04	1.12E-03	1.05E-03
5734124148111	573412	4148111	UCART1	5730924148141	573092	4148141	RESIDENT	1.90E-04	9.07E-04	1.21E-03	1.13E-03
5735224148111	573522	4148111	UCART1	5731024148141	573102	4148141	RESIDENT	2.02E-04	9.74E-04	1.30E-03	1.21E-03
5735324148111	573532	4148111	UCART1	5731124148141	573112	4148141	RESIDENT	2.16E-04	1.04E-03	1.39E-03	1.30E-03
5735424148111	573542	4148111	UCART1	5731224148141	573122	4148141	RESIDENT	2.32E-04	1.12E-03	1.48E-03	1.39E-03
5735524148111	573552	4148111	UCART1	5731324148141	573132	4148141	RESIDENT	2.51E-04	1.19E-03	1.58E-03	1.48E-03
5735624148111	573562	4148111	RESIDENT	5731424148141	573142	4148141	RESIDENT	2.73E-04	1.27E-03	1.67E-03	1.57E-03
5735724148111	573572	4148111	RESIDENT	5731524148141	573152	4148141	RESIDENT	2.97E-04	1.35E-03	1.77E-03	1.65E-03
5735824148111	573582	4148111	RESIDENT	5731624148141	573162	4148141	RESIDENT	3.24E-04	1.42E-03	1.85E-03	1.74E-03
5735924148111	573592	4148111	RESIDENT	5731724148141	573172	4148141	RESIDENT	3.56E-04	1.50E-03	1.94E-03	1.82E-03
5736024148111	573602	4148111	RESIDENT	5731824148141	573182	4148141	RESIDENT	3.90E-04	1.57E-03	2.02E-03	1.89E-03
5736124148111	573612	4148111	RESIDENT	5731924148141	573192	4148141	RESIDENT	4.28E-04	1.64E-03	2.09E-03	1.96E-03
5730124148121	573012	4148121	RESIDENT	5732024148141	573202	4148141	RESIDENT	4.70E-04	1.71E-03	2.15E-03	2.02E-03
5730224148121	573022	4148121	RESIDENT	5732124148141	573212	4148141	RESIDENT	5.14E-04	1.77E-03	2.20E-03	2.07E-03
5730324148121	573032	4148121	RESIDENT	5732224148141	573222	4148141	RESIDENT	5.60E-04	1.83E-03	2.24E-03	2.11E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730424148121	573042	4148121	RESIDENT	5732324148141	573232	4148141	RESIDENT	6.09E-04	1.87E-03	2.27E-03	2.14E-03
5730524148121	573052	4148121	RESIDENT	5732424148141	573242	4148141	RESIDENT	6.60E-04	1.92E-03	2.29E-03	2.15E-03
5730624148121	573062	4148121	RESIDENT	5732524148141	573252	4148141	RESIDENT	7.10E-04	1.95E-03	2.30E-03	2.16E-03
5730724148121	573072	4148121	RESIDENT	5732624148141	573262	4148141	RESIDENT	7.56E-04	1.97E-03	2.29E-03	2.15E-03
5730824148121	573082	4148121	RESIDENT	5732724148141	573272	4148141	RESIDENT	8.00E-04	1.98E-03	2.26E-03	2.13E-03
5730924148121	573092	4148121	RESIDENT	5732824148141	573282	4148141	RESIDENT	8.42E-04	1.99E-03	2.23E-03	2.10E-03
5731024148121	573102	4148121	RESIDENT	5732924148141	573292	4148141	RESIDENT	8.81E-04	1.98E-03	2.19E-03	2.07E-03
5731124148121	573112	4148121	RESIDENT	5733024148141	573302	4148141	RESIDENT	9.15E-04	1.97E-03	2.15E-03	2.02E-03
5731224148121	573122	4148121	RESIDENT	5735624148141	573562	4148141	RESIDENT	2.89E-04	5.39E-04	5.57E-04	5.23E-04
5731324148121	573132	4148121	RESIDENT	5735724148141	573572	4148141	RESIDENT	2.65E-04	5.04E-04	5.25E-04	4.92E-04
5731424148121	573142	4148121	RESIDENT	5735824148141	573582	4148141	RESIDENT	2.45E-04	4.73E-04	4.96E-04	4.65E-04
5731524148121	573152	4148121	RESIDENT	5735924148141	573592	4148141	RESIDENT	2.27E-04	4.45E-04	4.70E-04	4.41E-04
5731624148121	573162	4148121	RESIDENT	5736024148141	573602	4148141	RESIDENT	2.11E-04	4.20E-04	4.46E-04	4.18E-04
5731724148121	573172	4148121	RESIDENT	5736124148141	573612	4148141	RESIDENT	1.96E-04	3.96E-04	4.24E-04	3.97E-04
5731824148121	573182	4148121	RESIDENT	5736224148141	573622	4148141	RESIDENT	1.83E-04	3.75E-04	4.04E-04	3.79E-04
5731924148121	573192	4148121	RESIDENT	5736324148141	573632	4148141	RESIDENT	1.71E-04	3.56E-04	3.85E-04	3.61E-04
5732024148121	573202	4148121	RESIDENT	5736424148141	573642	4148141	RESIDENT	1.61E-04	3.38E-04	3.67E-04	3.44E-04
5732124148121	573212	4148121	RESIDENT	5736524148141	573652	4148141	RESIDENT	1.51E-04	3.21E-04	3.51E-04	3.29E-04
5732224148121	573222	4148121	RESIDENT	5729824148151	572982	4148151	RESIDENT	1.20E-04	3.96E-04	5.02E-04	4.65E-04
5732324148121	573232	4148121	RESIDENT	5729924148151	572992	4148151	RESIDENT	1.24E-04	4.28E-04	5.46E-04	5.07E-04
5732424148121	573242	4148121	RESIDENT	5730024148151	573002	4148151	RESIDENT	1.29E-04	4.63E-04	5.95E-04	5.52E-04
5732524148121	573252	4148121	RESIDENT	5730124148151	573012	4148151	RESIDENT	1.34E-04	5.01E-04	6.47E-04	6.01E-04
5732624148121	573262	4148121	RESIDENT	5730224148151	573022	4148151	RESIDENT	1.40E-04	5.43E-04	7.05E-04	6.55E-04
5732724148121	573272	4148121	RESIDENT	5730324148151	573032	4148151	RESIDENT	1.45E-04	5.88E-04	7.68E-04	7.14E-04
5732824148121	573282	4148121	RESIDENT	5730424148151	573042	4148151	RESIDENT	1.52E-04	6.36E-04	8.35E-04	7.77E-04
5732924148121	573292	4148121	UCART1	5730524148151	573052	4148151	RESIDENT	1.58E-04	6.88E-04	9.07E-04	8.45E-04
5733024148121	573302	4148121	UCART1	5730624148151	573062	4148151	RESIDENT	1.66E-04	7.45E-04	9.85E-04	9.17E-04
5733124148121	573312	4148121	UCART1	5730724148151	573072	4148151	RESIDENT	1.74E-04	8.05E-04	1.07E-03	9.95E-04
5733224148121	573322	4148121	UCART1	5730824148151	573082	4148151	RESIDENT	1.84E-04	8.69E-04	1.16E-03	1.08E-03
5733324148121	573332	4148121	UCART1	5730924148151	573092	4148151	RESIDENT	1.94E-04	9.37E-04	1.25E-03	1.16E-03
5733424148121	573342	4148121	UCART1	5731024148151	573102	4148151	RESIDENT	2.07E-04	1.01E-03	1.34E-03	1.25E-03
5733524148121	573352	4148121	UCART1	5731124148151	573112	4148151	RESIDENT	2.21E-04	1.08E-03	1.44E-03	1.35E-03
5733624148121	573362	4148121	UCART1	5731224148151	573122	4148151	RESIDENT	2.37E-04	1.16E-03	1.54E-03	1.44E-03
5733724148121	573372	4148121	UCART1	5731324148151	573132	4148151	RESIDENT	2.57E-04	1.24E-03	1.65E-03	1.54E-03
5733824148121	573382	4148121	UCART1	5731424148151	573142	4148151	RESIDENT	2.79E-04	1.33E-03	1.75E-03	1.64E-03
5733924148121	573392	4148121	UCART1	5731524148151	573152	4148151	RESIDENT	3.04E-04	1.41E-03	1.85E-03	1.73E-03
5734024148121	573402	4148121	UCART1	5731624148151	573162	4148151	RESIDENT	3.32E-04	1.48E-03	1.94E-03	1.82E-03
5735124148121	573512	4148121	UCART1	5731724148151	573172	4148151	RESIDENT	3.66E-04	1.57E-03	2.04E-03	1.91E-03
5735224148121	573522	4148121	UCART1	5731824148151	573182	4148151	RESIDENT	4.02E-04	1.65E-03	2.12E-03	1.99E-03
5735324148121	573532	4148121	UCART1	5731924148151	573192	4148151	RESIDENT	4.44E-04	1.73E-03	2.20E-03	2.06E-03
5735424148121	573542	4148121	UCART1	5732024148151	573202	4148151	RESIDENT	4.90E-04	1.80E-03	2.27E-03	2.13E-03
5735524148121	573552	4148121	RESIDENT	5732124148151	573212	4148151	RESIDENT	5.38E-04	1.87E-03	2.33E-03	2.19E-03
5735624148121	573562	4148121	RESIDENT	5732224148151	573222	4148151	RESIDENT	5.90E-04	1.93E-03	2.37E-03	2.23E-03
5735724148121	573572	4148121	RESIDENT	5732324148151	573232	4148151	RESIDENT	6.44E-04	1.98E-03	2.40E-03	2.26E-03
5735824148121	573582	4148121	RESIDENT	5732424148151	573242	4148151	RESIDENT	6.99E-04	2.03E-03	2.42E-03	2.28E-03
5735924148121	573592	4148121	RESIDENT	5732524148151	573252	4148151	RESIDENT	7.54E-04	2.07E-03	2.43E-03	2.28E-03
5736024148121	573602	4148121	RESIDENT	5732624148151	573262	4148151	RESIDENT	8.07E-04	2.09E-03	2.42E-03	2.27E-03
5736124148121	573612	4148121	RESIDENT	5732724148151	573272	4148151	RESIDENT	8.57E-04	2.10E-03	2.39E-03	2.25E-03
5736224148121	573622	4148121	RESIDENT	5732824148151	573282	4148151	RESIDENT	9.04E-04	2.11E-03	2.36E-03	2.22E-03
5729924148131	572992	4148131	RESIDENT	5732924148151	573292	4148151	RESIDENT	9.46E-04	2.10E-03	2.31E-03	2.18E-03
5730024148131	573002	4148131	RESIDENT	5733024148151	573302	4148151	RESIDENT	9.79E-04	2.08E-03	2.26E-03	2.13E-03
5730124148131	573012	4148131	RESIDENT	5733124148151	573312	4148151	RESIDENT	1.01E-03	2.06E-03	2.20E-03	2.07E-03
5730224148131	573022	4148131	RESIDENT	5735624148151	573562	4148151	RESIDENT	2.88E-04	5.41E-04	5.60E-04	5.25E-04
5730324148131	573032	4148131	RESIDENT	5735724148151	573572	4148151	RESIDENT	2.65E-04	5.06E-04	5.28E-04	4.95E-04
5730424148131	573042	4148131	RESIDENT	5735824148151	573582	4148151	RESIDENT	2.45E-04	4.75E-04	4.99E-04	4.68E-04
5730524148131	573052	4148131	RESIDENT	5735924148151	573592	4148151	RESIDENT	2.27E-04	4.48E-04	4.73E-04	4.44E-04
5730624148131	573062	4148131	RESIDENT	5736024148151	573602	4148151	RESIDENT	2.11E-04	4.22E-04	4.49E-04	4.21E-04
5730724148131	573072	4148131	RESIDENT	5736124148151	573612	4148151	RESIDENT	1.96E-04	3.99E-04	4.27E-04	4.01E-04
5730824148131	573082	4148131	RESIDENT	5736224148151	573622	4148151	RESIDENT	1.83E-04	3.77E-04	4.06E-04	3.81E-04
5730924148131	573092	4148131	RESIDENT	5736324148151	573632	4148151	RESIDENT	1.71E-04	3.58E-04	3.88E-04	3.63E-04
5731024148131	573102	4148131	RESIDENT	5736424148151	573642	4148151	RESIDENT	1.61E-04	3.40E-04	3.70E-04	3.47E-04
5731124148131	573112	4148131	RESIDENT	5736524148151	573652	4148151	RESIDENT	1.51E-04	3.23E-04	3.54E-04	3.32E-04
5731224148131	573122	4148131	RESIDENT	5736624148151	573662	4148151	RESIDENT	1.42E-04	3.08E-04	3.38E-04	3.17E-04
5731324148131	573132	4148131	RESIDENT	5729624148161	572962	4148161	RESIDENT	1.14E-04	3.47E-04	4.32E-04	4.00E-04
5731424148131	573142	4148131	RESIDENT	5729724148161	572972	4148161	RESIDENT	1.19E-04	3.74E-04	4.69E-04	4.35E-04
5731524148131	573152	4148131	RESIDENT	5729824148161	572982	4148161	RESIDENT	1.23E-04	4.02E-04	5.08E-04	4.71E-04
5731624148131	573162	4148131	RESIDENT	5729924148161	572992	4148161	RESIDENT	1.28E-04	4.35E-04	5.54E-04	5.14E-04
5731724148131	573172	4148131	RESIDENT	5730024148161	573002	4148161	RESIDENT	1.33E-04	4.71E-04	6.03E-04	5.60E-04
5731824148131	573182	4148131	RESIDENT	5730124148161	573012	4148161	RESIDENT	1.38E-04	5.10E-04	6.58E-04	6.11E-04
5731924148131	573192	4148131	RESIDENT	5730224148161	573022	4148161	RESIDENT	1.44E-04	5.53E-04	7.18E-04	6.67E-04
5732024148131	573202	4148131	RESIDENT	5730324148161	573032	4148161	RESIDENT	1.50E-04	6.00E-04	7.83E-04	7.28E-04
5732124148131	573212	4148131	RESIDENT	5730424148161	573042	4148161	RESIDENT	1.56E-04	6.51E-04	8.54E-04	7.94E-04
5732224148131	573222	4148131	RESIDENT	5730524148161	573052	4148161	RESIDENT	1.63E-04	7.05E-04	9.30E-04	8.65E-04
5732324148131	573232	4148131	RESIDENT	5730624148161	573062	4148161	RESIDENT	1.70E-04	7.65E-04	1.01E-03	9.42E-04
5732424148131	573242	4148131	RESIDENT	5730724148161	573072	4148161	RESIDENT	1.79E-04	8.27E-04	1.10E-03	1.02E-03
5732524148131	573252	4148131	RESIDENT	5730824148161	573082	4148161	RESIDENT	1.88E-04	8.95E-04	1.19E-03	1.11E-03
5732624148131	573262	4148131	RESIDENT	5730924148161	573092	4148161	RESIDENT	1.99E-04	9.68E-04	1.29E-03	1.20E-03
5732724148131	573272	4148131	RESIDENT	5731024148161	573102	4148161	RESIDENT	2.12E-04	1.05E-03	1.39E-03	1.30E-03
5732824148131	573282	4148131	RESIDENT	5731124148161	573112	4148161	RESIDENT	2.26E-04	1.13E-03	1.50E-03	1.40E-03
5732924148131	573292	4148131	RESIDENT	5731224148161	573122	4148161	RESIDENT	2.43E-04	1.21E-03	1.61E-03	1.51E-03
5733024148131	573302	4148131	UCART1	5731324148161	573132	4148161	RESIDENT	2.63E-04	1.30E-03	1.72E-03	1.61E-03
5733124148131	573312	4148131	UCART1	5731424148161	573142	4148161	RESIDENT	2.86E-04	1.38E-03	1.83E-03	1.72E-03
5733224148131	573322	4148131	UCART1	5731524148161	573152	4148161	RESIDENT	3.11E-04	1.47E-03	1.94E-03	1.81E-03
5733324148131	573332	4148131	UCART1	5731624148161	573162	4148161	RESIDENT	3.42E-04	1.56E-03	2.04E-03	1.91E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5733424148131	573342	4148131	UCART1	5731724148161	573172	4148161	RESIDENT	3.77E-04	1.64E-03	2.14E-03	2.01E-03
5733524148131	573352	4148131	UCART1	5731824148161	573182	4148161	RESIDENT	4.17E-04	1.73E-03	2.24E-03	2.10E-03
5733624148131	573362	4148131	UCART1	5731924148161	573192	4148161	RESIDENT	4.62E-04	1.82E-03	2.32E-03	2.18E-03
5733724148131	573372	4148131	UCART1	5732024148161	573202	4148161	RESIDENT	5.12E-04	1.90E-03	2.40E-03	2.25E-03
5733824148131	573382	4148131	UCART1	5732124148161	573212	4148161	RESIDENT	5.64E-04	1.97E-03	2.46E-03	2.31E-03
5734924148131	573492	4148131	UCART1	5732224148161	573222	4148161	RESIDENT	6.22E-04	2.04E-03	2.51E-03	2.36E-03
5735024148131	573502	4148131	UCART1	5732324148161	573232	4148161	RESIDENT	6.81E-04	2.10E-03	2.54E-03	2.39E-03
5735124148131	573512	4148131	UCART1	5732424148161	573242	4148161	RESIDENT	7.41E-04	2.15E-03	2.56E-03	2.41E-03
5735224148131	573522	4148131	UCART1	5732524148161	573252	4148161	RESIDENT	8.02E-04	2.19E-03	2.57E-03	2.42E-03
5735324148131	573532	4148131	UCART1	5732624148161	573262	4148161	RESIDENT	8.61E-04	2.21E-03	2.56E-03	2.41E-03
5735424148131	573542	4148131	UCART1	5732724148161	573272	4148161	RESIDENT	9.16E-04	2.23E-03	2.53E-03	2.38E-03
5735524148131	573552	4148131	RESIDENT	5732824148161	573282	4148161	RESIDENT	9.67E-04	2.23E-03	2.49E-03	2.35E-03
5735624148131	573562	4148131	RESIDENT	5732924148161	573292	4148161	RESIDENT	1.01E-03	2.22E-03	2.44E-03	2.29E-03
5735724148131	573572	4148131	RESIDENT	5733024148161	573302	4148161	RESIDENT	1.05E-03	2.21E-03	2.38E-03	2.24E-03
5735824148131	573582	4148131	RESIDENT	5733124148161	573312	4148161	RESIDENT	1.08E-03	2.18E-03	2.31E-03	2.17E-03
5735924148131	573592	4148131	RESIDENT	5735624148161	573562	4148161	RESIDENT	2.87E-04	5.42E-04	5.62E-04	5.28E-04
5736024148131	573602	4148131	RESIDENT	5735724148161	573572	4148161	RESIDENT	2.65E-04	5.08E-04	5.31E-04	4.98E-04
5736124148131	573612	4148131	RESIDENT	5735824148161	573582	4148161	RESIDENT	2.45E-04	4.78E-04	5.03E-04	4.72E-04
5736224148131	573622	4148131	RESIDENT	5735924148161	573592	4148161	RESIDENT	2.27E-04	4.50E-04	4.77E-04	4.47E-04
5736324148131	573632	4148131	RESIDENT	5736024148161	573602	4148161	RESIDENT	2.11E-04	4.24E-04	4.53E-04	4.25E-04
5729924148141	572992	4148141	RESIDENT	5736124148161	573612	4148161	RESIDENT	1.97E-04	4.01E-04	4.30E-04	4.04E-04
5730024148141	573002	4148141	RESIDENT	5736224148161	573622	4148161	RESIDENT	1.83E-04	3.80E-04	4.10E-04	3.84E-04
5730124148141	573012	4148141	RESIDENT	5736324148161	573632	4148161	RESIDENT	1.72E-04	3.60E-04	3.91E-04	3.67E-04
5730224148141	573022	4148141	RESIDENT	5736424148161	573642	4148161	RESIDENT	1.61E-04	3.42E-04	3.73E-04	3.50E-04
5730324148141	573032	4148141	RESIDENT	5736524148161	573652	4148161	RESIDENT	1.51E-04	3.25E-04	3.56E-04	3.34E-04
5730424148141	573042	4148141	RESIDENT	5736624148161	573662	4148161	RESIDENT	1.42E-04	3.09E-04	3.41E-04	3.19E-04
5730524148141	573052	4148141	RESIDENT	5736724148161	573672	4148161	RESIDENT	1.33E-04	2.94E-04	3.25E-04	3.05E-04
5730624148141	573062	4148141	RESIDENT	5729424148171	572942	4148171	RESIDENT	1.09E-04	3.04E-04	3.71E-04	3.44E-04
5730724148141	573072	4148141	RESIDENT	5729524148171	572952	4148171	RESIDENT	1.13E-04	3.26E-04	4.01E-04	3.72E-04
5730824148141	573082	4148141	RESIDENT	5729624148171	572962	4148171	RESIDENT	1.17E-04	3.51E-04	4.36E-04	4.04E-04
5730924148141	573092	4148141	RESIDENT	5729724148171	572972	4148171	RESIDENT	1.22E-04	3.79E-04	4.74E-04	4.39E-04
5731024148141	573102	4148141	RESIDENT	5729824148171	572982	4148171	RESIDENT	1.27E-04	4.09E-04	5.16E-04	4.78E-04
5731124148141	573112	4148141	RESIDENT	5729924148171	572992	4148171	RESIDENT	1.32E-04	4.43E-04	5.63E-04	5.21E-04
5731224148141	573122	4148141	RESIDENT	5730024148171	573002	4148171	RESIDENT	1.37E-04	4.80E-04	6.14E-04	5.69E-04
5731324148141	573132	4148141	RESIDENT	5730124148171	573012	4148171	RESIDENT	1.42E-04	5.20E-04	6.70E-04	6.21E-04
5731424148141	573142	4148141	RESIDENT	5730224148171	573022	4148171	RESIDENT	1.48E-04	5.63E-04	7.30E-04	6.78E-04
5731524148141	573152	4148141	RESIDENT	5730324148171	573032	4148171	RESIDENT	1.54E-04	6.12E-04	7.99E-04	7.42E-04
5731624148141	573162	4148141	RESIDENT	5730424148171	573042	4148171	RESIDENT	1.61E-04	6.66E-04	8.74E-04	8.12E-04
5731724148141	573172	4148141	RESIDENT	5730524148171	573052	4148171	RESIDENT	1.68E-04	7.23E-04	9.53E-04	8.86E-04
5731824148141	573182	4148141	RESIDENT	5730624148171	573062	4148171	RESIDENT	1.75E-04	7.84E-04	1.04E-03	9.66E-04
5731924148141	573192	4148141	RESIDENT	5730724148171	573072	4148171	RESIDENT	1.84E-04	8.52E-04	1.13E-03	1.05E-03
5732024148141	573202	4148141	RESIDENT	5730824148171	573082	4148171	RESIDENT	1.94E-04	9.25E-04	1.23E-03	1.15E-03
5732124148141	573212	4148141	RESIDENT	5730924148171	573092	4148171	RESIDENT	2.05E-04	1.00E-03	1.34E-03	1.25E-03
5732224148141	573222	4148141	RESIDENT	5731024148171	573102	4148171	RESIDENT	2.18E-04	1.08E-03	1.45E-03	1.35E-03
5732324148141	573232	4148141	RESIDENT	5731124148171	573112	4148171	RESIDENT	2.32E-04	1.17E-03	1.56E-03	1.46E-03
5732424148141	573242	4148141	RESIDENT	5731224148171	573122	4148171	RESIDENT	2.49E-04	1.26E-03	1.68E-03	1.57E-03
5732524148141	573252	4148141	RESIDENT	5731324148171	573132	4148171	RESIDENT	2.69E-04	1.35E-03	1.80E-03	1.68E-03
5732624148141	573262	4148141	RESIDENT	5731424148171	573142	4148171	RESIDENT	2.92E-04	1.44E-03	1.92E-03	1.79E-03
5732724148141	573272	4148141	RESIDENT	5731524148171	573152	4148171	RESIDENT	3.20E-04	1.54E-03	2.04E-03	1.91E-03
5732824148141	573282	4148141	RESIDENT	5731624148171	573162	4148171	RESIDENT	3.53E-04	1.64E-03	2.15E-03	2.02E-03
5732924148141	573292	4148141	RESIDENT	5731724148171	573172	4148171	RESIDENT	3.90E-04	1.73E-03	2.26E-03	2.12E-03
5733024148141	573302	4148141	RESIDENT	5731824148171	573182	4148171	RESIDENT	4.33E-04	1.83E-03	2.37E-03	2.22E-03
5733124148141	573312	4148141	UCART1	5731924148171	573192	4148171	RESIDENT	4.81E-04	1.92E-03	2.46E-03	2.31E-03
5733224148141	573322	4148141	UCART1	5732024148171	573202	4148171	RESIDENT	5.34E-04	2.01E-03	2.54E-03	2.39E-03
5733324148141	573332	4148141	UCART1	5732124148171	573212	4148171	RESIDENT	5.92E-04	2.09E-03	2.61E-03	2.45E-03
5733424148141	573342	4148141	UCART1	5732224148171	573222	4148171	RESIDENT	6.55E-04	2.16E-03	2.66E-03	2.50E-03
5733524148141	573352	4148141	UCART1	5732324148171	573232	4148171	RESIDENT	7.20E-04	2.22E-03	2.70E-03	2.54E-03
5733624148141	573362	4148141	UCART1	5732424148171	573242	4148171	RESIDENT	7.89E-04	2.28E-03	2.72E-03	2.56E-03
5733724148141	573372	4148141	UCART1	5732524148171	573252	4148171	RESIDENT	8.57E-04	2.32E-03	2.72E-03	2.56E-03
5734824148141	573482	4148141	UCART1	5732624148171	573262	4148171	RESIDENT	9.19E-04	2.35E-03	2.70E-03	2.55E-03
5734924148141	573492	4148141	UCART1	5732724148171	573272	4148171	RESIDENT	9.81E-04	2.37E-03	2.68E-03	2.52E-03
5735024148141	573502	4148141	UCART1	5732824148171	573282	4148171	RESIDENT	1.04E-03	2.37E-03	2.63E-03	2.48E-03
5735124148141	573512	4148141	UCART1	5732924148171	573292	4148171	RESIDENT	1.09E-03	2.36E-03	2.57E-03	2.42E-03
5735224148141	573522	4148141	UCART1	5733024148171	573302	4148171	RESIDENT	1.13E-03	2.34E-03	2.51E-03	2.36E-03
5735324148141	573532	4148141	UCART1	5733124148171	573312	4148171	RESIDENT	1.17E-03	2.32E-03	2.44E-03	2.30E-03
5735424148141	573542	4148141	UCART1	5733224148171	573322	4148171	RESIDENT	1.20E-03	2.28E-03	2.36E-03	2.22E-03
5735524148141	573552	4148141	UCART1	5735724148171	573572	4148171	RESIDENT	2.65E-04	5.11E-04	5.34E-04	5.02E-04
5735624148141	573562	4148141	RESIDENT	5735824148171	573582	4148171	RESIDENT	2.45E-04	4.80E-04	5.06E-04	4.75E-04
5735724148141	573572	4148141	RESIDENT	5735924148171	573592	4148171	RESIDENT	2.27E-04	4.52E-04	4.80E-04	4.50E-04
5735824148141	573582	4148141	RESIDENT	5736024148171	573602	4148171	RESIDENT	2.11E-04	4.27E-04	4.56E-04	4.28E-04
5735924148141	573592	4148141	RESIDENT	5736124148171	573612	4148171	RESIDENT	1.97E-04	4.03E-04	4.34E-04	4.07E-04
5736024148141	573602	4148141	RESIDENT	5736224148171	573622	4148171	RESIDENT	1.83E-04	3.82E-04	4.13E-04	3.88E-04
5736124148141	573612	4148141	RESIDENT	5736324148171	573632	4148171	RESIDENT	1.71E-04	3.62E-04	3.94E-04	3.69E-04
5736224148141	573622	4148141	RESIDENT	5736424148171	573642	4148171	RESIDENT	1.60E-04	3.43E-04	3.75E-04	3.52E-04
5736324148141	573632	4148141	RESIDENT	5736524148171	573652	4148171	RESIDENT	1.50E-04	3.26E-04	3.58E-04	3.36E-04
5736424148141	573642	4148141	RESIDENT	5736624148171	573662	4148171	RESIDENT	1.41E-04	3.10E-04	3.42E-04	3.21E-04
5736524148141	573652	4148141	RESIDENT	5736724148171	573672	4148171	RESIDENT	1.32E-04	2.94E-04	3.26E-04	3.06E-04
5729824148151	572982	4148151	RESIDENT	5736824148171	573682	4148171	RESIDENT	1.24E-04	2.79E-04	3.11E-04	2.92E-04
5729924148151	572992	4148151	RESIDENT	5729224148181	572922	4148181	RESIDENT	1.03E-04	2.70E-04	3.24E-04	3.01E-04
5730024148151	573002	4148151	RESIDENT	5729324148181	572932	4148181	RESIDENT	1.07E-04	2.87E-04	3.48E-04	3.23E-04
5730124148151	573012	4148151	RESIDENT	5729424148181	572942	4148181	RESIDENT	1.11E-04	3.07E-04	3.75E-04	3.48E-04
5730224148151	573022	4148151	RESIDENT	5729524148181	572952	4148181	RESIDENT	1.16E-04	3.30E-04	4.05E-04	3.75E-04
5730324148151	573032	4148151	RESIDENT	5729624148181	572962	4148181	RESIDENT	1.20E-04	3.56E-04	4.40E-04	4.08E-04
5730424148151	573042	4148151	RESIDENT	5729724148181	572972	4148181	RESIDENT	1.25E-04	3.84E-04	4.79E-04	4.44E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730524148151	573052	4148151	RESIDENT	5729824148181	572982	4148181	RESIDENT	1.30E-04	4.14E-04	5.20E-04	4.82E-04
5730624148151	573062	4148151	RESIDENT	5729924148181	572992	4148181	RESIDENT	1.35E-04	4.48E-04	5.68E-04	5.27E-04
5730724148151	573072	4148151	RESIDENT	5730024148181	573002	4148181	RESIDENT	1.41E-04	4.87E-04	6.21E-04	5.76E-04
5730824148151	573082	4148151	RESIDENT	5730124148181	573012	4148181	RESIDENT	1.46E-04	5.29E-04	6.80E-04	6.31E-04
5730924148151	573092	4148151	RESIDENT	5730224148181	573022	4148181	RESIDENT	1.52E-04	5.76E-04	7.45E-04	6.92E-04
5731024148151	573102	4148151	RESIDENT	5730324148181	573032	4148181	RESIDENT	1.59E-04	6.26E-04	8.16E-04	7.58E-04
5731124148151	573112	4148151	RESIDENT	5730424148181	573042	4148181	RESIDENT	1.66E-04	6.82E-04	8.94E-04	8.31E-04
5731224148151	573122	4148151	RESIDENT	5730524148181	573052	4148181	RESIDENT	1.73E-04	7.42E-04	9.78E-04	9.10E-04
5731324148151	573132	4148151	RESIDENT	5730624148181	573062	4148181	RESIDENT	1.81E-04	8.08E-04	1.07E-03	9.95E-04
5731424148151	573142	4148151	RESIDENT	5730724148181	573072	4148181	RESIDENT	1.90E-04	8.79E-04	1.17E-03	1.09E-03
5731524148151	573152	4148151	RESIDENT	5730824148181	573082	4148181	RESIDENT	2.00E-04	9.55E-04	1.27E-03	1.19E-03
5731624148151	573162	4148151	RESIDENT	5730924148181	573092	4148181	RESIDENT	2.11E-04	1.04E-03	1.39E-03	1.29E-03
5731724148151	573172	4148151	RESIDENT	5731024148181	573102	4148181	RESIDENT	2.23E-04	1.12E-03	1.50E-03	1.40E-03
5731824148151	573182	4148151	RESIDENT	5731124148181	573112	4148181	RESIDENT	2.38E-04	1.21E-03	1.62E-03	1.52E-03
5731924148151	573192	4148151	RESIDENT	5731224148181	573122	4148181	RESIDENT	2.55E-04	1.31E-03	1.75E-03	1.64E-03
5732024148151	573202	4148151	RESIDENT	5731324148181	573132	4148181	RESIDENT	2.75E-04	1.41E-03	1.88E-03	1.76E-03
5732124148151	573212	4148151	RESIDENT	5731424148181	573142	4148181	RESIDENT	3.00E-04	1.51E-03	2.01E-03	1.88E-03
5732224148151	573222	4148151	RESIDENT	5731524148181	573152	4148181	RESIDENT	3.29E-04	1.61E-03	2.14E-03	2.01E-03
5732324148151	573232	4148151	RESIDENT	5731624148181	573162	4148181	RESIDENT	3.63E-04	1.72E-03	2.27E-03	2.13E-03
5732424148151	573242	4148151	RESIDENT	5731724148181	573172	4148181	RESIDENT	4.04E-04	1.83E-03	2.39E-03	2.24E-03
5732524148151	573252	4148151	RESIDENT	5731824148181	573182	4148181	RESIDENT	4.49E-04	1.93E-03	2.50E-03	2.35E-03
5732624148151	573262	4148151	RESIDENT	5731924148181	573192	4148181	RESIDENT	4.99E-04	2.02E-03	2.60E-03	2.44E-03
5732724148151	573272	4148151	RESIDENT	5732024148181	573202	4148181	RESIDENT	5.57E-04	2.12E-03	2.69E-03	2.53E-03
5732824148151	573282	4148151	RESIDENT	5732124148181	573212	4148181	RESIDENT	6.21E-04	2.21E-03	2.76E-03	2.60E-03
5732924148151	573292	4148151	RESIDENT	5732224148181	573222	4148181	RESIDENT	6.91E-04	2.29E-03	2.82E-03	2.66E-03
5733024148151	573302	4148151	RESIDENT	5732324148181	573232	4148181	RESIDENT	7.64E-04	2.36E-03	2.87E-03	2.70E-03
5733124148151	573312	4148151	RESIDENT	5732424148181	573242	4148181	RESIDENT	8.41E-04	2.43E-03	2.89E-03	2.72E-03
5733224148151	573322	4148151	UCART1	5732524148181	573252	4148181	RESIDENT	9.13E-04	2.47E-03	2.89E-03	2.72E-03
5733324148151	573332	4148151	UCART1	5732624148181	573262	4148181	RESIDENT	9.85E-04	2.50E-03	2.87E-03	2.70E-03
5733424148151	573342	4148151	UCART1	5732724148181	573272	4148181	RESIDENT	1.05E-03	2.52E-03	2.84E-03	2.67E-03
5733524148151	573352	4148151	UCART1	5732824148181	573282	4148181	RESIDENT	1.12E-03	2.52E-03	2.79E-03	2.62E-03
5734724148151	573472	4148151	UCART1	5732924148181	573292	4148181	RESIDENT	1.17E-03	2.51E-03	2.72E-03	2.57E-03
5734824148151	573482	4148151	UCART1	5733024148181	573302	4148181	RESIDENT	1.23E-03	2.49E-03	2.65E-03	2.50E-03
5734924148151	573492	4148151	UCART1	5733124148181	573312	4148181	RESIDENT	1.27E-03	2.47E-03	2.57E-03	2.43E-03
5735024148151	573502	4148151	UCART1	5735724148181	573572	4148181	RESIDENT	2.66E-04	5.14E-04	5.39E-04	5.05E-04
5735124148151	573512	4148151	UCART1	5735824148181	573582	4148181	RESIDENT	2.45E-04	4.83E-04	5.10E-04	4.79E-04
5735224148151	573522	4148151	UCART1	5735924148181	573592	4148181	RESIDENT	2.27E-04	4.55E-04	4.84E-04	4.54E-04
5735324148151	573532	4148151	UCART1	5736024148181	573602	4148181	RESIDENT	2.11E-04	4.29E-04	4.60E-04	4.31E-04
5735424148151	573542	4148151	UCART1	5736124148181	573612	4148181	RESIDENT	1.97E-04	4.06E-04	4.37E-04	4.10E-04
5735524148151	573552	4148151	UCART1	5736224148181	573622	4148181	RESIDENT	1.83E-04	3.84E-04	4.16E-04	3.90E-04
5735624148151	573562	4148151	RESIDENT	5736324148181	573632	4148181	RESIDENT	1.71E-04	3.63E-04	3.96E-04	3.71E-04
5735724148151	573572	4148151	RESIDENT	5736424148181	573642	4148181	RESIDENT	1.60E-04	3.44E-04	3.77E-04	3.54E-04
5735824148151	573582	4148151	RESIDENT	5736524148181	573652	4148181	RESIDENT	1.49E-04	3.26E-04	3.59E-04	3.37E-04
5735924148151	573592	4148151	RESIDENT	5736624148181	573662	4148181	RESIDENT	1.40E-04	3.10E-04	3.43E-04	3.21E-04
5736024148151	573602	4148151	RESIDENT	5736724148181	573672	4148181	RESIDENT	1.31E-04	2.94E-04	3.27E-04	3.06E-04
5736124148151	573612	4148151	RESIDENT	5736824148181	573682	4148181	RESIDENT	1.23E-04	2.78E-04	3.11E-04	2.92E-04
5736224148151	573622	4148151	RESIDENT	5736924148181	573692	4148181	RESIDENT	1.16E-04	2.64E-04	2.97E-04	2.78E-04
5736324148151	573632	4148151	RESIDENT	5729024148191	572902	4148191	RESIDENT	9.76E-05	2.43E-04	2.88E-04	2.67E-04
5736424148151	573642	4148151	RESIDENT	5729124148191	572912	4148191	RESIDENT	1.02E-04	2.57E-04	3.07E-04	2.85E-04
5736524148151	573652	4148151	RESIDENT	5729224148191	572922	4148191	RESIDENT	1.05E-04	2.73E-04	3.28E-04	3.04E-04
5736624148151	573662	4148151	RESIDENT	5729324148191	572932	4148191	RESIDENT	1.10E-04	2.91E-04	3.51E-04	3.26E-04
5729624148161	572962	4148161	RESIDENT	5729424148191	572942	4148191	RESIDENT	1.14E-04	3.11E-04	3.78E-04	3.51E-04
5729724148161	572972	4148161	RESIDENT	5729524148191	572952	4148191	RESIDENT	1.19E-04	3.34E-04	4.09E-04	3.79E-04
5729824148161	572982	4148161	RESIDENT	5729624148191	572962	4148191	RESIDENT	1.24E-04	3.60E-04	4.44E-04	4.12E-04
5729924148161	572992	4148161	RESIDENT	5729724148191	572972	4148191	RESIDENT	1.29E-04	3.88E-04	4.84E-04	4.48E-04
5730024148161	573002	4148161	RESIDENT	5729824148191	572982	4148191	RESIDENT	1.33E-04	4.18E-04	5.24E-04	4.86E-04
5730124148161	573012	4148161	RESIDENT	5729924148191	572992	4148191	RESIDENT	1.39E-04	4.53E-04	5.73E-04	5.31E-04
5730224148161	573022	4148161	RESIDENT	5730024148191	573002	4148191	RESIDENT	1.44E-04	4.92E-04	6.27E-04	5.81E-04
5730324148161	573032	4148161	RESIDENT	5730124148191	573012	4148191	RESIDENT	1.50E-04	5.36E-04	6.89E-04	6.39E-04
5730424148161	573042	4148161	RESIDENT	5730224148191	573022	4148191	RESIDENT	1.56E-04	5.83E-04	7.54E-04	7.00E-04
5730524148161	573052	4148161	RESIDENT	5730324148191	573032	4148191	RESIDENT	1.63E-04	6.36E-04	8.28E-04	7.69E-04
5730624148161	573062	4148161	RESIDENT	5730424148191	573042	4148191	RESIDENT	1.70E-04	6.94E-04	9.09E-04	8.44E-04
5730724148161	573072	4148161	RESIDENT	5730524148191	573052	4148191	RESIDENT	1.78E-04	7.58E-04	9.98E-04	9.28E-04
5730824148161	573082	4148161	RESIDENT	5730624148191	573062	4148191	RESIDENT	1.86E-04	8.27E-04	1.09E-03	1.02E-03
5730924148161	573092	4148161	RESIDENT	5730724148191	573072	4148191	RESIDENT	1.95E-04	9.01E-04	1.20E-03	1.11E-03
5731024148161	573102	4148161	RESIDENT	5730824148191	573082	4148191	RESIDENT	2.05E-04	9.81E-04	1.31E-03	1.22E-03
5731124148161	573112	4148161	RESIDENT	5730924148191	573092	4148191	RESIDENT	2.16E-04	1.07E-03	1.43E-03	1.33E-03
5731224148161	573122	4148161	RESIDENT	5731024148191	573102	4148191	RESIDENT	2.29E-04	1.16E-03	1.56E-03	1.45E-03
5731324148161	573132	4148161	RESIDENT	5731124148191	573112	4148191	RESIDENT	2.44E-04	1.26E-03	1.69E-03	1.58E-03
5731424148161	573142	4148161	RESIDENT	5731224148191	573122	4148191	RESIDENT	2.61E-04	1.36E-03	1.83E-03	1.71E-03
5731524148161	573152	4148161	RESIDENT	5731324148191	573132	4148191	RESIDENT	2.82E-04	1.47E-03	1.97E-03	1.84E-03
5731624148161	573162	4148161	RESIDENT	5731424148191	573142	4148191	RESIDENT	3.08E-04	1.58E-03	2.11E-03	1.98E-03
5731724148161	573172	4148161	RESIDENT	5731524148191	573152	4148191	RESIDENT	3.38E-04	1.70E-03	2.26E-03	2.12E-03
5731824148161	573182	4148161	RESIDENT	5731624148191	573162	4148191	RESIDENT	3.74E-04	1.81E-03	2.40E-03	2.25E-03
5731924148161	573192	4148161	RESIDENT	5731724148191	573172	4148191	RESIDENT	4.15E-04	1.92E-03	2.53E-03	2.37E-03
5732024148161	573202	4148161	RESIDENT	5731824148191	573182	4148191	RESIDENT	4.64E-04	2.04E-03	2.65E-03	2.49E-03
5732124148161	573212	4148161	RESIDENT	5731924148191	573192	4148191	RESIDENT	5.19E-04	2.14E-03	2.76E-03	2.59E-03
5732224148161	573222	4148161	RESIDENT	5732024148191	573202	4148191	RESIDENT	5.83E-04	2.25E-03	2.85E-03	2.68E-03
5732324148161	573232	4148161	RESIDENT	5732124148191	573212	4148191	RESIDENT	6.53E-04	2.34E-03	2.93E-03	2.76E-03
5732424148161	573242	4148161	RESIDENT	5732224148191	573222	4148191	RESIDENT	7.31E-04	2.43E-03	3.00E-03	2.82E-03
5732524148161	573252	4148161	RESIDENT	5732324148191	573232	4148191	RESIDENT	8.11E-04	2.51E-03	3.04E-03	2.87E-03
5732624148161	573262	4148161	RESIDENT	5732424148191	573242	4148191	RESIDENT	8.93E-04	2.57E-03	3.06E-03	2.89E-03
5732724148161	573272	4148161	RESIDENT	5732524148191	573252	4148191	RESIDENT	9.77E-04	2.63E-03	3.07E-03	2.89E-03
5732824148161	573282	4148161	RESIDENT	5732624148191	573262	4148191	RESIDENT	1.06E-03	2.67E-03	3.05E-03	2.88E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732924148161	573292	4148161	RESIDENT	5732724148191	573272	4148191	RESIDENT	1.14E-03	2.69E-03	3.02E-03	2.84E-03
5733024148161	573302	4148161	RESIDENT	5732824148191	573282	4148191	RESIDENT	1.21E-03	2.69E-03	2.96E-03	2.79E-03
5733124148161	573312	4148161	RESIDENT	5732924148191	573292	4148191	RESIDENT	1.27E-03	2.68E-03	2.89E-03	2.72E-03
5733224148161	573322	4148161	UCART1	5733024148191	573302	4148191	RESIDENT	1.33E-03	2.66E-03	2.81E-03	2.65E-03
5733324148161	573332	4148161	UCART1	5735824148191	573582	4148191	RESIDENT	2.46E-04	4.86E-04	5.15E-04	4.83E-04
5733424148161	573342	4148161	UCART1	5735924148191	573592	4148191	RESIDENT	2.27E-04	4.58E-04	4.88E-04	4.58E-04
5734524148161	573452	4148161	UCART1	5736024148191	573602	4148191	RESIDENT	2.11E-04	4.32E-04	4.63E-04	4.35E-04
5734624148161	573462	4148161	UCART1	5736124148191	573612	4148191	RESIDENT	1.96E-04	4.08E-04	4.41E-04	4.13E-04
5734724148161	573472	4148161	UCART1	5736224148191	573622	4148191	RESIDENT	1.83E-04	3.85E-04	4.19E-04	3.93E-04
5734824148161	573482	4148161	UCART1	5736324148191	573632	4148191	RESIDENT	1.70E-04	3.64E-04	3.98E-04	3.73E-04
5734924148161	573492	4148161	UCART1	5736424148191	573642	4148191	RESIDENT	1.59E-04	3.44E-04	3.79E-04	3.55E-04
5735024148161	573502	4148161	UCART1	5736524148191	573652	4148191	RESIDENT	1.48E-04	3.26E-04	3.60E-04	3.38E-04
5735124148161	573512	4148161	UCART1	5736624148191	573662	4148191	RESIDENT	1.39E-04	3.09E-04	3.43E-04	3.21E-04
5735224148161	573522	4148161	UCART1	5736724148191	573672	4148191	RESIDENT	1.30E-04	2.92E-04	3.26E-04	3.06E-04
5735324148161	573532	4148161	UCART1	5736824148191	573682	4148191	RESIDENT	1.22E-04	2.77E-04	3.10E-04	2.91E-04
5735424148161	573542	4148161	UCART1	5736924148191	573692	4148191	RESIDENT	1.14E-04	2.62E-04	2.95E-04	2.76E-04
5735524148161	573552	4148161	UCART1	5728924148201	572892	4148201	RESIDENT	9.62E-05	2.33E-04	2.74E-04	2.55E-04
5735624148161	573562	4148161	RESIDENT	5729024148201	572902	4148201	RESIDENT	1.00E-04	2.46E-04	2.92E-04	2.71E-04
5735724148161	573572	4148161	RESIDENT	5729124148201	572912	4148201	RESIDENT	1.04E-04	2.61E-04	3.11E-04	2.88E-04
5735824148161	573582	4148161	RESIDENT	5729224148201	572922	4148201	RESIDENT	1.08E-04	2.77E-04	3.32E-04	3.08E-04
5735924148161	573592	4148161	RESIDENT	5729324148201	572932	4148201	RESIDENT	1.12E-04	2.95E-04	3.55E-04	3.29E-04
5736024148161	573602	4148161	RESIDENT	5729424148201	572942	4148201	RESIDENT	1.17E-04	3.15E-04	3.82E-04	3.54E-04
5736124148161	573612	4148161	RESIDENT	5729524148201	572952	4148201	RESIDENT	1.22E-04	3.38E-04	4.13E-04	3.83E-04
5736224148161	573622	4148161	RESIDENT	5729624148201	572962	4148201	RESIDENT	1.27E-04	3.64E-04	4.48E-04	4.15E-04
5736324148161	573632	4148161	RESIDENT	5729724148201	572972	4148201	RESIDENT	1.32E-04	3.93E-04	4.88E-04	4.52E-04
5736424148161	573642	4148161	RESIDENT	5729824148201	572982	4148201	RESIDENT	1.37E-04	4.24E-04	5.31E-04	4.92E-04
5736524148161	573652	4148161	RESIDENT	5729924148201	572992	4148201	RESIDENT	1.43E-04	4.60E-04	5.80E-04	5.37E-04
5736624148161	573662	4148161	RESIDENT	5730024148201	573002	4148201	RESIDENT	1.48E-04	5.00E-04	6.35E-04	5.89E-04
5736724148161	573672	4148161	RESIDENT	5730124148201	573012	4148201	RESIDENT	1.55E-04	5.45E-04	6.98E-04	6.47E-04
5729424148171	572942	4148171	RESIDENT	5730224148201	573022	4148201	RESIDENT	1.61E-04	5.95E-04	7.68E-04	7.12E-04
5729524148171	572952	4148171	RESIDENT	5730324148201	573032	4148201	RESIDENT	1.68E-04	6.49E-04	8.43E-04	7.83E-04
5729624148171	572962	4148171	RESIDENT	5730424148201	573042	4148201	RESIDENT	1.75E-04	7.09E-04	9.28E-04	8.62E-04
5729724148171	572972	4148171	RESIDENT	5730524148201	573052	4148201	RESIDENT	1.83E-04	7.75E-04	1.02E-03	9.48E-04
5729824148171	572982	4148171	RESIDENT	5730624148201	573062	4148201	RESIDENT	1.91E-04	8.47E-04	1.12E-03	1.04E-03
5729924148171	572992	4148171	RESIDENT	5730724148201	573072	4148201	RESIDENT	2.01E-04	9.27E-04	1.23E-03	1.15E-03
5730024148171	573002	4148171	RESIDENT	5730824148201	573082	4148201	RESIDENT	2.11E-04	1.01E-03	1.35E-03	1.26E-03
5730124148171	573012	4148171	RESIDENT	5730924148201	573092	4148201	RESIDENT	2.22E-04	1.10E-03	1.48E-03	1.38E-03
5730224148171	573022	4148171	RESIDENT	5731024148201	573102	4148201	RESIDENT	2.35E-04	1.20E-03	1.61E-03	1.51E-03
5730324148171	573032	4148171	RESIDENT	5731124148201	573112	4148201	RESIDENT	2.50E-04	1.31E-03	1.76E-03	1.64E-03
5730424148171	573042	4148171	RESIDENT	5731224148201	573122	4148201	RESIDENT	2.69E-04	1.42E-03	1.91E-03	1.78E-03
5730524148171	573052	4148171	RESIDENT	5731324148201	573132	4148201	RESIDENT	2.90E-04	1.54E-03	2.06E-03	1.93E-03
5730624148171	573062	4148171	RESIDENT	5731424148201	573142	4148201	RESIDENT	3.16E-04	1.66E-03	2.22E-03	2.08E-03
5730724148171	573072	4148171	RESIDENT	5731524148201	573152	4148201	RESIDENT	3.48E-04	1.78E-03	2.38E-03	2.23E-03
5730824148171	573082	4148171	RESIDENT	5731624148201	573162	4148201	RESIDENT	3.84E-04	1.91E-03	2.53E-03	2.37E-03
5730924148171	573092	4148171	RESIDENT	5731724148201	573172	4148201	RESIDENT	4.28E-04	2.03E-03	2.67E-03	2.50E-03
5731024148171	573102	4148171	RESIDENT	5731824148201	573182	4148201	RESIDENT	4.79E-04	2.15E-03	2.80E-03	2.63E-03
5731124148171	573112	4148171	RESIDENT	5731924148201	573192	4148201	RESIDENT	5.40E-04	2.27E-03	2.93E-03	2.75E-03
5731224148171	573122	4148171	RESIDENT	5732024148201	573202	4148201	RESIDENT	6.10E-04	2.38E-03	3.04E-03	2.85E-03
5731324148171	573132	4148171	RESIDENT	5732124148201	573212	4148201	RESIDENT	6.87E-04	2.49E-03	3.12E-03	2.94E-03
5731424148171	573142	4148171	RESIDENT	5732224148201	573222	4148201	RESIDENT	7.72E-04	2.59E-03	3.19E-03	3.00E-03
5731524148171	573152	4148171	RESIDENT	5732324148201	573232	4148201	RESIDENT	8.61E-04	2.67E-03	3.24E-03	3.05E-03
5731624148171	573162	4148171	RESIDENT	5732424148201	573242	4148201	RESIDENT	9.55E-04	2.74E-03	3.27E-03	3.07E-03
5731724148171	573172	4148171	RESIDENT	5732524148201	573252	4148201	RESIDENT	1.05E-03	2.81E-03	3.27E-03	3.08E-03
5731824148171	573182	4148171	RESIDENT	5732624148201	573262	4148201	RESIDENT	1.15E-03	2.85E-03	3.26E-03	3.07E-03
5731924148171	573192	4148171	RESIDENT	5732724148201	573272	4148201	RESIDENT	1.24E-03	2.88E-03	3.22E-03	3.03E-03
5732024148171	573202	4148171	RESIDENT	5732824148201	573282	4148201	RESIDENT	1.31E-03	2.88E-03	3.15E-03	2.97E-03
5732124148171	573212	4148171	RESIDENT	5735824148201	573582	4148201	RESIDENT	2.46E-04	4.89E-04	5.19E-04	4.87E-04
5732224148171	573222	4148171	RESIDENT	5735924148201	573592	4148201	RESIDENT	2.27E-04	4.60E-04	4.92E-04	4.61E-04
5732324148171	573232	4148171	RESIDENT	5736024148201	573602	4148201	RESIDENT	2.10E-04	4.33E-04	4.66E-04	4.38E-04
5732424148171	573242	4148171	RESIDENT	5736124148201	573612	4148201	RESIDENT	1.95E-04	4.09E-04	4.43E-04	4.16E-04
5732524148171	573252	4148171	RESIDENT	5736224148201	573622	4148201	RESIDENT	1.81E-04	3.86E-04	4.21E-04	3.95E-04
5732624148171	573262	4148171	RESIDENT	5736324148201	573632	4148201	RESIDENT	1.69E-04	3.64E-04	3.99E-04	3.75E-04
5732724148171	573272	4148171	RESIDENT	5736424148201	573642	4148201	RESIDENT	1.57E-04	3.44E-04	3.79E-04	3.56E-04
5732824148171	573282	4148171	RESIDENT	5736524148201	573652	4148201	RESIDENT	1.47E-04	3.25E-04	3.60E-04	3.38E-04
5732924148171	573292	4148171	RESIDENT	5736624148201	573662	4148201	RESIDENT	1.37E-04	3.07E-04	3.42E-04	3.21E-04
5733024148171	573302	4148171	RESIDENT	5736724148201	573672	4148201	RESIDENT	1.28E-04	2.90E-04	3.25E-04	3.04E-04
5733124148171	573312	4148171	RESIDENT	5736824148201	573682	4148201	RESIDENT	1.19E-04	2.74E-04	3.08E-04	2.88E-04
5733224148171	573322	4148171	RESIDENT	5736924148201	573692	4148201	RESIDENT	1.12E-04	2.59E-04	2.92E-04	2.74E-04
5734424148171	573442	4148171	UCART1	5737024148201	573702	4148201	RESIDENT	1.05E-04	2.45E-04	2.77E-04	2.60E-04
5734524148171	573452	4148171	UCART1	5728724148211	572872	4148211	RESIDENT	9.14E-05	2.14E-04	2.49E-04	2.32E-04
5734624148171	573462	4148171	UCART1	5728824148211	572882	4148211	RESIDENT	9.50E-05	2.25E-04	2.63E-04	2.45E-04
5734724148171	573472	4148171	UCART1	5728924148211	572892	4148211	RESIDENT	9.86E-05	2.37E-04	2.78E-04	2.59E-04
5734824148171	573482	4148171	UCART1	5729024148211	572902	4148211	RESIDENT	1.03E-04	2.50E-04	2.95E-04	2.75E-04
5734924148171	573492	4148171	UCART1	5729124148211	572912	4148211	RESIDENT	1.07E-04	2.65E-04	3.14E-04	2.92E-04
5735024148171	573502	4148171	UCART1	5729224148211	572922	4148211	RESIDENT	1.11E-04	2.81E-04	3.35E-04	3.11E-04
5735124148171	573512	4148171	UCART1	5729324148211	572932	4148211	RESIDENT	1.15E-04	2.99E-04	3.59E-04	3.33E-04
5735224148171	573522	4148171	UCART1	5729424148211	572942	4148211	RESIDENT	1.20E-04	3.19E-04	3.86E-04	3.58E-04
5735324148171	573532	4148171	UCART1	5729524148211	572952	4148211	RESIDENT	1.25E-04	3.42E-04	4.17E-04	3.87E-04
5735424148171	573542	4148171	UCART1	5729624148211	572962	4148211	RESIDENT	1.30E-04	3.68E-04	4.52E-04	4.19E-04
5735524148171	573552	4148171	UCART1	5729724148211	572972	4148211	RESIDENT	1.36E-04	3.98E-04	4.93E-04	4.57E-04
5735624148171	573562	4148171	UCART1	5729824148211	572982	4148211	RESIDENT	1.41E-04	4.30E-04	5.37E-04	4.97E-04
5735724148171	573572	4148171	RESIDENT	5729924148211	572992	4148211	RESIDENT	1.47E-04	4.66E-04	5.87E-04	5.44E-04
5735824148171	573582	4148171	RESIDENT	5730024148211	573002	4148211	RESIDENT	1.53E-04	5.08E-04	6.44E-04	5.97E-04
5735924148171	573592	4148171	RESIDENT	5730124148211	573012	4148211	RESIDENT	1.60E-04	5.54E-04	7.08E-04	6.56E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5736024148171	573602	4148171	RESIDENT	5730224148211	573022	4148211	RESIDENT	1.67E-04	6.06E-04	7.81E-04	7.24E-04
5736124148171	573612	4148171	RESIDENT	5730324148211	573032	4148211	RESIDENT	1.74E-04	6.62E-04	8.59E-04	7.97E-04
5736224148171	573622	4148171	RESIDENT	5730424148211	573042	4148211	RESIDENT	1.81E-04	7.25E-04	9.48E-04	8.80E-04
5736324148171	573632	4148171	RESIDENT	5730524148211	573052	4148211	RESIDENT	1.89E-04	7.95E-04	1.05E-03	9.72E-04
5736424148171	573642	4148171	RESIDENT	5730624148211	573062	4148211	RESIDENT	1.98E-04	8.71E-04	1.15E-03	1.07E-03
5736524148171	573652	4148171	RESIDENT	5730724148211	573072	4148211	RESIDENT	2.08E-04	9.55E-04	1.27E-03	1.18E-03
5736624148171	573662	4148171	RESIDENT	5730824148211	573082	4148211	RESIDENT	2.18E-04	1.04E-03	1.39E-03	1.30E-03
5736724148171	573672	4148171	RESIDENT	5730924148211	573092	4148211	RESIDENT	2.29E-04	1.14E-03	1.53E-03	1.43E-03
5736824148171	573682	4148171	RESIDENT	5731024148211	573102	4148211	RESIDENT	2.43E-04	1.25E-03	1.68E-03	1.56E-03
5729224148181	572922	4148181	RESIDENT	5731124148211	573112	4148211	RESIDENT	2.58E-04	1.36E-03	1.83E-03	1.71E-03
5729324148181	572932	4148181	RESIDENT	5731224148211	573122	4148211	RESIDENT	2.77E-04	1.48E-03	2.00E-03	1.87E-03
5729424148181	572942	4148181	RESIDENT	5731324148211	573132	4148211	RESIDENT	2.99E-04	1.61E-03	2.17E-03	2.03E-03
5729524148181	572952	4148181	RESIDENT	5731424148211	573142	4148211	RESIDENT	3.25E-04	1.74E-03	2.34E-03	2.19E-03
5729624148181	572962	4148181	RESIDENT	5731524148211	573152	4148211	RESIDENT	3.57E-04	1.87E-03	2.51E-03	2.35E-03
5729724148181	572972	4148181	RESIDENT	5731624148211	573162	4148211	RESIDENT	3.95E-04	2.01E-03	2.67E-03	2.50E-03
5729824148181	572982	4148181	RESIDENT	5731724148211	573172	4148211	RESIDENT	4.41E-04	2.14E-03	2.83E-03	2.65E-03
5729924148181	572992	4148181	RESIDENT	5731824148211	573182	4148211	RESIDENT	4.96E-04	2.27E-03	2.97E-03	2.79E-03
5730024148181	573002	4148181	RESIDENT	5731924148211	573192	4148211	RESIDENT	5.62E-04	2.40E-03	3.11E-03	2.92E-03
5730124148181	573012	4148181	RESIDENT	5732024148211	573202	4148211	RESIDENT	6.38E-04	2.53E-03	3.23E-03	3.04E-03
5730224148181	573022	4148181	RESIDENT	5732124148211	573212	4148211	RESIDENT	7.21E-04	2.64E-03	3.32E-03	3.13E-03
5730324148181	573032	4148181	RESIDENT	5732224148211	573222	4148211	RESIDENT	8.13E-04	2.75E-03	3.40E-03	3.20E-03
5730424148181	573042	4148181	RESIDENT	5732324148211	573232	4148211	RESIDENT	9.17E-04	2.85E-03	3.46E-03	3.25E-03
5730524148181	573052	4148181	RESIDENT	5732424148211	573242	4148211	RESIDENT	1.02E-03	2.93E-03	3.49E-03	3.28E-03
5730624148181	573062	4148181	RESIDENT	5732524148211	573252	4148211	RESIDENT	1.13E-03	3.00E-03	3.49E-03	3.29E-03
5730724148181	573072	4148181	RESIDENT	5732624148211	573262	4148211	RESIDENT	1.24E-03	3.05E-03	3.47E-03	3.27E-03
5730824148181	573082	4148181	RESIDENT	5732724148211	573272	4148211	RESIDENT	1.34E-03	3.08E-03	3.43E-03	3.23E-03
5730924148181	573092	4148181	RESIDENT	5735824148211	573582	4148211	RESIDENT	2.45E-04	4.91E-04	5.23E-04	4.90E-04
5731024148181	573102	4148181	RESIDENT	5735924148211	573592	4148211	RESIDENT	2.26E-04	4.61E-04	4.95E-04	4.64E-04
5731124148181	573112	4148181	RESIDENT	5736024148211	573602	4148211	RESIDENT	2.09E-04	4.34E-04	4.69E-04	4.40E-04
5731224148181	573122	4148181	RESIDENT	5736124148211	573612	4148211	RESIDENT	1.94E-04	4.09E-04	4.45E-04	4.17E-04
5731324148181	573132	4148181	RESIDENT	5736224148211	573622	4148211	RESIDENT	1.80E-04	3.85E-04	4.22E-04	3.95E-04
5731424148181	573142	4148181	RESIDENT	5736324148211	573632	4148211	RESIDENT	1.67E-04	3.63E-04	4.00E-04	3.75E-04
5731524148181	573152	4148181	RESIDENT	5736424148211	573642	4148211	RESIDENT	1.55E-04	3.42E-04	3.79E-04	3.55E-04
5731624148181	573162	4148181	RESIDENT	5736524148211	573652	4148211	RESIDENT	1.45E-04	3.23E-04	3.59E-04	3.36E-04
5731724148181	573172	4148181	RESIDENT	5736624148211	573662	4148211	RESIDENT	1.35E-04	3.04E-04	3.40E-04	3.19E-04
5731824148181	573182	4148181	RESIDENT	5736724148211	573672	4148211	RESIDENT	1.26E-04	2.87E-04	3.22E-04	3.02E-04
5731924148181	573192	4148181	RESIDENT	5736824148211	573682	4148211	RESIDENT	1.17E-04	2.70E-04	3.05E-04	2.86E-04
5732024148181	573202	4148181	RESIDENT	5736924148211	573692	4148211	RESIDENT	1.10E-04	2.55E-04	2.89E-04	2.70E-04
5732124148181	573212	4148181	RESIDENT	5737024148211	573702	4148211	RESIDENT	1.02E-04	2.41E-04	2.73E-04	2.56E-04
5732224148181	573222	4148181	RESIDENT	5737124148211	573712	4148211	RESIDENT	9.59E-05	2.27E-04	2.59E-04	2.42E-04
5732324148181	573232	4148181	RESIDENT	5728624148221	572862	4148221	RESIDENT	9.02E-05	2.07E-04	2.39E-04	2.23E-04
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5732524148181	573252	4148181	RESIDENT	5728824148221	572882	4148221	RESIDENT	9.74E-05	2.29E-04	2.67E-04	2.48E-04
5732624148181	573262	4148181	RESIDENT	5728924148221	572892	4148221	RESIDENT	1.01E-04	2.41E-04	2.82E-04	2.62E-04
5732724148181	573272	4148181	RESIDENT	5729024148221	572902	4148221	RESIDENT	1.05E-04	2.54E-04	2.99E-04	2.78E-04
5732824148181	573282	4148181	RESIDENT	5729124148221	572912	4148221	RESIDENT	1.09E-04	2.69E-04	3.18E-04	2.96E-04
5732924148181	573292	4148181	RESIDENT	5729224148221	572922	4148221	RESIDENT	1.14E-04	2.85E-04	3.40E-04	3.15E-04
5733024148181	573302	4148181	RESIDENT	5729324148221	572932	4148221	RESIDENT	1.18E-04	3.03E-04	3.63E-04	3.36E-04
5733124148181	573312	4148181	RESIDENT	5729424148221	572942	4148221	RESIDENT	1.23E-04	3.24E-04	3.91E-04	3.63E-04
5734324148181	573432	4148181	UCART1	5729524148221	572952	4148221	RESIDENT	1.28E-04	3.48E-04	4.23E-04	3.92E-04
5734424148181	573442	4148181	UCART1	5729624148221	572962	4148221	RESIDENT	1.34E-04	3.74E-04	4.58E-04	4.24E-04
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5734624148181	573462	4148181	UCART1	5729824148221	572982	4148221	RESIDENT	1.45E-04	4.36E-04	5.43E-04	5.03E-04
5734724148181	573472	4148181	UCART1	5729924148221	572992	4148221	RESIDENT	1.51E-04	4.73E-04	5.94E-04	5.50E-04
5734824148181	573482	4148181	UCART1	5730024148221	573002	4148221	RESIDENT	1.58E-04	5.16E-04	6.53E-04	6.05E-04
5734924148181	573492	4148181	UCART1	5730124148221	573012	4148221	RESIDENT	1.65E-04	5.64E-04	7.19E-04	6.67E-04
5735024148181	573502	4148181	UCART1	5730224148221	573022	4148221	RESIDENT	1.72E-04	6.17E-04	7.93E-04	7.35E-04
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5735424148181	573542	4148181	UCART1	5730624148221	573062	4148221	RESIDENT	2.05E-04	8.96E-04	1.18E-03	1.10E-03
5735524148181	573552	4148181	UCART1	5730724148221	573072	4148221	RESIDENT	2.15E-04	9.83E-04	1.31E-03	1.22E-03
5735624148181	573562	4148181	UCART1	5730824148221	573082	4148221	RESIDENT	2.26E-04	1.08E-03	1.44E-03	1.34E-03
5735724148181	573572	4148181	RESIDENT	5730924148221	573092	4148221	RESIDENT	2.38E-04	1.18E-03	1.59E-03	1.48E-03
5735824148181	573582	4148181	RESIDENT	5731024148221	573102	4148221	RESIDENT	2.51E-04	1.30E-03	1.75E-03	1.63E-03
5735924148181	573592	4148181	RESIDENT	5731124148221	573112	4148221	RESIDENT	2.67E-04	1.42E-03	1.91E-03	1.79E-03
5736024148181	573602	4148181	RESIDENT	5731224148221	573122	4148221	RESIDENT	2.86E-04	1.55E-03	2.09E-03	1.95E-03
5736124148181	573612	4148181	RESIDENT	5731324148221	573132	4148221	RESIDENT	3.08E-04	1.69E-03	2.27E-03	2.13E-03
5736224148181	573622	4148181	RESIDENT	5731424148221	573142	4148221	RESIDENT	3.34E-04	1.83E-03	2.46E-03	2.30E-03
5736324148181	573632	4148181	RESIDENT	5731524148221	573152	4148221	RESIDENT	3.66E-04	1.97E-03	2.64E-03	2.48E-03
5736424148181	573642	4148181	RESIDENT	5731624148221	573162	4148221	RESIDENT	4.06E-04	2.12E-03	2.83E-03	2.65E-03
5736524148181	573652	4148181	RESIDENT	5731724148221	573172	4148221	RESIDENT	4.55E-04	2.26E-03	3.00E-03	2.82E-03
5736624148181	573662	4148181	RESIDENT	5731824148221	573182	4148221	RESIDENT	5.13E-04	2.41E-03	3.16E-03	2.97E-03
5736724148181	573672	4148181	RESIDENT	5731924148221	573192	4148221	RESIDENT	5.82E-04	2.55E-03	3.31E-03	3.11E-03
5736824148181	573682	4148181	RESIDENT	5732024148221	573202	4148221	RESIDENT	6.63E-04	2.68E-03	3.44E-03	3.23E-03
5736924148181	573692	4148181	RESIDENT	5732124148221	573212	4148221	RESIDENT	7.56E-04	2.81E-03	3.54E-03	3.33E-03
5729024148191	572902	4148191	RESIDENT	5732224148221	573222	4148221	RESIDENT	8.58E-04	2.92E-03	3.62E-03	3.41E-03
5729124148191	572912	4148191	RESIDENT	5732324148221	573232	4148221	RESIDENT	9.73E-04	3.03E-03	3.68E-03	3.47E-03
5729224148191	572922	4148191	RESIDENT	5732424148221	573242	4148221	RESIDENT	1.10E-03	3.14E-03	3.73E-03	3.51E-03
5729324148191	572932	4148191	RESIDENT	5732524148221	573252	4148221	RESIDENT	1.22E-03	3.22E-03	3.73E-03	3.52E-03
5729424148191	572942	4148191	RESIDENT	5735924148221	573592	4148221	RESIDENT	2.25E-04	4.62E-04	4.97E-04	4.66E-04
5729524148191	572952	4148191	RESIDENT	5736024148221	573602	4148221	RESIDENT	2.07E-04	4.34E-04	4.70E-04	4.41E-04
5729624148191	572962	4148191	RESIDENT	5736124148221	573612	4148221	RESIDENT	1.92E-04	4.08E-04	4.45E-04	4.17E-04
5729724148191	572972	4148191	RESIDENT	5736224148221	573622	4148221	RESIDENT	1.78E-04	3.84E-04	4.21E-04	3.95E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5729824148191	572982	4148191	RESIDENT	5736324148221	573632	4148221	RESIDENT	1.65E-04	3.61E-04	3.99E-04	3.74E-04
5729924148191	572992	4148191	RESIDENT	5736424148221	573642	4148221	RESIDENT	1.53E-04	3.39E-04	3.77E-04	3.53E-04
5730024148191	573002	4148191	RESIDENT	5736524148221	573652	4148221	RESIDENT	1.42E-04	3.19E-04	3.56E-04	3.34E-04
5730124148191	573012	4148191	RESIDENT	5736624148221	573662	4148221	RESIDENT	1.32E-04	3.00E-04	3.37E-04	3.15E-04
5730224148191	573022	4148191	RESIDENT	5736724148221	573672	4148221	RESIDENT	1.23E-04	2.83E-04	3.18E-04	2.98E-04
5730324148191	573032	4148191	RESIDENT	5736824148221	573682	4148221	RESIDENT	1.14E-04	2.66E-04	3.01E-04	2.82E-04
5730424148191	573042	4148191	RESIDENT	5736924148221	573692	4148221	RESIDENT	1.07E-04	2.51E-04	2.84E-04	2.66E-04
5730524148191	573052	4148191	RESIDENT	5737024148221	573702	4148221	RESIDENT	9.99E-05	2.36E-04	2.69E-04	2.51E-04
5730624148191	573062	4148191	RESIDENT	5737124148221	573712	4148221	RESIDENT	9.35E-05	2.22E-04	2.54E-04	2.37E-04
5730724148191	573072	4148191	RESIDENT	5728524148231	572852	4148231	RESIDENT	8.90E-05	2.00E-04	2.30E-04	2.14E-04
5730824148191	573082	4148191	RESIDENT	5728624148231	572862	4148231	RESIDENT	9.26E-05	2.10E-04	2.42E-04	2.26E-04
5730924148191	573092	4148191	RESIDENT	5728724148231	572872	4148231	RESIDENT	9.63E-05	2.21E-04	2.56E-04	2.38E-04
5731024148191	573102	4148191	RESIDENT	5728824148231	572882	4148231	RESIDENT	9.99E-05	2.32E-04	2.70E-04	2.51E-04
5731124148191	573112	4148191	RESIDENT	5728924148231	572892	4148231	RESIDENT	1.04E-04	2.45E-04	2.86E-04	2.66E-04
5731224148191	573122	4148191	RESIDENT	5729024148231	572902	4148231	RESIDENT	1.08E-04	2.58E-04	3.03E-04	2.82E-04
5731324148191	573132	4148191	RESIDENT	5729124148231	572912	4148231	RESIDENT	1.12E-04	2.73E-04	3.23E-04	3.00E-04
5731424148191	573142	4148191	RESIDENT	5729224148231	572922	4148231	RESIDENT	1.17E-04	2.90E-04	3.44E-04	3.19E-04
5731524148191	573152	4148191	RESIDENT	5729324148231	572932	4148231	RESIDENT	1.22E-04	3.08E-04	3.68E-04	3.42E-04
5731624148191	573162	4148191	RESIDENT	5729424148231	572942	4148231	RESIDENT	1.27E-04	3.29E-04	3.96E-04	3.67E-04
5731724148191	573172	4148191	RESIDENT	5729524148231	572952	4148231	RESIDENT	1.32E-04	3.52E-04	4.27E-04	3.96E-04
5731824148191	573182	4148191	RESIDENT	5729624148231	572962	4148231	RESIDENT	1.37E-04	3.79E-04	4.63E-04	4.29E-04
5731924148191	573192	4148191	RESIDENT	5729724148231	572972	4148231	RESIDENT	1.43E-04	4.08E-04	5.03E-04	4.66E-04
5732024148191	573202	4148191	RESIDENT	5729824148231	572982	4148231	RESIDENT	1.49E-04	4.42E-04	5.48E-04	5.08E-04
5732124148191	573212	4148191	RESIDENT	5729924148231	572992	4148231	RESIDENT	1.56E-04	4.80E-04	6.01E-04	5.57E-04
5732224148191	573222	4148191	RESIDENT	5730024148231	573002	4148231	RESIDENT	1.63E-04	5.23E-04	6.61E-04	6.12E-04
5732324148191	573232	4148191	RESIDENT	5730124148231	573012	4148231	RESIDENT	1.70E-04	5.73E-04	7.30E-04	6.77E-04
5732424148191	573242	4148191	RESIDENT	5730224148231	573022	4148231	RESIDENT	1.78E-04	6.29E-04	8.08E-04	7.48E-04
5732524148191	573252	4148191	RESIDENT	5730324148231	573032	4148231	RESIDENT	1.85E-04	6.90E-04	8.93E-04	8.28E-04
5732624148191	573262	4148191	RESIDENT	5730424148231	573042	4148231	RESIDENT	1.94E-04	7.59E-04	9.89E-04	9.18E-04
5732724148191	573272	4148191	RESIDENT	5730524148231	573052	4148231	RESIDENT	2.03E-04	8.35E-04	1.10E-03	1.02E-03
5732824148191	573282	4148191	RESIDENT	5730624148231	573062	4148231	RESIDENT	2.12E-04	9.20E-04	1.22E-03	1.13E-03
5732924148191	573292	4148191	RESIDENT	5730724148231	573072	4148231	RESIDENT	2.23E-04	1.01E-03	1.35E-03	1.25E-03
5733024148191	573302	4148191	RESIDENT	5730824148231	573082	4148231	RESIDENT	2.34E-04	1.12E-03	1.49E-03	1.39E-03
5734124148191	573412	4148191	UCART1	5730924148231	573092	4148231	RESIDENT	2.47E-04	1.23E-03	1.65E-03	1.54E-03
5734224148191	573422	4148191	UCART1	5731024148231	573102	4148231	RESIDENT	2.60E-04	1.35E-03	1.82E-03	1.69E-03
5734324148191	573432	4148191	UCART1	5731124148231	573112	4148231	RESIDENT	2.76E-04	1.48E-03	2.00E-03	1.86E-03
5734424148191	573442	4148191	UCART1	5731224148231	573122	4148231	RESIDENT	2.95E-04	1.62E-03	2.19E-03	2.04E-03
5734524148191	573452	4148191	UCART1	5731324148231	573132	4148231	RESIDENT	3.17E-04	1.77E-03	2.39E-03	2.23E-03
5734624148191	573462	4148191	UCART1	5731424148231	573142	4148231	RESIDENT	3.44E-04	1.92E-03	2.59E-03	2.42E-03
5734724148191	573472	4148191	UCART1	5731524148231	573152	4148231	RESIDENT	3.77E-04	2.08E-03	2.79E-03	2.62E-03
5734824148191	573482	4148191	UCART1	5731624148231	573162	4148231	RESIDENT	4.19E-04	2.24E-03	3.00E-03	2.81E-03
5734924148191	573492	4148191	UCART1	5731724148231	573172	4148231	RESIDENT	4.68E-04	2.39E-03	3.19E-03	2.99E-03
5735024148191	573502	4148191	UCART1	5731824148231	573182	4148231	RESIDENT	5.30E-04	2.55E-03	3.36E-03	3.16E-03
5735124148191	573512	4148191	UCART1	5731924148231	573192	4148231	RESIDENT	6.04E-04	2.70E-03	3.52E-03	3.31E-03
5735224148191	573522	4148191	UCART1	5732024148231	573202	4148231	RESIDENT	6.92E-04	2.85E-03	3.66E-03	3.45E-03
5735324148191	573532	4148191	UCART1	5732124148231	573212	4148231	RESIDENT	7.96E-04	3.00E-03	3.79E-03	3.56E-03
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5735724148191	573572	4148191	UCART1	5735924148231	573592	4148231	RESIDENT	2.22E-04	4.62E-04	4.98E-04	4.68E-04
5735824148191	573582	4148191	RESIDENT	5736024148231	573602	4148231	RESIDENT	2.05E-04	4.33E-04	4.70E-04	4.41E-04
5735924148191	573592	4148191	RESIDENT	5736124148231	573612	4148231	RESIDENT	1.89E-04	4.06E-04	4.44E-04	4.17E-04
5736024148191	573602	4148191	RESIDENT	5736224148231	573622	4148231	RESIDENT	1.75E-04	3.81E-04	4.20E-04	3.93E-04
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5736224148191	573622	4148191	RESIDENT	5736424148231	573642	4148231	RESIDENT	1.50E-04	3.35E-04	3.74E-04	3.50E-04
5736324148191	573632	4148191	RESIDENT	5736524148231	573652	4148231	RESIDENT	1.39E-04	3.15E-04	3.52E-04	3.30E-04
5736424148191	573642	4148191	RESIDENT	5736624148231	573662	4148231	RESIDENT	1.29E-04	2.95E-04	3.32E-04	3.11E-04
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5736724148191	573672	4148191	RESIDENT	5736924148231	573692	4148231	RESIDENT	1.04E-04	2.45E-04	2.79E-04	2.61E-04
5736824148191	573682	4148191	RESIDENT	5737024148231	573702	4148231	RESIDENT	9.73E-05	2.30E-04	2.63E-04	2.46E-04
5736924148191	573692	4148191	RESIDENT	5737124148231	573712	4148231	RESIDENT	9.11E-05	2.17E-04	2.48E-04	2.32E-04
5728924148201	572892	4148201	RESIDENT	5737224148231	573722	4148231	RESIDENT	8.55E-05	2.04E-04	2.34E-04	2.19E-04
5729024148201	572902	4148201	RESIDENT	5728424148241	572842	4148241	RESIDENT	8.80E-05	1.94E-04	2.21E-04	2.06E-04
5729124148201	572912	4148201	RESIDENT	5728524148241	572852	4148241	RESIDENT	9.16E-05	2.03E-04	2.33E-04	2.17E-04
5729224148201	572922	4148201	RESIDENT	5728624148241	572862	4148241	RESIDENT	9.53E-05	2.14E-04	2.46E-04	2.29E-04
5729324148201	572932	4148201	RESIDENT	5728724148241	572872	4148241	RESIDENT	9.90E-05	2.25E-04	2.59E-04	2.42E-04
5729424148201	572942	4148201	RESIDENT	5728824148241	572882	4148241	RESIDENT	1.03E-04	2.36E-04	2.74E-04	2.55E-04
5729524148201	572952	4148201	RESIDENT	5728924148241	572892	4148241	RESIDENT	1.07E-04	2.49E-04	2.90E-04	2.70E-04
5729624148201	572962	4148201	RESIDENT	5729024148241	572902	4148241	RESIDENT	1.11E-04	2.63E-04	3.08E-04	2.86E-04
5729724148201	572972	4148201	RESIDENT	5729124148241	572912	4148241	RESIDENT	1.16E-04	2.78E-04	3.27E-04	3.04E-04
5729824148201	572982	4148201	RESIDENT	5729224148241	572922	4148241	RESIDENT	1.20E-04	2.95E-04	3.49E-04	3.24E-04
5729924148201	572992	4148201	RESIDENT	5729324148241	572932	4148241	RESIDENT	1.25E-04	3.13E-04	3.73E-04	3.46E-04
5730024148201	573002	4148201	RESIDENT	5729424148241	572942	4148241	RESIDENT	1.30E-04	3.34E-04	4.00E-04	3.71E-04
5730124148201	573012	4148201	RESIDENT	5729524148241	572952	4148241	RESIDENT	1.36E-04	3.57E-04	4.32E-04	4.00E-04
5730224148201	573022	4148201	RESIDENT	5729624148241	572962	4148241	RESIDENT	1.41E-04	3.84E-04	4.68E-04	4.34E-04
5730324148201	573032	4148201	RESIDENT	5729724148241	572972	4148241	RESIDENT	1.47E-04	4.14E-04	5.09E-04	4.71E-04
5730424148201	573042	4148201	RESIDENT	5729824148241	572982	4148241	RESIDENT	1.54E-04	4.49E-04	5.55E-04	5.14E-04
5730524148201	573052	4148201	RESIDENT	5729924148241	572992	4148241	RESIDENT	1.61E-04	4.87E-04	6.08E-04	5.63E-04
5730624148201	573062	4148201	RESIDENT	5730024148241	573002	4148241	RESIDENT	1.68E-04	5.31E-04	6.69E-04	6.20E-04
5730724148201	573072	4148201	RESIDENT	5730124148241	573012	4148241	RESIDENT	1.75E-04	5.83E-04	7.40E-04	6.85E-04
5730824148201	573082	4148201	RESIDENT	5730224148241	573022	4148241	RESIDENT	1.83E-04	6.40E-04	8.19E-04	7.59E-04
5730924148201	573092	4148201	RESIDENT	5730324148241	573032	4148241	RESIDENT	1.92E-04	7.04E-04	9.10E-04	8.43E-04
5731024148201	573102	4148201	RESIDENT	5730424148241	573042	4148241	RESIDENT	2.01E-04	7.77E-04	1.01E-03	9.38E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731124148201	573112	4148201	RESIDENT	5730524148241	573052	4148241	RESIDENT	2.10E-04	8.57E-04	1.12E-03	1.04E-03
5731224148201	573122	4148201	RESIDENT	5730624148241	573062	4148241	RESIDENT	2.20E-04	9.45E-04	1.25E-03	1.16E-03
5731324148201	573132	4148201	RESIDENT	5730724148241	573072	4148241	RESIDENT	2.31E-04	1.04E-03	1.39E-03	1.29E-03
5731424148201	573142	4148201	RESIDENT	5730824148241	573082	4148241	RESIDENT	2.43E-04	1.15E-03	1.54E-03	1.43E-03
5731524148201	573152	4148201	RESIDENT	5730924148241	573092	4148241	RESIDENT	2.55E-04	1.27E-03	1.71E-03	1.59E-03
5731624148201	573162	4148201	RESIDENT	5731024148241	573102	4148241	RESIDENT	2.69E-04	1.40E-03	1.89E-03	1.76E-03
5731724148201	573172	4148201	RESIDENT	5731124148241	573112	4148241	RESIDENT	2.86E-04	1.54E-03	2.08E-03	1.94E-03
5731824148201	573182	4148201	RESIDENT	5731224148241	573122	4148241	RESIDENT	3.05E-04	1.69E-03	2.29E-03	2.14E-03
5731924148201	573192	4148201	RESIDENT	5731324148241	573132	4148241	RESIDENT	3.27E-04	1.85E-03	2.50E-03	2.34E-03
5732024148201	573202	4148201	RESIDENT	5731424148241	573142	4148241	RESIDENT	3.55E-04	2.02E-03	2.73E-03	2.56E-03
5732124148201	573212	4148201	RESIDENT	5731524148241	573152	4148241	RESIDENT	3.89E-04	2.19E-03	2.96E-03	2.77E-03
5732224148201	573222	4148201	RESIDENT	5731624148241	573162	4148241	RESIDENT	4.31E-04	2.36E-03	3.18E-03	2.98E-03
5732324148201	573232	4148201	RESIDENT	5731724148241	573172	4148241	RESIDENT	4.81E-04	2.53E-03	3.38E-03	3.17E-03
5732424148201	573242	4148201	RESIDENT	5731824148241	573182	4148241	RESIDENT	5.45E-04	2.70E-03	3.58E-03	3.36E-03
5732524148201	573252	4148201	RESIDENT	5731924148241	573192	4148241	RESIDENT	6.26E-04	2.87E-03	3.76E-03	3.53E-03
5732624148201	573262	4148201	RESIDENT	5732024148241	573202	4148241	RESIDENT	7.23E-04	3.04E-03	3.92E-03	3.69E-03
5732724148201	573272	4148201	RESIDENT	5732124148241	573212	4148241	RESIDENT	8.38E-04	3.20E-03	4.06E-03	3.82E-03
5732824148201	573282	4148201	RESIDENT	5732224148241	573222	4148241	RESIDENT	9.74E-04	3.36E-03	4.17E-03	3.93E-03
5734024148201	573402	4148201	UCART1	5732324148241	573232	4148241	RESIDENT	1.12E-03	3.50E-03	4.25E-03	4.00E-03
5734124148201	573412	4148201	UCART1	5736024148241	573602	4148241	RESIDENT	2.01E-04	4.30E-04	4.69E-04	4.40E-04
5734224148201	573422	4148201	UCART1	5736124148241	573612	4148241	RESIDENT	1.85E-04	4.02E-04	4.42E-04	4.14E-04
5734324148201	573432	4148201	UCART1	5736224148241	573622	4148241	RESIDENT	1.71E-04	3.76E-04	4.16E-04	3.90E-04
5734424148201	573442	4148201	UCART1	5736324148241	573632	4148241	RESIDENT	1.58E-04	3.52E-04	3.92E-04	3.67E-04
5734524148201	573452	4148201	UCART1	5736424148241	573642	4148241	RESIDENT	1.46E-04	3.30E-04	3.69E-04	3.46E-04
5734624148201	573462	4148201	UCART1	5736524148241	573652	4148241	RESIDENT	1.35E-04	3.09E-04	3.47E-04	3.25E-04
5734724148201	573472	4148201	UCART1	5736624148241	573662	4148241	RESIDENT	1.25E-04	2.90E-04	3.27E-04	3.06E-04
5734824148201	573482	4148201	UCART1	5736724148241	573672	4148241	RESIDENT	1.16E-04	2.71E-04	3.07E-04	2.88E-04
5734924148201	573492	4148201	UCART1	5736824148241	573682	4148241	RESIDENT	1.08E-04	2.55E-04	2.89E-04	2.71E-04
5735024148201	573502	4148201	UCART1	5736924148241	573692	4148241	RESIDENT	1.01E-04	2.39E-04	2.72E-04	2.55E-04
5735124148201	573512	4148201	UCART1	5737024148241	573702	4148241	RESIDENT	9.46E-05	2.25E-04	2.56E-04	2.40E-04
5735224148201	573522	4148201	UCART1	5737124148241	573712	4148241	RESIDENT	8.87E-05	2.11E-04	2.42E-04	2.26E-04
5735324148201	573532	4148201	UCART1	5737224148241	573722	4148241	RESIDENT	8.33E-05	1.99E-04	2.28E-04	2.13E-04
5735424148201	573542	4148201	UCART1	5728324148251	572832	4148251	RESIDENT	8.67E-05	1.87E-04	2.12E-04	1.98E-04
5735524148201	573552	4148201	UCART1	5728424148251	572842	4148251	RESIDENT	9.01E-05	1.96E-04	2.23E-04	2.08E-04
5735624148201	573562	4148201	UCART1	5728524148251	572852	4148251	RESIDENT	9.40E-05	2.06E-04	2.36E-04	2.20E-04
5735724148201	573572	4148201	UCART1	5728624148251	572862	4148251	RESIDENT	9.78E-05	2.17E-04	2.48E-04	2.32E-04
5735824148201	573582	4148201	RESIDENT	5728724148251	572872	4148251	RESIDENT	1.02E-04	2.28E-04	2.62E-04	2.44E-04
5735924148201	573592	4148201	RESIDENT	5728824148251	572882	4148251	RESIDENT	1.06E-04	2.40E-04	2.77E-04	2.58E-04
5736024148201	573602	4148201	RESIDENT	5728924148251	572892	4148251	RESIDENT	1.10E-04	2.53E-04	2.93E-04	2.73E-04
5736124148201	573612	4148201	RESIDENT	5729024148251	572902	4148251	RESIDENT	1.15E-04	2.68E-04	3.12E-04	2.90E-04
5736224148201	573622	4148201	RESIDENT	5729124148251	572912	4148251	RESIDENT	1.19E-04	2.83E-04	3.32E-04	3.09E-04
5736324148201	573632	4148201	RESIDENT	5729224148251	572922	4148251	RESIDENT	1.24E-04	3.00E-04	3.54E-04	3.29E-04
5736424148201	573642	4148201	RESIDENT	5729324148251	572932	4148251	RESIDENT	1.29E-04	3.19E-04	3.78E-04	3.51E-04
5736524148201	573652	4148201	RESIDENT	5729424148251	572942	4148251	RESIDENT	1.34E-04	3.40E-04	4.07E-04	3.77E-04
5736624148201	573662	4148201	RESIDENT	5729524148251	572952	4148251	RESIDENT	1.40E-04	3.64E-04	4.38E-04	4.06E-04
5736724148201	573672	4148201	RESIDENT	5729624148251	572962	4148251	RESIDENT	1.46E-04	3.91E-04	4.74E-04	4.39E-04
5736824148201	573682	4148201	RESIDENT	5729724148251	572972	4148251	RESIDENT	1.52E-04	4.21E-04	5.15E-04	4.77E-04
5736924148201	573692	4148201	RESIDENT	5729824148251	572982	4148251	RESIDENT	1.59E-04	4.56E-04	5.63E-04	5.21E-04
5737024148201	573702	4148201	RESIDENT	5729924148251	572992	4148251	RESIDENT	1.66E-04	4.96E-04	6.17E-04	5.71E-04
5728724148211	572872	4148211	RESIDENT	5730024148251	573002	4148251	RESIDENT	1.73E-04	5.41E-04	6.79E-04	6.28E-04
5728824148211	572882	4148211	RESIDENT	5730124148251	573012	4148251	RESIDENT	1.81E-04	5.92E-04	7.50E-04	6.95E-04
5728924148211	572892	4148211	RESIDENT	5730224148251	573022	4148251	RESIDENT	1.90E-04	6.51E-04	8.32E-04	7.71E-04
5729024148211	572902	4148211	RESIDENT	5730324148251	573032	4148251	RESIDENT	1.98E-04	7.17E-04	9.25E-04	8.57E-04
5729124148211	572912	4148211	RESIDENT	5730424148251	573042	4148251	RESIDENT	2.08E-04	7.93E-04	1.03E-03	9.55E-04
5729224148211	572922	4148211	RESIDENT	5730524148251	573052	4148251	RESIDENT	2.18E-04	8.77E-04	1.15E-03	1.07E-03
5729324148211	572932	4148211	RESIDENT	5730624148251	573062	4148251	RESIDENT	2.28E-04	9.70E-04	1.28E-03	1.19E-03
5729424148211	572942	4148211	RESIDENT	5730724148251	573072	4148251	RESIDENT	2.40E-04	1.08E-03	1.43E-03	1.33E-03
5729524148211	572952	4148211	RESIDENT	5730824148251	573082	4148251	RESIDENT	2.52E-04	1.19E-03	1.59E-03	1.48E-03
5729624148211	572962	4148211	RESIDENT	5730924148251	573092	4148251	RESIDENT	2.65E-04	1.32E-03	1.77E-03	1.65E-03
5729724148211	572972	4148211	RESIDENT	5731024148251	573102	4148251	RESIDENT	2.79E-04	1.46E-03	1.96E-03	1.83E-03
5729824148211	572982	4148211	RESIDENT	5731124148251	573112	4148251	RESIDENT	2.96E-04	1.61E-03	2.18E-03	2.03E-03
5729924148211	572992	4148211	RESIDENT	5731224148251	573122	4148251	RESIDENT	3.15E-04	1.77E-03	2.40E-03	2.24E-03
5730024148211	573002	4148211	RESIDENT	5731324148251	573132	4148251	RESIDENT	3.39E-04	1.94E-03	2.64E-03	2.47E-03
5730124148211	573012	4148211	RESIDENT	5731424148251	573142	4148251	RESIDENT	3.67E-04	2.13E-03	2.88E-03	2.70E-03
5730224148211	573022	4148211	RESIDENT	5731524148251	573152	4148251	RESIDENT	4.00E-04	2.31E-03	3.12E-03	2.93E-03
5730324148211	573032	4148211	RESIDENT	5731624148251	573162	4148251	RESIDENT	4.41E-04	2.49E-03	3.36E-03	3.15E-03
5730424148211	573042	4148211	RESIDENT	5731724148251	573172	4148251	RESIDENT	4.93E-04	2.68E-03	3.59E-03	3.37E-03
5730524148211	573052	4148211	RESIDENT	5731824148251	573182	4148251	RESIDENT	5.60E-04	2.86E-03	3.81E-03	3.58E-03
5730624148211	573062	4148211	RESIDENT	5731924148251	573192	4148251	RESIDENT	6.46E-04	3.06E-03	4.01E-03	3.77E-03
5730724148211	573072	4148211	RESIDENT	5732024148251	573202	4148251	RESIDENT	7.52E-04	3.24E-03	4.20E-03	3.95E-03
5730824148211	573082	4148211	RESIDENT	5732124148251	573212	4148251	RESIDENT	8.86E-04	3.43E-03	4.36E-03	4.11E-03
5730924148211	573092	4148211	RESIDENT	5736024148251	573602	4148251	RESIDENT	1.97E-04	4.25E-04	4.66E-04	4.37E-04
5731024148211	573102	4148211	RESIDENT	5736124148251	573612	4148251	RESIDENT	1.81E-04	3.96E-04	4.38E-04	4.10E-04
5731124148211	573112	4148211	RESIDENT	5736224148251	573622	4148251	RESIDENT	1.66E-04	3.70E-04	4.11E-04	3.85E-04
5731224148211	573122	4148211	RESIDENT	5736324148251	573632	4148251	RESIDENT	1.53E-04	3.46E-04	3.86E-04	3.62E-04
5731324148211	573132	4148211	RESIDENT	5736424148251	573642	4148251	RESIDENT	1.42E-04	3.23E-04	3.63E-04	3.40E-04
5731424148211	573142	4148211	RESIDENT	5736524148251	573652	4148251	RESIDENT	1.31E-04	3.02E-04	3.41E-04	3.19E-04
5731524148211	573152	4148211	RESIDENT	5736624148251	573662	4148251	RESIDENT	1.22E-04	2.83E-04	3.20E-04	2.99E-04
5731624148211	573162	4148211	RESIDENT	5736724148251	573672	4148251	RESIDENT	1.13E-04	2.65E-04	3.00E-04	2.81E-04
5731724148211	573172	4148211	RESIDENT	5736824148251	573682	4148251	RESIDENT	1.05E-04	2.48E-04	2.82E-04	2.64E-04
5731824148211	573182	4148211	RESIDENT	5736924148251	573692	4148251	RESIDENT	9.84E-05	2.33E-04	2.65E-04	2.48E-04
5731924148211	573192	4148211	RESIDENT	5737024148251	573702	4148251	RESIDENT	9.21E-05	2.18E-04	2.50E-04	2.33E-04
5732024148211	573202	4148211	RESIDENT	5737124148251	573712	4148251	RESIDENT	8.64E-05	2.05E-04	2.35E-04	2.19E-04
5732124148211	573212	4148211	RESIDENT	5737224148251	573722	4148251	RESIDENT	8.12E-05	1.93E-04	2.21E-04	2.07E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732224148211	573222	4148211	RESIDENT	5737324148251	573732	4148251	RESIDENT	7.65E-05	1.82E-04	2.09E-04	1.95E-04
5732324148211	573232	4148211	RESIDENT	5728224148261	572822	4148261	RESIDENT	8.56E-05	1.81E-04	2.04E-04	1.90E-04
5732424148211	573242	4148211	RESIDENT	5728324148261	572832	4148261	RESIDENT	8.92E-05	1.90E-04	2.14E-04	2.00E-04
5732524148211	573252	4148211	RESIDENT	5728424148261	572842	4148261	RESIDENT	9.28E-05	1.99E-04	2.25E-04	2.10E-04
5732624148211	573262	4148211	RESIDENT	5728524148261	572852	4148261	RESIDENT	9.66E-05	2.09E-04	2.38E-04	2.22E-04
5732724148211	573272	4148211	RESIDENT	5728624148261	572862	4148261	RESIDENT	1.01E-04	2.20E-04	2.51E-04	2.34E-04
5733924148211	573392	4148211	UCART1	5728724148261	572872	4148261	RESIDENT	1.05E-04	2.31E-04	2.65E-04	2.47E-04
5734024148211	573402	4148211	UCART1	5728824148261	572882	4148261	RESIDENT	1.09E-04	2.43E-04	2.80E-04	2.61E-04
5734124148211	573412	4148211	UCART1	5728924148261	572892	4148261	RESIDENT	1.13E-04	2.57E-04	2.97E-04	2.76E-04
5734224148211	573422	4148211	UCART1	5729024148261	572902	4148261	RESIDENT	1.18E-04	2.72E-04	3.16E-04	2.94E-04
5734324148211	573432	4148211	UCART1	5729124148261	572912	4148261	RESIDENT	1.23E-04	2.88E-04	3.36E-04	3.12E-04
5734424148211	573442	4148211	UCART1	5729224148261	572922	4148261	RESIDENT	1.28E-04	3.05E-04	3.58E-04	3.33E-04
5734524148211	573452	4148211	UCART1	5729324148261	572932	4148261	RESIDENT	1.33E-04	3.24E-04	3.83E-04	3.56E-04
5734624148211	573462	4148211	UCART1	5729424148261	572942	4148261	RESIDENT	1.38E-04	3.45E-04	4.11E-04	3.82E-04
5734724148211	573472	4148211	UCART1	5729524148261	572952	4148261	RESIDENT	1.44E-04	3.69E-04	4.43E-04	4.11E-04
5734824148211	573482	4148211	UCART1	5729624148261	572962	4148261	RESIDENT	1.50E-04	3.96E-04	4.79E-04	4.44E-04
5734924148211	573492	4148211	UCART1	5729724148261	572972	4148261	RESIDENT	1.57E-04	4.27E-04	5.21E-04	4.82E-04
5735024148211	573502	4148211	UCART1	5729824148261	572982	4148261	RESIDENT	1.64E-04	4.62E-04	5.68E-04	5.26E-04
5735124148211	573512	4148211	UCART1	5729924148261	572992	4148261	RESIDENT	1.71E-04	5.03E-04	6.24E-04	5.78E-04
5735224148211	573522	4148211	UCART1	5730024148261	573002	4148261	RESIDENT	1.79E-04	5.49E-04	6.88E-04	6.37E-04
5735324148211	573532	4148211	UCART1	5730124148261	573012	4148261	RESIDENT	1.88E-04	6.03E-04	7.62E-04	7.05E-04
5735424148211	573542	4148211	UCART1	5730224148261	573022	4148261	RESIDENT	1.97E-04	6.63E-04	8.46E-04	7.83E-04
5735524148211	573552	4148211	UCART1	5730324148261	573032	4148261	RESIDENT	2.06E-04	7.33E-04	9.43E-04	8.73E-04
5735624148211	573562	4148211	UCART1	5730424148261	573042	4148261	RESIDENT	2.16E-04	8.11E-04	1.05E-03	9.75E-04
5735724148211	573572	4148211	UCART1	5730524148261	573052	4148261	RESIDENT	2.26E-04	9.00E-04	1.18E-03	1.09E-03
5735824148211	573582	4148211	RESIDENT	5730624148261	573062	4148261	RESIDENT	2.38E-04	9.99E-04	1.32E-03	1.22E-03
5735924148211	573592	4148211	RESIDENT	5730724148261	573072	4148261	RESIDENT	2.50E-04	1.11E-03	1.48E-03	1.37E-03
5736024148211	573602	4148211	RESIDENT	5730824148261	573082	4148261	RESIDENT	2.62E-04	1.23E-03	1.65E-03	1.53E-03
5736124148211	573612	4148211	RESIDENT	5730924148261	573092	4148261	RESIDENT	2.76E-04	1.37E-03	1.84E-03	1.72E-03
5736224148211	573622	4148211	RESIDENT	5731024148261	573102	4148261	RESIDENT	2.91E-04	1.52E-03	2.05E-03	1.91E-03
5736324148211	573632	4148211	RESIDENT	5731124148261	573112	4148261	RESIDENT	3.09E-04	1.68E-03	2.28E-03	2.13E-03
5736424148211	573642	4148211	RESIDENT	5731224148261	573122	4148261	RESIDENT	3.28E-04	1.86E-03	2.52E-03	2.35E-03
5736524148211	573652	4148211	RESIDENT	5731324148261	573132	4148261	RESIDENT	3.51E-04	2.04E-03	2.78E-03	2.60E-03
5736624148211	573662	4148211	RESIDENT	5731424148261	573142	4148261	RESIDENT	3.78E-04	2.23E-03	3.04E-03	2.84E-03
5736724148211	573672	4148211	RESIDENT	5731524148261	573152	4148261	RESIDENT	4.11E-04	2.43E-03	3.30E-03	3.09E-03
5736824148211	573682	4148211	RESIDENT	5731624148261	573162	4148261	RESIDENT	4.53E-04	2.63E-03	3.56E-03	3.34E-03
5736924148211	573692	4148211	RESIDENT	5731724148261	573172	4148261	RESIDENT	5.08E-04	2.84E-03	3.83E-03	3.59E-03
5737024148211	573702	4148211	RESIDENT	5731824148261	573182	4148261	RESIDENT	5.78E-04	3.05E-03	4.07E-03	3.82E-03
5737124148211	573712	4148211	RESIDENT	5731924148261	573192	4148261	RESIDENT	6.70E-04	3.26E-03	4.31E-03	4.05E-03
5728624148221	572862	4148221	RESIDENT	5732024148261	573202	4148261	RESIDENT	7.95E-04	3.50E-03	4.54E-03	4.27E-03
5728724148221	572872	4148221	RESIDENT	5736324148261	573632	4148261	RESIDENT	1.49E-04	3.38E-04	3.79E-04	3.55E-04
5728824148221	572882	4148221	RESIDENT	5736424148261	573642	4148261	RESIDENT	1.37E-04	3.16E-04	3.55E-04	3.33E-04
5728924148221	572892	4148221	RESIDENT	5736524148261	573652	4148261	RESIDENT	1.27E-04	2.94E-04	3.33E-04	3.12E-04
5729024148221	572902	4148221	RESIDENT	5736624148261	573662	4148261	RESIDENT	1.18E-04	2.75E-04	3.12E-04	2.92E-04
5729124148221	572912	4148221	RESIDENT	5736724148261	573672	4148261	RESIDENT	1.10E-04	2.57E-04	2.93E-04	2.74E-04
5729224148221	572922	4148221	RESIDENT	5736824148261	573682	4148261	RESIDENT	1.02E-04	2.41E-04	2.75E-04	2.57E-04
5729324148221	572932	4148221	RESIDENT	5736924148261	573692	4148261	RESIDENT	9.58E-05	2.26E-04	2.58E-04	2.41E-04
5729424148221	572942	4148221	RESIDENT	5737024148261	573702	4148261	RESIDENT	8.98E-05	2.12E-04	2.42E-04	2.26E-04
5729524148221	572952	4148221	RESIDENT	5737124148261	573712	4148261	RESIDENT	8.43E-05	1.99E-04	2.28E-04	2.13E-04
5729624148221	572962	4148221	RESIDENT	5737224148261	573722	4148261	RESIDENT	7.93E-05	1.87E-04	2.14E-04	2.00E-04
5729724148221	572972	4148221	RESIDENT	5737324148261	573732	4148261	RESIDENT	7.48E-05	1.77E-04	2.02E-04	1.89E-04
5729824148221	572982	4148221	RESIDENT	5728224148271	572822	4148271	RESIDENT	8.80E-05	1.83E-04	2.05E-04	1.92E-04
5729924148221	572992	4148221	RESIDENT	5728324148271	572832	4148271	RESIDENT	9.17E-05	1.92E-04	2.16E-04	2.02E-04
5730024148221	573002	4148221	RESIDENT	5728424148271	572842	4148271	RESIDENT	9.55E-05	2.02E-04	2.28E-04	2.12E-04
5730124148221	573012	4148221	RESIDENT	5728524148271	572852	4148271	RESIDENT	9.95E-05	2.12E-04	2.40E-04	2.24E-04
5730224148221	573022	4148221	RESIDENT	5728624148271	572862	4148271	RESIDENT	1.04E-04	2.24E-04	2.54E-04	2.37E-04
5730324148221	573032	4148221	RESIDENT	5728724148271	572872	4148271	RESIDENT	1.08E-04	2.35E-04	2.68E-04	2.50E-04
5730424148221	573042	4148221	RESIDENT	5728824148271	572882	4148271	RESIDENT	1.12E-04	2.48E-04	2.84E-04	2.64E-04
5730524148221	573052	4148221	RESIDENT	5728924148271	572892	4148271	RESIDENT	1.17E-04	2.61E-04	3.01E-04	2.80E-04
5730624148221	573062	4148221	RESIDENT	5729024148271	572902	4148271	RESIDENT	1.22E-04	2.76E-04	3.20E-04	2.98E-04
5730724148221	573072	4148221	RESIDENT	5729124148271	572912	4148271	RESIDENT	1.27E-04	2.92E-04	3.40E-04	3.16E-04
5730824148221	573082	4148221	RESIDENT	5729224148271	572922	4148271	RESIDENT	1.32E-04	3.10E-04	3.62E-04	3.37E-04
5730924148221	573092	4148221	RESIDENT	5729324148271	572932	4148271	RESIDENT	1.37E-04	3.30E-04	3.88E-04	3.61E-04
5731024148221	573102	4148221	RESIDENT	5729424148271	572942	4148271	RESIDENT	1.43E-04	3.51E-04	4.16E-04	3.86E-04
5731124148221	573112	4148221	RESIDENT	5729524148271	572952	4148271	RESIDENT	1.49E-04	3.75E-04	4.48E-04	4.16E-04
5731224148221	573122	4148221	RESIDENT	5729624148271	572962	4148271	RESIDENT	1.55E-04	4.02E-04	4.84E-04	4.49E-04
5731324148221	573132	4148221	RESIDENT	5729724148271	572972	4148271	RESIDENT	1.62E-04	4.33E-04	5.26E-04	4.87E-04
5731424148221	573142	4148221	RESIDENT	5729824148271	572982	4148271	RESIDENT	1.69E-04	4.69E-04	5.74E-04	5.31E-04
5731524148221	573152	4148221	RESIDENT	5729924148271	572992	4148271	RESIDENT	1.77E-04	5.10E-04	6.30E-04	5.83E-04
5731624148221	573162	4148221	RESIDENT	5730024148271	573002	4148271	RESIDENT	1.85E-04	5.57E-04	6.95E-04	6.43E-04
5731724148221	573172	4148221	RESIDENT	5730124148271	573012	4148271	RESIDENT	1.94E-04	6.12E-04	7.71E-04	7.13E-04
5731824148221	573182	4148221	RESIDENT	5730224148271	573022	4148271	RESIDENT	2.04E-04	6.74E-04	8.57E-04	7.93E-04
5731924148221	573192	4148221	RESIDENT	5730324148271	573032	4148271	RESIDENT	2.13E-04	7.45E-04	9.56E-04	8.85E-04
5732024148221	573202	4148221	RESIDENT	5730424148271	573042	4148271	RESIDENT	2.24E-04	8.27E-04	1.07E-03	9.92E-04
5732124148221	573212	4148221	RESIDENT	5730524148271	573052	4148271	RESIDENT	2.35E-04	9.20E-04	1.20E-03	1.11E-03
5732224148221	573222	4148221	RESIDENT	5730624148271	573062	4148271	RESIDENT	2.46E-04	1.02E-03	1.35E-03	1.25E-03
5732324148221	573232	4148221	RESIDENT	5730724148271	573072	4148271	RESIDENT	2.59E-04	1.14E-03	1.51E-03	1.41E-03
5732424148221	573242	4148221	RESIDENT	5730824148271	573082	4148271	RESIDENT	2.72E-04	1.27E-03	1.70E-03	1.58E-03
5732524148221	573252	4148221	RESIDENT	5730924148271	573092	4148271	RESIDENT	2.87E-04	1.42E-03	1.91E-03	1.77E-03
5733724148221	573372	4148221	UCART1	5731024148271	573102	4148271	RESIDENT	3.03E-04	1.58E-03	2.13E-03	1.99E-03
5733824148221	573382	4148221	UCART1	5731124148271	573112	4148271	RESIDENT	3.19E-04	1.75E-03	2.37E-03	2.21E-03
5733924148221	573392	4148221	UCART1	5731224148271	573122	4148271	RESIDENT	3.40E-04	1.94E-03	2.64E-03	2.46E-03
5734024148221	573402	4148221	UCART1	5731324148271	573132	4148271	RESIDENT	3.63E-04	2.14E-03	2.92E-03	2.73E-03
5734124148221	573412	4148221	UCART1	5731424148271	573142	4148271	RESIDENT	3.90E-04	2.35E-03	3.20E-03	3.00E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5734224148221	573422	4148221	UCART1	5731524148271	573152	4148271	RESIDENT	4.24E-04	2.57E-03	3.50E-03	3.28E-03
5734324148221	573432	4148221	UCART1	5731624148271	573162	4148271	RESIDENT	4.67E-04	2.79E-03	3.79E-03	3.56E-03
5734424148221	573442	4148221	UCART1	5731724148271	573172	4148271	RESIDENT	5.24E-04	3.03E-03	4.09E-03	3.84E-03
5734524148221	573452	4148221	UCART1	5731824148271	573182	4148271	RESIDENT	5.98E-04	3.26E-03	4.37E-03	4.11E-03
5734624148221	573462	4148221	UCART1	5736324148271	573632	4148271	RESIDENT	1.44E-04	3.29E-04	3.71E-04	3.47E-04
5734724148221	573472	4148221	UCART1	5736424148271	573642	4148271	RESIDENT	1.33E-04	3.07E-04	3.46E-04	3.24E-04
5734824148221	573482	4148221	UCART1	5736524148271	573652	4148271	RESIDENT	1.23E-04	2.86E-04	3.24E-04	3.03E-04
5734924148221	573492	4148221	UCART1	5736624148271	573662	4148271	RESIDENT	1.14E-04	2.67E-04	3.03E-04	2.83E-04
5735024148221	573502	4148221	UCART1	5736724148271	573672	4148271	RESIDENT	1.07E-04	2.49E-04	2.84E-04	2.65E-04
5735124148221	573512	4148221	UCART1	5736824148271	573682	4148271	RESIDENT	9.96E-05	2.34E-04	2.66E-04	2.49E-04
5735224148221	573522	4148221	UCART1	5736924148271	573692	4148271	RESIDENT	9.33E-05	2.19E-04	2.50E-04	2.33E-04
5735324148221	573532	4148221	UCART1	5737024148271	573702	4148271	RESIDENT	8.75E-05	2.05E-04	2.34E-04	2.19E-04
5735424148221	573542	4148221	UCART1	5737124148271	573712	4148271	RESIDENT	8.24E-05	1.93E-04	2.20E-04	2.06E-04
5735524148221	573552	4148221	UCART1	5737224148271	573722	4148271	RESIDENT	7.76E-05	1.82E-04	2.08E-04	1.94E-04
5735624148221	573562	4148221	UCART1	5737324148271	573732	4148271	RESIDENT	7.33E-05	1.71E-04	1.96E-04	1.83E-04
5735724148221	573572	4148221	UCART1	5737424148271	573742	4148271	RESIDENT	6.93E-05	1.62E-04	1.85E-04	1.72E-04
5735824148221	573582	4148221	UCART1	5728124148281	572812	4148281	RESIDENT	8.68E-05	1.76E-04	1.96E-04	1.83E-04
5735924148221	573592	4148221	RESIDENT	5728224148281	572822	4148281	RESIDENT	9.05E-05	1.85E-04	2.07E-04	1.93E-04
5736024148221	573602	4148221	RESIDENT	5728324148281	572832	4148281	RESIDENT	9.43E-05	1.94E-04	2.17E-04	2.03E-04
5736124148221	573612	4148221	RESIDENT	5728424148281	572842	4148281	RESIDENT	9.84E-05	2.04E-04	2.29E-04	2.14E-04
5736224148221	573622	4148221	RESIDENT	5728524148281	572852	4148281	RESIDENT	1.03E-04	2.15E-04	2.42E-04	2.26E-04
5736324148221	573632	4148221	RESIDENT	5728624148281	572862	4148281	RESIDENT	1.07E-04	2.26E-04	2.56E-04	2.39E-04
5736424148221	573642	4148221	RESIDENT	5728724148281	572872	4148281	RESIDENT	1.11E-04	2.39E-04	2.71E-04	2.53E-04
5736524148221	573652	4148221	RESIDENT	5728824148281	572882	4148281	RESIDENT	1.16E-04	2.52E-04	2.87E-04	2.67E-04
5736624148221	573662	4148221	RESIDENT	5728924148281	572892	4148281	RESIDENT	1.21E-04	2.66E-04	3.05E-04	2.84E-04
5736724148221	573672	4148221	RESIDENT	5729024148281	572902	4148281	RESIDENT	1.26E-04	2.81E-04	3.24E-04	3.01E-04
5736824148221	573682	4148221	RESIDENT	5729124148281	572912	4148281	RESIDENT	1.31E-04	2.98E-04	3.44E-04	3.21E-04
5736924148221	573692	4148221	RESIDENT	5729224148281	572922	4148281	RESIDENT	1.36E-04	3.15E-04	3.67E-04	3.42E-04
5737024148221	573702	4148221	RESIDENT	5729324148281	572932	4148281	RESIDENT	1.42E-04	3.35E-04	3.93E-04	3.65E-04
5737124148221	573712	4148221	RESIDENT	5729424148281	572942	4148281	RESIDENT	1.48E-04	3.57E-04	4.22E-04	3.91E-04
5728524148231	572852	4148231	RESIDENT	5729524148281	572952	4148281	RESIDENT	1.54E-04	3.82E-04	4.54E-04	4.21E-04
5728624148231	572862	4148231	RESIDENT	5729624148281	572962	4148281	RESIDENT	1.61E-04	4.09E-04	4.90E-04	4.54E-04
5728724148231	572872	4148231	RESIDENT	5729724148281	572972	4148281	RESIDENT	1.68E-04	4.41E-04	5.33E-04	4.94E-04
5728824148231	572882	4148231	RESIDENT	5729824148281	572982	4148281	RESIDENT	1.75E-04	4.77E-04	5.81E-04	5.38E-04
5728924148231	572892	4148231	RESIDENT	5729924148281	572992	4148281	RESIDENT	1.84E-04	5.18E-04	6.38E-04	5.91E-04
5729024148231	572902	4148231	RESIDENT	5730024148281	573002	4148281	RESIDENT	1.92E-04	5.66E-04	7.04E-04	6.51E-04
5729124148231	572912	4148231	RESIDENT	5730124148281	573012	4148281	RESIDENT	2.01E-04	6.21E-04	7.79E-04	7.21E-04
5729224148231	572922	4148231	RESIDENT	5730224148281	573022	4148281	RESIDENT	2.11E-04	6.84E-04	8.67E-04	8.03E-04
5729324148231	572932	4148231	RESIDENT	5730324148281	573032	4148281	RESIDENT	2.21E-04	7.57E-04	9.69E-04	8.97E-04
5729424148231	572942	4148231	RESIDENT	5730424148281	573042	4148281	RESIDENT	2.32E-04	8.42E-04	1.09E-03	1.01E-03
5729524148231	572952	4148231	RESIDENT	5730524148281	573052	4148281	RESIDENT	2.44E-04	9.39E-04	1.22E-03	1.13E-03
5729624148231	572962	4148231	RESIDENT	5730624148281	573062	4148281	RESIDENT	2.56E-04	1.05E-03	1.38E-03	1.28E-03
5729724148231	572972	4148231	RESIDENT	5730724148281	573072	4148281	RESIDENT	2.69E-04	1.17E-03	1.55E-03	1.44E-03
5729824148231	572982	4148231	RESIDENT	5730824148281	573082	4148281	RESIDENT	2.82E-04	1.31E-03	1.75E-03	1.62E-03
5729924148231	572992	4148231	RESIDENT	5730924148281	573092	4148281	RESIDENT	2.98E-04	1.47E-03	1.97E-03	1.83E-03
5730024148231	573002	4148231	RESIDENT	5731024148281	573102	4148281	RESIDENT	3.14E-04	1.64E-03	2.21E-03	2.06E-03
5730124148231	573012	4148231	RESIDENT	5731124148281	573112	4148281	RESIDENT	3.31E-04	1.82E-03	2.47E-03	2.31E-03
5730224148231	573022	4148231	RESIDENT	5731224148281	573122	4148281	RESIDENT	3.52E-04	2.03E-03	2.76E-03	2.58E-03
5730324148231	573032	4148231	RESIDENT	5731324148281	573132	4148281	RESIDENT	3.76E-04	2.25E-03	3.06E-03	2.86E-03
5730424148231	573042	4148231	RESIDENT	5731424148281	573142	4148281	RESIDENT	4.04E-04	2.48E-03	3.38E-03	3.17E-03
5730524148231	573052	4148231	RESIDENT	5731524148281	573152	4148281	RESIDENT	4.41E-04	2.73E-03	3.72E-03	3.49E-03
5730624148231	573062	4148231	RESIDENT	5731624148281	573162	4148281	RESIDENT	4.83E-04	2.97E-03	4.04E-03	3.79E-03
5730724148231	573072	4148231	RESIDENT	5731724148281	573172	4148281	RESIDENT	5.43E-04	3.24E-03	4.39E-03	4.12E-03
5730824148231	573082	4148231	RESIDENT	5736324148281	573632	4148281	RESIDENT	1.39E-04	3.19E-04	3.60E-04	3.37E-04
5730924148231	573092	4148231	RESIDENT	5736424148281	573642	4148281	RESIDENT	1.28E-04	2.97E-04	3.36E-04	3.14E-04
5731024148231	573102	4148231	RESIDENT	5736524148281	573652	4148281	RESIDENT	1.19E-04	2.76E-04	3.14E-04	2.93E-04
5731124148231	573112	4148231	RESIDENT	5736624148281	573662	4148281	RESIDENT	1.11E-04	2.58E-04	2.93E-04	2.74E-04
5731224148231	573122	4148231	RESIDENT	5736724148281	573672	4148281	RESIDENT	1.03E-04	2.41E-04	2.74E-04	2.56E-04
5731324148231	573132	4148231	RESIDENT	5736824148281	573682	4148281	RESIDENT	9.68E-05	2.26E-04	2.57E-04	2.40E-04
5731424148231	573142	4148231	RESIDENT	5736924148281	573692	4148281	RESIDENT	9.09E-05	2.12E-04	2.41E-04	2.25E-04
5731524148231	573152	4148231	RESIDENT	5737024148281	573702	4148281	RESIDENT	8.55E-05	1.99E-04	2.26E-04	2.11E-04
5731624148231	573162	4148231	RESIDENT	5737124148281	573712	4148281	RESIDENT	8.06E-05	1.87E-04	2.13E-04	1.99E-04
5731724148231	573172	4148231	RESIDENT	5737224148281	573722	4148281	RESIDENT	7.61E-05	1.76E-04	2.01E-04	1.87E-04
5731824148231	573182	4148231	RESIDENT	5737324148281	573732	4148281	RESIDENT	7.20E-05	1.66E-04	1.89E-04	1.77E-04
5731924148231	573192	4148231	RESIDENT	5737424148281	573742	4148281	RESIDENT	6.82E-05	1.57E-04	1.79E-04	1.67E-04
5732024148231	573202	4148231	RESIDENT	5729024148291	572902	4148291	RESIDENT	1.30E-04	2.86E-04	3.27E-04	3.05E-04
5732124148231	573212	4148231	RESIDENT	5729124148291	572912	4148291	RESIDENT	1.35E-04	3.02E-04	3.48E-04	3.24E-04
5732224148231	573222	4148231	RESIDENT	5729224148291	572922	4148291	RESIDENT	1.41E-04	3.20E-04	3.71E-04	3.45E-04
5732324148231	573232	4148231	RESIDENT	5729324148291	572932	4148291	RESIDENT	1.47E-04	3.40E-04	3.97E-04	3.69E-04
5732424148231	573242	4148231	RESIDENT	5729424148291	572942	4148291	RESIDENT	1.53E-04	3.63E-04	4.27E-04	3.97E-04
5733624148231	573362	4148231	UCART1	5729524148291	572952	4148291	RESIDENT	1.60E-04	3.88E-04	4.59E-04	4.27E-04
5733724148231	573372	4148231	UCART1	5729624148291	572962	4148291	RESIDENT	1.67E-04	4.17E-04	4.97E-04	4.61E-04
5733824148231	573382	4148231	UCART1	5729724148291	572972	4148291	RESIDENT	1.74E-04	4.48E-04	5.39E-04	5.00E-04
5733924148231	573392	4148231	UCART1	5729824148291	572982	4148291	RESIDENT	1.82E-04	4.85E-04	5.89E-04	5.45E-04
5734024148231	573402	4148231	UCART1	5729924148291	572992	4148291	RESIDENT	1.90E-04	5.27E-04	6.45E-04	5.97E-04
5734124148231	573412	4148231	UCART1	5730024148291	573002	4148291	RESIDENT	1.99E-04	5.75E-04	7.11E-04	6.58E-04
5734224148231	573422	4148231	UCART1	5730124148291	573012	4148291	RESIDENT	2.09E-04	6.31E-04	7.89E-04	7.30E-04
5734324148231	573432	4148231	UCART1	5730224148291	573022	4148291	RESIDENT	2.19E-04	6.96E-04	8.78E-04	8.13E-04
5734424148231	573442	4148231	UCART1	5730324148291	573032	4148291	RESIDENT	2.30E-04	7.71E-04	9.83E-04	9.10E-04
5734524148231	573452	4148231	UCART1	5730424148291	573042	4148291	RESIDENT	2.41E-04	8.57E-04	1.10E-03	1.02E-03
5734624148231	573462	4148231	UCART1	5730524148291	573052	4148291	RESIDENT	2.54E-04	9.59E-04	1.25E-03	1.16E-03
5734724148231	573472	4148231	UCART1	5730624148291	573062	4148291	RESIDENT	2.66E-04	1.07E-03	1.41E-03	1.30E-03
5734824148231	573482	4148231	UCART1	5730724148291	573072	4148291	RESIDENT	2.79E-04	1.20E-03	1.59E-03	1.48E-03
5734924148231	573492	4148231	UCART1	5730824148291	573082	4148291	RESIDENT	2.94E-04	1.35E-03	1.80E-03	1.67E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735024148231	573502	4148231	UCART1	5730924148291	573092	4148291	RESIDENT	3.10E-04	1.52E-03	2.04E-03	1.89E-03
5735124148231	573512	4148231	UCART1	5731024148291	573102	4148291	RESIDENT	3.26E-04	1.70E-03	2.30E-03	2.14E-03
5735224148231	573522	4148231	UCART1	5731124148291	573112	4148291	RESIDENT	3.44E-04	1.90E-03	2.58E-03	2.41E-03
5735324148231	573532	4148231	UCART1	5731224148291	573122	4148291	RESIDENT	3.65E-04	2.12E-03	2.89E-03	2.70E-03
5735424148231	573542	4148231	UCART1	5731324148291	573132	4148291	RESIDENT	3.90E-04	2.36E-03	3.23E-03	3.02E-03
5735524148231	573552	4148231	UCART1	5731424148291	573142	4148291	RESIDENT	4.20E-04	2.62E-03	3.59E-03	3.36E-03
5735624148231	573562	4148231	UCART1	5731524148291	573152	4148291	RESIDENT	4.57E-04	2.89E-03	3.96E-03	3.71E-03
5735724148231	573572	4148231	UCART1	5731624148291	573162	4148291	RESIDENT	5.07E-04	3.19E-03	4.36E-03	4.09E-03
5735824148231	573582	4148231	UCART1	5736324148291	573632	4148291	RESIDENT	1.34E-04	3.08E-04	3.48E-04	3.26E-04
5735924148231	573592	4148231	RESIDENT	5736424148291	573642	4148291	RESIDENT	1.24E-04	2.87E-04	3.25E-04	3.04E-04
5736024148231	573602	4148231	RESIDENT	5736524148291	573652	4148291	RESIDENT	1.15E-04	2.67E-04	3.03E-04	2.83E-04
5736124148231	573612	4148231	RESIDENT	5736624148291	573662	4148291	RESIDENT	1.08E-04	2.49E-04	2.83E-04	2.64E-04
5736224148231	573622	4148231	RESIDENT	5736724148291	573672	4148291	RESIDENT	1.01E-04	2.33E-04	2.65E-04	2.47E-04
5736324148231	573632	4148231	RESIDENT	5736824148291	573682	4148291	RESIDENT	9.45E-05	2.18E-04	2.48E-04	2.31E-04
5736424148231	573642	4148231	RESIDENT	5736924148291	573692	4148291	RESIDENT	8.89E-05	2.05E-04	2.33E-04	2.17E-04
5736524148231	573652	4148231	RESIDENT	5737024148291	573702	4148291	RESIDENT	8.38E-05	1.92E-04	2.19E-04	2.04E-04
5736624148231	573662	4148231	RESIDENT	5737124148291	573712	4148291	RESIDENT	7.91E-05	1.81E-04	2.06E-04	1.92E-04
5736724148231	573672	4148231	RESIDENT	5737224148291	573722	4148291	RESIDENT	7.48E-05	1.71E-04	1.94E-04	1.81E-04
5736824148231	573682	4148231	RESIDENT	5737324148291	573732	4148291	RESIDENT	7.09E-05	1.61E-04	1.83E-04	1.71E-04
5736924148231	573692	4148231	RESIDENT	5737424148291	573742	4148291	RESIDENT	6.72E-05	1.53E-04	1.73E-04	1.62E-04
5737024148231	573702	4148231	RESIDENT	5730424148301	573042	4148301	RESIDENT	2.52E-04	8.73E-04	1.12E-03	1.04E-03
5737124148231	573712	4148231	RESIDENT	5730524148301	573052	4148301	RESIDENT	2.65E-04	9.79E-04	1.27E-03	1.18E-03
5737224148231	573722	4148231	RESIDENT	5730624148301	573062	4148301	RESIDENT	2.78E-04	1.10E-03	1.44E-03	1.33E-03
5728424148241	572842	4148241	RESIDENT	5730724148301	573072	4148301	RESIDENT	2.92E-04	1.24E-03	1.63E-03	1.51E-03
5728524148241	572852	4148241	RESIDENT	5730824148301	573082	4148301	RESIDENT	3.07E-04	1.39E-03	1.86E-03	1.72E-03
5728624148241	572862	4148241	RESIDENT	5730924148301	573092	4148301	RESIDENT	3.23E-04	1.57E-03	2.11E-03	1.96E-03
5728724148241	572872	4148241	RESIDENT	5731024148301	573102	4148301	RESIDENT	3.40E-04	1.77E-03	2.39E-03	2.22E-03
5728824148241	572882	4148241	RESIDENT	5731124148301	573112	4148301	RESIDENT	3.59E-04	1.99E-03	2.70E-03	2.52E-03
5728924148241	572892	4148241	RESIDENT	5731224148301	573122	4148301	RESIDENT	3.80E-04	2.22E-03	3.04E-03	2.83E-03
5729024148241	572902	4148241	RESIDENT	5731324148301	573132	4148301	RESIDENT	4.05E-04	2.49E-03	3.40E-03	3.18E-03
5729124148241	572912	4148241	RESIDENT	5731424148301	573142	4148301	RESIDENT	4.37E-04	2.78E-03	3.81E-03	3.56E-03
5729224148241	572922	4148241	RESIDENT	5736324148301	573632	4148301	RESIDENT	1.29E-04	2.97E-04	3.36E-04	3.14E-04
5729324148241	572932	4148241	RESIDENT	5736424148301	573642	4148301	RESIDENT	1.20E-04	2.76E-04	3.13E-04	2.92E-04
5729424148241	572942	4148241	RESIDENT	5736524148301	573652	4148301	RESIDENT	1.12E-04	2.58E-04	2.92E-04	2.73E-04
5729524148241	572952	4148241	RESIDENT	5736624148301	573662	4148301	RESIDENT	1.05E-04	2.41E-04	2.73E-04	2.55E-04
5729624148241	572962	4148241	RESIDENT	5736724148301	573672	4148301	RESIDENT	9.85E-05	2.25E-04	2.55E-04	2.38E-04
5729724148241	572972	4148241	RESIDENT	5736824148301	573682	4148301	RESIDENT	9.26E-05	2.11E-04	2.39E-04	2.23E-04
5729824148241	572982	4148241	RESIDENT	5736924148301	573692	4148301	RESIDENT	8.72E-05	1.98E-04	2.25E-04	2.09E-04
5729924148241	572992	4148241	RESIDENT	5737024148301	573702	4148301	RESIDENT	8.24E-05	1.87E-04	2.11E-04	1.97E-04
5730024148241	573002	4148241	RESIDENT	5737124148301	573712	4148301	RESIDENT	7.79E-05	1.76E-04	1.99E-04	1.86E-04
5730124148241	573012	4148241	RESIDENT	5737224148301	573722	4148301	RESIDENT	7.37E-05	1.66E-04	1.88E-04	1.75E-04
5730224148241	573022	4148241	RESIDENT	5737324148301	573732	4148301	RESIDENT	6.99E-05	1.57E-04	1.78E-04	1.66E-04
5730324148241	573032	4148241	RESIDENT	5737424148301	573742	4148301	RESIDENT	6.64E-05	1.49E-04	1.68E-04	1.57E-04
5730424148241	573042	4148241	RESIDENT	5737524148301	573752	4148301	RESIDENT	6.31E-05	1.41E-04	1.59E-04	1.48E-04
5730524148241	573052	4148241	RESIDENT	5736324148311	573632	4148311	RESIDENT	1.26E-04	2.86E-04	3.23E-04	3.02E-04
5730624148241	573062	4148241	RESIDENT	5736424148311	573642	4148311	RESIDENT	1.17E-04	2.67E-04	3.01E-04	2.81E-04
5730724148241	573072	4148241	RESIDENT	5736524148311	573652	4148311	RESIDENT	1.10E-04	2.49E-04	2.81E-04	2.62E-04
5730824148241	573082	4148241	RESIDENT	5736624148311	573662	4148311	RESIDENT	1.03E-04	2.33E-04	2.63E-04	2.45E-04
5730924148241	573092	4148241	RESIDENT	5736724148311	573672	4148311	RESIDENT	9.66E-05	2.18E-04	2.46E-04	2.29E-04
5731024148241	573102	4148241	RESIDENT	5736824148311	573682	4148311	RESIDENT	9.11E-05	2.05E-04	2.31E-04	2.15E-04
5731124148241	573112	4148241	RESIDENT	5736924148311	573692	4148311	RESIDENT	8.59E-05	1.92E-04	2.17E-04	2.02E-04
5731224148241	573122	4148241	RESIDENT	5737024148311	573702	4148311	RESIDENT	8.12E-05	1.81E-04	2.04E-04	1.90E-04
5731324148241	573132	4148241	RESIDENT	5737124148311	573712	4148311	RESIDENT	7.69E-05	1.71E-04	1.93E-04	1.80E-04
5731424148241	573142	4148241	RESIDENT	5737224148311	573722	4148311	RESIDENT	7.29E-05	1.62E-04	1.82E-04	1.70E-04
5731524148241	573152	4148241	RESIDENT	5737324148311	573732	4148311	RESIDENT	6.92E-05	1.53E-04	1.72E-04	1.60E-04
5731624148241	573162	4148241	RESIDENT	5737424148311	573742	4148311	RESIDENT	6.57E-05	1.45E-04	1.63E-04	1.52E-04
5731724148241	573172	4148241	RESIDENT	5737524148311	573752	4148311	RESIDENT	6.25E-05	1.38E-04	1.55E-04	1.44E-04
5731824148241	573182	4148241	RESIDENT	5736324148321	573632	4148321	RESIDENT	1.22E-04	2.76E-04	3.11E-04	2.90E-04
5731924148241	573192	4148241	RESIDENT	5736424148321	573642	4148321	RESIDENT	1.15E-04	2.57E-04	2.90E-04	2.70E-04
5732024148241	573202	4148241	RESIDENT	5736524148321	573652	4148321	RESIDENT	1.07E-04	2.40E-04	2.70E-04	2.52E-04
5732124148241	573212	4148241	RESIDENT	5736624148321	573662	4148321	RESIDENT	1.01E-04	2.25E-04	2.53E-04	2.36E-04
5732224148241	573222	4148241	RESIDENT	5736724148321	573672	4148321	RESIDENT	9.51E-05	2.11E-04	2.37E-04	2.21E-04
5732324148241	573232	4148241	RESIDENT	5736824148321	573682	4148321	RESIDENT	8.98E-05	1.98E-04	2.23E-04	2.08E-04
5733524148241	573352	4148241	UCART1	5736924148321	573692	4148321	RESIDENT	8.48E-05	1.87E-04	2.10E-04	1.95E-04
5733624148241	573362	4148241	UCART1	5737024148321	573702	4148321	RESIDENT	8.03E-05	1.76E-04	1.98E-04	1.84E-04
5733724148241	573372	4148241	UCART1	5737124148321	573712	4148321	RESIDENT	7.61E-05	1.66E-04	1.87E-04	1.74E-04
5733824148241	573382	4148241	REC	5737224148321	573722	4148321	RESIDENT	7.22E-05	1.57E-04	1.76E-04	1.64E-04
5733924148241	573392	4148241	REC	5737324148321	573732	4148321	RESIDENT	6.85E-05	1.49E-04	1.67E-04	1.56E-04
5734024148241	573402	4148241	REC	5737424148321	573742	4148321	RESIDENT	6.52E-05	1.42E-04	1.59E-04	1.48E-04
5734124148241	573412	4148241	REC	5737524148321	573752	4148321	RESIDENT	6.20E-05	1.35E-04	1.51E-04	1.40E-04
5734224148241	573422	4148241	REC	5736324148331	573632	4148331	RESIDENT	1.20E-04	2.66E-04	2.98E-04	2.78E-04
5734324148241	573432	4148241	REC	5736424148331	573642	4148331	RESIDENT	1.12E-04	2.48E-04	2.78E-04	2.59E-04
5734424148241	573442	4148241	REC	5736524148331	573652	4148331	RESIDENT	1.06E-04	2.32E-04	2.60E-04	2.42E-04
5734524148241	573452	4148241	REC	5736624148331	573662	4148331	RESIDENT	9.95E-05	2.17E-04	2.43E-04	2.27E-04
5734624148241	573462	4148241	REC	5736724148331	573672	4148331	RESIDENT	9.39E-05	2.04E-04	2.29E-04	2.13E-04
5734724148241	573472	4148241	REC	5736824148331	573682	4148331	RESIDENT	8.87E-05	1.92E-04	2.15E-04	2.00E-04
5734824148241	573482	4148241	REC	5736924148331	573692	4148331	RESIDENT	8.40E-05	1.81E-04	2.03E-04	1.89E-04
5734924148241	573492	4148241	UCART1	5737024148331	573702	4148331	RESIDENT	7.96E-05	1.71E-04	1.91E-04	1.78E-04
5735024148241	573502	4148241	REC	5737124148331	573712	4148331	RESIDENT	7.55E-05	1.62E-04	1.81E-04	1.69E-04
5735124148241	573512	4148241	REC	5737224148331	573722	4148331	RESIDENT	7.17E-05	1.54E-04	1.71E-04	1.60E-04
5735224148241	573522	4148241	REC	5737324148331	573732	4148331	RESIDENT	6.81E-05	1.46E-04	1.63E-04	1.52E-04
5735324148241	573532	4148241	REC	5737424148331	573742	4148331	RESIDENT	6.48E-05	1.39E-04	1.54E-04	1.44E-04
5735424148241	573542	4148241	REC	5737524148331	573752	4148331	RESIDENT	6.16E-05	1.32E-04	1.47E-04	1.37E-04
5735524148241	573552	4148241	REC	5736424148341	573642	4148341	SCHOOL	1.11E-04	2.40E-04	2.67E-04	2.49E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735624148241	573562	4148241	REC	5736524148341	573652	4148341	SCHOOL	1.04E-04	2.25E-04	2.50E-04	2.33E-04
5735724148241	573572	4148241	REC	5736624148341	573662	4148341	SCHOOL	9.83E-05	2.11E-04	2.35E-04	2.19E-04
5735824148241	573582	4148241	REC	5736724148341	573672	4148341	SCHOOL	9.28E-05	1.98E-04	2.21E-04	2.06E-04
5735924148241	573592	4148241	UCART1	5736824148341	573682	4148341	SCHOOL	8.78E-05	1.87E-04	2.08E-04	1.94E-04
5736024148241	573602	4148241	RESIDENT	5736924148341	573692	4148341	SCHOOL	8.32E-05	1.77E-04	1.96E-04	1.83E-04
5736124148241	573612	4148241	RESIDENT	5737024148341	573702	4148341	SCHOOL	7.89E-05	1.67E-04	1.85E-04	1.73E-04
5736224148241	573622	4148241	RESIDENT	5737124148341	573712	4148341	SCHOOL	7.50E-05	1.59E-04	1.76E-04	1.64E-04
5736324148241	573632	4148241	RESIDENT	5737224148341	573722	4148341	SCHOOL	7.12E-05	1.50E-04	1.67E-04	1.55E-04
5736424148241	573642	4148241	RESIDENT	5737324148341	573732	4148341	SCHOOL	6.76E-05	1.43E-04	1.58E-04	1.48E-04
5736524148241	573652	4148241	RESIDENT	5737424148341	573742	4148341	SCHOOL	6.44E-05	1.36E-04	1.51E-04	1.40E-04
5736624148241	573662	4148241	RESIDENT	5737524148341	573752	4148341	SCHOOL	6.13E-05	1.29E-04	1.43E-04	1.34E-04
5736724148241	573672	4148241	RESIDENT	5728924148351	572892	4148351	WORKER	1.57E-04	2.98E-04	3.25E-04	3.03E-04
5736824148241	573682	4148241	RESIDENT	5729824148351	572982	4148351	WORKER	2.40E-04	5.50E-04	6.42E-04	5.95E-04
5736924148241	573692	4148241	RESIDENT	5736424148351	573642	4148351	SCHOOL	1.10E-04	2.32E-04	2.57E-04	2.40E-04
5737024148241	573702	4148241	RESIDENT	5736524148351	573652	4148351	SCHOOL	1.03E-04	2.18E-04	2.41E-04	2.25E-04
5737124148241	573712	4148241	RESIDENT	5736624148351	573662	4148351	SCHOOL	9.75E-05	2.05E-04	2.27E-04	2.11E-04
5737224148241	573722	4148241	RESIDENT	5736724148351	573672	4148351	SCHOOL	9.23E-05	1.93E-04	2.14E-04	1.99E-04
5728324148251	572832	4148251	RESIDENT	5736824148351	573682	4148351	SCHOOL	8.73E-05	1.82E-04	2.01E-04	1.88E-04
5728424148251	572842	4148251	RESIDENT	5736924148351	573692	4148351	SCHOOL	8.28E-05	1.73E-04	1.90E-04	1.77E-04
5728524148251	572852	4148251	RESIDENT	5737024148351	573702	4148351	SCHOOL	7.85E-05	1.63E-04	1.80E-04	1.68E-04
5728624148251	572862	4148251	RESIDENT	5737124148351	573712	4148351	SCHOOL	7.45E-05	1.55E-04	1.71E-04	1.59E-04
5728724148251	572872	4148251	RESIDENT	5737224148351	573722	4148351	SCHOOL	7.10E-05	1.47E-04	1.62E-04	1.51E-04
5728824148251	572882	4148251	RESIDENT	5737324148351	573732	4148351	SCHOOL	6.75E-05	1.40E-04	1.55E-04	1.44E-04
5728924148251	572892	4148251	RESIDENT	5737424148351	573742	4148351	SCHOOL	6.42E-05	1.33E-04	1.47E-04	1.37E-04
5729024148251	572902	4148251	RESIDENT	5737524148351	573752	4148351	SCHOOL	6.11E-05	1.27E-04	1.40E-04	1.31E-04
5729124148251	572912	4148251	RESIDENT	5728824148361	572882	4148361	WORKER	1.55E-04	2.83E-04	3.04E-04	2.83E-04
5729224148251	572922	4148251	RESIDENT	5728924148361	572892	4148361	WORKER	1.63E-04	3.01E-04	3.25E-04	3.03E-04
5729324148251	572932	4148251	RESIDENT	5729024148361	572902	4148361	WORKER	1.70E-04	3.20E-04	3.47E-04	3.24E-04
5729424148251	572942	4148251	RESIDENT	5729624148361	572962	4148361	WORKER	2.24E-04	4.72E-04	5.37E-04	4.99E-04
5729524148251	572952	4148251	RESIDENT	5729724148361	572972	4148361	WORKER	2.37E-04	5.11E-04	5.86E-04	5.44E-04
5729624148251	572962	4148251	RESIDENT	5729824148361	572982	4148361	WORKER	2.50E-04	5.56E-04	6.43E-04	5.96E-04
5729724148251	572972	4148251	RESIDENT	5736424148361	573642	4148361	SCHOOL	1.09E-04	2.26E-04	2.49E-04	2.32E-04
5729824148251	572982	4148251	RESIDENT	5736524148361	573652	4148361	SCHOOL	1.03E-04	2.12E-04	2.33E-04	2.17E-04
5729924148251	572992	4148251	RESIDENT	5736624148361	573662	4148361	SCHOOL	9.72E-05	2.00E-04	2.20E-04	2.05E-04
5730024148251	573002	4148251	RESIDENT	5736724148361	573672	4148361	SCHOOL	9.20E-05	1.89E-04	2.07E-04	1.93E-04
5730124148251	573012	4148251	RESIDENT	5736824148361	573682	4148361	SCHOOL	8.71E-05	1.78E-04	1.96E-04	1.83E-04
5730224148251	573022	4148251	RESIDENT	5736924148361	573692	4148361	SCHOOL	8.25E-05	1.69E-04	1.85E-04	1.73E-04
5730324148251	573032	4148251	RESIDENT	5737024148361	573702	4148361	SCHOOL	7.84E-05	1.60E-04	1.76E-04	1.64E-04
5730424148251	573042	4148251	RESIDENT	5737124148361	573712	4148361	SCHOOL	7.45E-05	1.52E-04	1.67E-04	1.56E-04
5730524148251	573052	4148251	RESIDENT	5737224148361	573722	4148361	SCHOOL	7.08E-05	1.45E-04	1.59E-04	1.48E-04
5730624148251	573062	4148251	RESIDENT	5737324148361	573732	4148361	SCHOOL	6.73E-05	1.38E-04	1.51E-04	1.41E-04
5730724148251	573072	4148251	RESIDENT	5737424148361	573742	4148361	SCHOOL	6.41E-05	1.31E-04	1.44E-04	1.34E-04
5730824148251	573082	4148251	RESIDENT	5737524148361	573752	4148361	SCHOOL	6.10E-05	1.25E-04	1.37E-04	1.28E-04
5730924148251	573092	4148251	RESIDENT	5728624148371	572862	4148371	WORKER	1.47E-04	2.55E-04	2.69E-04	2.50E-04
5731024148251	573102	4148251	RESIDENT	5728724148371	572872	4148371	WORKER	1.54E-04	2.70E-04	2.86E-04	2.67E-04
5731124148251	573112	4148251	RESIDENT	5728824148371	572882	4148371	WORKER	1.62E-04	2.87E-04	3.05E-04	2.85E-04
5731224148251	573122	4148251	RESIDENT	5728924148371	572892	4148371	WORKER	1.70E-04	3.06E-04	3.27E-04	3.04E-04
5731324148251	573132	4148251	RESIDENT	5729124148371	572912	4148371	WORKER	1.88E-04	3.48E-04	3.77E-04	3.51E-04
5731424148251	573142	4148251	RESIDENT	5729224148371	572922	4148371	WORKER	1.98E-04	3.72E-04	4.05E-04	3.77E-04
5731524148251	573152	4148251	RESIDENT	5729424148371	572942	4148371	WORKER	2.16E-04	4.21E-04	4.65E-04	4.33E-04
5731624148251	573162	4148251	RESIDENT	5729524148371	572952	4148371	WORKER	2.25E-04	4.49E-04	5.00E-04	4.65E-04
5731724148251	573172	4148251	RESIDENT	5729624148371	572962	4148371	WORKER	2.36E-04	4.82E-04	5.42E-04	5.04E-04
5731824148251	573182	4148251	RESIDENT	5729724148371	572972	4148371	WORKER	2.49E-04	5.20E-04	5.90E-04	5.48E-04
5731924148251	573192	4148251	RESIDENT	5729824148371	572982	4148371	WORKER	2.62E-04	5.63E-04	6.44E-04	5.98E-04
5732024148251	573202	4148251	RESIDENT	5729924148371	572992	4148371	WORKER	2.79E-04	6.16E-04	7.12E-04	6.60E-04
5732124148251	573212	4148251	RESIDENT	5728524148381	572852	4148381	WORKER	1.45E-04	2.44E-04	2.53E-04	2.36E-04
5733324148251	573332	4148251	UCART1	5728624148381	572862	4148381	WORKER	1.53E-04	2.58E-04	2.69E-04	2.51E-04
5733424148251	573342	4148251	UCART1	5728724148381	572872	4148381	WORKER	1.61E-04	2.75E-04	2.87E-04	2.68E-04
5733524148251	573352	4148251	UCART1	5728824148381	572882	4148381	WORKER	1.70E-04	2.92E-04	3.07E-04	2.86E-04
5733624148251	573362	4148251	REC	5729324148381	572932	4148381	WORKER	2.16E-04	4.00E-04	4.33E-04	4.04E-04
5733724148251	573372	4148251	REC	5729424148381	572942	4148381	WORKER	2.27E-04	4.28E-04	4.68E-04	4.36E-04
5733824148251	573382	4148251	REC	5729524148381	572952	4148381	WORKER	2.38E-04	4.59E-04	5.06E-04	4.71E-04
5733924148251	573392	4148251	REC	5729624148381	572962	4148381	WORKER	2.50E-04	4.93E-04	5.48E-04	5.09E-04
5734024148251	573402	4148251	REC	5729724148381	572972	4148381	WORKER	2.63E-04	5.30E-04	5.95E-04	5.52E-04
5734124148251	573412	4148251	REC	5729824148381	572982	4148381	WORKER	2.77E-04	5.74E-04	6.49E-04	6.03E-04
5734224148251	573422	4148251	REC	5728624148391	572862	4148391	WORKER	1.60E-04	2.62E-04	2.70E-04	2.51E-04
5734324148251	573432	4148251	REC	5728724148391	572872	4148391	WORKER	1.69E-04	2.79E-04	2.88E-04	2.68E-04
5734424148251	573442	4148251	REC	5729124148391	572912	4148391	WORKER	2.08E-04	3.59E-04	3.79E-04	3.53E-04
5734524148251	573452	4148251	REC	5729224148391	572922	4148391	WORKER	2.17E-04	3.82E-04	4.06E-04	3.78E-04
5734624148251	573462	4148251	REC	5729324148391	572932	4148391	WORKER	2.28E-04	4.08E-04	4.37E-04	4.07E-04
5734724148251	573472	4148251	REC	5729424148391	572942	4148391	WORKER	2.40E-04	4.37E-04	4.71E-04	4.39E-04
5734824148251	573482	4148251	REC	5729524148391	572952	4148391	WORKER	2.53E-04	4.70E-04	5.11E-04	4.75E-04
5734924148251	573492	4148251	REC	5729624148391	572962	4148391	WORKER	2.66E-04	5.05E-04	5.54E-04	5.15E-04
5735024148251	573502	4148251	REC	5728624148401	572862	4148401	WORKER	1.69E-04	2.68E-04	2.71E-04	2.53E-04
5735124148251	573512	4148251	REC	5728724148401	572872	4148401	WORKER	1.78E-04	2.84E-04	2.89E-04	2.69E-04
5735224148251	573522	4148251	REC	5729124148401	572912	4148401	WORKER	2.20E-04	3.67E-04	3.81E-04	3.55E-04
5735324148251	573532	4148251	REC	5729224148401	572922	4148401	WORKER	2.31E-04	3.91E-04	4.09E-04	3.81E-04
5735424148251	573542	4148251	REC	5729324148401	572932	4148401	WORKER	2.42E-04	4.17E-04	4.39E-04	4.09E-04
5735524148251	573552	4148251	REC	5729424148401	572942	4148401	WORKER	2.55E-04	4.47E-04	4.74E-04	4.41E-04
5735624148251	573562	4148251	REC	5729524148401	572952	4148401	WORKER	2.70E-04	4.81E-04	5.15E-04	4.79E-04
5735724148251	573572	4148251	REC	5728024148411	572802	4148411	WORKER	1.25E-04	1.92E-04	1.92E-04	1.79E-04
5735824148251	573582	4148251	REC	5728124148411	572812	4148411	WORKER	1.32E-04	2.04E-04	2.03E-04	1.89E-04
5735924148251	573592	4148251	UCART1	5728724148411	572872	4148411	WORKER	1.88E-04	2.90E-04	2.90E-04	2.71E-04
5736024148251	573602	4148251	RESIDENT	5729224148411	572922	4148411	WORKER	2.46E-04	4.00E-04	4.11E-04	3.83E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5736124148251	573612	4148251	RESIDENT	5729324148411	572932	4148411	WORKER	2.57E-04	4.26E-04	4.41E-04	4.11E-04
5736224148251	573622	4148251	RESIDENT	5729424148411	572942	4148411	WORKER	2.73E-04	4.58E-04	4.78E-04	4.45E-04
5736324148251	573632	4148251	RESIDENT	5734624148411	573462	4148411	WORKER	4.18E-04	8.53E-04	9.18E-04	8.58E-04
5736424148251	573642	4148251	RESIDENT	5734724148411	573472	4148411	WORKER	3.68E-04	7.53E-04	8.13E-04	7.60E-04
5736524148251	573652	4148251	RESIDENT	5727924148421	572792	4148421	WORKER	1.22E-04	1.84E-04	1.82E-04	1.70E-04
5736624148251	573662	4148251	RESIDENT	5728024148421	572802	4148421	WORKER	1.30E-04	1.95E-04	1.92E-04	1.79E-04
5736724148251	573672	4148251	RESIDENT	5728124148421	572812	4148421	WORKER	1.38E-04	2.06E-04	2.03E-04	1.90E-04
5736824148251	573682	4148251	RESIDENT	5728224148421	572822	4148421	WORKER	1.48E-04	2.20E-04	2.16E-04	2.02E-04
5736924148251	573692	4148251	RESIDENT	5729224148421	572922	4148421	WORKER	2.65E-04	4.13E-04	4.15E-04	3.87E-04
5737024148251	573702	4148251	RESIDENT	5734524148421	573452	4148421	WORKER	4.36E-04	8.95E-04	9.66E-04	9.03E-04
5737124148251	573712	4148251	RESIDENT	5734624148421	573462	4148421	WORKER	3.83E-04	7.87E-04	8.52E-04	7.95E-04
5737224148251	573722	4148251	RESIDENT	5734724148421	573472	4148421	WORKER	3.40E-04	6.98E-04	7.57E-04	7.06E-04
5737324148251	573732	4148251	RESIDENT	5727824148431	572782	4148431	WORKER	1.19E-04	1.76E-04	1.72E-04	1.61E-04
5728224148261	572822	4148261	RESIDENT	5727924148431	572792	4148431	WORKER	1.27E-04	1.86E-04	1.82E-04	1.70E-04
5728324148261	572832	4148261	RESIDENT	5728024148431	572802	4148431	WORKER	1.35E-04	1.98E-04	1.93E-04	1.80E-04
5728424148261	572842	4148261	RESIDENT	5728124148431	572812	4148431	WORKER	1.44E-04	2.10E-04	2.04E-04	1.90E-04
5728524148261	572852	4148261	RESIDENT	5728224148431	572822	4148431	WORKER	1.54E-04	2.23E-04	2.16E-04	2.02E-04
5728624148261	572862	4148261	RESIDENT	5734524148431	573452	4148431	WORKER	3.98E-04	8.23E-04	8.94E-04	8.35E-04
5728724148261	572872	4148261	RESIDENT	5734624148431	573462	4148431	WORKER	3.53E-04	7.29E-04	7.92E-04	7.39E-04
5728824148261	572882	4148261	RESIDENT	5734724148431	573472	4148431	WORKER	3.17E-04	6.51E-04	7.08E-04	6.60E-04
5728924148261	572892	4148261	RESIDENT	5734824148431	573482	4148431	WORKER	2.87E-04	5.87E-04	6.38E-04	5.94E-04
5729024148261	572902	4148261	RESIDENT	5736224148431	573622	4148431	WORKER	1.21E-04	2.22E-04	2.33E-04	2.18E-04
5729124148261	572912	4148261	RESIDENT	5727824148441	572782	4148441	WORKER	1.24E-04	1.79E-04	1.72E-04	1.61E-04
5729224148261	572922	4148261	RESIDENT	5727924148441	572792	4148441	WORKER	1.33E-04	1.89E-04	1.82E-04	1.70E-04
5729324148261	572932	4148261	RESIDENT	5728024148441	572802	4148441	WORKER	1.42E-04	2.02E-04	1.93E-04	1.80E-04
5729424148261	572942	4148261	RESIDENT	5728124148441	572812	4148441	WORKER	1.52E-04	2.14E-04	2.04E-04	1.91E-04
5729524148261	572952	4148261	RESIDENT	5728224148441	572822	4148441	WORKER	1.63E-04	2.28E-04	2.17E-04	2.02E-04
5729624148261	572962	4148261	RESIDENT	5728324148441	572832	4148441	WORKER	1.75E-04	2.44E-04	2.31E-04	2.15E-04
5729724148261	572972	4148261	RESIDENT	5734724148441	573472	4148441	WORKER	2.97E-04	6.11E-04	6.67E-04	6.21E-04
5729824148261	572982	4148261	RESIDENT	5734824148441	573482	4148441	WORKER	2.71E-04	5.54E-04	6.03E-04	5.62E-04
5729924148261	572992	4148261	RESIDENT	5736224148441	573622	4148441	WORKER	1.21E-04	2.19E-04	2.29E-04	2.14E-04
5730024148261	573002	4148261	RESIDENT	5736324148441	573632	4148441	WORKER	1.15E-04	2.08E-04	2.17E-04	2.03E-04
5730124148261	573012	4148261	RESIDENT	5736424148441	573642	4148441	WORKER	1.09E-04	1.97E-04	2.06E-04	1.92E-04
5730224148261	573022	4148261	RESIDENT	5736524148441	573652	4148441	WORKER	1.03E-04	1.87E-04	1.95E-04	1.83E-04
5730324148261	573032	4148261	RESIDENT	5736624148441	573662	4148441	WORKER	9.81E-05	1.77E-04	1.86E-04	1.74E-04
5730424148261	573042	4148261	RESIDENT	5736724148441	573672	4148441	WORKER	9.30E-05	1.69E-04	1.77E-04	1.65E-04
5730524148261	573052	4148261	RESIDENT	5736824148441	573682	4148441	WORKER	8.82E-05	1.60E-04	1.68E-04	1.57E-04
5730624148261	573062	4148261	RESIDENT	5736924148441	573692	4148441	WORKER	8.35E-05	1.52E-04	1.60E-04	1.50E-04
5730724148261	573072	4148261	RESIDENT	5737024148441	573702	4148441	WORKER	7.92E-05	1.45E-04	1.53E-04	1.43E-04
5730824148261	573082	4148261	RESIDENT	5737124148441	573712	4148441	WORKER	7.51E-05	1.38E-04	1.46E-04	1.36E-04
5730924148261	573092	4148261	RESIDENT	5727924148451	572792	4148451	WORKER	1.39E-04	1.93E-04	1.82E-04	1.70E-04
5731024148261	573102	4148261	RESIDENT	5728024148451	572802	4148451	WORKER	1.49E-04	2.05E-04	1.92E-04	1.80E-04
5731124148261	573112	4148261	RESIDENT	5728124148451	572812	4148451	WORKER	1.60E-04	2.19E-04	2.04E-04	1.91E-04
5731224148261	573122	4148261	RESIDENT	5728224148451	572822	4148451	WORKER	1.72E-04	2.33E-04	2.17E-04	2.03E-04
5731324148261	573132	4148261	RESIDENT	5728324148451	572832	4148451	WORKER	1.85E-04	2.49E-04	2.31E-04	2.16E-04
5731424148261	573142	4148261	RESIDENT	5728424148451	572842	4148451	WORKER	2.00E-04	2.67E-04	2.47E-04	2.31E-04
5731524148261	573152	4148261	RESIDENT	5734624148451	573462	4148451	WORKER	3.08E-04	6.39E-04	7.00E-04	6.52E-04
5731624148261	573162	4148261	RESIDENT	5734724148451	573472	4148451	WORKER	2.81E-04	5.79E-04	6.33E-04	5.90E-04
5731724148261	573172	4148261	RESIDENT	5734824148451	573482	4148451	WORKER	2.59E-04	5.29E-04	5.77E-04	5.37E-04
5731824148261	573182	4148261	RESIDENT	5734924148451	573492	4148451	WORKER	2.40E-04	4.85E-04	5.28E-04	4.92E-04
5731924148261	573192	4148261	RESIDENT	5736224148451	573622	4148451	WORKER	1.21E-04	2.17E-04	2.26E-04	2.11E-04
5732024148261	573202	4148261	RESIDENT	5736324148451	573632	4148451	WORKER	1.15E-04	2.06E-04	2.14E-04	2.00E-04
5733224148261	573322	4148261	UCART1	5736424148451	573642	4148451	WORKER	1.09E-04	1.95E-04	2.03E-04	1.90E-04
5733324148261	573332	4148261	UCART1	5736524148451	573652	4148451	WORKER	1.04E-04	1.85E-04	1.93E-04	1.80E-04
5733424148261	573342	4148261	REC	5736624148451	573662	4148451	WORKER	9.83E-05	1.76E-04	1.83E-04	1.72E-04
5733524148261	573352	4148261	REC	5736724148451	573672	4148451	WORKER	9.32E-05	1.67E-04	1.74E-04	1.63E-04
5733624148261	573362	4148261	REC	5736824148451	573682	4148451	WORKER	8.82E-05	1.59E-04	1.66E-04	1.55E-04
5733724148261	573372	4148261	REC	5736924148451	573692	4148451	WORKER	8.36E-05	1.51E-04	1.58E-04	1.48E-04
5733824148261	573382	4148261	REC	5737024148451	573702	4148451	WORKER	7.92E-05	1.44E-04	1.51E-04	1.41E-04
5733924148261	573392	4148261	REC	5737124148451	573712	4148451	WORKER	7.51E-05	1.37E-04	1.44E-04	1.35E-04
5734024148261	573402	4148261	REC	5727624148461	572762	4148461	WORKER	1.18E-04	1.62E-04	1.52E-04	1.42E-04
5734124148261	573412	4148261	REC	5728024148461	572802	4148461	WORKER	1.57E-04	2.09E-04	1.92E-04	1.79E-04
5734224148261	573422	4148261	REC	5728124148461	572812	4148461	WORKER	1.69E-04	2.23E-04	2.04E-04	1.91E-04
5734324148261	573432	4148261	REC	5728224148461	572822	4148461	WORKER	1.83E-04	2.39E-04	2.17E-04	2.03E-04
5734424148261	573442	4148261	REC	5728324148461	572832	4148461	WORKER	1.97E-04	2.56E-04	2.31E-04	2.16E-04
5734524148261	573452	4148261	REC	5728424148461	572842	4148461	WORKER	2.12E-04	2.74E-04	2.47E-04	2.31E-04
5734624148261	573462	4148261	REC	5734524148461	573452	4148461	WORKER	3.17E-04	6.70E-04	7.38E-04	6.88E-04
5734724148261	573472	4148261	REC	5734624148461	573462	4148461	WORKER	2.90E-04	6.06E-04	6.67E-04	6.21E-04
5734824148261	573482	4148261	UCART1	5734724148461	573472	4148461	WORKER	2.67E-04	5.53E-04	6.07E-04	5.65E-04
5734924148261	573492	4148261	REC	5734824148461	573482	4148461	WORKER	2.48E-04	5.07E-04	5.55E-04	5.17E-04
5735024148261	573502	4148261	REC	5736124148461	573612	4148461	WORKER	1.28E-04	2.27E-04	2.36E-04	2.21E-04
5735124148261	573512	4148261	REC	5736224148461	573622	4148461	WORKER	1.21E-04	2.15E-04	2.23E-04	2.09E-04
5735224148261	573522	4148261	REC	5736324148461	573632	4148461	WORKER	1.16E-04	2.04E-04	2.12E-04	1.98E-04
5735324148261	573532	4148261	REC	5736424148461	573642	4148461	WORKER	1.10E-04	1.94E-04	2.01E-04	1.88E-04
5735424148261	573542	4148261	REC	5736524148461	573652	4148461	WORKER	1.04E-04	1.84E-04	1.91E-04	1.79E-04
5735524148261	573552	4148261	REC	5736624148461	573662	4148461	WORKER	9.86E-05	1.75E-04	1.82E-04	1.70E-04
5735624148261	573562	4148261	REC	5736724148461	573672	4148461	WORKER	9.33E-05	1.66E-04	1.73E-04	1.62E-04
5735724148261	573572	4148261	REC	5736824148461	573682	4148461	WORKER	8.83E-05	1.58E-04	1.65E-04	1.54E-04
5735824148261	573582	4148261	REC	5736924148461	573692	4148461	WORKER	8.36E-05	1.50E-04	1.57E-04	1.47E-04
5735924148261	573592	4148261	UCART1	5737024148461	573702	4148461	WORKER	7.91E-05	1.43E-04	1.50E-04	1.40E-04
5736024148261	573602	4148261	UCART1	5737124148461	573712	4148461	WORKER	7.49E-05	1.36E-04	1.43E-04	1.34E-04
5736124148261	573612	4148261	UCART1	5727624148471	572762	4148471	WORKER	1.23E-04	1.63E-04	1.50E-04	1.40E-04
5736224148261	573622	4148261	UCART1	5727724148471	572772	4148471	WORKER	1.31E-04	1.73E-04	1.58E-04	1.48E-04
5736324148261	573632	4148261	RESIDENT	5728124148471	572812	4148471	WORKER	1.79E-04	2.27E-04	2.03E-04	1.90E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5736424148261	573642	4148261	RESIDENT	5728224148471	572822	4148471	WORKER	1.94E-04	2.44E-04	2.17E-04	2.03E-04
5736524148261	573652	4148261	RESIDENT	5728324148471	572832	4148471	WORKER	2.10E-04	2.63E-04	2.32E-04	2.16E-04
5736624148261	573662	4148261	RESIDENT	5728424148471	572842	4148471	WORKER	2.28E-04	2.82E-04	2.47E-04	2.31E-04
5736724148261	573672	4148261	RESIDENT	5728524148471	572852	4148471	WORKER	2.46E-04	3.03E-04	2.65E-04	2.48E-04
5736824148261	573682	4148261	RESIDENT	5734624148471	573462	4148471	WORKER	2.75E-04	5.79E-04	6.40E-04	5.96E-04
5736924148261	573692	4148261	RESIDENT	5734724148471	573472	4148471	WORKER	2.55E-04	5.31E-04	5.84E-04	5.44E-04
5737024148261	573702	4148261	RESIDENT	5736124148471	573612	4148471	WORKER	1.28E-04	2.25E-04	2.33E-04	2.18E-04
5737124148261	573712	4148261	RESIDENT	5736224148471	573622	4148471	WORKER	1.22E-04	2.14E-04	2.21E-04	2.07E-04
5737224148261	573722	4148261	RESIDENT	5736324148471	573632	4148471	WORKER	1.16E-04	2.03E-04	2.10E-04	1.96E-04
5737324148261	573732	4148261	RESIDENT	5736424148471	573642	4148471	WORKER	1.10E-04	1.93E-04	1.99E-04	1.87E-04
5728224148271	572822	4148271	RESIDENT	5736524148471	573652	4148471	WORKER	1.04E-04	1.83E-04	1.89E-04	1.77E-04
5728324148271	572832	4148271	RESIDENT	5736624148471	573662	4148471	WORKER	9.89E-05	1.74E-04	1.80E-04	1.69E-04
5728424148271	572842	4148271	RESIDENT	5736724148471	573672	4148471	WORKER	9.36E-05	1.65E-04	1.71E-04	1.61E-04
5728524148271	572852	4148271	RESIDENT	5736824148471	573682	4148471	WORKER	8.85E-05	1.57E-04	1.63E-04	1.53E-04
5728624148271	572862	4148271	RESIDENT	5736924148471	573692	4148471	WORKER	8.36E-05	1.49E-04	1.56E-04	1.46E-04
5728724148271	572872	4148271	RESIDENT	5737024148471	573702	4148471	WORKER	7.90E-05	1.42E-04	1.49E-04	1.39E-04
5728824148271	572882	4148271	RESIDENT	5737124148471	573712	4148471	WORKER	7.47E-05	1.35E-04	1.42E-04	1.33E-04
5728924148271	572892	4148271	RESIDENT	5727624148481	572762	4148481	WORKER	1.28E-04	1.64E-04	1.48E-04	1.38E-04
5729024148271	572902	4148271	RESIDENT	5727724148481	572772	4148481	WORKER	1.37E-04	1.75E-04	1.56E-04	1.46E-04
5729124148271	572912	4148271	RESIDENT	5728124148481	572812	4148481	WORKER	1.90E-04	2.33E-04	2.02E-04	1.89E-04
5729224148271	572922	4148271	RESIDENT	5728224148481	572822	4148481	WORKER	2.07E-04	2.51E-04	2.16E-04	2.02E-04
5729324148271	572932	4148271	RESIDENT	5728324148481	572832	4148481	WORKER	2.26E-04	2.71E-04	2.32E-04	2.17E-04
5729424148271	572942	4148271	RESIDENT	5728424148481	572842	4148481	WORKER	2.46E-04	2.92E-04	2.49E-04	2.33E-04
5729524148271	572952	4148271	RESIDENT	5728524148481	572852	4148481	WORKER	2.66E-04	3.14E-04	2.66E-04	2.49E-04
5729624148271	572962	4148271	RESIDENT	5736124148481	573612	4148481	WORKER	1.29E-04	2.24E-04	2.31E-04	2.17E-04
5729724148271	572972	4148271	RESIDENT	5736224148481	573622	4148481	WORKER	1.23E-04	2.13E-04	2.19E-04	2.05E-04
5729824148271	572982	4148271	RESIDENT	5736324148481	573632	4148481	WORKER	1.17E-04	2.02E-04	2.08E-04	1.95E-04
5729924148271	572992	4148271	RESIDENT	5736424148481	573642	4148481	WORKER	1.11E-04	1.92E-04	1.98E-04	1.85E-04
5730024148271	573002	4148271	RESIDENT	5736524148481	573652	4148481	WORKER	1.05E-04	1.83E-04	1.88E-04	1.76E-04
5730124148271	573012	4148271	RESIDENT	5736624148481	573662	4148481	WORKER	9.94E-05	1.73E-04	1.79E-04	1.68E-04
5730224148271	573022	4148271	RESIDENT	5736724148481	573672	4148481	WORKER	9.39E-05	1.65E-04	1.70E-04	1.60E-04
5730324148271	573032	4148271	RESIDENT	5736824148481	573682	4148481	WORKER	8.87E-05	1.56E-04	1.62E-04	1.52E-04
5730424148271	573042	4148271	RESIDENT	5736924148481	573692	4148481	WORKER	8.37E-05	1.49E-04	1.55E-04	1.45E-04
5730524148271	573052	4148271	RESIDENT	5737024148481	573702	4148481	WORKER	7.90E-05	1.41E-04	1.48E-04	1.38E-04
5730624148271	573062	4148271	RESIDENT	5737124148481	573712	4148481	WORKER	7.46E-05	1.35E-04	1.41E-04	1.32E-04
5730724148271	573072	4148271	RESIDENT	5727624148491	572762	4148491	WORKER	1.34E-04	1.66E-04	1.46E-04	1.36E-04
5730824148271	573082	4148271	RESIDENT	5727724148491	572772	4148491	WORKER	1.44E-04	1.77E-04	1.54E-04	1.44E-04
5730924148271	573092	4148271	RESIDENT	5727824148491	572782	4148491	WORKER	1.56E-04	1.90E-04	1.65E-04	1.54E-04
5731024148271	573102	4148271	RESIDENT	5728224148491	572822	4148491	WORKER	2.24E-04	2.60E-04	2.18E-04	2.04E-04
5731124148271	573112	4148271	RESIDENT	5728324148491	572832	4148491	WORKER	2.43E-04	2.80E-04	2.33E-04	2.18E-04
5731224148271	573122	4148271	RESIDENT	5728424148491	572842	4148491	WORKER	2.67E-04	3.04E-04	2.51E-04	2.35E-04
5731324148271	573132	4148271	RESIDENT	5736124148491	573612	4148491	WORKER	1.30E-04	2.24E-04	2.30E-04	2.15E-04
5731424148271	573142	4148271	RESIDENT	5736224148491	573622	4148491	WORKER	1.24E-04	2.13E-04	2.18E-04	2.04E-04
5731524148271	573152	4148271	RESIDENT	5736324148491	573632	4148491	WORKER	1.18E-04	2.02E-04	2.07E-04	1.94E-04
5731624148271	573162	4148271	RESIDENT	5736424148491	573642	4148491	WORKER	1.12E-04	1.92E-04	1.97E-04	1.84E-04
5731724148271	573172	4148271	RESIDENT	5736524148491	573652	4148491	WORKER	1.06E-04	1.82E-04	1.87E-04	1.75E-04
5731824148271	573182	4148271	RESIDENT	5736624148491	573662	4148491	WORKER	1.00E-04	1.73E-04	1.78E-04	1.67E-04
5733124148271	573312	4148271	UCART1	5736724148491	573672	4148491	WORKER	9.44E-05	1.64E-04	1.70E-04	1.59E-04
5733224148271	573322	4148271	UCART1	5736824148491	573682	4148491	WORKER	8.90E-05	1.56E-04	1.62E-04	1.51E-04
5733324148271	573332	4148271	REC	5736924148491	573692	4148491	WORKER	8.38E-05	1.48E-04	1.54E-04	1.44E-04
5733424148271	573342	4148271	REC	5737024148491	573702	4148491	WORKER	7.89E-05	1.41E-04	1.47E-04	1.38E-04
5733524148271	573352	4148271	REC	5727724148501	572772	4148501	WORKER	1.51E-04	1.80E-04	1.53E-04	1.43E-04
5733624148271	573362	4148271	REC	5727824148501	572782	4148501	WORKER	1.64E-04	1.93E-04	1.63E-04	1.52E-04
5733724148271	573372	4148271	REC	5736124148501	573612	4148501	WORKER	1.32E-04	2.24E-04	2.28E-04	2.14E-04
5733824148271	573382	4148271	REC	5736224148501	573622	4148501	WORKER	1.26E-04	2.13E-04	2.17E-04	2.03E-04
5733924148271	573392	4148271	REC	5736324148501	573632	4148501	WORKER	1.19E-04	2.02E-04	2.06E-04	1.93E-04
5734024148271	573402	4148271	REC	5736424148501	573642	4148501	WORKER	1.13E-04	1.92E-04	1.96E-04	1.84E-04
5734124148271	573412	4148271	REC	5736524148501	573652	4148501	WORKER	1.07E-04	1.82E-04	1.86E-04	1.75E-04
5734224148271	573422	4148271	REC	5736624148501	573662	4148501	WORKER	1.01E-04	1.73E-04	1.77E-04	1.66E-04
5734324148271	573432	4148271	REC	5736724148501	573672	4148501	WORKER	9.50E-05	1.64E-04	1.69E-04	1.58E-04
5734424148271	573442	4148271	REC	5736824148501	573682	4148501	WORKER	8.93E-05	1.56E-04	1.61E-04	1.51E-04
5734524148271	573452	4148271	REC	5736924148501	573692	4148501	WORKER	8.40E-05	1.48E-04	1.53E-04	1.44E-04
5734624148271	573462	4148271	REC	5737024148501	573702	4148501	WORKER	7.90E-05	1.40E-04	1.46E-04	1.37E-04
5734724148271	573472	4148271	REC	5727724148511	572772	4148511	WORKER	1.61E-04	1.84E-04	1.52E-04	1.43E-04
5734824148271	573482	4148271	UCART1	5733524148511	573352	4148511	WORKER	5.86E-04	1.64E-03	1.97E-03	1.84E-03
5734924148271	573492	4148271	REC	5733624148511	573362	4148511	WORKER	5.31E-04	1.42E-03	1.69E-03	1.57E-03
5735024148271	573502	4148271	REC	5736124148511	573612	4148511	WORKER	1.34E-04	2.24E-04	2.27E-04	2.13E-04
5735124148271	573512	4148271	REC	5736224148511	573622	4148511	WORKER	1.28E-04	2.13E-04	2.16E-04	2.03E-04
5735224148271	573522	4148271	REC	5736324148511	573632	4148511	WORKER	1.21E-04	2.02E-04	2.05E-04	1.93E-04
5735324148271	573532	4148271	REC	5736424148511	573642	4148511	WORKER	1.15E-04	1.92E-04	1.95E-04	1.83E-04
5735424148271	573542	4148271	REC	5736524148511	573652	4148511	WORKER	1.08E-04	1.82E-04	1.86E-04	1.74E-04
5735524148271	573552	4148271	REC	5736624148511	573662	4148511	WORKER	1.02E-04	1.73E-04	1.77E-04	1.66E-04
5735624148271	573562	4148271	REC	5736724148511	573672	4148511	WORKER	9.58E-05	1.64E-04	1.68E-04	1.58E-04
5735724148271	573572	4148271	REC	5736824148511	573682	4148511	WORKER	8.99E-05	1.55E-04	1.60E-04	1.50E-04
5735824148271	573582	4148271	UCART1	5736924148511	573692	4148511	WORKER	8.43E-05	1.47E-04	1.53E-04	1.43E-04
5735924148271	573592	4148271	UCART1	5737024148511	573702	4148511	WORKER	7.91E-05	1.40E-04	1.46E-04	1.37E-04
5736024148271	573602	4148271	UCART1	5730524148521	573052	4148521	WORKER	2.23E-04	7.64E-04	1.01E-03	9.05E-04
5736124148271	573612	4148271	UCART1	5733424148521	573342	4148521	WORKER	5.79E-04	1.70E-03	2.07E-03	1.93E-03
5736224148271	573622	4148271	UCART1	5733524148521	573352	4148521	WORKER	5.30E-04	1.48E-03	1.78E-03	1.66E-03
5736324148271	573632	4148271	RESIDENT	5733624148521	573362	4148521	WORKER	4.89E-04	1.30E-03	1.55E-03	1.44E-03
5736424148271	573642	4148271	RESIDENT	5733724148521	573372	4148521	WORKER	4.56E-04	1.16E-03	1.36E-03	1.27E-03
5736524148271	573652	4148271	RESIDENT	5736124148521	573612	4148521	WORKER	1.37E-04	2.25E-04	2.26E-04	2.12E-04
5736624148271	573662	4148271	RESIDENT	5736224148521	573622	4148521	WORKER	1.31E-04	2.14E-04	2.15E-04	2.02E-04
5736724148271	573672	4148271	RESIDENT	5736324148521	573632	4148521	WORKER	1.24E-04	2.03E-04	2.05E-04	1.92E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5736824148271	573682	4148271	RESIDENT	5736424148521	573642	4148521	WORKER	1.17E-04	1.93E-04	1.95E-04	1.83E-04
5736924148271	573692	4148271	RESIDENT	5736524148521	573652	4148521	WORKER	1.10E-04	1.83E-04	1.85E-04	1.74E-04
5737024148271	573702	4148271	RESIDENT	5736624148521	573662	4148521	WORKER	1.03E-04	1.73E-04	1.76E-04	1.65E-04
5737124148271	573712	4148271	RESIDENT	5736724148521	573672	4148521	WORKER	9.68E-05	1.64E-04	1.67E-04	1.57E-04
5737224148271	573722	4148271	RESIDENT	5736824148521	573682	4148521	WORKER	9.06E-05	1.55E-04	1.59E-04	1.50E-04
5737324148271	573732	4148271	RESIDENT	5736924148521	573692	4148521	WORKER	8.47E-05	1.47E-04	1.52E-04	1.42E-04
5737424148271	573742	4148271	RESIDENT	5737024148521	573702	4148521	WORKER	7.92E-05	1.39E-04	1.45E-04	1.36E-04
5728124148281	572812	4148281	RESIDENT	5730424148531	573042	4148531	WORKER	2.14E-04	6.42E-04	8.25E-04	7.41E-04
5728224148281	572822	4148281	RESIDENT	5730524148531	573052	4148531	WORKER	2.12E-04	7.14E-04	9.42E-04	8.43E-04
5728324148281	572832	4148281	RESIDENT	5730624148531	573062	4148531	WORKER	2.13E-04	8.05E-04	1.09E-03	9.70E-04
5728424148281	572842	4148281	RESIDENT	5733324148531	573332	4148531	WORKER	5.73E-04	1.72E-03	2.11E-03	1.96E-03
5728524148281	572852	4148281	RESIDENT	5733424148531	573342	4148531	WORKER	5.28E-04	1.51E-03	1.83E-03	1.70E-03
5728624148281	572862	4148281	RESIDENT	5733524148531	573352	4148531	WORKER	4.91E-04	1.34E-03	1.60E-03	1.49E-03
5728724148281	572872	4148281	RESIDENT	5733624148531	573362	4148531	WORKER	4.63E-04	1.19E-03	1.41E-03	1.31E-03
5728824148281	572882	4148281	RESIDENT	5735824148531	573582	4148531	WORKER	1.58E-04	2.59E-04	2.61E-04	2.45E-04
5728924148281	572892	4148281	RESIDENT	5735924148531	573592	4148531	WORKER	1.54E-04	2.49E-04	2.49E-04	2.34E-04
5729024148281	572902	4148281	RESIDENT	5736024148531	573602	4148531	WORKER	1.48E-04	2.37E-04	2.37E-04	2.23E-04
5729124148281	572912	4148281	RESIDENT	5736124148531	573612	4148531	WORKER	1.41E-04	2.26E-04	2.25E-04	2.12E-04
5729224148281	572922	4148281	RESIDENT	5736224148531	573622	4148531	WORKER	1.35E-04	2.15E-04	2.14E-04	2.01E-04
5729324148281	572932	4148281	RESIDENT	5736324148531	573632	4148531	WORKER	1.27E-04	2.04E-04	2.04E-04	1.91E-04
5729424148281	572942	4148281	RESIDENT	5736424148531	573642	4148531	WORKER	1.20E-04	1.93E-04	1.94E-04	1.82E-04
5729524148281	572952	4148281	RESIDENT	5736524148531	573652	4148531	WORKER	1.12E-04	1.83E-04	1.84E-04	1.73E-04
5729624148281	572962	4148281	RESIDENT	5736624148531	573662	4148531	WORKER	1.05E-04	1.73E-04	1.75E-04	1.64E-04
5729724148281	572972	4148281	RESIDENT	5736724148531	573672	4148531	WORKER	9.81E-05	1.64E-04	1.67E-04	1.56E-04
5729824148281	572982	4148281	RESIDENT	5736824148531	573682	4148531	WORKER	9.15E-05	1.55E-04	1.59E-04	1.49E-04
5729924148281	572992	4148281	RESIDENT	5736924148531	573692	4148531	WORKER	8.53E-05	1.47E-04	1.51E-04	1.42E-04
5730024148281	573002	4148281	RESIDENT	5737024148531	573702	4148531	WORKER	7.94E-05	1.39E-04	1.44E-04	1.35E-04
5730124148281	573012	4148281	RESIDENT	5730424148541	573042	4148541	WORKER	2.04E-04	6.11E-04	7.87E-04	7.05E-04
5730224148281	573022	4148281	RESIDENT	5730524148541	573052	4148541	WORKER	2.03E-04	6.79E-04	8.96E-04	8.01E-04
5730324148281	573032	4148281	RESIDENT	5730624148541	573062	4148541	WORKER	2.06E-04	7.67E-04	1.04E-03	9.21E-04
5730424148281	573042	4148281	RESIDENT	5733324148541	573332	4148541	WORKER	5.28E-04	1.51E-03	1.84E-03	1.71E-03
5730524148281	573052	4148281	RESIDENT	5733424148541	573342	4148541	WORKER	4.93E-04	1.35E-03	1.62E-03	1.50E-03
5730624148281	573062	4148281	RESIDENT	5733524148541	573352	4148541	WORKER	4.67E-04	1.21E-03	1.44E-03	1.34E-03
5730724148281	573072	4148281	RESIDENT	5733624148541	573362	4148541	WORKER	4.48E-04	1.10E-03	1.28E-03	1.19E-03
5730824148281	573082	4148281	RESIDENT	5734824148541	573482	4148541	WORKER	2.10E-04	4.11E-04	4.47E-04	4.18E-04
5730924148281	573092	4148281	RESIDENT	5734924148541	573492	4148541	WORKER	2.01E-04	3.88E-04	4.19E-04	3.93E-04
5731024148281	573102	4148281	RESIDENT	5735824148541	573582	4148541	WORKER	1.64E-04	2.61E-04	2.60E-04	2.44E-04
5731124148281	573112	4148281	RESIDENT	5735924148541	573592	4148541	WORKER	1.60E-04	2.51E-04	2.48E-04	2.33E-04
5731224148281	573122	4148281	RESIDENT	5736024148541	573602	4148541	WORKER	1.53E-04	2.39E-04	2.36E-04	2.21E-04
5731324148281	573132	4148281	RESIDENT	5736124148541	573612	4148541	WORKER	1.47E-04	2.28E-04	2.24E-04	2.11E-04
5731424148281	573142	4148281	RESIDENT	5736224148541	573622	4148541	WORKER	1.39E-04	2.17E-04	2.13E-04	2.00E-04
5731524148281	573152	4148281	RESIDENT	5736324148541	573632	4148541	WORKER	1.31E-04	2.05E-04	2.03E-04	1.91E-04
5731624148281	573162	4148281	RESIDENT	5736424148541	573642	4148541	WORKER	1.23E-04	1.94E-04	1.93E-04	1.81E-04
5731724148281	573172	4148281	RESIDENT	5736524148541	573652	4148541	WORKER	1.15E-04	1.84E-04	1.83E-04	1.72E-04
5733024148281	573302	4148281	UCART1	5736624148541	573662	4148541	WORKER	1.07E-04	1.73E-04	1.74E-04	1.63E-04
5733124148281	573312	4148281	REC	5736724148541	573672	4148541	WORKER	9.96E-05	1.64E-04	1.65E-04	1.55E-04
5733224148281	573322	4148281	REC	5736824148541	573682	4148541	WORKER	9.25E-05	1.55E-04	1.57E-04	1.48E-04
5733324148281	573332	4148281	REC	5736924148541	573692	4148541	WORKER	8.60E-05	1.46E-04	1.50E-04	1.41E-04
5733424148281	573342	4148281	REC	5737024148541	573702	4148541	WORKER	7.98E-05	1.38E-04	1.43E-04	1.34E-04
5733524148281	573352	4148281	REC	5730124148551	573012	4148551	WORKER	2.10E-04	4.66E-04	5.51E-04	4.99E-04
5733624148281	573362	4148281	REC	5730524148551	573052	4148551	WORKER	1.97E-04	6.64E-04	8.77E-04	7.83E-04
5733724148281	573372	4148281	REC	5730624148551	573062	4148551	WORKER	2.01E-04	7.52E-04	1.02E-03	9.03E-04
5733824148281	573382	4148281	REC	5730724148551	573072	4148551	WORKER	2.07E-04	8.65E-04	1.19E-03	1.06E-03
5733924148281	573392	4148281	REC	5733424148551	573342	4148551	WORKER	4.72E-04	1.21E-03	1.44E-03	1.33E-03
5734024148281	573402	4148281	REC	5733524148551	573352	4148551	WORKER	4.54E-04	1.10E-03	1.29E-03	1.20E-03
5734124148281	573412	4148281	REC	5733624148551	573362	4148551	WORKER	4.42E-04	1.01E-03	1.17E-03	1.08E-03
5734224148281	573422	4148281	REC	5733724148551	573372	4148551	WORKER	4.35E-04	9.41E-04	1.06E-03	9.90E-04
5734324148281	573432	4148281	REC	5734624148551	573462	4148551	WORKER	2.36E-04	4.57E-04	4.95E-04	4.63E-04
5734424148281	573442	4148281	REC	5734724148551	573472	4148551	WORKER	2.22E-04	4.26E-04	4.61E-04	4.32E-04
5734524148281	573452	4148281	REC	5734824148551	573482	4148551	WORKER	2.10E-04	4.01E-04	4.32E-04	4.04E-04
5734624148281	573462	4148281	REC	5734924148551	573492	4148551	WORKER	2.02E-04	3.79E-04	4.05E-04	3.80E-04
5734724148281	573472	4148281	REC	5735824148551	573582	4148551	WORKER	1.71E-04	2.63E-04	2.58E-04	2.42E-04
5734824148281	573482	4148281	UCART1	5735924148551	573592	4148551	WORKER	1.67E-04	2.53E-04	2.46E-04	2.32E-04
5734924148281	573492	4148281	REC	5736024148551	573602	4148551	WORKER	1.60E-04	2.41E-04	2.34E-04	2.20E-04
5735024148281	573502	4148281	REC	5736124148551	573612	4148551	WORKER	1.53E-04	2.30E-04	2.23E-04	2.10E-04
5735124148281	573512	4148281	REC	5736224148551	573622	4148551	WORKER	1.45E-04	2.19E-04	2.12E-04	2.00E-04
5735224148281	573522	4148281	REC	5736324148551	573632	4148551	WORKER	1.36E-04	2.07E-04	2.02E-04	1.90E-04
5735324148281	573532	4148281	REC	5736424148551	573642	4148551	WORKER	1.27E-04	1.95E-04	1.92E-04	1.80E-04
5735424148281	573542	4148281	REC	5736524148551	573652	4148551	WORKER	1.18E-04	1.84E-04	1.82E-04	1.71E-04
5735524148281	573552	4148281	REC	5736624148551	573662	4148551	WORKER	1.09E-04	1.74E-04	1.73E-04	1.62E-04
5735624148281	573562	4148281	REC	5736724148551	573672	4148551	WORKER	1.01E-04	1.64E-04	1.64E-04	1.54E-04
5735724148281	573572	4148281	REC	5736824148551	573682	4148551	WORKER	9.38E-05	1.54E-04	1.56E-04	1.46E-04
5735824148281	573582	4148281	UCART1	5736924148551	573692	4148551	WORKER	8.68E-05	1.46E-04	1.48E-04	1.39E-04
5735924148281	573592	4148281	UCART1	5729924148561	572992	4148561	WORKER	2.18E-04	4.13E-04	4.59E-04	4.18E-04
5736024148281	573602	4148281	UCART1	5730024148561	573002	4148561	WORKER	2.07E-04	4.31E-04	4.97E-04	4.52E-04
5736124148281	573612	4148281	UCART1	5730124148561	573012	4148561	WORKER	1.99E-04	4.58E-04	5.46E-04	4.94E-04
5736224148281	573622	4148281	UCART1	5730224148561	573022	4148561	WORKER	1.94E-04	4.93E-04	6.06E-04	5.47E-04
5736324148281	573632	4148281	RESIDENT	5730624148561	573062	4148561	WORKER	1.96E-04	7.57E-04	1.02E-03	9.13E-04
5736424148281	573642	4148281	RESIDENT	5730724148561	573072	4148561	WORKER	2.03E-04	8.71E-04	1.20E-03	1.07E-03
5736524148281	573652	4148281	RESIDENT	5730824148561	573082	4148561	WORKER	2.11E-04	1.02E-03	1.43E-03	1.27E-03
5736624148281	573662	4148281	RESIDENT	5732724148561	573272	4148561	WORKER	6.47E-04	2.67E-03	3.52E-03	3.23E-03
5736724148281	573672	4148281	RESIDENT	5732824148561	573282	4148561	WORKER	6.29E-04	2.26E-03	2.91E-03	2.67E-03
5736824148281	573682	4148281	RESIDENT	5733424148561	573342	4148561	WORKER	4.61E-04	1.10E-03	1.28E-03	1.19E-03
5736924148281	573692	4148281	RESIDENT	5733524148561	573352	4148561	WORKER	4.50E-04	1.01E-03	1.16E-03	1.08E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5737024148281	573702	4148281	RESIDENT	5733624148561	573362	4148561	WORKER	4.45E-04	9.44E-04	1.06E-03	9.87E-04
5737124148281	573712	4148281	RESIDENT	5733724148561	573372	4148561	WORKER	4.45E-04	8.88E-04	9.77E-04	9.10E-04
5737224148281	573722	4148281	RESIDENT	5733824148561	573382	4148561	WORKER	4.45E-04	8.41E-04	9.06E-04	8.45E-04
5737324148281	573732	4148281	RESIDENT	5734424148561	573442	4148561	WORKER	2.79E-04	5.16E-04	5.51E-04	5.16E-04
5737424148281	573742	4148281	RESIDENT	5734524148561	573452	4148561	WORKER	2.55E-04	4.76E-04	5.10E-04	4.77E-04
5729024148291	572902	4148291	RESIDENT	5734624148561	573462	4148561	WORKER	2.37E-04	4.43E-04	4.74E-04	4.44E-04
5729124148291	572912	4148291	RESIDENT	5734724148561	573472	4148561	WORKER	2.23E-04	4.14E-04	4.43E-04	4.14E-04
5729224148291	572922	4148291	RESIDENT	5734824148561	573482	4148561	WORKER	2.11E-04	3.90E-04	4.15E-04	3.89E-04
5729324148291	572932	4148291	RESIDENT	5734924148561	573492	4148561	WORKER	2.03E-04	3.69E-04	3.91E-04	3.66E-04
5729424148291	572942	4148291	RESIDENT	5735024148561	573502	4148561	WORKER	1.97E-04	3.51E-04	3.69E-04	3.46E-04
5729524148291	572952	4148291	RESIDENT	5736124148561	573612	4148561	WORKER	1.60E-04	2.33E-04	2.22E-04	2.08E-04
5729624148291	572962	4148291	RESIDENT	5736224148561	573622	4148561	WORKER	1.51E-04	2.21E-04	2.11E-04	1.98E-04
5729724148291	572972	4148291	RESIDENT	5736324148561	573632	4148561	WORKER	1.42E-04	2.09E-04	2.00E-04	1.88E-04
5729824148291	572982	4148291	RESIDENT	5736424148561	573642	4148561	WORKER	1.32E-04	1.97E-04	1.90E-04	1.79E-04
5729924148291	572992	4148291	RESIDENT	5736524148561	573652	4148561	WORKER	1.22E-04	1.85E-04	1.80E-04	1.70E-04
5730024148291	573002	4148291	RESIDENT	5736624148561	573662	4148561	WORKER	1.12E-04	1.74E-04	1.71E-04	1.61E-04
5730124148291	573012	4148291	RESIDENT	5736724148561	573672	4148561	WORKER	1.03E-04	1.63E-04	1.62E-04	1.53E-04
5730224148291	573022	4148291	RESIDENT	5736824148561	573682	4148561	WORKER	9.52E-05	1.54E-04	1.54E-04	1.45E-04
5730324148291	573032	4148291	RESIDENT	5736924148561	573692	4148561	WORKER	8.78E-05	1.45E-04	1.47E-04	1.38E-04
5730424148291	573042	4148291	RESIDENT	5729924148571	572992	4148571	WORKER	2.06E-04	4.07E-04	4.59E-04	4.19E-04
5730524148291	573052	4148291	RESIDENT	5730024148571	573002	4148571	WORKER	1.98E-04	4.29E-04	5.00E-04	4.55E-04
5730624148291	573062	4148291	RESIDENT	5730124148571	573012	4148571	WORKER	1.92E-04	4.58E-04	5.51E-04	5.00E-04
5730724148291	573072	4148291	RESIDENT	5730224148571	573022	4148571	WORKER	1.88E-04	4.96E-04	6.13E-04	5.56E-04
5730824148291	573082	4148291	RESIDENT	5730324148571	573032	4148571	WORKER	1.86E-04	5.45E-04	6.91E-04	6.25E-04
5730924148291	573092	4148291	RESIDENT	5730624148571	573062	4148571	WORKER	1.93E-04	7.73E-04	1.05E-03	9.39E-04
5731024148291	573102	4148291	RESIDENT	5730724148571	573072	4148571	WORKER	1.99E-04	8.94E-04	1.24E-03	1.10E-03
5731124148291	573112	4148291	RESIDENT	5730824148571	573082	4148571	WORKER	2.07E-04	1.05E-03	1.48E-03	1.32E-03
5731224148291	573122	4148291	RESIDENT	5730924148571	573092	4148571	WORKER	2.16E-04	1.25E-03	1.79E-03	1.59E-03
5731324148291	573132	4148291	RESIDENT	5732724148571	573272	4148571	WORKER	6.00E-04	2.22E-03	2.90E-03	2.65E-03
5731424148291	573142	4148291	RESIDENT	5732824148571	573282	4148571	WORKER	5.81E-04	1.92E-03	2.44E-03	2.23E-03
5731524148291	573152	4148291	RESIDENT	5732924148571	573292	4148571	WORKER	5.56E-04	1.67E-03	2.09E-03	1.91E-03
5731624148291	573162	4148291	RESIDENT	5733524148571	573352	4148571	WORKER	4.57E-04	9.45E-04	1.06E-03	9.80E-04
5732824148291	573282	4148291	UCART1	5733624148571	573362	4148571	WORKER	4.57E-04	8.89E-04	9.71E-04	9.03E-04
5732924148291	573292	4148291	UCART1	5734224148571	573422	4148571	WORKER	3.53E-04	5.99E-04	6.17E-04	5.77E-04
5733024148291	573302	4148291	REC	5734324148571	573432	4148571	WORKER	3.14E-04	5.45E-04	5.67E-04	5.31E-04
5733124148291	573312	4148291	REC	5734424148571	573442	4148571	WORKER	2.83E-04	4.99E-04	5.23E-04	4.90E-04
5733224148291	573322	4148291	REC	5734524148571	573452	4148571	WORKER	2.58E-04	4.61E-04	4.85E-04	4.54E-04
5733324148291	573332	4148291	REC	5734624148571	573462	4148571	WORKER	2.39E-04	4.29E-04	4.52E-04	4.23E-04
5733424148291	573342	4148291	REC	5734724148571	573472	4148571	WORKER	2.25E-04	4.02E-04	4.24E-04	3.97E-04
5733524148291	573352	4148291	REC	5734824148571	573482	4148571	WORKER	2.14E-04	3.80E-04	3.98E-04	3.73E-04
5733624148291	573362	4148291	REC	5734924148571	573492	4148571	WORKER	2.06E-04	3.60E-04	3.76E-04	3.52E-04
5733724148291	573372	4148291	REC	5735024148571	573502	4148571	WORKER	2.00E-04	3.44E-04	3.56E-04	3.34E-04
5733824148291	573382	4148291	REC	5736024148571	573602	4148571	WORKER	1.78E-04	2.49E-04	2.31E-04	2.18E-04
5733924148291	573392	4148291	REC	5736124148571	573612	4148571	WORKER	1.69E-04	2.36E-04	2.20E-04	2.07E-04
5734024148291	573402	4148291	REC	5736224148571	573622	4148571	WORKER	1.59E-04	2.24E-04	2.10E-04	1.97E-04
5734124148291	573412	4148291	REC	5736324148571	573632	4148571	WORKER	1.48E-04	2.11E-04	1.99E-04	1.87E-04
5734224148291	573422	4148291	REC	5736424148571	573642	4148571	WORKER	1.37E-04	1.99E-04	1.89E-04	1.77E-04
5734324148291	573432	4148291	REC	5736524148571	573652	4148571	WORKER	1.26E-04	1.86E-04	1.79E-04	1.68E-04
5734424148291	573442	4148291	REC	5736624148571	573662	4148571	WORKER	1.15E-04	1.74E-04	1.69E-04	1.59E-04
5734524148291	573452	4148291	REC	5736724148571	573672	4148571	WORKER	1.06E-04	1.63E-04	1.60E-04	1.51E-04
5734624148291	573462	4148291	REC	5736824148571	573682	4148571	WORKER	9.67E-05	1.53E-04	1.52E-04	1.43E-04
5734724148291	573472	4148291	REC	5730024148581	573002	4148581	WORKER	1.90E-04	4.32E-04	5.09E-04	4.65E-04
5734824148291	573482	4148291	UCART1	5730124148581	573012	4148581	WORKER	1.86E-04	4.66E-04	5.64E-04	5.15E-04
5734924148291	573492	4148291	UCART1	5730224148581	573022	4148581	WORKER	1.84E-04	5.07E-04	6.31E-04	5.74E-04
5735024148291	573502	4148291	UCART1	5730324148581	573032	4148581	WORKER	1.82E-04	5.58E-04	7.11E-04	6.46E-04
5735124148291	573512	4148291	UCART1	5730424148581	573042	4148581	WORKER	1.83E-04	6.20E-04	8.07E-04	7.32E-04
5735224148291	573522	4148291	REC	5730524148581	573052	4148581	WORKER	1.85E-04	6.97E-04	9.27E-04	8.38E-04
5735324148291	573532	4148291	REC	5730624148581	573062	4148581	WORKER	1.89E-04	7.97E-04	1.08E-03	9.75E-04
5735424148291	573542	4148291	REC	5730724148581	573072	4148581	WORKER	1.96E-04	9.29E-04	1.28E-03	1.15E-03
5735524148291	573552	4148291	REC	5730824148581	573082	4148581	WORKER	2.04E-04	1.10E-03	1.55E-03	1.39E-03
5735624148291	573562	4148291	REC	5730924148581	573092	4148581	WORKER	2.13E-04	1.33E-03	1.90E-03	1.70E-03
5735724148291	573572	4148291	REC	5732724148581	573272	4148581	WORKER	5.64E-04	1.89E-03	2.43E-03	2.20E-03
5735824148291	573582	4148291	UCART1	5732824148581	573282	4148581	WORKER	5.48E-04	1.65E-03	2.07E-03	1.89E-03
5735924148291	573592	4148291	UCART1	5732924148581	573292	4148581	WORKER	5.28E-04	1.46E-03	1.80E-03	1.64E-03
5736024148291	573602	4148291	UCART1	5733224148581	573322	4148581	WORKER	4.76E-04	1.09E-03	1.26E-03	1.16E-03
5736124148291	573612	4148291	UCART1	5734324148581	573432	4148581	WORKER	3.23E-04	5.29E-04	5.37E-04	5.03E-04
5736224148291	573622	4148291	UCART1	5734424148581	573442	4148581	WORKER	2.89E-04	4.84E-04	4.97E-04	4.65E-04
5736324148291	573632	4148291	RESIDENT	5734524148581	573452	4148581	WORKER	2.63E-04	4.47E-04	4.61E-04	4.32E-04
5736424148291	573642	4148291	RESIDENT	5734624148581	573462	4148581	WORKER	2.43E-04	4.17E-04	4.31E-04	4.04E-04
5736524148291	573652	4148291	RESIDENT	5734724148581	573472	4148581	WORKER	2.28E-04	3.91E-04	4.05E-04	3.79E-04
5736624148291	573662	4148291	RESIDENT	5734824148581	573482	4148581	WORKER	2.17E-04	3.70E-04	3.82E-04	3.57E-04
5736724148291	573672	4148291	RESIDENT	5734924148581	573492	4148581	WORKER	2.10E-04	3.52E-04	3.61E-04	3.38E-04
5736824148291	573682	4148291	RESIDENT	5735024148581	573502	4148581	WORKER	2.05E-04	3.37E-04	3.43E-04	3.21E-04
5736924148291	573692	4148291	RESIDENT	5735124148581	573512	4148581	WORKER	2.01E-04	3.25E-04	3.27E-04	3.07E-04
5737024148291	573702	4148291	RESIDENT	5736524148581	573652	4148581	WORKER	1.31E-04	1.87E-04	1.77E-04	1.67E-04
5737124148291	573712	4148291	RESIDENT	5736624148581	573662	4148581	WORKER	1.19E-04	1.75E-04	1.67E-04	1.57E-04
5737224148291	573722	4148291	RESIDENT	5736724148581	573672	4148581	WORKER	1.08E-04	1.63E-04	1.58E-04	1.49E-04
5737324148291	573732	4148291	RESIDENT	5730124148591	573012	4148591	WORKER	1.83E-04	4.78E-04	5.84E-04	5.35E-04
5737424148291	573742	4148291	RESIDENT	5730224148591	573022	4148591	WORKER	1.80E-04	5.22E-04	6.53E-04	5.97E-04
5730424148301	573042	4148301	RESIDENT	5730324148591	573032	4148591	WORKER	1.79E-04	5.74E-04	7.35E-04	6.71E-04
5730524148301	573052	4148301	RESIDENT	5730424148591	573042	4148591	WORKER	1.80E-04	6.38E-04	8.34E-04	7.60E-04
5730624148301	573062	4148301	RESIDENT	5730524148591	573052	4148591	WORKER	1.82E-04	7.19E-04	9.58E-04	8.71E-04
5730724148301	573072	4148301	RESIDENT	5730624148591	573062	4148591	WORKER	1.86E-04	8.25E-04	1.12E-03	1.02E-03
5730824148301	573082	4148301	RESIDENT	5730724148591	573072	4148591	WORKER	1.92E-04	9.66E-04	1.33E-03	1.21E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730924148301	573092	4148301	RESIDENT	5730824148591	573082	4148591	WORKER	2.02E-04	1.17E-03	1.64E-03	1.48E-03
5731024148301	573102	4148301	RESIDENT	5732824148591	573282	4148591	WORKER	5.27E-04	1.45E-03	1.78E-03	1.62E-03
5731124148301	573112	4148301	RESIDENT	5732924148591	573292	4148591	WORKER	5.12E-04	1.30E-03	1.56E-03	1.42E-03
5731224148301	573122	4148301	RESIDENT	5733024148591	573302	4148591	WORKER	4.99E-04	1.18E-03	1.39E-03	1.27E-03
5731324148301	573132	4148301	RESIDENT	5733124148591	573312	4148591	WORKER	4.89E-04	1.08E-03	1.25E-03	1.15E-03
5731424148301	573142	4148301	RESIDENT	5733224148591	573322	4148591	WORKER	4.81E-04	1.00E-03	1.13E-03	1.04E-03
5732724148301	573272	4148301	UCART1	5734324148591	573432	4148591	WORKER	3.34E-04	5.16E-04	5.10E-04	4.77E-04
5732824148301	573282	4148301	REC	5734424148591	573442	4148591	WORKER	2.97E-04	4.71E-04	4.72E-04	4.41E-04
5732924148301	573292	4148301	REC	5734524148591	573452	4148591	WORKER	2.69E-04	4.35E-04	4.39E-04	4.11E-04
5733024148301	573302	4148301	REC	5734624148591	573462	4148591	WORKER	2.48E-04	4.05E-04	4.11E-04	3.84E-04
5733124148301	573312	4148301	REC	5734724148591	573472	4148591	WORKER	2.33E-04	3.81E-04	3.87E-04	3.62E-04
5733224148301	573322	4148301	REC	5734824148591	573482	4148591	WORKER	2.22E-04	3.61E-04	3.65E-04	3.42E-04
5733324148301	573332	4148301	REC	5734924148591	573492	4148591	WORKER	2.15E-04	3.45E-04	3.47E-04	3.25E-04
5733424148301	573342	4148301	REC	5735024148591	573502	4148591	WORKER	2.10E-04	3.32E-04	3.31E-04	3.10E-04
5733524148301	573352	4148301	REC	5735124148591	573512	4148591	WORKER	2.08E-04	3.21E-04	3.16E-04	2.96E-04
5733624148301	573362	4148301	REC	5730224148601	573022	4148601	WORKER	1.78E-04	5.37E-04	6.75E-04	6.20E-04
5733724148301	573372	4148301	REC	5730324148601	573032	4148601	WORKER	1.77E-04	5.91E-04	7.58E-04	6.96E-04
5733824148301	573382	4148301	REC	5730424148601	573042	4148601	WORKER	1.78E-04	6.58E-04	8.61E-04	7.89E-04
5733924148301	573392	4148301	REC	5730524148601	573052	4148601	WORKER	1.80E-04	7.43E-04	9.91E-04	9.07E-04
5734024148301	573402	4148301	REC	5730624148601	573062	4148601	WORKER	1.84E-04	8.55E-04	1.16E-03	1.06E-03
5734124148301	573412	4148301	REC	5732924148601	573292	4148601	WORKER	5.09E-04	1.17E-03	1.37E-03	1.25E-03
5734224148301	573422	4148301	REC	5733024148601	573302	4148601	WORKER	5.03E-04	1.08E-03	1.23E-03	1.13E-03
5734324148301	573432	4148301	REC	5733124148601	573312	4148601	WORKER	3.93E-04	9.21E-04	1.08E-03	9.90E-04
5734424148301	573442	4148301	REC	5733224148601	573322	4148601	WORKER	3.15E-04	8.00E-04	9.55E-04	8.78E-04
5734524148301	573452	4148301	REC	5733324148601	573332	4148601	WORKER	3.66E-04	7.90E-04	9.00E-04	8.30E-04
5734624148301	573462	4148301	REC	5734324148601	573432	4148601	WORKER	3.48E-04	5.07E-04	4.86E-04	4.55E-04
5734724148301	573472	4148301	REC	5734424148601	573442	4148601	WORKER	3.07E-04	4.60E-04	4.49E-04	4.20E-04
5734824148301	573482	4148301	UCART1	5734524148601	573452	4148601	WORKER	2.77E-04	4.24E-04	4.18E-04	3.91E-04
5734924148301	573492	4148301	UCART1	5734624148601	573462	4148601	WORKER	2.55E-04	3.95E-04	3.92E-04	3.66E-04
5735024148301	573502	4148301	UCART1	5734724148601	573472	4148601	WORKER	2.39E-04	3.72E-04	3.69E-04	3.46E-04
5735124148301	573512	4148301	UCART1	5734824148601	573482	4148601	WORKER	2.28E-04	3.54E-04	3.50E-04	3.28E-04
5735224148301	573522	4148301	REC	5734924148601	573492	4148601	WORKER	2.21E-04	3.39E-04	3.33E-04	3.12E-04
5735324148301	573532	4148301	REC	5735024148601	573502	4148601	WORKER	2.17E-04	3.27E-04	3.19E-04	2.99E-04
5735424148301	573542	4148301	REC	5735124148601	573512	4148601	WORKER	2.16E-04	3.18E-04	3.06E-04	2.87E-04
5735524148301	573552	4148301	REC	5735224148601	573522	4148601	WORKER	2.16E-04	3.10E-04	2.95E-04	2.77E-04
5735624148301	573562	4148301	REC	5729324148611	572932	4148611	WORKER	2.47E-04	3.50E-04	3.34E-04	3.11E-04
5735724148301	573572	4148301	REC	5729424148611	572942	4148611	WORKER	2.31E-04	3.53E-04	3.51E-04	3.27E-04
5735824148301	573582	4148301	UCART1	5730324148611	573032	4148611	WORKER	1.75E-04	6.05E-04	7.79E-04	7.18E-04
5735924148301	573592	4148301	UCART1	5730424148611	573042	4148611	WORKER	1.76E-04	6.77E-04	8.88E-04	8.17E-04
5736024148301	573602	4148301	UCART1	5732924148611	573292	4148611	WORKER	4.09E-04	9.91E-04	1.18E-03	1.08E-03
5736124148301	573612	4148301	UCART1	5734424148611	573442	4148611	WORKER	3.18E-04	4.52E-04	4.28E-04	4.00E-04
5736224148301	573622	4148301	UCART1	5734524148611	573452	4148611	WORKER	2.86E-04	4.16E-04	3.99E-04	3.73E-04
5736324148301	573632	4148301	RESIDENT	5734624148611	573462	4148611	WORKER	2.62E-04	3.87E-04	3.74E-04	3.50E-04
5736424148301	573642	4148301	RESIDENT	5734724148611	573472	4148611	WORKER	2.46E-04	3.65E-04	3.53E-04	3.31E-04
5736524148301	573652	4148301	RESIDENT	5734824148611	573482	4148611	WORKER	2.36E-04	3.48E-04	3.36E-04	3.14E-04
5736624148301	573662	4148301	RESIDENT	5734924148611	573492	4148611	WORKER	2.29E-04	3.34E-04	3.21E-04	3.00E-04
5736724148301	573672	4148301	RESIDENT	5735024148611	573502	4148611	WORKER	2.26E-04	3.24E-04	3.08E-04	2.88E-04
5736824148301	573682	4148301	RESIDENT	5735124148611	573512	4148611	WORKER	2.25E-04	3.16E-04	2.97E-04	2.78E-04
5736924148301	573692	4148301	RESIDENT	5735224148611	573522	4148611	WORKER	2.27E-04	3.10E-04	2.87E-04	2.69E-04
5737024148301	573702	4148301	RESIDENT	5729224148621	572922	4148621	WORKER	2.63E-04	3.56E-04	3.29E-04	3.08E-04
5737124148301	573712	4148301	RESIDENT	5729324148621	572932	4148621	WORKER	2.43E-04	3.54E-04	3.42E-04	3.20E-04
5737224148301	573722	4148301	RESIDENT	5729424148621	572942	4148621	WORKER	2.27E-04	3.57E-04	3.59E-04	3.35E-04
5737324148301	573732	4148301	RESIDENT	5729524148621	572952	4148621	WORKER	2.15E-04	3.65E-04	3.81E-04	3.55E-04
5737424148301	573742	4148301	RESIDENT	5731124148621	573112	4148621	WORKER	2.28E-04	2.12E-03	3.08E-03	2.80E-03
5737524148301	573752	4148301	RESIDENT	5731224148621	573122	4148621	WORKER	2.43E-04	2.42E-03	3.56E-03	3.21E-03
5732624148311	573262	4148311	UCART1	5731324148621	573132	4148621	WORKER	2.60E-04	2.70E-03	4.02E-03	3.58E-03
5732724148311	573272	4148311	REC	5734424148621	573442	4148621	WORKER	3.32E-04	4.47E-04	4.10E-04	3.84E-04
5732824148311	573282	4148311	REC	5734524148621	573452	4148621	WORKER	2.96E-04	4.09E-04	3.81E-04	3.57E-04
5732924148311	573292	4148311	REC	5734624148621	573462	4148621	WORKER	2.71E-04	3.80E-04	3.58E-04	3.35E-04
5733024148311	573302	4148311	REC	5734724148621	573472	4148621	WORKER	2.54E-04	3.59E-04	3.39E-04	3.17E-04
5733124148311	573312	4148311	REC	5734824148621	573482	4148621	WORKER	2.44E-04	3.43E-04	3.23E-04	3.02E-04
5733224148311	573322	4148311	REC	5734924148621	573492	4148621	WORKER	2.38E-04	3.31E-04	3.09E-04	2.90E-04
5733324148311	573332	4148311	REC	5735024148621	573502	4148621	WORKER	2.36E-04	3.22E-04	2.98E-04	2.79E-04
5733424148311	573342	4148311	REC	5735124148621	573512	4148621	WORKER	2.37E-04	3.16E-04	2.89E-04	2.71E-04
5733524148311	573352	4148311	REC	5735224148621	573522	4148621	WORKER	2.40E-04	3.13E-04	2.81E-04	2.63E-04
5733624148311	573362	4148311	REC	5729024148631	572902	4148631	WORKER	3.14E-04	3.79E-04	3.23E-04	3.04E-04
5733724148311	573372	4148311	REC	5729124148631	572912	4148631	WORKER	2.86E-04	3.67E-04	3.28E-04	3.08E-04
5733824148311	573382	4148311	REC	5729224148631	572922	4148631	WORKER	2.62E-04	3.61E-04	3.37E-04	3.16E-04
5733924148311	573392	4148311	REC	5729324148631	572932	4148631	WORKER	2.43E-04	3.60E-04	3.51E-04	3.28E-04
5734024148311	573402	4148311	REC	5729424148631	572942	4148631	WORKER	2.27E-04	3.63E-04	3.68E-04	3.44E-04
5734124148311	573412	4148311	REC	5729524148631	572952	4148631	WORKER	2.13E-04	3.71E-04	3.89E-04	3.64E-04
5734224148311	573422	4148311	REC	5729624148631	572962	4148631	WORKER	2.03E-04	3.84E-04	4.17E-04	3.89E-04
5734324148311	573432	4148311	REC	5731024148631	573102	4148631	WORKER	2.14E-04	1.79E-03	2.56E-03	2.34E-03
5734424148311	573442	4148311	REC	5731124148631	573112	4148631	WORKER	2.25E-04	2.04E-03	2.96E-03	2.69E-03
5734524148311	573452	4148311	REC	5731224148631	573122	4148631	WORKER	2.39E-04	2.28E-03	3.34E-03	3.01E-03
5734624148311	573462	4148311	REC	5731324148631	573132	4148631	WORKER	2.54E-04	2.46E-03	3.66E-03	3.26E-03
5734724148311	573472	4148311	REC	5734524148631	573452	4148631	WORKER	3.06E-04	4.04E-04	3.66E-04	3.42E-04
5734824148311	573482	4148311	UCART1	5734624148631	573462	4148631	WORKER	2.80E-04	3.75E-04	3.43E-04	3.21E-04
5734924148311	573492	4148311	UCART1	5734724148631	573472	4148631	WORKER	2.63E-04	3.55E-04	3.25E-04	3.04E-04
5735024148311	573502	4148311	UCART1	5734824148631	573482	4148631	WORKER	2.53E-04	3.40E-04	3.11E-04	2.91E-04
5735124148311	573512	4148311	UCART1	5734924148631	573492	4148631	WORKER	2.49E-04	3.30E-04	2.99E-04	2.80E-04
5735224148311	573522	4148311	REC	5735024148631	573502	4148631	WORKER	2.48E-04	3.23E-04	2.90E-04	2.72E-04
5735324148311	573532	4148311	REC	5735124148631	573512	4148631	WORKER	2.50E-04	3.18E-04	2.82E-04	2.64E-04
5735424148311	573542	4148311	REC	5735224148631	573522	4148631	WORKER	2.54E-04	3.16E-04	2.75E-04	2.58E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735524148311	573552	4148311	REC	5735324148631	573532	4148631	WORKER	2.61E-04	3.16E-04	2.70E-04	2.54E-04
5735624148311	573562	4148311	REC	5728924148641	572892	4148641	WORKER	3.55E-04	4.05E-04	3.30E-04	3.12E-04
5735724148311	573572	4148311	REC	5729024148641	572902	4148641	WORKER	3.17E-04	3.86E-04	3.30E-04	3.11E-04
5735824148311	573582	4148311	UCART1	5729124148641	572912	4148641	WORKER	2.89E-04	3.75E-04	3.36E-04	3.16E-04
5735924148311	573592	4148311	UCART1	5729224148641	572922	4148641	WORKER	2.65E-04	3.69E-04	3.46E-04	3.25E-04
5736024148311	573602	4148311	UCART1	5729324148641	572932	4148641	WORKER	2.45E-04	3.67E-04	3.59E-04	3.37E-04
5736124148311	573612	4148311	UCART1	5729424148641	572942	4148641	WORKER	2.28E-04	3.70E-04	3.77E-04	3.53E-04
5736224148311	573622	4148311	UCART1	5729524148641	572952	4148641	WORKER	2.14E-04	3.78E-04	3.99E-04	3.73E-04
5736324148311	573632	4148311	RESIDENT	5729624148641	572962	4148641	WORKER	2.03E-04	3.90E-04	4.26E-04	3.97E-04
5736424148311	573642	4148311	RESIDENT	5731124148641	573112	4148641	WORKER	2.23E-04	1.94E-03	2.81E-03	2.55E-03
5736524148311	573652	4148311	RESIDENT	5731224148641	573122	4148641	WORKER	2.35E-04	2.11E-03	3.10E-03	2.78E-03
5736624148311	573662	4148311	RESIDENT	5731324148641	573132	4148641	WORKER	2.48E-04	2.23E-03	3.30E-03	2.93E-03
5736724148311	573672	4148311	RESIDENT	5734524148641	573452	4148641	WORKER	3.18E-04	4.01E-04	3.52E-04	3.30E-04
5736824148311	573682	4148311	RESIDENT	5734624148641	573462	4148641	WORKER	2.90E-04	3.72E-04	3.31E-04	3.09E-04
5736924148311	573692	4148311	RESIDENT	5734724148641	573472	4148641	WORKER	2.73E-04	3.52E-04	3.14E-04	2.94E-04
5737024148311	573702	4148311	RESIDENT	5734824148641	573482	4148641	WORKER	2.64E-04	3.38E-04	3.01E-04	2.82E-04
5737124148311	573712	4148311	RESIDENT	5734924148641	573492	4148641	WORKER	2.61E-04	3.30E-04	2.91E-04	2.72E-04
5737224148311	573722	4148311	RESIDENT	5735024148641	573502	4148641	WORKER	2.61E-04	3.25E-04	2.83E-04	2.65E-04
5737324148311	573732	4148311	RESIDENT	5735124148641	573512	4148641	WORKER	2.65E-04	3.22E-04	2.76E-04	2.59E-04
5737424148311	573742	4148311	RESIDENT	5735224148641	573522	4148641	WORKER	2.71E-04	3.22E-04	2.71E-04	2.55E-04
5737524148311	573752	4148311	RESIDENT	5735324148641	573532	4148641	WORKER	2.78E-04	3.23E-04	2.67E-04	2.51E-04
5727924148321	572792	4148321	UCART1	5728824148651	572882	4148651	WORKER	4.12E-04	4.44E-04	3.44E-04	3.26E-04
5728024148321	572802	4148321	UCART1	5728924148651	572892	4148651	WORKER	3.65E-04	4.17E-04	3.40E-04	3.21E-04
5728124148321	572812	4148321	UCART1	5729024148651	572902	4148651	WORKER	3.27E-04	3.98E-04	3.40E-04	3.21E-04
5728224148321	572822	4148321	UCART1	5729124148651	572912	4148651	WORKER	2.96E-04	3.85E-04	3.45E-04	3.25E-04
5728324148321	572832	4148321	UCART1	5729224148651	572922	4148651	WORKER	2.70E-04	3.77E-04	3.54E-04	3.33E-04
5728424148321	572842	4148321	UCART1	5729324148651	572932	4148651	WORKER	2.48E-04	3.75E-04	3.67E-04	3.45E-04
5728524148321	572852	4148321	UCART1	5729424148651	572942	4148651	WORKER	2.30E-04	3.77E-04	3.85E-04	3.60E-04
5732524148321	573252	4148321	UCART1	5731124148651	573112	4148651	WORKER	2.20E-04	1.82E-03	2.64E-03	2.39E-03
5732624148321	573262	4148321	UCART1	5731224148651	573122	4148651	WORKER	2.31E-04	1.94E-03	2.85E-03	2.55E-03
5732724148321	573272	4148321	UCART1	5731324148651	573132	4148651	WORKER	2.43E-04	2.01E-03	2.97E-03	2.63E-03
5732824148321	573282	4148321	REC	5731424148651	573142	4148651	WORKER	2.57E-04	2.02E-03	3.00E-03	2.64E-03
5732924148321	573292	4148321	REC	5734524148651	573452	4148651	WORKER	3.32E-04	4.00E-04	3.41E-04	3.20E-04
5733024148321	573302	4148321	REC	5734624148651	573462	4148651	WORKER	3.01E-04	3.70E-04	3.19E-04	2.99E-04
5733124148321	573312	4148321	REC	5734724148651	573472	4148651	WORKER	2.84E-04	3.51E-04	3.04E-04	2.85E-04
5733224148321	573322	4148321	REC	5734824148651	573482	4148651	WORKER	2.76E-04	3.39E-04	2.92E-04	2.74E-04
5733324148321	573332	4148321	REC	5734924148651	573492	4148651	WORKER	2.75E-04	3.32E-04	2.84E-04	2.66E-04
5733424148321	573342	4148321	UCART1	5735024148651	573502	4148651	WORKER	2.77E-04	3.29E-04	2.77E-04	2.60E-04
5733524148321	573352	4148321	UCART1	5735124148651	573512	4148651	WORKER	2.82E-04	3.28E-04	2.72E-04	2.56E-04
5733624148321	573362	4148321	UCART1	5735224148651	573522	4148651	WORKER	2.89E-04	3.29E-04	2.68E-04	2.52E-04
5733724148321	573372	4148321	UCART1	5735324148651	573532	4148651	WORKER	2.95E-04	3.29E-04	2.64E-04	2.48E-04
5733824148321	573382	4148321	UCART1	5735424148651	573542	4148651	WORKER	3.07E-04	3.35E-04	2.62E-04	2.47E-04
5733924148321	573392	4148321	UCART1	5728824148661	572882	4148661	WORKER	3.94E-04	4.34E-04	3.42E-04	3.24E-04
5734024148321	573402	4148321	UCART1	5728924148661	572892	4148661	WORKER	3.85E-04	4.36E-04	3.53E-04	3.33E-04
5734124148321	573412	4148321	UCART1	5729024148661	572902	4148661	WORKER	3.42E-04	4.13E-04	3.52E-04	3.32E-04
5734224148321	573422	4148321	REC	5729124148661	572912	4148661	WORKER	3.07E-04	3.97E-04	3.55E-04	3.34E-04
5734324148321	573432	4148321	REC	5729224148661	572922	4148661	WORKER	2.77E-04	3.87E-04	3.63E-04	3.41E-04
5734424148321	573442	4148321	REC	5729324148661	572932	4148661	WORKER	2.54E-04	3.84E-04	3.76E-04	3.53E-04
5734524148321	573452	4148321	REC	5730624148661	573062	4148661	SCHOOL	1.84E-04	1.02E-03	1.40E-03	1.29E-03
5734624148321	573462	4148321	REC	5731124148661	573112	4148661	WORKER	2.18E-04	1.70E-03	2.47E-03	2.22E-03
5734724148321	573472	4148321	UCART1	5731224148661	573122	4148661	WORKER	2.28E-04	1.78E-03	2.61E-03	2.32E-03
5734824148321	573482	4148321	UCART1	5731324148661	573132	4148661	WORKER	2.39E-04	1.82E-03	2.68E-03	2.36E-03
5734924148321	573492	4148321	UCART1	5731424148661	573142	4148661	WORKER	2.51E-04	1.81E-03	2.67E-03	2.34E-03
5735024148321	573502	4148321	UCART1	5734624148661	573462	4148661	WORKER	3.13E-04	3.70E-04	3.10E-04	2.91E-04
5735124148321	573512	4148321	UCART1	5734724148661	573472	4148661	WORKER	2.96E-04	3.51E-04	2.96E-04	2.77E-04
5735224148321	573522	4148321	REC	5734824148661	573482	4148661	WORKER	2.90E-04	3.41E-04	2.86E-04	2.68E-04
5735324148321	573532	4148321	REC	5734924148661	573492	4148661	WORKER	2.90E-04	3.37E-04	2.79E-04	2.61E-04
5735424148321	573542	4148321	REC	5735024148661	573502	4148661	WORKER	2.95E-04	3.36E-04	2.73E-04	2.57E-04
5735524148321	573552	4148321	REC	5735124148661	573512	4148661	WORKER	3.01E-04	3.37E-04	2.70E-04	2.54E-04
5735624148321	573562	4148321	REC	5735224148661	573522	4148661	WORKER	3.10E-04	3.39E-04	2.67E-04	2.51E-04
5735724148321	573572	4148321	REC	5735324148661	573532	4148661	WORKER	3.19E-04	3.42E-04	2.64E-04	2.49E-04
5735824148321	573582	4148321	UCART1	5735424148661	573542	4148661	WORKER	3.33E-04	3.50E-04	2.64E-04	2.50E-04
5735924148321	573592	4148321	UCART1	5728924148671	572892	4148671	WORKER	3.55E-04	4.15E-04	3.46E-04	3.26E-04
5736024148321	573602	4148321	UCART1	5729024148671	572902	4148671	WORKER	3.63E-04	4.32E-04	3.64E-04	3.44E-04
5736124148321	573612	4148321	UCART1	5729124148671	572912	4148671	WORKER	3.21E-04	4.11E-04	3.65E-04	3.44E-04
5736224148321	573622	4148321	UCART1	5730424148671	573042	4148671	SCHOOL	1.79E-04	8.05E-04	1.07E-03	9.93E-04
5736324148321	573632	4148321	RESIDENT	5730524148671	573052	4148671	SCHOOL	1.81E-04	9.08E-04	1.23E-03	1.14E-03
5736424148321	573642	4148321	RESIDENT	5730624148671	573062	4148671	SCHOOL	1.85E-04	1.02E-03	1.40E-03	1.29E-03
5736524148321	573652	4148321	RESIDENT	5730724148671	573072	4148671	SCHOOL	1.89E-04	1.15E-03	1.59E-03	1.46E-03
5736624148321	573662	4148321	RESIDENT	5731224148671	573122	4148671	WORKER	2.25E-04	1.63E-03	2.38E-03	2.11E-03
5736724148321	573672	4148321	RESIDENT	5731324148671	573132	4148671	WORKER	2.34E-04	1.64E-03	2.41E-03	2.11E-03
5736824148321	573682	4148321	RESIDENT	5731424148671	573142	4148671	WORKER	2.44E-04	1.61E-03	2.38E-03	2.07E-03
5736924148321	573692	4148321	RESIDENT	5734624148671	573462	4148671	WORKER	3.27E-04	3.72E-04	3.04E-04	2.85E-04
5737024148321	573702	4148321	RESIDENT	5734724148671	573472	4148671	WORKER	3.10E-04	3.54E-04	2.89E-04	2.71E-04
5737124148321	573712	4148321	RESIDENT	5734824148671	573482	4148671	WORKER	3.06E-04	3.46E-04	2.81E-04	2.63E-04
5737224148321	573722	4148321	RESIDENT	5734924148671	573492	4148671	WORKER	3.09E-04	3.44E-04	2.75E-04	2.59E-04
5737324148321	573732	4148321	RESIDENT	5735024148671	573502	4148671	WORKER	3.15E-04	3.45E-04	2.72E-04	2.56E-04
5737424148321	573742	4148321	RESIDENT	5735124148671	573512	4148671	WORKER	3.24E-04	3.48E-04	2.69E-04	2.54E-04
5737524148321	573752	4148321	RESIDENT	5729024148681	572902	4148681	WORKER	3.88E-04	4.55E-04	3.78E-04	3.57E-04
5727824148331	572782	4148331	UCART1	5730124148681	573012	4148681	SCHOOL	1.82E-04	5.94E-04	7.49E-04	6.97E-04
5727924148331	572792	4148331	UCART1	5730224148681	573022	4148681	SCHOOL	1.80E-04	6.57E-04	8.46E-04	7.85E-04
5728024148331	572802	4148331	UCART1	5730324148681	573032	4148681	SCHOOL	1.80E-04	7.31E-04	9.59E-04	8.90E-04
5728124148331	572812	4148331	UCART1	5730424148681	573042	4148681	SCHOOL	1.80E-04	8.17E-04	1.09E-03	1.01E-03
5728224148331	572822	4148331	UCART1	5730524148681	573052	4148681	SCHOOL	1.82E-04	9.14E-04	1.24E-03	1.14E-03

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

Chronic HI								CHRONIC HI			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5728324148331	572832	4148331	UCART1	5730624148681	573062	4148681	SCHOOL	1.85E-04	1.02E-03	1.40E-03	1.29E-03
5728424148331	572842	4148331	UCART1	5730724148681	573072	4148681	SCHOOL	1.89E-04	1.13E-03	1.56E-03	1.43E-03
5728524148331	572852	4148331	UCART1	5731324148681	573132	4148681	WORKER	2.29E-04	1.47E-03	2.17E-03	1.89E-03
5728624148331	572862	4148331	UCART1	5734724148681	573472	4148681	WORKER	3.25E-04	3.59E-04	2.85E-04	2.67E-04
5728724148331	572872	4148331	UCART1	5734824148681	573482	4148681	WORKER	3.25E-04	3.55E-04	2.78E-04	2.62E-04
5728824148331	572882	4148331	UCART1	5734924148681	573492	4148681	WORKER	3.32E-04	3.56E-04	2.75E-04	2.59E-04
5728924148331	572892	4148331	UCART1	5729724148691	572972	4148691	WORKER	2.12E-04	4.53E-04	5.14E-04	4.79E-04
5729024148331	572902	4148331	UCART1	5729824148691	572982	4148691	WORKER	2.01E-04	4.79E-04	5.61E-04	5.22E-04
5729124148331	572912	4148331	UCART1	5730124148691	573012	4148691	SCHOOL	1.85E-04	6.09E-04	7.70E-04	7.16E-04
5729224148331	572922	4148331	UCART1	5730224148691	573022	4148691	SCHOOL	1.82E-04	6.71E-04	8.67E-04	8.04E-04
5729324148331	572932	4148331	UCART1	5730324148691	573032	4148691	SCHOOL	1.82E-04	7.44E-04	9.77E-04	9.06E-04
5729424148331	572942	4148331	UCART1	5730424148691	573042	4148691	SCHOOL	1.82E-04	8.25E-04	1.10E-03	1.02E-03
5729524148331	572952	4148331	UCART1	5730524148691	573052	4148691	SCHOOL	1.83E-04	9.13E-04	1.24E-03	1.14E-03
5729624148331	572962	4148331	UCART1	5729524148701	572952	4148701	WORKER	2.49E-04	4.35E-04	4.58E-04	4.28E-04
5729724148331	572972	4148331	UCART1	5729624148701	572962	4148701	WORKER	2.31E-04	4.46E-04	4.88E-04	4.56E-04
5729824148331	572982	4148331	UCART1	5729724148701	572972	4148701	WORKER	2.17E-04	4.64E-04	5.27E-04	4.92E-04
5732424148331	573242	4148331	UCART1	5729824148701	572982	4148701	WORKER	2.06E-04	4.91E-04	5.76E-04	5.36E-04
5732524148331	573252	4148331	UCART1	5730124148701	573012	4148701	SCHOOL	1.88E-04	6.23E-04	7.89E-04	7.33E-04
5732624148331	573262	4148331	UCART1	5730224148701	573022	4148701	SCHOOL	1.85E-04	6.83E-04	8.84E-04	8.19E-04
5732724148331	573272	4148331	UCART1	5730324148701	573032	4148701	SCHOOL	1.84E-04	7.52E-04	9.89E-04	9.16E-04
5732824148331	573282	4148331	UCART1	5729324148711	572932	4148711	WORKER	3.11E-04	4.45E-04	4.24E-04	3.98E-04
5732924148331	573292	4148331	UCART1	5729424148711	572942	4148711	WORKER	2.79E-04	4.40E-04	4.41E-04	4.13E-04
5733024148331	573302	4148331	UCART1	5729524148711	572952	4148711	WORKER	2.56E-04	4.45E-04	4.68E-04	4.37E-04
5733124148331	573312	4148331	UCART1	5729624148711	572962	4148711	WORKER	2.38E-04	4.58E-04	5.01E-04	4.68E-04
5733224148331	573322	4148331	UCART1	5729724148711	572972	4148711	WORKER	2.23E-04	4.77E-04	5.42E-04	5.05E-04
5733324148331	573332	4148331	UCART1	5729824148711	572982	4148711	WORKER	2.11E-04	5.04E-04	5.92E-04	5.51E-04
5733424148331	573342	4148331	UCART1	5729224148721	572922	4148721	WORKER	3.85E-04	4.90E-04	4.35E-04	4.09E-04
5733524148331	573352	4148331	UCART1	5729324148721	572932	4148721	WORKER	3.30E-04	4.64E-04	4.39E-04	4.11E-04
5733624148331	573362	4148331	UCART1	5729424148721	572942	4148721	WORKER	2.92E-04	4.55E-04	4.54E-04	4.25E-04
5733724148331	573372	4148331	UCART1	5729524148721	572952	4148721	WORKER	2.68E-04	4.61E-04	4.82E-04	4.51E-04
5733824148331	573382	4148331	UCART1	5729624148721	572962	4148721	WORKER	2.47E-04	4.73E-04	5.17E-04	4.82E-04
5733924148331	573392	4148331	UCART1	5729724148721	572972	4148721	WORKER	2.29E-04	4.91E-04	5.57E-04	5.19E-04
5734024148331	573402	4148331	UCART1	5729824148721	572982	4148721	WORKER	2.17E-04	5.18E-04	6.09E-04	5.67E-04
5734124148331	573412	4148331	UCART1	5729924148721	572992	4148721	WORKER	2.07E-04	5.53E-04	6.69E-04	6.22E-04
5734224148331	573422	4148331	UCART1	5729224148731	572922	4148731	WORKER	3.63E-04	4.77E-04	4.32E-04	4.06E-04
5734324148331	573432	4148331	UCART1	5729324148731	572932	4148731	WORKER	3.50E-04	4.85E-04	4.54E-04	4.26E-04
5734424148331	573442	4148331	UCART1	5729424148731	572942	4148731	WORKER	3.09E-04	4.75E-04	4.71E-04	4.41E-04
5734524148331	573452	4148331	UCART1	5729524148731	572952	4148731	WORKER	2.80E-04	4.78E-04	4.98E-04	4.65E-04
5734624148331	573462	4148331	UCART1	5729624148731	572962	4148731	WORKER	2.56E-04	4.88E-04	5.32E-04	4.97E-04
5734724148331	573472	4148331	UCART1	5729724148731	572972	4148731	WORKER	2.37E-04	5.05E-04	5.73E-04	5.34E-04
5734824148331	573482	4148331	UCART1	5729824148731	572982	4148731	WORKER	2.23E-04	5.32E-04	6.24E-04	5.81E-04
5734924148331	573492	4148331	UCART1	5729924148731	572992	4148731	WORKER	2.12E-04	5.66E-04	6.84E-04	6.36E-04
5735024148331	573502	4148331	UCART1	5729324148741	572932	4148741	WORKER	3.74E-04	5.09E-04	4.72E-04	4.43E-04
5735124148331	573512	4148331	UCART1	5729424148741	572942	4148741	WORKER	3.28E-04	4.97E-04	4.89E-04	4.58E-04
5735224148331	573522	4148331	REC	5729524148741	572952	4148741	WORKER	2.94E-04	4.96E-04	5.14E-04	4.81E-04
5735324148331	573532	4148331	REC	5729624148741	572962	4148741	WORKER	2.67E-04	5.04E-04	5.48E-04	5.11E-04

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731424148051	573142	4148051	RESIDENT	5731424148051	573142	4148051	RESIDENT	0.02	0.02	0.02	0.01
5731524148051	573152	4148051	RESIDENT	5731524148051	573152	4148051	RESIDENT	0.02	0.02	0.02	0.01
5731624148051	573162	4148051	RESIDENT	5731624148051	573162	4148051	RESIDENT	0.03	0.03	0.02	0.02
5731724148051	573172	4148051	RESIDENT	5731724148051	573172	4148051	RESIDENT	0.03	0.03	0.02	0.02
5731824148051	573182	4148051	RESIDENT	5731824148051	573182	4148051	RESIDENT	0.03	0.03	0.02	0.02
5731924148051	573192	4148051	RESIDENT	5731924148051	573192	4148051	RESIDENT	0.03	0.03	0.02	0.02
5732024148051	573202	4148051	RESIDENT	5732024148051	573202	4148051	RESIDENT	0.04	0.03	0.02	0.02
5732124148051	573212	4148051	RESIDENT	5732124148051	573212	4148051	RESIDENT	0.04	0.03	0.02	0.02
5732224148051	573222	4148051	RESIDENT	5732224148051	573222	4148051	RESIDENT	0.04	0.03	0.02	0.02
5732324148051	573232	4148051	RESIDENT	5732324148051	573232	4148051	RESIDENT	0.05	0.04	0.02	0.02
5732424148051	573242	4148051	UCART1	5731124148061	573112	4148061	RESIDENT	0.02	0.02	0.01	0.01
5732524148051	573252	4148051	UCART1	5731224148061	573122	4148061	RESIDENT	0.02	0.02	0.02	0.01
5732624148051	573262	4148051	UCART1	5731324148061	573132	4148061	RESIDENT	0.02	0.02	0.02	0.01
5732724148051	573272	4148051	UCART1	5731424148061	573142	4148061	RESIDENT	0.02	0.02	0.02	0.01
5731124148061	573112	4148061	RESIDENT	5731524148061	573152	4148061	RESIDENT	0.03	0.02	0.02	0.02
5731224148061	573122	4148061	RESIDENT	5731624148061	573162	4148061	RESIDENT	0.03	0.03	0.02	0.02
5731324148061	573132	4148061	RESIDENT	5731724148061	573172	4148061	RESIDENT	0.03	0.03	0.02	0.02
5731424148061	573142	4148061	RESIDENT	5731824148061	573182	4148061	RESIDENT	0.03	0.03	0.02	0.02
5731524148061	573152	4148061	RESIDENT	5731924148061	573192	4148061	RESIDENT	0.04	0.03	0.02	0.02
5731624148061	573162	4148061	RESIDENT	5732024148061	573202	4148061	RESIDENT	0.04	0.03	0.02	0.02
5731724148061	573172	4148061	RESIDENT	5732124148061	573212	4148061	RESIDENT	0.04	0.03	0.02	0.02
5731824148061	573182	4148061	RESIDENT	5732224148061	573222	4148061	RESIDENT	0.05	0.04	0.02	0.02
5731924148061	573192	4148061	RESIDENT	5732324148061	573232	4148061	RESIDENT	0.05	0.04	0.02	0.02
5732024148061	573202	4148061	RESIDENT	5732424148061	573242	4148061	RESIDENT	0.05	0.04	0.02	0.02
5732124148061	573212	4148061	RESIDENT	5730824148071	573082	4148071	RESIDENT	0.01	0.02	0.01	0.01
5732224148061	573222	4148061	RESIDENT	5730924148071	573092	4148071	RESIDENT	0.01	0.02	0.01	0.01
5732324148061	573232	4148061	RESIDENT	5731024148071	573102	4148071	RESIDENT	0.02	0.02	0.01	0.01
5732424148061	573242	4148061	RESIDENT	5731124148071	573112	4148071	RESIDENT	0.02	0.02	0.02	0.01
5732524148061	573252	4148061	UCART1	5731224148071	573122	4148071	RESIDENT	0.02	0.02	0.02	0.01
5732624148061	573262	4148061	UCART1	5731324148071	573132	4148071	RESIDENT	0.02	0.02	0.02	0.01
5732724148061	573272	4148061	UCART1	5731424148071	573142	4148071	RESIDENT	0.02	0.02	0.02	0.02
5732824148061	573282	4148061	UCART1	5731524148071	573152	4148071	RESIDENT	0.03	0.03	0.02	0.02
5732924148061	573292	4148061	UCART1	5731624148071	573162	4148071	RESIDENT	0.03	0.03	0.02	0.02
5733024148061	573302	4148061	UCART1	5731724148071	573172	4148071	RESIDENT	0.03	0.03	0.02	0.02
5730824148071	573082	4148071	RESIDENT	5731824148071	573182	4148071	RESIDENT	0.03	0.03	0.02	0.02
5730924148071	573092	4148071	RESIDENT	5731924148071	573192	4148071	RESIDENT	0.04	0.03	0.02	0.02
5731024148071	573102	4148071	RESIDENT	5732024148071	573202	4148071	RESIDENT	0.04	0.03	0.02	0.02
5731124148071	573112	4148071	RESIDENT	5732124148071	573212	4148071	RESIDENT	0.04	0.04	0.02	0.02
5731224148071	573122	4148071	RESIDENT	5732224148071	573222	4148071	RESIDENT	0.05	0.04	0.02	0.02
5731324148071	573132	4148071	RESIDENT	5732324148071	573232	4148071	RESIDENT	0.05	0.04	0.02	0.02
5731424148071	573142	4148071	RESIDENT	5732424148071	573242	4148071	RESIDENT	0.05	0.04	0.02	0.02
5731524148071	573152	4148071	RESIDENT	5732524148071	573252	4148071	RESIDENT	0.06	0.04	0.02	0.02
5731624148071	573162	4148071	RESIDENT	5730624148081	573062	4148081	RESIDENT	0.01	0.01	0.01	0.01
5731724148071	573172	4148071	RESIDENT	5730724148081	573072	4148081	RESIDENT	0.01	0.02	0.01	0.01
5731824148071	573182	4148071	RESIDENT	5730824148081	573082	4148081	RESIDENT	0.01	0.02	0.01	0.01
5731924148071	573192	4148071	RESIDENT	5730924148081	573092	4148081	RESIDENT	0.01	0.02	0.01	0.01
5732024148071	573202	4148071	RESIDENT	5731024148081	573102	4148081	RESIDENT	0.02	0.02	0.02	0.01
5732124148071	573212	4148071	RESIDENT	5731124148081	573112	4148081	RESIDENT	0.02	0.02	0.02	0.01
5732224148071	573222	4148071	RESIDENT	5731224148081	573122	4148081	RESIDENT	0.02	0.02	0.02	0.01
5732324148071	573232	4148071	RESIDENT	5731324148081	573132	4148081	RESIDENT	0.02	0.02	0.02	0.02
5732424148071	573242	4148071	RESIDENT	5731424148081	573142	4148081	RESIDENT	0.02	0.02	0.02	0.02
5732524148071	573252	4148071	RESIDENT	5731524148081	573152	4148081	RESIDENT	0.03	0.03	0.02	0.02
5732624148071	573262	4148071	UCART1	5731624148081	573162	4148081	RESIDENT	0.03	0.03	0.02	0.02
5732724148071	573272	4148071	UCART1	5731724148081	573172	4148081	RESIDENT	0.03	0.03	0.02	0.02
5732824148071	573282	4148071	UCART1	5731824148081	573182	4148081	RESIDENT	0.04	0.03	0.02	0.02
5732924148071	573292	4148071	UCART1	5731924148081	573192	4148081	RESIDENT	0.04	0.03	0.02	0.02
5733024148071	573302	4148071	UCART1	5732024148081	573202	4148081	RESIDENT	0.04	0.04	0.02	0.02
5733124148071	573312	4148071	UCART1	5732124148081	573212	4148081	RESIDENT	0.05	0.04	0.02	0.02
5733224148071	573322	4148071	UCART1	5732224148081	573222	4148081	RESIDENT	0.05	0.04	0.02	0.02
5733324148071	573332	4148071	UCART1	5732324148081	573232	4148081	RESIDENT	0.05	0.04	0.02	0.02
5734224148071	573422	4148071	UCART1	5732424148081	573242	4148081	RESIDENT	0.06	0.04	0.02	0.02
5734324148071	573432	4148071	UCART1	5732524148081	573252	4148081	RESIDENT	0.06	0.05	0.02	0.02
5734424148071	573442	4148071	UCART1	5732624148081	573262	4148081	RESIDENT	0.07	0.05	0.02	0.02
5734524148071	573452	4148071	UCART1	5730424148091	573042	4148091	RESIDENT	0.01	0.01	0.01	0.01
5734624148071	573462	4148071	UCART1	5730524148091	573052	4148091	RESIDENT	0.01	0.01	0.01	0.01
5734724148071	573472	4148071	UCART1	5730624148091	573062	4148091	RESIDENT	0.01	0.01	0.01	0.01
5730624148081	573062	4148081	RESIDENT	5730724148091	573072	4148091	RESIDENT	0.01	0.02	0.01	0.01
5730724148081	573072	4148081	RESIDENT	5730824148091	573082	4148091	RESIDENT	0.01	0.02	0.01	0.01
5730824148081	573082	4148081	RESIDENT	5730924148091	573092	4148091	RESIDENT	0.01	0.02	0.01	0.01
5730924148081	573092	4148081	RESIDENT	5731024148091	573102	4148091	RESIDENT	0.02	0.02	0.02	0.01
5731024148081	573102	4148081	RESIDENT	5731124148091	573112	4148091	RESIDENT	0.02	0.02	0.02	0.01
5731124148081	573112	4148081	RESIDENT	5731224148091	573122	4148091	RESIDENT	0.02	0.02	0.02	0.02
5731224148081	573122	4148081	RESIDENT	5731324148091	573132	4148091	RESIDENT	0.02	0.02	0.02	0.02
5731324148081	573132	4148081	RESIDENT	5731424148091	573142	4148091	RESIDENT	0.02	0.03	0.02	0.02
5731424148081	573142	4148081	RESIDENT	5731524148091	573152	4148091	RESIDENT	0.03	0.03	0.02	0.02
5731524148081	573152	4148081	RESIDENT	5731624148091	573162	4148091	RESIDENT	0.03	0.03	0.02	0.02
5731624148081	573162	4148081	RESIDENT	5731724148091	573172	4148091	RESIDENT	0.03	0.03	0.02	0.02
5731724148081	573172	4148081	RESIDENT	5731824148091	573182	4148091	RESIDENT	0.04	0.03	0.02	0.02
5731824148081	573182	4148081	RESIDENT	5731924148091	573192	4148091	RESIDENT	0.04	0.04	0.02	0.02
5731924148081	573192	4148081	RESIDENT	5732024148091	573202	4148091	RESIDENT	0.04	0.04	0.02	0.02
5732024148081	573202	4148081	RESIDENT	5732124148091	573212	4148091	RESIDENT	0.05	0.04	0.02	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732124148081	573212	4148081	RESIDENT	5732224148091	573222	4148091	RESIDENT	0.05	0.04	0.02	0.02
5732224148081	573222	4148081	RESIDENT	5732324148091	573232	4148091	RESIDENT	0.06	0.04	0.02	0.02
5732324148081	573232	4148081	RESIDENT	5732424148091	573242	4148091	RESIDENT	0.06	0.05	0.02	0.02
5732424148081	573242	4148081	RESIDENT	5732524148091	573252	4148091	RESIDENT	0.06	0.05	0.02	0.02
5732524148081	573252	4148081	RESIDENT	5732624148091	573262	4148091	RESIDENT	0.07	0.05	0.02	0.02
5732624148081	573262	4148081	RESIDENT	5730324148101	573032	4148101	RESIDENT	0.01	0.01	0.01	0.01
5732724148081	573272	4148081	UCART1	5730424148101	573042	4148101	RESIDENT	0.01	0.01	0.01	0.01
5732824148081	573282	4148081	UCART1	5730524148101	573052	4148101	RESIDENT	0.01	0.01	0.01	0.01
5732924148081	573292	4148081	UCART1	5730624148101	573062	4148101	RESIDENT	0.01	0.01	0.01	0.01
5733024148081	573302	4148081	UCART1	5730724148101	573072	4148101	RESIDENT	0.01	0.02	0.01	0.01
5733124148081	573312	4148081	UCART1	5730824148101	573082	4148101	RESIDENT	0.01	0.02	0.01	0.01
5733224148081	573322	4148081	UCART1	5730924148101	573092	4148101	RESIDENT	0.01	0.02	0.02	0.01
5733324148081	573332	4148081	UCART1	5731024148101	573102	4148101	RESIDENT	0.02	0.02	0.02	0.01
5733424148081	573342	4148081	UCART1	5731124148101	573112	4148101	RESIDENT	0.02	0.02	0.02	0.02
5733524148081	573352	4148081	UCART1	5731224148101	573122	4148101	RESIDENT	0.02	0.02	0.02	0.02
5733724148081	573372	4148081	UCART1	5731324148101	573132	4148101	RESIDENT	0.02	0.02	0.02	0.02
5733824148081	573382	4148081	UCART1	5731424148101	573142	4148101	RESIDENT	0.02	0.03	0.02	0.02
5733924148081	573392	4148081	UCART1	5731524148101	573152	4148101	RESIDENT	0.03	0.03	0.02	0.02
5734024148081	573402	4148081	UCART1	5731624148101	573162	4148101	RESIDENT	0.03	0.03	0.02	0.02
5734124148081	573412	4148081	UCART1	5731724148101	573172	4148101	RESIDENT	0.03	0.03	0.02	0.02
5734224148081	573422	4148081	UCART1	5731824148101	573182	4148101	RESIDENT	0.04	0.03	0.02	0.02
5734324148081	573432	4148081	UCART1	5731924148101	573192	4148101	RESIDENT	0.04	0.04	0.02	0.02
5734424148081	573442	4148081	UCART1	5732024148101	573202	4148101	RESIDENT	0.05	0.04	0.02	0.02
5734524148081	573452	4148081	UCART1	5732124148101	573212	4148101	RESIDENT	0.05	0.04	0.02	0.02
5730424148091	573042	4148091	RESIDENT	5732224148101	573222	4148101	RESIDENT	0.05	0.04	0.03	0.02
5730524148091	573052	4148091	RESIDENT	5732324148101	573232	4148101	RESIDENT	0.06	0.05	0.03	0.02
5730624148091	573062	4148091	RESIDENT	5732424148101	573242	4148101	RESIDENT	0.06	0.05	0.03	0.02
5730724148091	573072	4148091	RESIDENT	5732524148101	573252	4148101	RESIDENT	0.07	0.05	0.03	0.02
5730824148091	573082	4148091	RESIDENT	5732624148101	573262	4148101	RESIDENT	0.07	0.05	0.03	0.02
5730924148091	573092	4148091	RESIDENT	5732724148101	573272	4148101	RESIDENT	0.08	0.05	0.03	0.02
5731024148091	573102	4148091	RESIDENT	5735724148101	573572	4148101	RESIDENT	0.03	0.02	0.01	0.01
5731124148091	573112	4148091	RESIDENT	5735824148101	573582	4148101	RESIDENT	0.03	0.02	0.01	0.01
5731224148091	573122	4148091	RESIDENT	5735924148101	573592	4148101	RESIDENT	0.03	0.02	0.01	0.01
5731324148091	573132	4148091	RESIDENT	5730224148111	573022	4148111	RESIDENT	0.01	0.01	0.01	0.01
5731424148091	573142	4148091	RESIDENT	5730324148111	573032	4148111	RESIDENT	0.01	0.01	0.01	0.01
5731524148091	573152	4148091	RESIDENT	5730424148111	573042	4148111	RESIDENT	0.01	0.01	0.01	0.01
5731624148091	573162	4148091	RESIDENT	5730524148111	573052	4148111	RESIDENT	0.01	0.01	0.01	0.01
5731724148091	573172	4148091	RESIDENT	5730624148111	573062	4148111	RESIDENT	0.01	0.02	0.01	0.01
5731824148091	573182	4148091	RESIDENT	5730724148111	573072	4148111	RESIDENT	0.01	0.02	0.01	0.01
5731924148091	573192	4148091	RESIDENT	5730824148111	573082	4148111	RESIDENT	0.01	0.02	0.01	0.01
5732024148091	573202	4148091	RESIDENT	5730924148111	573092	4148111	RESIDENT	0.01	0.02	0.02	0.01
5732124148091	573212	4148091	RESIDENT	5731024148111	573102	4148111	RESIDENT	0.02	0.02	0.02	0.01
5732224148091	573222	4148091	RESIDENT	5731124148111	573112	4148111	RESIDENT	0.02	0.02	0.02	0.02
5732324148091	573232	4148091	RESIDENT	5731224148111	573122	4148111	RESIDENT	0.02	0.02	0.02	0.02
5732424148091	573242	4148091	RESIDENT	5731324148111	573132	4148111	RESIDENT	0.02	0.02	0.02	0.02
5732524148091	573252	4148091	RESIDENT	5731424148111	573142	4148111	RESIDENT	0.03	0.03	0.02	0.02
5732624148091	573262	4148091	RESIDENT	5731524148111	573152	4148111	RESIDENT	0.03	0.03	0.02	0.02
5732724148091	573272	4148091	UCART1	5731624148111	573162	4148111	RESIDENT	0.03	0.03	0.02	0.02
5732824148091	573282	4148091	UCART1	5731724148111	573172	4148111	RESIDENT	0.03	0.03	0.02	0.02
5732924148091	573292	4148091	UCART1	5731824148111	573182	4148111	RESIDENT	0.04	0.04	0.02	0.02
5733024148091	573302	4148091	UCART1	5731924148111	573192	4148111	RESIDENT	0.04	0.04	0.02	0.02
5733124148091	573312	4148091	UCART1	5732024148111	573202	4148111	RESIDENT	0.05	0.04	0.03	0.02
5733224148091	573322	4148091	UCART1	5732124148111	573212	4148111	RESIDENT	0.05	0.04	0.03	0.02
5733324148091	573332	4148091	UCART1	5732224148111	573222	4148111	RESIDENT	0.06	0.05	0.03	0.02
5733424148091	573342	4148091	UCART1	5732324148111	573232	4148111	RESIDENT	0.06	0.05	0.03	0.02
5733524148091	573352	4148091	UCART1	5732424148111	573242	4148111	RESIDENT	0.07	0.05	0.03	0.02
5733624148091	573362	4148091	UCART1	5732524148111	573252	4148111	RESIDENT	0.07	0.05	0.03	0.02
5733724148091	573372	4148091	UCART1	5732624148111	573262	4148111	RESIDENT	0.08	0.06	0.03	0.02
5733824148091	573382	4148091	UCART1	5732724148111	573272	4148111	RESIDENT	0.08	0.06	0.03	0.02
5733924148091	573392	4148091	UCART1	5732824148111	573282	4148111	RESIDENT	0.09	0.06	0.03	0.02
5734024148091	573402	4148091	UCART1	5735624148111	573562	4148111	RESIDENT	0.03	0.02	0.01	0.01
5734124148091	573412	4148091	UCART1	5735724148111	573572	4148111	RESIDENT	0.03	0.02	0.01	0.01
5734224148091	573422	4148091	UCART1	5735824148111	573582	4148111	RESIDENT	0.03	0.02	0.01	0.01
5734324148091	573432	4148091	UCART1	5735924148111	573592	4148111	RESIDENT	0.03	0.02	0.01	0.01
5734424148091	573442	4148091	UCART1	5736024148111	573602	4148111	RESIDENT	0.02	0.02	0.01	0.01
5735524148091	573552	4148091	UCART1	5736124148111	573612	4148111	RESIDENT	0.02	0.01	0.01	0.01
5735624148091	573562	4148091	UCART1	5730124148121	573012	4148121	RESIDENT	0.01	0.01	0.01	0.01
5730324148101	573032	4148101	RESIDENT	5730224148121	573022	4148121	RESIDENT	0.01	0.01	0.01	0.01
5730424148101	573042	4148101	RESIDENT	5730324148121	573032	4148121	RESIDENT	0.01	0.01	0.01	0.01
5730524148101	573052	4148101	RESIDENT	5730424148121	573042	4148121	RESIDENT	0.01	0.01	0.01	0.01
5730624148101	573062	4148101	RESIDENT	5730524148121	573052	4148121	RESIDENT	0.01	0.01	0.01	0.01
5730724148101	573072	4148101	RESIDENT	5730624148121	573062	4148121	RESIDENT	0.01	0.02	0.01	0.01
5730824148101	573082	4148101	RESIDENT	5730724148121	573072	4148121	RESIDENT	0.01	0.02	0.01	0.01
5730924148101	573092	4148101	RESIDENT	5730824148121	573082	4148121	RESIDENT	0.01	0.02	0.02	0.01
5731024148101	573102	4148101	RESIDENT	5730924148121	573092	4148121	RESIDENT	0.02	0.02	0.02	0.01
5731124148101	573112	4148101	RESIDENT	5731024148121	573102	4148121	RESIDENT	0.02	0.02	0.02	0.02
5731224148101	573122	4148101	RESIDENT	5731124148121	573112	4148121	RESIDENT	0.02	0.02	0.02	0.02
5731324148101	573132	4148101	RESIDENT	5731224148121	573122	4148121	RESIDENT	0.02	0.02	0.02	0.02
5731424148101	573142	4148101	RESIDENT	5731324148121	573132	4148121	RESIDENT	0.02	0.03	0.02	0.02
5731524148101	573152	4148101	RESIDENT	5731424148121	573142	4148121	RESIDENT	0.03	0.03	0.02	0.02
5731624148101	573162	4148101	RESIDENT	5731524148121	573152	4148121	RESIDENT	0.03	0.03	0.02	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731724148101	573172	4148101	RESIDENT	5731624148121	573162	4148121	RESIDENT	0.03	0.03	0.02	0.02
5731824148101	573182	4148101	RESIDENT	5731724148121	573172	4148121	RESIDENT	0.04	0.03	0.02	0.02
5731924148101	573192	4148101	RESIDENT	5731824148121	573182	4148121	RESIDENT	0.04	0.04	0.03	0.02
5732024148101	573202	4148101	RESIDENT	5731924148121	573192	4148121	RESIDENT	0.04	0.04	0.03	0.02
5732124148101	573212	4148101	RESIDENT	5732024148121	573202	4148121	RESIDENT	0.05	0.04	0.03	0.02
5732224148101	573222	4148101	RESIDENT	5732124148121	573212	4148121	RESIDENT	0.05	0.05	0.03	0.02
5732324148101	573232	4148101	RESIDENT	5732224148121	573222	4148121	RESIDENT	0.06	0.05	0.03	0.03
5732424148101	573242	4148101	RESIDENT	5732324148121	573232	4148121	RESIDENT	0.07	0.05	0.03	0.03
5732524148101	573252	4148101	RESIDENT	5732424148121	573242	4148121	RESIDENT	0.07	0.05	0.03	0.03
5732624148101	573262	4148101	RESIDENT	5732524148121	573252	4148121	RESIDENT	0.08	0.06	0.03	0.03
5732724148101	573272	4148101	RESIDENT	5732624148121	573262	4148121	RESIDENT	0.08	0.06	0.03	0.03
5732824148101	573282	4148101	UCART1	5732724148121	573272	4148121	RESIDENT	0.09	0.06	0.03	0.03
5732924148101	573292	4148101	UCART1	5732824148121	573282	4148121	RESIDENT	0.09	0.06	0.03	0.03
5733024148101	573302	4148101	UCART1	5735524148121	573552	4148121	RESIDENT	0.04	0.02	0.01	0.01
5733124148101	573312	4148101	UCART1	5735624148121	573562	4148121	RESIDENT	0.03	0.02	0.01	0.01
5733224148101	573322	4148101	UCART1	5735724148121	573572	4148121	RESIDENT	0.03	0.02	0.01	0.01
5733324148101	573332	4148101	UCART1	5735824148121	573582	4148121	RESIDENT	0.03	0.02	0.01	0.01
5733424148101	573342	4148101	UCART1	5735924148121	573592	4148121	RESIDENT	0.03	0.02	0.01	0.01
5733524148101	573352	4148101	UCART1	5736024148121	573602	4148121	RESIDENT	0.02	0.02	0.01	0.01
5733624148101	573362	4148101	UCART1	5736124148121	573612	4148121	RESIDENT	0.02	0.01	0.01	0.01
5733724148101	573372	4148101	UCART1	5736224148121	573622	4148121	RESIDENT	0.02	0.01	0.01	0.01
5733824148101	573382	4148101	UCART1	5729924148131	572992	4148131	RESIDENT	0.01	0.01	0.01	0.01
5733924148101	573392	4148101	UCART1	5730024148131	573002	4148131	RESIDENT	0.01	0.01	0.01	0.01
5734024148101	573402	4148101	UCART1	5730124148131	573012	4148131	RESIDENT	0.01	0.01	0.01	0.01
5734124148101	573412	4148101	UCART1	5730224148131	573022	4148131	RESIDENT	0.01	0.01	0.01	0.01
5734224148101	573422	4148101	UCART1	5730324148131	573032	4148131	RESIDENT	0.01	0.01	0.01	0.01
5735424148101	573542	4148101	UCART1	5730424148131	573042	4148131	RESIDENT	0.01	0.01	0.01	0.01
5735524148101	573552	4148101	UCART1	5730524148131	573052	4148131	RESIDENT	0.01	0.02	0.01	0.01
5735624148101	573562	4148101	UCART1	5730624148131	573062	4148131	RESIDENT	0.01	0.02	0.01	0.01
5735724148101	573572	4148101	RESIDENT	5730724148131	573072	4148131	RESIDENT	0.01	0.02	0.01	0.01
5735824148101	573582	4148101	RESIDENT	5730824148131	573082	4148131	RESIDENT	0.01	0.02	0.02	0.01
5735924148101	573592	4148101	RESIDENT	5730924148131	573092	4148131	RESIDENT	0.02	0.02	0.02	0.01
5730224148111	573022	4148111	RESIDENT	5731024148131	573102	4148131	RESIDENT	0.02	0.02	0.02	0.02
5730324148111	573032	4148111	RESIDENT	5731124148131	573112	4148131	RESIDENT	0.02	0.02	0.02	0.02
5730424148111	573042	4148111	RESIDENT	5731224148131	573122	4148131	RESIDENT	0.02	0.02	0.02	0.02
5730524148111	573052	4148111	RESIDENT	5731324148131	573132	4148131	RESIDENT	0.02	0.03	0.02	0.02
5730624148111	573062	4148111	RESIDENT	5731424148131	573142	4148131	RESIDENT	0.03	0.03	0.02	0.02
5730724148111	573072	4148111	RESIDENT	5731524148131	573152	4148131	RESIDENT	0.03	0.03	0.02	0.02
5730824148111	573082	4148111	RESIDENT	5731624148131	573162	4148131	RESIDENT	0.03	0.03	0.02	0.02
5730924148111	573092	4148111	RESIDENT	5731724148131	573172	4148131	RESIDENT	0.04	0.04	0.03	0.02
5731024148111	573102	4148111	RESIDENT	5731824148131	573182	4148131	RESIDENT	0.04	0.04	0.03	0.02
5731124148111	573112	4148111	RESIDENT	5731924148131	573192	4148131	RESIDENT	0.05	0.04	0.03	0.02
5731224148111	573122	4148111	RESIDENT	5732024148131	573202	4148131	RESIDENT	0.05	0.04	0.03	0.03
5731324148111	573132	4148111	RESIDENT	5732124148131	573212	4148131	RESIDENT	0.06	0.05	0.03	0.03
5731424148111	573142	4148111	RESIDENT	5732224148131	573222	4148131	RESIDENT	0.06	0.05	0.03	0.03
5731524148111	573152	4148111	RESIDENT	5732324148131	573232	4148131	RESIDENT	0.07	0.05	0.03	0.03
5731624148111	573162	4148111	RESIDENT	5732424148131	573242	4148131	RESIDENT	0.08	0.06	0.03	0.03
5731724148111	573172	4148111	RESIDENT	5732524148131	573252	4148131	RESIDENT	0.08	0.06	0.03	0.03
5731824148111	573182	4148111	RESIDENT	5732624148131	573262	4148131	RESIDENT	0.09	0.06	0.03	0.03
5731924148111	573192	4148111	RESIDENT	5732724148131	573272	4148131	RESIDENT	0.09	0.06	0.03	0.03
5732024148111	573202	4148111	RESIDENT	5732824148131	573282	4148131	RESIDENT	0.10	0.07	0.03	0.03
5732124148111	573212	4148111	RESIDENT	5732924148131	573292	4148131	RESIDENT	0.10	0.07	0.03	0.03
5732224148111	573222	4148111	RESIDENT	5735524148131	573552	4148131	RESIDENT	0.04	0.02	0.01	0.01
5732324148111	573232	4148111	RESIDENT	5735624148131	573562	4148131	RESIDENT	0.03	0.02	0.01	0.01
5732424148111	573242	4148111	RESIDENT	5735724148131	573572	4148131	RESIDENT	0.03	0.02	0.01	0.01
5732524148111	573252	4148111	RESIDENT	5735824148131	573582	4148131	RESIDENT	0.03	0.02	0.01	0.01
5732624148111	573262	4148111	RESIDENT	5735924148131	573592	4148131	RESIDENT	0.03	0.02	0.01	0.01
5732724148111	573272	4148111	RESIDENT	5736024148131	573602	4148131	RESIDENT	0.02	0.02	0.01	0.01
5732824148111	573282	4148111	RESIDENT	5736124148131	573612	4148131	RESIDENT	0.02	0.01	0.01	0.01
5732924148111	573292	4148111	UCART1	5736224148131	573622	4148131	RESIDENT	0.02	0.01	0.01	0.01
5733024148111	573302	4148111	UCART1	5736324148131	573632	4148131	RESIDENT	0.02	0.01	0.01	0.00
5733124148111	573312	4148111	UCART1	5729924148141	572992	4148141	RESIDENT	0.01	0.01	0.01	0.01
5733224148111	573322	4148111	UCART1	5730024148141	573002	4148141	RESIDENT	0.01	0.01	0.01	0.01
5733324148111	573332	4148111	UCART1	5730124148141	573012	4148141	RESIDENT	0.01	0.01	0.01	0.01
5733424148111	573342	4148111	UCART1	5730224148141	573022	4148141	RESIDENT	0.01	0.01	0.01	0.01
5733524148111	573352	4148111	UCART1	5730324148141	573032	4148141	RESIDENT	0.01	0.01	0.01	0.01
5733624148111	573362	4148111	UCART1	5730424148141	573042	4148141	RESIDENT	0.01	0.01	0.01	0.01
5733724148111	573372	4148111	UCART1	5730524148141	573052	4148141	RESIDENT	0.01	0.02	0.01	0.01
5733824148111	573382	4148111	UCART1	5730624148141	573062	4148141	RESIDENT	0.01	0.02	0.01	0.01
5733924148111	573392	4148111	UCART1	5730724148141	573072	4148141	RESIDENT	0.01	0.02	0.02	0.01
5734024148111	573402	4148111	UCART1	5730824148141	573082	4148141	RESIDENT	0.01	0.02	0.02	0.01
5734124148111	573412	4148111	UCART1	5730924148141	573092	4148141	RESIDENT	0.02	0.02	0.02	0.02
5735224148111	573522	4148111	UCART1	5731024148141	573102	4148141	RESIDENT	0.02	0.02	0.02	0.02
5735324148111	573532	4148111	UCART1	5731124148141	573112	4148141	RESIDENT	0.02	0.02	0.02	0.02
5735424148111	573542	4148111	UCART1	5731224148141	573122	4148141	RESIDENT	0.02	0.03	0.02	0.02
5735524148111	573552	4148111	UCART1	5731324148141	573132	4148141	RESIDENT	0.02	0.03	0.02	0.02
5735624148111	573562	4148111	RESIDENT	5731424148141	573142	4148141	RESIDENT	0.03	0.03	0.02	0.02
5735724148111	573572	4148111	RESIDENT	5731524148141	573152	4148141	RESIDENT	0.03	0.03	0.02	0.02
5735824148111	573582	4148111	RESIDENT	5731624148141	573162	4148141	RESIDENT	0.03	0.03	0.03	0.02
5735924148111	573592	4148111	RESIDENT	5731724148141	573172	4148141	RESIDENT	0.04	0.04	0.03	0.02
5736024148111	573602	4148111	RESIDENT	5731824148141	573182	4148141	RESIDENT	0.04	0.04	0.03	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5736124148111	573612	4148111	RESIDENT	5731924148141	573192	4148141	RESIDENT	0.05	0.04	0.03	0.03
5730124148121	573012	4148121	RESIDENT	5732024148141	573202	4148141	RESIDENT	0.05	0.05	0.03	0.03
5730224148121	573022	4148121	RESIDENT	5732124148141	573212	4148141	RESIDENT	0.06	0.05	0.03	0.03
5730324148121	573032	4148121	RESIDENT	5732224148141	573222	4148141	RESIDENT	0.07	0.05	0.03	0.03
5730424148121	573042	4148121	RESIDENT	5732324148141	573232	4148141	RESIDENT	0.07	0.06	0.03	0.03
5730524148121	573052	4148121	RESIDENT	5732424148141	573242	4148141	RESIDENT	0.08	0.06	0.03	0.03
5730624148121	573062	4148121	RESIDENT	5732524148141	573252	4148141	RESIDENT	0.09	0.06	0.03	0.03
5730724148121	573072	4148121	RESIDENT	5732624148141	573262	4148141	RESIDENT	0.09	0.07	0.03	0.03
5730824148121	573082	4148121	RESIDENT	5732724148141	573272	4148141	RESIDENT	0.10	0.07	0.03	0.03
5730924148121	573092	4148121	RESIDENT	5732824148141	573282	4148141	RESIDENT	0.11	0.07	0.03	0.03
5731024148121	573102	4148121	RESIDENT	5732924148141	573292	4148141	RESIDENT	0.11	0.07	0.03	0.03
5731124148121	573112	4148121	RESIDENT	5733024148141	573302	4148141	RESIDENT	0.11	0.08	0.03	0.03
5731224148121	573122	4148121	RESIDENT	5735624148141	573562	4148141	RESIDENT	0.03	0.02	0.01	0.01
5731324148121	573132	4148121	RESIDENT	5735724148141	573572	4148141	RESIDENT	0.03	0.02	0.01	0.01
5731424148121	573142	4148121	RESIDENT	5735824148141	573582	4148141	RESIDENT	0.03	0.02	0.01	0.01
5731524148121	573152	4148121	RESIDENT	5735924148141	573592	4148141	RESIDENT	0.03	0.02	0.01	0.01
5731624148121	573162	4148121	RESIDENT	5736024148141	573602	4148141	RESIDENT	0.02	0.02	0.01	0.01
5731724148121	573172	4148121	RESIDENT	5736124148141	573612	4148141	RESIDENT	0.02	0.01	0.01	0.01
5731824148121	573182	4148121	RESIDENT	5736224148141	573622	4148141	RESIDENT	0.02	0.01	0.01	0.01
5731924148121	573192	4148121	RESIDENT	5736324148141	573632	4148141	RESIDENT	0.02	0.01	0.01	0.01
5732024148121	573202	4148121	RESIDENT	5736424148141	573642	4148141	RESIDENT	0.02	0.01	0.01	0.00
5732124148121	573212	4148121	RESIDENT	5736524148141	573652	4148141	RESIDENT	0.02	0.01	0.01	0.00
5732224148121	573222	4148121	RESIDENT	5729824148151	572982	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732324148121	573232	4148121	RESIDENT	5729924148151	572992	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732424148121	573242	4148121	RESIDENT	5730024148151	573002	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732524148121	573252	4148121	RESIDENT	5730124148151	573012	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732624148121	573262	4148121	RESIDENT	5730224148151	573022	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732724148121	573272	4148121	RESIDENT	5730324148151	573032	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732824148121	573282	4148121	RESIDENT	5730424148151	573042	4148151	RESIDENT	0.01	0.01	0.01	0.01
5732924148121	573292	4148121	UCART1	5730524148151	573052	4148151	RESIDENT	0.01	0.02	0.01	0.01
5733024148121	573302	4148121	UCART1	5730624148151	573062	4148151	RESIDENT	0.01	0.02	0.01	0.01
5733124148121	573312	4148121	UCART1	5730724148151	573072	4148151	RESIDENT	0.01	0.02	0.02	0.01
5733224148121	573322	4148121	UCART1	5730824148151	573082	4148151	RESIDENT	0.02	0.02	0.02	0.01
5733324148121	573332	4148121	UCART1	5730924148151	573092	4148151	RESIDENT	0.02	0.02	0.02	0.02
5733424148121	573342	4148121	UCART1	5731024148151	573102	4148151	RESIDENT	0.02	0.02	0.02	0.02
5733524148121	573352	4148121	UCART1	5731124148151	573112	4148151	RESIDENT	0.02	0.02	0.02	0.02
5733624148121	573362	4148121	UCART1	5731224148151	573122	4148151	RESIDENT	0.02	0.03	0.02	0.02
5733724148121	573372	4148121	UCART1	5731324148151	573132	4148151	RESIDENT	0.02	0.03	0.02	0.02
5733824148121	573382	4148121	UCART1	5731424148151	573142	4148151	RESIDENT	0.03	0.03	0.02	0.02
5733924148121	573392	4148121	UCART1	5731524148151	573152	4148151	RESIDENT	0.03	0.03	0.03	0.02
5734024148121	573402	4148121	UCART1	5731624148151	573162	4148151	RESIDENT	0.03	0.04	0.03	0.02
5735124148121	573512	4148121	UCART1	5731724148151	573172	4148151	RESIDENT	0.04	0.04	0.03	0.03
5735224148121	573522	4148121	UCART1	5731824148151	573182	4148151	RESIDENT	0.04	0.04	0.03	0.03
5735324148121	573532	4148121	UCART1	5731924148151	573192	4148151	RESIDENT	0.05	0.05	0.03	0.03
5735424148121	573542	4148121	UCART1	5732024148151	573202	4148151	RESIDENT	0.06	0.05	0.03	0.03
5735524148121	573552	4148121	RESIDENT	5732124148151	573212	4148151	RESIDENT	0.06	0.05	0.03	0.03
5735624148121	573562	4148121	RESIDENT	5732224148151	573222	4148151	RESIDENT	0.07	0.06	0.03	0.03
5735724148121	573572	4148121	RESIDENT	5732324148151	573232	4148151	RESIDENT	0.08	0.06	0.03	0.03
5735824148121	573582	4148121	RESIDENT	5732424148151	573242	4148151	RESIDENT	0.08	0.06	0.03	0.03
5735924148121	573592	4148121	RESIDENT	5732524148151	573252	4148151	RESIDENT	0.09	0.07	0.03	0.03
5736024148121	573602	4148121	RESIDENT	5732624148151	573262	4148151	RESIDENT	0.10	0.07	0.03	0.03
5736124148121	573612	4148121	RESIDENT	5732724148151	573272	4148151	RESIDENT	0.11	0.07	0.03	0.03
5736224148121	573622	4148121	RESIDENT	5732824148151	573282	4148151	RESIDENT	0.11	0.08	0.03	0.03
5729924148131	572992	4148131	RESIDENT	5732924148151	573292	4148151	RESIDENT	0.12	0.08	0.03	0.03
5730024148131	573002	4148131	RESIDENT	5733024148151	573302	4148151	RESIDENT	0.12	0.08	0.03	0.03
5730124148131	573012	4148131	RESIDENT	5733124148151	573312	4148151	RESIDENT	0.13	0.08	0.03	0.03
5730224148131	573022	4148131	RESIDENT	5735624148151	573562	4148151	RESIDENT	0.03	0.02	0.01	0.01
5730324148131	573032	4148131	RESIDENT	5735724148151	573572	4148151	RESIDENT	0.03	0.02	0.01	0.01
5730424148131	573042	4148131	RESIDENT	5735824148151	573582	4148151	RESIDENT	0.03	0.02	0.01	0.01
5730524148131	573052	4148131	RESIDENT	5735924148151	573592	4148151	RESIDENT	0.03	0.02	0.01	0.01
5730624148131	573062	4148131	RESIDENT	5736024148151	573602	4148151	RESIDENT	0.02	0.02	0.01	0.01
5730724148131	573072	4148131	RESIDENT	5736124148151	573612	4148151	RESIDENT	0.02	0.01	0.01	0.01
5730824148131	573082	4148131	RESIDENT	5736224148151	573622	4148151	RESIDENT	0.02	0.01	0.01	0.01
5730924148131	573092	4148131	RESIDENT	5736324148151	573632	4148151	RESIDENT	0.02	0.01	0.01	0.01
5731024148131	573102	4148131	RESIDENT	5736424148151	573642	4148151	RESIDENT	0.02	0.01	0.01	0.00
5731124148131	573112	4148131	RESIDENT	5736524148151	573652	4148151	RESIDENT	0.02	0.01	0.01	0.00
5731224148131	573122	4148131	RESIDENT	5736624148151	573662	4148151	RESIDENT	0.02	0.01	0.00	0.00
5731324148131	573132	4148131	RESIDENT	5729624148161	572962	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731424148131	573142	4148131	RESIDENT	5729724148161	572972	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731524148131	573152	4148131	RESIDENT	5729824148161	572982	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731624148131	573162	4148131	RESIDENT	5729924148161	572992	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731724148131	573172	4148131	RESIDENT	5730024148161	573002	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731824148131	573182	4148131	RESIDENT	5730124148161	573012	4148161	RESIDENT	0.01	0.01	0.01	0.01
5731924148131	573192	4148131	RESIDENT	5730224148161	573022	4148161	RESIDENT	0.01	0.01	0.01	0.01
5732024148131	573202	4148131	RESIDENT	5730324148161	573032	4148161	RESIDENT	0.01	0.01	0.01	0.01
5732124148131	573212	4148131	RESIDENT	5730424148161	573042	4148161	RESIDENT	0.01	0.02	0.01	0.01
5732224148131	573222	4148131	RESIDENT	5730524148161	573052	4148161	RESIDENT	0.01	0.02	0.01	0.01
5732324148131	573232	4148131	RESIDENT	5730624148161	573062	4148161	RESIDENT	0.01	0.02	0.02	0.01
5732424148131	573242	4148131	RESIDENT	5730724148161	573072	4148161	RESIDENT	0.01	0.02	0.02	0.01
5732524148131	573252	4148131	RESIDENT	5730824148161	573082	4148161	RESIDENT	0.02	0.02	0.02	0.02
5732624148131	573262	4148131	RESIDENT	5730924148161	573092	4148161	RESIDENT	0.02	0.02	0.02	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732724148131	573272	4148131	RESIDENT	5731024148161	573102	4148161	RESIDENT	0.02	0.02	0.02	0.02
5732824148131	573282	4148131	RESIDENT	5731124148161	573112	4148161	RESIDENT	0.02	0.02	0.02	0.02
5732924148131	573292	4148131	RESIDENT	5731224148161	573122	4148161	RESIDENT	0.02	0.03	0.02	0.02
5733024148131	573302	4148131	UCART1	5731324148161	573132	4148161	RESIDENT	0.02	0.03	0.02	0.02
5733124148131	573312	4148131	UCART1	5731424148161	573142	4148161	RESIDENT	0.03	0.03	0.03	0.02
5733224148131	573322	4148131	UCART1	5731524148161	573152	4148161	RESIDENT	0.03	0.03	0.03	0.02
5733324148131	573332	4148131	UCART1	5731624148161	573162	4148161	RESIDENT	0.03	0.04	0.03	0.03
5733424148131	573342	4148131	UCART1	5731724148161	573172	4148161	RESIDENT	0.04	0.04	0.03	0.03
5733524148131	573352	4148131	UCART1	5731824148161	573182	4148161	RESIDENT	0.04	0.04	0.03	0.03
5733624148131	573362	4148131	UCART1	5731924148161	573192	4148161	RESIDENT	0.05	0.05	0.03	0.03
5733724148131	573372	4148131	UCART1	5732024148161	573202	4148161	RESIDENT	0.06	0.05	0.03	0.03
5733824148131	573382	4148131	UCART1	5732124148161	573212	4148161	RESIDENT	0.06	0.06	0.03	0.03
5734924148131	573492	4148131	UCART1	5732224148161	573222	4148161	RESIDENT	0.07	0.06	0.03	0.03
5735024148131	573502	4148131	UCART1	5732324148161	573232	4148161	RESIDENT	0.08	0.06	0.04	0.03
5735124148131	573512	4148131	UCART1	5732424148161	573242	4148161	RESIDENT	0.09	0.07	0.04	0.03
5735224148131	573522	4148131	UCART1	5732524148161	573252	4148161	RESIDENT	0.10	0.07	0.04	0.03
5735324148131	573532	4148131	UCART1	5732624148161	573262	4148161	RESIDENT	0.11	0.08	0.04	0.03
5735424148131	573542	4148131	UCART1	5732724148161	573272	4148161	RESIDENT	0.11	0.08	0.04	0.03
5735524148131	573552	4148131	RESIDENT	5732824148161	573282	4148161	RESIDENT	0.12	0.08	0.04	0.03
5735624148131	573562	4148131	RESIDENT	5732924148161	573292	4148161	RESIDENT	0.13	0.08	0.03	0.03
5735724148131	573572	4148131	RESIDENT	5733024148161	573302	4148161	RESIDENT	0.13	0.09	0.03	0.03
5735824148131	573582	4148131	RESIDENT	5733124148161	573312	4148161	RESIDENT	0.14	0.09	0.03	0.03
5735924148131	573592	4148131	RESIDENT	5735624148161	573562	4148161	RESIDENT	0.03	0.02	0.01	0.01
5736024148131	573602	4148131	RESIDENT	5735724148161	573572	4148161	RESIDENT	0.03	0.02	0.01	0.01
5736124148131	573612	4148131	RESIDENT	5735824148161	573582	4148161	RESIDENT	0.03	0.02	0.01	0.01
5736224148131	573622	4148131	RESIDENT	5735924148161	573592	4148161	RESIDENT	0.03	0.02	0.01	0.01
5736324148131	573632	4148131	RESIDENT	5736024148161	573602	4148161	RESIDENT	0.02	0.02	0.01	0.01
5729924148141	572992	4148141	RESIDENT	5736124148161	573612	4148161	RESIDENT	0.02	0.01	0.01	0.01
5730024148141	573002	4148141	RESIDENT	5736224148161	573622	4148161	RESIDENT	0.02	0.01	0.01	0.01
5730124148141	573012	4148141	RESIDENT	5736324148161	573632	4148161	RESIDENT	0.02	0.01	0.01	0.01
5730224148141	573022	4148141	RESIDENT	5736424148161	573642	4148161	RESIDENT	0.02	0.01	0.01	0.00
5730324148141	573032	4148141	RESIDENT	5736524148161	573652	4148161	RESIDENT	0.02	0.01	0.01	0.00
5730424148141	573042	4148141	RESIDENT	5736624148161	573662	4148161	RESIDENT	0.02	0.01	0.01	0.00
5730524148141	573052	4148141	RESIDENT	5736724148161	573672	4148161	RESIDENT	0.02	0.01	0.00	0.00
5730624148141	573062	4148141	RESIDENT	5729424148171	572942	4148171	RESIDENT	0.01	0.01	0.01	0.01
5730724148141	573072	4148141	RESIDENT	5729524148171	572952	4148171	RESIDENT	0.01	0.01	0.01	0.01
5730824148141	573082	4148141	RESIDENT	5729624148171	572962	4148171	RESIDENT	0.01	0.01	0.01	0.01
5730924148141	573092	4148141	RESIDENT	5729724148171	572972	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731024148141	573102	4148141	RESIDENT	5729824148171	572982	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731124148141	573112	4148141	RESIDENT	5729924148171	572992	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731224148141	573122	4148141	RESIDENT	5730024148171	573002	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731324148141	573132	4148141	RESIDENT	5730124148171	573012	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731424148141	573142	4148141	RESIDENT	5730224148171	573022	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731524148141	573152	4148141	RESIDENT	5730324148171	573032	4148171	RESIDENT	0.01	0.01	0.01	0.01
5731624148141	573162	4148141	RESIDENT	5730424148171	573042	4148171	RESIDENT	0.01	0.02	0.01	0.01
5731724148141	573172	4148141	RESIDENT	5730524148171	573052	4148171	RESIDENT	0.01	0.02	0.01	0.01
5731824148141	573182	4148141	RESIDENT	5730624148171	573062	4148171	RESIDENT	0.01	0.02	0.02	0.01
5731924148141	573192	4148141	RESIDENT	5730724148171	573072	4148171	RESIDENT	0.01	0.02	0.02	0.01
5732024148141	573202	4148141	RESIDENT	5730824148171	573082	4148171	RESIDENT	0.02	0.02	0.02	0.02
5732124148141	573212	4148141	RESIDENT	5730924148171	573092	4148171	RESIDENT	0.02	0.02	0.02	0.02
5732224148141	573222	4148141	RESIDENT	5731024148171	573102	4148171	RESIDENT	0.02	0.02	0.02	0.02
5732324148141	573232	4148141	RESIDENT	5731124148171	573112	4148171	RESIDENT	0.02	0.03	0.02	0.02
5732424148141	573242	4148141	RESIDENT	5731224148171	573122	4148171	RESIDENT	0.02	0.03	0.02	0.02
5732524148141	573252	4148141	RESIDENT	5731324148171	573132	4148171	RESIDENT	0.02	0.03	0.03	0.02
5732624148141	573262	4148141	RESIDENT	5731424148171	573142	4148171	RESIDENT	0.03	0.03	0.03	0.02
5732724148141	573272	4148141	RESIDENT	5731524148171	573152	4148171	RESIDENT	0.03	0.04	0.03	0.03
5732824148141	573282	4148141	RESIDENT	5731624148171	573162	4148171	RESIDENT	0.04	0.04	0.03	0.03
5732924148141	573292	4148141	RESIDENT	5731724148171	573172	4148171	RESIDENT	0.04	0.04	0.03	0.03
5733024148141	573302	4148141	RESIDENT	5731824148171	573182	4148171	RESIDENT	0.05	0.05	0.03	0.03
5733124148141	573312	4148141	UCART1	5731924148171	573192	4148171	RESIDENT	0.05	0.05	0.03	0.03
5733224148141	573322	4148141	UCART1	5732024148171	573202	4148171	RESIDENT	0.06	0.05	0.04	0.03
5733324148141	573332	4148141	UCART1	5732124148171	573212	4148171	RESIDENT	0.07	0.06	0.04	0.03
5733424148141	573342	4148141	UCART1	5732224148171	573222	4148171	RESIDENT	0.08	0.06	0.04	0.03
5733524148141	573352	4148141	UCART1	5732324148171	573232	4148171	RESIDENT	0.09	0.07	0.04	0.03
5733624148141	573362	4148141	UCART1	5732424148171	573242	4148171	RESIDENT	0.10	0.07	0.04	0.03
5733724148141	573372	4148141	UCART1	5732524148171	573252	4148171	RESIDENT	0.10	0.08	0.04	0.03
5734824148141	573482	4148141	UCART1	5732624148171	573262	4148171	RESIDENT	0.11	0.08	0.04	0.03
5734924148141	573492	4148141	UCART1	5732724148171	573272	4148171	RESIDENT	0.12	0.08	0.04	0.03
5735024148141	573502	4148141	UCART1	5732824148171	573282	4148171	RESIDENT	0.13	0.09	0.04	0.03
5735124148141	573512	4148141	UCART1	5732924148171	573292	4148171	RESIDENT	0.14	0.09	0.04	0.03
5735224148141	573522	4148141	UCART1	5733024148171	573302	4148171	RESIDENT	0.14	0.09	0.04	0.03
5735324148141	573532	4148141	UCART1	5733124148171	573312	4148171	RESIDENT	0.15	0.09	0.04	0.03
5735424148141	573542	4148141	UCART1	5733224148171	573322	4148171	RESIDENT	0.15	0.10	0.03	0.03
5735524148141	573552	4148141	UCART1	5735724148171	573572	4148171	RESIDENT	0.03	0.02	0.01	0.01
5735624148141	573562	4148141	RESIDENT	5735824148171	573582	4148171	RESIDENT	0.03	0.02	0.01	0.01
5735724148141	573572	4148141	RESIDENT	5735924148171	573592	4148171	RESIDENT	0.03	0.02	0.01	0.01
5735824148141	573582	4148141	RESIDENT	5736024148171	573602	4148171	RESIDENT	0.02	0.02	0.01	0.01
5735924148141	573592	4148141	RESIDENT	5736124148171	573612	4148171	RESIDENT	0.02	0.01	0.01	0.01
5736024148141	573602	4148141	RESIDENT	5736224148171	573622	4148171	RESIDENT	0.02	0.01	0.01	0.01
5736124148141	573612	4148141	RESIDENT	5736324148171	573632	4148171	RESIDENT	0.02	0.01	0.01	0.01
5736224148141	573622	4148141	RESIDENT	5736424148171	573642	4148171	RESIDENT	0.02	0.01	0.01	0.00

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5736324148141	573632	4148141	RESIDENT	5736524148171	573652	4148171	RESIDENT	0.02	0.01	0.01	0.00
5736424148141	573642	4148141	RESIDENT	5736624148171	573662	4148171	RESIDENT	0.02	0.01	0.01	0.00
5736524148141	573652	4148141	RESIDENT	5736724148171	573672	4148171	RESIDENT	0.02	0.01	0.00	0.00
5729824148151	572982	4148151	RESIDENT	5736824148171	573682	4148171	RESIDENT	0.01	0.01	0.00	0.00
5729924148151	572992	4148151	RESIDENT	5729224148181	572922	4148181	RESIDENT	0.01	0.01	0.01	0.00
5730024148151	573002	4148151	RESIDENT	5729324148181	572932	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730124148151	573012	4148151	RESIDENT	5729424148181	572942	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730224148151	573022	4148151	RESIDENT	5729524148181	572952	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730324148151	573032	4148151	RESIDENT	5729624148181	572962	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730424148151	573042	4148151	RESIDENT	5729724148181	572972	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730524148151	573052	4148151	RESIDENT	5729824148181	572982	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730624148151	573062	4148151	RESIDENT	5729924148181	572992	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730724148151	573072	4148151	RESIDENT	5730024148181	573002	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730824148151	573082	4148151	RESIDENT	5730124148181	573012	4148181	RESIDENT	0.01	0.01	0.01	0.01
5730924148151	573092	4148151	RESIDENT	5730224148181	573022	4148181	RESIDENT	0.01	0.01	0.01	0.01
5731024148151	573102	4148151	RESIDENT	5730324148181	573032	4148181	RESIDENT	0.01	0.01	0.01	0.01
5731124148151	573112	4148151	RESIDENT	5730424148181	573042	4148181	RESIDENT	0.01	0.02	0.01	0.01
5731224148151	573122	4148151	RESIDENT	5730524148181	573052	4148181	RESIDENT	0.01	0.02	0.01	0.01
5731324148151	573132	4148151	RESIDENT	5730624148181	573062	4148181	RESIDENT	0.01	0.02	0.02	0.01
5731424148151	573142	4148151	RESIDENT	5730724148181	573072	4148181	RESIDENT	0.02	0.02	0.02	0.01
5731524148151	573152	4148151	RESIDENT	5730824148181	573082	4148181	RESIDENT	0.02	0.02	0.02	0.02
5731624148151	573162	4148151	RESIDENT	5730924148181	573092	4148181	RESIDENT	0.02	0.02	0.02	0.02
5731724148151	573172	4148151	RESIDENT	5731024148181	573102	4148181	RESIDENT	0.02	0.02	0.02	0.02
5731824148151	573182	4148151	RESIDENT	5731124148181	573112	4148181	RESIDENT	0.02	0.03	0.02	0.02
5731924148151	573192	4148151	RESIDENT	5731224148181	573122	4148181	RESIDENT	0.02	0.03	0.02	0.02
5732024148151	573202	4148151	RESIDENT	5731324148181	573132	4148181	RESIDENT	0.02	0.03	0.03	0.02
5732124148151	573212	4148151	RESIDENT	5731424148181	573142	4148181	RESIDENT	0.03	0.03	0.03	0.03
5732224148151	573222	4148151	RESIDENT	5731524148181	573152	4148181	RESIDENT	0.03	0.04	0.03	0.03
5732324148151	573232	4148151	RESIDENT	5731624148181	573162	4148181	RESIDENT	0.04	0.04	0.03	0.03
5732424148151	573242	4148151	RESIDENT	5731724148181	573172	4148181	RESIDENT	0.04	0.04	0.03	0.03
5732524148151	573252	4148151	RESIDENT	5731824148181	573182	4148181	RESIDENT	0.05	0.05	0.03	0.03
5732624148151	573262	4148151	RESIDENT	5731924148181	573192	4148181	RESIDENT	0.05	0.05	0.04	0.03
5732724148151	573272	4148151	RESIDENT	5732024148181	573202	4148181	RESIDENT	0.06	0.06	0.04	0.03
5732824148151	573282	4148151	RESIDENT	5732124148181	573212	4148181	RESIDENT	0.07	0.06	0.04	0.03
5732924148151	573292	4148151	RESIDENT	5732224148181	573222	4148181	RESIDENT	0.08	0.07	0.04	0.04
5733024148151	573302	4148151	RESIDENT	5732324148181	573232	4148181	RESIDENT	0.09	0.07	0.04	0.04
5733124148151	573312	4148151	RESIDENT	5732424148181	573242	4148181	RESIDENT	0.10	0.08	0.04	0.04
5733224148151	573322	4148151	UCART1	5732524148181	573252	4148181	RESIDENT	0.11	0.08	0.04	0.04
5733324148151	573332	4148151	UCART1	5732624148181	573262	4148181	RESIDENT	0.12	0.09	0.04	0.04
5733424148151	573342	4148151	UCART1	5732724148181	573272	4148181	RESIDENT	0.13	0.09	0.04	0.04
5733524148151	573352	4148151	UCART1	5732824148181	573282	4148181	RESIDENT	0.14	0.09	0.04	0.04
5734724148151	573472	4148151	UCART1	5732924148181	573292	4148181	RESIDENT	0.15	0.10	0.04	0.04
5734824148151	573482	4148151	UCART1	5733024148181	573302	4148181	RESIDENT	0.16	0.10	0.04	0.03
5734924148151	573492	4148151	UCART1	5733124148181	573312	4148181	RESIDENT	0.16	0.10	0.04	0.03
5735024148151	573502	4148151	UCART1	5735724148181	573572	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735124148151	573512	4148151	UCART1	5735824148181	573582	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735224148151	573522	4148151	UCART1	5735924148181	573592	4148181	RESIDENT	0.03	0.02	0.01	0.01
5735324148151	573532	4148151	UCART1	5736024148181	573602	4148181	RESIDENT	0.02	0.02	0.01	0.01
5735424148151	573542	4148151	UCART1	5736124148181	573612	4148181	RESIDENT	0.02	0.02	0.01	0.01
5735524148151	573552	4148151	UCART1	5736224148181	573622	4148181	RESIDENT	0.02	0.01	0.01	0.01
5735624148151	573562	4148151	RESIDENT	5736324148181	573632	4148181	RESIDENT	0.02	0.01	0.01	0.01
5735724148151	573572	4148151	RESIDENT	5736424148181	573642	4148181	RESIDENT	0.02	0.01	0.01	0.00
5735824148151	573582	4148151	RESIDENT	5736524148181	573652	4148181	RESIDENT	0.02	0.01	0.01	0.00
5735924148151	573592	4148151	RESIDENT	5736624148181	573662	4148181	RESIDENT	0.02	0.01	0.01	0.00
5736024148151	573602	4148151	RESIDENT	5736724148181	573672	4148181	RESIDENT	0.02	0.01	0.00	0.00
5736124148151	573612	4148151	RESIDENT	5736824148181	573682	4148181	RESIDENT	0.01	0.01	0.00	0.00
5736224148151	573622	4148151	RESIDENT	5736924148181	573692	4148181	RESIDENT	0.01	0.01	0.00	0.00
5736324148151	573632	4148151	RESIDENT	5729024148191	572902	4148191	RESIDENT	0.01	0.01	0.01	0.00
5736424148151	573642	4148151	RESIDENT	5729124148191	572912	4148191	RESIDENT	0.01	0.01	0.01	0.00
5736524148151	573652	4148151	RESIDENT	5729224148191	572922	4148191	RESIDENT	0.01	0.01	0.01	0.01
5736624148151	573662	4148151	RESIDENT	5729324148191	572932	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729624148161	572962	4148161	RESIDENT	5729424148191	572942	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729724148161	572972	4148161	RESIDENT	5729524148191	572952	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729824148161	572982	4148161	RESIDENT	5729624148191	572962	4148191	RESIDENT	0.01	0.01	0.01	0.01
5729924148161	572992	4148161	RESIDENT	5729724148191	572972	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730024148161	573002	4148161	RESIDENT	5729824148191	572982	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730124148161	573012	4148161	RESIDENT	5729924148191	572992	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730224148161	573022	4148161	RESIDENT	5730024148191	573002	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730324148161	573032	4148161	RESIDENT	5730124148191	573012	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730424148161	573042	4148161	RESIDENT	5730224148191	573022	4148191	RESIDENT	0.01	0.01	0.01	0.01
5730524148161	573052	4148161	RESIDENT	5730324148191	573032	4148191	RESIDENT	0.01	0.02	0.01	0.01
5730624148161	573062	4148161	RESIDENT	5730424148191	573042	4148191	RESIDENT	0.01	0.02	0.01	0.01
5730724148161	573072	4148161	RESIDENT	5730524148191	573052	4148191	RESIDENT	0.01	0.02	0.02	0.01
5730824148161	573082	4148161	RESIDENT	5730624148191	573062	4148191	RESIDENT	0.01	0.02	0.02	0.01
5730924148161	573092	4148161	RESIDENT	5730724148191	573072	4148191	RESIDENT	0.02	0.02	0.02	0.02
5731024148161	573102	4148161	RESIDENT	5730824148191	573082	4148191	RESIDENT	0.02	0.02	0.02	0.02
5731124148161	573112	4148161	RESIDENT	5730924148191	573092	4148191	RESIDENT	0.02	0.02	0.02	0.02
5731224148161	573122	4148161	RESIDENT	5731024148191	573102	4148191	RESIDENT	0.02	0.03	0.02	0.02
5731324148161	573132	4148161	RESIDENT	5731124148191	573112	4148191	RESIDENT	0.02	0.03	0.02	0.02
5731424148161	573142	4148161	RESIDENT	5731224148191	573122	4148191	RESIDENT	0.02	0.03	0.03	0.02
5731524148161	573152	4148161	RESIDENT	5731324148191	573132	4148191	RESIDENT	0.02	0.03	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731624148161	573162	4148161	RESIDENT	5731424148191	573142	4148191	RESIDENT	0.03	0.04	0.03	0.03
5731724148161	573172	4148161	RESIDENT	5731524148191	573152	4148191	RESIDENT	0.03	0.04	0.03	0.03
5731824148161	573182	4148161	RESIDENT	5731624148191	573162	4148191	RESIDENT	0.04	0.04	0.03	0.03
5731924148161	573192	4148161	RESIDENT	5731724148191	573172	4148191	RESIDENT	0.04	0.05	0.04	0.03
5732024148161	573202	4148161	RESIDENT	5731824148191	573182	4148191	RESIDENT	0.05	0.05	0.04	0.03
5732124148161	573212	4148161	RESIDENT	5731924148191	573192	4148191	RESIDENT	0.06	0.05	0.04	0.03
5732224148161	573222	4148161	RESIDENT	5732024148191	573202	4148191	RESIDENT	0.07	0.06	0.04	0.04
5732324148161	573232	4148161	RESIDENT	5732124148191	573212	4148191	RESIDENT	0.07	0.06	0.04	0.04
5732424148161	573242	4148161	RESIDENT	5732224148191	573222	4148191	RESIDENT	0.09	0.07	0.04	0.04
5732524148161	573252	4148161	RESIDENT	5732324148191	573232	4148191	RESIDENT	0.10	0.08	0.04	0.04
5732624148161	573262	4148161	RESIDENT	5732424148191	573242	4148191	RESIDENT	0.11	0.08	0.04	0.04
5732724148161	573272	4148161	RESIDENT	5732524148191	573252	4148191	RESIDENT	0.12	0.09	0.04	0.04
5732824148161	573282	4148161	RESIDENT	5732624148191	573262	4148191	RESIDENT	0.13	0.09	0.04	0.04
5732924148161	573292	4148161	RESIDENT	5732724148191	573272	4148191	RESIDENT	0.14	0.10	0.04	0.04
5733024148161	573302	4148161	RESIDENT	5732824148191	573282	4148191	RESIDENT	0.15	0.10	0.04	0.04
5733124148161	573312	4148161	RESIDENT	5732924148191	573292	4148191	RESIDENT	0.16	0.10	0.04	0.04
5733224148161	573322	4148161	UCART1	5733024148191	573302	4148191	RESIDENT	0.17	0.11	0.04	0.04
5733324148161	573332	4148161	UCART1	5735824148191	573582	4148191	RESIDENT	0.03	0.02	0.01	0.01
5733424148161	573342	4148161	UCART1	5735924148191	573592	4148191	RESIDENT	0.03	0.02	0.01	0.01
5734524148161	573452	4148161	UCART1	5736024148191	573602	4148191	RESIDENT	0.02	0.02	0.01	0.01
5734624148161	573462	4148161	UCART1	5736124148191	573612	4148191	RESIDENT	0.02	0.02	0.01	0.01
5734724148161	573472	4148161	UCART1	5736224148191	573622	4148191	RESIDENT	0.02	0.01	0.01	0.01
5734824148161	573482	4148161	UCART1	5736324148191	573632	4148191	RESIDENT	0.02	0.01	0.01	0.01
5734924148161	573492	4148161	UCART1	5736424148191	573642	4148191	RESIDENT	0.02	0.01	0.01	0.01
5735024148161	573502	4148161	UCART1	5736524148191	573652	4148191	RESIDENT	0.02	0.01	0.01	0.00
5735124148161	573512	4148161	UCART1	5736624148191	573662	4148191	RESIDENT	0.02	0.01	0.01	0.00
5735224148161	573522	4148161	UCART1	5736724148191	573672	4148191	RESIDENT	0.01	0.01	0.00	0.00
5735324148161	573532	4148161	UCART1	5736824148191	573682	4148191	RESIDENT	0.01	0.01	0.00	0.00
5735424148161	573542	4148161	UCART1	5736924148191	573692	4148191	RESIDENT	0.01	0.01	0.00	0.00
5735524148161	573552	4148161	UCART1	5728924148201	572892	4148201	RESIDENT	0.01	0.01	0.01	0.00
5735624148161	573562	4148161	RESIDENT	5729024148201	572902	4148201	RESIDENT	0.01	0.01	0.01	0.00
5735724148161	573572	4148161	RESIDENT	5729124148201	572912	4148201	RESIDENT	0.01	0.01	0.01	0.00
5735824148161	573582	4148161	RESIDENT	5729224148201	572922	4148201	RESIDENT	0.01	0.01	0.01	0.01
5735924148161	573592	4148161	RESIDENT	5729324148201	572932	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736024148161	573602	4148161	RESIDENT	5729424148201	572942	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736124148161	573612	4148161	RESIDENT	5729524148201	572952	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736224148161	573622	4148161	RESIDENT	5729624148201	572962	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736324148161	573632	4148161	RESIDENT	5729724148201	572972	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736424148161	573642	4148161	RESIDENT	5729824148201	572982	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736524148161	573652	4148161	RESIDENT	5729924148201	572992	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736624148161	573662	4148161	RESIDENT	5730024148201	573002	4148201	RESIDENT	0.01	0.01	0.01	0.01
5736724148161	573672	4148161	RESIDENT	5730124148201	573012	4148201	RESIDENT	0.01	0.01	0.01	0.01
5729424148171	572942	4148171	RESIDENT	5730224148201	573022	4148201	RESIDENT	0.01	0.01	0.01	0.01
5729524148171	572952	4148171	RESIDENT	5730324148201	573032	4148201	RESIDENT	0.01	0.02	0.01	0.01
5729624148171	572962	4148171	RESIDENT	5730424148201	573042	4148201	RESIDENT	0.01	0.02	0.01	0.01
5729724148171	572972	4148171	RESIDENT	5730524148201	573052	4148201	RESIDENT	0.01	0.02	0.02	0.01
5729824148171	572982	4148171	RESIDENT	5730624148201	573062	4148201	RESIDENT	0.01	0.02	0.02	0.01
5729924148171	572992	4148171	RESIDENT	5730724148201	573072	4148201	RESIDENT	0.02	0.02	0.02	0.02
5730024148171	573002	4148171	RESIDENT	5730824148201	573082	4148201	RESIDENT	0.02	0.02	0.02	0.02
5730124148171	573012	4148171	RESIDENT	5730924148201	573092	4148201	RESIDENT	0.02	0.02	0.02	0.02
5730224148171	573022	4148171	RESIDENT	5731024148201	573102	4148201	RESIDENT	0.02	0.03	0.02	0.02
5730324148171	573032	4148171	RESIDENT	5731124148201	573112	4148201	RESIDENT	0.02	0.03	0.03	0.02
5730424148171	573042	4148171	RESIDENT	5731224148201	573122	4148201	RESIDENT	0.02	0.03	0.03	0.02
5730524148171	573052	4148171	RESIDENT	5731324148201	573132	4148201	RESIDENT	0.03	0.03	0.03	0.03
5730624148171	573062	4148171	RESIDENT	5731424148201	573142	4148201	RESIDENT	0.03	0.04	0.03	0.03
5730724148171	573072	4148171	RESIDENT	5731524148201	573152	4148201	RESIDENT	0.03	0.04	0.03	0.03
5730824148171	573082	4148171	RESIDENT	5731624148201	573162	4148201	RESIDENT	0.04	0.04	0.04	0.03
5730924148171	573092	4148171	RESIDENT	5731724148201	573172	4148201	RESIDENT	0.04	0.05	0.04	0.03
5731024148171	573102	4148171	RESIDENT	5731824148201	573182	4148201	RESIDENT	0.05	0.05	0.04	0.03
5731124148171	573112	4148171	RESIDENT	5731924148201	573192	4148201	RESIDENT	0.06	0.06	0.04	0.04
5731224148171	573122	4148171	RESIDENT	5732024148201	573202	4148201	RESIDENT	0.07	0.06	0.04	0.04
5731324148171	573132	4148171	RESIDENT	5732124148201	573212	4148201	RESIDENT	0.08	0.07	0.04	0.04
5731424148171	573142	4148171	RESIDENT	5732224148201	573222	4148201	RESIDENT	0.09	0.07	0.04	0.04
5731524148171	573152	4148171	RESIDENT	5732324148201	573232	4148201	RESIDENT	0.10	0.08	0.04	0.04
5731624148171	573162	4148171	RESIDENT	5732424148201	573242	4148201	RESIDENT	0.12	0.09	0.05	0.04
5731724148171	573172	4148171	RESIDENT	5732524148201	573252	4148201	RESIDENT	0.13	0.09	0.05	0.04
5731824148171	573182	4148171	RESIDENT	5732624148201	573262	4148201	RESIDENT	0.14	0.10	0.05	0.04
5731924148171	573192	4148171	RESIDENT	5732724148201	573272	4148201	RESIDENT	0.16	0.11	0.05	0.04
5732024148171	573202	4148171	RESIDENT	5732824148201	573282	4148201	RESIDENT	0.17	0.11	0.04	0.04
5732124148171	573212	4148171	RESIDENT	5735824148201	573582	4148201	RESIDENT	0.03	0.02	0.01	0.01
5732224148171	573222	4148171	RESIDENT	5735924148201	573592	4148201	RESIDENT	0.03	0.02	0.01	0.01
5732324148171	573232	4148171	RESIDENT	5736024148201	573602	4148201	RESIDENT	0.02	0.02	0.01	0.01
5732424148171	573242	4148171	RESIDENT	5736124148201	573612	4148201	RESIDENT	0.02	0.02	0.01	0.01
5732524148171	573252	4148171	RESIDENT	5736224148201	573622	4148201	RESIDENT	0.02	0.01	0.01	0.01
5732624148171	573262	4148171	RESIDENT	5736324148201	573632	4148201	RESIDENT	0.02	0.01	0.01	0.01
5732724148171	573272	4148171	RESIDENT	5736424148201	573642	4148201	RESIDENT	0.02	0.01	0.01	0.01
5732824148171	573282	4148171	RESIDENT	5736524148201	573652	4148201	RESIDENT	0.02	0.01	0.01	0.00
5732924148171	573292	4148171	RESIDENT	5736624148201	573662	4148201	RESIDENT	0.02	0.01	0.01	0.00
5733024148171	573302	4148171	RESIDENT	5736724148201	573672	4148201	RESIDENT	0.01	0.01	0.00	0.00
5733124148171	573312	4148171	RESIDENT	5736824148201	573682	4148201	RESIDENT	0.01	0.01	0.00	0.00
5733224148171	573322	4148171	RESIDENT	5736924148201	573692	4148201	RESIDENT	0.01	0.01	0.00	0.00

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5734424148171	573442	4148171	UCART1	5737024148201	573702	4148201	RESIDENT	0.01	0.01	0.00	0.00
5734524148171	573452	4148171	UCART1	5728724148211	572872	4148211	RESIDENT	0.01	0.01	0.00	0.00
5734624148171	573462	4148171	UCART1	5728824148211	572882	4148211	RESIDENT	0.01	0.01	0.01	0.00
5734724148171	573472	4148171	UCART1	5728924148211	572892	4148211	RESIDENT	0.01	0.01	0.01	0.00
5734824148171	573482	4148171	UCART1	5729024148211	572902	4148211	RESIDENT	0.01	0.01	0.01	0.00
5734924148171	573492	4148171	UCART1	5729124148211	572912	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735024148171	573502	4148171	UCART1	5729224148211	572922	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735124148171	573512	4148171	UCART1	5729324148211	572932	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735224148171	573522	4148171	UCART1	5729424148211	572942	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735324148171	573532	4148171	UCART1	5729524148211	572952	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735424148171	573542	4148171	UCART1	5729624148211	572962	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735524148171	573552	4148171	UCART1	5729724148211	572972	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735624148171	573562	4148171	UCART1	5729824148211	572982	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735724148171	573572	4148171	RESIDENT	5729924148211	572992	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735824148171	573582	4148171	RESIDENT	5730024148211	573002	4148211	RESIDENT	0.01	0.01	0.01	0.01
5735924148171	573592	4148171	RESIDENT	5730124148211	573012	4148211	RESIDENT	0.01	0.01	0.01	0.01
5736024148171	573602	4148171	RESIDENT	5730224148211	573022	4148211	RESIDENT	0.01	0.01	0.01	0.01
5736124148171	573612	4148171	RESIDENT	5730324148211	573032	4148211	RESIDENT	0.01	0.02	0.01	0.01
5736224148171	573622	4148171	RESIDENT	5730424148211	573042	4148211	RESIDENT	0.01	0.02	0.01	0.01
5736324148171	573632	4148171	RESIDENT	5730524148211	573052	4148211	RESIDENT	0.01	0.02	0.02	0.01
5736424148171	573642	4148171	RESIDENT	5730624148211	573062	4148211	RESIDENT	0.02	0.02	0.02	0.02
5736524148171	573652	4148171	RESIDENT	5730724148211	573072	4148211	RESIDENT	0.02	0.02	0.02	0.02
5736624148171	573662	4148171	RESIDENT	5730824148211	573082	4148211	RESIDENT	0.02	0.02	0.02	0.02
5736724148171	573672	4148171	RESIDENT	5730924148211	573092	4148211	RESIDENT	0.02	0.03	0.02	0.02
5736824148171	573682	4148171	RESIDENT	5731024148211	573102	4148211	RESIDENT	0.02	0.03	0.02	0.02
5729224148181	572922	4148181	RESIDENT	5731124148211	573112	4148211	RESIDENT	0.02	0.03	0.03	0.02
5729324148181	572932	4148181	RESIDENT	5731224148211	573122	4148211	RESIDENT	0.02	0.03	0.03	0.02
5729424148181	572942	4148181	RESIDENT	5731324148211	573132	4148211	RESIDENT	0.03	0.03	0.03	0.03
5729524148181	572952	4148181	RESIDENT	5731424148211	573142	4148211	RESIDENT	0.03	0.04	0.03	0.03
5729624148181	572962	4148181	RESIDENT	5731524148211	573152	4148211	RESIDENT	0.03	0.04	0.04	0.03
5729724148181	572972	4148181	RESIDENT	5731624148211	573162	4148211	RESIDENT	0.04	0.05	0.04	0.03
5729824148181	572982	4148181	RESIDENT	5731724148211	573172	4148211	RESIDENT	0.04	0.05	0.04	0.04
5729924148181	572992	4148181	RESIDENT	5731824148211	573182	4148211	RESIDENT	0.05	0.05	0.04	0.04
5730024148181	573002	4148181	RESIDENT	5731924148211	573192	4148211	RESIDENT	0.06	0.06	0.04	0.04
5730124148181	573012	4148181	RESIDENT	5732024148211	573202	4148211	RESIDENT	0.07	0.07	0.04	0.04
5730224148181	573022	4148181	RESIDENT	5732124148211	573212	4148211	RESIDENT	0.08	0.07	0.05	0.04
5730324148181	573032	4148181	RESIDENT	5732224148211	573222	4148211	RESIDENT	0.10	0.08	0.05	0.04
5730424148181	573042	4148181	RESIDENT	5732324148211	573232	4148211	RESIDENT	0.11	0.09	0.05	0.04
5730524148181	573052	4148181	RESIDENT	5732424148211	573242	4148211	RESIDENT	0.12	0.09	0.05	0.04
5730624148181	573062	4148181	RESIDENT	5732524148211	573252	4148211	RESIDENT	0.14	0.10	0.05	0.04
5730724148181	573072	4148181	RESIDENT	5732624148211	573262	4148211	RESIDENT	0.16	0.11	0.05	0.04
5730824148181	573082	4148181	RESIDENT	5732724148211	573272	4148211	RESIDENT	0.17	0.11	0.05	0.04
5730924148181	573092	4148181	RESIDENT	5735824148211	573582	4148211	RESIDENT	0.03	0.02	0.01	0.01
5731024148181	573102	4148181	RESIDENT	5735924148211	573592	4148211	RESIDENT	0.03	0.02	0.01	0.01
5731124148181	573112	4148181	RESIDENT	5736024148211	573602	4148211	RESIDENT	0.02	0.02	0.01	0.01
5731224148181	573122	4148181	RESIDENT	5736124148211	573612	4148211	RESIDENT	0.02	0.02	0.01	0.01
5731324148181	573132	4148181	RESIDENT	5736224148211	573622	4148211	RESIDENT	0.02	0.01	0.01	0.01
5731424148181	573142	4148181	RESIDENT	5736324148211	573632	4148211	RESIDENT	0.02	0.01	0.01	0.01
5731524148181	573152	4148181	RESIDENT	5736424148211	573642	4148211	RESIDENT	0.02	0.01	0.01	0.01
5731624148181	573162	4148181	RESIDENT	5736524148211	573652	4148211	RESIDENT	0.02	0.01	0.01	0.00
5731724148181	573172	4148181	RESIDENT	5736624148211	573662	4148211	RESIDENT	0.02	0.01	0.01	0.00
5731824148181	573182	4148181	RESIDENT	5736724148211	573672	4148211	RESIDENT	0.01	0.01	0.00	0.00
5731924148181	573192	4148181	RESIDENT	5736824148211	573682	4148211	RESIDENT	0.01	0.01	0.00	0.00
5732024148181	573202	4148181	RESIDENT	5736924148211	573692	4148211	RESIDENT	0.01	0.01	0.00	0.00
5732124148181	573212	4148181	RESIDENT	5737024148211	573702	4148211	RESIDENT	0.01	0.01	0.00	0.00
5732224148181	573222	4148181	RESIDENT	5737124148211	573712	4148211	RESIDENT	0.01	0.01	0.00	0.00
5732324148181	573232	4148181	RESIDENT	5728624148221	572862	4148221	RESIDENT	0.01	0.01	0.00	0.00
5732424148181	573242	4148181	RESIDENT	5728724148221	572872	4148221	RESIDENT	0.01	0.01	0.00	0.00
5732524148181	573252	4148181	RESIDENT	5728824148221	572882	4148221	RESIDENT	0.01	0.01	0.01	0.00
5732624148181	573262	4148181	RESIDENT	5728924148221	572892	4148221	RESIDENT	0.01	0.01	0.01	0.00
5732724148181	573272	4148181	RESIDENT	5729024148221	572902	4148221	RESIDENT	0.01	0.01	0.01	0.00
5732824148181	573282	4148181	RESIDENT	5729124148221	572912	4148221	RESIDENT	0.01	0.01	0.01	0.01
5732924148181	573292	4148181	RESIDENT	5729224148221	572922	4148221	RESIDENT	0.01	0.01	0.01	0.01
5733024148181	573302	4148181	RESIDENT	5729324148221	572932	4148221	RESIDENT	0.01	0.01	0.01	0.01
5733124148181	573312	4148181	RESIDENT	5729424148221	572942	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734324148181	573432	4148181	UCART1	5729524148221	572952	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734424148181	573442	4148181	UCART1	5729624148221	572962	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734524148181	573452	4148181	UCART1	5729724148221	572972	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734624148181	573462	4148181	UCART1	5729824148221	572982	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734724148181	573472	4148181	UCART1	5729924148221	572992	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734824148181	573482	4148181	UCART1	5730024148221	573002	4148221	RESIDENT	0.01	0.01	0.01	0.01
5734924148181	573492	4148181	UCART1	5730124148221	573012	4148221	RESIDENT	0.01	0.01	0.01	0.01
5735024148181	573502	4148181	UCART1	5730224148221	573022	4148221	RESIDENT	0.01	0.02	0.01	0.01
5735124148181	573512	4148181	UCART1	5730324148221	573032	4148221	RESIDENT	0.01	0.02	0.01	0.01
5735224148181	573522	4148181	UCART1	5730424148221	573042	4148221	RESIDENT	0.01	0.02	0.02	0.01
5735324148181	573532	4148181	UCART1	5730524148221	573052	4148221	RESIDENT	0.01	0.02	0.02	0.01
5735424148181	573542	4148181	UCART1	5730624148221	573062	4148221	RESIDENT	0.02	0.02	0.02	0.02
5735524148181	573552	4148181	UCART1	5730724148221	573072	4148221	RESIDENT	0.02	0.02	0.02	0.02
5735624148181	573562	4148181	UCART1	5730824148221	573082	4148221	RESIDENT	0.02	0.02	0.02	0.02
5735724148181	573572	4148181	RESIDENT	5730924148221	573092	4148221	RESIDENT	0.02	0.03	0.02	0.02
5735824148181	573582	4148181	RESIDENT	5731024148221	573102	4148221	RESIDENT	0.02	0.03	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735924148181	573592	4148181	RESIDENT	5731124148221	573112	4148221	RESIDENT	0.02	0.03	0.03	0.02
5736024148181	573602	4148181	RESIDENT	5731224148221	573122	4148221	RESIDENT	0.02	0.03	0.03	0.03
5736124148181	573612	4148181	RESIDENT	5731324148221	573132	4148221	RESIDENT	0.03	0.04	0.03	0.03
5736224148181	573622	4148181	RESIDENT	5731424148221	573142	4148221	RESIDENT	0.03	0.04	0.03	0.03
5736324148181	573632	4148181	RESIDENT	5731524148221	573152	4148221	RESIDENT	0.03	0.04	0.04	0.03
5736424148181	573642	4148181	RESIDENT	5731624148221	573162	4148221	RESIDENT	0.04	0.05	0.04	0.04
5736524148181	573652	4148181	RESIDENT	5731724148221	573172	4148221	RESIDENT	0.04	0.05	0.04	0.04
5736624148181	573662	4148181	RESIDENT	5731824148221	573182	4148221	RESIDENT	0.05	0.06	0.04	0.04
5736724148181	573672	4148181	RESIDENT	5731924148221	573192	4148221	RESIDENT	0.06	0.06	0.05	0.04
5736824148181	573682	4148181	RESIDENT	5732024148221	573202	4148221	RESIDENT	0.07	0.07	0.05	0.04
5736924148181	573692	4148181	RESIDENT	5732124148221	573212	4148221	RESIDENT	0.09	0.08	0.05	0.04
5729024148191	572902	4148191	RESIDENT	5732224148221	573222	4148221	RESIDENT	0.10	0.08	0.05	0.05
5729124148191	572912	4148191	RESIDENT	5732324148221	573232	4148221	RESIDENT	0.12	0.09	0.05	0.05
5729224148191	572922	4148191	RESIDENT	5732424148221	573242	4148221	RESIDENT	0.13	0.10	0.05	0.05
5729324148191	572932	4148191	RESIDENT	5732524148221	573252	4148221	RESIDENT	0.15	0.11	0.05	0.05
5729424148191	572942	4148191	RESIDENT	5735924148221	573592	4148221	RESIDENT	0.03	0.02	0.01	0.01
5729524148191	572952	4148191	RESIDENT	5736024148221	573602	4148221	RESIDENT	0.02	0.02	0.01	0.01
5729624148191	572962	4148191	RESIDENT	5736124148221	573612	4148221	RESIDENT	0.02	0.02	0.01	0.01
5729724148191	572972	4148191	RESIDENT	5736224148221	573622	4148221	RESIDENT	0.02	0.01	0.01	0.01
5729824148191	572982	4148191	RESIDENT	5736324148221	573632	4148221	RESIDENT	0.02	0.01	0.01	0.01
5729924148191	572992	4148191	RESIDENT	5736424148221	573642	4148221	RESIDENT	0.02	0.01	0.01	0.01
5730024148191	573002	4148191	RESIDENT	5736524148221	573652	4148221	RESIDENT	0.02	0.01	0.01	0.00
5730124148191	573012	4148191	RESIDENT	5736624148221	573662	4148221	RESIDENT	0.02	0.01	0.01	0.00
5730224148191	573022	4148191	RESIDENT	5736724148221	573672	4148221	RESIDENT	0.01	0.01	0.00	0.00
5730324148191	573032	4148191	RESIDENT	5736824148221	573682	4148221	RESIDENT	0.01	0.01	0.00	0.00
5730424148191	573042	4148191	RESIDENT	5736924148221	573692	4148221	RESIDENT	0.01	0.01	0.00	0.00
5730524148191	573052	4148191	RESIDENT	5737024148221	573702	4148221	RESIDENT	0.01	0.01	0.00	0.00
5730624148191	573062	4148191	RESIDENT	5737124148221	573712	4148221	RESIDENT	0.01	0.01	0.00	0.00
5730724148191	573072	4148191	RESIDENT	5728524148231	572852	4148231	RESIDENT	0.01	0.01	0.00	0.00
5730824148191	573082	4148191	RESIDENT	5728624148231	572862	4148231	RESIDENT	0.01	0.01	0.00	0.00
5730924148191	573092	4148191	RESIDENT	5728724148231	572872	4148231	RESIDENT	0.01	0.01	0.01	0.00
5731024148191	573102	4148191	RESIDENT	5728824148231	572882	4148231	RESIDENT	0.01	0.01	0.01	0.00
5731124148191	573112	4148191	RESIDENT	5728924148231	572892	4148231	RESIDENT	0.01	0.01	0.01	0.00
5731224148191	573122	4148191	RESIDENT	5729024148231	572902	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731324148191	573132	4148191	RESIDENT	5729124148231	572912	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731424148191	573142	4148191	RESIDENT	5729224148231	572922	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731524148191	573152	4148191	RESIDENT	5729324148231	572932	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731624148191	573162	4148191	RESIDENT	5729424148231	572942	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731724148191	573172	4148191	RESIDENT	5729524148231	572952	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731824148191	573182	4148191	RESIDENT	5729624148231	572962	4148231	RESIDENT	0.01	0.01	0.01	0.01
5731924148191	573192	4148191	RESIDENT	5729724148231	572972	4148231	RESIDENT	0.01	0.01	0.01	0.01
5732024148191	573202	4148191	RESIDENT	5729824148231	572982	4148231	RESIDENT	0.01	0.01	0.01	0.01
5732124148191	573212	4148191	RESIDENT	5729924148231	572992	4148231	RESIDENT	0.01	0.01	0.01	0.01
5732224148191	573222	4148191	RESIDENT	5730024148231	573002	4148231	RESIDENT	0.01	0.01	0.01	0.01
5732324148191	573232	4148191	RESIDENT	5730124148231	573012	4148231	RESIDENT	0.01	0.01	0.01	0.01
5732424148191	573242	4148191	RESIDENT	5730224148231	573022	4148231	RESIDENT	0.01	0.02	0.01	0.01
5732524148191	573252	4148191	RESIDENT	5730324148231	573032	4148231	RESIDENT	0.01	0.02	0.01	0.01
5732624148191	573262	4148191	RESIDENT	5730424148231	573042	4148231	RESIDENT	0.01	0.02	0.02	0.01
5732724148191	573272	4148191	RESIDENT	5730524148231	573052	4148231	RESIDENT	0.02	0.02	0.02	0.01
5732824148191	573282	4148191	RESIDENT	5730624148231	573062	4148231	RESIDENT	0.02	0.02	0.02	0.02
5732924148191	573292	4148191	RESIDENT	5730724148231	573072	4148231	RESIDENT	0.02	0.02	0.02	0.02
5733024148191	573302	4148191	RESIDENT	5730824148231	573082	4148231	RESIDENT	0.02	0.02	0.02	0.02
5734124148191	573412	4148191	UCART1	5730924148231	573092	4148231	RESIDENT	0.02	0.03	0.02	0.02
5734224148191	573422	4148191	UCART1	5731024148231	573102	4148231	RESIDENT	0.02	0.03	0.03	0.02
5734324148191	573432	4148191	UCART1	5731124148231	573112	4148231	RESIDENT	0.02	0.03	0.03	0.03
5734424148191	573442	4148191	UCART1	5731224148231	573122	4148231	RESIDENT	0.02	0.03	0.03	0.03
5734524148191	573452	4148191	UCART1	5731324148231	573132	4148231	RESIDENT	0.03	0.04	0.03	0.03
5734624148191	573462	4148191	UCART1	5731424148231	573142	4148231	RESIDENT	0.03	0.04	0.04	0.03
5734724148191	573472	4148191	UCART1	5731524148231	573152	4148231	RESIDENT	0.03	0.05	0.04	0.03
5734824148191	573482	4148191	UCART1	5731624148231	573162	4148231	RESIDENT	0.04	0.05	0.04	0.04
5734924148191	573492	4148191	UCART1	5731724148231	573172	4148231	RESIDENT	0.05	0.05	0.04	0.04
5735024148191	573502	4148191	UCART1	5731824148231	573182	4148231	RESIDENT	0.05	0.06	0.05	0.04
5735124148191	573512	4148191	UCART1	5731924148231	573192	4148231	RESIDENT	0.06	0.07	0.05	0.04
5735224148191	573522	4148191	UCART1	5732024148231	573202	4148231	RESIDENT	0.08	0.07	0.05	0.05
5735324148191	573532	4148191	UCART1	5732124148231	573212	4148231	RESIDENT	0.09	0.08	0.05	0.05
5735424148191	573542	4148191	UCART1	5732224148231	573222	4148231	RESIDENT	0.11	0.09	0.05	0.05
5735524148191	573552	4148191	UCART1	5732324148231	573232	4148231	RESIDENT	0.13	0.10	0.05	0.05
5735624148191	573562	4148191	UCART1	5732424148231	573242	4148231	RESIDENT	0.15	0.11	0.06	0.05
5735724148191	573572	4148191	UCART1	5735924148231	573592	4148231	RESIDENT	0.03	0.02	0.01	0.01
5735824148191	573582	4148191	RESIDENT	5736024148231	573602	4148231	RESIDENT	0.02	0.02	0.01	0.01
5735924148191	573592	4148191	RESIDENT	5736124148231	573612	4148231	RESIDENT	0.02	0.02	0.01	0.01
5736024148191	573602	4148191	RESIDENT	5736224148231	573622	4148231	RESIDENT	0.02	0.01	0.01	0.01
5736124148191	573612	4148191	RESIDENT	5736324148231	573632	4148231	RESIDENT	0.02	0.01	0.01	0.01
5736224148191	573622	4148191	RESIDENT	5736424148231	573642	4148231	RESIDENT	0.02	0.01	0.01	0.01
5736324148191	573632	4148191	RESIDENT	5736524148231	573652	4148231	RESIDENT	0.02	0.01	0.01	0.00
5736424148191	573642	4148191	RESIDENT	5736624148231	573662	4148231	RESIDENT	0.01	0.01	0.01	0.00
5736524148191	573652	4148191	RESIDENT	5736724148231	573672	4148231	RESIDENT	0.01	0.01	0.00	0.00
5736624148191	573662	4148191	RESIDENT	5736824148231	573682	4148231	RESIDENT	0.01	0.01	0.00	0.00
5736724148191	573672	4148191	RESIDENT	5736924148231	573692	4148231	RESIDENT	0.01	0.01	0.00	0.00
5736824148191	573682	4148191	RESIDENT	5737024148231	573702	4148231	RESIDENT	0.01	0.01	0.00	0.00
5736924148191	573692	4148191	RESIDENT	5737124148231	573712	4148231	RESIDENT	0.01	0.01	0.00	0.00

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5728924148201	572892	4148201	RESIDENT	5737224148231	573722	4148231	RESIDENT	0.01	0.01	0.00	0.00
5729024148201	572902	4148201	RESIDENT	5728424148241	572842	4148241	RESIDENT	0.01	0.01	0.00	0.00
5729124148201	572912	4148201	RESIDENT	5728524148241	572852	4148241	RESIDENT	0.01	0.01	0.00	0.00
5729224148201	572922	4148201	RESIDENT	5728624148241	572862	4148241	RESIDENT	0.01	0.01	0.00	0.00
5729324148201	572932	4148201	RESIDENT	5728724148241	572872	4148241	RESIDENT	0.01	0.01	0.01	0.00
5729424148201	572942	4148201	RESIDENT	5728824148241	572882	4148241	RESIDENT	0.01	0.01	0.01	0.00
5729524148201	572952	4148201	RESIDENT	5728924148241	572892	4148241	RESIDENT	0.01	0.01	0.01	0.00
5729624148201	572962	4148201	RESIDENT	5729024148241	572902	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729724148201	572972	4148201	RESIDENT	5729124148241	572912	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729824148201	572982	4148201	RESIDENT	5729224148241	572922	4148241	RESIDENT	0.01	0.01	0.01	0.01
5729924148201	572992	4148201	RESIDENT	5729324148241	572932	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730024148201	573002	4148201	RESIDENT	5729424148241	572942	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730124148201	573012	4148201	RESIDENT	5729524148241	572952	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730224148201	573022	4148201	RESIDENT	5729624148241	572962	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730324148201	573032	4148201	RESIDENT	5729724148241	572972	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730424148201	573042	4148201	RESIDENT	5729824148241	572982	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730524148201	573052	4148201	RESIDENT	5729924148241	572992	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730624148201	573062	4148201	RESIDENT	5730024148241	573002	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730724148201	573072	4148201	RESIDENT	5730124148241	573012	4148241	RESIDENT	0.01	0.01	0.01	0.01
5730824148201	573082	4148201	RESIDENT	5730224148241	573022	4148241	RESIDENT	0.01	0.02	0.01	0.01
5730924148201	573092	4148201	RESIDENT	5730324148241	573032	4148241	RESIDENT	0.01	0.02	0.01	0.01
5731024148201	573102	4148201	RESIDENT	5730424148241	573042	4148241	RESIDENT	0.01	0.02	0.02	0.01
5731124148201	573112	4148201	RESIDENT	5730524148241	573052	4148241	RESIDENT	0.02	0.02	0.02	0.02
5731224148201	573122	4148201	RESIDENT	5730624148241	573062	4148241	RESIDENT	0.02	0.02	0.02	0.02
5731324148201	573132	4148201	RESIDENT	5730724148241	573072	4148241	RESIDENT	0.02	0.02	0.02	0.02
5731424148201	573142	4148201	RESIDENT	5730824148241	573082	4148241	RESIDENT	0.02	0.03	0.02	0.02
5731524148201	573152	4148201	RESIDENT	5730924148241	573092	4148241	RESIDENT	0.02	0.03	0.03	0.02
5731624148201	573162	4148201	RESIDENT	5731024148241	573102	4148241	RESIDENT	0.02	0.03	0.03	0.02
5731724148201	573172	4148201	RESIDENT	5731124148241	573112	4148241	RESIDENT	0.02	0.03	0.03	0.03
5731824148201	573182	4148201	RESIDENT	5731224148241	573122	4148241	RESIDENT	0.03	0.04	0.03	0.03
5731924148201	573192	4148201	RESIDENT	5731324148241	573132	4148241	RESIDENT	0.03	0.04	0.04	0.03
5732024148201	573202	4148201	RESIDENT	5731424148241	573142	4148241	RESIDENT	0.03	0.04	0.04	0.03
5732124148201	573212	4148201	RESIDENT	5731524148241	573152	4148241	RESIDENT	0.03	0.05	0.04	0.04
5732224148201	573222	4148201	RESIDENT	5731624148241	573162	4148241	RESIDENT	0.04	0.05	0.04	0.04
5732324148201	573232	4148201	RESIDENT	5731724148241	573172	4148241	RESIDENT	0.05	0.06	0.05	0.04
5732424148201	573242	4148201	RESIDENT	5731824148241	573182	4148241	RESIDENT	0.05	0.06	0.05	0.04
5732524148201	573252	4148201	RESIDENT	5731924148241	573192	4148241	RESIDENT	0.07	0.07	0.05	0.05
5732624148201	573262	4148201	RESIDENT	5732024148241	573202	4148241	RESIDENT	0.08	0.08	0.05	0.05
5732724148201	573272	4148201	RESIDENT	5732124148241	573212	4148241	RESIDENT	0.10	0.09	0.06	0.05
5732824148201	573282	4148201	RESIDENT	5732224148241	573222	4148241	RESIDENT	0.11	0.10	0.06	0.05
5734024148201	573402	4148201	UCART1	5732324148241	573232	4148241	RESIDENT	0.14	0.11	0.06	0.05
5734124148201	573412	4148201	UCART1	5736024148241	573602	4148241	RESIDENT	0.02	0.02	0.01	0.01
5734224148201	573422	4148201	UCART1	5736124148241	573612	4148241	RESIDENT	0.02	0.01	0.01	0.01
5734324148201	573432	4148201	UCART1	5736224148241	573622	4148241	RESIDENT	0.02	0.01	0.01	0.01
5734424148201	573442	4148201	UCART1	5736324148241	573632	4148241	RESIDENT	0.02	0.01	0.01	0.01
5734524148201	573452	4148201	UCART1	5736424148241	573642	4148241	RESIDENT	0.02	0.01	0.01	0.01
5734624148201	573462	4148201	UCART1	5736524148241	573652	4148241	RESIDENT	0.02	0.01	0.01	0.00
5734724148201	573472	4148201	UCART1	5736624148241	573662	4148241	RESIDENT	0.01	0.01	0.01	0.00
5734824148201	573482	4148201	UCART1	5736724148241	573672	4148241	RESIDENT	0.01	0.01	0.00	0.00
5734924148201	573492	4148201	UCART1	5736824148241	573682	4148241	RESIDENT	0.01	0.01	0.00	0.00
5735024148201	573502	4148201	UCART1	5736924148241	573692	4148241	RESIDENT	0.01	0.01	0.00	0.00
5735124148201	573512	4148201	UCART1	5737024148241	573702	4148241	RESIDENT	0.01	0.01	0.00	0.00
5735224148201	573522	4148201	UCART1	5737124148241	573712	4148241	RESIDENT	0.01	0.01	0.00	0.00
5735324148201	573532	4148201	UCART1	5737224148241	573722	4148241	RESIDENT	0.01	0.01	0.00	0.00
5735424148201	573542	4148201	UCART1	5728324148251	572832	4148251	RESIDENT	0.01	0.01	0.00	0.00
5735524148201	573552	4148201	UCART1	5728424148251	572842	4148251	RESIDENT	0.01	0.01	0.00	0.00
5735624148201	573562	4148201	UCART1	5728524148251	572852	4148251	RESIDENT	0.01	0.01	0.00	0.00
5735724148201	573572	4148201	UCART1	5728624148251	572862	4148251	RESIDENT	0.01	0.01	0.01	0.00
5735824148201	573582	4148201	RESIDENT	5728724148251	572872	4148251	RESIDENT	0.01	0.01	0.01	0.00
5735924148201	573592	4148201	RESIDENT	5728824148251	572882	4148251	RESIDENT	0.01	0.01	0.01	0.00
5736024148201	573602	4148201	RESIDENT	5728924148251	572892	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736124148201	573612	4148201	RESIDENT	5729024148251	572902	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736224148201	573622	4148201	RESIDENT	5729124148251	572912	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736324148201	573632	4148201	RESIDENT	5729224148251	572922	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736424148201	573642	4148201	RESIDENT	5729324148251	572932	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736524148201	573652	4148201	RESIDENT	5729424148251	572942	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736624148201	573662	4148201	RESIDENT	5729524148251	572952	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736724148201	573672	4148201	RESIDENT	5729624148251	572962	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736824148201	573682	4148201	RESIDENT	5729724148251	572972	4148251	RESIDENT	0.01	0.01	0.01	0.01
5736924148201	573692	4148201	RESIDENT	5729824148251	572982	4148251	RESIDENT	0.01	0.01	0.01	0.01
5737024148201	573702	4148201	RESIDENT	5729924148251	572992	4148251	RESIDENT	0.01	0.01	0.01	0.01
5728724148211	572872	4148211	RESIDENT	5730024148251	573002	4148251	RESIDENT	0.01	0.01	0.01	0.01
5728824148211	572882	4148211	RESIDENT	5730124148251	573012	4148251	RESIDENT	0.01	0.02	0.01	0.01
5728924148211	572892	4148211	RESIDENT	5730224148251	573022	4148251	RESIDENT	0.01	0.02	0.01	0.01
5729024148211	572902	4148211	RESIDENT	5730324148251	573032	4148251	RESIDENT	0.01	0.02	0.02	0.01
5729124148211	572912	4148211	RESIDENT	5730424148251	573042	4148251	RESIDENT	0.01	0.02	0.02	0.01
5729224148211	572922	4148211	RESIDENT	5730524148251	573052	4148251	RESIDENT	0.02	0.02	0.02	0.02
5729324148211	572932	4148211	RESIDENT	5730624148251	573062	4148251	RESIDENT	0.02	0.02	0.02	0.02
5729424148211	572942	4148211	RESIDENT	5730724148251	573072	4148251	RESIDENT	0.02	0.02	0.02	0.02
5729524148211	572952	4148211	RESIDENT	5730824148251	573082	4148251	RESIDENT	0.02	0.03	0.02	0.02
5729624148211	572962	4148211	RESIDENT	5730924148251	573092	4148251	RESIDENT	0.02	0.03	0.03	0.02

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5729724148211	572972	4148211	RESIDENT	5731024148251	573102	4148251	RESIDENT	0.02	0.03	0.03	0.02
5729824148211	572982	4148211	RESIDENT	5731124148251	573112	4148251	RESIDENT	0.02	0.03	0.03	0.03
5729924148211	572992	4148211	RESIDENT	5731224148251	573122	4148251	RESIDENT	0.03	0.04	0.03	0.03
5730024148211	573002	4148211	RESIDENT	5731324148251	573132	4148251	RESIDENT	0.03	0.04	0.04	0.03
5730124148211	573012	4148211	RESIDENT	5731424148251	573142	4148251	RESIDENT	0.03	0.05	0.04	0.04
5730224148211	573022	4148211	RESIDENT	5731524148251	573152	4148251	RESIDENT	0.04	0.05	0.04	0.04
5730324148211	573032	4148211	RESIDENT	5731624148251	573162	4148251	RESIDENT	0.04	0.05	0.05	0.04
5730424148211	573042	4148211	RESIDENT	5731724148251	573172	4148251	RESIDENT	0.05	0.06	0.05	0.04
5730524148211	573052	4148211	RESIDENT	5731824148251	573182	4148251	RESIDENT	0.06	0.07	0.05	0.05
5730624148211	573062	4148211	RESIDENT	5731924148251	573192	4148251	RESIDENT	0.07	0.07	0.06	0.05
5730724148211	573072	4148211	RESIDENT	5732024148251	573202	4148251	RESIDENT	0.08	0.08	0.06	0.05
5730824148211	573082	4148211	RESIDENT	5732124148251	573212	4148251	RESIDENT	0.10	0.09	0.06	0.05
5730924148211	573092	4148211	RESIDENT	5736024148251	573602	4148251	RESIDENT	0.02	0.02	0.01	0.01
5731024148211	573102	4148211	RESIDENT	5736124148251	573612	4148251	RESIDENT	0.02	0.01	0.01	0.01
5731124148211	573112	4148211	RESIDENT	5736224148251	573622	4148251	RESIDENT	0.02	0.01	0.01	0.01
5731224148211	573122	4148211	RESIDENT	5736324148251	573632	4148251	RESIDENT	0.02	0.01	0.01	0.01
5731324148211	573132	4148211	RESIDENT	5736424148251	573642	4148251	RESIDENT	0.02	0.01	0.01	0.00
5731424148211	573142	4148211	RESIDENT	5736524148251	573652	4148251	RESIDENT	0.01	0.01	0.01	0.00
5731524148211	573152	4148211	RESIDENT	5736624148251	573662	4148251	RESIDENT	0.01	0.01	0.00	0.00
5731624148211	573162	4148211	RESIDENT	5736724148251	573672	4148251	RESIDENT	0.01	0.01	0.00	0.00
5731724148211	573172	4148211	RESIDENT	5736824148251	573682	4148251	RESIDENT	0.01	0.01	0.00	0.00
5731824148211	573182	4148211	RESIDENT	5736924148251	573692	4148251	RESIDENT	0.01	0.01	0.00	0.00
5731924148211	573192	4148211	RESIDENT	5737024148251	573702	4148251	RESIDENT	0.01	0.01	0.00	0.00
5732024148211	573202	4148211	RESIDENT	5737124148251	573712	4148251	RESIDENT	0.01	0.01	0.00	0.00
5732124148211	573212	4148211	RESIDENT	5737224148251	573722	4148251	RESIDENT	0.01	0.01	0.00	0.00
5732224148211	573222	4148211	RESIDENT	5737324148251	573732	4148251	RESIDENT	0.01	0.01	0.00	0.00
5732324148211	573232	4148211	RESIDENT	5728224148261	572822	4148261	RESIDENT	0.01	0.01	0.00	0.00
5732424148211	573242	4148211	RESIDENT	5728324148261	572832	4148261	RESIDENT	0.01	0.01	0.00	0.00
5732524148211	573252	4148211	RESIDENT	5728424148261	572842	4148261	RESIDENT	0.01	0.01	0.00	0.00
5732624148211	573262	4148211	RESIDENT	5728524148261	572852	4148261	RESIDENT	0.01	0.01	0.00	0.00
5732724148211	573272	4148211	RESIDENT	5728624148261	572862	4148261	RESIDENT	0.01	0.01	0.01	0.00
5733924148211	573392	4148211	UCART1	5728724148261	572872	4148261	RESIDENT	0.01	0.01	0.01	0.00
5734024148211	573402	4148211	UCART1	5728824148261	572882	4148261	RESIDENT	0.01	0.01	0.01	0.00
5734124148211	573412	4148211	UCART1	5728924148261	572892	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734224148211	573422	4148211	UCART1	5729024148261	572902	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734324148211	573432	4148211	UCART1	5729124148261	572912	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734424148211	573442	4148211	UCART1	5729224148261	572922	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734524148211	573452	4148211	UCART1	5729324148261	572932	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734624148211	573462	4148211	UCART1	5729424148261	572942	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734724148211	573472	4148211	UCART1	5729524148261	572952	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734824148211	573482	4148211	UCART1	5729624148261	572962	4148261	RESIDENT	0.01	0.01	0.01	0.01
5734924148211	573492	4148211	UCART1	5729724148261	572972	4148261	RESIDENT	0.01	0.01	0.01	0.01
5735024148211	573502	4148211	UCART1	5729824148261	572982	4148261	RESIDENT	0.01	0.01	0.01	0.01
5735124148211	573512	4148211	UCART1	5729924148261	572992	4148261	RESIDENT	0.01	0.01	0.01	0.01
5735224148211	573522	4148211	UCART1	5730024148261	573002	4148261	RESIDENT	0.01	0.01	0.01	0.01
5735324148211	573532	4148211	UCART1	5730124148261	573012	4148261	RESIDENT	0.01	0.02	0.01	0.01
5735424148211	573542	4148211	UCART1	5730224148261	573022	4148261	RESIDENT	0.01	0.02	0.01	0.01
5735524148211	573552	4148211	UCART1	5730324148261	573032	4148261	RESIDENT	0.01	0.02	0.02	0.01
5735624148211	573562	4148211	UCART1	5730424148261	573042	4148261	RESIDENT	0.02	0.02	0.02	0.01
5735724148211	573572	4148211	UCART1	5730524148261	573052	4148261	RESIDENT	0.02	0.02	0.02	0.02
5735824148211	573582	4148211	RESIDENT	5730624148261	573062	4148261	RESIDENT	0.02	0.02	0.02	0.02
5735924148211	573592	4148211	RESIDENT	5730724148261	573072	4148261	RESIDENT	0.02	0.03	0.02	0.02
5736024148211	573602	4148211	RESIDENT	5730824148261	573082	4148261	RESIDENT	0.02	0.03	0.03	0.02
5736124148211	573612	4148211	RESIDENT	5730924148261	573092	4148261	RESIDENT	0.02	0.03	0.03	0.02
5736224148211	573622	4148211	RESIDENT	5731024148261	573102	4148261	RESIDENT	0.02	0.03	0.03	0.03
5736324148211	573632	4148211	RESIDENT	5731124148261	573112	4148261	RESIDENT	0.03	0.04	0.03	0.03
5736424148211	573642	4148211	RESIDENT	5731224148261	573122	4148261	RESIDENT	0.03	0.04	0.04	0.03
5736524148211	573652	4148211	RESIDENT	5731324148261	573132	4148261	RESIDENT	0.03	0.04	0.04	0.03
5736624148211	573662	4148211	RESIDENT	5731424148261	573142	4148261	RESIDENT	0.03	0.05	0.04	0.04
5736724148211	573672	4148211	RESIDENT	5731524148261	573152	4148261	RESIDENT	0.04	0.05	0.05	0.04
5736824148211	573682	4148211	RESIDENT	5731624148261	573162	4148261	RESIDENT	0.04	0.06	0.05	0.04
5736924148211	573692	4148211	RESIDENT	5731724148261	573172	4148261	RESIDENT	0.05	0.06	0.05	0.05
5737024148211	573702	4148211	RESIDENT	5731824148261	573182	4148261	RESIDENT	0.06	0.07	0.06	0.05
5737124148211	573712	4148211	RESIDENT	5731924148261	573192	4148261	RESIDENT	0.07	0.08	0.06	0.05
5728624148221	572862	4148221	RESIDENT	5732024148261	573202	4148261	RESIDENT	0.09	0.09	0.06	0.06
5728724148221	572872	4148221	RESIDENT	5736324148261	573632	4148261	RESIDENT	0.02	0.01	0.01	0.01
5728824148221	572882	4148221	RESIDENT	5736424148261	573642	4148261	RESIDENT	0.02	0.01	0.01	0.00
5728924148221	572892	4148221	RESIDENT	5736524148261	573652	4148261	RESIDENT	0.01	0.01	0.01	0.00
5729024148221	572902	4148221	RESIDENT	5736624148261	573662	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729124148221	572912	4148221	RESIDENT	5736724148261	573672	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729224148221	572922	4148221	RESIDENT	5736824148261	573682	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729324148221	572932	4148221	RESIDENT	5736924148261	573692	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729424148221	572942	4148221	RESIDENT	5737024148261	573702	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729524148221	572952	4148221	RESIDENT	5737124148261	573712	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729624148221	572962	4148221	RESIDENT	5737224148261	573722	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729724148221	572972	4148221	RESIDENT	5737324148261	573732	4148261	RESIDENT	0.01	0.01	0.00	0.00
5729824148221	572982	4148221	RESIDENT	5728224148271	572822	4148271	RESIDENT	0.01	0.01	0.00	0.00
5729924148221	572992	4148221	RESIDENT	5728324148271	572832	4148271	RESIDENT	0.01	0.01	0.00	0.00
5730024148221	573002	4148221	RESIDENT	5728424148271	572842	4148271	RESIDENT	0.01	0.01	0.00	0.00
5730124148221	573012	4148221	RESIDENT	5728524148271	572852	4148271	RESIDENT	0.01	0.01	0.01	0.00
5730224148221	573022	4148221	RESIDENT	5728624148271	572862	4148271	RESIDENT	0.01	0.01	0.01	0.00

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730324148221	573032	4148221	RESIDENT	5728724148271	572872	4148271	RESIDENT	0.01	0.01	0.01	0.00
5730424148221	573042	4148221	RESIDENT	5728824148271	572882	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730524148221	573052	4148221	RESIDENT	5728924148271	572892	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730624148221	573062	4148221	RESIDENT	5729024148271	572902	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730724148221	573072	4148221	RESIDENT	5729124148271	572912	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730824148221	573082	4148221	RESIDENT	5729224148271	572922	4148271	RESIDENT	0.01	0.01	0.01	0.01
5730924148221	573092	4148221	RESIDENT	5729324148271	572932	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731024148221	573102	4148221	RESIDENT	5729424148271	572942	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731124148221	573112	4148221	RESIDENT	5729524148271	572952	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731224148221	573122	4148221	RESIDENT	5729624148271	572962	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731324148221	573132	4148221	RESIDENT	5729724148271	572972	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731424148221	573142	4148221	RESIDENT	5729824148271	572982	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731524148221	573152	4148221	RESIDENT	5729924148271	572992	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731624148221	573162	4148221	RESIDENT	5730024148271	573002	4148271	RESIDENT	0.01	0.01	0.01	0.01
5731724148221	573172	4148221	RESIDENT	5730124148271	573012	4148271	RESIDENT	0.01	0.02	0.01	0.01
5731824148221	573182	4148221	RESIDENT	5730224148271	573022	4148271	RESIDENT	0.01	0.02	0.01	0.01
5731924148221	573192	4148221	RESIDENT	5730324148271	573032	4148271	RESIDENT	0.01	0.02	0.02	0.01
5732024148221	573202	4148221	RESIDENT	5730424148271	573042	4148271	RESIDENT	0.02	0.02	0.02	0.01
5732124148221	573212	4148221	RESIDENT	5730524148271	573052	4148271	RESIDENT	0.02	0.02	0.02	0.02
5732224148221	573222	4148221	RESIDENT	5730624148271	573062	4148271	RESIDENT	0.02	0.02	0.02	0.02
5732324148221	573232	4148221	RESIDENT	5730724148271	573072	4148271	RESIDENT	0.02	0.03	0.02	0.02
5732424148221	573242	4148221	RESIDENT	5730824148271	573082	4148271	RESIDENT	0.02	0.03	0.03	0.02
5732524148221	573252	4148221	RESIDENT	5730924148271	573092	4148271	RESIDENT	0.02	0.03	0.03	0.02
5733724148221	573372	4148221	UCART1	5731024148271	573102	4148271	RESIDENT	0.02	0.03	0.03	0.03
5733824148221	573382	4148221	UCART1	5731124148271	573112	4148271	RESIDENT	0.03	0.04	0.03	0.03
5733924148221	573392	4148221	UCART1	5731224148271	573122	4148271	RESIDENT	0.03	0.04	0.04	0.03
5734024148221	573402	4148221	UCART1	5731324148271	573132	4148271	RESIDENT	0.03	0.05	0.04	0.04
5734124148221	573412	4148221	UCART1	5731424148271	573142	4148271	RESIDENT	0.03	0.05	0.05	0.04
5734224148221	573422	4148221	UCART1	5731524148271	573152	4148271	RESIDENT	0.04	0.05	0.05	0.04
5734324148221	573432	4148221	UCART1	5731624148271	573162	4148271	RESIDENT	0.04	0.06	0.05	0.05
5734424148221	573442	4148221	UCART1	5731724148271	573172	4148271	RESIDENT	0.05	0.07	0.06	0.05
5734524148221	573452	4148221	UCART1	5731824148271	573182	4148271	RESIDENT	0.06	0.07	0.06	0.05
5734624148221	573462	4148221	UCART1	5736324148271	573632	4148271	RESIDENT	0.02	0.01	0.01	0.01
5734724148221	573472	4148221	UCART1	5736424148271	573642	4148271	RESIDENT	0.01	0.01	0.01	0.00
5734824148221	573482	4148221	UCART1	5736524148271	573652	4148271	RESIDENT	0.01	0.01	0.01	0.00
5734924148221	573492	4148221	UCART1	5736624148271	573662	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735024148221	573502	4148221	UCART1	5736724148271	573672	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735124148221	573512	4148221	UCART1	5736824148271	573682	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735224148221	573522	4148221	UCART1	5736924148271	573692	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735324148221	573532	4148221	UCART1	5737024148271	573702	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735424148221	573542	4148221	UCART1	5737124148271	573712	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735524148221	573552	4148221	UCART1	5737224148271	573722	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735624148221	573562	4148221	UCART1	5737324148271	573732	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735724148221	573572	4148221	UCART1	5737424148271	573742	4148271	RESIDENT	0.01	0.01	0.00	0.00
5735824148221	573582	4148221	UCART1	5728124148281	572812	4148281	RESIDENT	0.01	0.01	0.00	0.00
5735924148221	573592	4148221	RESIDENT	5728224148281	572822	4148281	RESIDENT	0.01	0.01	0.00	0.00
5736024148221	573602	4148221	RESIDENT	5728324148281	572832	4148281	RESIDENT	0.01	0.01	0.00	0.00
5736124148221	573612	4148221	RESIDENT	5728424148281	572842	4148281	RESIDENT	0.01	0.01	0.00	0.00
5736224148221	573622	4148221	RESIDENT	5728524148281	572852	4148281	RESIDENT	0.01	0.01	0.01	0.00
5736324148221	573632	4148221	RESIDENT	5728624148281	572862	4148281	RESIDENT	0.01	0.01	0.01	0.00
5736424148221	573642	4148221	RESIDENT	5728724148281	572872	4148281	RESIDENT	0.01	0.01	0.01	0.00
5736524148221	573652	4148221	RESIDENT	5728824148281	572882	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736624148221	573662	4148221	RESIDENT	5728924148281	572892	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736724148221	573672	4148221	RESIDENT	5729024148281	572902	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736824148221	573682	4148221	RESIDENT	5729124148281	572912	4148281	RESIDENT	0.01	0.01	0.01	0.01
5736924148221	573692	4148221	RESIDENT	5729224148281	572922	4148281	RESIDENT	0.01	0.01	0.01	0.01
5737024148221	573702	4148221	RESIDENT	5729324148281	572932	4148281	RESIDENT	0.01	0.01	0.01	0.01
5737124148221	573712	4148221	RESIDENT	5729424148281	572942	4148281	RESIDENT	0.01	0.01	0.01	0.01
5728524148231	572852	4148231	RESIDENT	5729524148281	572952	4148281	RESIDENT	0.01	0.01	0.01	0.01
5728624148231	572862	4148231	RESIDENT	5729624148281	572962	4148281	RESIDENT	0.01	0.01	0.01	0.01
5728724148231	572872	4148231	RESIDENT	5729724148281	572972	4148281	RESIDENT	0.01	0.01	0.01	0.01
5728824148231	572882	4148231	RESIDENT	5729824148281	572982	4148281	RESIDENT	0.01	0.01	0.01	0.01
5728924148231	572892	4148231	RESIDENT	5729924148281	572992	4148281	RESIDENT	0.01	0.01	0.01	0.01
5729024148231	572902	4148231	RESIDENT	5730024148281	573002	4148281	RESIDENT	0.01	0.01	0.01	0.01
5729124148231	572912	4148231	RESIDENT	5730124148281	573012	4148281	RESIDENT	0.01	0.02	0.01	0.01
5729224148231	572922	4148231	RESIDENT	5730224148281	573022	4148281	RESIDENT	0.01	0.02	0.01	0.01
5729324148231	572932	4148231	RESIDENT	5730324148281	573032	4148281	RESIDENT	0.01	0.02	0.02	0.01
5729424148231	572942	4148231	RESIDENT	5730424148281	573042	4148281	RESIDENT	0.02	0.02	0.02	0.02
5729524148231	572952	4148231	RESIDENT	5730524148281	573052	4148281	RESIDENT	0.02	0.02	0.02	0.02
5729624148231	572962	4148231	RESIDENT	5730624148281	573062	4148281	RESIDENT	0.02	0.02	0.02	0.02
5729724148231	572972	4148231	RESIDENT	5730724148281	573072	4148281	RESIDENT	0.02	0.03	0.02	0.02
5729824148231	572982	4148231	RESIDENT	5730824148281	573082	4148281	RESIDENT	0.02	0.03	0.03	0.02
5729924148231	572992	4148231	RESIDENT	5730924148281	573092	4148281	RESIDENT	0.02	0.03	0.03	0.03
5730024148231	573002	4148231	RESIDENT	5731024148281	573102	4148281	RESIDENT	0.02	0.04	0.03	0.03
5730124148231	573012	4148231	RESIDENT	5731124148281	573112	4148281	RESIDENT	0.03	0.04	0.04	0.03
5730224148231	573022	4148231	RESIDENT	5731224148281	573122	4148281	RESIDENT	0.03	0.04	0.04	0.03
5730324148231	573032	4148231	RESIDENT	5731324148281	573132	4148281	RESIDENT	0.03	0.05	0.04	0.04
5730424148231	573042	4148231	RESIDENT	5731424148281	573142	4148281	RESIDENT	0.03	0.05	0.05	0.04
5730524148231	573052	4148231	RESIDENT	5731524148281	573152	4148281	RESIDENT	0.04	0.06	0.05	0.05
5730624148231	573062	4148231	RESIDENT	5731624148281	573162	4148281	RESIDENT	0.04	0.06	0.06	0.05
5730724148231	573072	4148231	RESIDENT	5731724148281	573172	4148281	RESIDENT	0.05	0.07	0.06	0.06

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5730824148231	573082	4148231	RESIDENT	5736324148281	573632	4148281	RESIDENT	0.01	0.01	0.01	0.00
5730924148231	573092	4148231	RESIDENT	5736424148281	573642	4148281	RESIDENT	0.01	0.01	0.01	0.00
5731024148231	573102	4148231	RESIDENT	5736524148281	573652	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731124148231	573112	4148231	RESIDENT	5736624148281	573662	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731224148231	573122	4148231	RESIDENT	5736724148281	573672	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731324148231	573132	4148231	RESIDENT	5736824148281	573682	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731424148231	573142	4148231	RESIDENT	5736924148281	573692	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731524148231	573152	4148231	RESIDENT	5737024148281	573702	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731624148231	573162	4148231	RESIDENT	5737124148281	573712	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731724148231	573172	4148231	RESIDENT	5737224148281	573722	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731824148231	573182	4148231	RESIDENT	5737324148281	573732	4148281	RESIDENT	0.01	0.01	0.00	0.00
5731924148231	573192	4148231	RESIDENT	5737424148281	573742	4148281	RESIDENT	0.01	0.01	0.00	0.00
5732024148231	573202	4148231	RESIDENT	5729024148291	572902	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732124148231	573212	4148231	RESIDENT	5729124148291	572912	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732224148231	573222	4148231	RESIDENT	5729224148291	572922	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732324148231	573232	4148231	RESIDENT	5729324148291	572932	4148291	RESIDENT	0.01	0.01	0.01	0.01
5732424148231	573242	4148231	RESIDENT	5729424148291	572942	4148291	RESIDENT	0.01	0.01	0.01	0.01
5733624148231	573362	4148231	UCART1	5729524148291	572952	4148291	RESIDENT	0.01	0.01	0.01	0.01
5733724148231	573372	4148231	UCART1	5729624148291	572962	4148291	RESIDENT	0.01	0.01	0.01	0.01
5733824148231	573382	4148231	UCART1	5729724148291	572972	4148291	RESIDENT	0.01	0.01	0.01	0.01
5733924148231	573392	4148231	UCART1	5729824148291	572982	4148291	RESIDENT	0.01	0.01	0.01	0.01
5734024148231	573402	4148231	UCART1	5729924148291	572992	4148291	RESIDENT	0.01	0.01	0.01	0.01
5734124148231	573412	4148231	UCART1	5730024148291	573002	4148291	RESIDENT	0.01	0.02	0.01	0.01
5734224148231	573422	4148231	UCART1	5730124148291	573012	4148291	RESIDENT	0.01	0.02	0.01	0.01
5734324148231	573432	4148231	UCART1	5730224148291	573022	4148291	RESIDENT	0.01	0.02	0.02	0.01
5734424148231	573442	4148231	UCART1	5730324148291	573032	4148291	RESIDENT	0.01	0.02	0.02	0.01
5734524148231	573452	4148231	UCART1	5730424148291	573042	4148291	RESIDENT	0.02	0.02	0.02	0.02
5734624148231	573462	4148231	UCART1	5730524148291	573052	4148291	RESIDENT	0.02	0.02	0.02	0.02
5734724148231	573472	4148231	UCART1	5730624148291	573062	4148291	RESIDENT	0.02	0.03	0.02	0.02
5734824148231	573482	4148231	UCART1	5730724148291	573072	4148291	RESIDENT	0.02	0.03	0.03	0.02
5734924148231	573492	4148231	UCART1	5730824148291	573082	4148291	RESIDENT	0.02	0.03	0.03	0.02
5735024148231	573502	4148231	UCART1	5730924148291	573092	4148291	RESIDENT	0.02	0.03	0.03	0.03
5735124148231	573512	4148231	UCART1	5731024148291	573102	4148291	RESIDENT	0.02	0.04	0.03	0.03
5735224148231	573522	4148231	UCART1	5731124148291	573112	4148291	RESIDENT	0.03	0.04	0.04	0.03
5735324148231	573532	4148231	UCART1	5731224148291	573122	4148291	RESIDENT	0.03	0.04	0.04	0.04
5735424148231	573542	4148231	UCART1	5731324148291	573132	4148291	RESIDENT	0.03	0.05	0.05	0.04
5735524148231	573552	4148231	UCART1	5731424148291	573142	4148291	RESIDENT	0.04	0.05	0.05	0.05
5735624148231	573562	4148231	UCART1	5731524148291	573152	4148291	RESIDENT	0.04	0.06	0.06	0.05
5735724148231	573572	4148231	UCART1	5731624148291	573162	4148291	RESIDENT	0.05	0.07	0.06	0.05
5735824148231	573582	4148231	UCART1	5736324148291	573632	4148291	RESIDENT	0.01	0.01	0.01	0.00
5735924148231	573592	4148231	RESIDENT	5736424148291	573642	4148291	RESIDENT	0.01	0.01	0.01	0.00
5736024148231	573602	4148231	RESIDENT	5736524148291	573652	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736124148231	573612	4148231	RESIDENT	5736624148291	573662	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736224148231	573622	4148231	RESIDENT	5736724148291	573672	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736324148231	573632	4148231	RESIDENT	5736824148291	573682	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736424148231	573642	4148231	RESIDENT	5736924148291	573692	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736524148231	573652	4148231	RESIDENT	5737024148291	573702	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736624148231	573662	4148231	RESIDENT	5737124148291	573712	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736724148231	573672	4148231	RESIDENT	5737224148291	573722	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736824148231	573682	4148231	RESIDENT	5737324148291	573732	4148291	RESIDENT	0.01	0.01	0.00	0.00
5736924148231	573692	4148231	RESIDENT	5737424148291	573742	4148291	RESIDENT	0.01	0.01	0.00	0.00
5737024148231	573702	4148231	RESIDENT	5730424148301	573042	4148301	RESIDENT	0.02	0.02	0.02	0.02
5737124148231	573712	4148231	RESIDENT	5730524148301	573052	4148301	RESIDENT	0.02	0.02	0.02	0.02
5737224148231	573722	4148231	RESIDENT	5730624148301	573062	4148301	RESIDENT	0.02	0.03	0.02	0.02
5728424148241	572842	4148241	RESIDENT	5730724148301	573072	4148301	RESIDENT	0.02	0.03	0.03	0.02
5728524148241	572852	4148241	RESIDENT	5730824148301	573082	4148301	RESIDENT	0.02	0.03	0.03	0.02
5728624148241	572862	4148241	RESIDENT	5730924148301	573092	4148301	RESIDENT	0.02	0.03	0.03	0.03
5728724148241	572872	4148241	RESIDENT	5731024148301	573102	4148301	RESIDENT	0.03	0.04	0.04	0.03
5728824148241	572882	4148241	RESIDENT	5731124148301	573112	4148301	RESIDENT	0.03	0.04	0.04	0.03
5728924148241	572892	4148241	RESIDENT	5731224148301	573122	4148301	RESIDENT	0.03	0.05	0.04	0.04
5729024148241	572902	4148241	RESIDENT	5731324148301	573132	4148301	RESIDENT	0.03	0.05	0.05	0.04
5729124148241	572912	4148241	RESIDENT	5731424148301	573142	4148301	RESIDENT	0.04	0.06	0.05	0.05
5729224148241	572922	4148241	RESIDENT	5736324148301	573632	4148301	RESIDENT	0.01	0.01	0.01	0.00
5729324148241	572932	4148241	RESIDENT	5736424148301	573642	4148301	RESIDENT	0.01	0.01	0.00	0.00
5729424148241	572942	4148241	RESIDENT	5736524148301	573652	4148301	RESIDENT	0.01	0.01	0.00	0.00
5729524148241	572952	4148241	RESIDENT	5736624148301	573662	4148301	RESIDENT	0.01	0.01	0.00	0.00
5729624148241	572962	4148241	RESIDENT	5736724148301	573672	4148301	RESIDENT	0.01	0.01	0.00	0.00
5729724148241	572972	4148241	RESIDENT	5736824148301	573682	4148301	RESIDENT	0.01	0.01	0.00	0.00
5729824148241	572982	4148241	RESIDENT	5736924148301	573692	4148301	RESIDENT	0.01	0.01	0.00	0.00
5729924148241	572992	4148241	RESIDENT	5737024148301	573702	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730024148241	573002	4148241	RESIDENT	5737124148301	573712	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730124148241	573012	4148241	RESIDENT	5737224148301	573722	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730224148241	573022	4148241	RESIDENT	5737324148301	573732	4148301	RESIDENT	0.01	0.01	0.00	0.00
5730324148241	573032	4148241	RESIDENT	5737424148301	573742	4148301	RESIDENT	0.01	0.00	0.00	0.00
5730424148241	573042	4148241	RESIDENT	5737524148301	573752	4148301	RESIDENT	0.01	0.00	0.00	0.00
5730524148241	573052	4148241	RESIDENT	5736324148311	573632	4148311	RESIDENT	0.01	0.01	0.01	0.00
5730624148241	573062	4148241	RESIDENT	5736424148311	573642	4148311	RESIDENT	0.01	0.01	0.00	0.00
5730724148241	573072	4148241	RESIDENT	5736524148311	573652	4148311	RESIDENT	0.01	0.01	0.00	0.00
5730824148241	573082	4148241	RESIDENT	5736624148311	573662	4148311	RESIDENT	0.01	0.01	0.00	0.00
5730924148241	573092	4148241	RESIDENT	5736724148311	573672	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731024148241	573102	4148241	RESIDENT	5736824148311	573682	4148311	RESIDENT	0.01	0.01	0.00	0.00

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731124148241	573112	4148241	RESIDENT	5736924148311	573692	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731224148241	573122	4148241	RESIDENT	5737024148311	573702	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731324148241	573132	4148241	RESIDENT	5737124148311	573712	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731424148241	573142	4148241	RESIDENT	5737224148311	573722	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731524148241	573152	4148241	RESIDENT	5737324148311	573732	4148311	RESIDENT	0.01	0.01	0.00	0.00
5731624148241	573162	4148241	RESIDENT	5737424148311	573742	4148311	RESIDENT	0.01	0.00	0.00	0.00
5731724148241	573172	4148241	RESIDENT	5737524148311	573752	4148311	RESIDENT	0.01	0.00	0.00	0.00
5731824148241	573182	4148241	RESIDENT	5736324148321	573632	4148321	RESIDENT	0.01	0.01	0.01	0.00
5731924148241	573192	4148241	RESIDENT	5736424148321	573642	4148321	RESIDENT	0.01	0.01	0.00	0.00
5732024148241	573202	4148241	RESIDENT	5736524148321	573652	4148321	RESIDENT	0.01	0.01	0.00	0.00
5732124148241	573212	4148241	RESIDENT	5736624148321	573662	4148321	RESIDENT	0.01	0.01	0.00	0.00
5732224148241	573222	4148241	RESIDENT	5736724148321	573672	4148321	RESIDENT	0.01	0.01	0.00	0.00
5732324148241	573232	4148241	RESIDENT	5736824148321	573682	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733524148241	573352	4148241	UCART1	5736924148321	573692	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733624148241	573362	4148241	UCART1	5737024148321	573702	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733724148241	573372	4148241	UCART1	5737124148321	573712	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733824148241	573382	4148241	REC	5737224148321	573722	4148321	RESIDENT	0.01	0.01	0.00	0.00
5733924148241	573392	4148241	REC	5737324148321	573732	4148321	RESIDENT	0.01	0.00	0.00	0.00
5734024148241	573402	4148241	REC	5737424148321	573742	4148321	RESIDENT	0.01	0.00	0.00	0.00
5734124148241	573412	4148241	REC	5737524148321	573752	4148321	RESIDENT	0.01	0.00	0.00	0.00
5734224148241	573422	4148241	REC	5736324148331	573632	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734324148241	573432	4148241	REC	5736424148331	573642	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734424148241	573442	4148241	REC	5736524148331	573652	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734524148241	573452	4148241	REC	5736624148331	573662	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734624148241	573462	4148241	REC	5736724148331	573672	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734724148241	573472	4148241	REC	5736824148331	573682	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734824148241	573482	4148241	REC	5736924148331	573692	4148331	RESIDENT	0.01	0.01	0.00	0.00
5734924148241	573492	4148241	UCART1	5737024148331	573702	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735024148241	573502	4148241	REC	5737124148331	573712	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735124148241	573512	4148241	REC	5737224148331	573722	4148331	RESIDENT	0.01	0.01	0.00	0.00
5735224148241	573522	4148241	REC	5737324148331	573732	4148331	RESIDENT	0.01	0.00	0.00	0.00
5735324148241	573532	4148241	REC	5737424148331	573742	4148331	RESIDENT	0.01	0.00	0.00	0.00
5735424148241	573542	4148241	REC	5737524148331	573752	4148331	RESIDENT	0.01	0.00	0.00	0.00
5735524148241	573552	4148241	REC	5736424148341	573642	4148341	SCHOOL	0.01	0.01	0.00	0.00
5735624148241	573562	4148241	REC	5736524148341	573652	4148341	SCHOOL	0.01	0.01	0.00	0.00
5735724148241	573572	4148241	REC	5736624148341	573662	4148341	SCHOOL	0.01	0.01	0.00	0.00
5735824148241	573582	4148241	REC	5736724148341	573672	4148341	SCHOOL	0.01	0.01	0.00	0.00
5735924148241	573592	4148241	UCART1	5736824148341	573682	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736024148241	573602	4148241	RESIDENT	5736924148341	573692	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736124148241	573612	4148241	RESIDENT	5737024148341	573702	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736224148241	573622	4148241	RESIDENT	5737124148341	573712	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736324148241	573632	4148241	RESIDENT	5737224148341	573722	4148341	SCHOOL	0.01	0.01	0.00	0.00
5736424148241	573642	4148241	RESIDENT	5737324148341	573732	4148341	SCHOOL	0.01	0.00	0.00	0.00
5736524148241	573652	4148241	RESIDENT	5737424148341	573742	4148341	SCHOOL	0.01	0.00	0.00	0.00
5736624148241	573662	4148241	RESIDENT	5737524148341	573752	4148341	SCHOOL	0.01	0.00	0.00	0.00
5736724148241	573672	4148241	RESIDENT	5728924148351	572892	4148351	WORKER	0.01	0.01	0.01	0.01
5736824148241	573682	4148241	RESIDENT	5729824148351	572982	4148351	WORKER	0.01	0.02	0.01	0.01
5736924148241	573692	4148241	RESIDENT	5736424148351	573642	4148351	SCHOOL	0.01	0.01	0.00	0.00
5737024148241	573702	4148241	RESIDENT	5736524148351	573652	4148351	SCHOOL	0.01	0.01	0.00	0.00
5737124148241	573712	4148241	RESIDENT	5736624148351	573662	4148351	SCHOOL	0.01	0.01	0.00	0.00
5737224148241	573722	4148241	RESIDENT	5736724148351	573672	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728324148251	572832	4148251	RESIDENT	5736824148351	573682	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728424148251	572842	4148251	RESIDENT	5736924148351	573692	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728524148251	572852	4148251	RESIDENT	5737024148351	573702	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728624148251	572862	4148251	RESIDENT	5737124148351	573712	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728724148251	572872	4148251	RESIDENT	5737224148351	573722	4148351	SCHOOL	0.01	0.01	0.00	0.00
5728824148251	572882	4148251	RESIDENT	5737324148351	573732	4148351	SCHOOL	0.01	0.00	0.00	0.00
5728924148251	572892	4148251	RESIDENT	5737424148351	573742	4148351	SCHOOL	0.01	0.00	0.00	0.00
5729024148251	572902	4148251	RESIDENT	5737524148351	573752	4148351	SCHOOL	0.01	0.00	0.00	0.00
5729124148251	572912	4148251	RESIDENT	5728824148361	572882	4148361	WORKER	0.01	0.01	0.01	0.01
5729224148251	572922	4148251	RESIDENT	5728924148361	572892	4148361	WORKER	0.01	0.01	0.01	0.01
5729324148251	572932	4148251	RESIDENT	5729024148361	572902	4148361	WORKER	0.01	0.01	0.01	0.01
5729424148251	572942	4148251	RESIDENT	5729624148361	572962	4148361	WORKER	0.01	0.01	0.01	0.01
5729524148251	572952	4148251	RESIDENT	5729724148361	572972	4148361	WORKER	0.01	0.02	0.01	0.01
5729624148251	572962	4148251	RESIDENT	5729824148361	572982	4148361	WORKER	0.01	0.02	0.01	0.01
5729724148251	572972	4148251	RESIDENT	5736424148361	573642	4148361	SCHOOL	0.01	0.01	0.00	0.00
5729824148251	572982	4148251	RESIDENT	5736524148361	573652	4148361	SCHOOL	0.01	0.01	0.00	0.00
5729924148251	572992	4148251	RESIDENT	5736624148361	573662	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730024148251	573002	4148251	RESIDENT	5736724148361	573672	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730124148251	573012	4148251	RESIDENT	5736824148361	573682	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730224148251	573022	4148251	RESIDENT	5736924148361	573692	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730324148251	573032	4148251	RESIDENT	5737024148361	573702	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730424148251	573042	4148251	RESIDENT	5737124148361	573712	4148361	SCHOOL	0.01	0.01	0.00	0.00
5730524148251	573052	4148251	RESIDENT	5737224148361	573722	4148361	SCHOOL	0.01	0.00	0.00	0.00
5730624148251	573062	4148251	RESIDENT	5737324148361	573732	4148361	SCHOOL	0.01	0.00	0.00	0.00
5730724148251	573072	4148251	RESIDENT	5737424148361	573742	4148361	SCHOOL	0.01	0.00	0.00	0.00
5730824148251	573082	4148251	RESIDENT	5737524148361	573752	4148361	SCHOOL	0.01	0.00	0.00	0.00
5730924148251	573092	4148251	RESIDENT	5728624148371	572862	4148371	WORKER	0.01	0.01	0.01	0.01
5731024148251	573102	4148251	RESIDENT	5728724148371	572872	4148371	WORKER	0.01	0.01	0.01	0.01
5731124148251	573112	4148251	RESIDENT	5728824148371	572882	4148371	WORKER	0.01	0.01	0.01	0.01
5731224148251	573122	4148251	RESIDENT	5728924148371	572892	4148371	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731324148251	573132	4148251	RESIDENT	5729124148371	572912	4148371	WORKER	0.01	0.01	0.01	0.01
5731424148251	573142	4148251	RESIDENT	5729224148371	572922	4148371	WORKER	0.01	0.01	0.01	0.01
5731524148251	573152	4148251	RESIDENT	5729424148371	572942	4148371	WORKER	0.01	0.01	0.01	0.01
5731624148251	573162	4148251	RESIDENT	5729524148371	572952	4148371	WORKER	0.01	0.01	0.01	0.01
5731724148251	573172	4148251	RESIDENT	5729624148371	572962	4148371	WORKER	0.01	0.02	0.01	0.01
5731824148251	573182	4148251	RESIDENT	5729724148371	572972	4148371	WORKER	0.01	0.02	0.01	0.01
5731924148251	573192	4148251	RESIDENT	5729824148371	572982	4148371	WORKER	0.01	0.02	0.01	0.01
5732024148251	573202	4148251	RESIDENT	5729924148371	572992	4148371	WORKER	0.01	0.02	0.02	0.01
5732124148251	573212	4148251	RESIDENT	5728524148381	572852	4148381	WORKER	0.01	0.01	0.01	0.01
5733324148251	573332	4148251	UCART1	5728624148381	572862	4148381	WORKER	0.01	0.01	0.01	0.01
5733424148251	573342	4148251	UCART1	5728724148381	572872	4148381	WORKER	0.01	0.01	0.01	0.01
5733524148251	573352	4148251	UCART1	5728824148381	572882	4148381	WORKER	0.01	0.01	0.01	0.01
5733624148251	573362	4148251	REC	5729324148381	572932	4148381	WORKER	0.01	0.01	0.01	0.01
5733724148251	573372	4148251	REC	5729424148381	572942	4148381	WORKER	0.01	0.01	0.01	0.01
5733824148251	573382	4148251	REC	5729524148381	572952	4148381	WORKER	0.01	0.02	0.01	0.01
5733924148251	573392	4148251	REC	5729624148381	572962	4148381	WORKER	0.01	0.02	0.01	0.01
5734024148251	573402	4148251	REC	5729724148381	572972	4148381	WORKER	0.01	0.02	0.01	0.01
5734124148251	573412	4148251	REC	5729824148381	572982	4148381	WORKER	0.01	0.02	0.02	0.01
5734224148251	573422	4148251	REC	5728624148391	572862	4148391	WORKER	0.01	0.01	0.01	0.01
5734324148251	573432	4148251	REC	5728724148391	572872	4148391	WORKER	0.01	0.01	0.01	0.01
5734424148251	573442	4148251	REC	5729124148391	572912	4148391	WORKER	0.01	0.01	0.01	0.01
5734524148251	573452	4148251	REC	5729224148391	572922	4148391	WORKER	0.01	0.01	0.01	0.01
5734624148251	573462	4148251	REC	5729324148391	572932	4148391	WORKER	0.01	0.01	0.01	0.01
5734724148251	573472	4148251	REC	5729424148391	572942	4148391	WORKER	0.01	0.01	0.01	0.01
5734824148251	573482	4148251	REC	5729524148391	572952	4148391	WORKER	0.01	0.02	0.01	0.01
5734924148251	573492	4148251	REC	5729624148391	572962	4148391	WORKER	0.01	0.02	0.01	0.01
5735024148251	573502	4148251	REC	5728624148401	572862	4148401	WORKER	0.01	0.01	0.01	0.01
5735124148251	573512	4148251	REC	5728724148401	572872	4148401	WORKER	0.01	0.01	0.01	0.01
5735224148251	573522	4148251	REC	5729124148401	572912	4148401	WORKER	0.01	0.01	0.01	0.01
5735324148251	573532	4148251	REC	5729224148401	572922	4148401	WORKER	0.01	0.01	0.01	0.01
5735424148251	573542	4148251	REC	5729324148401	572932	4148401	WORKER	0.01	0.01	0.01	0.01
5735524148251	573552	4148251	REC	5729424148401	572942	4148401	WORKER	0.01	0.02	0.01	0.01
5735624148251	573562	4148251	REC	5729524148401	572952	4148401	WORKER	0.01	0.02	0.01	0.01
5735724148251	573572	4148251	REC	5728024148411	572802	4148411	WORKER	0.01	0.01	0.01	0.00
5735824148251	573582	4148251	REC	5728124148411	572812	4148411	WORKER	0.01	0.01	0.01	0.00
5735924148251	573592	4148251	UCART1	5728724148411	572872	4148411	WORKER	0.01	0.01	0.01	0.01
5736024148251	573602	4148251	RESIDENT	5729224148411	572922	4148411	WORKER	0.01	0.01	0.01	0.01
5736124148251	573612	4148251	RESIDENT	5729324148411	572932	4148411	WORKER	0.01	0.02	0.01	0.01
5736224148251	573622	4148251	RESIDENT	5729424148411	572942	4148411	WORKER	0.01	0.02	0.01	0.01
5736324148251	573632	4148251	RESIDENT	5734624148411	573462	4148411	WORKER	0.05	0.03	0.01	0.01
5736424148251	573642	4148251	RESIDENT	5734724148411	573472	4148411	WORKER	0.05	0.03	0.01	0.01
5736524148251	573652	4148251	RESIDENT	5727924148421	572792	4148421	WORKER	0.01	0.01	0.01	0.00
5736624148251	573662	4148251	RESIDENT	5728024148421	572802	4148421	WORKER	0.01	0.01	0.01	0.00
5736724148251	573672	4148251	RESIDENT	5728124148421	572812	4148421	WORKER	0.01	0.01	0.01	0.01
5736824148251	573682	4148251	RESIDENT	5728224148421	572822	4148421	WORKER	0.01	0.01	0.01	0.01
5736924148251	573692	4148251	RESIDENT	5729224148421	572922	4148421	WORKER	0.01	0.02	0.01	0.01
5737024148251	573702	4148251	RESIDENT	5734524148421	573452	4148421	WORKER	0.06	0.04	0.01	0.01
5737124148251	573712	4148251	RESIDENT	5734624148421	573462	4148421	WORKER	0.05	0.03	0.01	0.01
5737224148251	573722	4148251	RESIDENT	5734724148421	573472	4148421	WORKER	0.04	0.03	0.01	0.01
5737324148251	573732	4148251	RESIDENT	5727824148431	572782	4148431	WORKER	0.01	0.01	0.01	0.00
5728224148261	572822	4148261	RESIDENT	5727924148431	572792	4148431	WORKER	0.01	0.01	0.01	0.00
5728324148261	572832	4148261	RESIDENT	5728024148431	572802	4148431	WORKER	0.01	0.01	0.01	0.00
5728424148261	572842	4148261	RESIDENT	5728124148431	572812	4148431	WORKER	0.01	0.01	0.01	0.01
5728524148261	572852	4148261	RESIDENT	5728224148431	572822	4148431	WORKER	0.01	0.01	0.01	0.01
5728624148261	572862	4148261	RESIDENT	5734524148431	573452	4148431	WORKER	0.05	0.03	0.01	0.01
5728724148261	572872	4148261	RESIDENT	5734624148431	573462	4148431	WORKER	0.04	0.03	0.01	0.01
5728824148261	572882	4148261	RESIDENT	5734724148431	573472	4148431	WORKER	0.04	0.03	0.01	0.01
5728924148261	572892	4148261	RESIDENT	5734824148431	573482	4148431	WORKER	0.03	0.02	0.01	0.01
5729024148261	572902	4148261	RESIDENT	5736224148431	573622	4148431	WORKER	0.01	0.01	0.00	0.00
5729124148261	572912	4148261	RESIDENT	5727824148441	572782	4148441	WORKER	0.01	0.01	0.01	0.00
5729224148261	572922	4148261	RESIDENT	5727924148441	572792	4148441	WORKER	0.01	0.01	0.01	0.00
5729324148261	572932	4148261	RESIDENT	5728024148441	572802	4148441	WORKER	0.01	0.01	0.01	0.01
5729424148261	572942	4148261	RESIDENT	5728124148441	572812	4148441	WORKER	0.01	0.01	0.01	0.01
5729524148261	572952	4148261	RESIDENT	5728224148441	572822	4148441	WORKER	0.01	0.01	0.01	0.01
5729624148261	572962	4148261	RESIDENT	5728324148441	572832	4148441	WORKER	0.01	0.01	0.01	0.01
5729724148261	572972	4148261	RESIDENT	5734724148441	573472	4148441	WORKER	0.03	0.02	0.01	0.01
5729824148261	572982	4148261	RESIDENT	5734824148441	573482	4148441	WORKER	0.03	0.02	0.01	0.01
5729924148261	572992	4148261	RESIDENT	5736224148441	573622	4148441	WORKER	0.01	0.01	0.00	0.00
5730024148261	573002	4148261	RESIDENT	5736324148441	573632	4148441	WORKER	0.01	0.01	0.00	0.00
5730124148261	573012	4148261	RESIDENT	5736424148441	573642	4148441	WORKER	0.01	0.01	0.00	0.00
5730224148261	573022	4148261	RESIDENT	5736524148441	573652	4148441	WORKER	0.01	0.01	0.00	0.00
5730324148261	573032	4148261	RESIDENT	5736624148441	573662	4148441	WORKER	0.01	0.01	0.00	0.00
5730424148261	573042	4148261	RESIDENT	5736724148441	573672	4148441	WORKER	0.01	0.01	0.00	0.00
5730524148261	573052	4148261	RESIDENT	5736824148441	573682	4148441	WORKER	0.01	0.01	0.00	0.00
5730624148261	573062	4148261	RESIDENT	5736924148441	573692	4148441	WORKER	0.01	0.01	0.00	0.00
5730724148261	573072	4148261	RESIDENT	5737024148441	573702	4148441	WORKER	0.01	0.01	0.00	0.00
5730824148261	573082	4148261	RESIDENT	5737124148441	573712	4148441	WORKER	0.01	0.01	0.00	0.00
5730924148261	573092	4148261	RESIDENT	5727924148451	572792	4148451	WORKER	0.01	0.01	0.01	0.00
5731024148261	573102	4148261	RESIDENT	5728024148451	572802	4148451	WORKER	0.01	0.01	0.01	0.01
5731124148261	573112	4148261	RESIDENT	5728124148451	572812	4148451	WORKER	0.01	0.01	0.01	0.01
5731224148261	573122	4148261	RESIDENT	5728224148451	572822	4148451	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

Annual PM2.5								Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731324148261	573132	4148261	RESIDENT	5728324148451	572832	4148451	WORKER	0.01	0.01	0.01	0.01
5731424148261	573142	4148261	RESIDENT	5728424148451	572842	4148451	WORKER	0.01	0.01	0.01	0.01
5731524148261	573152	4148261	RESIDENT	5734624148451	573462	4148451	WORKER	0.03	0.02	0.01	0.01
5731624148261	573162	4148261	RESIDENT	5734724148451	573472	4148451	WORKER	0.03	0.02	0.01	0.01
5731724148261	573172	4148261	RESIDENT	5734824148451	573482	4148451	WORKER	0.03	0.02	0.01	0.01
5731824148261	573182	4148261	RESIDENT	5734924148451	573492	4148451	WORKER	0.02	0.02	0.01	0.01
5731924148261	573192	4148261	RESIDENT	5736224148451	573622	4148451	WORKER	0.01	0.01	0.00	0.00
5732024148261	573202	4148261	RESIDENT	5736324148451	573632	4148451	WORKER	0.01	0.01	0.00	0.00
5733224148261	573322	4148261	UCART1	5736424148451	573642	4148451	WORKER	0.01	0.01	0.00	0.00
5733324148261	573332	4148261	UCART1	5736524148451	573652	4148451	WORKER	0.01	0.01	0.00	0.00
5733424148261	573342	4148261	REC	5736624148451	573662	4148451	WORKER	0.01	0.01	0.00	0.00
5733524148261	573352	4148261	REC	5736724148451	573672	4148451	WORKER	0.01	0.01	0.00	0.00
5733624148261	573362	4148261	REC	5736824148451	573682	4148451	WORKER	0.01	0.01	0.00	0.00
5733724148261	573372	4148261	REC	5736924148451	573692	4148451	WORKER	0.01	0.01	0.00	0.00
5733824148261	573382	4148261	REC	5737024148451	573702	4148451	WORKER	0.01	0.01	0.00	0.00
5733924148261	573392	4148261	REC	5737124148451	573712	4148451	WORKER	0.01	0.01	0.00	0.00
5734024148261	573402	4148261	REC	5727624148461	572762	4148461	WORKER	0.01	0.01	0.00	0.00
5734124148261	573412	4148261	REC	5728024148461	572802	4148461	WORKER	0.01	0.01	0.01	0.01
5734224148261	573422	4148261	REC	5728124148461	572812	4148461	WORKER	0.01	0.01	0.01	0.01
5734324148261	573432	4148261	REC	5728224148461	572822	4148461	WORKER	0.01	0.01	0.01	0.01
5734424148261	573442	4148261	REC	5728324148461	572832	4148461	WORKER	0.01	0.01	0.01	0.01
5734524148261	573452	4148261	REC	5728424148461	572842	4148461	WORKER	0.01	0.01	0.01	0.01
5734624148261	573462	4148261	REC	5734524148461	573452	4148461	WORKER	0.04	0.03	0.01	0.01
5734724148261	573472	4148261	REC	5734624148461	573462	4148461	WORKER	0.03	0.02	0.01	0.01
5734824148261	573482	4148261	UCART1	5734724148461	573472	4148461	WORKER	0.03	0.02	0.01	0.01
5734924148261	573492	4148261	REC	5734824148461	573482	4148461	WORKER	0.03	0.02	0.01	0.01
5735024148261	573502	4148261	REC	5736124148461	573612	4148461	WORKER	0.01	0.01	0.00	0.00
5735124148261	573512	4148261	REC	5736224148461	573622	4148461	WORKER	0.01	0.01	0.00	0.00
5735224148261	573522	4148261	REC	5736324148461	573632	4148461	WORKER	0.01	0.01	0.00	0.00
5735324148261	573532	4148261	REC	5736424148461	573642	4148461	WORKER	0.01	0.01	0.00	0.00
5735424148261	573542	4148261	REC	5736524148461	573652	4148461	WORKER	0.01	0.01	0.00	0.00
5735524148261	573552	4148261	REC	5736624148461	573662	4148461	WORKER	0.01	0.01	0.00	0.00
5735624148261	573562	4148261	REC	5736724148461	573672	4148461	WORKER	0.01	0.01	0.00	0.00
5735724148261	573572	4148261	REC	5736824148461	573682	4148461	WORKER	0.01	0.01	0.00	0.00
5735824148261	573582	4148261	REC	5736924148461	573692	4148461	WORKER	0.01	0.01	0.00	0.00
5735924148261	573592	4148261	UCART1	5737024148461	573702	4148461	WORKER	0.01	0.01	0.00	0.00
5736024148261	573602	4148261	UCART1	5737124148461	573712	4148461	WORKER	0.01	0.01	0.00	0.00
5736124148261	573612	4148261	UCART1	5727624148471	572762	4148471	WORKER	0.01	0.01	0.00	0.00
5736224148261	573622	4148261	UCART1	5727724148471	572772	4148471	WORKER	0.01	0.01	0.01	0.00
5736324148261	573632	4148261	RESIDENT	5728124148471	572812	4148471	WORKER	0.01	0.01	0.01	0.01
5736424148261	573642	4148261	RESIDENT	5728224148471	572822	4148471	WORKER	0.01	0.01	0.01	0.01
5736524148261	573652	4148261	RESIDENT	5728324148471	572832	4148471	WORKER	0.01	0.01	0.01	0.01
5736624148261	573662	4148261	RESIDENT	5728424148471	572842	4148471	WORKER	0.01	0.01	0.01	0.01
5736724148261	573672	4148261	RESIDENT	5728524148471	572852	4148471	WORKER	0.01	0.01	0.01	0.01
5736824148261	573682	4148261	RESIDENT	5734624148471	573462	4148471	WORKER	0.03	0.02	0.01	0.01
5736924148261	573692	4148261	RESIDENT	5734724148471	573472	4148471	WORKER	0.03	0.02	0.01	0.01
5737024148261	573702	4148261	RESIDENT	5736124148471	573612	4148471	WORKER	0.01	0.01	0.00	0.00
5737124148261	573712	4148261	RESIDENT	5736224148471	573622	4148471	WORKER	0.01	0.01	0.00	0.00
5737224148261	573722	4148261	RESIDENT	5736324148471	573632	4148471	WORKER	0.01	0.01	0.00	0.00
5737324148261	573732	4148261	RESIDENT	5736424148471	573642	4148471	WORKER	0.01	0.01	0.00	0.00
5728224148271	572822	4148271	RESIDENT	5736524148471	573652	4148471	WORKER	0.01	0.01	0.00	0.00
5728324148271	572832	4148271	RESIDENT	5736624148471	573662	4148471	WORKER	0.01	0.01	0.00	0.00
5728424148271	572842	4148271	RESIDENT	5736724148471	573672	4148471	WORKER	0.01	0.01	0.00	0.00
5728524148271	572852	4148271	RESIDENT	5736824148471	573682	4148471	WORKER	0.01	0.01	0.00	0.00
5728624148271	572862	4148271	RESIDENT	5736924148471	573692	4148471	WORKER	0.01	0.01	0.00	0.00
5728724148271	572872	4148271	RESIDENT	5737024148471	573702	4148471	WORKER	0.01	0.01	0.00	0.00
5728824148271	572882	4148271	RESIDENT	5737124148471	573712	4148471	WORKER	0.01	0.00	0.00	0.00
5728924148271	572892	4148271	RESIDENT	5727624148481	572762	4148481	WORKER	0.01	0.01	0.01	0.00
5729024148271	572902	4148271	RESIDENT	5727724148481	572772	4148481	WORKER	0.01	0.01	0.01	0.00
5729124148271	572912	4148271	RESIDENT	5728124148481	572812	4148481	WORKER	0.01	0.01	0.01	0.01
5729224148271	572922	4148271	RESIDENT	5728224148481	572822	4148481	WORKER	0.01	0.01	0.01	0.01
5729324148271	572932	4148271	RESIDENT	5728324148481	572832	4148481	WORKER	0.01	0.01	0.01	0.01
5729424148271	572942	4148271	RESIDENT	5728424148481	572842	4148481	WORKER	0.01	0.01	0.01	0.01
5729524148271	572952	4148271	RESIDENT	5728524148481	572852	4148481	WORKER	0.01	0.01	0.01	0.01
5729624148271	572962	4148271	RESIDENT	5736124148481	573612	4148481	WORKER	0.01	0.01	0.00	0.00
5729724148271	572972	4148271	RESIDENT	5736224148481	573622	4148481	WORKER	0.01	0.01	0.00	0.00
5729824148271	572982	4148271	RESIDENT	5736324148481	573632	4148481	WORKER	0.01	0.01	0.00	0.00
5729924148271	572992	4148271	RESIDENT	5736424148481	573642	4148481	WORKER	0.01	0.01	0.00	0.00
5730024148271	573002	4148271	RESIDENT	5736524148481	573652	4148481	WORKER	0.01	0.01	0.00	0.00
5730124148271	573012	4148271	RESIDENT	5736624148481	573662	4148481	WORKER	0.01	0.01	0.00	0.00
5730224148271	573022	4148271	RESIDENT	5736724148481	573672	4148481	WORKER	0.01	0.01	0.00	0.00
5730324148271	573032	4148271	RESIDENT	5736824148481	573682	4148481	WORKER	0.01	0.01	0.00	0.00
5730424148271	573042	4148271	RESIDENT	5736924148481	573692	4148481	WORKER	0.01	0.01	0.00	0.00
5730524148271	573052	4148271	RESIDENT	5737024148481	573702	4148481	WORKER	0.01	0.01	0.00	0.00
5730624148271	573062	4148271	RESIDENT	5737124148481	573712	4148481	WORKER	0.01	0.00	0.00	0.00
5730724148271	573072	4148271	RESIDENT	5727624148491	572762	4148491	WORKER	0.01	0.01	0.01	0.00
5730824148271	573082	4148271	RESIDENT	5727724148491	572772	4148491	WORKER	0.01	0.01	0.01	0.00
5730924148271	573092	4148271	RESIDENT	5727824148491	572782	4148491	WORKER	0.01	0.01	0.01	0.01
5731024148271	573102	4148271	RESIDENT	5728224148491	572822	4148491	WORKER	0.01	0.01	0.01	0.01
5731124148271	573112	4148271	RESIDENT	5728324148491	572832	4148491	WORKER	0.01	0.01	0.01	0.01
5731224148271	573122	4148271	RESIDENT	5728424148491	572842	4148491	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731324148271	573132	4148271	RESIDENT	5736124148491	573612	4148491	WORKER	0.01	0.01	0.01	0.00
5731424148271	573142	4148271	RESIDENT	5736224148491	573622	4148491	WORKER	0.01	0.01	0.00	0.00
5731524148271	573152	4148271	RESIDENT	5736324148491	573632	4148491	WORKER	0.01	0.01	0.00	0.00
5731624148271	573162	4148271	RESIDENT	5736424148491	573642	4148491	WORKER	0.01	0.01	0.00	0.00
5731724148271	573172	4148271	RESIDENT	5736524148491	573652	4148491	WORKER	0.01	0.01	0.00	0.00
5731824148271	573182	4148271	RESIDENT	5736624148491	573662	4148491	WORKER	0.01	0.01	0.00	0.00
5733124148271	573312	4148271	UCART1	5736724148491	573672	4148491	WORKER	0.01	0.01	0.00	0.00
5733224148271	573322	4148271	UCART1	5736824148491	573682	4148491	WORKER	0.01	0.01	0.00	0.00
5733324148271	573332	4148271	REC	5736924148491	573692	4148491	WORKER	0.01	0.01	0.00	0.00
5733424148271	573342	4148271	REC	5737024148491	573702	4148491	WORKER	0.01	0.01	0.00	0.00
5733524148271	573352	4148271	REC	5727724148501	572772	4148501	WORKER	0.01	0.01	0.01	0.00
5733624148271	573362	4148271	REC	5727824148501	572782	4148501	WORKER	0.01	0.01	0.01	0.01
5733724148271	573372	4148271	REC	5736124148501	573612	4148501	WORKER	0.01	0.01	0.01	0.00
5733824148271	573382	4148271	REC	5736224148501	573622	4148501	WORKER	0.01	0.01	0.00	0.00
5733924148271	573392	4148271	REC	5736324148501	573632	4148501	WORKER	0.01	0.01	0.00	0.00
5734024148271	573402	4148271	REC	5736424148501	573642	4148501	WORKER	0.01	0.01	0.00	0.00
5734124148271	573412	4148271	REC	5736524148501	573652	4148501	WORKER	0.01	0.01	0.00	0.00
5734224148271	573422	4148271	REC	5736624148501	573662	4148501	WORKER	0.01	0.01	0.00	0.00
5734324148271	573432	4148271	REC	5736724148501	573672	4148501	WORKER	0.01	0.01	0.00	0.00
5734424148271	573442	4148271	REC	5736824148501	573682	4148501	WORKER	0.01	0.01	0.00	0.00
5734524148271	573452	4148271	REC	5736924148501	573692	4148501	WORKER	0.01	0.01	0.00	0.00
5734624148271	573462	4148271	REC	5737024148501	573702	4148501	WORKER	0.01	0.01	0.00	0.00
5734724148271	573472	4148271	REC	5727724148511	572772	4148511	WORKER	0.01	0.01	0.01	0.01
5734824148271	573482	4148271	UCART1	5733524148511	573352	4148511	WORKER	0.08	0.06	0.03	0.03
5734924148271	573492	4148271	REC	5733624148511	573362	4148511	WORKER	0.07	0.05	0.03	0.02
5735024148271	573502	4148271	REC	5736124148511	573612	4148511	WORKER	0.01	0.01	0.01	0.00
5735124148271	573512	4148271	REC	5736224148511	573622	4148511	WORKER	0.01	0.01	0.01	0.00
5735224148271	573522	4148271	REC	5736324148511	573632	4148511	WORKER	0.01	0.01	0.00	0.00
5735324148271	573532	4148271	REC	5736424148511	573642	4148511	WORKER	0.01	0.01	0.00	0.00
5735424148271	573542	4148271	REC	5736524148511	573652	4148511	WORKER	0.01	0.01	0.00	0.00
5735524148271	573552	4148271	REC	5736624148511	573662	4148511	WORKER	0.01	0.01	0.00	0.00
5735624148271	573562	4148271	REC	5736724148511	573672	4148511	WORKER	0.01	0.01	0.00	0.00
5735724148271	573572	4148271	REC	5736824148511	573682	4148511	WORKER	0.01	0.01	0.00	0.00
5735824148271	573582	4148271	UCART1	5736924148511	573692	4148511	WORKER	0.01	0.01	0.00	0.00
5735924148271	573592	4148271	UCART1	5737024148511	573702	4148511	WORKER	0.01	0.01	0.00	0.00
5736024148271	573602	4148271	UCART1	5730524148521	573052	4148521	WORKER	0.01	0.02	0.02	0.02
5736124148271	573612	4148271	UCART1	5733424148521	573342	4148521	WORKER	0.08	0.06	0.03	0.03
5736224148271	573622	4148271	UCART1	5733524148521	573352	4148521	WORKER	0.06	0.05	0.03	0.03
5736324148271	573632	4148271	RESIDENT	5733624148521	573362	4148521	WORKER	0.05	0.04	0.03	0.02
5736424148271	573642	4148271	RESIDENT	5733724148521	573372	4148521	WORKER	0.05	0.04	0.02	0.02
5736524148271	573652	4148271	RESIDENT	5736124148521	573612	4148521	WORKER	0.01	0.01	0.01	0.00
5736624148271	573662	4148271	RESIDENT	5736224148521	573622	4148521	WORKER	0.01	0.01	0.01	0.00
5736724148271	573672	4148271	RESIDENT	5736324148521	573632	4148521	WORKER	0.01	0.01	0.00	0.00
5736824148271	573682	4148271	RESIDENT	5736424148521	573642	4148521	WORKER	0.01	0.01	0.00	0.00
5736924148271	573692	4148271	RESIDENT	5736524148521	573652	4148521	WORKER	0.01	0.01	0.00	0.00
5737024148271	573702	4148271	RESIDENT	5736624148521	573662	4148521	WORKER	0.01	0.01	0.00	0.00
5737124148271	573712	4148271	RESIDENT	5736724148521	573672	4148521	WORKER	0.01	0.01	0.00	0.00
5737224148271	573722	4148271	RESIDENT	5736824148521	573682	4148521	WORKER	0.01	0.01	0.00	0.00
5737324148271	573732	4148271	RESIDENT	5736924148521	573692	4148521	WORKER	0.01	0.01	0.00	0.00
5737424148271	573742	4148271	RESIDENT	5737024148521	573702	4148521	WORKER	0.01	0.01	0.00	0.00
5728124148281	572812	4148281	RESIDENT	5730424148531	573042	4148531	WORKER	0.01	0.02	0.02	0.01
5728224148281	572822	4148281	RESIDENT	5730524148531	573052	4148531	WORKER	0.01	0.02	0.02	0.01
5728324148281	572832	4148281	RESIDENT	5730624148531	573062	4148531	WORKER	0.02	0.02	0.02	0.02
5728424148281	572842	4148281	RESIDENT	5733324148531	573332	4148531	WORKER	0.07	0.06	0.03	0.03
5728524148281	572852	4148281	RESIDENT	5733424148531	573342	4148531	WORKER	0.06	0.05	0.03	0.03
5728624148281	572862	4148281	RESIDENT	5733524148531	573352	4148531	WORKER	0.05	0.05	0.03	0.02
5728724148281	572872	4148281	RESIDENT	5733624148531	573362	4148531	WORKER	0.05	0.04	0.03	0.02
5728824148281	572882	4148281	RESIDENT	5735824148531	573582	4148531	WORKER	0.01	0.01	0.01	0.01
5728924148281	572892	4148281	RESIDENT	5735924148531	573592	4148531	WORKER	0.01	0.01	0.01	0.01
5729024148281	572902	4148281	RESIDENT	5736024148531	573602	4148531	WORKER	0.01	0.01	0.01	0.01
5729124148281	572912	4148281	RESIDENT	5736124148531	573612	4148531	WORKER	0.01	0.01	0.01	0.01
5729224148281	572922	4148281	RESIDENT	5736224148531	573622	4148531	WORKER	0.01	0.01	0.01	0.00
5729324148281	572932	4148281	RESIDENT	5736324148531	573632	4148531	WORKER	0.01	0.01	0.01	0.00
5729424148281	572942	4148281	RESIDENT	5736424148531	573642	4148531	WORKER	0.01	0.01	0.00	0.00
5729524148281	572952	4148281	RESIDENT	5736524148531	573652	4148531	WORKER	0.01	0.01	0.00	0.00
5729624148281	572962	4148281	RESIDENT	5736624148531	573662	4148531	WORKER	0.01	0.01	0.00	0.00
5729724148281	572972	4148281	RESIDENT	5736724148531	573672	4148531	WORKER	0.01	0.01	0.00	0.00
5729824148281	572982	4148281	RESIDENT	5736824148531	573682	4148531	WORKER	0.01	0.01	0.00	0.00
5729924148281	572992	4148281	RESIDENT	5736924148531	573692	4148531	WORKER	0.01	0.01	0.00	0.00
5730024148281	573002	4148281	RESIDENT	5737024148531	573702	4148531	WORKER	0.01	0.01	0.00	0.00
5730124148281	573012	4148281	RESIDENT	5730424148541	573042	4148541	WORKER	0.01	0.02	0.02	0.01
5730224148281	573022	4148281	RESIDENT	5730524148541	573052	4148541	WORKER	0.01	0.02	0.02	0.01
5730324148281	573032	4148281	RESIDENT	5730624148541	573062	4148541	WORKER	0.01	0.02	0.02	0.01
5730424148281	573042	4148281	RESIDENT	5733324148541	573332	4148541	WORKER	0.06	0.05	0.03	0.03
5730524148281	573052	4148281	RESIDENT	5733424148541	573342	4148541	WORKER	0.05	0.05	0.03	0.02
5730624148281	573062	4148281	RESIDENT	5733524148541	573352	4148541	WORKER	0.05	0.04	0.03	0.02
5730724148281	573072	4148281	RESIDENT	5733624148541	573362	4148541	WORKER	0.04	0.04	0.02	0.02
5730824148281	573082	4148281	RESIDENT	5734824148541	573482	4148541	WORKER	0.02	0.01	0.01	0.01
5730924148281	573092	4148281	RESIDENT	5734924148541	573492	4148541	WORKER	0.01	0.01	0.01	0.01
5731024148281	573102	4148281	RESIDENT	5735824148541	573582	4148541	WORKER	0.01	0.01	0.01	0.01
5731124148281	573112	4148281	RESIDENT	5735924148541	573592	4148541	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5731224148281	573122	4148281	RESIDENT	5736024148541	573602	4148541	WORKER	0.01	0.01	0.01	0.01
5731324148281	573132	4148281	RESIDENT	5736124148541	573612	4148541	WORKER	0.01	0.01	0.01	0.01
5731424148281	573142	4148281	RESIDENT	5736224148541	573622	4148541	WORKER	0.01	0.01	0.01	0.00
5731524148281	573152	4148281	RESIDENT	5736324148541	573632	4148541	WORKER	0.01	0.01	0.01	0.00
5731624148281	573162	4148281	RESIDENT	5736424148541	573642	4148541	WORKER	0.01	0.01	0.01	0.00
5731724148281	573172	4148281	RESIDENT	5736524148541	573652	4148541	WORKER	0.01	0.01	0.00	0.00
5733024148281	573302	4148281	UCART1	5736624148541	573662	4148541	WORKER	0.01	0.01	0.00	0.00
5733124148281	573312	4148281	REC	5736724148541	573672	4148541	WORKER	0.01	0.01	0.00	0.00
5733224148281	573322	4148281	REC	5736824148541	573682	4148541	WORKER	0.01	0.01	0.00	0.00
5733324148281	573332	4148281	REC	5736924148541	573692	4148541	WORKER	0.01	0.01	0.00	0.00
5733424148281	573342	4148281	REC	5737024148541	573702	4148541	WORKER	0.01	0.01	0.00	0.00
5733524148281	573352	4148281	REC	5730124148551	573012	4148551	WORKER	0.01	0.01	0.01	0.01
5733624148281	573362	4148281	REC	5730524148551	573052	4148551	WORKER	0.01	0.02	0.02	0.01
5733724148281	573372	4148281	REC	5730624148551	573062	4148551	WORKER	0.01	0.02	0.02	0.01
5733824148281	573382	4148281	REC	5730724148551	573072	4148551	WORKER	0.02	0.02	0.02	0.02
5733924148281	573392	4148281	REC	5733424148551	573342	4148551	WORKER	0.05	0.04	0.03	0.02
5734024148281	573402	4148281	REC	5733524148551	573352	4148551	WORKER	0.04	0.04	0.03	0.02
5734124148281	573412	4148281	REC	5733624148551	573362	4148551	WORKER	0.04	0.04	0.02	0.02
5734224148281	573422	4148281	REC	5733724148551	573372	4148551	WORKER	0.04	0.03	0.02	0.02
5734324148281	573432	4148281	REC	5734624148551	573462	4148551	WORKER	0.02	0.02	0.01	0.01
5734424148281	573442	4148281	REC	5734724148551	573472	4148551	WORKER	0.02	0.02	0.01	0.01
5734524148281	573452	4148281	REC	5734824148551	573482	4148551	WORKER	0.01	0.01	0.01	0.01
5734624148281	573462	4148281	REC	5734924148551	573492	4148551	WORKER	0.01	0.01	0.01	0.01
5734724148281	573472	4148281	REC	5735824148551	573582	4148551	WORKER	0.01	0.01	0.01	0.01
5734824148281	573482	4148281	UCART1	5735924148551	573592	4148551	WORKER	0.01	0.01	0.01	0.01
5734924148281	573492	4148281	REC	5736024148551	573602	4148551	WORKER	0.01	0.01	0.01	0.01
5735024148281	573502	4148281	REC	5736124148551	573612	4148551	WORKER	0.01	0.01	0.01	0.01
5735124148281	573512	4148281	REC	5736224148551	573622	4148551	WORKER	0.01	0.01	0.01	0.01
5735224148281	573522	4148281	REC	5736324148551	573632	4148551	WORKER	0.01	0.01	0.01	0.00
5735324148281	573532	4148281	REC	5736424148551	573642	4148551	WORKER	0.01	0.01	0.01	0.00
5735424148281	573542	4148281	REC	5736524148551	573652	4148551	WORKER	0.01	0.01	0.00	0.00
5735524148281	573552	4148281	REC	5736624148551	573662	4148551	WORKER	0.01	0.01	0.00	0.00
5735624148281	573562	4148281	REC	5736724148551	573672	4148551	WORKER	0.01	0.01	0.00	0.00
5735724148281	573572	4148281	REC	5736824148551	573682	4148551	WORKER	0.01	0.01	0.00	0.00
5735824148281	573582	4148281	UCART1	5736924148551	573692	4148551	WORKER	0.01	0.01	0.00	0.00
5735924148281	573592	4148281	UCART1	5729924148561	572992	4148561	WORKER	0.01	0.01	0.01	0.01
5736024148281	573602	4148281	UCART1	5730024148561	573002	4148561	WORKER	0.01	0.01	0.01	0.01
5736124148281	573612	4148281	UCART1	5730124148561	573012	4148561	WORKER	0.01	0.01	0.01	0.01
5736224148281	573622	4148281	UCART1	5730224148561	573022	4148561	WORKER	0.01	0.01	0.01	0.01
5736324148281	573632	4148281	RESIDENT	5730624148561	573062	4148561	WORKER	0.01	0.02	0.02	0.01
5736424148281	573642	4148281	RESIDENT	5730724148561	573072	4148561	WORKER	0.02	0.02	0.02	0.02
5736524148281	573652	4148281	RESIDENT	5730824148561	573082	4148561	WORKER	0.02	0.02	0.03	0.02
5736624148281	573662	4148281	RESIDENT	5732724148561	573272	4148561	WORKER	0.09	0.08	0.06	0.05
5736724148281	573672	4148281	RESIDENT	5732824148561	573282	4148561	WORKER	0.08	0.07	0.05	0.04
5736824148281	573682	4148281	RESIDENT	5733424148561	573342	4148561	WORKER	0.04	0.04	0.03	0.02
5736924148281	573692	4148281	RESIDENT	5733524148561	573352	4148561	WORKER	0.04	0.04	0.02	0.02
5737024148281	573702	4148281	RESIDENT	5733624148561	573362	4148561	WORKER	0.04	0.04	0.02	0.02
5737124148281	573712	4148281	RESIDENT	5733724148561	573372	4148561	WORKER	0.04	0.03	0.02	0.02
5737224148281	573722	4148281	RESIDENT	5733824148561	573382	4148561	WORKER	0.03	0.03	0.02	0.02
5737324148281	573732	4148281	RESIDENT	5734424148561	573442	4148561	WORKER	0.02	0.02	0.01	0.01
5737424148281	573742	4148281	RESIDENT	5734524148561	573452	4148561	WORKER	0.02	0.02	0.01	0.01
5729024148291	572902	4148291	RESIDENT	5734624148561	573462	4148561	WORKER	0.02	0.02	0.01	0.01
5729124148291	572912	4148291	RESIDENT	5734724148561	573472	4148561	WORKER	0.01	0.01	0.01	0.01
5729224148291	572922	4148291	RESIDENT	5734824148561	573482	4148561	WORKER	0.01	0.01	0.01	0.01
5729324148291	572932	4148291	RESIDENT	5734924148561	573492	4148561	WORKER	0.01	0.01	0.01	0.01
5729424148291	572942	4148291	RESIDENT	5735024148561	573502	4148561	WORKER	0.01	0.01	0.01	0.01
5729524148291	572952	4148291	RESIDENT	5736124148561	573612	4148561	WORKER	0.01	0.01	0.01	0.01
5729624148291	572962	4148291	RESIDENT	5736224148561	573622	4148561	WORKER	0.01	0.01	0.01	0.01
5729724148291	572972	4148291	RESIDENT	5736324148561	573632	4148561	WORKER	0.01	0.01	0.01	0.00
5729824148291	572982	4148291	RESIDENT	5736424148561	573642	4148561	WORKER	0.01	0.01	0.01	0.00
5729924148291	572992	4148291	RESIDENT	5736524148561	573652	4148561	WORKER	0.01	0.01	0.00	0.00
5730024148291	573002	4148291	RESIDENT	5736624148561	573662	4148561	WORKER	0.01	0.01	0.00	0.00
5730124148291	573012	4148291	RESIDENT	5736724148561	573672	4148561	WORKER	0.01	0.01	0.00	0.00
5730224148291	573022	4148291	RESIDENT	5736824148561	573682	4148561	WORKER	0.01	0.01	0.00	0.00
5730324148291	573032	4148291	RESIDENT	5736924148561	573692	4148561	WORKER	0.01	0.01	0.00	0.00
5730424148291	573042	4148291	RESIDENT	5729924148571	572992	4148571	WORKER	0.01	0.01	0.01	0.01
5730524148291	573052	4148291	RESIDENT	5730024148571	573002	4148571	WORKER	0.01	0.01	0.01	0.01
5730624148291	573062	4148291	RESIDENT	5730124148571	573012	4148571	WORKER	0.01	0.01	0.01	0.01
5730724148291	573072	4148291	RESIDENT	5730224148571	573022	4148571	WORKER	0.01	0.01	0.01	0.01
5730824148291	573082	4148291	RESIDENT	5730324148571	573032	4148571	WORKER	0.01	0.02	0.01	0.01
5730924148291	573092	4148291	RESIDENT	5730624148571	573062	4148571	WORKER	0.01	0.02	0.02	0.01
5731024148291	573102	4148291	RESIDENT	5730724148571	573072	4148571	WORKER	0.02	0.02	0.02	0.02
5731124148291	573112	4148291	RESIDENT	5730824148571	573082	4148571	WORKER	0.02	0.03	0.03	0.02
5731224148291	573122	4148291	RESIDENT	5730924148571	573092	4148571	WORKER	0.02	0.03	0.03	0.02
5731324148291	573132	4148291	RESIDENT	5732724148571	573272	4148571	WORKER	0.07	0.07	0.05	0.04
5731424148291	573142	4148291	RESIDENT	5732824148571	573282	4148571	WORKER	0.07	0.06	0.04	0.04
5731524148291	573152	4148291	RESIDENT	5732924148571	573292	4148571	WORKER	0.06	0.06	0.04	0.03
5731624148291	573162	4148291	RESIDENT	5733524148571	573352	4148571	WORKER	0.04	0.04	0.02	0.02
5732824148291	573282	4148291	UCART1	5733624148571	573362	4148571	WORKER	0.04	0.04	0.02	0.02
5732924148291	573292	4148291	UCART1	5734224148571	573422	4148571	WORKER	0.02	0.02	0.02	0.01
5733024148291	573302	4148291	REC	5734324148571	573432	4148571	WORKER	0.02	0.02	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5733124148291	573312	4148291	REC	5734424148571	573442	4148571	WORKER	0.02	0.02	0.01	0.01
5733224148291	573322	4148291	REC	5734524148571	573452	4148571	WORKER	0.02	0.02	0.01	0.01
5733324148291	573332	4148291	REC	5734624148571	573462	4148571	WORKER	0.02	0.02	0.01	0.01
5733424148291	573342	4148291	REC	5734724148571	573472	4148571	WORKER	0.01	0.01	0.01	0.01
5733524148291	573352	4148291	REC	5734824148571	573482	4148571	WORKER	0.01	0.01	0.01	0.01
5733624148291	573362	4148291	REC	5734924148571	573492	4148571	WORKER	0.01	0.01	0.01	0.01
5733724148291	573372	4148291	REC	5735024148571	573502	4148571	WORKER	0.01	0.01	0.01	0.01
5733824148291	573382	4148291	REC	5736024148571	573602	4148571	WORKER	0.01	0.01	0.01	0.01
5733924148291	573392	4148291	REC	5736124148571	573612	4148571	WORKER	0.01	0.01	0.01	0.01
5734024148291	573402	4148291	REC	5736224148571	573622	4148571	WORKER	0.01	0.01	0.01	0.01
5734124148291	573412	4148291	REC	5736324148571	573632	4148571	WORKER	0.01	0.01	0.01	0.01
5734224148291	573422	4148291	REC	5736424148571	573642	4148571	WORKER	0.01	0.01	0.01	0.00
5734324148291	573432	4148291	REC	5736524148571	573652	4148571	WORKER	0.01	0.01	0.01	0.00
5734424148291	573442	4148291	REC	5736624148571	573662	4148571	WORKER	0.01	0.01	0.00	0.00
5734524148291	573452	4148291	REC	5736724148571	573672	4148571	WORKER	0.01	0.01	0.00	0.00
5734624148291	573462	4148291	REC	5736824148571	573682	4148571	WORKER	0.01	0.01	0.00	0.00
5734724148291	573472	4148291	REC	5730024148581	573002	4148581	WORKER	0.01	0.01	0.01	0.01
5734824148291	573482	4148291	UCART1	5730124148581	573012	4148581	WORKER	0.01	0.01	0.01	0.01
5734924148291	573492	4148291	UCART1	5730224148581	573022	4148581	WORKER	0.01	0.01	0.01	0.01
5735024148291	573502	4148291	UCART1	5730324148581	573032	4148581	WORKER	0.01	0.02	0.01	0.01
5735124148291	573512	4148291	UCART1	5730424148581	573042	4148581	WORKER	0.01	0.02	0.02	0.01
5735224148291	573522	4148291	REC	5730524148581	573052	4148581	WORKER	0.01	0.02	0.02	0.01
5735324148291	573532	4148291	REC	5730624148581	573062	4148581	WORKER	0.01	0.02	0.02	0.02
5735424148291	573542	4148291	REC	5730724148581	573072	4148581	WORKER	0.02	0.02	0.02	0.02
5735524148291	573552	4148291	REC	5730824148581	573082	4148581	WORKER	0.02	0.03	0.03	0.02
5735624148291	573562	4148291	REC	5730924148581	573092	4148581	WORKER	0.02	0.03	0.04	0.03
5735724148291	573572	4148291	REC	5732724148581	573272	4148581	WORKER	0.07	0.06	0.05	0.04
5735824148291	573582	4148291	UCART1	5732824148581	573282	4148581	WORKER	0.06	0.05	0.04	0.03
5735924148291	573592	4148291	UCART1	5732924148581	573292	4148581	WORKER	0.06	0.05	0.03	0.03
5736024148291	573602	4148291	UCART1	5733224148581	573322	4148581	WORKER	0.04	0.04	0.03	0.02
5736124148291	573612	4148291	UCART1	5734324148581	573432	4148581	WORKER	0.02	0.02	0.01	0.01
5736224148291	573622	4148291	UCART1	5734424148581	573442	4148581	WORKER	0.02	0.02	0.01	0.01
5736324148291	573632	4148291	RESIDENT	5734524148581	573452	4148581	WORKER	0.02	0.02	0.01	0.01
5736424148291	573642	4148291	RESIDENT	5734624148581	573462	4148581	WORKER	0.02	0.02	0.01	0.01
5736524148291	573652	4148291	RESIDENT	5734724148581	573472	4148581	WORKER	0.01	0.01	0.01	0.01
5736624148291	573662	4148291	RESIDENT	5734824148581	573482	4148581	WORKER	0.01	0.01	0.01	0.01
5736724148291	573672	4148291	RESIDENT	5734924148581	573492	4148581	WORKER	0.01	0.01	0.01	0.01
5736824148291	573682	4148291	RESIDENT	5735024148581	573502	4148581	WORKER	0.01	0.01	0.01	0.01
5736924148291	573692	4148291	RESIDENT	5735124148581	573512	4148581	WORKER	0.01	0.01	0.01	0.01
5737024148291	573702	4148291	RESIDENT	5736524148581	573652	4148581	WORKER	0.01	0.01	0.01	0.00
5737124148291	573712	4148291	RESIDENT	5736624148581	573662	4148581	WORKER	0.01	0.01	0.00	0.00
5737224148291	573722	4148291	RESIDENT	5736724148581	573672	4148581	WORKER	0.01	0.01	0.00	0.00
5737324148291	573732	4148291	RESIDENT	5730124148591	573012	4148591	WORKER	0.01	0.01	0.01	0.01
5737424148291	573742	4148291	RESIDENT	5730224148591	573022	4148591	WORKER	0.01	0.01	0.01	0.01
5730424148301	573042	4148301	RESIDENT	5730324148591	573032	4148591	WORKER	0.01	0.02	0.01	0.01
5730524148301	573052	4148301	RESIDENT	5730424148591	573042	4148591	WORKER	0.01	0.02	0.02	0.01
5730624148301	573062	4148301	RESIDENT	5730524148591	573052	4148591	WORKER	0.01	0.02	0.02	0.01
5730724148301	573072	4148301	RESIDENT	5730624148591	573062	4148591	WORKER	0.01	0.02	0.02	0.02
5730824148301	573082	4148301	RESIDENT	5730724148591	573072	4148591	WORKER	0.02	0.02	0.02	0.02
5730924148301	573092	4148301	RESIDENT	5730824148591	573082	4148591	WORKER	0.02	0.03	0.03	0.02
5731024148301	573102	4148301	RESIDENT	5732824148591	573282	4148591	WORKER	0.05	0.05	0.04	0.03
5731124148301	573112	4148301	RESIDENT	5732924148591	573292	4148591	WORKER	0.05	0.05	0.03	0.03
5731224148301	573122	4148301	RESIDENT	5733024148591	573302	4148591	WORKER	0.05	0.04	0.03	0.02
5731324148301	573132	4148301	RESIDENT	5733124148591	573312	4148591	WORKER	0.04	0.04	0.03	0.02
5731424148301	573142	4148301	RESIDENT	5733224148591	573322	4148591	WORKER	0.04	0.04	0.03	0.02
5732724148301	573272	4148301	UCART1	5734324148591	573432	4148591	WORKER	0.02	0.02	0.02	0.01
5732824148301	573282	4148301	REC	5734424148591	573442	4148591	WORKER	0.02	0.02	0.01	0.01
5732924148301	573292	4148301	REC	5734524148591	573452	4148591	WORKER	0.02	0.02	0.01	0.01
5733024148301	573302	4148301	REC	5734624148591	573462	4148591	WORKER	0.02	0.02	0.01	0.01
5733124148301	573312	4148301	REC	5734724148591	573472	4148591	WORKER	0.01	0.01	0.01	0.01
5733224148301	573322	4148301	REC	5734824148591	573482	4148591	WORKER	0.01	0.01	0.01	0.01
5733324148301	573332	4148301	REC	5734924148591	573492	4148591	WORKER	0.01	0.01	0.01	0.01
5733424148301	573342	4148301	REC	5735024148591	573502	4148591	WORKER	0.01	0.01	0.01	0.01
5733524148301	573352	4148301	REC	5735124148591	573512	4148591	WORKER	0.01	0.01	0.01	0.01
5733624148301	573362	4148301	REC	5730224148601	573022	4148601	WORKER	0.01	0.01	0.01	0.01
5733724148301	573372	4148301	REC	5730324148601	573032	4148601	WORKER	0.01	0.02	0.01	0.01
5733824148301	573382	4148301	REC	5730424148601	573042	4148601	WORKER	0.01	0.02	0.02	0.01
5733924148301	573392	4148301	REC	5730524148601	573052	4148601	WORKER	0.01	0.02	0.02	0.01
5734024148301	573402	4148301	REC	5730624148601	573062	4148601	WORKER	0.01	0.02	0.02	0.02
5734124148301	573412	4148301	REC	5732924148601	573292	4148601	WORKER	0.05	0.04	0.03	0.02
5734224148301	573422	4148301	REC	5733024148601	573302	4148601	WORKER	0.04	0.04	0.03	0.02
5734324148301	573432	4148301	REC	5733124148601	573312	4148601	WORKER	0.04	0.03	0.02	0.02
5734424148301	573442	4148301	REC	5733224148601	573322	4148601	WORKER	0.03	0.03	0.02	0.02
5734524148301	573452	4148301	REC	5733324148601	573332	4148601	WORKER	0.03	0.03	0.02	0.02
5734624148301	573462	4148301	REC	5734324148601	573432	4148601	WORKER	0.02	0.02	0.02	0.01
5734724148301	573472	4148301	REC	5734424148601	573442	4148601	WORKER	0.02	0.02	0.01	0.01
5734824148301	573482	4148301	UCART1	5734524148601	573452	4148601	WORKER	0.02	0.02	0.01	0.01
5734924148301	573492	4148301	UCART1	5734624148601	573462	4148601	WORKER	0.02	0.02	0.01	0.01
5735024148301	573502	4148301	UCART1	5734724148601	573472	4148601	WORKER	0.01	0.01	0.01	0.01
5735124148301	573512	4148301	UCART1	5734824148601	573482	4148601	WORKER	0.01	0.01	0.01	0.01
5735224148301	573522	4148301	REC	5734924148601	573492	4148601	WORKER	0.01	0.01	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5735324148301	573532	4148301	REC	5735024148601	573502	4148601	WORKER	0.01	0.01	0.01	0.01
5735424148301	573542	4148301	REC	5735124148601	573512	4148601	WORKER	0.01	0.01	0.01	0.01
5735524148301	573552	4148301	REC	5735224148601	573522	4148601	WORKER	0.01	0.01	0.01	0.01
5735624148301	573562	4148301	REC	5729324148611	572932	4148611	WORKER	0.01	0.01	0.01	0.01
5735724148301	573572	4148301	REC	5729424148611	572942	4148611	WORKER	0.01	0.01	0.01	0.01
5735824148301	573582	4148301	UCART1	5730324148611	573032	4148611	WORKER	0.01	0.02	0.01	0.01
5735924148301	573592	4148301	UCART1	5730424148611	573042	4148611	WORKER	0.01	0.02	0.02	0.01
5736024148301	573602	4148301	UCART1	5732924148611	573292	4148611	WORKER	0.04	0.04	0.02	0.02
5736124148301	573612	4148301	UCART1	5734424148611	573442	4148611	WORKER	0.02	0.02	0.01	0.01
5736224148301	573622	4148301	UCART1	5734524148611	573452	4148611	WORKER	0.02	0.02	0.01	0.01
5736324148301	573632	4148301	RESIDENT	5734624148611	573462	4148611	WORKER	0.02	0.02	0.01	0.01
5736424148301	573642	4148301	RESIDENT	5734724148611	573472	4148611	WORKER	0.01	0.01	0.01	0.01
5736524148301	573652	4148301	RESIDENT	5734824148611	573482	4148611	WORKER	0.01	0.01	0.01	0.01
5736624148301	573662	4148301	RESIDENT	5734924148611	573492	4148611	WORKER	0.01	0.01	0.01	0.01
5736724148301	573672	4148301	RESIDENT	5735024148611	573502	4148611	WORKER	0.01	0.01	0.01	0.01
5736824148301	573682	4148301	RESIDENT	5735124148611	573512	4148611	WORKER	0.01	0.01	0.01	0.01
5736924148301	573692	4148301	RESIDENT	5735224148611	573522	4148611	WORKER	0.01	0.01	0.01	0.01
5737024148301	573702	4148301	RESIDENT	5729224148621	572922	4148621	WORKER	0.01	0.02	0.01	0.01
5737124148301	573712	4148301	RESIDENT	5729324148621	572932	4148621	WORKER	0.01	0.01	0.01	0.01
5737224148301	573722	4148301	RESIDENT	5729424148621	572942	4148621	WORKER	0.01	0.01	0.01	0.01
5737324148301	573732	4148301	RESIDENT	5729524148621	572952	4148621	WORKER	0.01	0.01	0.01	0.01
5737424148301	573742	4148301	RESIDENT	5731124148621	573112	4148621	WORKER	0.02	0.04	0.06	0.04
5737524148301	573752	4148301	RESIDENT	5731224148621	573122	4148621	WORKER	0.02	0.05	0.07	0.05
5732624148311	573262	4148311	UCART1	5731324148621	573132	4148621	WORKER	0.03	0.06	0.10	0.05
5732724148311	573272	4148311	REC	5734424148621	573442	4148621	WORKER	0.02	0.02	0.01	0.01
5732824148311	573282	4148311	REC	5734524148621	573452	4148621	WORKER	0.02	0.02	0.01	0.01
5732924148311	573292	4148311	REC	5734624148621	573462	4148621	WORKER	0.02	0.02	0.01	0.01
5733024148311	573302	4148311	REC	5734724148621	573472	4148621	WORKER	0.01	0.02	0.01	0.01
5733124148311	573312	4148311	REC	5734824148621	573482	4148621	WORKER	0.01	0.01	0.01	0.01
5733224148311	573322	4148311	REC	5734924148621	573492	4148621	WORKER	0.01	0.01	0.01	0.01
5733324148311	573332	4148311	REC	5735024148621	573502	4148621	WORKER	0.01	0.01	0.01	0.01
5733424148311	573342	4148311	REC	5735124148621	573512	4148621	WORKER	0.01	0.01	0.01	0.01
5733524148311	573352	4148311	REC	5735224148621	573522	4148621	WORKER	0.01	0.01	0.01	0.01
5733624148311	573362	4148311	REC	5729024148631	572902	4148631	WORKER	0.02	0.02	0.01	0.01
5733724148311	573372	4148311	REC	5729124148631	572912	4148631	WORKER	0.01	0.02	0.01	0.01
5733824148311	573382	4148311	REC	5729224148631	572922	4148631	WORKER	0.01	0.02	0.01	0.01
5733924148311	573392	4148311	REC	5729324148631	572932	4148631	WORKER	0.01	0.01	0.01	0.01
5734024148311	573402	4148311	REC	5729424148631	572942	4148631	WORKER	0.01	0.01	0.01	0.01
5734124148311	573412	4148311	REC	5729524148631	572952	4148631	WORKER	0.01	0.01	0.01	0.01
5734224148311	573422	4148311	REC	5729624148631	572962	4148631	WORKER	0.01	0.01	0.01	0.01
5734324148311	573432	4148311	REC	5731024148631	573102	4148631	WORKER	0.02	0.04	0.04	0.03
5734424148311	573442	4148311	REC	5731124148631	573112	4148631	WORKER	0.02	0.04	0.05	0.04
5734524148311	573452	4148311	REC	5731224148631	573122	4148631	WORKER	0.02	0.05	0.07	0.04
5734624148311	573462	4148311	REC	5731324148631	573132	4148631	WORKER	0.03	0.05	0.09	0.05
5734724148311	573472	4148311	REC	5734524148631	573452	4148631	WORKER	0.02	0.02	0.01	0.01
5734824148311	573482	4148311	UCART1	5734624148631	573462	4148631	WORKER	0.02	0.02	0.01	0.01
5734924148311	573492	4148311	UCART1	5734724148631	573472	4148631	WORKER	0.01	0.02	0.01	0.01
5735024148311	573502	4148311	UCART1	5734824148631	573482	4148631	WORKER	0.01	0.01	0.01	0.01
5735124148311	573512	4148311	UCART1	5734924148631	573492	4148631	WORKER	0.01	0.01	0.01	0.01
5735224148311	573522	4148311	REC	5735024148631	573502	4148631	WORKER	0.01	0.01	0.01	0.01
5735324148311	573532	4148311	REC	5735124148631	573512	4148631	WORKER	0.01	0.01	0.01	0.01
5735424148311	573542	4148311	REC	5735224148631	573522	4148631	WORKER	0.01	0.01	0.01	0.01
5735524148311	573552	4148311	REC	5735324148631	573532	4148631	WORKER	0.01	0.01	0.01	0.01
5735624148311	573562	4148311	REC	5728924148641	572892	4148641	WORKER	0.02	0.02	0.02	0.01
5735724148311	573572	4148311	REC	5729024148641	572902	4148641	WORKER	0.02	0.02	0.01	0.01
5735824148311	573582	4148311	UCART1	5729124148641	572912	4148641	WORKER	0.01	0.02	0.01	0.01
5735924148311	573592	4148311	UCART1	5729224148641	572922	4148641	WORKER	0.01	0.02	0.01	0.01
5736024148311	573602	4148311	UCART1	5729324148641	572932	4148641	WORKER	0.01	0.01	0.01	0.01
5736124148311	573612	4148311	UCART1	5729424148641	572942	4148641	WORKER	0.01	0.01	0.01	0.01
5736224148311	573622	4148311	UCART1	5729524148641	572952	4148641	WORKER	0.01	0.01	0.01	0.01
5736324148311	573632	4148311	RESIDENT	5729624148641	572962	4148641	WORKER	0.01	0.01	0.01	0.01
5736424148311	573642	4148311	RESIDENT	5731124148641	573112	4148641	WORKER	0.02	0.04	0.05	0.04
5736524148311	573652	4148311	RESIDENT	5731224148641	573122	4148641	WORKER	0.02	0.05	0.06	0.04
5736624148311	573662	4148311	RESIDENT	5731324148641	573132	4148641	WORKER	0.03	0.05	0.08	0.04
5736724148311	573672	4148311	RESIDENT	5734524148641	573452	4148641	WORKER	0.02	0.02	0.01	0.01
5736824148311	573682	4148311	RESIDENT	5734624148641	573462	4148641	WORKER	0.02	0.02	0.01	0.01
5736924148311	573692	4148311	RESIDENT	5734724148641	573472	4148641	WORKER	0.01	0.02	0.01	0.01
5737024148311	573702	4148311	RESIDENT	5734824148641	573482	4148641	WORKER	0.01	0.02	0.01	0.01
5737124148311	573712	4148311	RESIDENT	5734924148641	573492	4148641	WORKER	0.01	0.02	0.01	0.01
5737224148311	573722	4148311	RESIDENT	5735024148641	573502	4148641	WORKER	0.01	0.01	0.01	0.01
5737324148311	573732	4148311	RESIDENT	5735124148641	573512	4148641	WORKER	0.01	0.02	0.01	0.01
5737424148311	573742	4148311	RESIDENT	5735224148641	573522	4148641	WORKER	0.01	0.02	0.01	0.01
5737524148311	573752	4148311	RESIDENT	5735324148641	573532	4148641	WORKER	0.01	0.02	0.01	0.01
5727924148321	572792	4148321	UCART1	5728824148651	572882	4148651	WORKER	0.02	0.03	0.02	0.02
5728024148321	572802	4148321	UCART1	5728924148651	572892	4148651	WORKER	0.02	0.02	0.02	0.01
5728124148321	572812	4148321	UCART1	5729024148651	572902	4148651	WORKER	0.02	0.02	0.01	0.01
5728224148321	572822	4148321	UCART1	5729124148651	572912	4148651	WORKER	0.02	0.02	0.01	0.01
5728324148321	572832	4148321	UCART1	5729224148651	572922	4148651	WORKER	0.01	0.02	0.01	0.01
5728424148321	572842	4148321	UCART1	5729324148651	572932	4148651	WORKER	0.01	0.02	0.01	0.01
5728524148321	572852	4148321	UCART1	5729424148651	572942	4148651	WORKER	0.01	0.01	0.01	0.01
5732524148321	573252	4148321	UCART1	5731124148651	573112	4148651	WORKER	0.02	0.04	0.05	0.03

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5732624148321	573262	4148321	UCART1	5731224148651	573122	4148651	WORKER	0.02	0.04	0.06	0.04
5732724148321	573272	4148321	UCART1	5731324148651	573132	4148651	WORKER	0.03	0.04	0.07	0.04
5732824148321	573282	4148321	REC	5731424148651	573142	4148651	WORKER	0.03	0.05	0.08	0.04
5732924148321	573292	4148321	REC	5734524148651	573452	4148651	WORKER	0.02	0.02	0.01	0.01
5733024148321	573302	4148321	REC	5734624148651	573462	4148651	WORKER	0.02	0.02	0.01	0.01
5733124148321	573312	4148321	REC	5734724148651	573472	4148651	WORKER	0.02	0.02	0.01	0.01
5733224148321	573322	4148321	REC	5734824148651	573482	4148651	WORKER	0.01	0.02	0.01	0.01
5733324148321	573332	4148321	REC	5734924148651	573492	4148651	WORKER	0.01	0.02	0.01	0.01
5733424148321	573342	4148321	UCART1	5735024148651	573502	4148651	WORKER	0.01	0.02	0.01	0.01
5733524148321	573352	4148321	UCART1	5735124148651	573512	4148651	WORKER	0.01	0.02	0.01	0.01
5733624148321	573362	4148321	UCART1	5735224148651	573522	4148651	WORKER	0.02	0.02	0.01	0.01
5733724148321	573372	4148321	UCART1	5735324148651	573532	4148651	WORKER	0.02	0.02	0.01	0.01
5733824148321	573382	4148321	UCART1	5735424148651	573542	4148651	WORKER	0.02	0.02	0.01	0.01
5733924148321	573392	4148321	UCART1	5728824148661	572882	4148661	WORKER	0.02	0.02	0.02	0.02
5734024148321	573402	4148321	UCART1	5728924148661	572892	4148661	WORKER	0.02	0.02	0.02	0.01
5734124148321	573412	4148321	UCART1	5729024148661	572902	4148661	WORKER	0.02	0.02	0.02	0.01
5734224148321	573422	4148321	REC	5729124148661	572912	4148661	WORKER	0.02	0.02	0.01	0.01
5734324148321	573432	4148321	REC	5729224148661	572922	4148661	WORKER	0.01	0.02	0.01	0.01
5734424148321	573442	4148321	REC	5729324148661	572932	4148661	WORKER	0.01	0.02	0.01	0.01
5734524148321	573452	4148321	REC	5730624148661	573062	4148661	SCHOOL	0.02	0.02	0.02	0.02
5734624148321	573462	4148321	REC	5731124148661	573112	4148661	WORKER	0.02	0.04	0.05	0.03
5734724148321	573472	4148321	UCART1	5731224148661	573122	4148661	WORKER	0.02	0.04	0.05	0.03
5734824148321	573482	4148321	UCART1	5731324148661	573132	4148661	WORKER	0.03	0.04	0.06	0.03
5734924148321	573492	4148321	UCART1	5731424148661	573142	4148661	WORKER	0.03	0.04	0.07	0.03
5735024148321	573502	4148321	UCART1	5734624148661	573462	4148661	WORKER	0.02	0.02	0.01	0.01
5735124148321	573512	4148321	UCART1	5734724148661	573472	4148661	WORKER	0.02	0.02	0.01	0.01
5735224148321	573522	4148321	REC	5734824148661	573482	4148661	WORKER	0.02	0.02	0.01	0.01
5735324148321	573532	4148321	REC	5734924148661	573492	4148661	WORKER	0.02	0.02	0.01	0.01
5735424148321	573542	4148321	REC	5735024148661	573502	4148661	WORKER	0.02	0.02	0.01	0.01
5735524148321	573552	4148321	REC	5735124148661	573512	4148661	WORKER	0.02	0.02	0.01	0.01
5735624148321	573562	4148321	REC	5735224148661	573522	4148661	WORKER	0.02	0.02	0.01	0.01
5735724148321	573572	4148321	REC	5735324148661	573532	4148661	WORKER	0.02	0.02	0.01	0.01
5735824148321	573582	4148321	UCART1	5735424148661	573542	4148661	WORKER	0.02	0.02	0.01	0.01
5735924148321	573592	4148321	UCART1	5728924148671	572892	4148671	WORKER	0.02	0.02	0.02	0.01
5736024148321	573602	4148321	UCART1	5729024148671	572902	4148671	WORKER	0.02	0.02	0.02	0.01
5736124148321	573612	4148321	UCART1	5729124148671	572912	4148671	WORKER	0.02	0.02	0.01	0.01
5736224148321	573622	4148321	UCART1	5730424148671	573042	4148671	SCHOOL	0.01	0.02	0.02	0.01
5736324148321	573632	4148321	RESIDENT	5730524148671	573052	4148671	SCHOOL	0.01	0.02	0.02	0.02
5736424148321	573642	4148321	RESIDENT	5730624148671	573062	4148671	SCHOOL	0.02	0.02	0.02	0.02
5736524148321	573652	4148321	RESIDENT	5730724148671	573072	4148671	SCHOOL	0.02	0.03	0.03	0.02
5736624148321	573662	4148321	RESIDENT	5731224148671	573122	4148671	WORKER	0.02	0.04	0.05	0.03
5736724148321	573672	4148321	RESIDENT	5731324148671	573132	4148671	WORKER	0.03	0.04	0.05	0.03
5736824148321	573682	4148321	RESIDENT	5731424148671	573142	4148671	WORKER	0.03	0.04	0.06	0.03
5736924148321	573692	4148321	RESIDENT	5734624148671	573462	4148671	WORKER	0.02	0.02	0.01	0.01
5737024148321	573702	4148321	RESIDENT	5734724148671	573472	4148671	WORKER	0.02	0.02	0.01	0.01
5737124148321	573712	4148321	RESIDENT	5734824148671	573482	4148671	WORKER	0.02	0.02	0.01	0.01
5737224148321	573722	4148321	RESIDENT	5734924148671	573492	4148671	WORKER	0.02	0.02	0.01	0.01
5737324148321	573732	4148321	RESIDENT	5735024148671	573502	4148671	WORKER	0.02	0.02	0.01	0.01
5737424148321	573742	4148321	RESIDENT	5735124148671	573512	4148671	WORKER	0.02	0.02	0.01	0.01
5737524148321	573752	4148321	RESIDENT	5729024148681	572902	4148681	WORKER	0.02	0.02	0.02	0.02
5727824148331	572782	4148331	UCART1	5730124148681	573012	4148681	SCHOOL	0.01	0.02	0.01	0.01
5727924148331	572792	4148331	UCART1	5730224148681	573022	4148681	SCHOOL	0.01	0.02	0.01	0.01
5728024148331	572802	4148331	UCART1	5730324148681	573032	4148681	SCHOOL	0.01	0.02	0.02	0.01
5728124148331	572812	4148331	UCART1	5730424148681	573042	4148681	SCHOOL	0.01	0.02	0.02	0.01
5728224148331	572822	4148331	UCART1	5730524148681	573052	4148681	SCHOOL	0.01	0.02	0.02	0.02
5728324148331	572832	4148331	UCART1	5730624148681	573062	4148681	SCHOOL	0.02	0.02	0.02	0.02
5728424148331	572842	4148331	UCART1	5730724148681	573072	4148681	SCHOOL	0.02	0.03	0.03	0.02
5728524148331	572852	4148331	UCART1	5731324148681	573132	4148681	WORKER	0.02	0.03	0.05	0.03
5728624148331	572862	4148331	UCART1	5734724148681	573472	4148681	WORKER	0.02	0.02	0.01	0.01
5728724148331	572872	4148331	UCART1	5734824148681	573482	4148681	WORKER	0.02	0.02	0.01	0.01
5728824148331	572882	4148331	UCART1	5734924148681	573492	4148681	WORKER	0.02	0.02	0.02	0.01
5728924148331	572892	4148331	UCART1	5729724148691	572972	4148691	WORKER	0.01	0.01	0.01	0.01
5729024148331	572902	4148331	UCART1	5729824148691	572982	4148691	WORKER	0.01	0.01	0.01	0.01
5729124148331	572912	4148331	UCART1	5730124148691	573012	4148691	SCHOOL	0.01	0.02	0.01	0.01
5729224148331	572922	4148331	UCART1	5730224148691	573022	4148691	SCHOOL	0.01	0.02	0.01	0.01
5729324148331	572932	4148331	UCART1	5730324148691	573032	4148691	SCHOOL	0.01	0.02	0.02	0.01
5729424148331	572942	4148331	UCART1	5730424148691	573042	4148691	SCHOOL	0.01	0.02	0.02	0.02
5729524148331	572952	4148331	UCART1	5730524148691	573052	4148691	SCHOOL	0.02	0.02	0.02	0.02
5729624148331	572962	4148331	UCART1	5729524148701	572952	4148701	WORKER	0.01	0.02	0.01	0.01
5729724148331	572972	4148331	UCART1	5729624148701	572962	4148701	WORKER	0.01	0.01	0.01	0.01
5729824148331	572982	4148331	UCART1	5729724148701	572972	4148701	WORKER	0.01	0.01	0.01	0.01
5732424148331	573242	4148331	UCART1	5729824148701	572982	4148701	WORKER	0.01	0.01	0.01	0.01
5732524148331	573252	4148331	UCART1	5730124148701	573012	4148701	SCHOOL	0.01	0.02	0.01	0.01
5732624148331	573262	4148331	UCART1	5730224148701	573022	4148701	SCHOOL	0.01	0.02	0.02	0.01
5732724148331	573272	4148331	UCART1	5730324148701	573032	4148701	SCHOOL	0.01	0.02	0.02	0.01
5732824148331	573282	4148331	UCART1	5729324148711	572932	4148711	WORKER	0.02	0.02	0.01	0.01
5732924148331	573292	4148331	UCART1	5729424148711	572942	4148711	WORKER	0.01	0.02	0.01	0.01
5733024148331	573302	4148331	UCART1	5729524148711	572952	4148711	WORKER	0.01	0.02	0.01	0.01
5733124148331	573312	4148331	UCART1	5729624148711	572962	4148711	WORKER	0.01	0.02	0.01	0.01
5733224148331	573322	4148331	UCART1	5729724148711	572972	4148711	WORKER	0.01	0.02	0.01	0.01
5733324148331	573332	4148331	UCART1	5729824148711	572982	4148711	WORKER	0.01	0.02	0.01	0.01

	Annual PM2.5 Concentration (ug/m^3)						
	Year 1	Year 2	Year 3	Year 4	MAX	X (UTM)	Y (UTM)
RESIDENT	0.170	0.114	0.063	0.057	0.170	573272	4148211
SCHOOL	0.017	0.026	0.026	0.021	0.026	573072	4148671
WORKER	0.086	0.083	0.102	0.054	0.102	573132	4148621

Annual PM2.5 Concentrations

				Annual PM2.5				Annual PM2.5 Concentration (ug/m^3)			
XY	X	Y	Type	XY	X	Y	GROUP	Year 1	Year 2	Year 3	Year 4
5733424148331	573342	4148331	UCART1	5729224148721	572922	4148721	WORKER	0.02	0.03	0.02	0.02
5733524148331	573352	4148331	UCART1	5729324148721	572932	4148721	WORKER	0.02	0.02	0.02	0.01
5733624148331	573362	4148331	UCART1	5729424148721	572942	4148721	WORKER	0.02	0.02	0.01	0.01
5733724148331	573372	4148331	UCART1	5729524148721	572952	4148721	WORKER	0.01	0.02	0.01	0.01
5733824148331	573382	4148331	UCART1	5729624148721	572962	4148721	WORKER	0.01	0.02	0.01	0.01
5733924148331	573392	4148331	UCART1	5729724148721	572972	4148721	WORKER	0.01	0.02	0.01	0.01
5734024148331	573402	4148331	UCART1	5729824148721	572982	4148721	WORKER	0.01	0.02	0.01	0.01
5734124148331	573412	4148331	UCART1	5729924148721	572992	4148721	WORKER	0.01	0.02	0.01	0.01
5734224148331	573422	4148331	UCART1	5729224148731	572922	4148731	WORKER	0.02	0.02	0.02	0.01
5734324148331	573432	4148331	UCART1	5729324148731	572932	4148731	WORKER	0.02	0.02	0.02	0.01
5734424148331	573442	4148331	UCART1	5729424148731	572942	4148731	WORKER	0.02	0.02	0.01	0.01
5734524148331	573452	4148331	UCART1	5729524148731	572952	4148731	WORKER	0.02	0.02	0.01	0.01
5734624148331	573462	4148331	UCART1	5729624148731	572962	4148731	WORKER	0.01	0.02	0.01	0.01
5734724148331	573472	4148331	UCART1	5729724148731	572972	4148731	WORKER	0.01	0.02	0.01	0.01
5734824148331	573482	4148331	UCART1	5729824148731	572982	4148731	WORKER	0.01	0.02	0.01	0.01
5734924148331	573492	4148331	UCART1	5729924148731	572992	4148731	WORKER	0.01	0.02	0.01	0.01
5735024148331	573502	4148331	UCART1	5729324148741	572932	4148741	WORKER	0.02	0.02	0.02	0.02
5735124148331	573512	4148331	UCART1	5729424148741	572942	4148741	WORKER	0.02	0.02	0.02	0.01
5735224148331	573522	4148331	REC	5729524148741	572952	4148741	WORKER	0.02	0.02	0.01	0.01
5735324148331	573532	4148331	REC	5729624148741	572962	4148741	WORKER	0.01	0.02	0.01	0.01

RESIDENTIAL EXPOSURE FACTORS

Parameter	Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day)[1]	DBR	361	1,090	572	261
Inhalation Absorption Factor (unitless)	A	1.0	1.0	1.0	1.0
Exposure Frequency (unitless)[2]	EF	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)[3]	ASF	10	10	3	1
Exposure Duration (years)	ED	**0.25**	**2.00**	**0.98**	0.00
Averaging Time for Lifetime (years)	AT	70	70	70	70
Fraction of Time at Home (unitless)	FAH	1.0	1.0	1.0	1.0
Worker Adjustment Factor (unitless)	WAF				
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg/day)^{-1}$	CPF	1.1	1.1	1.1	1.1

1. 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
2. Based on 350 days/365 days per year
3. ASF based on OEHHA Table 8.3

SCHOOL/WORKER

Parameter	Abbr.	2<9	16<30
Daily Breathing Rate (mg/kg/day)[1]	DBR	640	240
Inhalation Absorption Factor (unitless)	A	1	1
Exposure Frequency (unitless)[2]	EF	0.5	0.68
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)[3]	ASF	3	1
Exposure Duration (years)[4]	ED	3.23	3.23
Averaging Time for Lifetime (years)	AT	70	70
Fraction of Time at Home (unitless)	FAH		
Worker Adjustment Factor (unitless)	WAF	4.2	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg/day)^{-1}$	CPF	1.1	1.1

1. 8-hour breathing rates (moderate intensity) from Table 5.8 of OEHHA guidance
2. School exposure based on 180 days and workers based on 250 days per year
3. ASF based on OEHHA Table 8.3
4. Duration of construction
5. WAF based on 5 workdays per week,8 hours per day

XY	X	Y	GROUP
5731424148051	573142	4148051	RESIDENT
5731524148051	573152	4148051	RESIDENT
5731624148051	573162	4148051	RESIDENT
5731724148051	573172	4148051	RESIDENT
5731824148051	573182	4148051	RESIDENT
5731924148051	573192	4148051	RESIDENT
5732024148051	573202	4148051	RESIDENT
5732124148051	573212	4148051	RESIDENT
5732224148051	573222	4148051	RESIDENT
5732324148051	573232	4148051	RESIDENT
5732424148051	573242	4148051	UCART1
5732524148051	573252	4148051	UCART1
5732624148051	573262	4148051	UCART1
5732724148051	573272	4148051	UCART1
5731124148061	573112	4148061	RESIDENT
5731224148061	573122	4148061	RESIDENT
5731324148061	573132	4148061	RESIDENT
5731424148061	573142	4148061	RESIDENT
5731524148061	573152	4148061	RESIDENT
5731624148061	573162	4148061	RESIDENT
5731724148061	573172	4148061	RESIDENT
5731824148061	573182	4148061	RESIDENT
5731924148061	573192	4148061	RESIDENT
5732024148061	573202	4148061	RESIDENT
5732124148061	573212	4148061	RESIDENT
5732224148061	573222	4148061	RESIDENT
5732324148061	573232	4148061	RESIDENT
5732424148061	573242	4148061	RESIDENT
5732524148061	573252	4148061	UCART1
5732624148061	573262	4148061	UCART1
5732724148061	573272	4148061	UCART1
5732824148061	573282	4148061	UCART1
5732924148061	573292	4148061	UCART1
5733024148061	573302	4148061	UCART1
5730824148071	573082	4148071	RESIDENT
5730924148071	573092	4148071	RESIDENT
5731024148071	573102	4148071	RESIDENT
5731124148071	573112	4148071	RESIDENT
5731224148071	573122	4148071	RESIDENT
5731324148071	573132	4148071	RESIDENT
5731424148071	573142	4148071	RESIDENT
5731524148071	573152	4148071	RESIDENT
5731624148071	573162	4148071	RESIDENT
5731724148071	573172	4148071	RESIDENT
5731824148071	573182	4148071	RESIDENT
5731924148071	573192	4148071	RESIDENT
5732024148071	573202	4148071	RESIDENT
5732124148071	573212	4148071	RESIDENT
5732224148071	573222	4148071	RESIDENT
5732324148071	573232	4148071	RESIDENT
5732424148071	573242	4148071	RESIDENT
5732524148071	573252	4148071	RESIDENT
5732624148071	573262	4148071	UCART1
5732724148071	573272	4148071	UCART1
5732824148071	573282	4148071	UCART1
5732924148071	573292	4148071	UCART1
5733024148071	573302	4148071	UCART1
5733124148071	573312	4148071	UCART1
5733224148071	573322	4148071	UCART1
5733324148071	573332	4148071	UCART1
5734224148071	573422	4148071	UCART1
5734324148071	573432	4148071	UCART1
5734424148071	573442	4148071	UCART1
5734524148071	573452	4148071	UCART1
5734624148071	573462	4148071	UCART1
5734724148071	573472	4148071	UCART1
5730624148081	573062	4148081	RESIDENT

XY	X	Y	GROUP
5730724148081	573072	4148081	RESIDENT
5730824148081	573082	4148081	RESIDENT
5730924148081	573092	4148081	RESIDENT
5731024148081	573102	4148081	RESIDENT
5731124148081	573112	4148081	RESIDENT
5731224148081	573122	4148081	RESIDENT
5731324148081	573132	4148081	RESIDENT
5731424148081	573142	4148081	RESIDENT
5731524148081	573152	4148081	RESIDENT
5731624148081	573162	4148081	RESIDENT
5731724148081	573172	4148081	RESIDENT
5731824148081	573182	4148081	RESIDENT
5731924148081	573192	4148081	RESIDENT
5732024148081	573202	4148081	RESIDENT
5732124148081	573212	4148081	RESIDENT
5732224148081	573222	4148081	RESIDENT
5732324148081	573232	4148081	RESIDENT
5732424148081	573242	4148081	RESIDENT
5732524148081	573252	4148081	RESIDENT
5732624148081	573262	4148081	RESIDENT
5732724148081	573272	4148081	UCART1
5732824148081	573282	4148081	UCART1
5732924148081	573292	4148081	UCART1
5733024148081	573302	4148081	UCART1
5733124148081	573312	4148081	UCART1
5733224148081	573322	4148081	UCART1
5733324148081	573332	4148081	UCART1
5733424148081	573342	4148081	UCART1
5733524148081	573352	4148081	UCART1
5733724148081	573372	4148081	UCART1
5733824148081	573382	4148081	UCART1
5733924148081	573392	4148081	UCART1
5734024148081	573402	4148081	UCART1
5734124148081	573412	4148081	UCART1
5734224148081	573422	4148081	UCART1
5734324148081	573432	4148081	UCART1
5734424148081	573442	4148081	UCART1
5734524148081	573452	4148081	UCART1
5730424148091	573042	4148091	RESIDENT
5730524148091	573052	4148091	RESIDENT
5730624148091	573062	4148091	RESIDENT
5730724148091	573072	4148091	RESIDENT
5730824148091	573082	4148091	RESIDENT
5730924148091	573092	4148091	RESIDENT
5731024148091	573102	4148091	RESIDENT
5731124148091	573112	4148091	RESIDENT
5731224148091	573122	4148091	RESIDENT
5731324148091	573132	4148091	RESIDENT
5731424148091	573142	4148091	RESIDENT
5731524148091	573152	4148091	RESIDENT
5731624148091	573162	4148091	RESIDENT
5731724148091	573172	4148091	RESIDENT
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5731924148091	573192	4148091	RESIDENT
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5732224148091	573222	4148091	RESIDENT
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5732424148091	573242	4148091	RESIDENT
5732524148091	573252	4148091	RESIDENT
5732624148091	573262	4148091	RESIDENT
5732724148091	573272	4148091	UCART1
5732824148091	573282	4148091	UCART1
5732924148091	573292	4148091	UCART1
5733024148091	573302	4148091	UCART1
5733124148091	573312	4148091	UCART1
5733224148091	573322	4148091	UCART1

XY	X	Y	GROUP
5733324148091	573332	4148091	UCART1
5733424148091	573342	4148091	UCART1
5733524148091	573352	4148091	UCART1
5733624148091	573362	4148091	UCART1
5733724148091	573372	4148091	UCART1
5733824148091	573382	4148091	UCART1
5733924148091	573392	4148091	UCART1
5734024148091	573402	4148091	UCART1
5734124148091	573412	4148091	UCART1
5734224148091	573422	4148091	UCART1
5734324148091	573432	4148091	UCART1
5734424148091	573442	4148091	UCART1
5735524148091	573552	4148091	UCART1
5735624148091	573562	4148091	UCART1
5730324148101	573032	4148101	RESIDENT
5730424148101	573042	4148101	RESIDENT
5730524148101	573052	4148101	RESIDENT
5730624148101	573062	4148101	RESIDENT
5730724148101	573072	4148101	RESIDENT
5730824148101	573082	4148101	RESIDENT
5730924148101	573092	4148101	RESIDENT
5731024148101	573102	4148101	RESIDENT
5731124148101	573112	4148101	RESIDENT
5731224148101	573122	4148101	RESIDENT
5731324148101	573132	4148101	RESIDENT
5731424148101	573142	4148101	RESIDENT
5731524148101	573152	4148101	RESIDENT
5731624148101	573162	4148101	RESIDENT
5731724148101	573172	4148101	RESIDENT
5731824148101	573182	4148101	RESIDENT
5731924148101	573192	4148101	RESIDENT
5732024148101	573202	4148101	RESIDENT
5732124148101	573212	4148101	RESIDENT
5732224148101	573222	4148101	RESIDENT
5732324148101	573232	4148101	RESIDENT
5732424148101	573242	4148101	RESIDENT
5732524148101	573252	4148101	RESIDENT
5732624148101	573262	4148101	RESIDENT
5732724148101	573272	4148101	RESIDENT
5732824148101	573282	4148101	UCART1
5732924148101	573292	4148101	UCART1
5733024148101	573302	4148101	UCART1
5733124148101	573312	4148101	UCART1
5733224148101	573322	4148101	UCART1
5733324148101	573332	4148101	UCART1
5733424148101	573342	4148101	UCART1
5733524148101	573352	4148101	UCART1
5733624148101	573362	4148101	UCART1
5733724148101	573372	4148101	UCART1
5733824148101	573382	4148101	UCART1
5733924148101	573392	4148101	UCART1
5734024148101	573402	4148101	UCART1
5734124148101	573412	4148101	UCART1
5734224148101	573422	4148101	UCART1
5735424148101	573542	4148101	UCART1
5735524148101	573552	4148101	UCART1
5735624148101	573562	4148101	UCART1
5735724148101	573572	4148101	RESIDENT
5735824148101	573582	4148101	RESIDENT
5735924148101	573592	4148101	RESIDENT
5730224148111	573022	4148111	RESIDENT
5730324148111	573032	4148111	RESIDENT
5730424148111	573042	4148111	RESIDENT
5730524148111	573052	4148111	RESIDENT
5730624148111	573062	4148111	RESIDENT
5730724148111	573072	4148111	RESIDENT
5730824148111	573082	4148111	RESIDENT

XY	X	Y	GROUP
5730924148111	573092	4148111	RESIDENT
5731024148111	573102	4148111	RESIDENT
5731124148111	573112	4148111	RESIDENT
5731224148111	573122	4148111	RESIDENT
5731324148111	573132	4148111	RESIDENT
5731424148111	573142	4148111	RESIDENT
5731524148111	573152	4148111	RESIDENT
5731624148111	573162	4148111	RESIDENT
5731724148111	573172	4148111	RESIDENT
5731824148111	573182	4148111	RESIDENT
5731924148111	573192	4148111	RESIDENT
5732024148111	573202	4148111	RESIDENT
5732124148111	573212	4148111	RESIDENT
5732224148111	573222	4148111	RESIDENT
5732324148111	573232	4148111	RESIDENT
5732424148111	573242	4148111	RESIDENT
5732524148111	573252	4148111	RESIDENT
5732624148111	573262	4148111	RESIDENT
5732724148111	573272	4148111	RESIDENT
5732824148111	573282	4148111	RESIDENT
5732924148111	573292	4148111	UCART1
5733024148111	573302	4148111	UCART1
5733124148111	573312	4148111	UCART1
5733224148111	573322	4148111	UCART1
5733324148111	573332	4148111	UCART1
5733424148111	573342	4148111	UCART1
5733524148111	573352	4148111	UCART1
5733624148111	573362	4148111	UCART1
5733724148111	573372	4148111	UCART1
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5736724148461	573672	4148461	WORKER
5736824148461	573682	4148461	WORKER
5736924148461	573692	4148461	WORKER
5737024148461	573702	4148461	WORKER
5737124148461	573712	4148461	WORKER
5737224148461	573722	4148461	UCART1
5737324148461	573732	4148461	UCART1
5737424148461	573742	4148461	UCART1
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5727724148471	572772	4148471	WORKER
5727824148471	572782	4148471	UCART1
5727924148471	572792	4148471	UCART1
5728024148471	572802	4148471	UCART1
5728124148471	572812	4148471	WORKER
5728224148471	572822	4148471	WORKER
5728324148471	572832	4148471	WORKER
5728424148471	572842	4148471	WORKER
5728524148471	572852	4148471	WORKER
5728624148471	572862	4148471	UCART1
5728724148471	572872	4148471	UCART1
5728824148471	572882	4148471	UCART1
5728924148471	572892	4148471	UCART1
5729024148471	572902	4148471	UCART1
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5730424148471	573042	4148471	UCART1
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5730624148471	573062	4148471	UCART1
5730724148471	573072	4148471	UCART1
5733524148471	573352	4148471	UCART1
5733624148471	573362	4148471	UCART1
5733724148471	573372	4148471	UCART1
5733824148471	573382	4148471	UCART1
5733924148471	573392	4148471	UCART1
5734024148471	573402	4148471	UCART1
5734124148471	573412	4148471	UCART1
5734224148471	573422	4148471	UCART1
5734324148471	573432	4148471	UCART1
5734424148471	573442	4148471	UCART1
5734524148471	573452	4148471	UCART1
5734624148471	573462	4148471	WORKER
5734724148471	573472	4148471	WORKER
5734824148471	573482	4148471	UCART1
5734924148471	573492	4148471	UCART1
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5735124148471	573512	4148471	UCART1
5735224148471	573522	4148471	UCART1

XY	X	Y	GROUP
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5735724148471	573572	4148471	UCART1
5735824148471	573582	4148471	UCART1
5735924148471	573592	4148471	UCART1
5736024148471	573602	4148471	UCART1
5736124148471	573612	4148471	WORKER
5736224148471	573622	4148471	WORKER
5736324148471	573632	4148471	WORKER
5736424148471	573642	4148471	WORKER
5736524148471	573652	4148471	WORKER
5736624148471	573662	4148471	WORKER
5736724148471	573672	4148471	WORKER
5736824148471	573682	4148471	WORKER
5736924148471	573692	4148471	WORKER
5737024148471	573702	4148471	WORKER
5737124148471	573712	4148471	WORKER
5737224148471	573722	4148471	UCART1
5737324148471	573732	4148471	UCART1
5737424148471	573742	4148471	UCART1
5727624148481	572762	4148481	WORKER
5727724148481	572772	4148481	WORKER
5727824148481	572782	4148481	UCART1
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5728024148481	572802	4148481	UCART1
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5728224148481	572822	4148481	WORKER
5728324148481	572832	4148481	WORKER
5728424148481	572842	4148481	WORKER
5728524148481	572852	4148481	WORKER
5728624148481	572862	4148481	UCART1
5728724148481	572872	4148481	UCART1
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5728924148481	572892	4148481	UCART1
5729024148481	572902	4148481	UCART1
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5733724148481	573372	4148481	UCART1
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5735724148481	573572	4148481	UCART1
5735824148481	573582	4148481	UCART1
5735924148481	573592	4148481	UCART1
5736024148481	573602	4148481	UCART1
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XY	X	Y	GROUP
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5736424148481	573642	4148481	WORKER
5736524148481	573652	4148481	WORKER
5736624148481	573662	4148481	WORKER
5736724148481	573672	4148481	WORKER
5736824148481	573682	4148481	WORKER
5736924148481	573692	4148481	WORKER
5737024148481	573702	4148481	WORKER
5737124148481	573712	4148481	WORKER
5737224148481	573722	4148481	UCART1
5737324148481	573732	4148481	UCART1
5737424148481	573742	4148481	UCART1
5727624148491	572762	4148491	WORKER
5727724148491	572772	4148491	WORKER
5727824148491	572782	4148491	WORKER
5727924148491	572792	4148491	UCART1
5728024148491	572802	4148491	UCART1
5728124148491	572812	4148491	UCART1
5728224148491	572822	4148491	WORKER
5728324148491	572832	4148491	WORKER
5728424148491	572842	4148491	WORKER
5728524148491	572852	4148491	UCART1
5728624148491	572862	4148491	UCART1
5728724148491	572872	4148491	UCART1
5728824148491	572882	4148491	UCART1
5728924148491	572892	4148491	UCART1
5729024148491	572902	4148491	UCART1
5730024148491	573002	4148491	UCART1
5730124148491	573012	4148491	UCART1
5730224148491	573022	4148491	UCART1
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5730924148491	573092	4148491	UCART1
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5733724148491	573372	4148491	UCART1
5733824148491	573382	4148491	UCART1
5733924148491	573392	4148491	UCART1
5734024148491	573402	4148491	UCART1
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5734924148491	573492	4148491	UCART1
5735024148491	573502	4148491	UCART1
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5735224148491	573522	4148491	UCART1
5735624148491	573562	4148491	UCART1
5735724148491	573572	4148491	UCART1
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5735924148491	573592	4148491	UCART1
5736024148491	573602	4148491	UCART1
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5736224148491	573622	4148491	WORKER
5736324148491	573632	4148491	WORKER
5736424148491	573642	4148491	WORKER
5736524148491	573652	4148491	WORKER

XY	X	Y	GROUP
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5736724148491	573672	4148491	WORKER
5736824148491	573682	4148491	WORKER
5736924148491	573692	4148491	WORKER
5737024148491	573702	4148491	WORKER
5737124148491	573712	4148491	UCART1
5737224148491	573722	4148491	UCART1
5737324148491	573732	4148491	UCART1
5727624148501	572762	4148501	UCART1
5727724148501	572772	4148501	WORKER
5727824148501	572782	4148501	WORKER
5727924148501	572792	4148501	UCART1
5728024148501	572802	4148501	UCART1
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5728224148501	572822	4148501	UCART1
5728324148501	572832	4148501	UCART1
5728424148501	572842	4148501	UCART1
5728524148501	572852	4148501	UCART1
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5728824148501	572882	4148501	UCART1
5729924148501	572992	4148501	UCART1
5730024148501	573002	4148501	UCART1
5730124148501	573012	4148501	UCART1
5730224148501	573022	4148501	UCART1
5730324148501	573032	4148501	UCART1
5730424148501	573042	4148501	UCART1
5730524148501	573052	4148501	UCART1
5730624148501	573062	4148501	UCART1
5730724148501	573072	4148501	UCART1
5730824148501	573082	4148501	UCART1
5730924148501	573092	4148501	UCART1
5733224148501	573322	4148501	UCART1
5733324148501	573332	4148501	UCART1
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5733524148501	573352	4148501	UCART1
5733624148501	573362	4148501	UCART1
5733724148501	573372	4148501	UCART1
5733824148501	573382	4148501	UCART1
5733924148501	573392	4148501	UCART1
5734024148501	573402	4148501	UCART1
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5734524148501	573452	4148501	UCART1
5734624148501	573462	4148501	UCART1
5734724148501	573472	4148501	UCART1
5734824148501	573482	4148501	UCART1
5734924148501	573492	4148501	UCART1
5735024148501	573502	4148501	UCART1
5735124148501	573512	4148501	UCART1
5735224148501	573522	4148501	UCART1
5735624148501	573562	4148501	UCART1
5735724148501	573572	4148501	UCART1
5735824148501	573582	4148501	UCART1
5735924148501	573592	4148501	UCART1
5736024148501	573602	4148501	UCART1
5736124148501	573612	4148501	WORKER
5736224148501	573622	4148501	WORKER
5736324148501	573632	4148501	WORKER
5736424148501	573642	4148501	WORKER
5736524148501	573652	4148501	WORKER
5736624148501	573662	4148501	WORKER
5736724148501	573672	4148501	WORKER
5736824148501	573682	4148501	WORKER
5736924148501	573692	4148501	WORKER

XY	X	Y	GROUP
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5737124148501	573712	4148501	UCART1
5737224148501	573722	4148501	UCART1
5737324148501	573732	4148501	UCART1
5727624148511	572762	4148511	UCART1
5727724148511	572772	4148511	WORKER
5727824148511	572782	4148511	UCART1
5727924148511	572792	4148511	UCART1
5728024148511	572802	4148511	UCART1
5728124148511	572812	4148511	UCART1
5728224148511	572822	4148511	UCART1
5728324148511	572832	4148511	UCART1
5728424148511	572842	4148511	UCART1
5728524148511	572852	4148511	UCART1
5728624148511	572862	4148511	UCART1
5728724148511	572872	4148511	UCART1
5729724148511	572972	4148511	UCART1
5729824148511	572982	4148511	UCART1
5729924148511	572992	4148511	UCART1
5730024148511	573002	4148511	UCART1
5730124148511	573012	4148511	UCART1
5730224148511	573022	4148511	UCART1
5730324148511	573032	4148511	UCART1
5730424148511	573042	4148511	UCART1
5730524148511	573052	4148511	UCART1
5730624148511	573062	4148511	UCART1
5730724148511	573072	4148511	UCART1
5730824148511	573082	4148511	UCART1
5730924148511	573092	4148511	UCART1
5731024148511	573102	4148511	UCART1
5733124148511	573312	4148511	UCART1
5733224148511	573322	4148511	UCART1
5733324148511	573332	4148511	UCART1
5733424148511	573342	4148511	UCART1
5733524148511	573352	4148511	WORKER
5733624148511	573362	4148511	WORKER
5733724148511	573372	4148511	UCART1
5733824148511	573382	4148511	UCART1
5733924148511	573392	4148511	UCART1
5734024148511	573402	4148511	UCART1
5734124148511	573412	4148511	UCART1
5734224148511	573422	4148511	UCART1
5734324148511	573432	4148511	UCART1
5734424148511	573442	4148511	UCART1
5734524148511	573452	4148511	UCART1
5734624148511	573462	4148511	UCART1
5734724148511	573472	4148511	UCART1
5734824148511	573482	4148511	UCART1
5734924148511	573492	4148511	UCART1
5735024148511	573502	4148511	UCART1
5735124148511	573512	4148511	UCART1
5735224148511	573522	4148511	UCART1
5735624148511	573562	4148511	UCART1
5735724148511	573572	4148511	UCART1
5735824148511	573582	4148511	UCART1
5735924148511	573592	4148511	UCART1
5736024148511	573602	4148511	UCART1
5736124148511	573612	4148511	WORKER
5736224148511	573622	4148511	WORKER
5736324148511	573632	4148511	WORKER
5736424148511	573642	4148511	WORKER
5736524148511	573652	4148511	WORKER
5736624148511	573662	4148511	WORKER
5736724148511	573672	4148511	WORKER
5736824148511	573682	4148511	WORKER
5736924148511	573692	4148511	WORKER
5737024148511	573702	4148511	WORKER

XY	X	Y	GROUP
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5737224148511	573722	4148511	UCART1
5727724148521	572772	4148521	UCART1
5727824148521	572782	4148521	UCART1
5727924148521	572792	4148521	UCART1
5728024148521	572802	4148521	UCART1
5728124148521	572812	4148521	UCART1
5728224148521	572822	4148521	UCART1
5728324148521	572832	4148521	UCART1
5728424148521	572842	4148521	UCART1
5728524148521	572852	4148521	UCART1
5729624148521	572962	4148521	UCART1
5729724148521	572972	4148521	UCART1
5729824148521	572982	4148521	UCART1
5729924148521	572992	4148521	UCART1
5730024148521	573002	4148521	UCART1
5730124148521	573012	4148521	UCART1
5730224148521	573022	4148521	UCART1
5730324148521	573032	4148521	UCART1
5730424148521	573042	4148521	UCART1
5730524148521	573052	4148521	WORKER
5730624148521	573062	4148521	UCART1
5730724148521	573072	4148521	UCART1
5730824148521	573082	4148521	UCART1
5730924148521	573092	4148521	UCART1
5731024148521	573102	4148521	UCART1
5731124148521	573112	4148521	UCART1
5732924148521	573292	4148521	UCART1
5733024148521	573302	4148521	UCART1
5733124148521	573312	4148521	UCART1
5733224148521	573322	4148521	UCART1
5733324148521	573332	4148521	UCART1
5733424148521	573342	4148521	WORKER
5733524148521	573352	4148521	WORKER
5733624148521	573362	4148521	WORKER
5733724148521	573372	4148521	WORKER
5733824148521	573382	4148521	UCART1
5733924148521	573392	4148521	UCART1
5734024148521	573402	4148521	UCART1
5734124148521	573412	4148521	UCART1
5734224148521	573422	4148521	UCART1
5734324148521	573432	4148521	UCART1
5734424148521	573442	4148521	UCART1
5734524148521	573452	4148521	UCART1
5734624148521	573462	4148521	UCART1
5734724148521	573472	4148521	UCART1
5734824148521	573482	4148521	UCART1
5734924148521	573492	4148521	UCART1
5735024148521	573502	4148521	UCART1
5735124148521	573512	4148521	UCART1
5735224148521	573522	4148521	UCART1
5735724148521	573572	4148521	UCART1
5735824148521	573582	4148521	UCART1
5735924148521	573592	4148521	UCART1
5736024148521	573602	4148521	UCART1
5736124148521	573612	4148521	WORKER
5736224148521	573622	4148521	WORKER
5736324148521	573632	4148521	WORKER
5736424148521	573642	4148521	WORKER
5736524148521	573652	4148521	WORKER
5736624148521	573662	4148521	WORKER
5736724148521	573672	4148521	WORKER
5736824148521	573682	4148521	WORKER
5736924148521	573692	4148521	WORKER
5737024148521	573702	4148521	WORKER
5737124148521	573712	4148521	UCART1
5737224148521	573722	4148521	UCART1

XY	X	Y	GROUP
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5727824148531	572782	4148531	UCART1
5727924148531	572792	4148531	UCART1
5728024148531	572802	4148531	UCART1
5728124148531	572812	4148531	UCART1
5728224148531	572822	4148531	UCART1
5728324148531	572832	4148531	UCART1
5728424148531	572842	4148531	UCART1
5729524148531	572952	4148531	UCART1
5729624148531	572962	4148531	UCART1
5729724148531	572972	4148531	UCART1
5729824148531	572982	4148531	UCART1
5729924148531	572992	4148531	UCART1
5730024148531	573002	4148531	UCART1
5730124148531	573012	4148531	UCART1
5730224148531	573022	4148531	UCART1
5730324148531	573032	4148531	UCART1
5730424148531	573042	4148531	WORKER
5730524148531	573052	4148531	WORKER
5730624148531	573062	4148531	WORKER
5730724148531	573072	4148531	UCART1
5730824148531	573082	4148531	UCART1
5730924148531	573092	4148531	UCART1
5731024148531	573102	4148531	UCART1
5731124148531	573112	4148531	UCART1
5731224148531	573122	4148531	UCART1
5732724148531	573272	4148531	UCART1
5732824148531	573282	4148531	UCART1
5732924148531	573292	4148531	UCART1
5733024148531	573302	4148531	UCART1
5733124148531	573312	4148531	UCART1
5733224148531	573322	4148531	UCART1
5733324148531	573332	4148531	WORKER
5733424148531	573342	4148531	WORKER
5733524148531	573352	4148531	WORKER
5733624148531	573362	4148531	WORKER
5733724148531	573372	4148531	UCART1
5733824148531	573382	4148531	UCART1
5733924148531	573392	4148531	UCART1
5734024148531	573402	4148531	UCART1
5734124148531	573412	4148531	UCART1
5734224148531	573422	4148531	UCART1
5734324148531	573432	4148531	UCART1
5734424148531	573442	4148531	UCART1
5734524148531	573452	4148531	UCART1
5734624148531	573462	4148531	UCART1
5734724148531	573472	4148531	UCART1
5734824148531	573482	4148531	UCART1
5734924148531	573492	4148531	UCART1
5735024148531	573502	4148531	UCART1
5735124148531	573512	4148531	UCART1
5735224148531	573522	4148531	UCART1
5735724148531	573572	4148531	UCART1
5735824148531	573582	4148531	WORKER
5735924148531	573592	4148531	WORKER
5736024148531	573602	4148531	WORKER
5736124148531	573612	4148531	WORKER
5736224148531	573622	4148531	WORKER
5736324148531	573632	4148531	WORKER
5736424148531	573642	4148531	WORKER
5736524148531	573652	4148531	WORKER
5736624148531	573662	4148531	WORKER
5736724148531	573672	4148531	WORKER
5736824148531	573682	4148531	WORKER
5736924148531	573692	4148531	WORKER
5737024148531	573702	4148531	WORKER
5737124148531	573712	4148531	UCART1

XY	X	Y	GROUP
5727724148541	572772	4148541	UCART1
5727824148541	572782	4148541	UCART1
5727924148541	572792	4148541	UCART1
5728024148541	572802	4148541	UCART1
5728124148541	572812	4148541	UCART1
5728224148541	572822	4148541	UCART1
5728324148541	572832	4148541	UCART1
5729324148541	572932	4148541	UCART1
5729424148541	572942	4148541	UCART1
5729524148541	572952	4148541	UCART1
5729624148541	572962	4148541	UCART1
5729724148541	572972	4148541	UCART1
5729824148541	572982	4148541	UCART1
5729924148541	572992	4148541	UCART1
5730024148541	573002	4148541	UCART1
5730124148541	573012	4148541	UCART1
5730224148541	573022	4148541	UCART1
5730324148541	573032	4148541	UCART1
5730424148541	573042	4148541	WORKER
5730524148541	573052	4148541	WORKER
5730624148541	573062	4148541	WORKER
5730724148541	573072	4148541	UCART1
5730824148541	573082	4148541	UCART1
5730924148541	573092	4148541	UCART1
5731024148541	573102	4148541	UCART1
5731124148541	573112	4148541	UCART1
5731224148541	573122	4148541	UCART1
5732524148541	573252	4148541	UCART1
5732624148541	573262	4148541	UCART1
5732724148541	573272	4148541	UCART1
5732824148541	573282	4148541	UCART1
5732924148541	573292	4148541	UCART1
5733024148541	573302	4148541	UCART1
5733124148541	573312	4148541	UCART1
5733224148541	573322	4148541	UCART1
5733324148541	573332	4148541	WORKER
5733424148541	573342	4148541	WORKER
5733524148541	573352	4148541	WORKER
5733624148541	573362	4148541	WORKER
5733724148541	573372	4148541	UCART1
5733824148541	573382	4148541	UCART1
5733924148541	573392	4148541	UCART1
5734024148541	573402	4148541	UCART1
5734124148541	573412	4148541	UCART1
5734224148541	573422	4148541	UCART1
5734324148541	573432	4148541	UCART1
5734424148541	573442	4148541	UCART1
5734524148541	573452	4148541	UCART1
5734624148541	573462	4148541	UCART1
5734724148541	573472	4148541	UCART1
5734824148541	573482	4148541	WORKER
5734924148541	573492	4148541	WORKER
5735024148541	573502	4148541	UCART1
5735124148541	573512	4148541	UCART1
5735224148541	573522	4148541	UCART1
5735724148541	573572	4148541	UCART1
5735824148541	573582	4148541	WORKER
5735924148541	573592	4148541	WORKER
5736024148541	573602	4148541	WORKER
5736124148541	573612	4148541	WORKER
5736224148541	573622	4148541	WORKER
5736324148541	573632	4148541	WORKER
5736424148541	573642	4148541	WORKER
5736524148541	573652	4148541	WORKER
5736624148541	573662	4148541	WORKER
5736724148541	573672	4148541	WORKER
5736824148541	573682	4148541	WORKER

XY	X	Y	GROUP
5736924148541	573692	4148541	WORKER
5737024148541	573702	4148541	WORKER
5727824148551	572782	4148551	UCART1
5727924148551	572792	4148551	UCART1
5728024148551	572802	4148551	UCART1
5728124148551	572812	4148551	UCART1
5729224148551	572922	4148551	UCART1
5729324148551	572932	4148551	UCART1
5729424148551	572942	4148551	UCART1
5729524148551	572952	4148551	UCART1
5729624148551	572962	4148551	UCART1
5729724148551	572972	4148551	UCART1
5729824148551	572982	4148551	UCART1
5729924148551	572992	4148551	UCART1
5730024148551	573002	4148551	UCART1
5730124148551	573012	4148551	WORKER
5730224148551	573022	4148551	UCART1
5730324148551	573032	4148551	UCART1
5730424148551	573042	4148551	UCART1
5730524148551	573052	4148551	WORKER
5730624148551	573062	4148551	WORKER
5730724148551	573072	4148551	WORKER
5730824148551	573082	4148551	UCART1
5730924148551	573092	4148551	UCART1
5731024148551	573102	4148551	UCART1
5731124148551	573112	4148551	UCART1
5731224148551	573122	4148551	UCART1
5731324148551	573132	4148551	UCART1
5732324148551	573232	4148551	UCART1
5732424148551	573242	4148551	UCART1
5732524148551	573252	4148551	UCART1
5732624148551	573262	4148551	UCART1
5732724148551	573272	4148551	UCART1
5732824148551	573282	4148551	UCART1
5732924148551	573292	4148551	UCART1
5733024148551	573302	4148551	UCART1
5733124148551	573312	4148551	UCART1
5733224148551	573322	4148551	UCART1
5733324148551	573332	4148551	UCART1
5733424148551	573342	4148551	WORKER
5733524148551	573352	4148551	WORKER
5733624148551	573362	4148551	WORKER
5733724148551	573372	4148551	WORKER
5733824148551	573382	4148551	UCART1
5733924148551	573392	4148551	UCART1
5734024148551	573402	4148551	UCART1
5734124148551	573412	4148551	UCART1
5734224148551	573422	4148551	UCART1
5734324148551	573432	4148551	UCART1
5734424148551	573442	4148551	UCART1
5734524148551	573452	4148551	UCART1
5734624148551	573462	4148551	WORKER
5734724148551	573472	4148551	WORKER
5734824148551	573482	4148551	WORKER
5734924148551	573492	4148551	WORKER
5735024148551	573502	4148551	UCART1
5735124148551	573512	4148551	UCART1
5735224148551	573522	4148551	UCART1
5735324148551	573532	4148551	UCART1
5735724148551	573572	4148551	UCART1
5735824148551	573582	4148551	WORKER
5735924148551	573592	4148551	WORKER
5736024148551	573602	4148551	WORKER
5736124148551	573612	4148551	WORKER
5736224148551	573622	4148551	WORKER
5736324148551	573632	4148551	WORKER
5736424148551	573642	4148551	WORKER

XY	X	Y	GROUP
5736524148551	573652	4148551	WORKER
5736624148551	573662	4148551	WORKER
5736724148551	573672	4148551	WORKER
5736824148551	573682	4148551	WORKER
5736924148551	573692	4148551	WORKER
5737024148551	573702	4148551	UCART1
5727824148561	572782	4148561	UCART1
5727924148561	572792	4148561	UCART1
5728024148561	572802	4148561	UCART1
5729124148561	572912	4148561	UCART1
5729224148561	572922	4148561	UCART1
5729324148561	572932	4148561	UCART1
5729424148561	572942	4148561	UCART1
5729524148561	572952	4148561	UCART1
5729624148561	572962	4148561	UCART1
5729724148561	572972	4148561	UCART1
5729824148561	572982	4148561	UCART1
5729924148561	572992	4148561	WORKER
5730024148561	573002	4148561	WORKER
5730124148561	573012	4148561	WORKER
5730224148561	573022	4148561	WORKER
5730324148561	573032	4148561	UCART1
5730424148561	573042	4148561	UCART1
5730524148561	573052	4148561	UCART1
5730624148561	573062	4148561	WORKER
5730724148561	573072	4148561	WORKER
5730824148561	573082	4148561	WORKER
5730924148561	573092	4148561	UCART1
5731024148561	573102	4148561	UCART1
5731124148561	573112	4148561	UCART1
5731224148561	573122	4148561	UCART1
5731324148561	573132	4148561	UCART1
5731424148561	573142	4148561	UCART1
5732124148561	573212	4148561	UCART1
5732224148561	573222	4148561	UCART1
5732324148561	573232	4148561	UCART1
5732424148561	573242	4148561	UCART1
5732524148561	573252	4148561	UCART1
5732624148561	573262	4148561	UCART1
5732724148561	573272	4148561	WORKER
5732824148561	573282	4148561	WORKER
5732924148561	573292	4148561	UCART1
5733024148561	573302	4148561	UCART1
5733124148561	573312	4148561	UCART1
5733224148561	573322	4148561	UCART1
5733324148561	573332	4148561	UCART1
5733424148561	573342	4148561	WORKER
5733524148561	573352	4148561	WORKER
5733624148561	573362	4148561	WORKER
5733724148561	573372	4148561	WORKER
5733824148561	573382	4148561	WORKER
5733924148561	573392	4148561	UCART1
5734024148561	573402	4148561	UCART1
5734124148561	573412	4148561	UCART1
5734224148561	573422	4148561	UCART1
5734324148561	573432	4148561	UCART1
5734424148561	573442	4148561	WORKER
5734524148561	573452	4148561	WORKER
5734624148561	573462	4148561	WORKER
5734724148561	573472	4148561	WORKER
5734824148561	573482	4148561	WORKER
5734924148561	573492	4148561	WORKER
5735024148561	573502	4148561	WORKER
5735124148561	573512	4148561	UCART1
5735224148561	573522	4148561	UCART1
5735324148561	573532	4148561	UCART1
5735724148561	573572	4148561	UCART1

XY	X	Y	GROUP
5735824148561	573582	4148561	UCART1
5735924148561	573592	4148561	UCART1
5736024148561	573602	4148561	UCART1
5736124148561	573612	4148561	WORKER
5736224148561	573622	4148561	WORKER
5736324148561	573632	4148561	WORKER
5736424148561	573642	4148561	WORKER
5736524148561	573652	4148561	WORKER
5736624148561	573662	4148561	WORKER
5736724148561	573672	4148561	WORKER
5736824148561	573682	4148561	WORKER
5736924148561	573692	4148561	WORKER
5727824148571	572782	4148571	UCART1
5727924148571	572792	4148571	UCART1
5728924148571	572892	4148571	UCART1
5729024148571	572902	4148571	UCART1
5729124148571	572912	4148571	UCART1
5729224148571	572922	4148571	UCART1
5729324148571	572932	4148571	UCART1
5729424148571	572942	4148571	UCART1
5729524148571	572952	4148571	UCART1
5729624148571	572962	4148571	UCART1
5729724148571	572972	4148571	UCART1
5729824148571	572982	4148571	UCART1
5729924148571	572992	4148571	WORKER
5730024148571	573002	4148571	WORKER
5730124148571	573012	4148571	WORKER
5730224148571	573022	4148571	WORKER
5730324148571	573032	4148571	WORKER
5730424148571	573042	4148571	UCART1
5730524148571	573052	4148571	UCART1
5730624148571	573062	4148571	WORKER
5730724148571	573072	4148571	WORKER
5730824148571	573082	4148571	WORKER
5730924148571	573092	4148571	WORKER
5731024148571	573102	4148571	UCART1
5731124148571	573112	4148571	UCART1
5731224148571	573122	4148571	UCART1
5731324148571	573132	4148571	UCART1
5731424148571	573142	4148571	UCART1
5731524148571	573152	4148571	UCART1
5731924148571	573192	4148571	UCART1
5732024148571	573202	4148571	UCART1
5732124148571	573212	4148571	UCART1
5732224148571	573222	4148571	UCART1
5732324148571	573232	4148571	UCART1
5732424148571	573242	4148571	UCART1
5732524148571	573252	4148571	UCART1
5732624148571	573262	4148571	UCART1
5732724148571	573272	4148571	WORKER
5732824148571	573282	4148571	WORKER
5732924148571	573292	4148571	WORKER
5733024148571	573302	4148571	UCART1
5733124148571	573312	4148571	UCART1
5733224148571	573322	4148571	UCART1
5733324148571	573332	4148571	UCART1
5733424148571	573342	4148571	UCART1
5733524148571	573352	4148571	WORKER
5733624148571	573362	4148571	WORKER
5733724148571	573372	4148571	UCART1
5733824148571	573382	4148571	UCART1
5733924148571	573392	4148571	UCART1
5734024148571	573402	4148571	UCART1
5734124148571	573412	4148571	UCART1
5734224148571	573422	4148571	WORKER
5734324148571	573432	4148571	WORKER
5734424148571	573442	4148571	WORKER

XY	X	Y	GROUP
5734524148571	573452	4148571	WORKER
5734624148571	573462	4148571	WORKER
5734724148571	573472	4148571	WORKER
5734824148571	573482	4148571	WORKER
5734924148571	573492	4148571	WORKER
5735024148571	573502	4148571	WORKER
5735124148571	573512	4148571	UCART1
5735224148571	573522	4148571	UCART1
5735324148571	573532	4148571	UCART1
5735724148571	573572	4148571	UCART1
5735824148571	573582	4148571	UCART1
5735924148571	573592	4148571	UCART1
5736024148571	573602	4148571	WORKER
5736124148571	573612	4148571	WORKER
5736224148571	573622	4148571	WORKER
5736324148571	573632	4148571	WORKER
5736424148571	573642	4148571	WORKER
5736524148571	573652	4148571	WORKER
5736624148571	573662	4148571	WORKER
5736724148571	573672	4148571	WORKER
5736824148571	573682	4148571	WORKER
5728824148581	572882	4148581	UCART1
5728924148581	572892	4148581	UCART1
5729024148581	572902	4148581	UCART1
5729124148581	572912	4148581	UCART1
5729224148581	572922	4148581	UCART1
5729324148581	572932	4148581	UCART1
5729424148581	572942	4148581	UCART1
5729524148581	572952	4148581	UCART1
5729624148581	572962	4148581	UCART1
5729724148581	572972	4148581	UCART1
5729824148581	572982	4148581	UCART1
5729924148581	572992	4148581	UCART1
5730024148581	573002	4148581	WORKER
5730124148581	573012	4148581	WORKER
5730224148581	573022	4148581	WORKER
5730324148581	573032	4148581	WORKER
5730424148581	573042	4148581	WORKER
5730524148581	573052	4148581	WORKER
5730624148581	573062	4148581	WORKER
5730724148581	573072	4148581	WORKER
5730824148581	573082	4148581	WORKER
5730924148581	573092	4148581	WORKER
5731024148581	573102	4148581	UCART1
5731124148581	573112	4148581	UCART1
5731224148581	573122	4148581	UCART1
5731324148581	573132	4148581	UCART1
5731424148581	573142	4148581	UCART1
5731524148581	573152	4148581	UCART1
5731824148581	573182	4148581	UCART1
5731924148581	573192	4148581	UCART1
5732024148581	573202	4148581	UCART1
5732124148581	573212	4148581	UCART1
5732224148581	573222	4148581	UCART1
5732324148581	573232	4148581	UCART1
5732424148581	573242	4148581	UCART1
5732524148581	573252	4148581	UCART1
5732624148581	573262	4148581	UCART1
5732724148581	573272	4148581	WORKER
5732824148581	573282	4148581	WORKER
5732924148581	573292	4148581	WORKER
5733024148581	573302	4148581	UCART1
5733124148581	573312	4148581	UCART1
5733224148581	573322	4148581	WORKER
5733324148581	573332	4148581	UCART1
5733424148581	573342	4148581	UCART1
5733524148581	573352	4148581	UCART1

XY	X	Y	GROUP
5733624148581	573362	4148581	UCART1
5733724148581	573372	4148581	UCART1
5733824148581	573382	4148581	UCART1
5733924148581	573392	4148581	UCART1
5734024148581	573402	4148581	UCART1
5734124148581	573412	4148581	UCART1
5734224148581	573422	4148581	UCART1
5734324148581	573432	4148581	WORKER
5734424148581	573442	4148581	WORKER
5734524148581	573452	4148581	WORKER
5734624148581	573462	4148581	WORKER
5734724148581	573472	4148581	WORKER
5734824148581	573482	4148581	WORKER
5734924148581	573492	4148581	WORKER
5735024148581	573502	4148581	WORKER
5735124148581	573512	4148581	WORKER
5735224148581	573522	4148581	UCART1
5735324148581	573532	4148581	UCART1
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5735824148581	573582	4148581	UCART1
5735924148581	573592	4148581	UCART1
5736024148581	573602	4148581	UCART1
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5736224148581	573622	4148581	UCART1
5736324148581	573632	4148581	UCART1
5736424148581	573642	4148581	UCART1
5736524148581	573652	4148581	WORKER
5736624148581	573662	4148581	WORKER
5736724148581	573672	4148581	WORKER
5728724148591	572872	4148591	UCART1
5728824148591	572882	4148591	UCART1
5728924148591	572892	4148591	UCART1
5729024148591	572902	4148591	UCART1
5729124148591	572912	4148591	UCART1
5729224148591	572922	4148591	UCART1
5729324148591	572932	4148591	UCART1
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5729624148591	572962	4148591	UCART1
5729724148591	572972	4148591	UCART1
5729824148591	572982	4148591	UCART1
5729924148591	572992	4148591	UCART1
5730024148591	573002	4148591	UCART1
5730124148591	573012	4148591	WORKER
5730224148591	573022	4148591	WORKER
5730324148591	573032	4148591	WORKER
5730424148591	573042	4148591	WORKER
5730524148591	573052	4148591	WORKER
5730624148591	573062	4148591	WORKER
5730724148591	573072	4148591	WORKER
5730824148591	573082	4148591	WORKER
5730924148591	573092	4148591	UCART1
5731024148591	573102	4148591	UCART1
5731124148591	573112	4148591	UCART1
5731224148591	573122	4148591	UCART1
5731324148591	573132	4148591	UCART1
5731424148591	573142	4148591	UCART1
5731924148591	573192	4148591	UCART1
5732024148591	573202	4148591	UCART1
5732124148591	573212	4148591	UCART1
5732224148591	573222	4148591	UCART1
5732324148591	573232	4148591	UCART1
5732424148591	573242	4148591	UCART1
5732524148591	573252	4148591	UCART1
5732624148591	573262	4148591	UCART1
5732724148591	573272	4148591	UCART1

XY	X	Y	GROUP
5732824148591	573282	4148591	WORKER
5732924148591	573292	4148591	WORKER
5733024148591	573302	4148591	WORKER
5733124148591	573312	4148591	WORKER
5733224148591	573322	4148591	WORKER
5733324148591	573332	4148591	UCART1
5733424148591	573342	4148591	UCART1
5733524148591	573352	4148591	UCART1
5733624148591	573362	4148591	UCART1
5733724148591	573372	4148591	UCART1
5734124148591	573412	4148591	UCART1
5734224148591	573422	4148591	UCART1
5734324148591	573432	4148591	WORKER
5734424148591	573442	4148591	WORKER
5734524148591	573452	4148591	WORKER
5734624148591	573462	4148591	WORKER
5734724148591	573472	4148591	WORKER
5734824148591	573482	4148591	WORKER
5734924148591	573492	4148591	WORKER
5735024148591	573502	4148591	WORKER
5735124148591	573512	4148591	WORKER
5735224148591	573522	4148591	UCART1
5735324148591	573532	4148591	UCART1
5735424148591	573542	4148591	UCART1
5735824148591	573582	4148591	UCART1
5735924148591	573592	4148591	UCART1
5736024148591	573602	4148591	UCART1
5736124148591	573612	4148591	UCART1
5736224148591	573622	4148591	UCART1
5736324148591	573632	4148591	UCART1
5736424148591	573642	4148591	UCART1
5736524148591	573652	4148591	UCART1
5736624148591	573662	4148591	UCART1
5728524148601	572852	4148601	UCART1
5728624148601	572862	4148601	UCART1
5728724148601	572872	4148601	UCART1
5728824148601	572882	4148601	UCART1
5728924148601	572892	4148601	UCART1
5729024148601	572902	4148601	UCART1
5729124148601	572912	4148601	UCART1
5729224148601	572922	4148601	UCART1
5729324148601	572932	4148601	UCART1
5729424148601	572942	4148601	UCART1
5729524148601	572952	4148601	UCART1
5729624148601	572962	4148601	UCART1
5729724148601	572972	4148601	UCART1
5729824148601	572982	4148601	UCART1
5729924148601	572992	4148601	UCART1
5730024148601	573002	4148601	UCART1
5730124148601	573012	4148601	UCART1
5730224148601	573022	4148601	WORKER
5730324148601	573032	4148601	WORKER
5730424148601	573042	4148601	WORKER
5730524148601	573052	4148601	WORKER
5730624148601	573062	4148601	WORKER
5730724148601	573072	4148601	UCART1
5730824148601	573082	4148601	UCART1
5730924148601	573092	4148601	UCART1
5731024148601	573102	4148601	UCART1
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5731924148601	573192	4148601	UCART1
5732024148601	573202	4148601	UCART1
5732124148601	573212	4148601	UCART1
5732224148601	573222	4148601	UCART1
5732324148601	573232	4148601	UCART1
5732424148601	573242	4148601	UCART1

XY	X	Y	GROUP
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5732724148601	573272	4148601	UCART1
5732824148601	573282	4148601	UCART1
5732924148601	573292	4148601	WORKER
5733024148601	573302	4148601	WORKER
5733124148601	573312	4148601	WORKER
5733224148601	573322	4148601	WORKER
5733324148601	573332	4148601	WORKER
5733424148601	573342	4148601	UCART1
5734124148601	573412	4148601	UCART1
5734224148601	573422	4148601	UCART1
5734324148601	573432	4148601	WORKER
5734424148601	573442	4148601	WORKER
5734524148601	573452	4148601	WORKER
5734624148601	573462	4148601	WORKER
5734724148601	573472	4148601	WORKER
5734824148601	573482	4148601	WORKER
5734924148601	573492	4148601	WORKER
5735024148601	573502	4148601	WORKER
5735124148601	573512	4148601	WORKER
5735224148601	573522	4148601	WORKER
5735324148601	573532	4148601	UCART1
5735424148601	573542	4148601	UCART1
5735524148601	573552	4148601	UCART1
5735824148601	573582	4148601	UCART1
5735924148601	573592	4148601	UCART1
5736024148601	573602	4148601	UCART1
5736124148601	573612	4148601	UCART1
5736224148601	573622	4148601	UCART1
5736324148601	573632	4148601	UCART1
5736424148601	573642	4148601	UCART1
5736524148601	573652	4148601	UCART1
5728424148611	572842	4148611	UCART1
5728524148611	572852	4148611	UCART1
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5728924148611	572892	4148611	UCART1
5729024148611	572902	4148611	UCART1
5729124148611	572912	4148611	UCART1
5729224148611	572922	4148611	UCART1
5729324148611	572932	4148611	WORKER
5729424148611	572942	4148611	WORKER
5729524148611	572952	4148611	UCART1
5729624148611	572962	4148611	UCART1
5729724148611	572972	4148611	UCART1
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5729924148611	572992	4148611	UCART1
5730024148611	573002	4148611	UCART1
5730124148611	573012	4148611	UCART1
5730224148611	573022	4148611	UCART1
5730324148611	573032	4148611	WORKER
5730424148611	573042	4148611	WORKER
5730524148611	573052	4148611	UCART1
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5731124148611	573112	4148611	UCART1
5731224148611	573122	4148611	UCART1
5732024148611	573202	4148611	UCART1
5732124148611	573212	4148611	UCART1
5732224148611	573222	4148611	UCART1
5732324148611	573232	4148611	UCART1
5732424148611	573242	4148611	UCART1

XY	X	Y	GROUP
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5732724148611	573272	4148611	UCART1
5732824148611	573282	4148611	UCART1
5732924148611	573292	4148611	WORKER
5733024148611	573302	4148611	UCART1
5733124148611	573312	4148611	UCART1
5733724148611	573372	4148611	UCART1
5733824148611	573382	4148611	UCART1
5734224148611	573422	4148611	UCART1
5734324148611	573432	4148611	UCART1
5734424148611	573442	4148611	WORKER
5734524148611	573452	4148611	WORKER
5734624148611	573462	4148611	WORKER
5734724148611	573472	4148611	WORKER
5734824148611	573482	4148611	WORKER
5734924148611	573492	4148611	WORKER
5735024148611	573502	4148611	WORKER
5735124148611	573512	4148611	WORKER
5735224148611	573522	4148611	WORKER
5735324148611	573532	4148611	UCART1
5735424148611	573542	4148611	UCART1
5735524148611	573552	4148611	UCART1
5735824148611	573582	4148611	UCART1
5735924148611	573592	4148611	UCART1
5736024148611	573602	4148611	UCART1
5736124148611	573612	4148611	UCART1
5736224148611	573622	4148611	UCART1
5736324148611	573632	4148611	UCART1
5736424148611	573642	4148611	UCART1
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5729124148621	572912	4148621	UCART1
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5729324148621	572932	4148621	WORKER
5729424148621	572942	4148621	WORKER
5729524148621	572952	4148621	WORKER
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5730124148621	573012	4148621	UCART1
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5731024148621	573102	4148621	UCART1
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5731224148621	573122	4148621	WORKER
5731324148621	573132	4148621	WORKER
5732024148621	573202	4148621	UCART1
5732124148621	573212	4148621	UCART1
5732224148621	573222	4148621	UCART1
5732324148621	573232	4148621	UCART1
5732424148621	573242	4148621	UCART1
5732524148621	573252	4148621	UCART1

XY	X	Y	GROUP
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5732724148621	573272	4148621	UCART1
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5732924148621	573292	4148621	UCART1
5733524148621	573352	4148621	UCART1
5733624148621	573362	4148621	UCART1
5733724148621	573372	4148621	UCART1
5733824148621	573382	4148621	UCART1
5733924148621	573392	4148621	UCART1
5734224148621	573422	4148621	UCART1
5734324148621	573432	4148621	UCART1
5734424148621	573442	4148621	WORKER
5734524148621	573452	4148621	WORKER
5734624148621	573462	4148621	WORKER
5734724148621	573472	4148621	WORKER
5734824148621	573482	4148621	WORKER
5734924148621	573492	4148621	WORKER
5735024148621	573502	4148621	WORKER
5735124148621	573512	4148621	WORKER
5735224148621	573522	4148621	WORKER
5735324148621	573532	4148621	UCART1
5735424148621	573542	4148621	UCART1
5735524148621	573552	4148621	UCART1
5735924148621	573592	4148621	UCART1
5736024148621	573602	4148621	UCART1
5736124148621	573612	4148621	UCART1
5736224148621	573622	4148621	UCART1
5736324148621	573632	4148621	UCART1
5728224148631	572822	4148631	UCART1
5728324148631	572832	4148631	UCART1
5728424148631	572842	4148631	UCART1
5728524148631	572852	4148631	UCART1
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5728824148631	572882	4148631	UCART1
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5729024148631	572902	4148631	WORKER
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5729224148631	572922	4148631	WORKER
5729324148631	572932	4148631	WORKER
5729424148631	572942	4148631	WORKER
5729524148631	572952	4148631	WORKER
5729624148631	572962	4148631	WORKER
5729724148631	572972	4148631	UCART1
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5729924148631	572992	4148631	UCART1
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5730124148631	573012	4148631	UCART1
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5730824148631	573082	4148631	UCART1
5730924148631	573092	4148631	UCART1
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5731124148631	573112	4148631	WORKER
5731224148631	573122	4148631	WORKER
5731324148631	573132	4148631	WORKER
5732024148631	573202	4148631	UCART1
5732124148631	573212	4148631	UCART1
5732224148631	573222	4148631	UCART1
5732324148631	573232	4148631	UCART1
5732424148631	573242	4148631	UCART1
5732524148631	573252	4148631	UCART1
5732624148631	573262	4148631	UCART1

XY	X	Y	GROUP
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5733424148631	573342	4148631	UCART1
5733524148631	573352	4148631	UCART1
5733624148631	573362	4148631	UCART1
5733724148631	573372	4148631	UCART1
5733824148631	573382	4148631	UCART1
5733924148631	573392	4148631	UCART1
5734224148631	573422	4148631	UCART1
5734324148631	573432	4148631	UCART1
5734424148631	573442	4148631	UCART1
5734524148631	573452	4148631	WORKER
5734624148631	573462	4148631	WORKER
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5734824148631	573482	4148631	WORKER
5734924148631	573492	4148631	WORKER
5735024148631	573502	4148631	WORKER
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5735224148631	573522	4148631	WORKER
5735324148631	573532	4148631	WORKER
5735424148631	573542	4148631	UCART1
5735524148631	573552	4148631	UCART1
5735624148631	573562	4148631	UCART1
5735924148631	573592	4148631	UCART1
5736024148631	573602	4148631	UCART1
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5728424148641	572842	4148641	UCART1
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5728624148641	572862	4148641	UCART1
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5729624148641	572962	4148641	WORKER
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5729924148641	572992	4148641	UCART1
5730024148641	573002	4148641	UCART1
5730124148641	573012	4148641	UCART1
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5731024148641	573102	4148641	UCART1
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5731224148641	573122	4148641	WORKER
5731324148641	573132	4148641	WORKER
5731424148641	573142	4148641	UCART1
5732124148641	573212	4148641	UCART1
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5732424148641	573242	4148641	UCART1
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5733224148641	573322	4148641	UCART1
5733324148641	573332	4148641	UCART1
5733424148641	573342	4148641	UCART1

XY	X	Y	GROUP
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5733624148641	573362	4148641	UCART1
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5733824148641	573382	4148641	UCART1
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5734024148641	573402	4148641	UCART1
5734324148641	573432	4148641	UCART1
5734424148641	573442	4148641	UCART1
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5734624148641	573462	4148641	WORKER
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5735224148641	573522	4148641	WORKER
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5735424148641	573542	4148641	UCART1
5735524148641	573552	4148641	UCART1
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5731424148651	573142	4148651	WORKER
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5733624148651	573362	4148651	UCART1
5733724148651	573372	4148651	UCART1

XY	X	Y	GROUP
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5733924148651	573392	4148651	UCART1
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5734424148651	573442	4148651	UCART1
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5734624148651	573462	4148651	WORKER
5734724148651	573472	4148651	WORKER
5734824148651	573482	4148651	WORKER
5734924148651	573492	4148651	WORKER
5735024148651	573502	4148651	WORKER
5735124148651	573512	4148651	WORKER
5735224148651	573522	4148651	WORKER
5735324148651	573532	4148651	WORKER
5735424148651	573542	4148651	WORKER
5735524148651	573552	4148651	UCART1
5735624148651	573562	4148651	UCART1
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5728424148661	572842	4148661	UCART1
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5728824148661	572882	4148661	WORKER
5728924148661	572892	4148661	WORKER
5729024148661	572902	4148661	WORKER
5729124148661	572912	4148661	WORKER
5729224148661	572922	4148661	WORKER
5729324148661	572932	4148661	WORKER
5729424148661	572942	4148661	UCART1
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XY	X	Y	GROUP
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5729124148671	572912	4148671	WORKER
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5731324148671	573132	4148671	WORKER
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5729424148701	572942	4148701	UCART1
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5730224148701	573022	4148701	SCHOOL
5730324148701	573032	4148701	SCHOOL
5730424148701	573042	4148701	UCART1
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XY	X	Y	GROUP
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5731424148711	573142	4148711	UCART1
5731524148711	573152	4148711	UCART1
5731624148711	573162	4148711	UCART1
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5729124148721	572912	4148721	UCART1
5729224148721	572922	4148721	WORKER
5729324148721	572932	4148721	WORKER
5729424148721	572942	4148721	WORKER
5729524148721	572952	4148721	WORKER
5729624148721	572962	4148721	WORKER
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5729824148721	572982	4148721	WORKER
5729924148721	572992	4148721	WORKER

XY	X	Y	GROUP
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5730524148721	573052	4148721	UCART1
5731024148721	573102	4148721	UCART1
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5731224148721	573122	4148721	UCART1
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5731424148721	573142	4148721	UCART1
5731524148721	573152	4148721	UCART1
5731624148721	573162	4148721	UCART1
5731724148721	573172	4148721	UCART1
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5731924148721	573192	4148721	UCART1
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5732224148721	573222	4148721	UCART1
5732324148721	573232	4148721	UCART1
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5732524148721	573252	4148721	UCART1
5732624148721	573262	4148721	UCART1
5732724148721	573272	4148721	UCART1
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5732924148721	573292	4148721	UCART1
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5733724148721	573372	4148721	UCART1
5733824148721	573382	4148721	UCART1
5733924148721	573392	4148721	UCART1
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5732524148901	573252	4148901	UCART1
5732624148901	573262	4148901	UCART1
5732724148901	573272	4148901	UCART1
5732824148901	573282	4148901	UCART1
5732924148901	573292	4148901	UCART1
5733024148901	573302	4148901	UCART1
5733124148901	573312	4148901	UCART1
5733224148901	573322	4148901	UCART1
5733324148901	573332	4148901	UCART1
5733424148901	573342	4148901	UCART1
5733524148901	573352	4148901	UCART1
5733624148901	573362	4148901	UCART1
5733724148901	573372	4148901	UCART1
5730324148911	573032	4148911	UCART1
5730424148911	573042	4148911	UCART1
5730524148911	573052	4148911	UCART1
5730624148911	573062	4148911	UCART1
5730724148911	573072	4148911	UCART1
5730824148911	573082	4148911	UCART1
5730924148911	573092	4148911	UCART1
5731024148911	573102	4148911	UCART1
5731124148911	573112	4148911	UCART1

XY	X	Y	GROUP
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5731324148911	573132	4148911	UCART1
5731424148911	573142	4148911	UCART1
5731524148911	573152	4148911	UCART1
5731624148911	573162	4148911	UCART1
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5733024148911	573302	4148911	UCART1
5733124148911	573312	4148911	UCART1
5733224148911	573322	4148911	UCART1
5733324148911	573332	4148911	UCART1
5733424148911	573342	4148911	UCART1
5733524148911	573352	4148911	UCART1
5733624148911	573362	4148911	UCART1
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5730524148921	573052	4148921	UCART1
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5733024148921	573302	4148921	UCART1
5733124148921	573312	4148921	UCART1
5733224148921	573322	4148921	UCART1
5733324148921	573332	4148921	UCART1
5733424148921	573342	4148921	UCART1
5733524148921	573352	4148921	UCART1
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5730024148931	573002	4148931	UCART1
5730124148931	573012	4148931	UCART1
5730224148931	573022	4148931	UCART1
5730324148931	573032	4148931	UCART1

XY	X	Y	GROUP
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5730524148931	573052	4148931	UCART1
5730624148931	573062	4148931	UCART1
5730724148931	573072	4148931	UCART1
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5730924148931	573092	4148931	UCART1
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5731324148931	573132	4148931	UCART1
5731424148931	573142	4148931	UCART1
5731524148931	573152	4148931	UCART1
5731624148931	573162	4148931	UCART1
5731724148931	573172	4148931	UCART1
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5732424148931	573242	4148931	UCART1
5732524148931	573252	4148931	UCART1
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5732724148931	573272	4148931	UCART1
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5732924148931	573292	4148931	UCART1
5733024148931	573302	4148931	UCART1
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5733224148931	573322	4148931	UCART1
5733324148931	573332	4148931	UCART1
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5730524148951	573052	4148951	UCART1
5730624148951	573062	4148951	UCART1

XY	X	Y	GROUP
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5730824148951	573082	4148951	UCART1
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5732224148951	573222	4148951	UCART1
5732324148951	573232	4148951	UCART1
5732424148951	573242	4148951	UCART1
5732524148951	573252	4148951	UCART1
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5732924148951	573292	4148951	UCART1
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5731524148961	573152	4148961	UCART1
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5731224148971	573122	4148971	UCART1
5731324148971	573132	4148971	UCART1
5731424148971	573142	4148971	UCART1
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5731924148971	573192	4148971	UCART1
5732024148971	573202	4148971	UCART1
5732124148971	573212	4148971	UCART1
5732224148971	573222	4148971	UCART1
5732324148971	573232	4148971	UCART1
5732424148971	573242	4148971	UCART1

XY	X	Y	GROUP
5732524148971	573252	4148971	UCART1
5731124148981	573112	4148981	UCART1
5731224148981	573122	4148981	UCART1
5731324148981	573132	4148981	UCART1
5731424148981	573142	4148981	UCART1
5731524148981	573152	4148981	UCART1
5731624148981	573162	4148981	UCART1
5731724148981	573172	4148981	UCART1
5731824148981	573182	4148981	UCART1
5731924148981	573192	4148981	UCART1
5732024148981	573202	4148981	UCART1
5732124148981	573212	4148981	UCART1

Road Dust Emission Factors

Daily Paved Road Dust EF[1]

$$E_{ext} = [\, k\,(sL)^{0.91} \times (W)^{1.02} \,]$$

EF_{paved}	Annual or other long-term average emission factor in the same units as k
k	particle size multiplier for particle size range and units of interest
sL	road surface silt loading (g/m^2)
W	average weight (tons) of all the vehicles raveling the road (2.4 tons)
P	Number of "wet' days with at least 0.254 (0.01 in) of precipitation during the averaging period
N	Number of days in the averaging period (e.g. 365 for annual, 91 for seasonal, 30 for monthly)

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	0.997902	0.24494
sL (g/m^2)	0.1	0.1
W (tons)	2.4	2.4
EF (g/mi)	3.00E-01	7.36E-02

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.1 Paved Roads, Table 13.2.1-1

$$E.F._{dust,i} = \left(\frac{k(s/12)^1 (S/30)^{0.5}}{(M/0.5)^{0.2}} - C \right)$$

Operations Health Risk Assessment

Operations HRA Summary

Receptor Type	Cancer Risk	Chronic HI	Annual $PM_{2.5}$ (ug/m^3)
Resident	0.55	0.0001	0.14
Student	0.26	0.0001	0.08
BAAQMD Threshold	10.00	1.00	0.30
Exceeds Threshold?	**No**	**No**	**No**

Cumulative Operations HRA-Resident

	Cancer Risk	Chronic HI	Annual $PM_{2.5}$ (ug/m^3)
Stationary	14.50	0.02	0.10
Roads	64.21	0.00	1.12
Rail	3.14	0.00	0.01
Total	**81.85**	**0.02**	**1.22**
Operations	0.55	0.0001	0.14
Existing + Operations	**82.40**	**0.02**	**1.36**
BAAQMD Cumulative Thresholds	100.00	10.00	0.80
Exceeds Thresholds?	**No**	**No**	**Yes**

Cumulative Operations HRA-School

	Cancer Risk	Chronic HI	Annual $PM_{2.5}$ (ug/m^3)
Stationary	14.50	0.02	0.10
Roads	17.49	0.00	0.34
Rail	3.13	0.00	0.01
Total	**35.13**	**0.02**	**0.45**
Operations	0.26	0.0001	0.08
Existing + Operations	**35.39**	**0.02**	**0.53**
BAAQMD Cumulative Thresholds	100.00	10.00	0.80
Exceeds Thresholds?	**No**	**No**	**No**

Emissions Summary

DPM

AERMOD Source Name	Annual Emissions (lbs)	AERMOD Hours	Emission Rate (g/s)
GEN_1	0.39	8760	5.59E-06
AERMOD Source Name	**Daily Emissions (lb/day)**	**AERMOD Hours per day**	**Emission Rate (g/s)**
ONRD_EX	1.14E-02	24	5.96E-05
TRK_IDL	1.39E-03	24	7.29E-06

PM2.5

AERMOD Source Name	Annual Emissions (lbs)	AERMOD Hours	Emission Rate (g/s)
GEN_1	0.39	8760	5.59E-06
AERMOD Source Name	**Daily Emissions (lb/day)**	**AERMOD Hours per day**	**Emission Rate (g/s)**
ONRD_EX	9.86E-02	24	5.18E-04
TRK_IDL	1.39E-03	24	7.29E-06
ONRD_DST	2.06E+00	24	1.08E-02

	Emission Rate per AERMOD Source			
Pollutant	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**
DPM	5.59E-06	7.29E-06	5.96E-05	0.00E+00
PM2.5	5.59E-06	7.29E-06	5.18E-04	1.08E-02

AERMOD Source Name	Description
GEN_1	Emergency Generator emissions
ONRD_EX	Exhaust emissions from vehicle onroad travel
ONRD_DST	Fugitive dust emissions from vehicle onroad travel
TRK_IDL	Truck idling emissions

Mobile Emissions

AERMOD Source Length (meters)	AERMOD Source Length (miles)
4348.30	2.70

Onroad Emissions

Trip Type	Year	Fuel Type	Daily Employees	Daily Trips (In/Out)[1]	Trip Length (mi)	Speed (MPH)	Emission Factor (g/mi)[3] PM2.5 Exhaust	Emission Factor (g/mi)[3] PM2.5 Fugitive	Daily Emissions (lb/day) PM2.5 Exhaust	Daily Emissions (lb/day) PM2.5 Fugitive
Employees[3]	2026	Gasoline	1,996	4,298	2.70	15	0.0034	0.0792	8.73E-02	2.03E+00

Trip Type	Year	Fuel Type	Daily Trucks	Daily Trips (In/Out)[2]	Trip Length (mi)	Speed (MPH)	Emission Factor (g/mi)[4] PM2.5 Exhaust	Emission Factor (g/mi)[4] PM2.5 Fugitive	Daily Emissions (lb/day) PM2.5 Exhaust	Daily Emissions (lb/day) PM2.5 Fugitive
Delivery Trucks[4]	2026	Diesel	25	50	2.70	15	0.0381	0.1080	1.14E-02	3.22E-02

Idling Emissions

Trip Type	Year	Fuel Type	Daily Trucks	Daily Trips (In/Out)[2]	Trip Length (mi)	Speed (MPH)	Emission Factor (g/trip)[4] PM2.5 Exhaust	Daily Emissions (lb/day)[5] PM2.5 Exhaust
Delivery Trucks[4]	2026	Diesel	25	50	n/a	n/a	0.0252	1.39E-03

1. # of trips based on 1,996 employees traveling to and from the project site.
2. 25 trucks per day (50 trucks trips per day) based on data needs repsonses
3. Employee vehicle categories included LDA/LDT1/LDT2/MDV
4. Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT
5. Idling emissions based on 25 trucks onsite

Generator Emissions

Generator Name	Size (kW)	Size (HP)[1]	Engine Tier	Operations (minutes/month)[1]	hours/month	Months/year	Hours/year	Load Factor[2]	$PM_{2.5}$ EF (g/bhp-hr)[2]	Annual Emissions (lbs)
GEN_1	400	536	Tier 2	15	0.25	12	3	0.73	0.15	0.39

Notes:

1. Client provided information in data responses
2. Default EF from CalEEMod

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731424148051	573142	4148051	RESIDENT	2.70	2.72	3.33	3.47
5731524148051	573152	4148051	RESIDENT	2.81	2.88	3.41	3.56
5731624148051	573162	4148051	RESIDENT	2.94	3.04	3.49	3.65
5731724148051	573172	4148051	RESIDENT	3.06	3.21	3.57	3.74
5731824148051	573182	4148051	RESIDENT	3.18	3.39	3.66	3.84
5731924148051	573192	4148051	RESIDENT	3.30	3.57	3.75	3.93
5732024148051	573202	4148051	RESIDENT	3.41	3.75	3.81	4.00
5732124148051	573212	4148051	RESIDENT	3.53	3.96	3.89	4.09
5732224148051	573222	4148051	RESIDENT	3.64	4.19	3.97	4.18
5732324148051	573232	4148051	RESIDENT	3.74	4.44	4.06	4.27
5732424148051	573242	4148051	UCART1	3.83	4.71	4.13	4.36
5732524148051	573252	4148051	UCART1	3.93	5.00	4.23	4.46
5732624148051	573262	4148051	UCART1	4.00	5.27	4.30	4.54
5732724148051	573272	4148051	UCART1	4.07	5.56	4.39	4.64
5731124148061	573112	4148061	RESIDENT	2.44	2.26	3.20	3.33
5731224148061	573122	4148061	RESIDENT	2.54	2.43	3.28	3.42
5731324148061	573132	4148061	RESIDENT	2.67	2.62	3.36	3.51
5731424148061	573142	4148061	RESIDENT	2.78	2.79	3.45	3.60
5731524148061	573152	4148061	RESIDENT	2.90	2.97	3.53	3.69
5731624148061	573162	4148061	RESIDENT	3.03	3.15	3.61	3.78
5731724148061	573172	4148061	RESIDENT	3.16	3.32	3.69	3.87
5731824148061	573182	4148061	RESIDENT	3.28	3.51	3.78	3.97
5731924148061	573192	4148061	RESIDENT	3.41	3.70	3.87	4.07
5732024148061	573202	4148061	RESIDENT	3.55	3.91	3.96	4.16
5732124148061	573212	4148061	RESIDENT	3.67	4.12	4.03	4.24
5732224148061	573222	4148061	RESIDENT	3.78	4.37	4.12	4.33
5732324148061	573232	4148061	RESIDENT	3.87	4.63	4.20	4.43
5732424148061	573242	4148061	RESIDENT	3.97	4.92	4.29	4.52
5732524148061	573252	4148061	UCART1	4.06	5.22	4.38	4.63
5732624148061	573262	4148061	UCART1	4.14	5.53	4.47	4.73
5732724148061	573272	4148061	UCART1	4.20	5.83	4.55	4.81
5732824148061	573282	4148061	UCART1	4.26	6.15	4.65	4.92
5732924148061	573292	4148061	UCART1	4.32	6.47	4.75	5.03
5733024148061	573302	4148061	UCART1	4.36	6.77	4.84	5.13
5730824148071	573082	4148071	RESIDENT	2.20	1.77	3.07	3.19
5730924148071	573092	4148071	RESIDENT	2.30	1.93	3.15	3.27
5731024148071	573102	4148071	RESIDENT	2.40	2.10	3.23	3.36
5731124148071	573112	4148071	RESIDENT	2.51	2.29	3.31	3.45
5731224148071	573122	4148071	RESIDENT	2.61	2.48	3.40	3.54
5731324148071	573132	4148071	RESIDENT	2.75	2.67	3.48	3.63
5731424148071	573142	4148071	RESIDENT	2.88	2.87	3.56	3.73
5731524148071	573152	4148071	RESIDENT	3.01	3.06	3.65	3.82
5731624148071	573162	4148071	RESIDENT	3.13	3.25	3.74	3.92
5731724148071	573172	4148071	RESIDENT	3.26	3.44	3.83	4.01
5731824148071	573182	4148071	RESIDENT	3.41	3.64	3.92	4.11
5731924148071	573192	4148071	RESIDENT	3.54	3.85	4.01	4.22
5732024148071	573202	4148071	RESIDENT	3.67	4.07	4.11	4.32
5732124148071	573212	4148071	RESIDENT	3.80	4.29	4.17	4.40
5732224148071	573222	4148071	RESIDENT	3.91	4.55	4.26	4.50
5732324148071	573232	4148071	RESIDENT	4.00	4.84	4.35	4.59
5732424148071	573242	4148071	RESIDENT	4.10	5.14	4.44	4.69
5732524148071	573252	4148071	RESIDENT	4.21	5.46	4.54	4.80
5732624148071	573262	4148071	UCART1	4.29	5.79	4.63	4.90
5732724148071	573272	4148071	UCART1	4.36	6.12	4.72	5.00
5732824148071	573282	4148071	UCART1	4.42	6.45	4.82	5.11
5732924148071	573292	4148071	UCART1	4.46	6.79	4.93	5.23
5733024148071	573302	4148071	UCART1	4.43	7.13	5.04	5.35
5733124148071	573312	4148071	UCART1	4.44	7.48	5.16	5.49
5733224148071	573322	4148071	UCART1	4.47	7.82	5.28	5.62
5733324148071	573332	4148071	UCART1	4.47	8.17	5.42	5.78
5734224148071	573422	4148071	UCART1	4.23	10.47	7.16	7.98
5734324148071	573432	4148071	UCART1	4.18	10.65	7.48	8.43
5734424148071	573442	4148071	UCART1	4.13	10.80	7.80	8.91
5734524148071	573452	4148071	UCART1	4.04	10.94	8.18	9.51
5734624148071	573462	4148071	UCART1	3.96	11.02	8.55	10.14

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734724148071	573472	4148071	UCART1	3.87	11.08	8.98	10.88
5730624148081	573062	4148081	RESIDENT	2.06	1.50	3.01	3.12
5730724148081	573072	4148081	RESIDENT	2.15	1.63	3.10	3.21
5730824148081	573082	4148081	RESIDENT	2.26	1.78	3.18	3.30
5730924148081	573092	4148081	RESIDENT	2.36	1.95	3.27	3.39
5731024148081	573102	4148081	RESIDENT	2.47	2.13	3.35	3.49
5731124148081	573112	4148081	RESIDENT	2.59	2.33	3.44	3.58
5731224148081	573122	4148081	RESIDENT	2.70	2.53	3.52	3.67
5731324148081	573132	4148081	RESIDENT	2.84	2.74	3.60	3.77
5731424148081	573142	4148081	RESIDENT	2.98	2.94	3.69	3.86
5731524148081	573152	4148081	RESIDENT	3.10	3.15	3.78	3.96
5731624148081	573162	4148081	RESIDENT	3.24	3.36	3.87	4.06
5731724148081	573172	4148081	RESIDENT	3.38	3.56	3.96	4.16
5731824148081	573182	4148081	RESIDENT	3.52	3.77	4.05	4.26
5731924148081	573192	4148081	RESIDENT	3.66	3.99	4.14	4.36
5732024148081	573202	4148081	RESIDENT	3.80	4.23	4.25	4.47
5732124148081	573212	4148081	RESIDENT	3.93	4.49	4.34	4.58
5732224148081	573222	4148081	RESIDENT	4.08	4.76	4.43	4.67
5732324148081	573232	4148081	RESIDENT	4.18	5.05	4.51	4.77
5732424148081	573242	4148081	RESIDENT	4.26	5.38	4.60	4.87
5732524148081	573252	4148081	RESIDENT	4.36	5.72	4.70	4.98
5732624148081	573262	4148081	RESIDENT	4.44	6.07	4.80	5.09
5732724148081	573272	4148081	UCART1	4.51	6.43	4.91	5.21
5732824148081	573282	4148081	UCART1	4.57	6.79	5.01	5.32
5732924148081	573292	4148081	UCART1	4.60	7.14	5.11	5.43
5733024148081	573302	4148081	UCART1	4.57	7.51	5.24	5.57
5733124148081	573312	4148081	UCART1	4.59	7.88	5.37	5.72
5733224148081	573322	4148081	UCART1	4.61	8.25	5.50	5.87
5733324148081	573332	4148081	UCART1	4.61	8.61	5.63	6.02
5733424148081	573342	4148081	UCART1	4.62	8.95	5.77	6.19
5733524148081	573352	4148081	UCART1	4.62	9.29	5.94	6.38
5733724148081	573372	4148081	UCART1	4.57	9.90	6.30	6.83
5733824148081	573382	4148081	UCART1	4.46	10.16	6.51	7.10
5733924148081	573392	4148081	UCART1	4.43	10.41	6.76	7.42
5734024148081	573402	4148081	UCART1	4.42	10.63	7.01	7.76
5734124148081	573412	4148081	UCART1	4.36	10.83	7.30	8.15
5734224148081	573422	4148081	UCART1	4.30	11.03	7.63	8.63
5734324148081	573432	4148081	UCART1	4.26	11.21	7.99	9.18
5734424148081	573442	4148081	UCART1	4.19	11.37	8.39	9.82
5734524148081	573452	4148081	UCART1	4.10	11.49	8.81	10.53
5730424148091	573042	4148091	RESIDENT	1.91	1.29	2.95	3.06
5730524148091	573052	4148091	RESIDENT	2.01	1.39	3.04	3.15
5730624148091	573062	4148091	RESIDENT	2.12	1.51	3.12	3.24
5730724148091	573072	4148091	RESIDENT	2.22	1.64	3.21	3.33
5730824148091	573082	4148091	RESIDENT	2.32	1.79	3.30	3.43
5730924148091	573092	4148091	RESIDENT	2.44	1.97	3.38	3.52
5731024148091	573102	4148091	RESIDENT	2.54	2.15	3.47	3.62
5731124148091	573112	4148091	RESIDENT	2.66	2.36	3.57	3.72
5731224148091	573122	4148091	RESIDENT	2.78	2.57	3.65	3.81
5731324148091	573132	4148091	RESIDENT	2.93	2.80	3.74	3.92
5731424148091	573142	4148091	RESIDENT	3.07	3.02	3.83	4.01
5731524148091	573152	4148091	RESIDENT	3.20	3.25	3.92	4.11
5731624148091	573162	4148091	RESIDENT	3.36	3.47	4.00	4.21
5731724148091	573172	4148091	RESIDENT	3.50	3.69	4.10	4.32
5731824148091	573182	4148091	RESIDENT	3.64	3.92	4.20	4.42
5731924148091	573192	4148091	RESIDENT	3.78	4.15	4.30	4.53
5732024148091	573202	4148091	RESIDENT	3.93	4.40	4.40	4.64
5732124148091	573212	4148091	RESIDENT	4.09	4.68	4.50	4.76
5732224148091	573222	4148091	RESIDENT	4.23	4.98	4.60	4.86
5732324148091	573232	4148091	RESIDENT	4.32	5.29	4.69	4.96
5732424148091	573242	4148091	RESIDENT	4.41	5.63	4.78	5.07
5732524148091	573252	4148091	RESIDENT	4.51	5.99	4.88	5.17
5732624148091	573262	4148091	RESIDENT	4.59	6.37	4.98	5.29
5732724148091	573272	4148091	UCART1	4.68	6.76	5.10	5.42
5732824148091	573282	4148091	UCART1	4.73	7.15	5.21	5.54

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732924148091	573292	4148091	UCART1	4.76	7.52	5.32	5.66
5733024148091	573302	4148091	UCART1	4.75	7.92	5.45	5.81
5733124148091	573312	4148091	UCART1	4.76	8.31	5.59	5.97
5733224148091	573322	4148091	UCART1	4.78	8.69	5.72	6.12
5733324148091	573332	4148091	UCART1	4.78	9.08	5.88	6.30
5733424148091	573342	4148091	UCART1	4.78	9.46	6.04	6.50
5733524148091	573352	4148091	UCART1	4.78	9.81	6.22	6.72
5733624148091	573362	4148091	UCART1	4.71	10.15	6.42	6.97
5733724148091	573372	4148091	UCART1	4.71	10.45	6.64	7.24
5733824148091	573382	4148091	UCART1	4.62	10.71	6.86	7.54
5733924148091	573392	4148091	UCART1	4.59	10.97	7.14	7.92
5734024148091	573402	4148091	UCART1	4.55	11.21	7.44	8.34
5734124148091	573412	4148091	UCART1	4.48	11.42	7.79	8.84
5734224148091	573422	4148091	UCART1	4.43	11.62	8.16	9.42
5734324148091	573432	4148091	UCART1	4.38	11.81	8.59	10.11
5734424148091	573442	4148091	UCART1	4.30	11.96	9.05	10.90
5735524148091	573552	4148091	UCART1	2.94	10.41	6.69	8.95
5735624148091	573562	4148091	UCART1	2.82	10.04	6.07	7.84
5730324148101	573032	4148101	RESIDENT	1.85	1.22	2.96	3.07
5730424148101	573042	4148101	RESIDENT	1.95	1.30	3.05	3.16
5730524148101	573052	4148101	RESIDENT	2.06	1.40	3.13	3.25
5730624148101	573062	4148101	RESIDENT	2.17	1.51	3.23	3.35
5730724148101	573072	4148101	RESIDENT	2.27	1.65	3.32	3.45
5730824148101	573082	4148101	RESIDENT	2.38	1.80	3.41	3.55
5730924148101	573092	4148101	RESIDENT	2.51	1.97	3.50	3.64
5731024148101	573102	4148101	RESIDENT	2.62	2.17	3.59	3.75
5731124148101	573112	4148101	RESIDENT	2.75	2.39	3.69	3.85
5731224148101	573122	4148101	RESIDENT	2.87	2.62	3.79	3.97
5731324148101	573132	4148101	RESIDENT	3.02	2.86	3.88	4.07
5731424148101	573142	4148101	RESIDENT	3.17	3.10	3.97	4.17
5731524148101	573152	4148101	RESIDENT	3.30	3.34	4.06	4.26
5731624148101	573162	4148101	RESIDENT	3.47	3.58	4.16	4.38
5731724148101	573172	4148101	RESIDENT	3.62	3.83	4.26	4.49
5731824148101	573182	4148101	RESIDENT	3.77	4.07	4.35	4.59
5731924148101	573192	4148101	RESIDENT	3.91	4.32	4.46	4.71
5732024148101	573202	4148101	RESIDENT	4.08	4.59	4.56	4.82
5732124148101	573212	4148101	RESIDENT	4.23	4.88	4.67	4.94
5732224148101	573222	4148101	RESIDENT	4.37	5.20	4.77	5.06
5732324148101	573232	4148101	RESIDENT	4.48	5.54	4.87	5.16
5732424148101	573242	4148101	RESIDENT	4.58	5.91	4.97	5.27
5732524148101	573252	4148101	RESIDENT	4.68	6.29	5.07	5.38
5732624148101	573262	4148101	RESIDENT	4.76	6.70	5.18	5.51
5732724148101	573272	4148101	RESIDENT	4.84	7.11	5.30	5.64
5732824148101	573282	4148101	UCART1	4.89	7.53	5.43	5.78
5732924148101	573292	4148101	UCART1	4.92	7.96	5.56	5.94
5733024148101	573302	4148101	UCART1	4.90	8.35	5.67	6.07
5733124148101	573312	4148101	UCART1	4.92	8.78	5.83	6.25
5733224148101	573322	4148101	UCART1	4.93	9.19	5.98	6.43
5733324148101	573332	4148101	UCART1	4.93	9.61	6.15	6.63
5733424148101	573342	4148101	UCART1	4.90	10.00	6.34	6.86
5733524148101	573352	4148101	UCART1	4.91	10.38	6.54	7.11
5733624148101	573362	4148101	UCART1	4.89	10.73	6.76	7.39
5733724148101	573372	4148101	UCART1	4.86	11.04	7.00	7.71
5733824148101	573382	4148101	UCART1	4.79	11.32	7.27	8.09
5733924148101	573392	4148101	UCART1	4.72	11.58	7.57	8.50
5734024148101	573402	4148101	UCART1	4.69	11.82	7.92	9.03
5734124148101	573412	4148101	UCART1	4.62	12.06	8.35	9.68
5734224148101	573422	4148101	UCART1	4.56	12.27	8.79	10.42
5735424148101	573542	4148101	UCART1	3.05	11.02	7.16	9.92
5735524148101	573552	4148101	UCART1	2.92	10.61	6.02	7.64
5735624148101	573562	4148101	UCART1	2.81	10.19	6.41	8.74
5735724148101	573572	4148101	RESIDENT	2.66	9.77	5.47	6.81
5735824148101	573582	4148101	RESIDENT	2.56	9.34	4.85	5.67
5735924148101	573592	4148101	RESIDENT	2.46	8.91	4.41	4.96
5730224148111	573022	4148111	RESIDENT	1.78	1.16	2.97	3.08

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730324148111	573032	4148111	RESIDENT	1.89	1.23	3.06	3.18
5730424148111	573042	4148111	RESIDENT	2.00	1.31	3.15	3.27
5730524148111	573052	4148111	RESIDENT	2.11	1.41	3.25	3.37
5730624148111	573062	4148111	RESIDENT	2.23	1.52	3.34	3.47
5730724148111	573072	4148111	RESIDENT	2.34	1.65	3.43	3.57
5730824148111	573082	4148111	RESIDENT	2.45	1.81	3.53	3.68
5730924148111	573092	4148111	RESIDENT	2.58	1.99	3.62	3.78
5731024148111	573102	4148111	RESIDENT	2.70	2.18	3.72	3.89
5731124148111	573112	4148111	RESIDENT	2.83	2.41	3.82	4.00
5731224148111	573122	4148111	RESIDENT	2.96	2.65	3.93	4.11
5731324148111	573132	4148111	RESIDENT	3.12	2.91	4.03	4.23
5731424148111	573142	4148111	RESIDENT	3.27	3.17	4.12	4.33
5731524148111	573152	4148111	RESIDENT	3.44	3.43	4.22	4.44
5731624148111	573162	4148111	RESIDENT	3.58	3.70	4.32	4.56
5731724148111	573172	4148111	RESIDENT	3.74	3.96	4.42	4.66
5731824148111	573182	4148111	RESIDENT	3.90	4.23	4.52	4.78
5731924148111	573192	4148111	RESIDENT	4.08	4.50	4.62	4.89
5732024148111	573202	4148111	RESIDENT	4.23	4.78	4.72	5.00
5732124148111	573212	4148111	RESIDENT	4.38	5.09	4.83	5.12
5732224148111	573222	4148111	RESIDENT	4.54	5.43	4.95	5.25
5732324148111	573232	4148111	RESIDENT	4.66	5.81	5.07	5.39
5732424148111	573242	4148111	RESIDENT	4.75	6.20	5.17	5.49
5732524148111	573252	4148111	RESIDENT	4.84	6.62	5.28	5.62
5732624148111	573262	4148111	RESIDENT	4.93	7.05	5.39	5.74
5732724148111	573272	4148111	RESIDENT	5.02	7.49	5.51	5.88
5732824148111	573282	4148111	RESIDENT	5.05	7.94	5.65	6.03
5732924148111	573292	4148111	UCART1	5.11	8.39	5.78	6.19
5733024148111	573302	4148111	UCART1	5.09	8.83	5.93	6.36
5733124148111	573312	4148111	UCART1	5.10	9.28	6.08	6.54
5733224148111	573322	4148111	UCART1	5.12	9.73	6.27	6.76
5733324148111	573332	4148111	UCART1	5.08	10.18	6.46	7.01
5733424148111	573342	4148111	UCART1	5.07	10.60	6.66	7.26
5733524148111	573352	4148111	UCART1	5.06	11.00	6.90	7.56
5733624148111	573362	4148111	UCART1	5.03	11.35	7.13	7.87
5733724148111	573372	4148111	UCART1	5.01	11.68	7.41	8.26
5733824148111	573382	4148111	UCART1	4.87	11.98	7.72	8.71
5733924148111	573392	4148111	UCART1	4.84	12.23	8.06	9.21
5734024148111	573402	4148111	UCART1	4.78	12.49	8.47	9.86
5734124148111	573412	4148111	UCART1	4.70	12.74	8.98	10.71
5735224148111	573522	4148111	UCART1	3.34	12.04	8.11	11.56
5735324148111	573532	4148111	UCART1	3.17	11.66	6.79	8.93
5735424148111	573542	4148111	UCART1	3.07	11.23	6.79	9.21
5735524148111	573552	4148111	UCART1	2.94	10.78	6.34	8.39
5735624148111	573562	4148111	RESIDENT	2.78	10.33	5.50	6.78
5735724148111	573572	4148111	RESIDENT	2.66	9.88	4.90	5.72
5735824148111	573582	4148111	RESIDENT	2.55	9.42	4.47	5.04
5735924148111	573592	4148111	RESIDENT	2.46	8.97	4.15	4.56
5736024148111	573602	4148111	RESIDENT	2.36	8.53	3.89	4.21
5736124148111	573612	4148111	RESIDENT	2.26	8.11	3.68	3.94
5730124148121	573012	4148121	RESIDENT	1.69	1.12	2.98	3.10
5730224148121	573022	4148121	RESIDENT	1.81	1.18	3.08	3.20
5730324148121	573032	4148121	RESIDENT	1.92	1.25	3.17	3.29
5730424148121	573042	4148121	RESIDENT	2.04	1.33	3.27	3.40
5730524148121	573052	4148121	RESIDENT	2.16	1.42	3.36	3.50
5730624148121	573062	4148121	RESIDENT	2.28	1.53	3.46	3.60
5730724148121	573072	4148121	RESIDENT	2.40	1.66	3.56	3.71
5730824148121	573082	4148121	RESIDENT	2.52	1.82	3.66	3.82
5730924148121	573092	4148121	RESIDENT	2.65	2.00	3.76	3.93
5731024148121	573102	4148121	RESIDENT	2.78	2.20	3.86	4.04
5731124148121	573112	4148121	RESIDENT	2.92	2.43	3.96	4.15
5731224148121	573122	4148121	RESIDENT	3.05	2.68	4.07	4.27
5731324148121	573132	4148121	RESIDENT	3.22	2.96	4.18	4.39
5731424148121	573142	4148121	RESIDENT	3.39	3.25	4.29	4.51
5731524148121	573152	4148121	RESIDENT	3.56	3.53	4.38	4.62
5731624148121	573162	4148121	RESIDENT	3.72	3.82	4.48	4.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731724148121	573172	4148121	RESIDENT	3.87	4.10	4.59	4.85
5731824148121	573182	4148121	RESIDENT	4.05	4.39	4.69	4.97
5731924148121	573192	4148121	RESIDENT	4.22	4.68	4.80	5.09
5732024148121	573202	4148121	RESIDENT	4.38	4.99	4.91	5.21
5732124148121	573212	4148121	RESIDENT	4.56	5.33	5.03	5.34
5732224148121	573222	4148121	RESIDENT	4.70	5.69	5.15	5.47
5732324148121	573232	4148121	RESIDENT	4.82	6.10	5.27	5.61
5732424148121	573242	4148121	RESIDENT	4.94	6.53	5.39	5.75
5732524148121	573252	4148121	RESIDENT	5.03	6.97	5.50	5.86
5732624148121	573262	4148121	RESIDENT	5.12	7.43	5.61	6.00
5732724148121	573272	4148121	RESIDENT	5.19	7.91	5.74	6.14
5732824148121	573282	4148121	RESIDENT	5.23	8.39	5.88	6.30
5732924148121	573292	4148121	UCART1	5.28	8.88	6.05	6.50
5733024148121	573302	4148121	UCART1	5.26	9.35	6.20	6.68
5733124148121	573312	4148121	UCART1	5.27	9.83	6.38	6.89
5733224148121	573322	4148121	UCART1	5.26	10.33	6.60	7.16
5733324148121	573332	4148121	UCART1	5.26	10.79	6.80	7.42
5733424148121	573342	4148121	UCART1	5.25	11.25	7.04	7.73
5733524148121	573352	4148121	UCART1	5.24	11.65	7.27	8.05
5733624148121	573362	4148121	UCART1	5.20	12.02	7.55	8.43
5733724148121	573372	4148121	UCART1	5.08	12.37	7.87	8.89
5733824148121	573382	4148121	UCART1	5.01	12.68	8.23	9.44
5733924148121	573392	4148121	UCART1	4.98	12.97	8.66	10.14
5734024148121	573402	4148121	UCART1	4.91	13.26	9.20	11.04
5735124148121	573512	4148121	UCART1	3.52	12.79	7.48	10.10
5735224148121	573522	4148121	UCART1	3.36	12.38	7.71	11.01
5735324148121	573532	4148121	UCART1	3.20	11.93	7.28	10.25
5735424148121	573542	4148121	UCART1	3.06	11.45	6.26	8.09
5735524148121	573552	4148121	RESIDENT	2.89	10.95	5.51	6.70
5735624148121	573562	4148121	RESIDENT	2.76	10.47	4.96	5.77
5735724148121	573572	4148121	RESIDENT	2.65	9.98	4.53	5.10
5735824148121	573582	4148121	RESIDENT	2.56	9.50	4.21	4.63
5735924148121	573592	4148121	RESIDENT	2.44	9.02	3.95	4.28
5736024148121	573602	4148121	RESIDENT	2.34	8.56	3.74	4.01
5736124148121	573612	4148121	RESIDENT	2.24	8.13	3.56	3.79
5736224148121	573622	4148121	RESIDENT	2.17	7.72	3.41	3.60
5729924148131	572992	4148131	RESIDENT	1.48	1.04	2.90	3.01
5730024148131	573002	4148131	RESIDENT	1.60	1.09	2.99	3.11
5730124148131	573012	4148131	RESIDENT	1.72	1.14	3.09	3.22
5730224148131	573022	4148131	RESIDENT	1.84	1.20	3.19	3.32
5730324148131	573032	4148131	RESIDENT	1.96	1.27	3.29	3.43
5730424148131	573042	4148131	RESIDENT	2.08	1.35	3.39	3.53
5730524148131	573052	4148131	RESIDENT	2.20	1.44	3.49	3.64
5730624148131	573062	4148131	RESIDENT	2.34	1.55	3.60	3.75
5730724148131	573072	4148131	RESIDENT	2.47	1.68	3.70	3.86
5730824148131	573082	4148131	RESIDENT	2.60	1.83	3.80	3.97
5730924148131	573092	4148131	RESIDENT	2.73	2.01	3.90	4.08
5731024148131	573102	4148131	RESIDENT	2.87	2.22	4.01	4.20
5731124148131	573112	4148131	RESIDENT	3.01	2.45	4.12	4.32
5731224148131	573122	4148131	RESIDENT	3.16	2.72	4.23	4.44
5731324148131	573132	4148131	RESIDENT	3.32	3.00	4.34	4.57
5731424148131	573142	4148131	RESIDENT	3.50	3.31	4.46	4.70
5731524148131	573152	4148131	RESIDENT	3.68	3.62	4.56	4.81
5731624148131	573162	4148131	RESIDENT	3.84	3.93	4.66	4.92
5731724148131	573172	4148131	RESIDENT	4.03	4.25	4.78	5.06
5731824148131	573182	4148131	RESIDENT	4.20	4.57	4.89	5.19
5731924148131	573192	4148131	RESIDENT	4.37	4.89	5.01	5.32
5732024148131	573202	4148131	RESIDENT	4.56	5.23	5.13	5.45
5732124148131	573212	4148131	RESIDENT	4.72	5.58	5.24	5.58
5732224148131	573222	4148131	RESIDENT	4.87	5.96	5.35	5.70
5732324148131	573232	4148131	RESIDENT	5.01	6.39	5.47	5.84
5732424148131	573242	4148131	RESIDENT	5.13	6.86	5.61	6.00
5732524148131	573252	4148131	RESIDENT	5.21	7.35	5.74	6.14
5732624148131	573262	4148131	RESIDENT	5.30	7.84	5.86	6.27
5732724148131	573272	4148131	RESIDENT	5.40	8.35	5.99	6.43

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732824148131	573282	4148131	RESIDENT	5.41	8.87	6.14	6.60
5732924148131	573292	4148131	RESIDENT	5.49	9.40	6.32	6.82
5733024148131	573302	4148131	UCART1	5.46	9.93	6.52	7.05
5733124148131	573312	4148131	UCART1	5.43	10.45	6.72	7.30
5733224148131	573322	4148131	UCART1	5.43	10.97	6.94	7.59
5733324148131	573332	4148131	UCART1	5.43	11.46	7.17	7.89
5733424148131	573342	4148131	UCART1	5.42	11.94	7.42	8.24
5733524148131	573352	4148131	UCART1	5.35	12.38	7.72	8.65
5733624148131	573362	4148131	UCART1	5.33	12.78	8.04	9.13
5733724148131	573372	4148131	UCART1	5.24	13.13	8.41	9.70
5733824148131	573382	4148131	UCART1	5.18	13.46	8.85	10.41
5734924148131	573492	4148131	UCART1	3.81	13.93	8.11	11.10
5735024148131	573502	4148131	UCART1	3.67	13.58	7.19	9.50
5735124148131	573512	4148131	UCART1	3.50	13.16	7.35	10.07
5735224148131	573522	4148131	UCART1	3.33	12.69	7.06	9.61
5735324148131	573532	4148131	UCART1	3.18	12.18	6.18	7.82
5735424148131	573542	4148131	UCART1	3.06	11.64	5.52	6.63
5735524148131	573552	4148131	RESIDENT	2.87	11.11	5.00	5.78
5735624148131	573562	4148131	RESIDENT	2.77	10.58	4.59	5.16
5735724148131	573572	4148131	RESIDENT	2.66	10.06	4.26	4.69
5735824148131	573582	4148131	RESIDENT	2.53	9.55	4.00	4.34
5735924148131	573592	4148131	RESIDENT	2.43	9.06	3.80	4.07
5736024148131	573602	4148131	RESIDENT	2.35	8.59	3.62	3.85
5736124148131	573612	4148131	RESIDENT	2.25	8.14	3.47	3.66
5736224148131	573622	4148131	RESIDENT	2.16	7.74	3.34	3.51
5736324148131	573632	4148131	RESIDENT	2.05	7.36	3.23	3.38
5729924148141	572992	4148141	RESIDENT	1.49	1.06	3.01	3.12
5730024148141	573002	4148141	RESIDENT	1.61	1.11	3.11	3.23
5730124148141	573012	4148141	RESIDENT	1.74	1.16	3.21	3.34
5730224148141	573022	4148141	RESIDENT	1.87	1.22	3.32	3.45
5730324148141	573032	4148141	RESIDENT	1.99	1.29	3.42	3.56
5730424148141	573042	4148141	RESIDENT	2.12	1.37	3.53	3.67
5730524148141	573052	4148141	RESIDENT	2.25	1.46	3.62	3.78
5730624148141	573062	4148141	RESIDENT	2.40	1.56	3.73	3.90
5730724148141	573072	4148141	RESIDENT	2.53	1.69	3.84	4.02
5730824148141	573082	4148141	RESIDENT	2.67	1.85	3.96	4.14
5730924148141	573092	4148141	RESIDENT	2.81	2.02	4.07	4.26
5731024148141	573102	4148141	RESIDENT	2.95	2.23	4.17	4.38
5731124148141	573112	4148141	RESIDENT	3.10	2.47	4.29	4.50
5731224148141	573122	4148141	RESIDENT	3.26	2.75	4.41	4.63
5731324148141	573132	4148141	RESIDENT	3.43	3.05	4.52	4.76
5731424148141	573142	4148141	RESIDENT	3.62	3.38	4.64	4.89
5731524148141	573152	4148141	RESIDENT	3.80	3.71	4.75	5.02
5731624148141	573162	4148141	RESIDENT	3.98	4.05	4.85	5.14
5731724148141	573172	4148141	RESIDENT	4.17	4.41	4.98	5.28
5731824148141	573182	4148141	RESIDENT	4.36	4.75	5.10	5.41
5731924148141	573192	4148141	RESIDENT	4.54	5.10	5.21	5.54
5732024148141	573202	4148141	RESIDENT	4.73	5.46	5.33	5.68
5732124148141	573212	4148141	RESIDENT	4.91	5.84	5.45	5.81
5732224148141	573222	4148141	RESIDENT	5.07	6.25	5.57	5.95
5732324148141	573232	4148141	RESIDENT	5.20	6.70	5.70	6.09
5732424148141	573242	4148141	RESIDENT	5.31	7.21	5.84	6.25
5732524148141	573252	4148141	RESIDENT	5.42	7.75	5.98	6.42
5732624148141	573262	4148141	RESIDENT	5.51	8.29	6.12	6.58
5732724148141	573272	4148141	RESIDENT	5.59	8.84	6.26	6.74
5732824148141	573282	4148141	RESIDENT	5.62	9.41	6.44	6.95
5732924148141	573292	4148141	RESIDENT	5.67	9.98	6.64	7.20
5733024148141	573302	4148141	RESIDENT	5.65	10.55	6.85	7.46
5733124148141	573312	4148141	UCART1	5.64	11.12	7.08	7.76
5733224148141	573322	4148141	UCART1	5.63	11.68	7.34	8.10
5733324148141	573332	4148141	UCART1	5.62	12.20	7.59	8.44
5733424148141	573342	4148141	UCART1	5.58	12.72	7.91	8.90
5733524148141	573352	4148141	UCART1	5.54	13.18	8.24	9.39
5733624148141	573362	4148141	UCART1	5.52	13.60	8.63	9.99
5733724148141	573372	4148141	UCART1	5.41	13.98	9.09	10.75

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734824148141	573482	4148141	UCART1	3.97	14.82	7.68	10.23
5734924148141	573492	4148141	UCART1	3.82	14.44	8.06	11.36
5735024148141	573502	4148141	UCART1	3.66	14.00	7.87	11.24
5735124148141	573512	4148141	UCART1	3.52	13.50	6.85	9.00
5735224148141	573522	4148141	UCART1	3.35	12.96	6.10	7.55
5735324148141	573532	4148141	UCART1	3.18	12.39	5.51	6.54
5735424148141	573542	4148141	UCART1	3.01	11.82	5.03	5.78
5735524148141	573552	4148141	UCART1	2.88	11.24	4.63	5.20
5735624148141	573562	4148141	RESIDENT	2.76	10.68	4.32	4.75
5735724148141	573572	4148141	RESIDENT	2.63	10.12	4.06	4.40
5735824148141	573582	4148141	RESIDENT	2.52	9.58	3.85	4.13
5735924148141	573592	4148141	RESIDENT	2.43	9.08	3.68	3.91
5736024148141	573602	4148141	RESIDENT	2.33	8.61	3.53	3.73
5736124148141	573612	4148141	RESIDENT	2.23	8.16	3.40	3.57
5736224148141	573622	4148141	RESIDENT	2.15	7.75	3.28	3.44
5736324148141	573632	4148141	RESIDENT	2.06	7.36	3.18	3.32
5736424148141	573642	4148141	RESIDENT	1.97	7.01	3.08	3.21
5736524148141	573652	4148141	RESIDENT	1.89	6.68	3.00	3.12
5729824148151	572982	4148151	RESIDENT	1.37	1.03	3.01	3.13
5729924148151	572992	4148151	RESIDENT	1.50	1.08	3.12	3.24
5730024148151	573002	4148151	RESIDENT	1.62	1.13	3.22	3.36
5730124148151	573012	4148151	RESIDENT	1.75	1.18	3.33	3.47
5730224148151	573022	4148151	RESIDENT	1.89	1.25	3.44	3.59
5730324148151	573032	4148151	RESIDENT	2.03	1.31	3.55	3.70
5730424148151	573042	4148151	RESIDENT	2.16	1.39	3.66	3.82
5730524148151	573052	4148151	RESIDENT	2.30	1.48	3.77	3.94
5730624148151	573062	4148151	RESIDENT	2.45	1.59	3.89	4.06
5730724148151	573072	4148151	RESIDENT	2.60	1.71	4.00	4.19
5730824148151	573082	4148151	RESIDENT	2.74	1.86	4.12	4.31
5730924148151	573092	4148151	RESIDENT	2.89	2.04	4.23	4.44
5731024148151	573102	4148151	RESIDENT	3.04	2.25	4.35	4.57
5731124148151	573112	4148151	RESIDENT	3.20	2.50	4.47	4.70
5731224148151	573122	4148151	RESIDENT	3.37	2.78	4.58	4.83
5731324148151	573132	4148151	RESIDENT	3.56	3.09	4.71	4.97
5731424148151	573142	4148151	RESIDENT	3.75	3.44	4.84	5.11
5731524148151	573152	4148151	RESIDENT	3.94	3.79	4.94	5.23
5731624148151	573162	4148151	RESIDENT	4.13	4.16	5.04	5.34
5731724148151	573172	4148151	RESIDENT	4.31	4.55	5.17	5.50
5731824148151	573182	4148151	RESIDENT	4.51	4.93	5.29	5.63
5731924148151	573192	4148151	RESIDENT	4.72	5.31	5.42	5.78
5732024148151	573202	4148151	RESIDENT	4.90	5.72	5.56	5.93
5732124148151	573212	4148151	RESIDENT	5.10	6.13	5.69	6.08
5732224148151	573222	4148151	RESIDENT	5.26	6.57	5.82	6.23
5732324148151	573232	4148151	RESIDENT	5.39	7.06	5.95	6.38
5732424148151	573242	4148151	RESIDENT	5.52	7.60	6.09	6.55
5732524148151	573252	4148151	RESIDENT	5.62	8.18	6.26	6.73
5732624148151	573262	4148151	RESIDENT	5.70	8.78	6.41	6.91
5732724148151	573272	4148151	RESIDENT	5.78	9.39	6.59	7.12
5732824148151	573282	4148151	RESIDENT	5.84	10.00	6.77	7.35
5732924148151	573292	4148151	RESIDENT	5.89	10.61	6.98	7.61
5733024148151	573302	4148151	RESIDENT	5.81	11.20	7.18	7.87
5733124148151	573312	4148151	RESIDENT	5.83	11.82	7.45	8.23
5733224148151	573322	4148151	UCART1	5.81	12.44	7.77	8.67
5733324148151	573332	4148151	UCART1	5.80	13.01	8.08	9.11
5733424148151	573342	4148151	UCART1	5.78	13.56	8.45	9.67
5733524148151	573352	4148151	UCART1	5.74	14.05	8.84	10.29
5734724148151	573472	4148151	UCART1	4.18	15.73	8.03	10.88
5734824148151	573482	4148151	UCART1	4.02	15.41	7.03	9.00
5734924148151	573492	4148151	UCART1	3.86	14.93	7.55	10.35
5735024148151	573502	4148151	UCART1	3.67	14.40	6.67	8.53
5735124148151	573512	4148151	UCART1	3.49	13.84	6.02	7.33
5735224148151	573522	4148151	UCART1	3.33	13.22	5.49	6.44
5735324148151	573532	4148151	UCART1	3.14	12.59	5.04	5.76
5735424148151	573542	4148151	UCART1	2.99	11.95	4.67	5.22
5735524148151	573552	4148151	UCART1	2.87	11.33	4.36	4.80

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735624148151	573562	4148151	RESIDENT	2.74	10.75	4.12	4.46
5735724148151	573572	4148151	RESIDENT	2.64	10.17	3.91	4.19
5735824148151	573582	4148151	RESIDENT	2.53	9.62	3.73	3.97
5735924148151	573592	4148151	RESIDENT	2.41	9.10	3.58	3.79
5736024148151	573602	4148151	RESIDENT	2.31	8.61	3.45	3.63
5736124148151	573612	4148151	RESIDENT	2.24	8.17	3.34	3.49
5736224148151	573622	4148151	RESIDENT	2.13	7.75	3.23	3.37
5736324148151	573632	4148151	RESIDENT	2.03	7.37	3.14	3.27
5736424148151	573642	4148151	RESIDENT	1.95	7.02	3.05	3.17
5736524148151	573652	4148151	RESIDENT	1.86	6.70	2.98	3.09
5736624148151	573662	4148151	RESIDENT	1.79	6.39	2.90	3.01
5729624148161	572962	4148161	RESIDENT	1.14	0.93	2.91	3.02
5729724148161	572972	4148161	RESIDENT	1.25	0.99	3.02	3.14
5729824148161	572982	4148161	RESIDENT	1.36	1.04	3.12	3.25
5729924148161	572992	4148161	RESIDENT	1.49	1.10	3.24	3.37
5730024148161	573002	4148161	RESIDENT	1.63	1.15	3.35	3.49
5730124148161	573012	4148161	RESIDENT	1.77	1.21	3.46	3.61
5730224148161	573022	4148161	RESIDENT	1.91	1.27	3.58	3.73
5730324148161	573032	4148161	RESIDENT	2.06	1.34	3.69	3.85
5730424148161	573042	4148161	RESIDENT	2.21	1.42	3.81	3.98
5730524148161	573052	4148161	RESIDENT	2.35	1.50	3.93	4.11
5730624148161	573062	4148161	RESIDENT	2.51	1.61	4.05	4.24
5730724148161	573072	4148161	RESIDENT	2.67	1.73	4.16	4.36
5730824148161	573082	4148161	RESIDENT	2.82	1.88	4.28	4.50
5730924148161	573092	4148161	RESIDENT	2.99	2.05	4.41	4.63
5731024148161	573102	4148161	RESIDENT	3.14	2.27	4.54	4.77
5731124148161	573112	4148161	RESIDENT	3.30	2.52	4.66	4.91
5731224148161	573122	4148161	RESIDENT	3.48	2.81	4.79	5.06
5731324148161	573132	4148161	RESIDENT	3.68	3.13	4.91	5.19
5731424148161	573142	4148161	RESIDENT	3.87	3.49	5.03	5.33
5731524148161	573152	4148161	RESIDENT	4.09	3.87	5.14	5.45
5731624148161	573162	4148161	RESIDENT	4.29	4.28	5.26	5.60
5731724148161	573172	4148161	RESIDENT	4.48	4.69	5.38	5.73
5731824148161	573182	4148161	RESIDENT	4.69	5.12	5.52	5.89
5731924148161	573192	4148161	RESIDENT	4.90	5.55	5.66	6.05
5732024148161	573202	4148161	RESIDENT	5.11	5.99	5.81	6.21
5732124148161	573212	4148161	RESIDENT	5.30	6.43	5.94	6.36
5732224148161	573222	4148161	RESIDENT	5.49	6.92	6.09	6.53
5732324148161	573232	4148161	RESIDENT	5.61	7.44	6.22	6.69
5732424148161	573242	4148161	RESIDENT	5.73	8.02	6.37	6.86
5732524148161	573252	4148161	RESIDENT	5.84	8.64	6.53	7.06
5732624148161	573262	4148161	RESIDENT	5.94	9.29	6.71	7.26
5732724148161	573272	4148161	RESIDENT	6.02	9.95	6.89	7.49
5732824148161	573282	4148161	RESIDENT	6.05	10.62	7.09	7.74
5732924148161	573292	4148161	RESIDENT	6.09	11.26	7.29	8.00
5733024148161	573302	4148161	RESIDENT	6.04	11.92	7.54	8.34
5733124148161	573312	4148161	RESIDENT	6.04	12.57	7.82	8.73
5733224148161	573322	4148161	UCART1	6.03	13.25	8.20	9.26
5733324148161	573332	4148161	UCART1	5.99	13.90	8.62	9.90
5733424148161	573342	4148161	UCART1	5.96	14.49	9.07	10.61
5734524148161	573452	4148161	UCART1	4.55	17.04	8.88	12.47
5734624148161	573462	4148161	UCART1	4.36	16.78	7.51	9.76
5734724148161	573472	4148161	UCART1	4.19	16.41	7.63	10.26
5734824148161	573482	4148161	UCART1	4.02	15.94	7.29	9.66
5734924148161	573492	4148161	UCART1	3.83	15.39	6.53	8.16
5735024148161	573502	4148161	UCART1	3.64	14.77	5.94	7.12
5735124148161	573512	4148161	UCART1	3.47	14.12	5.46	6.35
5735224148161	573522	4148161	UCART1	3.27	13.44	5.05	5.74
5735324148161	573532	4148161	UCART1	3.12	12.76	4.71	5.24
5735424148161	573542	4148161	UCART1	2.98	12.07	4.41	4.83
5735524148161	573552	4148161	UCART1	2.87	11.41	4.16	4.51
5735624148161	573562	4148161	RESIDENT	2.74	10.80	3.96	4.24
5735724148161	573572	4148161	RESIDENT	2.62	10.20	3.79	4.03
5735824148161	573582	4148161	RESIDENT	2.51	9.64	3.64	3.84
5735924148161	573592	4148161	RESIDENT	2.39	9.11	3.51	3.69

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148161	573602	4148161	RESIDENT	2.32	8.63	3.39	3.55
5736124148161	573612	4148161	RESIDENT	2.20	8.17	3.29	3.43
5736224148161	573622	4148161	RESIDENT	2.10	7.76	3.19	3.32
5736324148161	573632	4148161	RESIDENT	2.02	7.38	3.11	3.23
5736424148161	573642	4148161	RESIDENT	1.92	7.03	3.03	3.14
5736524148161	573652	4148161	RESIDENT	1.84	6.71	2.96	3.06
5736624148161	573662	4148161	RESIDENT	1.77	6.40	2.89	2.99
5736724148161	573672	4148161	RESIDENT	1.71	6.11	2.82	2.92
5729424148171	572942	4148171	RESIDENT	0.95	0.82	2.79	2.88
5729524148171	572952	4148171	RESIDENT	1.04	0.88	2.90	3.00
5729624148171	572962	4148171	RESIDENT	1.13	0.93	3.02	3.13
5729724148171	572972	4148171	RESIDENT	1.25	0.99	3.14	3.26
5729824148171	572982	4148171	RESIDENT	1.36	1.05	3.25	3.38
5729924148171	572992	4148171	RESIDENT	1.50	1.11	3.37	3.51
5730024148171	573002	4148171	RESIDENT	1.64	1.17	3.49	3.64
5730124148171	573012	4148171	RESIDENT	1.79	1.23	3.60	3.76
5730224148171	573022	4148171	RESIDENT	1.94	1.29	3.72	3.88
5730324148171	573032	4148171	RESIDENT	2.09	1.37	3.84	4.02
5730424148171	573042	4148171	RESIDENT	2.25	1.44	3.97	4.15
5730524148171	573052	4148171	RESIDENT	2.40	1.53	4.09	4.28
5730624148171	573062	4148171	RESIDENT	2.56	1.63	4.21	4.41
5730724148171	573072	4148171	RESIDENT	2.74	1.75	4.35	4.56
5730824148171	573082	4148171	RESIDENT	2.90	1.90	4.48	4.70
5730924148171	573092	4148171	RESIDENT	3.07	2.08	4.61	4.85
5731024148171	573102	4148171	RESIDENT	3.24	2.29	4.74	5.00
5731124148171	573112	4148171	RESIDENT	3.41	2.54	4.87	5.14
5731224148171	573122	4148171	RESIDENT	3.60	2.83	5.00	5.28
5731324148171	573132	4148171	RESIDENT	3.81	3.16	5.11	5.42
5731424148171	573142	4148171	RESIDENT	4.01	3.54	5.24	5.56
5731524148171	573152	4148171	RESIDENT	4.24	3.96	5.38	5.72
5731624148171	573162	4148171	RESIDENT	4.45	4.40	5.51	5.87
5731724148171	573172	4148171	RESIDENT	4.67	4.87	5.66	6.03
5731824148171	573182	4148171	RESIDENT	4.88	5.34	5.80	6.20
5731924148171	573192	4148171	RESIDENT	5.11	5.80	5.93	6.35
5732024148171	573202	4148171	RESIDENT	5.32	6.27	6.07	6.51
5732124148171	573212	4148171	RESIDENT	5.53	6.75	6.21	6.67
5732224148171	573222	4148171	RESIDENT	5.71	7.28	6.36	6.85
5732324148171	573232	4148171	RESIDENT	5.83	7.85	6.51	7.02
5732424148171	573242	4148171	RESIDENT	5.98	8.49	6.69	7.24
5732524148171	573252	4148171	RESIDENT	6.06	9.17	6.87	7.45
5732624148171	573262	4148171	RESIDENT	6.16	9.85	7.02	7.64
5732724148171	573272	4148171	RESIDENT	6.24	10.57	7.22	7.90
5732824148171	573282	4148171	RESIDENT	6.29	11.29	7.44	8.18
5732924148171	573292	4148171	RESIDENT	6.28	12.00	7.68	8.51
5733024148171	573302	4148171	RESIDENT	6.25	12.72	7.97	8.92
5733124148171	573312	4148171	RESIDENT	6.27	13.45	8.32	9.43
5733224148171	573322	4148171	RESIDENT	6.22	14.17	8.75	10.06
5734424148171	573442	4148171	UCART1	4.79	18.11	8.05	10.59
5734524148171	573452	4148171	UCART1	4.60	17.89	8.38	11.68
5734624148171	573462	4148171	UCART1	4.41	17.53	7.33	9.55
5734724148171	573472	4148171	UCART1	4.23	17.05	7.07	9.09
5734824148171	573482	4148171	UCART1	4.04	16.47	6.40	7.83
5734924148171	573492	4148171	UCART1	3.85	15.82	5.88	6.95
5735024148171	573502	4148171	UCART1	3.66	15.12	5.44	6.26
5735124148171	573512	4148171	UCART1	3.47	14.39	5.06	5.71
5735224148171	573522	4148171	UCART1	3.24	13.64	4.73	5.25
5735324148171	573532	4148171	UCART1	3.13	12.91	4.46	4.88
5735424148171	573542	4148171	UCART1	2.99	12.18	4.22	4.56
5735524148171	573552	4148171	UCART1	2.85	11.48	4.01	4.30
5735624148171	573562	4148171	UCART1	2.72	10.83	3.84	4.08
5735724148171	573572	4148171	RESIDENT	2.61	10.22	3.69	3.90
5735824148171	573582	4148171	RESIDENT	2.48	9.65	3.56	3.74
5735924148171	573592	4148171	RESIDENT	2.40	9.12	3.44	3.61
5736024148171	573602	4148171	RESIDENT	2.28	8.63	3.34	3.49
5736124148171	573612	4148171	RESIDENT	2.18	8.18	3.25	3.39

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736224148171	573622	4148171	RESIDENT	2.08	7.77	3.16	3.29
5736324148171	573632	4148171	RESIDENT	1.98	7.39	3.08	3.20
5736424148171	573642	4148171	RESIDENT	1.90	7.03	3.01	3.12
5736524148171	573652	4148171	RESIDENT	1.82	6.71	2.94	3.04
5736624148171	573662	4148171	RESIDENT	1.76	6.40	2.88	2.98
5736724148171	573672	4148171	RESIDENT	1.68	6.10	2.82	2.91
5736824148171	573682	4148171	RESIDENT	1.61	5.82	2.76	2.85
5729224148181	572922	4148181	RESIDENT	0.79	0.73	2.67	2.75
5729324148181	572932	4148181	RESIDENT	0.86	0.77	2.78	2.87
5729424148181	572942	4148181	RESIDENT	0.95	0.82	2.89	2.99
5729524148181	572952	4148181	RESIDENT	1.03	0.87	3.01	3.12
5729624148181	572962	4148181	RESIDENT	1.13	0.93	3.13	3.25
5729724148181	572972	4148181	RESIDENT	1.24	0.99	3.25	3.39
5729824148181	572982	4148181	RESIDENT	1.36	1.05	3.37	3.51
5729924148181	572992	4148181	RESIDENT	1.50	1.12	3.50	3.65
5730024148181	573002	4148181	RESIDENT	1.64	1.18	3.62	3.78
5730124148181	573012	4148181	RESIDENT	1.79	1.25	3.75	3.92
5730224148181	573022	4148181	RESIDENT	1.96	1.32	3.88	4.06
5730324148181	573032	4148181	RESIDENT	2.12	1.40	4.01	4.20
5730424148181	573042	4148181	RESIDENT	2.28	1.48	4.14	4.34
5730524148181	573052	4148181	RESIDENT	2.45	1.56	4.28	4.48
5730624148181	573062	4148181	RESIDENT	2.62	1.67	4.41	4.63
5730724148181	573072	4148181	RESIDENT	2.81	1.78	4.54	4.77
5730824148181	573082	4148181	RESIDENT	2.98	1.93	4.68	4.93
5730924148181	573092	4148181	RESIDENT	3.15	2.10	4.82	5.08
5731024148181	573102	4148181	RESIDENT	3.34	2.31	4.95	5.23
5731124148181	573112	4148181	RESIDENT	3.52	2.55	5.08	5.37
5731224148181	573122	4148181	RESIDENT	3.71	2.85	5.20	5.52
5731324148181	573132	4148181	RESIDENT	3.94	3.19	5.34	5.68
5731424148181	573142	4148181	RESIDENT	4.15	3.59	5.49	5.83
5731524148181	573152	4148181	RESIDENT	4.39	4.04	5.62	5.99
5731624148181	573162	4148181	RESIDENT	4.61	4.52	5.78	6.17
5731724148181	573172	4148181	RESIDENT	4.85	5.03	5.93	6.34
5731824148181	573182	4148181	RESIDENT	5.07	5.54	6.06	6.50
5731924148181	573192	4148181	RESIDENT	5.31	6.04	6.19	6.64
5732024148181	573202	4148181	RESIDENT	5.54	6.56	6.34	6.82
5732124148181	573212	4148181	RESIDENT	5.75	7.10	6.50	7.01
5732224148181	573222	4148181	RESIDENT	5.93	7.68	6.67	7.21
5732324148181	573232	4148181	RESIDENT	6.07	8.30	6.84	7.41
5732424148181	573242	4148181	RESIDENT	6.21	8.99	7.02	7.63
5732524148181	573252	4148181	RESIDENT	6.32	9.70	7.18	7.83
5732624148181	573262	4148181	RESIDENT	6.42	10.47	7.38	8.08
5732724148181	573272	4148181	RESIDENT	6.48	11.25	7.59	8.36
5732824148181	573282	4148181	RESIDENT	6.52	12.04	7.84	8.70
5732924148181	573292	4148181	RESIDENT	6.50	12.83	8.13	9.11
5733024148181	573302	4148181	RESIDENT	6.49	13.63	8.48	9.62
5733124148181	573312	4148181	RESIDENT	6.43	14.43	8.91	10.28
5734324148181	573432	4148181	UCART1	4.99	19.28	7.67	9.85
5734424148181	573442	4148181	UCART1	4.80	19.08	7.90	10.50
5734524148181	573452	4148181	UCART1	4.61	18.73	7.67	10.17
5734624148181	573462	4148181	UCART1	4.42	18.27	6.89	8.64
5734724148181	573472	4148181	UCART1	4.22	17.68	6.30	7.59
5734824148181	573482	4148181	UCART1	4.02	16.99	5.82	6.80
5734924148181	573492	4148181	UCART1	3.82	16.23	5.41	6.18
5735024148181	573502	4148181	UCART1	3.64	15.44	5.07	5.68
5735124148181	573512	4148181	UCART1	3.42	14.64	4.77	5.27
5735224148181	573522	4148181	UCART1	3.26	13.82	4.50	4.91
5735324148181	573532	4148181	UCART1	3.11	13.04	4.27	4.62
5735424148181	573542	4148181	UCART1	2.97	12.27	4.07	4.36
5735524148181	573552	4148181	UCART1	2.82	11.54	3.90	4.14
5735624148181	573562	4148181	UCART1	2.70	10.86	3.74	3.96
5735724148181	573572	4148181	RESIDENT	2.61	10.24	3.61	3.80
5735824148181	573582	4148181	RESIDENT	2.48	9.66	3.50	3.67
5735924148181	573592	4148181	RESIDENT	2.36	9.13	3.40	3.55
5736024148181	573602	4148181	RESIDENT	2.25	8.64	3.31	3.45

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736124148181	573612	4148181	RESIDENT	2.15	8.20	3.22	3.35
5736224148181	573622	4148181	RESIDENT	2.05	7.78	3.14	3.26
5736324148181	573632	4148181	RESIDENT	1.96	7.39	3.07	3.18
5736424148181	573642	4148181	RESIDENT	1.88	7.03	3.00	3.10
5736524148181	573652	4148181	RESIDENT	1.80	6.70	2.93	3.03
5736624148181	573662	4148181	RESIDENT	1.73	6.38	2.87	2.97
5736724148181	573672	4148181	RESIDENT	1.65	6.08	2.81	2.91
5736824148181	573682	4148181	RESIDENT	1.59	5.78	2.76	2.85
5736924148181	573692	4148181	RESIDENT	1.52	5.50	2.71	2.80
5729024148191	572902	4148191	RESIDENT	0.68	0.66	2.55	2.63
5729124148191	572912	4148191	RESIDENT	0.73	0.69	2.66	2.74
5729224148191	572922	4148191	RESIDENT	0.79	0.73	2.77	2.86
5729324148191	572932	4148191	RESIDENT	0.86	0.77	2.88	2.98
5729424148191	572942	4148191	RESIDENT	0.93	0.81	3.00	3.10
5729524148191	572952	4148191	RESIDENT	1.02	0.87	3.12	3.24
5729624148191	572962	4148191	RESIDENT	1.12	0.93	3.25	3.38
5729724148191	572972	4148191	RESIDENT	1.23	0.99	3.38	3.52
5729824148191	572982	4148191	RESIDENT	1.35	1.05	3.49	3.64
5729924148191	572992	4148191	RESIDENT	1.48	1.12	3.62	3.78
5730024148191	573002	4148191	RESIDENT	1.65	1.19	3.75	3.92
5730124148191	573012	4148191	RESIDENT	1.80	1.26	3.90	4.08
5730224148191	573022	4148191	RESIDENT	1.97	1.34	4.03	4.22
5730324148191	573032	4148191	RESIDENT	2.15	1.42	4.17	4.37
5730424148191	573042	4148191	RESIDENT	2.32	1.50	4.30	4.51
5730524148191	573052	4148191	RESIDENT	2.50	1.59	4.45	4.67
5730624148191	573062	4148191	RESIDENT	2.68	1.69	4.59	4.82
5730724148191	573072	4148191	RESIDENT	2.87	1.81	4.72	4.98
5730824148191	573082	4148191	RESIDENT	3.06	1.95	4.87	5.13
5730924148191	573092	4148191	RESIDENT	3.25	2.11	5.01	5.29
5731024148191	573102	4148191	RESIDENT	3.45	2.32	5.15	5.46
5731124148191	573112	4148191	RESIDENT	3.64	2.57	5.30	5.62
5731224148191	573122	4148191	RESIDENT	3.87	2.87	5.44	5.78
5731324148191	573132	4148191	RESIDENT	4.08	3.22	5.59	5.95
5731424148191	573142	4148191	RESIDENT	4.33	3.64	5.75	6.13
5731524148191	573152	4148191	RESIDENT	4.55	4.12	5.91	6.31
5731624148191	573162	4148191	RESIDENT	4.81	4.63	6.05	6.48
5731724148191	573172	4148191	RESIDENT	5.04	5.18	6.20	6.65
5731824148191	573182	4148191	RESIDENT	5.29	5.74	6.35	6.83
5731924148191	573192	4148191	RESIDENT	5.53	6.31	6.50	7.00
5732024148191	573202	4148191	RESIDENT	5.77	6.88	6.65	7.18
5732124148191	573212	4148191	RESIDENT	5.99	7.47	6.81	7.37
5732224148191	573222	4148191	RESIDENT	6.19	8.11	7.00	7.60
5732324148191	573232	4148191	RESIDENT	6.32	8.78	7.17	7.81
5732424148191	573242	4148191	RESIDENT	6.47	9.50	7.34	8.02
5732524148191	573252	4148191	RESIDENT	6.58	10.30	7.55	8.28
5732624148191	573262	4148191	RESIDENT	6.68	11.17	7.81	8.62
5732724148191	573272	4148191	RESIDENT	6.75	12.04	8.07	8.99
5732824148191	573282	4148191	RESIDENT	6.80	12.91	8.37	9.41
5732924148191	573292	4148191	RESIDENT	6.74	13.76	8.66	9.84
5733024148191	573302	4148191	RESIDENT	6.76	14.63	9.09	10.50
5734124148191	573412	4148191	UCART1	5.55	20.51	8.09	10.36
5734224148191	573422	4148191	UCART1	5.26	20.52	8.54	11.52
5734324148191	573432	4148191	UCART1	5.06	20.38	8.38	11.49
5734424148191	573442	4148191	UCART1	4.86	20.05	7.41	9.52
5734524148191	573452	4148191	UCART1	4.61	19.58	6.72	8.25
5734624148191	573462	4148191	UCART1	4.41	19.00	6.20	7.37
5734724148191	573472	4148191	UCART1	4.20	18.28	5.77	6.68
5734824148191	573482	4148191	UCART1	3.99	17.48	5.40	6.12
5734924148191	573492	4148191	UCART1	3.80	16.62	5.08	5.66
5735024148191	573502	4148191	UCART1	3.57	15.74	4.80	5.28
5735124148191	573512	4148191	UCART1	3.39	14.86	4.55	4.95
5735224148191	573522	4148191	UCART1	3.24	13.98	4.33	4.66
5735324148191	573532	4148191	UCART1	3.09	13.13	4.13	4.42
5735424148191	573542	4148191	UCART1	2.95	12.34	3.96	4.21
5735524148191	573552	4148191	UCART1	2.81	11.58	3.81	4.02

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735624148191	573562	4148191	UCART1	2.71	10.88	3.67	3.86
5735724148191	573572	4148191	UCART1	2.58	10.25	3.56	3.73
5735824148191	573582	4148191	RESIDENT	2.45	9.68	3.46	3.61
5735924148191	573592	4148191	RESIDENT	2.33	9.14	3.36	3.51
5736024148191	573602	4148191	RESIDENT	2.23	8.65	3.28	3.41
5736124148191	573612	4148191	RESIDENT	2.12	8.21	3.20	3.33
5736224148191	573622	4148191	RESIDENT	2.02	7.79	3.13	3.24
5736324148191	573632	4148191	RESIDENT	1.93	7.40	3.06	3.17
5736424148191	573642	4148191	RESIDENT	1.86	7.03	2.99	3.09
5736524148191	573652	4148191	RESIDENT	1.77	6.68	2.93	3.03
5736624148191	573662	4148191	RESIDENT	1.70	6.35	2.87	2.97
5736724148191	573672	4148191	RESIDENT	1.63	6.02	2.81	2.91
5736824148191	573682	4148191	RESIDENT	1.56	5.71	2.76	2.85
5736924148191	573692	4148191	RESIDENT	1.49	5.41	2.71	2.80
5728924148201	572892	4148201	RESIDENT	0.64	0.63	2.54	2.61
5729024148201	572902	4148201	RESIDENT	0.68	0.66	2.65	2.73
5729124148201	572912	4148201	RESIDENT	0.73	0.69	2.76	2.85
5729224148201	572922	4148201	RESIDENT	0.78	0.73	2.87	2.97
5729324148201	572932	4148201	RESIDENT	0.85	0.77	2.99	3.09
5729424148201	572942	4148201	RESIDENT	0.93	0.81	3.11	3.23
5729524148201	572952	4148201	RESIDENT	1.02	0.86	3.24	3.37
5729624148201	572962	4148201	RESIDENT	1.12	0.92	3.37	3.51
5729724148201	572972	4148201	RESIDENT	1.22	0.98	3.51	3.66
5729824148201	572982	4148201	RESIDENT	1.35	1.05	3.64	3.80
5729924148201	572992	4148201	RESIDENT	1.48	1.12	3.77	3.95
5730024148201	573002	4148201	RESIDENT	1.64	1.19	3.91	4.09
5730124148201	573012	4148201	RESIDENT	1.81	1.27	4.06	4.25
5730224148201	573022	4148201	RESIDENT	1.99	1.36	4.21	4.41
5730324148201	573032	4148201	RESIDENT	2.17	1.44	4.35	4.56
5730424148201	573042	4148201	RESIDENT	2.35	1.52	4.49	4.72
5730524148201	573052	4148201	RESIDENT	2.54	1.62	4.64	4.88
5730624148201	573062	4148201	RESIDENT	2.74	1.72	4.78	5.04
5730724148201	573072	4148201	RESIDENT	2.94	1.84	4.94	5.22
5730824148201	573082	4148201	RESIDENT	3.15	1.98	5.09	5.38
5730924148201	573092	4148201	RESIDENT	3.34	2.14	5.23	5.55
5731024148201	573102	4148201	RESIDENT	3.56	2.34	5.39	5.72
5731124148201	573112	4148201	RESIDENT	3.77	2.59	5.54	5.89
5731224148201	573122	4148201	RESIDENT	4.00	2.89	5.71	6.08
5731324148201	573132	4148201	RESIDENT	4.23	3.26	5.87	6.26
5731424148201	573142	4148201	RESIDENT	4.48	3.69	6.03	6.45
5731524148201	573152	4148201	RESIDENT	4.73	4.19	6.20	6.64
5731624148201	573162	4148201	RESIDENT	4.99	4.73	6.34	6.81
5731724148201	573172	4148201	RESIDENT	5.27	5.32	6.49	6.99
5731824148201	573182	4148201	RESIDENT	5.50	5.94	6.65	7.17
5731924148201	573192	4148201	RESIDENT	5.78	6.58	6.81	7.37
5732024148201	573202	4148201	RESIDENT	6.00	7.23	7.00	7.59
5732124148201	573212	4148201	RESIDENT	6.25	7.87	7.17	7.79
5732224148201	573222	4148201	RESIDENT	6.44	8.56	7.35	8.01
5732324148201	573232	4148201	RESIDENT	6.64	9.28	7.53	8.24
5732424148201	573242	4148201	RESIDENT	6.74	10.09	7.74	8.51
5732524148201	573252	4148201	RESIDENT	6.87	10.98	7.99	8.83
5732624148201	573262	4148201	RESIDENT	6.97	11.93	8.27	9.23
5732724148201	573272	4148201	RESIDENT	7.02	12.90	8.59	9.68
5732824148201	573282	4148201	RESIDENT	7.09	13.85	8.91	10.16
5734024148201	573402	4148201	UCART1	5.79	21.78	9.27	12.45
5734124148201	573412	4148201	UCART1	5.56	21.84	7.44	9.21
5734224148201	573422	4148201	UCART1	5.28	21.78	8.02	10.59
5734324148201	573432	4148201	UCART1	5.08	21.50	7.20	9.02
5734424148201	573442	4148201	UCART1	4.86	21.03	6.58	7.93
5734524148201	573452	4148201	UCART1	4.64	20.43	6.11	7.16
5734624148201	573462	4148201	UCART1	4.43	19.69	5.72	6.56
5734724148201	573472	4148201	UCART1	4.22	18.84	5.38	6.06
5734824148201	573482	4148201	UCART1	4.00	17.93	5.08	5.64
5734924148201	573492	4148201	UCART1	3.78	16.97	4.82	5.29
5735024148201	573502	4148201	UCART1	3.55	15.99	4.58	4.98

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735124148201	573512	4148201	UCART1	3.37	15.03	4.37	4.71
5735224148201	573522	4148201	UCART1	3.21	14.10	4.19	4.47
5735324148201	573532	4148201	UCART1	3.07	13.21	4.02	4.27
5735424148201	573542	4148201	UCART1	2.95	12.38	3.87	4.09
5735524148201	573552	4148201	UCART1	2.81	11.62	3.74	3.93
5735624148201	573562	4148201	UCART1	2.67	10.91	3.62	3.79
5735724148201	573572	4148201	UCART1	2.53	10.26	3.51	3.67
5735824148201	573582	4148201	RESIDENT	2.41	9.69	3.42	3.57
5735924148201	573592	4148201	RESIDENT	2.30	9.15	3.34	3.47
5736024148201	573602	4148201	RESIDENT	2.17	8.66	3.26	3.39
5736124148201	573612	4148201	RESIDENT	2.09	8.21	3.19	3.31
5736224148201	573622	4148201	RESIDENT	1.99	7.78	3.12	3.23
5736324148201	573632	4148201	RESIDENT	1.90	7.38	3.05	3.16
5736424148201	573642	4148201	RESIDENT	1.82	7.00	2.99	3.09
5736524148201	573652	4148201	RESIDENT	1.74	6.63	2.93	3.03
5736624148201	573662	4148201	RESIDENT	1.67	6.28	2.87	2.97
5736724148201	573672	4148201	RESIDENT	1.59	5.94	2.82	2.91
5736824148201	573682	4148201	RESIDENT	1.52	5.61	2.77	2.86
5736924148201	573692	4148201	RESIDENT	1.46	5.30	2.72	2.81
5737024148201	573702	4148201	RESIDENT	1.39	4.99	2.67	2.76
5728724148211	572872	4148211	RESIDENT	0.56	0.59	2.43	2.49
5728824148211	572882	4148211	RESIDENT	0.59	0.61	2.53	2.60
5728924148211	572892	4148211	RESIDENT	0.63	0.64	2.63	2.71
5729024148211	572902	4148211	RESIDENT	0.68	0.67	2.75	2.84
5729124148211	572912	4148211	RESIDENT	0.73	0.70	2.86	2.96
5729224148211	572922	4148211	RESIDENT	0.78	0.73	2.98	3.08
5729324148211	572932	4148211	RESIDENT	0.85	0.77	3.10	3.21
5729424148211	572942	4148211	RESIDENT	0.92	0.81	3.23	3.35
5729524148211	572952	4148211	RESIDENT	1.00	0.86	3.37	3.50
5729624148211	572962	4148211	RESIDENT	1.10	0.91	3.50	3.65
5729724148211	572972	4148211	RESIDENT	1.22	0.98	3.65	3.81
5729824148211	572982	4148211	RESIDENT	1.34	1.04	3.79	3.96
5729924148211	572992	4148211	RESIDENT	1.48	1.12	3.93	4.12
5730024148211	573002	4148211	RESIDENT	1.64	1.20	4.08	4.28
5730124148211	573012	4148211	RESIDENT	1.81	1.28	4.23	4.44
5730224148211	573022	4148211	RESIDENT	2.00	1.37	4.39	4.61
5730324148211	573032	4148211	RESIDENT	2.19	1.46	4.54	4.77
5730424148211	573042	4148211	RESIDENT	2.39	1.55	4.70	4.95
5730524148211	573052	4148211	RESIDENT	2.59	1.65	4.86	5.13
5730624148211	573062	4148211	RESIDENT	2.80	1.76	5.02	5.30
5730724148211	573072	4148211	RESIDENT	3.01	1.88	5.18	5.48
5730824148211	573082	4148211	RESIDENT	3.23	2.01	5.33	5.65
5730924148211	573092	4148211	RESIDENT	3.44	2.17	5.49	5.83
5731024148211	573102	4148211	RESIDENT	3.67	2.37	5.65	6.01
5731124148211	573112	4148211	RESIDENT	3.90	2.62	5.83	6.21
5731224148211	573122	4148211	RESIDENT	4.14	2.92	6.00	6.40
5731324148211	573132	4148211	RESIDENT	4.38	3.29	6.17	6.60
5731424148211	573142	4148211	RESIDENT	4.65	3.73	6.34	6.80
5731524148211	573152	4148211	RESIDENT	4.92	4.24	6.50	6.99
5731624148211	573162	4148211	RESIDENT	5.19	4.82	6.66	7.17
5731724148211	573172	4148211	RESIDENT	5.48	5.46	6.82	7.37
5731824148211	573182	4148211	RESIDENT	5.76	6.14	6.98	7.56
5731924148211	573192	4148211	RESIDENT	6.02	6.85	7.17	7.79
5732024148211	573202	4148211	RESIDENT	6.29	7.57	7.36	8.02
5732124148211	573212	4148211	RESIDENT	6.51	8.28	7.52	8.21
5732224148211	573222	4148211	RESIDENT	6.73	9.02	7.69	8.43
5732324148211	573232	4148211	RESIDENT	6.93	9.84	7.93	8.74
5732424148211	573242	4148211	RESIDENT	7.04	10.75	8.19	9.08
5732524148211	573252	4148211	RESIDENT	7.15	11.73	8.47	9.46
5732624148211	573262	4148211	RESIDENT	7.28	12.76	8.78	9.90
5732724148211	573272	4148211	RESIDENT	7.32	13.84	9.16	10.49
5733924148211	573392	4148211	UCART1	6.11	23.15	7.92	9.86
5734024148211	573402	4148211	UCART1	5.91	23.30	8.06	10.31
5734124148211	573412	4148211	UCART1	5.57	23.27	7.73	9.84
5734224148211	573422	4148211	UCART1	5.35	23.06	7.01	8.58

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734324148211	573432	4148211	UCART1	5.08	22.67	6.49	7.71
5734424148211	573442	4148211	UCART1	4.85	22.04	6.05	7.00
5734524148211	573452	4148211	UCART1	4.63	21.27	5.68	6.46
5734624148211	573462	4148211	UCART1	4.41	20.36	5.36	6.00
5734724148211	573472	4148211	UCART1	4.18	19.38	5.09	5.62
5734824148211	573482	4148211	UCART1	3.95	18.34	4.85	5.30
5734924148211	573492	4148211	UCART1	3.70	17.27	4.62	5.00
5735024148211	573502	4148211	UCART1	3.53	16.21	4.42	4.75
5735124148211	573512	4148211	UCART1	3.38	15.18	4.24	4.53
5735224148211	573522	4148211	UCART1	3.21	14.20	4.08	4.33
5735324148211	573532	4148211	UCART1	3.07	13.28	3.93	4.16
5735424148211	573542	4148211	UCART1	2.92	12.41	3.80	4.00
5735524148211	573552	4148211	UCART1	2.77	11.64	3.69	3.86
5735624148211	573562	4148211	UCART1	2.63	10.93	3.58	3.74
5735724148211	573572	4148211	UCART1	2.49	10.27	3.48	3.63
5735824148211	573582	4148211	RESIDENT	2.38	9.69	3.40	3.54
5735924148211	573592	4148211	RESIDENT	2.24	9.15	3.32	3.45
5736024148211	573602	4148211	RESIDENT	2.15	8.66	3.25	3.37
5736124148211	573612	4148211	RESIDENT	2.05	8.20	3.18	3.30
5736224148211	573622	4148211	RESIDENT	1.96	7.76	3.11	3.23
5736324148211	573632	4148211	RESIDENT	1.88	7.34	3.05	3.16
5736424148211	573642	4148211	RESIDENT	1.79	6.94	2.99	3.10
5736524148211	573652	4148211	RESIDENT	1.70	6.56	2.93	3.04
5736624148211	573662	4148211	RESIDENT	1.63	6.19	2.88	2.98
5736724148211	573672	4148211	RESIDENT	1.55	5.83	2.83	2.92
5736824148211	573682	4148211	RESIDENT	1.49	5.48	2.77	2.87
5736924148211	573692	4148211	RESIDENT	1.42	5.16	2.73	2.82
5737024148211	573702	4148211	RESIDENT	1.35	4.84	2.68	2.77
5737124148211	573712	4148211	RESIDENT	1.29	4.54	2.63	2.72
5728624148221	572862	4148221	RESIDENT	0.52	0.57	2.41	2.47
5728724148221	572872	4148221	RESIDENT	0.56	0.59	2.51	2.59
5728824148221	572882	4148221	RESIDENT	0.59	0.62	2.62	2.70
5728924148221	572892	4148221	RESIDENT	0.63	0.64	2.73	2.82
5729024148221	572902	4148221	RESIDENT	0.67	0.67	2.85	2.95
5729124148221	572912	4148221	RESIDENT	0.72	0.70	2.97	3.07
5729224148221	572922	4148221	RESIDENT	0.78	0.74	3.10	3.21
5729324148221	572932	4148221	RESIDENT	0.83	0.77	3.21	3.34
5729424148221	572942	4148221	RESIDENT	0.91	0.81	3.36	3.49
5729524148221	572952	4148221	RESIDENT	1.00	0.86	3.51	3.65
5729624148221	572962	4148221	RESIDENT	1.10	0.91	3.65	3.81
5729724148221	572972	4148221	RESIDENT	1.21	0.97	3.79	3.96
5729824148221	572982	4148221	RESIDENT	1.34	1.04	3.95	4.13
5729924148221	572992	4148221	RESIDENT	1.47	1.11	4.10	4.30
5730024148221	573002	4148221	RESIDENT	1.63	1.19	4.26	4.47
5730124148221	573012	4148221	RESIDENT	1.82	1.28	4.43	4.65
5730224148221	573022	4148221	RESIDENT	2.00	1.37	4.59	4.83
5730324148221	573032	4148221	RESIDENT	2.21	1.47	4.76	5.01
5730424148221	573042	4148221	RESIDENT	2.41	1.57	4.92	5.19
5730524148221	573052	4148221	RESIDENT	2.63	1.68	5.09	5.38
5730624148221	573062	4148221	RESIDENT	2.85	1.79	5.27	5.58
5730724148221	573072	4148221	RESIDENT	3.08	1.92	5.44	5.76
5730824148221	573082	4148221	RESIDENT	3.32	2.06	5.61	5.96
5730924148221	573092	4148221	RESIDENT	3.54	2.22	5.78	6.15
5731024148221	573102	4148221	RESIDENT	3.79	2.42	5.96	6.35
5731124148221	573112	4148221	RESIDENT	4.03	2.66	6.14	6.56
5731224148221	573122	4148221	RESIDENT	4.30	2.96	6.31	6.76
5731324148221	573132	4148221	RESIDENT	4.56	3.32	6.49	6.97
5731424148221	573142	4148221	RESIDENT	4.84	3.77	6.66	7.17
5731524148221	573152	4148221	RESIDENT	5.12	4.30	6.84	7.37
5731624148221	573162	4148221	RESIDENT	5.42	4.91	7.01	7.58
5731724148221	573172	4148221	RESIDENT	5.70	5.61	7.20	7.80
5731824148221	573182	4148221	RESIDENT	6.00	6.35	7.37	8.01
5731924148221	573192	4148221	RESIDENT	6.29	7.12	7.54	8.22
5732024148221	573202	4148221	RESIDENT	6.56	7.91	7.72	8.45
5732124148221	573212	4148221	RESIDENT	6.80	8.70	7.90	8.67

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148221	573222	4148221	RESIDENT	7.05	9.52	8.09	8.91
5732324148221	573232	4148221	RESIDENT	7.23	10.42	8.33	9.23
5732424148221	573242	4148221	RESIDENT	7.34	11.46	8.68	9.71
5732524148221	573252	4148221	RESIDENT	7.47	12.53	8.99	10.15
5733724148221	573372	4148221	UCART1	6.59	24.29	8.50	10.60
5733824148221	573382	4148221	UCART1	6.42	24.60	7.61	9.30
5733924148221	573392	4148221	UCART1	6.16	24.88	7.74	9.68
5734024148221	573402	4148221	UCART1	5.91	24.99	7.53	9.41
5734124148221	573412	4148221	UCART1	5.60	24.81	6.88	8.28
5734224148221	573422	4148221	UCART1	5.38	24.41	6.39	7.48
5734324148221	573432	4148221	UCART1	5.13	23.86	6.00	6.89
5734424148221	573442	4148221	UCART1	4.89	23.06	5.66	6.39
5734524148221	573452	4148221	UCART1	4.61	22.08	5.36	5.97
5734624148221	573462	4148221	UCART1	4.37	21.00	5.10	5.61
5734724148221	573472	4148221	UCART1	4.15	19.87	4.87	5.30
5734824148221	573482	4148221	UCART1	3.89	18.70	4.66	5.03
5734924148221	573492	4148221	UCART1	3.70	17.52	4.47	4.79
5735024148221	573502	4148221	UCART1	3.53	16.37	4.29	4.58
5735124148221	573512	4148221	UCART1	3.35	15.29	4.14	4.39
5735224148221	573522	4148221	UCART1	3.19	14.25	4.00	4.22
5735324148221	573532	4148221	UCART1	3.03	13.30	3.87	4.07
5735424148221	573542	4148221	UCART1	2.88	12.43	3.75	3.93
5735524148221	573552	4148221	UCART1	2.72	11.65	3.64	3.81
5735624148221	573562	4148221	UCART1	2.59	10.94	3.55	3.70
5735724148221	573572	4148221	UCART1	2.46	10.28	3.46	3.60
5735824148221	573582	4148221	UCART1	2.32	9.69	3.38	3.52
5735924148221	573592	4148221	RESIDENT	2.22	9.15	3.31	3.44
5736024148221	573602	4148221	RESIDENT	2.12	8.64	3.24	3.36
5736124148221	573612	4148221	RESIDENT	2.01	8.16	3.17	3.29
5736224148221	573622	4148221	RESIDENT	1.93	7.71	3.11	3.23
5736324148221	573632	4148221	RESIDENT	1.84	7.27	3.05	3.17
5736424148221	573642	4148221	RESIDENT	1.75	6.84	2.99	3.10
5736524148221	573652	4148221	RESIDENT	1.67	6.44	2.94	3.05
5736624148221	573662	4148221	RESIDENT	1.59	6.05	2.89	2.99
5736724148221	573672	4148221	RESIDENT	1.51	5.68	2.84	2.94
5736824148221	573682	4148221	RESIDENT	1.45	5.32	2.79	2.89
5736924148221	573692	4148221	RESIDENT	1.37	4.98	2.74	2.84
5737024148221	573702	4148221	RESIDENT	1.31	4.66	2.69	2.79
5737124148221	573712	4148221	RESIDENT	1.25	4.36	2.65	2.74
5728524148231	572852	4148231	RESIDENT	0.48	0.54	2.39	2.45
5728624148231	572862	4148231	RESIDENT	0.52	0.57	2.50	2.57
5728724148231	572872	4148231	RESIDENT	0.55	0.59	2.61	2.69
5728824148231	572882	4148231	RESIDENT	0.59	0.62	2.72	2.81
5728924148231	572892	4148231	RESIDENT	0.63	0.65	2.84	2.94
5729024148231	572902	4148231	RESIDENT	0.67	0.68	2.96	3.07
5729124148231	572912	4148231	RESIDENT	0.72	0.71	3.09	3.20
5729224148231	572922	4148231	RESIDENT	0.77	0.74	3.22	3.34
5729324148231	572932	4148231	RESIDENT	0.83	0.78	3.36	3.49
5729424148231	572942	4148231	RESIDENT	0.91	0.82	3.50	3.64
5729524148231	572952	4148231	RESIDENT	0.99	0.86	3.65	3.80
5729624148231	572962	4148231	RESIDENT	1.08	0.92	3.80	3.97
5729724148231	572972	4148231	RESIDENT	1.20	0.97	3.96	4.14
5729824148231	572982	4148231	RESIDENT	1.32	1.03	4.12	4.31
5729924148231	572992	4148231	RESIDENT	1.47	1.11	4.28	4.49
5730024148231	573002	4148231	RESIDENT	1.62	1.19	4.45	4.68
5730124148231	573012	4148231	RESIDENT	1.82	1.28	4.64	4.88
5730224148231	573022	4148231	RESIDENT	2.01	1.38	4.81	5.07
5730324148231	573032	4148231	RESIDENT	2.22	1.48	4.99	5.26
5730424148231	573042	4148231	RESIDENT	2.44	1.59	5.17	5.46
5730524148231	573052	4148231	RESIDENT	2.67	1.71	5.35	5.67
5730624148231	573062	4148231	RESIDENT	2.90	1.83	5.54	5.87
5730724148231	573072	4148231	RESIDENT	3.16	1.96	5.72	6.08
5730824148231	573082	4148231	RESIDENT	3.41	2.10	5.91	6.29
5730924148231	573092	4148231	RESIDENT	3.65	2.27	6.09	6.51
5731024148231	573102	4148231	RESIDENT	3.91	2.46	6.27	6.71

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731124148231	573112	4148231	RESIDENT	4.17	2.70	6.46	6.93
5731224148231	573122	4148231	RESIDENT	4.45	2.99	6.64	7.14
5731324148231	573132	4148231	RESIDENT	4.74	3.36	6.83	7.36
5731424148231	573142	4148231	RESIDENT	5.02	3.80	7.02	7.58
5731524148231	573152	4148231	RESIDENT	5.32	4.35	7.21	7.81
5731624148231	573162	4148231	RESIDENT	5.64	5.00	7.40	8.04
5731724148231	573172	4148231	RESIDENT	5.96	5.73	7.58	8.26
5731824148231	573182	4148231	RESIDENT	6.28	6.53	7.76	8.48
5731924148231	573192	4148231	RESIDENT	6.56	7.39	7.94	8.71
5732024148231	573202	4148231	RESIDENT	6.85	8.27	8.13	8.95
5732124148231	573212	4148231	RESIDENT	7.13	9.18	8.36	9.24
5732224148231	573222	4148231	RESIDENT	7.35	10.11	8.59	9.55
5732324148231	573232	4148231	RESIDENT	7.56	11.09	8.84	9.88
5732424148231	573242	4148231	RESIDENT	7.68	12.23	9.23	10.43
5733624148231	573362	4148231	UCART1	6.95	25.75	8.05	9.84
5733724148231	573372	4148231	UCART1	6.77	26.16	8.25	10.25
5733824148231	573382	4148231	UCART1	6.52	26.53	8.04	10.07
5733924148231	573392	4148231	UCART1	6.29	26.76	7.32	8.93
5734024148231	573402	4148231	UCART1	5.92	26.73	6.77	8.04
5734124148231	573412	4148231	UCART1	5.68	26.40	6.32	7.33
5734224148231	573422	4148231	UCART1	5.37	25.81	5.95	6.77
5734324148231	573432	4148231	UCART1	5.13	25.02	5.63	6.32
5734424148231	573442	4148231	UCART1	4.88	24.02	5.36	5.94
5734524148231	573452	4148231	UCART1	4.63	22.85	5.11	5.60
5734624148231	573462	4148231	UCART1	4.38	21.60	4.89	5.31
5734724148231	573472	4148231	UCART1	4.13	20.30	4.69	5.06
5734824148231	573482	4148231	UCART1	3.86	19.00	4.51	4.83
5734924148231	573492	4148231	UCART1	3.68	17.71	4.35	4.63
5735024148231	573502	4148231	UCART1	3.50	16.49	4.19	4.44
5735124148231	573512	4148231	UCART1	3.32	15.36	4.06	4.28
5735224148231	573522	4148231	UCART1	3.15	14.29	3.93	4.13
5735324148231	573532	4148231	UCART1	2.99	13.32	3.82	4.00
5735424148231	573542	4148231	UCART1	2.82	12.44	3.71	3.88
5735524148231	573552	4148231	UCART1	2.68	11.65	3.62	3.77
5735624148231	573562	4148231	UCART1	2.55	10.95	3.53	3.68
5735724148231	573572	4148231	UCART1	2.39	10.29	3.45	3.59
5735824148231	573582	4148231	UCART1	2.29	9.68	3.37	3.51
5735924148231	573592	4148231	RESIDENT	2.18	9.12	3.30	3.43
5736024148231	573602	4148231	RESIDENT	2.07	8.59	3.24	3.36
5736124148231	573612	4148231	RESIDENT	1.97	8.09	3.18	3.30
5736224148231	573622	4148231	RESIDENT	1.89	7.61	3.12	3.24
5736324148231	573632	4148231	RESIDENT	1.79	7.15	3.06	3.18
5736424148231	573642	4148231	RESIDENT	1.70	6.71	3.01	3.12
5736524148231	573652	4148231	RESIDENT	1.63	6.28	2.95	3.06
5736624148231	573662	4148231	RESIDENT	1.54	5.88	2.90	3.01
5736724148231	573672	4148231	RESIDENT	1.48	5.49	2.85	2.95
5736824148231	573682	4148231	RESIDENT	1.40	5.13	2.80	2.90
5736924148231	573692	4148231	RESIDENT	1.34	4.78	2.75	2.85
5737024148231	573702	4148231	RESIDENT	1.27	4.46	2.71	2.81
5737124148231	573712	4148231	RESIDENT	1.21	4.15	2.66	2.76
5737224148231	573722	4148231	RESIDENT	1.16	3.88	2.62	2.71
5728424148241	572842	4148241	RESIDENT	0.45	0.51	2.37	2.44
5728524148241	572852	4148241	RESIDENT	0.48	0.54	2.48	2.55
5728624148241	572862	4148241	RESIDENT	0.51	0.56	2.59	2.67
5728724148241	572872	4148241	RESIDENT	0.54	0.59	2.71	2.80
5728824148241	572882	4148241	RESIDENT	0.58	0.62	2.83	2.92
5728924148241	572892	4148241	RESIDENT	0.62	0.65	2.95	3.06
5729024148241	572902	4148241	RESIDENT	0.67	0.68	3.08	3.20
5729124148241	572912	4148241	RESIDENT	0.71	0.71	3.21	3.34
5729224148241	572922	4148241	RESIDENT	0.77	0.75	3.35	3.49
5729324148241	572932	4148241	RESIDENT	0.83	0.79	3.49	3.64
5729424148241	572942	4148241	RESIDENT	0.89	0.83	3.64	3.80
5729524148241	572952	4148241	RESIDENT	0.97	0.87	3.80	3.97
5729624148241	572962	4148241	RESIDENT	1.08	0.92	3.97	4.14
5729724148241	572972	4148241	RESIDENT	1.18	0.97	4.13	4.32

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148241	572982	4148241	RESIDENT	1.31	1.03	4.30	4.51
5729924148241	572992	4148241	RESIDENT	1.45	1.10	4.48	4.70
5730024148241	573002	4148241	RESIDENT	1.61	1.18	4.66	4.90
5730124148241	573012	4148241	RESIDENT	1.80	1.27	4.85	5.12
5730224148241	573022	4148241	RESIDENT	2.01	1.37	5.04	5.33
5730324148241	573032	4148241	RESIDENT	2.23	1.48	5.24	5.54
5730424148241	573042	4148241	RESIDENT	2.47	1.60	5.44	5.76
5730524148241	573052	4148241	RESIDENT	2.71	1.73	5.63	5.98
5730624148241	573062	4148241	RESIDENT	2.95	1.86	5.82	6.20
5730724148241	573072	4148241	RESIDENT	3.23	2.00	6.02	6.42
5730824148241	573082	4148241	RESIDENT	3.49	2.15	6.22	6.65
5730924148241	573092	4148241	RESIDENT	3.75	2.31	6.41	6.87
5731024148241	573102	4148241	RESIDENT	4.03	2.51	6.61	7.09
5731124148241	573112	4148241	RESIDENT	4.31	2.74	6.81	7.33
5731224148241	573122	4148241	RESIDENT	4.60	3.03	7.00	7.56
5731324148241	573132	4148241	RESIDENT	4.91	3.39	7.19	7.79
5731424148241	573142	4148241	RESIDENT	5.23	3.84	7.41	8.04
5731524148241	573152	4148241	RESIDENT	5.55	4.40	7.61	8.29
5731624148241	573162	4148241	RESIDENT	5.87	5.07	7.81	8.54
5731724148241	573172	4148241	RESIDENT	6.21	5.83	7.98	8.74
5731824148241	573182	4148241	RESIDENT	6.56	6.70	8.18	8.99
5731924148241	573192	4148241	RESIDENT	6.87	7.66	8.39	9.26
5732024148241	573202	4148241	RESIDENT	7.18	8.66	8.62	9.55
5732124148241	573212	4148241	RESIDENT	7.44	9.68	8.86	9.87
5732224148241	573222	4148241	RESIDENT	7.69	10.75	9.16	10.28
5732324148241	573232	4148241	RESIDENT	7.90	11.88	9.50	10.77
5733524148241	573352	4148241	UCART1	7.36	27.30	8.95	11.16
5733624148241	573362	4148241	UCART1	7.10	27.86	7.96	9.71
5733724148241	573372	4148241	UCART1	6.90	28.34	7.78	9.51
5733824148241	573382	4148241	REC	6.67	28.64	7.14	8.52
5733924148241	573392	4148241	REC	6.28	28.73	6.65	7.77
5734024148241	573402	4148241	REC	5.95	28.51	6.24	7.16
5734124148241	573412	4148241	REC	5.70	27.98	5.90	6.66
5734224148241	573422	4148241	REC	5.42	27.17	5.60	6.24
5734324148241	573432	4148241	REC	5.12	26.11	5.34	5.89
5734424148241	573442	4148241	REC	4.86	24.89	5.12	5.59
5734524148241	573452	4148241	REC	4.58	23.53	4.91	5.32
5734624148241	573462	4148241	REC	4.31	22.09	4.73	5.08
5734724148241	573472	4148241	REC	4.03	20.65	4.55	4.87
5734824148241	573482	4148241	REC	3.84	19.23	4.40	4.68
5734924148241	573492	4148241	UCART1	3.65	17.86	4.25	4.50
5735024148241	573502	4148241	REC	3.46	16.57	4.12	4.34
5735124148241	573512	4148241	REC	3.28	15.39	4.00	4.20
5735224148241	573522	4148241	REC	3.10	14.31	3.88	4.07
5735324148241	573532	4148241	REC	2.93	13.34	3.78	3.96
5735424148241	573542	4148241	REC	2.78	12.46	3.69	3.85
5735524148241	573552	4148241	REC	2.64	11.66	3.60	3.75
5735624148241	573562	4148241	REC	2.48	10.94	3.52	3.66
5735724148241	573572	4148241	REC	2.36	10.27	3.44	3.58
5735824148241	573582	4148241	REC	2.25	9.65	3.37	3.51
5735924148241	573592	4148241	UCART1	2.14	9.06	3.31	3.44
5736024148241	573602	4148241	RESIDENT	2.03	8.51	3.24	3.37
5736124148241	573612	4148241	RESIDENT	1.93	7.97	3.18	3.31
5736224148241	573622	4148241	RESIDENT	1.84	7.47	3.13	3.25
5736324148241	573632	4148241	RESIDENT	1.74	6.99	3.07	3.19
5736424148241	573642	4148241	RESIDENT	1.66	6.52	3.02	3.13
5736524148241	573652	4148241	RESIDENT	1.58	6.08	2.97	3.08
5736624148241	573662	4148241	RESIDENT	1.49	5.66	2.92	3.03
5736724148241	573672	4148241	RESIDENT	1.42	5.27	2.87	2.97
5736824148241	573682	4148241	RESIDENT	1.35	4.90	2.82	2.93
5736924148241	573692	4148241	RESIDENT	1.29	4.56	2.77	2.88
5737024148241	573702	4148241	RESIDENT	1.23	4.24	2.73	2.83
5737124148241	573712	4148241	RESIDENT	1.18	3.95	2.68	2.78
5737224148241	573722	4148241	RESIDENT	1.13	3.68	2.64	2.74
5728324148251	572832	4148251	RESIDENT	0.42	0.48	2.35	2.41

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728424148251	572842	4148251	RESIDENT	0.45	0.51	2.45	2.52
5728524148251	572852	4148251	RESIDENT	0.47	0.53	2.57	2.65
5728624148251	572862	4148251	RESIDENT	0.50	0.56	2.69	2.77
5728724148251	572872	4148251	RESIDENT	0.54	0.59	2.81	2.91
5728824148251	572882	4148251	RESIDENT	0.58	0.62	2.93	3.04
5728924148251	572892	4148251	RESIDENT	0.62	0.65	3.06	3.18
5729024148251	572902	4148251	RESIDENT	0.66	0.68	3.21	3.33
5729124148251	572912	4148251	RESIDENT	0.71	0.72	3.35	3.49
5729224148251	572922	4148251	RESIDENT	0.76	0.75	3.50	3.65
5729324148251	572932	4148251	RESIDENT	0.82	0.79	3.65	3.80
5729424148251	572942	4148251	RESIDENT	0.89	0.83	3.81	3.98
5729524148251	572952	4148251	RESIDENT	0.97	0.88	3.97	4.15
5729624148251	572962	4148251	RESIDENT	1.06	0.93	4.14	4.34
5729724148251	572972	4148251	RESIDENT	1.18	0.98	4.32	4.53
5729824148251	572982	4148251	RESIDENT	1.30	1.04	4.51	4.73
5729924148251	572992	4148251	RESIDENT	1.44	1.11	4.70	4.94
5730024148251	573002	4148251	RESIDENT	1.61	1.18	4.89	5.15
5730124148251	573012	4148251	RESIDENT	1.79	1.27	5.09	5.37
5730224148251	573022	4148251	RESIDENT	2.01	1.37	5.29	5.60
5730324148251	573032	4148251	RESIDENT	2.24	1.48	5.50	5.83
5730424148251	573042	4148251	RESIDENT	2.48	1.60	5.71	6.07
5730524148251	573052	4148251	RESIDENT	2.74	1.74	5.92	6.31
5730624148251	573062	4148251	RESIDENT	3.00	1.88	6.13	6.54
5730724148251	573072	4148251	RESIDENT	3.30	2.03	6.35	6.79
5730824148251	573082	4148251	RESIDENT	3.57	2.19	6.56	7.04
5730924148251	573092	4148251	RESIDENT	3.86	2.36	6.77	7.28
5731024148251	573102	4148251	RESIDENT	4.15	2.56	6.97	7.51
5731124148251	573112	4148251	RESIDENT	4.45	2.80	7.20	7.78
5731224148251	573122	4148251	RESIDENT	4.77	3.08	7.40	8.02
5731324148251	573132	4148251	RESIDENT	5.10	3.44	7.63	8.29
5731424148251	573142	4148251	RESIDENT	5.43	3.89	7.84	8.55
5731524148251	573152	4148251	RESIDENT	5.78	4.44	8.03	8.79
5731624148251	573162	4148251	RESIDENT	6.13	5.11	8.23	9.03
5731724148251	573172	4148251	RESIDENT	6.50	5.92	8.42	9.27
5731824148251	573182	4148251	RESIDENT	6.86	6.85	8.61	9.53
5731924148251	573192	4148251	RESIDENT	7.19	7.91	8.87	9.85
5732024148251	573202	4148251	RESIDENT	7.50	9.03	9.12	10.19
5732124148251	573212	4148251	RESIDENT	7.80	10.22	9.46	10.65
5733324148251	573332	4148251	UCART1	8.06	28.02	9.86	12.41
5733424148251	573342	4148251	UCART1	7.75	28.81	7.81	9.21
5733524148251	573352	4148251	UCART1	7.50	29.63	8.34	10.14
5733624148251	573362	4148251	REC	7.29	30.28	7.57	9.05
5733724148251	573372	4148251	REC	7.01	30.76	7.01	8.25
5733824148251	573382	4148251	REC	6.71	30.97	6.57	7.59
5733924148251	573392	4148251	REC	6.40	30.83	6.19	7.03
5734024148251	573402	4148251	REC	5.98	30.36	5.86	6.57
5734124148251	573412	4148251	REC	5.69	29.57	5.58	6.18
5734224148251	573422	4148251	REC	5.42	28.48	5.34	5.86
5734324148251	573432	4148251	REC	5.14	27.15	5.12	5.57
5734424148251	573442	4148251	REC	4.80	25.66	4.92	5.32
5734524148251	573452	4148251	REC	4.54	24.08	4.75	5.10
5734624148251	573462	4148251	REC	4.20	22.47	4.59	4.90
5734724148251	573472	4148251	REC	4.00	20.89	4.44	4.72
5734824148251	573482	4148251	REC	3.80	19.39	4.31	4.56
5734924148251	573492	4148251	REC	3.60	17.96	4.18	4.41
5735024148251	573502	4148251	REC	3.41	16.61	4.06	4.27
5735124148251	573512	4148251	REC	3.22	15.40	3.95	4.14
5735224148251	573522	4148251	REC	3.04	14.31	3.85	4.03
5735324148251	573532	4148251	REC	2.88	13.35	3.76	3.93
5735424148251	573542	4148251	REC	2.73	12.48	3.67	3.84
5735524148251	573552	4148251	REC	2.56	11.67	3.59	3.75
5735624148251	573562	4148251	REC	2.43	10.92	3.52	3.66
5735724148251	573572	4148251	REC	2.32	10.22	3.45	3.59
5735824148251	573582	4148251	REC	2.20	9.58	3.38	3.52
5735924148251	573592	4148251	UCART1	2.09	8.96	3.32	3.45

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148251	573602	4148251	RESIDENT	1.97	8.36	3.25	3.38
5736124148251	573612	4148251	RESIDENT	1.88	7.80	3.20	3.32
5736224148251	573622	4148251	RESIDENT	1.78	7.27	3.14	3.26
5736324148251	573632	4148251	RESIDENT	1.69	6.77	3.09	3.21
5736424148251	573642	4148251	RESIDENT	1.61	6.29	3.04	3.16
5736524148251	573652	4148251	RESIDENT	1.52	5.84	2.99	3.10
5736624148251	573662	4148251	RESIDENT	1.45	5.42	2.94	3.05
5736724148251	573672	4148251	RESIDENT	1.37	5.02	2.89	3.00
5736824148251	573682	4148251	RESIDENT	1.31	4.66	2.84	2.95
5736924148251	573692	4148251	RESIDENT	1.25	4.32	2.80	2.90
5737024148251	573702	4148251	RESIDENT	1.19	4.02	2.75	2.85
5737124148251	573712	4148251	RESIDENT	1.14	3.73	2.70	2.81
5737224148251	573722	4148251	RESIDENT	1.09	3.48	2.66	2.76
5737324148251	573732	4148251	RESIDENT	1.05	3.25	2.62	2.72
5728224148261	572822	4148261	RESIDENT	0.40	0.46	2.32	2.38
5728324148261	572832	4148261	RESIDENT	0.42	0.48	2.43	2.50
5728424148261	572842	4148261	RESIDENT	0.44	0.50	2.54	2.62
5728524148261	572852	4148261	RESIDENT	0.47	0.53	2.66	2.75
5728624148261	572862	4148261	RESIDENT	0.50	0.55	2.79	2.88
5728724148261	572872	4148261	RESIDENT	0.53	0.58	2.92	3.02
5728824148261	572882	4148261	RESIDENT	0.57	0.61	3.05	3.16
5728924148261	572892	4148261	RESIDENT	0.61	0.64	3.19	3.31
5729024148261	572902	4148261	RESIDENT	0.65	0.68	3.33	3.47
5729124148261	572912	4148261	RESIDENT	0.70	0.72	3.48	3.63
5729224148261	572922	4148261	RESIDENT	0.75	0.75	3.64	3.80
5729324148261	572932	4148261	RESIDENT	0.81	0.79	3.80	3.97
5729424148261	572942	4148261	RESIDENT	0.88	0.84	3.97	4.15
5729524148261	572952	4148261	RESIDENT	0.95	0.88	4.14	4.34
5729624148261	572962	4148261	RESIDENT	1.06	0.93	4.32	4.53
5729724148261	572972	4148261	RESIDENT	1.16	0.98	4.51	4.74
5729824148261	572982	4148261	RESIDENT	1.28	1.04	4.71	4.95
5729924148261	572992	4148261	RESIDENT	1.43	1.11	4.92	5.18
5730024148261	573002	4148261	RESIDENT	1.59	1.18	5.13	5.42
5730124148261	573012	4148261	RESIDENT	1.78	1.27	5.35	5.66
5730224148261	573022	4148261	RESIDENT	2.00	1.37	5.57	5.91
5730324148261	573032	4148261	RESIDENT	2.24	1.48	5.80	6.17
5730424148261	573042	4148261	RESIDENT	2.49	1.60	6.02	6.43
5730524148261	573052	4148261	RESIDENT	2.76	1.74	6.26	6.69
5730624148261	573062	4148261	RESIDENT	3.05	1.89	6.49	6.95
5730724148261	573072	4148261	RESIDENT	3.36	2.06	6.73	7.23
5730824148261	573082	4148261	RESIDENT	3.66	2.23	6.96	7.49
5730924148261	573092	4148261	RESIDENT	3.97	2.42	7.19	7.77
5731024148261	573102	4148261	RESIDENT	4.28	2.62	7.41	8.02
5731124148261	573112	4148261	RESIDENT	4.60	2.86	7.64	8.30
5731224148261	573122	4148261	RESIDENT	4.94	3.14	7.85	8.56
5731324148261	573132	4148261	RESIDENT	5.30	3.49	8.09	8.84
5731424148261	573142	4148261	RESIDENT	5.66	3.92	8.28	9.08
5731524148261	573152	4148261	RESIDENT	6.02	4.47	8.49	9.34
5731624148261	573162	4148261	RESIDENT	6.40	5.16	8.70	9.61
5731724148261	573172	4148261	RESIDENT	6.79	6.01	8.93	9.91
5731824148261	573182	4148261	RESIDENT	7.17	7.01	9.17	10.22
5731924148261	573192	4148261	RESIDENT	7.53	8.17	9.45	10.59
5732024148261	573202	4148261	RESIDENT	7.87	9.50	9.86	11.18
5733224148261	573322	4148261	UCART1	8.49	29.20	8.37	9.91
5733324148261	573332	4148261	UCART1	8.27	30.38	8.38	9.94
5733424148261	573342	4148261	REC	7.95	31.45	8.04	9.55
5733524148261	573352	4148261	REC	7.72	32.32	7.38	8.66
5733624148261	573362	4148261	REC	7.44	33.02	6.90	8.00
5733724148261	573372	4148261	REC	7.14	33.44	6.51	7.44
5733824148261	573382	4148261	REC	6.80	33.51	6.16	6.95
5733924148261	573392	4148261	REC	6.35	33.09	5.85	6.51
5734024148261	573402	4148261	REC	6.05	32.31	5.57	6.14
5734124148261	573412	4148261	REC	5.69	31.17	5.34	5.83
5734224148261	573422	4148261	REC	5.40	29.75	5.13	5.56
5734324148261	573432	4148261	REC	5.10	28.12	4.94	5.33

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734424148261	573442	4148261	REC	4.80	26.36	4.78	5.12
5734524148261	573452	4148261	REC	4.44	24.56	4.62	4.93
5734624148261	573462	4148261	REC	4.22	22.77	4.48	4.76
5734724148261	573472	4148261	REC	3.96	21.06	4.35	4.60
5734824148261	573482	4148261	UCART1	3.75	19.50	4.24	4.47
5734924148261	573492	4148261	REC	3.55	18.02	4.13	4.34
5735024148261	573502	4148261	REC	3.35	16.64	4.02	4.22
5735124148261	573512	4148261	REC	3.16	15.42	3.92	4.11
5735224148261	573522	4148261	REC	3.01	14.32	3.83	4.01
5735324148261	573532	4148261	REC	2.83	13.36	3.75	3.92
5735424148261	573542	4148261	REC	2.66	12.48	3.68	3.84
5735524148261	573552	4148261	REC	2.52	11.65	3.60	3.75
5735624148261	573562	4148261	REC	2.40	10.86	3.53	3.67
5735724148261	573572	4148261	REC	2.27	10.13	3.46	3.60
5735824148261	573582	4148261	REC	2.15	9.44	3.39	3.53
5735924148261	573592	4148261	UCART1	2.03	8.79	3.33	3.47
5736024148261	573602	4148261	UCART1	1.93	8.16	3.27	3.40
5736124148261	573612	4148261	UCART1	1.83	7.57	3.21	3.34
5736224148261	573622	4148261	UCART1	1.73	7.02	3.16	3.29
5736324148261	573632	4148261	RESIDENT	1.65	6.51	3.11	3.24
5736424148261	573642	4148261	RESIDENT	1.55	6.02	3.06	3.18
5736524148261	573652	4148261	RESIDENT	1.46	5.56	3.01	3.13
5736624148261	573662	4148261	RESIDENT	1.39	5.15	2.96	3.08
5736724148261	573672	4148261	RESIDENT	1.33	4.76	2.91	3.03
5736824148261	573682	4148261	RESIDENT	1.27	4.41	2.87	2.98
5736924148261	573692	4148261	RESIDENT	1.21	4.09	2.82	2.93
5737024148261	573702	4148261	RESIDENT	1.16	3.80	2.78	2.88
5737124148261	573712	4148261	RESIDENT	1.11	3.53	2.73	2.84
5737224148261	573722	4148261	RESIDENT	1.06	3.30	2.68	2.79
5737324148261	573732	4148261	RESIDENT	1.02	3.08	2.64	2.74
5728224148271	572822	4148271	RESIDENT	0.39	0.45	2.41	2.47
5728324148271	572832	4148271	RESIDENT	0.42	0.47	2.52	2.59
5728424148271	572842	4148271	RESIDENT	0.44	0.49	2.64	2.72
5728524148271	572852	4148271	RESIDENT	0.47	0.52	2.76	2.86
5728624148271	572862	4148271	RESIDENT	0.49	0.55	2.90	3.00
5728724148271	572872	4148271	RESIDENT	0.52	0.58	3.03	3.15
5728824148271	572882	4148271	RESIDENT	0.56	0.61	3.17	3.30
5728924148271	572892	4148271	RESIDENT	0.60	0.64	3.32	3.46
5729024148271	572902	4148271	RESIDENT	0.65	0.68	3.48	3.63
5729124148271	572912	4148271	RESIDENT	0.69	0.71	3.63	3.80
5729224148271	572922	4148271	RESIDENT	0.75	0.75	3.79	3.97
5729324148271	572932	4148271	RESIDENT	0.81	0.79	3.97	4.16
5729424148271	572942	4148271	RESIDENT	0.87	0.84	4.14	4.35
5729524148271	572952	4148271	RESIDENT	0.95	0.89	4.33	4.54
5729624148271	572962	4148271	RESIDENT	1.04	0.94	4.52	4.75
5729724148271	572972	4148271	RESIDENT	1.14	0.99	4.72	4.96
5729824148271	572982	4148271	RESIDENT	1.27	1.05	4.93	5.19
5729924148271	572992	4148271	RESIDENT	1.41	1.11	5.15	5.44
5730024148271	573002	4148271	RESIDENT	1.58	1.19	5.38	5.69
5730124148271	573012	4148271	RESIDENT	1.76	1.27	5.62	5.96
5730224148271	573022	4148271	RESIDENT	1.99	1.36	5.86	6.23
5730324148271	573032	4148271	RESIDENT	2.23	1.47	6.09	6.50
5730424148271	573042	4148271	RESIDENT	2.50	1.59	6.35	6.79
5730524148271	573052	4148271	RESIDENT	2.79	1.74	6.60	7.08
5730624148271	573062	4148271	RESIDENT	3.08	1.89	6.85	7.36
5730724148271	573072	4148271	RESIDENT	3.41	2.07	7.11	7.66
5730824148271	573082	4148271	RESIDENT	3.74	2.25	7.35	7.95
5730924148271	573092	4148271	RESIDENT	4.08	2.45	7.60	8.25
5731024148271	573102	4148271	RESIDENT	4.41	2.68	7.86	8.56
5731124148271	573112	4148271	RESIDENT	4.75	2.91	8.07	8.81
5731224148271	573122	4148271	RESIDENT	5.14	3.20	8.32	9.12
5731324148271	573132	4148271	RESIDENT	5.52	3.54	8.55	9.40
5731424148271	573142	4148271	RESIDENT	5.91	3.96	8.77	9.68
5731524148271	573152	4148271	RESIDENT	6.29	4.52	9.01	9.98
5731624148271	573162	4148271	RESIDENT	6.70	5.21	9.24	10.29

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731724148271	573172	4148271	RESIDENT	7.11	6.10	9.52	10.66
5731824148271	573182	4148271	RESIDENT	7.53	7.18	9.81	11.05
5733124148271	573312	4148271	UCART1	9.03	30.40	8.04	9.41
5733224148271	573322	4148271	UCART1	8.79	31.95	8.06	9.45
5733324148271	573332	4148271	REC	8.48	33.31	7.80	9.10
5733424148271	573342	4148271	REC	8.19	34.45	7.22	8.33
5733524148271	573352	4148271	REC	7.87	35.39	6.79	7.77
5733624148271	573362	4148271	REC	7.59	36.05	6.44	7.29
5733724148271	573372	4148271	REC	7.22	36.34	6.13	6.86
5733824148271	573382	4148271	REC	6.85	36.19	5.85	6.49
5733924148271	573392	4148271	REC	6.38	35.47	5.59	6.13
5734024148271	573402	4148271	REC	6.05	34.30	5.35	5.83
5734124148271	573412	4148271	REC	5.73	32.77	5.15	5.57
5734224148271	573422	4148271	REC	5.36	30.97	4.97	5.34
5734324148271	573432	4148271	REC	5.04	29.01	4.81	5.14
5734424148271	573442	4148271	REC	4.73	26.97	4.66	4.96
5734524148271	573452	4148271	REC	4.41	24.94	4.53	4.80
5734624148271	573462	4148271	REC	4.17	23.00	4.40	4.65
5734724148271	573472	4148271	REC	3.93	21.17	4.29	4.52
5734824148271	573482	4148271	UCART1	3.71	19.57	4.19	4.41
5734924148271	573492	4148271	REC	3.51	18.06	4.10	4.30
5735024148271	573502	4148271	REC	3.31	16.65	4.00	4.19
5735124148271	573512	4148271	REC	3.12	15.41	3.91	4.09
5735224148271	573522	4148271	REC	2.93	14.31	3.82	4.00
5735324148271	573532	4148271	REC	2.74	13.32	3.75	3.91
5735424148271	573542	4148271	REC	2.60	12.42	3.68	3.84
5735524148271	573552	4148271	REC	2.46	11.55	3.61	3.76
5735624148271	573562	4148271	REC	2.34	10.74	3.54	3.69
5735724148271	573572	4148271	REC	2.21	9.96	3.47	3.62
5735824148271	573582	4148271	UCART1	2.08	9.23	3.41	3.55
5735924148271	573592	4148271	UCART1	1.97	8.55	3.35	3.49
5736024148271	573602	4148271	UCART1	1.87	7.90	3.30	3.43
5736124148271	573612	4148271	UCART1	1.77	7.29	3.24	3.37
5736224148271	573622	4148271	UCART1	1.66	6.72	3.19	3.31
5736324148271	573632	4148271	RESIDENT	1.58	6.20	3.14	3.26
5736424148271	573642	4148271	RESIDENT	1.49	5.71	3.09	3.21
5736524148271	573652	4148271	RESIDENT	1.42	5.26	3.04	3.16
5736624148271	573662	4148271	RESIDENT	1.35	4.86	2.99	3.11
5736724148271	573672	4148271	RESIDENT	1.29	4.49	2.94	3.06
5736824148271	573682	4148271	RESIDENT	1.23	4.16	2.89	3.01
5736924148271	573692	4148271	RESIDENT	1.17	3.86	2.85	2.96
5737024148271	573702	4148271	RESIDENT	1.12	3.59	2.80	2.91
5737124148271	573712	4148271	RESIDENT	1.08	3.34	2.76	2.87
5737224148271	573722	4148271	RESIDENT	1.03	3.13	2.71	2.82
5737324148271	573732	4148271	RESIDENT	0.99	2.93	2.66	2.77
5737424148271	573742	4148271	RESIDENT	0.96	2.76	2.62	2.73
5728124148281	572812	4148281	RESIDENT	0.38	0.42	2.38	2.45
5728224148281	572822	4148281	RESIDENT	0.40	0.44	2.50	2.57
5728324148281	572832	4148281	RESIDENT	0.42	0.46	2.61	2.69
5728424148281	572842	4148281	RESIDENT	0.44	0.49	2.74	2.83
5728524148281	572852	4148281	RESIDENT	0.46	0.51	2.87	2.98
5728624148281	572862	4148281	RESIDENT	0.49	0.54	3.01	3.12
5728724148281	572872	4148281	RESIDENT	0.52	0.57	3.16	3.28
5728824148281	572882	4148281	RESIDENT	0.56	0.60	3.31	3.45
5728924148281	572892	4148281	RESIDENT	0.59	0.63	3.47	3.62
5729024148281	572902	4148281	RESIDENT	0.64	0.67	3.63	3.79
5729124148281	572912	4148281	RESIDENT	0.69	0.71	3.79	3.97
5729224148281	572922	4148281	RESIDENT	0.74	0.75	3.97	4.16
5729324148281	572932	4148281	RESIDENT	0.80	0.79	4.14	4.35
5729424148281	572942	4148281	RESIDENT	0.86	0.84	4.33	4.56
5729524148281	572952	4148281	RESIDENT	0.94	0.89	4.53	4.77
5729624148281	572962	4148281	RESIDENT	1.02	0.94	4.73	4.98
5729724148281	572972	4148281	RESIDENT	1.14	1.00	4.95	5.22
5729824148281	572982	4148281	RESIDENT	1.25	1.06	5.17	5.46
5729924148281	572992	4148281	RESIDENT	1.40	1.12	5.41	5.73

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730024148281	573002	4148281	RESIDENT	1.56	1.19	5.66	6.00
5730124148281	573012	4148281	RESIDENT	1.75	1.27	5.90	6.28
5730224148281	573022	4148281	RESIDENT	1.97	1.36	6.16	6.58
5730324148281	573032	4148281	RESIDENT	2.23	1.46	6.42	6.87
5730424148281	573042	4148281	RESIDENT	2.50	1.59	6.69	7.18
5730524148281	573052	4148281	RESIDENT	2.80	1.72	6.96	7.50
5730624148281	573062	4148281	RESIDENT	3.12	1.88	7.23	7.81
5730724148281	573072	4148281	RESIDENT	3.46	2.06	7.51	8.13
5730824148281	573082	4148281	RESIDENT	3.82	2.26	7.77	8.44
5730924148281	573092	4148281	RESIDENT	4.18	2.48	8.05	8.78
5731024148281	573102	4148281	RESIDENT	4.55	2.71	8.32	9.10
5731124148281	573112	4148281	RESIDENT	4.91	2.96	8.57	9.40
5731224148281	573122	4148281	RESIDENT	5.33	3.25	8.82	9.72
5731324148281	573132	4148281	RESIDENT	5.74	3.60	9.07	10.04
5731424148281	573142	4148281	RESIDENT	6.15	4.03	9.32	10.37
5731524148281	573152	4148281	RESIDENT	6.57	4.58	9.62	10.77
5731624148281	573162	4148281	RESIDENT	7.00	5.27	9.86	11.08
5731724148281	573172	4148281	RESIDENT	7.44	6.20	10.23	11.59
5733024148281	573302	4148281	UCART1	9.51	31.39	8.62	10.10
5733124148281	573312	4148281	REC	9.31	33.45	8.37	9.79
5733224148281	573322	4148281	REC	9.12	35.22	7.63	8.82
5733324148281	573332	4148281	REC	8.67	36.73	7.11	8.12
5733424148281	573342	4148281	REC	8.35	37.91	6.70	7.58
5733524148281	573352	4148281	REC	8.05	38.84	6.37	7.15
5733624148281	573362	4148281	REC	7.70	39.42	6.10	6.78
5733724148281	573372	4148281	REC	7.29	39.54	5.85	6.45
5733824148281	573382	4148281	REC	6.79	39.07	5.61	6.14
5733924148281	573392	4148281	REC	6.45	37.97	5.39	5.85
5734024148281	573402	4148281	REC	6.04	36.37	5.19	5.60
5734124148281	573412	4148281	REC	5.70	34.39	5.01	5.38
5734224148281	573422	4148281	REC	5.30	32.18	4.86	5.19
5734324148281	573432	4148281	REC	4.96	29.85	4.71	5.01
5734424148281	573442	4148281	REC	4.62	27.52	4.58	4.85
5734524148281	573452	4148281	REC	4.35	25.28	4.46	4.71
5734624148281	573462	4148281	REC	4.10	23.18	4.35	4.58
5734724148281	573472	4148281	REC	3.86	21.27	4.25	4.47
5734824148281	573482	4148281	UCART1	3.65	19.61	4.17	4.38
5734924148281	573492	4148281	REC	3.44	18.08	4.08	4.28
5735024148281	573502	4148281	REC	3.23	16.66	3.99	4.18
5735124148281	573512	4148281	REC	3.03	15.40	3.90	4.09
5735224148281	573522	4148281	REC	2.83	14.26	3.82	4.00
5735324148281	573532	4148281	REC	2.68	13.21	3.75	3.92
5735424148281	573542	4148281	REC	2.53	12.27	3.68	3.85
5735524148281	573552	4148281	REC	2.39	11.36	3.61	3.77
5735624148281	573562	4148281	REC	2.27	10.50	3.55	3.70
5735724148281	573572	4148281	REC	2.14	9.69	3.49	3.64
5735824148281	573582	4148281	UCART1	2.02	8.93	3.43	3.58
5735924148281	573592	4148281	UCART1	1.90	8.23	3.38	3.52
5736024148281	573602	4148281	UCART1	1.81	7.56	3.32	3.46
5736124148281	573612	4148281	UCART1	1.70	6.94	3.27	3.40
5736224148281	573622	4148281	UCART1	1.59	6.37	3.21	3.34
5736324148281	573632	4148281	RESIDENT	1.51	5.85	3.16	3.29
5736424148281	573642	4148281	RESIDENT	1.44	5.38	3.11	3.24
5736524148281	573652	4148281	RESIDENT	1.37	4.95	3.06	3.19
5736624148281	573662	4148281	RESIDENT	1.30	4.57	3.02	3.14
5736724148281	573672	4148281	RESIDENT	1.24	4.22	2.97	3.09
5736824148281	573682	4148281	RESIDENT	1.19	3.91	2.92	3.04
5736924148281	573692	4148281	RESIDENT	1.13	3.64	2.87	2.99
5737024148281	573702	4148281	RESIDENT	1.09	3.39	2.83	2.94
5737124148281	573712	4148281	RESIDENT	1.04	3.17	2.78	2.90
5737224148281	573722	4148281	RESIDENT	1.00	2.98	2.74	2.85
5737324148281	573732	4148281	RESIDENT	0.97	2.80	2.69	2.81
5737424148281	573742	4148281	RESIDENT	0.94	2.65	2.65	2.76
5729024148291	572902	4148291	RESIDENT	0.63	0.66	3.78	3.96
5729124148291	572912	4148291	RESIDENT	0.68	0.70	3.96	4.15

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729224148291	572922	4148291	RESIDENT	0.73	0.74	4.14	4.35
5729324148291	572932	4148291	RESIDENT	0.79	0.78	4.33	4.56
5729424148291	572942	4148291	RESIDENT	0.86	0.83	4.54	4.78
5729524148291	572952	4148291	RESIDENT	0.93	0.88	4.75	5.01
5729624148291	572962	4148291	RESIDENT	1.01	0.94	4.97	5.25
5729724148291	572972	4148291	RESIDENT	1.11	1.00	5.20	5.49
5729824148291	572982	4148291	RESIDENT	1.23	1.06	5.44	5.76
5729924148291	572992	4148291	RESIDENT	1.38	1.13	5.69	6.03
5730024148291	573002	4148291	RESIDENT	1.54	1.20	5.95	6.33
5730124148291	573012	4148291	RESIDENT	1.72	1.28	6.22	6.64
5730224148291	573022	4148291	RESIDENT	1.94	1.37	6.50	6.96
5730324148291	573032	4148291	RESIDENT	2.21	1.47	6.78	7.29
5730424148291	573042	4148291	RESIDENT	2.49	1.58	7.07	7.62
5730524148291	573052	4148291	RESIDENT	2.81	1.72	7.37	7.98
5730624148291	573062	4148291	RESIDENT	3.14	1.87	7.65	8.30
5730724148291	573072	4148291	RESIDENT	3.51	2.05	7.95	8.65
5730824148291	573082	4148291	RESIDENT	3.89	2.25	8.25	9.01
5730924148291	573092	4148291	RESIDENT	4.28	2.49	8.56	9.38
5731024148291	573102	4148291	RESIDENT	4.68	2.74	8.84	9.74
5731124148291	573112	4148291	RESIDENT	5.07	3.01	9.12	10.07
5731224148291	573122	4148291	RESIDENT	5.52	3.31	9.39	10.42
5731324148291	573132	4148291	RESIDENT	5.96	3.67	9.66	10.78
5731424148291	573142	4148291	RESIDENT	6.40	4.10	9.97	11.20
5731524148291	573152	4148291	RESIDENT	6.86	4.65	10.28	11.62
5731624148291	573162	4148291	RESIDENT	7.34	5.40	10.72	12.24
5732824148291	573282	4148291	UCART1	10.24	29.68	9.37	11.03
5732924148291	573292	4148291	UCART1	10.08	32.23	8.31	9.66
5733024148291	573302	4148291	REC	9.89	34.75	8.13	9.43
5733124148291	573312	4148291	REC	9.65	37.10	7.53	8.64
5733224148291	573322	4148291	REC	9.30	39.12	7.05	8.01
5733324148291	573332	4148291	REC	8.90	40.74	6.66	7.50
5733424148291	573342	4148291	REC	8.56	41.95	6.34	7.07
5733524148291	573352	4148291	REC	8.20	42.78	6.07	6.71
5733624148291	573362	4148291	REC	7.76	43.20	5.84	6.41
5733724148291	573372	4148291	REC	7.34	43.07	5.64	6.14
5733824148291	573382	4148291	REC	6.82	42.16	5.43	5.88
5733924148291	573392	4148291	REC	6.43	40.58	5.24	5.65
5734024148291	573402	4148291	REC	6.02	38.46	5.07	5.43
5734124148291	573412	4148291	REC	5.67	35.99	4.92	5.25
5734224148291	573422	4148291	REC	5.32	33.33	4.78	5.08
5734324148291	573432	4148291	REC	4.85	30.63	4.65	4.93
5734424148291	573442	4148291	REC	4.56	28.02	4.53	4.79
5734524148291	573452	4148291	REC	4.28	25.57	4.42	4.66
5734624148291	573462	4148291	REC	4.03	23.34	4.32	4.55
5734724148291	573472	4148291	REC	3.80	21.36	4.23	4.45
5734824148291	573482	4148291	UCART1	3.57	19.65	4.16	4.36
5734924148291	573492	4148291	UCART1	3.35	18.07	4.07	4.27
5735024148291	573502	4148291	UCART1	3.14	16.63	3.99	4.18
5735124148291	573512	4148291	UCART1	2.93	15.36	3.91	4.10
5735224148291	573522	4148291	REC	2.77	14.15	3.84	4.01
5735324148291	573532	4148291	REC	2.60	13.01	3.75	3.92
5735424148291	573542	4148291	REC	2.45	11.99	3.69	3.85
5735524148291	573552	4148291	REC	2.33	11.03	3.62	3.78
5735624148291	573562	4148291	REC	2.19	10.13	3.56	3.71
5735724148291	573572	4148291	REC	2.06	9.30	3.50	3.65
5735824148291	573582	4148291	UCART1	1.95	8.55	3.46	3.60
5735924148291	573592	4148291	UCART1	1.85	7.83	3.41	3.55
5736024148291	573602	4148291	UCART1	1.73	7.16	3.35	3.49
5736124148291	573612	4148291	UCART1	1.63	6.55	3.30	3.44
5736224148291	573622	4148291	UCART1	1.54	5.99	3.24	3.38
5736324148291	573632	4148291	RESIDENT	1.46	5.49	3.19	3.33
5736424148291	573642	4148291	RESIDENT	1.39	5.05	3.14	3.27
5736524148291	573652	4148291	RESIDENT	1.32	4.65	3.10	3.22
5736624148291	573662	4148291	RESIDENT	1.26	4.29	3.05	3.17
5736724148291	573672	4148291	RESIDENT	1.20	3.98	3.00	3.12

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736824148291	573682	4148291	RESIDENT	1.15	3.69	2.95	3.08
5736924148291	573692	4148291	RESIDENT	1.10	3.45	2.90	3.03
5737024148291	573702	4148291	RESIDENT	1.06	3.22	2.86	2.98
5737124148291	573712	4148291	RESIDENT	1.02	3.03	2.81	2.94
5737224148291	573722	4148291	RESIDENT	0.98	2.85	2.77	2.89
5737324148291	573732	4148291	RESIDENT	0.95	2.70	2.72	2.84
5737424148291	573742	4148291	RESIDENT	0.92	2.56	2.67	2.79
5730424148301	573042	4148301	RESIDENT	2.48	1.58	7.48	8.10
5730524148301	573052	4148301	RESIDENT	2.81	1.72	7.81	8.50
5730624148301	573062	4148301	RESIDENT	3.16	1.87	8.14	8.88
5730724148301	573072	4148301	RESIDENT	3.55	2.04	8.46	9.27
5730824148301	573082	4148301	RESIDENT	3.96	2.25	8.80	9.67
5730924148301	573092	4148301	RESIDENT	4.38	2.48	9.11	10.06
5731024148301	573102	4148301	RESIDENT	4.81	2.75	9.43	10.46
5731124148301	573112	4148301	RESIDENT	5.24	3.04	9.73	10.84
5731224148301	573122	4148301	RESIDENT	5.72	3.36	10.00	11.20
5731324148301	573132	4148301	RESIDENT	6.19	3.73	10.31	11.61
5731424148301	573142	4148301	RESIDENT	6.69	4.19	10.68	12.13
5732724148301	573272	4148301	UCART1	10.85	29.57	8.90	10.37
5732824148301	573282	4148301	REC	10.70	32.66	8.65	10.07
5732924148301	573292	4148301	REC	10.50	35.82	7.97	9.17
5733024148301	573302	4148301	REC	10.27	38.74	7.43	8.48
5733124148301	573312	4148301	REC	10.02	41.44	7.03	7.94
5733224148301	573322	4148301	REC	9.61	43.70	6.67	7.47
5733324148301	573332	4148301	REC	9.14	45.40	6.35	7.05
5733424148301	573342	4148301	REC	8.73	46.63	6.09	6.70
5733524148301	573352	4148301	REC	8.30	47.30	5.85	6.40
5733624148301	573362	4148301	REC	7.89	47.41	5.65	6.13
5733724148301	573372	4148301	REC	7.27	46.84	5.47	5.91
5733824148301	573382	4148301	REC	6.82	45.38	5.29	5.69
5733924148301	573392	4148301	REC	6.43	43.22	5.13	5.49
5734024148301	573402	4148301	REC	5.99	40.49	4.98	5.31
5734124148301	573412	4148301	REC	5.61	37.44	4.85	5.15
5734224148301	573422	4148301	REC	5.21	34.32	4.72	5.00
5734324148301	573432	4148301	REC	4.79	31.27	4.61	4.87
5734424148301	573442	4148301	REC	4.49	28.42	4.50	4.75
5734524148301	573452	4148301	REC	4.21	25.81	4.41	4.64
5734624148301	573462	4148301	REC	3.96	23.47	4.32	4.54
5734724148301	573472	4148301	REC	3.71	21.42	4.23	4.45
5734824148301	573482	4148301	UCART1	3.48	19.65	4.16	4.37
5734924148301	573492	4148301	UCART1	3.26	18.02	4.08	4.28
5735024148301	573502	4148301	UCART1	3.03	16.53	4.00	4.19
5735124148301	573512	4148301	UCART1	2.86	15.20	3.93	4.12
5735224148301	573522	4148301	REC	2.69	13.93	3.85	4.03
5735324148301	573532	4148301	REC	2.53	12.74	3.78	3.95
5735424148301	573542	4148301	REC	2.38	11.65	3.71	3.88
5735524148301	573552	4148301	REC	2.25	10.64	3.65	3.81
5735624148301	573562	4148301	REC	2.11	9.71	3.59	3.74
5735724148301	573572	4148301	REC	1.99	8.85	3.53	3.68
5735824148301	573582	4148301	UCART1	1.87	8.09	3.49	3.64
5735924148301	573592	4148301	UCART1	1.77	7.39	3.44	3.59
5736024148301	573602	4148301	UCART1	1.66	6.73	3.38	3.53
5736124148301	573612	4148301	UCART1	1.57	6.14	3.33	3.47
5736224148301	573622	4148301	UCART1	1.49	5.61	3.28	3.42
5736324148301	573632	4148301	RESIDENT	1.41	5.14	3.23	3.36
5736424148301	573642	4148301	RESIDENT	1.34	4.73	3.18	3.31
5736524148301	573652	4148301	RESIDENT	1.28	4.37	3.13	3.26
5736624148301	573662	4148301	RESIDENT	1.22	4.04	3.08	3.21
5736724148301	573672	4148301	RESIDENT	1.16	3.76	3.04	3.16
5736824148301	573682	4148301	RESIDENT	1.11	3.51	2.99	3.11
5736924148301	573692	4148301	RESIDENT	1.07	3.28	2.94	3.07
5737024148301	573702	4148301	RESIDENT	1.03	3.09	2.89	3.02
5737124148301	573712	4148301	RESIDENT	1.00	2.91	2.85	2.97
5737224148301	573722	4148301	RESIDENT	0.96	2.75	2.80	2.92
5737324148301	573732	4148301	RESIDENT	0.93	2.61	2.75	2.87

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737424148301	573742	4148301	RESIDENT	0.90	2.48	2.70	2.82
5737524148301	573752	4148301	RESIDENT	0.88	2.37	2.65	2.77
5732624148311	573262	4148311	UCART1	11.43	28.84	8.80	10.26
5732724148311	573272	4148311	REC	11.35	32.55	8.42	9.73
5732824148311	573282	4148311	REC	11.10	36.40	7.83	8.96
5732924148311	573292	4148311	REC	10.88	40.07	7.40	8.38
5733024148311	573302	4148311	REC	10.63	43.48	7.00	7.87
5733124148311	573312	4148311	REC	10.30	46.55	6.67	7.44
5733224148311	573322	4148311	REC	9.72	49.05	6.38	7.06
5733324148311	573332	4148311	REC	9.31	50.82	6.11	6.71
5733424148311	573342	4148311	REC	8.87	51.98	5.89	6.42
5733524148311	573352	4148311	REC	8.44	52.42	5.68	6.16
5733624148311	573362	4148311	REC	7.89	52.06	5.50	5.93
5733724148311	573372	4148311	REC	7.30	50.87	5.34	5.73
5733824148311	573382	4148311	REC	6.86	48.72	5.19	5.55
5733924148311	573392	4148311	REC	6.40	45.82	5.05	5.38
5734024148311	573402	4148311	REC	6.00	42.43	4.93	5.23
5734124148311	573412	4148311	REC	5.50	38.79	4.81	5.09
5734224148311	573422	4148311	REC	5.07	35.19	4.69	4.96
5734324148311	573432	4148311	REC	4.71	31.78	4.59	4.84
5734424148311	573442	4148311	REC	4.41	28.69	4.49	4.74
5734524148311	573452	4148311	REC	4.13	25.96	4.41	4.64
5734624148311	573462	4148311	REC	3.87	23.55	4.32	4.55
5734724148311	573472	4148311	REC	3.62	21.43	4.24	4.46
5734824148311	573482	4148311	UCART1	3.38	19.59	4.17	4.39
5734924148311	573492	4148311	UCART1	3.15	17.90	4.10	4.31
5735024148311	573502	4148311	UCART1	2.96	16.35	4.03	4.23
5735124148311	573512	4148311	UCART1	2.78	14.93	3.96	4.15
5735224148311	573522	4148311	REC	2.61	13.59	3.88	4.07
5735324148311	573532	4148311	REC	2.44	12.31	3.80	3.98
5735424148311	573542	4148311	REC	2.29	11.17	3.74	3.91
5735524148311	573552	4148311	REC	2.17	10.13	3.67	3.84
5735624148311	573562	4148311	REC	2.03	9.18	3.61	3.77
5735724148311	573572	4148311	REC	1.90	8.34	3.56	3.72
5735824148311	573582	4148311	UCART1	1.78	7.59	3.52	3.68
5735924148311	573592	4148311	UCART1	1.69	6.91	3.48	3.63
5736024148311	573602	4148311	UCART1	1.60	6.28	3.42	3.57
5736124148311	573612	4148311	UCART1	1.51	5.73	3.37	3.52
5736224148311	573622	4148311	UCART1	1.43	5.25	3.32	3.46
5736324148311	573632	4148311	RESIDENT	1.36	4.82	3.27	3.40
5736424148311	573642	4148311	RESIDENT	1.29	4.44	3.22	3.35
5736524148311	573652	4148311	RESIDENT	1.23	4.12	3.17	3.31
5736624148311	573662	4148311	RESIDENT	1.18	3.83	3.12	3.26
5736724148311	573672	4148311	RESIDENT	1.13	3.57	3.07	3.21
5736824148311	573682	4148311	RESIDENT	1.09	3.35	3.03	3.16
5736924148311	573692	4148311	RESIDENT	1.05	3.15	2.98	3.11
5737024148311	573702	4148311	RESIDENT	1.01	2.97	2.93	3.06
5737124148311	573712	4148311	RESIDENT	0.98	2.82	2.88	3.01
5737224148311	573722	4148311	RESIDENT	0.95	2.67	2.83	2.96
5737324148311	573732	4148311	RESIDENT	0.92	2.54	2.78	2.91
5737424148311	573742	4148311	RESIDENT	0.89	2.43	2.73	2.86
5737524148311	573752	4148311	RESIDENT	0.87	2.32	2.68	2.80
5727924148321	572792	4148321	UCART1	0.35	0.38	2.50	2.58
5728024148321	572802	4148321	UCART1	0.37	0.39	2.63	2.72
5728124148321	572812	4148321	UCART1	0.38	0.41	2.76	2.86
5728224148321	572822	4148321	UCART1	0.39	0.43	2.91	3.02
5728324148321	572832	4148321	UCART1	0.41	0.45	3.05	3.18
5728424148321	572842	4148321	UCART1	0.43	0.47	3.21	3.34
5728524148321	572852	4148321	UCART1	0.46	0.49	3.38	3.53
5732524148321	573252	4148321	UCART1	12.02	27.60	8.57	9.87
5732624148321	573262	4148321	UCART1	11.99	31.77	8.28	9.50
5732724148321	573272	4148321	UCART1	11.91	36.23	7.74	8.79
5732824148321	573282	4148321	REC	11.61	40.75	7.32	8.25
5732924148321	573292	4148321	REC	11.34	45.07	6.98	7.81
5733024148321	573302	4148321	REC	11.04	49.03	6.67	7.41

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148321	573312	4148321	REC	10.53	52.50	6.39	7.05
5733224148321	573322	4148321	REC	9.97	55.27	6.15	6.74
5733324148321	573332	4148321	REC	9.53	57.10	5.93	6.45
5733424148321	573342	4148321	UCART1	9.04	58.11	5.73	6.20
5733524148321	573352	4148321	UCART1	8.50	58.15	5.55	5.97
5733624148321	573362	4148321	UCART1	7.80	57.13	5.38	5.77
5733724148321	573372	4148321	UCART1	7.27	55.20	5.25	5.61
5733824148321	573382	4148321	UCART1	6.83	52.13	5.13	5.46
5733924148321	573392	4148321	UCART1	6.35	48.32	5.00	5.31
5734024148321	573402	4148321	UCART1	5.86	44.20	4.90	5.19
5734124148321	573412	4148321	UCART1	5.34	39.96	4.79	5.07
5734224148321	573422	4148321	REC	4.99	35.89	4.69	4.95
5734324148321	573432	4148321	REC	4.63	32.17	4.59	4.84
5734424148321	573442	4148321	REC	4.33	28.89	4.50	4.74
5734524148321	573452	4148321	REC	4.04	26.05	4.42	4.66
5734624148321	573462	4148321	REC	3.77	23.57	4.34	4.57
5734724148321	573472	4148321	UCART1	3.51	21.38	4.27	4.49
5734824148321	573482	4148321	UCART1	3.26	19.44	4.20	4.42
5734924148321	573492	4148321	UCART1	3.06	17.65	4.13	4.34
5735024148321	573502	4148321	UCART1	2.87	16.00	4.06	4.26
5735124148321	573512	4148321	UCART1	2.69	14.50	4.00	4.19
5735224148321	573522	4148321	REC	2.52	13.07	3.92	4.11
5735324148321	573532	4148321	REC	2.36	11.74	3.84	4.02
5735424148321	573542	4148321	REC	2.21	10.58	3.77	3.95
5735524148321	573552	4148321	REC	2.06	9.54	3.71	3.88
5735624148321	573562	4148321	REC	1.94	8.60	3.66	3.82
5735724148321	573572	4148321	REC	1.82	7.78	3.61	3.77
5735824148321	573582	4148321	UCART1	1.72	7.07	3.57	3.73
5735924148321	573592	4148321	UCART1	1.62	6.42	3.52	3.68
5736024148321	573602	4148321	UCART1	1.54	5.85	3.47	3.62
5736124148321	573612	4148321	UCART1	1.46	5.35	3.41	3.57
5736224148321	573622	4148321	UCART1	1.38	4.91	3.36	3.51
5736324148321	573632	4148321	RESIDENT	1.31	4.53	3.31	3.45
5736424148321	573642	4148321	RESIDENT	1.25	4.20	3.26	3.40
5736524148321	573652	4148321	RESIDENT	1.20	3.91	3.21	3.35
5736624148321	573662	4148321	RESIDENT	1.15	3.65	3.16	3.31
5736724148321	573672	4148321	RESIDENT	1.10	3.42	3.11	3.26
5736824148321	573682	4148321	RESIDENT	1.06	3.22	3.07	3.21
5736924148321	573692	4148321	RESIDENT	1.03	3.05	3.02	3.16
5737024148321	573702	4148321	RESIDENT	0.99	2.89	2.97	3.11
5737124148321	573712	4148321	RESIDENT	0.96	2.74	2.92	3.06
5737224148321	573722	4148321	RESIDENT	0.93	2.61	2.87	3.00
5737324148321	573732	4148321	RESIDENT	0.91	2.49	2.81	2.95
5737424148321	573742	4148321	RESIDENT	0.88	2.38	2.76	2.89
5737524148321	573752	4148321	RESIDENT	0.86	2.28	2.71	2.84
5727824148331	572782	4148331	UCART1	0.34	0.36	2.48	2.57
5727924148331	572792	4148331	UCART1	0.35	0.38	2.60	2.69
5728024148331	572802	4148331	UCART1	0.37	0.39	2.73	2.83
5728124148331	572812	4148331	UCART1	0.38	0.41	2.88	2.99
5728224148331	572822	4148331	UCART1	0.40	0.43	3.03	3.15
5728324148331	572832	4148331	UCART1	0.41	0.44	3.19	3.32
5728424148331	572842	4148331	UCART1	0.43	0.46	3.35	3.50
5728524148331	572852	4148331	UCART1	0.45	0.49	3.54	3.70
5728624148331	572862	4148331	UCART1	0.48	0.51	3.73	3.91
5728724148331	572872	4148331	UCART1	0.50	0.54	3.94	4.14
5728824148331	572882	4148331	UCART1	0.53	0.57	4.16	4.38
5728924148331	572892	4148331	UCART1	0.57	0.60	4.38	4.62
5729024148331	572902	4148331	UCART1	0.60	0.63	4.59	4.85
5729124148331	572912	4148331	UCART1	0.64	0.66	4.83	5.11
5729224148331	572922	4148331	UCART1	0.69	0.70	5.06	5.37
5729324148331	572932	4148331	UCART1	0.74	0.74	5.31	5.65
5729424148331	572942	4148331	UCART1	0.81	0.79	5.58	5.95
5729524148331	572952	4148331	UCART1	0.87	0.84	5.87	6.28
5729624148331	572962	4148331	UCART1	0.96	0.90	6.17	6.61
5729724148331	572972	4148331	UCART1	1.05	0.96	6.49	6.97

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148331	572982	4148331	UCART1	1.15	1.03	6.83	7.35
5732424148331	573242	4148331	UCART1	12.59	25.57	8.77	10.14
5732524148331	573252	4148331	UCART1	12.64	30.03	8.12	9.23
5732624148331	573262	4148331	UCART1	12.59	35.01	7.66	8.63
5732724148331	573272	4148331	UCART1	12.46	40.33	7.27	8.13
5732824148331	573282	4148331	UCART1	12.12	45.69	6.94	7.71
5732924148331	573292	4148331	UCART1	11.76	50.83	6.65	7.35
5733024148331	573302	4148331	UCART1	11.35	55.43	6.39	7.02
5733124148331	573312	4148331	UCART1	10.82	59.32	6.15	6.72
5733224148331	573322	4148331	UCART1	10.23	62.36	5.96	6.47
5733324148331	573332	4148331	UCART1	9.69	64.18	5.76	6.23
5733424148331	573342	4148331	UCART1	9.13	64.89	5.59	6.01
5733524148331	573352	4148331	UCART1	8.47	64.40	5.44	5.83
5733624148331	573362	4148331	UCART1	7.82	62.46	5.30	5.65
5733724148331	573372	4148331	UCART1	7.26	59.44	5.18	5.52
5733824148331	573382	4148331	UCART1	6.78	55.22	5.07	5.38
5733924148331	573392	4148331	UCART1	6.22	50.38	4.96	5.26
5734024148331	573402	4148331	UCART1	5.72	45.48	4.87	5.15
5734124148331	573412	4148331	UCART1	5.25	40.70	4.78	5.05
5734224148331	573422	4148331	UCART1	4.89	36.27	4.69	4.95
5734324148331	573432	4148331	UCART1	4.53	32.36	4.60	4.85
5734424148331	573442	4148331	UCART1	4.22	28.97	4.52	4.77
5734524148331	573452	4148331	UCART1	3.93	26.05	4.45	4.69
5734624148331	573462	4148331	UCART1	3.65	23.47	4.38	4.61
5734724148331	573472	4148331	UCART1	3.38	21.18	4.31	4.54
5734824148331	573482	4148331	UCART1	3.17	19.09	4.24	4.46
5734924148331	573492	4148331	UCART1	2.97	17.19	4.17	4.39
5735024148331	573502	4148331	UCART1	2.78	15.45	4.10	4.32
5735124148331	573512	4148331	UCART1	2.60	13.87	4.04	4.25
5735224148331	573522	4148331	REC	2.43	12.40	3.96	4.16
5735324148331	573532	4148331	REC	2.26	11.06	3.89	4.07
5735424148331	573542	4148331	REC	2.11	9.90	3.82	4.00
5735524148331	573552	4148331	REC	1.97	8.88	3.76	3.94
5735624148331	573562	4148331	REC	1.85	7.99	3.70	3.87
5735724148331	573572	4148331	REC	1.75	7.22	3.65	3.82
5735824148331	573582	4148331	UCART1	1.65	6.56	3.62	3.78
5735924148331	573592	4148331	UCART1	1.56	5.97	3.57	3.73
5736024148331	573602	4148331	UCART1	1.48	5.46	3.51	3.67
5736124148331	573612	4148331	UCART1	1.40	5.01	3.46	3.62
5736224148331	573622	4148331	UCART1	1.33	4.62	3.41	3.56
5736324148331	573632	4148331	RESIDENT	1.27	4.29	3.35	3.50
5736424148331	573642	4148331	RESIDENT	1.21	3.99	3.30	3.45
5736524148331	573652	4148331	RESIDENT	1.16	3.74	3.25	3.40
5736624148331	573662	4148331	RESIDENT	1.12	3.51	3.21	3.35
5736724148331	573672	4148331	RESIDENT	1.08	3.31	3.16	3.30
5736824148331	573682	4148331	RESIDENT	1.04	3.13	3.11	3.25
5736924148331	573692	4148331	RESIDENT	1.01	2.97	3.06	3.20
5737024148331	573702	4148331	RESIDENT	0.98	2.82	3.01	3.15
5737124148331	573712	4148331	RESIDENT	0.95	2.69	2.96	3.10
5737224148331	573722	4148331	RESIDENT	0.93	2.56	2.90	3.04
5737324148331	573732	4148331	RESIDENT	0.90	2.45	2.85	2.99
5737424148331	573742	4148331	RESIDENT	0.88	2.35	2.79	2.93
5737524148331	573752	4148331	RESIDENT	0.86	2.25	2.74	2.87
5727824148341	572782	4148341	UCART1	0.34	0.37	2.58	2.68
5727924148341	572792	4148341	UCART1	0.35	0.38	2.72	2.82
5728024148341	572802	4148341	UCART1	0.37	0.39	2.85	2.96
5728124148341	572812	4148341	UCART1	0.38	0.41	3.00	3.13
5728224148341	572822	4148341	UCART1	0.40	0.43	3.16	3.30
5728324148341	572832	4148341	UCART1	0.42	0.44	3.33	3.48
5728424148341	572842	4148341	UCART1	0.43	0.46	3.51	3.67
5728524148341	572852	4148341	UCART1	0.45	0.48	3.70	3.88
5728624148341	572862	4148341	UCART1	0.47	0.51	3.90	4.10
5728724148341	572872	4148341	UCART1	0.50	0.53	4.13	4.35
5728824148341	572882	4148341	UCART1	0.53	0.56	4.37	4.61
5728924148341	572892	4148341	UCART1	0.56	0.59	4.60	4.87

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729024148341	572902	4148341	UCART1	0.59	0.62	4.82	5.11
5729124148341	572912	4148341	UCART1	0.63	0.66	5.08	5.40
5729224148341	572922	4148341	UCART1	0.68	0.69	5.34	5.69
5729324148341	572932	4148341	UCART1	0.73	0.73	5.61	5.99
5729424148341	572942	4148341	UCART1	0.79	0.78	5.92	6.33
5729524148341	572952	4148341	UCART1	0.86	0.83	6.24	6.69
5729624148341	572962	4148341	UCART1	0.94	0.88	6.56	7.06
5729724148341	572972	4148341	UCART1	1.03	0.95	6.90	7.45
5729824148341	572982	4148341	UCART1	1.13	1.02	7.30	7.91
5729924148341	572992	4148341	UCART1	1.25	1.09	7.68	8.36
5730024148341	573002	4148341	UCART1	1.41	1.18	8.09	8.84
5730124148341	573012	4148341	UCART1	1.59	1.27	8.51	9.35
5730224148341	573022	4148341	UCART1	1.80	1.37	8.94	9.88
5730324148341	573032	4148341	UCART1	2.05	1.48	9.41	10.46
5730424148341	573042	4148341	UCART1	2.37	1.61	9.91	11.10
5730524148341	573052	4148341	UCART1	2.73	1.75	10.41	11.75
5730624148341	573062	4148341	UCART1	3.14	1.90	10.90	12.38
5730724148341	573072	4148341	UCART1	3.60	2.07	11.36	12.99
5730824148341	573082	4148341	UCART1	4.13	2.26	11.84	13.64
5730924148341	573092	4148341	UCART1	4.71	2.51	12.50	14.61
5731024148341	573102	4148341	UCART1	5.31	2.85	13.44	16.18
5733724148341	573372	4148341	UCART1	7.19	63.20	5.11	5.43
5733824148341	573382	4148341	UCART1	6.67	57.71	5.02	5.32
5733924148341	573392	4148341	UCART1	6.07	51.85	4.93	5.21
5734024148341	573402	4148341	UCART1	5.53	46.16	4.84	5.12
5734124148341	573412	4148341	UCART1	5.13	40.92	4.76	5.03
5734224148341	573422	4148341	UCART1	4.75	36.31	4.69	4.95
5734324148341	573432	4148341	UCART1	4.41	32.25	4.61	4.87
5734424148341	573442	4148341	UCART1	4.10	28.80	4.54	4.79
5734524148341	573452	4148341	UCART1	3.80	25.79	4.48	4.72
5734624148341	573462	4148341	UCART1	3.50	23.12	4.42	4.66
5734724148341	573472	4148341	UCART1	3.27	20.70	4.35	4.59
5734824148341	573482	4148341	UCART1	3.05	18.49	4.29	4.52
5734924148341	573492	4148341	UCART1	2.85	16.48	4.22	4.45
5735024148341	573502	4148341	UCART1	2.66	14.67	4.16	4.37
5735124148341	573512	4148341	UCART1	2.50	13.04	4.09	4.30
5735224148341	573522	4148341	UCART1	2.33	11.58	4.02	4.22
5735324148341	573532	4148341	UCART1	2.17	10.30	3.95	4.15
5735424148341	573542	4148341	UCART1	2.01	9.19	3.88	4.07
5735524148341	573552	4148341	UCART1	1.89	8.22	3.82	4.00
5735624148341	573562	4148341	UCART1	1.78	7.39	3.76	3.93
5735724148341	573572	4148341	UCART1	1.68	6.69	3.71	3.88
5735824148341	573582	4148341	UCART1	1.59	6.10	3.67	3.84
5735924148341	573592	4148341	UCART1	1.50	5.58	3.62	3.78
5736024148341	573602	4148341	UCART1	1.42	5.12	3.56	3.72
5736124148341	573612	4148341	UCART1	1.35	4.73	3.51	3.67
5736224148341	573622	4148341	UCART1	1.29	4.39	3.46	3.62
5736324148341	573632	4148341	UCART1	1.23	4.10	3.41	3.56
5736424148341	573642	4148341	SCHOOL	1.18	3.84	3.35	3.51
5736524148341	573652	4148341	SCHOOL	1.14	3.60	3.30	3.45
5736624148341	573662	4148341	SCHOOL	1.10	3.40	3.25	3.40
5736724148341	573672	4148341	SCHOOL	1.06	3.22	3.20	3.35
5736824148341	573682	4148341	SCHOOL	1.03	3.05	3.15	3.30
5736924148341	573692	4148341	SCHOOL	1.00	2.90	3.09	3.25
5737024148341	573702	4148341	SCHOOL	0.97	2.77	3.04	3.19
5737124148341	573712	4148341	SCHOOL	0.95	2.64	2.99	3.14
5737224148341	573722	4148341	SCHOOL	0.92	2.52	2.94	3.08
5737324148341	573732	4148341	SCHOOL	0.90	2.42	2.88	3.02
5737424148341	573742	4148341	SCHOOL	0.88	2.32	2.82	2.96
5737524148341	573752	4148341	SCHOOL	0.86	2.22	2.77	2.90
5727724148351	572772	4148351	UCART1	0.33	0.35	2.55	2.65
5727824148351	572782	4148351	UCART1	0.34	0.37	2.69	2.79
5727924148351	572792	4148351	UCART1	0.35	0.38	2.83	2.94
5728024148351	572802	4148351	UCART1	0.37	0.39	2.98	3.10
5728124148351	572812	4148351	UCART1	0.38	0.41	3.14	3.27

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728224148351	572822	4148351	UCART1	0.40	0.43	3.31	3.46
5728324148351	572832	4148351	UCART1	0.42	0.45	3.49	3.66
5728424148351	572842	4148351	UCART1	0.44	0.46	3.68	3.86
5728524148351	572852	4148351	UCART1	0.45	0.49	3.88	4.08
5728624148351	572862	4148351	UCART1	0.47	0.51	4.10	4.32
5728724148351	572872	4148351	UCART1	0.50	0.53	4.33	4.57
5728824148351	572882	4148351	UCART1	0.53	0.56	4.54	4.80
5728924148351	572892	4148351	WORKER	0.56	0.58	4.79	5.08
5729024148351	572902	4148351	UCART1	0.59	0.61	5.05	5.37
5729124148351	572912	4148351	UCART1	0.63	0.65	5.34	5.69
5729224148351	572922	4148351	UCART1	0.67	0.69	5.64	6.03
5729324148351	572932	4148351	UCART1	0.72	0.73	5.93	6.35
5729424148351	572942	4148351	UCART1	0.77	0.77	6.26	6.73
5729524148351	572952	4148351	UCART1	0.84	0.82	6.58	7.09
5729624148351	572962	4148351	UCART1	0.92	0.87	6.89	7.44
5729724148351	572972	4148351	UCART1	1.01	0.93	7.29	7.91
5729824148351	572982	4148351	WORKER	1.11	1.00	7.74	8.44
5729924148351	572992	4148351	UCART1	1.22	1.07	8.20	8.99
5730024148351	573002	4148351	UCART1	1.37	1.16	8.65	9.54
5730124148351	573012	4148351	UCART1	1.54	1.25	9.11	10.10
5730224148351	573022	4148351	UCART1	1.76	1.35	9.59	10.71
5730324148351	573032	4148351	UCART1	2.00	1.47	10.15	11.42
5730424148351	573042	4148351	UCART1	2.31	1.60	10.73	12.18
5730524148351	573052	4148351	UCART1	2.68	1.74	11.32	12.97
5730624148351	573062	4148351	UCART1	3.11	1.90	11.91	13.78
5730724148351	573072	4148351	UCART1	3.59	2.08	12.47	14.57
5730824148351	573082	4148351	UCART1	4.16	2.30	13.24	15.73
5730924148351	573092	4148351	UCART1	4.77	2.59	14.24	17.47
5732124148351	573212	4148351	UCART1	13.22	14.87	9.66	11.25
5734724148351	573472	4148351	UCART1	3.15	19.85	4.40	4.64
5734824148351	573482	4148351	UCART1	2.94	17.54	4.33	4.57
5734924148351	573492	4148351	UCART1	2.74	15.48	4.27	4.51
5735024148351	573502	4148351	UCART1	2.55	13.66	4.21	4.43
5735124148351	573512	4148351	UCART1	2.37	12.07	4.15	4.36
5735224148351	573522	4148351	UCART1	2.22	10.68	4.08	4.29
5735324148351	573532	4148351	UCART1	2.06	9.49	4.02	4.22
5735424148351	573542	4148351	UCART1	1.93	8.48	3.96	4.15
5735524148351	573552	4148351	UCART1	1.82	7.61	3.89	4.08
5735624148351	573562	4148351	UCART1	1.71	6.87	3.84	4.02
5735724148351	573572	4148351	UCART1	1.61	6.25	3.78	3.96
5735824148351	573582	4148351	UCART1	1.53	5.71	3.72	3.90
5735924148351	573592	4148351	UCART1	1.45	5.25	3.67	3.84
5736024148351	573602	4148351	UCART1	1.38	4.86	3.61	3.78
5736124148351	573612	4148351	UCART1	1.31	4.51	3.56	3.73
5736224148351	573622	4148351	UCART1	1.26	4.21	3.51	3.67
5736324148351	573632	4148351	UCART1	1.21	3.95	3.46	3.62
5736424148351	573642	4148351	SCHOOL	1.16	3.72	3.41	3.57
5736524148351	573652	4148351	SCHOOL	1.12	3.51	3.35	3.51
5736624148351	573662	4148351	SCHOOL	1.08	3.32	3.30	3.46
5736724148351	573672	4148351	SCHOOL	1.05	3.15	3.25	3.41
5736824148351	573682	4148351	SCHOOL	1.02	2.99	3.19	3.35
5736924148351	573692	4148351	SCHOOL	0.99	2.85	3.14	3.30
5737024148351	573702	4148351	SCHOOL	0.97	2.72	3.09	3.24
5737124148351	573712	4148351	SCHOOL	0.94	2.60	3.03	3.18
5737224148351	573722	4148351	SCHOOL	0.92	2.49	2.98	3.13
5737324148351	573732	4148351	SCHOOL	0.90	2.39	2.92	3.06
5737424148351	573742	4148351	SCHOOL	0.88	2.29	2.86	3.00
5737524148351	573752	4148351	SCHOOL	0.86	2.20	2.80	2.94
5727724148361	572772	4148361	UCART1	0.32	0.35	2.64	2.74
5727824148361	572782	4148361	UCART1	0.34	0.37	2.80	2.91
5727924148361	572792	4148361	UCART1	0.35	0.38	2.95	3.08
5728024148361	572802	4148361	UCART1	0.37	0.40	3.11	3.25
5728124148361	572812	4148361	UCART1	0.38	0.41	3.28	3.44
5728224148361	572822	4148361	UCART1	0.40	0.43	3.46	3.63
5728324148361	572832	4148361	UCART1	0.42	0.45	3.65	3.84

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728424148361	572842	4148361	UCART1	0.43	0.47	3.86	4.07
5728524148361	572852	4148361	UCART1	0.46	0.49	4.08	4.30
5728624148361	572862	4148361	UCART1	0.48	0.51	4.28	4.52
5728724148361	572872	4148361	UCART1	0.50	0.53	4.50	4.76
5728824148361	572882	4148361	WORKER	0.52	0.55	4.74	5.03
5728924148361	572892	4148361	WORKER	0.55	0.58	5.01	5.33
5729024148361	572902	4148361	WORKER	0.58	0.61	5.29	5.64
5729124148361	572912	4148361	UCART1	0.62	0.65	5.62	6.01
5729224148361	572922	4148361	UCART1	0.66	0.68	5.96	6.39
5729324148361	572932	4148361	UCART1	0.71	0.72	6.28	6.75
5729424148361	572942	4148361	UCART1	0.76	0.76	6.60	7.12
5729524148361	572952	4148361	UCART1	0.82	0.80	6.91	7.46
5729624148361	572962	4148361	WORKER	0.90	0.85	7.26	7.88
5729724148361	572972	4148361	WORKER	0.99	0.91	7.70	8.40
5729824148361	572982	4148361	WORKER	1.08	0.98	8.17	8.97
5729924148361	572992	4148361	UCART1	1.19	1.05	8.71	9.63
5730024148361	573002	4148361	UCART1	1.33	1.14	9.25	10.31
5730124148361	573012	4148361	UCART1	1.50	1.23	9.78	10.97
5730224148361	573022	4148361	UCART1	1.71	1.33	10.34	11.69
5730324148361	573032	4148361	UCART1	1.95	1.44	10.98	12.53
5730424148361	573042	4148361	UCART1	2.25	1.57	11.64	13.44
5730524148361	573052	4148361	UCART1	2.63	1.71	12.26	14.29
5730624148361	573062	4148361	UCART1	3.06	1.88	12.96	15.30
5730724148361	573072	4148361	UCART1	3.57	2.09	13.92	16.80
5733124148361	573312	4148361	UCART1	11.48	91.30	5.84	6.29
5735724148361	573572	4148361	UCART1	1.55	5.86	3.83	4.01
5735824148361	573582	4148361	UCART1	1.47	5.40	3.78	3.96
5735924148361	573592	4148361	UCART1	1.40	5.00	3.73	3.90
5736024148361	573602	4148361	UCART1	1.34	4.65	3.67	3.85
5736124148361	573612	4148361	UCART1	1.28	4.35	3.62	3.79
5736224148361	573622	4148361	UCART1	1.23	4.08	3.57	3.74
5736324148361	573632	4148361	UCART1	1.19	3.84	3.52	3.69
5736424148361	573642	4148361	SCHOOL	1.15	3.63	3.46	3.63
5736524148361	573652	4148361	SCHOOL	1.11	3.43	3.41	3.58
5736624148361	573662	4148361	SCHOOL	1.08	3.26	3.36	3.52
5736724148361	573672	4148361	SCHOOL	1.05	3.10	3.30	3.47
5736824148361	573682	4148361	SCHOOL	1.02	2.95	3.25	3.41
5736924148361	573692	4148361	SCHOOL	0.99	2.81	3.19	3.35
5737024148361	573702	4148361	SCHOOL	0.97	2.69	3.13	3.30
5737124148361	573712	4148361	SCHOOL	0.94	2.57	3.07	3.23
5737224148361	573722	4148361	SCHOOL	0.92	2.46	3.02	3.17
5737324148361	573732	4148361	SCHOOL	0.90	2.36	2.95	3.10
5737424148361	573742	4148361	SCHOOL	0.88	2.26	2.89	3.04
5737524148361	573752	4148361	SCHOOL	0.86	2.17	2.82	2.97
5727724148371	572772	4148371	UCART1	0.32	0.35	2.73	2.84
5727824148371	572782	4148371	UCART1	0.33	0.37	2.90	3.03
5727924148371	572792	4148371	UCART1	0.35	0.38	3.08	3.22
5728024148371	572802	4148371	UCART1	0.36	0.40	3.25	3.40
5728124148371	572812	4148371	UCART1	0.38	0.41	3.43	3.60
5728224148371	572822	4148371	UCART1	0.40	0.43	3.62	3.81
5728324148371	572832	4148371	UCART1	0.42	0.45	3.84	4.04
5728424148371	572842	4148371	UCART1	0.43	0.47	4.06	4.28
5728524148371	572852	4148371	UCART1	0.45	0.49	4.26	4.50
5728624148371	572862	4148371	WORKER	0.48	0.51	4.48	4.74
5728724148371	572872	4148371	WORKER	0.50	0.53	4.72	5.01
5728824148371	572882	4148371	WORKER	0.52	0.55	5.00	5.32
5728924148371	572892	4148371	WORKER	0.55	0.58	5.29	5.65
5729024148371	572902	4148371	UCART1	0.58	0.61	5.62	6.01
5729124148371	572912	4148371	WORKER	0.62	0.64	5.95	6.39
5729224148371	572922	4148371	WORKER	0.66	0.68	6.30	6.78
5729324148371	572932	4148371	UCART1	0.70	0.71	6.60	7.13
5729424148371	572942	4148371	WORKER	0.75	0.75	6.96	7.54
5729524148371	572952	4148371	WORKER	0.80	0.79	7.32	7.95
5729624148371	572962	4148371	WORKER	0.88	0.84	7.74	8.44
5729724148371	572972	4148371	WORKER	0.96	0.90	8.18	8.98

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148371	572982	4148371	WORKER	1.05	0.96	8.66	9.56
5729924148371	572992	4148371	WORKER	1.16	1.03	9.23	10.29
5730024148371	573002	4148371	UCART1	1.30	1.12	9.92	11.17
5730124148371	573012	4148371	UCART1	1.45	1.21	10.55	11.99
5730224148371	573022	4148371	UCART1	1.65	1.30	11.19	12.85
5730324148371	573032	4148371	UCART1	1.90	1.41	11.89	13.81
5730424148371	573042	4148371	UCART1	2.19	1.54	12.62	14.85
5730524148371	573052	4148371	UCART1	2.56	1.68	13.39	15.98
5730624148371	573062	4148371	UCART1	3.01	1.87	14.55	17.82
5734124148371	573412	4148371	UCART1	4.69	40.91	4.89	5.18
5734224148371	573422	4148371	UCART1	4.29	35.48	4.83	5.11
5736624148371	573662	4148371	UCART1	1.08	3.21	3.41	3.59
5736724148371	573672	4148371	UCART1	1.05	3.05	3.36	3.53
5736824148371	573682	4148371	UCART1	1.02	2.91	3.30	3.48
5736924148371	573692	4148371	UCART1	1.00	2.77	3.24	3.42
5737024148371	573702	4148371	UCART1	0.97	2.65	3.18	3.35
5737124148371	573712	4148371	UCART1	0.95	2.53	3.12	3.29
5737224148371	573722	4148371	UCART1	0.93	2.43	3.06	3.22
5737324148371	573732	4148371	UCART1	0.91	2.32	2.99	3.15
5737424148371	573742	4148371	UCART1	0.89	2.23	2.93	3.08
5737524148371	573752	4148371	UCART1	0.87	2.14	2.86	3.00
5727724148381	572772	4148381	UCART1	0.31	0.35	2.83	2.95
5727824148381	572782	4148381	UCART1	0.33	0.37	3.00	3.14
5727924148381	572792	4148381	UCART1	0.35	0.38	3.20	3.36
5728024148381	572802	4148381	UCART1	0.36	0.40	3.39	3.56
5728124148381	572812	4148381	UCART1	0.38	0.42	3.59	3.78
5728224148381	572822	4148381	UCART1	0.40	0.43	3.80	4.01
5728324148381	572832	4148381	UCART1	0.41	0.45	4.04	4.27
5728424148381	572842	4148381	UCART1	0.43	0.47	4.26	4.51
5728524148381	572852	4148381	WORKER	0.45	0.49	4.45	4.71
5728624148381	572862	4148381	WORKER	0.47	0.51	4.70	4.99
5728724148381	572872	4148381	WORKER	0.49	0.53	4.99	5.31
5728824148381	572882	4148381	WORKER	0.52	0.56	5.29	5.65
5728924148381	572892	4148381	UCART1	0.55	0.58	5.63	6.03
5729024148381	572902	4148381	UCART1	0.58	0.61	5.98	6.43
5729124148381	572912	4148381	UCART1	0.61	0.64	6.29	6.78
5729224148381	572922	4148381	UCART1	0.65	0.68	6.64	7.17
5729324148381	572932	4148381	WORKER	0.69	0.71	6.97	7.56
5729424148381	572942	4148381	WORKER	0.74	0.75	7.39	8.05
5729524148381	572952	4148381	WORKER	0.79	0.79	7.82	8.56
5729624148381	572962	4148381	WORKER	0.86	0.84	8.27	9.10
5729724148381	572972	4148381	WORKER	0.94	0.89	8.73	9.66
5729824148381	572982	4148381	WORKER	1.03	0.95	9.25	10.31
5729924148381	572992	4148381	UCART1	1.14	1.03	9.97	11.26
5730024148381	573002	4148381	UCART1	1.26	1.11	10.74	12.28
5730124148381	573012	4148381	UCART1	1.41	1.19	11.44	13.24
5730224148381	573022	4148381	UCART1	1.60	1.28	12.13	14.19
5730324148381	573032	4148381	UCART1	1.84	1.39	12.83	15.20
5730424148381	573042	4148381	UCART1	2.12	1.51	13.82	16.70
5734524148381	573452	4148381	UCART1	3.23	21.13	4.73	5.01
5734624148381	573462	4148381	UCART1	2.98	18.09	4.67	4.95
5734724148381	573472	4148381	UCART1	2.76	15.58	4.62	4.89
5734824148381	573482	4148381	UCART1	2.54	13.50	4.56	4.83
5734924148381	573492	4148381	UCART1	2.36	11.78	4.49	4.76
5735024148381	573502	4148381	UCART1	2.20	10.38	4.43	4.68
5735124148381	573512	4148381	UCART1	2.06	9.22	4.36	4.60
5735224148381	573522	4148381	UCART1	1.92	8.26	4.28	4.52
5736624148381	573662	4148381	UCART1	1.08	3.16	3.46	3.65
5736724148381	573672	4148381	UCART1	1.05	3.00	3.40	3.58
5736824148381	573682	4148381	UCART1	1.02	2.86	3.34	3.52
5736924148381	573692	4148381	UCART1	1.00	2.73	3.28	3.46
5737024148381	573702	4148381	UCART1	0.98	2.61	3.22	3.39
5737124148381	573712	4148381	UCART1	0.95	2.49	3.15	3.32
5737224148381	573722	4148381	UCART1	0.93	2.39	3.09	3.25
5737324148381	573732	4148381	UCART1	0.91	2.29	3.02	3.18

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737424148381	573742	4148381	UCART1	0.89	2.19	2.95	3.11
5737524148381	573752	4148381	UCART1	0.87	2.10	2.88	3.03
5727624148391	572762	4148391	UCART1	0.29	0.34	2.79	2.91
5727724148391	572772	4148391	UCART1	0.31	0.36	2.96	3.10
5727824148391	572782	4148391	UCART1	0.32	0.37	3.15	3.31
5727924148391	572792	4148391	UCART1	0.34	0.39	3.35	3.52
5728024148391	572802	4148391	UCART1	0.36	0.40	3.55	3.74
5728124148391	572812	4148391	UCART1	0.37	0.42	3.77	3.98
5728224148391	572822	4148391	UCART1	0.39	0.43	4.00	4.23
5728324148391	572832	4148391	UCART1	0.41	0.45	4.25	4.50
5728424148391	572842	4148391	UCART1	0.43	0.47	4.50	4.78
5728524148391	572852	4148391	UCART1	0.45	0.49	4.71	5.01
5728624148391	572862	4148391	WORKER	0.47	0.51	4.94	5.27
5728724148391	572872	4148391	WORKER	0.49	0.53	5.26	5.62
5728824148391	572882	4148391	UCART1	0.52	0.56	5.61	6.01
5728924148391	572892	4148391	UCART1	0.55	0.59	5.98	6.43
5729024148391	572902	4148391	UCART1	0.57	0.62	6.33	6.84
5729124148391	572912	4148391	WORKER	0.61	0.64	6.66	7.21
5729224148391	572922	4148391	WORKER	0.64	0.67	7.03	7.64
5729324148391	572932	4148391	WORKER	0.68	0.71	7.44	8.11
5729424148391	572942	4148391	WORKER	0.73	0.75	7.89	8.65
5729524148391	572952	4148391	WORKER	0.78	0.79	8.37	9.24
5729624148391	572962	4148391	WORKER	0.84	0.84	8.87	9.86
5729724148391	572972	4148391	UCART1	0.91	0.89	9.45	10.59
5729824148391	572982	4148391	UCART1	1.01	0.96	10.11	11.46
5729924148391	572992	4148391	UCART1	1.11	1.03	10.92	12.56
5730024148391	573002	4148391	UCART1	1.22	1.11	11.69	13.63
5730124148391	573012	4148391	UCART1	1.36	1.18	12.38	14.62
5730224148391	573022	4148391	UCART1	1.54	1.27	13.19	15.82
5730324148391	573032	4148391	UCART1	1.78	1.37	14.12	17.23
5734224148391	573422	4148391	UCART1	3.93	31.77	4.98	5.28
5734324148391	573432	4148391	UCART1	3.63	26.69	4.94	5.23
5734424148391	573442	4148391	UCART1	3.35	22.55	4.90	5.20
5734524148391	573452	4148391	UCART1	3.09	19.09	4.85	5.15
5734624148391	573462	4148391	UCART1	2.84	16.25	4.78	5.07
5734724148391	573472	4148391	UCART1	2.61	13.99	4.71	5.00
5734824148391	573482	4148391	UCART1	2.43	12.19	4.65	4.94
5734924148391	573492	4148391	UCART1	2.26	10.74	4.59	4.87
5735024148391	573502	4148391	UCART1	2.11	9.56	4.52	4.79
5735124148391	573512	4148391	UCART1	1.97	8.58	4.45	4.71
5735224148391	573522	4148391	UCART1	1.85	7.77	4.38	4.62
5735324148391	573532	4148391	UCART1	1.75	7.10	4.31	4.54
5735424148391	573542	4148391	UCART1	1.65	6.53	4.24	4.47
5735524148391	573552	4148391	UCART1	1.57	6.03	4.18	4.40
5735624148391	573562	4148391	UCART1	1.50	5.60	4.12	4.33
5735724148391	573572	4148391	UCART1	1.44	5.22	4.05	4.26
5735824148391	573582	4148391	UCART1	1.38	4.88	3.98	4.19
5735924148391	573592	4148391	UCART1	1.33	4.58	3.92	4.12
5736024148391	573602	4148391	UCART1	1.29	4.31	3.87	4.07
5736124148391	573612	4148391	UCART1	1.25	4.06	3.81	4.01
5736224148391	573622	4148391	UCART1	1.21	3.84	3.76	3.95
5736524148391	573652	4148391	UCART1	1.12	3.27	3.59	3.78
5736624148391	573662	4148391	UCART1	1.09	3.11	3.53	3.72
5736724148391	573672	4148391	UCART1	1.06	2.96	3.47	3.66
5736824148391	573682	4148391	UCART1	1.03	2.82	3.41	3.59
5736924148391	573692	4148391	UCART1	1.01	2.69	3.34	3.52
5737024148391	573702	4148391	UCART1	0.99	2.57	3.27	3.45
5737124148391	573712	4148391	UCART1	0.96	2.45	3.21	3.38
5737224148391	573722	4148391	UCART1	0.94	2.35	3.14	3.30
5737324148391	573732	4148391	UCART1	0.92	2.25	3.07	3.23
5737424148391	573742	4148391	UCART1	0.90	2.16	2.99	3.15
5737524148391	573752	4148391	UCART1	0.88	2.07	2.92	3.07
5727624148401	572762	4148401	UCART1	0.29	0.34	2.92	3.05
5727724148401	572772	4148401	UCART1	0.30	0.36	3.11	3.26
5727824148401	572782	4148401	UCART1	0.32	0.37	3.29	3.47

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727924148401	572792	4148401	UCART1	0.33	0.39	3.50	3.70
5728024148401	572802	4148401	UCART1	0.35	0.40	3.72	3.93
5728124148401	572812	4148401	UCART1	0.37	0.42	3.95	4.18
5728224148401	572822	4148401	UCART1	0.38	0.44	4.20	4.47
5728324148401	572832	4148401	UCART1	0.40	0.45	4.47	4.76
5728424148401	572842	4148401	UCART1	0.43	0.47	4.75	5.07
5728524148401	572852	4148401	UCART1	0.45	0.49	5.02	5.37
5728624148401	572862	4148401	WORKER	0.47	0.51	5.25	5.61
5728724148401	572872	4148401	WORKER	0.49	0.53	5.56	5.97
5728824148401	572882	4148401	UCART1	0.51	0.56	5.94	6.40
5728924148401	572892	4148401	UCART1	0.54	0.59	6.34	6.85
5729024148401	572902	4148401	UCART1	0.57	0.62	6.74	7.32
5729124148401	572912	4148401	WORKER	0.60	0.64	7.11	7.75
5729224148401	572922	4148401	WORKER	0.63	0.68	7.52	8.23
5729324148401	572932	4148401	WORKER	0.68	0.71	7.95	8.74
5729424148401	572942	4148401	WORKER	0.72	0.75	8.43	9.32
5729524148401	572952	4148401	WORKER	0.77	0.79	9.00	10.03
5729624148401	572962	4148401	UCART1	0.83	0.85	9.65	10.87
5729724148401	572972	4148401	UCART1	0.90	0.90	10.36	11.82
5729824148401	572982	4148401	UCART1	0.98	0.96	11.13	12.87
5729924148401	572992	4148401	UCART1	1.08	1.03	11.87	13.91
5730024148401	573002	4148401	UCART1	1.19	1.10	12.64	15.04
5730124148401	573012	4148401	UCART1	1.32	1.17	13.41	16.19
5730224148401	573022	4148401	UCART1	1.48	1.27	14.65	18.22
5734124148401	573412	4148401	UCART1	4.10	34.75	5.14	5.46
5734224148401	573422	4148401	UCART1	3.78	28.74	5.10	5.42
5734324148401	573432	4148401	UCART1	3.48	23.92	5.07	5.39
5734424148401	573442	4148401	UCART1	3.18	20.01	5.01	5.33
5734524148401	573452	4148401	UCART1	2.91	16.91	4.94	5.25
5734624148401	573462	4148401	UCART1	2.69	14.47	4.86	5.16
5734724148401	573472	4148401	UCART1	2.49	12.59	4.79	5.09
5734824148401	573482	4148401	UCART1	2.32	11.12	4.73	5.03
5734924148401	573492	4148401	UCART1	2.16	9.93	4.68	4.96
5735024148401	573502	4148401	UCART1	2.02	8.93	4.60	4.88
5735124148401	573512	4148401	UCART1	1.90	8.11	4.53	4.79
5735224148401	573522	4148401	UCART1	1.79	7.41	4.45	4.70
5735324148401	573532	4148401	UCART1	1.70	6.82	4.38	4.62
5735424148401	573542	4148401	UCART1	1.62	6.31	4.31	4.55
5735524148401	573552	4148401	UCART1	1.54	5.86	4.25	4.48
5735624148401	573562	4148401	UCART1	1.48	5.46	4.19	4.41
5735724148401	573572	4148401	UCART1	1.43	5.11	4.13	4.35
5735824148401	573582	4148401	UCART1	1.38	4.78	4.07	4.28
5735924148401	573592	4148401	UCART1	1.33	4.49	3.99	4.20
5736024148401	573602	4148401	UCART1	1.29	4.23	3.94	4.14
5736124148401	573612	4148401	UCART1	1.25	3.99	3.89	4.10
5736224148401	573622	4148401	UCART1	1.22	3.77	3.84	4.04
5727624148411	572762	4148411	UCART1	0.28	0.34	3.06	3.21
5727724148411	572772	4148411	UCART1	0.30	0.36	3.25	3.42
5727824148411	572782	4148411	UCART1	0.31	0.37	3.44	3.64
5727924148411	572792	4148411	UCART1	0.33	0.38	3.67	3.89
5728024148411	572802	4148411	WORKER	0.34	0.40	3.88	4.12
5728124148411	572812	4148411	WORKER	0.36	0.41	4.12	4.38
5728224148411	572822	4148411	UCART1	0.38	0.43	4.41	4.70
5728324148411	572832	4148411	UCART1	0.40	0.45	4.71	5.03
5728424148411	572842	4148411	UCART1	0.42	0.47	5.01	5.37
5728524148411	572852	4148411	UCART1	0.44	0.49	5.33	5.72
5728624148411	572862	4148411	UCART1	0.46	0.51	5.62	6.05
5728724148411	572872	4148411	WORKER	0.49	0.53	5.90	6.36
5728824148411	572882	4148411	UCART1	0.51	0.56	6.33	6.85
5728924148411	572892	4148411	UCART1	0.54	0.59	6.78	7.38
5729024148411	572902	4148411	UCART1	0.57	0.62	7.22	7.90
5729124148411	572912	4148411	UCART1	0.60	0.65	7.67	8.43
5729224148411	572922	4148411	WORKER	0.63	0.68	8.06	8.89
5729324148411	572932	4148411	WORKER	0.66	0.71	8.51	9.44
5729424148411	572942	4148411	WORKER	0.71	0.75	9.09	10.16

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729524148411	572952	4148411	UCART1	0.76	0.80	9.81	11.10
5729624148411	572962	4148411	UCART1	0.82	0.85	10.58	12.14
5729724148411	572972	4148411	UCART1	0.88	0.91	11.33	13.18
5729824148411	572982	4148411	UCART1	0.95	0.96	12.10	14.29
5729924148411	572992	4148411	UCART1	1.05	1.02	12.84	15.38
5730024148411	573002	4148411	UCART1	1.15	1.10	13.80	16.88
5734024148411	573402	4148411	UCART1	4.29	37.92	5.31	5.64
5734124148411	573412	4148411	UCART1	3.92	30.82	5.28	5.62
5734224148411	573422	4148411	UCART1	3.60	25.26	5.24	5.58
5734324148411	573432	4148411	UCART1	3.29	20.95	5.18	5.52
5734424148411	573442	4148411	UCART1	3.01	17.62	5.11	5.44
5734524148411	573452	4148411	UCART1	2.77	15.07	5.02	5.35
5734624148411	573462	4148411	WORKER	2.56	13.13	4.96	5.28
5734724148411	573472	4148411	WORKER	2.38	11.60	4.89	5.20
5734824148411	573482	4148411	UCART1	2.21	10.38	4.83	5.14
5734924148411	573492	4148411	UCART1	2.08	9.38	4.77	5.07
5735024148411	573502	4148411	UCART1	1.95	8.53	4.70	5.00
5735124148411	573512	4148411	UCART1	1.84	7.79	4.61	4.88
5735224148411	573522	4148411	UCART1	1.75	7.17	4.53	4.80
5735324148411	573532	4148411	UCART1	1.66	6.63	4.47	4.72
5735424148411	573542	4148411	UCART1	1.59	6.15	4.40	4.65
5735524148411	573552	4148411	UCART1	1.53	5.72	4.34	4.58
5735624148411	573562	4148411	UCART1	1.47	5.34	4.27	4.51
5735724148411	573572	4148411	UCART1	1.42	5.00	4.22	4.45
5735824148411	573582	4148411	UCART1	1.38	4.69	4.15	4.37
5735924148411	573592	4148411	UCART1	1.34	4.41	4.09	4.31
5727624148421	572762	4148421	UCART1	0.28	0.34	3.20	3.36
5727724148421	572772	4148421	UCART1	0.29	0.35	3.40	3.59
5727824148421	572782	4148421	UCART1	0.30	0.37	3.61	3.82
5727924148421	572792	4148421	WORKER	0.32	0.38	3.83	4.07
5728024148421	572802	4148421	WORKER	0.33	0.40	4.06	4.33
5728124148421	572812	4148421	WORKER	0.35	0.41	4.31	4.60
5728224148421	572822	4148421	WORKER	0.37	0.43	4.62	4.94
5728324148421	572832	4148421	UCART1	0.39	0.45	4.97	5.33
5728424148421	572842	4148421	UCART1	0.41	0.47	5.30	5.70
5728524148421	572852	4148421	UCART1	0.43	0.49	5.64	6.08
5728624148421	572862	4148421	UCART1	0.46	0.51	6.01	6.50
5728724148421	572872	4148421	UCART1	0.48	0.53	6.34	6.88
5728824148421	572882	4148421	UCART1	0.51	0.56	6.78	7.39
5728924148421	572892	4148421	UCART1	0.53	0.59	7.27	7.97
5729024148421	572902	4148421	UCART1	0.56	0.62	7.76	8.55
5729124148421	572912	4148421	UCART1	0.59	0.65	8.28	9.19
5729224148421	572922	4148421	WORKER	0.63	0.68	8.73	9.75
5729324148421	572932	4148421	UCART1	0.66	0.71	9.25	10.39
5729424148421	572942	4148421	UCART1	0.70	0.76	9.98	11.35
5729524148421	572952	4148421	UCART1	0.76	0.81	10.78	12.44
5729624148421	572962	4148421	UCART1	0.81	0.85	11.55	13.52
5729724148421	572972	4148421	UCART1	0.87	0.91	12.32	14.64
5729824148421	572982	4148421	UCART1	0.93	0.96	13.18	15.95
5729924148421	572992	4148421	UCART1	1.01	1.03	14.13	17.47
5733924148421	573392	4148421	UCART1	4.47	41.18	5.47	5.83
5734024148421	573402	4148421	UCART1	4.09	32.80	5.45	5.81
5734124148421	573412	4148421	UCART1	3.75	26.66	5.43	5.79
5734224148421	573422	4148421	UCART1	3.41	21.95	5.36	5.72
5734324148421	573432	4148421	UCART1	3.11	18.43	5.28	5.63
5734424148421	573442	4148421	UCART1	2.86	15.86	5.23	5.57
5734524148421	573452	4148421	WORKER	2.65	13.85	5.16	5.50
5734624148421	573462	4148421	WORKER	2.45	12.25	5.08	5.42
5734724148421	573472	4148421	WORKER	2.28	10.95	5.00	5.33
5734824148421	573482	4148421	UCART1	2.13	9.89	4.93	5.25
5734924148421	573492	4148421	UCART1	2.01	9.01	4.87	5.18
5735024148421	573502	4148421	UCART1	1.90	8.25	4.81	5.12
5735124148421	573512	4148421	UCART1	1.80	7.57	4.72	5.02
5735224148421	573522	4148421	UCART1	1.72	6.98	4.64	4.92
5735324148421	573532	4148421	UCART1	1.65	6.47	4.57	4.84

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735424148421	573542	4148421	UCART1	1.58	6.01	4.49	4.75
5735524148421	573552	4148421	UCART1	1.53	5.60	4.44	4.69
5735624148421	573562	4148421	UCART1	1.48	5.23	4.37	4.62
5735724148421	573572	4148421	UCART1	1.43	4.89	4.30	4.54
5727624148431	572762	4148431	UCART1	0.27	0.34	3.34	3.53
5727724148431	572772	4148431	UCART1	0.29	0.35	3.56	3.78
5727824148431	572782	4148431	WORKER	0.30	0.36	3.77	4.01
5727924148431	572792	4148431	WORKER	0.31	0.38	4.01	4.27
5728024148431	572802	4148431	WORKER	0.33	0.39	4.27	4.57
5728124148431	572812	4148431	WORKER	0.34	0.41	4.55	4.87
5728224148431	572822	4148431	WORKER	0.36	0.43	4.85	5.20
5728324148431	572832	4148431	UCART1	0.38	0.45	5.22	5.62
5728424148431	572842	4148431	UCART1	0.40	0.47	5.60	6.05
5728524148431	572852	4148431	UCART1	0.42	0.49	5.99	6.49
5728624148431	572862	4148431	UCART1	0.45	0.51	6.40	6.97
5728724148431	572872	4148431	UCART1	0.47	0.53	6.84	7.48
5728824148431	572882	4148431	UCART1	0.50	0.56	7.29	8.01
5728924148431	572892	4148431	UCART1	0.53	0.59	7.80	8.63
5729024148431	572902	4148431	UCART1	0.56	0.61	8.34	9.29
5729124148431	572912	4148431	UCART1	0.59	0.65	8.93	10.02
5729224148431	572922	4148431	UCART1	0.62	0.68	9.55	10.81
5729324148431	572932	4148431	UCART1	0.65	0.72	10.18	11.65
5729424148431	572942	4148431	UCART1	0.70	0.76	10.99	12.76
5729524148431	572952	4148431	UCART1	0.74	0.80	11.76	13.85
5729624148431	572962	4148431	UCART1	0.80	0.85	12.60	15.11
5729724148431	572972	4148431	UCART1	0.85	0.90	13.41	16.35
5729824148431	572982	4148431	UCART1	0.92	0.96	14.58	18.30
5733824148431	573382	4148431	UCART1	4.68	44.48	5.65	6.04
5733924148431	573392	4148431	UCART1	4.27	34.85	5.63	6.02
5734024148431	573402	4148431	UCART1	3.88	28.10	5.60	5.99
5734124148431	573412	4148431	UCART1	3.52	23.21	5.56	5.95
5734224148431	573422	4148431	UCART1	3.22	19.41	5.44	5.81
5734324148431	573432	4148431	UCART1	2.97	16.87	5.44	5.81
5734424148431	573442	4148431	UCART1	2.74	14.78	5.38	5.75
5734524148431	573452	4148431	WORKER	2.53	13.08	5.30	5.66
5734624148431	573462	4148431	WORKER	2.36	11.69	5.22	5.57
5734724148431	573472	4148431	WORKER	2.21	10.53	5.13	5.48
5734824148431	573482	4148431	WORKER	2.08	9.56	5.05	5.39
5734924148431	573492	4148431	UCART1	1.96	8.73	4.98	5.31
5735024148431	573502	4148431	UCART1	1.87	8.02	4.92	5.25
5735124148431	573512	4148431	UCART1	1.79	7.37	4.84	5.15
5735224148431	573522	4148431	UCART1	1.71	6.80	4.75	5.05
5735324148431	573532	4148431	UCART1	1.65	6.31	4.68	4.96
5735424148431	573542	4148431	UCART1	1.59	5.86	4.60	4.88
5735524148431	573552	4148431	UCART1	1.54	5.46	4.53	4.80
5735624148431	573562	4148431	UCART1	1.49	5.09	4.45	4.72
5736024148431	573602	4148431	UCART1	1.33	3.96	4.20	4.45
5736124148431	573612	4148431	UCART1	1.29	3.73	4.14	4.39
5736224148431	573622	4148431	WORKER	1.26	3.53	4.08	4.32
5736324148431	573632	4148431	UCART1	1.22	3.34	4.02	4.25
5736424148431	573642	4148431	UCART1	1.19	3.16	3.95	4.18
5736524148431	573652	4148431	UCART1	1.16	3.00	3.89	4.11
5736624148431	573662	4148431	UCART1	1.13	2.85	3.82	4.04
5736724148431	573672	4148431	UCART1	1.10	2.72	3.75	3.97
5736824148431	573682	4148431	UCART1	1.07	2.59	3.67	3.89
5736924148431	573692	4148431	UCART1	1.05	2.47	3.59	3.81
5737024148431	573702	4148431	UCART1	1.02	2.36	3.51	3.72
5737124148431	573712	4148431	UCART1	0.99	2.25	3.43	3.63
5737224148431	573722	4148431	UCART1	0.97	2.16	3.34	3.54
5737324148431	573732	4148431	UCART1	0.94	2.07	3.25	3.45
5737424148431	573742	4148431	UCART1	0.92	1.98	3.16	3.35
5737524148431	573752	4148431	UCART1	0.89	1.90	3.06	3.24
5727624148441	572762	4148441	UCART1	0.27	0.34	3.49	3.69
5727724148441	572772	4148441	UCART1	0.28	0.35	3.73	3.97
5727824148441	572782	4148441	WORKER	0.29	0.36	3.96	4.23

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727924148441	572792	4148441	WORKER	0.30	0.37	4.22	4.52
5728024148441	572802	4148441	WORKER	0.32	0.39	4.50	4.83
5728124148441	572812	4148441	WORKER	0.34	0.40	4.80	5.16
5728224148441	572822	4148441	WORKER	0.35	0.42	5.12	5.52
5728324148441	572832	4148441	WORKER	0.37	0.44	5.50	5.94
5728424148441	572842	4148441	UCART1	0.39	0.46	5.93	6.44
5728524148441	572852	4148441	UCART1	0.41	0.48	6.37	6.95
5728624148441	572862	4148441	UCART1	0.43	0.51	6.83	7.49
5728724148441	572872	4148441	UCART1	0.46	0.53	7.33	8.08
5728824148441	572882	4148441	UCART1	0.49	0.55	7.85	8.71
5728924148441	572892	4148441	UCART1	0.51	0.58	8.41	9.40
5729024148441	572902	4148441	UCART1	0.55	0.61	9.02	10.17
5729124148441	572912	4148441	UCART1	0.58	0.64	9.67	11.00
5729224148441	572922	4148441	UCART1	0.61	0.68	10.39	11.97
5729324148441	572932	4148441	UCART1	0.65	0.71	11.15	13.02
5729424148441	572942	4148441	UCART1	0.69	0.75	11.97	14.20
5729524148441	572952	4148441	UCART1	0.73	0.80	12.83	15.50
5729624148441	572962	4148441	UCART1	0.78	0.85	13.87	17.16
5733724148441	573372	4148441	UCART1	4.93	47.85	5.84	6.26
5733824148441	573382	4148441	UCART1	4.46	37.23	5.82	6.24
5733924148441	573392	4148441	UCART1	4.06	30.05	5.81	6.23
5734024148441	573402	4148441	UCART1	3.67	24.90	5.77	6.20
5734124148441	573412	4148441	UCART1	3.36	21.14	5.74	6.16
5734224148441	573422	4148441	UCART1	3.07	18.08	5.61	6.01
5734324148441	573432	4148441	UCART1	2.83	15.92	5.60	6.00
5734424148441	573442	4148441	UCART1	2.62	14.09	5.53	5.93
5734524148441	573452	4148441	UCART1	2.44	12.56	5.45	5.84
5734624148441	573462	4148441	UCART1	2.28	11.28	5.36	5.75
5734724148441	573472	4148441	WORKER	2.15	10.18	5.27	5.64
5734824148441	573482	4148441	WORKER	2.04	9.24	5.17	5.52
5734924148441	573492	4148441	UCART1	1.94	8.43	5.08	5.42
5735024148441	573502	4148441	UCART1	1.86	7.76	5.02	5.36
5735124148441	573512	4148441	UCART1	1.78	7.15	4.94	5.28
5735224148441	573522	4148441	UCART1	1.72	6.61	4.87	5.19
5735324148441	573532	4148441	UCART1	1.66	6.12	4.79	5.10
5735424148441	573542	4148441	UCART1	1.60	5.69	4.71	5.01
5735524148441	573552	4148441	UCART1	1.55	5.29	4.62	4.91
5736024148441	573602	4148441	UCART1	1.34	3.84	4.30	4.56
5736124148441	573612	4148441	UCART1	1.30	3.63	4.24	4.49
5736224148441	573622	4148441	WORKER	1.27	3.43	4.17	4.42
5736324148441	573632	4148441	WORKER	1.23	3.24	4.10	4.35
5736424148441	573642	4148441	WORKER	1.20	3.07	4.04	4.28
5736524148441	573652	4148441	WORKER	1.17	2.92	3.97	4.21
5736624148441	573662	4148441	WORKER	1.14	2.77	3.90	4.13
5736724148441	573672	4148441	WORKER	1.11	2.64	3.83	4.06
5736824148441	573682	4148441	WORKER	1.08	2.52	3.75	3.98
5736924148441	573692	4148441	WORKER	1.05	2.40	3.67	3.89
5737024148441	573702	4148441	WORKER	1.02	2.30	3.58	3.80
5737124148441	573712	4148441	WORKER	1.00	2.20	3.50	3.71
5737224148441	573722	4148441	UCART1	0.97	2.11	3.41	3.62
5737324148441	573732	4148441	UCART1	0.95	2.02	3.31	3.52
5737424148441	573742	4148441	UCART1	0.92	1.94	3.21	3.41
5737524148441	573752	4148441	UCART1	0.89	1.86	3.11	3.30
5727624148451	572762	4148451	UCART1	0.26	0.33	3.64	3.86
5727724148451	572772	4148451	UCART1	0.27	0.34	3.91	4.17
5727824148451	572782	4148451	UCART1	0.29	0.36	4.18	4.48
5727924148451	572792	4148451	WORKER	0.30	0.37	4.45	4.79
5728024148451	572802	4148451	WORKER	0.31	0.39	4.75	5.13
5728124148451	572812	4148451	WORKER	0.33	0.40	5.08	5.49
5728224148451	572822	4148451	WORKER	0.34	0.42	5.43	5.89
5728324148451	572832	4148451	WORKER	0.36	0.43	5.83	6.34
5728424148451	572842	4148451	WORKER	0.38	0.45	6.27	6.85
5728524148451	572852	4148451	UCART1	0.40	0.48	6.79	7.46
5728624148451	572862	4148451	UCART1	0.42	0.50	7.32	8.09
5728724148451	572872	4148451	UCART1	0.45	0.52	7.88	8.77

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728824148451	572882	4148451	UCART1	0.47	0.55	8.47	9.51
5728924148451	572892	4148451	UCART1	0.50	0.58	9.10	10.30
5729024148451	572902	4148451	UCART1	0.53	0.60	9.79	11.20
5729124148451	572912	4148451	UCART1	0.56	0.64	10.53	12.19
5729224148451	572922	4148451	UCART1	0.60	0.67	11.33	13.31
5729324148451	572932	4148451	UCART1	0.64	0.70	12.18	14.55
5729424148451	572942	4148451	UCART1	0.67	0.74	13.07	15.93
5729524148451	572952	4148451	UCART1	0.72	0.79	14.19	17.75
5730624148451	573062	4148451	UCART1	2.09	1.68	14.89	20.93
5733724148451	573372	4148451	UCART1	4.69	40.47	6.03	6.48
5733824148451	573382	4148451	UCART1	4.22	32.87	6.04	6.50
5733924148451	573392	4148451	UCART1	3.84	27.31	6.01	6.47
5734024148451	573402	4148451	UCART1	3.50	23.19	5.99	6.46
5734124148451	573412	4148451	UCART1	3.21	19.97	5.95	6.42
5734224148451	573422	4148451	UCART1	2.94	17.37	5.88	6.34
5734324148451	573432	4148451	UCART1	2.72	15.21	5.77	6.21
5734424148451	573442	4148451	UCART1	2.54	13.51	5.71	6.14
5734524148451	573452	4148451	UCART1	2.38	12.08	5.63	6.05
5734624148451	573462	4148451	WORKER	2.24	10.85	5.53	5.94
5734724148451	573472	4148451	WORKER	2.12	9.81	5.43	5.82
5734824148451	573482	4148451	WORKER	2.02	8.91	5.32	5.70
5734924148451	573492	4148451	WORKER	1.94	8.13	5.22	5.59
5735024148451	573502	4148451	UCART1	1.86	7.47	5.14	5.50
5735124148451	573512	4148451	UCART1	1.79	6.89	5.07	5.43
5735224148451	573522	4148451	UCART1	1.73	6.37	4.98	5.33
5735324148451	573532	4148451	UCART1	1.67	5.91	4.90	5.24
5735424148451	573542	4148451	UCART1	1.62	5.49	4.82	5.14
5735924148451	573592	4148451	UCART1	1.39	3.95	4.46	4.74
5736024148451	573602	4148451	UCART1	1.35	3.72	4.40	4.67
5736124148451	573612	4148451	UCART1	1.32	3.51	4.33	4.60
5736224148451	573622	4148451	WORKER	1.28	3.32	4.26	4.52
5736324148451	573632	4148451	WORKER	1.24	3.14	4.20	4.45
5736424148451	573642	4148451	WORKER	1.21	2.98	4.13	4.38
5736524148451	573652	4148451	WORKER	1.17	2.83	4.06	4.31
5736624148451	573662	4148451	WORKER	1.14	2.69	3.99	4.23
5736724148451	573672	4148451	WORKER	1.11	2.57	3.91	4.16
5736824148451	573682	4148451	WORKER	1.08	2.45	3.83	4.07
5736924148451	573692	4148451	WORKER	1.05	2.34	3.74	3.98
5737024148451	573702	4148451	WORKER	1.02	2.24	3.65	3.89
5737124148451	573712	4148451	WORKER	0.99	2.14	3.56	3.79
5737224148451	573722	4148451	UCART1	0.97	2.05	3.47	3.70
5737324148451	573732	4148451	UCART1	0.94	1.97	3.37	3.59
5737424148451	573742	4148451	UCART1	0.92	1.89	3.26	3.47
5727624148461	572762	4148461	WORKER	0.26	0.33	3.80	4.05
5727724148461	572772	4148461	UCART1	0.27	0.34	4.09	4.38
5727824148461	572782	4148461	UCART1	0.28	0.35	4.40	4.74
5727924148461	572792	4148461	UCART1	0.29	0.37	4.70	5.09
5728024148461	572802	4148461	WORKER	0.30	0.38	5.03	5.46
5728124148461	572812	4148461	WORKER	0.32	0.40	5.38	5.85
5728224148461	572822	4148461	WORKER	0.33	0.41	5.77	6.29
5728324148461	572832	4148461	WORKER	0.35	0.43	6.20	6.79
5728424148461	572842	4148461	WORKER	0.37	0.45	6.66	7.33
5728524148461	572852	4148461	UCART1	0.39	0.47	7.22	8.00
5728624148461	572862	4148461	UCART1	0.41	0.49	7.86	8.78
5728724148461	572872	4148461	UCART1	0.44	0.52	8.51	9.58
5728824148461	572882	4148461	UCART1	0.46	0.54	9.18	10.43
5728924148461	572892	4148461	UCART1	0.49	0.57	9.90	11.38
5729024148461	572902	4148461	UCART1	0.52	0.60	10.67	12.43
5729124148461	572912	4148461	UCART1	0.55	0.63	11.50	13.60
5729224148461	572922	4148461	UCART1	0.58	0.66	12.42	14.97
5729324148461	572932	4148461	UCART1	0.62	0.70	13.37	16.46
5729424148461	572942	4148461	UCART1	0.66	0.74	14.53	18.39
5730524148461	573052	4148461	UCART1	1.66	1.53	16.29	24.90
5730624148461	573062	4148461	UCART1	1.95	1.66	13.99	19.97
5733624148461	573362	4148461	UCART1	4.93	45.45	6.23	6.74

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148461	573372	4148461	UCART1	4.44	36.81	6.25	6.76
5733824148461	573382	4148461	UCART1	4.02	30.45	6.25	6.76
5733924148461	573392	4148461	UCART1	3.66	25.64	6.24	6.76
5734024148461	573402	4148461	UCART1	3.34	21.95	6.24	6.76
5734124148461	573412	4148461	UCART1	3.07	18.96	6.19	6.72
5734224148461	573422	4148461	UCART1	2.84	16.54	6.13	6.65
5734324148461	573432	4148461	UCART1	2.64	14.53	6.03	6.54
5734424148461	573442	4148461	UCART1	2.47	12.88	5.93	6.41
5734524148461	573452	4148461	WORKER	2.33	11.50	5.81	6.28
5734624148461	573462	4148461	WORKER	2.21	10.34	5.70	6.15
5734724148461	573472	4148461	WORKER	2.11	9.35	5.59	6.02
5734824148461	573482	4148461	WORKER	2.02	8.51	5.48	5.89
5734924148461	573492	4148461	UCART1	1.94	7.78	5.37	5.77
5735024148461	573502	4148461	UCART1	1.87	7.15	5.29	5.68
5735124148461	573512	4148461	UCART1	1.80	6.60	5.20	5.58
5735224148461	573522	4148461	UCART1	1.74	6.11	5.10	5.48
5735324148461	573532	4148461	UCART1	1.69	5.67	5.02	5.38
5735824148461	573582	4148461	UCART1	1.44	4.04	4.63	4.91
5735924148461	573592	4148461	UCART1	1.40	3.81	4.57	4.85
5736024148461	573602	4148461	UCART1	1.36	3.59	4.51	4.79
5736124148461	573612	4148461	WORKER	1.32	3.39	4.44	4.71
5736224148461	573622	4148461	WORKER	1.28	3.21	4.37	4.64
5736324148461	573632	4148461	WORKER	1.24	3.04	4.30	4.57
5736424148461	573642	4148461	WORKER	1.21	2.88	4.23	4.50
5736524148461	573652	4148461	WORKER	1.17	2.74	4.16	4.43
5736624148461	573662	4148461	WORKER	1.14	2.61	4.08	4.35
5736724148461	573672	4148461	WORKER	1.10	2.49	4.00	4.27
5736824148461	573682	4148461	WORKER	1.07	2.37	3.91	4.18
5736924148461	573692	4148461	WORKER	1.04	2.27	3.82	4.08
5737024148461	573702	4148461	WORKER	1.01	2.17	3.72	3.98
5737124148461	573712	4148461	WORKER	0.98	2.08	3.63	3.87
5737224148461	573722	4148461	UCART1	0.96	1.99	3.53	3.78
5737324148461	573732	4148461	UCART1	0.93	1.91	3.42	3.65
5737424148461	573742	4148461	UCART1	0.91	1.84	3.30	3.53
5727624148471	572762	4148471	WORKER	0.25	0.32	3.99	4.26
5727724148471	572772	4148471	WORKER	0.26	0.34	4.28	4.59
5727824148471	572782	4148471	UCART1	0.27	0.35	4.62	5.00
5727924148471	572792	4148471	UCART1	0.28	0.36	4.97	5.40
5728024148471	572802	4148471	UCART1	0.30	0.38	5.33	5.82
5728124148471	572812	4148471	WORKER	0.31	0.39	5.70	6.24
5728224148471	572822	4148471	WORKER	0.33	0.41	6.14	6.74
5728324148471	572832	4148471	WORKER	0.34	0.43	6.62	7.31
5728424148471	572842	4148471	WORKER	0.36	0.44	7.14	7.93
5728524148471	572852	4148471	WORKER	0.38	0.46	7.71	8.62
5728624148471	572862	4148471	UCART1	0.40	0.49	8.44	9.54
5728724148471	572872	4148471	UCART1	0.43	0.51	9.21	10.51
5728824148471	572882	4148471	UCART1	0.45	0.54	9.99	11.54
5728924148471	572892	4148471	UCART1	0.47	0.56	10.80	12.66
5729024148471	572902	4148471	UCART1	0.50	0.59	11.67	13.90
5729124148471	572912	4148471	UCART1	0.53	0.62	12.58	15.28
5729224148471	572922	4148471	UCART1	0.56	0.65	13.71	17.08
5730324148471	573032	4148471	UCART1	1.25	1.29	17.73	27.40
5730424148471	573042	4148471	UCART1	1.40	1.39	15.03	21.97
5730524148471	573052	4148471	UCART1	1.58	1.51	12.66	17.44
5730624148471	573062	4148471	UCART1	1.81	1.64	12.33	17.39
5730724148471	573072	4148471	UCART1	2.16	1.79	10.26	13.23
5733524148471	573352	4148471	UCART1	5.17	52.05	6.43	6.99
5733624148471	573362	4148471	UCART1	4.66	41.57	6.48	7.05
5733724148471	573372	4148471	UCART1	4.21	33.91	6.51	7.08
5733824148471	573382	4148471	UCART1	3.82	28.15	6.51	7.08
5733924148471	573392	4148471	UCART1	3.48	23.81	6.51	7.10
5734024148471	573402	4148471	UCART1	3.20	20.40	6.50	7.09
5734124148471	573412	4148471	UCART1	2.96	17.67	6.46	7.05
5734224148471	573422	4148471	UCART1	2.75	15.44	6.38	6.96
5734324148471	573432	4148471	UCART1	2.58	13.61	6.28	6.84

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734424148471	573442	4148471	UCART1	2.44	12.11	6.17	6.72
5734524148471	573452	4148471	UCART1	2.31	10.81	6.02	6.53
5734624148471	573462	4148471	WORKER	2.20	9.73	5.88	6.37
5734724148471	573472	4148471	WORKER	2.11	8.82	5.75	6.22
5734824148471	573482	4148471	UCART1	2.02	8.05	5.63	6.08
5734924148471	573492	4148471	UCART1	1.95	7.38	5.53	5.97
5735024148471	573502	4148471	UCART1	1.88	6.79	5.42	5.84
5735124148471	573512	4148471	UCART1	1.81	6.27	5.32	5.73
5735224148471	573522	4148471	UCART1	1.75	5.81	5.22	5.62
5735324148471	573532	4148471	UCART1	1.69	5.40	5.13	5.51
5735724148471	573572	4148471	UCART1	1.49	4.13	4.80	5.11
5735824148471	573582	4148471	UCART1	1.45	3.88	4.74	5.04
5735924148471	573592	4148471	UCART1	1.40	3.66	4.68	4.97
5736024148471	573602	4148471	UCART1	1.36	3.46	4.62	4.91
5736124148471	573612	4148471	WORKER	1.32	3.27	4.55	4.84
5736224148471	573622	4148471	WORKER	1.28	3.09	4.48	4.77
5736324148471	573632	4148471	WORKER	1.24	2.93	4.42	4.70
5736424148471	573642	4148471	WORKER	1.20	2.79	4.34	4.63
5736524148471	573652	4148471	WORKER	1.16	2.65	4.27	4.56
5736624148471	573662	4148471	WORKER	1.13	2.53	4.19	4.48
5736724148471	573672	4148471	WORKER	1.09	2.41	4.10	4.39
5736824148471	573682	4148471	WORKER	1.06	2.30	4.01	4.29
5736924148471	573692	4148471	WORKER	1.03	2.20	3.91	4.18
5737024148471	573702	4148471	WORKER	1.00	2.11	3.80	4.07
5737124148471	573712	4148471	WORKER	0.97	2.02	3.69	3.96
5737224148471	573722	4148471	UCART1	0.95	1.94	3.59	3.85
5737324148471	573732	4148471	UCART1	0.92	1.86	3.47	3.72
5737424148471	573742	4148471	UCART1	0.90	1.79	3.35	3.59
5727624148481	572762	4148481	WORKER	0.25	0.32	4.18	4.49
5727724148481	572772	4148481	WORKER	0.26	0.33	4.48	4.83
5727824148481	572782	4148481	UCART1	0.27	0.35	4.85	5.27
5727924148481	572792	4148481	UCART1	0.28	0.36	5.25	5.74
5728024148481	572802	4148481	UCART1	0.29	0.38	5.66	6.22
5728124148481	572812	4148481	WORKER	0.31	0.39	6.07	6.70
5728224148481	572822	4148481	WORKER	0.32	0.41	6.56	7.27
5728324148481	572832	4148481	WORKER	0.33	0.42	7.10	7.92
5728424148481	572842	4148481	WORKER	0.35	0.44	7.69	8.64
5728524148481	572852	4148481	WORKER	0.37	0.46	8.33	9.44
5728624148481	572862	4148481	UCART1	0.39	0.48	9.13	10.47
5728724148481	572872	4148481	UCART1	0.41	0.51	10.02	11.65
5728824148481	572882	4148481	UCART1	0.44	0.53	10.89	12.85
5728924148481	572892	4148481	UCART1	0.46	0.56	11.81	14.19
5729024148481	572902	4148481	UCART1	0.49	0.58	12.81	15.71
5729124148481	572912	4148481	UCART1	0.51	0.62	14.00	17.65
5730224148481	573022	4148481	UCART1	1.10	1.19	14.65	21.19
5730324148481	573032	4148481	UCART1	1.20	1.28	13.62	19.28
5730424148481	573042	4148481	UCART1	1.33	1.38	13.42	19.42
5730524148481	573052	4148481	UCART1	1.49	1.49	11.23	14.92
5730624148481	573062	4148481	UCART1	1.70	1.62	11.32	15.77
5730724148481	573072	4148481	UCART1	2.01	1.77	11.04	15.62
5730824148481	573082	4148481	UCART1	2.45	1.93	9.08	11.46
5733424148481	573342	4148481	UCART1	5.47	56.99	6.62	7.23
5733524148481	573352	4148481	UCART1	4.91	44.99	6.69	7.32
5733624148481	573362	4148481	UCART1	4.42	36.42	6.75	7.40
5733724148481	573372	4148481	UCART1	3.99	29.90	6.77	7.41
5733824148481	573382	4148481	UCART1	3.63	25.22	6.82	7.49
5733924148481	573392	4148481	UCART1	3.33	21.47	6.82	7.50
5734024148481	573402	4148481	UCART1	3.08	18.48	6.79	7.47
5734124148481	573412	4148481	UCART1	2.87	16.09	6.73	7.40
5734224148481	573422	4148481	UCART1	2.69	14.11	6.63	7.27
5734324148481	573432	4148481	UCART1	2.55	12.52	6.53	7.16
5734424148481	573442	4148481	UCART1	2.42	11.23	6.43	7.05
5734524148481	573452	4148481	UCART1	2.31	10.10	6.29	6.88
5734624148481	573462	4148481	UCART1	2.20	9.11	6.11	6.66
5734724148481	573472	4148481	UCART1	2.11	8.29	5.97	6.50

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734824148481	573482	4148481	UCART1	2.03	7.59	5.84	6.34
5734924148481	573492	4148481	UCART1	1.96	6.97	5.70	6.19
5735024148481	573502	4148481	UCART1	1.89	6.42	5.57	6.04
5735124148481	573512	4148481	UCART1	1.82	5.94	5.46	5.90
5735224148481	573522	4148481	UCART1	1.76	5.52	5.35	5.78
5735724148481	573572	4148481	UCART1	1.49	3.95	4.92	5.23
5735824148481	573582	4148481	UCART1	1.45	3.72	4.86	5.17
5735924148481	573592	4148481	UCART1	1.40	3.51	4.80	5.11
5736024148481	573602	4148481	UCART1	1.35	3.32	4.74	5.05
5736124148481	573612	4148481	WORKER	1.31	3.14	4.67	4.98
5736224148481	573622	4148481	WORKER	1.27	2.97	4.61	4.92
5736324148481	573632	4148481	WORKER	1.23	2.83	4.54	4.85
5736424148481	573642	4148481	WORKER	1.19	2.69	4.47	4.78
5736524148481	573652	4148481	WORKER	1.15	2.56	4.39	4.70
5736624148481	573662	4148481	WORKER	1.12	2.44	4.30	4.62
5736724148481	573672	4148481	WORKER	1.08	2.33	4.21	4.52
5736824148481	573682	4148481	WORKER	1.05	2.23	4.11	4.41
5736924148481	573692	4148481	WORKER	1.02	2.13	4.00	4.30
5737024148481	573702	4148481	WORKER	0.99	2.04	3.88	4.17
5737124148481	573712	4148481	WORKER	0.96	1.96	3.77	4.05
5737224148481	573722	4148481	UCART1	0.93	1.88	3.65	3.92
5737324148481	573732	4148481	UCART1	0.91	1.81	3.53	3.78
5737424148481	573742	4148481	UCART1	0.89	1.74	3.40	3.64
5727624148491	572762	4148491	WORKER	0.24	0.32	4.40	4.75
5727724148491	572772	4148491	WORKER	0.25	0.33	4.73	5.13
5727824148491	572782	4148491	WORKER	0.26	0.34	5.11	5.58
5727924148491	572792	4148491	UCART1	0.28	0.36	5.55	6.10
5728024148491	572802	4148491	UCART1	0.29	0.37	6.03	6.68
5728124148491	572812	4148491	UCART1	0.30	0.39	6.53	7.28
5728224148491	572822	4148491	WORKER	0.31	0.40	7.07	7.94
5728324148491	572832	4148491	WORKER	0.33	0.42	7.63	8.62
5728424148491	572842	4148491	WORKER	0.34	0.44	8.33	9.50
5728524148491	572852	4148491	UCART1	0.36	0.46	9.10	10.49
5728624148491	572862	4148491	UCART1	0.38	0.48	9.98	11.67
5728724148491	572872	4148491	UCART1	0.40	0.50	10.94	13.01
5728824148491	572882	4148491	UCART1	0.42	0.53	11.92	14.44
5728924148491	572892	4148491	UCART1	0.44	0.55	13.01	16.13
5729024148491	572902	4148491	UCART1	0.47	0.58	14.26	18.23
5730024148491	573002	4148491	UCART1	0.90	1.02	15.41	22.13
5730124148491	573012	4148491	UCART1	0.97	1.10	14.03	20.03
5730224148491	573022	4148491	UCART1	1.06	1.18	12.07	16.26
5730324148491	573032	4148491	UCART1	1.15	1.27	12.14	16.64
5730424148491	573042	4148491	UCART1	1.27	1.37	10.74	14.09
5730524148491	573052	4148491	UCART1	1.42	1.48	10.63	14.15
5730624148491	573062	4148491	UCART1	1.60	1.61	10.26	13.63
5730724148491	573072	4148491	UCART1	1.87	1.75	9.60	12.54
5730824148491	573082	4148491	UCART1	2.49	1.93	8.72	11.07
5730924148491	573092	4148491	UCART1	3.49	2.10	7.96	9.67
5733324148491	573332	4148491	UCART1	5.78	55.98	6.80	7.45
5733424148491	573342	4148491	UCART1	5.16	45.05	6.88	7.56
5733524148491	573352	4148491	UCART1	4.63	36.84	6.97	7.69
5733624148491	573362	4148491	UCART1	4.17	30.49	7.04	7.78
5733724148491	573372	4148491	UCART1	3.79	25.60	7.09	7.83
5733824148491	573382	4148491	UCART1	3.48	21.91	7.15	7.92
5733924148491	573392	4148491	UCART1	3.22	18.92	7.17	7.95
5734024148491	573402	4148491	UCART1	3.00	16.45	7.13	7.91
5734124148491	573412	4148491	UCART1	2.81	14.41	7.04	7.79
5734224148491	573422	4148491	UCART1	2.66	12.77	6.93	7.67
5734324148491	573432	4148491	UCART1	2.52	11.40	6.80	7.51
5734424148491	573442	4148491	UCART1	2.41	10.30	6.69	7.39
5734524148491	573452	4148491	UCART1	2.30	9.34	6.55	7.22
5734624148491	573462	4148491	UCART1	2.21	8.48	6.36	7.00
5734724148491	573472	4148491	UCART1	2.12	7.75	6.20	6.80
5734824148491	573482	4148491	UCART1	2.04	7.10	6.02	6.59
5734924148491	573492	4148491	UCART1	1.96	6.55	5.88	6.41

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735024148491	573502	4148491	UCART1	1.89	6.06	5.75	6.26
5735124148491	573512	4148491	UCART1	1.82	5.61	5.60	6.08
5735224148491	573522	4148491	UCART1	1.76	5.22	5.48	5.93
5735624148491	573562	4148491	UCART1	1.52	3.99	5.09	5.42
5735724148491	573572	4148491	UCART1	1.48	3.77	5.05	5.38
5735824148491	573582	4148491	UCART1	1.43	3.55	4.99	5.32
5735924148491	573592	4148491	UCART1	1.38	3.36	4.93	5.26
5736024148491	573602	4148491	UCART1	1.34	3.18	4.88	5.21
5736124148491	573612	4148491	WORKER	1.30	3.01	4.82	5.15
5736224148491	573622	4148491	WORKER	1.25	2.86	4.75	5.09
5736324148491	573632	4148491	WORKER	1.22	2.72	4.68	5.02
5736424148491	573642	4148491	WORKER	1.18	2.59	4.61	4.95
5736524148491	573652	4148491	WORKER	1.14	2.47	4.52	4.86
5736624148491	573662	4148491	WORKER	1.10	2.35	4.43	4.77
5736724148491	573672	4148491	WORKER	1.07	2.25	4.33	4.66
5736824148491	573682	4148491	WORKER	1.04	2.15	4.22	4.55
5736924148491	573692	4148491	WORKER	1.01	2.06	4.10	4.42
5737024148491	573702	4148491	WORKER	0.97	1.98	3.97	4.28
5737124148491	573712	4148491	UCART1	0.95	1.90	3.85	4.14
5737224148491	573722	4148491	UCART1	0.92	1.82	3.72	4.00
5737324148491	573732	4148491	UCART1	0.89	1.75	3.58	3.85
5727624148501	572762	4148501	UCART1	0.24	0.32	4.68	5.08
5727724148501	572772	4148501	WORKER	0.25	0.33	5.00	5.46
5727824148501	572782	4148501	WORKER	0.26	0.34	5.39	5.92
5727924148501	572792	4148501	UCART1	0.27	0.36	5.88	6.53
5728024148501	572802	4148501	UCART1	0.28	0.37	6.42	7.19
5728124148501	572812	4148501	UCART1	0.29	0.39	7.01	7.91
5728224148501	572822	4148501	UCART1	0.31	0.40	7.65	8.70
5728324148501	572832	4148501	UCART1	0.32	0.42	8.24	9.45
5728424148501	572842	4148501	UCART1	0.34	0.44	9.06	10.52
5728524148501	572852	4148501	UCART1	0.35	0.46	9.95	11.73
5728624148501	572862	4148501	UCART1	0.37	0.48	10.94	13.11
5728724148501	572872	4148501	UCART1	0.39	0.50	11.97	14.64
5728824148501	572882	4148501	UCART1	0.41	0.53	13.18	16.54
5729924148501	572992	4148501	UCART1	0.80	0.96	15.02	21.72
5730024148501	573002	4148501	UCART1	0.86	1.02	13.05	18.18
5730124148501	573012	4148501	UCART1	0.93	1.09	13.17	18.56
5730224148501	573022	4148501	UCART1	1.01	1.17	11.42	15.22
5730324148501	573032	4148501	UCART1	1.09	1.27	11.43	15.71
5730424148501	573042	4148501	UCART1	1.21	1.37	10.95	15.01
5730524148501	573052	4148501	UCART1	1.33	1.47	9.79	12.57
5730624148501	573062	4148501	UCART1	1.51	1.61	9.09	11.39
5730724148501	573072	4148501	UCART1	1.90	1.75	8.68	10.84
5730824148501	573082	4148501	UCART1	2.78	1.92	8.53	10.89
5730924148501	573092	4148501	UCART1	3.70	2.12	8.07	10.32
5733224148501	573322	4148501	UCART1	6.09	46.65	6.97	7.68
5733324148501	573332	4148501	UCART1	5.41	40.43	7.06	7.80
5733424148501	573342	4148501	UCART1	4.84	34.68	7.19	7.97
5733524148501	573352	4148501	UCART1	4.34	29.36	7.27	8.09
5733624148501	573362	4148501	UCART1	3.94	24.93	7.33	8.17
5733724148501	573372	4148501	UCART1	3.61	21.59	7.45	8.33
5733824148501	573382	4148501	UCART1	3.35	18.83	7.54	8.45
5733924148501	573392	4148501	UCART1	3.12	16.47	7.55	8.46
5734024148501	573402	4148501	UCART1	2.93	14.49	7.50	8.40
5734124148501	573412	4148501	UCART1	2.77	12.87	7.42	8.30
5734224148501	573422	4148501	UCART1	2.63	11.53	7.31	8.18
5734324148501	573432	4148501	UCART1	2.50	10.39	7.17	8.01
5734424148501	573442	4148501	UCART1	2.39	9.43	7.01	7.83
5734524148501	573452	4148501	UCART1	2.29	8.59	6.82	7.60
5734624148501	573462	4148501	UCART1	2.20	7.84	6.60	7.32
5734724148501	573472	4148501	UCART1	2.11	7.20	6.41	7.08
5734824148501	573482	4148501	UCART1	2.03	6.64	6.23	6.86
5734924148501	573492	4148501	UCART1	1.96	6.13	6.06	6.64
5735024148501	573502	4148501	UCART1	1.89	5.69	5.90	6.45
5735124148501	573512	4148501	UCART1	1.82	5.29	5.76	6.27

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735224148501	573522	4148501	UCART1	1.75	4.93	5.63	6.11
5735624148501	573562	4148501	UCART1	1.51	3.80	5.23	5.59
5735724148501	573572	4148501	UCART1	1.46	3.59	5.20	5.55
5735824148501	573582	4148501	UCART1	1.41	3.39	5.14	5.50
5735924148501	573592	4148501	UCART1	1.37	3.21	5.10	5.45
5736024148501	573602	4148501	UCART1	1.33	3.04	5.04	5.40
5736124148501	573612	4148501	WORKER	1.28	2.88	4.98	5.34
5736224148501	573622	4148501	WORKER	1.24	2.74	4.91	5.28
5736324148501	573632	4148501	WORKER	1.20	2.61	4.84	5.21
5736424148501	573642	4148501	WORKER	1.16	2.49	4.76	5.14
5736524148501	573652	4148501	WORKER	1.12	2.37	4.67	5.05
5736624148501	573662	4148501	WORKER	1.09	2.27	4.57	4.94
5736724148501	573672	4148501	WORKER	1.05	2.17	4.46	4.82
5736824148501	573682	4148501	WORKER	1.02	2.08	4.33	4.69
5736924148501	573692	4148501	WORKER	0.99	1.99	4.20	4.54
5737024148501	573702	4148501	WORKER	0.96	1.91	4.06	4.39
5737124148501	573712	4148501	UCART1	0.93	1.84	3.93	4.24
5737224148501	573722	4148501	UCART1	0.90	1.77	3.79	4.09
5737324148501	573732	4148501	UCART1	0.88	1.70	3.64	3.92
5727624148511	572762	4148511	UCART1	0.23	0.32	5.01	5.48
5727724148511	572772	4148511	WORKER	0.24	0.33	5.33	5.87
5727824148511	572782	4148511	UCART1	0.25	0.34	5.75	6.38
5727924148511	572792	4148511	UCART1	0.26	0.36	6.28	7.04
5728024148511	572802	4148511	UCART1	0.27	0.37	6.86	7.76
5728124148511	572812	4148511	UCART1	0.29	0.39	7.49	8.57
5728224148511	572822	4148511	UCART1	0.30	0.40	8.20	9.48
5728324148511	572832	4148511	UCART1	0.31	0.42	8.98	10.50
5728424148511	572842	4148511	UCART1	0.33	0.44	9.88	11.74
5728524148511	572852	4148511	UCART1	0.35	0.46	10.95	13.26
5728624148511	572862	4148511	UCART1	0.36	0.48	12.12	15.02
5728724148511	572872	4148511	UCART1	0.38	0.50	13.28	16.88
5729724148511	572972	4148511	UCART1	0.66	0.84	14.62	20.43
5729824148511	572982	4148511	UCART1	0.71	0.90	13.76	19.37
5729924148511	572992	4148511	UCART1	0.76	0.96	14.37	20.94
5730024148511	573002	4148511	UCART1	0.82	1.03	12.23	16.67
5730124148511	573012	4148511	UCART1	0.89	1.10	12.36	17.23
5730224148511	573022	4148511	UCART1	0.96	1.18	10.23	13.06
5730324148511	573032	4148511	UCART1	1.05	1.28	10.51	13.98
5730424148511	573042	4148511	UCART1	1.14	1.39	9.54	12.11
5730524148511	573052	4148511	UCART1	1.27	1.51	8.87	10.92
5730624148511	573062	4148511	UCART1	1.42	1.64	8.38	10.15
5730724148511	573072	4148511	UCART1	2.14	1.76	8.00	9.66
5730824148511	573082	4148511	UCART1	2.99	1.94	7.88	9.71
5730924148511	573092	4148511	UCART1	3.32	2.14	7.95	10.24
5731024148511	573102	4148511	UCART1	3.80	2.37	6.90	8.18
5733124148511	573312	4148511	UCART1	6.39	36.44	7.18	7.98
5733224148511	573322	4148511	UCART1	5.64	31.73	7.26	8.07
5733324148511	573332	4148511	UCART1	5.02	28.69	7.37	8.22
5733424148511	573342	4148511	UCART1	4.51	25.75	7.48	8.38
5733524148511	573352	4148511	WORKER	4.08	22.84	7.60	8.54
5733624148511	573362	4148511	WORKER	3.74	20.21	7.72	8.70
5733724148511	573372	4148511	UCART1	3.46	17.92	7.84	8.87
5733824148511	573382	4148511	UCART1	3.23	15.97	7.96	9.03
5733924148511	573392	4148511	UCART1	3.04	14.24	8.00	9.09
5734024148511	573402	4148511	UCART1	2.87	12.74	7.97	9.05
5734124148511	573412	4148511	UCART1	2.72	11.50	7.92	9.02
5734224148511	573422	4148511	UCART1	2.59	10.38	7.76	8.81
5734324148511	573432	4148511	UCART1	2.47	9.43	7.57	8.58
5734424148511	573442	4148511	UCART1	2.37	8.59	7.33	8.28
5734524148511	573452	4148511	UCART1	2.27	7.89	7.12	8.02
5734624148511	573462	4148511	UCART1	2.18	7.23	6.86	7.67
5734724148511	573472	4148511	UCART1	2.09	6.67	6.62	7.37
5734824148511	573482	4148511	UCART1	2.01	6.17	6.41	7.10
5734924148511	573492	4148511	UCART1	1.93	5.72	6.22	6.85
5735024148511	573502	4148511	UCART1	1.86	5.32	6.05	6.63

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735124148511	573512	4148511	UCART1	1.79	4.96	5.90	6.44
5735224148511	573522	4148511	UCART1	1.72	4.63	5.76	6.26
5735624148511	573562	4148511	UCART1	1.48	3.61	5.40	5.80
5735724148511	573572	4148511	UCART1	1.44	3.42	5.37	5.76
5735824148511	573582	4148511	UCART1	1.39	3.23	5.32	5.71
5735924148511	573592	4148511	UCART1	1.34	3.06	5.28	5.67
5736024148511	573602	4148511	UCART1	1.30	2.91	5.22	5.62
5736124148511	573612	4148511	WORKER	1.26	2.76	5.16	5.56
5736224148511	573622	4148511	WORKER	1.22	2.63	5.10	5.50
5736324148511	573632	4148511	WORKER	1.18	2.51	5.02	5.43
5736424148511	573642	4148511	WORKER	1.14	2.39	4.94	5.35
5736524148511	573652	4148511	WORKER	1.10	2.28	4.84	5.24
5736624148511	573662	4148511	WORKER	1.07	2.18	4.72	5.13
5736724148511	573672	4148511	WORKER	1.03	2.09	4.60	4.99
5736824148511	573682	4148511	WORKER	1.00	2.00	4.46	4.84
5736924148511	573692	4148511	WORKER	0.97	1.92	4.31	4.67
5737024148511	573702	4148511	WORKER	0.94	1.85	4.16	4.51
5737124148511	573712	4148511	UCART1	0.92	1.78	4.01	4.34
5737224148511	573722	4148511	UCART1	0.89	1.71	3.86	4.17
5727724148521	572772	4148521	UCART1	0.24	0.33	5.75	6.41
5727824148521	572782	4148521	UCART1	0.25	0.34	6.23	7.00
5727924148521	572792	4148521	UCART1	0.26	0.36	6.74	7.65
5728024148521	572802	4148521	UCART1	0.27	0.37	7.35	8.44
5728124148521	572812	4148521	UCART1	0.28	0.39	8.05	9.36
5728224148521	572822	4148521	UCART1	0.29	0.40	8.86	10.45
5728324148521	572832	4148521	UCART1	0.31	0.42	9.78	11.73
5728424148521	572842	4148521	UCART1	0.32	0.44	10.85	13.28
5728524148521	572852	4148521	UCART1	0.34	0.46	12.15	15.25
5729624148521	572962	4148521	UCART1	0.59	0.80	14.55	20.66
5729724148521	572972	4148521	UCART1	0.64	0.85	15.70	23.78
5729824148521	572982	4148521	UCART1	0.68	0.91	13.14	18.34
5729924148521	572992	4148521	UCART1	0.73	0.97	12.80	17.97
5730024148521	573002	4148521	UCART1	0.77	1.03	10.91	14.17
5730124148521	573012	4148521	UCART1	0.84	1.11	10.68	13.98
5730224148521	573022	4148521	UCART1	0.91	1.19	10.12	13.09
5730324148521	573032	4148521	UCART1	0.99	1.30	9.30	11.60
5730424148521	573042	4148521	UCART1	1.08	1.41	8.64	10.45
5730524148521	573052	4148521	WORKER	1.19	1.53	8.14	9.68
5730624148521	573062	4148521	UCART1	1.44	1.66	7.79	9.21
5730724148521	573072	4148521	UCART1	2.28	1.81	7.52	8.90
5730824148521	573082	4148521	UCART1	2.74	1.97	7.37	8.83
5730924148521	573092	4148521	UCART1	2.93	2.18	7.39	9.13
5731024148521	573102	4148521	UCART1	3.28	2.43	7.61	10.00
5731124148521	573112	4148521	UCART1	3.96	2.70	7.19	9.22
5732924148521	573292	4148521	UCART1	7.64	42.30	7.37	8.25
5733024148521	573302	4148521	UCART1	6.65	34.27	7.41	8.31
5733124148521	573312	4148521	UCART1	5.83	28.45	7.50	8.44
5733224148521	573322	4148521	UCART1	5.17	23.87	7.60	8.57
5733324148521	573332	4148521	UCART1	4.62	20.84	7.66	8.65
5733424148521	573342	4148521	WORKER	4.19	19.07	7.82	8.87
5733524148521	573352	4148521	WORKER	3.84	17.55	8.00	9.12
5733624148521	573362	4148521	WORKER	3.55	16.09	8.17	9.37
5733724148521	573372	4148521	WORKER	3.32	14.70	8.33	9.60
5733824148521	573382	4148521	UCART1	3.12	13.40	8.47	9.79
5733924148521	573392	4148521	UCART1	2.94	12.19	8.53	9.86
5734024148521	573402	4148521	UCART1	2.79	11.13	8.53	9.89
5734124148521	573412	4148521	UCART1	2.66	10.16	8.43	9.77
5734224148521	573422	4148521	UCART1	2.54	9.29	8.26	9.56
5734324148521	573432	4148521	UCART1	2.43	8.52	8.01	9.24
5734424148521	573442	4148521	UCART1	2.32	7.82	7.71	8.84
5734524148521	573452	4148521	UCART1	2.22	7.20	7.41	8.44
5734624148521	573462	4148521	UCART1	2.13	6.65	7.11	8.03
5734724148521	573472	4148521	UCART1	2.04	6.15	6.81	7.63
5734824148521	573482	4148521	UCART1	1.97	5.71	6.58	7.32
5734924148521	573492	4148521	UCART1	1.90	5.32	6.37	7.04

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735024148521	573502	4148521	UCART1	1.82	4.96	6.19	6.80
5735124148521	573512	4148521	UCART1	1.75	4.64	6.04	6.60
5735224148521	573522	4148521	UCART1	1.69	4.35	5.91	6.43
5735724148521	573572	4148521	UCART1	1.41	3.25	5.55	5.98
5735824148521	573582	4148521	UCART1	1.36	3.08	5.52	5.95
5735924148521	573592	4148521	UCART1	1.32	2.92	5.48	5.92
5736024148521	573602	4148521	UCART1	1.27	2.78	5.43	5.88
5736124148521	573612	4148521	WORKER	1.23	2.64	5.37	5.81
5736224148521	573622	4148521	WORKER	1.19	2.52	5.30	5.75
5736324148521	573632	4148521	WORKER	1.15	2.40	5.22	5.68
5736424148521	573642	4148521	WORKER	1.11	2.29	5.13	5.58
5736524148521	573652	4148521	WORKER	1.08	2.19	5.02	5.46
5736624148521	573662	4148521	WORKER	1.05	2.10	4.89	5.33
5736724148521	573672	4148521	WORKER	1.01	2.01	4.74	5.17
5736824148521	573682	4148521	WORKER	0.98	1.93	4.59	5.00
5736924148521	573692	4148521	WORKER	0.95	1.86	4.43	4.81
5737024148521	573702	4148521	WORKER	0.92	1.78	4.26	4.62
5737124148521	573712	4148521	UCART1	0.90	1.72	4.10	4.45
5737224148521	573722	4148521	UCART1	0.87	1.66	3.93	4.26
5727724148531	572772	4148531	UCART1	0.23	0.33	6.17	6.97
5727824148531	572782	4148531	UCART1	0.24	0.35	6.67	7.60
5727924148531	572792	4148531	UCART1	0.25	0.36	7.26	8.38
5728024148531	572802	4148531	UCART1	0.26	0.37	7.93	9.27
5728124148531	572812	4148531	UCART1	0.27	0.39	8.70	10.35
5728224148531	572822	4148531	UCART1	0.29	0.40	9.61	11.64
5728324148531	572832	4148531	UCART1	0.30	0.42	10.79	13.38
5728424148531	572842	4148531	UCART1	0.31	0.44	12.06	15.35
5729524148531	572952	4148531	UCART1	0.53	0.76	15.36	22.66
5729624148531	572962	4148531	UCART1	0.57	0.81	14.20	20.59
5729724148531	572972	4148531	UCART1	0.60	0.86	12.48	17.13
5729824148531	572982	4148531	UCART1	0.64	0.92	11.78	15.72
5729924148531	572992	4148531	UCART1	0.69	0.98	11.67	15.94
5730024148531	573002	4148531	UCART1	0.73	1.05	10.95	14.61
5730124148531	573012	4148531	UCART1	0.79	1.12	9.79	12.32
5730224148531	573022	4148531	UCART1	0.85	1.22	9.04	11.07
5730324148531	573032	4148531	UCART1	0.93	1.33	8.46	10.12
5730424148531	573042	4148531	WORKER	1.01	1.44	7.97	9.36
5730524148531	573052	4148531	WORKER	1.10	1.56	7.60	8.83
5730624148531	573062	4148531	WORKER	1.48	1.71	7.32	8.49
5730724148531	573072	4148531	UCART1	2.21	1.86	7.10	8.26
5730824148531	573082	4148531	UCART1	2.46	2.03	6.97	8.19
5730924148531	573092	4148531	UCART1	2.59	2.25	6.97	8.38
5731024148531	573102	4148531	UCART1	2.80	2.51	7.10	8.91
5731124148531	573112	4148531	UCART1	3.53	2.83	6.70	8.37
5731224148531	573122	4148531	UCART1	5.23	3.18	6.37	7.61
5732724148531	573272	4148531	UCART1	9.19	58.89	7.66	8.68
5732824148531	573282	4148531	UCART1	8.04	44.64	7.62	8.62
5732924148531	573292	4148531	UCART1	6.81	32.69	7.66	8.68
5733024148531	573302	4148531	UCART1	5.92	26.71	7.72	8.78
5733124148531	573312	4148531	UCART1	5.23	22.83	7.83	8.94
5733224148531	573322	4148531	UCART1	4.67	18.95	7.90	9.03
5733324148531	573332	4148531	WORKER	4.23	16.26	8.02	9.21
5733424148531	573342	4148531	WORKER	3.89	14.69	8.23	9.51
5733524148531	573352	4148531	WORKER	3.60	13.63	8.46	9.84
5733624148531	573362	4148531	WORKER	3.36	12.74	8.69	10.19
5733724148531	573372	4148531	UCART1	3.16	11.93	8.92	10.53
5733824148531	573382	4148531	UCART1	2.99	11.11	9.08	10.75
5733924148531	573392	4148531	UCART1	2.83	10.34	9.18	10.89
5734024148531	573402	4148531	UCART1	2.70	9.61	9.19	10.93
5734124148531	573412	4148531	UCART1	2.57	8.91	9.06	10.77
5734224148531	573422	4148531	UCART1	2.47	8.25	8.80	10.41
5734324148531	573432	4148531	UCART1	2.36	7.62	8.46	9.94
5734424148531	573442	4148531	UCART1	2.26	7.06	8.08	9.41
5734524148531	573452	4148531	UCART1	2.16	6.54	7.69	8.85
5734624148531	573462	4148531	UCART1	2.07	6.08	7.33	8.35

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734724148531	573472	4148531	UCART1	1.99	5.66	7.00	7.88
5734824148531	573482	4148531	UCART1	1.91	5.28	6.73	7.51
5734924148531	573492	4148531	UCART1	1.84	4.94	6.51	7.21
5735024148531	573502	4148531	UCART1	1.78	4.61	6.34	6.98
5735124148531	573512	4148531	UCART1	1.70	4.34	6.18	6.76
5735224148531	573522	4148531	UCART1	1.64	4.08	6.05	6.61
5735724148531	573572	4148531	UCART1	1.37	3.08	5.76	6.24
5735824148531	573582	4148531	WORKER	1.33	2.92	5.74	6.22
5735924148531	573592	4148531	WORKER	1.29	2.78	5.72	6.20
5736024148531	573602	4148531	WORKER	1.24	2.65	5.66	6.16
5736124148531	573612	4148531	WORKER	1.20	2.52	5.61	6.10
5736224148531	573622	4148531	WORKER	1.16	2.41	5.54	6.04
5736324148531	573632	4148531	WORKER	1.13	2.30	5.45	5.95
5736424148531	573642	4148531	WORKER	1.09	2.20	5.34	5.84
5736524148531	573652	4148531	WORKER	1.06	2.11	5.21	5.71
5736624148531	573662	4148531	WORKER	1.03	2.02	5.07	5.55
5736724148531	573672	4148531	WORKER	0.99	1.94	4.91	5.37
5736824148531	573682	4148531	WORKER	0.96	1.86	4.73	5.17
5736924148531	573692	4148531	WORKER	0.93	1.79	4.55	4.96
5737024148531	573702	4148531	WORKER	0.90	1.72	4.35	4.74
5737124148531	573712	4148531	UCART1	0.88	1.66	4.18	4.55
5727724148541	572772	4148541	UCART1	0.23	0.33	6.62	7.58
5727824148541	572782	4148541	UCART1	0.24	0.35	7.17	8.32
5727924148541	572792	4148541	UCART1	0.25	0.36	7.84	9.23
5728024148541	572802	4148541	UCART1	0.26	0.38	8.58	10.28
5728124148541	572812	4148541	UCART1	0.27	0.39	9.52	11.67
5728224148541	572822	4148541	UCART1	0.28	0.41	10.66	13.40
5728324148541	572832	4148541	UCART1	0.29	0.43	11.97	15.51
5729324148541	572932	4148541	UCART1	0.46	0.69	16.16	23.74
5729424148541	572942	4148541	UCART1	0.49	0.73	14.68	21.31
5729524148541	572952	4148541	UCART1	0.52	0.78	13.34	18.83
5729624148541	572962	4148541	UCART1	0.54	0.82	12.78	17.64
5729724148541	572972	4148541	UCART1	0.57	0.87	11.25	14.68
5729824148541	572982	4148541	UCART1	0.61	0.94	11.15	14.74
5729924148541	572992	4148541	UCART1	0.64	1.00	10.57	13.71
5730024148541	573002	4148541	UCART1	0.69	1.08	9.69	12.17
5730124148541	573012	4148541	UCART1	0.74	1.16	8.94	10.85
5730224148541	573022	4148541	UCART1	0.80	1.26	8.34	9.88
5730324148541	573032	4148541	UCART1	0.86	1.36	7.86	9.16
5730424148541	573042	4148541	WORKER	0.93	1.48	7.48	8.61
5730524148541	573052	4148541	WORKER	1.03	1.61	7.18	8.22
5730624148541	573062	4148541	WORKER	1.41	1.76	6.96	7.96
5730724148541	573072	4148541	UCART1	2.00	1.94	6.82	7.84
5730824148541	573082	4148541	UCART1	2.14	2.12	6.67	7.73
5730924148541	573092	4148541	UCART1	2.26	2.34	6.64	7.82
5731024148541	573102	4148541	UCART1	2.39	2.63	6.74	8.20
5731124148541	573112	4148541	UCART1	3.08	2.97	6.95	8.95
5731224148541	573122	4148541	UCART1	4.49	3.37	6.61	8.37
5732524148541	573252	4148541	UCART1	12.03	51.90	8.13	9.40
5732624148541	573262	4148541	UCART1	9.06	50.87	7.98	9.16
5732724148541	573272	4148541	UCART1	7.87	44.02	7.93	9.10
5732824148541	573282	4148541	UCART1	6.98	34.45	7.95	9.12
5732924148541	573292	4148541	UCART1	5.93	25.97	7.98	9.18
5733024148541	573302	4148541	UCART1	5.14	21.26	8.05	9.29
5733124148541	573312	4148541	UCART1	4.60	18.47	8.16	9.47
5733224148541	573322	4148541	UCART1	4.19	15.81	8.31	9.69
5733324148541	573332	4148541	WORKER	3.85	13.51	8.47	9.95
5733424148541	573342	4148541	WORKER	3.58	11.94	8.70	10.29
5733524148541	573352	4148541	WORKER	3.35	10.94	8.99	10.73
5733624148541	573362	4148541	WORKER	3.16	10.24	9.29	11.21
5733724148541	573372	4148541	UCART1	2.98	9.69	9.60	11.68
5733824148541	573382	4148541	UCART1	2.83	9.17	9.82	12.01
5733924148541	573392	4148541	UCART1	2.70	8.69	9.96	12.23
5734024148541	573402	4148541	UCART1	2.58	8.21	9.93	12.20
5734124148541	573412	4148541	UCART1	2.48	7.74	9.75	11.96

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734224148541	573422	4148541	UCART1	2.37	7.24	9.36	11.35
5734324148541	573432	4148541	UCART1	2.27	6.77	8.90	10.66
5734424148541	573442	4148541	UCART1	2.18	6.33	8.42	9.94
5734524148541	573452	4148541	UCART1	2.08	5.92	7.94	9.23
5734624148541	573462	4148541	UCART1	2.00	5.54	7.53	8.63
5734724148541	573472	4148541	UCART1	1.92	5.19	7.18	8.12
5734824148541	573482	4148541	WORKER	1.85	4.87	6.89	7.73
5734924148541	573492	4148541	WORKER	1.78	4.55	6.68	7.43
5735024148541	573502	4148541	UCART1	1.72	4.28	6.49	7.17
5735124148541	573512	4148541	UCART1	1.66	4.04	6.33	6.96
5735224148541	573522	4148541	UCART1	1.60	3.82	6.22	6.82
5735724148541	573572	4148541	UCART1	1.34	2.92	6.02	6.55
5735824148541	573582	4148541	WORKER	1.30	2.78	6.02	6.56
5735924148541	573592	4148541	WORKER	1.26	2.64	6.00	6.55
5736024148541	573602	4148541	WORKER	1.21	2.52	5.93	6.48
5736124148541	573612	4148541	WORKER	1.17	2.41	5.87	6.43
5736224148541	573622	4148541	WORKER	1.14	2.30	5.80	6.36
5736324148541	573632	4148541	WORKER	1.10	2.20	5.70	6.26
5736424148541	573642	4148541	WORKER	1.07	2.11	5.58	6.13
5736524148541	573652	4148541	WORKER	1.03	2.02	5.43	5.97
5736624148541	573662	4148541	WORKER	1.00	1.94	5.26	5.79
5736724148541	573672	4148541	WORKER	0.97	1.86	5.08	5.58
5736824148541	573682	4148541	WORKER	0.94	1.79	4.88	5.35
5736924148541	573692	4148541	WORKER	0.91	1.72	4.67	5.12
5737024148541	573702	4148541	WORKER	0.88	1.66	4.46	4.87
5727824148551	572782	4148551	UCART1	0.23	0.35	7.74	9.18
5727924148551	572792	4148551	UCART1	0.24	0.36	8.48	10.25
5728024148551	572802	4148551	UCART1	0.25	0.38	9.37	11.60
5728124148551	572812	4148551	UCART1	0.26	0.40	10.48	13.36
5729224148551	572922	4148551	UCART1	0.43	0.66	15.71	23.23
5729324148551	572932	4148551	UCART1	0.45	0.70	14.23	20.53
5729424148551	572942	4148551	UCART1	0.47	0.74	13.96	19.95
5729524148551	572952	4148551	UCART1	0.49	0.79	12.10	16.22
5729624148551	572962	4148551	UCART1	0.52	0.84	12.07	16.36
5729724148551	572972	4148551	UCART1	0.55	0.89	11.53	15.45
5729824148551	572982	4148551	UCART1	0.58	0.96	10.36	13.26
5729924148551	572992	4148551	UCART1	0.62	1.03	9.53	11.79
5730024148551	573002	4148551	UCART1	0.65	1.11	8.83	10.61
5730124148551	573012	4148551	WORKER	0.69	1.20	8.26	9.71
5730224148551	573022	4148551	UCART1	0.73	1.29	7.79	9.02
5730324148551	573032	4148551	UCART1	0.78	1.40	7.41	8.48
5730424148551	573042	4148551	UCART1	0.85	1.52	7.10	8.07
5730524148551	573052	4148551	WORKER	0.94	1.67	6.85	7.76
5730624148551	573062	4148551	WORKER	1.23	1.83	6.67	7.55
5730724148551	573072	4148551	WORKER	1.71	2.01	6.55	7.44
5730824148551	573082	4148551	UCART1	1.88	2.23	6.47	7.42
5730924148551	573092	4148551	UCART1	1.95	2.45	6.38	7.39
5731024148551	573102	4148551	UCART1	2.03	2.75	6.44	7.65
5731124148551	573112	4148551	UCART1	2.39	3.11	6.58	8.14
5731224148551	573122	4148551	UCART1	3.57	3.56	6.89	9.11
5731324148551	573132	4148551	UCART1	5.72	4.06	5.97	7.07
5732324148551	573232	4148551	UCART1	21.60	34.77	8.91	10.71
5732424148551	573242	4148551	UCART1	13.04	40.33	8.57	10.14
5732524148551	573252	4148551	UCART1	8.34	42.24	8.39	9.83
5732624148551	573262	4148551	UCART1	7.05	39.64	8.26	9.62
5732724148551	573272	4148551	UCART1	6.18	33.96	8.22	9.56
5732824148551	573282	4148551	UCART1	5.75	26.96	8.23	9.58
5732924148551	573292	4148551	UCART1	5.00	20.85	8.27	9.65
5733024148551	573302	4148551	UCART1	4.41	17.39	8.45	9.97
5733124148551	573312	4148551	UCART1	4.04	15.41	8.67	10.33
5733224148551	573322	4148551	UCART1	3.74	13.52	8.86	10.66
5733324148551	573332	4148551	UCART1	3.48	11.64	9.03	10.94
5733424148551	573342	4148551	WORKER	3.28	10.17	9.28	11.34
5733524148551	573352	4148551	WORKER	3.10	9.15	9.61	11.88
5733624148551	573362	4148551	WORKER	2.93	8.47	9.99	12.49

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148551	573372	4148551	WORKER	2.80	7.99	10.38	13.13
5733824148551	573382	4148551	UCART1	2.67	7.63	10.73	13.70
5733924148551	573392	4148551	UCART1	2.56	7.30	10.88	13.98
5734024148551	573402	4148551	UCART1	2.45	6.98	10.77	13.77
5734124148551	573412	4148551	UCART1	2.36	6.66	10.47	13.31
5734224148551	573422	4148551	UCART1	2.27	6.31	9.92	12.38
5734324148551	573432	4148551	UCART1	2.17	5.97	9.31	11.37
5734424148551	573442	4148551	UCART1	2.08	5.64	8.71	10.42
5734524148551	573452	4148551	UCART1	1.99	5.32	8.17	9.57
5734624148551	573462	4148551	WORKER	1.92	5.02	7.72	8.91
5734724148551	573472	4148551	WORKER	1.85	4.73	7.36	8.38
5734824148551	573482	4148551	WORKER	1.78	4.47	7.07	7.97
5734924148551	573492	4148551	WORKER	1.72	4.20	6.85	7.66
5735024148551	573502	4148551	UCART1	1.65	3.96	6.66	7.40
5735124148551	573512	4148551	UCART1	1.60	3.76	6.51	7.20
5735224148551	573522	4148551	UCART1	1.55	3.56	6.41	7.06
5735324148551	573532	4148551	UCART1	1.49	3.38	6.34	6.97
5735724148551	573572	4148551	UCART1	1.30	2.76	6.30	6.90
5735824148551	573582	4148551	WORKER	1.26	2.63	6.32	6.92
5735924148551	573592	4148551	WORKER	1.22	2.51	6.30	6.93
5736024148551	573602	4148551	WORKER	1.18	2.40	6.24	6.85
5736124148551	573612	4148551	WORKER	1.14	2.30	6.18	6.80
5736224148551	573622	4148551	WORKER	1.11	2.20	6.10	6.73
5736324148551	573632	4148551	WORKER	1.07	2.11	5.98	6.61
5736424148551	573642	4148551	WORKER	1.04	2.02	5.84	6.46
5736524148551	573652	4148551	WORKER	1.01	1.94	5.66	6.27
5736624148551	573662	4148551	WORKER	0.98	1.86	5.47	6.05
5736724148551	573672	4148551	WORKER	0.95	1.79	5.26	5.81
5736824148551	573682	4148551	WORKER	0.92	1.72	5.03	5.55
5736924148551	573692	4148551	WORKER	0.89	1.66	4.80	5.28
5737024148551	573702	4148551	UCART1	0.87	1.60	4.57	5.02
5727824148561	572782	4148561	UCART1	0.23	0.35	8.42	10.28
5727924148561	572792	4148561	UCART1	0.24	0.37	9.28	11.62
5728024148561	572802	4148561	UCART1	0.25	0.38	10.29	13.29
5729124148561	572912	4148561	UCART1	0.39	0.64	14.48	20.91
5729224148561	572922	4148561	UCART1	0.41	0.68	15.29	22.77
5729324148561	572932	4148561	UCART1	0.43	0.72	12.99	17.77
5729424148561	572942	4148561	UCART1	0.45	0.76	13.25	18.74
5729524148561	572952	4148561	UCART1	0.47	0.81	11.04	14.18
5729624148561	572962	4148561	UCART1	0.49	0.86	11.22	14.78
5729724148561	572972	4148561	UCART1	0.52	0.92	10.14	12.71
5729824148561	572982	4148561	UCART1	0.55	0.99	9.39	11.45
5729924148561	572992	4148561	WORKER	0.58	1.06	8.77	10.45
5730024148561	573002	4148561	WORKER	0.61	1.14	8.22	9.61
5730124148561	573012	4148561	WORKER	0.65	1.23	7.76	8.94
5730224148561	573022	4148561	WORKER	0.69	1.33	7.38	8.41
5730324148561	573032	4148561	UCART1	0.72	1.45	7.06	7.99
5730424148561	573042	4148561	UCART1	0.76	1.58	6.80	7.65
5730524148561	573052	4148561	UCART1	0.82	1.73	6.59	7.40
5730624148561	573062	4148561	WORKER	1.03	1.90	6.43	7.22
5730724148561	573072	4148561	WORKER	1.36	2.10	6.32	7.11
5730824148561	573082	4148561	WORKER	1.56	2.33	6.24	7.07
5730924148561	573092	4148561	UCART1	1.63	2.57	6.17	7.07
5731024148561	573102	4148561	UCART1	1.74	2.87	6.17	7.19
5731124148561	573112	4148561	UCART1	1.71	3.26	6.30	7.56
5731224148561	573122	4148561	UCART1	2.55	3.72	6.50	8.15
5731324148561	573132	4148561	UCART1	4.32	4.28	6.21	7.69
5731424148561	573142	4148561	UCART1	7.18	4.95	6.00	7.19
5732124148561	573212	4148561	UCART1	22.83	21.98	10.31	13.40
5732224148561	573222	4148561	UCART1	17.01	27.24	9.64	12.08
5732324148561	573232	4148561	UCART1	11.20	31.88	9.18	11.22
5732424148561	573242	4148561	UCART1	6.81	34.44	8.84	10.61
5732524148561	573252	4148561	UCART1	5.29	34.11	8.62	10.23
5732624148561	573262	4148561	UCART1	5.02	31.13	8.49	10.02
5732724148561	573272	4148561	WORKER	4.88	26.60	8.46	9.97

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732824148561	573282	4148561	WORKER	4.95	21.58	8.52	10.08
5732924148561	573292	4148561	UCART1	4.15	17.18	8.64	10.31
5733024148561	573302	4148561	UCART1	3.75	14.42	8.86	10.69
5733124148561	573312	4148561	UCART1	3.54	12.90	9.16	11.25
5733224148561	573322	4148561	UCART1	3.33	11.55	9.41	11.71
5733324148561	573332	4148561	UCART1	3.15	10.13	9.64	12.10
5733424148561	573342	4148561	WORKER	3.00	8.90	9.97	12.68
5733524148561	573352	4148561	WORKER	2.86	7.93	10.36	13.34
5733624148561	573362	4148561	WORKER	2.74	7.24	10.82	14.10
5733724148561	573372	4148561	WORKER	2.62	6.75	11.31	14.91
5733824148561	573382	4148561	WORKER	2.51	6.43	11.76	15.77
5733924148561	573392	4148561	UCART1	2.42	6.19	11.97	16.28
5734024148561	573402	4148561	UCART1	2.33	5.95	11.75	15.87
5734124148561	573412	4148561	UCART1	2.24	5.71	11.21	14.84
5734224148561	573422	4148561	UCART1	2.14	5.47	10.45	13.39
5734324148561	573432	4148561	UCART1	2.06	5.23	9.68	12.05
5734424148561	573442	4148561	WORKER	1.98	4.99	9.00	10.90
5734524148561	573452	4148561	WORKER	1.90	4.75	8.41	9.96
5734624148561	573462	4148561	WORKER	1.84	4.52	7.94	9.24
5734724148561	573472	4148561	WORKER	1.78	4.30	7.56	8.68
5734824148561	573482	4148561	WORKER	1.71	4.08	7.26	8.24
5734924148561	573492	4148561	WORKER	1.65	3.86	7.03	7.91
5735024148561	573502	4148561	WORKER	1.59	3.66	6.85	7.66
5735124148561	573512	4148561	UCART1	1.54	3.48	6.71	7.46
5735224148561	573522	4148561	UCART1	1.49	3.32	6.63	7.33
5735324148561	573532	4148561	UCART1	1.44	3.17	6.58	7.26
5735724148561	573572	4148561	UCART1	1.26	2.61	6.61	7.28
5735824148561	573582	4148561	UCART1	1.23	2.50	6.63	7.32
5735924148561	573592	4148561	UCART1	1.19	2.39	6.63	7.33
5736024148561	573602	4148561	UCART1	1.15	2.28	6.58	7.29
5736124148561	573612	4148561	WORKER	1.11	2.19	6.52	7.23
5736224148561	573622	4148561	WORKER	1.08	2.10	6.43	7.15
5736324148561	573632	4148561	WORKER	1.05	2.01	6.30	7.01
5736424148561	573642	4148561	WORKER	1.02	1.93	6.12	6.82
5736524148561	573652	4148561	WORKER	0.99	1.86	5.92	6.60
5736624148561	573662	4148561	WORKER	0.96	1.79	5.69	6.33
5736724148561	573672	4148561	WORKER	0.93	1.72	5.44	6.05
5736824148561	573682	4148561	WORKER	0.90	1.66	5.19	5.75
5736924148561	573692	4148561	WORKER	0.87	1.60	4.93	5.45
5727824148571	572782	4148571	UCART1	0.22	0.36	9.23	11.69
5727924148571	572792	4148571	UCART1	0.23	0.37	10.17	13.33
5728924148571	572892	4148571	UCART1	0.35	0.59	15.21	22.41
5729024148571	572902	4148571	UCART1	0.36	0.62	16.66	25.72
5729124148571	572912	4148571	UCART1	0.38	0.65	14.05	19.87
5729224148571	572922	4148571	UCART1	0.39	0.69	12.61	17.07
5729324148571	572932	4148571	UCART1	0.41	0.73	11.92	15.72
5729424148571	572942	4148571	UCART1	0.43	0.78	11.67	15.47
5729524148571	572952	4148571	UCART1	0.45	0.83	11.05	14.36
5729624148571	572962	4148571	UCART1	0.47	0.89	10.09	12.54
5729724148571	572972	4148571	UCART1	0.49	0.94	9.31	11.23
5729824148571	572982	4148571	UCART1	0.52	1.01	8.71	10.29
5729924148571	572992	4148571	WORKER	0.55	1.09	8.22	9.57
5730024148571	573002	4148571	WORKER	0.57	1.18	7.77	8.92
5730124148571	573012	4148571	WORKER	0.60	1.27	7.38	8.39
5730224148571	573022	4148571	WORKER	0.63	1.38	7.06	7.96
5730324148571	573032	4148571	WORKER	0.66	1.50	6.79	7.61
5730424148571	573042	4148571	UCART1	0.70	1.64	6.56	7.33
5730524148571	573052	4148571	UCART1	0.75	1.80	6.37	7.11
5730624148571	573062	4148571	WORKER	0.86	1.98	6.23	6.94
5730724148571	573072	4148571	WORKER	1.03	2.18	6.12	6.84
5730824148571	573082	4148571	WORKER	1.23	2.42	6.03	6.78
5730924148571	573092	4148571	WORKER	1.35	2.67	5.96	6.75
5731024148571	573102	4148571	UCART1	1.49	2.99	5.94	6.82
5731124148571	573112	4148571	UCART1	1.47	3.40	6.05	7.10
5731224148571	573122	4148571	UCART1	1.70	3.90	6.21	7.54

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731324148571	573132	4148571	UCART1	2.80	4.49	6.47	8.27
5731424148571	573142	4148571	UCART1	4.94	5.26	6.38	8.21
5731524148571	573152	4148571	UCART1	7.89	6.18	7.04	9.39
5731924148571	573192	4148571	UCART1	19.10	14.31	12.95	19.89
5732024148571	573202	4148571	UCART1	16.70	17.90	11.61	16.48
5732124148571	573212	4148571	UCART1	13.55	21.88	10.64	14.23
5732224148571	573222	4148571	UCART1	9.49	25.58	9.90	12.67
5732324148571	573232	4148571	UCART1	5.88	28.21	9.42	11.72
5732424148571	573242	4148571	UCART1	4.00	29.00	9.09	11.10
5732524148571	573252	4148571	UCART1	3.97	27.88	8.91	10.77
5732624148571	573262	4148571	UCART1	4.03	25.15	8.80	10.58
5732724148571	573272	4148571	WORKER	4.26	21.60	8.81	10.60
5732824148571	573282	4148571	WORKER	4.26	17.84	8.94	10.85
5732924148571	573292	4148571	WORKER	3.54	14.50	9.14	11.22
5733024148571	573302	4148571	UCART1	3.30	12.23	9.38	11.68
5733124148571	573312	4148571	UCART1	3.15	10.93	9.70	12.31
5733224148571	573322	4148571	UCART1	3.01	9.92	10.01	12.89
5733324148571	573332	4148571	UCART1	2.89	8.90	10.38	13.60
5733424148571	573342	4148571	UCART1	2.78	7.93	10.86	14.59
5733524148571	573352	4148571	WORKER	2.67	7.06	11.33	15.40
5733624148571	573362	4148571	WORKER	2.56	6.36	11.84	16.14
5733724148571	573372	4148571	UCART1	2.46	5.87	12.46	17.12
5733824148571	573382	4148571	UCART1	2.37	5.56	13.07	18.75
5733924148571	573392	4148571	UCART1	2.29	5.33	13.23	19.43
5734024148571	573402	4148571	UCART1	2.21	5.11	12.83	18.49
5734124148571	573412	4148571	UCART1	2.13	4.92	12.02	16.78
5734224148571	573422	4148571	WORKER	2.04	4.74	10.97	14.51
5734324148571	573432	4148571	WORKER	1.97	4.57	10.06	12.79
5734424148571	573442	4148571	WORKER	1.89	4.40	9.29	11.44
5734524148571	573452	4148571	WORKER	1.83	4.23	8.67	10.40
5734624148571	573462	4148571	WORKER	1.77	4.05	8.17	9.62
5734724148571	573472	4148571	WORKER	1.71	3.88	7.78	9.01
5734824148571	573482	4148571	WORKER	1.65	3.71	7.47	8.55
5734924148571	573492	4148571	WORKER	1.59	3.54	7.23	8.20
5735024148571	573502	4148571	WORKER	1.53	3.37	7.06	7.94
5735124148571	573512	4148571	UCART1	1.48	3.22	6.94	7.75
5735224148571	573522	4148571	UCART1	1.44	3.08	6.87	7.64
5735324148571	573532	4148571	UCART1	1.39	2.95	6.83	7.58
5735724148571	573572	4148571	UCART1	1.22	2.47	6.96	7.73
5735824148571	573582	4148571	UCART1	1.19	2.36	7.00	7.79
5735924148571	573592	4148571	UCART1	1.15	2.27	7.02	7.82
5736024148571	573602	4148571	WORKER	1.11	2.17	6.99	7.80
5736124148571	573612	4148571	WORKER	1.07	2.08	6.90	7.72
5736224148571	573622	4148571	WORKER	1.05	2.00	6.80	7.63
5736324148571	573632	4148571	WORKER	1.02	1.92	6.65	7.48
5736424148571	573642	4148571	WORKER	0.99	1.85	6.45	7.25
5736524148571	573652	4148571	WORKER	0.96	1.78	6.20	6.96
5736624148571	573662	4148571	WORKER	0.93	1.71	5.93	6.64
5736724148571	573672	4148571	WORKER	0.90	1.65	5.64	6.30
5736824148571	573682	4148571	WORKER	0.88	1.59	5.34	5.95
5728824148581	572882	4148581	UCART1	0.32	0.57	16.20	24.44
5728924148581	572892	4148581	UCART1	0.34	0.60	15.21	22.41
5729024148581	572902	4148581	UCART1	0.35	0.63	13.53	18.82
5729124148581	572912	4148581	UCART1	0.36	0.67	13.01	17.74
5729224148581	572922	4148581	UCART1	0.38	0.71	11.72	15.22
5729324148581	572932	4148581	UCART1	0.39	0.75	11.47	14.86
5729424148581	572942	4148581	UCART1	0.41	0.80	10.91	13.88
5729524148581	572952	4148581	UCART1	0.43	0.85	10.06	12.38
5729624148581	572962	4148581	UCART1	0.45	0.91	9.37	11.25
5729724148581	572972	4148581	UCART1	0.47	0.97	8.74	10.29
5729824148581	572982	4148581	UCART1	0.49	1.04	8.21	9.51
5729924148581	572992	4148581	UCART1	0.51	1.12	7.74	8.86
5730024148581	573002	4148581	WORKER	0.54	1.22	7.41	8.41
5730124148581	573012	4148581	WORKER	0.56	1.32	7.10	7.99
5730224148581	573022	4148581	WORKER	0.59	1.43	6.82	7.63

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730324148581	573032	4148581	WORKER	0.62	1.56	6.57	7.32
5730424148581	573042	4148581	WORKER	0.65	1.70	6.36	7.06
5730524148581	573052	4148581	WORKER	0.69	1.86	6.18	6.85
5730624148581	573062	4148581	WORKER	0.75	2.04	6.04	6.70
5730724148581	573072	4148581	WORKER	0.84	2.26	5.94	6.60
5730824148581	573082	4148581	WORKER	0.97	2.51	5.87	6.55
5730924148581	573092	4148581	WORKER	1.09	2.78	5.79	6.50
5731024148581	573102	4148581	UCART1	1.21	3.13	5.79	6.58
5731124148581	573112	4148581	UCART1	1.44	3.56	5.85	6.76
5731224148581	573122	4148581	UCART1	1.76	4.08	5.96	7.06
5731324148581	573132	4148581	UCART1	2.25	4.74	6.17	7.59
5731424148581	573142	4148581	UCART1	3.31	5.57	6.55	8.57
5731524148581	573152	4148581	UCART1	5.38	6.62	5.86	7.06
5731824148581	573182	4148581	UCART1	12.78	12.11	7.69	10.05
5731924148581	573192	4148581	UCART1	12.78	14.86	11.87	18.26
5732024148581	573202	4148581	UCART1	11.38	17.94	12.04	17.78
5732124148581	573212	4148581	UCART1	8.53	20.92	10.93	15.02
5732224148581	573222	4148581	UCART1	5.63	23.30	10.18	13.33
5732324148581	573232	4148581	UCART1	3.66	24.59	9.72	12.38
5732424148581	573242	4148581	UCART1	3.22	24.48	9.41	11.76
5732524148581	573252	4148581	UCART1	3.53	23.12	9.26	11.47
5732624148581	573262	4148581	UCART1	3.77	20.88	9.25	11.46
5732724148581	573272	4148581	WORKER	4.08	17.95	9.26	11.47
5732824148581	573282	4148581	WORKER	3.64	15.03	9.47	11.87
5732924148581	573292	4148581	WORKER	3.17	12.40	9.73	12.39
5733024148581	573302	4148581	UCART1	3.03	10.54	10.04	13.00
5733124148581	573312	4148581	UCART1	2.90	9.42	10.40	13.70
5733224148581	573322	4148581	WORKER	2.79	8.61	10.77	14.33
5733324148581	573332	4148581	UCART1	2.69	7.85	11.26	15.27
5733424148581	573342	4148581	UCART1	2.61	7.13	11.98	17.32
5733524148581	573352	4148581	UCART1	2.50	6.38	12.57	18.30
5733624148581	573362	4148581	UCART1	2.41	5.72	11.37	15.96
5733724148581	573372	4148581	UCART1	2.32	5.25	10.49	14.61
5733824148581	573382	4148581	UCART1	2.25	4.93	10.65	15.50
5733924148581	573392	4148581	UCART1	2.17	4.66	11.32	16.57
5734024148581	573402	4148581	UCART1	2.08	4.44	13.97	21.40
5734124148581	573412	4148581	UCART1	2.01	4.27	12.86	19.16
5734224148581	573422	4148581	UCART1	1.93	4.13	11.53	15.87
5734324148581	573432	4148581	WORKER	1.86	4.00	10.47	13.65
5734424148581	573442	4148581	WORKER	1.80	3.87	9.63	12.08
5734524148581	573452	4148581	WORKER	1.74	3.75	8.96	10.92
5734624148581	573462	4148581	WORKER	1.68	3.62	8.44	10.05
5734724148581	573472	4148581	WORKER	1.63	3.49	8.02	9.39
5734824148581	573482	4148581	WORKER	1.57	3.36	7.70	8.89
5734924148581	573492	4148581	WORKER	1.52	3.23	7.47	8.52
5735024148581	573502	4148581	WORKER	1.47	3.09	7.30	8.26
5735124148581	573512	4148581	WORKER	1.42	2.97	7.19	8.08
5735224148581	573522	4148581	UCART1	1.37	2.86	7.13	7.98
5735324148581	573532	4148581	UCART1	1.33	2.74	7.13	7.96
5735424148581	573542	4148581	UCART1	1.29	2.64	7.17	8.00
5735724148581	573572	4148581	UCART1	1.17	2.33	7.37	8.27
5735824148581	573582	4148581	UCART1	1.14	2.23	7.45	8.37
5735924148581	573592	4148581	UCART1	1.11	2.15	7.49	8.44
5736024148581	573602	4148581	UCART1	1.08	2.06	7.46	8.43
5736124148581	573612	4148581	UCART1	1.04	1.98	7.35	8.31
5736224148581	573622	4148581	UCART1	1.01	1.91	7.22	8.18
5736324148581	573632	4148581	UCART1	0.99	1.84	7.03	7.98
5736424148581	573642	4148581	UCART1	0.96	1.77	6.81	7.75
5736524148581	573652	4148581	WORKER	0.94	1.70	6.51	7.39
5736624148581	573662	4148581	WORKER	0.91	1.64	6.18	6.99
5736724148581	573672	4148581	WORKER	0.88	1.59	5.83	6.56
5728724148591	572872	4148591	UCART1	0.30	0.55	15.45	23.29
5728824148591	572882	4148591	UCART1	0.31	0.58	14.43	20.81
5728924148591	572892	4148591	UCART1	0.33	0.61	14.32	20.37
5729024148591	572902	4148591	UCART1	0.34	0.65	12.75	17.11

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148591	572912	4148591	UCART1	0.35	0.69	12.61	16.98
5729224148591	572922	4148591	UCART1	0.37	0.73	12.00	15.83
5729324148591	572932	4148591	UCART1	0.38	0.77	10.91	13.73
5729424148591	572942	4148591	UCART1	0.40	0.82	10.07	12.28
5729524148591	572952	4148591	UCART1	0.41	0.87	9.39	11.21
5729624148591	572962	4148591	UCART1	0.43	0.94	8.83	10.38
5729724148591	572972	4148591	UCART1	0.45	1.00	8.33	9.65
5729824148591	572982	4148591	UCART1	0.47	1.08	7.88	9.02
5729924148591	572992	4148591	UCART1	0.49	1.16	7.48	8.47
5730024148591	573002	4148591	UCART1	0.50	1.24	7.10	7.98
5730124148591	573012	4148591	WORKER	0.54	1.36	6.89	7.70
5730224148591	573022	4148591	WORKER	0.57	1.48	6.63	7.38
5730324148591	573032	4148591	WORKER	0.59	1.61	6.40	7.09
5730424148591	573042	4148591	WORKER	0.63	1.75	6.19	6.84
5730524148591	573052	4148591	WORKER	0.67	1.92	6.02	6.64
5730624148591	573062	4148591	WORKER	0.72	2.11	5.88	6.48
5730724148591	573072	4148591	WORKER	0.80	2.33	5.78	6.39
5730824148591	573082	4148591	WORKER	0.90	2.61	5.74	6.37
5730924148591	573092	4148591	UCART1	1.03	2.90	5.67	6.32
5731024148591	573102	4148591	UCART1	1.13	3.28	5.66	6.37
5731124148591	573112	4148591	UCART1	1.32	3.73	5.69	6.49
5731224148591	573122	4148591	UCART1	1.62	4.29	5.77	6.71
5731324148591	573132	4148591	UCART1	2.09	5.00	5.92	7.10
5731424148591	573142	4148591	UCART1	2.86	5.92	6.21	7.81
5731924148591	573192	4148591	UCART1	8.33	14.98	10.29	15.37
5732024148591	573202	4148591	UCART1	6.90	17.41	12.51	19.49
5732124148591	573212	4148591	UCART1	5.59	19.46	11.27	16.02
5732224148591	573222	4148591	UCART1	3.81	20.82	10.47	14.09
5732324148591	573232	4148591	UCART1	2.96	21.28	10.02	13.10
5732424148591	573242	4148591	UCART1	3.01	20.80	9.80	12.64
5732524148591	573252	4148591	UCART1	3.28	19.47	9.71	12.46
5732624148591	573262	4148591	UCART1	3.75	17.57	9.77	12.58
5732724148591	573272	4148591	UCART1	3.58	15.24	9.88	12.74
5732824148591	573282	4148591	WORKER	3.08	12.86	10.14	13.24
5732924148591	573292	4148591	WORKER	2.85	10.73	10.47	13.85
5733024148591	573302	4148591	WORKER	2.75	9.19	10.88	14.67
5733124148591	573312	4148591	WORKER	2.65	8.23	11.36	15.57
5733224148591	573322	4148591	WORKER	2.56	7.56	11.83	16.24
5733324148591	573332	4148591	UCART1	2.48	6.97	12.43	17.13
5733424148591	573342	4148591	UCART1	2.41	6.42	11.37	16.88
5733524148591	573352	4148591	UCART1	2.33	5.81	10.09	14.79
5733624148591	573362	4148591	UCART1	2.25	5.26	8.01	10.84
5733724148591	573372	4148591	UCART1	2.18	4.79	10.45	16.15
5734124148591	573412	4148591	UCART1	1.90	3.76	13.69	21.89
5734224148591	573422	4148591	UCART1	1.83	3.63	12.16	17.57
5734324148591	573432	4148591	WORKER	1.76	3.51	10.94	14.69
5734424148591	573442	4148591	WORKER	1.70	3.41	10.01	12.82
5734524148591	573452	4148591	WORKER	1.65	3.32	9.29	11.50
5734624148591	573462	4148591	WORKER	1.60	3.22	8.73	10.52
5734724148591	573472	4148591	WORKER	1.55	3.13	8.29	9.79
5734824148591	573482	4148591	WORKER	1.50	3.03	7.96	9.25
5734924148591	573492	4148591	WORKER	1.45	2.93	7.72	8.86
5735024148591	573502	4148591	WORKER	1.41	2.83	7.56	8.60
5735124148591	573512	4148591	WORKER	1.36	2.73	7.47	8.45
5735224148591	573522	4148591	UCART1	1.32	2.63	7.43	8.37
5735324148591	573532	4148591	UCART1	1.28	2.54	7.46	8.39
5735424148591	573542	4148591	UCART1	1.24	2.45	7.53	8.48
5735824148591	573582	4148591	UCART1	1.10	2.11	7.96	9.06
5735924148591	573592	4148591	UCART1	1.08	2.03	8.03	9.18
5736024148591	573602	4148591	UCART1	1.05	1.96	8.01	9.18
5736124148591	573612	4148591	UCART1	1.01	1.88	7.89	9.06
5736224148591	573622	4148591	UCART1	0.99	1.82	7.71	8.86
5736324148591	573632	4148591	UCART1	0.96	1.75	7.44	8.54
5736424148591	573642	4148591	UCART1	0.94	1.69	7.18	8.28
5736524148591	573652	4148591	UCART1	0.91	1.63	6.82	7.84

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736624148591	573662	4148591	UCART1	0.89	1.57	6.43	7.35
5728524148601	572852	4148601	UCART1	0.27	0.51	13.43	19.84
5728624148601	572862	4148601	UCART1	0.28	0.54	14.03	20.75
5728724148601	572872	4148601	UCART1	0.30	0.56	15.70	23.88
5728824148601	572882	4148601	UCART1	0.31	0.59	13.88	19.44
5728924148601	572892	4148601	UCART1	0.32	0.63	14.01	19.70
5729024148601	572902	4148601	UCART1	0.33	0.66	12.64	16.87
5729124148601	572912	4148601	UCART1	0.34	0.70	12.06	15.74
5729224148601	572922	4148601	UCART1	0.36	0.75	11.04	13.84
5729324148601	572932	4148601	UCART1	0.37	0.79	10.21	12.43
5729424148601	572942	4148601	UCART1	0.38	0.84	9.51	11.32
5729524148601	572952	4148601	UCART1	0.40	0.90	8.95	10.49
5729624148601	572962	4148601	UCART1	0.42	0.96	8.45	9.79
5729724148601	572972	4148601	UCART1	0.44	1.04	8.04	9.23
5729824148601	572982	4148601	UCART1	0.46	1.11	7.64	8.67
5729924148601	572992	4148601	UCART1	0.48	1.19	7.26	8.18
5730024148601	573002	4148601	UCART1	0.50	1.29	6.93	7.75
5730124148601	573012	4148601	UCART1	0.52	1.40	6.69	7.44
5730224148601	573022	4148601	WORKER	0.56	1.53	6.48	7.18
5730324148601	573032	4148601	WORKER	0.60	1.66	6.25	6.90
5730424148601	573042	4148601	WORKER	0.64	1.81	6.05	6.66
5730524148601	573052	4148601	WORKER	0.70	1.97	5.88	6.46
5730624148601	573062	4148601	WORKER	0.77	2.17	5.74	6.30
5730724148601	573072	4148601	UCART1	0.87	2.41	5.65	6.22
5730824148601	573082	4148601	UCART1	0.99	2.70	5.61	6.19
5730924148601	573092	4148601	UCART1	1.13	3.04	5.57	6.18
5731024148601	573102	4148601	UCART1	1.27	3.43	5.55	6.20
5731124148601	573112	4148601	UCART1	1.51	3.92	5.56	6.29
5731224148601	573122	4148601	UCART1	1.87	4.53	5.62	6.46
5731924148601	573192	4148601	UCART1	5.25	14.69	7.61	10.15
5732024148601	573202	4148601	UCART1	4.45	16.47	12.99	21.42
5732124148601	573212	4148601	UCART1	3.42	17.77	11.63	17.22
5732224148601	573222	4148601	UCART1	2.65	18.43	10.76	14.94
5732324148601	573232	4148601	UCART1	2.59	18.40	10.32	13.90
5732424148601	573242	4148601	UCART1	2.86	17.76	10.21	13.65
5732524148601	573252	4148601	UCART1	3.26	16.58	10.26	13.76
5732624148601	573262	4148601	UCART1	3.18	15.02	10.46	14.18
5732724148601	573272	4148601	UCART1	2.85	13.14	10.73	14.70
5732824148601	573282	4148601	UCART1	2.61	11.16	11.04	15.10
5732924148601	573292	4148601	WORKER	2.52	9.40	11.46	15.73
5733024148601	573302	4148601	WORKER	2.48	8.10	12.01	16.72
5733124148601	573312	4148601	WORKER	2.40	7.27	9.69	13.07
5733224148601	573322	4148601	WORKER	2.33	6.71	7.75	9.94
5733324148601	573332	4148601	WORKER	2.28	6.28	9.90	14.12
5733424148601	573342	4148601	UCART1	2.22	5.82	7.68	10.49
5734124148601	573412	4148601	UCART1	1.78	3.35	8.94	11.93
5734224148601	573422	4148601	UCART1	1.72	3.22	12.84	19.56
5734324148601	573432	4148601	WORKER	1.66	3.11	11.44	15.87
5734424148601	573442	4148601	WORKER	1.61	3.03	10.40	13.61
5734524148601	573452	4148601	WORKER	1.56	2.95	9.63	12.11
5734624148601	573462	4148601	WORKER	1.52	2.87	9.02	11.01
5734724148601	573472	4148601	WORKER	1.47	2.80	8.56	10.21
5734824148601	573482	4148601	WORKER	1.43	2.73	8.22	9.63
5734924148601	573492	4148601	WORKER	1.38	2.65	7.98	9.24
5735024148601	573502	4148601	WORKER	1.34	2.58	7.83	8.99
5735124148601	573512	4148601	WORKER	1.30	2.50	7.76	8.86
5735224148601	573522	4148601	WORKER	1.26	2.42	7.76	8.83
5735324148601	573532	4148601	UCART1	1.23	2.35	7.83	8.91
5735424148601	573542	4148601	UCART1	1.19	2.28	7.93	9.04
5735524148601	573552	4148601	UCART1	1.16	2.20	8.07	9.24
5735824148601	573582	4148601	UCART1	1.06	1.99	8.55	9.91
5735924148601	573592	4148601	UCART1	1.04	1.92	8.65	10.08
5736024148601	573602	4148601	UCART1	1.01	1.85	8.64	10.10
5736124148601	573612	4148601	UCART1	0.98	1.79	8.51	9.96
5736224148601	573622	4148601	UCART1	0.95	1.73	8.27	9.69

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736324148601	573632	4148601	UCART1	0.93	1.67	7.92	9.25
5736424148601	573642	4148601	UCART1	0.91	1.61	7.56	8.81
5736524148601	573652	4148601	UCART1	0.88	1.56	7.12	8.26
5728424148611	572842	4148611	UCART1	0.26	0.50	11.04	16.17
5728524148611	572852	4148611	UCART1	0.27	0.52	11.95	17.49
5728624148611	572862	4148611	UCART1	0.28	0.55	14.65	22.24
5728724148611	572872	4148611	UCART1	0.29	0.58	13.95	20.18
5728824148611	572882	4148611	UCART1	0.30	0.61	14.16	20.26
5728924148611	572892	4148611	UCART1	0.31	0.64	13.55	18.65
5729024148611	572902	4148611	UCART1	0.32	0.68	12.29	16.04
5729124148611	572912	4148611	UCART1	0.33	0.72	11.33	14.28
5729224148611	572922	4148611	UCART1	0.34	0.76	10.44	12.73
5729324148611	572932	4148611	WORKER	0.35	0.81	9.67	11.51
5729424148611	572942	4148611	WORKER	0.37	0.86	9.13	10.72
5729524148611	572952	4148611	UCART1	0.39	0.92	8.65	10.05
5729624148611	572962	4148611	UCART1	0.41	0.99	8.21	9.44
5729724148611	572972	4148611	UCART1	0.42	1.06	7.80	8.88
5729824148611	572982	4148611	UCART1	0.45	1.14	7.45	8.42
5729924148611	572992	4148611	UCART1	0.47	1.23	7.12	7.99
5730024148611	573002	4148611	UCART1	0.50	1.33	6.82	7.60
5730124148611	573012	4148611	UCART1	0.53	1.44	6.55	7.26
5730224148611	573022	4148611	UCART1	0.57	1.56	6.32	6.98
5730324148611	573032	4148611	WORKER	0.62	1.70	6.12	6.74
5730424148611	573042	4148611	WORKER	0.68	1.86	5.93	6.51
5730524148611	573052	4148611	UCART1	0.76	2.03	5.77	6.32
5730624148611	573062	4148611	UCART1	0.87	2.25	5.66	6.21
5730724148611	573072	4148611	UCART1	1.00	2.51	5.58	6.13
5730824148611	573082	4148611	UCART1	1.17	2.81	5.52	6.07
5730924148611	573092	4148611	UCART1	1.37	3.17	5.48	6.05
5731024148611	573102	4148611	UCART1	1.70	3.60	5.44	6.05
5731124148611	573112	4148611	UCART1	1.87	4.13	5.45	6.11
5731224148611	573122	4148611	UCART1	2.33	4.79	5.48	6.23
5732024148611	573202	4148611	UCART1	3.22	15.29	10.11	15.44
5732124148611	573212	4148611	UCART1	2.69	16.06	12.02	18.70
5732224148611	573222	4148611	UCART1	2.61	16.26	11.09	15.96
5732324148611	573232	4148611	UCART1	2.54	16.01	10.75	15.09
5732424148611	573242	4148611	UCART1	2.59	15.32	10.75	15.08
5732524148611	573252	4148611	UCART1	2.55	14.32	11.01	15.74
5732624148611	573262	4148611	UCART1	2.42	12.97	11.34	16.39
5732724148611	573272	4148611	UCART1	2.29	11.45	11.84	17.56
5732824148611	573282	4148611	UCART1	2.28	9.81	12.29	17.96
5732924148611	573292	4148611	WORKER	2.27	8.32	9.73	13.20
5733024148611	573302	4148611	UCART1	2.23	7.23	7.75	10.09
5733124148611	573312	4148611	UCART1	2.19	6.53	9.90	14.54
5733724148611	573372	4148611	UCART1	1.88	4.03	6.51	8.46
5733824148611	573382	4148611	UCART1	1.82	3.70	7.12	9.58
5734224148611	573422	4148611	UCART1	1.62	2.90	11.13	16.35
5734324148611	573432	4148611	UCART1	1.57	2.79	11.96	17.22
5734424148611	573442	4148611	WORKER	1.52	2.70	10.80	14.48
5734524148611	573452	4148611	WORKER	1.47	2.63	9.96	12.76
5734624148611	573462	4148611	WORKER	1.43	2.57	9.32	11.53
5734724148611	573472	4148611	WORKER	1.39	2.51	8.83	10.65
5734824148611	573482	4148611	WORKER	1.35	2.46	8.49	10.05
5734924148611	573492	4148611	WORKER	1.31	2.40	8.26	9.65
5735024148611	573502	4148611	WORKER	1.28	2.34	8.13	9.43
5735124148611	573512	4148611	WORKER	1.24	2.28	8.10	9.34
5735224148611	573522	4148611	WORKER	1.20	2.22	8.14	9.38
5735324148611	573532	4148611	UCART1	1.17	2.16	8.24	9.51
5735424148611	573542	4148611	UCART1	1.15	2.11	8.39	9.72
5735524148611	573552	4148611	UCART1	1.11	2.05	8.59	10.01
5735824148611	573582	4148611	UCART1	1.02	1.87	9.23	10.95
5735924148611	573592	4148611	UCART1	1.00	1.81	9.38	11.19
5736024148611	573602	4148611	UCART1	0.97	1.75	9.38	11.22
5736124148611	573612	4148611	UCART1	0.95	1.69	9.21	11.03
5736224148611	573622	4148611	UCART1	0.92	1.64	8.88	10.62

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736324148611	573632	4148611	UCART1	0.90	1.59	8.45	10.05
5736424148611	573642	4148611	UCART1	0.88	1.54	7.96	9.42
5728324148621	572832	4148621	UCART1	0.24	0.48	9.39	13.22
5728424148621	572842	4148621	UCART1	0.25	0.51	11.15	16.62
5728524148621	572852	4148621	UCART1	0.26	0.53	12.86	19.54
5728624148621	572862	4148621	UCART1	0.27	0.56	14.98	23.95
5728724148621	572872	4148621	UCART1	0.28	0.59	14.00	20.62
5728824148621	572882	4148621	UCART1	0.29	0.63	14.09	20.07
5728924148621	572892	4148621	UCART1	0.30	0.66	12.84	17.21
5729024148621	572902	4148621	UCART1	0.31	0.70	11.79	15.12
5729124148621	572912	4148621	UCART1	0.32	0.74	10.84	13.37
5729224148621	572922	4148621	WORKER	0.33	0.78	10.08	12.14
5729324148621	572932	4148621	WORKER	0.35	0.83	9.45	11.17
5729424148621	572942	4148621	WORKER	0.36	0.89	8.90	10.38
5729524148621	572952	4148621	WORKER	0.38	0.95	8.44	9.74
5729624148621	572962	4148621	UCART1	0.40	1.02	8.05	9.22
5729724148621	572972	4148621	UCART1	0.42	1.09	7.65	8.68
5729824148621	572982	4148621	UCART1	0.45	1.18	7.33	8.26
5729924148621	572992	4148621	UCART1	0.48	1.27	7.03	7.87
5730024148621	573002	4148621	UCART1	0.51	1.37	6.73	7.49
5730124148621	573012	4148621	UCART1	0.55	1.48	6.47	7.16
5730224148621	573022	4148621	UCART1	0.61	1.61	6.23	6.86
5730324148621	573032	4148621	UCART1	0.67	1.75	6.02	6.61
5730424148621	573042	4148621	UCART1	0.76	1.92	5.86	6.42
5730524148621	573052	4148621	UCART1	0.86	2.11	5.72	6.26
5730624148621	573062	4148621	UCART1	1.00	2.34	5.61	6.14
5730724148621	573072	4148621	UCART1	1.17	2.61	5.53	6.06
5730824148621	573082	4148621	UCART1	1.38	2.93	5.45	5.98
5730924148621	573092	4148621	UCART1	1.63	3.31	5.40	5.94
5731024148621	573102	4148621	UCART1	1.93	3.77	5.35	5.92
5731124148621	573112	4148621	WORKER	2.45	4.35	5.34	5.95
5731224148621	573122	4148621	WORKER	2.83	5.05	5.37	6.05
5731324148621	573132	4148621	WORKER	3.47	5.92	5.45	6.25
5732024148621	573202	4148621	UCART1	2.83	14.04	7.39	10.15
5732124148621	573212	4148621	UCART1	2.66	14.43	12.44	20.59
5732224148621	573222	4148621	UCART1	2.40	14.39	11.56	17.59
5732324148621	573232	4148621	UCART1	2.20	14.03	11.35	16.90
5732424148621	573242	4148621	UCART1	2.07	13.36	11.54	17.25
5732524148621	573252	4148621	UCART1	1.98	12.48	12.04	18.72
5732624148621	573262	4148621	UCART1	1.95	11.34	11.10	16.96
5732724148621	573272	4148621	UCART1	1.94	10.06	9.96	15.01
5732824148621	573282	4148621	UCART1	1.97	8.71	7.79	10.57
5732924148621	573292	4148621	UCART1	1.99	7.48	9.93	14.84
5733524148621	573352	4148621	UCART1	1.85	4.43	6.01	7.50
5733624148621	573362	4148621	UCART1	1.81	4.08	6.72	8.92
5733724148621	573372	4148621	UCART1	1.77	3.73	7.35	10.04
5733824148621	573382	4148621	UCART1	1.72	3.42	6.35	7.98
5733924148621	573392	4148621	UCART1	1.67	3.16	6.91	8.95
5734224148621	573422	4148621	UCART1	1.53	2.64	8.83	11.83
5734324148621	573432	4148621	UCART1	1.48	2.53	12.51	18.85
5734424148621	573442	4148621	WORKER	1.44	2.44	11.23	15.49
5734524148621	573452	4148621	WORKER	1.40	2.37	10.30	13.45
5734624148621	573462	4148621	WORKER	1.36	2.31	9.61	12.08
5734724148621	573472	4148621	WORKER	1.32	2.26	9.11	11.13
5734824148621	573482	4148621	WORKER	1.28	2.22	8.77	10.50
5734924148621	573492	4148621	WORKER	1.25	2.17	8.56	10.12
5735024148621	573502	4148621	WORKER	1.21	2.13	8.47	9.94
5735124148621	573512	4148621	WORKER	1.18	2.08	8.47	9.92
5735224148621	573522	4148621	WORKER	1.15	2.03	8.57	10.04
5735324148621	573532	4148621	UCART1	1.12	1.99	8.71	10.26
5735424148621	573542	4148621	UCART1	1.09	1.94	8.92	10.56
5735524148621	573552	4148621	UCART1	1.06	1.90	9.18	10.96
5735924148621	573592	4148621	UCART1	0.95	1.70	10.25	12.62
5736024148621	573602	4148621	UCART1	0.94	1.65	10.24	12.65
5736124148621	573612	4148621	UCART1	0.91	1.60	9.99	12.31

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736224148621	573622	4148621	UCART1	0.89	1.55	9.55	11.71
5736324148621	573632	4148621	UCART1	0.86	1.51	8.96	10.87
5728224148631	572822	4148631	UCART1	0.23	0.47	9.08	13.07
5728324148631	572832	4148631	UCART1	0.24	0.49	9.62	13.64
5728424148631	572842	4148631	UCART1	0.25	0.52	8.55	11.26
5728524148631	572852	4148631	UCART1	0.25	0.55	9.57	12.93
5728624148631	572862	4148631	UCART1	0.26	0.58	12.03	17.67
5728724148631	572872	4148631	UCART1	0.27	0.61	15.04	23.08
5728824148631	572882	4148631	UCART1	0.28	0.64	13.69	19.37
5728924148631	572892	4148631	UCART1	0.29	0.68	12.52	16.65
5729024148631	572902	4148631	WORKER	0.30	0.71	11.50	14.61
5729124148631	572912	4148631	WORKER	0.32	0.76	10.65	13.10
5729224148631	572922	4148631	WORKER	0.33	0.80	9.93	11.93
5729324148631	572932	4148631	WORKER	0.34	0.85	9.33	11.01
5729424148631	572942	4148631	WORKER	0.36	0.91	8.79	10.23
5729524148631	572952	4148631	WORKER	0.38	0.97	8.31	9.56
5729624148631	572962	4148631	WORKER	0.40	1.04	7.93	9.06
5729724148631	572972	4148631	UCART1	0.43	1.12	7.57	8.58
5729824148631	572982	4148631	UCART1	0.46	1.21	7.23	8.13
5729924148631	572992	4148631	UCART1	0.50	1.31	6.95	7.77
5730024148631	573002	4148631	UCART1	0.54	1.41	6.67	7.42
5730124148631	573012	4148631	UCART1	0.60	1.53	6.41	7.09
5730224148631	573022	4148631	UCART1	0.66	1.66	6.18	6.81
5730324148631	573032	4148631	UCART1	0.75	1.80	5.98	6.56
5730424148631	573042	4148631	UCART1	0.85	1.98	5.82	6.37
5730524148631	573052	4148631	UCART1	0.98	2.19	5.69	6.22
5730624148631	573062	4148631	UCART1	1.14	2.43	5.59	6.11
5730724148631	573072	4148631	UCART1	1.33	2.72	5.49	6.00
5730824148631	573082	4148631	UCART1	1.57	3.06	5.40	5.92
5730924148631	573092	4148631	UCART1	1.86	3.47	5.33	5.85
5731024148631	573102	4148631	WORKER	2.21	3.96	5.28	5.82
5731124148631	573112	4148631	WORKER	2.61	4.58	5.27	5.84
5731224148631	573122	4148631	WORKER	3.42	5.31	5.28	5.91
5731324148631	573132	4148631	WORKER	4.31	6.18	5.34	6.06
5732024148631	573202	4148631	UCART1	2.64	12.79	7.96	11.82
5732124148631	573212	4148631	UCART1	2.39	12.93	10.01	15.90
5732224148631	573222	4148631	UCART1	2.21	12.78	12.19	20.08
5732324148631	573232	4148631	UCART1	2.02	12.37	12.25	19.90
5732424148631	573242	4148631	UCART1	1.86	11.75	11.25	17.81
5732524148631	573252	4148631	UCART1	1.75	10.95	9.94	15.34
5732624148631	573262	4148631	UCART1	1.72	9.97	7.74	10.85
5733224148631	573322	4148631	UCART1	1.76	4.91	6.26	8.09
5733324148631	573332	4148631	UCART1	1.75	4.61	5.84	7.18
5733424148631	573342	4148631	UCART1	1.73	4.35	6.40	8.26
5733524148631	573352	4148631	UCART1	1.70	4.06	6.72	8.76
5733624148631	573362	4148631	UCART1	1.67	3.76	6.51	8.32
5733724148631	573372	4148631	UCART1	1.64	3.46	6.51	8.30
5733824148631	573382	4148631	UCART1	1.60	3.18	6.86	8.96
5733924148631	573392	4148631	UCART1	1.56	2.93	6.13	7.52
5734224148631	573422	4148631	UCART1	1.45	2.43	10.58	15.82
5734324148631	573432	4148631	UCART1	1.41	2.32	13.07	20.58
5734424148631	573442	4148631	UCART1	1.37	2.23	11.67	16.64
5734524148631	573452	4148631	WORKER	1.33	2.15	10.64	14.21
5734624148631	573462	4148631	WORKER	1.30	2.10	9.91	12.67
5734724148631	573472	4148631	WORKER	1.26	2.05	9.41	11.66
5734824148631	573482	4148631	WORKER	1.23	2.01	9.07	11.02
5734924148631	573492	4148631	WORKER	1.20	1.97	8.90	10.66
5735024148631	573502	4148631	WORKER	1.17	1.93	8.84	10.54
5735124148631	573512	4148631	WORKER	1.13	1.90	8.90	10.61
5735224148631	573522	4148631	WORKER	1.10	1.86	9.05	10.84
5735324148631	573532	4148631	WORKER	1.07	1.82	9.27	11.19
5735424148631	573542	4148631	UCART1	1.05	1.79	9.53	11.62
5735524148631	573552	4148631	UCART1	1.02	1.75	9.85	12.15
5735624148631	573562	4148631	UCART1	0.99	1.72	10.22	12.77
5735924148631	573592	4148631	UCART1	0.92	1.59	11.26	14.47

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148631	573602	4148631	UCART1	0.89	1.55	11.27	14.51
5736124148631	573612	4148631	UCART1	0.87	1.51	10.90	13.93
5728324148641	572832	4148641	UCART1	0.23	0.51	7.90	10.29
5728424148641	572842	4148641	UCART1	0.24	0.53	8.60	11.55
5728524148641	572852	4148641	UCART1	0.25	0.56	10.04	14.44
5728624148641	572862	4148641	UCART1	0.26	0.59	12.42	18.69
5728724148641	572872	4148641	UCART1	0.27	0.62	15.00	23.36
5728824148641	572882	4148641	UCART1	0.28	0.66	13.69	19.65
5728924148641	572892	4148641	WORKER	0.29	0.69	12.48	16.68
5729024148641	572902	4148641	WORKER	0.30	0.73	11.43	14.53
5729124148641	572912	4148641	WORKER	0.31	0.77	10.61	13.08
5729224148641	572922	4148641	WORKER	0.33	0.82	9.92	11.95
5729324148641	572932	4148641	WORKER	0.34	0.87	9.30	11.00
5729424148641	572942	4148641	WORKER	0.36	0.93	8.75	10.20
5729524148641	572952	4148641	WORKER	0.39	1.00	8.27	9.53
5729624148641	572962	4148641	WORKER	0.41	1.07	7.86	8.97
5729724148641	572972	4148641	UCART1	0.45	1.15	7.52	8.53
5729824148641	572982	4148641	UCART1	0.48	1.24	7.19	8.09
5729924148641	572992	4148641	UCART1	0.53	1.34	6.89	7.70
5730024148641	573002	4148641	UCART1	0.59	1.45	6.63	7.37
5730124148641	573012	4148641	UCART1	0.65	1.57	6.38	7.06
5730224148641	573022	4148641	UCART1	0.73	1.71	6.15	6.77
5730324148641	573032	4148641	UCART1	0.83	1.87	5.96	6.55
5730424148641	573042	4148641	UCART1	0.96	2.05	5.81	6.37
5730524148641	573052	4148641	UCART1	1.10	2.27	5.67	6.19
5730624148641	573062	4148641	UCART1	1.29	2.53	5.55	6.07
5730724148641	573072	4148641	UCART1	1.50	2.84	5.45	5.95
5730824148641	573082	4148641	UCART1	1.77	3.21	5.37	5.87
5730924148641	573092	4148641	UCART1	2.08	3.64	5.29	5.79
5731024148641	573102	4148641	UCART1	2.46	4.17	5.24	5.75
5731124148641	573112	4148641	WORKER	2.88	4.80	5.21	5.75
5731224148641	573122	4148641	WORKER	3.31	5.54	5.21	5.80
5731324148641	573132	4148641	WORKER	3.86	6.39	5.25	5.92
5731424148641	573142	4148641	UCART1	4.69	7.32	5.34	6.13
5732124148641	573212	4148641	UCART1	2.22	11.60	4.91	5.97
5732224148641	573222	4148641	UCART1	2.13	11.37	8.02	12.70
5732324148641	573232	4148641	UCART1	1.98	10.96	9.86	15.85
5732424148641	573242	4148641	UCART1	1.80	10.39	7.54	10.84
5733024148641	573302	4148641	UCART1	1.57	5.33	6.83	9.28
5733124148641	573312	4148641	UCART1	1.58	4.80	5.75	7.04
5733224148641	573322	4148641	UCART1	1.59	4.45	6.23	7.95
5733324148641	573332	4148641	UCART1	1.59	4.19	6.48	8.36
5733424148641	573342	4148641	UCART1	1.58	3.97	6.18	7.72
5733524148641	573352	4148641	UCART1	1.57	3.72	5.98	7.31
5733624148641	573362	4148641	UCART1	1.54	3.48	5.92	7.19
5733724148641	573372	4148641	UCART1	1.52	3.22	6.01	7.38
5733824148641	573382	4148641	UCART1	1.49	2.98	6.34	8.03
5733924148641	573392	4148641	UCART1	1.46	2.75	6.46	8.27
5734024148641	573402	4148641	UCART1	1.43	2.56	6.76	8.88
5734324148641	573432	4148641	UCART1	1.34	2.14	12.26	19.50
5734424148641	573442	4148641	UCART1	1.30	2.05	12.16	18.09
5734524148641	573452	4148641	WORKER	1.26	1.97	10.99	15.02
5734624148641	573462	4148641	WORKER	1.23	1.91	10.22	13.32
5734724148641	573472	4148641	WORKER	1.20	1.87	9.71	12.24
5734824148641	573482	4148641	WORKER	1.17	1.83	9.40	11.60
5734924148641	573492	4148641	WORKER	1.14	1.79	9.26	11.31
5735024148641	573502	4148641	WORKER	1.11	1.76	9.27	11.29
5735124148641	573512	4148641	WORKER	1.09	1.73	9.38	11.48
5735224148641	573522	4148641	WORKER	1.06	1.70	9.59	11.83
5735324148641	573532	4148641	WORKER	1.03	1.67	9.86	12.31
5735424148641	573542	4148641	UCART1	1.00	1.65	10.18	12.90
5735524148641	573552	4148641	UCART1	0.98	1.62	10.61	13.69
5735624148641	573562	4148641	UCART1	0.96	1.59	11.09	14.57
5735924148641	573592	4148641	UCART1	0.89	1.49	12.52	17.01
5736024148641	573602	4148641	UCART1	0.87	1.46	12.48	16.96

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728324148651	572832	4148651	UCART1	0.23	0.52	7.92	10.56
5728424148651	572842	4148651	UCART1	0.24	0.54	8.53	11.53
5728524148651	572852	4148651	UCART1	0.25	0.57	8.01	10.41
5728624148651	572862	4148651	UCART1	0.26	0.60	8.86	11.84
5728724148651	572872	4148651	UCART1	0.27	0.63	11.11	15.54
5728824148651	572882	4148651	WORKER	0.28	0.67	13.82	19.41
5728924148651	572892	4148651	WORKER	0.29	0.71	12.58	16.78
5729024148651	572902	4148651	WORKER	0.30	0.75	11.58	14.86
5729124148651	572912	4148651	WORKER	0.32	0.79	10.72	13.34
5729224148651	572922	4148651	WORKER	0.33	0.84	9.98	12.11
5729324148651	572932	4148651	WORKER	0.35	0.90	9.33	11.09
5729424148651	572942	4148651	WORKER	0.37	0.96	8.77	10.25
5729524148651	572952	4148651	UCART1	0.40	1.02	8.29	9.58
5729624148651	572962	4148651	UCART1	0.43	1.09	7.82	8.91
5729724148651	572972	4148651	UCART1	0.47	1.18	7.49	8.49
5729824148651	572982	4148651	UCART1	0.52	1.27	7.17	8.08
5729924148651	572992	4148651	UCART1	0.57	1.37	6.88	7.70
5730024148651	573002	4148651	UCART1	0.63	1.48	6.59	7.33
5730124148651	573012	4148651	UCART1	0.71	1.61	6.36	7.03
5730224148651	573022	4148651	UCART1	0.81	1.76	6.15	6.77
5730324148651	573032	4148651	UCART1	0.93	1.93	5.95	6.54
5730424148651	573042	4148651	UCART1	1.06	2.12	5.79	6.34
5730524148651	573052	4148651	UCART1	1.23	2.36	5.65	6.17
5730624148651	573062	4148651	UCART1	1.44	2.64	5.53	6.04
5730724148651	573072	4148651	UCART1	1.68	2.97	5.43	5.92
5730824148651	573082	4148651	UCART1	1.97	3.36	5.34	5.83
5730924148651	573092	4148651	UCART1	2.30	3.82	5.26	5.75
5731024148651	573102	4148651	UCART1	2.68	4.36	5.20	5.69
5731124148651	573112	4148651	WORKER	3.08	5.00	5.16	5.68
5731224148651	573122	4148651	WORKER	3.45	5.73	5.16	5.72
5731324148651	573132	4148651	WORKER	3.74	6.52	5.19	5.81
5731424148651	573142	4148651	WORKER	3.89	7.36	5.25	5.98
5732124148651	573212	4148651	UCART1	2.09	10.42	4.70	5.60
5732224148651	573222	4148651	UCART1	2.05	10.16	4.87	5.93
5732724148651	573272	4148651	UCART1	1.41	7.07	5.89	7.44
5732824148651	573282	4148651	UCART1	1.38	6.24	6.64	8.95
5732924148651	573292	4148651	UCART1	1.38	5.48	5.65	6.89
5733024148651	573302	4148651	UCART1	1.40	4.84	6.64	8.75
5733124148651	573312	4148651	UCART1	1.43	4.37	6.29	7.99
5733224148651	573322	4148651	UCART1	1.44	4.06	6.02	7.46
5733324148651	573332	4148651	UCART1	1.45	3.83	5.80	7.02
5733424148651	573342	4148651	UCART1	1.45	3.63	5.63	6.69
5733524148651	573352	4148651	UCART1	1.44	3.43	5.54	6.53
5733624148651	573362	4148651	UCART1	1.43	3.23	5.55	6.56
5733724148651	573372	4148651	UCART1	1.41	3.01	5.67	6.80
5733824148651	573382	4148651	UCART1	1.40	2.80	5.97	7.38
5733924148651	573392	4148651	UCART1	1.37	2.59	5.98	7.45
5734024148651	573402	4148651	UCART1	1.34	2.41	5.93	7.27
5734324148651	573432	4148651	UCART1	1.26	2.00	10.64	16.15
5734424148651	573442	4148651	UCART1	1.24	1.91	12.69	19.93
5734524148651	573452	4148651	WORKER	1.20	1.83	11.37	16.00
5734624148651	573462	4148651	WORKER	1.17	1.76	10.54	14.04
5734724148651	573472	4148651	WORKER	1.14	1.71	10.03	12.91
5734824148651	573482	4148651	WORKER	1.11	1.67	9.76	12.31
5734924148651	573492	4148651	WORKER	1.09	1.64	9.68	12.12
5735024148651	573502	4148651	WORKER	1.06	1.61	9.76	12.23
5735124148651	573512	4148651	WORKER	1.04	1.58	9.95	12.58
5735224148651	573522	4148651	WORKER	1.01	1.56	10.21	13.10
5735324148651	573532	4148651	WORKER	0.98	1.54	10.47	13.58
5735424148651	573542	4148651	WORKER	0.96	1.51	10.90	14.46
5735524148651	573552	4148651	UCART1	0.94	1.49	11.47	15.68
5735624148651	573562	4148651	UCART1	0.92	1.47	12.09	17.04
5728324148661	572832	4148661	UCART1	0.23	0.53	7.74	10.34
5728424148661	572842	4148661	UCART1	0.24	0.56	6.93	8.63
5728524148661	572852	4148661	UCART1	0.25	0.59	7.39	9.44

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728624148661	572862	4148661	UCART1	0.26	0.62	8.79	12.14
5728724148661	572872	4148661	UCART1	0.27	0.65	8.22	10.62
5728824148661	572882	4148661	WORKER	0.28	0.68	12.36	16.87
5728924148661	572892	4148661	WORKER	0.29	0.72	12.97	17.48
5729024148661	572902	4148661	WORKER	0.31	0.76	11.88	15.46
5729124148661	572912	4148661	WORKER	0.32	0.81	10.94	13.78
5729224148661	572922	4148661	WORKER	0.34	0.86	10.13	12.41
5729324148661	572932	4148661	WORKER	0.36	0.92	9.45	11.33
5729424148661	572942	4148661	UCART1	0.39	0.98	8.86	10.44
5729524148661	572952	4148661	UCART1	0.42	1.05	8.34	9.68
5729624148661	572962	4148661	UCART1	0.46	1.12	7.92	9.10
5729724148661	572972	4148661	UCART1	0.50	1.21	7.54	8.59
5729824148661	572982	4148661	UCART1	0.56	1.30	7.20	8.14
5729924148661	572992	4148661	UCART1	0.62	1.41	6.89	7.72
5730024148661	573002	4148661	UCART1	0.69	1.53	6.62	7.37
5730124148661	573012	4148661	UCART1	0.79	1.66	6.36	7.05
5730224148661	573022	4148661	UCART1	0.89	1.81	6.14	6.77
5730324148661	573032	4148661	UCART1	1.03	1.99	5.95	6.54
5730424148661	573042	4148661	UCART1	1.18	2.20	5.78	6.34
5730524148661	573052	4148661	UCART1	1.37	2.45	5.64	6.16
5730624148661	573062	4148661	SCHOOL	1.60	2.75	5.52	6.02
5730724148661	573072	4148661	UCART1	1.86	3.10	5.41	5.90
5730824148661	573082	4148661	UCART1	2.17	3.51	5.32	5.80
5730924148661	573092	4148661	UCART1	2.50	3.99	5.25	5.73
5731024148661	573102	4148661	UCART1	2.85	4.54	5.18	5.66
5731124148661	573112	4148661	WORKER	3.20	5.17	5.14	5.64
5731224148661	573122	4148661	WORKER	3.50	5.86	5.13	5.67
5731324148661	573132	4148661	WORKER	3.69	6.58	5.15	5.74
5731424148661	573142	4148661	WORKER	3.69	7.31	5.20	5.88
5732524148661	573252	4148661	UCART1	1.57	7.72	5.68	7.15
5732624148661	573262	4148661	UCART1	1.43	7.07	6.40	8.58
5732724148661	573272	4148661	UCART1	1.32	6.36	6.16	7.95
5732824148661	573282	4148661	UCART1	1.26	5.64	6.40	8.26
5732924148661	573292	4148661	UCART1	1.26	4.97	6.11	7.67
5733024148661	573302	4148661	UCART1	1.27	4.42	5.86	7.17
5733124148661	573312	4148661	UCART1	1.28	4.00	5.66	6.78
5733224148661	573322	4148661	UCART1	1.30	3.71	5.50	6.49
5733324148661	573332	4148661	UCART1	1.31	3.51	5.37	6.26
5733424148661	573342	4148661	UCART1	1.33	3.34	5.28	6.11
5733524148661	573352	4148661	UCART1	1.33	3.18	5.25	6.06
5733624148661	573362	4148661	UCART1	1.33	3.00	5.30	6.15
5733724148661	573372	4148661	UCART1	1.32	2.82	5.45	6.43
5733824148661	573382	4148661	UCART1	1.30	2.63	5.72	6.97
5733924148661	573392	4148661	UCART1	1.29	2.45	6.21	8.00
5734024148661	573402	4148661	UCART1	1.27	2.28	6.40	8.37
5734424148661	573442	4148661	UCART1	1.18	1.79	13.24	21.98
5734524148661	573452	4148661	UCART1	1.15	1.71	11.84	17.41
5734624148661	573462	4148661	WORKER	1.12	1.64	10.89	14.88
5734724148661	573472	4148661	WORKER	1.09	1.59	10.38	13.69
5734824148661	573482	4148661	WORKER	1.07	1.54	10.17	13.18
5734924148661	573492	4148661	WORKER	1.04	1.51	10.17	13.15
5735024148661	573502	4148661	WORKER	1.02	1.48	10.34	13.47
5735124148661	573512	4148661	WORKER	0.99	1.45	10.61	14.04
5735224148661	573522	4148661	WORKER	0.97	1.43	10.94	14.74
5735324148661	573532	4148661	WORKER	0.94	1.41	11.32	15.53
5735424148661	573542	4148661	WORKER	0.92	1.39	11.84	16.71
5735524148661	573552	4148661	UCART1	0.91	1.37	12.47	18.32
5735624148661	573562	4148661	UCART1	0.88	1.35	13.23	20.45
5728324148671	572832	4148671	UCART1	0.23	0.54	7.04	8.96
5728424148671	572842	4148671	UCART1	0.24	0.57	6.97	8.94
5728524148671	572852	4148671	UCART1	0.25	0.60	7.45	9.88
5728624148671	572862	4148671	UCART1	0.26	0.63	7.06	8.93
5728724148671	572872	4148671	UCART1	0.27	0.67	8.03	10.57
5728824148671	572882	4148671	UCART1	0.28	0.70	9.45	12.62
5728924148671	572892	4148671	WORKER	0.30	0.74	11.02	14.50

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729024148671	572902	4148671	WORKER	0.31	0.78	12.31	16.28
5729124148671	572912	4148671	WORKER	0.33	0.83	11.25	14.38
5729224148671	572922	4148671	UCART1	0.36	0.88	10.38	12.91
5729324148671	572932	4148671	UCART1	0.38	0.94	9.64	11.71
5729424148671	572942	4148671	UCART1	0.41	1.00	9.03	10.77
5729524148671	572952	4148671	UCART1	0.45	1.07	8.48	9.94
5729624148671	572962	4148671	UCART1	0.49	1.15	8.03	9.29
5729724148671	572972	4148671	UCART1	0.54	1.24	7.61	8.70
5729824148671	572982	4148671	UCART1	0.60	1.34	7.26	8.23
5729924148671	572992	4148671	UCART1	0.68	1.45	6.94	7.80
5730024148671	573002	4148671	UCART1	0.76	1.57	6.64	7.42
5730124148671	573012	4148671	UCART1	0.86	1.71	6.39	7.08
5730224148671	573022	4148671	UCART1	0.99	1.87	6.16	6.80
5730324148671	573032	4148671	UCART1	1.13	2.06	5.97	6.56
5730424148671	573042	4148671	SCHOOL	1.31	2.29	5.80	6.35
5730524148671	573052	4148671	SCHOOL	1.52	2.55	5.65	6.17
5730624148671	573062	4148671	SCHOOL	1.76	2.87	5.51	6.02
5730724148671	573072	4148671	SCHOOL	2.04	3.23	5.40	5.89
5730824148671	573082	4148671	UCART1	2.35	3.66	5.31	5.79
5730924148671	573092	4148671	UCART1	2.67	4.14	5.24	5.71
5731024148671	573102	4148671	UCART1	2.98	4.69	5.17	5.65
5731124148671	573112	4148671	UCART1	3.26	5.28	5.13	5.62
5731224148671	573122	4148671	WORKER	3.47	5.91	5.12	5.64
5731324148671	573132	4148671	WORKER	3.53	6.55	5.11	5.67
5731424148671	573142	4148671	WORKER	3.44	7.16	5.14	5.77
5731524148671	573152	4148671	UCART1	3.22	7.71	5.23	5.97
5732324148671	573232	4148671	UCART1	1.78	7.88	5.23	6.41
5732424148671	573242	4148671	UCART1	1.66	7.46	6.03	7.93
5732524148671	573252	4148671	UCART1	1.52	6.96	6.49	8.79
5732624148671	573262	4148671	UCART1	1.39	6.38	6.19	8.04
5732724148671	573272	4148671	UCART1	1.28	5.75	5.92	7.35
5732824148671	573282	4148671	UCART1	1.21	5.12	5.70	6.89
5732924148671	573292	4148671	UCART1	1.17	4.54	5.53	6.56
5733024148671	573302	4148671	UCART1	1.15	4.05	5.38	6.30
5733124148671	573312	4148671	UCART1	1.16	3.68	5.25	6.08
5733224148671	573322	4148671	UCART1	1.18	3.42	5.15	5.91
5733324148671	573332	4148671	UCART1	1.19	3.23	5.08	5.79
5733424148671	573342	4148671	UCART1	1.20	3.09	5.05	5.73
5733524148671	573352	4148671	UCART1	1.21	2.95	5.06	5.75
5733624148671	573362	4148671	UCART1	1.22	2.81	5.14	5.90
5733724148671	573372	4148671	UCART1	1.22	2.65	5.30	6.19
5733824148671	573382	4148671	UCART1	1.22	2.48	5.54	6.67
5733924148671	573392	4148671	UCART1	1.21	2.32	5.93	7.52
5734024148671	573402	4148671	UCART1	1.20	2.16	6.00	7.72
5734124148671	573412	4148671	UCART1	1.18	2.02	5.97	7.51
5734424148671	573442	4148671	UCART1	1.12	1.68	10.72	16.62
5734524148671	573452	4148671	UCART1	1.10	1.60	12.33	19.15
5734624148671	573462	4148671	WORKER	1.07	1.54	11.29	16.00
5734724148671	573472	4148671	WORKER	1.05	1.48	10.78	14.68
5734824148671	573482	4148671	WORKER	1.02	1.43	10.65	14.32
5734924148671	573492	4148671	WORKER	1.00	1.40	10.76	14.55
5735024148671	573502	4148671	WORKER	0.98	1.37	11.04	15.16
5735124148671	573512	4148671	WORKER	0.95	1.34	11.42	16.00
5735224148671	573522	4148671	UCART1	0.93	1.32	11.87	17.04
5735324148671	573532	4148671	UCART1	0.91	1.30	12.42	18.44
5735424148671	573542	4148671	UCART1	0.89	1.28	13.06	20.20
5735524148671	573552	4148671	UCART1	0.87	1.27	13.72	21.85
5728324148681	572832	4148681	UCART1	0.23	0.55	6.51	8.03
5728424148681	572842	4148681	UCART1	0.24	0.58	6.87	8.79
5728524148681	572852	4148681	UCART1	0.25	0.61	6.15	7.43
5728624148681	572862	4148681	UCART1	0.26	0.64	6.61	8.22
5728724148681	572872	4148681	UCART1	0.28	0.68	8.12	11.30
5728824148681	572882	4148681	UCART1	0.29	0.72	7.73	9.95
5728924148681	572892	4148681	UCART1	0.31	0.76	8.58	10.93
5729024148681	572902	4148681	WORKER	0.32	0.80	12.89	17.24

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148681	572912	4148681	UCART1	0.35	0.85	11.76	15.51
5729224148681	572922	4148681	UCART1	0.37	0.90	10.81	13.87
5729324148681	572932	4148681	UCART1	0.40	0.96	9.94	12.33
5729424148681	572942	4148681	UCART1	0.44	1.03	9.22	11.14
5729524148681	572952	4148681	UCART1	0.48	1.10	8.63	10.21
5729624148681	572962	4148681	UCART1	0.53	1.18	8.18	9.57
5729724148681	572972	4148681	UCART1	0.59	1.27	7.72	8.90
5729824148681	572982	4148681	UCART1	0.65	1.37	7.33	8.34
5729924148681	572992	4148681	UCART1	0.74	1.49	7.00	7.90
5730024148681	573002	4148681	UCART1	0.83	1.61	6.69	7.48
5730124148681	573012	4148681	SCHOOL	0.95	1.76	6.43	7.14
5730224148681	573022	4148681	SCHOOL	1.08	1.94	6.20	6.85
5730324148681	573032	4148681	SCHOOL	1.25	2.14	5.99	6.60
5730424148681	573042	4148681	SCHOOL	1.44	2.38	5.82	6.38
5730524148681	573052	4148681	SCHOOL	1.67	2.66	5.66	6.19
5730624148681	573062	4148681	SCHOOL	1.92	2.99	5.52	6.03
5730724148681	573072	4148681	SCHOOL	2.20	3.36	5.41	5.89
5730824148681	573082	4148681	UCART1	2.50	3.79	5.31	5.79
5730924148681	573092	4148681	UCART1	2.80	4.27	5.23	5.70
5731024148681	573102	4148681	UCART1	3.06	4.79	5.17	5.64
5731124148681	573112	4148681	UCART1	3.27	5.34	5.12	5.61
5731224148681	573122	4148681	UCART1	3.37	5.90	5.10	5.61
5731324148681	573132	4148681	WORKER	3.33	6.44	5.08	5.61
5731424148681	573142	4148681	UCART1	3.19	6.94	5.11	5.70
5731524148681	573152	4148681	UCART1	2.97	7.37	5.18	5.86
5732024148681	573202	4148681	UCART1	1.79	7.90	5.41	6.74
5732124148681	573212	4148681	UCART1	1.73	7.71	5.41	6.75
5732224148681	573222	4148681	UCART1	1.71	7.45	5.47	6.77
5732324148681	573232	4148681	UCART1	1.67	7.14	6.05	7.90
5732424148681	573242	4148681	UCART1	1.59	6.75	5.88	7.46
5732524148681	573252	4148681	UCART1	1.49	6.30	5.72	7.09
5732624148681	573262	4148681	UCART1	1.37	5.79	5.58	6.76
5732724148681	573272	4148681	UCART1	1.26	5.24	5.41	6.40
5732824148681	573282	4148681	UCART1	1.18	4.68	5.27	6.13
5732924148681	573292	4148681	UCART1	1.12	4.17	5.15	5.92
5733024148681	573302	4148681	UCART1	1.09	3.73	5.05	5.75
5733124148681	573312	4148681	UCART1	1.07	3.40	4.98	5.63
5733224148681	573322	4148681	UCART1	1.07	3.16	4.92	5.53
5733324148681	573332	4148681	UCART1	1.08	2.99	4.88	5.48
5733424148681	573342	4148681	UCART1	1.10	2.86	4.89	5.48
5733524148681	573352	4148681	UCART1	1.11	2.75	4.93	5.55
5733624148681	573362	4148681	UCART1	1.12	2.62	5.03	5.72
5733724148681	573372	4148681	UCART1	1.13	2.49	5.18	5.98
5733824148681	573382	4148681	UCART1	1.13	2.34	5.39	6.40
5733924148681	573392	4148681	UCART1	1.12	2.20	5.72	7.09
5734024148681	573402	4148681	UCART1	1.12	2.05	6.29	8.41
5734124148681	573412	4148681	UCART1	1.11	1.92	6.51	8.94
5734424148681	573442	4148681	UCART1	1.07	1.59	8.08	11.22
5734524148681	573452	4148681	UCART1	1.05	1.52	12.84	21.22
5734624148681	573462	4148681	UCART1	1.02	1.45	11.74	17.46
5734724148681	573472	4148681	WORKER	1.00	1.39	11.24	15.97
5734824148681	573482	4148681	WORKER	0.98	1.34	11.26	15.94
5734924148681	573492	4148681	WORKER	0.96	1.30	11.54	16.60
5735024148681	573502	4148681	UCART1	0.94	1.27	11.99	17.73
5735124148681	573512	4148681	UCART1	0.92	1.24	12.50	19.01
5735224148681	573522	4148681	UCART1	0.90	1.22	13.14	20.83
5735324148681	573532	4148681	UCART1	0.88	1.20	13.77	22.55
5735424148681	573542	4148681	UCART1	0.86	1.19	11.41	17.45
5728424148691	572842	4148691	UCART1	0.24	0.59	6.35	7.85
5728524148691	572852	4148691	UCART1	0.26	0.62	6.80	8.79
5728624148691	572862	4148691	UCART1	0.27	0.66	6.74	8.65
5728724148691	572872	4148691	UCART1	0.29	0.69	6.58	8.20
5728824148691	572882	4148691	UCART1	0.31	0.73	7.74	10.30
5728924148691	572892	4148691	UCART1	0.32	0.78	9.40	13.00
5729024148691	572902	4148691	UCART1	0.34	0.82	11.10	15.24

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148691	572912	4148691	UCART1	0.37	0.87	12.44	17.45
5729224148691	572922	4148691	UCART1	0.40	0.92	11.27	15.02
5729324148691	572932	4148691	UCART1	0.43	0.98	10.28	13.09
5729424148691	572942	4148691	UCART1	0.47	1.05	9.53	11.78
5729524148691	572952	4148691	UCART1	0.52	1.13	8.85	10.64
5729624148691	572962	4148691	UCART1	0.57	1.21	8.31	9.79
5729724148691	572972	4148691	WORKER	0.64	1.30	7.82	9.06
5729824148691	572982	4148691	WORKER	0.71	1.41	7.41	8.47
5729924148691	572992	4148691	UCART1	0.81	1.53	7.07	8.02
5730024148691	573002	4148691	UCART1	0.91	1.67	6.76	7.59
5730124148691	573012	4148691	SCHOOL	1.04	1.83	6.48	7.23
5730224148691	573022	4148691	SCHOOL	1.19	2.01	6.24	6.92
5730324148691	573032	4148691	SCHOOL	1.37	2.23	6.03	6.66
5730424148691	573042	4148691	SCHOOL	1.58	2.48	5.85	6.43
5730524148691	573052	4148691	SCHOOL	1.81	2.77	5.69	6.23
5730624148691	573062	4148691	UCART1	2.07	3.10	5.54	6.06
5730724148691	573072	4148691	UCART1	2.34	3.48	5.42	5.91
5730824148691	573082	4148691	UCART1	2.62	3.90	5.32	5.80
5730924148691	573092	4148691	UCART1	2.87	4.36	5.24	5.71
5731024148691	573102	4148691	UCART1	3.08	4.85	5.17	5.64
5731124148691	573112	4148691	UCART1	3.21	5.34	5.12	5.59
5731224148691	573122	4148691	UCART1	3.23	5.83	5.09	5.59
5731324148691	573132	4148691	UCART1	3.13	6.28	5.08	5.59
5731824148691	573182	4148691	UCART1	1.93	7.40	5.50	6.61
5731924148691	573192	4148691	UCART1	1.77	7.34	5.61	6.89
5732024148691	573202	4148691	UCART1	1.67	7.21	5.68	7.05
5732124148691	573212	4148691	UCART1	1.62	7.03	5.66	7.02
5732224148691	573222	4148691	UCART1	1.61	6.78	5.59	6.84
5732324148691	573232	4148691	UCART1	1.59	6.49	5.48	6.62
5732424148691	573242	4148691	UCART1	1.54	6.14	5.38	6.40
5732524148691	573252	4148691	UCART1	1.47	5.73	5.29	6.21
5732624148691	573262	4148691	UCART1	1.37	5.28	5.20	6.04
5732724148691	573272	4148691	UCART1	1.26	4.80	5.09	5.83
5732824148691	573282	4148691	UCART1	1.16	4.30	4.98	5.65
5732924148691	573292	4148691	UCART1	1.09	3.84	4.90	5.51
5733024148691	573302	4148691	UCART1	1.04	3.45	4.84	5.41
5733124148691	573312	4148691	UCART1	1.01	3.16	4.80	5.35
5733224148691	573322	4148691	UCART1	1.00	2.94	4.77	5.30
5733324148691	573332	4148691	UCART1	1.00	2.78	4.76	5.28
5733424148691	573342	4148691	UCART1	1.00	2.66	4.78	5.32
5733524148691	573352	4148691	UCART1	1.02	2.56	4.84	5.41
5733624148691	573362	4148691	UCART1	1.03	2.45	4.94	5.56
5733724148691	573372	4148691	UCART1	1.04	2.34	5.08	5.81
5733824148691	573382	4148691	UCART1	1.04	2.21	5.28	6.18
5733924148691	573392	4148691	UCART1	1.04	2.08	5.55	6.73
5734024148691	573402	4148691	UCART1	1.04	1.95	5.99	7.72
5734124148691	573412	4148691	UCART1	1.04	1.83	6.10	8.04
5734524148691	573452	4148691	UCART1	1.00	1.44	10.71	17.08
5734624148691	573462	4148691	UCART1	0.98	1.37	12.21	19.15
5734724148691	573472	4148691	UCART1	0.96	1.31	11.86	17.85
5734824148691	573482	4148691	UCART1	0.94	1.27	12.11	18.61
5734924148691	573492	4148691	UCART1	0.93	1.22	12.62	20.14
5735024148691	573502	4148691	UCART1	0.91	1.19	10.88	16.65
5735124148691	573512	4148691	UCART1	0.88	1.16	9.12	12.89
5735224148691	573522	4148691	UCART1	0.87	1.14	11.42	18.17
5728424148701	572842	4148701	UCART1	0.25	0.60	5.94	7.15
5728524148701	572852	4148701	UCART1	0.26	0.63	6.29	7.83
5728624148701	572862	4148701	UCART1	0.28	0.67	6.92	9.12
5728724148701	572872	4148701	UCART1	0.30	0.71	6.25	7.67
5728824148701	572882	4148701	UCART1	0.32	0.75	6.21	7.49
5728924148701	572892	4148701	UCART1	0.34	0.79	7.62	9.95
5729024148701	572902	4148701	UCART1	0.36	0.84	8.65	11.41
5729124148701	572912	4148701	UCART1	0.39	0.89	13.15	19.80
5729224148701	572922	4148701	UCART1	0.42	0.94	11.71	16.12
5729324148701	572932	4148701	UCART1	0.46	1.00	10.46	13.34

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729424148701	572942	4148701	UCART1	0.50	1.07	9.69	12.07
5729524148701	572952	4148701	WORKER	0.56	1.15	9.06	11.05
5729624148701	572962	4148701	WORKER	0.62	1.24	8.45	10.03
5729724148701	572972	4148701	WORKER	0.69	1.33	7.93	9.24
5729824148701	572982	4148701	WORKER	0.78	1.45	7.51	8.62
5729924148701	572992	4148701	UCART1	0.88	1.58	7.15	8.14
5730024148701	573002	4148701	UCART1	1.00	1.72	6.84	7.71
5730124148701	573012	4148701	SCHOOL	1.14	1.89	6.55	7.33
5730224148701	573022	4148701	SCHOOL	1.30	2.09	6.30	7.00
5730324148701	573032	4148701	SCHOOL	1.49	2.32	6.08	6.72
5730424148701	573042	4148701	UCART1	1.71	2.58	5.89	6.49
5730524148701	573052	4148701	UCART1	1.94	2.87	5.72	6.28
5730624148701	573062	4148701	UCART1	2.19	3.21	5.58	6.10
5730724148701	573072	4148701	UCART1	2.45	3.58	5.45	5.94
5730824148701	573082	4148701	UCART1	2.69	3.99	5.34	5.82
5730924148701	573092	4148701	UCART1	2.90	4.42	5.25	5.72
5731024148701	573102	4148701	UCART1	3.04	4.86	5.18	5.65
5731524148701	573152	4148701	UCART1	2.51	6.62	5.11	5.70
5731624148701	573162	4148701	UCART1	2.24	6.77	5.17	5.83
5731724148701	573172	4148701	UCART1	1.99	6.83	5.26	6.03
5731824148701	573182	4148701	UCART1	1.81	6.82	5.35	6.24
5731924148701	573192	4148701	UCART1	1.67	6.74	5.42	6.42
5732024148701	573202	4148701	UCART1	1.58	6.61	5.40	6.41
5732124148701	573212	4148701	UCART1	1.54	6.43	5.34	6.31
5732224148701	573222	4148701	UCART1	1.53	6.20	5.26	6.15
5732324148701	573232	4148701	UCART1	1.52	5.92	5.16	5.98
5732424148701	573242	4148701	UCART1	1.49	5.61	5.08	5.83
5732524148701	573252	4148701	UCART1	1.45	5.24	5.01	5.71
5732624148701	573262	4148701	UCART1	1.36	4.84	4.94	5.59
5732724148701	573272	4148701	UCART1	1.26	4.40	4.87	5.47
5732824148701	573282	4148701	UCART1	1.16	3.97	4.79	5.34
5732924148701	573292	4148701	UCART1	1.08	3.56	4.74	5.25
5733024148701	573302	4148701	UCART1	1.02	3.22	4.71	5.20
5733124148701	573312	4148701	UCART1	0.97	2.94	4.69	5.17
5733224148701	573322	4148701	UCART1	0.95	2.73	4.68	5.15
5733324148701	573332	4148701	UCART1	0.93	2.59	4.68	5.16
5733424148701	573342	4148701	UCART1	0.94	2.48	4.71	5.20
5733524148701	573352	4148701	UCART1	0.94	2.39	4.78	5.30
5733624148701	573362	4148701	UCART1	0.94	2.30	4.87	5.46
5733724148701	573372	4148701	UCART1	0.95	2.20	5.00	5.67
5733824148701	573382	4148701	UCART1	0.96	2.09	5.18	5.99
5733924148701	573392	4148701	UCART1	0.96	1.97	5.42	6.46
5734024148701	573402	4148701	UCART1	0.97	1.86	5.78	7.18
5734124148701	573412	4148701	UCART1	0.97	1.74	6.38	8.46
5734224148701	573422	4148701	UCART1	0.96	1.64	6.58	9.14
5734524148701	573452	4148701	UCART1	0.94	1.37	8.06	11.71
5734624148701	573462	4148701	UCART1	0.93	1.31	12.78	21.43
5734724148701	573472	4148701	UCART1	0.92	1.25	12.71	20.89
5734824148701	573482	4148701	UCART1	0.91	1.20	10.78	16.86
5734924148701	573492	4148701	UCART1	0.89	1.16	8.95	12.88
5728424148711	572842	4148711	UCART1	0.25	0.61	5.61	6.64
5728524148711	572852	4148711	UCART1	0.27	0.64	5.88	7.12
5728624148711	572862	4148711	UCART1	0.29	0.68	6.33	7.94
5728724148711	572872	4148711	UCART1	0.31	0.72	6.45	8.33
5728824148711	572882	4148711	UCART1	0.33	0.76	6.47	8.21
5728924148711	572892	4148711	UCART1	0.36	0.81	7.83	10.76
5729024148711	572902	4148711	UCART1	0.39	0.85	9.64	14.14
5729124148711	572912	4148711	UCART1	0.42	0.91	11.21	16.53
5729224148711	572922	4148711	UCART1	0.45	0.96	12.16	17.28
5729324148711	572932	4148711	WORKER	0.49	1.02	10.80	14.05
5729424148711	572942	4148711	WORKER	0.54	1.09	9.90	12.44
5729524148711	572952	4148711	WORKER	0.60	1.18	9.21	11.29
5729624148711	572962	4148711	WORKER	0.67	1.27	8.61	10.32
5729724148711	572972	4148711	WORKER	0.75	1.37	8.07	9.47
5729824148711	572982	4148711	WORKER	0.85	1.49	7.62	8.81

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729924148711	572992	4148711	UCART1	0.96	1.62	7.25	8.28
5730024148711	573002	4148711	UCART1	1.09	1.78	6.91	7.80
5730124148711	573012	4148711	UCART1	1.24	1.96	6.63	7.44
5730224148711	573022	4148711	UCART1	1.42	2.17	6.37	7.10
5730324148711	573032	4148711	UCART1	1.61	2.40	6.15	6.81
5730424148711	573042	4148711	UCART1	1.83	2.67	5.95	6.56
5730524148711	573052	4148711	UCART1	2.06	2.97	5.77	6.34
5730624148711	573062	4148711	UCART1	2.29	3.30	5.62	6.15
5730724148711	573072	4148711	UCART1	2.52	3.67	5.49	5.99
5730824148711	573082	4148711	UCART1	2.72	4.05	5.37	5.86
5731324148711	573132	4148711	UCART1	2.74	5.84	5.07	5.55
5731424148711	573142	4148711	UCART1	2.56	6.07	5.06	5.57
5731524148711	573152	4148711	UCART1	2.31	6.23	5.08	5.62
5731624148711	573162	4148711	UCART1	2.07	6.32	5.11	5.71
5731724148711	573172	4148711	UCART1	1.86	6.34	5.17	5.84
5731824148711	573182	4148711	UCART1	1.71	6.30	5.22	5.95
5731924148711	573192	4148711	UCART1	1.58	6.21	5.24	6.02
5732024148711	573202	4148711	UCART1	1.50	6.07	5.19	5.96
5732124148711	573212	4148711	UCART1	1.47	5.90	5.12	5.86
5732224148711	573222	4148711	UCART1	1.47	5.68	5.04	5.74
5732324148711	573232	4148711	UCART1	1.46	5.43	4.97	5.61
5732424148711	573242	4148711	UCART1	1.45	5.14	4.90	5.50
5732524148711	573252	4148711	UCART1	1.41	4.81	4.84	5.40
5732624148711	573262	4148711	UCART1	1.35	4.44	4.78	5.31
5732724148711	573272	4148711	UCART1	1.26	4.06	4.73	5.23
5732824148711	573282	4148711	UCART1	1.17	3.67	4.67	5.15
5732924148711	573292	4148711	UCART1	1.08	3.31	4.63	5.09
5733024148711	573302	4148711	UCART1	1.00	2.99	4.62	5.06
5733124148711	573312	4148711	UCART1	0.95	2.74	4.61	5.04
5733224148711	573322	4148711	UCART1	0.91	2.55	4.61	5.04
5733324148711	573332	4148711	UCART1	0.89	2.41	4.63	5.07
5733424148711	573342	4148711	UCART1	0.87	2.31	4.67	5.14
5733524148711	573352	4148711	UCART1	0.87	2.23	4.75	5.25
5733624148711	573362	4148711	UCART1	0.88	2.15	4.84	5.39
5733724148711	573372	4148711	UCART1	0.88	2.07	4.96	5.58
5733824148711	573382	4148711	UCART1	0.88	1.97	5.12	5.86
5733924148711	573392	4148711	UCART1	0.89	1.87	5.34	6.26
5734024148711	573402	4148711	UCART1	0.90	1.77	5.64	6.85
5734124148711	573412	4148711	UCART1	0.90	1.66	6.10	7.83
5734224148711	573422	4148711	UCART1	0.90	1.57	5.48	6.70
5734624148711	573462	4148711	UCART1	0.88	1.25	8.76	13.49
5734724148711	573472	4148711	UCART1	0.87	1.19	8.60	12.66
5728524148721	572852	4148721	UCART1	0.28	0.66	5.62	6.77
5728624148721	572862	4148721	UCART1	0.30	0.69	5.99	7.51
5728724148721	572872	4148721	UCART1	0.33	0.73	6.67	9.00
5728824148721	572882	4148721	UCART1	0.35	0.78	6.27	8.07
5728924148721	572892	4148721	UCART1	0.38	0.82	6.70	8.65
5729024148721	572902	4148721	UCART1	0.41	0.87	7.64	10.08
5729124148721	572912	4148721	UCART1	0.44	0.92	8.72	11.69
5729224148721	572922	4148721	WORKER	0.48	0.98	12.65	18.37
5729324148721	572932	4148721	WORKER	0.53	1.05	11.23	15.06
5729424148721	572942	4148721	WORKER	0.58	1.12	10.19	13.02
5729524148721	572952	4148721	WORKER	0.65	1.21	9.48	11.83
5729624148721	572962	4148721	WORKER	0.73	1.30	8.83	10.71
5729724148721	572972	4148721	WORKER	0.82	1.41	8.23	9.73
5729824148721	572982	4148721	WORKER	0.92	1.54	7.77	9.04
5729924148721	572992	4148721	WORKER	1.04	1.68	7.37	8.46
5730024148721	573002	4148721	UCART1	1.18	1.84	7.02	7.97
5730124148721	573012	4148721	UCART1	1.34	2.03	6.73	7.58
5730224148721	573022	4148721	UCART1	1.52	2.25	6.45	7.21
5730324148721	573032	4148721	UCART1	1.72	2.49	6.22	6.90
5730424148721	573042	4148721	UCART1	1.93	2.76	6.01	6.64
5730524148721	573052	4148721	UCART1	2.15	3.06	5.83	6.42
5731024148721	573102	4148721	UCART1	2.84	4.77	5.22	5.68
5731124148721	573112	4148721	UCART1	2.79	5.08	5.14	5.60

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148721	573122	4148721	UCART1	2.70	5.36	5.09	5.55
5731324148721	573132	4148721	UCART1	2.56	5.58	5.06	5.53
5731424148721	573142	4148721	UCART1	2.36	5.75	5.05	5.54
5731524148721	573152	4148721	UCART1	2.13	5.85	5.05	5.57
5731624148721	573162	4148721	UCART1	1.92	5.90	5.07	5.62
5731724148721	573172	4148721	UCART1	1.75	5.88	5.09	5.68
5731824148721	573182	4148721	UCART1	1.61	5.83	5.10	5.72
5731924148721	573192	4148721	UCART1	1.50	5.73	5.08	5.71
5732024148721	573202	4148721	UCART1	1.43	5.59	5.03	5.66
5732124148721	573212	4148721	UCART1	1.41	5.43	4.97	5.57
5732224148721	573222	4148721	UCART1	1.40	5.23	4.90	5.47
5732324148721	573232	4148721	UCART1	1.40	5.00	4.83	5.38
5732424148721	573242	4148721	UCART1	1.40	4.73	4.78	5.29
5732524148721	573252	4148721	UCART1	1.38	4.43	4.73	5.21
5732624148721	573262	4148721	UCART1	1.33	4.10	4.68	5.14
5732724148721	573272	4148721	UCART1	1.25	3.75	4.64	5.08
5732824148721	573282	4148721	UCART1	1.17	3.41	4.60	5.02
5732924148721	573292	4148721	UCART1	1.08	3.08	4.57	4.99
5733024148721	573302	4148721	UCART1	1.00	2.79	4.56	4.97
5733124148721	573312	4148721	UCART1	0.93	2.56	4.56	4.96
5733224148721	573322	4148721	UCART1	0.89	2.39	4.58	4.99
5733324148721	573332	4148721	UCART1	0.85	2.26	4.61	5.03
5733424148721	573342	4148721	UCART1	0.83	2.17	4.66	5.11
5733524148721	573352	4148721	UCART1	0.82	2.09	4.74	5.22
5733624148721	573362	4148721	UCART1	0.81	2.02	4.83	5.36
5733724148721	573372	4148721	UCART1	0.81	1.95	4.95	5.55
5733824148721	573382	4148721	UCART1	0.82	1.86	5.11	5.81
5733924148721	573392	4148721	UCART1	0.82	1.78	5.31	6.15
5734024148721	573402	4148721	UCART1	0.83	1.68	5.56	6.63
5734124148721	573412	4148721	UCART1	0.83	1.59	5.93	7.38
5734224148721	573422	4148721	UCART1	0.84	1.50	5.96	7.59
5734324148721	573432	4148721	UCART1	0.84	1.42	6.57	8.97
5728524148731	572852	4148731	UCART1	0.30	0.67	5.38	6.40
5728624148731	572862	4148731	UCART1	0.32	0.71	5.69	7.01
5728724148731	572872	4148731	UCART1	0.34	0.75	6.19	8.00
5728824148731	572882	4148731	UCART1	0.37	0.79	5.71	6.95
5728924148731	572892	4148731	UCART1	0.40	0.84	6.48	8.31
5729024148731	572902	4148731	UCART1	0.44	0.89	8.05	11.28
5729124148731	572912	4148731	UCART1	0.48	0.94	9.84	14.45
5729224148731	572922	4148731	WORKER	0.52	1.00	11.04	15.66
5729324148731	572932	4148731	WORKER	0.57	1.07	11.69	16.11
5729424148731	572942	4148731	WORKER	0.63	1.15	10.61	13.98
5729524148731	572952	4148731	WORKER	0.71	1.24	9.78	12.44
5729624148731	572962	4148731	WORKER	0.79	1.34	9.06	11.14
5729724148731	572972	4148731	WORKER	0.89	1.46	8.42	10.05
5729824148731	572982	4148731	WORKER	1.00	1.59	7.93	9.29
5729924148731	572992	4148731	WORKER	1.13	1.74	7.51	8.68
5730024148731	573002	4148731	UCART1	1.28	1.91	7.15	8.16
5730124148731	573012	4148731	UCART1	1.44	2.11	6.83	7.73
5730224148731	573022	4148731	UCART1	1.62	2.32	6.55	7.35
5730324148731	573032	4148731	UCART1	1.82	2.57	6.30	7.02
5730824148731	573082	4148731	UCART1	2.66	4.07	5.44	5.95
5730924148731	573092	4148731	UCART1	2.71	4.38	5.34	5.82
5731024148731	573102	4148731	UCART1	2.70	4.67	5.24	5.71
5731124148731	573112	4148731	UCART1	2.63	4.93	5.16	5.61
5731224148731	573122	4148731	UCART1	2.53	5.14	5.10	5.55
5731324148731	573132	4148731	UCART1	2.38	5.31	5.07	5.53
5731424148731	573142	4148731	UCART1	2.18	5.43	5.05	5.52
5731524148731	573152	4148731	UCART1	1.98	5.49	5.04	5.53
5731624148731	573162	4148731	UCART1	1.79	5.50	5.03	5.55
5731724148731	573172	4148731	UCART1	1.65	5.47	5.02	5.55
5731824148731	573182	4148731	UCART1	1.52	5.40	5.01	5.55
5731924148731	573192	4148731	UCART1	1.43	5.30	4.98	5.52
5732024148731	573202	4148731	UCART1	1.37	5.17	4.92	5.46
5732124148731	573212	4148731	UCART1	1.35	5.01	4.86	5.38

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148731	573222	4148731	UCART1	1.34	4.83	4.80	5.30
5732324148731	573232	4148731	UCART1	1.35	4.62	4.75	5.23
5732424148731	573242	4148731	UCART1	1.35	4.37	4.70	5.17
5732524148731	573252	4148731	UCART1	1.33	4.09	4.66	5.10
5732624148731	573262	4148731	UCART1	1.30	3.79	4.62	5.04
5732724148731	573272	4148731	UCART1	1.24	3.48	4.58	4.99
5732824148731	573282	4148731	UCART1	1.16	3.17	4.56	4.95
5732924148731	573292	4148731	UCART1	1.08	2.87	4.54	4.93
5733024148731	573302	4148731	UCART1	1.00	2.61	4.54	4.93
5733124148731	573312	4148731	UCART1	0.93	2.40	4.54	4.93
5733224148731	573322	4148731	UCART1	0.87	2.24	4.57	4.96
5733324148731	573332	4148731	UCART1	0.83	2.12	4.61	5.02
5733424148731	573342	4148731	UCART1	0.80	2.03	4.67	5.11
5733524148731	573352	4148731	UCART1	0.78	1.96	4.76	5.24
5733624148731	573362	4148731	UCART1	0.77	1.90	4.86	5.38
5733724148731	573372	4148731	UCART1	0.76	1.84	4.98	5.56
5733824148731	573382	4148731	UCART1	0.76	1.77	5.13	5.79
5733924148731	573392	4148731	UCART1	0.77	1.69	5.31	6.10
5734024148731	573402	4148731	UCART1	0.77	1.60	5.54	6.50
5734124148731	573412	4148731	UCART1	0.78	1.52	5.85	7.12
5734224148731	573422	4148731	UCART1	0.78	1.44	6.31	8.14
5735024148731	573502	4148731	UCART1	0.76	0.96	6.97	8.55
5728624148741	572862	4148741	UCART1	0.34	0.72	5.41	6.50
5728724148741	572872	4148741	UCART1	0.36	0.76	5.83	7.26
5728824148741	572882	4148741	UCART1	0.39	0.80	6.02	7.59
5728924148741	572892	4148741	UCART1	0.42	0.85	7.02	9.45
5729024148741	572902	4148741	UCART1	0.47	0.90	6.71	8.64
5729124148741	572912	4148741	UCART1	0.51	0.96	7.75	10.25
5729224148741	572922	4148741	UCART1	0.56	1.03	8.80	11.74
5729324148741	572932	4148741	WORKER	0.61	1.10	12.24	17.45
5729424148741	572942	4148741	WORKER	0.68	1.18	11.07	15.14
5729524148741	572952	4148741	WORKER	0.76	1.28	10.11	13.14
5729624148741	572962	4148741	WORKER	0.85	1.38	9.33	11.65
5729724148741	572972	4148741	UCART1	0.96	1.50	8.66	10.47
5729824148741	572982	4148741	UCART1	1.08	1.64	8.12	9.61
5729924148741	572992	4148741	UCART1	1.21	1.80	7.67	8.93
5730024148741	573002	4148741	UCART1	1.37	1.98	7.29	8.38
5730624148741	573062	4148741	UCART1	2.41	3.46	5.77	6.34
5730724148741	573072	4148741	UCART1	2.51	3.75	5.60	6.14
5730824148741	573082	4148741	UCART1	2.58	4.03	5.48	5.98
5730924148741	573092	4148741	UCART1	2.60	4.30	5.38	5.87
5731024148741	573102	4148741	UCART1	2.56	4.55	5.28	5.75
5731124148741	573112	4148741	UCART1	2.48	4.75	5.19	5.65
5731224148741	573122	4148741	UCART1	2.37	4.92	5.13	5.58
5731324148741	573132	4148741	UCART1	2.20	5.04	5.08	5.54
5731424148741	573142	4148741	UCART1	2.02	5.12	5.05	5.52
5731524148741	573152	4148741	UCART1	1.83	5.15	5.03	5.50
5731624148741	573162	4148741	UCART1	1.69	5.14	5.00	5.49
5731724148741	573172	4148741	UCART1	1.56	5.09	4.97	5.46
5731824148741	573182	4148741	UCART1	1.45	5.01	4.95	5.44
5731924148741	573192	4148741	UCART1	1.36	4.92	4.91	5.40
5732024148741	573202	4148741	UCART1	1.31	4.79	4.85	5.33
5732124148741	573212	4148741	UCART1	1.29	4.64	4.80	5.26
5732224148741	573222	4148741	UCART1	1.29	4.47	4.74	5.20
5732324148741	573232	4148741	UCART1	1.29	4.27	4.70	5.14
5732424148741	573242	4148741	UCART1	1.29	4.05	4.66	5.09
5732524148741	573252	4148741	UCART1	1.29	3.80	4.62	5.03
5732624148741	573262	4148741	UCART1	1.26	3.52	4.58	4.98
5732724148741	573272	4148741	UCART1	1.21	3.24	4.56	4.94
5732824148741	573282	4148741	UCART1	1.15	2.96	4.55	4.93
5732924148741	573292	4148741	UCART1	1.08	2.69	4.54	4.92
5733024148741	573302	4148741	UCART1	1.00	2.45	4.54	4.92
5733124148741	573312	4148741	UCART1	0.93	2.26	4.56	4.94
5733224148741	573322	4148741	UCART1	0.87	2.10	4.59	4.99
5733324148741	573332	4148741	UCART1	0.81	1.99	4.65	5.06

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733424148741	573342	4148741	UCART1	0.77	1.91	4.71	5.15
5733524148741	573352	4148741	UCART1	0.75	1.85	4.80	5.28
5733624148741	573362	4148741	UCART1	0.73	1.79	4.91	5.43
5733724148741	573372	4148741	UCART1	0.72	1.74	5.03	5.61
5733824148741	573382	4148741	UCART1	0.72	1.67	5.18	5.83
5733924148741	573392	4148741	UCART1	0.72	1.61	5.35	6.11
5734724148741	573472	4148741	UCART1	0.73	1.05	7.38	9.65
5734824148741	573482	4148741	UCART1	0.73	1.00	7.33	9.43
5734924148741	573492	4148741	UCART1	0.72	0.96	7.32	9.21
5728624148751	572862	4148751	UCART1	0.35	0.73	5.19	6.11
5728724148751	572872	4148751	UCART1	0.38	0.77	5.54	6.75
5728824148751	572882	4148751	UCART1	0.41	0.82	6.15	7.90
5728924148751	572892	4148751	UCART1	0.45	0.87	5.67	6.90
5729024148751	572902	4148751	UCART1	0.50	0.92	6.62	8.61
5729124148751	572912	4148751	UCART1	0.54	0.98	8.39	11.96
5729224148751	572922	4148751	UCART1	0.60	1.05	10.71	16.05
5729324148751	572932	4148751	UCART1	0.66	1.13	12.90	19.50
5729424148751	572942	4148751	UCART1	0.74	1.22	11.56	16.42
5729524148751	572952	4148751	UCART1	0.82	1.32	10.48	13.98
5729624148751	572962	4148751	UCART1	0.92	1.43	9.62	12.22
5729724148751	572972	4148751	UCART1	1.03	1.56	8.93	10.97
5729824148751	572982	4148751	UCART1	1.16	1.70	8.35	9.99
5730324148751	573032	4148751	UCART1	1.95	2.70	6.48	7.26
5730424148751	573042	4148751	UCART1	2.12	2.95	6.23	6.93
5730524148751	573052	4148751	UCART1	2.26	3.21	6.01	6.65
5730624148751	573062	4148751	UCART1	2.37	3.47	5.82	6.41
5730724148751	573072	4148751	UCART1	2.45	3.73	5.66	6.21
5730824148751	573082	4148751	UCART1	2.49	3.98	5.53	6.05
5730924148751	573092	4148751	UCART1	2.47	4.21	5.42	5.92
5731024148751	573102	4148751	UCART1	2.42	4.41	5.32	5.81
5731124148751	573112	4148751	UCART1	2.34	4.57	5.23	5.70
5731224148751	573122	4148751	UCART1	2.20	4.69	5.16	5.61
5731324148751	573132	4148751	UCART1	2.04	4.78	5.10	5.56
5731424148751	573142	4148751	UCART1	1.88	4.82	5.06	5.52
5731524148751	573152	4148751	UCART1	1.71	4.83	5.02	5.48
5731624148751	573162	4148751	UCART1	1.59	4.80	4.99	5.45
5731724148751	573172	4148751	UCART1	1.47	4.74	4.95	5.41
5731824148751	573182	4148751	UCART1	1.38	4.67	4.91	5.37
5731924148751	573192	4148751	UCART1	1.30	4.57	4.86	5.32
5732024148751	573202	4148751	UCART1	1.26	4.45	4.81	5.26
5732124148751	573212	4148751	UCART1	1.24	4.31	4.76	5.19
5732224148751	573222	4148751	UCART1	1.23	4.15	4.71	5.13
5732324148751	573232	4148751	UCART1	1.23	3.97	4.67	5.08
5732424148751	573242	4148751	UCART1	1.24	3.76	4.63	5.03
5732524148751	573252	4148751	UCART1	1.24	3.53	4.60	5.00
5732624148751	573262	4148751	UCART1	1.22	3.28	4.58	4.96
5732724148751	573272	4148751	UCART1	1.18	3.02	4.56	4.94
5732824148751	573282	4148751	UCART1	1.13	2.76	4.56	4.93
5732924148751	573292	4148751	UCART1	1.07	2.52	4.57	4.95
5733024148751	573302	4148751	UCART1	1.00	2.30	4.58	4.96
5733124148751	573312	4148751	UCART1	0.93	2.12	4.60	4.99
5733224148751	573322	4148751	UCART1	0.86	1.98	4.65	5.05
5733324148751	573332	4148751	UCART1	0.81	1.88	4.71	5.13
5733424148751	573342	4148751	UCART1	0.76	1.80	4.78	5.23
5733524148751	573352	4148751	UCART1	0.73	1.74	4.87	5.35
5733624148751	573362	4148751	UCART1	0.70	1.69	4.99	5.51
5733724148751	573372	4148751	UCART1	0.69	1.64	5.12	5.70
5734524148751	573452	4148751	UCART1	0.69	1.13	6.49	8.00
5734624148751	573462	4148751	UCART1	0.69	1.07	6.80	8.52
5734724148751	573472	4148751	UCART1	0.68	1.02	7.48	9.60
5734824148751	573482	4148751	UCART1	0.69	0.97	7.45	9.41
5728724148761	572872	4148761	UCART1	0.41	0.78	5.32	6.37
5728824148761	572882	4148761	UCART1	0.44	0.83	5.81	7.27
5728924148761	572892	4148761	UCART1	0.48	0.88	6.05	7.73
5729024148761	572902	4148761	UCART1	0.53	0.94	7.28	10.06

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148761	572912	4148761	UCART1	0.58	1.01	6.82	8.89
5729224148761	572922	4148761	UCART1	0.64	1.08	7.98	10.76
5729324148761	572932	4148761	UCART1	0.71	1.16	10.15	14.65
5729424148761	572942	4148761	UCART1	0.80	1.25	12.07	17.76
5729524148761	572952	4148761	UCART1	0.89	1.36	10.90	14.99
5730124148761	573012	4148761	UCART1	1.68	2.30	7.22	8.28
5730224148761	573022	4148761	UCART1	1.84	2.52	6.87	7.79
5730324148761	573032	4148761	UCART1	1.99	2.74	6.56	7.37
5730424148761	573042	4148761	UCART1	2.13	2.98	6.31	7.04
5730524148761	573052	4148761	UCART1	2.24	3.22	6.10	6.76
5730624148761	573062	4148761	UCART1	2.33	3.46	5.90	6.51
5730724148761	573072	4148761	UCART1	2.38	3.69	5.73	6.30
5730824148761	573082	4148761	UCART1	2.38	3.90	5.59	6.12
5730924148761	573092	4148761	UCART1	2.34	4.09	5.47	5.98
5731024148761	573102	4148761	UCART1	2.29	4.25	5.37	5.87
5731124148761	573112	4148761	UCART1	2.18	4.38	5.28	5.75
5731224148761	573122	4148761	UCART1	2.05	4.47	5.19	5.66
5731324148761	573132	4148761	UCART1	1.90	4.52	5.13	5.58
5731424148761	573142	4148761	UCART1	1.76	4.54	5.08	5.53
5731524148761	573152	4148761	UCART1	1.62	4.53	5.03	5.48
5731624148761	573162	4148761	UCART1	1.51	4.49	4.99	5.44
5731724148761	573172	4148761	UCART1	1.40	4.43	4.94	5.39
5731824148761	573182	4148761	UCART1	1.31	4.35	4.89	5.33
5731924148761	573192	4148761	UCART1	1.24	4.26	4.84	5.27
5732024148761	573202	4148761	UCART1	1.20	4.15	4.79	5.21
5732124148761	573212	4148761	UCART1	1.18	4.02	4.74	5.15
5732224148761	573222	4148761	UCART1	1.18	3.87	4.70	5.10
5732324148761	573232	4148761	UCART1	1.18	3.69	4.66	5.06
5732424148761	573242	4148761	UCART1	1.19	3.50	4.64	5.03
5732524148761	573252	4148761	UCART1	1.19	3.29	4.62	5.00
5732624148761	573262	4148761	UCART1	1.18	3.06	4.60	4.98
5732724148761	573272	4148761	UCART1	1.15	2.82	4.59	4.97
5732824148761	573282	4148761	UCART1	1.11	2.59	4.60	4.98
5732924148761	573292	4148761	UCART1	1.05	2.37	4.62	5.01
5733024148761	573302	4148761	UCART1	0.99	2.17	4.65	5.04
5733124148761	573312	4148761	UCART1	0.92	2.00	4.68	5.08
5733224148761	573322	4148761	UCART1	0.86	1.87	4.72	5.14
5733324148761	573332	4148761	UCART1	0.80	1.77	4.79	5.22
5733424148761	573342	4148761	UCART1	0.75	1.70	4.87	5.33
5733524148761	573352	4148761	UCART1	0.72	1.65	4.97	5.47
5734224148761	573422	4148761	UCART1	0.63	1.27	6.28	7.47
5734324148761	573432	4148761	UCART1	0.64	1.21	6.59	7.99
5734424148761	573442	4148761	UCART1	0.64	1.15	6.86	8.47
5734524148761	573452	4148761	UCART1	0.64	1.09	7.02	8.72
5734624148761	573462	4148761	UCART1	0.64	1.04	7.13	8.84
5728824148771	572882	4148771	UCART1	0.47	0.85	5.53	6.78
5728924148771	572892	4148771	UCART1	0.51	0.90	6.25	8.10
5729024148771	572902	4148771	UCART1	0.56	0.96	5.74	7.11
5729124148771	572912	4148771	UCART1	0.63	1.03	6.91	9.35
5729224148771	572922	4148771	UCART1	0.69	1.11	8.83	13.06
5729324148771	572932	4148771	UCART1	0.77	1.19	10.96	16.85
5729824148771	572982	4148771	UCART1	1.30	1.81	8.80	10.76
5729924148771	572992	4148771	UCART1	1.44	1.98	8.21	9.77
5730024148771	573002	4148771	UCART1	1.59	2.16	7.75	9.07
5730124148771	573012	4148771	UCART1	1.73	2.36	7.36	8.48
5730224148771	573022	4148771	UCART1	1.88	2.56	7.00	7.98
5730324148771	573032	4148771	UCART1	2.01	2.78	6.68	7.53
5730424148771	573042	4148771	UCART1	2.12	3.00	6.42	7.18
5730524148771	573052	4148771	UCART1	2.21	3.21	6.19	6.88
5730624148771	573062	4148771	UCART1	2.27	3.42	5.99	6.62
5730724148771	573072	4148771	UCART1	2.28	3.62	5.81	6.40
5730824148771	573082	4148771	UCART1	2.26	3.80	5.65	6.20
5730924148771	573092	4148771	UCART1	2.22	3.96	5.52	6.05
5731024148771	573102	4148771	UCART1	2.16	4.09	5.43	5.93
5731124148771	573112	4148771	UCART1	2.04	4.18	5.33	5.82

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148771	573122	4148771	UCART1	1.91	4.24	5.24	5.71
5731324148771	573132	4148771	UCART1	1.77	4.27	5.16	5.63
5731424148771	573142	4148771	UCART1	1.63	4.28	5.10	5.56
5731524148771	573152	4148771	UCART1	1.53	4.25	5.05	5.50
5731624148771	573162	4148771	UCART1	1.42	4.21	5.00	5.44
5731724148771	573172	4148771	UCART1	1.33	4.15	4.94	5.38
5731824148771	573182	4148771	UCART1	1.25	4.07	4.89	5.31
5731924148771	573192	4148771	UCART1	1.19	3.98	4.84	5.25
5732024148771	573202	4148771	UCART1	1.15	3.87	4.79	5.20
5732124148771	573212	4148771	UCART1	1.13	3.75	4.75	5.15
5732224148771	573222	4148771	UCART1	1.13	3.61	4.71	5.10
5732324148771	573232	4148771	UCART1	1.13	3.45	4.68	5.07
5732424148771	573242	4148771	UCART1	1.14	3.27	4.66	5.05
5732524148771	573252	4148771	UCART1	1.14	3.07	4.65	5.04
5732624148771	573262	4148771	UCART1	1.14	2.86	4.65	5.04
5732724148771	573272	4148771	UCART1	1.12	2.65	4.65	5.04
5732824148771	573282	4148771	UCART1	1.08	2.43	4.67	5.07
5732924148771	573292	4148771	UCART1	1.04	2.23	4.70	5.10
5733024148771	573302	4148771	UCART1	0.98	2.05	4.73	5.14
5733124148771	573312	4148771	UCART1	0.92	1.89	4.77	5.19
5733224148771	573322	4148771	UCART1	0.86	1.76	4.80	5.23
5733324148771	573332	4148771	UCART1	0.80	1.68	4.89	5.35
5734024148771	573402	4148771	UCART1	0.60	1.33	5.87	6.73
5734124148771	573412	4148771	UCART1	0.60	1.28	6.12	7.11
5734224148771	573422	4148771	UCART1	0.60	1.22	6.39	7.53
5734324148771	573432	4148771	UCART1	0.60	1.17	6.64	7.94
5734424148771	573442	4148771	UCART1	0.60	1.11	6.83	8.23
5734524148771	573452	4148771	UCART1	0.60	1.05	6.95	8.40
5728824148781	572882	4148781	UCART1	0.50	0.86	5.33	6.43
5728924148781	572892	4148781	UCART1	0.55	0.92	5.89	7.46
5729024148781	572902	4148781	UCART1	0.60	0.99	6.19	8.15
5729624148781	572962	4148781	UCART1	1.12	1.57	10.68	14.47
5729724148781	572972	4148781	UCART1	1.24	1.71	9.78	12.55
5729824148781	572982	4148781	UCART1	1.37	1.86	9.03	11.14
5729924148781	572992	4148781	UCART1	1.50	2.03	8.42	10.10
5730024148781	573002	4148781	UCART1	1.64	2.21	7.93	9.33
5730124148781	573012	4148781	UCART1	1.77	2.40	7.50	8.68
5730224148781	573022	4148781	UCART1	1.90	2.59	7.14	8.17
5730324148781	573032	4148781	UCART1	2.01	2.79	6.81	7.71
5730424148781	573042	4148781	UCART1	2.09	2.99	6.53	7.33
5730524148781	573052	4148781	UCART1	2.16	3.19	6.29	7.01
5730624148781	573062	4148781	UCART1	2.19	3.38	6.08	6.74
5730724148781	573072	4148781	UCART1	2.19	3.54	5.89	6.50
5730824148781	573082	4148781	UCART1	2.15	3.69	5.73	6.30
5730924148781	573092	4148781	UCART1	2.11	3.82	5.59	6.13
5731024148781	573102	4148781	UCART1	2.02	3.92	5.48	6.00
5731124148781	573112	4148781	UCART1	1.90	3.99	5.39	5.89
5731224148781	573122	4148781	UCART1	1.78	4.03	5.30	5.79
5731324148781	573132	4148781	UCART1	1.66	4.04	5.21	5.69
5731424148781	573142	4148781	UCART1	1.54	4.03	5.14	5.60
5731524148781	573152	4148781	UCART1	1.45	4.00	5.08	5.53
5731624148781	573162	4148781	UCART1	1.34	3.95	5.02	5.46
5731724148781	573172	4148781	UCART1	1.26	3.88	4.96	5.39
5731824148781	573182	4148781	UCART1	1.19	3.81	4.90	5.32
5731924148781	573192	4148781	UCART1	1.14	3.72	4.85	5.26
5732024148781	573202	4148781	UCART1	1.11	3.62	4.81	5.22
5732124148781	573212	4148781	UCART1	1.09	3.51	4.78	5.18
5732224148781	573222	4148781	UCART1	1.08	3.37	4.74	5.14
5732324148781	573232	4148781	UCART1	1.08	3.22	4.72	5.12
5732424148781	573242	4148781	UCART1	1.09	3.06	4.71	5.11
5732524148781	573252	4148781	UCART1	1.09	2.87	4.70	5.10
5732624148781	573262	4148781	UCART1	1.09	2.69	4.72	5.13
5732724148781	573272	4148781	UCART1	1.08	2.49	4.74	5.15
5732824148781	573282	4148781	UCART1	1.05	2.29	4.76	5.18
5732924148781	573292	4148781	UCART1	1.02	2.10	4.80	5.22

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733024148781	573302	4148781	UCART1	0.97	1.94	4.84	5.28
5733724148781	573372	4148781	UCART1	0.63	1.40	5.52	6.18
5733824148781	573382	4148781	UCART1	0.61	1.36	5.69	6.42
5733924148781	573392	4148781	UCART1	0.59	1.32	5.86	6.66
5734024148781	573402	4148781	UCART1	0.58	1.28	6.06	6.95
5734124148781	573412	4148781	UCART1	0.57	1.23	6.30	7.31
5734224148781	573422	4148781	UCART1	0.57	1.18	6.54	7.67
5734324148781	573432	4148781	UCART1	0.57	1.13	6.74	7.99
5734424148781	573442	4148781	UCART1	0.57	1.07	6.91	8.23
5728824148791	572882	4148791	UCART1	0.53	0.88	5.16	6.14
5728924148791	572892	4148791	UCART1	0.58	0.94	5.62	6.99
5729024148791	572902	4148791	UCART1	0.64	1.01	5.78	7.38
5729124148791	572912	4148791	UCART1	0.71	1.09	5.88	7.38
5729424148791	572942	4148791	UCART1	0.96	1.37	11.13	16.93
5729524148791	572952	4148791	UCART1	1.06	1.49	12.32	18.32
5729624148791	572962	4148791	UCART1	1.18	1.62	11.07	15.26
5729724148791	572972	4148791	UCART1	1.30	1.76	10.08	13.09
5729824148791	572982	4148791	UCART1	1.42	1.91	9.30	11.59
5729924148791	572992	4148791	UCART1	1.55	2.07	8.65	10.47
5730024148791	573002	4148791	UCART1	1.67	2.25	8.13	9.62
5730124148791	573012	4148791	UCART1	1.80	2.43	7.67	8.93
5730224148791	573022	4148791	UCART1	1.90	2.61	7.29	8.37
5730324148791	573032	4148791	UCART1	1.99	2.80	6.96	7.92
5730424148791	573042	4148791	UCART1	2.06	2.98	6.65	7.49
5730524148791	573052	4148791	UCART1	2.09	3.15	6.40	7.16
5730624148791	573062	4148791	UCART1	2.10	3.31	6.18	6.87
5730724148791	573072	4148791	UCART1	2.08	3.45	5.98	6.62
5730824148791	573082	4148791	UCART1	2.05	3.57	5.81	6.40
5730924148791	573092	4148791	UCART1	1.98	3.67	5.66	6.22
5731024148791	573102	4148791	UCART1	1.89	3.75	5.54	6.07
5731124148791	573112	4148791	UCART1	1.78	3.80	5.44	5.96
5731224148791	573122	4148791	UCART1	1.67	3.82	5.35	5.85
5731324148791	573132	4148791	UCART1	1.56	3.82	5.26	5.74
5731424148791	573142	4148791	UCART1	1.46	3.80	5.17	5.64
5731524148791	573152	4148791	UCART1	1.36	3.76	5.10	5.56
5731624148791	573162	4148791	UCART1	1.28	3.71	5.04	5.48
5731724148791	573172	4148791	UCART1	1.20	3.65	4.98	5.41
5731824148791	573182	4148791	UCART1	1.14	3.57	4.93	5.35
5731924148791	573192	4148791	UCART1	1.09	3.49	4.89	5.30
5732024148791	573202	4148791	UCART1	1.06	3.40	4.85	5.26
5732124148791	573212	4148791	UCART1	1.04	3.29	4.83	5.24
5732224148791	573222	4148791	UCART1	1.04	3.16	4.80	5.21
5732324148791	573232	4148791	UCART1	1.04	3.02	4.78	5.19
5732424148791	573242	4148791	UCART1	1.04	2.87	4.78	5.19
5732524148791	573252	4148791	UCART1	1.05	2.70	4.79	5.21
5732624148791	573262	4148791	UCART1	1.05	2.52	4.82	5.25
5732724148791	573272	4148791	UCART1	1.04	2.34	4.84	5.28
5732824148791	573282	4148791	UCART1	1.02	2.16	4.87	5.32
5733524148791	573352	4148791	UCART1	0.70	1.40	5.41	6.03
5733624148791	573362	4148791	UCART1	0.66	1.36	5.55	6.21
5733724148791	573372	4148791	UCART1	0.62	1.33	5.70	6.42
5733824148791	573382	4148791	UCART1	0.60	1.30	5.88	6.67
5733924148791	573392	4148791	UCART1	0.57	1.26	6.08	6.94
5734024148791	573402	4148791	UCART1	0.56	1.22	6.27	7.23
5734124148791	573412	4148791	UCART1	0.54	1.18	6.51	7.57
5734224148791	573422	4148791	UCART1	0.54	1.13	6.73	7.91
5734324148791	573432	4148791	UCART1	0.54	1.09	6.92	8.20
5734424148791	573442	4148791	UCART1	0.54	1.04	7.09	8.45
5728924148801	572892	4148801	UCART1	0.62	0.97	5.41	6.58
5729024148801	572902	4148801	UCART1	0.68	1.04	6.05	7.85
5729124148801	572912	4148801	UCART1	0.76	1.12	6.37	8.51
5729424148801	572942	4148801	UCART1	1.02	1.41	8.53	11.70
5729524148801	572952	4148801	UCART1	1.12	1.53	12.96	20.10
5729624148801	572962	4148801	UCART1	1.23	1.66	11.55	16.31
5729724148801	572972	4148801	UCART1	1.35	1.80	10.44	13.78

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148801	572982	4148801	UCART1	1.47	1.95	9.60	12.13
5729924148801	572992	4148801	UCART1	1.58	2.11	8.92	10.90
5730024148801	573002	4148801	UCART1	1.70	2.28	8.35	9.96
5730124148801	573012	4148801	UCART1	1.80	2.45	7.87	9.22
5730224148801	573022	4148801	UCART1	1.89	2.62	7.46	8.62
5730324148801	573032	4148801	UCART1	1.96	2.79	7.12	8.14
5730424148801	573042	4148801	UCART1	2.00	2.95	6.79	7.69
5730524148801	573052	4148801	UCART1	2.02	3.10	6.52	7.32
5730624148801	573062	4148801	UCART1	2.02	3.24	6.29	7.01
5730724148801	573072	4148801	UCART1	1.99	3.35	6.08	6.75
5730824148801	573082	4148801	UCART1	1.95	3.45	5.89	6.51
5730924148801	573092	4148801	UCART1	1.86	3.53	5.74	6.32
5731024148801	573102	4148801	UCART1	1.77	3.58	5.60	6.15
5731124148801	573112	4148801	UCART1	1.67	3.61	5.49	6.03
5731224148801	573122	4148801	UCART1	1.57	3.62	5.40	5.91
5731324148801	573132	4148801	UCART1	1.46	3.61	5.31	5.80
5731424148801	573142	4148801	UCART1	1.38	3.58	5.21	5.69
5731524148801	573152	4148801	UCART1	1.29	3.54	5.14	5.60
5731624148801	573162	4148801	UCART1	1.21	3.49	5.08	5.53
5731724148801	573172	4148801	UCART1	1.14	3.43	5.03	5.47
5731824148801	573182	4148801	UCART1	1.09	3.36	4.98	5.41
5731924148801	573192	4148801	UCART1	1.05	3.28	4.94	5.37
5732024148801	573202	4148801	UCART1	1.02	3.19	4.91	5.33
5732124148801	573212	4148801	UCART1	1.00	3.09	4.89	5.32
5732224148801	573222	4148801	UCART1	0.99	2.97	4.88	5.31
5732324148801	573232	4148801	UCART1	0.99	2.84	4.87	5.31
5732424148801	573242	4148801	UCART1	1.00	2.70	4.88	5.32
5732524148801	573252	4148801	UCART1	1.01	2.54	4.90	5.34
5732624148801	573262	4148801	UCART1	1.01	2.38	4.93	5.39
5733224148801	573322	4148801	UCART1	0.84	1.51	5.28	5.85
5733324148801	573332	4148801	UCART1	0.79	1.43	5.38	5.99
5733424148801	573342	4148801	UCART1	0.74	1.38	5.50	6.14
5733524148801	573352	4148801	UCART1	0.70	1.33	5.61	6.29
5733624148801	573362	4148801	UCART1	0.65	1.30	5.76	6.50
5733724148801	573372	4148801	UCART1	0.62	1.27	5.93	6.73
5733824148801	573382	4148801	UCART1	0.59	1.24	6.11	6.99
5733924148801	573392	4148801	UCART1	0.56	1.21	6.33	7.29
5734024148801	573402	4148801	UCART1	0.54	1.17	6.52	7.58
5734124148801	573412	4148801	UCART1	0.53	1.13	6.76	7.93
5734224148801	573422	4148801	UCART1	0.52	1.09	6.99	8.27
5734324148801	573432	4148801	UCART1	0.51	1.05	7.18	8.58
5734424148801	573442	4148801	UCART1	0.51	1.00	7.37	8.88
5728924148811	572892	4148811	UCART1	0.66	0.99	5.24	6.28
5729024148811	572902	4148811	UCART1	0.72	1.07	5.75	7.24
5729124148811	572912	4148811	UCART1	0.80	1.15	5.98	7.80
5729224148811	572922	4148811	UCART1	0.88	1.24	6.10	7.80
5729524148811	572952	4148811	UCART1	1.17	1.57	11.30	17.02
5729624148811	572962	4148811	UCART1	1.28	1.70	12.09	17.56
5729724148811	572972	4148811	UCART1	1.39	1.84	10.88	14.68
5729824148811	572982	4148811	UCART1	1.50	1.99	9.95	12.78
5729924148811	572992	4148811	UCART1	1.61	2.14	9.20	11.38
5730024148811	573002	4148811	UCART1	1.71	2.30	8.61	10.38
5730124148811	573012	4148811	UCART1	1.79	2.46	8.11	9.59
5730224148811	573022	4148811	UCART1	1.86	2.61	7.68	8.94
5730324148811	573032	4148811	UCART1	1.92	2.77	7.30	8.39
5730424148811	573042	4148811	UCART1	1.94	2.91	6.96	7.92
5730524148811	573052	4148811	UCART1	1.95	3.04	6.66	7.51
5730624148811	573062	4148811	UCART1	1.93	3.15	6.40	7.17
5730724148811	573072	4148811	UCART1	1.90	3.25	6.18	6.88
5730824148811	573082	4148811	UCART1	1.84	3.32	5.99	6.64
5730924148811	573092	4148811	UCART1	1.75	3.38	5.82	6.43
5731024148811	573102	4148811	UCART1	1.66	3.41	5.67	6.25
5731124148811	573112	4148811	UCART1	1.57	3.43	5.55	6.10
5731224148811	573122	4148811	UCART1	1.47	3.43	5.46	5.99
5731324148811	573132	4148811	UCART1	1.39	3.41	5.37	5.88

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731424148811	573142	4148811	UCART1	1.30	3.38	5.27	5.75
5731524148811	573152	4148811	UCART1	1.23	3.34	5.20	5.67
5731624148811	573162	4148811	UCART1	1.16	3.29	5.14	5.60
5731724148811	573172	4148811	UCART1	1.09	3.23	5.09	5.54
5731824148811	573182	4148811	UCART1	1.04	3.16	5.05	5.49
5731924148811	573192	4148811	UCART1	1.01	3.09	5.01	5.46
5732024148811	573202	4148811	UCART1	0.98	3.00	4.99	5.44
5732124148811	573212	4148811	UCART1	0.96	2.91	4.98	5.43
5732224148811	573222	4148811	UCART1	0.96	2.80	4.98	5.44
5732324148811	573232	4148811	UCART1	0.96	2.67	4.99	5.46
5732424148811	573242	4148811	UCART1	0.96	2.53	5.01	5.49
5733024148811	573302	4148811	UCART1	0.91	1.65	5.30	5.88
5733124148811	573312	4148811	UCART1	0.87	1.54	5.39	6.00
5733224148811	573322	4148811	UCART1	0.83	1.44	5.49	6.13
5733324148811	573332	4148811	UCART1	0.79	1.37	5.60	6.28
5733424148811	573342	4148811	UCART1	0.74	1.31	5.73	6.46
5733524148811	573352	4148811	UCART1	0.69	1.27	5.86	6.64
5733624148811	573362	4148811	UCART1	0.65	1.23	6.02	6.86
5733724148811	573372	4148811	UCART1	0.61	1.21	6.20	7.11
5733824148811	573382	4148811	UCART1	0.58	1.18	6.39	7.39
5733924148811	573392	4148811	UCART1	0.55	1.15	6.61	7.71
5734024148811	573402	4148811	UCART1	0.53	1.12	6.84	8.05
5734124148811	573412	4148811	UCART1	0.51	1.09	7.07	8.41
5734224148811	573422	4148811	UCART1	0.50	1.05	7.31	8.79
5734324148811	573432	4148811	UCART1	0.49	1.01	7.53	9.17
5729024148821	572902	4148821	UCART1	0.77	1.10	5.54	6.83
5729124148821	572912	4148821	UCART1	0.84	1.18	6.25	8.29
5729224148821	572922	4148821	UCART1	0.93	1.28	6.62	9.01
5729524148821	572952	4148821	UCART1	1.22	1.61	8.85	12.15
5729624148821	572962	4148821	UCART1	1.32	1.74	12.76	19.38
5729724148821	572972	4148821	UCART1	1.42	1.88	11.41	15.89
5729824148821	572982	4148821	UCART1	1.53	2.02	10.39	13.65
5729924148821	572992	4148821	UCART1	1.62	2.16	9.56	12.03
5730024148821	573002	4148821	UCART1	1.70	2.31	8.92	10.91
5730124148821	573012	4148821	UCART1	1.78	2.46	8.37	10.01
5730224148821	573022	4148821	UCART1	1.83	2.60	7.90	9.28
5730324148821	573032	4148821	UCART1	1.87	2.73	7.49	8.67
5730424148821	573042	4148821	UCART1	1.88	2.85	7.12	8.15
5730524148821	573052	4148821	UCART1	1.86	2.96	6.80	7.71
5730624148821	573062	4148821	UCART1	1.85	3.06	6.53	7.34
5730724148821	573072	4148821	UCART1	1.81	3.13	6.29	7.03
5730824148821	573082	4148821	UCART1	1.73	3.19	6.09	6.77
5730924148821	573092	4148821	UCART1	1.65	3.23	5.91	6.55
5731024148821	573102	4148821	UCART1	1.57	3.25	5.76	6.36
5731124148821	573112	4148821	UCART1	1.48	3.26	5.63	6.20
5731224148821	573122	4148821	UCART1	1.39	3.25	5.53	6.08
5731324148821	573132	4148821	UCART1	1.32	3.23	5.44	5.96
5731424148821	573142	4148821	UCART1	1.24	3.20	5.34	5.85
5731524148821	573152	4148821	UCART1	1.17	3.15	5.27	5.76
5731624148821	573162	4148821	UCART1	1.10	3.10	5.21	5.69
5731724148821	573172	4148821	UCART1	1.05	3.05	5.17	5.64
5731824148821	573182	4148821	UCART1	1.00	2.98	5.13	5.60
5731924148821	573192	4148821	UCART1	0.97	2.91	5.11	5.58
5732024148821	573202	4148821	UCART1	0.94	2.83	5.10	5.57
5732124148821	573212	4148821	UCART1	0.93	2.74	5.10	5.57
5732824148821	573282	4148821	UCART1	0.92	1.83	5.35	5.95
5732924148821	573292	4148821	UCART1	0.91	1.70	5.43	6.05
5733024148821	573302	4148821	UCART1	0.89	1.57	5.51	6.17
5733124148821	573312	4148821	UCART1	0.85	1.46	5.61	6.30
5733224148821	573322	4148821	UCART1	0.82	1.37	5.72	6.46
5733324148821	573332	4148821	UCART1	0.78	1.30	5.85	6.63
5733424148821	573342	4148821	UCART1	0.73	1.25	6.00	6.83
5733524148821	573352	4148821	UCART1	0.69	1.21	6.15	7.05
5733624148821	573362	4148821	UCART1	0.65	1.18	6.32	7.31
5733724148821	573372	4148821	UCART1	0.61	1.15	6.52	7.59

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733824148821	573382	4148821	UCART1	0.58	1.13	6.73	7.92
5733924148821	573392	4148821	UCART1	0.55	1.10	6.96	8.27
5734024148821	573402	4148821	UCART1	0.52	1.08	7.23	8.69
5734124148821	573412	4148821	UCART1	0.50	1.04	7.43	9.04
5734224148821	573422	4148821	UCART1	0.49	1.01	7.70	9.49
5734324148821	573432	4148821	UCART1	0.48	0.97	7.94	9.96
5729024148831	572902	4148831	UCART1	0.81	1.13	5.39	6.53
5729124148831	572912	4148831	UCART1	0.89	1.22	5.94	7.59
5729224148831	572922	4148831	UCART1	0.97	1.31	5.52	6.70
5729524148831	572952	4148831	UCART1	1.25	1.65	10.81	16.59
5729624148831	572962	4148831	UCART1	1.35	1.77	11.53	17.41
5729724148831	572972	4148831	UCART1	1.45	1.90	12.04	17.57
5729824148831	572982	4148831	UCART1	1.54	2.04	10.90	14.79
5729924148831	572992	4148831	UCART1	1.62	2.18	9.99	12.86
5730024148831	573002	4148831	UCART1	1.69	2.31	9.25	11.47
5730124148831	573012	4148831	UCART1	1.75	2.44	8.66	10.47
5730224148831	573022	4148831	UCART1	1.79	2.57	8.13	9.63
5730324148831	573032	4148831	UCART1	1.80	2.69	7.68	8.95
5730424148831	573042	4148831	UCART1	1.81	2.79	7.29	8.39
5730524148831	573052	4148831	UCART1	1.79	2.88	6.96	7.93
5730624148831	573062	4148831	UCART1	1.76	2.96	6.67	7.53
5730724148831	573072	4148831	UCART1	1.70	3.02	6.41	7.19
5730824148831	573082	4148831	UCART1	1.64	3.06	6.19	6.91
5730924148831	573092	4148831	UCART1	1.56	3.09	6.01	6.68
5731024148831	573102	4148831	UCART1	1.48	3.10	5.85	6.49
5731124148831	573112	4148831	UCART1	1.39	3.10	5.72	6.32
5731224148831	573122	4148831	UCART1	1.32	3.09	5.61	6.19
5731324148831	573132	4148831	UCART1	1.25	3.06	5.52	6.07
5731424148831	573142	4148831	UCART1	1.18	3.02	5.43	5.96
5731524148831	573152	4148831	UCART1	1.11	2.98	5.35	5.86
5731624148831	573162	4148831	UCART1	1.06	2.93	5.30	5.81
5731724148831	573172	4148831	UCART1	1.00	2.88	5.26	5.76
5731824148831	573182	4148831	UCART1	0.96	2.82	5.24	5.74
5731924148831	573192	4148831	UCART1	0.93	2.75	5.23	5.73
5732524148831	573252	4148831	UCART1	0.89	2.14	5.36	5.95
5732624148831	573262	4148831	UCART1	0.89	2.01	5.43	6.05
5732724148831	573272	4148831	UCART1	0.90	1.87	5.49	6.14
5732824148831	573282	4148831	UCART1	0.89	1.74	5.57	6.25
5732924148831	573292	4148831	UCART1	0.88	1.61	5.66	6.38
5733024148831	573302	4148831	UCART1	0.86	1.50	5.76	6.52
5733124148831	573312	4148831	UCART1	0.84	1.39	5.87	6.67
5733224148831	573322	4148831	UCART1	0.80	1.31	6.00	6.85
5733324148831	573332	4148831	UCART1	0.77	1.24	6.14	7.06
5733424148831	573342	4148831	UCART1	0.73	1.19	6.30	7.29
5733524148831	573352	4148831	UCART1	0.69	1.15	6.50	7.58
5733624148831	573362	4148831	UCART1	0.65	1.12	6.68	7.86
5733724148831	573372	4148831	UCART1	0.61	1.10	6.90	8.20
5733824148831	573382	4148831	UCART1	0.57	1.08	7.13	8.58
5733924148831	573392	4148831	UCART1	0.54	1.05	7.40	9.02
5734024148831	573402	4148831	UCART1	0.52	1.03	7.66	9.49
5734124148831	573412	4148831	UCART1	0.50	1.00	7.93	9.96
5734224148831	573422	4148831	UCART1	0.48	0.97	8.20	10.48
5729124148841	572912	4148841	UCART1	0.93	1.25	5.72	7.13
5729224148841	572922	4148841	UCART1	1.01	1.35	5.93	7.53
5729324148841	572932	4148841	UCART1	1.10	1.45	6.97	9.70
5729624148841	572962	4148841	UCART1	1.38	1.80	9.27	12.92
5729724148841	572972	4148841	UCART1	1.46	1.93	12.69	19.34
5729824148841	572982	4148841	UCART1	1.54	2.05	11.41	15.96
5729924148841	572992	4148841	UCART1	1.61	2.18	10.41	13.69
5730024148841	573002	4148841	UCART1	1.67	2.30	9.60	12.09
5730124148841	573012	4148841	UCART1	1.71	2.42	8.95	10.94
5730224148841	573022	4148841	UCART1	1.74	2.53	8.37	10.01
5730324148841	573032	4148841	UCART1	1.74	2.63	7.87	9.23
5730424148841	573042	4148841	UCART1	1.73	2.72	7.47	8.64
5730524148841	573052	4148841	UCART1	1.72	2.80	7.12	8.16

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730624148841	573062	4148841	UCART1	1.67	2.86	6.82	7.75
5730724148841	573072	4148841	UCART1	1.61	2.91	6.54	7.37
5730824148841	573082	4148841	UCART1	1.55	2.94	6.31	7.08
5730924148841	573092	4148841	UCART1	1.47	2.95	6.13	6.84
5731024148841	573102	4148841	UCART1	1.40	2.96	5.96	6.63
5731124148841	573112	4148841	UCART1	1.32	2.95	5.83	6.46
5731224148841	573122	4148841	UCART1	1.26	2.93	5.71	6.31
5731324148841	573132	4148841	UCART1	1.19	2.90	5.61	6.19
5731424148841	573142	4148841	UCART1	1.12	2.86	5.53	6.09
5731524148841	573152	4148841	UCART1	1.06	2.82	5.46	6.01
5731624148841	573162	4148841	UCART1	1.01	2.78	5.42	5.95
5731724148841	573172	4148841	UCART1	0.96	2.73	5.39	5.93
5732324148841	573232	4148841	UCART1	0.84	2.25	5.44	6.05
5732424148841	573242	4148841	UCART1	0.85	2.14	5.51	6.15
5732524148841	573252	4148841	UCART1	0.86	2.03	5.58	6.26
5732624148841	573262	4148841	UCART1	0.86	1.90	5.65	6.36
5732724148841	573272	4148841	UCART1	0.86	1.78	5.73	6.48
5732824148841	573282	4148841	UCART1	0.86	1.65	5.83	6.61
5732924148841	573292	4148841	UCART1	0.85	1.54	5.94	6.77
5733024148841	573302	4148841	UCART1	0.84	1.43	6.05	6.94
5733124148841	573312	4148841	UCART1	0.82	1.33	6.18	7.12
5733224148841	573322	4148841	UCART1	0.79	1.25	6.32	7.34
5733324148841	573332	4148841	UCART1	0.75	1.19	6.49	7.59
5733424148841	573342	4148841	UCART1	0.72	1.14	6.67	7.87
5733524148841	573352	4148841	UCART1	0.68	1.10	6.88	8.20
5733624148841	573362	4148841	UCART1	0.64	1.07	7.12	8.58
5733724148841	573372	4148841	UCART1	0.61	1.05	7.37	9.00
5733824148841	573382	4148841	UCART1	0.57	1.03	7.63	9.47
5733924148841	573392	4148841	UCART1	0.54	1.01	7.92	9.99
5734024148841	573402	4148841	UCART1	0.51	0.99	8.14	10.53
5734124148841	573412	4148841	UCART1	0.49	0.96	8.50	11.17
5734224148841	573422	4148841	UCART1	0.47	0.94	8.80	11.85
5729124148851	572912	4148851	UCART1	0.97	1.28	5.58	6.83
5729224148851	572922	4148851	UCART1	1.05	1.38	6.19	8.05
5729324148851	572932	4148851	UCART1	1.14	1.48	5.74	7.04
5729624148851	572962	4148851	UCART1	1.40	1.82	11.29	17.59
5729724148851	572972	4148851	UCART1	1.47	1.94	13.38	21.20
5729824148851	572982	4148851	UCART1	1.53	2.06	11.97	17.22
5729924148851	572992	4148851	UCART1	1.59	2.17	10.85	14.57
5730024148851	573002	4148851	UCART1	1.64	2.28	9.95	12.71
5730124148851	573012	4148851	UCART1	1.66	2.39	9.22	11.38
5730224148851	573022	4148851	UCART1	1.68	2.49	8.62	10.39
5730324148851	573032	4148851	UCART1	1.68	2.57	8.10	9.57
5730424148851	573042	4148851	UCART1	1.67	2.65	7.66	8.92
5730524148851	573052	4148851	UCART1	1.64	2.71	7.29	8.39
5730624148851	573062	4148851	UCART1	1.59	2.76	6.99	7.99
5730724148851	573072	4148851	UCART1	1.53	2.79	6.70	7.59
5730824148851	573082	4148851	UCART1	1.46	2.81	6.46	7.28
5730924148851	573092	4148851	UCART1	1.39	2.82	6.26	7.02
5731024148851	573102	4148851	UCART1	1.32	2.82	6.08	6.79
5731124148851	573112	4148851	UCART1	1.25	2.80	5.93	6.60
5731224148851	573122	4148851	UCART1	1.20	2.78	5.82	6.45
5731324148851	573132	4148851	UCART1	1.13	2.75	5.72	6.33
5731424148851	573142	4148851	UCART1	1.07	2.72	5.64	6.23
5732024148851	573202	4148851	UCART1	0.84	2.39	5.52	6.14
5732124148851	573212	4148851	UCART1	0.82	2.32	5.56	6.20
5732224148851	573222	4148851	UCART1	0.82	2.23	5.60	6.27
5732324148851	573232	4148851	UCART1	0.81	2.13	5.66	6.36
5732424148851	573242	4148851	UCART1	0.82	2.03	5.73	6.47
5732524148851	573252	4148851	UCART1	0.82	1.92	5.83	6.61
5732624148851	573262	4148851	UCART1	0.83	1.81	5.93	6.75
5732724148851	573272	4148851	UCART1	0.83	1.69	6.01	6.89
5732824148851	573282	4148851	UCART1	0.83	1.57	6.13	7.06
5732924148851	573292	4148851	UCART1	0.82	1.46	6.25	7.25
5733024148851	573302	4148851	UCART1	0.81	1.36	6.39	7.46

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148851	573312	4148851	UCART1	0.79	1.27	6.54	7.69
5733224148851	573322	4148851	UCART1	0.77	1.20	6.70	7.95
5733324148851	573332	4148851	UCART1	0.74	1.14	6.89	8.25
5733424148851	573342	4148851	UCART1	0.71	1.09	7.10	8.60
5733524148851	573352	4148851	UCART1	0.68	1.05	7.35	9.02
5733624148851	573362	4148851	UCART1	0.64	1.03	7.62	9.50
5733724148851	573372	4148851	UCART1	0.61	1.00	7.88	10.02
5733824148851	573382	4148851	UCART1	0.57	0.99	8.17	10.61
5733924148851	573392	4148851	UCART1	0.54	0.97	8.49	11.27
5734024148851	573402	4148851	UCART1	0.51	0.95	8.84	12.02
5734124148851	573412	4148851	UCART1	0.49	0.93	9.17	12.85
5729224148861	572922	4148861	UCART1	1.08	1.41	5.98	7.58
5729324148861	572932	4148861	UCART1	1.16	1.51	6.19	7.98
5729724148861	572972	4148861	UCART1	1.46	1.95	10.58	15.32
5729824148861	572982	4148861	UCART1	1.52	2.05	12.55	18.38
5729924148861	572992	4148861	UCART1	1.57	2.16	11.31	15.44
5730024148861	573002	4148861	UCART1	1.60	2.26	10.35	13.43
5730124148861	573012	4148861	UCART1	1.62	2.35	9.55	11.95
5730224148861	573022	4148861	UCART1	1.62	2.44	8.90	10.83
5730324148861	573032	4148861	UCART1	1.62	2.51	8.34	9.95
5730424148861	573042	4148861	UCART1	1.60	2.57	7.86	9.22
5730524148861	573052	4148861	UCART1	1.56	2.62	7.46	8.64
5730624148861	573062	4148861	UCART1	1.51	2.66	7.12	8.18
5730724148861	573072	4148861	UCART1	1.45	2.68	6.84	7.79
5730824148861	573082	4148861	UCART1	1.39	2.69	6.60	7.47
5730924148861	573092	4148861	UCART1	1.32	2.70	6.38	7.19
5731024148861	573102	4148861	UCART1	1.26	2.69	6.20	6.95
5731124148861	573112	4148861	UCART1	1.19	2.67	6.05	6.75
5731224148861	573122	4148861	UCART1	1.14	2.64	5.93	6.61
5731724148861	573172	4148861	UCART1	0.89	2.45	5.66	6.31
5731824148861	573182	4148861	UCART1	0.86	2.40	5.68	6.35
5731924148861	573192	4148861	UCART1	0.83	2.34	5.71	6.39
5732024148861	573202	4148861	UCART1	0.81	2.27	5.74	6.45
5732124148861	573212	4148861	UCART1	0.79	2.20	5.78	6.52
5732224148861	573222	4148861	UCART1	0.79	2.11	5.84	6.62
5732324148861	573232	4148861	UCART1	0.78	2.02	5.92	6.73
5732424148861	573242	4148861	UCART1	0.79	1.93	6.00	6.87
5732524148861	573252	4148861	UCART1	0.79	1.83	6.12	7.05
5732624148861	573262	4148861	UCART1	0.80	1.72	6.24	7.23
5732724148861	573272	4148861	UCART1	0.80	1.61	6.35	7.40
5732824148861	573282	4148861	UCART1	0.80	1.50	6.48	7.61
5732924148861	573292	4148861	UCART1	0.79	1.40	6.63	7.84
5733024148861	573302	4148861	UCART1	0.79	1.30	6.79	8.10
5733124148861	573312	4148861	UCART1	0.77	1.22	6.96	8.39
5733224148861	573322	4148861	UCART1	0.75	1.15	7.15	8.72
5733324148861	573332	4148861	UCART1	0.73	1.09	7.37	9.11
5733424148861	573342	4148861	UCART1	0.70	1.04	7.62	9.56
5733524148861	573352	4148861	UCART1	0.67	1.01	7.89	10.08
5733624148861	573362	4148861	UCART1	0.64	0.98	8.19	10.69
5733724148861	573372	4148861	UCART1	0.60	0.96	8.49	11.37
5733824148861	573382	4148861	UCART1	0.57	0.94	8.81	12.14
5733924148861	573392	4148861	UCART1	0.54	0.93	9.19	13.05
5734024148861	573402	4148861	UCART1	0.51	0.91	9.58	14.11
5729324148871	572932	4148871	UCART1	1.19	1.54	6.51	8.56
5729424148871	572942	4148871	UCART1	1.27	1.64	6.05	7.49
5729724148871	572972	4148871	UCART1	1.45	1.95	11.74	17.86
5729824148871	572982	4148871	UCART1	1.50	2.04	13.26	20.07
5729924148871	572992	4148871	UCART1	1.54	2.14	11.88	16.66
5730024148871	573002	4148871	UCART1	1.56	2.23	10.80	14.30
5730124148871	573012	4148871	UCART1	1.57	2.31	9.93	12.60
5730224148871	573022	4148871	UCART1	1.57	2.38	9.20	11.32
5730324148871	573032	4148871	UCART1	1.56	2.44	8.62	10.39
5730424148871	573042	4148871	UCART1	1.53	2.49	8.08	9.55
5730524148871	573052	4148871	UCART1	1.49	2.53	7.64	8.91
5730624148871	573062	4148871	UCART1	1.43	2.56	7.28	8.41

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730724148871	573072	4148871	UCART1	1.38	2.57	6.99	8.02
5730824148871	573082	4148871	UCART1	1.32	2.58	6.74	7.67
5730924148871	573092	4148871	UCART1	1.25	2.57	6.51	7.36
5731524148871	573152	4148871	UCART1	0.94	2.42	5.91	6.62
5731624148871	573162	4148871	UCART1	0.89	2.37	5.88	6.60
5731724148871	573172	4148871	UCART1	0.85	2.33	5.87	6.60
5731824148871	573182	4148871	UCART1	0.83	2.28	5.90	6.66
5731924148871	573192	4148871	UCART1	0.80	2.22	5.94	6.73
5732024148871	573202	4148871	UCART1	0.78	2.16	5.99	6.81
5732124148871	573212	4148871	UCART1	0.77	2.09	6.05	6.92
5732224148871	573222	4148871	UCART1	0.76	2.01	6.13	7.04
5732324148871	573232	4148871	UCART1	0.75	1.92	6.22	7.19
5732424148871	573242	4148871	UCART1	0.76	1.83	6.32	7.36
5732524148871	573252	4148871	UCART1	0.76	1.74	6.45	7.56
5732624148871	573262	4148871	UCART1	0.77	1.64	6.61	7.81
5732724148871	573272	4148871	UCART1	0.77	1.53	6.75	8.04
5732824148871	573282	4148871	UCART1	0.77	1.43	6.90	8.29
5732924148871	573292	4148871	UCART1	0.77	1.34	7.06	8.58
5733024148871	573302	4148871	UCART1	0.76	1.25	7.25	8.92
5733124148871	573312	4148871	UCART1	0.75	1.17	7.45	9.29
5733224148871	573322	4148871	UCART1	0.73	1.10	7.67	9.71
5733324148871	573332	4148871	UCART1	0.71	1.05	7.93	10.21
5733424148871	573342	4148871	UCART1	0.69	1.00	8.21	10.80
5733524148871	573352	4148871	UCART1	0.66	0.97	8.53	11.50
5733624148871	573362	4148871	UCART1	0.63	0.94	8.87	12.32
5733724148871	573372	4148871	UCART1	0.60	0.92	9.23	13.27
5733824148871	573382	4148871	UCART1	0.57	0.91	9.63	14.39
5733924148871	573392	4148871	UCART1	0.54	0.89	10.04	15.70
5734024148871	573402	4148871	UCART1	0.51	0.87	10.33	17.08
5729424148881	572942	4148881	UCART1	1.27	1.65	6.52	8.46
5729724148881	572972	4148881	UCART1	1.44	1.94	8.97	12.29
5729824148881	572982	4148881	UCART1	1.47	2.03	10.88	15.46
5729924148881	572992	4148881	UCART1	1.50	2.11	12.53	18.12
5730024148881	573002	4148881	UCART1	1.52	2.19	11.32	15.36
5730124148881	573012	4148881	UCART1	1.51	2.26	10.36	13.43
5730224148881	573022	4148881	UCART1	1.51	2.32	9.57	11.99
5730324148881	573032	4148881	UCART1	1.50	2.37	8.90	10.85
5730424148881	573042	4148881	UCART1	1.46	2.41	8.34	9.97
5730524148881	573052	4148881	UCART1	1.41	2.44	7.87	9.26
5730624148881	573062	4148881	UCART1	1.36	2.46	7.48	8.70
5730724148881	573072	4148881	UCART1	1.31	2.47	7.15	8.24
5731324148881	573132	4148881	UCART1	0.99	2.37	6.16	6.94
5731424148881	573142	4148881	UCART1	0.94	2.33	6.13	6.91
5731524148881	573152	4148881	UCART1	0.90	2.30	6.11	6.91
5731624148881	573162	4148881	UCART1	0.86	2.26	6.12	6.95
5731724148881	573172	4148881	UCART1	0.82	2.21	6.10	6.95
5731824148881	573182	4148881	UCART1	0.80	2.17	6.15	7.04
5731924148881	573192	4148881	UCART1	0.77	2.11	6.21	7.14
5732024148881	573202	4148881	UCART1	0.75	2.05	6.28	7.26
5732124148881	573212	4148881	UCART1	0.74	1.98	6.36	7.40
5732224148881	573222	4148881	UCART1	0.73	1.91	6.46	7.56
5732324148881	573232	4148881	UCART1	0.73	1.83	6.57	7.76
5732424148881	573242	4148881	UCART1	0.73	1.74	6.70	7.97
5732524148881	573252	4148881	UCART1	0.73	1.65	6.84	8.21
5732624148881	573262	4148881	UCART1	0.74	1.56	7.03	8.53
5732724148881	573272	4148881	UCART1	0.74	1.46	7.20	8.84
5732824148881	573282	4148881	UCART1	0.74	1.37	7.38	9.18
5732924148881	573292	4148881	UCART1	0.74	1.28	7.58	9.55
5733024148881	573302	4148881	UCART1	0.74	1.19	7.79	9.97
5733124148881	573312	4148881	UCART1	0.73	1.12	8.01	10.45
5733224148881	573322	4148881	UCART1	0.72	1.06	8.27	11.01
5733324148881	573332	4148881	UCART1	0.70	1.00	8.56	11.69
5733424148881	573342	4148881	UCART1	0.67	0.96	8.90	12.51
5733524148881	573352	4148881	UCART1	0.65	0.93	9.26	13.50
5733624148881	573362	4148881	UCART1	0.62	0.90	9.57	14.58

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148881	573372	4148881	UCART1	0.59	0.89	10.06	16.04
5733824148881	573382	4148881	UCART1	0.56	0.87	10.49	17.69
5733924148881	573392	4148881	UCART1	0.53	0.85	10.73	19.11
5729824148891	572982	4148891	UCART1	1.44	2.00	12.25	18.41
5729924148891	572992	4148891	UCART1	1.46	2.08	13.32	20.32
5730024148891	573002	4148891	UCART1	1.47	2.15	11.95	16.88
5730124148891	573012	4148891	UCART1	1.47	2.21	10.85	14.42
5730224148891	573022	4148891	UCART1	1.46	2.26	9.92	12.60
5730324148891	573032	4148891	UCART1	1.43	2.30	9.15	11.26
5730424148891	573042	4148891	UCART1	1.39	2.33	8.59	10.37
5730924148891	573092	4148891	UCART1	1.13	2.35	6.83	7.82
5731024148891	573102	4148891	UCART1	1.09	2.33	6.65	7.58
5731124148891	573112	4148891	UCART1	1.04	2.31	6.52	7.42
5731224148891	573122	4148891	UCART1	0.99	2.29	6.43	7.31
5731324148891	573132	4148891	UCART1	0.95	2.26	6.37	7.26
5731424148891	573142	4148891	UCART1	0.91	2.22	6.35	7.26
5731524148891	573152	4148891	UCART1	0.86	2.19	6.36	7.29
5731624148891	573162	4148891	UCART1	0.83	2.15	6.39	7.35
5731724148891	573172	4148891	UCART1	0.80	2.11	6.42	7.43
5731824148891	573182	4148891	UCART1	0.77	2.06	6.46	7.51
5731924148891	573192	4148891	UCART1	0.75	2.01	6.53	7.65
5732024148891	573202	4148891	UCART1	0.73	1.95	6.62	7.81
5732124148891	573212	4148891	UCART1	0.71	1.89	6.73	8.00
5732224148891	573222	4148891	UCART1	0.71	1.82	6.85	8.22
5732324148891	573232	4148891	UCART1	0.70	1.74	6.98	8.46
5732424148891	573242	4148891	UCART1	0.70	1.66	7.13	8.74
5732524148891	573252	4148891	UCART1	0.71	1.58	7.29	9.05
5732624148891	573262	4148891	UCART1	0.71	1.49	7.53	9.47
5732724148891	573272	4148891	UCART1	0.71	1.40	7.73	9.88
5732824148891	573282	4148891	UCART1	0.72	1.31	7.94	10.32
5732924148891	573292	4148891	UCART1	0.72	1.22	8.17	10.82
5733024148891	573302	4148891	UCART1	0.71	1.14	8.40	11.38
5733124148891	573312	4148891	UCART1	0.71	1.07	8.65	12.01
5733224148891	573322	4148891	UCART1	0.70	1.01	8.96	12.80
5733324148891	573332	4148891	UCART1	0.68	0.96	9.29	13.76
5733424148891	573342	4148891	UCART1	0.66	0.92	9.69	14.98
5733524148891	573352	4148891	UCART1	0.64	0.89	9.97	16.23
5733624148891	573362	4148891	UCART1	0.61	0.87	10.32	17.71
5733724148891	573372	4148891	UCART1	0.59	0.85	10.91	19.93
5733824148891	573382	4148891	UCART1	0.56	0.84	10.04	18.33
5729824148901	572982	4148901	UCART1	1.40	1.98	9.62	13.19
5729924148901	572992	4148901	UCART1	1.42	2.04	11.34	16.45
5730624148901	573062	4148901	UCART1	1.24	2.27	7.88	9.32
5730724148901	573072	4148901	UCART1	1.18	2.27	7.51	8.79
5730824148901	573082	4148901	UCART1	1.13	2.26	7.24	8.41
5730924148901	573092	4148901	UCART1	1.09	2.25	7.03	8.12
5731024148901	573102	4148901	UCART1	1.05	2.23	6.86	7.90
5731124148901	573112	4148901	UCART1	1.00	2.21	6.74	7.75
5731224148901	573122	4148901	UCART1	0.95	2.18	6.66	7.67
5731324148901	573132	4148901	UCART1	0.91	2.15	6.62	7.65
5731424148901	573142	4148901	UCART1	0.87	2.12	6.62	7.67
5731524148901	573152	4148901	UCART1	0.83	2.09	6.65	7.74
5731624148901	573162	4148901	UCART1	0.80	2.05	6.70	7.86
5731724148901	573172	4148901	UCART1	0.77	2.01	6.77	7.99
5731824148901	573182	4148901	UCART1	0.74	1.97	6.82	8.11
5731924148901	573192	4148901	UCART1	0.72	1.92	6.91	8.29
5732024148901	573202	4148901	UCART1	0.70	1.86	7.02	8.51
5732124148901	573212	4148901	UCART1	0.69	1.80	7.16	8.76
5732224148901	573222	4148901	UCART1	0.68	1.74	7.30	9.05
5732324148901	573232	4148901	UCART1	0.68	1.66	7.47	9.39
5732424148901	573242	4148901	UCART1	0.68	1.59	7.67	9.78
5732524148901	573252	4148901	UCART1	0.68	1.51	7.90	10.24
5732624148901	573262	4148901	UCART1	0.69	1.42	8.12	10.73
5732724148901	573272	4148901	UCART1	0.69	1.34	8.35	11.27
5732824148901	573282	4148901	UCART1	0.69	1.25	8.59	11.86

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732924148901	573292	4148901	UCART1	0.69	1.17	8.85	12.55
5733024148901	573302	4148901	UCART1	0.69	1.10	9.08	13.30
5733124148901	573312	4148901	UCART1	0.68	1.03	9.35	14.19
5733224148901	573322	4148901	UCART1	0.68	0.97	9.70	15.34
5733324148901	573332	4148901	UCART1	0.66	0.93	10.08	16.77
5733424148901	573342	4148901	UCART1	0.65	0.89	10.45	18.36
5733524148901	573352	4148901	UCART1	0.63	0.86	8.53	14.21
5733624148901	573362	4148901	UCART1	0.60	0.84	6.58	9.95
5733724148901	573372	4148901	UCART1	0.58	0.82	8.63	15.19
5730324148911	573032	4148911	UCART1	1.30	2.15	9.83	12.47
5730424148911	573042	4148911	UCART1	1.26	2.17	9.11	11.23
5730524148911	573052	4148911	UCART1	1.22	2.18	8.53	10.31
5730624148911	573062	4148911	UCART1	1.17	2.18	8.06	9.62
5730724148911	573072	4148911	UCART1	1.13	2.18	7.72	9.11
5730824148911	573082	4148911	UCART1	1.08	2.16	7.45	8.75
5730924148911	573092	4148911	UCART1	1.04	2.15	7.24	8.46
5731024148911	573102	4148911	UCART1	1.00	2.13	7.10	8.27
5731124148911	573112	4148911	UCART1	0.96	2.11	7.00	8.16
5731224148911	573122	4148911	UCART1	0.92	2.08	6.94	8.12
5731324148911	573132	4148911	UCART1	0.87	2.06	6.92	8.14
5731424148911	573142	4148911	UCART1	0.84	2.03	6.93	8.20
5731524148911	573152	4148911	UCART1	0.80	2.00	6.98	8.31
5731624148911	573162	4148911	UCART1	0.77	1.96	7.07	8.49
5731724148911	573172	4148911	UCART1	0.75	1.92	7.16	8.68
5731824148911	573182	4148911	UCART1	0.72	1.88	7.25	8.87
5731924148911	573192	4148911	UCART1	0.70	1.83	7.35	9.11
5732024148911	573202	4148911	UCART1	0.68	1.78	7.49	9.40
5732124148911	573212	4148911	UCART1	0.67	1.72	7.68	9.78
5732224148911	573222	4148911	UCART1	0.66	1.66	7.86	10.18
5732324148911	573232	4148911	UCART1	0.66	1.59	8.09	10.67
5732424148911	573242	4148911	UCART1	0.66	1.52	8.32	11.19
5732524148911	573252	4148911	UCART1	0.66	1.44	8.55	11.78
5732624148911	573262	4148911	UCART1	0.66	1.36	8.81	12.46
5732724148911	573272	4148911	UCART1	0.67	1.28	9.07	13.22
5732824148911	573282	4148911	UCART1	0.67	1.20	9.34	14.07
5732924148911	573292	4148911	UCART1	0.67	1.13	9.63	15.06
5733024148911	573302	4148911	UCART1	0.67	1.05	9.92	16.17
5733124148911	573312	4148911	UCART1	0.66	0.99	10.27	17.58
5733224148911	573322	4148911	UCART1	0.66	0.94	10.71	19.42
5733324148911	573332	4148911	UCART1	0.64	0.89	8.52	14.43
5733424148911	573342	4148911	UCART1	0.63	0.86	6.50	9.93
5733524148911	573352	4148911	UCART1	0.61	0.83	8.63	15.39
5733624148911	573362	4148911	UCART1	0.59	0.80	6.18	9.51
5729924148921	572992	4148921	UCART1	1.33	1.96	10.43	14.92
5730024148921	573002	4148921	UCART1	1.33	2.00	13.94	21.63
5730124148921	573012	4148921	UCART1	1.31	2.03	12.33	17.58
5730224148921	573022	4148921	UCART1	1.28	2.06	11.10	14.85
5730324148921	573032	4148921	UCART1	1.24	2.08	10.16	13.08
5730424148921	573042	4148921	UCART1	1.21	2.09	9.40	11.75
5730524148921	573052	4148921	UCART1	1.17	2.10	8.78	10.75
5730624148921	573062	4148921	UCART1	1.12	2.09	8.30	10.02
5730724148921	573072	4148921	UCART1	1.08	2.09	7.94	9.49
5730824148921	573082	4148921	UCART1	1.04	2.07	7.69	9.14
5730924148921	573092	4148921	UCART1	1.00	2.06	7.50	8.89
5731024148921	573102	4148921	UCART1	0.96	2.04	7.37	8.74
5731124148921	573112	4148921	UCART1	0.92	2.02	7.30	8.68
5731224148921	573122	4148921	UCART1	0.88	1.99	7.28	8.69
5731324148921	573132	4148921	UCART1	0.84	1.97	7.28	8.76
5731424148921	573142	4148921	UCART1	0.81	1.94	7.31	8.87
5731524148921	573152	4148921	UCART1	0.77	1.91	7.37	9.03
5731624148921	573162	4148921	UCART1	0.74	1.87	7.50	9.29
5731724148921	573172	4148921	UCART1	0.72	1.84	7.62	9.55
5731824148921	573182	4148921	UCART1	0.70	1.80	7.75	9.86
5731924148921	573192	4148921	UCART1	0.68	1.75	7.91	10.22
5732024148921	573202	4148921	UCART1	0.66	1.70	8.08	10.64

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732124148921	573212	4148921	UCART1	0.65	1.64	8.30	11.14
5732224148921	573222	4148921	UCART1	0.64	1.58	8.52	11.70
5732324148921	573232	4148921	UCART1	0.64	1.52	8.78	12.39
5732424148921	573242	4148921	UCART1	0.64	1.45	9.04	13.14
5732524148921	573252	4148921	UCART1	0.64	1.38	9.31	13.98
5732624148921	573262	4148921	UCART1	0.64	1.30	9.59	14.95
5732724148921	573272	4148921	UCART1	0.64	1.23	9.89	16.08
5732824148921	573282	4148921	UCART1	0.64	1.15	10.15	17.28
5732924148921	573292	4148921	UCART1	0.65	1.08	10.51	18.83
5733024148921	573302	4148921	UCART1	0.65	1.02	10.94	20.69
5733124148921	573312	4148921	UCART1	0.64	0.96	8.54	14.76
5733224148921	573322	4148921	UCART1	0.64	0.90	6.38	9.86
5733324148921	573332	4148921	UCART1	0.63	0.86	8.59	15.33
5733424148921	573342	4148921	UCART1	0.61	0.82	6.08	9.42
5733524148921	573352	4148921	UCART1	0.60	0.79	4.91	6.98
5729924148931	572992	4148931	UCART1	1.29	1.91	9.04	12.03
5730024148931	573002	4148931	UCART1	1.28	1.95	12.96	20.05
5730124148931	573012	4148931	UCART1	1.25	1.97	12.93	19.04
5730224148931	573022	4148931	UCART1	1.23	1.99	11.57	15.89
5730324148931	573032	4148931	UCART1	1.19	2.01	10.53	13.79
5730424148931	573042	4148931	UCART1	1.15	2.02	9.70	12.32
5730524148931	573052	4148931	UCART1	1.11	2.02	9.04	11.24
5730624148931	573062	4148931	UCART1	1.07	2.01	8.55	10.47
5730724148931	573072	4148931	UCART1	1.03	2.00	8.19	9.94
5730824148931	573082	4148931	UCART1	0.99	1.99	7.95	9.60
5730924148931	573092	4148931	UCART1	0.96	1.97	7.80	9.42
5731024148931	573102	4148931	UCART1	0.92	1.95	7.70	9.34
5731124148931	573112	4148931	UCART1	0.88	1.93	7.66	9.34
5731224148931	573122	4148931	UCART1	0.85	1.91	7.66	9.42
5731324148931	573132	4148931	UCART1	0.81	1.88	7.70	9.56
5731424148931	573142	4148931	UCART1	0.78	1.85	7.75	9.74
5731524148931	573152	4148931	UCART1	0.74	1.83	7.84	9.98
5731624148931	573162	4148931	UCART1	0.72	1.79	8.00	10.34
5731724148931	573172	4148931	UCART1	0.70	1.76	8.17	10.74
5731824148931	573182	4148931	UCART1	0.67	1.72	8.34	11.18
5731924148931	573192	4148931	UCART1	0.66	1.68	8.54	11.72
5732024148931	573202	4148931	UCART1	0.64	1.63	8.77	12.33
5732124148931	573212	4148931	UCART1	0.63	1.57	9.01	13.05
5732224148931	573222	4148931	UCART1	0.62	1.52	9.28	13.89
5732324148931	573232	4148931	UCART1	0.62	1.45	9.56	14.86
5732424148931	573242	4148931	UCART1	0.62	1.39	9.85	15.96
5732524148931	573252	4148931	UCART1	0.62	1.32	10.18	17.25
5732624148931	573262	4148931	UCART1	0.62	1.25	10.51	18.76
5732724148931	573272	4148931	UCART1	0.62	1.18	10.89	20.57
5732824148931	573282	4148931	UCART1	0.62	1.11	7.71	13.16
5732924148931	573292	4148931	UCART1	0.62	1.04	8.56	15.17
5733024148931	573302	4148931	UCART1	0.62	0.98	6.25	9.79
5733124148931	573312	4148931	UCART1	0.62	0.92	5.02	7.21
5733224148931	573322	4148931	UCART1	0.61	0.87	5.88	9.13
5733324148931	573332	4148931	UCART1	0.61	0.83	4.71	6.66
5730124148941	573012	4148941	UCART1	1.20	1.91	13.58	20.80
5730224148941	573022	4148941	UCART1	1.17	1.93	12.06	17.01
5730324148941	573032	4148941	UCART1	1.14	1.94	10.91	14.60
5730424148941	573042	4148941	UCART1	1.10	1.94	10.01	12.96
5730524148941	573052	4148941	UCART1	1.06	1.94	9.33	11.79
5730624148941	573062	4148941	UCART1	1.02	1.93	8.82	11.00
5730724148941	573072	4148941	UCART1	0.99	1.92	8.47	10.48
5730824148941	573082	4148941	UCART1	0.96	1.91	8.25	10.20
5730924148941	573092	4148941	UCART1	0.92	1.89	8.14	10.11
5731024148941	573102	4148941	UCART1	0.88	1.87	8.09	10.12
5731124148941	573112	4148941	UCART1	0.85	1.85	8.09	10.21
5731224148941	573122	4148941	UCART1	0.82	1.83	8.12	10.37
5731324148941	573132	4148941	UCART1	0.78	1.80	8.19	10.62
5731424148941	573142	4148941	UCART1	0.75	1.78	8.31	10.94
5731524148941	573152	4148941	UCART1	0.72	1.75	8.44	11.32

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731624148941	573162	4148941	UCART1	0.70	1.72	8.61	11.81
5731724148941	573172	4148941	UCART1	0.68	1.68	8.80	12.38
5731824148941	573182	4148941	UCART1	0.65	1.65	9.02	13.05
5731924148941	573192	4148941	UCART1	0.64	1.60	9.27	13.85
5732024148941	573202	4148941	UCART1	0.62	1.56	9.53	14.77
5732124148941	573212	4148941	UCART1	0.61	1.51	9.83	15.86
5732224148941	573222	4148941	UCART1	0.60	1.45	10.13	17.12
5732324148941	573232	4148941	UCART1	0.60	1.39	10.48	18.63
5732424148941	573242	4148941	UCART1	0.60	1.33	10.83	20.34
5732524148941	573252	4148941	UCART1	0.60	1.27	8.54	14.88
5732624148941	573262	4148941	UCART1	0.60	1.20	6.38	9.91
5732724148941	573272	4148941	UCART1	0.60	1.13	8.58	15.54
5732824148941	573282	4148941	UCART1	0.60	1.06	6.07	9.52
5732924148941	573292	4148941	UCART1	0.60	1.00	4.82	6.84
5733024148941	573302	4148941	UCART1	0.60	0.94	5.64	8.78
5733124148941	573312	4148941	UCART1	0.60	0.88	4.51	6.33
5733224148941	573322	4148941	UCART1	0.60	0.84	5.13	7.79
5730224148951	573022	4148951	UCART1	1.13	1.87	12.57	18.26
5730324148951	573032	4148951	UCART1	1.09	1.87	11.30	15.51
5730424148951	573042	4148951	UCART1	1.05	1.87	10.33	13.67
5730524148951	573052	4148951	UCART1	1.02	1.87	9.62	12.44
5730624148951	573062	4148951	UCART1	0.98	1.86	9.11	11.64
5730724148951	573072	4148951	UCART1	0.95	1.85	8.79	11.18
5730824148951	573082	4148951	UCART1	0.92	1.83	8.60	10.97
5730924148951	573092	4148951	UCART1	0.88	1.81	8.56	11.02
5731024148951	573102	4148951	UCART1	0.85	1.79	8.55	11.16
5731124148951	573112	4148951	UCART1	0.82	1.77	8.59	11.39
5731224148951	573122	4148951	UCART1	0.79	1.75	8.67	11.71
5731324148951	573132	4148951	UCART1	0.76	1.73	8.79	12.11
5731424148951	573142	4148951	UCART1	0.73	1.70	8.93	12.59
5731524148951	573152	4148951	UCART1	0.70	1.68	9.09	13.16
5731624148951	573162	4148951	UCART1	0.68	1.64	9.29	13.88
5731724148951	573172	4148951	UCART1	0.65	1.61	9.53	14.74
5731824148951	573182	4148951	UCART1	0.63	1.58	9.80	15.75
5731924148951	573192	4148951	UCART1	0.62	1.54	10.11	17.04
5732024148951	573202	4148951	UCART1	0.60	1.49	10.44	18.50
5732124148951	573212	4148951	UCART1	0.59	1.44	10.80	20.22
5732224148951	573222	4148951	UCART1	0.58	1.39	7.68	13.11
5732324148951	573232	4148951	UCART1	0.58	1.33	8.57	15.25
5732424148951	573242	4148951	UCART1	0.58	1.27	6.27	9.86
5732524148951	573252	4148951	UCART1	0.58	1.21	5.00	7.24
5732624148951	573262	4148951	UCART1	0.58	1.15	5.88	9.20
5732724148951	573272	4148951	UCART1	0.58	1.08	4.63	6.54
5732824148951	573282	4148951	UCART1	0.58	1.02	5.38	8.27
5732924148951	573292	4148951	UCART1	0.58	0.96	4.33	5.99
5733024148951	573302	4148951	UCART1	0.58	0.91	4.83	7.29
5730424148961	573042	4148961	UCART1	1.01	1.80	10.68	14.55
5730524148961	573052	4148961	UCART1	0.97	1.80	9.93	13.23
5730624148961	573062	4148961	UCART1	0.94	1.79	9.44	12.46
5730724148961	573072	4148961	UCART1	0.91	1.77	9.19	12.15
5730824148961	573082	4148961	UCART1	0.88	1.76	9.07	12.13
5730924148961	573092	4148961	UCART1	0.85	1.74	9.05	12.29
5731024148961	573102	4148961	UCART1	0.82	1.72	9.09	12.62
5731124148961	573112	4148961	UCART1	0.79	1.70	9.14	13.01
5731224148961	573122	4148961	UCART1	0.76	1.68	9.25	13.52
5731324148961	573132	4148961	UCART1	0.73	1.65	9.41	14.17
5731424148961	573142	4148961	UCART1	0.70	1.63	9.63	14.95
5731524148961	573152	4148961	UCART1	0.68	1.61	9.85	15.87
5731624148961	573162	4148961	UCART1	0.65	1.58	10.10	16.98
5731724148961	573172	4148961	UCART1	0.63	1.55	10.39	18.38
5731824148961	573182	4148961	UCART1	0.62	1.51	10.75	20.06
5731924148961	573192	4148961	UCART1	0.60	1.47	8.53	14.81
5732024148961	573202	4148961	UCART1	0.58	1.43	6.42	10.02
5732124148961	573212	4148961	UCART1	0.57	1.38	8.61	15.57
5732224148961	573222	4148961	UCART1	0.56	1.33	6.12	9.69

AERMOD Outputs-Unitized Emission Rates

				AERMOD Concentrations (ug/m^3) @ 1 g/s			
XY	X	Y	GROUP	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732324148961	573232	4148961	UCART1	0.56	1.28	4.82	6.89
5732424148961	573242	4148961	UCART1	0.56	1.22	5.67	8.89
5732524148961	573252	4148961	UCART1	0.56	1.16	4.46	6.26
5732624148961	573262	4148961	UCART1	0.56	1.10	5.12	7.77
5732724148961	573272	4148961	UCART1	0.56	1.04	4.17	5.73
5732824148961	573282	4148961	UCART1	0.56	0.98	5.19	8.09
5730724148971	573072	4148971	UCART1	0.88	1.70	9.65	13.53
5730824148971	573082	4148971	UCART1	0.85	1.69	9.60	13.74
5730924148971	573092	4148971	UCART1	0.82	1.67	9.63	14.14
5731024148971	573102	4148971	UCART1	0.79	1.65	9.73	14.73
5731124148971	573112	4148971	UCART1	0.76	1.63	9.75	15.33
5731224148971	573122	4148971	UCART1	0.73	1.61	9.90	16.14
5731324148971	573132	4148971	UCART1	0.71	1.59	10.20	17.33
5731424148971	573142	4148971	UCART1	0.68	1.57	10.36	18.38
5731524148971	573152	4148971	UCART1	0.66	1.54	10.76	20.09
5731624148971	573162	4148971	UCART1	0.63	1.52	11.04	21.32
5731724148971	573172	4148971	UCART1	0.61	1.49	8.56	15.20
5731824148971	573182	4148971	UCART1	0.59	1.45	6.29	9.95
5731924148971	573192	4148971	UCART1	0.58	1.41	5.00	7.23
5732024148971	573202	4148971	UCART1	0.56	1.37	5.93	9.37
5732124148971	573212	4148971	UCART1	0.55	1.33	4.64	6.58
5732224148971	573222	4148971	UCART1	0.55	1.28	5.43	8.43
5732324148971	573232	4148971	UCART1	0.54	1.23	4.31	5.99
5732424148971	573242	4148971	UCART1	0.54	1.17	4.84	7.33
5732524148971	573252	4148971	UCART1	0.54	1.12	4.03	5.49
5731124148981	573112	4148981	UCART1	0.74	1.57	10.70	19.28
5731224148981	573122	4148981	UCART1	0.71	1.55	10.93	20.48
5731324148981	573132	4148981	UCART1	0.68	1.53	8.57	14.89
5731424148981	573142	4148981	UCART1	0.65	1.51	6.40	10.00
5731524148981	573152	4148981	UCART1	0.63	1.48	8.61	15.67
5731624148981	573162	4148981	UCART1	0.61	1.46	6.09	9.60
5731724148981	573172	4148981	UCART1	0.59	1.43	4.78	6.81
5731824148981	573182	4148981	UCART1	0.57	1.39	5.71	8.98
5731924148981	573192	4148981	UCART1	0.56	1.36	4.47	6.28
5732024148981	573202	4148981	UCART1	0.55	1.32	5.17	7.96
5732124148981	573212	4148981	UCART1	0.54	1.27	4.17	5.74

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731424148051	573142	4148051	RESIDENT	1.51E-05	1.98E-05	1.98E-04	0.00E+00	1.51E-05	1.98E-05	1.98E-04	0.00E+00	1.51E-05	1.98E-05	1.98E-04	0.00E+00	1.51E-05	1.98E-05	1.98E-04	0.00E+00
5731524148051	573152	4148051	RESIDENT	1.57E-05	2.10E-05	2.03E-04	0.00E+00	1.57E-05	2.10E-05	2.03E-04	0.00E+00	1.57E-05	2.10E-05	2.03E-04	0.00E+00	1.57E-05	2.10E-05	2.03E-04	0.00E+00
5731624148051	573162	4148051	RESIDENT	1.64E-05	2.22E-05	2.08E-04	0.00E+00	1.64E-05	2.22E-05	2.08E-04	0.00E+00	1.64E-05	2.22E-05	2.08E-04	0.00E+00	1.64E-05	2.22E-05	2.08E-04	0.00E+00
5731724148051	573172	4148051	RESIDENT	1.71E-05	2.34E-05	2.13E-04	0.00E+00	1.71E-05	2.34E-05	2.13E-04	0.00E+00	1.71E-05	2.34E-05	2.13E-04	0.00E+00	1.71E-05	2.34E-05	2.13E-04	0.00E+00
5731824148051	573182	4148051	RESIDENT	1.78E-05	2.47E-05	2.18E-04	0.00E+00	1.78E-05	2.47E-05	2.18E-04	0.00E+00	1.78E-05	2.47E-05	2.18E-04	0.00E+00	1.78E-05	2.47E-05	2.18E-04	0.00E+00
5731924148051	573192	4148051	RESIDENT	1.84E-05	2.60E-05	2.23E-04	0.00E+00	1.84E-05	2.60E-05	2.23E-04	0.00E+00	1.84E-05	2.60E-05	2.23E-04	0.00E+00	1.84E-05	2.60E-05	2.23E-04	0.00E+00
5732024148051	573202	4148051	RESIDENT	1.91E-05	2.73E-05	2.27E-04	0.00E+00	1.91E-05	2.73E-05	2.27E-04	0.00E+00	1.91E-05	2.73E-05	2.27E-04	0.00E+00	1.91E-05	2.73E-05	2.27E-04	0.00E+00
5732124148051	573212	4148051	RESIDENT	1.97E-05	2.88E-05	2.32E-04	0.00E+00	1.97E-05	2.88E-05	2.32E-04	0.00E+00	1.97E-05	2.88E-05	2.32E-04	0.00E+00	1.97E-05	2.88E-05	2.32E-04	0.00E+00
5732224148051	573222	4148051	RESIDENT	2.03E-05	3.05E-05	2.37E-04	0.00E+00	2.03E-05	3.05E-05	2.37E-04	0.00E+00	2.03E-05	3.05E-05	2.37E-04	0.00E+00	2.03E-05	3.05E-05	2.37E-04	0.00E+00
5732324148051	573232	4148051	RESIDENT	2.09E-05	3.24E-05	2.42E-04	0.00E+00	2.09E-05	3.24E-05	2.42E-04	0.00E+00	2.09E-05	3.24E-05	2.42E-04	0.00E+00	2.09E-05	3.24E-05	2.42E-04	0.00E+00
5732424148051	573242	4148051	UCART1	2.14E-05	3.43E-05	2.47E-04	0.00E+00	2.14E-05	3.43E-05	2.47E-04	0.00E+00	2.14E-05	3.43E-05	2.47E-04	0.00E+00	2.14E-05	3.43E-05	2.47E-04	0.00E+00
5732524148051	573252	4148051	UCART1	2.19E-05	3.64E-05	2.52E-04	0.00E+00	2.19E-05	3.64E-05	2.52E-04	0.00E+00	2.19E-05	3.64E-05	2.52E-04	0.00E+00	2.19E-05	3.64E-05	2.52E-04	0.00E+00
5732624148051	573262	4148051	UCART1	2.24E-05	3.84E-05	2.56E-04	0.00E+00	2.24E-05	3.84E-05	2.56E-04	0.00E+00	2.24E-05	3.84E-05	2.56E-04	0.00E+00	2.24E-05	3.84E-05	2.56E-04	0.00E+00
5732724148051	573272	4148051	UCART1	2.27E-05	4.05E-05	2.62E-04	0.00E+00	2.27E-05	4.05E-05	2.62E-04	0.00E+00	2.27E-05	4.05E-05	2.62E-04	0.00E+00	2.27E-05	4.05E-05	2.62E-04	0.00E+00
5731124148061	573112	4148061	RESIDENT	1.36E-05	1.64E-05	1.91E-04	0.00E+00	1.36E-05	1.64E-05	1.91E-04	0.00E+00	1.36E-05	1.64E-05	1.91E-04	0.00E+00	1.36E-05	1.64E-05	1.91E-04	0.00E+00
5731224148061	573122	4148061	RESIDENT	1.42E-05	1.77E-05	1.96E-04	0.00E+00	1.42E-05	1.77E-05	1.96E-04	0.00E+00	1.42E-05	1.77E-05	1.96E-04	0.00E+00	1.42E-05	1.77E-05	1.96E-04	0.00E+00
5731324148061	573132	4148061	RESIDENT	1.49E-05	1.91E-05	2.01E-04	0.00E+00	1.49E-05	1.91E-05	2.01E-04	0.00E+00	1.49E-05	1.91E-05	2.01E-04	0.00E+00	1.49E-05	1.91E-05	2.01E-04	0.00E+00
5731424148061	573142	4148061	RESIDENT	1.55E-05	2.04E-05	2.05E-04	0.00E+00	1.55E-05	2.04E-05	2.05E-04	0.00E+00	1.55E-05	2.04E-05	2.05E-04	0.00E+00	1.55E-05	2.04E-05	2.05E-04	0.00E+00
5731524148061	573152	4148061	RESIDENT	1.62E-05	2.17E-05	2.10E-04	0.00E+00	1.62E-05	2.17E-05	2.10E-04	0.00E+00	1.62E-05	2.17E-05	2.10E-04	0.00E+00	1.62E-05	2.17E-05	2.10E-04	0.00E+00
5731624148061	573162	4148061	RESIDENT	1.69E-05	2.29E-05	2.15E-04	0.00E+00	1.69E-05	2.29E-05	2.15E-04	0.00E+00	1.69E-05	2.29E-05	2.15E-04	0.00E+00	1.69E-05	2.29E-05	2.15E-04	0.00E+00
5731724148061	573172	4148061	RESIDENT	1.76E-05	2.42E-05	2.20E-04	0.00E+00	1.76E-05	2.42E-05	2.20E-04	0.00E+00	1.76E-05	2.42E-05	2.20E-04	0.00E+00	1.76E-05	2.42E-05	2.20E-04	0.00E+00
5731824148061	573182	4148061	RESIDENT	1.83E-05	2.56E-05	2.26E-04	0.00E+00	1.83E-05	2.56E-05	2.26E-04	0.00E+00	1.83E-05	2.56E-05	2.26E-04	0.00E+00	1.83E-05	2.56E-05	2.26E-04	0.00E+00
5731924148061	573192	4148061	RESIDENT	1.90E-05	2.70E-05	2.31E-04	0.00E+00	1.90E-05	2.70E-05	2.31E-04	0.00E+00	1.90E-05	2.70E-05	2.31E-04	0.00E+00	1.90E-05	2.70E-05	2.31E-04	0.00E+00
5732024148061	573202	4148061	RESIDENT	1.99E-05	2.85E-05	2.36E-04	0.00E+00	1.99E-05	2.85E-05	2.36E-04	0.00E+00	1.99E-05	2.85E-05	2.36E-04	0.00E+00	1.99E-05	2.85E-05	2.36E-04	0.00E+00
5732124148061	573212	4148061	RESIDENT	2.05E-05	3.00E-05	2.40E-04	0.00E+00	2.05E-05	3.00E-05	2.40E-04	0.00E+00	2.05E-05	3.00E-05	2.40E-04	0.00E+00	2.05E-05	3.00E-05	2.40E-04	0.00E+00
5732224148061	573222	4148061	RESIDENT	2.11E-05	3.18E-05	2.45E-04	0.00E+00	2.11E-05	3.18E-05	2.45E-04	0.00E+00	2.11E-05	3.18E-05	2.45E-04	0.00E+00	2.11E-05	3.18E-05	2.45E-04	0.00E+00
5732324148061	573232	4148061	RESIDENT	2.16E-05	3.38E-05	2.51E-04	0.00E+00	2.16E-05	3.38E-05	2.51E-04	0.00E+00	2.16E-05	3.38E-05	2.51E-04	0.00E+00	2.16E-05	3.38E-05	2.51E-04	0.00E+00
5732424148061	573242	4148061	RESIDENT	2.22E-05	3.58E-05	2.56E-04	0.00E+00	2.22E-05	3.58E-05	2.56E-04	0.00E+00	2.22E-05	3.58E-05	2.56E-04	0.00E+00	2.22E-05	3.58E-05	2.56E-04	0.00E+00
5732524148061	573252	4148061	UCART1	2.27E-05	3.81E-05	2.61E-04	0.00E+00	2.27E-05	3.81E-05	2.61E-04	0.00E+00	2.27E-05	3.81E-05	2.61E-04	0.00E+00	2.27E-05	3.81E-05	2.61E-04	0.00E+00
5732624148061	573262	4148061	UCART1	2.31E-05	4.03E-05	2.67E-04	0.00E+00	2.31E-05	4.03E-05	2.67E-04	0.00E+00	2.31E-05	4.03E-05	2.67E-04	0.00E+00	2.31E-05	4.03E-05	2.67E-04	0.00E+00
5732724148061	573272	4148061	UCART1	2.35E-05	4.25E-05	2.71E-04	0.00E+00	2.35E-05	4.25E-05	2.71E-04	0.00E+00	2.35E-05	4.25E-05	2.71E-04	0.00E+00	2.35E-05	4.25E-05	2.71E-04	0.00E+00
5732824148061	573282	4148061	UCART1	2.38E-05	4.48E-05	2.77E-04	0.00E+00	2.38E-05	4.48E-05	2.77E-04	0.00E+00	2.38E-05	4.48E-05	2.77E-04	0.00E+00	2.38E-05	4.48E-05	2.77E-04	0.00E+00
5732924148061	573292	4148061	UCART1	2.41E-05	4.71E-05	2.83E-04	0.00E+00	2.41E-05	4.71E-05	2.83E-04	0.00E+00	2.41E-05	4.71E-05	2.83E-04	0.00E+00	2.41E-05	4.71E-05	2.83E-04	0.00E+00
5733024148061	573302	4148061	UCART1	2.44E-05	4.93E-05	2.89E-04	0.00E+00	2.44E-05	4.93E-05	2.89E-04	0.00E+00	2.44E-05	4.93E-05	2.89E-04	0.00E+00	2.44E-05	4.93E-05	2.89E-04	0.00E+00
5730824148071	573082	4148071	RESIDENT	1.23E-05	1.29E-05	1.83E-04	0.00E+00	1.23E-05	1.29E-05	1.83E-04	0.00E+00	1.23E-05	1.29E-05	1.83E-04	0.00E+00	1.23E-05	1.29E-05	1.83E-04	0.00E+00
5730924148071	573092	4148071	RESIDENT	1.28E-05	1.41E-05	1.88E-04	0.00E+00	1.28E-05	1.41E-05	1.88E-04	0.00E+00	1.28E-05	1.41E-05	1.88E-04	0.00E+00	1.28E-05	1.41E-05	1.88E-04	0.00E+00
5731024148071	573102	4148071	RESIDENT	1.34E-05	1.53E-05	1.93E-04	0.00E+00	1.34E-05	1.53E-05	1.93E-04	0.00E+00	1.34E-05	1.53E-05	1.93E-04	0.00E+00	1.34E-05	1.53E-05	1.93E-04	0.00E+00
5731124148071	573112	4148071	RESIDENT	1.40E-05	1.67E-05	1.98E-04	0.00E+00	1.40E-05	1.67E-05	1.98E-04	0.00E+00	1.40E-05	1.67E-05	1.98E-04	0.00E+00	1.40E-05	1.67E-05	1.98E-04	0.00E+00
5731224148071	573122	4148071	RESIDENT	1.46E-05	1.81E-05	2.03E-04	0.00E+00	1.46E-05	1.81E-05	2.03E-04	0.00E+00	1.46E-05	1.81E-05	2.03E-04	0.00E+00	1.46E-05	1.81E-05	2.03E-04	0.00E+00
5731324148071	573132	4148071	RESIDENT	1.54E-05	1.95E-05	2.07E-04	0.00E+00	1.54E-05	1.95E-05	2.07E-04	0.00E+00	1.54E-05	1.95E-05	2.07E-04	0.00E+00	1.54E-05	1.95E-05	2.07E-04	0.00E+00
5731424148071	573142	4148071	RESIDENT	1.61E-05	2.09E-05	2.13E-04	0.00E+00	1.61E-05	2.09E-05	2.13E-04	0.00E+00	1.61E-05	2.09E-05	2.13E-04	0.00E+00	1.61E-05	2.09E-05	2.13E-04	0.00E+00
5731524148071	573152	4148071	RESIDENT	1.68E-05	2.23E-05	2.18E-04	0.00E+00	1.68E-05	2.23E-05	2.18E-04	0.00E+00	1.68E-05	2.23E-05	2.18E-04	0.00E+00	1.68E-05	2.23E-05	2.18E-04	0.00E+00
5731624148071	573162	4148071	RESIDENT	1.75E-05	2.37E-05	2.23E-04	0.00E+00	1.75E-05	2.37E-05	2.23E-04	0.00E+00	1.75E-05	2.37E-05	2.23E-04	0.00E+00	1.75E-05	2.37E-05	2.23E-04	0.00E+00
5731724148071	573172	4148071	RESIDENT	1.82E-05	2.51E-05	2.28E-04	0.00E+00	1.82E-05	2.51E-05	2.28E-04	0.00E+00	1.82E-05	2.51E-05	2.28E-04	0.00E+00	1.82E-05	2.51E-05	2.28E-04	0.00E+00
5731824148071	573182	4148071	RESIDENT	1.90E-05	2.65E-05	2.34E-04	0.00E+00	1.90E-05	2.65E-05	2.34E-04	0.00E+00	1.90E-05	2.65E-05	2.34E-04	0.00E+00	1.90E-05	2.65E-05	2.34E-04	0.00E+00
5731924148071	573192	4148071	RESIDENT	1.98E-05	2.80E-05	2.39E-04	0.00E+00	1.98E-05	2.80E-05	2.39E-04	0.00E+00	1.98E-05	2.80E-05	2.39E-04	0.00E+00	1.98E-05	2.80E-05	2.39E-04	0.00E+00
5732024148071	573202	4148071	RESIDENT	2.05E-05	2.97E-05	2.45E-04	0.00E+00	2.05E-05	2.97E-05	2.45E-04	0.00E+00	2.05E-05	2.97E-05	2.45E-04	0.00E+00	2.05E-05	2.97E-05	2.45E-04	0.00E+00
5732124148071	573212	4148071	RESIDENT	2.12E-05	3.13E-05	2.49E-04	0.00E+00	2.12E-05	3.13E-05	2.49E-04	0.00E+00	2.12E-05	3.13E-05	2.49E-04	0.00E+00	2.12E-05	3.13E-05	2.49E-04	0.00E+00
5732224148071	573222	4148071	RESIDENT	2.19E-05	3.32E-05	2.54E-04	0.00E+00	2.19E-05	3.32E-05	2.54E-04	0.00E+00	2.19E-05	3.32E-05	2.54E-04	0.00E+00	2.19E-05	3.32E-05	2.54E-04	0.00E+00
5732324148071	573232	4148071	RESIDENT	2.24E-05	3.52E-05	2.59E-04	0.00E+00	2.24E-05	3.52E-05	2.59E-04	0.00E+00	2.24E-05	3.52E-05	2.59E-04	0.00E+00	2.24E-05	3.52E-05	2.59E-04	0.00E+00
5732424148071	573242	4148071	RESIDENT	2.29E-05	3.74E-05	2.65E-04	0.00E+00	2.29E-05	3.74E-05	2.65E-04	0.00E+00	2.29E-05	3.74E-05	2.65E-04	0.00E+00	2.29E-05	3.74E-05	2.65E-04	0.00E+00
5732524148071	573252	4148071	RESIDENT	2.35E-05	3.98E-05	2.71E-04	0.00E+00	2.35E-05	3.98E-05	2.71E-04	0.00E+00	2.35E-05	3.98E-05	2.71E-04	0.00E+00	2.35E-05	3.98E-05	2.71E-04	0.00E+00
5732624148071	573262	4148071	UCART1	2.40E-05	4.22E-05	2.76E-04	0.00E+00	2.40E-05	4.22E-05	2.76E-04	0.00E+00	2.40E-05	4.22E-05	2.76E-04	0.00E+00	2.40E-05	4.22E-05	2.76E-04	0.00E+00
5732724148071	573272	4148071	UCART1	2.44E-05	4.46E-05	2.82E-04	0.00E+00	2.44E-05	4.46E-05	2.82E-04	0.00E+00	2.44E-05	4.46E-05	2.82E-04	0.00E+00	2.44E-05	4.46E-05	2.82E-04	0.00E+00
5732824148071	573282	4148071	UCART1	2.47E-05	4.70E-05	2.87E-04	0.00E+00	2.47E-05	4.70E-05	2.87E-04	0.00E+00	2.47E-05	4.70E-05	2.87E-04	0.00E+00	2.47E-05	4.70E-05	2.87E-04	0.00E+00
5732924148071	573292	4148071	UCART1	2.49E-05	4.95E-05	2.94E-04	0.00E+00	2.49E-05	4.95E-05	2.94E-04	0.00E+00	2.49E-05	4.95E-05	2.94E-04	0.00E+00	2.49E-05	4.95E-05	2.94E-04	0.00E+00
5733024148071	573302	4148071	UCART1	2.47E-05	5.20E-05	3.01E-04	0.00E+00	2.47E-05	5.20E-05	3.01E-04	0.00E+00	2.47E-05	5.20E-05	3.01E-04	0.00E+00	2.47E-05	5.20E-05	3.01E-04	0.00E+00
5733124148071	573312	4148071	UCART1	2.48E-05	5.45E-05	3.08E-04	0.00E+00	2.48E-05	5.45E-05	3.08E-04	0.00E+00	2.48E-05	5.45E-05	3.08E-04	0.00E+00	2.48E-05	5.45E-05	3.08E-04	0.00E+00
5733224148071	573322	4148071	UCART1	2.50E-05	5.70E-05	3.15E-04	0.00E+00	2.50E-05	5.70E-05	3.15E-04	0.00E+00	2.50E-05	5.70E-05	3.15E-04	0.00E+00	2.50E-05	5.70E-05	3.15E-04	0.00E+00
5733324148071	573332	4148071	UCART1	2.50E-05	5.96E-05	3.23E-04	0.00E+00	2.50E-05	5.96E-05	3.23E-04	0.00E+00	2.50E-05	5.96E-05	3.23E-04	0.00E+00	2.50E-05	5.96E-05	3.23E-04	0.00E+00
5734224148071	573422	4148071	UCART1	2.36E-05	7.63E-05	4.27E-04	0.00E+00	2.36E-05	7.63E-05	4.27E-04	0.00E+00	2.36E-05	7.63E-05	4.27E-04	0.00E+00	2.36E-05	7.63E-05	4.27E-04	0.00E+00
5734324148071	573432	4148071	UCART1	2.34E-05	7.76E-05	4.46E-04	0.00E+00	2.34E-05	7.76E-05	4.46E-04	0.00E+00	2.34E-05	7.76E-05	4.46E-04	0.00E+00	2.34E-05	7.76E-05	4.46E-04	0.00E+00
5734424148071	573442	4148071	UCART1	2.31E-05	7.87E-05	4.65E-04	0.00E+00	2.31E-05	7.87E-05	4.65E-04	0.00E+00	2.31E-05	7.87E-05	4.65E-04	0.00E+00	2.31E-05	7.87E-05	4.65E-04	0.00E+00
5734524148071	573452	4148071	UCART1	2.26E-05	7.97E-05	4.88E-04	0.00E+00	2.26E-05	7.97E-05	4.88E-04	0.00E+00	2.26E-05	7.97E-05	4.88E-04	0.00E+00	2.26E-05	7.97E-05	4.88E-04	0.00E+00
5734624148071	573462	4148071	UCART1	2.21E-05	8.03E-05	5.10E-04	0.00E+00	2.21E-05	8.03E-05	5.10E-04	0.00E+00	2.21E-05	8.03E-05	5.10E-04	0.00E+00	2.21E-05	8.03E-05	5.10E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734724148071	573472	4148071	UCART1	2.16E-05	8.07E-05	5.35E-04	0.00E+00	2.16E-05	8.07E-05	5.35E-04	0.00E+00	2.16E-05	8.07E-05	5.35E-04	0.00E+00	2.16E-05	8.07E-05	5.35E-04	0.00E+00
5730624148081	573062	4148081	RESIDENT	1.15E-05	1.09E-05	1.79E-04	0.00E+00	1.15E-05	1.09E-05	1.79E-04	0.00E+00	1.15E-05	1.09E-05	1.79E-04	0.00E+00	1.15E-05	1.09E-05	1.79E-04	0.00E+00
5730724148081	573072	4148081	RESIDENT	1.20E-05	1.19E-05	1.85E-04	0.00E+00	1.20E-05	1.19E-05	1.85E-04	0.00E+00	1.20E-05	1.19E-05	1.85E-04	0.00E+00	1.20E-05	1.19E-05	1.85E-04	0.00E+00
5730824148081	573082	4148081	RESIDENT	1.26E-05	1.30E-05	1.90E-04	0.00E+00	1.26E-05	1.30E-05	1.90E-04	0.00E+00	1.26E-05	1.30E-05	1.90E-04	0.00E+00	1.26E-05	1.30E-05	1.90E-04	0.00E+00
5730924148081	573092	4148081	RESIDENT	1.32E-05	1.42E-05	1.95E-04	0.00E+00	1.32E-05	1.42E-05	1.95E-04	0.00E+00	1.32E-05	1.42E-05	1.95E-04	0.00E+00	1.32E-05	1.42E-05	1.95E-04	0.00E+00
5731024148081	573102	4148081	RESIDENT	1.38E-05	1.55E-05	2.00E-04	0.00E+00	1.38E-05	1.55E-05	2.00E-04	0.00E+00	1.38E-05	1.55E-05	2.00E-04	0.00E+00	1.38E-05	1.55E-05	2.00E-04	0.00E+00
5731124148081	573112	4148081	RESIDENT	1.45E-05	1.70E-05	2.05E-04	0.00E+00	1.45E-05	1.70E-05	2.05E-04	0.00E+00	1.45E-05	1.70E-05	2.05E-04	0.00E+00	1.45E-05	1.70E-05	2.05E-04	0.00E+00
5731224148081	573122	4148081	RESIDENT	1.51E-05	1.84E-05	2.10E-04	0.00E+00	1.51E-05	1.84E-05	2.10E-04	0.00E+00	1.51E-05	1.84E-05	2.10E-04	0.00E+00	1.51E-05	1.84E-05	2.10E-04	0.00E+00
5731324148081	573132	4148081	RESIDENT	1.59E-05	1.99E-05	2.15E-04	0.00E+00	1.59E-05	1.99E-05	2.15E-04	0.00E+00	1.59E-05	1.99E-05	2.15E-04	0.00E+00	1.59E-05	1.99E-05	2.15E-04	0.00E+00
5731424148081	573142	4148081	RESIDENT	1.66E-05	2.14E-05	2.20E-04	0.00E+00	1.66E-05	2.14E-05	2.20E-04	0.00E+00	1.66E-05	2.14E-05	2.20E-04	0.00E+00	1.66E-05	2.14E-05	2.20E-04	0.00E+00
5731524148081	573152	4148081	RESIDENT	1.73E-05	2.30E-05	2.25E-04	0.00E+00	1.73E-05	2.30E-05	2.25E-04	0.00E+00	1.73E-05	2.30E-05	2.25E-04	0.00E+00	1.73E-05	2.30E-05	2.25E-04	0.00E+00
5731624148081	573162	4148081	RESIDENT	1.81E-05	2.45E-05	2.31E-04	0.00E+00	1.81E-05	2.45E-05	2.31E-04	0.00E+00	1.81E-05	2.45E-05	2.31E-04	0.00E+00	1.81E-05	2.45E-05	2.31E-04	0.00E+00
5731724148081	573172	4148081	RESIDENT	1.89E-05	2.60E-05	2.36E-04	0.00E+00	1.89E-05	2.60E-05	2.36E-04	0.00E+00	1.89E-05	2.60E-05	2.36E-04	0.00E+00	1.89E-05	2.60E-05	2.36E-04	0.00E+00
5731824148081	573182	4148081	RESIDENT	1.97E-05	2.75E-05	2.42E-04	0.00E+00	1.97E-05	2.75E-05	2.42E-04	0.00E+00	1.97E-05	2.75E-05	2.42E-04	0.00E+00	1.97E-05	2.75E-05	2.42E-04	0.00E+00
5731924148081	573192	4148081	RESIDENT	2.05E-05	2.91E-05	2.47E-04	0.00E+00	2.05E-05	2.91E-05	2.47E-04	0.00E+00	2.05E-05	2.91E-05	2.47E-04	0.00E+00	2.05E-05	2.91E-05	2.47E-04	0.00E+00
5732024148081	573202	4148081	RESIDENT	2.12E-05	3.08E-05	2.53E-04	0.00E+00	2.12E-05	3.08E-05	2.53E-04	0.00E+00	2.12E-05	3.08E-05	2.53E-04	0.00E+00	2.12E-05	3.08E-05	2.53E-04	0.00E+00
5732124148081	573212	4148081	RESIDENT	2.20E-05	3.27E-05	2.59E-04	0.00E+00	2.20E-05	3.27E-05	2.59E-04	0.00E+00	2.20E-05	3.27E-05	2.59E-04	0.00E+00	2.20E-05	3.27E-05	2.59E-04	0.00E+00
5732224148081	573222	4148081	RESIDENT	2.28E-05	3.47E-05	2.64E-04	0.00E+00	2.28E-05	3.47E-05	2.64E-04	0.00E+00	2.28E-05	3.47E-05	2.64E-04	0.00E+00	2.28E-05	3.47E-05	2.64E-04	0.00E+00
5732324148081	573232	4148081	RESIDENT	2.33E-05	3.68E-05	2.69E-04	0.00E+00	2.33E-05	3.68E-05	2.69E-04	0.00E+00	2.33E-05	3.68E-05	2.69E-04	0.00E+00	2.33E-05	3.68E-05	2.69E-04	0.00E+00
5732424148081	573242	4148081	RESIDENT	2.38E-05	3.92E-05	2.75E-04	0.00E+00	2.38E-05	3.92E-05	2.75E-04	0.00E+00	2.38E-05	3.92E-05	2.75E-04	0.00E+00	2.38E-05	3.92E-05	2.75E-04	0.00E+00
5732524148081	573252	4148081	RESIDENT	2.43E-05	4.17E-05	2.80E-04	0.00E+00	2.43E-05	4.17E-05	2.80E-04	0.00E+00	2.43E-05	4.17E-05	2.80E-04	0.00E+00	2.43E-05	4.17E-05	2.80E-04	0.00E+00
5732624148081	573262	4148081	RESIDENT	2.48E-05	4.42E-05	2.86E-04	0.00E+00	2.48E-05	4.42E-05	2.86E-04	0.00E+00	2.48E-05	4.42E-05	2.86E-04	0.00E+00	2.48E-05	4.42E-05	2.86E-04	0.00E+00
5732724148081	573272	4148081	UCART1	2.52E-05	4.69E-05	2.93E-04	0.00E+00	2.52E-05	4.69E-05	2.93E-04	0.00E+00	2.52E-05	4.69E-05	2.93E-04	0.00E+00	2.52E-05	4.69E-05	2.93E-04	0.00E+00
5732824148081	573282	4148081	UCART1	2.55E-05	4.94E-05	2.99E-04	0.00E+00	2.55E-05	4.94E-05	2.99E-04	0.00E+00	2.55E-05	4.94E-05	2.99E-04	0.00E+00	2.55E-05	4.94E-05	2.99E-04	0.00E+00
5732924148081	573292	4148081	UCART1	2.57E-05	5.20E-05	3.05E-04	0.00E+00	2.57E-05	5.20E-05	3.05E-04	0.00E+00	2.57E-05	5.20E-05	3.05E-04	0.00E+00	2.57E-05	5.20E-05	3.05E-04	0.00E+00
5733024148081	573302	4148081	UCART1	2.56E-05	5.47E-05	3.12E-04	0.00E+00	2.56E-05	5.47E-05	3.12E-04	0.00E+00	2.56E-05	5.47E-05	3.12E-04	0.00E+00	2.56E-05	5.47E-05	3.12E-04	0.00E+00
5733124148081	573312	4148081	UCART1	2.56E-05	5.74E-05	3.20E-04	0.00E+00	2.56E-05	5.74E-05	3.20E-04	0.00E+00	2.56E-05	5.74E-05	3.20E-04	0.00E+00	2.56E-05	5.74E-05	3.20E-04	0.00E+00
5733224148081	573322	4148081	UCART1	2.58E-05	6.01E-05	3.28E-04	0.00E+00	2.58E-05	6.01E-05	3.28E-04	0.00E+00	2.58E-05	6.01E-05	3.28E-04	0.00E+00	2.58E-05	6.01E-05	3.28E-04	0.00E+00
5733324148081	573332	4148081	UCART1	2.57E-05	6.27E-05	3.36E-04	0.00E+00	2.57E-05	6.27E-05	3.36E-04	0.00E+00	2.57E-05	6.27E-05	3.36E-04	0.00E+00	2.57E-05	6.27E-05	3.36E-04	0.00E+00
5733424148081	573342	4148081	UCART1	2.58E-05	6.52E-05	3.44E-04	0.00E+00	2.58E-05	6.52E-05	3.44E-04	0.00E+00	2.58E-05	6.52E-05	3.44E-04	0.00E+00	2.58E-05	6.52E-05	3.44E-04	0.00E+00
5733524148081	573352	4148081	UCART1	2.58E-05	6.77E-05	3.54E-04	0.00E+00	2.58E-05	6.77E-05	3.54E-04	0.00E+00	2.58E-05	6.77E-05	3.54E-04	0.00E+00	2.58E-05	6.77E-05	3.54E-04	0.00E+00
5733724148081	573372	4148081	UCART1	2.56E-05	7.21E-05	3.76E-04	0.00E+00	2.56E-05	7.21E-05	3.76E-04	0.00E+00	2.56E-05	7.21E-05	3.76E-04	0.00E+00	2.56E-05	7.21E-05	3.76E-04	0.00E+00
5733824148081	573382	4148081	UCART1	2.49E-05	7.40E-05	3.88E-04	0.00E+00	2.49E-05	7.40E-05	3.88E-04	0.00E+00	2.49E-05	7.40E-05	3.88E-04	0.00E+00	2.49E-05	7.40E-05	3.88E-04	0.00E+00
5733924148081	573392	4148081	UCART1	2.47E-05	7.59E-05	4.03E-04	0.00E+00	2.47E-05	7.59E-05	4.03E-04	0.00E+00	2.47E-05	7.59E-05	4.03E-04	0.00E+00	2.47E-05	7.59E-05	4.03E-04	0.00E+00
5734024148081	573402	4148081	UCART1	2.47E-05	7.75E-05	4.18E-04	0.00E+00	2.47E-05	7.75E-05	4.18E-04	0.00E+00	2.47E-05	7.75E-05	4.18E-04	0.00E+00	2.47E-05	7.75E-05	4.18E-04	0.00E+00
5734124148081	573412	4148081	UCART1	2.44E-05	7.89E-05	4.35E-04	0.00E+00	2.44E-05	7.89E-05	4.35E-04	0.00E+00	2.44E-05	7.89E-05	4.35E-04	0.00E+00	2.44E-05	7.89E-05	4.35E-04	0.00E+00
5734224148081	573422	4148081	UCART1	2.40E-05	8.03E-05	4.55E-04	0.00E+00	2.40E-05	8.03E-05	4.55E-04	0.00E+00	2.40E-05	8.03E-05	4.55E-04	0.00E+00	2.40E-05	8.03E-05	4.55E-04	0.00E+00
5734324148081	573432	4148081	UCART1	2.38E-05	8.17E-05	4.76E-04	0.00E+00	2.38E-05	8.17E-05	4.76E-04	0.00E+00	2.38E-05	8.17E-05	4.76E-04	0.00E+00	2.38E-05	8.17E-05	4.76E-04	0.00E+00
5734424148081	573442	4148081	UCART1	2.34E-05	8.28E-05	5.00E-04	0.00E+00	2.34E-05	8.28E-05	5.00E-04	0.00E+00	2.34E-05	8.28E-05	5.00E-04	0.00E+00	2.34E-05	8.28E-05	5.00E-04	0.00E+00
5734524148081	573452	4148081	UCART1	2.29E-05	8.37E-05	5.26E-04	0.00E+00	2.29E-05	8.37E-05	5.26E-04	0.00E+00	2.29E-05	8.37E-05	5.26E-04	0.00E+00	2.29E-05	8.37E-05	5.26E-04	0.00E+00
5730424148091	573042	4148091	RESIDENT	1.07E-05	9.41E-06	1.76E-04	0.00E+00	1.07E-05	9.41E-06	1.76E-04	0.00E+00	1.07E-05	9.41E-06	1.76E-04	0.00E+00	1.07E-05	9.41E-06	1.76E-04	0.00E+00
5730524148091	573052	4148091	RESIDENT	1.13E-05	1.01E-05	1.81E-04	0.00E+00	1.13E-05	1.01E-05	1.81E-04	0.00E+00	1.13E-05	1.01E-05	1.81E-04	0.00E+00	1.13E-05	1.01E-05	1.81E-04	0.00E+00
5730624148091	573062	4148091	RESIDENT	1.18E-05	1.10E-05	1.86E-04	0.00E+00	1.18E-05	1.10E-05	1.86E-04	0.00E+00	1.18E-05	1.10E-05	1.86E-04	0.00E+00	1.18E-05	1.10E-05	1.86E-04	0.00E+00
5730724148091	573072	4148091	RESIDENT	1.24E-05	1.20E-05	1.91E-04	0.00E+00	1.24E-05	1.20E-05	1.91E-04	0.00E+00	1.24E-05	1.20E-05	1.91E-04	0.00E+00	1.24E-05	1.20E-05	1.91E-04	0.00E+00
5730824148091	573082	4148091	RESIDENT	1.30E-05	1.31E-05	1.97E-04	0.00E+00	1.30E-05	1.31E-05	1.97E-04	0.00E+00	1.30E-05	1.31E-05	1.97E-04	0.00E+00	1.30E-05	1.31E-05	1.97E-04	0.00E+00
5730924148091	573092	4148091	RESIDENT	1.36E-05	1.43E-05	2.02E-04	0.00E+00	1.36E-05	1.43E-05	2.02E-04	0.00E+00	1.36E-05	1.43E-05	2.02E-04	0.00E+00	1.36E-05	1.43E-05	2.02E-04	0.00E+00
5731024148091	573102	4148091	RESIDENT	1.42E-05	1.57E-05	2.07E-04	0.00E+00	1.42E-05	1.57E-05	2.07E-04	0.00E+00	1.42E-05	1.57E-05	2.07E-04	0.00E+00	1.42E-05	1.57E-05	2.07E-04	0.00E+00
5731124148091	573112	4148091	RESIDENT	1.49E-05	1.72E-05	2.13E-04	0.00E+00	1.49E-05	1.72E-05	2.13E-04	0.00E+00	1.49E-05	1.72E-05	2.13E-04	0.00E+00	1.49E-05	1.72E-05	2.13E-04	0.00E+00
5731224148091	573122	4148091	RESIDENT	1.55E-05	1.88E-05	2.18E-04	0.00E+00	1.55E-05	1.88E-05	2.18E-04	0.00E+00	1.55E-05	1.88E-05	2.18E-04	0.00E+00	1.55E-05	1.88E-05	2.18E-04	0.00E+00
5731324148091	573132	4148091	RESIDENT	1.64E-05	2.04E-05	2.23E-04	0.00E+00	1.64E-05	2.04E-05	2.23E-04	0.00E+00	1.64E-05	2.04E-05	2.23E-04	0.00E+00	1.64E-05	2.04E-05	2.23E-04	0.00E+00
5731424148091	573142	4148091	RESIDENT	1.72E-05	2.20E-05	2.28E-04	0.00E+00	1.72E-05	2.20E-05	2.28E-04	0.00E+00	1.72E-05	2.20E-05	2.28E-04	0.00E+00	1.72E-05	2.20E-05	2.28E-04	0.00E+00
5731524148091	573152	4148091	RESIDENT	1.79E-05	2.36E-05	2.34E-04	0.00E+00	1.79E-05	2.36E-05	2.34E-04	0.00E+00	1.79E-05	2.36E-05	2.34E-04	0.00E+00	1.79E-05	2.36E-05	2.34E-04	0.00E+00
5731624148091	573162	4148091	RESIDENT	1.88E-05	2.53E-05	2.39E-04	0.00E+00	1.88E-05	2.53E-05	2.39E-04	0.00E+00	1.88E-05	2.53E-05	2.39E-04	0.00E+00	1.88E-05	2.53E-05	2.39E-04	0.00E+00
5731724148091	573172	4148091	RESIDENT	1.96E-05	2.69E-05	2.45E-04	0.00E+00	1.96E-05	2.69E-05	2.45E-04	0.00E+00	1.96E-05	2.69E-05	2.45E-04	0.00E+00	1.96E-05	2.69E-05	2.45E-04	0.00E+00
5731824148091	573182	4148091	RESIDENT	2.03E-05	2.85E-05	2.50E-04	0.00E+00	2.03E-05	2.85E-05	2.50E-04	0.00E+00	2.03E-05	2.85E-05	2.50E-04	0.00E+00	2.03E-05	2.85E-05	2.50E-04	0.00E+00
5731924148091	573192	4148091	RESIDENT	2.11E-05	3.03E-05	2.56E-04	0.00E+00	2.11E-05	3.03E-05	2.56E-04	0.00E+00	2.11E-05	3.03E-05	2.56E-04	0.00E+00	2.11E-05	3.03E-05	2.56E-04	0.00E+00
5732024148091	573202	4148091	RESIDENT	2.19E-05	3.21E-05	2.62E-04	0.00E+00	2.19E-05	3.21E-05	2.62E-04	0.00E+00	2.19E-05	3.21E-05	2.62E-04	0.00E+00	2.19E-05	3.21E-05	2.62E-04	0.00E+00
5732124148091	573212	4148091	RESIDENT	2.28E-05	3.41E-05	2.69E-04	0.00E+00	2.28E-05	3.41E-05	2.69E-04	0.00E+00	2.28E-05	3.41E-05	2.69E-04	0.00E+00	2.28E-05	3.41E-05	2.69E-04	0.00E+00
5732224148091	573222	4148091	RESIDENT	2.36E-05	3.63E-05	2.74E-04	0.00E+00	2.36E-05	3.63E-05	2.74E-04	0.00E+00	2.36E-05	3.63E-05	2.74E-04	0.00E+00	2.36E-05	3.63E-05	2.74E-04	0.00E+00
5732324148091	573232	4148091	RESIDENT	2.42E-05	3.86E-05	2.80E-04	0.00E+00	2.42E-05	3.86E-05	2.80E-04	0.00E+00	2.42E-05	3.86E-05	2.80E-04	0.00E+00	2.42E-05	3.86E-05	2.80E-04	0.00E+00
5732424148091	573242	4148091	RESIDENT	2.47E-05	4.11E-05	2.85E-04	0.00E+00	2.47E-05	4.11E-05	2.85E-04	0.00E+00	2.47E-05	4.11E-05	2.85E-04	0.00E+00	2.47E-05	4.11E-05	2.85E-04	0.00E+00
5732524148091	573252	4148091	RESIDENT	2.52E-05	4.37E-05	2.91E-04	0.00E+00	2.52E-05	4.37E-05	2.91E-04	0.00E+00	2.52E-05	4.37E-05	2.91E-04	0.00E+00	2.52E-05	4.37E-05	2.91E-04	0.00E+00
5732624148091	573262	4148091	RESIDENT	2.56E-05	4.65E-05	2.97E-04	0.00E+00	2.56E-05	4.65E-05	2.97E-04	0.00E+00	2.56E-05	4.65E-05	2.97E-04	0.00E+00	2.56E-05	4.65E-05	2.97E-04	0.00E+00
5732724148091	573272	4148091	UCART1	2.61E-05	4.93E-05	3.04E-04	0.00E+00	2.61E-05	4.93E-05	3.04E-04	0.00E+00	2.61E-05	4.93E-05	3.04E-04	0.00E+00	2.61E-05	4.93E-05	3.04E-04	0.00E+00
5732824148091	573282	4148091	UCART1	2.64E-05	5.21E-05	3.11E-04	0.00E+00	2.64E-05	5.21E-05	3.11E-04	0.00E+00	2.64E-05	5.21E-05	3.11E-04	0.00E+00	2.64E-05	5.21E-05	3.11E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732924148091	573292	4148091	UCART1	2.66E-05	5.48E-05	3.17E-04	0.00E+00	2.66E-05	5.48E-05	3.17E-04	0.00E+00	2.66E-05	5.48E-05	3.17E-04	0.00E+00	2.66E-05	5.48E-05	3.17E-04	0.00E+00
5733024148091	573302	4148091	UCART1	2.65E-05	5.77E-05	3.25E-04	0.00E+00	2.65E-05	5.77E-05	3.25E-04	0.00E+00	2.65E-05	5.77E-05	3.25E-04	0.00E+00	2.65E-05	5.77E-05	3.25E-04	0.00E+00
5733124148091	573312	4148091	UCART1	2.66E-05	6.05E-05	3.33E-04	0.00E+00	2.66E-05	6.05E-05	3.33E-04	0.00E+00	2.66E-05	6.05E-05	3.33E-04	0.00E+00	2.66E-05	6.05E-05	3.33E-04	0.00E+00
5733224148091	573322	4148091	UCART1	2.67E-05	6.33E-05	3.41E-04	0.00E+00	2.67E-05	6.33E-05	3.41E-04	0.00E+00	2.67E-05	6.33E-05	3.41E-04	0.00E+00	2.67E-05	6.33E-05	3.41E-04	0.00E+00
5733324148091	573332	4148091	UCART1	2.67E-05	6.62E-05	3.50E-04	0.00E+00	2.67E-05	6.62E-05	3.50E-04	0.00E+00	2.67E-05	6.62E-05	3.50E-04	0.00E+00	2.67E-05	6.62E-05	3.50E-04	0.00E+00
5733424148091	573342	4148091	UCART1	2.67E-05	6.89E-05	3.60E-04	0.00E+00	2.67E-05	6.89E-05	3.60E-04	0.00E+00	2.67E-05	6.89E-05	3.60E-04	0.00E+00	2.67E-05	6.89E-05	3.60E-04	0.00E+00
5733524148091	573352	4148091	UCART1	2.67E-05	7.15E-05	3.71E-04	0.00E+00	2.67E-05	7.15E-05	3.71E-04	0.00E+00	2.67E-05	7.15E-05	3.71E-04	0.00E+00	2.67E-05	7.15E-05	3.71E-04	0.00E+00
5733624148091	573362	4148091	UCART1	2.63E-05	7.39E-05	3.83E-04	0.00E+00	2.63E-05	7.39E-05	3.83E-04	0.00E+00	2.63E-05	7.39E-05	3.83E-04	0.00E+00	2.63E-05	7.39E-05	3.83E-04	0.00E+00
5733724148091	573372	4148091	UCART1	2.63E-05	7.61E-05	3.96E-04	0.00E+00	2.63E-05	7.61E-05	3.96E-04	0.00E+00	2.63E-05	7.61E-05	3.96E-04	0.00E+00	2.63E-05	7.61E-05	3.96E-04	0.00E+00
5733824148091	573382	4148091	UCART1	2.58E-05	7.81E-05	4.09E-04	0.00E+00	2.58E-05	7.81E-05	4.09E-04	0.00E+00	2.58E-05	7.81E-05	4.09E-04	0.00E+00	2.58E-05	7.81E-05	4.09E-04	0.00E+00
5733924148091	573392	4148091	UCART1	2.56E-05	8.00E-05	4.26E-04	0.00E+00	2.56E-05	8.00E-05	4.26E-04	0.00E+00	2.56E-05	8.00E-05	4.26E-04	0.00E+00	2.56E-05	8.00E-05	4.26E-04	0.00E+00
5734024148091	573402	4148091	UCART1	2.54E-05	8.17E-05	4.44E-04	0.00E+00	2.54E-05	8.17E-05	4.44E-04	0.00E+00	2.54E-05	8.17E-05	4.44E-04	0.00E+00	2.54E-05	8.17E-05	4.44E-04	0.00E+00
5734124148091	573412	4148091	UCART1	2.51E-05	8.32E-05	4.64E-04	0.00E+00	2.51E-05	8.32E-05	4.64E-04	0.00E+00	2.51E-05	8.32E-05	4.64E-04	0.00E+00	2.51E-05	8.32E-05	4.64E-04	0.00E+00
5734224148091	573422	4148091	UCART1	2.48E-05	8.47E-05	4.87E-04	0.00E+00	2.48E-05	8.47E-05	4.87E-04	0.00E+00	2.48E-05	8.47E-05	4.87E-04	0.00E+00	2.48E-05	8.47E-05	4.87E-04	0.00E+00
5734324148091	573432	4148091	UCART1	2.44E-05	8.60E-05	5.12E-04	0.00E+00	2.44E-05	8.60E-05	5.12E-04	0.00E+00	2.44E-05	8.60E-05	5.12E-04	0.00E+00	2.44E-05	8.60E-05	5.12E-04	0.00E+00
5734424148091	573442	4148091	UCART1	2.40E-05	8.71E-05	5.39E-04	0.00E+00	2.40E-05	8.71E-05	5.39E-04	0.00E+00	2.40E-05	8.71E-05	5.39E-04	0.00E+00	2.40E-05	8.71E-05	5.39E-04	0.00E+00
5735524148091	573552	4148091	UCART1	1.64E-05	7.58E-05	3.99E-04	0.00E+00	1.64E-05	7.58E-05	3.99E-04	0.00E+00	1.64E-05	7.58E-05	3.99E-04	0.00E+00	1.64E-05	7.58E-05	3.99E-04	0.00E+00
5735624148091	573562	4148091	UCART1	1.57E-05	7.31E-05	3.62E-04	0.00E+00	1.57E-05	7.31E-05	3.62E-04	0.00E+00	1.57E-05	7.31E-05	3.62E-04	0.00E+00	1.57E-05	7.31E-05	3.62E-04	0.00E+00
5730324148101	573032	4148101	RESIDENT	1.04E-05	8.87E-06	1.76E-04	0.00E+00	1.04E-05	8.87E-06	1.76E-04	0.00E+00	1.04E-05	8.87E-06	1.76E-04	0.00E+00	1.04E-05	8.87E-06	1.76E-04	0.00E+00
5730424148101	573042	4148101	RESIDENT	1.09E-05	9.48E-06	1.82E-04	0.00E+00	1.09E-05	9.48E-06	1.82E-04	0.00E+00	1.09E-05	9.48E-06	1.82E-04	0.00E+00	1.09E-05	9.48E-06	1.82E-04	0.00E+00
5730524148101	573052	4148101	RESIDENT	1.15E-05	1.02E-05	1.87E-04	0.00E+00	1.15E-05	1.02E-05	1.87E-04	0.00E+00	1.15E-05	1.02E-05	1.87E-04	0.00E+00	1.15E-05	1.02E-05	1.87E-04	0.00E+00
5730624148101	573062	4148101	RESIDENT	1.21E-05	1.10E-05	1.92E-04	0.00E+00	1.21E-05	1.10E-05	1.92E-04	0.00E+00	1.21E-05	1.10E-05	1.92E-04	0.00E+00	1.21E-05	1.10E-05	1.92E-04	0.00E+00
5730724148101	573072	4148101	RESIDENT	1.27E-05	1.20E-05	1.98E-04	0.00E+00	1.27E-05	1.20E-05	1.98E-04	0.00E+00	1.27E-05	1.20E-05	1.98E-04	0.00E+00	1.27E-05	1.20E-05	1.98E-04	0.00E+00
5730824148101	573082	4148101	RESIDENT	1.33E-05	1.31E-05	2.03E-04	0.00E+00	1.33E-05	1.31E-05	2.03E-04	0.00E+00	1.33E-05	1.31E-05	2.03E-04	0.00E+00	1.33E-05	1.31E-05	2.03E-04	0.00E+00
5730924148101	573092	4148101	RESIDENT	1.40E-05	1.44E-05	2.08E-04	0.00E+00	1.40E-05	1.44E-05	2.08E-04	0.00E+00	1.40E-05	1.44E-05	2.08E-04	0.00E+00	1.40E-05	1.44E-05	2.08E-04	0.00E+00
5731024148101	573102	4148101	RESIDENT	1.47E-05	1.58E-05	2.14E-04	0.00E+00	1.47E-05	1.58E-05	2.14E-04	0.00E+00	1.47E-05	1.58E-05	2.14E-04	0.00E+00	1.47E-05	1.58E-05	2.14E-04	0.00E+00
5731124148101	573112	4148101	RESIDENT	1.53E-05	1.74E-05	2.20E-04	0.00E+00	1.53E-05	1.74E-05	2.20E-04	0.00E+00	1.53E-05	1.74E-05	2.20E-04	0.00E+00	1.53E-05	1.74E-05	2.20E-04	0.00E+00
5731224148101	573122	4148101	RESIDENT	1.60E-05	1.91E-05	2.26E-04	0.00E+00	1.60E-05	1.91E-05	2.26E-04	0.00E+00	1.60E-05	1.91E-05	2.26E-04	0.00E+00	1.60E-05	1.91E-05	2.26E-04	0.00E+00
5731324148101	573132	4148101	RESIDENT	1.69E-05	2.08E-05	2.32E-04	0.00E+00	1.69E-05	2.08E-05	2.32E-04	0.00E+00	1.69E-05	2.08E-05	2.32E-04	0.00E+00	1.69E-05	2.08E-05	2.32E-04	0.00E+00
5731424148101	573142	4148101	RESIDENT	1.77E-05	2.26E-05	2.37E-04	0.00E+00	1.77E-05	2.26E-05	2.37E-04	0.00E+00	1.77E-05	2.26E-05	2.37E-04	0.00E+00	1.77E-05	2.26E-05	2.37E-04	0.00E+00
5731524148101	573152	4148101	RESIDENT	1.84E-05	2.43E-05	2.42E-04	0.00E+00	1.84E-05	2.43E-05	2.42E-04	0.00E+00	1.84E-05	2.43E-05	2.42E-04	0.00E+00	1.84E-05	2.43E-05	2.42E-04	0.00E+00
5731624148101	573162	4148101	RESIDENT	1.94E-05	2.61E-05	2.48E-04	0.00E+00	1.94E-05	2.61E-05	2.48E-04	0.00E+00	1.94E-05	2.61E-05	2.48E-04	0.00E+00	1.94E-05	2.61E-05	2.48E-04	0.00E+00
5731724148101	573172	4148101	RESIDENT	2.02E-05	2.79E-05	2.54E-04	0.00E+00	2.02E-05	2.79E-05	2.54E-04	0.00E+00	2.02E-05	2.79E-05	2.54E-04	0.00E+00	2.02E-05	2.79E-05	2.54E-04	0.00E+00
5731824148101	573182	4148101	RESIDENT	2.11E-05	2.96E-05	2.60E-04	0.00E+00	2.11E-05	2.96E-05	2.60E-04	0.00E+00	2.11E-05	2.96E-05	2.60E-04	0.00E+00	2.11E-05	2.96E-05	2.60E-04	0.00E+00
5731924148101	573192	4148101	RESIDENT	2.19E-05	3.15E-05	2.66E-04	0.00E+00	2.19E-05	3.15E-05	2.66E-04	0.00E+00	2.19E-05	3.15E-05	2.66E-04	0.00E+00	2.19E-05	3.15E-05	2.66E-04	0.00E+00
5732024148101	573202	4148101	RESIDENT	2.28E-05	3.34E-05	2.72E-04	0.00E+00	2.28E-05	3.34E-05	2.72E-04	0.00E+00	2.28E-05	3.34E-05	2.72E-04	0.00E+00	2.28E-05	3.34E-05	2.72E-04	0.00E+00
5732124148101	573212	4148101	RESIDENT	2.36E-05	3.56E-05	2.78E-04	0.00E+00	2.36E-05	3.56E-05	2.78E-04	0.00E+00	2.36E-05	3.56E-05	2.78E-04	0.00E+00	2.36E-05	3.56E-05	2.78E-04	0.00E+00
5732224148101	573222	4148101	RESIDENT	2.44E-05	3.79E-05	2.85E-04	0.00E+00	2.44E-05	3.79E-05	2.85E-04	0.00E+00	2.44E-05	3.79E-05	2.85E-04	0.00E+00	2.44E-05	3.79E-05	2.85E-04	0.00E+00
5732324148101	573232	4148101	RESIDENT	2.50E-05	4.04E-05	2.90E-04	0.00E+00	2.50E-05	4.04E-05	2.90E-04	0.00E+00	2.50E-05	4.04E-05	2.90E-04	0.00E+00	2.50E-05	4.04E-05	2.90E-04	0.00E+00
5732424148101	573242	4148101	RESIDENT	2.56E-05	4.30E-05	2.96E-04	0.00E+00	2.56E-05	4.30E-05	2.96E-04	0.00E+00	2.56E-05	4.30E-05	2.96E-04	0.00E+00	2.56E-05	4.30E-05	2.96E-04	0.00E+00
5732524148101	573252	4148101	RESIDENT	2.61E-05	4.58E-05	3.02E-04	0.00E+00	2.61E-05	4.58E-05	3.02E-04	0.00E+00	2.61E-05	4.58E-05	3.02E-04	0.00E+00	2.61E-05	4.58E-05	3.02E-04	0.00E+00
5732624148101	573262	4148101	RESIDENT	2.66E-05	4.88E-05	3.09E-04	0.00E+00	2.66E-05	4.88E-05	3.09E-04	0.00E+00	2.66E-05	4.88E-05	3.09E-04	0.00E+00	2.66E-05	4.88E-05	3.09E-04	0.00E+00
5732724148101	573272	4148101	RESIDENT	2.70E-05	5.18E-05	3.16E-04	0.00E+00	2.70E-05	5.18E-05	3.16E-04	0.00E+00	2.70E-05	5.18E-05	3.16E-04	0.00E+00	2.70E-05	5.18E-05	3.16E-04	0.00E+00
5732824148101	573282	4148101	UCART1	2.73E-05	5.49E-05	3.24E-04	0.00E+00	2.73E-05	5.49E-05	3.24E-04	0.00E+00	2.73E-05	5.49E-05	3.24E-04	0.00E+00	2.73E-05	5.49E-05	3.24E-04	0.00E+00
5732924148101	573292	4148101	UCART1	2.75E-05	5.80E-05	3.32E-04	0.00E+00	2.75E-05	5.80E-05	3.32E-04	0.00E+00	2.75E-05	5.80E-05	3.32E-04	0.00E+00	2.75E-05	5.80E-05	3.32E-04	0.00E+00
5733024148101	573302	4148101	UCART1	2.74E-05	6.08E-05	3.38E-04	0.00E+00	2.74E-05	6.08E-05	3.38E-04	0.00E+00	2.74E-05	6.08E-05	3.38E-04	0.00E+00	2.74E-05	6.08E-05	3.38E-04	0.00E+00
5733124148101	573312	4148101	UCART1	2.75E-05	6.39E-05	3.48E-04	0.00E+00	2.75E-05	6.39E-05	3.48E-04	0.00E+00	2.75E-05	6.39E-05	3.48E-04	0.00E+00	2.75E-05	6.39E-05	3.48E-04	0.00E+00
5733224148101	573322	4148101	UCART1	2.76E-05	6.70E-05	3.57E-04	0.00E+00	2.76E-05	6.70E-05	3.57E-04	0.00E+00	2.76E-05	6.70E-05	3.57E-04	0.00E+00	2.76E-05	6.70E-05	3.57E-04	0.00E+00
5733324148101	573332	4148101	UCART1	2.76E-05	7.00E-05	3.67E-04	0.00E+00	2.76E-05	7.00E-05	3.67E-04	0.00E+00	2.76E-05	7.00E-05	3.67E-04	0.00E+00	2.76E-05	7.00E-05	3.67E-04	0.00E+00
5733424148101	573342	4148101	UCART1	2.74E-05	7.29E-05	3.78E-04	0.00E+00	2.74E-05	7.29E-05	3.78E-04	0.00E+00	2.74E-05	7.29E-05	3.78E-04	0.00E+00	2.74E-05	7.29E-05	3.78E-04	0.00E+00
5733524148101	573352	4148101	UCART1	2.74E-05	7.56E-05	3.90E-04	0.00E+00	2.74E-05	7.56E-05	3.90E-04	0.00E+00	2.74E-05	7.56E-05	3.90E-04	0.00E+00	2.74E-05	7.56E-05	3.90E-04	0.00E+00
5733624148101	573362	4148101	UCART1	2.73E-05	7.82E-05	4.03E-04	0.00E+00	2.73E-05	7.82E-05	4.03E-04	0.00E+00	2.73E-05	7.82E-05	4.03E-04	0.00E+00	2.73E-05	7.82E-05	4.03E-04	0.00E+00
5733724148101	573372	4148101	UCART1	2.72E-05	8.04E-05	4.17E-04	0.00E+00	2.72E-05	8.04E-05	4.17E-04	0.00E+00	2.72E-05	8.04E-05	4.17E-04	0.00E+00	2.72E-05	8.04E-05	4.17E-04	0.00E+00
5733824148101	573382	4148101	UCART1	2.67E-05	8.25E-05	4.34E-04	0.00E+00	2.67E-05	8.25E-05	4.34E-04	0.00E+00	2.67E-05	8.25E-05	4.34E-04	0.00E+00	2.67E-05	8.25E-05	4.34E-04	0.00E+00
5733924148101	573392	4148101	UCART1	2.64E-05	8.44E-05	4.51E-04	0.00E+00	2.64E-05	8.44E-05	4.51E-04	0.00E+00	2.64E-05	8.44E-05	4.51E-04	0.00E+00	2.64E-05	8.44E-05	4.51E-04	0.00E+00
5734024148101	573402	4148101	UCART1	2.62E-05	8.62E-05	4.72E-04	0.00E+00	2.62E-05	8.62E-05	4.72E-04	0.00E+00	2.62E-05	8.62E-05	4.72E-04	0.00E+00	2.62E-05	8.62E-05	4.72E-04	0.00E+00
5734124148101	573412	4148101	UCART1	2.58E-05	8.79E-05	4.98E-04	0.00E+00	2.58E-05	8.79E-05	4.98E-04	0.00E+00	2.58E-05	8.79E-05	4.98E-04	0.00E+00	2.58E-05	8.79E-05	4.98E-04	0.00E+00
5734224148101	573422	4148101	UCART1	2.55E-05	8.94E-05	5.24E-04	0.00E+00	2.55E-05	8.94E-05	5.24E-04	0.00E+00	2.55E-05	8.94E-05	5.24E-04	0.00E+00	2.55E-05	8.94E-05	5.24E-04	0.00E+00
5735424148101	573542	4148101	UCART1	1.71E-05	8.03E-05	4.27E-04	0.00E+00	1.71E-05	8.03E-05	4.27E-04	0.00E+00	1.71E-05	8.03E-05	4.27E-04	0.00E+00	1.71E-05	8.03E-05	4.27E-04	0.00E+00
5735524148101	573552	4148101	UCART1	1.63E-05	7.73E-05	3.59E-04	0.00E+00	1.63E-05	7.73E-05	3.59E-04	0.00E+00	1.63E-05	7.73E-05	3.59E-04	0.00E+00	1.63E-05	7.73E-05	3.59E-04	0.00E+00
5735624148101	573562	4148101	UCART1	1.57E-05	7.43E-05	3.83E-04	0.00E+00	1.57E-05	7.43E-05	3.83E-04	0.00E+00	1.57E-05	7.43E-05	3.83E-04	0.00E+00	1.57E-05	7.43E-05	3.83E-04	0.00E+00
5735724148101	573572	4148101	RESIDENT	1.49E-05	7.12E-05	3.26E-04	0.00E+00	1.49E-05	7.12E-05	3.26E-04	0.00E+00	1.49E-05	7.12E-05	3.26E-04	0.00E+00	1.49E-05	7.12E-05	3.26E-04	0.00E+00
5735824148101	573582	4148101	RESIDENT	1.43E-05	6.81E-05	2.89E-04	0.00E+00	1.43E-05	6.81E-05	2.89E-04	0.00E+00	1.43E-05	6.81E-05	2.89E-04	0.00E+00	1.43E-05	6.81E-05	2.89E-04	0.00E+00
5735924148101	573592	4148101	RESIDENT	1.37E-05	6.49E-05	2.63E-04	0.00E+00	1.37E-05	6.49E-05	2.63E-04	0.00E+00	1.37E-05	6.49E-05	2.63E-04	0.00E+00	1.37E-05	6.49E-05	2.63E-04	0.00E+00
5730224148111	573022	4148111	RESIDENT	9.93E-06	8.47E-06	1.77E-04	0.00E+00	9.93E-06	8.47E-06	1.77E-04	0.00E+00	9.93E-06	8.47E-06	1.77E-04	0.00E+00	9.93E-06	8.47E-06	1.77E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730324148111	573032	4148111	RESIDENT	1.06E-05	8.97E-06	1.82E-04	0.00E+00	1.06E-05	8.97E-06	1.82E-04	0.00E+00	1.06E-05	8.97E-06	1.82E-04	0.00E+00	1.06E-05	8.97E-06	1.82E-04	0.00E+00
5730424148111	573042	4148111	RESIDENT	1.12E-05	9.56E-06	1.88E-04	0.00E+00	1.12E-05	9.56E-06	1.88E-04	0.00E+00	1.12E-05	9.56E-06	1.88E-04	0.00E+00	1.12E-05	9.56E-06	1.88E-04	0.00E+00
5730524148111	573052	4148111	RESIDENT	1.18E-05	1.03E-05	1.94E-04	0.00E+00	1.18E-05	1.03E-05	1.94E-04	0.00E+00	1.18E-05	1.03E-05	1.94E-04	0.00E+00	1.18E-05	1.03E-05	1.94E-04	0.00E+00
5730624148111	573062	4148111	RESIDENT	1.24E-05	1.11E-05	1.99E-04	0.00E+00	1.24E-05	1.11E-05	1.99E-04	0.00E+00	1.24E-05	1.11E-05	1.99E-04	0.00E+00	1.24E-05	1.11E-05	1.99E-04	0.00E+00
5730724148111	573072	4148111	RESIDENT	1.31E-05	1.20E-05	2.05E-04	0.00E+00	1.31E-05	1.20E-05	2.05E-04	0.00E+00	1.31E-05	1.20E-05	2.05E-04	0.00E+00	1.31E-05	1.20E-05	2.05E-04	0.00E+00
5730824148111	573082	4148111	RESIDENT	1.37E-05	1.32E-05	2.10E-04	0.00E+00	1.37E-05	1.32E-05	2.10E-04	0.00E+00	1.37E-05	1.32E-05	2.10E-04	0.00E+00	1.37E-05	1.32E-05	2.10E-04	0.00E+00
5730924148111	573092	4148111	RESIDENT	1.44E-05	1.45E-05	2.16E-04	0.00E+00	1.44E-05	1.45E-05	2.16E-04	0.00E+00	1.44E-05	1.45E-05	2.16E-04	0.00E+00	1.44E-05	1.45E-05	2.16E-04	0.00E+00
5731024148111	573102	4148111	RESIDENT	1.51E-05	1.59E-05	2.22E-04	0.00E+00	1.51E-05	1.59E-05	2.22E-04	0.00E+00	1.51E-05	1.59E-05	2.22E-04	0.00E+00	1.51E-05	1.59E-05	2.22E-04	0.00E+00
5731124148111	573112	4148111	RESIDENT	1.58E-05	1.75E-05	2.28E-04	0.00E+00	1.58E-05	1.75E-05	2.28E-04	0.00E+00	1.58E-05	1.75E-05	2.28E-04	0.00E+00	1.58E-05	1.75E-05	2.28E-04	0.00E+00
5731224148111	573122	4148111	RESIDENT	1.65E-05	1.93E-05	2.34E-04	0.00E+00	1.65E-05	1.93E-05	2.34E-04	0.00E+00	1.65E-05	1.93E-05	2.34E-04	0.00E+00	1.65E-05	1.93E-05	2.34E-04	0.00E+00
5731324148111	573132	4148111	RESIDENT	1.74E-05	2.12E-05	2.40E-04	0.00E+00	1.74E-05	2.12E-05	2.40E-04	0.00E+00	1.74E-05	2.12E-05	2.40E-04	0.00E+00	1.74E-05	2.12E-05	2.40E-04	0.00E+00
5731424148111	573142	4148111	RESIDENT	1.83E-05	2.31E-05	2.46E-04	0.00E+00	1.83E-05	2.31E-05	2.46E-04	0.00E+00	1.83E-05	2.31E-05	2.46E-04	0.00E+00	1.83E-05	2.31E-05	2.46E-04	0.00E+00
5731524148111	573152	4148111	RESIDENT	1.92E-05	2.50E-05	2.52E-04	0.00E+00	1.92E-05	2.50E-05	2.52E-04	0.00E+00	1.92E-05	2.50E-05	2.52E-04	0.00E+00	1.92E-05	2.50E-05	2.52E-04	0.00E+00
5731624148111	573162	4148111	RESIDENT	2.00E-05	2.70E-05	2.58E-04	0.00E+00	2.00E-05	2.70E-05	2.58E-04	0.00E+00	2.00E-05	2.70E-05	2.58E-04	0.00E+00	2.00E-05	2.70E-05	2.58E-04	0.00E+00
5731724148111	573172	4148111	RESIDENT	2.09E-05	2.89E-05	2.63E-04	0.00E+00	2.09E-05	2.89E-05	2.63E-04	0.00E+00	2.09E-05	2.89E-05	2.63E-04	0.00E+00	2.09E-05	2.89E-05	2.63E-04	0.00E+00
5731824148111	573182	4148111	RESIDENT	2.18E-05	3.08E-05	2.70E-04	0.00E+00	2.18E-05	3.08E-05	2.70E-04	0.00E+00	2.18E-05	3.08E-05	2.70E-04	0.00E+00	2.18E-05	3.08E-05	2.70E-04	0.00E+00
5731924148111	573192	4148111	RESIDENT	2.28E-05	3.28E-05	2.76E-04	0.00E+00	2.28E-05	3.28E-05	2.76E-04	0.00E+00	2.28E-05	3.28E-05	2.76E-04	0.00E+00	2.28E-05	3.28E-05	2.76E-04	0.00E+00
5732024148111	573202	4148111	RESIDENT	2.36E-05	3.48E-05	2.82E-04	0.00E+00	2.36E-05	3.48E-05	2.82E-04	0.00E+00	2.36E-05	3.48E-05	2.82E-04	0.00E+00	2.36E-05	3.48E-05	2.82E-04	0.00E+00
5732124148111	573212	4148111	RESIDENT	2.45E-05	3.71E-05	2.88E-04	0.00E+00	2.45E-05	3.71E-05	2.88E-04	0.00E+00	2.45E-05	3.71E-05	2.88E-04	0.00E+00	2.45E-05	3.71E-05	2.88E-04	0.00E+00
5732224148111	573222	4148111	RESIDENT	2.54E-05	3.96E-05	2.95E-04	0.00E+00	2.54E-05	3.96E-05	2.95E-04	0.00E+00	2.54E-05	3.96E-05	2.95E-04	0.00E+00	2.54E-05	3.96E-05	2.95E-04	0.00E+00
5732324148111	573232	4148111	RESIDENT	2.60E-05	4.24E-05	3.02E-04	0.00E+00	2.60E-05	4.24E-05	3.02E-04	0.00E+00	2.60E-05	4.24E-05	3.02E-04	0.00E+00	2.60E-05	4.24E-05	3.02E-04	0.00E+00
5732424148111	573242	4148111	RESIDENT	2.65E-05	4.52E-05	3.08E-04	0.00E+00	2.65E-05	4.52E-05	3.08E-04	0.00E+00	2.65E-05	4.52E-05	3.08E-04	0.00E+00	2.65E-05	4.52E-05	3.08E-04	0.00E+00
5732524148111	573252	4148111	RESIDENT	2.71E-05	4.82E-05	3.15E-04	0.00E+00	2.71E-05	4.82E-05	3.15E-04	0.00E+00	2.71E-05	4.82E-05	3.15E-04	0.00E+00	2.71E-05	4.82E-05	3.15E-04	0.00E+00
5732624148111	573262	4148111	RESIDENT	2.75E-05	5.14E-05	3.21E-04	0.00E+00	2.75E-05	5.14E-05	3.21E-04	0.00E+00	2.75E-05	5.14E-05	3.21E-04	0.00E+00	2.75E-05	5.14E-05	3.21E-04	0.00E+00
5732724148111	573272	4148111	RESIDENT	2.80E-05	5.46E-05	3.29E-04	0.00E+00	2.80E-05	5.46E-05	3.29E-04	0.00E+00	2.80E-05	5.46E-05	3.29E-04	0.00E+00	2.80E-05	5.46E-05	3.29E-04	0.00E+00
5732824148111	573282	4148111	RESIDENT	2.82E-05	5.79E-05	3.37E-04	0.00E+00	2.82E-05	5.79E-05	3.37E-04	0.00E+00	2.82E-05	5.79E-05	3.37E-04	0.00E+00	2.82E-05	5.79E-05	3.37E-04	0.00E+00
5732924148111	573292	4148111	UCART1	2.86E-05	6.11E-05	3.45E-04	0.00E+00	2.86E-05	6.11E-05	3.45E-04	0.00E+00	2.86E-05	6.11E-05	3.45E-04	0.00E+00	2.86E-05	6.11E-05	3.45E-04	0.00E+00
5733024148111	573302	4148111	UCART1	2.85E-05	6.43E-05	3.53E-04	0.00E+00	2.85E-05	6.43E-05	3.53E-04	0.00E+00	2.85E-05	6.43E-05	3.53E-04	0.00E+00	2.85E-05	6.43E-05	3.53E-04	0.00E+00
5733124148111	573312	4148111	UCART1	2.85E-05	6.76E-05	3.63E-04	0.00E+00	2.85E-05	6.76E-05	3.63E-04	0.00E+00	2.85E-05	6.76E-05	3.63E-04	0.00E+00	2.85E-05	6.76E-05	3.63E-04	0.00E+00
5733224148111	573322	4148111	UCART1	2.86E-05	7.09E-05	3.74E-04	0.00E+00	2.86E-05	7.09E-05	3.74E-04	0.00E+00	2.86E-05	7.09E-05	3.74E-04	0.00E+00	2.86E-05	7.09E-05	3.74E-04	0.00E+00
5733324148111	573332	4148111	UCART1	2.84E-05	7.42E-05	3.85E-04	0.00E+00	2.84E-05	7.42E-05	3.85E-04	0.00E+00	2.84E-05	7.42E-05	3.85E-04	0.00E+00	2.84E-05	7.42E-05	3.85E-04	0.00E+00
5733424148111	573342	4148111	UCART1	2.83E-05	7.72E-05	3.97E-04	0.00E+00	2.83E-05	7.72E-05	3.97E-04	0.00E+00	2.83E-05	7.72E-05	3.97E-04	0.00E+00	2.83E-05	7.72E-05	3.97E-04	0.00E+00
5733524148111	573352	4148111	UCART1	2.83E-05	8.01E-05	4.11E-04	0.00E+00	2.83E-05	8.01E-05	4.11E-04	0.00E+00	2.83E-05	8.01E-05	4.11E-04	0.00E+00	2.83E-05	8.01E-05	4.11E-04	0.00E+00
5733624148111	573362	4148111	UCART1	2.81E-05	8.27E-05	4.25E-04	0.00E+00	2.81E-05	8.27E-05	4.25E-04	0.00E+00	2.81E-05	8.27E-05	4.25E-04	0.00E+00	2.81E-05	8.27E-05	4.25E-04	0.00E+00
5733724148111	573372	4148111	UCART1	2.80E-05	8.51E-05	4.42E-04	0.00E+00	2.80E-05	8.51E-05	4.42E-04	0.00E+00	2.80E-05	8.51E-05	4.42E-04	0.00E+00	2.80E-05	8.51E-05	4.42E-04	0.00E+00
5733824148111	573382	4148111	UCART1	2.72E-05	8.73E-05	4.61E-04	0.00E+00	2.72E-05	8.73E-05	4.61E-04	0.00E+00	2.72E-05	8.73E-05	4.61E-04	0.00E+00	2.72E-05	8.73E-05	4.61E-04	0.00E+00
5733924148111	573392	4148111	UCART1	2.70E-05	8.91E-05	4.80E-04	0.00E+00	2.70E-05	8.91E-05	4.80E-04	0.00E+00	2.70E-05	8.91E-05	4.80E-04	0.00E+00	2.70E-05	8.91E-05	4.80E-04	0.00E+00
5734024148111	573402	4148111	UCART1	2.67E-05	9.10E-05	5.05E-04	0.00E+00	2.67E-05	9.10E-05	5.05E-04	0.00E+00	2.67E-05	9.10E-05	5.05E-04	0.00E+00	2.67E-05	9.10E-05	5.05E-04	0.00E+00
5734124148111	573412	4148111	UCART1	2.63E-05	9.29E-05	5.36E-04	0.00E+00	2.63E-05	9.29E-05	5.36E-04	0.00E+00	2.63E-05	9.29E-05	5.36E-04	0.00E+00	2.63E-05	9.29E-05	5.36E-04	0.00E+00
5735224148111	573522	4148111	UCART1	1.87E-05	8.77E-05	4.84E-04	0.00E+00	1.87E-05	8.77E-05	4.84E-04	0.00E+00	1.87E-05	8.77E-05	4.84E-04	0.00E+00	1.87E-05	8.77E-05	4.84E-04	0.00E+00
5735324148111	573532	4148111	UCART1	1.77E-05	8.50E-05	4.05E-04	0.00E+00	1.77E-05	8.50E-05	4.05E-04	0.00E+00	1.77E-05	8.50E-05	4.05E-04	0.00E+00	1.77E-05	8.50E-05	4.05E-04	0.00E+00
5735424148111	573542	4148111	UCART1	1.72E-05	8.19E-05	4.05E-04	0.00E+00	1.72E-05	8.19E-05	4.05E-04	0.00E+00	1.72E-05	8.19E-05	4.05E-04	0.00E+00	1.72E-05	8.19E-05	4.05E-04	0.00E+00
5735524148111	573552	4148111	UCART1	1.64E-05	7.86E-05	3.78E-04	0.00E+00	1.64E-05	7.86E-05	3.78E-04	0.00E+00	1.64E-05	7.86E-05	3.78E-04	0.00E+00	1.64E-05	7.86E-05	3.78E-04	0.00E+00
5735624148111	573562	4148111	RESIDENT	1.55E-05	7.53E-05	3.28E-04	0.00E+00	1.55E-05	7.53E-05	3.28E-04	0.00E+00	1.55E-05	7.53E-05	3.28E-04	0.00E+00	1.55E-05	7.53E-05	3.28E-04	0.00E+00
5735724148111	573572	4148111	RESIDENT	1.48E-05	7.20E-05	2.92E-04	0.00E+00	1.48E-05	7.20E-05	2.92E-04	0.00E+00	1.48E-05	7.20E-05	2.92E-04	0.00E+00	1.48E-05	7.20E-05	2.92E-04	0.00E+00
5735824148111	573582	4148111	RESIDENT	1.43E-05	6.87E-05	2.67E-04	0.00E+00	1.43E-05	6.87E-05	2.67E-04	0.00E+00	1.43E-05	6.87E-05	2.67E-04	0.00E+00	1.43E-05	6.87E-05	2.67E-04	0.00E+00
5735924148111	573592	4148111	RESIDENT	1.37E-05	6.53E-05	2.47E-04	0.00E+00	1.37E-05	6.53E-05	2.47E-04	0.00E+00	1.37E-05	6.53E-05	2.47E-04	0.00E+00	1.37E-05	6.53E-05	2.47E-04	0.00E+00
5736024148111	573602	4148111	RESIDENT	1.32E-05	6.21E-05	2.32E-04	0.00E+00	1.32E-05	6.21E-05	2.32E-04	0.00E+00	1.32E-05	6.21E-05	2.32E-04	0.00E+00	1.32E-05	6.21E-05	2.32E-04	0.00E+00
5736124148111	573612	4148111	RESIDENT	1.26E-05	5.91E-05	2.20E-04	0.00E+00	1.26E-05	5.91E-05	2.20E-04	0.00E+00	1.26E-05	5.91E-05	2.20E-04	0.00E+00	1.26E-05	5.91E-05	2.20E-04	0.00E+00
5730124148121	573012	4148121	RESIDENT	9.46E-06	8.16E-06	1.78E-04	0.00E+00	9.46E-06	8.16E-06	1.78E-04	0.00E+00	9.46E-06	8.16E-06	1.78E-04	0.00E+00	9.46E-06	8.16E-06	1.78E-04	0.00E+00
5730224148121	573022	4148121	RESIDENT	1.01E-05	8.61E-06	1.84E-04	0.00E+00	1.01E-05	8.61E-06	1.84E-04	0.00E+00	1.01E-05	8.61E-06	1.84E-04	0.00E+00	1.01E-05	8.61E-06	1.84E-04	0.00E+00
5730324148121	573032	4148121	RESIDENT	1.07E-05	9.09E-06	1.89E-04	0.00E+00	1.07E-05	9.09E-06	1.89E-04	0.00E+00	1.07E-05	9.09E-06	1.89E-04	0.00E+00	1.07E-05	9.09E-06	1.89E-04	0.00E+00
5730424148121	573042	4148121	RESIDENT	1.14E-05	9.68E-06	1.95E-04	0.00E+00	1.14E-05	9.68E-06	1.95E-04	0.00E+00	1.14E-05	9.68E-06	1.95E-04	0.00E+00	1.14E-05	9.68E-06	1.95E-04	0.00E+00
5730524148121	573052	4148121	RESIDENT	1.21E-05	1.04E-05	2.01E-04	0.00E+00	1.21E-05	1.04E-05	2.01E-04	0.00E+00	1.21E-05	1.04E-05	2.01E-04	0.00E+00	1.21E-05	1.04E-05	2.01E-04	0.00E+00
5730624148121	573062	4148121	RESIDENT	1.28E-05	1.12E-05	2.06E-04	0.00E+00	1.28E-05	1.12E-05	2.06E-04	0.00E+00	1.28E-05	1.12E-05	2.06E-04	0.00E+00	1.28E-05	1.12E-05	2.06E-04	0.00E+00
5730724148121	573072	4148121	RESIDENT	1.34E-05	1.21E-05	2.12E-04	0.00E+00	1.34E-05	1.21E-05	2.12E-04	0.00E+00	1.34E-05	1.21E-05	2.12E-04	0.00E+00	1.34E-05	1.21E-05	2.12E-04	0.00E+00
5730824148121	573082	4148121	RESIDENT	1.41E-05	1.32E-05	2.18E-04	0.00E+00	1.41E-05	1.32E-05	2.18E-04	0.00E+00	1.41E-05	1.32E-05	2.18E-04	0.00E+00	1.41E-05	1.32E-05	2.18E-04	0.00E+00
5730924148121	573092	4148121	RESIDENT	1.48E-05	1.45E-05	2.24E-04	0.00E+00	1.48E-05	1.45E-05	2.24E-04	0.00E+00	1.48E-05	1.45E-05	2.24E-04	0.00E+00	1.48E-05	1.45E-05	2.24E-04	0.00E+00
5731024148121	573102	4148121	RESIDENT	1.56E-05	1.60E-05	2.30E-04	0.00E+00	1.56E-05	1.60E-05	2.30E-04	0.00E+00	1.56E-05	1.60E-05	2.30E-04	0.00E+00	1.56E-05	1.60E-05	2.30E-04	0.00E+00
5731124148121	573112	4148121	RESIDENT	1.63E-05	1.77E-05	2.36E-04	0.00E+00	1.63E-05	1.77E-05	2.36E-04	0.00E+00	1.63E-05	1.77E-05	2.36E-04	0.00E+00	1.63E-05	1.77E-05	2.36E-04	0.00E+00
5731224148121	573122	4148121	RESIDENT	1.70E-05	1.95E-05	2.42E-04	0.00E+00	1.70E-05	1.95E-05	2.42E-04	0.00E+00	1.70E-05	1.95E-05	2.42E-04	0.00E+00	1.70E-05	1.95E-05	2.42E-04	0.00E+00
5731324148121	573132	4148121	RESIDENT	1.80E-05	2.15E-05	2.49E-04	0.00E+00	1.80E-05	2.15E-05	2.49E-04	0.00E+00	1.80E-05	2.15E-05	2.49E-04	0.00E+00	1.80E-05	2.15E-05	2.49E-04	0.00E+00
5731424148121	573142	4148121	RESIDENT	1.90E-05	2.36E-05	2.56E-04	0.00E+00	1.90E-05	2.36E-05	2.56E-04	0.00E+00	1.90E-05	2.36E-05	2.56E-04	0.00E+00	1.90E-05	2.36E-05	2.56E-04	0.00E+00
5731524148121	573152	4148121	RESIDENT	1.99E-05	2.57E-05	2.61E-04	0.00E+00	1.99E-05	2.57E-05	2.61E-04	0.00E+00	1.99E-05	2.57E-05	2.61E-04	0.00E+00	1.99E-05	2.57E-05	2.61E-04	0.00E+00
5731624148121	573162	4148121	RESIDENT	2.08E-05	2.78E-05	2.67E-04	0.00E+00	2.08E-05	2.78E-05	2.67E-04	0.00E+00	2.08E-05	2.78E-05	2.67E-04	0.00E+00	2.08E-05	2.78E-05	2.67E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731724148121	573172	4148121	RESIDENT	2.16E-05	2.99E-05	2.73E-04	0.00E+00	2.16E-05	2.99E-05	2.73E-04	0.00E+00	2.16E-05	2.99E-05	2.73E-04	0.00E+00	2.16E-05	2.99E-05	2.73E-04	0.00E+00
5731824148121	573182	4148121	RESIDENT	2.27E-05	3.20E-05	2.80E-04	0.00E+00	2.27E-05	3.20E-05	2.80E-04	0.00E+00	2.27E-05	3.20E-05	2.80E-04	0.00E+00	2.27E-05	3.20E-05	2.80E-04	0.00E+00
5731924148121	573192	4148121	RESIDENT	2.36E-05	3.41E-05	2.86E-04	0.00E+00	2.36E-05	3.41E-05	2.86E-04	0.00E+00	2.36E-05	3.41E-05	2.86E-04	0.00E+00	2.36E-05	3.41E-05	2.86E-04	0.00E+00
5732024148121	573202	4148121	RESIDENT	2.45E-05	3.64E-05	2.93E-04	0.00E+00	2.45E-05	3.64E-05	2.93E-04	0.00E+00	2.45E-05	3.64E-05	2.93E-04	0.00E+00	2.45E-05	3.64E-05	2.93E-04	0.00E+00
5732124148121	573212	4148121	RESIDENT	2.55E-05	3.88E-05	3.00E-04	0.00E+00	2.55E-05	3.88E-05	3.00E-04	0.00E+00	2.55E-05	3.88E-05	3.00E-04	0.00E+00	2.55E-05	3.88E-05	3.00E-04	0.00E+00
5732224148121	573222	4148121	RESIDENT	2.63E-05	4.15E-05	3.07E-04	0.00E+00	2.63E-05	4.15E-05	3.07E-04	0.00E+00	2.63E-05	4.15E-05	3.07E-04	0.00E+00	2.63E-05	4.15E-05	3.07E-04	0.00E+00
5732324148121	573232	4148121	RESIDENT	2.70E-05	4.44E-05	3.14E-04	0.00E+00	2.70E-05	4.44E-05	3.14E-04	0.00E+00	2.70E-05	4.44E-05	3.14E-04	0.00E+00	2.70E-05	4.44E-05	3.14E-04	0.00E+00
5732424148121	573242	4148121	RESIDENT	2.76E-05	4.76E-05	3.21E-04	0.00E+00	2.76E-05	4.76E-05	3.21E-04	0.00E+00	2.76E-05	4.76E-05	3.21E-04	0.00E+00	2.76E-05	4.76E-05	3.21E-04	0.00E+00
5732524148121	573252	4148121	RESIDENT	2.81E-05	5.08E-05	3.28E-04	0.00E+00	2.81E-05	5.08E-05	3.28E-04	0.00E+00	2.81E-05	5.08E-05	3.28E-04	0.00E+00	2.81E-05	5.08E-05	3.28E-04	0.00E+00
5732624148121	573262	4148121	RESIDENT	2.86E-05	5.41E-05	3.35E-04	0.00E+00	2.86E-05	5.41E-05	3.35E-04	0.00E+00	2.86E-05	5.41E-05	3.35E-04	0.00E+00	2.86E-05	5.41E-05	3.35E-04	0.00E+00
5732724148121	573272	4148121	RESIDENT	2.90E-05	5.76E-05	3.43E-04	0.00E+00	2.90E-05	5.76E-05	3.43E-04	0.00E+00	2.90E-05	5.76E-05	3.43E-04	0.00E+00	2.90E-05	5.76E-05	3.43E-04	0.00E+00
5732824148121	573282	4148121	RESIDENT	2.92E-05	6.11E-05	3.51E-04	0.00E+00	2.92E-05	6.11E-05	3.51E-04	0.00E+00	2.92E-05	6.11E-05	3.51E-04	0.00E+00	2.92E-05	6.11E-05	3.51E-04	0.00E+00
5732924148121	573292	4148121	UCART1	2.95E-05	6.47E-05	3.61E-04	0.00E+00	2.95E-05	6.47E-05	3.61E-04	0.00E+00	2.95E-05	6.47E-05	3.61E-04	0.00E+00	2.95E-05	6.47E-05	3.61E-04	0.00E+00
5733024148121	573302	4148121	UCART1	2.94E-05	6.81E-05	3.70E-04	0.00E+00	2.94E-05	6.81E-05	3.70E-04	0.00E+00	2.94E-05	6.81E-05	3.70E-04	0.00E+00	2.94E-05	6.81E-05	3.70E-04	0.00E+00
5733124148121	573312	4148121	UCART1	2.94E-05	7.17E-05	3.80E-04	0.00E+00	2.94E-05	7.17E-05	3.80E-04	0.00E+00	2.94E-05	7.17E-05	3.80E-04	0.00E+00	2.94E-05	7.17E-05	3.80E-04	0.00E+00
5733224148121	573322	4148121	UCART1	2.94E-05	7.53E-05	3.93E-04	0.00E+00	2.94E-05	7.53E-05	3.93E-04	0.00E+00	2.94E-05	7.53E-05	3.93E-04	0.00E+00	2.94E-05	7.53E-05	3.93E-04	0.00E+00
5733324148121	573332	4148121	UCART1	2.94E-05	7.86E-05	4.06E-04	0.00E+00	2.94E-05	7.86E-05	4.06E-04	0.00E+00	2.94E-05	7.86E-05	4.06E-04	0.00E+00	2.94E-05	7.86E-05	4.06E-04	0.00E+00
5733424148121	573342	4148121	UCART1	2.94E-05	8.20E-05	4.20E-04	0.00E+00	2.94E-05	8.20E-05	4.20E-04	0.00E+00	2.94E-05	8.20E-05	4.20E-04	0.00E+00	2.94E-05	8.20E-05	4.20E-04	0.00E+00
5733524148121	573352	4148121	UCART1	2.93E-05	8.49E-05	4.34E-04	0.00E+00	2.93E-05	8.49E-05	4.34E-04	0.00E+00	2.93E-05	8.49E-05	4.34E-04	0.00E+00	2.93E-05	8.49E-05	4.34E-04	0.00E+00
5733624148121	573362	4148121	UCART1	2.91E-05	8.76E-05	4.50E-04	0.00E+00	2.91E-05	8.76E-05	4.50E-04	0.00E+00	2.91E-05	8.76E-05	4.50E-04	0.00E+00	2.91E-05	8.76E-05	4.50E-04	0.00E+00
5733724148121	573372	4148121	UCART1	2.84E-05	9.01E-05	4.69E-04	0.00E+00	2.84E-05	9.01E-05	4.69E-04	0.00E+00	2.84E-05	9.01E-05	4.69E-04	0.00E+00	2.84E-05	9.01E-05	4.69E-04	0.00E+00
5733824148121	573382	4148121	UCART1	2.80E-05	9.24E-05	4.91E-04	0.00E+00	2.80E-05	9.24E-05	4.91E-04	0.00E+00	2.80E-05	9.24E-05	4.91E-04	0.00E+00	2.80E-05	9.24E-05	4.91E-04	0.00E+00
5733924148121	573392	4148121	UCART1	2.78E-05	9.45E-05	5.17E-04	0.00E+00	2.78E-05	9.45E-05	5.17E-04	0.00E+00	2.78E-05	9.45E-05	5.17E-04	0.00E+00	2.78E-05	9.45E-05	5.17E-04	0.00E+00
5734024148121	573402	4148121	UCART1	2.74E-05	9.66E-05	5.49E-04	0.00E+00	2.74E-05	9.66E-05	5.49E-04	0.00E+00	2.74E-05	9.66E-05	5.49E-04	0.00E+00	2.74E-05	9.66E-05	5.49E-04	0.00E+00
5735124148121	573512	4148121	UCART1	1.97E-05	9.32E-05	4.46E-04	0.00E+00	1.97E-05	9.32E-05	4.46E-04	0.00E+00	1.97E-05	9.32E-05	4.46E-04	0.00E+00	1.97E-05	9.32E-05	4.46E-04	0.00E+00
5735224148121	573522	4148121	UCART1	1.88E-05	9.02E-05	4.60E-04	0.00E+00	1.88E-05	9.02E-05	4.60E-04	0.00E+00	1.88E-05	9.02E-05	4.60E-04	0.00E+00	1.88E-05	9.02E-05	4.60E-04	0.00E+00
5735324148121	573532	4148121	UCART1	1.79E-05	8.69E-05	4.34E-04	0.00E+00	1.79E-05	8.69E-05	4.34E-04	0.00E+00	1.79E-05	8.69E-05	4.34E-04	0.00E+00	1.79E-05	8.69E-05	4.34E-04	0.00E+00
5735424148121	573542	4148121	UCART1	1.71E-05	8.34E-05	3.73E-04	0.00E+00	1.71E-05	8.34E-05	3.73E-04	0.00E+00	1.71E-05	8.34E-05	3.73E-04	0.00E+00	1.71E-05	8.34E-05	3.73E-04	0.00E+00
5735524148121	573552	4148121	RESIDENT	1.61E-05	7.98E-05	3.29E-04	0.00E+00	1.61E-05	7.98E-05	3.29E-04	0.00E+00	1.61E-05	7.98E-05	3.29E-04	0.00E+00	1.61E-05	7.98E-05	3.29E-04	0.00E+00
5735624148121	573562	4148121	RESIDENT	1.54E-05	7.63E-05	2.96E-04	0.00E+00	1.54E-05	7.63E-05	2.96E-04	0.00E+00	1.54E-05	7.63E-05	2.96E-04	0.00E+00	1.54E-05	7.63E-05	2.96E-04	0.00E+00
5735724148121	573572	4148121	RESIDENT	1.48E-05	7.27E-05	2.70E-04	0.00E+00	1.48E-05	7.27E-05	2.70E-04	0.00E+00	1.48E-05	7.27E-05	2.70E-04	0.00E+00	1.48E-05	7.27E-05	2.70E-04	0.00E+00
5735824148121	573582	4148121	RESIDENT	1.43E-05	6.92E-05	2.51E-04	0.00E+00	1.43E-05	6.92E-05	2.51E-04	0.00E+00	1.43E-05	6.92E-05	2.51E-04	0.00E+00	1.43E-05	6.92E-05	2.51E-04	0.00E+00
5735924148121	573592	4148121	RESIDENT	1.37E-05	6.57E-05	2.36E-04	0.00E+00	1.37E-05	6.57E-05	2.36E-04	0.00E+00	1.37E-05	6.57E-05	2.36E-04	0.00E+00	1.37E-05	6.57E-05	2.36E-04	0.00E+00
5736024148121	573602	4148121	RESIDENT	1.31E-05	6.24E-05	2.23E-04	0.00E+00	1.31E-05	6.24E-05	2.23E-04	0.00E+00	1.31E-05	6.24E-05	2.23E-04	0.00E+00	1.31E-05	6.24E-05	2.23E-04	0.00E+00
5736124148121	573612	4148121	RESIDENT	1.25E-05	5.92E-05	2.13E-04	0.00E+00	1.25E-05	5.92E-05	2.13E-04	0.00E+00	1.25E-05	5.92E-05	2.13E-04	0.00E+00	1.25E-05	5.92E-05	2.13E-04	0.00E+00
5736224148121	573622	4148121	RESIDENT	1.21E-05	5.63E-05	2.04E-04	0.00E+00	1.21E-05	5.63E-05	2.04E-04	0.00E+00	1.21E-05	5.63E-05	2.04E-04	0.00E+00	1.21E-05	5.63E-05	2.04E-04	0.00E+00
5729924148131	572992	4148131	RESIDENT	8.24E-06	7.58E-06	1.73E-04	0.00E+00	8.24E-06	7.58E-06	1.73E-04	0.00E+00	8.24E-06	7.58E-06	1.73E-04	0.00E+00	8.24E-06	7.58E-06	1.73E-04	0.00E+00
5730024148131	573002	4148131	RESIDENT	8.93E-06	7.93E-06	1.78E-04	0.00E+00	8.93E-06	7.93E-06	1.78E-04	0.00E+00	8.93E-06	7.93E-06	1.78E-04	0.00E+00	8.93E-06	7.93E-06	1.78E-04	0.00E+00
5730124148131	573012	4148131	RESIDENT	9.60E-06	8.32E-06	1.84E-04	0.00E+00	9.60E-06	8.32E-06	1.84E-04	0.00E+00	9.60E-06	8.32E-06	1.84E-04	0.00E+00	9.60E-06	8.32E-06	1.84E-04	0.00E+00
5730224148131	573022	4148131	RESIDENT	1.03E-05	8.76E-06	1.90E-04	0.00E+00	1.03E-05	8.76E-06	1.90E-04	0.00E+00	1.03E-05	8.76E-06	1.90E-04	0.00E+00	1.03E-05	8.76E-06	1.90E-04	0.00E+00
5730324148131	573032	4148131	RESIDENT	1.09E-05	9.25E-06	1.96E-04	0.00E+00	1.09E-05	9.25E-06	1.96E-04	0.00E+00	1.09E-05	9.25E-06	1.96E-04	0.00E+00	1.09E-05	9.25E-06	1.96E-04	0.00E+00
5730424148131	573042	4148131	RESIDENT	1.16E-05	9.82E-06	2.02E-04	0.00E+00	1.16E-05	9.82E-06	2.02E-04	0.00E+00	1.16E-05	9.82E-06	2.02E-04	0.00E+00	1.16E-05	9.82E-06	2.02E-04	0.00E+00
5730524148131	573052	4148131	RESIDENT	1.23E-05	1.05E-05	2.08E-04	0.00E+00	1.23E-05	1.05E-05	2.08E-04	0.00E+00	1.23E-05	1.05E-05	2.08E-04	0.00E+00	1.23E-05	1.05E-05	2.08E-04	0.00E+00
5730624148131	573062	4148131	RESIDENT	1.31E-05	1.13E-05	2.15E-04	0.00E+00	1.31E-05	1.13E-05	2.15E-04	0.00E+00	1.31E-05	1.13E-05	2.15E-04	0.00E+00	1.31E-05	1.13E-05	2.15E-04	0.00E+00
5730724148131	573072	4148131	RESIDENT	1.38E-05	1.22E-05	2.21E-04	0.00E+00	1.38E-05	1.22E-05	2.21E-04	0.00E+00	1.38E-05	1.22E-05	2.21E-04	0.00E+00	1.38E-05	1.22E-05	2.21E-04	0.00E+00
5730824148131	573082	4148131	RESIDENT	1.45E-05	1.33E-05	2.26E-04	0.00E+00	1.45E-05	1.33E-05	2.26E-04	0.00E+00	1.45E-05	1.33E-05	2.26E-04	0.00E+00	1.45E-05	1.33E-05	2.26E-04	0.00E+00
5730924148131	573092	4148131	RESIDENT	1.52E-05	1.46E-05	2.33E-04	0.00E+00	1.52E-05	1.46E-05	2.33E-04	0.00E+00	1.52E-05	1.46E-05	2.33E-04	0.00E+00	1.52E-05	1.46E-05	2.33E-04	0.00E+00
5731024148131	573102	4148131	RESIDENT	1.60E-05	1.62E-05	2.39E-04	0.00E+00	1.60E-05	1.62E-05	2.39E-04	0.00E+00	1.60E-05	1.62E-05	2.39E-04	0.00E+00	1.60E-05	1.62E-05	2.39E-04	0.00E+00
5731124148131	573112	4148131	RESIDENT	1.68E-05	1.79E-05	2.45E-04	0.00E+00	1.68E-05	1.79E-05	2.45E-04	0.00E+00	1.68E-05	1.79E-05	2.45E-04	0.00E+00	1.68E-05	1.79E-05	2.45E-04	0.00E+00
5731224148131	573122	4148131	RESIDENT	1.77E-05	1.98E-05	2.52E-04	0.00E+00	1.77E-05	1.98E-05	2.52E-04	0.00E+00	1.77E-05	1.98E-05	2.52E-04	0.00E+00	1.77E-05	1.98E-05	2.52E-04	0.00E+00
5731324148131	573132	4148131	RESIDENT	1.85E-05	2.19E-05	2.59E-04	0.00E+00	1.85E-05	2.19E-05	2.59E-04	0.00E+00	1.85E-05	2.19E-05	2.59E-04	0.00E+00	1.85E-05	2.19E-05	2.59E-04	0.00E+00
5731424148131	573142	4148131	RESIDENT	1.96E-05	2.42E-05	2.66E-04	0.00E+00	1.96E-05	2.42E-05	2.66E-04	0.00E+00	1.96E-05	2.42E-05	2.66E-04	0.00E+00	1.96E-05	2.42E-05	2.66E-04	0.00E+00
5731524148131	573152	4148131	RESIDENT	2.06E-05	2.64E-05	2.72E-04	0.00E+00	2.06E-05	2.64E-05	2.72E-04	0.00E+00	2.06E-05	2.64E-05	2.72E-04	0.00E+00	2.06E-05	2.64E-05	2.72E-04	0.00E+00
5731624148131	573162	4148131	RESIDENT	2.15E-05	2.86E-05	2.78E-04	0.00E+00	2.15E-05	2.86E-05	2.78E-04	0.00E+00	2.15E-05	2.86E-05	2.78E-04	0.00E+00	2.15E-05	2.86E-05	2.78E-04	0.00E+00
5731724148131	573172	4148131	RESIDENT	2.25E-05	3.10E-05	2.85E-04	0.00E+00	2.25E-05	3.10E-05	2.85E-04	0.00E+00	2.25E-05	3.10E-05	2.85E-04	0.00E+00	2.25E-05	3.10E-05	2.85E-04	0.00E+00
5731824148131	573182	4148131	RESIDENT	2.34E-05	3.33E-05	2.92E-04	0.00E+00	2.34E-05	3.33E-05	2.92E-04	0.00E+00	2.34E-05	3.33E-05	2.92E-04	0.00E+00	2.34E-05	3.33E-05	2.92E-04	0.00E+00
5731924148131	573192	4148131	RESIDENT	2.44E-05	3.57E-05	2.99E-04	0.00E+00	2.44E-05	3.57E-05	2.99E-04	0.00E+00	2.44E-05	3.57E-05	2.99E-04	0.00E+00	2.44E-05	3.57E-05	2.99E-04	0.00E+00
5732024148131	573202	4148131	RESIDENT	2.55E-05	3.81E-05	3.06E-04	0.00E+00	2.55E-05	3.81E-05	3.06E-04	0.00E+00	2.55E-05	3.81E-05	3.06E-04	0.00E+00	2.55E-05	3.81E-05	3.06E-04	0.00E+00
5732124148131	573212	4148131	RESIDENT	2.64E-05	4.07E-05	3.13E-04	0.00E+00	2.64E-05	4.07E-05	3.13E-04	0.00E+00	2.64E-05	4.07E-05	3.13E-04	0.00E+00	2.64E-05	4.07E-05	3.13E-04	0.00E+00
5732224148131	573222	4148131	RESIDENT	2.72E-05	4.34E-05	3.19E-04	0.00E+00	2.72E-05	4.34E-05	3.19E-04	0.00E+00	2.72E-05	4.34E-05	3.19E-04	0.00E+00	2.72E-05	4.34E-05	3.19E-04	0.00E+00
5732324148131	573232	4148131	RESIDENT	2.80E-05	4.65E-05	3.26E-04	0.00E+00	2.80E-05	4.65E-05	3.26E-04	0.00E+00	2.80E-05	4.65E-05	3.26E-04	0.00E+00	2.80E-05	4.65E-05	3.26E-04	0.00E+00
5732424148131	573242	4148131	RESIDENT	2.86E-05	5.00E-05	3.35E-04	0.00E+00	2.86E-05	5.00E-05	3.35E-04	0.00E+00	2.86E-05	5.00E-05	3.35E-04	0.00E+00	2.86E-05	5.00E-05	3.35E-04	0.00E+00
5732524148131	573252	4148131	RESIDENT	2.91E-05	5.36E-05	3.42E-04	0.00E+00	2.91E-05	5.36E-05	3.42E-04	0.00E+00	2.91E-05	5.36E-05	3.42E-04	0.00E+00	2.91E-05	5.36E-05	3.42E-04	0.00E+00
5732624148131	573262	4148131	RESIDENT	2.96E-05	5.71E-05	3.49E-04	0.00E+00	2.96E-05	5.71E-05	3.49E-04	0.00E+00	2.96E-05	5.71E-05	3.49E-04	0.00E+00	2.96E-05	5.71E-05	3.49E-04	0.00E+00
5732724148131	573272	4148131	RESIDENT	3.01E-05	6.09E-05	3.57E-04	0.00E+00	3.01E-05	6.09E-05	3.57E-04	0.00E+00	3.01E-05	6.09E-05	3.57E-04	0.00E+00	3.01E-05	6.09E-05	3.57E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732824148131	573282	4148131	RESIDENT	3.02E-05	6.46E-05	3.66E-04	0.00E+00	3.02E-05	6.46E-05	3.66E-04	0.00E+00	3.02E-05	6.46E-05	3.66E-04	0.00E+00	3.02E-05	6.46E-05	3.66E-04	0.00E+00
5732924148131	573292	4148131	RESIDENT	3.07E-05	6.85E-05	3.77E-04	0.00E+00	3.07E-05	6.85E-05	3.77E-04	0.00E+00	3.07E-05	6.85E-05	3.77E-04	0.00E+00	3.07E-05	6.85E-05	3.77E-04	0.00E+00
5733024148131	573302	4148131	UCART1	3.05E-05	7.23E-05	3.89E-04	0.00E+00	3.05E-05	7.23E-05	3.89E-04	0.00E+00	3.05E-05	7.23E-05	3.89E-04	0.00E+00	3.05E-05	7.23E-05	3.89E-04	0.00E+00
5733124148131	573312	4148131	UCART1	3.04E-05	7.61E-05	4.00E-04	0.00E+00	3.04E-05	7.61E-05	4.00E-04	0.00E+00	3.04E-05	7.61E-05	4.00E-04	0.00E+00	3.04E-05	7.61E-05	4.00E-04	0.00E+00
5733224148131	573322	4148131	UCART1	3.03E-05	7.99E-05	4.14E-04	0.00E+00	3.03E-05	7.99E-05	4.14E-04	0.00E+00	3.03E-05	7.99E-05	4.14E-04	0.00E+00	3.03E-05	7.99E-05	4.14E-04	0.00E+00
5733324148131	573332	4148131	UCART1	3.03E-05	8.35E-05	4.28E-04	0.00E+00	3.03E-05	8.35E-05	4.28E-04	0.00E+00	3.03E-05	8.35E-05	4.28E-04	0.00E+00	3.03E-05	8.35E-05	4.28E-04	0.00E+00
5733424148131	573342	4148131	UCART1	3.03E-05	8.70E-05	4.42E-04	0.00E+00	3.03E-05	8.70E-05	4.42E-04	0.00E+00	3.03E-05	8.70E-05	4.42E-04	0.00E+00	3.03E-05	8.70E-05	4.42E-04	0.00E+00
5733524148131	573352	4148131	UCART1	2.99E-05	9.02E-05	4.60E-04	0.00E+00	2.99E-05	9.02E-05	4.60E-04	0.00E+00	2.99E-05	9.02E-05	4.60E-04	0.00E+00	2.99E-05	9.02E-05	4.60E-04	0.00E+00
5733624148131	573362	4148131	UCART1	2.98E-05	9.31E-05	4.80E-04	0.00E+00	2.98E-05	9.31E-05	4.80E-04	0.00E+00	2.98E-05	9.31E-05	4.80E-04	0.00E+00	2.98E-05	9.31E-05	4.80E-04	0.00E+00
5733724148131	573372	4148131	UCART1	2.93E-05	9.57E-05	5.02E-04	0.00E+00	2.93E-05	9.57E-05	5.02E-04	0.00E+00	2.93E-05	9.57E-05	5.02E-04	0.00E+00	2.93E-05	9.57E-05	5.02E-04	0.00E+00
5733824148131	573382	4148131	UCART1	2.89E-05	9.81E-05	5.28E-04	0.00E+00	2.89E-05	9.81E-05	5.28E-04	0.00E+00	2.89E-05	9.81E-05	5.28E-04	0.00E+00	2.89E-05	9.81E-05	5.28E-04	0.00E+00
5734924148131	573492	4148131	UCART1	2.13E-05	1.01E-04	4.84E-04	0.00E+00	2.13E-05	1.01E-04	4.84E-04	0.00E+00	2.13E-05	1.01E-04	4.84E-04	0.00E+00	2.13E-05	1.01E-04	4.84E-04	0.00E+00
5735024148131	573502	4148131	UCART1	2.05E-05	9.89E-05	4.29E-04	0.00E+00	2.05E-05	9.89E-05	4.29E-04	0.00E+00	2.05E-05	9.89E-05	4.29E-04	0.00E+00	2.05E-05	9.89E-05	4.29E-04	0.00E+00
5735124148131	573512	4148131	UCART1	1.95E-05	9.59E-05	4.38E-04	0.00E+00	1.95E-05	9.59E-05	4.38E-04	0.00E+00	1.95E-05	9.59E-05	4.38E-04	0.00E+00	1.95E-05	9.59E-05	4.38E-04	0.00E+00
5735224148131	573522	4148131	UCART1	1.86E-05	9.25E-05	4.21E-04	0.00E+00	1.86E-05	9.25E-05	4.21E-04	0.00E+00	1.86E-05	9.25E-05	4.21E-04	0.00E+00	1.86E-05	9.25E-05	4.21E-04	0.00E+00
5735324148131	573532	4148131	UCART1	1.78E-05	8.87E-05	3.69E-04	0.00E+00	1.78E-05	8.87E-05	3.69E-04	0.00E+00	1.78E-05	8.87E-05	3.69E-04	0.00E+00	1.78E-05	8.87E-05	3.69E-04	0.00E+00
5735424148131	573542	4148131	UCART1	1.71E-05	8.48E-05	3.29E-04	0.00E+00	1.71E-05	8.48E-05	3.29E-04	0.00E+00	1.71E-05	8.48E-05	3.29E-04	0.00E+00	1.71E-05	8.48E-05	3.29E-04	0.00E+00
5735524148131	573552	4148131	RESIDENT	1.60E-05	8.09E-05	2.98E-04	0.00E+00	1.60E-05	8.09E-05	2.98E-04	0.00E+00	1.60E-05	8.09E-05	2.98E-04	0.00E+00	1.60E-05	8.09E-05	2.98E-04	0.00E+00
5735624148131	573562	4148131	RESIDENT	1.55E-05	7.71E-05	2.74E-04	0.00E+00	1.55E-05	7.71E-05	2.74E-04	0.00E+00	1.55E-05	7.71E-05	2.74E-04	0.00E+00	1.55E-05	7.71E-05	2.74E-04	0.00E+00
5735724148131	573572	4148131	RESIDENT	1.49E-05	7.33E-05	2.54E-04	0.00E+00	1.49E-05	7.33E-05	2.54E-04	0.00E+00	1.49E-05	7.33E-05	2.54E-04	0.00E+00	1.49E-05	7.33E-05	2.54E-04	0.00E+00
5735824148131	573582	4148131	RESIDENT	1.42E-05	6.96E-05	2.39E-04	0.00E+00	1.42E-05	6.96E-05	2.39E-04	0.00E+00	1.42E-05	6.96E-05	2.39E-04	0.00E+00	1.42E-05	6.96E-05	2.39E-04	0.00E+00
5735924148131	573592	4148131	RESIDENT	1.36E-05	6.60E-05	2.26E-04	0.00E+00	1.36E-05	6.60E-05	2.26E-04	0.00E+00	1.36E-05	6.60E-05	2.26E-04	0.00E+00	1.36E-05	6.60E-05	2.26E-04	0.00E+00
5736024148131	573602	4148131	RESIDENT	1.31E-05	6.26E-05	2.16E-04	0.00E+00	1.31E-05	6.26E-05	2.16E-04	0.00E+00	1.31E-05	6.26E-05	2.16E-04	0.00E+00	1.31E-05	6.26E-05	2.16E-04	0.00E+00
5736124148131	573612	4148131	RESIDENT	1.25E-05	5.93E-05	2.07E-04	0.00E+00	1.25E-05	5.93E-05	2.07E-04	0.00E+00	1.25E-05	5.93E-05	2.07E-04	0.00E+00	1.25E-05	5.93E-05	2.07E-04	0.00E+00
5736224148131	573622	4148131	RESIDENT	1.20E-05	5.64E-05	1.99E-04	0.00E+00	1.20E-05	5.64E-05	1.99E-04	0.00E+00	1.20E-05	5.64E-05	1.99E-04	0.00E+00	1.20E-05	5.64E-05	1.99E-04	0.00E+00
5736324148131	573632	4148131	RESIDENT	1.15E-05	5.36E-05	1.93E-04	0.00E+00	1.15E-05	5.36E-05	1.93E-04	0.00E+00	1.15E-05	5.36E-05	1.93E-04	0.00E+00	1.15E-05	5.36E-05	1.93E-04	0.00E+00
5729924148141	572992	4148141	RESIDENT	8.31E-06	7.73E-06	1.79E-04	0.00E+00	8.31E-06	7.73E-06	1.79E-04	0.00E+00	8.31E-06	7.73E-06	1.79E-04	0.00E+00	8.31E-06	7.73E-06	1.79E-04	0.00E+00
5730024148141	573002	4148141	RESIDENT	8.99E-06	8.09E-06	1.85E-04	0.00E+00	8.99E-06	8.09E-06	1.85E-04	0.00E+00	8.99E-06	8.09E-06	1.85E-04	0.00E+00	8.99E-06	8.09E-06	1.85E-04	0.00E+00
5730124148141	573012	4148141	RESIDENT	9.73E-06	8.49E-06	1.91E-04	0.00E+00	9.73E-06	8.49E-06	1.91E-04	0.00E+00	9.73E-06	8.49E-06	1.91E-04	0.00E+00	9.73E-06	8.49E-06	1.91E-04	0.00E+00
5730224148141	573022	4148141	RESIDENT	1.04E-05	8.92E-06	1.98E-04	0.00E+00	1.04E-05	8.92E-06	1.98E-04	0.00E+00	1.04E-05	8.92E-06	1.98E-04	0.00E+00	1.04E-05	8.92E-06	1.98E-04	0.00E+00
5730324148141	573032	4148141	RESIDENT	1.11E-05	9.41E-06	2.04E-04	0.00E+00	1.11E-05	9.41E-06	2.04E-04	0.00E+00	1.11E-05	9.41E-06	2.04E-04	0.00E+00	1.11E-05	9.41E-06	2.04E-04	0.00E+00
5730424148141	573042	4148141	RESIDENT	1.19E-05	9.98E-06	2.10E-04	0.00E+00	1.19E-05	9.98E-06	2.10E-04	0.00E+00	1.19E-05	9.98E-06	2.10E-04	0.00E+00	1.19E-05	9.98E-06	2.10E-04	0.00E+00
5730524148141	573052	4148141	RESIDENT	1.26E-05	1.06E-05	2.16E-04	0.00E+00	1.26E-05	1.06E-05	2.16E-04	0.00E+00	1.26E-05	1.06E-05	2.16E-04	0.00E+00	1.26E-05	1.06E-05	2.16E-04	0.00E+00
5730624148141	573062	4148141	RESIDENT	1.34E-05	1.14E-05	2.22E-04	0.00E+00	1.34E-05	1.14E-05	2.22E-04	0.00E+00	1.34E-05	1.14E-05	2.22E-04	0.00E+00	1.34E-05	1.14E-05	2.22E-04	0.00E+00
5730724148141	573072	4148141	RESIDENT	1.41E-05	1.23E-05	2.29E-04	0.00E+00	1.41E-05	1.23E-05	2.29E-04	0.00E+00	1.41E-05	1.23E-05	2.29E-04	0.00E+00	1.41E-05	1.23E-05	2.29E-04	0.00E+00
5730824148141	573082	4148141	RESIDENT	1.49E-05	1.35E-05	2.36E-04	0.00E+00	1.49E-05	1.35E-05	2.36E-04	0.00E+00	1.49E-05	1.35E-05	2.36E-04	0.00E+00	1.49E-05	1.35E-05	2.36E-04	0.00E+00
5730924148141	573092	4148141	RESIDENT	1.57E-05	1.48E-05	2.43E-04	0.00E+00	1.57E-05	1.48E-05	2.43E-04	0.00E+00	1.57E-05	1.48E-05	2.43E-04	0.00E+00	1.57E-05	1.48E-05	2.43E-04	0.00E+00
5731024148141	573102	4148141	RESIDENT	1.65E-05	1.63E-05	2.49E-04	0.00E+00	1.65E-05	1.63E-05	2.49E-04	0.00E+00	1.65E-05	1.63E-05	2.49E-04	0.00E+00	1.65E-05	1.63E-05	2.49E-04	0.00E+00
5731124148141	573112	4148141	RESIDENT	1.73E-05	1.80E-05	2.56E-04	0.00E+00	1.73E-05	1.80E-05	2.56E-04	0.00E+00	1.73E-05	1.80E-05	2.56E-04	0.00E+00	1.73E-05	1.80E-05	2.56E-04	0.00E+00
5731224148141	573122	4148141	RESIDENT	1.82E-05	2.00E-05	2.63E-04	0.00E+00	1.82E-05	2.00E-05	2.63E-04	0.00E+00	1.82E-05	2.00E-05	2.63E-04	0.00E+00	1.82E-05	2.00E-05	2.63E-04	0.00E+00
5731324148141	573132	4148141	RESIDENT	1.92E-05	2.22E-05	2.69E-04	0.00E+00	1.92E-05	2.22E-05	2.69E-04	0.00E+00	1.92E-05	2.22E-05	2.69E-04	0.00E+00	1.92E-05	2.22E-05	2.69E-04	0.00E+00
5731424148141	573142	4148141	RESIDENT	2.03E-05	2.46E-05	2.77E-04	0.00E+00	2.03E-05	2.46E-05	2.77E-04	0.00E+00	2.03E-05	2.46E-05	2.77E-04	0.00E+00	2.03E-05	2.46E-05	2.77E-04	0.00E+00
5731524148141	573152	4148141	RESIDENT	2.13E-05	2.70E-05	2.83E-04	0.00E+00	2.13E-05	2.70E-05	2.83E-04	0.00E+00	2.13E-05	2.70E-05	2.83E-04	0.00E+00	2.13E-05	2.70E-05	2.83E-04	0.00E+00
5731624148141	573162	4148141	RESIDENT	2.23E-05	2.95E-05	2.89E-04	0.00E+00	2.23E-05	2.95E-05	2.89E-04	0.00E+00	2.23E-05	2.95E-05	2.89E-04	0.00E+00	2.23E-05	2.95E-05	2.89E-04	0.00E+00
5731724148141	573172	4148141	RESIDENT	2.33E-05	3.21E-05	2.97E-04	0.00E+00	2.33E-05	3.21E-05	2.97E-04	0.00E+00	2.33E-05	3.21E-05	2.97E-04	0.00E+00	2.33E-05	3.21E-05	2.97E-04	0.00E+00
5731824148141	573182	4148141	RESIDENT	2.43E-05	3.46E-05	3.04E-04	0.00E+00	2.43E-05	3.46E-05	3.04E-04	0.00E+00	2.43E-05	3.46E-05	3.04E-04	0.00E+00	2.43E-05	3.46E-05	3.04E-04	0.00E+00
5731924148141	573192	4148141	RESIDENT	2.54E-05	3.72E-05	3.11E-04	0.00E+00	2.54E-05	3.72E-05	3.11E-04	0.00E+00	2.54E-05	3.72E-05	3.11E-04	0.00E+00	2.54E-05	3.72E-05	3.11E-04	0.00E+00
5732024148141	573202	4148141	RESIDENT	2.64E-05	3.98E-05	3.18E-04	0.00E+00	2.64E-05	3.98E-05	3.18E-04	0.00E+00	2.64E-05	3.98E-05	3.18E-04	0.00E+00	2.64E-05	3.98E-05	3.18E-04	0.00E+00
5732124148141	573212	4148141	RESIDENT	2.74E-05	4.26E-05	3.25E-04	0.00E+00	2.74E-05	4.26E-05	3.25E-04	0.00E+00	2.74E-05	4.26E-05	3.25E-04	0.00E+00	2.74E-05	4.26E-05	3.25E-04	0.00E+00
5732224148141	573222	4148141	RESIDENT	2.84E-05	4.56E-05	3.32E-04	0.00E+00	2.84E-05	4.56E-05	3.32E-04	0.00E+00	2.84E-05	4.56E-05	3.32E-04	0.00E+00	2.84E-05	4.56E-05	3.32E-04	0.00E+00
5732324148141	573232	4148141	RESIDENT	2.90E-05	4.89E-05	3.40E-04	0.00E+00	2.90E-05	4.89E-05	3.40E-04	0.00E+00	2.90E-05	4.89E-05	3.40E-04	0.00E+00	2.90E-05	4.89E-05	3.40E-04	0.00E+00
5732424148141	573242	4148141	RESIDENT	2.97E-05	5.25E-05	3.48E-04	0.00E+00	2.97E-05	5.25E-05	3.48E-04	0.00E+00	2.97E-05	5.25E-05	3.48E-04	0.00E+00	2.97E-05	5.25E-05	3.48E-04	0.00E+00
5732524148141	573252	4148141	RESIDENT	3.03E-05	5.64E-05	3.57E-04	0.00E+00	3.03E-05	5.64E-05	3.57E-04	0.00E+00	3.03E-05	5.64E-05	3.57E-04	0.00E+00	3.03E-05	5.64E-05	3.57E-04	0.00E+00
5732624148141	573262	4148141	RESIDENT	3.08E-05	6.04E-05	3.65E-04	0.00E+00	3.08E-05	6.04E-05	3.65E-04	0.00E+00	3.08E-05	6.04E-05	3.65E-04	0.00E+00	3.08E-05	6.04E-05	3.65E-04	0.00E+00
5732724148141	573272	4148141	RESIDENT	3.12E-05	6.44E-05	3.74E-04	0.00E+00	3.12E-05	6.44E-05	3.74E-04	0.00E+00	3.12E-05	6.44E-05	3.74E-04	0.00E+00	3.12E-05	6.44E-05	3.74E-04	0.00E+00
5732824148141	573282	4148141	RESIDENT	3.14E-05	6.86E-05	3.84E-04	0.00E+00	3.14E-05	6.86E-05	3.84E-04	0.00E+00	3.14E-05	6.86E-05	3.84E-04	0.00E+00	3.14E-05	6.86E-05	3.84E-04	0.00E+00
5732924148141	573292	4148141	RESIDENT	3.17E-05	7.27E-05	3.96E-04	0.00E+00	3.17E-05	7.27E-05	3.96E-04	0.00E+00	3.17E-05	7.27E-05	3.96E-04	0.00E+00	3.17E-05	7.27E-05	3.96E-04	0.00E+00
5733024148141	573302	4148141	RESIDENT	3.15E-05	7.69E-05	4.09E-04	0.00E+00	3.15E-05	7.69E-05	4.09E-04	0.00E+00	3.15E-05	7.69E-05	4.09E-04	0.00E+00	3.15E-05	7.69E-05	4.09E-04	0.00E+00
5733124148141	573312	4148141	UCART1	3.15E-05	8.10E-05	4.22E-04	0.00E+00	3.15E-05	8.10E-05	4.22E-04	0.00E+00	3.15E-05	8.10E-05	4.22E-04	0.00E+00	3.15E-05	8.10E-05	4.22E-04	0.00E+00
5733224148141	573322	4148141	UCART1	3.14E-05	8.51E-05	4.38E-04	0.00E+00	3.14E-05	8.51E-05	4.38E-04	0.00E+00	3.14E-05	8.51E-05	4.38E-04	0.00E+00	3.14E-05	8.51E-05	4.38E-04	0.00E+00
5733324148141	573332	4148141	UCART1	3.14E-05	8.89E-05	4.53E-04	0.00E+00	3.14E-05	8.89E-05	4.53E-04	0.00E+00	3.14E-05	8.89E-05	4.53E-04	0.00E+00	3.14E-05	8.89E-05	4.53E-04	0.00E+00
5733424148141	573342	4148141	UCART1	3.12E-05	9.27E-05	4.72E-04	0.00E+00	3.12E-05	9.27E-05	4.72E-04	0.00E+00	3.12E-05	9.27E-05	4.72E-04	0.00E+00	3.12E-05	9.27E-05	4.72E-04	0.00E+00
5733524148141	573352	4148141	UCART1	3.10E-05	9.60E-05	4.91E-04	0.00E+00	3.10E-05	9.60E-05	4.91E-04	0.00E+00	3.10E-05	9.60E-05	4.91E-04	0.00E+00	3.10E-05	9.60E-05	4.91E-04	0.00E+00
5733624148141	573362	4148141	UCART1	3.08E-05	9.91E-05	5.15E-04	0.00E+00	3.08E-05	9.91E-05	5.15E-04	0.00E+00	3.08E-05	9.91E-05	5.15E-04	0.00E+00	3.08E-05	9.91E-05	5.15E-04	0.00E+00
5733724148141	573372	4148141	UCART1	3.02E-05	1.02E-04	5.42E-04	0.00E+00	3.02E-05	1.02E-04	5.42E-04	0.00E+00	3.02E-05	1.02E-04	5.42E-04	0.00E+00	3.02E-05	1.02E-04	5.42E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734824148141	573482	4148141	UCART1	2.22E-05	1.08E-04	4.58E-04	0.00E+00	2.22E-05	1.08E-04	4.58E-04	0.00E+00	2.22E-05	1.08E-04	4.58E-04	0.00E+00	2.22E-05	1.08E-04	4.58E-04	0.00E+00
5734924148141	573492	4148141	UCART1	2.13E-05	1.05E-04	4.80E-04	0.00E+00	2.13E-05	1.05E-04	4.80E-04	0.00E+00	2.13E-05	1.05E-04	4.80E-04	0.00E+00	2.13E-05	1.05E-04	4.80E-04	0.00E+00
5735024148141	573502	4148141	UCART1	2.04E-05	1.02E-04	4.70E-04	0.00E+00	2.04E-05	1.02E-04	4.70E-04	0.00E+00	2.04E-05	1.02E-04	4.70E-04	0.00E+00	2.04E-05	1.02E-04	4.70E-04	0.00E+00
5735124148141	573512	4148141	UCART1	1.97E-05	9.84E-05	4.08E-04	0.00E+00	1.97E-05	9.84E-05	4.08E-04	0.00E+00	1.97E-05	9.84E-05	4.08E-04	0.00E+00	1.97E-05	9.84E-05	4.08E-04	0.00E+00
5735224148141	573522	4148141	UCART1	1.87E-05	9.44E-05	3.64E-04	0.00E+00	1.87E-05	9.44E-05	3.64E-04	0.00E+00	1.87E-05	9.44E-05	3.64E-04	0.00E+00	1.87E-05	9.44E-05	3.64E-04	0.00E+00
5735324148141	573532	4148141	UCART1	1.78E-05	9.03E-05	3.28E-04	0.00E+00	1.78E-05	9.03E-05	3.28E-04	0.00E+00	1.78E-05	9.03E-05	3.28E-04	0.00E+00	1.78E-05	9.03E-05	3.28E-04	0.00E+00
5735424148141	573542	4148141	UCART1	1.68E-05	8.61E-05	3.00E-04	0.00E+00	1.68E-05	8.61E-05	3.00E-04	0.00E+00	1.68E-05	8.61E-05	3.00E-04	0.00E+00	1.68E-05	8.61E-05	3.00E-04	0.00E+00
5735524148141	573552	4148141	UCART1	1.61E-05	8.19E-05	2.76E-04	0.00E+00	1.61E-05	8.19E-05	2.76E-04	0.00E+00	1.61E-05	8.19E-05	2.76E-04	0.00E+00	1.61E-05	8.19E-05	2.76E-04	0.00E+00
5735624148141	573562	4148141	RESIDENT	1.54E-05	7.78E-05	2.58E-04	0.00E+00	1.54E-05	7.78E-05	2.58E-04	0.00E+00	1.54E-05	7.78E-05	2.58E-04	0.00E+00	1.54E-05	7.78E-05	2.58E-04	0.00E+00
5735724148141	573572	4148141	RESIDENT	1.47E-05	7.37E-05	2.42E-04	0.00E+00	1.47E-05	7.37E-05	2.42E-04	0.00E+00	1.47E-05	7.37E-05	2.42E-04	0.00E+00	1.47E-05	7.37E-05	2.42E-04	0.00E+00
5735824148141	573582	4148141	RESIDENT	1.41E-05	6.98E-05	2.30E-04	0.00E+00	1.41E-05	6.98E-05	2.30E-04	0.00E+00	1.41E-05	6.98E-05	2.30E-04	0.00E+00	1.41E-05	6.98E-05	2.30E-04	0.00E+00
5735924148141	573592	4148141	RESIDENT	1.36E-05	6.62E-05	2.19E-04	0.00E+00	1.36E-05	6.62E-05	2.19E-04	0.00E+00	1.36E-05	6.62E-05	2.19E-04	0.00E+00	1.36E-05	6.62E-05	2.19E-04	0.00E+00
5736024148141	573602	4148141	RESIDENT	1.30E-05	6.27E-05	2.10E-04	0.00E+00	1.30E-05	6.27E-05	2.10E-04	0.00E+00	1.30E-05	6.27E-05	2.10E-04	0.00E+00	1.30E-05	6.27E-05	2.10E-04	0.00E+00
5736124148141	573612	4148141	RESIDENT	1.25E-05	5.95E-05	2.03E-04	0.00E+00	1.25E-05	5.95E-05	2.03E-04	0.00E+00	1.25E-05	5.95E-05	2.03E-04	0.00E+00	1.25E-05	5.95E-05	2.03E-04	0.00E+00
5736224148141	573622	4148141	RESIDENT	1.20E-05	5.65E-05	1.96E-04	0.00E+00	1.20E-05	5.65E-05	1.96E-04	0.00E+00	1.20E-05	5.65E-05	1.96E-04	0.00E+00	1.20E-05	5.65E-05	1.96E-04	0.00E+00
5736324148141	573632	4148141	RESIDENT	1.15E-05	5.36E-05	1.89E-04	0.00E+00	1.15E-05	5.36E-05	1.89E-04	0.00E+00	1.15E-05	5.36E-05	1.89E-04	0.00E+00	1.15E-05	5.36E-05	1.89E-04	0.00E+00
5736424148141	573642	4148141	RESIDENT	1.10E-05	5.11E-05	1.84E-04	0.00E+00	1.10E-05	5.11E-05	1.84E-04	0.00E+00	1.10E-05	5.11E-05	1.84E-04	0.00E+00	1.10E-05	5.11E-05	1.84E-04	0.00E+00
5736524148141	573652	4148141	RESIDENT	1.06E-05	4.87E-05	1.79E-04	0.00E+00	1.06E-05	4.87E-05	1.79E-04	0.00E+00	1.06E-05	4.87E-05	1.79E-04	0.00E+00	1.06E-05	4.87E-05	1.79E-04	0.00E+00
5729824148151	572982	4148151	RESIDENT	7.67E-06	7.48E-06	1.79E-04	0.00E+00	7.67E-06	7.48E-06	1.79E-04	0.00E+00	7.67E-06	7.48E-06	1.79E-04	0.00E+00	7.67E-06	7.48E-06	1.79E-04	0.00E+00
5729924148151	572992	4148151	RESIDENT	8.36E-06	7.86E-06	1.86E-04	0.00E+00	8.36E-06	7.86E-06	1.86E-04	0.00E+00	8.36E-06	7.86E-06	1.86E-04	0.00E+00	8.36E-06	7.86E-06	1.86E-04	0.00E+00
5730024148151	573002	4148151	RESIDENT	9.07E-06	8.24E-06	1.92E-04	0.00E+00	9.07E-06	8.24E-06	1.92E-04	0.00E+00	9.07E-06	8.24E-06	1.92E-04	0.00E+00	9.07E-06	8.24E-06	1.92E-04	0.00E+00
5730124148151	573012	4148151	RESIDENT	9.80E-06	8.63E-06	1.98E-04	0.00E+00	9.80E-06	8.63E-06	1.98E-04	0.00E+00	9.80E-06	8.63E-06	1.98E-04	0.00E+00	9.80E-06	8.63E-06	1.98E-04	0.00E+00
5730224148151	573022	4148151	RESIDENT	1.06E-05	9.09E-06	2.05E-04	0.00E+00	1.06E-05	9.09E-06	2.05E-04	0.00E+00	1.06E-05	9.09E-06	2.05E-04	0.00E+00	1.06E-05	9.09E-06	2.05E-04	0.00E+00
5730324148151	573032	4148151	RESIDENT	1.13E-05	9.58E-06	2.12E-04	0.00E+00	1.13E-05	9.58E-06	2.12E-04	0.00E+00	1.13E-05	9.58E-06	2.12E-04	0.00E+00	1.13E-05	9.58E-06	2.12E-04	0.00E+00
5730424148151	573042	4148151	RESIDENT	1.21E-05	1.01E-05	2.18E-04	0.00E+00	1.21E-05	1.01E-05	2.18E-04	0.00E+00	1.21E-05	1.01E-05	2.18E-04	0.00E+00	1.21E-05	1.01E-05	2.18E-04	0.00E+00
5730524148151	573052	4148151	RESIDENT	1.28E-05	1.08E-05	2.25E-04	0.00E+00	1.28E-05	1.08E-05	2.25E-04	0.00E+00	1.28E-05	1.08E-05	2.25E-04	0.00E+00	1.28E-05	1.08E-05	2.25E-04	0.00E+00
5730624148151	573062	4148151	RESIDENT	1.37E-05	1.16E-05	2.32E-04	0.00E+00	1.37E-05	1.16E-05	2.32E-04	0.00E+00	1.37E-05	1.16E-05	2.32E-04	0.00E+00	1.37E-05	1.16E-05	2.32E-04	0.00E+00
5730724148151	573072	4148151	RESIDENT	1.45E-05	1.25E-05	2.39E-04	0.00E+00	1.45E-05	1.25E-05	2.39E-04	0.00E+00	1.45E-05	1.25E-05	2.39E-04	0.00E+00	1.45E-05	1.25E-05	2.39E-04	0.00E+00
5730824148151	573082	4148151	RESIDENT	1.53E-05	1.36E-05	2.46E-04	0.00E+00	1.53E-05	1.36E-05	2.46E-04	0.00E+00	1.53E-05	1.36E-05	2.46E-04	0.00E+00	1.53E-05	1.36E-05	2.46E-04	0.00E+00
5730924148151	573092	4148151	RESIDENT	1.62E-05	1.48E-05	2.52E-04	0.00E+00	1.62E-05	1.48E-05	2.52E-04	0.00E+00	1.62E-05	1.48E-05	2.52E-04	0.00E+00	1.62E-05	1.48E-05	2.52E-04	0.00E+00
5731024148151	573102	4148151	RESIDENT	1.70E-05	1.64E-05	2.59E-04	0.00E+00	1.70E-05	1.64E-05	2.59E-04	0.00E+00	1.70E-05	1.64E-05	2.59E-04	0.00E+00	1.70E-05	1.64E-05	2.59E-04	0.00E+00
5731124148151	573112	4148151	RESIDENT	1.79E-05	1.82E-05	2.66E-04	0.00E+00	1.79E-05	1.82E-05	2.66E-04	0.00E+00	1.79E-05	1.82E-05	2.66E-04	0.00E+00	1.79E-05	1.82E-05	2.66E-04	0.00E+00
5731224148151	573122	4148151	RESIDENT	1.88E-05	2.02E-05	2.73E-04	0.00E+00	1.88E-05	2.02E-05	2.73E-04	0.00E+00	1.88E-05	2.02E-05	2.73E-04	0.00E+00	1.88E-05	2.02E-05	2.73E-04	0.00E+00
5731324148151	573132	4148151	RESIDENT	1.99E-05	2.26E-05	2.81E-04	0.00E+00	1.99E-05	2.26E-05	2.81E-04	0.00E+00	1.99E-05	2.26E-05	2.81E-04	0.00E+00	1.99E-05	2.26E-05	2.81E-04	0.00E+00
5731424148151	573142	4148151	RESIDENT	2.09E-05	2.51E-05	2.88E-04	0.00E+00	2.09E-05	2.51E-05	2.88E-04	0.00E+00	2.09E-05	2.51E-05	2.88E-04	0.00E+00	2.09E-05	2.51E-05	2.88E-04	0.00E+00
5731524148151	573152	4148151	RESIDENT	2.20E-05	2.76E-05	2.94E-04	0.00E+00	2.20E-05	2.76E-05	2.94E-04	0.00E+00	2.20E-05	2.76E-05	2.94E-04	0.00E+00	2.20E-05	2.76E-05	2.94E-04	0.00E+00
5731624148151	573162	4148151	RESIDENT	2.31E-05	3.03E-05	3.00E-04	0.00E+00	2.31E-05	3.03E-05	3.00E-04	0.00E+00	2.31E-05	3.03E-05	3.00E-04	0.00E+00	2.31E-05	3.03E-05	3.00E-04	0.00E+00
5731724148151	573172	4148151	RESIDENT	2.41E-05	3.31E-05	3.08E-04	0.00E+00	2.41E-05	3.31E-05	3.08E-04	0.00E+00	2.41E-05	3.31E-05	3.08E-04	0.00E+00	2.41E-05	3.31E-05	3.08E-04	0.00E+00
5731824148151	573182	4148151	RESIDENT	2.52E-05	3.59E-05	3.15E-04	0.00E+00	2.52E-05	3.59E-05	3.15E-04	0.00E+00	2.52E-05	3.59E-05	3.15E-04	0.00E+00	2.52E-05	3.59E-05	3.15E-04	0.00E+00
5731924148151	573192	4148151	RESIDENT	2.64E-05	3.87E-05	3.23E-04	0.00E+00	2.64E-05	3.87E-05	3.23E-04	0.00E+00	2.64E-05	3.87E-05	3.23E-04	0.00E+00	2.64E-05	3.87E-05	3.23E-04	0.00E+00
5732024148151	573202	4148151	RESIDENT	2.74E-05	4.17E-05	3.32E-04	0.00E+00	2.74E-05	4.17E-05	3.32E-04	0.00E+00	2.74E-05	4.17E-05	3.32E-04	0.00E+00	2.74E-05	4.17E-05	3.32E-04	0.00E+00
5732124148151	573212	4148151	RESIDENT	2.85E-05	4.46E-05	3.39E-04	0.00E+00	2.85E-05	4.46E-05	3.39E-04	0.00E+00	2.85E-05	4.46E-05	3.39E-04	0.00E+00	2.85E-05	4.46E-05	3.39E-04	0.00E+00
5732224148151	573222	4148151	RESIDENT	2.94E-05	4.79E-05	3.47E-04	0.00E+00	2.94E-05	4.79E-05	3.47E-04	0.00E+00	2.94E-05	4.79E-05	3.47E-04	0.00E+00	2.94E-05	4.79E-05	3.47E-04	0.00E+00
5732324148151	573232	4148151	RESIDENT	3.01E-05	5.15E-05	3.55E-04	0.00E+00	3.01E-05	5.15E-05	3.55E-04	0.00E+00	3.01E-05	5.15E-05	3.55E-04	0.00E+00	3.01E-05	5.15E-05	3.55E-04	0.00E+00
5732424148151	573242	4148151	RESIDENT	3.09E-05	5.54E-05	3.63E-04	0.00E+00	3.09E-05	5.54E-05	3.63E-04	0.00E+00	3.09E-05	5.54E-05	3.63E-04	0.00E+00	3.09E-05	5.54E-05	3.63E-04	0.00E+00
5732524148151	573252	4148151	RESIDENT	3.14E-05	5.96E-05	3.73E-04	0.00E+00	3.14E-05	5.96E-05	3.73E-04	0.00E+00	3.14E-05	5.96E-05	3.73E-04	0.00E+00	3.14E-05	5.96E-05	3.73E-04	0.00E+00
5732624148151	573262	4148151	RESIDENT	3.19E-05	6.40E-05	3.82E-04	0.00E+00	3.19E-05	6.40E-05	3.82E-04	0.00E+00	3.19E-05	6.40E-05	3.82E-04	0.00E+00	3.19E-05	6.40E-05	3.82E-04	0.00E+00
5732724148151	573272	4148151	RESIDENT	3.23E-05	6.84E-05	3.93E-04	0.00E+00	3.23E-05	6.84E-05	3.93E-04	0.00E+00	3.23E-05	6.84E-05	3.93E-04	0.00E+00	3.23E-05	6.84E-05	3.93E-04	0.00E+00
5732824148151	573282	4148151	RESIDENT	3.26E-05	7.29E-05	4.04E-04	0.00E+00	3.26E-05	7.29E-05	4.04E-04	0.00E+00	3.26E-05	7.29E-05	4.04E-04	0.00E+00	3.26E-05	7.29E-05	4.04E-04	0.00E+00
5732924148151	573292	4148151	RESIDENT	3.29E-05	7.73E-05	4.16E-04	0.00E+00	3.29E-05	7.73E-05	4.16E-04	0.00E+00	3.29E-05	7.73E-05	4.16E-04	0.00E+00	3.29E-05	7.73E-05	4.16E-04	0.00E+00
5733024148151	573302	4148151	RESIDENT	3.25E-05	8.16E-05	4.28E-04	0.00E+00	3.25E-05	8.16E-05	4.28E-04	0.00E+00	3.25E-05	8.16E-05	4.28E-04	0.00E+00	3.25E-05	8.16E-05	4.28E-04	0.00E+00
5733124148151	573312	4148151	RESIDENT	3.26E-05	8.61E-05	4.44E-04	0.00E+00	3.26E-05	8.61E-05	4.44E-04	0.00E+00	3.26E-05	8.61E-05	4.44E-04	0.00E+00	3.26E-05	8.61E-05	4.44E-04	0.00E+00
5733224148151	573322	4148151	UCART1	3.25E-05	9.07E-05	4.63E-04	0.00E+00	3.25E-05	9.07E-05	4.63E-04	0.00E+00	3.25E-05	9.07E-05	4.63E-04	0.00E+00	3.25E-05	9.07E-05	4.63E-04	0.00E+00
5733324148151	573332	4148151	UCART1	3.24E-05	9.48E-05	4.82E-04	0.00E+00	3.24E-05	9.48E-05	4.82E-04	0.00E+00	3.24E-05	9.48E-05	4.82E-04	0.00E+00	3.24E-05	9.48E-05	4.82E-04	0.00E+00
5733424148151	573342	4148151	UCART1	3.23E-05	9.88E-05	5.04E-04	0.00E+00	3.23E-05	9.88E-05	5.04E-04	0.00E+00	3.23E-05	9.88E-05	5.04E-04	0.00E+00	3.23E-05	9.88E-05	5.04E-04	0.00E+00
5733524148151	573352	4148151	UCART1	3.21E-05	1.02E-04	5.27E-04	0.00E+00	3.21E-05	1.02E-04	5.27E-04	0.00E+00	3.21E-05	1.02E-04	5.27E-04	0.00E+00	3.21E-05	1.02E-04	5.27E-04	0.00E+00
5734724148151	573472	4148151	UCART1	2.34E-05	1.15E-04	4.79E-04	0.00E+00	2.34E-05	1.15E-04	4.79E-04	0.00E+00	2.34E-05	1.15E-04	4.79E-04	0.00E+00	2.34E-05	1.15E-04	4.79E-04	0.00E+00
5734824148151	573482	4148151	UCART1	2.24E-05	1.12E-04	4.19E-04	0.00E+00	2.24E-05	1.12E-04	4.19E-04	0.00E+00	2.24E-05	1.12E-04	4.19E-04	0.00E+00	2.24E-05	1.12E-04	4.19E-04	0.00E+00
5734924148151	573492	4148151	UCART1	2.16E-05	1.09E-04	4.50E-04	0.00E+00	2.16E-05	1.09E-04	4.50E-04	0.00E+00	2.16E-05	1.09E-04	4.50E-04	0.00E+00	2.16E-05	1.09E-04	4.50E-04	0.00E+00
5735024148151	573502	4148151	UCART1	2.05E-05	1.05E-04	3.98E-04	0.00E+00	2.05E-05	1.05E-04	3.98E-04	0.00E+00	2.05E-05	1.05E-04	3.98E-04	0.00E+00	2.05E-05	1.05E-04	3.98E-04	0.00E+00
5735124148151	573512	4148151	UCART1	1.95E-05	1.01E-04	3.59E-04	0.00E+00	1.95E-05	1.01E-04	3.59E-04	0.00E+00	1.95E-05	1.01E-04	3.59E-04	0.00E+00	1.95E-05	1.01E-04	3.59E-04	0.00E+00
5735224148151	573522	4148151	UCART1	1.86E-05	9.63E-05	3.27E-04	0.00E+00	1.86E-05	9.63E-05	3.27E-04	0.00E+00	1.86E-05	9.63E-05	3.27E-04	0.00E+00	1.86E-05	9.63E-05	3.27E-04	0.00E+00
5735324148151	573532	4148151	UCART1	1.75E-05	9.17E-05	3.01E-04	0.00E+00	1.75E-05	9.17E-05	3.01E-04	0.00E+00	1.75E-05	9.17E-05	3.01E-04	0.00E+00	1.75E-05	9.17E-05	3.01E-04	0.00E+00
5735424148151	573542	4148151	UCART1	1.67E-05	8.71E-05	2.79E-04	0.00E+00	1.67E-05	8.71E-05	2.79E-04	0.00E+00	1.67E-05	8.71E-05	2.79E-04	0.00E+00	1.67E-05	8.71E-05	2.79E-04	0.00E+00
5735524148151	573552	4148151	UCART1	1.60E-05	8.26E-05	2.60E-04	0.00E+00	1.60E-05	8.26E-05	2.60E-04	0.00E+00	1.60E-05	8.26E-05	2.60E-04	0.00E+00	1.60E-05	8.26E-05	2.60E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735624148151	573562	4148151	RESIDENT	1.53E-05	7.84E-05	2.46E-04	0.00E+00	1.53E-05	7.84E-05	2.46E-04	0.00E+00	1.53E-05	7.84E-05	2.46E-04	0.00E+00	1.53E-05	7.84E-05	2.46E-04	0.00E+00
5735724148151	573572	4148151	RESIDENT	1.47E-05	7.41E-05	2.33E-04	0.00E+00	1.47E-05	7.41E-05	2.33E-04	0.00E+00	1.47E-05	7.41E-05	2.33E-04	0.00E+00	1.47E-05	7.41E-05	2.33E-04	0.00E+00
5735824148151	573582	4148151	RESIDENT	1.41E-05	7.01E-05	2.22E-04	0.00E+00	1.41E-05	7.01E-05	2.22E-04	0.00E+00	1.41E-05	7.01E-05	2.22E-04	0.00E+00	1.41E-05	7.01E-05	2.22E-04	0.00E+00
5735924148151	573592	4148151	RESIDENT	1.35E-05	6.63E-05	2.14E-04	0.00E+00	1.35E-05	6.63E-05	2.14E-04	0.00E+00	1.35E-05	6.63E-05	2.14E-04	0.00E+00	1.35E-05	6.63E-05	2.14E-04	0.00E+00
5736024148151	573602	4148151	RESIDENT	1.29E-05	6.28E-05	2.06E-04	0.00E+00	1.29E-05	6.28E-05	2.06E-04	0.00E+00	1.29E-05	6.28E-05	2.06E-04	0.00E+00	1.29E-05	6.28E-05	2.06E-04	0.00E+00
5736124148151	573612	4148151	RESIDENT	1.25E-05	5.95E-05	1.99E-04	0.00E+00	1.25E-05	5.95E-05	1.99E-04	0.00E+00	1.25E-05	5.95E-05	1.99E-04	0.00E+00	1.25E-05	5.95E-05	1.99E-04	0.00E+00
5736224148151	573622	4148151	RESIDENT	1.19E-05	5.65E-05	1.93E-04	0.00E+00	1.19E-05	5.65E-05	1.93E-04	0.00E+00	1.19E-05	5.65E-05	1.93E-04	0.00E+00	1.19E-05	5.65E-05	1.93E-04	0.00E+00
5736324148151	573632	4148151	RESIDENT	1.14E-05	5.37E-05	1.87E-04	0.00E+00	1.14E-05	5.37E-05	1.87E-04	0.00E+00	1.14E-05	5.37E-05	1.87E-04	0.00E+00	1.14E-05	5.37E-05	1.87E-04	0.00E+00
5736424148151	573642	4148151	RESIDENT	1.09E-05	5.11E-05	1.82E-04	0.00E+00	1.09E-05	5.11E-05	1.82E-04	0.00E+00	1.09E-05	5.11E-05	1.82E-04	0.00E+00	1.09E-05	5.11E-05	1.82E-04	0.00E+00
5736524148151	573652	4148151	RESIDENT	1.04E-05	4.88E-05	1.77E-04	0.00E+00	1.04E-05	4.88E-05	1.77E-04	0.00E+00	1.04E-05	4.88E-05	1.77E-04	0.00E+00	1.04E-05	4.88E-05	1.77E-04	0.00E+00
5736624148151	573662	4148151	RESIDENT	9.99E-06	4.66E-05	1.73E-04	0.00E+00	9.99E-06	4.66E-05	1.73E-04	0.00E+00	9.99E-06	4.66E-05	1.73E-04	0.00E+00	9.99E-06	4.66E-05	1.73E-04	0.00E+00
5729624148161	572962	4148161	RESIDENT	6.37E-06	6.80E-06	1.74E-04	0.00E+00	6.37E-06	6.80E-06	1.74E-04	0.00E+00	6.37E-06	6.80E-06	1.74E-04	0.00E+00	6.37E-06	6.80E-06	1.74E-04	0.00E+00
5729724148161	572972	4148161	RESIDENT	6.97E-06	7.21E-06	1.80E-04	0.00E+00	6.97E-06	7.21E-06	1.80E-04	0.00E+00	6.97E-06	7.21E-06	1.80E-04	0.00E+00	6.97E-06	7.21E-06	1.80E-04	0.00E+00
5729824148161	572982	4148161	RESIDENT	7.59E-06	7.57E-06	1.86E-04	0.00E+00	7.59E-06	7.57E-06	1.86E-04	0.00E+00	7.59E-06	7.57E-06	1.86E-04	0.00E+00	7.59E-06	7.57E-06	1.86E-04	0.00E+00
5729924148161	572992	4148161	RESIDENT	8.34E-06	7.98E-06	1.93E-04	0.00E+00	8.34E-06	7.98E-06	1.93E-04	0.00E+00	8.34E-06	7.98E-06	1.93E-04	0.00E+00	8.34E-06	7.98E-06	1.93E-04	0.00E+00
5730024148161	573002	4148161	RESIDENT	9.13E-06	8.38E-06	2.00E-04	0.00E+00	9.13E-06	8.38E-06	2.00E-04	0.00E+00	9.13E-06	8.38E-06	2.00E-04	0.00E+00	9.13E-06	8.38E-06	2.00E-04	0.00E+00
5730124148161	573012	4148161	RESIDENT	9.90E-06	8.81E-06	2.06E-04	0.00E+00	9.90E-06	8.81E-06	2.06E-04	0.00E+00	9.90E-06	8.81E-06	2.06E-04	0.00E+00	9.90E-06	8.81E-06	2.06E-04	0.00E+00
5730224148161	573022	4148161	RESIDENT	1.07E-05	9.26E-06	2.13E-04	0.00E+00	1.07E-05	9.26E-06	2.13E-04	0.00E+00	1.07E-05	9.26E-06	2.13E-04	0.00E+00	1.07E-05	9.26E-06	2.13E-04	0.00E+00
5730324148161	573032	4148161	RESIDENT	1.15E-05	9.76E-06	2.20E-04	0.00E+00	1.15E-05	9.76E-06	2.20E-04	0.00E+00	1.15E-05	9.76E-06	2.20E-04	0.00E+00	1.15E-05	9.76E-06	2.20E-04	0.00E+00
5730424148161	573042	4148161	RESIDENT	1.23E-05	1.03E-05	2.27E-04	0.00E+00	1.23E-05	1.03E-05	2.27E-04	0.00E+00	1.23E-05	1.03E-05	2.27E-04	0.00E+00	1.23E-05	1.03E-05	2.27E-04	0.00E+00
5730524148161	573052	4148161	RESIDENT	1.31E-05	1.10E-05	2.34E-04	0.00E+00	1.31E-05	1.10E-05	2.34E-04	0.00E+00	1.31E-05	1.10E-05	2.34E-04	0.00E+00	1.31E-05	1.10E-05	2.34E-04	0.00E+00
5730624148161	573062	4148161	RESIDENT	1.40E-05	1.17E-05	2.41E-04	0.00E+00	1.40E-05	1.17E-05	2.41E-04	0.00E+00	1.40E-05	1.17E-05	2.41E-04	0.00E+00	1.40E-05	1.17E-05	2.41E-04	0.00E+00
5730724148161	573072	4148161	RESIDENT	1.49E-05	1.26E-05	2.48E-04	0.00E+00	1.49E-05	1.26E-05	2.48E-04	0.00E+00	1.49E-05	1.26E-05	2.48E-04	0.00E+00	1.49E-05	1.26E-05	2.48E-04	0.00E+00
5730824148161	573082	4148161	RESIDENT	1.58E-05	1.37E-05	2.56E-04	0.00E+00	1.58E-05	1.37E-05	2.56E-04	0.00E+00	1.58E-05	1.37E-05	2.56E-04	0.00E+00	1.58E-05	1.37E-05	2.56E-04	0.00E+00
5730924148161	573092	4148161	RESIDENT	1.67E-05	1.50E-05	2.63E-04	0.00E+00	1.67E-05	1.50E-05	2.63E-04	0.00E+00	1.67E-05	1.50E-05	2.63E-04	0.00E+00	1.67E-05	1.50E-05	2.63E-04	0.00E+00
5731024148161	573102	4148161	RESIDENT	1.76E-05	1.65E-05	2.70E-04	0.00E+00	1.76E-05	1.65E-05	2.70E-04	0.00E+00	1.76E-05	1.65E-05	2.70E-04	0.00E+00	1.76E-05	1.65E-05	2.70E-04	0.00E+00
5731124148161	573112	4148161	RESIDENT	1.84E-05	1.83E-05	2.78E-04	0.00E+00	1.84E-05	1.83E-05	2.78E-04	0.00E+00	1.84E-05	1.83E-05	2.78E-04	0.00E+00	1.84E-05	1.83E-05	2.78E-04	0.00E+00
5731224148161	573122	4148161	RESIDENT	1.94E-05	2.05E-05	2.86E-04	0.00E+00	1.94E-05	2.05E-05	2.86E-04	0.00E+00	1.94E-05	2.05E-05	2.86E-04	0.00E+00	1.94E-05	2.05E-05	2.86E-04	0.00E+00
5731324148161	573132	4148161	RESIDENT	2.06E-05	2.28E-05	2.93E-04	0.00E+00	2.06E-05	2.28E-05	2.93E-04	0.00E+00	2.06E-05	2.28E-05	2.93E-04	0.00E+00	2.06E-05	2.28E-05	2.93E-04	0.00E+00
5731424148161	573142	4148161	RESIDENT	2.16E-05	2.55E-05	3.00E-04	0.00E+00	2.16E-05	2.55E-05	3.00E-04	0.00E+00	2.16E-05	2.55E-05	3.00E-04	0.00E+00	2.16E-05	2.55E-05	3.00E-04	0.00E+00
5731524148161	573152	4148161	RESIDENT	2.28E-05	2.82E-05	3.06E-04	0.00E+00	2.28E-05	2.82E-05	3.06E-04	0.00E+00	2.28E-05	2.82E-05	3.06E-04	0.00E+00	2.28E-05	2.82E-05	3.06E-04	0.00E+00
5731624148161	573162	4148161	RESIDENT	2.40E-05	3.12E-05	3.14E-04	0.00E+00	2.40E-05	3.12E-05	3.14E-04	0.00E+00	2.40E-05	3.12E-05	3.14E-04	0.00E+00	2.40E-05	3.12E-05	3.14E-04	0.00E+00
5731724148161	573172	4148161	RESIDENT	2.50E-05	3.42E-05	3.21E-04	0.00E+00	2.50E-05	3.42E-05	3.21E-04	0.00E+00	2.50E-05	3.42E-05	3.21E-04	0.00E+00	2.50E-05	3.42E-05	3.21E-04	0.00E+00
5731824148161	573182	4148161	RESIDENT	2.62E-05	3.73E-05	3.29E-04	0.00E+00	2.62E-05	3.73E-05	3.29E-04	0.00E+00	2.62E-05	3.73E-05	3.29E-04	0.00E+00	2.62E-05	3.73E-05	3.29E-04	0.00E+00
5731924148161	573192	4148161	RESIDENT	2.74E-05	4.04E-05	3.38E-04	0.00E+00	2.74E-05	4.04E-05	3.38E-04	0.00E+00	2.74E-05	4.04E-05	3.38E-04	0.00E+00	2.74E-05	4.04E-05	3.38E-04	0.00E+00
5732024148161	573202	4148161	RESIDENT	2.86E-05	4.36E-05	3.46E-04	0.00E+00	2.86E-05	4.36E-05	3.46E-04	0.00E+00	2.86E-05	4.36E-05	3.46E-04	0.00E+00	2.86E-05	4.36E-05	3.46E-04	0.00E+00
5732124148161	573212	4148161	RESIDENT	2.96E-05	4.69E-05	3.54E-04	0.00E+00	2.96E-05	4.69E-05	3.54E-04	0.00E+00	2.96E-05	4.69E-05	3.54E-04	0.00E+00	2.96E-05	4.69E-05	3.54E-04	0.00E+00
5732224148161	573222	4148161	RESIDENT	3.07E-05	5.04E-05	3.63E-04	0.00E+00	3.07E-05	5.04E-05	3.63E-04	0.00E+00	3.07E-05	5.04E-05	3.63E-04	0.00E+00	3.07E-05	5.04E-05	3.63E-04	0.00E+00
5732324148161	573232	4148161	RESIDENT	3.13E-05	5.42E-05	3.71E-04	0.00E+00	3.13E-05	5.42E-05	3.71E-04	0.00E+00	3.13E-05	5.42E-05	3.71E-04	0.00E+00	3.13E-05	5.42E-05	3.71E-04	0.00E+00
5732424148161	573242	4148161	RESIDENT	3.20E-05	5.84E-05	3.80E-04	0.00E+00	3.20E-05	5.84E-05	3.80E-04	0.00E+00	3.20E-05	5.84E-05	3.80E-04	0.00E+00	3.20E-05	5.84E-05	3.80E-04	0.00E+00
5732524148161	573252	4148161	RESIDENT	3.26E-05	6.30E-05	3.90E-04	0.00E+00	3.26E-05	6.30E-05	3.90E-04	0.00E+00	3.26E-05	6.30E-05	3.90E-04	0.00E+00	3.26E-05	6.30E-05	3.90E-04	0.00E+00
5732624148161	573262	4148161	RESIDENT	3.32E-05	6.77E-05	4.00E-04	0.00E+00	3.32E-05	6.77E-05	4.00E-04	0.00E+00	3.32E-05	6.77E-05	4.00E-04	0.00E+00	3.32E-05	6.77E-05	4.00E-04	0.00E+00
5732724148161	573272	4148161	RESIDENT	3.36E-05	7.25E-05	4.11E-04	0.00E+00	3.36E-05	7.25E-05	4.11E-04	0.00E+00	3.36E-05	7.25E-05	4.11E-04	0.00E+00	3.36E-05	7.25E-05	4.11E-04	0.00E+00
5732824148161	573282	4148161	RESIDENT	3.38E-05	7.74E-05	4.23E-04	0.00E+00	3.38E-05	7.74E-05	4.23E-04	0.00E+00	3.38E-05	7.74E-05	4.23E-04	0.00E+00	3.38E-05	7.74E-05	4.23E-04	0.00E+00
5732924148161	573292	4148161	RESIDENT	3.40E-05	8.20E-05	4.35E-04	0.00E+00	3.40E-05	8.20E-05	4.35E-04	0.00E+00	3.40E-05	8.20E-05	4.35E-04	0.00E+00	3.40E-05	8.20E-05	4.35E-04	0.00E+00
5733024148161	573302	4148161	RESIDENT	3.37E-05	8.68E-05	4.50E-04	0.00E+00	3.37E-05	8.68E-05	4.50E-04	0.00E+00	3.37E-05	8.68E-05	4.50E-04	0.00E+00	3.37E-05	8.68E-05	4.50E-04	0.00E+00
5733124148161	573312	4148161	RESIDENT	3.37E-05	9.16E-05	4.66E-04	0.00E+00	3.37E-05	9.16E-05	4.66E-04	0.00E+00	3.37E-05	9.16E-05	4.66E-04	0.00E+00	3.37E-05	9.16E-05	4.66E-04	0.00E+00
5733224148161	573322	4148161	UCART1	3.37E-05	9.65E-05	4.89E-04	0.00E+00	3.37E-05	9.65E-05	4.89E-04	0.00E+00	3.37E-05	9.65E-05	4.89E-04	0.00E+00	3.37E-05	9.65E-05	4.89E-04	0.00E+00
5733324148161	573332	4148161	UCART1	3.35E-05	1.01E-04	5.14E-04	0.00E+00	3.35E-05	1.01E-04	5.14E-04	0.00E+00	3.35E-05	1.01E-04	5.14E-04	0.00E+00	3.35E-05	1.01E-04	5.14E-04	0.00E+00
5733424148161	573342	4148161	UCART1	3.33E-05	1.06E-04	5.41E-04	0.00E+00	3.33E-05	1.06E-04	5.41E-04	0.00E+00	3.33E-05	1.06E-04	5.41E-04	0.00E+00	3.33E-05	1.06E-04	5.41E-04	0.00E+00
5734524148161	573452	4148161	UCART1	2.54E-05	1.24E-04	5.29E-04	0.00E+00	2.54E-05	1.24E-04	5.29E-04	0.00E+00	2.54E-05	1.24E-04	5.29E-04	0.00E+00	2.54E-05	1.24E-04	5.29E-04	0.00E+00
5734624148161	573462	4148161	UCART1	2.44E-05	1.22E-04	4.48E-04	0.00E+00	2.44E-05	1.22E-04	4.48E-04	0.00E+00	2.44E-05	1.22E-04	4.48E-04	0.00E+00	2.44E-05	1.22E-04	4.48E-04	0.00E+00
5734724148161	573472	4148161	UCART1	2.34E-05	1.20E-04	4.55E-04	0.00E+00	2.34E-05	1.20E-04	4.55E-04	0.00E+00	2.34E-05	1.20E-04	4.55E-04	0.00E+00	2.34E-05	1.20E-04	4.55E-04	0.00E+00
5734824148161	573482	4148161	UCART1	2.25E-05	1.16E-04	4.35E-04	0.00E+00	2.25E-05	1.16E-04	4.35E-04	0.00E+00	2.25E-05	1.16E-04	4.35E-04	0.00E+00	2.25E-05	1.16E-04	4.35E-04	0.00E+00
5734924148161	573492	4148161	UCART1	2.14E-05	1.12E-04	3.89E-04	0.00E+00	2.14E-05	1.12E-04	3.89E-04	0.00E+00	2.14E-05	1.12E-04	3.89E-04	0.00E+00	2.14E-05	1.12E-04	3.89E-04	0.00E+00
5735024148161	573502	4148161	UCART1	2.03E-05	1.08E-04	3.54E-04	0.00E+00	2.03E-05	1.08E-04	3.54E-04	0.00E+00	2.03E-05	1.08E-04	3.54E-04	0.00E+00	2.03E-05	1.08E-04	3.54E-04	0.00E+00
5735124148161	573512	4148161	UCART1	1.94E-05	1.03E-04	3.26E-04	0.00E+00	1.94E-05	1.03E-04	3.26E-04	0.00E+00	1.94E-05	1.03E-04	3.26E-04	0.00E+00	1.94E-05	1.03E-04	3.26E-04	0.00E+00
5735224148161	573522	4148161	UCART1	1.83E-05	9.80E-05	3.01E-04	0.00E+00	1.83E-05	9.80E-05	3.01E-04	0.00E+00	1.83E-05	9.80E-05	3.01E-04	0.00E+00	1.83E-05	9.80E-05	3.01E-04	0.00E+00
5735324148161	573532	4148161	UCART1	1.74E-05	9.30E-05	2.81E-04	0.00E+00	1.74E-05	9.30E-05	2.81E-04	0.00E+00	1.74E-05	9.30E-05	2.81E-04	0.00E+00	1.74E-05	9.30E-05	2.81E-04	0.00E+00
5735424148161	573542	4148161	UCART1	1.67E-05	8.79E-05	2.63E-04	0.00E+00	1.67E-05	8.79E-05	2.63E-04	0.00E+00	1.67E-05	8.79E-05	2.63E-04	0.00E+00	1.67E-05	8.79E-05	2.63E-04	0.00E+00
5735524148161	573552	4148161	UCART1	1.61E-05	8.31E-05	2.48E-04	0.00E+00	1.61E-05	8.31E-05	2.48E-04	0.00E+00	1.61E-05	8.31E-05	2.48E-04	0.00E+00	1.61E-05	8.31E-05	2.48E-04	0.00E+00
5735624148161	573562	4148161	RESIDENT	1.53E-05	7.87E-05	2.36E-04	0.00E+00	1.53E-05	7.87E-05	2.36E-04	0.00E+00	1.53E-05	7.87E-05	2.36E-04	0.00E+00	1.53E-05	7.87E-05	2.36E-04	0.00E+00
5735724148161	573572	4148161	RESIDENT	1.46E-05	7.44E-05	2.26E-04	0.00E+00	1.46E-05	7.44E-05	2.26E-04	0.00E+00	1.46E-05	7.44E-05	2.26E-04	0.00E+00	1.46E-05	7.44E-05	2.26E-04	0.00E+00
5735824148161	573582	4148161	RESIDENT	1.40E-05	7.02E-05	2.17E-04	0.00E+00	1.40E-05	7.02E-05	2.17E-04	0.00E+00	1.40E-05	7.02E-05	2.17E-04	0.00E+00	1.40E-05	7.02E-05	2.17E-04	0.00E+00
5735924148161	573592	4148161	RESIDENT	1.34E-05	6.64E-05	2.09E-04	0.00E+00	1.34E-05	6.64E-05	2.09E-04	0.00E+00	1.34E-05	6.64E-05	2.09E-04	0.00E+00	1.34E-05	6.64E-05	2.09E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148161	573602	4148161	RESIDENT	1.29E-05	6.29E-05	2.02E-04	0.00E+00	1.29E-05	6.29E-05	2.02E-04	0.00E+00	1.29E-05	6.29E-05	2.02E-04	0.00E+00	1.29E-05	6.29E-05	2.02E-04	0.00E+00
5736124148161	573612	4148161	RESIDENT	1.23E-05	5.96E-05	1.96E-04	0.00E+00	1.23E-05	5.96E-05	1.96E-04	0.00E+00	1.23E-05	5.96E-05	1.96E-04	0.00E+00	1.23E-05	5.96E-05	1.96E-04	0.00E+00
5736224148161	573622	4148161	RESIDENT	1.18E-05	5.65E-05	1.90E-04	0.00E+00	1.18E-05	5.65E-05	1.90E-04	0.00E+00	1.18E-05	5.65E-05	1.90E-04	0.00E+00	1.18E-05	5.65E-05	1.90E-04	0.00E+00
5736324148161	573632	4148161	RESIDENT	1.13E-05	5.38E-05	1.85E-04	0.00E+00	1.13E-05	5.38E-05	1.85E-04	0.00E+00	1.13E-05	5.38E-05	1.85E-04	0.00E+00	1.13E-05	5.38E-05	1.85E-04	0.00E+00
5736424148161	573642	4148161	RESIDENT	1.07E-05	5.12E-05	1.81E-04	0.00E+00	1.07E-05	5.12E-05	1.81E-04	0.00E+00	1.07E-05	5.12E-05	1.81E-04	0.00E+00	1.07E-05	5.12E-05	1.81E-04	0.00E+00
5736524148161	573652	4148161	RESIDENT	1.03E-05	4.89E-05	1.76E-04	0.00E+00	1.03E-05	4.89E-05	1.76E-04	0.00E+00	1.03E-05	4.89E-05	1.76E-04	0.00E+00	1.03E-05	4.89E-05	1.76E-04	0.00E+00
5736624148161	573662	4148161	RESIDENT	9.89E-06	4.67E-05	1.72E-04	0.00E+00	9.89E-06	4.67E-05	1.72E-04	0.00E+00	9.89E-06	4.67E-05	1.72E-04	0.00E+00	9.89E-06	4.67E-05	1.72E-04	0.00E+00
5736724148161	573672	4148161	RESIDENT	9.53E-06	4.46E-05	1.68E-04	0.00E+00	9.53E-06	4.46E-05	1.68E-04	0.00E+00	9.53E-06	4.46E-05	1.68E-04	0.00E+00	9.53E-06	4.46E-05	1.68E-04	0.00E+00
5729424148171	572942	4148171	RESIDENT	5.29E-06	6.00E-06	1.66E-04	0.00E+00	5.29E-06	6.00E-06	1.66E-04	0.00E+00	5.29E-06	6.00E-06	1.66E-04	0.00E+00	5.29E-06	6.00E-06	1.66E-04	0.00E+00
5729524148171	572952	4148171	RESIDENT	5.78E-06	6.38E-06	1.73E-04	0.00E+00	5.78E-06	6.38E-06	1.73E-04	0.00E+00	5.78E-06	6.38E-06	1.73E-04	0.00E+00	5.78E-06	6.38E-06	1.73E-04	0.00E+00
5729624148171	572962	4148171	RESIDENT	6.32E-06	6.81E-06	1.80E-04	0.00E+00	6.32E-06	6.81E-06	1.80E-04	0.00E+00	6.32E-06	6.81E-06	1.80E-04	0.00E+00	6.32E-06	6.81E-06	1.80E-04	0.00E+00
5729724148171	572972	4148171	RESIDENT	6.96E-06	7.23E-06	1.87E-04	0.00E+00	6.96E-06	7.23E-06	1.87E-04	0.00E+00	6.96E-06	7.23E-06	1.87E-04	0.00E+00	6.96E-06	7.23E-06	1.87E-04	0.00E+00
5729824148171	572982	4148171	RESIDENT	7.60E-06	7.66E-06	1.94E-04	0.00E+00	7.60E-06	7.66E-06	1.94E-04	0.00E+00	7.60E-06	7.66E-06	1.94E-04	0.00E+00	7.60E-06	7.66E-06	1.94E-04	0.00E+00
5729924148171	572992	4148171	RESIDENT	8.37E-06	8.10E-06	2.01E-04	0.00E+00	8.37E-06	8.10E-06	2.01E-04	0.00E+00	8.37E-06	8.10E-06	2.01E-04	0.00E+00	8.37E-06	8.10E-06	2.01E-04	0.00E+00
5730024148171	573002	4148171	RESIDENT	9.15E-06	8.53E-06	2.08E-04	0.00E+00	9.15E-06	8.53E-06	2.08E-04	0.00E+00	9.15E-06	8.53E-06	2.08E-04	0.00E+00	9.15E-06	8.53E-06	2.08E-04	0.00E+00
5730124148171	573012	4148171	RESIDENT	1.00E-05	8.98E-06	2.15E-04	0.00E+00	1.00E-05	8.98E-06	2.15E-04	0.00E+00	1.00E-05	8.98E-06	2.15E-04	0.00E+00	1.00E-05	8.98E-06	2.15E-04	0.00E+00
5730224148171	573022	4148171	RESIDENT	1.08E-05	9.43E-06	2.22E-04	0.00E+00	1.08E-05	9.43E-06	2.22E-04	0.00E+00	1.08E-05	9.43E-06	2.22E-04	0.00E+00	1.08E-05	9.43E-06	2.22E-04	0.00E+00
5730324148171	573032	4148171	RESIDENT	1.17E-05	9.95E-06	2.29E-04	0.00E+00	1.17E-05	9.95E-06	2.29E-04	0.00E+00	1.17E-05	9.95E-06	2.29E-04	0.00E+00	1.17E-05	9.95E-06	2.29E-04	0.00E+00
5730424148171	573042	4148171	RESIDENT	1.26E-05	1.05E-05	2.37E-04	0.00E+00	1.26E-05	1.05E-05	2.37E-04	0.00E+00	1.26E-05	1.05E-05	2.37E-04	0.00E+00	1.26E-05	1.05E-05	2.37E-04	0.00E+00
5730524148171	573052	4148171	RESIDENT	1.34E-05	1.12E-05	2.44E-04	0.00E+00	1.34E-05	1.12E-05	2.44E-04	0.00E+00	1.34E-05	1.12E-05	2.44E-04	0.00E+00	1.34E-05	1.12E-05	2.44E-04	0.00E+00
5730624148171	573062	4148171	RESIDENT	1.43E-05	1.19E-05	2.51E-04	0.00E+00	1.43E-05	1.19E-05	2.51E-04	0.00E+00	1.43E-05	1.19E-05	2.51E-04	0.00E+00	1.43E-05	1.19E-05	2.51E-04	0.00E+00
5730724148171	573072	4148171	RESIDENT	1.53E-05	1.28E-05	2.59E-04	0.00E+00	1.53E-05	1.28E-05	2.59E-04	0.00E+00	1.53E-05	1.28E-05	2.59E-04	0.00E+00	1.53E-05	1.28E-05	2.59E-04	0.00E+00
5730824148171	573082	4148171	RESIDENT	1.62E-05	1.38E-05	2.67E-04	0.00E+00	1.62E-05	1.38E-05	2.67E-04	0.00E+00	1.62E-05	1.38E-05	2.67E-04	0.00E+00	1.62E-05	1.38E-05	2.67E-04	0.00E+00
5730924148171	573092	4148171	RESIDENT	1.72E-05	1.51E-05	2.75E-04	0.00E+00	1.72E-05	1.51E-05	2.75E-04	0.00E+00	1.72E-05	1.51E-05	2.75E-04	0.00E+00	1.72E-05	1.51E-05	2.75E-04	0.00E+00
5731024148171	573102	4148171	RESIDENT	1.81E-05	1.67E-05	2.83E-04	0.00E+00	1.81E-05	1.67E-05	2.83E-04	0.00E+00	1.81E-05	1.67E-05	2.83E-04	0.00E+00	1.81E-05	1.67E-05	2.83E-04	0.00E+00
5731124148171	573112	4148171	RESIDENT	1.90E-05	1.85E-05	2.91E-04	0.00E+00	1.90E-05	1.85E-05	2.91E-04	0.00E+00	1.90E-05	1.85E-05	2.91E-04	0.00E+00	1.90E-05	1.85E-05	2.91E-04	0.00E+00
5731224148171	573122	4148171	RESIDENT	2.01E-05	2.06E-05	2.98E-04	0.00E+00	2.01E-05	2.06E-05	2.98E-04	0.00E+00	2.01E-05	2.06E-05	2.98E-04	0.00E+00	2.01E-05	2.06E-05	2.98E-04	0.00E+00
5731324148171	573132	4148171	RESIDENT	2.13E-05	2.30E-05	3.05E-04	0.00E+00	2.13E-05	2.30E-05	3.05E-04	0.00E+00	2.13E-05	2.30E-05	3.05E-04	0.00E+00	2.13E-05	2.30E-05	3.05E-04	0.00E+00
5731424148171	573142	4148171	RESIDENT	2.24E-05	2.58E-05	3.13E-04	0.00E+00	2.24E-05	2.58E-05	3.13E-04	0.00E+00	2.24E-05	2.58E-05	3.13E-04	0.00E+00	2.24E-05	2.58E-05	3.13E-04	0.00E+00
5731524148171	573152	4148171	RESIDENT	2.37E-05	2.89E-05	3.21E-04	0.00E+00	2.37E-05	2.89E-05	3.21E-04	0.00E+00	2.37E-05	2.89E-05	3.21E-04	0.00E+00	2.37E-05	2.89E-05	3.21E-04	0.00E+00
5731624148171	573162	4148171	RESIDENT	2.48E-05	3.21E-05	3.29E-04	0.00E+00	2.48E-05	3.21E-05	3.29E-04	0.00E+00	2.48E-05	3.21E-05	3.29E-04	0.00E+00	2.48E-05	3.21E-05	3.29E-04	0.00E+00
5731724148171	573172	4148171	RESIDENT	2.61E-05	3.55E-05	3.37E-04	0.00E+00	2.61E-05	3.55E-05	3.37E-04	0.00E+00	2.61E-05	3.55E-05	3.37E-04	0.00E+00	2.61E-05	3.55E-05	3.37E-04	0.00E+00
5731824148171	573182	4148171	RESIDENT	2.73E-05	3.89E-05	3.46E-04	0.00E+00	2.73E-05	3.89E-05	3.46E-04	0.00E+00	2.73E-05	3.89E-05	3.46E-04	0.00E+00	2.73E-05	3.89E-05	3.46E-04	0.00E+00
5731924148171	573192	4148171	RESIDENT	2.85E-05	4.23E-05	3.54E-04	0.00E+00	2.85E-05	4.23E-05	3.54E-04	0.00E+00	2.85E-05	4.23E-05	3.54E-04	0.00E+00	2.85E-05	4.23E-05	3.54E-04	0.00E+00
5732024148171	573202	4148171	RESIDENT	2.97E-05	4.57E-05	3.62E-04	0.00E+00	2.97E-05	4.57E-05	3.62E-04	0.00E+00	2.97E-05	4.57E-05	3.62E-04	0.00E+00	2.97E-05	4.57E-05	3.62E-04	0.00E+00
5732124148171	573212	4148171	RESIDENT	3.09E-05	4.92E-05	3.70E-04	0.00E+00	3.09E-05	4.92E-05	3.70E-04	0.00E+00	3.09E-05	4.92E-05	3.70E-04	0.00E+00	3.09E-05	4.92E-05	3.70E-04	0.00E+00
5732224148171	573222	4148171	RESIDENT	3.19E-05	5.31E-05	3.79E-04	0.00E+00	3.19E-05	5.31E-05	3.79E-04	0.00E+00	3.19E-05	5.31E-05	3.79E-04	0.00E+00	3.19E-05	5.31E-05	3.79E-04	0.00E+00
5732324148171	573232	4148171	RESIDENT	3.26E-05	5.72E-05	3.88E-04	0.00E+00	3.26E-05	5.72E-05	3.88E-04	0.00E+00	3.26E-05	5.72E-05	3.88E-04	0.00E+00	3.26E-05	5.72E-05	3.88E-04	0.00E+00
5732424148171	573242	4148171	RESIDENT	3.34E-05	6.19E-05	3.99E-04	0.00E+00	3.34E-05	6.19E-05	3.99E-04	0.00E+00	3.34E-05	6.19E-05	3.99E-04	0.00E+00	3.34E-05	6.19E-05	3.99E-04	0.00E+00
5732524148171	573252	4148171	RESIDENT	3.39E-05	6.68E-05	4.09E-04	0.00E+00	3.39E-05	6.68E-05	4.09E-04	0.00E+00	3.39E-05	6.68E-05	4.09E-04	0.00E+00	3.39E-05	6.68E-05	4.09E-04	0.00E+00
5732624148171	573262	4148171	RESIDENT	3.44E-05	7.18E-05	4.19E-04	0.00E+00	3.44E-05	7.18E-05	4.19E-04	0.00E+00	3.44E-05	7.18E-05	4.19E-04	0.00E+00	3.44E-05	7.18E-05	4.19E-04	0.00E+00
5732724148171	573272	4148171	RESIDENT	3.49E-05	7.70E-05	4.31E-04	0.00E+00	3.49E-05	7.70E-05	4.31E-04	0.00E+00	3.49E-05	7.70E-05	4.31E-04	0.00E+00	3.49E-05	7.70E-05	4.31E-04	0.00E+00
5732824148171	573282	4148171	RESIDENT	3.51E-05	8.22E-05	4.43E-04	0.00E+00	3.51E-05	8.22E-05	4.43E-04	0.00E+00	3.51E-05	8.22E-05	4.43E-04	0.00E+00	3.51E-05	8.22E-05	4.43E-04	0.00E+00
5732924148171	573292	4148171	RESIDENT	3.51E-05	8.74E-05	4.58E-04	0.00E+00	3.51E-05	8.74E-05	4.58E-04	0.00E+00	3.51E-05	8.74E-05	4.58E-04	0.00E+00	3.51E-05	8.74E-05	4.58E-04	0.00E+00
5733024148171	573302	4148171	RESIDENT	3.49E-05	9.27E-05	4.75E-04	0.00E+00	3.49E-05	9.27E-05	4.75E-04	0.00E+00	3.49E-05	9.27E-05	4.75E-04	0.00E+00	3.49E-05	9.27E-05	4.75E-04	0.00E+00
5733124148171	573312	4148171	RESIDENT	3.50E-05	9.80E-05	4.96E-04	0.00E+00	3.50E-05	9.80E-05	4.96E-04	0.00E+00	3.50E-05	9.80E-05	4.96E-04	0.00E+00	3.50E-05	9.80E-05	4.96E-04	0.00E+00
5733224148171	573322	4148171	RESIDENT	3.48E-05	1.03E-04	5.22E-04	0.00E+00	3.48E-05	1.03E-04	5.22E-04	0.00E+00	3.48E-05	1.03E-04	5.22E-04	0.00E+00	3.48E-05	1.03E-04	5.22E-04	0.00E+00
5734424148171	573442	4148171	UCART1	2.67E-05	1.32E-04	4.80E-04	0.00E+00	2.67E-05	1.32E-04	4.80E-04	0.00E+00	2.67E-05	1.32E-04	4.80E-04	0.00E+00	2.67E-05	1.32E-04	4.80E-04	0.00E+00
5734524148171	573452	4148171	UCART1	2.57E-05	1.30E-04	5.00E-04	0.00E+00	2.57E-05	1.30E-04	5.00E-04	0.00E+00	2.57E-05	1.30E-04	5.00E-04	0.00E+00	2.57E-05	1.30E-04	5.00E-04	0.00E+00
5734624148171	573462	4148171	UCART1	2.47E-05	1.28E-04	4.37E-04	0.00E+00	2.47E-05	1.28E-04	4.37E-04	0.00E+00	2.47E-05	1.28E-04	4.37E-04	0.00E+00	2.47E-05	1.28E-04	4.37E-04	0.00E+00
5734724148171	573472	4148171	UCART1	2.37E-05	1.24E-04	4.22E-04	0.00E+00	2.37E-05	1.24E-04	4.22E-04	0.00E+00	2.37E-05	1.24E-04	4.22E-04	0.00E+00	2.37E-05	1.24E-04	4.22E-04	0.00E+00
5734824148171	573482	4148171	UCART1	2.26E-05	1.20E-04	3.82E-04	0.00E+00	2.26E-05	1.20E-04	3.82E-04	0.00E+00	2.26E-05	1.20E-04	3.82E-04	0.00E+00	2.26E-05	1.20E-04	3.82E-04	0.00E+00
5734924148171	573492	4148171	UCART1	2.15E-05	1.15E-04	3.50E-04	0.00E+00	2.15E-05	1.15E-04	3.50E-04	0.00E+00	2.15E-05	1.15E-04	3.50E-04	0.00E+00	2.15E-05	1.15E-04	3.50E-04	0.00E+00
5735024148171	573502	4148171	UCART1	2.05E-05	1.10E-04	3.24E-04	0.00E+00	2.05E-05	1.10E-04	3.24E-04	0.00E+00	2.05E-05	1.10E-04	3.24E-04	0.00E+00	2.05E-05	1.10E-04	3.24E-04	0.00E+00
5735124148171	573512	4148171	UCART1	1.94E-05	1.05E-04	3.02E-04	0.00E+00	1.94E-05	1.05E-04	3.02E-04	0.00E+00	1.94E-05	1.05E-04	3.02E-04	0.00E+00	1.94E-05	1.05E-04	3.02E-04	0.00E+00
5735224148171	573522	4148171	UCART1	1.81E-05	9.94E-05	2.82E-04	0.00E+00	1.81E-05	9.94E-05	2.82E-04	0.00E+00	1.81E-05	9.94E-05	2.82E-04	0.00E+00	1.81E-05	9.94E-05	2.82E-04	0.00E+00
5735324148171	573532	4148171	UCART1	1.75E-05	9.41E-05	2.66E-04	0.00E+00	1.75E-05	9.41E-05	2.66E-04	0.00E+00	1.75E-05	9.41E-05	2.66E-04	0.00E+00	1.75E-05	9.41E-05	2.66E-04	0.00E+00
5735424148171	573542	4148171	UCART1	1.67E-05	8.87E-05	2.51E-04	0.00E+00	1.67E-05	8.87E-05	2.51E-04	0.00E+00	1.67E-05	8.87E-05	2.51E-04	0.00E+00	1.67E-05	8.87E-05	2.51E-04	0.00E+00
5735524148171	573552	4148171	UCART1	1.59E-05	8.37E-05	2.39E-04	0.00E+00	1.59E-05	8.37E-05	2.39E-04	0.00E+00	1.59E-05	8.37E-05	2.39E-04	0.00E+00	1.59E-05	8.37E-05	2.39E-04	0.00E+00
5735624148171	573562	4148171	UCART1	1.52E-05	7.89E-05	2.29E-04	0.00E+00	1.52E-05	7.89E-05	2.29E-04	0.00E+00	1.52E-05	7.89E-05	2.29E-04	0.00E+00	1.52E-05	7.89E-05	2.29E-04	0.00E+00
5735724148171	573572	4148171	RESIDENT	1.46E-05	7.45E-05	2.20E-04	0.00E+00	1.46E-05	7.45E-05	2.20E-04	0.00E+00	1.46E-05	7.45E-05	2.20E-04	0.00E+00	1.46E-05	7.45E-05	2.20E-04	0.00E+00
5735824148171	573582	4148171	RESIDENT	1.39E-05	7.03E-05	2.12E-04	0.00E+00	1.39E-05	7.03E-05	2.12E-04	0.00E+00	1.39E-05	7.03E-05	2.12E-04	0.00E+00	1.39E-05	7.03E-05	2.12E-04	0.00E+00
5735924148171	573592	4148171	RESIDENT	1.34E-05	6.64E-05	2.05E-04	0.00E+00	1.34E-05	6.64E-05	2.05E-04	0.00E+00	1.34E-05	6.64E-05	2.05E-04	0.00E+00	1.34E-05	6.64E-05	2.05E-04	0.00E+00
5736024148171	573602	4148171	RESIDENT	1.27E-05	6.29E-05	1.99E-04	0.00E+00	1.27E-05	6.29E-05	1.99E-04	0.00E+00	1.27E-05	6.29E-05	1.99E-04	0.00E+00	1.27E-05	6.29E-05	1.99E-04	0.00E+00
5736124148171	573612	4148171	RESIDENT	1.22E-05	5.96E-05	1.94E-04	0.00E+00	1.22E-05	5.96E-05	1.94E-04	0.00E+00	1.22E-05	5.96E-05	1.94E-04	0.00E+00	1.22E-05	5.96E-05	1.94E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736224148171	573622	4148171	RESIDENT	1.16E-05	5.66E-05	1.89E-04	0.00E+00	1.16E-05	5.66E-05	1.89E-04	0.00E+00	1.16E-05	5.66E-05	1.89E-04	0.00E+00	1.16E-05	5.66E-05	1.89E-04	0.00E+00
5736324148171	573632	4148171	RESIDENT	1.11E-05	5.38E-05	1.84E-04	0.00E+00	1.11E-05	5.38E-05	1.84E-04	0.00E+00	1.11E-05	5.38E-05	1.84E-04	0.00E+00	1.11E-05	5.38E-05	1.84E-04	0.00E+00
5736424148171	573642	4148171	RESIDENT	1.06E-05	5.13E-05	1.79E-04	0.00E+00	1.06E-05	5.13E-05	1.79E-04	0.00E+00	1.06E-05	5.13E-05	1.79E-04	0.00E+00	1.06E-05	5.13E-05	1.79E-04	0.00E+00
5736524148171	573652	4148171	RESIDENT	1.02E-05	4.89E-05	1.75E-04	0.00E+00	1.02E-05	4.89E-05	1.75E-04	0.00E+00	1.02E-05	4.89E-05	1.75E-04	0.00E+00	1.02E-05	4.89E-05	1.75E-04	0.00E+00
5736624148171	573662	4148171	RESIDENT	9.81E-06	4.66E-05	1.72E-04	0.00E+00	9.81E-06	4.66E-05	1.72E-04	0.00E+00	9.81E-06	4.66E-05	1.72E-04	0.00E+00	9.81E-06	4.66E-05	1.72E-04	0.00E+00
5736724148171	573672	4148171	RESIDENT	9.38E-06	4.45E-05	1.68E-04	0.00E+00	9.38E-06	4.45E-05	1.68E-04	0.00E+00	9.38E-06	4.45E-05	1.68E-04	0.00E+00	9.38E-06	4.45E-05	1.68E-04	0.00E+00
5736824148171	573682	4148171	RESIDENT	8.98E-06	4.24E-05	1.65E-04	0.00E+00	8.98E-06	4.24E-05	1.65E-04	0.00E+00	8.98E-06	4.24E-05	1.65E-04	0.00E+00	8.98E-06	4.24E-05	1.65E-04	0.00E+00
5729224148181	572922	4148181	RESIDENT	4.42E-06	5.30E-06	1.59E-04	0.00E+00	4.42E-06	5.30E-06	1.59E-04	0.00E+00	4.42E-06	5.30E-06	1.59E-04	0.00E+00	4.42E-06	5.30E-06	1.59E-04	0.00E+00
5729324148181	572932	4148181	RESIDENT	4.81E-06	5.61E-06	1.66E-04	0.00E+00	4.81E-06	5.61E-06	1.66E-04	0.00E+00	4.81E-06	5.61E-06	1.66E-04	0.00E+00	4.81E-06	5.61E-06	1.66E-04	0.00E+00
5729424148181	572942	4148181	RESIDENT	5.29E-06	5.97E-06	1.73E-04	0.00E+00	5.29E-06	5.97E-06	1.73E-04	0.00E+00	5.29E-06	5.97E-06	1.73E-04	0.00E+00	5.29E-06	5.97E-06	1.73E-04	0.00E+00
5729524148181	572952	4148181	RESIDENT	5.77E-06	6.35E-06	1.79E-04	0.00E+00	5.77E-06	6.35E-06	1.79E-04	0.00E+00	5.77E-06	6.35E-06	1.79E-04	0.00E+00	5.77E-06	6.35E-06	1.79E-04	0.00E+00
5729624148181	572962	4148181	RESIDENT	6.30E-06	6.78E-06	1.87E-04	0.00E+00	6.30E-06	6.78E-06	1.87E-04	0.00E+00	6.30E-06	6.78E-06	1.87E-04	0.00E+00	6.30E-06	6.78E-06	1.87E-04	0.00E+00
5729724148181	572972	4148181	RESIDENT	6.91E-06	7.23E-06	1.94E-04	0.00E+00	6.91E-06	7.23E-06	1.94E-04	0.00E+00	6.91E-06	7.23E-06	1.94E-04	0.00E+00	6.91E-06	7.23E-06	1.94E-04	0.00E+00
5729824148181	572982	4148181	RESIDENT	7.57E-06	7.67E-06	2.01E-04	0.00E+00	7.57E-06	7.67E-06	2.01E-04	0.00E+00	7.57E-06	7.67E-06	2.01E-04	0.00E+00	7.57E-06	7.67E-06	2.01E-04	0.00E+00
5729924148181	572992	4148181	RESIDENT	8.38E-06	8.14E-06	2.08E-04	0.00E+00	8.38E-06	8.14E-06	2.08E-04	0.00E+00	8.38E-06	8.14E-06	2.08E-04	0.00E+00	8.38E-06	8.14E-06	2.08E-04	0.00E+00
5730024148181	573002	4148181	RESIDENT	9.19E-06	8.63E-06	2.16E-04	0.00E+00	9.19E-06	8.63E-06	2.16E-04	0.00E+00	9.19E-06	8.63E-06	2.16E-04	0.00E+00	9.19E-06	8.63E-06	2.16E-04	0.00E+00
5730124148181	573012	4148181	RESIDENT	1.00E-05	9.13E-06	2.24E-04	0.00E+00	1.00E-05	9.13E-06	2.24E-04	0.00E+00	1.00E-05	9.13E-06	2.24E-04	0.00E+00	1.00E-05	9.13E-06	2.24E-04	0.00E+00
5730224148181	573022	4148181	RESIDENT	1.10E-05	9.64E-06	2.32E-04	0.00E+00	1.10E-05	9.64E-06	2.32E-04	0.00E+00	1.10E-05	9.64E-06	2.32E-04	0.00E+00	1.10E-05	9.64E-06	2.32E-04	0.00E+00
5730324148181	573032	4148181	RESIDENT	1.19E-05	1.02E-05	2.39E-04	0.00E+00	1.19E-05	1.02E-05	2.39E-04	0.00E+00	1.19E-05	1.02E-05	2.39E-04	0.00E+00	1.19E-05	1.02E-05	2.39E-04	0.00E+00
5730424148181	573042	4148181	RESIDENT	1.27E-05	1.07E-05	2.47E-04	0.00E+00	1.27E-05	1.07E-05	2.47E-04	0.00E+00	1.27E-05	1.07E-05	2.47E-04	0.00E+00	1.27E-05	1.07E-05	2.47E-04	0.00E+00
5730524148181	573052	4148181	RESIDENT	1.37E-05	1.14E-05	2.55E-04	0.00E+00	1.37E-05	1.14E-05	2.55E-04	0.00E+00	1.37E-05	1.14E-05	2.55E-04	0.00E+00	1.37E-05	1.14E-05	2.55E-04	0.00E+00
5730624148181	573062	4148181	RESIDENT	1.47E-05	1.21E-05	2.63E-04	0.00E+00	1.47E-05	1.21E-05	2.63E-04	0.00E+00	1.47E-05	1.21E-05	2.63E-04	0.00E+00	1.47E-05	1.21E-05	2.63E-04	0.00E+00
5730724148181	573072	4148181	RESIDENT	1.57E-05	1.30E-05	2.71E-04	0.00E+00	1.57E-05	1.30E-05	2.71E-04	0.00E+00	1.57E-05	1.30E-05	2.71E-04	0.00E+00	1.57E-05	1.30E-05	2.71E-04	0.00E+00
5730824148181	573082	4148181	RESIDENT	1.66E-05	1.41E-05	2.79E-04	0.00E+00	1.66E-05	1.41E-05	2.79E-04	0.00E+00	1.66E-05	1.41E-05	2.79E-04	0.00E+00	1.66E-05	1.41E-05	2.79E-04	0.00E+00
5730924148181	573092	4148181	RESIDENT	1.76E-05	1.53E-05	2.87E-04	0.00E+00	1.76E-05	1.53E-05	2.87E-04	0.00E+00	1.76E-05	1.53E-05	2.87E-04	0.00E+00	1.76E-05	1.53E-05	2.87E-04	0.00E+00
5731024148181	573102	4148181	RESIDENT	1.87E-05	1.68E-05	2.95E-04	0.00E+00	1.87E-05	1.68E-05	2.95E-04	0.00E+00	1.87E-05	1.68E-05	2.95E-04	0.00E+00	1.87E-05	1.68E-05	2.95E-04	0.00E+00
5731124148181	573112	4148181	RESIDENT	1.97E-05	1.86E-05	3.03E-04	0.00E+00	1.97E-05	1.86E-05	3.03E-04	0.00E+00	1.97E-05	1.86E-05	3.03E-04	0.00E+00	1.97E-05	1.86E-05	3.03E-04	0.00E+00
5731224148181	573122	4148181	RESIDENT	2.08E-05	2.07E-05	3.10E-04	0.00E+00	2.08E-05	2.07E-05	3.10E-04	0.00E+00	2.08E-05	2.07E-05	3.10E-04	0.00E+00	2.08E-05	2.07E-05	3.10E-04	0.00E+00
5731324148181	573132	4148181	RESIDENT	2.20E-05	2.33E-05	3.19E-04	0.00E+00	2.20E-05	2.33E-05	3.19E-04	0.00E+00	2.20E-05	2.33E-05	3.19E-04	0.00E+00	2.20E-05	2.33E-05	3.19E-04	0.00E+00
5731424148181	573142	4148181	RESIDENT	2.32E-05	2.62E-05	3.27E-04	0.00E+00	2.32E-05	2.62E-05	3.27E-04	0.00E+00	2.32E-05	2.62E-05	3.27E-04	0.00E+00	2.32E-05	2.62E-05	3.27E-04	0.00E+00
5731524148181	573152	4148181	RESIDENT	2.45E-05	2.94E-05	3.35E-04	0.00E+00	2.45E-05	2.94E-05	3.35E-04	0.00E+00	2.45E-05	2.94E-05	3.35E-04	0.00E+00	2.45E-05	2.94E-05	3.35E-04	0.00E+00
5731624148181	573162	4148181	RESIDENT	2.58E-05	3.30E-05	3.45E-04	0.00E+00	2.58E-05	3.30E-05	3.45E-04	0.00E+00	2.58E-05	3.30E-05	3.45E-04	0.00E+00	2.58E-05	3.30E-05	3.45E-04	0.00E+00
5731724148181	573172	4148181	RESIDENT	2.71E-05	3.67E-05	3.53E-04	0.00E+00	2.71E-05	3.67E-05	3.53E-04	0.00E+00	2.71E-05	3.67E-05	3.53E-04	0.00E+00	2.71E-05	3.67E-05	3.53E-04	0.00E+00
5731824148181	573182	4148181	RESIDENT	2.83E-05	4.04E-05	3.62E-04	0.00E+00	2.83E-05	4.04E-05	3.62E-04	0.00E+00	2.83E-05	4.04E-05	3.62E-04	0.00E+00	2.83E-05	4.04E-05	3.62E-04	0.00E+00
5731924148181	573192	4148181	RESIDENT	2.97E-05	4.40E-05	3.69E-04	0.00E+00	2.97E-05	4.40E-05	3.69E-04	0.00E+00	2.97E-05	4.40E-05	3.69E-04	0.00E+00	2.97E-05	4.40E-05	3.69E-04	0.00E+00
5732024148181	573202	4148181	RESIDENT	3.10E-05	4.78E-05	3.78E-04	0.00E+00	3.10E-05	4.78E-05	3.78E-04	0.00E+00	3.10E-05	4.78E-05	3.78E-04	0.00E+00	3.10E-05	4.78E-05	3.78E-04	0.00E+00
5732124148181	573212	4148181	RESIDENT	3.21E-05	5.18E-05	3.88E-04	0.00E+00	3.21E-05	5.18E-05	3.88E-04	0.00E+00	3.21E-05	5.18E-05	3.88E-04	0.00E+00	3.21E-05	5.18E-05	3.88E-04	0.00E+00
5732224148181	573222	4148181	RESIDENT	3.32E-05	5.60E-05	3.98E-04	0.00E+00	3.32E-05	5.60E-05	3.98E-04	0.00E+00	3.32E-05	5.60E-05	3.98E-04	0.00E+00	3.32E-05	5.60E-05	3.98E-04	0.00E+00
5732324148181	573232	4148181	RESIDENT	3.39E-05	6.05E-05	4.08E-04	0.00E+00	3.39E-05	6.05E-05	4.08E-04	0.00E+00	3.39E-05	6.05E-05	4.08E-04	0.00E+00	3.39E-05	6.05E-05	4.08E-04	0.00E+00
5732424148181	573242	4148181	RESIDENT	3.47E-05	6.55E-05	4.19E-04	0.00E+00	3.47E-05	6.55E-05	4.19E-04	0.00E+00	3.47E-05	6.55E-05	4.19E-04	0.00E+00	3.47E-05	6.55E-05	4.19E-04	0.00E+00
5732524148181	573252	4148181	RESIDENT	3.53E-05	7.07E-05	4.28E-04	0.00E+00	3.53E-05	7.07E-05	4.28E-04	0.00E+00	3.53E-05	7.07E-05	4.28E-04	0.00E+00	3.53E-05	7.07E-05	4.28E-04	0.00E+00
5732624148181	573262	4148181	RESIDENT	3.59E-05	7.63E-05	4.40E-04	0.00E+00	3.59E-05	7.63E-05	4.40E-04	0.00E+00	3.59E-05	7.63E-05	4.40E-04	0.00E+00	3.59E-05	7.63E-05	4.40E-04	0.00E+00
5732724148181	573272	4148181	RESIDENT	3.62E-05	8.20E-05	4.53E-04	0.00E+00	3.62E-05	8.20E-05	4.53E-04	0.00E+00	3.62E-05	8.20E-05	4.53E-04	0.00E+00	3.62E-05	8.20E-05	4.53E-04	0.00E+00
5732824148181	573282	4148181	RESIDENT	3.64E-05	8.77E-05	4.68E-04	0.00E+00	3.64E-05	8.77E-05	4.68E-04	0.00E+00	3.64E-05	8.77E-05	4.68E-04	0.00E+00	3.64E-05	8.77E-05	4.68E-04	0.00E+00
5732924148181	573292	4148181	RESIDENT	3.63E-05	9.35E-05	4.85E-04	0.00E+00	3.63E-05	9.35E-05	4.85E-04	0.00E+00	3.63E-05	9.35E-05	4.85E-04	0.00E+00	3.63E-05	9.35E-05	4.85E-04	0.00E+00
5733024148181	573302	4148181	RESIDENT	3.63E-05	9.93E-05	5.06E-04	0.00E+00	3.63E-05	9.93E-05	5.06E-04	0.00E+00	3.63E-05	9.93E-05	5.06E-04	0.00E+00	3.63E-05	9.93E-05	5.06E-04	0.00E+00
5733124148181	573312	4148181	RESIDENT	3.60E-05	1.05E-04	5.32E-04	0.00E+00	3.60E-05	1.05E-04	5.32E-04	0.00E+00	3.60E-05	1.05E-04	5.32E-04	0.00E+00	3.60E-05	1.05E-04	5.32E-04	0.00E+00
5734324148181	573432	4148181	UCART1	2.79E-05	1.40E-04	4.58E-04	0.00E+00	2.79E-05	1.40E-04	4.58E-04	0.00E+00	2.79E-05	1.40E-04	4.58E-04	0.00E+00	2.79E-05	1.40E-04	4.58E-04	0.00E+00
5734424148181	573442	4148181	UCART1	2.68E-05	1.39E-04	4.71E-04	0.00E+00	2.68E-05	1.39E-04	4.71E-04	0.00E+00	2.68E-05	1.39E-04	4.71E-04	0.00E+00	2.68E-05	1.39E-04	4.71E-04	0.00E+00
5734524148181	573452	4148181	UCART1	2.57E-05	1.36E-04	4.57E-04	0.00E+00	2.57E-05	1.36E-04	4.57E-04	0.00E+00	2.57E-05	1.36E-04	4.57E-04	0.00E+00	2.57E-05	1.36E-04	4.57E-04	0.00E+00
5734624148181	573462	4148181	UCART1	2.47E-05	1.33E-04	4.11E-04	0.00E+00	2.47E-05	1.33E-04	4.11E-04	0.00E+00	2.47E-05	1.33E-04	4.11E-04	0.00E+00	2.47E-05	1.33E-04	4.11E-04	0.00E+00
5734724148181	573472	4148181	UCART1	2.36E-05	1.29E-04	3.76E-04	0.00E+00	2.36E-05	1.29E-04	3.76E-04	0.00E+00	2.36E-05	1.29E-04	3.76E-04	0.00E+00	2.36E-05	1.29E-04	3.76E-04	0.00E+00
5734824148181	573482	4148181	UCART1	2.25E-05	1.24E-04	3.47E-04	0.00E+00	2.25E-05	1.24E-04	3.47E-04	0.00E+00	2.25E-05	1.24E-04	3.47E-04	0.00E+00	2.25E-05	1.24E-04	3.47E-04	0.00E+00
5734924148181	573492	4148181	UCART1	2.13E-05	1.18E-04	3.23E-04	0.00E+00	2.13E-05	1.18E-04	3.23E-04	0.00E+00	2.13E-05	1.18E-04	3.23E-04	0.00E+00	2.13E-05	1.18E-04	3.23E-04	0.00E+00
5735024148181	573502	4148181	UCART1	2.03E-05	1.13E-04	3.02E-04	0.00E+00	2.03E-05	1.13E-04	3.02E-04	0.00E+00	2.03E-05	1.13E-04	3.02E-04	0.00E+00	2.03E-05	1.13E-04	3.02E-04	0.00E+00
5735124148181	573512	4148181	UCART1	1.91E-05	1.07E-04	2.84E-04	0.00E+00	1.91E-05	1.07E-04	2.84E-04	0.00E+00	1.91E-05	1.07E-04	2.84E-04	0.00E+00	1.91E-05	1.07E-04	2.84E-04	0.00E+00
5735224148181	573522	4148181	UCART1	1.82E-05	1.01E-04	2.68E-04	0.00E+00	1.82E-05	1.01E-04	2.68E-04	0.00E+00	1.82E-05	1.01E-04	2.68E-04	0.00E+00	1.82E-05	1.01E-04	2.68E-04	0.00E+00
5735324148181	573532	4148181	UCART1	1.74E-05	9.50E-05	2.55E-04	0.00E+00	1.74E-05	9.50E-05	2.55E-04	0.00E+00	1.74E-05	9.50E-05	2.55E-04	0.00E+00	1.74E-05	9.50E-05	2.55E-04	0.00E+00
5735424148181	573542	4148181	UCART1	1.66E-05	8.94E-05	2.43E-04	0.00E+00	1.66E-05	8.94E-05	2.43E-04	0.00E+00	1.66E-05	8.94E-05	2.43E-04	0.00E+00	1.66E-05	8.94E-05	2.43E-04	0.00E+00
5735524148181	573552	4148181	UCART1	1.58E-05	8.41E-05	2.32E-04	0.00E+00	1.58E-05	8.41E-05	2.32E-04	0.00E+00	1.58E-05	8.41E-05	2.32E-04	0.00E+00	1.58E-05	8.41E-05	2.32E-04	0.00E+00
5735624148181	573562	4148181	UCART1	1.51E-05	7.91E-05	2.23E-04	0.00E+00	1.51E-05	7.91E-05	2.23E-04	0.00E+00	1.51E-05	7.91E-05	2.23E-04	0.00E+00	1.51E-05	7.91E-05	2.23E-04	0.00E+00
5735724148181	573572	4148181	RESIDENT	1.46E-05	7.46E-05	2.16E-04	0.00E+00	1.46E-05	7.46E-05	2.16E-04	0.00E+00	1.46E-05	7.46E-05	2.16E-04	0.00E+00	1.46E-05	7.46E-05	2.16E-04	0.00E+00
5735824148181	573582	4148181	RESIDENT	1.39E-05	7.04E-05	2.09E-04	0.00E+00	1.39E-05	7.04E-05	2.09E-04	0.00E+00	1.39E-05	7.04E-05	2.09E-04	0.00E+00	1.39E-05	7.04E-05	2.09E-04	0.00E+00
5735924148181	573592	4148181	RESIDENT	1.32E-05	6.65E-05	2.03E-04	0.00E+00	1.32E-05	6.65E-05	2.03E-04	0.00E+00	1.32E-05	6.65E-05	2.03E-04	0.00E+00	1.32E-05	6.65E-05	2.03E-04	0.00E+00
5736024148181	573602	4148181	RESIDENT	1.26E-05	6.30E-05	1.97E-04	0.00E+00	1.26E-05	6.30E-05	1.97E-04	0.00E+00	1.26E-05	6.30E-05	1.97E-04	0.00E+00	1.26E-05	6.30E-05	1.97E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736124148181	573612	4148181	RESIDENT	1.20E-05	5.97E-05	1.92E-04	0.00E+00	1.20E-05	5.97E-05	1.92E-04	0.00E+00	1.20E-05	5.97E-05	1.92E-04	0.00E+00	1.20E-05	5.97E-05	1.92E-04	0.00E+00
5736224148181	573622	4148181	RESIDENT	1.14E-05	5.67E-05	1.87E-04	0.00E+00	1.14E-05	5.67E-05	1.87E-04	0.00E+00	1.14E-05	5.67E-05	1.87E-04	0.00E+00	1.14E-05	5.67E-05	1.87E-04	0.00E+00
5736324148181	573632	4148181	RESIDENT	1.09E-05	5.39E-05	1.83E-04	0.00E+00	1.09E-05	5.39E-05	1.83E-04	0.00E+00	1.09E-05	5.39E-05	1.83E-04	0.00E+00	1.09E-05	5.39E-05	1.83E-04	0.00E+00
5736424148181	573642	4148181	RESIDENT	1.05E-05	5.13E-05	1.79E-04	0.00E+00	1.05E-05	5.13E-05	1.79E-04	0.00E+00	1.05E-05	5.13E-05	1.79E-04	0.00E+00	1.05E-05	5.13E-05	1.79E-04	0.00E+00
5736524148181	573652	4148181	RESIDENT	1.01E-05	4.88E-05	1.75E-04	0.00E+00	1.01E-05	4.88E-05	1.75E-04	0.00E+00	1.01E-05	4.88E-05	1.75E-04	0.00E+00	1.01E-05	4.88E-05	1.75E-04	0.00E+00
5736624148181	573662	4148181	RESIDENT	9.65E-06	4.65E-05	1.71E-04	0.00E+00	9.65E-06	4.65E-05	1.71E-04	0.00E+00	9.65E-06	4.65E-05	1.71E-04	0.00E+00	9.65E-06	4.65E-05	1.71E-04	0.00E+00
5736724148181	573672	4148181	RESIDENT	9.23E-06	4.43E-05	1.68E-04	0.00E+00	9.23E-06	4.43E-05	1.68E-04	0.00E+00	9.23E-06	4.43E-05	1.68E-04	0.00E+00	9.23E-06	4.43E-05	1.68E-04	0.00E+00
5736824148181	573682	4148181	RESIDENT	8.87E-06	4.21E-05	1.64E-04	0.00E+00	8.87E-06	4.21E-05	1.64E-04	0.00E+00	8.87E-06	4.21E-05	1.64E-04	0.00E+00	8.87E-06	4.21E-05	1.64E-04	0.00E+00
5736924148181	573692	4148181	RESIDENT	8.49E-06	4.01E-05	1.61E-04	0.00E+00	8.49E-06	4.01E-05	1.61E-04	0.00E+00	8.49E-06	4.01E-05	1.61E-04	0.00E+00	8.49E-06	4.01E-05	1.61E-04	0.00E+00
5729024148191	572902	4148191	RESIDENT	3.82E-06	4.78E-06	1.52E-04	0.00E+00	3.82E-06	4.78E-06	1.52E-04	0.00E+00	3.82E-06	4.78E-06	1.52E-04	0.00E+00	3.82E-06	4.78E-06	1.52E-04	0.00E+00
5729124148191	572912	4148191	RESIDENT	4.08E-06	5.02E-06	1.59E-04	0.00E+00	4.08E-06	5.02E-06	1.59E-04	0.00E+00	4.08E-06	5.02E-06	1.59E-04	0.00E+00	4.08E-06	5.02E-06	1.59E-04	0.00E+00
5729224148191	572922	4148191	RESIDENT	4.42E-06	5.29E-06	1.65E-04	0.00E+00	4.42E-06	5.29E-06	1.65E-04	0.00E+00	4.42E-06	5.29E-06	1.65E-04	0.00E+00	4.42E-06	5.29E-06	1.65E-04	0.00E+00
5729324148191	572932	4148191	RESIDENT	4.80E-06	5.59E-06	1.72E-04	0.00E+00	4.80E-06	5.59E-06	1.72E-04	0.00E+00	4.80E-06	5.59E-06	1.72E-04	0.00E+00	4.80E-06	5.59E-06	1.72E-04	0.00E+00
5729424148191	572942	4148191	RESIDENT	5.22E-06	5.93E-06	1.79E-04	0.00E+00	5.22E-06	5.93E-06	1.79E-04	0.00E+00	5.22E-06	5.93E-06	1.79E-04	0.00E+00	5.22E-06	5.93E-06	1.79E-04	0.00E+00
5729524148191	572952	4148191	RESIDENT	5.71E-06	6.31E-06	1.86E-04	0.00E+00	5.71E-06	6.31E-06	1.86E-04	0.00E+00	5.71E-06	6.31E-06	1.86E-04	0.00E+00	5.71E-06	6.31E-06	1.86E-04	0.00E+00
5729624148191	572962	4148191	RESIDENT	6.26E-06	6.74E-06	1.94E-04	0.00E+00	6.26E-06	6.74E-06	1.94E-04	0.00E+00	6.26E-06	6.74E-06	1.94E-04	0.00E+00	6.26E-06	6.74E-06	1.94E-04	0.00E+00
5729724148191	572972	4148191	RESIDENT	6.89E-06	7.20E-06	2.01E-04	0.00E+00	6.89E-06	7.20E-06	2.01E-04	0.00E+00	6.89E-06	7.20E-06	2.01E-04	0.00E+00	6.89E-06	7.20E-06	2.01E-04	0.00E+00
5729824148191	572982	4148191	RESIDENT	7.57E-06	7.65E-06	2.08E-04	0.00E+00	7.57E-06	7.65E-06	2.08E-04	0.00E+00	7.57E-06	7.65E-06	2.08E-04	0.00E+00	7.57E-06	7.65E-06	2.08E-04	0.00E+00
5729924148191	572992	4148191	RESIDENT	8.29E-06	8.15E-06	2.16E-04	0.00E+00	8.29E-06	8.15E-06	2.16E-04	0.00E+00	8.29E-06	8.15E-06	2.16E-04	0.00E+00	8.29E-06	8.15E-06	2.16E-04	0.00E+00
5730024148191	573002	4148191	RESIDENT	9.21E-06	8.66E-06	2.24E-04	0.00E+00	9.21E-06	8.66E-06	2.24E-04	0.00E+00	9.21E-06	8.66E-06	2.24E-04	0.00E+00	9.21E-06	8.66E-06	2.24E-04	0.00E+00
5730124148191	573012	4148191	RESIDENT	1.01E-05	9.21E-06	2.32E-04	0.00E+00	1.01E-05	9.21E-06	2.32E-04	0.00E+00	1.01E-05	9.21E-06	2.32E-04	0.00E+00	1.01E-05	9.21E-06	2.32E-04	0.00E+00
5730224148191	573022	4148191	RESIDENT	1.10E-05	9.74E-06	2.40E-04	0.00E+00	1.10E-05	9.74E-06	2.40E-04	0.00E+00	1.10E-05	9.74E-06	2.40E-04	0.00E+00	1.10E-05	9.74E-06	2.40E-04	0.00E+00
5730324148191	573032	4148191	RESIDENT	1.20E-05	1.03E-05	2.48E-04	0.00E+00	1.20E-05	1.03E-05	2.48E-04	0.00E+00	1.20E-05	1.03E-05	2.48E-04	0.00E+00	1.20E-05	1.03E-05	2.48E-04	0.00E+00
5730424148191	573042	4148191	RESIDENT	1.29E-05	1.09E-05	2.57E-04	0.00E+00	1.29E-05	1.09E-05	2.57E-04	0.00E+00	1.29E-05	1.09E-05	2.57E-04	0.00E+00	1.29E-05	1.09E-05	2.57E-04	0.00E+00
5730524148191	573052	4148191	RESIDENT	1.39E-05	1.16E-05	2.65E-04	0.00E+00	1.39E-05	1.16E-05	2.65E-04	0.00E+00	1.39E-05	1.16E-05	2.65E-04	0.00E+00	1.39E-05	1.16E-05	2.65E-04	0.00E+00
5730624148191	573062	4148191	RESIDENT	1.50E-05	1.23E-05	2.74E-04	0.00E+00	1.50E-05	1.23E-05	2.74E-04	0.00E+00	1.50E-05	1.23E-05	2.74E-04	0.00E+00	1.50E-05	1.23E-05	2.74E-04	0.00E+00
5730724148191	573072	4148191	RESIDENT	1.60E-05	1.32E-05	2.82E-04	0.00E+00	1.60E-05	1.32E-05	2.82E-04	0.00E+00	1.60E-05	1.32E-05	2.82E-04	0.00E+00	1.60E-05	1.32E-05	2.82E-04	0.00E+00
5730824148191	573082	4148191	RESIDENT	1.71E-05	1.42E-05	2.90E-04	0.00E+00	1.71E-05	1.42E-05	2.90E-04	0.00E+00	1.71E-05	1.42E-05	2.90E-04	0.00E+00	1.71E-05	1.42E-05	2.90E-04	0.00E+00
5730924148191	573092	4148191	RESIDENT	1.81E-05	1.54E-05	2.99E-04	0.00E+00	1.81E-05	1.54E-05	2.99E-04	0.00E+00	1.81E-05	1.54E-05	2.99E-04	0.00E+00	1.81E-05	1.54E-05	2.99E-04	0.00E+00
5731024148191	573102	4148191	RESIDENT	1.93E-05	1.69E-05	3.07E-04	0.00E+00	1.93E-05	1.69E-05	3.07E-04	0.00E+00	1.93E-05	1.69E-05	3.07E-04	0.00E+00	1.93E-05	1.69E-05	3.07E-04	0.00E+00
5731124148191	573112	4148191	RESIDENT	2.03E-05	1.87E-05	3.16E-04	0.00E+00	2.03E-05	1.87E-05	3.16E-04	0.00E+00	2.03E-05	1.87E-05	3.16E-04	0.00E+00	2.03E-05	1.87E-05	3.16E-04	0.00E+00
5731224148191	573122	4148191	RESIDENT	2.16E-05	2.09E-05	3.24E-04	0.00E+00	2.16E-05	2.09E-05	3.24E-04	0.00E+00	2.16E-05	2.09E-05	3.24E-04	0.00E+00	2.16E-05	2.09E-05	3.24E-04	0.00E+00
5731324148191	573132	4148191	RESIDENT	2.28E-05	2.35E-05	3.34E-04	0.00E+00	2.28E-05	2.35E-05	3.34E-04	0.00E+00	2.28E-05	2.35E-05	3.34E-04	0.00E+00	2.28E-05	2.35E-05	3.34E-04	0.00E+00
5731424148191	573142	4148191	RESIDENT	2.42E-05	2.66E-05	3.43E-04	0.00E+00	2.42E-05	2.66E-05	3.43E-04	0.00E+00	2.42E-05	2.66E-05	3.43E-04	0.00E+00	2.42E-05	2.66E-05	3.43E-04	0.00E+00
5731524148191	573152	4148191	RESIDENT	2.54E-05	3.00E-05	3.52E-04	0.00E+00	2.54E-05	3.00E-05	3.52E-04	0.00E+00	2.54E-05	3.00E-05	3.52E-04	0.00E+00	2.54E-05	3.00E-05	3.52E-04	0.00E+00
5731624148191	573162	4148191	RESIDENT	2.69E-05	3.38E-05	3.61E-04	0.00E+00	2.69E-05	3.38E-05	3.61E-04	0.00E+00	2.69E-05	3.38E-05	3.61E-04	0.00E+00	2.69E-05	3.38E-05	3.61E-04	0.00E+00
5731724148191	573172	4148191	RESIDENT	2.82E-05	3.77E-05	3.70E-04	0.00E+00	2.82E-05	3.77E-05	3.70E-04	0.00E+00	2.82E-05	3.77E-05	3.70E-04	0.00E+00	2.82E-05	3.77E-05	3.70E-04	0.00E+00
5731824148191	573182	4148191	RESIDENT	2.96E-05	4.18E-05	3.79E-04	0.00E+00	2.96E-05	4.18E-05	3.79E-04	0.00E+00	2.96E-05	4.18E-05	3.79E-04	0.00E+00	2.96E-05	4.18E-05	3.79E-04	0.00E+00
5731924148191	573192	4148191	RESIDENT	3.09E-05	4.60E-05	3.87E-04	0.00E+00	3.09E-05	4.60E-05	3.87E-04	0.00E+00	3.09E-05	4.60E-05	3.87E-04	0.00E+00	3.09E-05	4.60E-05	3.87E-04	0.00E+00
5732024148191	573202	4148191	RESIDENT	3.22E-05	5.02E-05	3.97E-04	0.00E+00	3.22E-05	5.02E-05	3.97E-04	0.00E+00	3.22E-05	5.02E-05	3.97E-04	0.00E+00	3.22E-05	5.02E-05	3.97E-04	0.00E+00
5732124148191	573212	4148191	RESIDENT	3.35E-05	5.44E-05	4.06E-04	0.00E+00	3.35E-05	5.44E-05	4.06E-04	0.00E+00	3.35E-05	5.44E-05	4.06E-04	0.00E+00	3.35E-05	5.44E-05	4.06E-04	0.00E+00
5732224148191	573222	4148191	RESIDENT	3.46E-05	5.91E-05	4.18E-04	0.00E+00	3.46E-05	5.91E-05	4.18E-04	0.00E+00	3.46E-05	5.91E-05	4.18E-04	0.00E+00	3.46E-05	5.91E-05	4.18E-04	0.00E+00
5732324148191	573232	4148191	RESIDENT	3.53E-05	6.39E-05	4.28E-04	0.00E+00	3.53E-05	6.39E-05	4.28E-04	0.00E+00	3.53E-05	6.39E-05	4.28E-04	0.00E+00	3.53E-05	6.39E-05	4.28E-04	0.00E+00
5732424148191	573242	4148191	RESIDENT	3.62E-05	6.92E-05	4.38E-04	0.00E+00	3.62E-05	6.92E-05	4.38E-04	0.00E+00	3.62E-05	6.92E-05	4.38E-04	0.00E+00	3.62E-05	6.92E-05	4.38E-04	0.00E+00
5732524148191	573252	4148191	RESIDENT	3.67E-05	7.51E-05	4.50E-04	0.00E+00	3.67E-05	7.51E-05	4.50E-04	0.00E+00	3.67E-05	7.51E-05	4.50E-04	0.00E+00	3.67E-05	7.51E-05	4.50E-04	0.00E+00
5732624148191	573262	4148191	RESIDENT	3.73E-05	8.14E-05	4.65E-04	0.00E+00	3.73E-05	8.14E-05	4.65E-04	0.00E+00	3.73E-05	8.14E-05	4.65E-04	0.00E+00	3.73E-05	8.14E-05	4.65E-04	0.00E+00
5732724148191	573272	4148191	RESIDENT	3.77E-05	8.77E-05	4.81E-04	0.00E+00	3.77E-05	8.77E-05	4.81E-04	0.00E+00	3.77E-05	8.77E-05	4.81E-04	0.00E+00	3.77E-05	8.77E-05	4.81E-04	0.00E+00
5732824148191	573282	4148191	RESIDENT	3.80E-05	9.41E-05	4.99E-04	0.00E+00	3.80E-05	9.41E-05	4.99E-04	0.00E+00	3.80E-05	9.41E-05	4.99E-04	0.00E+00	3.80E-05	9.41E-05	4.99E-04	0.00E+00
5732924148191	573292	4148191	RESIDENT	3.77E-05	1.00E-04	5.16E-04	0.00E+00	3.77E-05	1.00E-04	5.16E-04	0.00E+00	3.77E-05	1.00E-04	5.16E-04	0.00E+00	3.77E-05	1.00E-04	5.16E-04	0.00E+00
5733024148191	573302	4148191	RESIDENT	3.77E-05	1.07E-04	5.42E-04	0.00E+00	3.77E-05	1.07E-04	5.42E-04	0.00E+00	3.77E-05	1.07E-04	5.42E-04	0.00E+00	3.77E-05	1.07E-04	5.42E-04	0.00E+00
5734124148191	573412	4148191	UCART1	3.10E-05	1.49E-04	4.83E-04	0.00E+00	3.10E-05	1.49E-04	4.83E-04	0.00E+00	3.10E-05	1.49E-04	4.83E-04	0.00E+00	3.10E-05	1.49E-04	4.83E-04	0.00E+00
5734224148191	573422	4148191	UCART1	2.94E-05	1.50E-04	5.10E-04	0.00E+00	2.94E-05	1.50E-04	5.10E-04	0.00E+00	2.94E-05	1.50E-04	5.10E-04	0.00E+00	2.94E-05	1.50E-04	5.10E-04	0.00E+00
5734324148191	573432	4148191	UCART1	2.82E-05	1.49E-04	5.00E-04	0.00E+00	2.82E-05	1.49E-04	5.00E-04	0.00E+00	2.82E-05	1.49E-04	5.00E-04	0.00E+00	2.82E-05	1.49E-04	5.00E-04	0.00E+00
5734424148191	573442	4148191	UCART1	2.72E-05	1.46E-04	4.42E-04	0.00E+00	2.72E-05	1.46E-04	4.42E-04	0.00E+00	2.72E-05	1.46E-04	4.42E-04	0.00E+00	2.72E-05	1.46E-04	4.42E-04	0.00E+00
5734524148191	573452	4148191	UCART1	2.58E-05	1.43E-04	4.01E-04	0.00E+00	2.58E-05	1.43E-04	4.01E-04	0.00E+00	2.58E-05	1.43E-04	4.01E-04	0.00E+00	2.58E-05	1.43E-04	4.01E-04	0.00E+00
5734624148191	573462	4148191	UCART1	2.46E-05	1.38E-04	3.70E-04	0.00E+00	2.46E-05	1.38E-04	3.70E-04	0.00E+00	2.46E-05	1.38E-04	3.70E-04	0.00E+00	2.46E-05	1.38E-04	3.70E-04	0.00E+00
5734724148191	573472	4148191	UCART1	2.35E-05	1.33E-04	3.44E-04	0.00E+00	2.35E-05	1.33E-04	3.44E-04	0.00E+00	2.35E-05	1.33E-04	3.44E-04	0.00E+00	2.35E-05	1.33E-04	3.44E-04	0.00E+00
5734824148191	573482	4148191	UCART1	2.23E-05	1.27E-04	3.22E-04	0.00E+00	2.23E-05	1.27E-04	3.22E-04	0.00E+00	2.23E-05	1.27E-04	3.22E-04	0.00E+00	2.23E-05	1.27E-04	3.22E-04	0.00E+00
5734924148191	573492	4148191	UCART1	2.12E-05	1.21E-04	3.03E-04	0.00E+00	2.12E-05	1.21E-04	3.03E-04	0.00E+00	2.12E-05	1.21E-04	3.03E-04	0.00E+00	2.12E-05	1.21E-04	3.03E-04	0.00E+00
5735024148191	573502	4148191	UCART1	1.99E-05	1.15E-04	2.86E-04	0.00E+00	1.99E-05	1.15E-04	2.86E-04	0.00E+00	1.99E-05	1.15E-04	2.86E-04	0.00E+00	1.99E-05	1.15E-04	2.86E-04	0.00E+00
5735124148191	573512	4148191	UCART1	1.90E-05	1.08E-04	2.71E-04	0.00E+00	1.90E-05	1.08E-04	2.71E-04	0.00E+00	1.90E-05	1.08E-04	2.71E-04	0.00E+00	1.90E-05	1.08E-04	2.71E-04	0.00E+00
5735224148191	573522	4148191	UCART1	1.81E-05	1.02E-04	2.58E-04	0.00E+00	1.81E-05	1.02E-04	2.58E-04	0.00E+00	1.81E-05	1.02E-04	2.58E-04	0.00E+00	1.81E-05	1.02E-04	2.58E-04	0.00E+00
5735324148191	573532	4148191	UCART1	1.72E-05	9.57E-05	2.46E-04	0.00E+00	1.72E-05	9.57E-05	2.46E-04	0.00E+00	1.72E-05	9.57E-05	2.46E-04	0.00E+00	1.72E-05	9.57E-05	2.46E-04	0.00E+00
5735424148191	573542	4148191	UCART1	1.65E-05	8.99E-05	2.36E-04	0.00E+00	1.65E-05	8.99E-05	2.36E-04	0.00E+00	1.65E-05	8.99E-05	2.36E-04	0.00E+00	1.65E-05	8.99E-05	2.36E-04	0.00E+00
5735524148191	573552	4148191	UCART1	1.57E-05	8.44E-05	2.27E-04	0.00E+00	1.57E-05	8.44E-05	2.27E-04	0.00E+00	1.57E-05	8.44E-05	2.27E-04	0.00E+00	1.57E-05	8.44E-05	2.27E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735624148191	573562	4148191	UCART1	1.51E-05	7.93E-05	2.19E-04	0.00E+00	1.51E-05	7.93E-05	2.19E-04	0.00E+00	1.51E-05	7.93E-05	2.19E-04	0.00E+00	1.51E-05	7.93E-05	2.19E-04	0.00E+00
5735724148191	573572	4148191	UCART1	1.44E-05	7.47E-05	2.12E-04	0.00E+00	1.44E-05	7.47E-05	2.12E-04	0.00E+00	1.44E-05	7.47E-05	2.12E-04	0.00E+00	1.44E-05	7.47E-05	2.12E-04	0.00E+00
5735824148191	573582	4148191	RESIDENT	1.37E-05	7.05E-05	2.06E-04	0.00E+00	1.37E-05	7.05E-05	2.06E-04	0.00E+00	1.37E-05	7.05E-05	2.06E-04	0.00E+00	1.37E-05	7.05E-05	2.06E-04	0.00E+00
5735924148191	573592	4148191	RESIDENT	1.30E-05	6.66E-05	2.01E-04	0.00E+00	1.30E-05	6.66E-05	2.01E-04	0.00E+00	1.30E-05	6.66E-05	2.01E-04	0.00E+00	1.30E-05	6.66E-05	2.01E-04	0.00E+00
5736024148191	573602	4148191	RESIDENT	1.24E-05	6.30E-05	1.95E-04	0.00E+00	1.24E-05	6.30E-05	1.95E-04	0.00E+00	1.24E-05	6.30E-05	1.95E-04	0.00E+00	1.24E-05	6.30E-05	1.95E-04	0.00E+00
5736124148191	573612	4148191	RESIDENT	1.18E-05	5.98E-05	1.91E-04	0.00E+00	1.18E-05	5.98E-05	1.91E-04	0.00E+00	1.18E-05	5.98E-05	1.91E-04	0.00E+00	1.18E-05	5.98E-05	1.91E-04	0.00E+00
5736224148191	573622	4148191	RESIDENT	1.13E-05	5.67E-05	1.86E-04	0.00E+00	1.13E-05	5.67E-05	1.86E-04	0.00E+00	1.13E-05	5.67E-05	1.86E-04	0.00E+00	1.13E-05	5.67E-05	1.86E-04	0.00E+00
5736324148191	573632	4148191	RESIDENT	1.08E-05	5.39E-05	1.82E-04	0.00E+00	1.08E-05	5.39E-05	1.82E-04	0.00E+00	1.08E-05	5.39E-05	1.82E-04	0.00E+00	1.08E-05	5.39E-05	1.82E-04	0.00E+00
5736424148191	573642	4148191	RESIDENT	1.04E-05	5.12E-05	1.78E-04	0.00E+00	1.04E-05	5.12E-05	1.78E-04	0.00E+00	1.04E-05	5.12E-05	1.78E-04	0.00E+00	1.04E-05	5.12E-05	1.78E-04	0.00E+00
5736524148191	573652	4148191	RESIDENT	9.91E-06	4.87E-05	1.75E-04	0.00E+00	9.91E-06	4.87E-05	1.75E-04	0.00E+00	9.91E-06	4.87E-05	1.75E-04	0.00E+00	9.91E-06	4.87E-05	1.75E-04	0.00E+00
5736624148191	573662	4148191	RESIDENT	9.47E-06	4.62E-05	1.71E-04	0.00E+00	9.47E-06	4.62E-05	1.71E-04	0.00E+00	9.47E-06	4.62E-05	1.71E-04	0.00E+00	9.47E-06	4.62E-05	1.71E-04	0.00E+00
5736724148191	573672	4148191	RESIDENT	9.10E-06	4.39E-05	1.68E-04	0.00E+00	9.10E-06	4.39E-05	1.68E-04	0.00E+00	9.10E-06	4.39E-05	1.68E-04	0.00E+00	9.10E-06	4.39E-05	1.68E-04	0.00E+00
5736824148191	573682	4148191	RESIDENT	8.69E-06	4.16E-05	1.65E-04	0.00E+00	8.69E-06	4.16E-05	1.65E-04	0.00E+00	8.69E-06	4.16E-05	1.65E-04	0.00E+00	8.69E-06	4.16E-05	1.65E-04	0.00E+00
5736924148191	573692	4148191	RESIDENT	8.30E-06	3.94E-05	1.62E-04	0.00E+00	8.30E-06	3.94E-05	1.62E-04	0.00E+00	8.30E-06	3.94E-05	1.62E-04	0.00E+00	8.30E-06	3.94E-05	1.62E-04	0.00E+00
5728924148201	572892	4148201	RESIDENT	3.56E-06	4.60E-06	1.51E-04	0.00E+00	3.56E-06	4.60E-06	1.51E-04	0.00E+00	3.56E-06	4.60E-06	1.51E-04	0.00E+00	3.56E-06	4.60E-06	1.51E-04	0.00E+00
5729024148201	572902	4148201	RESIDENT	3.79E-06	4.82E-06	1.58E-04	0.00E+00	3.79E-06	4.82E-06	1.58E-04	0.00E+00	3.79E-06	4.82E-06	1.58E-04	0.00E+00	3.79E-06	4.82E-06	1.58E-04	0.00E+00
5729124148201	572912	4148201	RESIDENT	4.07E-06	5.05E-06	1.64E-04	0.00E+00	4.07E-06	5.05E-06	1.64E-04	0.00E+00	4.07E-06	5.05E-06	1.64E-04	0.00E+00	4.07E-06	5.05E-06	1.64E-04	0.00E+00
5729224148201	572922	4148201	RESIDENT	4.36E-06	5.30E-06	1.71E-04	0.00E+00	4.36E-06	5.30E-06	1.71E-04	0.00E+00	4.36E-06	5.30E-06	1.71E-04	0.00E+00	4.36E-06	5.30E-06	1.71E-04	0.00E+00
5729324148201	572932	4148201	RESIDENT	4.73E-06	5.58E-06	1.78E-04	0.00E+00	4.73E-06	5.58E-06	1.78E-04	0.00E+00	4.73E-06	5.58E-06	1.78E-04	0.00E+00	4.73E-06	5.58E-06	1.78E-04	0.00E+00
5729424148201	572942	4148201	RESIDENT	5.20E-06	5.91E-06	1.86E-04	0.00E+00	5.20E-06	5.91E-06	1.86E-04	0.00E+00	5.20E-06	5.91E-06	1.86E-04	0.00E+00	5.20E-06	5.91E-06	1.86E-04	0.00E+00
5729524148201	572952	4148201	RESIDENT	5.69E-06	6.29E-06	1.93E-04	0.00E+00	5.69E-06	6.29E-06	1.93E-04	0.00E+00	5.69E-06	6.29E-06	1.93E-04	0.00E+00	5.69E-06	6.29E-06	1.93E-04	0.00E+00
5729624148201	572962	4148201	RESIDENT	6.24E-06	6.70E-06	2.01E-04	0.00E+00	6.24E-06	6.70E-06	2.01E-04	0.00E+00	6.24E-06	6.70E-06	2.01E-04	0.00E+00	6.24E-06	6.70E-06	2.01E-04	0.00E+00
5729724148201	572972	4148201	RESIDENT	6.83E-06	7.16E-06	2.09E-04	0.00E+00	6.83E-06	7.16E-06	2.09E-04	0.00E+00	6.83E-06	7.16E-06	2.09E-04	0.00E+00	6.83E-06	7.16E-06	2.09E-04	0.00E+00
5729824148201	572982	4148201	RESIDENT	7.55E-06	7.63E-06	2.17E-04	0.00E+00	7.55E-06	7.63E-06	2.17E-04	0.00E+00	7.55E-06	7.63E-06	2.17E-04	0.00E+00	7.55E-06	7.63E-06	2.17E-04	0.00E+00
5729924148201	572992	4148201	RESIDENT	8.29E-06	8.15E-06	2.25E-04	0.00E+00	8.29E-06	8.15E-06	2.25E-04	0.00E+00	8.29E-06	8.15E-06	2.25E-04	0.00E+00	8.29E-06	8.15E-06	2.25E-04	0.00E+00
5730024148201	573002	4148201	RESIDENT	9.17E-06	8.70E-06	2.33E-04	0.00E+00	9.17E-06	8.70E-06	2.33E-04	0.00E+00	9.17E-06	8.70E-06	2.33E-04	0.00E+00	9.17E-06	8.70E-06	2.33E-04	0.00E+00
5730124148201	573012	4148201	RESIDENT	1.01E-05	9.28E-06	2.42E-04	0.00E+00	1.01E-05	9.28E-06	2.42E-04	0.00E+00	1.01E-05	9.28E-06	2.42E-04	0.00E+00	1.01E-05	9.28E-06	2.42E-04	0.00E+00
5730224148201	573022	4148201	RESIDENT	1.11E-05	9.88E-06	2.51E-04	0.00E+00	1.11E-05	9.88E-06	2.51E-04	0.00E+00	1.11E-05	9.88E-06	2.51E-04	0.00E+00	1.11E-05	9.88E-06	2.51E-04	0.00E+00
5730324148201	573032	4148201	RESIDENT	1.21E-05	1.05E-05	2.59E-04	0.00E+00	1.21E-05	1.05E-05	2.59E-04	0.00E+00	1.21E-05	1.05E-05	2.59E-04	0.00E+00	1.21E-05	1.05E-05	2.59E-04	0.00E+00
5730424148201	573042	4148201	RESIDENT	1.32E-05	1.11E-05	2.68E-04	0.00E+00	1.32E-05	1.11E-05	2.68E-04	0.00E+00	1.32E-05	1.11E-05	2.68E-04	0.00E+00	1.32E-05	1.11E-05	2.68E-04	0.00E+00
5730524148201	573052	4148201	RESIDENT	1.42E-05	1.18E-05	2.77E-04	0.00E+00	1.42E-05	1.18E-05	2.77E-04	0.00E+00	1.42E-05	1.18E-05	2.77E-04	0.00E+00	1.42E-05	1.18E-05	2.77E-04	0.00E+00
5730624148201	573062	4148201	RESIDENT	1.53E-05	1.25E-05	2.85E-04	0.00E+00	1.53E-05	1.25E-05	2.85E-04	0.00E+00	1.53E-05	1.25E-05	2.85E-04	0.00E+00	1.53E-05	1.25E-05	2.85E-04	0.00E+00
5730724148201	573072	4148201	RESIDENT	1.64E-05	1.34E-05	2.95E-04	0.00E+00	1.64E-05	1.34E-05	2.95E-04	0.00E+00	1.64E-05	1.34E-05	2.95E-04	0.00E+00	1.64E-05	1.34E-05	2.95E-04	0.00E+00
5730824148201	573082	4148201	RESIDENT	1.76E-05	1.44E-05	3.03E-04	0.00E+00	1.76E-05	1.44E-05	3.03E-04	0.00E+00	1.76E-05	1.44E-05	3.03E-04	0.00E+00	1.76E-05	1.44E-05	3.03E-04	0.00E+00
5730924148201	573092	4148201	RESIDENT	1.87E-05	1.56E-05	3.12E-04	0.00E+00	1.87E-05	1.56E-05	3.12E-04	0.00E+00	1.87E-05	1.56E-05	3.12E-04	0.00E+00	1.87E-05	1.56E-05	3.12E-04	0.00E+00
5731024148201	573102	4148201	RESIDENT	1.99E-05	1.71E-05	3.21E-04	0.00E+00	1.99E-05	1.71E-05	3.21E-04	0.00E+00	1.99E-05	1.71E-05	3.21E-04	0.00E+00	1.99E-05	1.71E-05	3.21E-04	0.00E+00
5731124148201	573112	4148201	RESIDENT	2.11E-05	1.89E-05	3.31E-04	0.00E+00	2.11E-05	1.89E-05	3.31E-04	0.00E+00	2.11E-05	1.89E-05	3.31E-04	0.00E+00	2.11E-05	1.89E-05	3.31E-04	0.00E+00
5731224148201	573122	4148201	RESIDENT	2.23E-05	2.11E-05	3.40E-04	0.00E+00	2.23E-05	2.11E-05	3.40E-04	0.00E+00	2.23E-05	2.11E-05	3.40E-04	0.00E+00	2.23E-05	2.11E-05	3.40E-04	0.00E+00
5731324148201	573132	4148201	RESIDENT	2.36E-05	2.37E-05	3.50E-04	0.00E+00	2.36E-05	2.37E-05	3.50E-04	0.00E+00	2.36E-05	2.37E-05	3.50E-04	0.00E+00	2.36E-05	2.37E-05	3.50E-04	0.00E+00
5731424148201	573142	4148201	RESIDENT	2.50E-05	2.69E-05	3.60E-04	0.00E+00	2.50E-05	2.69E-05	3.60E-04	0.00E+00	2.50E-05	2.69E-05	3.60E-04	0.00E+00	2.50E-05	2.69E-05	3.60E-04	0.00E+00
5731524148201	573152	4148201	RESIDENT	2.64E-05	3.05E-05	3.69E-04	0.00E+00	2.64E-05	3.05E-05	3.69E-04	0.00E+00	2.64E-05	3.05E-05	3.69E-04	0.00E+00	2.64E-05	3.05E-05	3.69E-04	0.00E+00
5731624148201	573162	4148201	RESIDENT	2.79E-05	3.45E-05	3.78E-04	0.00E+00	2.79E-05	3.45E-05	3.78E-04	0.00E+00	2.79E-05	3.45E-05	3.78E-04	0.00E+00	2.79E-05	3.45E-05	3.78E-04	0.00E+00
5731724148201	573172	4148201	RESIDENT	2.94E-05	3.88E-05	3.87E-04	0.00E+00	2.94E-05	3.88E-05	3.87E-04	0.00E+00	2.94E-05	3.88E-05	3.87E-04	0.00E+00	2.94E-05	3.88E-05	3.87E-04	0.00E+00
5731824148201	573182	4148201	RESIDENT	3.07E-05	4.33E-05	3.97E-04	0.00E+00	3.07E-05	4.33E-05	3.97E-04	0.00E+00	3.07E-05	4.33E-05	3.97E-04	0.00E+00	3.07E-05	4.33E-05	3.97E-04	0.00E+00
5731924148201	573192	4148201	RESIDENT	3.23E-05	4.79E-05	4.06E-04	0.00E+00	3.23E-05	4.79E-05	4.06E-04	0.00E+00	3.23E-05	4.79E-05	4.06E-04	0.00E+00	3.23E-05	4.79E-05	4.06E-04	0.00E+00
5732024148201	573202	4148201	RESIDENT	3.35E-05	5.27E-05	4.17E-04	0.00E+00	3.35E-05	5.27E-05	4.17E-04	0.00E+00	3.35E-05	5.27E-05	4.17E-04	0.00E+00	3.35E-05	5.27E-05	4.17E-04	0.00E+00
5732124148201	573212	4148201	RESIDENT	3.49E-05	5.74E-05	4.27E-04	0.00E+00	3.49E-05	5.74E-05	4.27E-04	0.00E+00	3.49E-05	5.74E-05	4.27E-04	0.00E+00	3.49E-05	5.74E-05	4.27E-04	0.00E+00
5732224148201	573222	4148201	RESIDENT	3.60E-05	6.23E-05	4.38E-04	0.00E+00	3.60E-05	6.23E-05	4.38E-04	0.00E+00	3.60E-05	6.23E-05	4.38E-04	0.00E+00	3.60E-05	6.23E-05	4.38E-04	0.00E+00
5732324148201	573232	4148201	RESIDENT	3.71E-05	6.76E-05	4.49E-04	0.00E+00	3.71E-05	6.76E-05	4.49E-04	0.00E+00	3.71E-05	6.76E-05	4.49E-04	0.00E+00	3.71E-05	6.76E-05	4.49E-04	0.00E+00
5732424148201	573242	4148201	RESIDENT	3.76E-05	7.35E-05	4.62E-04	0.00E+00	3.76E-05	7.35E-05	4.62E-04	0.00E+00	3.76E-05	7.35E-05	4.62E-04	0.00E+00	3.76E-05	7.35E-05	4.62E-04	0.00E+00
5732524148201	573252	4148201	RESIDENT	3.84E-05	8.00E-05	4.76E-04	0.00E+00	3.84E-05	8.00E-05	4.76E-04	0.00E+00	3.84E-05	8.00E-05	4.76E-04	0.00E+00	3.84E-05	8.00E-05	4.76E-04	0.00E+00
5732624148201	573262	4148201	RESIDENT	3.90E-05	8.70E-05	4.93E-04	0.00E+00	3.90E-05	8.70E-05	4.93E-04	0.00E+00	3.90E-05	8.70E-05	4.93E-04	0.00E+00	3.90E-05	8.70E-05	4.93E-04	0.00E+00
5732724148201	573272	4148201	RESIDENT	3.92E-05	9.40E-05	5.12E-04	0.00E+00	3.92E-05	9.40E-05	5.12E-04	0.00E+00	3.92E-05	9.40E-05	5.12E-04	0.00E+00	3.92E-05	9.40E-05	5.12E-04	0.00E+00
5732824148201	573282	4148201	RESIDENT	3.96E-05	1.01E-04	5.31E-04	0.00E+00	3.96E-05	1.01E-04	5.31E-04	0.00E+00	3.96E-05	1.01E-04	5.31E-04	0.00E+00	3.96E-05	1.01E-04	5.31E-04	0.00E+00
5734024148201	573402	4148201	UCART1	3.24E-05	1.59E-04	5.53E-04	0.00E+00	3.24E-05	1.59E-04	5.53E-04	0.00E+00	3.24E-05	1.59E-04	5.53E-04	0.00E+00	3.24E-05	1.59E-04	5.53E-04	0.00E+00
5734124148201	573412	4148201	UCART1	3.11E-05	1.59E-04	4.44E-04	0.00E+00	3.11E-05	1.59E-04	4.44E-04	0.00E+00	3.11E-05	1.59E-04	4.44E-04	0.00E+00	3.11E-05	1.59E-04	4.44E-04	0.00E+00
5734224148201	573422	4148201	UCART1	2.95E-05	1.59E-04	4.79E-04	0.00E+00	2.95E-05	1.59E-04	4.79E-04	0.00E+00	2.95E-05	1.59E-04	4.79E-04	0.00E+00	2.95E-05	1.59E-04	4.79E-04	0.00E+00
5734324148201	573432	4148201	UCART1	2.84E-05	1.57E-04	4.29E-04	0.00E+00	2.84E-05	1.57E-04	4.29E-04	0.00E+00	2.84E-05	1.57E-04	4.29E-04	0.00E+00	2.84E-05	1.57E-04	4.29E-04	0.00E+00
5734424148201	573442	4148201	UCART1	2.72E-05	1.53E-04	3.93E-04	0.00E+00	2.72E-05	1.53E-04	3.93E-04	0.00E+00	2.72E-05	1.53E-04	3.93E-04	0.00E+00	2.72E-05	1.53E-04	3.93E-04	0.00E+00
5734524148201	573452	4148201	UCART1	2.59E-05	1.49E-04	3.65E-04	0.00E+00	2.59E-05	1.49E-04	3.65E-04	0.00E+00	2.59E-05	1.49E-04	3.65E-04	0.00E+00	2.59E-05	1.49E-04	3.65E-04	0.00E+00
5734624148201	573462	4148201	UCART1	2.48E-05	1.43E-04	3.41E-04	0.00E+00	2.48E-05	1.43E-04	3.41E-04	0.00E+00	2.48E-05	1.43E-04	3.41E-04	0.00E+00	2.48E-05	1.43E-04	3.41E-04	0.00E+00
5734724148201	573472	4148201	UCART1	2.36E-05	1.37E-04	3.21E-04	0.00E+00	2.36E-05	1.37E-04	3.21E-04	0.00E+00	2.36E-05	1.37E-04	3.21E-04	0.00E+00	2.36E-05	1.37E-04	3.21E-04	0.00E+00
5734824148201	573482	4148201	UCART1	2.24E-05	1.31E-04	3.03E-04	0.00E+00	2.24E-05	1.31E-04	3.03E-04	0.00E+00	2.24E-05	1.31E-04	3.03E-04	0.00E+00	2.24E-05	1.31E-04	3.03E-04	0.00E+00
5734924148201	573492	4148201	UCART1	2.11E-05	1.24E-04	2.87E-04	0.00E+00	2.11E-05	1.24E-04	2.87E-04	0.00E+00	2.11E-05	1.24E-04	2.87E-04	0.00E+00	2.11E-05	1.24E-04	2.87E-04	0.00E+00
5735024148201	573502	4148201	UCART1	1.98E-05	1.17E-04	2.73E-04	0.00E+00	1.98E-05	1.17E-04	2.73E-04	0.00E+00	1.98E-05	1.17E-04	2.73E-04	0.00E+00	1.98E-05	1.17E-04	2.73E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735124148201	573512	4148201	UCART1	1.88E-05	1.10E-04	2.61E-04	0.00E+00	1.88E-05	1.10E-04	2.61E-04	0.00E+00	1.88E-05	1.10E-04	2.61E-04	0.00E+00	1.88E-05	1.10E-04	2.61E-04	0.00E+00
5735224148201	573522	4148201	UCART1	1.79E-05	1.03E-04	2.50E-04	0.00E+00	1.79E-05	1.03E-04	2.50E-04	0.00E+00	1.79E-05	1.03E-04	2.50E-04	0.00E+00	1.79E-05	1.03E-04	2.50E-04	0.00E+00
5735324148201	573532	4148201	UCART1	1.71E-05	9.63E-05	2.40E-04	0.00E+00	1.71E-05	9.63E-05	2.40E-04	0.00E+00	1.71E-05	9.63E-05	2.40E-04	0.00E+00	1.71E-05	9.63E-05	2.40E-04	0.00E+00
5735424148201	573542	4148201	UCART1	1.65E-05	9.02E-05	2.31E-04	0.00E+00	1.65E-05	9.02E-05	2.31E-04	0.00E+00	1.65E-05	9.02E-05	2.31E-04	0.00E+00	1.65E-05	9.02E-05	2.31E-04	0.00E+00
5735524148201	573552	4148201	UCART1	1.57E-05	8.46E-05	2.23E-04	0.00E+00	1.57E-05	8.46E-05	2.23E-04	0.00E+00	1.57E-05	8.46E-05	2.23E-04	0.00E+00	1.57E-05	8.46E-05	2.23E-04	0.00E+00
5735624148201	573562	4148201	UCART1	1.49E-05	7.95E-05	2.16E-04	0.00E+00	1.49E-05	7.95E-05	2.16E-04	0.00E+00	1.49E-05	7.95E-05	2.16E-04	0.00E+00	1.49E-05	7.95E-05	2.16E-04	0.00E+00
5735724148201	573572	4148201	UCART1	1.41E-05	7.48E-05	2.10E-04	0.00E+00	1.41E-05	7.48E-05	2.10E-04	0.00E+00	1.41E-05	7.48E-05	2.10E-04	0.00E+00	1.41E-05	7.48E-05	2.10E-04	0.00E+00
5735824148201	573582	4148201	RESIDENT	1.35E-05	7.06E-05	2.04E-04	0.00E+00	1.35E-05	7.06E-05	2.04E-04	0.00E+00	1.35E-05	7.06E-05	2.04E-04	0.00E+00	1.35E-05	7.06E-05	2.04E-04	0.00E+00
5735924148201	573592	4148201	RESIDENT	1.29E-05	6.67E-05	1.99E-04	0.00E+00	1.29E-05	6.67E-05	1.99E-04	0.00E+00	1.29E-05	6.67E-05	1.99E-04	0.00E+00	1.29E-05	6.67E-05	1.99E-04	0.00E+00
5736024148201	573602	4148201	RESIDENT	1.21E-05	6.31E-05	1.94E-04	0.00E+00	1.21E-05	6.31E-05	1.94E-04	0.00E+00	1.21E-05	6.31E-05	1.94E-04	0.00E+00	1.21E-05	6.31E-05	1.94E-04	0.00E+00
5736124148201	573612	4148201	RESIDENT	1.17E-05	5.98E-05	1.90E-04	0.00E+00	1.17E-05	5.98E-05	1.90E-04	0.00E+00	1.17E-05	5.98E-05	1.90E-04	0.00E+00	1.17E-05	5.98E-05	1.90E-04	0.00E+00
5736224148201	573622	4148201	RESIDENT	1.11E-05	5.67E-05	1.86E-04	0.00E+00	1.11E-05	5.67E-05	1.86E-04	0.00E+00	1.11E-05	5.67E-05	1.86E-04	0.00E+00	1.11E-05	5.67E-05	1.86E-04	0.00E+00
5736324148201	573632	4148201	RESIDENT	1.06E-05	5.38E-05	1.82E-04	0.00E+00	1.06E-05	5.38E-05	1.82E-04	0.00E+00	1.06E-05	5.38E-05	1.82E-04	0.00E+00	1.06E-05	5.38E-05	1.82E-04	0.00E+00
5736424148201	573642	4148201	RESIDENT	1.02E-05	5.10E-05	1.78E-04	0.00E+00	1.02E-05	5.10E-05	1.78E-04	0.00E+00	1.02E-05	5.10E-05	1.78E-04	0.00E+00	1.02E-05	5.10E-05	1.78E-04	0.00E+00
5736524148201	573652	4148201	RESIDENT	9.72E-06	4.83E-05	1.75E-04	0.00E+00	9.72E-06	4.83E-05	1.75E-04	0.00E+00	9.72E-06	4.83E-05	1.75E-04	0.00E+00	9.72E-06	4.83E-05	1.75E-04	0.00E+00
5736624148201	573662	4148201	RESIDENT	9.34E-06	4.58E-05	1.71E-04	0.00E+00	9.34E-06	4.58E-05	1.71E-04	0.00E+00	9.34E-06	4.58E-05	1.71E-04	0.00E+00	9.34E-06	4.58E-05	1.71E-04	0.00E+00
5736724148201	573672	4148201	RESIDENT	8.90E-06	4.33E-05	1.68E-04	0.00E+00	8.90E-06	4.33E-05	1.68E-04	0.00E+00	8.90E-06	4.33E-05	1.68E-04	0.00E+00	8.90E-06	4.33E-05	1.68E-04	0.00E+00
5736824148201	573682	4148201	RESIDENT	8.49E-06	4.09E-05	1.65E-04	0.00E+00	8.49E-06	4.09E-05	1.65E-04	0.00E+00	8.49E-06	4.09E-05	1.65E-04	0.00E+00	8.49E-06	4.09E-05	1.65E-04	0.00E+00
5736924148201	573692	4148201	RESIDENT	8.14E-06	3.86E-05	1.62E-04	0.00E+00	8.14E-06	3.86E-05	1.62E-04	0.00E+00	8.14E-06	3.86E-05	1.62E-04	0.00E+00	8.14E-06	3.86E-05	1.62E-04	0.00E+00
5737024148201	573702	4148201	RESIDENT	7.77E-06	3.64E-05	1.59E-04	0.00E+00	7.77E-06	3.64E-05	1.59E-04	0.00E+00	7.77E-06	3.64E-05	1.59E-04	0.00E+00	7.77E-06	3.64E-05	1.59E-04	0.00E+00
5728724148211	572872	4148211	RESIDENT	3.11E-06	4.28E-06	1.45E-04	0.00E+00	3.11E-06	4.28E-06	1.45E-04	0.00E+00	3.11E-06	4.28E-06	1.45E-04	0.00E+00	3.11E-06	4.28E-06	1.45E-04	0.00E+00
5728824148211	572882	4148211	RESIDENT	3.32E-06	4.46E-06	1.51E-04	0.00E+00	3.32E-06	4.46E-06	1.51E-04	0.00E+00	3.32E-06	4.46E-06	1.51E-04	0.00E+00	3.32E-06	4.46E-06	1.51E-04	0.00E+00
5728924148211	572892	4148211	RESIDENT	3.54E-06	4.65E-06	1.57E-04	0.00E+00	3.54E-06	4.65E-06	1.57E-04	0.00E+00	3.54E-06	4.65E-06	1.57E-04	0.00E+00	3.54E-06	4.65E-06	1.57E-04	0.00E+00
5729024148211	572902	4148211	RESIDENT	3.78E-06	4.86E-06	1.64E-04	0.00E+00	3.78E-06	4.86E-06	1.64E-04	0.00E+00	3.78E-06	4.86E-06	1.64E-04	0.00E+00	3.78E-06	4.86E-06	1.64E-04	0.00E+00
5729124148211	572912	4148211	RESIDENT	4.07E-06	5.08E-06	1.71E-04	0.00E+00	4.07E-06	5.08E-06	1.71E-04	0.00E+00	4.07E-06	5.08E-06	1.71E-04	0.00E+00	4.07E-06	5.08E-06	1.71E-04	0.00E+00
5729224148211	572922	4148211	RESIDENT	4.36E-06	5.33E-06	1.78E-04	0.00E+00	4.36E-06	5.33E-06	1.78E-04	0.00E+00	4.36E-06	5.33E-06	1.78E-04	0.00E+00	4.36E-06	5.33E-06	1.78E-04	0.00E+00
5729324148211	572932	4148211	RESIDENT	4.73E-06	5.59E-06	1.85E-04	0.00E+00	4.73E-06	5.59E-06	1.85E-04	0.00E+00	4.73E-06	5.59E-06	1.85E-04	0.00E+00	4.73E-06	5.59E-06	1.85E-04	0.00E+00
5729424148211	572942	4148211	RESIDENT	5.15E-06	5.91E-06	1.93E-04	0.00E+00	5.15E-06	5.91E-06	1.93E-04	0.00E+00	5.15E-06	5.91E-06	1.93E-04	0.00E+00	5.15E-06	5.91E-06	1.93E-04	0.00E+00
5729524148211	572952	4148211	RESIDENT	5.61E-06	6.26E-06	2.01E-04	0.00E+00	5.61E-06	6.26E-06	2.01E-04	0.00E+00	5.61E-06	6.26E-06	2.01E-04	0.00E+00	5.61E-06	6.26E-06	2.01E-04	0.00E+00
5729624148211	572962	4148211	RESIDENT	6.15E-06	6.67E-06	2.09E-04	0.00E+00	6.15E-06	6.67E-06	2.09E-04	0.00E+00	6.15E-06	6.67E-06	2.09E-04	0.00E+00	6.15E-06	6.67E-06	2.09E-04	0.00E+00
5729724148211	572972	4148211	RESIDENT	6.81E-06	7.12E-06	2.18E-04	0.00E+00	6.81E-06	7.12E-06	2.18E-04	0.00E+00	6.81E-06	7.12E-06	2.18E-04	0.00E+00	6.81E-06	7.12E-06	2.18E-04	0.00E+00
5729824148211	572982	4148211	RESIDENT	7.49E-06	7.60E-06	2.26E-04	0.00E+00	7.49E-06	7.60E-06	2.26E-04	0.00E+00	7.49E-06	7.60E-06	2.26E-04	0.00E+00	7.49E-06	7.60E-06	2.26E-04	0.00E+00
5729924148211	572992	4148211	RESIDENT	8.25E-06	8.13E-06	2.34E-04	0.00E+00	8.25E-06	8.13E-06	2.34E-04	0.00E+00	8.25E-06	8.13E-06	2.34E-04	0.00E+00	8.25E-06	8.13E-06	2.34E-04	0.00E+00
5730024148211	573002	4148211	RESIDENT	9.18E-06	8.71E-06	2.43E-04	0.00E+00	9.18E-06	8.71E-06	2.43E-04	0.00E+00	9.18E-06	8.71E-06	2.43E-04	0.00E+00	9.18E-06	8.71E-06	2.43E-04	0.00E+00
5730124148211	573012	4148211	RESIDENT	1.01E-05	9.32E-06	2.52E-04	0.00E+00	1.01E-05	9.32E-06	2.52E-04	0.00E+00	1.01E-05	9.32E-06	2.52E-04	0.00E+00	1.01E-05	9.32E-06	2.52E-04	0.00E+00
5730224148211	573022	4148211	RESIDENT	1.12E-05	9.97E-06	2.62E-04	0.00E+00	1.12E-05	9.97E-06	2.62E-04	0.00E+00	1.12E-05	9.97E-06	2.62E-04	0.00E+00	1.12E-05	9.97E-06	2.62E-04	0.00E+00
5730324148211	573032	4148211	RESIDENT	1.22E-05	1.06E-05	2.71E-04	0.00E+00	1.22E-05	1.06E-05	2.71E-04	0.00E+00	1.22E-05	1.06E-05	2.71E-04	0.00E+00	1.22E-05	1.06E-05	2.71E-04	0.00E+00
5730424148211	573042	4148211	RESIDENT	1.33E-05	1.13E-05	2.80E-04	0.00E+00	1.33E-05	1.13E-05	2.80E-04	0.00E+00	1.33E-05	1.13E-05	2.80E-04	0.00E+00	1.33E-05	1.13E-05	2.80E-04	0.00E+00
5730524148211	573052	4148211	RESIDENT	1.45E-05	1.20E-05	2.90E-04	0.00E+00	1.45E-05	1.20E-05	2.90E-04	0.00E+00	1.45E-05	1.20E-05	2.90E-04	0.00E+00	1.45E-05	1.20E-05	2.90E-04	0.00E+00
5730624148211	573062	4148211	RESIDENT	1.56E-05	1.28E-05	2.99E-04	0.00E+00	1.56E-05	1.28E-05	2.99E-04	0.00E+00	1.56E-05	1.28E-05	2.99E-04	0.00E+00	1.56E-05	1.28E-05	2.99E-04	0.00E+00
5730724148211	573072	4148211	RESIDENT	1.68E-05	1.37E-05	3.09E-04	0.00E+00	1.68E-05	1.37E-05	3.09E-04	0.00E+00	1.68E-05	1.37E-05	3.09E-04	0.00E+00	1.68E-05	1.37E-05	3.09E-04	0.00E+00
5730824148211	573082	4148211	RESIDENT	1.81E-05	1.47E-05	3.18E-04	0.00E+00	1.81E-05	1.47E-05	3.18E-04	0.00E+00	1.81E-05	1.47E-05	3.18E-04	0.00E+00	1.81E-05	1.47E-05	3.18E-04	0.00E+00
5730924148211	573092	4148211	RESIDENT	1.92E-05	1.58E-05	3.27E-04	0.00E+00	1.92E-05	1.58E-05	3.27E-04	0.00E+00	1.92E-05	1.58E-05	3.27E-04	0.00E+00	1.92E-05	1.58E-05	3.27E-04	0.00E+00
5731024148211	573102	4148211	RESIDENT	2.05E-05	1.73E-05	3.37E-04	0.00E+00	2.05E-05	1.73E-05	3.37E-04	0.00E+00	2.05E-05	1.73E-05	3.37E-04	0.00E+00	2.05E-05	1.73E-05	3.37E-04	0.00E+00
5731124148211	573112	4148211	RESIDENT	2.18E-05	1.91E-05	3.48E-04	0.00E+00	2.18E-05	1.91E-05	3.48E-04	0.00E+00	2.18E-05	1.91E-05	3.48E-04	0.00E+00	2.18E-05	1.91E-05	3.48E-04	0.00E+00
5731224148211	573122	4148211	RESIDENT	2.32E-05	2.13E-05	3.58E-04	0.00E+00	2.32E-05	2.13E-05	3.58E-04	0.00E+00	2.32E-05	2.13E-05	3.58E-04	0.00E+00	2.32E-05	2.13E-05	3.58E-04	0.00E+00
5731324148211	573132	4148211	RESIDENT	2.45E-05	2.40E-05	3.68E-04	0.00E+00	2.45E-05	2.40E-05	3.68E-04	0.00E+00	2.45E-05	2.40E-05	3.68E-04	0.00E+00	2.45E-05	2.40E-05	3.68E-04	0.00E+00
5731424148211	573142	4148211	RESIDENT	2.60E-05	2.72E-05	3.78E-04	0.00E+00	2.60E-05	2.72E-05	3.78E-04	0.00E+00	2.60E-05	2.72E-05	3.78E-04	0.00E+00	2.60E-05	2.72E-05	3.78E-04	0.00E+00
5731524148211	573152	4148211	RESIDENT	2.75E-05	3.09E-05	3.88E-04	0.00E+00	2.75E-05	3.09E-05	3.88E-04	0.00E+00	2.75E-05	3.09E-05	3.88E-04	0.00E+00	2.75E-05	3.09E-05	3.88E-04	0.00E+00
5731624148211	573162	4148211	RESIDENT	2.90E-05	3.51E-05	3.97E-04	0.00E+00	2.90E-05	3.51E-05	3.97E-04	0.00E+00	2.90E-05	3.51E-05	3.97E-04	0.00E+00	2.90E-05	3.51E-05	3.97E-04	0.00E+00
5731724148211	573172	4148211	RESIDENT	3.06E-05	3.98E-05	4.07E-04	0.00E+00	3.06E-05	3.98E-05	4.07E-04	0.00E+00	3.06E-05	3.98E-05	4.07E-04	0.00E+00	3.06E-05	3.98E-05	4.07E-04	0.00E+00
5731824148211	573182	4148211	RESIDENT	3.22E-05	4.47E-05	4.16E-04	0.00E+00	3.22E-05	4.47E-05	4.16E-04	0.00E+00	3.22E-05	4.47E-05	4.16E-04	0.00E+00	3.22E-05	4.47E-05	4.16E-04	0.00E+00
5731924148211	573192	4148211	RESIDENT	3.36E-05	4.99E-05	4.28E-04	0.00E+00	3.36E-05	4.99E-05	4.28E-04	0.00E+00	3.36E-05	4.99E-05	4.28E-04	0.00E+00	3.36E-05	4.99E-05	4.28E-04	0.00E+00
5732024148211	573202	4148211	RESIDENT	3.51E-05	5.52E-05	4.39E-04	0.00E+00	3.51E-05	5.52E-05	4.39E-04	0.00E+00	3.51E-05	5.52E-05	4.39E-04	0.00E+00	3.51E-05	5.52E-05	4.39E-04	0.00E+00
5732124148211	573212	4148211	RESIDENT	3.64E-05	6.03E-05	4.49E-04	0.00E+00	3.64E-05	6.03E-05	4.49E-04	0.00E+00	3.64E-05	6.03E-05	4.49E-04	0.00E+00	3.64E-05	6.03E-05	4.49E-04	0.00E+00
5732224148211	573222	4148211	RESIDENT	3.76E-05	6.57E-05	4.59E-04	0.00E+00	3.76E-05	6.57E-05	4.59E-04	0.00E+00	3.76E-05	6.57E-05	4.59E-04	0.00E+00	3.76E-05	6.57E-05	4.59E-04	0.00E+00
5732324148211	573232	4148211	RESIDENT	3.87E-05	7.17E-05	4.73E-04	0.00E+00	3.87E-05	7.17E-05	4.73E-04	0.00E+00	3.87E-05	7.17E-05	4.73E-04	0.00E+00	3.87E-05	7.17E-05	4.73E-04	0.00E+00
5732424148211	573242	4148211	RESIDENT	3.94E-05	7.83E-05	4.88E-04	0.00E+00	3.94E-05	7.83E-05	4.88E-04	0.00E+00	3.94E-05	7.83E-05	4.88E-04	0.00E+00	3.94E-05	7.83E-05	4.88E-04	0.00E+00
5732524148211	573252	4148211	RESIDENT	3.99E-05	8.55E-05	5.05E-04	0.00E+00	3.99E-05	8.55E-05	5.05E-04	0.00E+00	3.99E-05	8.55E-05	5.05E-04	0.00E+00	3.99E-05	8.55E-05	5.05E-04	0.00E+00
5732624148211	573262	4148211	RESIDENT	4.07E-05	9.30E-05	5.23E-04	0.00E+00	4.07E-05	9.30E-05	5.23E-04	0.00E+00	4.07E-05	9.30E-05	5.23E-04	0.00E+00	4.07E-05	9.30E-05	5.23E-04	0.00E+00
5732724148211	573272	4148211	RESIDENT	4.09E-05	1.01E-04	5.46E-04	0.00E+00	4.09E-05	1.01E-04	5.46E-04	0.00E+00	4.09E-05	1.01E-04	5.46E-04	0.00E+00	4.09E-05	1.01E-04	5.46E-04	0.00E+00
5733924148211	573392	4148211	UCART1	3.41E-05	1.69E-04	4.72E-04	0.00E+00	3.41E-05	1.69E-04	4.72E-04	0.00E+00	3.41E-05	1.69E-04	4.72E-04	0.00E+00	3.41E-05	1.69E-04	4.72E-04	0.00E+00
5734024148211	573402	4148211	UCART1	3.30E-05	1.70E-04	4.81E-04	0.00E+00	3.30E-05	1.70E-04	4.81E-04	0.00E+00	3.30E-05	1.70E-04	4.81E-04	0.00E+00	3.30E-05	1.70E-04	4.81E-04	0.00E+00
5734124148211	573412	4148211	UCART1	3.11E-05	1.70E-04	4.61E-04	0.00E+00	3.11E-05	1.70E-04	4.61E-04	0.00E+00	3.11E-05	1.70E-04	4.61E-04	0.00E+00	3.11E-05	1.70E-04	4.61E-04	0.00E+00
5734224148211	573422	4148211	UCART1	2.99E-05	1.68E-04	4.18E-04	0.00E+00	2.99E-05	1.68E-04	4.18E-04	0.00E+00	2.99E-05	1.68E-04	4.18E-04	0.00E+00	2.99E-05	1.68E-04	4.18E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734324148211	573432	4148211	UCART1	2.84E-05	1.65E-04	3.87E-04	0.00E+00	2.84E-05	1.65E-04	3.87E-04	0.00E+00	2.84E-05	1.65E-04	3.87E-04	0.00E+00	2.84E-05	1.65E-04	3.87E-04	0.00E+00
5734424148211	573442	4148211	UCART1	2.71E-05	1.61E-04	3.60E-04	0.00E+00	2.71E-05	1.61E-04	3.60E-04	0.00E+00	2.71E-05	1.61E-04	3.60E-04	0.00E+00	2.71E-05	1.61E-04	3.60E-04	0.00E+00
5734524148211	573452	4148211	UCART1	2.59E-05	1.55E-04	3.39E-04	0.00E+00	2.59E-05	1.55E-04	3.39E-04	0.00E+00	2.59E-05	1.55E-04	3.39E-04	0.00E+00	2.59E-05	1.55E-04	3.39E-04	0.00E+00
5734624148211	573462	4148211	UCART1	2.47E-05	1.48E-04	3.20E-04	0.00E+00	2.47E-05	1.48E-04	3.20E-04	0.00E+00	2.47E-05	1.48E-04	3.20E-04	0.00E+00	2.47E-05	1.48E-04	3.20E-04	0.00E+00
5734724148211	573472	4148211	UCART1	2.34E-05	1.41E-04	3.04E-04	0.00E+00	2.34E-05	1.41E-04	3.04E-04	0.00E+00	2.34E-05	1.41E-04	3.04E-04	0.00E+00	2.34E-05	1.41E-04	3.04E-04	0.00E+00
5734824148211	573482	4148211	UCART1	2.21E-05	1.34E-04	2.89E-04	0.00E+00	2.21E-05	1.34E-04	2.89E-04	0.00E+00	2.21E-05	1.34E-04	2.89E-04	0.00E+00	2.21E-05	1.34E-04	2.89E-04	0.00E+00
5734924148211	573492	4148211	UCART1	2.07E-05	1.26E-04	2.76E-04	0.00E+00	2.07E-05	1.26E-04	2.76E-04	0.00E+00	2.07E-05	1.26E-04	2.76E-04	0.00E+00	2.07E-05	1.26E-04	2.76E-04	0.00E+00
5735024148211	573502	4148211	UCART1	1.97E-05	1.18E-04	2.64E-04	0.00E+00	1.97E-05	1.18E-04	2.64E-04	0.00E+00	1.97E-05	1.18E-04	2.64E-04	0.00E+00	1.97E-05	1.18E-04	2.64E-04	0.00E+00
5735124148211	573512	4148211	UCART1	1.89E-05	1.11E-04	2.53E-04	0.00E+00	1.89E-05	1.11E-04	2.53E-04	0.00E+00	1.89E-05	1.11E-04	2.53E-04	0.00E+00	1.89E-05	1.11E-04	2.53E-04	0.00E+00
5735224148211	573522	4148211	UCART1	1.80E-05	1.03E-04	2.43E-04	0.00E+00	1.80E-05	1.03E-04	2.43E-04	0.00E+00	1.80E-05	1.03E-04	2.43E-04	0.00E+00	1.80E-05	1.03E-04	2.43E-04	0.00E+00
5735324148211	573532	4148211	UCART1	1.72E-05	9.67E-05	2.35E-04	0.00E+00	1.72E-05	9.67E-05	2.35E-04	0.00E+00	1.72E-05	9.67E-05	2.35E-04	0.00E+00	1.72E-05	9.67E-05	2.35E-04	0.00E+00
5735424148211	573542	4148211	UCART1	1.63E-05	9.05E-05	2.27E-04	0.00E+00	1.63E-05	9.05E-05	2.27E-04	0.00E+00	1.63E-05	9.05E-05	2.27E-04	0.00E+00	1.63E-05	9.05E-05	2.27E-04	0.00E+00
5735524148211	573552	4148211	UCART1	1.55E-05	8.48E-05	2.20E-04	0.00E+00	1.55E-05	8.48E-05	2.20E-04	0.00E+00	1.55E-05	8.48E-05	2.20E-04	0.00E+00	1.55E-05	8.48E-05	2.20E-04	0.00E+00
5735624148211	573562	4148211	UCART1	1.47E-05	7.96E-05	2.13E-04	0.00E+00	1.47E-05	7.96E-05	2.13E-04	0.00E+00	1.47E-05	7.96E-05	2.13E-04	0.00E+00	1.47E-05	7.96E-05	2.13E-04	0.00E+00
5735724148211	573572	4148211	UCART1	1.39E-05	7.48E-05	2.08E-04	0.00E+00	1.39E-05	7.48E-05	2.08E-04	0.00E+00	1.39E-05	7.48E-05	2.08E-04	0.00E+00	1.39E-05	7.48E-05	2.08E-04	0.00E+00
5735824148211	573582	4148211	RESIDENT	1.33E-05	7.06E-05	2.03E-04	0.00E+00	1.33E-05	7.06E-05	2.03E-04	0.00E+00	1.33E-05	7.06E-05	2.03E-04	0.00E+00	1.33E-05	7.06E-05	2.03E-04	0.00E+00
5735924148211	573592	4148211	RESIDENT	1.25E-05	6.67E-05	1.98E-04	0.00E+00	1.25E-05	6.67E-05	1.98E-04	0.00E+00	1.25E-05	6.67E-05	1.98E-04	0.00E+00	1.25E-05	6.67E-05	1.98E-04	0.00E+00
5736024148211	573602	4148211	RESIDENT	1.20E-05	6.31E-05	1.94E-04	0.00E+00	1.20E-05	6.31E-05	1.94E-04	0.00E+00	1.20E-05	6.31E-05	1.94E-04	0.00E+00	1.20E-05	6.31E-05	1.94E-04	0.00E+00
5736124148211	573612	4148211	RESIDENT	1.15E-05	5.97E-05	1.89E-04	0.00E+00	1.15E-05	5.97E-05	1.89E-04	0.00E+00	1.15E-05	5.97E-05	1.89E-04	0.00E+00	1.15E-05	5.97E-05	1.89E-04	0.00E+00
5736224148211	573622	4148211	RESIDENT	1.09E-05	5.65E-05	1.86E-04	0.00E+00	1.09E-05	5.65E-05	1.86E-04	0.00E+00	1.09E-05	5.65E-05	1.86E-04	0.00E+00	1.09E-05	5.65E-05	1.86E-04	0.00E+00
5736324148211	573632	4148211	RESIDENT	1.05E-05	5.35E-05	1.82E-04	0.00E+00	1.05E-05	5.35E-05	1.82E-04	0.00E+00	1.05E-05	5.35E-05	1.82E-04	0.00E+00	1.05E-05	5.35E-05	1.82E-04	0.00E+00
5736424148211	573642	4148211	RESIDENT	9.99E-06	5.06E-05	1.78E-04	0.00E+00	9.99E-06	5.06E-05	1.78E-04	0.00E+00	9.99E-06	5.06E-05	1.78E-04	0.00E+00	9.99E-06	5.06E-05	1.78E-04	0.00E+00
5736524148211	573652	4148211	RESIDENT	9.52E-06	4.78E-05	1.75E-04	0.00E+00	9.52E-06	4.78E-05	1.75E-04	0.00E+00	9.52E-06	4.78E-05	1.75E-04	0.00E+00	9.52E-06	4.78E-05	1.75E-04	0.00E+00
5736624148211	573662	4148211	RESIDENT	9.12E-06	4.51E-05	1.72E-04	0.00E+00	9.12E-06	4.51E-05	1.72E-04	0.00E+00	9.12E-06	4.51E-05	1.72E-04	0.00E+00	9.12E-06	4.51E-05	1.72E-04	0.00E+00
5736724148211	573672	4148211	RESIDENT	8.68E-06	4.25E-05	1.68E-04	0.00E+00	8.68E-06	4.25E-05	1.68E-04	0.00E+00	8.68E-06	4.25E-05	1.68E-04	0.00E+00	8.68E-06	4.25E-05	1.68E-04	0.00E+00
5736824148211	573682	4148211	RESIDENT	8.32E-06	4.00E-05	1.65E-04	0.00E+00	8.32E-06	4.00E-05	1.65E-04	0.00E+00	8.32E-06	4.00E-05	1.65E-04	0.00E+00	8.32E-06	4.00E-05	1.65E-04	0.00E+00
5736924148211	573692	4148211	RESIDENT	7.93E-06	3.76E-05	1.63E-04	0.00E+00	7.93E-06	3.76E-05	1.63E-04	0.00E+00	7.93E-06	3.76E-05	1.63E-04	0.00E+00	7.93E-06	3.76E-05	1.63E-04	0.00E+00
5737024148211	573702	4148211	RESIDENT	7.53E-06	3.53E-05	1.60E-04	0.00E+00	7.53E-06	3.53E-05	1.60E-04	0.00E+00	7.53E-06	3.53E-05	1.60E-04	0.00E+00	7.53E-06	3.53E-05	1.60E-04	0.00E+00
5737124148211	573712	4148211	RESIDENT	7.21E-06	3.31E-05	1.57E-04	0.00E+00	7.21E-06	3.31E-05	1.57E-04	0.00E+00	7.21E-06	3.31E-05	1.57E-04	0.00E+00	7.21E-06	3.31E-05	1.57E-04	0.00E+00
5728624148221	572862	4148221	RESIDENT	2.92E-06	4.12E-06	1.44E-04	0.00E+00	2.92E-06	4.12E-06	1.44E-04	0.00E+00	2.92E-06	4.12E-06	1.44E-04	0.00E+00	2.92E-06	4.12E-06	1.44E-04	0.00E+00
5728724148221	572872	4148221	RESIDENT	3.11E-06	4.30E-06	1.50E-04	0.00E+00	3.11E-06	4.30E-06	1.50E-04	0.00E+00	3.11E-06	4.30E-06	1.50E-04	0.00E+00	3.11E-06	4.30E-06	1.50E-04	0.00E+00
5728824148221	572882	4148221	RESIDENT	3.31E-06	4.49E-06	1.56E-04	0.00E+00	3.31E-06	4.49E-06	1.56E-04	0.00E+00	3.31E-06	4.49E-06	1.56E-04	0.00E+00	3.31E-06	4.49E-06	1.56E-04	0.00E+00
5728924148221	572892	4148221	RESIDENT	3.53E-06	4.69E-06	1.63E-04	0.00E+00	3.53E-06	4.69E-06	1.63E-04	0.00E+00	3.53E-06	4.69E-06	1.63E-04	0.00E+00	3.53E-06	4.69E-06	1.63E-04	0.00E+00
5729024148221	572902	4148221	RESIDENT	3.77E-06	4.90E-06	1.70E-04	0.00E+00	3.77E-06	4.90E-06	1.70E-04	0.00E+00	3.77E-06	4.90E-06	1.70E-04	0.00E+00	3.77E-06	4.90E-06	1.70E-04	0.00E+00
5729124148221	572912	4148221	RESIDENT	4.03E-06	5.12E-06	1.77E-04	0.00E+00	4.03E-06	5.12E-06	1.77E-04	0.00E+00	4.03E-06	5.12E-06	1.77E-04	0.00E+00	4.03E-06	5.12E-06	1.77E-04	0.00E+00
5729224148221	572922	4148221	RESIDENT	4.34E-06	5.37E-06	1.85E-04	0.00E+00	4.34E-06	5.37E-06	1.85E-04	0.00E+00	4.34E-06	5.37E-06	1.85E-04	0.00E+00	4.34E-06	5.37E-06	1.85E-04	0.00E+00
5729324148221	572932	4148221	RESIDENT	4.65E-06	5.62E-06	1.92E-04	0.00E+00	4.65E-06	5.62E-06	1.92E-04	0.00E+00	4.65E-06	5.62E-06	1.92E-04	0.00E+00	4.65E-06	5.62E-06	1.92E-04	0.00E+00
5729424148221	572942	4148221	RESIDENT	5.08E-06	5.94E-06	2.00E-04	0.00E+00	5.08E-06	5.94E-06	2.00E-04	0.00E+00	5.08E-06	5.94E-06	2.00E-04	0.00E+00	5.08E-06	5.94E-06	2.00E-04	0.00E+00
5729524148221	572952	4148221	RESIDENT	5.59E-06	6.28E-06	2.09E-04	0.00E+00	5.59E-06	6.28E-06	2.09E-04	0.00E+00	5.59E-06	6.28E-06	2.09E-04	0.00E+00	5.59E-06	6.28E-06	2.09E-04	0.00E+00
5729624148221	572962	4148221	RESIDENT	6.13E-06	6.66E-06	2.18E-04	0.00E+00	6.13E-06	6.66E-06	2.18E-04	0.00E+00	6.13E-06	6.66E-06	2.18E-04	0.00E+00	6.13E-06	6.66E-06	2.18E-04	0.00E+00
5729724148221	572972	4148221	RESIDENT	6.74E-06	7.07E-06	2.26E-04	0.00E+00	6.74E-06	7.07E-06	2.26E-04	0.00E+00	6.74E-06	7.07E-06	2.26E-04	0.00E+00	6.74E-06	7.07E-06	2.26E-04	0.00E+00
5729824148221	572982	4148221	RESIDENT	7.46E-06	7.56E-06	2.35E-04	0.00E+00	7.46E-06	7.56E-06	2.35E-04	0.00E+00	7.46E-06	7.56E-06	2.35E-04	0.00E+00	7.46E-06	7.56E-06	2.35E-04	0.00E+00
5729924148221	572992	4148221	RESIDENT	8.23E-06	8.10E-06	2.45E-04	0.00E+00	8.23E-06	8.10E-06	2.45E-04	0.00E+00	8.23E-06	8.10E-06	2.45E-04	0.00E+00	8.23E-06	8.10E-06	2.45E-04	0.00E+00
5730024148221	573002	4148221	RESIDENT	9.11E-06	8.69E-06	2.54E-04	0.00E+00	9.11E-06	8.69E-06	2.54E-04	0.00E+00	9.11E-06	8.69E-06	2.54E-04	0.00E+00	9.11E-06	8.69E-06	2.54E-04	0.00E+00
5730124148221	573012	4148221	RESIDENT	1.01E-05	9.34E-06	2.64E-04	0.00E+00	1.01E-05	9.34E-06	2.64E-04	0.00E+00	1.01E-05	9.34E-06	2.64E-04	0.00E+00	1.01E-05	9.34E-06	2.64E-04	0.00E+00
5730224148221	573022	4148221	RESIDENT	1.12E-05	1.00E-05	2.74E-04	0.00E+00	1.12E-05	1.00E-05	2.74E-04	0.00E+00	1.12E-05	1.00E-05	2.74E-04	0.00E+00	1.12E-05	1.00E-05	2.74E-04	0.00E+00
5730324148221	573032	4148221	RESIDENT	1.23E-05	1.07E-05	2.84E-04	0.00E+00	1.23E-05	1.07E-05	2.84E-04	0.00E+00	1.23E-05	1.07E-05	2.84E-04	0.00E+00	1.23E-05	1.07E-05	2.84E-04	0.00E+00
5730424148221	573042	4148221	RESIDENT	1.35E-05	1.15E-05	2.94E-04	0.00E+00	1.35E-05	1.15E-05	2.94E-04	0.00E+00	1.35E-05	1.15E-05	2.94E-04	0.00E+00	1.35E-05	1.15E-05	2.94E-04	0.00E+00
5730524148221	573052	4148221	RESIDENT	1.47E-05	1.22E-05	3.04E-04	0.00E+00	1.47E-05	1.22E-05	3.04E-04	0.00E+00	1.47E-05	1.22E-05	3.04E-04	0.00E+00	1.47E-05	1.22E-05	3.04E-04	0.00E+00
5730624148221	573062	4148221	RESIDENT	1.59E-05	1.31E-05	3.14E-04	0.00E+00	1.59E-05	1.31E-05	3.14E-04	0.00E+00	1.59E-05	1.31E-05	3.14E-04	0.00E+00	1.59E-05	1.31E-05	3.14E-04	0.00E+00
5730724148221	573072	4148221	RESIDENT	1.72E-05	1.40E-05	3.24E-04	0.00E+00	1.72E-05	1.40E-05	3.24E-04	0.00E+00	1.72E-05	1.40E-05	3.24E-04	0.00E+00	1.72E-05	1.40E-05	3.24E-04	0.00E+00
5730824148221	573082	4148221	RESIDENT	1.85E-05	1.50E-05	3.34E-04	0.00E+00	1.85E-05	1.50E-05	3.34E-04	0.00E+00	1.85E-05	1.50E-05	3.34E-04	0.00E+00	1.85E-05	1.50E-05	3.34E-04	0.00E+00
5730924148221	573092	4148221	RESIDENT	1.98E-05	1.62E-05	3.45E-04	0.00E+00	1.98E-05	1.62E-05	3.45E-04	0.00E+00	1.98E-05	1.62E-05	3.45E-04	0.00E+00	1.98E-05	1.62E-05	3.45E-04	0.00E+00
5731024148221	573102	4148221	RESIDENT	2.12E-05	1.76E-05	3.55E-04	0.00E+00	2.12E-05	1.76E-05	3.55E-04	0.00E+00	2.12E-05	1.76E-05	3.55E-04	0.00E+00	2.12E-05	1.76E-05	3.55E-04	0.00E+00
5731124148221	573112	4148221	RESIDENT	2.25E-05	1.94E-05	3.66E-04	0.00E+00	2.25E-05	1.94E-05	3.66E-04	0.00E+00	2.25E-05	1.94E-05	3.66E-04	0.00E+00	2.25E-05	1.94E-05	3.66E-04	0.00E+00
5731224148221	573122	4148221	RESIDENT	2.40E-05	2.15E-05	3.76E-04	0.00E+00	2.40E-05	2.15E-05	3.76E-04	0.00E+00	2.40E-05	2.15E-05	3.76E-04	0.00E+00	2.40E-05	2.15E-05	3.76E-04	0.00E+00
5731324148221	573132	4148221	RESIDENT	2.55E-05	2.42E-05	3.87E-04	0.00E+00	2.55E-05	2.42E-05	3.87E-04	0.00E+00	2.55E-05	2.42E-05	3.87E-04	0.00E+00	2.55E-05	2.42E-05	3.87E-04	0.00E+00
5731424148221	573142	4148221	RESIDENT	2.70E-05	2.75E-05	3.97E-04	0.00E+00	2.70E-05	2.75E-05	3.97E-04	0.00E+00	2.70E-05	2.75E-05	3.97E-04	0.00E+00	2.70E-05	2.75E-05	3.97E-04	0.00E+00
5731524148221	573152	4148221	RESIDENT	2.86E-05	3.13E-05	4.08E-04	0.00E+00	2.86E-05	3.13E-05	4.08E-04	0.00E+00	2.86E-05	3.13E-05	4.08E-04	0.00E+00	2.86E-05	3.13E-05	4.08E-04	0.00E+00
5731624148221	573162	4148221	RESIDENT	3.03E-05	3.58E-05	4.18E-04	0.00E+00	3.03E-05	3.58E-05	4.18E-04	0.00E+00	3.03E-05	3.58E-05	4.18E-04	0.00E+00	3.03E-05	3.58E-05	4.18E-04	0.00E+00
5731724148221	573172	4148221	RESIDENT	3.19E-05	4.08E-05	4.29E-04	0.00E+00	3.19E-05	4.08E-05	4.29E-04	0.00E+00	3.19E-05	4.08E-05	4.29E-04	0.00E+00	3.19E-05	4.08E-05	4.29E-04	0.00E+00
5731824148221	573182	4148221	RESIDENT	3.35E-05	4.62E-05	4.39E-04	0.00E+00	3.35E-05	4.62E-05	4.39E-04	0.00E+00	3.35E-05	4.62E-05	4.39E-04	0.00E+00	3.35E-05	4.62E-05	4.39E-04	0.00E+00
5731924148221	573192	4148221	RESIDENT	3.52E-05	5.19E-05	4.50E-04	0.00E+00	3.52E-05	5.19E-05	4.50E-04	0.00E+00	3.52E-05	5.19E-05	4.50E-04	0.00E+00	3.52E-05	5.19E-05	4.50E-04	0.00E+00
5732024148221	573202	4148221	RESIDENT	3.66E-05	5.76E-05	4.60E-04	0.00E+00	3.66E-05	5.76E-05	4.60E-04	0.00E+00	3.66E-05	5.76E-05	4.60E-04	0.00E+00	3.66E-05	5.76E-05	4.60E-04	0.00E+00
5732124148221	573212	4148221	RESIDENT	3.80E-05	6.34E-05	4.71E-04	0.00E+00	3.80E-05	6.34E-05	4.71E-04	0.00E+00	3.80E-05	6.34E-05	4.71E-04	0.00E+00	3.80E-05	6.34E-05	4.71E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148221	573222	4148221	RESIDENT	3.94E-05	6.94E-05	4.82E-04	0.00E+00	3.94E-05	6.94E-05	4.82E-04	0.00E+00	3.94E-05	6.94E-05	4.82E-04	0.00E+00	3.94E-05	6.94E-05	4.82E-04	0.00E+00
5732324148221	573232	4148221	RESIDENT	4.04E-05	7.59E-05	4.97E-04	0.00E+00	4.04E-05	7.59E-05	4.97E-04	0.00E+00	4.04E-05	7.59E-05	4.97E-04	0.00E+00	4.04E-05	7.59E-05	4.97E-04	0.00E+00
5732424148221	573242	4148221	RESIDENT	4.10E-05	8.35E-05	5.18E-04	0.00E+00	4.10E-05	8.35E-05	5.18E-04	0.00E+00	4.10E-05	8.35E-05	5.18E-04	0.00E+00	4.10E-05	8.35E-05	5.18E-04	0.00E+00
5732524148221	573252	4148221	RESIDENT	4.18E-05	9.13E-05	5.36E-04	0.00E+00	4.18E-05	9.13E-05	5.36E-04	0.00E+00	4.18E-05	9.13E-05	5.36E-04	0.00E+00	4.18E-05	9.13E-05	5.36E-04	0.00E+00
5733724148221	573372	4148221	UCART1	3.68E-05	1.77E-04	5.07E-04	0.00E+00	3.68E-05	1.77E-04	5.07E-04	0.00E+00	3.68E-05	1.77E-04	5.07E-04	0.00E+00	3.68E-05	1.77E-04	5.07E-04	0.00E+00
5733824148221	573382	4148221	UCART1	3.59E-05	1.79E-04	4.54E-04	0.00E+00	3.59E-05	1.79E-04	4.54E-04	0.00E+00	3.59E-05	1.79E-04	4.54E-04	0.00E+00	3.59E-05	1.79E-04	4.54E-04	0.00E+00
5733924148221	573392	4148221	UCART1	3.44E-05	1.81E-04	4.62E-04	0.00E+00	3.44E-05	1.81E-04	4.62E-04	0.00E+00	3.44E-05	1.81E-04	4.62E-04	0.00E+00	3.44E-05	1.81E-04	4.62E-04	0.00E+00
5734024148221	573402	4148221	UCART1	3.30E-05	1.82E-04	4.49E-04	0.00E+00	3.30E-05	1.82E-04	4.49E-04	0.00E+00	3.30E-05	1.82E-04	4.49E-04	0.00E+00	3.30E-05	1.82E-04	4.49E-04	0.00E+00
5734124148221	573412	4148221	UCART1	3.13E-05	1.81E-04	4.10E-04	0.00E+00	3.13E-05	1.81E-04	4.10E-04	0.00E+00	3.13E-05	1.81E-04	4.10E-04	0.00E+00	3.13E-05	1.81E-04	4.10E-04	0.00E+00
5734224148221	573422	4148221	UCART1	3.01E-05	1.78E-04	3.81E-04	0.00E+00	3.01E-05	1.78E-04	3.81E-04	0.00E+00	3.01E-05	1.78E-04	3.81E-04	0.00E+00	3.01E-05	1.78E-04	3.81E-04	0.00E+00
5734324148221	573432	4148221	UCART1	2.87E-05	1.74E-04	3.58E-04	0.00E+00	2.87E-05	1.74E-04	3.58E-04	0.00E+00	2.87E-05	1.74E-04	3.58E-04	0.00E+00	2.87E-05	1.74E-04	3.58E-04	0.00E+00
5734424148221	573442	4148221	UCART1	2.73E-05	1.68E-04	3.37E-04	0.00E+00	2.73E-05	1.68E-04	3.37E-04	0.00E+00	2.73E-05	1.68E-04	3.37E-04	0.00E+00	2.73E-05	1.68E-04	3.37E-04	0.00E+00
5734524148221	573452	4148221	UCART1	2.58E-05	1.61E-04	3.20E-04	0.00E+00	2.58E-05	1.61E-04	3.20E-04	0.00E+00	2.58E-05	1.61E-04	3.20E-04	0.00E+00	2.58E-05	1.61E-04	3.20E-04	0.00E+00
5734624148221	573462	4148221	UCART1	2.44E-05	1.53E-04	3.04E-04	0.00E+00	2.44E-05	1.53E-04	3.04E-04	0.00E+00	2.44E-05	1.53E-04	3.04E-04	0.00E+00	2.44E-05	1.53E-04	3.04E-04	0.00E+00
5734724148221	573472	4148221	UCART1	2.32E-05	1.45E-04	2.90E-04	0.00E+00	2.32E-05	1.45E-04	2.90E-04	0.00E+00	2.32E-05	1.45E-04	2.90E-04	0.00E+00	2.32E-05	1.45E-04	2.90E-04	0.00E+00
5734824148221	573482	4148221	UCART1	2.17E-05	1.36E-04	2.78E-04	0.00E+00	2.17E-05	1.36E-04	2.78E-04	0.00E+00	2.17E-05	1.36E-04	2.78E-04	0.00E+00	2.17E-05	1.36E-04	2.78E-04	0.00E+00
5734924148221	573492	4148221	UCART1	2.07E-05	1.28E-04	2.66E-04	0.00E+00	2.07E-05	1.28E-04	2.66E-04	0.00E+00	2.07E-05	1.28E-04	2.66E-04	0.00E+00	2.07E-05	1.28E-04	2.66E-04	0.00E+00
5735024148221	573502	4148221	UCART1	1.97E-05	1.19E-04	2.56E-04	0.00E+00	1.97E-05	1.19E-04	2.56E-04	0.00E+00	1.97E-05	1.19E-04	2.56E-04	0.00E+00	1.97E-05	1.19E-04	2.56E-04	0.00E+00
5735124148221	573512	4148221	UCART1	1.87E-05	1.11E-04	2.47E-04	0.00E+00	1.87E-05	1.11E-04	2.47E-04	0.00E+00	1.87E-05	1.11E-04	2.47E-04	0.00E+00	1.87E-05	1.11E-04	2.47E-04	0.00E+00
5735224148221	573522	4148221	UCART1	1.78E-05	1.04E-04	2.38E-04	0.00E+00	1.78E-05	1.04E-04	2.38E-04	0.00E+00	1.78E-05	1.04E-04	2.38E-04	0.00E+00	1.78E-05	1.04E-04	2.38E-04	0.00E+00
5735324148221	573532	4148221	UCART1	1.70E-05	9.69E-05	2.31E-04	0.00E+00	1.70E-05	9.69E-05	2.31E-04	0.00E+00	1.70E-05	9.69E-05	2.31E-04	0.00E+00	1.70E-05	9.69E-05	2.31E-04	0.00E+00
5735424148221	573542	4148221	UCART1	1.61E-05	9.06E-05	2.24E-04	0.00E+00	1.61E-05	9.06E-05	2.24E-04	0.00E+00	1.61E-05	9.06E-05	2.24E-04	0.00E+00	1.61E-05	9.06E-05	2.24E-04	0.00E+00
5735524148221	573552	4148221	UCART1	1.52E-05	8.49E-05	2.17E-04	0.00E+00	1.52E-05	8.49E-05	2.17E-04	0.00E+00	1.52E-05	8.49E-05	2.17E-04	0.00E+00	1.52E-05	8.49E-05	2.17E-04	0.00E+00
5735624148221	573562	4148221	UCART1	1.44E-05	7.97E-05	2.12E-04	0.00E+00	1.44E-05	7.97E-05	2.12E-04	0.00E+00	1.44E-05	7.97E-05	2.12E-04	0.00E+00	1.44E-05	7.97E-05	2.12E-04	0.00E+00
5735724148221	573572	4148221	UCART1	1.38E-05	7.49E-05	2.06E-04	0.00E+00	1.38E-05	7.49E-05	2.06E-04	0.00E+00	1.38E-05	7.49E-05	2.06E-04	0.00E+00	1.38E-05	7.49E-05	2.06E-04	0.00E+00
5735824148221	573582	4148221	UCART1	1.29E-05	7.06E-05	2.02E-04	0.00E+00	1.29E-05	7.06E-05	2.02E-04	0.00E+00	1.29E-05	7.06E-05	2.02E-04	0.00E+00	1.29E-05	7.06E-05	2.02E-04	0.00E+00
5735924148221	573592	4148221	RESIDENT	1.24E-05	6.67E-05	1.97E-04	0.00E+00	1.24E-05	6.67E-05	1.97E-04	0.00E+00	1.24E-05	6.67E-05	1.97E-04	0.00E+00	1.24E-05	6.67E-05	1.97E-04	0.00E+00
5736024148221	573602	4148221	RESIDENT	1.18E-05	6.30E-05	1.93E-04	0.00E+00	1.18E-05	6.30E-05	1.93E-04	0.00E+00	1.18E-05	6.30E-05	1.93E-04	0.00E+00	1.18E-05	6.30E-05	1.93E-04	0.00E+00
5736124148221	573612	4148221	RESIDENT	1.13E-05	5.95E-05	1.89E-04	0.00E+00	1.13E-05	5.95E-05	1.89E-04	0.00E+00	1.13E-05	5.95E-05	1.89E-04	0.00E+00	1.13E-05	5.95E-05	1.89E-04	0.00E+00
5736224148221	573622	4148221	RESIDENT	1.08E-05	5.61E-05	1.86E-04	0.00E+00	1.08E-05	5.61E-05	1.86E-04	0.00E+00	1.08E-05	5.61E-05	1.86E-04	0.00E+00	1.08E-05	5.61E-05	1.86E-04	0.00E+00
5736324148221	573632	4148221	RESIDENT	1.03E-05	5.30E-05	1.82E-04	0.00E+00	1.03E-05	5.30E-05	1.82E-04	0.00E+00	1.03E-05	5.30E-05	1.82E-04	0.00E+00	1.03E-05	5.30E-05	1.82E-04	0.00E+00
5736424148221	573642	4148221	RESIDENT	9.76E-06	4.99E-05	1.79E-04	0.00E+00	9.76E-06	4.99E-05	1.79E-04	0.00E+00	9.76E-06	4.99E-05	1.79E-04	0.00E+00	9.76E-06	4.99E-05	1.79E-04	0.00E+00
5736524148221	573652	4148221	RESIDENT	9.34E-06	4.69E-05	1.75E-04	0.00E+00	9.34E-06	4.69E-05	1.75E-04	0.00E+00	9.34E-06	4.69E-05	1.75E-04	0.00E+00	9.34E-06	4.69E-05	1.75E-04	0.00E+00
5736624148221	573662	4148221	RESIDENT	8.88E-06	4.41E-05	1.72E-04	0.00E+00	8.88E-06	4.41E-05	1.72E-04	0.00E+00	8.88E-06	4.41E-05	1.72E-04	0.00E+00	8.88E-06	4.41E-05	1.72E-04	0.00E+00
5736724148221	573672	4148221	RESIDENT	8.45E-06	4.14E-05	1.69E-04	0.00E+00	8.45E-06	4.14E-05	1.69E-04	0.00E+00	8.45E-06	4.14E-05	1.69E-04	0.00E+00	8.45E-06	4.14E-05	1.69E-04	0.00E+00
5736824148221	573682	4148221	RESIDENT	8.08E-06	3.88E-05	1.66E-04	0.00E+00	8.08E-06	3.88E-05	1.66E-04	0.00E+00	8.08E-06	3.88E-05	1.66E-04	0.00E+00	8.08E-06	3.88E-05	1.66E-04	0.00E+00
5736924148221	573692	4148221	RESIDENT	7.68E-06	3.63E-05	1.63E-04	0.00E+00	7.68E-06	3.63E-05	1.63E-04	0.00E+00	7.68E-06	3.63E-05	1.63E-04	0.00E+00	7.68E-06	3.63E-05	1.63E-04	0.00E+00
5737024148221	573702	4148221	RESIDENT	7.35E-06	3.40E-05	1.61E-04	0.00E+00	7.35E-06	3.40E-05	1.61E-04	0.00E+00	7.35E-06	3.40E-05	1.61E-04	0.00E+00	7.35E-06	3.40E-05	1.61E-04	0.00E+00
5737124148221	573712	4148221	RESIDENT	6.96E-06	3.17E-05	1.58E-04	0.00E+00	6.96E-06	3.17E-05	1.58E-04	0.00E+00	6.96E-06	3.17E-05	1.58E-04	0.00E+00	6.96E-06	3.17E-05	1.58E-04	0.00E+00
5728524148231	572852	4148231	RESIDENT	2.70E-06	3.94E-06	1.43E-04	0.00E+00	2.70E-06	3.94E-06	1.43E-04	0.00E+00	2.70E-06	3.94E-06	1.43E-04	0.00E+00	2.70E-06	3.94E-06	1.43E-04	0.00E+00
5728624148231	5.73E+05	4.15E+06	RESIDENT	2.88E-06	4.12E-06	1.49E-04	0.00E+00	2.88E-06	4.12E-06	1.49E-04	0.00E+00	2.88E-06	4.12E-06	1.49E-04	0.00E+00	2.88E-06	4.12E-06	1.49E-04	0.00E+00
5728724148231	5.73E+05	4.15E+06	RESIDENT	3.08E-06	4.31E-06	1.56E-04	0.00E+00	3.08E-06	4.31E-06	1.56E-04	0.00E+00	3.08E-06	4.31E-06	1.56E-04	0.00E+00	3.08E-06	4.31E-06	1.56E-04	0.00E+00
5728824148231	5.73E+05	4.15E+06	RESIDENT	3.28E-06	4.51E-06	1.62E-04	0.00E+00	3.28E-06	4.51E-06	1.62E-04	0.00E+00	3.28E-06	4.51E-06	1.62E-04	0.00E+00	3.28E-06	4.51E-06	1.62E-04	0.00E+00
5728924148231	5.73E+05	4.15E+06	RESIDENT	3.51E-06	4.72E-06	1.69E-04	0.00E+00	3.51E-06	4.72E-06	1.69E-04	0.00E+00	3.51E-06	4.72E-06	1.69E-04	0.00E+00	3.51E-06	4.72E-06	1.69E-04	0.00E+00
5729024148231	5.73E+05	4.15E+06	RESIDENT	3.75E-06	4.94E-06	1.77E-04	0.00E+00	3.75E-06	4.94E-06	1.77E-04	0.00E+00	3.75E-06	4.94E-06	1.77E-04	0.00E+00	3.75E-06	4.94E-06	1.77E-04	0.00E+00
5729124148231	5.73E+05	4.15E+06	RESIDENT	4.01E-06	5.17E-06	1.84E-04	0.00E+00	4.01E-06	5.17E-06	1.84E-04	0.00E+00	4.01E-06	5.17E-06	1.84E-04	0.00E+00	4.01E-06	5.17E-06	1.84E-04	0.00E+00
5729224148231	5.73E+05	4.15E+06	RESIDENT	4.29E-06	5.41E-06	1.92E-04	0.00E+00	4.29E-06	5.41E-06	1.92E-04	0.00E+00	4.29E-06	5.41E-06	1.92E-04	0.00E+00	4.29E-06	5.41E-06	1.92E-04	0.00E+00
5729324148231	5.73E+05	4.15E+06	RESIDENT	4.65E-06	5.68E-06	2.00E-04	0.00E+00	4.65E-06	5.68E-06	2.00E-04	0.00E+00	4.65E-06	5.68E-06	2.00E-04	0.00E+00	4.65E-06	5.68E-06	2.00E-04	0.00E+00
5729424148231	5.73E+05	4.15E+06	RESIDENT	5.06E-06	5.97E-06	2.09E-04	0.00E+00	5.06E-06	5.97E-06	2.09E-04	0.00E+00	5.06E-06	5.97E-06	2.09E-04	0.00E+00	5.06E-06	5.97E-06	2.09E-04	0.00E+00
5729524148231	5.73E+05	4.15E+06	RESIDENT	5.53E-06	6.30E-06	2.18E-04	0.00E+00	5.53E-06	6.30E-06	2.18E-04	0.00E+00	5.53E-06	6.30E-06	2.18E-04	0.00E+00	5.53E-06	6.30E-06	2.18E-04	0.00E+00
5729624148231	5.73E+05	4.15E+06	RESIDENT	6.04E-06	6.67E-06	2.27E-04	0.00E+00	6.04E-06	6.67E-06	2.27E-04	0.00E+00	6.04E-06	6.67E-06	2.27E-04	0.00E+00	6.04E-06	6.67E-06	2.27E-04	0.00E+00
5729724148231	5.73E+05	4.15E+06	RESIDENT	6.70E-06	7.08E-06	2.36E-04	0.00E+00	6.70E-06	7.08E-06	2.36E-04	0.00E+00	6.70E-06	7.08E-06	2.36E-04	0.00E+00	6.70E-06	7.08E-06	2.36E-04	0.00E+00
5729824148231	5.73E+05	4.15E+06	RESIDENT	7.38E-06	7.54E-06	2.46E-04	0.00E+00	7.38E-06	7.54E-06	2.46E-04	0.00E+00	7.38E-06	7.54E-06	2.46E-04	0.00E+00	7.38E-06	7.54E-06	2.46E-04	0.00E+00
5729924148231	5.73E+05	4.15E+06	RESIDENT	8.21E-06	8.06E-06	2.56E-04	0.00E+00	8.21E-06	8.06E-06	2.56E-04	0.00E+00	8.21E-06	8.06E-06	2.56E-04	0.00E+00	8.21E-06	8.06E-06	2.56E-04	0.00E+00
5730024148231	5.73E+05	4.15E+06	RESIDENT	9.06E-06	8.65E-06	2.66E-04	0.00E+00	9.06E-06	8.65E-06	2.66E-04	0.00E+00	9.06E-06	8.65E-06	2.66E-04	0.00E+00	9.06E-06	8.65E-06	2.66E-04	0.00E+00
5730124148231	5.73E+05	4.15E+06	RESIDENT	1.01E-05	9.33E-06	2.76E-04	0.00E+00	1.01E-05	9.33E-06	2.76E-04	0.00E+00	1.01E-05	9.33E-06	2.76E-04	0.00E+00	1.01E-05	9.33E-06	2.76E-04	0.00E+00
5730224148231	5.73E+05	4.15E+06	RESIDENT	1.12E-05	1.00E-05	2.87E-04	0.00E+00	1.12E-05	1.00E-05	2.87E-04	0.00E+00	1.12E-05	1.00E-05	2.87E-04	0.00E+00	1.12E-05	1.00E-05	2.87E-04	0.00E+00
5730324148231	5.73E+05	4.15E+06	RESIDENT	1.24E-05	1.08E-05	2.97E-04	0.00E+00	1.24E-05	1.08E-05	2.97E-04	0.00E+00	1.24E-05	1.08E-05	2.97E-04	0.00E+00	1.24E-05	1.08E-05	2.97E-04	0.00E+00
5730424148231	5.73E+05	4.15E+06	RESIDENT	1.36E-05	1.16E-05	3.08E-04	0.00E+00	1.36E-05	1.16E-05	3.08E-04	0.00E+00	1.36E-05	1.16E-05	3.08E-04	0.00E+00	1.36E-05	1.16E-05	3.08E-04	0.00E+00
5730524148231	5.73E+05	4.15E+06	RESIDENT	1.49E-05	1.24E-05	3.19E-04	0.00E+00	1.49E-05	1.24E-05	3.19E-04	0.00E+00	1.49E-05	1.24E-05	3.19E-04	0.00E+00	1.49E-05	1.24E-05	3.19E-04	0.00E+00
5730624148231	5.73E+05	4.15E+06	RESIDENT	1.62E-05	1.33E-05	3.30E-04	0.00E+00	1.62E-05	1.33E-05	3.30E-04	0.00E+00	1.62E-05	1.33E-05	3.30E-04	0.00E+00	1.62E-05	1.33E-05	3.30E-04	0.00E+00
5730724148231	5.73E+05	4.15E+06	RESIDENT	1.76E-05	1.43E-05	3.41E-04	0.00E+00	1.76E-05	1.43E-05	3.41E-04	0.00E+00	1.76E-05	1.43E-05	3.41E-04	0.00E+00	1.76E-05	1.43E-05	3.41E-04	0.00E+00
5730824148231	5.73E+05	4.15E+06	RESIDENT	1.90E-05	1.53E-05	3.52E-04	0.00E+00	1.90E-05	1.53E-05	3.52E-04	0.00E+00	1.90E-05	1.53E-05	3.52E-04	0.00E+00	1.90E-05	1.53E-05	3.52E-04	0.00E+00
5730924148231	5.73E+05	4.15E+06	RESIDENT	2.04E-05	1.65E-05	3.63E-04	0.00E+00	2.04E-05	1.65E-05	3.63E-04	0.00E+00	2.04E-05	1.65E-05	3.63E-04	0.00E+00	2.04E-05	1.65E-05	3.63E-04	0.00E+00
5731024148231	5.73E+05	4.15E+06	RESIDENT	2.18E-05	1.79E-05	3.74E-04	0.00E+00	2.18E-05	1.79E-05	3.74E-04	0.00E+00	2.18E-05	1.79E-05	3.74E-04	0.00E+00	2.18E-05	1.79E-05	3.74E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731124148231	5.73E+05	4.15E+06	RESIDENT	2.33E-05	1.97E-05	3.85E-04	0.00E+00	2.33E-05	1.97E-05	3.85E-04	0.00E+00	2.33E-05	1.97E-05	3.85E-04	0.00E+00	2.33E-05	1.97E-05	3.85E-04	0.00E+00
5731224148231	5.73E+05	4.15E+06	RESIDENT	2.48E-05	2.18E-05	3.96E-04	0.00E+00	2.48E-05	2.18E-05	3.96E-04	0.00E+00	2.48E-05	2.18E-05	3.96E-04	0.00E+00	2.48E-05	2.18E-05	3.96E-04	0.00E+00
5731324148231	5.73E+05	4.15E+06	RESIDENT	2.65E-05	2.45E-05	4.07E-04	0.00E+00	2.65E-05	2.45E-05	4.07E-04	0.00E+00	2.65E-05	2.45E-05	4.07E-04	0.00E+00	2.65E-05	2.45E-05	4.07E-04	0.00E+00
5731424148231	5.73E+05	4.15E+06	RESIDENT	2.80E-05	2.77E-05	4.19E-04	0.00E+00	2.80E-05	2.77E-05	4.19E-04	0.00E+00	2.80E-05	2.77E-05	4.19E-04	0.00E+00	2.80E-05	2.77E-05	4.19E-04	0.00E+00
5731524148231	5.73E+05	4.15E+06	RESIDENT	2.97E-05	3.17E-05	4.30E-04	0.00E+00	2.97E-05	3.17E-05	4.30E-04	0.00E+00	2.97E-05	3.17E-05	4.30E-04	0.00E+00	2.97E-05	3.17E-05	4.30E-04	0.00E+00
5731624148231	5.73E+05	4.15E+06	RESIDENT	3.15E-05	3.64E-05	4.41E-04	0.00E+00	3.15E-05	3.64E-05	4.41E-04	0.00E+00	3.15E-05	3.64E-05	4.41E-04	0.00E+00	3.15E-05	3.64E-05	4.41E-04	0.00E+00
5731724148231	5.73E+05	4.15E+06	RESIDENT	3.33E-05	4.17E-05	4.52E-04	0.00E+00	3.33E-05	4.17E-05	4.52E-04	0.00E+00	3.33E-05	4.17E-05	4.52E-04	0.00E+00	3.33E-05	4.17E-05	4.52E-04	0.00E+00
5731824148231	5.73E+05	4.15E+06	RESIDENT	3.51E-05	4.76E-05	4.63E-04	0.00E+00	3.51E-05	4.76E-05	4.63E-04	0.00E+00	3.51E-05	4.76E-05	4.63E-04	0.00E+00	3.51E-05	4.76E-05	4.63E-04	0.00E+00
5731924148231	5.73E+05	4.15E+06	RESIDENT	3.67E-05	5.38E-05	4.74E-04	0.00E+00	3.67E-05	5.38E-05	4.74E-04	0.00E+00	3.67E-05	5.38E-05	4.74E-04	0.00E+00	3.67E-05	5.38E-05	4.74E-04	0.00E+00
5732024148231	5.73E+05	4.15E+06	RESIDENT	3.83E-05	6.03E-05	4.85E-04	0.00E+00	3.83E-05	6.03E-05	4.85E-04	0.00E+00	3.83E-05	6.03E-05	4.85E-04	0.00E+00	3.83E-05	6.03E-05	4.85E-04	0.00E+00
5732124148231	5.73E+05	4.15E+06	RESIDENT	3.98E-05	6.69E-05	4.98E-04	0.00E+00	3.98E-05	6.69E-05	4.98E-04	0.00E+00	3.98E-05	6.69E-05	4.98E-04	0.00E+00	3.98E-05	6.69E-05	4.98E-04	0.00E+00
5732224148231	5.73E+05	4.15E+06	RESIDENT	4.11E-05	7.37E-05	5.12E-04	0.00E+00	4.11E-05	7.37E-05	5.12E-04	0.00E+00	4.11E-05	7.37E-05	5.12E-04	0.00E+00	4.11E-05	7.37E-05	5.12E-04	0.00E+00
5732324148231	5.73E+05	4.15E+06	RESIDENT	4.23E-05	8.08E-05	5.27E-04	0.00E+00	4.23E-05	8.08E-05	5.27E-04	0.00E+00	4.23E-05	8.08E-05	5.27E-04	0.00E+00	4.23E-05	8.08E-05	5.27E-04	0.00E+00
5732424148231	5.73E+05	4.15E+06	RESIDENT	4.29E-05	8.91E-05	5.50E-04	0.00E+00	4.29E-05	8.91E-05	5.50E-04	0.00E+00	4.29E-05	8.91E-05	5.50E-04	0.00E+00	4.29E-05	8.91E-05	5.50E-04	0.00E+00
5733624148231	5.73E+05	4.15E+06	UCART1	3.88E-05	1.88E-04	4.80E-04	0.00E+00	3.88E-05	1.88E-04	4.80E-04	0.00E+00	3.88E-05	1.88E-04	4.80E-04	0.00E+00	3.88E-05	1.88E-04	4.80E-04	0.00E+00
5733724148231	5.73E+05	4.15E+06	UCART1	3.78E-05	1.91E-04	4.92E-04	0.00E+00	3.78E-05	1.91E-04	4.92E-04	0.00E+00	3.78E-05	1.91E-04	4.92E-04	0.00E+00	3.78E-05	1.91E-04	4.92E-04	0.00E+00
5733824148231	5.73E+05	4.15E+06	UCART1	3.64E-05	1.93E-04	4.80E-04	0.00E+00	3.64E-05	1.93E-04	4.80E-04	0.00E+00	3.64E-05	1.93E-04	4.80E-04	0.00E+00	3.64E-05	1.93E-04	4.80E-04	0.00E+00
5733924148231	5.73E+05	4.15E+06	UCART1	3.51E-05	1.95E-04	4.37E-04	0.00E+00	3.51E-05	1.95E-04	4.37E-04	0.00E+00	3.51E-05	1.95E-04	4.37E-04	0.00E+00	3.51E-05	1.95E-04	4.37E-04	0.00E+00
5734024148231	5.73E+05	4.15E+06	UCART1	3.31E-05	1.95E-04	4.04E-04	0.00E+00	3.31E-05	1.95E-04	4.04E-04	0.00E+00	3.31E-05	1.95E-04	4.04E-04	0.00E+00	3.31E-05	1.95E-04	4.04E-04	0.00E+00
5734124148231	5.73E+05	4.15E+06	UCART1	3.17E-05	1.92E-04	3.77E-04	0.00E+00	3.17E-05	1.92E-04	3.77E-04	0.00E+00	3.17E-05	1.92E-04	3.77E-04	0.00E+00	3.17E-05	1.92E-04	3.77E-04	0.00E+00
5734224148231	5.73E+05	4.15E+06	UCART1	3.00E-05	1.88E-04	3.55E-04	0.00E+00	3.00E-05	1.88E-04	3.55E-04	0.00E+00	3.00E-05	1.88E-04	3.55E-04	0.00E+00	3.00E-05	1.88E-04	3.55E-04	0.00E+00
5734324148231	5.73E+05	4.15E+06	UCART1	2.87E-05	1.82E-04	3.36E-04	0.00E+00	2.87E-05	1.82E-04	3.36E-04	0.00E+00	2.87E-05	1.82E-04	3.36E-04	0.00E+00	2.87E-05	1.82E-04	3.36E-04	0.00E+00
5734424148231	5.73E+05	4.15E+06	UCART1	2.73E-05	1.75E-04	3.20E-04	0.00E+00	2.73E-05	1.75E-04	3.20E-04	0.00E+00	2.73E-05	1.75E-04	3.20E-04	0.00E+00	2.73E-05	1.75E-04	3.20E-04	0.00E+00
5734524148231	5.73E+05	4.15E+06	UCART1	2.59E-05	1.66E-04	3.05E-04	0.00E+00	2.59E-05	1.66E-04	3.05E-04	0.00E+00	2.59E-05	1.66E-04	3.05E-04	0.00E+00	2.59E-05	1.66E-04	3.05E-04	0.00E+00
5734624148231	5.73E+05	4.15E+06	UCART1	2.45E-05	1.57E-04	2.92E-04	0.00E+00	2.45E-05	1.57E-04	2.92E-04	0.00E+00	2.45E-05	1.57E-04	2.92E-04	0.00E+00	2.45E-05	1.57E-04	2.92E-04	0.00E+00
5734724148231	5.73E+05	4.15E+06	UCART1	2.31E-05	1.48E-04	2.80E-04	0.00E+00	2.31E-05	1.48E-04	2.80E-04	0.00E+00	2.31E-05	1.48E-04	2.80E-04	0.00E+00	2.31E-05	1.48E-04	2.80E-04	0.00E+00
5734824148231	5.73E+05	4.15E+06	UCART1	2.16E-05	1.38E-04	2.69E-04	0.00E+00	2.16E-05	1.38E-04	2.69E-04	0.00E+00	2.16E-05	1.38E-04	2.69E-04	0.00E+00	2.16E-05	1.38E-04	2.69E-04	0.00E+00
5734924148231	5.73E+05	4.15E+06	UCART1	2.06E-05	1.29E-04	2.59E-04	0.00E+00	2.06E-05	1.29E-04	2.59E-04	0.00E+00	2.06E-05	1.29E-04	2.59E-04	0.00E+00	2.06E-05	1.29E-04	2.59E-04	0.00E+00
5735024148231	573502	4148231	UCART1	1.96E-05	1.20E-04	2.50E-04	0.00E+00	1.96E-05	1.20E-04	2.50E-04	0.00E+00	1.96E-05	1.20E-04	2.50E-04	0.00E+00	1.96E-05	1.20E-04	2.50E-04	0.00E+00
5735124148231	573512	4148231	UCART1	1.86E-05	1.12E-04	2.42E-04	0.00E+00	1.86E-05	1.12E-04	2.42E-04	0.00E+00	1.86E-05	1.12E-04	2.42E-04	0.00E+00	1.86E-05	1.12E-04	2.42E-04	0.00E+00
5735224148231	573522	4148231	UCART1	1.76E-05	1.04E-04	2.34E-04	0.00E+00	1.76E-05	1.04E-04	2.34E-04	0.00E+00	1.76E-05	1.04E-04	2.34E-04	0.00E+00	1.76E-05	1.04E-04	2.34E-04	0.00E+00
5735324148231	5.74E+05	4.15E+06	UCART1	1.67E-05	9.71E-05	2.28E-04	0.00E+00	1.67E-05	9.71E-05	2.28E-04	0.00E+00	1.67E-05	9.71E-05	2.28E-04	0.00E+00	1.67E-05	9.71E-05	2.28E-04	0.00E+00
5735424148231	5.74E+05	4.15E+06	UCART1	1.58E-05	9.07E-05	2.21E-04	0.00E+00	1.58E-05	9.07E-05	2.21E-04	0.00E+00	1.58E-05	9.07E-05	2.21E-04	0.00E+00	1.58E-05	9.07E-05	2.21E-04	0.00E+00
5735524148231	5.74E+05	4.15E+06	UCART1	1.50E-05	8.49E-05	2.16E-04	0.00E+00	1.50E-05	8.49E-05	2.16E-04	0.00E+00	1.50E-05	8.49E-05	2.16E-04	0.00E+00	1.50E-05	8.49E-05	2.16E-04	0.00E+00
5735624148231	5.74E+05	4.15E+06	UCART1	1.42E-05	7.98E-05	2.10E-04	0.00E+00	1.42E-05	7.98E-05	2.10E-04	0.00E+00	1.42E-05	7.98E-05	2.10E-04	0.00E+00	1.42E-05	7.98E-05	2.10E-04	0.00E+00
5735724148231	5.74E+05	4.15E+06	UCART1	1.34E-05	7.50E-05	2.06E-04	0.00E+00	1.34E-05	7.50E-05	2.06E-04	0.00E+00	1.34E-05	7.50E-05	2.06E-04	0.00E+00	1.34E-05	7.50E-05	2.06E-04	0.00E+00
5735824148231	5.74E+05	4.15E+06	UCART1	1.28E-05	7.05E-05	2.01E-04	0.00E+00	1.28E-05	7.05E-05	2.01E-04	0.00E+00	1.28E-05	7.05E-05	2.01E-04	0.00E+00	1.28E-05	7.05E-05	2.01E-04	0.00E+00
5735924148231	5.74E+05	4.15E+06	RESIDENT	1.22E-05	6.65E-05	1.97E-04	0.00E+00	1.22E-05	6.65E-05	1.97E-04	0.00E+00	1.22E-05	6.65E-05	1.97E-04	0.00E+00	1.22E-05	6.65E-05	1.97E-04	0.00E+00
5736024148231	5.74E+05	4.15E+06	RESIDENT	1.16E-05	6.26E-05	1.93E-04	0.00E+00	1.16E-05	6.26E-05	1.93E-04	0.00E+00	1.16E-05	6.26E-05	1.93E-04	0.00E+00	1.16E-05	6.26E-05	1.93E-04	0.00E+00
5736124148231	5.74E+05	4.15E+06	RESIDENT	1.10E-05	5.89E-05	1.89E-04	0.00E+00	1.10E-05	5.89E-05	1.89E-04	0.00E+00	1.10E-05	5.89E-05	1.89E-04	0.00E+00	1.10E-05	5.89E-05	1.89E-04	0.00E+00
5736224148231	5.74E+05	4.15E+06	RESIDENT	1.05E-05	5.55E-05	1.86E-04	0.00E+00	1.05E-05	5.55E-05	1.86E-04	0.00E+00	1.05E-05	5.55E-05	1.86E-04	0.00E+00	1.05E-05	5.55E-05	1.86E-04	0.00E+00
5736324148231	5.74E+05	4.15E+06	RESIDENT	1.00E-05	5.21E-05	1.83E-04	0.00E+00	1.00E-05	5.21E-05	1.83E-04	0.00E+00	1.00E-05	5.21E-05	1.83E-04	0.00E+00	1.00E-05	5.21E-05	1.83E-04	0.00E+00
5736424148231	5.74E+05	4.15E+06	RESIDENT	9.51E-06	4.89E-05	1.79E-04	0.00E+00	9.51E-06	4.89E-05	1.79E-04	0.00E+00	9.51E-06	4.89E-05	1.79E-04	0.00E+00	9.51E-06	4.89E-05	1.79E-04	0.00E+00
5736524148231	5.74E+05	4.15E+06	RESIDENT	9.08E-06	4.58E-05	1.76E-04	0.00E+00	9.08E-06	4.58E-05	1.76E-04	0.00E+00	9.08E-06	4.58E-05	1.76E-04	0.00E+00	9.08E-06	4.58E-05	1.76E-04	0.00E+00
5736624148231	5.74E+05	4.15E+06	RESIDENT	8.62E-06	4.28E-05	1.73E-04	0.00E+00	8.62E-06	4.28E-05	1.73E-04	0.00E+00	8.62E-06	4.28E-05	1.73E-04	0.00E+00	8.62E-06	4.28E-05	1.73E-04	0.00E+00
5736724148231	5.74E+05	4.15E+06	RESIDENT	8.24E-06	4.00E-05	1.70E-04	0.00E+00	8.24E-06	4.00E-05	1.70E-04	0.00E+00	8.24E-06	4.00E-05	1.70E-04	0.00E+00	8.24E-06	4.00E-05	1.70E-04	0.00E+00
5736824148231	5.74E+05	4.15E+06	RESIDENT	7.82E-06	3.73E-05	1.67E-04	0.00E+00	7.82E-06	3.73E-05	1.67E-04	0.00E+00	7.82E-06	3.73E-05	1.67E-04	0.00E+00	7.82E-06	3.73E-05	1.67E-04	0.00E+00
5736924148231	5.74E+05	4.15E+06	RESIDENT	7.47E-06	3.48E-05	1.64E-04	0.00E+00	7.47E-06	3.48E-05	1.64E-04	0.00E+00	7.47E-06	3.48E-05	1.64E-04	0.00E+00	7.47E-06	3.48E-05	1.64E-04	0.00E+00
5737024148231	5.74E+05	4.15E+06	RESIDENT	7.07E-06	3.25E-05	1.62E-04	0.00E+00	7.07E-06	3.25E-05	1.62E-04	0.00E+00	7.07E-06	3.25E-05	1.62E-04	0.00E+00	7.07E-06	3.25E-05	1.62E-04	0.00E+00
5737124148231	5.74E+05	4.15E+06	RESIDENT	6.76E-06	3.03E-05	1.59E-04	0.00E+00	6.76E-06	3.03E-05	1.59E-04	0.00E+00	6.76E-06	3.03E-05	1.59E-04	0.00E+00	6.76E-06	3.03E-05	1.59E-04	0.00E+00
5737224148231	5.74E+05	4.15E+06	RESIDENT	6.48E-06	2.82E-05	1.56E-04	0.00E+00	6.48E-06	2.82E-05	1.56E-04	0.00E+00	6.48E-06	2.82E-05	1.56E-04	0.00E+00	6.48E-06	2.82E-05	1.56E-04	0.00E+00
5728424148241	5.73E+05	4.15E+06	RESIDENT	2.53E-06	3.74E-06	1.42E-04	0.00E+00	2.53E-06	3.74E-06	1.42E-04	0.00E+00	2.53E-06	3.74E-06	1.42E-04	0.00E+00	2.53E-06	3.74E-06	1.42E-04	0.00E+00
5728524148241	5.73E+05	4.15E+06	RESIDENT	2.69E-06	3.92E-06	1.48E-04	0.00E+00	2.69E-06	3.92E-06	1.48E-04	0.00E+00	2.69E-06	3.92E-06	1.48E-04	0.00E+00	2.69E-06	3.92E-06	1.48E-04	0.00E+00
5728624148241	5.73E+05	4.15E+06	RESIDENT	2.86E-06	4.12E-06	1.55E-04	0.00E+00	2.86E-06	4.12E-06	1.55E-04	0.00E+00	2.86E-06	4.12E-06	1.55E-04	0.00E+00	2.86E-06	4.12E-06	1.55E-04	0.00E+00
5728724148241	5.73E+05	4.15E+06	RESIDENT	3.04E-06	4.31E-06	1.62E-04	0.00E+00	3.04E-06	4.31E-06	1.62E-04	0.00E+00	3.04E-06	4.31E-06	1.62E-04	0.00E+00	3.04E-06	4.31E-06	1.62E-04	0.00E+00
5728824148241	5.73E+05	4.15E+06	RESIDENT	3.25E-06	4.52E-06	1.68E-04	0.00E+00	3.25E-06	4.52E-06	1.68E-04	0.00E+00	3.25E-06	4.52E-06	1.68E-04	0.00E+00	3.25E-06	4.52E-06	1.68E-04	0.00E+00
5728924148241	5.73E+05	4.15E+06	RESIDENT	3.47E-06	4.74E-06	1.76E-04	0.00E+00	3.47E-06	4.74E-06	1.76E-04	0.00E+00	3.47E-06	4.74E-06	1.76E-04	0.00E+00	3.47E-06	4.74E-06	1.76E-04	0.00E+00
5729024148241	5.73E+05	4.15E+06	RESIDENT	3.72E-06	4.96E-06	1.84E-04	0.00E+00	3.72E-06	4.96E-06	1.84E-04	0.00E+00	3.72E-06	4.96E-06	1.84E-04	0.00E+00	3.72E-06	4.96E-06	1.84E-04	0.00E+00
5729124148241	5.73E+05	4.15E+06	RESIDENT	3.99E-06	5.20E-06	1.92E-04	0.00E+00	3.99E-06	5.20E-06	1.92E-04	0.00E+00	3.99E-06	5.20E-06	1.92E-04	0.00E+00	3.99E-06	5.20E-06	1.92E-04	0.00E+00
5729224148241	5.73E+05	4.15E+06	RESIDENT	4.28E-06	5.45E-06	2.00E-04	0.00E+00	4.28E-06	5.45E-06	2.00E-04	0.00E+00	4.28E-06	5.45E-06	2.00E-04	0.00E+00	4.28E-06	5.45E-06	2.00E-04	0.00E+00
5729324148241	5.73E+05	4.15E+06	RESIDENT	4.62E-06	5.72E-06	2.08E-04	0.00E+00	4.62E-06	5.72E-06	2.08E-04	0.00E+00	4.62E-06	5.72E-06	2.08E-04	0.00E+00	4.62E-06	5.72E-06	2.08E-04	0.00E+00
5729424148241	5.73E+05	4.15E+06	RESIDENT	4.98E-06	6.01E-06	2.17E-04	0.00E+00	4.98E-06	6.01E-06	2.17E-04	0.00E+00	4.98E-06	6.01E-06	2.17E-04	0.00E+00	4.98E-06	6.01E-06	2.17E-04	0.00E+00
5729524148241	5.73E+05	4.15E+06	RESIDENT	5.44E-06	6.34E-06	2.27E-04	0.00E+00	5.44E-06	6.34E-06	2.27E-04	0.00E+00	5.44E-06	6.34E-06	2.27E-04	0.00E+00	5.44E-06	6.34E-06	2.27E-04	0.00E+00
5729624148241	5.73E+05	4.15E+06	RESIDENT	6.01E-06	6.70E-06	2.36E-04	0.00E+00	6.01E-06	6.70E-06	2.36E-04	0.00E+00	6.01E-06	6.70E-06	2.36E-04	0.00E+00	6.01E-06	6.70E-06	2.36E-04	0.00E+00
5729724148241	5.73E+05	4.15E+06	RESIDENT	6.62E-06	7.09E-06	2.46E-04	0.00E+00	6.62E-06	7.09E-06	2.46E-04	0.00E+00	6.62E-06	7.09E-06	2.46E-04	0.00E+00	6.62E-06	7.09E-06	2.46E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148241	5.73E+05	4.15E+06	RESIDENT	7.34E-06	7.54E-06	2.57E-04	0.00E+00	7.34E-06	7.54E-06	2.57E-04	0.00E+00	7.34E-06	7.54E-06	2.57E-04	0.00E+00	7.34E-06	7.54E-06	2.57E-04	0.00E+00
5729924148241	5.73E+05	4.15E+06	RESIDENT	8.13E-06	8.04E-06	2.67E-04	0.00E+00	8.13E-06	8.04E-06	2.67E-04	0.00E+00	8.13E-06	8.04E-06	2.67E-04	0.00E+00	8.13E-06	8.04E-06	2.67E-04	0.00E+00
5730024148241	5.73E+05	4.15E+06	RESIDENT	9.01E-06	8.62E-06	2.78E-04	0.00E+00	9.01E-06	8.62E-06	2.78E-04	0.00E+00	9.01E-06	8.62E-06	2.78E-04	0.00E+00	9.01E-06	8.62E-06	2.78E-04	0.00E+00
5730124148241	5.73E+05	4.15E+06	RESIDENT	1.01E-05	9.29E-06	2.89E-04	0.00E+00	1.01E-05	9.29E-06	2.89E-04	0.00E+00	1.01E-05	9.29E-06	2.89E-04	0.00E+00	1.01E-05	9.29E-06	2.89E-04	0.00E+00
5730224148241	5.73E+05	4.15E+06	RESIDENT	1.12E-05	1.00E-05	3.01E-04	0.00E+00	1.12E-05	1.00E-05	3.01E-04	0.00E+00	1.12E-05	1.00E-05	3.01E-04	0.00E+00	1.12E-05	1.00E-05	3.01E-04	0.00E+00
5730324148241	5.73E+05	4.15E+06	RESIDENT	1.24E-05	1.08E-05	3.12E-04	0.00E+00	1.24E-05	1.08E-05	3.12E-04	0.00E+00	1.24E-05	1.08E-05	3.12E-04	0.00E+00	1.24E-05	1.08E-05	3.12E-04	0.00E+00
5730424148241	5.73E+05	4.15E+06	RESIDENT	1.38E-05	1.17E-05	3.24E-04	0.00E+00	1.38E-05	1.17E-05	3.24E-04	0.00E+00	1.38E-05	1.17E-05	3.24E-04	0.00E+00	1.38E-05	1.17E-05	3.24E-04	0.00E+00
5730524148241	5.73E+05	4.15E+06	RESIDENT	1.51E-05	1.26E-05	3.36E-04	0.00E+00	1.51E-05	1.26E-05	3.36E-04	0.00E+00	1.51E-05	1.26E-05	3.36E-04	0.00E+00	1.51E-05	1.26E-05	3.36E-04	0.00E+00
5730624148241	5.73E+05	4.15E+06	RESIDENT	1.65E-05	1.35E-05	3.47E-04	0.00E+00	1.65E-05	1.35E-05	3.47E-04	0.00E+00	1.65E-05	1.35E-05	3.47E-04	0.00E+00	1.65E-05	1.35E-05	3.47E-04	0.00E+00
5730724148241	5.73E+05	4.15E+06	RESIDENT	1.80E-05	1.45E-05	3.59E-04	0.00E+00	1.80E-05	1.45E-05	3.59E-04	0.00E+00	1.80E-05	1.45E-05	3.59E-04	0.00E+00	1.80E-05	1.45E-05	3.59E-04	0.00E+00
5730824148241	5.73E+05	4.15E+06	RESIDENT	1.95E-05	1.56E-05	3.71E-04	0.00E+00	1.95E-05	1.56E-05	3.71E-04	0.00E+00	1.95E-05	1.56E-05	3.71E-04	0.00E+00	1.95E-05	1.56E-05	3.71E-04	0.00E+00
5730924148241	5.73E+05	4.15E+06	RESIDENT	2.10E-05	1.69E-05	3.82E-04	0.00E+00	2.10E-05	1.69E-05	3.82E-04	0.00E+00	2.10E-05	1.69E-05	3.82E-04	0.00E+00	2.10E-05	1.69E-05	3.82E-04	0.00E+00
5731024148241	5.73E+05	4.15E+06	RESIDENT	2.25E-05	1.83E-05	3.94E-04	0.00E+00	2.25E-05	1.83E-05	3.94E-04	0.00E+00	2.25E-05	1.83E-05	3.94E-04	0.00E+00	2.25E-05	1.83E-05	3.94E-04	0.00E+00
5731124148241	5.73E+05	4.15E+06	RESIDENT	2.41E-05	2.00E-05	4.06E-04	0.00E+00	2.41E-05	2.00E-05	4.06E-04	0.00E+00	2.41E-05	2.00E-05	4.06E-04	0.00E+00	2.41E-05	2.00E-05	4.06E-04	0.00E+00
5731224148241	5.73E+05	4.15E+06	RESIDENT	2.57E-05	2.21E-05	4.18E-04	0.00E+00	2.57E-05	2.21E-05	4.18E-04	0.00E+00	2.57E-05	2.21E-05	4.18E-04	0.00E+00	2.57E-05	2.21E-05	4.18E-04	0.00E+00
5731324148241	5.73E+05	4.15E+06	RESIDENT	2.74E-05	2.47E-05	4.29E-04	0.00E+00	2.74E-05	2.47E-05	4.29E-04	0.00E+00	2.74E-05	2.47E-05	4.29E-04	0.00E+00	2.74E-05	2.47E-05	4.29E-04	0.00E+00
5731424148241	5.73E+05	4.15E+06	RESIDENT	2.92E-05	2.80E-05	4.42E-04	0.00E+00	2.92E-05	2.80E-05	4.42E-04	0.00E+00	2.92E-05	2.80E-05	4.42E-04	0.00E+00	2.92E-05	2.80E-05	4.42E-04	0.00E+00
5731524148241	5.73E+05	4.15E+06	RESIDENT	3.10E-05	3.21E-05	4.54E-04	0.00E+00	3.10E-05	3.21E-05	4.54E-04	0.00E+00	3.10E-05	3.21E-05	4.54E-04	0.00E+00	3.10E-05	3.21E-05	4.54E-04	0.00E+00
5731624148241	5.73E+05	4.15E+06	RESIDENT	3.28E-05	3.69E-05	4.66E-04	0.00E+00	3.28E-05	3.69E-05	4.66E-04	0.00E+00	3.28E-05	3.69E-05	4.66E-04	0.00E+00	3.28E-05	3.69E-05	4.66E-04	0.00E+00
5731724148241	5.73E+05	4.15E+06	RESIDENT	3.47E-05	4.25E-05	4.76E-04	0.00E+00	3.47E-05	4.25E-05	4.76E-04	0.00E+00	3.47E-05	4.25E-05	4.76E-04	0.00E+00	3.47E-05	4.25E-05	4.76E-04	0.00E+00
5731824148241	5.73E+05	4.15E+06	RESIDENT	3.67E-05	4.89E-05	4.88E-04	0.00E+00	3.67E-05	4.89E-05	4.88E-04	0.00E+00	3.67E-05	4.89E-05	4.88E-04	0.00E+00	3.67E-05	4.89E-05	4.88E-04	0.00E+00
5731924148241	5.73E+05	4.15E+06	RESIDENT	3.84E-05	5.58E-05	5.00E-04	0.00E+00	3.84E-05	5.58E-05	5.00E-04	0.00E+00	3.84E-05	5.58E-05	5.00E-04	0.00E+00	3.84E-05	5.58E-05	5.00E-04	0.00E+00
5732024148241	5.73E+05	4.15E+06	RESIDENT	4.01E-05	6.31E-05	5.14E-04	0.00E+00	4.01E-05	6.31E-05	5.14E-04	0.00E+00	4.01E-05	6.31E-05	5.14E-04	0.00E+00	4.01E-05	6.31E-05	5.14E-04	0.00E+00
5732124148241	5.73E+05	4.15E+06	RESIDENT	4.16E-05	7.05E-05	5.28E-04	0.00E+00	4.16E-05	7.05E-05	5.28E-04	0.00E+00	4.16E-05	7.05E-05	5.28E-04	0.00E+00	4.16E-05	7.05E-05	5.28E-04	0.00E+00
5732224148241	5.73E+05	4.15E+06	RESIDENT	4.30E-05	7.83E-05	5.46E-04	0.00E+00	4.30E-05	7.83E-05	5.46E-04	0.00E+00	4.30E-05	7.83E-05	5.46E-04	0.00E+00	4.30E-05	7.83E-05	5.46E-04	0.00E+00
5732324148241	5.73E+05	4.15E+06	RESIDENT	4.41E-05	8.66E-05	5.67E-04	0.00E+00	4.41E-05	8.66E-05	5.67E-04	0.00E+00	4.41E-05	8.66E-05	5.67E-04	0.00E+00	4.41E-05	8.66E-05	5.67E-04	0.00E+00
5733524148241	5.73E+05	4.15E+06	UCART1	4.11E-05	1.99E-04	5.34E-04	0.00E+00	4.11E-05	1.99E-04	5.34E-04	0.00E+00	4.11E-05	1.99E-04	5.34E-04	0.00E+00	4.11E-05	1.99E-04	5.34E-04	0.00E+00
5733624148241	5.73E+05	4.15E+06	UCART1	3.97E-05	2.03E-04	4.75E-04	0.00E+00	3.97E-05	2.03E-04	4.75E-04	0.00E+00	3.97E-05	2.03E-04	4.75E-04	0.00E+00	3.97E-05	2.03E-04	4.75E-04	0.00E+00
5733724148241	5.73E+05	4.15E+06	UCART1	3.85E-05	2.07E-04	4.64E-04	0.00E+00	3.85E-05	2.07E-04	4.64E-04	0.00E+00	3.85E-05	2.07E-04	4.64E-04	0.00E+00	3.85E-05	2.07E-04	4.64E-04	0.00E+00
5733824148241	5.73E+05	4.15E+06	REC	3.72E-05	2.09E-04	4.26E-04	0.00E+00	3.72E-05	2.09E-04	4.26E-04	0.00E+00	3.72E-05	2.09E-04	4.26E-04	0.00E+00	3.72E-05	2.09E-04	4.26E-04	0.00E+00
5733924148241	5.73E+05	4.15E+06	REC	3.51E-05	2.09E-04	3.97E-04	0.00E+00	3.51E-05	2.09E-04	3.97E-04	0.00E+00	3.51E-05	2.09E-04	3.97E-04	0.00E+00	3.51E-05	2.09E-04	3.97E-04	0.00E+00
5734024148241	5.73E+05	4.15E+06	REC	3.33E-05	2.08E-04	3.72E-04	0.00E+00	3.33E-05	2.08E-04	3.72E-04	0.00E+00	3.33E-05	2.08E-04	3.72E-04	0.00E+00	3.33E-05	2.08E-04	3.72E-04	0.00E+00
5734124148241	5.73E+05	4.15E+06	REC	3.18E-05	2.04E-04	3.52E-04	0.00E+00	3.18E-05	2.04E-04	3.52E-04	0.00E+00	3.18E-05	2.04E-04	3.52E-04	0.00E+00	3.18E-05	2.04E-04	3.52E-04	0.00E+00
5734224148241	5.73E+05	4.15E+06	REC	3.03E-05	1.98E-04	3.34E-04	0.00E+00	3.03E-05	1.98E-04	3.34E-04	0.00E+00	3.03E-05	1.98E-04	3.34E-04	0.00E+00	3.03E-05	1.98E-04	3.34E-04	0.00E+00
5734324148241	5.73E+05	4.15E+06	REC	2.86E-05	1.90E-04	3.19E-04	0.00E+00	2.86E-05	1.90E-04	3.19E-04	0.00E+00	2.86E-05	1.90E-04	3.19E-04	0.00E+00	2.86E-05	1.90E-04	3.19E-04	0.00E+00
5734424148241	5.73E+05	4.15E+06	REC	2.72E-05	1.81E-04	3.05E-04	0.00E+00	2.72E-05	1.81E-04	3.05E-04	0.00E+00	2.72E-05	1.81E-04	3.05E-04	0.00E+00	2.72E-05	1.81E-04	3.05E-04	0.00E+00
5734524148241	5.73E+05	4.15E+06	REC	2.56E-05	1.71E-04	2.93E-04	0.00E+00	2.56E-05	1.71E-04	2.93E-04	0.00E+00	2.56E-05	1.71E-04	2.93E-04	0.00E+00	2.56E-05	1.71E-04	2.93E-04	0.00E+00
5734624148241	5.73E+05	4.15E+06	REC	2.41E-05	1.61E-04	2.82E-04	0.00E+00	2.41E-05	1.61E-04	2.82E-04	0.00E+00	2.41E-05	1.61E-04	2.82E-04	0.00E+00	2.41E-05	1.61E-04	2.82E-04	0.00E+00
5734724148241	5.73E+05	4.15E+06	REC	2.25E-05	1.50E-04	2.72E-04	0.00E+00	2.25E-05	1.50E-04	2.72E-04	0.00E+00	2.25E-05	1.50E-04	2.72E-04	0.00E+00	2.25E-05	1.50E-04	2.72E-04	0.00E+00
5734824148241	5.73E+05	4.15E+06	REC	2.14E-05	1.40E-04	2.62E-04	0.00E+00	2.14E-05	1.40E-04	2.62E-04	0.00E+00	2.14E-05	1.40E-04	2.62E-04	0.00E+00	2.14E-05	1.40E-04	2.62E-04	0.00E+00
5734924148241	5.73E+05	4.15E+06	UCART1	2.04E-05	1.30E-04	2.54E-04	0.00E+00	2.04E-05	1.30E-04	2.54E-04	0.00E+00	2.04E-05	1.30E-04	2.54E-04	0.00E+00	2.04E-05	1.30E-04	2.54E-04	0.00E+00
5735024148241	5.74E+05	4.15E+06	REC	1.93E-05	1.21E-04	2.46E-04	0.00E+00	1.93E-05	1.21E-04	2.46E-04	0.00E+00	1.93E-05	1.21E-04	2.46E-04	0.00E+00	1.93E-05	1.21E-04	2.46E-04	0.00E+00
5735124148241	5.74E+05	4.15E+06	REC	1.83E-05	1.12E-04	2.38E-04	0.00E+00	1.83E-05	1.12E-04	2.38E-04	0.00E+00	1.83E-05	1.12E-04	2.38E-04	0.00E+00	1.83E-05	1.12E-04	2.38E-04	0.00E+00
5735224148241	5.74E+05	4.15E+06	REC	1.73E-05	1.04E-04	2.32E-04	0.00E+00	1.73E-05	1.04E-04	2.32E-04	0.00E+00	1.73E-05	1.04E-04	2.32E-04	0.00E+00	1.73E-05	1.04E-04	2.32E-04	0.00E+00
5735324148241	5.74E+05	4.15E+06	REC	1.64E-05	9.72E-05	2.25E-04	0.00E+00	1.64E-05	9.72E-05	2.25E-04	0.00E+00	1.64E-05	9.72E-05	2.25E-04	0.00E+00	1.64E-05	9.72E-05	2.25E-04	0.00E+00
5735424148241	5.74E+05	4.15E+06	REC	1.55E-05	9.08E-05	2.20E-04	0.00E+00	1.55E-05	9.08E-05	2.20E-04	0.00E+00	1.55E-05	9.08E-05	2.20E-04	0.00E+00	1.55E-05	9.08E-05	2.20E-04	0.00E+00
5735524148241	5.74E+05	4.15E+06	REC	1.47E-05	8.50E-05	2.15E-04	0.00E+00	1.47E-05	8.50E-05	2.15E-04	0.00E+00	1.47E-05	8.50E-05	2.15E-04	0.00E+00	1.47E-05	8.50E-05	2.15E-04	0.00E+00
5735624148241	5.74E+05	4.15E+06	REC	1.38E-05	7.97E-05	2.10E-04	0.00E+00	1.38E-05	7.97E-05	2.10E-04	0.00E+00	1.38E-05	7.97E-05	2.10E-04	0.00E+00	1.38E-05	7.97E-05	2.10E-04	0.00E+00
5735724148241	5.74E+05	4.15E+06	REC	1.32E-05	7.48E-05	2.05E-04	0.00E+00	1.32E-05	7.48E-05	2.05E-04	0.00E+00	1.32E-05	7.48E-05	2.05E-04	0.00E+00	1.32E-05	7.48E-05	2.05E-04	0.00E+00
5735824148241	5.74E+05	4.15E+06	REC	1.26E-05	7.03E-05	2.01E-04	0.00E+00	1.26E-05	7.03E-05	2.01E-04	0.00E+00	1.26E-05	7.03E-05	2.01E-04	0.00E+00	1.26E-05	7.03E-05	2.01E-04	0.00E+00
5735924148241	5.74E+05	4.15E+06	UCART1	1.19E-05	6.61E-05	1.97E-04	0.00E+00	1.19E-05	6.61E-05	1.97E-04	0.00E+00	1.19E-05	6.61E-05	1.97E-04	0.00E+00	1.19E-05	6.61E-05	1.97E-04	0.00E+00
5736024148241	5.74E+05	4.15E+06	RESIDENT	1.13E-05	6.20E-05	1.93E-04	0.00E+00	1.13E-05	6.20E-05	1.93E-04	0.00E+00	1.13E-05	6.20E-05	1.93E-04	0.00E+00	1.13E-05	6.20E-05	1.93E-04	0.00E+00
5736124148241	5.74E+05	4.15E+06	RESIDENT	1.08E-05	5.81E-05	1.90E-04	0.00E+00	1.08E-05	5.81E-05	1.90E-04	0.00E+00	1.08E-05	5.81E-05	1.90E-04	0.00E+00	1.08E-05	5.81E-05	1.90E-04	0.00E+00
5736224148241	5.74E+05	4.15E+06	RESIDENT	1.03E-05	5.44E-05	1.86E-04	0.00E+00	1.03E-05	5.44E-05	1.86E-04	0.00E+00	1.03E-05	5.44E-05	1.86E-04	0.00E+00	1.03E-05	5.44E-05	1.86E-04	0.00E+00
5736324148241	5.74E+05	4.15E+06	RESIDENT	9.74E-06	5.09E-05	1.83E-04	0.00E+00	9.74E-06	5.09E-05	1.83E-04	0.00E+00	9.74E-06	5.09E-05	1.83E-04	0.00E+00	9.74E-06	5.09E-05	1.83E-04	0.00E+00
5736424148241	5.74E+05	4.15E+06	RESIDENT	9.30E-06	4.75E-05	1.80E-04	0.00E+00	9.30E-06	4.75E-05	1.80E-04	0.00E+00	9.30E-06	4.75E-05	1.80E-04	0.00E+00	9.30E-06	4.75E-05	1.80E-04	0.00E+00
5736524148241	5.74E+05	4.15E+06	RESIDENT	8.81E-06	4.43E-05	1.77E-04	0.00E+00	8.81E-06	4.43E-05	1.77E-04	0.00E+00	8.81E-06	4.43E-05	1.77E-04	0.00E+00	8.81E-06	4.43E-05	1.77E-04	0.00E+00
5736624148241	5.74E+05	4.15E+06	RESIDENT	8.34E-06	4.13E-05	1.74E-04	0.00E+00	8.34E-06	4.13E-05	1.74E-04	0.00E+00	8.34E-06	4.13E-05	1.74E-04	0.00E+00	8.34E-06	4.13E-05	1.74E-04	0.00E+00
5736724148241	5.74E+05	4.15E+06	RESIDENT	7.96E-06	3.84E-05	1.71E-04	0.00E+00	7.96E-06	3.84E-05	1.71E-04	0.00E+00	7.96E-06	3.84E-05	1.71E-04	0.00E+00	7.96E-06	3.84E-05	1.71E-04	0.00E+00
5736824148241	5.74E+05	4.15E+06	RESIDENT	7.52E-06	3.57E-05	1.68E-04	0.00E+00	7.52E-06	3.57E-05	1.68E-04	0.00E+00	7.52E-06	3.57E-05	1.68E-04	0.00E+00	7.52E-06	3.57E-05	1.68E-04	0.00E+00
5736924148241	5.74E+05	4.15E+06	RESIDENT	7.19E-06	3.32E-05	1.65E-04	0.00E+00	7.19E-06	3.32E-05	1.65E-04	0.00E+00	7.19E-06	3.32E-05	1.65E-04	0.00E+00	7.19E-06	3.32E-05	1.65E-04	0.00E+00
5737024148241	5.74E+05	4.15E+06	RESIDENT	6.87E-06	3.09E-05	1.63E-04	0.00E+00	6.87E-06	3.09E-05	1.63E-04	0.00E+00	6.87E-06	3.09E-05	1.63E-04	0.00E+00	6.87E-06	3.09E-05	1.63E-04	0.00E+00
5737124148241	5.74E+05	4.15E+06	RESIDENT	6.57E-06	2.87E-05	1.60E-04	0.00E+00	6.57E-06	2.87E-05	1.60E-04	0.00E+00	6.57E-06	2.87E-05	1.60E-04	0.00E+00	6.57E-06	2.87E-05	1.60E-04	0.00E+00
5737224148241	5.74E+05	4.15E+06	RESIDENT	6.29E-06	2.68E-05	1.57E-04	0.00E+00	6.29E-06	2.68E-05	1.57E-04	0.00E+00	6.29E-06	2.68E-05	1.57E-04	0.00E+00	6.29E-06	2.68E-05	1.57E-04	0.00E+00
5728324148251	5.73E+05	4.15E+06	RESIDENT	2.37E-06	3.53E-06	1.40E-04	0.00E+00	2.37E-06	3.53E-06	1.40E-04	0.00E+00	2.37E-06	3.53E-06	1.40E-04	0.00E+00	2.37E-06	3.53E-06	1.40E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728424148251	5.73E+05	4.15E+06	RESIDENT	2.50E-06	3.69E-06	1.46E-04	0.00E+00	2.50E-06	3.69E-06	1.46E-04	0.00E+00	2.50E-06	3.69E-06	1.46E-04	0.00E+00	2.50E-06	3.69E-06	1.46E-04	0.00E+00
5728524148251	5.73E+05	4.15E+06	RESIDENT	2.65E-06	3.89E-06	1.53E-04	0.00E+00	2.65E-06	3.89E-06	1.53E-04	0.00E+00	2.65E-06	3.89E-06	1.53E-04	0.00E+00	2.65E-06	3.89E-06	1.53E-04	0.00E+00
5728624148251	5.73E+05	4.15E+06	RESIDENT	2.82E-06	4.08E-06	1.60E-04	0.00E+00	2.82E-06	4.08E-06	1.60E-04	0.00E+00	2.82E-06	4.08E-06	1.60E-04	0.00E+00	2.82E-06	4.08E-06	1.60E-04	0.00E+00
5728724148251	5.73E+05	4.15E+06	RESIDENT	3.01E-06	4.29E-06	1.68E-04	0.00E+00	3.01E-06	4.29E-06	1.68E-04	0.00E+00	3.01E-06	4.29E-06	1.68E-04	0.00E+00	3.01E-06	4.29E-06	1.68E-04	0.00E+00
5728824148251	5.73E+05	4.15E+06	RESIDENT	3.24E-06	4.50E-06	1.75E-04	0.00E+00	3.24E-06	4.50E-06	1.75E-04	0.00E+00	3.24E-06	4.50E-06	1.75E-04	0.00E+00	3.24E-06	4.50E-06	1.75E-04	0.00E+00
5728924148251	5.73E+05	4.15E+06	RESIDENT	3.45E-06	4.73E-06	1.83E-04	0.00E+00	3.45E-06	4.73E-06	1.83E-04	0.00E+00	3.45E-06	4.73E-06	1.83E-04	0.00E+00	3.45E-06	4.73E-06	1.83E-04	0.00E+00
5729024148251	5.73E+05	4.15E+06	RESIDENT	3.70E-06	4.97E-06	1.91E-04	0.00E+00	3.70E-06	4.97E-06	1.91E-04	0.00E+00	3.70E-06	4.97E-06	1.91E-04	0.00E+00	3.70E-06	4.97E-06	1.91E-04	0.00E+00
5729124148251	5.73E+05	4.15E+06	RESIDENT	3.96E-06	5.23E-06	2.00E-04	0.00E+00	3.96E-06	5.23E-06	2.00E-04	0.00E+00	3.96E-06	5.23E-06	2.00E-04	0.00E+00	3.96E-06	5.23E-06	2.00E-04	0.00E+00
5729224148251	5.73E+05	4.15E+06	RESIDENT	4.25E-06	5.49E-06	2.08E-04	0.00E+00	4.25E-06	5.49E-06	2.08E-04	0.00E+00	4.25E-06	5.49E-06	2.08E-04	0.00E+00	4.25E-06	5.49E-06	2.08E-04	0.00E+00
5729324148251	5.73E+05	4.15E+06	RESIDENT	4.57E-06	5.77E-06	2.17E-04	0.00E+00	4.57E-06	5.77E-06	2.17E-04	0.00E+00	4.57E-06	5.77E-06	2.17E-04	0.00E+00	4.57E-06	5.77E-06	2.17E-04	0.00E+00
5729424148251	5.73E+05	4.15E+06	RESIDENT	4.96E-06	6.07E-06	2.27E-04	0.00E+00	4.96E-06	6.07E-06	2.27E-04	0.00E+00	4.96E-06	6.07E-06	2.27E-04	0.00E+00	4.96E-06	6.07E-06	2.27E-04	0.00E+00
5729524148251	5.73E+05	4.15E+06	RESIDENT	5.42E-06	6.39E-06	2.37E-04	0.00E+00	5.42E-06	6.39E-06	2.37E-04	0.00E+00	5.42E-06	6.39E-06	2.37E-04	0.00E+00	5.42E-06	6.39E-06	2.37E-04	0.00E+00
5729624148251	5.73E+05	4.15E+06	RESIDENT	5.94E-06	6.75E-06	2.47E-04	0.00E+00	5.94E-06	6.75E-06	2.47E-04	0.00E+00	5.94E-06	6.75E-06	2.47E-04	0.00E+00	5.94E-06	6.75E-06	2.47E-04	0.00E+00
5729724148251	5.73E+05	4.15E+06	RESIDENT	6.58E-06	7.13E-06	2.57E-04	0.00E+00	6.58E-06	7.13E-06	2.57E-04	0.00E+00	6.58E-06	7.13E-06	2.57E-04	0.00E+00	6.58E-06	7.13E-06	2.57E-04	0.00E+00
5729824148251	5.73E+05	4.15E+06	RESIDENT	7.27E-06	7.57E-06	2.69E-04	0.00E+00	7.27E-06	7.57E-06	2.69E-04	0.00E+00	7.27E-06	7.57E-06	2.69E-04	0.00E+00	7.27E-06	7.57E-06	2.69E-04	0.00E+00
5729924148251	5.73E+05	4.15E+06	RESIDENT	8.03E-06	8.06E-06	2.80E-04	0.00E+00	8.03E-06	8.06E-06	2.80E-04	0.00E+00	8.03E-06	8.06E-06	2.80E-04	0.00E+00	8.03E-06	8.06E-06	2.80E-04	0.00E+00
5730024148251	5.73E+05	4.15E+06	RESIDENT	8.97E-06	8.62E-06	2.92E-04	0.00E+00	8.97E-06	8.62E-06	2.92E-04	0.00E+00	8.97E-06	8.62E-06	2.92E-04	0.00E+00	8.97E-06	8.62E-06	2.92E-04	0.00E+00
5730124148251	5.73E+05	4.15E+06	RESIDENT	1.00E-05	9.25E-06	3.03E-04	0.00E+00	1.00E-05	9.25E-06	3.03E-04	0.00E+00	1.00E-05	9.25E-06	3.03E-04	0.00E+00	1.00E-05	9.25E-06	3.03E-04	0.00E+00
5730224148251	5.73E+05	4.15E+06	RESIDENT	1.12E-05	9.97E-06	3.16E-04	0.00E+00	1.12E-05	9.97E-06	3.16E-04	0.00E+00	1.12E-05	9.97E-06	3.16E-04	0.00E+00	1.12E-05	9.97E-06	3.16E-04	0.00E+00
5730324148251	5.73E+05	4.15E+06	RESIDENT	1.25E-05	1.08E-05	3.28E-04	0.00E+00	1.25E-05	1.08E-05	3.28E-04	0.00E+00	1.25E-05	1.08E-05	3.28E-04	0.00E+00	1.25E-05	1.08E-05	3.28E-04	0.00E+00
5730424148251	5.73E+05	4.15E+06	RESIDENT	1.39E-05	1.17E-05	3.41E-04	0.00E+00	1.39E-05	1.17E-05	3.41E-04	0.00E+00	1.39E-05	1.17E-05	3.41E-04	0.00E+00	1.39E-05	1.17E-05	3.41E-04	0.00E+00
5730524148251	5.73E+05	4.15E+06	RESIDENT	1.53E-05	1.27E-05	3.53E-04	0.00E+00	1.53E-05	1.27E-05	3.53E-04	0.00E+00	1.53E-05	1.27E-05	3.53E-04	0.00E+00	1.53E-05	1.27E-05	3.53E-04	0.00E+00
5730624148251	5.73E+05	4.15E+06	RESIDENT	1.68E-05	1.37E-05	3.65E-04	0.00E+00	1.68E-05	1.37E-05	3.65E-04	0.00E+00	1.68E-05	1.37E-05	3.65E-04	0.00E+00	1.68E-05	1.37E-05	3.65E-04	0.00E+00
5730724148251	5.73E+05	4.15E+06	RESIDENT	1.84E-05	1.48E-05	3.78E-04	0.00E+00	1.84E-05	1.48E-05	3.78E-04	0.00E+00	1.84E-05	1.48E-05	3.78E-04	0.00E+00	1.84E-05	1.48E-05	3.78E-04	0.00E+00
5730824148251	5.73E+05	4.15E+06	RESIDENT	1.99E-05	1.59E-05	3.91E-04	0.00E+00	1.99E-05	1.59E-05	3.91E-04	0.00E+00	1.99E-05	1.59E-05	3.91E-04	0.00E+00	1.99E-05	1.59E-05	3.91E-04	0.00E+00
5730924148251	5.73E+05	4.15E+06	RESIDENT	2.16E-05	1.72E-05	4.04E-04	0.00E+00	2.16E-05	1.72E-05	4.04E-04	0.00E+00	2.16E-05	1.72E-05	4.04E-04	0.00E+00	2.16E-05	1.72E-05	4.04E-04	0.00E+00
5731024148251	5.73E+05	4.15E+06	RESIDENT	2.32E-05	1.86E-05	4.16E-04	0.00E+00	2.32E-05	1.86E-05	4.16E-04	0.00E+00	2.32E-05	1.86E-05	4.16E-04	0.00E+00	2.32E-05	1.86E-05	4.16E-04	0.00E+00
5731124148251	5.73E+05	4.15E+06	RESIDENT	2.49E-05	2.04E-05	4.29E-04	0.00E+00	2.49E-05	2.04E-05	4.29E-04	0.00E+00	2.49E-05	2.04E-05	4.29E-04	0.00E+00	2.49E-05	2.04E-05	4.29E-04	0.00E+00
5731224148251	5.73E+05	4.15E+06	RESIDENT	2.67E-05	2.24E-05	4.41E-04	0.00E+00	2.67E-05	2.24E-05	4.41E-04	0.00E+00	2.67E-05	2.24E-05	4.41E-04	0.00E+00	2.67E-05	2.24E-05	4.41E-04	0.00E+00
5731324148251	5.73E+05	4.15E+06	RESIDENT	2.85E-05	2.51E-05	4.55E-04	0.00E+00	2.85E-05	2.51E-05	4.55E-04	0.00E+00	2.85E-05	2.51E-05	4.55E-04	0.00E+00	2.85E-05	2.51E-05	4.55E-04	0.00E+00
5731424148251	5.73E+05	4.15E+06	RESIDENT	3.04E-05	2.83E-05	4.68E-04	0.00E+00	3.04E-05	2.83E-05	4.68E-04	0.00E+00	3.04E-05	2.83E-05	4.68E-04	0.00E+00	3.04E-05	2.83E-05	4.68E-04	0.00E+00
5731524148251	5.73E+05	4.15E+06	RESIDENT	3.23E-05	3.23E-05	4.79E-04	0.00E+00	3.23E-05	3.23E-05	4.79E-04	0.00E+00	3.23E-05	3.23E-05	4.79E-04	0.00E+00	3.23E-05	3.23E-05	4.79E-04	0.00E+00
5731624148251	5.73E+05	4.15E+06	RESIDENT	3.43E-05	3.72E-05	4.91E-04	0.00E+00	3.43E-05	3.72E-05	4.91E-04	0.00E+00	3.43E-05	3.72E-05	4.91E-04	0.00E+00	3.43E-05	3.72E-05	4.91E-04	0.00E+00
5731724148251	5.73E+05	4.15E+06	RESIDENT	3.63E-05	4.31E-05	5.02E-04	0.00E+00	3.63E-05	4.31E-05	5.02E-04	0.00E+00	3.63E-05	4.31E-05	5.02E-04	0.00E+00	3.63E-05	4.31E-05	5.02E-04	0.00E+00
5731824148251	5.73E+05	4.15E+06	RESIDENT	3.83E-05	4.99E-05	5.14E-04	0.00E+00	3.83E-05	4.99E-05	5.14E-04	0.00E+00	3.83E-05	4.99E-05	5.14E-04	0.00E+00	3.83E-05	4.99E-05	5.14E-04	0.00E+00
5731924148251	5.73E+05	4.15E+06	RESIDENT	4.02E-05	5.76E-05	5.29E-04	0.00E+00	4.02E-05	5.76E-05	5.29E-04	0.00E+00	4.02E-05	5.76E-05	5.29E-04	0.00E+00	4.02E-05	5.76E-05	5.29E-04	0.00E+00
5732024148251	5.73E+05	4.15E+06	RESIDENT	4.19E-05	6.58E-05	5.44E-04	0.00E+00	4.19E-05	6.58E-05	5.44E-04	0.00E+00	4.19E-05	6.58E-05	5.44E-04	0.00E+00	4.19E-05	6.58E-05	5.44E-04	0.00E+00
5732124148251	5.73E+05	4.15E+06	RESIDENT	4.36E-05	7.45E-05	5.64E-04	0.00E+00	4.36E-05	7.45E-05	5.64E-04	0.00E+00	4.36E-05	7.45E-05	5.64E-04	0.00E+00	4.36E-05	7.45E-05	5.64E-04	0.00E+00
5733324148251	5.73E+05	4.15E+06	UCART1	4.50E-05	2.04E-04	5.88E-04	0.00E+00	4.50E-05	2.04E-04	5.88E-04	0.00E+00	4.50E-05	2.04E-04	5.88E-04	0.00E+00	4.50E-05	2.04E-04	5.88E-04	0.00E+00
5733424148251	5.73E+05	4.15E+06	UCART1	4.33E-05	2.10E-04	4.65E-04	0.00E+00	4.33E-05	2.10E-04	4.65E-04	0.00E+00	4.33E-05	2.10E-04	4.65E-04	0.00E+00	4.33E-05	2.10E-04	4.65E-04	0.00E+00
5733524148251	5.73E+05	4.15E+06	UCART1	4.19E-05	2.16E-04	4.97E-04	0.00E+00	4.19E-05	2.16E-04	4.97E-04	0.00E+00	4.19E-05	2.16E-04	4.97E-04	0.00E+00	4.19E-05	2.16E-04	4.97E-04	0.00E+00
5733624148251	5.73E+05	4.15E+06	REC	4.07E-05	2.21E-04	4.51E-04	0.00E+00	4.07E-05	2.21E-04	4.51E-04	0.00E+00	4.07E-05	2.21E-04	4.51E-04	0.00E+00	4.07E-05	2.21E-04	4.51E-04	0.00E+00
5733724148251	5.73E+05	4.15E+06	REC	3.92E-05	2.24E-04	4.18E-04	0.00E+00	3.92E-05	2.24E-04	4.18E-04	0.00E+00	3.92E-05	2.24E-04	4.18E-04	0.00E+00	3.92E-05	2.24E-04	4.18E-04	0.00E+00
5733824148251	5.73E+05	4.15E+06	REC	3.75E-05	2.26E-04	3.92E-04	0.00E+00	3.75E-05	2.26E-04	3.92E-04	0.00E+00	3.75E-05	2.26E-04	3.92E-04	0.00E+00	3.75E-05	2.26E-04	3.92E-04	0.00E+00
5733924148251	5.73E+05	4.15E+06	REC	3.58E-05	2.25E-04	3.69E-04	0.00E+00	3.58E-05	2.25E-04	3.69E-04	0.00E+00	3.58E-05	2.25E-04	3.69E-04	0.00E+00	3.58E-05	2.25E-04	3.69E-04	0.00E+00
5734024148251	5.73E+05	4.15E+06	REC	3.34E-05	2.21E-04	3.49E-04	0.00E+00	3.34E-05	2.21E-04	3.49E-04	0.00E+00	3.34E-05	2.21E-04	3.49E-04	0.00E+00	3.34E-05	2.21E-04	3.49E-04	0.00E+00
5734124148251	5.73E+05	4.15E+06	REC	3.18E-05	2.15E-04	3.33E-04	0.00E+00	3.18E-05	2.15E-04	3.33E-04	0.00E+00	3.18E-05	2.15E-04	3.33E-04	0.00E+00	3.18E-05	2.15E-04	3.33E-04	0.00E+00
5734224148251	5.73E+05	4.15E+06	REC	3.03E-05	2.08E-04	3.18E-04	0.00E+00	3.03E-05	2.08E-04	3.18E-04	0.00E+00	3.03E-05	2.08E-04	3.18E-04	0.00E+00	3.03E-05	2.08E-04	3.18E-04	0.00E+00
5734324148251	5.73E+05	4.15E+06	REC	2.87E-05	1.98E-04	3.05E-04	0.00E+00	2.87E-05	1.98E-04	3.05E-04	0.00E+00	2.87E-05	1.98E-04	3.05E-04	0.00E+00	2.87E-05	1.98E-04	3.05E-04	0.00E+00
5734424148251	5.73E+05	4.15E+06	REC	2.68E-05	1.87E-04	2.94E-04	0.00E+00	2.68E-05	1.87E-04	2.94E-04	0.00E+00	2.68E-05	1.87E-04	2.94E-04	0.00E+00	2.68E-05	1.87E-04	2.94E-04	0.00E+00
5734524148251	5.73E+05	4.15E+06	REC	2.54E-05	1.75E-04	2.83E-04	0.00E+00	2.54E-05	1.75E-04	2.83E-04	0.00E+00	2.54E-05	1.75E-04	2.83E-04	0.00E+00	2.54E-05	1.75E-04	2.83E-04	0.00E+00
5734624148251	5.73E+05	4.15E+06	REC	2.35E-05	1.64E-04	2.74E-04	0.00E+00	2.35E-05	1.64E-04	2.74E-04	0.00E+00	2.35E-05	1.64E-04	2.74E-04	0.00E+00	2.35E-05	1.64E-04	2.74E-04	0.00E+00
5734724148251	5.73E+05	4.15E+06	REC	2.23E-05	1.52E-04	2.65E-04	0.00E+00	2.23E-05	1.52E-04	2.65E-04	0.00E+00	2.23E-05	1.52E-04	2.65E-04	0.00E+00	2.23E-05	1.52E-04	2.65E-04	0.00E+00
5734824148251	5.73E+05	4.15E+06	REC	2.12E-05	1.41E-04	2.57E-04	0.00E+00	2.12E-05	1.41E-04	2.57E-04	0.00E+00	2.12E-05	1.41E-04	2.57E-04	0.00E+00	2.12E-05	1.41E-04	2.57E-04	0.00E+00
5734924148251	5.73E+05	4.15E+06	REC	2.01E-05	1.31E-04	2.49E-04	0.00E+00	2.01E-05	1.31E-04	2.49E-04	0.00E+00	2.01E-05	1.31E-04	2.49E-04	0.00E+00	2.01E-05	1.31E-04	2.49E-04	0.00E+00
5735024148251	5.74E+05	4.15E+06	REC	1.91E-05	1.21E-04	2.42E-04	0.00E+00	1.91E-05	1.21E-04	2.42E-04	0.00E+00	1.91E-05	1.21E-04	2.42E-04	0.00E+00	1.91E-05	1.21E-04	2.42E-04	0.00E+00
5735124148251	5.74E+05	4.15E+06	REC	1.80E-05	1.12E-04	2.36E-04	0.00E+00	1.80E-05	1.12E-04	2.36E-04	0.00E+00	1.80E-05	1.12E-04	2.36E-04	0.00E+00	1.80E-05	1.12E-04	2.36E-04	0.00E+00
5735224148251	5.74E+05	4.15E+06	REC	1.70E-05	1.04E-04	2.30E-04	0.00E+00	1.70E-05	1.04E-04	2.30E-04	0.00E+00	1.70E-05	1.04E-04	2.30E-04	0.00E+00	1.70E-05	1.04E-04	2.30E-04	0.00E+00
5735324148251	5.74E+05	4.15E+06	REC	1.61E-05	9.73E-05	2.24E-04	0.00E+00	1.61E-05	9.73E-05	2.24E-04	0.00E+00	1.61E-05	9.73E-05	2.24E-04	0.00E+00	1.61E-05	9.73E-05	2.24E-04	0.00E+00
5735424148251	5.74E+05	4.15E+06	REC	1.53E-05	9.09E-05	2.19E-04	0.00E+00	1.53E-05	9.09E-05	2.19E-04	0.00E+00	1.53E-05	9.09E-05	2.19E-04	0.00E+00	1.53E-05	9.09E-05	2.19E-04	0.00E+00
5735524148251	5.74E+05	4.15E+06	REC	1.43E-05	8.50E-05	2.14E-04	0.00E+00	1.43E-05	8.50E-05	2.14E-04	0.00E+00	1.43E-05	8.50E-05	2.14E-04	0.00E+00	1.43E-05	8.50E-05	2.14E-04	0.00E+00
5735624148251	5.74E+05	4.15E+06	REC	1.36E-05	7.96E-05	2.10E-04	0.00E+00	1.36E-05	7.96E-05	2.10E-04	0.00E+00	1.36E-05	7.96E-05	2.10E-04	0.00E+00	1.36E-05	7.96E-05	2.10E-04	0.00E+00
5735724148251	5.74E+05	4.15E+06	REC	1.30E-05	7.45E-05	2.05E-04	0.00E+00	1.30E-05	7.45E-05	2.05E-04	0.00E+00	1.30E-05	7.45E-05	2.05E-04	0.00E+00	1.30E-05	7.45E-05	2.05E-04	0.00E+00
5735824148251	5.74E+05	4.15E+06	REC	1.23E-05	6.98E-05	2.02E-04	0.00E+00	1.23E-05	6.98E-05	2.02E-04	0.00E+00	1.23E-05	6.98E-05	2.02E-04	0.00E+00	1.23E-05	6.98E-05	2.02E-04	0.00E+00
5735924148251	5.74E+05	4.15E+06	UCART1	1.17E-05	6.53E-05	1.98E-04	0.00E+00	1.17E-05	6.53E-05	1.98E-04	0.00E+00	1.17E-05	6.53E-05	1.98E-04	0.00E+00	1.17E-05	6.53E-05	1.98E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148251	5.74E+05	4.15E+06	RESIDENT	1.10E-05	6.09E-05	1.94E-04	0.00E+00	1.10E-05	6.09E-05	1.94E-04	0.00E+00	1.10E-05	6.09E-05	1.94E-04	0.00E+00	1.10E-05	6.09E-05	1.94E-04	0.00E+00
5736124148251	5.74E+05	4.15E+06	RESIDENT	1.05E-05	5.69E-05	1.91E-04	0.00E+00	1.05E-05	5.69E-05	1.91E-04	0.00E+00	1.05E-05	5.69E-05	1.91E-04	0.00E+00	1.05E-05	5.69E-05	1.91E-04	0.00E+00
5736224148251	5.74E+05	4.15E+06	RESIDENT	9.96E-06	5.30E-05	1.87E-04	0.00E+00	9.96E-06	5.30E-05	1.87E-04	0.00E+00	9.96E-06	5.30E-05	1.87E-04	0.00E+00	9.96E-06	5.30E-05	1.87E-04	0.00E+00
5736324148251	5.74E+05	4.15E+06	RESIDENT	9.44E-06	4.93E-05	1.84E-04	0.00E+00	9.44E-06	4.93E-05	1.84E-04	0.00E+00	9.44E-06	4.93E-05	1.84E-04	0.00E+00	9.44E-06	4.93E-05	1.84E-04	0.00E+00
5736424148251	5.74E+05	4.15E+06	RESIDENT	9.01E-06	4.59E-05	1.81E-04	0.00E+00	9.01E-06	4.59E-05	1.81E-04	0.00E+00	9.01E-06	4.59E-05	1.81E-04	0.00E+00	9.01E-06	4.59E-05	1.81E-04	0.00E+00
5736524148251	5.74E+05	4.15E+06	RESIDENT	8.51E-06	4.26E-05	1.78E-04	0.00E+00	8.51E-06	4.26E-05	1.78E-04	0.00E+00	8.51E-06	4.26E-05	1.78E-04	0.00E+00	8.51E-06	4.26E-05	1.78E-04	0.00E+00
5736624148251	5.74E+05	4.15E+06	RESIDENT	8.11E-06	3.95E-05	1.75E-04	0.00E+00	8.11E-06	3.95E-05	1.75E-04	0.00E+00	8.11E-06	3.95E-05	1.75E-04	0.00E+00	8.11E-06	3.95E-05	1.75E-04	0.00E+00
5736724148251	5.74E+05	4.15E+06	RESIDENT	7.65E-06	3.66E-05	1.72E-04	0.00E+00	7.65E-06	3.66E-05	1.72E-04	0.00E+00	7.65E-06	3.66E-05	1.72E-04	0.00E+00	7.65E-06	3.66E-05	1.72E-04	0.00E+00
5736824148251	5.74E+05	4.15E+06	RESIDENT	7.31E-06	3.40E-05	1.70E-04	0.00E+00	7.31E-06	3.40E-05	1.70E-04	0.00E+00	7.31E-06	3.40E-05	1.70E-04	0.00E+00	7.31E-06	3.40E-05	1.70E-04	0.00E+00
5736924148251	5.74E+05	4.15E+06	RESIDENT	6.98E-06	3.15E-05	1.67E-04	0.00E+00	6.98E-06	3.15E-05	1.67E-04	0.00E+00	6.98E-06	3.15E-05	1.67E-04	0.00E+00	6.98E-06	3.15E-05	1.67E-04	0.00E+00
5737024148251	5.74E+05	4.15E+06	RESIDENT	6.67E-06	2.93E-05	1.64E-04	0.00E+00	6.67E-06	2.93E-05	1.64E-04	0.00E+00	6.67E-06	2.93E-05	1.64E-04	0.00E+00	6.67E-06	2.93E-05	1.64E-04	0.00E+00
5737124148251	5.74E+05	4.15E+06	RESIDENT	6.37E-06	2.72E-05	1.61E-04	0.00E+00	6.37E-06	2.72E-05	1.61E-04	0.00E+00	6.37E-06	2.72E-05	1.61E-04	0.00E+00	6.37E-06	2.72E-05	1.61E-04	0.00E+00
5737224148251	5.74E+05	4.15E+06	RESIDENT	6.11E-06	2.54E-05	1.59E-04	0.00E+00	6.11E-06	2.54E-05	1.59E-04	0.00E+00	6.11E-06	2.54E-05	1.59E-04	0.00E+00	6.11E-06	2.54E-05	1.59E-04	0.00E+00
5737324148251	5.74E+05	4.15E+06	RESIDENT	5.86E-06	2.37E-05	1.56E-04	0.00E+00	5.86E-06	2.37E-05	1.56E-04	0.00E+00	5.86E-06	2.37E-05	1.56E-04	0.00E+00	5.86E-06	2.37E-05	1.56E-04	0.00E+00
5728224148261	5.73E+05	4.15E+06	RESIDENT	2.23E-06	3.32E-06	1.38E-04	0.00E+00	2.23E-06	3.32E-06	1.38E-04	0.00E+00	2.23E-06	3.32E-06	1.38E-04	0.00E+00	2.23E-06	3.32E-06	1.38E-04	0.00E+00
5728324148261	5.73E+05	4.15E+06	RESIDENT	2.35E-06	3.48E-06	1.45E-04	0.00E+00	2.35E-06	3.48E-06	1.45E-04	0.00E+00	2.35E-06	3.48E-06	1.45E-04	0.00E+00	2.35E-06	3.48E-06	1.45E-04	0.00E+00
5728424148261	5.73E+05	4.15E+06	RESIDENT	2.48E-06	3.65E-06	1.52E-04	0.00E+00	2.48E-06	3.65E-06	1.52E-04	0.00E+00	2.48E-06	3.65E-06	1.52E-04	0.00E+00	2.48E-06	3.65E-06	1.52E-04	0.00E+00
5728524148261	5.73E+05	4.15E+06	RESIDENT	2.62E-06	3.84E-06	1.59E-04	0.00E+00	2.62E-06	3.84E-06	1.59E-04	0.00E+00	2.62E-06	3.84E-06	1.59E-04	0.00E+00	2.62E-06	3.84E-06	1.59E-04	0.00E+00
5728624148261	5.73E+05	4.15E+06	RESIDENT	2.79E-06	4.04E-06	1.66E-04	0.00E+00	2.79E-06	4.04E-06	1.66E-04	0.00E+00	2.79E-06	4.04E-06	1.66E-04	0.00E+00	2.79E-06	4.04E-06	1.66E-04	0.00E+00
5728724148261	5.73E+05	4.15E+06	RESIDENT	2.97E-06	4.24E-06	1.74E-04	0.00E+00	2.97E-06	4.24E-06	1.74E-04	0.00E+00	2.97E-06	4.24E-06	1.74E-04	0.00E+00	2.97E-06	4.24E-06	1.74E-04	0.00E+00
5728824148261	5.73E+05	4.15E+06	RESIDENT	3.19E-06	4.46E-06	1.82E-04	0.00E+00	3.19E-06	4.46E-06	1.82E-04	0.00E+00	3.19E-06	4.46E-06	1.82E-04	0.00E+00	3.19E-06	4.46E-06	1.82E-04	0.00E+00
5728924148261	5.73E+05	4.15E+06	RESIDENT	3.42E-06	4.70E-06	1.90E-04	0.00E+00	3.42E-06	4.70E-06	1.90E-04	0.00E+00	3.42E-06	4.70E-06	1.90E-04	0.00E+00	3.42E-06	4.70E-06	1.90E-04	0.00E+00
5729024148261	5.73E+05	4.15E+06	RESIDENT	3.66E-06	4.95E-06	1.99E-04	0.00E+00	3.66E-06	4.95E-06	1.99E-04	0.00E+00	3.66E-06	4.95E-06	1.99E-04	0.00E+00	3.66E-06	4.95E-06	1.99E-04	0.00E+00
5729124148261	5.73E+05	4.15E+06	RESIDENT	3.93E-06	5.22E-06	2.08E-04	0.00E+00	3.93E-06	5.22E-06	2.08E-04	0.00E+00	3.93E-06	5.22E-06	2.08E-04	0.00E+00	3.93E-06	5.22E-06	2.08E-04	0.00E+00
5729224148261	5.73E+05	4.15E+06	RESIDENT	4.21E-06	5.49E-06	2.17E-04	0.00E+00	4.21E-06	5.49E-06	2.17E-04	0.00E+00	4.21E-06	5.49E-06	2.17E-04	0.00E+00	4.21E-06	5.49E-06	2.17E-04	0.00E+00
5729324148261	5.73E+05	4.15E+06	RESIDENT	4.55E-06	5.79E-06	2.27E-04	0.00E+00	4.55E-06	5.79E-06	2.27E-04	0.00E+00	4.55E-06	5.79E-06	2.27E-04	0.00E+00	4.55E-06	5.79E-06	2.27E-04	0.00E+00
5729424148261	5.73E+05	4.15E+06	RESIDENT	4.93E-06	6.10E-06	2.37E-04	0.00E+00	4.93E-06	6.10E-06	2.37E-04	0.00E+00	4.93E-06	6.10E-06	2.37E-04	0.00E+00	4.93E-06	6.10E-06	2.37E-04	0.00E+00
5729524148261	5.73E+05	4.15E+06	RESIDENT	5.32E-06	6.43E-06	2.47E-04	0.00E+00	5.32E-06	6.43E-06	2.47E-04	0.00E+00	5.32E-06	6.43E-06	2.47E-04	0.00E+00	5.32E-06	6.43E-06	2.47E-04	0.00E+00
5729624148261	5.73E+05	4.15E+06	RESIDENT	5.90E-06	6.78E-06	2.58E-04	0.00E+00	5.90E-06	6.78E-06	2.58E-04	0.00E+00	5.90E-06	6.78E-06	2.58E-04	0.00E+00	5.90E-06	6.78E-06	2.58E-04	0.00E+00
5729724148261	5.73E+05	4.15E+06	RESIDENT	6.48E-06	7.18E-06	2.69E-04	0.00E+00	6.48E-06	7.18E-06	2.69E-04	0.00E+00	6.48E-06	7.18E-06	2.69E-04	0.00E+00	6.48E-06	7.18E-06	2.69E-04	0.00E+00
5729824148261	5.73E+05	4.15E+06	RESIDENT	7.16E-06	7.60E-06	2.81E-04	0.00E+00	7.16E-06	7.60E-06	2.81E-04	0.00E+00	7.16E-06	7.60E-06	2.81E-04	0.00E+00	7.16E-06	7.60E-06	2.81E-04	0.00E+00
5729924148261	5.73E+05	4.15E+06	RESIDENT	7.99E-06	8.09E-06	2.93E-04	0.00E+00	7.99E-06	8.09E-06	2.93E-04	0.00E+00	7.99E-06	8.09E-06	2.93E-04	0.00E+00	7.99E-06	8.09E-06	2.93E-04	0.00E+00
5730024148261	5.73E+05	4.15E+06	RESIDENT	8.88E-06	8.63E-06	3.06E-04	0.00E+00	8.88E-06	8.63E-06	3.06E-04	0.00E+00	8.88E-06	8.63E-06	3.06E-04	0.00E+00	8.88E-06	8.63E-06	3.06E-04	0.00E+00
5730124148261	5.73E+05	4.15E+06	RESIDENT	9.92E-06	9.25E-06	3.19E-04	0.00E+00	9.92E-06	9.25E-06	3.19E-04	0.00E+00	9.92E-06	9.25E-06	3.19E-04	0.00E+00	9.92E-06	9.25E-06	3.19E-04	0.00E+00
5730224148261	5.73E+05	4.15E+06	RESIDENT	1.12E-05	9.95E-06	3.32E-04	0.00E+00	1.12E-05	9.95E-06	3.32E-04	0.00E+00	1.12E-05	9.95E-06	3.32E-04	0.00E+00	1.12E-05	9.95E-06	3.32E-04	0.00E+00
5730324148261	5.73E+05	4.15E+06	RESIDENT	1.25E-05	1.08E-05	3.46E-04	0.00E+00	1.25E-05	1.08E-05	3.46E-04	0.00E+00	1.25E-05	1.08E-05	3.46E-04	0.00E+00	1.25E-05	1.08E-05	3.46E-04	0.00E+00
5730424148261	5.73E+05	4.15E+06	RESIDENT	1.39E-05	1.17E-05	3.59E-04	0.00E+00	1.39E-05	1.17E-05	3.59E-04	0.00E+00	1.39E-05	1.17E-05	3.59E-04	0.00E+00	1.39E-05	1.17E-05	3.59E-04	0.00E+00
5730524148261	5.73E+05	4.15E+06	RESIDENT	1.54E-05	1.27E-05	3.73E-04	0.00E+00	1.54E-05	1.27E-05	3.73E-04	0.00E+00	1.54E-05	1.27E-05	3.73E-04	0.00E+00	1.54E-05	1.27E-05	3.73E-04	0.00E+00
5730624148261	5.73E+05	4.15E+06	RESIDENT	1.70E-05	1.38E-05	3.87E-04	0.00E+00	1.70E-05	1.38E-05	3.87E-04	0.00E+00	1.70E-05	1.38E-05	3.87E-04	0.00E+00	1.70E-05	1.38E-05	3.87E-04	0.00E+00
5730724148261	573072.00	4148261.00	RESIDENT	1.88E-05	1.50E-05	4.01E-04	0.00E+00	1.88E-05	1.50E-05	4.01E-04	0.00E+00	1.88E-05	1.50E-05	4.01E-04	0.00E+00	1.88E-05	1.50E-05	4.01E-04	0.00E+00
5730824148261	573082.00	4148261.00	RESIDENT	2.04E-05	1.63E-05	4.15E-04	0.00E+00	2.04E-05	1.63E-05	4.15E-04	0.00E+00	2.04E-05	1.63E-05	4.15E-04	0.00E+00	2.04E-05	1.63E-05	4.15E-04	0.00E+00
5730924148261	573092.00	4148261.00	RESIDENT	2.22E-05	1.76E-05	4.29E-04	0.00E+00	2.22E-05	1.76E-05	4.29E-04	0.00E+00	2.22E-05	1.76E-05	4.29E-04	0.00E+00	2.22E-05	1.76E-05	4.29E-04	0.00E+00
5731024148261	573102.00	4148261.00	RESIDENT	2.39E-05	1.91E-05	4.42E-04	0.00E+00	2.39E-05	1.91E-05	4.42E-04	0.00E+00	2.39E-05	1.91E-05	4.42E-04	0.00E+00	2.39E-05	1.91E-05	4.42E-04	0.00E+00
5731124148261	573112.00	4148261.00	RESIDENT	2.57E-05	2.09E-05	4.56E-04	0.00E+00	2.57E-05	2.09E-05	4.56E-04	0.00E+00	2.57E-05	2.09E-05	4.56E-04	0.00E+00	2.57E-05	2.09E-05	4.56E-04	0.00E+00
5731224148261	573122.00	4148261.00	RESIDENT	2.76E-05	2.29E-05	4.68E-04	0.00E+00	2.76E-05	2.29E-05	4.68E-04	0.00E+00	2.76E-05	2.29E-05	4.68E-04	0.00E+00	2.76E-05	2.29E-05	4.68E-04	0.00E+00
5731324148261	573132.00	4148261.00	RESIDENT	2.96E-05	2.55E-05	4.82E-04	0.00E+00	2.96E-05	2.55E-05	4.82E-04	0.00E+00	2.96E-05	2.55E-05	4.82E-04	0.00E+00	2.96E-05	2.55E-05	4.82E-04	0.00E+00
5731424148261	573142.00	4148261.00	RESIDENT	3.16E-05	2.86E-05	4.94E-04	0.00E+00	3.16E-05	2.86E-05	4.94E-04	0.00E+00	3.16E-05	2.86E-05	4.94E-04	0.00E+00	3.16E-05	2.86E-05	4.94E-04	0.00E+00
5731524148261	573152.00	4148261.00	RESIDENT	3.36E-05	3.26E-05	5.06E-04	0.00E+00	3.36E-05	3.26E-05	5.06E-04	0.00E+00	3.36E-05	3.26E-05	5.06E-04	0.00E+00	3.36E-05	3.26E-05	5.06E-04	0.00E+00
5731624148261	573162.00	4148261.00	RESIDENT	3.58E-05	3.76E-05	5.19E-04	0.00E+00	3.58E-05	3.76E-05	5.19E-04	0.00E+00	3.58E-05	3.76E-05	5.19E-04	0.00E+00	3.58E-05	3.76E-05	5.19E-04	0.00E+00
5731724148261	573172.00	4148261.00	RESIDENT	3.79E-05	4.38E-05	5.32E-04	0.00E+00	3.79E-05	4.38E-05	5.32E-04	0.00E+00	3.79E-05	4.38E-05	5.32E-04	0.00E+00	3.79E-05	4.38E-05	5.32E-04	0.00E+00
5731824148261	573182.00	4148261.00	RESIDENT	4.01E-05	5.11E-05	5.47E-04	0.00E+00	4.01E-05	5.11E-05	5.47E-04	0.00E+00	4.01E-05	5.11E-05	5.47E-04	0.00E+00	4.01E-05	5.11E-05	5.47E-04	0.00E+00
5731924148261	573192.00	4148261.00	RESIDENT	4.21E-05	5.96E-05	5.63E-04	0.00E+00	4.21E-05	5.96E-05	5.63E-04	0.00E+00	4.21E-05	5.96E-05	5.63E-04	0.00E+00	4.21E-05	5.96E-05	5.63E-04	0.00E+00
5732024148261	573202.00	4148261.00	RESIDENT	4.40E-05	6.92E-05	5.88E-04	0.00E+00	4.40E-05	6.92E-05	5.88E-04	0.00E+00	4.40E-05	6.92E-05	5.88E-04	0.00E+00	4.40E-05	6.92E-05	5.88E-04	0.00E+00
5733224148261	573322.00	4148261.00	UCART1	4.74E-05	2.13E-04	4.99E-04	0.00E+00	4.74E-05	2.13E-04	4.99E-04	0.00E+00	4.74E-05	2.13E-04	4.99E-04	0.00E+00	4.74E-05	2.13E-04	4.99E-04	0.00E+00
5733324148261	573332.00	4148261.00	UCART1	4.62E-05	2.21E-04	5.00E-04	0.00E+00	4.62E-05	2.21E-04	5.00E-04	0.00E+00	4.62E-05	2.21E-04	5.00E-04	0.00E+00	4.62E-05	2.21E-04	5.00E-04	0.00E+00
5733424148261	573342.00	4148261.00	REC	4.44E-05	2.29E-04	4.79E-04	0.00E+00	4.44E-05	2.29E-04	4.79E-04	0.00E+00	4.44E-05	2.29E-04	4.79E-04	0.00E+00	4.44E-05	2.29E-04	4.79E-04	0.00E+00
5733524148261	573352.00	4148261.00	REC	4.31E-05	2.36E-04	4.40E-04	0.00E+00	4.31E-05	2.36E-04	4.40E-04	0.00E+00	4.31E-05	2.36E-04	4.40E-04	0.00E+00	4.31E-05	2.36E-04	4.40E-04	0.00E+00
5733624148261	573362.00	4148261.00	REC	4.15E-05	2.41E-04	4.12E-04	0.00E+00	4.15E-05	2.41E-04	4.12E-04	0.00E+00	4.15E-05	2.41E-04	4.12E-04	0.00E+00	4.15E-05	2.41E-04	4.12E-04	0.00E+00
5733724148261	573372.00	4148261.00	REC	3.99E-05	2.44E-04	3.88E-04	0.00E+00	3.99E-05	2.44E-04	3.88E-04	0.00E+00	3.99E-05	2.44E-04	3.88E-04	0.00E+00	3.99E-05	2.44E-04	3.88E-04	0.00E+00
5733824148261	573382.00	4148261.00	REC	3.80E-05	2.44E-04	3.68E-04	0.00E+00	3.80E-05	2.44E-04	3.68E-04	0.00E+00	3.80E-05	2.44E-04	3.68E-04	0.00E+00	3.80E-05	2.44E-04	3.68E-04	0.00E+00
5733924148261	573392.00	4148261.00	REC	3.55E-05	2.41E-04	3.49E-04	0.00E+00	3.55E-05	2.41E-04	3.49E-04	0.00E+00	3.55E-05	2.41E-04	3.49E-04	0.00E+00	3.55E-05	2.41E-04	3.49E-04	0.00E+00
5734024148261	573402.00	4148261.00	REC	3.38E-05	2.35E-04	3.32E-04	0.00E+00	3.38E-05	2.35E-04	3.32E-04	0.00E+00	3.38E-05	2.35E-04	3.32E-04	0.00E+00	3.38E-05	2.35E-04	3.32E-04	0.00E+00
5734124148261	573412.00	4148261.00	REC	3.18E-05	2.27E-04	3.18E-04	0.00E+00	3.18E-05	2.27E-04	3.18E-04	0.00E+00	3.18E-05	2.27E-04	3.18E-04	0.00E+00	3.18E-05	2.27E-04	3.18E-04	0.00E+00
5734224148261	573422.00	4148261.00	REC	3.02E-05	2.17E-04	3.06E-04	0.00E+00	3.02E-05	2.17E-04	3.06E-04	0.00E+00	3.02E-05	2.17E-04	3.06E-04	0.00E+00	3.02E-05	2.17E-04	3.06E-04	0.00E+00
5734324148261	573432.00	4148261.00	REC	2.85E-05	2.05E-04	2.95E-04	0.00E+00	2.85E-05	2.05E-04	2.95E-04	0.00E+00	2.85E-05	2.05E-04	2.95E-04	0.00E+00	2.85E-05	2.05E-04	2.95E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734424148261	573442.00	4148261.00	REC	2.68E-05	1.92E-04	2.85E-04	0.00E+00	2.68E-05	1.92E-04	2.85E-04	0.00E+00	2.68E-05	1.92E-04	2.85E-04	0.00E+00	2.68E-05	1.92E-04	2.85E-04	0.00E+00
5734524148261	573452.00	4148261.00	REC	2.48E-05	1.79E-04	2.76E-04	0.00E+00	2.48E-05	1.79E-04	2.76E-04	0.00E+00	2.48E-05	1.79E-04	2.76E-04	0.00E+00	2.48E-05	1.79E-04	2.76E-04	0.00E+00
5734624148261	573462.00	4148261.00	REC	2.36E-05	1.66E-04	2.67E-04	0.00E+00	2.36E-05	1.66E-04	2.67E-04	0.00E+00	2.36E-05	1.66E-04	2.67E-04	0.00E+00	2.36E-05	1.66E-04	2.67E-04	0.00E+00
5734724148261	573472.00	4148261.00	REC	2.21E-05	1.53E-04	2.60E-04	0.00E+00	2.21E-05	1.53E-04	2.60E-04	0.00E+00	2.21E-05	1.53E-04	2.60E-04	0.00E+00	2.21E-05	1.53E-04	2.60E-04	0.00E+00
5734824148261	573482.00	4148261.00	UCART1	2.09E-05	1.42E-04	2.53E-04	0.00E+00	2.09E-05	1.42E-04	2.53E-04	0.00E+00	2.09E-05	1.42E-04	2.53E-04	0.00E+00	2.09E-05	1.42E-04	2.53E-04	0.00E+00
5734924148261	573492.00	4148261.00	REC	1.98E-05	1.31E-04	2.46E-04	0.00E+00	1.98E-05	1.31E-04	2.46E-04	0.00E+00	1.98E-05	1.31E-04	2.46E-04	0.00E+00	1.98E-05	1.31E-04	2.46E-04	0.00E+00
5735024148261	573502.00	4148261.00	REC	1.87E-05	1.21E-04	2.40E-04	0.00E+00	1.87E-05	1.21E-04	2.40E-04	0.00E+00	1.87E-05	1.21E-04	2.40E-04	0.00E+00	1.87E-05	1.21E-04	2.40E-04	0.00E+00
5735124148261	573512.00	4148261.00	REC	1.76E-05	1.12E-04	2.34E-04	0.00E+00	1.76E-05	1.12E-04	2.34E-04	0.00E+00	1.76E-05	1.12E-04	2.34E-04	0.00E+00	1.76E-05	1.12E-04	2.34E-04	0.00E+00
5735224148261	573522.00	4148261.00	REC	1.68E-05	1.04E-04	2.28E-04	0.00E+00	1.68E-05	1.04E-04	2.28E-04	0.00E+00	1.68E-05	1.04E-04	2.28E-04	0.00E+00	1.68E-05	1.04E-04	2.28E-04	0.00E+00
5735324148261	573532.00	4148261.00	REC	1.58E-05	9.73E-05	2.24E-04	0.00E+00	1.58E-05	9.73E-05	2.24E-04	0.00E+00	1.58E-05	9.73E-05	2.24E-04	0.00E+00	1.58E-05	9.73E-05	2.24E-04	0.00E+00
5735424148261	573542.00	4148261.00	REC	1.48E-05	9.10E-05	2.19E-04	0.00E+00	1.48E-05	9.10E-05	2.19E-04	0.00E+00	1.48E-05	9.10E-05	2.19E-04	0.00E+00	1.48E-05	9.10E-05	2.19E-04	0.00E+00
5735524148261	573552.00	4148261.00	REC	1.41E-05	8.49E-05	2.15E-04	0.00E+00	1.41E-05	8.49E-05	2.15E-04	0.00E+00	1.41E-05	8.49E-05	2.15E-04	0.00E+00	1.41E-05	8.49E-05	2.15E-04	0.00E+00
5735624148261	573562.00	4148261.00	REC	1.34E-05	7.92E-05	2.10E-04	0.00E+00	1.34E-05	7.92E-05	2.10E-04	0.00E+00	1.34E-05	7.92E-05	2.10E-04	0.00E+00	1.34E-05	7.92E-05	2.10E-04	0.00E+00
5735724148261	573572.00	4148261.00	REC	1.27E-05	7.38E-05	2.06E-04	0.00E+00	1.27E-05	7.38E-05	2.06E-04	0.00E+00	1.27E-05	7.38E-05	2.06E-04	0.00E+00	1.27E-05	7.38E-05	2.06E-04	0.00E+00
5735824148261	573582.00	4148261.00	REC	1.20E-05	6.88E-05	2.02E-04	0.00E+00	1.20E-05	6.88E-05	2.02E-04	0.00E+00	1.20E-05	6.88E-05	2.02E-04	0.00E+00	1.20E-05	6.88E-05	2.02E-04	0.00E+00
5735924148261	573592.00	4148261.00	UCART1	1.13E-05	6.41E-05	1.99E-04	0.00E+00	1.13E-05	6.41E-05	1.99E-04	0.00E+00	1.13E-05	6.41E-05	1.99E-04	0.00E+00	1.13E-05	6.41E-05	1.99E-04	0.00E+00
5736024148261	573602.00	4148261.00	UCART1	1.08E-05	5.95E-05	1.95E-04	0.00E+00	1.08E-05	5.95E-05	1.95E-04	0.00E+00	1.08E-05	5.95E-05	1.95E-04	0.00E+00	1.08E-05	5.95E-05	1.95E-04	0.00E+00
5736124148261	573612.00	4148261.00	UCART1	1.02E-05	5.52E-05	1.92E-04	0.00E+00	1.02E-05	5.52E-05	1.92E-04	0.00E+00	1.02E-05	5.52E-05	1.92E-04	0.00E+00	1.02E-05	5.52E-05	1.92E-04	0.00E+00
5736224148261	573622.00	4148261.00	UCART1	9.65E-06	5.12E-05	1.89E-04	0.00E+00	9.65E-06	5.12E-05	1.89E-04	0.00E+00	9.65E-06	5.12E-05	1.89E-04	0.00E+00	9.65E-06	5.12E-05	1.89E-04	0.00E+00
5736324148261	573632.00	4148261.00	RESIDENT	9.19E-06	4.74E-05	1.86E-04	0.00E+00	9.19E-06	4.74E-05	1.86E-04	0.00E+00	9.19E-06	4.74E-05	1.86E-04	0.00E+00	9.19E-06	4.74E-05	1.86E-04	0.00E+00
5736424148261	573642.00	4148261.00	RESIDENT	8.68E-06	4.39E-05	1.83E-04	0.00E+00	8.68E-06	4.39E-05	1.83E-04	0.00E+00	8.68E-06	4.39E-05	1.83E-04	0.00E+00	8.68E-06	4.39E-05	1.83E-04	0.00E+00
5736524148261	573652.00	4148261.00	RESIDENT	8.17E-06	4.05E-05	1.80E-04	0.00E+00	8.17E-06	4.05E-05	1.80E-04	0.00E+00	8.17E-06	4.05E-05	1.80E-04	0.00E+00	8.17E-06	4.05E-05	1.80E-04	0.00E+00
5736624148261	573662.00	4148261.00	RESIDENT	7.79E-06	3.75E-05	1.77E-04	0.00E+00	7.79E-06	3.75E-05	1.77E-04	0.00E+00	7.79E-06	3.75E-05	1.77E-04	0.00E+00	7.79E-06	3.75E-05	1.77E-04	0.00E+00
5736724148261	573672.00	4148261.00	RESIDENT	7.42E-06	3.47E-05	1.74E-04	0.00E+00	7.42E-06	3.47E-05	1.74E-04	0.00E+00	7.42E-06	3.47E-05	1.74E-04	0.00E+00	7.42E-06	3.47E-05	1.74E-04	0.00E+00
5736824148261	573682.00	4148261.00	RESIDENT	7.08E-06	3.21E-05	1.71E-04	0.00E+00	7.08E-06	3.21E-05	1.71E-04	0.00E+00	7.08E-06	3.21E-05	1.71E-04	0.00E+00	7.08E-06	3.21E-05	1.71E-04	0.00E+00
5736924148261	573692.00	4148261.00	RESIDENT	6.77E-06	2.98E-05	1.68E-04	0.00E+00	6.77E-06	2.98E-05	1.68E-04	0.00E+00	6.77E-06	2.98E-05	1.68E-04	0.00E+00	6.77E-06	2.98E-05	1.68E-04	0.00E+00
5737024148261	573702.00	4148261.00	RESIDENT	6.47E-06	2.77E-05	1.66E-04	0.00E+00	6.47E-06	2.77E-05	1.66E-04	0.00E+00	6.47E-06	2.77E-05	1.66E-04	0.00E+00	6.47E-06	2.77E-05	1.66E-04	0.00E+00
5737124148261	573712.00	4148261.00	RESIDENT	6.19E-06	2.57E-05	1.63E-04	0.00E+00	6.19E-06	2.57E-05	1.63E-04	0.00E+00	6.19E-06	2.57E-05	1.63E-04	0.00E+00	6.19E-06	2.57E-05	1.63E-04	0.00E+00
5737224148261	573722.00	4148261.00	RESIDENT	5.93E-06	2.40E-05	1.60E-04	0.00E+00	5.93E-06	2.40E-05	1.60E-04	0.00E+00	5.93E-06	2.40E-05	1.60E-04	0.00E+00	5.93E-06	2.40E-05	1.60E-04	0.00E+00
5737324148261	573732.00	4148261.00	RESIDENT	5.70E-06	2.25E-05	1.57E-04	0.00E+00	5.70E-06	2.25E-05	1.57E-04	0.00E+00	5.70E-06	2.25E-05	1.57E-04	0.00E+00	5.70E-06	2.25E-05	1.57E-04	0.00E+00
5728224148271	572822.00	4148271.00	RESIDENT	2.21E-06	3.28E-06	1.44E-04	0.00E+00	2.21E-06	3.28E-06	1.44E-04	0.00E+00	2.21E-06	3.28E-06	1.44E-04	0.00E+00	2.21E-06	3.28E-06	1.44E-04	0.00E+00
5728324148271	572832.00	4148271.00	RESIDENT	2.33E-06	3.43E-06	1.50E-04	0.00E+00	2.33E-06	3.43E-06	1.50E-04	0.00E+00	2.33E-06	3.43E-06	1.50E-04	0.00E+00	2.33E-06	3.43E-06	1.50E-04	0.00E+00
5728424148271	572842.00	4148271.00	RESIDENT	2.46E-06	3.60E-06	1.57E-04	0.00E+00	2.46E-06	3.60E-06	1.57E-04	0.00E+00	2.46E-06	3.60E-06	1.57E-04	0.00E+00	2.46E-06	3.60E-06	1.57E-04	0.00E+00
5728524148271	572852.00	4148271.00	RESIDENT	2.60E-06	3.79E-06	1.65E-04	0.00E+00	2.60E-06	3.79E-06	1.65E-04	0.00E+00	2.60E-06	3.79E-06	1.65E-04	0.00E+00	2.60E-06	3.79E-06	1.65E-04	0.00E+00
5728624148271	572862.00	4148271.00	RESIDENT	2.76E-06	3.99E-06	1.73E-04	0.00E+00	2.76E-06	3.99E-06	1.73E-04	0.00E+00	2.76E-06	3.99E-06	1.73E-04	0.00E+00	2.76E-06	3.99E-06	1.73E-04	0.00E+00
5728724148271	572872.00	4148271.00	RESIDENT	2.93E-06	4.20E-06	1.81E-04	0.00E+00	2.93E-06	4.20E-06	1.81E-04	0.00E+00	2.93E-06	4.20E-06	1.81E-04	0.00E+00	2.93E-06	4.20E-06	1.81E-04	0.00E+00
5728824148271	572882.00	4148271.00	RESIDENT	3.12E-06	4.42E-06	1.89E-04	0.00E+00	3.12E-06	4.42E-06	1.89E-04	0.00E+00	3.12E-06	4.42E-06	1.89E-04	0.00E+00	3.12E-06	4.42E-06	1.89E-04	0.00E+00
5728924148271	572892.00	4148271.00	RESIDENT	3.37E-06	4.66E-06	1.98E-04	0.00E+00	3.37E-06	4.66E-06	1.98E-04	0.00E+00	3.37E-06	4.66E-06	1.98E-04	0.00E+00	3.37E-06	4.66E-06	1.98E-04	0.00E+00
5729024148271	572902.00	4148271.00	RESIDENT	3.62E-06	4.92E-06	2.07E-04	0.00E+00	3.62E-06	4.92E-06	2.07E-04	0.00E+00	3.62E-06	4.92E-06	2.07E-04	0.00E+00	3.62E-06	4.92E-06	2.07E-04	0.00E+00
5729124148271	572912.00	4148271.00	RESIDENT	3.88E-06	5.19E-06	2.17E-04	0.00E+00	3.88E-06	5.19E-06	2.17E-04	0.00E+00	3.88E-06	5.19E-06	2.17E-04	0.00E+00	3.88E-06	5.19E-06	2.17E-04	0.00E+00
5729224148271	572922.00	4148271.00	RESIDENT	4.19E-06	5.48E-06	2.26E-04	0.00E+00	4.19E-06	5.48E-06	2.26E-04	0.00E+00	4.19E-06	5.48E-06	2.26E-04	0.00E+00	4.19E-06	5.48E-06	2.26E-04	0.00E+00
5729324148271	572932.00	4148271.00	RESIDENT	4.51E-06	5.79E-06	2.37E-04	0.00E+00	4.51E-06	5.79E-06	2.37E-04	0.00E+00	4.51E-06	5.79E-06	2.37E-04	0.00E+00	4.51E-06	5.79E-06	2.37E-04	0.00E+00
5729424148271	572942.00	4148271.00	RESIDENT	4.86E-06	6.11E-06	2.47E-04	0.00E+00	4.86E-06	6.11E-06	2.47E-04	0.00E+00	4.86E-06	6.11E-06	2.47E-04	0.00E+00	4.86E-06	6.11E-06	2.47E-04	0.00E+00
5729524148271	572952.00	4148271.00	RESIDENT	5.28E-06	6.46E-06	2.58E-04	0.00E+00	5.28E-06	6.46E-06	2.58E-04	0.00E+00	5.28E-06	6.46E-06	2.58E-04	0.00E+00	5.28E-06	6.46E-06	2.58E-04	0.00E+00
5729624148271	572962.00	4148271.00	RESIDENT	5.80E-06	6.82E-06	2.69E-04	0.00E+00	5.80E-06	6.82E-06	2.69E-04	0.00E+00	5.80E-06	6.82E-06	2.69E-04	0.00E+00	5.80E-06	6.82E-06	2.69E-04	0.00E+00
5729724148271	572972.00	4148271.00	RESIDENT	6.39E-06	7.22E-06	2.81E-04	0.00E+00	6.39E-06	7.22E-06	2.81E-04	0.00E+00	6.39E-06	7.22E-06	2.81E-04	0.00E+00	6.39E-06	7.22E-06	2.81E-04	0.00E+00
5729824148271	572982.00	4148271.00	RESIDENT	7.10E-06	7.64E-06	2.94E-04	0.00E+00	7.10E-06	7.64E-06	2.94E-04	0.00E+00	7.10E-06	7.64E-06	2.94E-04	0.00E+00	7.10E-06	7.64E-06	2.94E-04	0.00E+00
5729924148271	572992.00	4148271.00	RESIDENT	7.89E-06	8.12E-06	3.07E-04	0.00E+00	7.89E-06	8.12E-06	3.07E-04	0.00E+00	7.89E-06	8.12E-06	3.07E-04	0.00E+00	7.89E-06	8.12E-06	3.07E-04	0.00E+00
5730024148271	573002.00	4148271.00	RESIDENT	8.82E-06	8.65E-06	3.21E-04	0.00E+00	8.82E-06	8.65E-06	3.21E-04	0.00E+00	8.82E-06	8.65E-06	3.21E-04	0.00E+00	8.82E-06	8.65E-06	3.21E-04	0.00E+00
5730124148271	573012.00	4148271.00	RESIDENT	9.83E-06	9.25E-06	3.35E-04	0.00E+00	9.83E-06	9.25E-06	3.35E-04	0.00E+00	9.83E-06	9.25E-06	3.35E-04	0.00E+00	9.83E-06	9.25E-06	3.35E-04	0.00E+00
5730224148271	573022.00	4148271.00	RESIDENT	1.11E-05	9.93E-06	3.49E-04	0.00E+00	1.11E-05	9.93E-06	3.49E-04	0.00E+00	1.11E-05	9.93E-06	3.49E-04	0.00E+00	1.11E-05	9.93E-06	3.49E-04	0.00E+00
5730324148271	573032.00	4148271.00	RESIDENT	1.25E-05	1.07E-05	3.63E-04	0.00E+00	1.25E-05	1.07E-05	3.63E-04	0.00E+00	1.25E-05	1.07E-05	3.63E-04	0.00E+00	1.25E-05	1.07E-05	3.63E-04	0.00E+00
5730424148271	573042.00	4148271.00	RESIDENT	1.40E-05	1.16E-05	3.78E-04	0.00E+00	1.40E-05	1.16E-05	3.78E-04	0.00E+00	1.40E-05	1.16E-05	3.78E-04	0.00E+00	1.40E-05	1.16E-05	3.78E-04	0.00E+00
5730524148271	573052.00	4148271.00	RESIDENT	1.56E-05	1.27E-05	3.94E-04	0.00E+00	1.56E-05	1.27E-05	3.94E-04	0.00E+00	1.56E-05	1.27E-05	3.94E-04	0.00E+00	1.56E-05	1.27E-05	3.94E-04	0.00E+00
5730624148271	573062.00	4148271.00	RESIDENT	1.72E-05	1.38E-05	4.08E-04	0.00E+00	1.72E-05	1.38E-05	4.08E-04	0.00E+00	1.72E-05	1.38E-05	4.08E-04	0.00E+00	1.72E-05	1.38E-05	4.08E-04	0.00E+00
5730724148271	573072.00	4148271.00	RESIDENT	1.90E-05	1.51E-05	4.24E-04	0.00E+00	1.90E-05	1.51E-05	4.24E-04	0.00E+00	1.90E-05	1.51E-05	4.24E-04	0.00E+00	1.90E-05	1.51E-05	4.24E-04	0.00E+00
5730824148271	573082.00	4148271.00	RESIDENT	2.09E-05	1.64E-05	4.38E-04	0.00E+00	2.09E-05	1.64E-05	4.38E-04	0.00E+00	2.09E-05	1.64E-05	4.38E-04	0.00E+00	2.09E-05	1.64E-05	4.38E-04	0.00E+00
5730924148271	573092.00	4148271.00	RESIDENT	2.28E-05	1.79E-05	4.53E-04	0.00E+00	2.28E-05	1.79E-05	4.53E-04	0.00E+00	2.28E-05	1.79E-05	4.53E-04	0.00E+00	2.28E-05	1.79E-05	4.53E-04	0.00E+00
5731024148271	573102.00	4148271.00	RESIDENT	2.47E-05	1.95E-05	4.69E-04	0.00E+00	2.47E-05	1.95E-05	4.69E-04	0.00E+00	2.47E-05	1.95E-05	4.69E-04	0.00E+00	2.47E-05	1.95E-05	4.69E-04	0.00E+00
5731124148271	573112.00	4148271.00	RESIDENT	2.66E-05	2.12E-05	4.81E-04	0.00E+00	2.66E-05	2.12E-05	4.81E-04	0.00E+00	2.66E-05	2.12E-05	4.81E-04	0.00E+00	2.66E-05	2.12E-05	4.81E-04	0.00E+00
5731224148271	573122.00	4148271.00	RESIDENT	2.87E-05	2.33E-05	4.96E-04	0.00E+00	2.87E-05	2.33E-05	4.96E-04	0.00E+00	2.87E-05	2.33E-05	4.96E-04	0.00E+00	2.87E-05	2.33E-05	4.96E-04	0.00E+00
5731324148271	573132.00	4148271.00	RESIDENT	3.09E-05	2.58E-05	5.10E-04	0.00E+00	3.09E-05	2.58E-05	5.10E-04	0.00E+00	3.09E-05	2.58E-05	5.10E-04	0.00E+00	3.09E-05	2.58E-05	5.10E-04	0.00E+00
5731424148271	573142.00	4148271.00	RESIDENT	3.30E-05	2.89E-05	5.23E-04	0.00E+00	3.30E-05	2.89E-05	5.23E-04	0.00E+00	3.30E-05	2.89E-05	5.23E-04	0.00E+00	3.30E-05	2.89E-05	5.23E-04	0.00E+00
5731524148271	573152.00	4148271.00	RESIDENT	3.52E-05	3.29E-05	5.37E-04	0.00E+00	3.52E-05	3.29E-05	5.37E-04	0.00E+00	3.52E-05	3.29E-05	5.37E-04	0.00E+00	3.52E-05	3.29E-05	5.37E-04	0.00E+00
5731624148271	573162.00	4148271.00	RESIDENT	3.74E-05	3.80E-05	5.51E-04	0.00E+00	3.74E-05	3.80E-05	5.51E-04	0.00E+00	3.74E-05	3.80E-05	5.51E-04	0.00E+00	3.74E-05	3.80E-05	5.51E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731724148271	573172.00	4148271.00	RESIDENT	3.98E-05	4.45E-05	5.68E-04	0.00E+00	3.98E-05	4.45E-05	5.68E-04	0.00E+00	3.98E-05	4.45E-05	5.68E-04	0.00E+00	3.98E-05	4.45E-05	5.68E-04	0.00E+00
5731824148271	573182.00	4148271.00	RESIDENT	4.21E-05	5.23E-05	5.85E-04	0.00E+00	4.21E-05	5.23E-05	5.85E-04	0.00E+00	4.21E-05	5.23E-05	5.85E-04	0.00E+00	4.21E-05	5.23E-05	5.85E-04	0.00E+00
5733124148271	573312.00	4148271.00	UCART1	5.04E-05	2.21E-04	4.79E-04	0.00E+00	5.04E-05	2.21E-04	4.79E-04	0.00E+00	5.04E-05	2.21E-04	4.79E-04	0.00E+00	5.04E-05	2.21E-04	4.79E-04	0.00E+00
5733224148271	573322.00	4148271.00	UCART1	4.91E-05	2.33E-04	4.81E-04	0.00E+00	4.91E-05	2.33E-04	4.81E-04	0.00E+00	4.91E-05	2.33E-04	4.81E-04	0.00E+00	4.91E-05	2.33E-04	4.81E-04	0.00E+00
5733324148271	573332.00	4148271.00	REC	4.74E-05	2.43E-04	4.65E-04	0.00E+00	4.74E-05	2.43E-04	4.65E-04	0.00E+00	4.74E-05	2.43E-04	4.65E-04	0.00E+00	4.74E-05	2.43E-04	4.65E-04	0.00E+00
5733424148271	573342.00	4148271.00	REC	4.58E-05	2.51E-04	4.30E-04	0.00E+00	4.58E-05	2.51E-04	4.30E-04	0.00E+00	4.58E-05	2.51E-04	4.30E-04	0.00E+00	4.58E-05	2.51E-04	4.30E-04	0.00E+00
5733524148271	573352.00	4148271.00	REC	4.40E-05	2.58E-04	4.05E-04	0.00E+00	4.40E-05	2.58E-04	4.05E-04	0.00E+00	4.40E-05	2.58E-04	4.05E-04	0.00E+00	4.40E-05	2.58E-04	4.05E-04	0.00E+00
5733624148271	573362.00	4148271.00	REC	4.24E-05	2.63E-04	3.84E-04	0.00E+00	4.24E-05	2.63E-04	3.84E-04	0.00E+00	4.24E-05	2.63E-04	3.84E-04	0.00E+00	4.24E-05	2.63E-04	3.84E-04	0.00E+00
5733724148271	573372.00	4148271.00	REC	4.04E-05	2.65E-04	3.66E-04	0.00E+00	4.04E-05	2.65E-04	3.66E-04	0.00E+00	4.04E-05	2.65E-04	3.66E-04	0.00E+00	4.04E-05	2.65E-04	3.66E-04	0.00E+00
5733824148271	573382.00	4148271.00	REC	3.83E-05	2.64E-04	3.49E-04	0.00E+00	3.83E-05	2.64E-04	3.49E-04	0.00E+00	3.83E-05	2.64E-04	3.49E-04	0.00E+00	3.83E-05	2.64E-04	3.49E-04	0.00E+00
5733924148271	573392.00	4148271.00	REC	3.57E-05	2.58E-04	3.33E-04	0.00E+00	3.57E-05	2.58E-04	3.33E-04	0.00E+00	3.57E-05	2.58E-04	3.33E-04	0.00E+00	3.57E-05	2.58E-04	3.33E-04	0.00E+00
5734024148271	573402.00	4148271.00	REC	3.38E-05	2.50E-04	3.19E-04	0.00E+00	3.38E-05	2.50E-04	3.19E-04	0.00E+00	3.38E-05	2.50E-04	3.19E-04	0.00E+00	3.38E-05	2.50E-04	3.19E-04	0.00E+00
5734124148271	573412.00	4148271.00	REC	3.20E-05	2.39E-04	3.07E-04	0.00E+00	3.20E-05	2.39E-04	3.07E-04	0.00E+00	3.20E-05	2.39E-04	3.07E-04	0.00E+00	3.20E-05	2.39E-04	3.07E-04	0.00E+00
5734224148271	573422.00	4148271.00	REC	3.00E-05	2.26E-04	2.96E-04	0.00E+00	3.00E-05	2.26E-04	2.96E-04	0.00E+00	3.00E-05	2.26E-04	2.96E-04	0.00E+00	3.00E-05	2.26E-04	2.96E-04	0.00E+00
5734324148271	573432.00	4148271.00	REC	2.81E-05	2.11E-04	2.87E-04	0.00E+00	2.81E-05	2.11E-04	2.87E-04	0.00E+00	2.81E-05	2.11E-04	2.87E-04	0.00E+00	2.81E-05	2.11E-04	2.87E-04	0.00E+00
5734424148271	573442.00	4148271.00	REC	2.64E-05	1.97E-04	2.78E-04	0.00E+00	2.64E-05	1.97E-04	2.78E-04	0.00E+00	2.64E-05	1.97E-04	2.78E-04	0.00E+00	2.64E-05	1.97E-04	2.78E-04	0.00E+00
5734524148271	573452.00	4148271.00	REC	2.46E-05	1.82E-04	2.70E-04	0.00E+00	2.46E-05	1.82E-04	2.70E-04	0.00E+00	2.46E-05	1.82E-04	2.70E-04	0.00E+00	2.46E-05	1.82E-04	2.70E-04	0.00E+00
5734624148271	573462.00	4148271.00	REC	2.33E-05	1.68E-04	2.63E-04	0.00E+00	2.33E-05	1.68E-04	2.63E-04	0.00E+00	2.33E-05	1.68E-04	2.63E-04	0.00E+00	2.33E-05	1.68E-04	2.63E-04	0.00E+00
5734724148271	573472.00	4148271.00	REC	2.19E-05	1.54E-04	2.56E-04	0.00E+00	2.19E-05	1.54E-04	2.56E-04	0.00E+00	2.19E-05	1.54E-04	2.56E-04	0.00E+00	2.19E-05	1.54E-04	2.56E-04	0.00E+00
5734824148271	573482.00	4148271.00	UCART1	2.07E-05	1.43E-04	2.50E-04	0.00E+00	2.07E-05	1.43E-04	2.50E-04	0.00E+00	2.07E-05	1.43E-04	2.50E-04	0.00E+00	2.07E-05	1.43E-04	2.50E-04	0.00E+00
5734924148271	573492.00	4148271.00	REC	1.96E-05	1.32E-04	2.44E-04	0.00E+00	1.96E-05	1.32E-04	2.44E-04	0.00E+00	1.96E-05	1.32E-04	2.44E-04	0.00E+00	1.96E-05	1.32E-04	2.44E-04	0.00E+00
5735024148271	573502.00	4148271.00	REC	1.85E-05	1.21E-04	2.38E-04	0.00E+00	1.85E-05	1.21E-04	2.38E-04	0.00E+00	1.85E-05	1.21E-04	2.38E-04	0.00E+00	1.85E-05	1.21E-04	2.38E-04	0.00E+00
5735124148271	573512.00	4148271.00	REC	1.74E-05	1.12E-04	2.33E-04	0.00E+00	1.74E-05	1.12E-04	2.33E-04	0.00E+00	1.74E-05	1.12E-04	2.33E-04	0.00E+00	1.74E-05	1.12E-04	2.33E-04	0.00E+00
5735224148271	573522.00	4148271.00	REC	1.64E-05	1.04E-04	2.28E-04	0.00E+00	1.64E-05	1.04E-04	2.28E-04	0.00E+00	1.64E-05	1.04E-04	2.28E-04	0.00E+00	1.64E-05	1.04E-04	2.28E-04	0.00E+00
5735324148271	573532.00	4148271.00	REC	1.53E-05	9.70E-05	2.23E-04	0.00E+00	1.53E-05	9.70E-05	2.23E-04	0.00E+00	1.53E-05	9.70E-05	2.23E-04	0.00E+00	1.53E-05	9.70E-05	2.23E-04	0.00E+00
5735424148271	573542.00	4148271.00	REC	1.45E-05	9.05E-05	2.19E-04	0.00E+00	1.45E-05	9.05E-05	2.19E-04	0.00E+00	1.45E-05	9.05E-05	2.19E-04	0.00E+00	1.45E-05	9.05E-05	2.19E-04	0.00E+00
5735524148271	573552.00	4148271.00	REC	1.37E-05	8.42E-05	2.15E-04	0.00E+00	1.37E-05	8.42E-05	2.15E-04	0.00E+00	1.37E-05	8.42E-05	2.15E-04	0.00E+00	1.37E-05	8.42E-05	2.15E-04	0.00E+00
5735624148271	573562.00	4148271.00	REC	1.31E-05	7.82E-05	2.11E-04	0.00E+00	1.31E-05	7.82E-05	2.11E-04	0.00E+00	1.31E-05	7.82E-05	2.11E-04	0.00E+00	1.31E-05	7.82E-05	2.11E-04	0.00E+00
5735724148271	573572.00	4148271.00	REC	1.23E-05	7.26E-05	2.07E-04	0.00E+00	1.23E-05	7.26E-05	2.07E-04	0.00E+00	1.23E-05	7.26E-05	2.07E-04	0.00E+00	1.23E-05	7.26E-05	2.07E-04	0.00E+00
5735824148271	573582.00	4148271.00	UCART1	1.16E-05	6.72E-05	2.03E-04	0.00E+00	1.16E-05	6.72E-05	2.03E-04	0.00E+00	1.16E-05	6.72E-05	2.03E-04	0.00E+00	1.16E-05	6.72E-05	2.03E-04	0.00E+00
5735924148271	573592.00	4148271.00	UCART1	1.10E-05	6.23E-05	2.00E-04	0.00E+00	1.10E-05	6.23E-05	2.00E-04	0.00E+00	1.10E-05	6.23E-05	2.00E-04	0.00E+00	1.10E-05	6.23E-05	2.00E-04	0.00E+00
5736024148271	573602.00	4148271.00	UCART1	1.05E-05	5.76E-05	1.97E-04	0.00E+00	1.05E-05	5.76E-05	1.97E-04	0.00E+00	1.05E-05	5.76E-05	1.97E-04	0.00E+00	1.05E-05	5.76E-05	1.97E-04	0.00E+00
5736124148271	573612.00	4148271.00	UCART1	9.87E-06	5.31E-05	1.93E-04	0.00E+00	9.87E-06	5.31E-05	1.93E-04	0.00E+00	9.87E-06	5.31E-05	1.93E-04	0.00E+00	9.87E-06	5.31E-05	1.93E-04	0.00E+00
5736224148271	573622.00	4148271.00	UCART1	9.30E-06	4.89E-05	1.90E-04	0.00E+00	9.30E-06	4.89E-05	1.90E-04	0.00E+00	9.30E-06	4.89E-05	1.90E-04	0.00E+00	9.30E-06	4.89E-05	1.90E-04	0.00E+00
5736324148271	573632.00	4148271.00	RESIDENT	8.84E-06	4.51E-05	1.87E-04	0.00E+00	8.84E-06	4.51E-05	1.87E-04	0.00E+00	8.84E-06	4.51E-05	1.87E-04	0.00E+00	8.84E-06	4.51E-05	1.87E-04	0.00E+00
5736424148271	573642.00	4148271.00	RESIDENT	8.32E-06	4.16E-05	1.84E-04	0.00E+00	8.32E-06	4.16E-05	1.84E-04	0.00E+00	8.32E-06	4.16E-05	1.84E-04	0.00E+00	8.32E-06	4.16E-05	1.84E-04	0.00E+00
5736524148271	573652.00	4148271.00	RESIDENT	7.91E-06	3.83E-05	1.81E-04	0.00E+00	7.91E-06	3.83E-05	1.81E-04	0.00E+00	7.91E-06	3.83E-05	1.81E-04	0.00E+00	7.91E-06	3.83E-05	1.81E-04	0.00E+00
5736624148271	573662.00	4148271.00	RESIDENT	7.54E-06	3.54E-05	1.78E-04	0.00E+00	7.54E-06	3.54E-05	1.78E-04	0.00E+00	7.54E-06	3.54E-05	1.78E-04	0.00E+00	7.54E-06	3.54E-05	1.78E-04	0.00E+00
5736724148271	573672.00	4148271.00	RESIDENT	7.18E-06	3.27E-05	1.75E-04	0.00E+00	7.18E-06	3.27E-05	1.75E-04	0.00E+00	7.18E-06	3.27E-05	1.75E-04	0.00E+00	7.18E-06	3.27E-05	1.75E-04	0.00E+00
5736824148271	573682.00	4148271.00	RESIDENT	6.86E-06	3.03E-05	1.73E-04	0.00E+00	6.86E-06	3.03E-05	1.73E-04	0.00E+00	6.86E-06	3.03E-05	1.73E-04	0.00E+00	6.86E-06	3.03E-05	1.73E-04	0.00E+00
5736924148271	573692.00	4148271.00	RESIDENT	6.56E-06	2.81E-05	1.70E-04	0.00E+00	6.56E-06	2.81E-05	1.70E-04	0.00E+00	6.56E-06	2.81E-05	1.70E-04	0.00E+00	6.56E-06	2.81E-05	1.70E-04	0.00E+00
5737024148271	573702.00	4148271.00	RESIDENT	6.27E-06	2.61E-05	1.67E-04	0.00E+00	6.27E-06	2.61E-05	1.67E-04	0.00E+00	6.27E-06	2.61E-05	1.67E-04	0.00E+00	6.27E-06	2.61E-05	1.67E-04	0.00E+00
5737124148271	573712.00	4148271.00	RESIDENT	6.01E-06	2.44E-05	1.64E-04	0.00E+00	6.01E-06	2.44E-05	1.64E-04	0.00E+00	6.01E-06	2.44E-05	1.64E-04	0.00E+00	6.01E-06	2.44E-05	1.64E-04	0.00E+00
5737224148271	573722.00	4148271.00	RESIDENT	5.77E-06	2.28E-05	1.62E-04	0.00E+00	5.77E-06	2.28E-05	1.62E-04	0.00E+00	5.77E-06	2.28E-05	1.62E-04	0.00E+00	5.77E-06	2.28E-05	1.62E-04	0.00E+00
5737324148271	573732.00	4148271.00	RESIDENT	5.55E-06	2.14E-05	1.59E-04	0.00E+00	5.55E-06	2.14E-05	1.59E-04	0.00E+00	5.55E-06	2.14E-05	1.59E-04	0.00E+00	5.55E-06	2.14E-05	1.59E-04	0.00E+00
5737424148271	573742.00	4148271.00	RESIDENT	5.35E-06	2.01E-05	1.56E-04	0.00E+00	5.35E-06	2.01E-05	1.56E-04	0.00E+00	5.35E-06	2.01E-05	1.56E-04	0.00E+00	5.35E-06	2.01E-05	1.56E-04	0.00E+00
5728124148281	572812.00	4148281.00	RESIDENT	2.11E-06	3.09E-06	1.42E-04	0.00E+00	2.11E-06	3.09E-06	1.42E-04	0.00E+00	2.11E-06	3.09E-06	1.42E-04	0.00E+00	2.11E-06	3.09E-06	1.42E-04	0.00E+00
5728224148281	572822.00	4148281.00	RESIDENT	2.21E-06	3.23E-06	1.49E-04	0.00E+00	2.21E-06	3.23E-06	1.49E-04	0.00E+00	2.21E-06	3.23E-06	1.49E-04	0.00E+00	2.21E-06	3.23E-06	1.49E-04	0.00E+00
5728324148281	572832.00	4148281.00	RESIDENT	2.33E-06	3.39E-06	1.56E-04	0.00E+00	2.33E-06	3.39E-06	1.56E-04	0.00E+00	2.33E-06	3.39E-06	1.56E-04	0.00E+00	2.33E-06	3.39E-06	1.56E-04	0.00E+00
5728424148281	572842.00	4148281.00	RESIDENT	2.44E-06	3.55E-06	1.63E-04	0.00E+00	2.44E-06	3.55E-06	1.63E-04	0.00E+00	2.44E-06	3.55E-06	1.63E-04	0.00E+00	2.44E-06	3.55E-06	1.63E-04	0.00E+00
5728524148281	572852.00	4148281.00	RESIDENT	2.59E-06	3.74E-06	1.71E-04	0.00E+00	2.59E-06	3.74E-06	1.71E-04	0.00E+00	2.59E-06	3.74E-06	1.71E-04	0.00E+00	2.59E-06	3.74E-06	1.71E-04	0.00E+00
5728624148281	572862.00	4148281.00	RESIDENT	2.74E-06	3.93E-06	1.80E-04	0.00E+00	2.74E-06	3.93E-06	1.80E-04	0.00E+00	2.74E-06	3.93E-06	1.80E-04	0.00E+00	2.74E-06	3.93E-06	1.80E-04	0.00E+00
5728724148281	572872.00	4148281.00	RESIDENT	2.90E-06	4.14E-06	1.88E-04	0.00E+00	2.90E-06	4.14E-06	1.88E-04	0.00E+00	2.90E-06	4.14E-06	1.88E-04	0.00E+00	2.90E-06	4.14E-06	1.88E-04	0.00E+00
5728824148281	572882.00	4148281.00	RESIDENT	3.11E-06	4.36E-06	1.97E-04	0.00E+00	3.11E-06	4.36E-06	1.97E-04	0.00E+00	3.11E-06	4.36E-06	1.97E-04	0.00E+00	3.11E-06	4.36E-06	1.97E-04	0.00E+00
5728924148281	572892.00	4148281.00	RESIDENT	3.32E-06	4.61E-06	2.07E-04	0.00E+00	3.32E-06	4.61E-06	2.07E-04	0.00E+00	3.32E-06	4.61E-06	2.07E-04	0.00E+00	3.32E-06	4.61E-06	2.07E-04	0.00E+00
5729024148281	572902.00	4148281.00	RESIDENT	3.56E-06	4.87E-06	2.16E-04	0.00E+00	3.56E-06	4.87E-06	2.16E-04	0.00E+00	3.56E-06	4.87E-06	2.16E-04	0.00E+00	3.56E-06	4.87E-06	2.16E-04	0.00E+00
5729124148281	572912.00	4148281.00	RESIDENT	3.85E-06	5.15E-06	2.26E-04	0.00E+00	3.85E-06	5.15E-06	2.26E-04	0.00E+00	3.85E-06	5.15E-06	2.26E-04	0.00E+00	3.85E-06	5.15E-06	2.26E-04	0.00E+00
5729224148281	572922.00	4148281.00	RESIDENT	4.14E-06	5.44E-06	2.36E-04	0.00E+00	4.14E-06	5.44E-06	2.36E-04	0.00E+00	4.14E-06	5.44E-06	2.36E-04	0.00E+00	4.14E-06	5.44E-06	2.36E-04	0.00E+00
5729324148281	572932.00	4148281.00	RESIDENT	4.47E-06	5.76E-06	2.47E-04	0.00E+00	4.47E-06	5.76E-06	2.47E-04	0.00E+00	4.47E-06	5.76E-06	2.47E-04	0.00E+00	4.47E-06	5.76E-06	2.47E-04	0.00E+00
5729424148281	572942.00	4148281.00	RESIDENT	4.82E-06	6.10E-06	2.58E-04	0.00E+00	4.82E-06	6.10E-06	2.58E-04	0.00E+00	4.82E-06	6.10E-06	2.58E-04	0.00E+00	4.82E-06	6.10E-06	2.58E-04	0.00E+00
5729524148281	572952.00	4148281.00	RESIDENT	5.25E-06	6.46E-06	2.70E-04	0.00E+00	5.25E-06	6.46E-06	2.70E-04	0.00E+00	5.25E-06	6.46E-06	2.70E-04	0.00E+00	5.25E-06	6.46E-06	2.70E-04	0.00E+00
5729624148281	572962.00	4148281.00	RESIDENT	5.70E-06	6.84E-06	2.82E-04	0.00E+00	5.70E-06	6.84E-06	2.82E-04	0.00E+00	5.70E-06	6.84E-06	2.82E-04	0.00E+00	5.70E-06	6.84E-06	2.82E-04	0.00E+00
5729724148281	572972.00	4148281.00	RESIDENT	6.34E-06	7.25E-06	2.95E-04	0.00E+00	6.34E-06	7.25E-06	2.95E-04	0.00E+00	6.34E-06	7.25E-06	2.95E-04	0.00E+00	6.34E-06	7.25E-06	2.95E-04	0.00E+00
5729824148281	572982.00	4148281.00	RESIDENT	6.99E-06	7.69E-06	3.09E-04	0.00E+00	6.99E-06	7.69E-06	3.09E-04	0.00E+00	6.99E-06	7.69E-06	3.09E-04	0.00E+00	6.99E-06	7.69E-06	3.09E-04	0.00E+00
5729924148281	572992.00	4148281.00	RESIDENT	7.82E-06	8.18E-06	3.23E-04	0.00E+00	7.82E-06	8.18E-06	3.23E-04	0.00E+00	7.82E-06	8.18E-06	3.23E-04	0.00E+00	7.82E-06	8.18E-06	3.23E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730024148281	573002.00	4148281.00	RESIDENT	8.70E-06	8.70E-06	3.37E-04	0.00E+00	8.70E-06	8.70E-06	3.37E-04	0.00E+00	8.70E-06	8.70E-06	3.37E-04	0.00E+00	8.70E-06	8.70E-06	3.37E-04	0.00E+00
5730124148281	573012.00	4148281.00	RESIDENT	9.77E-06	9.27E-06	3.52E-04	0.00E+00	9.77E-06	9.27E-06	3.52E-04	0.00E+00	9.77E-06	9.27E-06	3.52E-04	0.00E+00	9.77E-06	9.27E-06	3.52E-04	0.00E+00
5730224148281	573022.00	4148281.00	RESIDENT	1.10E-05	9.93E-06	3.67E-04	0.00E+00	1.10E-05	9.93E-06	3.67E-04	0.00E+00	1.10E-05	9.93E-06	3.67E-04	0.00E+00	1.10E-05	9.93E-06	3.67E-04	0.00E+00
5730324148281	573032.00	4148281.00	RESIDENT	1.24E-05	1.07E-05	3.83E-04	0.00E+00	1.24E-05	1.07E-05	3.83E-04	0.00E+00	1.24E-05	1.07E-05	3.83E-04	0.00E+00	1.24E-05	1.07E-05	3.83E-04	0.00E+00
5730424148281	573042.00	4148281.00	RESIDENT	1.39E-05	1.16E-05	3.99E-04	0.00E+00	1.39E-05	1.16E-05	3.99E-04	0.00E+00	1.39E-05	1.16E-05	3.99E-04	0.00E+00	1.39E-05	1.16E-05	3.99E-04	0.00E+00
5730524148281	573052.00	4148281.00	RESIDENT	1.56E-05	1.26E-05	4.15E-04	0.00E+00	1.56E-05	1.26E-05	4.15E-04	0.00E+00	1.56E-05	1.26E-05	4.15E-04	0.00E+00	1.56E-05	1.26E-05	4.15E-04	0.00E+00
5730624148281	573062.00	4148281.00	RESIDENT	1.74E-05	1.37E-05	4.31E-04	0.00E+00	1.74E-05	1.37E-05	4.31E-04	0.00E+00	1.74E-05	1.37E-05	4.31E-04	0.00E+00	1.74E-05	1.37E-05	4.31E-04	0.00E+00
5730724148281	573072.00	4148281.00	RESIDENT	1.93E-05	1.50E-05	4.48E-04	0.00E+00	1.93E-05	1.50E-05	4.48E-04	0.00E+00	1.93E-05	1.50E-05	4.48E-04	0.00E+00	1.93E-05	1.50E-05	4.48E-04	0.00E+00
5730824148281	573082.00	4148281.00	RESIDENT	2.13E-05	1.64E-05	4.63E-04	0.00E+00	2.13E-05	1.64E-05	4.63E-04	0.00E+00	2.13E-05	1.64E-05	4.63E-04	0.00E+00	2.13E-05	1.64E-05	4.63E-04	0.00E+00
5730924148281	573092.00	4148281.00	RESIDENT	2.34E-05	1.80E-05	4.80E-04	0.00E+00	2.34E-05	1.80E-05	4.80E-04	0.00E+00	2.34E-05	1.80E-05	4.80E-04	0.00E+00	2.34E-05	1.80E-05	4.80E-04	0.00E+00
5731024148281	573102.00	4148281.00	RESIDENT	2.54E-05	1.97E-05	4.96E-04	0.00E+00	2.54E-05	1.97E-05	4.96E-04	0.00E+00	2.54E-05	1.97E-05	4.96E-04	0.00E+00	2.54E-05	1.97E-05	4.96E-04	0.00E+00
5731124148281	573112.00	4148281.00	RESIDENT	2.74E-05	2.16E-05	5.11E-04	0.00E+00	2.74E-05	2.16E-05	5.11E-04	0.00E+00	2.74E-05	2.16E-05	5.11E-04	0.00E+00	2.74E-05	2.16E-05	5.11E-04	0.00E+00
5731224148281	573122.00	4148281.00	RESIDENT	2.98E-05	2.37E-05	5.26E-04	0.00E+00	2.98E-05	2.37E-05	5.26E-04	0.00E+00	2.98E-05	2.37E-05	5.26E-04	0.00E+00	2.98E-05	2.37E-05	5.26E-04	0.00E+00
5731324148281	573132.00	4148281.00	RESIDENT	3.21E-05	2.62E-05	5.41E-04	0.00E+00	3.21E-05	2.62E-05	5.41E-04	0.00E+00	3.21E-05	2.62E-05	5.41E-04	0.00E+00	3.21E-05	2.62E-05	5.41E-04	0.00E+00
5731424148281	573142.00	4148281.00	RESIDENT	3.43E-05	2.93E-05	5.56E-04	0.00E+00	3.43E-05	2.93E-05	5.56E-04	0.00E+00	3.43E-05	2.93E-05	5.56E-04	0.00E+00	3.43E-05	2.93E-05	5.56E-04	0.00E+00
5731524148281	573152.00	4148281.00	RESIDENT	3.67E-05	3.34E-05	5.74E-04	0.00E+00	3.67E-05	3.34E-05	5.74E-04	0.00E+00	3.67E-05	3.34E-05	5.74E-04	0.00E+00	3.67E-05	3.34E-05	5.74E-04	0.00E+00
5731624148281	573162.00	4148281.00	RESIDENT	3.91E-05	3.84E-05	5.88E-04	0.00E+00	3.91E-05	3.84E-05	5.88E-04	0.00E+00	3.91E-05	3.84E-05	5.88E-04	0.00E+00	3.91E-05	3.84E-05	5.88E-04	0.00E+00
5731724148281	573172.00	4148281.00	RESIDENT	4.16E-05	4.52E-05	6.10E-04	0.00E+00	4.16E-05	4.52E-05	6.10E-04	0.00E+00	4.16E-05	4.52E-05	6.10E-04	0.00E+00	4.16E-05	4.52E-05	6.10E-04	0.00E+00
5733024148281	573302.00	4148281.00	UCART1	5.32E-05	2.29E-04	5.14E-04	0.00E+00	5.32E-05	2.29E-04	5.14E-04	0.00E+00	5.32E-05	2.29E-04	5.14E-04	0.00E+00	5.32E-05	2.29E-04	5.14E-04	0.00E+00
5733124148281	573312.00	4148281.00	REC	5.20E-05	2.44E-04	4.99E-04	0.00E+00	5.20E-05	2.44E-04	4.99E-04	0.00E+00	5.20E-05	2.44E-04	4.99E-04	0.00E+00	5.20E-05	2.44E-04	4.99E-04	0.00E+00
5733224148281	573322.00	4148281.00	REC	5.09E-05	2.57E-04	4.55E-04	0.00E+00	5.09E-05	2.57E-04	4.55E-04	0.00E+00	5.09E-05	2.57E-04	4.55E-04	0.00E+00	5.09E-05	2.57E-04	4.55E-04	0.00E+00
5733324148281	573332.00	4148281.00	REC	4.84E-05	2.68E-04	4.24E-04	0.00E+00	4.84E-05	2.68E-04	4.24E-04	0.00E+00	4.84E-05	2.68E-04	4.24E-04	0.00E+00	4.84E-05	2.68E-04	4.24E-04	0.00E+00
5733424148281	573342.00	4148281.00	REC	4.67E-05	2.76E-04	3.99E-04	0.00E+00	4.67E-05	2.76E-04	3.99E-04	0.00E+00	4.67E-05	2.76E-04	3.99E-04	0.00E+00	4.67E-05	2.76E-04	3.99E-04	0.00E+00
5733524148281	573352.00	4148281.00	REC	4.50E-05	2.83E-04	3.80E-04	0.00E+00	4.50E-05	2.83E-04	3.80E-04	0.00E+00	4.50E-05	2.83E-04	3.80E-04	0.00E+00	4.50E-05	2.83E-04	3.80E-04	0.00E+00
5733624148281	573362.00	4148281.00	REC	4.30E-05	2.87E-04	3.64E-04	0.00E+00	4.30E-05	2.87E-04	3.64E-04	0.00E+00	4.30E-05	2.87E-04	3.64E-04	0.00E+00	4.30E-05	2.87E-04	3.64E-04	0.00E+00
5733724148281	573372.00	4148281.00	REC	4.07E-05	2.88E-04	3.49E-04	0.00E+00	4.07E-05	2.88E-04	3.49E-04	0.00E+00	4.07E-05	2.88E-04	3.49E-04	0.00E+00	4.07E-05	2.88E-04	3.49E-04	0.00E+00
5733824148281	573382.00	4148281.00	REC	3.79E-05	2.85E-04	3.35E-04	0.00E+00	3.79E-05	2.85E-04	3.35E-04	0.00E+00	3.79E-05	2.85E-04	3.35E-04	0.00E+00	3.79E-05	2.85E-04	3.35E-04	0.00E+00
5733924148281	573392.00	4148281.00	REC	3.60E-05	2.77E-04	3.22E-04	0.00E+00	3.60E-05	2.77E-04	3.22E-04	0.00E+00	3.60E-05	2.77E-04	3.22E-04	0.00E+00	3.60E-05	2.77E-04	3.22E-04	0.00E+00
5734024148281	573402.00	4148281.00	REC	3.37E-05	2.65E-04	3.10E-04	0.00E+00	3.37E-05	2.65E-04	3.10E-04	0.00E+00	3.37E-05	2.65E-04	3.10E-04	0.00E+00	3.37E-05	2.65E-04	3.10E-04	0.00E+00
5734124148281	573412.00	4148281.00	REC	3.19E-05	2.51E-04	2.99E-04	0.00E+00	3.19E-05	2.51E-04	2.99E-04	0.00E+00	3.19E-05	2.51E-04	2.99E-04	0.00E+00	3.19E-05	2.51E-04	2.99E-04	0.00E+00
5734224148281	573422.00	4148281.00	REC	2.96E-05	2.34E-04	2.90E-04	0.00E+00	2.96E-05	2.34E-04	2.90E-04	0.00E+00	2.96E-05	2.34E-04	2.90E-04	0.00E+00	2.96E-05	2.34E-04	2.90E-04	0.00E+00
5734324148281	573432.00	4148281.00	REC	2.77E-05	2.18E-04	2.81E-04	0.00E+00	2.77E-05	2.18E-04	2.81E-04	0.00E+00	2.77E-05	2.18E-04	2.81E-04	0.00E+00	2.77E-05	2.18E-04	2.81E-04	0.00E+00
5734424148281	573442.00	4148281.00	REC	2.58E-05	2.01E-04	2.73E-04	0.00E+00	2.58E-05	2.01E-04	2.73E-04	0.00E+00	2.58E-05	2.01E-04	2.73E-04	0.00E+00	2.58E-05	2.01E-04	2.73E-04	0.00E+00
5734524148281	573452.00	4148281.00	REC	2.43E-05	1.84E-04	2.66E-04	0.00E+00	2.43E-05	1.84E-04	2.66E-04	0.00E+00	2.43E-05	1.84E-04	2.66E-04	0.00E+00	2.43E-05	1.84E-04	2.66E-04	0.00E+00
5734624148281	573462.00	4148281.00	REC	2.29E-05	1.69E-04	2.59E-04	0.00E+00	2.29E-05	1.69E-04	2.59E-04	0.00E+00	2.29E-05	1.69E-04	2.59E-04	0.00E+00	2.29E-05	1.69E-04	2.59E-04	0.00E+00
5734724148281	573472.00	4148281.00	REC	2.16E-05	1.55E-04	2.53E-04	0.00E+00	2.16E-05	1.55E-04	2.53E-04	0.00E+00	2.16E-05	1.55E-04	2.53E-04	0.00E+00	2.16E-05	1.55E-04	2.53E-04	0.00E+00
5734824148281	573482.00	4148281.00	UCART1	2.04E-05	1.43E-04	2.48E-04	0.00E+00	2.04E-05	1.43E-04	2.48E-04	0.00E+00	2.04E-05	1.43E-04	2.48E-04	0.00E+00	2.04E-05	1.43E-04	2.48E-04	0.00E+00
5734924148281	573492.00	4148281.00	REC	1.92E-05	1.32E-04	2.43E-04	0.00E+00	1.92E-05	1.32E-04	2.43E-04	0.00E+00	1.92E-05	1.32E-04	2.43E-04	0.00E+00	1.92E-05	1.32E-04	2.43E-04	0.00E+00
5735024148281	573502.00	4148281.00	REC	1.81E-05	1.21E-04	2.38E-04	0.00E+00	1.81E-05	1.21E-04	2.38E-04	0.00E+00	1.81E-05	1.21E-04	2.38E-04	0.00E+00	1.81E-05	1.21E-04	2.38E-04	0.00E+00
5735124148281	573512.00	4148281.00	REC	1.70E-05	1.12E-04	2.33E-04	0.00E+00	1.70E-05	1.12E-04	2.33E-04	0.00E+00	1.70E-05	1.12E-04	2.33E-04	0.00E+00	1.70E-05	1.12E-04	2.33E-04	0.00E+00
5735224148281	573522.00	4148281.00	REC	1.58E-05	1.04E-04	2.28E-04	0.00E+00	1.58E-05	1.04E-04	2.28E-04	0.00E+00	1.58E-05	1.04E-04	2.28E-04	0.00E+00	1.58E-05	1.04E-04	2.28E-04	0.00E+00
5735324148281	573532.00	4148281.00	REC	1.50E-05	9.63E-05	2.24E-04	0.00E+00	1.50E-05	9.63E-05	2.24E-04	0.00E+00	1.50E-05	9.63E-05	2.24E-04	0.00E+00	1.50E-05	9.63E-05	2.24E-04	0.00E+00
5735424148281	573542.00	4148281.00	REC	1.41E-05	8.94E-05	2.20E-04	0.00E+00	1.41E-05	8.94E-05	2.20E-04	0.00E+00	1.41E-05	8.94E-05	2.20E-04	0.00E+00	1.41E-05	8.94E-05	2.20E-04	0.00E+00
5735524148281	573552.00	4148281.00	REC	1.33E-05	8.27E-05	2.16E-04	0.00E+00	1.33E-05	8.27E-05	2.16E-04	0.00E+00	1.33E-05	8.27E-05	2.16E-04	0.00E+00	1.33E-05	8.27E-05	2.16E-04	0.00E+00
5735624148281	573562.00	4148281.00	REC	1.27E-05	7.65E-05	2.12E-04	0.00E+00	1.27E-05	7.65E-05	2.12E-04	0.00E+00	1.27E-05	7.65E-05	2.12E-04	0.00E+00	1.27E-05	7.65E-05	2.12E-04	0.00E+00
5735724148281	573572.00	4148281.00	REC	1.20E-05	7.06E-05	2.08E-04	0.00E+00	1.20E-05	7.06E-05	2.08E-04	0.00E+00	1.20E-05	7.06E-05	2.08E-04	0.00E+00	1.20E-05	7.06E-05	2.08E-04	0.00E+00
5735824148281	573582.00	4148281.00	UCART1	1.13E-05	6.51E-05	2.05E-04	0.00E+00	1.13E-05	6.51E-05	2.05E-04	0.00E+00	1.13E-05	6.51E-05	2.05E-04	0.00E+00	1.13E-05	6.51E-05	2.05E-04	0.00E+00
5735924148281	573592.00	4148281.00	UCART1	1.06E-05	5.99E-05	2.01E-04	0.00E+00	1.06E-05	5.99E-05	2.01E-04	0.00E+00	1.06E-05	5.99E-05	2.01E-04	0.00E+00	1.06E-05	5.99E-05	2.01E-04	0.00E+00
5736024148281	573602.00	4148281.00	UCART1	1.01E-05	5.51E-05	1.98E-04	0.00E+00	1.01E-05	5.51E-05	1.98E-04	0.00E+00	1.01E-05	5.51E-05	1.98E-04	0.00E+00	1.01E-05	5.51E-05	1.98E-04	0.00E+00
5736124148281	573612.00	4148281.00	UCART1	9.49E-06	5.06E-05	1.95E-04	0.00E+00	9.49E-06	5.06E-05	1.95E-04	0.00E+00	9.49E-06	5.06E-05	1.95E-04	0.00E+00	9.49E-06	5.06E-05	1.95E-04	0.00E+00
5736224148281	573622.00	4148281.00	UCART1	8.90E-06	4.64E-05	1.92E-04	0.00E+00	8.90E-06	4.64E-05	1.92E-04	0.00E+00	8.90E-06	4.64E-05	1.92E-04	0.00E+00	8.90E-06	4.64E-05	1.92E-04	0.00E+00
5736324148281	573632.00	4148281.00	RESIDENT	8.46E-06	4.26E-05	1.89E-04	0.00E+00	8.46E-06	4.26E-05	1.89E-04	0.00E+00	8.46E-06	4.26E-05	1.89E-04	0.00E+00	8.46E-06	4.26E-05	1.89E-04	0.00E+00
5736424148281	573642.00	4148281.00	RESIDENT	8.04E-06	3.92E-05	1.86E-04	0.00E+00	8.04E-06	3.92E-05	1.86E-04	0.00E+00	8.04E-06	3.92E-05	1.86E-04	0.00E+00	8.04E-06	3.92E-05	1.86E-04	0.00E+00
5736524148281	573652.00	4148281.00	RESIDENT	7.65E-06	3.61E-05	1.83E-04	0.00E+00	7.65E-06	3.61E-05	1.83E-04	0.00E+00	7.65E-06	3.61E-05	1.83E-04	0.00E+00	7.65E-06	3.61E-05	1.83E-04	0.00E+00
5736624148281	573662.00	4148281.00	RESIDENT	7.28E-06	3.33E-05	1.80E-04	0.00E+00	7.28E-06	3.33E-05	1.80E-04	0.00E+00	7.28E-06	3.33E-05	1.80E-04	0.00E+00	7.28E-06	3.33E-05	1.80E-04	0.00E+00
5736724148281	573672.00	4148281.00	RESIDENT	6.94E-06	3.08E-05	1.77E-04	0.00E+00	6.94E-06	3.08E-05	1.77E-04	0.00E+00	6.94E-06	3.08E-05	1.77E-04	0.00E+00	6.94E-06	3.08E-05	1.77E-04	0.00E+00
5736824148281	573682.00	4148281.00	RESIDENT	6.62E-06	2.85E-05	1.74E-04	0.00E+00	6.62E-06	2.85E-05	1.74E-04	0.00E+00	6.62E-06	2.85E-05	1.74E-04	0.00E+00	6.62E-06	2.85E-05	1.74E-04	0.00E+00
5736924148281	573692.00	4148281.00	RESIDENT	6.34E-06	2.65E-05	1.71E-04	0.00E+00	6.34E-06	2.65E-05	1.71E-04	0.00E+00	6.34E-06	2.65E-05	1.71E-04	0.00E+00	6.34E-06	2.65E-05	1.71E-04	0.00E+00
5737024148281	573702.00	4148281.00	RESIDENT	6.07E-06	2.47E-05	1.69E-04	0.00E+00	6.07E-06	2.47E-05	1.69E-04	0.00E+00	6.07E-06	2.47E-05	1.69E-04	0.00E+00	6.07E-06	2.47E-05	1.69E-04	0.00E+00
5737124148281	573712.00	4148281.00	RESIDENT	5.83E-06	2.31E-05	1.66E-04	0.00E+00	5.83E-06	2.31E-05	1.66E-04	0.00E+00	5.83E-06	2.31E-05	1.66E-04	0.00E+00	5.83E-06	2.31E-05	1.66E-04	0.00E+00
5737224148281	573722.00	4148281.00	RESIDENT	5.61E-06	2.17E-05	1.63E-04	0.00E+00	5.61E-06	2.17E-05	1.63E-04	0.00E+00	5.61E-06	2.17E-05	1.63E-04	0.00E+00	5.61E-06	2.17E-05	1.63E-04	0.00E+00
5737324148281	573732.00	4148281.00	RESIDENT	5.41E-06	2.04E-05	1.60E-04	0.00E+00	5.41E-06	2.04E-05	1.60E-04	0.00E+00	5.41E-06	2.04E-05	1.60E-04	0.00E+00	5.41E-06	2.04E-05	1.60E-04	0.00E+00
5737424148281	573742.00	4148281.00	RESIDENT	5.23E-06	1.93E-05	1.58E-04	0.00E+00	5.23E-06	1.93E-05	1.58E-04	0.00E+00	5.23E-06	1.93E-05	1.58E-04	0.00E+00	5.23E-06	1.93E-05	1.58E-04	0.00E+00
5729024148291	572902.00	4148291.00	RESIDENT	3.53E-06	4.80E-06	2.26E-04	0.00E+00	3.53E-06	4.80E-06	2.26E-04	0.00E+00	3.53E-06	4.80E-06	2.26E-04	0.00E+00	3.53E-06	4.80E-06	2.26E-04	0.00E+00
5729124148291	572912.00	4148291.00	RESIDENT	3.80E-06	5.08E-06	2.36E-04	0.00E+00	3.80E-06	5.08E-06	2.36E-04	0.00E+00	3.80E-06	5.08E-06	2.36E-04	0.00E+00	3.80E-06	5.08E-06	2.36E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729224148291	572922.00	4148291.00	RESIDENT	4.08E-06	5.37E-06	2.47E-04	0.00E+00	4.08E-06	5.37E-06	2.47E-04	0.00E+00	4.08E-06	5.37E-06	2.47E-04	0.00E+00	4.08E-06	5.37E-06	2.47E-04	0.00E+00
5729324148291	572932.00	4148291.00	RESIDENT	4.41E-06	5.70E-06	2.58E-04	0.00E+00	4.41E-06	5.70E-06	2.58E-04	0.00E+00	4.41E-06	5.70E-06	2.58E-04	0.00E+00	4.41E-06	5.70E-06	2.58E-04	0.00E+00
5729424148291	572942.00	4148291.00	RESIDENT	4.78E-06	6.05E-06	2.71E-04	0.00E+00	4.78E-06	6.05E-06	2.71E-04	0.00E+00	4.78E-06	6.05E-06	2.71E-04	0.00E+00	4.78E-06	6.05E-06	2.71E-04	0.00E+00
5729524148291	572952.00	4148291.00	RESIDENT	5.17E-06	6.43E-06	2.83E-04	0.00E+00	5.17E-06	6.43E-06	2.83E-04	0.00E+00	5.17E-06	6.43E-06	2.83E-04	0.00E+00	5.17E-06	6.43E-06	2.83E-04	0.00E+00
5729624148291	572962.00	4148291.00	RESIDENT	5.65E-06	6.83E-06	2.96E-04	0.00E+00	5.65E-06	6.83E-06	2.96E-04	0.00E+00	5.65E-06	6.83E-06	2.96E-04	0.00E+00	5.65E-06	6.83E-06	2.96E-04	0.00E+00
5729724148291	572972.00	4148291.00	RESIDENT	6.23E-06	7.26E-06	3.10E-04	0.00E+00	6.23E-06	7.26E-06	3.10E-04	0.00E+00	6.23E-06	7.26E-06	3.10E-04	0.00E+00	6.23E-06	7.26E-06	3.10E-04	0.00E+00
5729824148291	572982.00	4148291.00	RESIDENT	6.88E-06	7.72E-06	3.24E-04	0.00E+00	6.88E-06	7.72E-06	3.24E-04	0.00E+00	6.88E-06	7.72E-06	3.24E-04	0.00E+00	6.88E-06	7.72E-06	3.24E-04	0.00E+00
5729924148291	572992.00	4148291.00	RESIDENT	7.69E-06	8.21E-06	3.39E-04	0.00E+00	7.69E-06	8.21E-06	3.39E-04	0.00E+00	7.69E-06	8.21E-06	3.39E-04	0.00E+00	7.69E-06	8.21E-06	3.39E-04	0.00E+00
5730024148291	573002.00	4148291.00	RESIDENT	8.61E-06	8.74E-06	3.55E-04	0.00E+00	8.61E-06	8.74E-06	3.55E-04	0.00E+00	8.61E-06	8.74E-06	3.55E-04	0.00E+00	8.61E-06	8.74E-06	3.55E-04	0.00E+00
5730124148291	573012.00	4148291.00	RESIDENT	9.64E-06	9.32E-06	3.71E-04	0.00E+00	9.64E-06	9.32E-06	3.71E-04	0.00E+00	9.64E-06	9.32E-06	3.71E-04	0.00E+00	9.64E-06	9.32E-06	3.71E-04	0.00E+00
5730224148291	573022.00	4148291.00	RESIDENT	1.08E-05	9.97E-06	3.87E-04	0.00E+00	1.08E-05	9.97E-06	3.87E-04	0.00E+00	1.08E-05	9.97E-06	3.87E-04	0.00E+00	1.08E-05	9.97E-06	3.87E-04	0.00E+00
5730324148291	573032.00	4148291.00	RESIDENT	1.23E-05	1.07E-05	4.04E-04	0.00E+00	1.23E-05	1.07E-05	4.04E-04	0.00E+00	1.23E-05	1.07E-05	4.04E-04	0.00E+00	1.23E-05	1.07E-05	4.04E-04	0.00E+00
5730424148291	573042.00	4148291.00	RESIDENT	1.39E-05	1.15E-05	4.22E-04	0.00E+00	1.39E-05	1.15E-05	4.22E-04	0.00E+00	1.39E-05	1.15E-05	4.22E-04	0.00E+00	1.39E-05	1.15E-05	4.22E-04	0.00E+00
5730524148291	573052.00	4148291.00	RESIDENT	1.57E-05	1.25E-05	4.40E-04	0.00E+00	1.57E-05	1.25E-05	4.40E-04	0.00E+00	1.57E-05	1.25E-05	4.40E-04	0.00E+00	1.57E-05	1.25E-05	4.40E-04	0.00E+00
5730624148291	573062.00	4148291.00	RESIDENT	1.76E-05	1.36E-05	4.56E-04	0.00E+00	1.76E-05	1.36E-05	4.56E-04	0.00E+00	1.76E-05	1.36E-05	4.56E-04	0.00E+00	1.76E-05	1.36E-05	4.56E-04	0.00E+00
5730724148291	573072.00	4148291.00	RESIDENT	1.96E-05	1.49E-05	4.74E-04	0.00E+00	1.96E-05	1.49E-05	4.74E-04	0.00E+00	1.96E-05	1.49E-05	4.74E-04	0.00E+00	1.96E-05	1.49E-05	4.74E-04	0.00E+00
5730824148291	573082.00	4148291.00	RESIDENT	2.17E-05	1.64E-05	4.92E-04	0.00E+00	2.17E-05	1.64E-05	4.92E-04	0.00E+00	2.17E-05	1.64E-05	4.92E-04	0.00E+00	2.17E-05	1.64E-05	4.92E-04	0.00E+00
5730924148291	573092.00	4148291.00	RESIDENT	2.39E-05	1.81E-05	5.10E-04	0.00E+00	2.39E-05	1.81E-05	5.10E-04	0.00E+00	2.39E-05	1.81E-05	5.10E-04	0.00E+00	2.39E-05	1.81E-05	5.10E-04	0.00E+00
5731024148291	573102.00	4148291.00	RESIDENT	2.61E-05	1.99E-05	5.27E-04	0.00E+00	2.61E-05	1.99E-05	5.27E-04	0.00E+00	2.61E-05	1.99E-05	5.27E-04	0.00E+00	2.61E-05	1.99E-05	5.27E-04	0.00E+00
5731124148291	573112.00	4148291.00	RESIDENT	2.83E-05	2.19E-05	5.44E-04	0.00E+00	2.83E-05	2.19E-05	5.44E-04	0.00E+00	2.83E-05	2.19E-05	5.44E-04	0.00E+00	2.83E-05	2.19E-05	5.44E-04	0.00E+00
5731224148291	573122.00	4148291.00	RESIDENT	3.09E-05	2.41E-05	5.60E-04	0.00E+00	3.09E-05	2.41E-05	5.60E-04	0.00E+00	3.09E-05	2.41E-05	5.60E-04	0.00E+00	3.09E-05	2.41E-05	5.60E-04	0.00E+00
5731324148291	573132.00	4148291.00	RESIDENT	3.33E-05	2.67E-05	5.76E-04	0.00E+00	3.33E-05	2.67E-05	5.76E-04	0.00E+00	3.33E-05	2.67E-05	5.76E-04	0.00E+00	3.33E-05	2.67E-05	5.76E-04	0.00E+00
5731424148291	573142.00	4148291.00	RESIDENT	3.58E-05	2.99E-05	5.95E-04	0.00E+00	3.58E-05	2.99E-05	5.95E-04	0.00E+00	3.58E-05	2.99E-05	5.95E-04	0.00E+00	3.58E-05	2.99E-05	5.95E-04	0.00E+00
5731524148291	573152.00	4148291.00	RESIDENT	3.83E-05	3.39E-05	6.13E-04	0.00E+00	3.83E-05	3.39E-05	6.13E-04	0.00E+00	3.83E-05	3.39E-05	6.13E-04	0.00E+00	3.83E-05	3.39E-05	6.13E-04	0.00E+00
5731624148291	573162.00	4148291.00	RESIDENT	4.10E-05	3.93E-05	6.39E-04	0.00E+00	4.10E-05	3.93E-05	6.39E-04	0.00E+00	4.10E-05	3.93E-05	6.39E-04	0.00E+00	4.10E-05	3.93E-05	6.39E-04	0.00E+00
5732824148291	573282.00	4148291.00	UCART1	5.72E-05	2.16E-04	5.59E-04	0.00E+00	5.72E-05	2.16E-04	5.59E-04	0.00E+00	5.72E-05	2.16E-04	5.59E-04	0.00E+00	5.72E-05	2.16E-04	5.59E-04	0.00E+00
5732924148291	573292.00	4148291.00	UCART1	5.63E-05	2.35E-04	4.96E-04	0.00E+00	5.63E-05	2.35E-04	4.96E-04	0.00E+00	5.63E-05	2.35E-04	4.96E-04	0.00E+00	5.63E-05	2.35E-04	4.96E-04	0.00E+00
5733024148291	573302.00	4148291.00	REC	5.52E-05	2.53E-04	4.85E-04	0.00E+00	5.52E-05	2.53E-04	4.85E-04	0.00E+00	5.52E-05	2.53E-04	4.85E-04	0.00E+00	5.52E-05	2.53E-04	4.85E-04	0.00E+00
5733124148291	573312.00	4148291.00	REC	5.39E-05	2.70E-04	4.49E-04	0.00E+00	5.39E-05	2.70E-04	4.49E-04	0.00E+00	5.39E-05	2.70E-04	4.49E-04	0.00E+00	5.39E-05	2.70E-04	4.49E-04	0.00E+00
5733224148291	573322.00	4148291.00	REC	5.19E-05	2.85E-04	4.21E-04	0.00E+00	5.19E-05	2.85E-04	4.21E-04	0.00E+00	5.19E-05	2.85E-04	4.21E-04	0.00E+00	5.19E-05	2.85E-04	4.21E-04	0.00E+00
5733324148291	573332.00	4148291.00	REC	4.97E-05	2.97E-04	3.97E-04	0.00E+00	4.97E-05	2.97E-04	3.97E-04	0.00E+00	4.97E-05	2.97E-04	3.97E-04	0.00E+00	4.97E-05	2.97E-04	3.97E-04	0.00E+00
5733424148291	573342.00	4148291.00	REC	4.78E-05	3.06E-04	3.78E-04	0.00E+00	4.78E-05	3.06E-04	3.78E-04	0.00E+00	4.78E-05	3.06E-04	3.78E-04	0.00E+00	4.78E-05	3.06E-04	3.78E-04	0.00E+00
5733524148291	573352.00	4148291.00	REC	4.58E-05	3.12E-04	3.62E-04	0.00E+00	4.58E-05	3.12E-04	3.62E-04	0.00E+00	4.58E-05	3.12E-04	3.62E-04	0.00E+00	4.58E-05	3.12E-04	3.62E-04	0.00E+00
5733624148291	573362.00	4148291.00	REC	4.34E-05	3.15E-04	3.48E-04	0.00E+00	4.34E-05	3.15E-04	3.48E-04	0.00E+00	4.34E-05	3.15E-04	3.48E-04	0.00E+00	4.34E-05	3.15E-04	3.48E-04	0.00E+00
5733724148291	573372.00	4148291.00	REC	4.10E-05	3.14E-04	3.36E-04	0.00E+00	4.10E-05	3.14E-04	3.36E-04	0.00E+00	4.10E-05	3.14E-04	3.36E-04	0.00E+00	4.10E-05	3.14E-04	3.36E-04	0.00E+00
5733824148291	573382.00	4148291.00	REC	3.81E-05	3.07E-04	3.24E-04	0.00E+00	3.81E-05	3.07E-04	3.24E-04	0.00E+00	3.81E-05	3.07E-04	3.24E-04	0.00E+00	3.81E-05	3.07E-04	3.24E-04	0.00E+00
5733924148291	573392.00	4148291.00	REC	3.59E-05	2.96E-04	3.13E-04	0.00E+00	3.59E-05	2.96E-04	3.13E-04	0.00E+00	3.59E-05	2.96E-04	3.13E-04	0.00E+00	3.59E-05	2.96E-04	3.13E-04	0.00E+00
5734024148291	573402.00	4148291.00	REC	3.36E-05	2.80E-04	3.02E-04	0.00E+00	3.36E-05	2.80E-04	3.02E-04	0.00E+00	3.36E-05	2.80E-04	3.02E-04	0.00E+00	3.36E-05	2.80E-04	3.02E-04	0.00E+00
5734124148291	573412.00	4148291.00	REC	3.17E-05	2.62E-04	2.93E-04	0.00E+00	3.17E-05	2.62E-04	2.93E-04	0.00E+00	3.17E-05	2.62E-04	2.93E-04	0.00E+00	3.17E-05	2.62E-04	2.93E-04	0.00E+00
5734224148291	573422.00	4148291.00	REC	2.97E-05	2.43E-04	2.85E-04	0.00E+00	2.97E-05	2.43E-04	2.85E-04	0.00E+00	2.97E-05	2.43E-04	2.85E-04	0.00E+00	2.97E-05	2.43E-04	2.85E-04	0.00E+00
5734324148291	573432.00	4148291.00	REC	2.71E-05	2.23E-04	2.77E-04	0.00E+00	2.71E-05	2.23E-04	2.77E-04	0.00E+00	2.71E-05	2.23E-04	2.77E-04	0.00E+00	2.71E-05	2.23E-04	2.77E-04	0.00E+00
5734424148291	573442.00	4148291.00	REC	2.55E-05	2.04E-04	2.70E-04	0.00E+00	2.55E-05	2.04E-04	2.70E-04	0.00E+00	2.55E-05	2.04E-04	2.70E-04	0.00E+00	2.55E-05	2.04E-04	2.70E-04	0.00E+00
5734524148291	573452.00	4148291.00	REC	2.39E-05	1.86E-04	2.64E-04	0.00E+00	2.39E-05	1.86E-04	2.64E-04	0.00E+00	2.39E-05	1.86E-04	2.64E-04	0.00E+00	2.39E-05	1.86E-04	2.64E-04	0.00E+00
5734624148291	573462.00	4148291.00	REC	2.25E-05	1.70E-04	2.58E-04	0.00E+00	2.25E-05	1.70E-04	2.58E-04	0.00E+00	2.25E-05	1.70E-04	2.58E-04	0.00E+00	2.25E-05	1.70E-04	2.58E-04	0.00E+00
5734724148291	573472.00	4148291.00	REC	2.12E-05	1.56E-04	2.52E-04	0.00E+00	2.12E-05	1.56E-04	2.52E-04	0.00E+00	2.12E-05	1.56E-04	2.52E-04	0.00E+00	2.12E-05	1.56E-04	2.52E-04	0.00E+00
5734824148291	573482.00	4148291.00	UCART1	2.00E-05	1.43E-04	2.48E-04	0.00E+00	2.00E-05	1.43E-04	2.48E-04	0.00E+00	2.00E-05	1.43E-04	2.48E-04	0.00E+00	2.00E-05	1.43E-04	2.48E-04	0.00E+00
5734924148291	573492.00	4148291.00	UCART1	1.87E-05	1.32E-04	2.43E-04	0.00E+00	1.87E-05	1.32E-04	2.43E-04	0.00E+00	1.87E-05	1.32E-04	2.43E-04	0.00E+00	1.87E-05	1.32E-04	2.43E-04	0.00E+00
5735024148291	573502.00	4148291.00	UCART1	1.76E-05	1.21E-04	2.38E-04	0.00E+00	1.76E-05	1.21E-04	2.38E-04	0.00E+00	1.76E-05	1.21E-04	2.38E-04	0.00E+00	1.76E-05	1.21E-04	2.38E-04	0.00E+00
5735124148291	573512.00	4148291.00	UCART1	1.64E-05	1.12E-04	2.33E-04	0.00E+00	1.64E-05	1.12E-04	2.33E-04	0.00E+00	1.64E-05	1.12E-04	2.33E-04	0.00E+00	1.64E-05	1.12E-04	2.33E-04	0.00E+00
5735224148291	573522.00	4148291.00	REC	1.55E-05	1.03E-04	2.29E-04	0.00E+00	1.55E-05	1.03E-04	2.29E-04	0.00E+00	1.55E-05	1.03E-04	2.29E-04	0.00E+00	1.55E-05	1.03E-04	2.29E-04	0.00E+00
5735324148291	573532.00	4148291.00	REC	1.46E-05	9.48E-05	2.24E-04	0.00E+00	1.46E-05	9.48E-05	2.24E-04	0.00E+00	1.46E-05	9.48E-05	2.24E-04	0.00E+00	1.46E-05	9.48E-05	2.24E-04	0.00E+00
5735424148291	573542.00	4148291.00	REC	1.37E-05	8.73E-05	2.20E-04	0.00E+00	1.37E-05	8.73E-05	2.20E-04	0.00E+00	1.37E-05	8.73E-05	2.20E-04	0.00E+00	1.37E-05	8.73E-05	2.20E-04	0.00E+00
5735524148291	573552.00	4148291.00	REC	1.30E-05	8.04E-05	2.16E-04	0.00E+00	1.30E-05	8.04E-05	2.16E-04	0.00E+00	1.30E-05	8.04E-05	2.16E-04	0.00E+00	1.30E-05	8.04E-05	2.16E-04	0.00E+00
5735624148291	573562.00	4148291.00	REC	1.22E-05	7.39E-05	2.12E-04	0.00E+00	1.22E-05	7.39E-05	2.12E-04	0.00E+00	1.22E-05	7.39E-05	2.12E-04	0.00E+00	1.22E-05	7.39E-05	2.12E-04	0.00E+00
5735724148291	573572.00	4148291.00	REC	1.15E-05	6.78E-05	2.09E-04	0.00E+00	1.15E-05	6.78E-05	2.09E-04	0.00E+00	1.15E-05	6.78E-05	2.09E-04	0.00E+00	1.15E-05	6.78E-05	2.09E-04	0.00E+00
5735824148291	573582.00	4148291.00	UCART1	1.09E-05	6.23E-05	2.06E-04	0.00E+00	1.09E-05	6.23E-05	2.06E-04	0.00E+00	1.09E-05	6.23E-05	2.06E-04	0.00E+00	1.09E-05	6.23E-05	2.06E-04	0.00E+00
5735924148291	573592.00	4148291.00	UCART1	1.03E-05	5.71E-05	2.03E-04	0.00E+00	1.03E-05	5.71E-05	2.03E-04	0.00E+00	1.03E-05	5.71E-05	2.03E-04	0.00E+00	1.03E-05	5.71E-05	2.03E-04	0.00E+00
5736024148291	573602.00	4148291.00	UCART1	9.69E-06	5.22E-05	2.00E-04	0.00E+00	9.69E-06	5.22E-05	2.00E-04	0.00E+00	9.69E-06	5.22E-05	2.00E-04	0.00E+00	9.69E-06	5.22E-05	2.00E-04	0.00E+00
5736124148291	573612.00	4148291.00	UCART1	9.08E-06	4.77E-05	1.97E-04	0.00E+00	9.08E-06	4.77E-05	1.97E-04	0.00E+00	9.08E-06	4.77E-05	1.97E-04	0.00E+00	9.08E-06	4.77E-05	1.97E-04	0.00E+00
5736224148291	573622.00	4148291.00	UCART1	8.61E-06	4.37E-05	1.93E-04	0.00E+00	8.61E-06	4.37E-05	1.93E-04	0.00E+00	8.61E-06	4.37E-05	1.93E-04	0.00E+00	8.61E-06	4.37E-05	1.93E-04	0.00E+00
5736324148291	573632.00	4148291.00	RESIDENT	8.17E-06	4.00E-05	1.90E-04	0.00E+00	8.17E-06	4.00E-05	1.90E-04	0.00E+00	8.17E-06	4.00E-05	1.90E-04	0.00E+00	8.17E-06	4.00E-05	1.90E-04	0.00E+00
5736424148291	573642.00	4148291.00	RESIDENT	7.76E-06	3.68E-05	1.87E-04	0.00E+00	7.76E-06	3.68E-05	1.87E-04	0.00E+00	7.76E-06	3.68E-05	1.87E-04	0.00E+00	7.76E-06	3.68E-05	1.87E-04	0.00E+00
5736524148291	573652.00	4148291.00	RESIDENT	7.38E-06	3.39E-05	1.85E-04	0.00E+00	7.38E-06	3.39E-05	1.85E-04	0.00E+00	7.38E-06	3.39E-05	1.85E-04	0.00E+00	7.38E-06	3.39E-05	1.85E-04	0.00E+00
5736624148291	573662.00	4148291.00	RESIDENT	7.03E-06	3.13E-05	1.82E-04	0.00E+00	7.03E-06	3.13E-05	1.82E-04	0.00E+00	7.03E-06	3.13E-05	1.82E-04	0.00E+00	7.03E-06	3.13E-05	1.82E-04	0.00E+00
5736724148291	573672.00	4148291.00	RESIDENT	6.71E-06	2.90E-05	1.79E-04	0.00E+00	6.71E-06	2.90E-05	1.79E-04	0.00E+00	6.71E-06	2.90E-05	1.79E-04	0.00E+00	6.71E-06	2.90E-05	1.79E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736824148291	573682.00	4148291.00	RESIDENT	6.42E-06	2.69E-05	1.76E-04	0.00E+00	6.42E-06	2.69E-05	1.76E-04	0.00E+00	6.42E-06	2.69E-05	1.76E-04	0.00E+00	6.42E-06	2.69E-05	1.76E-04	0.00E+00
5736924148291	573692.00	4148291.00	RESIDENT	6.15E-06	2.51E-05	1.73E-04	0.00E+00	6.15E-06	2.51E-05	1.73E-04	0.00E+00	6.15E-06	2.51E-05	1.73E-04	0.00E+00	6.15E-06	2.51E-05	1.73E-04	0.00E+00
5737024148291	573702.00	4148291.00	RESIDENT	5.91E-06	2.35E-05	1.71E-04	0.00E+00	5.91E-06	2.35E-05	1.71E-04	0.00E+00	5.91E-06	2.35E-05	1.71E-04	0.00E+00	5.91E-06	2.35E-05	1.71E-04	0.00E+00
5737124148291	573712.00	4148291.00	RESIDENT	5.69E-06	2.21E-05	1.68E-04	0.00E+00	5.69E-06	2.21E-05	1.68E-04	0.00E+00	5.69E-06	2.21E-05	1.68E-04	0.00E+00	5.69E-06	2.21E-05	1.68E-04	0.00E+00
5737224148291	573722.00	4148291.00	RESIDENT	5.48E-06	2.08E-05	1.65E-04	0.00E+00	5.48E-06	2.08E-05	1.65E-04	0.00E+00	5.48E-06	2.08E-05	1.65E-04	0.00E+00	5.48E-06	2.08E-05	1.65E-04	0.00E+00
5737324148291	573732.00	4148291.00	RESIDENT	5.30E-06	1.96E-05	1.62E-04	0.00E+00	5.30E-06	1.96E-05	1.62E-04	0.00E+00	5.30E-06	1.96E-05	1.62E-04	0.00E+00	5.30E-06	1.96E-05	1.62E-04	0.00E+00
5737424148291	573742.00	4148291.00	RESIDENT	5.13E-06	1.86E-05	1.59E-04	0.00E+00	5.13E-06	1.86E-05	1.59E-04	0.00E+00	5.13E-06	1.86E-05	1.59E-04	0.00E+00	5.13E-06	1.86E-05	1.59E-04	0.00E+00
5730424148301	573042.00	4148301.00	RESIDENT	1.39E-05	1.15E-05	4.46E-04	0.00E+00	1.39E-05	1.15E-05	4.46E-04	0.00E+00	1.39E-05	1.15E-05	4.46E-04	0.00E+00	1.39E-05	1.15E-05	4.46E-04	0.00E+00
5730524148301	573052.00	4148301.00	RESIDENT	1.57E-05	1.25E-05	4.66E-04	0.00E+00	1.57E-05	1.25E-05	4.66E-04	0.00E+00	1.57E-05	1.25E-05	4.66E-04	0.00E+00	1.57E-05	1.25E-05	4.66E-04	0.00E+00
5730624148301	573062.00	4148301.00	RESIDENT	1.77E-05	1.36E-05	4.85E-04	0.00E+00	1.77E-05	1.36E-05	4.85E-04	0.00E+00	1.77E-05	1.36E-05	4.85E-04	0.00E+00	1.77E-05	1.36E-05	4.85E-04	0.00E+00
5730724148301	573072.00	4148301.00	RESIDENT	1.98E-05	1.49E-05	5.05E-04	0.00E+00	1.98E-05	1.49E-05	5.05E-04	0.00E+00	1.98E-05	1.49E-05	5.05E-04	0.00E+00	1.98E-05	1.49E-05	5.05E-04	0.00E+00
5730824148301	573082.00	4148301.00	RESIDENT	2.21E-05	1.64E-05	5.25E-04	0.00E+00	2.21E-05	1.64E-05	5.25E-04	0.00E+00	2.21E-05	1.64E-05	5.25E-04	0.00E+00	2.21E-05	1.64E-05	5.25E-04	0.00E+00
5730924148301	573092.00	4148301.00	RESIDENT	2.45E-05	1.81E-05	5.43E-04	0.00E+00	2.45E-05	1.81E-05	5.43E-04	0.00E+00	2.45E-05	1.81E-05	5.43E-04	0.00E+00	2.45E-05	1.81E-05	5.43E-04	0.00E+00
5731024148301	573102.00	4148301.00	RESIDENT	2.69E-05	2.00E-05	5.62E-04	0.00E+00	2.69E-05	2.00E-05	5.62E-04	0.00E+00	2.69E-05	2.00E-05	5.62E-04	0.00E+00	2.69E-05	2.00E-05	5.62E-04	0.00E+00
5731124148301	573112.00	4148301.00	RESIDENT	2.93E-05	2.22E-05	5.80E-04	0.00E+00	2.93E-05	2.22E-05	5.80E-04	0.00E+00	2.93E-05	2.22E-05	5.80E-04	0.00E+00	2.93E-05	2.22E-05	5.80E-04	0.00E+00
5731224148301	573122.00	4148301.00	RESIDENT	3.20E-05	2.45E-05	5.96E-04	0.00E+00	3.20E-05	2.45E-05	5.96E-04	0.00E+00	3.20E-05	2.45E-05	5.96E-04	0.00E+00	3.20E-05	2.45E-05	5.96E-04	0.00E+00
5731324148301	573132.00	4148301.00	RESIDENT	3.46E-05	2.72E-05	6.15E-04	0.00E+00	3.46E-05	2.72E-05	6.15E-04	0.00E+00	3.46E-05	2.72E-05	6.15E-04	0.00E+00	3.46E-05	2.72E-05	6.15E-04	0.00E+00
5731424148301	573142.00	4148301.00	RESIDENT	3.74E-05	3.05E-05	6.37E-04	0.00E+00	3.74E-05	3.05E-05	6.37E-04	0.00E+00	3.74E-05	3.05E-05	6.37E-04	0.00E+00	3.74E-05	3.05E-05	6.37E-04	0.00E+00
5732724148301	573272.00	4148301.00	UCART1	6.06E-05	2.15E-04	5.31E-04	0.00E+00	6.06E-05	2.15E-04	5.31E-04	0.00E+00	6.06E-05	2.15E-04	5.31E-04	0.00E+00	6.06E-05	2.15E-04	5.31E-04	0.00E+00
5732824148301	573282.00	4148301.00	REC	5.98E-05	2.38E-04	5.16E-04	0.00E+00	5.98E-05	2.38E-04	5.16E-04	0.00E+00	5.98E-05	2.38E-04	5.16E-04	0.00E+00	5.98E-05	2.38E-04	5.16E-04	0.00E+00
5732924148301	573292.00	4148301.00	REC	5.87E-05	2.61E-04	4.75E-04	0.00E+00	5.87E-05	2.61E-04	4.75E-04	0.00E+00	5.87E-05	2.61E-04	4.75E-04	0.00E+00	5.87E-05	2.61E-04	4.75E-04	0.00E+00
5733024148301	573302.00	4148301.00	REC	5.74E-05	2.82E-04	4.43E-04	0.00E+00	5.74E-05	2.82E-04	4.43E-04	0.00E+00	5.74E-05	2.82E-04	4.43E-04	0.00E+00	5.74E-05	2.82E-04	4.43E-04	0.00E+00
5733124148301	573312.00	4148301.00	REC	5.60E-05	3.02E-04	4.19E-04	0.00E+00	5.60E-05	3.02E-04	4.19E-04	0.00E+00	5.60E-05	3.02E-04	4.19E-04	0.00E+00	5.60E-05	3.02E-04	4.19E-04	0.00E+00
5733224148301	573322.00	4148301.00	REC	5.37E-05	3.18E-04	3.98E-04	0.00E+00	5.37E-05	3.18E-04	3.98E-04	0.00E+00	5.37E-05	3.18E-04	3.98E-04	0.00E+00	5.37E-05	3.18E-04	3.98E-04	0.00E+00
5733324148301	573332.00	4148301.00	REC	5.11E-05	3.31E-04	3.79E-04	0.00E+00	5.11E-05	3.31E-04	3.79E-04	0.00E+00	5.11E-05	3.31E-04	3.79E-04	0.00E+00	5.11E-05	3.31E-04	3.79E-04	0.00E+00
5733424148301	573342.00	4148301.00	REC	4.88E-05	3.40E-04	3.63E-04	0.00E+00	4.88E-05	3.40E-04	3.63E-04	0.00E+00	4.88E-05	3.40E-04	3.63E-04	0.00E+00	4.88E-05	3.40E-04	3.63E-04	0.00E+00
5733524148301	573352.00	4148301.00	REC	4.64E-05	3.45E-04	3.49E-04	0.00E+00	4.64E-05	3.45E-04	3.49E-04	0.00E+00	4.64E-05	3.45E-04	3.49E-04	0.00E+00	4.64E-05	3.45E-04	3.49E-04	0.00E+00
5733624148301	573362.00	4148301.00	REC	4.41E-05	3.45E-04	3.37E-04	0.00E+00	4.41E-05	3.45E-04	3.37E-04	0.00E+00	4.41E-05	3.45E-04	3.37E-04	0.00E+00	4.41E-05	3.45E-04	3.37E-04	0.00E+00
5733724148301	573372.00	4148301.00	REC	4.06E-05	3.41E-04	3.26E-04	0.00E+00	4.06E-05	3.41E-04	3.26E-04	0.00E+00	4.06E-05	3.41E-04	3.26E-04	0.00E+00	4.06E-05	3.41E-04	3.26E-04	0.00E+00
5733824148301	573382.00	4148301.00	REC	3.81E-05	3.31E-04	3.16E-04	0.00E+00	3.81E-05	3.31E-04	3.16E-04	0.00E+00	3.81E-05	3.31E-04	3.16E-04	0.00E+00	3.81E-05	3.31E-04	3.16E-04	0.00E+00
5733924148301	573392.00	4148301.00	REC	3.59E-05	3.15E-04	3.06E-04	0.00E+00	3.59E-05	3.15E-04	3.06E-04	0.00E+00	3.59E-05	3.15E-04	3.06E-04	0.00E+00	3.59E-05	3.15E-04	3.06E-04	0.00E+00
5734024148301	573402.00	4148301.00	REC	3.35E-05	2.95E-04	2.97E-04	0.00E+00	3.35E-05	2.95E-04	2.97E-04	0.00E+00	3.35E-05	2.95E-04	2.97E-04	0.00E+00	3.35E-05	2.95E-04	2.97E-04	0.00E+00
5734124148301	573412.00	4148301.00	REC	3.13E-05	2.73E-04	2.89E-04	0.00E+00	3.13E-05	2.73E-04	2.89E-04	0.00E+00	3.13E-05	2.73E-04	2.89E-04	0.00E+00	3.13E-05	2.73E-04	2.89E-04	0.00E+00
5734224148301	573422.00	4148301.00	REC	2.91E-05	2.50E-04	2.82E-04	0.00E+00	2.91E-05	2.50E-04	2.82E-04	0.00E+00	2.91E-05	2.50E-04	2.82E-04	0.00E+00	2.91E-05	2.50E-04	2.82E-04	0.00E+00
5734324148301	573432.00	4148301.00	REC	2.67E-05	2.28E-04	2.75E-04	0.00E+00	2.67E-05	2.28E-04	2.75E-04	0.00E+00	2.67E-05	2.28E-04	2.75E-04	0.00E+00	2.67E-05	2.28E-04	2.75E-04	0.00E+00
5734424148301	573442.00	4148301.00	REC	2.51E-05	2.07E-04	2.69E-04	0.00E+00	2.51E-05	2.07E-04	2.69E-04	0.00E+00	2.51E-05	2.07E-04	2.69E-04	0.00E+00	2.51E-05	2.07E-04	2.69E-04	0.00E+00
5734524148301	573452.00	4148301.00	REC	2.35E-05	1.88E-04	2.63E-04	0.00E+00	2.35E-05	1.88E-04	2.63E-04	0.00E+00	2.35E-05	1.88E-04	2.63E-04	0.00E+00	2.35E-05	1.88E-04	2.63E-04	0.00E+00
5734624148301	573462.00	4148301.00	REC	2.21E-05	1.71E-04	2.57E-04	0.00E+00	2.21E-05	1.71E-04	2.57E-04	0.00E+00	2.21E-05	1.71E-04	2.57E-04	0.00E+00	2.21E-05	1.71E-04	2.57E-04	0.00E+00
5734724148301	573472.00	4148301.00	REC	2.08E-05	1.56E-04	2.52E-04	0.00E+00	2.08E-05	1.56E-04	2.52E-04	0.00E+00	2.08E-05	1.56E-04	2.52E-04	0.00E+00	2.08E-05	1.56E-04	2.52E-04	0.00E+00
5734824148301	573482.00	4148301.00	UCART1	1.95E-05	1.43E-04	2.48E-04	0.00E+00	1.95E-05	1.43E-04	2.48E-04	0.00E+00	1.95E-05	1.43E-04	2.48E-04	0.00E+00	1.95E-05	1.43E-04	2.48E-04	0.00E+00
5734924148301	573492.00	4148301.00	UCART1	1.82E-05	1.31E-04	2.43E-04	0.00E+00	1.82E-05	1.31E-04	2.43E-04	0.00E+00	1.82E-05	1.31E-04	2.43E-04	0.00E+00	1.82E-05	1.31E-04	2.43E-04	0.00E+00
5735024148301	573502.00	4148301.00	UCART1	1.70E-05	1.20E-04	2.39E-04	0.00E+00	1.70E-05	1.20E-04	2.39E-04	0.00E+00	1.70E-05	1.20E-04	2.39E-04	0.00E+00	1.70E-05	1.20E-04	2.39E-04	0.00E+00
5735124148301	573512.00	4148301.00	UCART1	1.60E-05	1.11E-04	2.34E-04	0.00E+00	1.60E-05	1.11E-04	2.34E-04	0.00E+00	1.60E-05	1.11E-04	2.34E-04	0.00E+00	1.60E-05	1.11E-04	2.34E-04	0.00E+00
5735224148301	573522.00	4148301.00	REC	1.50E-05	1.01E-04	2.30E-04	0.00E+00	1.50E-05	1.01E-04	2.30E-04	0.00E+00	1.50E-05	1.01E-04	2.30E-04	0.00E+00	1.50E-05	1.01E-04	2.30E-04	0.00E+00
5735324148301	573532.00	4148301.00	REC	1.41E-05	9.28E-05	2.25E-04	0.00E+00	1.41E-05	9.28E-05	2.25E-04	0.00E+00	1.41E-05	9.28E-05	2.25E-04	0.00E+00	1.41E-05	9.28E-05	2.25E-04	0.00E+00
5735424148301	573542.00	4148301.00	REC	1.33E-05	8.49E-05	2.21E-04	0.00E+00	1.33E-05	8.49E-05	2.21E-04	0.00E+00	1.33E-05	8.49E-05	2.21E-04	0.00E+00	1.33E-05	8.49E-05	2.21E-04	0.00E+00
5735524148301	573552.00	4148301.00	REC	1.26E-05	7.75E-05	2.17E-04	0.00E+00	1.26E-05	7.75E-05	2.17E-04	0.00E+00	1.26E-05	7.75E-05	2.17E-04	0.00E+00	1.26E-05	7.75E-05	2.17E-04	0.00E+00
5735624148301	573562.00	4148301.00	REC	1.18E-05	7.08E-05	2.14E-04	0.00E+00	1.18E-05	7.08E-05	2.14E-04	0.00E+00	1.18E-05	7.08E-05	2.14E-04	0.00E+00	1.18E-05	7.08E-05	2.14E-04	0.00E+00
5735724148301	573572.00	4148301.00	REC	1.11E-05	6.45E-05	2.11E-04	0.00E+00	1.11E-05	6.45E-05	2.11E-04	0.00E+00	1.11E-05	6.45E-05	2.11E-04	0.00E+00	1.11E-05	6.45E-05	2.11E-04	0.00E+00
5735824148301	573582.00	4148301.00	UCART1	1.04E-05	5.90E-05	2.08E-04	0.00E+00	1.04E-05	5.90E-05	2.08E-04	0.00E+00	1.04E-05	5.90E-05	2.08E-04	0.00E+00	1.04E-05	5.90E-05	2.08E-04	0.00E+00
5735924148301	573592.00	4148301.00	UCART1	9.89E-06	5.38E-05	2.05E-04	0.00E+00	9.89E-06	5.38E-05	2.05E-04	0.00E+00	9.89E-06	5.38E-05	2.05E-04	0.00E+00	9.89E-06	5.38E-05	2.05E-04	0.00E+00
5736024148301	573602.00	4148301.00	UCART1	9.26E-06	4.90E-05	2.02E-04	0.00E+00	9.26E-06	4.90E-05	2.02E-04	0.00E+00	9.26E-06	4.90E-05	2.02E-04	0.00E+00	9.26E-06	4.90E-05	2.02E-04	0.00E+00
5736124148301	573612.00	4148301.00	UCART1	8.77E-06	4.47E-05	1.99E-04	0.00E+00	8.77E-06	4.47E-05	1.99E-04	0.00E+00	8.77E-06	4.47E-05	1.99E-04	0.00E+00	8.77E-06	4.47E-05	1.99E-04	0.00E+00
5736224148301	573622.00	4148301.00	UCART1	8.30E-06	4.09E-05	1.96E-04	0.00E+00	8.30E-06	4.09E-05	1.96E-04	0.00E+00	8.30E-06	4.09E-05	1.96E-04	0.00E+00	8.30E-06	4.09E-05	1.96E-04	0.00E+00
5736324148301	573632.00	4148301.00	RESIDENT	7.87E-06	3.75E-05	1.92E-04	0.00E+00	7.87E-06	3.75E-05	1.92E-04	0.00E+00	7.87E-06	3.75E-05	1.92E-04	0.00E+00	7.87E-06	3.75E-05	1.92E-04	0.00E+00
5736424148301	573642.00	4148301.00	RESIDENT	7.48E-06	3.45E-05	1.90E-04	0.00E+00	7.48E-06	3.45E-05	1.90E-04	0.00E+00	7.48E-06	3.45E-05	1.90E-04	0.00E+00	7.48E-06	3.45E-05	1.90E-04	0.00E+00
5736524148301	573652.00	4148301.00	RESIDENT	7.13E-06	3.18E-05	1.87E-04	0.00E+00	7.13E-06	3.18E-05	1.87E-04	0.00E+00	7.13E-06	3.18E-05	1.87E-04	0.00E+00	7.13E-06	3.18E-05	1.87E-04	0.00E+00
5736624148301	573662.00	4148301.00	RESIDENT	6.80E-06	2.95E-05	1.84E-04	0.00E+00	6.80E-06	2.95E-05	1.84E-04	0.00E+00	6.80E-06	2.95E-05	1.84E-04	0.00E+00	6.80E-06	2.95E-05	1.84E-04	0.00E+00
5736724148301	573672.00	4148301.00	RESIDENT	6.51E-06	2.74E-05	1.81E-04	0.00E+00	6.51E-06	2.74E-05	1.81E-04	0.00E+00	6.51E-06	2.74E-05	1.81E-04	0.00E+00	6.51E-06	2.74E-05	1.81E-04	0.00E+00
5736824148301	573682.00	4148301.00	RESIDENT	6.23E-06	2.55E-05	1.78E-04	0.00E+00	6.23E-06	2.55E-05	1.78E-04	0.00E+00	6.23E-06	2.55E-05	1.78E-04	0.00E+00	6.23E-06	2.55E-05	1.78E-04	0.00E+00
5736924148301	573692.00	4148301.00	RESIDENT	5.99E-06	2.39E-05	1.75E-04	0.00E+00	5.99E-06	2.39E-05	1.75E-04	0.00E+00	5.99E-06	2.39E-05	1.75E-04	0.00E+00	5.99E-06	2.39E-05	1.75E-04	0.00E+00
5737024148301	573702.00	4148301.00	RESIDENT	5.76E-06	2.25E-05	1.73E-04	0.00E+00	5.76E-06	2.25E-05	1.73E-04	0.00E+00	5.76E-06	2.25E-05	1.73E-04	0.00E+00	5.76E-06	2.25E-05	1.73E-04	0.00E+00
5737124148301	573712.00	4148301.00	RESIDENT	5.56E-06	2.12E-05	1.70E-04	0.00E+00	5.56E-06	2.12E-05	1.70E-04	0.00E+00	5.56E-06	2.12E-05	1.70E-04	0.00E+00	5.56E-06	2.12E-05	1.70E-04	0.00E+00
5737224148301	573722.00	4148301.00	RESIDENT	5.37E-06	2.01E-05	1.67E-04	0.00E+00	5.37E-06	2.01E-05	1.67E-04	0.00E+00	5.37E-06	2.01E-05	1.67E-04	0.00E+00	5.37E-06	2.01E-05	1.67E-04	0.00E+00
5737324148301	573732.00	4148301.00	RESIDENT	5.20E-06	1.90E-05	1.64E-04	0.00E+00	5.20E-06	1.90E-05	1.64E-04	0.00E+00	5.20E-06	1.90E-05	1.64E-04	0.00E+00	5.20E-06	1.90E-05	1.64E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737424148301	573742.00	4148301.00	RESIDENT	5.04E-06	1.81E-05	1.61E-04	0.00E+00	5.04E-06	1.81E-05	1.61E-04	0.00E+00	5.04E-06	1.81E-05	1.61E-04	0.00E+00	5.04E-06	1.81E-05	1.61E-04	0.00E+00
5737524148301	573752.00	4148301.00	RESIDENT	4.89E-06	1.72E-05	1.58E-04	0.00E+00	4.89E-06	1.72E-05	1.58E-04	0.00E+00	4.89E-06	1.72E-05	1.58E-04	0.00E+00	4.89E-06	1.72E-05	1.58E-04	0.00E+00
5732624148311	573262.00	4148311.00	UCART1	6.39E-05	2.10E-04	5.25E-04	0.00E+00	6.39E-05	2.10E-04	5.25E-04	0.00E+00	6.39E-05	2.10E-04	5.25E-04	0.00E+00	6.39E-05	2.10E-04	5.25E-04	0.00E+00
5732724148311	573272.00	4148311.00	REC	6.34E-05	2.37E-04	5.02E-04	0.00E+00	6.34E-05	2.37E-04	5.02E-04	0.00E+00	6.34E-05	2.37E-04	5.02E-04	0.00E+00	6.34E-05	2.37E-04	5.02E-04	0.00E+00
5732824148311	573282.00	4148311.00	REC	6.20E-05	2.65E-04	4.67E-04	0.00E+00	6.20E-05	2.65E-04	4.67E-04	0.00E+00	6.20E-05	2.65E-04	4.67E-04	0.00E+00	6.20E-05	2.65E-04	4.67E-04	0.00E+00
5732924148311	573292.00	4148311.00	REC	6.08E-05	2.92E-04	4.41E-04	0.00E+00	6.08E-05	2.92E-04	4.41E-04	0.00E+00	6.08E-05	2.92E-04	4.41E-04	0.00E+00	6.08E-05	2.92E-04	4.41E-04	0.00E+00
5733024148311	573302.00	4148311.00	REC	5.94E-05	3.17E-04	4.18E-04	0.00E+00	5.94E-05	3.17E-04	4.18E-04	0.00E+00	5.94E-05	3.17E-04	4.18E-04	0.00E+00	5.94E-05	3.17E-04	4.18E-04	0.00E+00
5733124148311	573312.00	4148311.00	REC	5.75E-05	3.39E-04	3.98E-04	0.00E+00	5.75E-05	3.39E-04	3.98E-04	0.00E+00	5.75E-05	3.39E-04	3.98E-04	0.00E+00	5.75E-05	3.39E-04	3.98E-04	0.00E+00
5733224148311	573322.00	4148311.00	REC	5.43E-05	3.57E-04	3.80E-04	0.00E+00	5.43E-05	3.57E-04	3.80E-04	0.00E+00	5.43E-05	3.57E-04	3.80E-04	0.00E+00	5.43E-05	3.57E-04	3.80E-04	0.00E+00
5733324148311	573332.00	4148311.00	REC	5.20E-05	3.70E-04	3.65E-04	0.00E+00	5.20E-05	3.70E-04	3.65E-04	0.00E+00	5.20E-05	3.70E-04	3.65E-04	0.00E+00	5.20E-05	3.70E-04	3.65E-04	0.00E+00
5733424148311	573342.00	4148311.00	REC	4.95E-05	3.79E-04	3.51E-04	0.00E+00	4.95E-05	3.79E-04	3.51E-04	0.00E+00	4.95E-05	3.79E-04	3.51E-04	0.00E+00	4.95E-05	3.79E-04	3.51E-04	0.00E+00
5733524148311	573352.00	4148311.00	REC	4.72E-05	3.82E-04	3.39E-04	0.00E+00	4.72E-05	3.82E-04	3.39E-04	0.00E+00	4.72E-05	3.82E-04	3.39E-04	0.00E+00	4.72E-05	3.82E-04	3.39E-04	0.00E+00
5733624148311	573362.00	4148311.00	REC	4.41E-05	3.79E-04	3.28E-04	0.00E+00	4.41E-05	3.79E-04	3.28E-04	0.00E+00	4.41E-05	3.79E-04	3.28E-04	0.00E+00	4.41E-05	3.79E-04	3.28E-04	0.00E+00
5733724148311	573372.00	4148311.00	REC	4.08E-05	3.71E-04	3.18E-04	0.00E+00	4.08E-05	3.71E-04	3.18E-04	0.00E+00	4.08E-05	3.71E-04	3.18E-04	0.00E+00	4.08E-05	3.71E-04	3.18E-04	0.00E+00
5733824148311	573382.00	4148311.00	REC	3.83E-05	3.55E-04	3.10E-04	0.00E+00	3.83E-05	3.55E-04	3.10E-04	0.00E+00	3.83E-05	3.55E-04	3.10E-04	0.00E+00	3.83E-05	3.55E-04	3.10E-04	0.00E+00
5733924148311	573392.00	4148311.00	REC	3.58E-05	3.34E-04	3.01E-04	0.00E+00	3.58E-05	3.34E-04	3.01E-04	0.00E+00	3.58E-05	3.34E-04	3.01E-04	0.00E+00	3.58E-05	3.34E-04	3.01E-04	0.00E+00
5734024148311	573402.00	4148311.00	REC	3.35E-05	3.09E-04	2.94E-04	0.00E+00	3.35E-05	3.09E-04	2.94E-04	0.00E+00	3.35E-05	3.09E-04	2.94E-04	0.00E+00	3.35E-05	3.09E-04	2.94E-04	0.00E+00
5734124148311	573412.00	4148311.00	REC	3.07E-05	2.83E-04	2.87E-04	0.00E+00	3.07E-05	2.83E-04	2.87E-04	0.00E+00	3.07E-05	2.83E-04	2.87E-04	0.00E+00	3.07E-05	2.83E-04	2.87E-04	0.00E+00
5734224148311	573422.00	4148311.00	REC	2.83E-05	2.56E-04	2.80E-04	0.00E+00	2.83E-05	2.56E-04	2.80E-04	0.00E+00	2.83E-05	2.56E-04	2.80E-04	0.00E+00	2.83E-05	2.56E-04	2.80E-04	0.00E+00
5734324148311	573432.00	4148311.00	REC	2.63E-05	2.32E-04	2.74E-04	0.00E+00	2.63E-05	2.32E-04	2.74E-04	0.00E+00	2.63E-05	2.32E-04	2.74E-04	0.00E+00	2.63E-05	2.32E-04	2.74E-04	0.00E+00
5734424148311	573442.00	4148311.00	REC	2.46E-05	2.09E-04	2.68E-04	0.00E+00	2.46E-05	2.09E-04	2.68E-04	0.00E+00	2.46E-05	2.09E-04	2.68E-04	0.00E+00	2.46E-05	2.09E-04	2.68E-04	0.00E+00
5734524148311	573452.00	4148311.00	REC	2.31E-05	1.89E-04	2.63E-04	0.00E+00	2.31E-05	1.89E-04	2.63E-04	0.00E+00	2.31E-05	1.89E-04	2.63E-04	0.00E+00	2.31E-05	1.89E-04	2.63E-04	0.00E+00
5734624148311	573462.00	4148311.00	REC	2.16E-05	1.72E-04	2.58E-04	0.00E+00	2.16E-05	1.72E-04	2.58E-04	0.00E+00	2.16E-05	1.72E-04	2.58E-04	0.00E+00	2.16E-05	1.72E-04	2.58E-04	0.00E+00
5734724148311	573472.00	4148311.00	REC	2.02E-05	1.56E-04	2.53E-04	0.00E+00	2.02E-05	1.56E-04	2.53E-04	0.00E+00	2.02E-05	1.56E-04	2.53E-04	0.00E+00	2.02E-05	1.56E-04	2.53E-04	0.00E+00
5734824148311	573482.00	4148311.00	UCART1	1.89E-05	1.43E-04	2.49E-04	0.00E+00	1.89E-05	1.43E-04	2.49E-04	0.00E+00	1.89E-05	1.43E-04	2.49E-04	0.00E+00	1.89E-05	1.43E-04	2.49E-04	0.00E+00
5734924148311	573492.00	4148311.00	UCART1	1.76E-05	1.30E-04	2.45E-04	0.00E+00	1.76E-05	1.30E-04	2.45E-04	0.00E+00	1.76E-05	1.30E-04	2.45E-04	0.00E+00	1.76E-05	1.30E-04	2.45E-04	0.00E+00
5735024148311	573502.00	4148311.00	UCART1	1.65E-05	1.19E-04	2.40E-04	0.00E+00	1.65E-05	1.19E-04	2.40E-04	0.00E+00	1.65E-05	1.19E-04	2.40E-04	0.00E+00	1.65E-05	1.19E-04	2.40E-04	0.00E+00
5735124148311	573512.00	4148311.00	UCART1	1.55E-05	1.09E-04	2.36E-04	0.00E+00	1.55E-05	1.09E-04	2.36E-04	0.00E+00	1.55E-05	1.09E-04	2.36E-04	0.00E+00	1.55E-05	1.09E-04	2.36E-04	0.00E+00
5735224148311	573522.00	4148311.00	REC	1.46E-05	9.90E-05	2.32E-04	0.00E+00	1.46E-05	9.90E-05	2.32E-04	0.00E+00	1.46E-05	9.90E-05	2.32E-04	0.00E+00	1.46E-05	9.90E-05	2.32E-04	0.00E+00
5735324148311	573532.00	4148311.00	REC	1.37E-05	8.97E-05	2.27E-04	0.00E+00	1.37E-05	8.97E-05	2.27E-04	0.00E+00	1.37E-05	8.97E-05	2.27E-04	0.00E+00	1.37E-05	8.97E-05	2.27E-04	0.00E+00
5735424148311	573542.00	4148311.00	REC	1.28E-05	8.14E-05	2.23E-04	0.00E+00	1.28E-05	8.14E-05	2.23E-04	0.00E+00	1.28E-05	8.14E-05	2.23E-04	0.00E+00	1.28E-05	8.14E-05	2.23E-04	0.00E+00
5735524148311	573552.00	4148311.00	REC	1.21E-05	7.38E-05	2.19E-04	0.00E+00	1.21E-05	7.38E-05	2.19E-04	0.00E+00	1.21E-05	7.38E-05	2.19E-04	0.00E+00	1.21E-05	7.38E-05	2.19E-04	0.00E+00
5735624148311	573562.00	4148311.00	REC	1.13E-05	6.69E-05	2.16E-04	0.00E+00	1.13E-05	6.69E-05	2.16E-04	0.00E+00	1.13E-05	6.69E-05	2.16E-04	0.00E+00	1.13E-05	6.69E-05	2.16E-04	0.00E+00
5735724148311	573572.00	4148311.00	REC	1.06E-05	6.07E-05	2.13E-04	0.00E+00	1.06E-05	6.07E-05	2.13E-04	0.00E+00	1.06E-05	6.07E-05	2.13E-04	0.00E+00	1.06E-05	6.07E-05	2.13E-04	0.00E+00
5735824148311	573582.00	4148311.00	UCART1	9.97E-06	5.53E-05	2.10E-04	0.00E+00	9.97E-06	5.53E-05	2.10E-04	0.00E+00	9.97E-06	5.53E-05	2.10E-04	0.00E+00	9.97E-06	5.53E-05	2.10E-04	0.00E+00
5735924148311	573592.00	4148311.00	UCART1	9.44E-06	5.03E-05	2.07E-04	0.00E+00	9.44E-06	5.03E-05	2.07E-04	0.00E+00	9.44E-06	5.03E-05	2.07E-04	0.00E+00	9.44E-06	5.03E-05	2.07E-04	0.00E+00
5736024148311	573602.00	4148311.00	UCART1	8.92E-06	4.58E-05	2.04E-04	0.00E+00	8.92E-06	4.58E-05	2.04E-04	0.00E+00	8.92E-06	4.58E-05	2.04E-04	0.00E+00	8.92E-06	4.58E-05	2.04E-04	0.00E+00
5736124148311	573612.00	4148311.00	UCART1	8.45E-06	4.18E-05	2.01E-04	0.00E+00	8.45E-06	4.18E-05	2.01E-04	0.00E+00	8.45E-06	4.18E-05	2.01E-04	0.00E+00	8.45E-06	4.18E-05	2.01E-04	0.00E+00
5736224148311	573622.00	4148311.00	UCART1	8.00E-06	3.82E-05	1.98E-04	0.00E+00	8.00E-06	3.82E-05	1.98E-04	0.00E+00	8.00E-06	3.82E-05	1.98E-04	0.00E+00	8.00E-06	3.82E-05	1.98E-04	0.00E+00
5736324148311	573632.00	4148311.00	RESIDENT	7.59E-06	3.51E-05	1.95E-04	0.00E+00	7.59E-06	3.51E-05	1.95E-04	0.00E+00	7.59E-06	3.51E-05	1.95E-04	0.00E+00	7.59E-06	3.51E-05	1.95E-04	0.00E+00
5736424148311	573642.00	4148311.00	RESIDENT	7.23E-06	3.24E-05	1.92E-04	0.00E+00	7.23E-06	3.24E-05	1.92E-04	0.00E+00	7.23E-06	3.24E-05	1.92E-04	0.00E+00	7.23E-06	3.24E-05	1.92E-04	0.00E+00
5736524148311	573652.00	4148311.00	RESIDENT	6.90E-06	3.00E-05	1.89E-04	0.00E+00	6.90E-06	3.00E-05	1.89E-04	0.00E+00	6.90E-06	3.00E-05	1.89E-04	0.00E+00	6.90E-06	3.00E-05	1.89E-04	0.00E+00
5736624148311	573662.00	4148311.00	RESIDENT	6.60E-06	2.79E-05	1.86E-04	0.00E+00	6.60E-06	2.79E-05	1.86E-04	0.00E+00	6.60E-06	2.79E-05	1.86E-04	0.00E+00	6.60E-06	2.79E-05	1.86E-04	0.00E+00
5736724148311	573672.00	4148311.00	RESIDENT	6.32E-06	2.60E-05	1.83E-04	0.00E+00	6.32E-06	2.60E-05	1.83E-04	0.00E+00	6.32E-06	2.60E-05	1.83E-04	0.00E+00	6.32E-06	2.60E-05	1.83E-04	0.00E+00
5736824148311	573682.00	4148311.00	RESIDENT	6.08E-06	2.44E-05	1.81E-04	0.00E+00	6.08E-06	2.44E-05	1.81E-04	0.00E+00	6.08E-06	2.44E-05	1.81E-04	0.00E+00	6.08E-06	2.44E-05	1.81E-04	0.00E+00
5736924148311	573692.00	4148311.00	RESIDENT	5.85E-06	2.30E-05	1.78E-04	0.00E+00	5.85E-06	2.30E-05	1.78E-04	0.00E+00	5.85E-06	2.30E-05	1.78E-04	0.00E+00	5.85E-06	2.30E-05	1.78E-04	0.00E+00
5737024148311	573702.00	4148311.00	RESIDENT	5.64E-06	2.17E-05	1.75E-04	0.00E+00	5.64E-06	2.17E-05	1.75E-04	0.00E+00	5.64E-06	2.17E-05	1.75E-04	0.00E+00	5.64E-06	2.17E-05	1.75E-04	0.00E+00
5737124148311	573712.00	4148311.00	RESIDENT	5.46E-06	2.05E-05	1.72E-04	0.00E+00	5.46E-06	2.05E-05	1.72E-04	0.00E+00	5.46E-06	2.05E-05	1.72E-04	0.00E+00	5.46E-06	2.05E-05	1.72E-04	0.00E+00
5737224148311	573722.00	4148311.00	RESIDENT	5.28E-06	1.95E-05	1.69E-04	0.00E+00	5.28E-06	1.95E-05	1.69E-04	0.00E+00	5.28E-06	1.95E-05	1.69E-04	0.00E+00	5.28E-06	1.95E-05	1.69E-04	0.00E+00
5737324148311	573732.00	4148311.00	RESIDENT	5.12E-06	1.85E-05	1.66E-04	0.00E+00	5.12E-06	1.85E-05	1.66E-04	0.00E+00	5.12E-06	1.85E-05	1.66E-04	0.00E+00	5.12E-06	1.85E-05	1.66E-04	0.00E+00
5737424148311	573742.00	4148311.00	RESIDENT	4.97E-06	1.77E-05	1.63E-04	0.00E+00	4.97E-06	1.77E-05	1.63E-04	0.00E+00	4.97E-06	1.77E-05	1.63E-04	0.00E+00	4.97E-06	1.77E-05	1.63E-04	0.00E+00
5737524148311	573752.00	4148311.00	RESIDENT	4.83E-06	1.69E-05	1.60E-04	0.00E+00	4.83E-06	1.69E-05	1.60E-04	0.00E+00	4.83E-06	1.69E-05	1.60E-04	0.00E+00	4.83E-06	1.69E-05	1.60E-04	0.00E+00
5727924148321	572792.00	4148321.00	UCART1	1.96E-06	2.75E-06	1.49E-04	0.00E+00	1.96E-06	2.75E-06	1.49E-04	0.00E+00	1.96E-06	2.75E-06	1.49E-04	0.00E+00	1.96E-06	2.75E-06	1.49E-04	0.00E+00
5728024148321	572802.00	4148321.00	UCART1	2.05E-06	2.86E-06	1.57E-04	0.00E+00	2.05E-06	2.86E-06	1.57E-04	0.00E+00	2.05E-06	2.86E-06	1.57E-04	0.00E+00	2.05E-06	2.86E-06	1.57E-04	0.00E+00
5728124148321	572812.00	4148321.00	UCART1	2.13E-06	2.98E-06	1.65E-04	0.00E+00	2.13E-06	2.98E-06	1.65E-04	0.00E+00	2.13E-06	2.98E-06	1.65E-04	0.00E+00	2.13E-06	2.98E-06	1.65E-04	0.00E+00
5728224148321	572822.00	4148321.00	UCART1	2.21E-06	3.11E-06	1.73E-04	0.00E+00	2.21E-06	3.11E-06	1.73E-04	0.00E+00	2.21E-06	3.11E-06	1.73E-04	0.00E+00	2.21E-06	3.11E-06	1.73E-04	0.00E+00
5728324148321	572832.00	4148321.00	UCART1	2.29E-06	3.25E-06	1.82E-04	0.00E+00	2.29E-06	3.25E-06	1.82E-04	0.00E+00	2.29E-06	3.25E-06	1.82E-04	0.00E+00	2.29E-06	3.25E-06	1.82E-04	0.00E+00
5728424148321	572842.00	4148321.00	UCART1	2.41E-06	3.40E-06	1.91E-04	0.00E+00	2.41E-06	3.40E-06	1.91E-04	0.00E+00	2.41E-06	3.40E-06	1.91E-04	0.00E+00	2.41E-06	3.40E-06	1.91E-04	0.00E+00
5728524148321	572852.00	4148321.00	UCART1	2.54E-06	3.56E-06	2.02E-04	0.00E+00	2.54E-06	3.56E-06	2.02E-04	0.00E+00	2.54E-06	3.56E-06	2.02E-04	0.00E+00	2.54E-06	3.56E-06	2.02E-04	0.00E+00
5732524148321	573252.00	4148321.00	UCART1	6.72E-05	2.01E-04	5.11E-04	0.00E+00	6.72E-05	2.01E-04	5.11E-04	0.00E+00	6.72E-05	2.01E-04	5.11E-04	0.00E+00	6.72E-05	2.01E-04	5.11E-04	0.00E+00
5732624148321	573262.00	4148321.00	UCART1	6.70E-05	2.31E-04	4.94E-04	0.00E+00	6.70E-05	2.31E-04	4.94E-04	0.00E+00	6.70E-05	2.31E-04	4.94E-04	0.00E+00	6.70E-05	2.31E-04	4.94E-04	0.00E+00
5732724148321	573272.00	4148321.00	UCART1	6.66E-05	2.64E-04	4.62E-04	0.00E+00	6.66E-05	2.64E-04	4.62E-04	0.00E+00	6.66E-05	2.64E-04	4.62E-04	0.00E+00	6.66E-05	2.64E-04	4.62E-04	0.00E+00
5732824148321	573282.00	4148321.00	REC	6.49E-05	2.97E-04	4.37E-04	0.00E+00	6.49E-05	2.97E-04	4.37E-04	0.00E+00	6.49E-05	2.97E-04	4.37E-04	0.00E+00	6.49E-05	2.97E-04	4.37E-04	0.00E+00
5732924148321	573292.00	4148321.00	REC	6.33E-05	3.28E-04	4.16E-04	0.00E+00	6.33E-05	3.28E-04	4.16E-04	0.00E+00	6.33E-05	3.28E-04	4.16E-04	0.00E+00	6.33E-05	3.28E-04	4.16E-04	0.00E+00
5733024148321	573302.00	4148321.00	REC	6.17E-05	3.57E-04	3.98E-04	0.00E+00	6.17E-05	3.57E-04	3.98E-04	0.00E+00	6.17E-05	3.57E-04	3.98E-04	0.00E+00	6.17E-05	3.57E-04	3.98E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148321	573312.00	4148321.00	REC	5.88E-05	3.83E-04	3.81E-04	0.00E+00	5.88E-05	3.83E-04	3.81E-04	0.00E+00	5.88E-05	3.83E-04	3.81E-04	0.00E+00	5.88E-05	3.83E-04	3.81E-04	0.00E+00
5733224148321	573322.00	4148321.00	REC	5.57E-05	4.03E-04	3.67E-04	0.00E+00	5.57E-05	4.03E-04	3.67E-04	0.00E+00	5.57E-05	4.03E-04	3.67E-04	0.00E+00	5.57E-05	4.03E-04	3.67E-04	0.00E+00
5733324148321	573332.00	4148321.00	REC	5.33E-05	4.16E-04	3.53E-04	0.00E+00	5.33E-05	4.16E-04	3.53E-04	0.00E+00	5.33E-05	4.16E-04	3.53E-04	0.00E+00	5.33E-05	4.16E-04	3.53E-04	0.00E+00
5733424148321	573342.00	4148321.00	UCART1	5.05E-05	4.23E-04	3.42E-04	0.00E+00	5.05E-05	4.23E-04	3.42E-04	0.00E+00	5.05E-05	4.23E-04	3.42E-04	0.00E+00	5.05E-05	4.23E-04	3.42E-04	0.00E+00
5733524148321	573352.00	4148321.00	UCART1	4.75E-05	4.24E-04	3.31E-04	0.00E+00	4.75E-05	4.24E-04	3.31E-04	0.00E+00	4.75E-05	4.24E-04	3.31E-04	0.00E+00	4.75E-05	4.24E-04	3.31E-04	0.00E+00
5733624148321	573362.00	4148321.00	UCART1	4.36E-05	4.16E-04	3.21E-04	0.00E+00	4.36E-05	4.16E-04	3.21E-04	0.00E+00	4.36E-05	4.16E-04	3.21E-04	0.00E+00	4.36E-05	4.16E-04	3.21E-04	0.00E+00
5733724148321	573372.00	4148321.00	UCART1	4.06E-05	4.02E-04	3.13E-04	0.00E+00	4.06E-05	4.02E-04	3.13E-04	0.00E+00	4.06E-05	4.02E-04	3.13E-04	0.00E+00	4.06E-05	4.02E-04	3.13E-04	0.00E+00
5733824148321	573382.00	4148321.00	UCART1	3.81E-05	3.80E-04	3.06E-04	0.00E+00	3.81E-05	3.80E-04	3.06E-04	0.00E+00	3.81E-05	3.80E-04	3.06E-04	0.00E+00	3.81E-05	3.80E-04	3.06E-04	0.00E+00
5733924148321	573392.00	4148321.00	UCART1	3.55E-05	3.52E-04	2.98E-04	0.00E+00	3.55E-05	3.52E-04	2.98E-04	0.00E+00	3.55E-05	3.52E-04	2.98E-04	0.00E+00	3.55E-05	3.52E-04	2.98E-04	0.00E+00
5734024148321	573402.00	4148321.00	UCART1	3.27E-05	3.22E-04	2.92E-04	0.00E+00	3.27E-05	3.22E-04	2.92E-04	0.00E+00	3.27E-05	3.22E-04	2.92E-04	0.00E+00	3.27E-05	3.22E-04	2.92E-04	0.00E+00
5734124148321	573412.00	4148321.00	UCART1	2.98E-05	2.91E-04	2.86E-04	0.00E+00	2.98E-05	2.91E-04	2.86E-04	0.00E+00	2.98E-05	2.91E-04	2.86E-04	0.00E+00	2.98E-05	2.91E-04	2.86E-04	0.00E+00
5734224148321	573422.00	4148321.00	REC	2.79E-05	2.62E-04	2.80E-04	0.00E+00	2.79E-05	2.62E-04	2.80E-04	0.00E+00	2.79E-05	2.62E-04	2.80E-04	0.00E+00	2.79E-05	2.62E-04	2.80E-04	0.00E+00
5734324148321	573432.00	4148321.00	REC	2.58E-05	2.34E-04	2.74E-04	0.00E+00	2.58E-05	2.34E-04	2.74E-04	0.00E+00	2.58E-05	2.34E-04	2.74E-04	0.00E+00	2.58E-05	2.34E-04	2.74E-04	0.00E+00
5734424148321	573442.00	4148321.00	REC	2.42E-05	2.11E-04	2.68E-04	0.00E+00	2.42E-05	2.11E-04	2.68E-04	0.00E+00	2.42E-05	2.11E-04	2.68E-04	0.00E+00	2.42E-05	2.11E-04	2.68E-04	0.00E+00
5734524148321	573452.00	4148321.00	REC	2.26E-05	1.90E-04	2.64E-04	0.00E+00	2.26E-05	1.90E-04	2.64E-04	0.00E+00	2.26E-05	1.90E-04	2.64E-04	0.00E+00	2.26E-05	1.90E-04	2.64E-04	0.00E+00
5734624148321	573462.00	4148321.00	REC	2.11E-05	1.72E-04	2.59E-04	0.00E+00	2.11E-05	1.72E-04	2.59E-04	0.00E+00	2.11E-05	1.72E-04	2.59E-04	0.00E+00	2.11E-05	1.72E-04	2.59E-04	0.00E+00
5734724148321	573472.00	4148321.00	UCART1	1.96E-05	1.56E-04	2.55E-04	0.00E+00	1.96E-05	1.56E-04	2.55E-04	0.00E+00	1.96E-05	1.56E-04	2.55E-04	0.00E+00	1.96E-05	1.56E-04	2.55E-04	0.00E+00
5734824148321	573482.00	4148321.00	UCART1	1.82E-05	1.42E-04	2.51E-04	0.00E+00	1.82E-05	1.42E-04	2.51E-04	0.00E+00	1.82E-05	1.42E-04	2.51E-04	0.00E+00	1.82E-05	1.42E-04	2.51E-04	0.00E+00
5734924148321	573492.00	4148321.00	UCART1	1.71E-05	1.29E-04	2.46E-04	0.00E+00	1.71E-05	1.29E-04	2.46E-04	0.00E+00	1.71E-05	1.29E-04	2.46E-04	0.00E+00	1.71E-05	1.29E-04	2.46E-04	0.00E+00
5735024148321	573502.00	4148321.00	UCART1	1.60E-05	1.17E-04	2.42E-04	0.00E+00	1.60E-05	1.17E-04	2.42E-04	0.00E+00	1.60E-05	1.17E-04	2.42E-04	0.00E+00	1.60E-05	1.17E-04	2.42E-04	0.00E+00
5735124148321	573512.00	4148321.00	UCART1	1.50E-05	1.06E-04	2.38E-04	0.00E+00	1.50E-05	1.06E-04	2.38E-04	0.00E+00	1.50E-05	1.06E-04	2.38E-04	0.00E+00	1.50E-05	1.06E-04	2.38E-04	0.00E+00
5735224148321	573522.00	4148321.00	REC	1.41E-05	9.53E-05	2.34E-04	0.00E+00	1.41E-05	9.53E-05	2.34E-04	0.00E+00	1.41E-05	9.53E-05	2.34E-04	0.00E+00	1.41E-05	9.53E-05	2.34E-04	0.00E+00
5735324148321	573532.00	4148321.00	REC	1.32E-05	8.55E-05	2.29E-04	0.00E+00	1.32E-05	8.55E-05	2.29E-04	0.00E+00	1.32E-05	8.55E-05	2.29E-04	0.00E+00	1.32E-05	8.55E-05	2.29E-04	0.00E+00
5735424148321	573542.00	4148321.00	REC	1.23E-05	7.71E-05	2.25E-04	0.00E+00	1.23E-05	7.71E-05	2.25E-04	0.00E+00	1.23E-05	7.71E-05	2.25E-04	0.00E+00	1.23E-05	7.71E-05	2.25E-04	0.00E+00
5735524148321	573552.00	4148321.00	REC	1.15E-05	6.95E-05	2.21E-04	0.00E+00	1.15E-05	6.95E-05	2.21E-04	0.00E+00	1.15E-05	6.95E-05	2.21E-04	0.00E+00	1.15E-05	6.95E-05	2.21E-04	0.00E+00
5735624148321	573562.00	4148321.00	REC	1.09E-05	6.27E-05	2.18E-04	0.00E+00	1.09E-05	6.27E-05	2.18E-04	0.00E+00	1.09E-05	6.27E-05	2.18E-04	0.00E+00	1.09E-05	6.27E-05	2.18E-04	0.00E+00
5735724148321	573572.00	4148321.00	REC	1.01E-05	5.67E-05	2.15E-04	0.00E+00	1.01E-05	5.67E-05	2.15E-04	0.00E+00	1.01E-05	5.67E-05	2.15E-04	0.00E+00	1.01E-05	5.67E-05	2.15E-04	0.00E+00
5735824148321	573582.00	4148321.00	UCART1	9.60E-06	5.15E-05	2.13E-04	0.00E+00	9.60E-06	5.15E-05	2.13E-04	0.00E+00	9.60E-06	5.15E-05	2.13E-04	0.00E+00	9.60E-06	5.15E-05	2.13E-04	0.00E+00
5735924148321	573592.00	4148321.00	UCART1	9.08E-06	4.68E-05	2.10E-04	0.00E+00	9.08E-06	4.68E-05	2.10E-04	0.00E+00	9.08E-06	4.68E-05	2.10E-04	0.00E+00	9.08E-06	4.68E-05	2.10E-04	0.00E+00
5736024148321	573602.00	4148321.00	UCART1	8.58E-06	4.26E-05	2.07E-04	0.00E+00	8.58E-06	4.26E-05	2.07E-04	0.00E+00	8.58E-06	4.26E-05	2.07E-04	0.00E+00	8.58E-06	4.26E-05	2.07E-04	0.00E+00
5736124148321	573612.00	4148321.00	UCART1	8.13E-06	3.90E-05	2.04E-04	0.00E+00	8.13E-06	3.90E-05	2.04E-04	0.00E+00	8.13E-06	3.90E-05	2.04E-04	0.00E+00	8.13E-06	3.90E-05	2.04E-04	0.00E+00
5736224148321	573622.00	4148321.00	UCART1	7.71E-06	3.58E-05	2.00E-04	0.00E+00	7.71E-06	3.58E-05	2.00E-04	0.00E+00	7.71E-06	3.58E-05	2.00E-04	0.00E+00	7.71E-06	3.58E-05	2.00E-04	0.00E+00
5736324148321	573632.00	4148321.00	RESIDENT	7.33E-06	3.30E-05	1.97E-04	0.00E+00	7.33E-06	3.30E-05	1.97E-04	0.00E+00	7.33E-06	3.30E-05	1.97E-04	0.00E+00	7.33E-06	3.30E-05	1.97E-04	0.00E+00
5736424148321	573642.00	4148321.00	RESIDENT	6.99E-06	3.06E-05	1.94E-04	0.00E+00	6.99E-06	3.06E-05	1.94E-04	0.00E+00	6.99E-06	3.06E-05	1.94E-04	0.00E+00	6.99E-06	3.06E-05	1.94E-04	0.00E+00
5736524148321	573652.00	4148321.00	RESIDENT	6.69E-06	2.85E-05	1.92E-04	0.00E+00	6.69E-06	2.85E-05	1.92E-04	0.00E+00	6.69E-06	2.85E-05	1.92E-04	0.00E+00	6.69E-06	2.85E-05	1.92E-04	0.00E+00
5736624148321	573662.00	4148321.00	RESIDENT	6.41E-06	2.66E-05	1.89E-04	0.00E+00	6.41E-06	2.66E-05	1.89E-04	0.00E+00	6.41E-06	2.66E-05	1.89E-04	0.00E+00	6.41E-06	2.66E-05	1.89E-04	0.00E+00
5736724148321	573672.00	4148321.00	RESIDENT	6.16E-06	2.50E-05	1.86E-04	0.00E+00	6.16E-06	2.50E-05	1.86E-04	0.00E+00	6.16E-06	2.50E-05	1.86E-04	0.00E+00	6.16E-06	2.50E-05	1.86E-04	0.00E+00
5736824148321	573682.00	4148321.00	RESIDENT	5.94E-06	2.35E-05	1.83E-04	0.00E+00	5.94E-06	2.35E-05	1.83E-04	0.00E+00	5.94E-06	2.35E-05	1.83E-04	0.00E+00	5.94E-06	2.35E-05	1.83E-04	0.00E+00
5736924148321	573692.00	4148321.00	RESIDENT	5.73E-06	2.22E-05	1.80E-04	0.00E+00	5.73E-06	2.22E-05	1.80E-04	0.00E+00	5.73E-06	2.22E-05	1.80E-04	0.00E+00	5.73E-06	2.22E-05	1.80E-04	0.00E+00
5737024148321	573702.00	4148321.00	RESIDENT	5.54E-06	2.10E-05	1.77E-04	0.00E+00	5.54E-06	2.10E-05	1.77E-04	0.00E+00	5.54E-06	2.10E-05	1.77E-04	0.00E+00	5.54E-06	2.10E-05	1.77E-04	0.00E+00
5737124148321	573712.00	4148321.00	RESIDENT	5.37E-06	2.00E-05	1.74E-04	0.00E+00	5.37E-06	2.00E-05	1.74E-04	0.00E+00	5.37E-06	2.00E-05	1.74E-04	0.00E+00	5.37E-06	2.00E-05	1.74E-04	0.00E+00
5737224148321	573722.00	4148321.00	RESIDENT	5.21E-06	1.90E-05	1.71E-04	0.00E+00	5.21E-06	1.90E-05	1.71E-04	0.00E+00	5.21E-06	1.90E-05	1.71E-04	0.00E+00	5.21E-06	1.90E-05	1.71E-04	0.00E+00
5737324148321	573732.00	4148321.00	RESIDENT	5.06E-06	1.82E-05	1.68E-04	0.00E+00	5.06E-06	1.82E-05	1.68E-04	0.00E+00	5.06E-06	1.82E-05	1.68E-04	0.00E+00	5.06E-06	1.82E-05	1.68E-04	0.00E+00
5737424148321	573742.00	4148321.00	RESIDENT	4.94E-06	1.74E-05	1.65E-04	0.00E+00	4.94E-06	1.74E-05	1.65E-04	0.00E+00	4.94E-06	1.74E-05	1.65E-04	0.00E+00	4.94E-06	1.74E-05	1.65E-04	0.00E+00
5737524148321	573752.00	4148321.00	RESIDENT	4.81E-06	1.66E-05	1.61E-04	0.00E+00	4.81E-06	1.66E-05	1.61E-04	0.00E+00	4.81E-06	1.66E-05	1.61E-04	0.00E+00	4.81E-06	1.66E-05	1.61E-04	0.00E+00
5727824148331	572782.00	4148331.00	UCART1	1.90E-06	2.65E-06	1.48E-04	0.00E+00	1.90E-06	2.65E-06	1.48E-04	0.00E+00	1.90E-06	2.65E-06	1.48E-04	0.00E+00	1.90E-06	2.65E-06	1.48E-04	0.00E+00
5727924148331	572792.00	4148331.00	UCART1	1.97E-06	2.75E-06	1.55E-04	0.00E+00	1.97E-06	2.75E-06	1.55E-04	0.00E+00	1.97E-06	2.75E-06	1.55E-04	0.00E+00	1.97E-06	2.75E-06	1.55E-04	0.00E+00
5728024148331	572802.00	4148331.00	UCART1	2.05E-06	2.86E-06	1.63E-04	0.00E+00	2.05E-06	2.86E-06	1.63E-04	0.00E+00	2.05E-06	2.86E-06	1.63E-04	0.00E+00	2.05E-06	2.86E-06	1.63E-04	0.00E+00
5728124148331	572812.00	4148331.00	UCART1	2.12E-06	2.98E-06	1.72E-04	0.00E+00	2.12E-06	2.98E-06	1.72E-04	0.00E+00	2.12E-06	2.98E-06	1.72E-04	0.00E+00	2.12E-06	2.98E-06	1.72E-04	0.00E+00
5728224148331	572822.00	4148331.00	UCART1	2.22E-06	3.10E-06	1.81E-04	0.00E+00	2.22E-06	3.10E-06	1.81E-04	0.00E+00	2.22E-06	3.10E-06	1.81E-04	0.00E+00	2.22E-06	3.10E-06	1.81E-04	0.00E+00
5728324148331	572832.00	4148331.00	UCART1	2.31E-06	3.24E-06	1.90E-04	0.00E+00	2.31E-06	3.24E-06	1.90E-04	0.00E+00	2.31E-06	3.24E-06	1.90E-04	0.00E+00	2.31E-06	3.24E-06	1.90E-04	0.00E+00
5728424148331	572842.00	4148331.00	UCART1	2.40E-06	3.38E-06	2.00E-04	0.00E+00	2.40E-06	3.38E-06	2.00E-04	0.00E+00	2.40E-06	3.38E-06	2.00E-04	0.00E+00	2.40E-06	3.38E-06	2.00E-04	0.00E+00
5728524148331	572852.00	4148331.00	UCART1	2.53E-06	3.54E-06	2.11E-04	0.00E+00	2.53E-06	3.54E-06	2.11E-04	0.00E+00	2.53E-06	3.54E-06	2.11E-04	0.00E+00	2.53E-06	3.54E-06	2.11E-04	0.00E+00
5728624148331	572862.00	4148331.00	UCART1	2.67E-06	3.72E-06	2.22E-04	0.00E+00	2.67E-06	3.72E-06	2.22E-04	0.00E+00	2.67E-06	3.72E-06	2.22E-04	0.00E+00	2.67E-06	3.72E-06	2.22E-04	0.00E+00
5728724148331	572872.00	4148331.00	UCART1	2.81E-06	3.91E-06	2.35E-04	0.00E+00	2.81E-06	3.91E-06	2.35E-04	0.00E+00	2.81E-06	3.91E-06	2.35E-04	0.00E+00	2.81E-06	3.91E-06	2.35E-04	0.00E+00
5728824148331	572882.00	4148331.00	UCART1	2.98E-06	4.13E-06	2.48E-04	0.00E+00	2.98E-06	4.13E-06	2.48E-04	0.00E+00	2.98E-06	4.13E-06	2.48E-04	0.00E+00	2.98E-06	4.13E-06	2.48E-04	0.00E+00
5728924148331	572892.00	4148331.00	UCART1	3.16E-06	4.35E-06	2.61E-04	0.00E+00	3.16E-06	4.35E-06	2.61E-04	0.00E+00	3.16E-06	4.35E-06	2.61E-04	0.00E+00	3.16E-06	4.35E-06	2.61E-04	0.00E+00
5729024148331	572902.00	4148331.00	UCART1	3.35E-06	4.57E-06	2.74E-04	0.00E+00	3.35E-06	4.57E-06	2.74E-04	0.00E+00	3.35E-06	4.57E-06	2.74E-04	0.00E+00	3.35E-06	4.57E-06	2.74E-04	0.00E+00
5729124148331	572912.00	4148331.00	UCART1	3.57E-06	4.83E-06	2.88E-04	0.00E+00	3.57E-06	4.83E-06	2.88E-04	0.00E+00	3.57E-06	4.83E-06	2.88E-04	0.00E+00	3.57E-06	4.83E-06	2.88E-04	0.00E+00
5729224148331	572922.00	4148331.00	UCART1	3.85E-06	5.10E-06	3.02E-04	0.00E+00	3.85E-06	5.10E-06	3.02E-04	0.00E+00	3.85E-06	5.10E-06	3.02E-04	0.00E+00	3.85E-06	5.10E-06	3.02E-04	0.00E+00
5729324148331	572932.00	4148331.00	UCART1	4.16E-06	5.40E-06	3.17E-04	0.00E+00	4.16E-06	5.40E-06	3.17E-04	0.00E+00	4.16E-06	5.40E-06	3.17E-04	0.00E+00	4.16E-06	5.40E-06	3.17E-04	0.00E+00
5729424148331	572942.00	4148331.00	UCART1	4.51E-06	5.74E-06	3.33E-04	0.00E+00	4.51E-06	5.74E-06	3.33E-04	0.00E+00	4.51E-06	5.74E-06	3.33E-04	0.00E+00	4.51E-06	5.74E-06	3.33E-04	0.00E+00
5729524148331	572952.00	4148331.00	UCART1	4.89E-06	6.12E-06	3.50E-04	0.00E+00	4.89E-06	6.12E-06	3.50E-04	0.00E+00	4.89E-06	6.12E-06	3.50E-04	0.00E+00	4.89E-06	6.12E-06	3.50E-04	0.00E+00
5729624148331	572962.00	4148331.00	UCART1	5.35E-06	6.54E-06	3.68E-04	0.00E+00	5.35E-06	6.54E-06	3.68E-04	0.00E+00	5.35E-06	6.54E-06	3.68E-04	0.00E+00	5.35E-06	6.54E-06	3.68E-04	0.00E+00
5729724148331	572972.00	4148331.00	UCART1	5.85E-06	7.00E-06	3.87E-04	0.00E+00	5.85E-06	7.00E-06	3.87E-04	0.00E+00	5.85E-06	7.00E-06	3.87E-04	0.00E+00	5.85E-06	7.00E-06	3.87E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148331	572982.00	4148331.00	UCART1	6.43E-06	7.51E-06	4.07E-04	0.00E+00	6.43E-06	7.51E-06	4.07E-04	0.00E+00	6.43E-06	7.51E-06	4.07E-04	0.00E+00	6.43E-06	7.51E-06	4.07E-04	0.00E+00
5732424148331	573242.00	4148331.00	UCART1	7.04E-05	1.86E-04	5.23E-04	0.00E+00	7.04E-05	1.86E-04	5.23E-04	0.00E+00	7.04E-05	1.86E-04	5.23E-04	0.00E+00	7.04E-05	1.86E-04	5.23E-04	0.00E+00
5732524148331	573252.00	4148331.00	UCART1	7.06E-05	2.19E-04	4.84E-04	0.00E+00	7.06E-05	2.19E-04	4.84E-04	0.00E+00	7.06E-05	2.19E-04	4.84E-04	0.00E+00	7.06E-05	2.19E-04	4.84E-04	0.00E+00
5732624148331	573262.00	4148331.00	UCART1	7.04E-05	2.55E-04	4.57E-04	0.00E+00	7.04E-05	2.55E-04	4.57E-04	0.00E+00	7.04E-05	2.55E-04	4.57E-04	0.00E+00	7.04E-05	2.55E-04	4.57E-04	0.00E+00
5732724148331	573272.00	4148331.00	UCART1	6.96E-05	2.94E-04	4.34E-04	0.00E+00	6.96E-05	2.94E-04	4.34E-04	0.00E+00	6.96E-05	2.94E-04	4.34E-04	0.00E+00	6.96E-05	2.94E-04	4.34E-04	0.00E+00
5732824148331	573282.00	4148331.00	UCART1	6.77E-05	3.33E-04	4.14E-04	0.00E+00	6.77E-05	3.33E-04	4.14E-04	0.00E+00	6.77E-05	3.33E-04	4.14E-04	0.00E+00	6.77E-05	3.33E-04	4.14E-04	0.00E+00
5732924148331	573292.00	4148331.00	UCART1	6.57E-05	3.70E-04	3.97E-04	0.00E+00	6.57E-05	3.70E-04	3.97E-04	0.00E+00	6.57E-05	3.70E-04	3.97E-04	0.00E+00	6.57E-05	3.70E-04	3.97E-04	0.00E+00
5733024148331	573302.00	4148331.00	UCART1	6.34E-05	4.04E-04	3.81E-04	0.00E+00	6.34E-05	4.04E-04	3.81E-04	0.00E+00	6.34E-05	4.04E-04	3.81E-04	0.00E+00	6.34E-05	4.04E-04	3.81E-04	0.00E+00
5733124148331	573312.00	4148331.00	UCART1	6.05E-05	4.32E-04	3.67E-04	0.00E+00	6.05E-05	4.32E-04	3.67E-04	0.00E+00	6.05E-05	4.32E-04	3.67E-04	0.00E+00	6.05E-05	4.32E-04	3.67E-04	0.00E+00
5733224148331	573322.00	4148331.00	UCART1	5.71E-05	4.54E-04	3.55E-04	0.00E+00	5.71E-05	4.54E-04	3.55E-04	0.00E+00	5.71E-05	4.54E-04	3.55E-04	0.00E+00	5.71E-05	4.54E-04	3.55E-04	0.00E+00
5733324148331	573332.00	4148331.00	UCART1	5.41E-05	4.68E-04	3.44E-04	0.00E+00	5.41E-05	4.68E-04	3.44E-04	0.00E+00	5.41E-05	4.68E-04	3.44E-04	0.00E+00	5.41E-05	4.68E-04	3.44E-04	0.00E+00
5733424148331	573342.00	4148331.00	UCART1	5.10E-05	4.73E-04	3.33E-04	0.00E+00	5.10E-05	4.73E-04	3.33E-04	0.00E+00	5.10E-05	4.73E-04	3.33E-04	0.00E+00	5.10E-05	4.73E-04	3.33E-04	0.00E+00
5733524148331	573352.00	4148331.00	UCART1	4.73E-05	4.69E-04	3.24E-04	0.00E+00	4.73E-05	4.69E-04	3.24E-04	0.00E+00	4.73E-05	4.69E-04	3.24E-04	0.00E+00	4.73E-05	4.69E-04	3.24E-04	0.00E+00
5733624148331	573362.00	4148331.00	UCART1	4.37E-05	4.55E-04	3.16E-04	0.00E+00	4.37E-05	4.55E-04	3.16E-04	0.00E+00	4.37E-05	4.55E-04	3.16E-04	0.00E+00	4.37E-05	4.55E-04	3.16E-04	0.00E+00
5733724148331	573372.00	4148331.00	UCART1	4.06E-05	4.33E-04	3.09E-04	0.00E+00	4.06E-05	4.33E-04	3.09E-04	0.00E+00	4.06E-05	4.33E-04	3.09E-04	0.00E+00	4.06E-05	4.33E-04	3.09E-04	0.00E+00
5733824148331	573382.00	4148331.00	UCART1	3.79E-05	4.02E-04	3.02E-04	0.00E+00	3.79E-05	4.02E-04	3.02E-04	0.00E+00	3.79E-05	4.02E-04	3.02E-04	0.00E+00	3.79E-05	4.02E-04	3.02E-04	0.00E+00
5733924148331	573392.00	4148331.00	UCART1	3.48E-05	3.67E-04	2.96E-04	0.00E+00	3.48E-05	3.67E-04	2.96E-04	0.00E+00	3.48E-05	3.67E-04	2.96E-04	0.00E+00	3.48E-05	3.67E-04	2.96E-04	0.00E+00
5734024148331	573402.00	4148331.00	UCART1	3.20E-05	3.31E-04	2.91E-04	0.00E+00	3.20E-05	3.31E-04	2.91E-04	0.00E+00	3.20E-05	3.31E-04	2.91E-04	0.00E+00	3.20E-05	3.31E-04	2.91E-04	0.00E+00
5734124148331	573412.00	4148331.00	UCART1	2.94E-05	2.97E-04	2.85E-04	0.00E+00	2.94E-05	2.97E-04	2.85E-04	0.00E+00	2.94E-05	2.97E-04	2.85E-04	0.00E+00	2.94E-05	2.97E-04	2.85E-04	0.00E+00
5734224148331	573422.00	4148331.00	UCART1	2.73E-05	2.64E-04	2.80E-04	0.00E+00	2.73E-05	2.64E-04	2.80E-04	0.00E+00	2.73E-05	2.64E-04	2.80E-04	0.00E+00	2.73E-05	2.64E-04	2.80E-04	0.00E+00
5734324148331	573432.00	4148331.00	UCART1	2.53E-05	2.36E-04	2.74E-04	0.00E+00	2.53E-05	2.36E-04	2.74E-04	0.00E+00	2.53E-05	2.36E-04	2.74E-04	0.00E+00	2.53E-05	2.36E-04	2.74E-04	0.00E+00
5734424148331	573442.00	4148331.00	UCART1	2.36E-05	2.11E-04	2.70E-04	0.00E+00	2.36E-05	2.11E-04	2.70E-04	0.00E+00	2.36E-05	2.11E-04	2.70E-04	0.00E+00	2.36E-05	2.11E-04	2.70E-04	0.00E+00
5734524148331	573452.00	4148331.00	UCART1	2.20E-05	1.90E-04	2.65E-04	0.00E+00	2.20E-05	1.90E-04	2.65E-04	0.00E+00	2.20E-05	1.90E-04	2.65E-04	0.00E+00	2.20E-05	1.90E-04	2.65E-04	0.00E+00
5734624148331	573462.00	4148331.00	UCART1	2.04E-05	1.71E-04	2.61E-04	0.00E+00	2.04E-05	1.71E-04	2.61E-04	0.00E+00	2.04E-05	1.71E-04	2.61E-04	0.00E+00	2.04E-05	1.71E-04	2.61E-04	0.00E+00
5734724148331	573472.00	4148331.00	UCART1	1.89E-05	1.54E-04	2.57E-04	0.00E+00	1.89E-05	1.54E-04	2.57E-04	0.00E+00	1.89E-05	1.54E-04	2.57E-04	0.00E+00	1.89E-05	1.54E-04	2.57E-04	0.00E+00
5734824148331	573482.00	4148331.00	UCART1	1.77E-05	1.39E-04	2.53E-04	0.00E+00	1.77E-05	1.39E-04	2.53E-04	0.00E+00	1.77E-05	1.39E-04	2.53E-04	0.00E+00	1.77E-05	1.39E-04	2.53E-04	0.00E+00
5734924148331	573492.00	4148331.00	UCART1	1.66E-05	1.25E-04	2.49E-04	0.00E+00	1.66E-05	1.25E-04	2.49E-04	0.00E+00	1.66E-05	1.25E-04	2.49E-04	0.00E+00	1.66E-05	1.25E-04	2.49E-04	0.00E+00
5735024148331	573502.00	4148331.00	UCART1	1.55E-05	1.13E-04	2.45E-04	0.00E+00	1.55E-05	1.13E-04	2.45E-04	0.00E+00	1.55E-05	1.13E-04	2.45E-04	0.00E+00	1.55E-05	1.13E-04	2.45E-04	0.00E+00
5735124148331	573512.00	4148331.00	UCART1	1.45E-05	1.01E-04	2.41E-04	0.00E+00	1.45E-05	1.01E-04	2.41E-04	0.00E+00	1.45E-05	1.01E-04	2.41E-04	0.00E+00	1.45E-05	1.01E-04	2.41E-04	0.00E+00
5735224148331	573522.00	4148331.00	REC	1.36E-05	9.03E-05	2.36E-04	0.00E+00	1.36E-05	9.03E-05	2.36E-04	0.00E+00	1.36E-05	9.03E-05	2.36E-04	0.00E+00	1.36E-05	9.03E-05	2.36E-04	0.00E+00
5735324148331	573532.00	4148331.00	REC	1.26E-05	8.06E-05	2.32E-04	0.00E+00	1.26E-05	8.06E-05	2.32E-04	0.00E+00	1.26E-05	8.06E-05	2.32E-04	0.00E+00	1.26E-05	8.06E-05	2.32E-04	0.00E+00
5735424148331	573542.00	4148331.00	REC	1.18E-05	7.21E-05	2.28E-04	0.00E+00	1.18E-05	7.21E-05	2.28E-04	0.00E+00	1.18E-05	7.21E-05	2.28E-04	0.00E+00	1.18E-05	7.21E-05	2.28E-04	0.00E+00
5735524148331	573552.00	4148331.00	REC	1.10E-05	6.47E-05	2.24E-04	0.00E+00	1.10E-05	6.47E-05	2.24E-04	0.00E+00	1.10E-05	6.47E-05	2.24E-04	0.00E+00	1.10E-05	6.47E-05	2.24E-04	0.00E+00
5735624148331	573562.00	4148331.00	REC	1.03E-05	5.82E-05	2.21E-04	0.00E+00	1.03E-05	5.82E-05	2.21E-04	0.00E+00	1.03E-05	5.82E-05	2.21E-04	0.00E+00	1.03E-05	5.82E-05	2.21E-04	0.00E+00
5735724148331	573572.00	4148331.00	REC	9.75E-06	5.26E-05	2.18E-04	0.00E+00	9.75E-06	5.26E-05	2.18E-04	0.00E+00	9.75E-06	5.26E-05	2.18E-04	0.00E+00	9.75E-06	5.26E-05	2.18E-04	0.00E+00
5735824148331	573582.00	4148331.00	UCART1	9.22E-06	4.78E-05	2.16E-04	0.00E+00	9.22E-06	4.78E-05	2.16E-04	0.00E+00	9.22E-06	4.78E-05	2.16E-04	0.00E+00	9.22E-06	4.78E-05	2.16E-04	0.00E+00
5735924148331	573592.00	4148331.00	UCART1	8.72E-06	4.35E-05	2.13E-04	0.00E+00	8.72E-06	4.35E-05	2.13E-04	0.00E+00	8.72E-06	4.35E-05	2.13E-04	0.00E+00	8.72E-06	4.35E-05	2.13E-04	0.00E+00
5736024148331	573602.00	4148331.00	UCART1	8.26E-06	3.98E-05	2.09E-04	0.00E+00	8.26E-06	3.98E-05	2.09E-04	0.00E+00	8.26E-06	3.98E-05	2.09E-04	0.00E+00	8.26E-06	3.98E-05	2.09E-04	0.00E+00
5736124148331	573612.00	4148331.00	UCART1	7.83E-06	3.65E-05	2.06E-04	0.00E+00	7.83E-06	3.65E-05	2.06E-04	0.00E+00	7.83E-06	3.65E-05	2.06E-04	0.00E+00	7.83E-06	3.65E-05	2.06E-04	0.00E+00
5736224148331	573622.00	4148331.00	UCART1	7.44E-06	3.37E-05	2.03E-04	0.00E+00	7.44E-06	3.37E-05	2.03E-04	0.00E+00	7.44E-06	3.37E-05	2.03E-04	0.00E+00	7.44E-06	3.37E-05	2.03E-04	0.00E+00
5736324148331	573632.00	4148331.00	RESIDENT	7.10E-06	3.12E-05	2.00E-04	0.00E+00	7.10E-06	3.12E-05	2.00E-04	0.00E+00	7.10E-06	3.12E-05	2.00E-04	0.00E+00	7.10E-06	3.12E-05	2.00E-04	0.00E+00
5736424148331	573642.00	4148331.00	RESIDENT	6.79E-06	2.91E-05	1.97E-04	0.00E+00	6.79E-06	2.91E-05	1.97E-04	0.00E+00	6.79E-06	2.91E-05	1.97E-04	0.00E+00	6.79E-06	2.91E-05	1.97E-04	0.00E+00
5736524148331	573652.00	4148331.00	RESIDENT	6.51E-06	2.72E-05	1.94E-04	0.00E+00	6.51E-06	2.72E-05	1.94E-04	0.00E+00	6.51E-06	2.72E-05	1.94E-04	0.00E+00	6.51E-06	2.72E-05	1.94E-04	0.00E+00
5736624148331	573662.00	4148331.00	RESIDENT	6.25E-06	2.56E-05	1.91E-04	0.00E+00	6.25E-06	2.56E-05	1.91E-04	0.00E+00	6.25E-06	2.56E-05	1.91E-04	0.00E+00	6.25E-06	2.56E-05	1.91E-04	0.00E+00
5736724148331	573672.00	4148331.00	RESIDENT	6.03E-06	2.41E-05	1.88E-04	0.00E+00	6.03E-06	2.41E-05	1.88E-04	0.00E+00	6.03E-06	2.41E-05	1.88E-04	0.00E+00	6.03E-06	2.41E-05	1.88E-04	0.00E+00
5736824148331	573682.00	4148331.00	RESIDENT	5.82E-06	2.28E-05	1.85E-04	0.00E+00	5.82E-06	2.28E-05	1.85E-04	0.00E+00	5.82E-06	2.28E-05	1.85E-04	0.00E+00	5.82E-06	2.28E-05	1.85E-04	0.00E+00
5736924148331	573692.00	4148331.00	RESIDENT	5.63E-06	2.16E-05	1.82E-04	0.00E+00	5.63E-06	2.16E-05	1.82E-04	0.00E+00	5.63E-06	2.16E-05	1.82E-04	0.00E+00	5.63E-06	2.16E-05	1.82E-04	0.00E+00
5737024148331	573702.00	4148331.00	RESIDENT	5.46E-06	2.05E-05	1.79E-04	0.00E+00	5.46E-06	2.05E-05	1.79E-04	0.00E+00	5.46E-06	2.05E-05	1.79E-04	0.00E+00	5.46E-06	2.05E-05	1.79E-04	0.00E+00
5737124148331	573712.00	4148331.00	RESIDENT	5.32E-06	1.96E-05	1.76E-04	0.00E+00	5.32E-06	1.96E-05	1.76E-04	0.00E+00	5.32E-06	1.96E-05	1.76E-04	0.00E+00	5.32E-06	1.96E-05	1.76E-04	0.00E+00
5737224148331	573722.00	4148331.00	RESIDENT	5.17E-06	1.87E-05	1.73E-04	0.00E+00	5.17E-06	1.87E-05	1.73E-04	0.00E+00	5.17E-06	1.87E-05	1.73E-04	0.00E+00	5.17E-06	1.87E-05	1.73E-04	0.00E+00
5737324148331	573732.00	4148331.00	RESIDENT	5.03E-06	1.79E-05	1.70E-04	0.00E+00	5.03E-06	1.79E-05	1.70E-04	0.00E+00	5.03E-06	1.79E-05	1.70E-04	0.00E+00	5.03E-06	1.79E-05	1.70E-04	0.00E+00
5737424148331	573742.00	4148331.00	RESIDENT	4.90E-06	1.71E-05	1.67E-04	0.00E+00	4.90E-06	1.71E-05	1.67E-04	0.00E+00	4.90E-06	1.71E-05	1.67E-04	0.00E+00	4.90E-06	1.71E-05	1.67E-04	0.00E+00
5737524148331	573752.00	4148331.00	RESIDENT	4.79E-06	1.64E-05	1.63E-04	0.00E+00	4.79E-06	1.64E-05	1.63E-04	0.00E+00	4.79E-06	1.64E-05	1.63E-04	0.00E+00	4.79E-06	1.64E-05	1.63E-04	0.00E+00
5727824148341	572782.00	4148341.00	UCART1	1.90E-06	2.66E-06	1.54E-04	0.00E+00	1.90E-06	2.66E-06	1.54E-04	0.00E+00	1.90E-06	2.66E-06	1.54E-04	0.00E+00	1.90E-06	2.66E-06	1.54E-04	0.00E+00
5727924148341	572792.00	4148341.00	UCART1	1.98E-06	2.76E-06	1.62E-04	0.00E+00	1.98E-06	2.76E-06	1.62E-04	0.00E+00	1.98E-06	2.76E-06	1.62E-04	0.00E+00	1.98E-06	2.76E-06	1.62E-04	0.00E+00
5728024148341	572802.00	4148341.00	UCART1	2.06E-06	2.86E-06	1.70E-04	0.00E+00	2.06E-06	2.86E-06	1.70E-04	0.00E+00	2.06E-06	2.86E-06	1.70E-04	0.00E+00	2.06E-06	2.86E-06	1.70E-04	0.00E+00
5728124148341	572812.00	4148341.00	UCART1	2.13E-06	2.98E-06	1.79E-04	0.00E+00	2.13E-06	2.98E-06	1.79E-04	0.00E+00	2.13E-06	2.98E-06	1.79E-04	0.00E+00	2.13E-06	2.98E-06	1.79E-04	0.00E+00
5728224148341	572822.00	4148341.00	UCART1	2.22E-06	3.10E-06	1.89E-04	0.00E+00	2.22E-06	3.10E-06	1.89E-04	0.00E+00	2.22E-06	3.10E-06	1.89E-04	0.00E+00	2.22E-06	3.10E-06	1.89E-04	0.00E+00
5728324148341	572832.00	4148341.00	UCART1	2.32E-06	3.24E-06	1.99E-04	0.00E+00	2.32E-06	3.24E-06	1.99E-04	0.00E+00	2.32E-06	3.24E-06	1.99E-04	0.00E+00	2.32E-06	3.24E-06	1.99E-04	0.00E+00
5728424148341	572842.00	4148341.00	UCART1	2.42E-06	3.38E-06	2.09E-04	0.00E+00	2.42E-06	3.38E-06	2.09E-04	0.00E+00	2.42E-06	3.38E-06	2.09E-04	0.00E+00	2.42E-06	3.38E-06	2.09E-04	0.00E+00
5728524148341	572852.00	4148341.00	UCART1	2.52E-06	3.53E-06	2.20E-04	0.00E+00	2.52E-06	3.53E-06	2.20E-04	0.00E+00	2.52E-06	3.53E-06	2.20E-04	0.00E+00	2.52E-06	3.53E-06	2.20E-04	0.00E+00
5728624148341	572862.00	4148341.00	UCART1	2.65E-06	3.70E-06	2.33E-04	0.00E+00	2.65E-06	3.70E-06	2.33E-04	0.00E+00	2.65E-06	3.70E-06	2.33E-04	0.00E+00	2.65E-06	3.70E-06	2.33E-04	0.00E+00
5728724148341	572872.00	4148341.00	UCART1	2.81E-06	3.89E-06	2.46E-04	0.00E+00	2.81E-06	3.89E-06	2.46E-04	0.00E+00	2.81E-06	3.89E-06	2.46E-04	0.00E+00	2.81E-06	3.89E-06	2.46E-04	0.00E+00
5728824148341	572882.00	4148341.00	UCART1	2.96E-06	4.10E-06	2.60E-04	0.00E+00	2.96E-06	4.10E-06	2.60E-04	0.00E+00	2.96E-06	4.10E-06	2.60E-04	0.00E+00	2.96E-06	4.10E-06	2.60E-04	0.00E+00
5728924148341	572892.00	4148341.00	UCART1	3.13E-06	4.31E-06	2.74E-04	0.00E+00	3.13E-06	4.31E-06	2.74E-04	0.00E+00	3.13E-06	4.31E-06	2.74E-04	0.00E+00	3.13E-06	4.31E-06	2.74E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729024148341	572902.00	4148341.00	UCART1	3.32E-06	4.53E-06	2.88E-04	0.00E+00	3.32E-06	4.53E-06	2.88E-04	0.00E+00	3.32E-06	4.53E-06	2.88E-04	0.00E+00	3.32E-06	4.53E-06	2.88E-04	0.00E+00
5729124148341	572912.00	4148341.00	UCART1	3.54E-06	4.78E-06	3.03E-04	0.00E+00	3.54E-06	4.78E-06	3.03E-04	0.00E+00	3.54E-06	4.78E-06	3.03E-04	0.00E+00	3.54E-06	4.78E-06	3.03E-04	0.00E+00
5729224148341	572922.00	4148341.00	UCART1	3.79E-06	5.05E-06	3.19E-04	0.00E+00	3.79E-06	5.05E-06	3.19E-04	0.00E+00	3.79E-06	5.05E-06	3.19E-04	0.00E+00	3.79E-06	5.05E-06	3.19E-04	0.00E+00
5729324148341	572932.00	4148341.00	UCART1	4.08E-06	5.34E-06	3.35E-04	0.00E+00	4.08E-06	5.34E-06	3.35E-04	0.00E+00	4.08E-06	5.34E-06	3.35E-04	0.00E+00	4.08E-06	5.34E-06	3.35E-04	0.00E+00
5729424148341	572942.00	4148341.00	UCART1	4.42E-06	5.68E-06	3.53E-04	0.00E+00	4.42E-06	5.68E-06	3.53E-04	0.00E+00	4.42E-06	5.68E-06	3.53E-04	0.00E+00	4.42E-06	5.68E-06	3.53E-04	0.00E+00
5729524148341	572952.00	4148341.00	UCART1	4.81E-06	6.05E-06	3.72E-04	0.00E+00	4.81E-06	6.05E-06	3.72E-04	0.00E+00	4.81E-06	6.05E-06	3.72E-04	0.00E+00	4.81E-06	6.05E-06	3.72E-04	0.00E+00
5729624148341	572962.00	4148341.00	UCART1	5.25E-06	6.45E-06	3.91E-04	0.00E+00	5.25E-06	6.45E-06	3.91E-04	0.00E+00	5.25E-06	6.45E-06	3.91E-04	0.00E+00	5.25E-06	6.45E-06	3.91E-04	0.00E+00
5729724148341	572972.00	4148341.00	UCART1	5.75E-06	6.89E-06	4.11E-04	0.00E+00	5.75E-06	6.89E-06	4.11E-04	0.00E+00	5.75E-06	6.89E-06	4.11E-04	0.00E+00	5.75E-06	6.89E-06	4.11E-04	0.00E+00
5729824148341	572982.00	4148341.00	UCART1	6.30E-06	7.42E-06	4.35E-04	0.00E+00	6.30E-06	7.42E-06	4.35E-04	0.00E+00	6.30E-06	7.42E-06	4.35E-04	0.00E+00	6.30E-06	7.42E-06	4.35E-04	0.00E+00
5729924148341	572992.00	4148341.00	UCART1	6.97E-06	7.97E-06	4.58E-04	0.00E+00	6.97E-06	7.97E-06	4.58E-04	0.00E+00	6.97E-06	7.97E-06	4.58E-04	0.00E+00	6.97E-06	7.97E-06	4.58E-04	0.00E+00
5730024148341	573002.00	4148341.00	UCART1	7.85E-06	8.58E-06	4.82E-04	0.00E+00	7.85E-06	8.58E-06	4.82E-04	0.00E+00	7.85E-06	8.58E-06	4.82E-04	0.00E+00	7.85E-06	8.58E-06	4.82E-04	0.00E+00
5730124148341	573012.00	4148341.00	UCART1	8.86E-06	9.26E-06	5.07E-04	0.00E+00	8.86E-06	9.26E-06	5.07E-04	0.00E+00	8.86E-06	9.26E-06	5.07E-04	0.00E+00	8.86E-06	9.26E-06	5.07E-04	0.00E+00
5730224148341	573022.00	4148341.00	UCART1	1.00E-05	9.99E-06	5.33E-04	0.00E+00	1.00E-05	9.99E-06	5.33E-04	0.00E+00	1.00E-05	9.99E-06	5.33E-04	0.00E+00	1.00E-05	9.99E-06	5.33E-04	0.00E+00
5730324148341	573032.00	4148341.00	UCART1	1.15E-05	1.08E-05	5.61E-04	0.00E+00	1.15E-05	1.08E-05	5.61E-04	0.00E+00	1.15E-05	1.08E-05	5.61E-04	0.00E+00	1.15E-05	1.08E-05	5.61E-04	0.00E+00
5730424148341	573042.00	4148341.00	UCART1	1.32E-05	1.17E-05	5.91E-04	0.00E+00	1.32E-05	1.17E-05	5.91E-04	0.00E+00	1.32E-05	1.17E-05	5.91E-04	0.00E+00	1.32E-05	1.17E-05	5.91E-04	0.00E+00
5730524148341	573052.00	4148341.00	UCART1	1.52E-05	1.28E-05	6.21E-04	0.00E+00	1.52E-05	1.28E-05	6.21E-04	0.00E+00	1.52E-05	1.28E-05	6.21E-04	0.00E+00	1.52E-05	1.28E-05	6.21E-04	0.00E+00
5730624148341	573062.00	4148341.00	UCART1	1.75E-05	1.39E-05	6.50E-04	0.00E+00	1.75E-05	1.39E-05	6.50E-04	0.00E+00	1.75E-05	1.39E-05	6.50E-04	0.00E+00	1.75E-05	1.39E-05	6.50E-04	0.00E+00
5730724148341	573072.00	4148341.00	UCART1	2.01E-05	1.51E-05	6.78E-04	0.00E+00	2.01E-05	1.51E-05	6.78E-04	0.00E+00	2.01E-05	1.51E-05	6.78E-04	0.00E+00	2.01E-05	1.51E-05	6.78E-04	0.00E+00
5730824148341	573082.00	4148341.00	UCART1	2.31E-05	1.65E-05	7.06E-04	0.00E+00	2.31E-05	1.65E-05	7.06E-04	0.00E+00	2.31E-05	1.65E-05	7.06E-04	0.00E+00	2.31E-05	1.65E-05	7.06E-04	0.00E+00
5730924148341	573092.00	4148341.00	UCART1	2.63E-05	1.83E-05	7.45E-04	0.00E+00	2.63E-05	1.83E-05	7.45E-04	0.00E+00	2.63E-05	1.83E-05	7.45E-04	0.00E+00	2.63E-05	1.83E-05	7.45E-04	0.00E+00
5731024148341	573102	4148341	UCART1	2.97E-05	2.07E-05	8.01E-04	0.00E+00	2.97E-05	2.07E-05	8.01E-04	0.00E+00	2.97E-05	2.07E-05	8.01E-04	0.00E+00	2.97E-05	2.07E-05	8.01E-04	0.00E+00
5733724148341	573372	4148341	UCART1	4.02E-05	4.61E-04	3.05E-04	0.00E+00	4.02E-05	4.61E-04	3.05E-04	0.00E+00	4.02E-05	4.61E-04	3.05E-04	0.00E+00	4.02E-05	4.61E-04	3.05E-04	0.00E+00
5733824148341	573382	4148341	UCART1	3.73E-05	4.21E-04	2.99E-04	0.00E+00	3.73E-05	4.21E-04	2.99E-04	0.00E+00	3.73E-05	4.21E-04	2.99E-04	0.00E+00	3.73E-05	4.21E-04	2.99E-04	0.00E+00
5733924148341	573392	4148341	UCART1	3.39E-05	3.78E-04	2.94E-04	0.00E+00	3.39E-05	3.78E-04	2.94E-04	0.00E+00	3.39E-05	3.78E-04	2.94E-04	0.00E+00	3.39E-05	3.78E-04	2.94E-04	0.00E+00
5734024148341	573402	4148341	UCART1	3.09E-05	3.36E-04	2.89E-04	0.00E+00	3.09E-05	3.36E-04	2.89E-04	0.00E+00	3.09E-05	3.36E-04	2.89E-04	0.00E+00	3.09E-05	3.36E-04	2.89E-04	0.00E+00
5734124148341	573412	4148341	UCART1	2.87E-05	2.98E-04	2.84E-04	0.00E+00	2.87E-05	2.98E-04	2.84E-04	0.00E+00	2.87E-05	2.98E-04	2.84E-04	0.00E+00	2.87E-05	2.98E-04	2.84E-04	0.00E+00
5734224148341	573422	4148341	UCART1	2.65E-05	2.65E-04	2.80E-04	0.00E+00	2.65E-05	2.65E-04	2.80E-04	0.00E+00	2.65E-05	2.65E-04	2.80E-04	0.00E+00	2.65E-05	2.65E-04	2.80E-04	0.00E+00
5734324148341	573432	4148341	UCART1	2.47E-05	2.35E-04	2.75E-04	0.00E+00	2.47E-05	2.35E-04	2.75E-04	0.00E+00	2.47E-05	2.35E-04	2.75E-04	0.00E+00	2.47E-05	2.35E-04	2.75E-04	0.00E+00
5734424148341	573442	4148341	UCART1	2.29E-05	2.10E-04	2.71E-04	0.00E+00	2.29E-05	2.10E-04	2.71E-04	0.00E+00	2.29E-05	2.10E-04	2.71E-04	0.00E+00	2.29E-05	2.10E-04	2.71E-04	0.00E+00
5734524148341	573452	4148341	UCART1	2.12E-05	1.88E-04	2.67E-04	0.00E+00	2.12E-05	1.88E-04	2.67E-04	0.00E+00	2.12E-05	1.88E-04	2.67E-04	0.00E+00	2.12E-05	1.88E-04	2.67E-04	0.00E+00
5734624148341	573462	4148341	UCART1	1.95E-05	1.68E-04	2.63E-04	0.00E+00	1.95E-05	1.68E-04	2.63E-04	0.00E+00	1.95E-05	1.68E-04	2.63E-04	0.00E+00	1.95E-05	1.68E-04	2.63E-04	0.00E+00
5734724148341	573472	4148341	UCART1	1.83E-05	1.51E-04	2.60E-04	0.00E+00	1.83E-05	1.51E-04	2.60E-04	0.00E+00	1.83E-05	1.51E-04	2.60E-04	0.00E+00	1.83E-05	1.51E-04	2.60E-04	0.00E+00
5734824148341	573482	4148341	UCART1	1.70E-05	1.35E-04	2.56E-04	0.00E+00	1.70E-05	1.35E-04	2.56E-04	0.00E+00	1.70E-05	1.35E-04	2.56E-04	0.00E+00	1.70E-05	1.35E-04	2.56E-04	0.00E+00
5734924148341	573492	4148341	UCART1	1.59E-05	1.20E-04	2.52E-04	0.00E+00	1.59E-05	1.20E-04	2.52E-04	0.00E+00	1.59E-05	1.20E-04	2.52E-04	0.00E+00	1.59E-05	1.20E-04	2.52E-04	0.00E+00
5735024148341	573502	4148341	UCART1	1.49E-05	1.07E-04	2.48E-04	0.00E+00	1.49E-05	1.07E-04	2.48E-04	0.00E+00	1.49E-05	1.07E-04	2.48E-04	0.00E+00	1.49E-05	1.07E-04	2.48E-04	0.00E+00
5735124148341	573512	4148341	UCART1	1.39E-05	9.50E-05	2.44E-04	0.00E+00	1.39E-05	9.50E-05	2.44E-04	0.00E+00	1.39E-05	9.50E-05	2.44E-04	0.00E+00	1.39E-05	9.50E-05	2.44E-04	0.00E+00
5735224148341	573522	4148341	UCART1	1.30E-05	8.44E-05	2.40E-04	0.00E+00	1.30E-05	8.44E-05	2.40E-04	0.00E+00	1.30E-05	8.44E-05	2.40E-04	0.00E+00	1.30E-05	8.44E-05	2.40E-04	0.00E+00
5735324148341	573532	4148341	UCART1	1.21E-05	7.51E-05	2.36E-04	0.00E+00	1.21E-05	7.51E-05	2.36E-04	0.00E+00	1.21E-05	7.51E-05	2.36E-04	0.00E+00	1.21E-05	7.51E-05	2.36E-04	0.00E+00
5735424148341	573542	4148341	UCART1	1.12E-05	6.69E-05	2.32E-04	0.00E+00	1.12E-05	6.69E-05	2.32E-04	0.00E+00	1.12E-05	6.69E-05	2.32E-04	0.00E+00	1.12E-05	6.69E-05	2.32E-04	0.00E+00
5735524148341	573552	4148341	UCART1	1.06E-05	5.99E-05	2.28E-04	0.00E+00	1.06E-05	5.99E-05	2.28E-04	0.00E+00	1.06E-05	5.99E-05	2.28E-04	0.00E+00	1.06E-05	5.99E-05	2.28E-04	0.00E+00
5735624148341	573562	4148341	UCART1	9.93E-06	5.38E-05	2.24E-04	0.00E+00	9.93E-06	5.38E-05	2.24E-04	0.00E+00	9.93E-06	5.38E-05	2.24E-04	0.00E+00	9.93E-06	5.38E-05	2.24E-04	0.00E+00
5735724148341	573572	4148341	UCART1	9.36E-06	4.88E-05	2.21E-04	0.00E+00	9.36E-06	4.88E-05	2.21E-04	0.00E+00	9.36E-06	4.88E-05	2.21E-04	0.00E+00	9.36E-06	4.88E-05	2.21E-04	0.00E+00
5735824148341	573582	4148341	UCART1	8.86E-06	4.45E-05	2.19E-04	0.00E+00	8.86E-06	4.45E-05	2.19E-04	0.00E+00	8.86E-06	4.45E-05	2.19E-04	0.00E+00	8.86E-06	4.45E-05	2.19E-04	0.00E+00
5735924148341	573592	4148341	UCART1	8.39E-06	4.06E-05	2.16E-04	0.00E+00	8.39E-06	4.06E-05	2.16E-04	0.00E+00	8.39E-06	4.06E-05	2.16E-04	0.00E+00	8.39E-06	4.06E-05	2.16E-04	0.00E+00
5736024148341	573602	4148341	UCART1	7.95E-06	3.73E-05	2.12E-04	0.00E+00	7.95E-06	3.73E-05	2.12E-04	0.00E+00	7.95E-06	3.73E-05	2.12E-04	0.00E+00	7.95E-06	3.73E-05	2.12E-04	0.00E+00
5736124148341	573612	4148341	UCART1	7.56E-06	3.45E-05	2.09E-04	0.00E+00	7.56E-06	3.45E-05	2.09E-04	0.00E+00	7.56E-06	3.45E-05	2.09E-04	0.00E+00	7.56E-06	3.45E-05	2.09E-04	0.00E+00
5736224148341	573622	4148341	UCART1	7.21E-06	3.20E-05	2.06E-04	0.00E+00	7.21E-06	3.20E-05	2.06E-04	0.00E+00	7.21E-06	3.20E-05	2.06E-04	0.00E+00	7.21E-06	3.20E-05	2.06E-04	0.00E+00
5736324148341	573632	4148341	UCART1	6.90E-06	2.98E-05	2.03E-04	0.00E+00	6.90E-06	2.98E-05	2.03E-04	0.00E+00	6.90E-06	2.98E-05	2.03E-04	0.00E+00	6.90E-06	2.98E-05	2.03E-04	0.00E+00
5736424148341	573642	4148341	SCHOOL	6.61E-06	2.79E-05	2.00E-04	0.00E+00	6.61E-06	2.79E-05	2.00E-04	0.00E+00	6.61E-06	2.79E-05	2.00E-04	0.00E+00	6.61E-06	2.79E-05	2.00E-04	0.00E+00
5736524148341	573652	4148341	SCHOOL	6.36E-06	2.63E-05	1.97E-04	0.00E+00	6.36E-06	2.63E-05	1.97E-04	0.00E+00	6.36E-06	2.63E-05	1.97E-04	0.00E+00	6.36E-06	2.63E-05	1.97E-04	0.00E+00
5736624148341	573662	4148341	SCHOOL	6.13E-06	2.48E-05	1.94E-04	0.00E+00	6.13E-06	2.48E-05	1.94E-04	0.00E+00	6.13E-06	2.48E-05	1.94E-04	0.00E+00	6.13E-06	2.48E-05	1.94E-04	0.00E+00
5736724148341	573672	4148341	SCHOOL	5.93E-06	2.34E-05	1.91E-04	0.00E+00	5.93E-06	2.34E-05	1.91E-04	0.00E+00	5.93E-06	2.34E-05	1.91E-04	0.00E+00	5.93E-06	2.34E-05	1.91E-04	0.00E+00
5736824148341	573682	4148341	SCHOOL	5.74E-06	2.22E-05	1.88E-04	0.00E+00	5.74E-06	2.22E-05	1.88E-04	0.00E+00	5.74E-06	2.22E-05	1.88E-04	0.00E+00	5.74E-06	2.22E-05	1.88E-04	0.00E+00
5736924148341	573692	4148341	SCHOOL	5.57E-06	2.11E-05	1.85E-04	0.00E+00	5.57E-06	2.11E-05	1.85E-04	0.00E+00	5.57E-06	2.11E-05	1.85E-04	0.00E+00	5.57E-06	2.11E-05	1.85E-04	0.00E+00
5737024148341	573702	4148341	SCHOOL	5.41E-06	2.01E-05	1.81E-04	0.00E+00	5.41E-06	2.01E-05	1.81E-04	0.00E+00	5.41E-06	2.01E-05	1.81E-04	0.00E+00	5.41E-06	2.01E-05	1.81E-04	0.00E+00
5737124148341	573712	4148341	SCHOOL	5.29E-06	1.92E-05	1.79E-04	0.00E+00	5.29E-06	1.92E-05	1.79E-04	0.00E+00	5.29E-06	1.92E-05	1.79E-04	0.00E+00	5.29E-06	1.92E-05	1.79E-04	0.00E+00
5737224148341	573722	4148341	SCHOOL	5.15E-06	1.84E-05	1.75E-04	0.00E+00	5.15E-06	1.84E-05	1.75E-04	0.00E+00	5.15E-06	1.84E-05	1.75E-04	0.00E+00	5.15E-06	1.84E-05	1.75E-04	0.00E+00
5737324148341	573732	4148341	SCHOOL	5.01E-06	1.76E-05	1.72E-04	0.00E+00	5.01E-06	1.76E-05	1.72E-04	0.00E+00	5.01E-06	1.76E-05	1.72E-04	0.00E+00	5.01E-06	1.76E-05	1.72E-04	0.00E+00
5737424148341	573742	4148341	SCHOOL	4.90E-06	1.69E-05	1.68E-04	0.00E+00	4.90E-06	1.69E-05	1.68E-04	0.00E+00	4.90E-06	1.69E-05	1.68E-04	0.00E+00	4.90E-06	1.69E-05	1.68E-04	0.00E+00
5737524148341	573752	4148341	SCHOOL	4.79E-06	1.62E-05	1.65E-04	0.00E+00	4.79E-06	1.62E-05	1.65E-04	0.00E+00	4.79E-06	1.62E-05	1.65E-04	0.00E+00	4.79E-06	1.62E-05	1.65E-04	0.00E+00
5727724148351	572772	4148351	UCART1	1.82E-06	2.58E-06	1.52E-04	0.00E+00	1.82E-06	2.58E-06	1.52E-04	0.00E+00	1.82E-06	2.58E-06	1.52E-04	0.00E+00	1.82E-06	2.58E-06	1.52E-04	0.00E+00
5727824148351	572782	4148351	UCART1	1.90E-06	2.67E-06	1.60E-04	0.00E+00	1.90E-06	2.67E-06	1.60E-04	0.00E+00	1.90E-06	2.67E-06	1.60E-04	0.00E+00	1.90E-06	2.67E-06	1.60E-04	0.00E+00
5727924148351	572792	4148351	UCART1	1.98E-06	2.77E-06	1.69E-04	0.00E+00	1.98E-06	2.77E-06	1.69E-04	0.00E+00	1.98E-06	2.77E-06	1.69E-04	0.00E+00	1.98E-06	2.77E-06	1.69E-04	0.00E+00
5728024148351	572802	4148351	UCART1	2.06E-06	2.88E-06	1.78E-04	0.00E+00	2.06E-06	2.88E-06	1.78E-04	0.00E+00	2.06E-06	2.88E-06	1.78E-04	0.00E+00	2.06E-06	2.88E-06	1.78E-04	0.00E+00
5728124148351	572812	4148351	UCART1	2.14E-06	2.99E-06	1.87E-04	0.00E+00	2.14E-06	2.99E-06	1.87E-04	0.00E+00	2.14E-06	2.99E-06	1.87E-04	0.00E+00	2.14E-06	2.99E-06	1.87E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728224148351	572822	4148351	UCART1	2.22E-06	3.11E-06	1.97E-04	0.00E+00	2.22E-06	3.11E-06	1.97E-04	0.00E+00	2.22E-06	3.11E-06	1.97E-04	0.00E+00	2.22E-06	3.11E-06	1.97E-04	0.00E+00
5728324148351	572832	4148351	UCART1	2.32E-06	3.24E-06	2.08E-04	0.00E+00	2.32E-06	3.24E-06	2.08E-04	0.00E+00	2.32E-06	3.24E-06	2.08E-04	0.00E+00	2.32E-06	3.24E-06	2.08E-04	0.00E+00
5728424148351	572842	4148351	UCART1	2.43E-06	3.38E-06	2.19E-04	0.00E+00	2.43E-06	3.38E-06	2.19E-04	0.00E+00	2.43E-06	3.38E-06	2.19E-04	0.00E+00	2.43E-06	3.38E-06	2.19E-04	0.00E+00
5728524148351	572852	4148351	UCART1	2.54E-06	3.53E-06	2.31E-04	0.00E+00	2.54E-06	3.53E-06	2.31E-04	0.00E+00	2.54E-06	3.53E-06	2.31E-04	0.00E+00	2.54E-06	3.53E-06	2.31E-04	0.00E+00
5728624148351	572862	4148351	UCART1	2.64E-06	3.70E-06	2.45E-04	0.00E+00	2.64E-06	3.70E-06	2.45E-04	0.00E+00	2.64E-06	3.70E-06	2.45E-04	0.00E+00	2.64E-06	3.70E-06	2.45E-04	0.00E+00
5728724148351	572872	4148351	UCART1	2.79E-06	3.88E-06	2.58E-04	0.00E+00	2.79E-06	3.88E-06	2.58E-04	0.00E+00	2.79E-06	3.88E-06	2.58E-04	0.00E+00	2.79E-06	3.88E-06	2.58E-04	0.00E+00
5728824148351	572882	4148351	UCART1	2.95E-06	4.05E-06	2.71E-04	0.00E+00	2.95E-06	4.05E-06	2.71E-04	0.00E+00	2.95E-06	4.05E-06	2.71E-04	0.00E+00	2.95E-06	4.05E-06	2.71E-04	0.00E+00
5728924148351	572892	4148351	WORKER	3.10E-06	4.26E-06	2.86E-04	0.00E+00	3.10E-06	4.26E-06	2.86E-04	0.00E+00	3.10E-06	4.26E-06	2.86E-04	0.00E+00	3.10E-06	4.26E-06	2.86E-04	0.00E+00
5729024148351	572902	4148351	UCART1	3.29E-06	4.48E-06	3.01E-04	0.00E+00	3.29E-06	4.48E-06	3.01E-04	0.00E+00	3.29E-06	4.48E-06	3.01E-04	0.00E+00	3.29E-06	4.48E-06	3.01E-04	0.00E+00
5729124148351	572912	4148351	UCART1	3.50E-06	4.73E-06	3.18E-04	0.00E+00	3.50E-06	4.73E-06	3.18E-04	0.00E+00	3.50E-06	4.73E-06	3.18E-04	0.00E+00	3.50E-06	4.73E-06	3.18E-04	0.00E+00
5729224148351	572922	4148351	UCART1	3.75E-06	5.01E-06	3.36E-04	0.00E+00	3.75E-06	5.01E-06	3.36E-04	0.00E+00	3.75E-06	5.01E-06	3.36E-04	0.00E+00	3.75E-06	5.01E-06	3.36E-04	0.00E+00
5729324148351	572932	4148351	UCART1	4.01E-06	5.29E-06	3.54E-04	0.00E+00	4.01E-06	5.29E-06	3.54E-04	0.00E+00	4.01E-06	5.29E-06	3.54E-04	0.00E+00	4.01E-06	5.29E-06	3.54E-04	0.00E+00
5729424148351	572942	4148351	UCART1	4.32E-06	5.61E-06	3.74E-04	0.00E+00	4.32E-06	5.61E-06	3.74E-04	0.00E+00	4.32E-06	5.61E-06	3.74E-04	0.00E+00	4.32E-06	5.61E-06	3.74E-04	0.00E+00
5729524148351	572952	4148351	UCART1	4.70E-06	5.95E-06	3.92E-04	0.00E+00	4.70E-06	5.95E-06	3.92E-04	0.00E+00	4.70E-06	5.95E-06	3.92E-04	0.00E+00	4.70E-06	5.95E-06	3.92E-04	0.00E+00
5729624148351	572962	4148351	UCART1	5.13E-06	6.30E-06	4.11E-04	0.00E+00	5.13E-06	6.30E-06	4.11E-04	0.00E+00	5.13E-06	6.30E-06	4.11E-04	0.00E+00	5.13E-06	6.30E-06	4.11E-04	0.00E+00
5729724148351	572972	4148351	UCART1	5.63E-06	6.75E-06	4.34E-04	0.00E+00	5.63E-06	6.75E-06	4.34E-04	0.00E+00	5.63E-06	6.75E-06	4.34E-04	0.00E+00	5.63E-06	6.75E-06	4.34E-04	0.00E+00
5729824148351	572982	4148351	WORKER	6.17E-06	7.27E-06	4.61E-04	0.00E+00	6.17E-06	7.27E-06	4.61E-04	0.00E+00	6.17E-06	7.27E-06	4.61E-04	0.00E+00	6.17E-06	7.27E-06	4.61E-04	0.00E+00
5729924148351	572992	4148351	UCART1	6.84E-06	7.83E-06	4.89E-04	0.00E+00	6.84E-06	7.83E-06	4.89E-04	0.00E+00	6.84E-06	7.83E-06	4.89E-04	0.00E+00	6.84E-06	7.83E-06	4.89E-04	0.00E+00
5730024148351	573002	4148351	UCART1	7.64E-06	8.43E-06	5.16E-04	0.00E+00	7.64E-06	8.43E-06	5.16E-04	0.00E+00	7.64E-06	8.43E-06	5.16E-04	0.00E+00	7.64E-06	8.43E-06	5.16E-04	0.00E+00
5730124148351	573012	4148351	UCART1	8.63E-06	9.09E-06	5.43E-04	0.00E+00	8.63E-06	9.09E-06	5.43E-04	0.00E+00	8.63E-06	9.09E-06	5.43E-04	0.00E+00	8.63E-06	9.09E-06	5.43E-04	0.00E+00
5730224148351	573022	4148351	UCART1	9.81E-06	9.83E-06	5.72E-04	0.00E+00	9.81E-06	9.83E-06	5.72E-04	0.00E+00	9.81E-06	9.83E-06	5.72E-04	0.00E+00	9.81E-06	9.83E-06	5.72E-04	0.00E+00
5730324148351	573032	4148351	UCART1	1.12E-05	1.07E-05	6.05E-04	0.00E+00	1.12E-05	1.07E-05	6.05E-04	0.00E+00	1.12E-05	1.07E-05	6.05E-04	0.00E+00	1.12E-05	1.07E-05	6.05E-04	0.00E+00
5730424148351	573042	4148351	UCART1	1.29E-05	1.16E-05	6.40E-04	0.00E+00	1.29E-05	1.16E-05	6.40E-04	0.00E+00	1.29E-05	1.16E-05	6.40E-04	0.00E+00	1.29E-05	1.16E-05	6.40E-04	0.00E+00
5730524148351	573052	4148351	UCART1	1.50E-05	1.27E-05	6.75E-04	0.00E+00	1.50E-05	1.27E-05	6.75E-04	0.00E+00	1.50E-05	1.27E-05	6.75E-04	0.00E+00	1.50E-05	1.27E-05	6.75E-04	0.00E+00
5730624148351	573062	4148351	UCART1	1.74E-05	1.39E-05	7.10E-04	0.00E+00	1.74E-05	1.39E-05	7.10E-04	0.00E+00	1.74E-05	1.39E-05	7.10E-04	0.00E+00	1.74E-05	1.39E-05	7.10E-04	0.00E+00
5730724148351	573072	4148351	UCART1	2.01E-05	1.51E-05	7.44E-04	0.00E+00	2.01E-05	1.51E-05	7.44E-04	0.00E+00	2.01E-05	1.51E-05	7.44E-04	0.00E+00	2.01E-05	1.51E-05	7.44E-04	0.00E+00
5730824148351	573082	4148351	UCART1	2.32E-05	1.68E-05	7.89E-04	0.00E+00	2.32E-05	1.68E-05	7.89E-04	0.00E+00	2.32E-05	1.68E-05	7.89E-04	0.00E+00	2.32E-05	1.68E-05	7.89E-04	0.00E+00
5730924148351	573092	4148351	UCART1	2.66E-05	1.89E-05	8.49E-04	0.00E+00	2.66E-05	1.89E-05	8.49E-04	0.00E+00	2.66E-05	1.89E-05	8.49E-04	0.00E+00	2.66E-05	1.89E-05	8.49E-04	0.00E+00
5732124148351	573212	4148351	UCART1	7.39E-05	1.08E-04	5.76E-04	0.00E+00	7.39E-05	1.08E-04	5.76E-04	0.00E+00	7.39E-05	1.08E-04	5.76E-04	0.00E+00	7.39E-05	1.08E-04	5.76E-04	0.00E+00
5734724148351	573472	4148351	UCART1	1.76E-05	1.45E-04	2.62E-04	0.00E+00	1.76E-05	1.45E-04	2.62E-04	0.00E+00	1.76E-05	1.45E-04	2.62E-04	0.00E+00	1.76E-05	1.45E-04	2.62E-04	0.00E+00
5734824148351	573482	4148351	UCART1	1.64E-05	1.28E-04	2.58E-04	0.00E+00	1.64E-05	1.28E-04	2.58E-04	0.00E+00	1.64E-05	1.28E-04	2.58E-04	0.00E+00	1.64E-05	1.28E-04	2.58E-04	0.00E+00
5734924148351	573492	4148351	UCART1	1.53E-05	1.13E-04	2.55E-04	0.00E+00	1.53E-05	1.13E-04	2.55E-04	0.00E+00	1.53E-05	1.13E-04	2.55E-04	0.00E+00	1.53E-05	1.13E-04	2.55E-04	0.00E+00
5735024148351	573502	4148351	UCART1	1.42E-05	9.95E-05	2.51E-04	0.00E+00	1.42E-05	9.95E-05	2.51E-04	0.00E+00	1.42E-05	9.95E-05	2.51E-04	0.00E+00	1.42E-05	9.95E-05	2.51E-04	0.00E+00
5735124148351	573512	4148351	UCART1	1.32E-05	8.79E-05	2.47E-04	0.00E+00	1.32E-05	8.79E-05	2.47E-04	0.00E+00	1.32E-05	8.79E-05	2.47E-04	0.00E+00	1.32E-05	8.79E-05	2.47E-04	0.00E+00
5735224148351	573522	4148351	UCART1	1.24E-05	7.78E-05	2.43E-04	0.00E+00	1.24E-05	7.78E-05	2.43E-04	0.00E+00	1.24E-05	7.78E-05	2.43E-04	0.00E+00	1.24E-05	7.78E-05	2.43E-04	0.00E+00
5735324148351	573532	4148351	UCART1	1.15E-05	6.92E-05	2.40E-04	0.00E+00	1.15E-05	6.92E-05	2.40E-04	0.00E+00	1.15E-05	6.92E-05	2.40E-04	0.00E+00	1.15E-05	6.92E-05	2.40E-04	0.00E+00
5735424148351	573542	4148351	UCART1	1.08E-05	6.18E-05	2.36E-04	0.00E+00	1.08E-05	6.18E-05	2.36E-04	0.00E+00	1.08E-05	6.18E-05	2.36E-04	0.00E+00	1.08E-05	6.18E-05	2.36E-04	0.00E+00
5735524148351	573552	4148351	UCART1	1.02E-05	5.54E-05	2.32E-04	0.00E+00	1.02E-05	5.54E-05	2.32E-04	0.00E+00	1.02E-05	5.54E-05	2.32E-04	0.00E+00	1.02E-05	5.54E-05	2.32E-04	0.00E+00
5735624148351	573562	4148351	UCART1	9.56E-06	5.01E-05	2.29E-04	0.00E+00	9.56E-06	5.01E-05	2.29E-04	0.00E+00	9.56E-06	5.01E-05	2.29E-04	0.00E+00	9.56E-06	5.01E-05	2.29E-04	0.00E+00
5735724148351	573572	4148351	UCART1	9.01E-06	4.55E-05	2.25E-04	0.00E+00	9.01E-06	4.55E-05	2.25E-04	0.00E+00	9.01E-06	4.55E-05	2.25E-04	0.00E+00	9.01E-06	4.55E-05	2.25E-04	0.00E+00
5735824148351	573582	4148351	UCART1	8.52E-06	4.16E-05	2.22E-04	0.00E+00	8.52E-06	4.16E-05	2.22E-04	0.00E+00	8.52E-06	4.16E-05	2.22E-04	0.00E+00	8.52E-06	4.16E-05	2.22E-04	0.00E+00
5735924148351	573592	4148351	UCART1	8.08E-06	3.83E-05	2.19E-04	0.00E+00	8.08E-06	3.83E-05	2.19E-04	0.00E+00	8.08E-06	3.83E-05	2.19E-04	0.00E+00	8.08E-06	3.83E-05	2.19E-04	0.00E+00
5736024148351	573602	4148351	UCART1	7.68E-06	3.54E-05	2.16E-04	0.00E+00	7.68E-06	3.54E-05	2.16E-04	0.00E+00	7.68E-06	3.54E-05	2.16E-04	0.00E+00	7.68E-06	3.54E-05	2.16E-04	0.00E+00
5736124148351	573612	4148351	UCART1	7.33E-06	3.29E-05	2.12E-04	0.00E+00	7.33E-06	3.29E-05	2.12E-04	0.00E+00	7.33E-06	3.29E-05	2.12E-04	0.00E+00	7.33E-06	3.29E-05	2.12E-04	0.00E+00
5736224148351	573622	4148351	UCART1	7.02E-06	3.07E-05	2.09E-04	0.00E+00	7.02E-06	3.07E-05	2.09E-04	0.00E+00	7.02E-06	3.07E-05	2.09E-04	0.00E+00	7.02E-06	3.07E-05	2.09E-04	0.00E+00
5736324148351	573632	4148351	UCART1	6.74E-06	2.88E-05	2.06E-04	0.00E+00	6.74E-06	2.88E-05	2.06E-04	0.00E+00	6.74E-06	2.88E-05	2.06E-04	0.00E+00	6.74E-06	2.88E-05	2.06E-04	0.00E+00
5736424148351	573642	4148351	SCHOOL	6.50E-06	2.71E-05	2.03E-04	0.00E+00	6.50E-06	2.71E-05	2.03E-04	0.00E+00	6.50E-06	2.71E-05	2.03E-04	0.00E+00	6.50E-06	2.71E-05	2.03E-04	0.00E+00
5736524148351	573652	4148351	SCHOOL	6.26E-06	2.56E-05	2.00E-04	0.00E+00	6.26E-06	2.56E-05	2.00E-04	0.00E+00	6.26E-06	2.56E-05	2.00E-04	0.00E+00	6.26E-06	2.56E-05	2.00E-04	0.00E+00
5736624148351	573662	4148351	SCHOOL	6.06E-06	2.42E-05	1.97E-04	0.00E+00	6.06E-06	2.42E-05	1.97E-04	0.00E+00	6.06E-06	2.42E-05	1.97E-04	0.00E+00	6.06E-06	2.42E-05	1.97E-04	0.00E+00
5736724148351	573672	4148351	SCHOOL	5.88E-06	2.30E-05	1.94E-04	0.00E+00	5.88E-06	2.30E-05	1.94E-04	0.00E+00	5.88E-06	2.30E-05	1.94E-04	0.00E+00	5.88E-06	2.30E-05	1.94E-04	0.00E+00
5736824148351	573682	4148351	SCHOOL	5.71E-06	2.18E-05	1.90E-04	0.00E+00	5.71E-06	2.18E-05	1.90E-04	0.00E+00	5.71E-06	2.18E-05	1.90E-04	0.00E+00	5.71E-06	2.18E-05	1.90E-04	0.00E+00
5736924148351	573692	4148351	SCHOOL	5.55E-06	2.08E-05	1.87E-04	0.00E+00	5.55E-06	2.08E-05	1.87E-04	0.00E+00	5.55E-06	2.08E-05	1.87E-04	0.00E+00	5.55E-06	2.08E-05	1.87E-04	0.00E+00
5737024148351	573702	4148351	SCHOOL	5.40E-06	1.98E-05	1.84E-04	0.00E+00	5.40E-06	1.98E-05	1.84E-04	0.00E+00	5.40E-06	1.98E-05	1.84E-04	0.00E+00	5.40E-06	1.98E-05	1.84E-04	0.00E+00
5737124148351	573712	4148351	SCHOOL	5.26E-06	1.90E-05	1.81E-04	0.00E+00	5.26E-06	1.90E-05	1.81E-04	0.00E+00	5.26E-06	1.90E-05	1.81E-04	0.00E+00	5.26E-06	1.90E-05	1.81E-04	0.00E+00
5737224148351	573722	4148351	SCHOOL	5.14E-06	1.81E-05	1.77E-04	0.00E+00	5.14E-06	1.81E-05	1.77E-04	0.00E+00	5.14E-06	1.81E-05	1.77E-04	0.00E+00	5.14E-06	1.81E-05	1.77E-04	0.00E+00
5737324148351	573732	4148351	SCHOOL	5.01E-06	1.74E-05	1.74E-04	0.00E+00	5.01E-06	1.74E-05	1.74E-04	0.00E+00	5.01E-06	1.74E-05	1.74E-04	0.00E+00	5.01E-06	1.74E-05	1.74E-04	0.00E+00
5737424148351	573742	4148351	SCHOOL	4.90E-06	1.67E-05	1.70E-04	0.00E+00	4.90E-06	1.67E-05	1.70E-04	0.00E+00	4.90E-06	1.67E-05	1.70E-04	0.00E+00	4.90E-06	1.67E-05	1.70E-04	0.00E+00
5737524148351	573752	4148351	SCHOOL	4.80E-06	1.60E-05	1.67E-04	0.00E+00	4.80E-06	1.60E-05	1.67E-04	0.00E+00	4.80E-06	1.60E-05	1.67E-04	0.00E+00	4.80E-06	1.60E-05	1.67E-04	0.00E+00
5727724148361	572772	4148361	UCART1	1.80E-06	2.58E-06	1.57E-04	0.00E+00	1.80E-06	2.58E-06	1.57E-04	0.00E+00	1.80E-06	2.58E-06	1.57E-04	0.00E+00	1.80E-06	2.58E-06	1.57E-04	0.00E+00
5727824148361	572782	4148361	UCART1	1.89E-06	2.68E-06	1.67E-04	0.00E+00	1.89E-06	2.68E-06	1.67E-04	0.00E+00	1.89E-06	2.68E-06	1.67E-04	0.00E+00	1.89E-06	2.68E-06	1.67E-04	0.00E+00
5727924148361	572792	4148361	UCART1	1.97E-06	2.78E-06	1.76E-04	0.00E+00	1.97E-06	2.78E-06	1.76E-04	0.00E+00	1.97E-06	2.78E-06	1.76E-04	0.00E+00	1.97E-06	2.78E-06	1.76E-04	0.00E+00
5728024148361	572802	4148361	UCART1	2.05E-06	2.89E-06	1.85E-04	0.00E+00	2.05E-06	2.89E-06	1.85E-04	0.00E+00	2.05E-06	2.89E-06	1.85E-04	0.00E+00	2.05E-06	2.89E-06	1.85E-04	0.00E+00
5728124148361	572812	4148361	UCART1	2.13E-06	3.00E-06	1.96E-04	0.00E+00	2.13E-06	3.00E-06	1.96E-04	0.00E+00	2.13E-06	3.00E-06	1.96E-04	0.00E+00	2.13E-06	3.00E-06	1.96E-04	0.00E+00
5728224148361	572822	4148361	UCART1	2.23E-06	3.12E-06	2.06E-04	0.00E+00	2.23E-06	3.12E-06	2.06E-04	0.00E+00	2.23E-06	3.12E-06	2.06E-04	0.00E+00	2.23E-06	3.12E-06	2.06E-04	0.00E+00
5728324148361	572832	4148361	UCART1	2.32E-06	3.25E-06	2.18E-04	0.00E+00	2.32E-06	3.25E-06	2.18E-04	0.00E+00	2.32E-06	3.25E-06	2.18E-04	0.00E+00	2.32E-06	3.25E-06	2.18E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728424148361	572842	4148361	UCART1	2.42E-06	3.40E-06	2.30E-04	0.00E+00	2.42E-06	3.40E-06	2.30E-04	0.00E+00	2.42E-06	3.40E-06	2.30E-04	0.00E+00	2.42E-06	3.40E-06	2.30E-04	0.00E+00
5728524148361	572852	4148361	UCART1	2.55E-06	3.55E-06	2.43E-04	0.00E+00	2.55E-06	3.55E-06	2.43E-04	0.00E+00	2.55E-06	3.55E-06	2.43E-04	0.00E+00	2.55E-06	3.55E-06	2.43E-04	0.00E+00
5728624148361	572862	4148361	UCART1	2.66E-06	3.69E-06	2.55E-04	0.00E+00	2.66E-06	3.69E-06	2.55E-04	0.00E+00	2.66E-06	3.69E-06	2.55E-04	0.00E+00	2.66E-06	3.69E-06	2.55E-04	0.00E+00
5728724148361	572872	4148361	UCART1	2.77E-06	3.85E-06	2.68E-04	0.00E+00	2.77E-06	3.85E-06	2.68E-04	0.00E+00	2.77E-06	3.85E-06	2.68E-04	0.00E+00	2.77E-06	3.85E-06	2.68E-04	0.00E+00
5728824148361	572882	4148361	WORKER	2.92E-06	4.03E-06	2.83E-04	0.00E+00	2.92E-06	4.03E-06	2.83E-04	0.00E+00	2.92E-06	4.03E-06	2.83E-04	0.00E+00	2.92E-06	4.03E-06	2.83E-04	0.00E+00
5728924148361	572892	4148361	WORKER	3.09E-06	4.23E-06	2.99E-04	0.00E+00	3.09E-06	4.23E-06	2.99E-04	0.00E+00	3.09E-06	4.23E-06	2.99E-04	0.00E+00	3.09E-06	4.23E-06	2.99E-04	0.00E+00
5729024148361	572902	4148361	WORKER	3.26E-06	4.45E-06	3.16E-04	0.00E+00	3.26E-06	4.45E-06	3.16E-04	0.00E+00	3.26E-06	4.45E-06	3.16E-04	0.00E+00	3.26E-06	4.45E-06	3.16E-04	0.00E+00
5729124148361	572912	4148361	UCART1	3.47E-06	4.70E-06	3.35E-04	0.00E+00	3.47E-06	4.70E-06	3.35E-04	0.00E+00	3.47E-06	4.70E-06	3.35E-04	0.00E+00	3.47E-06	4.70E-06	3.35E-04	0.00E+00
5729224148361	572922	4148361	UCART1	3.70E-06	4.97E-06	3.55E-04	0.00E+00	3.70E-06	4.97E-06	3.55E-04	0.00E+00	3.70E-06	4.97E-06	3.55E-04	0.00E+00	3.70E-06	4.97E-06	3.55E-04	0.00E+00
5729324148361	572932	4148361	UCART1	3.96E-06	5.25E-06	3.74E-04	0.00E+00	3.96E-06	5.25E-06	3.74E-04	0.00E+00	3.96E-06	5.25E-06	3.74E-04	0.00E+00	3.96E-06	5.25E-06	3.74E-04	0.00E+00
5729424148361	572942	4148361	UCART1	4.24E-06	5.54E-06	3.94E-04	0.00E+00	4.24E-06	5.54E-06	3.94E-04	0.00E+00	4.24E-06	5.54E-06	3.94E-04	0.00E+00	4.24E-06	5.54E-06	3.94E-04	0.00E+00
5729524148361	572952	4148361	UCART1	4.61E-06	5.84E-06	4.12E-04	0.00E+00	4.61E-06	5.84E-06	4.12E-04	0.00E+00	4.61E-06	5.84E-06	4.12E-04	0.00E+00	4.61E-06	5.84E-06	4.12E-04	0.00E+00
5729624148361	572962	4148361	WORKER	5.03E-06	6.20E-06	4.33E-04	0.00E+00	5.03E-06	6.20E-06	4.33E-04	0.00E+00	5.03E-06	6.20E-06	4.33E-04	0.00E+00	5.03E-06	6.20E-06	4.33E-04	0.00E+00
5729724148361	572972	4148361	WORKER	5.51E-06	6.63E-06	4.59E-04	0.00E+00	5.51E-06	6.63E-06	4.59E-04	0.00E+00	5.51E-06	6.63E-06	4.59E-04	0.00E+00	5.51E-06	6.63E-06	4.59E-04	0.00E+00
5729824148361	572982	4148361	WORKER	6.04E-06	7.11E-06	4.87E-04	0.00E+00	6.04E-06	7.11E-06	4.87E-04	0.00E+00	6.04E-06	7.11E-06	4.87E-04	0.00E+00	6.04E-06	7.11E-06	4.87E-04	0.00E+00
5729924148361	572992	4148361	UCART1	6.66E-06	7.67E-06	5.19E-04	0.00E+00	6.66E-06	7.67E-06	5.19E-04	0.00E+00	6.66E-06	7.67E-06	5.19E-04	0.00E+00	6.66E-06	7.67E-06	5.19E-04	0.00E+00
5730024148361	573002	4148361	UCART1	7.41E-06	8.28E-06	5.52E-04	0.00E+00	7.41E-06	8.28E-06	5.52E-04	0.00E+00	7.41E-06	8.28E-06	5.52E-04	0.00E+00	7.41E-06	8.28E-06	5.52E-04	0.00E+00
5730124148361	573012	4148361	UCART1	8.39E-06	8.93E-06	5.83E-04	0.00E+00	8.39E-06	8.93E-06	5.83E-04	0.00E+00	8.39E-06	8.93E-06	5.83E-04	0.00E+00	8.39E-06	8.93E-06	5.83E-04	0.00E+00
5730224148361	573022	4148361	UCART1	9.53E-06	9.66E-06	6.17E-04	0.00E+00	9.53E-06	9.66E-06	6.17E-04	0.00E+00	9.53E-06	9.66E-06	6.17E-04	0.00E+00	9.53E-06	9.66E-06	6.17E-04	0.00E+00
5730324148361	573032	4148361	UCART1	1.09E-05	1.05E-05	6.55E-04	0.00E+00	1.09E-05	1.05E-05	6.55E-04	0.00E+00	1.09E-05	1.05E-05	6.55E-04	0.00E+00	1.09E-05	1.05E-05	6.55E-04	0.00E+00
5730424148361	573042	4148361	UCART1	1.25E-05	1.15E-05	6.94E-04	0.00E+00	1.25E-05	1.15E-05	6.94E-04	0.00E+00	1.25E-05	1.15E-05	6.94E-04	0.00E+00	1.25E-05	1.15E-05	6.94E-04	0.00E+00
5730524148361	573052	4148361	UCART1	1.47E-05	1.25E-05	7.31E-04	0.00E+00	1.47E-05	1.25E-05	7.31E-04	0.00E+00	1.47E-05	1.25E-05	7.31E-04	0.00E+00	1.47E-05	1.25E-05	7.31E-04	0.00E+00
5730624148361	573062	4148361	UCART1	1.71E-05	1.37E-05	7.73E-04	0.00E+00	1.71E-05	1.37E-05	7.73E-04	0.00E+00	1.71E-05	1.37E-05	7.73E-04	0.00E+00	1.71E-05	1.37E-05	7.73E-04	0.00E+00
5730724148361	573072	4148361	UCART1	1.99E-05	1.52E-05	8.30E-04	0.00E+00	1.99E-05	1.52E-05	8.30E-04	0.00E+00	1.99E-05	1.52E-05	8.30E-04	0.00E+00	1.99E-05	1.52E-05	8.30E-04	0.00E+00
5733124148361	573312	4148361	UCART1	6.41E-05	6.65E-04	3.48E-04	0.00E+00	6.41E-05	6.65E-04	3.48E-04	0.00E+00	6.41E-05	6.65E-04	3.48E-04	0.00E+00	6.41E-05	6.65E-04	3.48E-04	0.00E+00
5735724148361	573572	4148361	UCART1	8.66E-06	4.27E-05	2.29E-04	0.00E+00	8.66E-06	4.27E-05	2.29E-04	0.00E+00	8.66E-06	4.27E-05	2.29E-04	0.00E+00	8.66E-06	4.27E-05	2.29E-04	0.00E+00
5735824148361	573582	4148361	UCART1	8.21E-06	3.93E-05	2.25E-04	0.00E+00	8.21E-06	3.93E-05	2.25E-04	0.00E+00	8.21E-06	3.93E-05	2.25E-04	0.00E+00	8.21E-06	3.93E-05	2.25E-04	0.00E+00
5735924148361	573592	4148361	UCART1	7.82E-06	3.64E-05	2.22E-04	0.00E+00	7.82E-06	3.64E-05	2.22E-04	0.00E+00	7.82E-06	3.64E-05	2.22E-04	0.00E+00	7.82E-06	3.64E-05	2.22E-04	0.00E+00
5736024148361	573602	4148361	UCART1	7.49E-06	3.39E-05	2.19E-04	0.00E+00	7.49E-06	3.39E-05	2.19E-04	0.00E+00	7.49E-06	3.39E-05	2.19E-04	0.00E+00	7.49E-06	3.39E-05	2.19E-04	0.00E+00
5736124148361	573612	4148361	UCART1	7.17E-06	3.17E-05	2.16E-04	0.00E+00	7.17E-06	3.17E-05	2.16E-04	0.00E+00	7.17E-06	3.17E-05	2.16E-04	0.00E+00	7.17E-06	3.17E-05	2.16E-04	0.00E+00
5736224148361	573622	4148361	UCART1	6.89E-06	2.97E-05	2.13E-04	0.00E+00	6.89E-06	2.97E-05	2.13E-04	0.00E+00	6.89E-06	2.97E-05	2.13E-04	0.00E+00	6.89E-06	2.97E-05	2.13E-04	0.00E+00
5736324148361	573632	4148361	UCART1	6.65E-06	2.80E-05	2.10E-04	0.00E+00	6.65E-06	2.80E-05	2.10E-04	0.00E+00	6.65E-06	2.80E-05	2.10E-04	0.00E+00	6.65E-06	2.80E-05	2.10E-04	0.00E+00
5736424148361	573642	4148361	SCHOOL	6.42E-06	2.64E-05	2.07E-04	0.00E+00	6.42E-06	2.64E-05	2.07E-04	0.00E+00	6.42E-06	2.64E-05	2.07E-04	0.00E+00	6.42E-06	2.64E-05	2.07E-04	0.00E+00
5736524148361	573652	4148361	SCHOOL	6.21E-06	2.50E-05	2.03E-04	0.00E+00	6.21E-06	2.50E-05	2.03E-04	0.00E+00	6.21E-06	2.50E-05	2.03E-04	0.00E+00	6.21E-06	2.50E-05	2.03E-04	0.00E+00
5736624148361	573662	4148361	SCHOOL	6.02E-06	2.37E-05	2.00E-04	0.00E+00	6.02E-06	2.37E-05	2.00E-04	0.00E+00	6.02E-06	2.37E-05	2.00E-04	0.00E+00	6.02E-06	2.37E-05	2.00E-04	0.00E+00
5736724148361	573672	4148361	SCHOOL	5.85E-06	2.26E-05	1.97E-04	0.00E+00	5.85E-06	2.26E-05	1.97E-04	0.00E+00	5.85E-06	2.26E-05	1.97E-04	0.00E+00	5.85E-06	2.26E-05	1.97E-04	0.00E+00
5736824148361	573682	4148361	SCHOOL	5.69E-06	2.15E-05	1.94E-04	0.00E+00	5.69E-06	2.15E-05	1.94E-04	0.00E+00	5.69E-06	2.15E-05	1.94E-04	0.00E+00	5.69E-06	2.15E-05	1.94E-04	0.00E+00
5736924148361	573692	4148361	SCHOOL	5.53E-06	2.05E-05	1.90E-04	0.00E+00	5.53E-06	2.05E-05	1.90E-04	0.00E+00	5.53E-06	2.05E-05	1.90E-04	0.00E+00	5.53E-06	2.05E-05	1.90E-04	0.00E+00
5737024148361	573702	4148361	SCHOOL	5.40E-06	1.96E-05	1.87E-04	0.00E+00	5.40E-06	1.96E-05	1.87E-04	0.00E+00	5.40E-06	1.96E-05	1.87E-04	0.00E+00	5.40E-06	1.96E-05	1.87E-04	0.00E+00
5737124148361	573712	4148361	SCHOOL	5.28E-06	1.87E-05	1.83E-04	0.00E+00	5.28E-06	1.87E-05	1.83E-04	0.00E+00	5.28E-06	1.87E-05	1.83E-04	0.00E+00	5.28E-06	1.87E-05	1.83E-04	0.00E+00
5737224148361	573722	4148361	SCHOOL	5.15E-06	1.79E-05	1.80E-04	0.00E+00	5.15E-06	1.79E-05	1.80E-04	0.00E+00	5.15E-06	1.79E-05	1.80E-04	0.00E+00	5.15E-06	1.79E-05	1.80E-04	0.00E+00
5737324148361	573732	4148361	SCHOOL	5.03E-06	1.72E-05	1.76E-04	0.00E+00	5.03E-06	1.72E-05	1.76E-04	0.00E+00	5.03E-06	1.72E-05	1.76E-04	0.00E+00	5.03E-06	1.72E-05	1.76E-04	0.00E+00
5737424148361	573742	4148361	SCHOOL	4.92E-06	1.65E-05	1.72E-04	0.00E+00	4.92E-06	1.65E-05	1.72E-04	0.00E+00	4.92E-06	1.65E-05	1.72E-04	0.00E+00	4.92E-06	1.65E-05	1.72E-04	0.00E+00
5737524148361	573752	4148361	SCHOOL	4.82E-06	1.58E-05	1.68E-04	0.00E+00	4.82E-06	1.58E-05	1.68E-04	0.00E+00	4.82E-06	1.58E-05	1.68E-04	0.00E+00	4.82E-06	1.58E-05	1.68E-04	0.00E+00
5727724148371	572772	4148371	UCART1	1.77E-06	2.58E-06	1.63E-04	0.00E+00	1.77E-06	2.58E-06	1.63E-04	0.00E+00	1.77E-06	2.58E-06	1.63E-04	0.00E+00	1.77E-06	2.58E-06	1.63E-04	0.00E+00
5727824148371	572782	4148371	UCART1	1.86E-06	2.69E-06	1.73E-04	0.00E+00	1.86E-06	2.69E-06	1.73E-04	0.00E+00	1.86E-06	2.69E-06	1.73E-04	0.00E+00	1.86E-06	2.69E-06	1.73E-04	0.00E+00
5727924148371	572792	4148371	UCART1	1.96E-06	2.80E-06	1.83E-04	0.00E+00	1.96E-06	2.80E-06	1.83E-04	0.00E+00	1.96E-06	2.80E-06	1.83E-04	0.00E+00	1.96E-06	2.80E-06	1.83E-04	0.00E+00
5728024148371	572802	4148371	UCART1	2.03E-06	2.90E-06	1.94E-04	0.00E+00	2.03E-06	2.90E-06	1.94E-04	0.00E+00	2.03E-06	2.90E-06	1.94E-04	0.00E+00	2.03E-06	2.90E-06	1.94E-04	0.00E+00
5728124148371	572812	4148371	UCART1	2.13E-06	3.02E-06	2.05E-04	0.00E+00	2.13E-06	3.02E-06	2.05E-04	0.00E+00	2.13E-06	3.02E-06	2.05E-04	0.00E+00	2.13E-06	3.02E-06	2.05E-04	0.00E+00
5728224148371	572822	4148371	UCART1	2.22E-06	3.14E-06	2.16E-04	0.00E+00	2.22E-06	3.14E-06	2.16E-04	0.00E+00	2.22E-06	3.14E-06	2.16E-04	0.00E+00	2.22E-06	3.14E-06	2.16E-04	0.00E+00
5728324148371	572832	4148371	UCART1	2.32E-06	3.27E-06	2.29E-04	0.00E+00	2.32E-06	3.27E-06	2.29E-04	0.00E+00	2.32E-06	3.27E-06	2.29E-04	0.00E+00	2.32E-06	3.27E-06	2.29E-04	0.00E+00
5728424148371	572842	4148371	UCART1	2.42E-06	3.41E-06	2.42E-04	0.00E+00	2.42E-06	3.41E-06	2.42E-04	0.00E+00	2.42E-06	3.41E-06	2.42E-04	0.00E+00	2.42E-06	3.41E-06	2.42E-04	0.00E+00
5728524148371	572852	4148371	UCART1	2.53E-06	3.54E-06	2.54E-04	0.00E+00	2.53E-06	3.54E-06	2.54E-04	0.00E+00	2.53E-06	3.54E-06	2.54E-04	0.00E+00	2.53E-06	3.54E-06	2.54E-04	0.00E+00
5728624148371	572862	4148371	WORKER	2.66E-06	3.68E-06	2.67E-04	0.00E+00	2.66E-06	3.68E-06	2.67E-04	0.00E+00	2.66E-06	3.68E-06	2.67E-04	0.00E+00	2.66E-06	3.68E-06	2.67E-04	0.00E+00
5728724148371	572872	4148371	WORKER	2.78E-06	3.85E-06	2.82E-04	0.00E+00	2.78E-06	3.85E-06	2.82E-04	0.00E+00	2.78E-06	3.85E-06	2.82E-04	0.00E+00	2.78E-06	3.85E-06	2.82E-04	0.00E+00
5728824148371	572882	4148371	WORKER	2.91E-06	4.03E-06	2.98E-04	0.00E+00	2.91E-06	4.03E-06	2.98E-04	0.00E+00	2.91E-06	4.03E-06	2.98E-04	0.00E+00	2.91E-06	4.03E-06	2.98E-04	0.00E+00
5728924148371	572892	4148371	WORKER	3.07E-06	4.23E-06	3.16E-04	0.00E+00	3.07E-06	4.23E-06	3.16E-04	0.00E+00	3.07E-06	4.23E-06	3.16E-04	0.00E+00	3.07E-06	4.23E-06	3.16E-04	0.00E+00
5729024148371	572902	4148371	UCART1	3.26E-06	4.46E-06	3.35E-04	0.00E+00	3.26E-06	4.46E-06	3.35E-04	0.00E+00	3.26E-06	4.46E-06	3.35E-04	0.00E+00	3.26E-06	4.46E-06	3.35E-04	0.00E+00
5729124148371	572912	4148371	WORKER	3.44E-06	4.69E-06	3.55E-04	0.00E+00	3.44E-06	4.69E-06	3.55E-04	0.00E+00	3.44E-06	4.69E-06	3.55E-04	0.00E+00	3.44E-06	4.69E-06	3.55E-04	0.00E+00
5729224148371	572922	4148371	WORKER	3.66E-06	4.95E-06	3.76E-04	0.00E+00	3.66E-06	4.95E-06	3.76E-04	0.00E+00	3.66E-06	4.95E-06	3.76E-04	0.00E+00	3.66E-06	4.95E-06	3.76E-04	0.00E+00
5729324148371	572932	4148371	UCART1	3.92E-06	5.20E-06	3.94E-04	0.00E+00	3.92E-06	5.20E-06	3.94E-04	0.00E+00	3.92E-06	5.20E-06	3.94E-04	0.00E+00	3.92E-06	5.20E-06	3.94E-04	0.00E+00
5729424148371	572942	4148371	WORKER	4.18E-06	5.49E-06	4.15E-04	0.00E+00	4.18E-06	5.49E-06	4.15E-04	0.00E+00	4.18E-06	5.49E-06	4.15E-04	0.00E+00	4.18E-06	5.49E-06	4.15E-04	0.00E+00
5729524148371	572952	4148371	WORKER	4.49E-06	5.79E-06	4.36E-04	0.00E+00	4.49E-06	5.79E-06	4.36E-04	0.00E+00	4.49E-06	5.79E-06	4.36E-04	0.00E+00	4.49E-06	5.79E-06	4.36E-04	0.00E+00
5729624148371	572962	4148371	WORKER	4.92E-06	6.15E-06	4.61E-04	0.00E+00	4.92E-06	6.15E-06	4.61E-04	0.00E+00	4.92E-06	6.15E-06	4.61E-04	0.00E+00	4.92E-06	6.15E-06	4.61E-04	0.00E+00
5729724148371	572972	4148371	WORKER	5.36E-06	6.55E-06	4.88E-04	0.00E+00	5.36E-06	6.55E-06	4.88E-04	0.00E+00	5.36E-06	6.55E-06	4.88E-04	0.00E+00	5.36E-06	6.55E-06	4.88E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148371	572982	4148371	WORKER	5.89E-06	6.99E-06	5.16E-04	0.00E+00	5.89E-06	6.99E-06	5.16E-04	0.00E+00	5.89E-06	6.99E-06	5.16E-04	0.00E+00	5.89E-06	6.99E-06	5.16E-04	0.00E+00
5729924148371	572992	4148371	WORKER	6.50E-06	7.52E-06	5.51E-04	0.00E+00	6.50E-06	7.52E-06	5.51E-04	0.00E+00	6.50E-06	7.52E-06	5.51E-04	0.00E+00	6.50E-06	7.52E-06	5.51E-04	0.00E+00
5730024148371	573002	4148371	UCART1	7.24E-06	8.14E-06	5.91E-04	0.00E+00	7.24E-06	8.14E-06	5.91E-04	0.00E+00	7.24E-06	8.14E-06	5.91E-04	0.00E+00	7.24E-06	8.14E-06	5.91E-04	0.00E+00
5730124148371	573012	4148371	UCART1	8.13E-06	8.79E-06	6.29E-04	0.00E+00	8.13E-06	8.79E-06	6.29E-04	0.00E+00	8.13E-06	8.79E-06	6.29E-04	0.00E+00	8.13E-06	8.79E-06	6.29E-04	0.00E+00
5730224148371	573022	4148371	UCART1	9.24E-06	9.50E-06	6.67E-04	0.00E+00	9.24E-06	9.50E-06	6.67E-04	0.00E+00	9.24E-06	9.50E-06	6.67E-04	0.00E+00	9.24E-06	9.50E-06	6.67E-04	0.00E+00
5730324148371	573032	4148371	UCART1	1.06E-05	1.03E-05	7.09E-04	0.00E+00	1.06E-05	1.03E-05	7.09E-04	0.00E+00	1.06E-05	1.03E-05	7.09E-04	0.00E+00	1.06E-05	1.03E-05	7.09E-04	0.00E+00
5730424148371	573042	4148371	UCART1	1.22E-05	1.12E-05	7.52E-04	0.00E+00	1.22E-05	1.12E-05	7.52E-04	0.00E+00	1.22E-05	1.12E-05	7.52E-04	0.00E+00	1.22E-05	1.12E-05	7.52E-04	0.00E+00
5730524148371	573052	4148371	UCART1	1.43E-05	1.22E-05	7.99E-04	0.00E+00	1.43E-05	1.22E-05	7.99E-04	0.00E+00	1.43E-05	1.22E-05	7.99E-04	0.00E+00	1.43E-05	1.22E-05	7.99E-04	0.00E+00
5730624148371	573062	4148371	UCART1	1.68E-05	1.36E-05	8.68E-04	0.00E+00	1.68E-05	1.36E-05	8.68E-04	0.00E+00	1.68E-05	1.36E-05	8.68E-04	0.00E+00	1.68E-05	1.36E-05	8.68E-04	0.00E+00
5734124148371	573412	4148371	UCART1	2.62E-05	2.98E-04	2.92E-04	0.00E+00	2.62E-05	2.98E-04	2.92E-04	0.00E+00	2.62E-05	2.98E-04	2.92E-04	0.00E+00	2.62E-05	2.98E-04	2.92E-04	0.00E+00
5734224148371	573422	4148371	UCART1	2.40E-05	2.59E-04	2.88E-04	0.00E+00	2.40E-05	2.59E-04	2.88E-04	0.00E+00	2.40E-05	2.59E-04	2.88E-04	0.00E+00	2.40E-05	2.59E-04	2.88E-04	0.00E+00
5736624148371	573662	4148371	UCART1	6.02E-06	2.34E-05	2.03E-04	0.00E+00	6.02E-06	2.34E-05	2.03E-04	0.00E+00	6.02E-06	2.34E-05	2.03E-04	0.00E+00	6.02E-06	2.34E-05	2.03E-04	0.00E+00
5736724148371	573672	4148371	UCART1	5.85E-06	2.22E-05	2.00E-04	0.00E+00	5.85E-06	2.22E-05	2.00E-04	0.00E+00	5.85E-06	2.22E-05	2.00E-04	0.00E+00	5.85E-06	2.22E-05	2.00E-04	0.00E+00
5736824148371	573682	4148371	UCART1	5.70E-06	2.12E-05	1.97E-04	0.00E+00	5.70E-06	2.12E-05	1.97E-04	0.00E+00	5.70E-06	2.12E-05	1.97E-04	0.00E+00	5.70E-06	2.12E-05	1.97E-04	0.00E+00
5736924148371	573692	4148371	UCART1	5.56E-06	2.02E-05	1.93E-04	0.00E+00	5.56E-06	2.02E-05	1.93E-04	0.00E+00	5.56E-06	2.02E-05	1.93E-04	0.00E+00	5.56E-06	2.02E-05	1.93E-04	0.00E+00
5737024148371	573702	4148371	UCART1	5.42E-06	1.93E-05	1.90E-04	0.00E+00	5.42E-06	1.93E-05	1.90E-04	0.00E+00	5.42E-06	1.93E-05	1.90E-04	0.00E+00	5.42E-06	1.93E-05	1.90E-04	0.00E+00
5737124148371	573712	4148371	UCART1	5.31E-06	1.85E-05	1.86E-04	0.00E+00	5.31E-06	1.85E-05	1.86E-04	0.00E+00	5.31E-06	1.85E-05	1.86E-04	0.00E+00	5.31E-06	1.85E-05	1.86E-04	0.00E+00
5737224148371	573722	4148371	UCART1	5.19E-06	1.77E-05	1.82E-04	0.00E+00	5.19E-06	1.77E-05	1.82E-04	0.00E+00	5.19E-06	1.77E-05	1.82E-04	0.00E+00	5.19E-06	1.77E-05	1.82E-04	0.00E+00
5737324148371	573732	4148371	UCART1	5.07E-06	1.69E-05	1.79E-04	0.00E+00	5.07E-06	1.69E-05	1.79E-04	0.00E+00	5.07E-06	1.69E-05	1.79E-04	0.00E+00	5.07E-06	1.69E-05	1.79E-04	0.00E+00
5737424148371	573742	4148371	UCART1	4.95E-06	1.62E-05	1.74E-04	0.00E+00	4.95E-06	1.62E-05	1.74E-04	0.00E+00	4.95E-06	1.62E-05	1.74E-04	0.00E+00	4.95E-06	1.62E-05	1.74E-04	0.00E+00
5737524148371	573752	4148371	UCART1	4.84E-06	1.56E-05	1.70E-04	0.00E+00	4.84E-06	1.56E-05	1.70E-04	0.00E+00	4.84E-06	1.56E-05	1.70E-04	0.00E+00	4.84E-06	1.56E-05	1.70E-04	0.00E+00
5727724148381	572772	4148381	UCART1	1.73E-06	2.59E-06	1.69E-04	0.00E+00	1.73E-06	2.59E-06	1.69E-04	0.00E+00	1.73E-06	2.59E-06	1.69E-04	0.00E+00	1.73E-06	2.59E-06	1.69E-04	0.00E+00
5727824148381	572782	4148381	UCART1	1.83E-06	2.69E-06	1.79E-04	0.00E+00	1.83E-06	2.69E-06	1.79E-04	0.00E+00	1.83E-06	2.69E-06	1.79E-04	0.00E+00	1.83E-06	2.69E-06	1.79E-04	0.00E+00
5727924148381	572792	4148381	UCART1	1.93E-06	2.80E-06	1.91E-04	0.00E+00	1.93E-06	2.80E-06	1.91E-04	0.00E+00	1.93E-06	2.80E-06	1.91E-04	0.00E+00	1.93E-06	2.80E-06	1.91E-04	0.00E+00
5728024148381	572802	4148381	UCART1	2.01E-06	2.91E-06	2.02E-04	0.00E+00	2.01E-06	2.91E-06	2.02E-04	0.00E+00	2.01E-06	2.91E-06	2.02E-04	0.00E+00	2.01E-06	2.91E-06	2.02E-04	0.00E+00
5728124148381	572812	4148381	UCART1	2.11E-06	3.03E-06	2.14E-04	0.00E+00	2.11E-06	3.03E-06	2.14E-04	0.00E+00	2.11E-06	3.03E-06	2.14E-04	0.00E+00	2.11E-06	3.03E-06	2.14E-04	0.00E+00
5728224148381	572822	4148381	UCART1	2.21E-06	3.15E-06	2.27E-04	0.00E+00	2.21E-06	3.15E-06	2.27E-04	0.00E+00	2.21E-06	3.15E-06	2.27E-04	0.00E+00	2.21E-06	3.15E-06	2.27E-04	0.00E+00
5728324148381	572832	4148381	UCART1	2.31E-06	3.29E-06	2.41E-04	0.00E+00	2.31E-06	3.29E-06	2.41E-04	0.00E+00	2.31E-06	3.29E-06	2.41E-04	0.00E+00	2.31E-06	3.29E-06	2.41E-04	0.00E+00
5728424148381	572842	4148381	UCART1	2.42E-06	3.42E-06	2.54E-04	0.00E+00	2.42E-06	3.42E-06	2.54E-04	0.00E+00	2.42E-06	3.42E-06	2.54E-04	0.00E+00	2.42E-06	3.42E-06	2.54E-04	0.00E+00
5728524148381	572852	4148381	WORKER	2.51E-06	3.54E-06	2.65E-04	0.00E+00	2.51E-06	3.54E-06	2.65E-04	0.00E+00	2.51E-06	3.54E-06	2.65E-04	0.00E+00	2.51E-06	3.54E-06	2.65E-04	0.00E+00
5728624148381	572862	4148381	WORKER	2.63E-06	3.69E-06	2.80E-04	0.00E+00	2.63E-06	3.69E-06	2.80E-04	0.00E+00	2.63E-06	3.69E-06	2.80E-04	0.00E+00	2.63E-06	3.69E-06	2.80E-04	0.00E+00
5728724148381	572872	4148381	WORKER	2.75E-06	3.86E-06	2.97E-04	0.00E+00	2.75E-06	3.86E-06	2.97E-04	0.00E+00	2.75E-06	3.86E-06	2.97E-04	0.00E+00	2.75E-06	3.86E-06	2.97E-04	0.00E+00
5728824148381	572882	4148381	WORKER	2.91E-06	4.05E-06	3.16E-04	0.00E+00	2.91E-06	4.05E-06	3.16E-04	0.00E+00	2.91E-06	4.05E-06	3.16E-04	0.00E+00	2.91E-06	4.05E-06	3.16E-04	0.00E+00
5728924148381	572892	4148381	UCART1	3.05E-06	4.26E-06	3.36E-04	0.00E+00	3.05E-06	4.26E-06	3.36E-04	0.00E+00	3.05E-06	4.26E-06	3.36E-04	0.00E+00	3.05E-06	4.26E-06	3.36E-04	0.00E+00
5729024148381	572902	4148381	UCART1	3.24E-06	4.48E-06	3.56E-04	0.00E+00	3.24E-06	4.48E-06	3.56E-04	0.00E+00	3.24E-06	4.48E-06	3.56E-04	0.00E+00	3.24E-06	4.48E-06	3.56E-04	0.00E+00
5729124148381	572912	4148381	UCART1	3.43E-06	4.69E-06	3.75E-04	0.00E+00	3.43E-06	4.69E-06	3.75E-04	0.00E+00	3.43E-06	4.69E-06	3.75E-04	0.00E+00	3.43E-06	4.69E-06	3.75E-04	0.00E+00
5729224148381	572922	4148381	UCART1	3.62E-06	4.92E-06	3.96E-04	0.00E+00	3.62E-06	4.92E-06	3.96E-04	0.00E+00	3.62E-06	4.92E-06	3.96E-04	0.00E+00	3.62E-06	4.92E-06	3.96E-04	0.00E+00
5729324148381	572932	4148381	WORKER	3.85E-06	5.17E-06	4.16E-04	0.00E+00	3.85E-06	5.17E-06	4.16E-04	0.00E+00	3.85E-06	5.17E-06	4.16E-04	0.00E+00	3.85E-06	5.17E-06	4.16E-04	0.00E+00
5729424148381	572942	4148381	WORKER	4.14E-06	5.46E-06	4.41E-04	0.00E+00	4.14E-06	5.46E-06	4.41E-04	0.00E+00	4.14E-06	5.46E-06	4.41E-04	0.00E+00	4.14E-06	5.46E-06	4.41E-04	0.00E+00
5729524148381	572952	4148381	WORKER	4.43E-06	5.78E-06	4.66E-04	0.00E+00	4.43E-06	5.78E-06	4.66E-04	0.00E+00	4.43E-06	5.78E-06	4.66E-04	0.00E+00	4.43E-06	5.78E-06	4.66E-04	0.00E+00
5729624148381	572962	4148381	WORKER	4.80E-06	6.12E-06	4.93E-04	0.00E+00	4.80E-06	6.12E-06	4.93E-04	0.00E+00	4.80E-06	6.12E-06	4.93E-04	0.00E+00	4.80E-06	6.12E-06	4.93E-04	0.00E+00
5729724148381	572972	4148381	WORKER	5.23E-06	6.50E-06	5.20E-04	0.00E+00	5.23E-06	6.50E-06	5.20E-04	0.00E+00	5.23E-06	6.50E-06	5.20E-04	0.00E+00	5.23E-06	6.50E-06	5.20E-04	0.00E+00
5729824148381	572982	4148381	WORKER	5.74E-06	6.92E-06	5.51E-04	0.00E+00	5.74E-06	6.92E-06	5.51E-04	0.00E+00	5.74E-06	6.92E-06	5.51E-04	0.00E+00	5.74E-06	6.92E-06	5.51E-04	0.00E+00
5729924148381	572992	4148381	UCART1	6.35E-06	7.47E-06	5.95E-04	0.00E+00	6.35E-06	7.47E-06	5.95E-04	0.00E+00	6.35E-06	7.47E-06	5.95E-04	0.00E+00	6.35E-06	7.47E-06	5.95E-04	0.00E+00
5730024148381	573002	4148381	UCART1	7.03E-06	8.08E-06	6.40E-04	0.00E+00	7.03E-06	8.08E-06	6.40E-04	0.00E+00	7.03E-06	8.08E-06	6.40E-04	0.00E+00	7.03E-06	8.08E-06	6.40E-04	0.00E+00
5730124148381	573012	4148381	UCART1	7.86E-06	8.70E-06	6.82E-04	0.00E+00	7.86E-06	8.70E-06	6.82E-04	0.00E+00	7.86E-06	8.70E-06	6.82E-04	0.00E+00	7.86E-06	8.70E-06	6.82E-04	0.00E+00
5730224148381	573022	4148381	UCART1	8.94E-06	9.36E-06	7.23E-04	0.00E+00	8.94E-06	9.36E-06	7.23E-04	0.00E+00	8.94E-06	9.36E-06	7.23E-04	0.00E+00	8.94E-06	9.36E-06	7.23E-04	0.00E+00
5730324148381	573032	4148381	UCART1	1.03E-05	1.01E-05	7.65E-04	0.00E+00	1.03E-05	1.01E-05	7.65E-04	0.00E+00	1.03E-05	1.01E-05	7.65E-04	0.00E+00	1.03E-05	1.01E-05	7.65E-04	0.00E+00
5730424148381	573042	4148381	UCART1	1.19E-05	1.10E-05	8.24E-04	0.00E+00	1.19E-05	1.10E-05	8.24E-04	0.00E+00	1.19E-05	1.10E-05	8.24E-04	0.00E+00	1.19E-05	1.10E-05	8.24E-04	0.00E+00
5734524148381	573452	4148381	UCART1	1.80E-05	1.54E-04	2.82E-04	0.00E+00	1.80E-05	1.54E-04	2.82E-04	0.00E+00	1.80E-05	1.54E-04	2.82E-04	0.00E+00	1.80E-05	1.54E-04	2.82E-04	0.00E+00
5734624148381	573462	4148381	UCART1	1.67E-05	1.32E-04	2.78E-04	0.00E+00	1.67E-05	1.32E-04	2.78E-04	0.00E+00	1.67E-05	1.32E-04	2.78E-04	0.00E+00	1.67E-05	1.32E-04	2.78E-04	0.00E+00
5734724148381	573472	4148381	UCART1	1.54E-05	1.14E-04	2.75E-04	0.00E+00	1.54E-05	1.14E-04	2.75E-04	0.00E+00	1.54E-05	1.14E-04	2.75E-04	0.00E+00	1.54E-05	1.14E-04	2.75E-04	0.00E+00
5734824148381	573482	4148381	UCART1	1.42E-05	9.83E-05	2.72E-04	0.00E+00	1.42E-05	9.83E-05	2.72E-04	0.00E+00	1.42E-05	9.83E-05	2.72E-04	0.00E+00	1.42E-05	9.83E-05	2.72E-04	0.00E+00
5734924148381	573492	4148381	UCART1	1.32E-05	8.59E-05	2.68E-04	0.00E+00	1.32E-05	8.59E-05	2.68E-04	0.00E+00	1.32E-05	8.59E-05	2.68E-04	0.00E+00	1.32E-05	8.59E-05	2.68E-04	0.00E+00
5735024148381	573502	4148381	UCART1	1.23E-05	7.56E-05	2.64E-04	0.00E+00	1.23E-05	7.56E-05	2.64E-04	0.00E+00	1.23E-05	7.56E-05	2.64E-04	0.00E+00	1.23E-05	7.56E-05	2.64E-04	0.00E+00
5735124148381	573512	4148381	UCART1	1.15E-05	6.72E-05	2.60E-04	0.00E+00	1.15E-05	6.72E-05	2.60E-04	0.00E+00	1.15E-05	6.72E-05	2.60E-04	0.00E+00	1.15E-05	6.72E-05	2.60E-04	0.00E+00
5735224148381	573522	4148381	UCART1	1.07E-05	6.02E-05	2.55E-04	0.00E+00	1.07E-05	6.02E-05	2.55E-04	0.00E+00	1.07E-05	6.02E-05	2.55E-04	0.00E+00	1.07E-05	6.02E-05	2.55E-04	0.00E+00
5736624148381	573662	4148381	UCART1	6.03E-06	2.30E-05	2.06E-04	0.00E+00	6.03E-06	2.30E-05	2.06E-04	0.00E+00	6.03E-06	2.30E-05	2.06E-04	0.00E+00	6.03E-06	2.30E-05	2.06E-04	0.00E+00
5736724148381	573672	4148381	UCART1	5.87E-06	2.19E-05	2.03E-04	0.00E+00	5.87E-06	2.19E-05	2.03E-04	0.00E+00	5.87E-06	2.19E-05	2.03E-04	0.00E+00	5.87E-06	2.19E-05	2.03E-04	0.00E+00
5736824148381	573682	4148381	UCART1	5.72E-06	2.09E-05	1.99E-04	0.00E+00	5.72E-06	2.09E-05	1.99E-04	0.00E+00	5.72E-06	2.09E-05	1.99E-04	0.00E+00	5.72E-06	2.09E-05	1.99E-04	0.00E+00
5736924148381	573692	4148381	UCART1	5.58E-06	1.99E-05	1.96E-04	0.00E+00	5.58E-06	1.99E-05	1.96E-04	0.00E+00	5.58E-06	1.99E-05	1.96E-04	0.00E+00	5.58E-06	1.99E-05	1.96E-04	0.00E+00
5737024148381	573702	4148381	UCART1	5.46E-06	1.90E-05	1.92E-04	0.00E+00	5.46E-06	1.90E-05	1.92E-04	0.00E+00	5.46E-06	1.90E-05	1.92E-04	0.00E+00	5.46E-06	1.90E-05	1.92E-04	0.00E+00
5737124148381	573712	4148381	UCART1	5.33E-06	1.82E-05	1.88E-04	0.00E+00	5.33E-06	1.82E-05	1.88E-04	0.00E+00	5.33E-06	1.82E-05	1.88E-04	0.00E+00	5.33E-06	1.82E-05	1.88E-04	0.00E+00
5737224148381	573722	4148381	UCART1	5.21E-06	1.74E-05	1.84E-04	0.00E+00	5.21E-06	1.74E-05	1.84E-04	0.00E+00	5.21E-06	1.74E-05	1.84E-04	0.00E+00	5.21E-06	1.74E-05	1.84E-04	0.00E+00
5737324148381	573732	4148381	UCART1	5.09E-06	1.67E-05	1.80E-04	0.00E+00	5.09E-06	1.67E-05	1.80E-04	0.00E+00	5.09E-06	1.67E-05	1.80E-04	0.00E+00	5.09E-06	1.67E-05	1.80E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737424148381	573742	4148381	UCART1	4.98E-06	1.60E-05	1.76E-04	0.00E+00	4.98E-06	1.60E-05	1.76E-04	0.00E+00	4.98E-06	1.60E-05	1.76E-04	0.00E+00	4.98E-06	1.60E-05	1.76E-04	0.00E+00
5737524148381	573752	4148381	UCART1	4.87E-06	1.53E-05	1.72E-04	0.00E+00	4.87E-06	1.53E-05	1.72E-04	0.00E+00	4.87E-06	1.53E-05	1.72E-04	0.00E+00	4.87E-06	1.53E-05	1.72E-04	0.00E+00
5727624148391	572762	4148391	UCART1	1.64E-06	2.50E-06	1.66E-04	0.00E+00	1.64E-06	2.50E-06	1.66E-04	0.00E+00	1.64E-06	2.50E-06	1.66E-04	0.00E+00	1.64E-06	2.50E-06	1.66E-04	0.00E+00
5727724148391	572772	4148391	UCART1	1.71E-06	2.60E-06	1.77E-04	0.00E+00	1.71E-06	2.60E-06	1.77E-04	0.00E+00	1.71E-06	2.60E-06	1.77E-04	0.00E+00	1.71E-06	2.60E-06	1.77E-04	0.00E+00
5727824148391	572782	4148391	UCART1	1.80E-06	2.70E-06	1.88E-04	0.00E+00	1.80E-06	2.70E-06	1.88E-04	0.00E+00	1.80E-06	2.70E-06	1.88E-04	0.00E+00	1.80E-06	2.70E-06	1.88E-04	0.00E+00
5727924148391	572792	4148391	UCART1	1.87E-06	2.81E-06	2.00E-04	0.00E+00	1.87E-06	2.81E-06	2.00E-04	0.00E+00	1.87E-06	2.81E-06	2.00E-04	0.00E+00	1.87E-06	2.81E-06	2.00E-04	0.00E+00
5728024148391	572802	4148391	UCART1	1.98E-06	2.92E-06	2.12E-04	0.00E+00	1.98E-06	2.92E-06	2.12E-04	0.00E+00	1.98E-06	2.92E-06	2.12E-04	0.00E+00	1.98E-06	2.92E-06	2.12E-04	0.00E+00
5728124148391	572812	4148391	UCART1	2.08E-06	3.04E-06	2.25E-04	0.00E+00	2.08E-06	3.04E-06	2.25E-04	0.00E+00	2.08E-06	3.04E-06	2.25E-04	0.00E+00	2.08E-06	3.04E-06	2.25E-04	0.00E+00
5728224148391	572822	4148391	UCART1	2.19E-06	3.17E-06	2.39E-04	0.00E+00	2.19E-06	3.17E-06	2.39E-04	0.00E+00	2.19E-06	3.17E-06	2.39E-04	0.00E+00	2.19E-06	3.17E-06	2.39E-04	0.00E+00
5728324148391	572832	4148391	UCART1	2.29E-06	3.30E-06	2.53E-04	0.00E+00	2.29E-06	3.30E-06	2.53E-04	0.00E+00	2.29E-06	3.30E-06	2.53E-04	0.00E+00	2.29E-06	3.30E-06	2.53E-04	0.00E+00
5728424148391	572842	4148391	UCART1	2.40E-06	3.44E-06	2.68E-04	0.00E+00	2.40E-06	3.44E-06	2.68E-04	0.00E+00	2.40E-06	3.44E-06	2.68E-04	0.00E+00	2.40E-06	3.44E-06	2.68E-04	0.00E+00
5728524148391	572852	4148391	UCART1	2.50E-06	3.56E-06	2.81E-04	0.00E+00	2.50E-06	3.56E-06	2.81E-04	0.00E+00	2.50E-06	3.56E-06	2.81E-04	0.00E+00	2.50E-06	3.56E-06	2.81E-04	0.00E+00
5728624148391	572862	4148391	WORKER	2.62E-06	3.70E-06	2.95E-04	0.00E+00	2.62E-06	3.70E-06	2.95E-04	0.00E+00	2.62E-06	3.70E-06	2.95E-04	0.00E+00	2.62E-06	3.70E-06	2.95E-04	0.00E+00
5728724148391	572872	4148391	WORKER	2.74E-06	3.87E-06	3.14E-04	0.00E+00	2.74E-06	3.87E-06	3.14E-04	0.00E+00	2.74E-06	3.87E-06	3.14E-04	0.00E+00	2.74E-06	3.87E-06	3.14E-04	0.00E+00
5728824148391	572882	4148391	UCART1	2.89E-06	4.07E-06	3.34E-04	0.00E+00	2.89E-06	4.07E-06	3.34E-04	0.00E+00	2.89E-06	4.07E-06	3.34E-04	0.00E+00	2.89E-06	4.07E-06	3.34E-04	0.00E+00
5728924148391	572892	4148391	UCART1	3.05E-06	4.27E-06	3.56E-04	0.00E+00	3.05E-06	4.27E-06	3.56E-04	0.00E+00	3.05E-06	4.27E-06	3.56E-04	0.00E+00	3.05E-06	4.27E-06	3.56E-04	0.00E+00
5729024148391	572902	4148391	UCART1	3.20E-06	4.48E-06	3.78E-04	0.00E+00	3.20E-06	4.48E-06	3.78E-04	0.00E+00	3.20E-06	4.48E-06	3.78E-04	0.00E+00	3.20E-06	4.48E-06	3.78E-04	0.00E+00
5729124148391	572912	4148391	WORKER	3.39E-06	4.68E-06	3.97E-04	0.00E+00	3.39E-06	4.68E-06	3.97E-04	0.00E+00	3.39E-06	4.68E-06	3.97E-04	0.00E+00	3.39E-06	4.68E-06	3.97E-04	0.00E+00
5729224148391	572922	4148391	WORKER	3.60E-06	4.92E-06	4.19E-04	0.00E+00	3.60E-06	4.92E-06	4.19E-04	0.00E+00	3.60E-06	4.92E-06	4.19E-04	0.00E+00	3.60E-06	4.92E-06	4.19E-04	0.00E+00
5729324148391	572932	4148391	WORKER	3.81E-06	5.17E-06	4.44E-04	0.00E+00	3.81E-06	5.17E-06	4.44E-04	0.00E+00	3.81E-06	5.17E-06	4.44E-04	0.00E+00	3.81E-06	5.17E-06	4.44E-04	0.00E+00
5729424148391	572942	4148391	WORKER	4.07E-06	5.46E-06	4.70E-04	0.00E+00	4.07E-06	5.46E-06	4.70E-04	0.00E+00	4.07E-06	5.46E-06	4.70E-04	0.00E+00	4.07E-06	5.46E-06	4.70E-04	0.00E+00
5729524148391	572952	4148391	WORKER	4.38E-06	5.78E-06	4.99E-04	0.00E+00	4.38E-06	5.78E-06	4.99E-04	0.00E+00	4.38E-06	5.78E-06	4.99E-04	0.00E+00	4.38E-06	5.78E-06	4.99E-04	0.00E+00
5729624148391	572962	4148391	WORKER	4.69E-06	6.12E-06	5.29E-04	0.00E+00	4.69E-06	6.12E-06	5.29E-04	0.00E+00	4.69E-06	6.12E-06	5.29E-04	0.00E+00	4.69E-06	6.12E-06	5.29E-04	0.00E+00
5729724148391	572972	4148391	UCART1	5.10E-06	6.51E-06	5.64E-04	0.00E+00	5.10E-06	6.51E-06	5.64E-04	0.00E+00	5.10E-06	6.51E-06	5.64E-04	0.00E+00	5.10E-06	6.51E-06	5.64E-04	0.00E+00
5729824148391	572982	4148391	UCART1	5.62E-06	6.96E-06	6.03E-04	0.00E+00	5.62E-06	6.96E-06	6.03E-04	0.00E+00	5.62E-06	6.96E-06	6.03E-04	0.00E+00	5.62E-06	6.96E-06	6.03E-04	0.00E+00
5729924148391	572992	4148391	UCART1	6.20E-06	7.50E-06	6.51E-04	0.00E+00	6.20E-06	7.50E-06	6.51E-04	0.00E+00	6.20E-06	7.50E-06	6.51E-04	0.00E+00	6.20E-06	7.50E-06	6.51E-04	0.00E+00
5730024148391	573002	4148391	UCART1	6.84E-06	8.05E-06	6.97E-04	0.00E+00	6.84E-06	8.05E-06	6.97E-04	0.00E+00	6.84E-06	8.05E-06	6.97E-04	0.00E+00	6.84E-06	8.05E-06	6.97E-04	0.00E+00
5730124148391	573012	4148391	UCART1	7.59E-06	8.61E-06	7.38E-04	0.00E+00	7.59E-06	8.61E-06	7.38E-04	0.00E+00	7.59E-06	8.61E-06	7.38E-04	0.00E+00	7.59E-06	8.61E-06	7.38E-04	0.00E+00
5730224148391	573022	4148391	UCART1	8.61E-06	9.26E-06	7.87E-04	0.00E+00	8.61E-06	9.26E-06	7.87E-04	0.00E+00	8.61E-06	9.26E-06	7.87E-04	0.00E+00	8.61E-06	9.26E-06	7.87E-04	0.00E+00
5730324148391	573032	4148391	UCART1	9.92E-06	1.00E-05	8.42E-04	0.00E+00	9.92E-06	1.00E-05	8.42E-04	0.00E+00	9.92E-06	1.00E-05	8.42E-04	0.00E+00	9.92E-06	1.00E-05	8.42E-04	0.00E+00
5734224148391	573422	4148391	UCART1	2.20E-05	2.31E-04	2.97E-04	0.00E+00	2.20E-05	2.31E-04	2.97E-04	0.00E+00	2.20E-05	2.31E-04	2.97E-04	0.00E+00	2.20E-05	2.31E-04	2.97E-04	0.00E+00
5734324148391	573432	4148391	UCART1	2.03E-05	1.94E-04	2.94E-04	0.00E+00	2.03E-05	1.94E-04	2.94E-04	0.00E+00	2.03E-05	1.94E-04	2.94E-04	0.00E+00	2.03E-05	1.94E-04	2.94E-04	0.00E+00
5734424148391	573442	4148391	UCART1	1.87E-05	1.64E-04	2.92E-04	0.00E+00	1.87E-05	1.64E-04	2.92E-04	0.00E+00	1.87E-05	1.64E-04	2.92E-04	0.00E+00	1.87E-05	1.64E-04	2.92E-04	0.00E+00
5734524148391	573452	4148391	UCART1	1.73E-05	1.39E-04	2.89E-04	0.00E+00	1.73E-05	1.39E-04	2.89E-04	0.00E+00	1.73E-05	1.39E-04	2.89E-04	0.00E+00	1.73E-05	1.39E-04	2.89E-04	0.00E+00
5734624148391	573462	4148391	UCART1	1.59E-05	1.18E-04	2.85E-04	0.00E+00	1.59E-05	1.18E-04	2.85E-04	0.00E+00	1.59E-05	1.18E-04	2.85E-04	0.00E+00	1.59E-05	1.18E-04	2.85E-04	0.00E+00
5734724148391	573472	4148391	UCART1	1.46E-05	1.02E-04	2.81E-04	0.00E+00	1.46E-05	1.02E-04	2.81E-04	0.00E+00	1.46E-05	1.02E-04	2.81E-04	0.00E+00	1.46E-05	1.02E-04	2.81E-04	0.00E+00
5734824148391	573482	4148391	UCART1	1.36E-05	8.88E-05	2.77E-04	0.00E+00	1.36E-05	8.88E-05	2.77E-04	0.00E+00	1.36E-05	8.88E-05	2.77E-04	0.00E+00	1.36E-05	8.88E-05	2.77E-04	0.00E+00
5734924148391	573492	4148391	UCART1	1.26E-05	7.82E-05	2.74E-04	0.00E+00	1.26E-05	7.82E-05	2.74E-04	0.00E+00	1.26E-05	7.82E-05	2.74E-04	0.00E+00	1.26E-05	7.82E-05	2.74E-04	0.00E+00
5735024148391	573502	4148391	UCART1	1.18E-05	6.96E-05	2.70E-04	0.00E+00	1.18E-05	6.96E-05	2.70E-04	0.00E+00	1.18E-05	6.96E-05	2.70E-04	0.00E+00	1.18E-05	6.96E-05	2.70E-04	0.00E+00
5735124148391	573512	4148391	UCART1	1.10E-05	6.25E-05	2.65E-04	0.00E+00	1.10E-05	6.25E-05	2.65E-04	0.00E+00	1.10E-05	6.25E-05	2.65E-04	0.00E+00	1.10E-05	6.25E-05	2.65E-04	0.00E+00
5735224148391	573522	4148391	UCART1	1.04E-05	5.66E-05	2.61E-04	0.00E+00	1.04E-05	5.66E-05	2.61E-04	0.00E+00	1.04E-05	5.66E-05	2.61E-04	0.00E+00	1.04E-05	5.66E-05	2.61E-04	0.00E+00
5735324148391	573532	4148391	UCART1	9.77E-06	5.17E-05	2.57E-04	0.00E+00	9.77E-06	5.17E-05	2.57E-04	0.00E+00	9.77E-06	5.17E-05	2.57E-04	0.00E+00	9.77E-06	5.17E-05	2.57E-04	0.00E+00
5735424148391	573542	4148391	UCART1	9.25E-06	4.76E-05	2.53E-04	0.00E+00	9.25E-06	4.76E-05	2.53E-04	0.00E+00	9.25E-06	4.76E-05	2.53E-04	0.00E+00	9.25E-06	4.76E-05	2.53E-04	0.00E+00
5735524148391	573552	4148391	UCART1	8.80E-06	4.40E-05	2.49E-04	0.00E+00	8.80E-06	4.40E-05	2.49E-04	0.00E+00	8.80E-06	4.40E-05	2.49E-04	0.00E+00	8.80E-06	4.40E-05	2.49E-04	0.00E+00
5735624148391	573562	4148391	UCART1	8.39E-06	4.08E-05	2.46E-04	0.00E+00	8.39E-06	4.08E-05	2.46E-04	0.00E+00	8.39E-06	4.08E-05	2.46E-04	0.00E+00	8.39E-06	4.08E-05	2.46E-04	0.00E+00
5735724148391	573572	4148391	UCART1	8.03E-06	3.80E-05	2.41E-04	0.00E+00	8.03E-06	3.80E-05	2.41E-04	0.00E+00	8.03E-06	3.80E-05	2.41E-04	0.00E+00	8.03E-06	3.80E-05	2.41E-04	0.00E+00
5735824148391	573582	4148391	UCART1	7.73E-06	3.56E-05	2.38E-04	0.00E+00	7.73E-06	3.56E-05	2.38E-04	0.00E+00	7.73E-06	3.56E-05	2.38E-04	0.00E+00	7.73E-06	3.56E-05	2.38E-04	0.00E+00
5735924148391	573592	4148391	UCART1	7.44E-06	3.34E-05	2.34E-04	0.00E+00	7.44E-06	3.34E-05	2.34E-04	0.00E+00	7.44E-06	3.34E-05	2.34E-04	0.00E+00	7.44E-06	3.34E-05	2.34E-04	0.00E+00
5736024148391	573602	4148391	UCART1	7.18E-06	3.14E-05	2.31E-04	0.00E+00	7.18E-06	3.14E-05	2.31E-04	0.00E+00	7.18E-06	3.14E-05	2.31E-04	0.00E+00	7.18E-06	3.14E-05	2.31E-04	0.00E+00
5736124148391	573612	4148391	UCART1	6.97E-06	2.96E-05	2.27E-04	0.00E+00	6.97E-06	2.96E-05	2.27E-04	0.00E+00	6.97E-06	2.96E-05	2.27E-04	0.00E+00	6.97E-06	2.96E-05	2.27E-04	0.00E+00
5736224148391	573622	4148391	UCART1	6.76E-06	2.80E-05	2.24E-04	0.00E+00	6.76E-06	2.80E-05	2.24E-04	0.00E+00	6.76E-06	2.80E-05	2.24E-04	0.00E+00	6.76E-06	2.80E-05	2.24E-04	0.00E+00
5736524148391	573652	4148391	UCART1	6.23E-06	2.38E-05	2.14E-04	0.00E+00	6.23E-06	2.38E-05	2.14E-04	0.00E+00	6.23E-06	2.38E-05	2.14E-04	0.00E+00	6.23E-06	2.38E-05	2.14E-04	0.00E+00
5736624148391	573662	4148391	UCART1	6.07E-06	2.26E-05	2.10E-04	0.00E+00	6.07E-06	2.26E-05	2.10E-04	0.00E+00	6.07E-06	2.26E-05	2.10E-04	0.00E+00	6.07E-06	2.26E-05	2.10E-04	0.00E+00
5736724148391	573672	4148391	UCART1	5.92E-06	2.15E-05	2.07E-04	0.00E+00	5.92E-06	2.15E-05	2.07E-04	0.00E+00	5.92E-06	2.15E-05	2.07E-04	0.00E+00	5.92E-06	2.15E-05	2.07E-04	0.00E+00
5736824148391	573682	4148391	UCART1	5.77E-06	2.05E-05	2.03E-04	0.00E+00	5.77E-06	2.05E-05	2.03E-04	0.00E+00	5.77E-06	2.05E-05	2.03E-04	0.00E+00	5.77E-06	2.05E-05	2.03E-04	0.00E+00
5736924148391	573692	4148391	UCART1	5.63E-06	1.96E-05	1.99E-04	0.00E+00	5.63E-06	1.96E-05	1.99E-04	0.00E+00	5.63E-06	1.96E-05	1.99E-04	0.00E+00	5.63E-06	1.96E-05	1.99E-04	0.00E+00
5737024148391	573702	4148391	UCART1	5.51E-06	1.87E-05	1.95E-04	0.00E+00	5.51E-06	1.87E-05	1.95E-04	0.00E+00	5.51E-06	1.87E-05	1.95E-04	0.00E+00	5.51E-06	1.87E-05	1.95E-04	0.00E+00
5737124148391	573712	4148391	UCART1	5.38E-06	1.79E-05	1.91E-04	0.00E+00	5.38E-06	1.79E-05	1.91E-04	0.00E+00	5.38E-06	1.79E-05	1.91E-04	0.00E+00	5.38E-06	1.79E-05	1.91E-04	0.00E+00
5737224148391	573722	4148391	UCART1	5.26E-06	1.71E-05	1.87E-04	0.00E+00	5.26E-06	1.71E-05	1.87E-04	0.00E+00	5.26E-06	1.71E-05	1.87E-04	0.00E+00	5.26E-06	1.71E-05	1.87E-04	0.00E+00
5737324148391	573732	4148391	UCART1	5.14E-06	1.64E-05	1.83E-04	0.00E+00	5.14E-06	1.64E-05	1.83E-04	0.00E+00	5.14E-06	1.64E-05	1.83E-04	0.00E+00	5.14E-06	1.64E-05	1.83E-04	0.00E+00
5737424148391	573742	4148391	UCART1	5.02E-06	1.57E-05	1.78E-04	0.00E+00	5.02E-06	1.57E-05	1.78E-04	0.00E+00	5.02E-06	1.57E-05	1.78E-04	0.00E+00	5.02E-06	1.57E-05	1.78E-04	0.00E+00
5737524148391	573752	4148391	UCART1	4.90E-06	1.51E-05	1.74E-04	0.00E+00	4.90E-06	1.51E-05	1.74E-04	0.00E+00	4.90E-06	1.51E-05	1.74E-04	0.00E+00	4.90E-06	1.51E-05	1.74E-04	0.00E+00
5727624148401	572762	4148401	UCART1	1.60E-06	2.51E-06	1.74E-04	0.00E+00	1.60E-06	2.51E-06	1.74E-04	0.00E+00	1.60E-06	2.51E-06	1.74E-04	0.00E+00	1.60E-06	2.51E-06	1.74E-04	0.00E+00
5727724148401	572772	4148401	UCART1	1.69E-06	2.61E-06	1.85E-04	0.00E+00	1.69E-06	2.61E-06	1.85E-04	0.00E+00	1.69E-06	2.61E-06	1.85E-04	0.00E+00	1.69E-06	2.61E-06	1.85E-04	0.00E+00
5727824148401	572782	4148401	UCART1	1.77E-06	2.70E-06	1.96E-04	0.00E+00	1.77E-06	2.70E-06	1.96E-04	0.00E+00	1.77E-06	2.70E-06	1.96E-04	0.00E+00	1.77E-06	2.70E-06	1.96E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727924148401	572792	4148401	UCART1	1.85E-06	2.81E-06	2.09E-04	0.00E+00	1.85E-06	2.81E-06	2.09E-04	0.00E+00	1.85E-06	2.81E-06	2.09E-04	0.00E+00	1.85E-06	2.81E-06	2.09E-04	0.00E+00
5728024148401	572802	4148401	UCART1	1.94E-06	2.92E-06	2.22E-04	0.00E+00	1.94E-06	2.92E-06	2.22E-04	0.00E+00	1.94E-06	2.92E-06	2.22E-04	0.00E+00	1.94E-06	2.92E-06	2.22E-04	0.00E+00
5728124148401	572812	4148401	UCART1	2.05E-06	3.04E-06	2.35E-04	0.00E+00	2.05E-06	3.04E-06	2.35E-04	0.00E+00	2.05E-06	3.04E-06	2.35E-04	0.00E+00	2.05E-06	3.04E-06	2.35E-04	0.00E+00
5728224148401	572822	4148401	UCART1	2.14E-06	3.17E-06	2.51E-04	0.00E+00	2.14E-06	3.17E-06	2.51E-04	0.00E+00	2.14E-06	3.17E-06	2.51E-04	0.00E+00	2.14E-06	3.17E-06	2.51E-04	0.00E+00
5728324148401	572832	4148401	UCART1	2.26E-06	3.31E-06	2.67E-04	0.00E+00	2.26E-06	3.31E-06	2.67E-04	0.00E+00	2.26E-06	3.31E-06	2.67E-04	0.00E+00	2.26E-06	3.31E-06	2.67E-04	0.00E+00
5728424148401	572842	4148401	UCART1	2.38E-06	3.45E-06	2.83E-04	0.00E+00	2.38E-06	3.45E-06	2.83E-04	0.00E+00	2.38E-06	3.45E-06	2.83E-04	0.00E+00	2.38E-06	3.45E-06	2.83E-04	0.00E+00
5728524148401	572852	4148401	UCART1	2.49E-06	3.59E-06	2.99E-04	0.00E+00	2.49E-06	3.59E-06	2.99E-04	0.00E+00	2.49E-06	3.59E-06	2.99E-04	0.00E+00	2.49E-06	3.59E-06	2.99E-04	0.00E+00
5728624148401	572862	4148401	WORKER	2.60E-06	3.71E-06	3.13E-04	0.00E+00	2.60E-06	3.71E-06	3.13E-04	0.00E+00	2.60E-06	3.71E-06	3.13E-04	0.00E+00	2.60E-06	3.71E-06	3.13E-04	0.00E+00
5728724148401	572872	4148401	WORKER	2.74E-06	3.88E-06	3.32E-04	0.00E+00	2.74E-06	3.88E-06	3.32E-04	0.00E+00	2.74E-06	3.88E-06	3.32E-04	0.00E+00	2.74E-06	3.88E-06	3.32E-04	0.00E+00
5728824148401	572882	4148401	UCART1	2.88E-06	4.07E-06	3.54E-04	0.00E+00	2.88E-06	4.07E-06	3.54E-04	0.00E+00	2.88E-06	4.07E-06	3.54E-04	0.00E+00	2.88E-06	4.07E-06	3.54E-04	0.00E+00
5728924148401	572892	4148401	UCART1	3.02E-06	4.28E-06	3.78E-04	0.00E+00	3.02E-06	4.28E-06	3.78E-04	0.00E+00	3.02E-06	4.28E-06	3.78E-04	0.00E+00	3.02E-06	4.28E-06	3.78E-04	0.00E+00
5729024148401	572902	4148401	UCART1	3.20E-06	4.49E-06	4.02E-04	0.00E+00	3.20E-06	4.49E-06	4.02E-04	0.00E+00	3.20E-06	4.49E-06	4.02E-04	0.00E+00	3.20E-06	4.49E-06	4.02E-04	0.00E+00
5729124148401	572912	4148401	WORKER	3.36E-06	4.70E-06	4.24E-04	0.00E+00	3.36E-06	4.70E-06	4.24E-04	0.00E+00	3.36E-06	4.70E-06	4.24E-04	0.00E+00	3.36E-06	4.70E-06	4.24E-04	0.00E+00
5729224148401	572922	4148401	WORKER	3.53E-06	4.93E-06	4.49E-04	0.00E+00	3.53E-06	4.93E-06	4.49E-04	0.00E+00	3.53E-06	4.93E-06	4.49E-04	0.00E+00	3.53E-06	4.93E-06	4.49E-04	0.00E+00
5729324148401	572932	4148401	WORKER	3.79E-06	5.18E-06	4.74E-04	0.00E+00	3.79E-06	5.18E-06	4.74E-04	0.00E+00	3.79E-06	5.18E-06	4.74E-04	0.00E+00	3.79E-06	5.18E-06	4.74E-04	0.00E+00
5729424148401	572942	4148401	WORKER	4.02E-06	5.46E-06	5.03E-04	0.00E+00	4.02E-06	5.46E-06	5.03E-04	0.00E+00	4.02E-06	5.46E-06	5.03E-04	0.00E+00	4.02E-06	5.46E-06	5.03E-04	0.00E+00
5729524148401	572952	4148401	WORKER	4.32E-06	5.79E-06	5.36E-04	0.00E+00	4.32E-06	5.79E-06	5.36E-04	0.00E+00	4.32E-06	5.79E-06	5.36E-04	0.00E+00	4.32E-06	5.79E-06	5.36E-04	0.00E+00
5729624148401	572962	4148401	UCART1	4.64E-06	6.16E-06	5.75E-04	0.00E+00	4.64E-06	6.16E-06	5.75E-04	0.00E+00	4.64E-06	6.16E-06	5.75E-04	0.00E+00	4.64E-06	6.16E-06	5.75E-04	0.00E+00
5729724148401	572972	4148401	UCART1	5.01E-06	6.57E-06	6.18E-04	0.00E+00	5.01E-06	6.57E-06	6.18E-04	0.00E+00	5.01E-06	6.57E-06	6.18E-04	0.00E+00	5.01E-06	6.57E-06	6.18E-04	0.00E+00
5729824148401	572982	4148401	UCART1	5.48E-06	7.03E-06	6.64E-04	0.00E+00	5.48E-06	7.03E-06	6.64E-04	0.00E+00	5.48E-06	7.03E-06	6.64E-04	0.00E+00	5.48E-06	7.03E-06	6.64E-04	0.00E+00
5729924148401	572992	4148401	UCART1	6.02E-06	7.49E-06	7.08E-04	0.00E+00	6.02E-06	7.49E-06	7.08E-04	0.00E+00	6.02E-06	7.49E-06	7.08E-04	0.00E+00	6.02E-06	7.49E-06	7.08E-04	0.00E+00
5730024148401	573002	4148401	UCART1	6.64E-06	8.00E-06	7.54E-04	0.00E+00	6.64E-06	8.00E-06	7.54E-04	0.00E+00	6.64E-06	8.00E-06	7.54E-04	0.00E+00	6.64E-06	8.00E-06	7.54E-04	0.00E+00
5730124148401	573012	4148401	UCART1	7.36E-06	8.54E-06	7.99E-04	0.00E+00	7.36E-06	8.54E-06	7.99E-04	0.00E+00	7.36E-06	8.54E-06	7.99E-04	0.00E+00	7.36E-06	8.54E-06	7.99E-04	0.00E+00
5730224148401	573022	4148401	UCART1	8.28E-06	9.28E-06	8.74E-04	0.00E+00	8.28E-06	9.28E-06	8.74E-04	0.00E+00	8.28E-06	9.28E-06	8.74E-04	0.00E+00	8.28E-06	9.28E-06	8.74E-04	0.00E+00
5734124148401	573412	4148401	UCART1	2.29E-05	2.53E-04	3.07E-04	0.00E+00	2.29E-05	2.53E-04	3.07E-04	0.00E+00	2.29E-05	2.53E-04	3.07E-04	0.00E+00	2.29E-05	2.53E-04	3.07E-04	0.00E+00
5734224148401	573422	4148401	UCART1	2.11E-05	2.09E-04	3.04E-04	0.00E+00	2.11E-05	2.09E-04	3.04E-04	0.00E+00	2.11E-05	2.09E-04	3.04E-04	0.00E+00	2.11E-05	2.09E-04	3.04E-04	0.00E+00
5734324148401	573432	4148401	UCART1	1.95E-05	1.74E-04	3.02E-04	0.00E+00	1.95E-05	1.74E-04	3.02E-04	0.00E+00	1.95E-05	1.74E-04	3.02E-04	0.00E+00	1.95E-05	1.74E-04	3.02E-04	0.00E+00
5734424148401	573442	4148401	UCART1	1.77E-05	1.46E-04	2.99E-04	0.00E+00	1.77E-05	1.46E-04	2.99E-04	0.00E+00	1.77E-05	1.46E-04	2.99E-04	0.00E+00	1.77E-05	1.46E-04	2.99E-04	0.00E+00
5734524148401	573452	4148401	UCART1	1.62E-05	1.23E-04	2.94E-04	0.00E+00	1.62E-05	1.23E-04	2.94E-04	0.00E+00	1.62E-05	1.23E-04	2.94E-04	0.00E+00	1.62E-05	1.23E-04	2.94E-04	0.00E+00
5734624148401	573462	4148401	UCART1	1.50E-05	1.05E-04	2.90E-04	0.00E+00	1.50E-05	1.05E-04	2.90E-04	0.00E+00	1.50E-05	1.05E-04	2.90E-04	0.00E+00	1.50E-05	1.05E-04	2.90E-04	0.00E+00
5734724148401	573472	4148401	UCART1	1.39E-05	9.18E-05	2.86E-04	0.00E+00	1.39E-05	9.18E-05	2.86E-04	0.00E+00	1.39E-05	9.18E-05	2.86E-04	0.00E+00	1.39E-05	9.18E-05	2.86E-04	0.00E+00
5734824148401	573482	4148401	UCART1	1.29E-05	8.10E-05	2.82E-04	0.00E+00	1.29E-05	8.10E-05	2.82E-04	0.00E+00	1.29E-05	8.10E-05	2.82E-04	0.00E+00	1.29E-05	8.10E-05	2.82E-04	0.00E+00
5734924148401	573492	4148401	UCART1	1.21E-05	7.23E-05	2.79E-04	0.00E+00	1.21E-05	7.23E-05	2.79E-04	0.00E+00	1.21E-05	7.23E-05	2.79E-04	0.00E+00	1.21E-05	7.23E-05	2.79E-04	0.00E+00
5735024148401	573502	4148401	UCART1	1.13E-05	6.51E-05	2.74E-04	0.00E+00	1.13E-05	6.51E-05	2.74E-04	0.00E+00	1.13E-05	6.51E-05	2.74E-04	0.00E+00	1.13E-05	6.51E-05	2.74E-04	0.00E+00
5735124148401	573512	4148401	UCART1	1.06E-05	5.91E-05	2.70E-04	0.00E+00	1.06E-05	5.91E-05	2.70E-04	0.00E+00	1.06E-05	5.91E-05	2.70E-04	0.00E+00	1.06E-05	5.91E-05	2.70E-04	0.00E+00
5735224148401	573522	4148401	UCART1	9.99E-06	5.40E-05	2.65E-04	0.00E+00	9.99E-06	5.40E-05	2.65E-04	0.00E+00	9.99E-06	5.40E-05	2.65E-04	0.00E+00	9.99E-06	5.40E-05	2.65E-04	0.00E+00
5735324148401	573532	4148401	UCART1	9.49E-06	4.97E-05	2.61E-04	0.00E+00	9.49E-06	4.97E-05	2.61E-04	0.00E+00	9.49E-06	4.97E-05	2.61E-04	0.00E+00	9.49E-06	4.97E-05	2.61E-04	0.00E+00
5735424148401	573542	4148401	UCART1	9.03E-06	4.60E-05	2.57E-04	0.00E+00	9.03E-06	4.60E-05	2.57E-04	0.00E+00	9.03E-06	4.60E-05	2.57E-04	0.00E+00	9.03E-06	4.60E-05	2.57E-04	0.00E+00
5735524148401	573552	4148401	UCART1	8.62E-06	4.27E-05	2.54E-04	0.00E+00	8.62E-06	4.27E-05	2.54E-04	0.00E+00	8.62E-06	4.27E-05	2.54E-04	0.00E+00	8.62E-06	4.27E-05	2.54E-04	0.00E+00
5735624148401	573562	4148401	UCART1	8.29E-06	3.98E-05	2.50E-04	0.00E+00	8.29E-06	3.98E-05	2.50E-04	0.00E+00	8.29E-06	3.98E-05	2.50E-04	0.00E+00	8.29E-06	3.98E-05	2.50E-04	0.00E+00
5735724148401	573572	4148401	UCART1	7.97E-06	3.72E-05	2.46E-04	0.00E+00	7.97E-06	3.72E-05	2.46E-04	0.00E+00	7.97E-06	3.72E-05	2.46E-04	0.00E+00	7.97E-06	3.72E-05	2.46E-04	0.00E+00
5735824148401	573582	4148401	UCART1	7.68E-06	3.49E-05	2.42E-04	0.00E+00	7.68E-06	3.49E-05	2.42E-04	0.00E+00	7.68E-06	3.49E-05	2.42E-04	0.00E+00	7.68E-06	3.49E-05	2.42E-04	0.00E+00
5735924148401	573592	4148401	UCART1	7.42E-06	3.27E-05	2.38E-04	0.00E+00	7.42E-06	3.27E-05	2.38E-04	0.00E+00	7.42E-06	3.27E-05	2.38E-04	0.00E+00	7.42E-06	3.27E-05	2.38E-04	0.00E+00
5736024148401	573602	4148401	UCART1	7.20E-06	3.08E-05	2.35E-04	0.00E+00	7.20E-06	3.08E-05	2.35E-04	0.00E+00	7.20E-06	3.08E-05	2.35E-04	0.00E+00	7.20E-06	3.08E-05	2.35E-04	0.00E+00
5736124148401	573612	4148401	UCART1	6.99E-06	2.91E-05	2.32E-04	0.00E+00	6.99E-06	2.91E-05	2.32E-04	0.00E+00	6.99E-06	2.91E-05	2.32E-04	0.00E+00	6.99E-06	2.91E-05	2.32E-04	0.00E+00
5736224148401	573622	4148401	UCART1	6.80E-06	2.75E-05	2.29E-04	0.00E+00	6.80E-06	2.75E-05	2.29E-04	0.00E+00	6.80E-06	2.75E-05	2.29E-04	0.00E+00	6.80E-06	2.75E-05	2.29E-04	0.00E+00
5727624148411	572762	4148411	UCART1	1.58E-06	2.51E-06	1.82E-04	0.00E+00	1.58E-06	2.51E-06	1.82E-04	0.00E+00	1.58E-06	2.51E-06	1.82E-04	0.00E+00	1.58E-06	2.51E-06	1.82E-04	0.00E+00
5727724148411	572772	4148411	UCART1	1.66E-06	2.60E-06	1.94E-04	0.00E+00	1.66E-06	2.60E-06	1.94E-04	0.00E+00	1.66E-06	2.60E-06	1.94E-04	0.00E+00	1.66E-06	2.60E-06	1.94E-04	0.00E+00
5727824148411	572782	4148411	UCART1	1.74E-06	2.69E-06	2.05E-04	0.00E+00	1.74E-06	2.69E-06	2.05E-04	0.00E+00	1.74E-06	2.69E-06	2.05E-04	0.00E+00	1.74E-06	2.69E-06	2.05E-04	0.00E+00
5727924148411	572792	4148411	UCART1	1.82E-06	2.80E-06	2.19E-04	0.00E+00	1.82E-06	2.80E-06	2.19E-04	0.00E+00	1.82E-06	2.80E-06	2.19E-04	0.00E+00	1.82E-06	2.80E-06	2.19E-04	0.00E+00
5728024148411	572802	4148411	WORKER	1.91E-06	2.90E-06	2.31E-04	0.00E+00	1.91E-06	2.90E-06	2.31E-04	0.00E+00	1.91E-06	2.90E-06	2.31E-04	0.00E+00	1.91E-06	2.90E-06	2.31E-04	0.00E+00
5728124148411	572812	4148411	WORKER	2.00E-06	3.02E-06	2.46E-04	0.00E+00	2.00E-06	3.02E-06	2.46E-04	0.00E+00	2.00E-06	3.02E-06	2.46E-04	0.00E+00	2.00E-06	3.02E-06	2.46E-04	0.00E+00
5728224148411	572822	4148411	UCART1	2.10E-06	3.16E-06	2.63E-04	0.00E+00	2.10E-06	3.16E-06	2.63E-04	0.00E+00	2.10E-06	3.16E-06	2.63E-04	0.00E+00	2.10E-06	3.16E-06	2.63E-04	0.00E+00
5728324148411	572832	4148411	UCART1	2.23E-06	3.30E-06	2.81E-04	0.00E+00	2.23E-06	3.30E-06	2.81E-04	0.00E+00	2.23E-06	3.30E-06	2.81E-04	0.00E+00	2.23E-06	3.30E-06	2.81E-04	0.00E+00
5728424148411	572842	4148411	UCART1	2.34E-06	3.45E-06	2.99E-04	0.00E+00	2.34E-06	3.45E-06	2.99E-04	0.00E+00	2.34E-06	3.45E-06	2.99E-04	0.00E+00	2.34E-06	3.45E-06	2.99E-04	0.00E+00
5728524148411	572852	4148411	UCART1	2.47E-06	3.60E-06	3.18E-04	0.00E+00	2.47E-06	3.60E-06	3.18E-04	0.00E+00	2.47E-06	3.60E-06	3.18E-04	0.00E+00	2.47E-06	3.60E-06	3.18E-04	0.00E+00
5728624148411	572862	4148411	UCART1	2.59E-06	3.74E-06	3.35E-04	0.00E+00	2.59E-06	3.74E-06	3.35E-04	0.00E+00	2.59E-06	3.74E-06	3.35E-04	0.00E+00	2.59E-06	3.74E-06	3.35E-04	0.00E+00
5728724148411	572872	4148411	WORKER	2.71E-06	3.87E-06	3.52E-04	0.00E+00	2.71E-06	3.87E-06	3.52E-04	0.00E+00	2.71E-06	3.87E-06	3.52E-04	0.00E+00	2.71E-06	3.87E-06	3.52E-04	0.00E+00
5728824148411	572882	4148411	UCART1	2.86E-06	4.07E-06	3.77E-04	0.00E+00	2.86E-06	4.07E-06	3.77E-04	0.00E+00	2.86E-06	4.07E-06	3.77E-04	0.00E+00	2.86E-06	4.07E-06	3.77E-04	0.00E+00
5728924148411	572892	4148411	UCART1	3.01E-06	4.29E-06	4.04E-04	0.00E+00	3.01E-06	4.29E-06	4.04E-04	0.00E+00	3.01E-06	4.29E-06	4.04E-04	0.00E+00	3.01E-06	4.29E-06	4.04E-04	0.00E+00
5729024148411	572902	4148411	UCART1	3.17E-06	4.50E-06	4.31E-04	0.00E+00	3.17E-06	4.50E-06	4.31E-04	0.00E+00	3.17E-06	4.50E-06	4.31E-04	0.00E+00	3.17E-06	4.50E-06	4.31E-04	0.00E+00
5729124148411	572912	4148411	UCART1	3.36E-06	4.72E-06	4.57E-04	0.00E+00	3.36E-06	4.72E-06	4.57E-04	0.00E+00	3.36E-06	4.72E-06	4.57E-04	0.00E+00	3.36E-06	4.72E-06	4.57E-04	0.00E+00
5729224148411	572922	4148411	WORKER	3.52E-06	4.93E-06	4.81E-04	0.00E+00	3.52E-06	4.93E-06	4.81E-04	0.00E+00	3.52E-06	4.93E-06	4.81E-04	0.00E+00	3.52E-06	4.93E-06	4.81E-04	0.00E+00
5729324148411	572932	4148411	WORKER	3.70E-06	5.18E-06	5.08E-04	0.00E+00	3.70E-06	5.18E-06	5.08E-04	0.00E+00	3.70E-06	5.18E-06	5.08E-04	0.00E+00	3.70E-06	5.18E-06	5.08E-04	0.00E+00
5729424148411	572942	4148411	WORKER	3.99E-06	5.47E-06	5.42E-04	0.00E+00	3.99E-06	5.47E-06	5.42E-04	0.00E+00	3.99E-06	5.47E-06	5.42E-04	0.00E+00	3.99E-06	5.47E-06	5.42E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729524148411	572952	4148411	UCART1	4.25E-06	5.83E-06	5.85E-04	0.00E+00	4.25E-06	5.83E-06	5.85E-04	0.00E+00	4.25E-06	5.83E-06	5.85E-04	0.00E+00	4.25E-06	5.83E-06	5.85E-04	0.00E+00
5729624148411	572962	4148411	UCART1	4.58E-06	6.21E-06	6.31E-04	0.00E+00	4.58E-06	6.21E-06	6.31E-04	0.00E+00	4.58E-06	6.21E-06	6.31E-04	0.00E+00	4.58E-06	6.21E-06	6.31E-04	0.00E+00
5729724148411	572972	4148411	UCART1	4.92E-06	6.61E-06	6.76E-04	0.00E+00	4.92E-06	6.61E-06	6.76E-04	0.00E+00	4.92E-06	6.61E-06	6.76E-04	0.00E+00	4.92E-06	6.61E-06	6.76E-04	0.00E+00
5729824148411	572982	4148411	UCART1	5.32E-06	7.03E-06	7.22E-04	0.00E+00	5.32E-06	7.03E-06	7.22E-04	0.00E+00	5.32E-06	7.03E-06	7.22E-04	0.00E+00	5.32E-06	7.03E-06	7.22E-04	0.00E+00
5729924148411	572992	4148411	UCART1	5.84E-06	7.46E-06	7.66E-04	0.00E+00	5.84E-06	7.46E-06	7.66E-04	0.00E+00	5.84E-06	7.46E-06	7.66E-04	0.00E+00	5.84E-06	7.46E-06	7.66E-04	0.00E+00
5730024148411	573002	4148411	UCART1	6.44E-06	7.99E-06	8.23E-04	0.00E+00	6.44E-06	7.99E-06	8.23E-04	0.00E+00	6.44E-06	7.99E-06	8.23E-04	0.00E+00	6.44E-06	7.99E-06	8.23E-04	0.00E+00
5734024148411	573402	4148411	UCART1	2.40E-05	2.76E-04	3.16E-04	0.00E+00	2.40E-05	2.76E-04	3.16E-04	0.00E+00	2.40E-05	2.76E-04	3.16E-04	0.00E+00	2.40E-05	2.76E-04	3.16E-04	0.00E+00
5734124148411	573412	4148411	UCART1	2.19E-05	2.25E-04	3.15E-04	0.00E+00	2.19E-05	2.25E-04	3.15E-04	0.00E+00	2.19E-05	2.25E-04	3.15E-04	0.00E+00	2.19E-05	2.25E-04	3.15E-04	0.00E+00
5734224148411	573422	4148411	UCART1	2.01E-05	1.84E-04	3.12E-04	0.00E+00	2.01E-05	1.84E-04	3.12E-04	0.00E+00	2.01E-05	1.84E-04	3.12E-04	0.00E+00	2.01E-05	1.84E-04	3.12E-04	0.00E+00
5734324148411	573432	4148411	UCART1	1.84E-05	1.53E-04	3.09E-04	0.00E+00	1.84E-05	1.53E-04	3.09E-04	0.00E+00	1.84E-05	1.53E-04	3.09E-04	0.00E+00	1.84E-05	1.53E-04	3.09E-04	0.00E+00
5734424148411	573442	4148411	UCART1	1.68E-05	1.28E-04	3.05E-04	0.00E+00	1.68E-05	1.28E-04	3.05E-04	0.00E+00	1.68E-05	1.28E-04	3.05E-04	0.00E+00	1.68E-05	1.28E-04	3.05E-04	0.00E+00
5734524148411	573452	4148411	UCART1	1.55E-05	1.10E-04	3.00E-04	0.00E+00	1.55E-05	1.10E-04	3.00E-04	0.00E+00	1.55E-05	1.10E-04	3.00E-04	0.00E+00	1.55E-05	1.10E-04	3.00E-04	0.00E+00
5734624148411	573462	4148411	WORKER	1.43E-05	9.57E-05	2.96E-04	0.00E+00	1.43E-05	9.57E-05	2.96E-04	0.00E+00	1.43E-05	9.57E-05	2.96E-04	0.00E+00	1.43E-05	9.57E-05	2.96E-04	0.00E+00
5734724148411	573472	4148411	WORKER	1.33E-05	8.45E-05	2.92E-04	0.00E+00	1.33E-05	8.45E-05	2.92E-04	0.00E+00	1.33E-05	8.45E-05	2.92E-04	0.00E+00	1.33E-05	8.45E-05	2.92E-04	0.00E+00
5734824148411	573482	4148411	UCART1	1.24E-05	7.56E-05	2.88E-04	0.00E+00	1.24E-05	7.56E-05	2.88E-04	0.00E+00	1.24E-05	7.56E-05	2.88E-04	0.00E+00	1.24E-05	7.56E-05	2.88E-04	0.00E+00
5734924148411	573492	4148411	UCART1	1.16E-05	6.83E-05	2.84E-04	0.00E+00	1.16E-05	6.83E-05	2.84E-04	0.00E+00	1.16E-05	6.83E-05	2.84E-04	0.00E+00	1.16E-05	6.83E-05	2.84E-04	0.00E+00
5735024148411	573502	4148411	UCART1	1.09E-05	6.22E-05	2.81E-04	0.00E+00	1.09E-05	6.22E-05	2.81E-04	0.00E+00	1.09E-05	6.22E-05	2.81E-04	0.00E+00	1.09E-05	6.22E-05	2.81E-04	0.00E+00
5735124148411	573512	4148411	UCART1	1.03E-05	5.68E-05	2.75E-04	0.00E+00	1.03E-05	5.68E-05	2.75E-04	0.00E+00	1.03E-05	5.68E-05	2.75E-04	0.00E+00	1.03E-05	5.68E-05	2.75E-04	0.00E+00
5735224148411	573522	4148411	UCART1	9.76E-06	5.22E-05	2.70E-04	0.00E+00	9.76E-06	5.22E-05	2.70E-04	0.00E+00	9.76E-06	5.22E-05	2.70E-04	0.00E+00	9.76E-06	5.22E-05	2.70E-04	0.00E+00
5735324148411	573532	4148411	UCART1	9.30E-06	4.83E-05	2.66E-04	0.00E+00	9.30E-06	4.83E-05	2.66E-04	0.00E+00	9.30E-06	4.83E-05	2.66E-04	0.00E+00	9.30E-06	4.83E-05	2.66E-04	0.00E+00
5735424148411	573542	4148411	UCART1	8.89E-06	4.48E-05	2.63E-04	0.00E+00	8.89E-06	4.48E-05	2.63E-04	0.00E+00	8.89E-06	4.48E-05	2.63E-04	0.00E+00	8.89E-06	4.48E-05	2.63E-04	0.00E+00
5735524148411	573552	4148411	UCART1	8.56E-06	4.17E-05	2.59E-04	0.00E+00	8.56E-06	4.17E-05	2.59E-04	0.00E+00	8.56E-06	4.17E-05	2.59E-04	0.00E+00	8.56E-06	4.17E-05	2.59E-04	0.00E+00
5735624148411	573562	4148411	UCART1	8.24E-06	3.89E-05	2.55E-04	0.00E+00	8.24E-06	3.89E-05	2.55E-04	0.00E+00	8.24E-06	3.89E-05	2.55E-04	0.00E+00	8.24E-06	3.89E-05	2.55E-04	0.00E+00
5735724148411	573572	4148411	UCART1	7.96E-06	3.64E-05	2.51E-04	0.00E+00	7.96E-06	3.64E-05	2.51E-04	0.00E+00	7.96E-06	3.64E-05	2.51E-04	0.00E+00	7.96E-06	3.64E-05	2.51E-04	0.00E+00
5735824148411	573582	4148411	UCART1	7.69E-06	3.42E-05	2.47E-04	0.00E+00	7.69E-06	3.42E-05	2.47E-04	0.00E+00	7.69E-06	3.42E-05	2.47E-04	0.00E+00	7.69E-06	3.42E-05	2.47E-04	0.00E+00
5735924148411	573592	4148411	UCART1	7.47E-06	3.21E-05	2.44E-04	0.00E+00	7.47E-06	3.21E-05	2.44E-04	0.00E+00	7.47E-06	3.21E-05	2.44E-04	0.00E+00	7.47E-06	3.21E-05	2.44E-04	0.00E+00
5727624148421	572762	4148421	UCART1	1.55E-06	2.49E-06	1.91E-04	0.00E+00	1.55E-06	2.49E-06	1.91E-04	0.00E+00	1.55E-06	2.49E-06	1.91E-04	0.00E+00	1.55E-06	2.49E-06	1.91E-04	0.00E+00
5727724148421	572772	4148421	UCART1	1.63E-06	2.58E-06	2.03E-04	0.00E+00	1.63E-06	2.58E-06	2.03E-04	0.00E+00	1.63E-06	2.58E-06	2.03E-04	0.00E+00	1.63E-06	2.58E-06	2.03E-04	0.00E+00
5727824148421	572782	4148421	UCART1	1.70E-06	2.68E-06	2.15E-04	0.00E+00	1.70E-06	2.68E-06	2.15E-04	0.00E+00	1.70E-06	2.68E-06	2.15E-04	0.00E+00	1.70E-06	2.68E-06	2.15E-04	0.00E+00
5727924148421	572792	4148421	WORKER	1.78E-06	2.78E-06	2.28E-04	0.00E+00	1.78E-06	2.78E-06	2.28E-04	0.00E+00	1.78E-06	2.78E-06	2.28E-04	0.00E+00	1.78E-06	2.78E-06	2.28E-04	0.00E+00
5728024148421	572802	4148421	WORKER	1.87E-06	2.88E-06	2.42E-04	0.00E+00	1.87E-06	2.88E-06	2.42E-04	0.00E+00	1.87E-06	2.88E-06	2.42E-04	0.00E+00	1.87E-06	2.88E-06	2.42E-04	0.00E+00
5728124148421	572812	4148421	WORKER	1.95E-06	3.00E-06	2.57E-04	0.00E+00	1.95E-06	3.00E-06	2.57E-04	0.00E+00	1.95E-06	3.00E-06	2.57E-04	0.00E+00	1.95E-06	3.00E-06	2.57E-04	0.00E+00
5728224148421	572822	4148421	WORKER	2.06E-06	3.13E-06	2.76E-04	0.00E+00	2.06E-06	3.13E-06	2.76E-04	0.00E+00	2.06E-06	3.13E-06	2.76E-04	0.00E+00	2.06E-06	3.13E-06	2.76E-04	0.00E+00
5728324148421	572832	4148421	UCART1	2.17E-06	3.28E-06	2.96E-04	0.00E+00	2.17E-06	3.28E-06	2.96E-04	0.00E+00	2.17E-06	3.28E-06	2.96E-04	0.00E+00	2.17E-06	3.28E-06	2.96E-04	0.00E+00
5728424148421	572842	4148421	UCART1	2.27E-06	3.43E-06	3.16E-04	0.00E+00	2.27E-06	3.43E-06	3.16E-04	0.00E+00	2.27E-06	3.43E-06	3.16E-04	0.00E+00	2.27E-06	3.43E-06	3.16E-04	0.00E+00
5728524148421	572852	4148421	UCART1	2.41E-06	3.58E-06	3.36E-04	0.00E+00	2.41E-06	3.58E-06	3.36E-04	0.00E+00	2.41E-06	3.58E-06	3.36E-04	0.00E+00	2.41E-06	3.58E-06	3.36E-04	0.00E+00
5728624148421	572862	4148421	UCART1	2.55E-06	3.74E-06	3.58E-04	0.00E+00	2.55E-06	3.74E-06	3.58E-04	0.00E+00	2.55E-06	3.74E-06	3.58E-04	0.00E+00	2.55E-06	3.74E-06	3.58E-04	0.00E+00
5728724148421	572872	4148421	UCART1	2.68E-06	3.88E-06	3.78E-04	0.00E+00	2.68E-06	3.88E-06	3.78E-04	0.00E+00	2.68E-06	3.88E-06	3.78E-04	0.00E+00	2.68E-06	3.88E-06	3.78E-04	0.00E+00
5728824148421	572882	4148421	UCART1	2.82E-06	4.07E-06	4.04E-04	0.00E+00	2.82E-06	4.07E-06	4.04E-04	0.00E+00	2.82E-06	4.07E-06	4.04E-04	0.00E+00	2.82E-06	4.07E-06	4.04E-04	0.00E+00
5728924148421	572892	4148421	UCART1	2.98E-06	4.29E-06	4.33E-04	0.00E+00	2.98E-06	4.29E-06	4.33E-04	0.00E+00	2.98E-06	4.29E-06	4.33E-04	0.00E+00	2.98E-06	4.29E-06	4.33E-04	0.00E+00
5729024148421	572902	4148421	UCART1	3.14E-06	4.50E-06	4.62E-04	0.00E+00	3.14E-06	4.50E-06	4.62E-04	0.00E+00	3.14E-06	4.50E-06	4.62E-04	0.00E+00	3.14E-06	4.50E-06	4.62E-04	0.00E+00
5729124148421	572912	4148421	UCART1	3.31E-06	4.73E-06	4.94E-04	0.00E+00	3.31E-06	4.73E-06	4.94E-04	0.00E+00	3.31E-06	4.73E-06	4.94E-04	0.00E+00	3.31E-06	4.73E-06	4.94E-04	0.00E+00
5729224148421	572922	4148421	WORKER	3.52E-06	4.95E-06	5.21E-04	0.00E+00	3.52E-06	4.95E-06	5.21E-04	0.00E+00	3.52E-06	4.95E-06	5.21E-04	0.00E+00	3.52E-06	4.95E-06	5.21E-04	0.00E+00
5729324148421	572932	4148421	UCART1	3.70E-06	5.19E-06	5.52E-04	0.00E+00	3.70E-06	5.19E-06	5.52E-04	0.00E+00	3.70E-06	5.19E-06	5.52E-04	0.00E+00	3.70E-06	5.19E-06	5.52E-04	0.00E+00
5729424148421	572942	4148421	UCART1	3.91E-06	5.51E-06	5.95E-04	0.00E+00	3.91E-06	5.51E-06	5.95E-04	0.00E+00	3.91E-06	5.51E-06	5.95E-04	0.00E+00	3.91E-06	5.51E-06	5.95E-04	0.00E+00
5729524148421	572952	4148421	UCART1	4.23E-06	5.87E-06	6.43E-04	0.00E+00	4.23E-06	5.87E-06	6.43E-04	0.00E+00	4.23E-06	5.87E-06	6.43E-04	0.00E+00	4.23E-06	5.87E-06	6.43E-04	0.00E+00
5729624148421	572962	4148421	UCART1	4.50E-06	6.22E-06	6.89E-04	0.00E+00	4.50E-06	6.22E-06	6.89E-04	0.00E+00	4.50E-06	6.22E-06	6.89E-04	0.00E+00	4.50E-06	6.22E-06	6.89E-04	0.00E+00
5729724148421	572972	4148421	UCART1	4.85E-06	6.59E-06	7.35E-04	0.00E+00	4.85E-06	6.59E-06	7.35E-04	0.00E+00	4.85E-06	6.59E-06	7.35E-04	0.00E+00	4.85E-06	6.59E-06	7.35E-04	0.00E+00
5729824148421	572982	4148421	UCART1	5.22E-06	7.01E-06	7.86E-04	0.00E+00	5.22E-06	7.01E-06	7.86E-04	0.00E+00	5.22E-06	7.01E-06	7.86E-04	0.00E+00	5.22E-06	7.01E-06	7.86E-04	0.00E+00
5729924148421	572992	4148421	UCART1	5.65E-06	7.47E-06	8.42E-04	0.00E+00	5.65E-06	7.47E-06	8.42E-04	0.00E+00	5.65E-06	7.47E-06	8.42E-04	0.00E+00	5.65E-06	7.47E-06	8.42E-04	0.00E+00
5733924148421	573392	4148421	UCART1	2.50E-05	3.00E-04	3.26E-04	0.00E+00	2.50E-05	3.00E-04	3.26E-04	0.00E+00	2.50E-05	3.00E-04	3.26E-04	0.00E+00	2.50E-05	3.00E-04	3.26E-04	0.00E+00
5734024148421	573402	4148421	UCART1	2.29E-05	2.39E-04	3.25E-04	0.00E+00	2.29E-05	2.39E-04	3.25E-04	0.00E+00	2.29E-05	2.39E-04	3.25E-04	0.00E+00	2.29E-05	2.39E-04	3.25E-04	0.00E+00
5734124148421	573412	4148421	UCART1	2.10E-05	1.94E-04	3.24E-04	0.00E+00	2.10E-05	1.94E-04	3.24E-04	0.00E+00	2.10E-05	1.94E-04	3.24E-04	0.00E+00	2.10E-05	1.94E-04	3.24E-04	0.00E+00
5734224148421	573422	4148421	UCART1	1.91E-05	1.60E-04	3.20E-04	0.00E+00	1.91E-05	1.60E-04	3.20E-04	0.00E+00	1.91E-05	1.60E-04	3.20E-04	0.00E+00	1.91E-05	1.60E-04	3.20E-04	0.00E+00
5734324148421	573432	4148421	UCART1	1.74E-05	1.34E-04	3.15E-04	0.00E+00	1.74E-05	1.34E-04	3.15E-04	0.00E+00	1.74E-05	1.34E-04	3.15E-04	0.00E+00	1.74E-05	1.34E-04	3.15E-04	0.00E+00
5734424148421	573442	4148421	UCART1	1.60E-05	1.16E-04	3.12E-04	0.00E+00	1.60E-05	1.16E-04	3.12E-04	0.00E+00	1.60E-05	1.16E-04	3.12E-04	0.00E+00	1.60E-05	1.16E-04	3.12E-04	0.00E+00
5734524148421	573452	4148421	WORKER	1.48E-05	1.01E-04	3.07E-04	0.00E+00	1.48E-05	1.01E-04	3.07E-04	0.00E+00	1.48E-05	1.01E-04	3.07E-04	0.00E+00	1.48E-05	1.01E-04	3.07E-04	0.00E+00
5734624148421	573462	4148421	WORKER	1.37E-05	8.93E-05	3.03E-04	0.00E+00	1.37E-05	8.93E-05	3.03E-04	0.00E+00	1.37E-05	8.93E-05	3.03E-04	0.00E+00	1.37E-05	8.93E-05	3.03E-04	0.00E+00
5734724148421	573472	4148421	WORKER	1.28E-05	7.98E-05	2.98E-04	0.00E+00	1.28E-05	7.98E-05	2.98E-04	0.00E+00	1.28E-05	7.98E-05	2.98E-04	0.00E+00	1.28E-05	7.98E-05	2.98E-04	0.00E+00
5734824148421	573482	4148421	UCART1	1.19E-05	7.21E-05	2.94E-04	0.00E+00	1.19E-05	7.21E-05	2.94E-04	0.00E+00	1.19E-05	7.21E-05	2.94E-04	0.00E+00	1.19E-05	7.21E-05	2.94E-04	0.00E+00
5734924148421	573492	4148421	UCART1	1.12E-05	6.56E-05	2.90E-04	0.00E+00	1.12E-05	6.56E-05	2.90E-04	0.00E+00	1.12E-05	6.56E-05	2.90E-04	0.00E+00	1.12E-05	6.56E-05	2.90E-04	0.00E+00
5735024148421	573502	4148421	UCART1	1.06E-05	6.01E-05	2.87E-04	0.00E+00	1.06E-05	6.01E-05	2.87E-04	0.00E+00	1.06E-05	6.01E-05	2.87E-04	0.00E+00	1.06E-05	6.01E-05	2.87E-04	0.00E+00
5735124148421	573512	4148421	UCART1	1.01E-05	5.52E-05	2.82E-04	0.00E+00	1.01E-05	5.52E-05	2.82E-04	0.00E+00	1.01E-05	5.52E-05	2.82E-04	0.00E+00	1.01E-05	5.52E-05	2.82E-04	0.00E+00
5735224148421	573522	4148421	UCART1	9.61E-06	5.09E-05	2.77E-04	0.00E+00	9.61E-06	5.09E-05	2.77E-04	0.00E+00	9.61E-06	5.09E-05	2.77E-04	0.00E+00	9.61E-06	5.09E-05	2.77E-04	0.00E+00
5735324148421	573532	4148421	UCART1	9.22E-06	4.71E-05	2.73E-04	0.00E+00	9.22E-06	4.71E-05	2.73E-04	0.00E+00	9.22E-06	4.71E-05	2.73E-04	0.00E+00	9.22E-06	4.71E-05	2.73E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735424148421	573542	4148421	UCART1	8.86E-06	4.38E-05	2.68E-04	0.00E+00	8.86E-06	4.38E-05	2.68E-04	0.00E+00	8.86E-06	4.38E-05	2.68E-04	0.00E+00	8.86E-06	4.38E-05	2.68E-04	0.00E+00
5735524148421	573552	4148421	UCART1	8.54E-06	4.08E-05	2.64E-04	0.00E+00	8.54E-06	4.08E-05	2.64E-04	0.00E+00	8.54E-06	4.08E-05	2.64E-04	0.00E+00	8.54E-06	4.08E-05	2.64E-04	0.00E+00
5735624148421	573562	4148421	UCART1	8.25E-06	3.81E-05	2.61E-04	0.00E+00	8.25E-06	3.81E-05	2.61E-04	0.00E+00	8.25E-06	3.81E-05	2.61E-04	0.00E+00	8.25E-06	3.81E-05	2.61E-04	0.00E+00
5735724148421	573572	4148421	UCART1	8.00E-06	3.56E-05	2.56E-04	0.00E+00	8.00E-06	3.56E-05	2.56E-04	0.00E+00	8.00E-06	3.56E-05	2.56E-04	0.00E+00	8.00E-06	3.56E-05	2.56E-04	0.00E+00
5727624148431	572762	4148431	UCART1	1.52E-06	2.47E-06	1.99E-04	0.00E+00	1.52E-06	2.47E-06	1.99E-04	0.00E+00	1.52E-06	2.47E-06	1.99E-04	0.00E+00	1.52E-06	2.47E-06	1.99E-04	0.00E+00
5727724148431	572772	4148431	UCART1	1.60E-06	2.57E-06	2.12E-04	0.00E+00	1.60E-06	2.57E-06	2.12E-04	0.00E+00	1.60E-06	2.57E-06	2.12E-04	0.00E+00	1.60E-06	2.57E-06	2.12E-04	0.00E+00
5727824148431	572782	4148431	WORKER	1.66E-06	2.65E-06	2.25E-04	0.00E+00	1.66E-06	2.65E-06	2.25E-04	0.00E+00	1.66E-06	2.65E-06	2.25E-04	0.00E+00	1.66E-06	2.65E-06	2.25E-04	0.00E+00
5727924148431	572792	4148431	WORKER	1.75E-06	2.75E-06	2.39E-04	0.00E+00	1.75E-06	2.75E-06	2.39E-04	0.00E+00	1.75E-06	2.75E-06	2.39E-04	0.00E+00	1.75E-06	2.75E-06	2.39E-04	0.00E+00
5728024148431	572802	4148431	WORKER	1.82E-06	2.86E-06	2.55E-04	0.00E+00	1.82E-06	2.86E-06	2.55E-04	0.00E+00	1.82E-06	2.86E-06	2.55E-04	0.00E+00	1.82E-06	2.86E-06	2.55E-04	0.00E+00
5728124148431	572812	4148431	WORKER	1.91E-06	2.97E-06	2.71E-04	0.00E+00	1.91E-06	2.97E-06	2.71E-04	0.00E+00	1.91E-06	2.97E-06	2.71E-04	0.00E+00	1.91E-06	2.97E-06	2.71E-04	0.00E+00
5728224148431	572822	4148431	WORKER	2.02E-06	3.10E-06	2.89E-04	0.00E+00	2.02E-06	3.10E-06	2.89E-04	0.00E+00	2.02E-06	3.10E-06	2.89E-04	0.00E+00	2.02E-06	3.10E-06	2.89E-04	0.00E+00
5728324148431	572832	4148431	UCART1	2.11E-06	3.25E-06	3.11E-04	0.00E+00	2.11E-06	3.25E-06	3.11E-04	0.00E+00	2.11E-06	3.25E-06	3.11E-04	0.00E+00	2.11E-06	3.25E-06	3.11E-04	0.00E+00
5728424148431	572842	4148431	UCART1	2.23E-06	3.40E-06	3.34E-04	0.00E+00	2.23E-06	3.40E-06	3.34E-04	0.00E+00	2.23E-06	3.40E-06	3.34E-04	0.00E+00	2.23E-06	3.40E-06	3.34E-04	0.00E+00
5728524148431	572852	4148431	UCART1	2.35E-06	3.55E-06	3.57E-04	0.00E+00	2.35E-06	3.55E-06	3.57E-04	0.00E+00	2.35E-06	3.55E-06	3.57E-04	0.00E+00	2.35E-06	3.55E-06	3.57E-04	0.00E+00
5728624148431	572862	4148431	UCART1	2.50E-06	3.71E-06	3.82E-04	0.00E+00	2.50E-06	3.71E-06	3.82E-04	0.00E+00	2.50E-06	3.71E-06	3.82E-04	0.00E+00	2.50E-06	3.71E-06	3.82E-04	0.00E+00
5728724148431	572872	4148431	UCART1	2.64E-06	3.89E-06	4.08E-04	0.00E+00	2.64E-06	3.89E-06	4.08E-04	0.00E+00	2.64E-06	3.89E-06	4.08E-04	0.00E+00	2.64E-06	3.89E-06	4.08E-04	0.00E+00
5728824148431	572882	4148431	UCART1	2.79E-06	4.06E-06	4.35E-04	0.00E+00	2.79E-06	4.06E-06	4.35E-04	0.00E+00	2.79E-06	4.06E-06	4.35E-04	0.00E+00	2.79E-06	4.06E-06	4.35E-04	0.00E+00
5728924148431	572892	4148431	UCART1	2.95E-06	4.27E-06	4.65E-04	0.00E+00	2.95E-06	4.27E-06	4.65E-04	0.00E+00	2.95E-06	4.27E-06	4.65E-04	0.00E+00	2.95E-06	4.27E-06	4.65E-04	0.00E+00
5729024148431	572902	4148431	UCART1	3.10E-06	4.48E-06	4.98E-04	0.00E+00	3.10E-06	4.48E-06	4.98E-04	0.00E+00	3.10E-06	4.48E-06	4.98E-04	0.00E+00	3.10E-06	4.48E-06	4.98E-04	0.00E+00
5729124148431	572912	4148431	UCART1	3.28E-06	4.71E-06	5.33E-04	0.00E+00	3.28E-06	4.71E-06	5.33E-04	0.00E+00	3.28E-06	4.71E-06	5.33E-04	0.00E+00	3.28E-06	4.71E-06	5.33E-04	0.00E+00
5729224148431	572922	4148431	UCART1	3.46E-06	4.96E-06	5.69E-04	0.00E+00	3.46E-06	4.96E-06	5.69E-04	0.00E+00	3.46E-06	4.96E-06	5.69E-04	0.00E+00	3.46E-06	4.96E-06	5.69E-04	0.00E+00
5729324148431	572932	4148431	UCART1	3.66E-06	5.22E-06	6.07E-04	0.00E+00	3.66E-06	5.22E-06	6.07E-04	0.00E+00	3.66E-06	5.22E-06	6.07E-04	0.00E+00	3.66E-06	5.22E-06	6.07E-04	0.00E+00
5729424148431	572942	4148431	UCART1	3.91E-06	5.53E-06	6.55E-04	0.00E+00	3.91E-06	5.53E-06	6.55E-04	0.00E+00	3.91E-06	5.53E-06	6.55E-04	0.00E+00	3.91E-06	5.53E-06	6.55E-04	0.00E+00
5729524148431	572952	4148431	UCART1	4.13E-06	5.85E-06	7.01E-04	0.00E+00	4.13E-06	5.85E-06	7.01E-04	0.00E+00	4.13E-06	5.85E-06	7.01E-04	0.00E+00	4.13E-06	5.85E-06	7.01E-04	0.00E+00
5729624148431	572962	4148431	UCART1	4.46E-06	6.20E-06	7.52E-04	0.00E+00	4.46E-06	6.20E-06	7.52E-04	0.00E+00	4.46E-06	6.20E-06	7.52E-04	0.00E+00	4.46E-06	6.20E-06	7.52E-04	0.00E+00
5729724148431	572972	4148431	UCART1	4.74E-06	6.55E-06	7.99E-04	0.00E+00	4.74E-06	6.55E-06	7.99E-04	0.00E+00	4.74E-06	6.55E-06	7.99E-04	0.00E+00	4.74E-06	6.55E-06	7.99E-04	0.00E+00
5729824148431	572982	4148431	UCART1	5.13E-06	7.01E-06	8.70E-04	0.00E+00	5.13E-06	7.01E-06	8.70E-04	0.00E+00	5.13E-06	7.01E-06	8.70E-04	0.00E+00	5.13E-06	7.01E-06	8.70E-04	0.00E+00
5733824148431	573382	4148431	UCART1	2.62E-05	3.24E-04	3.37E-04	0.00E+00	2.62E-05	3.24E-04	3.37E-04	0.00E+00	2.62E-05	3.24E-04	3.37E-04	0.00E+00	2.62E-05	3.24E-04	3.37E-04	0.00E+00
5733924148431	573392	4148431	UCART1	2.39E-05	2.54E-04	3.36E-04	0.00E+00	2.39E-05	2.54E-04	3.36E-04	0.00E+00	2.39E-05	2.54E-04	3.36E-04	0.00E+00	2.39E-05	2.54E-04	3.36E-04	0.00E+00
5734024148431	573402	4148431	UCART1	2.17E-05	2.05E-04	3.34E-04	0.00E+00	2.17E-05	2.05E-04	3.34E-04	0.00E+00	2.17E-05	2.05E-04	3.34E-04	0.00E+00	2.17E-05	2.05E-04	3.34E-04	0.00E+00
5734124148431	573412	4148431	UCART1	1.97E-05	1.69E-04	3.32E-04	0.00E+00	1.97E-05	1.69E-04	3.32E-04	0.00E+00	1.97E-05	1.69E-04	3.32E-04	0.00E+00	1.97E-05	1.69E-04	3.32E-04	0.00E+00
5734224148431	573422	4148431	UCART1	1.80E-05	1.41E-04	3.24E-04	0.00E+00	1.80E-05	1.41E-04	3.24E-04	0.00E+00	1.80E-05	1.41E-04	3.24E-04	0.00E+00	1.80E-05	1.41E-04	3.24E-04	0.00E+00
5734324148431	573432	4148431	UCART1	1.66E-05	1.23E-04	3.24E-04	0.00E+00	1.66E-05	1.23E-04	3.24E-04	0.00E+00	1.66E-05	1.23E-04	3.24E-04	0.00E+00	1.66E-05	1.23E-04	3.24E-04	0.00E+00
5734424148431	573442	4148431	UCART1	1.53E-05	1.08E-04	3.21E-04	0.00E+00	1.53E-05	1.08E-04	3.21E-04	0.00E+00	1.53E-05	1.08E-04	3.21E-04	0.00E+00	1.53E-05	1.08E-04	3.21E-04	0.00E+00
5734524148431	573452	4148431	WORKER	1.42E-05	9.53E-05	3.16E-04	0.00E+00	1.42E-05	9.53E-05	3.16E-04	0.00E+00	1.42E-05	9.53E-05	3.16E-04	0.00E+00	1.42E-05	9.53E-05	3.16E-04	0.00E+00
5734624148431	573462	4148431	WORKER	1.32E-05	8.52E-05	3.11E-04	0.00E+00	1.32E-05	8.52E-05	3.11E-04	0.00E+00	1.32E-05	8.52E-05	3.11E-04	0.00E+00	1.32E-05	8.52E-05	3.11E-04	0.00E+00
5734724148431	573472	4148431	WORKER	1.23E-05	7.68E-05	3.06E-04	0.00E+00	1.23E-05	7.68E-05	3.06E-04	0.00E+00	1.23E-05	7.68E-05	3.06E-04	0.00E+00	1.23E-05	7.68E-05	3.06E-04	0.00E+00
5734824148431	573482	4148431	WORKER	1.16E-05	6.96E-05	3.01E-04	0.00E+00	1.16E-05	6.96E-05	3.01E-04	0.00E+00	1.16E-05	6.96E-05	3.01E-04	0.00E+00	1.16E-05	6.96E-05	3.01E-04	0.00E+00
5734924148431	573492	4148431	UCART1	1.10E-05	6.36E-05	2.97E-04	0.00E+00	1.10E-05	6.36E-05	2.97E-04	0.00E+00	1.10E-05	6.36E-05	2.97E-04	0.00E+00	1.10E-05	6.36E-05	2.97E-04	0.00E+00
5735024148431	573502	4148431	UCART1	1.04E-05	5.84E-05	2.94E-04	0.00E+00	1.04E-05	5.84E-05	2.94E-04	0.00E+00	1.04E-05	5.84E-05	2.94E-04	0.00E+00	1.04E-05	5.84E-05	2.94E-04	0.00E+00
5735124148431	573512	4148431	UCART1	9.97E-06	5.37E-05	2.88E-04	0.00E+00	9.97E-06	5.37E-05	2.88E-04	0.00E+00	9.97E-06	5.37E-05	2.88E-04	0.00E+00	9.97E-06	5.37E-05	2.88E-04	0.00E+00
5735224148431	573522	4148431	UCART1	9.56E-06	4.96E-05	2.83E-04	0.00E+00	9.56E-06	4.96E-05	2.83E-04	0.00E+00	9.56E-06	4.96E-05	2.83E-04	0.00E+00	9.56E-06	4.96E-05	2.83E-04	0.00E+00
5735324148431	573532	4148431	UCART1	9.19E-06	4.60E-05	2.79E-04	0.00E+00	9.19E-06	4.60E-05	2.79E-04	0.00E+00	9.19E-06	4.60E-05	2.79E-04	0.00E+00	9.19E-06	4.60E-05	2.79E-04	0.00E+00
5735424148431	573542	4148431	UCART1	8.87E-06	4.27E-05	2.74E-04	0.00E+00	8.87E-06	4.27E-05	2.74E-04	0.00E+00	8.87E-06	4.27E-05	2.74E-04	0.00E+00	8.87E-06	4.27E-05	2.74E-04	0.00E+00
5735524148431	573552	4148431	UCART1	8.59E-06	3.98E-05	2.70E-04	0.00E+00	8.59E-06	3.98E-05	2.70E-04	0.00E+00	8.59E-06	3.98E-05	2.70E-04	0.00E+00	8.59E-06	3.98E-05	2.70E-04	0.00E+00
5735624148431	573562	4148431	UCART1	8.31E-06	3.71E-05	2.66E-04	0.00E+00	8.31E-06	3.71E-05	2.66E-04	0.00E+00	8.31E-06	3.71E-05	2.66E-04	0.00E+00	8.31E-06	3.71E-05	2.66E-04	0.00E+00
5736024148431	573602	4148431	UCART1	7.42E-06	2.88E-05	2.51E-04	0.00E+00	7.42E-06	2.88E-05	2.51E-04	0.00E+00	7.42E-06	2.88E-05	2.51E-04	0.00E+00	7.42E-06	2.88E-05	2.51E-04	0.00E+00
5736124148431	573612	4148431	UCART1	7.22E-06	2.72E-05	2.47E-04	0.00E+00	7.22E-06	2.72E-05	2.47E-04	0.00E+00	7.22E-06	2.72E-05	2.47E-04	0.00E+00	7.22E-06	2.72E-05	2.47E-04	0.00E+00
5736224148431	573622	4148431	WORKER	7.02E-06	2.57E-05	2.43E-04	0.00E+00	7.02E-06	2.57E-05	2.43E-04	0.00E+00	7.02E-06	2.57E-05	2.43E-04	0.00E+00	7.02E-06	2.57E-05	2.43E-04	0.00E+00
5736324148431	573632	4148431	UCART1	6.83E-06	2.43E-05	2.40E-04	0.00E+00	6.83E-06	2.43E-05	2.40E-04	0.00E+00	6.83E-06	2.43E-05	2.40E-04	0.00E+00	6.83E-06	2.43E-05	2.40E-04	0.00E+00
5736424148431	573642	4148431	UCART1	6.65E-06	2.30E-05	2.36E-04	0.00E+00	6.65E-06	2.30E-05	2.36E-04	0.00E+00	6.65E-06	2.30E-05	2.36E-04	0.00E+00	6.65E-06	2.30E-05	2.36E-04	0.00E+00
5736524148431	573652	4148431	UCART1	6.48E-06	2.19E-05	2.32E-04	0.00E+00	6.48E-06	2.19E-05	2.32E-04	0.00E+00	6.48E-06	2.19E-05	2.32E-04	0.00E+00	6.48E-06	2.19E-05	2.32E-04	0.00E+00
5736624148431	573662	4148431	UCART1	6.31E-06	2.08E-05	2.28E-04	0.00E+00	6.31E-06	2.08E-05	2.28E-04	0.00E+00	6.31E-06	2.08E-05	2.28E-04	0.00E+00	6.31E-06	2.08E-05	2.28E-04	0.00E+00
5736724148431	573672	4148431	UCART1	6.16E-06	1.98E-05	2.23E-04	0.00E+00	6.16E-06	1.98E-05	2.23E-04	0.00E+00	6.16E-06	1.98E-05	2.23E-04	0.00E+00	6.16E-06	1.98E-05	2.23E-04	0.00E+00
5736824148431	573682	4148431	UCART1	6.00E-06	1.88E-05	2.19E-04	0.00E+00	6.00E-06	1.88E-05	2.19E-04	0.00E+00	6.00E-06	1.88E-05	2.19E-04	0.00E+00	6.00E-06	1.88E-05	2.19E-04	0.00E+00
5736924148431	573692	4148431	UCART1	5.84E-06	1.80E-05	2.14E-04	0.00E+00	5.84E-06	1.80E-05	2.14E-04	0.00E+00	5.84E-06	1.80E-05	2.14E-04	0.00E+00	5.84E-06	1.80E-05	2.14E-04	0.00E+00
5737024148431	573702	4148431	UCART1	5.69E-06	1.72E-05	2.09E-04	0.00E+00	5.69E-06	1.72E-05	2.09E-04	0.00E+00	5.69E-06	1.72E-05	2.09E-04	0.00E+00	5.69E-06	1.72E-05	2.09E-04	0.00E+00
5737124148431	573712	4148431	UCART1	5.55E-06	1.64E-05	2.04E-04	0.00E+00	5.55E-06	1.64E-05	2.04E-04	0.00E+00	5.55E-06	1.64E-05	2.04E-04	0.00E+00	5.55E-06	1.64E-05	2.04E-04	0.00E+00
5737224148431	573722	4148431	UCART1	5.41E-06	1.57E-05	1.99E-04	0.00E+00	5.41E-06	1.57E-05	1.99E-04	0.00E+00	5.41E-06	1.57E-05	1.99E-04	0.00E+00	5.41E-06	1.57E-05	1.99E-04	0.00E+00
5737324148431	573732	4148431	UCART1	5.27E-06	1.51E-05	1.94E-04	0.00E+00	5.27E-06	1.51E-05	1.94E-04	0.00E+00	5.27E-06	1.51E-05	1.94E-04	0.00E+00	5.27E-06	1.51E-05	1.94E-04	0.00E+00
5737424148431	573742	4148431	UCART1	5.13E-06	1.44E-05	1.88E-04	0.00E+00	5.13E-06	1.44E-05	1.88E-04	0.00E+00	5.13E-06	1.44E-05	1.88E-04	0.00E+00	5.13E-06	1.44E-05	1.88E-04	0.00E+00
5737524148431	573752	4148431	UCART1	5.00E-06	1.39E-05	1.83E-04	0.00E+00	5.00E-06	1.39E-05	1.83E-04	0.00E+00	5.00E-06	1.39E-05	1.83E-04	0.00E+00	5.00E-06	1.39E-05	1.83E-04	0.00E+00
5727624148441	572762	4148441	UCART1	1.49E-06	2.45E-06	2.08E-04	0.00E+00	1.49E-06	2.45E-06	2.08E-04	0.00E+00	1.49E-06	2.45E-06	2.08E-04	0.00E+00	1.49E-06	2.45E-06	2.08E-04	0.00E+00
5727724148441	572772	4148441	UCART1	1.54E-06	2.54E-06	2.22E-04	0.00E+00	1.54E-06	2.54E-06	2.22E-04	0.00E+00	1.54E-06	2.54E-06	2.22E-04	0.00E+00	1.54E-06	2.54E-06	2.22E-04	0.00E+00
5727824148441	572782	4148441	WORKER	1.63E-06	2.63E-06	2.36E-04	0.00E+00	1.63E-06	2.63E-06	2.36E-04	0.00E+00	1.63E-06	2.63E-06	2.36E-04	0.00E+00	1.63E-06	2.63E-06	2.36E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727924148441	572792	4148441	WORKER	1.69E-06	2.73E-06	2.51E-04	0.00E+00	1.69E-06	2.73E-06	2.51E-04	0.00E+00	1.69E-06	2.73E-06	2.51E-04	0.00E+00	1.69E-06	2.73E-06	2.51E-04	0.00E+00
5728024148441	572802	4148441	WORKER	1.79E-06	2.84E-06	2.68E-04	0.00E+00	1.79E-06	2.84E-06	2.68E-04	0.00E+00	1.79E-06	2.84E-06	2.68E-04	0.00E+00	1.79E-06	2.84E-06	2.68E-04	0.00E+00
5728124148441	572812	4148441	WORKER	1.88E-06	2.95E-06	2.86E-04	0.00E+00	1.88E-06	2.95E-06	2.86E-04	0.00E+00	1.88E-06	2.95E-06	2.86E-04	0.00E+00	1.88E-06	2.95E-06	2.86E-04	0.00E+00
5728224148441	572822	4148441	WORKER	1.96E-06	3.07E-06	3.05E-04	0.00E+00	1.96E-06	3.07E-06	3.05E-04	0.00E+00	1.96E-06	3.07E-06	3.05E-04	0.00E+00	1.96E-06	3.07E-06	3.05E-04	0.00E+00
5728324148441	572832	4148441	WORKER	2.06E-06	3.21E-06	3.28E-04	0.00E+00	2.06E-06	3.21E-06	3.28E-04	0.00E+00	2.06E-06	3.21E-06	3.28E-04	0.00E+00	2.06E-06	3.21E-06	3.28E-04	0.00E+00
5728424148441	572842	4148441	UCART1	2.19E-06	3.36E-06	3.53E-04	0.00E+00	2.19E-06	3.36E-06	3.53E-04	0.00E+00	2.19E-06	3.36E-06	3.53E-04	0.00E+00	2.19E-06	3.36E-06	3.53E-04	0.00E+00
5728524148441	572852	4148441	UCART1	2.31E-06	3.52E-06	3.80E-04	0.00E+00	2.31E-06	3.52E-06	3.80E-04	0.00E+00	2.31E-06	3.52E-06	3.80E-04	0.00E+00	2.31E-06	3.52E-06	3.80E-04	0.00E+00
5728624148441	572862	4148441	UCART1	2.42E-06	3.68E-06	4.07E-04	0.00E+00	2.42E-06	3.68E-06	4.07E-04	0.00E+00	2.42E-06	3.68E-06	4.07E-04	0.00E+00	2.42E-06	3.68E-06	4.07E-04	0.00E+00
5728724148441	572872	4148441	UCART1	2.56E-06	3.86E-06	4.37E-04	0.00E+00	2.56E-06	3.86E-06	4.37E-04	0.00E+00	2.56E-06	3.86E-06	4.37E-04	0.00E+00	2.56E-06	3.86E-06	4.37E-04	0.00E+00
5728824148441	572882	4148441	UCART1	2.72E-06	4.04E-06	4.68E-04	0.00E+00	2.72E-06	4.04E-06	4.68E-04	0.00E+00	2.72E-06	4.04E-06	4.68E-04	0.00E+00	2.72E-06	4.04E-06	4.68E-04	0.00E+00
5728924148441	572892	4148441	UCART1	2.88E-06	4.23E-06	5.02E-04	0.00E+00	2.88E-06	4.23E-06	5.02E-04	0.00E+00	2.88E-06	4.23E-06	5.02E-04	0.00E+00	2.88E-06	4.23E-06	5.02E-04	0.00E+00
5729024148441	572902	4148441	UCART1	3.05E-06	4.45E-06	5.38E-04	0.00E+00	3.05E-06	4.45E-06	5.38E-04	0.00E+00	3.05E-06	4.45E-06	5.38E-04	0.00E+00	3.05E-06	4.45E-06	5.38E-04	0.00E+00
5729124148441	572912	4148441	UCART1	3.22E-06	4.67E-06	5.76E-04	0.00E+00	3.22E-06	4.67E-06	5.76E-04	0.00E+00	3.22E-06	4.67E-06	5.76E-04	0.00E+00	3.22E-06	4.67E-06	5.76E-04	0.00E+00
5729224148441	572922	4148441	UCART1	3.43E-06	4.93E-06	6.20E-04	0.00E+00	3.43E-06	4.93E-06	6.20E-04	0.00E+00	3.43E-06	4.93E-06	6.20E-04	0.00E+00	3.43E-06	4.93E-06	6.20E-04	0.00E+00
5729324148441	572932	4148441	UCART1	3.62E-06	5.19E-06	6.65E-04	0.00E+00	3.62E-06	5.19E-06	6.65E-04	0.00E+00	3.62E-06	5.19E-06	6.65E-04	0.00E+00	3.62E-06	5.19E-06	6.65E-04	0.00E+00
5729424148441	572942	4148441	UCART1	3.83E-06	5.48E-06	7.14E-04	0.00E+00	3.83E-06	5.48E-06	7.14E-04	0.00E+00	3.83E-06	5.48E-06	7.14E-04	0.00E+00	3.83E-06	5.48E-06	7.14E-04	0.00E+00
5729524148441	572952	4148441	UCART1	4.09E-06	5.80E-06	7.65E-04	0.00E+00	4.09E-06	5.80E-06	7.65E-04	0.00E+00	4.09E-06	5.80E-06	7.65E-04	0.00E+00	4.09E-06	5.80E-06	7.65E-04	0.00E+00
5729624148441	572962	4148441	UCART1	4.34E-06	6.16E-06	8.27E-04	0.00E+00	4.34E-06	6.16E-06	8.27E-04	0.00E+00	4.34E-06	6.16E-06	8.27E-04	0.00E+00	4.34E-06	6.16E-06	8.27E-04	0.00E+00
5733724148441	573372	4148441	UCART1	2.75E-05	3.49E-04	3.48E-04	0.00E+00	2.75E-05	3.49E-04	3.48E-04	0.00E+00	2.75E-05	3.49E-04	3.48E-04	0.00E+00	2.75E-05	3.49E-04	3.48E-04	0.00E+00
5733824148441	573382	4148441	UCART1	2.49E-05	2.71E-04	3.47E-04	0.00E+00	2.49E-05	2.71E-04	3.47E-04	0.00E+00	2.49E-05	2.71E-04	3.47E-04	0.00E+00	2.49E-05	2.71E-04	3.47E-04	0.00E+00
5733924148441	573392	4148441	UCART1	2.27E-05	2.19E-04	3.47E-04	0.00E+00	2.27E-05	2.19E-04	3.47E-04	0.00E+00	2.27E-05	2.19E-04	3.47E-04	0.00E+00	2.27E-05	2.19E-04	3.47E-04	0.00E+00
5734024148441	573402	4148441	UCART1	2.05E-05	1.81E-04	3.44E-04	0.00E+00	2.05E-05	1.81E-04	3.44E-04	0.00E+00	2.05E-05	1.81E-04	3.44E-04	0.00E+00	2.05E-05	1.81E-04	3.44E-04	0.00E+00
5734124148441	573412	4148441	UCART1	1.88E-05	1.54E-04	3.42E-04	0.00E+00	1.88E-05	1.54E-04	3.42E-04	0.00E+00	1.88E-05	1.54E-04	3.42E-04	0.00E+00	1.88E-05	1.54E-04	3.42E-04	0.00E+00
5734224148441	573422	4148441	UCART1	1.72E-05	1.32E-04	3.35E-04	0.00E+00	1.72E-05	1.32E-04	3.35E-04	0.00E+00	1.72E-05	1.32E-04	3.35E-04	0.00E+00	1.72E-05	1.32E-04	3.35E-04	0.00E+00
5734324148441	573432	4148441	UCART1	1.58E-05	1.16E-04	3.34E-04	0.00E+00	1.58E-05	1.16E-04	3.34E-04	0.00E+00	1.58E-05	1.16E-04	3.34E-04	0.00E+00	1.58E-05	1.16E-04	3.34E-04	0.00E+00
5734424148441	573442	4148441	UCART1	1.47E-05	1.03E-04	3.30E-04	0.00E+00	1.47E-05	1.03E-04	3.30E-04	0.00E+00	1.47E-05	1.03E-04	3.30E-04	0.00E+00	1.47E-05	1.03E-04	3.30E-04	0.00E+00
5734524148441	573452	4148441	UCART1	1.36E-05	9.15E-05	3.25E-04	0.00E+00	1.36E-05	9.15E-05	3.25E-04	0.00E+00	1.36E-05	9.15E-05	3.25E-04	0.00E+00	1.36E-05	9.15E-05	3.25E-04	0.00E+00
5734624148441	573462	4148441	UCART1	1.28E-05	8.22E-05	3.20E-04	0.00E+00	1.28E-05	8.22E-05	3.20E-04	0.00E+00	1.28E-05	8.22E-05	3.20E-04	0.00E+00	1.28E-05	8.22E-05	3.20E-04	0.00E+00
5734724148441	573472	4148441	WORKER	1.20E-05	7.42E-05	3.14E-04	0.00E+00	1.20E-05	7.42E-05	3.14E-04	0.00E+00	1.20E-05	7.42E-05	3.14E-04	0.00E+00	1.20E-05	7.42E-05	3.14E-04	0.00E+00
5734824148441	573482	4148441	WORKER	1.14E-05	6.73E-05	3.08E-04	0.00E+00	1.14E-05	6.73E-05	3.08E-04	0.00E+00	1.14E-05	6.73E-05	3.08E-04	0.00E+00	1.14E-05	6.73E-05	3.08E-04	0.00E+00
5734924148441	573492	4148441	UCART1	1.08E-05	6.14E-05	3.03E-04	0.00E+00	1.08E-05	6.14E-05	3.03E-04	0.00E+00	1.08E-05	6.14E-05	3.03E-04	0.00E+00	1.08E-05	6.14E-05	3.03E-04	0.00E+00
5735024148441	573502	4148441	UCART1	1.04E-05	5.66E-05	2.99E-04	0.00E+00	1.04E-05	5.66E-05	2.99E-04	0.00E+00	1.04E-05	5.66E-05	2.99E-04	0.00E+00	1.04E-05	5.66E-05	2.99E-04	0.00E+00
5735124148441	573512	4148441	UCART1	9.95E-06	5.21E-05	2.95E-04	0.00E+00	9.95E-06	5.21E-05	2.95E-04	0.00E+00	9.95E-06	5.21E-05	2.95E-04	0.00E+00	9.95E-06	5.21E-05	2.95E-04	0.00E+00
5735224148441	573522	4148441	UCART1	9.60E-06	4.81E-05	2.90E-04	0.00E+00	9.60E-06	4.81E-05	2.90E-04	0.00E+00	9.60E-06	4.81E-05	2.90E-04	0.00E+00	9.60E-06	4.81E-05	2.90E-04	0.00E+00
5735324148441	573532	4148441	UCART1	9.26E-06	4.46E-05	2.85E-04	0.00E+00	9.26E-06	4.46E-05	2.85E-04	0.00E+00	9.26E-06	4.46E-05	2.85E-04	0.00E+00	9.26E-06	4.46E-05	2.85E-04	0.00E+00
5735424148441	573542	4148441	UCART1	8.96E-06	4.15E-05	2.81E-04	0.00E+00	8.96E-06	4.15E-05	2.81E-04	0.00E+00	8.96E-06	4.15E-05	2.81E-04	0.00E+00	8.96E-06	4.15E-05	2.81E-04	0.00E+00
5735524148441	573552	4148441	UCART1	8.68E-06	3.86E-05	2.76E-04	0.00E+00	8.68E-06	3.86E-05	2.76E-04	0.00E+00	8.68E-06	3.86E-05	2.76E-04	0.00E+00	8.68E-06	3.86E-05	2.76E-04	0.00E+00
5736024148441	573602	4148441	UCART1	7.50E-06	2.80E-05	2.57E-04	0.00E+00	7.50E-06	2.80E-05	2.57E-04	0.00E+00	7.50E-06	2.80E-05	2.57E-04	0.00E+00	7.50E-06	2.80E-05	2.57E-04	0.00E+00
5736124148441	573612	4148441	UCART1	7.29E-06	2.64E-05	2.53E-04	0.00E+00	7.29E-06	2.64E-05	2.53E-04	0.00E+00	7.29E-06	2.64E-05	2.53E-04	0.00E+00	7.29E-06	2.64E-05	2.53E-04	0.00E+00
5736224148441	573622	4148441	WORKER	7.08E-06	2.50E-05	2.49E-04	0.00E+00	7.08E-06	2.50E-05	2.49E-04	0.00E+00	7.08E-06	2.50E-05	2.49E-04	0.00E+00	7.08E-06	2.50E-05	2.49E-04	0.00E+00
5736324148441	573632	4148441	WORKER	6.89E-06	2.36E-05	2.45E-04	0.00E+00	6.89E-06	2.36E-05	2.45E-04	0.00E+00	6.89E-06	2.36E-05	2.45E-04	0.00E+00	6.89E-06	2.36E-05	2.45E-04	0.00E+00
5736424148441	573642	4148441	WORKER	6.70E-06	2.24E-05	2.41E-04	0.00E+00	6.70E-06	2.24E-05	2.41E-04	0.00E+00	6.70E-06	2.24E-05	2.41E-04	0.00E+00	6.70E-06	2.24E-05	2.41E-04	0.00E+00
5736524148441	573652	4148441	WORKER	6.53E-06	2.13E-05	2.37E-04	0.00E+00	6.53E-06	2.13E-05	2.37E-04	0.00E+00	6.53E-06	2.13E-05	2.37E-04	0.00E+00	6.53E-06	2.13E-05	2.37E-04	0.00E+00
5736624148441	573662	4148441	WORKER	6.36E-06	2.02E-05	2.32E-04	0.00E+00	6.36E-06	2.02E-05	2.32E-04	0.00E+00	6.36E-06	2.02E-05	2.32E-04	0.00E+00	6.36E-06	2.02E-05	2.32E-04	0.00E+00
5736724148441	573672	4148441	WORKER	6.19E-06	1.93E-05	2.28E-04	0.00E+00	6.19E-06	1.93E-05	2.28E-04	0.00E+00	6.19E-06	1.93E-05	2.28E-04	0.00E+00	6.19E-06	1.93E-05	2.28E-04	0.00E+00
5736824148441	573682	4148441	WORKER	6.02E-06	1.84E-05	2.23E-04	0.00E+00	6.02E-06	1.84E-05	2.23E-04	0.00E+00	6.02E-06	1.84E-05	2.23E-04	0.00E+00	6.02E-06	1.84E-05	2.23E-04	0.00E+00
5736924148441	573692	4148441	WORKER	5.86E-06	1.75E-05	2.19E-04	0.00E+00	5.86E-06	1.75E-05	2.19E-04	0.00E+00	5.86E-06	1.75E-05	2.19E-04	0.00E+00	5.86E-06	1.75E-05	2.19E-04	0.00E+00
5737024148441	573702	4148441	WORKER	5.71E-06	1.67E-05	2.14E-04	0.00E+00	5.71E-06	1.67E-05	2.14E-04	0.00E+00	5.71E-06	1.67E-05	2.14E-04	0.00E+00	5.71E-06	1.67E-05	2.14E-04	0.00E+00
5737124148441	573712	4148441	WORKER	5.57E-06	1.60E-05	2.08E-04	0.00E+00	5.57E-06	1.60E-05	2.08E-04	0.00E+00	5.57E-06	1.60E-05	2.08E-04	0.00E+00	5.57E-06	1.60E-05	2.08E-04	0.00E+00
5737224148441	573722	4148441	UCART1	5.44E-06	1.53E-05	2.03E-04	0.00E+00	5.44E-06	1.53E-05	2.03E-04	0.00E+00	5.44E-06	1.53E-05	2.03E-04	0.00E+00	5.44E-06	1.53E-05	2.03E-04	0.00E+00
5737324148441	573732	4148441	UCART1	5.29E-06	1.47E-05	1.97E-04	0.00E+00	5.29E-06	1.47E-05	1.97E-04	0.00E+00	5.29E-06	1.47E-05	1.97E-04	0.00E+00	5.29E-06	1.47E-05	1.97E-04	0.00E+00
5737424148441	573742	4148441	UCART1	5.14E-06	1.41E-05	1.91E-04	0.00E+00	5.14E-06	1.41E-05	1.91E-04	0.00E+00	5.14E-06	1.41E-05	1.91E-04	0.00E+00	5.14E-06	1.41E-05	1.91E-04	0.00E+00
5737524148441	573752	4148441	UCART1	4.98E-06	1.35E-05	1.85E-04	0.00E+00	4.98E-06	1.35E-05	1.85E-04	0.00E+00	4.98E-06	1.35E-05	1.85E-04	0.00E+00	4.98E-06	1.35E-05	1.85E-04	0.00E+00
5727624148451	572762	4148451	UCART1	1.46E-06	2.41E-06	2.17E-04	0.00E+00	1.46E-06	2.41E-06	2.17E-04	0.00E+00	1.46E-06	2.41E-06	2.17E-04	0.00E+00	1.46E-06	2.41E-06	2.17E-04	0.00E+00
5727724148451	572772	4148451	UCART1	1.52E-06	2.51E-06	2.33E-04	0.00E+00	1.52E-06	2.51E-06	2.33E-04	0.00E+00	1.52E-06	2.51E-06	2.33E-04	0.00E+00	1.52E-06	2.51E-06	2.33E-04	0.00E+00
5727824148451	572782	4148451	UCART1	1.59E-06	2.61E-06	2.49E-04	0.00E+00	1.59E-06	2.61E-06	2.49E-04	0.00E+00	1.59E-06	2.61E-06	2.49E-04	0.00E+00	1.59E-06	2.61E-06	2.49E-04	0.00E+00
5727924148451	572792	4148451	WORKER	1.65E-06	2.70E-06	2.65E-04	0.00E+00	1.65E-06	2.70E-06	2.65E-04	0.00E+00	1.65E-06	2.70E-06	2.65E-04	0.00E+00	1.65E-06	2.70E-06	2.65E-04	0.00E+00
5728024148451	572802	4148451	WORKER	1.75E-06	2.81E-06	2.84E-04	0.00E+00	1.75E-06	2.81E-06	2.84E-04	0.00E+00	1.75E-06	2.81E-06	2.84E-04	0.00E+00	1.75E-06	2.81E-06	2.84E-04	0.00E+00
5728124148451	572812	4148451	WORKER	1.82E-06	2.92E-06	3.03E-04	0.00E+00	1.82E-06	2.92E-06	3.03E-04	0.00E+00	1.82E-06	2.92E-06	3.03E-04	0.00E+00	1.82E-06	2.92E-06	3.03E-04	0.00E+00
5728224148451	572822	4148451	WORKER	1.92E-06	3.04E-06	3.24E-04	0.00E+00	1.92E-06	3.04E-06	3.24E-04	0.00E+00	1.92E-06	3.04E-06	3.24E-04	0.00E+00	1.92E-06	3.04E-06	3.24E-04	0.00E+00
5728324148451	572832	4148451	WORKER	2.03E-06	3.17E-06	3.48E-04	0.00E+00	2.03E-06	3.17E-06	3.48E-04	0.00E+00	2.03E-06	3.17E-06	3.48E-04	0.00E+00	2.03E-06	3.17E-06	3.48E-04	0.00E+00
5728424148451	572842	4148451	WORKER	2.13E-06	3.31E-06	3.74E-04	0.00E+00	2.13E-06	3.31E-06	3.74E-04	0.00E+00	2.13E-06	3.31E-06	3.74E-04	0.00E+00	2.13E-06	3.31E-06	3.74E-04	0.00E+00
5728524148451	572852	4148451	UCART1	2.24E-06	3.48E-06	4.05E-04	0.00E+00	2.24E-06	3.48E-06	4.05E-04	0.00E+00	2.24E-06	3.48E-06	4.05E-04	0.00E+00	2.24E-06	3.48E-06	4.05E-04	0.00E+00
5728624148451	572862	4148451	UCART1	2.37E-06	3.64E-06	4.36E-04	0.00E+00	2.37E-06	3.64E-06	4.36E-04	0.00E+00	2.37E-06	3.64E-06	4.36E-04	0.00E+00	2.37E-06	3.64E-06	4.36E-04	0.00E+00
5728724148451	572872	4148451	UCART1	2.51E-06	3.82E-06	4.70E-04	0.00E+00	2.51E-06	3.82E-06	4.70E-04	0.00E+00	2.51E-06	3.82E-06	4.70E-04	0.00E+00	2.51E-06	3.82E-06	4.70E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728824148451	572882	4148451	UCART1	2.65E-06	4.00E-06	5.05E-04	0.00E+00	2.65E-06	4.00E-06	5.05E-04	0.00E+00	2.65E-06	4.00E-06	5.05E-04	0.00E+00	2.65E-06	4.00E-06	5.05E-04	0.00E+00
5728924148451	572892	4148451	UCART1	2.78E-06	4.19E-06	5.43E-04	0.00E+00	2.78E-06	4.19E-06	5.43E-04	0.00E+00	2.78E-06	4.19E-06	5.43E-04	0.00E+00	2.78E-06	4.19E-06	5.43E-04	0.00E+00
5729024148451	572902	4148451	UCART1	2.97E-06	4.40E-06	5.84E-04	0.00E+00	2.97E-06	4.40E-06	5.84E-04	0.00E+00	2.97E-06	4.40E-06	5.84E-04	0.00E+00	2.97E-06	4.40E-06	5.84E-04	0.00E+00
5729124148451	572912	4148451	UCART1	3.15E-06	4.63E-06	6.28E-04	0.00E+00	3.15E-06	4.63E-06	6.28E-04	0.00E+00	3.15E-06	4.63E-06	6.28E-04	0.00E+00	3.15E-06	4.63E-06	6.28E-04	0.00E+00
5729224148451	572922	4148451	UCART1	3.36E-06	4.87E-06	6.76E-04	0.00E+00	3.36E-06	4.87E-06	6.76E-04	0.00E+00	3.36E-06	4.87E-06	6.76E-04	0.00E+00	3.36E-06	4.87E-06	6.76E-04	0.00E+00
5729324148451	572932	4148451	UCART1	3.55E-06	5.14E-06	7.26E-04	0.00E+00	3.55E-06	5.14E-06	7.26E-04	0.00E+00	3.55E-06	5.14E-06	7.26E-04	0.00E+00	3.55E-06	5.14E-06	7.26E-04	0.00E+00
5729424148451	572942	4148451	UCART1	3.76E-06	5.41E-06	7.80E-04	0.00E+00	3.76E-06	5.41E-06	7.80E-04	0.00E+00	3.76E-06	5.41E-06	7.80E-04	0.00E+00	3.76E-06	5.41E-06	7.80E-04	0.00E+00
5729524148451	572952	4148451	UCART1	4.01E-06	5.75E-06	8.46E-04	0.00E+00	4.01E-06	5.75E-06	8.46E-04	0.00E+00	4.01E-06	5.75E-06	8.46E-04	0.00E+00	4.01E-06	5.75E-06	8.46E-04	0.00E+00
5730624148451	573062	4148451	UCART1	1.17E-05	1.23E-05	8.88E-04	0.00E+00	1.17E-05	1.23E-05	8.88E-04	0.00E+00	1.17E-05	1.23E-05	8.88E-04	0.00E+00	1.17E-05	1.23E-05	8.88E-04	0.00E+00
5733724148451	573372	4148451	UCART1	2.62E-05	2.95E-04	3.59E-04	0.00E+00	2.62E-05	2.95E-04	3.59E-04	0.00E+00	2.62E-05	2.95E-04	3.59E-04	0.00E+00	2.62E-05	2.95E-04	3.59E-04	0.00E+00
5733824148451	573382	4148451	UCART1	2.36E-05	2.39E-04	3.60E-04	0.00E+00	2.36E-05	2.39E-04	3.60E-04	0.00E+00	2.36E-05	2.39E-04	3.60E-04	0.00E+00	2.36E-05	2.39E-04	3.60E-04	0.00E+00
5733924148451	573392	4148451	UCART1	2.14E-05	1.99E-04	3.58E-04	0.00E+00	2.14E-05	1.99E-04	3.58E-04	0.00E+00	2.14E-05	1.99E-04	3.58E-04	0.00E+00	2.14E-05	1.99E-04	3.58E-04	0.00E+00
5734024148451	573402	4148451	UCART1	1.96E-05	1.69E-04	3.57E-04	0.00E+00	1.96E-05	1.69E-04	3.57E-04	0.00E+00	1.96E-05	1.69E-04	3.57E-04	0.00E+00	1.96E-05	1.69E-04	3.57E-04	0.00E+00
5734124148451	573412	4148451	UCART1	1.79E-05	1.46E-04	3.55E-04	0.00E+00	1.79E-05	1.46E-04	3.55E-04	0.00E+00	1.79E-05	1.46E-04	3.55E-04	0.00E+00	1.79E-05	1.46E-04	3.55E-04	0.00E+00
5734224148451	573422	4148451	UCART1	1.65E-05	1.27E-04	3.51E-04	0.00E+00	1.65E-05	1.27E-04	3.51E-04	0.00E+00	1.65E-05	1.27E-04	3.51E-04	0.00E+00	1.65E-05	1.27E-04	3.51E-04	0.00E+00
5734324148451	573432	4148451	UCART1	1.52E-05	1.11E-04	3.44E-04	0.00E+00	1.52E-05	1.11E-04	3.44E-04	0.00E+00	1.52E-05	1.11E-04	3.44E-04	0.00E+00	1.52E-05	1.11E-04	3.44E-04	0.00E+00
5734424148451	573442	4148451	UCART1	1.42E-05	9.85E-05	3.40E-04	0.00E+00	1.42E-05	9.85E-05	3.40E-04	0.00E+00	1.42E-05	9.85E-05	3.40E-04	0.00E+00	1.42E-05	9.85E-05	3.40E-04	0.00E+00
5734524148451	573452	4148451	UCART1	1.33E-05	8.80E-05	3.36E-04	0.00E+00	1.33E-05	8.80E-05	3.36E-04	0.00E+00	1.33E-05	8.80E-05	3.36E-04	0.00E+00	1.33E-05	8.80E-05	3.36E-04	0.00E+00
5734624148451	573462	4148451	WORKER	1.25E-05	7.91E-05	3.30E-04	0.00E+00	1.25E-05	7.91E-05	3.30E-04	0.00E+00	1.25E-05	7.91E-05	3.30E-04	0.00E+00	1.25E-05	7.91E-05	3.30E-04	0.00E+00
5734724148451	573472	4148451	WORKER	1.19E-05	7.15E-05	3.24E-04	0.00E+00	1.19E-05	7.15E-05	3.24E-04	0.00E+00	1.19E-05	7.15E-05	3.24E-04	0.00E+00	1.19E-05	7.15E-05	3.24E-04	0.00E+00
5734824148451	573482	4148451	WORKER	1.13E-05	6.49E-05	3.17E-04	0.00E+00	1.13E-05	6.49E-05	3.17E-04	0.00E+00	1.13E-05	6.49E-05	3.17E-04	0.00E+00	1.13E-05	6.49E-05	3.17E-04	0.00E+00
5734924148451	573492	4148451	WORKER	1.08E-05	5.93E-05	3.11E-04	0.00E+00	1.08E-05	5.93E-05	3.11E-04	0.00E+00	1.08E-05	5.93E-05	3.11E-04	0.00E+00	1.08E-05	5.93E-05	3.11E-04	0.00E+00
5735024148451	573502	4148451	UCART1	1.04E-05	5.44E-05	3.07E-04	0.00E+00	1.04E-05	5.44E-05	3.07E-04	0.00E+00	1.04E-05	5.44E-05	3.07E-04	0.00E+00	1.04E-05	5.44E-05	3.07E-04	0.00E+00
5735124148451	573512	4148451	UCART1	1.00E-05	5.02E-05	3.02E-04	0.00E+00	1.00E-05	5.02E-05	3.02E-04	0.00E+00	1.00E-05	5.02E-05	3.02E-04	0.00E+00	1.00E-05	5.02E-05	3.02E-04	0.00E+00
5735224148451	573522	4148451	UCART1	9.66E-06	4.64E-05	2.97E-04	0.00E+00	9.66E-06	4.64E-05	2.97E-04	0.00E+00	9.66E-06	4.64E-05	2.97E-04	0.00E+00	9.66E-06	4.64E-05	2.97E-04	0.00E+00
5735324148451	573532	4148451	UCART1	9.34E-06	4.31E-05	2.92E-04	0.00E+00	9.34E-06	4.31E-05	2.92E-04	0.00E+00	9.34E-06	4.31E-05	2.92E-04	0.00E+00	9.34E-06	4.31E-05	2.92E-04	0.00E+00
5735424148451	573542	4148451	UCART1	9.04E-06	4.00E-05	2.87E-04	0.00E+00	9.04E-06	4.00E-05	2.87E-04	0.00E+00	9.04E-06	4.00E-05	2.87E-04	0.00E+00	9.04E-06	4.00E-05	2.87E-04	0.00E+00
5735924148451	573592	4148451	UCART1	7.78E-06	2.88E-05	2.66E-04	0.00E+00	7.78E-06	2.88E-05	2.66E-04	0.00E+00	7.78E-06	2.88E-05	2.66E-04	0.00E+00	7.78E-06	2.88E-05	2.66E-04	0.00E+00
5736024148451	573602	4148451	UCART1	7.56E-06	2.71E-05	2.63E-04	0.00E+00	7.56E-06	2.71E-05	2.63E-04	0.00E+00	7.56E-06	2.71E-05	2.63E-04	0.00E+00	7.56E-06	2.71E-05	2.63E-04	0.00E+00
5736124148451	573612	4148451	UCART1	7.35E-06	2.56E-05	2.58E-04	0.00E+00	7.35E-06	2.56E-05	2.58E-04	0.00E+00	7.35E-06	2.56E-05	2.58E-04	0.00E+00	7.35E-06	2.56E-05	2.58E-04	0.00E+00
5736224148451	573622	4148451	WORKER	7.14E-06	2.42E-05	2.54E-04	0.00E+00	7.14E-06	2.42E-05	2.54E-04	0.00E+00	7.14E-06	2.42E-05	2.54E-04	0.00E+00	7.14E-06	2.42E-05	2.54E-04	0.00E+00
5736324148451	573632	4148451	WORKER	6.94E-06	2.29E-05	2.50E-04	0.00E+00	6.94E-06	2.29E-05	2.50E-04	0.00E+00	6.94E-06	2.29E-05	2.50E-04	0.00E+00	6.94E-06	2.29E-05	2.50E-04	0.00E+00
5736424148451	573642	4148451	WORKER	6.74E-06	2.17E-05	2.46E-04	0.00E+00	6.74E-06	2.17E-05	2.46E-04	0.00E+00	6.74E-06	2.17E-05	2.46E-04	0.00E+00	6.74E-06	2.17E-05	2.46E-04	0.00E+00
5736524148451	573652	4148451	WORKER	6.55E-06	2.06E-05	2.42E-04	0.00E+00	6.55E-06	2.06E-05	2.42E-04	0.00E+00	6.55E-06	2.06E-05	2.42E-04	0.00E+00	6.55E-06	2.06E-05	2.42E-04	0.00E+00
5736624148451	573662	4148451	WORKER	6.37E-06	1.96E-05	2.38E-04	0.00E+00	6.37E-06	1.96E-05	2.38E-04	0.00E+00	6.37E-06	1.96E-05	2.38E-04	0.00E+00	6.37E-06	1.96E-05	2.38E-04	0.00E+00
5736724148451	573672	4148451	WORKER	6.20E-06	1.87E-05	2.33E-04	0.00E+00	6.20E-06	1.87E-05	2.33E-04	0.00E+00	6.20E-06	1.87E-05	2.33E-04	0.00E+00	6.20E-06	1.87E-05	2.33E-04	0.00E+00
5736824148451	573682	4148451	WORKER	6.03E-06	1.78E-05	2.28E-04	0.00E+00	6.03E-06	1.78E-05	2.28E-04	0.00E+00	6.03E-06	1.78E-05	2.28E-04	0.00E+00	6.03E-06	1.78E-05	2.28E-04	0.00E+00
5736924148451	573692	4148451	WORKER	5.86E-06	1.70E-05	2.23E-04	0.00E+00	5.86E-06	1.70E-05	2.23E-04	0.00E+00	5.86E-06	1.70E-05	2.23E-04	0.00E+00	5.86E-06	1.70E-05	2.23E-04	0.00E+00
5737024148451	573702	4148451	WORKER	5.71E-06	1.63E-05	2.18E-04	0.00E+00	5.71E-06	1.63E-05	2.18E-04	0.00E+00	5.71E-06	1.63E-05	2.18E-04	0.00E+00	5.71E-06	1.63E-05	2.18E-04	0.00E+00
5737124148451	573712	4148451	WORKER	5.54E-06	1.56E-05	2.12E-04	0.00E+00	5.54E-06	1.56E-05	2.12E-04	0.00E+00	5.54E-06	1.56E-05	2.12E-04	0.00E+00	5.54E-06	1.56E-05	2.12E-04	0.00E+00
5737224148451	573722	4148451	UCART1	5.40E-06	1.49E-05	2.07E-04	0.00E+00	5.40E-06	1.49E-05	2.07E-04	0.00E+00	5.40E-06	1.49E-05	2.07E-04	0.00E+00	5.40E-06	1.49E-05	2.07E-04	0.00E+00
5737324148451	573732	4148451	UCART1	5.26E-06	1.43E-05	2.01E-04	0.00E+00	5.26E-06	1.43E-05	2.01E-04	0.00E+00	5.26E-06	1.43E-05	2.01E-04	0.00E+00	5.26E-06	1.43E-05	2.01E-04	0.00E+00
5737424148451	573742	4148451	UCART1	5.11E-06	1.38E-05	1.94E-04	0.00E+00	5.11E-06	1.38E-05	1.94E-04	0.00E+00	5.11E-06	1.38E-05	1.94E-04	0.00E+00	5.11E-06	1.38E-05	1.94E-04	0.00E+00
5727624148461	572762	4148461	WORKER	1.43E-06	2.38E-06	2.27E-04	0.00E+00	1.43E-06	2.38E-06	2.27E-04	0.00E+00	1.43E-06	2.38E-06	2.27E-04	0.00E+00	1.43E-06	2.38E-06	2.27E-04	0.00E+00
5727724148461	572772	4148461	UCART1	1.49E-06	2.48E-06	2.44E-04	0.00E+00	1.49E-06	2.48E-06	2.44E-04	0.00E+00	1.49E-06	2.48E-06	2.44E-04	0.00E+00	1.49E-06	2.48E-06	2.44E-04	0.00E+00
5727824148461	572782	4148461	UCART1	1.55E-06	2.58E-06	2.62E-04	0.00E+00	1.55E-06	2.58E-06	2.62E-04	0.00E+00	1.55E-06	2.58E-06	2.62E-04	0.00E+00	1.55E-06	2.58E-06	2.62E-04	0.00E+00
5727924148461	572792	4148461	UCART1	1.63E-06	2.68E-06	2.81E-04	0.00E+00	1.63E-06	2.68E-06	2.81E-04	0.00E+00	1.63E-06	2.68E-06	2.81E-04	0.00E+00	1.63E-06	2.68E-06	2.81E-04	0.00E+00
5728024148461	572802	4148461	WORKER	1.70E-06	2.78E-06	3.00E-04	0.00E+00	1.70E-06	2.78E-06	3.00E-04	0.00E+00	1.70E-06	2.78E-06	3.00E-04	0.00E+00	1.70E-06	2.78E-06	3.00E-04	0.00E+00
5728124148461	572812	4148461	WORKER	1.78E-06	2.89E-06	3.21E-04	0.00E+00	1.78E-06	2.89E-06	3.21E-04	0.00E+00	1.78E-06	2.89E-06	3.21E-04	0.00E+00	1.78E-06	2.89E-06	3.21E-04	0.00E+00
5728224148461	572822	4148461	WORKER	1.86E-06	3.01E-06	3.44E-04	0.00E+00	1.86E-06	3.01E-06	3.44E-04	0.00E+00	1.86E-06	3.01E-06	3.44E-04	0.00E+00	1.86E-06	3.01E-06	3.44E-04	0.00E+00
5728324148461	572832	4148461	WORKER	1.96E-06	3.13E-06	3.70E-04	0.00E+00	1.96E-06	3.13E-06	3.70E-04	0.00E+00	1.96E-06	3.13E-06	3.70E-04	0.00E+00	1.96E-06	3.13E-06	3.70E-04	0.00E+00
5728424148461	572842	4148461	WORKER	2.08E-06	3.27E-06	3.97E-04	0.00E+00	2.08E-06	3.27E-06	3.97E-04	0.00E+00	2.08E-06	3.27E-06	3.97E-04	0.00E+00	2.08E-06	3.27E-06	3.97E-04	0.00E+00
5728524148461	572852	4148461	UCART1	2.20E-06	3.43E-06	4.31E-04	0.00E+00	2.20E-06	3.43E-06	4.31E-04	0.00E+00	2.20E-06	3.43E-06	4.31E-04	0.00E+00	2.20E-06	3.43E-06	4.31E-04	0.00E+00
5728624148461	572862	4148461	UCART1	2.31E-06	3.60E-06	4.69E-04	0.00E+00	2.31E-06	3.60E-06	4.69E-04	0.00E+00	2.31E-06	3.60E-06	4.69E-04	0.00E+00	2.31E-06	3.60E-06	4.69E-04	0.00E+00
5728724148461	572872	4148461	UCART1	2.43E-06	3.78E-06	5.07E-04	0.00E+00	2.43E-06	3.78E-06	5.07E-04	0.00E+00	2.43E-06	3.78E-06	5.07E-04	0.00E+00	2.43E-06	3.78E-06	5.07E-04	0.00E+00
5728824148461	572882	4148461	UCART1	2.58E-06	3.96E-06	5.47E-04	0.00E+00	2.58E-06	3.96E-06	5.47E-04	0.00E+00	2.58E-06	3.96E-06	5.47E-04	0.00E+00	2.58E-06	3.96E-06	5.47E-04	0.00E+00
5728924148461	572892	4148461	UCART1	2.73E-06	4.15E-06	5.90E-04	0.00E+00	2.73E-06	4.15E-06	5.90E-04	0.00E+00	2.73E-06	4.15E-06	5.90E-04	0.00E+00	2.73E-06	4.15E-06	5.90E-04	0.00E+00
5729024148461	572902	4148461	UCART1	2.89E-06	4.35E-06	6.36E-04	0.00E+00	2.89E-06	4.35E-06	6.36E-04	0.00E+00	2.89E-06	4.35E-06	6.36E-04	0.00E+00	2.89E-06	4.35E-06	6.36E-04	0.00E+00
5729124148461	572912	4148461	UCART1	3.08E-06	4.57E-06	6.86E-04	0.00E+00	3.08E-06	4.57E-06	6.86E-04	0.00E+00	3.08E-06	4.57E-06	6.86E-04	0.00E+00	3.08E-06	4.57E-06	6.86E-04	0.00E+00
5729224148461	572922	4148461	UCART1	3.27E-06	4.82E-06	7.41E-04	0.00E+00	3.27E-06	4.82E-06	7.41E-04	0.00E+00	3.27E-06	4.82E-06	7.41E-04	0.00E+00	3.27E-06	4.82E-06	7.41E-04	0.00E+00
5729324148461	572932	4148461	UCART1	3.47E-06	5.07E-06	7.97E-04	0.00E+00	3.47E-06	5.07E-06	7.97E-04	0.00E+00	3.47E-06	5.07E-06	7.97E-04	0.00E+00	3.47E-06	5.07E-06	7.97E-04	0.00E+00
5729424148461	572942	4148461	UCART1	3.70E-06	5.37E-06	8.66E-04	0.00E+00	3.70E-06	5.37E-06	8.66E-04	0.00E+00	3.70E-06	5.37E-06	8.66E-04	0.00E+00	3.70E-06	5.37E-06	8.66E-04	0.00E+00
5730524148461	573052	4148461	UCART1	9.27E-06	1.12E-05	9.71E-04	0.00E+00	9.27E-06	1.12E-05	9.71E-04	0.00E+00	9.27E-06	1.12E-05	9.71E-04	0.00E+00	9.27E-06	1.12E-05	9.71E-04	0.00E+00
5730624148461	573062	4148461	UCART1	1.09E-05	1.21E-05	8.34E-04	0.00E+00	1.09E-05	1.21E-05	8.34E-04	0.00E+00	1.09E-05	1.21E-05	8.34E-04	0.00E+00	1.09E-05	1.21E-05	8.34E-04	0.00E+00
5733624148461	573362	4148461	UCART1	2.75E-05	3.31E-04	3.72E-04	0.00E+00	2.75E-05	3.31E-04	3.72E-04	0.00E+00	2.75E-05	3.31E-04	3.72E-04	0.00E+00	2.75E-05	3.31E-04	3.72E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148461	573372	4148461	UCART1	2.48E-05	2.68E-04	3.73E-04	0.00E+00	2.48E-05	2.68E-04	3.73E-04	0.00E+00	2.48E-05	2.68E-04	3.73E-04	0.00E+00	2.48E-05	2.68E-04	3.73E-04	0.00E+00
5733824148461	573382	4148461	UCART1	2.25E-05	2.22E-04	3.73E-04	0.00E+00	2.25E-05	2.22E-04	3.73E-04	0.00E+00	2.25E-05	2.22E-04	3.73E-04	0.00E+00	2.25E-05	2.22E-04	3.73E-04	0.00E+00
5733924148461	573392	4148461	UCART1	2.04E-05	1.87E-04	3.72E-04	0.00E+00	2.04E-05	1.87E-04	3.72E-04	0.00E+00	2.04E-05	1.87E-04	3.72E-04	0.00E+00	2.04E-05	1.87E-04	3.72E-04	0.00E+00
5734024148461	573402	4148461	UCART1	1.87E-05	1.60E-04	3.72E-04	0.00E+00	1.87E-05	1.60E-04	3.72E-04	0.00E+00	1.87E-05	1.60E-04	3.72E-04	0.00E+00	1.87E-05	1.60E-04	3.72E-04	0.00E+00
5734124148461	573412	4148461	UCART1	1.72E-05	1.38E-04	3.69E-04	0.00E+00	1.72E-05	1.38E-04	3.69E-04	0.00E+00	1.72E-05	1.38E-04	3.69E-04	0.00E+00	1.72E-05	1.38E-04	3.69E-04	0.00E+00
5734224148461	573422	4148461	UCART1	1.59E-05	1.21E-04	3.66E-04	0.00E+00	1.59E-05	1.21E-04	3.66E-04	0.00E+00	1.59E-05	1.21E-04	3.66E-04	0.00E+00	1.59E-05	1.21E-04	3.66E-04	0.00E+00
5734324148461	573432	4148461	UCART1	1.48E-05	1.06E-04	3.60E-04	0.00E+00	1.48E-05	1.06E-04	3.60E-04	0.00E+00	1.48E-05	1.06E-04	3.60E-04	0.00E+00	1.48E-05	1.06E-04	3.60E-04	0.00E+00
5734424148461	573442	4148461	UCART1	1.38E-05	9.38E-05	3.53E-04	0.00E+00	1.38E-05	9.38E-05	3.53E-04	0.00E+00	1.38E-05	9.38E-05	3.53E-04	0.00E+00	1.38E-05	9.38E-05	3.53E-04	0.00E+00
5734524148461	573452	4148461	WORKER	1.30E-05	8.38E-05	3.47E-04	0.00E+00	1.30E-05	8.38E-05	3.47E-04	0.00E+00	1.30E-05	8.38E-05	3.47E-04	0.00E+00	1.30E-05	8.38E-05	3.47E-04	0.00E+00
5734624148461	573462	4148461	WORKER	1.24E-05	7.53E-05	3.40E-04	0.00E+00	1.24E-05	7.53E-05	3.40E-04	0.00E+00	1.24E-05	7.53E-05	3.40E-04	0.00E+00	1.24E-05	7.53E-05	3.40E-04	0.00E+00
5734724148461	573472	4148461	WORKER	1.18E-05	6.81E-05	3.33E-04	0.00E+00	1.18E-05	6.81E-05	3.33E-04	0.00E+00	1.18E-05	6.81E-05	3.33E-04	0.00E+00	1.18E-05	6.81E-05	3.33E-04	0.00E+00
5734824148461	573482	4148461	WORKER	1.13E-05	6.20E-05	3.27E-04	0.00E+00	1.13E-05	6.20E-05	3.27E-04	0.00E+00	1.13E-05	6.20E-05	3.27E-04	0.00E+00	1.13E-05	6.20E-05	3.27E-04	0.00E+00
5734924148461	573492	4148461	UCART1	1.08E-05	5.67E-05	3.20E-04	0.00E+00	1.08E-05	5.67E-05	3.20E-04	0.00E+00	1.08E-05	5.67E-05	3.20E-04	0.00E+00	1.08E-05	5.67E-05	3.20E-04	0.00E+00
5735024148461	573502	4148461	UCART1	1.04E-05	5.21E-05	3.15E-04	0.00E+00	1.04E-05	5.21E-05	3.15E-04	0.00E+00	1.04E-05	5.21E-05	3.15E-04	0.00E+00	1.04E-05	5.21E-05	3.15E-04	0.00E+00
5735124148461	573512	4148461	UCART1	1.01E-05	4.81E-05	3.10E-04	0.00E+00	1.01E-05	4.81E-05	3.10E-04	0.00E+00	1.01E-05	4.81E-05	3.10E-04	0.00E+00	1.01E-05	4.81E-05	3.10E-04	0.00E+00
5735224148461	573522	4148461	UCART1	9.73E-06	4.45E-05	3.04E-04	0.00E+00	9.73E-06	4.45E-05	3.04E-04	0.00E+00	9.73E-06	4.45E-05	3.04E-04	0.00E+00	9.73E-06	4.45E-05	3.04E-04	0.00E+00
5735324148461	573532	4148461	UCART1	9.42E-06	4.13E-05	2.99E-04	0.00E+00	9.42E-06	4.13E-05	2.99E-04	0.00E+00	9.42E-06	4.13E-05	2.99E-04	0.00E+00	9.42E-06	4.13E-05	2.99E-04	0.00E+00
5735824148461	573582	4148461	UCART1	8.06E-06	2.95E-05	2.76E-04	0.00E+00	8.06E-06	2.95E-05	2.76E-04	0.00E+00	8.06E-06	2.95E-05	2.76E-04	0.00E+00	8.06E-06	2.95E-05	2.76E-04	0.00E+00
5735924148461	573592	4148461	UCART1	7.83E-06	2.78E-05	2.72E-04	0.00E+00	7.83E-06	2.78E-05	2.72E-04	0.00E+00	7.83E-06	2.78E-05	2.72E-04	0.00E+00	7.83E-06	2.78E-05	2.72E-04	0.00E+00
5736024148461	573602	4148461	UCART1	7.61E-06	2.62E-05	2.69E-04	0.00E+00	7.61E-06	2.62E-05	2.69E-04	0.00E+00	7.61E-06	2.62E-05	2.69E-04	0.00E+00	7.61E-06	2.62E-05	2.69E-04	0.00E+00
5736124148461	573612	4148461	WORKER	7.38E-06	2.47E-05	2.65E-04	0.00E+00	7.38E-06	2.47E-05	2.65E-04	0.00E+00	7.38E-06	2.47E-05	2.65E-04	0.00E+00	7.38E-06	2.47E-05	2.65E-04	0.00E+00
5736224148461	573622	4148461	WORKER	7.16E-06	2.34E-05	2.60E-04	0.00E+00	7.16E-06	2.34E-05	2.60E-04	0.00E+00	7.16E-06	2.34E-05	2.60E-04	0.00E+00	7.16E-06	2.34E-05	2.60E-04	0.00E+00
5736324148461	573632	4148461	WORKER	6.95E-06	2.21E-05	2.57E-04	0.00E+00	6.95E-06	2.21E-05	2.57E-04	0.00E+00	6.95E-06	2.21E-05	2.57E-04	0.00E+00	6.95E-06	2.21E-05	2.57E-04	0.00E+00
5736424148461	573642	4148461	WORKER	6.75E-06	2.10E-05	2.52E-04	0.00E+00	6.75E-06	2.10E-05	2.52E-04	0.00E+00	6.75E-06	2.10E-05	2.52E-04	0.00E+00	6.75E-06	2.10E-05	2.52E-04	0.00E+00
5736524148461	573652	4148461	WORKER	6.56E-06	2.00E-05	2.48E-04	0.00E+00	6.56E-06	2.00E-05	2.48E-04	0.00E+00	6.56E-06	2.00E-05	2.48E-04	0.00E+00	6.56E-06	2.00E-05	2.48E-04	0.00E+00
5736624148461	573662	4148461	WORKER	6.37E-06	1.90E-05	2.43E-04	0.00E+00	6.37E-06	1.90E-05	2.43E-04	0.00E+00	6.37E-06	1.90E-05	2.43E-04	0.00E+00	6.37E-06	1.90E-05	2.43E-04	0.00E+00
5736724148461	573672	4148461	WORKER	6.16E-06	1.81E-05	2.39E-04	0.00E+00	6.16E-06	1.81E-05	2.39E-04	0.00E+00	6.16E-06	1.81E-05	2.39E-04	0.00E+00	6.16E-06	1.81E-05	2.39E-04	0.00E+00
5736824148461	573682	4148461	WORKER	5.98E-06	1.73E-05	2.33E-04	0.00E+00	5.98E-06	1.73E-05	2.33E-04	0.00E+00	5.98E-06	1.73E-05	2.33E-04	0.00E+00	5.98E-06	1.73E-05	2.33E-04	0.00E+00
5736924148461	573692	4148461	WORKER	5.82E-06	1.65E-05	2.28E-04	0.00E+00	5.82E-06	1.65E-05	2.28E-04	0.00E+00	5.82E-06	1.65E-05	2.28E-04	0.00E+00	5.82E-06	1.65E-05	2.28E-04	0.00E+00
5737024148461	573702	4148461	WORKER	5.66E-06	1.58E-05	2.22E-04	0.00E+00	5.66E-06	1.58E-05	2.22E-04	0.00E+00	5.66E-06	1.58E-05	2.22E-04	0.00E+00	5.66E-06	1.58E-05	2.22E-04	0.00E+00
5737124148461	573712	4148461	WORKER	5.49E-06	1.52E-05	2.16E-04	0.00E+00	5.49E-06	1.52E-05	2.16E-04	0.00E+00	5.49E-06	1.52E-05	2.16E-04	0.00E+00	5.49E-06	1.52E-05	2.16E-04	0.00E+00
5737224148461	573722	4148461	UCART1	5.36E-06	1.45E-05	2.11E-04	0.00E+00	5.36E-06	1.45E-05	2.11E-04	0.00E+00	5.36E-06	1.45E-05	2.11E-04	0.00E+00	5.36E-06	1.45E-05	2.11E-04	0.00E+00
5737324148461	573732	4148461	UCART1	5.22E-06	1.39E-05	2.04E-04	0.00E+00	5.22E-06	1.39E-05	2.04E-04	0.00E+00	5.22E-06	1.39E-05	2.04E-04	0.00E+00	5.22E-06	1.39E-05	2.04E-04	0.00E+00
5737424148461	573742	4148461	UCART1	5.06E-06	1.34E-05	1.97E-04	0.00E+00	5.06E-06	1.34E-05	1.97E-04	0.00E+00	5.06E-06	1.34E-05	1.97E-04	0.00E+00	5.06E-06	1.34E-05	1.97E-04	0.00E+00
5727624148471	572762	4148471	WORKER	1.41E-06	2.36E-06	2.38E-04	0.00E+00	1.41E-06	2.36E-06	2.38E-04	0.00E+00	1.41E-06	2.36E-06	2.38E-04	0.00E+00	1.41E-06	2.36E-06	2.38E-04	0.00E+00
5727724148471	572772	4148471	WORKER	1.47E-06	2.45E-06	2.55E-04	0.00E+00	1.47E-06	2.45E-06	2.55E-04	0.00E+00	1.47E-06	2.45E-06	2.55E-04	0.00E+00	1.47E-06	2.45E-06	2.55E-04	0.00E+00
5727824148471	572782	4148471	UCART1	1.53E-06	2.55E-06	2.76E-04	0.00E+00	1.53E-06	2.55E-06	2.76E-04	0.00E+00	1.53E-06	2.55E-06	2.76E-04	0.00E+00	1.53E-06	2.55E-06	2.76E-04	0.00E+00
5727924148471	572792	4148471	UCART1	1.59E-06	2.65E-06	2.96E-04	0.00E+00	1.59E-06	2.65E-06	2.96E-04	0.00E+00	1.59E-06	2.65E-06	2.96E-04	0.00E+00	1.59E-06	2.65E-06	2.96E-04	0.00E+00
5728024148471	572802	4148471	UCART1	1.66E-06	2.76E-06	3.18E-04	0.00E+00	1.66E-06	2.76E-06	3.18E-04	0.00E+00	1.66E-06	2.76E-06	3.18E-04	0.00E+00	1.66E-06	2.76E-06	3.18E-04	0.00E+00
5728124148471	572812	4148471	WORKER	1.73E-06	2.86E-06	3.40E-04	0.00E+00	1.73E-06	2.86E-06	3.40E-04	0.00E+00	1.73E-06	2.86E-06	3.40E-04	0.00E+00	1.73E-06	2.86E-06	3.40E-04	0.00E+00
5728224148471	572822	4148471	WORKER	1.82E-06	2.98E-06	3.66E-04	0.00E+00	1.82E-06	2.98E-06	3.66E-04	0.00E+00	1.82E-06	2.98E-06	3.66E-04	0.00E+00	1.82E-06	2.98E-06	3.66E-04	0.00E+00
5728324148471	572832	4148471	WORKER	1.91E-06	3.10E-06	3.95E-04	0.00E+00	1.91E-06	3.10E-06	3.95E-04	0.00E+00	1.91E-06	3.10E-06	3.95E-04	0.00E+00	1.91E-06	3.10E-06	3.95E-04	0.00E+00
5728424148471	572842	4148471	WORKER	2.00E-06	3.24E-06	4.26E-04	0.00E+00	2.00E-06	3.24E-06	4.26E-04	0.00E+00	2.00E-06	3.24E-06	4.26E-04	0.00E+00	2.00E-06	3.24E-06	4.26E-04	0.00E+00
5728524148471	572852	4148471	WORKER	2.12E-06	3.38E-06	4.60E-04	0.00E+00	2.12E-06	3.38E-06	4.60E-04	0.00E+00	2.12E-06	3.38E-06	4.60E-04	0.00E+00	2.12E-06	3.38E-06	4.60E-04	0.00E+00
5728624148471	572862	4148471	UCART1	2.25E-06	3.56E-06	5.03E-04	0.00E+00	2.25E-06	3.56E-06	5.03E-04	0.00E+00	2.25E-06	3.56E-06	5.03E-04	0.00E+00	2.25E-06	3.56E-06	5.03E-04	0.00E+00
5728724148471	572872	4148471	UCART1	2.39E-06	3.74E-06	5.49E-04	0.00E+00	2.39E-06	3.74E-06	5.49E-04	0.00E+00	2.39E-06	3.74E-06	5.49E-04	0.00E+00	2.39E-06	3.74E-06	5.49E-04	0.00E+00
5728824148471	572882	4148471	UCART1	2.50E-06	3.92E-06	5.96E-04	0.00E+00	2.50E-06	3.92E-06	5.96E-04	0.00E+00	2.50E-06	3.92E-06	5.96E-04	0.00E+00	2.50E-06	3.92E-06	5.96E-04	0.00E+00
5728924148471	572892	4148471	UCART1	2.64E-06	4.11E-06	6.44E-04	0.00E+00	2.64E-06	4.11E-06	6.44E-04	0.00E+00	2.64E-06	4.11E-06	6.44E-04	0.00E+00	2.64E-06	4.11E-06	6.44E-04	0.00E+00
5729024148471	572902	4148471	UCART1	2.80E-06	4.31E-06	6.96E-04	0.00E+00	2.80E-06	4.31E-06	6.96E-04	0.00E+00	2.80E-06	4.31E-06	6.96E-04	0.00E+00	2.80E-06	4.31E-06	6.96E-04	0.00E+00
5729124148471	572912	4148471	UCART1	2.96E-06	4.51E-06	7.50E-04	0.00E+00	2.96E-06	4.51E-06	7.50E-04	0.00E+00	2.96E-06	4.51E-06	7.50E-04	0.00E+00	2.96E-06	4.51E-06	7.50E-04	0.00E+00
5729224148471	572922	4148471	UCART1	3.15E-06	4.77E-06	8.17E-04	0.00E+00	3.15E-06	4.77E-06	8.17E-04	0.00E+00	3.15E-06	4.77E-06	8.17E-04	0.00E+00	3.15E-06	4.77E-06	8.17E-04	0.00E+00
5730324148471	573032	4148471	UCART1	6.98E-06	9.40E-06	1.06E-03	0.00E+00	6.98E-06	9.40E-06	1.06E-03	0.00E+00	6.98E-06	9.40E-06	1.06E-03	0.00E+00	6.98E-06	9.40E-06	1.06E-03	0.00E+00
5730424148471	573042	4148471	UCART1	7.85E-06	1.01E-05	8.96E-04	0.00E+00	7.85E-06	1.01E-05	8.96E-04	0.00E+00	7.85E-06	1.01E-05	8.96E-04	0.00E+00	7.85E-06	1.01E-05	8.96E-04	0.00E+00
5730524148471	573052	4148471	UCART1	8.82E-06	1.10E-05	7.55E-04	0.00E+00	8.82E-06	1.10E-05	7.55E-04	0.00E+00	8.82E-06	1.10E-05	7.55E-04	0.00E+00	8.82E-06	1.10E-05	7.55E-04	0.00E+00
5730624148471	573062	4148471	UCART1	1.01E-05	1.19E-05	7.35E-04	0.00E+00	1.01E-05	1.19E-05	7.35E-04	0.00E+00	1.01E-05	1.19E-05	7.35E-04	0.00E+00	1.01E-05	1.19E-05	7.35E-04	0.00E+00
5730724148471	573072	4148471	UCART1	1.21E-05	1.30E-05	6.12E-04	0.00E+00	1.21E-05	1.30E-05	6.12E-04	0.00E+00	1.21E-05	1.30E-05	6.12E-04	0.00E+00	1.21E-05	1.30E-05	6.12E-04	0.00E+00
5733524148471	573352	4148471	UCART1	2.89E-05	3.79E-04	3.84E-04	0.00E+00	2.89E-05	3.79E-04	3.84E-04	0.00E+00	2.89E-05	3.79E-04	3.84E-04	0.00E+00	2.89E-05	3.79E-04	3.84E-04	0.00E+00
5733624148471	573362	4148471	UCART1	2.61E-05	3.03E-04	3.86E-04	0.00E+00	2.61E-05	3.03E-04	3.86E-04	0.00E+00	2.61E-05	3.03E-04	3.86E-04	0.00E+00	2.61E-05	3.03E-04	3.86E-04	0.00E+00
5733724148471	573372	4148471	UCART1	2.35E-05	2.47E-04	3.88E-04	0.00E+00	2.35E-05	2.47E-04	3.88E-04	0.00E+00	2.35E-05	2.47E-04	3.88E-04	0.00E+00	2.35E-05	2.47E-04	3.88E-04	0.00E+00
5733824148471	573382	4148471	UCART1	2.13E-05	2.05E-04	3.88E-04	0.00E+00	2.13E-05	2.05E-04	3.88E-04	0.00E+00	2.13E-05	2.05E-04	3.88E-04	0.00E+00	2.13E-05	2.05E-04	3.88E-04	0.00E+00
5733924148471	573392	4148471	UCART1	1.95E-05	1.73E-04	3.88E-04	0.00E+00	1.95E-05	1.73E-04	3.88E-04	0.00E+00	1.95E-05	1.73E-04	3.88E-04	0.00E+00	1.95E-05	1.73E-04	3.88E-04	0.00E+00
5734024148471	573402	4148471	UCART1	1.79E-05	1.49E-04	3.87E-04	0.00E+00	1.79E-05	1.49E-04	3.87E-04	0.00E+00	1.79E-05	1.49E-04	3.87E-04	0.00E+00	1.79E-05	1.49E-04	3.87E-04	0.00E+00
5734124148471	573412	4148471	UCART1	1.65E-05	1.29E-04	3.85E-04	0.00E+00	1.65E-05	1.29E-04	3.85E-04	0.00E+00	1.65E-05	1.29E-04	3.85E-04	0.00E+00	1.65E-05	1.29E-04	3.85E-04	0.00E+00
5734224148471	573422	4148471	UCART1	1.54E-05	1.12E-04	3.80E-04	0.00E+00	1.54E-05	1.12E-04	3.80E-04	0.00E+00	1.54E-05	1.12E-04	3.80E-04	0.00E+00	1.54E-05	1.12E-04	3.80E-04	0.00E+00
5734324148471	573432	4148471	UCART1	1.44E-05	9.92E-05	3.74E-04	0.00E+00	1.44E-05	9.92E-05	3.74E-04	0.00E+00	1.44E-05	9.92E-05	3.74E-04	0.00E+00	1.44E-05	9.92E-05	3.74E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734424148471	573442	4148471	UCART1	1.36E-05	8.82E-05	3.68E-04	0.00E+00	1.36E-05	8.82E-05	3.68E-04	0.00E+00	1.36E-05	8.82E-05	3.68E-04	0.00E+00	1.36E-05	8.82E-05	3.68E-04	0.00E+00
5734524148471	573452	4148471	UCART1	1.29E-05	7.88E-05	3.59E-04	0.00E+00	1.29E-05	7.88E-05	3.59E-04	0.00E+00	1.29E-05	7.88E-05	3.59E-04	0.00E+00	1.29E-05	7.88E-05	3.59E-04	0.00E+00
5734624148471	573462	4148471	WORKER	1.23E-05	7.09E-05	3.51E-04	0.00E+00	1.23E-05	7.09E-05	3.51E-04	0.00E+00	1.23E-05	7.09E-05	3.51E-04	0.00E+00	1.23E-05	7.09E-05	3.51E-04	0.00E+00
5734724148471	573472	4148471	WORKER	1.18E-05	6.43E-05	3.43E-04	0.00E+00	1.18E-05	6.43E-05	3.43E-04	0.00E+00	1.18E-05	6.43E-05	3.43E-04	0.00E+00	1.18E-05	6.43E-05	3.43E-04	0.00E+00
5734824148471	573482	4148471	UCART1	1.13E-05	5.86E-05	3.36E-04	0.00E+00	1.13E-05	5.86E-05	3.36E-04	0.00E+00	1.13E-05	5.86E-05	3.36E-04	0.00E+00	1.13E-05	5.86E-05	3.36E-04	0.00E+00
5734924148471	573492	4148471	UCART1	1.09E-05	5.38E-05	3.30E-04	0.00E+00	1.09E-05	5.38E-05	3.30E-04	0.00E+00	1.09E-05	5.38E-05	3.30E-04	0.00E+00	1.09E-05	5.38E-05	3.30E-04	0.00E+00
5735024148471	573502	4148471	UCART1	1.05E-05	4.95E-05	3.23E-04	0.00E+00	1.05E-05	4.95E-05	3.23E-04	0.00E+00	1.05E-05	4.95E-05	3.23E-04	0.00E+00	1.05E-05	4.95E-05	3.23E-04	0.00E+00
5735124148471	573512	4148471	UCART1	1.01E-05	4.57E-05	3.17E-04	0.00E+00	1.01E-05	4.57E-05	3.17E-04	0.00E+00	1.01E-05	4.57E-05	3.17E-04	0.00E+00	1.01E-05	4.57E-05	3.17E-04	0.00E+00
5735224148471	573522	4148471	UCART1	9.79E-06	4.24E-05	3.12E-04	0.00E+00	9.79E-06	4.24E-05	3.12E-04	0.00E+00	9.79E-06	4.24E-05	3.12E-04	0.00E+00	9.79E-06	4.24E-05	3.12E-04	0.00E+00
5735324148471	573532	4148471	UCART1	9.47E-06	3.94E-05	3.06E-04	0.00E+00	9.47E-06	3.94E-05	3.06E-04	0.00E+00	9.47E-06	3.94E-05	3.06E-04	0.00E+00	9.47E-06	3.94E-05	3.06E-04	0.00E+00
5735724148471	573572	4148471	UCART1	8.33E-06	3.01E-05	2.86E-04	0.00E+00	8.33E-06	3.01E-05	2.86E-04	0.00E+00	8.33E-06	3.01E-05	2.86E-04	0.00E+00	8.33E-06	3.01E-05	2.86E-04	0.00E+00
5735824148471	573582	4148471	UCART1	8.08E-06	2.83E-05	2.82E-04	0.00E+00	8.08E-06	2.83E-05	2.82E-04	0.00E+00	8.08E-06	2.83E-05	2.82E-04	0.00E+00	8.08E-06	2.83E-05	2.82E-04	0.00E+00
5735924148471	573592	4148471	UCART1	7.85E-06	2.67E-05	2.79E-04	0.00E+00	7.85E-06	2.67E-05	2.79E-04	0.00E+00	7.85E-06	2.67E-05	2.79E-04	0.00E+00	7.85E-06	2.67E-05	2.79E-04	0.00E+00
5736024148471	573602	4148471	UCART1	7.61E-06	2.52E-05	2.75E-04	0.00E+00	7.61E-06	2.52E-05	2.75E-04	0.00E+00	7.61E-06	2.52E-05	2.75E-04	0.00E+00	7.61E-06	2.52E-05	2.75E-04	0.00E+00
5736124148471	573612	4148471	WORKER	7.38E-06	2.38E-05	2.71E-04	0.00E+00	7.38E-06	2.38E-05	2.71E-04	0.00E+00	7.38E-06	2.38E-05	2.71E-04	0.00E+00	7.38E-06	2.38E-05	2.71E-04	0.00E+00
5736224148471	573622	4148471	WORKER	7.15E-06	2.25E-05	2.67E-04	0.00E+00	7.15E-06	2.25E-05	2.67E-04	0.00E+00	7.15E-06	2.25E-05	2.67E-04	0.00E+00	7.15E-06	2.25E-05	2.67E-04	0.00E+00
5736324148471	573632	4148471	WORKER	6.91E-06	2.14E-05	2.63E-04	0.00E+00	6.91E-06	2.14E-05	2.63E-04	0.00E+00	6.91E-06	2.14E-05	2.63E-04	0.00E+00	6.91E-06	2.14E-05	2.63E-04	0.00E+00
5736424148471	573642	4148471	WORKER	6.70E-06	2.03E-05	2.59E-04	0.00E+00	6.70E-06	2.03E-05	2.59E-04	0.00E+00	6.70E-06	2.03E-05	2.59E-04	0.00E+00	6.70E-06	2.03E-05	2.59E-04	0.00E+00
5736524148471	573652	4148471	WORKER	6.51E-06	1.93E-05	2.55E-04	0.00E+00	6.51E-06	1.93E-05	2.55E-04	0.00E+00	6.51E-06	1.93E-05	2.55E-04	0.00E+00	6.51E-06	1.93E-05	2.55E-04	0.00E+00
5736624148471	573662	4148471	WORKER	6.32E-06	1.84E-05	2.50E-04	0.00E+00	6.32E-06	1.84E-05	2.50E-04	0.00E+00	6.32E-06	1.84E-05	2.50E-04	0.00E+00	6.32E-06	1.84E-05	2.50E-04	0.00E+00
5736724148471	573672	4148471	WORKER	6.11E-06	1.76E-05	2.45E-04	0.00E+00	6.11E-06	1.76E-05	2.45E-04	0.00E+00	6.11E-06	1.76E-05	2.45E-04	0.00E+00	6.11E-06	1.76E-05	2.45E-04	0.00E+00
5736824148471	573682	4148471	WORKER	5.93E-06	1.68E-05	2.39E-04	0.00E+00	5.93E-06	1.68E-05	2.39E-04	0.00E+00	5.93E-06	1.68E-05	2.39E-04	0.00E+00	5.93E-06	1.68E-05	2.39E-04	0.00E+00
5736924148471	573692	4148471	WORKER	5.76E-06	1.60E-05	2.33E-04	0.00E+00	5.76E-06	1.60E-05	2.33E-04	0.00E+00	5.76E-06	1.60E-05	2.33E-04	0.00E+00	5.76E-06	1.60E-05	2.33E-04	0.00E+00
5737024148471	573702	4148471	WORKER	5.60E-06	1.53E-05	2.27E-04	0.00E+00	5.60E-06	1.53E-05	2.27E-04	0.00E+00	5.60E-06	1.53E-05	2.27E-04	0.00E+00	5.60E-06	1.53E-05	2.27E-04	0.00E+00
5737124148471	573712	4148471	WORKER	5.43E-06	1.47E-05	2.20E-04	0.00E+00	5.43E-06	1.47E-05	2.20E-04	0.00E+00	5.43E-06	1.47E-05	2.20E-04	0.00E+00	5.43E-06	1.47E-05	2.20E-04	0.00E+00
5737224148471	573722	4148471	UCART1	5.31E-06	1.41E-05	2.14E-04	0.00E+00	5.31E-06	1.41E-05	2.14E-04	0.00E+00	5.31E-06	1.41E-05	2.14E-04	0.00E+00	5.31E-06	1.41E-05	2.14E-04	0.00E+00
5737324148471	573732	4148471	UCART1	5.16E-06	1.36E-05	2.07E-04	0.00E+00	5.16E-06	1.36E-05	2.07E-04	0.00E+00	5.16E-06	1.36E-05	2.07E-04	0.00E+00	5.16E-06	1.36E-05	2.07E-04	0.00E+00
5737424148471	573742	4148471	UCART1	5.02E-06	1.30E-05	2.00E-04	0.00E+00	5.02E-06	1.30E-05	2.00E-04	0.00E+00	5.02E-06	1.30E-05	2.00E-04	0.00E+00	5.02E-06	1.30E-05	2.00E-04	0.00E+00
5727624148481	572762	4148481	WORKER	1.39E-06	2.34E-06	2.49E-04	0.00E+00	1.39E-06	2.34E-06	2.49E-04	0.00E+00	1.39E-06	2.34E-06	2.49E-04	0.00E+00	1.39E-06	2.34E-06	2.49E-04	0.00E+00
5727724148481	572772	4148481	WORKER	1.44E-06	2.42E-06	2.67E-04	0.00E+00	1.44E-06	2.42E-06	2.67E-04	0.00E+00	1.44E-06	2.42E-06	2.67E-04	0.00E+00	1.44E-06	2.42E-06	2.67E-04	0.00E+00
5727824148481	572782	4148481	UCART1	1.51E-06	2.52E-06	2.89E-04	0.00E+00	1.51E-06	2.52E-06	2.89E-04	0.00E+00	1.51E-06	2.52E-06	2.89E-04	0.00E+00	1.51E-06	2.52E-06	2.89E-04	0.00E+00
5727924148481	572792	4148481	UCART1	1.57E-06	2.63E-06	3.13E-04	0.00E+00	1.57E-06	2.63E-06	3.13E-04	0.00E+00	1.57E-06	2.63E-06	3.13E-04	0.00E+00	1.57E-06	2.63E-06	3.13E-04	0.00E+00
5728024148481	572802	4148481	UCART1	1.64E-06	2.73E-06	3.37E-04	0.00E+00	1.64E-06	2.73E-06	3.37E-04	0.00E+00	1.64E-06	2.73E-06	3.37E-04	0.00E+00	1.64E-06	2.73E-06	3.37E-04	0.00E+00
5728124148481	572812	4148481	WORKER	1.70E-06	2.84E-06	3.62E-04	0.00E+00	1.70E-06	2.84E-06	3.62E-04	0.00E+00	1.70E-06	2.84E-06	3.62E-04	0.00E+00	1.70E-06	2.84E-06	3.62E-04	0.00E+00
5728224148481	572822	4148481	WORKER	1.78E-06	2.95E-06	3.91E-04	0.00E+00	1.78E-06	2.95E-06	3.91E-04	0.00E+00	1.78E-06	2.95E-06	3.91E-04	0.00E+00	1.78E-06	2.95E-06	3.91E-04	0.00E+00
5728324148481	572832	4148481	WORKER	1.86E-06	3.08E-06	4.23E-04	0.00E+00	1.86E-06	3.08E-06	4.23E-04	0.00E+00	1.86E-06	3.08E-06	4.23E-04	0.00E+00	1.86E-06	3.08E-06	4.23E-04	0.00E+00
5728424148481	572842	4148481	WORKER	1.96E-06	3.21E-06	4.59E-04	0.00E+00	1.96E-06	3.21E-06	4.59E-04	0.00E+00	1.96E-06	3.21E-06	4.59E-04	0.00E+00	1.96E-06	3.21E-06	4.59E-04	0.00E+00
5728524148481	572852	4148481	WORKER	2.05E-06	3.35E-06	4.97E-04	0.00E+00	2.05E-06	3.35E-06	4.97E-04	0.00E+00	2.05E-06	3.35E-06	4.97E-04	0.00E+00	2.05E-06	3.35E-06	4.97E-04	0.00E+00
5728624148481	572862	4148481	UCART1	2.16E-06	3.52E-06	5.44E-04	0.00E+00	2.16E-06	3.52E-06	5.44E-04	0.00E+00	2.16E-06	3.52E-06	5.44E-04	0.00E+00	2.16E-06	3.52E-06	5.44E-04	0.00E+00
5728724148481	572872	4148481	UCART1	2.30E-06	3.70E-06	5.98E-04	0.00E+00	2.30E-06	3.70E-06	5.98E-04	0.00E+00	2.30E-06	3.70E-06	5.98E-04	0.00E+00	2.30E-06	3.70E-06	5.98E-04	0.00E+00
5728824148481	572882	4148481	UCART1	2.44E-06	3.88E-06	6.50E-04	0.00E+00	2.44E-06	3.88E-06	6.50E-04	0.00E+00	2.44E-06	3.88E-06	6.50E-04	0.00E+00	2.44E-06	3.88E-06	6.50E-04	0.00E+00
5728924148481	572892	4148481	UCART1	2.58E-06	4.06E-06	7.05E-04	0.00E+00	2.58E-06	4.06E-06	7.05E-04	0.00E+00	2.58E-06	4.06E-06	7.05E-04	0.00E+00	2.58E-06	4.06E-06	7.05E-04	0.00E+00
5729024148481	572902	4148481	UCART1	2.71E-06	4.26E-06	7.64E-04	0.00E+00	2.71E-06	4.26E-06	7.64E-04	0.00E+00	2.71E-06	4.26E-06	7.64E-04	0.00E+00	2.71E-06	4.26E-06	7.64E-04	0.00E+00
5729124148481	572912	4148481	UCART1	2.87E-06	4.49E-06	8.35E-04	0.00E+00	2.87E-06	4.49E-06	8.35E-04	0.00E+00	2.87E-06	4.49E-06	8.35E-04	0.00E+00	2.87E-06	4.49E-06	8.35E-04	0.00E+00
5730224148481	573022	4148481	UCART1	6.16E-06	8.64E-06	8.74E-04	0.00E+00	6.16E-06	8.64E-06	8.74E-04	0.00E+00	6.16E-06	8.64E-06	8.74E-04	0.00E+00	6.16E-06	8.64E-06	8.74E-04	0.00E+00
5730324148481	573032	4148481	UCART1	6.73E-06	9.30E-06	8.12E-04	0.00E+00	6.73E-06	9.30E-06	8.12E-04	0.00E+00	6.73E-06	9.30E-06	8.12E-04	0.00E+00	6.73E-06	9.30E-06	8.12E-04	0.00E+00
5730424148481	573042	4148481	UCART1	7.42E-06	1.00E-05	8.00E-04	0.00E+00	7.42E-06	1.00E-05	8.00E-04	0.00E+00	7.42E-06	1.00E-05	8.00E-04	0.00E+00	7.42E-06	1.00E-05	8.00E-04	0.00E+00
5730524148481	573052	4148481	UCART1	8.35E-06	1.08E-05	6.70E-04	0.00E+00	8.35E-06	1.08E-05	6.70E-04	0.00E+00	8.35E-06	1.08E-05	6.70E-04	0.00E+00	8.35E-06	1.08E-05	6.70E-04	0.00E+00
5730624148481	573062	4148481	UCART1	9.48E-06	1.18E-05	6.75E-04	0.00E+00	9.48E-06	1.18E-05	6.75E-04	0.00E+00	9.48E-06	1.18E-05	6.75E-04	0.00E+00	9.48E-06	1.18E-05	6.75E-04	0.00E+00
5730724148481	573072	4148481	UCART1	1.12E-05	1.29E-05	6.58E-04	0.00E+00	1.12E-05	1.29E-05	6.58E-04	0.00E+00	1.12E-05	1.29E-05	6.58E-04	0.00E+00	1.12E-05	1.29E-05	6.58E-04	0.00E+00
5730824148481	573082	4148481	UCART1	1.37E-05	1.41E-05	5.42E-04	0.00E+00	1.37E-05	1.41E-05	5.42E-04	0.00E+00	1.37E-05	1.41E-05	5.42E-04	0.00E+00	1.37E-05	1.41E-05	5.42E-04	0.00E+00
5733424148481	573342	4148481	UCART1	3.05E-05	4.15E-04	3.95E-04	0.00E+00	3.05E-05	4.15E-04	3.95E-04	0.00E+00	3.05E-05	4.15E-04	3.95E-04	0.00E+00	3.05E-05	4.15E-04	3.95E-04	0.00E+00
5733524148481	573352	4148481	UCART1	2.74E-05	3.28E-04	3.99E-04	0.00E+00	2.74E-05	3.28E-04	3.99E-04	0.00E+00	2.74E-05	3.28E-04	3.99E-04	0.00E+00	2.74E-05	3.28E-04	3.99E-04	0.00E+00
5733624148481	573362	4148481	UCART1	2.47E-05	2.65E-04	4.02E-04	0.00E+00	2.47E-05	2.65E-04	4.02E-04	0.00E+00	2.47E-05	2.65E-04	4.02E-04	0.00E+00	2.47E-05	2.65E-04	4.02E-04	0.00E+00
5733724148481	573372	4148481	UCART1	2.23E-05	2.18E-04	4.03E-04	0.00E+00	2.23E-05	2.18E-04	4.03E-04	0.00E+00	2.23E-05	2.18E-04	4.03E-04	0.00E+00	2.23E-05	2.18E-04	4.03E-04	0.00E+00
5733824148481	573382	4148481	UCART1	2.03E-05	1.84E-04	4.07E-04	0.00E+00	2.03E-05	1.84E-04	4.07E-04	0.00E+00	2.03E-05	1.84E-04	4.07E-04	0.00E+00	2.03E-05	1.84E-04	4.07E-04	0.00E+00
5733924148481	573392	4148481	UCART1	1.86E-05	1.56E-04	4.07E-04	0.00E+00	1.86E-05	1.56E-04	4.07E-04	0.00E+00	1.86E-05	1.56E-04	4.07E-04	0.00E+00	1.86E-05	1.56E-04	4.07E-04	0.00E+00
5734024148481	573402	4148481	UCART1	1.72E-05	1.35E-04	4.05E-04	0.00E+00	1.72E-05	1.35E-04	4.05E-04	0.00E+00	1.72E-05	1.35E-04	4.05E-04	0.00E+00	1.72E-05	1.35E-04	4.05E-04	0.00E+00
5734124148481	573412	4148481	UCART1	1.61E-05	1.17E-04	4.02E-04	0.00E+00	1.61E-05	1.17E-04	4.02E-04	0.00E+00	1.61E-05	1.17E-04	4.02E-04	0.00E+00	1.61E-05	1.17E-04	4.02E-04	0.00E+00
5734224148481	573422	4148481	UCART1	1.51E-05	1.03E-04	3.95E-04	0.00E+00	1.51E-05	1.03E-04	3.95E-04	0.00E+00	1.51E-05	1.03E-04	3.95E-04	0.00E+00	1.51E-05	1.03E-04	3.95E-04	0.00E+00
5734324148481	573432	4148481	UCART1	1.42E-05	9.13E-05	3.89E-04	0.00E+00	1.42E-05	9.13E-05	3.89E-04	0.00E+00	1.42E-05	9.13E-05	3.89E-04	0.00E+00	1.42E-05	9.13E-05	3.89E-04	0.00E+00
5734424148481	573442	4148481	UCART1	1.35E-05	8.19E-05	3.84E-04	0.00E+00	1.35E-05	8.19E-05	3.84E-04	0.00E+00	1.35E-05	8.19E-05	3.84E-04	0.00E+00	1.35E-05	8.19E-05	3.84E-04	0.00E+00
5734524148481	573452	4148481	UCART1	1.29E-05	7.36E-05	3.75E-04	0.00E+00	1.29E-05	7.36E-05	3.75E-04	0.00E+00	1.29E-05	7.36E-05	3.75E-04	0.00E+00	1.29E-05	7.36E-05	3.75E-04	0.00E+00
5734624148481	573462	4148481	UCART1	1.23E-05	6.64E-05	3.64E-04	0.00E+00	1.23E-05	6.64E-05	3.64E-04	0.00E+00	1.23E-05	6.64E-05	3.64E-04	0.00E+00	1.23E-05	6.64E-05	3.64E-04	0.00E+00
5734724148481	573472	4148481	UCART1	1.18E-05	6.04E-05	3.56E-04	0.00E+00	1.18E-05	6.04E-05	3.56E-04	0.00E+00	1.18E-05	6.04E-05	3.56E-04	0.00E+00	1.18E-05	6.04E-05	3.56E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734824148481	573482	4148481	UCART1	1.14E-05	5.53E-05	3.48E-04	0.00E+00	1.14E-05	5.53E-05	3.48E-04	0.00E+00	1.14E-05	5.53E-05	3.48E-04	0.00E+00	1.14E-05	5.53E-05	3.48E-04	0.00E+00
5734924148481	573492	4148481	UCART1	1.09E-05	5.08E-05	3.40E-04	0.00E+00	1.09E-05	5.08E-05	3.40E-04	0.00E+00	1.09E-05	5.08E-05	3.40E-04	0.00E+00	1.09E-05	5.08E-05	3.40E-04	0.00E+00
5735024148481	573502	4148481	UCART1	1.05E-05	4.68E-05	3.32E-04	0.00E+00	1.05E-05	4.68E-05	3.32E-04	0.00E+00	1.05E-05	4.68E-05	3.32E-04	0.00E+00	1.05E-05	4.68E-05	3.32E-04	0.00E+00
5735124148481	573512	4148481	UCART1	1.02E-05	4.33E-05	3.25E-04	0.00E+00	1.02E-05	4.33E-05	3.25E-04	0.00E+00	1.02E-05	4.33E-05	3.25E-04	0.00E+00	1.02E-05	4.33E-05	3.25E-04	0.00E+00
5735224148481	573522	4148481	UCART1	9.83E-06	4.02E-05	3.19E-04	0.00E+00	9.83E-06	4.02E-05	3.19E-04	0.00E+00	9.83E-06	4.02E-05	3.19E-04	0.00E+00	9.83E-06	4.02E-05	3.19E-04	0.00E+00
5735724148481	573572	4148481	UCART1	8.34E-06	2.88E-05	2.93E-04	0.00E+00	8.34E-06	2.88E-05	2.93E-04	0.00E+00	8.34E-06	2.88E-05	2.93E-04	0.00E+00	8.34E-06	2.88E-05	2.93E-04	0.00E+00
5735824148481	573582	4148481	UCART1	8.08E-06	2.71E-05	2.90E-04	0.00E+00	8.08E-06	2.71E-05	2.90E-04	0.00E+00	8.08E-06	2.71E-05	2.90E-04	0.00E+00	8.08E-06	2.71E-05	2.90E-04	0.00E+00
5735924148481	573592	4148481	UCART1	7.84E-06	2.56E-05	2.86E-04	0.00E+00	7.84E-06	2.56E-05	2.86E-04	0.00E+00	7.84E-06	2.56E-05	2.86E-04	0.00E+00	7.84E-06	2.56E-05	2.86E-04	0.00E+00
5736024148481	573602	4148481	UCART1	7.57E-06	2.42E-05	2.83E-04	0.00E+00	7.57E-06	2.42E-05	2.83E-04	0.00E+00	7.57E-06	2.42E-05	2.83E-04	0.00E+00	7.57E-06	2.42E-05	2.83E-04	0.00E+00
5736124148481	573612	4148481	WORKER	7.33E-06	2.29E-05	2.79E-04	0.00E+00	7.33E-06	2.29E-05	2.79E-04	0.00E+00	7.33E-06	2.29E-05	2.79E-04	0.00E+00	7.33E-06	2.29E-05	2.79E-04	0.00E+00
5736224148481	573622	4148481	WORKER	7.10E-06	2.17E-05	2.75E-04	0.00E+00	7.10E-06	2.17E-05	2.75E-04	0.00E+00	7.10E-06	2.17E-05	2.75E-04	0.00E+00	7.10E-06	2.17E-05	2.75E-04	0.00E+00
5736324148481	573632	4148481	WORKER	6.86E-06	2.06E-05	2.71E-04	0.00E+00	6.86E-06	2.06E-05	2.71E-04	0.00E+00	6.86E-06	2.06E-05	2.71E-04	0.00E+00	6.86E-06	2.06E-05	2.71E-04	0.00E+00
5736424148481	573642	4148481	WORKER	6.64E-06	1.96E-05	2.67E-04	0.00E+00	6.64E-06	1.96E-05	2.67E-04	0.00E+00	6.64E-06	1.96E-05	2.67E-04	0.00E+00	6.64E-06	1.96E-05	2.67E-04	0.00E+00
5736524148481	573652	4148481	WORKER	6.44E-06	1.86E-05	2.62E-04	0.00E+00	6.44E-06	1.86E-05	2.62E-04	0.00E+00	6.44E-06	1.86E-05	2.62E-04	0.00E+00	6.44E-06	1.86E-05	2.62E-04	0.00E+00
5736624148481	573662	4148481	WORKER	6.24E-06	1.78E-05	2.57E-04	0.00E+00	6.24E-06	1.78E-05	2.57E-04	0.00E+00	6.24E-06	1.78E-05	2.57E-04	0.00E+00	6.24E-06	1.78E-05	2.57E-04	0.00E+00
5736724148481	573672	4148481	WORKER	6.06E-06	1.70E-05	2.51E-04	0.00E+00	6.06E-06	1.70E-05	2.51E-04	0.00E+00	6.06E-06	1.70E-05	2.51E-04	0.00E+00	6.06E-06	1.70E-05	2.51E-04	0.00E+00
5736824148481	573682	4148481	WORKER	5.88E-06	1.62E-05	2.45E-04	0.00E+00	5.88E-06	1.62E-05	2.45E-04	0.00E+00	5.88E-06	1.62E-05	2.45E-04	0.00E+00	5.88E-06	1.62E-05	2.45E-04	0.00E+00
5736924148481	573692	4148481	WORKER	5.71E-06	1.55E-05	2.39E-04	0.00E+00	5.71E-06	1.55E-05	2.39E-04	0.00E+00	5.71E-06	1.55E-05	2.39E-04	0.00E+00	5.71E-06	1.55E-05	2.39E-04	0.00E+00
5737024148481	573702	4148481	WORKER	5.54E-06	1.49E-05	2.32E-04	0.00E+00	5.54E-06	1.49E-05	2.32E-04	0.00E+00	5.54E-06	1.49E-05	2.32E-04	0.00E+00	5.54E-06	1.49E-05	2.32E-04	0.00E+00
5737124148481	573712	4148481	WORKER	5.36E-06	1.43E-05	2.25E-04	0.00E+00	5.36E-06	1.43E-05	2.25E-04	0.00E+00	5.36E-06	1.43E-05	2.25E-04	0.00E+00	5.36E-06	1.43E-05	2.25E-04	0.00E+00
5737224148481	573722	4148481	UCART1	5.22E-06	1.37E-05	2.18E-04	0.00E+00	5.22E-06	1.37E-05	2.18E-04	0.00E+00	5.22E-06	1.37E-05	2.18E-04	0.00E+00	5.22E-06	1.37E-05	2.18E-04	0.00E+00
5737324148481	573732	4148481	UCART1	5.08E-06	1.32E-05	2.10E-04	0.00E+00	5.08E-06	1.32E-05	2.10E-04	0.00E+00	5.08E-06	1.32E-05	2.10E-04	0.00E+00	5.08E-06	1.32E-05	2.10E-04	0.00E+00
5737424148481	573742	4148481	UCART1	4.95E-06	1.27E-05	2.03E-04	0.00E+00	4.95E-06	1.27E-05	2.03E-04	0.00E+00	4.95E-06	1.27E-05	2.03E-04	0.00E+00	4.95E-06	1.27E-05	2.03E-04	0.00E+00
5727624148491	572762	4148491	WORKER	1.36E-06	2.32E-06	2.63E-04	0.00E+00	1.36E-06	2.32E-06	2.63E-04	0.00E+00	1.36E-06	2.32E-06	2.63E-04	0.00E+00	1.36E-06	2.32E-06	2.63E-04	0.00E+00
5727724148491	572772	4148491	WORKER	1.41E-06	2.41E-06	2.82E-04	0.00E+00	1.41E-06	2.41E-06	2.82E-04	0.00E+00	1.41E-06	2.41E-06	2.82E-04	0.00E+00	1.41E-06	2.41E-06	2.82E-04	0.00E+00
5727824148491	572782	4148491	WORKER	1.47E-06	2.50E-06	3.05E-04	0.00E+00	1.47E-06	2.50E-06	3.05E-04	0.00E+00	1.47E-06	2.50E-06	3.05E-04	0.00E+00	1.47E-06	2.50E-06	3.05E-04	0.00E+00
5727924148491	572792	4148491	UCART1	1.54E-06	2.61E-06	3.31E-04	0.00E+00	1.54E-06	2.61E-06	3.31E-04	0.00E+00	1.54E-06	2.61E-06	3.31E-04	0.00E+00	1.54E-06	2.61E-06	3.31E-04	0.00E+00
5728024148491	572802	4148491	UCART1	1.61E-06	2.72E-06	3.59E-04	0.00E+00	1.61E-06	2.72E-06	3.59E-04	0.00E+00	1.61E-06	2.72E-06	3.59E-04	0.00E+00	1.61E-06	2.72E-06	3.59E-04	0.00E+00
5728124148491	572812	4148491	UCART1	1.68E-06	2.83E-06	3.89E-04	0.00E+00	1.68E-06	2.83E-06	3.89E-04	0.00E+00	1.68E-06	2.83E-06	3.89E-04	0.00E+00	1.68E-06	2.83E-06	3.89E-04	0.00E+00
5728224148491	572822	4148491	WORKER	1.75E-06	2.95E-06	4.22E-04	0.00E+00	1.75E-06	2.95E-06	4.22E-04	0.00E+00	1.75E-06	2.95E-06	4.22E-04	0.00E+00	1.75E-06	2.95E-06	4.22E-04	0.00E+00
5728324148491	572832	4148491	WORKER	1.83E-06	3.06E-06	4.55E-04	0.00E+00	1.83E-06	3.06E-06	4.55E-04	0.00E+00	1.83E-06	3.06E-06	4.55E-04	0.00E+00	1.83E-06	3.06E-06	4.55E-04	0.00E+00
5728424148491	572842	4148491	WORKER	1.91E-06	3.20E-06	4.97E-04	0.00E+00	1.91E-06	3.20E-06	4.97E-04	0.00E+00	1.91E-06	3.20E-06	4.97E-04	0.00E+00	1.91E-06	3.20E-06	4.97E-04	0.00E+00
5728524148491	572852	4148491	UCART1	2.01E-06	3.35E-06	5.43E-04	0.00E+00	2.01E-06	3.35E-06	5.43E-04	0.00E+00	2.01E-06	3.35E-06	5.43E-04	0.00E+00	2.01E-06	3.35E-06	5.43E-04	0.00E+00
5728624148491	572862	4148491	UCART1	2.10E-06	3.51E-06	5.95E-04	0.00E+00	2.10E-06	3.51E-06	5.95E-04	0.00E+00	2.10E-06	3.51E-06	5.95E-04	0.00E+00	2.10E-06	3.51E-06	5.95E-04	0.00E+00
5728724148491	572872	4148491	UCART1	2.23E-06	3.68E-06	6.53E-04	0.00E+00	2.23E-06	3.68E-06	6.53E-04	0.00E+00	2.23E-06	3.68E-06	6.53E-04	0.00E+00	2.23E-06	3.68E-06	6.53E-04	0.00E+00
5728824148491	572882	4148491	UCART1	2.34E-06	3.85E-06	7.11E-04	0.00E+00	2.34E-06	3.85E-06	7.11E-04	0.00E+00	2.34E-06	3.85E-06	7.11E-04	0.00E+00	2.34E-06	3.85E-06	7.11E-04	0.00E+00
5728924148491	572892	4148491	UCART1	2.47E-06	4.03E-06	7.76E-04	0.00E+00	2.47E-06	4.03E-06	7.76E-04	0.00E+00	2.47E-06	4.03E-06	7.76E-04	0.00E+00	2.47E-06	4.03E-06	7.76E-04	0.00E+00
5729024148491	572902	4148491	UCART1	2.64E-06	4.24E-06	8.51E-04	0.00E+00	2.64E-06	4.24E-06	8.51E-04	0.00E+00	2.64E-06	4.24E-06	8.51E-04	0.00E+00	2.64E-06	4.24E-06	8.51E-04	0.00E+00
5730024148491	573002	4148491	UCART1	5.01E-06	7.44E-06	9.19E-04	0.00E+00	5.01E-06	7.44E-06	9.19E-04	0.00E+00	5.01E-06	7.44E-06	9.19E-04	0.00E+00	5.01E-06	7.44E-06	9.19E-04	0.00E+00
5730124148491	573012	4148491	UCART1	5.42E-06	8.00E-06	8.37E-04	0.00E+00	5.42E-06	8.00E-06	8.37E-04	0.00E+00	5.42E-06	8.00E-06	8.37E-04	0.00E+00	5.42E-06	8.00E-06	8.37E-04	0.00E+00
5730224148491	573022	4148491	UCART1	5.92E-06	8.58E-06	7.20E-04	0.00E+00	5.92E-06	8.58E-06	7.20E-04	0.00E+00	5.92E-06	8.58E-06	7.20E-04	0.00E+00	5.92E-06	8.58E-06	7.20E-04	0.00E+00
5730324148491	573032	4148491	UCART1	6.45E-06	9.23E-06	7.24E-04	0.00E+00	6.45E-06	9.23E-06	7.24E-04	0.00E+00	6.45E-06	9.23E-06	7.24E-04	0.00E+00	6.45E-06	9.23E-06	7.24E-04	0.00E+00
5730424148491	573042	4148491	UCART1	7.09E-06	9.97E-06	6.40E-04	0.00E+00	7.09E-06	9.97E-06	6.40E-04	0.00E+00	7.09E-06	9.97E-06	6.40E-04	0.00E+00	7.09E-06	9.97E-06	6.40E-04	0.00E+00
5730524148491	573052	4148491	UCART1	7.91E-06	1.08E-05	6.34E-04	0.00E+00	7.91E-06	1.08E-05	6.34E-04	0.00E+00	7.91E-06	1.08E-05	6.34E-04	0.00E+00	7.91E-06	1.08E-05	6.34E-04	0.00E+00
5730624148491	573062	4148491	UCART1	8.95E-06	1.17E-05	6.12E-04	0.00E+00	8.95E-06	1.17E-05	6.12E-04	0.00E+00	8.95E-06	1.17E-05	6.12E-04	0.00E+00	8.95E-06	1.17E-05	6.12E-04	0.00E+00
5730724148491	573072	4148491	UCART1	1.04E-05	1.28E-05	5.72E-04	0.00E+00	1.04E-05	1.28E-05	5.72E-04	0.00E+00	1.04E-05	1.28E-05	5.72E-04	0.00E+00	1.04E-05	1.28E-05	5.72E-04	0.00E+00
5730824148491	573082	4148491	UCART1	1.39E-05	1.40E-05	5.20E-04	0.00E+00	1.39E-05	1.40E-05	5.20E-04	0.00E+00	1.39E-05	1.40E-05	5.20E-04	0.00E+00	1.39E-05	1.40E-05	5.20E-04	0.00E+00
5730924148491	573092	4148491	UCART1	1.95E-05	1.53E-05	4.75E-04	0.00E+00	1.95E-05	1.53E-05	4.75E-04	0.00E+00	1.95E-05	1.53E-05	4.75E-04	0.00E+00	1.95E-05	1.53E-05	4.75E-04	0.00E+00
5733324148491	573332	4148491	UCART1	3.23E-05	4.08E-04	4.05E-04	0.00E+00	3.23E-05	4.08E-04	4.05E-04	0.00E+00	3.23E-05	4.08E-04	4.05E-04	0.00E+00	3.23E-05	4.08E-04	4.05E-04	0.00E+00
5733424148491	573342	4148491	UCART1	2.88E-05	3.28E-04	4.10E-04	0.00E+00	2.88E-05	3.28E-04	4.10E-04	0.00E+00	2.88E-05	3.28E-04	4.10E-04	0.00E+00	2.88E-05	3.28E-04	4.10E-04	0.00E+00
5733524148491	573352	4148491	UCART1	2.58E-05	2.68E-04	4.16E-04	0.00E+00	2.58E-05	2.68E-04	4.16E-04	0.00E+00	2.58E-05	2.68E-04	4.16E-04	0.00E+00	2.58E-05	2.68E-04	4.16E-04	0.00E+00
5733624148491	573362	4148491	UCART1	2.33E-05	2.22E-04	4.20E-04	0.00E+00	2.33E-05	2.22E-04	4.20E-04	0.00E+00	2.33E-05	2.22E-04	4.20E-04	0.00E+00	2.33E-05	2.22E-04	4.20E-04	0.00E+00
5733724148491	573372	4148491	UCART1	2.12E-05	1.87E-04	4.23E-04	0.00E+00	2.12E-05	1.87E-04	4.23E-04	0.00E+00	2.12E-05	1.87E-04	4.23E-04	0.00E+00	2.12E-05	1.87E-04	4.23E-04	0.00E+00
5733824148491	573382	4148491	UCART1	1.94E-05	1.60E-04	4.26E-04	0.00E+00	1.94E-05	1.60E-04	4.26E-04	0.00E+00	1.94E-05	1.60E-04	4.26E-04	0.00E+00	1.94E-05	1.60E-04	4.26E-04	0.00E+00
5733924148491	573392	4148491	UCART1	1.80E-05	1.38E-04	4.28E-04	0.00E+00	1.80E-05	1.38E-04	4.28E-04	0.00E+00	1.80E-05	1.38E-04	4.28E-04	0.00E+00	1.80E-05	1.38E-04	4.28E-04	0.00E+00
5734024148491	573402	4148491	UCART1	1.68E-05	1.20E-04	4.25E-04	0.00E+00	1.68E-05	1.20E-04	4.25E-04	0.00E+00	1.68E-05	1.20E-04	4.25E-04	0.00E+00	1.68E-05	1.20E-04	4.25E-04	0.00E+00
5734124148491	573412	4148491	UCART1	1.57E-05	1.05E-04	4.20E-04	0.00E+00	1.57E-05	1.05E-04	4.20E-04	0.00E+00	1.57E-05	1.05E-04	4.20E-04	0.00E+00	1.57E-05	1.05E-04	4.20E-04	0.00E+00
5734224148491	573422	4148491	UCART1	1.49E-05	9.30E-05	4.14E-04	0.00E+00	1.49E-05	9.30E-05	4.14E-04	0.00E+00	1.49E-05	9.30E-05	4.14E-04	0.00E+00	1.49E-05	9.30E-05	4.14E-04	0.00E+00
5734324148491	573432	4148491	UCART1	1.41E-05	8.31E-05	4.06E-04	0.00E+00	1.41E-05	8.31E-05	4.06E-04	0.00E+00	1.41E-05	8.31E-05	4.06E-04	0.00E+00	1.41E-05	8.31E-05	4.06E-04	0.00E+00
5734424148491	573442	4148491	UCART1	1.35E-05	7.51E-05	3.99E-04	0.00E+00	1.35E-05	7.51E-05	3.99E-04	0.00E+00	1.35E-05	7.51E-05	3.99E-04	0.00E+00	1.35E-05	7.51E-05	3.99E-04	0.00E+00
5734524148491	573452	4148491	UCART1	1.29E-05	6.80E-05	3.90E-04	0.00E+00	1.29E-05	6.80E-05	3.90E-04	0.00E+00	1.29E-05	6.80E-05	3.90E-04	0.00E+00	1.29E-05	6.80E-05	3.90E-04	0.00E+00
5734624148491	573462	4148491	UCART1	1.23E-05	6.18E-05	3.80E-04	0.00E+00	1.23E-05	6.18E-05	3.80E-04	0.00E+00	1.23E-05	6.18E-05	3.80E-04	0.00E+00	1.23E-05	6.18E-05	3.80E-04	0.00E+00
5734724148491	573472	4148491	UCART1	1.18E-05	5.65E-05	3.69E-04	0.00E+00	1.18E-05	5.65E-05	3.69E-04	0.00E+00	1.18E-05	5.65E-05	3.69E-04	0.00E+00	1.18E-05	5.65E-05	3.69E-04	0.00E+00
5734824148491	573482	4148491	UCART1	1.14E-05	5.18E-05	3.59E-04	0.00E+00	1.14E-05	5.18E-05	3.59E-04	0.00E+00	1.14E-05	5.18E-05	3.59E-04	0.00E+00	1.14E-05	5.18E-05	3.59E-04	0.00E+00
5734924148491	573492	4148491	UCART1	1.10E-05	4.77E-05	3.50E-04	0.00E+00	1.10E-05	4.77E-05	3.50E-04	0.00E+00	1.10E-05	4.77E-05	3.50E-04	0.00E+00	1.10E-05	4.77E-05	3.50E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735024148491	573502	4148491	UCART1	1.06E-05	4.42E-05	3.43E-04	0.00E+00	1.06E-05	4.42E-05	3.43E-04	0.00E+00	1.06E-05	4.42E-05	3.43E-04	0.00E+00	1.06E-05	4.42E-05	3.43E-04	0.00E+00
5735124148491	573512	4148491	UCART1	1.02E-05	4.09E-05	3.34E-04	0.00E+00	1.02E-05	4.09E-05	3.34E-04	0.00E+00	1.02E-05	4.09E-05	3.34E-04	0.00E+00	1.02E-05	4.09E-05	3.34E-04	0.00E+00
5735224148491	573522	4148491	UCART1	9.83E-06	3.80E-05	3.27E-04	0.00E+00	9.83E-06	3.80E-05	3.27E-04	0.00E+00	9.83E-06	3.80E-05	3.27E-04	0.00E+00	9.83E-06	3.80E-05	3.27E-04	0.00E+00
5735624148491	573562	4148491	UCART1	8.50E-06	2.91E-05	3.03E-04	0.00E+00	8.50E-06	2.91E-05	3.03E-04	0.00E+00	8.50E-06	2.91E-05	3.03E-04	0.00E+00	8.50E-06	2.91E-05	3.03E-04	0.00E+00
5735724148491	573572	4148491	UCART1	8.26E-06	2.74E-05	3.01E-04	0.00E+00	8.26E-06	2.74E-05	3.01E-04	0.00E+00	8.26E-06	2.74E-05	3.01E-04	0.00E+00	8.26E-06	2.74E-05	3.01E-04	0.00E+00
5735824148491	573582	4148491	UCART1	7.97E-06	2.59E-05	2.98E-04	0.00E+00	7.97E-06	2.59E-05	2.98E-04	0.00E+00	7.97E-06	2.59E-05	2.98E-04	0.00E+00	7.97E-06	2.59E-05	2.98E-04	0.00E+00
5735924148491	573592	4148491	UCART1	7.72E-06	2.45E-05	2.94E-04	0.00E+00	7.72E-06	2.45E-05	2.94E-04	0.00E+00	7.72E-06	2.45E-05	2.94E-04	0.00E+00	7.72E-06	2.45E-05	2.94E-04	0.00E+00
5736024148491	573602	4148491	UCART1	7.49E-06	2.32E-05	2.91E-04	0.00E+00	7.49E-06	2.32E-05	2.91E-04	0.00E+00	7.49E-06	2.32E-05	2.91E-04	0.00E+00	7.49E-06	2.32E-05	2.91E-04	0.00E+00
5736124148491	573612	4148491	WORKER	7.25E-06	2.19E-05	2.87E-04	0.00E+00	7.25E-06	2.19E-05	2.87E-04	0.00E+00	7.25E-06	2.19E-05	2.87E-04	0.00E+00	7.25E-06	2.19E-05	2.87E-04	0.00E+00
5736224148491	573622	4148491	WORKER	7.01E-06	2.08E-05	2.83E-04	0.00E+00	7.01E-06	2.08E-05	2.83E-04	0.00E+00	7.01E-06	2.08E-05	2.83E-04	0.00E+00	7.01E-06	2.08E-05	2.83E-04	0.00E+00
5736324148491	573632	4148491	WORKER	6.79E-06	1.98E-05	2.79E-04	0.00E+00	6.79E-06	1.98E-05	2.79E-04	0.00E+00	6.79E-06	1.98E-05	2.79E-04	0.00E+00	6.79E-06	1.98E-05	2.79E-04	0.00E+00
5736424148491	573642	4148491	WORKER	6.59E-06	1.89E-05	2.75E-04	0.00E+00	6.59E-06	1.89E-05	2.75E-04	0.00E+00	6.59E-06	1.89E-05	2.75E-04	0.00E+00	6.59E-06	1.89E-05	2.75E-04	0.00E+00
5736524148491	573652	4148491	WORKER	6.38E-06	1.80E-05	2.70E-04	0.00E+00	6.38E-06	1.80E-05	2.70E-04	0.00E+00	6.38E-06	1.80E-05	2.70E-04	0.00E+00	6.38E-06	1.80E-05	2.70E-04	0.00E+00
5736624148491	573662	4148491	WORKER	6.16E-06	1.72E-05	2.64E-04	0.00E+00	6.16E-06	1.72E-05	2.64E-04	0.00E+00	6.16E-06	1.72E-05	2.64E-04	0.00E+00	6.16E-06	1.72E-05	2.64E-04	0.00E+00
5736724148491	573672	4148491	WORKER	5.98E-06	1.64E-05	2.58E-04	0.00E+00	5.98E-06	1.64E-05	2.58E-04	0.00E+00	5.98E-06	1.64E-05	2.58E-04	0.00E+00	5.98E-06	1.64E-05	2.58E-04	0.00E+00
5736824148491	573682	4148491	WORKER	5.80E-06	1.57E-05	2.51E-04	0.00E+00	5.80E-06	1.57E-05	2.51E-04	0.00E+00	5.80E-06	1.57E-05	2.51E-04	0.00E+00	5.80E-06	1.57E-05	2.51E-04	0.00E+00
5736924148491	573692	4148491	WORKER	5.63E-06	1.50E-05	2.44E-04	0.00E+00	5.63E-06	1.50E-05	2.44E-04	0.00E+00	5.63E-06	1.50E-05	2.44E-04	0.00E+00	5.63E-06	1.50E-05	2.44E-04	0.00E+00
5737024148491	573702	4148491	WORKER	5.43E-06	1.44E-05	2.37E-04	0.00E+00	5.43E-06	1.44E-05	2.37E-04	0.00E+00	5.43E-06	1.44E-05	2.37E-04	0.00E+00	5.43E-06	1.44E-05	2.37E-04	0.00E+00
5737124148491	573712	4148491	UCART1	5.28E-06	1.38E-05	2.29E-04	0.00E+00	5.28E-06	1.38E-05	2.29E-04	0.00E+00	5.28E-06	1.38E-05	2.29E-04	0.00E+00	5.28E-06	1.38E-05	2.29E-04	0.00E+00
5737224148491	573722	4148491	UCART1	5.14E-06	1.33E-05	2.22E-04	0.00E+00	5.14E-06	1.33E-05	2.22E-04	0.00E+00	5.14E-06	1.33E-05	2.22E-04	0.00E+00	5.14E-06	1.33E-05	2.22E-04	0.00E+00
5737324148491	573732	4148491	UCART1	5.00E-06	1.28E-05	2.14E-04	0.00E+00	5.00E-06	1.28E-05	2.14E-04	0.00E+00	5.00E-06	1.28E-05	2.14E-04	0.00E+00	5.00E-06	1.28E-05	2.14E-04	0.00E+00
5727624148501	572762	4148501	UCART1	1.33E-06	2.32E-06	2.79E-04	0.00E+00	1.33E-06	2.32E-06	2.79E-04	0.00E+00	1.33E-06	2.32E-06	2.79E-04	0.00E+00	1.33E-06	2.32E-06	2.79E-04	0.00E+00
5727724148501	572772	4148501	WORKER	1.39E-06	2.40E-06	2.98E-04	0.00E+00	1.39E-06	2.40E-06	2.98E-04	0.00E+00	1.39E-06	2.40E-06	2.98E-04	0.00E+00	1.39E-06	2.40E-06	2.98E-04	0.00E+00
5727824148501	572782	4148501	WORKER	1.44E-06	2.49E-06	3.21E-04	0.00E+00	1.44E-06	2.49E-06	3.21E-04	0.00E+00	1.44E-06	2.49E-06	3.21E-04	0.00E+00	1.44E-06	2.49E-06	3.21E-04	0.00E+00
5727924148501	572792	4148501	UCART1	1.50E-06	2.60E-06	3.51E-04	0.00E+00	1.50E-06	2.60E-06	3.51E-04	0.00E+00	1.50E-06	2.60E-06	3.51E-04	0.00E+00	1.50E-06	2.60E-06	3.51E-04	0.00E+00
5728024148501	572802	4148501	UCART1	1.58E-06	2.71E-06	3.83E-04	0.00E+00	1.58E-06	2.71E-06	3.83E-04	0.00E+00	1.58E-06	2.71E-06	3.83E-04	0.00E+00	1.58E-06	2.71E-06	3.83E-04	0.00E+00
5728124148501	572812	4148501	UCART1	1.64E-06	2.83E-06	4.18E-04	0.00E+00	1.64E-06	2.83E-06	4.18E-04	0.00E+00	1.64E-06	2.83E-06	4.18E-04	0.00E+00	1.64E-06	2.83E-06	4.18E-04	0.00E+00
5728224148501	572822	4148501	UCART1	1.73E-06	2.95E-06	4.56E-04	0.00E+00	1.73E-06	2.95E-06	4.56E-04	0.00E+00	1.73E-06	2.95E-06	4.56E-04	0.00E+00	1.73E-06	2.95E-06	4.56E-04	0.00E+00
5728324148501	572832	4148501	UCART1	1.79E-06	3.05E-06	4.91E-04	0.00E+00	1.79E-06	3.05E-06	4.91E-04	0.00E+00	1.79E-06	3.05E-06	4.91E-04	0.00E+00	1.79E-06	3.05E-06	4.91E-04	0.00E+00
5728424148501	572842	4148501	UCART1	1.88E-06	3.19E-06	5.40E-04	0.00E+00	1.88E-06	3.19E-06	5.40E-04	0.00E+00	1.88E-06	3.19E-06	5.40E-04	0.00E+00	1.88E-06	3.19E-06	5.40E-04	0.00E+00
5728524148501	572852	4148501	UCART1	1.97E-06	3.34E-06	5.93E-04	0.00E+00	1.97E-06	3.34E-06	5.93E-04	0.00E+00	1.97E-06	3.34E-06	5.93E-04	0.00E+00	1.97E-06	3.34E-06	5.93E-04	0.00E+00
5728624148501	572862	4148501	UCART1	2.07E-06	3.50E-06	6.52E-04	0.00E+00	2.07E-06	3.50E-06	6.52E-04	0.00E+00	2.07E-06	3.50E-06	6.52E-04	0.00E+00	2.07E-06	3.50E-06	6.52E-04	0.00E+00
5728724148501	572872	4148501	UCART1	2.16E-06	3.65E-06	7.14E-04	0.00E+00	2.16E-06	3.65E-06	7.14E-04	0.00E+00	2.16E-06	3.65E-06	7.14E-04	0.00E+00	2.16E-06	3.65E-06	7.14E-04	0.00E+00
5728824148501	572882	4148501	UCART1	2.27E-06	3.83E-06	7.86E-04	0.00E+00	2.27E-06	3.83E-06	7.86E-04	0.00E+00	2.27E-06	3.83E-06	7.86E-04	0.00E+00	2.27E-06	3.83E-06	7.86E-04	0.00E+00
5729924148501	572992	4148501	UCART1	4.50E-06	6.97E-06	8.95E-04	0.00E+00	4.50E-06	6.97E-06	8.95E-04	0.00E+00	4.50E-06	6.97E-06	8.95E-04	0.00E+00	4.50E-06	6.97E-06	8.95E-04	0.00E+00
5730024148501	573002	4148501	UCART1	4.81E-06	7.46E-06	7.78E-04	0.00E+00	4.81E-06	7.46E-06	7.78E-04	0.00E+00	4.81E-06	7.46E-06	7.78E-04	0.00E+00	4.81E-06	7.46E-06	7.78E-04	0.00E+00
5730124148501	573012	4148501	UCART1	5.18E-06	7.98E-06	7.85E-04	0.00E+00	5.18E-06	7.98E-06	7.85E-04	0.00E+00	5.18E-06	7.98E-06	7.85E-04	0.00E+00	5.18E-06	7.98E-06	7.85E-04	0.00E+00
5730224148501	573022	4148501	UCART1	5.62E-06	8.56E-06	6.81E-04	0.00E+00	5.62E-06	8.56E-06	6.81E-04	0.00E+00	5.62E-06	8.56E-06	6.81E-04	0.00E+00	5.62E-06	8.56E-06	6.81E-04	0.00E+00
5730324148501	573032	4148501	UCART1	6.09E-06	9.24E-06	6.82E-04	0.00E+00	6.09E-06	9.24E-06	6.82E-04	0.00E+00	6.09E-06	9.24E-06	6.82E-04	0.00E+00	6.09E-06	9.24E-06	6.82E-04	0.00E+00
5730424148501	573042	4148501	UCART1	6.75E-06	9.98E-06	6.53E-04	0.00E+00	6.75E-06	9.98E-06	6.53E-04	0.00E+00	6.75E-06	9.98E-06	6.53E-04	0.00E+00	6.75E-06	9.98E-06	6.53E-04	0.00E+00
5730524148501	573052	4148501	UCART1	7.44E-06	1.07E-05	5.84E-04	0.00E+00	7.44E-06	1.07E-05	5.84E-04	0.00E+00	7.44E-06	1.07E-05	5.84E-04	0.00E+00	7.44E-06	1.07E-05	5.84E-04	0.00E+00
5730624148501	573062	4148501	UCART1	8.42E-06	1.17E-05	5.42E-04	0.00E+00	8.42E-06	1.17E-05	5.42E-04	0.00E+00	8.42E-06	1.17E-05	5.42E-04	0.00E+00	8.42E-06	1.17E-05	5.42E-04	0.00E+00
5730724148501	573072	4148501	UCART1	1.06E-05	1.28E-05	5.18E-04	0.00E+00	1.06E-05	1.28E-05	5.18E-04	0.00E+00	1.06E-05	1.28E-05	5.18E-04	0.00E+00	1.06E-05	1.28E-05	5.18E-04	0.00E+00
5730824148501	573082	4148501	UCART1	1.55E-05	1.40E-05	5.08E-04	0.00E+00	1.55E-05	1.40E-05	5.08E-04	0.00E+00	1.55E-05	1.40E-05	5.08E-04	0.00E+00	1.55E-05	1.40E-05	5.08E-04	0.00E+00
5730924148501	573092	4148501	UCART1	2.07E-05	1.55E-05	4.81E-04	0.00E+00	2.07E-05	1.55E-05	4.81E-04	0.00E+00	2.07E-05	1.55E-05	4.81E-04	0.00E+00	2.07E-05	1.55E-05	4.81E-04	0.00E+00
5733224148501	573322	4148501	UCART1	3.41E-05	3.40E-04	4.16E-04	0.00E+00	3.41E-05	3.40E-04	4.16E-04	0.00E+00	3.41E-05	3.40E-04	4.16E-04	0.00E+00	3.41E-05	3.40E-04	4.16E-04	0.00E+00
5733324148501	573332	4148501	UCART1	3.02E-05	2.95E-04	4.21E-04	0.00E+00	3.02E-05	2.95E-04	4.21E-04	0.00E+00	3.02E-05	2.95E-04	4.21E-04	0.00E+00	3.02E-05	2.95E-04	4.21E-04	0.00E+00
5733424148501	573342	4148501	UCART1	2.70E-05	2.53E-04	4.29E-04	0.00E+00	2.70E-05	2.53E-04	4.29E-04	0.00E+00	2.70E-05	2.53E-04	4.29E-04	0.00E+00	2.70E-05	2.53E-04	4.29E-04	0.00E+00
5733524148501	573352	4148501	UCART1	2.43E-05	2.14E-04	4.33E-04	0.00E+00	2.43E-05	2.14E-04	4.33E-04	0.00E+00	2.43E-05	2.14E-04	4.33E-04	0.00E+00	2.43E-05	2.14E-04	4.33E-04	0.00E+00
5733624148501	573362	4148501	UCART1	2.20E-05	1.82E-04	4.37E-04	0.00E+00	2.20E-05	1.82E-04	4.37E-04	0.00E+00	2.20E-05	1.82E-04	4.37E-04	0.00E+00	2.20E-05	1.82E-04	4.37E-04	0.00E+00
5733724148501	573372	4148501	UCART1	2.02E-05	1.57E-04	4.44E-04	0.00E+00	2.02E-05	1.57E-04	4.44E-04	0.00E+00	2.02E-05	1.57E-04	4.44E-04	0.00E+00	2.02E-05	1.57E-04	4.44E-04	0.00E+00
5733824148501	573382	4148501	UCART1	1.87E-05	1.37E-04	4.50E-04	0.00E+00	1.87E-05	1.37E-04	4.50E-04	0.00E+00	1.87E-05	1.37E-04	4.50E-04	0.00E+00	1.87E-05	1.37E-04	4.50E-04	0.00E+00
5733924148501	573392	4148501	UCART1	1.75E-05	1.20E-04	4.50E-04	0.00E+00	1.75E-05	1.20E-04	4.50E-04	0.00E+00	1.75E-05	1.20E-04	4.50E-04	0.00E+00	1.75E-05	1.20E-04	4.50E-04	0.00E+00
5734024148501	573402	4148501	UCART1	1.64E-05	1.06E-04	4.47E-04	0.00E+00	1.64E-05	1.06E-04	4.47E-04	0.00E+00	1.64E-05	1.06E-04	4.47E-04	0.00E+00	1.64E-05	1.06E-04	4.47E-04	0.00E+00
5734124148501	573412	4148501	UCART1	1.55E-05	9.38E-05	4.42E-04	0.00E+00	1.55E-05	9.38E-05	4.42E-04	0.00E+00	1.55E-05	9.38E-05	4.42E-04	0.00E+00	1.55E-05	9.38E-05	4.42E-04	0.00E+00
5734224148501	573422	4148501	UCART1	1.47E-05	8.40E-05	4.36E-04	0.00E+00	1.47E-05	8.40E-05	4.36E-04	0.00E+00	1.47E-05	8.40E-05	4.36E-04	0.00E+00	1.47E-05	8.40E-05	4.36E-04	0.00E+00
5734324148501	573432	4148501	UCART1	1.40E-05	7.57E-05	4.28E-04	0.00E+00	1.40E-05	7.57E-05	4.28E-04	0.00E+00	1.40E-05	7.57E-05	4.28E-04	0.00E+00	1.40E-05	7.57E-05	4.28E-04	0.00E+00
5734424148501	573442	4148501	UCART1	1.34E-05	6.87E-05	4.18E-04	0.00E+00	1.34E-05	6.87E-05	4.18E-04	0.00E+00	1.34E-05	6.87E-05	4.18E-04	0.00E+00	1.34E-05	6.87E-05	4.18E-04	0.00E+00
5734524148501	573452	4148501	UCART1	1.28E-05	6.26E-05	4.07E-04	0.00E+00	1.28E-05	6.26E-05	4.07E-04	0.00E+00	1.28E-05	6.26E-05	4.07E-04	0.00E+00	1.28E-05	6.26E-05	4.07E-04	0.00E+00
5734624148501	573462	4148501	UCART1	1.23E-05	5.71E-05	3.94E-04	0.00E+00	1.23E-05	5.71E-05	3.94E-04	0.00E+00	1.23E-05	5.71E-05	3.94E-04	0.00E+00	1.23E-05	5.71E-05	3.94E-04	0.00E+00
5734724148501	573472	4148501	UCART1	1.18E-05	5.24E-05	3.82E-04	0.00E+00	1.18E-05	5.24E-05	3.82E-04	0.00E+00	1.18E-05	5.24E-05	3.82E-04	0.00E+00	1.18E-05	5.24E-05	3.82E-04	0.00E+00
5734824148501	573482	4148501	UCART1	1.14E-05	4.84E-05	3.71E-04	0.00E+00	1.14E-05	4.84E-05	3.71E-04	0.00E+00	1.14E-05	4.84E-05	3.71E-04	0.00E+00	1.14E-05	4.84E-05	3.71E-04	0.00E+00
5734924148501	573492	4148501	UCART1	1.09E-05	4.47E-05	3.61E-04	0.00E+00	1.09E-05	4.47E-05	3.61E-04	0.00E+00	1.09E-05	4.47E-05	3.61E-04	0.00E+00	1.09E-05	4.47E-05	3.61E-04	0.00E+00
5735024148501	573502	4148501	UCART1	1.05E-05	4.14E-05	3.52E-04	0.00E+00	1.05E-05	4.14E-05	3.52E-04	0.00E+00	1.05E-05	4.14E-05	3.52E-04	0.00E+00	1.05E-05	4.14E-05	3.52E-04	0.00E+00
5735124148501	573512	4148501	UCART1	1.02E-05	3.85E-05	3.43E-04	0.00E+00	1.02E-05	3.85E-05	3.43E-04	0.00E+00	1.02E-05	3.85E-05	3.43E-04	0.00E+00	1.02E-05	3.85E-05	3.43E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735224148501	573522	4148501	UCART1	9.76E-06	3.59E-05	3.36E-04	0.00E+00	9.76E-06	3.59E-05	3.36E-04	0.00E+00	9.76E-06	3.59E-05	3.36E-04	0.00E+00	9.76E-06	3.59E-05	3.36E-04	0.00E+00
5735624148501	573562	4148501	UCART1	8.42E-06	2.77E-05	3.12E-04	0.00E+00	8.42E-06	2.77E-05	3.12E-04	0.00E+00	8.42E-06	2.77E-05	3.12E-04	0.00E+00	8.42E-06	2.77E-05	3.12E-04	0.00E+00
5735724148501	573572	4148501	UCART1	8.17E-06	2.62E-05	3.10E-04	0.00E+00	8.17E-06	2.62E-05	3.10E-04	0.00E+00	8.17E-06	2.62E-05	3.10E-04	0.00E+00	8.17E-06	2.62E-05	3.10E-04	0.00E+00
5735824148501	573582	4148501	UCART1	7.90E-06	2.47E-05	3.07E-04	0.00E+00	7.90E-06	2.47E-05	3.07E-04	0.00E+00	7.90E-06	2.47E-05	3.07E-04	0.00E+00	7.90E-06	2.47E-05	3.07E-04	0.00E+00
5735924148501	573592	4148501	UCART1	7.66E-06	2.34E-05	3.04E-04	0.00E+00	7.66E-06	2.34E-05	3.04E-04	0.00E+00	7.66E-06	2.34E-05	3.04E-04	0.00E+00	7.66E-06	2.34E-05	3.04E-04	0.00E+00
5736024148501	573602	4148501	UCART1	7.42E-06	2.22E-05	3.01E-04	0.00E+00	7.42E-06	2.22E-05	3.01E-04	0.00E+00	7.42E-06	2.22E-05	3.01E-04	0.00E+00	7.42E-06	2.22E-05	3.01E-04	0.00E+00
5736124148501	573612	4148501	WORKER	7.14E-06	2.10E-05	2.97E-04	0.00E+00	7.14E-06	2.10E-05	2.97E-04	0.00E+00	7.14E-06	2.10E-05	2.97E-04	0.00E+00	7.14E-06	2.10E-05	2.97E-04	0.00E+00
5736224148501	573622	4148501	WORKER	6.92E-06	2.00E-05	2.93E-04	0.00E+00	6.92E-06	2.00E-05	2.93E-04	0.00E+00	6.92E-06	2.00E-05	2.93E-04	0.00E+00	6.92E-06	2.00E-05	2.93E-04	0.00E+00
5736324148501	573632	4148501	WORKER	6.70E-06	1.90E-05	2.89E-04	0.00E+00	6.70E-06	1.90E-05	2.89E-04	0.00E+00	6.70E-06	1.90E-05	2.89E-04	0.00E+00	6.70E-06	1.90E-05	2.89E-04	0.00E+00
5736424148501	573642	4148501	WORKER	6.49E-06	1.81E-05	2.84E-04	0.00E+00	6.49E-06	1.81E-05	2.84E-04	0.00E+00	6.49E-06	1.81E-05	2.84E-04	0.00E+00	6.49E-06	1.81E-05	2.84E-04	0.00E+00
5736524148501	573652	4148501	WORKER	6.26E-06	1.73E-05	2.79E-04	0.00E+00	6.26E-06	1.73E-05	2.79E-04	0.00E+00	6.26E-06	1.73E-05	2.79E-04	0.00E+00	6.26E-06	1.73E-05	2.79E-04	0.00E+00
5736624148501	573662	4148501	WORKER	6.07E-06	1.65E-05	2.72E-04	0.00E+00	6.07E-06	1.65E-05	2.72E-04	0.00E+00	6.07E-06	1.65E-05	2.72E-04	0.00E+00	6.07E-06	1.65E-05	2.72E-04	0.00E+00
5736724148501	573672	4148501	WORKER	5.89E-06	1.58E-05	2.66E-04	0.00E+00	5.89E-06	1.58E-05	2.66E-04	0.00E+00	5.89E-06	1.58E-05	2.66E-04	0.00E+00	5.89E-06	1.58E-05	2.66E-04	0.00E+00
5736824148501	573682	4148501	WORKER	5.71E-06	1.51E-05	2.58E-04	0.00E+00	5.71E-06	1.51E-05	2.58E-04	0.00E+00	5.71E-06	1.51E-05	2.58E-04	0.00E+00	5.71E-06	1.51E-05	2.58E-04	0.00E+00
5736924148501	573692	4148501	WORKER	5.53E-06	1.45E-05	2.51E-04	0.00E+00	5.53E-06	1.45E-05	2.51E-04	0.00E+00	5.53E-06	1.45E-05	2.51E-04	0.00E+00	5.53E-06	1.45E-05	2.51E-04	0.00E+00
5737024148501	573702	4148501	WORKER	5.35E-06	1.39E-05	2.42E-04	0.00E+00	5.35E-06	1.39E-05	2.42E-04	0.00E+00	5.35E-06	1.39E-05	2.42E-04	0.00E+00	5.35E-06	1.39E-05	2.42E-04	0.00E+00
5737124148501	573712	4148501	UCART1	5.20E-06	1.34E-05	2.34E-04	0.00E+00	5.20E-06	1.34E-05	2.34E-04	0.00E+00	5.20E-06	1.34E-05	2.34E-04	0.00E+00	5.20E-06	1.34E-05	2.34E-04	0.00E+00
5737224148501	573722	4148501	UCART1	5.06E-06	1.29E-05	2.26E-04	0.00E+00	5.06E-06	1.29E-05	2.26E-04	0.00E+00	5.06E-06	1.29E-05	2.26E-04	0.00E+00	5.06E-06	1.29E-05	2.26E-04	0.00E+00
5737324148501	573732	4148501	UCART1	4.91E-06	1.24E-05	2.17E-04	0.00E+00	4.91E-06	1.24E-05	2.17E-04	0.00E+00	4.91E-06	1.24E-05	2.17E-04	0.00E+00	4.91E-06	1.24E-05	2.17E-04	0.00E+00
5727624148511	572762	4148511	UCART1	1.31E-06	2.33E-06	2.99E-04	0.00E+00	1.31E-06	2.33E-06	2.99E-04	0.00E+00	1.31E-06	2.33E-06	2.99E-04	0.00E+00	1.31E-06	2.33E-06	2.99E-04	0.00E+00
5727724148511	572772	4148511	WORKER	1.35E-06	2.40E-06	3.18E-04	0.00E+00	1.35E-06	2.40E-06	3.18E-04	0.00E+00	1.35E-06	2.40E-06	3.18E-04	0.00E+00	1.35E-06	2.40E-06	3.18E-04	0.00E+00
5727824148511	572782	4148511	UCART1	1.41E-06	2.49E-06	3.43E-04	0.00E+00	1.41E-06	2.49E-06	3.43E-04	0.00E+00	1.41E-06	2.49E-06	3.43E-04	0.00E+00	1.41E-06	2.49E-06	3.43E-04	0.00E+00
5727924148511	572792	4148511	UCART1	1.48E-06	2.60E-06	3.75E-04	0.00E+00	1.48E-06	2.60E-06	3.75E-04	0.00E+00	1.48E-06	2.60E-06	3.75E-04	0.00E+00	1.48E-06	2.60E-06	3.75E-04	0.00E+00
5728024148511	572802	4148511	UCART1	1.54E-06	2.71E-06	4.09E-04	0.00E+00	1.54E-06	2.71E-06	4.09E-04	0.00E+00	1.54E-06	2.71E-06	4.09E-04	0.00E+00	1.54E-06	2.71E-06	4.09E-04	0.00E+00
5728124148511	572812	4148511	UCART1	1.61E-06	2.82E-06	4.47E-04	0.00E+00	1.61E-06	2.82E-06	4.47E-04	0.00E+00	1.61E-06	2.82E-06	4.47E-04	0.00E+00	1.61E-06	2.82E-06	4.47E-04	0.00E+00
5728224148511	572822	4148511	UCART1	1.67E-06	2.94E-06	4.89E-04	0.00E+00	1.67E-06	2.94E-06	4.89E-04	0.00E+00	1.67E-06	2.94E-06	4.89E-04	0.00E+00	1.67E-06	2.94E-06	4.89E-04	0.00E+00
5728324148511	572832	4148511	UCART1	1.76E-06	3.06E-06	5.35E-04	0.00E+00	1.76E-06	3.06E-06	5.35E-04	0.00E+00	1.76E-06	3.06E-06	5.35E-04	0.00E+00	1.76E-06	3.06E-06	5.35E-04	0.00E+00
5728424148511	572842	4148511	UCART1	1.83E-06	3.19E-06	5.89E-04	0.00E+00	1.83E-06	3.19E-06	5.89E-04	0.00E+00	1.83E-06	3.19E-06	5.89E-04	0.00E+00	1.83E-06	3.19E-06	5.89E-04	0.00E+00
5728524148511	572852	4148511	UCART1	1.93E-06	3.34E-06	6.53E-04	0.00E+00	1.93E-06	3.34E-06	6.53E-04	0.00E+00	1.93E-06	3.34E-06	6.53E-04	0.00E+00	1.93E-06	3.34E-06	6.53E-04	0.00E+00
5728624148511	572862	4148511	UCART1	2.02E-06	3.50E-06	7.23E-04	0.00E+00	2.02E-06	3.50E-06	7.23E-04	0.00E+00	2.02E-06	3.50E-06	7.23E-04	0.00E+00	2.02E-06	3.50E-06	7.23E-04	0.00E+00
5728724148511	572872	4148511	UCART1	2.11E-06	3.66E-06	7.92E-04	0.00E+00	2.11E-06	3.66E-06	7.92E-04	0.00E+00	2.11E-06	3.66E-06	7.92E-04	0.00E+00	2.11E-06	3.66E-06	7.92E-04	0.00E+00
5729724148511	572972	4148511	UCART1	3.71E-06	6.15E-06	8.72E-04	0.00E+00	3.71E-06	6.15E-06	8.72E-04	0.00E+00	3.71E-06	6.15E-06	8.72E-04	0.00E+00	3.71E-06	6.15E-06	8.72E-04	0.00E+00
5729824148511	572982	4148511	UCART1	3.97E-06	6.56E-06	8.21E-04	0.00E+00	3.97E-06	6.56E-06	8.21E-04	0.00E+00	3.97E-06	6.56E-06	8.21E-04	0.00E+00	3.97E-06	6.56E-06	8.21E-04	0.00E+00
5729924148511	572992	4148511	UCART1	4.24E-06	7.00E-06	8.57E-04	0.00E+00	4.24E-06	7.00E-06	8.57E-04	0.00E+00	4.24E-06	7.00E-06	8.57E-04	0.00E+00	4.24E-06	7.00E-06	8.57E-04	0.00E+00
5730024148511	573002	4148511	UCART1	4.60E-06	7.48E-06	7.29E-04	0.00E+00	4.60E-06	7.48E-06	7.29E-04	0.00E+00	4.60E-06	7.48E-06	7.29E-04	0.00E+00	4.60E-06	7.48E-06	7.29E-04	0.00E+00
5730124148511	573012	4148511	UCART1	4.97E-06	7.99E-06	7.37E-04	0.00E+00	4.97E-06	7.99E-06	7.37E-04	0.00E+00	4.97E-06	7.99E-06	7.37E-04	0.00E+00	4.97E-06	7.99E-06	7.37E-04	0.00E+00
5730224148511	573022	4148511	UCART1	5.37E-06	8.61E-06	6.10E-04	0.00E+00	5.37E-06	8.61E-06	6.10E-04	0.00E+00	5.37E-06	8.61E-06	6.10E-04	0.00E+00	5.37E-06	8.61E-06	6.10E-04	0.00E+00
5730324148511	573032	4148511	UCART1	5.84E-06	9.30E-06	6.27E-04	0.00E+00	5.84E-06	9.30E-06	6.27E-04	0.00E+00	5.84E-06	9.30E-06	6.27E-04	0.00E+00	5.84E-06	9.30E-06	6.27E-04	0.00E+00
5730424148511	573042	4148511	UCART1	6.36E-06	1.01E-05	5.69E-04	0.00E+00	6.36E-06	1.01E-05	5.69E-04	0.00E+00	6.36E-06	1.01E-05	5.69E-04	0.00E+00	6.36E-06	1.01E-05	5.69E-04	0.00E+00
5730524148511	573052	4148511	UCART1	7.11E-06	1.10E-05	5.29E-04	0.00E+00	7.11E-06	1.10E-05	5.29E-04	0.00E+00	7.11E-06	1.10E-05	5.29E-04	0.00E+00	7.11E-06	1.10E-05	5.29E-04	0.00E+00
5730624148511	573062	4148511	UCART1	7.91E-06	1.19E-05	4.99E-04	0.00E+00	7.91E-06	1.19E-05	4.99E-04	0.00E+00	7.91E-06	1.19E-05	4.99E-04	0.00E+00	7.91E-06	1.19E-05	4.99E-04	0.00E+00
5730724148511	573072	4148511	UCART1	1.19E-05	1.28E-05	4.77E-04	0.00E+00	1.19E-05	1.28E-05	4.77E-04	0.00E+00	1.19E-05	1.28E-05	4.77E-04	0.00E+00	1.19E-05	1.28E-05	4.77E-04	0.00E+00
5730824148511	573082	4148511	UCART1	1.67E-05	1.41E-05	4.70E-04	0.00E+00	1.67E-05	1.41E-05	4.70E-04	0.00E+00	1.67E-05	1.41E-05	4.70E-04	0.00E+00	1.67E-05	1.41E-05	4.70E-04	0.00E+00
5730924148511	573092	4148511	UCART1	1.86E-05	1.56E-05	4.74E-04	0.00E+00	1.86E-05	1.56E-05	4.74E-04	0.00E+00	1.86E-05	1.56E-05	4.74E-04	0.00E+00	1.86E-05	1.56E-05	4.74E-04	0.00E+00
5731024148511	573102	4148511	UCART1	2.12E-05	1.72E-05	4.11E-04	0.00E+00	2.12E-05	1.72E-05	4.11E-04	0.00E+00	2.12E-05	1.72E-05	4.11E-04	0.00E+00	2.12E-05	1.72E-05	4.11E-04	0.00E+00
5733124148511	573312	4148511	UCART1	3.57E-05	2.66E-04	4.28E-04	0.00E+00	3.57E-05	2.66E-04	4.28E-04	0.00E+00	3.57E-05	2.66E-04	4.28E-04	0.00E+00	3.57E-05	2.66E-04	4.28E-04	0.00E+00
5733224148511	573322	4148511	UCART1	3.15E-05	2.31E-04	4.33E-04	0.00E+00	3.15E-05	2.31E-04	4.33E-04	0.00E+00	3.15E-05	2.31E-04	4.33E-04	0.00E+00	3.15E-05	2.31E-04	4.33E-04	0.00E+00
5733324148511	573332	4148511	UCART1	2.81E-05	2.09E-04	4.39E-04	0.00E+00	2.81E-05	2.09E-04	4.39E-04	0.00E+00	2.81E-05	2.09E-04	4.39E-04	0.00E+00	2.81E-05	2.09E-04	4.39E-04	0.00E+00
5733424148511	573342	4148511	UCART1	2.52E-05	1.88E-04	4.46E-04	0.00E+00	2.52E-05	1.88E-04	4.46E-04	0.00E+00	2.52E-05	1.88E-04	4.46E-04	0.00E+00	2.52E-05	1.88E-04	4.46E-04	0.00E+00
5733524148511	573352	4148511	WORKER	2.28E-05	1.66E-04	4.53E-04	0.00E+00	2.28E-05	1.66E-04	4.53E-04	0.00E+00	2.28E-05	1.66E-04	4.53E-04	0.00E+00	2.28E-05	1.66E-04	4.53E-04	0.00E+00
5733624148511	573362	4148511	WORKER	2.09E-05	1.47E-04	4.60E-04	0.00E+00	2.09E-05	1.47E-04	4.60E-04	0.00E+00	2.09E-05	1.47E-04	4.60E-04	0.00E+00	2.09E-05	1.47E-04	4.60E-04	0.00E+00
5733724148511	573372	4148511	UCART1	1.93E-05	1.31E-04	4.68E-04	0.00E+00	1.93E-05	1.31E-04	4.68E-04	0.00E+00	1.93E-05	1.31E-04	4.68E-04	0.00E+00	1.93E-05	1.31E-04	4.68E-04	0.00E+00
5733824148511	573382	4148511	UCART1	1.81E-05	1.16E-04	4.75E-04	0.00E+00	1.81E-05	1.16E-04	4.75E-04	0.00E+00	1.81E-05	1.16E-04	4.75E-04	0.00E+00	1.81E-05	1.16E-04	4.75E-04	0.00E+00
5733924148511	573392	4148511	UCART1	1.70E-05	1.04E-04	4.77E-04	0.00E+00	1.70E-05	1.04E-04	4.77E-04	0.00E+00	1.70E-05	1.04E-04	4.77E-04	0.00E+00	1.70E-05	1.04E-04	4.77E-04	0.00E+00
5734024148511	573402	4148511	UCART1	1.60E-05	9.28E-05	4.75E-04	0.00E+00	1.60E-05	9.28E-05	4.75E-04	0.00E+00	1.60E-05	9.28E-05	4.75E-04	0.00E+00	1.60E-05	9.28E-05	4.75E-04	0.00E+00
5734124148511	573412	4148511	UCART1	1.52E-05	8.38E-05	4.72E-04	0.00E+00	1.52E-05	8.38E-05	4.72E-04	0.00E+00	1.52E-05	8.38E-05	4.72E-04	0.00E+00	1.52E-05	8.38E-05	4.72E-04	0.00E+00
5734224148511	573422	4148511	UCART1	1.45E-05	7.57E-05	4.63E-04	0.00E+00	1.45E-05	7.57E-05	4.63E-04	0.00E+00	1.45E-05	7.57E-05	4.63E-04	0.00E+00	1.45E-05	7.57E-05	4.63E-04	0.00E+00
5734324148511	573432	4148511	UCART1	1.38E-05	6.87E-05	4.51E-04	0.00E+00	1.38E-05	6.87E-05	4.51E-04	0.00E+00	1.38E-05	6.87E-05	4.51E-04	0.00E+00	1.38E-05	6.87E-05	4.51E-04	0.00E+00
5734424148511	573442	4148511	UCART1	1.32E-05	6.26E-05	4.37E-04	0.00E+00	1.32E-05	6.26E-05	4.37E-04	0.00E+00	1.32E-05	6.26E-05	4.37E-04	0.00E+00	1.32E-05	6.26E-05	4.37E-04	0.00E+00
5734524148511	573452	4148511	UCART1	1.27E-05	5.75E-05	4.25E-04	0.00E+00	1.27E-05	5.75E-05	4.25E-04	0.00E+00	1.27E-05	5.75E-05	4.25E-04	0.00E+00	1.27E-05	5.75E-05	4.25E-04	0.00E+00
5734624148511	573462	4148511	UCART1	1.22E-05	5.27E-05	4.09E-04	0.00E+00	1.22E-05	5.27E-05	4.09E-04	0.00E+00	1.22E-05	5.27E-05	4.09E-04	0.00E+00	1.22E-05	5.27E-05	4.09E-04	0.00E+00
5734724148511	573472	4148511	UCART1	1.17E-05	4.86E-05	3.95E-04	0.00E+00	1.17E-05	4.86E-05	3.95E-04	0.00E+00	1.17E-05	4.86E-05	3.95E-04	0.00E+00	1.17E-05	4.86E-05	3.95E-04	0.00E+00
5734824148511	573482	4148511	UCART1	1.12E-05	4.49E-05	3.82E-04	0.00E+00	1.12E-05	4.49E-05	3.82E-04	0.00E+00	1.12E-05	4.49E-05	3.82E-04	0.00E+00	1.12E-05	4.49E-05	3.82E-04	0.00E+00
5734924148511	573492	4148511	UCART1	1.08E-05	4.17E-05	3.71E-04	0.00E+00	1.08E-05	4.17E-05	3.71E-04	0.00E+00	1.08E-05	4.17E-05	3.71E-04	0.00E+00	1.08E-05	4.17E-05	3.71E-04	0.00E+00
5735024148511	573502	4148511	UCART1	1.04E-05	3.87E-05	3.61E-04	0.00E+00	1.04E-05	3.87E-05	3.61E-04	0.00E+00	1.04E-05	3.87E-05	3.61E-04	0.00E+00	1.04E-05	3.87E-05	3.61E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735124148511	573512	4148511	UCART1	1.00E-05	3.61E-05	3.52E-04	0.00E+00	1.00E-05	3.61E-05	3.52E-04	0.00E+00	1.00E-05	3.61E-05	3.52E-04	0.00E+00	1.00E-05	3.61E-05	3.52E-04	0.00E+00
5735224148511	573522	4148511	UCART1	9.61E-06	3.38E-05	3.44E-04	0.00E+00	9.61E-06	3.38E-05	3.44E-04	0.00E+00	9.61E-06	3.38E-05	3.44E-04	0.00E+00	9.61E-06	3.38E-05	3.44E-04	0.00E+00
5735624148511	573562	4148511	UCART1	8.29E-06	2.63E-05	3.22E-04	0.00E+00	8.29E-06	2.63E-05	3.22E-04	0.00E+00	8.29E-06	2.63E-05	3.22E-04	0.00E+00	8.29E-06	2.63E-05	3.22E-04	0.00E+00
5735724148511	573572	4148511	UCART1	8.05E-06	2.49E-05	3.20E-04	0.00E+00	8.05E-06	2.49E-05	3.20E-04	0.00E+00	8.05E-06	2.49E-05	3.20E-04	0.00E+00	8.05E-06	2.49E-05	3.20E-04	0.00E+00
5735824148511	573582	4148511	UCART1	7.79E-06	2.36E-05	3.17E-04	0.00E+00	7.79E-06	2.36E-05	3.17E-04	0.00E+00	7.79E-06	2.36E-05	3.17E-04	0.00E+00	7.79E-06	2.36E-05	3.17E-04	0.00E+00
5735924148511	573592	4148511	UCART1	7.51E-06	2.23E-05	3.15E-04	0.00E+00	7.51E-06	2.23E-05	3.15E-04	0.00E+00	7.51E-06	2.23E-05	3.15E-04	0.00E+00	7.51E-06	2.23E-05	3.15E-04	0.00E+00
5736024148511	573602	4148511	UCART1	7.26E-06	2.12E-05	3.12E-04	0.00E+00	7.26E-06	2.12E-05	3.12E-04	0.00E+00	7.26E-06	2.12E-05	3.12E-04	0.00E+00	7.26E-06	2.12E-05	3.12E-04	0.00E+00
5736124148511	573612	4148511	WORKER	7.01E-06	2.01E-05	3.08E-04	0.00E+00	7.01E-06	2.01E-05	3.08E-04	0.00E+00	7.01E-06	2.01E-05	3.08E-04	0.00E+00	7.01E-06	2.01E-05	3.08E-04	0.00E+00
5736224148511	573622	4148511	WORKER	6.79E-06	1.92E-05	3.04E-04	0.00E+00	6.79E-06	1.92E-05	3.04E-04	0.00E+00	6.79E-06	1.92E-05	3.04E-04	0.00E+00	6.79E-06	1.92E-05	3.04E-04	0.00E+00
5736324148511	573632	4148511	WORKER	6.58E-06	1.83E-05	3.00E-04	0.00E+00	6.58E-06	1.83E-05	3.00E-04	0.00E+00	6.58E-06	1.83E-05	3.00E-04	0.00E+00	6.58E-06	1.83E-05	3.00E-04	0.00E+00
5736424148511	573642	4148511	WORKER	6.35E-06	1.74E-05	2.94E-04	0.00E+00	6.35E-06	1.74E-05	2.94E-04	0.00E+00	6.35E-06	1.74E-05	2.94E-04	0.00E+00	6.35E-06	1.74E-05	2.94E-04	0.00E+00
5736524148511	573652	4148511	WORKER	6.15E-06	1.66E-05	2.88E-04	0.00E+00	6.15E-06	1.66E-05	2.88E-04	0.00E+00	6.15E-06	1.66E-05	2.88E-04	0.00E+00	6.15E-06	1.66E-05	2.88E-04	0.00E+00
5736624148511	573662	4148511	WORKER	5.96E-06	1.59E-05	2.82E-04	0.00E+00	5.96E-06	1.59E-05	2.82E-04	0.00E+00	5.96E-06	1.59E-05	2.82E-04	0.00E+00	5.96E-06	1.59E-05	2.82E-04	0.00E+00
5736724148511	573672	4148511	WORKER	5.78E-06	1.52E-05	2.74E-04	0.00E+00	5.78E-06	1.52E-05	2.74E-04	0.00E+00	5.78E-06	1.52E-05	2.74E-04	0.00E+00	5.78E-06	1.52E-05	2.74E-04	0.00E+00
5736824148511	573682	4148511	WORKER	5.60E-06	1.46E-05	2.66E-04	0.00E+00	5.60E-06	1.46E-05	2.66E-04	0.00E+00	5.60E-06	1.46E-05	2.66E-04	0.00E+00	5.60E-06	1.46E-05	2.66E-04	0.00E+00
5736924148511	573692	4148511	WORKER	5.41E-06	1.40E-05	2.57E-04	0.00E+00	5.41E-06	1.40E-05	2.57E-04	0.00E+00	5.41E-06	1.40E-05	2.57E-04	0.00E+00	5.41E-06	1.40E-05	2.57E-04	0.00E+00
5737024148511	573702	4148511	WORKER	5.25E-06	1.35E-05	2.48E-04	0.00E+00	5.25E-06	1.35E-05	2.48E-04	0.00E+00	5.25E-06	1.35E-05	2.48E-04	0.00E+00	5.25E-06	1.35E-05	2.48E-04	0.00E+00
5737124148511	573712	4148511	UCART1	5.11E-06	1.30E-05	2.39E-04	0.00E+00	5.11E-06	1.30E-05	2.39E-04	0.00E+00	5.11E-06	1.30E-05	2.39E-04	0.00E+00	5.11E-06	1.30E-05	2.39E-04	0.00E+00
5737224148511	573722	4148511	UCART1	4.98E-06	1.25E-05	2.30E-04	0.00E+00	4.98E-06	1.25E-05	2.30E-04	0.00E+00	4.98E-06	1.25E-05	2.30E-04	0.00E+00	4.98E-06	1.25E-05	2.30E-04	0.00E+00
5727724148521	572772	4148521	UCART1	1.34E-06	2.42E-06	3.43E-04	0.00E+00	1.34E-06	2.42E-06	3.43E-04	0.00E+00	1.34E-06	2.42E-06	3.43E-04	0.00E+00	1.34E-06	2.42E-06	3.43E-04	0.00E+00
5727824148521	572782	4148521	UCART1	1.39E-06	2.51E-06	3.72E-04	0.00E+00	1.39E-06	2.51E-06	3.72E-04	0.00E+00	1.39E-06	2.51E-06	3.72E-04	0.00E+00	1.39E-06	2.51E-06	3.72E-04	0.00E+00
5727924148521	572792	4148521	UCART1	1.44E-06	2.61E-06	4.02E-04	0.00E+00	1.44E-06	2.61E-06	4.02E-04	0.00E+00	1.44E-06	2.61E-06	4.02E-04	0.00E+00	1.44E-06	2.61E-06	4.02E-04	0.00E+00
5728024148521	572802	4148521	UCART1	1.50E-06	2.71E-06	4.38E-04	0.00E+00	1.50E-06	2.71E-06	4.38E-04	0.00E+00	1.50E-06	2.71E-06	4.38E-04	0.00E+00	1.50E-06	2.71E-06	4.38E-04	0.00E+00
5728124148521	572812	4148521	UCART1	1.56E-06	2.82E-06	4.80E-04	0.00E+00	1.56E-06	2.82E-06	4.80E-04	0.00E+00	1.56E-06	2.82E-06	4.80E-04	0.00E+00	1.56E-06	2.82E-06	4.80E-04	0.00E+00
5728224148521	572822	4148521	UCART1	1.64E-06	2.94E-06	5.28E-04	0.00E+00	1.64E-06	2.94E-06	5.28E-04	0.00E+00	1.64E-06	2.94E-06	5.28E-04	0.00E+00	1.64E-06	2.94E-06	5.28E-04	0.00E+00
5728324148521	572832	4148521	UCART1	1.71E-06	3.06E-06	5.83E-04	0.00E+00	1.71E-06	3.06E-06	5.83E-04	0.00E+00	1.71E-06	3.06E-06	5.83E-04	0.00E+00	1.71E-06	3.06E-06	5.83E-04	0.00E+00
5728424148521	572842	4148521	UCART1	1.79E-06	3.20E-06	6.47E-04	0.00E+00	1.79E-06	3.20E-06	6.47E-04	0.00E+00	1.79E-06	3.20E-06	6.47E-04	0.00E+00	1.79E-06	3.20E-06	6.47E-04	0.00E+00
5728524148521	572852	4148521	UCART1	1.88E-06	3.36E-06	7.25E-04	0.00E+00	1.88E-06	3.36E-06	7.25E-04	0.00E+00	1.88E-06	3.36E-06	7.25E-04	0.00E+00	1.88E-06	3.36E-06	7.25E-04	0.00E+00
5729624148521	572962	4148521	UCART1	3.29E-06	5.82E-06	8.68E-04	0.00E+00	3.29E-06	5.82E-06	8.68E-04	0.00E+00	3.29E-06	5.82E-06	8.68E-04	0.00E+00	3.29E-06	5.82E-06	8.68E-04	0.00E+00
5729724148521	572972	4148521	UCART1	3.55E-06	6.22E-06	9.37E-04	0.00E+00	3.55E-06	6.22E-06	9.37E-04	0.00E+00	3.55E-06	6.22E-06	9.37E-04	0.00E+00	3.55E-06	6.22E-06	9.37E-04	0.00E+00
5729824148521	572982	4148521	UCART1	3.78E-06	6.62E-06	7.84E-04	0.00E+00	3.78E-06	6.62E-06	7.84E-04	0.00E+00	3.78E-06	6.62E-06	7.84E-04	0.00E+00	3.78E-06	6.62E-06	7.84E-04	0.00E+00
5729924148521	572992	4148521	UCART1	4.05E-06	7.05E-06	7.63E-04	0.00E+00	4.05E-06	7.05E-06	7.63E-04	0.00E+00	4.05E-06	7.05E-06	7.63E-04	0.00E+00	4.05E-06	7.05E-06	7.63E-04	0.00E+00
5730024148521	573002	4148521	UCART1	4.32E-06	7.53E-06	6.51E-04	0.00E+00	4.32E-06	7.53E-06	6.51E-04	0.00E+00	4.32E-06	7.53E-06	6.51E-04	0.00E+00	4.32E-06	7.53E-06	6.51E-04	0.00E+00
5730124148521	573012	4148521	UCART1	4.68E-06	8.07E-06	6.37E-04	0.00E+00	4.68E-06	8.07E-06	6.37E-04	0.00E+00	4.68E-06	8.07E-06	6.37E-04	0.00E+00	4.68E-06	8.07E-06	6.37E-04	0.00E+00
5730224148521	573022	4148521	UCART1	5.08E-06	8.70E-06	6.04E-04	0.00E+00	5.08E-06	8.70E-06	6.04E-04	0.00E+00	5.08E-06	8.70E-06	6.04E-04	0.00E+00	5.08E-06	8.70E-06	6.04E-04	0.00E+00
5730324148521	573032	4148521	UCART1	5.56E-06	9.48E-06	5.55E-04	0.00E+00	5.56E-06	9.48E-06	5.55E-04	0.00E+00	5.56E-06	9.48E-06	5.55E-04	0.00E+00	5.56E-06	9.48E-06	5.55E-04	0.00E+00
5730424148521	573042	4148521	UCART1	6.03E-06	1.03E-05	5.15E-04	0.00E+00	6.03E-06	1.03E-05	5.15E-04	0.00E+00	6.03E-06	1.03E-05	5.15E-04	0.00E+00	6.03E-06	1.03E-05	5.15E-04	0.00E+00
5730524148521	573052	4148521	WORKER	6.63E-06	1.11E-05	4.86E-04	0.00E+00	6.63E-06	1.11E-05	4.86E-04	0.00E+00	6.63E-06	1.11E-05	4.86E-04	0.00E+00	6.63E-06	1.11E-05	4.86E-04	0.00E+00
5730624148521	573062	4148521	UCART1	8.07E-06	1.21E-05	4.65E-04	0.00E+00	8.07E-06	1.21E-05	4.65E-04	0.00E+00	8.07E-06	1.21E-05	4.65E-04	0.00E+00	8.07E-06	1.21E-05	4.65E-04	0.00E+00
5730724148521	573072	4148521	UCART1	1.28E-05	1.32E-05	4.48E-04	0.00E+00	1.28E-05	1.32E-05	4.48E-04	0.00E+00	1.28E-05	1.32E-05	4.48E-04	0.00E+00	1.28E-05	1.32E-05	4.48E-04	0.00E+00
5730824148521	573082	4148521	UCART1	1.53E-05	1.44E-05	4.39E-04	0.00E+00	1.53E-05	1.44E-05	4.39E-04	0.00E+00	1.53E-05	1.44E-05	4.39E-04	0.00E+00	1.53E-05	1.44E-05	4.39E-04	0.00E+00
5730924148521	573092	4148521	UCART1	1.64E-05	1.59E-05	4.41E-04	0.00E+00	1.64E-05	1.59E-05	4.41E-04	0.00E+00	1.64E-05	1.59E-05	4.41E-04	0.00E+00	1.64E-05	1.59E-05	4.41E-04	0.00E+00
5731024148521	573102	4148521	UCART1	1.83E-05	1.77E-05	4.54E-04	0.00E+00	1.83E-05	1.77E-05	4.54E-04	0.00E+00	1.83E-05	1.77E-05	4.54E-04	0.00E+00	1.83E-05	1.77E-05	4.54E-04	0.00E+00
5731124148521	573112	4148521	UCART1	2.21E-05	1.97E-05	4.29E-04	0.00E+00	2.21E-05	1.97E-05	4.29E-04	0.00E+00	2.21E-05	1.97E-05	4.29E-04	0.00E+00	2.21E-05	1.97E-05	4.29E-04	0.00E+00
5732924148521	573292	4148521	UCART1	4.27E-05	3.08E-04	4.39E-04	0.00E+00	4.27E-05	3.08E-04	4.39E-04	0.00E+00	4.27E-05	3.08E-04	4.39E-04	0.00E+00	4.27E-05	3.08E-04	4.39E-04	0.00E+00
5733024148521	573302	4148521	UCART1	3.72E-05	2.50E-04	4.42E-04	0.00E+00	3.72E-05	2.50E-04	4.42E-04	0.00E+00	3.72E-05	2.50E-04	4.42E-04	0.00E+00	3.72E-05	2.50E-04	4.42E-04	0.00E+00
5733124148521	573312	4148521	UCART1	3.26E-05	2.07E-04	4.47E-04	0.00E+00	3.26E-05	2.07E-04	4.47E-04	0.00E+00	3.26E-05	2.07E-04	4.47E-04	0.00E+00	3.26E-05	2.07E-04	4.47E-04	0.00E+00
5733224148521	573322	4148521	UCART1	2.89E-05	1.74E-04	4.53E-04	0.00E+00	2.89E-05	1.74E-04	4.53E-04	0.00E+00	2.89E-05	1.74E-04	4.53E-04	0.00E+00	2.89E-05	1.74E-04	4.53E-04	0.00E+00
5733324148521	573332	4148521	UCART1	2.58E-05	1.52E-04	4.57E-04	0.00E+00	2.58E-05	1.52E-04	4.57E-04	0.00E+00	2.58E-05	1.52E-04	4.57E-04	0.00E+00	2.58E-05	1.52E-04	4.57E-04	0.00E+00
5733424148521	573342	4148521	WORKER	2.34E-05	1.39E-04	4.66E-04	0.00E+00	2.34E-05	1.39E-04	4.66E-04	0.00E+00	2.34E-05	1.39E-04	4.66E-04	0.00E+00	2.34E-05	1.39E-04	4.66E-04	0.00E+00
5733524148521	573352	4148521	WORKER	2.15E-05	1.28E-04	4.77E-04	0.00E+00	2.15E-05	1.28E-04	4.77E-04	0.00E+00	2.15E-05	1.28E-04	4.77E-04	0.00E+00	2.15E-05	1.28E-04	4.77E-04	0.00E+00
5733624148521	573362	4148521	WORKER	1.99E-05	1.17E-04	4.87E-04	0.00E+00	1.99E-05	1.17E-04	4.87E-04	0.00E+00	1.99E-05	1.17E-04	4.87E-04	0.00E+00	1.99E-05	1.17E-04	4.87E-04	0.00E+00
5733724148521	573372	4148521	WORKER	1.85E-05	1.07E-04	4.97E-04	0.00E+00	1.85E-05	1.07E-04	4.97E-04	0.00E+00	1.85E-05	1.07E-04	4.97E-04	0.00E+00	1.85E-05	1.07E-04	4.97E-04	0.00E+00
5733824148521	573382	4148521	UCART1	1.74E-05	9.77E-05	5.05E-04	0.00E+00	1.74E-05	9.77E-05	5.05E-04	0.00E+00	1.74E-05	9.77E-05	5.05E-04	0.00E+00	1.74E-05	9.77E-05	5.05E-04	0.00E+00
5733924148521	573392	4148521	UCART1	1.64E-05	8.89E-05	5.08E-04	0.00E+00	1.64E-05	8.89E-05	5.08E-04	0.00E+00	1.64E-05	8.89E-05	5.08E-04	0.00E+00	1.64E-05	8.89E-05	5.08E-04	0.00E+00
5734024148521	573402	4148521	UCART1	1.56E-05	8.11E-05	5.09E-04	0.00E+00	1.56E-05	8.11E-05	5.09E-04	0.00E+00	1.56E-05	8.11E-05	5.09E-04	0.00E+00	1.56E-05	8.11E-05	5.09E-04	0.00E+00
5734124148521	573412	4148521	UCART1	1.49E-05	7.40E-05	5.03E-04	0.00E+00	1.49E-05	7.40E-05	5.03E-04	0.00E+00	1.49E-05	7.40E-05	5.03E-04	0.00E+00	1.49E-05	7.40E-05	5.03E-04	0.00E+00
5734224148521	573422	4148521	UCART1	1.42E-05	6.77E-05	4.92E-04	0.00E+00	1.42E-05	6.77E-05	4.92E-04	0.00E+00	1.42E-05	6.77E-05	4.92E-04	0.00E+00	1.42E-05	6.77E-05	4.92E-04	0.00E+00
5734324148521	573432	4148521	UCART1	1.36E-05	6.21E-05	4.78E-04	0.00E+00	1.36E-05	6.21E-05	4.78E-04	0.00E+00	1.36E-05	6.21E-05	4.78E-04	0.00E+00	1.36E-05	6.21E-05	4.78E-04	0.00E+00
5734424148521	573442	4148521	UCART1	1.30E-05	5.70E-05	4.60E-04	0.00E+00	1.30E-05	5.70E-05	4.60E-04	0.00E+00	1.30E-05	5.70E-05	4.60E-04	0.00E+00	1.30E-05	5.70E-05	4.60E-04	0.00E+00
5734524148521	573452	4148521	UCART1	1.24E-05	5.25E-05	4.42E-04	0.00E+00	1.24E-05	5.25E-05	4.42E-04	0.00E+00	1.24E-05	5.25E-05	4.42E-04	0.00E+00	1.24E-05	5.25E-05	4.42E-04	0.00E+00
5734624148521	573462	4148521	UCART1	1.19E-05	4.84E-05	4.24E-04	0.00E+00	1.19E-05	4.84E-05	4.24E-04	0.00E+00	1.19E-05	4.84E-05	4.24E-04	0.00E+00	1.19E-05	4.84E-05	4.24E-04	0.00E+00
5734724148521	573472	4148521	UCART1	1.14E-05	4.48E-05	4.06E-04	0.00E+00	1.14E-05	4.48E-05	4.06E-04	0.00E+00	1.14E-05	4.48E-05	4.06E-04	0.00E+00	1.14E-05	4.48E-05	4.06E-04	0.00E+00
5734824148521	573482	4148521	UCART1	1.10E-05	4.16E-05	3.92E-04	0.00E+00	1.10E-05	4.16E-05	3.92E-04	0.00E+00	1.10E-05	4.16E-05	3.92E-04	0.00E+00	1.10E-05	4.16E-05	3.92E-04	0.00E+00
5734924148521	573492	4148521	UCART1	1.06E-05	3.88E-05	3.80E-04	0.00E+00	1.06E-05	3.88E-05	3.80E-04	0.00E+00	1.06E-05	3.88E-05	3.80E-04	0.00E+00	1.06E-05	3.88E-05	3.80E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735024148521	573502	4148521	UCART1	1.02E-05	3.61E-05	3.69E-04	0.00E+00	1.02E-05	3.61E-05	3.69E-04	0.00E+00	1.02E-05	3.61E-05	3.69E-04	0.00E+00	1.02E-05	3.61E-05	3.69E-04	0.00E+00
5735124148521	573512	4148521	UCART1	9.80E-06	3.38E-05	3.60E-04	0.00E+00	9.80E-06	3.38E-05	3.60E-04	0.00E+00	9.80E-06	3.38E-05	3.60E-04	0.00E+00	9.80E-06	3.38E-05	3.60E-04	0.00E+00
5735224148521	573522	4148521	UCART1	9.45E-06	3.17E-05	3.52E-04	0.00E+00	9.45E-06	3.17E-05	3.52E-04	0.00E+00	9.45E-06	3.17E-05	3.52E-04	0.00E+00	9.45E-06	3.17E-05	3.52E-04	0.00E+00
5735724148521	573572	4148521	UCART1	7.85E-06	2.36E-05	3.31E-04	0.00E+00	7.85E-06	2.36E-05	3.31E-04	0.00E+00	7.85E-06	2.36E-05	3.31E-04	0.00E+00	7.85E-06	2.36E-05	3.31E-04	0.00E+00
5735824148521	573582	4148521	UCART1	7.60E-06	2.24E-05	3.29E-04	0.00E+00	7.60E-06	2.24E-05	3.29E-04	0.00E+00	7.60E-06	2.24E-05	3.29E-04	0.00E+00	7.60E-06	2.24E-05	3.29E-04	0.00E+00
5735924148521	573592	4148521	UCART1	7.36E-06	2.13E-05	3.27E-04	0.00E+00	7.36E-06	2.13E-05	3.27E-04	0.00E+00	7.36E-06	2.13E-05	3.27E-04	0.00E+00	7.36E-06	2.13E-05	3.27E-04	0.00E+00
5736024148521	573602	4148521	UCART1	7.12E-06	2.02E-05	3.24E-04	0.00E+00	7.12E-06	2.02E-05	3.24E-04	0.00E+00	7.12E-06	2.02E-05	3.24E-04	0.00E+00	7.12E-06	2.02E-05	3.24E-04	0.00E+00
5736124148521	573612	4148521	WORKER	6.88E-06	1.92E-05	3.20E-04	0.00E+00	6.88E-06	1.92E-05	3.20E-04	0.00E+00	6.88E-06	1.92E-05	3.20E-04	0.00E+00	6.88E-06	1.92E-05	3.20E-04	0.00E+00
5736224148521	573622	4148521	WORKER	6.64E-06	1.83E-05	3.16E-04	0.00E+00	6.64E-06	1.83E-05	3.16E-04	0.00E+00	6.64E-06	1.83E-05	3.16E-04	0.00E+00	6.64E-06	1.83E-05	3.16E-04	0.00E+00
5736324148521	573632	4148521	WORKER	6.43E-06	1.75E-05	3.12E-04	0.00E+00	6.43E-06	1.75E-05	3.12E-04	0.00E+00	6.43E-06	1.75E-05	3.12E-04	0.00E+00	6.43E-06	1.75E-05	3.12E-04	0.00E+00
5736424148521	573642	4148521	WORKER	6.23E-06	1.67E-05	3.06E-04	0.00E+00	6.23E-06	1.67E-05	3.06E-04	0.00E+00	6.23E-06	1.67E-05	3.06E-04	0.00E+00	6.23E-06	1.67E-05	3.06E-04	0.00E+00
5736524148521	573652	4148521	WORKER	6.03E-06	1.60E-05	2.99E-04	0.00E+00	6.03E-06	1.60E-05	2.99E-04	0.00E+00	6.03E-06	1.60E-05	2.99E-04	0.00E+00	6.03E-06	1.60E-05	2.99E-04	0.00E+00
5736624148521	573662	4148521	WORKER	5.85E-06	1.53E-05	2.91E-04	0.00E+00	5.85E-06	1.53E-05	2.91E-04	0.00E+00	5.85E-06	1.53E-05	2.91E-04	0.00E+00	5.85E-06	1.53E-05	2.91E-04	0.00E+00
5736724148521	573672	4148521	WORKER	5.67E-06	1.47E-05	2.83E-04	0.00E+00	5.67E-06	1.47E-05	2.83E-04	0.00E+00	5.67E-06	1.47E-05	2.83E-04	0.00E+00	5.67E-06	1.47E-05	2.83E-04	0.00E+00
5736824148521	573682	4148521	WORKER	5.48E-06	1.41E-05	2.74E-04	0.00E+00	5.48E-06	1.41E-05	2.74E-04	0.00E+00	5.48E-06	1.41E-05	2.74E-04	0.00E+00	5.48E-06	1.41E-05	2.74E-04	0.00E+00
5736924148521	573692	4148521	WORKER	5.31E-06	1.35E-05	2.64E-04	0.00E+00	5.31E-06	1.35E-05	2.64E-04	0.00E+00	5.31E-06	1.35E-05	2.64E-04	0.00E+00	5.31E-06	1.35E-05	2.64E-04	0.00E+00
5737024148521	573702	4148521	WORKER	5.15E-06	1.30E-05	2.54E-04	0.00E+00	5.15E-06	1.30E-05	2.54E-04	0.00E+00	5.15E-06	1.30E-05	2.54E-04	0.00E+00	5.15E-06	1.30E-05	2.54E-04	0.00E+00
5737124148521	573712	4148521	UCART1	5.02E-06	1.25E-05	2.44E-04	0.00E+00	5.02E-06	1.25E-05	2.44E-04	0.00E+00	5.02E-06	1.25E-05	2.44E-04	0.00E+00	5.02E-06	1.25E-05	2.44E-04	0.00E+00
5737224148521	573722	4148521	UCART1	4.89E-06	1.21E-05	2.34E-04	0.00E+00	4.89E-06	1.21E-05	2.34E-04	0.00E+00	4.89E-06	1.21E-05	2.34E-04	0.00E+00	4.89E-06	1.21E-05	2.34E-04	0.00E+00
5727724148531	572772	4148531	UCART1	1.31E-06	2.43E-06	3.68E-04	0.00E+00	1.31E-06	2.43E-06	3.68E-04	0.00E+00	1.31E-06	2.43E-06	3.68E-04	0.00E+00	1.31E-06	2.43E-06	3.68E-04	0.00E+00
5727824148531	572782	4148531	UCART1	1.36E-06	2.52E-06	3.98E-04	0.00E+00	1.36E-06	2.52E-06	3.98E-04	0.00E+00	1.36E-06	2.52E-06	3.98E-04	0.00E+00	1.36E-06	2.52E-06	3.98E-04	0.00E+00
5727924148531	572792	4148531	UCART1	1.42E-06	2.62E-06	4.33E-04	0.00E+00	1.42E-06	2.62E-06	4.33E-04	0.00E+00	1.42E-06	2.62E-06	4.33E-04	0.00E+00	1.42E-06	2.62E-06	4.33E-04	0.00E+00
5728024148531	572802	4148531	UCART1	1.47E-06	2.72E-06	4.73E-04	0.00E+00	1.47E-06	2.72E-06	4.73E-04	0.00E+00	1.47E-06	2.72E-06	4.73E-04	0.00E+00	1.47E-06	2.72E-06	4.73E-04	0.00E+00
5728124148531	572812	4148531	UCART1	1.53E-06	2.83E-06	5.19E-04	0.00E+00	1.53E-06	2.83E-06	5.19E-04	0.00E+00	1.53E-06	2.83E-06	5.19E-04	0.00E+00	1.53E-06	2.83E-06	5.19E-04	0.00E+00
5728224148531	572822	4148531	UCART1	1.60E-06	2.95E-06	5.73E-04	0.00E+00	1.60E-06	2.95E-06	5.73E-04	0.00E+00	1.60E-06	2.95E-06	5.73E-04	0.00E+00	1.60E-06	2.95E-06	5.73E-04	0.00E+00
5728324148531	572832	4148531	UCART1	1.67E-06	3.09E-06	6.43E-04	0.00E+00	1.67E-06	3.09E-06	6.43E-04	0.00E+00	1.67E-06	3.09E-06	6.43E-04	0.00E+00	1.67E-06	3.09E-06	6.43E-04	0.00E+00
5728424148531	572842	4148531	UCART1	1.75E-06	3.22E-06	7.19E-04	0.00E+00	1.75E-06	3.22E-06	7.19E-04	0.00E+00	1.75E-06	3.22E-06	7.19E-04	0.00E+00	1.75E-06	3.22E-06	7.19E-04	0.00E+00
5729524148531	572952	4148531	UCART1	2.99E-06	5.57E-06	9.16E-04	0.00E+00	2.99E-06	5.57E-06	9.16E-04	0.00E+00	2.99E-06	5.57E-06	9.16E-04	0.00E+00	2.99E-06	5.57E-06	9.16E-04	0.00E+00
5729624148531	572962	4148531	UCART1	3.16E-06	5.92E-06	8.47E-04	0.00E+00	3.16E-06	5.92E-06	8.47E-04	0.00E+00	3.16E-06	5.92E-06	8.47E-04	0.00E+00	3.16E-06	5.92E-06	8.47E-04	0.00E+00
5729724148531	572972	4148531	UCART1	3.35E-06	6.28E-06	7.44E-04	0.00E+00	3.35E-06	6.28E-06	7.44E-04	0.00E+00	3.35E-06	6.28E-06	7.44E-04	0.00E+00	3.35E-06	6.28E-06	7.44E-04	0.00E+00
5729824148531	572982	4148531	UCART1	3.57E-06	6.69E-06	7.02E-04	0.00E+00	3.57E-06	6.69E-06	7.02E-04	0.00E+00	3.57E-06	6.69E-06	7.02E-04	0.00E+00	3.57E-06	6.69E-06	7.02E-04	0.00E+00
5729924148531	572992	4148531	UCART1	3.84E-06	7.16E-06	6.96E-04	0.00E+00	3.84E-06	7.16E-06	6.96E-04	0.00E+00	3.84E-06	7.16E-06	6.96E-04	0.00E+00	3.84E-06	7.16E-06	6.96E-04	0.00E+00
5730024148531	573002	4148531	UCART1	4.10E-06	7.66E-06	6.53E-04	0.00E+00	4.10E-06	7.66E-06	6.53E-04	0.00E+00	4.10E-06	7.66E-06	6.53E-04	0.00E+00	4.10E-06	7.66E-06	6.53E-04	0.00E+00
5730124148531	573012	4148531	UCART1	4.40E-06	8.19E-06	5.84E-04	0.00E+00	4.40E-06	8.19E-06	5.84E-04	0.00E+00	4.40E-06	8.19E-06	5.84E-04	0.00E+00	4.40E-06	8.19E-06	5.84E-04	0.00E+00
5730224148531	573022	4148531	UCART1	4.73E-06	8.89E-06	5.39E-04	0.00E+00	4.73E-06	8.89E-06	5.39E-04	0.00E+00	4.73E-06	8.89E-06	5.39E-04	0.00E+00	4.73E-06	8.89E-06	5.39E-04	0.00E+00
5730324148531	573032	4148531	UCART1	5.19E-06	9.66E-06	5.05E-04	0.00E+00	5.19E-06	9.66E-06	5.05E-04	0.00E+00	5.19E-06	9.66E-06	5.05E-04	0.00E+00	5.19E-06	9.66E-06	5.05E-04	0.00E+00
5730424148531	573042	4148531	WORKER	5.66E-06	1.05E-05	4.75E-04	0.00E+00	5.66E-06	1.05E-05	4.75E-04	0.00E+00	5.66E-06	1.05E-05	4.75E-04	0.00E+00	5.66E-06	1.05E-05	4.75E-04	0.00E+00
5730524148531	573052	4148531	WORKER	6.16E-06	1.14E-05	4.53E-04	0.00E+00	6.16E-06	1.14E-05	4.53E-04	0.00E+00	6.16E-06	1.14E-05	4.53E-04	0.00E+00	6.16E-06	1.14E-05	4.53E-04	0.00E+00
5730624148531	573062	4148531	WORKER	8.26E-06	1.24E-05	4.37E-04	0.00E+00	8.26E-06	1.24E-05	4.37E-04	0.00E+00	8.26E-06	1.24E-05	4.37E-04	0.00E+00	8.26E-06	1.24E-05	4.37E-04	0.00E+00
5730724148531	573072	4148531	UCART1	1.24E-05	1.35E-05	4.24E-04	0.00E+00	1.24E-05	1.35E-05	4.24E-04	0.00E+00	1.24E-05	1.35E-05	4.24E-04	0.00E+00	1.24E-05	1.35E-05	4.24E-04	0.00E+00
5730824148531	573082	4148531	UCART1	1.38E-05	1.48E-05	4.16E-04	0.00E+00	1.38E-05	1.48E-05	4.16E-04	0.00E+00	1.38E-05	1.48E-05	4.16E-04	0.00E+00	1.38E-05	1.48E-05	4.16E-04	0.00E+00
5730924148531	573092	4148531	UCART1	1.45E-05	1.64E-05	4.16E-04	0.00E+00	1.45E-05	1.64E-05	4.16E-04	0.00E+00	1.45E-05	1.64E-05	4.16E-04	0.00E+00	1.45E-05	1.64E-05	4.16E-04	0.00E+00
5731024148531	573102	4148531	UCART1	1.56E-05	1.83E-05	4.24E-04	0.00E+00	1.56E-05	1.83E-05	4.24E-04	0.00E+00	1.56E-05	1.83E-05	4.24E-04	0.00E+00	1.56E-05	1.83E-05	4.24E-04	0.00E+00
5731124148531	573112	4148531	UCART1	1.97E-05	2.06E-05	3.99E-04	0.00E+00	1.97E-05	2.06E-05	3.99E-04	0.00E+00	1.97E-05	2.06E-05	3.99E-04	0.00E+00	1.97E-05	2.06E-05	3.99E-04	0.00E+00
5731224148531	573122	4148531	UCART1	2.92E-05	2.32E-05	3.80E-04	0.00E+00	2.92E-05	2.32E-05	3.80E-04	0.00E+00	2.92E-05	2.32E-05	3.80E-04	0.00E+00	2.92E-05	2.32E-05	3.80E-04	0.00E+00
5732724148531	573272	4148531	UCART1	5.13E-05	4.29E-04	4.57E-04	0.00E+00	5.13E-05	4.29E-04	4.57E-04	0.00E+00	5.13E-05	4.29E-04	4.57E-04	0.00E+00	5.13E-05	4.29E-04	4.57E-04	0.00E+00
5732824148531	573282	4148531	UCART1	4.49E-05	3.25E-04	4.55E-04	0.00E+00	4.49E-05	3.25E-04	4.55E-04	0.00E+00	4.49E-05	3.25E-04	4.55E-04	0.00E+00	4.49E-05	3.25E-04	4.55E-04	0.00E+00
5732924148531	573292	4148531	UCART1	3.80E-05	2.38E-04	4.57E-04	0.00E+00	3.80E-05	2.38E-04	4.57E-04	0.00E+00	3.80E-05	2.38E-04	4.57E-04	0.00E+00	3.80E-05	2.38E-04	4.57E-04	0.00E+00
5733024148531	573302	4148531	UCART1	3.31E-05	1.95E-04	4.61E-04	0.00E+00	3.31E-05	1.95E-04	4.61E-04	0.00E+00	3.31E-05	1.95E-04	4.61E-04	0.00E+00	3.31E-05	1.95E-04	4.61E-04	0.00E+00
5733124148531	573312	4148531	UCART1	2.92E-05	1.66E-04	4.67E-04	0.00E+00	2.92E-05	1.66E-04	4.67E-04	0.00E+00	2.92E-05	1.66E-04	4.67E-04	0.00E+00	2.92E-05	1.66E-04	4.67E-04	0.00E+00
5733224148531	573322	4148531	UCART1	2.61E-05	1.38E-04	4.71E-04	0.00E+00	2.61E-05	1.38E-04	4.71E-04	0.00E+00	2.61E-05	1.38E-04	4.71E-04	0.00E+00	2.61E-05	1.38E-04	4.71E-04	0.00E+00
5733324148531	573332	4148531	WORKER	2.36E-05	1.18E-04	4.79E-04	0.00E+00	2.36E-05	1.18E-04	4.79E-04	0.00E+00	2.36E-05	1.18E-04	4.79E-04	0.00E+00	2.36E-05	1.18E-04	4.79E-04	0.00E+00
5733424148531	573342	4148531	WORKER	2.17E-05	1.07E-04	4.91E-04	0.00E+00	2.17E-05	1.07E-04	4.91E-04	0.00E+00	2.17E-05	1.07E-04	4.91E-04	0.00E+00	2.17E-05	1.07E-04	4.91E-04	0.00E+00
5733524148531	573352	4148531	WORKER	2.01E-05	9.93E-05	5.04E-04	0.00E+00	2.01E-05	9.93E-05	5.04E-04	0.00E+00	2.01E-05	9.93E-05	5.04E-04	0.00E+00	2.01E-05	9.93E-05	5.04E-04	0.00E+00
5733624148531	573362	4148531	WORKER	1.88E-05	9.29E-05	5.18E-04	0.00E+00	1.88E-05	9.29E-05	5.18E-04	0.00E+00	1.88E-05	9.29E-05	5.18E-04	0.00E+00	1.88E-05	9.29E-05	5.18E-04	0.00E+00
5733724148531	573372	4148531	UCART1	1.77E-05	8.69E-05	5.32E-04	0.00E+00	1.77E-05	8.69E-05	5.32E-04	0.00E+00	1.77E-05	8.69E-05	5.32E-04	0.00E+00	1.77E-05	8.69E-05	5.32E-04	0.00E+00
5733824148531	573382	4148531	UCART1	1.67E-05	8.10E-05	5.42E-04	0.00E+00	1.67E-05	8.10E-05	5.42E-04	0.00E+00	1.67E-05	8.10E-05	5.42E-04	0.00E+00	1.67E-05	8.10E-05	5.42E-04	0.00E+00
5733924148531	573392	4148531	UCART1	1.58E-05	7.53E-05	5.47E-04	0.00E+00	1.58E-05	7.53E-05	5.47E-04	0.00E+00	1.58E-05	7.53E-05	5.47E-04	0.00E+00	1.58E-05	7.53E-05	5.47E-04	0.00E+00
5734024148531	573402	4148531	UCART1	1.51E-05	7.00E-05	5.48E-04	0.00E+00	1.51E-05	7.00E-05	5.48E-04	0.00E+00	1.51E-05	7.00E-05	5.48E-04	0.00E+00	1.51E-05	7.00E-05	5.48E-04	0.00E+00
5734124148531	573412	4148531	UCART1	1.44E-05	6.49E-05	5.40E-04	0.00E+00	1.44E-05	6.49E-05	5.40E-04	0.00E+00	1.44E-05	6.49E-05	5.40E-04	0.00E+00	1.44E-05	6.49E-05	5.40E-04	0.00E+00
5734224148531	573422	4148531	UCART1	1.38E-05	6.01E-05	5.25E-04	0.00E+00	1.38E-05	6.01E-05	5.25E-04	0.00E+00	1.38E-05	6.01E-05	5.25E-04	0.00E+00	1.38E-05	6.01E-05	5.25E-04	0.00E+00
5734324148531	573432	4148531	UCART1	1.32E-05	5.56E-05	5.05E-04	0.00E+00	1.32E-05	5.56E-05	5.05E-04	0.00E+00	1.32E-05	5.56E-05	5.05E-04	0.00E+00	1.32E-05	5.56E-05	5.05E-04	0.00E+00
5734424148531	573442	4148531	UCART1	1.27E-05	5.14E-05	4.82E-04	0.00E+00	1.27E-05	5.14E-05	4.82E-04	0.00E+00	1.27E-05	5.14E-05	4.82E-04	0.00E+00	1.27E-05	5.14E-05	4.82E-04	0.00E+00
5734524148531	573452	4148531	UCART1	1.21E-05	4.77E-05	4.58E-04	0.00E+00	1.21E-05	4.77E-05	4.58E-04	0.00E+00	1.21E-05	4.77E-05	4.58E-04	0.00E+00	1.21E-05	4.77E-05	4.58E-04	0.00E+00
5734624148531	573462	4148531	UCART1	1.16E-05	4.43E-05	4.37E-04	0.00E+00	1.16E-05	4.43E-05	4.37E-04	0.00E+00	1.16E-05	4.43E-05	4.37E-04	0.00E+00	1.16E-05	4.43E-05	4.37E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734724148531	573472	4148531	UCART1	1.11E-05	4.12E-05	4.17E-04	0.00E+00	1.11E-05	4.12E-05	4.17E-04	0.00E+00	1.11E-05	4.12E-05	4.17E-04	0.00E+00	1.11E-05	4.12E-05	4.17E-04	0.00E+00
5734824148531	573482	4148531	UCART1	1.07E-05	3.85E-05	4.01E-04	0.00E+00	1.07E-05	3.85E-05	4.01E-04	0.00E+00	1.07E-05	3.85E-05	4.01E-04	0.00E+00	1.07E-05	3.85E-05	4.01E-04	0.00E+00
5734924148531	573492	4148531	UCART1	1.03E-05	3.60E-05	3.88E-04	0.00E+00	1.03E-05	3.60E-05	3.88E-04	0.00E+00	1.03E-05	3.60E-05	3.88E-04	0.00E+00	1.03E-05	3.60E-05	3.88E-04	0.00E+00
5735024148531	573502	4148531	UCART1	9.92E-06	3.36E-05	3.78E-04	0.00E+00	9.92E-06	3.36E-05	3.78E-04	0.00E+00	9.92E-06	3.36E-05	3.78E-04	0.00E+00	9.92E-06	3.36E-05	3.78E-04	0.00E+00
5735124148531	573512	4148531	UCART1	9.53E-06	3.16E-05	3.68E-04	0.00E+00	9.53E-06	3.16E-05	3.68E-04	0.00E+00	9.53E-06	3.16E-05	3.68E-04	0.00E+00	9.53E-06	3.16E-05	3.68E-04	0.00E+00
5735224148531	573522	4148531	UCART1	9.19E-06	2.97E-05	3.61E-04	0.00E+00	9.19E-06	2.97E-05	3.61E-04	0.00E+00	9.19E-06	2.97E-05	3.61E-04	0.00E+00	9.19E-06	2.97E-05	3.61E-04	0.00E+00
5735724148531	573572	4148531	UCART1	7.67E-06	2.24E-05	3.44E-04	0.00E+00	7.67E-06	2.24E-05	3.44E-04	0.00E+00	7.67E-06	2.24E-05	3.44E-04	0.00E+00	7.67E-06	2.24E-05	3.44E-04	0.00E+00
5735824148531	573582	4148531	WORKER	7.44E-06	2.13E-05	3.42E-04	0.00E+00	7.44E-06	2.13E-05	3.42E-04	0.00E+00	7.44E-06	2.13E-05	3.42E-04	0.00E+00	7.44E-06	2.13E-05	3.42E-04	0.00E+00
5735924148531	573592	4148531	WORKER	7.21E-06	2.03E-05	3.41E-04	0.00E+00	7.21E-06	2.03E-05	3.41E-04	0.00E+00	7.21E-06	2.03E-05	3.41E-04	0.00E+00	7.21E-06	2.03E-05	3.41E-04	0.00E+00
5736024148531	573602	4148531	WORKER	6.94E-06	1.93E-05	3.38E-04	0.00E+00	6.94E-06	1.93E-05	3.38E-04	0.00E+00	6.94E-06	1.93E-05	3.38E-04	0.00E+00	6.94E-06	1.93E-05	3.38E-04	0.00E+00
5736124148531	573612	4148531	WORKER	6.71E-06	1.84E-05	3.34E-04	0.00E+00	6.71E-06	1.84E-05	3.34E-04	0.00E+00	6.71E-06	1.84E-05	3.34E-04	0.00E+00	6.71E-06	1.84E-05	3.34E-04	0.00E+00
5736224148531	573622	4148531	WORKER	6.50E-06	1.75E-05	3.30E-04	0.00E+00	6.50E-06	1.75E-05	3.30E-04	0.00E+00	6.50E-06	1.75E-05	3.30E-04	0.00E+00	6.50E-06	1.75E-05	3.30E-04	0.00E+00
5736324148531	573632	4148531	WORKER	6.30E-06	1.68E-05	3.25E-04	0.00E+00	6.30E-06	1.68E-05	3.25E-04	0.00E+00	6.30E-06	1.68E-05	3.25E-04	0.00E+00	6.30E-06	1.68E-05	3.25E-04	0.00E+00
5736424148531	573642	4148531	WORKER	6.10E-06	1.60E-05	3.18E-04	0.00E+00	6.10E-06	1.60E-05	3.18E-04	0.00E+00	6.10E-06	1.60E-05	3.18E-04	0.00E+00	6.10E-06	1.60E-05	3.18E-04	0.00E+00
5736524148531	573652	4148531	WORKER	5.91E-06	1.54E-05	3.11E-04	0.00E+00	5.91E-06	1.54E-05	3.11E-04	0.00E+00	5.91E-06	1.54E-05	3.11E-04	0.00E+00	5.91E-06	1.54E-05	3.11E-04	0.00E+00
5736624148531	573662	4148531	WORKER	5.73E-06	1.47E-05	3.02E-04	0.00E+00	5.73E-06	1.47E-05	3.02E-04	0.00E+00	5.73E-06	1.47E-05	3.02E-04	0.00E+00	5.73E-06	1.47E-05	3.02E-04	0.00E+00
5736724148531	573672	4148531	WORKER	5.53E-06	1.41E-05	2.93E-04	0.00E+00	5.53E-06	1.41E-05	2.93E-04	0.00E+00	5.53E-06	1.41E-05	2.93E-04	0.00E+00	5.53E-06	1.41E-05	2.93E-04	0.00E+00
5736824148531	573682	4148531	WORKER	5.36E-06	1.36E-05	2.82E-04	0.00E+00	5.36E-06	1.36E-05	2.82E-04	0.00E+00	5.36E-06	1.36E-05	2.82E-04	0.00E+00	5.36E-06	1.36E-05	2.82E-04	0.00E+00
5736924148531	573692	4148531	WORKER	5.20E-06	1.30E-05	2.71E-04	0.00E+00	5.20E-06	1.30E-05	2.71E-04	0.00E+00	5.20E-06	1.30E-05	2.71E-04	0.00E+00	5.20E-06	1.30E-05	2.71E-04	0.00E+00
5737024148531	573702	4148531	WORKER	5.04E-06	1.25E-05	2.60E-04	0.00E+00	5.04E-06	1.25E-05	2.60E-04	0.00E+00	5.04E-06	1.25E-05	2.60E-04	0.00E+00	5.04E-06	1.25E-05	2.60E-04	0.00E+00
5737124148531	573712	4148531	UCART1	4.91E-06	1.21E-05	2.49E-04	0.00E+00	4.91E-06	1.21E-05	2.49E-04	0.00E+00	4.91E-06	1.21E-05	2.49E-04	0.00E+00	4.91E-06	1.21E-05	2.49E-04	0.00E+00
5727724148541	572772	4148541	UCART1	1.29E-06	2.44E-06	3.95E-04	0.00E+00	1.29E-06	2.44E-06	3.95E-04	0.00E+00	1.29E-06	2.44E-06	3.95E-04	0.00E+00	1.29E-06	2.44E-06	3.95E-04	0.00E+00
5727824148541	572782	4148541	UCART1	1.33E-06	2.53E-06	4.28E-04	0.00E+00	1.33E-06	2.53E-06	4.28E-04	0.00E+00	1.33E-06	2.53E-06	4.28E-04	0.00E+00	1.33E-06	2.53E-06	4.28E-04	0.00E+00
5727924148541	572792	4148541	UCART1	1.38E-06	2.63E-06	4.67E-04	0.00E+00	1.38E-06	2.63E-06	4.67E-04	0.00E+00	1.38E-06	2.63E-06	4.67E-04	0.00E+00	1.38E-06	2.63E-06	4.67E-04	0.00E+00
5728024148541	572802	4148541	UCART1	1.45E-06	2.73E-06	5.12E-04	0.00E+00	1.45E-06	2.73E-06	5.12E-04	0.00E+00	1.45E-06	2.73E-06	5.12E-04	0.00E+00	1.45E-06	2.73E-06	5.12E-04	0.00E+00
5728124148541	572812	4148541	UCART1	1.51E-06	2.85E-06	5.68E-04	0.00E+00	1.51E-06	2.85E-06	5.68E-04	0.00E+00	1.51E-06	2.85E-06	5.68E-04	0.00E+00	1.51E-06	2.85E-06	5.68E-04	0.00E+00
5728224148541	572822	4148541	UCART1	1.57E-06	2.98E-06	6.36E-04	0.00E+00	1.57E-06	2.98E-06	6.36E-04	0.00E+00	1.57E-06	2.98E-06	6.36E-04	0.00E+00	1.57E-06	2.98E-06	6.36E-04	0.00E+00
5728324148541	572832	4148541	UCART1	1.64E-06	3.11E-06	7.14E-04	0.00E+00	1.64E-06	3.11E-06	7.14E-04	0.00E+00	1.64E-06	3.11E-06	7.14E-04	0.00E+00	1.64E-06	3.11E-06	7.14E-04	0.00E+00
5729324148541	572932	4148541	UCART1	2.58E-06	5.02E-06	9.64E-04	0.00E+00	2.58E-06	5.02E-06	9.64E-04	0.00E+00	2.58E-06	5.02E-06	9.64E-04	0.00E+00	2.58E-06	5.02E-06	9.64E-04	0.00E+00
5729424148541	572942	4148541	UCART1	2.73E-06	5.33E-06	8.75E-04	0.00E+00	2.73E-06	5.33E-06	8.75E-04	0.00E+00	2.73E-06	5.33E-06	8.75E-04	0.00E+00	2.73E-06	5.33E-06	8.75E-04	0.00E+00
5729524148541	572952	4148541	UCART1	2.90E-06	5.66E-06	7.95E-04	0.00E+00	2.90E-06	5.66E-06	7.95E-04	0.00E+00	2.90E-06	5.66E-06	7.95E-04	0.00E+00	2.90E-06	5.66E-06	7.95E-04	0.00E+00
5729624148541	572962	4148541	UCART1	3.03E-06	5.99E-06	7.62E-04	0.00E+00	3.03E-06	5.99E-06	7.62E-04	0.00E+00	3.03E-06	5.99E-06	7.62E-04	0.00E+00	3.03E-06	5.99E-06	7.62E-04	0.00E+00
5729724148541	572972	4148541	UCART1	3.20E-06	6.37E-06	6.71E-04	0.00E+00	3.20E-06	6.37E-06	6.71E-04	0.00E+00	3.20E-06	6.37E-06	6.71E-04	0.00E+00	3.20E-06	6.37E-06	6.71E-04	0.00E+00
5729824148541	572982	4148541	UCART1	3.39E-06	6.82E-06	6.65E-04	0.00E+00	3.39E-06	6.82E-06	6.65E-04	0.00E+00	3.39E-06	6.82E-06	6.65E-04	0.00E+00	3.39E-06	6.82E-06	6.65E-04	0.00E+00
5729924148541	572992	4148541	UCART1	3.57E-06	7.27E-06	6.31E-04	0.00E+00	3.57E-06	7.27E-06	6.31E-04	0.00E+00	3.57E-06	7.27E-06	6.31E-04	0.00E+00	3.57E-06	7.27E-06	6.31E-04	0.00E+00
5730024148541	573002	4148541	UCART1	3.84E-06	7.89E-06	5.78E-04	0.00E+00	3.84E-06	7.89E-06	5.78E-04	0.00E+00	3.84E-06	7.89E-06	5.78E-04	0.00E+00	3.84E-06	7.89E-06	5.78E-04	0.00E+00
5730124148541	573012	4148541	UCART1	4.15E-06	8.48E-06	5.33E-04	0.00E+00	4.15E-06	8.48E-06	5.33E-04	0.00E+00	4.15E-06	8.48E-06	5.33E-04	0.00E+00	4.15E-06	8.48E-06	5.33E-04	0.00E+00
5730224148541	573022	4148541	UCART1	4.47E-06	9.15E-06	4.97E-04	0.00E+00	4.47E-06	9.15E-06	4.97E-04	0.00E+00	4.47E-06	9.15E-06	4.97E-04	0.00E+00	4.47E-06	9.15E-06	4.97E-04	0.00E+00
5730324148541	573032	4148541	UCART1	4.81E-06	9.90E-06	4.69E-04	0.00E+00	4.81E-06	9.90E-06	4.69E-04	0.00E+00	4.81E-06	9.90E-06	4.69E-04	0.00E+00	4.81E-06	9.90E-06	4.69E-04	0.00E+00
5730424148541	573042	4148541	WORKER	5.19E-06	1.08E-05	4.46E-04	0.00E+00	5.19E-06	1.08E-05	4.46E-04	0.00E+00	5.19E-06	1.08E-05	4.46E-04	0.00E+00	5.19E-06	1.08E-05	4.46E-04	0.00E+00
5730524148541	573052	4148541	WORKER	5.77E-06	1.17E-05	4.28E-04	0.00E+00	5.77E-06	1.17E-05	4.28E-04	0.00E+00	5.77E-06	1.17E-05	4.28E-04	0.00E+00	5.77E-06	1.17E-05	4.28E-04	0.00E+00
5730624148541	573062	4148541	WORKER	7.90E-06	1.28E-05	4.15E-04	0.00E+00	7.90E-06	1.28E-05	4.15E-04	0.00E+00	7.90E-06	1.28E-05	4.15E-04	0.00E+00	7.90E-06	1.28E-05	4.15E-04	0.00E+00
5730724148541	573072	4148541	UCART1	1.11E-05	1.41E-05	4.07E-04	0.00E+00	1.11E-05	1.41E-05	4.07E-04	0.00E+00	1.11E-05	1.41E-05	4.07E-04	0.00E+00	1.11E-05	1.41E-05	4.07E-04	0.00E+00
5730824148541	573082	4148541	UCART1	1.20E-05	1.54E-05	3.98E-04	0.00E+00	1.20E-05	1.54E-05	3.98E-04	0.00E+00	1.20E-05	1.54E-05	3.98E-04	0.00E+00	1.20E-05	1.54E-05	3.98E-04	0.00E+00
5730924148541	573092	4148541	UCART1	1.26E-05	1.71E-05	3.96E-04	0.00E+00	1.26E-05	1.71E-05	3.96E-04	0.00E+00	1.26E-05	1.71E-05	3.96E-04	0.00E+00	1.26E-05	1.71E-05	3.96E-04	0.00E+00
5731024148541	573102	4148541	UCART1	1.34E-05	1.92E-05	4.02E-04	0.00E+00	1.34E-05	1.92E-05	4.02E-04	0.00E+00	1.34E-05	1.92E-05	4.02E-04	0.00E+00	1.34E-05	1.92E-05	4.02E-04	0.00E+00
5731124148541	573112	4148541	UCART1	1.72E-05	2.17E-05	4.15E-04	0.00E+00	1.72E-05	2.17E-05	4.15E-04	0.00E+00	1.72E-05	2.17E-05	4.15E-04	0.00E+00	1.72E-05	2.17E-05	4.15E-04	0.00E+00
5731224148541	573122	4148541	UCART1	2.51E-05	2.46E-05	3.94E-04	0.00E+00	2.51E-05	2.46E-05	3.94E-04	0.00E+00	2.51E-05	2.46E-05	3.94E-04	0.00E+00	2.51E-05	2.46E-05	3.94E-04	0.00E+00
5732524148541	573252	4148541	UCART1	6.72E-05	3.78E-04	4.85E-04	0.00E+00	6.72E-05	3.78E-04	4.85E-04	0.00E+00	6.72E-05	3.78E-04	4.85E-04	0.00E+00	6.72E-05	3.78E-04	4.85E-04	0.00E+00
5732624148541	573262	4148541	UCART1	5.06E-05	3.71E-04	4.76E-04	0.00E+00	5.06E-05	3.71E-04	4.76E-04	0.00E+00	5.06E-05	3.71E-04	4.76E-04	0.00E+00	5.06E-05	3.71E-04	4.76E-04	0.00E+00
5732724148541	573272	4148541	UCART1	4.40E-05	3.21E-04	4.73E-04	0.00E+00	4.40E-05	3.21E-04	4.73E-04	0.00E+00	4.40E-05	3.21E-04	4.73E-04	0.00E+00	4.40E-05	3.21E-04	4.73E-04	0.00E+00
5732824148541	573282	4148541	UCART1	3.90E-05	2.51E-04	4.74E-04	0.00E+00	3.90E-05	2.51E-04	4.74E-04	0.00E+00	3.90E-05	2.51E-04	4.74E-04	0.00E+00	3.90E-05	2.51E-04	4.74E-04	0.00E+00
5732924148541	573292	4148541	UCART1	3.31E-05	1.89E-04	4.76E-04	0.00E+00	3.31E-05	1.89E-04	4.76E-04	0.00E+00	3.31E-05	1.89E-04	4.76E-04	0.00E+00	3.31E-05	1.89E-04	4.76E-04	0.00E+00
5733024148541	573302	4148541	UCART1	2.87E-05	1.55E-04	4.80E-04	0.00E+00	2.87E-05	1.55E-04	4.80E-04	0.00E+00	2.87E-05	1.55E-04	4.80E-04	0.00E+00	2.87E-05	1.55E-04	4.80E-04	0.00E+00
5733124148541	573312	4148541	UCART1	2.57E-05	1.35E-04	4.87E-04	0.00E+00	2.57E-05	1.35E-04	4.87E-04	0.00E+00	2.57E-05	1.35E-04	4.87E-04	0.00E+00	2.57E-05	1.35E-04	4.87E-04	0.00E+00
5733224148541	573322	4148541	UCART1	2.34E-05	1.15E-04	4.95E-04	0.00E+00	2.34E-05	1.15E-04	4.95E-04	0.00E+00	2.34E-05	1.15E-04	4.95E-04	0.00E+00	2.34E-05	1.15E-04	4.95E-04	0.00E+00
5733324148541	573332	4148541	WORKER	2.15E-05	9.84E-05	5.05E-04	0.00E+00	2.15E-05	9.84E-05	5.05E-04	0.00E+00	2.15E-05	9.84E-05	5.05E-04	0.00E+00	2.15E-05	9.84E-05	5.05E-04	0.00E+00
5733424148541	573342	4148541	WORKER	2.00E-05	8.70E-05	5.19E-04	0.00E+00	2.00E-05	8.70E-05	5.19E-04	0.00E+00	2.00E-05	8.70E-05	5.19E-04	0.00E+00	2.00E-05	8.70E-05	5.19E-04	0.00E+00
5733524148541	573352	4148541	WORKER	1.87E-05	7.97E-05	5.36E-04	0.00E+00	1.87E-05	7.97E-05	5.36E-04	0.00E+00	1.87E-05	7.97E-05	5.36E-04	0.00E+00	1.87E-05	7.97E-05	5.36E-04	0.00E+00
5733624148541	573362	4148541	WORKER	1.76E-05	7.46E-05	5.54E-04	0.00E+00	1.76E-05	7.46E-05	5.54E-04	0.00E+00	1.76E-05	7.46E-05	5.54E-04	0.00E+00	1.76E-05	7.46E-05	5.54E-04	0.00E+00
5733724148541	573372	4148541	UCART1	1.67E-05	7.06E-05	5.72E-04	0.00E+00	1.67E-05	7.06E-05	5.72E-04	0.00E+00	1.67E-05	7.06E-05	5.72E-04	0.00E+00	1.67E-05	7.06E-05	5.72E-04	0.00E+00
5733824148541	573382	4148541	UCART1	1.58E-05	6.68E-05	5.86E-04	0.00E+00	1.58E-05	6.68E-05	5.86E-04	0.00E+00	1.58E-05	6.68E-05	5.86E-04	0.00E+00	1.58E-05	6.68E-05	5.86E-04	0.00E+00
5733924148541	573392	4148541	UCART1	1.51E-05	6.33E-05	5.94E-04	0.00E+00	1.51E-05	6.33E-05	5.94E-04	0.00E+00	1.51E-05	6.33E-05	5.94E-04	0.00E+00	1.51E-05	6.33E-05	5.94E-04	0.00E+00
5734024148541	573402	4148541	UCART1	1.44E-05	5.98E-05	5.92E-04	0.00E+00	1.44E-05	5.98E-05	5.92E-04	0.00E+00	1.44E-05	5.98E-05	5.92E-04	0.00E+00	1.44E-05	5.98E-05	5.92E-04	0.00E+00
5734124148541	573412	4148541	UCART1	1.39E-05	5.64E-05	5.81E-04	0.00E+00	1.39E-05	5.64E-05	5.81E-04	0.00E+00	1.39E-05	5.64E-05	5.81E-04	0.00E+00	1.39E-05	5.64E-05	5.81E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734224148541	573422	4148541	UCART1	1.32E-05	5.28E-05	5.58E-04	0.00E+00	1.32E-05	5.28E-05	5.58E-04	0.00E+00	1.32E-05	5.28E-05	5.58E-04	0.00E+00	1.32E-05	5.28E-05	5.58E-04	0.00E+00
5734324148541	573432	4148541	UCART1	1.27E-05	4.93E-05	5.31E-04	0.00E+00	1.27E-05	4.93E-05	5.31E-04	0.00E+00	1.27E-05	4.93E-05	5.31E-04	0.00E+00	1.27E-05	4.93E-05	5.31E-04	0.00E+00
5734424148541	573442	4148541	UCART1	1.22E-05	4.61E-05	5.02E-04	0.00E+00	1.22E-05	4.61E-05	5.02E-04	0.00E+00	1.22E-05	4.61E-05	5.02E-04	0.00E+00	1.22E-05	4.61E-05	5.02E-04	0.00E+00
5734524148541	573452	4148541	UCART1	1.16E-05	4.31E-05	4.74E-04	0.00E+00	1.16E-05	4.31E-05	4.74E-04	0.00E+00	1.16E-05	4.31E-05	4.74E-04	0.00E+00	1.16E-05	4.31E-05	4.74E-04	0.00E+00
5734624148541	573462	4148541	UCART1	1.12E-05	4.04E-05	4.49E-04	0.00E+00	1.12E-05	4.04E-05	4.49E-04	0.00E+00	1.12E-05	4.04E-05	4.49E-04	0.00E+00	1.12E-05	4.04E-05	4.49E-04	0.00E+00
5734724148541	573472	4148541	UCART1	1.07E-05	3.78E-05	4.28E-04	0.00E+00	1.07E-05	3.78E-05	4.28E-04	0.00E+00	1.07E-05	3.78E-05	4.28E-04	0.00E+00	1.07E-05	3.78E-05	4.28E-04	0.00E+00
5734824148541	573482	4148541	WORKER	1.03E-05	3.55E-05	4.11E-04	0.00E+00	1.03E-05	3.55E-05	4.11E-04	0.00E+00	1.03E-05	3.55E-05	4.11E-04	0.00E+00	1.03E-05	3.55E-05	4.11E-04	0.00E+00
5734924148541	573492	4148541	WORKER	9.97E-06	3.32E-05	3.98E-04	0.00E+00	9.97E-06	3.32E-05	3.98E-04	0.00E+00	9.97E-06	3.32E-05	3.98E-04	0.00E+00	9.97E-06	3.32E-05	3.98E-04	0.00E+00
5735024148541	573502	4148541	UCART1	9.61E-06	3.12E-05	3.87E-04	0.00E+00	9.61E-06	3.12E-05	3.87E-04	0.00E+00	9.61E-06	3.12E-05	3.87E-04	0.00E+00	9.61E-06	3.12E-05	3.87E-04	0.00E+00
5735124148541	573512	4148541	UCART1	9.27E-06	2.95E-05	3.78E-04	0.00E+00	9.27E-06	2.95E-05	3.78E-04	0.00E+00	9.27E-06	2.95E-05	3.78E-04	0.00E+00	9.27E-06	2.95E-05	3.78E-04	0.00E+00
5735224148541	573522	4148541	UCART1	8.92E-06	2.78E-05	3.71E-04	0.00E+00	8.92E-06	2.78E-05	3.71E-04	0.00E+00	8.92E-06	2.78E-05	3.71E-04	0.00E+00	8.92E-06	2.78E-05	3.71E-04	0.00E+00
5735724148541	573572	4148541	UCART1	7.51E-06	2.13E-05	3.59E-04	0.00E+00	7.51E-06	2.13E-05	3.59E-04	0.00E+00	7.51E-06	2.13E-05	3.59E-04	0.00E+00	7.51E-06	2.13E-05	3.59E-04	0.00E+00
5735824148541	573582	4148541	WORKER	7.26E-06	2.02E-05	3.59E-04	0.00E+00	7.26E-06	2.02E-05	3.59E-04	0.00E+00	7.26E-06	2.02E-05	3.59E-04	0.00E+00	7.26E-06	2.02E-05	3.59E-04	0.00E+00
5735924148541	573592	4148541	WORKER	7.03E-06	1.93E-05	3.58E-04	0.00E+00	7.03E-06	1.93E-05	3.58E-04	0.00E+00	7.03E-06	1.93E-05	3.58E-04	0.00E+00	7.03E-06	1.93E-05	3.58E-04	0.00E+00
5736024148541	573602	4148541	WORKER	6.76E-06	1.84E-05	3.54E-04	0.00E+00	6.76E-06	1.84E-05	3.54E-04	0.00E+00	6.76E-06	1.84E-05	3.54E-04	0.00E+00	6.76E-06	1.84E-05	3.54E-04	0.00E+00
5736124148541	573612	4148541	WORKER	6.55E-06	1.75E-05	3.50E-04	0.00E+00	6.55E-06	1.75E-05	3.50E-04	0.00E+00	6.55E-06	1.75E-05	3.50E-04	0.00E+00	6.55E-06	1.75E-05	3.50E-04	0.00E+00
5736224148541	573622	4148541	WORKER	6.34E-06	1.68E-05	3.46E-04	0.00E+00	6.34E-06	1.68E-05	3.46E-04	0.00E+00	6.34E-06	1.68E-05	3.46E-04	0.00E+00	6.34E-06	1.68E-05	3.46E-04	0.00E+00
5736324148541	573632	4148541	WORKER	6.15E-06	1.60E-05	3.40E-04	0.00E+00	6.15E-06	1.60E-05	3.40E-04	0.00E+00	6.15E-06	1.60E-05	3.40E-04	0.00E+00	6.15E-06	1.60E-05	3.40E-04	0.00E+00
5736424148541	573642	4148541	WORKER	5.96E-06	1.54E-05	3.32E-04	0.00E+00	5.96E-06	1.54E-05	3.32E-04	0.00E+00	5.96E-06	1.54E-05	3.32E-04	0.00E+00	5.96E-06	1.54E-05	3.32E-04	0.00E+00
5736524148541	573652	4148541	WORKER	5.75E-06	1.47E-05	3.24E-04	0.00E+00	5.75E-06	1.47E-05	3.24E-04	0.00E+00	5.75E-06	1.47E-05	3.24E-04	0.00E+00	5.75E-06	1.47E-05	3.24E-04	0.00E+00
5736624148541	573662	4148541	WORKER	5.57E-06	1.41E-05	3.14E-04	0.00E+00	5.57E-06	1.41E-05	3.14E-04	0.00E+00	5.57E-06	1.41E-05	3.14E-04	0.00E+00	5.57E-06	1.41E-05	3.14E-04	0.00E+00
5736724148541	573672	4148541	WORKER	5.40E-06	1.36E-05	3.03E-04	0.00E+00	5.40E-06	1.36E-05	3.03E-04	0.00E+00	5.40E-06	1.36E-05	3.03E-04	0.00E+00	5.40E-06	1.36E-05	3.03E-04	0.00E+00
5736824148541	573682	4148541	WORKER	5.24E-06	1.31E-05	2.91E-04	0.00E+00	5.24E-06	1.31E-05	2.91E-04	0.00E+00	5.24E-06	1.31E-05	2.91E-04	0.00E+00	5.24E-06	1.31E-05	2.91E-04	0.00E+00
5736924148541	573692	4148541	WORKER	5.08E-06	1.26E-05	2.79E-04	0.00E+00	5.08E-06	1.26E-05	2.79E-04	0.00E+00	5.08E-06	1.26E-05	2.79E-04	0.00E+00	5.08E-06	1.26E-05	2.79E-04	0.00E+00
5737024148541	573702	4148541	WORKER	4.93E-06	1.21E-05	2.66E-04	0.00E+00	4.93E-06	1.21E-05	2.66E-04	0.00E+00	4.93E-06	1.21E-05	2.66E-04	0.00E+00	4.93E-06	1.21E-05	2.66E-04	0.00E+00
5727824148551	572782	4148551	UCART1	1.31E-06	2.55E-06	4.62E-04	0.00E+00	1.31E-06	2.55E-06	4.62E-04	0.00E+00	1.31E-06	2.55E-06	4.62E-04	0.00E+00	1.31E-06	2.55E-06	4.62E-04	0.00E+00
5727924148551	572792	4148551	UCART1	1.36E-06	2.65E-06	5.06E-04	0.00E+00	1.36E-06	2.65E-06	5.06E-04	0.00E+00	1.36E-06	2.65E-06	5.06E-04	0.00E+00	1.36E-06	2.65E-06	5.06E-04	0.00E+00
5728024148551	572802	4148551	UCART1	1.42E-06	2.76E-06	5.59E-04	0.00E+00	1.42E-06	2.76E-06	5.59E-04	0.00E+00	1.42E-06	2.76E-06	5.59E-04	0.00E+00	1.42E-06	2.76E-06	5.59E-04	0.00E+00
5728124148551	572812	4148551	UCART1	1.47E-06	2.88E-06	6.25E-04	0.00E+00	1.47E-06	2.88E-06	6.25E-04	0.00E+00	1.47E-06	2.88E-06	6.25E-04	0.00E+00	1.47E-06	2.88E-06	6.25E-04	0.00E+00
5729224148551	572922	4148551	UCART1	2.38E-06	4.82E-06	9.37E-04	0.00E+00	2.38E-06	4.82E-06	9.37E-04	0.00E+00	2.38E-06	4.82E-06	9.37E-04	0.00E+00	2.38E-06	4.82E-06	9.37E-04	0.00E+00
5729324148551	572932	4148551	UCART1	2.49E-06	5.12E-06	8.49E-04	0.00E+00	2.49E-06	5.12E-06	8.49E-04	0.00E+00	2.49E-06	5.12E-06	8.49E-04	0.00E+00	2.49E-06	5.12E-06	8.49E-04	0.00E+00
5729424148551	572942	4148551	UCART1	2.62E-06	5.42E-06	8.33E-04	0.00E+00	2.62E-06	5.42E-06	8.33E-04	0.00E+00	2.62E-06	5.42E-06	8.33E-04	0.00E+00	2.62E-06	5.42E-06	8.33E-04	0.00E+00
5729524148551	572952	4148551	UCART1	2.75E-06	5.76E-06	7.22E-04	0.00E+00	2.75E-06	5.76E-06	7.22E-04	0.00E+00	2.75E-06	5.76E-06	7.22E-04	0.00E+00	2.75E-06	5.76E-06	7.22E-04	0.00E+00
5729624148551	572962	4148551	UCART1	2.89E-06	6.11E-06	7.20E-04	0.00E+00	2.89E-06	6.11E-06	7.20E-04	0.00E+00	2.89E-06	6.11E-06	7.20E-04	0.00E+00	2.89E-06	6.11E-06	7.20E-04	0.00E+00
5729724148551	572972	4148551	UCART1	3.06E-06	6.51E-06	6.87E-04	0.00E+00	3.06E-06	6.51E-06	6.87E-04	0.00E+00	3.06E-06	6.51E-06	6.87E-04	0.00E+00	3.06E-06	6.51E-06	6.87E-04	0.00E+00
5729824148551	572982	4148551	UCART1	3.23E-06	6.98E-06	6.18E-04	0.00E+00	3.23E-06	6.98E-06	6.18E-04	0.00E+00	3.23E-06	6.98E-06	6.18E-04	0.00E+00	3.23E-06	6.98E-06	6.18E-04	0.00E+00
5729924148551	572992	4148551	UCART1	3.44E-06	7.53E-06	5.68E-04	0.00E+00	3.44E-06	7.53E-06	5.68E-04	0.00E+00	3.44E-06	7.53E-06	5.68E-04	0.00E+00	3.44E-06	7.53E-06	5.68E-04	0.00E+00
5730024148551	573002	4148551	UCART1	3.64E-06	8.09E-06	5.27E-04	0.00E+00	3.64E-06	8.09E-06	5.27E-04	0.00E+00	3.64E-06	8.09E-06	5.27E-04	0.00E+00	3.64E-06	8.09E-06	5.27E-04	0.00E+00
5730124148551	573012	4148551	WORKER	3.85E-06	8.71E-06	4.92E-04	0.00E+00	3.85E-06	8.71E-06	4.92E-04	0.00E+00	3.85E-06	8.71E-06	4.92E-04	0.00E+00	3.85E-06	8.71E-06	4.92E-04	0.00E+00
5730224148551	573022	4148551	UCART1	4.07E-06	9.41E-06	4.65E-04	0.00E+00	4.07E-06	9.41E-06	4.65E-04	0.00E+00	4.07E-06	9.41E-06	4.65E-04	0.00E+00	4.07E-06	9.41E-06	4.65E-04	0.00E+00
5730324148551	573032	4148551	UCART1	4.35E-06	1.02E-05	4.42E-04	0.00E+00	4.35E-06	1.02E-05	4.42E-04	0.00E+00	4.35E-06	1.02E-05	4.42E-04	0.00E+00	4.35E-06	1.02E-05	4.42E-04	0.00E+00
5730424148551	573042	4148551	UCART1	4.77E-06	1.11E-05	4.23E-04	0.00E+00	4.77E-06	1.11E-05	4.23E-04	0.00E+00	4.77E-06	1.11E-05	4.23E-04	0.00E+00	4.77E-06	1.11E-05	4.23E-04	0.00E+00
5730524148551	573052	4148551	WORKER	5.25E-06	1.21E-05	4.09E-04	0.00E+00	5.25E-06	1.21E-05	4.09E-04	0.00E+00	5.25E-06	1.21E-05	4.09E-04	0.00E+00	5.25E-06	1.21E-05	4.09E-04	0.00E+00
5730624148551	573062	4148551	WORKER	6.87E-06	1.33E-05	3.98E-04	0.00E+00	6.87E-06	1.33E-05	3.98E-04	0.00E+00	6.87E-06	1.33E-05	3.98E-04	0.00E+00	6.87E-06	1.33E-05	3.98E-04	0.00E+00
5730724148551	573072	4148551	WORKER	9.58E-06	1.47E-05	3.90E-04	0.00E+00	9.58E-06	1.47E-05	3.90E-04	0.00E+00	9.58E-06	1.47E-05	3.90E-04	0.00E+00	9.58E-06	1.47E-05	3.90E-04	0.00E+00
5730824148551	573082	4148551	UCART1	1.05E-05	1.63E-05	3.86E-04	0.00E+00	1.05E-05	1.63E-05	3.86E-04	0.00E+00	1.05E-05	1.63E-05	3.86E-04	0.00E+00	1.05E-05	1.63E-05	3.86E-04	0.00E+00
5730924148551	573092	4148551	UCART1	1.09E-05	1.79E-05	3.80E-04	0.00E+00	1.09E-05	1.79E-05	3.80E-04	0.00E+00	1.09E-05	1.79E-05	3.80E-04	0.00E+00	1.09E-05	1.79E-05	3.80E-04	0.00E+00
5731024148551	573102	4148551	UCART1	1.13E-05	2.01E-05	3.84E-04	0.00E+00	1.13E-05	2.01E-05	3.84E-04	0.00E+00	1.13E-05	2.01E-05	3.84E-04	0.00E+00	1.13E-05	2.01E-05	3.84E-04	0.00E+00
5731124148551	573112	4148551	UCART1	1.34E-05	2.27E-05	3.93E-04	0.00E+00	1.34E-05	2.27E-05	3.93E-04	0.00E+00	1.34E-05	2.27E-05	3.93E-04	0.00E+00	1.34E-05	2.27E-05	3.93E-04	0.00E+00
5731224148551	573122	4148551	UCART1	2.00E-05	2.59E-05	4.11E-04	0.00E+00	2.00E-05	2.59E-05	4.11E-04	0.00E+00	2.00E-05	2.59E-05	4.11E-04	0.00E+00	2.00E-05	2.59E-05	4.11E-04	0.00E+00
5731324148551	573132	4148551	UCART1	3.20E-05	2.96E-05	3.56E-04	0.00E+00	3.20E-05	2.96E-05	3.56E-04	0.00E+00	3.20E-05	2.96E-05	3.56E-04	0.00E+00	3.20E-05	2.96E-05	3.56E-04	0.00E+00
5732324148551	573232	4148551	UCART1	1.21E-04	2.53E-04	5.31E-04	0.00E+00	1.21E-04	2.53E-04	5.31E-04	0.00E+00	1.21E-04	2.53E-04	5.31E-04	0.00E+00	1.21E-04	2.53E-04	5.31E-04	0.00E+00
5732424148551	573242	4148551	UCART1	7.29E-05	2.94E-04	5.11E-04	0.00E+00	7.29E-05	2.94E-04	5.11E-04	0.00E+00	7.29E-05	2.94E-04	5.11E-04	0.00E+00	7.29E-05	2.94E-04	5.11E-04	0.00E+00
5732524148551	573252	4148551	UCART1	4.66E-05	3.08E-04	5.00E-04	0.00E+00	4.66E-05	3.08E-04	5.00E-04	0.00E+00	4.66E-05	3.08E-04	5.00E-04	0.00E+00	4.66E-05	3.08E-04	5.00E-04	0.00E+00
5732624148551	573262	4148551	UCART1	3.94E-05	2.89E-04	4.93E-04	0.00E+00	3.94E-05	2.89E-04	4.93E-04	0.00E+00	3.94E-05	2.89E-04	4.93E-04	0.00E+00	3.94E-05	2.89E-04	4.93E-04	0.00E+00
5732724148551	573272	4148551	UCART1	3.45E-05	2.47E-04	4.90E-04	0.00E+00	3.45E-05	2.47E-04	4.90E-04	0.00E+00	3.45E-05	2.47E-04	4.90E-04	0.00E+00	3.45E-05	2.47E-04	4.90E-04	0.00E+00
5732824148551	573282	4148551	UCART1	3.21E-05	1.96E-04	4.91E-04	0.00E+00	3.21E-05	1.96E-04	4.91E-04	0.00E+00	3.21E-05	1.96E-04	4.91E-04	0.00E+00	3.21E-05	1.96E-04	4.91E-04	0.00E+00
5732924148551	573292	4148551	UCART1	2.79E-05	1.52E-04	4.93E-04	0.00E+00	2.79E-05	1.52E-04	4.93E-04	0.00E+00	2.79E-05	1.52E-04	4.93E-04	0.00E+00	2.79E-05	1.52E-04	4.93E-04	0.00E+00
5733024148551	573302	4148551	UCART1	2.46E-05	1.27E-04	5.04E-04	0.00E+00	2.46E-05	1.27E-04	5.04E-04	0.00E+00	2.46E-05	1.27E-04	5.04E-04	0.00E+00	2.46E-05	1.27E-04	5.04E-04	0.00E+00
5733124148551	573312	4148551	UCART1	2.26E-05	1.12E-04	5.17E-04	0.00E+00	2.26E-05	1.12E-04	5.17E-04	0.00E+00	2.26E-05	1.12E-04	5.17E-04	0.00E+00	2.26E-05	1.12E-04	5.17E-04	0.00E+00
5733224148551	573322	4148551	UCART1	2.09E-05	9.85E-05	5.28E-04	0.00E+00	2.09E-05	9.85E-05	5.28E-04	0.00E+00	2.09E-05	9.85E-05	5.28E-04	0.00E+00	2.09E-05	9.85E-05	5.28E-04	0.00E+00
5733324148551	573332	4148551	UCART1	1.95E-05	8.48E-05	5.39E-04	0.00E+00	1.95E-05	8.48E-05	5.39E-04	0.00E+00	1.95E-05	8.48E-05	5.39E-04	0.00E+00	1.95E-05	8.48E-05	5.39E-04	0.00E+00
5733424148551	573342	4148551	WORKER	1.83E-05	7.41E-05	5.54E-04	0.00E+00	1.83E-05	7.41E-05	5.54E-04	0.00E+00	1.83E-05	7.41E-05	5.54E-04	0.00E+00	1.83E-05	7.41E-05	5.54E-04	0.00E+00
5733524148551	573352	4148551	WORKER	1.73E-05	6.67E-05	5.73E-04	0.00E+00	1.73E-05	6.67E-05	5.73E-04	0.00E+00	1.73E-05	6.67E-05	5.73E-04	0.00E+00	1.73E-05	6.67E-05	5.73E-04	0.00E+00
5733624148551	573362	4148551	WORKER	1.64E-05	6.17E-05	5.96E-04	0.00E+00	1.64E-05	6.17E-05	5.96E-04	0.00E+00	1.64E-05	6.17E-05	5.96E-04	0.00E+00	1.64E-05	6.17E-05	5.96E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148551	573372	4148551	WORKER	1.56E-05	5.82E-05	6.19E-04	0.00E+00	1.56E-05	5.82E-05	6.19E-04	0.00E+00	1.56E-05	5.82E-05	6.19E-04	0.00E+00	1.56E-05	5.82E-05	6.19E-04	0.00E+00
5733824148551	573382	4148551	UCART1	1.49E-05	5.56E-05	6.40E-04	0.00E+00	1.49E-05	5.56E-05	6.40E-04	0.00E+00	1.49E-05	5.56E-05	6.40E-04	0.00E+00	1.49E-05	5.56E-05	6.40E-04	0.00E+00
5733924148551	573392	4148551	UCART1	1.43E-05	5.32E-05	6.49E-04	0.00E+00	1.43E-05	5.32E-05	6.49E-04	0.00E+00	1.43E-05	5.32E-05	6.49E-04	0.00E+00	1.43E-05	5.32E-05	6.49E-04	0.00E+00
5734024148551	573402	4148551	UCART1	1.37E-05	5.08E-05	6.42E-04	0.00E+00	1.37E-05	5.08E-05	6.42E-04	0.00E+00	1.37E-05	5.08E-05	6.42E-04	0.00E+00	1.37E-05	5.08E-05	6.42E-04	0.00E+00
5734124148551	573412	4148551	UCART1	1.32E-05	4.85E-05	6.24E-04	0.00E+00	1.32E-05	4.85E-05	6.24E-04	0.00E+00	1.32E-05	4.85E-05	6.24E-04	0.00E+00	1.32E-05	4.85E-05	6.24E-04	0.00E+00
5734224148551	573422	4148551	UCART1	1.27E-05	4.60E-05	5.92E-04	0.00E+00	1.27E-05	4.60E-05	5.92E-04	0.00E+00	1.27E-05	4.60E-05	5.92E-04	0.00E+00	1.27E-05	4.60E-05	5.92E-04	0.00E+00
5734324148551	573432	4148551	UCART1	1.21E-05	4.35E-05	5.55E-04	0.00E+00	1.21E-05	4.35E-05	5.55E-04	0.00E+00	1.21E-05	4.35E-05	5.55E-04	0.00E+00	1.21E-05	4.35E-05	5.55E-04	0.00E+00
5734424148551	573442	4148551	UCART1	1.16E-05	4.11E-05	5.20E-04	0.00E+00	1.16E-05	4.11E-05	5.20E-04	0.00E+00	1.16E-05	4.11E-05	5.20E-04	0.00E+00	1.16E-05	4.11E-05	5.20E-04	0.00E+00
5734524148551	573452	4148551	UCART1	1.11E-05	3.88E-05	4.87E-04	0.00E+00	1.11E-05	3.88E-05	4.87E-04	0.00E+00	1.11E-05	3.88E-05	4.87E-04	0.00E+00	1.11E-05	3.88E-05	4.87E-04	0.00E+00
5734624148551	573462	4148551	WORKER	1.07E-05	3.66E-05	4.61E-04	0.00E+00	1.07E-05	3.66E-05	4.61E-04	0.00E+00	1.07E-05	3.66E-05	4.61E-04	0.00E+00	1.07E-05	3.66E-05	4.61E-04	0.00E+00
5734724148551	573472	4148551	WORKER	1.04E-05	3.45E-05	4.39E-04	0.00E+00	1.04E-05	3.45E-05	4.39E-04	0.00E+00	1.04E-05	3.45E-05	4.39E-04	0.00E+00	1.04E-05	3.45E-05	4.39E-04	0.00E+00
5734824148551	573482	4148551	WORKER	9.97E-06	3.25E-05	4.22E-04	0.00E+00	9.97E-06	3.25E-05	4.22E-04	0.00E+00	9.97E-06	3.25E-05	4.22E-04	0.00E+00	9.97E-06	3.25E-05	4.22E-04	0.00E+00
5734924148551	573492	4148551	WORKER	9.59E-06	3.06E-05	4.08E-04	0.00E+00	9.59E-06	3.06E-05	4.08E-04	0.00E+00	9.59E-06	3.06E-05	4.08E-04	0.00E+00	9.59E-06	3.06E-05	4.08E-04	0.00E+00
5735024148551	573502	4148551	UCART1	9.24E-06	2.89E-05	3.97E-04	0.00E+00	9.24E-06	2.89E-05	3.97E-04	0.00E+00	9.24E-06	2.89E-05	3.97E-04	0.00E+00	9.24E-06	2.89E-05	3.97E-04	0.00E+00
5735124148551	573512	4148551	UCART1	8.94E-06	2.74E-05	3.88E-04	0.00E+00	8.94E-06	2.74E-05	3.88E-04	0.00E+00	8.94E-06	2.74E-05	3.88E-04	0.00E+00	8.94E-06	2.74E-05	3.88E-04	0.00E+00
5735224148551	573522	4148551	UCART1	8.64E-06	2.60E-05	3.82E-04	0.00E+00	8.64E-06	2.60E-05	3.82E-04	0.00E+00	8.64E-06	2.60E-05	3.82E-04	0.00E+00	8.64E-06	2.60E-05	3.82E-04	0.00E+00
5735324148551	573532	4148551	UCART1	8.35E-06	2.47E-05	3.78E-04	0.00E+00	8.35E-06	2.47E-05	3.78E-04	0.00E+00	8.35E-06	2.47E-05	3.78E-04	0.00E+00	8.35E-06	2.47E-05	3.78E-04	0.00E+00
5735724148551	573572	4148551	UCART1	7.26E-06	2.01E-05	3.76E-04	0.00E+00	7.26E-06	2.01E-05	3.76E-04	0.00E+00	7.26E-06	2.01E-05	3.76E-04	0.00E+00	7.26E-06	2.01E-05	3.76E-04	0.00E+00
5735824148551	573582	4148551	WORKER	7.05E-06	1.92E-05	3.77E-04	0.00E+00	7.05E-06	1.92E-05	3.77E-04	0.00E+00	7.05E-06	1.92E-05	3.77E-04	0.00E+00	7.05E-06	1.92E-05	3.77E-04	0.00E+00
5735924148551	573592	4148551	WORKER	6.83E-06	1.83E-05	3.76E-04	0.00E+00	6.83E-06	1.83E-05	3.76E-04	0.00E+00	6.83E-06	1.83E-05	3.76E-04	0.00E+00	6.83E-06	1.83E-05	3.76E-04	0.00E+00
5736024148551	573602	4148551	WORKER	6.58E-06	1.75E-05	3.72E-04	0.00E+00	6.58E-06	1.75E-05	3.72E-04	0.00E+00	6.58E-06	1.75E-05	3.72E-04	0.00E+00	6.58E-06	1.75E-05	3.72E-04	0.00E+00
5736124148551	573612	4148551	WORKER	6.37E-06	1.67E-05	3.68E-04	0.00E+00	6.37E-06	1.67E-05	3.68E-04	0.00E+00	6.37E-06	1.67E-05	3.68E-04	0.00E+00	6.37E-06	1.67E-05	3.68E-04	0.00E+00
5736224148551	573622	4148551	WORKER	6.18E-06	1.60E-05	3.63E-04	0.00E+00	6.18E-06	1.60E-05	3.63E-04	0.00E+00	6.18E-06	1.60E-05	3.63E-04	0.00E+00	6.18E-06	1.60E-05	3.63E-04	0.00E+00
5736324148551	573632	4148551	WORKER	5.99E-06	1.54E-05	3.57E-04	0.00E+00	5.99E-06	1.54E-05	3.57E-04	0.00E+00	5.99E-06	1.54E-05	3.57E-04	0.00E+00	5.99E-06	1.54E-05	3.57E-04	0.00E+00
5736424148551	573642	4148551	WORKER	5.81E-06	1.47E-05	3.48E-04	0.00E+00	5.81E-06	1.47E-05	3.48E-04	0.00E+00	5.81E-06	1.47E-05	3.48E-04	0.00E+00	5.81E-06	1.47E-05	3.48E-04	0.00E+00
5736524148551	573652	4148551	WORKER	5.64E-06	1.41E-05	3.38E-04	0.00E+00	5.64E-06	1.41E-05	3.38E-04	0.00E+00	5.64E-06	1.41E-05	3.38E-04	0.00E+00	5.64E-06	1.41E-05	3.38E-04	0.00E+00
5736624148551	573662	4148551	WORKER	5.47E-06	1.36E-05	3.26E-04	0.00E+00	5.47E-06	1.36E-05	3.26E-04	0.00E+00	5.47E-06	1.36E-05	3.26E-04	0.00E+00	5.47E-06	1.36E-05	3.26E-04	0.00E+00
5736724148551	573672	4148551	WORKER	5.30E-06	1.31E-05	3.13E-04	0.00E+00	5.30E-06	1.31E-05	3.13E-04	0.00E+00	5.30E-06	1.31E-05	3.13E-04	0.00E+00	5.30E-06	1.31E-05	3.13E-04	0.00E+00
5736824148551	573682	4148551	WORKER	5.14E-06	1.26E-05	3.00E-04	0.00E+00	5.14E-06	1.26E-05	3.00E-04	0.00E+00	5.14E-06	1.26E-05	3.00E-04	0.00E+00	5.14E-06	1.26E-05	3.00E-04	0.00E+00
5736924148551	573692	4148551	WORKER	4.99E-06	1.21E-05	2.86E-04	0.00E+00	4.99E-06	1.21E-05	2.86E-04	0.00E+00	4.99E-06	1.21E-05	2.86E-04	0.00E+00	4.99E-06	1.21E-05	2.86E-04	0.00E+00
5737024148551	573702	4148551	UCART1	4.85E-06	1.17E-05	2.73E-04	0.00E+00	4.85E-06	1.17E-05	2.73E-04	0.00E+00	4.85E-06	1.17E-05	2.73E-04	0.00E+00	4.85E-06	1.17E-05	2.73E-04	0.00E+00
5727824148561	572782	4148561	UCART1	1.28E-06	2.57E-06	5.02E-04	0.00E+00	1.28E-06	2.57E-06	5.02E-04	0.00E+00	1.28E-06	2.57E-06	5.02E-04	0.00E+00	1.28E-06	2.57E-06	5.02E-04	0.00E+00
5727924148561	572792	4148561	UCART1	1.34E-06	2.68E-06	5.54E-04	0.00E+00	1.34E-06	2.68E-06	5.54E-04	0.00E+00	1.34E-06	2.68E-06	5.54E-04	0.00E+00	1.34E-06	2.68E-06	5.54E-04	0.00E+00
5728024148561	572802	4148561	UCART1	1.39E-06	2.79E-06	6.14E-04	0.00E+00	1.39E-06	2.79E-06	6.14E-04	0.00E+00	1.39E-06	2.79E-06	6.14E-04	0.00E+00	1.39E-06	2.79E-06	6.14E-04	0.00E+00
5729124148561	572912	4148561	UCART1	2.19E-06	4.67E-06	8.63E-04	0.00E+00	2.19E-06	4.67E-06	8.63E-04	0.00E+00	2.19E-06	4.67E-06	8.63E-04	0.00E+00	2.19E-06	4.67E-06	8.63E-04	0.00E+00
5729224148561	572922	4148561	UCART1	2.29E-06	4.93E-06	9.12E-04	0.00E+00	2.29E-06	4.93E-06	9.12E-04	0.00E+00	2.29E-06	4.93E-06	9.12E-04	0.00E+00	2.29E-06	4.93E-06	9.12E-04	0.00E+00
5729324148561	572932	4148561	UCART1	2.40E-06	5.21E-06	7.75E-04	0.00E+00	2.40E-06	5.21E-06	7.75E-04	0.00E+00	2.40E-06	5.21E-06	7.75E-04	0.00E+00	2.40E-06	5.21E-06	7.75E-04	0.00E+00
5729424148561	572942	4148561	UCART1	2.51E-06	5.54E-06	7.90E-04	0.00E+00	2.51E-06	5.54E-06	7.90E-04	0.00E+00	2.51E-06	5.54E-06	7.90E-04	0.00E+00	2.51E-06	5.54E-06	7.90E-04	0.00E+00
5729524148561	572952	4148561	UCART1	2.63E-06	5.89E-06	6.58E-04	0.00E+00	2.63E-06	5.89E-06	6.58E-04	0.00E+00	2.63E-06	5.89E-06	6.58E-04	0.00E+00	2.63E-06	5.89E-06	6.58E-04	0.00E+00
5729624148561	572962	4148561	UCART1	2.76E-06	6.27E-06	6.69E-04	0.00E+00	2.76E-06	6.27E-06	6.69E-04	0.00E+00	2.76E-06	6.27E-06	6.69E-04	0.00E+00	2.76E-06	6.27E-06	6.69E-04	0.00E+00
5729724148561	572972	4148561	UCART1	2.89E-06	6.68E-06	6.05E-04	0.00E+00	2.89E-06	6.68E-06	6.05E-04	0.00E+00	2.89E-06	6.68E-06	6.05E-04	0.00E+00	2.89E-06	6.68E-06	6.05E-04	0.00E+00
5729824148561	572982	4148561	UCART1	3.06E-06	7.19E-06	5.60E-04	0.00E+00	3.06E-06	7.19E-06	5.60E-04	0.00E+00	3.06E-06	7.19E-06	5.60E-04	0.00E+00	3.06E-06	7.19E-06	5.60E-04	0.00E+00
5729924148561	572992	4148561	WORKER	3.24E-06	7.74E-06	5.23E-04	0.00E+00	3.24E-06	7.74E-06	5.23E-04	0.00E+00	3.24E-06	7.74E-06	5.23E-04	0.00E+00	3.24E-06	7.74E-06	5.23E-04	0.00E+00
5730024148561	573002	4148561	WORKER	3.41E-06	8.32E-06	4.90E-04	0.00E+00	3.41E-06	8.32E-06	4.90E-04	0.00E+00	3.41E-06	8.32E-06	4.90E-04	0.00E+00	3.41E-06	8.32E-06	4.90E-04	0.00E+00
5730124148561	573012	4148561	WORKER	3.61E-06	8.98E-06	4.63E-04	0.00E+00	3.61E-06	8.98E-06	4.63E-04	0.00E+00	3.61E-06	8.98E-06	4.63E-04	0.00E+00	3.61E-06	8.98E-06	4.63E-04	0.00E+00
5730224148561	573022	4148561	WORKER	3.83E-06	9.72E-06	4.40E-04	0.00E+00	3.83E-06	9.72E-06	4.40E-04	0.00E+00	3.83E-06	9.72E-06	4.40E-04	0.00E+00	3.83E-06	9.72E-06	4.40E-04	0.00E+00
5730324148561	573032	4148561	UCART1	4.05E-06	1.06E-05	4.21E-04	0.00E+00	4.05E-06	1.06E-05	4.21E-04	0.00E+00	4.05E-06	1.06E-05	4.21E-04	0.00E+00	4.05E-06	1.06E-05	4.21E-04	0.00E+00
5730424148561	573042	4148561	UCART1	4.27E-06	1.15E-05	4.05E-04	0.00E+00	4.27E-06	1.15E-05	4.05E-04	0.00E+00	4.27E-06	1.15E-05	4.05E-04	0.00E+00	4.27E-06	1.15E-05	4.05E-04	0.00E+00
5730524148561	573052	4148561	UCART1	4.60E-06	1.26E-05	3.93E-04	0.00E+00	4.60E-06	1.26E-05	3.93E-04	0.00E+00	4.60E-06	1.26E-05	3.93E-04	0.00E+00	4.60E-06	1.26E-05	3.93E-04	0.00E+00
5730624148561	573062	4148561	WORKER	5.76E-06	1.38E-05	3.84E-04	0.00E+00	5.76E-06	1.38E-05	3.84E-04	0.00E+00	5.76E-06	1.38E-05	3.84E-04	0.00E+00	5.76E-06	1.38E-05	3.84E-04	0.00E+00
5730724148561	573072	4148561	WORKER	7.57E-06	1.53E-05	3.77E-04	0.00E+00	7.57E-06	1.53E-05	3.77E-04	0.00E+00	7.57E-06	1.53E-05	3.77E-04	0.00E+00	7.57E-06	1.53E-05	3.77E-04	0.00E+00
5730824148561	573082	4148561	WORKER	8.74E-06	1.70E-05	3.72E-04	0.00E+00	8.74E-06	1.70E-05	3.72E-04	0.00E+00	8.74E-06	1.70E-05	3.72E-04	0.00E+00	8.74E-06	1.70E-05	3.72E-04	0.00E+00
5730924148561	573092	4148561	UCART1	9.12E-06	1.87E-05	3.68E-04	0.00E+00	9.12E-06	1.87E-05	3.68E-04	0.00E+00	9.12E-06	1.87E-05	3.68E-04	0.00E+00	9.12E-06	1.87E-05	3.68E-04	0.00E+00
5731024148561	573102	4148561	UCART1	9.71E-06	2.09E-05	3.68E-04	0.00E+00	9.71E-06	2.09E-05	3.68E-04	0.00E+00	9.71E-06	2.09E-05	3.68E-04	0.00E+00	9.71E-06	2.09E-05	3.68E-04	0.00E+00
5731124148561	573112	4148561	UCART1	9.53E-06	2.38E-05	3.76E-04	0.00E+00	9.53E-06	2.38E-05	3.76E-04	0.00E+00	9.53E-06	2.38E-05	3.76E-04	0.00E+00	9.53E-06	2.38E-05	3.76E-04	0.00E+00
5731224148561	573122	4148561	UCART1	1.42E-05	2.71E-05	3.87E-04	0.00E+00	1.42E-05	2.71E-05	3.87E-04	0.00E+00	1.42E-05	2.71E-05	3.87E-04	0.00E+00	1.42E-05	2.71E-05	3.87E-04	0.00E+00
5731324148561	573132	4148561	UCART1	2.41E-05	3.12E-05	3.70E-04	0.00E+00	2.41E-05	3.12E-05	3.70E-04	0.00E+00	2.41E-05	3.12E-05	3.70E-04	0.00E+00	2.41E-05	3.12E-05	3.70E-04	0.00E+00
5731424148561	573142	4148561	UCART1	4.01E-05	3.61E-05	3.58E-04	0.00E+00	4.01E-05	3.61E-05	3.58E-04	0.00E+00	4.01E-05	3.61E-05	3.58E-04	0.00E+00	4.01E-05	3.61E-05	3.58E-04	0.00E+00
5732124148561	573212	4148561	UCART1	1.28E-04	1.60E-04	6.15E-04	0.00E+00	1.28E-04	1.60E-04	6.15E-04	0.00E+00	1.28E-04	1.60E-04	6.15E-04	0.00E+00	1.28E-04	1.60E-04	6.15E-04	0.00E+00
5732224148561	573222	4148561	UCART1	9.50E-05	1.98E-04	5.75E-04	0.00E+00	9.50E-05	1.98E-04	5.75E-04	0.00E+00	9.50E-05	1.98E-04	5.75E-04	0.00E+00	9.50E-05	1.98E-04	5.75E-04	0.00E+00
5732324148561	573232	4148561	UCART1	6.26E-05	2.32E-04	5.47E-04	0.00E+00	6.26E-05	2.32E-04	5.47E-04	0.00E+00	6.26E-05	2.32E-04	5.47E-04	0.00E+00	6.26E-05	2.32E-04	5.47E-04	0.00E+00
5732424148561	573242	4148561	UCART1	3.80E-05	2.51E-04	5.27E-04	0.00E+00	3.80E-05	2.51E-04	5.27E-04	0.00E+00	3.80E-05	2.51E-04	5.27E-04	0.00E+00	3.80E-05	2.51E-04	5.27E-04	0.00E+00
5732524148561	573252	4148561	UCART1	2.95E-05	2.49E-04	5.14E-04	0.00E+00	2.95E-05	2.49E-04	5.14E-04	0.00E+00	2.95E-05	2.49E-04	5.14E-04	0.00E+00	2.95E-05	2.49E-04	5.14E-04	0.00E+00
5732624148561	573262	4148561	UCART1	2.81E-05	2.27E-04	5.06E-04	0.00E+00	2.81E-05	2.27E-04	5.06E-04	0.00E+00	2.81E-05	2.27E-04	5.06E-04	0.00E+00	2.81E-05	2.27E-04	5.06E-04	0.00E+00
5732724148561	573272	4148561	WORKER	2.73E-05	1.94E-04	5.04E-04	0.00E+00	2.73E-05	1.94E-04	5.04E-04	0.00E+00	2.73E-05	1.94E-04	5.04E-04	0.00E+00	2.73E-05	1.94E-04	5.04E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732824148561	573282	4148561	WORKER	2.77E-05	1.57E-04	5.08E-04	0.00E+00	2.77E-05	1.57E-04	5.08E-04	0.00E+00	2.77E-05	1.57E-04	5.08E-04	0.00E+00	2.77E-05	1.57E-04	5.08E-04	0.00E+00
5732924148561	573292	4148561	UCART1	2.32E-05	1.25E-04	5.16E-04	0.00E+00	2.32E-05	1.25E-04	5.16E-04	0.00E+00	2.32E-05	1.25E-04	5.16E-04	0.00E+00	2.32E-05	1.25E-04	5.16E-04	0.00E+00
5733024148561	573302	4148561	UCART1	2.10E-05	1.05E-04	5.28E-04	0.00E+00	2.10E-05	1.05E-04	5.28E-04	0.00E+00	2.10E-05	1.05E-04	5.28E-04	0.00E+00	2.10E-05	1.05E-04	5.28E-04	0.00E+00
5733124148561	573312	4148561	UCART1	1.98E-05	9.40E-05	5.46E-04	0.00E+00	1.98E-05	9.40E-05	5.46E-04	0.00E+00	1.98E-05	9.40E-05	5.46E-04	0.00E+00	1.98E-05	9.40E-05	5.46E-04	0.00E+00
5733224148561	573322	4148561	UCART1	1.86E-05	8.41E-05	5.61E-04	0.00E+00	1.86E-05	8.41E-05	5.61E-04	0.00E+00	1.86E-05	8.41E-05	5.61E-04	0.00E+00	1.86E-05	8.41E-05	5.61E-04	0.00E+00
5733324148561	573332	4148561	UCART1	1.76E-05	7.38E-05	5.75E-04	0.00E+00	1.76E-05	7.38E-05	5.75E-04	0.00E+00	1.76E-05	7.38E-05	5.75E-04	0.00E+00	1.76E-05	7.38E-05	5.75E-04	0.00E+00
5733424148561	573342	4148561	WORKER	1.68E-05	6.48E-05	5.95E-04	0.00E+00	1.68E-05	6.48E-05	5.95E-04	0.00E+00	1.68E-05	6.48E-05	5.95E-04	0.00E+00	1.68E-05	6.48E-05	5.95E-04	0.00E+00
5733524148561	573352	4148561	WORKER	1.60E-05	5.78E-05	6.18E-04	0.00E+00	1.60E-05	5.78E-05	6.18E-04	0.00E+00	1.60E-05	5.78E-05	6.18E-04	0.00E+00	1.60E-05	5.78E-05	6.18E-04	0.00E+00
5733624148561	573362	4148561	WORKER	1.53E-05	5.27E-05	6.45E-04	0.00E+00	1.53E-05	5.27E-05	6.45E-04	0.00E+00	1.53E-05	5.27E-05	6.45E-04	0.00E+00	1.53E-05	5.27E-05	6.45E-04	0.00E+00
5733724148561	573372	4148561	WORKER	1.46E-05	4.92E-05	6.75E-04	0.00E+00	1.46E-05	4.92E-05	6.75E-04	0.00E+00	1.46E-05	4.92E-05	6.75E-04	0.00E+00	1.46E-05	4.92E-05	6.75E-04	0.00E+00
5733824148561	573382	4148561	WORKER	1.40E-05	4.69E-05	7.01E-04	0.00E+00	1.40E-05	4.69E-05	7.01E-04	0.00E+00	1.40E-05	4.69E-05	7.01E-04	0.00E+00	1.40E-05	4.69E-05	7.01E-04	0.00E+00
5733924148561	573392	4148561	UCART1	1.35E-05	4.51E-05	7.14E-04	0.00E+00	1.35E-05	4.51E-05	7.14E-04	0.00E+00	1.35E-05	4.51E-05	7.14E-04	0.00E+00	1.35E-05	4.51E-05	7.14E-04	0.00E+00
5734024148561	573402	4148561	UCART1	1.30E-05	4.34E-05	7.01E-04	0.00E+00	1.30E-05	4.34E-05	7.01E-04	0.00E+00	1.30E-05	4.34E-05	7.01E-04	0.00E+00	1.30E-05	4.34E-05	7.01E-04	0.00E+00
5734124148561	573412	4148561	UCART1	1.25E-05	4.16E-05	6.68E-04	0.00E+00	1.25E-05	4.16E-05	6.68E-04	0.00E+00	1.25E-05	4.16E-05	6.68E-04	0.00E+00	1.25E-05	4.16E-05	6.68E-04	0.00E+00
5734224148561	573422	4148561	UCART1	1.20E-05	3.99E-05	6.23E-04	0.00E+00	1.20E-05	3.99E-05	6.23E-04	0.00E+00	1.20E-05	3.99E-05	6.23E-04	0.00E+00	1.20E-05	3.99E-05	6.23E-04	0.00E+00
5734324148561	573432	4148561	UCART1	1.15E-05	3.81E-05	5.78E-04	0.00E+00	1.15E-05	3.81E-05	5.78E-04	0.00E+00	1.15E-05	3.81E-05	5.78E-04	0.00E+00	1.15E-05	3.81E-05	5.78E-04	0.00E+00
5734424148561	573442	4148561	WORKER	1.11E-05	3.64E-05	5.36E-04	0.00E+00	1.11E-05	3.64E-05	5.36E-04	0.00E+00	1.11E-05	3.64E-05	5.36E-04	0.00E+00	1.11E-05	3.64E-05	5.36E-04	0.00E+00
5734524148561	573452	4148561	WORKER	1.06E-05	3.46E-05	5.01E-04	0.00E+00	1.06E-05	3.46E-05	5.01E-04	0.00E+00	1.06E-05	3.46E-05	5.01E-04	0.00E+00	1.06E-05	3.46E-05	5.01E-04	0.00E+00
5734624148561	573462	4148561	WORKER	1.03E-05	3.30E-05	4.73E-04	0.00E+00	1.03E-05	3.30E-05	4.73E-04	0.00E+00	1.03E-05	3.30E-05	4.73E-04	0.00E+00	1.03E-05	3.30E-05	4.73E-04	0.00E+00
5734724148561	573472	4148561	WORKER	9.93E-06	3.13E-05	4.51E-04	0.00E+00	9.93E-06	3.13E-05	4.51E-04	0.00E+00	9.93E-06	3.13E-05	4.51E-04	0.00E+00	9.93E-06	3.13E-05	4.51E-04	0.00E+00
5734824148561	573482	4148561	WORKER	9.58E-06	2.97E-05	4.33E-04	0.00E+00	9.58E-06	2.97E-05	4.33E-04	0.00E+00	9.58E-06	2.97E-05	4.33E-04	0.00E+00	9.58E-06	2.97E-05	4.33E-04	0.00E+00
5734924148561	573492	4148561	WORKER	9.25E-06	2.81E-05	4.19E-04	0.00E+00	9.25E-06	2.81E-05	4.19E-04	0.00E+00	9.25E-06	2.81E-05	4.19E-04	0.00E+00	9.25E-06	2.81E-05	4.19E-04	0.00E+00
5735024148561	573502	4148561	WORKER	8.90E-06	2.67E-05	4.08E-04	0.00E+00	8.90E-06	2.67E-05	4.08E-04	0.00E+00	8.90E-06	2.67E-05	4.08E-04	0.00E+00	8.90E-06	2.67E-05	4.08E-04	0.00E+00
5735124148561	573512	4148561	UCART1	8.62E-06	2.54E-05	4.00E-04	0.00E+00	8.62E-06	2.54E-05	4.00E-04	0.00E+00	8.62E-06	2.54E-05	4.00E-04	0.00E+00	8.62E-06	2.54E-05	4.00E-04	0.00E+00
5735224148561	573522	4148561	UCART1	8.33E-06	2.42E-05	3.95E-04	0.00E+00	8.33E-06	2.42E-05	3.95E-04	0.00E+00	8.33E-06	2.42E-05	3.95E-04	0.00E+00	8.33E-06	2.42E-05	3.95E-04	0.00E+00
5735324148561	573532	4148561	UCART1	8.06E-06	2.31E-05	3.92E-04	0.00E+00	8.06E-06	2.31E-05	3.92E-04	0.00E+00	8.06E-06	2.31E-05	3.92E-04	0.00E+00	8.06E-06	2.31E-05	3.92E-04	0.00E+00
5735724148561	573572	4148561	UCART1	7.06E-06	1.90E-05	3.94E-04	0.00E+00	7.06E-06	1.90E-05	3.94E-04	0.00E+00	7.06E-06	1.90E-05	3.94E-04	0.00E+00	7.06E-06	1.90E-05	3.94E-04	0.00E+00
5735824148561	573582	4148561	UCART1	6.85E-06	1.82E-05	3.95E-04	0.00E+00	6.85E-06	1.82E-05	3.95E-04	0.00E+00	6.85E-06	1.82E-05	3.95E-04	0.00E+00	6.85E-06	1.82E-05	3.95E-04	0.00E+00
5735924148561	573592	4148561	UCART1	6.65E-06	1.74E-05	3.95E-04	0.00E+00	6.65E-06	1.74E-05	3.95E-04	0.00E+00	6.65E-06	1.74E-05	3.95E-04	0.00E+00	6.65E-06	1.74E-05	3.95E-04	0.00E+00
5736024148561	573602	4148561	UCART1	6.42E-06	1.66E-05	3.92E-04	0.00E+00	6.42E-06	1.66E-05	3.92E-04	0.00E+00	6.42E-06	1.66E-05	3.92E-04	0.00E+00	6.42E-06	1.66E-05	3.92E-04	0.00E+00
5736124148561	573612	4148561	WORKER	6.22E-06	1.59E-05	3.89E-04	0.00E+00	6.22E-06	1.59E-05	3.89E-04	0.00E+00	6.22E-06	1.59E-05	3.89E-04	0.00E+00	6.22E-06	1.59E-05	3.89E-04	0.00E+00
5736224148561	573622	4148561	WORKER	6.04E-06	1.53E-05	3.83E-04	0.00E+00	6.04E-06	1.53E-05	3.83E-04	0.00E+00	6.04E-06	1.53E-05	3.83E-04	0.00E+00	6.04E-06	1.53E-05	3.83E-04	0.00E+00
5736324148561	573632	4148561	WORKER	5.87E-06	1.47E-05	3.75E-04	0.00E+00	5.87E-06	1.47E-05	3.75E-04	0.00E+00	5.87E-06	1.47E-05	3.75E-04	0.00E+00	5.87E-06	1.47E-05	3.75E-04	0.00E+00
5736424148561	573642	4148561	WORKER	5.67E-06	1.41E-05	3.65E-04	0.00E+00	5.67E-06	1.41E-05	3.65E-04	0.00E+00	5.67E-06	1.41E-05	3.65E-04	0.00E+00	5.67E-06	1.41E-05	3.65E-04	0.00E+00
5736524148561	573652	4148561	WORKER	5.51E-06	1.35E-05	3.53E-04	0.00E+00	5.51E-06	1.35E-05	3.53E-04	0.00E+00	5.51E-06	1.35E-05	3.53E-04	0.00E+00	5.51E-06	1.35E-05	3.53E-04	0.00E+00
5736624148561	573662	4148561	WORKER	5.34E-06	1.30E-05	3.39E-04	0.00E+00	5.34E-06	1.30E-05	3.39E-04	0.00E+00	5.34E-06	1.30E-05	3.39E-04	0.00E+00	5.34E-06	1.30E-05	3.39E-04	0.00E+00
5736724148561	573672	4148561	WORKER	5.18E-06	1.25E-05	3.25E-04	0.00E+00	5.18E-06	1.25E-05	3.25E-04	0.00E+00	5.18E-06	1.25E-05	3.25E-04	0.00E+00	5.18E-06	1.25E-05	3.25E-04	0.00E+00
5736824148561	573682	4148561	WORKER	5.03E-06	1.21E-05	3.09E-04	0.00E+00	5.03E-06	1.21E-05	3.09E-04	0.00E+00	5.03E-06	1.21E-05	3.09E-04	0.00E+00	5.03E-06	1.21E-05	3.09E-04	0.00E+00
5736924148561	573692	4148561	WORKER	4.89E-06	1.16E-05	2.94E-04	0.00E+00	4.89E-06	1.16E-05	2.94E-04	0.00E+00	4.89E-06	1.16E-05	2.94E-04	0.00E+00	4.89E-06	1.16E-05	2.94E-04	0.00E+00
5727824148571	572782	4148571	UCART1	1.25E-06	2.60E-06	5.50E-04	0.00E+00	1.25E-06	2.60E-06	5.50E-04	0.00E+00	1.25E-06	2.60E-06	5.50E-04	0.00E+00	1.25E-06	2.60E-06	5.50E-04	0.00E+00
5727924148571	572792	4148571	UCART1	1.31E-06	2.71E-06	6.06E-04	0.00E+00	1.31E-06	2.71E-06	6.06E-04	0.00E+00	1.31E-06	2.71E-06	6.06E-04	0.00E+00	1.31E-06	2.71E-06	6.06E-04	0.00E+00
5728924148571	572892	4148571	UCART1	1.94E-06	4.27E-06	9.07E-04	0.00E+00	1.94E-06	4.27E-06	9.07E-04	0.00E+00	1.94E-06	4.27E-06	9.07E-04	0.00E+00	1.94E-06	4.27E-06	9.07E-04	0.00E+00
5729024148571	572902	4148571	UCART1	2.03E-06	4.50E-06	9.94E-04	0.00E+00	2.03E-06	4.50E-06	9.94E-04	0.00E+00	2.03E-06	4.50E-06	9.94E-04	0.00E+00	2.03E-06	4.50E-06	9.94E-04	0.00E+00
5729124148571	572912	4148571	UCART1	2.11E-06	4.76E-06	8.38E-04	0.00E+00	2.11E-06	4.76E-06	8.38E-04	0.00E+00	2.11E-06	4.76E-06	8.38E-04	0.00E+00	2.11E-06	4.76E-06	8.38E-04	0.00E+00
5729224148571	572922	4148571	UCART1	2.20E-06	5.04E-06	7.52E-04	0.00E+00	2.20E-06	5.04E-06	7.52E-04	0.00E+00	2.20E-06	5.04E-06	7.52E-04	0.00E+00	2.20E-06	5.04E-06	7.52E-04	0.00E+00
5729324148571	572932	4148571	UCART1	2.30E-06	5.34E-06	7.11E-04	0.00E+00	2.30E-06	5.34E-06	7.11E-04	0.00E+00	2.30E-06	5.34E-06	7.11E-04	0.00E+00	2.30E-06	5.34E-06	7.11E-04	0.00E+00
5729424148571	572942	4148571	UCART1	2.41E-06	5.67E-06	6.96E-04	0.00E+00	2.41E-06	5.67E-06	6.96E-04	0.00E+00	2.41E-06	5.67E-06	6.96E-04	0.00E+00	2.41E-06	5.67E-06	6.96E-04	0.00E+00
5729524148571	572952	4148571	UCART1	2.52E-06	6.05E-06	6.59E-04	0.00E+00	2.52E-06	6.05E-06	6.59E-04	0.00E+00	2.52E-06	6.05E-06	6.59E-04	0.00E+00	2.52E-06	6.05E-06	6.59E-04	0.00E+00
5729624148571	572962	4148571	UCART1	2.63E-06	6.45E-06	6.01E-04	0.00E+00	2.63E-06	6.45E-06	6.01E-04	0.00E+00	2.63E-06	6.45E-06	6.01E-04	0.00E+00	2.63E-06	6.45E-06	6.01E-04	0.00E+00
5729724148571	572972	4148571	UCART1	2.76E-06	6.88E-06	5.55E-04	0.00E+00	2.76E-06	6.88E-06	5.55E-04	0.00E+00	2.76E-06	6.88E-06	5.55E-04	0.00E+00	2.76E-06	6.88E-06	5.55E-04	0.00E+00
5729824148571	572982	4148571	UCART1	2.89E-06	7.39E-06	5.19E-04	0.00E+00	2.89E-06	7.39E-06	5.19E-04	0.00E+00	2.89E-06	7.39E-06	5.19E-04	0.00E+00	2.89E-06	7.39E-06	5.19E-04	0.00E+00
5729924148571	572992	4148571	WORKER	3.06E-06	7.97E-06	4.90E-04	0.00E+00	3.06E-06	7.97E-06	4.90E-04	0.00E+00	3.06E-06	7.97E-06	4.90E-04	0.00E+00	3.06E-06	7.97E-06	4.90E-04	0.00E+00
5730024148571	573002	4148571	WORKER	3.19E-06	8.59E-06	4.63E-04	0.00E+00	3.19E-06	8.59E-06	4.63E-04	0.00E+00	3.19E-06	8.59E-06	4.63E-04	0.00E+00	3.19E-06	8.59E-06	4.63E-04	0.00E+00
5730124148571	573012	4148571	WORKER	3.34E-06	9.28E-06	4.40E-04	0.00E+00	3.34E-06	9.28E-06	4.40E-04	0.00E+00	3.34E-06	9.28E-06	4.40E-04	0.00E+00	3.34E-06	9.28E-06	4.40E-04	0.00E+00
5730224148571	573022	4148571	WORKER	3.51E-06	1.01E-05	4.21E-04	0.00E+00	3.51E-06	1.01E-05	4.21E-04	0.00E+00	3.51E-06	1.01E-05	4.21E-04	0.00E+00	3.51E-06	1.01E-05	4.21E-04	0.00E+00
5730324148571	573032	4148571	WORKER	3.71E-06	1.09E-05	4.05E-04	0.00E+00	3.71E-06	1.09E-05	4.05E-04	0.00E+00	3.71E-06	1.09E-05	4.05E-04	0.00E+00	3.71E-06	1.09E-05	4.05E-04	0.00E+00
5730424148571	573042	4148571	UCART1	3.91E-06	1.19E-05	3.91E-04	0.00E+00	3.91E-06	1.19E-05	3.91E-04	0.00E+00	3.91E-06	1.19E-05	3.91E-04	0.00E+00	3.91E-06	1.19E-05	3.91E-04	0.00E+00
5730524148571	573052	4148571	UCART1	4.16E-06	1.31E-05	3.80E-04	0.00E+00	4.16E-06	1.31E-05	3.80E-04	0.00E+00	4.16E-06	1.31E-05	3.80E-04	0.00E+00	4.16E-06	1.31E-05	3.80E-04	0.00E+00
5730624148571	573062	4148571	WORKER	4.79E-06	1.44E-05	3.71E-04	0.00E+00	4.79E-06	1.44E-05	3.71E-04	0.00E+00	4.79E-06	1.44E-05	3.71E-04	0.00E+00	4.79E-06	1.44E-05	3.71E-04	0.00E+00
5730724148571	573072	4148571	WORKER	5.75E-06	1.59E-05	3.65E-04	0.00E+00	5.75E-06	1.59E-05	3.65E-04	0.00E+00	5.75E-06	1.59E-05	3.65E-04	0.00E+00	5.75E-06	1.59E-05	3.65E-04	0.00E+00
5730824148571	573082	4148571	WORKER	6.86E-06	1.76E-05	3.60E-04	0.00E+00	6.86E-06	1.76E-05	3.60E-04	0.00E+00	6.86E-06	1.76E-05	3.60E-04	0.00E+00	6.86E-06	1.76E-05	3.60E-04	0.00E+00
5730924148571	573092	4148571	WORKER	7.54E-06	1.95E-05	3.55E-04	0.00E+00	7.54E-06	1.95E-05	3.55E-04	0.00E+00	7.54E-06	1.95E-05	3.55E-04	0.00E+00	7.54E-06	1.95E-05	3.55E-04	0.00E+00
5731024148571	573102	4148571	UCART1	8.35E-06	2.18E-05	3.55E-04	0.00E+00	8.35E-06	2.18E-05	3.55E-04	0.00E+00	8.35E-06	2.18E-05	3.55E-04	0.00E+00	8.35E-06	2.18E-05	3.55E-04	0.00E+00
5731124148571	573112	4148571	UCART1	8.22E-06	2.48E-05	3.61E-04	0.00E+00	8.22E-06	2.48E-05	3.61E-04	0.00E+00	8.22E-06	2.48E-05	3.61E-04	0.00E+00	8.22E-06	2.48E-05	3.61E-04	0.00E+00
5731224148571	573122	4148571	UCART1	9.52E-06	2.84E-05	3.70E-04	0.00E+00	9.52E-06	2.84E-05	3.70E-04	0.00E+00	9.52E-06	2.84E-05	3.70E-04	0.00E+00	9.52E-06	2.84E-05	3.70E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731324148571	573132	4148571	UCART1	1.57E-05	3.28E-05	3.86E-04	0.00E+00	1.57E-05	3.28E-05	3.86E-04	0.00E+00	1.57E-05	3.28E-05	3.86E-04	0.00E+00	1.57E-05	3.28E-05	3.86E-04	0.00E+00
5731424148571	573142	4148571	UCART1	2.76E-05	3.83E-05	3.81E-04	0.00E+00	2.76E-05	3.83E-05	3.81E-04	0.00E+00	2.76E-05	3.83E-05	3.81E-04	0.00E+00	2.76E-05	3.83E-05	3.81E-04	0.00E+00
5731524148571	573152	4148571	UCART1	4.41E-05	4.50E-05	4.20E-04	0.00E+00	4.41E-05	4.50E-05	4.20E-04	0.00E+00	4.41E-05	4.50E-05	4.20E-04	0.00E+00	4.41E-05	4.50E-05	4.20E-04	0.00E+00
5731924148571	573192	4148571	UCART1	1.07E-04	1.04E-04	7.72E-04	0.00E+00	1.07E-04	1.04E-04	7.72E-04	0.00E+00	1.07E-04	1.04E-04	7.72E-04	0.00E+00	1.07E-04	1.04E-04	7.72E-04	0.00E+00
5732024148571	573202	4148571	UCART1	9.33E-05	1.30E-04	6.92E-04	0.00E+00	9.33E-05	1.30E-04	6.92E-04	0.00E+00	9.33E-05	1.30E-04	6.92E-04	0.00E+00	9.33E-05	1.30E-04	6.92E-04	0.00E+00
5732124148571	573212	4148571	UCART1	7.57E-05	1.59E-04	6.34E-04	0.00E+00	7.57E-05	1.59E-04	6.34E-04	0.00E+00	7.57E-05	1.59E-04	6.34E-04	0.00E+00	7.57E-05	1.59E-04	6.34E-04	0.00E+00
5732224148571	573222	4148571	UCART1	5.30E-05	1.86E-04	5.91E-04	0.00E+00	5.30E-05	1.86E-04	5.91E-04	0.00E+00	5.30E-05	1.86E-04	5.91E-04	0.00E+00	5.30E-05	1.86E-04	5.91E-04	0.00E+00
5732324148571	573232	4148571	UCART1	3.28E-05	2.06E-04	5.62E-04	0.00E+00	3.28E-05	2.06E-04	5.62E-04	0.00E+00	3.28E-05	2.06E-04	5.62E-04	0.00E+00	3.28E-05	2.06E-04	5.62E-04	0.00E+00
5732424148571	573242	4148571	UCART1	2.24E-05	2.11E-04	5.42E-04	0.00E+00	2.24E-05	2.11E-04	5.42E-04	0.00E+00	2.24E-05	2.11E-04	5.42E-04	0.00E+00	2.24E-05	2.11E-04	5.42E-04	0.00E+00
5732524148571	573252	4148571	UCART1	2.22E-05	2.03E-04	5.31E-04	0.00E+00	2.22E-05	2.03E-04	5.31E-04	0.00E+00	2.22E-05	2.03E-04	5.31E-04	0.00E+00	2.22E-05	2.03E-04	5.31E-04	0.00E+00
5732624148571	573262	4148571	UCART1	2.25E-05	1.83E-04	5.25E-04	0.00E+00	2.25E-05	1.83E-04	5.25E-04	0.00E+00	2.25E-05	1.83E-04	5.25E-04	0.00E+00	2.25E-05	1.83E-04	5.25E-04	0.00E+00
5732724148571	573272	4148571	WORKER	2.38E-05	1.57E-04	5.25E-04	0.00E+00	2.38E-05	1.57E-04	5.25E-04	0.00E+00	2.38E-05	1.57E-04	5.25E-04	0.00E+00	2.38E-05	1.57E-04	5.25E-04	0.00E+00
5732824148571	573282	4148571	WORKER	2.38E-05	1.30E-04	5.33E-04	0.00E+00	2.38E-05	1.30E-04	5.33E-04	0.00E+00	2.38E-05	1.30E-04	5.33E-04	0.00E+00	2.38E-05	1.30E-04	5.33E-04	0.00E+00
5732924148571	573292	4148571	WORKER	1.98E-05	1.06E-04	5.45E-04	0.00E+00	1.98E-05	1.06E-04	5.45E-04	0.00E+00	1.98E-05	1.06E-04	5.45E-04	0.00E+00	1.98E-05	1.06E-04	5.45E-04	0.00E+00
5733024148571	573302	4148571	UCART1	1.84E-05	8.91E-05	5.59E-04	0.00E+00	1.84E-05	8.91E-05	5.59E-04	0.00E+00	1.84E-05	8.91E-05	5.59E-04	0.00E+00	1.84E-05	8.91E-05	5.59E-04	0.00E+00
5733124148571	573312	4148571	UCART1	1.76E-05	7.97E-05	5.78E-04	0.00E+00	1.76E-05	7.97E-05	5.78E-04	0.00E+00	1.76E-05	7.97E-05	5.78E-04	0.00E+00	1.76E-05	7.97E-05	5.78E-04	0.00E+00
5733224148571	573322	4148571	UCART1	1.68E-05	7.23E-05	5.97E-04	0.00E+00	1.68E-05	7.23E-05	5.97E-04	0.00E+00	1.68E-05	7.23E-05	5.97E-04	0.00E+00	1.68E-05	7.23E-05	5.97E-04	0.00E+00
5733324148571	573332	4148571	UCART1	1.62E-05	6.49E-05	6.19E-04	0.00E+00	1.62E-05	6.49E-05	6.19E-04	0.00E+00	1.62E-05	6.49E-05	6.19E-04	0.00E+00	1.62E-05	6.49E-05	6.19E-04	0.00E+00
5733424148571	573342	4148571	UCART1	1.55E-05	5.78E-05	6.48E-04	0.00E+00	1.55E-05	5.78E-05	6.48E-04	0.00E+00	1.55E-05	5.78E-05	6.48E-04	0.00E+00	1.55E-05	5.78E-05	6.48E-04	0.00E+00
5733524148571	573352	4148571	WORKER	1.49E-05	5.14E-05	6.75E-04	0.00E+00	1.49E-05	5.14E-05	6.75E-04	0.00E+00	1.49E-05	5.14E-05	6.75E-04	0.00E+00	1.49E-05	5.14E-05	6.75E-04	0.00E+00
5733624148571	573362	4148571	WORKER	1.43E-05	4.64E-05	7.06E-04	0.00E+00	1.43E-05	4.64E-05	7.06E-04	0.00E+00	1.43E-05	4.64E-05	7.06E-04	0.00E+00	1.43E-05	4.64E-05	7.06E-04	0.00E+00
5733724148571	573372	4148571	UCART1	1.37E-05	4.28E-05	7.43E-04	0.00E+00	1.37E-05	4.28E-05	7.43E-04	0.00E+00	1.37E-05	4.28E-05	7.43E-04	0.00E+00	1.37E-05	4.28E-05	7.43E-04	0.00E+00
5733824148571	573382	4148571	UCART1	1.33E-05	4.05E-05	7.79E-04	0.00E+00	1.33E-05	4.05E-05	7.79E-04	0.00E+00	1.33E-05	4.05E-05	7.79E-04	0.00E+00	1.33E-05	4.05E-05	7.79E-04	0.00E+00
5733924148571	573392	4148571	UCART1	1.28E-05	3.88E-05	7.89E-04	0.00E+00	1.28E-05	3.88E-05	7.89E-04	0.00E+00	1.28E-05	3.88E-05	7.89E-04	0.00E+00	1.28E-05	3.88E-05	7.89E-04	0.00E+00
5734024148571	573402	4148571	UCART1	1.23E-05	3.72E-05	7.65E-04	0.00E+00	1.23E-05	3.72E-05	7.65E-04	0.00E+00	1.23E-05	3.72E-05	7.65E-04	0.00E+00	1.23E-05	3.72E-05	7.65E-04	0.00E+00
5734124148571	573412	4148571	UCART1	1.19E-05	3.59E-05	7.17E-04	0.00E+00	1.19E-05	3.59E-05	7.17E-04	0.00E+00	1.19E-05	3.59E-05	7.17E-04	0.00E+00	1.19E-05	3.59E-05	7.17E-04	0.00E+00
5734224148571	573422	4148571	WORKER	1.14E-05	3.45E-05	6.54E-04	0.00E+00	1.14E-05	3.45E-05	6.54E-04	0.00E+00	1.14E-05	3.45E-05	6.54E-04	0.00E+00	1.14E-05	3.45E-05	6.54E-04	0.00E+00
5734324148571	573432	4148571	WORKER	1.10E-05	3.33E-05	6.00E-04	0.00E+00	1.10E-05	3.33E-05	6.00E-04	0.00E+00	1.10E-05	3.33E-05	6.00E-04	0.00E+00	1.10E-05	3.33E-05	6.00E-04	0.00E+00
5734424148571	573442	4148571	WORKER	1.06E-05	3.20E-05	5.54E-04	0.00E+00	1.06E-05	3.20E-05	5.54E-04	0.00E+00	1.06E-05	3.20E-05	5.54E-04	0.00E+00	1.06E-05	3.20E-05	5.54E-04	0.00E+00
5734524148571	573452	4148571	WORKER	1.02E-05	3.08E-05	5.17E-04	0.00E+00	1.02E-05	3.08E-05	5.17E-04	0.00E+00	1.02E-05	3.08E-05	5.17E-04	0.00E+00	1.02E-05	3.08E-05	5.17E-04	0.00E+00
5734624148571	573462	4148571	WORKER	9.87E-06	2.95E-05	4.87E-04	0.00E+00	9.87E-06	2.95E-05	4.87E-04	0.00E+00	9.87E-06	2.95E-05	4.87E-04	0.00E+00	9.87E-06	2.95E-05	4.87E-04	0.00E+00
5734724148571	573472	4148571	WORKER	9.55E-06	2.83E-05	4.64E-04	0.00E+00	9.55E-06	2.83E-05	4.64E-04	0.00E+00	9.55E-06	2.83E-05	4.64E-04	0.00E+00	9.55E-06	2.83E-05	4.64E-04	0.00E+00
5734824148571	573482	4148571	WORKER	9.22E-06	2.70E-05	4.45E-04	0.00E+00	9.22E-06	2.70E-05	4.45E-04	0.00E+00	9.22E-06	2.70E-05	4.45E-04	0.00E+00	9.22E-06	2.70E-05	4.45E-04	0.00E+00
5734924148571	573492	4148571	WORKER	8.91E-06	2.58E-05	4.31E-04	0.00E+00	8.91E-06	2.58E-05	4.31E-04	0.00E+00	8.91E-06	2.58E-05	4.31E-04	0.00E+00	8.91E-06	2.58E-05	4.31E-04	0.00E+00
5735024148571	573502	4148571	WORKER	8.56E-06	2.46E-05	4.21E-04	0.00E+00	8.56E-06	2.46E-05	4.21E-04	0.00E+00	8.56E-06	2.46E-05	4.21E-04	0.00E+00	8.56E-06	2.46E-05	4.21E-04	0.00E+00
5735124148571	573512	4148571	UCART1	8.29E-06	2.35E-05	4.14E-04	0.00E+00	8.29E-06	2.35E-05	4.14E-04	0.00E+00	8.29E-06	2.35E-05	4.14E-04	0.00E+00	8.29E-06	2.35E-05	4.14E-04	0.00E+00
5735224148571	573522	4148571	UCART1	8.04E-06	2.25E-05	4.09E-04	0.00E+00	8.04E-06	2.25E-05	4.09E-04	0.00E+00	8.04E-06	2.25E-05	4.09E-04	0.00E+00	8.04E-06	2.25E-05	4.09E-04	0.00E+00
5735324148571	573532	4148571	UCART1	7.78E-06	2.15E-05	4.08E-04	0.00E+00	7.78E-06	2.15E-05	4.08E-04	0.00E+00	7.78E-06	2.15E-05	4.08E-04	0.00E+00	7.78E-06	2.15E-05	4.08E-04	0.00E+00
5735724148571	573572	4148571	UCART1	6.83E-06	1.80E-05	4.15E-04	0.00E+00	6.83E-06	1.80E-05	4.15E-04	0.00E+00	6.83E-06	1.80E-05	4.15E-04	0.00E+00	6.83E-06	1.80E-05	4.15E-04	0.00E+00
5735824148571	573582	4148571	UCART1	6.63E-06	1.72E-05	4.18E-04	0.00E+00	6.63E-06	1.72E-05	4.18E-04	0.00E+00	6.63E-06	1.72E-05	4.18E-04	0.00E+00	6.63E-06	1.72E-05	4.18E-04	0.00E+00
5735924148571	573592	4148571	UCART1	6.44E-06	1.65E-05	4.19E-04	0.00E+00	6.44E-06	1.65E-05	4.19E-04	0.00E+00	6.44E-06	1.65E-05	4.19E-04	0.00E+00	6.44E-06	1.65E-05	4.19E-04	0.00E+00
5736024148571	573602	4148571	WORKER	6.20E-06	1.58E-05	4.17E-04	0.00E+00	6.20E-06	1.58E-05	4.17E-04	0.00E+00	6.20E-06	1.58E-05	4.17E-04	0.00E+00	6.20E-06	1.58E-05	4.17E-04	0.00E+00
5736124148571	573612	4148571	WORKER	6.00E-06	1.52E-05	4.11E-04	0.00E+00	6.00E-06	1.52E-05	4.11E-04	0.00E+00	6.00E-06	1.52E-05	4.11E-04	0.00E+00	6.00E-06	1.52E-05	4.11E-04	0.00E+00
5736224148571	573622	4148571	WORKER	5.84E-06	1.46E-05	4.06E-04	0.00E+00	5.84E-06	1.46E-05	4.06E-04	0.00E+00	5.84E-06	1.46E-05	4.06E-04	0.00E+00	5.84E-06	1.46E-05	4.06E-04	0.00E+00
5736324148571	573632	4148571	WORKER	5.69E-06	1.40E-05	3.97E-04	0.00E+00	5.69E-06	1.40E-05	3.97E-04	0.00E+00	5.69E-06	1.40E-05	3.97E-04	0.00E+00	5.69E-06	1.40E-05	3.97E-04	0.00E+00
5736424148571	573642	4148571	WORKER	5.52E-06	1.35E-05	3.84E-04	0.00E+00	5.52E-06	1.35E-05	3.84E-04	0.00E+00	5.52E-06	1.35E-05	3.84E-04	0.00E+00	5.52E-06	1.35E-05	3.84E-04	0.00E+00
5736524148571	573652	4148571	WORKER	5.36E-06	1.30E-05	3.70E-04	0.00E+00	5.36E-06	1.30E-05	3.70E-04	0.00E+00	5.36E-06	1.30E-05	3.70E-04	0.00E+00	5.36E-06	1.30E-05	3.70E-04	0.00E+00
5736624148571	573662	4148571	WORKER	5.20E-06	1.25E-05	3.53E-04	0.00E+00	5.20E-06	1.25E-05	3.53E-04	0.00E+00	5.20E-06	1.25E-05	3.53E-04	0.00E+00	5.20E-06	1.25E-05	3.53E-04	0.00E+00
5736724148571	573672	4148571	WORKER	5.04E-06	1.20E-05	3.36E-04	0.00E+00	5.04E-06	1.20E-05	3.36E-04	0.00E+00	5.04E-06	1.20E-05	3.36E-04	0.00E+00	5.04E-06	1.20E-05	3.36E-04	0.00E+00
5736824148571	573682	4148571	WORKER	4.90E-06	1.16E-05	3.19E-04	0.00E+00	4.90E-06	1.16E-05	3.19E-04	0.00E+00	4.90E-06	1.16E-05	3.19E-04	0.00E+00	4.90E-06	1.16E-05	3.19E-04	0.00E+00
5728824148581	572882	4148581	UCART1	1.80E-06	4.14E-06	9.66E-04	0.00E+00	1.80E-06	4.14E-06	9.66E-04	0.00E+00	1.80E-06	4.14E-06	9.66E-04	0.00E+00	1.80E-06	4.14E-06	9.66E-04	0.00E+00
5728924148581	572892	4148581	UCART1	1.88E-06	4.36E-06	9.07E-04	0.00E+00	1.88E-06	4.36E-06	9.07E-04	0.00E+00	1.88E-06	4.36E-06	9.07E-04	0.00E+00	1.88E-06	4.36E-06	9.07E-04	0.00E+00
5729024148581	572902	4148581	UCART1	1.95E-06	4.61E-06	8.07E-04	0.00E+00	1.95E-06	4.61E-06	8.07E-04	0.00E+00	1.95E-06	4.61E-06	8.07E-04	0.00E+00	1.95E-06	4.61E-06	8.07E-04	0.00E+00
5729124148581	572912	4148581	UCART1	2.03E-06	4.87E-06	7.76E-04	0.00E+00	2.03E-06	4.87E-06	7.76E-04	0.00E+00	2.03E-06	4.87E-06	7.76E-04	0.00E+00	2.03E-06	4.87E-06	7.76E-04	0.00E+00
5729224148581	572922	4148581	UCART1	2.12E-06	5.17E-06	6.99E-04	0.00E+00	2.12E-06	5.17E-06	6.99E-04	0.00E+00	2.12E-06	5.17E-06	6.99E-04	0.00E+00	2.12E-06	5.17E-06	6.99E-04	0.00E+00
5729324148581	572932	4148581	UCART1	2.20E-06	5.48E-06	6.84E-04	0.00E+00	2.20E-06	5.48E-06	6.84E-04	0.00E+00	2.20E-06	5.48E-06	6.84E-04	0.00E+00	2.20E-06	5.48E-06	6.84E-04	0.00E+00
5729424148581	572942	4148581	UCART1	2.29E-06	5.82E-06	6.51E-04	0.00E+00	2.29E-06	5.82E-06	6.51E-04	0.00E+00	2.29E-06	5.82E-06	6.51E-04	0.00E+00	2.29E-06	5.82E-06	6.51E-04	0.00E+00
5729524148581	572952	4148581	UCART1	2.41E-06	6.21E-06	6.00E-04	0.00E+00	2.41E-06	6.21E-06	6.00E-04	0.00E+00	2.41E-06	6.21E-06	6.00E-04	0.00E+00	2.41E-06	6.21E-06	6.00E-04	0.00E+00
5729624148581	572962	4148581	UCART1	2.52E-06	6.65E-06	5.59E-04	0.00E+00	2.52E-06	6.65E-06	5.59E-04	0.00E+00	2.52E-06	6.65E-06	5.59E-04	0.00E+00	2.52E-06	6.65E-06	5.59E-04	0.00E+00
5729724148581	572972	4148581	UCART1	2.61E-06	7.10E-06	5.21E-04	0.00E+00	2.61E-06	7.10E-06	5.21E-04	0.00E+00	2.61E-06	7.10E-06	5.21E-04	0.00E+00	2.61E-06	7.10E-06	5.21E-04	0.00E+00
5729824148581	572982	4148581	UCART1	2.72E-06	7.60E-06	4.90E-04	0.00E+00	2.72E-06	7.60E-06	4.90E-04	0.00E+00	2.72E-06	7.60E-06	4.90E-04	0.00E+00	2.72E-06	7.60E-06	4.90E-04	0.00E+00
5729924148581	572992	4148581	UCART1	2.85E-06	8.15E-06	4.62E-04	0.00E+00	2.85E-06	8.15E-06	4.62E-04	0.00E+00	2.85E-06	8.15E-06	4.62E-04	0.00E+00	2.85E-06	8.15E-06	4.62E-04	0.00E+00
5730024148581	573002	4148581	WORKER	3.00E-06	8.85E-06	4.42E-04	0.00E+00	3.00E-06	8.85E-06	4.42E-04	0.00E+00	3.00E-06	8.85E-06	4.42E-04	0.00E+00	3.00E-06	8.85E-06	4.42E-04	0.00E+00
5730124148581	573012	4148581	WORKER	3.14E-06	9.59E-06	4.23E-04	0.00E+00	3.14E-06	9.59E-06	4.23E-04	0.00E+00	3.14E-06	9.59E-06	4.23E-04	0.00E+00	3.14E-06	9.59E-06	4.23E-04	0.00E+00
5730224148581	573022	4148581	WORKER	3.31E-06	1.04E-05	4.06E-04	0.00E+00	3.31E-06	1.04E-05	4.06E-04	0.00E+00	3.31E-06	1.04E-05	4.06E-04	0.00E+00	3.31E-06	1.04E-05	4.06E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730324148581	573032	4148581	WORKER	3.46E-06	1.13E-05	3.92E-04	0.00E+00	3.46E-06	1.13E-05	3.92E-04	0.00E+00	3.46E-06	1.13E-05	3.92E-04	0.00E+00	3.46E-06	1.13E-05	3.92E-04	0.00E+00
5730424148581	573042	4148581	WORKER	3.63E-06	1.24E-05	3.79E-04	0.00E+00	3.63E-06	1.24E-05	3.79E-04	0.00E+00	3.63E-06	1.24E-05	3.79E-04	0.00E+00	3.63E-06	1.24E-05	3.79E-04	0.00E+00
5730524148581	573052	4148581	WORKER	3.84E-06	1.35E-05	3.69E-04	0.00E+00	3.84E-06	1.35E-05	3.69E-04	0.00E+00	3.84E-06	1.35E-05	3.69E-04	0.00E+00	3.84E-06	1.35E-05	3.69E-04	0.00E+00
5730624148581	573062	4148581	WORKER	4.19E-06	1.49E-05	3.60E-04	0.00E+00	4.19E-06	1.49E-05	3.60E-04	0.00E+00	4.19E-06	1.49E-05	3.60E-04	0.00E+00	4.19E-06	1.49E-05	3.60E-04	0.00E+00
5730724148581	573072	4148581	WORKER	4.72E-06	1.65E-05	3.54E-04	0.00E+00	4.72E-06	1.65E-05	3.54E-04	0.00E+00	4.72E-06	1.65E-05	3.54E-04	0.00E+00	4.72E-06	1.65E-05	3.54E-04	0.00E+00
5730824148581	573082	4148581	WORKER	5.43E-06	1.83E-05	3.50E-04	0.00E+00	5.43E-06	1.83E-05	3.50E-04	0.00E+00	5.43E-06	1.83E-05	3.50E-04	0.00E+00	5.43E-06	1.83E-05	3.50E-04	0.00E+00
5730924148581	573092	4148581	WORKER	6.10E-06	2.03E-05	3.45E-04	0.00E+00	6.10E-06	2.03E-05	3.45E-04	0.00E+00	6.10E-06	2.03E-05	3.45E-04	0.00E+00	6.10E-06	2.03E-05	3.45E-04	0.00E+00
5731024148581	573102	4148581	UCART1	6.75E-06	2.28E-05	3.46E-04	0.00E+00	6.75E-06	2.28E-05	3.46E-04	0.00E+00	6.75E-06	2.28E-05	3.46E-04	0.00E+00	6.75E-06	2.28E-05	3.46E-04	0.00E+00
5731124148581	573112	4148581	UCART1	8.03E-06	2.59E-05	3.49E-04	0.00E+00	8.03E-06	2.59E-05	3.49E-04	0.00E+00	8.03E-06	2.59E-05	3.49E-04	0.00E+00	8.03E-06	2.59E-05	3.49E-04	0.00E+00
5731224148581	573122	4148581	UCART1	9.83E-06	2.97E-05	3.55E-04	0.00E+00	9.83E-06	2.97E-05	3.55E-04	0.00E+00	9.83E-06	2.97E-05	3.55E-04	0.00E+00	9.83E-06	2.97E-05	3.55E-04	0.00E+00
5731324148581	573132	4148581	UCART1	1.26E-05	3.45E-05	3.68E-04	0.00E+00	1.26E-05	3.45E-05	3.68E-04	0.00E+00	1.26E-05	3.45E-05	3.68E-04	0.00E+00	1.26E-05	3.45E-05	3.68E-04	0.00E+00
5731424148581	573142	4148581	UCART1	1.85E-05	4.06E-05	3.91E-04	0.00E+00	1.85E-05	4.06E-05	3.91E-04	0.00E+00	1.85E-05	4.06E-05	3.91E-04	0.00E+00	1.85E-05	4.06E-05	3.91E-04	0.00E+00
5731524148581	573152	4148581	UCART1	3.00E-05	4.82E-05	3.49E-04	0.00E+00	3.00E-05	4.82E-05	3.49E-04	0.00E+00	3.00E-05	4.82E-05	3.49E-04	0.00E+00	3.00E-05	4.82E-05	3.49E-04	0.00E+00
5731824148581	573182	4148581	UCART1	7.14E-05	8.82E-05	4.59E-04	0.00E+00	7.14E-05	8.82E-05	4.59E-04	0.00E+00	7.14E-05	8.82E-05	4.59E-04	0.00E+00	7.14E-05	8.82E-05	4.59E-04	0.00E+00
5731924148581	573192	4148581	UCART1	7.14E-05	1.08E-04	7.08E-04	0.00E+00	7.14E-05	1.08E-04	7.08E-04	0.00E+00	7.14E-05	1.08E-04	7.08E-04	0.00E+00	7.14E-05	1.08E-04	7.08E-04	0.00E+00
5732024148581	573202	4148581	UCART1	6.36E-05	1.31E-04	7.18E-04	0.00E+00	6.36E-05	1.31E-04	7.18E-04	0.00E+00	6.36E-05	1.31E-04	7.18E-04	0.00E+00	6.36E-05	1.31E-04	7.18E-04	0.00E+00
5732124148581	573212	4148581	UCART1	4.76E-05	1.52E-04	6.52E-04	0.00E+00	4.76E-05	1.52E-04	6.52E-04	0.00E+00	4.76E-05	1.52E-04	6.52E-04	0.00E+00	4.76E-05	1.52E-04	6.52E-04	0.00E+00
5732224148581	573222	4148581	UCART1	3.15E-05	1.70E-04	6.07E-04	0.00E+00	3.15E-05	1.70E-04	6.07E-04	0.00E+00	3.15E-05	1.70E-04	6.07E-04	0.00E+00	3.15E-05	1.70E-04	6.07E-04	0.00E+00
5732324148581	573232	4148581	UCART1	2.04E-05	1.79E-04	5.80E-04	0.00E+00	2.04E-05	1.79E-04	5.80E-04	0.00E+00	2.04E-05	1.79E-04	5.80E-04	0.00E+00	2.04E-05	1.79E-04	5.80E-04	0.00E+00
5732424148581	573242	4148581	UCART1	1.80E-05	1.78E-04	5.61E-04	0.00E+00	1.80E-05	1.78E-04	5.61E-04	0.00E+00	1.80E-05	1.78E-04	5.61E-04	0.00E+00	1.80E-05	1.78E-04	5.61E-04	0.00E+00
5732524148581	573252	4148581	UCART1	1.97E-05	1.68E-04	5.52E-04	0.00E+00	1.97E-05	1.68E-04	5.52E-04	0.00E+00	1.97E-05	1.68E-04	5.52E-04	0.00E+00	1.97E-05	1.68E-04	5.52E-04	0.00E+00
5732624148581	573262	4148581	UCART1	2.10E-05	1.52E-04	5.51E-04	0.00E+00	2.10E-05	1.52E-04	5.51E-04	0.00E+00	2.10E-05	1.52E-04	5.51E-04	0.00E+00	2.10E-05	1.52E-04	5.51E-04	0.00E+00
5732724148581	573272	4148581	WORKER	2.28E-05	1.31E-04	5.52E-04	0.00E+00	2.28E-05	1.31E-04	5.52E-04	0.00E+00	2.28E-05	1.31E-04	5.52E-04	0.00E+00	2.28E-05	1.31E-04	5.52E-04	0.00E+00
5732824148581	573282	4148581	WORKER	2.03E-05	1.09E-04	5.65E-04	0.00E+00	2.03E-05	1.09E-04	5.65E-04	0.00E+00	2.03E-05	1.09E-04	5.65E-04	0.00E+00	2.03E-05	1.09E-04	5.65E-04	0.00E+00
5732924148581	573292	4148581	WORKER	1.77E-05	9.04E-05	5.80E-04	0.00E+00	1.77E-05	9.04E-05	5.80E-04	0.00E+00	1.77E-05	9.04E-05	5.80E-04	0.00E+00	1.77E-05	9.04E-05	5.80E-04	0.00E+00
5733024148581	573302	4148581	UCART1	1.69E-05	7.68E-05	5.99E-04	0.00E+00	1.69E-05	7.68E-05	5.99E-04	0.00E+00	1.69E-05	7.68E-05	5.99E-04	0.00E+00	1.69E-05	7.68E-05	5.99E-04	0.00E+00
5733124148581	573312	4148581	UCART1	1.62E-05	6.86E-05	6.20E-04	0.00E+00	1.62E-05	6.86E-05	6.20E-04	0.00E+00	1.62E-05	6.86E-05	6.20E-04	0.00E+00	1.62E-05	6.86E-05	6.20E-04	0.00E+00
5733224148581	573322	4148581	WORKER	1.56E-05	6.27E-05	6.42E-04	0.00E+00	1.56E-05	6.27E-05	6.42E-04	0.00E+00	1.56E-05	6.27E-05	6.42E-04	0.00E+00	1.56E-05	6.27E-05	6.42E-04	0.00E+00
5733324148581	573332	4148581	UCART1	1.50E-05	5.72E-05	6.71E-04	0.00E+00	1.50E-05	5.72E-05	6.71E-04	0.00E+00	1.50E-05	5.72E-05	6.71E-04	0.00E+00	1.50E-05	5.72E-05	6.71E-04	0.00E+00
5733424148581	573342	4148581	UCART1	1.46E-05	5.20E-05	7.15E-04	0.00E+00	1.46E-05	5.20E-05	7.15E-04	0.00E+00	1.46E-05	5.20E-05	7.15E-04	0.00E+00	1.46E-05	5.20E-05	7.15E-04	0.00E+00
5733524148581	573352	4148581	UCART1	1.40E-05	4.65E-05	7.50E-04	0.00E+00	1.40E-05	4.65E-05	7.50E-04	0.00E+00	1.40E-05	4.65E-05	7.50E-04	0.00E+00	1.40E-05	4.65E-05	7.50E-04	0.00E+00
5733624148581	573362	4148581	UCART1	1.34E-05	4.17E-05	6.78E-04	0.00E+00	1.34E-05	4.17E-05	6.78E-04	0.00E+00	1.34E-05	4.17E-05	6.78E-04	0.00E+00	1.34E-05	4.17E-05	6.78E-04	0.00E+00
5733724148581	573372	4148581	UCART1	1.30E-05	3.83E-05	6.25E-04	0.00E+00	1.30E-05	3.83E-05	6.25E-04	0.00E+00	1.30E-05	3.83E-05	6.25E-04	0.00E+00	1.30E-05	3.83E-05	6.25E-04	0.00E+00
5733824148581	573382	4148581	UCART1	1.26E-05	3.60E-05	6.35E-04	0.00E+00	1.26E-05	3.60E-05	6.35E-04	0.00E+00	1.26E-05	3.60E-05	6.35E-04	0.00E+00	1.26E-05	3.60E-05	6.35E-04	0.00E+00
5733924148581	573392	4148581	UCART1	1.21E-05	3.39E-05	6.75E-04	0.00E+00	1.21E-05	3.39E-05	6.75E-04	0.00E+00	1.21E-05	3.39E-05	6.75E-04	0.00E+00	1.21E-05	3.39E-05	6.75E-04	0.00E+00
5734024148581	573402	4148581	UCART1	1.16E-05	3.23E-05	8.33E-04	0.00E+00	1.16E-05	3.23E-05	8.33E-04	0.00E+00	1.16E-05	3.23E-05	8.33E-04	0.00E+00	1.16E-05	3.23E-05	8.33E-04	0.00E+00
5734124148581	573412	4148581	UCART1	1.12E-05	3.11E-05	7.67E-04	0.00E+00	1.12E-05	3.11E-05	7.67E-04	0.00E+00	1.12E-05	3.11E-05	7.67E-04	0.00E+00	1.12E-05	3.11E-05	7.67E-04	0.00E+00
5734224148581	573422	4148581	UCART1	1.08E-05	3.01E-05	6.88E-04	0.00E+00	1.08E-05	3.01E-05	6.88E-04	0.00E+00	1.08E-05	3.01E-05	6.88E-04	0.00E+00	1.08E-05	3.01E-05	6.88E-04	0.00E+00
5734324148581	573432	4148581	WORKER	1.04E-05	2.91E-05	6.24E-04	0.00E+00	1.04E-05	2.91E-05	6.24E-04	0.00E+00	1.04E-05	2.91E-05	6.24E-04	0.00E+00	1.04E-05	2.91E-05	6.24E-04	0.00E+00
5734424148581	573442	4148581	WORKER	1.00E-05	2.82E-05	5.74E-04	0.00E+00	1.00E-05	2.82E-05	5.74E-04	0.00E+00	1.00E-05	2.82E-05	5.74E-04	0.00E+00	1.00E-05	2.82E-05	5.74E-04	0.00E+00
5734524148581	573452	4148581	WORKER	9.70E-06	2.73E-05	5.35E-04	0.00E+00	9.70E-06	2.73E-05	5.35E-04	0.00E+00	9.70E-06	2.73E-05	5.35E-04	0.00E+00	9.70E-06	2.73E-05	5.35E-04	0.00E+00
5734624148581	573462	4148581	WORKER	9.39E-06	2.64E-05	5.03E-04	0.00E+00	9.39E-06	2.64E-05	5.03E-04	0.00E+00	9.39E-06	2.64E-05	5.03E-04	0.00E+00	9.39E-06	2.64E-05	5.03E-04	0.00E+00
5734724148581	573472	4148581	WORKER	9.09E-06	2.54E-05	4.78E-04	0.00E+00	9.09E-06	2.54E-05	4.78E-04	0.00E+00	9.09E-06	2.54E-05	4.78E-04	0.00E+00	9.09E-06	2.54E-05	4.78E-04	0.00E+00
5734824148581	573482	4148581	WORKER	8.78E-06	2.45E-05	4.59E-04	0.00E+00	8.78E-06	2.45E-05	4.59E-04	0.00E+00	8.78E-06	2.45E-05	4.59E-04	0.00E+00	8.78E-06	2.45E-05	4.59E-04	0.00E+00
5734924148581	573492	4148581	WORKER	8.50E-06	2.35E-05	4.45E-04	0.00E+00	8.50E-06	2.35E-05	4.45E-04	0.00E+00	8.50E-06	2.35E-05	4.45E-04	0.00E+00	8.50E-06	2.35E-05	4.45E-04	0.00E+00
5735024148581	573502	4148581	WORKER	8.21E-06	2.25E-05	4.35E-04	0.00E+00	8.21E-06	2.25E-05	4.35E-04	0.00E+00	8.21E-06	2.25E-05	4.35E-04	0.00E+00	8.21E-06	2.25E-05	4.35E-04	0.00E+00
5735124148581	573512	4148581	WORKER	7.94E-06	2.16E-05	4.29E-04	0.00E+00	7.94E-06	2.16E-05	4.29E-04	0.00E+00	7.94E-06	2.16E-05	4.29E-04	0.00E+00	7.94E-06	2.16E-05	4.29E-04	0.00E+00
5735224148581	573522	4148581	UCART1	7.68E-06	2.08E-05	4.25E-04	0.00E+00	7.68E-06	2.08E-05	4.25E-04	0.00E+00	7.68E-06	2.08E-05	4.25E-04	0.00E+00	7.68E-06	2.08E-05	4.25E-04	0.00E+00
5735324148581	573532	4148581	UCART1	7.44E-06	2.00E-05	4.25E-04	0.00E+00	7.44E-06	2.00E-05	4.25E-04	0.00E+00	7.44E-06	2.00E-05	4.25E-04	0.00E+00	7.44E-06	2.00E-05	4.25E-04	0.00E+00
5735424148581	573542	4148581	UCART1	7.22E-06	1.92E-05	4.27E-04	0.00E+00	7.22E-06	1.92E-05	4.27E-04	0.00E+00	7.22E-06	1.92E-05	4.27E-04	0.00E+00	7.22E-06	1.92E-05	4.27E-04	0.00E+00
5735724148581	573572	4148581	UCART1	6.56E-06	1.70E-05	4.40E-04	0.00E+00	6.56E-06	1.70E-05	4.40E-04	0.00E+00	6.56E-06	1.70E-05	4.40E-04	0.00E+00	6.56E-06	1.70E-05	4.40E-04	0.00E+00
5735824148581	573582	4148581	UCART1	6.38E-06	1.63E-05	4.44E-04	0.00E+00	6.38E-06	1.63E-05	4.44E-04	0.00E+00	6.38E-06	1.63E-05	4.44E-04	0.00E+00	6.38E-06	1.63E-05	4.44E-04	0.00E+00
5735924148581	573592	4148581	UCART1	6.21E-06	1.56E-05	4.47E-04	0.00E+00	6.21E-06	1.56E-05	4.47E-04	0.00E+00	6.21E-06	1.56E-05	4.47E-04	0.00E+00	6.21E-06	1.56E-05	4.47E-04	0.00E+00
5736024148581	573602	4148581	UCART1	6.02E-06	1.50E-05	4.45E-04	0.00E+00	6.02E-06	1.50E-05	4.45E-04	0.00E+00	6.02E-06	1.50E-05	4.45E-04	0.00E+00	6.02E-06	1.50E-05	4.45E-04	0.00E+00
5736124148581	573612	4148581	UCART1	5.82E-06	1.44E-05	4.38E-04	0.00E+00	5.82E-06	1.44E-05	4.38E-04	0.00E+00	5.82E-06	1.44E-05	4.38E-04	0.00E+00	5.82E-06	1.44E-05	4.38E-04	0.00E+00
5736224148581	573622	4148581	UCART1	5.67E-06	1.39E-05	4.30E-04	0.00E+00	5.67E-06	1.39E-05	4.30E-04	0.00E+00	5.67E-06	1.39E-05	4.30E-04	0.00E+00	5.67E-06	1.39E-05	4.30E-04	0.00E+00
5736324148581	573632	4148581	UCART1	5.52E-06	1.34E-05	4.19E-04	0.00E+00	5.52E-06	1.34E-05	4.19E-04	0.00E+00	5.52E-06	1.34E-05	4.19E-04	0.00E+00	5.52E-06	1.34E-05	4.19E-04	0.00E+00
5736424148581	573642	4148581	UCART1	5.39E-06	1.29E-05	4.06E-04	0.00E+00	5.39E-06	1.29E-05	4.06E-04	0.00E+00	5.39E-06	1.29E-05	4.06E-04	0.00E+00	5.39E-06	1.29E-05	4.06E-04	0.00E+00
5736524148581	573652	4148581	WORKER	5.24E-06	1.24E-05	3.88E-04	0.00E+00	5.24E-06	1.24E-05	3.88E-04	0.00E+00	5.24E-06	1.24E-05	3.88E-04	0.00E+00	5.24E-06	1.24E-05	3.88E-04	0.00E+00
5736624148581	573662	4148581	WORKER	5.08E-06	1.20E-05	3.68E-04	0.00E+00	5.08E-06	1.20E-05	3.68E-04	0.00E+00	5.08E-06	1.20E-05	3.68E-04	0.00E+00	5.08E-06	1.20E-05	3.68E-04	0.00E+00
5736724148581	573672	4148581	WORKER	4.91E-06	1.16E-05	3.48E-04	0.00E+00	4.91E-06	1.16E-05	3.48E-04	0.00E+00	4.91E-06	1.16E-05	3.48E-04	0.00E+00	4.91E-06	1.16E-05	3.48E-04	0.00E+00
5728724148591	572872	4148591	UCART1	1.69E-06	4.02E-06	9.21E-04	0.00E+00	1.69E-06	4.02E-06	9.21E-04	0.00E+00	1.69E-06	4.02E-06	9.21E-04	0.00E+00	1.69E-06	4.02E-06	9.21E-04	0.00E+00
5728824148591	572882	4148591	UCART1	1.76E-06	4.23E-06	8.61E-04	0.00E+00	1.76E-06	4.23E-06	8.61E-04	0.00E+00	1.76E-06	4.23E-06	8.61E-04	0.00E+00	1.76E-06	4.23E-06	8.61E-04	0.00E+00
5728924148591	572892	4148591	UCART1	1.82E-06	4.46E-06	8.54E-04	0.00E+00	1.82E-06	4.46E-06	8.54E-04	0.00E+00	1.82E-06	4.46E-06	8.54E-04	0.00E+00	1.82E-06	4.46E-06	8.54E-04	0.00E+00
5729024148591	572902	4148591	UCART1	1.90E-06	4.73E-06	7.61E-04	0.00E+00	1.90E-06	4.73E-06	7.61E-04	0.00E+00	1.90E-06	4.73E-06	7.61E-04	0.00E+00	1.90E-06	4.73E-06	7.61E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148591	572912	4148591	UCART1	1.98E-06	5.00E-06	7.52E-04	0.00E+00	1.98E-06	5.00E-06	7.52E-04	0.00E+00	1.98E-06	5.00E-06	7.52E-04	0.00E+00	1.98E-06	5.00E-06	7.52E-04	0.00E+00
5729224148591	572922	4148591	UCART1	2.05E-06	5.30E-06	7.16E-04	0.00E+00	2.05E-06	5.30E-06	7.16E-04	0.00E+00	2.05E-06	5.30E-06	7.16E-04	0.00E+00	2.05E-06	5.30E-06	7.16E-04	0.00E+00
5729324148591	572932	4148591	UCART1	2.13E-06	5.62E-06	6.51E-04	0.00E+00	2.13E-06	5.62E-06	6.51E-04	0.00E+00	2.13E-06	5.62E-06	6.51E-04	0.00E+00	2.13E-06	5.62E-06	6.51E-04	0.00E+00
5729424148591	572942	4148591	UCART1	2.21E-06	5.97E-06	6.00E-04	0.00E+00	2.21E-06	5.97E-06	6.00E-04	0.00E+00	2.21E-06	5.97E-06	6.00E-04	0.00E+00	2.21E-06	5.97E-06	6.00E-04	0.00E+00
5729524148591	572952	4148591	UCART1	2.30E-06	6.37E-06	5.60E-04	0.00E+00	2.30E-06	6.37E-06	5.60E-04	0.00E+00	2.30E-06	6.37E-06	5.60E-04	0.00E+00	2.30E-06	6.37E-06	5.60E-04	0.00E+00
5729624148591	572962	4148591	UCART1	2.41E-06	6.83E-06	5.27E-04	0.00E+00	2.41E-06	6.83E-06	5.27E-04	0.00E+00	2.41E-06	6.83E-06	5.27E-04	0.00E+00	2.41E-06	6.83E-06	5.27E-04	0.00E+00
5729724148591	572972	4148591	UCART1	2.51E-06	7.32E-06	4.97E-04	0.00E+00	2.51E-06	7.32E-06	4.97E-04	0.00E+00	2.51E-06	7.32E-06	4.97E-04	0.00E+00	2.51E-06	7.32E-06	4.97E-04	0.00E+00
5729824148591	572982	4148591	UCART1	2.61E-06	7.85E-06	4.70E-04	0.00E+00	2.61E-06	7.85E-06	4.70E-04	0.00E+00	2.61E-06	7.85E-06	4.70E-04	0.00E+00	2.61E-06	7.85E-06	4.70E-04	0.00E+00
5729924148591	572992	4148591	UCART1	2.72E-06	8.44E-06	4.46E-04	0.00E+00	2.72E-06	8.44E-06	4.46E-04	0.00E+00	2.72E-06	8.44E-06	4.46E-04	0.00E+00	2.72E-06	8.44E-06	4.46E-04	0.00E+00
5730024148591	573002	4148591	UCART1	2.82E-06	9.07E-06	4.24E-04	0.00E+00	2.82E-06	9.07E-06	4.24E-04	0.00E+00	2.82E-06	9.07E-06	4.24E-04	0.00E+00	2.82E-06	9.07E-06	4.24E-04	0.00E+00
5730124148591	573012	4148591	WORKER	3.00E-06	9.92E-06	4.11E-04	0.00E+00	3.00E-06	9.92E-06	4.11E-04	0.00E+00	3.00E-06	9.92E-06	4.11E-04	0.00E+00	3.00E-06	9.92E-06	4.11E-04	0.00E+00
5730224148591	573022	4148591	WORKER	3.16E-06	1.08E-05	3.95E-04	0.00E+00	3.16E-06	1.08E-05	3.95E-04	0.00E+00	3.16E-06	1.08E-05	3.95E-04	0.00E+00	3.16E-06	1.08E-05	3.95E-04	0.00E+00
5730324148591	573032	4148591	WORKER	3.31E-06	1.17E-05	3.81E-04	0.00E+00	3.31E-06	1.17E-05	3.81E-04	0.00E+00	3.31E-06	1.17E-05	3.81E-04	0.00E+00	3.31E-06	1.17E-05	3.81E-04	0.00E+00
5730424148591	573042	4148591	WORKER	3.50E-06	1.28E-05	3.69E-04	0.00E+00	3.50E-06	1.28E-05	3.69E-04	0.00E+00	3.50E-06	1.28E-05	3.69E-04	0.00E+00	3.50E-06	1.28E-05	3.69E-04	0.00E+00
5730524148591	573052	4148591	WORKER	3.73E-06	1.40E-05	3.59E-04	0.00E+00	3.73E-06	1.40E-05	3.59E-04	0.00E+00	3.73E-06	1.40E-05	3.59E-04	0.00E+00	3.73E-06	1.40E-05	3.59E-04	0.00E+00
5730624148591	573062	4148591	WORKER	4.03E-06	1.54E-05	3.51E-04	0.00E+00	4.03E-06	1.54E-05	3.51E-04	0.00E+00	4.03E-06	1.54E-05	3.51E-04	0.00E+00	4.03E-06	1.54E-05	3.51E-04	0.00E+00
5730724148591	573072	4148591	WORKER	4.47E-06	1.70E-05	3.45E-04	0.00E+00	4.47E-06	1.70E-05	3.45E-04	0.00E+00	4.47E-06	1.70E-05	3.45E-04	0.00E+00	4.47E-06	1.70E-05	3.45E-04	0.00E+00
5730824148591	573082	4148591	WORKER	5.04E-06	1.90E-05	3.42E-04	0.00E+00	5.04E-06	1.90E-05	3.42E-04	0.00E+00	5.04E-06	1.90E-05	3.42E-04	0.00E+00	5.04E-06	1.90E-05	3.42E-04	0.00E+00
5730924148591	573092	4148591	UCART1	5.78E-06	2.12E-05	3.38E-04	0.00E+00	5.78E-06	2.12E-05	3.38E-04	0.00E+00	5.78E-06	2.12E-05	3.38E-04	0.00E+00	5.78E-06	2.12E-05	3.38E-04	0.00E+00
5731024148591	573102	4148591	UCART1	6.30E-06	2.39E-05	3.37E-04	0.00E+00	6.30E-06	2.39E-05	3.37E-04	0.00E+00	6.30E-06	2.39E-05	3.37E-04	0.00E+00	6.30E-06	2.39E-05	3.37E-04	0.00E+00
5731124148591	573112	4148591	UCART1	7.36E-06	2.72E-05	3.39E-04	0.00E+00	7.36E-06	2.72E-05	3.39E-04	0.00E+00	7.36E-06	2.72E-05	3.39E-04	0.00E+00	7.36E-06	2.72E-05	3.39E-04	0.00E+00
5731224148591	573122	4148591	UCART1	9.04E-06	3.12E-05	3.44E-04	0.00E+00	9.04E-06	3.12E-05	3.44E-04	0.00E+00	9.04E-06	3.12E-05	3.44E-04	0.00E+00	9.04E-06	3.12E-05	3.44E-04	0.00E+00
5731324148591	573132	4148591	UCART1	1.17E-05	3.64E-05	3.53E-04	0.00E+00	1.17E-05	3.64E-05	3.53E-04	0.00E+00	1.17E-05	3.64E-05	3.53E-04	0.00E+00	1.17E-05	3.64E-05	3.53E-04	0.00E+00
5731424148591	573142	4148591	UCART1	1.60E-05	4.31E-05	3.71E-04	0.00E+00	1.60E-05	4.31E-05	3.71E-04	0.00E+00	1.60E-05	4.31E-05	3.71E-04	0.00E+00	1.60E-05	4.31E-05	3.71E-04	0.00E+00
5731924148591	573192	4148591	UCART1	4.65E-05	1.09E-04	6.13E-04	0.00E+00	4.65E-05	1.09E-04	6.13E-04	0.00E+00	4.65E-05	1.09E-04	6.13E-04	0.00E+00	4.65E-05	1.09E-04	6.13E-04	0.00E+00
5732024148591	573202	4148591	UCART1	3.85E-05	1.27E-04	7.46E-04	0.00E+00	3.85E-05	1.27E-04	7.46E-04	0.00E+00	3.85E-05	1.27E-04	7.46E-04	0.00E+00	3.85E-05	1.27E-04	7.46E-04	0.00E+00
5732124148591	573212	4148591	UCART1	3.12E-05	1.42E-04	6.72E-04	0.00E+00	3.12E-05	1.42E-04	6.72E-04	0.00E+00	3.12E-05	1.42E-04	6.72E-04	0.00E+00	3.12E-05	1.42E-04	6.72E-04	0.00E+00
5732224148591	573222	4148591	UCART1	2.13E-05	1.52E-04	6.24E-04	0.00E+00	2.13E-05	1.52E-04	6.24E-04	0.00E+00	2.13E-05	1.52E-04	6.24E-04	0.00E+00	2.13E-05	1.52E-04	6.24E-04	0.00E+00
5732324148591	573232	4148591	UCART1	1.65E-05	1.55E-04	5.97E-04	0.00E+00	1.65E-05	1.55E-04	5.97E-04	0.00E+00	1.65E-05	1.55E-04	5.97E-04	0.00E+00	1.65E-05	1.55E-04	5.97E-04	0.00E+00
5732424148591	573242	4148591	UCART1	1.68E-05	1.52E-04	5.84E-04	0.00E+00	1.68E-05	1.52E-04	5.84E-04	0.00E+00	1.68E-05	1.52E-04	5.84E-04	0.00E+00	1.68E-05	1.52E-04	5.84E-04	0.00E+00
5732524148591	573252	4148591	UCART1	1.83E-05	1.42E-04	5.79E-04	0.00E+00	1.83E-05	1.42E-04	5.79E-04	0.00E+00	1.83E-05	1.42E-04	5.79E-04	0.00E+00	1.83E-05	1.42E-04	5.79E-04	0.00E+00
5732624148591	573262	4148591	UCART1	2.10E-05	1.28E-04	5.83E-04	0.00E+00	2.10E-05	1.28E-04	5.83E-04	0.00E+00	2.10E-05	1.28E-04	5.83E-04	0.00E+00	2.10E-05	1.28E-04	5.83E-04	0.00E+00
5732724148591	573272	4148591	UCART1	2.00E-05	1.11E-04	5.89E-04	0.00E+00	2.00E-05	1.11E-04	5.89E-04	0.00E+00	2.00E-05	1.11E-04	5.89E-04	0.00E+00	2.00E-05	1.11E-04	5.89E-04	0.00E+00
5732824148591	573282	4148591	WORKER	1.72E-05	9.37E-05	6.05E-04	0.00E+00	1.72E-05	9.37E-05	6.05E-04	0.00E+00	1.72E-05	9.37E-05	6.05E-04	0.00E+00	1.72E-05	9.37E-05	6.05E-04	0.00E+00
5732924148591	573292	4148591	WORKER	1.59E-05	7.82E-05	6.24E-04	0.00E+00	1.59E-05	7.82E-05	6.24E-04	0.00E+00	1.59E-05	7.82E-05	6.24E-04	0.00E+00	1.59E-05	7.82E-05	6.24E-04	0.00E+00
5733024148591	573302	4148591	WORKER	1.54E-05	6.70E-05	6.49E-04	0.00E+00	1.54E-05	6.70E-05	6.49E-04	0.00E+00	1.54E-05	6.70E-05	6.49E-04	0.00E+00	1.54E-05	6.70E-05	6.49E-04	0.00E+00
5733124148591	573312	4148591	WORKER	1.48E-05	6.00E-05	6.77E-04	0.00E+00	1.48E-05	6.00E-05	6.77E-04	0.00E+00	1.48E-05	6.00E-05	6.77E-04	0.00E+00	1.48E-05	6.00E-05	6.77E-04	0.00E+00
5733224148591	573322	4148591	WORKER	1.43E-05	5.51E-05	7.06E-04	0.00E+00	1.43E-05	5.51E-05	7.06E-04	0.00E+00	1.43E-05	5.51E-05	7.06E-04	0.00E+00	1.43E-05	5.51E-05	7.06E-04	0.00E+00
5733324148591	573332	4148591	UCART1	1.38E-05	5.08E-05	7.42E-04	0.00E+00	1.38E-05	5.08E-05	7.42E-04	0.00E+00	1.38E-05	5.08E-05	7.42E-04	0.00E+00	1.38E-05	5.08E-05	7.42E-04	0.00E+00
5733424148591	573342	4148591	UCART1	1.34E-05	4.68E-05	6.78E-04	0.00E+00	1.34E-05	4.68E-05	6.78E-04	0.00E+00	1.34E-05	4.68E-05	6.78E-04	0.00E+00	1.34E-05	4.68E-05	6.78E-04	0.00E+00
5733524148591	573352	4148591	UCART1	1.30E-05	4.24E-05	6.02E-04	0.00E+00	1.30E-05	4.24E-05	6.02E-04	0.00E+00	1.30E-05	4.24E-05	6.02E-04	0.00E+00	1.30E-05	4.24E-05	6.02E-04	0.00E+00
5733624148591	573362	4148591	UCART1	1.26E-05	3.83E-05	4.78E-04	0.00E+00	1.26E-05	3.83E-05	4.78E-04	0.00E+00	1.26E-05	3.83E-05	4.78E-04	0.00E+00	1.26E-05	3.83E-05	4.78E-04	0.00E+00
5733724148591	573372	4148591	UCART1	1.22E-05	3.49E-05	6.23E-04	0.00E+00	1.22E-05	3.49E-05	6.23E-04	0.00E+00	1.22E-05	3.49E-05	6.23E-04	0.00E+00	1.22E-05	3.49E-05	6.23E-04	0.00E+00
5734124148591	573412	4148591	UCART1	1.06E-05	2.74E-05	8.16E-04	0.00E+00	1.06E-05	2.74E-05	8.16E-04	0.00E+00	1.06E-05	2.74E-05	8.16E-04	0.00E+00	1.06E-05	2.74E-05	8.16E-04	0.00E+00
5734224148591	573422	4148591	UCART1	1.02E-05	2.64E-05	7.25E-04	0.00E+00	1.02E-05	2.64E-05	7.25E-04	0.00E+00	1.02E-05	2.64E-05	7.25E-04	0.00E+00	1.02E-05	2.64E-05	7.25E-04	0.00E+00
5734324148591	573432	4148591	WORKER	9.83E-06	2.56E-05	6.52E-04	0.00E+00	9.83E-06	2.56E-05	6.52E-04	0.00E+00	9.83E-06	2.56E-05	6.52E-04	0.00E+00	9.83E-06	2.56E-05	6.52E-04	0.00E+00
5734424148591	573442	4148591	WORKER	9.51E-06	2.49E-05	5.97E-04	0.00E+00	9.51E-06	2.49E-05	5.97E-04	0.00E+00	9.51E-06	2.49E-05	5.97E-04	0.00E+00	9.51E-06	2.49E-05	5.97E-04	0.00E+00
5734524148591	573452	4148591	WORKER	9.21E-06	2.42E-05	5.54E-04	0.00E+00	9.21E-06	2.42E-05	5.54E-04	0.00E+00	9.21E-06	2.42E-05	5.54E-04	0.00E+00	9.21E-06	2.42E-05	5.54E-04	0.00E+00
5734624148591	573462	4148591	WORKER	8.92E-06	2.35E-05	5.20E-04	0.00E+00	8.92E-06	2.35E-05	5.20E-04	0.00E+00	8.92E-06	2.35E-05	5.20E-04	0.00E+00	8.92E-06	2.35E-05	5.20E-04	0.00E+00
5734724148591	573472	4148591	WORKER	8.65E-06	2.28E-05	4.94E-04	0.00E+00	8.65E-06	2.28E-05	4.94E-04	0.00E+00	8.65E-06	2.28E-05	4.94E-04	0.00E+00	8.65E-06	2.28E-05	4.94E-04	0.00E+00
5734824148591	573482	4148591	WORKER	8.37E-06	2.21E-05	4.74E-04	0.00E+00	8.37E-06	2.21E-05	4.74E-04	0.00E+00	8.37E-06	2.21E-05	4.74E-04	0.00E+00	8.37E-06	2.21E-05	4.74E-04	0.00E+00
5734924148591	573492	4148591	WORKER	8.11E-06	2.13E-05	4.60E-04	0.00E+00	8.11E-06	2.13E-05	4.60E-04	0.00E+00	8.11E-06	2.13E-05	4.60E-04	0.00E+00	8.11E-06	2.13E-05	4.60E-04	0.00E+00
5735024148591	573502	4148591	WORKER	7.85E-06	2.06E-05	4.51E-04	0.00E+00	7.85E-06	2.06E-05	4.51E-04	0.00E+00	7.85E-06	2.06E-05	4.51E-04	0.00E+00	7.85E-06	2.06E-05	4.51E-04	0.00E+00
5735124148591	573512	4148591	WORKER	7.60E-06	1.99E-05	4.45E-04	0.00E+00	7.60E-06	1.99E-05	4.45E-04	0.00E+00	7.60E-06	1.99E-05	4.45E-04	0.00E+00	7.60E-06	1.99E-05	4.45E-04	0.00E+00
5735224148591	573522	4148591	UCART1	7.38E-06	1.92E-05	4.43E-04	0.00E+00	7.38E-06	1.92E-05	4.43E-04	0.00E+00	7.38E-06	1.92E-05	4.43E-04	0.00E+00	7.38E-06	1.92E-05	4.43E-04	0.00E+00
5735324148591	573532	4148591	UCART1	7.17E-06	1.85E-05	4.45E-04	0.00E+00	7.17E-06	1.85E-05	4.45E-04	0.00E+00	7.17E-06	1.85E-05	4.45E-04	0.00E+00	7.17E-06	1.85E-05	4.45E-04	0.00E+00
5735424148591	573542	4148591	UCART1	6.95E-06	1.79E-05	4.49E-04	0.00E+00	6.95E-06	1.79E-05	4.49E-04	0.00E+00	6.95E-06	1.79E-05	4.49E-04	0.00E+00	6.95E-06	1.79E-05	4.49E-04	0.00E+00
5735824148591	573582	4148591	UCART1	6.17E-06	1.54E-05	4.74E-04	0.00E+00	6.17E-06	1.54E-05	4.74E-04	0.00E+00	6.17E-06	1.54E-05	4.74E-04	0.00E+00	6.17E-06	1.54E-05	4.74E-04	0.00E+00
5735924148591	573592	4148591	UCART1	6.02E-06	1.48E-05	4.79E-04	0.00E+00	6.02E-06	1.48E-05	4.79E-04	0.00E+00	6.02E-06	1.48E-05	4.79E-04	0.00E+00	6.02E-06	1.48E-05	4.79E-04	0.00E+00
5736024148591	573602	4148591	UCART1	5.85E-06	1.43E-05	4.78E-04	0.00E+00	5.85E-06	1.43E-05	4.78E-04	0.00E+00	5.85E-06	1.43E-05	4.78E-04	0.00E+00	5.85E-06	1.43E-05	4.78E-04	0.00E+00
5736124148591	573612	4148591	UCART1	5.67E-06	1.37E-05	4.70E-04	0.00E+00	5.67E-06	1.37E-05	4.70E-04	0.00E+00	5.67E-06	1.37E-05	4.70E-04	0.00E+00	5.67E-06	1.37E-05	4.70E-04	0.00E+00
5736224148591	573622	4148591	UCART1	5.51E-06	1.32E-05	4.60E-04	0.00E+00	5.51E-06	1.32E-05	4.60E-04	0.00E+00	5.51E-06	1.32E-05	4.60E-04	0.00E+00	5.51E-06	1.32E-05	4.60E-04	0.00E+00
5736324148591	573632	4148591	UCART1	5.35E-06	1.28E-05	4.43E-04	0.00E+00	5.35E-06	1.28E-05	4.43E-04	0.00E+00	5.35E-06	1.28E-05	4.43E-04	0.00E+00	5.35E-06	1.28E-05	4.43E-04	0.00E+00
5736424148591	573642	4148591	UCART1	5.24E-06	1.23E-05	4.28E-04	0.00E+00	5.24E-06	1.23E-05	4.28E-04	0.00E+00	5.24E-06	1.23E-05	4.28E-04	0.00E+00	5.24E-06	1.23E-05	4.28E-04	0.00E+00
5736524148591	573652	4148591	UCART1	5.10E-06	1.19E-05	4.07E-04	0.00E+00	5.10E-06	1.19E-05	4.07E-04	0.00E+00	5.10E-06	1.19E-05	4.07E-04	0.00E+00	5.10E-06	1.19E-05	4.07E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736624148591	573662	4148591	UCART1	4.96E-06	1.15E-05	3.84E-04	0.00E+00	4.96E-06	1.15E-05	3.84E-04	0.00E+00	4.96E-06	1.15E-05	3.84E-04	0.00E+00	4.96E-06	1.15E-05	3.84E-04	0.00E+00
5728524148601	572852	4148601	UCART1	1.53E-06	3.71E-06	8.01E-04	0.00E+00	1.53E-06	3.71E-06	8.01E-04	0.00E+00	1.53E-06	3.71E-06	8.01E-04	0.00E+00	1.53E-06	3.71E-06	8.01E-04	0.00E+00
5728624148601	572862	4148601	UCART1	1.59E-06	3.91E-06	8.37E-04	0.00E+00	1.59E-06	3.91E-06	8.37E-04	0.00E+00	1.59E-06	3.91E-06	8.37E-04	0.00E+00	1.59E-06	3.91E-06	8.37E-04	0.00E+00
5728724148601	572872	4148601	UCART1	1.65E-06	4.11E-06	9.36E-04	0.00E+00	1.65E-06	4.11E-06	9.36E-04	0.00E+00	1.65E-06	4.11E-06	9.36E-04	0.00E+00	1.65E-06	4.11E-06	9.36E-04	0.00E+00
5728824148601	572882	4148601	UCART1	1.71E-06	4.33E-06	8.28E-04	0.00E+00	1.71E-06	4.33E-06	8.28E-04	0.00E+00	1.71E-06	4.33E-06	8.28E-04	0.00E+00	1.71E-06	4.33E-06	8.28E-04	0.00E+00
5728924148601	572892	4148601	UCART1	1.78E-06	4.58E-06	8.35E-04	0.00E+00	1.78E-06	4.58E-06	8.35E-04	0.00E+00	1.78E-06	4.58E-06	8.35E-04	0.00E+00	1.78E-06	4.58E-06	8.35E-04	0.00E+00
5729024148601	572902	4148601	UCART1	1.85E-06	4.84E-06	7.54E-04	0.00E+00	1.85E-06	4.84E-06	7.54E-04	0.00E+00	1.85E-06	4.84E-06	7.54E-04	0.00E+00	1.85E-06	4.84E-06	7.54E-04	0.00E+00
5729124148601	572912	4148601	UCART1	1.92E-06	5.13E-06	7.19E-04	0.00E+00	1.92E-06	5.13E-06	7.19E-04	0.00E+00	1.92E-06	5.13E-06	7.19E-04	0.00E+00	1.92E-06	5.13E-06	7.19E-04	0.00E+00
5729224148601	572922	4148601	UCART1	1.99E-06	5.43E-06	6.59E-04	0.00E+00	1.99E-06	5.43E-06	6.59E-04	0.00E+00	1.99E-06	5.43E-06	6.59E-04	0.00E+00	1.99E-06	5.43E-06	6.59E-04	0.00E+00
5729324148601	572932	4148601	UCART1	2.06E-06	5.77E-06	6.09E-04	0.00E+00	2.06E-06	5.77E-06	6.09E-04	0.00E+00	2.06E-06	5.77E-06	6.09E-04	0.00E+00	2.06E-06	5.77E-06	6.09E-04	0.00E+00
5729424148601	572942	4148601	UCART1	2.14E-06	6.13E-06	5.67E-04	0.00E+00	2.14E-06	6.13E-06	5.67E-04	0.00E+00	2.14E-06	6.13E-06	5.67E-04	0.00E+00	2.14E-06	6.13E-06	5.67E-04	0.00E+00
5729524148601	572952	4148601	UCART1	2.23E-06	6.55E-06	5.34E-04	0.00E+00	2.23E-06	6.55E-06	5.34E-04	0.00E+00	2.23E-06	6.55E-06	5.34E-04	0.00E+00	2.23E-06	6.55E-06	5.34E-04	0.00E+00
5729624148601	572962	4148601	UCART1	2.33E-06	7.01E-06	5.04E-04	0.00E+00	2.33E-06	7.01E-06	5.04E-04	0.00E+00	2.33E-06	7.01E-06	5.04E-04	0.00E+00	2.33E-06	7.01E-06	5.04E-04	0.00E+00
5729724148601	572972	4148601	UCART1	2.44E-06	7.55E-06	4.80E-04	0.00E+00	2.44E-06	7.55E-06	4.80E-04	0.00E+00	2.44E-06	7.55E-06	4.80E-04	0.00E+00	2.44E-06	7.55E-06	4.80E-04	0.00E+00
5729824148601	572982	4148601	UCART1	2.55E-06	8.10E-06	4.55E-04	0.00E+00	2.55E-06	8.10E-06	4.55E-04	0.00E+00	2.55E-06	8.10E-06	4.55E-04	0.00E+00	2.55E-06	8.10E-06	4.55E-04	0.00E+00
5729924148601	572992	4148601	UCART1	2.65E-06	8.71E-06	4.33E-04	0.00E+00	2.65E-06	8.71E-06	4.33E-04	0.00E+00	2.65E-06	8.71E-06	4.33E-04	0.00E+00	2.65E-06	8.71E-06	4.33E-04	0.00E+00
5730024148601	573002	4148601	UCART1	2.78E-06	9.38E-06	4.13E-04	0.00E+00	2.78E-06	9.38E-06	4.13E-04	0.00E+00	2.78E-06	9.38E-06	4.13E-04	0.00E+00	2.78E-06	9.38E-06	4.13E-04	0.00E+00
5730124148601	573012	4148601	UCART1	2.93E-06	1.02E-05	3.99E-04	0.00E+00	2.93E-06	1.02E-05	3.99E-04	0.00E+00	2.93E-06	1.02E-05	3.99E-04	0.00E+00	2.93E-06	1.02E-05	3.99E-04	0.00E+00
5730224148601	573022	4148601	WORKER	3.15E-06	1.11E-05	3.86E-04	0.00E+00	3.15E-06	1.11E-05	3.86E-04	0.00E+00	3.15E-06	1.11E-05	3.86E-04	0.00E+00	3.15E-06	1.11E-05	3.86E-04	0.00E+00
5730324148601	573032	4148601	WORKER	3.34E-06	1.21E-05	3.73E-04	0.00E+00	3.34E-06	1.21E-05	3.73E-04	0.00E+00	3.34E-06	1.21E-05	3.73E-04	0.00E+00	3.34E-06	1.21E-05	3.73E-04	0.00E+00
5730424148601	573042	4148601	WORKER	3.59E-06	1.32E-05	3.61E-04	0.00E+00	3.59E-06	1.32E-05	3.61E-04	0.00E+00	3.59E-06	1.32E-05	3.61E-04	0.00E+00	3.59E-06	1.32E-05	3.61E-04	0.00E+00
5730524148601	573052	4148601	WORKER	3.88E-06	1.44E-05	3.51E-04	0.00E+00	3.88E-06	1.44E-05	3.51E-04	0.00E+00	3.88E-06	1.44E-05	3.51E-04	0.00E+00	3.88E-06	1.44E-05	3.51E-04	0.00E+00
5730624148601	573062	4148601	WORKER	4.30E-06	1.58E-05	3.42E-04	0.00E+00	4.30E-06	1.58E-05	3.42E-04	0.00E+00	4.30E-06	1.58E-05	3.42E-04	0.00E+00	4.30E-06	1.58E-05	3.42E-04	0.00E+00
5730724148601	573072	4148601	UCART1	4.86E-06	1.75E-05	3.37E-04	0.00E+00	4.86E-06	1.75E-05	3.37E-04	0.00E+00	4.86E-06	1.75E-05	3.37E-04	0.00E+00	4.86E-06	1.75E-05	3.37E-04	0.00E+00
5730824148601	573082	4148601	UCART1	5.52E-06	1.97E-05	3.34E-04	0.00E+00	5.52E-06	1.97E-05	3.34E-04	0.00E+00	5.52E-06	1.97E-05	3.34E-04	0.00E+00	5.52E-06	1.97E-05	3.34E-04	0.00E+00
5730924148601	573092	4148601	UCART1	6.32E-06	2.21E-05	3.32E-04	0.00E+00	6.32E-06	2.21E-05	3.32E-04	0.00E+00	6.32E-06	2.21E-05	3.32E-04	0.00E+00	6.32E-06	2.21E-05	3.32E-04	0.00E+00
5731024148601	573102	4148601	UCART1	7.11E-06	2.50E-05	3.31E-04	0.00E+00	7.11E-06	2.50E-05	3.31E-04	0.00E+00	7.11E-06	2.50E-05	3.31E-04	0.00E+00	7.11E-06	2.50E-05	3.31E-04	0.00E+00
5731124148601	573112	4148601	UCART1	8.42E-06	2.86E-05	3.32E-04	0.00E+00	8.42E-06	2.86E-05	3.32E-04	0.00E+00	8.42E-06	2.86E-05	3.32E-04	0.00E+00	8.42E-06	2.86E-05	3.32E-04	0.00E+00
5731224148601	573122	4148601	UCART1	1.04E-05	3.30E-05	3.35E-04	0.00E+00	1.04E-05	3.30E-05	3.35E-04	0.00E+00	1.04E-05	3.30E-05	3.35E-04	0.00E+00	1.04E-05	3.30E-05	3.35E-04	0.00E+00
5731924148601	573192	4148601	UCART1	2.94E-05	1.07E-04	4.54E-04	0.00E+00	2.94E-05	1.07E-04	4.54E-04	0.00E+00	2.94E-05	1.07E-04	4.54E-04	0.00E+00	2.94E-05	1.07E-04	4.54E-04	0.00E+00
5732024148601	573202	4148601	UCART1	2.49E-05	1.20E-04	7.74E-04	0.00E+00	2.49E-05	1.20E-04	7.74E-04	0.00E+00	2.49E-05	1.20E-04	7.74E-04	0.00E+00	2.49E-05	1.20E-04	7.74E-04	0.00E+00
5732124148601	573212	4148601	UCART1	1.91E-05	1.30E-04	6.94E-04	0.00E+00	1.91E-05	1.30E-04	6.94E-04	0.00E+00	1.91E-05	1.30E-04	6.94E-04	0.00E+00	1.91E-05	1.30E-04	6.94E-04	0.00E+00
5732224148601	573222	4148601	UCART1	1.48E-05	1.34E-04	6.42E-04	0.00E+00	1.48E-05	1.34E-04	6.42E-04	0.00E+00	1.48E-05	1.34E-04	6.42E-04	0.00E+00	1.48E-05	1.34E-04	6.42E-04	0.00E+00
5732324148601	573232	4148601	UCART1	1.45E-05	1.34E-04	6.16E-04	0.00E+00	1.45E-05	1.34E-04	6.16E-04	0.00E+00	1.45E-05	1.34E-04	6.16E-04	0.00E+00	1.45E-05	1.34E-04	6.16E-04	0.00E+00
5732424148601	573242	4148601	UCART1	1.60E-05	1.29E-04	6.09E-04	0.00E+00	1.60E-05	1.29E-04	6.09E-04	0.00E+00	1.60E-05	1.29E-04	6.09E-04	0.00E+00	1.60E-05	1.29E-04	6.09E-04	0.00E+00
5732524148601	573252	4148601	UCART1	1.82E-05	1.21E-04	6.12E-04	0.00E+00	1.82E-05	1.21E-04	6.12E-04	0.00E+00	1.82E-05	1.21E-04	6.12E-04	0.00E+00	1.82E-05	1.21E-04	6.12E-04	0.00E+00
5732624148601	573262	4148601	UCART1	1.77E-05	1.09E-04	6.24E-04	0.00E+00	1.77E-05	1.09E-04	6.24E-04	0.00E+00	1.77E-05	1.09E-04	6.24E-04	0.00E+00	1.77E-05	1.09E-04	6.24E-04	0.00E+00
5732724148601	573272	4148601	UCART1	1.59E-05	9.58E-05	6.40E-04	0.00E+00	1.59E-05	9.58E-05	6.40E-04	0.00E+00	1.59E-05	9.58E-05	6.40E-04	0.00E+00	1.59E-05	9.58E-05	6.40E-04	0.00E+00
5732824148601	573282	4148601	UCART1	1.46E-05	8.13E-05	6.58E-04	0.00E+00	1.46E-05	8.13E-05	6.58E-04	0.00E+00	1.46E-05	8.13E-05	6.58E-04	0.00E+00	1.46E-05	8.13E-05	6.58E-04	0.00E+00
5732924148601	573292	4148601	WORKER	1.41E-05	6.85E-05	6.84E-04	0.00E+00	1.41E-05	6.85E-05	6.84E-04	0.00E+00	1.41E-05	6.85E-05	6.84E-04	0.00E+00	1.41E-05	6.85E-05	6.84E-04	0.00E+00
5733024148601	573302	4148601	WORKER	1.38E-05	5.90E-05	7.16E-04	0.00E+00	1.38E-05	5.90E-05	7.16E-04	0.00E+00	1.38E-05	5.90E-05	7.16E-04	0.00E+00	1.38E-05	5.90E-05	7.16E-04	0.00E+00
5733124148601	573312	4148601	WORKER	1.34E-05	5.30E-05	5.78E-04	0.00E+00	1.34E-05	5.30E-05	5.78E-04	0.00E+00	1.34E-05	5.30E-05	5.78E-04	0.00E+00	1.34E-05	5.30E-05	5.78E-04	0.00E+00
5733224148601	573322	4148601	WORKER	1.30E-05	4.89E-05	4.62E-04	0.00E+00	1.30E-05	4.89E-05	4.62E-04	0.00E+00	1.30E-05	4.89E-05	4.62E-04	0.00E+00	1.30E-05	4.89E-05	4.62E-04	0.00E+00
5733324148601	573332	4148601	WORKER	1.27E-05	4.57E-05	5.90E-04	0.00E+00	1.27E-05	4.57E-05	5.90E-04	0.00E+00	1.27E-05	4.57E-05	5.90E-04	0.00E+00	1.27E-05	4.57E-05	5.90E-04	0.00E+00
5733424148601	573342	4148601	UCART1	1.24E-05	4.24E-05	4.58E-04	0.00E+00	1.24E-05	4.24E-05	4.58E-04	0.00E+00	1.24E-05	4.24E-05	4.58E-04	0.00E+00	1.24E-05	4.24E-05	4.58E-04	0.00E+00
5734124148601	573412	4148601	UCART1	9.94E-06	2.44E-05	5.33E-04	0.00E+00	9.94E-06	2.44E-05	5.33E-04	0.00E+00	9.94E-06	2.44E-05	5.33E-04	0.00E+00	9.94E-06	2.44E-05	5.33E-04	0.00E+00
5734224148601	573422	4148601	UCART1	9.61E-06	2.35E-05	7.66E-04	0.00E+00	9.61E-06	2.35E-05	7.66E-04	0.00E+00	9.61E-06	2.35E-05	7.66E-04	0.00E+00	9.61E-06	2.35E-05	7.66E-04	0.00E+00
5734324148601	573432	4148601	WORKER	9.27E-06	2.27E-05	6.82E-04	0.00E+00	9.27E-06	2.27E-05	6.82E-04	0.00E+00	9.27E-06	2.27E-05	6.82E-04	0.00E+00	9.27E-06	2.27E-05	6.82E-04	0.00E+00
5734424148601	573442	4148601	WORKER	9.00E-06	2.20E-05	6.20E-04	0.00E+00	9.00E-06	2.20E-05	6.20E-04	0.00E+00	9.00E-06	2.20E-05	6.20E-04	0.00E+00	9.00E-06	2.20E-05	6.20E-04	0.00E+00
5734524148601	573452	4148601	WORKER	8.73E-06	2.15E-05	5.74E-04	0.00E+00	8.73E-06	2.15E-05	5.74E-04	0.00E+00	8.73E-06	2.15E-05	5.74E-04	0.00E+00	8.73E-06	2.15E-05	5.74E-04	0.00E+00
5734624148601	573462	4148601	WORKER	8.47E-06	2.09E-05	5.38E-04	0.00E+00	8.47E-06	2.09E-05	5.38E-04	0.00E+00	8.47E-06	2.09E-05	5.38E-04	0.00E+00	8.47E-06	2.09E-05	5.38E-04	0.00E+00
5734724148601	573472	4148601	WORKER	8.22E-06	2.04E-05	5.10E-04	0.00E+00	8.22E-06	2.04E-05	5.10E-04	0.00E+00	8.22E-06	2.04E-05	5.10E-04	0.00E+00	8.22E-06	2.04E-05	5.10E-04	0.00E+00
5734824148601	573482	4148601	WORKER	7.97E-06	1.99E-05	4.90E-04	0.00E+00	7.97E-06	1.99E-05	4.90E-04	0.00E+00	7.97E-06	1.99E-05	4.90E-04	0.00E+00	7.97E-06	1.99E-05	4.90E-04	0.00E+00
5734924148601	573492	4148601	WORKER	7.73E-06	1.93E-05	4.76E-04	0.00E+00	7.73E-06	1.93E-05	4.76E-04	0.00E+00	7.73E-06	1.93E-05	4.76E-04	0.00E+00	7.73E-06	1.93E-05	4.76E-04	0.00E+00
5735024148601	573502	4148601	WORKER	7.50E-06	1.88E-05	4.67E-04	0.00E+00	7.50E-06	1.88E-05	4.67E-04	0.00E+00	7.50E-06	1.88E-05	4.67E-04	0.00E+00	7.50E-06	1.88E-05	4.67E-04	0.00E+00
5735124148601	573512	4148601	WORKER	7.27E-06	1.82E-05	4.63E-04	0.00E+00	7.27E-06	1.82E-05	4.63E-04	0.00E+00	7.27E-06	1.82E-05	4.63E-04	0.00E+00	7.27E-06	1.82E-05	4.63E-04	0.00E+00
5735224148601	573522	4148601	WORKER	7.06E-06	1.77E-05	4.63E-04	0.00E+00	7.06E-06	1.77E-05	4.63E-04	0.00E+00	7.06E-06	1.77E-05	4.63E-04	0.00E+00	7.06E-06	1.77E-05	4.63E-04	0.00E+00
5735324148601	573532	4148601	UCART1	6.85E-06	1.71E-05	4.67E-04	0.00E+00	6.85E-06	1.71E-05	4.67E-04	0.00E+00	6.85E-06	1.71E-05	4.67E-04	0.00E+00	6.85E-06	1.71E-05	4.67E-04	0.00E+00
5735424148601	573542	4148601	UCART1	6.67E-06	1.66E-05	4.73E-04	0.00E+00	6.67E-06	1.66E-05	4.73E-04	0.00E+00	6.67E-06	1.66E-05	4.73E-04	0.00E+00	6.67E-06	1.66E-05	4.73E-04	0.00E+00
5735524148601	573552	4148601	UCART1	6.48E-06	1.61E-05	4.81E-04	0.00E+00	6.48E-06	1.61E-05	4.81E-04	0.00E+00	6.48E-06	1.61E-05	4.81E-04	0.00E+00	6.48E-06	1.61E-05	4.81E-04	0.00E+00
5735824148601	573582	4148601	UCART1	5.94E-06	1.45E-05	5.10E-04	0.00E+00	5.94E-06	1.45E-05	5.10E-04	0.00E+00	5.94E-06	1.45E-05	5.10E-04	0.00E+00	5.94E-06	1.45E-05	5.10E-04	0.00E+00
5735924148601	573592	4148601	UCART1	5.79E-06	1.40E-05	5.16E-04	0.00E+00	5.79E-06	1.40E-05	5.16E-04	0.00E+00	5.79E-06	1.40E-05	5.16E-04	0.00E+00	5.79E-06	1.40E-05	5.16E-04	0.00E+00
5736024148601	573602	4148601	UCART1	5.64E-06	1.35E-05	5.15E-04	0.00E+00	5.64E-06	1.35E-05	5.15E-04	0.00E+00	5.64E-06	1.35E-05	5.15E-04	0.00E+00	5.64E-06	1.35E-05	5.15E-04	0.00E+00
5736124148601	573612	4148601	UCART1	5.48E-06	1.30E-05	5.07E-04	0.00E+00	5.48E-06	1.30E-05	5.07E-04	0.00E+00	5.48E-06	1.30E-05	5.07E-04	0.00E+00	5.48E-06	1.30E-05	5.07E-04	0.00E+00
5736224148601	573622	4148601	UCART1	5.33E-06	1.26E-05	4.93E-04	0.00E+00	5.33E-06	1.26E-05	4.93E-04	0.00E+00	5.33E-06	1.26E-05	4.93E-04	0.00E+00	5.33E-06	1.26E-05	4.93E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736324148601	573632	4148601	UCART1	5.18E-06	1.22E-05	4.73E-04	0.00E+00	5.18E-06	1.22E-05	4.73E-04	0.00E+00	5.18E-06	1.22E-05	4.73E-04	0.00E+00	5.18E-06	1.22E-05	4.73E-04	0.00E+00
5736424148601	573642	4148601	UCART1	5.06E-06	1.17E-05	4.51E-04	0.00E+00	5.06E-06	1.17E-05	4.51E-04	0.00E+00	5.06E-06	1.17E-05	4.51E-04	0.00E+00	5.06E-06	1.17E-05	4.51E-04	0.00E+00
5736524148601	573652	4148601	UCART1	4.93E-06	1.14E-05	4.25E-04	0.00E+00	4.93E-06	1.14E-05	4.25E-04	0.00E+00	4.93E-06	1.14E-05	4.25E-04	0.00E+00	4.93E-06	1.14E-05	4.25E-04	0.00E+00
5728424148611	572842	4148611	UCART1	1.44E-06	3.62E-06	6.58E-04	0.00E+00	1.44E-06	3.62E-06	6.58E-04	0.00E+00	1.44E-06	3.62E-06	6.58E-04	0.00E+00	1.44E-06	3.62E-06	6.58E-04	0.00E+00
5728524148611	572852	4148611	UCART1	1.49E-06	3.80E-06	7.13E-04	0.00E+00	1.49E-06	3.80E-06	7.13E-04	0.00E+00	1.49E-06	3.80E-06	7.13E-04	0.00E+00	1.49E-06	3.80E-06	7.13E-04	0.00E+00
5728624148611	572862	4148611	UCART1	1.55E-06	4.00E-06	8.74E-04	0.00E+00	1.55E-06	4.00E-06	8.74E-04	0.00E+00	1.55E-06	4.00E-06	8.74E-04	0.00E+00	1.55E-06	4.00E-06	8.74E-04	0.00E+00
5728724148611	572872	4148611	UCART1	1.61E-06	4.22E-06	8.32E-04	0.00E+00	1.61E-06	4.22E-06	8.32E-04	0.00E+00	1.61E-06	4.22E-06	8.32E-04	0.00E+00	1.61E-06	4.22E-06	8.32E-04	0.00E+00
5728824148611	572882	4148611	UCART1	1.67E-06	4.45E-06	8.45E-04	0.00E+00	1.67E-06	4.45E-06	8.45E-04	0.00E+00	1.67E-06	4.45E-06	8.45E-04	0.00E+00	1.67E-06	4.45E-06	8.45E-04	0.00E+00
5728924148611	572892	4148611	UCART1	1.72E-06	4.69E-06	8.08E-04	0.00E+00	1.72E-06	4.69E-06	8.08E-04	0.00E+00	1.72E-06	4.69E-06	8.08E-04	0.00E+00	1.72E-06	4.69E-06	8.08E-04	0.00E+00
5729024148611	572902	4148611	UCART1	1.79E-06	4.96E-06	7.33E-04	0.00E+00	1.79E-06	4.96E-06	7.33E-04	0.00E+00	1.79E-06	4.96E-06	7.33E-04	0.00E+00	1.79E-06	4.96E-06	7.33E-04	0.00E+00
5729124148611	572912	4148611	UCART1	1.86E-06	5.26E-06	6.76E-04	0.00E+00	1.86E-06	5.26E-06	6.76E-04	0.00E+00	1.86E-06	5.26E-06	6.76E-04	0.00E+00	1.86E-06	5.26E-06	6.76E-04	0.00E+00
5729224148611	572922	4148611	UCART1	1.91E-06	5.56E-06	6.23E-04	0.00E+00	1.91E-06	5.56E-06	6.23E-04	0.00E+00	1.91E-06	5.56E-06	6.23E-04	0.00E+00	1.91E-06	5.56E-06	6.23E-04	0.00E+00
5729324148611	572932	4148611	WORKER	1.98E-06	5.89E-06	5.77E-04	0.00E+00	1.98E-06	5.89E-06	5.77E-04	0.00E+00	1.98E-06	5.89E-06	5.77E-04	0.00E+00	1.98E-06	5.89E-06	5.77E-04	0.00E+00
5729424148611	572942	4148611	WORKER	2.07E-06	6.29E-06	5.45E-04	0.00E+00	2.07E-06	6.29E-06	5.45E-04	0.00E+00	2.07E-06	6.29E-06	5.45E-04	0.00E+00	2.07E-06	6.29E-06	5.45E-04	0.00E+00
5729524148611	572952	4148611	UCART1	2.16E-06	6.73E-06	5.16E-04	0.00E+00	2.16E-06	6.73E-06	5.16E-04	0.00E+00	2.16E-06	6.73E-06	5.16E-04	0.00E+00	2.16E-06	6.73E-06	5.16E-04	0.00E+00
5729624148611	572962	4148611	UCART1	2.27E-06	7.22E-06	4.90E-04	0.00E+00	2.27E-06	7.22E-06	4.90E-04	0.00E+00	2.27E-06	7.22E-06	4.90E-04	0.00E+00	2.27E-06	7.22E-06	4.90E-04	0.00E+00
5729724148611	572972	4148611	UCART1	2.37E-06	7.74E-06	4.65E-04	0.00E+00	2.37E-06	7.74E-06	4.65E-04	0.00E+00	2.37E-06	7.74E-06	4.65E-04	0.00E+00	2.37E-06	7.74E-06	4.65E-04	0.00E+00
5729824148611	572982	4148611	UCART1	2.49E-06	8.34E-06	4.44E-04	0.00E+00	2.49E-06	8.34E-06	4.44E-04	0.00E+00	2.49E-06	8.34E-06	4.44E-04	0.00E+00	2.49E-06	8.34E-06	4.44E-04	0.00E+00
5729924148611	572992	4148611	UCART1	2.63E-06	8.99E-06	4.25E-04	0.00E+00	2.63E-06	8.99E-06	4.25E-04	0.00E+00	2.63E-06	8.99E-06	4.25E-04	0.00E+00	2.63E-06	8.99E-06	4.25E-04	0.00E+00
5730024148611	573002	4148611	UCART1	2.77E-06	9.70E-06	4.07E-04	0.00E+00	2.77E-06	9.70E-06	4.07E-04	0.00E+00	2.77E-06	9.70E-06	4.07E-04	0.00E+00	2.77E-06	9.70E-06	4.07E-04	0.00E+00
5730124148611	573012	4148611	UCART1	2.95E-06	1.05E-05	3.91E-04	0.00E+00	2.95E-06	1.05E-05	3.91E-04	0.00E+00	2.95E-06	1.05E-05	3.91E-04	0.00E+00	2.95E-06	1.05E-05	3.91E-04	0.00E+00
5730224148611	573022	4148611	UCART1	3.17E-06	1.14E-05	3.77E-04	0.00E+00	3.17E-06	1.14E-05	3.77E-04	0.00E+00	3.17E-06	1.14E-05	3.77E-04	0.00E+00	3.17E-06	1.14E-05	3.77E-04	0.00E+00
5730324148611	573032	4148611	WORKER	3.47E-06	1.24E-05	3.65E-04	0.00E+00	3.47E-06	1.24E-05	3.65E-04	0.00E+00	3.47E-06	1.24E-05	3.65E-04	0.00E+00	3.47E-06	1.24E-05	3.65E-04	0.00E+00
5730424148611	573042	4148611	WORKER	3.81E-06	1.35E-05	3.54E-04	0.00E+00	3.81E-06	1.35E-05	3.54E-04	0.00E+00	3.81E-06	1.35E-05	3.54E-04	0.00E+00	3.81E-06	1.35E-05	3.54E-04	0.00E+00
5730524148611	573052	4148611	UCART1	4.25E-06	1.48E-05	3.44E-04	0.00E+00	4.25E-06	1.48E-05	3.44E-04	0.00E+00	4.25E-06	1.48E-05	3.44E-04	0.00E+00	4.25E-06	1.48E-05	3.44E-04	0.00E+00
5730624148611	573062	4148611	UCART1	4.84E-06	1.64E-05	3.38E-04	0.00E+00	4.84E-06	1.64E-05	3.38E-04	0.00E+00	4.84E-06	1.64E-05	3.38E-04	0.00E+00	4.84E-06	1.64E-05	3.38E-04	0.00E+00
5730724148611	573072	4148611	UCART1	5.61E-06	1.83E-05	3.33E-04	0.00E+00	5.61E-06	1.83E-05	3.33E-04	0.00E+00	5.61E-06	1.83E-05	3.33E-04	0.00E+00	5.61E-06	1.83E-05	3.33E-04	0.00E+00
5730824148611	573082	4148611	UCART1	6.56E-06	2.04E-05	3.29E-04	0.00E+00	6.56E-06	2.04E-05	3.29E-04	0.00E+00	6.56E-06	2.04E-05	3.29E-04	0.00E+00	6.56E-06	2.04E-05	3.29E-04	0.00E+00
5730924148611	573092	4148611	UCART1	7.65E-06	2.31E-05	3.27E-04	0.00E+00	7.65E-06	2.31E-05	3.27E-04	0.00E+00	7.65E-06	2.31E-05	3.27E-04	0.00E+00	7.65E-06	2.31E-05	3.27E-04	0.00E+00
5731024148611	573102	4148611	UCART1	9.50E-06	2.62E-05	3.25E-04	0.00E+00	9.50E-06	2.62E-05	3.25E-04	0.00E+00	9.50E-06	2.62E-05	3.25E-04	0.00E+00	9.50E-06	2.62E-05	3.25E-04	0.00E+00
5731124148611	573112	4148611	UCART1	1.04E-05	3.01E-05	3.25E-04	0.00E+00	1.04E-05	3.01E-05	3.25E-04	0.00E+00	1.04E-05	3.01E-05	3.25E-04	0.00E+00	1.04E-05	3.01E-05	3.25E-04	0.00E+00
5731224148611	573122	4148611	UCART1	1.30E-05	3.49E-05	3.27E-04	0.00E+00	1.30E-05	3.49E-05	3.27E-04	0.00E+00	1.30E-05	3.49E-05	3.27E-04	0.00E+00	1.30E-05	3.49E-05	3.27E-04	0.00E+00
5732024148611	573202	4148611	UCART1	1.80E-05	1.11E-04	6.03E-04	0.00E+00	1.80E-05	1.11E-04	6.03E-04	0.00E+00	1.80E-05	1.11E-04	6.03E-04	0.00E+00	1.80E-05	1.11E-04	6.03E-04	0.00E+00
5732124148611	573212	4148611	UCART1	1.50E-05	1.17E-04	7.17E-04	0.00E+00	1.50E-05	1.17E-04	7.17E-04	0.00E+00	1.50E-05	1.17E-04	7.17E-04	0.00E+00	1.50E-05	1.17E-04	7.17E-04	0.00E+00
5732224148611	573222	4148611	UCART1	1.46E-05	1.19E-04	6.61E-04	0.00E+00	1.46E-05	1.19E-04	6.61E-04	0.00E+00	1.46E-05	1.19E-04	6.61E-04	0.00E+00	1.46E-05	1.19E-04	6.61E-04	0.00E+00
5732324148611	573232	4148611	UCART1	1.42E-05	1.17E-04	6.41E-04	0.00E+00	1.42E-05	1.17E-04	6.41E-04	0.00E+00	1.42E-05	1.17E-04	6.41E-04	0.00E+00	1.42E-05	1.17E-04	6.41E-04	0.00E+00
5732424148611	573242	4148611	UCART1	1.44E-05	1.12E-04	6.41E-04	0.00E+00	1.44E-05	1.12E-04	6.41E-04	0.00E+00	1.44E-05	1.12E-04	6.41E-04	0.00E+00	1.44E-05	1.12E-04	6.41E-04	0.00E+00
5732524148611	573252	4148611	UCART1	1.43E-05	1.04E-04	6.57E-04	0.00E+00	1.43E-05	1.04E-04	6.57E-04	0.00E+00	1.43E-05	1.04E-04	6.57E-04	0.00E+00	1.43E-05	1.04E-04	6.57E-04	0.00E+00
5732624148611	573262	4148611	UCART1	1.35E-05	9.45E-05	6.76E-04	0.00E+00	1.35E-05	9.45E-05	6.76E-04	0.00E+00	1.35E-05	9.45E-05	6.76E-04	0.00E+00	1.35E-05	9.45E-05	6.76E-04	0.00E+00
5732724148611	573272	4148611	UCART1	1.28E-05	8.35E-05	7.06E-04	0.00E+00	1.28E-05	8.35E-05	7.06E-04	0.00E+00	1.28E-05	8.35E-05	7.06E-04	0.00E+00	1.28E-05	8.35E-05	7.06E-04	0.00E+00
5732824148611	573282	4148611	UCART1	1.28E-05	7.15E-05	7.33E-04	0.00E+00	1.28E-05	7.15E-05	7.33E-04	0.00E+00	1.28E-05	7.15E-05	7.33E-04	0.00E+00	1.28E-05	7.15E-05	7.33E-04	0.00E+00
5732924148611	573292	4148611	WORKER	1.27E-05	6.06E-05	5.80E-04	0.00E+00	1.27E-05	6.06E-05	5.80E-04	0.00E+00	1.27E-05	6.06E-05	5.80E-04	0.00E+00	1.27E-05	6.06E-05	5.80E-04	0.00E+00
5733024148611	573302	4148611	UCART1	1.25E-05	5.27E-05	4.62E-04	0.00E+00	1.25E-05	5.27E-05	4.62E-04	0.00E+00	1.25E-05	5.27E-05	4.62E-04	0.00E+00	1.25E-05	5.27E-05	4.62E-04	0.00E+00
5733124148611	573312	4148611	UCART1	1.22E-05	4.76E-05	5.91E-04	0.00E+00	1.22E-05	4.76E-05	5.91E-04	0.00E+00	1.22E-05	4.76E-05	5.91E-04	0.00E+00	1.22E-05	4.76E-05	5.91E-04	0.00E+00
5733724148611	573372	4148611	UCART1	1.05E-05	2.94E-05	3.88E-04	0.00E+00	1.05E-05	2.94E-05	3.88E-04	0.00E+00	1.05E-05	2.94E-05	3.88E-04	0.00E+00	1.05E-05	2.94E-05	3.88E-04	0.00E+00
5733824148611	573382	4148611	UCART1	1.02E-05	2.70E-05	4.25E-04	0.00E+00	1.02E-05	2.70E-05	4.25E-04	0.00E+00	1.02E-05	2.70E-05	4.25E-04	0.00E+00	1.02E-05	2.70E-05	4.25E-04	0.00E+00
5734224148611	573422	4148611	UCART1	9.05E-06	2.11E-05	6.64E-04	0.00E+00	9.05E-06	2.11E-05	6.64E-04	0.00E+00	9.05E-06	2.11E-05	6.64E-04	0.00E+00	9.05E-06	2.11E-05	6.64E-04	0.00E+00
5734324148611	573432	4148611	UCART1	8.75E-06	2.03E-05	7.13E-04	0.00E+00	8.75E-06	2.03E-05	7.13E-04	0.00E+00	8.75E-06	2.03E-05	7.13E-04	0.00E+00	8.75E-06	2.03E-05	7.13E-04	0.00E+00
5734424148611	573442	4148611	WORKER	8.47E-06	1.97E-05	6.44E-04	0.00E+00	8.47E-06	1.97E-05	6.44E-04	0.00E+00	8.47E-06	1.97E-05	6.44E-04	0.00E+00	8.47E-06	1.97E-05	6.44E-04	0.00E+00
5734524148611	573452	4148611	WORKER	8.22E-06	1.92E-05	5.94E-04	0.00E+00	8.22E-06	1.92E-05	5.94E-04	0.00E+00	8.22E-06	1.92E-05	5.94E-04	0.00E+00	8.22E-06	1.92E-05	5.94E-04	0.00E+00
5734624148611	573462	4148611	WORKER	8.01E-06	1.87E-05	5.56E-04	0.00E+00	8.01E-06	1.87E-05	5.56E-04	0.00E+00	8.01E-06	1.87E-05	5.56E-04	0.00E+00	8.01E-06	1.87E-05	5.56E-04	0.00E+00
5734724148611	573472	4148611	WORKER	7.79E-06	1.83E-05	5.27E-04	0.00E+00	7.79E-06	1.83E-05	5.27E-04	0.00E+00	7.79E-06	1.83E-05	5.27E-04	0.00E+00	7.79E-06	1.83E-05	5.27E-04	0.00E+00
5734824148611	573482	4148611	WORKER	7.56E-06	1.79E-05	5.06E-04	0.00E+00	7.56E-06	1.79E-05	5.06E-04	0.00E+00	7.56E-06	1.79E-05	5.06E-04	0.00E+00	7.56E-06	1.79E-05	5.06E-04	0.00E+00
5734924148611	573492	4148611	WORKER	7.34E-06	1.75E-05	4.93E-04	0.00E+00	7.34E-06	1.75E-05	4.93E-04	0.00E+00	7.34E-06	1.75E-05	4.93E-04	0.00E+00	7.34E-06	1.75E-05	4.93E-04	0.00E+00
5735024148611	573502	4148611	WORKER	7.13E-06	1.71E-05	4.85E-04	0.00E+00	7.13E-06	1.71E-05	4.85E-04	0.00E+00	7.13E-06	1.71E-05	4.85E-04	0.00E+00	7.13E-06	1.71E-05	4.85E-04	0.00E+00
5735124148611	573512	4148611	WORKER	6.93E-06	1.66E-05	4.83E-04	0.00E+00	6.93E-06	1.66E-05	4.83E-04	0.00E+00	6.93E-06	1.66E-05	4.83E-04	0.00E+00	6.93E-06	1.66E-05	4.83E-04	0.00E+00
5735224148611	573522	4148611	WORKER	6.72E-06	1.62E-05	4.85E-04	0.00E+00	6.72E-06	1.62E-05	4.85E-04	0.00E+00	6.72E-06	1.62E-05	4.85E-04	0.00E+00	6.72E-06	1.62E-05	4.85E-04	0.00E+00
5735324148611	573532	4148611	UCART1	6.53E-06	1.58E-05	4.91E-04	0.00E+00	6.53E-06	1.58E-05	4.91E-04	0.00E+00	6.53E-06	1.58E-05	4.91E-04	0.00E+00	6.53E-06	1.58E-05	4.91E-04	0.00E+00
5735424148611	573542	4148611	UCART1	6.40E-06	1.53E-05	5.00E-04	0.00E+00	6.40E-06	1.53E-05	5.00E-04	0.00E+00	6.40E-06	1.53E-05	5.00E-04	0.00E+00	6.40E-06	1.53E-05	5.00E-04	0.00E+00
5735524148611	573552	4148611	UCART1	6.23E-06	1.49E-05	5.12E-04	0.00E+00	6.23E-06	1.49E-05	5.12E-04	0.00E+00	6.23E-06	1.49E-05	5.12E-04	0.00E+00	6.23E-06	1.49E-05	5.12E-04	0.00E+00
5735824148611	573582	4148611	UCART1	5.72E-06	1.36E-05	5.51E-04	0.00E+00	5.72E-06	1.36E-05	5.51E-04	0.00E+00	5.72E-06	1.36E-05	5.51E-04	0.00E+00	5.72E-06	1.36E-05	5.51E-04	0.00E+00
5735924148611	573592	4148611	UCART1	5.58E-06	1.32E-05	5.60E-04	0.00E+00	5.58E-06	1.32E-05	5.60E-04	0.00E+00	5.58E-06	1.32E-05	5.60E-04	0.00E+00	5.58E-06	1.32E-05	5.60E-04	0.00E+00
5736024148611	573602	4148611	UCART1	5.43E-06	1.28E-05	5.59E-04	0.00E+00	5.43E-06	1.28E-05	5.59E-04	0.00E+00	5.43E-06	1.28E-05	5.59E-04	0.00E+00	5.43E-06	1.28E-05	5.59E-04	0.00E+00
5736124148611	573612	4148611	UCART1	5.29E-06	1.23E-05	5.49E-04	0.00E+00	5.29E-06	1.23E-05	5.49E-04	0.00E+00	5.29E-06	1.23E-05	5.49E-04	0.00E+00	5.29E-06	1.23E-05	5.49E-04	0.00E+00
5736224148611	573622	4148611	UCART1	5.15E-06	1.19E-05	5.30E-04	0.00E+00	5.15E-06	1.19E-05	5.30E-04	0.00E+00	5.15E-06	1.19E-05	5.30E-04	0.00E+00	5.15E-06	1.19E-05	5.30E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736324148611	573632	4148611	UCART1	5.02E-06	1.16E-05	5.04E-04	0.00E+00	5.02E-06	1.16E-05	5.04E-04	0.00E+00	5.02E-06	1.16E-05	5.04E-04	0.00E+00	5.02E-06	1.16E-05	5.04E-04	0.00E+00
5736424148611	573642	4148611	UCART1	4.90E-06	1.12E-05	4.74E-04	0.00E+00	4.90E-06	1.12E-05	4.74E-04	0.00E+00	4.90E-06	1.12E-05	4.74E-04	0.00E+00	4.90E-06	1.12E-05	4.74E-04	0.00E+00
5728324148621	572832	4148621	UCART1	1.35E-06	3.52E-06	5.60E-04	0.00E+00	1.35E-06	3.52E-06	5.60E-04	0.00E+00	1.35E-06	3.52E-06	5.60E-04	0.00E+00	1.35E-06	3.52E-06	5.60E-04	0.00E+00
5728424148621	572842	4148621	UCART1	1.41E-06	3.71E-06	6.65E-04	0.00E+00	1.41E-06	3.71E-06	6.65E-04	0.00E+00	1.41E-06	3.71E-06	6.65E-04	0.00E+00	1.41E-06	3.71E-06	6.65E-04	0.00E+00
5728524148621	572852	4148621	UCART1	1.46E-06	3.89E-06	7.67E-04	0.00E+00	1.46E-06	3.89E-06	7.67E-04	0.00E+00	1.46E-06	3.89E-06	7.67E-04	0.00E+00	1.46E-06	3.89E-06	7.67E-04	0.00E+00
5728624148621	572862	4148621	UCART1	1.51E-06	4.11E-06	8.93E-04	0.00E+00	1.51E-06	4.11E-06	8.93E-04	0.00E+00	1.51E-06	4.11E-06	8.93E-04	0.00E+00	1.51E-06	4.11E-06	8.93E-04	0.00E+00
5728724148621	572872	4148621	UCART1	1.57E-06	4.32E-06	8.35E-04	0.00E+00	1.57E-06	4.32E-06	8.35E-04	0.00E+00	1.57E-06	4.32E-06	8.35E-04	0.00E+00	1.57E-06	4.32E-06	8.35E-04	0.00E+00
5728824148621	572882	4148621	UCART1	1.62E-06	4.56E-06	8.40E-04	0.00E+00	1.62E-06	4.56E-06	8.40E-04	0.00E+00	1.62E-06	4.56E-06	8.40E-04	0.00E+00	1.62E-06	4.56E-06	8.40E-04	0.00E+00
5728924148621	572892	4148621	UCART1	1.68E-06	4.81E-06	7.66E-04	0.00E+00	1.68E-06	4.81E-06	7.66E-04	0.00E+00	1.68E-06	4.81E-06	7.66E-04	0.00E+00	1.68E-06	4.81E-06	7.66E-04	0.00E+00
5729024148621	572902	4148621	UCART1	1.74E-06	5.08E-06	7.03E-04	0.00E+00	1.74E-06	5.08E-06	7.03E-04	0.00E+00	1.74E-06	5.08E-06	7.03E-04	0.00E+00	1.74E-06	5.08E-06	7.03E-04	0.00E+00
5729124148621	572912	4148621	UCART1	1.79E-06	5.37E-06	6.46E-04	0.00E+00	1.79E-06	5.37E-06	6.46E-04	0.00E+00	1.79E-06	5.37E-06	6.46E-04	0.00E+00	1.79E-06	5.37E-06	6.46E-04	0.00E+00
5729224148621	572922	4148621	WORKER	1.86E-06	5.69E-06	6.01E-04	0.00E+00	1.86E-06	5.69E-06	6.01E-04	0.00E+00	1.86E-06	5.69E-06	6.01E-04	0.00E+00	1.86E-06	5.69E-06	6.01E-04	0.00E+00
5729324148621	572932	4148621	WORKER	1.94E-06	6.05E-06	5.63E-04	0.00E+00	1.94E-06	6.05E-06	5.63E-04	0.00E+00	1.94E-06	6.05E-06	5.63E-04	0.00E+00	1.94E-06	6.05E-06	5.63E-04	0.00E+00
5729424148621	572942	4148621	WORKER	2.02E-06	6.45E-06	5.31E-04	0.00E+00	2.02E-06	6.45E-06	5.31E-04	0.00E+00	2.02E-06	6.45E-06	5.31E-04	0.00E+00	2.02E-06	6.45E-06	5.31E-04	0.00E+00
5729524148621	572952	4148621	WORKER	2.12E-06	6.91E-06	5.03E-04	0.00E+00	2.12E-06	6.91E-06	5.03E-04	0.00E+00	2.12E-06	6.91E-06	5.03E-04	0.00E+00	2.12E-06	6.91E-06	5.03E-04	0.00E+00
5729624148621	572962	4148621	UCART1	2.24E-06	7.42E-06	4.80E-04	0.00E+00	2.24E-06	7.42E-06	4.80E-04	0.00E+00	2.24E-06	7.42E-06	4.80E-04	0.00E+00	2.24E-06	7.42E-06	4.80E-04	0.00E+00
5729724148621	572972	4148621	UCART1	2.36E-06	7.95E-06	4.56E-04	0.00E+00	2.36E-06	7.95E-06	4.56E-04	0.00E+00	2.36E-06	7.95E-06	4.56E-04	0.00E+00	2.36E-06	7.95E-06	4.56E-04	0.00E+00
5729824148621	572982	4148621	UCART1	2.51E-06	8.58E-06	4.37E-04	0.00E+00	2.51E-06	8.58E-06	4.37E-04	0.00E+00	2.51E-06	8.58E-06	4.37E-04	0.00E+00	2.51E-06	8.58E-06	4.37E-04	0.00E+00
5729924148621	572992	4148621	UCART1	2.69E-06	9.26E-06	4.19E-04	0.00E+00	2.69E-06	9.26E-06	4.19E-04	0.00E+00	2.69E-06	9.26E-06	4.19E-04	0.00E+00	2.69E-06	9.26E-06	4.19E-04	0.00E+00
5730024148621	573002	4148621	UCART1	2.86E-06	9.99E-06	4.01E-04	0.00E+00	2.86E-06	9.99E-06	4.01E-04	0.00E+00	2.86E-06	9.99E-06	4.01E-04	0.00E+00	2.86E-06	9.99E-06	4.01E-04	0.00E+00
5730124148621	573012	4148621	UCART1	3.10E-06	1.08E-05	3.86E-04	0.00E+00	3.10E-06	1.08E-05	3.86E-04	0.00E+00	3.10E-06	1.08E-05	3.86E-04	0.00E+00	3.10E-06	1.08E-05	3.86E-04	0.00E+00
5730224148621	573022	4148621	UCART1	3.39E-06	1.17E-05	3.72E-04	0.00E+00	3.39E-06	1.17E-05	3.72E-04	0.00E+00	3.39E-06	1.17E-05	3.72E-04	0.00E+00	3.39E-06	1.17E-05	3.72E-04	0.00E+00
5730324148621	573032	4148621	UCART1	3.75E-06	1.27E-05	3.59E-04	0.00E+00	3.75E-06	1.27E-05	3.59E-04	0.00E+00	3.75E-06	1.27E-05	3.59E-04	0.00E+00	3.75E-06	1.27E-05	3.59E-04	0.00E+00
5730424148621	573042	4148621	UCART1	4.23E-06	1.40E-05	3.50E-04	0.00E+00	4.23E-06	1.40E-05	3.50E-04	0.00E+00	4.23E-06	1.40E-05	3.50E-04	0.00E+00	4.23E-06	1.40E-05	3.50E-04	0.00E+00
5730524148621	573052	4148621	UCART1	4.81E-06	1.54E-05	3.41E-04	0.00E+00	4.81E-06	1.54E-05	3.41E-04	0.00E+00	4.81E-06	1.54E-05	3.41E-04	0.00E+00	4.81E-06	1.54E-05	3.41E-04	0.00E+00
5730624148621	573062	4148621	UCART1	5.56E-06	1.70E-05	3.35E-04	0.00E+00	5.56E-06	1.70E-05	3.35E-04	0.00E+00	5.56E-06	1.70E-05	3.35E-04	0.00E+00	5.56E-06	1.70E-05	3.35E-04	0.00E+00
5730724148621	573072	4148621	UCART1	6.51E-06	1.90E-05	3.30E-04	0.00E+00	6.51E-06	1.90E-05	3.30E-04	0.00E+00	6.51E-06	1.90E-05	3.30E-04	0.00E+00	6.51E-06	1.90E-05	3.30E-04	0.00E+00
5730824148621	573082	4148621	UCART1	7.69E-06	2.13E-05	3.25E-04	0.00E+00	7.69E-06	2.13E-05	3.25E-04	0.00E+00	7.69E-06	2.13E-05	3.25E-04	0.00E+00	7.69E-06	2.13E-05	3.25E-04	0.00E+00
5730924148621	573092	4148621	UCART1	9.12E-06	2.41E-05	3.22E-04	0.00E+00	9.12E-06	2.41E-05	3.22E-04	0.00E+00	9.12E-06	2.41E-05	3.22E-04	0.00E+00	9.12E-06	2.41E-05	3.22E-04	0.00E+00
5731024148621	573102	4148621	UCART1	1.08E-05	2.75E-05	3.19E-04	0.00E+00	1.08E-05	2.75E-05	3.19E-04	0.00E+00	1.08E-05	2.75E-05	3.19E-04	0.00E+00	1.08E-05	2.75E-05	3.19E-04	0.00E+00
5731124148621	573112	4148621	WORKER	1.37E-05	3.17E-05	3.19E-04	0.00E+00	1.37E-05	3.17E-05	3.19E-04	0.00E+00	1.37E-05	3.17E-05	3.19E-04	0.00E+00	1.37E-05	3.17E-05	3.19E-04	0.00E+00
5731224148621	573122	4148621	WORKER	1.58E-05	3.68E-05	3.20E-04	0.00E+00	1.58E-05	3.68E-05	3.20E-04	0.00E+00	1.58E-05	3.68E-05	3.20E-04	0.00E+00	1.58E-05	3.68E-05	3.20E-04	0.00E+00
5731324148621	573132	4148621	WORKER	1.94E-05	4.32E-05	3.25E-04	0.00E+00	1.94E-05	4.32E-05	3.25E-04	0.00E+00	1.94E-05	4.32E-05	3.25E-04	0.00E+00	1.94E-05	4.32E-05	3.25E-04	0.00E+00
5732024148621	573202	4148621	UCART1	1.58E-05	1.02E-04	4.41E-04	0.00E+00	1.58E-05	1.02E-04	4.41E-04	0.00E+00	1.58E-05	1.02E-04	4.41E-04	0.00E+00	1.58E-05	1.02E-04	4.41E-04	0.00E+00
5732124148621	573212	4148621	UCART1	1.49E-05	1.05E-04	7.42E-04	0.00E+00	1.49E-05	1.05E-04	7.42E-04	0.00E+00	1.49E-05	1.05E-04	7.42E-04	0.00E+00	1.49E-05	1.05E-04	7.42E-04	0.00E+00
5732224148621	573222	4148621	UCART1	1.34E-05	1.05E-04	6.90E-04	0.00E+00	1.34E-05	1.05E-04	6.90E-04	0.00E+00	1.34E-05	1.05E-04	6.90E-04	0.00E+00	1.34E-05	1.05E-04	6.90E-04	0.00E+00
5732324148621	573232	4148621	UCART1	1.23E-05	1.02E-04	6.77E-04	0.00E+00	1.23E-05	1.02E-04	6.77E-04	0.00E+00	1.23E-05	1.02E-04	6.77E-04	0.00E+00	1.23E-05	1.02E-04	6.77E-04	0.00E+00
5732424148621	573242	4148621	UCART1	1.15E-05	9.74E-05	6.88E-04	0.00E+00	1.15E-05	9.74E-05	6.88E-04	0.00E+00	1.15E-05	9.74E-05	6.88E-04	0.00E+00	1.15E-05	9.74E-05	6.88E-04	0.00E+00
5732524148621	573252	4148621	UCART1	1.10E-05	9.09E-05	7.18E-04	0.00E+00	1.10E-05	9.09E-05	7.18E-04	0.00E+00	1.10E-05	9.09E-05	7.18E-04	0.00E+00	1.10E-05	9.09E-05	7.18E-04	0.00E+00
5732624148621	573262	4148621	UCART1	1.09E-05	8.27E-05	6.62E-04	0.00E+00	1.09E-05	8.27E-05	6.62E-04	0.00E+00	1.09E-05	8.27E-05	6.62E-04	0.00E+00	1.09E-05	8.27E-05	6.62E-04	0.00E+00
5732724148621	573272	4148621	UCART1	1.09E-05	7.33E-05	5.94E-04	0.00E+00	1.09E-05	7.33E-05	5.94E-04	0.00E+00	1.09E-05	7.33E-05	5.94E-04	0.00E+00	1.09E-05	7.33E-05	5.94E-04	0.00E+00
5732824148621	573282	4148621	UCART1	1.10E-05	6.34E-05	4.64E-04	0.00E+00	1.10E-05	6.34E-05	4.64E-04	0.00E+00	1.10E-05	6.34E-05	4.64E-04	0.00E+00	1.10E-05	6.34E-05	4.64E-04	0.00E+00
5732924148621	573292	4148621	UCART1	1.11E-05	5.45E-05	5.92E-04	0.00E+00	1.11E-05	5.45E-05	5.92E-04	0.00E+00	1.11E-05	5.45E-05	5.92E-04	0.00E+00	1.11E-05	5.45E-05	5.92E-04	0.00E+00
5733524148621	573352	4148621	UCART1	1.04E-05	3.23E-05	3.58E-04	0.00E+00	1.04E-05	3.23E-05	3.58E-04	0.00E+00	1.04E-05	3.23E-05	3.58E-04	0.00E+00	1.04E-05	3.23E-05	3.58E-04	0.00E+00
5733624148621	573362	4148621	UCART1	1.01E-05	2.97E-05	4.01E-04	0.00E+00	1.01E-05	2.97E-05	4.01E-04	0.00E+00	1.01E-05	2.97E-05	4.01E-04	0.00E+00	1.01E-05	2.97E-05	4.01E-04	0.00E+00
5733724148621	573372	4148621	UCART1	9.86E-06	2.72E-05	4.38E-04	0.00E+00	9.86E-06	2.72E-05	4.38E-04	0.00E+00	9.86E-06	2.72E-05	4.38E-04	0.00E+00	9.86E-06	2.72E-05	4.38E-04	0.00E+00
5733824148621	573382	4148621	UCART1	9.58E-06	2.49E-05	3.78E-04	0.00E+00	9.58E-06	2.49E-05	3.78E-04	0.00E+00	9.58E-06	2.49E-05	3.78E-04	0.00E+00	9.58E-06	2.49E-05	3.78E-04	0.00E+00
5733924148621	573392	4148621	UCART1	9.31E-06	2.30E-05	4.12E-04	0.00E+00	9.31E-06	2.30E-05	4.12E-04	0.00E+00	9.31E-06	2.30E-05	4.12E-04	0.00E+00	9.31E-06	2.30E-05	4.12E-04	0.00E+00
5734224148621	573422	4148621	UCART1	8.55E-06	1.92E-05	5.26E-04	0.00E+00	8.55E-06	1.92E-05	5.26E-04	0.00E+00	8.55E-06	1.92E-05	5.26E-04	0.00E+00	8.55E-06	1.92E-05	5.26E-04	0.00E+00
5734324148621	573432	4148621	UCART1	8.30E-06	1.84E-05	7.46E-04	0.00E+00	8.30E-06	1.84E-05	7.46E-04	0.00E+00	8.30E-06	1.84E-05	7.46E-04	0.00E+00	8.30E-06	1.84E-05	7.46E-04	0.00E+00
5734424148621	573442	4148621	WORKER	8.04E-06	1.78E-05	6.69E-04	0.00E+00	8.04E-06	1.78E-05	6.69E-04	0.00E+00	8.04E-06	1.78E-05	6.69E-04	0.00E+00	8.04E-06	1.78E-05	6.69E-04	0.00E+00
5734524148621	573452	4148621	WORKER	7.81E-06	1.73E-05	6.14E-04	0.00E+00	7.81E-06	1.73E-05	6.14E-04	0.00E+00	7.81E-06	1.73E-05	6.14E-04	0.00E+00	7.81E-06	1.73E-05	6.14E-04	0.00E+00
5734624148621	573462	4148621	WORKER	7.59E-06	1.69E-05	5.73E-04	0.00E+00	7.59E-06	1.69E-05	5.73E-04	0.00E+00	7.59E-06	1.69E-05	5.73E-04	0.00E+00	7.59E-06	1.69E-05	5.73E-04	0.00E+00
5734724148621	573472	4148621	WORKER	7.38E-06	1.65E-05	5.44E-04	0.00E+00	7.38E-06	1.65E-05	5.44E-04	0.00E+00	7.38E-06	1.65E-05	5.44E-04	0.00E+00	7.38E-06	1.65E-05	5.44E-04	0.00E+00
5734824148621	573482	4148621	WORKER	7.17E-06	1.61E-05	5.23E-04	0.00E+00	7.17E-06	1.61E-05	5.23E-04	0.00E+00	7.17E-06	1.61E-05	5.23E-04	0.00E+00	7.17E-06	1.61E-05	5.23E-04	0.00E+00
5734924148621	573492	4148621	WORKER	6.97E-06	1.58E-05	5.11E-04	0.00E+00	6.97E-06	1.58E-05	5.11E-04	0.00E+00	6.97E-06	1.58E-05	5.11E-04	0.00E+00	6.97E-06	1.58E-05	5.11E-04	0.00E+00
5735024148621	573502	4148621	WORKER	6.77E-06	1.55E-05	5.05E-04	0.00E+00	6.77E-06	1.55E-05	5.05E-04	0.00E+00	6.77E-06	1.55E-05	5.05E-04	0.00E+00	6.77E-06	1.55E-05	5.05E-04	0.00E+00
5735124148621	573512	4148621	WORKER	6.58E-06	1.52E-05	5.05E-04	0.00E+00	6.58E-06	1.52E-05	5.05E-04	0.00E+00	6.58E-06	1.52E-05	5.05E-04	0.00E+00	6.58E-06	1.52E-05	5.05E-04	0.00E+00
5735224148621	573522	4148621	WORKER	6.44E-06	1.48E-05	5.11E-04	0.00E+00	6.44E-06	1.48E-05	5.11E-04	0.00E+00	6.44E-06	1.48E-05	5.11E-04	0.00E+00	6.44E-06	1.48E-05	5.11E-04	0.00E+00
5735324148621	573532	4148621	UCART1	6.27E-06	1.45E-05	5.20E-04	0.00E+00	6.27E-06	1.45E-05	5.20E-04	0.00E+00	6.27E-06	1.45E-05	5.20E-04	0.00E+00	6.27E-06	1.45E-05	5.20E-04	0.00E+00
5735424148621	573542	4148621	UCART1	6.11E-06	1.41E-05	5.32E-04	0.00E+00	6.11E-06	1.41E-05	5.32E-04	0.00E+00	6.11E-06	1.41E-05	5.32E-04	0.00E+00	6.11E-06	1.41E-05	5.32E-04	0.00E+00
5735524148621	573552	4148621	UCART1	5.95E-06	1.38E-05	5.47E-04	0.00E+00	5.95E-06	1.38E-05	5.47E-04	0.00E+00	5.95E-06	1.38E-05	5.47E-04	0.00E+00	5.95E-06	1.38E-05	5.47E-04	0.00E+00
5735924148621	573592	4148621	UCART1	5.33E-06	1.24E-05	6.11E-04	0.00E+00	5.33E-06	1.24E-05	6.11E-04	0.00E+00	5.33E-06	1.24E-05	6.11E-04	0.00E+00	5.33E-06	1.24E-05	6.11E-04	0.00E+00
5736024148621	573602	4148621	UCART1	5.22E-06	1.20E-05	6.11E-04	0.00E+00	5.22E-06	1.20E-05	6.11E-04	0.00E+00	5.22E-06	1.20E-05	6.11E-04	0.00E+00	5.22E-06	1.20E-05	6.11E-04	0.00E+00
5736124148621	573612	4148621	UCART1	5.09E-06	1.17E-05	5.96E-04	0.00E+00	5.09E-06	1.17E-05	5.96E-04	0.00E+00	5.09E-06	1.17E-05	5.96E-04	0.00E+00	5.09E-06	1.17E-05	5.96E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736224148621	573622	4148621	UCART1	4.96E-06	1.13E-05	5.70E-04	0.00E+00	4.96E-06	1.13E-05	5.70E-04	0.00E+00	4.96E-06	1.13E-05	5.70E-04	0.00E+00	4.96E-06	1.13E-05	5.70E-04	0.00E+00
5736324148621	573632	4148621	UCART1	4.83E-06	1.10E-05	5.34E-04	0.00E+00	4.83E-06	1.10E-05	5.34E-04	0.00E+00	4.83E-06	1.10E-05	5.34E-04	0.00E+00	4.83E-06	1.10E-05	5.34E-04	0.00E+00
5728224148631	572822	4148631	UCART1	1.28E-06	3.44E-06	5.41E-04	0.00E+00	1.28E-06	3.44E-06	5.41E-04	0.00E+00	1.28E-06	3.44E-06	5.41E-04	0.00E+00	1.28E-06	3.44E-06	5.41E-04	0.00E+00
5728324148631	572832	4148631	UCART1	1.32E-06	3.60E-06	5.74E-04	0.00E+00	1.32E-06	3.60E-06	5.74E-04	0.00E+00	1.32E-06	3.60E-06	5.74E-04	0.00E+00	1.32E-06	3.60E-06	5.74E-04	0.00E+00
5728424148631	572842	4148631	UCART1	1.38E-06	3.79E-06	5.10E-04	0.00E+00	1.38E-06	3.79E-06	5.10E-04	0.00E+00	1.38E-06	3.79E-06	5.10E-04	0.00E+00	1.38E-06	3.79E-06	5.10E-04	0.00E+00
5728524148631	572852	4148631	UCART1	1.42E-06	3.98E-06	5.71E-04	0.00E+00	1.42E-06	3.98E-06	5.71E-04	0.00E+00	1.42E-06	3.98E-06	5.71E-04	0.00E+00	1.42E-06	3.98E-06	5.71E-04	0.00E+00
5728624148631	572862	4148631	UCART1	1.48E-06	4.20E-06	7.17E-04	0.00E+00	1.48E-06	4.20E-06	7.17E-04	0.00E+00	1.48E-06	4.20E-06	7.17E-04	0.00E+00	1.48E-06	4.20E-06	7.17E-04	0.00E+00
5728724148631	572872	4148631	UCART1	1.53E-06	4.42E-06	8.97E-04	0.00E+00	1.53E-06	4.42E-06	8.97E-04	0.00E+00	1.53E-06	4.42E-06	8.97E-04	0.00E+00	1.53E-06	4.42E-06	8.97E-04	0.00E+00
5728824148631	572882	4148631	UCART1	1.58E-06	4.66E-06	8.16E-04	0.00E+00	1.58E-06	4.66E-06	8.16E-04	0.00E+00	1.58E-06	4.66E-06	8.16E-04	0.00E+00	1.58E-06	4.66E-06	8.16E-04	0.00E+00
5728924148631	572892	4148631	UCART1	1.64E-06	4.92E-06	7.47E-04	0.00E+00	1.64E-06	4.92E-06	7.47E-04	0.00E+00	1.64E-06	4.92E-06	7.47E-04	0.00E+00	1.64E-06	4.92E-06	7.47E-04	0.00E+00
5729024148631	572902	4148631	WORKER	1.70E-06	5.20E-06	6.86E-04	0.00E+00	1.70E-06	5.20E-06	6.86E-04	0.00E+00	1.70E-06	5.20E-06	6.86E-04	0.00E+00	1.70E-06	5.20E-06	6.86E-04	0.00E+00
5729124148631	572912	4148631	WORKER	1.76E-06	5.50E-06	6.35E-04	0.00E+00	1.76E-06	5.50E-06	6.35E-04	0.00E+00	1.76E-06	5.50E-06	6.35E-04	0.00E+00	1.76E-06	5.50E-06	6.35E-04	0.00E+00
5729224148631	572922	4148631	WORKER	1.84E-06	5.84E-06	5.92E-04	0.00E+00	1.84E-06	5.84E-06	5.92E-04	0.00E+00	1.84E-06	5.84E-06	5.92E-04	0.00E+00	1.84E-06	5.84E-06	5.92E-04	0.00E+00
5729324148631	572932	4148631	WORKER	1.92E-06	6.21E-06	5.56E-04	0.00E+00	1.92E-06	6.21E-06	5.56E-04	0.00E+00	1.92E-06	6.21E-06	5.56E-04	0.00E+00	1.92E-06	6.21E-06	5.56E-04	0.00E+00
5729424148631	572942	4148631	WORKER	2.01E-06	6.62E-06	5.24E-04	0.00E+00	2.01E-06	6.62E-06	5.24E-04	0.00E+00	2.01E-06	6.62E-06	5.24E-04	0.00E+00	2.01E-06	6.62E-06	5.24E-04	0.00E+00
5729524148631	572952	4148631	WORKER	2.12E-06	7.08E-06	4.96E-04	0.00E+00	2.12E-06	7.08E-06	4.96E-04	0.00E+00	2.12E-06	7.08E-06	4.96E-04	0.00E+00	2.12E-06	7.08E-06	4.96E-04	0.00E+00
5729624148631	572962	4148631	WORKER	2.25E-06	7.60E-06	4.73E-04	0.00E+00	2.25E-06	7.60E-06	4.73E-04	0.00E+00	2.25E-06	7.60E-06	4.73E-04	0.00E+00	2.25E-06	7.60E-06	4.73E-04	0.00E+00
5729724148631	572972	4148631	UCART1	2.40E-06	8.17E-06	4.51E-04	0.00E+00	2.40E-06	8.17E-06	4.51E-04	0.00E+00	2.40E-06	8.17E-06	4.51E-04	0.00E+00	2.40E-06	8.17E-06	4.51E-04	0.00E+00
5729824148631	572982	4148631	UCART1	2.58E-06	8.79E-06	4.31E-04	0.00E+00	2.58E-06	8.79E-06	4.31E-04	0.00E+00	2.58E-06	8.79E-06	4.31E-04	0.00E+00	2.58E-06	8.79E-06	4.31E-04	0.00E+00
5729924148631	572992	4148631	UCART1	2.79E-06	9.51E-06	4.14E-04	0.00E+00	2.79E-06	9.51E-06	4.14E-04	0.00E+00	2.79E-06	9.51E-06	4.14E-04	0.00E+00	2.79E-06	9.51E-06	4.14E-04	0.00E+00
5730024148631	573002	4148631	UCART1	3.04E-06	1.03E-05	3.98E-04	0.00E+00	3.04E-06	1.03E-05	3.98E-04	0.00E+00	3.04E-06	1.03E-05	3.98E-04	0.00E+00	3.04E-06	1.03E-05	3.98E-04	0.00E+00
5730124148631	573012	4148631	UCART1	3.34E-06	1.11E-05	3.82E-04	0.00E+00	3.34E-06	1.11E-05	3.82E-04	0.00E+00	3.34E-06	1.11E-05	3.82E-04	0.00E+00	3.34E-06	1.11E-05	3.82E-04	0.00E+00
5730224148631	573022	4148631	UCART1	3.70E-06	1.21E-05	3.69E-04	0.00E+00	3.70E-06	1.21E-05	3.69E-04	0.00E+00	3.70E-06	1.21E-05	3.69E-04	0.00E+00	3.70E-06	1.21E-05	3.69E-04	0.00E+00
5730324148631	573032	4148631	UCART1	4.17E-06	1.32E-05	3.57E-04	0.00E+00	4.17E-06	1.32E-05	3.57E-04	0.00E+00	4.17E-06	1.32E-05	3.57E-04	0.00E+00	4.17E-06	1.32E-05	3.57E-04	0.00E+00
5730424148631	573042	4148631	UCART1	4.75E-06	1.44E-05	3.47E-04	0.00E+00	4.75E-06	1.44E-05	3.47E-04	0.00E+00	4.75E-06	1.44E-05	3.47E-04	0.00E+00	4.75E-06	1.44E-05	3.47E-04	0.00E+00
5730524148631	573052	4148631	UCART1	5.47E-06	1.59E-05	3.39E-04	0.00E+00	5.47E-06	1.59E-05	3.39E-04	0.00E+00	5.47E-06	1.59E-05	3.39E-04	0.00E+00	5.47E-06	1.59E-05	3.39E-04	0.00E+00
5730624148631	573062	4148631	UCART1	6.37E-06	1.77E-05	3.33E-04	0.00E+00	6.37E-06	1.77E-05	3.33E-04	0.00E+00	6.37E-06	1.77E-05	3.33E-04	0.00E+00	6.37E-06	1.77E-05	3.33E-04	0.00E+00
5730724148631	573072	4148631	UCART1	7.46E-06	1.98E-05	3.27E-04	0.00E+00	7.46E-06	1.98E-05	3.27E-04	0.00E+00	7.46E-06	1.98E-05	3.27E-04	0.00E+00	7.46E-06	1.98E-05	3.27E-04	0.00E+00
5730824148631	573082	4148631	UCART1	8.79E-06	2.23E-05	3.22E-04	0.00E+00	8.79E-06	2.23E-05	3.22E-04	0.00E+00	8.79E-06	2.23E-05	3.22E-04	0.00E+00	8.79E-06	2.23E-05	3.22E-04	0.00E+00
5730924148631	573092	4148631	UCART1	1.04E-05	2.53E-05	3.18E-04	0.00E+00	1.04E-05	2.53E-05	3.18E-04	0.00E+00	1.04E-05	2.53E-05	3.18E-04	0.00E+00	1.04E-05	2.53E-05	3.18E-04	0.00E+00
5731024148631	573102	4148631	WORKER	1.23E-05	2.89E-05	3.15E-04	0.00E+00	1.23E-05	2.89E-05	3.15E-04	0.00E+00	1.23E-05	2.89E-05	3.15E-04	0.00E+00	1.23E-05	2.89E-05	3.15E-04	0.00E+00
5731124148631	573112	4148631	WORKER	1.46E-05	3.33E-05	3.14E-04	0.00E+00	1.46E-05	3.33E-05	3.14E-04	0.00E+00	1.46E-05	3.33E-05	3.14E-04	0.00E+00	1.46E-05	3.33E-05	3.14E-04	0.00E+00
5731224148631	573122	4148631	WORKER	1.91E-05	3.87E-05	3.15E-04	0.00E+00	1.91E-05	3.87E-05	3.15E-04	0.00E+00	1.91E-05	3.87E-05	3.15E-04	0.00E+00	1.91E-05	3.87E-05	3.15E-04	0.00E+00
5731324148631	573132	4148631	WORKER	2.41E-05	4.51E-05	3.18E-04	0.00E+00	2.41E-05	4.51E-05	3.18E-04	0.00E+00	2.41E-05	4.51E-05	3.18E-04	0.00E+00	2.41E-05	4.51E-05	3.18E-04	0.00E+00
5732024148631	573202	4148631	UCART1	1.48E-05	9.32E-05	4.75E-04	0.00E+00	1.48E-05	9.32E-05	4.75E-04	0.00E+00	1.48E-05	9.32E-05	4.75E-04	0.00E+00	1.48E-05	9.32E-05	4.75E-04	0.00E+00
5732124148631	573212	4148631	UCART1	1.34E-05	9.42E-05	5.97E-04	0.00E+00	1.34E-05	9.42E-05	5.97E-04	0.00E+00	1.34E-05	9.42E-05	5.97E-04	0.00E+00	1.34E-05	9.42E-05	5.97E-04	0.00E+00
5732224148631	573222	4148631	UCART1	1.24E-05	9.31E-05	7.27E-04	0.00E+00	1.24E-05	9.31E-05	7.27E-04	0.00E+00	1.24E-05	9.31E-05	7.27E-04	0.00E+00	1.24E-05	9.31E-05	7.27E-04	0.00E+00
5732324148631	573232	4148631	UCART1	1.13E-05	9.01E-05	7.30E-04	0.00E+00	1.13E-05	9.01E-05	7.30E-04	0.00E+00	1.13E-05	9.01E-05	7.30E-04	0.00E+00	1.13E-05	9.01E-05	7.30E-04	0.00E+00
5732424148631	573242	4148631	UCART1	1.04E-05	8.56E-05	6.71E-04	0.00E+00	1.04E-05	8.56E-05	6.71E-04	0.00E+00	1.04E-05	8.56E-05	6.71E-04	0.00E+00	1.04E-05	8.56E-05	6.71E-04	0.00E+00
5732524148631	573252	4148631	UCART1	9.75E-06	7.98E-05	5.93E-04	0.00E+00	9.75E-06	7.98E-05	5.93E-04	0.00E+00	9.75E-06	7.98E-05	5.93E-04	0.00E+00	9.75E-06	7.98E-05	5.93E-04	0.00E+00
5732624148631	573262	4148631	UCART1	9.58E-06	7.27E-05	4.62E-04	0.00E+00	9.58E-06	7.27E-05	4.62E-04	0.00E+00	9.58E-06	7.27E-05	4.62E-04	0.00E+00	9.58E-06	7.27E-05	4.62E-04	0.00E+00
5733224148631	573322	4148631	UCART1	9.86E-06	3.58E-05	3.74E-04	0.00E+00	9.86E-06	3.58E-05	3.74E-04	0.00E+00	9.86E-06	3.58E-05	3.74E-04	0.00E+00	9.86E-06	3.58E-05	3.74E-04	0.00E+00
5733324148631	573332	4148631	UCART1	9.76E-06	3.36E-05	3.48E-04	0.00E+00	9.76E-06	3.36E-05	3.48E-04	0.00E+00	9.76E-06	3.36E-05	3.48E-04	0.00E+00	9.76E-06	3.36E-05	3.48E-04	0.00E+00
5733424148631	573342	4148631	UCART1	9.67E-06	3.17E-05	3.82E-04	0.00E+00	9.67E-06	3.17E-05	3.82E-04	0.00E+00	9.67E-06	3.17E-05	3.82E-04	0.00E+00	9.67E-06	3.17E-05	3.82E-04	0.00E+00
5733524148631	573352	4148631	UCART1	9.52E-06	2.96E-05	4.01E-04	0.00E+00	9.52E-06	2.96E-05	4.01E-04	0.00E+00	9.52E-06	2.96E-05	4.01E-04	0.00E+00	9.52E-06	2.96E-05	4.01E-04	0.00E+00
5733624148631	573362	4148631	UCART1	9.32E-06	2.74E-05	3.88E-04	0.00E+00	9.32E-06	2.74E-05	3.88E-04	0.00E+00	9.32E-06	2.74E-05	3.88E-04	0.00E+00	9.32E-06	2.74E-05	3.88E-04	0.00E+00
5733724148631	573372	4148631	UCART1	9.15E-06	2.52E-05	3.88E-04	0.00E+00	9.15E-06	2.52E-05	3.88E-04	0.00E+00	9.15E-06	2.52E-05	3.88E-04	0.00E+00	9.15E-06	2.52E-05	3.88E-04	0.00E+00
5733824148631	573382	4148631	UCART1	8.93E-06	2.32E-05	4.09E-04	0.00E+00	8.93E-06	2.32E-05	4.09E-04	0.00E+00	8.93E-06	2.32E-05	4.09E-04	0.00E+00	8.93E-06	2.32E-05	4.09E-04	0.00E+00
5733924148631	573392	4148631	UCART1	8.71E-06	2.14E-05	3.66E-04	0.00E+00	8.71E-06	2.14E-05	3.66E-04	0.00E+00	8.71E-06	2.14E-05	3.66E-04	0.00E+00	8.71E-06	2.14E-05	3.66E-04	0.00E+00
5734224148631	573422	4148631	UCART1	8.09E-06	1.77E-05	6.31E-04	0.00E+00	8.09E-06	1.77E-05	6.31E-04	0.00E+00	8.09E-06	1.77E-05	6.31E-04	0.00E+00	8.09E-06	1.77E-05	6.31E-04	0.00E+00
5734324148631	573432	4148631	UCART1	7.88E-06	1.69E-05	7.79E-04	0.00E+00	7.88E-06	1.69E-05	7.79E-04	0.00E+00	7.88E-06	1.69E-05	7.79E-04	0.00E+00	7.88E-06	1.69E-05	7.79E-04	0.00E+00
5734424148631	573442	4148631	UCART1	7.64E-06	1.62E-05	6.96E-04	0.00E+00	7.64E-06	1.62E-05	6.96E-04	0.00E+00	7.64E-06	1.62E-05	6.96E-04	0.00E+00	7.64E-06	1.62E-05	6.96E-04	0.00E+00
5734524148631	573452	4148631	WORKER	7.43E-06	1.57E-05	6.35E-04	0.00E+00	7.43E-06	1.57E-05	6.35E-04	0.00E+00	7.43E-06	1.57E-05	6.35E-04	0.00E+00	7.43E-06	1.57E-05	6.35E-04	0.00E+00
5734624148631	573462	4148631	WORKER	7.26E-06	1.53E-05	5.91E-04	0.00E+00	7.26E-06	1.53E-05	5.91E-04	0.00E+00	7.26E-06	1.53E-05	5.91E-04	0.00E+00	7.26E-06	1.53E-05	5.91E-04	0.00E+00
5734724148631	573472	4148631	WORKER	7.07E-06	1.49E-05	5.61E-04	0.00E+00	7.07E-06	1.49E-05	5.61E-04	0.00E+00	7.07E-06	1.49E-05	5.61E-04	0.00E+00	7.07E-06	1.49E-05	5.61E-04	0.00E+00
5734824148631	573482	4148631	WORKER	6.88E-06	1.46E-05	5.41E-04	0.00E+00	6.88E-06	1.46E-05	5.41E-04	0.00E+00	6.88E-06	1.46E-05	5.41E-04	0.00E+00	6.88E-06	1.46E-05	5.41E-04	0.00E+00
5734924148631	573492	4148631	WORKER	6.69E-06	1.43E-05	5.30E-04	0.00E+00	6.69E-06	1.43E-05	5.30E-04	0.00E+00	6.69E-06	1.43E-05	5.30E-04	0.00E+00	6.69E-06	1.43E-05	5.30E-04	0.00E+00
5735024148631	573502	4148631	WORKER	6.51E-06	1.41E-05	5.27E-04	0.00E+00	6.51E-06	1.41E-05	5.27E-04	0.00E+00	6.51E-06	1.41E-05	5.27E-04	0.00E+00	6.51E-06	1.41E-05	5.27E-04	0.00E+00
5735124148631	573512	4148631	WORKER	6.34E-06	1.38E-05	5.31E-04	0.00E+00	6.34E-06	1.38E-05	5.31E-04	0.00E+00	6.34E-06	1.38E-05	5.31E-04	0.00E+00	6.34E-06	1.38E-05	5.31E-04	0.00E+00
5735224148631	573522	4148631	WORKER	6.17E-06	1.35E-05	5.40E-04	0.00E+00	6.17E-06	1.35E-05	5.40E-04	0.00E+00	6.17E-06	1.35E-05	5.40E-04	0.00E+00	6.17E-06	1.35E-05	5.40E-04	0.00E+00
5735324148631	573532	4148631	WORKER	5.99E-06	1.33E-05	5.53E-04	0.00E+00	5.99E-06	1.33E-05	5.53E-04	0.00E+00	5.99E-06	1.33E-05	5.53E-04	0.00E+00	5.99E-06	1.33E-05	5.53E-04	0.00E+00
5735424148631	573542	4148631	UCART1	5.85E-06	1.30E-05	5.68E-04	0.00E+00	5.85E-06	1.30E-05	5.68E-04	0.00E+00	5.85E-06	1.30E-05	5.68E-04	0.00E+00	5.85E-06	1.30E-05	5.68E-04	0.00E+00
5735524148631	573552	4148631	UCART1	5.70E-06	1.28E-05	5.87E-04	0.00E+00	5.70E-06	1.28E-05	5.87E-04	0.00E+00	5.70E-06	1.28E-05	5.87E-04	0.00E+00	5.70E-06	1.28E-05	5.87E-04	0.00E+00
5735624148631	573562	4148631	UCART1	5.55E-06	1.25E-05	6.09E-04	0.00E+00	5.55E-06	1.25E-05	6.09E-04	0.00E+00	5.55E-06	1.25E-05	6.09E-04	0.00E+00	5.55E-06	1.25E-05	6.09E-04	0.00E+00
5735924148631	573592	4148631	UCART1	5.11E-06	1.16E-05	6.72E-04	0.00E+00	5.11E-06	1.16E-05	6.72E-04	0.00E+00	5.11E-06	1.16E-05	6.72E-04	0.00E+00	5.11E-06	1.16E-05	6.72E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148631	573602	4148631	UCART1	4.99E-06	1.13E-05	6.72E-04	0.00E+00	4.99E-06	1.13E-05	6.72E-04	0.00E+00	4.99E-06	1.13E-05	6.72E-04	0.00E+00	4.99E-06	1.13E-05	6.72E-04	0.00E+00
5736124148631	573612	4148631	UCART1	4.87E-06	1.10E-05	6.50E-04	0.00E+00	4.87E-06	1.10E-05	6.50E-04	0.00E+00	4.87E-06	1.10E-05	6.50E-04	0.00E+00	4.87E-06	1.10E-05	6.50E-04	0.00E+00
5728324148641	572832	4148641	UCART1	1.31E-06	3.69E-06	4.71E-04	0.00E+00	1.31E-06	3.69E-06	4.71E-04	0.00E+00	1.31E-06	3.69E-06	4.71E-04	0.00E+00	1.31E-06	3.69E-06	4.71E-04	0.00E+00
5728424148641	572842	4148641	UCART1	1.35E-06	3.88E-06	5.13E-04	0.00E+00	1.35E-06	3.88E-06	5.13E-04	0.00E+00	1.35E-06	3.88E-06	5.13E-04	0.00E+00	1.35E-06	3.88E-06	5.13E-04	0.00E+00
5728524148641	572852	4148641	UCART1	1.40E-06	4.08E-06	5.99E-04	0.00E+00	1.40E-06	4.08E-06	5.99E-04	0.00E+00	1.40E-06	4.08E-06	5.99E-04	0.00E+00	1.40E-06	4.08E-06	5.99E-04	0.00E+00
5728624148641	572862	4148641	UCART1	1.45E-06	4.29E-06	7.41E-04	0.00E+00	1.45E-06	4.29E-06	7.41E-04	0.00E+00	1.45E-06	4.29E-06	7.41E-04	0.00E+00	1.45E-06	4.29E-06	7.41E-04	0.00E+00
5728724148641	572872	4148641	UCART1	1.51E-06	4.53E-06	8.95E-04	0.00E+00	1.51E-06	4.53E-06	8.95E-04	0.00E+00	1.51E-06	4.53E-06	8.95E-04	0.00E+00	1.51E-06	4.53E-06	8.95E-04	0.00E+00
5728824148641	572882	4148641	UCART1	1.57E-06	4.77E-06	8.17E-04	0.00E+00	1.57E-06	4.77E-06	8.17E-04	0.00E+00	1.57E-06	4.77E-06	8.17E-04	0.00E+00	1.57E-06	4.77E-06	8.17E-04	0.00E+00
5728924148641	572892	4148641	WORKER	1.62E-06	5.03E-06	7.44E-04	0.00E+00	1.62E-06	5.03E-06	7.44E-04	0.00E+00	1.62E-06	5.03E-06	7.44E-04	0.00E+00	1.62E-06	5.03E-06	7.44E-04	0.00E+00
5729024148641	572902	4148641	WORKER	1.68E-06	5.32E-06	6.82E-04	0.00E+00	1.68E-06	5.32E-06	6.82E-04	0.00E+00	1.68E-06	5.32E-06	6.82E-04	0.00E+00	1.68E-06	5.32E-06	6.82E-04	0.00E+00
5729124148641	572912	4148641	WORKER	1.75E-06	5.63E-06	6.33E-04	0.00E+00	1.75E-06	5.63E-06	6.33E-04	0.00E+00	1.75E-06	5.63E-06	6.33E-04	0.00E+00	1.75E-06	5.63E-06	6.33E-04	0.00E+00
5729224148641	572922	4148641	WORKER	1.83E-06	5.99E-06	5.91E-04	0.00E+00	1.83E-06	5.99E-06	5.91E-04	0.00E+00	1.83E-06	5.99E-06	5.91E-04	0.00E+00	1.83E-06	5.99E-06	5.91E-04	0.00E+00
5729324148641	572932	4148641	WORKER	1.93E-06	6.37E-06	5.54E-04	0.00E+00	1.93E-06	6.37E-06	5.54E-04	0.00E+00	1.93E-06	6.37E-06	5.54E-04	0.00E+00	1.93E-06	6.37E-06	5.54E-04	0.00E+00
5729424148641	572942	4148641	WORKER	2.03E-06	6.79E-06	5.22E-04	0.00E+00	2.03E-06	6.79E-06	5.22E-04	0.00E+00	2.03E-06	6.79E-06	5.22E-04	0.00E+00	2.03E-06	6.79E-06	5.22E-04	0.00E+00
5729524148641	572952	4148641	WORKER	2.17E-06	7.26E-06	4.93E-04	0.00E+00	2.17E-06	7.26E-06	4.93E-04	0.00E+00	2.17E-06	7.26E-06	4.93E-04	0.00E+00	2.17E-06	7.26E-06	4.93E-04	0.00E+00
5729624148641	572962	4148641	WORKER	2.31E-06	7.79E-06	4.69E-04	0.00E+00	2.31E-06	7.79E-06	4.69E-04	0.00E+00	2.31E-06	7.79E-06	4.69E-04	0.00E+00	2.31E-06	7.79E-06	4.69E-04	0.00E+00
5729724148641	572972	4148641	UCART1	2.50E-06	8.38E-06	4.49E-04	0.00E+00	2.50E-06	8.38E-06	4.49E-04	0.00E+00	2.50E-06	8.38E-06	4.49E-04	0.00E+00	2.50E-06	8.38E-06	4.49E-04	0.00E+00
5729824148641	572982	4148641	UCART1	2.70E-06	9.03E-06	4.29E-04	0.00E+00	2.70E-06	9.03E-06	4.29E-04	0.00E+00	2.70E-06	9.03E-06	4.29E-04	0.00E+00	2.70E-06	9.03E-06	4.29E-04	0.00E+00
5729924148641	572992	4148641	UCART1	2.95E-06	9.74E-06	4.11E-04	0.00E+00	2.95E-06	9.74E-06	4.11E-04	0.00E+00	2.95E-06	9.74E-06	4.11E-04	0.00E+00	2.95E-06	9.74E-06	4.11E-04	0.00E+00
5730024148641	573002	4148641	UCART1	3.28E-06	1.06E-05	3.95E-04	0.00E+00	3.28E-06	1.06E-05	3.95E-04	0.00E+00	3.28E-06	1.06E-05	3.95E-04	0.00E+00	3.28E-06	1.06E-05	3.95E-04	0.00E+00
5730124148641	573012	4148641	UCART1	3.63E-06	1.14E-05	3.80E-04	0.00E+00	3.63E-06	1.14E-05	3.80E-04	0.00E+00	3.63E-06	1.14E-05	3.80E-04	0.00E+00	3.63E-06	1.14E-05	3.80E-04	0.00E+00
5730224148641	573022	4148641	UCART1	4.09E-06	1.24E-05	3.67E-04	0.00E+00	4.09E-06	1.24E-05	3.67E-04	0.00E+00	4.09E-06	1.24E-05	3.67E-04	0.00E+00	4.09E-06	1.24E-05	3.67E-04	0.00E+00
5730324148641	573032	4148641	UCART1	4.65E-06	1.36E-05	3.56E-04	0.00E+00	4.65E-06	1.36E-05	3.56E-04	0.00E+00	4.65E-06	1.36E-05	3.56E-04	0.00E+00	4.65E-06	1.36E-05	3.56E-04	0.00E+00
5730424148641	573042	4148641	UCART1	5.34E-06	1.50E-05	3.47E-04	0.00E+00	5.34E-06	1.50E-05	3.47E-04	0.00E+00	5.34E-06	1.50E-05	3.47E-04	0.00E+00	5.34E-06	1.50E-05	3.47E-04	0.00E+00
5730524148641	573052	4148641	UCART1	6.17E-06	1.65E-05	3.38E-04	0.00E+00	6.17E-06	1.65E-05	3.38E-04	0.00E+00	6.17E-06	1.65E-05	3.38E-04	0.00E+00	6.17E-06	1.65E-05	3.38E-04	0.00E+00
5730624148641	573062	4148641	UCART1	7.19E-06	1.84E-05	3.31E-04	0.00E+00	7.19E-06	1.84E-05	3.31E-04	0.00E+00	7.19E-06	1.84E-05	3.31E-04	0.00E+00	7.19E-06	1.84E-05	3.31E-04	0.00E+00
5730724148641	573072	4148641	UCART1	8.40E-06	2.07E-05	3.25E-04	0.00E+00	8.40E-06	2.07E-05	3.25E-04	0.00E+00	8.40E-06	2.07E-05	3.25E-04	0.00E+00	8.40E-06	2.07E-05	3.25E-04	0.00E+00
5730824148641	573082	4148641	UCART1	9.87E-06	2.34E-05	3.20E-04	0.00E+00	9.87E-06	2.34E-05	3.20E-04	0.00E+00	9.87E-06	2.34E-05	3.20E-04	0.00E+00	9.87E-06	2.34E-05	3.20E-04	0.00E+00
5730924148641	573092	4148641	UCART1	1.16E-05	2.66E-05	3.15E-04	0.00E+00	1.16E-05	2.66E-05	3.15E-04	0.00E+00	1.16E-05	2.66E-05	3.15E-04	0.00E+00	1.16E-05	2.66E-05	3.15E-04	0.00E+00
5731024148641	573102	4148641	UCART1	1.37E-05	3.04E-05	3.12E-04	0.00E+00	1.37E-05	3.04E-05	3.12E-04	0.00E+00	1.37E-05	3.04E-05	3.12E-04	0.00E+00	1.37E-05	3.04E-05	3.12E-04	0.00E+00
5731124148641	573112	4148641	WORKER	1.61E-05	3.50E-05	3.10E-04	0.00E+00	1.61E-05	3.50E-05	3.10E-04	0.00E+00	1.61E-05	3.50E-05	3.10E-04	0.00E+00	1.61E-05	3.50E-05	3.10E-04	0.00E+00
5731224148641	573122	4148641	WORKER	1.85E-05	4.04E-05	3.11E-04	0.00E+00	1.85E-05	4.04E-05	3.11E-04	0.00E+00	1.85E-05	4.04E-05	3.11E-04	0.00E+00	1.85E-05	4.04E-05	3.11E-04	0.00E+00
5731324148641	573132	4148641	WORKER	2.16E-05	4.66E-05	3.13E-04	0.00E+00	2.16E-05	4.66E-05	3.13E-04	0.00E+00	2.16E-05	4.66E-05	3.13E-04	0.00E+00	2.16E-05	4.66E-05	3.13E-04	0.00E+00
5731424148641	573142	4148641	UCART1	2.62E-05	5.34E-05	3.18E-04	0.00E+00	2.62E-05	5.34E-05	3.18E-04	0.00E+00	2.62E-05	5.34E-05	3.18E-04	0.00E+00	2.62E-05	5.34E-05	3.18E-04	0.00E+00
5732124148641	573212	4148641	UCART1	1.24E-05	8.45E-05	2.93E-04	0.00E+00	1.24E-05	8.45E-05	2.93E-04	0.00E+00	1.24E-05	8.45E-05	2.93E-04	0.00E+00	1.24E-05	8.45E-05	2.93E-04	0.00E+00
5732224148641	573222	4148641	UCART1	1.19E-05	8.29E-05	4.78E-04	0.00E+00	1.19E-05	8.29E-05	4.78E-04	0.00E+00	1.19E-05	8.29E-05	4.78E-04	0.00E+00	1.19E-05	8.29E-05	4.78E-04	0.00E+00
5732324148641	573232	4148641	UCART1	1.11E-05	7.98E-05	5.88E-04	0.00E+00	1.11E-05	7.98E-05	5.88E-04	0.00E+00	1.11E-05	7.98E-05	5.88E-04	0.00E+00	1.11E-05	7.98E-05	5.88E-04	0.00E+00
5732424148641	573242	4148641	UCART1	1.00E-05	7.57E-05	4.50E-04	0.00E+00	1.00E-05	7.57E-05	4.50E-04	0.00E+00	1.00E-05	7.57E-05	4.50E-04	0.00E+00	1.00E-05	7.57E-05	4.50E-04	0.00E+00
5733024148641	573302	4148641	UCART1	8.77E-06	3.88E-05	4.07E-04	0.00E+00	8.77E-06	3.88E-05	4.07E-04	0.00E+00	8.77E-06	3.88E-05	4.07E-04	0.00E+00	8.77E-06	3.88E-05	4.07E-04	0.00E+00
5733124148641	573312	4148641	UCART1	8.84E-06	3.50E-05	3.43E-04	0.00E+00	8.84E-06	3.50E-05	3.43E-04	0.00E+00	8.84E-06	3.50E-05	3.43E-04	0.00E+00	8.84E-06	3.50E-05	3.43E-04	0.00E+00
5733224148641	573322	4148641	UCART1	8.88E-06	3.24E-05	3.71E-04	0.00E+00	8.88E-06	3.24E-05	3.71E-04	0.00E+00	8.88E-06	3.24E-05	3.71E-04	0.00E+00	8.88E-06	3.24E-05	3.71E-04	0.00E+00
5733324148641	573332	4148641	UCART1	8.89E-06	3.06E-05	3.86E-04	0.00E+00	8.89E-06	3.06E-05	3.86E-04	0.00E+00	8.89E-06	3.06E-05	3.86E-04	0.00E+00	8.89E-06	3.06E-05	3.86E-04	0.00E+00
5733424148641	573342	4148641	UCART1	8.84E-06	2.89E-05	3.69E-04	0.00E+00	8.84E-06	2.89E-05	3.69E-04	0.00E+00	8.84E-06	2.89E-05	3.69E-04	0.00E+00	8.84E-06	2.89E-05	3.69E-04	0.00E+00
5733524148641	573352	4148641	UCART1	8.76E-06	2.71E-05	3.57E-04	0.00E+00	8.76E-06	2.71E-05	3.57E-04	0.00E+00	8.76E-06	2.71E-05	3.57E-04	0.00E+00	8.76E-06	2.71E-05	3.57E-04	0.00E+00
5733624148641	573362	4148641	UCART1	8.62E-06	2.53E-05	3.53E-04	0.00E+00	8.62E-06	2.53E-05	3.53E-04	0.00E+00	8.62E-06	2.53E-05	3.53E-04	0.00E+00	8.62E-06	2.53E-05	3.53E-04	0.00E+00
5733724148641	573372	4148641	UCART1	8.50E-06	2.35E-05	3.58E-04	0.00E+00	8.50E-06	2.35E-05	3.58E-04	0.00E+00	8.50E-06	2.35E-05	3.58E-04	0.00E+00	8.50E-06	2.35E-05	3.58E-04	0.00E+00
5733824148641	573382	4148641	UCART1	8.33E-06	2.17E-05	3.78E-04	0.00E+00	8.33E-06	2.17E-05	3.78E-04	0.00E+00	8.33E-06	2.17E-05	3.78E-04	0.00E+00	8.33E-06	2.17E-05	3.78E-04	0.00E+00
5733924148641	573392	4148641	UCART1	8.17E-06	2.01E-05	3.85E-04	0.00E+00	8.17E-06	2.01E-05	3.85E-04	0.00E+00	8.17E-06	2.01E-05	3.85E-04	0.00E+00	8.17E-06	2.01E-05	3.85E-04	0.00E+00
5734024148641	573402	4148641	UCART1	7.98E-06	1.87E-05	4.03E-04	0.00E+00	7.98E-06	1.87E-05	4.03E-04	0.00E+00	7.98E-06	1.87E-05	4.03E-04	0.00E+00	7.98E-06	1.87E-05	4.03E-04	0.00E+00
5734324148641	573432	4148641	UCART1	7.46E-06	1.56E-05	7.31E-04	0.00E+00	7.46E-06	1.56E-05	7.31E-04	0.00E+00	7.46E-06	1.56E-05	7.31E-04	0.00E+00	7.46E-06	1.56E-05	7.31E-04	0.00E+00
5734424148641	573442	4148641	UCART1	7.26E-06	1.49E-05	7.25E-04	0.00E+00	7.26E-06	1.49E-05	7.25E-04	0.00E+00	7.26E-06	1.49E-05	7.25E-04	0.00E+00	7.26E-06	1.49E-05	7.25E-04	0.00E+00
5734524148641	573452	4148641	WORKER	7.05E-06	1.44E-05	6.55E-04	0.00E+00	7.05E-06	1.44E-05	6.55E-04	0.00E+00	7.05E-06	1.44E-05	6.55E-04	0.00E+00	7.05E-06	1.44E-05	6.55E-04	0.00E+00
5734624148641	573462	4148641	WORKER	6.88E-06	1.40E-05	6.10E-04	0.00E+00	6.88E-06	1.40E-05	6.10E-04	0.00E+00	6.88E-06	1.40E-05	6.10E-04	0.00E+00	6.88E-06	1.40E-05	6.10E-04	0.00E+00
5734724148641	573472	4148641	WORKER	6.71E-06	1.36E-05	5.79E-04	0.00E+00	6.71E-06	1.36E-05	5.79E-04	0.00E+00	6.71E-06	1.36E-05	5.79E-04	0.00E+00	6.71E-06	1.36E-05	5.79E-04	0.00E+00
5734824148641	573482	4148641	WORKER	6.53E-06	1.33E-05	5.61E-04	0.00E+00	6.53E-06	1.33E-05	5.61E-04	0.00E+00	6.53E-06	1.33E-05	5.61E-04	0.00E+00	6.53E-06	1.33E-05	5.61E-04	0.00E+00
5734924148641	573492	4148641	WORKER	6.36E-06	1.30E-05	5.52E-04	0.00E+00	6.36E-06	1.30E-05	5.52E-04	0.00E+00	6.36E-06	1.30E-05	5.52E-04	0.00E+00	6.36E-06	1.30E-05	5.52E-04	0.00E+00
5735024148641	573502	4148641	WORKER	6.23E-06	1.28E-05	5.53E-04	0.00E+00	6.23E-06	1.28E-05	5.53E-04	0.00E+00	6.23E-06	1.28E-05	5.53E-04	0.00E+00	6.23E-06	1.28E-05	5.53E-04	0.00E+00
5735124148641	573512	4148641	WORKER	6.07E-06	1.26E-05	5.60E-04	0.00E+00	6.07E-06	1.26E-05	5.60E-04	0.00E+00	6.07E-06	1.26E-05	5.60E-04	0.00E+00	6.07E-06	1.26E-05	5.60E-04	0.00E+00
5735224148641	573522	4148641	WORKER	5.91E-06	1.24E-05	5.72E-04	0.00E+00	5.91E-06	1.24E-05	5.72E-04	0.00E+00	5.91E-06	1.24E-05	5.72E-04	0.00E+00	5.91E-06	1.24E-05	5.72E-04	0.00E+00
5735324148641	573532	4148641	WORKER	5.76E-06	1.22E-05	5.88E-04	0.00E+00	5.76E-06	1.22E-05	5.88E-04	0.00E+00	5.76E-06	1.22E-05	5.88E-04	0.00E+00	5.76E-06	1.22E-05	5.88E-04	0.00E+00
5735424148641	573542	4148641	UCART1	5.61E-06	1.20E-05	6.07E-04	0.00E+00	5.61E-06	1.20E-05	6.07E-04	0.00E+00	5.61E-06	1.20E-05	6.07E-04	0.00E+00	5.61E-06	1.20E-05	6.07E-04	0.00E+00
5735524148641	573552	4148641	UCART1	5.50E-06	1.18E-05	6.33E-04	0.00E+00	5.50E-06	1.18E-05	6.33E-04	0.00E+00	5.50E-06	1.18E-05	6.33E-04	0.00E+00	5.50E-06	1.18E-05	6.33E-04	0.00E+00
5735624148641	573562	4148641	UCART1	5.36E-06	1.16E-05	6.61E-04	0.00E+00	5.36E-06	1.16E-05	6.61E-04	0.00E+00	5.36E-06	1.16E-05	6.61E-04	0.00E+00	5.36E-06	1.16E-05	6.61E-04	0.00E+00
5735924148641	573592	4148641	UCART1	4.95E-06	1.09E-05	7.47E-04	0.00E+00	4.95E-06	1.09E-05	7.47E-04	0.00E+00	4.95E-06	1.09E-05	7.47E-04	0.00E+00	4.95E-06	1.09E-05	7.47E-04	0.00E+00
5736024148641	573602	4148641	UCART1	4.84E-06	1.06E-05	7.44E-04	0.00E+00	4.84E-06	1.06E-05	7.44E-04	0.00E+00	4.84E-06	1.06E-05	7.44E-04	0.00E+00	4.84E-06	1.06E-05	7.44E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728324148651	572832	4148651	UCART1	1.29E-06	3.77E-06	4.73E-04	0.00E+00	1.29E-06	3.77E-06	4.73E-04	0.00E+00	1.29E-06	3.77E-06	4.73E-04	0.00E+00	1.29E-06	3.77E-06	4.73E-04	0.00E+00
5728424148651	572842	4148651	UCART1	1.33E-06	3.96E-06	5.09E-04	0.00E+00	1.33E-06	3.96E-06	5.09E-04	0.00E+00	1.33E-06	3.96E-06	5.09E-04	0.00E+00	1.33E-06	3.96E-06	5.09E-04	0.00E+00
5728524148651	572852	4148651	UCART1	1.39E-06	4.17E-06	4.78E-04	0.00E+00	1.39E-06	4.17E-06	4.78E-04	0.00E+00	1.39E-06	4.17E-06	4.78E-04	0.00E+00	1.39E-06	4.17E-06	4.78E-04	0.00E+00
5728624148651	572862	4148651	UCART1	1.45E-06	4.40E-06	5.29E-04	0.00E+00	1.45E-06	4.40E-06	5.29E-04	0.00E+00	1.45E-06	4.40E-06	5.29E-04	0.00E+00	1.45E-06	4.40E-06	5.29E-04	0.00E+00
5728724148651	572872	4148651	UCART1	1.49E-06	4.62E-06	6.62E-04	0.00E+00	1.49E-06	4.62E-06	6.62E-04	0.00E+00	1.49E-06	4.62E-06	6.62E-04	0.00E+00	1.49E-06	4.62E-06	6.62E-04	0.00E+00
5728824148651	572882	4148651	WORKER	1.54E-06	4.87E-06	8.24E-04	0.00E+00	1.54E-06	4.87E-06	8.24E-04	0.00E+00	1.54E-06	4.87E-06	8.24E-04	0.00E+00	1.54E-06	4.87E-06	8.24E-04	0.00E+00
5728924148651	572892	4148651	WORKER	1.61E-06	5.14E-06	7.50E-04	0.00E+00	1.61E-06	5.14E-06	7.50E-04	0.00E+00	1.61E-06	5.14E-06	7.50E-04	0.00E+00	1.61E-06	5.14E-06	7.50E-04	0.00E+00
5729024148651	572902	4148651	WORKER	1.68E-06	5.44E-06	6.90E-04	0.00E+00	1.68E-06	5.44E-06	6.90E-04	0.00E+00	1.68E-06	5.44E-06	6.90E-04	0.00E+00	1.68E-06	5.44E-06	6.90E-04	0.00E+00
5729124148651	572912	4148651	WORKER	1.77E-06	5.77E-06	6.39E-04	0.00E+00	1.77E-06	5.77E-06	6.39E-04	0.00E+00	1.77E-06	5.77E-06	6.39E-04	0.00E+00	1.77E-06	5.77E-06	6.39E-04	0.00E+00
5729224148651	572922	4148651	WORKER	1.86E-06	6.13E-06	5.95E-04	0.00E+00	1.86E-06	6.13E-06	5.95E-04	0.00E+00	1.86E-06	6.13E-06	5.95E-04	0.00E+00	1.86E-06	6.13E-06	5.95E-04	0.00E+00
5729324148651	572932	4148651	WORKER	1.97E-06	6.53E-06	5.57E-04	0.00E+00	1.97E-06	6.53E-06	5.57E-04	0.00E+00	1.97E-06	6.53E-06	5.57E-04	0.00E+00	1.97E-06	6.53E-06	5.57E-04	0.00E+00
5729424148651	572942	4148651	WORKER	2.09E-06	6.96E-06	5.23E-04	0.00E+00	2.09E-06	6.96E-06	5.23E-04	0.00E+00	2.09E-06	6.96E-06	5.23E-04	0.00E+00	2.09E-06	6.96E-06	5.23E-04	0.00E+00
5729524148651	572952	4148651	UCART1	2.24E-06	7.45E-06	4.95E-04	0.00E+00	2.24E-06	7.45E-06	4.95E-04	0.00E+00	2.24E-06	7.45E-06	4.95E-04	0.00E+00	2.24E-06	7.45E-06	4.95E-04	0.00E+00
5729624148651	572962	4148651	UCART1	2.41E-06	7.96E-06	4.66E-04	0.00E+00	2.41E-06	7.96E-06	4.66E-04	0.00E+00	2.41E-06	7.96E-06	4.66E-04	0.00E+00	2.41E-06	7.96E-06	4.66E-04	0.00E+00
5729724148651	572972	4148651	UCART1	2.62E-06	8.58E-06	4.47E-04	0.00E+00	2.62E-06	8.58E-06	4.47E-04	0.00E+00	2.62E-06	8.58E-06	4.47E-04	0.00E+00	2.62E-06	8.58E-06	4.47E-04	0.00E+00
5729824148651	572982	4148651	UCART1	2.88E-06	9.25E-06	4.28E-04	0.00E+00	2.88E-06	9.25E-06	4.28E-04	0.00E+00	2.88E-06	9.25E-06	4.28E-04	0.00E+00	2.88E-06	9.25E-06	4.28E-04	0.00E+00
5729924148651	572992	4148651	UCART1	3.19E-06	9.99E-06	4.10E-04	0.00E+00	3.19E-06	9.99E-06	4.10E-04	0.00E+00	3.19E-06	9.99E-06	4.10E-04	0.00E+00	3.19E-06	9.99E-06	4.10E-04	0.00E+00
5730024148651	573002	4148651	UCART1	3.54E-06	1.08E-05	3.93E-04	0.00E+00	3.54E-06	1.08E-05	3.93E-04	0.00E+00	3.54E-06	1.08E-05	3.93E-04	0.00E+00	3.54E-06	1.08E-05	3.93E-04	0.00E+00
5730124148651	573012	4148651	UCART1	3.98E-06	1.17E-05	3.79E-04	0.00E+00	3.98E-06	1.17E-05	3.79E-04	0.00E+00	3.98E-06	1.17E-05	3.79E-04	0.00E+00	3.98E-06	1.17E-05	3.79E-04	0.00E+00
5730224148651	573022	4148651	UCART1	4.53E-06	1.28E-05	3.67E-04	0.00E+00	4.53E-06	1.28E-05	3.67E-04	0.00E+00	4.53E-06	1.28E-05	3.67E-04	0.00E+00	4.53E-06	1.28E-05	3.67E-04	0.00E+00
5730324148651	573032	4148651	UCART1	5.17E-06	1.40E-05	3.55E-04	0.00E+00	5.17E-06	1.40E-05	3.55E-04	0.00E+00	5.17E-06	1.40E-05	3.55E-04	0.00E+00	5.17E-06	1.40E-05	3.55E-04	0.00E+00
5730424148651	573042	4148651	UCART1	5.95E-06	1.55E-05	3.45E-04	0.00E+00	5.95E-06	1.55E-05	3.45E-04	0.00E+00	5.95E-06	1.55E-05	3.45E-04	0.00E+00	5.95E-06	1.55E-05	3.45E-04	0.00E+00
5730524148651	573052	4148651	UCART1	6.90E-06	1.72E-05	3.37E-04	0.00E+00	6.90E-06	1.72E-05	3.37E-04	0.00E+00	6.90E-06	1.72E-05	3.37E-04	0.00E+00	6.90E-06	1.72E-05	3.37E-04	0.00E+00
5730624148651	573062	4148651	UCART1	8.04E-06	1.92E-05	3.30E-04	0.00E+00	8.04E-06	1.92E-05	3.30E-04	0.00E+00	8.04E-06	1.92E-05	3.30E-04	0.00E+00	8.04E-06	1.92E-05	3.30E-04	0.00E+00
5730724148651	573072	4148651	UCART1	9.39E-06	2.16E-05	3.24E-04	0.00E+00	9.39E-06	2.16E-05	3.24E-04	0.00E+00	9.39E-06	2.16E-05	3.24E-04	0.00E+00	9.39E-06	2.16E-05	3.24E-04	0.00E+00
5730824148651	573082	4148651	UCART1	1.10E-05	2.45E-05	3.18E-04	0.00E+00	1.10E-05	2.45E-05	3.18E-04	0.00E+00	1.10E-05	2.45E-05	3.18E-04	0.00E+00	1.10E-05	2.45E-05	3.18E-04	0.00E+00
5730924148651	573092	4148651	UCART1	1.28E-05	2.79E-05	3.14E-04	0.00E+00	1.28E-05	2.79E-05	3.14E-04	0.00E+00	1.28E-05	2.79E-05	3.14E-04	0.00E+00	1.28E-05	2.79E-05	3.14E-04	0.00E+00
5731024148651	573102	4148651	UCART1	1.49E-05	3.18E-05	3.10E-04	0.00E+00	1.49E-05	3.18E-05	3.10E-04	0.00E+00	1.49E-05	3.18E-05	3.10E-04	0.00E+00	1.49E-05	3.18E-05	3.10E-04	0.00E+00
5731124148651	573112	4148651	WORKER	1.72E-05	3.64E-05	3.08E-04	0.00E+00	1.72E-05	3.64E-05	3.08E-04	0.00E+00	1.72E-05	3.64E-05	3.08E-04	0.00E+00	1.72E-05	3.64E-05	3.08E-04	0.00E+00
5731224148651	573122	4148651	WORKER	1.93E-05	4.17E-05	3.08E-04	0.00E+00	1.93E-05	4.17E-05	3.08E-04	0.00E+00	1.93E-05	4.17E-05	3.08E-04	0.00E+00	1.93E-05	4.17E-05	3.08E-04	0.00E+00
5731324148651	573132	4148651	WORKER	2.09E-05	4.75E-05	3.10E-04	0.00E+00	2.09E-05	4.75E-05	3.10E-04	0.00E+00	2.09E-05	4.75E-05	3.10E-04	0.00E+00	2.09E-05	4.75E-05	3.10E-04	0.00E+00
5731424148651	573142	4148651	WORKER	2.18E-05	5.36E-05	3.13E-04	0.00E+00	2.18E-05	5.36E-05	3.13E-04	0.00E+00	2.18E-05	5.36E-05	3.13E-04	0.00E+00	2.18E-05	5.36E-05	3.13E-04	0.00E+00
5732124148651	573212	4148651	UCART1	1.17E-05	7.59E-05	2.81E-04	0.00E+00	1.17E-05	7.59E-05	2.81E-04	0.00E+00	1.17E-05	7.59E-05	2.81E-04	0.00E+00	1.17E-05	7.59E-05	2.81E-04	0.00E+00
5732224148651	573222	4148651	UCART1	1.15E-05	7.40E-05	2.90E-04	0.00E+00	1.15E-05	7.40E-05	2.90E-04	0.00E+00	1.15E-05	7.40E-05	2.90E-04	0.00E+00	1.15E-05	7.40E-05	2.90E-04	0.00E+00
5732724148651	573272	4148651	UCART1	7.85E-06	5.15E-05	3.51E-04	0.00E+00	7.85E-06	5.15E-05	3.51E-04	0.00E+00	7.85E-06	5.15E-05	3.51E-04	0.00E+00	7.85E-06	5.15E-05	3.51E-04	0.00E+00
5732824148651	573282	4148651	UCART1	7.72E-06	4.55E-05	3.96E-04	0.00E+00	7.72E-06	4.55E-05	3.96E-04	0.00E+00	7.72E-06	4.55E-05	3.96E-04	0.00E+00	7.72E-06	4.55E-05	3.96E-04	0.00E+00
5732924148651	573292	4148651	UCART1	7.73E-06	3.99E-05	3.37E-04	0.00E+00	7.73E-06	3.99E-05	3.37E-04	0.00E+00	7.73E-06	3.99E-05	3.37E-04	0.00E+00	7.73E-06	3.99E-05	3.37E-04	0.00E+00
5733024148651	573302	4148651	UCART1	7.83E-06	3.53E-05	3.96E-04	0.00E+00	7.83E-06	3.53E-05	3.96E-04	0.00E+00	7.83E-06	3.53E-05	3.96E-04	0.00E+00	7.83E-06	3.53E-05	3.96E-04	0.00E+00
5733124148651	573312	4148651	UCART1	7.97E-06	3.19E-05	3.75E-04	0.00E+00	7.97E-06	3.19E-05	3.75E-04	0.00E+00	7.97E-06	3.19E-05	3.75E-04	0.00E+00	7.97E-06	3.19E-05	3.75E-04	0.00E+00
5733224148651	573322	4148651	UCART1	8.07E-06	2.96E-05	3.59E-04	0.00E+00	8.07E-06	2.96E-05	3.59E-04	0.00E+00	8.07E-06	2.96E-05	3.59E-04	0.00E+00	8.07E-06	2.96E-05	3.59E-04	0.00E+00
5733324148651	573332	4148651	UCART1	8.10E-06	2.79E-05	3.46E-04	0.00E+00	8.10E-06	2.79E-05	3.46E-04	0.00E+00	8.10E-06	2.79E-05	3.46E-04	0.00E+00	8.10E-06	2.79E-05	3.46E-04	0.00E+00
5733424148651	573342	4148651	UCART1	8.09E-06	2.65E-05	3.36E-04	0.00E+00	8.09E-06	2.65E-05	3.36E-04	0.00E+00	8.09E-06	2.65E-05	3.36E-04	0.00E+00	8.09E-06	2.65E-05	3.36E-04	0.00E+00
5733524148651	573352	4148651	UCART1	8.05E-06	2.50E-05	3.30E-04	0.00E+00	8.05E-06	2.50E-05	3.30E-04	0.00E+00	8.05E-06	2.50E-05	3.30E-04	0.00E+00	8.05E-06	2.50E-05	3.30E-04	0.00E+00
5733624148651	573362	4148651	UCART1	7.97E-06	2.35E-05	3.31E-04	0.00E+00	7.97E-06	2.35E-05	3.31E-04	0.00E+00	7.97E-06	2.35E-05	3.31E-04	0.00E+00	7.97E-06	2.35E-05	3.31E-04	0.00E+00
5733724148651	573372	4148651	UCART1	7.90E-06	2.19E-05	3.38E-04	0.00E+00	7.90E-06	2.19E-05	3.38E-04	0.00E+00	7.90E-06	2.19E-05	3.38E-04	0.00E+00	7.90E-06	2.19E-05	3.38E-04	0.00E+00
5733824148651	573382	4148651	UCART1	7.80E-06	2.04E-05	3.56E-04	0.00E+00	7.80E-06	2.04E-05	3.56E-04	0.00E+00	7.80E-06	2.04E-05	3.56E-04	0.00E+00	7.80E-06	2.04E-05	3.56E-04	0.00E+00
5733924148651	573392	4148651	UCART1	7.65E-06	1.89E-05	3.57E-04	0.00E+00	7.65E-06	1.89E-05	3.57E-04	0.00E+00	7.65E-06	1.89E-05	3.57E-04	0.00E+00	7.65E-06	1.89E-05	3.57E-04	0.00E+00
5734024148651	573402	4148651	UCART1	7.52E-06	1.75E-05	3.53E-04	0.00E+00	7.52E-06	1.75E-05	3.53E-04	0.00E+00	7.52E-06	1.75E-05	3.53E-04	0.00E+00	7.52E-06	1.75E-05	3.53E-04	0.00E+00
5734324148651	573432	4148651	UCART1	7.05E-06	1.46E-05	6.35E-04	0.00E+00	7.05E-06	1.46E-05	6.35E-04	0.00E+00	7.05E-06	1.46E-05	6.35E-04	0.00E+00	7.05E-06	1.46E-05	6.35E-04	0.00E+00
5734424148651	573442	4148651	UCART1	6.91E-06	1.39E-05	7.57E-04	0.00E+00	6.91E-06	1.39E-05	7.57E-04	0.00E+00	6.91E-06	1.39E-05	7.57E-04	0.00E+00	6.91E-06	1.39E-05	7.57E-04	0.00E+00
5734524148651	573452	4148651	WORKER	6.71E-06	1.33E-05	6.78E-04	0.00E+00	6.71E-06	1.33E-05	6.78E-04	0.00E+00	6.71E-06	1.33E-05	6.78E-04	0.00E+00	6.71E-06	1.33E-05	6.78E-04	0.00E+00
5734624148651	573462	4148651	WORKER	6.55E-06	1.29E-05	6.29E-04	0.00E+00	6.55E-06	1.29E-05	6.29E-04	0.00E+00	6.55E-06	1.29E-05	6.29E-04	0.00E+00	6.55E-06	1.29E-05	6.29E-04	0.00E+00
5734724148651	573472	4148651	WORKER	6.39E-06	1.25E-05	5.98E-04	0.00E+00	6.39E-06	1.25E-05	5.98E-04	0.00E+00	6.39E-06	1.25E-05	5.98E-04	0.00E+00	6.39E-06	1.25E-05	5.98E-04	0.00E+00
5734824148651	573482	4148651	WORKER	6.22E-06	1.22E-05	5.82E-04	0.00E+00	6.22E-06	1.22E-05	5.82E-04	0.00E+00	6.22E-06	1.22E-05	5.82E-04	0.00E+00	6.22E-06	1.22E-05	5.82E-04	0.00E+00
5734924148651	573492	4148651	WORKER	6.10E-06	1.19E-05	5.77E-04	0.00E+00	6.10E-06	1.19E-05	5.77E-04	0.00E+00	6.10E-06	1.19E-05	5.77E-04	0.00E+00	6.10E-06	1.19E-05	5.77E-04	0.00E+00
5735024148651	573502	4148651	WORKER	5.95E-06	1.17E-05	5.82E-04	0.00E+00	5.95E-06	1.17E-05	5.82E-04	0.00E+00	5.95E-06	1.17E-05	5.82E-04	0.00E+00	5.95E-06	1.17E-05	5.82E-04	0.00E+00
5735124148651	573512	4148651	WORKER	5.80E-06	1.15E-05	5.93E-04	0.00E+00	5.80E-06	1.15E-05	5.93E-04	0.00E+00	5.80E-06	1.15E-05	5.93E-04	0.00E+00	5.80E-06	1.15E-05	5.93E-04	0.00E+00
5735224148651	573522	4148651	WORKER	5.65E-06	1.14E-05	6.09E-04	0.00E+00	5.65E-06	1.14E-05	6.09E-04	0.00E+00	5.65E-06	1.14E-05	6.09E-04	0.00E+00	5.65E-06	1.14E-05	6.09E-04	0.00E+00
5735324148651	573532	4148651	WORKER	5.50E-06	1.12E-05	6.24E-04	0.00E+00	5.50E-06	1.12E-05	6.24E-04	0.00E+00	5.50E-06	1.12E-05	6.24E-04	0.00E+00	5.50E-06	1.12E-05	6.24E-04	0.00E+00
5735424148651	573542	4148651	WORKER	5.37E-06	1.10E-05	6.50E-04	0.00E+00	5.37E-06	1.10E-05	6.50E-04	0.00E+00	5.37E-06	1.10E-05	6.50E-04	0.00E+00	5.37E-06	1.10E-05	6.50E-04	0.00E+00
5735524148651	573552	4148651	UCART1	5.25E-06	1.09E-05	6.84E-04	0.00E+00	5.25E-06	1.09E-05	6.84E-04	0.00E+00	5.25E-06	1.09E-05	6.84E-04	0.00E+00	5.25E-06	1.09E-05	6.84E-04	0.00E+00
5735624148651	573562	4148651	UCART1	5.12E-06	1.07E-05	7.21E-04	0.00E+00	5.12E-06	1.07E-05	7.21E-04	0.00E+00	5.12E-06	1.07E-05	7.21E-04	0.00E+00	5.12E-06	1.07E-05	7.21E-04	0.00E+00
5728324148661	572832	4148661	UCART1	1.28E-06	3.86E-06	4.61E-04	0.00E+00	1.28E-06	3.86E-06	4.61E-04	0.00E+00	1.28E-06	3.86E-06	4.61E-04	0.00E+00	1.28E-06	3.86E-06	4.61E-04	0.00E+00
5728424148661	572842	4148661	UCART1	1.33E-06	4.05E-06	4.13E-04	0.00E+00	1.33E-06	4.05E-06	4.13E-04	0.00E+00	1.33E-06	4.05E-06	4.13E-04	0.00E+00	1.33E-06	4.05E-06	4.13E-04	0.00E+00
5728524148661	572852	4148661	UCART1	1.39E-06	4.27E-06	4.41E-04	0.00E+00	1.39E-06	4.27E-06	4.41E-04	0.00E+00	1.39E-06	4.27E-06	4.41E-04	0.00E+00	1.39E-06	4.27E-06	4.41E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728624148661	572862	4148661	UCART1	1.45E-06	4.50E-06	5.24E-04	0.00E+00	1.45E-06	4.50E-06	5.24E-04	0.00E+00	1.45E-06	4.50E-06	5.24E-04	0.00E+00	1.45E-06	4.50E-06	5.24E-04	0.00E+00
5728724148661	572872	4148661	UCART1	1.51E-06	4.74E-06	4.90E-04	0.00E+00	1.51E-06	4.74E-06	4.90E-04	0.00E+00	1.51E-06	4.74E-06	4.90E-04	0.00E+00	1.51E-06	4.74E-06	4.90E-04	0.00E+00
5728824148661	572882	4148661	WORKER	1.55E-06	4.98E-06	7.37E-04	0.00E+00	1.55E-06	4.98E-06	7.37E-04	0.00E+00	1.55E-06	4.98E-06	7.37E-04	0.00E+00	1.55E-06	4.98E-06	7.37E-04	0.00E+00
5728924148661	572892	4148661	WORKER	1.63E-06	5.26E-06	7.74E-04	0.00E+00	1.63E-06	5.26E-06	7.74E-04	0.00E+00	1.63E-06	5.26E-06	7.74E-04	0.00E+00	1.63E-06	5.26E-06	7.74E-04	0.00E+00
5729024148661	572902	4148661	WORKER	1.70E-06	5.57E-06	7.08E-04	0.00E+00	1.70E-06	5.57E-06	7.08E-04	0.00E+00	1.70E-06	5.57E-06	7.08E-04	0.00E+00	1.70E-06	5.57E-06	7.08E-04	0.00E+00
5729124148661	572912	4148661	WORKER	1.80E-06	5.91E-06	6.52E-04	0.00E+00	1.80E-06	5.91E-06	6.52E-04	0.00E+00	1.80E-06	5.91E-06	6.52E-04	0.00E+00	1.80E-06	5.91E-06	6.52E-04	0.00E+00
5729224148661	572922	4148661	WORKER	1.90E-06	6.27E-06	6.04E-04	0.00E+00	1.90E-06	6.27E-06	6.04E-04	0.00E+00	1.90E-06	6.27E-06	6.04E-04	0.00E+00	1.90E-06	6.27E-06	6.04E-04	0.00E+00
5729324148661	572932	4148661	WORKER	2.03E-06	6.68E-06	5.64E-04	0.00E+00	2.03E-06	6.68E-06	5.64E-04	0.00E+00	2.03E-06	6.68E-06	5.64E-04	0.00E+00	2.03E-06	6.68E-06	5.64E-04	0.00E+00
5729424148661	572942	4148661	UCART1	2.18E-06	7.13E-06	5.29E-04	0.00E+00	2.18E-06	7.13E-06	5.29E-04	0.00E+00	2.18E-06	7.13E-06	5.29E-04	0.00E+00	2.18E-06	7.13E-06	5.29E-04	0.00E+00
5729524148661	572952	4148661	UCART1	2.36E-06	7.62E-06	4.98E-04	0.00E+00	2.36E-06	7.62E-06	4.98E-04	0.00E+00	2.36E-06	7.62E-06	4.98E-04	0.00E+00	2.36E-06	7.62E-06	4.98E-04	0.00E+00
5729624148661	572962	4148661	UCART1	2.56E-06	8.18E-06	4.72E-04	0.00E+00	2.56E-06	8.18E-06	4.72E-04	0.00E+00	2.56E-06	8.18E-06	4.72E-04	0.00E+00	2.56E-06	8.18E-06	4.72E-04	0.00E+00
5729724148661	572972	4148661	UCART1	2.81E-06	8.80E-06	4.50E-04	0.00E+00	2.81E-06	8.80E-06	4.50E-04	0.00E+00	2.81E-06	8.80E-06	4.50E-04	0.00E+00	2.81E-06	8.80E-06	4.50E-04	0.00E+00
5729824148661	572982	4148661	UCART1	3.12E-06	9.49E-06	4.30E-04	0.00E+00	3.12E-06	9.49E-06	4.30E-04	0.00E+00	3.12E-06	9.49E-06	4.30E-04	0.00E+00	3.12E-06	9.49E-06	4.30E-04	0.00E+00
5729924148661	572992	4148661	UCART1	3.46E-06	1.02E-05	4.11E-04	0.00E+00	3.46E-06	1.02E-05	4.11E-04	0.00E+00	3.46E-06	1.02E-05	4.11E-04	0.00E+00	3.46E-06	1.02E-05	4.11E-04	0.00E+00
5730024148661	573002	4148661	UCART1	3.88E-06	1.11E-05	3.95E-04	0.00E+00	3.88E-06	1.11E-05	3.95E-04	0.00E+00	3.88E-06	1.11E-05	3.95E-04	0.00E+00	3.88E-06	1.11E-05	3.95E-04	0.00E+00
5730124148661	573012	4148661	UCART1	4.39E-06	1.21E-05	3.80E-04	0.00E+00	4.39E-06	1.21E-05	3.80E-04	0.00E+00	4.39E-06	1.21E-05	3.80E-04	0.00E+00	4.39E-06	1.21E-05	3.80E-04	0.00E+00
5730224148661	573022	4148661	UCART1	5.00E-06	1.32E-05	3.66E-04	0.00E+00	5.00E-06	1.32E-05	3.66E-04	0.00E+00	5.00E-06	1.32E-05	3.66E-04	0.00E+00	5.00E-06	1.32E-05	3.66E-04	0.00E+00
5730324148661	573032	4148661	UCART1	5.73E-06	1.45E-05	3.55E-04	0.00E+00	5.73E-06	1.45E-05	3.55E-04	0.00E+00	5.73E-06	1.45E-05	3.55E-04	0.00E+00	5.73E-06	1.45E-05	3.55E-04	0.00E+00
5730424148661	573042	4148661	UCART1	6.61E-06	1.60E-05	3.45E-04	0.00E+00	6.61E-06	1.60E-05	3.45E-04	0.00E+00	6.61E-06	1.60E-05	3.45E-04	0.00E+00	6.61E-06	1.60E-05	3.45E-04	0.00E+00
5730524148661	573052	4148661	UCART1	7.66E-06	1.79E-05	3.36E-04	0.00E+00	7.66E-06	1.79E-05	3.36E-04	0.00E+00	7.66E-06	1.79E-05	3.36E-04	0.00E+00	7.66E-06	1.79E-05	3.36E-04	0.00E+00
5730624148661	573062	4148661	SCHOOL	8.92E-06	2.00E-05	3.29E-04	0.00E+00	8.92E-06	2.00E-05	3.29E-04	0.00E+00	8.92E-06	2.00E-05	3.29E-04	0.00E+00	8.92E-06	2.00E-05	3.29E-04	0.00E+00
5730724148661	573072	4148661	UCART1	1.04E-05	2.26E-05	3.23E-04	0.00E+00	1.04E-05	2.26E-05	3.23E-04	0.00E+00	1.04E-05	2.26E-05	3.23E-04	0.00E+00	1.04E-05	2.26E-05	3.23E-04	0.00E+00
5730824148661	573082	4148661	UCART1	1.21E-05	2.56E-05	3.17E-04	0.00E+00	1.21E-05	2.56E-05	3.17E-04	0.00E+00	1.21E-05	2.56E-05	3.17E-04	0.00E+00	1.21E-05	2.56E-05	3.17E-04	0.00E+00
5730924148661	573092	4148661	UCART1	1.40E-05	2.91E-05	3.13E-04	0.00E+00	1.40E-05	2.91E-05	3.13E-04	0.00E+00	1.40E-05	2.91E-05	3.13E-04	0.00E+00	1.40E-05	2.91E-05	3.13E-04	0.00E+00
5731024148661	573102	4148661	UCART1	1.59E-05	3.31E-05	3.09E-04	0.00E+00	1.59E-05	3.31E-05	3.09E-04	0.00E+00	1.59E-05	3.31E-05	3.09E-04	0.00E+00	1.59E-05	3.31E-05	3.09E-04	0.00E+00
5731124148661	573112	4148661	WORKER	1.79E-05	3.76E-05	3.06E-04	0.00E+00	1.79E-05	3.76E-05	3.06E-04	0.00E+00	1.79E-05	3.76E-05	3.06E-04	0.00E+00	1.79E-05	3.76E-05	3.06E-04	0.00E+00
5731224148661	573122	4148661	WORKER	1.96E-05	4.27E-05	3.06E-04	0.00E+00	1.96E-05	4.27E-05	3.06E-04	0.00E+00	1.96E-05	4.27E-05	3.06E-04	0.00E+00	1.96E-05	4.27E-05	3.06E-04	0.00E+00
5731324148661	573132	4148661	WORKER	2.06E-05	4.79E-05	3.07E-04	0.00E+00	2.06E-05	4.79E-05	3.07E-04	0.00E+00	2.06E-05	4.79E-05	3.07E-04	0.00E+00	2.06E-05	4.79E-05	3.07E-04	0.00E+00
5731424148661	573142	4148661	WORKER	2.06E-05	5.32E-05	3.10E-04	0.00E+00	2.06E-05	5.32E-05	3.10E-04	0.00E+00	2.06E-05	5.32E-05	3.10E-04	0.00E+00	2.06E-05	5.32E-05	3.10E-04	0.00E+00
5732524148661	573252	4148661	UCART1	8.75E-06	5.62E-05	3.39E-04	0.00E+00	8.75E-06	5.62E-05	3.39E-04	0.00E+00	8.75E-06	5.62E-05	3.39E-04	0.00E+00	8.75E-06	5.62E-05	3.39E-04	0.00E+00
5732624148661	573262	4148661	UCART1	7.98E-06	5.15E-05	3.82E-04	0.00E+00	7.98E-06	5.15E-05	3.82E-04	0.00E+00	7.98E-06	5.15E-05	3.82E-04	0.00E+00	7.98E-06	5.15E-05	3.82E-04	0.00E+00
5732724148661	573272	4148661	UCART1	7.38E-06	4.64E-05	3.67E-04	0.00E+00	7.38E-06	4.64E-05	3.67E-04	0.00E+00	7.38E-06	4.64E-05	3.67E-04	0.00E+00	7.38E-06	4.64E-05	3.67E-04	0.00E+00
5732824148661	573282	4148661	UCART1	7.06E-06	4.11E-05	3.82E-04	0.00E+00	7.06E-06	4.11E-05	3.82E-04	0.00E+00	7.06E-06	4.11E-05	3.82E-04	0.00E+00	7.06E-06	4.11E-05	3.82E-04	0.00E+00
5732924148661	573292	4148661	UCART1	7.01E-06	3.62E-05	3.64E-04	0.00E+00	7.01E-06	3.62E-05	3.64E-04	0.00E+00	7.01E-06	3.62E-05	3.64E-04	0.00E+00	7.01E-06	3.62E-05	3.64E-04	0.00E+00
5733024148661	573302	4148661	UCART1	7.08E-06	3.22E-05	3.50E-04	0.00E+00	7.08E-06	3.22E-05	3.50E-04	0.00E+00	7.08E-06	3.22E-05	3.50E-04	0.00E+00	7.08E-06	3.22E-05	3.50E-04	0.00E+00
5733124148661	573312	4148661	UCART1	7.15E-06	2.91E-05	3.37E-04	0.00E+00	7.15E-06	2.91E-05	3.37E-04	0.00E+00	7.15E-06	2.91E-05	3.37E-04	0.00E+00	7.15E-06	2.91E-05	3.37E-04	0.00E+00
5733224148661	573322	4148661	UCART1	7.25E-06	2.70E-05	3.28E-04	0.00E+00	7.25E-06	2.70E-05	3.28E-04	0.00E+00	7.25E-06	2.70E-05	3.28E-04	0.00E+00	7.25E-06	2.70E-05	3.28E-04	0.00E+00
5733324148661	573332	4148661	UCART1	7.32E-06	2.56E-05	3.20E-04	0.00E+00	7.32E-06	2.56E-05	3.20E-04	0.00E+00	7.32E-06	2.56E-05	3.20E-04	0.00E+00	7.32E-06	2.56E-05	3.20E-04	0.00E+00
5733424148661	573342	4148661	UCART1	7.41E-06	2.44E-05	3.15E-04	0.00E+00	7.41E-06	2.44E-05	3.15E-04	0.00E+00	7.41E-06	2.44E-05	3.15E-04	0.00E+00	7.41E-06	2.44E-05	3.15E-04	0.00E+00
5733524148661	573352	4148661	UCART1	7.41E-06	2.32E-05	3.13E-04	0.00E+00	7.41E-06	2.32E-05	3.13E-04	0.00E+00	7.41E-06	2.32E-05	3.13E-04	0.00E+00	7.41E-06	2.32E-05	3.13E-04	0.00E+00
5733624148661	573362	4148661	UCART1	7.41E-06	2.19E-05	3.16E-04	0.00E+00	7.41E-06	2.19E-05	3.16E-04	0.00E+00	7.41E-06	2.19E-05	3.16E-04	0.00E+00	7.41E-06	2.19E-05	3.16E-04	0.00E+00
5733724148661	573372	4148661	UCART1	7.36E-06	2.06E-05	3.25E-04	0.00E+00	7.36E-06	2.06E-05	3.25E-04	0.00E+00	7.36E-06	2.06E-05	3.25E-04	0.00E+00	7.36E-06	2.06E-05	3.25E-04	0.00E+00
5733824148661	573382	4148661	UCART1	7.29E-06	1.92E-05	3.41E-04	0.00E+00	7.29E-06	1.92E-05	3.41E-04	0.00E+00	7.29E-06	1.92E-05	3.41E-04	0.00E+00	7.29E-06	1.92E-05	3.41E-04	0.00E+00
5733924148661	573392	4148661	UCART1	7.19E-06	1.79E-05	3.70E-04	0.00E+00	7.19E-06	1.79E-05	3.70E-04	0.00E+00	7.19E-06	1.79E-05	3.70E-04	0.00E+00	7.19E-06	1.79E-05	3.70E-04	0.00E+00
5734024148661	573402	4148661	UCART1	7.10E-06	1.66E-05	3.82E-04	0.00E+00	7.10E-06	1.66E-05	3.82E-04	0.00E+00	7.10E-06	1.66E-05	3.82E-04	0.00E+00	7.10E-06	1.66E-05	3.82E-04	0.00E+00
5734424148661	573442	4148661	UCART1	6.58E-06	1.30E-05	7.90E-04	0.00E+00	6.58E-06	1.30E-05	7.90E-04	0.00E+00	6.58E-06	1.30E-05	7.90E-04	0.00E+00	6.58E-06	1.30E-05	7.90E-04	0.00E+00
5734524148661	573452	4148661	UCART1	6.40E-06	1.24E-05	7.06E-04	0.00E+00	6.40E-06	1.24E-05	7.06E-04	0.00E+00	6.40E-06	1.24E-05	7.06E-04	0.00E+00	6.40E-06	1.24E-05	7.06E-04	0.00E+00
5734624148661	573462	4148661	WORKER	6.26E-06	1.19E-05	6.49E-04	0.00E+00	6.26E-06	1.19E-05	6.49E-04	0.00E+00	6.26E-06	1.19E-05	6.49E-04	0.00E+00	6.26E-06	1.19E-05	6.49E-04	0.00E+00
5734724148661	573472	4148661	WORKER	6.10E-06	1.16E-05	6.19E-04	0.00E+00	6.10E-06	1.16E-05	6.19E-04	0.00E+00	6.10E-06	1.16E-05	6.19E-04	0.00E+00	6.10E-06	1.16E-05	6.19E-04	0.00E+00
5734824148661	573482	4148661	WORKER	5.95E-06	1.12E-05	6.06E-04	0.00E+00	5.95E-06	1.12E-05	6.06E-04	0.00E+00	5.95E-06	1.12E-05	6.06E-04	0.00E+00	5.95E-06	1.12E-05	6.06E-04	0.00E+00
5734924148661	573492	4148661	WORKER	5.83E-06	1.10E-05	6.07E-04	0.00E+00	5.83E-06	1.10E-05	6.07E-04	0.00E+00	5.83E-06	1.10E-05	6.07E-04	0.00E+00	5.83E-06	1.10E-05	6.07E-04	0.00E+00
5735024148661	573502	4148661	WORKER	5.68E-06	1.08E-05	6.16E-04	0.00E+00	5.68E-06	1.08E-05	6.16E-04	0.00E+00	5.68E-06	1.08E-05	6.16E-04	0.00E+00	5.68E-06	1.08E-05	6.16E-04	0.00E+00
5735124148661	573512	4148661	WORKER	5.54E-06	1.06E-05	6.33E-04	0.00E+00	5.54E-06	1.06E-05	6.33E-04	0.00E+00	5.54E-06	1.06E-05	6.33E-04	0.00E+00	5.54E-06	1.06E-05	6.33E-04	0.00E+00
5735224148661	573522	4148661	WORKER	5.41E-06	1.04E-05	6.52E-04	0.00E+00	5.41E-06	1.04E-05	6.52E-04	0.00E+00	5.41E-06	1.04E-05	6.52E-04	0.00E+00	5.41E-06	1.04E-05	6.52E-04	0.00E+00
5735324148661	573532	4148661	WORKER	5.27E-06	1.03E-05	6.75E-04	0.00E+00	5.27E-06	1.03E-05	6.75E-04	0.00E+00	5.27E-06	1.03E-05	6.75E-04	0.00E+00	5.27E-06	1.03E-05	6.75E-04	0.00E+00
5735424148661	573542	4148661	WORKER	5.14E-06	1.01E-05	7.06E-04	0.00E+00	5.14E-06	1.01E-05	7.06E-04	0.00E+00	5.14E-06	1.01E-05	7.06E-04	0.00E+00	5.14E-06	1.01E-05	7.06E-04	0.00E+00
5735524148661	573552	4148661	UCART1	5.06E-06	1.00E-05	7.43E-04	0.00E+00	5.06E-06	1.00E-05	7.43E-04	0.00E+00	5.06E-06	1.00E-05	7.43E-04	0.00E+00	5.06E-06	1.00E-05	7.43E-04	0.00E+00
5735624148661	573562	4148661	UCART1	4.94E-06	9.86E-06	7.89E-04	0.00E+00	4.94E-06	9.86E-06	7.89E-04	0.00E+00	4.94E-06	9.86E-06	7.89E-04	0.00E+00	4.94E-06	9.86E-06	7.89E-04	0.00E+00
5728324148671	572832	4148671	UCART1	1.27E-06	3.93E-06	4.20E-04	0.00E+00	1.27E-06	3.93E-06	4.20E-04	0.00E+00	1.27E-06	3.93E-06	4.20E-04	0.00E+00	1.27E-06	3.93E-06	4.20E-04	0.00E+00
5728424148671	572842	4148671	UCART1	1.33E-06	4.14E-06	4.16E-04	0.00E+00	1.33E-06	4.14E-06	4.16E-04	0.00E+00	1.33E-06	4.14E-06	4.16E-04	0.00E+00	1.33E-06	4.14E-06	4.16E-04	0.00E+00
5728524148671	572852	4148671	UCART1	1.40E-06	4.36E-06	4.44E-04	0.00E+00	1.40E-06	4.36E-06	4.44E-04	0.00E+00	1.40E-06	4.36E-06	4.44E-04	0.00E+00	1.40E-06	4.36E-06	4.44E-04	0.00E+00
5728624148671	572862	4148671	UCART1	1.46E-06	4.60E-06	4.21E-04	0.00E+00	1.46E-06	4.60E-06	4.21E-04	0.00E+00	1.46E-06	4.60E-06	4.21E-04	0.00E+00	1.46E-06	4.60E-06	4.21E-04	0.00E+00
5728724148671	572872	4148671	UCART1	1.53E-06	4.85E-06	4.79E-04	0.00E+00	1.53E-06	4.85E-06	4.79E-04	0.00E+00	1.53E-06	4.85E-06	4.79E-04	0.00E+00	1.53E-06	4.85E-06	4.79E-04	0.00E+00
5728824148671	572882	4148671	UCART1	1.58E-06	5.11E-06	5.64E-04	0.00E+00	1.58E-06	5.11E-06	5.64E-04	0.00E+00	1.58E-06	5.11E-06	5.64E-04	0.00E+00	1.58E-06	5.11E-06	5.64E-04	0.00E+00
5728924148671	572892	4148671	WORKER	1.65E-06	5.38E-06	6.57E-04	0.00E+00	1.65E-06	5.38E-06	6.57E-04	0.00E+00	1.65E-06	5.38E-06	6.57E-04	0.00E+00	1.65E-06	5.38E-06	6.57E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729024148671	572902	4148671	WORKER	1.75E-06	5.70E-06	7.34E-04	0.00E+00	1.75E-06	5.70E-06	7.34E-04	0.00E+00	1.75E-06	5.70E-06	7.34E-04	0.00E+00	1.75E-06	5.70E-06	7.34E-04	0.00E+00
5729124148671	572912	4148671	WORKER	1.86E-06	6.04E-06	6.71E-04	0.00E+00	1.86E-06	6.04E-06	6.71E-04	0.00E+00	1.86E-06	6.04E-06	6.71E-04	0.00E+00	1.86E-06	6.04E-06	6.71E-04	0.00E+00
5729224148671	572922	4148671	UCART1	1.98E-06	6.42E-06	6.19E-04	0.00E+00	1.98E-06	6.42E-06	6.19E-04	0.00E+00	1.98E-06	6.42E-06	6.19E-04	0.00E+00	1.98E-06	6.42E-06	6.19E-04	0.00E+00
5729324148671	572932	4148671	UCART1	2.13E-06	6.84E-06	5.75E-04	0.00E+00	2.13E-06	6.84E-06	5.75E-04	0.00E+00	2.13E-06	6.84E-06	5.75E-04	0.00E+00	2.13E-06	6.84E-06	5.75E-04	0.00E+00
5729424148671	572942	4148671	UCART1	2.30E-06	7.31E-06	5.39E-04	0.00E+00	2.30E-06	7.31E-06	5.39E-04	0.00E+00	2.30E-06	7.31E-06	5.39E-04	0.00E+00	2.30E-06	7.31E-06	5.39E-04	0.00E+00
5729524148671	572952	4148671	UCART1	2.50E-06	7.82E-06	5.06E-04	0.00E+00	2.50E-06	7.82E-06	5.06E-04	0.00E+00	2.50E-06	7.82E-06	5.06E-04	0.00E+00	2.50E-06	7.82E-06	5.06E-04	0.00E+00
5729624148671	572962	4148671	UCART1	2.75E-06	8.39E-06	4.79E-04	0.00E+00	2.75E-06	8.39E-06	4.79E-04	0.00E+00	2.75E-06	8.39E-06	4.79E-04	0.00E+00	2.75E-06	8.39E-06	4.79E-04	0.00E+00
5729724148671	572972	4148671	UCART1	3.04E-06	9.02E-06	4.54E-04	0.00E+00	3.04E-06	9.02E-06	4.54E-04	0.00E+00	3.04E-06	9.02E-06	4.54E-04	0.00E+00	3.04E-06	9.02E-06	4.54E-04	0.00E+00
5729824148671	572982	4148671	UCART1	3.37E-06	9.74E-06	4.33E-04	0.00E+00	3.37E-06	9.74E-06	4.33E-04	0.00E+00	3.37E-06	9.74E-06	4.33E-04	0.00E+00	3.37E-06	9.74E-06	4.33E-04	0.00E+00
5729924148671	572992	4148671	UCART1	3.78E-06	1.05E-05	4.14E-04	0.00E+00	3.78E-06	1.05E-05	4.14E-04	0.00E+00	3.78E-06	1.05E-05	4.14E-04	0.00E+00	3.78E-06	1.05E-05	4.14E-04	0.00E+00
5730024148671	573002	4148671	UCART1	4.25E-06	1.14E-05	3.96E-04	0.00E+00	4.25E-06	1.14E-05	3.96E-04	0.00E+00	4.25E-06	1.14E-05	3.96E-04	0.00E+00	4.25E-06	1.14E-05	3.96E-04	0.00E+00
5730124148671	573012	4148671	UCART1	4.83E-06	1.25E-05	3.81E-04	0.00E+00	4.83E-06	1.25E-05	3.81E-04	0.00E+00	4.83E-06	1.25E-05	3.81E-04	0.00E+00	4.83E-06	1.25E-05	3.81E-04	0.00E+00
5730224148671	573022	4148671	UCART1	5.51E-06	1.36E-05	3.68E-04	0.00E+00	5.51E-06	1.36E-05	3.68E-04	0.00E+00	5.51E-06	1.36E-05	3.68E-04	0.00E+00	5.51E-06	1.36E-05	3.68E-04	0.00E+00
5730324148671	573032	4148671	UCART1	6.32E-06	1.50E-05	3.56E-04	0.00E+00	6.32E-06	1.50E-05	3.56E-04	0.00E+00	6.32E-06	1.50E-05	3.56E-04	0.00E+00	6.32E-06	1.50E-05	3.56E-04	0.00E+00
5730424148671	573042	4148671	SCHOOL	7.31E-06	1.67E-05	3.46E-04	0.00E+00	7.31E-06	1.67E-05	3.46E-04	0.00E+00	7.31E-06	1.67E-05	3.46E-04	0.00E+00	7.31E-06	1.67E-05	3.46E-04	0.00E+00
5730524148671	573052	4148671	SCHOOL	8.47E-06	1.86E-05	3.37E-04	0.00E+00	8.47E-06	1.86E-05	3.37E-04	0.00E+00	8.47E-06	1.86E-05	3.37E-04	0.00E+00	8.47E-06	1.86E-05	3.37E-04	0.00E+00
5730624148671	573062	4148671	SCHOOL	9.84E-06	2.09E-05	3.29E-04	0.00E+00	9.84E-06	2.09E-05	3.29E-04	0.00E+00	9.84E-06	2.09E-05	3.29E-04	0.00E+00	9.84E-06	2.09E-05	3.29E-04	0.00E+00
5730724148671	573072	4148671	SCHOOL	1.14E-05	2.35E-05	3.22E-04	0.00E+00	1.14E-05	2.35E-05	3.22E-04	0.00E+00	1.14E-05	2.35E-05	3.22E-04	0.00E+00	1.14E-05	2.35E-05	3.22E-04	0.00E+00
5730824148671	573082	4148671	UCART1	1.31E-05	2.66E-05	3.17E-04	0.00E+00	1.31E-05	2.66E-05	3.17E-04	0.00E+00	1.31E-05	2.66E-05	3.17E-04	0.00E+00	1.31E-05	2.66E-05	3.17E-04	0.00E+00
5730924148671	573092	4148671	UCART1	1.49E-05	3.02E-05	3.12E-04	0.00E+00	1.49E-05	3.02E-05	3.12E-04	0.00E+00	1.49E-05	3.02E-05	3.12E-04	0.00E+00	1.49E-05	3.02E-05	3.12E-04	0.00E+00
5731024148671	573102	4148671	UCART1	1.67E-05	3.41E-05	3.08E-04	0.00E+00	1.67E-05	3.41E-05	3.08E-04	0.00E+00	1.67E-05	3.41E-05	3.08E-04	0.00E+00	1.67E-05	3.41E-05	3.08E-04	0.00E+00
5731124148671	573112	4148671	UCART1	1.82E-05	3.85E-05	3.06E-04	0.00E+00	1.82E-05	3.85E-05	3.06E-04	0.00E+00	1.82E-05	3.85E-05	3.06E-04	0.00E+00	1.82E-05	3.85E-05	3.06E-04	0.00E+00
5731224148671	573122	4148671	WORKER	1.94E-05	4.31E-05	3.05E-04	0.00E+00	1.94E-05	4.31E-05	3.05E-04	0.00E+00	1.94E-05	4.31E-05	3.05E-04	0.00E+00	1.94E-05	4.31E-05	3.05E-04	0.00E+00
5731324148671	573132	4148671	WORKER	1.97E-05	4.77E-05	3.05E-04	0.00E+00	1.97E-05	4.77E-05	3.05E-04	0.00E+00	1.97E-05	4.77E-05	3.05E-04	0.00E+00	1.97E-05	4.77E-05	3.05E-04	0.00E+00
5731424148671	573142	4148671	WORKER	1.92E-05	5.22E-05	3.07E-04	0.00E+00	1.92E-05	5.22E-05	3.07E-04	0.00E+00	1.92E-05	5.22E-05	3.07E-04	0.00E+00	1.92E-05	5.22E-05	3.07E-04	0.00E+00
5731524148671	573152	4148671	UCART1	1.80E-05	5.62E-05	3.12E-04	0.00E+00	1.80E-05	5.62E-05	3.12E-04	0.00E+00	1.80E-05	5.62E-05	3.12E-04	0.00E+00	1.80E-05	5.62E-05	3.12E-04	0.00E+00
5732324148671	573232	4148671	UCART1	9.92E-06	5.74E-05	3.12E-04	0.00E+00	9.92E-06	5.74E-05	3.12E-04	0.00E+00	9.92E-06	5.74E-05	3.12E-04	0.00E+00	9.92E-06	5.74E-05	3.12E-04	0.00E+00
5732424148671	573242	4148671	UCART1	9.26E-06	5.43E-05	3.60E-04	0.00E+00	9.26E-06	5.43E-05	3.60E-04	0.00E+00	9.26E-06	5.43E-05	3.60E-04	0.00E+00	9.26E-06	5.43E-05	3.60E-04	0.00E+00
5732524148671	573252	4148671	UCART1	8.51E-06	5.07E-05	3.87E-04	0.00E+00	8.51E-06	5.07E-05	3.87E-04	0.00E+00	8.51E-06	5.07E-05	3.87E-04	0.00E+00	8.51E-06	5.07E-05	3.87E-04	0.00E+00
5732624148671	573262	4148671	UCART1	7.75E-06	4.65E-05	3.69E-04	0.00E+00	7.75E-06	4.65E-05	3.69E-04	0.00E+00	7.75E-06	4.65E-05	3.69E-04	0.00E+00	7.75E-06	4.65E-05	3.69E-04	0.00E+00
5732724148671	573272	4148671	UCART1	7.13E-06	4.19E-05	3.53E-04	0.00E+00	7.13E-06	4.19E-05	3.53E-04	0.00E+00	7.13E-06	4.19E-05	3.53E-04	0.00E+00	7.13E-06	4.19E-05	3.53E-04	0.00E+00
5732824148671	573282	4148671	UCART1	6.76E-06	3.73E-05	3.40E-04	0.00E+00	6.76E-06	3.73E-05	3.40E-04	0.00E+00	6.76E-06	3.73E-05	3.40E-04	0.00E+00	6.76E-06	3.73E-05	3.40E-04	0.00E+00
5732924148671	573292	4148671	UCART1	6.54E-06	3.31E-05	3.30E-04	0.00E+00	6.54E-06	3.31E-05	3.30E-04	0.00E+00	6.54E-06	3.31E-05	3.30E-04	0.00E+00	6.54E-06	3.31E-05	3.30E-04	0.00E+00
5733024148671	573302	4148671	UCART1	6.44E-06	2.95E-05	3.21E-04	0.00E+00	6.44E-06	2.95E-05	3.21E-04	0.00E+00	6.44E-06	2.95E-05	3.21E-04	0.00E+00	6.44E-06	2.95E-05	3.21E-04	0.00E+00
5733124148671	573312	4148671	UCART1	6.50E-06	2.68E-05	3.13E-04	0.00E+00	6.50E-06	2.68E-05	3.13E-04	0.00E+00	6.50E-06	2.68E-05	3.13E-04	0.00E+00	6.50E-06	2.68E-05	3.13E-04	0.00E+00
5733224148671	573322	4148671	UCART1	6.57E-06	2.49E-05	3.07E-04	0.00E+00	6.57E-06	2.49E-05	3.07E-04	0.00E+00	6.57E-06	2.49E-05	3.07E-04	0.00E+00	6.57E-06	2.49E-05	3.07E-04	0.00E+00
5733324148671	573332	4148671	UCART1	6.65E-06	2.36E-05	3.03E-04	0.00E+00	6.65E-06	2.36E-05	3.03E-04	0.00E+00	6.65E-06	2.36E-05	3.03E-04	0.00E+00	6.65E-06	2.36E-05	3.03E-04	0.00E+00
5733424148671	573342	4148671	UCART1	6.71E-06	2.25E-05	3.01E-04	0.00E+00	6.71E-06	2.25E-05	3.01E-04	0.00E+00	6.71E-06	2.25E-05	3.01E-04	0.00E+00	6.71E-06	2.25E-05	3.01E-04	0.00E+00
5733524148671	573352	4148671	UCART1	6.79E-06	2.15E-05	3.02E-04	0.00E+00	6.79E-06	2.15E-05	3.02E-04	0.00E+00	6.79E-06	2.15E-05	3.02E-04	0.00E+00	6.79E-06	2.15E-05	3.02E-04	0.00E+00
5733624148671	573362	4148671	UCART1	6.80E-06	2.05E-05	3.07E-04	0.00E+00	6.80E-06	2.05E-05	3.07E-04	0.00E+00	6.80E-06	2.05E-05	3.07E-04	0.00E+00	6.80E-06	2.05E-05	3.07E-04	0.00E+00
5733724148671	573372	4148671	UCART1	6.81E-06	1.93E-05	3.16E-04	0.00E+00	6.81E-06	1.93E-05	3.16E-04	0.00E+00	6.81E-06	1.93E-05	3.16E-04	0.00E+00	6.81E-06	1.93E-05	3.16E-04	0.00E+00
5733824148671	573382	4148671	UCART1	6.81E-06	1.81E-05	3.30E-04	0.00E+00	6.81E-06	1.81E-05	3.30E-04	0.00E+00	6.81E-06	1.81E-05	3.30E-04	0.00E+00	6.81E-06	1.81E-05	3.30E-04	0.00E+00
5733924148671	573392	4148671	UCART1	6.78E-06	1.69E-05	3.54E-04	0.00E+00	6.78E-06	1.69E-05	3.54E-04	0.00E+00	6.78E-06	1.69E-05	3.54E-04	0.00E+00	6.78E-06	1.69E-05	3.54E-04	0.00E+00
5734024148671	573402	4148671	UCART1	6.69E-06	1.58E-05	3.58E-04	0.00E+00	6.69E-06	1.58E-05	3.58E-04	0.00E+00	6.69E-06	1.58E-05	3.58E-04	0.00E+00	6.69E-06	1.58E-05	3.58E-04	0.00E+00
5734124148671	573412	4148671	UCART1	6.59E-06	1.47E-05	3.56E-04	0.00E+00	6.59E-06	1.47E-05	3.56E-04	0.00E+00	6.59E-06	1.47E-05	3.56E-04	0.00E+00	6.59E-06	1.47E-05	3.56E-04	0.00E+00
5734424148671	573442	4148671	UCART1	6.26E-06	1.23E-05	6.39E-04	0.00E+00	6.26E-06	1.23E-05	6.39E-04	0.00E+00	6.26E-06	1.23E-05	6.39E-04	0.00E+00	6.26E-06	1.23E-05	6.39E-04	0.00E+00
5734524148671	573452	4148671	UCART1	6.13E-06	1.17E-05	7.36E-04	0.00E+00	6.13E-06	1.17E-05	7.36E-04	0.00E+00	6.13E-06	1.17E-05	7.36E-04	0.00E+00	6.13E-06	1.17E-05	7.36E-04	0.00E+00
5734624148671	573462	4148671	WORKER	5.98E-06	1.12E-05	6.73E-04	0.00E+00	5.98E-06	1.12E-05	6.73E-04	0.00E+00	5.98E-06	1.12E-05	6.73E-04	0.00E+00	5.98E-06	1.12E-05	6.73E-04	0.00E+00
5734724148671	573472	4148671	WORKER	5.84E-06	1.08E-05	6.43E-04	0.00E+00	5.84E-06	1.08E-05	6.43E-04	0.00E+00	5.84E-06	1.08E-05	6.43E-04	0.00E+00	5.84E-06	1.08E-05	6.43E-04	0.00E+00
5734824148671	573482	4148671	WORKER	5.72E-06	1.05E-05	6.35E-04	0.00E+00	5.72E-06	1.05E-05	6.35E-04	0.00E+00	5.72E-06	1.05E-05	6.35E-04	0.00E+00	5.72E-06	1.05E-05	6.35E-04	0.00E+00
5734924148671	573492	4148671	WORKER	5.59E-06	1.02E-05	6.42E-04	0.00E+00	5.59E-06	1.02E-05	6.42E-04	0.00E+00	5.59E-06	1.02E-05	6.42E-04	0.00E+00	5.59E-06	1.02E-05	6.42E-04	0.00E+00
5735024148671	573502	4148671	WORKER	5.45E-06	9.96E-06	6.58E-04	0.00E+00	5.45E-06	9.96E-06	6.58E-04	0.00E+00	5.45E-06	9.96E-06	6.58E-04	0.00E+00	5.45E-06	9.96E-06	6.58E-04	0.00E+00
5735124148671	573512	4148671	WORKER	5.33E-06	9.77E-06	6.81E-04	0.00E+00	5.33E-06	9.77E-06	6.81E-04	0.00E+00	5.33E-06	9.77E-06	6.81E-04	0.00E+00	5.33E-06	9.77E-06	6.81E-04	0.00E+00
5735224148671	573522	4148671	UCART1	5.20E-06	9.61E-06	7.08E-04	0.00E+00	5.20E-06	9.61E-06	7.08E-04	0.00E+00	5.20E-06	9.61E-06	7.08E-04	0.00E+00	5.20E-06	9.61E-06	7.08E-04	0.00E+00
5735324148671	573532	4148671	UCART1	5.08E-06	9.47E-06	7.41E-04	0.00E+00	5.08E-06	9.47E-06	7.41E-04	0.00E+00	5.08E-06	9.47E-06	7.41E-04	0.00E+00	5.08E-06	9.47E-06	7.41E-04	0.00E+00
5735424148671	573542	4148671	UCART1	4.98E-06	9.35E-06	7.79E-04	0.00E+00	4.98E-06	9.35E-06	7.79E-04	0.00E+00	4.98E-06	9.35E-06	7.79E-04	0.00E+00	4.98E-06	9.35E-06	7.79E-04	0.00E+00
5735524148671	573552	4148671	UCART1	4.86E-06	9.24E-06	8.18E-04	0.00E+00	4.86E-06	9.24E-06	8.18E-04	0.00E+00	4.86E-06	9.24E-06	8.18E-04	0.00E+00	4.86E-06	9.24E-06	8.18E-04	0.00E+00
5728324148681	572832	4148681	UCART1	1.27E-06	4.00E-06	3.88E-04	0.00E+00	1.27E-06	4.00E-06	3.88E-04	0.00E+00	1.27E-06	4.00E-06	3.88E-04	0.00E+00	1.27E-06	4.00E-06	3.88E-04	0.00E+00
5728424148681	572842	4148681	UCART1	1.34E-06	4.22E-06	4.10E-04	0.00E+00	1.34E-06	4.22E-06	4.10E-04	0.00E+00	1.34E-06	4.22E-06	4.10E-04	0.00E+00	1.34E-06	4.22E-06	4.10E-04	0.00E+00
5728524148681	572852	4148681	UCART1	1.40E-06	4.45E-06	3.67E-04	0.00E+00	1.40E-06	4.45E-06	3.67E-04	0.00E+00	1.40E-06	4.45E-06	3.67E-04	0.00E+00	1.40E-06	4.45E-06	3.67E-04	0.00E+00
5728624148681	572862	4148681	UCART1	1.47E-06	4.69E-06	3.94E-04	0.00E+00	1.47E-06	4.69E-06	3.94E-04	0.00E+00	1.47E-06	4.69E-06	3.94E-04	0.00E+00	1.47E-06	4.69E-06	3.94E-04	0.00E+00
5728724148681	572872	4148681	UCART1	1.56E-06	4.96E-06	4.84E-04	0.00E+00	1.56E-06	4.96E-06	4.84E-04	0.00E+00	1.56E-06	4.96E-06	4.84E-04	0.00E+00	1.56E-06	4.96E-06	4.84E-04	0.00E+00
5728824148681	572882	4148681	UCART1	1.64E-06	5.24E-06	4.61E-04	0.00E+00	1.64E-06	5.24E-06	4.61E-04	0.00E+00	1.64E-06	5.24E-06	4.61E-04	0.00E+00	1.64E-06	5.24E-06	4.61E-04	0.00E+00
5728924148681	572892	4148681	UCART1	1.71E-06	5.51E-06	5.12E-04	0.00E+00	1.71E-06	5.51E-06	5.12E-04	0.00E+00	1.71E-06	5.51E-06	5.12E-04	0.00E+00	1.71E-06	5.51E-06	5.12E-04	0.00E+00
5729024148681	572902	4148681	WORKER	1.81E-06	5.82E-06	7.68E-04	0.00E+00	1.81E-06	5.82E-06	7.68E-04	0.00E+00	1.81E-06	5.82E-06	7.68E-04	0.00E+00	1.81E-06	5.82E-06	7.68E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148681	572912	4148681	UCART1	1.95E-06	6.18E-06	7.01E-04	0.00E+00	1.95E-06	6.18E-06	7.01E-04	0.00E+00	1.95E-06	6.18E-06	7.01E-04	0.00E+00	1.95E-06	6.18E-06	7.01E-04	0.00E+00
5729224148681	572922	4148681	UCART1	2.09E-06	6.58E-06	6.44E-04	0.00E+00	2.09E-06	6.58E-06	6.44E-04	0.00E+00	2.09E-06	6.58E-06	6.44E-04	0.00E+00	2.09E-06	6.58E-06	6.44E-04	0.00E+00
5729324148681	572932	4148681	UCART1	2.26E-06	7.01E-06	5.93E-04	0.00E+00	2.26E-06	7.01E-06	5.93E-04	0.00E+00	2.26E-06	7.01E-06	5.93E-04	0.00E+00	2.26E-06	7.01E-06	5.93E-04	0.00E+00
5729424148681	572942	4148681	UCART1	2.45E-06	7.48E-06	5.50E-04	0.00E+00	2.45E-06	7.48E-06	5.50E-04	0.00E+00	2.45E-06	7.48E-06	5.50E-04	0.00E+00	2.45E-06	7.48E-06	5.50E-04	0.00E+00
5729524148681	572952	4148681	UCART1	2.68E-06	8.00E-06	5.15E-04	0.00E+00	2.68E-06	8.00E-06	5.15E-04	0.00E+00	2.68E-06	8.00E-06	5.15E-04	0.00E+00	2.68E-06	8.00E-06	5.15E-04	0.00E+00
5729624148681	572962	4148681	UCART1	2.97E-06	8.61E-06	4.88E-04	0.00E+00	2.97E-06	8.61E-06	4.88E-04	0.00E+00	2.97E-06	8.61E-06	4.88E-04	0.00E+00	2.97E-06	8.61E-06	4.88E-04	0.00E+00
5729724148681	572972	4148681	UCART1	3.28E-06	9.26E-06	4.61E-04	0.00E+00	3.28E-06	9.26E-06	4.61E-04	0.00E+00	3.28E-06	9.26E-06	4.61E-04	0.00E+00	3.28E-06	9.26E-06	4.61E-04	0.00E+00
5729824148681	572982	4148681	UCART1	3.66E-06	9.99E-06	4.37E-04	0.00E+00	3.66E-06	9.99E-06	4.37E-04	0.00E+00	3.66E-06	9.99E-06	4.37E-04	0.00E+00	3.66E-06	9.99E-06	4.37E-04	0.00E+00
5729924148681	572992	4148681	UCART1	4.12E-06	1.08E-05	4.17E-04	0.00E+00	4.12E-06	1.08E-05	4.17E-04	0.00E+00	4.12E-06	1.08E-05	4.17E-04	0.00E+00	4.12E-06	1.08E-05	4.17E-04	0.00E+00
5730024148681	573002	4148681	UCART1	4.66E-06	1.18E-05	3.99E-04	0.00E+00	4.66E-06	1.18E-05	3.99E-04	0.00E+00	4.66E-06	1.18E-05	3.99E-04	0.00E+00	4.66E-06	1.18E-05	3.99E-04	0.00E+00
5730124148681	573012	4148681	SCHOOL	5.30E-06	1.29E-05	3.83E-04	0.00E+00	5.30E-06	1.29E-05	3.83E-04	0.00E+00	5.30E-06	1.29E-05	3.83E-04	0.00E+00	5.30E-06	1.29E-05	3.83E-04	0.00E+00
5730224148681	573022	4148681	SCHOOL	6.06E-06	1.41E-05	3.70E-04	0.00E+00	6.06E-06	1.41E-05	3.70E-04	0.00E+00	6.06E-06	1.41E-05	3.70E-04	0.00E+00	6.06E-06	1.41E-05	3.70E-04	0.00E+00
5730324148681	573032	4148681	SCHOOL	6.98E-06	1.56E-05	3.58E-04	0.00E+00	6.98E-06	1.56E-05	3.58E-04	0.00E+00	6.98E-06	1.56E-05	3.58E-04	0.00E+00	6.98E-06	1.56E-05	3.58E-04	0.00E+00
5730424148681	573042	4148681	SCHOOL	8.05E-06	1.74E-05	3.47E-04	0.00E+00	8.05E-06	1.74E-05	3.47E-04	0.00E+00	8.05E-06	1.74E-05	3.47E-04	0.00E+00	8.05E-06	1.74E-05	3.47E-04	0.00E+00
5730524148681	573052	4148681	SCHOOL	9.31E-06	1.94E-05	3.38E-04	0.00E+00	9.31E-06	1.94E-05	3.38E-04	0.00E+00	9.31E-06	1.94E-05	3.38E-04	0.00E+00	9.31E-06	1.94E-05	3.38E-04	0.00E+00
5730624148681	573062	4148681	SCHOOL	1.07E-05	2.18E-05	3.29E-04	0.00E+00	1.07E-05	2.18E-05	3.29E-04	0.00E+00	1.07E-05	2.18E-05	3.29E-04	0.00E+00	1.07E-05	2.18E-05	3.29E-04	0.00E+00
5730724148681	573072	4148681	SCHOOL	1.23E-05	2.45E-05	3.22E-04	0.00E+00	1.23E-05	2.45E-05	3.22E-04	0.00E+00	1.23E-05	2.45E-05	3.22E-04	0.00E+00	1.23E-05	2.45E-05	3.22E-04	0.00E+00
5730824148681	573082	4148681	UCART1	1.40E-05	2.76E-05	3.17E-04	0.00E+00	1.40E-05	2.76E-05	3.17E-04	0.00E+00	1.40E-05	2.76E-05	3.17E-04	0.00E+00	1.40E-05	2.76E-05	3.17E-04	0.00E+00
5730924148681	573092	4148681	UCART1	1.56E-05	3.11E-05	3.12E-04	0.00E+00	1.56E-05	3.11E-05	3.12E-04	0.00E+00	1.56E-05	3.11E-05	3.12E-04	0.00E+00	1.56E-05	3.11E-05	3.12E-04	0.00E+00
5731024148681	573102	4148681	UCART1	1.71E-05	3.49E-05	3.08E-04	0.00E+00	1.71E-05	3.49E-05	3.08E-04	0.00E+00	1.71E-05	3.49E-05	3.08E-04	0.00E+00	1.71E-05	3.49E-05	3.08E-04	0.00E+00
5731124148681	573112	4148681	UCART1	1.83E-05	3.89E-05	3.06E-04	0.00E+00	1.83E-05	3.89E-05	3.06E-04	0.00E+00	1.83E-05	3.89E-05	3.06E-04	0.00E+00	1.83E-05	3.89E-05	3.06E-04	0.00E+00
5731224148681	573122	4148681	UCART1	1.88E-05	4.30E-05	3.04E-04	0.00E+00	1.88E-05	4.30E-05	3.04E-04	0.00E+00	1.88E-05	4.30E-05	3.04E-04	0.00E+00	1.88E-05	4.30E-05	3.04E-04	0.00E+00
5731324148681	573132	4148681	WORKER	1.86E-05	4.69E-05	3.03E-04	0.00E+00	1.86E-05	4.69E-05	3.03E-04	0.00E+00	1.86E-05	4.69E-05	3.03E-04	0.00E+00	1.86E-05	4.69E-05	3.03E-04	0.00E+00
5731424148681	573142	4148681	UCART1	1.78E-05	5.06E-05	3.05E-04	0.00E+00	1.78E-05	5.06E-05	3.05E-04	0.00E+00	1.78E-05	5.06E-05	3.05E-04	0.00E+00	1.78E-05	5.06E-05	3.05E-04	0.00E+00
5731524148681	573152	4148681	UCART1	1.66E-05	5.37E-05	3.09E-04	0.00E+00	1.66E-05	5.37E-05	3.09E-04	0.00E+00	1.66E-05	5.37E-05	3.09E-04	0.00E+00	1.66E-05	5.37E-05	3.09E-04	0.00E+00
5732024148681	573202	4148681	UCART1	9.99E-06	5.76E-05	3.23E-04	0.00E+00	9.99E-06	5.76E-05	3.23E-04	0.00E+00	9.99E-06	5.76E-05	3.23E-04	0.00E+00	9.99E-06	5.76E-05	3.23E-04	0.00E+00
5732124148681	573212	4148681	UCART1	9.67E-06	5.62E-05	3.23E-04	0.00E+00	9.67E-06	5.62E-05	3.23E-04	0.00E+00	9.67E-06	5.62E-05	3.23E-04	0.00E+00	9.67E-06	5.62E-05	3.23E-04	0.00E+00
5732224148681	573222	4148681	UCART1	9.58E-06	5.43E-05	3.26E-04	0.00E+00	9.58E-06	5.43E-05	3.26E-04	0.00E+00	9.58E-06	5.43E-05	3.26E-04	0.00E+00	9.58E-06	5.43E-05	3.26E-04	0.00E+00
5732324148681	573232	4148681	UCART1	9.35E-06	5.20E-05	3.61E-04	0.00E+00	9.35E-06	5.20E-05	3.61E-04	0.00E+00	9.35E-06	5.20E-05	3.61E-04	0.00E+00	9.35E-06	5.20E-05	3.61E-04	0.00E+00
5732424148681	573242	4148681	UCART1	8.90E-06	4.92E-05	3.51E-04	0.00E+00	8.90E-06	4.92E-05	3.51E-04	0.00E+00	8.90E-06	4.92E-05	3.51E-04	0.00E+00	8.90E-06	4.92E-05	3.51E-04	0.00E+00
5732524148681	573252	4148681	UCART1	8.32E-06	4.59E-05	3.41E-04	0.00E+00	8.32E-06	4.59E-05	3.41E-04	0.00E+00	8.32E-06	4.59E-05	3.41E-04	0.00E+00	8.32E-06	4.59E-05	3.41E-04	0.00E+00
5732624148681	573262	4148681	UCART1	7.66E-06	4.22E-05	3.33E-04	0.00E+00	7.66E-06	4.22E-05	3.33E-04	0.00E+00	7.66E-06	4.22E-05	3.33E-04	0.00E+00	7.66E-06	4.22E-05	3.33E-04	0.00E+00
5732724148681	573272	4148681	UCART1	7.06E-06	3.82E-05	3.23E-04	0.00E+00	7.06E-06	3.82E-05	3.23E-04	0.00E+00	7.06E-06	3.82E-05	3.23E-04	0.00E+00	7.06E-06	3.82E-05	3.23E-04	0.00E+00
5732824148681	573282	4148681	UCART1	6.58E-06	3.41E-05	3.14E-04	0.00E+00	6.58E-06	3.41E-05	3.14E-04	0.00E+00	6.58E-06	3.41E-05	3.14E-04	0.00E+00	6.58E-06	3.41E-05	3.14E-04	0.00E+00
5732924148681	573292	4148681	UCART1	6.25E-06	3.04E-05	3.07E-04	0.00E+00	6.25E-06	3.04E-05	3.07E-04	0.00E+00	6.25E-06	3.04E-05	3.07E-04	0.00E+00	6.25E-06	3.04E-05	3.07E-04	0.00E+00
5733024148681	573302	4148681	UCART1	6.08E-06	2.72E-05	3.01E-04	0.00E+00	6.08E-06	2.72E-05	3.01E-04	0.00E+00	6.08E-06	2.72E-05	3.01E-04	0.00E+00	6.08E-06	2.72E-05	3.01E-04	0.00E+00
5733124148681	573312	4148681	UCART1	6.00E-06	2.48E-05	2.97E-04	0.00E+00	6.00E-06	2.48E-05	2.97E-04	0.00E+00	6.00E-06	2.48E-05	2.97E-04	0.00E+00	6.00E-06	2.48E-05	2.97E-04	0.00E+00
5733224148681	573322	4148681	UCART1	5.99E-06	2.30E-05	2.93E-04	0.00E+00	5.99E-06	2.30E-05	2.93E-04	0.00E+00	5.99E-06	2.30E-05	2.93E-04	0.00E+00	5.99E-06	2.30E-05	2.93E-04	0.00E+00
5733324148681	573332	4148681	UCART1	6.05E-06	2.18E-05	2.91E-04	0.00E+00	6.05E-06	2.18E-05	2.91E-04	0.00E+00	6.05E-06	2.18E-05	2.91E-04	0.00E+00	6.05E-06	2.18E-05	2.91E-04	0.00E+00
5733424148681	573342	4148681	UCART1	6.14E-06	2.09E-05	2.92E-04	0.00E+00	6.14E-06	2.09E-05	2.92E-04	0.00E+00	6.14E-06	2.09E-05	2.92E-04	0.00E+00	6.14E-06	2.09E-05	2.92E-04	0.00E+00
5733524148681	573352	4148681	UCART1	6.21E-06	2.00E-05	2.94E-04	0.00E+00	6.21E-06	2.00E-05	2.94E-04	0.00E+00	6.21E-06	2.00E-05	2.94E-04	0.00E+00	6.21E-06	2.00E-05	2.94E-04	0.00E+00
5733624148681	573362	4148681	UCART1	6.26E-06	1.91E-05	3.00E-04	0.00E+00	6.26E-06	1.91E-05	3.00E-04	0.00E+00	6.26E-06	1.91E-05	3.00E-04	0.00E+00	6.26E-06	1.91E-05	3.00E-04	0.00E+00
5733724148681	573372	4148681	UCART1	6.30E-06	1.81E-05	3.09E-04	0.00E+00	6.30E-06	1.81E-05	3.09E-04	0.00E+00	6.30E-06	1.81E-05	3.09E-04	0.00E+00	6.30E-06	1.81E-05	3.09E-04	0.00E+00
5733824148681	573382	4148681	UCART1	6.31E-06	1.71E-05	3.22E-04	0.00E+00	6.31E-06	1.71E-05	3.22E-04	0.00E+00	6.31E-06	1.71E-05	3.22E-04	0.00E+00	6.31E-06	1.71E-05	3.22E-04	0.00E+00
5733924148681	573392	4148681	UCART1	6.28E-06	1.60E-05	3.41E-04	0.00E+00	6.28E-06	1.60E-05	3.41E-04	0.00E+00	6.28E-06	1.60E-05	3.41E-04	0.00E+00	6.28E-06	1.60E-05	3.41E-04	0.00E+00
5734024148681	573402	4148681	UCART1	6.26E-06	1.50E-05	3.75E-04	0.00E+00	6.26E-06	1.50E-05	3.75E-04	0.00E+00	6.26E-06	1.50E-05	3.75E-04	0.00E+00	6.26E-06	1.50E-05	3.75E-04	0.00E+00
5734124148681	573412	4148681	UCART1	6.22E-06	1.40E-05	3.88E-04	0.00E+00	6.22E-06	1.40E-05	3.88E-04	0.00E+00	6.22E-06	1.40E-05	3.88E-04	0.00E+00	6.22E-06	1.40E-05	3.88E-04	0.00E+00
5734424148681	573442	4148681	UCART1	5.96E-06	1.16E-05	4.82E-04	0.00E+00	5.96E-06	1.16E-05	4.82E-04	0.00E+00	5.96E-06	1.16E-05	4.82E-04	0.00E+00	5.96E-06	1.16E-05	4.82E-04	0.00E+00
5734524148681	573452	4148681	UCART1	5.85E-06	1.10E-05	7.66E-04	0.00E+00	5.85E-06	1.10E-05	7.66E-04	0.00E+00	5.85E-06	1.10E-05	7.66E-04	0.00E+00	5.85E-06	1.10E-05	7.66E-04	0.00E+00
5734624148681	573462	4148681	UCART1	5.72E-06	1.06E-05	7.00E-04	0.00E+00	5.72E-06	1.06E-05	7.00E-04	0.00E+00	5.72E-06	1.06E-05	7.00E-04	0.00E+00	5.72E-06	1.06E-05	7.00E-04	0.00E+00
5734724148681	573472	4148681	WORKER	5.58E-06	1.01E-05	6.71E-04	0.00E+00	5.58E-06	1.01E-05	6.71E-04	0.00E+00	5.58E-06	1.01E-05	6.71E-04	0.00E+00	5.58E-06	1.01E-05	6.71E-04	0.00E+00
5734824148681	573482	4148681	WORKER	5.49E-06	9.79E-06	6.71E-04	0.00E+00	5.49E-06	9.79E-06	6.71E-04	0.00E+00	5.49E-06	9.79E-06	6.71E-04	0.00E+00	5.49E-06	9.79E-06	6.71E-04	0.00E+00
5734924148681	573492	4148681	WORKER	5.37E-06	9.50E-06	6.88E-04	0.00E+00	5.37E-06	9.50E-06	6.88E-04	0.00E+00	5.37E-06	9.50E-06	6.88E-04	0.00E+00	5.37E-06	9.50E-06	6.88E-04	0.00E+00
5735024148681	573502	4148681	UCART1	5.26E-06	9.26E-06	7.15E-04	0.00E+00	5.26E-06	9.26E-06	7.15E-04	0.00E+00	5.26E-06	9.26E-06	7.15E-04	0.00E+00	5.26E-06	9.26E-06	7.15E-04	0.00E+00
5735124148681	573512	4148681	UCART1	5.13E-06	9.07E-06	7.46E-04	0.00E+00	5.13E-06	9.07E-06	7.46E-04	0.00E+00	5.13E-06	9.07E-06	7.46E-04	0.00E+00	5.13E-06	9.07E-06	7.46E-04	0.00E+00
5735224148681	573522	4148681	UCART1	5.03E-06	8.90E-06	7.84E-04	0.00E+00	5.03E-06	8.90E-06	7.84E-04	0.00E+00	5.03E-06	8.90E-06	7.84E-04	0.00E+00	5.03E-06	8.90E-06	7.84E-04	0.00E+00
5735324148681	573532	4148681	UCART1	4.91E-06	8.77E-06	8.21E-04	0.00E+00	4.91E-06	8.77E-06	8.21E-04	0.00E+00	4.91E-06	8.77E-06	8.21E-04	0.00E+00	4.91E-06	8.77E-06	8.21E-04	0.00E+00
5735424148681	573542	4148681	UCART1	4.79E-06	8.65E-06	6.80E-04	0.00E+00	4.79E-06	8.65E-06	6.80E-04	0.00E+00	4.79E-06	8.65E-06	6.80E-04	0.00E+00	4.79E-06	8.65E-06	6.80E-04	0.00E+00
5728424148691	572842	4148691	UCART1	1.35E-06	4.30E-06	3.79E-04	0.00E+00	1.35E-06	4.30E-06	3.79E-04	0.00E+00	1.35E-06	4.30E-06	3.79E-04	0.00E+00	1.35E-06	4.30E-06	3.79E-04	0.00E+00
5728524148691	572852	4148691	UCART1	1.43E-06	4.53E-06	4.06E-04	0.00E+00	1.43E-06	4.53E-06	4.06E-04	0.00E+00	1.43E-06	4.53E-06	4.06E-04	0.00E+00	1.43E-06	4.53E-06	4.06E-04	0.00E+00
5728624148691	572862	4148691	UCART1	1.51E-06	4.78E-06	4.02E-04	0.00E+00	1.51E-06	4.78E-06	4.02E-04	0.00E+00	1.51E-06	4.78E-06	4.02E-04	0.00E+00	1.51E-06	4.78E-06	4.02E-04	0.00E+00
5728724148691	572872	4148691	UCART1	1.60E-06	5.05E-06	3.93E-04	0.00E+00	1.60E-06	5.05E-06	3.93E-04	0.00E+00	1.60E-06	5.05E-06	3.93E-04	0.00E+00	1.60E-06	5.05E-06	3.93E-04	0.00E+00
5728824148691	572882	4148691	UCART1	1.71E-06	5.34E-06	4.62E-04	0.00E+00	1.71E-06	5.34E-06	4.62E-04	0.00E+00	1.71E-06	5.34E-06	4.62E-04	0.00E+00	1.71E-06	5.34E-06	4.62E-04	0.00E+00
5728924148691	572892	4148691	UCART1	1.80E-06	5.65E-06	5.61E-04	0.00E+00	1.80E-06	5.65E-06	5.61E-04	0.00E+00	1.80E-06	5.65E-06	5.61E-04	0.00E+00	1.80E-06	5.65E-06	5.61E-04	0.00E+00
5729024148691	572902	4148691	UCART1	1.91E-06	5.97E-06	6.62E-04	0.00E+00	1.91E-06	5.97E-06	6.62E-04	0.00E+00	1.91E-06	5.97E-06	6.62E-04	0.00E+00	1.91E-06	5.97E-06	6.62E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148691	572912	4148691	UCART1	2.06E-06	6.34E-06	7.42E-04	0.00E+00	2.06E-06	6.34E-06	7.42E-04	0.00E+00	2.06E-06	6.34E-06	7.42E-04	0.00E+00	2.06E-06	6.34E-06	7.42E-04	0.00E+00
5729224148691	572922	4148691	UCART1	2.22E-06	6.74E-06	6.72E-04	0.00E+00	2.22E-06	6.74E-06	6.72E-04	0.00E+00	2.22E-06	6.74E-06	6.72E-04	0.00E+00	2.22E-06	6.74E-06	6.72E-04	0.00E+00
5729324148691	572932	4148691	UCART1	2.41E-06	7.18E-06	6.13E-04	0.00E+00	2.41E-06	7.18E-06	6.13E-04	0.00E+00	2.41E-06	7.18E-06	6.13E-04	0.00E+00	2.41E-06	7.18E-06	6.13E-04	0.00E+00
5729424148691	572942	4148691	UCART1	2.64E-06	7.67E-06	5.68E-04	0.00E+00	2.64E-06	7.67E-06	5.68E-04	0.00E+00	2.64E-06	7.67E-06	5.68E-04	0.00E+00	2.64E-06	7.67E-06	5.68E-04	0.00E+00
5729524148691	572952	4148691	UCART1	2.90E-06	8.21E-06	5.28E-04	0.00E+00	2.90E-06	8.21E-06	5.28E-04	0.00E+00	2.90E-06	8.21E-06	5.28E-04	0.00E+00	2.90E-06	8.21E-06	5.28E-04	0.00E+00
5729624148691	572962	4148691	UCART1	3.20E-06	8.81E-06	4.95E-04	0.00E+00	3.20E-06	8.81E-06	4.95E-04	0.00E+00	3.20E-06	8.81E-06	4.95E-04	0.00E+00	3.20E-06	8.81E-06	4.95E-04	0.00E+00
5729724148691	572972	4148691	WORKER	3.56E-06	9.48E-06	4.66E-04	0.00E+00	3.56E-06	9.48E-06	4.66E-04	0.00E+00	3.56E-06	9.48E-06	4.66E-04	0.00E+00	3.56E-06	9.48E-06	4.66E-04	0.00E+00
5729824148691	572982	4148691	WORKER	3.99E-06	1.02E-05	4.42E-04	0.00E+00	3.99E-06	1.02E-05	4.42E-04	0.00E+00	3.99E-06	1.02E-05	4.42E-04	0.00E+00	3.99E-06	1.02E-05	4.42E-04	0.00E+00
5729924148691	572992	4148691	UCART1	4.51E-06	1.11E-05	4.22E-04	0.00E+00	4.51E-06	1.11E-05	4.22E-04	0.00E+00	4.51E-06	1.11E-05	4.22E-04	0.00E+00	4.51E-06	1.11E-05	4.22E-04	0.00E+00
5730024148691	573002	4148691	UCART1	5.10E-06	1.21E-05	4.03E-04	0.00E+00	5.10E-06	1.21E-05	4.03E-04	0.00E+00	5.10E-06	1.21E-05	4.03E-04	0.00E+00	5.10E-06	1.21E-05	4.03E-04	0.00E+00
5730124148691	573012	4148691	SCHOOL	5.82E-06	1.33E-05	3.87E-04	0.00E+00	5.82E-06	1.33E-05	3.87E-04	0.00E+00	5.82E-06	1.33E-05	3.87E-04	0.00E+00	5.82E-06	1.33E-05	3.87E-04	0.00E+00
5730224148691	573022	4148691	SCHOOL	6.65E-06	1.47E-05	3.72E-04	0.00E+00	6.65E-06	1.47E-05	3.72E-04	0.00E+00	6.65E-06	1.47E-05	3.72E-04	0.00E+00	6.65E-06	1.47E-05	3.72E-04	0.00E+00
5730324148691	573032	4148691	SCHOOL	7.66E-06	1.62E-05	3.60E-04	0.00E+00	7.66E-06	1.62E-05	3.60E-04	0.00E+00	7.66E-06	1.62E-05	3.60E-04	0.00E+00	7.66E-06	1.62E-05	3.60E-04	0.00E+00
5730424148691	573042	4148691	SCHOOL	8.81E-06	1.81E-05	3.49E-04	0.00E+00	8.81E-06	1.81E-05	3.49E-04	0.00E+00	8.81E-06	1.81E-05	3.49E-04	0.00E+00	8.81E-06	1.81E-05	3.49E-04	0.00E+00
5730524148691	573052	4148691	SCHOOL	1.01E-05	2.02E-05	3.39E-04	0.00E+00	1.01E-05	2.02E-05	3.39E-04	0.00E+00	1.01E-05	2.02E-05	3.39E-04	0.00E+00	1.01E-05	2.02E-05	3.39E-04	0.00E+00
5730624148691	573062	4148691	UCART1	1.16E-05	2.26E-05	3.31E-04	0.00E+00	1.16E-05	2.26E-05	3.31E-04	0.00E+00	1.16E-05	2.26E-05	3.31E-04	0.00E+00	1.16E-05	2.26E-05	3.31E-04	0.00E+00
5730724148691	573072	4148691	UCART1	1.31E-05	2.54E-05	3.23E-04	0.00E+00	1.31E-05	2.54E-05	3.23E-04	0.00E+00	1.31E-05	2.54E-05	3.23E-04	0.00E+00	1.31E-05	2.54E-05	3.23E-04	0.00E+00
5730824148691	573082	4148691	UCART1	1.46E-05	2.84E-05	3.17E-04	0.00E+00	1.46E-05	2.84E-05	3.17E-04	0.00E+00	1.46E-05	2.84E-05	3.17E-04	0.00E+00	1.46E-05	2.84E-05	3.17E-04	0.00E+00
5730924148691	573092	4148691	UCART1	1.60E-05	3.18E-05	3.12E-04	0.00E+00	1.60E-05	3.18E-05	3.12E-04	0.00E+00	1.60E-05	3.18E-05	3.12E-04	0.00E+00	1.60E-05	3.18E-05	3.12E-04	0.00E+00
5731024148691	573102	4148691	UCART1	1.72E-05	3.53E-05	3.08E-04	0.00E+00	1.72E-05	3.53E-05	3.08E-04	0.00E+00	1.72E-05	3.53E-05	3.08E-04	0.00E+00	1.72E-05	3.53E-05	3.08E-04	0.00E+00
5731124148691	573112	4148691	UCART1	1.79E-05	3.89E-05	3.05E-04	0.00E+00	1.79E-05	3.89E-05	3.05E-04	0.00E+00	1.79E-05	3.89E-05	3.05E-04	0.00E+00	1.79E-05	3.89E-05	3.05E-04	0.00E+00
5731224148691	573122	4148691	UCART1	1.80E-05	4.25E-05	3.04E-04	0.00E+00	1.80E-05	4.25E-05	3.04E-04	0.00E+00	1.80E-05	4.25E-05	3.04E-04	0.00E+00	1.80E-05	4.25E-05	3.04E-04	0.00E+00
5731324148691	573132	4148691	UCART1	1.75E-05	4.58E-05	3.03E-04	0.00E+00	1.75E-05	4.58E-05	3.03E-04	0.00E+00	1.75E-05	4.58E-05	3.03E-04	0.00E+00	1.75E-05	4.58E-05	3.03E-04	0.00E+00
5731824148691	573182	4148691	UCART1	1.08E-05	5.39E-05	3.28E-04	0.00E+00	1.08E-05	5.39E-05	3.28E-04	0.00E+00	1.08E-05	5.39E-05	3.28E-04	0.00E+00	1.08E-05	5.39E-05	3.28E-04	0.00E+00
5731924148691	573192	4148691	UCART1	9.91E-06	5.35E-05	3.35E-04	0.00E+00	9.91E-06	5.35E-05	3.35E-04	0.00E+00	9.91E-06	5.35E-05	3.35E-04	0.00E+00	9.91E-06	5.35E-05	3.35E-04	0.00E+00
5732024148691	573202	4148691	UCART1	9.33E-06	5.26E-05	3.39E-04	0.00E+00	9.33E-06	5.26E-05	3.39E-04	0.00E+00	9.33E-06	5.26E-05	3.39E-04	0.00E+00	9.33E-06	5.26E-05	3.39E-04	0.00E+00
5732124148691	573212	4148691	UCART1	9.04E-06	5.12E-05	3.38E-04	0.00E+00	9.04E-06	5.12E-05	3.38E-04	0.00E+00	9.04E-06	5.12E-05	3.38E-04	0.00E+00	9.04E-06	5.12E-05	3.38E-04	0.00E+00
5732224148691	573222	4148691	UCART1	9.00E-06	4.94E-05	3.33E-04	0.00E+00	9.00E-06	4.94E-05	3.33E-04	0.00E+00	9.00E-06	4.94E-05	3.33E-04	0.00E+00	9.00E-06	4.94E-05	3.33E-04	0.00E+00
5732324148691	573232	4148691	UCART1	8.86E-06	4.73E-05	3.27E-04	0.00E+00	8.86E-06	4.73E-05	3.27E-04	0.00E+00	8.86E-06	4.73E-05	3.27E-04	0.00E+00	8.86E-06	4.73E-05	3.27E-04	0.00E+00
5732424148691	573242	4148691	UCART1	8.60E-06	4.47E-05	3.21E-04	0.00E+00	8.60E-06	4.47E-05	3.21E-04	0.00E+00	8.60E-06	4.47E-05	3.21E-04	0.00E+00	8.60E-06	4.47E-05	3.21E-04	0.00E+00
5732524148691	573252	4148691	UCART1	8.21E-06	4.18E-05	3.15E-04	0.00E+00	8.21E-06	4.18E-05	3.15E-04	0.00E+00	8.21E-06	4.18E-05	3.15E-04	0.00E+00	8.21E-06	4.18E-05	3.15E-04	0.00E+00
5732624148691	573262	4148691	UCART1	7.66E-06	3.85E-05	3.10E-04	0.00E+00	7.66E-06	3.85E-05	3.10E-04	0.00E+00	7.66E-06	3.85E-05	3.10E-04	0.00E+00	7.66E-06	3.85E-05	3.10E-04	0.00E+00
5732724148691	573272	4148691	UCART1	7.02E-06	3.49E-05	3.03E-04	0.00E+00	7.02E-06	3.49E-05	3.03E-04	0.00E+00	7.02E-06	3.49E-05	3.03E-04	0.00E+00	7.02E-06	3.49E-05	3.03E-04	0.00E+00
5732824148691	573282	4148691	UCART1	6.49E-06	3.13E-05	2.97E-04	0.00E+00	6.49E-06	3.13E-05	2.97E-04	0.00E+00	6.49E-06	3.13E-05	2.97E-04	0.00E+00	6.49E-06	3.13E-05	2.97E-04	0.00E+00
5732924148691	573292	4148691	UCART1	6.10E-06	2.80E-05	2.92E-04	0.00E+00	6.10E-06	2.80E-05	2.92E-04	0.00E+00	6.10E-06	2.80E-05	2.92E-04	0.00E+00	6.10E-06	2.80E-05	2.92E-04	0.00E+00
5733024148691	573302	4148691	UCART1	5.81E-06	2.52E-05	2.88E-04	0.00E+00	5.81E-06	2.52E-05	2.88E-04	0.00E+00	5.81E-06	2.52E-05	2.88E-04	0.00E+00	5.81E-06	2.52E-05	2.88E-04	0.00E+00
5733124148691	573312	4148691	UCART1	5.66E-06	2.30E-05	2.86E-04	0.00E+00	5.66E-06	2.30E-05	2.86E-04	0.00E+00	5.66E-06	2.30E-05	2.86E-04	0.00E+00	5.66E-06	2.30E-05	2.86E-04	0.00E+00
5733224148691	573322	4148691	UCART1	5.61E-06	2.14E-05	2.85E-04	0.00E+00	5.61E-06	2.14E-05	2.85E-04	0.00E+00	5.61E-06	2.14E-05	2.85E-04	0.00E+00	5.61E-06	2.14E-05	2.85E-04	0.00E+00
5733324148691	573332	4148691	UCART1	5.59E-06	2.02E-05	2.84E-04	0.00E+00	5.59E-06	2.02E-05	2.84E-04	0.00E+00	5.59E-06	2.02E-05	2.84E-04	0.00E+00	5.59E-06	2.02E-05	2.84E-04	0.00E+00
5733424148691	573342	4148691	UCART1	5.61E-06	1.94E-05	2.85E-04	0.00E+00	5.61E-06	1.94E-05	2.85E-04	0.00E+00	5.61E-06	1.94E-05	2.85E-04	0.00E+00	5.61E-06	1.94E-05	2.85E-04	0.00E+00
5733524148691	573352	4148691	UCART1	5.68E-06	1.86E-05	2.89E-04	0.00E+00	5.68E-06	1.86E-05	2.89E-04	0.00E+00	5.68E-06	1.86E-05	2.89E-04	0.00E+00	5.68E-06	1.86E-05	2.89E-04	0.00E+00
5733624148691	573362	4148691	UCART1	5.74E-06	1.79E-05	2.94E-04	0.00E+00	5.74E-06	1.79E-05	2.94E-04	0.00E+00	5.74E-06	1.79E-05	2.94E-04	0.00E+00	5.74E-06	1.79E-05	2.94E-04	0.00E+00
5733724148691	573372	4148691	UCART1	5.79E-06	1.70E-05	3.03E-04	0.00E+00	5.79E-06	1.70E-05	3.03E-04	0.00E+00	5.79E-06	1.70E-05	3.03E-04	0.00E+00	5.79E-06	1.70E-05	3.03E-04	0.00E+00
5733824148691	573382	4148691	UCART1	5.82E-06	1.61E-05	3.15E-04	0.00E+00	5.82E-06	1.61E-05	3.15E-04	0.00E+00	5.82E-06	1.61E-05	3.15E-04	0.00E+00	5.82E-06	1.61E-05	3.15E-04	0.00E+00
5733924148691	573392	4148691	UCART1	5.82E-06	1.52E-05	3.31E-04	0.00E+00	5.82E-06	1.52E-05	3.31E-04	0.00E+00	5.82E-06	1.52E-05	3.31E-04	0.00E+00	5.82E-06	1.52E-05	3.31E-04	0.00E+00
5734024148691	573402	4148691	UCART1	5.83E-06	1.42E-05	3.57E-04	0.00E+00	5.83E-06	1.42E-05	3.57E-04	0.00E+00	5.83E-06	1.42E-05	3.57E-04	0.00E+00	5.83E-06	1.42E-05	3.57E-04	0.00E+00
5734124148691	573412	4148691	UCART1	5.81E-06	1.33E-05	3.63E-04	0.00E+00	5.81E-06	1.33E-05	3.63E-04	0.00E+00	5.81E-06	1.33E-05	3.63E-04	0.00E+00	5.81E-06	1.33E-05	3.63E-04	0.00E+00
5734524148691	573452	4148691	UCART1	5.57E-06	1.05E-05	6.38E-04	0.00E+00	5.57E-06	1.05E-05	6.38E-04	0.00E+00	5.57E-06	1.05E-05	6.38E-04	0.00E+00	5.57E-06	1.05E-05	6.38E-04	0.00E+00
5734624148691	573462	4148691	UCART1	5.48E-06	1.00E-05	7.28E-04	0.00E+00	5.48E-06	1.00E-05	7.28E-04	0.00E+00	5.48E-06	1.00E-05	7.28E-04	0.00E+00	5.48E-06	1.00E-05	7.28E-04	0.00E+00
5734724148691	573472	4148691	UCART1	5.37E-06	9.58E-06	7.07E-04	0.00E+00	5.37E-06	9.58E-06	7.07E-04	0.00E+00	5.37E-06	9.58E-06	7.07E-04	0.00E+00	5.37E-06	9.58E-06	7.07E-04	0.00E+00
5734824148691	573482	4148691	UCART1	5.28E-06	9.22E-06	7.22E-04	0.00E+00	5.28E-06	9.22E-06	7.22E-04	0.00E+00	5.28E-06	9.22E-06	7.22E-04	0.00E+00	5.28E-06	9.22E-06	7.22E-04	0.00E+00
5734924148691	573492	4148691	UCART1	5.17E-06	8.92E-06	7.53E-04	0.00E+00	5.17E-06	8.92E-06	7.53E-04	0.00E+00	5.17E-06	8.92E-06	7.53E-04	0.00E+00	5.17E-06	8.92E-06	7.53E-04	0.00E+00
5735024148691	573502	4148691	UCART1	5.06E-06	8.67E-06	6.49E-04	0.00E+00	5.06E-06	8.67E-06	6.49E-04	0.00E+00	5.06E-06	8.67E-06	6.49E-04	0.00E+00	5.06E-06	8.67E-06	6.49E-04	0.00E+00
5735124148691	573512	4148691	UCART1	4.94E-06	8.46E-06	5.44E-04	0.00E+00	4.94E-06	8.46E-06	5.44E-04	0.00E+00	4.94E-06	8.46E-06	5.44E-04	0.00E+00	4.94E-06	8.46E-06	5.44E-04	0.00E+00
5735224148691	573522	4148691	UCART1	4.86E-06	8.29E-06	6.81E-04	0.00E+00	4.86E-06	8.29E-06	6.81E-04	0.00E+00	4.86E-06	8.29E-06	6.81E-04	0.00E+00	4.86E-06	8.29E-06	6.81E-04	0.00E+00
5728424148701	572842	4148701	UCART1	1.38E-06	4.37E-06	3.54E-04	0.00E+00	1.38E-06	4.37E-06	3.54E-04	0.00E+00	1.38E-06	4.37E-06	3.54E-04	0.00E+00	1.38E-06	4.37E-06	3.54E-04	0.00E+00
5728524148701	572852	4148701	UCART1	1.46E-06	4.61E-06	3.75E-04	0.00E+00	1.46E-06	4.61E-06	3.75E-04	0.00E+00	1.46E-06	4.61E-06	3.75E-04	0.00E+00	1.46E-06	4.61E-06	3.75E-04	0.00E+00
5728624148701	572862	4148701	UCART1	1.56E-06	4.88E-06	4.13E-04	0.00E+00	1.56E-06	4.88E-06	4.13E-04	0.00E+00	1.56E-06	4.88E-06	4.13E-04	0.00E+00	1.56E-06	4.88E-06	4.13E-04	0.00E+00
5728724148701	572872	4148701	UCART1	1.65E-06	5.14E-06	3.72E-04	0.00E+00	1.65E-06	5.14E-06	3.72E-04	0.00E+00	1.65E-06	5.14E-06	3.72E-04	0.00E+00	1.65E-06	5.14E-06	3.72E-04	0.00E+00
5728824148701	572882	4148701	UCART1	1.78E-06	5.45E-06	3.71E-04	0.00E+00	1.78E-06	5.45E-06	3.71E-04	0.00E+00	1.78E-06	5.45E-06	3.71E-04	0.00E+00	1.78E-06	5.45E-06	3.71E-04	0.00E+00
5728924148701	572892	4148701	UCART1	1.90E-06	5.76E-06	4.55E-04	0.00E+00	1.90E-06	5.76E-06	4.55E-04	0.00E+00	1.90E-06	5.76E-06	4.55E-04	0.00E+00	1.90E-06	5.76E-06	4.55E-04	0.00E+00
5729024148701	572902	4148701	UCART1	2.03E-06	6.11E-06	5.16E-04	0.00E+00	2.03E-06	6.11E-06	5.16E-04	0.00E+00	2.03E-06	6.11E-06	5.16E-04	0.00E+00	2.03E-06	6.11E-06	5.16E-04	0.00E+00
5729124148701	572912	4148701	UCART1	2.19E-06	6.48E-06	7.84E-04	0.00E+00	2.19E-06	6.48E-06	7.84E-04	0.00E+00	2.19E-06	6.48E-06	7.84E-04	0.00E+00	2.19E-06	6.48E-06	7.84E-04	0.00E+00
5729224148701	572922	4148701	UCART1	2.36E-06	6.88E-06	6.98E-04	0.00E+00	2.36E-06	6.88E-06	6.98E-04	0.00E+00	2.36E-06	6.88E-06	6.98E-04	0.00E+00	2.36E-06	6.88E-06	6.98E-04	0.00E+00
5729324148701	572932	4148701	UCART1	2.56E-06	7.30E-06	6.24E-04	0.00E+00	2.56E-06	7.30E-06	6.24E-04	0.00E+00	2.56E-06	7.30E-06	6.24E-04	0.00E+00	2.56E-06	7.30E-06	6.24E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729424148701	572942	4148701	UCART1	2.82E-06	7.82E-06	5.78E-04	0.00E+00	2.82E-06	7.82E-06	5.78E-04	0.00E+00	2.82E-06	7.82E-06	5.78E-04	0.00E+00	2.82E-06	7.82E-06	5.78E-04	0.00E+00
5729524148701	572952	4148701	WORKER	3.13E-06	8.40E-06	5.40E-04	0.00E+00	3.13E-06	8.40E-06	5.40E-04	0.00E+00	3.13E-06	8.40E-06	5.40E-04	0.00E+00	3.13E-06	8.40E-06	5.40E-04	0.00E+00
5729624148701	572962	4148701	WORKER	3.46E-06	9.02E-06	5.04E-04	0.00E+00	3.46E-06	9.02E-06	5.04E-04	0.00E+00	3.46E-06	9.02E-06	5.04E-04	0.00E+00	3.46E-06	9.02E-06	5.04E-04	0.00E+00
5729724148701	572972	4148701	WORKER	3.86E-06	9.72E-06	4.73E-04	0.00E+00	3.86E-06	9.72E-06	4.73E-04	0.00E+00	3.86E-06	9.72E-06	4.73E-04	0.00E+00	3.86E-06	9.72E-06	4.73E-04	0.00E+00
5729824148701	572982	4148701	WORKER	4.34E-06	1.05E-05	4.48E-04	0.00E+00	4.34E-06	1.05E-05	4.48E-04	0.00E+00	4.34E-06	1.05E-05	4.48E-04	0.00E+00	4.34E-06	1.05E-05	4.48E-04	0.00E+00
5729924148701	572992	4148701	UCART1	4.92E-06	1.15E-05	4.27E-04	0.00E+00	4.92E-06	1.15E-05	4.27E-04	0.00E+00	4.92E-06	1.15E-05	4.27E-04	0.00E+00	4.92E-06	1.15E-05	4.27E-04	0.00E+00
5730024148701	573002	4148701	UCART1	5.59E-06	1.26E-05	4.08E-04	0.00E+00	5.59E-06	1.26E-05	4.08E-04	0.00E+00	5.59E-06	1.26E-05	4.08E-04	0.00E+00	5.59E-06	1.26E-05	4.08E-04	0.00E+00
5730124148701	573012	4148701	SCHOOL	6.36E-06	1.38E-05	3.91E-04	0.00E+00	6.36E-06	1.38E-05	3.91E-04	0.00E+00	6.36E-06	1.38E-05	3.91E-04	0.00E+00	6.36E-06	1.38E-05	3.91E-04	0.00E+00
5730224148701	573022	4148701	SCHOOL	7.28E-06	1.52E-05	3.76E-04	0.00E+00	7.28E-06	1.52E-05	3.76E-04	0.00E+00	7.28E-06	1.52E-05	3.76E-04	0.00E+00	7.28E-06	1.52E-05	3.76E-04	0.00E+00
5730324148701	573032	4148701	SCHOOL	8.35E-06	1.69E-05	3.63E-04	0.00E+00	8.35E-06	1.69E-05	3.63E-04	0.00E+00	8.35E-06	1.69E-05	3.63E-04	0.00E+00	8.35E-06	1.69E-05	3.63E-04	0.00E+00
5730424148701	573042	4148701	UCART1	9.53E-06	1.88E-05	3.51E-04	0.00E+00	9.53E-06	1.88E-05	3.51E-04	0.00E+00	9.53E-06	1.88E-05	3.51E-04	0.00E+00	9.53E-06	1.88E-05	3.51E-04	0.00E+00
5730524148701	573052	4148701	UCART1	1.08E-05	2.09E-05	3.41E-04	0.00E+00	1.08E-05	2.09E-05	3.41E-04	0.00E+00	1.08E-05	2.09E-05	3.41E-04	0.00E+00	1.08E-05	2.09E-05	3.41E-04	0.00E+00
5730624148701	573062	4148701	UCART1	1.23E-05	2.34E-05	3.32E-04	0.00E+00	1.23E-05	2.34E-05	3.32E-04	0.00E+00	1.23E-05	2.34E-05	3.32E-04	0.00E+00	1.23E-05	2.34E-05	3.32E-04	0.00E+00
5730724148701	573072	4148701	UCART1	1.37E-05	2.61E-05	3.25E-04	0.00E+00	1.37E-05	2.61E-05	3.25E-04	0.00E+00	1.37E-05	2.61E-05	3.25E-04	0.00E+00	1.37E-05	2.61E-05	3.25E-04	0.00E+00
5730824148701	573082	4148701	UCART1	1.50E-05	2.91E-05	3.19E-04	0.00E+00	1.50E-05	2.91E-05	3.19E-04	0.00E+00	1.50E-05	2.91E-05	3.19E-04	0.00E+00	1.50E-05	2.91E-05	3.19E-04	0.00E+00
5730924148701	573092	4148701	UCART1	1.62E-05	3.22E-05	3.13E-04	0.00E+00	1.62E-05	3.22E-05	3.13E-04	0.00E+00	1.62E-05	3.22E-05	3.13E-04	0.00E+00	1.62E-05	3.22E-05	3.13E-04	0.00E+00
5731024148701	573102	4148701	UCART1	1.70E-05	3.54E-05	3.09E-04	0.00E+00	1.70E-05	3.54E-05	3.09E-04	0.00E+00	1.70E-05	3.54E-05	3.09E-04	0.00E+00	1.70E-05	3.54E-05	3.09E-04	0.00E+00
5731524148701	573152	4148701	UCART1	1.40E-05	4.82E-05	3.05E-04	0.00E+00	1.40E-05	4.82E-05	3.05E-04	0.00E+00	1.40E-05	4.82E-05	3.05E-04	0.00E+00	1.40E-05	4.82E-05	3.05E-04	0.00E+00
5731624148701	573162	4148701	UCART1	1.25E-05	4.93E-05	3.08E-04	0.00E+00	1.25E-05	4.93E-05	3.08E-04	0.00E+00	1.25E-05	4.93E-05	3.08E-04	0.00E+00	1.25E-05	4.93E-05	3.08E-04	0.00E+00
5731724148701	573172	4148701	UCART1	1.11E-05	4.98E-05	3.14E-04	0.00E+00	1.11E-05	4.98E-05	3.14E-04	0.00E+00	1.11E-05	4.98E-05	3.14E-04	0.00E+00	1.11E-05	4.98E-05	3.14E-04	0.00E+00
5731824148701	573182	4148701	UCART1	1.01E-05	4.97E-05	3.19E-04	0.00E+00	1.01E-05	4.97E-05	3.19E-04	0.00E+00	1.01E-05	4.97E-05	3.19E-04	0.00E+00	1.01E-05	4.97E-05	3.19E-04	0.00E+00
5731924148701	573192	4148701	UCART1	9.31E-06	4.91E-05	3.23E-04	0.00E+00	9.31E-06	4.91E-05	3.23E-04	0.00E+00	9.31E-06	4.91E-05	3.23E-04	0.00E+00	9.31E-06	4.91E-05	3.23E-04	0.00E+00
5732024148701	573202	4148701	UCART1	8.80E-06	4.82E-05	3.22E-04	0.00E+00	8.80E-06	4.82E-05	3.22E-04	0.00E+00	8.80E-06	4.82E-05	3.22E-04	0.00E+00	8.80E-06	4.82E-05	3.22E-04	0.00E+00
5732124148701	573212	4148701	UCART1	8.58E-06	4.68E-05	3.19E-04	0.00E+00	8.58E-06	4.68E-05	3.19E-04	0.00E+00	8.58E-06	4.68E-05	3.19E-04	0.00E+00	8.58E-06	4.68E-05	3.19E-04	0.00E+00
5732224148701	573222	4148701	UCART1	8.56E-06	4.52E-05	3.14E-04	0.00E+00	8.56E-06	4.52E-05	3.14E-04	0.00E+00	8.56E-06	4.52E-05	3.14E-04	0.00E+00	8.56E-06	4.52E-05	3.14E-04	0.00E+00
5732324148701	573232	4148701	UCART1	8.50E-06	4.31E-05	3.08E-04	0.00E+00	8.50E-06	4.31E-05	3.08E-04	0.00E+00	8.50E-06	4.31E-05	3.08E-04	0.00E+00	8.50E-06	4.31E-05	3.08E-04	0.00E+00
5732424148701	573242	4148701	UCART1	8.35E-06	4.08E-05	3.03E-04	0.00E+00	8.35E-06	4.08E-05	3.03E-04	0.00E+00	8.35E-06	4.08E-05	3.03E-04	0.00E+00	8.35E-06	4.08E-05	3.03E-04	0.00E+00
5732524148701	573252	4148701	UCART1	8.08E-06	3.82E-05	2.99E-04	0.00E+00	8.08E-06	3.82E-05	2.99E-04	0.00E+00	8.08E-06	3.82E-05	2.99E-04	0.00E+00	8.08E-06	3.82E-05	2.99E-04	0.00E+00
5732624148701	573262	4148701	UCART1	7.62E-06	3.52E-05	2.95E-04	0.00E+00	7.62E-06	3.52E-05	2.95E-04	0.00E+00	7.62E-06	3.52E-05	2.95E-04	0.00E+00	7.62E-06	3.52E-05	2.95E-04	0.00E+00
5732724148701	573272	4148701	UCART1	7.07E-06	3.21E-05	2.91E-04	0.00E+00	7.07E-06	3.21E-05	2.91E-04	0.00E+00	7.07E-06	3.21E-05	2.91E-04	0.00E+00	7.07E-06	3.21E-05	2.91E-04	0.00E+00
5732824148701	573282	4148701	UCART1	6.49E-06	2.89E-05	2.86E-04	0.00E+00	6.49E-06	2.89E-05	2.86E-04	0.00E+00	6.49E-06	2.89E-05	2.86E-04	0.00E+00	6.49E-06	2.89E-05	2.86E-04	0.00E+00
5732924148701	573292	4148701	UCART1	6.01E-06	2.59E-05	2.82E-04	0.00E+00	6.01E-06	2.59E-05	2.82E-04	0.00E+00	6.01E-06	2.59E-05	2.82E-04	0.00E+00	6.01E-06	2.59E-05	2.82E-04	0.00E+00
5733024148701	573302	4148701	UCART1	5.68E-06	2.34E-05	2.81E-04	0.00E+00	5.68E-06	2.34E-05	2.81E-04	0.00E+00	5.68E-06	2.34E-05	2.81E-04	0.00E+00	5.68E-06	2.34E-05	2.81E-04	0.00E+00
5733124148701	573312	4148701	UCART1	5.44E-06	2.14E-05	2.79E-04	0.00E+00	5.44E-06	2.14E-05	2.79E-04	0.00E+00	5.44E-06	2.14E-05	2.79E-04	0.00E+00	5.44E-06	2.14E-05	2.79E-04	0.00E+00
5733224148701	573322	4148701	UCART1	5.30E-06	1.99E-05	2.79E-04	0.00E+00	5.30E-06	1.99E-05	2.79E-04	0.00E+00	5.30E-06	1.99E-05	2.79E-04	0.00E+00	5.30E-06	1.99E-05	2.79E-04	0.00E+00
5733324148701	573332	4148701	UCART1	5.22E-06	1.89E-05	2.79E-04	0.00E+00	5.22E-06	1.89E-05	2.79E-04	0.00E+00	5.22E-06	1.89E-05	2.79E-04	0.00E+00	5.22E-06	1.89E-05	2.79E-04	0.00E+00
5733424148701	573342	4148701	UCART1	5.23E-06	1.81E-05	2.81E-04	0.00E+00	5.23E-06	1.81E-05	2.81E-04	0.00E+00	5.23E-06	1.81E-05	2.81E-04	0.00E+00	5.23E-06	1.81E-05	2.81E-04	0.00E+00
5733524148701	573352	4148701	UCART1	5.24E-06	1.74E-05	2.85E-04	0.00E+00	5.24E-06	1.74E-05	2.85E-04	0.00E+00	5.24E-06	1.74E-05	2.85E-04	0.00E+00	5.24E-06	1.74E-05	2.85E-04	0.00E+00
5733624148701	573362	4148701	UCART1	5.27E-06	1.67E-05	2.91E-04	0.00E+00	5.27E-06	1.67E-05	2.91E-04	0.00E+00	5.27E-06	1.67E-05	2.91E-04	0.00E+00	5.27E-06	1.67E-05	2.91E-04	0.00E+00
5733724148701	573372	4148701	UCART1	5.32E-06	1.60E-05	2.98E-04	0.00E+00	5.32E-06	1.60E-05	2.98E-04	0.00E+00	5.32E-06	1.60E-05	2.98E-04	0.00E+00	5.32E-06	1.60E-05	2.98E-04	0.00E+00
5733824148701	573382	4148701	UCART1	5.35E-06	1.52E-05	3.09E-04	0.00E+00	5.35E-06	1.52E-05	3.09E-04	0.00E+00	5.35E-06	1.52E-05	3.09E-04	0.00E+00	5.35E-06	1.52E-05	3.09E-04	0.00E+00
5733924148701	573392	4148701	UCART1	5.39E-06	1.44E-05	3.24E-04	0.00E+00	5.39E-06	1.44E-05	3.24E-04	0.00E+00	5.39E-06	1.44E-05	3.24E-04	0.00E+00	5.39E-06	1.44E-05	3.24E-04	0.00E+00
5734024148701	573402	4148701	UCART1	5.41E-06	1.35E-05	3.44E-04	0.00E+00	5.41E-06	1.35E-05	3.44E-04	0.00E+00	5.41E-06	1.35E-05	3.44E-04	0.00E+00	5.41E-06	1.35E-05	3.44E-04	0.00E+00
5734124148701	573412	4148701	UCART1	5.40E-06	1.27E-05	3.80E-04	0.00E+00	5.40E-06	1.27E-05	3.80E-04	0.00E+00	5.40E-06	1.27E-05	3.80E-04	0.00E+00	5.40E-06	1.27E-05	3.80E-04	0.00E+00
5734224148701	573422	4148701	UCART1	5.39E-06	1.19E-05	3.93E-04	0.00E+00	5.39E-06	1.19E-05	3.93E-04	0.00E+00	5.39E-06	1.19E-05	3.93E-04	0.00E+00	5.39E-06	1.19E-05	3.93E-04	0.00E+00
5734524148701	573452	4148701	UCART1	5.26E-06	1.00E-05	4.81E-04	0.00E+00	5.26E-06	1.00E-05	4.81E-04	0.00E+00	5.26E-06	1.00E-05	4.81E-04	0.00E+00	5.26E-06	1.00E-05	4.81E-04	0.00E+00
5734624148701	573462	4148701	UCART1	5.20E-06	9.53E-06	7.62E-04	0.00E+00	5.20E-06	9.53E-06	7.62E-04	0.00E+00	5.20E-06	9.53E-06	7.62E-04	0.00E+00	5.20E-06	9.53E-06	7.62E-04	0.00E+00
5734724148701	573472	4148701	UCART1	5.14E-06	9.10E-06	7.58E-04	0.00E+00	5.14E-06	9.10E-06	7.58E-04	0.00E+00	5.14E-06	9.10E-06	7.58E-04	0.00E+00	5.14E-06	9.10E-06	7.58E-04	0.00E+00
5734824148701	573482	4148701	UCART1	5.06E-06	8.74E-06	6.43E-04	0.00E+00	5.06E-06	8.74E-06	6.43E-04	0.00E+00	5.06E-06	8.74E-06	6.43E-04	0.00E+00	5.06E-06	8.74E-06	6.43E-04	0.00E+00
5734924148701	573492	4148701	UCART1	4.98E-06	8.42E-06	5.33E-04	0.00E+00	4.98E-06	8.42E-06	5.33E-04	0.00E+00	4.98E-06	8.42E-06	5.33E-04	0.00E+00	4.98E-06	8.42E-06	5.33E-04	0.00E+00
5728424148711	572842	4148711	UCART1	1.42E-06	4.46E-06	3.35E-04	0.00E+00	1.42E-06	4.46E-06	3.35E-04	0.00E+00	1.42E-06	4.46E-06	3.35E-04	0.00E+00	1.42E-06	4.46E-06	3.35E-04	0.00E+00
5728524148711	572852	4148711	UCART1	1.51E-06	4.70E-06	3.51E-04	0.00E+00	1.51E-06	4.70E-06	3.51E-04	0.00E+00	1.51E-06	4.70E-06	3.51E-04	0.00E+00	1.51E-06	4.70E-06	3.51E-04	0.00E+00
5728624148711	572862	4148711	UCART1	1.61E-06	4.96E-06	3.78E-04	0.00E+00	1.61E-06	4.96E-06	3.78E-04	0.00E+00	1.61E-06	4.96E-06	3.78E-04	0.00E+00	1.61E-06	4.96E-06	3.78E-04	0.00E+00
5728724148711	572872	4148711	UCART1	1.73E-06	5.25E-06	3.85E-04	0.00E+00	1.73E-06	5.25E-06	3.85E-04	0.00E+00	1.73E-06	5.25E-06	3.85E-04	0.00E+00	1.73E-06	5.25E-06	3.85E-04	0.00E+00
5728824148711	572882	4148711	UCART1	1.87E-06	5.55E-06	3.86E-04	0.00E+00	1.87E-06	5.55E-06	3.86E-04	0.00E+00	1.87E-06	5.55E-06	3.86E-04	0.00E+00	1.87E-06	5.55E-06	3.86E-04	0.00E+00
5728924148711	572892	4148711	UCART1	2.01E-06	5.87E-06	4.67E-04	0.00E+00	2.01E-06	5.87E-06	4.67E-04	0.00E+00	2.01E-06	5.87E-06	4.67E-04	0.00E+00	2.01E-06	5.87E-06	4.67E-04	0.00E+00
5729024148711	572902	4148711	UCART1	2.16E-06	6.22E-06	5.75E-04	0.00E+00	2.16E-06	6.22E-06	5.75E-04	0.00E+00	2.16E-06	6.22E-06	5.75E-04	0.00E+00	2.16E-06	6.22E-06	5.75E-04	0.00E+00
5729124148711	572912	4148711	UCART1	2.33E-06	6.61E-06	6.68E-04	0.00E+00	2.33E-06	6.61E-06	6.68E-04	0.00E+00	2.33E-06	6.61E-06	6.68E-04	0.00E+00	2.33E-06	6.61E-06	6.68E-04	0.00E+00
5729224148711	572922	4148711	UCART1	2.52E-06	7.02E-06	7.25E-04	0.00E+00	2.52E-06	7.02E-06	7.25E-04	0.00E+00	2.52E-06	7.02E-06	7.25E-04	0.00E+00	2.52E-06	7.02E-06	7.25E-04	0.00E+00
5729324148711	572932	4148711	WORKER	2.75E-06	7.46E-06	6.44E-04	0.00E+00	2.75E-06	7.46E-06	6.44E-04	0.00E+00	2.75E-06	7.46E-06	6.44E-04	0.00E+00	2.75E-06	7.46E-06	6.44E-04	0.00E+00
5729424148711	572942	4148711	WORKER	3.03E-06	7.98E-06	5.90E-04	0.00E+00	3.03E-06	7.98E-06	5.90E-04	0.00E+00	3.03E-06	7.98E-06	5.90E-04	0.00E+00	3.03E-06	7.98E-06	5.90E-04	0.00E+00
5729524148711	572952	4148711	WORKER	3.36E-06	8.58E-06	5.49E-04	0.00E+00	3.36E-06	8.58E-06	5.49E-04	0.00E+00	3.36E-06	8.58E-06	5.49E-04	0.00E+00	3.36E-06	8.58E-06	5.49E-04	0.00E+00
5729624148711	572962	4148711	WORKER	3.75E-06	9.25E-06	5.14E-04	0.00E+00	3.75E-06	9.25E-06	5.14E-04	0.00E+00	3.75E-06	9.25E-06	5.14E-04	0.00E+00	3.75E-06	9.25E-06	5.14E-04	0.00E+00
5729724148711	572972	4148711	WORKER	4.20E-06	9.99E-06	4.81E-04	0.00E+00	4.20E-06	9.99E-06	4.81E-04	0.00E+00	4.20E-06	9.99E-06	4.81E-04	0.00E+00	4.20E-06	9.99E-06	4.81E-04	0.00E+00
5729824148711	572982	4148711	WORKER	4.73E-06	1.08E-05	4.55E-04	0.00E+00	4.73E-06	1.08E-05	4.55E-04	0.00E+00	4.73E-06	1.08E-05	4.55E-04	0.00E+00	4.73E-06	1.08E-05	4.55E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729924148711	572992	4148711	UCART1	5.35E-06	1.18E-05	4.32E-04	0.00E+00	5.35E-06	1.18E-05	4.32E-04	0.00E+00	5.35E-06	1.18E-05	4.32E-04	0.00E+00	5.35E-06	1.18E-05	4.32E-04	0.00E+00
5730024148711	573002	4148711	UCART1	6.08E-06	1.30E-05	4.12E-04	0.00E+00	6.08E-06	1.30E-05	4.12E-04	0.00E+00	6.08E-06	1.30E-05	4.12E-04	0.00E+00	6.08E-06	1.30E-05	4.12E-04	0.00E+00
5730124148711	573012	4148711	UCART1	6.94E-06	1.43E-05	3.95E-04	0.00E+00	6.94E-06	1.43E-05	3.95E-04	0.00E+00	6.94E-06	1.43E-05	3.95E-04	0.00E+00	6.94E-06	1.43E-05	3.95E-04	0.00E+00
5730224148711	573022	4148711	UCART1	7.92E-06	1.58E-05	3.80E-04	0.00E+00	7.92E-06	1.58E-05	3.80E-04	0.00E+00	7.92E-06	1.58E-05	3.80E-04	0.00E+00	7.92E-06	1.58E-05	3.80E-04	0.00E+00
5730324148711	573032	4148711	UCART1	9.00E-06	1.75E-05	3.66E-04	0.00E+00	9.00E-06	1.75E-05	3.66E-04	0.00E+00	9.00E-06	1.75E-05	3.66E-04	0.00E+00	9.00E-06	1.75E-05	3.66E-04	0.00E+00
5730424148711	573042	4148711	UCART1	1.02E-05	1.95E-05	3.55E-04	0.00E+00	1.02E-05	1.95E-05	3.55E-04	0.00E+00	1.02E-05	1.95E-05	3.55E-04	0.00E+00	1.02E-05	1.95E-05	3.55E-04	0.00E+00
5730524148711	573052	4148711	UCART1	1.15E-05	2.17E-05	3.44E-04	0.00E+00	1.15E-05	2.17E-05	3.44E-04	0.00E+00	1.15E-05	2.17E-05	3.44E-04	0.00E+00	1.15E-05	2.17E-05	3.44E-04	0.00E+00
5730624148711	573062	4148711	UCART1	1.28E-05	2.41E-05	3.35E-04	0.00E+00	1.28E-05	2.41E-05	3.35E-04	0.00E+00	1.28E-05	2.41E-05	3.35E-04	0.00E+00	1.28E-05	2.41E-05	3.35E-04	0.00E+00
5730724148711	573072	4148711	UCART1	1.41E-05	2.67E-05	3.27E-04	0.00E+00	1.41E-05	2.67E-05	3.27E-04	0.00E+00	1.41E-05	2.67E-05	3.27E-04	0.00E+00	1.41E-05	2.67E-05	3.27E-04	0.00E+00
5730824148711	573082	4148711	UCART1	1.52E-05	2.95E-05	3.21E-04	0.00E+00	1.52E-05	2.95E-05	3.21E-04	0.00E+00	1.52E-05	2.95E-05	3.21E-04	0.00E+00	1.52E-05	2.95E-05	3.21E-04	0.00E+00
5731324148711	573132	4148711	UCART1	1.53E-05	4.26E-05	3.02E-04	0.00E+00	1.53E-05	4.26E-05	3.02E-04	0.00E+00	1.53E-05	4.26E-05	3.02E-04	0.00E+00	1.53E-05	4.26E-05	3.02E-04	0.00E+00
5731424148711	573142	4148711	UCART1	1.43E-05	4.42E-05	3.02E-04	0.00E+00	1.43E-05	4.42E-05	3.02E-04	0.00E+00	1.43E-05	4.42E-05	3.02E-04	0.00E+00	1.43E-05	4.42E-05	3.02E-04	0.00E+00
5731524148711	573152	4148711	UCART1	1.29E-05	4.54E-05	3.03E-04	0.00E+00	1.29E-05	4.54E-05	3.03E-04	0.00E+00	1.29E-05	4.54E-05	3.03E-04	0.00E+00	1.29E-05	4.54E-05	3.03E-04	0.00E+00
5731624148711	573162	4148711	UCART1	1.16E-05	4.60E-05	3.05E-04	0.00E+00	1.16E-05	4.60E-05	3.05E-04	0.00E+00	1.16E-05	4.60E-05	3.05E-04	0.00E+00	1.16E-05	4.60E-05	3.05E-04	0.00E+00
5731724148711	573172	4148711	UCART1	1.04E-05	4.62E-05	3.08E-04	0.00E+00	1.04E-05	4.62E-05	3.08E-04	0.00E+00	1.04E-05	4.62E-05	3.08E-04	0.00E+00	1.04E-05	4.62E-05	3.08E-04	0.00E+00
5731824148711	573182	4148711	UCART1	9.55E-06	4.59E-05	3.11E-04	0.00E+00	9.55E-06	4.59E-05	3.11E-04	0.00E+00	9.55E-06	4.59E-05	3.11E-04	0.00E+00	9.55E-06	4.59E-05	3.11E-04	0.00E+00
5731924148711	573192	4148711	UCART1	8.85E-06	4.52E-05	3.12E-04	0.00E+00	8.85E-06	4.52E-05	3.12E-04	0.00E+00	8.85E-06	4.52E-05	3.12E-04	0.00E+00	8.85E-06	4.52E-05	3.12E-04	0.00E+00
5732024148711	573202	4148711	UCART1	8.40E-06	4.42E-05	3.10E-04	0.00E+00	8.40E-06	4.42E-05	3.10E-04	0.00E+00	8.40E-06	4.42E-05	3.10E-04	0.00E+00	8.40E-06	4.42E-05	3.10E-04	0.00E+00
5732124148711	573212	4148711	UCART1	8.22E-06	4.30E-05	3.05E-04	0.00E+00	8.22E-06	4.30E-05	3.05E-04	0.00E+00	8.22E-06	4.30E-05	3.05E-04	0.00E+00	8.22E-06	4.30E-05	3.05E-04	0.00E+00
5732224148711	573222	4148711	UCART1	8.19E-06	4.14E-05	3.01E-04	0.00E+00	8.19E-06	4.14E-05	3.01E-04	0.00E+00	8.19E-06	4.14E-05	3.01E-04	0.00E+00	8.19E-06	4.14E-05	3.01E-04	0.00E+00
5732324148711	573232	4148711	UCART1	8.18E-06	3.96E-05	2.96E-04	0.00E+00	8.18E-06	3.96E-05	2.96E-04	0.00E+00	8.18E-06	3.96E-05	2.96E-04	0.00E+00	8.18E-06	3.96E-05	2.96E-04	0.00E+00
5732424148711	573242	4148711	UCART1	8.09E-06	3.75E-05	2.92E-04	0.00E+00	8.09E-06	3.75E-05	2.92E-04	0.00E+00	8.09E-06	3.75E-05	2.92E-04	0.00E+00	8.09E-06	3.75E-05	2.92E-04	0.00E+00
5732524148711	573252	4148711	UCART1	7.90E-06	3.50E-05	2.89E-04	0.00E+00	7.90E-06	3.50E-05	2.89E-04	0.00E+00	7.90E-06	3.50E-05	2.89E-04	0.00E+00	7.90E-06	3.50E-05	2.89E-04	0.00E+00
5732624148711	573262	4148711	UCART1	7.54E-06	3.24E-05	2.85E-04	0.00E+00	7.54E-06	3.24E-05	2.85E-04	0.00E+00	7.54E-06	3.24E-05	2.85E-04	0.00E+00	7.54E-06	3.24E-05	2.85E-04	0.00E+00
5732724148711	573272	4148711	UCART1	7.06E-06	2.96E-05	2.82E-04	0.00E+00	7.06E-06	2.96E-05	2.82E-04	0.00E+00	7.06E-06	2.96E-05	2.82E-04	0.00E+00	7.06E-06	2.96E-05	2.82E-04	0.00E+00
5732824148711	573282	4148711	UCART1	6.53E-06	2.68E-05	2.79E-04	0.00E+00	6.53E-06	2.68E-05	2.79E-04	0.00E+00	6.53E-06	2.68E-05	2.79E-04	0.00E+00	6.53E-06	2.68E-05	2.79E-04	0.00E+00
5732924148711	573292	4148711	UCART1	6.02E-06	2.41E-05	2.76E-04	0.00E+00	6.02E-06	2.41E-05	2.76E-04	0.00E+00	6.02E-06	2.41E-05	2.76E-04	0.00E+00	6.02E-06	2.41E-05	2.76E-04	0.00E+00
5733024148711	573302	4148711	UCART1	5.61E-06	2.18E-05	2.75E-04	0.00E+00	5.61E-06	2.18E-05	2.75E-04	0.00E+00	5.61E-06	2.18E-05	2.75E-04	0.00E+00	5.61E-06	2.18E-05	2.75E-04	0.00E+00
5733124148711	573312	4148711	UCART1	5.29E-06	2.00E-05	2.75E-04	0.00E+00	5.29E-06	2.00E-05	2.75E-04	0.00E+00	5.29E-06	2.00E-05	2.75E-04	0.00E+00	5.29E-06	2.00E-05	2.75E-04	0.00E+00
5733224148711	573322	4148711	UCART1	5.09E-06	1.86E-05	2.75E-04	0.00E+00	5.09E-06	1.86E-05	2.75E-04	0.00E+00	5.09E-06	1.86E-05	2.75E-04	0.00E+00	5.09E-06	1.86E-05	2.75E-04	0.00E+00
5733324148711	573332	4148711	UCART1	4.96E-06	1.76E-05	2.76E-04	0.00E+00	4.96E-06	1.76E-05	2.76E-04	0.00E+00	4.96E-06	1.76E-05	2.76E-04	0.00E+00	4.96E-06	1.76E-05	2.76E-04	0.00E+00
5733424148711	573342	4148711	UCART1	4.89E-06	1.69E-05	2.79E-04	0.00E+00	4.89E-06	1.69E-05	2.79E-04	0.00E+00	4.89E-06	1.69E-05	2.79E-04	0.00E+00	4.89E-06	1.69E-05	2.79E-04	0.00E+00
5733524148711	573352	4148711	UCART1	4.87E-06	1.63E-05	2.83E-04	0.00E+00	4.87E-06	1.63E-05	2.83E-04	0.00E+00	4.87E-06	1.63E-05	2.83E-04	0.00E+00	4.87E-06	1.63E-05	2.83E-04	0.00E+00
5733624148711	573362	4148711	UCART1	4.90E-06	1.57E-05	2.88E-04	0.00E+00	4.90E-06	1.57E-05	2.88E-04	0.00E+00	4.90E-06	1.57E-05	2.88E-04	0.00E+00	4.90E-06	1.57E-05	2.88E-04	0.00E+00
5733724148711	573372	4148711	UCART1	4.91E-06	1.50E-05	2.96E-04	0.00E+00	4.91E-06	1.50E-05	2.96E-04	0.00E+00	4.91E-06	1.50E-05	2.96E-04	0.00E+00	4.91E-06	1.50E-05	2.96E-04	0.00E+00
5733824148711	573382	4148711	UCART1	4.92E-06	1.44E-05	3.06E-04	0.00E+00	4.92E-06	1.44E-05	3.06E-04	0.00E+00	4.92E-06	1.44E-05	3.06E-04	0.00E+00	4.92E-06	1.44E-05	3.06E-04	0.00E+00
5733924148711	573392	4148711	UCART1	4.97E-06	1.36E-05	3.19E-04	0.00E+00	4.97E-06	1.36E-05	3.19E-04	0.00E+00	4.97E-06	1.36E-05	3.19E-04	0.00E+00	4.97E-06	1.36E-05	3.19E-04	0.00E+00
5734024148711	573402	4148711	UCART1	5.00E-06	1.29E-05	3.36E-04	0.00E+00	5.00E-06	1.29E-05	3.36E-04	0.00E+00	5.00E-06	1.29E-05	3.36E-04	0.00E+00	5.00E-06	1.29E-05	3.36E-04	0.00E+00
5734124148711	573412	4148711	UCART1	5.03E-06	1.21E-05	3.64E-04	0.00E+00	5.03E-06	1.21E-05	3.64E-04	0.00E+00	5.03E-06	1.21E-05	3.64E-04	0.00E+00	5.03E-06	1.21E-05	3.64E-04	0.00E+00
5734224148711	573422	4148711	UCART1	5.03E-06	1.14E-05	3.27E-04	0.00E+00	5.03E-06	1.14E-05	3.27E-04	0.00E+00	5.03E-06	1.14E-05	3.27E-04	0.00E+00	5.03E-06	1.14E-05	3.27E-04	0.00E+00
5734624148711	573462	4148711	UCART1	4.93E-06	9.11E-06	5.22E-04	0.00E+00	4.93E-06	9.11E-06	5.22E-04	0.00E+00	4.93E-06	9.11E-06	5.22E-04	0.00E+00	4.93E-06	9.11E-06	5.22E-04	0.00E+00
5734724148711	573472	4148711	UCART1	4.88E-06	8.68E-06	5.13E-04	0.00E+00	4.88E-06	8.68E-06	5.13E-04	0.00E+00	4.88E-06	8.68E-06	5.13E-04	0.00E+00	4.88E-06	8.68E-06	5.13E-04	0.00E+00
5728524148721	572852	4148721	UCART1	1.59E-06	4.80E-06	3.35E-04	0.00E+00	1.59E-06	4.80E-06	3.35E-04	0.00E+00	1.59E-06	4.80E-06	3.35E-04	0.00E+00	1.59E-06	4.80E-06	3.35E-04	0.00E+00
5728624148721	572862	4148721	UCART1	1.70E-06	5.06E-06	3.57E-04	0.00E+00	1.70E-06	5.06E-06	3.57E-04	0.00E+00	1.70E-06	5.06E-06	3.57E-04	0.00E+00	1.70E-06	5.06E-06	3.57E-04	0.00E+00
5728724148721	572872	4148721	UCART1	1.83E-06	5.34E-06	3.98E-04	0.00E+00	1.83E-06	5.34E-06	3.98E-04	0.00E+00	1.83E-06	5.34E-06	3.98E-04	0.00E+00	1.83E-06	5.34E-06	3.98E-04	0.00E+00
5728824148721	572882	4148721	UCART1	1.96E-06	5.65E-06	3.74E-04	0.00E+00	1.96E-06	5.65E-06	3.74E-04	0.00E+00	1.96E-06	5.65E-06	3.74E-04	0.00E+00	1.96E-06	5.65E-06	3.74E-04	0.00E+00
5728924148721	572892	4148721	UCART1	2.12E-06	5.98E-06	4.00E-04	0.00E+00	2.12E-06	5.98E-06	4.00E-04	0.00E+00	2.12E-06	5.98E-06	4.00E-04	0.00E+00	2.12E-06	5.98E-06	4.00E-04	0.00E+00
5729024148721	572902	4148721	UCART1	2.29E-06	6.34E-06	4.56E-04	0.00E+00	2.29E-06	6.34E-06	4.56E-04	0.00E+00	2.29E-06	6.34E-06	4.56E-04	0.00E+00	2.29E-06	6.34E-06	4.56E-04	0.00E+00
5729124148721	572912	4148721	UCART1	2.48E-06	6.74E-06	5.20E-04	0.00E+00	2.48E-06	6.74E-06	5.20E-04	0.00E+00	2.48E-06	6.74E-06	5.20E-04	0.00E+00	2.48E-06	6.74E-06	5.20E-04	0.00E+00
5729224148721	572922	4148721	WORKER	2.70E-06	7.16E-06	7.54E-04	0.00E+00	2.70E-06	7.16E-06	7.54E-04	0.00E+00	2.70E-06	7.16E-06	7.54E-04	0.00E+00	2.70E-06	7.16E-06	7.54E-04	0.00E+00
5729324148721	572932	4148721	WORKER	2.96E-06	7.63E-06	6.70E-04	0.00E+00	2.96E-06	7.63E-06	6.70E-04	0.00E+00	2.96E-06	7.63E-06	6.70E-04	0.00E+00	2.96E-06	7.63E-06	6.70E-04	0.00E+00
5729424148721	572942	4148721	WORKER	3.26E-06	8.16E-06	6.08E-04	0.00E+00	3.26E-06	8.16E-06	6.08E-04	0.00E+00	3.26E-06	8.16E-06	6.08E-04	0.00E+00	3.26E-06	8.16E-06	6.08E-04	0.00E+00
5729524148721	572952	4148721	WORKER	3.64E-06	8.80E-06	5.65E-04	0.00E+00	3.64E-06	8.80E-06	5.65E-04	0.00E+00	3.64E-06	8.80E-06	5.65E-04	0.00E+00	3.64E-06	8.80E-06	5.65E-04	0.00E+00
5729624148721	572962	4148721	WORKER	4.06E-06	9.51E-06	5.26E-04	0.00E+00	4.06E-06	9.51E-06	5.26E-04	0.00E+00	4.06E-06	9.51E-06	5.26E-04	0.00E+00	4.06E-06	9.51E-06	5.26E-04	0.00E+00
5729724148721	572972	4148721	WORKER	4.56E-06	1.03E-05	4.91E-04	0.00E+00	4.56E-06	1.03E-05	4.91E-04	0.00E+00	4.56E-06	1.03E-05	4.91E-04	0.00E+00	4.56E-06	1.03E-05	4.91E-04	0.00E+00
5729824148721	572982	4148721	WORKER	5.14E-06	1.12E-05	4.63E-04	0.00E+00	5.14E-06	1.12E-05	4.63E-04	0.00E+00	5.14E-06	1.12E-05	4.63E-04	0.00E+00	5.14E-06	1.12E-05	4.63E-04	0.00E+00
5729924148721	572992	4148721	WORKER	5.82E-06	1.22E-05	4.39E-04	0.00E+00	5.82E-06	1.22E-05	4.39E-04	0.00E+00	5.82E-06	1.22E-05	4.39E-04	0.00E+00	5.82E-06	1.22E-05	4.39E-04	0.00E+00
5730024148721	573002	4148721	UCART1	6.61E-06	1.34E-05	4.18E-04	0.00E+00	6.61E-06	1.34E-05	4.18E-04	0.00E+00	6.61E-06	1.34E-05	4.18E-04	0.00E+00	6.61E-06	1.34E-05	4.18E-04	0.00E+00
5730124148721	573012	4148721	UCART1	7.51E-06	1.48E-05	4.01E-04	0.00E+00	7.51E-06	1.48E-05	4.01E-04	0.00E+00	7.51E-06	1.48E-05	4.01E-04	0.00E+00	7.51E-06	1.48E-05	4.01E-04	0.00E+00
5730224148721	573022	4148721	UCART1	8.51E-06	1.64E-05	3.85E-04	0.00E+00	8.51E-06	1.64E-05	3.85E-04	0.00E+00	8.51E-06	1.64E-05	3.85E-04	0.00E+00	8.51E-06	1.64E-05	3.85E-04	0.00E+00
5730324148721	573032	4148721	UCART1	9.61E-06	1.81E-05	3.71E-04	0.00E+00	9.61E-06	1.81E-05	3.71E-04	0.00E+00	9.61E-06	1.81E-05	3.71E-04	0.00E+00	9.61E-06	1.81E-05	3.71E-04	0.00E+00
5730424148721	573042	4148721	UCART1	1.08E-05	2.01E-05	3.58E-04	0.00E+00	1.08E-05	2.01E-05	3.58E-04	0.00E+00	1.08E-05	2.01E-05	3.58E-04	0.00E+00	1.08E-05	2.01E-05	3.58E-04	0.00E+00
5730524148721	573052	4148721	UCART1	1.20E-05	2.23E-05	3.48E-04	0.00E+00	1.20E-05	2.23E-05	3.48E-04	0.00E+00	1.20E-05	2.23E-05	3.48E-04	0.00E+00	1.20E-05	2.23E-05	3.48E-04	0.00E+00
5731024148721	573102	4148721	UCART1	1.59E-05	3.47E-05	3.11E-04	0.00E+00	1.59E-05	3.47E-05	3.11E-04	0.00E+00	1.59E-05	3.47E-05	3.11E-04	0.00E+00	1.59E-05	3.47E-05	3.11E-04	0.00E+00
5731124148721	573112	4148721	UCART1	1.56E-05	3.70E-05	3.07E-04	0.00E+00	1.56E-05	3.70E-05	3.07E-04	0.00E+00	1.56E-05	3.70E-05	3.07E-04	0.00E+00	1.56E-05	3.70E-05	3.07E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148721	573122	4148721	UCART1	1.51E-05	3.90E-05	3.04E-04	0.00E+00	1.51E-05	3.90E-05	3.04E-04	0.00E+00	1.51E-05	3.90E-05	3.04E-04	0.00E+00	1.51E-05	3.90E-05	3.04E-04	0.00E+00
5731324148721	573132	4148721	UCART1	1.43E-05	4.07E-05	3.02E-04	0.00E+00	1.43E-05	4.07E-05	3.02E-04	0.00E+00	1.43E-05	4.07E-05	3.02E-04	0.00E+00	1.43E-05	4.07E-05	3.02E-04	0.00E+00
5731424148721	573142	4148721	UCART1	1.32E-05	4.19E-05	3.01E-04	0.00E+00	1.32E-05	4.19E-05	3.01E-04	0.00E+00	1.32E-05	4.19E-05	3.01E-04	0.00E+00	1.32E-05	4.19E-05	3.01E-04	0.00E+00
5731524148721	573152	4148721	UCART1	1.19E-05	4.26E-05	3.01E-04	0.00E+00	1.19E-05	4.26E-05	3.01E-04	0.00E+00	1.19E-05	4.26E-05	3.01E-04	0.00E+00	1.19E-05	4.26E-05	3.01E-04	0.00E+00
5731624148721	573162	4148721	UCART1	1.07E-05	4.30E-05	3.02E-04	0.00E+00	1.07E-05	4.30E-05	3.02E-04	0.00E+00	1.07E-05	4.30E-05	3.02E-04	0.00E+00	1.07E-05	4.30E-05	3.02E-04	0.00E+00
5731724148721	573172	4148721	UCART1	9.78E-06	4.29E-05	3.04E-04	0.00E+00	9.78E-06	4.29E-05	3.04E-04	0.00E+00	9.78E-06	4.29E-05	3.04E-04	0.00E+00	9.78E-06	4.29E-05	3.04E-04	0.00E+00
5731824148721	573182	4148721	UCART1	8.99E-06	4.25E-05	3.04E-04	0.00E+00	8.99E-06	4.25E-05	3.04E-04	0.00E+00	8.99E-06	4.25E-05	3.04E-04	0.00E+00	8.99E-06	4.25E-05	3.04E-04	0.00E+00
5731924148721	573192	4148721	UCART1	8.40E-06	4.17E-05	3.03E-04	0.00E+00	8.40E-06	4.17E-05	3.03E-04	0.00E+00	8.40E-06	4.17E-05	3.03E-04	0.00E+00	8.40E-06	4.17E-05	3.03E-04	0.00E+00
5732024148721	573202	4148721	UCART1	8.00E-06	4.08E-05	3.00E-04	0.00E+00	8.00E-06	4.08E-05	3.00E-04	0.00E+00	8.00E-06	4.08E-05	3.00E-04	0.00E+00	8.00E-06	4.08E-05	3.00E-04	0.00E+00
5732124148721	573212	4148721	UCART1	7.87E-06	3.95E-05	2.96E-04	0.00E+00	7.87E-06	3.95E-05	2.96E-04	0.00E+00	7.87E-06	3.95E-05	2.96E-04	0.00E+00	7.87E-06	3.95E-05	2.96E-04	0.00E+00
5732224148721	573222	4148721	UCART1	7.84E-06	3.81E-05	2.92E-04	0.00E+00	7.84E-06	3.81E-05	2.92E-04	0.00E+00	7.84E-06	3.81E-05	2.92E-04	0.00E+00	7.84E-06	3.81E-05	2.92E-04	0.00E+00
5732324148721	573232	4148721	UCART1	7.85E-06	3.64E-05	2.88E-04	0.00E+00	7.85E-06	3.64E-05	2.88E-04	0.00E+00	7.85E-06	3.64E-05	2.88E-04	0.00E+00	7.85E-06	3.64E-05	2.88E-04	0.00E+00
5732424148721	573242	4148721	UCART1	7.81E-06	3.45E-05	2.85E-04	0.00E+00	7.81E-06	3.45E-05	2.85E-04	0.00E+00	7.81E-06	3.45E-05	2.85E-04	0.00E+00	7.81E-06	3.45E-05	2.85E-04	0.00E+00
5732524148721	573252	4148721	UCART1	7.69E-06	3.23E-05	2.82E-04	0.00E+00	7.69E-06	3.23E-05	2.82E-04	0.00E+00	7.69E-06	3.23E-05	2.82E-04	0.00E+00	7.69E-06	3.23E-05	2.82E-04	0.00E+00
5732624148721	573262	4148721	UCART1	7.41E-06	2.99E-05	2.79E-04	0.00E+00	7.41E-06	2.99E-05	2.79E-04	0.00E+00	7.41E-06	2.99E-05	2.79E-04	0.00E+00	7.41E-06	2.99E-05	2.79E-04	0.00E+00
5732724148721	573272	4148721	UCART1	7.00E-06	2.73E-05	2.76E-04	0.00E+00	7.00E-06	2.73E-05	2.76E-04	0.00E+00	7.00E-06	2.73E-05	2.76E-04	0.00E+00	7.00E-06	2.73E-05	2.76E-04	0.00E+00
5732824148721	573282	4148721	UCART1	6.53E-06	2.48E-05	2.74E-04	0.00E+00	6.53E-06	2.48E-05	2.74E-04	0.00E+00	6.53E-06	2.48E-05	2.74E-04	0.00E+00	6.53E-06	2.48E-05	2.74E-04	0.00E+00
5732924148721	573292	4148721	UCART1	6.04E-06	2.24E-05	2.73E-04	0.00E+00	6.04E-06	2.24E-05	2.73E-04	0.00E+00	6.04E-06	2.24E-05	2.73E-04	0.00E+00	6.04E-06	2.24E-05	2.73E-04	0.00E+00
5733024148721	573302	4148721	UCART1	5.60E-06	2.04E-05	2.72E-04	0.00E+00	5.60E-06	2.04E-05	2.72E-04	0.00E+00	5.60E-06	2.04E-05	2.72E-04	0.00E+00	5.60E-06	2.04E-05	2.72E-04	0.00E+00
5733124148721	573312	4148721	UCART1	5.21E-06	1.87E-05	2.72E-04	0.00E+00	5.21E-06	1.87E-05	2.72E-04	0.00E+00	5.21E-06	1.87E-05	2.72E-04	0.00E+00	5.21E-06	1.87E-05	2.72E-04	0.00E+00
5733224148721	573322	4148721	UCART1	4.95E-06	1.74E-05	2.73E-04	0.00E+00	4.95E-06	1.74E-05	2.73E-04	0.00E+00	4.95E-06	1.74E-05	2.73E-04	0.00E+00	4.95E-06	1.74E-05	2.73E-04	0.00E+00
5733324148721	573332	4148721	UCART1	4.76E-06	1.65E-05	2.75E-04	0.00E+00	4.76E-06	1.65E-05	2.75E-04	0.00E+00	4.76E-06	1.65E-05	2.75E-04	0.00E+00	4.76E-06	1.65E-05	2.75E-04	0.00E+00
5733424148721	573342	4148721	UCART1	4.65E-06	1.58E-05	2.78E-04	0.00E+00	4.65E-06	1.58E-05	2.78E-04	0.00E+00	4.65E-06	1.58E-05	2.78E-04	0.00E+00	4.65E-06	1.58E-05	2.78E-04	0.00E+00
5733524148721	573352	4148721	UCART1	4.59E-06	1.52E-05	2.83E-04	0.00E+00	4.59E-06	1.52E-05	2.83E-04	0.00E+00	4.59E-06	1.52E-05	2.83E-04	0.00E+00	4.59E-06	1.52E-05	2.83E-04	0.00E+00
5733624148721	573362	4148721	UCART1	4.55E-06	1.47E-05	2.88E-04	0.00E+00	4.55E-06	1.47E-05	2.88E-04	0.00E+00	4.55E-06	1.47E-05	2.88E-04	0.00E+00	4.55E-06	1.47E-05	2.88E-04	0.00E+00
5733724148721	573372	4148721	UCART1	4.55E-06	1.42E-05	2.95E-04	0.00E+00	4.55E-06	1.42E-05	2.95E-04	0.00E+00	4.55E-06	1.42E-05	2.95E-04	0.00E+00	4.55E-06	1.42E-05	2.95E-04	0.00E+00
5733824148721	573382	4148721	UCART1	4.59E-06	1.36E-05	3.05E-04	0.00E+00	4.59E-06	1.36E-05	3.05E-04	0.00E+00	4.59E-06	1.36E-05	3.05E-04	0.00E+00	4.59E-06	1.36E-05	3.05E-04	0.00E+00
5733924148721	573392	4148721	UCART1	4.61E-06	1.29E-05	3.16E-04	0.00E+00	4.61E-06	1.29E-05	3.16E-04	0.00E+00	4.61E-06	1.29E-05	3.16E-04	0.00E+00	4.61E-06	1.29E-05	3.16E-04	0.00E+00
5734024148721	573402	4148721	UCART1	4.62E-06	1.23E-05	3.32E-04	0.00E+00	4.62E-06	1.23E-05	3.32E-04	0.00E+00	4.62E-06	1.23E-05	3.32E-04	0.00E+00	4.62E-06	1.23E-05	3.32E-04	0.00E+00
5734124148721	573412	4148721	UCART1	4.66E-06	1.16E-05	3.53E-04	0.00E+00	4.66E-06	1.16E-05	3.53E-04	0.00E+00	4.66E-06	1.16E-05	3.53E-04	0.00E+00	4.66E-06	1.16E-05	3.53E-04	0.00E+00
5734224148721	573422	4148721	UCART1	4.67E-06	1.09E-05	3.56E-04	0.00E+00	4.67E-06	1.09E-05	3.56E-04	0.00E+00	4.67E-06	1.09E-05	3.56E-04	0.00E+00	4.67E-06	1.09E-05	3.56E-04	0.00E+00
5734324148721	573432	4148721	UCART1	4.69E-06	1.03E-05	3.92E-04	0.00E+00	4.69E-06	1.03E-05	3.92E-04	0.00E+00	4.69E-06	1.03E-05	3.92E-04	0.00E+00	4.69E-06	1.03E-05	3.92E-04	0.00E+00
5728524148731	572852	4148731	UCART1	1.67E-06	4.89E-06	3.21E-04	0.00E+00	1.67E-06	4.89E-06	3.21E-04	0.00E+00	1.67E-06	4.89E-06	3.21E-04	0.00E+00	1.67E-06	4.89E-06	3.21E-04	0.00E+00
5728624148731	572862	4148731	UCART1	1.79E-06	5.15E-06	3.39E-04	0.00E+00	1.79E-06	5.15E-06	3.39E-04	0.00E+00	1.79E-06	5.15E-06	3.39E-04	0.00E+00	1.79E-06	5.15E-06	3.39E-04	0.00E+00
5728724148731	572872	4148731	UCART1	1.92E-06	5.44E-06	3.69E-04	0.00E+00	1.92E-06	5.44E-06	3.69E-04	0.00E+00	1.92E-06	5.44E-06	3.69E-04	0.00E+00	1.92E-06	5.44E-06	3.69E-04	0.00E+00
5728824148731	572882	4148731	UCART1	2.06E-06	5.75E-06	3.40E-04	0.00E+00	2.06E-06	5.75E-06	3.40E-04	0.00E+00	2.06E-06	5.75E-06	3.40E-04	0.00E+00	2.06E-06	5.75E-06	3.40E-04	0.00E+00
5728924148731	572892	4148731	UCART1	2.23E-06	6.09E-06	3.86E-04	0.00E+00	2.23E-06	6.09E-06	3.86E-04	0.00E+00	2.23E-06	6.09E-06	3.86E-04	0.00E+00	2.23E-06	6.09E-06	3.86E-04	0.00E+00
5729024148731	572902	4148731	UCART1	2.44E-06	6.46E-06	4.80E-04	0.00E+00	2.44E-06	6.46E-06	4.80E-04	0.00E+00	2.44E-06	6.46E-06	4.80E-04	0.00E+00	2.44E-06	6.46E-06	4.80E-04	0.00E+00
5729124148731	572912	4148731	UCART1	2.66E-06	6.87E-06	5.87E-04	0.00E+00	2.66E-06	6.87E-06	5.87E-04	0.00E+00	2.66E-06	6.87E-06	5.87E-04	0.00E+00	2.66E-06	6.87E-06	5.87E-04	0.00E+00
5729224148731	572922	4148731	WORKER	2.89E-06	7.31E-06	6.59E-04	0.00E+00	2.89E-06	7.31E-06	6.59E-04	0.00E+00	2.89E-06	7.31E-06	6.59E-04	0.00E+00	2.89E-06	7.31E-06	6.59E-04	0.00E+00
5729324148731	572932	4148731	WORKER	3.18E-06	7.80E-06	6.97E-04	0.00E+00	3.18E-06	7.80E-06	6.97E-04	0.00E+00	3.18E-06	7.80E-06	6.97E-04	0.00E+00	3.18E-06	7.80E-06	6.97E-04	0.00E+00
5729424148731	572942	4148731	WORKER	3.52E-06	8.38E-06	6.33E-04	0.00E+00	3.52E-06	8.38E-06	6.33E-04	0.00E+00	3.52E-06	8.38E-06	6.33E-04	0.00E+00	3.52E-06	8.38E-06	6.33E-04	0.00E+00
5729524148731	572952	4148731	WORKER	3.94E-06	9.05E-06	5.83E-04	0.00E+00	3.94E-06	9.05E-06	5.83E-04	0.00E+00	3.94E-06	9.05E-06	5.83E-04	0.00E+00	3.94E-06	9.05E-06	5.83E-04	0.00E+00
5729624148731	572962	4148731	WORKER	4.42E-06	9.79E-06	5.40E-04	0.00E+00	4.42E-06	9.79E-06	5.40E-04	0.00E+00	4.42E-06	9.79E-06	5.40E-04	0.00E+00	4.42E-06	9.79E-06	5.40E-04	0.00E+00
5729724148731	572972	4148731	WORKER	4.95E-06	1.06E-05	5.02E-04	0.00E+00	4.95E-06	1.06E-05	5.02E-04	0.00E+00	4.95E-06	1.06E-05	5.02E-04	0.00E+00	4.95E-06	1.06E-05	5.02E-04	0.00E+00
5729824148731	572982	4148731	WORKER	5.58E-06	1.16E-05	4.73E-04	0.00E+00	5.58E-06	1.16E-05	4.73E-04	0.00E+00	5.58E-06	1.16E-05	4.73E-04	0.00E+00	5.58E-06	1.16E-05	4.73E-04	0.00E+00
5729924148731	572992	4148731	WORKER	6.31E-06	1.27E-05	4.48E-04	0.00E+00	6.31E-06	1.27E-05	4.48E-04	0.00E+00	6.31E-06	1.27E-05	4.48E-04	0.00E+00	6.31E-06	1.27E-05	4.48E-04	0.00E+00
5730024148731	573002	4148731	UCART1	7.13E-06	1.39E-05	4.26E-04	0.00E+00	7.13E-06	1.39E-05	4.26E-04	0.00E+00	7.13E-06	1.39E-05	4.26E-04	0.00E+00	7.13E-06	1.39E-05	4.26E-04	0.00E+00
5730124148731	573012	4148731	UCART1	8.06E-06	1.53E-05	4.08E-04	0.00E+00	8.06E-06	1.53E-05	4.08E-04	0.00E+00	8.06E-06	1.53E-05	4.08E-04	0.00E+00	8.06E-06	1.53E-05	4.08E-04	0.00E+00
5730224148731	573022	4148731	UCART1	9.07E-06	1.69E-05	3.90E-04	0.00E+00	9.07E-06	1.69E-05	3.90E-04	0.00E+00	9.07E-06	1.69E-05	3.90E-04	0.00E+00	9.07E-06	1.69E-05	3.90E-04	0.00E+00
5730324148731	573032	4148731	UCART1	1.02E-05	1.87E-05	3.76E-04	0.00E+00	1.02E-05	1.87E-05	3.76E-04	0.00E+00	1.02E-05	1.87E-05	3.76E-04	0.00E+00	1.02E-05	1.87E-05	3.76E-04	0.00E+00
5730824148731	573082	4148731	UCART1	1.49E-05	2.96E-05	3.25E-04	0.00E+00	1.49E-05	2.96E-05	3.25E-04	0.00E+00	1.49E-05	2.96E-05	3.25E-04	0.00E+00	1.49E-05	2.96E-05	3.25E-04	0.00E+00
5730924148731	573092	4148731	UCART1	1.51E-05	3.19E-05	3.18E-04	0.00E+00	1.51E-05	3.19E-05	3.18E-04	0.00E+00	1.51E-05	3.19E-05	3.18E-04	0.00E+00	1.51E-05	3.19E-05	3.18E-04	0.00E+00
5731024148731	573102	4148731	UCART1	1.51E-05	3.40E-05	3.13E-04	0.00E+00	1.51E-05	3.40E-05	3.13E-04	0.00E+00	1.51E-05	3.40E-05	3.13E-04	0.00E+00	1.51E-05	3.40E-05	3.13E-04	0.00E+00
5731124148731	573112	4148731	UCART1	1.47E-05	3.59E-05	3.07E-04	0.00E+00	1.47E-05	3.59E-05	3.07E-04	0.00E+00	1.47E-05	3.59E-05	3.07E-04	0.00E+00	1.47E-05	3.59E-05	3.07E-04	0.00E+00
5731224148731	573122	4148731	UCART1	1.41E-05	3.75E-05	3.04E-04	0.00E+00	1.41E-05	3.75E-05	3.04E-04	0.00E+00	1.41E-05	3.75E-05	3.04E-04	0.00E+00	1.41E-05	3.75E-05	3.04E-04	0.00E+00
5731324148731	573132	4148731	UCART1	1.33E-05	3.87E-05	3.02E-04	0.00E+00	1.33E-05	3.87E-05	3.02E-04	0.00E+00	1.33E-05	3.87E-05	3.02E-04	0.00E+00	1.33E-05	3.87E-05	3.02E-04	0.00E+00
5731424148731	573142	4148731	UCART1	1.22E-05	3.96E-05	3.01E-04	0.00E+00	1.22E-05	3.96E-05	3.01E-04	0.00E+00	1.22E-05	3.96E-05	3.01E-04	0.00E+00	1.22E-05	3.96E-05	3.01E-04	0.00E+00
5731524148731	573152	4148731	UCART1	1.11E-05	4.00E-05	3.00E-04	0.00E+00	1.11E-05	4.00E-05	3.00E-04	0.00E+00	1.11E-05	4.00E-05	3.00E-04	0.00E+00	1.11E-05	4.00E-05	3.00E-04	0.00E+00
5731624148731	573162	4148731	UCART1	1.00E-05	4.01E-05	3.00E-04	0.00E+00	1.00E-05	4.01E-05	3.00E-04	0.00E+00	1.00E-05	4.01E-05	3.00E-04	0.00E+00	1.00E-05	4.01E-05	3.00E-04	0.00E+00
5731724148731	573172	4148731	UCART1	9.23E-06	3.98E-05	3.00E-04	0.00E+00	9.23E-06	3.98E-05	3.00E-04	0.00E+00	9.23E-06	3.98E-05	3.00E-04	0.00E+00	9.23E-06	3.98E-05	3.00E-04	0.00E+00
5731824148731	573182	4148731	UCART1	8.51E-06	3.93E-05	2.99E-04	0.00E+00	8.51E-06	3.93E-05	2.99E-04	0.00E+00	8.51E-06	3.93E-05	2.99E-04	0.00E+00	8.51E-06	3.93E-05	2.99E-04	0.00E+00
5731924148731	573192	4148731	UCART1	8.00E-06	3.86E-05	2.97E-04	0.00E+00	8.00E-06	3.86E-05	2.97E-04	0.00E+00	8.00E-06	3.86E-05	2.97E-04	0.00E+00	8.00E-06	3.86E-05	2.97E-04	0.00E+00
5732024148731	573202	4148731	UCART1	7.63E-06	3.77E-05	2.94E-04	0.00E+00	7.63E-06	3.77E-05	2.94E-04	0.00E+00	7.63E-06	3.77E-05	2.94E-04	0.00E+00	7.63E-06	3.77E-05	2.94E-04	0.00E+00
5732124148731	573212	4148731	UCART1	7.54E-06	3.65E-05	2.90E-04	0.00E+00	7.54E-06	3.65E-05	2.90E-04	0.00E+00	7.54E-06	3.65E-05	2.90E-04	0.00E+00	7.54E-06	3.65E-05	2.90E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148731	573222	4148731	UCART1	7.50E-06	3.52E-05	2.86E-04	0.00E+00	7.50E-06	3.52E-05	2.86E-04	0.00E+00	7.50E-06	3.52E-05	2.86E-04	0.00E+00	7.50E-06	3.52E-05	2.86E-04	0.00E+00
5732324148731	573232	4148731	UCART1	7.53E-06	3.36E-05	2.83E-04	0.00E+00	7.53E-06	3.36E-05	2.83E-04	0.00E+00	7.53E-06	3.36E-05	2.83E-04	0.00E+00	7.53E-06	3.36E-05	2.83E-04	0.00E+00
5732424148731	573242	4148731	UCART1	7.53E-06	3.18E-05	2.81E-04	0.00E+00	7.53E-06	3.18E-05	2.81E-04	0.00E+00	7.53E-06	3.18E-05	2.81E-04	0.00E+00	7.53E-06	3.18E-05	2.81E-04	0.00E+00
5732524148731	573252	4148731	UCART1	7.45E-06	2.98E-05	2.78E-04	0.00E+00	7.45E-06	2.98E-05	2.78E-04	0.00E+00	7.45E-06	2.98E-05	2.78E-04	0.00E+00	7.45E-06	2.98E-05	2.78E-04	0.00E+00
5732624148731	573262	4148731	UCART1	7.24E-06	2.77E-05	2.75E-04	0.00E+00	7.24E-06	2.77E-05	2.75E-04	0.00E+00	7.24E-06	2.77E-05	2.75E-04	0.00E+00	7.24E-06	2.77E-05	2.75E-04	0.00E+00
5732724148731	573272	4148731	UCART1	6.91E-06	2.54E-05	2.73E-04	0.00E+00	6.91E-06	2.54E-05	2.73E-04	0.00E+00	6.91E-06	2.54E-05	2.73E-04	0.00E+00	6.91E-06	2.54E-05	2.73E-04	0.00E+00
5732824148731	573282	4148731	UCART1	6.50E-06	2.31E-05	2.72E-04	0.00E+00	6.50E-06	2.31E-05	2.72E-04	0.00E+00	6.50E-06	2.31E-05	2.72E-04	0.00E+00	6.50E-06	2.31E-05	2.72E-04	0.00E+00
5732924148731	573292	4148731	UCART1	6.05E-06	2.09E-05	2.71E-04	0.00E+00	6.05E-06	2.09E-05	2.71E-04	0.00E+00	6.05E-06	2.09E-05	2.71E-04	0.00E+00	6.05E-06	2.09E-05	2.71E-04	0.00E+00
5733024148731	573302	4148731	UCART1	5.60E-06	1.91E-05	2.71E-04	0.00E+00	5.60E-06	1.91E-05	2.71E-04	0.00E+00	5.60E-06	1.91E-05	2.71E-04	0.00E+00	5.60E-06	1.91E-05	2.71E-04	0.00E+00
5733124148731	573312	4148731	UCART1	5.19E-06	1.75E-05	2.71E-04	0.00E+00	5.19E-06	1.75E-05	2.71E-04	0.00E+00	5.19E-06	1.75E-05	2.71E-04	0.00E+00	5.19E-06	1.75E-05	2.71E-04	0.00E+00
5733224148731	573322	4148731	UCART1	4.86E-06	1.63E-05	2.72E-04	0.00E+00	4.86E-06	1.63E-05	2.72E-04	0.00E+00	4.86E-06	1.63E-05	2.72E-04	0.00E+00	4.86E-06	1.63E-05	2.72E-04	0.00E+00
5733324148731	573332	4148731	UCART1	4.61E-06	1.54E-05	2.75E-04	0.00E+00	4.61E-06	1.54E-05	2.75E-04	0.00E+00	4.61E-06	1.54E-05	2.75E-04	0.00E+00	4.61E-06	1.54E-05	2.75E-04	0.00E+00
5733424148731	573342	4148731	UCART1	4.44E-06	1.48E-05	2.79E-04	0.00E+00	4.44E-06	1.48E-05	2.79E-04	0.00E+00	4.44E-06	1.48E-05	2.79E-04	0.00E+00	4.44E-06	1.48E-05	2.79E-04	0.00E+00
5733524148731	573352	4148731	UCART1	4.36E-06	1.43E-05	2.84E-04	0.00E+00	4.36E-06	1.43E-05	2.84E-04	0.00E+00	4.36E-06	1.43E-05	2.84E-04	0.00E+00	4.36E-06	1.43E-05	2.84E-04	0.00E+00
5733624148731	573362	4148731	UCART1	4.30E-06	1.39E-05	2.90E-04	0.00E+00	4.30E-06	1.39E-05	2.90E-04	0.00E+00	4.30E-06	1.39E-05	2.90E-04	0.00E+00	4.30E-06	1.39E-05	2.90E-04	0.00E+00
5733724148731	573372	4148731	UCART1	4.27E-06	1.34E-05	2.97E-04	0.00E+00	4.27E-06	1.34E-05	2.97E-04	0.00E+00	4.27E-06	1.34E-05	2.97E-04	0.00E+00	4.27E-06	1.34E-05	2.97E-04	0.00E+00
5733824148731	573382	4148731	UCART1	4.26E-06	1.29E-05	3.06E-04	0.00E+00	4.26E-06	1.29E-05	3.06E-04	0.00E+00	4.26E-06	1.29E-05	3.06E-04	0.00E+00	4.26E-06	1.29E-05	3.06E-04	0.00E+00
5733924148731	573392	4148731	UCART1	4.28E-06	1.23E-05	3.17E-04	0.00E+00	4.28E-06	1.23E-05	3.17E-04	0.00E+00	4.28E-06	1.23E-05	3.17E-04	0.00E+00	4.28E-06	1.23E-05	3.17E-04	0.00E+00
5734024148731	573402	4148731	UCART1	4.31E-06	1.17E-05	3.30E-04	0.00E+00	4.31E-06	1.17E-05	3.30E-04	0.00E+00	4.31E-06	1.17E-05	3.30E-04	0.00E+00	4.31E-06	1.17E-05	3.30E-04	0.00E+00
5734124148731	573412	4148731	UCART1	4.33E-06	1.11E-05	3.49E-04	0.00E+00	4.33E-06	1.11E-05	3.49E-04	0.00E+00	4.33E-06	1.11E-05	3.49E-04	0.00E+00	4.33E-06	1.11E-05	3.49E-04	0.00E+00
5734224148731	573422	4148731	UCART1	4.34E-06	1.05E-05	3.76E-04	0.00E+00	4.34E-06	1.05E-05	3.76E-04	0.00E+00	4.34E-06	1.05E-05	3.76E-04	0.00E+00	4.34E-06	1.05E-05	3.76E-04	0.00E+00
5735024148731	573502	4148731	UCART1	4.23E-06	7.01E-06	4.15E-04	0.00E+00	4.23E-06	7.01E-06	4.15E-04	0.00E+00	4.23E-06	7.01E-06	4.15E-04	0.00E+00	4.23E-06	7.01E-06	4.15E-04	0.00E+00
5728624148741	572862	4148741	UCART1	1.88E-06	5.23E-06	3.23E-04	0.00E+00	1.88E-06	5.23E-06	3.23E-04	0.00E+00	1.88E-06	5.23E-06	3.23E-04	0.00E+00	1.88E-06	5.23E-06	3.23E-04	0.00E+00
5728724148741	572872	4148741	UCART1	2.02E-06	5.52E-06	3.47E-04	0.00E+00	2.02E-06	5.52E-06	3.47E-04	0.00E+00	2.02E-06	5.52E-06	3.47E-04	0.00E+00	2.02E-06	5.52E-06	3.47E-04	0.00E+00
5728824148741	572882	4148741	UCART1	2.18E-06	5.84E-06	3.59E-04	0.00E+00	2.18E-06	5.84E-06	3.59E-04	0.00E+00	2.18E-06	5.84E-06	3.59E-04	0.00E+00	2.18E-06	5.84E-06	3.59E-04	0.00E+00
5728924148741	572892	4148741	UCART1	2.37E-06	6.19E-06	4.19E-04	0.00E+00	2.37E-06	6.19E-06	4.19E-04	0.00E+00	2.37E-06	6.19E-06	4.19E-04	0.00E+00	2.37E-06	6.19E-06	4.19E-04	0.00E+00
5729024148741	572902	4148741	UCART1	2.60E-06	6.58E-06	4.00E-04	0.00E+00	2.60E-06	6.58E-06	4.00E-04	0.00E+00	2.60E-06	6.58E-06	4.00E-04	0.00E+00	2.60E-06	6.58E-06	4.00E-04	0.00E+00
5729124148741	572912	4148741	UCART1	2.84E-06	7.01E-06	4.62E-04	0.00E+00	2.84E-06	7.01E-06	4.62E-04	0.00E+00	2.84E-06	7.01E-06	4.62E-04	0.00E+00	2.84E-06	7.01E-06	4.62E-04	0.00E+00
5729224148741	572922	4148741	UCART1	3.11E-06	7.48E-06	5.25E-04	0.00E+00	3.11E-06	7.48E-06	5.25E-04	0.00E+00	3.11E-06	7.48E-06	5.25E-04	0.00E+00	3.11E-06	7.48E-06	5.25E-04	0.00E+00
5729324148741	572932	4148741	WORKER	3.43E-06	8.00E-06	7.30E-04	0.00E+00	3.43E-06	8.00E-06	7.30E-04	0.00E+00	3.43E-06	8.00E-06	7.30E-04	0.00E+00	3.43E-06	8.00E-06	7.30E-04	0.00E+00
5729424148741	572942	4148741	WORKER	3.82E-06	8.62E-06	6.60E-04	0.00E+00	3.82E-06	8.62E-06	6.60E-04	0.00E+00	3.82E-06	8.62E-06	6.60E-04	0.00E+00	3.82E-06	8.62E-06	6.60E-04	0.00E+00
5729524148741	572952	4148741	WORKER	4.26E-06	9.31E-06	6.03E-04	0.00E+00	4.26E-06	9.31E-06	6.03E-04	0.00E+00	4.26E-06	9.31E-06	6.03E-04	0.00E+00	4.26E-06	9.31E-06	6.03E-04	0.00E+00
5729624148741	572962	4148741	WORKER	4.78E-06	1.01E-05	5.56E-04	0.00E+00	4.78E-06	1.01E-05	5.56E-04	0.00E+00	4.78E-06	1.01E-05	5.56E-04	0.00E+00	4.78E-06	1.01E-05	5.56E-04	0.00E+00
5729724148741	572972	4148741	UCART1	5.36E-06	1.10E-05	5.16E-04	0.00E+00	5.36E-06	1.10E-05	5.16E-04	0.00E+00	5.36E-06	1.10E-05	5.16E-04	0.00E+00	5.36E-06	1.10E-05	5.16E-04	0.00E+00
5729824148741	572982	4148741	UCART1	6.03E-06	1.20E-05	4.84E-04	0.00E+00	6.03E-06	1.20E-05	4.84E-04	0.00E+00	6.03E-06	1.20E-05	4.84E-04	0.00E+00	6.03E-06	1.20E-05	4.84E-04	0.00E+00
5729924148741	572992	4148741	UCART1	6.78E-06	1.31E-05	4.58E-04	0.00E+00	6.78E-06	1.31E-05	4.58E-04	0.00E+00	6.78E-06	1.31E-05	4.58E-04	0.00E+00	6.78E-06	1.31E-05	4.58E-04	0.00E+00
5730024148741	573002	4148741	UCART1	7.64E-06	1.44E-05	4.35E-04	0.00E+00	7.64E-06	1.44E-05	4.35E-04	0.00E+00	7.64E-06	1.44E-05	4.35E-04	0.00E+00	7.64E-06	1.44E-05	4.35E-04	0.00E+00
5730624148741	573062	4148741	UCART1	1.34E-05	2.52E-05	3.44E-04	0.00E+00	1.34E-05	2.52E-05	3.44E-04	0.00E+00	1.34E-05	2.52E-05	3.44E-04	0.00E+00	1.34E-05	2.52E-05	3.44E-04	0.00E+00
5730724148741	573072	4148741	UCART1	1.40E-05	2.73E-05	3.34E-04	0.00E+00	1.40E-05	2.73E-05	3.34E-04	0.00E+00	1.40E-05	2.73E-05	3.34E-04	0.00E+00	1.40E-05	2.73E-05	3.34E-04	0.00E+00
5730824148741	573082	4148741	UCART1	1.44E-05	2.94E-05	3.27E-04	0.00E+00	1.44E-05	2.94E-05	3.27E-04	0.00E+00	1.44E-05	2.94E-05	3.27E-04	0.00E+00	1.44E-05	2.94E-05	3.27E-04	0.00E+00
5730924148741	573092	4148741	UCART1	1.45E-05	3.14E-05	3.21E-04	0.00E+00	1.45E-05	3.14E-05	3.21E-04	0.00E+00	1.45E-05	3.14E-05	3.21E-04	0.00E+00	1.45E-05	3.14E-05	3.21E-04	0.00E+00
5731024148741	573102	4148741	UCART1	1.43E-05	3.31E-05	3.15E-04	0.00E+00	1.43E-05	3.31E-05	3.15E-04	0.00E+00	1.43E-05	3.31E-05	3.15E-04	0.00E+00	1.43E-05	3.31E-05	3.15E-04	0.00E+00
5731124148741	573112	4148741	UCART1	1.39E-05	3.46E-05	3.09E-04	0.00E+00	1.39E-05	3.46E-05	3.09E-04	0.00E+00	1.39E-05	3.46E-05	3.09E-04	0.00E+00	1.39E-05	3.46E-05	3.09E-04	0.00E+00
5731224148741	573122	4148741	UCART1	1.32E-05	3.59E-05	3.06E-04	0.00E+00	1.32E-05	3.59E-05	3.06E-04	0.00E+00	1.32E-05	3.59E-05	3.06E-04	0.00E+00	1.32E-05	3.59E-05	3.06E-04	0.00E+00
5731324148741	573132	4148741	UCART1	1.23E-05	3.68E-05	3.03E-04	0.00E+00	1.23E-05	3.68E-05	3.03E-04	0.00E+00	1.23E-05	3.68E-05	3.03E-04	0.00E+00	1.23E-05	3.68E-05	3.03E-04	0.00E+00
5731424148741	573142	4148741	UCART1	1.13E-05	3.73E-05	3.01E-04	0.00E+00	1.13E-05	3.73E-05	3.01E-04	0.00E+00	1.13E-05	3.73E-05	3.01E-04	0.00E+00	1.13E-05	3.73E-05	3.01E-04	0.00E+00
5731524148741	573152	4148741	UCART1	1.03E-05	3.75E-05	3.00E-04	0.00E+00	1.03E-05	3.75E-05	3.00E-04	0.00E+00	1.03E-05	3.75E-05	3.00E-04	0.00E+00	1.03E-05	3.75E-05	3.00E-04	0.00E+00
5731624148741	573162	4148741	UCART1	9.43E-06	3.74E-05	2.98E-04	0.00E+00	9.43E-06	3.74E-05	2.98E-04	0.00E+00	9.43E-06	3.74E-05	2.98E-04	0.00E+00	9.43E-06	3.74E-05	2.98E-04	0.00E+00
5731724148741	573172	4148741	UCART1	8.70E-06	3.71E-05	2.97E-04	0.00E+00	8.70E-06	3.71E-05	2.97E-04	0.00E+00	8.70E-06	3.71E-05	2.97E-04	0.00E+00	8.70E-06	3.71E-05	2.97E-04	0.00E+00
5731824148741	573182	4148741	UCART1	8.08E-06	3.65E-05	2.95E-04	0.00E+00	8.08E-06	3.65E-05	2.95E-04	0.00E+00	8.08E-06	3.65E-05	2.95E-04	0.00E+00	8.08E-06	3.65E-05	2.95E-04	0.00E+00
5731924148741	573192	4148741	UCART1	7.62E-06	3.58E-05	2.93E-04	0.00E+00	7.62E-06	3.58E-05	2.93E-04	0.00E+00	7.62E-06	3.58E-05	2.93E-04	0.00E+00	7.62E-06	3.58E-05	2.93E-04	0.00E+00
5732024148741	573202	4148741	UCART1	7.32E-06	3.49E-05	2.89E-04	0.00E+00	7.32E-06	3.49E-05	2.89E-04	0.00E+00	7.32E-06	3.49E-05	2.89E-04	0.00E+00	7.32E-06	3.49E-05	2.89E-04	0.00E+00
5732124148741	573212	4148741	UCART1	7.21E-06	3.38E-05	2.86E-04	0.00E+00	7.21E-06	3.38E-05	2.86E-04	0.00E+00	7.21E-06	3.38E-05	2.86E-04	0.00E+00	7.21E-06	3.38E-05	2.86E-04	0.00E+00
5732224148741	573222	4148741	UCART1	7.19E-06	3.26E-05	2.83E-04	0.00E+00	7.19E-06	3.26E-05	2.83E-04	0.00E+00	7.19E-06	3.26E-05	2.83E-04	0.00E+00	7.19E-06	3.26E-05	2.83E-04	0.00E+00
5732324148741	573232	4148741	UCART1	7.20E-06	3.11E-05	2.80E-04	0.00E+00	7.20E-06	3.11E-05	2.80E-04	0.00E+00	7.20E-06	3.11E-05	2.80E-04	0.00E+00	7.20E-06	3.11E-05	2.80E-04	0.00E+00
5732424148741	573242	4148741	UCART1	7.23E-06	2.95E-05	2.78E-04	0.00E+00	7.23E-06	2.95E-05	2.78E-04	0.00E+00	7.23E-06	2.95E-05	2.78E-04	0.00E+00	7.23E-06	2.95E-05	2.78E-04	0.00E+00
5732524148741	573252	4148741	UCART1	7.19E-06	2.77E-05	2.75E-04	0.00E+00	7.19E-06	2.77E-05	2.75E-04	0.00E+00	7.19E-06	2.77E-05	2.75E-04	0.00E+00	7.19E-06	2.77E-05	2.75E-04	0.00E+00
5732624148741	573262	4148741	UCART1	7.03E-06	2.57E-05	2.73E-04	0.00E+00	7.03E-06	2.57E-05	2.73E-04	0.00E+00	7.03E-06	2.57E-05	2.73E-04	0.00E+00	7.03E-06	2.57E-05	2.73E-04	0.00E+00
5732724148741	573272	4148741	UCART1	6.76E-06	2.36E-05	2.72E-04	0.00E+00	6.76E-06	2.36E-05	2.72E-04	0.00E+00	6.76E-06	2.36E-05	2.72E-04	0.00E+00	6.76E-06	2.36E-05	2.72E-04	0.00E+00
5732824148741	573282	4148741	UCART1	6.43E-06	2.15E-05	2.71E-04	0.00E+00	6.43E-06	2.15E-05	2.71E-04	0.00E+00	6.43E-06	2.15E-05	2.71E-04	0.00E+00	6.43E-06	2.15E-05	2.71E-04	0.00E+00
5732924148741	573292	4148741	UCART1	6.03E-06	1.96E-05	2.71E-04	0.00E+00	6.03E-06	1.96E-05	2.71E-04	0.00E+00	6.03E-06	1.96E-05	2.71E-04	0.00E+00	6.03E-06	1.96E-05	2.71E-04	0.00E+00
5733024148741	573302	4148741	UCART1	5.59E-06	1.79E-05	2.71E-04	0.00E+00	5.59E-06	1.79E-05	2.71E-04	0.00E+00	5.59E-06	1.79E-05	2.71E-04	0.00E+00	5.59E-06	1.79E-05	2.71E-04	0.00E+00
5733124148741	573312	4148741	UCART1	5.18E-06	1.64E-05	2.72E-04	0.00E+00	5.18E-06	1.64E-05	2.72E-04	0.00E+00	5.18E-06	1.64E-05	2.72E-04	0.00E+00	5.18E-06	1.64E-05	2.72E-04	0.00E+00
5733224148741	573322	4148741	UCART1	4.83E-06	1.53E-05	2.74E-04	0.00E+00	4.83E-06	1.53E-05	2.74E-04	0.00E+00	4.83E-06	1.53E-05	2.74E-04	0.00E+00	4.83E-06	1.53E-05	2.74E-04	0.00E+00
5733324148741	573332	4148741	UCART1	4.54E-06	1.45E-05	2.77E-04	0.00E+00	4.54E-06	1.45E-05	2.77E-04	0.00E+00	4.54E-06	1.45E-05	2.77E-04	0.00E+00	4.54E-06	1.45E-05	2.77E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733424148741	573342	4148741	UCART1	4.32E-06	1.39E-05	2.81E-04	0.00E+00	4.32E-06	1.39E-05	2.81E-04	0.00E+00	4.32E-06	1.39E-05	2.81E-04	0.00E+00	4.32E-06	1.39E-05	2.81E-04	0.00E+00
5733524148741	573352	4148741	UCART1	4.18E-06	1.35E-05	2.87E-04	0.00E+00	4.18E-06	1.35E-05	2.87E-04	0.00E+00	4.18E-06	1.35E-05	2.87E-04	0.00E+00	4.18E-06	1.35E-05	2.87E-04	0.00E+00
5733624148741	573362	4148741	UCART1	4.10E-06	1.31E-05	2.93E-04	0.00E+00	4.10E-06	1.31E-05	2.93E-04	0.00E+00	4.10E-06	1.31E-05	2.93E-04	0.00E+00	4.10E-06	1.31E-05	2.93E-04	0.00E+00
5733724148741	573372	4148741	UCART1	4.04E-06	1.26E-05	3.00E-04	0.00E+00	4.04E-06	1.26E-05	3.00E-04	0.00E+00	4.04E-06	1.26E-05	3.00E-04	0.00E+00	4.04E-06	1.26E-05	3.00E-04	0.00E+00
5733824148741	573382	4148741	UCART1	4.01E-06	1.22E-05	3.09E-04	0.00E+00	4.01E-06	1.22E-05	3.09E-04	0.00E+00	4.01E-06	1.22E-05	3.09E-04	0.00E+00	4.01E-06	1.22E-05	3.09E-04	0.00E+00
5733924148741	573392	4148741	UCART1	4.01E-06	1.17E-05	3.19E-04	0.00E+00	4.01E-06	1.17E-05	3.19E-04	0.00E+00	4.01E-06	1.17E-05	3.19E-04	0.00E+00	4.01E-06	1.17E-05	3.19E-04	0.00E+00
5734724148741	573472	4148741	UCART1	4.09E-06	7.68E-06	4.40E-04	0.00E+00	4.09E-06	7.68E-06	4.40E-04	0.00E+00	4.09E-06	7.68E-06	4.40E-04	0.00E+00	4.09E-06	7.68E-06	4.40E-04	0.00E+00
5734824148741	573482	4148741	UCART1	4.08E-06	7.32E-06	4.37E-04	0.00E+00	4.08E-06	7.32E-06	4.37E-04	0.00E+00	4.08E-06	7.32E-06	4.37E-04	0.00E+00	4.08E-06	7.32E-06	4.37E-04	0.00E+00
5734924148741	573492	4148741	UCART1	4.05E-06	7.00E-06	4.37E-04	0.00E+00	4.05E-06	7.00E-06	4.37E-04	0.00E+00	4.05E-06	7.00E-06	4.37E-04	0.00E+00	4.05E-06	7.00E-06	4.37E-04	0.00E+00
5728624148751	572862	4148751	UCART1	1.97E-06	5.31E-06	3.09E-04	0.00E+00	1.97E-06	5.31E-06	3.09E-04	0.00E+00	1.97E-06	5.31E-06	3.09E-04	0.00E+00	1.97E-06	5.31E-06	3.09E-04	0.00E+00
5728724148751	572872	4148751	UCART1	2.13E-06	5.61E-06	3.30E-04	0.00E+00	2.13E-06	5.61E-06	3.30E-04	0.00E+00	2.13E-06	5.61E-06	3.30E-04	0.00E+00	2.13E-06	5.61E-06	3.30E-04	0.00E+00
5728824148751	572882	4148751	UCART1	2.32E-06	5.94E-06	3.67E-04	0.00E+00	2.32E-06	5.94E-06	3.67E-04	0.00E+00	2.32E-06	5.94E-06	3.67E-04	0.00E+00	2.32E-06	5.94E-06	3.67E-04	0.00E+00
5728924148751	572892	4148751	UCART1	2.53E-06	6.31E-06	3.38E-04	0.00E+00	2.53E-06	6.31E-06	3.38E-04	0.00E+00	2.53E-06	6.31E-06	3.38E-04	0.00E+00	2.53E-06	6.31E-06	3.38E-04	0.00E+00
5729024148751	572902	4148751	UCART1	2.77E-06	6.71E-06	3.95E-04	0.00E+00	2.77E-06	6.71E-06	3.95E-04	0.00E+00	2.77E-06	6.71E-06	3.95E-04	0.00E+00	2.77E-06	6.71E-06	3.95E-04	0.00E+00
5729124148751	572912	4148751	UCART1	3.04E-06	7.16E-06	5.00E-04	0.00E+00	3.04E-06	7.16E-06	5.00E-04	0.00E+00	3.04E-06	7.16E-06	5.00E-04	0.00E+00	3.04E-06	7.16E-06	5.00E-04	0.00E+00
5729224148751	572922	4148751	UCART1	3.35E-06	7.66E-06	6.39E-04	0.00E+00	3.35E-06	7.66E-06	6.39E-04	0.00E+00	3.35E-06	7.66E-06	6.39E-04	0.00E+00	3.35E-06	7.66E-06	6.39E-04	0.00E+00
5729324148751	572932	4148751	UCART1	3.70E-06	8.22E-06	7.69E-04	0.00E+00	3.70E-06	8.22E-06	7.69E-04	0.00E+00	3.70E-06	8.22E-06	7.69E-04	0.00E+00	3.70E-06	8.22E-06	7.69E-04	0.00E+00
5729424148751	572942	4148751	UCART1	4.12E-06	8.86E-06	6.89E-04	0.00E+00	4.12E-06	8.86E-06	6.89E-04	0.00E+00	4.12E-06	8.86E-06	6.89E-04	0.00E+00	4.12E-06	8.86E-06	6.89E-04	0.00E+00
5729524148751	572952	4148751	UCART1	4.60E-06	9.59E-06	6.25E-04	0.00E+00	4.60E-06	9.59E-06	6.25E-04	0.00E+00	4.60E-06	9.59E-06	6.25E-04	0.00E+00	4.60E-06	9.59E-06	6.25E-04	0.00E+00
5729624148751	572962	4148751	UCART1	5.15E-06	1.04E-05	5.74E-04	0.00E+00	5.15E-06	1.04E-05	5.74E-04	0.00E+00	5.15E-06	1.04E-05	5.74E-04	0.00E+00	5.15E-06	1.04E-05	5.74E-04	0.00E+00
5729724148751	572972	4148751	UCART1	5.77E-06	1.13E-05	5.33E-04	0.00E+00	5.77E-06	1.13E-05	5.33E-04	0.00E+00	5.77E-06	1.13E-05	5.33E-04	0.00E+00	5.77E-06	1.13E-05	5.33E-04	0.00E+00
5729824148751	572982	4148751	UCART1	6.47E-06	1.24E-05	4.98E-04	0.00E+00	6.47E-06	1.24E-05	4.98E-04	0.00E+00	6.47E-06	1.24E-05	4.98E-04	0.00E+00	6.47E-06	1.24E-05	4.98E-04	0.00E+00
5730324148751	573032	4148751	UCART1	1.09E-05	1.97E-05	3.86E-04	0.00E+00	1.09E-05	1.97E-05	3.86E-04	0.00E+00	1.09E-05	1.97E-05	3.86E-04	0.00E+00	1.09E-05	1.97E-05	3.86E-04	0.00E+00
5730424148751	573042	4148751	UCART1	1.18E-05	2.15E-05	3.71E-04	0.00E+00	1.18E-05	2.15E-05	3.71E-04	0.00E+00	1.18E-05	2.15E-05	3.71E-04	0.00E+00	1.18E-05	2.15E-05	3.71E-04	0.00E+00
5730524148751	573052	4148751	UCART1	1.27E-05	2.34E-05	3.59E-04	0.00E+00	1.27E-05	2.34E-05	3.59E-04	0.00E+00	1.27E-05	2.34E-05	3.59E-04	0.00E+00	1.27E-05	2.34E-05	3.59E-04	0.00E+00
5730624148751	573062	4148751	UCART1	1.33E-05	2.53E-05	3.47E-04	0.00E+00	1.33E-05	2.53E-05	3.47E-04	0.00E+00	1.33E-05	2.53E-05	3.47E-04	0.00E+00	1.33E-05	2.53E-05	3.47E-04	0.00E+00
5730724148751	573072	4148751	UCART1	1.37E-05	2.72E-05	3.38E-04	0.00E+00	1.37E-05	2.72E-05	3.38E-04	0.00E+00	1.37E-05	2.72E-05	3.38E-04	0.00E+00	1.37E-05	2.72E-05	3.38E-04	0.00E+00
5730824148751	573082	4148751	UCART1	1.39E-05	2.90E-05	3.30E-04	0.00E+00	1.39E-05	2.90E-05	3.30E-04	0.00E+00	1.39E-05	2.90E-05	3.30E-04	0.00E+00	1.39E-05	2.90E-05	3.30E-04	0.00E+00
5730924148751	573092	4148751	UCART1	1.38E-05	3.06E-05	3.23E-04	0.00E+00	1.38E-05	3.06E-05	3.23E-04	0.00E+00	1.38E-05	3.06E-05	3.23E-04	0.00E+00	1.38E-05	3.06E-05	3.23E-04	0.00E+00
5731024148751	573102	4148751	UCART1	1.35E-05	3.21E-05	3.17E-04	0.00E+00	1.35E-05	3.21E-05	3.17E-04	0.00E+00	1.35E-05	3.21E-05	3.17E-04	0.00E+00	1.35E-05	3.21E-05	3.17E-04	0.00E+00
5731124148751	573112	4148751	UCART1	1.31E-05	3.33E-05	3.12E-04	0.00E+00	1.31E-05	3.33E-05	3.12E-04	0.00E+00	1.31E-05	3.33E-05	3.12E-04	0.00E+00	1.31E-05	3.33E-05	3.12E-04	0.00E+00
5731224148751	573122	4148751	UCART1	1.23E-05	3.42E-05	3.07E-04	0.00E+00	1.23E-05	3.42E-05	3.07E-04	0.00E+00	1.23E-05	3.42E-05	3.07E-04	0.00E+00	1.23E-05	3.42E-05	3.07E-04	0.00E+00
5731324148751	573132	4148751	UCART1	1.14E-05	3.48E-05	3.04E-04	0.00E+00	1.14E-05	3.48E-05	3.04E-04	0.00E+00	1.14E-05	3.48E-05	3.04E-04	0.00E+00	1.14E-05	3.48E-05	3.04E-04	0.00E+00
5731424148751	573142	4148751	UCART1	1.05E-05	3.51E-05	3.02E-04	0.00E+00	1.05E-05	3.51E-05	3.02E-04	0.00E+00	1.05E-05	3.51E-05	3.02E-04	0.00E+00	1.05E-05	3.51E-05	3.02E-04	0.00E+00
5731524148751	573152	4148751	UCART1	9.58E-06	3.52E-05	2.99E-04	0.00E+00	9.58E-06	3.52E-05	2.99E-04	0.00E+00	9.58E-06	3.52E-05	2.99E-04	0.00E+00	9.58E-06	3.52E-05	2.99E-04	0.00E+00
5731624148751	573162	4148751	UCART1	8.89E-06	3.50E-05	2.97E-04	0.00E+00	8.89E-06	3.50E-05	2.97E-04	0.00E+00	8.89E-06	3.50E-05	2.97E-04	0.00E+00	8.89E-06	3.50E-05	2.97E-04	0.00E+00
5731724148751	573172	4148751	UCART1	8.23E-06	3.46E-05	2.95E-04	0.00E+00	8.23E-06	3.46E-05	2.95E-04	0.00E+00	8.23E-06	3.46E-05	2.95E-04	0.00E+00	8.23E-06	3.46E-05	2.95E-04	0.00E+00
5731824148751	573182	4148751	UCART1	7.68E-06	3.40E-05	2.93E-04	0.00E+00	7.68E-06	3.40E-05	2.93E-04	0.00E+00	7.68E-06	3.40E-05	2.93E-04	0.00E+00	7.68E-06	3.40E-05	2.93E-04	0.00E+00
5731924148751	573192	4148751	UCART1	7.28E-06	3.33E-05	2.90E-04	0.00E+00	7.28E-06	3.33E-05	2.90E-04	0.00E+00	7.28E-06	3.33E-05	2.90E-04	0.00E+00	7.28E-06	3.33E-05	2.90E-04	0.00E+00
5732024148751	573202	4148751	UCART1	7.02E-06	3.24E-05	2.87E-04	0.00E+00	7.02E-06	3.24E-05	2.87E-04	0.00E+00	7.02E-06	3.24E-05	2.87E-04	0.00E+00	7.02E-06	3.24E-05	2.87E-04	0.00E+00
5732124148751	573212	4148751	UCART1	6.91E-06	3.14E-05	2.84E-04	0.00E+00	6.91E-06	3.14E-05	2.84E-04	0.00E+00	6.91E-06	3.14E-05	2.84E-04	0.00E+00	6.91E-06	3.14E-05	2.84E-04	0.00E+00
5732224148751	573222	4148751	UCART1	6.87E-06	3.03E-05	2.81E-04	0.00E+00	6.87E-06	3.03E-05	2.81E-04	0.00E+00	6.87E-06	3.03E-05	2.81E-04	0.00E+00	6.87E-06	3.03E-05	2.81E-04	0.00E+00
5732324148751	573232	4148751	UCART1	6.89E-06	2.89E-05	2.78E-04	0.00E+00	6.89E-06	2.89E-05	2.78E-04	0.00E+00	6.89E-06	2.89E-05	2.78E-04	0.00E+00	6.89E-06	2.89E-05	2.78E-04	0.00E+00
5732424148751	573242	4148751	UCART1	6.92E-06	2.74E-05	2.76E-04	0.00E+00	6.92E-06	2.74E-05	2.76E-04	0.00E+00	6.92E-06	2.74E-05	2.76E-04	0.00E+00	6.92E-06	2.74E-05	2.76E-04	0.00E+00
5732524148751	573252	4148751	UCART1	6.92E-06	2.57E-05	2.74E-04	0.00E+00	6.92E-06	2.57E-05	2.74E-04	0.00E+00	6.92E-06	2.57E-05	2.74E-04	0.00E+00	6.92E-06	2.57E-05	2.74E-04	0.00E+00
5732624148751	573262	4148751	UCART1	6.81E-06	2.39E-05	2.73E-04	0.00E+00	6.81E-06	2.39E-05	2.73E-04	0.00E+00	6.81E-06	2.39E-05	2.73E-04	0.00E+00	6.81E-06	2.39E-05	2.73E-04	0.00E+00
5732724148751	573272	4148751	UCART1	6.60E-06	2.20E-05	2.72E-04	0.00E+00	6.60E-06	2.20E-05	2.72E-04	0.00E+00	6.60E-06	2.20E-05	2.72E-04	0.00E+00	6.60E-06	2.20E-05	2.72E-04	0.00E+00
5732824148751	573282	4148751	UCART1	6.31E-06	2.01E-05	2.72E-04	0.00E+00	6.31E-06	2.01E-05	2.72E-04	0.00E+00	6.31E-06	2.01E-05	2.72E-04	0.00E+00	6.31E-06	2.01E-05	2.72E-04	0.00E+00
5732924148751	573292	4148751	UCART1	5.97E-06	1.84E-05	2.73E-04	0.00E+00	5.97E-06	1.84E-05	2.73E-04	0.00E+00	5.97E-06	1.84E-05	2.73E-04	0.00E+00	5.97E-06	1.84E-05	2.73E-04	0.00E+00
5733024148751	573302	4148751	UCART1	5.57E-06	1.68E-05	2.73E-04	0.00E+00	5.57E-06	1.68E-05	2.73E-04	0.00E+00	5.57E-06	1.68E-05	2.73E-04	0.00E+00	5.57E-06	1.68E-05	2.73E-04	0.00E+00
5733124148751	573312	4148751	UCART1	5.18E-06	1.55E-05	2.74E-04	0.00E+00	5.18E-06	1.55E-05	2.74E-04	0.00E+00	5.18E-06	1.55E-05	2.74E-04	0.00E+00	5.18E-06	1.55E-05	2.74E-04	0.00E+00
5733224148751	573322	4148751	UCART1	4.82E-06	1.44E-05	2.77E-04	0.00E+00	4.82E-06	1.44E-05	2.77E-04	0.00E+00	4.82E-06	1.44E-05	2.77E-04	0.00E+00	4.82E-06	1.44E-05	2.77E-04	0.00E+00
5733324148751	573332	4148751	UCART1	4.51E-06	1.37E-05	2.81E-04	0.00E+00	4.51E-06	1.37E-05	2.81E-04	0.00E+00	4.51E-06	1.37E-05	2.81E-04	0.00E+00	4.51E-06	1.37E-05	2.81E-04	0.00E+00
5733424148751	573342	4148751	UCART1	4.26E-06	1.31E-05	2.85E-04	0.00E+00	4.26E-06	1.31E-05	2.85E-04	0.00E+00	4.26E-06	1.31E-05	2.85E-04	0.00E+00	4.26E-06	1.31E-05	2.85E-04	0.00E+00
5733524148751	573352	4148751	UCART1	4.05E-06	1.27E-05	2.90E-04	0.00E+00	4.05E-06	1.27E-05	2.90E-04	0.00E+00	4.05E-06	1.27E-05	2.90E-04	0.00E+00	4.05E-06	1.27E-05	2.90E-04	0.00E+00
5733624148751	573362	4148751	UCART1	3.93E-06	1.23E-05	2.97E-04	0.00E+00	3.93E-06	1.23E-05	2.97E-04	0.00E+00	3.93E-06	1.23E-05	2.97E-04	0.00E+00	3.93E-06	1.23E-05	2.97E-04	0.00E+00
5733724148751	573372	4148751	UCART1	3.84E-06	1.20E-05	3.05E-04	0.00E+00	3.84E-06	1.20E-05	3.05E-04	0.00E+00	3.84E-06	1.20E-05	3.05E-04	0.00E+00	3.84E-06	1.20E-05	3.05E-04	0.00E+00
5734524148751	573452	4148751	UCART1	3.84E-06	8.23E-06	3.87E-04	0.00E+00	3.84E-06	8.23E-06	3.87E-04	0.00E+00	3.84E-06	8.23E-06	3.87E-04	0.00E+00	3.84E-06	8.23E-06	3.87E-04	0.00E+00
5734624148751	573462	4148751	UCART1	3.83E-06	7.81E-06	4.06E-04	0.00E+00	3.83E-06	7.81E-06	4.06E-04	0.00E+00	3.83E-06	7.81E-06	4.06E-04	0.00E+00	3.83E-06	7.81E-06	4.06E-04	0.00E+00
5734724148751	573472	4148751	UCART1	3.82E-06	7.41E-06	4.46E-04	0.00E+00	3.82E-06	7.41E-06	4.46E-04	0.00E+00	3.82E-06	7.41E-06	4.46E-04	0.00E+00	3.82E-06	7.41E-06	4.46E-04	0.00E+00
5734824148751	573482	4148751	UCART1	3.83E-06	7.06E-06	4.44E-04	0.00E+00	3.83E-06	7.06E-06	4.44E-04	0.00E+00	3.83E-06	7.06E-06	4.44E-04	0.00E+00	3.83E-06	7.06E-06	4.44E-04	0.00E+00
5728724148761	572872	4148761	UCART1	2.27E-06	5.71E-06	3.17E-04	0.00E+00	2.27E-06	5.71E-06	3.17E-04	0.00E+00	2.27E-06	5.71E-06	3.17E-04	0.00E+00	2.27E-06	5.71E-06	3.17E-04	0.00E+00
5728824148761	572882	4148761	UCART1	2.47E-06	6.05E-06	3.46E-04	0.00E+00	2.47E-06	6.05E-06	3.46E-04	0.00E+00	2.47E-06	6.05E-06	3.46E-04	0.00E+00	2.47E-06	6.05E-06	3.46E-04	0.00E+00
5728924148761	572892	4148761	UCART1	2.70E-06	6.43E-06	3.61E-04	0.00E+00	2.70E-06	6.43E-06	3.61E-04	0.00E+00	2.70E-06	6.43E-06	3.61E-04	0.00E+00	2.70E-06	6.43E-06	3.61E-04	0.00E+00
5729024148761	572902	4148761	UCART1	2.95E-06	6.86E-06	4.34E-04	0.00E+00	2.95E-06	6.86E-06	4.34E-04	0.00E+00	2.95E-06	6.86E-06	4.34E-04	0.00E+00	2.95E-06	6.86E-06	4.34E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148761	572912	4148761	UCART1	3.26E-06	7.33E-06	4.07E-04	0.00E+00	3.26E-06	7.33E-06	4.07E-04	0.00E+00	3.26E-06	7.33E-06	4.07E-04	0.00E+00	3.26E-06	7.33E-06	4.07E-04	0.00E+00
5729224148761	572922	4148761	UCART1	3.60E-06	7.86E-06	4.76E-04	0.00E+00	3.60E-06	7.86E-06	4.76E-04	0.00E+00	3.60E-06	7.86E-06	4.76E-04	0.00E+00	3.60E-06	7.86E-06	4.76E-04	0.00E+00
5729324148761	572932	4148761	UCART1	3.98E-06	8.45E-06	6.05E-04	0.00E+00	3.98E-06	8.45E-06	6.05E-04	0.00E+00	3.98E-06	8.45E-06	6.05E-04	0.00E+00	3.98E-06	8.45E-06	6.05E-04	0.00E+00
5729424148761	572942	4148761	UCART1	4.44E-06	9.12E-06	7.20E-04	0.00E+00	4.44E-06	9.12E-06	7.20E-04	0.00E+00	4.44E-06	9.12E-06	7.20E-04	0.00E+00	4.44E-06	9.12E-06	7.20E-04	0.00E+00
5729524148761	572952	4148761	UCART1	4.95E-06	9.88E-06	6.50E-04	0.00E+00	4.95E-06	9.88E-06	6.50E-04	0.00E+00	4.95E-06	9.88E-06	6.50E-04	0.00E+00	4.95E-06	9.88E-06	6.50E-04	0.00E+00
5730124148761	573012	4148761	UCART1	9.40E-06	1.68E-05	4.30E-04	0.00E+00	9.40E-06	1.68E-05	4.30E-04	0.00E+00	9.40E-06	1.68E-05	4.30E-04	0.00E+00	9.40E-06	1.68E-05	4.30E-04	0.00E+00
5730224148761	573022	4148761	UCART1	1.03E-05	1.84E-05	4.10E-04	0.00E+00	1.03E-05	1.84E-05	4.10E-04	0.00E+00	1.03E-05	1.84E-05	4.10E-04	0.00E+00	1.03E-05	1.84E-05	4.10E-04	0.00E+00
5730324148761	573032	4148761	UCART1	1.11E-05	2.00E-05	3.91E-04	0.00E+00	1.11E-05	2.00E-05	3.91E-04	0.00E+00	1.11E-05	2.00E-05	3.91E-04	0.00E+00	1.11E-05	2.00E-05	3.91E-04	0.00E+00
5730424148761	573042	4148761	UCART1	1.19E-05	2.17E-05	3.77E-04	0.00E+00	1.19E-05	2.17E-05	3.77E-04	0.00E+00	1.19E-05	2.17E-05	3.77E-04	0.00E+00	1.19E-05	2.17E-05	3.77E-04	0.00E+00
5730524148761	573052	4148761	UCART1	1.25E-05	2.35E-05	3.63E-04	0.00E+00	1.25E-05	2.35E-05	3.63E-04	0.00E+00	1.25E-05	2.35E-05	3.63E-04	0.00E+00	1.25E-05	2.35E-05	3.63E-04	0.00E+00
5730624148761	573062	4148761	UCART1	1.30E-05	2.52E-05	3.52E-04	0.00E+00	1.30E-05	2.52E-05	3.52E-04	0.00E+00	1.30E-05	2.52E-05	3.52E-04	0.00E+00	1.30E-05	2.52E-05	3.52E-04	0.00E+00
5730724148761	573072	4148761	UCART1	1.33E-05	2.69E-05	3.42E-04	0.00E+00	1.33E-05	2.69E-05	3.42E-04	0.00E+00	1.33E-05	2.69E-05	3.42E-04	0.00E+00	1.33E-05	2.69E-05	3.42E-04	0.00E+00
5730824148761	573082	4148761	UCART1	1.33E-05	2.84E-05	3.33E-04	0.00E+00	1.33E-05	2.84E-05	3.33E-04	0.00E+00	1.33E-05	2.84E-05	3.33E-04	0.00E+00	1.33E-05	2.84E-05	3.33E-04	0.00E+00
5730924148761	573092	4148761	UCART1	1.31E-05	2.98E-05	3.26E-04	0.00E+00	1.31E-05	2.98E-05	3.26E-04	0.00E+00	1.31E-05	2.98E-05	3.26E-04	0.00E+00	1.31E-05	2.98E-05	3.26E-04	0.00E+00
5731024148761	573102	4148761	UCART1	1.28E-05	3.10E-05	3.20E-04	0.00E+00	1.28E-05	3.10E-05	3.20E-04	0.00E+00	1.28E-05	3.10E-05	3.20E-04	0.00E+00	1.28E-05	3.10E-05	3.20E-04	0.00E+00
5731124148761	573112	4148761	UCART1	1.22E-05	3.19E-05	3.15E-04	0.00E+00	1.22E-05	3.19E-05	3.15E-04	0.00E+00	1.22E-05	3.19E-05	3.15E-04	0.00E+00	1.22E-05	3.19E-05	3.15E-04	0.00E+00
5731224148761	573122	4148761	UCART1	1.15E-05	3.25E-05	3.10E-04	0.00E+00	1.15E-05	3.25E-05	3.10E-04	0.00E+00	1.15E-05	3.25E-05	3.10E-04	0.00E+00	1.15E-05	3.25E-05	3.10E-04	0.00E+00
5731324148761	573132	4148761	UCART1	1.06E-05	3.29E-05	3.06E-04	0.00E+00	1.06E-05	3.29E-05	3.06E-04	0.00E+00	1.06E-05	3.29E-05	3.06E-04	0.00E+00	1.06E-05	3.29E-05	3.06E-04	0.00E+00
5731424148761	573142	4148761	UCART1	9.81E-06	3.31E-05	3.03E-04	0.00E+00	9.81E-06	3.31E-05	3.03E-04	0.00E+00	9.81E-06	3.31E-05	3.03E-04	0.00E+00	9.81E-06	3.31E-05	3.03E-04	0.00E+00
5731524148761	573152	4148761	UCART1	9.03E-06	3.30E-05	3.00E-04	0.00E+00	9.03E-06	3.30E-05	3.00E-04	0.00E+00	9.03E-06	3.30E-05	3.00E-04	0.00E+00	9.03E-06	3.30E-05	3.00E-04	0.00E+00
5731624148761	573162	4148761	UCART1	8.42E-06	3.27E-05	2.97E-04	0.00E+00	8.42E-06	3.27E-05	2.97E-04	0.00E+00	8.42E-06	3.27E-05	2.97E-04	0.00E+00	8.42E-06	3.27E-05	2.97E-04	0.00E+00
5731724148761	573172	4148761	UCART1	7.80E-06	3.23E-05	2.95E-04	0.00E+00	7.80E-06	3.23E-05	2.95E-04	0.00E+00	7.80E-06	3.23E-05	2.95E-04	0.00E+00	7.80E-06	3.23E-05	2.95E-04	0.00E+00
5731824148761	573182	4148761	UCART1	7.32E-06	3.17E-05	2.92E-04	0.00E+00	7.32E-06	3.17E-05	2.92E-04	0.00E+00	7.32E-06	3.17E-05	2.92E-04	0.00E+00	7.32E-06	3.17E-05	2.92E-04	0.00E+00
5731924148761	573192	4148761	UCART1	6.94E-06	3.10E-05	2.89E-04	0.00E+00	6.94E-06	3.10E-05	2.89E-04	0.00E+00	6.94E-06	3.10E-05	2.89E-04	0.00E+00	6.94E-06	3.10E-05	2.89E-04	0.00E+00
5732024148761	573202	4148761	UCART1	6.72E-06	3.02E-05	2.86E-04	0.00E+00	6.72E-06	3.02E-05	2.86E-04	0.00E+00	6.72E-06	3.02E-05	2.86E-04	0.00E+00	6.72E-06	3.02E-05	2.86E-04	0.00E+00
5732124148761	573212	4148761	UCART1	6.61E-06	2.93E-05	2.83E-04	0.00E+00	6.61E-06	2.93E-05	2.83E-04	0.00E+00	6.61E-06	2.93E-05	2.83E-04	0.00E+00	6.61E-06	2.93E-05	2.83E-04	0.00E+00
5732224148761	573222	4148761	UCART1	6.57E-06	2.82E-05	2.80E-04	0.00E+00	6.57E-06	2.82E-05	2.80E-04	0.00E+00	6.57E-06	2.82E-05	2.80E-04	0.00E+00	6.57E-06	2.82E-05	2.80E-04	0.00E+00
5732324148761	573232	4148761	UCART1	6.60E-06	2.69E-05	2.78E-04	0.00E+00	6.60E-06	2.69E-05	2.78E-04	0.00E+00	6.60E-06	2.69E-05	2.78E-04	0.00E+00	6.60E-06	2.69E-05	2.78E-04	0.00E+00
5732424148761	573242	4148761	UCART1	6.63E-06	2.55E-05	2.77E-04	0.00E+00	6.63E-06	2.55E-05	2.77E-04	0.00E+00	6.63E-06	2.55E-05	2.77E-04	0.00E+00	6.63E-06	2.55E-05	2.77E-04	0.00E+00
5732524148761	573252	4148761	UCART1	6.65E-06	2.40E-05	2.75E-04	0.00E+00	6.65E-06	2.40E-05	2.75E-04	0.00E+00	6.65E-06	2.40E-05	2.75E-04	0.00E+00	6.65E-06	2.40E-05	2.75E-04	0.00E+00
5732624148761	573262	4148761	UCART1	6.58E-06	2.23E-05	2.74E-04	0.00E+00	6.58E-06	2.23E-05	2.74E-04	0.00E+00	6.58E-06	2.23E-05	2.74E-04	0.00E+00	6.58E-06	2.23E-05	2.74E-04	0.00E+00
5732724148761	573272	4148761	UCART1	6.43E-06	2.06E-05	2.74E-04	0.00E+00	6.43E-06	2.06E-05	2.74E-04	0.00E+00	6.43E-06	2.06E-05	2.74E-04	0.00E+00	6.43E-06	2.06E-05	2.74E-04	0.00E+00
5732824148761	573282	4148761	UCART1	6.19E-06	1.89E-05	2.74E-04	0.00E+00	6.19E-06	1.89E-05	2.74E-04	0.00E+00	6.19E-06	1.89E-05	2.74E-04	0.00E+00	6.19E-06	1.89E-05	2.74E-04	0.00E+00
5732924148761	573292	4148761	UCART1	5.89E-06	1.73E-05	2.76E-04	0.00E+00	5.89E-06	1.73E-05	2.76E-04	0.00E+00	5.89E-06	1.73E-05	2.76E-04	0.00E+00	5.89E-06	1.73E-05	2.76E-04	0.00E+00
5733024148761	573302	4148761	UCART1	5.53E-06	1.58E-05	2.77E-04	0.00E+00	5.53E-06	1.58E-05	2.77E-04	0.00E+00	5.53E-06	1.58E-05	2.77E-04	0.00E+00	5.53E-06	1.58E-05	2.77E-04	0.00E+00
5733124148761	573312	4148761	UCART1	5.17E-06	1.46E-05	2.79E-04	0.00E+00	5.17E-06	1.46E-05	2.79E-04	0.00E+00	5.17E-06	1.46E-05	2.79E-04	0.00E+00	5.17E-06	1.46E-05	2.79E-04	0.00E+00
5733224148761	573322	4148761	UCART1	4.81E-06	1.36E-05	2.81E-04	0.00E+00	4.81E-06	1.36E-05	2.81E-04	0.00E+00	4.81E-06	1.36E-05	2.81E-04	0.00E+00	4.81E-06	1.36E-05	2.81E-04	0.00E+00
5733324148761	573332	4148761	UCART1	4.49E-06	1.29E-05	2.85E-04	0.00E+00	4.49E-06	1.29E-05	2.85E-04	0.00E+00	4.49E-06	1.29E-05	2.85E-04	0.00E+00	4.49E-06	1.29E-05	2.85E-04	0.00E+00
5733424148761	573342	4148761	UCART1	4.21E-06	1.24E-05	2.90E-04	0.00E+00	4.21E-06	1.24E-05	2.90E-04	0.00E+00	4.21E-06	1.24E-05	2.90E-04	0.00E+00	4.21E-06	1.24E-05	2.90E-04	0.00E+00
5733524148761	573352	4148761	UCART1	4.00E-06	1.20E-05	2.96E-04	0.00E+00	4.00E-06	1.20E-05	2.96E-04	0.00E+00	4.00E-06	1.20E-05	2.96E-04	0.00E+00	4.00E-06	1.20E-05	2.96E-04	0.00E+00
5734224148761	573422	4148761	UCART1	3.55E-06	9.27E-06	3.74E-04	0.00E+00	3.55E-06	9.27E-06	3.74E-04	0.00E+00	3.55E-06	9.27E-06	3.74E-04	0.00E+00	3.55E-06	9.27E-06	3.74E-04	0.00E+00
5734324148761	573432	4148761	UCART1	3.55E-06	8.81E-06	3.93E-04	0.00E+00	3.55E-06	8.81E-06	3.93E-04	0.00E+00	3.55E-06	8.81E-06	3.93E-04	0.00E+00	3.55E-06	8.81E-06	3.93E-04	0.00E+00
5734424148761	573442	4148761	UCART1	3.57E-06	8.37E-06	4.09E-04	0.00E+00	3.57E-06	8.37E-06	4.09E-04	0.00E+00	3.57E-06	8.37E-06	4.09E-04	0.00E+00	3.57E-06	8.37E-06	4.09E-04	0.00E+00
5734524148761	573452	4148761	UCART1	3.58E-06	7.94E-06	4.19E-04	0.00E+00	3.58E-06	7.94E-06	4.19E-04	0.00E+00	3.58E-06	7.94E-06	4.19E-04	0.00E+00	3.58E-06	7.94E-06	4.19E-04	0.00E+00
5734624148761	573462	4148761	UCART1	3.59E-06	7.54E-06	4.25E-04	0.00E+00	3.59E-06	7.54E-06	4.25E-04	0.00E+00	3.59E-06	7.54E-06	4.25E-04	0.00E+00	3.59E-06	7.54E-06	4.25E-04	0.00E+00
5728824148771	572882	4148771	UCART1	2.62E-06	6.17E-06	3.30E-04	0.00E+00	2.62E-06	6.17E-06	3.30E-04	0.00E+00	2.62E-06	6.17E-06	3.30E-04	0.00E+00	2.62E-06	6.17E-06	3.30E-04	0.00E+00
5728924148771	572892	4148771	UCART1	2.87E-06	6.56E-06	3.73E-04	0.00E+00	2.87E-06	6.56E-06	3.73E-04	0.00E+00	2.87E-06	6.56E-06	3.73E-04	0.00E+00	2.87E-06	6.56E-06	3.73E-04	0.00E+00
5729024148771	572902	4148771	UCART1	3.15E-06	7.02E-06	3.42E-04	0.00E+00	3.15E-06	7.02E-06	3.42E-04	0.00E+00	3.15E-06	7.02E-06	3.42E-04	0.00E+00	3.15E-06	7.02E-06	3.42E-04	0.00E+00
5729124148771	572912	4148771	UCART1	3.49E-06	7.51E-06	4.12E-04	0.00E+00	3.49E-06	7.51E-06	4.12E-04	0.00E+00	3.49E-06	7.51E-06	4.12E-04	0.00E+00	3.49E-06	7.51E-06	4.12E-04	0.00E+00
5729224148771	572922	4148771	UCART1	3.86E-06	8.07E-06	5.26E-04	0.00E+00	3.86E-06	8.07E-06	5.26E-04	0.00E+00	3.86E-06	8.07E-06	5.26E-04	0.00E+00	3.86E-06	8.07E-06	5.26E-04	0.00E+00
5729324148771	572932	4148771	UCART1	4.28E-06	8.69E-06	6.53E-04	0.00E+00	4.28E-06	8.69E-06	6.53E-04	0.00E+00	4.28E-06	8.69E-06	6.53E-04	0.00E+00	4.28E-06	8.69E-06	6.53E-04	0.00E+00
5729824148771	572982	4148771	UCART1	7.29E-06	1.32E-05	5.25E-04	0.00E+00	7.29E-06	1.32E-05	5.25E-04	0.00E+00	7.29E-06	1.32E-05	5.25E-04	0.00E+00	7.29E-06	1.32E-05	5.25E-04	0.00E+00
5729924148771	572992	4148771	UCART1	8.05E-06	1.44E-05	4.90E-04	0.00E+00	8.05E-06	1.44E-05	4.90E-04	0.00E+00	8.05E-06	1.44E-05	4.90E-04	0.00E+00	8.05E-06	1.44E-05	4.90E-04	0.00E+00
5730024148771	573002	4148771	UCART1	8.87E-06	1.57E-05	4.62E-04	0.00E+00	8.87E-06	1.57E-05	4.62E-04	0.00E+00	8.87E-06	1.57E-05	4.62E-04	0.00E+00	8.87E-06	1.57E-05	4.62E-04	0.00E+00
5730124148771	573012	4148771	UCART1	9.69E-06	1.72E-05	4.39E-04	0.00E+00	9.69E-06	1.72E-05	4.39E-04	0.00E+00	9.69E-06	1.72E-05	4.39E-04	0.00E+00	9.69E-06	1.72E-05	4.39E-04	0.00E+00
5730224148771	573022	4148771	UCART1	1.05E-05	1.87E-05	4.18E-04	0.00E+00	1.05E-05	1.87E-05	4.18E-04	0.00E+00	1.05E-05	1.87E-05	4.18E-04	0.00E+00	1.05E-05	1.87E-05	4.18E-04	0.00E+00
5730324148771	573032	4148771	UCART1	1.12E-05	2.02E-05	3.98E-04	0.00E+00	1.12E-05	2.02E-05	3.98E-04	0.00E+00	1.12E-05	2.02E-05	3.98E-04	0.00E+00	1.12E-05	2.02E-05	3.98E-04	0.00E+00
5730424148771	573042	4148771	UCART1	1.19E-05	2.18E-05	3.83E-04	0.00E+00	1.19E-05	2.18E-05	3.83E-04	0.00E+00	1.19E-05	2.18E-05	3.83E-04	0.00E+00	1.19E-05	2.18E-05	3.83E-04	0.00E+00
5730524148771	573052	4148771	UCART1	1.23E-05	2.34E-05	3.69E-04	0.00E+00	1.23E-05	2.34E-05	3.69E-04	0.00E+00	1.23E-05	2.34E-05	3.69E-04	0.00E+00	1.23E-05	2.34E-05	3.69E-04	0.00E+00
5730624148771	573062	4148771	UCART1	1.27E-05	2.50E-05	3.57E-04	0.00E+00	1.27E-05	2.50E-05	3.57E-04	0.00E+00	1.27E-05	2.50E-05	3.57E-04	0.00E+00	1.27E-05	2.50E-05	3.57E-04	0.00E+00
5730724148771	573072	4148771	UCART1	1.28E-05	2.64E-05	3.46E-04	0.00E+00	1.28E-05	2.64E-05	3.46E-04	0.00E+00	1.28E-05	2.64E-05	3.46E-04	0.00E+00	1.28E-05	2.64E-05	3.46E-04	0.00E+00
5730824148771	573082	4148771	UCART1	1.27E-05	2.77E-05	3.37E-04	0.00E+00	1.27E-05	2.77E-05	3.37E-04	0.00E+00	1.27E-05	2.77E-05	3.37E-04	0.00E+00	1.27E-05	2.77E-05	3.37E-04	0.00E+00
5730924148771	573092	4148771	UCART1	1.24E-05	2.88E-05	3.29E-04	0.00E+00	1.24E-05	2.88E-05	3.29E-04	0.00E+00	1.24E-05	2.88E-05	3.29E-04	0.00E+00	1.24E-05	2.88E-05	3.29E-04	0.00E+00
5731024148771	573102	4148771	UCART1	1.20E-05	2.98E-05	3.24E-04	0.00E+00	1.20E-05	2.98E-05	3.24E-04	0.00E+00	1.20E-05	2.98E-05	3.24E-04	0.00E+00	1.20E-05	2.98E-05	3.24E-04	0.00E+00
5731124148771	573112	4148771	UCART1	1.14E-05	3.05E-05	3.18E-04	0.00E+00	1.14E-05	3.05E-05	3.18E-04	0.00E+00	1.14E-05	3.05E-05	3.18E-04	0.00E+00	1.14E-05	3.05E-05	3.18E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148771	573122	4148771	UCART1	1.06E-05	3.09E-05	3.12E-04	0.00E+00	1.06E-05	3.09E-05	3.12E-04	0.00E+00	1.06E-05	3.09E-05	3.12E-04	0.00E+00	1.06E-05	3.09E-05	3.12E-04	0.00E+00
5731324148771	573132	4148771	UCART1	9.90E-06	3.11E-05	3.08E-04	0.00E+00	9.90E-06	3.11E-05	3.08E-04	0.00E+00	9.90E-06	3.11E-05	3.08E-04	0.00E+00	9.90E-06	3.11E-05	3.08E-04	0.00E+00
5731424148771	573142	4148771	UCART1	9.12E-06	3.12E-05	3.04E-04	0.00E+00	9.12E-06	3.12E-05	3.04E-04	0.00E+00	9.12E-06	3.12E-05	3.04E-04	0.00E+00	9.12E-06	3.12E-05	3.04E-04	0.00E+00
5731524148771	573152	4148771	UCART1	8.54E-06	3.10E-05	3.01E-04	0.00E+00	8.54E-06	3.10E-05	3.01E-04	0.00E+00	8.54E-06	3.10E-05	3.01E-04	0.00E+00	8.54E-06	3.10E-05	3.01E-04	0.00E+00
5731624148771	573162	4148771	UCART1	7.93E-06	3.07E-05	2.98E-04	0.00E+00	7.93E-06	3.07E-05	2.98E-04	0.00E+00	7.93E-06	3.07E-05	2.98E-04	0.00E+00	7.93E-06	3.07E-05	2.98E-04	0.00E+00
5731724148771	573172	4148771	UCART1	7.41E-06	3.02E-05	2.95E-04	0.00E+00	7.41E-06	3.02E-05	2.95E-04	0.00E+00	7.41E-06	3.02E-05	2.95E-04	0.00E+00	7.41E-06	3.02E-05	2.95E-04	0.00E+00
5731824148771	573182	4148771	UCART1	6.96E-06	2.96E-05	2.91E-04	0.00E+00	6.96E-06	2.96E-05	2.91E-04	0.00E+00	6.96E-06	2.96E-05	2.91E-04	0.00E+00	6.96E-06	2.96E-05	2.91E-04	0.00E+00
5731924148771	573192	4148771	UCART1	6.62E-06	2.90E-05	2.88E-04	0.00E+00	6.62E-06	2.90E-05	2.88E-04	0.00E+00	6.62E-06	2.90E-05	2.88E-04	0.00E+00	6.62E-06	2.90E-05	2.88E-04	0.00E+00
5732024148771	573202	4148771	UCART1	6.45E-06	2.82E-05	2.86E-04	0.00E+00	6.45E-06	2.82E-05	2.86E-04	0.00E+00	6.45E-06	2.82E-05	2.86E-04	0.00E+00	6.45E-06	2.82E-05	2.86E-04	0.00E+00
5732124148771	573212	4148771	UCART1	6.33E-06	2.73E-05	2.83E-04	0.00E+00	6.33E-06	2.73E-05	2.83E-04	0.00E+00	6.33E-06	2.73E-05	2.83E-04	0.00E+00	6.33E-06	2.73E-05	2.83E-04	0.00E+00
5732224148771	573222	4148771	UCART1	6.30E-06	2.63E-05	2.81E-04	0.00E+00	6.30E-06	2.63E-05	2.81E-04	0.00E+00	6.30E-06	2.63E-05	2.81E-04	0.00E+00	6.30E-06	2.63E-05	2.81E-04	0.00E+00
5732324148771	573232	4148771	UCART1	6.31E-06	2.51E-05	2.79E-04	0.00E+00	6.31E-06	2.51E-05	2.79E-04	0.00E+00	6.31E-06	2.51E-05	2.79E-04	0.00E+00	6.31E-06	2.51E-05	2.79E-04	0.00E+00
5732424148771	573242	4148771	UCART1	6.35E-06	2.38E-05	2.78E-04	0.00E+00	6.35E-06	2.38E-05	2.78E-04	0.00E+00	6.35E-06	2.38E-05	2.78E-04	0.00E+00	6.35E-06	2.38E-05	2.78E-04	0.00E+00
5732524148771	573252	4148771	UCART1	6.37E-06	2.24E-05	2.77E-04	0.00E+00	6.37E-06	2.24E-05	2.77E-04	0.00E+00	6.37E-06	2.24E-05	2.77E-04	0.00E+00	6.37E-06	2.24E-05	2.77E-04	0.00E+00
5732624148771	573262	4148771	UCART1	6.34E-06	2.09E-05	2.77E-04	0.00E+00	6.34E-06	2.09E-05	2.77E-04	0.00E+00	6.34E-06	2.09E-05	2.77E-04	0.00E+00	6.34E-06	2.09E-05	2.77E-04	0.00E+00
5732724148771	573272	4148771	UCART1	6.23E-06	1.93E-05	2.78E-04	0.00E+00	6.23E-06	1.93E-05	2.78E-04	0.00E+00	6.23E-06	1.93E-05	2.78E-04	0.00E+00	6.23E-06	1.93E-05	2.78E-04	0.00E+00
5732824148771	573282	4148771	UCART1	6.05E-06	1.77E-05	2.79E-04	0.00E+00	6.05E-06	1.77E-05	2.79E-04	0.00E+00	6.05E-06	1.77E-05	2.79E-04	0.00E+00	6.05E-06	1.77E-05	2.79E-04	0.00E+00
5732924148771	573292	4148771	UCART1	5.79E-06	1.63E-05	2.80E-04	0.00E+00	5.79E-06	1.63E-05	2.80E-04	0.00E+00	5.79E-06	1.63E-05	2.80E-04	0.00E+00	5.79E-06	1.63E-05	2.80E-04	0.00E+00
5733024148771	573302	4148771	UCART1	5.48E-06	1.49E-05	2.82E-04	0.00E+00	5.48E-06	1.49E-05	2.82E-04	0.00E+00	5.48E-06	1.49E-05	2.82E-04	0.00E+00	5.48E-06	1.49E-05	2.82E-04	0.00E+00
5733124148771	573312	4148771	UCART1	5.13E-06	1.38E-05	2.84E-04	0.00E+00	5.13E-06	1.38E-05	2.84E-04	0.00E+00	5.13E-06	1.38E-05	2.84E-04	0.00E+00	5.13E-06	1.38E-05	2.84E-04	0.00E+00
5733224148771	573322	4148771	UCART1	4.78E-06	1.29E-05	2.86E-04	0.00E+00	4.78E-06	1.29E-05	2.86E-04	0.00E+00	4.78E-06	1.29E-05	2.86E-04	0.00E+00	4.78E-06	1.29E-05	2.86E-04	0.00E+00
5733324148771	573332	4148771	UCART1	4.48E-06	1.22E-05	2.91E-04	0.00E+00	4.48E-06	1.22E-05	2.91E-04	0.00E+00	4.48E-06	1.22E-05	2.91E-04	0.00E+00	4.48E-06	1.22E-05	2.91E-04	0.00E+00
5734024148771	573402	4148771	UCART1	3.36E-06	9.73E-06	3.50E-04	0.00E+00	3.36E-06	9.73E-06	3.50E-04	0.00E+00	3.36E-06	9.73E-06	3.50E-04	0.00E+00	3.36E-06	9.73E-06	3.50E-04	0.00E+00
5734124148771	573412	4148771	UCART1	3.35E-06	9.33E-06	3.65E-04	0.00E+00	3.35E-06	9.33E-06	3.65E-04	0.00E+00	3.35E-06	9.33E-06	3.65E-04	0.00E+00	3.35E-06	9.33E-06	3.65E-04	0.00E+00
5734224148771	573422	4148771	UCART1	3.34E-06	8.92E-06	3.81E-04	0.00E+00	3.34E-06	8.92E-06	3.81E-04	0.00E+00	3.34E-06	8.92E-06	3.81E-04	0.00E+00	3.34E-06	8.92E-06	3.81E-04	0.00E+00
5734324148771	573432	4148771	UCART1	3.34E-06	8.50E-06	3.96E-04	0.00E+00	3.34E-06	8.50E-06	3.96E-04	0.00E+00	3.34E-06	8.50E-06	3.96E-04	0.00E+00	3.34E-06	8.50E-06	3.96E-04	0.00E+00
5734424148771	573442	4148771	UCART1	3.35E-06	8.08E-06	4.07E-04	0.00E+00	3.35E-06	8.08E-06	4.07E-04	0.00E+00	3.35E-06	8.08E-06	4.07E-04	0.00E+00	3.35E-06	8.08E-06	4.07E-04	0.00E+00
5734524148771	573452	4148771	UCART1	3.36E-06	7.68E-06	4.15E-04	0.00E+00	3.36E-06	7.68E-06	4.15E-04	0.00E+00	3.36E-06	7.68E-06	4.15E-04	0.00E+00	3.36E-06	7.68E-06	4.15E-04	0.00E+00
5728824148781	572882	4148781	UCART1	2.79E-06	6.30E-06	3.18E-04	0.00E+00	2.79E-06	6.30E-06	3.18E-04	0.00E+00	2.79E-06	6.30E-06	3.18E-04	0.00E+00	2.79E-06	6.30E-06	3.18E-04	0.00E+00
5728924148781	572892	4148781	UCART1	3.06E-06	6.72E-06	3.51E-04	0.00E+00	3.06E-06	6.72E-06	3.51E-04	0.00E+00	3.06E-06	6.72E-06	3.51E-04	0.00E+00	3.06E-06	6.72E-06	3.51E-04	0.00E+00
5729024148781	572902	4148781	UCART1	3.37E-06	7.19E-06	3.69E-04	0.00E+00	3.37E-06	7.19E-06	3.69E-04	0.00E+00	3.37E-06	7.19E-06	3.69E-04	0.00E+00	3.37E-06	7.19E-06	3.69E-04	0.00E+00
5729624148781	572962	4148781	UCART1	6.24E-06	1.14E-05	6.37E-04	0.00E+00	6.24E-06	1.14E-05	6.37E-04	0.00E+00	6.24E-06	1.14E-05	6.37E-04	0.00E+00	6.24E-06	1.14E-05	6.37E-04	0.00E+00
5729724148781	572972	4148781	UCART1	6.92E-06	1.25E-05	5.83E-04	0.00E+00	6.92E-06	1.25E-05	5.83E-04	0.00E+00	6.92E-06	1.25E-05	5.83E-04	0.00E+00	6.92E-06	1.25E-05	5.83E-04	0.00E+00
5729824148781	572982	4148781	UCART1	7.63E-06	1.36E-05	5.39E-04	0.00E+00	7.63E-06	1.36E-05	5.39E-04	0.00E+00	7.63E-06	1.36E-05	5.39E-04	0.00E+00	7.63E-06	1.36E-05	5.39E-04	0.00E+00
5729924148781	572992	4148781	UCART1	8.38E-06	1.48E-05	5.02E-04	0.00E+00	8.38E-06	1.48E-05	5.02E-04	0.00E+00	8.38E-06	1.48E-05	5.02E-04	0.00E+00	8.38E-06	1.48E-05	5.02E-04	0.00E+00
5730024148781	573002	4148781	UCART1	9.15E-06	1.61E-05	4.73E-04	0.00E+00	9.15E-06	1.61E-05	4.73E-04	0.00E+00	9.15E-06	1.61E-05	4.73E-04	0.00E+00	9.15E-06	1.61E-05	4.73E-04	0.00E+00
5730124148781	573012	4148781	UCART1	9.90E-06	1.75E-05	4.47E-04	0.00E+00	9.90E-06	1.75E-05	4.47E-04	0.00E+00	9.90E-06	1.75E-05	4.47E-04	0.00E+00	9.90E-06	1.75E-05	4.47E-04	0.00E+00
5730224148781	573022	4148781	UCART1	1.06E-05	1.89E-05	4.26E-04	0.00E+00	1.06E-05	1.89E-05	4.26E-04	0.00E+00	1.06E-05	1.89E-05	4.26E-04	0.00E+00	1.06E-05	1.89E-05	4.26E-04	0.00E+00
5730324148781	573032	4148781	UCART1	1.12E-05	2.04E-05	4.06E-04	0.00E+00	1.12E-05	2.04E-05	4.06E-04	0.00E+00	1.12E-05	2.04E-05	4.06E-04	0.00E+00	1.12E-05	2.04E-05	4.06E-04	0.00E+00
5730424148781	573042	4148781	UCART1	1.17E-05	2.18E-05	3.89E-04	0.00E+00	1.17E-05	2.18E-05	3.89E-04	0.00E+00	1.17E-05	2.18E-05	3.89E-04	0.00E+00	1.17E-05	2.18E-05	3.89E-04	0.00E+00
5730524148781	573052	4148781	UCART1	1.20E-05	2.32E-05	3.75E-04	0.00E+00	1.20E-05	2.32E-05	3.75E-04	0.00E+00	1.20E-05	2.32E-05	3.75E-04	0.00E+00	1.20E-05	2.32E-05	3.75E-04	0.00E+00
5730624148781	573062	4148781	UCART1	1.22E-05	2.46E-05	3.62E-04	0.00E+00	1.22E-05	2.46E-05	3.62E-04	0.00E+00	1.22E-05	2.46E-05	3.62E-04	0.00E+00	1.22E-05	2.46E-05	3.62E-04	0.00E+00
5730724148781	573072	4148781	UCART1	1.22E-05	2.58E-05	3.51E-04	0.00E+00	1.22E-05	2.58E-05	3.51E-04	0.00E+00	1.22E-05	2.58E-05	3.51E-04	0.00E+00	1.22E-05	2.58E-05	3.51E-04	0.00E+00
5730824148781	573082	4148781	UCART1	1.20E-05	2.69E-05	3.42E-04	0.00E+00	1.20E-05	2.69E-05	3.42E-04	0.00E+00	1.20E-05	2.69E-05	3.42E-04	0.00E+00	1.20E-05	2.69E-05	3.42E-04	0.00E+00
5730924148781	573092	4148781	UCART1	1.18E-05	2.78E-05	3.33E-04	0.00E+00	1.18E-05	2.78E-05	3.33E-04	0.00E+00	1.18E-05	2.78E-05	3.33E-04	0.00E+00	1.18E-05	2.78E-05	3.33E-04	0.00E+00
5731024148781	573102	4148781	UCART1	1.13E-05	2.85E-05	3.27E-04	0.00E+00	1.13E-05	2.85E-05	3.27E-04	0.00E+00	1.13E-05	2.85E-05	3.27E-04	0.00E+00	1.13E-05	2.85E-05	3.27E-04	0.00E+00
5731124148781	573112	4148781	UCART1	1.06E-05	2.91E-05	3.21E-04	0.00E+00	1.06E-05	2.91E-05	3.21E-04	0.00E+00	1.06E-05	2.91E-05	3.21E-04	0.00E+00	1.06E-05	2.91E-05	3.21E-04	0.00E+00
5731224148781	573122	4148781	UCART1	9.97E-06	2.93E-05	3.16E-04	0.00E+00	9.97E-06	2.93E-05	3.16E-04	0.00E+00	9.97E-06	2.93E-05	3.16E-04	0.00E+00	9.97E-06	2.93E-05	3.16E-04	0.00E+00
5731324148781	573132	4148781	UCART1	9.29E-06	2.94E-05	3.11E-04	0.00E+00	9.29E-06	2.94E-05	3.11E-04	0.00E+00	9.29E-06	2.94E-05	3.11E-04	0.00E+00	9.29E-06	2.94E-05	3.11E-04	0.00E+00
5731424148781	573142	4148781	UCART1	8.61E-06	2.94E-05	3.06E-04	0.00E+00	8.61E-06	2.94E-05	3.06E-04	0.00E+00	8.61E-06	2.94E-05	3.06E-04	0.00E+00	8.61E-06	2.94E-05	3.06E-04	0.00E+00
5731524148781	573152	4148781	UCART1	8.08E-06	2.91E-05	3.03E-04	0.00E+00	8.08E-06	2.91E-05	3.03E-04	0.00E+00	8.08E-06	2.91E-05	3.03E-04	0.00E+00	8.08E-06	2.91E-05	3.03E-04	0.00E+00
5731624148781	573162	4148781	UCART1	7.51E-06	2.88E-05	2.99E-04	0.00E+00	7.51E-06	2.88E-05	2.99E-04	0.00E+00	7.51E-06	2.88E-05	2.99E-04	0.00E+00	7.51E-06	2.88E-05	2.99E-04	0.00E+00
5731724148781	573172	4148781	UCART1	7.05E-06	2.83E-05	2.96E-04	0.00E+00	7.05E-06	2.83E-05	2.96E-04	0.00E+00	7.05E-06	2.83E-05	2.96E-04	0.00E+00	7.05E-06	2.83E-05	2.96E-04	0.00E+00
5731824148781	573182	4148781	UCART1	6.64E-06	2.78E-05	2.92E-04	0.00E+00	6.64E-06	2.78E-05	2.92E-04	0.00E+00	6.64E-06	2.78E-05	2.92E-04	0.00E+00	6.64E-06	2.78E-05	2.92E-04	0.00E+00
5731924148781	573192	4148781	UCART1	6.35E-06	2.71E-05	2.89E-04	0.00E+00	6.35E-06	2.71E-05	2.89E-04	0.00E+00	6.35E-06	2.71E-05	2.89E-04	0.00E+00	6.35E-06	2.71E-05	2.89E-04	0.00E+00
5732024148781	573202	4148781	UCART1	6.19E-06	2.64E-05	2.87E-04	0.00E+00	6.19E-06	2.64E-05	2.87E-04	0.00E+00	6.19E-06	2.64E-05	2.87E-04	0.00E+00	6.19E-06	2.64E-05	2.87E-04	0.00E+00
5732124148781	573212	4148781	UCART1	6.08E-06	2.56E-05	2.85E-04	0.00E+00	6.08E-06	2.56E-05	2.85E-04	0.00E+00	6.08E-06	2.56E-05	2.85E-04	0.00E+00	6.08E-06	2.56E-05	2.85E-04	0.00E+00
5732224148781	573222	4148781	UCART1	6.02E-06	2.46E-05	2.83E-04	0.00E+00	6.02E-06	2.46E-05	2.83E-04	0.00E+00	6.02E-06	2.46E-05	2.83E-04	0.00E+00	6.02E-06	2.46E-05	2.83E-04	0.00E+00
5732324148781	573232	4148781	UCART1	6.03E-06	2.35E-05	2.81E-04	0.00E+00	6.03E-06	2.35E-05	2.81E-04	0.00E+00	6.03E-06	2.35E-05	2.81E-04	0.00E+00	6.03E-06	2.35E-05	2.81E-04	0.00E+00
5732424148781	573242	4148781	UCART1	6.08E-06	2.23E-05	2.81E-04	0.00E+00	6.08E-06	2.23E-05	2.81E-04	0.00E+00	6.08E-06	2.23E-05	2.81E-04	0.00E+00	6.08E-06	2.23E-05	2.81E-04	0.00E+00
5732524148781	573252	4148781	UCART1	6.11E-06	2.09E-05	2.80E-04	0.00E+00	6.11E-06	2.09E-05	2.80E-04	0.00E+00	6.11E-06	2.09E-05	2.80E-04	0.00E+00	6.11E-06	2.09E-05	2.80E-04	0.00E+00
5732624148781	573262	4148781	UCART1	6.11E-06	1.96E-05	2.82E-04	0.00E+00	6.11E-06	1.96E-05	2.82E-04	0.00E+00	6.11E-06	1.96E-05	2.82E-04	0.00E+00	6.11E-06	1.96E-05	2.82E-04	0.00E+00
5732724148781	573272	4148781	UCART1	6.04E-06	1.81E-05	2.83E-04	0.00E+00	6.04E-06	1.81E-05	2.83E-04	0.00E+00	6.04E-06	1.81E-05	2.83E-04	0.00E+00	6.04E-06	1.81E-05	2.83E-04	0.00E+00
5732824148781	573282	4148781	UCART1	5.89E-06	1.67E-05	2.84E-04	0.00E+00	5.89E-06	1.67E-05	2.84E-04	0.00E+00	5.89E-06	1.67E-05	2.84E-04	0.00E+00	5.89E-06	1.67E-05	2.84E-04	0.00E+00
5732924148781	573292	4148781	UCART1	5.68E-06	1.53E-05	2.86E-04	0.00E+00	5.68E-06	1.53E-05	2.86E-04	0.00E+00	5.68E-06	1.53E-05	2.86E-04	0.00E+00	5.68E-06	1.53E-05	2.86E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733024148781	573302	4148781	UCART1	5.41E-06	1.41E-05	2.88E-04	0.00E+00	5.41E-06	1.41E-05	2.88E-04	0.00E+00	5.41E-06	1.41E-05	2.88E-04	0.00E+00	5.41E-06	1.41E-05	2.88E-04	0.00E+00
5733724148781	573372	4148781	UCART1	3.54E-06	1.02E-05	3.29E-04	0.00E+00	3.54E-06	1.02E-05	3.29E-04	0.00E+00	3.54E-06	1.02E-05	3.29E-04	0.00E+00	3.54E-06	1.02E-05	3.29E-04	0.00E+00
5733824148781	573382	4148781	UCART1	3.40E-06	9.94E-06	3.40E-04	0.00E+00	3.40E-06	9.94E-06	3.40E-04	0.00E+00	3.40E-06	9.94E-06	3.40E-04	0.00E+00	3.40E-06	9.94E-06	3.40E-04	0.00E+00
5733924148781	573392	4148781	UCART1	3.29E-06	9.64E-06	3.50E-04	0.00E+00	3.29E-06	9.64E-06	3.50E-04	0.00E+00	3.29E-06	9.64E-06	3.50E-04	0.00E+00	3.29E-06	9.64E-06	3.50E-04	0.00E+00
5734024148781	573402	4148781	UCART1	3.22E-06	9.31E-06	3.62E-04	0.00E+00	3.22E-06	9.31E-06	3.62E-04	0.00E+00	3.22E-06	9.31E-06	3.62E-04	0.00E+00	3.22E-06	9.31E-06	3.62E-04	0.00E+00
5734124148781	573412	4148781	UCART1	3.18E-06	8.96E-06	3.76E-04	0.00E+00	3.18E-06	8.96E-06	3.76E-04	0.00E+00	3.18E-06	8.96E-06	3.76E-04	0.00E+00	3.18E-06	8.96E-06	3.76E-04	0.00E+00
5734224148781	573422	4148781	UCART1	3.17E-06	8.59E-06	3.90E-04	0.00E+00	3.17E-06	8.59E-06	3.90E-04	0.00E+00	3.17E-06	8.59E-06	3.90E-04	0.00E+00	3.17E-06	8.59E-06	3.90E-04	0.00E+00
5734324148781	573432	4148781	UCART1	3.17E-06	8.20E-06	4.02E-04	0.00E+00	3.17E-06	8.20E-06	4.02E-04	0.00E+00	3.17E-06	8.20E-06	4.02E-04	0.00E+00	3.17E-06	8.20E-06	4.02E-04	0.00E+00
5734424148781	573442	4148781	UCART1	3.16E-06	7.81E-06	4.12E-04	0.00E+00	3.16E-06	7.81E-06	4.12E-04	0.00E+00	3.16E-06	7.81E-06	4.12E-04	0.00E+00	3.16E-06	7.81E-06	4.12E-04	0.00E+00
5728824148791	572882	4148791	UCART1	2.97E-06	6.44E-06	3.08E-04	0.00E+00	2.97E-06	6.44E-06	3.08E-04	0.00E+00	2.97E-06	6.44E-06	3.08E-04	0.00E+00	2.97E-06	6.44E-06	3.08E-04	0.00E+00
5728924148791	572892	4148791	UCART1	3.26E-06	6.88E-06	3.35E-04	0.00E+00	3.26E-06	6.88E-06	3.35E-04	0.00E+00	3.26E-06	6.88E-06	3.35E-04	0.00E+00	3.26E-06	6.88E-06	3.35E-04	0.00E+00
5729024148791	572902	4148791	UCART1	3.60E-06	7.38E-06	3.45E-04	0.00E+00	3.60E-06	7.38E-06	3.45E-04	0.00E+00	3.60E-06	7.38E-06	3.45E-04	0.00E+00	3.60E-06	7.38E-06	3.45E-04	0.00E+00
5729124148791	572912	4148791	UCART1	3.98E-06	7.92E-06	3.51E-04	0.00E+00	3.98E-06	7.92E-06	3.51E-04	0.00E+00	3.98E-06	7.92E-06	3.51E-04	0.00E+00	3.98E-06	7.92E-06	3.51E-04	0.00E+00
5729424148791	572942	4148791	UCART1	5.39E-06	9.99E-06	6.64E-04	0.00E+00	5.39E-06	9.99E-06	6.64E-04	0.00E+00	5.39E-06	9.99E-06	6.64E-04	0.00E+00	5.39E-06	9.99E-06	6.64E-04	0.00E+00
5729524148791	572952	4148791	UCART1	5.95E-06	1.08E-05	7.35E-04	0.00E+00	5.95E-06	1.08E-05	7.35E-04	0.00E+00	5.95E-06	1.08E-05	7.35E-04	0.00E+00	5.95E-06	1.08E-05	7.35E-04	0.00E+00
5729624148791	572962	4148791	UCART1	6.58E-06	1.18E-05	6.60E-04	0.00E+00	6.58E-06	1.18E-05	6.60E-04	0.00E+00	6.58E-06	1.18E-05	6.60E-04	0.00E+00	6.58E-06	1.18E-05	6.60E-04	0.00E+00
5729724148791	572972	4148791	UCART1	7.24E-06	1.28E-05	6.01E-04	0.00E+00	7.24E-06	1.28E-05	6.01E-04	0.00E+00	7.24E-06	1.28E-05	6.01E-04	0.00E+00	7.24E-06	1.28E-05	6.01E-04	0.00E+00
5729824148791	572982	4148791	UCART1	7.94E-06	1.39E-05	5.54E-04	0.00E+00	7.94E-06	1.39E-05	5.54E-04	0.00E+00	7.94E-06	1.39E-05	5.54E-04	0.00E+00	7.94E-06	1.39E-05	5.54E-04	0.00E+00
5729924148791	572992	4148791	UCART1	8.65E-06	1.51E-05	5.16E-04	0.00E+00	8.65E-06	1.51E-05	5.16E-04	0.00E+00	8.65E-06	1.51E-05	5.16E-04	0.00E+00	8.65E-06	1.51E-05	5.16E-04	0.00E+00
5730024148791	573002	4148791	UCART1	9.35E-06	1.64E-05	4.85E-04	0.00E+00	9.35E-06	1.64E-05	4.85E-04	0.00E+00	9.35E-06	1.64E-05	4.85E-04	0.00E+00	9.35E-06	1.64E-05	4.85E-04	0.00E+00
5730124148791	573012	4148791	UCART1	1.00E-05	1.77E-05	4.57E-04	0.00E+00	1.00E-05	1.77E-05	4.57E-04	0.00E+00	1.00E-05	1.77E-05	4.57E-04	0.00E+00	1.00E-05	1.77E-05	4.57E-04	0.00E+00
5730224148791	573022	4148791	UCART1	1.06E-05	1.90E-05	4.35E-04	0.00E+00	1.06E-05	1.90E-05	4.35E-04	0.00E+00	1.06E-05	1.90E-05	4.35E-04	0.00E+00	1.06E-05	1.90E-05	4.35E-04	0.00E+00
5730324148791	573032	4148791	UCART1	1.11E-05	2.04E-05	4.15E-04	0.00E+00	1.11E-05	2.04E-05	4.15E-04	0.00E+00	1.11E-05	2.04E-05	4.15E-04	0.00E+00	1.11E-05	2.04E-05	4.15E-04	0.00E+00
5730424148791	573042	4148791	UCART1	1.15E-05	2.17E-05	3.97E-04	0.00E+00	1.15E-05	2.17E-05	3.97E-04	0.00E+00	1.15E-05	2.17E-05	3.97E-04	0.00E+00	1.15E-05	2.17E-05	3.97E-04	0.00E+00
5730524148791	573052	4148791	UCART1	1.17E-05	2.30E-05	3.82E-04	0.00E+00	1.17E-05	2.30E-05	3.82E-04	0.00E+00	1.17E-05	2.30E-05	3.82E-04	0.00E+00	1.17E-05	2.30E-05	3.82E-04	0.00E+00
5730624148791	573062	4148791	UCART1	1.17E-05	2.41E-05	3.68E-04	0.00E+00	1.17E-05	2.41E-05	3.68E-04	0.00E+00	1.17E-05	2.41E-05	3.68E-04	0.00E+00	1.17E-05	2.41E-05	3.68E-04	0.00E+00
5730724148791	573072	4148791	UCART1	1.16E-05	2.52E-05	3.57E-04	0.00E+00	1.16E-05	2.52E-05	3.57E-04	0.00E+00	1.16E-05	2.52E-05	3.57E-04	0.00E+00	1.16E-05	2.52E-05	3.57E-04	0.00E+00
5730824148791	573082	4148791	UCART1	1.15E-05	2.60E-05	3.46E-04	0.00E+00	1.15E-05	2.60E-05	3.46E-04	0.00E+00	1.15E-05	2.60E-05	3.46E-04	0.00E+00	1.15E-05	2.60E-05	3.46E-04	0.00E+00
5730924148791	573092	4148791	UCART1	1.11E-05	2.68E-05	3.37E-04	0.00E+00	1.11E-05	2.68E-05	3.37E-04	0.00E+00	1.11E-05	2.68E-05	3.37E-04	0.00E+00	1.11E-05	2.68E-05	3.37E-04	0.00E+00
5731024148791	573102	4148791	UCART1	1.05E-05	2.73E-05	3.30E-04	0.00E+00	1.05E-05	2.73E-05	3.30E-04	0.00E+00	1.05E-05	2.73E-05	3.30E-04	0.00E+00	1.05E-05	2.73E-05	3.30E-04	0.00E+00
5731124148791	573112	4148791	UCART1	9.95E-06	2.77E-05	3.24E-04	0.00E+00	9.95E-06	2.77E-05	3.24E-04	0.00E+00	9.95E-06	2.77E-05	3.24E-04	0.00E+00	9.95E-06	2.77E-05	3.24E-04	0.00E+00
5731224148791	573122	4148791	UCART1	9.34E-06	2.78E-05	3.19E-04	0.00E+00	9.34E-06	2.78E-05	3.19E-04	0.00E+00	9.34E-06	2.78E-05	3.19E-04	0.00E+00	9.34E-06	2.78E-05	3.19E-04	0.00E+00
5731324148791	573132	4148791	UCART1	8.71E-06	2.78E-05	3.14E-04	0.00E+00	8.71E-06	2.78E-05	3.14E-04	0.00E+00	8.71E-06	2.78E-05	3.14E-04	0.00E+00	8.71E-06	2.78E-05	3.14E-04	0.00E+00
5731424148791	573142	4148791	UCART1	8.14E-06	2.77E-05	3.09E-04	0.00E+00	8.14E-06	2.77E-05	3.09E-04	0.00E+00	8.14E-06	2.77E-05	3.09E-04	0.00E+00	8.14E-06	2.77E-05	3.09E-04	0.00E+00
5731524148791	573152	4148791	UCART1	7.62E-06	2.74E-05	3.04E-04	0.00E+00	7.62E-06	2.74E-05	3.04E-04	0.00E+00	7.62E-06	2.74E-05	3.04E-04	0.00E+00	7.62E-06	2.74E-05	3.04E-04	0.00E+00
5731624148791	573162	4148791	UCART1	7.14E-06	2.70E-05	3.00E-04	0.00E+00	7.14E-06	2.70E-05	3.00E-04	0.00E+00	7.14E-06	2.70E-05	3.00E-04	0.00E+00	7.14E-06	2.70E-05	3.00E-04	0.00E+00
5731724148791	573172	4148791	UCART1	6.71E-06	2.66E-05	2.97E-04	0.00E+00	6.71E-06	2.66E-05	2.97E-04	0.00E+00	6.71E-06	2.66E-05	2.97E-04	0.00E+00	6.71E-06	2.66E-05	2.97E-04	0.00E+00
5731824148791	573182	4148791	UCART1	6.36E-06	2.60E-05	2.94E-04	0.00E+00	6.36E-06	2.60E-05	2.94E-04	0.00E+00	6.36E-06	2.60E-05	2.94E-04	0.00E+00	6.36E-06	2.60E-05	2.94E-04	0.00E+00
5731924148791	573192	4148791	UCART1	6.09E-06	2.54E-05	2.91E-04	0.00E+00	6.09E-06	2.54E-05	2.91E-04	0.00E+00	6.09E-06	2.54E-05	2.91E-04	0.00E+00	6.09E-06	2.54E-05	2.91E-04	0.00E+00
5732024148791	573202	4148791	UCART1	5.93E-06	2.47E-05	2.89E-04	0.00E+00	5.93E-06	2.47E-05	2.89E-04	0.00E+00	5.93E-06	2.47E-05	2.89E-04	0.00E+00	5.93E-06	2.47E-05	2.89E-04	0.00E+00
5732124148791	573212	4148791	UCART1	5.83E-06	2.40E-05	2.88E-04	0.00E+00	5.83E-06	2.40E-05	2.88E-04	0.00E+00	5.83E-06	2.40E-05	2.88E-04	0.00E+00	5.83E-06	2.40E-05	2.88E-04	0.00E+00
5732224148791	573222	4148791	UCART1	5.79E-06	2.31E-05	2.86E-04	0.00E+00	5.79E-06	2.31E-05	2.86E-04	0.00E+00	5.79E-06	2.31E-05	2.86E-04	0.00E+00	5.79E-06	2.31E-05	2.86E-04	0.00E+00
5732324148791	573232	4148791	UCART1	5.78E-06	2.20E-05	2.85E-04	0.00E+00	5.78E-06	2.20E-05	2.85E-04	0.00E+00	5.78E-06	2.20E-05	2.85E-04	0.00E+00	5.78E-06	2.20E-05	2.85E-04	0.00E+00
5732424148791	573242	4148791	UCART1	5.83E-06	2.09E-05	2.85E-04	0.00E+00	5.83E-06	2.09E-05	2.85E-04	0.00E+00	5.83E-06	2.09E-05	2.85E-04	0.00E+00	5.83E-06	2.09E-05	2.85E-04	0.00E+00
5732524148791	573252	4148791	UCART1	5.87E-06	1.97E-05	2.86E-04	0.00E+00	5.87E-06	1.97E-05	2.86E-04	0.00E+00	5.87E-06	1.97E-05	2.86E-04	0.00E+00	5.87E-06	1.97E-05	2.86E-04	0.00E+00
5732624148791	573262	4148791	UCART1	5.88E-06	1.84E-05	2.87E-04	0.00E+00	5.88E-06	1.84E-05	2.87E-04	0.00E+00	5.88E-06	1.84E-05	2.87E-04	0.00E+00	5.88E-06	1.84E-05	2.87E-04	0.00E+00
5732724148791	573272	4148791	UCART1	5.83E-06	1.71E-05	2.89E-04	0.00E+00	5.83E-06	1.71E-05	2.89E-04	0.00E+00	5.83E-06	1.71E-05	2.89E-04	0.00E+00	5.83E-06	1.71E-05	2.89E-04	0.00E+00
5732824148791	573282	4148791	UCART1	5.71E-06	1.57E-05	2.91E-04	0.00E+00	5.71E-06	1.57E-05	2.91E-04	0.00E+00	5.71E-06	1.57E-05	2.91E-04	0.00E+00	5.71E-06	1.57E-05	2.91E-04	0.00E+00
5733524148791	573352	4148791	UCART1	3.90E-06	1.02E-05	3.23E-04	0.00E+00	3.90E-06	1.02E-05	3.23E-04	0.00E+00	3.90E-06	1.02E-05	3.23E-04	0.00E+00	3.90E-06	1.02E-05	3.23E-04	0.00E+00
5733624148791	573362	4148791	UCART1	3.68E-06	9.93E-06	3.31E-04	0.00E+00	3.68E-06	9.93E-06	3.31E-04	0.00E+00	3.68E-06	9.93E-06	3.31E-04	0.00E+00	3.68E-06	9.93E-06	3.31E-04	0.00E+00
5733724148791	573372	4148791	UCART1	3.48E-06	9.69E-06	3.40E-04	0.00E+00	3.48E-06	9.69E-06	3.40E-04	0.00E+00	3.48E-06	9.69E-06	3.40E-04	0.00E+00	3.48E-06	9.69E-06	3.40E-04	0.00E+00
5733824148791	573382	4148791	UCART1	3.33E-06	9.46E-06	3.51E-04	0.00E+00	3.33E-06	9.46E-06	3.51E-04	0.00E+00	3.33E-06	9.46E-06	3.51E-04	0.00E+00	3.33E-06	9.46E-06	3.51E-04	0.00E+00
5733924148791	573392	4148791	UCART1	3.20E-06	9.20E-06	3.62E-04	0.00E+00	3.20E-06	9.20E-06	3.62E-04	0.00E+00	3.20E-06	9.20E-06	3.62E-04	0.00E+00	3.20E-06	9.20E-06	3.62E-04	0.00E+00
5734024148791	573402	4148791	UCART1	3.11E-06	8.91E-06	3.74E-04	0.00E+00	3.11E-06	8.91E-06	3.74E-04	0.00E+00	3.11E-06	8.91E-06	3.74E-04	0.00E+00	3.11E-06	8.91E-06	3.74E-04	0.00E+00
5734124148791	573412	4148791	UCART1	3.04E-06	8.60E-06	3.88E-04	0.00E+00	3.04E-06	8.60E-06	3.88E-04	0.00E+00	3.04E-06	8.60E-06	3.88E-04	0.00E+00	3.04E-06	8.60E-06	3.88E-04	0.00E+00
5734224148791	573422	4148791	UCART1	3.01E-06	8.27E-06	4.01E-04	0.00E+00	3.01E-06	8.27E-06	4.01E-04	0.00E+00	3.01E-06	8.27E-06	4.01E-04	0.00E+00	3.01E-06	8.27E-06	4.01E-04	0.00E+00
5734324148791	573432	4148791	UCART1	2.99E-06	7.91E-06	4.13E-04	0.00E+00	2.99E-06	7.91E-06	4.13E-04	0.00E+00	2.99E-06	7.91E-06	4.13E-04	0.00E+00	2.99E-06	7.91E-06	4.13E-04	0.00E+00
5734424148791	573442	4148791	UCART1	2.99E-06	7.55E-06	4.23E-04	0.00E+00	2.99E-06	7.55E-06	4.23E-04	0.00E+00	2.99E-06	7.55E-06	4.23E-04	0.00E+00	2.99E-06	7.55E-06	4.23E-04	0.00E+00
5728924148801	572892	4148801	UCART1	3.47E-06	7.05E-06	3.22E-04	0.00E+00	3.47E-06	7.05E-06	3.22E-04	0.00E+00	3.47E-06	7.05E-06	3.22E-04	0.00E+00	3.47E-06	7.05E-06	3.22E-04	0.00E+00
5729024148801	572902	4148801	UCART1	3.83E-06	7.58E-06	3.61E-04	0.00E+00	3.83E-06	7.58E-06	3.61E-04	0.00E+00	3.83E-06	7.58E-06	3.61E-04	0.00E+00	3.83E-06	7.58E-06	3.61E-04	0.00E+00
5729124148801	572912	4148801	UCART1	4.23E-06	8.15E-06	3.80E-04	0.00E+00	4.23E-06	8.15E-06	3.80E-04	0.00E+00	4.23E-06	8.15E-06	3.80E-04	0.00E+00	4.23E-06	8.15E-06	3.80E-04	0.00E+00
5729424148801	572942	4148801	UCART1	5.69E-06	1.03E-05	5.09E-04	0.00E+00	5.69E-06	1.03E-05	5.09E-04	0.00E+00	5.69E-06	1.03E-05	5.09E-04	0.00E+00	5.69E-06	1.03E-05	5.09E-04	0.00E+00
5729524148801	572952	4148801	UCART1	6.26E-06	1.12E-05	7.73E-04	0.00E+00	6.26E-06	1.12E-05	7.73E-04	0.00E+00	6.26E-06	1.12E-05	7.73E-04	0.00E+00	6.26E-06	1.12E-05	7.73E-04	0.00E+00
5729624148801	572962	4148801	UCART1	6.88E-06	1.21E-05	6.88E-04	0.00E+00	6.88E-06	1.21E-05	6.88E-04	0.00E+00	6.88E-06	1.21E-05	6.88E-04	0.00E+00	6.88E-06	1.21E-05	6.88E-04	0.00E+00
5729724148801	572972	4148801	UCART1	7.52E-06	1.31E-05	6.23E-04	0.00E+00	7.52E-06	1.31E-05	6.23E-04	0.00E+00	7.52E-06	1.31E-05	6.23E-04	0.00E+00	7.52E-06	1.31E-05	6.23E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148801	572982	4148801	UCART1	8.19E-06	1.42E-05	5.73E-04	0.00E+00	8.19E-06	1.42E-05	5.73E-04	0.00E+00	8.19E-06	1.42E-05	5.73E-04	0.00E+00	8.19E-06	1.42E-05	5.73E-04	0.00E+00
5729924148801	572992	4148801	UCART1	8.85E-06	1.54E-05	5.32E-04	0.00E+00	8.85E-06	1.54E-05	5.32E-04	0.00E+00	8.85E-06	1.54E-05	5.32E-04	0.00E+00	8.85E-06	1.54E-05	5.32E-04	0.00E+00
5730024148801	573002	4148801	UCART1	9.49E-06	1.66E-05	4.98E-04	0.00E+00	9.49E-06	1.66E-05	4.98E-04	0.00E+00	9.49E-06	1.66E-05	4.98E-04	0.00E+00	9.49E-06	1.66E-05	4.98E-04	0.00E+00
5730124148801	573012	4148801	UCART1	1.01E-05	1.78E-05	4.69E-04	0.00E+00	1.01E-05	1.78E-05	4.69E-04	0.00E+00	1.01E-05	1.78E-05	4.69E-04	0.00E+00	1.01E-05	1.78E-05	4.69E-04	0.00E+00
5730224148801	573022	4148801	UCART1	1.06E-05	1.91E-05	4.45E-04	0.00E+00	1.06E-05	1.91E-05	4.45E-04	0.00E+00	1.06E-05	1.91E-05	4.45E-04	0.00E+00	1.06E-05	1.91E-05	4.45E-04	0.00E+00
5730324148801	573032	4148801	UCART1	1.09E-05	2.03E-05	4.25E-04	0.00E+00	1.09E-05	2.03E-05	4.25E-04	0.00E+00	1.09E-05	2.03E-05	4.25E-04	0.00E+00	1.09E-05	2.03E-05	4.25E-04	0.00E+00
5730424148801	573042	4148801	UCART1	1.12E-05	2.15E-05	4.05E-04	0.00E+00	1.12E-05	2.15E-05	4.05E-04	0.00E+00	1.12E-05	2.15E-05	4.05E-04	0.00E+00	1.12E-05	2.15E-05	4.05E-04	0.00E+00
5730524148801	573052	4148801	UCART1	1.13E-05	2.26E-05	3.89E-04	0.00E+00	1.13E-05	2.26E-05	3.89E-04	0.00E+00	1.13E-05	2.26E-05	3.89E-04	0.00E+00	1.13E-05	2.26E-05	3.89E-04	0.00E+00
5730624148801	573062	4148801	UCART1	1.13E-05	2.36E-05	3.75E-04	0.00E+00	1.13E-05	2.36E-05	3.75E-04	0.00E+00	1.13E-05	2.36E-05	3.75E-04	0.00E+00	1.13E-05	2.36E-05	3.75E-04	0.00E+00
5730724148801	573072	4148801	UCART1	1.11E-05	2.44E-05	3.62E-04	0.00E+00	1.11E-05	2.44E-05	3.62E-04	0.00E+00	1.11E-05	2.44E-05	3.62E-04	0.00E+00	1.11E-05	2.44E-05	3.62E-04	0.00E+00
5730824148801	573082	4148801	UCART1	1.09E-05	2.51E-05	3.52E-04	0.00E+00	1.09E-05	2.51E-05	3.52E-04	0.00E+00	1.09E-05	2.51E-05	3.52E-04	0.00E+00	1.09E-05	2.51E-05	3.52E-04	0.00E+00
5730924148801	573092	4148801	UCART1	1.04E-05	2.57E-05	3.42E-04	0.00E+00	1.04E-05	2.57E-05	3.42E-04	0.00E+00	1.04E-05	2.57E-05	3.42E-04	0.00E+00	1.04E-05	2.57E-05	3.42E-04	0.00E+00
5731024148801	573102	4148801	UCART1	9.88E-06	2.61E-05	3.34E-04	0.00E+00	9.88E-06	2.61E-05	3.34E-04	0.00E+00	9.88E-06	2.61E-05	3.34E-04	0.00E+00	9.88E-06	2.61E-05	3.34E-04	0.00E+00
5731124148801	573112	4148801	UCART1	9.33E-06	2.63E-05	3.28E-04	0.00E+00	9.33E-06	2.63E-05	3.28E-04	0.00E+00	9.33E-06	2.63E-05	3.28E-04	0.00E+00	9.33E-06	2.63E-05	3.28E-04	0.00E+00
5731224148801	573122	4148801	UCART1	8.76E-06	2.64E-05	3.22E-04	0.00E+00	8.76E-06	2.64E-05	3.22E-04	0.00E+00	8.76E-06	2.64E-05	3.22E-04	0.00E+00	8.76E-06	2.64E-05	3.22E-04	0.00E+00
5731324148801	573132	4148801	UCART1	8.18E-06	2.63E-05	3.16E-04	0.00E+00	8.18E-06	2.63E-05	3.16E-04	0.00E+00	8.18E-06	2.63E-05	3.16E-04	0.00E+00	8.18E-06	2.63E-05	3.16E-04	0.00E+00
5731424148801	573142	4148801	UCART1	7.71E-06	2.61E-05	3.11E-04	0.00E+00	7.71E-06	2.61E-05	3.11E-04	0.00E+00	7.71E-06	2.61E-05	3.11E-04	0.00E+00	7.71E-06	2.61E-05	3.11E-04	0.00E+00
5731524148801	573152	4148801	UCART1	7.22E-06	2.58E-05	3.07E-04	0.00E+00	7.22E-06	2.58E-05	3.07E-04	0.00E+00	7.22E-06	2.58E-05	3.07E-04	0.00E+00	7.22E-06	2.58E-05	3.07E-04	0.00E+00
5731624148801	573162	4148801	UCART1	6.79E-06	2.54E-05	3.03E-04	0.00E+00	6.79E-06	2.54E-05	3.03E-04	0.00E+00	6.79E-06	2.54E-05	3.03E-04	0.00E+00	6.79E-06	2.54E-05	3.03E-04	0.00E+00
5731724148801	573172	4148801	UCART1	6.39E-06	2.50E-05	3.00E-04	0.00E+00	6.39E-06	2.50E-05	3.00E-04	0.00E+00	6.39E-06	2.50E-05	3.00E-04	0.00E+00	6.39E-06	2.50E-05	3.00E-04	0.00E+00
5731824148801	573182	4148801	UCART1	6.07E-06	2.45E-05	2.97E-04	0.00E+00	6.07E-06	2.45E-05	2.97E-04	0.00E+00	6.07E-06	2.45E-05	2.97E-04	0.00E+00	6.07E-06	2.45E-05	2.97E-04	0.00E+00
5731924148801	573192	4148801	UCART1	5.85E-06	2.39E-05	2.95E-04	0.00E+00	5.85E-06	2.39E-05	2.95E-04	0.00E+00	5.85E-06	2.39E-05	2.95E-04	0.00E+00	5.85E-06	2.39E-05	2.95E-04	0.00E+00
5732024148801	573202	4148801	UCART1	5.70E-06	2.32E-05	2.93E-04	0.00E+00	5.70E-06	2.32E-05	2.93E-04	0.00E+00	5.70E-06	2.32E-05	2.93E-04	0.00E+00	5.70E-06	2.32E-05	2.93E-04	0.00E+00
5732124148801	573212	4148801	UCART1	5.60E-06	2.25E-05	2.92E-04	0.00E+00	5.60E-06	2.25E-05	2.92E-04	0.00E+00	5.60E-06	2.25E-05	2.92E-04	0.00E+00	5.60E-06	2.25E-05	2.92E-04	0.00E+00
5732224148801	573222	4148801	UCART1	5.56E-06	2.17E-05	2.91E-04	0.00E+00	5.56E-06	2.17E-05	2.91E-04	0.00E+00	5.56E-06	2.17E-05	2.91E-04	0.00E+00	5.56E-06	2.17E-05	2.91E-04	0.00E+00
5732324148801	573232	4148801	UCART1	5.55E-06	2.07E-05	2.91E-04	0.00E+00	5.55E-06	2.07E-05	2.91E-04	0.00E+00	5.55E-06	2.07E-05	2.91E-04	0.00E+00	5.55E-06	2.07E-05	2.91E-04	0.00E+00
5732424148801	573242	4148801	UCART1	5.58E-06	1.96E-05	2.91E-04	0.00E+00	5.58E-06	1.96E-05	2.91E-04	0.00E+00	5.58E-06	1.96E-05	2.91E-04	0.00E+00	5.58E-06	1.96E-05	2.91E-04	0.00E+00
5732524148801	573252	4148801	UCART1	5.63E-06	1.85E-05	2.92E-04	0.00E+00	5.63E-06	1.85E-05	2.92E-04	0.00E+00	5.63E-06	1.85E-05	2.92E-04	0.00E+00	5.63E-06	1.85E-05	2.92E-04	0.00E+00
5732624148801	573262	4148801	UCART1	5.65E-06	1.73E-05	2.94E-04	0.00E+00	5.65E-06	1.73E-05	2.94E-04	0.00E+00	5.65E-06	1.73E-05	2.94E-04	0.00E+00	5.65E-06	1.73E-05	2.94E-04	0.00E+00
5733224148801	573322	4148801	UCART1	4.70E-06	1.10E-05	3.15E-04	0.00E+00	4.70E-06	1.10E-05	3.15E-04	0.00E+00	4.70E-06	1.10E-05	3.15E-04	0.00E+00	4.70E-06	1.10E-05	3.15E-04	0.00E+00
5733324148801	573332	4148801	UCART1	4.42E-06	1.05E-05	3.21E-04	0.00E+00	4.42E-06	1.05E-05	3.21E-04	0.00E+00	4.42E-06	1.05E-05	3.21E-04	0.00E+00	4.42E-06	1.05E-05	3.21E-04	0.00E+00
5733424148801	573342	4148801	UCART1	4.15E-06	1.00E-05	3.28E-04	0.00E+00	4.15E-06	1.00E-05	3.28E-04	0.00E+00	4.15E-06	1.00E-05	3.28E-04	0.00E+00	4.15E-06	1.00E-05	3.28E-04	0.00E+00
5733524148801	573352	4148801	UCART1	3.89E-06	9.69E-06	3.35E-04	0.00E+00	3.89E-06	9.69E-06	3.35E-04	0.00E+00	3.89E-06	9.69E-06	3.35E-04	0.00E+00	3.89E-06	9.69E-06	3.35E-04	0.00E+00
5733624148801	573362	4148801	UCART1	3.65E-06	9.44E-06	3.44E-04	0.00E+00	3.65E-06	9.44E-06	3.44E-04	0.00E+00	3.65E-06	9.44E-06	3.44E-04	0.00E+00	3.65E-06	9.44E-06	3.44E-04	0.00E+00
5733724148801	573372	4148801	UCART1	3.45E-06	9.22E-06	3.54E-04	0.00E+00	3.45E-06	9.22E-06	3.54E-04	0.00E+00	3.45E-06	9.22E-06	3.54E-04	0.00E+00	3.45E-06	9.22E-06	3.54E-04	0.00E+00
5733824148801	573382	4148801	UCART1	3.28E-06	9.01E-06	3.65E-04	0.00E+00	3.28E-06	9.01E-06	3.65E-04	0.00E+00	3.28E-06	9.01E-06	3.65E-04	0.00E+00	3.28E-06	9.01E-06	3.65E-04	0.00E+00
5733924148801	573392	4148801	UCART1	3.14E-06	8.79E-06	3.77E-04	0.00E+00	3.14E-06	8.79E-06	3.77E-04	0.00E+00	3.14E-06	8.79E-06	3.77E-04	0.00E+00	3.14E-06	8.79E-06	3.77E-04	0.00E+00
5734024148801	573402	4148801	UCART1	3.03E-06	8.53E-06	3.89E-04	0.00E+00	3.03E-06	8.53E-06	3.89E-04	0.00E+00	3.03E-06	8.53E-06	3.89E-04	0.00E+00	3.03E-06	8.53E-06	3.89E-04	0.00E+00
5734124148801	573412	4148801	UCART1	2.95E-06	8.26E-06	4.03E-04	0.00E+00	2.95E-06	8.26E-06	4.03E-04	0.00E+00	2.95E-06	8.26E-06	4.03E-04	0.00E+00	2.95E-06	8.26E-06	4.03E-04	0.00E+00
5734224148801	573422	4148801	UCART1	2.89E-06	7.95E-06	4.17E-04	0.00E+00	2.89E-06	7.95E-06	4.17E-04	0.00E+00	2.89E-06	7.95E-06	4.17E-04	0.00E+00	2.89E-06	7.95E-06	4.17E-04	0.00E+00
5734324148801	573432	4148801	UCART1	2.86E-06	7.63E-06	4.28E-04	0.00E+00	2.86E-06	7.63E-06	4.28E-04	0.00E+00	2.86E-06	7.63E-06	4.28E-04	0.00E+00	2.86E-06	7.63E-06	4.28E-04	0.00E+00
5734424148801	573442	4148801	UCART1	2.84E-06	7.30E-06	4.39E-04	0.00E+00	2.84E-06	7.30E-06	4.39E-04	0.00E+00	2.84E-06	7.30E-06	4.39E-04	0.00E+00	2.84E-06	7.30E-06	4.39E-04	0.00E+00
5728924148811	572892	4148811	UCART1	3.68E-06	7.24E-06	3.12E-04	0.00E+00	3.68E-06	7.24E-06	3.12E-04	0.00E+00	3.68E-06	7.24E-06	3.12E-04	0.00E+00	3.68E-06	7.24E-06	3.12E-04	0.00E+00
5729024148811	572902	4148811	UCART1	4.05E-06	7.79E-06	3.43E-04	0.00E+00	4.05E-06	7.79E-06	3.43E-04	0.00E+00	4.05E-06	7.79E-06	3.43E-04	0.00E+00	4.05E-06	7.79E-06	3.43E-04	0.00E+00
5729124148811	572912	4148811	UCART1	4.48E-06	8.39E-06	3.57E-04	0.00E+00	4.48E-06	8.39E-06	3.57E-04	0.00E+00	4.48E-06	8.39E-06	3.57E-04	0.00E+00	4.48E-06	8.39E-06	3.57E-04	0.00E+00
5729224148811	572922	4148811	UCART1	4.93E-06	9.05E-06	3.64E-04	0.00E+00	4.93E-06	9.05E-06	3.64E-04	0.00E+00	4.93E-06	9.05E-06	3.64E-04	0.00E+00	4.93E-06	9.05E-06	3.64E-04	0.00E+00
5729524148811	572952	4148811	UCART1	6.54E-06	1.15E-05	6.74E-04	0.00E+00	6.54E-06	1.15E-05	6.74E-04	0.00E+00	6.54E-06	1.15E-05	6.74E-04	0.00E+00	6.54E-06	1.15E-05	6.74E-04	0.00E+00
5729624148811	572962	4148811	UCART1	7.15E-06	1.24E-05	7.21E-04	0.00E+00	7.15E-06	1.24E-05	7.21E-04	0.00E+00	7.15E-06	1.24E-05	7.21E-04	0.00E+00	7.15E-06	1.24E-05	7.21E-04	0.00E+00
5729724148811	572972	4148811	UCART1	7.76E-06	1.34E-05	6.49E-04	0.00E+00	7.76E-06	1.34E-05	6.49E-04	0.00E+00	7.76E-06	1.34E-05	6.49E-04	0.00E+00	7.76E-06	1.34E-05	6.49E-04	0.00E+00
5729824148811	572982	4148811	UCART1	8.38E-06	1.45E-05	5.94E-04	0.00E+00	8.38E-06	1.45E-05	5.94E-04	0.00E+00	8.38E-06	1.45E-05	5.94E-04	0.00E+00	8.38E-06	1.45E-05	5.94E-04	0.00E+00
5729924148811	572992	4148811	UCART1	8.99E-06	1.56E-05	5.49E-04	0.00E+00	8.99E-06	1.56E-05	5.49E-04	0.00E+00	8.99E-06	1.56E-05	5.49E-04	0.00E+00	8.99E-06	1.56E-05	5.49E-04	0.00E+00
5730024148811	573002	4148811	UCART1	9.53E-06	1.67E-05	5.13E-04	0.00E+00	9.53E-06	1.67E-05	5.13E-04	0.00E+00	9.53E-06	1.67E-05	5.13E-04	0.00E+00	9.53E-06	1.67E-05	5.13E-04	0.00E+00
5730124148811	573012	4148811	UCART1	1.00E-05	1.79E-05	4.83E-04	0.00E+00	1.00E-05	1.79E-05	4.83E-04	0.00E+00	1.00E-05	1.79E-05	4.83E-04	0.00E+00	1.00E-05	1.79E-05	4.83E-04	0.00E+00
5730224148811	573022	4148811	UCART1	1.04E-05	1.90E-05	4.58E-04	0.00E+00	1.04E-05	1.90E-05	4.58E-04	0.00E+00	1.04E-05	1.90E-05	4.58E-04	0.00E+00	1.04E-05	1.90E-05	4.58E-04	0.00E+00
5730324148811	573032	4148811	UCART1	1.07E-05	2.01E-05	4.35E-04	0.00E+00	1.07E-05	2.01E-05	4.35E-04	0.00E+00	1.07E-05	2.01E-05	4.35E-04	0.00E+00	1.07E-05	2.01E-05	4.35E-04	0.00E+00
5730424148811	573042	4148811	UCART1	1.08E-05	2.12E-05	4.15E-04	0.00E+00	1.08E-05	2.12E-05	4.15E-04	0.00E+00	1.08E-05	2.12E-05	4.15E-04	0.00E+00	1.08E-05	2.12E-05	4.15E-04	0.00E+00
5730524148811	573052	4148811	UCART1	1.09E-05	2.21E-05	3.97E-04	0.00E+00	1.09E-05	2.21E-05	3.97E-04	0.00E+00	1.09E-05	2.21E-05	3.97E-04	0.00E+00	1.09E-05	2.21E-05	3.97E-04	0.00E+00
5730624148811	573062	4148811	UCART1	1.08E-05	2.30E-05	3.82E-04	0.00E+00	1.08E-05	2.30E-05	3.82E-04	0.00E+00	1.08E-05	2.30E-05	3.82E-04	0.00E+00	1.08E-05	2.30E-05	3.82E-04	0.00E+00
5730724148811	573072	4148811	UCART1	1.06E-05	2.36E-05	3.69E-04	0.00E+00	1.06E-05	2.36E-05	3.69E-04	0.00E+00	1.06E-05	2.36E-05	3.69E-04	0.00E+00	1.06E-05	2.36E-05	3.69E-04	0.00E+00
5730824148811	573082	4148811	UCART1	1.03E-05	2.42E-05	3.57E-04	0.00E+00	1.03E-05	2.42E-05	3.57E-04	0.00E+00	1.03E-05	2.42E-05	3.57E-04	0.00E+00	1.03E-05	2.42E-05	3.57E-04	0.00E+00
5730924148811	573092	4148811	UCART1	9.81E-06	2.46E-05	3.47E-04	0.00E+00	9.81E-06	2.46E-05	3.47E-04	0.00E+00	9.81E-06	2.46E-05	3.47E-04	0.00E+00	9.81E-06	2.46E-05	3.47E-04	0.00E+00
5731024148811	573102	4148811	UCART1	9.29E-06	2.49E-05	3.38E-04	0.00E+00	9.29E-06	2.49E-05	3.38E-04	0.00E+00	9.29E-06	2.49E-05	3.38E-04	0.00E+00	9.29E-06	2.49E-05	3.38E-04	0.00E+00
5731124148811	573112	4148811	UCART1	8.76E-06	2.50E-05	3.31E-04	0.00E+00	8.76E-06	2.50E-05	3.31E-04	0.00E+00	8.76E-06	2.50E-05	3.31E-04	0.00E+00	8.76E-06	2.50E-05	3.31E-04	0.00E+00
5731224148811	573122	4148811	UCART1	8.23E-06	2.50E-05	3.25E-04	0.00E+00	8.23E-06	2.50E-05	3.25E-04	0.00E+00	8.23E-06	2.50E-05	3.25E-04	0.00E+00	8.23E-06	2.50E-05	3.25E-04	0.00E+00
5731324148811	573132	4148811	UCART1	7.76E-06	2.49E-05	3.20E-04	0.00E+00	7.76E-06	2.49E-05	3.20E-04	0.00E+00	7.76E-06	2.49E-05	3.20E-04	0.00E+00	7.76E-06	2.49E-05	3.20E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731424148811	573142	4148811	UCART1	7.28E-06	2.46E-05	3.14E-04	0.00E+00	7.28E-06	2.46E-05	3.14E-04	0.00E+00	7.28E-06	2.46E-05	3.14E-04	0.00E+00	7.28E-06	2.46E-05	3.14E-04	0.00E+00
5731524148811	573152	4148811	UCART1	6.85E-06	2.43E-05	3.10E-04	0.00E+00	6.85E-06	2.43E-05	3.10E-04	0.00E+00	6.85E-06	2.43E-05	3.10E-04	0.00E+00	6.85E-06	2.43E-05	3.10E-04	0.00E+00
5731624148811	573162	4148811	UCART1	6.46E-06	2.40E-05	3.06E-04	0.00E+00	6.46E-06	2.40E-05	3.06E-04	0.00E+00	6.46E-06	2.40E-05	3.06E-04	0.00E+00	6.46E-06	2.40E-05	3.06E-04	0.00E+00
5731724148811	573172	4148811	UCART1	6.12E-06	2.35E-05	3.03E-04	0.00E+00	6.12E-06	2.35E-05	3.03E-04	0.00E+00	6.12E-06	2.35E-05	3.03E-04	0.00E+00	6.12E-06	2.35E-05	3.03E-04	0.00E+00
5731824148811	573182	4148811	UCART1	5.81E-06	2.30E-05	3.01E-04	0.00E+00	5.81E-06	2.30E-05	3.01E-04	0.00E+00	5.81E-06	2.30E-05	3.01E-04	0.00E+00	5.81E-06	2.30E-05	3.01E-04	0.00E+00
5731924148811	573192	4148811	UCART1	5.62E-06	2.25E-05	2.99E-04	0.00E+00	5.62E-06	2.25E-05	2.99E-04	0.00E+00	5.62E-06	2.25E-05	2.99E-04	0.00E+00	5.62E-06	2.25E-05	2.99E-04	0.00E+00
5732024148811	573202	4148811	UCART1	5.47E-06	2.19E-05	2.98E-04	0.00E+00	5.47E-06	2.19E-05	2.98E-04	0.00E+00	5.47E-06	2.19E-05	2.98E-04	0.00E+00	5.47E-06	2.19E-05	2.98E-04	0.00E+00
5732124148811	573212	4148811	UCART1	5.38E-06	2.12E-05	2.97E-04	0.00E+00	5.38E-06	2.12E-05	2.97E-04	0.00E+00	5.38E-06	2.12E-05	2.97E-04	0.00E+00	5.38E-06	2.12E-05	2.97E-04	0.00E+00
5732224148811	573222	4148811	UCART1	5.34E-06	2.04E-05	2.97E-04	0.00E+00	5.34E-06	2.04E-05	2.97E-04	0.00E+00	5.34E-06	2.04E-05	2.97E-04	0.00E+00	5.34E-06	2.04E-05	2.97E-04	0.00E+00
5732324148811	573232	4148811	UCART1	5.34E-06	1.95E-05	2.98E-04	0.00E+00	5.34E-06	1.95E-05	2.98E-04	0.00E+00	5.34E-06	1.95E-05	2.98E-04	0.00E+00	5.34E-06	1.95E-05	2.98E-04	0.00E+00
5732424148811	573242	4148811	UCART1	5.37E-06	1.85E-05	2.99E-04	0.00E+00	5.37E-06	1.85E-05	2.99E-04	0.00E+00	5.37E-06	1.85E-05	2.99E-04	0.00E+00	5.37E-06	1.85E-05	2.99E-04	0.00E+00
5733024148811	573302	4148811	UCART1	5.08E-06	1.20E-05	3.16E-04	0.00E+00	5.08E-06	1.20E-05	3.16E-04	0.00E+00	5.08E-06	1.20E-05	3.16E-04	0.00E+00	5.08E-06	1.20E-05	3.16E-04	0.00E+00
5733124148811	573312	4148811	UCART1	4.88E-06	1.12E-05	3.21E-04	0.00E+00	4.88E-06	1.12E-05	3.21E-04	0.00E+00	4.88E-06	1.12E-05	3.21E-04	0.00E+00	4.88E-06	1.12E-05	3.21E-04	0.00E+00
5733224148811	573322	4148811	UCART1	4.65E-06	1.05E-05	3.27E-04	0.00E+00	4.65E-06	1.05E-05	3.27E-04	0.00E+00	4.65E-06	1.05E-05	3.27E-04	0.00E+00	4.65E-06	1.05E-05	3.27E-04	0.00E+00
5733324148811	573332	4148811	UCART1	4.39E-06	9.95E-06	3.34E-04	0.00E+00	4.39E-06	9.95E-06	3.34E-04	0.00E+00	4.39E-06	9.95E-06	3.34E-04	0.00E+00	4.39E-06	9.95E-06	3.34E-04	0.00E+00
5733424148811	573342	4148811	UCART1	4.13E-06	9.54E-06	3.42E-04	0.00E+00	4.13E-06	9.54E-06	3.42E-04	0.00E+00	4.13E-06	9.54E-06	3.42E-04	0.00E+00	4.13E-06	9.54E-06	3.42E-04	0.00E+00
5733524148811	573352	4148811	UCART1	3.87E-06	9.23E-06	3.49E-04	0.00E+00	3.87E-06	9.23E-06	3.49E-04	0.00E+00	3.87E-06	9.23E-06	3.49E-04	0.00E+00	3.87E-06	9.23E-06	3.49E-04	0.00E+00
5733624148811	573362	4148811	UCART1	3.64E-06	8.99E-06	3.59E-04	0.00E+00	3.64E-06	8.99E-06	3.59E-04	0.00E+00	3.64E-06	8.99E-06	3.59E-04	0.00E+00	3.64E-06	8.99E-06	3.59E-04	0.00E+00
5733724148811	573372	4148811	UCART1	3.43E-06	8.79E-06	3.70E-04	0.00E+00	3.43E-06	8.79E-06	3.70E-04	0.00E+00	3.43E-06	8.79E-06	3.70E-04	0.00E+00	3.43E-06	8.79E-06	3.70E-04	0.00E+00
5733824148811	573382	4148811	UCART1	3.24E-06	8.59E-06	3.81E-04	0.00E+00	3.24E-06	8.59E-06	3.81E-04	0.00E+00	3.24E-06	8.59E-06	3.81E-04	0.00E+00	3.24E-06	8.59E-06	3.81E-04	0.00E+00
5733924148811	573392	4148811	UCART1	3.09E-06	8.39E-06	3.94E-04	0.00E+00	3.09E-06	8.39E-06	3.94E-04	0.00E+00	3.09E-06	8.39E-06	3.94E-04	0.00E+00	3.09E-06	8.39E-06	3.94E-04	0.00E+00
5734024148811	573402	4148811	UCART1	2.97E-06	8.17E-06	4.08E-04	0.00E+00	2.97E-06	8.17E-06	4.08E-04	0.00E+00	2.97E-06	8.17E-06	4.08E-04	0.00E+00	2.97E-06	8.17E-06	4.08E-04	0.00E+00
5734124148811	573412	4148811	UCART1	2.88E-06	7.93E-06	4.21E-04	0.00E+00	2.88E-06	7.93E-06	4.21E-04	0.00E+00	2.88E-06	7.93E-06	4.21E-04	0.00E+00	2.88E-06	7.93E-06	4.21E-04	0.00E+00
5734224148811	573422	4148811	UCART1	2.81E-06	7.65E-06	4.36E-04	0.00E+00	2.81E-06	7.65E-06	4.36E-04	0.00E+00	2.81E-06	7.65E-06	4.36E-04	0.00E+00	2.81E-06	7.65E-06	4.36E-04	0.00E+00
5734324148811	573432	4148811	UCART1	2.75E-06	7.36E-06	4.49E-04	0.00E+00	2.75E-06	7.36E-06	4.49E-04	0.00E+00	2.75E-06	7.36E-06	4.49E-04	0.00E+00	2.75E-06	7.36E-06	4.49E-04	0.00E+00
5729024148821	572902	4148821	UCART1	4.29E-06	8.01E-06	3.31E-04	0.00E+00	4.29E-06	8.01E-06	3.31E-04	0.00E+00	4.29E-06	8.01E-06	3.31E-04	0.00E+00	4.29E-06	8.01E-06	3.31E-04	0.00E+00
5729124148821	572912	4148821	UCART1	4.72E-06	8.63E-06	3.73E-04	0.00E+00	4.72E-06	8.63E-06	3.73E-04	0.00E+00	4.72E-06	8.63E-06	3.73E-04	0.00E+00	4.72E-06	8.63E-06	3.73E-04	0.00E+00
5729224148821	572922	4148821	UCART1	5.20E-06	9.31E-06	3.95E-04	0.00E+00	5.20E-06	9.31E-06	3.95E-04	0.00E+00	5.20E-06	9.31E-06	3.95E-04	0.00E+00	5.20E-06	9.31E-06	3.95E-04	0.00E+00
5729524148821	572952	4148821	UCART1	6.79E-06	1.17E-05	5.28E-04	0.00E+00	6.79E-06	1.17E-05	5.28E-04	0.00E+00	6.79E-06	1.17E-05	5.28E-04	0.00E+00	6.79E-06	1.17E-05	5.28E-04	0.00E+00
5729624148821	572962	4148821	UCART1	7.37E-06	1.27E-05	7.61E-04	0.00E+00	7.37E-06	1.27E-05	7.61E-04	0.00E+00	7.37E-06	1.27E-05	7.61E-04	0.00E+00	7.37E-06	1.27E-05	7.61E-04	0.00E+00
5729724148821	572972	4148821	UCART1	7.95E-06	1.37E-05	6.80E-04	0.00E+00	7.95E-06	1.37E-05	6.80E-04	0.00E+00	7.95E-06	1.37E-05	6.80E-04	0.00E+00	7.95E-06	1.37E-05	6.80E-04	0.00E+00
5729824148821	572982	4148821	UCART1	8.53E-06	1.47E-05	6.19E-04	0.00E+00	8.53E-06	1.47E-05	6.19E-04	0.00E+00	8.53E-06	1.47E-05	6.19E-04	0.00E+00	8.53E-06	1.47E-05	6.19E-04	0.00E+00
5729924148821	572992	4148821	UCART1	9.04E-06	1.58E-05	5.70E-04	0.00E+00	9.04E-06	1.58E-05	5.70E-04	0.00E+00	9.04E-06	1.58E-05	5.70E-04	0.00E+00	9.04E-06	1.58E-05	5.70E-04	0.00E+00
5730024148821	573002	4148821	UCART1	9.52E-06	1.68E-05	5.32E-04	0.00E+00	9.52E-06	1.68E-05	5.32E-04	0.00E+00	9.52E-06	1.68E-05	5.32E-04	0.00E+00	9.52E-06	1.68E-05	5.32E-04	0.00E+00
5730124148821	573012	4148821	UCART1	9.92E-06	1.79E-05	4.99E-04	0.00E+00	9.92E-06	1.79E-05	4.99E-04	0.00E+00	9.92E-06	1.79E-05	4.99E-04	0.00E+00	9.92E-06	1.79E-05	4.99E-04	0.00E+00
5730224148821	573022	4148821	UCART1	1.02E-05	1.89E-05	4.71E-04	0.00E+00	1.02E-05	1.89E-05	4.71E-04	0.00E+00	1.02E-05	1.89E-05	4.71E-04	0.00E+00	1.02E-05	1.89E-05	4.71E-04	0.00E+00
5730324148821	573032	4148821	UCART1	1.04E-05	1.99E-05	4.47E-04	0.00E+00	1.04E-05	1.99E-05	4.47E-04	0.00E+00	1.04E-05	1.99E-05	4.47E-04	0.00E+00	1.04E-05	1.99E-05	4.47E-04	0.00E+00
5730424148821	573042	4148821	UCART1	1.05E-05	2.08E-05	4.25E-04	0.00E+00	1.05E-05	2.08E-05	4.25E-04	0.00E+00	1.05E-05	2.08E-05	4.25E-04	0.00E+00	1.05E-05	2.08E-05	4.25E-04	0.00E+00
5730524148821	573052	4148821	UCART1	1.04E-05	2.16E-05	4.06E-04	0.00E+00	1.04E-05	2.16E-05	4.06E-04	0.00E+00	1.04E-05	2.16E-05	4.06E-04	0.00E+00	1.04E-05	2.16E-05	4.06E-04	0.00E+00
5730624148821	573062	4148821	UCART1	1.03E-05	2.23E-05	3.89E-04	0.00E+00	1.03E-05	2.23E-05	3.89E-04	0.00E+00	1.03E-05	2.23E-05	3.89E-04	0.00E+00	1.03E-05	2.23E-05	3.89E-04	0.00E+00
5730724148821	573072	4148821	UCART1	1.01E-05	2.28E-05	3.75E-04	0.00E+00	1.01E-05	2.28E-05	3.75E-04	0.00E+00	1.01E-05	2.28E-05	3.75E-04	0.00E+00	1.01E-05	2.28E-05	3.75E-04	0.00E+00
5730824148821	573082	4148821	UCART1	9.69E-06	2.33E-05	3.63E-04	0.00E+00	9.69E-06	2.33E-05	3.63E-04	0.00E+00	9.69E-06	2.33E-05	3.63E-04	0.00E+00	9.69E-06	2.33E-05	3.63E-04	0.00E+00
5730924148821	573092	4148821	UCART1	9.22E-06	2.36E-05	3.52E-04	0.00E+00	9.22E-06	2.36E-05	3.52E-04	0.00E+00	9.22E-06	2.36E-05	3.52E-04	0.00E+00	9.22E-06	2.36E-05	3.52E-04	0.00E+00
5731024148821	573102	4148821	UCART1	8.75E-06	2.37E-05	3.43E-04	0.00E+00	8.75E-06	2.37E-05	3.43E-04	0.00E+00	8.75E-06	2.37E-05	3.43E-04	0.00E+00	8.75E-06	2.37E-05	3.43E-04	0.00E+00
5731124148821	573112	4148821	UCART1	8.25E-06	2.38E-05	3.36E-04	0.00E+00	8.25E-06	2.38E-05	3.36E-04	0.00E+00	8.25E-06	2.38E-05	3.36E-04	0.00E+00	8.25E-06	2.38E-05	3.36E-04	0.00E+00
5731224148821	573122	4148821	UCART1	7.75E-06	2.37E-05	3.30E-04	0.00E+00	7.75E-06	2.37E-05	3.30E-04	0.00E+00	7.75E-06	2.37E-05	3.30E-04	0.00E+00	7.75E-06	2.37E-05	3.30E-04	0.00E+00
5731324148821	573132	4148821	UCART1	7.37E-06	2.35E-05	3.24E-04	0.00E+00	7.37E-06	2.35E-05	3.24E-04	0.00E+00	7.37E-06	2.35E-05	3.24E-04	0.00E+00	7.37E-06	2.35E-05	3.24E-04	0.00E+00
5731424148821	573142	4148821	UCART1	6.94E-06	2.33E-05	3.19E-04	0.00E+00	6.94E-06	2.33E-05	3.19E-04	0.00E+00	6.94E-06	2.33E-05	3.19E-04	0.00E+00	6.94E-06	2.33E-05	3.19E-04	0.00E+00
5731524148821	573152	4148821	UCART1	6.51E-06	2.30E-05	3.14E-04	0.00E+00	6.51E-06	2.30E-05	3.14E-04	0.00E+00	6.51E-06	2.30E-05	3.14E-04	0.00E+00	6.51E-06	2.30E-05	3.14E-04	0.00E+00
5731624148821	573162	4148821	UCART1	6.16E-06	2.26E-05	3.11E-04	0.00E+00	6.16E-06	2.26E-05	3.11E-04	0.00E+00	6.16E-06	2.26E-05	3.11E-04	0.00E+00	6.16E-06	2.26E-05	3.11E-04	0.00E+00
5731724148821	573172	4148821	UCART1	5.85E-06	2.22E-05	3.08E-04	0.00E+00	5.85E-06	2.22E-05	3.08E-04	0.00E+00	5.85E-06	2.22E-05	3.08E-04	0.00E+00	5.85E-06	2.22E-05	3.08E-04	0.00E+00
5731824148821	573182	4148821	UCART1	5.58E-06	2.17E-05	3.06E-04	0.00E+00	5.58E-06	2.17E-05	3.06E-04	0.00E+00	5.58E-06	2.17E-05	3.06E-04	0.00E+00	5.58E-06	2.17E-05	3.06E-04	0.00E+00
5731924148821	573192	4148821	UCART1	5.41E-06	2.12E-05	3.05E-04	0.00E+00	5.41E-06	2.12E-05	3.05E-04	0.00E+00	5.41E-06	2.12E-05	3.05E-04	0.00E+00	5.41E-06	2.12E-05	3.05E-04	0.00E+00
5732024148821	573202	4148821	UCART1	5.26E-06	2.06E-05	3.04E-04	0.00E+00	5.26E-06	2.06E-05	3.04E-04	0.00E+00	5.26E-06	2.06E-05	3.04E-04	0.00E+00	5.26E-06	2.06E-05	3.04E-04	0.00E+00
5732124148821	573212	4148821	UCART1	5.17E-06	2.00E-05	3.04E-04	0.00E+00	5.17E-06	2.00E-05	3.04E-04	0.00E+00	5.17E-06	2.00E-05	3.04E-04	0.00E+00	5.17E-06	2.00E-05	3.04E-04	0.00E+00
5732824148821	573282	4148821	UCART1	5.16E-06	1.33E-05	3.19E-04	0.00E+00	5.16E-06	1.33E-05	3.19E-04	0.00E+00	5.16E-06	1.33E-05	3.19E-04	0.00E+00	5.16E-06	1.33E-05	3.19E-04	0.00E+00
5732924148821	573292	4148821	UCART1	5.08E-06	1.24E-05	3.24E-04	0.00E+00	5.08E-06	1.24E-05	3.24E-04	0.00E+00	5.08E-06	1.24E-05	3.24E-04	0.00E+00	5.08E-06	1.24E-05	3.24E-04	0.00E+00
5733024148821	573302	4148821	UCART1	4.95E-06	1.14E-05	3.29E-04	0.00E+00	4.95E-06	1.14E-05	3.29E-04	0.00E+00	4.95E-06	1.14E-05	3.29E-04	0.00E+00	4.95E-06	1.14E-05	3.29E-04	0.00E+00
5733124148821	573312	4148821	UCART1	4.78E-06	1.07E-05	3.35E-04	0.00E+00	4.78E-06	1.07E-05	3.35E-04	0.00E+00	4.78E-06	1.07E-05	3.35E-04	0.00E+00	4.78E-06	1.07E-05	3.35E-04	0.00E+00
5733224148821	573322	4148821	UCART1	4.57E-06	1.00E-05	3.41E-04	0.00E+00	4.57E-06	1.00E-05	3.41E-04	0.00E+00	4.57E-06	1.00E-05	3.41E-04	0.00E+00	4.57E-06	1.00E-05	3.41E-04	0.00E+00
5733324148821	573332	4148821	UCART1	4.34E-06	9.49E-06	3.49E-04	0.00E+00	4.34E-06	9.49E-06	3.49E-04	0.00E+00	4.34E-06	9.49E-06	3.49E-04	0.00E+00	4.34E-06	9.49E-06	3.49E-04	0.00E+00
5733424148821	573342	4148821	UCART1	4.10E-06	9.09E-06	3.58E-04	0.00E+00	4.10E-06	9.09E-06	3.58E-04	0.00E+00	4.10E-06	9.09E-06	3.58E-04	0.00E+00	4.10E-06	9.09E-06	3.58E-04	0.00E+00
5733524148821	573352	4148821	UCART1	3.86E-06	8.80E-06	3.67E-04	0.00E+00	3.86E-06	8.80E-06	3.67E-04	0.00E+00	3.86E-06	8.80E-06	3.67E-04	0.00E+00	3.86E-06	8.80E-06	3.67E-04	0.00E+00
5733624148821	573362	4148821	UCART1	3.62E-06	8.57E-06	3.77E-04	0.00E+00	3.62E-06	8.57E-06	3.77E-04	0.00E+00	3.62E-06	8.57E-06	3.77E-04	0.00E+00	3.62E-06	8.57E-06	3.77E-04	0.00E+00
5733724148821	573372	4148821	UCART1	3.42E-06	8.38E-06	3.89E-04	0.00E+00	3.42E-06	8.38E-06	3.89E-04	0.00E+00	3.42E-06	8.38E-06	3.89E-04	0.00E+00	3.42E-06	8.38E-06	3.89E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733824148821	573382	4148821	UCART1	3.22E-06	8.21E-06	4.01E-04	0.00E+00	3.22E-06	8.21E-06	4.01E-04	0.00E+00	3.22E-06	8.21E-06	4.01E-04	0.00E+00	3.22E-06	8.21E-06	4.01E-04	0.00E+00
5733924148821	573392	4148821	UCART1	3.06E-06	8.03E-06	4.15E-04	0.00E+00	3.06E-06	8.03E-06	4.15E-04	0.00E+00	3.06E-06	8.03E-06	4.15E-04	0.00E+00	3.06E-06	8.03E-06	4.15E-04	0.00E+00
5734024148821	573402	4148821	UCART1	2.93E-06	7.83E-06	4.31E-04	0.00E+00	2.93E-06	7.83E-06	4.31E-04	0.00E+00	2.93E-06	7.83E-06	4.31E-04	0.00E+00	2.93E-06	7.83E-06	4.31E-04	0.00E+00
5734124148821	573412	4148821	UCART1	2.81E-06	7.61E-06	4.43E-04	0.00E+00	2.81E-06	7.61E-06	4.43E-04	0.00E+00	2.81E-06	7.61E-06	4.43E-04	0.00E+00	2.81E-06	7.61E-06	4.43E-04	0.00E+00
5734224148821	573422	4148821	UCART1	2.73E-06	7.37E-06	4.59E-04	0.00E+00	2.73E-06	7.37E-06	4.59E-04	0.00E+00	2.73E-06	7.37E-06	4.59E-04	0.00E+00	2.73E-06	7.37E-06	4.59E-04	0.00E+00
5734324148821	573432	4148821	UCART1	2.67E-06	7.09E-06	4.74E-04	0.00E+00	2.67E-06	7.09E-06	4.74E-04	0.00E+00	2.67E-06	7.09E-06	4.74E-04	0.00E+00	2.67E-06	7.09E-06	4.74E-04	0.00E+00
5729024148831	572902	4148831	UCART1	4.52E-06	8.24E-06	3.21E-04	0.00E+00	4.52E-06	8.24E-06	3.21E-04	0.00E+00	4.52E-06	8.24E-06	3.21E-04	0.00E+00	4.52E-06	8.24E-06	3.21E-04	0.00E+00
5729124148831	572912	4148831	UCART1	4.96E-06	8.88E-06	3.54E-04	0.00E+00	4.96E-06	8.88E-06	3.54E-04	0.00E+00	4.96E-06	8.88E-06	3.54E-04	0.00E+00	4.96E-06	8.88E-06	3.54E-04	0.00E+00
5729224148831	572922	4148831	UCART1	5.44E-06	9.57E-06	3.29E-04	0.00E+00	5.44E-06	9.57E-06	3.29E-04	0.00E+00	5.44E-06	9.57E-06	3.29E-04	0.00E+00	5.44E-06	9.57E-06	3.29E-04	0.00E+00
5729524148831	572952	4148831	UCART1	7.01E-06	1.20E-05	6.44E-04	0.00E+00	7.01E-06	1.20E-05	6.44E-04	0.00E+00	7.01E-06	1.20E-05	6.44E-04	0.00E+00	7.01E-06	1.20E-05	6.44E-04	0.00E+00
5729624148831	572962	4148831	UCART1	7.56E-06	1.29E-05	6.87E-04	0.00E+00	7.56E-06	1.29E-05	6.87E-04	0.00E+00	7.56E-06	1.29E-05	6.87E-04	0.00E+00	7.56E-06	1.29E-05	6.87E-04	0.00E+00
5729724148831	572972	4148831	UCART1	8.11E-06	1.39E-05	7.18E-04	0.00E+00	8.11E-06	1.39E-05	7.18E-04	0.00E+00	8.11E-06	1.39E-05	7.18E-04	0.00E+00	8.11E-06	1.39E-05	7.18E-04	0.00E+00
5729824148831	572982	4148831	UCART1	8.59E-06	1.49E-05	6.50E-04	0.00E+00	8.59E-06	1.49E-05	6.50E-04	0.00E+00	8.59E-06	1.49E-05	6.50E-04	0.00E+00	8.59E-06	1.49E-05	6.50E-04	0.00E+00
5729924148831	572992	4148831	UCART1	9.05E-06	1.59E-05	5.95E-04	0.00E+00	9.05E-06	1.59E-05	5.95E-04	0.00E+00	9.05E-06	1.59E-05	5.95E-04	0.00E+00	9.05E-06	1.59E-05	5.95E-04	0.00E+00
5730024148831	573002	4148831	UCART1	9.44E-06	1.68E-05	5.51E-04	0.00E+00	9.44E-06	1.68E-05	5.51E-04	0.00E+00	9.44E-06	1.68E-05	5.51E-04	0.00E+00	9.44E-06	1.68E-05	5.51E-04	0.00E+00
5730124148831	573012	4148831	UCART1	9.76E-06	1.78E-05	5.16E-04	0.00E+00	9.76E-06	1.78E-05	5.16E-04	0.00E+00	9.76E-06	1.78E-05	5.16E-04	0.00E+00	9.76E-06	1.78E-05	5.16E-04	0.00E+00
5730224148831	573022	4148831	UCART1	9.99E-06	1.87E-05	4.85E-04	0.00E+00	9.99E-06	1.87E-05	4.85E-04	0.00E+00	9.99E-06	1.87E-05	4.85E-04	0.00E+00	9.99E-06	1.87E-05	4.85E-04	0.00E+00
5730324148831	573032	4148831	UCART1	1.01E-05	1.96E-05	4.58E-04	0.00E+00	1.01E-05	1.96E-05	4.58E-04	0.00E+00	1.01E-05	1.96E-05	4.58E-04	0.00E+00	1.01E-05	1.96E-05	4.58E-04	0.00E+00
5730424148831	573042	4148831	UCART1	1.01E-05	2.03E-05	4.35E-04	0.00E+00	1.01E-05	2.03E-05	4.35E-04	0.00E+00	1.01E-05	2.03E-05	4.35E-04	0.00E+00	1.01E-05	2.03E-05	4.35E-04	0.00E+00
5730524148831	573052	4148831	UCART1	1.00E-05	2.10E-05	4.15E-04	0.00E+00	1.00E-05	2.10E-05	4.15E-04	0.00E+00	1.00E-05	2.10E-05	4.15E-04	0.00E+00	1.00E-05	2.10E-05	4.15E-04	0.00E+00
5730624148831	573062	4148831	UCART1	9.85E-06	2.16E-05	3.97E-04	0.00E+00	9.85E-06	2.16E-05	3.97E-04	0.00E+00	9.85E-06	2.16E-05	3.97E-04	0.00E+00	9.85E-06	2.16E-05	3.97E-04	0.00E+00
5730724148831	573072	4148831	UCART1	9.51E-06	2.20E-05	3.82E-04	0.00E+00	9.51E-06	2.20E-05	3.82E-04	0.00E+00	9.51E-06	2.20E-05	3.82E-04	0.00E+00	9.51E-06	2.20E-05	3.82E-04	0.00E+00
5730824148831	573082	4148831	UCART1	9.15E-06	2.23E-05	3.69E-04	0.00E+00	9.15E-06	2.23E-05	3.69E-04	0.00E+00	9.15E-06	2.23E-05	3.69E-04	0.00E+00	9.15E-06	2.23E-05	3.69E-04	0.00E+00
5730924148831	573092	4148831	UCART1	8.70E-06	2.25E-05	3.58E-04	0.00E+00	8.70E-06	2.25E-05	3.58E-04	0.00E+00	8.70E-06	2.25E-05	3.58E-04	0.00E+00	8.70E-06	2.25E-05	3.58E-04	0.00E+00
5731024148831	573102	4148831	UCART1	8.24E-06	2.26E-05	3.49E-04	0.00E+00	8.24E-06	2.26E-05	3.49E-04	0.00E+00	8.24E-06	2.26E-05	3.49E-04	0.00E+00	8.24E-06	2.26E-05	3.49E-04	0.00E+00
5731124148831	573112	4148831	UCART1	7.78E-06	2.26E-05	3.41E-04	0.00E+00	7.78E-06	2.26E-05	3.41E-04	0.00E+00	7.78E-06	2.26E-05	3.41E-04	0.00E+00	7.78E-06	2.26E-05	3.41E-04	0.00E+00
5731224148831	573122	4148831	UCART1	7.37E-06	2.25E-05	3.35E-04	0.00E+00	7.37E-06	2.25E-05	3.35E-04	0.00E+00	7.37E-06	2.25E-05	3.35E-04	0.00E+00	7.37E-06	2.25E-05	3.35E-04	0.00E+00
5731324148831	573132	4148831	UCART1	7.01E-06	2.23E-05	3.29E-04	0.00E+00	7.01E-06	2.23E-05	3.29E-04	0.00E+00	7.01E-06	2.23E-05	3.29E-04	0.00E+00	7.01E-06	2.23E-05	3.29E-04	0.00E+00
5731424148831	573142	4148831	UCART1	6.60E-06	2.20E-05	3.24E-04	0.00E+00	6.60E-06	2.20E-05	3.24E-04	0.00E+00	6.60E-06	2.20E-05	3.24E-04	0.00E+00	6.60E-06	2.20E-05	3.24E-04	0.00E+00
5731524148831	573152	4148831	UCART1	6.22E-06	2.17E-05	3.19E-04	0.00E+00	6.22E-06	2.17E-05	3.19E-04	0.00E+00	6.22E-06	2.17E-05	3.19E-04	0.00E+00	6.22E-06	2.17E-05	3.19E-04	0.00E+00
5731624148831	573162	4148831	UCART1	5.90E-06	2.14E-05	3.16E-04	0.00E+00	5.90E-06	2.14E-05	3.16E-04	0.00E+00	5.90E-06	2.14E-05	3.16E-04	0.00E+00	5.90E-06	2.14E-05	3.16E-04	0.00E+00
5731724148831	573172	4148831	UCART1	5.59E-06	2.10E-05	3.14E-04	0.00E+00	5.59E-06	2.10E-05	3.14E-04	0.00E+00	5.59E-06	2.10E-05	3.14E-04	0.00E+00	5.59E-06	2.10E-05	3.14E-04	0.00E+00
5731824148831	573182	4148831	UCART1	5.37E-06	2.05E-05	3.12E-04	0.00E+00	5.37E-06	2.05E-05	3.12E-04	0.00E+00	5.37E-06	2.05E-05	3.12E-04	0.00E+00	5.37E-06	2.05E-05	3.12E-04	0.00E+00
5731924148831	573192	4148831	UCART1	5.19E-06	2.00E-05	3.12E-04	0.00E+00	5.19E-06	2.00E-05	3.12E-04	0.00E+00	5.19E-06	2.00E-05	3.12E-04	0.00E+00	5.19E-06	2.00E-05	3.12E-04	0.00E+00
5732524148831	573252	4148831	UCART1	4.97E-06	1.56E-05	3.19E-04	0.00E+00	4.97E-06	1.56E-05	3.19E-04	0.00E+00	4.97E-06	1.56E-05	3.19E-04	0.00E+00	4.97E-06	1.56E-05	3.19E-04	0.00E+00
5732624148831	573262	4148831	UCART1	5.00E-06	1.46E-05	3.24E-04	0.00E+00	5.00E-06	1.46E-05	3.24E-04	0.00E+00	5.00E-06	1.46E-05	3.24E-04	0.00E+00	5.00E-06	1.46E-05	3.24E-04	0.00E+00
5732724148831	573272	4148831	UCART1	5.01E-06	1.36E-05	3.27E-04	0.00E+00	5.01E-06	1.36E-05	3.27E-04	0.00E+00	5.01E-06	1.36E-05	3.27E-04	0.00E+00	5.01E-06	1.36E-05	3.27E-04	0.00E+00
5732824148831	573282	4148831	UCART1	4.98E-06	1.27E-05	3.32E-04	0.00E+00	4.98E-06	1.27E-05	3.32E-04	0.00E+00	4.98E-06	1.27E-05	3.32E-04	0.00E+00	4.98E-06	1.27E-05	3.32E-04	0.00E+00
5732924148831	573292	4148831	UCART1	4.92E-06	1.17E-05	3.38E-04	0.00E+00	4.92E-06	1.17E-05	3.38E-04	0.00E+00	4.92E-06	1.17E-05	3.38E-04	0.00E+00	4.92E-06	1.17E-05	3.38E-04	0.00E+00
5733024148831	573302	4148831	UCART1	4.81E-06	1.09E-05	3.44E-04	0.00E+00	4.81E-06	1.09E-05	3.44E-04	0.00E+00	4.81E-06	1.09E-05	3.44E-04	0.00E+00	4.81E-06	1.09E-05	3.44E-04	0.00E+00
5733124148831	573312	4148831	UCART1	4.67E-06	1.02E-05	3.50E-04	0.00E+00	4.67E-06	1.02E-05	3.50E-04	0.00E+00	4.67E-06	1.02E-05	3.50E-04	0.00E+00	4.67E-06	1.02E-05	3.50E-04	0.00E+00
5733224148831	573322	4148831	UCART1	4.49E-06	9.55E-06	3.58E-04	0.00E+00	4.49E-06	9.55E-06	3.58E-04	0.00E+00	4.49E-06	9.55E-06	3.58E-04	0.00E+00	4.49E-06	9.55E-06	3.58E-04	0.00E+00
5733324148831	573332	4148831	UCART1	4.29E-06	9.06E-06	3.66E-04	0.00E+00	4.29E-06	9.06E-06	3.66E-04	0.00E+00	4.29E-06	9.06E-06	3.66E-04	0.00E+00	4.29E-06	9.06E-06	3.66E-04	0.00E+00
5733424148831	573342	4148831	UCART1	4.06E-06	8.68E-06	3.76E-04	0.00E+00	4.06E-06	8.68E-06	3.76E-04	0.00E+00	4.06E-06	8.68E-06	3.76E-04	0.00E+00	4.06E-06	8.68E-06	3.76E-04	0.00E+00
5733524148831	573352	4148831	UCART1	3.84E-06	8.40E-06	3.87E-04	0.00E+00	3.84E-06	8.40E-06	3.87E-04	0.00E+00	3.84E-06	8.40E-06	3.87E-04	0.00E+00	3.84E-06	8.40E-06	3.87E-04	0.00E+00
5733624148831	573362	4148831	UCART1	3.61E-06	8.18E-06	3.98E-04	0.00E+00	3.61E-06	8.18E-06	3.98E-04	0.00E+00	3.61E-06	8.18E-06	3.98E-04	0.00E+00	3.61E-06	8.18E-06	3.98E-04	0.00E+00
5733724148831	573372	4148831	UCART1	3.40E-06	8.01E-06	4.11E-04	0.00E+00	3.40E-06	8.01E-06	4.11E-04	0.00E+00	3.40E-06	8.01E-06	4.11E-04	0.00E+00	3.40E-06	8.01E-06	4.11E-04	0.00E+00
5733824148831	573382	4148831	UCART1	3.21E-06	7.85E-06	4.25E-04	0.00E+00	3.21E-06	7.85E-06	4.25E-04	0.00E+00	3.21E-06	7.85E-06	4.25E-04	0.00E+00	3.21E-06	7.85E-06	4.25E-04	0.00E+00
5733924148831	573392	4148831	UCART1	3.04E-06	7.69E-06	4.42E-04	0.00E+00	3.04E-06	7.69E-06	4.42E-04	0.00E+00	3.04E-06	7.69E-06	4.42E-04	0.00E+00	3.04E-06	7.69E-06	4.42E-04	0.00E+00
5734024148831	573402	4148831	UCART1	2.90E-06	7.50E-06	4.57E-04	0.00E+00	2.90E-06	7.50E-06	4.57E-04	0.00E+00	2.90E-06	7.50E-06	4.57E-04	0.00E+00	2.90E-06	7.50E-06	4.57E-04	0.00E+00
5734124148831	573412	4148831	UCART1	2.77E-06	7.31E-06	4.73E-04	0.00E+00	2.77E-06	7.31E-06	4.73E-04	0.00E+00	2.77E-06	7.31E-06	4.73E-04	0.00E+00	2.77E-06	7.31E-06	4.73E-04	0.00E+00
5734224148831	573422	4148831	UCART1	2.67E-06	7.09E-06	4.89E-04	0.00E+00	2.67E-06	7.09E-06	4.89E-04	0.00E+00	2.67E-06	7.09E-06	4.89E-04	0.00E+00	2.67E-06	7.09E-06	4.89E-04	0.00E+00
5729124148841	572912	4148841	UCART1	5.20E-06	9.12E-06	3.41E-04	0.00E+00	5.20E-06	9.12E-06	3.41E-04	0.00E+00	5.20E-06	9.12E-06	3.41E-04	0.00E+00	5.20E-06	9.12E-06	3.41E-04	0.00E+00
5729224148841	572922	4148841	UCART1	5.67E-06	9.82E-06	3.53E-04	0.00E+00	5.67E-06	9.82E-06	3.53E-04	0.00E+00	5.67E-06	9.82E-06	3.53E-04	0.00E+00	5.67E-06	9.82E-06	3.53E-04	0.00E+00
5729324148841	572932	4148841	UCART1	6.17E-06	1.06E-05	4.16E-04	0.00E+00	6.17E-06	1.06E-05	4.16E-04	0.00E+00	6.17E-06	1.06E-05	4.16E-04	0.00E+00	6.17E-06	1.06E-05	4.16E-04	0.00E+00
5729624148841	572962	4148841	UCART1	7.70E-06	1.31E-05	5.53E-04	0.00E+00	7.70E-06	1.31E-05	5.53E-04	0.00E+00	7.70E-06	1.31E-05	5.53E-04	0.00E+00	7.70E-06	1.31E-05	5.53E-04	0.00E+00
5729724148841	572972	4148841	UCART1	8.17E-06	1.40E-05	7.57E-04	0.00E+00	8.17E-06	1.40E-05	7.57E-04	0.00E+00	8.17E-06	1.40E-05	7.57E-04	0.00E+00	8.17E-06	1.40E-05	7.57E-04	0.00E+00
5729824148841	572982	4148841	UCART1	8.61E-06	1.50E-05	6.81E-04	0.00E+00	8.61E-06	1.50E-05	6.81E-04	0.00E+00	8.61E-06	1.50E-05	6.81E-04	0.00E+00	8.61E-06	1.50E-05	6.81E-04	0.00E+00
5729924148841	572992	4148841	UCART1	8.99E-06	1.59E-05	6.21E-04	0.00E+00	8.99E-06	1.59E-05	6.21E-04	0.00E+00	8.99E-06	1.59E-05	6.21E-04	0.00E+00	8.99E-06	1.59E-05	6.21E-04	0.00E+00
5730024148841	573002	4148841	UCART1	9.33E-06	1.68E-05	5.72E-04	0.00E+00	9.33E-06	1.68E-05	5.72E-04	0.00E+00	9.33E-06	1.68E-05	5.72E-04	0.00E+00	9.33E-06	1.68E-05	5.72E-04	0.00E+00
5730124148841	573012	4148841	UCART1	9.56E-06	1.76E-05	5.33E-04	0.00E+00	9.56E-06	1.76E-05	5.33E-04	0.00E+00	9.56E-06	1.76E-05	5.33E-04	0.00E+00	9.56E-06	1.76E-05	5.33E-04	0.00E+00
5730224148841	573022	4148841	UCART1	9.70E-06	1.85E-05	4.99E-04	0.00E+00	9.70E-06	1.85E-05	4.99E-04	0.00E+00	9.70E-06	1.85E-05	4.99E-04	0.00E+00	9.70E-06	1.85E-05	4.99E-04	0.00E+00
5730324148841	573032	4148841	UCART1	9.72E-06	1.92E-05	4.69E-04	0.00E+00	9.72E-06	1.92E-05	4.69E-04	0.00E+00	9.72E-06	1.92E-05	4.69E-04	0.00E+00	9.72E-06	1.92E-05	4.69E-04	0.00E+00
5730424148841	573042	4148841	UCART1	9.69E-06	1.98E-05	4.45E-04	0.00E+00	9.69E-06	1.98E-05	4.45E-04	0.00E+00	9.69E-06	1.98E-05	4.45E-04	0.00E+00	9.69E-06	1.98E-05	4.45E-04	0.00E+00
5730524148841	573052	4148841	UCART1	9.60E-06	2.04E-05	4.25E-04	0.00E+00	9.60E-06	2.04E-05	4.25E-04	0.00E+00	9.60E-06	2.04E-05	4.25E-04	0.00E+00	9.60E-06	2.04E-05	4.25E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730624148841	573062	4148841	UCART1	9.36E-06	2.08E-05	4.07E-04	0.00E+00	9.36E-06	2.08E-05	4.07E-04	0.00E+00	9.36E-06	2.08E-05	4.07E-04	0.00E+00	9.36E-06	2.08E-05	4.07E-04	0.00E+00
5730724148841	573072	4148841	UCART1	9.00E-06	2.12E-05	3.90E-04	0.00E+00	9.00E-06	2.12E-05	3.90E-04	0.00E+00	9.00E-06	2.12E-05	3.90E-04	0.00E+00	9.00E-06	2.12E-05	3.90E-04	0.00E+00
5730824148841	573082	4148841	UCART1	8.64E-06	2.14E-05	3.76E-04	0.00E+00	8.64E-06	2.14E-05	3.76E-04	0.00E+00	8.64E-06	2.14E-05	3.76E-04	0.00E+00	8.64E-06	2.14E-05	3.76E-04	0.00E+00
5730924148841	573092	4148841	UCART1	8.23E-06	2.15E-05	3.65E-04	0.00E+00	8.23E-06	2.15E-05	3.65E-04	0.00E+00	8.23E-06	2.15E-05	3.65E-04	0.00E+00	8.23E-06	2.15E-05	3.65E-04	0.00E+00
5731024148841	573102	4148841	UCART1	7.80E-06	2.15E-05	3.56E-04	0.00E+00	7.80E-06	2.15E-05	3.56E-04	0.00E+00	7.80E-06	2.15E-05	3.56E-04	0.00E+00	7.80E-06	2.15E-05	3.56E-04	0.00E+00
5731124148841	573112	4148841	UCART1	7.35E-06	2.15E-05	3.47E-04	0.00E+00	7.35E-06	2.15E-05	3.47E-04	0.00E+00	7.35E-06	2.15E-05	3.47E-04	0.00E+00	7.35E-06	2.15E-05	3.47E-04	0.00E+00
5731224148841	573122	4148841	UCART1	7.02E-06	2.13E-05	3.41E-04	0.00E+00	7.02E-06	2.13E-05	3.41E-04	0.00E+00	7.02E-06	2.13E-05	3.41E-04	0.00E+00	7.02E-06	2.13E-05	3.41E-04	0.00E+00
5731324148841	573132	4148841	UCART1	6.65E-06	2.11E-05	3.35E-04	0.00E+00	6.65E-06	2.11E-05	3.35E-04	0.00E+00	6.65E-06	2.11E-05	3.35E-04	0.00E+00	6.65E-06	2.11E-05	3.35E-04	0.00E+00
5731424148841	573142	4148841	UCART1	6.29E-06	2.09E-05	3.30E-04	0.00E+00	6.29E-06	2.09E-05	3.30E-04	0.00E+00	6.29E-06	2.09E-05	3.30E-04	0.00E+00	6.29E-06	2.09E-05	3.30E-04	0.00E+00
5731524148841	573152	4148841	UCART1	5.95E-06	2.06E-05	3.26E-04	0.00E+00	5.95E-06	2.06E-05	3.26E-04	0.00E+00	5.95E-06	2.06E-05	3.26E-04	0.00E+00	5.95E-06	2.06E-05	3.26E-04	0.00E+00
5731624148841	573162	4148841	UCART1	5.64E-06	2.02E-05	3.23E-04	0.00E+00	5.64E-06	2.02E-05	3.23E-04	0.00E+00	5.64E-06	2.02E-05	3.23E-04	0.00E+00	5.64E-06	2.02E-05	3.23E-04	0.00E+00
5731724148841	573172	4148841	UCART1	5.38E-06	1.99E-05	3.22E-04	0.00E+00	5.38E-06	1.99E-05	3.22E-04	0.00E+00	5.38E-06	1.99E-05	3.22E-04	0.00E+00	5.38E-06	1.99E-05	3.22E-04	0.00E+00
5732324148841	573232	4148841	UCART1	4.71E-06	1.64E-05	3.24E-04	0.00E+00	4.71E-06	1.64E-05	3.24E-04	0.00E+00	4.71E-06	1.64E-05	3.24E-04	0.00E+00	4.71E-06	1.64E-05	3.24E-04	0.00E+00
5732424148841	573242	4148841	UCART1	4.74E-06	1.56E-05	3.28E-04	0.00E+00	4.74E-06	1.56E-05	3.28E-04	0.00E+00	4.74E-06	1.56E-05	3.28E-04	0.00E+00	4.74E-06	1.56E-05	3.28E-04	0.00E+00
5732524148841	573252	4148841	UCART1	4.78E-06	1.48E-05	3.33E-04	0.00E+00	4.78E-06	1.48E-05	3.33E-04	0.00E+00	4.78E-06	1.48E-05	3.33E-04	0.00E+00	4.78E-06	1.48E-05	3.33E-04	0.00E+00
5732624148841	573262	4148841	UCART1	4.80E-06	1.39E-05	3.37E-04	0.00E+00	4.80E-06	1.39E-05	3.37E-04	0.00E+00	4.80E-06	1.39E-05	3.37E-04	0.00E+00	4.80E-06	1.39E-05	3.37E-04	0.00E+00
5732724148841	573272	4148841	UCART1	4.82E-06	1.30E-05	3.42E-04	0.00E+00	4.82E-06	1.30E-05	3.42E-04	0.00E+00	4.82E-06	1.30E-05	3.42E-04	0.00E+00	4.82E-06	1.30E-05	3.42E-04	0.00E+00
5732824148841	573282	4148841	UCART1	4.80E-06	1.20E-05	3.47E-04	0.00E+00	4.80E-06	1.20E-05	3.47E-04	0.00E+00	4.80E-06	1.20E-05	3.47E-04	0.00E+00	4.80E-06	1.20E-05	3.47E-04	0.00E+00
5732924148841	573292	4148841	UCART1	4.76E-06	1.12E-05	3.54E-04	0.00E+00	4.76E-06	1.12E-05	3.54E-04	0.00E+00	4.76E-06	1.12E-05	3.54E-04	0.00E+00	4.76E-06	1.12E-05	3.54E-04	0.00E+00
5733024148841	573302	4148841	UCART1	4.68E-06	1.04E-05	3.61E-04	0.00E+00	4.68E-06	1.04E-05	3.61E-04	0.00E+00	4.68E-06	1.04E-05	3.61E-04	0.00E+00	4.68E-06	1.04E-05	3.61E-04	0.00E+00
5733124148841	573312	4148841	UCART1	4.55E-06	9.71E-06	3.68E-04	0.00E+00	4.55E-06	9.71E-06	3.68E-04	0.00E+00	4.55E-06	9.71E-06	3.68E-04	0.00E+00	4.55E-06	9.71E-06	3.68E-04	0.00E+00
5733224148841	573322	4148841	UCART1	4.40E-06	9.12E-06	3.77E-04	0.00E+00	4.40E-06	9.12E-06	3.77E-04	0.00E+00	4.40E-06	9.12E-06	3.77E-04	0.00E+00	4.40E-06	9.12E-06	3.77E-04	0.00E+00
5733324148841	573332	4148841	UCART1	4.22E-06	8.66E-06	3.87E-04	0.00E+00	4.22E-06	8.66E-06	3.87E-04	0.00E+00	4.22E-06	8.66E-06	3.87E-04	0.00E+00	4.22E-06	8.66E-06	3.87E-04	0.00E+00
5733424148841	573342	4148841	UCART1	4.02E-06	8.30E-06	3.98E-04	0.00E+00	4.02E-06	8.30E-06	3.98E-04	0.00E+00	4.02E-06	8.30E-06	3.98E-04	0.00E+00	4.02E-06	8.30E-06	3.98E-04	0.00E+00
5733524148841	573352	4148841	UCART1	3.81E-06	8.03E-06	4.10E-04	0.00E+00	3.81E-06	8.03E-06	4.10E-04	0.00E+00	3.81E-06	8.03E-06	4.10E-04	0.00E+00	3.81E-06	8.03E-06	4.10E-04	0.00E+00
5733624148841	573362	4148841	UCART1	3.60E-06	7.82E-06	4.24E-04	0.00E+00	3.60E-06	7.82E-06	4.24E-04	0.00E+00	3.60E-06	7.82E-06	4.24E-04	0.00E+00	3.60E-06	7.82E-06	4.24E-04	0.00E+00
5733724148841	573372	4148841	UCART1	3.39E-06	7.66E-06	4.39E-04	0.00E+00	3.39E-06	7.66E-06	4.39E-04	0.00E+00	3.39E-06	7.66E-06	4.39E-04	0.00E+00	3.39E-06	7.66E-06	4.39E-04	0.00E+00
5733824148841	573382	4148841	UCART1	3.20E-06	7.51E-06	4.55E-04	0.00E+00	3.20E-06	7.51E-06	4.55E-04	0.00E+00	3.20E-06	7.51E-06	4.55E-04	0.00E+00	3.20E-06	7.51E-06	4.55E-04	0.00E+00
5733924148841	573392	4148841	UCART1	3.03E-06	7.36E-06	4.72E-04	0.00E+00	3.03E-06	7.36E-06	4.72E-04	0.00E+00	3.03E-06	7.36E-06	4.72E-04	0.00E+00	3.03E-06	7.36E-06	4.72E-04	0.00E+00
5734024148841	573402	4148841	UCART1	2.88E-06	7.19E-06	4.86E-04	0.00E+00	2.88E-06	7.19E-06	4.86E-04	0.00E+00	2.88E-06	7.19E-06	4.86E-04	0.00E+00	2.88E-06	7.19E-06	4.86E-04	0.00E+00
5734124148841	573412	4148841	UCART1	2.74E-06	7.03E-06	5.07E-04	0.00E+00	2.74E-06	7.03E-06	5.07E-04	0.00E+00	2.74E-06	7.03E-06	5.07E-04	0.00E+00	2.74E-06	7.03E-06	5.07E-04	0.00E+00
5734224148841	573422	4148841	UCART1	2.63E-06	6.83E-06	5.25E-04	0.00E+00	2.63E-06	6.83E-06	5.25E-04	0.00E+00	2.63E-06	6.83E-06	5.25E-04	0.00E+00	2.63E-06	6.83E-06	5.25E-04	0.00E+00
5729124148851	572912	4148851	UCART1	5.41E-06	9.35E-06	3.33E-04	0.00E+00	5.41E-06	9.35E-06	3.33E-04	0.00E+00	5.41E-06	9.35E-06	3.33E-04	0.00E+00	5.41E-06	9.35E-06	3.33E-04	0.00E+00
5729224148851	572922	4148851	UCART1	5.87E-06	1.01E-05	3.69E-04	0.00E+00	5.87E-06	1.01E-05	3.69E-04	0.00E+00	5.87E-06	1.01E-05	3.69E-04	0.00E+00	5.87E-06	1.01E-05	3.69E-04	0.00E+00
5729324148851	572932	4148851	UCART1	6.35E-06	1.08E-05	3.42E-04	0.00E+00	6.35E-06	1.08E-05	3.42E-04	0.00E+00	6.35E-06	1.08E-05	3.42E-04	0.00E+00	6.35E-06	1.08E-05	3.42E-04	0.00E+00
5729624148851	572962	4148851	UCART1	7.80E-06	1.33E-05	6.73E-04	0.00E+00	7.80E-06	1.33E-05	6.73E-04	0.00E+00	7.80E-06	1.33E-05	6.73E-04	0.00E+00	7.80E-06	1.33E-05	6.73E-04	0.00E+00
5729724148851	572972	4148851	UCART1	8.19E-06	1.41E-05	7.98E-04	0.00E+00	8.19E-06	1.41E-05	7.98E-04	0.00E+00	8.19E-06	1.41E-05	7.98E-04	0.00E+00	8.19E-06	1.41E-05	7.98E-04	0.00E+00
5729824148851	572982	4148851	UCART1	8.56E-06	1.50E-05	7.14E-04	0.00E+00	8.56E-06	1.50E-05	7.14E-04	0.00E+00	8.56E-06	1.50E-05	7.14E-04	0.00E+00	8.56E-06	1.50E-05	7.14E-04	0.00E+00
5729924148851	572992	4148851	UCART1	8.90E-06	1.58E-05	6.47E-04	0.00E+00	8.90E-06	1.58E-05	6.47E-04	0.00E+00	8.90E-06	1.58E-05	6.47E-04	0.00E+00	8.90E-06	1.58E-05	6.47E-04	0.00E+00
5730024148851	573002	4148851	UCART1	9.16E-06	1.66E-05	5.94E-04	0.00E+00	9.16E-06	1.66E-05	5.94E-04	0.00E+00	9.16E-06	1.66E-05	5.94E-04	0.00E+00	9.16E-06	1.66E-05	5.94E-04	0.00E+00
5730124148851	573012	4148851	UCART1	9.30E-06	1.74E-05	5.50E-04	0.00E+00	9.30E-06	1.74E-05	5.50E-04	0.00E+00	9.30E-06	1.74E-05	5.50E-04	0.00E+00	9.30E-06	1.74E-05	5.50E-04	0.00E+00
5730224148851	573022	4148851	UCART1	9.40E-06	1.81E-05	5.14E-04	0.00E+00	9.40E-06	1.81E-05	5.14E-04	0.00E+00	9.40E-06	1.81E-05	5.14E-04	0.00E+00	9.40E-06	1.81E-05	5.14E-04	0.00E+00
5730324148851	573032	4148851	UCART1	9.37E-06	1.88E-05	4.83E-04	0.00E+00	9.37E-06	1.88E-05	4.83E-04	0.00E+00	9.37E-06	1.88E-05	4.83E-04	0.00E+00	9.37E-06	1.88E-05	4.83E-04	0.00E+00
5730424148851	573042	4148851	UCART1	9.32E-06	1.93E-05	4.57E-04	0.00E+00	9.32E-06	1.93E-05	4.57E-04	0.00E+00	9.32E-06	1.93E-05	4.57E-04	0.00E+00	9.32E-06	1.93E-05	4.57E-04	0.00E+00
5730524148851	573052	4148851	UCART1	9.18E-06	1.98E-05	4.34E-04	0.00E+00	9.18E-06	1.98E-05	4.34E-04	0.00E+00	9.18E-06	1.98E-05	4.34E-04	0.00E+00	9.18E-06	1.98E-05	4.34E-04	0.00E+00
5730624148851	573062	4148851	UCART1	8.89E-06	2.01E-05	4.17E-04	0.00E+00	8.89E-06	2.01E-05	4.17E-04	0.00E+00	8.89E-06	2.01E-05	4.17E-04	0.00E+00	8.89E-06	2.01E-05	4.17E-04	0.00E+00
5730724148851	573072	4148851	UCART1	8.52E-06	2.04E-05	3.99E-04	0.00E+00	8.52E-06	2.04E-05	3.99E-04	0.00E+00	8.52E-06	2.04E-05	3.99E-04	0.00E+00	8.52E-06	2.04E-05	3.99E-04	0.00E+00
5730824148851	573082	4148851	UCART1	8.18E-06	2.05E-05	3.85E-04	0.00E+00	8.18E-06	2.05E-05	3.85E-04	0.00E+00	8.18E-06	2.05E-05	3.85E-04	0.00E+00	8.18E-06	2.05E-05	3.85E-04	0.00E+00
5730924148851	573092	4148851	UCART1	7.78E-06	2.06E-05	3.73E-04	0.00E+00	7.78E-06	2.06E-05	3.73E-04	0.00E+00	7.78E-06	2.06E-05	3.73E-04	0.00E+00	7.78E-06	2.06E-05	3.73E-04	0.00E+00
5731024148851	573102	4148851	UCART1	7.37E-06	2.05E-05	3.63E-04	0.00E+00	7.37E-06	2.05E-05	3.63E-04	0.00E+00	7.37E-06	2.05E-05	3.63E-04	0.00E+00	7.37E-06	2.05E-05	3.63E-04	0.00E+00
5731124148851	573112	4148851	UCART1	7.00E-06	2.04E-05	3.54E-04	0.00E+00	7.00E-06	2.04E-05	3.54E-04	0.00E+00	7.00E-06	2.04E-05	3.54E-04	0.00E+00	7.00E-06	2.04E-05	3.54E-04	0.00E+00
5731224148851	573122	4148851	UCART1	6.69E-06	2.03E-05	3.47E-04	0.00E+00	6.69E-06	2.03E-05	3.47E-04	0.00E+00	6.69E-06	2.03E-05	3.47E-04	0.00E+00	6.69E-06	2.03E-05	3.47E-04	0.00E+00
5731324148851	573132	4148851	UCART1	6.33E-06	2.01E-05	3.41E-04	0.00E+00	6.33E-06	2.01E-05	3.41E-04	0.00E+00	6.33E-06	2.01E-05	3.41E-04	0.00E+00	6.33E-06	2.01E-05	3.41E-04	0.00E+00
5731424148851	573142	4148851	UCART1	5.99E-06	1.98E-05	3.36E-04	0.00E+00	5.99E-06	1.98E-05	3.36E-04	0.00E+00	5.99E-06	1.98E-05	3.36E-04	0.00E+00	5.99E-06	1.98E-05	3.36E-04	0.00E+00
5732024148851	573202	4148851	UCART1	4.68E-06	1.74E-05	3.29E-04	0.00E+00	4.68E-06	1.74E-05	3.29E-04	0.00E+00	4.68E-06	1.74E-05	3.29E-04	0.00E+00	4.68E-06	1.74E-05	3.29E-04	0.00E+00
5732124148851	573212	4148851	UCART1	4.60E-06	1.69E-05	3.32E-04	0.00E+00	4.60E-06	1.69E-05	3.32E-04	0.00E+00	4.60E-06	1.69E-05	3.32E-04	0.00E+00	4.60E-06	1.69E-05	3.32E-04	0.00E+00
5732224148851	573222	4148851	UCART1	4.56E-06	1.62E-05	3.34E-04	0.00E+00	4.56E-06	1.62E-05	3.34E-04	0.00E+00	4.56E-06	1.62E-05	3.34E-04	0.00E+00	4.56E-06	1.62E-05	3.34E-04	0.00E+00
5732324148851	573232	4148851	UCART1	4.54E-06	1.55E-05	3.37E-04	0.00E+00	4.54E-06	1.55E-05	3.37E-04	0.00E+00	4.54E-06	1.55E-05	3.37E-04	0.00E+00	4.54E-06	1.55E-05	3.37E-04	0.00E+00
5732424148851	573242	4148851	UCART1	4.56E-06	1.48E-05	3.42E-04	0.00E+00	4.56E-06	1.48E-05	3.42E-04	0.00E+00	4.56E-06	1.48E-05	3.42E-04	0.00E+00	4.56E-06	1.48E-05	3.42E-04	0.00E+00
5732524148851	573252	4148851	UCART1	4.59E-06	1.40E-05	3.48E-04	0.00E+00	4.59E-06	1.40E-05	3.48E-04	0.00E+00	4.59E-06	1.40E-05	3.48E-04	0.00E+00	4.59E-06	1.40E-05	3.48E-04	0.00E+00
5732624148851	573262	4148851	UCART1	4.62E-06	1.32E-05	3.53E-04	0.00E+00	4.62E-06	1.32E-05	3.53E-04	0.00E+00	4.62E-06	1.32E-05	3.53E-04	0.00E+00	4.62E-06	1.32E-05	3.53E-04	0.00E+00
5732724148851	573272	4148851	UCART1	4.63E-06	1.23E-05	3.59E-04	0.00E+00	4.63E-06	1.23E-05	3.59E-04	0.00E+00	4.63E-06	1.23E-05	3.59E-04	0.00E+00	4.63E-06	1.23E-05	3.59E-04	0.00E+00
5732824148851	573282	4148851	UCART1	4.63E-06	1.15E-05	3.65E-04	0.00E+00	4.63E-06	1.15E-05	3.65E-04	0.00E+00	4.63E-06	1.15E-05	3.65E-04	0.00E+00	4.63E-06	1.15E-05	3.65E-04	0.00E+00
5732924148851	573292	4148851	UCART1	4.59E-06	1.07E-05	3.73E-04	0.00E+00	4.59E-06	1.07E-05	3.73E-04	0.00E+00	4.59E-06	1.07E-05	3.73E-04	0.00E+00	4.59E-06	1.07E-05	3.73E-04	0.00E+00
5733024148851	573302	4148851	UCART1	4.54E-06	9.93E-06	3.81E-04	0.00E+00	4.54E-06	9.93E-06	3.81E-04	0.00E+00	4.54E-06	9.93E-06	3.81E-04	0.00E+00	4.54E-06	9.93E-06	3.81E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148851	573312	4148851	UCART1	4.43E-06	9.28E-06	3.90E-04	0.00E+00	4.43E-06	9.28E-06	3.90E-04	0.00E+00	4.43E-06	9.28E-06	3.90E-04	0.00E+00	4.43E-06	9.28E-06	3.90E-04	0.00E+00
5733224148851	573322	4148851	UCART1	4.30E-06	8.73E-06	4.00E-04	0.00E+00	4.30E-06	8.73E-06	4.00E-04	0.00E+00	4.30E-06	8.73E-06	4.00E-04	0.00E+00	4.30E-06	8.73E-06	4.00E-04	0.00E+00
5733324148851	573332	4148851	UCART1	4.14E-06	8.29E-06	4.11E-04	0.00E+00	4.14E-06	8.29E-06	4.11E-04	0.00E+00	4.14E-06	8.29E-06	4.11E-04	0.00E+00	4.14E-06	8.29E-06	4.11E-04	0.00E+00
5733424148851	573342	4148851	UCART1	3.96E-06	7.94E-06	4.23E-04	0.00E+00	3.96E-06	7.94E-06	4.23E-04	0.00E+00	3.96E-06	7.94E-06	4.23E-04	0.00E+00	3.96E-06	7.94E-06	4.23E-04	0.00E+00
5733524148851	573352	4148851	UCART1	3.78E-06	7.68E-06	4.38E-04	0.00E+00	3.78E-06	7.68E-06	4.38E-04	0.00E+00	3.78E-06	7.68E-06	4.38E-04	0.00E+00	3.78E-06	7.68E-06	4.38E-04	0.00E+00
5733624148851	573362	4148851	UCART1	3.58E-06	7.49E-06	4.54E-04	0.00E+00	3.58E-06	7.49E-06	4.54E-04	0.00E+00	3.58E-06	7.49E-06	4.54E-04	0.00E+00	3.58E-06	7.49E-06	4.54E-04	0.00E+00
5733724148851	573372	4148851	UCART1	3.39E-06	7.32E-06	4.70E-04	0.00E+00	3.39E-06	7.32E-06	4.70E-04	0.00E+00	3.39E-06	7.32E-06	4.70E-04	0.00E+00	3.39E-06	7.32E-06	4.70E-04	0.00E+00
5733824148851	573382	4148851	UCART1	3.19E-06	7.18E-06	4.87E-04	0.00E+00	3.19E-06	7.18E-06	4.87E-04	0.00E+00	3.19E-06	7.18E-06	4.87E-04	0.00E+00	3.19E-06	7.18E-06	4.87E-04	0.00E+00
5733924148851	573392	4148851	UCART1	3.01E-06	7.05E-06	5.06E-04	0.00E+00	3.01E-06	7.05E-06	5.06E-04	0.00E+00	3.01E-06	7.05E-06	5.06E-04	0.00E+00	3.01E-06	7.05E-06	5.06E-04	0.00E+00
5734024148851	573402	4148851	UCART1	2.85E-06	6.91E-06	5.27E-04	0.00E+00	2.85E-06	6.91E-06	5.27E-04	0.00E+00	2.85E-06	6.91E-06	5.27E-04	0.00E+00	2.85E-06	6.91E-06	5.27E-04	0.00E+00
5734124148851	573412	4148851	UCART1	2.71E-06	6.76E-06	5.47E-04	0.00E+00	2.71E-06	6.76E-06	5.47E-04	0.00E+00	2.71E-06	6.76E-06	5.47E-04	0.00E+00	2.71E-06	6.76E-06	5.47E-04	0.00E+00
5729224148861	572922	4148861	UCART1	6.05E-06	1.03E-05	3.57E-04	0.00E+00	6.05E-06	1.03E-05	3.57E-04	0.00E+00	6.05E-06	1.03E-05	3.57E-04	0.00E+00	6.05E-06	1.03E-05	3.57E-04	0.00E+00
5729324148861	572932	4148861	UCART1	6.51E-06	1.10E-05	3.69E-04	0.00E+00	6.51E-06	1.10E-05	3.69E-04	0.00E+00	6.51E-06	1.10E-05	3.69E-04	0.00E+00	6.51E-06	1.10E-05	3.69E-04	0.00E+00
5729724148861	572972	4148861	UCART1	8.16E-06	1.42E-05	6.31E-04	0.00E+00	8.16E-06	1.42E-05	6.31E-04	0.00E+00	8.16E-06	1.42E-05	6.31E-04	0.00E+00	8.16E-06	1.42E-05	6.31E-04	0.00E+00
5729824148861	572982	4148861	UCART1	8.49E-06	1.50E-05	7.48E-04	0.00E+00	8.49E-06	1.50E-05	7.48E-04	0.00E+00	8.49E-06	1.50E-05	7.48E-04	0.00E+00	8.49E-06	1.50E-05	7.48E-04	0.00E+00
5729924148861	572992	4148861	UCART1	8.76E-06	1.57E-05	6.75E-04	0.00E+00	8.76E-06	1.57E-05	6.75E-04	0.00E+00	8.76E-06	1.57E-05	6.75E-04	0.00E+00	8.76E-06	1.57E-05	6.75E-04	0.00E+00
5730024148861	573002	4148861	UCART1	8.96E-06	1.65E-05	6.17E-04	0.00E+00	8.96E-06	1.65E-05	6.17E-04	0.00E+00	8.96E-06	1.65E-05	6.17E-04	0.00E+00	8.96E-06	1.65E-05	6.17E-04	0.00E+00
5730124148861	573012	4148861	UCART1	9.03E-06	1.71E-05	5.70E-04	0.00E+00	9.03E-06	1.71E-05	5.70E-04	0.00E+00	9.03E-06	1.71E-05	5.70E-04	0.00E+00	9.03E-06	1.71E-05	5.70E-04	0.00E+00
5730224148861	573022	4148861	UCART1	9.07E-06	1.77E-05	5.31E-04	0.00E+00	9.07E-06	1.77E-05	5.31E-04	0.00E+00	9.07E-06	1.77E-05	5.31E-04	0.00E+00	9.07E-06	1.77E-05	5.31E-04	0.00E+00
5730324148861	573032	4148861	UCART1	9.04E-06	1.83E-05	4.98E-04	0.00E+00	9.04E-06	1.83E-05	4.98E-04	0.00E+00	9.04E-06	1.83E-05	4.98E-04	0.00E+00	9.04E-06	1.83E-05	4.98E-04	0.00E+00
5730424148861	573042	4148861	UCART1	8.94E-06	1.87E-05	4.69E-04	0.00E+00	8.94E-06	1.87E-05	4.69E-04	0.00E+00	8.94E-06	1.87E-05	4.69E-04	0.00E+00	8.94E-06	1.87E-05	4.69E-04	0.00E+00
5730524148861	573052	4148861	UCART1	8.73E-06	1.91E-05	4.45E-04	0.00E+00	8.73E-06	1.91E-05	4.45E-04	0.00E+00	8.73E-06	1.91E-05	4.45E-04	0.00E+00	8.73E-06	1.91E-05	4.45E-04	0.00E+00
5730624148861	573062	4148861	UCART1	8.43E-06	1.94E-05	4.25E-04	0.00E+00	8.43E-06	1.94E-05	4.25E-04	0.00E+00	8.43E-06	1.94E-05	4.25E-04	0.00E+00	8.43E-06	1.94E-05	4.25E-04	0.00E+00
5730724148861	573072	4148861	UCART1	8.12E-06	1.95E-05	4.08E-04	0.00E+00	8.12E-06	1.95E-05	4.08E-04	0.00E+00	8.12E-06	1.95E-05	4.08E-04	0.00E+00	8.12E-06	1.95E-05	4.08E-04	0.00E+00
5730824148861	573082	4148861	UCART1	7.76E-06	1.96E-05	3.93E-04	0.00E+00	7.76E-06	1.96E-05	3.93E-04	0.00E+00	7.76E-06	1.96E-05	3.93E-04	0.00E+00	7.76E-06	1.96E-05	3.93E-04	0.00E+00
5730924148861	573092	4148861	UCART1	7.37E-06	1.96E-05	3.80E-04	0.00E+00	7.37E-06	1.96E-05	3.80E-04	0.00E+00	7.37E-06	1.96E-05	3.80E-04	0.00E+00	7.37E-06	1.96E-05	3.80E-04	0.00E+00
5731024148861	573102	4148861	UCART1	7.02E-06	1.96E-05	3.70E-04	0.00E+00	7.02E-06	1.96E-05	3.70E-04	0.00E+00	7.02E-06	1.96E-05	3.70E-04	0.00E+00	7.02E-06	1.96E-05	3.70E-04	0.00E+00
5731124148861	573112	4148861	UCART1	6.68E-06	1.94E-05	3.61E-04	0.00E+00	6.68E-06	1.94E-05	3.61E-04	0.00E+00	6.68E-06	1.94E-05	3.61E-04	0.00E+00	6.68E-06	1.94E-05	3.61E-04	0.00E+00
5731224148861	573122	4148861	UCART1	6.35E-06	1.93E-05	3.54E-04	0.00E+00	6.35E-06	1.93E-05	3.54E-04	0.00E+00	6.35E-06	1.93E-05	3.54E-04	0.00E+00	6.35E-06	1.93E-05	3.54E-04	0.00E+00
5731724148861	573172	4148861	UCART1	4.95E-06	1.78E-05	3.38E-04	0.00E+00	4.95E-06	1.78E-05	3.38E-04	0.00E+00	4.95E-06	1.78E-05	3.38E-04	0.00E+00	4.95E-06	1.78E-05	3.38E-04	0.00E+00
5731824148861	573182	4148861	UCART1	4.79E-06	1.75E-05	3.39E-04	0.00E+00	4.79E-06	1.75E-05	3.39E-04	0.00E+00	4.79E-06	1.75E-05	3.39E-04	0.00E+00	4.79E-06	1.75E-05	3.39E-04	0.00E+00
5731924148861	573192	4148861	UCART1	4.63E-06	1.70E-05	3.40E-04	0.00E+00	4.63E-06	1.70E-05	3.40E-04	0.00E+00	4.63E-06	1.70E-05	3.40E-04	0.00E+00	4.63E-06	1.70E-05	3.40E-04	0.00E+00
5732024148861	573202	4148861	UCART1	4.52E-06	1.65E-05	3.42E-04	0.00E+00	4.52E-06	1.65E-05	3.42E-04	0.00E+00	4.52E-06	1.65E-05	3.42E-04	0.00E+00	4.52E-06	1.65E-05	3.42E-04	0.00E+00
5732124148861	573212	4148861	UCART1	4.44E-06	1.60E-05	3.45E-04	0.00E+00	4.44E-06	1.60E-05	3.45E-04	0.00E+00	4.44E-06	1.60E-05	3.45E-04	0.00E+00	4.44E-06	1.60E-05	3.45E-04	0.00E+00
5732224148861	573222	4148861	UCART1	4.39E-06	1.54E-05	3.48E-04	0.00E+00	4.39E-06	1.54E-05	3.48E-04	0.00E+00	4.39E-06	1.54E-05	3.48E-04	0.00E+00	4.39E-06	1.54E-05	3.48E-04	0.00E+00
5732324148861	573232	4148861	UCART1	4.37E-06	1.47E-05	3.53E-04	0.00E+00	4.37E-06	1.47E-05	3.53E-04	0.00E+00	4.37E-06	1.47E-05	3.53E-04	0.00E+00	4.37E-06	1.47E-05	3.53E-04	0.00E+00
5732424148861	573242	4148861	UCART1	4.39E-06	1.40E-05	3.58E-04	0.00E+00	4.39E-06	1.40E-05	3.58E-04	0.00E+00	4.39E-06	1.40E-05	3.58E-04	0.00E+00	4.39E-06	1.40E-05	3.58E-04	0.00E+00
5732524148861	573252	4148861	UCART1	4.42E-06	1.33E-05	3.65E-04	0.00E+00	4.42E-06	1.33E-05	3.65E-04	0.00E+00	4.42E-06	1.33E-05	3.65E-04	0.00E+00	4.42E-06	1.33E-05	3.65E-04	0.00E+00
5732624148861	573262	4148861	UCART1	4.45E-06	1.25E-05	3.72E-04	0.00E+00	4.45E-06	1.25E-05	3.72E-04	0.00E+00	4.45E-06	1.25E-05	3.72E-04	0.00E+00	4.45E-06	1.25E-05	3.72E-04	0.00E+00
5732724148861	573272	4148861	UCART1	4.46E-06	1.17E-05	3.79E-04	0.00E+00	4.46E-06	1.17E-05	3.79E-04	0.00E+00	4.46E-06	1.17E-05	3.79E-04	0.00E+00	4.46E-06	1.17E-05	3.79E-04	0.00E+00
5732824148861	573282	4148861	UCART1	4.46E-06	1.09E-05	3.87E-04	0.00E+00	4.46E-06	1.09E-05	3.87E-04	0.00E+00	4.46E-06	1.09E-05	3.87E-04	0.00E+00	4.46E-06	1.09E-05	3.87E-04	0.00E+00
5732924148861	573292	4148861	UCART1	4.44E-06	1.02E-05	3.95E-04	0.00E+00	4.44E-06	1.02E-05	3.95E-04	0.00E+00	4.44E-06	1.02E-05	3.95E-04	0.00E+00	4.44E-06	1.02E-05	3.95E-04	0.00E+00
5733024148861	573302	4148861	UCART1	4.40E-06	9.49E-06	4.05E-04	0.00E+00	4.40E-06	9.49E-06	4.05E-04	0.00E+00	4.40E-06	9.49E-06	4.05E-04	0.00E+00	4.40E-06	9.49E-06	4.05E-04	0.00E+00
5733124148861	573312	4148861	UCART1	4.31E-06	8.88E-06	4.15E-04	0.00E+00	4.31E-06	8.88E-06	4.15E-04	0.00E+00	4.31E-06	8.88E-06	4.15E-04	0.00E+00	4.31E-06	8.88E-06	4.15E-04	0.00E+00
5733224148861	573322	4148861	UCART1	4.20E-06	8.36E-06	4.26E-04	0.00E+00	4.20E-06	8.36E-06	4.26E-04	0.00E+00	4.20E-06	8.36E-06	4.26E-04	0.00E+00	4.20E-06	8.36E-06	4.26E-04	0.00E+00
5733324148861	573332	4148861	UCART1	4.07E-06	7.94E-06	4.40E-04	0.00E+00	4.07E-06	7.94E-06	4.40E-04	0.00E+00	4.07E-06	7.94E-06	4.40E-04	0.00E+00	4.07E-06	7.94E-06	4.40E-04	0.00E+00
5733424148861	573342	4148861	UCART1	3.91E-06	7.61E-06	4.54E-04	0.00E+00	3.91E-06	7.61E-06	4.54E-04	0.00E+00	3.91E-06	7.61E-06	4.54E-04	0.00E+00	3.91E-06	7.61E-06	4.54E-04	0.00E+00
5733524148861	573352	4148861	UCART1	3.74E-06	7.36E-06	4.71E-04	0.00E+00	3.74E-06	7.36E-06	4.71E-04	0.00E+00	3.74E-06	7.36E-06	4.71E-04	0.00E+00	3.74E-06	7.36E-06	4.71E-04	0.00E+00
5733624148861	573362	4148861	UCART1	3.55E-06	7.17E-06	4.89E-04	0.00E+00	3.55E-06	7.17E-06	4.89E-04	0.00E+00	3.55E-06	7.17E-06	4.89E-04	0.00E+00	3.55E-06	7.17E-06	4.89E-04	0.00E+00
5733724148861	573372	4148861	UCART1	3.37E-06	7.01E-06	5.06E-04	0.00E+00	3.37E-06	7.01E-06	5.06E-04	0.00E+00	3.37E-06	7.01E-06	5.06E-04	0.00E+00	3.37E-06	7.01E-06	5.06E-04	0.00E+00
5733824148861	573382	4148861	UCART1	3.18E-06	6.88E-06	5.25E-04	0.00E+00	3.18E-06	6.88E-06	5.25E-04	0.00E+00	3.18E-06	6.88E-06	5.25E-04	0.00E+00	3.18E-06	6.88E-06	5.25E-04	0.00E+00
5733924148861	573392	4148861	UCART1	3.00E-06	6.76E-06	5.48E-04	0.00E+00	3.00E-06	6.76E-06	5.48E-04	0.00E+00	3.00E-06	6.76E-06	5.48E-04	0.00E+00	3.00E-06	6.76E-06	5.48E-04	0.00E+00
5734024148861	573402	4148861	UCART1	2.84E-06	6.64E-06	5.71E-04	0.00E+00	2.84E-06	6.64E-06	5.71E-04	0.00E+00	2.84E-06	6.64E-06	5.71E-04	0.00E+00	2.84E-06	6.64E-06	5.71E-04	0.00E+00
5729324148871	572932	4148871	UCART1	6.64E-06	1.12E-05	3.88E-04	0.00E+00	6.64E-06	1.12E-05	3.88E-04	0.00E+00	6.64E-06	1.12E-05	3.88E-04	0.00E+00	6.64E-06	1.12E-05	3.88E-04	0.00E+00
5729424148871	572942	4148871	UCART1	7.07E-06	1.19E-05	3.61E-04	0.00E+00	7.07E-06	1.19E-05	3.61E-04	0.00E+00	7.07E-06	1.19E-05	3.61E-04	0.00E+00	7.07E-06	1.19E-05	3.61E-04	0.00E+00
5729724148871	572972	4148871	UCART1	8.11E-06	1.42E-05	7.00E-04	0.00E+00	8.11E-06	1.42E-05	7.00E-04	0.00E+00	8.11E-06	1.42E-05	7.00E-04	0.00E+00	8.11E-06	1.42E-05	7.00E-04	0.00E+00
5729824148871	572982	4148871	UCART1	8.38E-06	1.49E-05	7.91E-04	0.00E+00	8.38E-06	1.49E-05	7.91E-04	0.00E+00	8.38E-06	1.49E-05	7.91E-04	0.00E+00	8.38E-06	1.49E-05	7.91E-04	0.00E+00
5729924148871	572992	4148871	UCART1	8.59E-06	1.56E-05	7.09E-04	0.00E+00	8.59E-06	1.56E-05	7.09E-04	0.00E+00	8.59E-06	1.56E-05	7.09E-04	0.00E+00	8.59E-06	1.56E-05	7.09E-04	0.00E+00
5730024148871	573002	4148871	UCART1	8.72E-06	1.62E-05	6.44E-04	0.00E+00	8.72E-06	1.62E-05	6.44E-04	0.00E+00	8.72E-06	1.62E-05	6.44E-04	0.00E+00	8.72E-06	1.62E-05	6.44E-04	0.00E+00
5730124148871	573012	4148871	UCART1	8.75E-06	1.68E-05	5.92E-04	0.00E+00	8.75E-06	1.68E-05	5.92E-04	0.00E+00	8.75E-06	1.68E-05	5.92E-04	0.00E+00	8.75E-06	1.68E-05	5.92E-04	0.00E+00
5730224148871	573022	4148871	UCART1	8.75E-06	1.73E-05	5.49E-04	0.00E+00	8.75E-06	1.73E-05	5.49E-04	0.00E+00	8.75E-06	1.73E-05	5.49E-04	0.00E+00	8.75E-06	1.73E-05	5.49E-04	0.00E+00
5730324148871	573032	4148871	UCART1	8.70E-06	1.78E-05	5.14E-04	0.00E+00	8.70E-06	1.78E-05	5.14E-04	0.00E+00	8.70E-06	1.78E-05	5.14E-04	0.00E+00	8.70E-06	1.78E-05	5.14E-04	0.00E+00
5730424148871	573042	4148871	UCART1	8.52E-06	1.82E-05	4.82E-04	0.00E+00	8.52E-06	1.82E-05	4.82E-04	0.00E+00	8.52E-06	1.82E-05	4.82E-04	0.00E+00	8.52E-06	1.82E-05	4.82E-04	0.00E+00
5730524148871	573052	4148871	UCART1	8.30E-06	1.84E-05	4.56E-04	0.00E+00	8.30E-06	1.84E-05	4.56E-04	0.00E+00	8.30E-06	1.84E-05	4.56E-04	0.00E+00	8.30E-06	1.84E-05	4.56E-04	0.00E+00
5730624148871	573062	4148871	UCART1	7.98E-06	1.86E-05	4.34E-04	0.00E+00	7.98E-06	1.86E-05	4.34E-04	0.00E+00	7.98E-06	1.86E-05	4.34E-04	0.00E+00	7.98E-06	1.86E-05	4.34E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730724148871	573072	4148871	UCART1	7.70E-06	1.88E-05	4.17E-04	0.00E+00	7.70E-06	1.88E-05	4.17E-04	0.00E+00	7.70E-06	1.88E-05	4.17E-04	0.00E+00	7.70E-06	1.88E-05	4.17E-04	0.00E+00
5730824148871	573082	4148871	UCART1	7.35E-06	1.88E-05	4.02E-04	0.00E+00	7.35E-06	1.88E-05	4.02E-04	0.00E+00	7.35E-06	1.88E-05	4.02E-04	0.00E+00	7.35E-06	1.88E-05	4.02E-04	0.00E+00
5730924148871	573092	4148871	UCART1	6.97E-06	1.88E-05	3.88E-04	0.00E+00	6.97E-06	1.88E-05	3.88E-04	0.00E+00	6.97E-06	1.88E-05	3.88E-04	0.00E+00	6.97E-06	1.88E-05	3.88E-04	0.00E+00
5731524148871	573152	4148871	UCART1	5.23E-06	1.76E-05	3.52E-04	0.00E+00	5.23E-06	1.76E-05	3.52E-04	0.00E+00	5.23E-06	1.76E-05	3.52E-04	0.00E+00	5.23E-06	1.76E-05	3.52E-04	0.00E+00
5731624148871	573162	4148871	UCART1	4.98E-06	1.73E-05	3.51E-04	0.00E+00	4.98E-06	1.73E-05	3.51E-04	0.00E+00	4.98E-06	1.73E-05	3.51E-04	0.00E+00	4.98E-06	1.73E-05	3.51E-04	0.00E+00
5731724148871	573172	4148871	UCART1	4.77E-06	1.70E-05	3.50E-04	0.00E+00	4.77E-06	1.70E-05	3.50E-04	0.00E+00	4.77E-06	1.70E-05	3.50E-04	0.00E+00	4.77E-06	1.70E-05	3.50E-04	0.00E+00
5731824148871	573182	4148871	UCART1	4.62E-06	1.66E-05	3.52E-04	0.00E+00	4.62E-06	1.66E-05	3.52E-04	0.00E+00	4.62E-06	1.66E-05	3.52E-04	0.00E+00	4.62E-06	1.66E-05	3.52E-04	0.00E+00
5731924148871	573192	4148871	UCART1	4.47E-06	1.62E-05	3.54E-04	0.00E+00	4.47E-06	1.62E-05	3.54E-04	0.00E+00	4.47E-06	1.62E-05	3.54E-04	0.00E+00	4.47E-06	1.62E-05	3.54E-04	0.00E+00
5732024148871	573202	4148871	UCART1	4.36E-06	1.57E-05	3.57E-04	0.00E+00	4.36E-06	1.57E-05	3.57E-04	0.00E+00	4.36E-06	1.57E-05	3.57E-04	0.00E+00	4.36E-06	1.57E-05	3.57E-04	0.00E+00
5732124148871	573212	4148871	UCART1	4.28E-06	1.52E-05	3.61E-04	0.00E+00	4.28E-06	1.52E-05	3.61E-04	0.00E+00	4.28E-06	1.52E-05	3.61E-04	0.00E+00	4.28E-06	1.52E-05	3.61E-04	0.00E+00
5732224148871	573222	4148871	UCART1	4.24E-06	1.46E-05	3.65E-04	0.00E+00	4.24E-06	1.46E-05	3.65E-04	0.00E+00	4.24E-06	1.46E-05	3.65E-04	0.00E+00	4.24E-06	1.46E-05	3.65E-04	0.00E+00
5732324148871	573232	4148871	UCART1	4.21E-06	1.40E-05	3.71E-04	0.00E+00	4.21E-06	1.40E-05	3.71E-04	0.00E+00	4.21E-06	1.40E-05	3.71E-04	0.00E+00	4.21E-06	1.40E-05	3.71E-04	0.00E+00
5732424148871	573242	4148871	UCART1	4.23E-06	1.34E-05	3.77E-04	0.00E+00	4.23E-06	1.34E-05	3.77E-04	0.00E+00	4.23E-06	1.34E-05	3.77E-04	0.00E+00	4.23E-06	1.34E-05	3.77E-04	0.00E+00
5732524148871	573252	4148871	UCART1	4.25E-06	1.26E-05	3.84E-04	0.00E+00	4.25E-06	1.26E-05	3.84E-04	0.00E+00	4.25E-06	1.26E-05	3.84E-04	0.00E+00	4.25E-06	1.26E-05	3.84E-04	0.00E+00
5732624148871	573262	4148871	UCART1	4.28E-06	1.19E-05	3.94E-04	0.00E+00	4.28E-06	1.19E-05	3.94E-04	0.00E+00	4.28E-06	1.19E-05	3.94E-04	0.00E+00	4.28E-06	1.19E-05	3.94E-04	0.00E+00
5732724148871	573272	4148871	UCART1	4.30E-06	1.12E-05	4.02E-04	0.00E+00	4.30E-06	1.12E-05	4.02E-04	0.00E+00	4.30E-06	1.12E-05	4.02E-04	0.00E+00	4.30E-06	1.12E-05	4.02E-04	0.00E+00
5732824148871	573282	4148871	UCART1	4.30E-06	1.04E-05	4.11E-04	0.00E+00	4.30E-06	1.04E-05	4.11E-04	0.00E+00	4.30E-06	1.04E-05	4.11E-04	0.00E+00	4.30E-06	1.04E-05	4.11E-04	0.00E+00
5732924148871	573292	4148871	UCART1	4.29E-06	9.74E-06	4.21E-04	0.00E+00	4.29E-06	9.74E-06	4.21E-04	0.00E+00	4.29E-06	9.74E-06	4.21E-04	0.00E+00	4.29E-06	9.74E-06	4.21E-04	0.00E+00
5733024148871	573302	4148871	UCART1	4.26E-06	9.09E-06	4.32E-04	0.00E+00	4.26E-06	9.09E-06	4.32E-04	0.00E+00	4.26E-06	9.09E-06	4.32E-04	0.00E+00	4.26E-06	9.09E-06	4.32E-04	0.00E+00
5733124148871	573312	4148871	UCART1	4.20E-06	8.50E-06	4.44E-04	0.00E+00	4.20E-06	8.50E-06	4.44E-04	0.00E+00	4.20E-06	8.50E-06	4.44E-04	0.00E+00	4.20E-06	8.50E-06	4.44E-04	0.00E+00
5733224148871	573322	4148871	UCART1	4.10E-06	8.02E-06	4.58E-04	0.00E+00	4.10E-06	8.02E-06	4.58E-04	0.00E+00	4.10E-06	8.02E-06	4.58E-04	0.00E+00	4.10E-06	8.02E-06	4.58E-04	0.00E+00
5733324148871	573332	4148871	UCART1	3.98E-06	7.62E-06	4.73E-04	0.00E+00	3.98E-06	7.62E-06	4.73E-04	0.00E+00	3.98E-06	7.62E-06	4.73E-04	0.00E+00	3.98E-06	7.62E-06	4.73E-04	0.00E+00
5733424148871	573342	4148871	UCART1	3.84E-06	7.30E-06	4.90E-04	0.00E+00	3.84E-06	7.30E-06	4.90E-04	0.00E+00	3.84E-06	7.30E-06	4.90E-04	0.00E+00	3.84E-06	7.30E-06	4.90E-04	0.00E+00
5733524148871	573352	4148871	UCART1	3.68E-06	7.06E-06	5.08E-04	0.00E+00	3.68E-06	7.06E-06	5.08E-04	0.00E+00	3.68E-06	7.06E-06	5.08E-04	0.00E+00	3.68E-06	7.06E-06	5.08E-04	0.00E+00
5733624148871	573362	4148871	UCART1	3.52E-06	6.87E-06	5.29E-04	0.00E+00	3.52E-06	6.87E-06	5.29E-04	0.00E+00	3.52E-06	6.87E-06	5.29E-04	0.00E+00	3.52E-06	6.87E-06	5.29E-04	0.00E+00
5733724148871	573372	4148871	UCART1	3.34E-06	6.73E-06	5.51E-04	0.00E+00	3.34E-06	6.73E-06	5.51E-04	0.00E+00	3.34E-06	6.73E-06	5.51E-04	0.00E+00	3.34E-06	6.73E-06	5.51E-04	0.00E+00
5733824148871	573382	4148871	UCART1	3.17E-06	6.61E-06	5.74E-04	0.00E+00	3.17E-06	6.61E-06	5.74E-04	0.00E+00	3.17E-06	6.61E-06	5.74E-04	0.00E+00	3.17E-06	6.61E-06	5.74E-04	0.00E+00
5733924148871	573392	4148871	UCART1	3.00E-06	6.50E-06	5.99E-04	0.00E+00	3.00E-06	6.50E-06	5.99E-04	0.00E+00	3.00E-06	6.50E-06	5.99E-04	0.00E+00	3.00E-06	6.50E-06	5.99E-04	0.00E+00
5734024148871	573402	4148871	UCART1	2.83E-06	6.37E-06	6.16E-04	0.00E+00	2.83E-06	6.37E-06	6.16E-04	0.00E+00	2.83E-06	6.37E-06	6.16E-04	0.00E+00	2.83E-06	6.37E-06	6.16E-04	0.00E+00
5729424148881	572942	4148881	UCART1	7.11E-06	1.20E-05	3.89E-04	0.00E+00	7.11E-06	1.20E-05	3.89E-04	0.00E+00	7.11E-06	1.20E-05	3.89E-04	0.00E+00	7.11E-06	1.20E-05	3.89E-04	0.00E+00
5729724148881	572972	4148881	UCART1	8.02E-06	1.41E-05	5.35E-04	0.00E+00	8.02E-06	1.41E-05	5.35E-04	0.00E+00	8.02E-06	1.41E-05	5.35E-04	0.00E+00	8.02E-06	1.41E-05	5.35E-04	0.00E+00
5729824148881	572982	4148881	UCART1	8.23E-06	1.48E-05	6.49E-04	0.00E+00	8.23E-06	1.48E-05	6.49E-04	0.00E+00	8.23E-06	1.48E-05	6.49E-04	0.00E+00	8.23E-06	1.48E-05	6.49E-04	0.00E+00
5729924148881	572992	4148881	UCART1	8.38E-06	1.54E-05	7.47E-04	0.00E+00	8.38E-06	1.54E-05	7.47E-04	0.00E+00	8.38E-06	1.54E-05	7.47E-04	0.00E+00	8.38E-06	1.54E-05	7.47E-04	0.00E+00
5730024148881	573002	4148881	UCART1	8.47E-06	1.60E-05	6.75E-04	0.00E+00	8.47E-06	1.60E-05	6.75E-04	0.00E+00	8.47E-06	1.60E-05	6.75E-04	0.00E+00	8.47E-06	1.60E-05	6.75E-04	0.00E+00
5730124148881	573012	4148881	UCART1	8.46E-06	1.65E-05	6.18E-04	0.00E+00	8.46E-06	1.65E-05	6.18E-04	0.00E+00	8.46E-06	1.65E-05	6.18E-04	0.00E+00	8.46E-06	1.65E-05	6.18E-04	0.00E+00
5730224148881	573022	4148881	UCART1	8.45E-06	1.69E-05	5.71E-04	0.00E+00	8.45E-06	1.69E-05	5.71E-04	0.00E+00	8.45E-06	1.69E-05	5.71E-04	0.00E+00	8.45E-06	1.69E-05	5.71E-04	0.00E+00
5730324148881	573032	4148881	UCART1	8.37E-06	1.73E-05	5.31E-04	0.00E+00	8.37E-06	1.73E-05	5.31E-04	0.00E+00	8.37E-06	1.73E-05	5.31E-04	0.00E+00	8.37E-06	1.73E-05	5.31E-04	0.00E+00
5730424148881	573042	4148881	UCART1	8.13E-06	1.76E-05	4.97E-04	0.00E+00	8.13E-06	1.76E-05	4.97E-04	0.00E+00	8.13E-06	1.76E-05	4.97E-04	0.00E+00	8.13E-06	1.76E-05	4.97E-04	0.00E+00
5730524148881	573052	4148881	UCART1	7.90E-06	1.78E-05	4.69E-04	0.00E+00	7.90E-06	1.78E-05	4.69E-04	0.00E+00	7.90E-06	1.78E-05	4.69E-04	0.00E+00	7.90E-06	1.78E-05	4.69E-04	0.00E+00
5730624148881	573062	4148881	UCART1	7.59E-06	1.79E-05	4.46E-04	0.00E+00	7.59E-06	1.79E-05	4.46E-04	0.00E+00	7.59E-06	1.79E-05	4.46E-04	0.00E+00	7.59E-06	1.79E-05	4.46E-04	0.00E+00
5730724148881	573072	4148881	UCART1	7.31E-06	1.80E-05	4.26E-04	0.00E+00	7.31E-06	1.80E-05	4.26E-04	0.00E+00	7.31E-06	1.80E-05	4.26E-04	0.00E+00	7.31E-06	1.80E-05	4.26E-04	0.00E+00
5731324148881	573132	4148881	UCART1	5.52E-06	1.72E-05	3.67E-04	0.00E+00	5.52E-06	1.72E-05	3.67E-04	0.00E+00	5.52E-06	1.72E-05	3.67E-04	0.00E+00	5.52E-06	1.72E-05	3.67E-04	0.00E+00
5731424148881	573142	4148881	UCART1	5.26E-06	1.70E-05	3.65E-04	0.00E+00	5.26E-06	1.70E-05	3.65E-04	0.00E+00	5.26E-06	1.70E-05	3.65E-04	0.00E+00	5.26E-06	1.70E-05	3.65E-04	0.00E+00
5731524148881	573152	4148881	UCART1	5.03E-06	1.68E-05	3.64E-04	0.00E+00	5.03E-06	1.68E-05	3.64E-04	0.00E+00	5.03E-06	1.68E-05	3.64E-04	0.00E+00	5.03E-06	1.68E-05	3.64E-04	0.00E+00
5731624148881	573162	4148881	UCART1	4.80E-06	1.65E-05	3.65E-04	0.00E+00	4.80E-06	1.65E-05	3.65E-04	0.00E+00	4.80E-06	1.65E-05	3.65E-04	0.00E+00	4.80E-06	1.65E-05	3.65E-04	0.00E+00
5731724148881	573172	4148881	UCART1	4.60E-06	1.61E-05	3.64E-04	0.00E+00	4.60E-06	1.61E-05	3.64E-04	0.00E+00	4.60E-06	1.61E-05	3.64E-04	0.00E+00	4.60E-06	1.61E-05	3.64E-04	0.00E+00
5731824148881	573182	4148881	UCART1	4.45E-06	1.58E-05	3.67E-04	0.00E+00	4.45E-06	1.58E-05	3.67E-04	0.00E+00	4.45E-06	1.58E-05	3.67E-04	0.00E+00	4.45E-06	1.58E-05	3.67E-04	0.00E+00
5731924148881	573192	4148881	UCART1	4.31E-06	1.54E-05	3.70E-04	0.00E+00	4.31E-06	1.54E-05	3.70E-04	0.00E+00	4.31E-06	1.54E-05	3.70E-04	0.00E+00	4.31E-06	1.54E-05	3.70E-04	0.00E+00
5732024148881	573202	4148881	UCART1	4.20E-06	1.50E-05	3.74E-04	0.00E+00	4.20E-06	1.50E-05	3.74E-04	0.00E+00	4.20E-06	1.50E-05	3.74E-04	0.00E+00	4.20E-06	1.50E-05	3.74E-04	0.00E+00
5732124148881	573212	4148881	UCART1	4.14E-06	1.45E-05	3.79E-04	0.00E+00	4.14E-06	1.45E-05	3.79E-04	0.00E+00	4.14E-06	1.45E-05	3.79E-04	0.00E+00	4.14E-06	1.45E-05	3.79E-04	0.00E+00
5732224148881	573222	4148881	UCART1	4.09E-06	1.39E-05	3.85E-04	0.00E+00	4.09E-06	1.39E-05	3.85E-04	0.00E+00	4.09E-06	1.39E-05	3.85E-04	0.00E+00	4.09E-06	1.39E-05	3.85E-04	0.00E+00
5732324148881	573232	4148881	UCART1	4.07E-06	1.33E-05	3.92E-04	0.00E+00	4.07E-06	1.33E-05	3.92E-04	0.00E+00	4.07E-06	1.33E-05	3.92E-04	0.00E+00	4.07E-06	1.33E-05	3.92E-04	0.00E+00
5732424148881	573242	4148881	UCART1	4.08E-06	1.27E-05	3.99E-04	0.00E+00	4.08E-06	1.27E-05	3.99E-04	0.00E+00	4.08E-06	1.27E-05	3.99E-04	0.00E+00	4.08E-06	1.27E-05	3.99E-04	0.00E+00
5732524148881	573252	4148881	UCART1	4.09E-06	1.20E-05	4.08E-04	0.00E+00	4.09E-06	1.20E-05	4.08E-04	0.00E+00	4.09E-06	1.20E-05	4.08E-04	0.00E+00	4.09E-06	1.20E-05	4.08E-04	0.00E+00
5732624148881	573262	4148881	UCART1	4.12E-06	1.14E-05	4.19E-04	0.00E+00	4.12E-06	1.14E-05	4.19E-04	0.00E+00	4.12E-06	1.14E-05	4.19E-04	0.00E+00	4.12E-06	1.14E-05	4.19E-04	0.00E+00
5732724148881	573272	4148881	UCART1	4.14E-06	1.07E-05	4.29E-04	0.00E+00	4.14E-06	1.07E-05	4.29E-04	0.00E+00	4.14E-06	1.07E-05	4.29E-04	0.00E+00	4.14E-06	1.07E-05	4.29E-04	0.00E+00
5732824148881	573282	4148881	UCART1	4.15E-06	9.98E-06	4.40E-04	0.00E+00	4.15E-06	9.98E-06	4.40E-04	0.00E+00	4.15E-06	9.98E-06	4.40E-04	0.00E+00	4.15E-06	9.98E-06	4.40E-04	0.00E+00
5732924148881	573292	4148881	UCART1	4.14E-06	9.31E-06	4.52E-04	0.00E+00	4.14E-06	9.31E-06	4.52E-04	0.00E+00	4.14E-06	9.31E-06	4.52E-04	0.00E+00	4.14E-06	9.31E-06	4.52E-04	0.00E+00
5733024148881	573302	4148881	UCART1	4.12E-06	8.70E-06	4.64E-04	0.00E+00	4.12E-06	8.70E-06	4.64E-04	0.00E+00	4.12E-06	8.70E-06	4.64E-04	0.00E+00	4.12E-06	8.70E-06	4.64E-04	0.00E+00
5733124148881	573312	4148881	UCART1	4.07E-06	8.15E-06	4.78E-04	0.00E+00	4.07E-06	8.15E-06	4.78E-04	0.00E+00	4.07E-06	8.15E-06	4.78E-04	0.00E+00	4.07E-06	8.15E-06	4.78E-04	0.00E+00
5733224148881	573322	4148881	UCART1	4.00E-06	7.69E-06	4.93E-04	0.00E+00	4.00E-06	7.69E-06	4.93E-04	0.00E+00	4.00E-06	7.69E-06	4.93E-04	0.00E+00	4.00E-06	7.69E-06	4.93E-04	0.00E+00
5733324148881	573332	4148881	UCART1	3.89E-06	7.31E-06	5.11E-04	0.00E+00	3.89E-06	7.31E-06	5.11E-04	0.00E+00	3.89E-06	7.31E-06	5.11E-04	0.00E+00	3.89E-06	7.31E-06	5.11E-04	0.00E+00
5733424148881	573342	4148881	UCART1	3.77E-06	7.01E-06	5.30E-04	0.00E+00	3.77E-06	7.01E-06	5.30E-04	0.00E+00	3.77E-06	7.01E-06	5.30E-04	0.00E+00	3.77E-06	7.01E-06	5.30E-04	0.00E+00
5733524148881	573352	4148881	UCART1	3.63E-06	6.77E-06	5.52E-04	0.00E+00	3.63E-06	6.77E-06	5.52E-04	0.00E+00	3.63E-06	6.77E-06	5.52E-04	0.00E+00	3.63E-06	6.77E-06	5.52E-04	0.00E+00
5733624148881	573362	4148881	UCART1	3.47E-06	6.59E-06	5.71E-04	0.00E+00	3.47E-06	6.59E-06	5.71E-04	0.00E+00	3.47E-06	6.59E-06	5.71E-04	0.00E+00	3.47E-06	6.59E-06	5.71E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148881	573372	4148881	UCART1	3.31E-06	6.45E-06	6.00E-04	0.00E+00	3.31E-06	6.45E-06	6.00E-04	0.00E+00	3.31E-06	6.45E-06	6.00E-04	0.00E+00	3.31E-06	6.45E-06	6.00E-04	0.00E+00
5733824148881	573382	4148881	UCART1	3.15E-06	6.34E-06	6.26E-04	0.00E+00	3.15E-06	6.34E-06	6.26E-04	0.00E+00	3.15E-06	6.34E-06	6.26E-04	0.00E+00	3.15E-06	6.34E-06	6.26E-04	0.00E+00
5733924148881	573392	4148881	UCART1	2.98E-06	6.23E-06	6.40E-04	0.00E+00	2.98E-06	6.23E-06	6.40E-04	0.00E+00	2.98E-06	6.23E-06	6.40E-04	0.00E+00	2.98E-06	6.23E-06	6.40E-04	0.00E+00
5729824148891	572982	4148891	UCART1	8.04E-06	1.46E-05	7.31E-04	0.00E+00	8.04E-06	1.46E-05	7.31E-04	0.00E+00	8.04E-06	1.46E-05	7.31E-04	0.00E+00	8.04E-06	1.46E-05	7.31E-04	0.00E+00
5729924148891	572992	4148891	UCART1	8.16E-06	1.52E-05	7.94E-04	0.00E+00	8.16E-06	1.52E-05	7.94E-04	0.00E+00	8.16E-06	1.52E-05	7.94E-04	0.00E+00	8.16E-06	1.52E-05	7.94E-04	0.00E+00
5730024148891	573002	4148891	UCART1	8.21E-06	1.56E-05	7.13E-04	0.00E+00	8.21E-06	1.56E-05	7.13E-04	0.00E+00	8.21E-06	1.56E-05	7.13E-04	0.00E+00	8.21E-06	1.56E-05	7.13E-04	0.00E+00
5730124148891	573012	4148891	UCART1	8.20E-06	1.61E-05	6.47E-04	0.00E+00	8.20E-06	1.61E-05	6.47E-04	0.00E+00	8.20E-06	1.61E-05	6.47E-04	0.00E+00	8.20E-06	1.61E-05	6.47E-04	0.00E+00
5730224148891	573022	4148891	UCART1	8.14E-06	1.64E-05	5.92E-04	0.00E+00	8.14E-06	1.64E-05	5.92E-04	0.00E+00	8.14E-06	1.64E-05	5.92E-04	0.00E+00	8.14E-06	1.64E-05	5.92E-04	0.00E+00
5730324148891	573032	4148891	UCART1	7.98E-06	1.67E-05	5.46E-04	0.00E+00	7.98E-06	1.67E-05	5.46E-04	0.00E+00	7.98E-06	1.67E-05	5.46E-04	0.00E+00	7.98E-06	1.67E-05	5.46E-04	0.00E+00
5730424148891	573042	4148891	UCART1	7.75E-06	1.70E-05	5.13E-04	0.00E+00	7.75E-06	1.70E-05	5.13E-04	0.00E+00	7.75E-06	1.70E-05	5.13E-04	0.00E+00	7.75E-06	1.70E-05	5.13E-04	0.00E+00
5730924148891	573092	4148891	UCART1	6.33E-06	1.71E-05	4.07E-04	0.00E+00	6.33E-06	1.71E-05	4.07E-04	0.00E+00	6.33E-06	1.71E-05	4.07E-04	0.00E+00	6.33E-06	1.71E-05	4.07E-04	0.00E+00
5731024148891	573102	4148891	UCART1	6.09E-06	1.70E-05	3.96E-04	0.00E+00	6.09E-06	1.70E-05	3.96E-04	0.00E+00	6.09E-06	1.70E-05	3.96E-04	0.00E+00	6.09E-06	1.70E-05	3.96E-04	0.00E+00
5731124148891	573112	4148891	UCART1	5.82E-06	1.68E-05	3.89E-04	0.00E+00	5.82E-06	1.68E-05	3.89E-04	0.00E+00	5.82E-06	1.68E-05	3.89E-04	0.00E+00	5.82E-06	1.68E-05	3.89E-04	0.00E+00
5731224148891	573122	4148891	UCART1	5.54E-06	1.67E-05	3.83E-04	0.00E+00	5.54E-06	1.67E-05	3.83E-04	0.00E+00	5.54E-06	1.67E-05	3.83E-04	0.00E+00	5.54E-06	1.67E-05	3.83E-04	0.00E+00
5731324148891	573132	4148891	UCART1	5.30E-06	1.64E-05	3.80E-04	0.00E+00	5.30E-06	1.64E-05	3.80E-04	0.00E+00	5.30E-06	1.64E-05	3.80E-04	0.00E+00	5.30E-06	1.64E-05	3.80E-04	0.00E+00
5731424148891	573142	4148891	UCART1	5.06E-06	1.62E-05	3.79E-04	0.00E+00	5.06E-06	1.62E-05	3.79E-04	0.00E+00	5.06E-06	1.62E-05	3.79E-04	0.00E+00	5.06E-06	1.62E-05	3.79E-04	0.00E+00
5731524148891	573152	4148891	UCART1	4.83E-06	1.60E-05	3.80E-04	0.00E+00	4.83E-06	1.60E-05	3.80E-04	0.00E+00	4.83E-06	1.60E-05	3.80E-04	0.00E+00	4.83E-06	1.60E-05	3.80E-04	0.00E+00
5731624148891	573162	4148891	UCART1	4.62E-06	1.57E-05	3.81E-04	0.00E+00	4.62E-06	1.57E-05	3.81E-04	0.00E+00	4.62E-06	1.57E-05	3.81E-04	0.00E+00	4.62E-06	1.57E-05	3.81E-04	0.00E+00
5731724148891	573172	4148891	UCART1	4.46E-06	1.54E-05	3.83E-04	0.00E+00	4.46E-06	1.54E-05	3.83E-04	0.00E+00	4.46E-06	1.54E-05	3.83E-04	0.00E+00	4.46E-06	1.54E-05	3.83E-04	0.00E+00
5731824148891	573182	4148891	UCART1	4.30E-06	1.50E-05	3.85E-04	0.00E+00	4.30E-06	1.50E-05	3.85E-04	0.00E+00	4.30E-06	1.50E-05	3.85E-04	0.00E+00	4.30E-06	1.50E-05	3.85E-04	0.00E+00
5731924148891	573192	4148891	UCART1	4.17E-06	1.47E-05	3.89E-04	0.00E+00	4.17E-06	1.47E-05	3.89E-04	0.00E+00	4.17E-06	1.47E-05	3.89E-04	0.00E+00	4.17E-06	1.47E-05	3.89E-04	0.00E+00
5732024148891	573202	4148891	UCART1	4.07E-06	1.42E-05	3.95E-04	0.00E+00	4.07E-06	1.42E-05	3.95E-04	0.00E+00	4.07E-06	1.42E-05	3.95E-04	0.00E+00	4.07E-06	1.42E-05	3.95E-04	0.00E+00
5732124148891	573212	4148891	UCART1	3.99E-06	1.38E-05	4.01E-04	0.00E+00	3.99E-06	1.38E-05	4.01E-04	0.00E+00	3.99E-06	1.38E-05	4.01E-04	0.00E+00	3.99E-06	1.38E-05	4.01E-04	0.00E+00
5732224148891	573222	4148891	UCART1	3.95E-06	1.33E-05	4.08E-04	0.00E+00	3.95E-06	1.33E-05	4.08E-04	0.00E+00	3.95E-06	1.33E-05	4.08E-04	0.00E+00	3.95E-06	1.33E-05	4.08E-04	0.00E+00
5732324148891	573232	4148891	UCART1	3.93E-06	1.27E-05	4.16E-04	0.00E+00	3.93E-06	1.27E-05	4.16E-04	0.00E+00	3.93E-06	1.27E-05	4.16E-04	0.00E+00	3.93E-06	1.27E-05	4.16E-04	0.00E+00
5732424148891	573242	4148891	UCART1	3.94E-06	1.21E-05	4.25E-04	0.00E+00	3.94E-06	1.21E-05	4.25E-04	0.00E+00	3.94E-06	1.21E-05	4.25E-04	0.00E+00	3.94E-06	1.21E-05	4.25E-04	0.00E+00
5732524148891	573252	4148891	UCART1	3.95E-06	1.15E-05	4.35E-04	0.00E+00	3.95E-06	1.15E-05	4.35E-04	0.00E+00	3.95E-06	1.15E-05	4.35E-04	0.00E+00	3.95E-06	1.15E-05	4.35E-04	0.00E+00
5732624148891	573262	4148891	UCART1	3.97E-06	1.08E-05	4.49E-04	0.00E+00	3.97E-06	1.08E-05	4.49E-04	0.00E+00	3.97E-06	1.08E-05	4.49E-04	0.00E+00	3.97E-06	1.08E-05	4.49E-04	0.00E+00
5732724148891	573272	4148891	UCART1	3.99E-06	1.02E-05	4.61E-04	0.00E+00	3.99E-06	1.02E-05	4.61E-04	0.00E+00	3.99E-06	1.02E-05	4.61E-04	0.00E+00	3.99E-06	1.02E-05	4.61E-04	0.00E+00
5732824148891	573282	4148891	UCART1	4.00E-06	9.54E-06	4.74E-04	0.00E+00	4.00E-06	9.54E-06	4.74E-04	0.00E+00	4.00E-06	9.54E-06	4.74E-04	0.00E+00	4.00E-06	9.54E-06	4.74E-04	0.00E+00
5732924148891	573292	4148891	UCART1	4.00E-06	8.91E-06	4.87E-04	0.00E+00	4.00E-06	8.91E-06	4.87E-04	0.00E+00	4.00E-06	8.91E-06	4.87E-04	0.00E+00	4.00E-06	8.91E-06	4.87E-04	0.00E+00
5733024148891	573302	4148891	UCART1	3.99E-06	8.34E-06	5.01E-04	0.00E+00	3.99E-06	8.34E-06	5.01E-04	0.00E+00	3.99E-06	8.34E-06	5.01E-04	0.00E+00	3.99E-06	8.34E-06	5.01E-04	0.00E+00
5733124148891	573312	4148891	UCART1	3.95E-06	7.82E-06	5.16E-04	0.00E+00	3.95E-06	7.82E-06	5.16E-04	0.00E+00	3.95E-06	7.82E-06	5.16E-04	0.00E+00	3.95E-06	7.82E-06	5.16E-04	0.00E+00
5733224148891	573322	4148891	UCART1	3.89E-06	7.38E-06	5.34E-04	0.00E+00	3.89E-06	7.38E-06	5.34E-04	0.00E+00	3.89E-06	7.38E-06	5.34E-04	0.00E+00	3.89E-06	7.38E-06	5.34E-04	0.00E+00
5733324148891	573332	4148891	UCART1	3.80E-06	7.02E-06	5.54E-04	0.00E+00	3.80E-06	7.02E-06	5.54E-04	0.00E+00	3.80E-06	7.02E-06	5.54E-04	0.00E+00	3.80E-06	7.02E-06	5.54E-04	0.00E+00
5733424148891	573342	4148891	UCART1	3.69E-06	6.73E-06	5.78E-04	0.00E+00	3.69E-06	6.73E-06	5.78E-04	0.00E+00	3.69E-06	6.73E-06	5.78E-04	0.00E+00	3.69E-06	6.73E-06	5.78E-04	0.00E+00
5733524148891	573352	4148891	UCART1	3.57E-06	6.50E-06	5.94E-04	0.00E+00	3.57E-06	6.50E-06	5.94E-04	0.00E+00	3.57E-06	6.50E-06	5.94E-04	0.00E+00	3.57E-06	6.50E-06	5.94E-04	0.00E+00
5733624148891	573362	4148891	UCART1	3.42E-06	6.32E-06	6.15E-04	0.00E+00	3.42E-06	6.32E-06	6.15E-04	0.00E+00	3.42E-06	6.32E-06	6.15E-04	0.00E+00	3.42E-06	6.32E-06	6.15E-04	0.00E+00
5733724148891	573372	4148891	UCART1	3.28E-06	6.19E-06	6.50E-04	0.00E+00	3.28E-06	6.19E-06	6.50E-04	0.00E+00	3.28E-06	6.19E-06	6.50E-04	0.00E+00	3.28E-06	6.19E-06	6.50E-04	0.00E+00
5733824148891	573382	4148891	UCART1	3.12E-06	6.10E-06	5.99E-04	0.00E+00	3.12E-06	6.10E-06	5.99E-04	0.00E+00	3.12E-06	6.10E-06	5.99E-04	0.00E+00	3.12E-06	6.10E-06	5.99E-04	0.00E+00
5729824148901	572982	4148901	UCART1	7.85E-06	1.44E-05	5.74E-04	0.00E+00	7.85E-06	1.44E-05	5.74E-04	0.00E+00	7.85E-06	1.44E-05	5.74E-04	0.00E+00	7.85E-06	1.44E-05	5.74E-04	0.00E+00
5729924148901	572992	4148901	UCART1	7.92E-06	1.49E-05	6.76E-04	0.00E+00	7.92E-06	1.49E-05	6.76E-04	0.00E+00	7.92E-06	1.49E-05	6.76E-04	0.00E+00	7.92E-06	1.49E-05	6.76E-04	0.00E+00
5730624148901	573062	4148901	UCART1	6.90E-06	1.65E-05	4.70E-04	0.00E+00	6.90E-06	1.65E-05	4.70E-04	0.00E+00	6.90E-06	1.65E-05	4.70E-04	0.00E+00	6.90E-06	1.65E-05	4.70E-04	0.00E+00
5730724148901	573072	4148901	UCART1	6.60E-06	1.65E-05	4.48E-04	0.00E+00	6.60E-06	1.65E-05	4.48E-04	0.00E+00	6.60E-06	1.65E-05	4.48E-04	0.00E+00	6.60E-06	1.65E-05	4.48E-04	0.00E+00
5730824148901	573082	4148901	UCART1	6.33E-06	1.65E-05	4.32E-04	0.00E+00	6.33E-06	1.65E-05	4.32E-04	0.00E+00	6.33E-06	1.65E-05	4.32E-04	0.00E+00	6.33E-06	1.65E-05	4.32E-04	0.00E+00
5730924148901	573092	4148901	UCART1	6.07E-06	1.64E-05	4.19E-04	0.00E+00	6.07E-06	1.64E-05	4.19E-04	0.00E+00	6.07E-06	1.64E-05	4.19E-04	0.00E+00	6.07E-06	1.64E-05	4.19E-04	0.00E+00
5731024148901	573102	4148901	UCART1	5.84E-06	1.62E-05	4.09E-04	0.00E+00	5.84E-06	1.62E-05	4.09E-04	0.00E+00	5.84E-06	1.62E-05	4.09E-04	0.00E+00	5.84E-06	1.62E-05	4.09E-04	0.00E+00
5731124148901	573112	4148901	UCART1	5.57E-06	1.61E-05	4.02E-04	0.00E+00	5.57E-06	1.61E-05	4.02E-04	0.00E+00	5.57E-06	1.61E-05	4.02E-04	0.00E+00	5.57E-06	1.61E-05	4.02E-04	0.00E+00
5731224148901	573122	4148901	UCART1	5.33E-06	1.59E-05	3.97E-04	0.00E+00	5.33E-06	1.59E-05	3.97E-04	0.00E+00	5.33E-06	1.59E-05	3.97E-04	0.00E+00	5.33E-06	1.59E-05	3.97E-04	0.00E+00
5731324148901	573132	4148901	UCART1	5.09E-06	1.57E-05	3.95E-04	0.00E+00	5.09E-06	1.57E-05	3.95E-04	0.00E+00	5.09E-06	1.57E-05	3.95E-04	0.00E+00	5.09E-06	1.57E-05	3.95E-04	0.00E+00
5731424148901	573142	4148901	UCART1	4.85E-06	1.55E-05	3.95E-04	0.00E+00	4.85E-06	1.55E-05	3.95E-04	0.00E+00	4.85E-06	1.55E-05	3.95E-04	0.00E+00	4.85E-06	1.55E-05	3.95E-04	0.00E+00
5731524148901	573152	4148901	UCART1	4.66E-06	1.52E-05	3.96E-04	0.00E+00	4.66E-06	1.52E-05	3.96E-04	0.00E+00	4.66E-06	1.52E-05	3.96E-04	0.00E+00	4.66E-06	1.52E-05	3.96E-04	0.00E+00
5731624148901	573162	4148901	UCART1	4.46E-06	1.50E-05	4.00E-04	0.00E+00	4.46E-06	1.50E-05	4.00E-04	0.00E+00	4.46E-06	1.50E-05	4.00E-04	0.00E+00	4.46E-06	1.50E-05	4.00E-04	0.00E+00
5731724148901	573172	4148901	UCART1	4.31E-06	1.47E-05	4.04E-04	0.00E+00	4.31E-06	1.47E-05	4.04E-04	0.00E+00	4.31E-06	1.47E-05	4.04E-04	0.00E+00	4.31E-06	1.47E-05	4.04E-04	0.00E+00
5731824148901	573182	4148901	UCART1	4.15E-06	1.43E-05	4.07E-04	0.00E+00	4.15E-06	1.43E-05	4.07E-04	0.00E+00	4.15E-06	1.43E-05	4.07E-04	0.00E+00	4.15E-06	1.43E-05	4.07E-04	0.00E+00
5731924148901	573192	4148901	UCART1	4.03E-06	1.40E-05	4.12E-04	0.00E+00	4.03E-06	1.40E-05	4.12E-04	0.00E+00	4.03E-06	1.40E-05	4.12E-04	0.00E+00	4.03E-06	1.40E-05	4.12E-04	0.00E+00
5732024148901	573202	4148901	UCART1	3.93E-06	1.36E-05	4.19E-04	0.00E+00	3.93E-06	1.36E-05	4.19E-04	0.00E+00	3.93E-06	1.36E-05	4.19E-04	0.00E+00	3.93E-06	1.36E-05	4.19E-04	0.00E+00
5732124148901	573212	4148901	UCART1	3.86E-06	1.31E-05	4.27E-04	0.00E+00	3.86E-06	1.31E-05	4.27E-04	0.00E+00	3.86E-06	1.31E-05	4.27E-04	0.00E+00	3.86E-06	1.31E-05	4.27E-04	0.00E+00
5732224148901	573222	4148901	UCART1	3.82E-06	1.26E-05	4.36E-04	0.00E+00	3.82E-06	1.26E-05	4.36E-04	0.00E+00	3.82E-06	1.26E-05	4.36E-04	0.00E+00	3.82E-06	1.26E-05	4.36E-04	0.00E+00
5732324148901	573232	4148901	UCART1	3.79E-06	1.21E-05	4.46E-04	0.00E+00	3.79E-06	1.21E-05	4.46E-04	0.00E+00	3.79E-06	1.21E-05	4.46E-04	0.00E+00	3.79E-06	1.21E-05	4.46E-04	0.00E+00
5732424148901	573242	4148901	UCART1	3.80E-06	1.16E-05	4.57E-04	0.00E+00	3.80E-06	1.16E-05	4.57E-04	0.00E+00	3.80E-06	1.16E-05	4.57E-04	0.00E+00	3.80E-06	1.16E-05	4.57E-04	0.00E+00
5732524148901	573252	4148901	UCART1	3.82E-06	1.10E-05	4.71E-04	0.00E+00	3.82E-06	1.10E-05	4.71E-04	0.00E+00	3.82E-06	1.10E-05	4.71E-04	0.00E+00	3.82E-06	1.10E-05	4.71E-04	0.00E+00
5732624148901	573262	4148901	UCART1	3.83E-06	1.04E-05	4.84E-04	0.00E+00	3.83E-06	1.04E-05	4.84E-04	0.00E+00	3.83E-06	1.04E-05	4.84E-04	0.00E+00	3.83E-06	1.04E-05	4.84E-04	0.00E+00
5732724148901	573272	4148901	UCART1	3.85E-06	9.75E-06	4.98E-04	0.00E+00	3.85E-06	9.75E-06	4.98E-04	0.00E+00	3.85E-06	9.75E-06	4.98E-04	0.00E+00	3.85E-06	9.75E-06	4.98E-04	0.00E+00
5732824148901	573282	4148901	UCART1	3.87E-06	9.14E-06	5.12E-04	0.00E+00	3.87E-06	9.14E-06	5.12E-04	0.00E+00	3.87E-06	9.14E-06	5.12E-04	0.00E+00	3.87E-06	9.14E-06	5.12E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732924148901	573292	4148901	UCART1	3.86E-06	8.54E-06	5.28E-04	0.00E+00	3.86E-06	8.54E-06	5.28E-04	0.00E+00	3.86E-06	8.54E-06	5.28E-04	0.00E+00	3.86E-06	8.54E-06	5.28E-04	0.00E+00
5733024148901	573302	4148901	UCART1	3.85E-06	8.00E-06	5.42E-04	0.00E+00	3.85E-06	8.00E-06	5.42E-04	0.00E+00	3.85E-06	8.00E-06	5.42E-04	0.00E+00	3.85E-06	8.00E-06	5.42E-04	0.00E+00
5733124148901	573312	4148901	UCART1	3.83E-06	7.51E-06	5.57E-04	0.00E+00	3.83E-06	7.51E-06	5.57E-04	0.00E+00	3.83E-06	7.51E-06	5.57E-04	0.00E+00	3.83E-06	7.51E-06	5.57E-04	0.00E+00
5733224148901	573322	4148901	UCART1	3.78E-06	7.09E-06	5.79E-04	0.00E+00	3.78E-06	7.09E-06	5.79E-04	0.00E+00	3.78E-06	7.09E-06	5.79E-04	0.00E+00	3.78E-06	7.09E-06	5.79E-04	0.00E+00
5733324148901	573332	4148901	UCART1	3.71E-06	6.75E-06	6.01E-04	0.00E+00	3.71E-06	6.75E-06	6.01E-04	0.00E+00	3.71E-06	6.75E-06	6.01E-04	0.00E+00	3.71E-06	6.75E-06	6.01E-04	0.00E+00
5733424148901	573342	4148901	UCART1	3.61E-06	6.46E-06	6.23E-04	0.00E+00	3.61E-06	6.46E-06	6.23E-04	0.00E+00	3.61E-06	6.46E-06	6.23E-04	0.00E+00	3.61E-06	6.46E-06	6.23E-04	0.00E+00
5733524148901	573352	4148901	UCART1	3.50E-06	6.26E-06	5.09E-04	0.00E+00	3.50E-06	6.26E-06	5.09E-04	0.00E+00	3.50E-06	6.26E-06	5.09E-04	0.00E+00	3.50E-06	6.26E-06	5.09E-04	0.00E+00
5733624148901	573362	4148901	UCART1	3.37E-06	6.10E-06	3.92E-04	0.00E+00	3.37E-06	6.10E-06	3.92E-04	0.00E+00	3.37E-06	6.10E-06	3.92E-04	0.00E+00	3.37E-06	6.10E-06	3.92E-04	0.00E+00
5733724148901	573372	4148901	UCART1	3.23E-06	5.96E-06	5.15E-04	0.00E+00	3.23E-06	5.96E-06	5.15E-04	0.00E+00	3.23E-06	5.96E-06	5.15E-04	0.00E+00	3.23E-06	5.96E-06	5.15E-04	0.00E+00
5730324148911	573032	4148911	UCART1	7.28E-06	1.57E-05	5.86E-04	0.00E+00	7.28E-06	1.57E-05	5.86E-04	0.00E+00	7.28E-06	1.57E-05	5.86E-04	0.00E+00	7.28E-06	1.57E-05	5.86E-04	0.00E+00
5730424148911	573042	4148911	UCART1	7.06E-06	1.58E-05	5.43E-04	0.00E+00	7.06E-06	1.58E-05	5.43E-04	0.00E+00	7.06E-06	1.58E-05	5.43E-04	0.00E+00	7.06E-06	1.58E-05	5.43E-04	0.00E+00
5730524148911	573052	4148911	UCART1	6.80E-06	1.59E-05	5.09E-04	0.00E+00	6.80E-06	1.59E-05	5.09E-04	0.00E+00	6.80E-06	1.59E-05	5.09E-04	0.00E+00	6.80E-06	1.59E-05	5.09E-04	0.00E+00
5730624148911	573062	4148911	UCART1	6.56E-06	1.59E-05	4.81E-04	0.00E+00	6.56E-06	1.59E-05	4.81E-04	0.00E+00	6.56E-06	1.59E-05	4.81E-04	0.00E+00	6.56E-06	1.59E-05	4.81E-04	0.00E+00
5730724148911	573072	4148911	UCART1	6.32E-06	1.59E-05	4.60E-04	0.00E+00	6.32E-06	1.59E-05	4.60E-04	0.00E+00	6.32E-06	1.59E-05	4.60E-04	0.00E+00	6.32E-06	1.59E-05	4.60E-04	0.00E+00
5730824148911	573082	4148911	UCART1	6.03E-06	1.58E-05	4.44E-04	0.00E+00	6.03E-06	1.58E-05	4.44E-04	0.00E+00	6.03E-06	1.58E-05	4.44E-04	0.00E+00	6.03E-06	1.58E-05	4.44E-04	0.00E+00
5730924148911	573092	4148911	UCART1	5.82E-06	1.57E-05	4.32E-04	0.00E+00	5.82E-06	1.57E-05	4.32E-04	0.00E+00	5.82E-06	1.57E-05	4.32E-04	0.00E+00	5.82E-06	1.57E-05	4.32E-04	0.00E+00
5731024148911	573102	4148911	UCART1	5.58E-06	1.55E-05	4.23E-04	0.00E+00	5.58E-06	1.55E-05	4.23E-04	0.00E+00	5.58E-06	1.55E-05	4.23E-04	0.00E+00	5.58E-06	1.55E-05	4.23E-04	0.00E+00
5731124148911	573112	4148911	UCART1	5.36E-06	1.54E-05	4.17E-04	0.00E+00	5.36E-06	1.54E-05	4.17E-04	0.00E+00	5.36E-06	1.54E-05	4.17E-04	0.00E+00	5.36E-06	1.54E-05	4.17E-04	0.00E+00
5731224148911	573122	4148911	UCART1	5.11E-06	1.52E-05	4.14E-04	0.00E+00	5.11E-06	1.52E-05	4.14E-04	0.00E+00	5.11E-06	1.52E-05	4.14E-04	0.00E+00	5.11E-06	1.52E-05	4.14E-04	0.00E+00
5731324148911	573132	4148911	UCART1	4.89E-06	1.50E-05	4.13E-04	0.00E+00	4.89E-06	1.50E-05	4.13E-04	0.00E+00	4.89E-06	1.50E-05	4.13E-04	0.00E+00	4.89E-06	1.50E-05	4.13E-04	0.00E+00
5731424148911	573142	4148911	UCART1	4.68E-06	1.48E-05	4.14E-04	0.00E+00	4.68E-06	1.48E-05	4.14E-04	0.00E+00	4.68E-06	1.48E-05	4.14E-04	0.00E+00	4.68E-06	1.48E-05	4.14E-04	0.00E+00
5731524148911	573152	4148911	UCART1	4.47E-06	1.45E-05	4.16E-04	0.00E+00	4.47E-06	1.45E-05	4.16E-04	0.00E+00	4.47E-06	1.45E-05	4.16E-04	0.00E+00	4.47E-06	1.45E-05	4.16E-04	0.00E+00
5731624148911	573162	4148911	UCART1	4.31E-06	1.43E-05	4.22E-04	0.00E+00	4.31E-06	1.43E-05	4.22E-04	0.00E+00	4.31E-06	1.43E-05	4.22E-04	0.00E+00	4.31E-06	1.43E-05	4.22E-04	0.00E+00
5731724148911	573172	4148911	UCART1	4.17E-06	1.40E-05	4.27E-04	0.00E+00	4.17E-06	1.40E-05	4.27E-04	0.00E+00	4.17E-06	1.40E-05	4.27E-04	0.00E+00	4.17E-06	1.40E-05	4.27E-04	0.00E+00
5731824148911	573182	4148911	UCART1	4.02E-06	1.37E-05	4.32E-04	0.00E+00	4.02E-06	1.37E-05	4.32E-04	0.00E+00	4.02E-06	1.37E-05	4.32E-04	0.00E+00	4.02E-06	1.37E-05	4.32E-04	0.00E+00
5731924148911	573192	4148911	UCART1	3.90E-06	1.33E-05	4.38E-04	0.00E+00	3.90E-06	1.33E-05	4.38E-04	0.00E+00	3.90E-06	1.33E-05	4.38E-04	0.00E+00	3.90E-06	1.33E-05	4.38E-04	0.00E+00
5732024148911	573202	4148911	UCART1	3.81E-06	1.30E-05	4.47E-04	0.00E+00	3.81E-06	1.30E-05	4.47E-04	0.00E+00	3.81E-06	1.30E-05	4.47E-04	0.00E+00	3.81E-06	1.30E-05	4.47E-04	0.00E+00
5732124148911	573212	4148911	UCART1	3.74E-06	1.25E-05	4.58E-04	0.00E+00	3.74E-06	1.25E-05	4.58E-04	0.00E+00	3.74E-06	1.25E-05	4.58E-04	0.00E+00	3.74E-06	1.25E-05	4.58E-04	0.00E+00
5732224148911	573222	4148911	UCART1	3.69E-06	1.21E-05	4.69E-04	0.00E+00	3.69E-06	1.21E-05	4.69E-04	0.00E+00	3.69E-06	1.21E-05	4.69E-04	0.00E+00	3.69E-06	1.21E-05	4.69E-04	0.00E+00
5732324148911	573232	4148911	UCART1	3.68E-06	1.16E-05	4.83E-04	0.00E+00	3.68E-06	1.16E-05	4.83E-04	0.00E+00	3.68E-06	1.16E-05	4.83E-04	0.00E+00	3.68E-06	1.16E-05	4.83E-04	0.00E+00
5732424148911	573242	4148911	UCART1	3.68E-06	1.10E-05	4.96E-04	0.00E+00	3.68E-06	1.10E-05	4.96E-04	0.00E+00	3.68E-06	1.10E-05	4.96E-04	0.00E+00	3.68E-06	1.10E-05	4.96E-04	0.00E+00
5732524148911	573252	4148911	UCART1	3.69E-06	1.05E-05	5.10E-04	0.00E+00	3.69E-06	1.05E-05	5.10E-04	0.00E+00	3.69E-06	1.05E-05	5.10E-04	0.00E+00	3.69E-06	1.05E-05	5.10E-04	0.00E+00
5732624148911	573262	4148911	UCART1	3.71E-06	9.91E-06	5.25E-04	0.00E+00	3.71E-06	9.91E-06	5.25E-04	0.00E+00	3.71E-06	9.91E-06	5.25E-04	0.00E+00	3.71E-06	9.91E-06	5.25E-04	0.00E+00
5732724148911	573272	4148911	UCART1	3.72E-06	9.32E-06	5.41E-04	0.00E+00	3.72E-06	9.32E-06	5.41E-04	0.00E+00	3.72E-06	9.32E-06	5.41E-04	0.00E+00	3.72E-06	9.32E-06	5.41E-04	0.00E+00
5732824148911	573282	4148911	UCART1	3.73E-06	8.75E-06	5.57E-04	0.00E+00	3.73E-06	8.75E-06	5.57E-04	0.00E+00	3.73E-06	8.75E-06	5.57E-04	0.00E+00	3.73E-06	8.75E-06	5.57E-04	0.00E+00
5732924148911	573292	4148911	UCART1	3.73E-06	8.20E-06	5.74E-04	0.00E+00	3.73E-06	8.20E-06	5.74E-04	0.00E+00	3.73E-06	8.20E-06	5.74E-04	0.00E+00	3.73E-06	8.20E-06	5.74E-04	0.00E+00
5733024148911	573302	4148911	UCART1	3.73E-06	7.69E-06	5.91E-04	0.00E+00	3.73E-06	7.69E-06	5.91E-04	0.00E+00	3.73E-06	7.69E-06	5.91E-04	0.00E+00	3.73E-06	7.69E-06	5.91E-04	0.00E+00
5733124148911	573312	4148911	UCART1	3.70E-06	7.23E-06	6.12E-04	0.00E+00	3.70E-06	7.23E-06	6.12E-04	0.00E+00	3.70E-06	7.23E-06	6.12E-04	0.00E+00	3.70E-06	7.23E-06	6.12E-04	0.00E+00
5733224148911	573322	4148911	UCART1	3.67E-06	6.83E-06	6.39E-04	0.00E+00	3.67E-06	6.83E-06	6.39E-04	0.00E+00	3.67E-06	6.83E-06	6.39E-04	0.00E+00	3.67E-06	6.83E-06	6.39E-04	0.00E+00
5733324148911	573332	4148911	UCART1	3.60E-06	6.51E-06	5.08E-04	0.00E+00	3.60E-06	6.51E-06	5.08E-04	0.00E+00	3.60E-06	6.51E-06	5.08E-04	0.00E+00	3.60E-06	6.51E-06	5.08E-04	0.00E+00
5733424148911	573342	4148911	UCART1	3.52E-06	6.24E-06	3.88E-04	0.00E+00	3.52E-06	6.24E-06	3.88E-04	0.00E+00	3.52E-06	6.24E-06	3.88E-04	0.00E+00	3.52E-06	6.24E-06	3.88E-04	0.00E+00
5733524148911	573352	4148911	UCART1	3.41E-06	6.02E-06	5.15E-04	0.00E+00	3.41E-06	6.02E-06	5.15E-04	0.00E+00	3.41E-06	6.02E-06	5.15E-04	0.00E+00	3.41E-06	6.02E-06	5.15E-04	0.00E+00
5733624148911	573362	4148911	UCART1	3.29E-06	5.86E-06	3.68E-04	0.00E+00	3.29E-06	5.86E-06	3.68E-04	0.00E+00	3.29E-06	5.86E-06	3.68E-04	0.00E+00	3.29E-06	5.86E-06	3.68E-04	0.00E+00
5729924148921	572992	4148921	UCART1	7.45E-06	1.43E-05	6.22E-04	0.00E+00	7.45E-06	1.43E-05	6.22E-04	0.00E+00	7.45E-06	1.43E-05	6.22E-04	0.00E+00	7.45E-06	1.43E-05	6.22E-04	0.00E+00
5730024148921	573002	4148921	UCART1	7.43E-06	1.46E-05	8.31E-04	0.00E+00	7.43E-06	1.46E-05	8.31E-04	0.00E+00	7.43E-06	1.46E-05	8.31E-04	0.00E+00	7.43E-06	1.46E-05	8.31E-04	0.00E+00
5730124148921	573012	4148921	UCART1	7.32E-06	1.48E-05	7.35E-04	0.00E+00	7.32E-06	1.48E-05	7.35E-04	0.00E+00	7.32E-06	1.48E-05	7.35E-04	0.00E+00	7.32E-06	1.48E-05	7.35E-04	0.00E+00
5730224148921	573022	4148921	UCART1	7.17E-06	1.50E-05	6.62E-04	0.00E+00	7.17E-06	1.50E-05	6.62E-04	0.00E+00	7.17E-06	1.50E-05	6.62E-04	0.00E+00	7.17E-06	1.50E-05	6.62E-04	0.00E+00
5730324148921	573032	4148921	UCART1	6.94E-06	1.52E-05	6.06E-04	0.00E+00	6.94E-06	1.52E-05	6.06E-04	0.00E+00	6.94E-06	1.52E-05	6.06E-04	0.00E+00	6.94E-06	1.52E-05	6.06E-04	0.00E+00
5730424148921	573042	4148921	UCART1	6.74E-06	1.52E-05	5.61E-04	0.00E+00	6.74E-06	1.52E-05	5.61E-04	0.00E+00	6.74E-06	1.52E-05	5.61E-04	0.00E+00	6.74E-06	1.52E-05	5.61E-04	0.00E+00
5730524148921	573052	4148921	UCART1	6.52E-06	1.53E-05	5.23E-04	0.00E+00	6.52E-06	1.53E-05	5.23E-04	0.00E+00	6.52E-06	1.53E-05	5.23E-04	0.00E+00	6.52E-06	1.53E-05	5.23E-04	0.00E+00
5730624148921	573062	4148921	UCART1	6.25E-06	1.53E-05	4.95E-04	0.00E+00	6.25E-06	1.53E-05	4.95E-04	0.00E+00	6.25E-06	1.53E-05	4.95E-04	0.00E+00	6.25E-06	1.53E-05	4.95E-04	0.00E+00
5730724148921	573072	4148921	UCART1	6.01E-06	1.52E-05	4.74E-04	0.00E+00	6.01E-06	1.52E-05	4.74E-04	0.00E+00	6.01E-06	1.52E-05	4.74E-04	0.00E+00	6.01E-06	1.52E-05	4.74E-04	0.00E+00
5730824148921	573082	4148921	UCART1	5.79E-06	1.51E-05	4.59E-04	0.00E+00	5.79E-06	1.51E-05	4.59E-04	0.00E+00	5.79E-06	1.51E-05	4.59E-04	0.00E+00	5.79E-06	1.51E-05	4.59E-04	0.00E+00
5730924148921	573092	4148921	UCART1	5.59E-06	1.50E-05	4.47E-04	0.00E+00	5.59E-06	1.50E-05	4.47E-04	0.00E+00	5.59E-06	1.50E-05	4.47E-04	0.00E+00	5.59E-06	1.50E-05	4.47E-04	0.00E+00
5731024148921	573102	4148921	UCART1	5.35E-06	1.49E-05	4.40E-04	0.00E+00	5.35E-06	1.49E-05	4.40E-04	0.00E+00	5.35E-06	1.49E-05	4.40E-04	0.00E+00	5.35E-06	1.49E-05	4.40E-04	0.00E+00
5731124148921	573112	4148921	UCART1	5.14E-06	1.47E-05	4.36E-04	0.00E+00	5.14E-06	1.47E-05	4.36E-04	0.00E+00	5.14E-06	1.47E-05	4.36E-04	0.00E+00	5.14E-06	1.47E-05	4.36E-04	0.00E+00
5731224148921	573122	4148921	UCART1	4.91E-06	1.45E-05	4.34E-04	0.00E+00	4.91E-06	1.45E-05	4.34E-04	0.00E+00	4.91E-06	1.45E-05	4.34E-04	0.00E+00	4.91E-06	1.45E-05	4.34E-04	0.00E+00
5731324148921	573132	4148921	UCART1	4.71E-06	1.43E-05	4.34E-04	0.00E+00	4.71E-06	1.43E-05	4.34E-04	0.00E+00	4.71E-06	1.43E-05	4.34E-04	0.00E+00	4.71E-06	1.43E-05	4.34E-04	0.00E+00
5731424148921	573142	4148921	UCART1	4.50E-06	1.41E-05	4.36E-04	0.00E+00	4.50E-06	1.41E-05	4.36E-04	0.00E+00	4.50E-06	1.41E-05	4.36E-04	0.00E+00	4.50E-06	1.41E-05	4.36E-04	0.00E+00
5731524148921	573152	4148921	UCART1	4.32E-06	1.39E-05	4.39E-04	0.00E+00	4.32E-06	1.39E-05	4.39E-04	0.00E+00	4.32E-06	1.39E-05	4.39E-04	0.00E+00	4.32E-06	1.39E-05	4.39E-04	0.00E+00
5731624148921	573162	4148921	UCART1	4.16E-06	1.37E-05	4.47E-04	0.00E+00	4.16E-06	1.37E-05	4.47E-04	0.00E+00	4.16E-06	1.37E-05	4.47E-04	0.00E+00	4.16E-06	1.37E-05	4.47E-04	0.00E+00
5731724148921	573172	4148921	UCART1	4.02E-06	1.34E-05	4.54E-04	0.00E+00	4.02E-06	1.34E-05	4.54E-04	0.00E+00	4.02E-06	1.34E-05	4.54E-04	0.00E+00	4.02E-06	1.34E-05	4.54E-04	0.00E+00
5731824148921	573182	4148921	UCART1	3.89E-06	1.31E-05	4.62E-04	0.00E+00	3.89E-06	1.31E-05	4.62E-04	0.00E+00	3.89E-06	1.31E-05	4.62E-04	0.00E+00	3.89E-06	1.31E-05	4.62E-04	0.00E+00
5731924148921	573192	4148921	UCART1	3.78E-06	1.28E-05	4.72E-04	0.00E+00	3.78E-06	1.28E-05	4.72E-04	0.00E+00	3.78E-06	1.28E-05	4.72E-04	0.00E+00	3.78E-06	1.28E-05	4.72E-04	0.00E+00
5732024148921	573202	4148921	UCART1	3.68E-06	1.24E-05	4.82E-04	0.00E+00	3.68E-06	1.24E-05	4.82E-04	0.00E+00	3.68E-06	1.24E-05	4.82E-04	0.00E+00	3.68E-06	1.24E-05	4.82E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732124148921	573212	4148921	UCART1	3.63E-06	1.20E-05	4.95E-04	0.00E+00	3.63E-06	1.20E-05	4.95E-04	0.00E+00	3.63E-06	1.20E-05	4.95E-04	0.00E+00	3.63E-06	1.20E-05	4.95E-04	0.00E+00
5732224148921	573222	4148921	UCART1	3.58E-06	1.15E-05	5.08E-04	0.00E+00	3.58E-06	1.15E-05	5.08E-04	0.00E+00	3.58E-06	1.15E-05	5.08E-04	0.00E+00	3.58E-06	1.15E-05	5.08E-04	0.00E+00
5732324148921	573232	4148921	UCART1	3.56E-06	1.11E-05	5.24E-04	0.00E+00	3.56E-06	1.11E-05	5.24E-04	0.00E+00	3.56E-06	1.11E-05	5.24E-04	0.00E+00	3.56E-06	1.11E-05	5.24E-04	0.00E+00
5732424148921	573242	4148921	UCART1	3.56E-06	1.06E-05	5.39E-04	0.00E+00	3.56E-06	1.06E-05	5.39E-04	0.00E+00	3.56E-06	1.06E-05	5.39E-04	0.00E+00	3.56E-06	1.06E-05	5.39E-04	0.00E+00
5732524148921	573252	4148921	UCART1	3.57E-06	1.00E-05	5.55E-04	0.00E+00	3.57E-06	1.00E-05	5.55E-04	0.00E+00	3.57E-06	1.00E-05	5.55E-04	0.00E+00	3.57E-06	1.00E-05	5.55E-04	0.00E+00
5732624148921	573262	4148921	UCART1	3.58E-06	9.49E-06	5.72E-04	0.00E+00	3.58E-06	9.49E-06	5.72E-04	0.00E+00	3.58E-06	9.49E-06	5.72E-04	0.00E+00	3.58E-06	9.49E-06	5.72E-04	0.00E+00
5732724148921	573272	4148921	UCART1	3.59E-06	8.93E-06	5.90E-04	0.00E+00	3.59E-06	8.93E-06	5.90E-04	0.00E+00	3.59E-06	8.93E-06	5.90E-04	0.00E+00	3.59E-06	8.93E-06	5.90E-04	0.00E+00
5732824148921	573282	4148921	UCART1	3.60E-06	8.39E-06	6.05E-04	0.00E+00	3.60E-06	8.39E-06	6.05E-04	0.00E+00	3.60E-06	8.39E-06	6.05E-04	0.00E+00	3.60E-06	8.39E-06	6.05E-04	0.00E+00
5732924148921	573292	4148921	UCART1	3.61E-06	7.87E-06	6.27E-04	0.00E+00	3.61E-06	7.87E-06	6.27E-04	0.00E+00	3.61E-06	7.87E-06	6.27E-04	0.00E+00	3.61E-06	7.87E-06	6.27E-04	0.00E+00
5733024148921	573302	4148921	UCART1	3.61E-06	7.40E-06	6.52E-04	0.00E+00	3.61E-06	7.40E-06	6.52E-04	0.00E+00	3.61E-06	7.40E-06	6.52E-04	0.00E+00	3.61E-06	7.40E-06	6.52E-04	0.00E+00
5733124148921	573312	4148921	UCART1	3.58E-06	6.97E-06	5.09E-04	0.00E+00	3.58E-06	6.97E-06	5.09E-04	0.00E+00	3.58E-06	6.97E-06	5.09E-04	0.00E+00	3.58E-06	6.97E-06	5.09E-04	0.00E+00
5733224148921	573322	4148921	UCART1	3.55E-06	6.58E-06	3.81E-04	0.00E+00	3.55E-06	6.58E-06	3.81E-04	0.00E+00	3.55E-06	6.58E-06	3.81E-04	0.00E+00	3.55E-06	6.58E-06	3.81E-04	0.00E+00
5733324148921	573332	4148921	UCART1	3.49E-06	6.26E-06	5.12E-04	0.00E+00	3.49E-06	6.26E-06	5.12E-04	0.00E+00	3.49E-06	6.26E-06	5.12E-04	0.00E+00	3.49E-06	6.26E-06	5.12E-04	0.00E+00
5733424148921	573342	4148921	UCART1	3.43E-06	6.00E-06	3.63E-04	0.00E+00	3.43E-06	6.00E-06	3.63E-04	0.00E+00	3.43E-06	6.00E-06	3.63E-04	0.00E+00	3.43E-06	6.00E-06	3.63E-04	0.00E+00
5733524148921	573352	4148921	UCART1	3.34E-06	5.79E-06	2.93E-04	0.00E+00	3.34E-06	5.79E-06	2.93E-04	0.00E+00	3.34E-06	5.79E-06	2.93E-04	0.00E+00	3.34E-06	5.79E-06	2.93E-04	0.00E+00
5729924148931	572992	4148931	UCART1	7.22E-06	1.39E-05	5.39E-04	0.00E+00	7.22E-06	1.39E-05	5.39E-04	0.00E+00	7.22E-06	1.39E-05	5.39E-04	0.00E+00	7.22E-06	1.39E-05	5.39E-04	0.00E+00
5730024148931	573002	4148931	UCART1	7.13E-06	1.42E-05	7.73E-04	0.00E+00	7.13E-06	1.42E-05	7.73E-04	0.00E+00	7.13E-06	1.42E-05	7.73E-04	0.00E+00	7.13E-06	1.42E-05	7.73E-04	0.00E+00
5730124148931	573012	4148931	UCART1	7.01E-06	1.44E-05	7.71E-04	0.00E+00	7.01E-06	1.44E-05	7.71E-04	0.00E+00	7.01E-06	1.44E-05	7.71E-04	0.00E+00	7.01E-06	1.44E-05	7.71E-04	0.00E+00
5730224148931	573022	4148931	UCART1	6.86E-06	1.45E-05	6.90E-04	0.00E+00	6.86E-06	1.45E-05	6.90E-04	0.00E+00	6.86E-06	1.45E-05	6.90E-04	0.00E+00	6.86E-06	1.45E-05	6.90E-04	0.00E+00
5730324148931	573032	4148931	UCART1	6.66E-06	1.46E-05	6.28E-04	0.00E+00	6.66E-06	1.46E-05	6.28E-04	0.00E+00	6.66E-06	1.46E-05	6.28E-04	0.00E+00	6.66E-06	1.46E-05	6.28E-04	0.00E+00
5730424148931	573042	4148931	UCART1	6.43E-06	1.47E-05	5.79E-04	0.00E+00	6.43E-06	1.47E-05	5.79E-04	0.00E+00	6.43E-06	1.47E-05	5.79E-04	0.00E+00	6.43E-06	1.47E-05	5.79E-04	0.00E+00
5730524148931	573052	4148931	UCART1	6.21E-06	1.47E-05	5.39E-04	0.00E+00	6.21E-06	1.47E-05	5.39E-04	0.00E+00	6.21E-06	1.47E-05	5.39E-04	0.00E+00	6.21E-06	1.47E-05	5.39E-04	0.00E+00
5730624148931	573062	4148931	UCART1	6.00E-06	1.47E-05	5.10E-04	0.00E+00	6.00E-06	1.47E-05	5.10E-04	0.00E+00	6.00E-06	1.47E-05	5.10E-04	0.00E+00	6.00E-06	1.47E-05	5.10E-04	0.00E+00
5730724148931	573072	4148931	UCART1	5.73E-06	1.46E-05	4.88E-04	0.00E+00	5.73E-06	1.46E-05	4.88E-04	0.00E+00	5.73E-06	1.46E-05	4.88E-04	0.00E+00	5.73E-06	1.46E-05	4.88E-04	0.00E+00
5730824148931	573082	4148931	UCART1	5.56E-06	1.45E-05	4.74E-04	0.00E+00	5.56E-06	1.45E-05	4.74E-04	0.00E+00	5.56E-06	1.45E-05	4.74E-04	0.00E+00	5.56E-06	1.45E-05	4.74E-04	0.00E+00
5730924148931	573092	4148931	UCART1	5.35E-06	1.43E-05	4.65E-04	0.00E+00	5.35E-06	1.43E-05	4.65E-04	0.00E+00	5.35E-06	1.43E-05	4.65E-04	0.00E+00	5.35E-06	1.43E-05	4.65E-04	0.00E+00
5731024148931	573102	4148931	UCART1	5.15E-06	1.42E-05	4.59E-04	0.00E+00	5.15E-06	1.42E-05	4.59E-04	0.00E+00	5.15E-06	1.42E-05	4.59E-04	0.00E+00	5.15E-06	1.42E-05	4.59E-04	0.00E+00
5731124148931	573112	4148931	UCART1	4.93E-06	1.41E-05	4.57E-04	0.00E+00	4.93E-06	1.41E-05	4.57E-04	0.00E+00	4.93E-06	1.41E-05	4.57E-04	0.00E+00	4.93E-06	1.41E-05	4.57E-04	0.00E+00
5731224148931	573122	4148931	UCART1	4.74E-06	1.39E-05	4.57E-04	0.00E+00	4.74E-06	1.39E-05	4.57E-04	0.00E+00	4.74E-06	1.39E-05	4.57E-04	0.00E+00	4.74E-06	1.39E-05	4.57E-04	0.00E+00
5731324148931	573132	4148931	UCART1	4.53E-06	1.37E-05	4.59E-04	0.00E+00	4.53E-06	1.37E-05	4.59E-04	0.00E+00	4.53E-06	1.37E-05	4.59E-04	0.00E+00	4.53E-06	1.37E-05	4.59E-04	0.00E+00
5731424148931	573142	4148931	UCART1	4.35E-06	1.35E-05	4.62E-04	0.00E+00	4.35E-06	1.35E-05	4.62E-04	0.00E+00	4.35E-06	1.35E-05	4.62E-04	0.00E+00	4.35E-06	1.35E-05	4.62E-04	0.00E+00
5731524148931	573152	4148931	UCART1	4.16E-06	1.33E-05	4.67E-04	0.00E+00	4.16E-06	1.33E-05	4.67E-04	0.00E+00	4.16E-06	1.33E-05	4.67E-04	0.00E+00	4.16E-06	1.33E-05	4.67E-04	0.00E+00
5731624148931	573162	4148931	UCART1	4.03E-06	1.31E-05	4.77E-04	0.00E+00	4.03E-06	1.31E-05	4.77E-04	0.00E+00	4.03E-06	1.31E-05	4.77E-04	0.00E+00	4.03E-06	1.31E-05	4.77E-04	0.00E+00
5731724148931	573172	4148931	UCART1	3.89E-06	1.28E-05	4.87E-04	0.00E+00	3.89E-06	1.28E-05	4.87E-04	0.00E+00	3.89E-06	1.28E-05	4.87E-04	0.00E+00	3.89E-06	1.28E-05	4.87E-04	0.00E+00
5731824148931	573182	4148931	UCART1	3.77E-06	1.25E-05	4.97E-04	0.00E+00	3.77E-06	1.25E-05	4.97E-04	0.00E+00	3.77E-06	1.25E-05	4.97E-04	0.00E+00	3.77E-06	1.25E-05	4.97E-04	0.00E+00
5731924148931	573192	4148931	UCART1	3.67E-06	1.22E-05	5.10E-04	0.00E+00	3.67E-06	1.22E-05	5.10E-04	0.00E+00	3.67E-06	1.22E-05	5.10E-04	0.00E+00	3.67E-06	1.22E-05	5.10E-04	0.00E+00
5732024148931	573202	4148931	UCART1	3.58E-06	1.19E-05	5.23E-04	0.00E+00	3.58E-06	1.19E-05	5.23E-04	0.00E+00	3.58E-06	1.19E-05	5.23E-04	0.00E+00	3.58E-06	1.19E-05	5.23E-04	0.00E+00
5732124148931	573212	4148931	UCART1	3.52E-06	1.15E-05	5.37E-04	0.00E+00	3.52E-06	1.15E-05	5.37E-04	0.00E+00	3.52E-06	1.15E-05	5.37E-04	0.00E+00	3.52E-06	1.15E-05	5.37E-04	0.00E+00
5732224148931	573222	4148931	UCART1	3.48E-06	1.10E-05	5.53E-04	0.00E+00	3.48E-06	1.10E-05	5.53E-04	0.00E+00	3.48E-06	1.10E-05	5.53E-04	0.00E+00	3.48E-06	1.10E-05	5.53E-04	0.00E+00
5732324148931	573232	4148931	UCART1	3.45E-06	1.06E-05	5.70E-04	0.00E+00	3.45E-06	1.06E-05	5.70E-04	0.00E+00	3.45E-06	1.06E-05	5.70E-04	0.00E+00	3.45E-06	1.06E-05	5.70E-04	0.00E+00
5732424148931	573242	4148931	UCART1	3.44E-06	1.01E-05	5.88E-04	0.00E+00	3.44E-06	1.01E-05	5.88E-04	0.00E+00	3.44E-06	1.01E-05	5.88E-04	0.00E+00	3.44E-06	1.01E-05	5.88E-04	0.00E+00
5732524148931	573252	4148931	UCART1	3.45E-06	9.61E-06	6.07E-04	0.00E+00	3.45E-06	9.61E-06	6.07E-04	0.00E+00	3.45E-06	9.61E-06	6.07E-04	0.00E+00	3.45E-06	9.61E-06	6.07E-04	0.00E+00
5732624148931	573262	4148931	UCART1	3.46E-06	9.10E-06	6.27E-04	0.00E+00	3.46E-06	9.10E-06	6.27E-04	0.00E+00	3.46E-06	9.10E-06	6.27E-04	0.00E+00	3.46E-06	9.10E-06	6.27E-04	0.00E+00
5732724148931	573272	4148931	UCART1	3.47E-06	8.58E-06	6.50E-04	0.00E+00	3.47E-06	8.58E-06	6.50E-04	0.00E+00	3.47E-06	8.58E-06	6.50E-04	0.00E+00	3.47E-06	8.58E-06	6.50E-04	0.00E+00
5732824148931	573282	4148931	UCART1	3.48E-06	8.07E-06	4.60E-04	0.00E+00	3.48E-06	8.07E-06	4.60E-04	0.00E+00	3.48E-06	8.07E-06	4.60E-04	0.00E+00	3.48E-06	8.07E-06	4.60E-04	0.00E+00
5732924148931	573292	4148931	UCART1	3.47E-06	7.58E-06	5.10E-04	0.00E+00	3.47E-06	7.58E-06	5.10E-04	0.00E+00	3.47E-06	7.58E-06	5.10E-04	0.00E+00	3.47E-06	7.58E-06	5.10E-04	0.00E+00
5733024148931	573302	4148931	UCART1	3.48E-06	7.11E-06	3.73E-04	0.00E+00	3.48E-06	7.11E-06	3.73E-04	0.00E+00	3.48E-06	7.11E-06	3.73E-04	0.00E+00	3.48E-06	7.11E-06	3.73E-04	0.00E+00
5733124148931	573312	4148931	UCART1	3.46E-06	6.69E-06	3.00E-04	0.00E+00	3.46E-06	6.69E-06	3.00E-04	0.00E+00	3.46E-06	6.69E-06	3.00E-04	0.00E+00	3.46E-06	6.69E-06	3.00E-04	0.00E+00
5733224148931	573322	4148931	UCART1	3.43E-06	6.33E-06	3.50E-04	0.00E+00	3.43E-06	6.33E-06	3.50E-04	0.00E+00	3.43E-06	6.33E-06	3.50E-04	0.00E+00	3.43E-06	6.33E-06	3.50E-04	0.00E+00
5733324148931	573332	4148931	UCART1	3.39E-06	6.03E-06	2.81E-04	0.00E+00	3.39E-06	6.03E-06	2.81E-04	0.00E+00	3.39E-06	6.03E-06	2.81E-04	0.00E+00	3.39E-06	6.03E-06	2.81E-04	0.00E+00
5730124148941	573012	4148941	UCART1	6.71E-06	1.39E-05	8.10E-04	0.00E+00	6.71E-06	1.39E-05	8.10E-04	0.00E+00	6.71E-06	1.39E-05	8.10E-04	0.00E+00	6.71E-06	1.39E-05	8.10E-04	0.00E+00
5730224148941	573022	4148941	UCART1	6.54E-06	1.41E-05	7.19E-04	0.00E+00	6.54E-06	1.41E-05	7.19E-04	0.00E+00	6.54E-06	1.41E-05	7.19E-04	0.00E+00	6.54E-06	1.41E-05	7.19E-04	0.00E+00
5730324148941	573032	4148941	UCART1	6.36E-06	1.41E-05	6.50E-04	0.00E+00	6.36E-06	1.41E-05	6.50E-04	0.00E+00	6.36E-06	1.41E-05	6.50E-04	0.00E+00	6.36E-06	1.41E-05	6.50E-04	0.00E+00
5730424148941	573042	4148941	UCART1	6.17E-06	1.41E-05	5.97E-04	0.00E+00	6.17E-06	1.41E-05	5.97E-04	0.00E+00	6.17E-06	1.41E-05	5.97E-04	0.00E+00	6.17E-06	1.41E-05	5.97E-04	0.00E+00
5730524148941	573052	4148941	UCART1	5.93E-06	1.41E-05	5.56E-04	0.00E+00	5.93E-06	1.41E-05	5.56E-04	0.00E+00	5.93E-06	1.41E-05	5.56E-04	0.00E+00	5.93E-06	1.41E-05	5.56E-04	0.00E+00
5730624148941	573062	4148941	UCART1	5.72E-06	1.41E-05	5.26E-04	0.00E+00	5.72E-06	1.41E-05	5.26E-04	0.00E+00	5.72E-06	1.41E-05	5.26E-04	0.00E+00	5.72E-06	1.41E-05	5.26E-04	0.00E+00
5730724148941	573072	4148941	UCART1	5.51E-06	1.40E-05	5.05E-04	0.00E+00	5.51E-06	1.40E-05	5.05E-04	0.00E+00	5.51E-06	1.40E-05	5.05E-04	0.00E+00	5.51E-06	1.40E-05	5.05E-04	0.00E+00
5730824148941	573082	4148941	UCART1	5.34E-06	1.39E-05	4.92E-04	0.00E+00	5.34E-06	1.39E-05	4.92E-04	0.00E+00	5.34E-06	1.39E-05	4.92E-04	0.00E+00	5.34E-06	1.39E-05	4.92E-04	0.00E+00
5730924148941	573092	4148941	UCART1	5.15E-06	1.38E-05	4.86E-04	0.00E+00	5.15E-06	1.38E-05	4.86E-04	0.00E+00	5.15E-06	1.38E-05	4.86E-04	0.00E+00	5.15E-06	1.38E-05	4.86E-04	0.00E+00
5731024148941	573102	4148941	UCART1	4.94E-06	1.36E-05	4.83E-04	0.00E+00	4.94E-06	1.36E-05	4.83E-04	0.00E+00	4.94E-06	1.36E-05	4.83E-04	0.00E+00	4.94E-06	1.36E-05	4.83E-04	0.00E+00
5731124148941	573112	4148941	UCART1	4.75E-06	1.35E-05	4.82E-04	0.00E+00	4.75E-06	1.35E-05	4.82E-04	0.00E+00	4.75E-06	1.35E-05	4.82E-04	0.00E+00	4.75E-06	1.35E-05	4.82E-04	0.00E+00
5731224148941	573122	4148941	UCART1	4.56E-06	1.33E-05	4.84E-04	0.00E+00	4.56E-06	1.33E-05	4.84E-04	0.00E+00	4.56E-06	1.33E-05	4.84E-04	0.00E+00	4.56E-06	1.33E-05	4.84E-04	0.00E+00
5731324148941	573132	4148941	UCART1	4.37E-06	1.31E-05	4.89E-04	0.00E+00	4.37E-06	1.31E-05	4.89E-04	0.00E+00	4.37E-06	1.31E-05	4.89E-04	0.00E+00	4.37E-06	1.31E-05	4.89E-04	0.00E+00
5731424148941	573142	4148941	UCART1	4.21E-06	1.29E-05	4.95E-04	0.00E+00	4.21E-06	1.29E-05	4.95E-04	0.00E+00	4.21E-06	1.29E-05	4.95E-04	0.00E+00	4.21E-06	1.29E-05	4.95E-04	0.00E+00
5731524148941	573152	4148941	UCART1	4.03E-06	1.27E-05	5.03E-04	0.00E+00	4.03E-06	1.27E-05	5.03E-04	0.00E+00	4.03E-06	1.27E-05	5.03E-04	0.00E+00	4.03E-06	1.27E-05	5.03E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731624148941	573162	4148941	UCART1	3.91E-06	1.25E-05	5.13E-04	0.00E+00	3.91E-06	1.25E-05	5.13E-04	0.00E+00	3.91E-06	1.25E-05	5.13E-04	0.00E+00	3.91E-06	1.25E-05	5.13E-04	0.00E+00
5731724148941	573172	4148941	UCART1	3.77E-06	1.23E-05	5.25E-04	0.00E+00	3.77E-06	1.23E-05	5.25E-04	0.00E+00	3.77E-06	1.23E-05	5.25E-04	0.00E+00	3.77E-06	1.23E-05	5.25E-04	0.00E+00
5731824148941	573182	4148941	UCART1	3.65E-06	1.20E-05	5.38E-04	0.00E+00	3.65E-06	1.20E-05	5.38E-04	0.00E+00	3.65E-06	1.20E-05	5.38E-04	0.00E+00	3.65E-06	1.20E-05	5.38E-04	0.00E+00
5731924148941	573192	4148941	UCART1	3.56E-06	1.17E-05	5.53E-04	0.00E+00	3.56E-06	1.17E-05	5.53E-04	0.00E+00	3.56E-06	1.17E-05	5.53E-04	0.00E+00	3.56E-06	1.17E-05	5.53E-04	0.00E+00
5732024148941	573202	4148941	UCART1	3.47E-06	1.13E-05	5.69E-04	0.00E+00	3.47E-06	1.13E-05	5.69E-04	0.00E+00	3.47E-06	1.13E-05	5.69E-04	0.00E+00	3.47E-06	1.13E-05	5.69E-04	0.00E+00
5732124148941	573212	4148941	UCART1	3.41E-06	1.10E-05	5.86E-04	0.00E+00	3.41E-06	1.10E-05	5.86E-04	0.00E+00	3.41E-06	1.10E-05	5.86E-04	0.00E+00	3.41E-06	1.10E-05	5.86E-04	0.00E+00
5732224148941	573222	4148941	UCART1	3.37E-06	1.06E-05	6.04E-04	0.00E+00	3.37E-06	1.06E-05	6.04E-04	0.00E+00	3.37E-06	1.06E-05	6.04E-04	0.00E+00	3.37E-06	1.06E-05	6.04E-04	0.00E+00
5732324148941	573232	4148941	UCART1	3.34E-06	1.01E-05	6.25E-04	0.00E+00	3.34E-06	1.01E-05	6.25E-04	0.00E+00	3.34E-06	1.01E-05	6.25E-04	0.00E+00	3.34E-06	1.01E-05	6.25E-04	0.00E+00
5732424148941	573242	4148941	UCART1	3.34E-06	9.68E-06	6.46E-04	0.00E+00	3.34E-06	9.68E-06	6.46E-04	0.00E+00	3.34E-06	9.68E-06	6.46E-04	0.00E+00	3.34E-06	9.68E-06	6.46E-04	0.00E+00
5732524148941	573252	4148941	UCART1	3.34E-06	9.22E-06	5.09E-04	0.00E+00	3.34E-06	9.22E-06	5.09E-04	0.00E+00	3.34E-06	9.22E-06	5.09E-04	0.00E+00	3.34E-06	9.22E-06	5.09E-04	0.00E+00
5732624148941	573262	4148941	UCART1	3.33E-06	8.73E-06	3.81E-04	0.00E+00	3.33E-06	8.73E-06	3.81E-04	0.00E+00	3.33E-06	8.73E-06	3.81E-04	0.00E+00	3.33E-06	8.73E-06	3.81E-04	0.00E+00
5732724148941	573272	4148941	UCART1	3.35E-06	8.24E-06	5.12E-04	0.00E+00	3.35E-06	8.24E-06	5.12E-04	0.00E+00	3.35E-06	8.24E-06	5.12E-04	0.00E+00	3.35E-06	8.24E-06	5.12E-04	0.00E+00
5732824148941	573282	4148941	UCART1	3.35E-06	7.75E-06	3.62E-04	0.00E+00	3.35E-06	7.75E-06	3.62E-04	0.00E+00	3.35E-06	7.75E-06	3.62E-04	0.00E+00	3.35E-06	7.75E-06	3.62E-04	0.00E+00
5732924148941	573292	4148941	UCART1	3.36E-06	7.28E-06	2.87E-04	0.00E+00	3.36E-06	7.28E-06	2.87E-04	0.00E+00	3.36E-06	7.28E-06	2.87E-04	0.00E+00	3.36E-06	7.28E-06	2.87E-04	0.00E+00
5733024148941	573302	4148941	UCART1	3.36E-06	6.84E-06	3.37E-04	0.00E+00	3.36E-06	6.84E-06	3.37E-04	0.00E+00	3.36E-06	6.84E-06	3.37E-04	0.00E+00	3.36E-06	6.84E-06	3.37E-04	0.00E+00
5733124148941	573312	4148941	UCART1	3.35E-06	6.45E-06	2.69E-04	0.00E+00	3.35E-06	6.45E-06	2.69E-04	0.00E+00	3.35E-06	6.45E-06	2.69E-04	0.00E+00	3.35E-06	6.45E-06	2.69E-04	0.00E+00
5733224148941	573322	4148941	UCART1	3.33E-06	6.11E-06	3.06E-04	0.00E+00	3.33E-06	6.11E-06	3.06E-04	0.00E+00	3.33E-06	6.11E-06	3.06E-04	0.00E+00	3.33E-06	6.11E-06	3.06E-04	0.00E+00
5730224148951	573022	4148951	UCART1	6.29E-06	1.36E-05	7.50E-04	0.00E+00	6.29E-06	1.36E-05	7.50E-04	0.00E+00	6.29E-06	1.36E-05	7.50E-04	0.00E+00	6.29E-06	1.36E-05	7.50E-04	0.00E+00
5730324148951	573032	4148951	UCART1	6.08E-06	1.36E-05	6.74E-04	0.00E+00	6.08E-06	1.36E-05	6.74E-04	0.00E+00	6.08E-06	1.36E-05	6.74E-04	0.00E+00	6.08E-06	1.36E-05	6.74E-04	0.00E+00
5730424148951	573042	4148951	UCART1	5.89E-06	1.36E-05	6.16E-04	0.00E+00	5.89E-06	1.36E-05	6.16E-04	0.00E+00	5.89E-06	1.36E-05	6.16E-04	0.00E+00	5.89E-06	1.36E-05	6.16E-04	0.00E+00
5730524148951	573052	4148951	UCART1	5.70E-06	1.36E-05	5.74E-04	0.00E+00	5.70E-06	1.36E-05	5.74E-04	0.00E+00	5.70E-06	1.36E-05	5.74E-04	0.00E+00	5.70E-06	1.36E-05	5.74E-04	0.00E+00
5730624148951	573062	4148951	UCART1	5.50E-06	1.35E-05	5.43E-04	0.00E+00	5.50E-06	1.35E-05	5.43E-04	0.00E+00	5.50E-06	1.35E-05	5.43E-04	0.00E+00	5.50E-06	1.35E-05	5.43E-04	0.00E+00
5730724148951	573072	4148951	UCART1	5.30E-06	1.34E-05	5.24E-04	0.00E+00	5.30E-06	1.34E-05	5.24E-04	0.00E+00	5.30E-06	1.34E-05	5.24E-04	0.00E+00	5.30E-06	1.34E-05	5.24E-04	0.00E+00
5730824148951	573082	4148951	UCART1	5.14E-06	1.33E-05	5.13E-04	0.00E+00	5.14E-06	1.33E-05	5.13E-04	0.00E+00	5.14E-06	1.33E-05	5.13E-04	0.00E+00	5.14E-06	1.33E-05	5.13E-04	0.00E+00
5730924148951	573092	4148951	UCART1	4.94E-06	1.32E-05	5.10E-04	0.00E+00	4.94E-06	1.32E-05	5.10E-04	0.00E+00	4.94E-06	1.32E-05	5.10E-04	0.00E+00	4.94E-06	1.32E-05	5.10E-04	0.00E+00
5731024148951	573102	4148951	UCART1	4.76E-06	1.30E-05	5.10E-04	0.00E+00	4.76E-06	1.30E-05	5.10E-04	0.00E+00	4.76E-06	1.30E-05	5.10E-04	0.00E+00	4.76E-06	1.30E-05	5.10E-04	0.00E+00
5731124148951	573112	4148951	UCART1	4.57E-06	1.29E-05	5.12E-04	0.00E+00	4.57E-06	1.29E-05	5.12E-04	0.00E+00	4.57E-06	1.29E-05	5.12E-04	0.00E+00	4.57E-06	1.29E-05	5.12E-04	0.00E+00
5731224148951	573122	4148951	UCART1	4.40E-06	1.28E-05	5.17E-04	0.00E+00	4.40E-06	1.28E-05	5.17E-04	0.00E+00	4.40E-06	1.28E-05	5.17E-04	0.00E+00	4.40E-06	1.28E-05	5.17E-04	0.00E+00
5731324148951	573132	4148951	UCART1	4.23E-06	1.26E-05	5.24E-04	0.00E+00	4.23E-06	1.26E-05	5.24E-04	0.00E+00	4.23E-06	1.26E-05	5.24E-04	0.00E+00	4.23E-06	1.26E-05	5.24E-04	0.00E+00
5731424148951	573142	4148951	UCART1	4.06E-06	1.24E-05	5.32E-04	0.00E+00	4.06E-06	1.24E-05	5.32E-04	0.00E+00	4.06E-06	1.24E-05	5.32E-04	0.00E+00	4.06E-06	1.24E-05	5.32E-04	0.00E+00
5731524148951	573152	4148951	UCART1	3.91E-06	1.22E-05	5.42E-04	0.00E+00	3.91E-06	1.22E-05	5.42E-04	0.00E+00	3.91E-06	1.22E-05	5.42E-04	0.00E+00	3.91E-06	1.22E-05	5.42E-04	0.00E+00
5731624148951	573162	4148951	UCART1	3.78E-06	1.20E-05	5.54E-04	0.00E+00	3.78E-06	1.20E-05	5.54E-04	0.00E+00	3.78E-06	1.20E-05	5.54E-04	0.00E+00	3.78E-06	1.20E-05	5.54E-04	0.00E+00
5731724148951	573172	4148951	UCART1	3.65E-06	1.17E-05	5.68E-04	0.00E+00	3.65E-06	1.17E-05	5.68E-04	0.00E+00	3.65E-06	1.17E-05	5.68E-04	0.00E+00	3.65E-06	1.17E-05	5.68E-04	0.00E+00
5731824148951	573182	4148951	UCART1	3.54E-06	1.15E-05	5.84E-04	0.00E+00	3.54E-06	1.15E-05	5.84E-04	0.00E+00	3.54E-06	1.15E-05	5.84E-04	0.00E+00	3.54E-06	1.15E-05	5.84E-04	0.00E+00
5731924148951	573192	4148951	UCART1	3.44E-06	1.12E-05	6.03E-04	0.00E+00	3.44E-06	1.12E-05	6.03E-04	0.00E+00	3.44E-06	1.12E-05	6.03E-04	0.00E+00	3.44E-06	1.12E-05	6.03E-04	0.00E+00
5732024148951	573202	4148951	UCART1	3.37E-06	1.09E-05	6.22E-04	0.00E+00	3.37E-06	1.09E-05	6.22E-04	0.00E+00	3.37E-06	1.09E-05	6.22E-04	0.00E+00	3.37E-06	1.09E-05	6.22E-04	0.00E+00
5732124148951	573212	4148951	UCART1	3.31E-06	1.05E-05	6.44E-04	0.00E+00	3.31E-06	1.05E-05	6.44E-04	0.00E+00	3.31E-06	1.05E-05	6.44E-04	0.00E+00	3.31E-06	1.05E-05	6.44E-04	0.00E+00
5732224148951	573222	4148951	UCART1	3.26E-06	1.01E-05	4.58E-04	0.00E+00	3.26E-06	1.01E-05	4.58E-04	0.00E+00	3.26E-06	1.01E-05	4.58E-04	0.00E+00	3.26E-06	1.01E-05	4.58E-04	0.00E+00
5732324148951	573232	4148951	UCART1	3.23E-06	9.72E-06	5.11E-04	0.00E+00	3.23E-06	9.72E-06	5.11E-04	0.00E+00	3.23E-06	9.72E-06	5.11E-04	0.00E+00	3.23E-06	9.72E-06	5.11E-04	0.00E+00
5732424148951	573242	4148951	UCART1	3.22E-06	9.29E-06	3.74E-04	0.00E+00	3.22E-06	9.29E-06	3.74E-04	0.00E+00	3.22E-06	9.29E-06	3.74E-04	0.00E+00	3.22E-06	9.29E-06	3.74E-04	0.00E+00
5732524148951	573252	4148951	UCART1	3.22E-06	8.83E-06	2.98E-04	0.00E+00	3.22E-06	8.83E-06	2.98E-04	0.00E+00	3.22E-06	8.83E-06	2.98E-04	0.00E+00	3.22E-06	8.83E-06	2.98E-04	0.00E+00
5732624148951	573262	4148951	UCART1	3.22E-06	8.37E-06	3.51E-04	0.00E+00	3.22E-06	8.37E-06	3.51E-04	0.00E+00	3.22E-06	8.37E-06	3.51E-04	0.00E+00	3.22E-06	8.37E-06	3.51E-04	0.00E+00
5732724148951	573272	4148951	UCART1	3.23E-06	7.90E-06	2.76E-04	0.00E+00	3.23E-06	7.90E-06	2.76E-04	0.00E+00	3.23E-06	7.90E-06	2.76E-04	0.00E+00	3.23E-06	7.90E-06	2.76E-04	0.00E+00
5732824148951	573282	4148951	UCART1	3.24E-06	7.44E-06	3.21E-04	0.00E+00	3.24E-06	7.44E-06	3.21E-04	0.00E+00	3.24E-06	7.44E-06	3.21E-04	0.00E+00	3.24E-06	7.44E-06	3.21E-04	0.00E+00
5732924148951	573292	4148951	UCART1	3.25E-06	7.01E-06	2.58E-04	0.00E+00	3.25E-06	7.01E-06	2.58E-04	0.00E+00	3.25E-06	7.01E-06	2.58E-04	0.00E+00	3.25E-06	7.01E-06	2.58E-04	0.00E+00
5733024148951	573302	4148951	UCART1	3.25E-06	6.60E-06	2.88E-04	0.00E+00	3.25E-06	6.60E-06	2.88E-04	0.00E+00	3.25E-06	6.60E-06	2.88E-04	0.00E+00	3.25E-06	6.60E-06	2.88E-04	0.00E+00
5730424148961	573042	4148961	UCART1	5.64E-06	1.31E-05	6.37E-04	0.00E+00	5.64E-06	1.31E-05	6.37E-04	0.00E+00	5.64E-06	1.31E-05	6.37E-04	0.00E+00	5.64E-06	1.31E-05	6.37E-04	0.00E+00
5730524148961	573052	4148961	UCART1	5.44E-06	1.31E-05	5.92E-04	0.00E+00	5.44E-06	1.31E-05	5.92E-04	0.00E+00	5.44E-06	1.31E-05	5.92E-04	0.00E+00	5.44E-06	1.31E-05	5.92E-04	0.00E+00
5730624148961	573062	4148961	UCART1	5.26E-06	1.30E-05	5.63E-04	0.00E+00	5.26E-06	1.30E-05	5.63E-04	0.00E+00	5.26E-06	1.30E-05	5.63E-04	0.00E+00	5.26E-06	1.30E-05	5.63E-04	0.00E+00
5730724148961	573072	4148961	UCART1	5.11E-06	1.29E-05	5.48E-04	0.00E+00	5.11E-06	1.29E-05	5.48E-04	0.00E+00	5.11E-06	1.29E-05	5.48E-04	0.00E+00	5.11E-06	1.29E-05	5.48E-04	0.00E+00
5730824148961	573082	4148961	UCART1	4.93E-06	1.28E-05	5.41E-04	0.00E+00	4.93E-06	1.28E-05	5.41E-04	0.00E+00	4.93E-06	1.28E-05	5.41E-04	0.00E+00	4.93E-06	1.28E-05	5.41E-04	0.00E+00
5730924148961	573092	4148961	UCART1	4.77E-06	1.27E-05	5.39E-04	0.00E+00	4.77E-06	1.27E-05	5.39E-04	0.00E+00	4.77E-06	1.27E-05	5.39E-04	0.00E+00	4.77E-06	1.27E-05	5.39E-04	0.00E+00
5731024148961	573102	4148961	UCART1	4.58E-06	1.25E-05	5.42E-04	0.00E+00	4.58E-06	1.25E-05	5.42E-04	0.00E+00	4.58E-06	1.25E-05	5.42E-04	0.00E+00	4.58E-06	1.25E-05	5.42E-04	0.00E+00
5731124148961	573112	4148961	UCART1	4.42E-06	1.24E-05	5.45E-04	0.00E+00	4.42E-06	1.24E-05	5.45E-04	0.00E+00	4.42E-06	1.24E-05	5.45E-04	0.00E+00	4.42E-06	1.24E-05	5.45E-04	0.00E+00
5731224148961	573122	4148961	UCART1	4.26E-06	1.22E-05	5.52E-04	0.00E+00	4.26E-06	1.22E-05	5.52E-04	0.00E+00	4.26E-06	1.22E-05	5.52E-04	0.00E+00	4.26E-06	1.22E-05	5.52E-04	0.00E+00
5731324148961	573132	4148961	UCART1	4.08E-06	1.21E-05	5.61E-04	0.00E+00	4.08E-06	1.21E-05	5.61E-04	0.00E+00	4.08E-06	1.21E-05	5.61E-04	0.00E+00	4.08E-06	1.21E-05	5.61E-04	0.00E+00
5731424148961	573142	4148961	UCART1	3.93E-06	1.19E-05	5.74E-04	0.00E+00	3.93E-06	1.19E-05	5.74E-04	0.00E+00	3.93E-06	1.19E-05	5.74E-04	0.00E+00	3.93E-06	1.19E-05	5.74E-04	0.00E+00
5731524148961	573152	4148961	UCART1	3.78E-06	1.17E-05	5.87E-04	0.00E+00	3.78E-06	1.17E-05	5.87E-04	0.00E+00	3.78E-06	1.17E-05	5.87E-04	0.00E+00	3.78E-06	1.17E-05	5.87E-04	0.00E+00
5731624148961	573162	4148961	UCART1	3.65E-06	1.15E-05	6.02E-04	0.00E+00	3.65E-06	1.15E-05	6.02E-04	0.00E+00	3.65E-06	1.15E-05	6.02E-04	0.00E+00	3.65E-06	1.15E-05	6.02E-04	0.00E+00
5731724148961	573172	4148961	UCART1	3.54E-06	1.13E-05	6.20E-04	0.00E+00	3.54E-06	1.13E-05	6.20E-04	0.00E+00	3.54E-06	1.13E-05	6.20E-04	0.00E+00	3.54E-06	1.13E-05	6.20E-04	0.00E+00
5731824148961	573182	4148961	UCART1	3.44E-06	1.10E-05	6.41E-04	0.00E+00	3.44E-06	1.10E-05	6.41E-04	0.00E+00	3.44E-06	1.10E-05	6.41E-04	0.00E+00	3.44E-06	1.10E-05	6.41E-04	0.00E+00
5731924148961	573192	4148961	UCART1	3.34E-06	1.07E-05	5.09E-04	0.00E+00	3.34E-06	1.07E-05	5.09E-04	0.00E+00	3.34E-06	1.07E-05	5.09E-04	0.00E+00	3.34E-06	1.07E-05	5.09E-04	0.00E+00
5732024148961	573202	4148961	UCART1	3.26E-06	1.04E-05	3.83E-04	0.00E+00	3.26E-06	1.04E-05	3.83E-04	0.00E+00	3.26E-06	1.04E-05	3.83E-04	0.00E+00	3.26E-06	1.04E-05	3.83E-04	0.00E+00
5732124148961	573212	4148961	UCART1	3.19E-06	1.01E-05	5.13E-04	0.00E+00	3.19E-06	1.01E-05	5.13E-04	0.00E+00	3.19E-06	1.01E-05	5.13E-04	0.00E+00	3.19E-06	1.01E-05	5.13E-04	0.00E+00
5732224148961	573222	4148961	UCART1	3.15E-06	9.71E-06	3.65E-04	0.00E+00	3.15E-06	9.71E-06	3.65E-04	0.00E+00	3.15E-06	9.71E-06	3.65E-04	0.00E+00	3.15E-06	9.71E-06	3.65E-04	0.00E+00

Ground Level Concentrations

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)				Project Concentrations (µg/m^3)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732324148961	573232	4148961	UCART1	3.12E-06	9.31E-06	2.87E-04	0.00E+00	3.12E-06	9.31E-06	2.87E-04	0.00E+00	3.12E-06	9.31E-06	2.87E-04	0.00E+00	3.12E-06	9.31E-06	2.87E-04	0.00E+00
5732424148961	573242	4148961	UCART1	3.11E-06	8.90E-06	3.38E-04	0.00E+00	3.11E-06	8.90E-06	3.38E-04	0.00E+00	3.11E-06	8.90E-06	3.38E-04	0.00E+00	3.11E-06	8.90E-06	3.38E-04	0.00E+00
5732524148961	573252	4148961	UCART1	3.11E-06	8.47E-06	2.66E-04	0.00E+00	3.11E-06	8.47E-06	2.66E-04	0.00E+00	3.11E-06	8.47E-06	2.66E-04	0.00E+00	3.11E-06	8.47E-06	2.66E-04	0.00E+00
5732624148961	573262	4148961	UCART1	3.11E-06	8.04E-06	3.05E-04	0.00E+00	3.11E-06	8.04E-06	3.05E-04	0.00E+00	3.11E-06	8.04E-06	3.05E-04	0.00E+00	3.11E-06	8.04E-06	3.05E-04	0.00E+00
5732724148961	573272	4148961	UCART1	3.13E-06	7.60E-06	2.49E-04	0.00E+00	3.13E-06	7.60E-06	2.49E-04	0.00E+00	3.13E-06	7.60E-06	2.49E-04	0.00E+00	3.13E-06	7.60E-06	2.49E-04	0.00E+00
5732824148961	573282	4148961	UCART1	3.14E-06	7.17E-06	3.10E-04	0.00E+00	3.14E-06	7.17E-06	3.10E-04	0.00E+00	3.14E-06	7.17E-06	3.10E-04	0.00E+00	3.14E-06	7.17E-06	3.10E-04	0.00E+00
5730724148971	573072	4148971	UCART1	4.93E-06	1.24E-05	5.76E-04	0.00E+00	4.93E-06	1.24E-05	5.76E-04	0.00E+00	4.93E-06	1.24E-05	5.76E-04	0.00E+00	4.93E-06	1.24E-05	5.76E-04	0.00E+00
5730824148971	573082	4148971	UCART1	4.74E-06	1.23E-05	5.72E-04	0.00E+00	4.74E-06	1.23E-05	5.72E-04	0.00E+00	4.74E-06	1.23E-05	5.72E-04	0.00E+00	4.74E-06	1.23E-05	5.72E-04	0.00E+00
5730924148971	573092	4148971	UCART1	4.58E-06	1.22E-05	5.74E-04	0.00E+00	4.58E-06	1.22E-05	5.74E-04	0.00E+00	4.58E-06	1.22E-05	5.74E-04	0.00E+00	4.58E-06	1.22E-05	5.74E-04	0.00E+00
5731024148971	573102	4148971	UCART1	4.42E-06	1.20E-05	5.80E-04	0.00E+00	4.42E-06	1.20E-05	5.80E-04	0.00E+00	4.42E-06	1.20E-05	5.80E-04	0.00E+00	4.42E-06	1.20E-05	5.80E-04	0.00E+00
5731124148971	573112	4148971	UCART1	4.26E-06	1.19E-05	5.82E-04	0.00E+00	4.26E-06	1.19E-05	5.82E-04	0.00E+00	4.26E-06	1.19E-05	5.82E-04	0.00E+00	4.26E-06	1.19E-05	5.82E-04	0.00E+00
5731224148971	573122	4148971	UCART1	4.09E-06	1.17E-05	5.90E-04	0.00E+00	4.09E-06	1.17E-05	5.90E-04	0.00E+00	4.09E-06	1.17E-05	5.90E-04	0.00E+00	4.09E-06	1.17E-05	5.90E-04	0.00E+00
5731324148971	573132	4148971	UCART1	3.95E-06	1.16E-05	6.08E-04	0.00E+00	3.95E-06	1.16E-05	6.08E-04	0.00E+00	3.95E-06	1.16E-05	6.08E-04	0.00E+00	3.95E-06	1.16E-05	6.08E-04	0.00E+00
5731424148971	573142	4148971	UCART1	3.78E-06	1.14E-05	6.18E-04	0.00E+00	3.78E-06	1.14E-05	6.18E-04	0.00E+00	3.78E-06	1.14E-05	6.18E-04	0.00E+00	3.78E-06	1.14E-05	6.18E-04	0.00E+00
5731524148971	573152	4148971	UCART1	3.67E-06	1.12E-05	6.41E-04	0.00E+00	3.67E-06	1.12E-05	6.41E-04	0.00E+00	3.67E-06	1.12E-05	6.41E-04	0.00E+00	3.67E-06	1.12E-05	6.41E-04	0.00E+00
5731624148971	573162	4148971	UCART1	3.53E-06	1.11E-05	6.58E-04	0.00E+00	3.53E-06	1.11E-05	6.58E-04	0.00E+00	3.53E-06	1.11E-05	6.58E-04	0.00E+00	3.53E-06	1.11E-05	6.58E-04	0.00E+00
5731724148971	573172	4148971	UCART1	3.42E-06	1.08E-05	5.11E-04	0.00E+00	3.42E-06	1.08E-05	5.11E-04	0.00E+00	3.42E-06	1.08E-05	5.11E-04	0.00E+00	3.42E-06	1.08E-05	5.11E-04	0.00E+00
5731824148971	573182	4148971	UCART1	3.31E-06	1.06E-05	3.75E-04	0.00E+00	3.31E-06	1.06E-05	3.75E-04	0.00E+00	3.31E-06	1.06E-05	3.75E-04	0.00E+00	3.31E-06	1.06E-05	3.75E-04	0.00E+00
5731924148971	573192	4148971	UCART1	3.22E-06	1.03E-05	2.98E-04	0.00E+00	3.22E-06	1.03E-05	2.98E-04	0.00E+00	3.22E-06	1.03E-05	2.98E-04	0.00E+00	3.22E-06	1.03E-05	2.98E-04	0.00E+00
5732024148971	573202	4148971	UCART1	3.15E-06	9.99E-06	3.54E-04	0.00E+00	3.15E-06	9.99E-06	3.54E-04	0.00E+00	3.15E-06	9.99E-06	3.54E-04	0.00E+00	3.15E-06	9.99E-06	3.54E-04	0.00E+00
5732124148971	573212	4148971	UCART1	3.09E-06	9.66E-06	2.77E-04	0.00E+00	3.09E-06	9.66E-06	2.77E-04	0.00E+00	3.09E-06	9.66E-06	2.77E-04	0.00E+00	3.09E-06	9.66E-06	2.77E-04	0.00E+00
5732224148971	573222	4148971	UCART1	3.05E-06	9.31E-06	3.24E-04	0.00E+00	3.05E-06	9.31E-06	3.24E-04	0.00E+00	3.05E-06	9.31E-06	3.24E-04	0.00E+00	3.05E-06	9.31E-06	3.24E-04	0.00E+00
5732324148971	573232	4148971	UCART1	3.03E-06	8.94E-06	2.57E-04	0.00E+00	3.03E-06	8.94E-06	2.57E-04	0.00E+00	3.03E-06	8.94E-06	2.57E-04	0.00E+00	3.03E-06	8.94E-06	2.57E-04	0.00E+00
5732424148971	573242	4148971	UCART1	3.01E-06	8.55E-06	2.89E-04	0.00E+00	3.01E-06	8.55E-06	2.89E-04	0.00E+00	3.01E-06	8.55E-06	2.89E-04	0.00E+00	3.01E-06	8.55E-06	2.89E-04	0.00E+00
5732524148971	573252	4148971	UCART1	3.01E-06	8.15E-06	2.40E-04	0.00E+00	3.01E-06	8.15E-06	2.40E-04	0.00E+00	3.01E-06	8.15E-06	2.40E-04	0.00E+00	3.01E-06	8.15E-06	2.40E-04	0.00E+00
5731124148981	573112	4148981	UCART1	4.11E-06	1.14E-05	6.38E-04	0.00E+00	4.11E-06	1.14E-05	6.38E-04	0.00E+00	4.11E-06	1.14E-05	6.38E-04	0.00E+00	4.11E-06	1.14E-05	6.38E-04	0.00E+00
5731224148981	573122	4148981	UCART1	3.96E-06	1.13E-05	6.52E-04	0.00E+00	3.96E-06	1.13E-05	6.52E-04	0.00E+00	3.96E-06	1.13E-05	6.52E-04	0.00E+00	3.96E-06	1.13E-05	6.52E-04	0.00E+00
5731324148981	573132	4148981	UCART1	3.79E-06	1.12E-05	5.11E-04	0.00E+00	3.79E-06	1.12E-05	5.11E-04	0.00E+00	3.79E-06	1.12E-05	5.11E-04	0.00E+00	3.79E-06	1.12E-05	5.11E-04	0.00E+00
5731424148981	573142	4148981	UCART1	3.65E-06	1.10E-05	3.82E-04	0.00E+00	3.65E-06	1.10E-05	3.82E-04	0.00E+00	3.65E-06	1.10E-05	3.82E-04	0.00E+00	3.65E-06	1.10E-05	3.82E-04	0.00E+00
5731524148981	573152	4148981	UCART1	3.54E-06	1.08E-05	5.13E-04	0.00E+00	3.54E-06	1.08E-05	5.13E-04	0.00E+00	3.54E-06	1.08E-05	5.13E-04	0.00E+00	3.54E-06	1.08E-05	5.13E-04	0.00E+00
5731624148981	573162	4148981	UCART1	3.41E-06	1.06E-05	3.63E-04	0.00E+00	3.41E-06	1.06E-05	3.63E-04	0.00E+00	3.41E-06	1.06E-05	3.63E-04	0.00E+00	3.41E-06	1.06E-05	3.63E-04	0.00E+00
5731724148981	573172	4148981	UCART1	3.30E-06	1.04E-05	2.85E-04	0.00E+00	3.30E-06	1.04E-05	2.85E-04	0.00E+00	3.30E-06	1.04E-05	2.85E-04	0.00E+00	3.30E-06	1.04E-05	2.85E-04	0.00E+00
5731824148981	573182	4148981	UCART1	3.21E-06	1.01E-05	3.41E-04	0.00E+00	3.21E-06	1.01E-05	3.41E-04	0.00E+00	3.21E-06	1.01E-05	3.41E-04	0.00E+00	3.21E-06	1.01E-05	3.41E-04	0.00E+00
5731924148981	573192	4148981	UCART1	3.12E-06	9.88E-06	2.66E-04	0.00E+00	3.12E-06	9.88E-06	2.66E-04	0.00E+00	3.12E-06	9.88E-06	2.66E-04	0.00E+00	3.12E-06	9.88E-06	2.66E-04	0.00E+00
5732024148981	573202	4148981	UCART1	3.05E-06	9.59E-06	3.09E-04	0.00E+00	3.05E-06	9.59E-06	3.09E-04	0.00E+00	3.05E-06	9.59E-06	3.09E-04	0.00E+00	3.05E-06	9.59E-06	3.09E-04	0.00E+00
5732124148981	573212	4148981	UCART1	3.00E-06	9.28E-06	2.48E-04	0.00E+00	3.00E-06	9.28E-06	2.48E-04	0.00E+00	3.00E-06	9.28E-06	2.48E-04	0.00E+00	3.00E-06	9.28E-06	2.48E-04	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731424148051	573142	4148051	RESIDENT	5.22E-09	6.85E-09	6.87E-08	0.00E+00	1.58E-08	2.07E-08	2.07E-07	0.00E+00	8.27E-09	1.09E-08	1.09E-07	0.00E+00	3.77E-09	4.96E-09	4.97E-08	0.00E+00
5731524148051	573152	4148051	RESIDENT	5.44E-09	7.27E-09	7.04E-08	0.00E+00	1.64E-08	2.20E-08	2.13E-07	0.00E+00	8.62E-09	1.15E-08	1.12E-07	0.00E+00	3.93E-09	5.26E-09	5.09E-08	0.00E+00
5731624148051	573162	4148051	RESIDENT	5.68E-09	7.68E-09	7.20E-08	0.00E+00	1.72E-08	2.32E-08	2.17E-07	0.00E+00	9.00E-09	1.22E-08	1.14E-07	0.00E+00	4.11E-09	5.55E-09	5.21E-08	0.00E+00
5731724148051	573172	4148051	RESIDENT	5.92E-09	8.10E-09	7.38E-08	0.00E+00	1.79E-08	2.45E-08	2.23E-07	0.00E+00	9.38E-09	1.28E-08	1.17E-07	0.00E+00	4.28E-09	5.86E-09	5.33E-08	0.00E+00
5731824148051	573182	4148051	RESIDENT	6.15E-09	8.54E-09	7.56E-08	0.00E+00	1.86E-08	2.58E-08	2.28E-07	0.00E+00	9.74E-09	1.35E-08	1.20E-07	0.00E+00	4.44E-09	6.17E-09	5.46E-08	0.00E+00
5731924148051	573192	4148051	RESIDENT	6.38E-09	8.99E-09	7.73E-08	0.00E+00	1.93E-08	2.72E-08	2.33E-07	0.00E+00	1.01E-08	1.43E-08	1.23E-07	0.00E+00	4.61E-09	6.50E-09	5.59E-08	0.00E+00
5732024148051	573202	4148051	RESIDENT	6.60E-09	9.46E-09	7.87E-08	0.00E+00	1.99E-08	2.86E-08	2.38E-07	0.00E+00	1.05E-08	1.50E-08	1.25E-07	0.00E+00	4.77E-09	6.84E-09	5.69E-08	0.00E+00
5732124148051	573212	4148051	RESIDENT	6.82E-09	9.99E-09	8.04E-08	0.00E+00	2.06E-08	3.02E-08	2.43E-07	0.00E+00	1.08E-08	1.58E-08	1.27E-07	0.00E+00	4.93E-09	7.22E-09	5.81E-08	0.00E+00
5732224148051	573222	4148051	RESIDENT	7.04E-09	1.06E-08	8.20E-08	0.00E+00	2.12E-08	3.19E-08	2.48E-07	0.00E+00	1.11E-08	1.67E-08	1.30E-07	0.00E+00	5.09E-09	7.64E-09	5.93E-08	0.00E+00
5732324148051	573232	4148051	RESIDENT	7.23E-09	1.12E-08	8.37E-08	0.00E+00	2.18E-08	3.38E-08	2.53E-07	0.00E+00	1.15E-08	1.78E-08	1.33E-07	0.00E+00	5.23E-09	8.10E-09	6.05E-08	0.00E+00
5732424148051	573242	4148051	UCART1	7.41E-09	1.19E-08	8.54E-08	0.00E+00	2.24E-08	3.58E-08	2.58E-07	0.00E+00	1.17E-08	1.88E-08	1.35E-07	0.00E+00	5.36E-09	8.58E-09	6.17E-08	0.00E+00
5732524148051	573252	4148051	UCART1	7.59E-09	1.26E-08	8.74E-08	0.00E+00	2.29E-08	3.81E-08	2.64E-07	0.00E+00	1.20E-08	2.00E-08	1.38E-07	0.00E+00	5.49E-09	9.11E-09	6.32E-08	0.00E+00
5732624148051	573262	4148051	UCART1	7.74E-09	1.33E-08	8.88E-08	0.00E+00	2.34E-08	4.02E-08	2.68E-07	0.00E+00	1.23E-08	2.11E-08	1.41E-07	0.00E+00	5.60E-09	9.61E-09	6.42E-08	0.00E+00
5732724148051	573272	4148051	UCART1	7.87E-09	1.40E-08	9.06E-08	0.00E+00	2.38E-08	4.24E-08	2.74E-07	0.00E+00	1.25E-08	2.22E-08	1.44E-07	0.00E+00	5.69E-09	1.01E-08	6.55E-08	0.00E+00
5731124148061	573112	4148061	RESIDENT	4.71E-09	5.69E-09	6.61E-08	0.00E+00	1.42E-08	1.72E-08	2.00E-07	0.00E+00	7.46E-09	9.01E-09	1.05E-07	0.00E+00	3.41E-09	4.11E-09	4.78E-08	0.00E+00
5731224148061	573122	4148061	RESIDENT	4.91E-09	6.14E-09	6.78E-08	0.00E+00	1.48E-08	1.85E-08	2.05E-07	0.00E+00	7.78E-09	9.73E-09	1.07E-07	0.00E+00	3.55E-09	4.44E-09	4.90E-08	0.00E+00
5731324148061	573132	4148061	RESIDENT	5.17E-09	6.60E-09	6.95E-08	0.00E+00	1.56E-08	1.99E-08	2.10E-07	0.00E+00	8.19E-09	1.05E-08	1.10E-07	0.00E+00	3.73E-09	4.77E-09	5.02E-08	0.00E+00
5731424148061	573142	4148061	RESIDENT	5.38E-09	7.05E-09	7.11E-08	0.00E+00	1.62E-08	2.13E-08	2.15E-07	0.00E+00	8.53E-09	1.12E-08	1.13E-07	0.00E+00	3.89E-09	5.10E-09	5.14E-08	0.00E+00
5731524148061	573152	4148061	RESIDENT	5.61E-09	7.50E-09	7.28E-08	0.00E+00	1.69E-08	2.26E-08	2.20E-07	0.00E+00	8.89E-09	1.19E-08	1.15E-07	0.00E+00	4.06E-09	5.42E-09	5.26E-08	0.00E+00
5731624148061	573162	4148061	RESIDENT	5.87E-09	7.94E-09	7.45E-08	0.00E+00	1.77E-08	2.40E-08	2.25E-07	0.00E+00	9.29E-09	1.26E-08	1.18E-07	0.00E+00	4.24E-09	5.74E-09	5.39E-08	0.00E+00
5731724148061	573172	4148061	RESIDENT	6.11E-09	8.38E-09	7.63E-08	0.00E+00	1.84E-08	2.53E-08	2.30E-07	0.00E+00	9.68E-09	1.33E-08	1.21E-07	0.00E+00	4.42E-09	6.06E-09	5.51E-08	0.00E+00
5731824148061	573182	4148061	RESIDENT	6.35E-09	8.85E-09	7.81E-08	0.00E+00	1.92E-08	2.67E-08	2.36E-07	0.00E+00	1.01E-08	1.40E-08	1.24E-07	0.00E+00	4.59E-09	6.39E-09	5.64E-08	0.00E+00
5731924148061	573192	4148061	RESIDENT	6.59E-09	9.34E-09	8.00E-08	0.00E+00	1.99E-08	2.82E-08	2.41E-07	0.00E+00	1.04E-08	1.48E-08	1.27E-07	0.00E+00	4.77E-09	6.75E-09	5.78E-08	0.00E+00
5732024148061	573202	4148061	RESIDENT	6.87E-09	9.86E-09	8.18E-08	0.00E+00	2.08E-08	2.98E-08	2.47E-07	0.00E+00	1.09E-08	1.56E-08	1.30E-07	0.00E+00	4.97E-09	7.13E-09	5.91E-08	0.00E+00
5732124148061	573212	4148061	RESIDENT	7.09E-09	1.04E-08	8.31E-08	0.00E+00	2.14E-08	3.14E-08	2.51E-07	0.00E+00	1.12E-08	1.65E-08	1.32E-07	0.00E+00	5.13E-09	7.51E-09	6.01E-08	0.00E+00
5732224148061	573222	4148061	RESIDENT	7.32E-09	1.10E-08	8.50E-08	0.00E+00	2.21E-08	3.33E-08	2.57E-07	0.00E+00	1.16E-08	1.75E-08	1.35E-07	0.00E+00	5.29E-09	7.96E-09	6.14E-08	0.00E+00
5732324148061	573232	4148061	RESIDENT	7.48E-09	1.17E-08	8.67E-08	0.00E+00	2.26E-08	3.53E-08	2.62E-07	0.00E+00	1.19E-08	1.85E-08	1.37E-07	0.00E+00	5.41E-09	8.45E-09	6.27E-08	0.00E+00
5732424148061	573242	4148061	RESIDENT	7.67E-09	1.24E-08	8.85E-08	0.00E+00	2.32E-08	3.75E-08	2.67E-07	0.00E+00	1.22E-08	1.97E-08	1.40E-07	0.00E+00	5.55E-09	8.97E-09	6.40E-08	0.00E+00
5732524148061	573252	4148061	UCART1	7.85E-09	1.32E-08	9.05E-08	0.00E+00	2.37E-08	3.98E-08	2.73E-07	0.00E+00	1.24E-08	2.09E-08	1.43E-07	0.00E+00	5.68E-09	9.53E-09	6.54E-08	0.00E+00
5732624148061	573262	4148061	UCART1	8.01E-09	1.40E-08	9.23E-08	0.00E+00	2.42E-08	4.21E-08	2.79E-07	0.00E+00	1.27E-08	2.21E-08	1.46E-07	0.00E+00	5.79E-09	1.01E-08	6.67E-08	0.00E+00
5732724148061	573272	4148061	UCART1	8.13E-09	1.47E-08	9.39E-08	0.00E+00	2.46E-08	4.44E-08	2.84E-07	0.00E+00	1.29E-08	2.33E-08	1.49E-07	0.00E+00	5.88E-09	1.06E-08	6.79E-08	0.00E+00
5732824148061	573282	4148061	UCART1	8.24E-09	1.55E-08	9.59E-08	0.00E+00	2.49E-08	4.68E-08	2.90E-07	0.00E+00	1.31E-08	2.46E-08	1.52E-07	0.00E+00	5.96E-09	1.12E-08	6.93E-08	0.00E+00
5732924148061	573292	4148061	UCART1	8.35E-09	1.63E-08	9.81E-08	0.00E+00	2.52E-08	4.93E-08	2.96E-07	0.00E+00	1.32E-08	2.58E-08	1.55E-07	0.00E+00	6.04E-09	1.18E-08	7.09E-08	0.00E+00
5733024148061	573302	4148061	UCART1	8.44E-09	1.71E-08	9.99E-08	0.00E+00	2.55E-08	5.16E-08	3.02E-07	0.00E+00	1.34E-08	2.71E-08	1.58E-07	0.00E+00	6.10E-09	1.23E-08	7.22E-08	0.00E+00
5730824148071	573082	4148071	RESIDENT	4.26E-09	4.46E-09	6.34E-08	0.00E+00	1.29E-08	1.35E-08	1.91E-07	0.00E+00	6.75E-09	7.07E-09	1.00E-07	0.00E+00	3.08E-09	3.23E-09	4.58E-08	0.00E+00
5730924148071	573092	4148071	RESIDENT	4.45E-09	4.87E-09	6.51E-08	0.00E+00	1.34E-08	1.47E-08	1.96E-07	0.00E+00	7.05E-09	7.72E-09	1.03E-07	0.00E+00	3.22E-09	3.52E-09	4.70E-08	0.00E+00
5731024148071	573102	4148071	RESIDENT	4.65E-09	5.31E-09	6.66E-08	0.00E+00	1.40E-08	1.60E-08	2.01E-07	0.00E+00	7.36E-09	8.41E-09	1.06E-07	0.00E+00	3.36E-09	3.84E-09	4.82E-08	0.00E+00
5731124148071	573112	4148071	RESIDENT	4.86E-09	5.78E-09	6.84E-08	0.00E+00	1.47E-08	1.74E-08	2.07E-07	0.00E+00	7.70E-09	9.15E-09	1.08E-07	0.00E+00	3.52E-09	4.18E-09	4.95E-08	0.00E+00
5731224148071	573122	4148071	RESIDENT	5.05E-09	6.26E-09	7.02E-08	0.00E+00	1.53E-08	1.89E-08	2.12E-07	0.00E+00	8.01E-09	9.92E-09	1.11E-07	0.00E+00	3.65E-09	4.53E-09	5.07E-08	0.00E+00
5731324148071	573132	4148071	RESIDENT	5.32E-09	6.75E-09	7.18E-08	0.00E+00	1.61E-08	2.04E-08	2.17E-07	0.00E+00	8.44E-09	1.07E-08	1.14E-07	0.00E+00	3.85E-09	4.88E-09	5.19E-08	0.00E+00
5731424148071	573142	4148071	RESIDENT	5.57E-09	7.24E-09	7.36E-08	0.00E+00	1.68E-08	2.19E-08	2.22E-07	0.00E+00	8.82E-09	1.15E-08	1.17E-07	0.00E+00	4.03E-09	5.23E-09	5.32E-08	0.00E+00
5731524148071	573152	4148071	RESIDENT	5.81E-09	7.73E-09	7.54E-08	0.00E+00	1.76E-08	2.33E-08	2.28E-07	0.00E+00	9.21E-09	1.22E-08	1.19E-07	0.00E+00	4.20E-09	5.59E-09	5.45E-08	0.00E+00
5731624148071	573162	4148071	RESIDENT	6.05E-09	8.20E-09	7.71E-08	0.00E+00	1.83E-08	2.48E-08	2.33E-07	0.00E+00	9.59E-09	1.30E-08	1.22E-07	0.00E+00	4.38E-09	5.93E-09	5.57E-08	0.00E+00
5731724148071	573172	4148071	RESIDENT	6.31E-09	8.68E-09	7.90E-08	0.00E+00	1.90E-08	2.62E-08	2.38E-07	0.00E+00	9.99E-09	1.38E-08	1.25E-07	0.00E+00	4.56E-09	6.28E-09	5.71E-08	0.00E+00
5731824148071	573182	4148071	RESIDENT	6.59E-09	9.18E-09	8.09E-08	0.00E+00	1.99E-08	2.77E-08	2.44E-07	0.00E+00	1.04E-08	1.45E-08	1.28E-07	0.00E+00	4.76E-09	6.64E-09	5.85E-08	0.00E+00
5731924148071	573192	4148071	RESIDENT	6.85E-09	9.71E-09	8.28E-08	0.00E+00	2.07E-08	2.93E-08	2.50E-07	0.00E+00	1.09E-08	1.54E-08	1.31E-07	0.00E+00	4.95E-09	7.02E-09	5.99E-08	0.00E+00
5732024148071	573202	4148071	RESIDENT	7.10E-09	1.03E-08	8.47E-08	0.00E+00	2.15E-08	3.10E-08	2.56E-07	0.00E+00	1.13E-08	1.63E-08	1.34E-07	0.00E+00	5.14E-09	7.42E-09	6.13E-08	0.00E+00
5732124148071	573212	4148071	RESIDENT	7.35E-09	1.08E-08	8.61E-08	0.00E+00	2.22E-08	3.27E-08	2.60E-07	0.00E+00	1.16E-08	1.72E-08	1.36E-07	0.00E+00	5.31E-09	7.83E-09	6.23E-08	0.00E+00
5732224148071	573222	4148071	RESIDENT	7.57E-09	1.15E-08	8.80E-08	0.00E+00	2.29E-08	3.47E-08	2.66E-07	0.00E+00	1.20E-08	1.82E-08	1.39E-07	0.00E+00	5.47E-09	8.31E-09	6.36E-08	0.00E+00
5732324148071	573232	4148071	RESIDENT	7.74E-09	1.22E-08	8.98E-08	0.00E+00	2.34E-08	3.68E-08	2.71E-07	0.00E+00	1.23E-08	1.93E-08	1.42E-07	0.00E+00	5.60E-09	8.82E-09	6.49E-08	0.00E+00
5732424148071	573242	4148071	RESIDENT	7.93E-09	1.30E-08	9.17E-08	0.00E+00	2.39E-08	3.91E-08	2.77E-07	0.00E+00	1.26E-08	2.05E-08	1.45E-07	0.00E+00	5.73E-09	9.37E-09	6.63E-08	0.00E+00
5732524148071	573252	4148071	RESIDENT	8.15E-09	1.38E-08	9.37E-08	0.00E+00	2.46E-08	4.16E-08	2.83E-07	0.00E+00	1.29E-08	2.18E-08	1.48E-07	0.00E+00	5.89E-09	9.96E-09	6.77E-08	0.00E+00
5732624148071	573262	4148071	UCART1	8.30E-09	1.46E-08	9.56E-08	0.00E+00	2.51E-08	4.41E-08	2.89E-07	0.00E+00	1.32E-08	2.32E-08	1.52E-07	0.00E+00	6.00E-09	1.06E-08	6.91E-08	0.00E+00
5732724148071	573272	4148071	UCART1	8.43E-09	1.54E-08	9.75E-08	0.00E+00	2.55E-08	4.66E-08	2.94E-07	0.00E+00	1.34E-08	2.45E-08	1.55E-07	0.00E+00	6.10E-09	1.12E-08	7.05E-08	0.00E+00
5732824148071	573282	4148071	UCART1	8.55E-09	1.63E-08	9.94E-08	0.00E+00	2.58E-08	4.91E-08	3.00E-07	0.00E+00	1.35E-08	2.58E-08	1.58E-07	0.00E+00	6.18E-09	1.18E-08	7.19E-08	0.00E+00
5732924148071	573292	4148071	UCART1	8.62E-09	1.71E-08	1.02E-07	0.00E+00	2.60E-08	5.17E-08	3.07E-07	0.00E+00	1.37E-08	2.71E-08	1.61E-07	0.00E+00	6.23E-09	1.24E-08	7.35E-08	0.00E+00
5733024148071	573302	4148071	UCART1	8.56E-09	1.80E-08	1.04E-07	0.00E+00	2.59E-08	5.43E-08	3.14E-07	0.00E+00	1.36E-08	2.85E-08	1.65E-07	0.00E+00	6.19E-09	1.30E-08	7.52E-08	0.00E+00
5733124148071	573312	4148071	UCART1	8.60E-09	1.89E-08	1.07E-07	0.00E+00	2.60E-08	5.70E-08	3.22E-07	0.00E+00	1.36E-08	2.99E-08	1.69E-07	0.00E+00	6.21E-09	1.36E-08	7.70E-08	0.00E+00
5733224148071	573322	4148071	UCART1	8.64E-09	1.97E-08	1.09E-07	0.00E+00	2.61E-08	5.96E-08	3.29E-07	0.00E+00	1.37E-08	3.13E-08	1.73E-07	0.00E+00	6.25E-09	1.43E-08	7.88E-08	0.00E+00
5733324148071	573332	4148071	UCART1	8.64E-09	2.06E-08	1.12E-07	0.00E+00	2.61E-08	6.22E-08	3.38E-07	0.00E+00	1.37E-08	3.27E-08	1.77E-07	0.00E+00	6.25E-09	1.49E-08	8.08E-08	0.00E+00
5734224148071	573422	4148071	UCART1	8.18E-09	2.64E-08	1.48E-07	0.00E+00	2.47E-08	7.98E-08	4.46E-07	0.00E+00	1.30E-08	4.19E-08	2.34E-07	0.00E+00	5.91E-09	1.91E-08	1.07E-07	0.00E+00
5734324148071	573432	4148071	UCART1	8.09E-09	2.69E-08	1.54E-07	0.00E+00	2.44E-08	8.11E-08	4.66E-07	0.00E+00	1.28E-08	4.26E-08	2.45E-07	0.00E+00	5.85E-09	1.94E-08	1.12E-07	0.00E+00
5734424148071	573442	4148071	UCART1	7.99E-09	2.72E-08	1.61E-07	0.00E+00	2.41E-08	8.22E-08	4.86E-07	0.00E+00	1.27E-08	4.32E-08	2.55E-07	0.00E+00	5.77E-09	1.97E-08	1.16E-07	0.00E+00
5734524148071	573452	4148071	UCART1	7.82E-09	2.76E-08	1.69E-07	0.00E+00	2.36E-08	8.33E-08	5.10E-07	0.00E+00	1.24E-08	4.37E-08	2.68E-07	0.00E+00	5.65E-09	1.99E-08	1.22E-07	0.00E+00
5734624148071	573462	4148071	UCART1	7.65E-09	2.78E-08	1.76E-07	0.00E+00	2.31E-08	8.40E-08	5.33E-07	0.00E+00	1.21E-08	4.41E-08	2.80E-07	0.00E+00	5.53E-09	2.01E-08	1.28E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734724148071	573472	4148071	UCART1	7.49E-09	2.79E-08	1.85E-07	0.00E+00	2.26E-08	8.44E-08	5.59E-07	0.00E+00	1.19E-08	4.43E-08	2.94E-07	0.00E+00	5.41E-09	2.02E-08	1.34E-07	0.00E+00
5730624148081	573062	4148081	RESIDENT	3.98E-09	3.77E-09	6.21E-08	0.00E+00	1.20E-08	1.14E-08	1.88E-07	0.00E+00	6.30E-09	5.98E-09	9.84E-08	0.00E+00	2.88E-09	2.73E-09	4.49E-08	0.00E+00
5730724148081	573072	4148081	RESIDENT	4.16E-09	4.11E-09	6.39E-08	0.00E+00	1.26E-08	1.24E-08	1.93E-07	0.00E+00	6.59E-09	6.52E-09	1.01E-07	0.00E+00	3.01E-09	2.97E-09	4.62E-08	0.00E+00
5730824148081	573082	4148081	RESIDENT	4.37E-09	4.49E-09	6.56E-08	0.00E+00	1.32E-08	1.36E-08	1.98E-07	0.00E+00	6.93E-09	7.12E-09	1.04E-07	0.00E+00	3.16E-09	3.25E-09	4.75E-08	0.00E+00
5730924148081	573092	4148081	RESIDENT	4.57E-09	4.92E-09	6.74E-08	0.00E+00	1.38E-08	1.48E-08	2.04E-07	0.00E+00	7.25E-09	7.79E-09	1.07E-07	0.00E+00	3.31E-09	3.56E-09	4.87E-08	0.00E+00
5731024148081	573102	4148081	RESIDENT	4.78E-09	5.38E-09	6.91E-08	0.00E+00	1.44E-08	1.62E-08	2.09E-07	0.00E+00	7.58E-09	8.52E-09	1.10E-07	0.00E+00	3.46E-09	3.89E-09	5.00E-08	0.00E+00
5731124148081	573112	4148081	RESIDENT	5.01E-09	5.87E-09	7.09E-08	0.00E+00	1.51E-08	1.77E-08	2.14E-07	0.00E+00	7.93E-09	9.30E-09	1.12E-07	0.00E+00	3.62E-09	4.24E-09	5.13E-08	0.00E+00
5731224148081	573122	4148081	RESIDENT	5.22E-09	6.38E-09	7.27E-08	0.00E+00	1.58E-08	1.93E-08	2.19E-07	0.00E+00	8.27E-09	1.01E-08	1.15E-07	0.00E+00	3.77E-09	4.61E-09	5.25E-08	0.00E+00
5731324148081	573132	4148081	RESIDENT	5.49E-09	6.90E-09	7.44E-08	0.00E+00	1.66E-08	2.08E-08	2.25E-07	0.00E+00	8.71E-09	1.09E-08	1.18E-07	0.00E+00	3.97E-09	4.99E-09	5.38E-08	0.00E+00
5731424148081	573142	4148081	RESIDENT	5.76E-09	7.42E-09	7.61E-08	0.00E+00	1.74E-08	2.24E-08	2.30E-07	0.00E+00	9.12E-09	1.18E-08	1.21E-07	0.00E+00	4.16E-09	5.37E-09	5.50E-08	0.00E+00
5731524148081	573152	4148081	RESIDENT	6.00E-09	7.95E-09	7.80E-08	0.00E+00	1.81E-08	2.40E-08	2.35E-07	0.00E+00	9.50E-09	1.26E-08	1.24E-07	0.00E+00	4.34E-09	5.75E-09	5.64E-08	0.00E+00
5731624148081	573162	4148081	RESIDENT	6.27E-09	8.47E-09	7.98E-08	0.00E+00	1.89E-08	2.56E-08	2.41E-07	0.00E+00	9.93E-09	1.34E-08	1.26E-07	0.00E+00	4.53E-09	6.12E-09	5.77E-08	0.00E+00
5731724148081	573172	4148081	RESIDENT	6.54E-09	8.99E-09	8.17E-08	0.00E+00	1.97E-08	2.71E-08	2.47E-07	0.00E+00	1.04E-08	1.42E-08	1.29E-07	0.00E+00	4.73E-09	6.50E-09	5.91E-08	0.00E+00
5731824148081	573182	4148081	RESIDENT	6.80E-09	9.52E-09	8.36E-08	0.00E+00	2.05E-08	2.87E-08	2.53E-07	0.00E+00	1.08E-08	1.51E-08	1.33E-07	0.00E+00	4.92E-09	6.88E-09	6.05E-08	0.00E+00
5731924148081	573192	4148081	RESIDENT	7.08E-09	1.01E-08	8.55E-08	0.00E+00	2.14E-08	3.04E-08	2.58E-07	0.00E+00	1.12E-08	1.60E-08	1.36E-07	0.00E+00	5.12E-09	7.28E-09	6.18E-08	0.00E+00
5732024148081	573202	4148081	RESIDENT	7.35E-09	1.07E-08	8.77E-08	0.00E+00	2.22E-08	3.22E-08	2.65E-07	0.00E+00	1.16E-08	1.69E-08	1.39E-07	0.00E+00	5.31E-09	7.72E-09	6.34E-08	0.00E+00
5732124148081	573212	4148081	RESIDENT	7.61E-09	1.13E-08	8.97E-08	0.00E+00	2.30E-08	3.42E-08	2.71E-07	0.00E+00	1.21E-08	1.79E-08	1.42E-07	0.00E+00	5.50E-09	8.19E-09	6.48E-08	0.00E+00
5732224148081	573222	4148081	RESIDENT	7.90E-09	1.20E-08	9.14E-08	0.00E+00	2.38E-08	3.62E-08	2.76E-07	0.00E+00	1.25E-08	1.90E-08	1.45E-07	0.00E+00	5.71E-09	8.68E-09	6.61E-08	0.00E+00
5732324148081	573232	4148081	RESIDENT	8.08E-09	1.27E-08	9.32E-08	0.00E+00	2.44E-08	3.85E-08	2.81E-07	0.00E+00	1.28E-08	2.02E-08	1.48E-07	0.00E+00	5.84E-09	9.22E-09	6.73E-08	0.00E+00
5732424148081	573242	4148081	RESIDENT	8.25E-09	1.36E-08	9.50E-08	0.00E+00	2.49E-08	4.09E-08	2.87E-07	0.00E+00	1.31E-08	2.15E-08	1.51E-07	0.00E+00	5.96E-09	9.80E-09	6.87E-08	0.00E+00
5732524148081	573252	4148081	RESIDENT	8.43E-09	1.44E-08	9.70E-08	0.00E+00	2.54E-08	4.35E-08	2.93E-07	0.00E+00	1.34E-08	2.28E-08	1.54E-07	0.00E+00	6.09E-09	1.04E-08	7.01E-08	0.00E+00
5732624148081	573262	4148081	RESIDENT	8.58E-09	1.53E-08	9.91E-08	0.00E+00	2.59E-08	4.62E-08	2.99E-07	0.00E+00	1.36E-08	2.43E-08	1.57E-07	0.00E+00	6.21E-09	1.11E-08	7.16E-08	0.00E+00
5732724148081	573272	4148081	UCART1	8.72E-09	1.62E-08	1.01E-07	0.00E+00	2.63E-08	4.90E-08	3.06E-07	0.00E+00	1.38E-08	2.57E-08	1.61E-07	0.00E+00	6.30E-09	1.17E-08	7.33E-08	0.00E+00
5732824148081	573282	4148081	UCART1	8.83E-09	1.71E-08	1.03E-07	0.00E+00	2.67E-08	5.17E-08	3.12E-07	0.00E+00	1.40E-08	2.71E-08	1.64E-07	0.00E+00	6.39E-09	1.24E-08	7.47E-08	0.00E+00
5732924148081	573292	4148081	UCART1	8.90E-09	1.80E-08	1.05E-07	0.00E+00	2.69E-08	5.44E-08	3.18E-07	0.00E+00	1.41E-08	2.85E-08	1.67E-07	0.00E+00	6.44E-09	1.30E-08	7.62E-08	0.00E+00
5733024148081	573302	4148081	UCART1	8.85E-09	1.89E-08	1.08E-07	0.00E+00	2.67E-08	5.72E-08	3.27E-07	0.00E+00	1.40E-08	3.00E-08	1.71E-07	0.00E+00	6.40E-09	1.37E-08	7.82E-08	0.00E+00
5733124148081	573312	4148081	UCART1	8.88E-09	1.99E-08	1.11E-07	0.00E+00	2.68E-08	6.00E-08	3.35E-07	0.00E+00	1.41E-08	3.15E-08	1.76E-07	0.00E+00	6.42E-09	1.44E-08	8.02E-08	0.00E+00
5733224148081	573322	4148081	UCART1	8.92E-09	2.08E-08	1.13E-07	0.00E+00	2.69E-08	6.28E-08	3.43E-07	0.00E+00	1.41E-08	3.30E-08	1.80E-07	0.00E+00	6.45E-09	1.50E-08	8.20E-08	0.00E+00
5733324148081	573332	4148081	UCART1	8.91E-09	2.17E-08	1.16E-07	0.00E+00	2.69E-08	6.55E-08	3.51E-07	0.00E+00	1.41E-08	3.44E-08	1.84E-07	0.00E+00	6.44E-09	1.57E-08	8.41E-08	0.00E+00
5733424148081	573342	4148081	UCART1	8.93E-09	2.26E-08	1.19E-07	0.00E+00	2.70E-08	6.82E-08	3.60E-07	0.00E+00	1.42E-08	3.58E-08	1.89E-07	0.00E+00	6.46E-09	1.63E-08	8.62E-08	0.00E+00
5733524148081	573352	4148081	UCART1	8.93E-09	2.34E-08	1.23E-07	0.00E+00	2.70E-08	7.08E-08	3.70E-07	0.00E+00	1.42E-08	3.71E-08	1.94E-07	0.00E+00	6.46E-09	1.69E-08	8.86E-08	0.00E+00
5733724148081	573372	4148081	UCART1	8.85E-09	2.50E-08	1.30E-07	0.00E+00	2.67E-08	7.54E-08	3.93E-07	0.00E+00	1.40E-08	3.95E-08	2.06E-07	0.00E+00	6.40E-09	1.80E-08	9.41E-08	0.00E+00
5733824148081	573382	4148081	UCART1	8.64E-09	2.56E-08	1.34E-07	0.00E+00	2.61E-08	7.74E-08	4.06E-07	0.00E+00	1.37E-08	4.06E-08	2.13E-07	0.00E+00	6.24E-09	1.85E-08	9.72E-08	0.00E+00
5733924148081	573392	4148081	UCART1	8.56E-09	2.63E-08	1.40E-07	0.00E+00	2.59E-08	7.93E-08	4.21E-07	0.00E+00	1.36E-08	4.16E-08	2.21E-07	0.00E+00	6.19E-09	1.90E-08	1.01E-07	0.00E+00
5734024148081	573402	4148081	UCART1	8.55E-09	2.68E-08	1.45E-07	0.00E+00	2.58E-08	8.10E-08	4.37E-07	0.00E+00	1.35E-08	4.25E-08	2.29E-07	0.00E+00	6.18E-09	1.94E-08	1.05E-07	0.00E+00
5734124148081	573412	4148081	UCART1	8.44E-09	2.73E-08	1.51E-07	0.00E+00	2.55E-08	8.25E-08	4.55E-07	0.00E+00	1.34E-08	4.33E-08	2.39E-07	0.00E+00	6.10E-09	1.98E-08	1.09E-07	0.00E+00
5734224148081	573422	4148081	UCART1	8.32E-09	2.78E-08	1.57E-07	0.00E+00	2.51E-08	8.40E-08	4.75E-07	0.00E+00	1.32E-08	4.41E-08	2.49E-07	0.00E+00	6.02E-09	2.01E-08	1.14E-07	0.00E+00
5734324148081	573432	4148081	UCART1	8.23E-09	2.83E-08	1.65E-07	0.00E+00	2.49E-08	8.54E-08	4.98E-07	0.00E+00	1.30E-08	4.48E-08	2.61E-07	0.00E+00	5.95E-09	2.04E-08	1.19E-07	0.00E+00
5734424148081	573442	4148081	UCART1	8.10E-09	2.87E-08	1.73E-07	0.00E+00	2.44E-08	8.66E-08	5.23E-07	0.00E+00	1.28E-08	4.54E-08	2.74E-07	0.00E+00	5.85E-09	2.07E-08	1.25E-07	0.00E+00
5734524148081	573452	4148081	UCART1	7.93E-09	2.90E-08	1.82E-07	0.00E+00	2.40E-08	8.75E-08	5.49E-07	0.00E+00	1.26E-08	4.59E-08	2.88E-07	0.00E+00	5.74E-09	2.09E-08	1.32E-07	0.00E+00
5730424148091	573042	4148091	RESIDENT	3.69E-09	3.26E-09	6.09E-08	0.00E+00	1.11E-08	9.84E-09	1.84E-07	0.00E+00	5.85E-09	5.16E-09	9.66E-08	0.00E+00	2.67E-09	2.36E-09	4.41E-08	0.00E+00
5730524148091	573052	4148091	RESIDENT	3.90E-09	3.51E-09	6.27E-08	0.00E+00	1.18E-08	1.06E-08	1.89E-07	0.00E+00	6.17E-09	5.56E-09	9.93E-08	0.00E+00	2.82E-09	2.54E-09	4.53E-08	0.00E+00
5730624148091	573062	4148091	RESIDENT	4.10E-09	3.80E-09	6.45E-08	0.00E+00	1.24E-08	1.15E-08	1.95E-07	0.00E+00	6.49E-09	6.02E-09	1.02E-07	0.00E+00	2.96E-09	2.75E-09	4.66E-08	0.00E+00
5730724148091	573072	4148091	RESIDENT	4.29E-09	4.14E-09	6.62E-08	0.00E+00	1.29E-08	1.25E-08	2.00E-07	0.00E+00	6.79E-09	6.56E-09	1.05E-07	0.00E+00	3.10E-09	2.99E-09	4.79E-08	0.00E+00
5730824148091	573082	4148091	RESIDENT	4.48E-09	4.52E-09	6.80E-08	0.00E+00	1.35E-08	1.37E-08	2.05E-07	0.00E+00	7.10E-09	7.17E-09	1.08E-07	0.00E+00	3.24E-09	3.27E-09	4.92E-08	0.00E+00
5730924148091	573092	4148091	RESIDENT	4.72E-09	4.96E-09	6.98E-08	0.00E+00	1.42E-08	1.50E-08	2.11E-07	0.00E+00	7.47E-09	7.85E-09	1.11E-07	0.00E+00	3.41E-09	3.58E-09	5.05E-08	0.00E+00
5731024148091	573102	4148091	RESIDENT	4.92E-09	5.43E-09	7.17E-08	0.00E+00	1.48E-08	1.64E-08	2.16E-07	0.00E+00	7.79E-09	8.61E-09	1.14E-07	0.00E+00	3.56E-09	3.93E-09	5.18E-08	0.00E+00
5731124148091	573112	4148091	RESIDENT	5.15E-09	5.96E-09	7.36E-08	0.00E+00	1.56E-08	1.80E-08	2.22E-07	0.00E+00	8.17E-09	9.44E-09	1.17E-07	0.00E+00	3.73E-09	4.31E-09	5.32E-08	0.00E+00
5731224148091	573122	4148091	RESIDENT	5.38E-09	6.49E-09	7.53E-08	0.00E+00	1.62E-08	1.96E-08	2.27E-07	0.00E+00	8.52E-09	1.03E-08	1.19E-07	0.00E+00	3.89E-09	4.69E-09	5.45E-08	0.00E+00
5731324148091	573132	4148091	RESIDENT	5.66E-09	7.06E-09	7.72E-08	0.00E+00	1.71E-08	2.13E-08	2.33E-07	0.00E+00	8.98E-09	1.12E-08	1.22E-07	0.00E+00	4.10E-09	5.10E-09	5.58E-08	0.00E+00
5731424148091	573142	4148091	RESIDENT	5.94E-09	7.62E-09	7.90E-08	0.00E+00	1.79E-08	2.30E-08	2.39E-07	0.00E+00	9.41E-09	1.21E-08	1.25E-07	0.00E+00	4.29E-09	5.51E-09	5.71E-08	0.00E+00
5731524148091	573152	4148091	RESIDENT	6.19E-09	8.19E-09	8.09E-08	0.00E+00	1.87E-08	2.47E-08	2.44E-07	0.00E+00	9.81E-09	1.30E-08	1.28E-07	0.00E+00	4.47E-09	5.92E-09	5.85E-08	0.00E+00
5731624148091	573162	4148091	RESIDENT	6.49E-09	8.74E-09	8.26E-08	0.00E+00	1.96E-08	2.64E-08	2.50E-07	0.00E+00	1.03E-08	1.39E-08	1.31E-07	0.00E+00	4.70E-09	6.32E-09	5.97E-08	0.00E+00
5731724148091	573172	4148091	RESIDENT	6.77E-09	9.31E-09	8.47E-08	0.00E+00	2.05E-08	2.81E-08	2.56E-07	0.00E+00	1.07E-08	1.48E-08	1.34E-07	0.00E+00	4.90E-09	6.73E-09	6.12E-08	0.00E+00
5731824148091	573182	4148091	RESIDENT	7.03E-09	9.88E-09	8.66E-08	0.00E+00	2.12E-08	2.98E-08	2.62E-07	0.00E+00	1.11E-08	1.57E-08	1.37E-07	0.00E+00	5.08E-09	7.14E-09	6.26E-08	0.00E+00
5731924148091	573192	4148091	RESIDENT	7.32E-09	1.05E-08	8.87E-08	0.00E+00	2.21E-08	3.16E-08	2.68E-07	0.00E+00	1.16E-08	1.66E-08	1.40E-07	0.00E+00	5.29E-09	7.57E-09	6.41E-08	0.00E+00
5732024148091	573202	4148091	RESIDENT	7.60E-09	1.11E-08	9.08E-08	0.00E+00	2.29E-08	3.35E-08	2.74E-07	0.00E+00	1.20E-08	1.76E-08	1.44E-07	0.00E+00	5.49E-09	8.03E-09	6.56E-08	0.00E+00
5732124148091	573212	4148091	RESIDENT	7.90E-09	1.18E-08	9.30E-08	0.00E+00	2.39E-08	3.57E-08	2.81E-07	0.00E+00	1.25E-08	1.87E-08	1.47E-07	0.00E+00	5.71E-09	8.54E-09	6.72E-08	0.00E+00
5732224148091	573222	4148091	RESIDENT	8.17E-09	1.26E-08	9.50E-08	0.00E+00	2.47E-08	3.79E-08	2.87E-07	0.00E+00	1.30E-08	1.99E-08	1.51E-07	0.00E+00	5.91E-09	9.08E-09	6.87E-08	0.00E+00
5732324148091	573232	4148091	RESIDENT	8.36E-09	1.33E-08	9.68E-08	0.00E+00	2.52E-08	4.03E-08	2.92E-07	0.00E+00	1.32E-08	2.11E-08	1.53E-07	0.00E+00	6.05E-09	9.65E-09	7.00E-08	0.00E+00
5732424148091	573242	4148091	RESIDENT	8.54E-09	1.42E-08	9.87E-08	0.00E+00	2.58E-08	4.29E-08	2.98E-07	0.00E+00	1.35E-08	2.25E-08	1.56E-07	0.00E+00	6.17E-09	1.03E-08	7.14E-08	0.00E+00
5732524148091	573252	4148091	RESIDENT	8.72E-09	1.51E-08	1.01E-07	0.00E+00	2.63E-08	4.57E-08	3.04E-07	0.00E+00	1.38E-08	2.40E-08	1.60E-07	0.00E+00	6.31E-09	1.09E-08	7.28E-08	0.00E+00
5732624148091	573262	4148091	RESIDENT	8.88E-09	1.61E-08	1.03E-07	0.00E+00	2.68E-08	4.86E-08	3.11E-07	0.00E+00	1.41E-08	2.55E-08	1.63E-07	0.00E+00	6.42E-09	1.16E-08	7.44E-08	0.00E+00
5732724148091	573272	4148091	UCART1	9.05E-09	1.71E-08	1.05E-07	0.00E+00	2.73E-08	5.15E-08	3.18E-07	0.00E+00	1.43E-08	2.70E-08	1.67E-07	0.00E+00	6.54E-09	1.23E-08	7.61E-08	0.00E+00
5732824148091	573282	4148091	UCART1	9.15E-09	1.80E-08	1.08E-07	0.00E+00	2.76E-08	5.44E-08	3.25E-07	0.00E+00	1.45E-08	2.86E-08	1.70E-07	0.00E+00	6.62E-09	1.30E-08	7.78E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732924148091	573292	4148091	UCART1	9.22E-09	1.90E-08	1.10E-07	0.00E+00	2.78E-08	5.73E-08	3.32E-07	0.00E+00	1.46E-08	3.01E-08	1.74E-07	0.00E+00	6.66E-09	1.37E-08	7.94E-08	0.00E+00
5733024148091	573302	4148091	UCART1	9.18E-09	2.00E-08	1.13E-07	0.00E+00	2.77E-08	6.03E-08	3.40E-07	0.00E+00	1.45E-08	3.16E-08	1.78E-07	0.00E+00	6.64E-09	1.44E-08	8.14E-08	0.00E+00
5733124148091	573312	4148091	UCART1	9.21E-09	2.10E-08	1.15E-07	0.00E+00	2.78E-08	6.33E-08	3.48E-07	0.00E+00	1.46E-08	3.32E-08	1.83E-07	0.00E+00	6.66E-09	1.52E-08	8.34E-08	0.00E+00
5733224148091	573322	4148091	UCART1	9.24E-09	2.19E-08	1.18E-07	0.00E+00	2.79E-08	6.62E-08	3.57E-07	0.00E+00	1.46E-08	3.47E-08	1.87E-07	0.00E+00	6.68E-09	1.59E-08	8.54E-08	0.00E+00
5733324148091	573332	4148091	UCART1	9.24E-09	2.29E-08	1.21E-07	0.00E+00	2.79E-08	6.92E-08	3.66E-07	0.00E+00	1.46E-08	3.63E-08	1.92E-07	0.00E+00	6.68E-09	1.66E-08	8.77E-08	0.00E+00
5733424148091	573342	4148091	UCART1	9.25E-09	2.39E-08	1.25E-07	0.00E+00	2.79E-08	7.20E-08	3.76E-07	0.00E+00	1.47E-08	3.78E-08	1.98E-07	0.00E+00	6.69E-09	1.72E-08	9.01E-08	0.00E+00
5733524148091	573352	4148091	UCART1	9.24E-09	2.47E-08	1.28E-07	0.00E+00	2.79E-08	7.47E-08	3.88E-07	0.00E+00	1.46E-08	3.92E-08	2.03E-07	0.00E+00	6.68E-09	1.79E-08	9.28E-08	0.00E+00
5733624148091	573362	4148091	UCART1	9.12E-09	2.56E-08	1.33E-07	0.00E+00	2.75E-08	7.73E-08	4.00E-07	0.00E+00	1.44E-08	4.06E-08	2.10E-07	0.00E+00	6.59E-09	1.85E-08	9.58E-08	0.00E+00
5733724148091	573372	4148091	UCART1	9.10E-09	2.64E-08	1.37E-07	0.00E+00	2.75E-08	7.96E-08	4.14E-07	0.00E+00	1.44E-08	4.18E-08	2.17E-07	0.00E+00	6.58E-09	1.91E-08	9.90E-08	0.00E+00
5733824148091	573382	4148091	UCART1	8.93E-09	2.70E-08	1.42E-07	0.00E+00	2.70E-08	8.16E-08	4.28E-07	0.00E+00	1.42E-08	4.28E-08	2.24E-07	0.00E+00	6.46E-09	1.95E-08	1.02E-07	0.00E+00
5733924148091	573392	4148091	UCART1	8.87E-09	2.77E-08	1.47E-07	0.00E+00	2.68E-08	8.36E-08	4.45E-07	0.00E+00	1.41E-08	4.39E-08	2.34E-07	0.00E+00	6.42E-09	2.00E-08	1.07E-07	0.00E+00
5734024148091	573402	4148091	UCART1	8.79E-09	2.83E-08	1.54E-07	0.00E+00	2.65E-08	8.53E-08	4.64E-07	0.00E+00	1.39E-08	4.48E-08	2.43E-07	0.00E+00	6.36E-09	2.04E-08	1.11E-07	0.00E+00
5734124148091	573412	4148091	UCART1	8.67E-09	2.88E-08	1.61E-07	0.00E+00	2.62E-08	8.70E-08	4.85E-07	0.00E+00	1.37E-08	4.57E-08	2.55E-07	0.00E+00	6.27E-09	2.08E-08	1.16E-07	0.00E+00
5734224148091	573422	4148091	UCART1	8.57E-09	2.93E-08	1.69E-07	0.00E+00	2.59E-08	8.85E-08	5.09E-07	0.00E+00	1.36E-08	4.65E-08	2.67E-07	0.00E+00	6.20E-09	2.12E-08	1.22E-07	0.00E+00
5734324148091	573432	4148091	UCART1	8.46E-09	2.98E-08	1.77E-07	0.00E+00	2.56E-08	8.99E-08	5.35E-07	0.00E+00	1.34E-08	4.72E-08	2.81E-07	0.00E+00	6.12E-09	2.15E-08	1.28E-07	0.00E+00
5734424148091	573442	4148091	UCART1	8.32E-09	3.02E-08	1.87E-07	0.00E+00	2.51E-08	9.11E-08	5.64E-07	0.00E+00	1.32E-08	4.78E-08	2.96E-07	0.00E+00	6.01E-09	2.18E-08	1.35E-07	0.00E+00
5735524148091	573552	4148091	UCART1	5.68E-09	2.63E-08	1.38E-07	0.00E+00	1.71E-08	7.93E-08	4.17E-07	0.00E+00	9.00E-09	4.16E-08	2.19E-07	0.00E+00	4.10E-09	1.90E-08	9.98E-08	0.00E+00
5735624148091	573562	4148091	UCART1	5.45E-09	2.53E-08	1.25E-07	0.00E+00	1.64E-08	7.64E-08	3.78E-07	0.00E+00	8.63E-09	4.01E-08	1.98E-07	0.00E+00	3.94E-09	1.83E-08	9.06E-08	0.00E+00
5730324148101	573032	4148101	RESIDENT	3.58E-09	3.07E-09	6.10E-08	0.00E+00	1.08E-08	9.27E-09	1.84E-07	0.00E+00	5.68E-09	4.86E-09	9.67E-08	0.00E+00	2.59E-09	2.22E-09	4.41E-08	0.00E+00
5730424148101	573042	4148101	RESIDENT	3.77E-09	3.28E-09	6.29E-08	0.00E+00	1.14E-08	9.90E-09	1.90E-07	0.00E+00	5.98E-09	5.20E-09	9.96E-08	0.00E+00	2.73E-09	2.37E-09	4.55E-08	0.00E+00
5730524148101	573052	4148101	RESIDENT	3.99E-09	3.52E-09	6.47E-08	0.00E+00	1.20E-08	1.06E-08	1.95E-07	0.00E+00	6.32E-09	5.58E-09	1.02E-07	0.00E+00	2.88E-09	2.55E-09	4.68E-08	0.00E+00
5730624148101	573062	4148101	RESIDENT	4.20E-09	3.82E-09	6.66E-08	0.00E+00	1.27E-08	1.15E-08	2.01E-07	0.00E+00	6.66E-09	6.05E-09	1.06E-07	0.00E+00	3.04E-09	2.76E-09	4.81E-08	0.00E+00
5730724148101	573072	4148101	RESIDENT	4.40E-09	4.15E-09	6.84E-08	0.00E+00	1.33E-08	1.25E-08	2.07E-07	0.00E+00	6.97E-09	6.58E-09	1.08E-07	0.00E+00	3.18E-09	3.00E-09	4.95E-08	0.00E+00
5730824148101	573082	4148101	RESIDENT	4.61E-09	4.54E-09	7.03E-08	0.00E+00	1.39E-08	1.37E-08	2.12E-07	0.00E+00	7.30E-09	7.20E-09	1.11E-07	0.00E+00	3.33E-09	3.28E-09	5.09E-08	0.00E+00
5730924148101	573092	4148101	RESIDENT	4.85E-09	4.98E-09	7.22E-08	0.00E+00	1.46E-08	1.50E-08	2.18E-07	0.00E+00	7.68E-09	7.89E-09	1.14E-07	0.00E+00	3.50E-09	3.60E-09	5.22E-08	0.00E+00
5731024148101	573102	4148101	RESIDENT	5.07E-09	5.47E-09	7.41E-08	0.00E+00	1.53E-08	1.65E-08	2.24E-07	0.00E+00	8.04E-09	8.67E-09	1.17E-07	0.00E+00	3.67E-09	3.96E-09	5.36E-08	0.00E+00
5731124148101	573112	4148101	RESIDENT	5.31E-09	6.02E-09	7.61E-08	0.00E+00	1.60E-08	1.82E-08	2.30E-07	0.00E+00	8.42E-09	9.53E-09	1.21E-07	0.00E+00	3.84E-09	4.35E-09	5.50E-08	0.00E+00
5731224148101	573122	4148101	RESIDENT	5.55E-09	6.61E-09	7.83E-08	0.00E+00	1.68E-08	1.99E-08	2.36E-07	0.00E+00	8.80E-09	1.05E-08	1.24E-07	0.00E+00	4.01E-09	4.78E-09	5.66E-08	0.00E+00
5731324148101	573132	4148101	RESIDENT	5.84E-09	7.20E-09	8.02E-08	0.00E+00	1.76E-08	2.18E-08	2.42E-07	0.00E+00	9.25E-09	1.14E-08	1.27E-07	0.00E+00	4.22E-09	5.21E-09	5.80E-08	0.00E+00
5731424148101	573142	4148101	RESIDENT	6.13E-09	7.81E-09	8.20E-08	0.00E+00	1.85E-08	2.36E-08	2.48E-07	0.00E+00	9.71E-09	1.24E-08	1.30E-07	0.00E+00	4.43E-09	5.65E-09	5.93E-08	0.00E+00
5731524148101	573152	4148101	RESIDENT	6.39E-09	8.41E-09	8.37E-08	0.00E+00	1.93E-08	2.54E-08	2.53E-07	0.00E+00	1.01E-08	1.33E-08	1.33E-07	0.00E+00	4.62E-09	6.08E-09	6.05E-08	0.00E+00
5731624148101	573162	4148101	RESIDENT	6.71E-09	9.04E-09	8.58E-08	0.00E+00	2.03E-08	2.73E-08	2.59E-07	0.00E+00	1.06E-08	1.43E-08	1.36E-07	0.00E+00	4.85E-09	6.53E-09	6.21E-08	0.00E+00
5731724148101	573172	4148101	RESIDENT	7.00E-09	9.66E-09	8.79E-08	0.00E+00	2.11E-08	2.92E-08	2.65E-07	0.00E+00	1.11E-08	1.53E-08	1.39E-07	0.00E+00	5.06E-09	6.98E-09	6.35E-08	0.00E+00
5731824148101	573182	4148101	RESIDENT	7.29E-09	1.03E-08	8.99E-08	0.00E+00	2.20E-08	3.10E-08	2.71E-07	0.00E+00	1.16E-08	1.63E-08	1.42E-07	0.00E+00	5.27E-09	7.42E-09	6.50E-08	0.00E+00
5731924148101	573192	4148101	RESIDENT	7.57E-09	1.09E-08	9.20E-08	0.00E+00	2.29E-08	3.29E-08	2.78E-07	0.00E+00	1.20E-08	1.73E-08	1.46E-07	0.00E+00	5.47E-09	7.88E-09	6.65E-08	0.00E+00
5732024148101	573202	4148101	RESIDENT	7.90E-09	1.16E-08	9.41E-08	0.00E+00	2.39E-08	3.49E-08	2.84E-07	0.00E+00	1.25E-08	1.83E-08	1.49E-07	0.00E+00	5.71E-09	8.37E-09	6.80E-08	0.00E+00
5732124148101	573212	4148101	RESIDENT	8.18E-09	1.23E-08	9.63E-08	0.00E+00	2.47E-08	3.72E-08	2.91E-07	0.00E+00	1.30E-08	1.95E-08	1.53E-07	0.00E+00	5.91E-09	8.90E-09	6.97E-08	0.00E+00
5732224148101	573222	4148101	RESIDENT	8.46E-09	1.31E-08	9.86E-08	0.00E+00	2.55E-08	3.96E-08	2.98E-07	0.00E+00	1.34E-08	2.08E-08	1.56E-07	0.00E+00	6.12E-09	9.49E-09	7.13E-08	0.00E+00
5732324148101	573232	4148101	RESIDENT	8.66E-09	1.40E-08	1.00E-07	0.00E+00	2.61E-08	4.22E-08	3.03E-07	0.00E+00	1.37E-08	2.21E-08	1.59E-07	0.00E+00	6.26E-09	1.01E-08	7.26E-08	0.00E+00
5732424148101	573242	4148101	RESIDENT	8.86E-09	1.49E-08	1.03E-07	0.00E+00	2.68E-08	4.50E-08	3.10E-07	0.00E+00	1.40E-08	2.36E-08	1.62E-07	0.00E+00	6.41E-09	1.08E-08	7.41E-08	0.00E+00
5732524148101	573252	4148101	RESIDENT	9.05E-09	1.59E-08	1.05E-07	0.00E+00	2.73E-08	4.79E-08	3.16E-07	0.00E+00	1.43E-08	2.51E-08	1.66E-07	0.00E+00	6.54E-09	1.15E-08	7.56E-08	0.00E+00
5732624148101	573262	4148101	RESIDENT	9.22E-09	1.69E-08	1.07E-07	0.00E+00	2.78E-08	5.10E-08	3.23E-07	0.00E+00	1.46E-08	2.68E-08	1.70E-07	0.00E+00	6.66E-09	1.22E-08	7.73E-08	0.00E+00
5732724148101	573272	4148101	RESIDENT	9.36E-09	1.79E-08	1.09E-07	0.00E+00	2.83E-08	5.42E-08	3.30E-07	0.00E+00	1.48E-08	2.84E-08	1.73E-07	0.00E+00	6.77E-09	1.30E-08	7.91E-08	0.00E+00
5732824148101	573282	4148101	UCART1	9.46E-09	1.90E-08	1.12E-07	0.00E+00	2.86E-08	5.74E-08	3.38E-07	0.00E+00	1.50E-08	3.01E-08	1.77E-07	0.00E+00	6.84E-09	1.37E-08	8.10E-08	0.00E+00
5732924148101	573292	4148101	UCART1	9.53E-09	2.01E-08	1.15E-07	0.00E+00	2.88E-08	6.06E-08	3.47E-07	0.00E+00	1.51E-08	3.18E-08	1.82E-07	0.00E+00	6.89E-09	1.45E-08	8.30E-08	0.00E+00
5733024148101	573302	4148101	UCART1	9.48E-09	2.11E-08	1.17E-07	0.00E+00	2.86E-08	6.36E-08	3.54E-07	0.00E+00	1.50E-08	3.34E-08	1.86E-07	0.00E+00	6.86E-09	1.52E-08	8.47E-08	0.00E+00
5733124148101	573312	4148101	UCART1	9.51E-09	2.21E-08	1.20E-07	0.00E+00	2.87E-08	6.68E-08	3.63E-07	0.00E+00	1.51E-08	3.51E-08	1.91E-07	0.00E+00	6.88E-09	1.60E-08	8.70E-08	0.00E+00
5733224148101	573322	4148101	UCART1	9.54E-09	2.32E-08	1.24E-07	0.00E+00	2.88E-08	7.00E-08	3.73E-07	0.00E+00	1.51E-08	3.67E-08	1.96E-07	0.00E+00	6.90E-09	1.68E-08	8.93E-08	0.00E+00
5733324148101	573332	4148101	UCART1	9.54E-09	2.42E-08	1.27E-07	0.00E+00	2.88E-08	7.32E-08	3.84E-07	0.00E+00	1.51E-08	3.84E-08	2.01E-07	0.00E+00	6.90E-09	1.75E-08	9.18E-08	0.00E+00
5733424148101	573342	4148101	UCART1	9.48E-09	2.52E-08	1.31E-07	0.00E+00	2.86E-08	7.62E-08	3.95E-07	0.00E+00	1.50E-08	4.00E-08	2.07E-07	0.00E+00	6.85E-09	1.82E-08	9.46E-08	0.00E+00
5733524148101	573352	4148101	UCART1	9.49E-09	2.62E-08	1.35E-07	0.00E+00	2.87E-08	7.91E-08	4.08E-07	0.00E+00	1.50E-08	4.15E-08	2.14E-07	0.00E+00	6.86E-09	1.89E-08	9.76E-08	0.00E+00
5733624148101	573362	4148101	UCART1	9.45E-09	2.71E-08	1.40E-07	0.00E+00	2.85E-08	8.17E-08	4.21E-07	0.00E+00	1.50E-08	4.29E-08	2.21E-07	0.00E+00	6.83E-09	1.96E-08	1.01E-07	0.00E+00
5733724148101	573372	4148101	UCART1	9.41E-09	2.78E-08	1.45E-07	0.00E+00	2.84E-08	8.41E-08	4.36E-07	0.00E+00	1.49E-08	4.41E-08	2.29E-07	0.00E+00	6.80E-09	2.01E-08	1.04E-07	0.00E+00
5733824148101	573382	4148101	UCART1	9.26E-09	2.86E-08	1.50E-07	0.00E+00	2.79E-08	8.63E-08	4.53E-07	0.00E+00	1.47E-08	4.53E-08	2.38E-07	0.00E+00	6.69E-09	2.07E-08	1.09E-07	0.00E+00
5733924148101	573392	4148101	UCART1	9.13E-09	2.92E-08	1.56E-07	0.00E+00	2.76E-08	8.82E-08	4.72E-07	0.00E+00	1.45E-08	4.63E-08	2.47E-07	0.00E+00	6.60E-09	2.11E-08	1.13E-07	0.00E+00
5734024148101	573402	4148101	UCART1	9.07E-09	2.98E-08	1.64E-07	0.00E+00	2.74E-08	9.01E-08	4.94E-07	0.00E+00	1.44E-08	4.73E-08	2.59E-07	0.00E+00	6.56E-09	2.16E-08	1.18E-07	0.00E+00
5734124148101	573412	4148101	UCART1	8.94E-09	3.04E-08	1.72E-07	0.00E+00	2.70E-08	9.19E-08	5.20E-07	0.00E+00	1.42E-08	4.82E-08	2.73E-07	0.00E+00	6.47E-09	2.20E-08	1.25E-07	0.00E+00
5734224148101	573422	4148101	UCART1	8.82E-09	3.09E-08	1.81E-07	0.00E+00	2.66E-08	9.34E-08	5.48E-07	0.00E+00	1.40E-08	4.90E-08	2.88E-07	0.00E+00	6.38E-09	2.24E-08	1.31E-07	0.00E+00
5735424148101	573542	4148101	UCART1	5.90E-09	2.78E-08	1.48E-07	0.00E+00	1.78E-08	8.39E-08	4.46E-07	0.00E+00	9.35E-09	4.40E-08	2.34E-07	0.00E+00	4.27E-09	2.01E-08	1.07E-07	0.00E+00
5735524148101	573552	4148101	UCART1	5.66E-09	2.68E-08	1.24E-07	0.00E+00	1.71E-08	8.08E-08	3.75E-07	0.00E+00	8.96E-09	4.24E-08	1.97E-07	0.00E+00	4.09E-09	1.93E-08	8.98E-08	0.00E+00
5735624148101	573562	4148101	UCART1	5.44E-09	2.57E-08	1.32E-07	0.00E+00	1.64E-08	7.76E-08	4.00E-07	0.00E+00	8.61E-09	4.07E-08	2.10E-07	0.00E+00	3.93E-09	1.86E-08	9.57E-08	0.00E+00
5735724148101	573572	4148101	RESIDENT	5.15E-09	2.46E-08	1.13E-07	0.00E+00	1.56E-08	7.44E-08	3.41E-07	0.00E+00	8.17E-09	3.90E-08	1.79E-07	0.00E+00	3.73E-09	1.78E-08	8.17E-08	0.00E+00
5735824148101	573582	4148101	RESIDENT	4.95E-09	2.36E-08	1.00E-07	0.00E+00	1.50E-08	7.11E-08	3.02E-07	0.00E+00	7.85E-09	3.73E-08	1.59E-07	0.00E+00	3.58E-09	1.70E-08	7.24E-08	0.00E+00
5735924148101	573592	4148101	RESIDENT	4.76E-09	2.25E-08	9.11E-08	0.00E+00	1.44E-08	6.78E-08	2.75E-07	0.00E+00	7.54E-09	3.56E-08	1.44E-07	0.00E+00	3.44E-09	1.62E-08	6.59E-08	0.00E+00
5730224148111	573022	4148111	RESIDENT	3.44E-09	2.93E-09	6.13E-08	0.00E+00	1.04E-08	8.85E-09	1.85E-07	0.00E+00	5.45E-09	4.65E-09	9.71E-08	0.00E+00	2.49E-09	2.12E-09	4.43E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730324148111	573032	4148111	RESIDENT	3.66E-09	3.10E-09	6.31E-08	0.00E+00	1.10E-08	9.37E-09	1.91E-07	0.00E+00	5.80E-09	4.92E-09	1.00E-07	0.00E+00	2.64E-09	2.24E-09	4.56E-08	0.00E+00
5730424148111	573042	4148111	RESIDENT	3.86E-09	3.31E-09	6.50E-08	0.00E+00	1.17E-08	1.00E-08	1.96E-07	0.00E+00	6.12E-09	5.25E-09	1.03E-07	0.00E+00	2.79E-09	2.39E-09	4.70E-08	0.00E+00
5730524148111	573052	4148111	RESIDENT	4.09E-09	3.55E-09	6.70E-08	0.00E+00	1.24E-08	1.07E-08	2.02E-07	0.00E+00	6.48E-09	5.63E-09	1.06E-07	0.00E+00	2.96E-09	2.57E-09	4.84E-08	0.00E+00
5730624148111	573062	4148111	RESIDENT	4.31E-09	3.83E-09	6.89E-08	0.00E+00	1.30E-08	1.16E-08	2.08E-07	0.00E+00	6.83E-09	6.08E-09	1.09E-07	0.00E+00	3.11E-09	2.77E-09	4.98E-08	0.00E+00
5730724148111	573072	4148111	RESIDENT	4.53E-09	4.17E-09	7.09E-08	0.00E+00	1.37E-08	1.26E-08	2.14E-07	0.00E+00	7.17E-09	6.61E-09	1.12E-07	0.00E+00	3.27E-09	3.02E-09	5.12E-08	0.00E+00
5730824148111	573082	4148111	RESIDENT	4.75E-09	4.56E-09	7.28E-08	0.00E+00	1.43E-08	1.38E-08	2.20E-07	0.00E+00	7.52E-09	7.23E-09	1.15E-07	0.00E+00	3.43E-09	3.30E-09	5.27E-08	0.00E+00
5730924148111	573092	4148111	RESIDENT	4.98E-09	5.01E-09	7.48E-08	0.00E+00	1.50E-08	1.51E-08	2.26E-07	0.00E+00	7.89E-09	7.93E-09	1.19E-07	0.00E+00	3.60E-09	3.62E-09	5.41E-08	0.00E+00
5731024148111	573102	4148111	RESIDENT	5.22E-09	5.51E-09	7.68E-08	0.00E+00	1.58E-08	1.66E-08	2.32E-07	0.00E+00	8.27E-09	8.73E-09	1.22E-07	0.00E+00	3.77E-09	3.98E-09	5.55E-08	0.00E+00
5731124148111	573112	4148111	RESIDENT	5.47E-09	6.07E-09	7.89E-08	0.00E+00	1.65E-08	1.83E-08	2.38E-07	0.00E+00	8.67E-09	9.62E-09	1.25E-07	0.00E+00	3.95E-09	4.39E-09	5.70E-08	0.00E+00
5731224148111	573122	4148111	RESIDENT	5.72E-09	6.69E-09	8.11E-08	0.00E+00	1.73E-08	2.02E-08	2.45E-07	0.00E+00	9.06E-09	1.06E-08	1.28E-07	0.00E+00	4.14E-09	4.84E-09	5.86E-08	0.00E+00
5731324148111	573132	4148111	RESIDENT	6.03E-09	7.34E-09	8.32E-08	0.00E+00	1.82E-08	2.22E-08	2.51E-07	0.00E+00	9.56E-09	1.16E-08	1.32E-07	0.00E+00	4.36E-09	5.31E-09	6.01E-08	0.00E+00
5731424148111	573142	4148111	RESIDENT	6.33E-09	8.00E-09	8.51E-08	0.00E+00	1.91E-08	2.42E-08	2.57E-07	0.00E+00	1.00E-08	1.27E-08	1.35E-07	0.00E+00	4.58E-09	5.78E-09	6.16E-08	0.00E+00
5731524148111	573152	4148111	RESIDENT	6.65E-09	8.66E-09	8.71E-08	0.00E+00	2.01E-08	2.62E-08	2.63E-07	0.00E+00	1.05E-08	1.37E-08	1.38E-07	0.00E+00	4.81E-09	6.26E-09	6.30E-08	0.00E+00
5731624148111	573162	4148111	RESIDENT	6.93E-09	9.34E-09	8.93E-08	0.00E+00	2.09E-08	2.82E-08	2.70E-07	0.00E+00	1.10E-08	1.48E-08	1.41E-07	0.00E+00	5.01E-09	6.76E-09	6.45E-08	0.00E+00
5731724148111	573172	4148111	RESIDENT	7.23E-09	1.00E-08	9.12E-08	0.00E+00	2.18E-08	3.02E-08	2.75E-07	0.00E+00	1.15E-08	1.58E-08	1.45E-07	0.00E+00	5.23E-09	7.23E-09	6.59E-08	0.00E+00
5731824148111	573182	4148111	RESIDENT	7.54E-09	1.07E-08	9.33E-08	0.00E+00	2.28E-08	3.22E-08	2.82E-07	0.00E+00	1.19E-08	1.69E-08	1.48E-07	0.00E+00	5.45E-09	7.71E-09	6.75E-08	0.00E+00
5731924148111	573192	4148111	RESIDENT	7.88E-09	1.13E-08	9.54E-08	0.00E+00	2.38E-08	3.43E-08	2.88E-07	0.00E+00	1.25E-08	1.80E-08	1.51E-07	0.00E+00	5.70E-09	8.20E-09	6.90E-08	0.00E+00
5732024148111	573202	4148111	RESIDENT	8.17E-09	1.21E-08	9.75E-08	0.00E+00	2.47E-08	3.64E-08	2.94E-07	0.00E+00	1.30E-08	1.91E-08	1.54E-07	0.00E+00	5.91E-09	8.71E-09	7.05E-08	0.00E+00
5732124148111	573212	4148111	RESIDENT	8.47E-09	1.28E-08	9.97E-08	0.00E+00	2.56E-08	3.87E-08	3.01E-07	0.00E+00	1.34E-08	2.03E-08	1.58E-07	0.00E+00	6.12E-09	9.27E-09	7.21E-08	0.00E+00
5732224148111	573222	4148111	RESIDENT	8.78E-09	1.37E-08	1.02E-07	0.00E+00	2.65E-08	4.14E-08	3.09E-07	0.00E+00	1.39E-08	2.17E-08	1.62E-07	0.00E+00	6.35E-09	9.91E-09	7.39E-08	0.00E+00
5732324148111	573232	4148111	RESIDENT	9.01E-09	1.47E-08	1.05E-07	0.00E+00	2.72E-08	4.43E-08	3.16E-07	0.00E+00	1.43E-08	2.32E-08	1.66E-07	0.00E+00	6.51E-09	1.06E-08	7.57E-08	0.00E+00
5732424148111	573242	4148111	RESIDENT	9.18E-09	1.56E-08	1.07E-07	0.00E+00	2.77E-08	4.72E-08	3.22E-07	0.00E+00	1.45E-08	2.48E-08	1.69E-07	0.00E+00	6.64E-09	1.13E-08	7.71E-08	0.00E+00
5732524148111	573252	4148111	RESIDENT	9.37E-09	1.67E-08	1.09E-07	0.00E+00	2.83E-08	5.04E-08	3.29E-07	0.00E+00	1.48E-08	2.64E-08	1.73E-07	0.00E+00	6.77E-09	1.21E-08	7.87E-08	0.00E+00
5732624148111	573262	4148111	RESIDENT	9.54E-09	1.78E-08	1.11E-07	0.00E+00	2.88E-08	5.37E-08	3.36E-07	0.00E+00	1.51E-08	2.82E-08	1.76E-07	0.00E+00	6.89E-09	1.29E-08	8.05E-08	0.00E+00
5732724148111	573272	4148111	RESIDENT	9.71E-09	1.89E-08	1.14E-07	0.00E+00	2.93E-08	5.71E-08	3.44E-07	0.00E+00	1.54E-08	3.00E-08	1.80E-07	0.00E+00	7.02E-09	1.37E-08	8.23E-08	0.00E+00
5732824148111	573282	4148111	RESIDENT	9.78E-09	2.00E-08	1.17E-07	0.00E+00	2.95E-08	6.05E-08	3.52E-07	0.00E+00	1.55E-08	3.17E-08	1.85E-07	0.00E+00	7.07E-09	1.45E-08	8.43E-08	0.00E+00
5732924148111	573292	4148111	UCART1	9.88E-09	2.12E-08	1.19E-07	0.00E+00	2.98E-08	6.39E-08	3.60E-07	0.00E+00	1.57E-08	3.35E-08	1.89E-07	0.00E+00	7.15E-09	1.53E-08	8.63E-08	0.00E+00
5733024148111	573302	4148111	UCART1	9.85E-09	2.23E-08	1.22E-07	0.00E+00	2.97E-08	6.72E-08	3.69E-07	0.00E+00	1.56E-08	3.53E-08	1.94E-07	0.00E+00	7.12E-09	1.61E-08	8.84E-08	0.00E+00
5733124148111	573312	4148111	UCART1	9.87E-09	2.34E-08	1.26E-07	0.00E+00	2.98E-08	7.06E-08	3.79E-07	0.00E+00	1.56E-08	3.71E-08	1.99E-07	0.00E+00	7.13E-09	1.69E-08	9.08E-08	0.00E+00
5733224148111	573322	4148111	UCART1	9.90E-09	2.45E-08	1.29E-07	0.00E+00	2.99E-08	7.41E-08	3.91E-07	0.00E+00	1.57E-08	3.89E-08	2.05E-07	0.00E+00	7.16E-09	1.77E-08	9.35E-08	0.00E+00
5733324148111	573332	4148111	UCART1	9.82E-09	2.57E-08	1.33E-07	0.00E+00	2.97E-08	7.75E-08	4.03E-07	0.00E+00	1.56E-08	4.07E-08	2.11E-07	0.00E+00	7.10E-09	1.86E-08	9.65E-08	0.00E+00
5733424148111	573342	4148111	UCART1	9.81E-09	2.67E-08	1.38E-07	0.00E+00	2.96E-08	8.07E-08	4.15E-07	0.00E+00	1.55E-08	4.24E-08	2.18E-07	0.00E+00	7.09E-09	1.93E-08	9.95E-08	0.00E+00
5733524148111	573352	4148111	UCART1	9.79E-09	2.77E-08	1.42E-07	0.00E+00	2.95E-08	8.38E-08	4.30E-07	0.00E+00	1.55E-08	4.40E-08	2.26E-07	0.00E+00	7.07E-09	2.01E-08	1.03E-07	0.00E+00
5733624148111	573362	4148111	UCART1	9.74E-09	2.86E-08	1.47E-07	0.00E+00	2.94E-08	8.64E-08	4.45E-07	0.00E+00	1.54E-08	4.54E-08	2.33E-07	0.00E+00	7.04E-09	2.07E-08	1.06E-07	0.00E+00
5733724148111	573372	4148111	UCART1	9.69E-09	2.95E-08	1.53E-07	0.00E+00	2.92E-08	8.89E-08	4.62E-07	0.00E+00	1.53E-08	4.67E-08	2.42E-07	0.00E+00	7.00E-09	2.13E-08	1.11E-07	0.00E+00
5733824148111	573382	4148111	UCART1	9.42E-09	3.02E-08	1.59E-07	0.00E+00	2.84E-08	9.12E-08	4.81E-07	0.00E+00	1.49E-08	4.79E-08	2.53E-07	0.00E+00	6.81E-09	2.18E-08	1.15E-07	0.00E+00
5733924148111	573392	4148111	UCART1	9.36E-09	3.09E-08	1.66E-07	0.00E+00	2.83E-08	9.32E-08	5.02E-07	0.00E+00	1.48E-08	4.89E-08	2.64E-07	0.00E+00	6.77E-09	2.23E-08	1.20E-07	0.00E+00
5734024148111	573402	4148111	UCART1	9.24E-09	3.15E-08	1.75E-07	0.00E+00	2.79E-08	9.51E-08	5.28E-07	0.00E+00	1.46E-08	4.99E-08	2.77E-07	0.00E+00	6.68E-09	2.28E-08	1.26E-07	0.00E+00
5734124148111	573412	4148111	UCART1	9.09E-09	3.21E-08	1.85E-07	0.00E+00	2.75E-08	9.71E-08	5.60E-07	0.00E+00	1.44E-08	5.09E-08	2.94E-07	0.00E+00	6.58E-09	2.32E-08	1.34E-07	0.00E+00
5735224148111	573522	4148111	UCART1	6.46E-09	3.04E-08	1.67E-07	0.00E+00	1.95E-08	9.17E-08	5.06E-07	0.00E+00	1.02E-08	4.81E-08	2.65E-07	0.00E+00	4.67E-09	2.20E-08	1.21E-07	0.00E+00
5735324148111	573532	4148111	UCART1	6.14E-09	2.94E-08	1.40E-07	0.00E+00	1.85E-08	8.88E-08	4.23E-07	0.00E+00	9.73E-09	4.66E-08	2.22E-07	0.00E+00	4.44E-09	2.13E-08	1.01E-07	0.00E+00
5735424148111	573542	4148111	UCART1	5.95E-09	2.83E-08	1.40E-07	0.00E+00	1.80E-08	8.56E-08	4.23E-07	0.00E+00	9.42E-09	4.49E-08	2.22E-07	0.00E+00	4.30E-09	2.05E-08	1.01E-07	0.00E+00
5735524148111	573552	4148111	UCART1	5.69E-09	2.72E-08	1.31E-07	0.00E+00	1.72E-08	8.21E-08	3.95E-07	0.00E+00	9.01E-09	4.31E-08	2.07E-07	0.00E+00	4.11E-09	1.97E-08	9.47E-08	0.00E+00
5735624148111	573562	4148111	RESIDENT	5.37E-09	2.61E-08	1.14E-07	0.00E+00	1.62E-08	7.87E-08	3.43E-07	0.00E+00	8.52E-09	4.13E-08	1.80E-07	0.00E+00	3.89E-09	1.88E-08	8.21E-08	0.00E+00
5735724148111	573572	4148111	RESIDENT	5.14E-09	2.49E-08	1.01E-07	0.00E+00	1.55E-08	7.52E-08	3.06E-07	0.00E+00	8.14E-09	3.95E-08	1.60E-07	0.00E+00	3.72E-09	1.80E-08	7.32E-08	0.00E+00
5735824148111	573582	4148111	RESIDENT	4.94E-09	2.38E-08	9.23E-08	0.00E+00	1.49E-08	7.18E-08	2.79E-07	0.00E+00	7.82E-09	3.77E-08	1.46E-07	0.00E+00	3.57E-09	1.72E-08	6.68E-08	0.00E+00
5735924148111	573592	4148111	RESIDENT	4.76E-09	2.26E-08	8.56E-08	0.00E+00	1.44E-08	6.83E-08	2.58E-07	0.00E+00	7.54E-09	3.58E-08	1.36E-07	0.00E+00	3.44E-09	1.64E-08	6.19E-08	0.00E+00
5736024148111	573602	4148111	RESIDENT	4.56E-09	2.15E-08	8.03E-08	0.00E+00	1.38E-08	6.50E-08	2.42E-07	0.00E+00	7.22E-09	3.41E-08	1.27E-07	0.00E+00	3.29E-09	1.56E-08	5.81E-08	0.00E+00
5736124148111	573612	4148111	RESIDENT	4.37E-09	2.05E-08	7.60E-08	0.00E+00	1.32E-08	6.18E-08	2.29E-07	0.00E+00	6.93E-09	3.24E-08	1.20E-07	0.00E+00	3.16E-09	1.48E-08	5.49E-08	0.00E+00
5730124148121	573012	4148121	RESIDENT	3.28E-09	2.82E-09	6.15E-08	0.00E+00	9.89E-09	8.53E-09	1.86E-07	0.00E+00	5.19E-09	4.48E-09	9.74E-08	0.00E+00	2.37E-09	2.04E-09	4.45E-08	0.00E+00
5730224148121	573022	4148121	RESIDENT	3.50E-09	2.98E-09	6.35E-08	0.00E+00	1.06E-08	9.00E-09	1.92E-07	0.00E+00	5.54E-09	4.72E-09	1.01E-07	0.00E+00	2.53E-09	2.15E-09	4.59E-08	0.00E+00
5730324148121	573032	4148121	RESIDENT	3.71E-09	3.15E-09	6.54E-08	0.00E+00	1.12E-08	9.50E-09	1.97E-07	0.00E+00	5.88E-09	4.99E-09	1.04E-07	0.00E+00	2.68E-09	2.28E-09	4.73E-08	0.00E+00
5730424148121	573042	4148121	RESIDENT	3.95E-09	3.35E-09	6.74E-08	0.00E+00	1.19E-08	1.01E-08	2.04E-07	0.00E+00	6.25E-09	5.31E-09	1.07E-07	0.00E+00	2.85E-09	2.42E-09	4.88E-08	0.00E+00
5730524148121	573052	4148121	RESIDENT	4.19E-09	3.59E-09	6.95E-08	0.00E+00	1.26E-08	1.08E-08	2.10E-07	0.00E+00	6.63E-09	5.69E-09	1.10E-07	0.00E+00	3.03E-09	2.59E-09	5.02E-08	0.00E+00
5730624148121	573062	4148121	RESIDENT	4.42E-09	3.87E-09	7.14E-08	0.00E+00	1.33E-08	1.17E-08	2.16E-07	0.00E+00	7.00E-09	6.12E-09	1.13E-07	0.00E+00	3.19E-09	2.79E-09	5.16E-08	0.00E+00
5730724148121	573072	4148121	RESIDENT	4.65E-09	4.20E-09	7.35E-08	0.00E+00	1.40E-08	1.27E-08	2.22E-07	0.00E+00	7.37E-09	6.65E-09	1.16E-07	0.00E+00	3.36E-09	3.03E-09	5.31E-08	0.00E+00
5730824148121	573082	4148121	RESIDENT	4.88E-09	4.58E-09	7.55E-08	0.00E+00	1.47E-08	1.38E-08	2.28E-07	0.00E+00	7.73E-09	7.26E-09	1.20E-07	0.00E+00	3.53E-09	3.31E-09	5.46E-08	0.00E+00
5730924148121	573092	4148121	RESIDENT	5.13E-09	5.03E-09	7.76E-08	0.00E+00	1.55E-08	1.52E-08	2.34E-07	0.00E+00	8.13E-09	7.98E-09	1.23E-07	0.00E+00	3.71E-09	3.64E-09	5.61E-08	0.00E+00
5731024148121	573102	4148121	RESIDENT	5.39E-09	5.55E-09	7.97E-08	0.00E+00	1.63E-08	1.68E-08	2.41E-07	0.00E+00	8.53E-09	8.80E-09	1.26E-07	0.00E+00	3.89E-09	4.02E-09	5.76E-08	0.00E+00
5731124148121	573112	4148121	RESIDENT	5.65E-09	6.13E-09	8.18E-08	0.00E+00	1.70E-08	1.85E-08	2.47E-07	0.00E+00	8.95E-09	9.71E-09	1.30E-07	0.00E+00	4.08E-09	4.43E-09	5.91E-08	0.00E+00
5731224148121	573122	4148121	RESIDENT	5.89E-09	6.77E-09	8.39E-08	0.00E+00	1.78E-08	2.04E-08	2.53E-07	0.00E+00	9.34E-09	1.07E-08	1.33E-07	0.00E+00	4.26E-09	4.89E-09	6.07E-08	0.00E+00
5731324148121	573132	4148121	RESIDENT	6.22E-09	7.46E-09	8.62E-08	0.00E+00	1.88E-08	2.25E-08	2.60E-07	0.00E+00	9.86E-09	1.18E-08	1.37E-07	0.00E+00	4.50E-09	5.39E-09	6.23E-08	0.00E+00
5731424148121	573142	4148121	RESIDENT	6.56E-09	8.19E-09	8.86E-08	0.00E+00	1.98E-08	2.47E-08	2.67E-07	0.00E+00	1.04E-08	1.30E-08	1.40E-07	0.00E+00	4.75E-09	5.92E-09	6.40E-08	0.00E+00
5731524148121	573152	4148121	RESIDENT	6.89E-09	8.90E-09	9.05E-08	0.00E+00	2.08E-08	2.69E-08	2.73E-07	0.00E+00	1.09E-08	1.41E-08	1.43E-07	0.00E+00	4.98E-09	6.43E-09	6.54E-08	0.00E+00
5731624148121	573162	4148121	RESIDENT	7.19E-09	9.62E-09	9.25E-08	0.00E+00	2.17E-08	2.91E-08	2.79E-07	0.00E+00	1.14E-08	1.52E-08	1.47E-07	0.00E+00	5.20E-09	6.96E-09	6.69E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731724148121	573172	4148121	RESIDENT	7.48E-09	1.03E-08	9.47E-08	0.00E+00	2.26E-08	3.12E-08	2.86E-07	0.00E+00	1.19E-08	1.64E-08	1.50E-07	0.00E+00	5.41E-09	7.48E-09	6.84E-08	0.00E+00
5731824148121	573182	4148121	RESIDENT	7.84E-09	1.11E-08	9.69E-08	0.00E+00	2.37E-08	3.34E-08	2.92E-07	0.00E+00	1.24E-08	1.76E-08	1.53E-07	0.00E+00	5.67E-09	8.01E-09	7.00E-08	0.00E+00
5731924148121	573192	4148121	RESIDENT	8.16E-09	1.18E-08	9.91E-08	0.00E+00	2.46E-08	3.57E-08	2.99E-07	0.00E+00	1.29E-08	1.87E-08	1.57E-07	0.00E+00	5.90E-09	8.54E-09	7.17E-08	0.00E+00
5732024148121	573202	4148121	RESIDENT	8.48E-09	1.26E-08	1.01E-07	0.00E+00	2.56E-08	3.80E-08	3.06E-07	0.00E+00	1.34E-08	1.99E-08	1.61E-07	0.00E+00	6.13E-09	9.10E-09	7.33E-08	0.00E+00
5732124148121	573212	4148121	RESIDENT	8.81E-09	1.34E-08	1.04E-07	0.00E+00	2.66E-08	4.06E-08	3.14E-07	0.00E+00	1.40E-08	2.13E-08	1.65E-07	0.00E+00	6.37E-09	9.72E-09	7.51E-08	0.00E+00
5732224148121	573222	4148121	RESIDENT	9.10E-09	1.44E-08	1.06E-07	0.00E+00	2.75E-08	4.33E-08	3.21E-07	0.00E+00	1.44E-08	2.27E-08	1.68E-07	0.00E+00	6.58E-09	1.04E-08	7.68E-08	0.00E+00
5732324148121	573232	4148121	RESIDENT	9.33E-09	1.54E-08	1.09E-07	0.00E+00	2.82E-08	4.64E-08	3.29E-07	0.00E+00	1.48E-08	2.44E-08	1.72E-07	0.00E+00	6.75E-09	1.11E-08	7.87E-08	0.00E+00
5732424148121	573242	4148121	RESIDENT	9.55E-09	1.65E-08	1.11E-07	0.00E+00	2.88E-08	4.97E-08	3.36E-07	0.00E+00	1.51E-08	2.61E-08	1.76E-07	0.00E+00	6.90E-09	1.19E-08	8.04E-08	0.00E+00
5732524148121	573252	4148121	RESIDENT	9.73E-09	1.76E-08	1.13E-07	0.00E+00	2.94E-08	5.30E-08	3.43E-07	0.00E+00	1.54E-08	2.78E-08	1.80E-07	0.00E+00	7.03E-09	1.27E-08	8.20E-08	0.00E+00
5732624148121	573262	4148121	RESIDENT	9.91E-09	1.87E-08	1.16E-07	0.00E+00	2.99E-08	5.66E-08	3.50E-07	0.00E+00	1.57E-08	2.97E-08	1.84E-07	0.00E+00	7.16E-09	1.35E-08	8.38E-08	0.00E+00
5732724148121	573272	4148121	RESIDENT	1.00E-08	1.99E-08	1.19E-07	0.00E+00	3.03E-08	6.02E-08	3.58E-07	0.00E+00	1.59E-08	3.16E-08	1.88E-07	0.00E+00	7.26E-09	1.44E-08	8.57E-08	0.00E+00
5732824148121	573282	4148121	RESIDENT	1.01E-08	2.12E-08	1.21E-07	0.00E+00	3.05E-08	6.39E-08	3.67E-07	0.00E+00	1.60E-08	3.35E-08	1.92E-07	0.00E+00	7.31E-09	1.53E-08	8.78E-08	0.00E+00
5732924148121	573292	4148121	UCART1	1.02E-08	2.24E-08	1.25E-07	0.00E+00	3.09E-08	6.76E-08	3.77E-07	0.00E+00	1.62E-08	3.55E-08	1.98E-07	0.00E+00	7.39E-09	1.62E-08	9.03E-08	0.00E+00
5733024148121	573302	4148121	UCART1	1.02E-08	2.36E-08	1.28E-07	0.00E+00	3.07E-08	7.12E-08	3.86E-07	0.00E+00	1.61E-08	3.74E-08	2.03E-07	0.00E+00	7.36E-09	1.71E-08	9.25E-08	0.00E+00
5733124148121	573312	4148121	UCART1	1.02E-08	2.48E-08	1.32E-07	0.00E+00	3.08E-08	7.49E-08	3.98E-07	0.00E+00	1.62E-08	3.93E-08	2.09E-07	0.00E+00	7.37E-09	1.79E-08	9.52E-08	0.00E+00
5733224148121	573322	4148121	UCART1	1.02E-08	2.61E-08	1.36E-07	0.00E+00	3.07E-08	7.87E-08	4.11E-07	0.00E+00	1.61E-08	4.13E-08	2.16E-07	0.00E+00	7.35E-09	1.88E-08	9.84E-08	0.00E+00
5733324148121	573332	4148121	UCART1	1.02E-08	2.72E-08	1.40E-07	0.00E+00	3.07E-08	8.22E-08	4.24E-07	0.00E+00	1.61E-08	4.31E-08	2.22E-07	0.00E+00	7.35E-09	1.97E-08	1.02E-07	0.00E+00
5733424148121	573342	4148121	UCART1	1.02E-08	2.84E-08	1.45E-07	0.00E+00	3.07E-08	8.57E-08	4.39E-07	0.00E+00	1.61E-08	4.50E-08	2.30E-07	0.00E+00	7.35E-09	2.05E-08	1.05E-07	0.00E+00
5733524148121	573352	4148121	UCART1	1.01E-08	2.94E-08	1.50E-07	0.00E+00	3.06E-08	8.87E-08	4.53E-07	0.00E+00	1.61E-08	4.66E-08	2.38E-07	0.00E+00	7.33E-09	2.13E-08	1.09E-07	0.00E+00
5733624148121	573362	4148121	UCART1	1.01E-08	3.03E-08	1.56E-07	0.00E+00	3.04E-08	9.16E-08	4.70E-07	0.00E+00	1.59E-08	4.81E-08	2.47E-07	0.00E+00	7.28E-09	2.19E-08	1.13E-07	0.00E+00
5733724148121	573372	4148121	UCART1	9.83E-09	3.12E-08	1.62E-07	0.00E+00	2.97E-08	9.42E-08	4.90E-07	0.00E+00	1.56E-08	4.94E-08	2.57E-07	0.00E+00	7.11E-09	2.26E-08	1.17E-07	0.00E+00
5733824148121	573382	4148121	UCART1	9.70E-09	3.20E-08	1.70E-07	0.00E+00	2.93E-08	9.65E-08	5.13E-07	0.00E+00	1.54E-08	5.07E-08	2.69E-07	0.00E+00	7.01E-09	2.31E-08	1.23E-07	0.00E+00
5733924148121	573392	4148121	UCART1	9.63E-09	3.27E-08	1.79E-07	0.00E+00	2.91E-08	9.88E-08	5.40E-07	0.00E+00	1.53E-08	5.18E-08	2.83E-07	0.00E+00	6.96E-09	2.37E-08	1.29E-07	0.00E+00
5734024148121	573402	4148121	UCART1	9.49E-09	3.34E-08	1.90E-07	0.00E+00	2.87E-08	1.01E-07	5.73E-07	0.00E+00	1.50E-08	5.30E-08	3.01E-07	0.00E+00	6.86E-09	2.42E-08	1.37E-07	0.00E+00
5735124148121	573512	4148121	UCART1	6.81E-09	3.23E-08	1.54E-07	0.00E+00	2.05E-08	9.74E-08	4.66E-07	0.00E+00	1.08E-08	5.11E-08	2.45E-07	0.00E+00	4.92E-09	2.33E-08	1.12E-07	0.00E+00
5735224148121	573522	4148121	UCART1	6.49E-09	3.12E-08	1.59E-07	0.00E+00	1.96E-08	9.43E-08	4.81E-07	0.00E+00	1.03E-08	4.95E-08	2.52E-07	0.00E+00	4.69E-09	2.26E-08	1.15E-07	0.00E+00
5735324148121	573532	4148121	UCART1	6.19E-09	3.01E-08	1.50E-07	0.00E+00	1.87E-08	9.09E-08	4.54E-07	0.00E+00	9.81E-09	4.77E-08	2.38E-07	0.00E+00	4.47E-09	2.18E-08	1.09E-07	0.00E+00
5735424148121	573542	4148121	UCART1	5.91E-09	2.89E-08	1.29E-07	0.00E+00	1.79E-08	8.72E-08	3.90E-07	0.00E+00	9.37E-09	4.57E-08	2.05E-07	0.00E+00	4.28E-09	2.09E-08	9.35E-08	0.00E+00
5735524148121	573552	4148121	RESIDENT	5.58E-09	2.76E-08	1.14E-07	0.00E+00	1.69E-08	8.34E-08	3.44E-07	0.00E+00	8.84E-09	4.38E-08	1.80E-07	0.00E+00	4.04E-09	2.00E-08	8.23E-08	0.00E+00
5735624148121	573562	4148121	RESIDENT	5.34E-09	2.64E-08	1.02E-07	0.00E+00	1.61E-08	7.97E-08	3.09E-07	0.00E+00	8.46E-09	4.18E-08	1.62E-07	0.00E+00	3.86E-09	1.91E-08	7.40E-08	0.00E+00
5735724148121	573572	4148121	RESIDENT	5.12E-09	2.52E-08	9.35E-08	0.00E+00	1.55E-08	7.60E-08	2.82E-07	0.00E+00	8.12E-09	3.99E-08	1.48E-07	0.00E+00	3.70E-09	1.82E-08	6.76E-08	0.00E+00
5735824148121	573582	4148121	RESIDENT	4.96E-09	2.40E-08	8.69E-08	0.00E+00	1.50E-08	7.23E-08	2.62E-07	0.00E+00	7.85E-09	3.79E-08	1.38E-07	0.00E+00	3.58E-09	1.73E-08	6.28E-08	0.00E+00
5735924148121	573592	4148121	RESIDENT	4.73E-09	2.28E-08	8.16E-08	0.00E+00	1.43E-08	6.87E-08	2.46E-07	0.00E+00	7.49E-09	3.61E-08	1.29E-07	0.00E+00	3.42E-09	1.65E-08	5.90E-08	0.00E+00
5736024148121	573602	4148121	RESIDENT	4.53E-09	2.16E-08	7.72E-08	0.00E+00	1.37E-08	6.52E-08	2.33E-07	0.00E+00	7.18E-09	3.42E-08	1.22E-07	0.00E+00	3.28E-09	1.56E-08	5.58E-08	0.00E+00
5736124148121	573612	4148121	RESIDENT	4.34E-09	2.05E-08	7.36E-08	0.00E+00	1.31E-08	6.19E-08	2.22E-07	0.00E+00	6.87E-09	3.25E-08	1.17E-07	0.00E+00	3.14E-09	1.48E-08	5.32E-08	0.00E+00
5736224148121	573622	4148121	RESIDENT	4.19E-09	1.95E-08	7.05E-08	0.00E+00	1.27E-08	5.88E-08	2.13E-07	0.00E+00	6.65E-09	3.09E-08	1.12E-07	0.00E+00	3.03E-09	1.41E-08	5.10E-08	0.00E+00
5729924148131	572992	4148131	RESIDENT	2.85E-09	2.62E-09	5.98E-08	0.00E+00	8.62E-09	7.92E-09	1.81E-07	0.00E+00	4.52E-09	4.16E-09	9.47E-08	0.00E+00	2.06E-09	1.90E-09	4.32E-08	0.00E+00
5730024148131	573002	4148131	RESIDENT	3.09E-09	2.75E-09	6.18E-08	0.00E+00	9.33E-09	8.29E-09	1.87E-07	0.00E+00	4.90E-09	4.35E-09	9.79E-08	0.00E+00	2.23E-09	1.98E-09	4.47E-08	0.00E+00
5730124148131	573012	4148131	RESIDENT	3.32E-09	2.88E-09	6.39E-08	0.00E+00	1.00E-08	8.70E-09	1.93E-07	0.00E+00	5.26E-09	4.57E-09	1.01E-07	0.00E+00	2.40E-09	2.08E-09	4.62E-08	0.00E+00
5730224148131	573022	4148131	RESIDENT	3.56E-09	3.03E-09	6.59E-08	0.00E+00	1.07E-08	9.16E-09	1.99E-07	0.00E+00	5.64E-09	4.80E-09	1.04E-07	0.00E+00	2.57E-09	2.19E-09	4.77E-08	0.00E+00
5730324148131	573032	4148131	RESIDENT	3.79E-09	3.20E-09	6.80E-08	0.00E+00	1.14E-08	9.67E-09	2.05E-07	0.00E+00	6.00E-09	5.07E-09	1.08E-07	0.00E+00	2.74E-09	2.31E-09	4.91E-08	0.00E+00
5730424148131	573042	4148131	RESIDENT	4.02E-09	3.40E-09	7.01E-08	0.00E+00	1.21E-08	1.03E-08	2.12E-07	0.00E+00	6.37E-09	5.39E-09	1.11E-07	0.00E+00	2.91E-09	2.46E-09	5.07E-08	0.00E+00
5730524148131	573052	4148131	RESIDENT	4.26E-09	3.63E-09	7.21E-08	0.00E+00	1.29E-08	1.10E-08	2.18E-07	0.00E+00	6.76E-09	5.75E-09	1.14E-07	0.00E+00	3.08E-09	2.62E-09	5.21E-08	0.00E+00
5730624148131	573062	4148131	RESIDENT	4.53E-09	3.91E-09	7.43E-08	0.00E+00	1.37E-08	1.18E-08	2.24E-07	0.00E+00	7.18E-09	6.19E-09	1.18E-07	0.00E+00	3.28E-09	2.83E-09	5.37E-08	0.00E+00
5730724148131	573072	4148131	RESIDENT	4.77E-09	4.24E-09	7.64E-08	0.00E+00	1.44E-08	1.28E-08	2.31E-07	0.00E+00	7.56E-09	6.71E-09	1.21E-07	0.00E+00	3.45E-09	3.06E-09	5.53E-08	0.00E+00
5730824148131	573082	4148131	RESIDENT	5.02E-09	4.61E-09	7.84E-08	0.00E+00	1.52E-08	1.39E-08	2.37E-07	0.00E+00	7.96E-09	7.30E-09	1.24E-07	0.00E+00	3.63E-09	3.33E-09	5.67E-08	0.00E+00
5730924148131	573092	4148131	RESIDENT	5.28E-09	5.06E-09	8.06E-08	0.00E+00	1.59E-08	1.53E-08	2.43E-07	0.00E+00	8.36E-09	8.02E-09	1.28E-07	0.00E+00	3.81E-09	3.66E-09	5.83E-08	0.00E+00
5731024148131	573102	4148131	RESIDENT	5.54E-09	5.59E-09	8.28E-08	0.00E+00	1.67E-08	1.69E-08	2.50E-07	0.00E+00	8.78E-09	8.86E-09	1.31E-07	0.00E+00	4.01E-09	4.04E-09	5.99E-08	0.00E+00
5731124148131	573112	4148131	RESIDENT	5.82E-09	6.18E-09	8.49E-08	0.00E+00	1.76E-08	1.87E-08	2.56E-07	0.00E+00	9.21E-09	9.79E-09	1.35E-07	0.00E+00	4.20E-09	4.47E-09	6.14E-08	0.00E+00
5731224148131	573122	4148131	RESIDENT	6.11E-09	6.85E-09	8.73E-08	0.00E+00	1.85E-08	2.07E-08	2.64E-07	0.00E+00	9.69E-09	1.09E-08	1.38E-07	0.00E+00	4.42E-09	4.95E-09	6.31E-08	0.00E+00
5731324148131	573132	4148131	RESIDENT	6.42E-09	7.58E-09	8.96E-08	0.00E+00	1.94E-08	2.29E-08	2.71E-07	0.00E+00	1.02E-08	1.20E-08	1.42E-07	0.00E+00	4.64E-09	5.48E-09	6.48E-08	0.00E+00
5731424148131	573142	4148131	RESIDENT	6.78E-09	8.36E-09	9.21E-08	0.00E+00	2.05E-08	2.52E-08	2.78E-07	0.00E+00	1.07E-08	1.32E-08	1.46E-07	0.00E+00	4.90E-09	6.04E-09	6.66E-08	0.00E+00
5731524148131	573152	4148131	RESIDENT	7.12E-09	9.13E-09	9.40E-08	0.00E+00	2.15E-08	2.76E-08	2.84E-07	0.00E+00	1.13E-08	1.45E-08	1.49E-07	0.00E+00	5.15E-09	6.60E-09	6.80E-08	0.00E+00
5731624148131	573162	4148131	RESIDENT	7.43E-09	9.91E-09	9.61E-08	0.00E+00	2.24E-08	2.99E-08	2.90E-07	0.00E+00	1.18E-08	1.57E-08	1.52E-07	0.00E+00	5.37E-09	7.17E-09	6.95E-08	0.00E+00
5731724148131	573172	4148131	RESIDENT	7.79E-09	1.07E-08	9.86E-08	0.00E+00	2.35E-08	3.24E-08	2.98E-07	0.00E+00	1.23E-08	1.70E-08	1.56E-07	0.00E+00	5.63E-09	7.76E-09	7.13E-08	0.00E+00
5731824148131	573182	4148131	RESIDENT	8.12E-09	1.15E-08	1.01E-07	0.00E+00	2.45E-08	3.48E-08	3.05E-07	0.00E+00	1.29E-08	1.83E-08	1.60E-07	0.00E+00	5.87E-09	8.34E-09	7.30E-08	0.00E+00
5731924148131	573192	4148131	RESIDENT	8.45E-09	1.23E-08	1.03E-07	0.00E+00	2.55E-08	3.73E-08	3.12E-07	0.00E+00	1.34E-08	1.96E-08	1.64E-07	0.00E+00	6.11E-09	8.93E-09	7.47E-08	0.00E+00
5732024148131	573202	4148131	RESIDENT	8.82E-09	1.32E-08	1.06E-07	0.00E+00	2.66E-08	3.98E-08	3.19E-07	0.00E+00	1.40E-08	2.09E-08	1.68E-07	0.00E+00	6.38E-09	9.54E-09	7.65E-08	0.00E+00
5732124148131	573212	4148131	RESIDENT	9.13E-09	1.41E-08	1.08E-07	0.00E+00	2.76E-08	4.25E-08	3.27E-07	0.00E+00	1.45E-08	2.23E-08	1.71E-07	0.00E+00	6.60E-09	1.02E-08	7.82E-08	0.00E+00
5732224148131	573222	4148131	RESIDENT	9.43E-09	1.50E-08	1.11E-07	0.00E+00	2.85E-08	4.54E-08	3.34E-07	0.00E+00	1.49E-08	2.38E-08	1.75E-07	0.00E+00	6.82E-09	1.09E-08	7.99E-08	0.00E+00
5732324148131	573232	4148131	RESIDENT	9.70E-09	1.61E-08	1.13E-07	0.00E+00	2.93E-08	4.86E-08	3.41E-07	0.00E+00	1.54E-08	2.55E-08	1.79E-07	0.00E+00	7.01E-09	1.16E-08	8.17E-08	0.00E+00
5732424148131	573242	4148131	RESIDENT	9.92E-09	1.73E-08	1.16E-07	0.00E+00	2.99E-08	5.22E-08	3.50E-07	0.00E+00	1.57E-08	2.74E-08	1.84E-07	0.00E+00	7.17E-09	1.25E-08	8.38E-08	0.00E+00
5732524148131	573252	4148131	RESIDENT	1.01E-08	1.85E-08	1.19E-07	0.00E+00	3.04E-08	5.60E-08	3.58E-07	0.00E+00	1.60E-08	2.94E-08	1.88E-07	0.00E+00	7.29E-09	1.34E-08	8.57E-08	0.00E+00
5732624148131	573262	4148131	RESIDENT	1.03E-08	1.98E-08	1.21E-07	0.00E+00	3.10E-08	5.97E-08	3.65E-07	0.00E+00	1.63E-08	3.13E-08	1.92E-07	0.00E+00	7.42E-09	1.43E-08	8.74E-08	0.00E+00
5732724148131	573272	4148131	RESIDENT	1.04E-08	2.11E-08	1.24E-07	0.00E+00	3.15E-08	6.36E-08	3.73E-07	0.00E+00	1.65E-08	3.34E-08	1.96E-07	0.00E+00	7.55E-09	1.52E-08	8.94E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732824148131	573282	4148131	RESIDENT	1.05E-08	2.24E-08	1.27E-07	0.00E+00	3.16E-08	6.75E-08	3.83E-07	0.00E+00	1.66E-08	3.54E-08	2.01E-07	0.00E+00	7.56E-09	1.62E-08	9.16E-08	0.00E+00
5732924148131	573292	4148131	RESIDENT	1.06E-08	2.37E-08	1.30E-07	0.00E+00	3.20E-08	7.16E-08	3.94E-07	0.00E+00	1.68E-08	3.76E-08	2.07E-07	0.00E+00	7.67E-09	1.71E-08	9.43E-08	0.00E+00
5733024148131	573302	4148131	UCART1	1.06E-08	2.50E-08	1.34E-07	0.00E+00	3.19E-08	7.56E-08	4.06E-07	0.00E+00	1.67E-08	3.97E-08	2.13E-07	0.00E+00	7.64E-09	1.81E-08	9.72E-08	0.00E+00
5733124148131	573312	4148131	UCART1	1.05E-08	2.64E-08	1.39E-07	0.00E+00	3.17E-08	7.96E-08	4.19E-07	0.00E+00	1.67E-08	4.18E-08	2.20E-07	0.00E+00	7.60E-09	1.91E-08	1.00E-07	0.00E+00
5733224148131	573322	4148131	UCART1	1.05E-08	2.77E-08	1.43E-07	0.00E+00	3.17E-08	8.35E-08	4.33E-07	0.00E+00	1.66E-08	4.38E-08	2.27E-07	0.00E+00	7.59E-09	2.00E-08	1.04E-07	0.00E+00
5733324148131	573332	4148131	UCART1	1.05E-08	2.89E-08	1.48E-07	0.00E+00	3.17E-08	8.73E-08	4.47E-07	0.00E+00	1.66E-08	4.58E-08	2.35E-07	0.00E+00	7.59E-09	2.09E-08	1.07E-07	0.00E+00
5733424148131	573342	4148131	UCART1	1.05E-08	3.01E-08	1.53E-07	0.00E+00	3.16E-08	9.09E-08	4.63E-07	0.00E+00	1.66E-08	4.77E-08	2.43E-07	0.00E+00	7.58E-09	2.18E-08	1.11E-07	0.00E+00
5733524148131	573352	4148131	UCART1	1.04E-08	3.12E-08	1.59E-07	0.00E+00	3.13E-08	9.43E-08	4.81E-07	0.00E+00	1.64E-08	4.95E-08	2.52E-07	0.00E+00	7.49E-09	2.26E-08	1.15E-07	0.00E+00
5733624148131	573362	4148131	UCART1	1.03E-08	3.22E-08	1.66E-07	0.00E+00	3.11E-08	9.73E-08	5.01E-07	0.00E+00	1.63E-08	5.11E-08	2.63E-07	0.00E+00	7.45E-09	2.33E-08	1.20E-07	0.00E+00
5733724148131	573372	4148131	UCART1	1.01E-08	3.31E-08	1.74E-07	0.00E+00	3.06E-08	1.00E-07	5.24E-07	0.00E+00	1.60E-08	5.25E-08	2.75E-07	0.00E+00	7.32E-09	2.40E-08	1.26E-07	0.00E+00
5733824148131	573382	4148131	UCART1	1.00E-08	3.40E-08	1.83E-07	0.00E+00	3.02E-08	1.03E-07	5.52E-07	0.00E+00	1.59E-08	5.38E-08	2.90E-07	0.00E+00	7.24E-09	2.45E-08	1.32E-07	0.00E+00
5734924148131	573492	4148131	UCART1	7.37E-09	3.51E-08	1.67E-07	0.00E+00	2.23E-08	1.06E-07	5.06E-07	0.00E+00	1.17E-08	5.57E-08	2.65E-07	0.00E+00	5.33E-09	2.54E-08	1.21E-07	0.00E+00
5735024148131	573502	4148131	UCART1	7.09E-09	3.42E-08	1.48E-07	0.00E+00	2.14E-08	1.03E-07	4.48E-07	0.00E+00	1.12E-08	5.43E-08	2.35E-07	0.00E+00	5.13E-09	2.48E-08	1.07E-07	0.00E+00
5735124148131	573512	4148131	UCART1	6.76E-09	3.32E-08	1.52E-07	0.00E+00	2.04E-08	1.00E-07	4.58E-07	0.00E+00	1.07E-08	5.26E-08	2.40E-07	0.00E+00	4.89E-09	2.40E-08	1.10E-07	0.00E+00
5735224148131	573522	4148131	UCART1	6.45E-09	3.20E-08	1.46E-07	0.00E+00	1.95E-08	9.67E-08	4.40E-07	0.00E+00	1.02E-08	5.07E-08	2.31E-07	0.00E+00	4.66E-09	2.32E-08	1.05E-07	0.00E+00
5735324148131	573532	4148131	UCART1	6.16E-09	3.07E-08	1.28E-07	0.00E+00	1.86E-08	9.27E-08	3.86E-07	0.00E+00	9.76E-09	4.87E-08	2.02E-07	0.00E+00	4.45E-09	2.22E-08	9.23E-08	0.00E+00
5735424148131	573542	4148131	UCART1	5.91E-09	2.94E-08	1.14E-07	0.00E+00	1.78E-08	8.87E-08	3.44E-07	0.00E+00	9.36E-09	4.65E-08	1.80E-07	0.00E+00	4.27E-09	2.12E-08	8.24E-08	0.00E+00
5735524148131	573552	4148131	RESIDENT	5.55E-09	2.80E-08	1.03E-07	0.00E+00	1.67E-08	8.46E-08	3.11E-07	0.00E+00	8.79E-09	4.44E-08	1.63E-07	0.00E+00	4.01E-09	2.03E-08	7.46E-08	0.00E+00
5735624148131	573562	4148131	RESIDENT	5.36E-09	2.67E-08	9.47E-08	0.00E+00	1.62E-08	8.06E-08	2.86E-07	0.00E+00	8.50E-09	4.23E-08	1.50E-07	0.00E+00	3.88E-09	1.93E-08	6.85E-08	0.00E+00
5735724148131	573572	4148131	RESIDENT	5.14E-09	2.54E-08	8.80E-08	0.00E+00	1.55E-08	7.66E-08	2.66E-07	0.00E+00	8.15E-09	4.02E-08	1.39E-07	0.00E+00	3.72E-09	1.83E-08	6.36E-08	0.00E+00
5735824148131	573582	4148131	RESIDENT	4.90E-09	2.41E-08	8.27E-08	0.00E+00	1.48E-08	7.27E-08	2.50E-07	0.00E+00	7.77E-09	3.82E-08	1.31E-07	0.00E+00	3.54E-09	1.74E-08	5.98E-08	0.00E+00
5735924148131	573592	4148131	RESIDENT	4.70E-09	2.28E-08	7.84E-08	0.00E+00	1.42E-08	6.90E-08	2.37E-07	0.00E+00	7.45E-09	3.62E-08	1.24E-07	0.00E+00	3.40E-09	1.65E-08	5.67E-08	0.00E+00
5736024148131	573602	4148131	RESIDENT	4.54E-09	2.17E-08	7.47E-08	0.00E+00	1.37E-08	6.54E-08	2.26E-07	0.00E+00	7.20E-09	3.43E-08	1.18E-07	0.00E+00	3.28E-09	1.57E-08	5.40E-08	0.00E+00
5736124148131	573612	4148131	RESIDENT	4.34E-09	2.05E-08	7.16E-08	0.00E+00	1.31E-08	6.20E-08	2.16E-07	0.00E+00	6.88E-09	3.25E-08	1.14E-07	0.00E+00	3.14E-09	1.49E-08	5.18E-08	0.00E+00
5736224148131	573622	4148131	RESIDENT	4.17E-09	1.95E-08	6.90E-08	0.00E+00	1.26E-08	5.89E-08	2.08E-07	0.00E+00	6.61E-09	3.09E-08	1.09E-07	0.00E+00	3.01E-09	1.41E-08	4.99E-08	0.00E+00
5736324148131	573632	4148131	RESIDENT	3.97E-09	1.86E-08	6.67E-08	0.00E+00	1.20E-08	5.61E-08	2.01E-07	0.00E+00	6.30E-09	2.94E-08	1.06E-07	0.00E+00	2.87E-09	1.34E-08	4.82E-08	0.00E+00
5729924148141	572992	4148141	RESIDENT	2.88E-09	2.67E-09	6.20E-08	0.00E+00	8.69E-09	8.08E-09	1.87E-07	0.00E+00	4.56E-09	4.24E-09	9.83E-08	0.00E+00	2.08E-09	1.93E-09	4.49E-08	0.00E+00
5730024148141	573002	4148141	RESIDENT	3.11E-09	2.80E-09	6.41E-08	0.00E+00	9.39E-09	8.46E-09	1.94E-07	0.00E+00	4.93E-09	4.44E-09	1.02E-07	0.00E+00	2.25E-09	2.03E-09	4.64E-08	0.00E+00
5730124148141	573012	4148141	RESIDENT	3.37E-09	2.94E-09	6.63E-08	0.00E+00	1.02E-08	8.87E-09	2.00E-07	0.00E+00	5.34E-09	4.65E-09	1.05E-07	0.00E+00	2.43E-09	2.12E-09	4.79E-08	0.00E+00
5730224148141	573022	4148141	RESIDENT	3.61E-09	3.09E-09	6.85E-08	0.00E+00	1.09E-08	9.33E-09	2.07E-07	0.00E+00	5.73E-09	4.89E-09	1.09E-07	0.00E+00	2.61E-09	2.23E-09	4.95E-08	0.00E+00
5730324148141	573032	4148141	RESIDENT	3.86E-09	3.26E-09	7.06E-08	0.00E+00	1.16E-08	9.84E-09	2.13E-07	0.00E+00	6.11E-09	5.16E-09	1.12E-07	0.00E+00	2.79E-09	2.36E-09	5.10E-08	0.00E+00
5730424148141	573042	4148141	RESIDENT	4.11E-09	3.45E-09	7.28E-08	0.00E+00	1.24E-08	1.04E-08	2.20E-07	0.00E+00	6.51E-09	5.47E-09	1.15E-07	0.00E+00	2.97E-09	2.50E-09	5.26E-08	0.00E+00
5730524148141	573052	4148141	RESIDENT	4.36E-09	3.67E-09	7.48E-08	0.00E+00	1.32E-08	1.11E-08	2.26E-07	0.00E+00	6.91E-09	5.82E-09	1.19E-07	0.00E+00	3.15E-09	2.66E-09	5.41E-08	0.00E+00
5730624148141	573062	4148141	RESIDENT	4.64E-09	3.94E-09	7.70E-08	0.00E+00	1.40E-08	1.19E-08	2.33E-07	0.00E+00	7.35E-09	6.25E-09	1.22E-07	0.00E+00	3.36E-09	2.85E-09	5.57E-08	0.00E+00
5730724148141	573072	4148141	RESIDENT	4.90E-09	4.27E-09	7.93E-08	0.00E+00	1.48E-08	1.29E-08	2.40E-07	0.00E+00	7.76E-09	6.76E-09	1.26E-07	0.00E+00	3.54E-09	3.09E-09	5.73E-08	0.00E+00
5730824148141	573082	4148141	RESIDENT	5.16E-09	4.66E-09	8.17E-08	0.00E+00	1.56E-08	1.41E-08	2.47E-07	0.00E+00	8.18E-09	7.38E-09	1.29E-07	0.00E+00	3.73E-09	3.37E-09	5.91E-08	0.00E+00
5730924148141	573092	4148141	RESIDENT	5.44E-09	5.11E-09	8.40E-08	0.00E+00	1.64E-08	1.54E-08	2.54E-07	0.00E+00	8.63E-09	8.09E-09	1.33E-07	0.00E+00	3.94E-09	3.69E-09	6.07E-08	0.00E+00
5731024148141	573102	4148141	RESIDENT	5.71E-09	5.63E-09	8.62E-08	0.00E+00	1.73E-08	1.70E-08	2.60E-07	0.00E+00	9.06E-09	8.92E-09	1.37E-07	0.00E+00	4.13E-09	4.07E-09	6.23E-08	0.00E+00
5731124148141	573112	4148141	RESIDENT	5.99E-09	6.24E-09	8.85E-08	0.00E+00	1.81E-08	1.88E-08	2.67E-07	0.00E+00	9.49E-09	9.89E-09	1.40E-07	0.00E+00	4.33E-09	4.51E-09	6.40E-08	0.00E+00
5731224148141	573122	4148141	RESIDENT	6.30E-09	6.94E-09	9.09E-08	0.00E+00	1.90E-08	2.09E-08	2.75E-07	0.00E+00	9.99E-09	1.10E-08	1.44E-07	0.00E+00	4.56E-09	5.02E-09	6.57E-08	0.00E+00
5731324148141	573132	4148141	RESIDENT	6.64E-09	7.69E-09	9.33E-08	0.00E+00	2.00E-08	2.32E-08	2.82E-07	0.00E+00	1.05E-08	1.22E-08	1.48E-07	0.00E+00	4.80E-09	5.56E-09	6.74E-08	0.00E+00
5731424148141	573142	4148141	RESIDENT	7.01E-09	8.52E-09	9.58E-08	0.00E+00	2.12E-08	2.57E-08	2.89E-07	0.00E+00	1.11E-08	1.35E-08	1.52E-07	0.00E+00	5.07E-09	6.16E-09	6.92E-08	0.00E+00
5731524148141	573152	4148141	RESIDENT	7.36E-09	9.36E-09	9.80E-08	0.00E+00	2.22E-08	2.83E-08	2.96E-07	0.00E+00	1.17E-08	1.48E-08	1.55E-07	0.00E+00	5.32E-09	6.77E-09	7.08E-08	0.00E+00
5731624148141	573162	4148141	RESIDENT	7.71E-09	1.02E-08	1.00E-07	0.00E+00	2.33E-08	3.09E-08	3.03E-07	0.00E+00	1.22E-08	1.62E-08	1.59E-07	0.00E+00	5.57E-09	7.39E-09	7.24E-08	0.00E+00
5731724148141	573172	4148141	RESIDENT	8.06E-09	1.11E-08	1.03E-07	0.00E+00	2.43E-08	3.36E-08	3.10E-07	0.00E+00	1.28E-08	1.76E-08	1.63E-07	0.00E+00	5.83E-09	8.03E-09	7.43E-08	0.00E+00
5731824148141	573182	4148141	RESIDENT	8.43E-09	1.20E-08	1.05E-07	0.00E+00	2.54E-08	3.62E-08	3.18E-07	0.00E+00	1.34E-08	1.90E-08	1.67E-07	0.00E+00	6.09E-09	8.67E-09	7.60E-08	0.00E+00
5731924148141	573192	4148141	RESIDENT	8.79E-09	1.29E-08	1.08E-07	0.00E+00	2.65E-08	3.88E-08	3.25E-07	0.00E+00	1.39E-08	2.04E-08	1.70E-07	0.00E+00	6.36E-09	9.30E-09	7.77E-08	0.00E+00
5732024148141	573202	4148141	RESIDENT	9.14E-09	1.38E-08	1.10E-07	0.00E+00	2.76E-08	4.16E-08	3.32E-07	0.00E+00	1.45E-08	2.18E-08	1.74E-07	0.00E+00	6.61E-09	9.96E-09	7.96E-08	0.00E+00
5732124148141	573212	4148141	RESIDENT	9.49E-09	1.47E-08	1.12E-07	0.00E+00	2.87E-08	4.45E-08	3.40E-07	0.00E+00	1.50E-08	2.33E-08	1.78E-07	0.00E+00	6.86E-09	1.07E-08	8.13E-08	0.00E+00
5732224148141	573222	4148141	RESIDENT	9.81E-09	1.58E-08	1.15E-07	0.00E+00	2.96E-08	4.76E-08	3.47E-07	0.00E+00	1.56E-08	2.50E-08	1.82E-07	0.00E+00	7.10E-09	1.14E-08	8.32E-08	0.00E+00
5732324148141	573232	4148141	RESIDENT	1.00E-08	1.69E-08	1.18E-07	0.00E+00	3.03E-08	5.11E-08	3.55E-07	0.00E+00	1.59E-08	2.68E-08	1.86E-07	0.00E+00	7.27E-09	1.22E-08	8.50E-08	0.00E+00
5732424148141	573242	4148141	RESIDENT	1.03E-08	1.82E-08	1.21E-07	0.00E+00	3.10E-08	5.49E-08	3.64E-07	0.00E+00	1.63E-08	2.88E-08	1.91E-07	0.00E+00	7.43E-09	1.31E-08	8.71E-08	0.00E+00
5732524148141	573252	4148141	RESIDENT	1.05E-08	1.95E-08	1.24E-07	0.00E+00	3.16E-08	5.90E-08	3.73E-07	0.00E+00	1.66E-08	3.10E-08	1.96E-07	0.00E+00	7.58E-09	1.41E-08	8.93E-08	0.00E+00
5732624148141	573262	4148141	RESIDENT	1.07E-08	2.09E-08	1.26E-07	0.00E+00	3.22E-08	6.31E-08	3.81E-07	0.00E+00	1.69E-08	3.31E-08	2.00E-07	0.00E+00	7.70E-09	1.51E-08	9.13E-08	0.00E+00
5732724148141	573272	4148141	RESIDENT	1.08E-08	2.23E-08	1.29E-07	0.00E+00	3.26E-08	6.73E-08	3.90E-07	0.00E+00	1.71E-08	3.53E-08	2.05E-07	0.00E+00	7.81E-09	1.61E-08	9.35E-08	0.00E+00
5732824148141	573282	4148141	RESIDENT	1.09E-08	2.37E-08	1.33E-07	0.00E+00	3.28E-08	7.17E-08	4.01E-07	0.00E+00	1.72E-08	3.76E-08	2.11E-07	0.00E+00	7.86E-09	1.72E-08	9.61E-08	0.00E+00
5732924148141	573292	4148141	RESIDENT	1.10E-08	2.52E-08	1.37E-07	0.00E+00	3.31E-08	7.60E-08	4.14E-07	0.00E+00	1.74E-08	3.99E-08	2.17E-07	0.00E+00	7.93E-09	1.82E-08	9.91E-08	0.00E+00
5733024148141	573302	4148141	RESIDENT	1.09E-08	2.66E-08	1.41E-07	0.00E+00	3.30E-08	8.03E-08	4.27E-07	0.00E+00	1.73E-08	4.22E-08	2.24E-07	0.00E+00	7.90E-09	1.92E-08	1.02E-07	0.00E+00
5733124148141	573312	4148141	UCART1	1.09E-08	2.80E-08	1.46E-07	0.00E+00	3.29E-08	8.47E-08	4.42E-07	0.00E+00	1.73E-08	4.44E-08	2.32E-07	0.00E+00	7.88E-09	2.03E-08	1.06E-07	0.00E+00
5733224148141	573322	4148141	UCART1	1.09E-08	2.95E-08	1.51E-07	0.00E+00	3.29E-08	8.89E-08	4.57E-07	0.00E+00	1.72E-08	4.67E-08	2.40E-07	0.00E+00	7.87E-09	2.13E-08	1.10E-07	0.00E+00
5733324148141	573332	4148141	UCART1	1.09E-08	3.08E-08	1.57E-07	0.00E+00	3.28E-08	9.29E-08	4.73E-07	0.00E+00	1.72E-08	4.88E-08	2.48E-07	0.00E+00	7.86E-09	2.23E-08	1.13E-07	0.00E+00
5733424148141	573342	4148141	UCART1	1.08E-08	3.21E-08	1.63E-07	0.00E+00	3.26E-08	9.69E-08	4.93E-07	0.00E+00	1.71E-08	5.08E-08	2.59E-07	0.00E+00	7.80E-09	2.32E-08	1.18E-07	0.00E+00
5733524148141	573352	4148141	UCART1	1.07E-08	3.32E-08	1.70E-07	0.00E+00	3.24E-08	1.00E-07	5.14E-07	0.00E+00	1.70E-08	5.27E-08	2.70E-07	0.00E+00	7.75E-09	2.40E-08	1.23E-07	0.00E+00
5733624148141	573362	4148141	UCART1	1.07E-08	3.43E-08	1.78E-07	0.00E+00	3.22E-08	1.04E-07	5.38E-07	0.00E+00	1.69E-08	5.43E-08	2.82E-07	0.00E+00	7.72E-09	2.48E-08	1.29E-07	0.00E+00
5733724148141	573372	4148141	UCART1	1.05E-08	3.53E-08	1.88E-07	0.00E+00	3.16E-08	1.06E-07	5.67E-07	0.00E+00	1.66E-08	5.59E-08	2.97E-07	0.00E+00	7.57E-09	2.55E-08	1.36E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734824148141	573482	4148141	UCART1	7.68E-09	3.74E-08	1.58E-07	0.00E+00	2.32E-08	1.13E-07	4.78E-07	0.00E+00	1.22E-08	5.92E-08	2.51E-07	0.00E+00	5.55E-09	2.70E-08	1.15E-07	0.00E+00
5734924148141	573492	4148141	UCART1	7.39E-09	3.64E-08	1.66E-07	0.00E+00	2.23E-08	1.10E-07	5.02E-07	0.00E+00	1.17E-08	5.77E-08	2.64E-07	0.00E+00	5.34E-09	2.63E-08	1.20E-07	0.00E+00
5735024148141	573502	4148141	UCART1	7.08E-09	3.53E-08	1.63E-07	0.00E+00	2.14E-08	1.07E-07	4.91E-07	0.00E+00	1.12E-08	5.60E-08	2.58E-07	0.00E+00	5.12E-09	2.55E-08	1.18E-07	0.00E+00
5735124148141	573512	4148141	UCART1	6.82E-09	3.41E-08	1.41E-07	0.00E+00	2.06E-08	1.03E-07	4.27E-07	0.00E+00	1.08E-08	5.40E-08	2.24E-07	0.00E+00	4.93E-09	2.46E-08	1.02E-07	0.00E+00
5735224148141	573522	4148141	UCART1	6.48E-09	3.27E-08	1.26E-07	0.00E+00	1.96E-08	9.87E-08	3.80E-07	0.00E+00	1.03E-08	5.18E-08	1.99E-07	0.00E+00	4.68E-09	2.36E-08	9.10E-08	0.00E+00
5735324148141	573532	4148141	UCART1	6.15E-09	3.13E-08	1.14E-07	0.00E+00	1.86E-08	9.44E-08	3.43E-07	0.00E+00	9.75E-09	4.95E-08	1.80E-07	0.00E+00	4.45E-09	2.26E-08	8.22E-08	0.00E+00
5735424148141	573542	4148141	UCART1	5.82E-09	2.98E-08	1.04E-07	0.00E+00	1.76E-08	9.00E-08	3.13E-07	0.00E+00	9.22E-09	4.72E-08	1.64E-07	0.00E+00	4.21E-09	2.16E-08	7.50E-08	0.00E+00
5735524148141	573552	4148141	UCART1	5.57E-09	2.83E-08	9.57E-08	0.00E+00	1.68E-08	8.56E-08	2.89E-07	0.00E+00	8.83E-09	4.49E-08	1.52E-07	0.00E+00	4.03E-09	2.05E-08	6.92E-08	0.00E+00
5735624148141	573562	4148141	RESIDENT	5.34E-09	2.69E-08	8.92E-08	0.00E+00	1.61E-08	8.13E-08	2.69E-07	0.00E+00	8.47E-09	4.27E-08	1.41E-07	0.00E+00	3.86E-09	1.95E-08	6.45E-08	0.00E+00
5735724148141	573572	4148141	RESIDENT	5.09E-09	2.55E-08	8.38E-08	0.00E+00	1.54E-08	7.70E-08	2.53E-07	0.00E+00	8.06E-09	4.04E-08	1.33E-07	0.00E+00	3.68E-09	1.84E-08	6.06E-08	0.00E+00
5735824148141	573582	4148141	RESIDENT	4.88E-09	2.42E-08	7.95E-08	0.00E+00	1.47E-08	7.30E-08	2.40E-07	0.00E+00	7.73E-09	3.83E-08	1.26E-07	0.00E+00	3.52E-09	1.75E-08	5.75E-08	0.00E+00
5735924148141	573592	4148141	RESIDENT	4.71E-09	2.29E-08	7.59E-08	0.00E+00	1.42E-08	6.92E-08	2.29E-07	0.00E+00	7.46E-09	3.63E-08	1.20E-07	0.00E+00	3.40E-09	1.66E-08	5.49E-08	0.00E+00
5736024148141	573602	4148141	RESIDENT	4.50E-09	2.17E-08	7.28E-08	0.00E+00	1.36E-08	6.55E-08	2.20E-07	0.00E+00	7.13E-09	3.44E-08	1.15E-07	0.00E+00	3.26E-09	1.57E-08	5.26E-08	0.00E+00
5736124148141	573612	4148141	RESIDENT	4.32E-09	2.06E-08	7.01E-08	0.00E+00	1.30E-08	6.21E-08	2.12E-07	0.00E+00	6.84E-09	3.26E-08	1.11E-07	0.00E+00	3.12E-09	1.49E-08	5.07E-08	0.00E+00
5736224148141	573622	4148141	RESIDENT	4.16E-09	1.95E-08	6.78E-08	0.00E+00	1.25E-08	5.90E-08	2.05E-07	0.00E+00	6.59E-09	3.10E-08	1.07E-07	0.00E+00	3.00E-09	1.41E-08	4.90E-08	0.00E+00
5736324148141	573632	4148141	RESIDENT	3.98E-09	1.86E-08	6.56E-08	0.00E+00	1.20E-08	5.61E-08	1.98E-07	0.00E+00	6.31E-09	2.94E-08	1.04E-07	0.00E+00	2.88E-09	1.34E-08	4.74E-08	0.00E+00
5736424148141	573642	4148141	RESIDENT	3.81E-09	1.77E-08	6.37E-08	0.00E+00	1.15E-08	5.34E-08	1.92E-07	0.00E+00	6.04E-09	2.80E-08	1.01E-07	0.00E+00	2.75E-09	1.28E-08	4.60E-08	0.00E+00
5736524148141	573652	4148141	RESIDENT	3.66E-09	1.69E-08	6.19E-08	0.00E+00	1.10E-08	5.09E-08	1.87E-07	0.00E+00	5.80E-09	2.67E-08	9.81E-08	0.00E+00	2.64E-09	1.22E-08	4.48E-08	0.00E+00
5729824148151	572982	4148151	RESIDENT	2.65E-09	2.59E-09	6.21E-08	0.00E+00	8.02E-09	7.82E-09	1.87E-07	0.00E+00	4.21E-09	4.10E-09	9.83E-08	0.00E+00	1.92E-09	1.87E-09	4.49E-08	0.00E+00
5729924148151	572992	4148151	RESIDENT	2.89E-09	2.72E-09	6.43E-08	0.00E+00	8.74E-09	8.21E-09	1.94E-07	0.00E+00	4.59E-09	4.31E-09	1.02E-07	0.00E+00	2.09E-09	1.97E-09	4.65E-08	0.00E+00
5730024148151	573002	4148151	RESIDENT	3.14E-09	2.85E-09	6.65E-08	0.00E+00	9.48E-09	8.61E-09	2.01E-07	0.00E+00	4.98E-09	4.52E-09	1.05E-07	0.00E+00	2.27E-09	2.06E-09	4.81E-08	0.00E+00
5730124148151	573012	4148151	RESIDENT	3.39E-09	2.99E-09	6.87E-08	0.00E+00	1.02E-08	9.02E-09	2.07E-07	0.00E+00	5.38E-09	4.74E-09	1.09E-07	0.00E+00	2.45E-09	2.16E-09	4.96E-08	0.00E+00
5730224148151	573022	4148151	RESIDENT	3.66E-09	3.15E-09	7.10E-08	0.00E+00	1.11E-08	9.50E-09	2.15E-07	0.00E+00	5.80E-09	4.98E-09	1.13E-07	0.00E+00	2.65E-09	2.27E-09	5.14E-08	0.00E+00
5730324148151	573032	4148151	RESIDENT	3.92E-09	3.32E-09	7.33E-08	0.00E+00	1.18E-08	1.00E-08	2.21E-07	0.00E+00	6.22E-09	5.25E-09	1.16E-07	0.00E+00	2.84E-09	2.40E-09	5.30E-08	0.00E+00
5730424148151	573042	4148151	RESIDENT	4.19E-09	3.51E-09	7.56E-08	0.00E+00	1.26E-08	1.06E-08	2.28E-07	0.00E+00	6.63E-09	5.56E-09	1.20E-07	0.00E+00	3.03E-09	2.54E-09	5.47E-08	0.00E+00
5730524148151	573052	4148151	RESIDENT	4.44E-09	3.73E-09	7.79E-08	0.00E+00	1.34E-08	1.13E-08	2.35E-07	0.00E+00	7.04E-09	5.92E-09	1.23E-07	0.00E+00	3.21E-09	2.70E-09	5.63E-08	0.00E+00
5730624148151	573062	4148151	RESIDENT	4.73E-09	4.00E-09	8.02E-08	0.00E+00	1.43E-08	1.21E-08	2.42E-07	0.00E+00	7.50E-09	6.34E-09	1.27E-07	0.00E+00	3.42E-09	2.89E-09	5.80E-08	0.00E+00
5730724148151	573072	4148151	RESIDENT	5.03E-09	4.31E-09	8.26E-08	0.00E+00	1.52E-08	1.30E-08	2.49E-07	0.00E+00	7.97E-09	6.83E-09	1.31E-07	0.00E+00	3.64E-09	3.12E-09	5.97E-08	0.00E+00
5730824148151	573082	4148151	RESIDENT	5.31E-09	4.69E-09	8.50E-08	0.00E+00	1.60E-08	1.42E-08	2.57E-07	0.00E+00	8.41E-09	7.44E-09	1.35E-07	0.00E+00	3.84E-09	3.39E-09	6.15E-08	0.00E+00
5730924148151	573092	4148151	RESIDENT	5.60E-09	5.14E-09	8.74E-08	0.00E+00	1.69E-08	1.55E-08	2.64E-07	0.00E+00	8.87E-09	8.14E-09	1.38E-07	0.00E+00	4.05E-09	3.72E-09	6.32E-08	0.00E+00
5731024148151	573102	4148151	RESIDENT	5.88E-09	5.67E-09	8.98E-08	0.00E+00	1.78E-08	1.71E-08	2.71E-07	0.00E+00	9.32E-09	8.99E-09	1.42E-07	0.00E+00	4.25E-09	4.10E-09	6.49E-08	0.00E+00
5731124148151	573112	4148151	RESIDENT	6.19E-09	6.30E-09	9.22E-08	0.00E+00	1.87E-08	1.90E-08	2.79E-07	0.00E+00	9.81E-09	9.97E-09	1.46E-07	0.00E+00	4.47E-09	4.55E-09	6.67E-08	0.00E+00
5731224148151	573122	4148151	RESIDENT	6.52E-09	7.00E-09	9.46E-08	0.00E+00	1.97E-08	2.11E-08	2.86E-07	0.00E+00	1.03E-08	1.11E-08	1.50E-07	0.00E+00	4.71E-09	5.06E-09	6.84E-08	0.00E+00
5731324148151	573132	4148151	RESIDENT	6.89E-09	7.81E-09	9.72E-08	0.00E+00	2.08E-08	2.36E-08	2.94E-07	0.00E+00	1.09E-08	1.24E-08	1.54E-07	0.00E+00	4.98E-09	5.64E-09	7.03E-08	0.00E+00
5731424148151	573142	4148151	RESIDENT	7.24E-09	8.68E-09	9.98E-08	0.00E+00	2.19E-08	2.62E-08	3.01E-07	0.00E+00	1.15E-08	1.38E-08	1.58E-07	0.00E+00	5.24E-09	6.27E-09	7.22E-08	0.00E+00
5731524148151	573152	4148151	RESIDENT	7.61E-09	9.57E-09	1.02E-07	0.00E+00	2.30E-08	2.89E-08	3.08E-07	0.00E+00	1.21E-08	1.52E-08	1.61E-07	0.00E+00	5.51E-09	6.92E-09	7.37E-08	0.00E+00
5731624148151	573162	4148151	RESIDENT	7.99E-09	1.05E-08	1.04E-07	0.00E+00	2.41E-08	3.17E-08	3.14E-07	0.00E+00	1.27E-08	1.66E-08	1.65E-07	0.00E+00	5.78E-09	7.58E-09	7.52E-08	0.00E+00
5731724148151	573172	4148151	RESIDENT	8.34E-09	1.15E-08	1.07E-07	0.00E+00	2.52E-08	3.46E-08	3.22E-07	0.00E+00	1.32E-08	1.82E-08	1.69E-07	0.00E+00	6.03E-09	8.29E-09	7.72E-08	0.00E+00
5731824148151	573182	4148151	RESIDENT	8.73E-09	1.24E-08	1.09E-07	0.00E+00	2.63E-08	3.75E-08	3.30E-07	0.00E+00	1.38E-08	1.97E-08	1.73E-07	0.00E+00	6.31E-09	8.98E-09	7.89E-08	0.00E+00
5731924148151	573192	4148151	RESIDENT	9.13E-09	1.34E-08	1.12E-07	0.00E+00	2.76E-08	4.05E-08	3.38E-07	0.00E+00	1.45E-08	2.12E-08	1.77E-07	0.00E+00	6.60E-09	9.69E-09	8.09E-08	0.00E+00
5732024148151	573202	4148151	RESIDENT	9.48E-09	1.44E-08	1.15E-07	0.00E+00	2.86E-08	4.35E-08	3.47E-07	0.00E+00	1.50E-08	2.28E-08	1.82E-07	0.00E+00	6.85E-09	1.04E-08	8.30E-08	0.00E+00
5732124148151	573212	4148151	RESIDENT	9.87E-09	1.55E-08	1.17E-07	0.00E+00	2.98E-08	4.67E-08	3.54E-07	0.00E+00	1.56E-08	2.45E-08	1.86E-07	0.00E+00	7.13E-09	1.12E-08	8.49E-08	0.00E+00
5732224148151	573222	4148151	RESIDENT	1.02E-08	1.66E-08	1.20E-07	0.00E+00	3.07E-08	5.01E-08	3.63E-07	0.00E+00	1.61E-08	2.63E-08	1.90E-07	0.00E+00	7.36E-09	1.20E-08	8.68E-08	0.00E+00
5732324148151	573232	4148151	RESIDENT	1.04E-08	1.78E-08	1.23E-07	0.00E+00	3.15E-08	5.38E-08	3.71E-07	0.00E+00	1.65E-08	2.82E-08	1.95E-07	0.00E+00	7.54E-09	1.29E-08	8.88E-08	0.00E+00
5732424148151	573242	4148151	RESIDENT	1.07E-08	1.92E-08	1.26E-07	0.00E+00	3.23E-08	5.79E-08	3.80E-07	0.00E+00	1.69E-08	3.04E-08	1.99E-07	0.00E+00	7.73E-09	1.39E-08	9.10E-08	0.00E+00
5732524148151	573252	4148151	RESIDENT	1.09E-08	2.06E-08	1.29E-07	0.00E+00	3.28E-08	6.23E-08	3.90E-07	0.00E+00	1.72E-08	3.27E-08	2.05E-07	0.00E+00	7.85E-09	1.49E-08	9.34E-08	0.00E+00
5732624148151	573262	4148151	RESIDENT	1.10E-08	2.21E-08	1.32E-07	0.00E+00	3.33E-08	6.68E-08	3.99E-07	0.00E+00	1.75E-08	3.51E-08	2.10E-07	0.00E+00	7.98E-09	1.60E-08	9.56E-08	0.00E+00
5732724148151	573272	4148151	RESIDENT	1.12E-08	2.37E-08	1.36E-07	0.00E+00	3.38E-08	7.15E-08	4.11E-07	0.00E+00	1.77E-08	3.75E-08	2.15E-07	0.00E+00	8.09E-09	1.71E-08	9.83E-08	0.00E+00
5732824148151	573282	4148151	RESIDENT	1.13E-08	2.52E-08	1.40E-07	0.00E+00	3.41E-08	7.62E-08	4.22E-07	0.00E+00	1.79E-08	4.00E-08	2.22E-07	0.00E+00	8.17E-09	1.82E-08	1.01E-07	0.00E+00
5732924148151	573292	4148151	RESIDENT	1.14E-08	2.68E-08	1.44E-07	0.00E+00	3.44E-08	8.08E-08	4.35E-07	0.00E+00	1.81E-08	4.24E-08	2.28E-07	0.00E+00	8.24E-09	1.94E-08	1.04E-07	0.00E+00
5733024148151	573302	4148151	RESIDENT	1.12E-08	2.83E-08	1.48E-07	0.00E+00	3.40E-08	8.53E-08	4.47E-07	0.00E+00	1.78E-08	4.48E-08	2.35E-07	0.00E+00	8.13E-09	2.04E-08	1.07E-07	0.00E+00
5733124148151	573312	4148151	RESIDENT	1.13E-08	2.98E-08	1.54E-07	0.00E+00	3.40E-08	9.00E-08	4.64E-07	0.00E+00	1.79E-08	4.72E-08	2.44E-07	0.00E+00	8.15E-09	2.16E-08	1.11E-07	0.00E+00
5733224148151	573322	4148151	UCART1	1.12E-08	3.14E-08	1.60E-07	0.00E+00	3.39E-08	9.48E-08	4.84E-07	0.00E+00	1.78E-08	4.97E-08	2.54E-07	0.00E+00	8.13E-09	2.27E-08	1.16E-07	0.00E+00
5733324148151	573332	4148151	UCART1	1.12E-08	3.28E-08	1.67E-07	0.00E+00	3.39E-08	9.91E-08	5.03E-07	0.00E+00	1.78E-08	5.20E-08	2.64E-07	0.00E+00	8.11E-09	2.37E-08	1.21E-07	0.00E+00
5733424148151	573342	4148151	UCART1	1.12E-08	3.42E-08	1.74E-07	0.00E+00	3.37E-08	1.03E-07	5.26E-07	0.00E+00	1.77E-08	5.42E-08	2.76E-07	0.00E+00	8.08E-09	2.47E-08	1.26E-07	0.00E+00
5733524148151	573352	4148151	UCART1	1.11E-08	3.54E-08	1.82E-07	0.00E+00	3.35E-08	1.07E-07	5.51E-07	0.00E+00	1.76E-08	5.62E-08	2.89E-07	0.00E+00	8.03E-09	2.56E-08	1.32E-07	0.00E+00
5734724148151	573472	4148151	UCART1	8.09E-09	3.97E-08	1.66E-07	0.00E+00	2.44E-08	1.20E-07	5.01E-07	0.00E+00	1.28E-08	6.29E-08	2.63E-07	0.00E+00	5.85E-09	2.87E-08	1.20E-07	0.00E+00
5734824148151	573482	4148151	UCART1	7.77E-09	3.89E-08	1.45E-07	0.00E+00	2.35E-08	1.17E-07	4.38E-07	0.00E+00	1.23E-08	6.16E-08	2.30E-07	0.00E+00	5.62E-09	2.81E-08	1.05E-07	0.00E+00
5734924148151	573492	4148151	UCART1	7.46E-09	3.77E-08	1.56E-07	0.00E+00	2.25E-08	1.14E-07	4.71E-07	0.00E+00	1.18E-08	5.97E-08	2.47E-07	0.00E+00	5.39E-09	2.72E-08	1.13E-07	0.00E+00
5735024148151	573502	4148151	UCART1	7.11E-09	3.63E-08	1.38E-07	0.00E+00	2.15E-08	1.10E-07	4.16E-07	0.00E+00	1.13E-08	5.75E-08	2.18E-07	0.00E+00	5.14E-09	2.63E-08	9.96E-08	0.00E+00
5735124148151	573512	4148151	UCART1	6.75E-09	3.49E-08	1.24E-07	0.00E+00	2.04E-08	1.05E-07	3.75E-07	0.00E+00	1.07E-08	5.53E-08	1.97E-07	0.00E+00	4.88E-09	2.52E-08	8.99E-08	0.00E+00
5735224148151	573522	4148151	UCART1	6.45E-09	3.33E-08	1.13E-07	0.00E+00	1.95E-08	1.01E-07	3.42E-07	0.00E+00	1.02E-08	5.28E-08	1.79E-07	0.00E+00	4.66E-09	2.41E-08	8.19E-08	0.00E+00
5735324148151	573532	4148151	UCART1	6.07E-09	3.17E-08	1.04E-07	0.00E+00	1.83E-08	9.59E-08	3.14E-07	0.00E+00	9.62E-09	5.03E-08	1.65E-07	0.00E+00	4.39E-09	2.30E-08	7.53E-08	0.00E+00
5735424148151	573542	4148151	UCART1	5.79E-09	3.01E-08	9.64E-08	0.00E+00	1.75E-08	9.10E-08	2.91E-07	0.00E+00	9.18E-09	4.78E-08	1.53E-07	0.00E+00	4.19E-09	2.18E-08	6.97E-08	0.00E+00
5735524148151	573552	4148151	UCART1	5.55E-09	2.86E-08	9.01E-08	0.00E+00	1.67E-08	8.63E-08	2.72E-07	0.00E+00	8.79E-09	4.53E-08	1.43E-07	0.00E+00	4.01E-09	2.07E-08	6.51E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735624148151	573562	4148151	RESIDENT	5.31E-09	2.71E-08	8.50E-08	0.00E+00	1.60E-08	8.19E-08	2.57E-07	0.00E+00	8.41E-09	4.30E-08	1.35E-07	0.00E+00	3.84E-09	1.96E-08	6.15E-08	0.00E+00
5735724148151	573572	4148151	RESIDENT	5.10E-09	2.57E-08	8.06E-08	0.00E+00	1.54E-08	7.75E-08	2.44E-07	0.00E+00	8.08E-09	4.06E-08	1.28E-07	0.00E+00	3.69E-09	1.85E-08	5.83E-08	0.00E+00
5735824148151	573582	4148151	RESIDENT	4.88E-09	2.43E-08	7.70E-08	0.00E+00	1.47E-08	7.33E-08	2.33E-07	0.00E+00	7.74E-09	3.84E-08	1.22E-07	0.00E+00	3.53E-09	1.75E-08	5.57E-08	0.00E+00
5735924148151	573592	4148151	RESIDENT	4.67E-09	2.30E-08	7.40E-08	0.00E+00	1.41E-08	6.93E-08	2.23E-07	0.00E+00	7.39E-09	3.64E-08	1.17E-07	0.00E+00	3.37E-09	1.66E-08	5.35E-08	0.00E+00
5736024148151	573602	4148151	RESIDENT	4.47E-09	2.17E-08	7.12E-08	0.00E+00	1.35E-08	6.56E-08	2.15E-07	0.00E+00	7.08E-09	3.44E-08	1.13E-07	0.00E+00	3.23E-09	1.57E-08	5.15E-08	0.00E+00
5736124148151	573612	4148151	RESIDENT	4.33E-09	2.06E-08	6.89E-08	0.00E+00	1.31E-08	6.22E-08	2.08E-07	0.00E+00	6.86E-09	3.26E-08	1.09E-07	0.00E+00	3.13E-09	1.49E-08	4.98E-08	0.00E+00
5736224148151	573622	4148151	RESIDENT	4.12E-09	1.95E-08	6.67E-08	0.00E+00	1.24E-08	5.90E-08	2.01E-07	0.00E+00	6.53E-09	3.10E-08	1.06E-07	0.00E+00	2.98E-09	1.41E-08	4.82E-08	0.00E+00
5736324148151	573632	4148151	RESIDENT	3.94E-09	1.86E-08	6.48E-08	0.00E+00	1.19E-08	5.61E-08	1.96E-07	0.00E+00	6.24E-09	2.94E-08	1.03E-07	0.00E+00	2.85E-09	1.34E-08	4.68E-08	0.00E+00
5736424148151	573642	4148151	RESIDENT	3.78E-09	1.77E-08	6.30E-08	0.00E+00	1.14E-08	5.34E-08	1.90E-07	0.00E+00	5.98E-09	2.80E-08	9.98E-08	0.00E+00	2.73E-09	1.28E-08	4.56E-08	0.00E+00
5736524148151	573652	4148151	RESIDENT	3.61E-09	1.69E-08	6.14E-08	0.00E+00	1.09E-08	5.10E-08	1.85E-07	0.00E+00	5.71E-09	2.68E-08	9.73E-08	0.00E+00	2.61E-09	1.22E-08	4.44E-08	0.00E+00
5736624148151	573662	4148151	RESIDENT	3.46E-09	1.61E-08	5.99E-08	0.00E+00	1.04E-08	4.87E-08	1.81E-07	0.00E+00	5.48E-09	2.56E-08	9.49E-08	0.00E+00	2.50E-09	1.17E-08	4.33E-08	0.00E+00
5729624148161	572962	4148161	RESIDENT	2.21E-09	2.35E-09	6.01E-08	0.00E+00	6.66E-09	7.11E-09	1.81E-07	0.00E+00	3.49E-09	3.73E-09	9.52E-08	0.00E+00	1.59E-09	1.70E-09	4.35E-08	0.00E+00
5729724148161	572972	4148161	RESIDENT	2.41E-09	2.49E-09	6.24E-08	0.00E+00	7.28E-09	7.53E-09	1.88E-07	0.00E+00	3.82E-09	3.95E-09	9.89E-08	0.00E+00	1.74E-09	1.80E-09	4.51E-08	0.00E+00
5729824148161	572982	4148161	RESIDENT	2.63E-09	2.62E-09	6.44E-08	0.00E+00	7.93E-09	7.91E-09	1.95E-07	0.00E+00	4.16E-09	4.15E-09	1.02E-07	0.00E+00	1.90E-09	1.89E-09	4.66E-08	0.00E+00
5729924148161	572992	4148161	RESIDENT	2.89E-09	2.76E-09	6.68E-08	0.00E+00	8.72E-09	8.34E-09	2.02E-07	0.00E+00	4.57E-09	4.38E-09	1.06E-07	0.00E+00	2.09E-09	2.00E-09	4.83E-08	0.00E+00
5730024148161	573002	4148161	RESIDENT	3.16E-09	2.90E-09	6.91E-08	0.00E+00	9.55E-09	8.76E-09	2.09E-07	0.00E+00	5.01E-09	4.60E-09	1.09E-07	0.00E+00	2.29E-09	2.10E-09	5.00E-08	0.00E+00
5730124148161	573012	4148161	RESIDENT	3.43E-09	3.05E-09	7.15E-08	0.00E+00	1.03E-08	9.21E-09	2.16E-07	0.00E+00	5.43E-09	4.83E-09	1.13E-07	0.00E+00	2.48E-09	2.20E-09	5.17E-08	0.00E+00
5730224148161	573022	4148161	RESIDENT	3.70E-09	3.21E-09	7.38E-08	0.00E+00	1.12E-08	9.68E-09	2.23E-07	0.00E+00	5.86E-09	5.08E-09	1.17E-07	0.00E+00	2.67E-09	2.32E-09	5.34E-08	0.00E+00
5730324148161	573032	4148161	RESIDENT	3.99E-09	3.38E-09	7.63E-08	0.00E+00	1.20E-08	1.02E-08	2.30E-07	0.00E+00	6.32E-09	5.35E-09	1.21E-07	0.00E+00	2.88E-09	2.44E-09	5.51E-08	0.00E+00
5730424148161	573042	4148161	RESIDENT	4.27E-09	3.57E-09	7.87E-08	0.00E+00	1.29E-08	1.08E-08	2.38E-07	0.00E+00	6.76E-09	5.66E-09	1.25E-07	0.00E+00	3.09E-09	2.58E-09	5.69E-08	0.00E+00
5730524148161	573052	4148161	RESIDENT	4.54E-09	3.79E-09	8.11E-08	0.00E+00	1.37E-08	1.15E-08	2.45E-07	0.00E+00	7.19E-09	6.01E-09	1.28E-07	0.00E+00	3.28E-09	2.74E-09	5.86E-08	0.00E+00
5730624148161	573062	4148161	RESIDENT	4.85E-09	4.06E-09	8.36E-08	0.00E+00	1.46E-08	1.22E-08	2.52E-07	0.00E+00	7.68E-09	6.43E-09	1.32E-07	0.00E+00	3.50E-09	2.93E-09	6.04E-08	0.00E+00
5730724148161	573072	4148161	RESIDENT	5.16E-09	4.36E-09	8.59E-08	0.00E+00	1.56E-08	1.32E-08	2.59E-07	0.00E+00	8.17E-09	6.91E-09	1.36E-07	0.00E+00	3.73E-09	3.15E-09	6.21E-08	0.00E+00
5730824148161	573082	4148161	RESIDENT	5.45E-09	4.73E-09	8.85E-08	0.00E+00	1.65E-08	1.43E-08	2.67E-07	0.00E+00	8.64E-09	7.50E-09	1.40E-07	0.00E+00	3.94E-09	3.42E-09	6.40E-08	0.00E+00
5730924148161	573092	4148161	RESIDENT	5.78E-09	5.18E-09	9.10E-08	0.00E+00	1.74E-08	1.56E-08	2.75E-07	0.00E+00	9.15E-09	8.21E-09	1.44E-07	0.00E+00	4.18E-09	3.75E-09	6.58E-08	0.00E+00
5731024148161	573102	4148161	RESIDENT	6.08E-09	5.72E-09	9.36E-08	0.00E+00	1.83E-08	1.73E-08	2.83E-07	0.00E+00	9.63E-09	9.06E-09	1.48E-07	0.00E+00	4.39E-09	4.13E-09	6.77E-08	0.00E+00
5731124148161	573112	4148161	RESIDENT	6.38E-09	6.34E-09	9.62E-08	0.00E+00	1.93E-08	1.92E-08	2.90E-07	0.00E+00	1.01E-08	1.01E-08	1.52E-07	0.00E+00	4.61E-09	4.59E-09	6.96E-08	0.00E+00
5731224148161	573122	4148161	RESIDENT	6.72E-09	7.08E-09	9.89E-08	0.00E+00	2.03E-08	2.14E-08	2.99E-07	0.00E+00	1.07E-08	1.12E-08	1.57E-07	0.00E+00	4.86E-09	5.12E-09	7.15E-08	0.00E+00
5731324148161	573132	4148161	RESIDENT	7.13E-09	7.90E-09	1.01E-07	0.00E+00	2.15E-08	2.39E-08	3.06E-07	0.00E+00	1.13E-08	1.25E-08	1.61E-07	0.00E+00	5.15E-09	5.71E-09	7.33E-08	0.00E+00
5731424148161	573142	4148161	RESIDENT	7.49E-09	8.81E-09	1.04E-07	0.00E+00	2.26E-08	2.66E-08	3.14E-07	0.00E+00	1.19E-08	1.40E-08	1.65E-07	0.00E+00	5.41E-09	6.37E-09	7.51E-08	0.00E+00
5731524148161	573152	4148161	RESIDENT	7.91E-09	9.77E-09	1.06E-07	0.00E+00	2.39E-08	2.95E-08	3.20E-07	0.00E+00	1.25E-08	1.55E-08	1.68E-07	0.00E+00	5.72E-09	7.06E-09	7.67E-08	0.00E+00
5731624148161	573162	4148161	RESIDENT	8.30E-09	1.08E-08	1.09E-07	0.00E+00	2.50E-08	3.26E-08	3.28E-07	0.00E+00	1.31E-08	1.71E-08	1.72E-07	0.00E+00	6.00E-09	7.81E-09	7.85E-08	0.00E+00
5731724148161	573172	4148161	RESIDENT	8.67E-09	1.18E-08	1.11E-07	0.00E+00	2.62E-08	3.57E-08	3.36E-07	0.00E+00	1.37E-08	1.88E-08	1.76E-07	0.00E+00	6.27E-09	8.56E-09	8.03E-08	0.00E+00
5731824148161	573182	4148161	RESIDENT	9.08E-09	1.29E-08	1.14E-07	0.00E+00	2.74E-08	3.90E-08	3.44E-07	0.00E+00	1.44E-08	2.05E-08	1.81E-07	0.00E+00	6.56E-09	9.33E-09	8.24E-08	0.00E+00
5731924148161	573192	4148161	RESIDENT	9.48E-09	1.40E-08	1.17E-07	0.00E+00	2.86E-08	4.23E-08	3.53E-07	0.00E+00	1.50E-08	2.22E-08	1.85E-07	0.00E+00	6.85E-09	1.01E-08	8.45E-08	0.00E+00
5732024148161	573202	4148161	RESIDENT	9.88E-09	1.51E-08	1.20E-07	0.00E+00	2.98E-08	4.56E-08	3.62E-07	0.00E+00	1.57E-08	2.39E-08	1.90E-07	0.00E+00	7.15E-09	1.09E-08	8.67E-08	0.00E+00
5732124148161	573212	4148161	RESIDENT	1.02E-08	1.62E-08	1.23E-07	0.00E+00	3.09E-08	4.90E-08	3.70E-07	0.00E+00	1.62E-08	2.57E-08	1.94E-07	0.00E+00	7.41E-09	1.17E-08	8.86E-08	0.00E+00
5732224148161	573222	4148161	RESIDENT	1.06E-08	1.75E-08	1.26E-07	0.00E+00	3.21E-08	5.27E-08	3.79E-07	0.00E+00	1.68E-08	2.77E-08	1.99E-07	0.00E+00	7.68E-09	1.26E-08	9.08E-08	0.00E+00
5732324148161	573232	4148161	RESIDENT	1.08E-08	1.88E-08	1.28E-07	0.00E+00	3.27E-08	5.67E-08	3.88E-07	0.00E+00	1.72E-08	2.98E-08	2.04E-07	0.00E+00	7.84E-09	1.36E-08	9.29E-08	0.00E+00
5732424148161	573242	4148161	RESIDENT	1.11E-08	2.02E-08	1.31E-07	0.00E+00	3.35E-08	6.10E-08	3.97E-07	0.00E+00	1.76E-08	3.20E-08	2.08E-07	0.00E+00	8.02E-09	1.46E-08	9.50E-08	0.00E+00
5732524148161	573252	4148161	RESIDENT	1.13E-08	2.18E-08	1.35E-07	0.00E+00	3.41E-08	6.58E-08	4.07E-07	0.00E+00	1.79E-08	3.46E-08	2.14E-07	0.00E+00	8.16E-09	1.58E-08	9.75E-08	0.00E+00
5732624148161	573262	4148161	RESIDENT	1.15E-08	2.34E-08	1.38E-07	0.00E+00	3.47E-08	7.08E-08	4.18E-07	0.00E+00	1.82E-08	3.71E-08	2.19E-07	0.00E+00	8.31E-09	1.70E-08	1.00E-07	0.00E+00
5732724148161	573272	4148161	RESIDENT	1.16E-08	2.51E-08	1.42E-07	0.00E+00	3.51E-08	7.58E-08	4.29E-07	0.00E+00	1.84E-08	3.98E-08	2.25E-07	0.00E+00	8.41E-09	1.82E-08	1.03E-07	0.00E+00
5732824148161	573282	4148161	RESIDENT	1.17E-08	2.68E-08	1.46E-07	0.00E+00	3.53E-08	8.09E-08	4.42E-07	0.00E+00	1.85E-08	4.24E-08	2.32E-07	0.00E+00	8.46E-09	1.94E-08	1.06E-07	0.00E+00
5732924148161	573292	4148161	RESIDENT	1.18E-08	2.84E-08	1.50E-07	0.00E+00	3.56E-08	8.57E-08	4.54E-07	0.00E+00	1.87E-08	4.50E-08	2.38E-07	0.00E+00	8.52E-09	2.05E-08	1.09E-07	0.00E+00
5733024148161	573302	4148161	RESIDENT	1.17E-08	3.01E-08	1.56E-07	0.00E+00	3.53E-08	9.08E-08	4.70E-07	0.00E+00	1.85E-08	4.76E-08	2.47E-07	0.00E+00	8.44E-09	2.17E-08	1.13E-07	0.00E+00
5733124148161	573312	4148161	RESIDENT	1.17E-08	3.17E-08	1.61E-07	0.00E+00	3.53E-08	9.58E-08	4.87E-07	0.00E+00	1.85E-08	5.02E-08	2.56E-07	0.00E+00	8.45E-09	2.29E-08	1.17E-07	0.00E+00
5733224148161	573322	4148161	UCART1	1.17E-08	3.34E-08	1.69E-07	0.00E+00	3.52E-08	1.01E-07	5.11E-07	0.00E+00	1.85E-08	5.29E-08	2.68E-07	0.00E+00	8.43E-09	2.42E-08	1.22E-07	0.00E+00
5733324148161	573332	4148161	UCART1	1.16E-08	3.51E-08	1.78E-07	0.00E+00	3.50E-08	1.06E-07	5.37E-07	0.00E+00	1.84E-08	5.56E-08	2.82E-07	0.00E+00	8.38E-09	2.53E-08	1.29E-07	0.00E+00
5733424148161	573342	4148161	UCART1	1.15E-08	3.65E-08	1.87E-07	0.00E+00	3.48E-08	1.10E-07	5.65E-07	0.00E+00	1.83E-08	5.79E-08	2.97E-07	0.00E+00	8.33E-09	2.64E-08	1.35E-07	0.00E+00
5734524148161	573452	4148161	UCART1	8.80E-09	4.30E-08	1.83E-07	0.00E+00	2.66E-08	1.30E-07	5.53E-07	0.00E+00	1.39E-08	6.81E-08	2.90E-07	0.00E+00	6.36E-09	3.11E-08	1.32E-07	0.00E+00
5734624148161	573462	4148161	UCART1	8.44E-09	4.23E-08	1.55E-07	0.00E+00	2.55E-08	1.28E-07	4.68E-07	0.00E+00	1.34E-08	6.71E-08	2.46E-07	0.00E+00	6.10E-09	3.06E-08	1.12E-07	0.00E+00
5734724148161	573472	4148161	UCART1	8.10E-09	4.14E-08	1.58E-07	0.00E+00	2.45E-08	1.25E-07	4.76E-07	0.00E+00	1.28E-08	6.56E-08	2.50E-07	0.00E+00	5.86E-09	2.99E-08	1.14E-07	0.00E+00
5734824148161	573482	4148161	UCART1	7.78E-09	4.02E-08	1.50E-07	0.00E+00	2.35E-08	1.21E-07	4.54E-07	0.00E+00	1.23E-08	6.37E-08	2.38E-07	0.00E+00	5.63E-09	2.91E-08	1.09E-07	0.00E+00
5734924148161	573492	4148161	UCART1	7.41E-09	3.88E-08	1.35E-07	0.00E+00	2.24E-08	1.17E-07	4.07E-07	0.00E+00	1.17E-08	6.15E-08	2.14E-07	0.00E+00	5.36E-09	2.81E-08	9.75E-08	0.00E+00
5735024148161	573502	4148161	UCART1	7.04E-09	3.73E-08	1.23E-07	0.00E+00	2.12E-08	1.13E-07	3.70E-07	0.00E+00	1.12E-08	5.90E-08	1.94E-07	0.00E+00	5.09E-09	2.69E-08	8.87E-08	0.00E+00
5735124148161	573512	4148161	UCART1	6.72E-09	3.56E-08	1.13E-07	0.00E+00	2.03E-08	1.08E-07	3.40E-07	0.00E+00	1.06E-08	5.64E-08	1.79E-07	0.00E+00	4.86E-09	2.58E-08	8.15E-08	0.00E+00
5735224148161	573522	4148161	UCART1	6.32E-09	3.39E-08	1.04E-07	0.00E+00	1.91E-08	1.02E-07	3.15E-07	0.00E+00	1.00E-08	5.37E-08	1.65E-07	0.00E+00	4.57E-09	2.45E-08	7.54E-08	0.00E+00
5735324148161	573532	4148161	UCART1	6.03E-09	3.22E-08	9.72E-08	0.00E+00	1.82E-08	9.72E-08	2.93E-07	0.00E+00	9.55E-09	5.10E-08	1.54E-07	0.00E+00	4.36E-09	2.33E-08	7.03E-08	0.00E+00
5735424148161	573542	4148161	UCART1	5.77E-09	3.04E-08	9.10E-08	0.00E+00	1.74E-08	9.19E-08	2.75E-07	0.00E+00	9.14E-09	4.82E-08	1.44E-07	0.00E+00	4.17E-09	2.20E-08	6.58E-08	0.00E+00
5735524148161	573552	4148161	UCART1	5.56E-09	2.88E-08	8.59E-08	0.00E+00	1.68E-08	8.69E-08	2.59E-07	0.00E+00	8.81E-09	4.56E-08	1.36E-07	0.00E+00	4.02E-09	2.08E-08	6.21E-08	0.00E+00
5735624148161	573562	4148161	RESIDENT	5.29E-09	2.72E-08	8.17E-08	0.00E+00	1.60E-08	8.22E-08	2.47E-07	0.00E+00	8.39E-09	4.32E-08	1.30E-07	0.00E+00	3.83E-09	1.97E-08	5.91E-08	0.00E+00
5735724148161	573572	4148161	RESIDENT	5.07E-09	2.57E-08	7.81E-08	0.00E+00	1.53E-08	7.77E-08	2.36E-07	0.00E+00	8.03E-09	4.08E-08	1.24E-07	0.00E+00	3.66E-09	1.86E-08	5.65E-08	0.00E+00
5735824148161	573582	4148161	RESIDENT	4.86E-09	2.43E-08	7.50E-08	0.00E+00	1.47E-08	7.34E-08	2.27E-07	0.00E+00	7.70E-09	3.85E-08	1.19E-07	0.00E+00	3.51E-09	1.76E-08	5.43E-08	0.00E+00
5735924148161	573592	4148161	RESIDENT	4.63E-09	2.30E-08	7.24E-08	0.00E+00	1.40E-08	6.94E-08	2.19E-07	0.00E+00	7.34E-09	3.64E-08	1.15E-07	0.00E+00	3.35E-09	1.66E-08	5.23E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148161	573602	4148161	RESIDENT	4.48E-09	2.18E-08	7.00E-08	0.00E+00	1.35E-08	6.57E-08	2.11E-07	0.00E+00	7.10E-09	3.45E-08	1.11E-07	0.00E+00	3.24E-09	1.57E-08	5.06E-08	0.00E+00
5736124148161	573612	4148161	RESIDENT	4.26E-09	2.06E-08	6.79E-08	0.00E+00	1.29E-08	6.22E-08	2.05E-07	0.00E+00	6.75E-09	3.27E-08	1.08E-07	0.00E+00	3.08E-09	1.49E-08	4.91E-08	0.00E+00
5736224148161	573622	4148161	RESIDENT	4.07E-09	1.96E-08	6.59E-08	0.00E+00	1.23E-08	5.91E-08	1.99E-07	0.00E+00	6.45E-09	3.10E-08	1.04E-07	0.00E+00	2.94E-09	1.41E-08	4.76E-08	0.00E+00
5736324148161	573632	4148161	RESIDENT	3.90E-09	1.86E-08	6.41E-08	0.00E+00	1.18E-08	5.62E-08	1.94E-07	0.00E+00	6.18E-09	2.95E-08	1.02E-07	0.00E+00	2.82E-09	1.35E-08	4.64E-08	0.00E+00
5736424148161	573642	4148161	RESIDENT	3.72E-09	1.77E-08	6.25E-08	0.00E+00	1.12E-08	5.35E-08	1.89E-07	0.00E+00	5.89E-09	2.81E-08	9.90E-08	0.00E+00	2.69E-09	1.28E-08	4.52E-08	0.00E+00
5736524148161	573652	4148161	RESIDENT	3.56E-09	1.69E-08	6.10E-08	0.00E+00	1.08E-08	5.11E-08	1.84E-07	0.00E+00	5.65E-09	2.68E-08	9.67E-08	0.00E+00	2.58E-09	1.22E-08	4.41E-08	0.00E+00
5736624148161	573662	4148161	RESIDENT	3.42E-09	1.62E-08	5.96E-08	0.00E+00	1.03E-08	4.88E-08	1.80E-07	0.00E+00	5.42E-09	2.56E-08	9.45E-08	0.00E+00	2.47E-09	1.17E-08	4.31E-08	0.00E+00
5736724148161	573672	4148161	RESIDENT	3.30E-09	1.54E-08	5.83E-08	0.00E+00	9.96E-09	4.66E-08	1.76E-07	0.00E+00	5.23E-09	2.44E-08	9.24E-08	0.00E+00	2.39E-09	1.12E-08	4.21E-08	0.00E+00
5729424148171	572942	4148171	RESIDENT	1.83E-09	2.08E-09	5.76E-08	0.00E+00	5.53E-09	6.27E-09	1.74E-07	0.00E+00	2.90E-09	3.29E-09	9.13E-08	0.00E+00	1.32E-09	1.50E-09	4.16E-08	0.00E+00
5729524148171	572952	4148171	RESIDENT	2.00E-09	2.21E-09	5.99E-08	0.00E+00	6.04E-09	6.67E-09	1.81E-07	0.00E+00	3.17E-09	3.50E-09	9.48E-08	0.00E+00	1.45E-09	1.60E-09	4.33E-08	0.00E+00
5729624148171	572962	4148171	RESIDENT	2.19E-09	2.36E-09	6.23E-08	0.00E+00	6.61E-09	7.11E-09	1.88E-07	0.00E+00	3.47E-09	3.73E-09	9.88E-08	0.00E+00	1.58E-09	1.70E-09	4.51E-08	0.00E+00
5729724148171	572972	4148171	RESIDENT	2.41E-09	2.50E-09	6.47E-08	0.00E+00	7.28E-09	7.56E-09	1.95E-07	0.00E+00	3.82E-09	3.97E-09	1.03E-07	0.00E+00	1.74E-09	1.81E-09	4.68E-08	0.00E+00
5729824148171	572982	4148171	RESIDENT	2.63E-09	2.65E-09	6.71E-08	0.00E+00	7.95E-09	8.00E-09	2.03E-07	0.00E+00	4.17E-09	4.20E-09	1.06E-07	0.00E+00	1.90E-09	1.92E-09	4.85E-08	0.00E+00
5729924148171	572992	4148171	RESIDENT	2.90E-09	2.80E-09	6.95E-08	0.00E+00	8.75E-09	8.46E-09	2.10E-07	0.00E+00	4.59E-09	4.44E-09	1.10E-07	0.00E+00	2.09E-09	2.03E-09	5.03E-08	0.00E+00
5730024148171	573002	4148171	RESIDENT	3.17E-09	2.95E-09	7.20E-08	0.00E+00	9.56E-09	8.92E-09	2.17E-07	0.00E+00	5.02E-09	4.68E-09	1.14E-07	0.00E+00	2.29E-09	2.14E-09	5.20E-08	0.00E+00
5730124148171	573012	4148171	RESIDENT	3.46E-09	3.11E-09	7.44E-08	0.00E+00	1.04E-08	9.39E-09	2.25E-07	0.00E+00	5.48E-09	4.92E-09	1.18E-07	0.00E+00	2.50E-09	2.25E-09	5.38E-08	0.00E+00
5730224148171	573022	4148171	RESIDENT	3.75E-09	3.26E-09	7.67E-08	0.00E+00	1.13E-08	9.86E-09	2.32E-07	0.00E+00	5.94E-09	5.17E-09	1.22E-07	0.00E+00	2.71E-09	2.36E-09	5.55E-08	0.00E+00
5730324148171	573032	4148171	RESIDENT	4.04E-09	3.44E-09	7.93E-08	0.00E+00	1.22E-08	1.04E-08	2.40E-07	0.00E+00	6.40E-09	5.46E-09	1.26E-07	0.00E+00	2.92E-09	2.49E-09	5.74E-08	0.00E+00
5730424148171	573042	4148171	RESIDENT	4.35E-09	3.64E-09	8.20E-08	0.00E+00	1.31E-08	1.10E-08	2.48E-07	0.00E+00	6.89E-09	5.77E-09	1.30E-07	0.00E+00	3.14E-09	2.63E-09	5.93E-08	0.00E+00
5730524148171	573052	4148171	RESIDENT	4.64E-09	3.86E-09	8.45E-08	0.00E+00	1.40E-08	1.17E-08	2.55E-07	0.00E+00	7.34E-09	6.12E-09	1.34E-07	0.00E+00	3.35E-09	2.79E-09	6.11E-08	0.00E+00
5730624148171	573062	4148171	RESIDENT	4.96E-09	4.11E-09	8.69E-08	0.00E+00	1.50E-08	1.24E-08	2.62E-07	0.00E+00	7.86E-09	6.52E-09	1.38E-07	0.00E+00	3.58E-09	2.97E-09	6.28E-08	0.00E+00
5730724148171	573072	4148171	RESIDENT	5.29E-09	4.43E-09	8.97E-08	0.00E+00	1.60E-08	1.34E-08	2.71E-07	0.00E+00	8.39E-09	7.01E-09	1.42E-07	0.00E+00	3.83E-09	3.20E-09	6.49E-08	0.00E+00
5730824148171	573082	4148171	RESIDENT	5.61E-09	4.79E-09	9.24E-08	0.00E+00	1.69E-08	1.45E-08	2.79E-07	0.00E+00	8.89E-09	7.60E-09	1.46E-07	0.00E+00	4.06E-09	3.47E-09	6.68E-08	0.00E+00
5730924148171	573092	4148171	RESIDENT	5.94E-09	5.24E-09	9.51E-08	0.00E+00	1.79E-08	1.58E-08	2.87E-07	0.00E+00	9.42E-09	8.30E-09	1.51E-07	0.00E+00	4.30E-09	3.79E-09	6.88E-08	0.00E+00
5731024148171	573102	4148171	RESIDENT	6.26E-09	5.77E-09	9.79E-08	0.00E+00	1.89E-08	1.74E-08	2.96E-07	0.00E+00	9.92E-09	9.14E-09	1.55E-07	0.00E+00	4.53E-09	4.17E-09	7.08E-08	0.00E+00
5731124148171	573112	4148171	RESIDENT	6.59E-09	6.40E-09	1.01E-07	0.00E+00	1.99E-08	1.93E-08	3.04E-07	0.00E+00	1.04E-08	1.01E-08	1.59E-07	0.00E+00	4.77E-09	4.63E-09	7.27E-08	0.00E+00
5731224148171	573122	4148171	RESIDENT	6.96E-09	7.13E-09	1.03E-07	0.00E+00	2.10E-08	2.15E-08	3.11E-07	0.00E+00	1.10E-08	1.13E-08	1.63E-07	0.00E+00	5.03E-09	5.16E-09	7.46E-08	0.00E+00
5731324148171	573132	4148171	RESIDENT	7.36E-09	7.97E-09	1.05E-07	0.00E+00	2.22E-08	2.41E-08	3.19E-07	0.00E+00	1.17E-08	1.26E-08	1.67E-07	0.00E+00	5.32E-09	5.76E-09	7.63E-08	0.00E+00
5731424148171	573142	4148171	RESIDENT	7.76E-09	8.93E-09	1.08E-07	0.00E+00	2.34E-08	2.70E-08	3.27E-07	0.00E+00	1.23E-08	1.42E-08	1.71E-07	0.00E+00	5.61E-09	6.46E-09	7.82E-08	0.00E+00
5731524148171	573152	4148171	RESIDENT	8.20E-09	9.99E-09	1.11E-07	0.00E+00	2.48E-08	3.02E-08	3.35E-07	0.00E+00	1.30E-08	1.58E-08	1.76E-07	0.00E+00	5.93E-09	7.22E-09	8.03E-08	0.00E+00
5731624148171	573162	4148171	RESIDENT	8.60E-09	1.11E-08	1.14E-07	0.00E+00	2.60E-08	3.35E-08	3.44E-07	0.00E+00	1.36E-08	1.76E-08	1.80E-07	0.00E+00	6.22E-09	8.03E-09	8.23E-08	0.00E+00
5731724148171	573172	4148171	RESIDENT	9.03E-09	1.23E-08	1.17E-07	0.00E+00	2.73E-08	3.71E-08	3.53E-07	0.00E+00	1.43E-08	1.95E-08	1.85E-07	0.00E+00	6.53E-09	8.88E-09	8.44E-08	0.00E+00
5731824148171	573182	4148171	RESIDENT	9.44E-09	1.35E-08	1.20E-07	0.00E+00	2.85E-08	4.06E-08	3.61E-07	0.00E+00	1.50E-08	2.13E-08	1.90E-07	0.00E+00	6.83E-09	9.73E-09	8.65E-08	0.00E+00
5731924148171	573192	4148171	RESIDENT	9.88E-09	1.46E-08	1.22E-07	0.00E+00	2.98E-08	4.42E-08	3.70E-07	0.00E+00	1.57E-08	2.32E-08	1.94E-07	0.00E+00	7.14E-09	1.06E-08	8.85E-08	0.00E+00
5732024148171	573202	4148171	RESIDENT	1.03E-08	1.58E-08	1.25E-07	0.00E+00	3.11E-08	4.78E-08	3.78E-07	0.00E+00	1.63E-08	2.51E-08	1.99E-07	0.00E+00	7.44E-09	1.14E-08	9.06E-08	0.00E+00
5732124148171	573212	4148171	RESIDENT	1.07E-08	1.70E-08	1.28E-07	0.00E+00	3.23E-08	5.14E-08	3.87E-07	0.00E+00	1.69E-08	2.70E-08	2.03E-07	0.00E+00	7.73E-09	1.23E-08	9.26E-08	0.00E+00
5732224148171	573222	4148171	RESIDENT	1.10E-08	1.84E-08	1.31E-07	0.00E+00	3.33E-08	5.55E-08	3.96E-07	0.00E+00	1.75E-08	2.91E-08	2.08E-07	0.00E+00	7.98E-09	1.33E-08	9.49E-08	0.00E+00
5732324148171	573232	4148171	RESIDENT	1.13E-08	1.98E-08	1.34E-07	0.00E+00	3.40E-08	5.98E-08	4.06E-07	0.00E+00	1.79E-08	3.14E-08	2.13E-07	0.00E+00	8.15E-09	1.43E-08	9.72E-08	0.00E+00
5732424148171	573242	4148171	RESIDENT	1.16E-08	2.14E-08	1.38E-07	0.00E+00	3.49E-08	6.47E-08	4.17E-07	0.00E+00	1.83E-08	3.39E-08	2.19E-07	0.00E+00	8.36E-09	1.55E-08	9.98E-08	0.00E+00
5732524148171	573252	4148171	RESIDENT	1.17E-08	2.31E-08	1.42E-07	0.00E+00	3.54E-08	6.98E-08	4.28E-07	0.00E+00	1.86E-08	3.66E-08	2.25E-07	0.00E+00	8.48E-09	1.67E-08	1.02E-07	0.00E+00
5732624148171	573262	4148171	RESIDENT	1.19E-08	2.48E-08	1.45E-07	0.00E+00	3.60E-08	7.50E-08	4.37E-07	0.00E+00	1.89E-08	3.94E-08	2.30E-07	0.00E+00	8.62E-09	1.80E-08	1.05E-07	0.00E+00
5732724148171	573272	4148171	RESIDENT	1.21E-08	2.67E-08	1.49E-07	0.00E+00	3.64E-08	8.05E-08	4.50E-07	0.00E+00	1.91E-08	4.22E-08	2.36E-07	0.00E+00	8.73E-09	1.93E-08	1.08E-07	0.00E+00
5732824148171	573282	4148171	RESIDENT	1.22E-08	2.85E-08	1.53E-07	0.00E+00	3.67E-08	8.60E-08	4.63E-07	0.00E+00	1.93E-08	4.51E-08	2.43E-07	0.00E+00	8.79E-09	2.06E-08	1.11E-07	0.00E+00
5732924148171	573292	4148171	RESIDENT	1.21E-08	3.03E-08	1.59E-07	0.00E+00	3.66E-08	9.14E-08	4.79E-07	0.00E+00	1.92E-08	4.80E-08	2.51E-07	0.00E+00	8.78E-09	2.19E-08	1.15E-07	0.00E+00
5733024148171	573302	4148171	RESIDENT	1.21E-08	3.21E-08	1.65E-07	0.00E+00	3.65E-08	9.69E-08	4.97E-07	0.00E+00	1.91E-08	5.09E-08	2.61E-07	0.00E+00	8.74E-09	2.32E-08	1.19E-07	0.00E+00
5733124148171	573312	4148171	RESIDENT	1.21E-08	3.39E-08	1.72E-07	0.00E+00	3.66E-08	1.02E-07	5.19E-07	0.00E+00	1.92E-08	5.38E-08	2.72E-07	0.00E+00	8.77E-09	2.45E-08	1.24E-07	0.00E+00
5733224148171	573322	4148171	RESIDENT	1.20E-08	3.58E-08	1.81E-07	0.00E+00	3.63E-08	1.08E-07	5.45E-07	0.00E+00	1.91E-08	5.67E-08	2.86E-07	0.00E+00	8.70E-09	2.58E-08	1.31E-07	0.00E+00
5734424148171	573442	4148171	UCART1	9.26E-09	4.57E-08	1.66E-07	0.00E+00	2.80E-08	1.38E-07	5.02E-07	0.00E+00	1.47E-08	7.24E-08	2.63E-07	0.00E+00	6.69E-09	3.30E-08	1.20E-07	0.00E+00
5734524148171	573452	4148171	UCART1	8.90E-09	4.51E-08	1.73E-07	0.00E+00	2.69E-08	1.36E-07	5.22E-07	0.00E+00	1.41E-08	7.15E-08	2.74E-07	0.00E+00	6.44E-09	3.26E-08	1.25E-07	0.00E+00
5734624148171	573462	4148171	UCART1	8.54E-09	4.42E-08	1.51E-07	0.00E+00	2.58E-08	1.34E-07	4.57E-07	0.00E+00	1.35E-08	7.01E-08	2.40E-07	0.00E+00	6.17E-09	3.20E-08	1.09E-07	0.00E+00
5734724148171	573472	4148171	UCART1	8.19E-09	4.30E-08	1.46E-07	0.00E+00	2.47E-08	1.30E-07	4.41E-07	0.00E+00	1.30E-08	6.81E-08	2.31E-07	0.00E+00	5.92E-09	3.11E-08	1.06E-07	0.00E+00
5734824148171	573482	4148171	UCART1	7.82E-09	4.15E-08	1.32E-07	0.00E+00	2.36E-08	1.25E-07	3.99E-07	0.00E+00	1.24E-08	6.58E-08	2.09E-07	0.00E+00	5.65E-09	3.00E-08	9.55E-08	0.00E+00
5734924148171	573492	4148171	UCART1	7.45E-09	3.99E-08	1.21E-07	0.00E+00	2.25E-08	1.21E-07	3.66E-07	0.00E+00	1.18E-08	6.32E-08	1.92E-07	0.00E+00	5.39E-09	2.89E-08	8.77E-08	0.00E+00
5735024148171	573502	4148171	UCART1	7.08E-09	3.81E-08	1.12E-07	0.00E+00	2.14E-08	1.15E-07	3.39E-07	0.00E+00	1.12E-08	6.04E-08	1.78E-07	0.00E+00	5.12E-09	2.76E-08	8.11E-08	0.00E+00
5735124148171	573512	4148171	UCART1	6.70E-09	3.63E-08	1.04E-07	0.00E+00	2.02E-08	1.10E-07	3.15E-07	0.00E+00	1.06E-08	5.75E-08	1.65E-07	0.00E+00	4.85E-09	2.62E-08	7.55E-08	0.00E+00
5735224148171	573522	4148171	UCART1	6.27E-09	3.44E-08	9.77E-08	0.00E+00	1.89E-08	1.04E-07	2.95E-07	0.00E+00	9.94E-09	5.45E-08	1.55E-07	0.00E+00	4.54E-09	2.49E-08	7.07E-08	0.00E+00
5735324148171	573532	4148171	UCART1	6.05E-09	3.26E-08	9.21E-08	0.00E+00	1.83E-08	9.83E-08	2.78E-07	0.00E+00	9.59E-09	5.16E-08	1.46E-07	0.00E+00	4.37E-09	2.35E-08	6.66E-08	0.00E+00
5735424148171	573542	4148171	UCART1	5.78E-09	3.07E-08	8.71E-08	0.00E+00	1.75E-08	9.28E-08	2.63E-07	0.00E+00	9.16E-09	4.87E-08	1.38E-07	0.00E+00	4.18E-09	2.22E-08	6.29E-08	0.00E+00
5735524148171	573552	4148171	UCART1	5.52E-09	2.90E-08	8.28E-08	0.00E+00	1.67E-08	8.75E-08	2.50E-07	0.00E+00	8.74E-09	4.59E-08	1.31E-07	0.00E+00	3.99E-09	2.09E-08	5.99E-08	0.00E+00
5735624148171	573562	4148171	UCART1	5.26E-09	2.73E-08	7.92E-08	0.00E+00	1.59E-08	8.25E-08	2.39E-07	0.00E+00	8.33E-09	4.33E-08	1.25E-07	0.00E+00	3.80E-09	1.97E-08	5.72E-08	0.00E+00
5735724148171	573572	4148171	RESIDENT	5.04E-09	2.58E-08	7.61E-08	0.00E+00	1.52E-08	7.78E-08	2.30E-07	0.00E+00	7.98E-09	4.08E-08	1.21E-07	0.00E+00	3.64E-09	1.86E-08	5.50E-08	0.00E+00
5735824148171	573582	4148171	RESIDENT	4.80E-09	2.43E-08	7.35E-08	0.00E+00	1.45E-08	7.35E-08	2.22E-07	0.00E+00	7.60E-09	3.86E-08	1.16E-07	0.00E+00	3.47E-09	1.76E-08	5.31E-08	0.00E+00
5735924148171	573592	4148171	RESIDENT	4.64E-09	2.30E-08	7.11E-08	0.00E+00	1.40E-08	6.94E-08	2.15E-07	0.00E+00	7.35E-09	3.64E-08	1.13E-07	0.00E+00	3.35E-09	1.66E-08	5.14E-08	0.00E+00
5736024148171	573602	4148171	RESIDENT	4.41E-09	2.18E-08	6.90E-08	0.00E+00	1.33E-08	6.58E-08	2.08E-07	0.00E+00	6.99E-09	3.45E-08	1.09E-07	0.00E+00	3.19E-09	1.57E-08	4.99E-08	0.00E+00
5736124148171	573612	4148171	RESIDENT	4.21E-09	2.06E-08	6.71E-08	0.00E+00	1.27E-08	6.23E-08	2.02E-07	0.00E+00	6.67E-09	3.27E-08	1.06E-07	0.00E+00	3.04E-09	1.49E-08	4.85E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736224148171	573622	4148171	RESIDENT	4.03E-09	1.96E-08	6.53E-08	0.00E+00	1.22E-08	5.92E-08	1.97E-07	0.00E+00	6.39E-09	3.11E-08	1.03E-07	0.00E+00	2.91E-09	1.42E-08	4.72E-08	0.00E+00
5736324148171	573632	4148171	RESIDENT	3.84E-09	1.86E-08	6.36E-08	0.00E+00	1.16E-08	5.63E-08	1.92E-07	0.00E+00	6.08E-09	2.95E-08	1.01E-07	0.00E+00	2.77E-09	1.35E-08	4.60E-08	0.00E+00
5736424148171	573642	4148171	RESIDENT	3.67E-09	1.77E-08	6.21E-08	0.00E+00	1.11E-08	5.36E-08	1.88E-07	0.00E+00	5.82E-09	2.81E-08	9.84E-08	0.00E+00	2.65E-09	1.28E-08	4.49E-08	0.00E+00
5736524148171	573652	4148171	RESIDENT	3.52E-09	1.69E-08	6.07E-08	0.00E+00	1.06E-08	5.11E-08	1.83E-07	0.00E+00	5.58E-09	2.68E-08	9.62E-08	0.00E+00	2.55E-09	1.22E-08	4.39E-08	0.00E+00
5736624148171	573662	4148171	RESIDENT	3.40E-09	1.61E-08	5.94E-08	0.00E+00	1.03E-08	4.88E-08	1.79E-07	0.00E+00	5.38E-09	2.56E-08	9.41E-08	0.00E+00	2.46E-09	1.17E-08	4.30E-08	0.00E+00
5736724148171	573672	4148171	RESIDENT	3.25E-09	1.54E-08	5.81E-08	0.00E+00	9.81E-09	4.65E-08	1.76E-07	0.00E+00	5.15E-09	2.44E-08	9.21E-08	0.00E+00	2.35E-09	1.11E-08	4.20E-08	0.00E+00
5736824148171	573682	4148171	RESIDENT	3.11E-09	1.47E-08	5.70E-08	0.00E+00	9.39E-09	4.43E-08	1.72E-07	0.00E+00	4.93E-09	2.33E-08	9.02E-08	0.00E+00	2.25E-09	1.06E-08	4.12E-08	0.00E+00
5729224148181	572922	4148181	RESIDENT	1.53E-09	1.83E-09	5.51E-08	0.00E+00	4.62E-09	5.54E-09	1.66E-07	0.00E+00	2.43E-09	2.91E-09	8.73E-08	0.00E+00	1.11E-09	1.33E-09	3.98E-08	0.00E+00
5729324148181	572932	4148181	RESIDENT	1.67E-09	1.94E-09	5.74E-08	0.00E+00	5.03E-09	5.87E-09	1.73E-07	0.00E+00	2.64E-09	3.08E-09	9.09E-08	0.00E+00	1.20E-09	1.40E-09	4.15E-08	0.00E+00
5729424148181	572942	4148181	RESIDENT	1.83E-09	2.07E-09	5.97E-08	0.00E+00	5.53E-09	6.24E-09	1.80E-07	0.00E+00	2.90E-09	3.27E-09	9.46E-08	0.00E+00	1.32E-09	1.49E-09	4.32E-08	0.00E+00
5729524148181	572952	4148181	RESIDENT	2.00E-09	2.20E-09	6.21E-08	0.00E+00	6.03E-09	6.64E-09	1.87E-07	0.00E+00	3.17E-09	3.48E-09	9.83E-08	0.00E+00	1.44E-09	1.59E-09	4.49E-08	0.00E+00
5729624148181	572962	4148181	RESIDENT	2.18E-09	2.35E-09	6.46E-08	0.00E+00	6.59E-09	7.09E-09	1.95E-07	0.00E+00	3.46E-09	3.72E-09	1.02E-07	0.00E+00	1.58E-09	1.70E-09	4.67E-08	0.00E+00
5729724148181	572972	4148181	RESIDENT	2.39E-09	2.50E-09	6.72E-08	0.00E+00	7.23E-09	7.55E-09	2.03E-07	0.00E+00	3.79E-09	3.96E-09	1.06E-07	0.00E+00	1.73E-09	1.81E-09	4.86E-08	0.00E+00
5729824148181	572982	4148181	RESIDENT	2.62E-09	2.65E-09	6.96E-08	0.00E+00	7.92E-09	8.02E-09	2.10E-07	0.00E+00	4.15E-09	4.21E-09	1.10E-07	0.00E+00	1.90E-09	1.92E-09	5.03E-08	0.00E+00
5729924148181	572992	4148181	RESIDENT	2.90E-09	2.82E-09	7.22E-08	0.00E+00	8.76E-09	8.51E-09	2.18E-07	0.00E+00	4.60E-09	4.47E-09	1.14E-07	0.00E+00	2.10E-09	2.04E-09	5.22E-08	0.00E+00
5730024148181	573002	4148181	RESIDENT	3.18E-09	2.99E-09	7.48E-08	0.00E+00	9.60E-09	9.02E-09	2.26E-07	0.00E+00	5.04E-09	4.73E-09	1.18E-07	0.00E+00	2.30E-09	2.16E-09	5.41E-08	0.00E+00
5730124148181	573012	4148181	RESIDENT	3.47E-09	3.16E-09	7.74E-08	0.00E+00	1.05E-08	9.54E-09	2.34E-07	0.00E+00	5.50E-09	5.01E-09	1.23E-07	0.00E+00	2.51E-09	2.28E-09	5.60E-08	0.00E+00
5730224148181	573022	4148181	RESIDENT	3.79E-09	3.34E-09	8.01E-08	0.00E+00	1.14E-08	1.01E-08	2.42E-07	0.00E+00	6.01E-09	5.29E-09	1.27E-07	0.00E+00	2.74E-09	2.41E-09	5.79E-08	0.00E+00
5730324148181	573032	4148181	RESIDENT	4.10E-09	3.52E-09	8.28E-08	0.00E+00	1.24E-08	1.06E-08	2.50E-07	0.00E+00	6.50E-09	5.58E-09	1.31E-07	0.00E+00	2.97E-09	2.55E-09	5.99E-08	0.00E+00
5730424148181	573042	4148181	RESIDENT	4.40E-09	3.72E-09	8.56E-08	0.00E+00	1.33E-08	1.12E-08	2.58E-07	0.00E+00	6.98E-09	5.90E-09	1.36E-07	0.00E+00	3.18E-09	2.69E-09	6.19E-08	0.00E+00
5730524148181	573052	4148181	RESIDENT	4.73E-09	3.94E-09	8.83E-08	0.00E+00	1.43E-08	1.19E-08	2.67E-07	0.00E+00	7.50E-09	6.25E-09	1.40E-07	0.00E+00	3.42E-09	2.85E-09	6.38E-08	0.00E+00
5730624148181	573062	4148181	RESIDENT	5.08E-09	4.20E-09	9.11E-08	0.00E+00	1.53E-08	1.27E-08	2.75E-07	0.00E+00	8.04E-09	6.66E-09	1.44E-07	0.00E+00	3.67E-09	3.04E-09	6.58E-08	0.00E+00
5730724148181	573072	4148181	RESIDENT	5.43E-09	4.50E-09	9.38E-08	0.00E+00	1.64E-08	1.36E-08	2.83E-07	0.00E+00	8.60E-09	7.13E-09	1.49E-07	0.00E+00	3.93E-09	3.25E-09	6.78E-08	0.00E+00
5730824148181	573082	4148181	RESIDENT	5.76E-09	4.86E-09	9.67E-08	0.00E+00	1.74E-08	1.47E-08	2.92E-07	0.00E+00	9.13E-09	7.71E-09	1.53E-07	0.00E+00	4.17E-09	3.52E-09	6.99E-08	0.00E+00
5730924148181	573092	4148181	RESIDENT	6.10E-09	5.30E-09	9.94E-08	0.00E+00	1.84E-08	1.60E-08	3.00E-07	0.00E+00	9.66E-09	8.39E-09	1.58E-07	0.00E+00	4.41E-09	3.83E-09	7.19E-08	0.00E+00
5731024148181	573102	4148181	RESIDENT	6.47E-09	5.82E-09	1.02E-07	0.00E+00	1.95E-08	1.76E-08	3.09E-07	0.00E+00	1.02E-08	9.22E-09	1.62E-07	0.00E+00	4.68E-09	4.21E-09	7.39E-08	0.00E+00
5731124148181	573112	4148181	RESIDENT	6.82E-09	6.44E-09	1.05E-07	0.00E+00	2.06E-08	1.94E-08	3.17E-07	0.00E+00	1.08E-08	1.02E-08	1.66E-07	0.00E+00	4.93E-09	4.65E-09	7.58E-08	0.00E+00
5731224148181	573122	4148181	RESIDENT	7.18E-09	7.18E-09	1.07E-07	0.00E+00	2.17E-08	2.17E-08	3.24E-07	0.00E+00	1.14E-08	1.14E-08	1.70E-07	0.00E+00	5.19E-09	5.19E-09	7.77E-08	0.00E+00
5731324148181	573132	4148181	RESIDENT	7.63E-09	8.06E-09	1.10E-07	0.00E+00	2.30E-08	2.43E-08	3.33E-07	0.00E+00	1.21E-08	1.28E-08	1.75E-07	0.00E+00	5.52E-09	5.83E-09	7.98E-08	0.00E+00
5731424148181	573142	4148181	RESIDENT	8.03E-09	9.06E-09	1.13E-07	0.00E+00	2.42E-08	2.74E-08	3.42E-07	0.00E+00	1.27E-08	1.44E-08	1.79E-07	0.00E+00	5.81E-09	6.55E-09	8.19E-08	0.00E+00
5731524148181	573152	4148181	RESIDENT	8.50E-09	1.02E-08	1.16E-07	0.00E+00	2.57E-08	3.07E-08	3.51E-07	0.00E+00	1.35E-08	1.61E-08	1.84E-07	0.00E+00	6.14E-09	7.36E-09	8.39E-08	0.00E+00
5731624148181	573162	4148181	RESIDENT	8.92E-09	1.14E-08	1.19E-07	0.00E+00	2.69E-08	3.45E-08	3.60E-07	0.00E+00	1.41E-08	1.81E-08	1.89E-07	0.00E+00	6.45E-09	8.25E-09	8.63E-08	0.00E+00
5731724148181	573172	4148181	RESIDENT	9.38E-09	1.27E-08	1.22E-07	0.00E+00	2.83E-08	3.83E-08	3.69E-07	0.00E+00	1.49E-08	2.01E-08	1.94E-07	0.00E+00	6.78E-09	9.18E-09	8.85E-08	0.00E+00
5731824148181	573182	4148181	RESIDENT	9.80E-09	1.40E-08	1.25E-07	0.00E+00	2.96E-08	4.22E-08	3.78E-07	0.00E+00	1.55E-08	2.21E-08	1.98E-07	0.00E+00	7.09E-09	1.01E-08	9.05E-08	0.00E+00
5731924148181	573192	4148181	RESIDENT	1.03E-08	1.52E-08	1.28E-07	0.00E+00	3.10E-08	4.60E-08	3.86E-07	0.00E+00	1.63E-08	2.41E-08	2.02E-07	0.00E+00	7.42E-09	1.10E-08	9.23E-08	0.00E+00
5732024148181	573202	4148181	RESIDENT	1.07E-08	1.66E-08	1.31E-07	0.00E+00	3.24E-08	5.00E-08	3.95E-07	0.00E+00	1.70E-08	2.62E-08	2.07E-07	0.00E+00	7.75E-09	1.20E-08	9.46E-08	0.00E+00
5732124148181	573212	4148181	RESIDENT	1.11E-08	1.79E-08	1.34E-07	0.00E+00	3.36E-08	5.41E-08	4.05E-07	0.00E+00	1.76E-08	2.84E-08	2.13E-07	0.00E+00	8.03E-09	1.30E-08	9.70E-08	0.00E+00
5732224148181	573222	4148181	RESIDENT	1.15E-08	1.94E-08	1.38E-07	0.00E+00	3.47E-08	5.85E-08	4.16E-07	0.00E+00	1.82E-08	3.07E-08	2.18E-07	0.00E+00	8.30E-09	1.40E-08	9.95E-08	0.00E+00
5732324148181	573232	4148181	RESIDENT	1.18E-08	2.09E-08	1.41E-07	0.00E+00	3.55E-08	6.32E-08	4.26E-07	0.00E+00	1.86E-08	3.32E-08	2.24E-07	0.00E+00	8.50E-09	1.51E-08	1.02E-07	0.00E+00
5732424148181	573242	4148181	RESIDENT	1.20E-08	2.27E-08	1.45E-07	0.00E+00	3.63E-08	6.85E-08	4.38E-07	0.00E+00	1.90E-08	3.59E-08	2.30E-07	0.00E+00	8.69E-09	1.64E-08	1.05E-07	0.00E+00
5732524148181	573252	4148181	RESIDENT	1.22E-08	2.45E-08	1.48E-07	0.00E+00	3.69E-08	7.39E-08	4.48E-07	0.00E+00	1.94E-08	3.88E-08	2.35E-07	0.00E+00	8.84E-09	1.77E-08	1.07E-07	0.00E+00
5732624148181	573262	4148181	RESIDENT	1.24E-08	2.64E-08	1.52E-07	0.00E+00	3.75E-08	7.97E-08	4.60E-07	0.00E+00	1.97E-08	4.18E-08	2.41E-07	0.00E+00	8.98E-09	1.91E-08	1.10E-07	0.00E+00
5732724148181	573272	4148181	RESIDENT	1.25E-08	2.84E-08	1.57E-07	0.00E+00	3.78E-08	8.57E-08	4.73E-07	0.00E+00	1.99E-08	4.50E-08	2.48E-07	0.00E+00	9.06E-09	2.05E-08	1.13E-07	0.00E+00
5732824148181	573282	4148181	RESIDENT	1.26E-08	3.04E-08	1.62E-07	0.00E+00	3.81E-08	9.17E-08	4.89E-07	0.00E+00	2.00E-08	4.81E-08	2.57E-07	0.00E+00	9.12E-09	2.20E-08	1.17E-07	0.00E+00
5732924148181	573292	4148181	RESIDENT	1.26E-08	3.24E-08	1.68E-07	0.00E+00	3.79E-08	9.77E-08	5.07E-07	0.00E+00	1.99E-08	5.13E-08	2.66E-07	0.00E+00	9.08E-09	2.34E-08	1.21E-07	0.00E+00
5733024148181	573302	4148181	RESIDENT	1.26E-08	3.44E-08	1.75E-07	0.00E+00	3.79E-08	1.04E-07	5.28E-07	0.00E+00	1.99E-08	5.45E-08	2.77E-07	0.00E+00	9.08E-09	2.49E-08	1.27E-07	0.00E+00
5733124148181	573312	4148181	RESIDENT	1.24E-08	3.64E-08	1.84E-07	0.00E+00	3.76E-08	1.10E-07	5.56E-07	0.00E+00	1.97E-08	5.77E-08	2.92E-07	0.00E+00	9.00E-09	2.63E-08	1.33E-07	0.00E+00
5734324148181	573432	4148181	UCART1	9.65E-09	4.86E-08	1.58E-07	0.00E+00	2.91E-08	1.47E-07	4.78E-07	0.00E+00	1.53E-08	7.71E-08	2.51E-07	0.00E+00	6.98E-09	3.52E-08	1.15E-07	0.00E+00
5734424148181	573442	4148181	UCART1	9.29E-09	4.81E-08	1.63E-07	0.00E+00	2.80E-08	1.45E-07	4.92E-07	0.00E+00	1.47E-08	7.63E-08	2.58E-07	0.00E+00	6.71E-09	3.48E-08	1.18E-07	0.00E+00
5734524148181	573452	4148181	UCART1	8.91E-09	4.72E-08	1.58E-07	0.00E+00	2.69E-08	1.43E-07	4.78E-07	0.00E+00	1.41E-08	7.49E-08	2.51E-07	0.00E+00	6.44E-09	3.42E-08	1.14E-07	0.00E+00
5734624148181	573462	4148181	UCART1	8.55E-09	4.61E-08	1.42E-07	0.00E+00	2.58E-08	1.39E-07	4.29E-07	0.00E+00	1.35E-08	7.30E-08	2.25E-07	0.00E+00	6.18E-09	3.33E-08	1.03E-07	0.00E+00
5734724148181	573472	4148181	UCART1	8.16E-09	4.46E-08	1.30E-07	0.00E+00	2.47E-08	1.35E-07	3.93E-07	0.00E+00	1.29E-08	7.07E-08	2.06E-07	0.00E+00	5.90E-09	3.22E-08	9.40E-08	0.00E+00
5734824148181	573482	4148181	UCART1	7.78E-09	4.29E-08	1.20E-07	0.00E+00	2.35E-08	1.29E-07	3.63E-07	0.00E+00	1.23E-08	6.79E-08	1.90E-07	0.00E+00	5.62E-09	3.10E-08	8.69E-08	0.00E+00
5734924148181	573492	4148181	UCART1	7.39E-09	4.09E-08	1.12E-07	0.00E+00	2.23E-08	1.24E-07	3.37E-07	0.00E+00	1.17E-08	6.49E-08	1.77E-07	0.00E+00	5.34E-09	2.96E-08	8.08E-08	0.00E+00
5735024148181	573502	4148181	UCART1	7.04E-09	3.90E-08	1.05E-07	0.00E+00	2.12E-08	1.18E-07	3.16E-07	0.00E+00	1.12E-08	6.17E-08	1.66E-07	0.00E+00	5.09E-09	2.82E-08	7.57E-08	0.00E+00
5735124148181	573512	4148181	UCART1	6.62E-09	3.69E-08	9.84E-08	0.00E+00	2.00E-08	1.11E-07	2.97E-07	0.00E+00	1.05E-08	5.85E-08	1.56E-07	0.00E+00	4.78E-09	2.67E-08	7.12E-08	0.00E+00
5735224148181	573522	4148181	UCART1	6.30E-09	3.49E-08	9.29E-08	0.00E+00	1.90E-08	1.05E-07	2.81E-07	0.00E+00	9.98E-09	5.52E-08	1.47E-07	0.00E+00	4.55E-09	2.52E-08	6.72E-08	0.00E+00
5735324148181	573532	4148181	UCART1	6.02E-09	3.29E-08	8.82E-08	0.00E+00	1.82E-08	9.93E-08	2.66E-07	0.00E+00	9.54E-09	5.21E-08	1.40E-07	0.00E+00	4.35E-09	2.38E-08	6.38E-08	0.00E+00
5735424148181	573542	4148181	UCART1	5.74E-09	3.10E-08	8.41E-08	0.00E+00	1.73E-08	9.35E-08	2.54E-07	0.00E+00	9.09E-09	4.90E-08	1.33E-07	0.00E+00	4.15E-09	2.24E-08	6.08E-08	0.00E+00
5735524148181	573552	4148181	UCART1	5.46E-09	2.91E-08	8.04E-08	0.00E+00	1.65E-08	8.79E-08	2.43E-07	0.00E+00	8.65E-09	4.61E-08	1.27E-07	0.00E+00	3.95E-09	2.11E-08	5.82E-08	0.00E+00
5735624148181	573562	4148181	UCART1	5.23E-09	2.74E-08	7.73E-08	0.00E+00	1.58E-08	8.27E-08	2.33E-07	0.00E+00	8.28E-09	4.34E-08	1.22E-07	0.00E+00	3.78E-09	1.98E-08	5.59E-08	0.00E+00
5735724148181	573572	4148181	RESIDENT	5.05E-09	2.58E-08	7.46E-08	0.00E+00	1.52E-08	7.80E-08	2.25E-07	0.00E+00	8.00E-09	4.09E-08	1.18E-07	0.00E+00	3.65E-09	1.87E-08	5.39E-08	0.00E+00
5735824148181	573582	4148181	RESIDENT	4.81E-09	2.44E-08	7.22E-08	0.00E+00	1.45E-08	7.36E-08	2.18E-07	0.00E+00	7.62E-09	3.86E-08	1.14E-07	0.00E+00	3.47E-09	1.76E-08	5.22E-08	0.00E+00
5735924148181	573592	4148181	RESIDENT	4.57E-09	2.30E-08	7.01E-08	0.00E+00	1.38E-08	6.95E-08	2.12E-07	0.00E+00	7.23E-09	3.65E-08	1.11E-07	0.00E+00	3.30E-09	1.66E-08	5.07E-08	0.00E+00
5736024148181	573602	4148181	RESIDENT	4.36E-09	2.18E-08	6.82E-08	0.00E+00	1.31E-08	6.58E-08	2.06E-07	0.00E+00	6.90E-09	3.45E-08	1.08E-07	0.00E+00	3.15E-09	1.58E-08	4.93E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736124148181	573612	4148181	RESIDENT	4.17E-09	2.07E-08	6.65E-08	0.00E+00	1.26E-08	6.24E-08	2.01E-07	0.00E+00	6.60E-09	3.28E-08	1.05E-07	0.00E+00	3.01E-09	1.49E-08	4.81E-08	0.00E+00
5736224148181	573622	4148181	RESIDENT	3.96E-09	1.96E-08	6.48E-08	0.00E+00	1.20E-08	5.93E-08	1.96E-07	0.00E+00	6.28E-09	3.11E-08	1.03E-07	0.00E+00	2.86E-09	1.42E-08	4.69E-08	0.00E+00
5736324148181	573632	4148181	RESIDENT	3.79E-09	1.86E-08	6.33E-08	0.00E+00	1.14E-08	5.63E-08	1.91E-07	0.00E+00	6.00E-09	2.95E-08	1.00E-07	0.00E+00	2.74E-09	1.35E-08	4.57E-08	0.00E+00
5736424148181	573642	4148181	RESIDENT	3.63E-09	1.77E-08	6.18E-08	0.00E+00	1.10E-08	5.36E-08	1.87E-07	0.00E+00	5.75E-09	2.81E-08	9.80E-08	0.00E+00	2.62E-09	1.28E-08	4.47E-08	0.00E+00
5736524148181	573652	4148181	RESIDENT	3.49E-09	1.69E-08	6.05E-08	0.00E+00	1.05E-08	5.10E-08	1.83E-07	0.00E+00	5.53E-09	2.68E-08	9.59E-08	0.00E+00	2.52E-09	1.22E-08	4.38E-08	0.00E+00
5736624148181	573662	4148181	RESIDENT	3.34E-09	1.61E-08	5.93E-08	0.00E+00	1.01E-08	4.86E-08	1.79E-07	0.00E+00	5.29E-09	2.55E-08	9.39E-08	0.00E+00	2.41E-09	1.16E-08	4.29E-08	0.00E+00
5736724148181	573672	4148181	RESIDENT	3.19E-09	1.53E-08	5.81E-08	0.00E+00	9.64E-09	4.63E-08	1.75E-07	0.00E+00	5.06E-09	2.43E-08	9.20E-08	0.00E+00	2.31E-09	1.11E-08	4.20E-08	0.00E+00
5736824148181	573682	4148181	RESIDENT	3.07E-09	1.46E-08	5.69E-08	0.00E+00	9.28E-09	4.40E-08	1.72E-07	0.00E+00	4.87E-09	2.31E-08	9.02E-08	0.00E+00	2.22E-09	1.05E-08	4.12E-08	0.00E+00
5736924148181	573692	4148181	RESIDENT	2.94E-09	1.39E-08	5.59E-08	0.00E+00	8.88E-09	4.19E-08	1.69E-07	0.00E+00	4.66E-09	2.20E-08	8.85E-08	0.00E+00	2.13E-09	1.00E-08	4.04E-08	0.00E+00
5729024148191	572902	4148191	RESIDENT	1.32E-09	1.65E-09	5.26E-08	0.00E+00	4.00E-09	5.00E-09	1.59E-07	0.00E+00	2.10E-09	2.62E-09	8.34E-08	0.00E+00	9.57E-10	1.20E-09	3.80E-08	0.00E+00
5729124148191	572912	4148191	RESIDENT	1.41E-09	1.74E-09	5.49E-08	0.00E+00	4.27E-09	5.25E-09	1.66E-07	0.00E+00	2.24E-09	2.76E-09	8.70E-08	0.00E+00	1.02E-09	1.26E-09	3.97E-08	0.00E+00
5729224148191	572922	4148191	RESIDENT	1.53E-09	1.83E-09	5.71E-08	0.00E+00	4.62E-09	5.53E-09	1.72E-07	0.00E+00	2.42E-09	2.90E-09	9.05E-08	0.00E+00	1.11E-09	1.32E-09	4.13E-08	0.00E+00
5729324148191	572932	4148191	RESIDENT	1.66E-09	1.93E-09	5.94E-08	0.00E+00	5.02E-09	5.84E-09	1.79E-07	0.00E+00	2.63E-09	3.07E-09	9.41E-08	0.00E+00	1.20E-09	1.40E-09	4.30E-08	0.00E+00
5729424148191	572942	4148191	RESIDENT	1.81E-09	2.05E-09	6.19E-08	0.00E+00	5.46E-09	6.20E-09	1.87E-07	0.00E+00	2.86E-09	3.25E-09	9.80E-08	0.00E+00	1.31E-09	1.48E-09	4.47E-08	0.00E+00
5729524148191	572952	4148191	RESIDENT	1.98E-09	2.19E-09	6.44E-08	0.00E+00	5.97E-09	6.60E-09	1.94E-07	0.00E+00	3.13E-09	3.46E-09	1.02E-07	0.00E+00	1.43E-09	1.58E-09	4.66E-08	0.00E+00
5729624148191	572962	4148191	RESIDENT	2.17E-09	2.33E-09	6.71E-08	0.00E+00	6.54E-09	7.05E-09	2.03E-07	0.00E+00	3.43E-09	3.70E-09	1.06E-07	0.00E+00	1.57E-09	1.69E-09	4.85E-08	0.00E+00
5729724148191	572972	4148191	RESIDENT	2.39E-09	2.49E-09	6.97E-08	0.00E+00	7.21E-09	7.53E-09	2.11E-07	0.00E+00	3.78E-09	3.95E-09	1.10E-07	0.00E+00	1.73E-09	1.80E-09	5.04E-08	0.00E+00
5729824148191	572982	4148191	RESIDENT	2.62E-09	2.65E-09	7.21E-08	0.00E+00	7.91E-09	7.99E-09	2.18E-07	0.00E+00	4.15E-09	4.19E-09	1.14E-07	0.00E+00	1.89E-09	1.91E-09	5.21E-08	0.00E+00
5729924148191	572992	4148191	RESIDENT	2.87E-09	2.82E-09	7.48E-08	0.00E+00	8.66E-09	8.52E-09	2.26E-07	0.00E+00	4.54E-09	4.47E-09	1.19E-07	0.00E+00	2.07E-09	2.04E-09	5.41E-08	0.00E+00
5730024148191	573002	4148191	RESIDENT	3.19E-09	3.00E-09	7.75E-08	0.00E+00	9.63E-09	9.05E-09	2.34E-07	0.00E+00	5.05E-09	4.75E-09	1.23E-07	0.00E+00	2.31E-09	2.17E-09	5.60E-08	0.00E+00
5730124148191	573012	4148191	RESIDENT	3.49E-09	3.19E-09	8.04E-08	0.00E+00	1.05E-08	9.63E-09	2.43E-07	0.00E+00	5.53E-09	5.05E-09	1.27E-07	0.00E+00	2.52E-09	2.30E-09	5.81E-08	0.00E+00
5730224148191	573022	4148191	RESIDENT	3.81E-09	3.37E-09	8.31E-08	0.00E+00	1.15E-08	1.02E-08	2.51E-07	0.00E+00	6.03E-09	5.34E-09	1.32E-07	0.00E+00	2.75E-09	2.44E-09	6.01E-08	0.00E+00
5730324148191	573032	4148191	RESIDENT	4.15E-09	3.57E-09	8.60E-08	0.00E+00	1.25E-08	1.08E-08	2.60E-07	0.00E+00	6.58E-09	5.66E-09	1.36E-07	0.00E+00	3.00E-09	2.58E-09	6.22E-08	0.00E+00
5730424148191	573042	4148191	RESIDENT	4.48E-09	3.78E-09	8.88E-08	0.00E+00	1.35E-08	1.14E-08	2.68E-07	0.00E+00	7.10E-09	5.98E-09	1.41E-07	0.00E+00	3.24E-09	2.73E-09	6.42E-08	0.00E+00
5730524148191	573052	4148191	RESIDENT	4.83E-09	4.01E-09	9.18E-08	0.00E+00	1.46E-08	1.21E-08	2.77E-07	0.00E+00	7.65E-09	6.35E-09	1.45E-07	0.00E+00	3.49E-09	2.90E-09	6.64E-08	0.00E+00
5730624148191	573062	4148191	RESIDENT	5.19E-09	4.26E-09	9.47E-08	0.00E+00	1.57E-08	1.29E-08	2.86E-07	0.00E+00	8.23E-09	6.75E-09	1.50E-07	0.00E+00	3.75E-09	3.08E-09	6.85E-08	0.00E+00
5730724148191	573072	4148191	RESIDENT	5.54E-09	4.56E-09	9.75E-08	0.00E+00	1.67E-08	1.38E-08	2.94E-07	0.00E+00	8.78E-09	7.22E-09	1.55E-07	0.00E+00	4.01E-09	3.29E-09	7.05E-08	0.00E+00
5730824148191	573082	4148191	RESIDENT	5.92E-09	4.91E-09	1.00E-07	0.00E+00	1.79E-08	1.48E-08	3.03E-07	0.00E+00	9.38E-09	7.78E-09	1.59E-07	0.00E+00	4.28E-09	3.55E-09	7.26E-08	0.00E+00
5730924148191	573092	4148191	RESIDENT	6.28E-09	5.33E-09	1.03E-07	0.00E+00	1.90E-08	1.61E-08	3.12E-07	0.00E+00	9.95E-09	8.45E-09	1.64E-07	0.00E+00	4.54E-09	3.85E-09	7.47E-08	0.00E+00
5731024148191	573102	4148191	RESIDENT	6.67E-09	5.85E-09	1.06E-07	0.00E+00	2.01E-08	1.77E-08	3.21E-07	0.00E+00	1.06E-08	9.27E-09	1.69E-07	0.00E+00	4.82E-09	4.23E-09	7.69E-08	0.00E+00
5731124148191	573112	4148191	RESIDENT	7.04E-09	6.48E-09	1.09E-07	0.00E+00	2.12E-08	1.96E-08	3.30E-07	0.00E+00	1.11E-08	1.03E-08	1.73E-07	0.00E+00	5.09E-09	4.68E-09	7.91E-08	0.00E+00
5731224148191	573122	4148191	RESIDENT	7.48E-09	7.23E-09	1.12E-07	0.00E+00	2.26E-08	2.18E-08	3.39E-07	0.00E+00	1.18E-08	1.15E-08	1.78E-07	0.00E+00	5.41E-09	5.23E-09	8.12E-08	0.00E+00
5731324148191	573132	4148191	RESIDENT	7.89E-09	8.13E-09	1.15E-07	0.00E+00	2.38E-08	2.46E-08	3.49E-07	0.00E+00	1.25E-08	1.29E-08	1.83E-07	0.00E+00	5.71E-09	5.88E-09	8.35E-08	0.00E+00
5731424148191	573142	4148191	RESIDENT	8.37E-09	9.19E-09	1.19E-07	0.00E+00	2.53E-08	2.78E-08	3.59E-07	0.00E+00	1.33E-08	1.46E-08	1.88E-07	0.00E+00	6.05E-09	6.65E-09	8.59E-08	0.00E+00
5731524148191	573152	4148191	RESIDENT	8.81E-09	1.04E-08	1.22E-07	0.00E+00	2.66E-08	3.14E-08	3.68E-07	0.00E+00	1.40E-08	1.65E-08	1.93E-07	0.00E+00	6.37E-09	7.51E-09	8.82E-08	0.00E+00
5731624148191	573162	4148191	RESIDENT	9.30E-09	1.17E-08	1.25E-07	0.00E+00	2.81E-08	3.53E-08	3.77E-07	0.00E+00	1.47E-08	1.85E-08	1.98E-07	0.00E+00	6.72E-09	8.45E-09	9.03E-08	0.00E+00
5731724148191	573172	4148191	RESIDENT	9.76E-09	1.31E-08	1.28E-07	0.00E+00	2.95E-08	3.94E-08	3.86E-07	0.00E+00	1.55E-08	2.07E-08	2.03E-07	0.00E+00	7.05E-09	9.44E-09	9.25E-08	0.00E+00
5731824148191	573182	4148191	RESIDENT	1.02E-08	1.45E-08	1.31E-07	0.00E+00	3.09E-08	4.37E-08	3.96E-07	0.00E+00	1.62E-08	2.30E-08	2.08E-07	0.00E+00	7.40E-09	1.05E-08	9.48E-08	0.00E+00
5731924148191	573192	4148191	RESIDENT	1.07E-08	1.59E-08	1.34E-07	0.00E+00	3.23E-08	4.80E-08	4.05E-07	0.00E+00	1.70E-08	2.52E-08	2.12E-07	0.00E+00	7.73E-09	1.15E-08	9.69E-08	0.00E+00
5732024148191	573202	4148191	RESIDENT	1.12E-08	1.74E-08	1.37E-07	0.00E+00	3.37E-08	5.24E-08	4.15E-07	0.00E+00	1.77E-08	2.75E-08	2.18E-07	0.00E+00	8.06E-09	1.26E-08	9.93E-08	0.00E+00
5732124148191	573212	4148191	RESIDENT	1.16E-08	1.88E-08	1.41E-07	0.00E+00	3.50E-08	5.69E-08	4.25E-07	0.00E+00	1.84E-08	2.99E-08	2.23E-07	0.00E+00	8.37E-09	1.36E-08	1.02E-07	0.00E+00
5732224148191	573222	4148191	RESIDENT	1.20E-08	2.05E-08	1.45E-07	0.00E+00	3.61E-08	6.18E-08	4.36E-07	0.00E+00	1.90E-08	3.24E-08	2.29E-07	0.00E+00	8.65E-09	1.48E-08	1.04E-07	0.00E+00
5732324148191	573232	4148191	RESIDENT	1.22E-08	2.21E-08	1.48E-07	0.00E+00	3.69E-08	6.68E-08	4.47E-07	0.00E+00	1.94E-08	3.51E-08	2.35E-07	0.00E+00	8.84E-09	1.60E-08	1.07E-07	0.00E+00
5732424148191	573242	4148191	RESIDENT	1.25E-08	2.40E-08	1.52E-07	0.00E+00	3.78E-08	7.24E-08	4.57E-07	0.00E+00	1.98E-08	3.80E-08	2.40E-07	0.00E+00	9.05E-09	1.73E-08	1.10E-07	0.00E+00
5732524148191	573252	4148191	RESIDENT	1.27E-08	2.60E-08	1.56E-07	0.00E+00	3.84E-08	7.85E-08	4.71E-07	0.00E+00	2.02E-08	4.12E-08	2.47E-07	0.00E+00	9.20E-09	1.88E-08	1.13E-07	0.00E+00
5732624148191	573262	4148191	RESIDENT	1.29E-08	2.82E-08	1.61E-07	0.00E+00	3.90E-08	8.50E-08	4.87E-07	0.00E+00	2.05E-08	4.46E-08	2.55E-07	0.00E+00	9.34E-09	2.04E-08	1.16E-07	0.00E+00
5732724148191	573272	4148191	RESIDENT	1.31E-08	3.04E-08	1.67E-07	0.00E+00	3.94E-08	9.17E-08	5.03E-07	0.00E+00	2.07E-08	4.81E-08	2.64E-07	0.00E+00	9.44E-09	2.20E-08	1.20E-07	0.00E+00
5732824148191	573282	4148191	RESIDENT	1.32E-08	3.26E-08	1.73E-07	0.00E+00	3.97E-08	9.83E-08	5.22E-07	0.00E+00	2.08E-08	5.16E-08	2.74E-07	0.00E+00	9.51E-09	2.35E-08	1.25E-07	0.00E+00
5732924148191	573292	4148191	RESIDENT	1.30E-08	3.47E-08	1.79E-07	0.00E+00	3.94E-08	1.05E-07	5.40E-07	0.00E+00	2.07E-08	5.50E-08	2.83E-07	0.00E+00	9.43E-09	2.51E-08	1.29E-07	0.00E+00
5733024148191	573302	4148191	RESIDENT	1.31E-08	3.69E-08	1.88E-07	0.00E+00	3.95E-08	1.11E-07	5.67E-07	0.00E+00	2.07E-08	5.85E-08	2.97E-07	0.00E+00	9.45E-09	2.67E-08	1.36E-07	0.00E+00
5734124148191	573412	4148191	UCART1	1.07E-08	5.17E-08	1.67E-07	0.00E+00	3.24E-08	1.56E-07	5.04E-07	0.00E+00	1.70E-08	8.20E-08	2.65E-07	0.00E+00	7.76E-09	3.74E-08	1.21E-07	0.00E+00
5734224148191	573422	4148191	UCART1	1.02E-08	5.18E-08	1.76E-07	0.00E+00	3.07E-08	1.56E-07	5.33E-07	0.00E+00	1.61E-08	8.20E-08	2.79E-07	0.00E+00	7.35E-09	3.74E-08	1.28E-07	0.00E+00
5734324148191	573432	4148191	UCART1	9.78E-09	5.14E-08	1.73E-07	0.00E+00	2.95E-08	1.55E-07	5.22E-07	0.00E+00	1.55E-08	8.15E-08	2.74E-07	0.00E+00	7.07E-09	3.72E-08	1.25E-07	0.00E+00
5734424148191	573442	4148191	UCART1	9.41E-09	5.06E-08	1.53E-07	0.00E+00	2.84E-08	1.53E-07	4.62E-07	0.00E+00	1.49E-08	8.01E-08	2.42E-07	0.00E+00	6.80E-09	3.66E-08	1.11E-07	0.00E+00
5734524148191	573452	4148191	UCART1	8.92E-09	4.94E-08	1.39E-07	0.00E+00	2.69E-08	1.49E-07	4.19E-07	0.00E+00	1.41E-08	7.83E-08	2.20E-07	0.00E+00	6.45E-09	3.57E-08	1.00E-07	0.00E+00
5734624148191	573462	4148191	UCART1	8.52E-09	4.79E-08	1.28E-07	0.00E+00	2.57E-08	1.45E-07	3.87E-07	0.00E+00	1.35E-08	7.59E-08	2.03E-07	0.00E+00	6.16E-09	3.46E-08	9.26E-08	0.00E+00
5734724148191	573472	4148191	UCART1	8.12E-09	4.61E-08	1.19E-07	0.00E+00	2.45E-08	1.39E-07	3.60E-07	0.00E+00	1.29E-08	7.31E-08	1.89E-07	0.00E+00	5.87E-09	3.33E-08	8.62E-08	0.00E+00
5734824148191	573482	4148191	UCART1	7.71E-09	4.41E-08	1.11E-07	0.00E+00	2.33E-08	1.33E-07	3.37E-07	0.00E+00	1.22E-08	6.98E-08	1.77E-07	0.00E+00	5.57E-09	3.19E-08	8.06E-08	0.00E+00
5734924148191	573492	4148191	UCART1	7.34E-09	4.19E-08	1.05E-07	0.00E+00	2.22E-08	1.27E-07	3.16E-07	0.00E+00	1.16E-08	6.64E-08	1.66E-07	0.00E+00	5.31E-09	3.03E-08	7.58E-08	0.00E+00
5735024148191	573502	4148191	UCART1	6.90E-09	3.97E-08	9.90E-08	0.00E+00	2.08E-08	1.20E-07	2.99E-07	0.00E+00	1.09E-08	6.29E-08	1.57E-07	0.00E+00	4.99E-09	2.87E-08	7.16E-08	0.00E+00
5735124148191	573512	4148191	UCART1	6.56E-09	3.75E-08	9.39E-08	0.00E+00	1.98E-08	1.13E-07	2.83E-07	0.00E+00	1.04E-08	5.94E-08	1.49E-07	0.00E+00	4.74E-09	2.71E-08	6.79E-08	0.00E+00
5735224148191	573522	4148191	UCART1	6.26E-09	3.53E-08	8.93E-08	0.00E+00	1.89E-08	1.06E-07	2.70E-07	0.00E+00	9.93E-09	5.59E-08	1.41E-07	0.00E+00	4.53E-09	2.55E-08	6.46E-08	0.00E+00
5735324148191	573532	4148191	UCART1	5.97E-09	3.31E-08	8.52E-08	0.00E+00	1.80E-08	1.00E-07	2.57E-07	0.00E+00	9.46E-09	5.25E-08	1.35E-07	0.00E+00	4.31E-09	2.39E-08	6.16E-08	0.00E+00
5735424148191	573542	4148191	UCART1	5.70E-09	3.11E-08	8.17E-08	0.00E+00	1.72E-08	9.39E-08	2.47E-07	0.00E+00	9.03E-09	4.93E-08	1.29E-07	0.00E+00	4.12E-09	2.25E-08	5.91E-08	0.00E+00
5735524148191	573552	4148191	UCART1	5.43E-09	2.92E-08	7.86E-08	0.00E+00	1.64E-08	8.82E-08	2.37E-07	0.00E+00	8.60E-09	4.63E-08	1.24E-07	0.00E+00	3.93E-09	2.11E-08	5.68E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735624148191	573562	4148191	UCART1	5.24E-09	2.74E-08	7.58E-08	0.00E+00	1.58E-08	8.29E-08	2.29E-07	0.00E+00	8.29E-09	4.35E-08	1.20E-07	0.00E+00	3.78E-09	1.98E-08	5.48E-08	0.00E+00
5735724148191	573572	4148191	UCART1	4.98E-09	2.59E-08	7.34E-08	0.00E+00	1.50E-08	7.81E-08	2.22E-07	0.00E+00	7.89E-09	4.10E-08	1.16E-07	0.00E+00	3.60E-09	1.87E-08	5.31E-08	0.00E+00
5735824148191	573582	4148191	RESIDENT	4.73E-09	2.44E-08	7.14E-08	0.00E+00	1.43E-08	7.37E-08	2.15E-07	0.00E+00	7.50E-09	3.87E-08	1.13E-07	0.00E+00	3.42E-09	1.76E-08	5.16E-08	0.00E+00
5735924148191	573592	4148191	RESIDENT	4.51E-09	2.31E-08	6.94E-08	0.00E+00	1.36E-08	6.96E-08	2.10E-07	0.00E+00	7.14E-09	3.65E-08	1.10E-07	0.00E+00	3.26E-09	1.67E-08	5.02E-08	0.00E+00
5736024148191	573602	4148191	RESIDENT	4.30E-09	2.18E-08	6.77E-08	0.00E+00	1.30E-08	6.59E-08	2.04E-07	0.00E+00	6.82E-09	3.46E-08	1.07E-07	0.00E+00	3.11E-09	1.58E-08	4.89E-08	0.00E+00
5736124148191	573612	4148191	RESIDENT	4.09E-09	2.07E-08	6.61E-08	0.00E+00	1.24E-08	6.25E-08	1.99E-07	0.00E+00	6.49E-09	3.28E-08	1.05E-07	0.00E+00	2.96E-09	1.50E-08	4.78E-08	0.00E+00
5736224148191	573622	4148191	RESIDENT	3.91E-09	1.96E-08	6.45E-08	0.00E+00	1.18E-08	5.93E-08	1.95E-07	0.00E+00	6.19E-09	3.11E-08	1.02E-07	0.00E+00	2.83E-09	1.42E-08	4.66E-08	0.00E+00
5736324148191	573632	4148191	RESIDENT	3.74E-09	1.87E-08	6.31E-08	0.00E+00	1.13E-08	5.63E-08	1.90E-07	0.00E+00	5.93E-09	2.96E-08	9.99E-08	0.00E+00	2.70E-09	1.35E-08	4.56E-08	0.00E+00
5736424148191	573642	4148191	RESIDENT	3.59E-09	1.77E-08	6.17E-08	0.00E+00	1.08E-08	5.35E-08	1.86E-07	0.00E+00	5.69E-09	2.81E-08	9.78E-08	0.00E+00	2.60E-09	1.28E-08	4.46E-08	0.00E+00
5736524148191	573652	4148191	RESIDENT	3.43E-09	1.68E-08	6.04E-08	0.00E+00	1.04E-08	5.09E-08	1.82E-07	0.00E+00	5.43E-09	2.67E-08	9.58E-08	0.00E+00	2.48E-09	1.22E-08	4.37E-08	0.00E+00
5736624148191	573662	4148191	RESIDENT	3.28E-09	1.60E-08	5.92E-08	0.00E+00	9.90E-09	4.83E-08	1.79E-07	0.00E+00	5.20E-09	2.54E-08	9.39E-08	0.00E+00	2.37E-09	1.16E-08	4.28E-08	0.00E+00
5736724148191	573672	4148191	RESIDENT	3.15E-09	1.52E-08	5.81E-08	0.00E+00	9.51E-09	4.59E-08	1.75E-07	0.00E+00	4.99E-09	2.41E-08	9.20E-08	0.00E+00	2.28E-09	1.10E-08	4.20E-08	0.00E+00
5736824148191	573682	4148191	RESIDENT	3.01E-09	1.44E-08	5.70E-08	0.00E+00	9.08E-09	4.35E-08	1.72E-07	0.00E+00	4.77E-09	2.28E-08	9.03E-08	0.00E+00	2.18E-09	1.04E-08	4.12E-08	0.00E+00
5736924148191	573692	4148191	RESIDENT	2.87E-09	1.37E-08	5.59E-08	0.00E+00	8.67E-09	4.12E-08	1.69E-07	0.00E+00	4.55E-09	2.16E-08	8.86E-08	0.00E+00	2.08E-09	9.87E-09	4.04E-08	0.00E+00
5728924148201	572892	4148201	RESIDENT	1.23E-09	1.59E-09	5.23E-08	0.00E+00	3.72E-09	4.81E-09	1.58E-07	0.00E+00	1.95E-09	2.52E-09	8.29E-08	0.00E+00	8.90E-10	1.15E-09	3.78E-08	0.00E+00
5729024148201	572902	4148201	RESIDENT	1.31E-09	1.67E-09	5.46E-08	0.00E+00	3.96E-09	5.03E-09	1.65E-07	0.00E+00	2.08E-09	2.64E-09	8.66E-08	0.00E+00	9.49E-10	1.21E-09	3.95E-08	0.00E+00
5729124148201	572912	4148201	RESIDENT	1.41E-09	1.75E-09	5.69E-08	0.00E+00	4.26E-09	5.27E-09	1.72E-07	0.00E+00	2.23E-09	2.77E-09	9.02E-08	0.00E+00	1.02E-09	1.26E-09	4.12E-08	0.00E+00
5729224148201	572922	4148201	RESIDENT	1.51E-09	1.83E-09	5.93E-08	0.00E+00	4.56E-09	5.54E-09	1.79E-07	0.00E+00	2.39E-09	2.91E-09	9.39E-08	0.00E+00	1.09E-09	1.33E-09	4.28E-08	0.00E+00
5729324148201	572932	4148201	RESIDENT	1.64E-09	1.93E-09	6.16E-08	0.00E+00	4.94E-09	5.84E-09	1.86E-07	0.00E+00	2.59E-09	3.06E-09	9.77E-08	0.00E+00	1.18E-09	1.40E-09	4.46E-08	0.00E+00
5729424148201	572942	4148201	RESIDENT	1.80E-09	2.05E-09	6.42E-08	0.00E+00	5.44E-09	6.18E-09	1.94E-07	0.00E+00	2.85E-09	3.24E-09	1.02E-07	0.00E+00	1.30E-09	1.48E-09	4.64E-08	0.00E+00
5729524148201	572952	4148201	RESIDENT	1.97E-09	2.18E-09	6.69E-08	0.00E+00	5.94E-09	6.57E-09	2.02E-07	0.00E+00	3.12E-09	3.45E-09	1.06E-07	0.00E+00	1.42E-09	1.57E-09	4.84E-08	0.00E+00
5729624148201	572962	4148201	RESIDENT	2.16E-09	2.32E-09	6.97E-08	0.00E+00	6.52E-09	7.01E-09	2.10E-07	0.00E+00	3.42E-09	3.68E-09	1.10E-07	0.00E+00	1.56E-09	1.68E-09	5.04E-08	0.00E+00
5729724148201	572972	4148201	RESIDENT	2.36E-09	2.48E-09	7.24E-08	0.00E+00	7.14E-09	7.48E-09	2.19E-07	0.00E+00	3.75E-09	3.93E-09	1.15E-07	0.00E+00	1.71E-09	1.79E-09	5.24E-08	0.00E+00
5729824148201	572982	4148201	RESIDENT	2.61E-09	2.64E-09	7.51E-08	0.00E+00	7.89E-09	7.98E-09	2.27E-07	0.00E+00	4.14E-09	4.19E-09	1.19E-07	0.00E+00	1.89E-09	1.91E-09	5.43E-08	0.00E+00
5729924148201	572992	4148201	RESIDENT	2.87E-09	2.82E-09	7.79E-08	0.00E+00	8.66E-09	8.52E-09	2.35E-07	0.00E+00	4.55E-09	4.47E-09	1.23E-07	0.00E+00	2.07E-09	2.04E-09	5.63E-08	0.00E+00
5730024148201	573002	4148201	RESIDENT	3.17E-09	3.01E-09	8.07E-08	0.00E+00	9.59E-09	9.09E-09	2.44E-07	0.00E+00	5.03E-09	4.77E-09	1.28E-07	0.00E+00	2.30E-09	2.18E-09	5.84E-08	0.00E+00
5730124148201	573012	4148201	RESIDENT	3.51E-09	3.21E-09	8.38E-08	0.00E+00	1.06E-08	9.70E-09	2.53E-07	0.00E+00	5.56E-09	5.09E-09	1.33E-07	0.00E+00	2.54E-09	2.32E-09	6.06E-08	0.00E+00
5730224148201	573022	4148201	RESIDENT	3.84E-09	3.42E-09	8.68E-08	0.00E+00	1.16E-08	1.03E-08	2.62E-07	0.00E+00	6.08E-09	5.42E-09	1.38E-07	0.00E+00	2.78E-09	2.47E-09	6.28E-08	0.00E+00
5730324148201	573032	4148201	RESIDENT	4.20E-09	3.63E-09	8.97E-08	0.00E+00	1.27E-08	1.09E-08	2.71E-07	0.00E+00	6.66E-09	5.75E-09	1.42E-07	0.00E+00	3.04E-09	2.62E-09	6.49E-08	0.00E+00
5730424148201	573042	4148201	RESIDENT	4.55E-09	3.85E-09	9.27E-08	0.00E+00	1.37E-08	1.16E-08	2.80E-07	0.00E+00	7.21E-09	6.09E-09	1.47E-07	0.00E+00	3.29E-09	2.78E-09	6.70E-08	0.00E+00
5730524148201	573052	4148201	RESIDENT	4.91E-09	4.08E-09	9.58E-08	0.00E+00	1.48E-08	1.23E-08	2.89E-07	0.00E+00	7.78E-09	6.47E-09	1.52E-07	0.00E+00	3.55E-09	2.95E-09	6.93E-08	0.00E+00
5730624148201	573062	4148201	RESIDENT	5.30E-09	4.34E-09	9.87E-08	0.00E+00	1.60E-08	1.31E-08	2.98E-07	0.00E+00	8.40E-09	6.87E-09	1.56E-07	0.00E+00	3.83E-09	3.13E-09	7.14E-08	0.00E+00
5730724148201	573072	4148201	RESIDENT	5.68E-09	4.64E-09	1.02E-07	0.00E+00	1.72E-08	1.40E-08	3.08E-07	0.00E+00	9.00E-09	7.35E-09	1.62E-07	0.00E+00	4.11E-09	3.35E-09	7.37E-08	0.00E+00
5730824148201	573082	4148201	RESIDENT	6.08E-09	4.98E-09	1.05E-07	0.00E+00	1.84E-08	1.50E-08	3.17E-07	0.00E+00	9.64E-09	7.90E-09	1.66E-07	0.00E+00	4.40E-09	3.60E-09	7.59E-08	0.00E+00
5730924148201	573092	4148201	RESIDENT	6.47E-09	5.40E-09	1.08E-07	0.00E+00	1.95E-08	1.63E-08	3.26E-07	0.00E+00	1.02E-08	8.55E-09	1.71E-07	0.00E+00	4.67E-09	3.90E-09	7.81E-08	0.00E+00
5731024148201	573102	4148201	RESIDENT	6.88E-09	5.91E-09	1.11E-07	0.00E+00	2.08E-08	1.78E-08	3.36E-07	0.00E+00	1.09E-08	9.36E-09	1.76E-07	0.00E+00	4.97E-09	4.27E-09	8.05E-08	0.00E+00
5731124148201	573112	4148201	RESIDENT	7.30E-09	6.53E-09	1.14E-07	0.00E+00	2.20E-08	1.97E-08	3.46E-07	0.00E+00	1.16E-08	1.03E-08	1.81E-07	0.00E+00	5.28E-09	4.72E-09	8.27E-08	0.00E+00
5731224148201	573122	4148201	RESIDENT	7.73E-09	7.30E-09	1.18E-07	0.00E+00	2.33E-08	2.20E-08	3.56E-07	0.00E+00	1.22E-08	1.16E-08	1.87E-07	0.00E+00	5.59E-09	5.27E-09	8.52E-08	0.00E+00
5731324148201	573132	4148201	RESIDENT	8.18E-09	8.21E-09	1.21E-07	0.00E+00	2.47E-08	2.48E-08	3.66E-07	0.00E+00	1.30E-08	1.30E-08	1.92E-07	0.00E+00	5.92E-09	5.94E-09	8.75E-08	0.00E+00
5731424148201	573142	4148201	RESIDENT	8.67E-09	9.31E-09	1.25E-07	0.00E+00	2.62E-08	2.81E-08	3.76E-07	0.00E+00	1.37E-08	1.47E-08	1.97E-07	0.00E+00	6.27E-09	6.73E-09	9.00E-08	0.00E+00
5731524148201	573152	4148201	RESIDENT	9.15E-09	1.06E-08	1.28E-07	0.00E+00	2.76E-08	3.19E-08	3.86E-07	0.00E+00	1.45E-08	1.67E-08	2.03E-07	0.00E+00	6.62E-09	7.63E-09	9.25E-08	0.00E+00
5731624148201	573162	4148201	RESIDENT	9.65E-09	1.19E-08	1.31E-07	0.00E+00	2.91E-08	3.60E-08	3.95E-07	0.00E+00	1.53E-08	1.89E-08	2.08E-07	0.00E+00	6.98E-09	8.63E-09	9.47E-08	0.00E+00
5731724148201	573172	4148201	RESIDENT	1.02E-08	1.34E-08	1.34E-07	0.00E+00	3.08E-08	4.05E-08	4.05E-07	0.00E+00	1.61E-08	2.13E-08	2.12E-07	0.00E+00	7.36E-09	9.70E-09	9.69E-08	0.00E+00
5731824148201	573182	4148201	RESIDENT	1.06E-08	1.50E-08	1.37E-07	0.00E+00	3.21E-08	4.52E-08	4.14E-07	0.00E+00	1.69E-08	2.37E-08	2.17E-07	0.00E+00	7.69E-09	1.08E-08	9.92E-08	0.00E+00
5731924148201	573192	4148201	RESIDENT	1.12E-08	1.66E-08	1.41E-07	0.00E+00	3.37E-08	5.01E-08	4.25E-07	0.00E+00	1.77E-08	2.63E-08	2.23E-07	0.00E+00	8.08E-09	1.20E-08	1.02E-07	0.00E+00
5732024148201	573202	4148201	RESIDENT	1.16E-08	1.82E-08	1.44E-07	0.00E+00	3.51E-08	5.50E-08	4.36E-07	0.00E+00	1.84E-08	2.89E-08	2.29E-07	0.00E+00	8.39E-09	1.32E-08	1.04E-07	0.00E+00
5732124148201	573212	4148201	RESIDENT	1.21E-08	1.99E-08	1.48E-07	0.00E+00	3.65E-08	6.00E-08	4.47E-07	0.00E+00	1.92E-08	3.15E-08	2.34E-07	0.00E+00	8.74E-09	1.44E-08	1.07E-07	0.00E+00
5732224148201	573222	4148201	RESIDENT	1.25E-08	2.16E-08	1.52E-07	0.00E+00	3.76E-08	6.52E-08	4.58E-07	0.00E+00	1.97E-08	3.42E-08	2.40E-07	0.00E+00	9.01E-09	1.56E-08	1.10E-07	0.00E+00
5732324148201	573232	4148201	RESIDENT	1.28E-08	2.34E-08	1.55E-07	0.00E+00	3.88E-08	7.07E-08	4.69E-07	0.00E+00	2.04E-08	3.71E-08	2.46E-07	0.00E+00	9.29E-09	1.69E-08	1.12E-07	0.00E+00
5732424148201	573242	4148201	RESIDENT	1.30E-08	2.55E-08	1.60E-07	0.00E+00	3.94E-08	7.68E-08	4.82E-07	0.00E+00	2.07E-08	4.03E-08	2.53E-07	0.00E+00	9.42E-09	1.84E-08	1.16E-07	0.00E+00
5732524148201	573252	4148201	RESIDENT	1.33E-08	2.77E-08	1.65E-07	0.00E+00	4.01E-08	8.36E-08	4.98E-07	0.00E+00	2.10E-08	4.39E-08	2.61E-07	0.00E+00	9.60E-09	2.00E-08	1.19E-07	0.00E+00
5732624148201	573262	4148201	RESIDENT	1.35E-08	3.01E-08	1.71E-07	0.00E+00	4.07E-08	9.09E-08	5.16E-07	0.00E+00	2.14E-08	4.77E-08	2.71E-07	0.00E+00	9.75E-09	2.18E-08	1.23E-07	0.00E+00
5732724148201	573272	4148201	RESIDENT	1.36E-08	3.25E-08	1.77E-07	0.00E+00	4.10E-08	9.83E-08	5.35E-07	0.00E+00	2.15E-08	5.16E-08	2.81E-07	0.00E+00	9.81E-09	2.35E-08	1.28E-07	0.00E+00
5732824148201	573282	4148201	RESIDENT	1.37E-08	3.49E-08	1.84E-07	0.00E+00	4.14E-08	1.05E-07	5.55E-07	0.00E+00	2.17E-08	5.53E-08	2.91E-07	0.00E+00	9.91E-09	2.53E-08	1.33E-07	0.00E+00
5734024148201	573402	4148201	UCART1	1.12E-08	5.49E-08	1.91E-07	0.00E+00	3.38E-08	1.66E-07	5.78E-07	0.00E+00	1.78E-08	8.70E-08	3.03E-07	0.00E+00	8.10E-09	3.97E-08	1.38E-07	0.00E+00
5734124148201	573412	4148201	UCART1	1.08E-08	5.51E-08	1.54E-07	0.00E+00	3.25E-08	1.66E-07	4.64E-07	0.00E+00	1.71E-08	8.73E-08	2.43E-07	0.00E+00	7.78E-09	3.98E-08	1.11E-07	0.00E+00
5734224148201	573422	4148201	UCART1	1.02E-08	5.49E-08	1.66E-07	0.00E+00	3.08E-08	1.66E-07	5.00E-07	0.00E+00	1.62E-08	8.71E-08	2.62E-07	0.00E+00	7.38E-09	3.97E-08	1.20E-07	0.00E+00
5734324148201	573432	4148201	UCART1	9.82E-09	5.42E-08	1.49E-07	0.00E+00	2.97E-08	1.64E-07	4.49E-07	0.00E+00	1.56E-08	8.59E-08	2.36E-07	0.00E+00	7.10E-09	3.92E-08	1.07E-07	0.00E+00
5734424148201	573442	4148201	UCART1	9.41E-09	5.30E-08	1.36E-07	0.00E+00	2.84E-08	1.60E-07	4.10E-07	0.00E+00	1.49E-08	8.41E-08	2.15E-07	0.00E+00	6.80E-09	3.84E-08	9.83E-08	0.00E+00
5734524148201	573452	4148201	UCART1	8.98E-09	5.15E-08	1.26E-07	0.00E+00	2.71E-08	1.56E-07	3.81E-07	0.00E+00	1.42E-08	8.16E-08	2.00E-07	0.00E+00	6.49E-09	3.72E-08	9.12E-08	0.00E+00
5734624148201	573462	4148201	UCART1	8.58E-09	4.97E-08	1.18E-07	0.00E+00	2.59E-08	1.50E-07	3.56E-07	0.00E+00	1.36E-08	7.87E-08	1.87E-07	0.00E+00	6.20E-09	3.59E-08	8.54E-08	0.00E+00
5734724148201	573472	4148201	UCART1	8.17E-09	4.75E-08	1.11E-07	0.00E+00	2.47E-08	1.44E-07	3.35E-07	0.00E+00	1.29E-08	7.53E-08	1.76E-07	0.00E+00	5.91E-09	3.44E-08	8.03E-08	0.00E+00
5734824148201	573482	4148201	UCART1	7.74E-09	4.52E-08	1.05E-07	0.00E+00	2.34E-08	1.37E-07	3.17E-07	0.00E+00	1.23E-08	7.16E-08	1.66E-07	0.00E+00	5.60E-09	3.27E-08	7.59E-08	0.00E+00
5734924148201	573492	4148201	UCART1	7.32E-09	4.28E-08	9.95E-08	0.00E+00	2.21E-08	1.29E-07	3.00E-07	0.00E+00	1.16E-08	6.78E-08	1.58E-07	0.00E+00	5.29E-09	3.09E-08	7.19E-08	0.00E+00
5735024148201	573502	4148201	UCART1	6.86E-09	4.03E-08	9.46E-08	0.00E+00	2.07E-08	1.22E-07	2.86E-07	0.00E+00	1.09E-08	6.39E-08	1.50E-07	0.00E+00	4.96E-09	2.92E-08	6.84E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735124148201	573512	4148201	UCART1	6.52E-09	3.79E-08	9.03E-08	0.00E+00	1.97E-08	1.14E-07	2.73E-07	0.00E+00	1.03E-08	6.01E-08	1.43E-07	0.00E+00	4.72E-09	2.74E-08	6.53E-08	0.00E+00
5735224148201	573522	4148201	UCART1	6.21E-09	3.56E-08	8.64E-08	0.00E+00	1.88E-08	1.07E-07	2.61E-07	0.00E+00	9.84E-09	5.64E-08	1.37E-07	0.00E+00	4.49E-09	2.57E-08	6.25E-08	0.00E+00
5735324148201	573532	4148201	UCART1	5.93E-09	3.33E-08	8.30E-08	0.00E+00	1.79E-08	1.01E-07	2.50E-07	0.00E+00	9.40E-09	5.28E-08	1.31E-07	0.00E+00	4.29E-09	2.41E-08	6.00E-08	0.00E+00
5735424148201	573542	4148201	UCART1	5.71E-09	3.12E-08	7.99E-08	0.00E+00	1.72E-08	9.43E-08	2.41E-07	0.00E+00	9.05E-09	4.95E-08	1.27E-07	0.00E+00	4.13E-09	2.26E-08	5.78E-08	0.00E+00
5735524148201	573552	4148201	UCART1	5.44E-09	2.93E-08	7.72E-08	0.00E+00	1.64E-08	8.85E-08	2.33E-07	0.00E+00	8.62E-09	4.64E-08	1.22E-07	0.00E+00	3.93E-09	2.12E-08	5.58E-08	0.00E+00
5735624148201	573562	4148201	UCART1	5.17E-09	2.75E-08	7.47E-08	0.00E+00	1.56E-08	8.31E-08	2.26E-07	0.00E+00	8.19E-09	4.36E-08	1.18E-07	0.00E+00	3.74E-09	1.99E-08	5.40E-08	0.00E+00
5735724148201	573572	4148201	UCART1	4.90E-09	2.59E-08	7.25E-08	0.00E+00	1.48E-08	7.82E-08	2.19E-07	0.00E+00	7.76E-09	4.10E-08	1.15E-07	0.00E+00	3.54E-09	1.87E-08	5.24E-08	0.00E+00
5735824148201	573582	4148201	RESIDENT	4.67E-09	2.44E-08	7.07E-08	0.00E+00	1.41E-08	7.38E-08	2.13E-07	0.00E+00	7.39E-09	3.87E-08	1.12E-07	0.00E+00	3.37E-09	1.77E-08	5.11E-08	0.00E+00
5735924148201	573592	4148201	RESIDENT	4.45E-09	2.31E-08	6.89E-08	0.00E+00	1.34E-08	6.97E-08	2.08E-07	0.00E+00	7.05E-09	3.66E-08	1.09E-07	0.00E+00	3.22E-09	1.67E-08	4.98E-08	0.00E+00
5736024148201	573602	4148201	RESIDENT	4.20E-09	2.18E-08	6.72E-08	0.00E+00	1.27E-08	6.59E-08	2.03E-07	0.00E+00	6.65E-09	3.46E-08	1.07E-07	0.00E+00	3.03E-09	1.58E-08	4.86E-08	0.00E+00
5736124148201	573612	4148201	RESIDENT	4.03E-09	2.07E-08	6.58E-08	0.00E+00	1.22E-08	6.25E-08	1.99E-07	0.00E+00	6.39E-09	3.28E-08	1.04E-07	0.00E+00	2.92E-09	1.50E-08	4.75E-08	0.00E+00
5736224148201	573622	4148201	RESIDENT	3.86E-09	1.96E-08	6.43E-08	0.00E+00	1.16E-08	5.93E-08	1.94E-07	0.00E+00	6.11E-09	3.11E-08	1.02E-07	0.00E+00	2.79E-09	1.42E-08	4.65E-08	0.00E+00
5736324148201	573632	4148201	RESIDENT	3.68E-09	1.86E-08	6.30E-08	0.00E+00	1.11E-08	5.62E-08	1.90E-07	0.00E+00	5.82E-09	2.95E-08	9.98E-08	0.00E+00	2.66E-09	1.35E-08	4.55E-08	0.00E+00
5736424148201	573642	4148201	RESIDENT	3.53E-09	1.77E-08	6.17E-08	0.00E+00	1.07E-08	5.33E-08	1.86E-07	0.00E+00	5.59E-09	2.80E-08	9.77E-08	0.00E+00	2.55E-09	1.28E-08	4.46E-08	0.00E+00
5736524148201	573652	4148201	RESIDENT	3.37E-09	1.67E-08	6.04E-08	0.00E+00	1.02E-08	5.05E-08	1.83E-07	0.00E+00	5.33E-09	2.65E-08	9.58E-08	0.00E+00	2.43E-09	1.21E-08	4.37E-08	0.00E+00
5736624148201	573662	4148201	RESIDENT	3.23E-09	1.59E-08	5.93E-08	0.00E+00	9.76E-09	4.79E-08	1.79E-07	0.00E+00	5.12E-09	2.51E-08	9.40E-08	0.00E+00	2.34E-09	1.15E-08	4.29E-08	0.00E+00
5736724148201	573672	4148201	RESIDENT	3.08E-09	1.50E-08	5.82E-08	0.00E+00	9.30E-09	4.53E-08	1.76E-07	0.00E+00	4.88E-09	2.38E-08	9.22E-08	0.00E+00	2.23E-09	1.08E-08	4.21E-08	0.00E+00
5736824148201	573682	4148201	RESIDENT	2.94E-09	1.42E-08	5.71E-08	0.00E+00	8.87E-09	4.28E-08	1.72E-07	0.00E+00	4.65E-09	2.24E-08	9.05E-08	0.00E+00	2.12E-09	1.02E-08	4.13E-08	0.00E+00
5736924148201	573692	4148201	RESIDENT	2.82E-09	1.34E-08	5.61E-08	0.00E+00	8.51E-09	4.04E-08	1.69E-07	0.00E+00	4.47E-09	2.12E-08	8.88E-08	0.00E+00	2.04E-09	9.66E-09	4.05E-08	0.00E+00
5737024148201	573702	4148201	RESIDENT	2.69E-09	1.26E-08	5.51E-08	0.00E+00	8.12E-09	3.80E-08	1.66E-07	0.00E+00	4.26E-09	2.00E-08	8.72E-08	0.00E+00	1.94E-09	9.11E-09	3.98E-08	0.00E+00
5728724148211	572872	4148211	RESIDENT	1.08E-09	1.48E-09	5.01E-08	0.00E+00	3.26E-09	4.47E-09	1.51E-07	0.00E+00	1.71E-09	2.35E-09	7.93E-08	0.00E+00	7.80E-10	1.07E-09	3.62E-08	0.00E+00
5728824148211	572882	4148211	RESIDENT	1.15E-09	1.54E-09	5.22E-08	0.00E+00	3.47E-09	4.66E-09	1.58E-07	0.00E+00	1.82E-09	2.44E-09	8.27E-08	0.00E+00	8.31E-10	1.12E-09	3.77E-08	0.00E+00
5728924148211	572892	4148211	RESIDENT	1.23E-09	1.61E-09	5.43E-08	0.00E+00	3.70E-09	4.86E-09	1.64E-07	0.00E+00	1.94E-09	2.55E-09	8.61E-08	0.00E+00	8.86E-10	1.16E-09	3.93E-08	0.00E+00
5729024148211	572902	4148211	RESIDENT	1.31E-09	1.68E-09	5.67E-08	0.00E+00	3.95E-09	5.08E-09	1.71E-07	0.00E+00	2.07E-09	2.66E-09	8.98E-08	0.00E+00	9.45E-10	1.22E-09	4.10E-08	0.00E+00
5729124148211	572912	4148211	RESIDENT	1.41E-09	1.76E-09	5.91E-08	0.00E+00	4.25E-09	5.31E-09	1.78E-07	0.00E+00	2.23E-09	2.79E-09	9.36E-08	0.00E+00	1.02E-09	1.27E-09	4.27E-08	0.00E+00
5729224148211	572922	4148211	RESIDENT	1.51E-09	1.84E-09	6.15E-08	0.00E+00	4.55E-09	5.57E-09	1.86E-07	0.00E+00	2.39E-09	2.92E-09	9.75E-08	0.00E+00	1.09E-09	1.33E-09	4.45E-08	0.00E+00
5729324148211	572932	4148211	RESIDENT	1.64E-09	1.94E-09	6.40E-08	0.00E+00	4.94E-09	5.85E-09	1.93E-07	0.00E+00	2.59E-09	3.07E-09	1.01E-07	0.00E+00	1.18E-09	1.40E-09	4.62E-08	0.00E+00
5729424148211	572942	4148211	RESIDENT	1.78E-09	2.05E-09	6.67E-08	0.00E+00	5.38E-09	6.18E-09	2.01E-07	0.00E+00	2.82E-09	3.24E-09	1.06E-07	0.00E+00	1.29E-09	1.48E-09	4.82E-08	0.00E+00
5729524148211	572952	4148211	RESIDENT	1.94E-09	2.17E-09	6.95E-08	0.00E+00	5.86E-09	6.55E-09	2.10E-07	0.00E+00	3.08E-09	3.44E-09	1.10E-07	0.00E+00	1.40E-09	1.57E-09	5.02E-08	0.00E+00
5729624148211	572962	4148211	RESIDENT	2.13E-09	2.31E-09	7.24E-08	0.00E+00	6.43E-09	6.97E-09	2.18E-07	0.00E+00	3.38E-09	3.66E-09	1.15E-07	0.00E+00	1.54E-09	1.67E-09	5.23E-08	0.00E+00
5729724148211	572972	4148211	RESIDENT	2.36E-09	2.47E-09	7.54E-08	0.00E+00	7.12E-09	7.44E-09	2.28E-07	0.00E+00	3.74E-09	3.91E-09	1.19E-07	0.00E+00	1.70E-09	1.78E-09	5.45E-08	0.00E+00
5729824148211	572982	4148211	RESIDENT	2.59E-09	2.63E-09	7.82E-08	0.00E+00	7.83E-09	7.94E-09	2.36E-07	0.00E+00	4.11E-09	4.17E-09	1.24E-07	0.00E+00	1.87E-09	1.90E-09	5.65E-08	0.00E+00
5729924148211	572992	4148211	RESIDENT	2.86E-09	2.81E-09	8.12E-08	0.00E+00	8.62E-09	8.50E-09	2.45E-07	0.00E+00	4.52E-09	4.46E-09	1.29E-07	0.00E+00	2.06E-09	2.03E-09	5.87E-08	0.00E+00
5730024148211	573002	4148211	RESIDENT	3.18E-09	3.01E-09	8.42E-08	0.00E+00	9.59E-09	9.10E-09	2.54E-07	0.00E+00	5.03E-09	4.78E-09	1.33E-07	0.00E+00	2.30E-09	2.18E-09	6.09E-08	0.00E+00
5730124148211	573012	4148211	RESIDENT	3.50E-09	3.23E-09	8.74E-08	0.00E+00	1.06E-08	9.74E-09	2.64E-07	0.00E+00	5.55E-09	5.11E-09	1.38E-07	0.00E+00	2.53E-09	2.33E-09	6.32E-08	0.00E+00
5730224148211	573022	4148211	RESIDENT	3.86E-09	3.45E-09	9.07E-08	0.00E+00	1.17E-08	1.04E-08	2.74E-07	0.00E+00	6.12E-09	5.47E-09	1.44E-07	0.00E+00	2.79E-09	2.50E-09	6.55E-08	0.00E+00
5730324148211	573032	4148211	RESIDENT	4.23E-09	3.68E-09	9.38E-08	0.00E+00	1.28E-08	1.11E-08	2.83E-07	0.00E+00	6.70E-09	5.82E-09	1.49E-07	0.00E+00	3.06E-09	2.66E-09	6.78E-08	0.00E+00
5730424148211	573042	4148211	RESIDENT	4.62E-09	3.91E-09	9.71E-08	0.00E+00	1.40E-08	1.18E-08	2.93E-07	0.00E+00	7.32E-09	6.20E-09	1.54E-07	0.00E+00	3.34E-09	2.83E-09	7.02E-08	0.00E+00
5730524148211	573052	4148211	RESIDENT	5.00E-09	4.17E-09	1.00E-07	0.00E+00	1.51E-08	1.26E-08	3.03E-07	0.00E+00	7.93E-09	6.60E-09	1.59E-07	0.00E+00	3.62E-09	3.01E-09	7.26E-08	0.00E+00
5730624148211	573062	4148211	RESIDENT	5.42E-09	4.43E-09	1.04E-07	0.00E+00	1.64E-08	1.34E-08	3.13E-07	0.00E+00	8.58E-09	7.02E-09	1.64E-07	0.00E+00	3.92E-09	3.20E-09	7.49E-08	0.00E+00
5730724148211	573072	4148211	RESIDENT	5.82E-09	4.74E-09	1.07E-07	0.00E+00	1.76E-08	1.43E-08	3.23E-07	0.00E+00	9.23E-09	7.50E-09	1.69E-07	0.00E+00	4.21E-09	3.42E-09	7.73E-08	0.00E+00
5730824148211	573082	4148211	RESIDENT	6.25E-09	5.08E-09	1.10E-07	0.00E+00	1.89E-08	1.53E-08	3.32E-07	0.00E+00	9.90E-09	8.04E-09	1.74E-07	0.00E+00	4.52E-09	3.67E-09	7.96E-08	0.00E+00
5730924148211	573092	4148211	RESIDENT	6.66E-09	5.48E-09	1.13E-07	0.00E+00	2.01E-08	1.66E-08	3.42E-07	0.00E+00	1.06E-08	8.69E-09	1.80E-07	0.00E+00	4.81E-09	3.97E-09	8.19E-08	0.00E+00
5731024148211	573102	4148211	RESIDENT	7.10E-09	5.99E-09	1.17E-07	0.00E+00	2.14E-08	1.81E-08	3.52E-07	0.00E+00	1.12E-08	9.48E-09	1.85E-07	0.00E+00	5.13E-09	4.33E-09	8.43E-08	0.00E+00
5731124148211	573112	4148211	RESIDENT	7.54E-09	6.61E-09	1.20E-07	0.00E+00	2.28E-08	2.00E-08	3.63E-07	0.00E+00	1.19E-08	1.05E-08	1.91E-07	0.00E+00	5.45E-09	4.78E-09	8.70E-08	0.00E+00
5731224148211	573122	4148211	RESIDENT	8.01E-09	7.37E-09	1.24E-07	0.00E+00	2.42E-08	2.23E-08	3.74E-07	0.00E+00	1.27E-08	1.17E-08	1.96E-07	0.00E+00	5.79E-09	5.33E-09	8.95E-08	0.00E+00
5731324148211	573132	4148211	RESIDENT	8.47E-09	8.30E-09	1.27E-07	0.00E+00	2.56E-08	2.51E-08	3.84E-07	0.00E+00	1.34E-08	1.31E-08	2.02E-07	0.00E+00	6.13E-09	6.00E-09	9.21E-08	0.00E+00
5731424148211	573142	4148211	RESIDENT	9.00E-09	9.41E-09	1.31E-07	0.00E+00	2.72E-08	2.84E-08	3.95E-07	0.00E+00	1.43E-08	1.49E-08	2.07E-07	0.00E+00	6.51E-09	6.81E-09	9.46E-08	0.00E+00
5731524148211	573152	4148211	RESIDENT	9.52E-09	1.07E-08	1.34E-07	0.00E+00	2.87E-08	3.23E-08	4.05E-07	0.00E+00	1.51E-08	1.70E-08	2.13E-07	0.00E+00	6.88E-09	7.74E-09	9.70E-08	0.00E+00
5731624148211	573162	4148211	RESIDENT	1.00E-08	1.22E-08	1.37E-07	0.00E+00	3.03E-08	3.67E-08	4.15E-07	0.00E+00	1.59E-08	1.93E-08	2.18E-07	0.00E+00	7.26E-09	8.79E-09	9.93E-08	0.00E+00
5731724148211	573172	4148211	RESIDENT	1.06E-08	1.38E-08	1.41E-07	0.00E+00	3.20E-08	4.16E-08	4.25E-07	0.00E+00	1.68E-08	2.18E-08	2.23E-07	0.00E+00	7.66E-09	9.96E-09	1.02E-07	0.00E+00
5731824148211	573182	4148211	RESIDENT	1.11E-08	1.55E-08	1.44E-07	0.00E+00	3.36E-08	4.68E-08	4.35E-07	0.00E+00	1.76E-08	2.45E-08	2.28E-07	0.00E+00	8.05E-09	1.12E-08	1.04E-07	0.00E+00
5731924148211	573192	4148211	RESIDENT	1.16E-08	1.73E-08	1.48E-07	0.00E+00	3.51E-08	5.22E-08	4.47E-07	0.00E+00	1.84E-08	2.74E-08	2.35E-07	0.00E+00	8.41E-09	1.25E-08	1.07E-07	0.00E+00
5732024148211	573202	4148211	RESIDENT	1.22E-08	1.91E-08	1.52E-07	0.00E+00	3.67E-08	5.77E-08	4.59E-07	0.00E+00	1.93E-08	3.03E-08	2.41E-07	0.00E+00	8.80E-09	1.38E-08	1.10E-07	0.00E+00
5732124148211	573212	4148211	RESIDENT	1.26E-08	2.09E-08	1.55E-07	0.00E+00	3.80E-08	6.31E-08	4.69E-07	0.00E+00	2.00E-08	3.31E-08	2.46E-07	0.00E+00	9.11E-09	1.51E-08	1.12E-07	0.00E+00
5732224148211	573222	4148211	RESIDENT	1.30E-08	2.27E-08	1.59E-07	0.00E+00	3.93E-08	6.87E-08	4.79E-07	0.00E+00	2.06E-08	3.60E-08	2.52E-07	0.00E+00	9.41E-09	1.64E-08	1.15E-07	0.00E+00
5732324148211	573232	4148211	RESIDENT	1.34E-08	2.48E-08	1.64E-07	0.00E+00	4.05E-08	7.50E-08	4.95E-07	0.00E+00	2.12E-08	3.93E-08	2.60E-07	0.00E+00	9.69E-09	1.80E-08	1.18E-07	0.00E+00
5732424148211	573242	4148211	RESIDENT	1.36E-08	2.71E-08	1.69E-07	0.00E+00	4.11E-08	8.18E-08	5.10E-07	0.00E+00	2.16E-08	4.30E-08	2.68E-07	0.00E+00	9.85E-09	1.96E-08	1.22E-07	0.00E+00
5732524148211	573252	4148211	RESIDENT	1.38E-08	2.96E-08	1.75E-07	0.00E+00	4.17E-08	8.93E-08	5.28E-07	0.00E+00	2.19E-08	4.69E-08	2.77E-07	0.00E+00	1.00E-08	2.14E-08	1.26E-07	0.00E+00
5732624148211	573262	4148211	RESIDENT	1.41E-08	3.22E-08	1.81E-07	0.00E+00	4.25E-08	9.72E-08	5.47E-07	0.00E+00	2.23E-08	5.10E-08	2.87E-07	0.00E+00	1.02E-08	2.33E-08	1.31E-07	0.00E+00
5732724148211	573272	4148211	RESIDENT	1.42E-08	3.49E-08	1.89E-07	0.00E+00	4.28E-08	1.05E-07	5.71E-07	0.00E+00	2.24E-08	5.53E-08	3.00E-07	0.00E+00	1.02E-08	2.52E-08	1.37E-07	0.00E+00
5733924148211	573392	4148211	UCART1	1.18E-08	5.84E-08	1.64E-07	0.00E+00	3.57E-08	1.76E-07	4.94E-07	0.00E+00	1.87E-08	9.25E-08	2.59E-07	0.00E+00	8.54E-09	4.22E-08	1.18E-07	0.00E+00
5734024148211	573402	4148211	UCART1	1.14E-08	5.88E-08	1.66E-07	0.00E+00	3.45E-08	1.77E-07	5.03E-07	0.00E+00	1.81E-08	9.31E-08	2.64E-07	0.00E+00	8.26E-09	4.25E-08	1.20E-07	0.00E+00
5734124148211	573412	4148211	UCART1	1.08E-08	5.87E-08	1.59E-07	0.00E+00	3.25E-08	1.77E-07	4.82E-07	0.00E+00	1.71E-08	9.30E-08	2.53E-07	0.00E+00	7.79E-09	4.24E-08	1.15E-07	0.00E+00
5734224148211	573422	4148211	UCART1	1.04E-08	5.82E-08	1.45E-07	0.00E+00	3.13E-08	1.76E-07	4.37E-07	0.00E+00	1.64E-08	9.22E-08	2.29E-07	0.00E+00	7.49E-09	4.20E-08	1.05E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734324148211	573432	4148211	UCART1	9.83E-09	5.72E-08	1.34E-07	0.00E+00	2.97E-08	1.73E-07	4.05E-07	0.00E+00	1.56E-08	9.06E-08	2.12E-07	0.00E+00	7.11E-09	4.14E-08	9.69E-08	0.00E+00
5734424148211	573442	4148211	UCART1	9.38E-09	5.56E-08	1.25E-07	0.00E+00	2.83E-08	1.68E-07	3.77E-07	0.00E+00	1.49E-08	8.81E-08	1.98E-07	0.00E+00	6.78E-09	4.02E-08	9.02E-08	0.00E+00
5734524148211	573452	4148211	UCART1	8.96E-09	5.36E-08	1.17E-07	0.00E+00	2.71E-08	1.62E-07	3.54E-07	0.00E+00	1.42E-08	8.50E-08	1.86E-07	0.00E+00	6.48E-09	3.88E-08	8.48E-08	0.00E+00
5734624148211	573462	4148211	UCART1	8.54E-09	5.13E-08	1.11E-07	0.00E+00	2.58E-08	1.55E-07	3.34E-07	0.00E+00	1.35E-08	8.14E-08	1.75E-07	0.00E+00	6.17E-09	3.71E-08	8.00E-08	0.00E+00
5734724148211	573472	4148211	UCART1	8.08E-09	4.89E-08	1.05E-07	0.00E+00	2.44E-08	1.48E-07	3.17E-07	0.00E+00	1.28E-08	7.74E-08	1.66E-07	0.00E+00	5.84E-09	3.53E-08	7.60E-08	0.00E+00
5734824148211	573482	4148211	UCART1	7.64E-09	4.63E-08	1.00E-07	0.00E+00	2.31E-08	1.40E-07	3.02E-07	0.00E+00	1.21E-08	7.33E-08	1.59E-07	0.00E+00	5.52E-09	3.35E-08	7.23E-08	0.00E+00
5734924148211	573492	4148211	UCART1	7.15E-09	4.36E-08	9.54E-08	0.00E+00	2.16E-08	1.32E-07	2.88E-07	0.00E+00	1.13E-08	6.90E-08	1.51E-07	0.00E+00	5.17E-09	3.15E-08	6.90E-08	0.00E+00
5735024148211	573502	4148211	UCART1	6.82E-09	4.09E-08	9.13E-08	0.00E+00	2.06E-08	1.23E-07	2.76E-07	0.00E+00	1.08E-08	6.48E-08	1.45E-07	0.00E+00	4.93E-09	2.96E-08	6.60E-08	0.00E+00
5735124148211	573512	4148211	UCART1	6.53E-09	3.83E-08	8.76E-08	0.00E+00	1.97E-08	1.16E-07	2.64E-07	0.00E+00	1.03E-08	6.07E-08	1.39E-07	0.00E+00	4.72E-09	2.77E-08	6.33E-08	0.00E+00
5735224148211	573522	4148211	UCART1	6.22E-09	3.58E-08	8.42E-08	0.00E+00	1.88E-08	1.08E-07	2.54E-07	0.00E+00	9.85E-09	5.67E-08	1.33E-07	0.00E+00	4.50E-09	2.59E-08	6.09E-08	0.00E+00
5735324148211	573532	4148211	UCART1	5.94E-09	3.35E-08	8.12E-08	0.00E+00	1.79E-08	1.01E-07	2.45E-07	0.00E+00	9.41E-09	5.31E-08	1.29E-07	0.00E+00	4.29E-09	2.42E-08	5.87E-08	0.00E+00
5735424148211	573542	4148211	UCART1	5.65E-09	3.13E-08	7.85E-08	0.00E+00	1.71E-08	9.45E-08	2.37E-07	0.00E+00	8.95E-09	4.96E-08	1.24E-07	0.00E+00	4.08E-09	2.26E-08	5.67E-08	0.00E+00
5735524148211	573552	4148211	UCART1	5.36E-09	2.94E-08	7.61E-08	0.00E+00	1.62E-08	8.87E-08	2.30E-07	0.00E+00	8.50E-09	4.65E-08	1.21E-07	0.00E+00	3.88E-09	2.12E-08	5.50E-08	0.00E+00
5735624148211	573562	4148211	UCART1	5.08E-09	2.76E-08	7.39E-08	0.00E+00	1.53E-08	8.32E-08	2.23E-07	0.00E+00	8.05E-09	4.37E-08	1.17E-07	0.00E+00	3.67E-09	1.99E-08	5.34E-08	0.00E+00
5735724148211	573572	4148211	UCART1	4.82E-09	2.59E-08	7.19E-08	0.00E+00	1.46E-08	7.82E-08	2.17E-07	0.00E+00	7.64E-09	4.10E-08	1.14E-07	0.00E+00	3.49E-09	1.87E-08	5.20E-08	0.00E+00
5735824148211	573582	4148211	RESIDENT	4.60E-09	2.45E-08	7.01E-08	0.00E+00	1.39E-08	7.38E-08	2.12E-07	0.00E+00	7.30E-09	3.87E-08	1.11E-07	0.00E+00	3.33E-09	1.77E-08	5.07E-08	0.00E+00
5735924148211	573592	4148211	RESIDENT	4.34E-09	2.31E-08	6.85E-08	0.00E+00	1.31E-08	6.97E-08	2.07E-07	0.00E+00	6.87E-09	3.66E-08	1.09E-07	0.00E+00	3.14E-09	1.67E-08	4.95E-08	0.00E+00
5736024148211	573602	4148211	RESIDENT	4.16E-09	2.18E-08	6.70E-08	0.00E+00	1.26E-08	6.59E-08	2.02E-07	0.00E+00	6.59E-09	3.46E-08	1.06E-07	0.00E+00	3.01E-09	1.58E-08	4.84E-08	0.00E+00
5736124148211	573612	4148211	RESIDENT	3.97E-09	2.07E-08	6.56E-08	0.00E+00	1.20E-08	6.24E-08	1.98E-07	0.00E+00	6.30E-09	3.28E-08	1.04E-07	0.00E+00	2.87E-09	1.49E-08	4.74E-08	0.00E+00
5736224148211	573622	4148211	RESIDENT	3.79E-09	1.96E-08	6.42E-08	0.00E+00	1.14E-08	5.91E-08	1.94E-07	0.00E+00	6.00E-09	3.10E-08	1.02E-07	0.00E+00	2.74E-09	1.42E-08	4.64E-08	0.00E+00
5736324148211	573632	4148211	RESIDENT	3.63E-09	1.85E-08	6.29E-08	0.00E+00	1.10E-08	5.59E-08	1.90E-07	0.00E+00	5.75E-09	2.93E-08	9.97E-08	0.00E+00	2.62E-09	1.34E-08	4.55E-08	0.00E+00
5736424148211	573642	4148211	RESIDENT	3.46E-09	1.75E-08	6.17E-08	0.00E+00	1.04E-08	5.29E-08	1.86E-07	0.00E+00	5.48E-09	2.77E-08	9.78E-08	0.00E+00	2.50E-09	1.27E-08	4.46E-08	0.00E+00
5736524148211	573652	4148211	RESIDENT	3.29E-09	1.65E-08	6.05E-08	0.00E+00	9.95E-09	5.00E-08	1.83E-07	0.00E+00	5.22E-09	2.62E-08	9.59E-08	0.00E+00	2.38E-09	1.20E-08	4.38E-08	0.00E+00
5736624148211	573662	4148211	RESIDENT	3.16E-09	1.56E-08	5.94E-08	0.00E+00	9.54E-09	4.71E-08	1.79E-07	0.00E+00	5.00E-09	2.47E-08	9.41E-08	0.00E+00	2.28E-09	1.13E-08	4.30E-08	0.00E+00
5736724148211	573672	4148211	RESIDENT	3.01E-09	1.47E-08	5.83E-08	0.00E+00	9.08E-09	4.44E-08	1.76E-07	0.00E+00	4.76E-09	2.33E-08	9.24E-08	0.00E+00	2.17E-09	1.06E-08	4.22E-08	0.00E+00
5736824148211	573682	4148211	RESIDENT	2.88E-09	1.38E-08	5.73E-08	0.00E+00	8.69E-09	4.18E-08	1.73E-07	0.00E+00	4.56E-09	2.19E-08	9.08E-08	0.00E+00	2.08E-09	1.00E-08	4.14E-08	0.00E+00
5736924148211	573692	4148211	RESIDENT	2.74E-09	1.30E-08	5.63E-08	0.00E+00	8.29E-09	3.93E-08	1.70E-07	0.00E+00	4.35E-09	2.06E-08	8.92E-08	0.00E+00	1.98E-09	9.41E-09	4.07E-08	0.00E+00
5737024148211	573702	4148211	RESIDENT	2.61E-09	1.22E-08	5.53E-08	0.00E+00	7.87E-09	3.69E-08	1.67E-07	0.00E+00	4.13E-09	1.93E-08	8.76E-08	0.00E+00	1.88E-09	8.83E-09	4.00E-08	0.00E+00
5737124148211	573712	4148211	RESIDENT	2.50E-09	1.14E-08	5.43E-08	0.00E+00	7.54E-09	3.46E-08	1.64E-07	0.00E+00	3.96E-09	1.81E-08	8.61E-08	0.00E+00	1.81E-09	8.28E-09	3.93E-08	0.00E+00
5728624148221	572862	4148221	RESIDENT	1.01E-09	1.43E-09	4.97E-08	0.00E+00	3.05E-09	4.31E-09	1.50E-07	0.00E+00	1.60E-09	2.26E-09	7.88E-08	0.00E+00	7.31E-10	1.03E-09	3.60E-08	0.00E+00
5728724148221	572872	4148221	RESIDENT	1.08E-09	1.49E-09	5.19E-08	0.00E+00	3.25E-09	4.50E-09	1.57E-07	0.00E+00	1.70E-09	2.36E-09	8.22E-08	0.00E+00	7.78E-10	1.08E-09	3.75E-08	0.00E+00
5728824148221	572882	4148221	RESIDENT	1.15E-09	1.55E-09	5.41E-08	0.00E+00	3.46E-09	4.69E-09	1.63E-07	0.00E+00	1.82E-09	2.46E-09	8.57E-08	0.00E+00	8.29E-10	1.12E-09	3.91E-08	0.00E+00
5728924148221	572892	4148221	RESIDENT	1.22E-09	1.62E-09	5.64E-08	0.00E+00	3.69E-09	4.90E-09	1.70E-07	0.00E+00	1.94E-09	2.57E-09	8.94E-08	0.00E+00	8.85E-10	1.17E-09	4.08E-08	0.00E+00
5729024148221	572902	4148221	RESIDENT	1.31E-09	1.69E-09	5.88E-08	0.00E+00	3.94E-09	5.12E-09	1.78E-07	0.00E+00	2.07E-09	2.69E-09	9.32E-08	0.00E+00	9.44E-10	1.23E-09	4.25E-08	0.00E+00
5729124148221	572912	4148221	RESIDENT	1.40E-09	1.77E-09	6.13E-08	0.00E+00	4.21E-09	5.35E-09	1.85E-07	0.00E+00	2.21E-09	2.81E-09	9.71E-08	0.00E+00	1.01E-09	1.28E-09	4.43E-08	0.00E+00
5729224148221	572922	4148221	RESIDENT	1.50E-09	1.86E-09	6.39E-08	0.00E+00	4.54E-09	5.61E-09	1.93E-07	0.00E+00	2.38E-09	2.94E-09	1.01E-07	0.00E+00	1.09E-09	1.34E-09	4.62E-08	0.00E+00
5729324148221	572932	4148221	RESIDENT	1.61E-09	1.95E-09	6.64E-08	0.00E+00	4.87E-09	5.87E-09	2.00E-07	0.00E+00	2.55E-09	3.08E-09	1.05E-07	0.00E+00	1.16E-09	1.41E-09	4.80E-08	0.00E+00
5729424148221	572942	4148221	RESIDENT	1.76E-09	2.05E-09	6.94E-08	0.00E+00	5.31E-09	6.20E-09	2.10E-07	0.00E+00	2.78E-09	3.26E-09	1.10E-07	0.00E+00	1.27E-09	1.49E-09	5.02E-08	0.00E+00
5729524148221	572952	4148221	RESIDENT	1.94E-09	2.17E-09	7.24E-08	0.00E+00	5.85E-09	6.56E-09	2.19E-07	0.00E+00	3.07E-09	3.44E-09	1.15E-07	0.00E+00	1.40E-09	1.57E-09	5.23E-08	0.00E+00
5729624148221	572962	4148221	RESIDENT	2.12E-09	2.31E-09	7.54E-08	0.00E+00	6.40E-09	6.96E-09	2.28E-07	0.00E+00	3.36E-09	3.65E-09	1.19E-07	0.00E+00	1.53E-09	1.67E-09	5.45E-08	0.00E+00
5729724148221	572972	4148221	RESIDENT	2.33E-09	2.45E-09	7.83E-08	0.00E+00	7.05E-09	7.39E-09	2.36E-07	0.00E+00	3.70E-09	3.88E-09	1.24E-07	0.00E+00	1.69E-09	1.77E-09	5.66E-08	0.00E+00
5729824148221	572982	4148221	RESIDENT	2.58E-09	2.62E-09	8.15E-08	0.00E+00	7.80E-09	7.91E-09	2.46E-07	0.00E+00	4.09E-09	4.15E-09	1.29E-07	0.00E+00	1.87E-09	1.89E-09	5.89E-08	0.00E+00
5729924148221	572992	4148221	RESIDENT	2.85E-09	2.80E-09	8.47E-08	0.00E+00	8.61E-09	8.47E-09	2.56E-07	0.00E+00	4.52E-09	4.44E-09	1.34E-07	0.00E+00	2.06E-09	2.03E-09	6.13E-08	0.00E+00
5730024148221	573002	4148221	RESIDENT	3.15E-09	3.01E-09	8.80E-08	0.00E+00	9.52E-09	9.08E-09	2.66E-07	0.00E+00	5.00E-09	4.77E-09	1.39E-07	0.00E+00	2.28E-09	2.18E-09	6.36E-08	0.00E+00
5730124148221	573012	4148221	RESIDENT	3.51E-09	3.23E-09	9.14E-08	0.00E+00	1.06E-08	9.76E-09	2.76E-07	0.00E+00	5.56E-09	5.12E-09	1.45E-07	0.00E+00	2.54E-09	2.34E-09	6.61E-08	0.00E+00
5730224148221	573022	4148221	RESIDENT	3.87E-09	3.47E-09	9.48E-08	0.00E+00	1.17E-08	1.05E-08	2.86E-07	0.00E+00	6.13E-09	5.49E-09	1.50E-07	0.00E+00	2.80E-09	2.51E-09	6.85E-08	0.00E+00
5730324148221	573032	4148221	RESIDENT	4.27E-09	3.72E-09	9.83E-08	0.00E+00	1.29E-08	1.12E-08	2.97E-07	0.00E+00	6.76E-09	5.89E-09	1.56E-07	0.00E+00	3.09E-09	2.69E-09	7.10E-08	0.00E+00
5730424148221	573042	4148221	RESIDENT	4.67E-09	3.97E-09	1.02E-07	0.00E+00	1.41E-08	1.20E-08	3.07E-07	0.00E+00	7.40E-09	6.29E-09	1.61E-07	0.00E+00	3.38E-09	2.87E-09	7.35E-08	0.00E+00
5730524148221	573052	4148221	RESIDENT	5.09E-09	4.24E-09	1.05E-07	0.00E+00	1.54E-08	1.28E-08	3.17E-07	0.00E+00	8.07E-09	6.71E-09	1.67E-07	0.00E+00	3.68E-09	3.06E-09	7.60E-08	0.00E+00
5730624148221	573062	4148221	RESIDENT	5.51E-09	4.53E-09	1.09E-07	0.00E+00	1.66E-08	1.37E-08	3.29E-07	0.00E+00	8.73E-09	7.17E-09	1.72E-07	0.00E+00	3.98E-09	3.27E-09	7.87E-08	0.00E+00
5730724148221	573072	4148221	RESIDENT	5.96E-09	4.83E-09	1.12E-07	0.00E+00	1.80E-08	1.46E-08	3.39E-07	0.00E+00	9.45E-09	7.66E-09	1.78E-07	0.00E+00	4.31E-09	3.49E-09	8.11E-08	0.00E+00
5730824148221	573082	4148221	RESIDENT	6.42E-09	5.19E-09	1.16E-07	0.00E+00	1.94E-08	1.57E-08	3.50E-07	0.00E+00	1.02E-08	8.22E-09	1.83E-07	0.00E+00	4.64E-09	3.75E-09	8.37E-08	0.00E+00
5730924148221	573092	4148221	RESIDENT	6.86E-09	5.60E-09	1.19E-07	0.00E+00	2.07E-08	1.69E-08	3.60E-07	0.00E+00	1.09E-08	8.87E-09	1.89E-07	0.00E+00	4.96E-09	4.05E-09	8.63E-08	0.00E+00
5731024148221	573102	4148221	RESIDENT	7.33E-09	6.10E-09	1.23E-07	0.00E+00	2.21E-08	1.84E-08	3.71E-07	0.00E+00	1.16E-08	9.66E-09	1.95E-07	0.00E+00	5.30E-09	4.41E-09	8.90E-08	0.00E+00
5731124148221	573112	4148221	RESIDENT	7.79E-09	6.71E-09	1.27E-07	0.00E+00	2.35E-08	2.02E-08	3.82E-07	0.00E+00	1.23E-08	1.06E-08	2.01E-07	0.00E+00	5.63E-09	4.85E-09	9.16E-08	0.00E+00
5731224148221	573122	4148221	RESIDENT	8.31E-09	7.45E-09	1.30E-07	0.00E+00	2.51E-08	2.25E-08	3.93E-07	0.00E+00	1.32E-08	1.18E-08	2.06E-07	0.00E+00	6.01E-09	5.39E-09	9.42E-08	0.00E+00
5731324148221	573132	4148221	RESIDENT	8.82E-09	8.38E-09	1.34E-07	0.00E+00	2.66E-08	2.53E-08	4.04E-07	0.00E+00	1.40E-08	1.33E-08	2.12E-07	0.00E+00	6.38E-09	6.06E-09	9.68E-08	0.00E+00
5731424148221	573142	4148221	RESIDENT	9.35E-09	9.51E-09	1.38E-07	0.00E+00	2.82E-08	2.87E-08	4.15E-07	0.00E+00	1.48E-08	1.51E-08	2.18E-07	0.00E+00	6.76E-09	6.87E-09	9.94E-08	0.00E+00
5731524148221	573152	4148221	RESIDENT	9.90E-09	1.08E-08	1.41E-07	0.00E+00	2.99E-08	3.27E-08	4.26E-07	0.00E+00	1.57E-08	1.72E-08	2.24E-07	0.00E+00	7.15E-09	7.84E-09	1.02E-07	0.00E+00
5731624148221	573162	4148221	RESIDENT	1.05E-08	1.24E-08	1.45E-07	0.00E+00	3.16E-08	3.74E-08	4.37E-07	0.00E+00	1.66E-08	1.96E-08	2.29E-07	0.00E+00	7.57E-09	8.95E-09	1.05E-07	0.00E+00
5731724148221	573172	4148221	RESIDENT	1.10E-08	1.41E-08	1.49E-07	0.00E+00	3.33E-08	4.27E-08	4.48E-07	0.00E+00	1.75E-08	2.24E-08	2.35E-07	0.00E+00	7.97E-09	1.02E-08	1.07E-07	0.00E+00
5731824148221	573182	4148221	RESIDENT	1.16E-08	1.60E-08	1.52E-07	0.00E+00	3.50E-08	4.83E-08	4.59E-07	0.00E+00	1.84E-08	2.54E-08	2.41E-07	0.00E+00	8.38E-09	1.16E-08	1.10E-07	0.00E+00
5731924148221	573192	4148221	RESIDENT	1.22E-08	1.80E-08	1.56E-07	0.00E+00	3.67E-08	5.42E-08	4.70E-07	0.00E+00	1.93E-08	2.85E-08	2.47E-07	0.00E+00	8.80E-09	1.30E-08	1.13E-07	0.00E+00
5732024148221	573202	4148221	RESIDENT	1.27E-08	2.00E-08	1.59E-07	0.00E+00	3.83E-08	6.02E-08	4.81E-07	0.00E+00	2.01E-08	3.16E-08	2.53E-07	0.00E+00	9.17E-09	1.44E-08	1.15E-07	0.00E+00
5732124148221	573212	4148221	RESIDENT	1.32E-08	2.20E-08	1.63E-07	0.00E+00	3.97E-08	6.63E-08	4.92E-07	0.00E+00	2.08E-08	3.48E-08	2.58E-07	0.00E+00	9.51E-09	1.59E-08	1.18E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148221	573222	4148221	RESIDENT	1.36E-08	2.40E-08	1.67E-07	0.00E+00	4.11E-08	7.25E-08	5.04E-07	0.00E+00	2.16E-08	3.80E-08	2.64E-07	0.00E+00	9.85E-09	1.74E-08	1.21E-07	0.00E+00
5732324148221	573232	4148221	RESIDENT	1.40E-08	2.63E-08	1.72E-07	0.00E+00	4.22E-08	7.94E-08	5.19E-07	0.00E+00	2.21E-08	4.16E-08	2.73E-07	0.00E+00	1.01E-08	1.90E-08	1.24E-07	0.00E+00
5732424148221	573242	4148221	RESIDENT	1.42E-08	2.89E-08	1.79E-07	0.00E+00	4.29E-08	8.73E-08	5.41E-07	0.00E+00	2.25E-08	4.58E-08	2.84E-07	0.00E+00	1.03E-08	2.09E-08	1.30E-07	0.00E+00
5732524148221	573252	4148221	RESIDENT	1.45E-08	3.16E-08	1.86E-07	0.00E+00	4.37E-08	9.55E-08	5.61E-07	0.00E+00	2.29E-08	5.01E-08	2.94E-07	0.00E+00	1.05E-08	2.29E-08	1.34E-07	0.00E+00
5733724148221	573372	4148221	UCART1	1.27E-08	6.13E-08	1.75E-07	0.00E+00	3.85E-08	1.85E-07	5.30E-07	0.00E+00	2.02E-08	9.71E-08	2.78E-07	0.00E+00	9.22E-09	4.43E-08	1.27E-07	0.00E+00
5733824148221	573382	4148221	UCART1	1.24E-08	6.20E-08	1.57E-07	0.00E+00	3.75E-08	1.87E-07	4.74E-07	0.00E+00	1.97E-08	9.83E-08	2.49E-07	0.00E+00	8.98E-09	4.49E-08	1.14E-07	0.00E+00
5733924148221	573392	4148221	UCART1	1.19E-08	6.28E-08	1.60E-07	0.00E+00	3.60E-08	1.89E-07	4.83E-07	0.00E+00	1.89E-08	9.94E-08	2.53E-07	0.00E+00	8.61E-09	4.54E-08	1.16E-07	0.00E+00
5734024148221	573402	4148221	UCART1	1.14E-08	6.30E-08	1.55E-07	0.00E+00	3.45E-08	1.90E-07	4.69E-07	0.00E+00	1.81E-08	9.99E-08	2.46E-07	0.00E+00	8.26E-09	4.56E-08	1.12E-07	0.00E+00
5734124148221	573412	4148221	UCART1	1.08E-08	6.26E-08	1.42E-07	0.00E+00	3.27E-08	1.89E-07	4.29E-07	0.00E+00	1.72E-08	9.91E-08	2.25E-07	0.00E+00	7.83E-09	4.52E-08	1.03E-07	0.00E+00
5734224148221	573422	4148221	UCART1	1.04E-08	6.16E-08	1.32E-07	0.00E+00	3.14E-08	1.86E-07	3.98E-07	0.00E+00	1.65E-08	9.76E-08	2.09E-07	0.00E+00	7.52E-09	4.45E-08	9.53E-08	0.00E+00
5734324148221	573432	4148221	UCART1	9.93E-09	6.02E-08	1.24E-07	0.00E+00	3.00E-08	1.82E-07	3.74E-07	0.00E+00	1.57E-08	9.54E-08	1.96E-07	0.00E+00	7.18E-09	4.35E-08	8.95E-08	0.00E+00
5734424148221	573442	4148221	UCART1	9.45E-09	5.82E-08	1.17E-07	0.00E+00	2.85E-08	1.76E-07	3.53E-07	0.00E+00	1.50E-08	9.21E-08	1.85E-07	0.00E+00	6.83E-09	4.20E-08	8.45E-08	0.00E+00
5734524148221	573452	4148221	UCART1	8.92E-09	5.57E-08	1.11E-07	0.00E+00	2.69E-08	1.68E-07	3.34E-07	0.00E+00	1.41E-08	8.83E-08	1.75E-07	0.00E+00	6.45E-09	4.03E-08	8.00E-08	0.00E+00
5734624148221	573462	4148221	UCART1	8.45E-09	5.30E-08	1.05E-07	0.00E+00	2.55E-08	1.60E-07	3.18E-07	0.00E+00	1.34E-08	8.39E-08	1.67E-07	0.00E+00	6.11E-09	3.83E-08	7.61E-08	0.00E+00
5734724148221	573472	4148221	UCART1	8.02E-09	5.01E-08	1.00E-07	0.00E+00	2.42E-08	1.51E-07	3.03E-07	0.00E+00	1.27E-08	7.94E-08	1.59E-07	0.00E+00	5.80E-09	3.62E-08	7.26E-08	0.00E+00
5734824148221	573482	4148221	UCART1	7.52E-09	4.72E-08	9.62E-08	0.00E+00	2.27E-08	1.42E-07	2.90E-07	0.00E+00	1.19E-08	7.47E-08	1.52E-07	0.00E+00	5.44E-09	3.41E-08	6.95E-08	0.00E+00
5734924148221	573492	4148221	UCART1	7.16E-09	4.42E-08	9.22E-08	0.00E+00	2.16E-08	1.33E-07	2.78E-07	0.00E+00	1.14E-08	7.00E-08	1.46E-07	0.00E+00	5.18E-09	3.20E-08	6.67E-08	0.00E+00
5735024148221	573502	4148221	UCART1	6.83E-09	4.13E-08	8.87E-08	0.00E+00	2.06E-08	1.25E-07	2.68E-07	0.00E+00	1.08E-08	6.54E-08	1.40E-07	0.00E+00	4.94E-09	2.99E-08	6.41E-08	0.00E+00
5735124148221	573512	4148221	UCART1	6.47E-09	3.86E-08	8.54E-08	0.00E+00	1.95E-08	1.16E-07	2.58E-07	0.00E+00	1.03E-08	6.11E-08	1.35E-07	0.00E+00	4.68E-09	2.79E-08	6.18E-08	0.00E+00
5735224148221	573522	4148221	UCART1	6.18E-09	3.60E-08	8.25E-08	0.00E+00	1.86E-08	1.09E-07	2.49E-07	0.00E+00	9.79E-09	5.70E-08	1.31E-07	0.00E+00	4.47E-09	2.60E-08	5.96E-08	0.00E+00
5735324148221	573532	4148221	UCART1	5.87E-09	3.36E-08	7.98E-08	0.00E+00	1.77E-08	1.01E-07	2.41E-07	0.00E+00	9.30E-09	5.32E-08	1.26E-07	0.00E+00	4.24E-09	2.43E-08	5.77E-08	0.00E+00
5735424148221	573542	4148221	UCART1	5.57E-09	3.13E-08	7.74E-08	0.00E+00	1.68E-08	9.46E-08	2.34E-07	0.00E+00	8.82E-09	4.97E-08	1.23E-07	0.00E+00	4.02E-09	2.27E-08	5.59E-08	0.00E+00
5735524148221	573552	4148221	UCART1	5.27E-09	2.94E-08	7.52E-08	0.00E+00	1.59E-08	8.87E-08	2.27E-07	0.00E+00	8.34E-09	4.65E-08	1.19E-07	0.00E+00	3.81E-09	2.12E-08	5.44E-08	0.00E+00
5735624148221	573562	4148221	UCART1	5.00E-09	2.76E-08	7.33E-08	0.00E+00	1.51E-08	8.33E-08	2.21E-07	0.00E+00	7.93E-09	4.37E-08	1.16E-07	0.00E+00	3.62E-09	1.99E-08	5.30E-08	0.00E+00
5735724148221	573572	4148221	UCART1	4.76E-09	2.59E-08	7.14E-08	0.00E+00	1.44E-08	7.83E-08	2.16E-07	0.00E+00	7.54E-09	4.11E-08	1.13E-07	0.00E+00	3.44E-09	1.87E-08	5.16E-08	0.00E+00
5735824148221	573582	4148221	UCART1	4.48E-09	2.45E-08	6.98E-08	0.00E+00	1.35E-08	7.38E-08	2.11E-07	0.00E+00	7.10E-09	3.87E-08	1.11E-07	0.00E+00	3.24E-09	1.77E-08	5.05E-08	0.00E+00
5735924148221	573592	4148221	RESIDENT	4.29E-09	2.31E-08	6.83E-08	0.00E+00	1.30E-08	6.97E-08	2.06E-07	0.00E+00	6.80E-09	3.66E-08	1.08E-07	0.00E+00	3.10E-09	1.67E-08	4.94E-08	0.00E+00
5736024148221	573602	4148221	RESIDENT	4.10E-09	2.18E-08	6.69E-08	0.00E+00	1.24E-08	6.58E-08	2.02E-07	0.00E+00	6.49E-09	3.45E-08	1.06E-07	0.00E+00	2.96E-09	1.58E-08	4.83E-08	0.00E+00
5736124148221	573612	4148221	RESIDENT	3.89E-09	2.06E-08	6.55E-08	0.00E+00	1.18E-08	6.21E-08	1.98E-07	0.00E+00	6.17E-09	3.26E-08	1.04E-07	0.00E+00	2.82E-09	1.49E-08	4.74E-08	0.00E+00
5736224148221	573622	4148221	RESIDENT	3.73E-09	1.94E-08	6.43E-08	0.00E+00	1.13E-08	5.87E-08	1.94E-07	0.00E+00	5.91E-09	3.08E-08	1.02E-07	0.00E+00	2.70E-09	1.41E-08	4.65E-08	0.00E+00
5736324148221	573632	4148221	RESIDENT	3.55E-09	1.83E-08	6.30E-08	0.00E+00	1.07E-08	5.54E-08	1.90E-07	0.00E+00	5.63E-09	2.91E-08	9.99E-08	0.00E+00	2.57E-09	1.33E-08	4.56E-08	0.00E+00
5736424148221	573642	4148221	RESIDENT	3.38E-09	1.73E-08	6.18E-08	0.00E+00	1.02E-08	5.21E-08	1.87E-07	0.00E+00	5.35E-09	2.74E-08	9.80E-08	0.00E+00	2.44E-09	1.25E-08	4.47E-08	0.00E+00
5736524148221	573652	4148221	RESIDENT	3.23E-09	1.62E-08	6.07E-08	0.00E+00	9.76E-09	4.91E-08	1.83E-07	0.00E+00	5.12E-09	2.57E-08	9.62E-08	0.00E+00	2.34E-09	1.17E-08	4.39E-08	0.00E+00
5736624148221	573662	4148221	RESIDENT	3.07E-09	1.53E-08	5.96E-08	0.00E+00	9.28E-09	4.61E-08	1.80E-07	0.00E+00	4.87E-09	2.42E-08	9.44E-08	0.00E+00	2.22E-09	1.10E-08	4.31E-08	0.00E+00
5736724148221	573672	4148221	RESIDENT	2.92E-09	1.43E-08	5.86E-08	0.00E+00	8.83E-09	4.32E-08	1.77E-07	0.00E+00	4.63E-09	2.27E-08	9.28E-08	0.00E+00	2.11E-09	1.04E-08	4.23E-08	0.00E+00
5736824148221	573682	4148221	RESIDENT	2.80E-09	1.34E-08	5.75E-08	0.00E+00	8.45E-09	4.05E-08	1.74E-07	0.00E+00	4.43E-09	2.13E-08	9.12E-08	0.00E+00	2.02E-09	9.71E-09	4.16E-08	0.00E+00
5736924148221	573692	4148221	RESIDENT	2.66E-09	1.26E-08	5.66E-08	0.00E+00	8.02E-09	3.80E-08	1.71E-07	0.00E+00	4.21E-09	1.99E-08	8.96E-08	0.00E+00	1.92E-09	9.09E-09	4.09E-08	0.00E+00
5737024148221	573702	4148221	RESIDENT	2.54E-09	1.18E-08	5.56E-08	0.00E+00	7.68E-09	3.55E-08	1.68E-07	0.00E+00	4.03E-09	1.86E-08	8.81E-08	0.00E+00	1.84E-09	8.50E-09	4.02E-08	0.00E+00
5737124148221	573712	4148221	RESIDENT	2.41E-09	1.10E-08	5.46E-08	0.00E+00	7.27E-09	3.32E-08	1.65E-07	0.00E+00	3.82E-09	1.74E-08	8.66E-08	0.00E+00	1.74E-09	7.94E-09	3.95E-08	0.00E+00
5728524148231	572852	4148231	RESIDENT	9.33E-10	1.36E-09	4.93E-08	0.00E+00	2.82E-09	4.12E-09	1.49E-07	0.00E+00	1.48E-09	2.16E-09	7.82E-08	0.00E+00	6.75E-10	9.86E-10	3.57E-08	0.00E+00
5728624148231	5.73E+05	4.15E+06	RESIDENT	9.98E-10	1.43E-09	5.16E-08	0.00E+00	3.01E-09	4.31E-09	1.56E-07	0.00E+00	1.58E-09	2.26E-09	8.17E-08	0.00E+00	7.22E-10	1.03E-09	3.73E-08	0.00E+00
5728724148231	5.73E+05	4.15E+06	RESIDENT	1.07E-09	1.49E-09	5.38E-08	0.00E+00	3.22E-09	4.51E-09	1.63E-07	0.00E+00	1.69E-09	2.37E-09	8.53E-08	0.00E+00	7.72E-10	1.08E-09	3.89E-08	0.00E+00
5728824148231	5.73E+05	4.15E+06	RESIDENT	1.14E-09	1.56E-09	5.61E-08	0.00E+00	3.43E-09	4.71E-09	1.69E-07	0.00E+00	1.80E-09	2.47E-09	8.89E-08	0.00E+00	8.21E-10	1.13E-09	4.06E-08	0.00E+00
5728924148231	5.73E+05	4.15E+06	RESIDENT	1.21E-09	1.63E-09	5.86E-08	0.00E+00	3.67E-09	4.93E-09	1.77E-07	0.00E+00	1.92E-09	2.59E-09	9.29E-08	0.00E+00	8.78E-10	1.18E-09	4.24E-08	0.00E+00
5729024148231	5.73E+05	4.15E+06	RESIDENT	1.30E-09	1.71E-09	6.11E-08	0.00E+00	3.92E-09	5.16E-09	1.85E-07	0.00E+00	2.06E-09	2.71E-09	9.68E-08	0.00E+00	9.38E-10	1.24E-09	4.42E-08	0.00E+00
5729124148231	5.73E+05	4.15E+06	RESIDENT	1.39E-09	1.79E-09	6.37E-08	0.00E+00	4.19E-09	5.40E-09	1.92E-07	0.00E+00	2.20E-09	2.83E-09	1.01E-07	0.00E+00	1.00E-09	1.29E-09	4.61E-08	0.00E+00
5729224148231	5.73E+05	4.15E+06	RESIDENT	1.49E-09	1.87E-09	6.64E-08	0.00E+00	4.49E-09	5.66E-09	2.01E-07	0.00E+00	2.35E-09	2.97E-09	1.05E-07	0.00E+00	1.07E-09	1.35E-09	4.80E-08	0.00E+00
5729324148231	5.73E+05	4.15E+06	RESIDENT	1.61E-09	1.97E-09	6.93E-08	0.00E+00	4.86E-09	5.94E-09	2.09E-07	0.00E+00	2.55E-09	3.12E-09	1.10E-07	0.00E+00	1.16E-09	1.42E-09	5.01E-08	0.00E+00
5729424148231	5.73E+05	4.15E+06	RESIDENT	1.75E-09	2.07E-09	7.22E-08	0.00E+00	5.29E-09	6.24E-09	2.18E-07	0.00E+00	2.78E-09	3.28E-09	1.14E-07	0.00E+00	1.27E-09	1.49E-09	5.22E-08	0.00E+00
5729524148231	5.73E+05	4.15E+06	RESIDENT	1.91E-09	2.18E-09	7.53E-08	0.00E+00	5.78E-09	6.58E-09	2.27E-07	0.00E+00	3.03E-09	3.46E-09	1.19E-07	0.00E+00	1.38E-09	1.58E-09	5.44E-08	0.00E+00
5729624148231	5.73E+05	4.15E+06	RESIDENT	2.09E-09	2.31E-09	7.85E-08	0.00E+00	6.32E-09	6.97E-09	2.37E-07	0.00E+00	3.32E-09	3.66E-09	1.24E-07	0.00E+00	1.51E-09	1.67E-09	5.68E-08	0.00E+00
5729724148231	5.73E+05	4.15E+06	RESIDENT	2.32E-09	2.45E-09	8.17E-08	0.00E+00	7.01E-09	7.40E-09	2.47E-07	0.00E+00	3.68E-09	3.88E-09	1.29E-07	0.00E+00	1.68E-09	1.77E-09	5.91E-08	0.00E+00
5729824148231	5.73E+05	4.15E+06	RESIDENT	2.56E-09	2.61E-09	8.50E-08	0.00E+00	7.72E-09	7.88E-09	2.57E-07	0.00E+00	4.05E-09	4.13E-09	1.35E-07	0.00E+00	1.85E-09	1.89E-09	6.15E-08	0.00E+00
5729924148231	5.73E+05	4.15E+06	RESIDENT	2.84E-09	2.79E-09	8.84E-08	0.00E+00	8.58E-09	8.43E-09	2.67E-07	0.00E+00	4.50E-09	4.42E-09	1.40E-07	0.00E+00	2.05E-09	2.02E-09	6.39E-08	0.00E+00
5730024148231	5.73E+05	4.15E+06	RESIDENT	3.14E-09	3.00E-09	9.20E-08	0.00E+00	9.47E-09	9.05E-09	2.78E-07	0.00E+00	4.97E-09	4.75E-09	1.46E-07	0.00E+00	2.27E-09	2.17E-09	6.65E-08	0.00E+00
5730124148231	5.73E+05	4.15E+06	RESIDENT	3.51E-09	3.23E-09	9.57E-08	0.00E+00	1.06E-08	9.75E-09	2.89E-07	0.00E+00	5.57E-09	5.12E-09	1.52E-07	0.00E+00	2.54E-09	2.33E-09	6.92E-08	0.00E+00
5730224148231	5.73E+05	4.15E+06	RESIDENT	3.88E-09	3.48E-09	9.94E-08	0.00E+00	1.17E-08	1.05E-08	3.00E-07	0.00E+00	6.15E-09	5.51E-09	1.57E-07	0.00E+00	2.81E-09	2.51E-09	7.19E-08	0.00E+00
5730324148231	5.73E+05	4.15E+06	RESIDENT	4.30E-09	3.74E-09	1.03E-07	0.00E+00	1.30E-08	1.13E-08	3.11E-07	0.00E+00	6.81E-09	5.92E-09	1.63E-07	0.00E+00	3.11E-09	2.70E-09	7.44E-08	0.00E+00
5730424148231	5.73E+05	4.15E+06	RESIDENT	4.72E-09	4.01E-09	1.07E-07	0.00E+00	1.43E-08	1.21E-08	3.22E-07	0.00E+00	7.48E-09	6.36E-09	1.69E-07	0.00E+00	3.41E-09	2.90E-09	7.71E-08	0.00E+00
5730524148231	5.73E+05	4.15E+06	RESIDENT	5.17E-09	4.30E-09	1.10E-07	0.00E+00	1.56E-08	1.30E-08	3.34E-07	0.00E+00	8.19E-09	6.82E-09	1.75E-07	0.00E+00	3.74E-09	3.11E-09	7.99E-08	0.00E+00
5730624148231	5.73E+05	4.15E+06	RESIDENT	5.60E-09	4.61E-09	1.14E-07	0.00E+00	1.69E-08	1.39E-08	3.45E-07	0.00E+00	8.88E-09	7.31E-09	1.81E-07	0.00E+00	4.05E-09	3.33E-09	8.26E-08	0.00E+00
5730724148231	5.73E+05	4.15E+06	RESIDENT	6.10E-09	4.94E-09	1.18E-07	0.00E+00	1.84E-08	1.49E-08	3.57E-07	0.00E+00	9.67E-09	7.83E-09	1.87E-07	0.00E+00	4.41E-09	3.57E-09	8.54E-08	0.00E+00
5730824148231	5.73E+05	4.15E+06	RESIDENT	6.59E-09	5.31E-09	1.22E-07	0.00E+00	1.99E-08	1.60E-08	3.68E-07	0.00E+00	1.04E-08	8.41E-09	1.93E-07	0.00E+00	4.76E-09	3.84E-09	8.82E-08	0.00E+00
5730924148231	5.73E+05	4.15E+06	RESIDENT	7.06E-09	5.72E-09	1.26E-07	0.00E+00	2.13E-08	1.73E-08	3.80E-07	0.00E+00	1.12E-08	9.07E-09	1.99E-07	0.00E+00	5.10E-09	4.14E-09	9.10E-08	0.00E+00
5731024148231	5.73E+05	4.15E+06	RESIDENT	7.55E-09	6.21E-09	1.30E-07	0.00E+00	2.28E-08	1.87E-08	3.91E-07	0.00E+00	1.20E-08	9.84E-09	2.05E-07	0.00E+00	5.46E-09	4.49E-09	9.36E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731124148231	5.73E+05	4.15E+06	RESIDENT	8.06E-09	6.81E-09	1.33E-07	0.00E+00	2.43E-08	2.06E-08	4.03E-07	0.00E+00	1.28E-08	1.08E-08	2.11E-07	0.00E+00	5.83E-09	4.92E-09	9.64E-08	0.00E+00
5731224148231	5.73E+05	4.15E+06	RESIDENT	8.60E-09	7.54E-09	1.37E-07	0.00E+00	2.60E-08	2.28E-08	4.14E-07	0.00E+00	1.36E-08	1.20E-08	2.17E-07	0.00E+00	6.22E-09	5.45E-09	9.91E-08	0.00E+00
5731324148231	5.73E+05	4.15E+06	RESIDENT	9.16E-09	8.46E-09	1.41E-07	0.00E+00	2.77E-08	2.56E-08	4.26E-07	0.00E+00	1.45E-08	1.34E-08	2.23E-07	0.00E+00	6.62E-09	6.12E-09	1.02E-07	0.00E+00
5731424148231	5.73E+05	4.15E+06	RESIDENT	9.70E-09	9.60E-09	1.45E-07	0.00E+00	2.93E-08	2.90E-08	4.38E-07	0.00E+00	1.54E-08	1.52E-08	2.30E-07	0.00E+00	7.02E-09	6.94E-09	1.05E-07	0.00E+00
5731524148231	5.73E+05	4.15E+06	RESIDENT	1.03E-08	1.10E-08	1.49E-07	0.00E+00	3.11E-08	3.31E-08	4.49E-07	0.00E+00	1.63E-08	1.74E-08	2.36E-07	0.00E+00	7.44E-09	7.93E-09	1.08E-07	0.00E+00
5731624148231	5.73E+05	4.15E+06	RESIDENT	1.09E-08	1.26E-08	1.53E-07	0.00E+00	3.29E-08	3.81E-08	4.61E-07	0.00E+00	1.73E-08	2.00E-08	2.42E-07	0.00E+00	7.89E-09	9.12E-09	1.10E-07	0.00E+00
5731724148231	5.73E+05	4.15E+06	RESIDENT	1.15E-08	1.44E-08	1.56E-07	0.00E+00	3.48E-08	4.36E-08	4.72E-07	0.00E+00	1.83E-08	2.29E-08	2.48E-07	0.00E+00	8.33E-09	1.04E-08	1.13E-07	0.00E+00
5731824148231	5.73E+05	4.15E+06	RESIDENT	1.22E-08	1.65E-08	1.60E-07	0.00E+00	3.67E-08	4.98E-08	4.84E-07	0.00E+00	1.93E-08	2.61E-08	2.54E-07	0.00E+00	8.78E-09	1.19E-08	1.16E-07	0.00E+00
5731924148231	5.73E+05	4.15E+06	RESIDENT	1.27E-08	1.86E-08	1.64E-07	0.00E+00	3.83E-08	5.63E-08	4.95E-07	0.00E+00	2.01E-08	2.95E-08	2.60E-07	0.00E+00	9.17E-09	1.35E-08	1.19E-07	0.00E+00
5732024148231	5.73E+05	4.15E+06	RESIDENT	1.33E-08	2.09E-08	1.68E-07	0.00E+00	4.00E-08	6.30E-08	5.07E-07	0.00E+00	2.10E-08	3.31E-08	2.66E-07	0.00E+00	9.59E-09	1.51E-08	1.21E-07	0.00E+00
5732124148231	5.73E+05	4.15E+06	RESIDENT	1.38E-08	2.32E-08	1.72E-07	0.00E+00	4.16E-08	6.99E-08	5.21E-07	0.00E+00	2.18E-08	3.67E-08	2.73E-07	0.00E+00	9.97E-09	1.67E-08	1.25E-07	0.00E+00
5732224148231	5.73E+05	4.15E+06	RESIDENT	1.42E-08	2.55E-08	1.77E-07	0.00E+00	4.29E-08	7.70E-08	5.36E-07	0.00E+00	2.25E-08	4.04E-08	2.81E-07	0.00E+00	1.03E-08	1.84E-08	1.28E-07	0.00E+00
5732324148231	5.73E+05	4.15E+06	RESIDENT	1.46E-08	2.80E-08	1.82E-07	0.00E+00	4.42E-08	8.45E-08	5.51E-07	0.00E+00	2.32E-08	4.43E-08	2.89E-07	0.00E+00	1.06E-08	2.02E-08	1.32E-07	0.00E+00
5732424148231	5.73E+05	4.15E+06	RESIDENT	1.49E-08	3.09E-08	1.90E-07	0.00E+00	4.49E-08	9.32E-08	5.75E-07	0.00E+00	2.35E-08	4.89E-08	3.02E-07	0.00E+00	1.07E-08	2.23E-08	1.38E-07	0.00E+00
5733624148231	5.73E+05	4.15E+06	UCART1	1.34E-08	6.50E-08	1.66E-07	0.00E+00	4.06E-08	1.96E-07	5.02E-07	0.00E+00	2.13E-08	1.03E-07	2.63E-07	0.00E+00	9.72E-09	4.70E-08	1.20E-07	0.00E+00
5733724148231	5.73E+05	4.15E+06	UCART1	1.31E-08	6.60E-08	1.70E-07	0.00E+00	3.95E-08	1.99E-07	5.15E-07	0.00E+00	2.07E-08	1.05E-07	2.70E-07	0.00E+00	9.47E-09	4.77E-08	1.23E-07	0.00E+00
5733824148231	5.73E+05	4.15E+06	UCART1	1.26E-08	6.69E-08	1.66E-07	0.00E+00	3.81E-08	2.02E-07	5.01E-07	0.00E+00	2.00E-08	1.06E-07	2.63E-07	0.00E+00	9.12E-09	4.84E-08	1.20E-07	0.00E+00
5733924148231	5.73E+05	4.15E+06	UCART1	1.22E-08	6.75E-08	1.51E-07	0.00E+00	3.67E-08	2.04E-07	4.56E-07	0.00E+00	1.93E-08	1.07E-07	2.39E-07	0.00E+00	8.79E-09	4.88E-08	1.09E-07	0.00E+00
5734024148231	5.73E+05	4.15E+06	UCART1	1.15E-08	6.74E-08	1.40E-07	0.00E+00	3.46E-08	2.04E-07	4.22E-07	0.00E+00	1.81E-08	1.07E-07	2.22E-07	0.00E+00	8.28E-09	4.88E-08	1.01E-07	0.00E+00
5734124148231	5.73E+05	4.15E+06	UCART1	1.10E-08	6.66E-08	1.30E-07	0.00E+00	3.32E-08	2.01E-07	3.94E-07	0.00E+00	1.74E-08	1.05E-07	2.07E-07	0.00E+00	7.94E-09	4.81E-08	9.43E-08	0.00E+00
5734224148231	5.73E+05	4.15E+06	UCART1	1.04E-08	6.51E-08	1.23E-07	0.00E+00	3.14E-08	1.97E-07	3.71E-07	0.00E+00	1.65E-08	1.03E-07	1.94E-07	0.00E+00	7.51E-09	4.71E-08	8.87E-08	0.00E+00
5734324148231	5.73E+05	4.15E+06	UCART1	9.93E-09	6.31E-08	1.16E-07	0.00E+00	3.00E-08	1.91E-07	3.51E-07	0.00E+00	1.57E-08	1.00E-07	1.84E-07	0.00E+00	7.18E-09	4.56E-08	8.41E-08	0.00E+00
5734424148231	5.73E+05	4.15E+06	UCART1	9.44E-09	6.06E-08	1.11E-07	0.00E+00	2.85E-08	1.83E-07	3.34E-07	0.00E+00	1.50E-08	9.60E-08	1.75E-07	0.00E+00	6.82E-09	4.38E-08	8.00E-08	0.00E+00
5734524148231	5.73E+05	4.15E+06	UCART1	8.96E-09	5.76E-08	1.06E-07	0.00E+00	2.71E-08	1.74E-07	3.19E-07	0.00E+00	1.42E-08	9.13E-08	1.67E-07	0.00E+00	6.48E-09	4.17E-08	7.63E-08	0.00E+00
5734624148231	5.73E+05	4.15E+06	UCART1	8.47E-09	5.45E-08	1.01E-07	0.00E+00	2.56E-08	1.65E-07	3.05E-07	0.00E+00	1.34E-08	8.63E-08	1.60E-07	0.00E+00	6.12E-09	3.94E-08	7.30E-08	0.00E+00
5734724148231	5.73E+05	4.15E+06	UCART1	7.98E-09	5.12E-08	9.69E-08	0.00E+00	2.41E-08	1.55E-07	2.93E-07	0.00E+00	1.26E-08	8.11E-08	1.54E-07	0.00E+00	5.77E-09	3.70E-08	7.01E-08	0.00E+00
5734824148231	5.73E+05	4.15E+06	UCART1	7.47E-09	4.79E-08	9.32E-08	0.00E+00	2.26E-08	1.45E-07	2.81E-07	0.00E+00	1.18E-08	7.59E-08	1.48E-07	0.00E+00	5.40E-09	3.46E-08	6.74E-08	0.00E+00
5734924148231	5.73E+05	4.15E+06	UCART1	7.12E-09	4.47E-08	8.97E-08	0.00E+00	2.15E-08	1.35E-07	2.71E-07	0.00E+00	1.13E-08	7.08E-08	1.42E-07	0.00E+00	5.14E-09	3.23E-08	6.49E-08	0.00E+00
5735024148231	573502	4148231	UCART1	6.77E-09	4.16E-08	8.66E-08	0.00E+00	2.04E-08	1.26E-07	2.61E-07	0.00E+00	1.07E-08	6.59E-08	1.37E-07	0.00E+00	4.90E-09	3.01E-08	6.26E-08	0.00E+00
5735124148231	573512	4148231	UCART1	6.43E-09	3.87E-08	8.38E-08	0.00E+00	1.94E-08	1.17E-07	2.53E-07	0.00E+00	1.02E-08	6.14E-08	1.33E-07	0.00E+00	4.65E-09	2.80E-08	6.06E-08	0.00E+00
5735224148231	573522	4148231	UCART1	6.10E-09	3.60E-08	8.11E-08	0.00E+00	1.84E-08	1.09E-07	2.45E-07	0.00E+00	9.67E-09	5.71E-08	1.29E-07	0.00E+00	4.41E-09	2.61E-08	5.87E-08	0.00E+00
5735324148231	5.74E+05	4.15E+06	UCART1	5.78E-09	3.36E-08	7.88E-08	0.00E+00	1.75E-08	1.01E-07	2.38E-07	0.00E+00	9.16E-09	5.32E-08	1.25E-07	0.00E+00	4.18E-09	2.43E-08	5.70E-08	0.00E+00
5735424148231	5.74E+05	4.15E+06	UCART1	5.46E-09	3.14E-08	7.66E-08	0.00E+00	1.65E-08	9.48E-08	2.31E-07	0.00E+00	8.65E-09	4.97E-08	1.21E-07	0.00E+00	3.95E-09	2.27E-08	5.54E-08	0.00E+00
5735524148231	5.74E+05	4.15E+06	UCART1	5.18E-09	2.94E-08	7.46E-08	0.00E+00	1.56E-08	8.88E-08	2.25E-07	0.00E+00	8.21E-09	4.66E-08	1.18E-07	0.00E+00	3.75E-09	2.13E-08	5.40E-08	0.00E+00
5735624148231	5.74E+05	4.15E+06	UCART1	4.93E-09	2.76E-08	7.29E-08	0.00E+00	1.49E-08	8.34E-08	2.20E-07	0.00E+00	7.81E-09	4.37E-08	1.15E-07	0.00E+00	3.56E-09	2.00E-08	5.27E-08	0.00E+00
5735724148231	5.74E+05	4.15E+06	UCART1	4.63E-09	2.60E-08	7.12E-08	0.00E+00	1.40E-08	7.84E-08	2.15E-07	0.00E+00	7.34E-09	4.11E-08	1.13E-07	0.00E+00	3.35E-09	1.88E-08	5.15E-08	0.00E+00
5735824148231	5.74E+05	4.15E+06	UCART1	4.43E-09	2.44E-08	6.96E-08	0.00E+00	1.34E-08	7.37E-08	2.10E-07	0.00E+00	7.02E-09	3.87E-08	1.10E-07	0.00E+00	3.20E-09	1.77E-08	5.03E-08	0.00E+00
5735924148231	5.74E+05	4.15E+06	RESIDENT	4.22E-09	2.30E-08	6.82E-08	0.00E+00	1.27E-08	6.95E-08	2.06E-07	0.00E+00	6.69E-09	3.65E-08	1.08E-07	0.00E+00	3.05E-09	1.66E-08	4.93E-08	0.00E+00
5736024148231	5.74E+05	4.15E+06	RESIDENT	4.01E-09	2.17E-08	6.69E-08	0.00E+00	1.21E-08	6.54E-08	2.02E-07	0.00E+00	6.35E-09	3.43E-08	1.06E-07	0.00E+00	2.90E-09	1.57E-08	4.83E-08	0.00E+00
5736124148231	5.74E+05	4.15E+06	RESIDENT	3.81E-09	2.04E-08	6.56E-08	0.00E+00	1.15E-08	6.16E-08	1.98E-07	0.00E+00	6.04E-09	3.23E-08	1.04E-07	0.00E+00	2.76E-09	1.48E-08	4.74E-08	0.00E+00
5736224148231	5.74E+05	4.15E+06	RESIDENT	3.65E-09	1.92E-08	6.44E-08	0.00E+00	1.10E-08	5.80E-08	1.94E-07	0.00E+00	5.78E-09	3.04E-08	1.02E-07	0.00E+00	2.64E-09	1.39E-08	4.65E-08	0.00E+00
5736324148231	5.74E+05	4.15E+06	RESIDENT	3.47E-09	1.80E-08	6.32E-08	0.00E+00	1.05E-08	5.45E-08	1.91E-07	0.00E+00	5.49E-09	2.86E-08	1.00E-07	0.00E+00	2.51E-09	1.30E-08	4.57E-08	0.00E+00
5736424148231	5.74E+05	4.15E+06	RESIDENT	3.29E-09	1.69E-08	6.20E-08	0.00E+00	9.94E-09	5.11E-08	1.87E-07	0.00E+00	5.21E-09	2.68E-08	9.83E-08	0.00E+00	2.38E-09	1.22E-08	4.49E-08	0.00E+00
5736524148231	5.74E+05	4.15E+06	RESIDENT	3.14E-09	1.58E-08	6.09E-08	0.00E+00	9.49E-09	4.78E-08	1.84E-07	0.00E+00	4.98E-09	2.51E-08	9.65E-08	0.00E+00	2.27E-09	1.15E-08	4.41E-08	0.00E+00
5736624148231	5.74E+05	4.15E+06	RESIDENT	2.99E-09	1.48E-08	5.99E-08	0.00E+00	9.01E-09	4.47E-08	1.81E-07	0.00E+00	4.73E-09	2.35E-08	9.49E-08	0.00E+00	2.16E-09	1.07E-08	4.33E-08	0.00E+00
5736724148231	5.74E+05	4.15E+06	RESIDENT	2.85E-09	1.39E-08	5.89E-08	0.00E+00	8.62E-09	4.18E-08	1.78E-07	0.00E+00	4.52E-09	2.19E-08	9.33E-08	0.00E+00	2.06E-09	1.00E-08	4.26E-08	0.00E+00
5736824148231	5.74E+05	4.15E+06	RESIDENT	2.71E-09	1.29E-08	5.79E-08	0.00E+00	8.17E-09	3.90E-08	1.75E-07	0.00E+00	4.29E-09	2.05E-08	9.17E-08	0.00E+00	1.96E-09	9.35E-09	4.18E-08	0.00E+00
5736924148231	5.74E+05	4.15E+06	RESIDENT	2.58E-09	1.21E-08	5.69E-08	0.00E+00	7.80E-09	3.64E-08	1.72E-07	0.00E+00	4.10E-09	1.91E-08	9.01E-08	0.00E+00	1.87E-09	8.72E-09	4.11E-08	0.00E+00
5737024148231	5.74E+05	4.15E+06	RESIDENT	2.45E-09	1.12E-08	5.59E-08	0.00E+00	7.39E-09	3.39E-08	1.69E-07	0.00E+00	3.88E-09	1.78E-08	8.86E-08	0.00E+00	1.77E-09	8.13E-09	4.04E-08	0.00E+00
5737124148231	5.74E+05	4.15E+06	RESIDENT	2.34E-09	1.05E-08	5.50E-08	0.00E+00	7.07E-09	3.16E-08	1.66E-07	0.00E+00	3.71E-09	1.66E-08	8.71E-08	0.00E+00	1.69E-09	7.58E-09	3.97E-08	0.00E+00
5737224148231	5.74E+05	4.15E+06	RESIDENT	2.24E-09	9.78E-09	5.41E-08	0.00E+00	6.78E-09	2.95E-08	1.63E-07	0.00E+00	3.56E-09	1.55E-08	8.57E-08	0.00E+00	1.62E-09	7.07E-09	3.91E-08	0.00E+00
5728424148241	5.73E+05	4.15E+06	RESIDENT	8.75E-10	1.30E-09	4.90E-08	0.00E+00	2.64E-09	3.91E-09	1.48E-07	0.00E+00	1.39E-09	2.05E-09	7.76E-08	0.00E+00	6.32E-10	9.36E-10	3.54E-08	0.00E+00
5728524148241	5.73E+05	4.15E+06	RESIDENT	9.30E-10	1.36E-09	5.12E-08	0.00E+00	2.81E-09	4.10E-09	1.55E-07	0.00E+00	1.47E-09	2.15E-09	8.12E-08	0.00E+00	6.72E-10	9.82E-10	3.70E-08	0.00E+00
5728624148241	5.73E+05	4.15E+06	RESIDENT	9.90E-10	1.42E-09	5.36E-08	0.00E+00	2.99E-09	4.30E-09	1.62E-07	0.00E+00	1.57E-09	2.26E-09	8.49E-08	0.00E+00	7.15E-10	1.03E-09	3.87E-08	0.00E+00
5728724148241	5.73E+05	4.15E+06	RESIDENT	1.05E-09	1.49E-09	5.59E-08	0.00E+00	3.18E-09	4.51E-09	1.69E-07	0.00E+00	1.67E-09	2.37E-09	8.86E-08	0.00E+00	7.62E-10	1.08E-09	4.04E-08	0.00E+00
5728824148241	5.73E+05	4.15E+06	RESIDENT	1.13E-09	1.56E-09	5.83E-08	0.00E+00	3.40E-09	4.72E-09	1.76E-07	0.00E+00	1.78E-09	2.48E-09	9.24E-08	0.00E+00	8.14E-10	1.13E-09	4.22E-08	0.00E+00
5728924148241	5.73E+05	4.15E+06	RESIDENT	1.20E-09	1.64E-09	6.09E-08	0.00E+00	3.63E-09	4.95E-09	1.84E-07	0.00E+00	1.90E-09	2.60E-09	9.66E-08	0.00E+00	8.68E-10	1.19E-09	4.41E-08	0.00E+00
5729024148241	5.73E+05	4.15E+06	RESIDENT	1.29E-09	1.72E-09	6.36E-08	0.00E+00	3.89E-09	5.19E-09	1.92E-07	0.00E+00	2.04E-09	2.72E-09	1.01E-07	0.00E+00	9.30E-10	1.24E-09	4.60E-08	0.00E+00
5729124148241	5.73E+05	4.15E+06	RESIDENT	1.38E-09	1.80E-09	6.63E-08	0.00E+00	4.18E-09	5.44E-09	2.00E-07	0.00E+00	2.19E-09	2.85E-09	1.05E-07	0.00E+00	1.00E-09	1.30E-09	4.80E-08	0.00E+00
5729224148241	5.73E+05	4.15E+06	RESIDENT	1.48E-09	1.89E-09	6.91E-08	0.00E+00	4.47E-09	5.70E-09	2.09E-07	0.00E+00	2.35E-09	2.99E-09	1.10E-07	0.00E+00	1.07E-09	1.36E-09	5.00E-08	0.00E+00
5729324148241	5.73E+05	4.15E+06	RESIDENT	1.60E-09	1.98E-09	7.21E-08	0.00E+00	4.83E-09	5.98E-09	2.18E-07	0.00E+00	2.54E-09	3.14E-09	1.14E-07	0.00E+00	1.16E-09	1.43E-09	5.21E-08	0.00E+00
5729424148241	5.73E+05	4.15E+06	RESIDENT	1.72E-09	2.08E-09	7.52E-08	0.00E+00	5.20E-09	6.29E-09	2.27E-07	0.00E+00	2.73E-09	3.30E-09	1.19E-07	0.00E+00	1.25E-09	1.51E-09	5.44E-08	0.00E+00
5729524148241	5.73E+05	4.15E+06	RESIDENT	1.88E-09	2.19E-09	7.84E-08	0.00E+00	5.68E-09	6.62E-09	2.37E-07	0.00E+00	2.98E-09	3.48E-09	1.24E-07	0.00E+00	1.36E-09	1.59E-09	5.67E-08	0.00E+00
5729624148241	5.73E+05	4.15E+06	RESIDENT	2.08E-09	2.32E-09	8.19E-08	0.00E+00	6.29E-09	7.00E-09	2.47E-07	0.00E+00	3.30E-09	3.67E-09	1.30E-07	0.00E+00	1.51E-09	1.68E-09	5.92E-08	0.00E+00
5729724148241	5.73E+05	4.15E+06	RESIDENT	2.29E-09	2.46E-09	8.53E-08	0.00E+00	6.91E-09	7.41E-09	2.57E-07	0.00E+00	3.63E-09	3.89E-09	1.35E-07	0.00E+00	1.66E-09	1.78E-09	6.17E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148241	5.73E+05	4.15E+06	RESIDENT	2.54E-09	2.61E-09	8.88E-08	0.00E+00	7.67E-09	7.88E-09	2.68E-07	0.00E+00	4.03E-09	4.14E-09	1.41E-07	0.00E+00	1.84E-09	1.89E-09	6.42E-08	0.00E+00
5729924148241	5.73E+05	4.15E+06	RESIDENT	2.81E-09	2.78E-09	9.25E-08	0.00E+00	8.49E-09	8.41E-09	2.79E-07	0.00E+00	4.46E-09	4.41E-09	1.47E-07	0.00E+00	2.03E-09	2.01E-09	6.68E-08	0.00E+00
5730024148241	5.73E+05	4.15E+06	RESIDENT	3.12E-09	2.98E-09	9.62E-08	0.00E+00	9.42E-09	9.01E-09	2.91E-07	0.00E+00	4.94E-09	4.73E-09	1.52E-07	0.00E+00	2.25E-09	2.16E-09	6.96E-08	0.00E+00
5730124148241	5.73E+05	4.15E+06	RESIDENT	3.49E-09	3.21E-09	1.00E-07	0.00E+00	1.05E-08	9.70E-09	3.02E-07	0.00E+00	5.53E-09	5.09E-09	1.59E-07	0.00E+00	2.52E-09	2.32E-09	7.24E-08	0.00E+00
5730224148241	5.73E+05	4.15E+06	RESIDENT	3.89E-09	3.47E-09	1.04E-07	0.00E+00	1.17E-08	1.05E-08	3.14E-07	0.00E+00	6.17E-09	5.49E-09	1.65E-07	0.00E+00	2.81E-09	2.51E-09	7.53E-08	0.00E+00
5730324148241	5.73E+05	4.15E+06	RESIDENT	4.31E-09	3.74E-09	1.08E-07	0.00E+00	1.30E-08	1.13E-08	3.26E-07	0.00E+00	6.83E-09	5.93E-09	1.71E-07	0.00E+00	3.11E-09	2.71E-09	7.82E-08	0.00E+00
5730424148241	5.73E+05	4.15E+06	RESIDENT	4.77E-09	4.04E-09	1.12E-07	0.00E+00	1.44E-08	1.22E-08	3.39E-07	0.00E+00	7.56E-09	6.41E-09	1.78E-07	0.00E+00	3.45E-09	2.92E-09	8.11E-08	0.00E+00
5730524148241	5.73E+05	4.15E+06	RESIDENT	5.24E-09	4.36E-09	1.16E-07	0.00E+00	1.58E-08	1.32E-08	3.51E-07	0.00E+00	8.31E-09	6.90E-09	1.84E-07	0.00E+00	3.79E-09	3.15E-09	8.40E-08	0.00E+00
5730624148241	5.73E+05	4.15E+06	RESIDENT	5.71E-09	4.68E-09	1.20E-07	0.00E+00	1.72E-08	1.41E-08	3.63E-07	0.00E+00	9.04E-09	7.42E-09	1.90E-07	0.00E+00	4.13E-09	3.39E-09	8.69E-08	0.00E+00
5730724148241	5.73E+05	4.15E+06	RESIDENT	6.24E-09	5.03E-09	1.24E-07	0.00E+00	1.89E-08	1.52E-08	3.75E-07	0.00E+00	9.89E-09	7.97E-09	1.97E-07	0.00E+00	4.51E-09	3.64E-09	8.98E-08	0.00E+00
5730824148241	5.73E+05	4.15E+06	RESIDENT	6.76E-09	5.42E-09	1.28E-07	0.00E+00	2.04E-08	1.64E-08	3.88E-07	0.00E+00	1.07E-08	8.58E-09	2.03E-07	0.00E+00	4.88E-09	3.92E-09	9.28E-08	0.00E+00
5730924148241	5.73E+05	4.15E+06	RESIDENT	7.26E-09	5.84E-09	1.32E-07	0.00E+00	2.19E-08	1.76E-08	4.00E-07	0.00E+00	1.15E-08	9.25E-09	2.10E-07	0.00E+00	5.25E-09	4.22E-09	9.57E-08	0.00E+00
5731024148241	5.73E+05	4.15E+06	RESIDENT	7.79E-09	6.32E-09	1.36E-07	0.00E+00	2.35E-08	1.91E-08	4.12E-07	0.00E+00	1.23E-08	1.00E-08	2.16E-07	0.00E+00	5.63E-09	4.57E-09	9.86E-08	0.00E+00
5731124148241	5.73E+05	4.15E+06	RESIDENT	8.33E-09	6.92E-09	1.41E-07	0.00E+00	2.52E-08	2.09E-08	4.24E-07	0.00E+00	1.32E-08	1.10E-08	2.23E-07	0.00E+00	6.02E-09	5.00E-09	1.02E-07	0.00E+00
5731224148241	5.73E+05	4.15E+06	RESIDENT	8.91E-09	7.64E-09	1.45E-07	0.00E+00	2.69E-08	2.31E-08	4.36E-07	0.00E+00	1.41E-08	1.21E-08	2.29E-07	0.00E+00	6.44E-09	5.53E-09	1.04E-07	0.00E+00
5731324148241	5.73E+05	4.15E+06	RESIDENT	9.50E-09	8.55E-09	1.49E-07	0.00E+00	2.87E-08	2.58E-08	4.48E-07	0.00E+00	1.50E-08	1.35E-08	2.35E-07	0.00E+00	6.87E-09	6.18E-09	1.07E-07	0.00E+00
5731424148241	5.73E+05	4.15E+06	RESIDENT	1.01E-08	9.69E-09	1.53E-07	0.00E+00	3.05E-08	2.93E-08	4.62E-07	0.00E+00	1.60E-08	1.54E-08	2.42E-07	0.00E+00	7.31E-09	7.01E-09	1.11E-07	0.00E+00
5731524148241	5.73E+05	4.15E+06	RESIDENT	1.07E-08	1.11E-08	1.57E-07	0.00E+00	3.24E-08	3.35E-08	4.74E-07	0.00E+00	1.70E-08	1.76E-08	2.49E-07	0.00E+00	7.76E-09	8.02E-09	1.14E-07	0.00E+00
5731624148241	5.73E+05	4.15E+06	RESIDENT	1.14E-08	1.28E-08	1.61E-07	0.00E+00	3.43E-08	3.86E-08	4.87E-07	0.00E+00	1.80E-08	2.03E-08	2.56E-07	0.00E+00	8.21E-09	9.24E-09	1.17E-07	0.00E+00
5731724148241	5.73E+05	4.15E+06	RESIDENT	1.20E-08	1.47E-08	1.65E-07	0.00E+00	3.63E-08	4.44E-08	4.97E-07	0.00E+00	1.90E-08	2.33E-08	2.61E-07	0.00E+00	8.69E-09	1.06E-08	1.19E-07	0.00E+00
5731824148241	5.73E+05	4.15E+06	RESIDENT	1.27E-08	1.69E-08	1.69E-07	0.00E+00	3.83E-08	5.11E-08	5.10E-07	0.00E+00	2.01E-08	2.68E-08	2.68E-07	0.00E+00	9.18E-09	1.22E-08	1.22E-07	0.00E+00
5731924148241	5.73E+05	4.15E+06	RESIDENT	1.33E-08	1.93E-08	1.73E-07	0.00E+00	4.01E-08	5.83E-08	5.23E-07	0.00E+00	2.11E-08	3.06E-08	2.74E-07	0.00E+00	9.61E-09	1.40E-08	1.25E-07	0.00E+00
5732024148241	5.73E+05	4.15E+06	RESIDENT	1.39E-08	2.18E-08	1.78E-07	0.00E+00	4.19E-08	6.59E-08	5.37E-07	0.00E+00	2.20E-08	3.46E-08	2.82E-07	0.00E+00	1.00E-08	1.58E-08	1.29E-07	0.00E+00
5732124148241	5.73E+05	4.15E+06	RESIDENT	1.44E-08	2.44E-08	1.83E-07	0.00E+00	4.35E-08	7.37E-08	5.52E-07	0.00E+00	2.28E-08	3.87E-08	2.90E-07	0.00E+00	1.04E-08	1.77E-08	1.32E-07	0.00E+00
5732224148241	5.73E+05	4.15E+06	RESIDENT	1.49E-08	2.71E-08	1.89E-07	0.00E+00	4.49E-08	8.19E-08	5.71E-07	0.00E+00	2.36E-08	4.30E-08	3.00E-07	0.00E+00	1.08E-08	1.96E-08	1.37E-07	0.00E+00
5732324148241	5.73E+05	4.15E+06	RESIDENT	1.53E-08	3.00E-08	1.96E-07	0.00E+00	4.61E-08	9.05E-08	5.92E-07	0.00E+00	2.42E-08	4.75E-08	3.11E-07	0.00E+00	1.10E-08	2.17E-08	1.42E-07	0.00E+00
5733524148241	5.73E+05	4.15E+06	UCART1	1.42E-08	6.89E-08	1.85E-07	0.00E+00	4.30E-08	2.08E-07	5.58E-07	0.00E+00	2.25E-08	1.09E-07	2.93E-07	0.00E+00	1.03E-08	4.98E-08	1.34E-07	0.00E+00
5733624148241	5.73E+05	4.15E+06	UCART1	1.37E-08	7.03E-08	1.64E-07	0.00E+00	4.15E-08	2.12E-07	4.96E-07	0.00E+00	2.18E-08	1.11E-07	2.60E-07	0.00E+00	9.93E-09	5.08E-08	1.19E-07	0.00E+00
5733724148241	5.73E+05	4.15E+06	UCART1	1.33E-08	7.15E-08	1.61E-07	0.00E+00	4.03E-08	2.16E-07	4.85E-07	0.00E+00	2.11E-08	1.13E-07	2.55E-07	0.00E+00	9.65E-09	5.17E-08	1.16E-07	0.00E+00
5733824148241	5.73E+05	4.15E+06	REC	1.29E-08	7.22E-08	1.47E-07	0.00E+00	3.89E-08	2.18E-07	4.45E-07	0.00E+00	2.04E-08	1.14E-07	2.33E-07	0.00E+00	9.32E-09	5.22E-08	1.07E-07	0.00E+00
5733924148241	5.73E+05	4.15E+06	REC	1.22E-08	7.25E-08	1.37E-07	0.00E+00	3.67E-08	2.19E-07	4.15E-07	0.00E+00	1.93E-08	1.15E-07	2.18E-07	0.00E+00	8.79E-09	5.24E-08	9.93E-08	0.00E+00
5734024148241	5.73E+05	4.15E+06	REC	1.15E-08	7.19E-08	1.29E-07	0.00E+00	3.48E-08	2.17E-07	3.89E-07	0.00E+00	1.82E-08	1.14E-07	2.04E-07	0.00E+00	8.33E-09	5.20E-08	9.32E-08	0.00E+00
5734124148241	5.73E+05	4.15E+06	REC	1.10E-08	7.06E-08	1.22E-07	0.00E+00	3.33E-08	2.13E-07	3.68E-07	0.00E+00	1.75E-08	1.12E-07	1.93E-07	0.00E+00	7.97E-09	5.10E-08	8.81E-08	0.00E+00
5734224148241	5.73E+05	4.15E+06	REC	1.05E-08	6.85E-08	1.16E-07	0.00E+00	3.17E-08	2.07E-07	3.49E-07	0.00E+00	1.66E-08	1.09E-07	1.83E-07	0.00E+00	7.59E-09	4.95E-08	8.36E-08	0.00E+00
5734324148241	5.73E+05	4.15E+06	REC	9.91E-09	6.59E-08	1.10E-07	0.00E+00	2.99E-08	1.99E-07	3.33E-07	0.00E+00	1.57E-08	1.04E-07	1.75E-07	0.00E+00	7.17E-09	4.76E-08	7.98E-08	0.00E+00
5734424148241	5.73E+05	4.15E+06	REC	9.40E-09	6.28E-08	1.06E-07	0.00E+00	2.84E-08	1.90E-07	3.19E-07	0.00E+00	1.49E-08	9.95E-08	1.67E-07	0.00E+00	6.80E-09	4.54E-08	7.64E-08	0.00E+00
5734524148241	5.73E+05	4.15E+06	REC	8.85E-09	5.93E-08	1.01E-07	0.00E+00	2.67E-08	1.79E-07	3.06E-07	0.00E+00	1.40E-08	9.40E-08	1.61E-07	0.00E+00	6.40E-09	4.29E-08	7.33E-08	0.00E+00
5734624148241	5.73E+05	4.15E+06	REC	8.34E-09	5.57E-08	9.75E-08	0.00E+00	2.52E-08	1.68E-07	2.95E-07	0.00E+00	1.32E-08	8.83E-08	1.55E-07	0.00E+00	6.03E-09	4.03E-08	7.05E-08	0.00E+00
5734724148241	5.73E+05	4.15E+06	REC	7.79E-09	5.21E-08	9.40E-08	0.00E+00	2.35E-08	1.57E-07	2.84E-07	0.00E+00	1.24E-08	8.25E-08	1.49E-07	0.00E+00	5.64E-09	3.77E-08	6.80E-08	0.00E+00
5734824148241	5.73E+05	4.15E+06	REC	7.42E-09	4.85E-08	9.08E-08	0.00E+00	2.24E-08	1.46E-07	2.74E-07	0.00E+00	1.18E-08	7.69E-08	1.44E-07	0.00E+00	5.36E-09	3.51E-08	6.57E-08	0.00E+00
5734924148241	5.73E+05	4.15E+06	UCART1	7.05E-09	4.51E-08	8.78E-08	0.00E+00	2.13E-08	1.36E-07	2.65E-07	0.00E+00	1.12E-08	7.14E-08	1.39E-07	0.00E+00	5.10E-09	3.26E-08	6.35E-08	0.00E+00
5735024148241	5.74E+05	4.15E+06	REC	6.68E-09	4.18E-08	8.50E-08	0.00E+00	2.02E-08	1.26E-07	2.57E-07	0.00E+00	1.06E-08	6.62E-08	1.35E-07	0.00E+00	4.83E-09	3.02E-08	6.15E-08	0.00E+00
5735124148241	5.74E+05	4.15E+06	REC	6.34E-09	3.88E-08	8.25E-08	0.00E+00	1.92E-08	1.17E-07	2.49E-07	0.00E+00	1.01E-08	6.15E-08	1.31E-07	0.00E+00	4.59E-09	2.81E-08	5.97E-08	0.00E+00
5735224148241	5.74E+05	4.15E+06	REC	6.00E-09	3.61E-08	8.02E-08	0.00E+00	1.81E-08	1.09E-07	2.42E-07	0.00E+00	9.51E-09	5.72E-08	1.27E-07	0.00E+00	4.34E-09	2.61E-08	5.80E-08	0.00E+00
5735324148241	5.74E+05	4.15E+06	REC	5.67E-09	3.37E-08	7.81E-08	0.00E+00	1.71E-08	1.02E-07	2.36E-07	0.00E+00	8.98E-09	5.33E-08	1.24E-07	0.00E+00	4.10E-09	2.43E-08	5.64E-08	0.00E+00
5735424148241	5.74E+05	4.15E+06	REC	5.37E-09	3.14E-08	7.61E-08	0.00E+00	1.62E-08	9.49E-08	2.30E-07	0.00E+00	8.51E-09	4.98E-08	1.21E-07	0.00E+00	3.88E-09	2.27E-08	5.50E-08	0.00E+00
5735524148241	5.74E+05	4.15E+06	REC	5.10E-09	2.94E-08	7.43E-08	0.00E+00	1.54E-08	8.88E-08	2.24E-07	0.00E+00	8.08E-09	4.66E-08	1.18E-07	0.00E+00	3.69E-09	2.13E-08	5.37E-08	0.00E+00
5735624148241	5.74E+05	4.15E+06	REC	4.79E-09	2.76E-08	7.26E-08	0.00E+00	1.45E-08	8.33E-08	2.19E-07	0.00E+00	7.59E-09	4.37E-08	1.15E-07	0.00E+00	3.46E-09	1.99E-08	5.25E-08	0.00E+00
5735724148241	5.74E+05	4.15E+06	REC	4.56E-09	2.59E-08	7.11E-08	0.00E+00	1.38E-08	7.82E-08	2.15E-07	0.00E+00	7.22E-09	4.10E-08	1.13E-07	0.00E+00	3.29E-09	1.87E-08	5.14E-08	0.00E+00
5735824148241	5.74E+05	4.15E+06	REC	4.35E-09	2.43E-08	6.96E-08	0.00E+00	1.31E-08	7.35E-08	2.10E-07	0.00E+00	6.90E-09	3.86E-08	1.10E-07	0.00E+00	3.15E-09	1.76E-08	5.03E-08	0.00E+00
5735924148241	5.74E+05	4.15E+06	UCART1	4.13E-09	2.29E-08	6.83E-08	0.00E+00	1.25E-08	6.90E-08	2.06E-07	0.00E+00	6.54E-09	3.62E-08	1.08E-07	0.00E+00	2.99E-09	1.65E-08	4.94E-08	0.00E+00
5736024148241	5.74E+05	4.15E+06	RESIDENT	3.92E-09	2.15E-08	6.70E-08	0.00E+00	1.18E-08	6.48E-08	2.02E-07	0.00E+00	6.21E-09	3.40E-08	1.06E-07	0.00E+00	2.83E-09	1.55E-08	4.84E-08	0.00E+00
5736124148241	5.74E+05	4.15E+06	RESIDENT	3.74E-09	2.01E-08	6.57E-08	0.00E+00	1.13E-08	6.07E-08	1.98E-07	0.00E+00	5.93E-09	3.19E-08	1.04E-07	0.00E+00	2.71E-09	1.45E-08	4.75E-08	0.00E+00
5736224148241	5.74E+05	4.15E+06	RESIDENT	3.55E-09	1.88E-08	6.46E-08	0.00E+00	1.07E-08	5.69E-08	1.95E-07	0.00E+00	5.63E-09	2.98E-08	1.02E-07	0.00E+00	2.57E-09	1.36E-08	4.67E-08	0.00E+00
5736324148241	5.74E+05	4.15E+06	RESIDENT	3.37E-09	1.76E-08	6.34E-08	0.00E+00	1.02E-08	5.32E-08	1.92E-07	0.00E+00	5.34E-09	2.79E-08	1.01E-07	0.00E+00	2.44E-09	1.27E-08	4.59E-08	0.00E+00
5736424148241	5.74E+05	4.15E+06	RESIDENT	3.22E-09	1.65E-08	6.24E-08	0.00E+00	9.72E-09	4.97E-08	1.88E-07	0.00E+00	5.10E-09	2.61E-08	9.88E-08	0.00E+00	2.33E-09	1.19E-08	4.51E-08	0.00E+00
5736524148241	5.74E+05	4.15E+06	RESIDENT	3.05E-09	1.53E-08	6.13E-08	0.00E+00	9.21E-09	4.63E-08	1.85E-07	0.00E+00	4.83E-09	2.43E-08	9.71E-08	0.00E+00	2.21E-09	1.11E-08	4.43E-08	0.00E+00
5736624148241	5.74E+05	4.15E+06	RESIDENT	2.89E-09	1.43E-08	6.02E-08	0.00E+00	8.72E-09	4.31E-08	1.82E-07	0.00E+00	4.57E-09	2.26E-08	9.54E-08	0.00E+00	2.09E-09	1.03E-08	4.35E-08	0.00E+00
5736724148241	5.74E+05	4.15E+06	RESIDENT	2.76E-09	1.33E-08	5.92E-08	0.00E+00	8.32E-09	4.01E-08	1.79E-07	0.00E+00	4.37E-09	2.11E-08	9.38E-08	0.00E+00	1.99E-09	9.61E-09	4.28E-08	0.00E+00
5736824148241	5.74E+05	4.15E+06	RESIDENT	2.60E-09	1.24E-08	5.82E-08	0.00E+00	7.86E-09	3.73E-08	1.76E-07	0.00E+00	4.13E-09	1.96E-08	9.23E-08	0.00E+00	1.88E-09	8.94E-09	4.21E-08	0.00E+00
5736924148241	5.74E+05	4.15E+06	RESIDENT	2.49E-09	1.15E-08	5.73E-08	0.00E+00	7.51E-09	3.47E-08	1.73E-07	0.00E+00	3.94E-09	1.82E-08	9.07E-08	0.00E+00	1.80E-09	8.31E-09	4.14E-08	0.00E+00
5737024148241	5.74E+05	4.15E+06	RESIDENT	2.38E-09	1.07E-08	5.63E-08	0.00E+00	7.18E-09	3.23E-08	1.70E-07	0.00E+00	3.77E-09	1.69E-08	8.92E-08	0.00E+00	1.72E-09	7.73E-09	4.07E-08	0.00E+00
5737124148241	5.74E+05	4.15E+06	RESIDENT	2.27E-09	9.95E-09	5.54E-08	0.00E+00	6.87E-09	3.00E-08	1.67E-07	0.00E+00	3.60E-09	1.58E-08	8.77E-08	0.00E+00	1.64E-09	7.20E-09	4.00E-08	0.00E+00
5737224148241	5.74E+05	4.15E+06	RESIDENT	2.18E-09	9.27E-09	5.45E-08	0.00E+00	6.58E-09	2.80E-08	1.64E-07	0.00E+00	3.45E-09	1.47E-08	8.63E-08	0.00E+00	1.58E-09	6.71E-09	3.94E-08	0.00E+00
5728324148251	5.73E+05	4.15E+06	RESIDENT	8.20E-10	1.22E-09	4.85E-08	0.00E+00	2.48E-09	3.69E-09	1.46E-07	0.00E+00	1.30E-09	1.93E-09	7.68E-08	0.00E+00	5.93E-10	8.83E-10	3.50E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728424148251	5.73E+05	4.15E+06	RESIDENT	8.66E-10	1.28E-09	5.06E-08	0.00E+00	2.62E-09	3.86E-09	1.53E-07	0.00E+00	1.37E-09	2.03E-09	8.01E-08	0.00E+00	6.26E-10	9.25E-10	3.65E-08	0.00E+00
5728524148251	5.73E+05	4.15E+06	RESIDENT	9.17E-10	1.34E-09	5.30E-08	0.00E+00	2.77E-09	4.06E-09	1.60E-07	0.00E+00	1.45E-09	2.13E-09	8.41E-08	0.00E+00	6.63E-10	9.72E-10	3.84E-08	0.00E+00
5728624148251	5.73E+05	4.15E+06	RESIDENT	9.77E-10	1.41E-09	5.55E-08	0.00E+00	2.95E-09	4.26E-09	1.68E-07	0.00E+00	1.55E-09	2.24E-09	8.79E-08	0.00E+00	7.06E-10	1.02E-09	4.01E-08	0.00E+00
5728724148251	5.73E+05	4.15E+06	RESIDENT	1.04E-09	1.48E-09	5.80E-08	0.00E+00	3.15E-09	4.48E-09	1.75E-07	0.00E+00	1.65E-09	2.35E-09	9.19E-08	0.00E+00	7.53E-10	1.07E-09	4.19E-08	0.00E+00
5728824148251	5.73E+05	4.15E+06	RESIDENT	1.12E-09	1.56E-09	6.05E-08	0.00E+00	3.38E-09	4.70E-09	1.83E-07	0.00E+00	1.78E-09	2.47E-09	9.59E-08	0.00E+00	8.10E-10	1.13E-09	4.37E-08	0.00E+00
5728924148251	5.73E+05	4.15E+06	RESIDENT	1.19E-09	1.64E-09	6.33E-08	0.00E+00	3.61E-09	4.94E-09	1.91E-07	0.00E+00	1.89E-09	2.59E-09	1.00E-07	0.00E+00	8.64E-10	1.18E-09	4.57E-08	0.00E+00
5729024148251	5.73E+05	4.15E+06	RESIDENT	1.28E-09	1.72E-09	6.62E-08	0.00E+00	3.87E-09	5.20E-09	2.00E-07	0.00E+00	2.03E-09	2.73E-09	1.05E-07	0.00E+00	9.27E-10	1.25E-09	4.79E-08	0.00E+00
5729124148251	5.73E+05	4.15E+06	RESIDENT	1.37E-09	1.81E-09	6.91E-08	0.00E+00	4.14E-09	5.46E-09	2.09E-07	0.00E+00	2.17E-09	2.87E-09	1.10E-07	0.00E+00	9.92E-10	1.31E-09	5.00E-08	0.00E+00
5729224148251	5.73E+05	4.15E+06	RESIDENT	1.47E-09	1.90E-09	7.22E-08	0.00E+00	4.45E-09	5.74E-09	2.18E-07	0.00E+00	2.33E-09	3.01E-09	1.14E-07	0.00E+00	1.06E-09	1.38E-09	5.22E-08	0.00E+00
5729324148251	5.73E+05	4.15E+06	RESIDENT	1.58E-09	2.00E-09	7.52E-08	0.00E+00	4.78E-09	6.03E-09	2.27E-07	0.00E+00	2.51E-09	3.17E-09	1.19E-07	0.00E+00	1.14E-09	1.44E-09	5.44E-08	0.00E+00
5729424148251	5.73E+05	4.15E+06	RESIDENT	1.72E-09	2.10E-09	7.86E-08	0.00E+00	5.19E-09	6.35E-09	2.37E-07	0.00E+00	2.72E-09	3.33E-09	1.24E-07	0.00E+00	1.24E-09	1.52E-09	5.68E-08	0.00E+00
5729524148251	5.73E+05	4.15E+06	RESIDENT	1.88E-09	2.21E-09	8.19E-08	0.00E+00	5.66E-09	6.68E-09	2.47E-07	0.00E+00	2.97E-09	3.51E-09	1.30E-07	0.00E+00	1.36E-09	1.60E-09	5.92E-08	0.00E+00
5729624148251	5.73E+05	4.15E+06	RESIDENT	2.06E-09	2.34E-09	8.55E-08	0.00E+00	6.21E-09	7.05E-09	2.58E-07	0.00E+00	3.26E-09	3.70E-09	1.36E-07	0.00E+00	1.49E-09	1.69E-09	6.18E-08	0.00E+00
5729724148251	5.73E+05	4.15E+06	RESIDENT	2.28E-09	2.47E-09	8.91E-08	0.00E+00	6.87E-09	7.45E-09	2.69E-07	0.00E+00	3.61E-09	3.91E-09	1.41E-07	0.00E+00	1.65E-09	1.78E-09	6.44E-08	0.00E+00
5729824148251	5.73E+05	4.15E+06	RESIDENT	2.52E-09	2.62E-09	9.30E-08	0.00E+00	7.60E-09	7.91E-09	2.81E-07	0.00E+00	3.99E-09	4.15E-09	1.47E-07	0.00E+00	1.82E-09	1.90E-09	6.73E-08	0.00E+00
5729924148251	5.73E+05	4.15E+06	RESIDENT	2.78E-09	2.79E-09	9.69E-08	0.00E+00	8.40E-09	8.43E-09	2.93E-07	0.00E+00	4.41E-09	4.42E-09	1.54E-07	0.00E+00	2.01E-09	2.02E-09	7.01E-08	0.00E+00
5730024148251	5.73E+05	4.15E+06	RESIDENT	3.11E-09	2.98E-09	1.01E-07	0.00E+00	9.38E-09	9.00E-09	3.05E-07	0.00E+00	4.92E-09	4.73E-09	1.60E-07	0.00E+00	2.25E-09	2.16E-09	7.30E-08	0.00E+00
5730124148251	5.73E+05	4.15E+06	RESIDENT	3.46E-09	3.20E-09	1.05E-07	0.00E+00	1.05E-08	9.67E-09	3.17E-07	0.00E+00	5.49E-09	5.07E-09	1.66E-07	0.00E+00	2.50E-09	2.31E-09	7.59E-08	0.00E+00
5730224148251	5.73E+05	4.15E+06	RESIDENT	3.88E-09	3.45E-09	1.09E-07	0.00E+00	1.17E-08	1.04E-08	3.30E-07	0.00E+00	6.15E-09	5.47E-09	1.73E-07	0.00E+00	2.80E-09	2.50E-09	7.90E-08	0.00E+00
5730324148251	5.73E+05	4.15E+06	RESIDENT	4.32E-09	3.73E-09	1.14E-07	0.00E+00	1.31E-08	1.13E-08	3.43E-07	0.00E+00	6.85E-09	5.92E-09	1.80E-07	0.00E+00	3.13E-09	2.70E-09	8.21E-08	0.00E+00
5730424148251	5.73E+05	4.15E+06	RESIDENT	4.81E-09	4.04E-09	1.18E-07	0.00E+00	1.45E-08	1.22E-08	3.56E-07	0.00E+00	7.62E-09	6.41E-09	1.87E-07	0.00E+00	3.47E-09	2.92E-09	8.52E-08	0.00E+00
5730524148251	5.73E+05	4.15E+06	RESIDENT	5.29E-09	4.38E-09	1.22E-07	0.00E+00	1.60E-08	1.32E-08	3.69E-07	0.00E+00	8.38E-09	6.94E-09	1.94E-07	0.00E+00	3.83E-09	3.17E-09	8.84E-08	0.00E+00
5730624148251	5.73E+05	4.15E+06	RESIDENT	5.80E-09	4.73E-09	1.26E-07	0.00E+00	1.75E-08	1.43E-08	3.82E-07	0.00E+00	9.20E-09	7.49E-09	2.00E-07	0.00E+00	4.20E-09	3.42E-09	9.15E-08	0.00E+00
5730724148251	5.73E+05	4.15E+06	RESIDENT	6.37E-09	5.11E-09	1.31E-07	0.00E+00	1.92E-08	1.54E-08	3.96E-07	0.00E+00	1.01E-08	8.10E-09	2.08E-07	0.00E+00	4.61E-09	3.70E-09	9.47E-08	0.00E+00
5730824148251	5.73E+05	4.15E+06	RESIDENT	6.91E-09	5.52E-09	1.35E-07	0.00E+00	2.08E-08	1.67E-08	4.09E-07	0.00E+00	1.09E-08	8.75E-09	2.15E-07	0.00E+00	4.99E-09	3.99E-09	9.79E-08	0.00E+00
5730924148251	5.73E+05	4.15E+06	RESIDENT	7.47E-09	5.96E-09	1.40E-07	0.00E+00	2.25E-08	1.80E-08	4.22E-07	0.00E+00	1.18E-08	9.44E-09	2.21E-07	0.00E+00	5.40E-09	4.31E-09	1.01E-07	0.00E+00
5731024148251	5.73E+05	4.15E+06	RESIDENT	8.03E-09	6.45E-09	1.44E-07	0.00E+00	2.43E-08	1.95E-08	4.35E-07	0.00E+00	1.27E-08	1.02E-08	2.28E-07	0.00E+00	5.81E-09	4.66E-09	1.04E-07	0.00E+00
5731124148251	5.73E+05	4.15E+06	RESIDENT	8.61E-09	7.05E-09	1.49E-07	0.00E+00	2.60E-08	2.13E-08	4.49E-07	0.00E+00	1.36E-08	1.12E-08	2.36E-07	0.00E+00	6.22E-09	5.10E-09	1.07E-07	0.00E+00
5731224148251	5.73E+05	4.15E+06	RESIDENT	9.23E-09	7.77E-09	1.53E-07	0.00E+00	2.79E-08	2.34E-08	4.61E-07	0.00E+00	1.46E-08	1.23E-08	2.42E-07	0.00E+00	6.67E-09	5.61E-09	1.10E-07	0.00E+00
5731324148251	5.73E+05	4.15E+06	RESIDENT	9.87E-09	8.68E-09	1.57E-07	0.00E+00	2.98E-08	2.62E-08	4.75E-07	0.00E+00	1.56E-08	1.38E-08	2.49E-07	0.00E+00	7.14E-09	6.27E-09	1.14E-07	0.00E+00
5731424148251	5.73E+05	4.15E+06	RESIDENT	1.05E-08	9.81E-09	1.62E-07	0.00E+00	3.17E-08	2.96E-08	4.89E-07	0.00E+00	1.67E-08	1.55E-08	2.56E-07	0.00E+00	7.60E-09	7.09E-09	1.17E-07	0.00E+00
5731524148251	5.73E+05	4.15E+06	RESIDENT	1.12E-08	1.12E-08	1.66E-07	0.00E+00	3.38E-08	3.38E-08	5.01E-07	0.00E+00	1.77E-08	1.77E-08	2.63E-07	0.00E+00	8.08E-09	8.09E-09	1.20E-07	0.00E+00
5731624148251	5.73E+05	4.15E+06	RESIDENT	1.19E-08	1.29E-08	1.70E-07	0.00E+00	3.58E-08	3.89E-08	5.13E-07	0.00E+00	1.88E-08	2.04E-08	2.69E-07	0.00E+00	8.58E-09	9.32E-09	1.23E-07	0.00E+00
5731724148251	5.73E+05	4.15E+06	RESIDENT	1.26E-08	1.49E-08	1.74E-07	0.00E+00	3.80E-08	4.51E-08	5.25E-07	0.00E+00	1.99E-08	2.36E-08	2.75E-07	0.00E+00	9.09E-09	1.08E-08	1.26E-07	0.00E+00
5731824148251	5.73E+05	4.15E+06	RESIDENT	1.33E-08	1.73E-08	1.78E-07	0.00E+00	4.01E-08	5.22E-08	5.37E-07	0.00E+00	2.10E-08	2.74E-08	2.82E-07	0.00E+00	9.59E-09	1.25E-08	1.29E-07	0.00E+00
5731924148251	5.73E+05	4.15E+06	RESIDENT	1.39E-08	1.99E-08	1.83E-07	0.00E+00	4.20E-08	6.02E-08	5.53E-07	0.00E+00	2.20E-08	3.16E-08	2.90E-07	0.00E+00	1.01E-08	1.44E-08	1.32E-07	0.00E+00
5732024148251	5.73E+05	4.15E+06	RESIDENT	1.45E-08	2.28E-08	1.88E-07	0.00E+00	4.38E-08	6.88E-08	5.69E-07	0.00E+00	2.30E-08	3.61E-08	2.98E-07	0.00E+00	1.05E-08	1.65E-08	1.36E-07	0.00E+00
5732124148251	5.73E+05	4.15E+06	RESIDENT	1.51E-08	2.58E-08	1.95E-07	0.00E+00	4.56E-08	7.79E-08	5.89E-07	0.00E+00	2.39E-08	4.09E-08	3.09E-07	0.00E+00	1.09E-08	1.86E-08	1.41E-07	0.00E+00
5733324148251	5.73E+05	4.15E+06	UCART1	1.56E-08	7.07E-08	2.04E-07	0.00E+00	4.71E-08	2.13E-07	6.14E-07	0.00E+00	2.47E-08	1.12E-07	3.22E-07	0.00E+00	1.13E-08	5.11E-08	1.47E-07	0.00E+00
5733424148251	5.73E+05	4.15E+06	UCART1	1.50E-08	7.27E-08	1.61E-07	0.00E+00	4.53E-08	2.19E-07	4.87E-07	0.00E+00	2.37E-08	1.15E-07	2.55E-07	0.00E+00	1.08E-08	5.25E-08	1.16E-07	0.00E+00
5733524148251	5.73E+05	4.15E+06	UCART1	1.45E-08	7.47E-08	1.72E-07	0.00E+00	4.38E-08	2.26E-07	5.20E-07	0.00E+00	2.30E-08	1.18E-07	2.73E-07	0.00E+00	1.05E-08	5.40E-08	1.24E-07	0.00E+00
5733624148251	5.73E+05	4.15E+06	REC	1.41E-08	7.64E-08	1.56E-07	0.00E+00	4.26E-08	2.31E-07	4.72E-07	0.00E+00	2.23E-08	1.21E-07	2.47E-07	0.00E+00	1.02E-08	5.52E-08	1.13E-07	0.00E+00
5733724148251	5.73E+05	4.15E+06	REC	1.36E-08	7.76E-08	1.45E-07	0.00E+00	4.09E-08	2.34E-07	4.37E-07	0.00E+00	2.15E-08	1.23E-07	2.29E-07	0.00E+00	9.80E-09	5.61E-08	1.05E-07	0.00E+00
5733824148251	5.73E+05	4.15E+06	REC	1.30E-08	7.81E-08	1.36E-07	0.00E+00	3.92E-08	2.36E-07	4.09E-07	0.00E+00	2.06E-08	1.24E-07	2.15E-07	0.00E+00	9.39E-09	5.65E-08	9.80E-08	0.00E+00
5733924148251	5.73E+05	4.15E+06	REC	1.24E-08	7.78E-08	1.28E-07	0.00E+00	3.74E-08	2.35E-07	3.86E-07	0.00E+00	1.96E-08	1.23E-07	2.02E-07	0.00E+00	8.95E-09	5.62E-08	9.23E-08	0.00E+00
5734024148251	5.73E+05	4.15E+06	REC	1.16E-08	7.66E-08	1.21E-07	0.00E+00	3.49E-08	2.31E-07	3.65E-07	0.00E+00	1.83E-08	1.21E-07	1.92E-07	0.00E+00	8.36E-09	5.54E-08	8.75E-08	0.00E+00
5734124148251	5.73E+05	4.15E+06	REC	1.10E-08	7.46E-08	1.15E-07	0.00E+00	3.33E-08	2.25E-07	3.48E-07	0.00E+00	1.75E-08	1.18E-07	1.83E-07	0.00E+00	7.96E-09	5.39E-08	8.33E-08	0.00E+00
5734224148251	5.73E+05	4.15E+06	REC	1.05E-08	7.18E-08	1.10E-07	0.00E+00	3.16E-08	2.17E-07	3.33E-07	0.00E+00	1.66E-08	1.14E-07	1.75E-07	0.00E+00	7.57E-09	5.19E-08	7.96E-08	0.00E+00
5734324148251	5.73E+05	4.15E+06	REC	9.95E-09	6.85E-08	1.06E-07	0.00E+00	3.00E-08	2.07E-07	3.19E-07	0.00E+00	1.58E-08	1.09E-07	1.67E-07	0.00E+00	7.19E-09	4.95E-08	7.64E-08	0.00E+00
5734424148251	5.73E+05	4.15E+06	REC	9.29E-09	6.47E-08	1.02E-07	0.00E+00	2.80E-08	1.95E-07	3.07E-07	0.00E+00	1.47E-08	1.03E-07	1.61E-07	0.00E+00	6.71E-09	4.68E-08	7.35E-08	0.00E+00
5734524148251	5.73E+05	4.15E+06	REC	8.79E-09	6.07E-08	9.80E-08	0.00E+00	2.65E-08	1.83E-07	2.96E-07	0.00E+00	1.39E-08	9.63E-08	1.55E-07	0.00E+00	6.36E-09	4.39E-08	7.09E-08	0.00E+00
5734624148251	5.73E+05	4.15E+06	REC	8.13E-09	5.67E-08	9.47E-08	0.00E+00	2.46E-08	1.71E-07	2.86E-07	0.00E+00	1.29E-08	8.98E-08	1.50E-07	0.00E+00	5.88E-09	4.10E-08	6.85E-08	0.00E+00
5734724148251	5.73E+05	4.15E+06	REC	7.73E-09	5.27E-08	9.17E-08	0.00E+00	2.33E-08	1.59E-07	2.77E-07	0.00E+00	1.23E-08	8.35E-08	1.45E-07	0.00E+00	5.59E-09	3.81E-08	6.63E-08	0.00E+00
5734824148251	5.73E+05	4.15E+06	REC	7.35E-09	4.89E-08	8.89E-08	0.00E+00	2.22E-08	1.48E-07	2.69E-07	0.00E+00	1.16E-08	7.75E-08	1.41E-07	0.00E+00	5.31E-09	3.54E-08	6.43E-08	0.00E+00
5734924148251	5.73E+05	4.15E+06	REC	6.96E-09	4.53E-08	8.63E-08	0.00E+00	2.10E-08	1.37E-07	2.61E-07	0.00E+00	1.10E-08	7.18E-08	1.37E-07	0.00E+00	5.03E-09	3.27E-08	6.24E-08	0.00E+00
5735024148251	5.74E+05	4.15E+06	REC	6.59E-09	4.19E-08	8.38E-08	0.00E+00	1.99E-08	1.27E-07	2.53E-07	0.00E+00	1.04E-08	6.64E-08	1.33E-07	0.00E+00	4.77E-09	3.03E-08	6.06E-08	0.00E+00
5735124148251	5.74E+05	4.15E+06	REC	6.23E-09	3.88E-08	8.15E-08	0.00E+00	1.88E-08	1.17E-07	2.46E-07	0.00E+00	9.88E-09	6.15E-08	1.29E-07	0.00E+00	4.51E-09	2.81E-08	5.89E-08	0.00E+00
5735224148251	5.74E+05	4.15E+06	REC	5.88E-09	3.61E-08	7.95E-08	0.00E+00	1.78E-08	1.09E-07	2.40E-07	0.00E+00	9.32E-09	5.72E-08	1.26E-07	0.00E+00	4.25E-09	2.61E-08	5.74E-08	0.00E+00
5735324148251	5.74E+05	4.15E+06	REC	5.57E-09	3.37E-08	7.76E-08	0.00E+00	1.68E-08	1.02E-07	2.34E-07	0.00E+00	8.83E-09	5.34E-08	1.23E-07	0.00E+00	4.03E-09	2.44E-08	5.61E-08	0.00E+00
5735424148251	5.74E+05	4.15E+06	REC	5.29E-09	3.15E-08	7.59E-08	0.00E+00	1.60E-08	9.50E-08	2.29E-07	0.00E+00	8.38E-09	4.99E-08	1.20E-07	0.00E+00	3.82E-09	2.28E-08	5.48E-08	0.00E+00
5735524148251	5.74E+05	4.15E+06	REC	4.96E-09	2.94E-08	7.42E-08	0.00E+00	1.50E-08	8.89E-08	2.24E-07	0.00E+00	7.86E-09	4.66E-08	1.18E-07	0.00E+00	3.58E-09	2.13E-08	5.36E-08	0.00E+00
5735624148251	5.74E+05	4.15E+06	REC	4.71E-09	2.75E-08	7.26E-08	0.00E+00	1.42E-08	8.32E-08	2.19E-07	0.00E+00	7.46E-09	4.36E-08	1.15E-07	0.00E+00	3.40E-09	1.99E-08	5.25E-08	0.00E+00
5735724148251	5.74E+05	4.15E+06	REC	4.49E-09	2.58E-08	7.11E-08	0.00E+00	1.36E-08	7.79E-08	2.15E-07	0.00E+00	7.12E-09	4.09E-08	1.13E-07	0.00E+00	3.25E-09	1.86E-08	5.14E-08	0.00E+00
5735824148251	5.74E+05	4.15E+06	REC	4.26E-09	2.42E-08	6.98E-08	0.00E+00	1.29E-08	7.29E-08	2.11E-07	0.00E+00	6.74E-09	3.83E-08	1.11E-07	0.00E+00	3.08E-09	1.75E-08	5.04E-08	0.00E+00
5735924148251	5.74E+05	4.15E+06	UCART1	4.03E-09	2.26E-08	6.85E-08	0.00E+00	1.22E-08	6.82E-08	2.07E-07	0.00E+00	6.39E-09	3.58E-08	1.08E-07	0.00E+00	2.92E-09	1.63E-08	4.95E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148251	5.74E+05	4.15E+06	RESIDENT	3.82E-09	2.11E-08	6.72E-08	0.00E+00	1.15E-08	6.37E-08	2.03E-07	0.00E+00	6.05E-09	3.34E-08	1.06E-07	0.00E+00	2.76E-09	1.53E-08	4.86E-08	0.00E+00
5736124148251	5.74E+05	4.15E+06	RESIDENT	3.64E-09	1.97E-08	6.60E-08	0.00E+00	1.10E-08	5.94E-08	1.99E-07	0.00E+00	5.77E-09	3.12E-08	1.05E-07	0.00E+00	2.63E-09	1.42E-08	4.77E-08	0.00E+00
5736224148251	5.74E+05	4.15E+06	RESIDENT	3.45E-09	1.83E-08	6.48E-08	0.00E+00	1.04E-08	5.54E-08	1.96E-07	0.00E+00	5.46E-09	2.91E-08	1.03E-07	0.00E+00	2.49E-09	1.33E-08	4.69E-08	0.00E+00
5736324148251	5.74E+05	4.15E+06	RESIDENT	3.27E-09	1.71E-08	6.38E-08	0.00E+00	9.87E-09	5.16E-08	1.93E-07	0.00E+00	5.18E-09	2.71E-08	1.01E-07	0.00E+00	2.36E-09	1.23E-08	4.61E-08	0.00E+00
5736424148251	5.74E+05	4.15E+06	RESIDENT	3.12E-09	1.59E-08	6.27E-08	0.00E+00	9.41E-09	4.79E-08	1.89E-07	0.00E+00	4.94E-09	2.52E-08	9.94E-08	0.00E+00	2.25E-09	1.15E-08	4.54E-08	0.00E+00
5736524148251	5.74E+05	4.15E+06	RESIDENT	2.95E-09	1.47E-08	6.17E-08	0.00E+00	8.89E-09	4.45E-08	1.86E-07	0.00E+00	4.67E-09	2.33E-08	9.77E-08	0.00E+00	2.13E-09	1.07E-08	4.46E-08	0.00E+00
5736624148251	5.74E+05	4.15E+06	RESIDENT	2.81E-09	1.37E-08	6.06E-08	0.00E+00	8.48E-09	4.13E-08	1.83E-07	0.00E+00	4.45E-09	2.16E-08	9.61E-08	0.00E+00	2.03E-09	9.88E-09	4.38E-08	0.00E+00
5736724148251	5.74E+05	4.15E+06	RESIDENT	2.65E-09	1.27E-08	5.96E-08	0.00E+00	8.00E-09	3.82E-08	1.80E-07	0.00E+00	4.20E-09	2.01E-08	9.45E-08	0.00E+00	1.91E-09	9.16E-09	4.31E-08	0.00E+00
5736824148251	5.74E+05	4.15E+06	RESIDENT	2.53E-09	1.18E-08	5.87E-08	0.00E+00	7.64E-09	3.55E-08	1.77E-07	0.00E+00	4.01E-09	1.86E-08	9.30E-08	0.00E+00	1.83E-09	8.50E-09	4.24E-08	0.00E+00
5736924148251	5.74E+05	4.15E+06	RESIDENT	2.41E-09	1.09E-08	5.77E-08	0.00E+00	7.29E-09	3.29E-08	1.74E-07	0.00E+00	3.83E-09	1.73E-08	9.15E-08	0.00E+00	1.75E-09	7.89E-09	4.17E-08	0.00E+00
5737024148251	5.74E+05	4.15E+06	RESIDENT	2.31E-09	1.01E-08	5.68E-08	0.00E+00	6.97E-09	3.06E-08	1.71E-07	0.00E+00	3.66E-09	1.61E-08	8.99E-08	0.00E+00	1.67E-09	7.32E-09	4.10E-08	0.00E+00
5737124148251	5.74E+05	4.15E+06	RESIDENT	2.21E-09	9.42E-09	5.58E-08	0.00E+00	6.66E-09	2.84E-08	1.69E-07	0.00E+00	3.50E-09	1.49E-08	8.84E-08	0.00E+00	1.60E-09	6.81E-09	4.04E-08	0.00E+00
5737224148251	5.74E+05	4.15E+06	RESIDENT	2.11E-09	8.78E-09	5.49E-08	0.00E+00	6.38E-09	2.65E-08	1.66E-07	0.00E+00	3.35E-09	1.39E-08	8.70E-08	0.00E+00	1.53E-09	6.35E-09	3.97E-08	0.00E+00
5737324148251	5.74E+05	4.15E+06	RESIDENT	2.03E-09	8.20E-09	5.40E-08	0.00E+00	6.13E-09	2.48E-08	1.63E-07	0.00E+00	3.22E-09	1.30E-08	8.56E-08	0.00E+00	1.47E-09	5.93E-09	3.90E-08	0.00E+00
5728224148261	5.73E+05	4.15E+06	RESIDENT	7.70E-10	1.15E-09	4.79E-08	0.00E+00	2.33E-09	3.47E-09	1.45E-07	0.00E+00	1.22E-09	1.82E-09	7.60E-08	0.00E+00	5.57E-10	8.31E-10	3.47E-08	0.00E+00
5728324148261	5.73E+05	4.15E+06	RESIDENT	8.13E-10	1.21E-09	5.02E-08	0.00E+00	2.45E-09	3.64E-09	1.52E-07	0.00E+00	1.29E-09	1.91E-09	7.96E-08	0.00E+00	5.88E-10	8.72E-10	3.63E-08	0.00E+00
5728424148261	5.73E+05	4.15E+06	RESIDENT	8.60E-10	1.26E-09	5.25E-08	0.00E+00	2.60E-09	3.82E-09	1.58E-07	0.00E+00	1.36E-09	2.00E-09	8.32E-08	0.00E+00	6.22E-10	9.14E-10	3.80E-08	0.00E+00
5728524148261	5.73E+05	4.15E+06	RESIDENT	9.08E-10	1.33E-09	5.49E-08	0.00E+00	2.74E-09	4.01E-09	1.66E-07	0.00E+00	1.44E-09	2.10E-09	8.70E-08	0.00E+00	6.57E-10	9.60E-10	3.97E-08	0.00E+00
5728624148261	5.73E+05	4.15E+06	RESIDENT	9.65E-10	1.40E-09	5.76E-08	0.00E+00	2.91E-09	4.22E-09	1.74E-07	0.00E+00	1.53E-09	2.21E-09	9.12E-08	0.00E+00	6.97E-10	1.01E-09	4.16E-08	0.00E+00
5728724148261	5.73E+05	4.15E+06	RESIDENT	1.03E-09	1.47E-09	6.02E-08	0.00E+00	3.10E-09	4.44E-09	1.82E-07	0.00E+00	1.63E-09	2.33E-09	9.54E-08	0.00E+00	7.43E-10	1.06E-09	4.35E-08	0.00E+00
5728824148261	5.73E+05	4.15E+06	RESIDENT	1.10E-09	1.54E-09	6.29E-08	0.00E+00	3.33E-09	4.66E-09	1.90E-07	0.00E+00	1.75E-09	2.45E-09	9.96E-08	0.00E+00	7.98E-10	1.12E-09	4.55E-08	0.00E+00
5728924148261	5.73E+05	4.15E+06	RESIDENT	1.18E-09	1.63E-09	6.58E-08	0.00E+00	3.57E-09	4.91E-09	1.99E-07	0.00E+00	1.87E-09	2.58E-09	1.04E-07	0.00E+00	8.56E-10	1.18E-09	4.75E-08	0.00E+00
5729024148261	5.73E+05	4.15E+06	RESIDENT	1.27E-09	1.71E-09	6.88E-08	0.00E+00	3.82E-09	5.18E-09	2.08E-07	0.00E+00	2.01E-09	2.72E-09	1.09E-07	0.00E+00	9.16E-10	1.24E-09	4.98E-08	0.00E+00
5729124148261	5.73E+05	4.15E+06	RESIDENT	1.36E-09	1.81E-09	7.19E-08	0.00E+00	4.10E-09	5.45E-09	2.17E-07	0.00E+00	2.15E-09	2.86E-09	1.14E-07	0.00E+00	9.82E-10	1.31E-09	5.20E-08	0.00E+00
5729224148261	5.73E+05	4.15E+06	RESIDENT	1.46E-09	1.90E-09	7.51E-08	0.00E+00	4.40E-09	5.74E-09	2.27E-07	0.00E+00	2.31E-09	3.01E-09	1.19E-07	0.00E+00	1.05E-09	1.38E-09	5.43E-08	0.00E+00
5729324148261	5.73E+05	4.15E+06	RESIDENT	1.57E-09	2.00E-09	7.84E-08	0.00E+00	4.75E-09	6.05E-09	2.37E-07	0.00E+00	2.49E-09	3.18E-09	1.24E-07	0.00E+00	1.14E-09	1.45E-09	5.67E-08	0.00E+00
5729424148261	5.73E+05	4.15E+06	RESIDENT	1.71E-09	2.11E-09	8.19E-08	0.00E+00	5.15E-09	6.38E-09	2.47E-07	0.00E+00	2.70E-09	3.35E-09	1.30E-07	0.00E+00	1.23E-09	1.53E-09	5.92E-08	0.00E+00
5729524148261	5.73E+05	4.15E+06	RESIDENT	1.84E-09	2.23E-09	8.55E-08	0.00E+00	5.57E-09	6.72E-09	2.58E-07	0.00E+00	2.92E-09	3.53E-09	1.35E-07	0.00E+00	1.33E-09	1.61E-09	6.18E-08	0.00E+00
5729624148261	5.73E+05	4.15E+06	RESIDENT	2.04E-09	2.35E-09	8.92E-08	0.00E+00	6.17E-09	7.09E-09	2.69E-07	0.00E+00	3.24E-09	3.72E-09	1.41E-07	0.00E+00	1.48E-09	1.70E-09	6.45E-08	0.00E+00
5729724148261	5.73E+05	4.15E+06	RESIDENT	2.24E-09	2.48E-09	9.32E-08	0.00E+00	6.77E-09	7.50E-09	2.81E-07	0.00E+00	3.55E-09	3.94E-09	1.48E-07	0.00E+00	1.62E-09	1.80E-09	6.74E-08	0.00E+00
5729824148261	5.73E+05	4.15E+06	RESIDENT	2.48E-09	2.63E-09	9.72E-08	0.00E+00	7.48E-09	7.95E-09	2.94E-07	0.00E+00	3.93E-09	4.17E-09	1.54E-07	0.00E+00	1.79E-09	1.90E-09	7.03E-08	0.00E+00
5729924148261	5.73E+05	4.15E+06	RESIDENT	2.76E-09	2.80E-09	1.02E-07	0.00E+00	8.35E-09	8.45E-09	3.07E-07	0.00E+00	4.38E-09	4.44E-09	1.61E-07	0.00E+00	2.00E-09	2.02E-09	7.34E-08	0.00E+00
5730024148261	5.73E+05	4.15E+06	RESIDENT	3.07E-09	2.99E-09	1.06E-07	0.00E+00	9.28E-09	9.02E-09	3.20E-07	0.00E+00	4.87E-09	4.73E-09	1.68E-07	0.00E+00	2.22E-09	2.16E-09	7.66E-08	0.00E+00
5730124148261	5.73E+05	4.15E+06	RESIDENT	3.43E-09	3.20E-09	1.10E-07	0.00E+00	1.04E-08	9.67E-09	3.33E-07	0.00E+00	5.44E-09	5.07E-09	1.75E-07	0.00E+00	2.48E-09	2.32E-09	7.99E-08	0.00E+00
5730224148261	5.73E+05	4.15E+06	RESIDENT	3.88E-09	3.44E-09	1.15E-07	0.00E+00	1.17E-08	1.04E-08	3.47E-07	0.00E+00	6.14E-09	5.46E-09	1.82E-07	0.00E+00	2.80E-09	2.49E-09	8.31E-08	0.00E+00
5730324148261	5.73E+05	4.15E+06	RESIDENT	4.33E-09	3.73E-09	1.20E-07	0.00E+00	1.31E-08	1.13E-08	3.61E-07	0.00E+00	6.86E-09	5.90E-09	1.90E-07	0.00E+00	3.13E-09	2.69E-09	8.65E-08	0.00E+00
5730424148261	5.73E+05	4.15E+06	RESIDENT	4.82E-09	4.04E-09	1.24E-07	0.00E+00	1.46E-08	1.22E-08	3.76E-07	0.00E+00	7.64E-09	6.40E-09	1.97E-07	0.00E+00	3.48E-09	2.92E-09	8.99E-08	0.00E+00
5730524148261	5.73E+05	4.15E+06	RESIDENT	5.35E-09	4.39E-09	1.29E-07	0.00E+00	1.61E-08	1.33E-08	3.90E-07	0.00E+00	8.47E-09	6.96E-09	2.05E-07	0.00E+00	3.87E-09	3.18E-09	9.34E-08	0.00E+00
5730624148261	5.73E+05	4.15E+06	RESIDENT	5.89E-09	4.77E-09	1.34E-07	0.00E+00	1.78E-08	1.44E-08	4.04E-07	0.00E+00	9.34E-09	7.56E-09	2.12E-07	0.00E+00	4.26E-09	3.45E-09	9.68E-08	0.00E+00
5730724148261	573072.00	4148261.00	RESIDENT	6.50E-09	5.19E-09	1.39E-07	0.00E+00	1.96E-08	1.57E-08	4.19E-07	0.00E+00	1.03E-08	8.23E-09	2.20E-07	0.00E+00	4.70E-09	3.75E-09	1.00E-07	0.00E+00
5730824148261	573082.00	4148261.00	RESIDENT	7.08E-09	5.63E-09	1.44E-07	0.00E+00	2.14E-08	1.70E-08	4.34E-07	0.00E+00	1.12E-08	8.92E-09	2.28E-07	0.00E+00	5.12E-09	4.07E-09	1.04E-07	0.00E+00
5730924148261	573092.00	4148261.00	RESIDENT	7.68E-09	6.10E-09	1.48E-07	0.00E+00	2.32E-08	1.84E-08	4.48E-07	0.00E+00	1.22E-08	9.67E-09	2.35E-07	0.00E+00	5.55E-09	4.41E-09	1.07E-07	0.00E+00
5731024148261	573102.00	4148261.00	RESIDENT	8.29E-09	6.62E-09	1.53E-07	0.00E+00	2.50E-08	2.00E-08	4.62E-07	0.00E+00	1.31E-08	1.05E-08	2.42E-07	0.00E+00	5.99E-09	4.78E-09	1.11E-07	0.00E+00
5731124148261	573112.00	4148261.00	RESIDENT	8.90E-09	7.22E-09	1.58E-07	0.00E+00	2.69E-08	2.18E-08	4.76E-07	0.00E+00	1.41E-08	1.14E-08	2.50E-07	0.00E+00	6.44E-09	5.22E-09	1.14E-07	0.00E+00
5731224148261	573122.00	4148261.00	RESIDENT	9.56E-09	7.92E-09	1.62E-07	0.00E+00	2.89E-08	2.39E-08	4.90E-07	0.00E+00	1.52E-08	1.26E-08	2.57E-07	0.00E+00	6.92E-09	5.73E-09	1.17E-07	0.00E+00
5731324148261	573132.00	4148261.00	RESIDENT	1.02E-08	8.81E-09	1.67E-07	0.00E+00	3.09E-08	2.66E-08	5.04E-07	0.00E+00	1.62E-08	1.40E-08	2.65E-07	0.00E+00	7.41E-09	6.37E-09	1.21E-07	0.00E+00
5731424148261	573142.00	4148261.00	RESIDENT	1.09E-08	9.89E-09	1.71E-07	0.00E+00	3.30E-08	2.99E-08	5.16E-07	0.00E+00	1.73E-08	1.57E-08	2.71E-07	0.00E+00	7.91E-09	7.15E-09	1.24E-07	0.00E+00
5731524148261	573152.00	4148261.00	RESIDENT	1.16E-08	1.13E-08	1.75E-07	0.00E+00	3.51E-08	3.40E-08	5.29E-07	0.00E+00	1.84E-08	1.79E-08	2.78E-07	0.00E+00	8.41E-09	8.15E-09	1.27E-07	0.00E+00
5731624148261	573162.00	4148261.00	RESIDENT	1.24E-08	1.30E-08	1.80E-07	0.00E+00	3.74E-08	3.93E-08	5.42E-07	0.00E+00	1.96E-08	2.06E-08	2.84E-07	0.00E+00	8.95E-09	9.40E-09	1.30E-07	0.00E+00
5731724148261	573172.00	4148261.00	RESIDENT	1.31E-08	1.52E-08	1.84E-07	0.00E+00	3.97E-08	4.58E-08	5.57E-07	0.00E+00	2.08E-08	2.40E-08	2.92E-07	0.00E+00	9.49E-09	1.10E-08	1.33E-07	0.00E+00
5731824148261	573182.00	4148261.00	RESIDENT	1.39E-08	1.77E-08	1.89E-07	0.00E+00	4.19E-08	5.34E-08	5.71E-07	0.00E+00	2.20E-08	2.80E-08	3.00E-07	0.00E+00	1.00E-08	1.28E-08	1.37E-07	0.00E+00
5731924148261	573192.00	4148261.00	RESIDENT	1.46E-08	2.06E-08	1.95E-07	0.00E+00	4.40E-08	6.23E-08	5.89E-07	0.00E+00	2.31E-08	3.27E-08	3.09E-07	0.00E+00	1.05E-08	1.49E-08	1.41E-07	0.00E+00
5732024148261	573202.00	4148261.00	RESIDENT	1.52E-08	2.40E-08	2.04E-07	0.00E+00	4.60E-08	7.23E-08	6.15E-07	0.00E+00	2.41E-08	3.80E-08	3.23E-07	0.00E+00	1.10E-08	1.73E-08	1.47E-07	0.00E+00
5733224148261	573322.00	4148261.00	UCART1	1.64E-08	7.37E-08	1.73E-07	0.00E+00	4.96E-08	2.22E-07	5.21E-07	0.00E+00	2.60E-08	1.17E-07	2.74E-07	0.00E+00	1.19E-08	5.33E-08	1.25E-07	0.00E+00
5733324148261	573332.00	4148261.00	UCART1	1.60E-08	7.66E-08	1.73E-07	0.00E+00	4.83E-08	2.31E-07	5.22E-07	0.00E+00	2.53E-08	1.21E-07	2.74E-07	0.00E+00	1.16E-08	5.54E-08	1.25E-07	0.00E+00
5733424148261	573342.00	4148261.00	REC	1.54E-08	7.93E-08	1.66E-07	0.00E+00	4.65E-08	2.40E-07	5.01E-07	0.00E+00	2.44E-08	1.26E-07	2.63E-07	0.00E+00	1.11E-08	5.74E-08	1.20E-07	0.00E+00
5733524148261	573352.00	4148261.00	REC	1.49E-08	8.15E-08	1.52E-07	0.00E+00	4.51E-08	2.46E-07	4.60E-07	0.00E+00	2.36E-08	1.29E-07	2.41E-07	0.00E+00	1.08E-08	5.89E-08	1.10E-07	0.00E+00
5733624148261	573362.00	4148261.00	REC	1.44E-08	8.33E-08	1.42E-07	0.00E+00	4.34E-08	2.51E-07	4.30E-07	0.00E+00	2.28E-08	1.32E-07	2.26E-07	0.00E+00	1.04E-08	6.02E-08	1.03E-07	0.00E+00
5733724148261	573372.00	4148261.00	REC	1.38E-08	8.44E-08	1.34E-07	0.00E+00	4.17E-08	2.55E-07	4.06E-07	0.00E+00	2.19E-08	1.34E-07	2.13E-07	0.00E+00	9.99E-09	6.10E-08	9.71E-08	0.00E+00
5733824148261	573382.00	4148261.00	REC	1.32E-08	8.45E-08	1.27E-07	0.00E+00	3.97E-08	2.55E-07	3.84E-07	0.00E+00	2.08E-08	1.34E-07	2.02E-07	0.00E+00	9.51E-09	6.11E-08	9.20E-08	0.00E+00
5733924148261	573392.00	4148261.00	REC	1.23E-08	8.35E-08	1.21E-07	0.00E+00	3.71E-08	2.52E-07	3.64E-07	0.00E+00	1.95E-08	1.32E-07	1.91E-07	0.00E+00	8.88E-09	6.04E-08	8.73E-08	0.00E+00
5734024148261	573402.00	4148261.00	REC	1.17E-08	8.15E-08	1.15E-07	0.00E+00	3.54E-08	2.46E-07	3.47E-07	0.00E+00	1.86E-08	1.29E-07	1.82E-07	0.00E+00	8.47E-09	5.89E-08	8.32E-08	0.00E+00
5734124148261	573412.00	4148261.00	REC	1.10E-08	7.86E-08	1.10E-07	0.00E+00	3.32E-08	2.37E-07	3.33E-07	0.00E+00	1.74E-08	1.25E-07	1.75E-07	0.00E+00	7.96E-09	5.68E-08	7.97E-08	0.00E+00
5734224148261	573422.00	4148261.00	REC	1.04E-08	7.51E-08	1.06E-07	0.00E+00	3.15E-08	2.27E-07	3.20E-07	0.00E+00	1.66E-08	1.19E-07	1.68E-07	0.00E+00	7.55E-09	5.43E-08	7.66E-08	0.00E+00
5734324148261	573432.00	4148261.00	REC	9.87E-09	7.09E-08	1.02E-07	0.00E+00	2.98E-08	2.14E-07	3.08E-07	0.00E+00	1.56E-08	1.12E-07	1.62E-07	0.00E+00	7.14E-09	5.13E-08	7.38E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734424148261	573442.00	4148261.00	REC	9.29E-09	6.65E-08	9.86E-08	0.00E+00	2.80E-08	2.01E-07	2.98E-07	0.00E+00	1.47E-08	1.05E-07	1.56E-07	0.00E+00	6.72E-09	4.81E-08	7.13E-08	0.00E+00
5734524148261	573452.00	4148261.00	REC	8.59E-09	6.19E-08	9.54E-08	0.00E+00	2.59E-08	1.87E-07	2.88E-07	0.00E+00	1.36E-08	9.81E-08	1.51E-07	0.00E+00	6.21E-09	4.48E-08	6.90E-08	0.00E+00
5734624148261	573462.00	4148261.00	REC	8.16E-09	5.74E-08	9.25E-08	0.00E+00	2.46E-08	1.73E-07	2.79E-07	0.00E+00	1.29E-08	9.10E-08	1.47E-07	0.00E+00	5.90E-09	4.15E-08	6.69E-08	0.00E+00
5734724148261	573472.00	4148261.00	REC	7.66E-09	5.31E-08	8.99E-08	0.00E+00	2.31E-08	1.60E-07	2.71E-07	0.00E+00	1.21E-08	8.42E-08	1.42E-07	0.00E+00	5.53E-09	3.84E-08	6.50E-08	0.00E+00
5734824148261	573482.00	4148261.00	UCART1	7.25E-09	4.92E-08	8.76E-08	0.00E+00	2.19E-08	1.49E-07	2.64E-07	0.00E+00	1.15E-08	7.79E-08	1.39E-07	0.00E+00	5.24E-09	3.56E-08	6.33E-08	0.00E+00
5734924148261	573492.00	4148261.00	REC	6.86E-09	4.54E-08	8.52E-08	0.00E+00	2.07E-08	1.37E-07	2.57E-07	0.00E+00	1.09E-08	7.20E-08	1.35E-07	0.00E+00	4.96E-09	3.29E-08	6.16E-08	0.00E+00
5735024148261	573502.00	4148261.00	REC	6.48E-09	4.20E-08	8.30E-08	0.00E+00	1.96E-08	1.27E-07	2.51E-07	0.00E+00	1.03E-08	6.65E-08	1.31E-07	0.00E+00	4.68E-09	3.03E-08	6.00E-08	0.00E+00
5735124148261	573512.00	4148261.00	REC	6.10E-09	3.89E-08	8.10E-08	0.00E+00	1.84E-08	1.17E-07	2.44E-07	0.00E+00	9.67E-09	6.16E-08	1.28E-07	0.00E+00	4.41E-09	2.81E-08	5.85E-08	0.00E+00
5735224148261	573522.00	4148261.00	REC	5.81E-09	3.61E-08	7.91E-08	0.00E+00	1.76E-08	1.09E-07	2.39E-07	0.00E+00	9.21E-09	5.72E-08	1.25E-07	0.00E+00	4.20E-09	2.61E-08	5.72E-08	0.00E+00
5735324148261	573532.00	4148261.00	REC	5.48E-09	3.37E-08	7.74E-08	0.00E+00	1.65E-08	1.02E-07	2.34E-07	0.00E+00	8.68E-09	5.34E-08	1.23E-07	0.00E+00	3.96E-09	2.44E-08	5.60E-08	0.00E+00
5735424148261	573542.00	4148261.00	REC	5.14E-09	3.15E-08	7.59E-08	0.00E+00	1.55E-08	9.51E-08	2.29E-07	0.00E+00	8.14E-09	4.99E-08	1.20E-07	0.00E+00	3.71E-09	2.28E-08	5.48E-08	0.00E+00
5735524148261	573552.00	4148261.00	REC	4.87E-09	2.94E-08	7.43E-08	0.00E+00	1.47E-08	8.87E-08	2.24E-07	0.00E+00	7.72E-09	4.66E-08	1.18E-07	0.00E+00	3.52E-09	2.12E-08	5.37E-08	0.00E+00
5735624148261	573562.00	4148261.00	REC	4.64E-09	2.74E-08	7.28E-08	0.00E+00	1.40E-08	8.27E-08	2.20E-07	0.00E+00	7.35E-09	4.34E-08	1.15E-07	0.00E+00	3.35E-09	1.98E-08	5.26E-08	0.00E+00
5735724148261	573572.00	4148261.00	REC	4.39E-09	2.56E-08	7.14E-08	0.00E+00	1.32E-08	7.72E-08	2.15E-07	0.00E+00	6.95E-09	4.05E-08	1.13E-07	0.00E+00	3.17E-09	1.85E-08	5.16E-08	0.00E+00
5735824148261	573582.00	4148261.00	REC	4.15E-09	2.38E-08	7.00E-08	0.00E+00	1.25E-08	7.19E-08	2.11E-07	0.00E+00	6.57E-09	3.77E-08	1.11E-07	0.00E+00	3.00E-09	1.72E-08	5.06E-08	0.00E+00
5735924148261	573592.00	4148261.00	UCART1	3.93E-09	2.22E-08	6.88E-08	0.00E+00	1.19E-08	6.69E-08	2.08E-07	0.00E+00	6.22E-09	3.51E-08	1.09E-07	0.00E+00	2.84E-09	1.60E-08	4.97E-08	0.00E+00
5736024148261	573602.00	4148261.00	UCART1	3.73E-09	2.06E-08	6.75E-08	0.00E+00	1.13E-08	6.22E-08	2.04E-07	0.00E+00	5.92E-09	3.26E-08	1.07E-07	0.00E+00	2.70E-09	1.49E-08	4.88E-08	0.00E+00
5736124148261	573612.00	4148261.00	UCART1	3.53E-09	1.91E-08	6.64E-08	0.00E+00	1.07E-08	5.77E-08	2.00E-07	0.00E+00	5.59E-09	3.03E-08	1.05E-07	0.00E+00	2.55E-09	1.38E-08	4.80E-08	0.00E+00
5736224148261	573622.00	4148261.00	UCART1	3.34E-09	1.77E-08	6.53E-08	0.00E+00	1.01E-08	5.35E-08	1.97E-07	0.00E+00	5.29E-09	2.81E-08	1.03E-07	0.00E+00	2.41E-09	1.28E-08	4.72E-08	0.00E+00
5736324148261	573632.00	4148261.00	RESIDENT	3.18E-09	1.64E-08	6.42E-08	0.00E+00	9.61E-09	4.96E-08	1.94E-07	0.00E+00	5.04E-09	2.60E-08	1.02E-07	0.00E+00	2.30E-09	1.19E-08	4.65E-08	0.00E+00
5736424148261	573642.00	4148261.00	RESIDENT	3.00E-09	1.52E-08	6.32E-08	0.00E+00	9.07E-09	4.58E-08	1.91E-07	0.00E+00	4.76E-09	2.41E-08	1.00E-07	0.00E+00	2.17E-09	1.10E-08	4.57E-08	0.00E+00
5736524148261	573652.00	4148261.00	RESIDENT	2.83E-09	1.40E-08	6.22E-08	0.00E+00	8.54E-09	4.24E-08	1.88E-07	0.00E+00	4.48E-09	2.22E-08	9.85E-08	0.00E+00	2.05E-09	1.01E-08	4.49E-08	0.00E+00
5736624148261	573662.00	4148261.00	RESIDENT	2.70E-09	1.30E-08	6.12E-08	0.00E+00	8.14E-09	3.92E-08	1.85E-07	0.00E+00	4.27E-09	2.06E-08	9.69E-08	0.00E+00	1.95E-09	9.39E-09	4.42E-08	0.00E+00
5736724148261	573672.00	4148261.00	RESIDENT	2.57E-09	1.20E-08	6.02E-08	0.00E+00	7.76E-09	3.63E-08	1.82E-07	0.00E+00	4.07E-09	1.90E-08	9.53E-08	0.00E+00	1.86E-09	8.68E-09	4.35E-08	0.00E+00
5736824148261	573682.00	4148261.00	RESIDENT	2.45E-09	1.11E-08	5.92E-08	0.00E+00	7.40E-09	3.36E-08	1.79E-07	0.00E+00	3.89E-09	1.76E-08	9.38E-08	0.00E+00	1.77E-09	8.04E-09	4.28E-08	0.00E+00
5736924148261	573692.00	4148261.00	RESIDENT	2.34E-09	1.03E-08	5.83E-08	0.00E+00	7.07E-09	3.11E-08	1.76E-07	0.00E+00	3.71E-09	1.63E-08	9.23E-08	0.00E+00	1.69E-09	7.45E-09	4.21E-08	0.00E+00
5737024148261	573702.00	4148261.00	RESIDENT	2.24E-09	9.57E-09	5.73E-08	0.00E+00	6.76E-09	2.89E-08	1.73E-07	0.00E+00	3.55E-09	1.52E-08	9.08E-08	0.00E+00	1.62E-09	6.92E-09	4.14E-08	0.00E+00
5737124148261	573712.00	4148261.00	RESIDENT	2.14E-09	8.91E-09	5.63E-08	0.00E+00	6.47E-09	2.69E-08	1.70E-07	0.00E+00	3.39E-09	1.41E-08	8.93E-08	0.00E+00	1.55E-09	6.44E-09	4.07E-08	0.00E+00
5737224148261	573722.00	4148261.00	RESIDENT	2.05E-09	8.31E-09	5.54E-08	0.00E+00	6.20E-09	2.51E-08	1.67E-07	0.00E+00	3.25E-09	1.32E-08	8.78E-08	0.00E+00	1.48E-09	6.01E-09	4.01E-08	0.00E+00
5737324148261	573732.00	4148261.00	RESIDENT	1.97E-09	7.77E-09	5.45E-08	0.00E+00	5.96E-09	2.35E-08	1.64E-07	0.00E+00	3.13E-09	1.23E-08	8.63E-08	0.00E+00	1.43E-09	5.62E-09	3.94E-08	0.00E+00
5728224148271	572822.00	4148271.00	RESIDENT	7.64E-10	1.13E-09	4.97E-08	0.00E+00	2.31E-09	3.43E-09	1.50E-07	0.00E+00	1.21E-09	1.80E-09	7.88E-08	0.00E+00	5.52E-10	8.20E-10	3.59E-08	0.00E+00
5728324148271	572832.00	4148271.00	RESIDENT	8.08E-10	1.19E-09	5.20E-08	0.00E+00	2.44E-09	3.59E-09	1.57E-07	0.00E+00	1.28E-09	1.88E-09	8.25E-08	0.00E+00	5.84E-10	8.60E-10	3.76E-08	0.00E+00
5728424148271	572842.00	4148271.00	RESIDENT	8.52E-10	1.25E-09	5.45E-08	0.00E+00	2.57E-09	3.77E-09	1.64E-07	0.00E+00	1.35E-09	1.98E-09	8.63E-08	0.00E+00	6.16E-10	9.02E-10	3.94E-08	0.00E+00
5728524148271	572852.00	4148271.00	RESIDENT	9.01E-10	1.31E-09	5.71E-08	0.00E+00	2.72E-09	3.96E-09	1.72E-07	0.00E+00	1.43E-09	2.08E-09	9.04E-08	0.00E+00	6.52E-10	9.48E-10	4.13E-08	0.00E+00
5728624148271	572862.00	4148271.00	RESIDENT	9.55E-10	1.38E-09	5.99E-08	0.00E+00	2.88E-09	4.17E-09	1.81E-07	0.00E+00	1.51E-09	2.19E-09	9.49E-08	0.00E+00	6.90E-10	9.99E-10	4.33E-08	0.00E+00
5728724148271	572872.00	4148271.00	RESIDENT	1.01E-09	1.45E-09	6.26E-08	0.00E+00	3.06E-09	4.39E-09	1.89E-07	0.00E+00	1.61E-09	2.30E-09	9.92E-08	0.00E+00	7.33E-10	1.05E-09	4.53E-08	0.00E+00
5728824148271	572882.00	4148271.00	RESIDENT	1.08E-09	1.53E-09	6.55E-08	0.00E+00	3.27E-09	4.62E-09	1.98E-07	0.00E+00	1.71E-09	2.42E-09	1.04E-07	0.00E+00	7.82E-10	1.11E-09	4.74E-08	0.00E+00
5728924148271	572892.00	4148271.00	RESIDENT	1.17E-09	1.61E-09	6.85E-08	0.00E+00	3.52E-09	4.87E-09	2.07E-07	0.00E+00	1.85E-09	2.56E-09	1.09E-07	0.00E+00	8.42E-10	1.17E-09	4.96E-08	0.00E+00
5729024148271	572902.00	4148271.00	RESIDENT	1.25E-09	1.70E-09	7.17E-08	0.00E+00	3.78E-09	5.14E-09	2.17E-07	0.00E+00	1.98E-09	2.70E-09	1.14E-07	0.00E+00	9.05E-10	1.23E-09	5.19E-08	0.00E+00
5729124148271	572912.00	4148271.00	RESIDENT	1.34E-09	1.80E-09	7.50E-08	0.00E+00	4.05E-09	5.43E-09	2.26E-07	0.00E+00	2.13E-09	2.85E-09	1.19E-07	0.00E+00	9.70E-10	1.30E-09	5.42E-08	0.00E+00
5729224148271	572922.00	4148271.00	RESIDENT	1.45E-09	1.90E-09	7.83E-08	0.00E+00	4.37E-09	5.72E-09	2.36E-07	0.00E+00	2.30E-09	3.00E-09	1.24E-07	0.00E+00	1.05E-09	1.37E-09	5.66E-08	0.00E+00
5729324148271	572932.00	4148271.00	RESIDENT	1.56E-09	2.00E-09	8.19E-08	0.00E+00	4.71E-09	6.05E-09	2.47E-07	0.00E+00	2.47E-09	3.18E-09	1.30E-07	0.00E+00	1.13E-09	1.45E-09	5.92E-08	0.00E+00
5729424148271	572942.00	4148271.00	RESIDENT	1.68E-09	2.12E-09	8.55E-08	0.00E+00	5.08E-09	6.39E-09	2.58E-07	0.00E+00	2.67E-09	3.35E-09	1.36E-07	0.00E+00	1.22E-09	1.53E-09	6.18E-08	0.00E+00
5729524148271	572952.00	4148271.00	RESIDENT	1.83E-09	2.24E-09	8.93E-08	0.00E+00	5.52E-09	6.75E-09	2.70E-07	0.00E+00	2.90E-09	3.54E-09	1.42E-07	0.00E+00	1.32E-09	1.62E-09	6.46E-08	0.00E+00
5729624148271	572962.00	4148271.00	RESIDENT	2.01E-09	2.36E-09	9.33E-08	0.00E+00	6.07E-09	7.13E-09	2.82E-07	0.00E+00	3.18E-09	3.74E-09	1.48E-07	0.00E+00	1.45E-09	1.71E-09	6.74E-08	0.00E+00
5729724148271	572972.00	4148271.00	RESIDENT	2.21E-09	2.50E-09	9.74E-08	0.00E+00	6.68E-09	7.54E-09	2.94E-07	0.00E+00	3.51E-09	3.96E-09	1.54E-07	0.00E+00	1.60E-09	1.81E-09	7.04E-08	0.00E+00
5729824148271	572982.00	4148271.00	RESIDENT	2.46E-09	2.65E-09	1.02E-07	0.00E+00	7.42E-09	7.99E-09	3.07E-07	0.00E+00	3.90E-09	4.19E-09	1.61E-07	0.00E+00	1.78E-09	1.91E-09	7.36E-08	0.00E+00
5729924148271	572992.00	4148271.00	RESIDENT	2.73E-09	2.81E-09	1.06E-07	0.00E+00	8.24E-09	8.48E-09	3.21E-07	0.00E+00	4.33E-09	4.45E-09	1.68E-07	0.00E+00	1.97E-09	2.03E-09	7.69E-08	0.00E+00
5730024148271	573002.00	4148271.00	RESIDENT	3.05E-09	2.99E-09	1.11E-07	0.00E+00	9.22E-09	9.04E-09	3.35E-07	0.00E+00	4.84E-09	4.74E-09	1.76E-07	0.00E+00	2.21E-09	2.16E-09	8.03E-08	0.00E+00
5730124148271	573012.00	4148271.00	RESIDENT	3.40E-09	3.20E-09	1.16E-07	0.00E+00	1.03E-08	9.67E-09	3.50E-07	0.00E+00	5.39E-09	5.07E-09	1.84E-07	0.00E+00	2.46E-09	2.31E-09	8.38E-08	0.00E+00
5730224148271	573022.00	4148271.00	RESIDENT	3.84E-09	3.44E-09	1.21E-07	0.00E+00	1.16E-08	1.04E-08	3.65E-07	0.00E+00	6.08E-09	5.45E-09	1.92E-07	0.00E+00	2.78E-09	2.49E-09	8.74E-08	0.00E+00
5730324148271	573032.00	4148271.00	RESIDENT	4.32E-09	3.71E-09	1.26E-07	0.00E+00	1.30E-08	1.12E-08	3.80E-07	0.00E+00	6.84E-09	5.87E-09	1.99E-07	0.00E+00	3.12E-09	2.68E-09	9.09E-08	0.00E+00
5730424148271	573042.00	4148271.00	RESIDENT	4.84E-09	4.02E-09	1.31E-07	0.00E+00	1.46E-08	1.21E-08	3.96E-07	0.00E+00	7.66E-09	6.37E-09	2.08E-07	0.00E+00	3.50E-09	2.91E-09	9.47E-08	0.00E+00
5730524148271	573052.00	4148271.00	RESIDENT	5.39E-09	4.38E-09	1.36E-07	0.00E+00	1.63E-08	1.32E-08	4.12E-07	0.00E+00	8.54E-09	6.94E-09	2.16E-07	0.00E+00	3.90E-09	3.17E-09	9.85E-08	0.00E+00
5730624148271	573062.00	4148271.00	RESIDENT	5.96E-09	4.77E-09	1.41E-07	0.00E+00	1.80E-08	1.44E-08	4.27E-07	0.00E+00	9.44E-09	7.56E-09	2.24E-07	0.00E+00	4.31E-09	3.45E-09	1.02E-07	0.00E+00
5730724148271	573072.00	4148271.00	RESIDENT	6.59E-09	5.21E-09	1.47E-07	0.00E+00	1.99E-08	1.57E-08	4.43E-07	0.00E+00	1.04E-08	8.26E-09	2.32E-07	0.00E+00	4.76E-09	3.77E-09	1.06E-07	0.00E+00
5730824148271	573082.00	4148271.00	RESIDENT	7.23E-09	5.68E-09	1.52E-07	0.00E+00	2.18E-08	1.71E-08	4.58E-07	0.00E+00	1.15E-08	9.00E-09	2.40E-07	0.00E+00	5.23E-09	4.11E-09	1.10E-07	0.00E+00
5730924148271	573092.00	4148271.00	RESIDENT	7.89E-09	6.19E-09	1.57E-07	0.00E+00	2.38E-08	1.87E-08	4.74E-07	0.00E+00	1.25E-08	9.81E-09	2.49E-07	0.00E+00	5.70E-09	4.48E-09	1.13E-07	0.00E+00
5731024148271	573102.00	4148271.00	RESIDENT	8.54E-09	6.75E-09	1.62E-07	0.00E+00	2.58E-08	2.04E-08	4.90E-07	0.00E+00	1.35E-08	1.07E-08	2.57E-07	0.00E+00	6.17E-09	4.88E-09	1.17E-07	0.00E+00
5731124148271	573112.00	4148271.00	RESIDENT	9.20E-09	7.34E-09	1.67E-07	0.00E+00	2.78E-08	2.22E-08	5.03E-07	0.00E+00	1.46E-08	1.16E-08	2.64E-07	0.00E+00	6.65E-09	5.31E-09	1.20E-07	0.00E+00
5731224148271	573122.00	4148271.00	RESIDENT	9.95E-09	8.06E-09	1.72E-07	0.00E+00	3.00E-08	2.43E-08	5.19E-07	0.00E+00	1.58E-08	1.28E-08	2.72E-07	0.00E+00	7.19E-09	5.83E-09	1.24E-07	0.00E+00
5731324148271	573132.00	4148271.00	RESIDENT	1.07E-08	8.93E-09	1.77E-07	0.00E+00	3.23E-08	2.70E-08	5.33E-07	0.00E+00	1.69E-08	1.42E-08	2.80E-07	0.00E+00	7.72E-09	6.46E-09	1.28E-07	0.00E+00
5731424148271	573142.00	4148271.00	RESIDENT	1.14E-08	1.00E-08	1.81E-07	0.00E+00	3.45E-08	3.02E-08	5.46E-07	0.00E+00	1.81E-08	1.58E-08	2.87E-07	0.00E+00	8.26E-09	7.23E-09	1.31E-07	0.00E+00
5731524148271	573152.00	4148271.00	RESIDENT	1.22E-08	1.14E-08	1.86E-07	0.00E+00	3.68E-08	3.44E-08	5.61E-07	0.00E+00	1.93E-08	1.80E-08	2.95E-07	0.00E+00	8.80E-09	8.24E-09	1.34E-07	0.00E+00
5731624148271	573162.00	4148271.00	RESIDENT	1.30E-08	1.32E-08	1.91E-07	0.00E+00	3.91E-08	3.97E-08	5.76E-07	0.00E+00	2.05E-08	2.08E-08	3.02E-07	0.00E+00	9.36E-09	9.51E-09	1.38E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731724148271	573172.00	4148271.00	RESIDENT	1.38E-08	1.54E-08	1.96E-07	0.00E+00	4.16E-08	4.65E-08	5.93E-07	0.00E+00	2.18E-08	2.44E-08	3.11E-07	0.00E+00	9.95E-09	1.11E-08	1.42E-07	0.00E+00
5731824148271	573182.00	4148271.00	RESIDENT	1.46E-08	1.81E-08	2.02E-07	0.00E+00	4.40E-08	5.47E-08	6.11E-07	0.00E+00	2.31E-08	2.87E-08	3.21E-07	0.00E+00	1.05E-08	1.31E-08	1.46E-07	0.00E+00
5733124148271	573312.00	4148271.00	UCART1	1.75E-08	7.67E-08	1.66E-07	0.00E+00	5.27E-08	2.31E-07	5.01E-07	0.00E+00	2.77E-08	1.21E-07	2.63E-07	0.00E+00	1.26E-08	5.54E-08	1.20E-07	0.00E+00
5733224148271	573322.00	4148271.00	UCART1	1.70E-08	8.06E-08	1.66E-07	0.00E+00	5.13E-08	2.43E-07	5.03E-07	0.00E+00	2.69E-08	1.28E-07	2.64E-07	0.00E+00	1.23E-08	5.83E-08	1.20E-07	0.00E+00
5733324148271	573332.00	4148271.00	REC	1.64E-08	8.40E-08	1.61E-07	0.00E+00	4.95E-08	2.54E-07	4.86E-07	0.00E+00	2.60E-08	1.33E-07	2.55E-07	0.00E+00	1.19E-08	6.08E-08	1.16E-07	0.00E+00
5733424148271	573342.00	4148271.00	REC	1.58E-08	8.69E-08	1.49E-07	0.00E+00	4.79E-08	2.62E-07	4.50E-07	0.00E+00	2.51E-08	1.38E-07	2.36E-07	0.00E+00	1.15E-08	6.28E-08	1.08E-07	0.00E+00
5733524148271	573352.00	4148271.00	REC	1.52E-08	8.93E-08	1.40E-07	0.00E+00	4.60E-08	2.70E-07	4.23E-07	0.00E+00	2.41E-08	1.41E-07	2.22E-07	0.00E+00	1.10E-08	6.45E-08	1.01E-07	0.00E+00
5733624148271	573362.00	4148271.00	REC	1.47E-08	9.09E-08	1.33E-07	0.00E+00	4.43E-08	2.75E-07	4.01E-07	0.00E+00	2.33E-08	1.44E-07	2.11E-07	0.00E+00	1.06E-08	6.57E-08	9.61E-08	0.00E+00
5733724148271	573372.00	4148271.00	REC	1.40E-08	9.17E-08	1.27E-07	0.00E+00	4.22E-08	2.77E-07	3.82E-07	0.00E+00	2.21E-08	1.45E-07	2.00E-07	0.00E+00	1.01E-08	6.63E-08	9.15E-08	0.00E+00
5733824148271	573382.00	4148271.00	REC	1.32E-08	9.13E-08	1.21E-07	0.00E+00	4.00E-08	2.76E-07	3.65E-07	0.00E+00	2.10E-08	1.45E-07	1.91E-07	0.00E+00	9.57E-09	6.60E-08	8.73E-08	0.00E+00
5733924148271	573392.00	4148271.00	REC	1.23E-08	8.95E-08	1.15E-07	0.00E+00	3.73E-08	2.70E-07	3.48E-07	0.00E+00	1.96E-08	1.42E-07	1.83E-07	0.00E+00	8.92E-09	6.47E-08	8.34E-08	0.00E+00
5734024148271	573402.00	4148271.00	REC	1.17E-08	8.65E-08	1.11E-07	0.00E+00	3.53E-08	2.61E-07	3.34E-07	0.00E+00	1.85E-08	1.37E-07	1.75E-07	0.00E+00	8.46E-09	6.26E-08	7.99E-08	0.00E+00
5734124148271	573412.00	4148271.00	REC	1.11E-08	8.27E-08	1.06E-07	0.00E+00	3.34E-08	2.50E-07	3.21E-07	0.00E+00	1.75E-08	1.31E-07	1.68E-07	0.00E+00	8.01E-09	5.98E-08	7.69E-08	0.00E+00
5734224148271	573422.00	4148271.00	REC	1.04E-08	7.81E-08	1.03E-07	0.00E+00	3.13E-08	2.36E-07	3.10E-07	0.00E+00	1.64E-08	1.24E-07	1.63E-07	0.00E+00	7.50E-09	5.65E-08	7.42E-08	0.00E+00
5734324148271	573432.00	4148271.00	REC	9.74E-09	7.32E-08	9.92E-08	0.00E+00	2.94E-08	2.21E-07	3.00E-07	0.00E+00	1.54E-08	1.16E-07	1.57E-07	0.00E+00	7.04E-09	5.29E-08	7.17E-08	0.00E+00
5734424148271	573442.00	4148271.00	REC	9.14E-09	6.80E-08	9.62E-08	0.00E+00	2.76E-08	2.05E-07	2.91E-07	0.00E+00	1.45E-08	1.08E-07	1.52E-07	0.00E+00	6.61E-09	4.92E-08	6.96E-08	0.00E+00
5734524148271	573452.00	4148271.00	REC	8.53E-09	6.29E-08	9.35E-08	0.00E+00	2.58E-08	1.90E-07	2.82E-07	0.00E+00	1.35E-08	9.97E-08	1.48E-07	0.00E+00	6.17E-09	4.55E-08	6.76E-08	0.00E+00
5734624148271	573462.00	4148271.00	REC	8.06E-09	5.80E-08	9.09E-08	0.00E+00	2.43E-08	1.75E-07	2.74E-07	0.00E+00	1.28E-08	9.19E-08	1.44E-07	0.00E+00	5.83E-09	4.19E-08	6.57E-08	0.00E+00
5734724148271	573472.00	4148271.00	REC	7.60E-09	5.34E-08	8.85E-08	0.00E+00	2.29E-08	1.61E-07	2.67E-07	0.00E+00	1.20E-08	8.46E-08	1.40E-07	0.00E+00	5.49E-09	3.86E-08	6.40E-08	0.00E+00
5734824148271	573482.00	4148271.00	UCART1	7.18E-09	4.94E-08	8.66E-08	0.00E+00	2.17E-08	1.49E-07	2.61E-07	0.00E+00	1.14E-08	7.82E-08	1.37E-07	0.00E+00	5.19E-09	3.57E-08	6.26E-08	0.00E+00
5734924148271	573492.00	4148271.00	REC	6.79E-09	4.56E-08	8.46E-08	0.00E+00	2.05E-08	1.38E-07	2.55E-07	0.00E+00	1.08E-08	7.22E-08	1.34E-07	0.00E+00	4.91E-09	3.29E-08	6.11E-08	0.00E+00
5735024148271	573502.00	4148271.00	REC	6.40E-09	4.20E-08	8.25E-08	0.00E+00	1.93E-08	1.27E-07	2.49E-07	0.00E+00	1.01E-08	6.66E-08	1.31E-07	0.00E+00	4.63E-09	3.04E-08	5.96E-08	0.00E+00
5735124148271	573512.00	4148271.00	REC	6.03E-09	3.89E-08	8.06E-08	0.00E+00	1.82E-08	1.17E-07	2.43E-07	0.00E+00	9.55E-09	6.16E-08	1.28E-07	0.00E+00	4.36E-09	2.81E-08	5.83E-08	0.00E+00
5735224148271	573522.00	4148271.00	REC	5.66E-09	3.61E-08	7.89E-08	0.00E+00	1.71E-08	1.09E-07	2.38E-07	0.00E+00	8.98E-09	5.72E-08	1.25E-07	0.00E+00	4.10E-09	2.61E-08	5.70E-08	0.00E+00
5735324148271	573532.00	4148271.00	REC	5.30E-09	3.36E-08	7.73E-08	0.00E+00	1.60E-08	1.01E-07	2.34E-07	0.00E+00	8.40E-09	5.32E-08	1.23E-07	0.00E+00	3.83E-09	2.43E-08	5.59E-08	0.00E+00
5735424148271	573542.00	4148271.00	REC	5.03E-09	3.13E-08	7.59E-08	0.00E+00	1.52E-08	9.46E-08	2.29E-07	0.00E+00	7.97E-09	4.96E-08	1.20E-07	0.00E+00	3.64E-09	2.26E-08	5.49E-08	0.00E+00
5735524148271	573552.00	4148271.00	REC	4.75E-09	2.91E-08	7.44E-08	0.00E+00	1.44E-08	8.80E-08	2.25E-07	0.00E+00	7.53E-09	4.62E-08	1.18E-07	0.00E+00	3.44E-09	2.11E-08	5.38E-08	0.00E+00
5735624148271	573562.00	4148271.00	REC	4.52E-09	2.71E-08	7.30E-08	0.00E+00	1.37E-08	8.18E-08	2.21E-07	0.00E+00	7.16E-09	4.29E-08	1.16E-07	0.00E+00	3.27E-09	1.96E-08	5.28E-08	0.00E+00
5735724148271	573572.00	4148271.00	REC	4.27E-09	2.51E-08	7.17E-08	0.00E+00	1.29E-08	7.59E-08	2.16E-07	0.00E+00	6.77E-09	3.98E-08	1.14E-07	0.00E+00	3.09E-09	1.82E-08	5.18E-08	0.00E+00
5735824148271	573582.00	4148271.00	UCART1	4.03E-09	2.33E-08	7.04E-08	0.00E+00	1.22E-08	7.03E-08	2.12E-07	0.00E+00	6.39E-09	3.69E-08	1.11E-07	0.00E+00	2.91E-09	1.68E-08	5.09E-08	0.00E+00
5735924148271	573592.00	4148271.00	UCART1	3.81E-09	2.16E-08	6.92E-08	0.00E+00	1.15E-08	6.51E-08	2.09E-07	0.00E+00	6.04E-09	3.42E-08	1.10E-07	0.00E+00	2.75E-09	1.56E-08	5.00E-08	0.00E+00
5736024148271	573602.00	4148271.00	UCART1	3.62E-09	1.99E-08	6.80E-08	0.00E+00	1.09E-08	6.02E-08	2.05E-07	0.00E+00	5.74E-09	3.16E-08	1.08E-07	0.00E+00	2.62E-09	1.44E-08	4.92E-08	0.00E+00
5736124148271	573612.00	4148271.00	UCART1	3.42E-09	1.84E-08	6.69E-08	0.00E+00	1.03E-08	5.55E-08	2.02E-07	0.00E+00	5.41E-09	2.91E-08	1.06E-07	0.00E+00	2.47E-09	1.33E-08	4.84E-08	0.00E+00
5736224148271	573622.00	4148271.00	UCART1	3.22E-09	1.69E-08	6.58E-08	0.00E+00	9.72E-09	5.12E-08	1.99E-07	0.00E+00	5.10E-09	2.68E-08	1.04E-07	0.00E+00	2.33E-09	1.23E-08	4.75E-08	0.00E+00
5736324148271	573632.00	4148271.00	RESIDENT	3.06E-09	1.56E-08	6.47E-08	0.00E+00	9.24E-09	4.72E-08	1.95E-07	0.00E+00	4.85E-09	2.48E-08	1.03E-07	0.00E+00	2.21E-09	1.13E-08	4.68E-08	0.00E+00
5736424148271	573642.00	4148271.00	RESIDENT	2.88E-09	1.44E-08	6.37E-08	0.00E+00	8.69E-09	4.35E-08	1.92E-07	0.00E+00	4.56E-09	2.28E-08	1.01E-07	0.00E+00	2.08E-09	1.04E-08	4.60E-08	0.00E+00
5736524148271	573652.00	4148271.00	RESIDENT	2.74E-09	1.33E-08	6.27E-08	0.00E+00	8.27E-09	4.01E-08	1.89E-07	0.00E+00	4.34E-09	2.10E-08	9.93E-08	0.00E+00	1.98E-09	9.60E-09	4.53E-08	0.00E+00
5736624148271	573662.00	4148271.00	RESIDENT	2.61E-09	1.23E-08	6.17E-08	0.00E+00	7.88E-09	3.70E-08	1.86E-07	0.00E+00	4.13E-09	1.94E-08	9.77E-08	0.00E+00	1.89E-09	8.86E-09	4.46E-08	0.00E+00
5736724148271	573672.00	4148271.00	RESIDENT	2.49E-09	1.13E-08	6.07E-08	0.00E+00	7.51E-09	3.42E-08	1.83E-07	0.00E+00	3.94E-09	1.79E-08	9.62E-08	0.00E+00	1.80E-09	8.19E-09	4.39E-08	0.00E+00
5736824148271	573682.00	4148271.00	RESIDENT	2.37E-09	1.05E-08	5.98E-08	0.00E+00	7.17E-09	3.17E-08	1.80E-07	0.00E+00	3.76E-09	1.66E-08	9.47E-08	0.00E+00	1.72E-09	7.58E-09	4.32E-08	0.00E+00
5736924148271	573692.00	4148271.00	RESIDENT	2.27E-09	9.73E-09	5.88E-08	0.00E+00	6.85E-09	2.94E-08	1.78E-07	0.00E+00	3.60E-09	1.54E-08	9.32E-08	0.00E+00	1.64E-09	7.03E-09	4.25E-08	0.00E+00
5737024148271	573702.00	4148271.00	RESIDENT	2.17E-09	9.04E-09	5.78E-08	0.00E+00	6.55E-09	2.73E-08	1.75E-07	0.00E+00	3.44E-09	1.43E-08	9.16E-08	0.00E+00	1.57E-09	6.54E-09	4.18E-08	0.00E+00
5737124148271	573712.00	4148271.00	RESIDENT	2.08E-09	8.43E-09	5.69E-08	0.00E+00	6.28E-09	2.55E-08	1.72E-07	0.00E+00	3.30E-09	1.34E-08	9.01E-08	0.00E+00	1.50E-09	6.10E-09	4.11E-08	0.00E+00
5737224148271	573722.00	4148271.00	RESIDENT	2.00E-09	7.89E-09	5.59E-08	0.00E+00	6.03E-09	2.38E-08	1.69E-07	0.00E+00	3.16E-09	1.25E-08	8.86E-08	0.00E+00	1.44E-09	5.70E-09	4.04E-08	0.00E+00
5737324148271	573732.00	4148271.00	RESIDENT	1.92E-09	7.40E-09	5.50E-08	0.00E+00	5.80E-09	2.23E-08	1.66E-07	0.00E+00	3.04E-09	1.17E-08	8.71E-08	0.00E+00	1.39E-09	5.35E-09	3.98E-08	0.00E+00
5737424148271	573742.00	4148271.00	RESIDENT	1.85E-09	6.96E-09	5.41E-08	0.00E+00	5.59E-09	2.10E-08	1.63E-07	0.00E+00	2.93E-09	1.10E-08	8.56E-08	0.00E+00	1.34E-09	5.03E-09	3.91E-08	0.00E+00
5728124148281	572812.00	4148281.00	RESIDENT	7.32E-10	1.07E-09	4.92E-08	0.00E+00	2.21E-09	3.23E-09	1.49E-07	0.00E+00	1.16E-09	1.70E-09	7.79E-08	0.00E+00	5.29E-10	7.73E-10	3.56E-08	0.00E+00
5728224148281	572822.00	4148281.00	RESIDENT	7.65E-10	1.12E-09	5.15E-08	0.00E+00	2.31E-09	3.38E-09	1.56E-07	0.00E+00	1.21E-09	1.77E-09	8.16E-08	0.00E+00	5.53E-10	8.09E-10	3.72E-08	0.00E+00
5728324148281	572832.00	4148281.00	RESIDENT	8.07E-10	1.17E-09	5.39E-08	0.00E+00	2.44E-09	3.54E-09	1.63E-07	0.00E+00	1.28E-09	1.86E-09	8.55E-08	0.00E+00	5.83E-10	8.47E-10	3.90E-08	0.00E+00
5728424148281	572842.00	4148281.00	RESIDENT	8.46E-10	1.23E-09	5.66E-08	0.00E+00	2.55E-09	3.71E-09	1.71E-07	0.00E+00	1.34E-09	1.95E-09	8.96E-08	0.00E+00	6.11E-10	8.89E-10	4.09E-08	0.00E+00
5728524148281	572852.00	4148281.00	RESIDENT	8.95E-10	1.29E-09	5.93E-08	0.00E+00	2.70E-09	3.90E-09	1.79E-07	0.00E+00	1.42E-09	2.05E-09	9.40E-08	0.00E+00	6.47E-10	9.35E-10	4.29E-08	0.00E+00
5728624148281	572862.00	4148281.00	RESIDENT	9.47E-10	1.36E-09	6.21E-08	0.00E+00	2.86E-09	4.11E-09	1.88E-07	0.00E+00	1.50E-09	2.15E-09	9.85E-08	0.00E+00	6.85E-10	9.83E-10	4.49E-08	0.00E+00
5728724148281	572872.00	4148281.00	RESIDENT	1.00E-09	1.43E-09	6.52E-08	0.00E+00	3.03E-09	4.33E-09	1.97E-07	0.00E+00	1.59E-09	2.27E-09	1.03E-07	0.00E+00	7.25E-10	1.04E-09	4.71E-08	0.00E+00
5728824148281	572882.00	4148281.00	RESIDENT	1.08E-09	1.51E-09	6.83E-08	0.00E+00	3.25E-09	4.56E-09	2.06E-07	0.00E+00	1.71E-09	2.39E-09	1.08E-07	0.00E+00	7.78E-10	1.09E-09	4.94E-08	0.00E+00
5728924148281	572892.00	4148281.00	RESIDENT	1.15E-09	1.60E-09	7.15E-08	0.00E+00	3.47E-09	4.82E-09	2.16E-07	0.00E+00	1.82E-09	2.53E-09	1.13E-07	0.00E+00	8.32E-10	1.15E-09	5.17E-08	0.00E+00
5729024148281	572902.00	4148281.00	RESIDENT	1.23E-09	1.69E-09	7.49E-08	0.00E+00	3.72E-09	5.09E-09	2.26E-07	0.00E+00	1.95E-09	2.67E-09	1.19E-07	0.00E+00	8.90E-10	1.22E-09	5.41E-08	0.00E+00
5729124148281	572912.00	4148281.00	RESIDENT	1.33E-09	1.78E-09	7.83E-08	0.00E+00	4.02E-09	5.38E-09	2.36E-07	0.00E+00	2.11E-09	2.82E-09	1.24E-07	0.00E+00	9.62E-10	1.29E-09	5.66E-08	0.00E+00
5729224148281	572922.00	4148281.00	RESIDENT	1.43E-09	1.88E-09	8.19E-08	0.00E+00	4.33E-09	5.69E-09	2.47E-07	0.00E+00	2.27E-09	2.98E-09	1.30E-07	0.00E+00	1.04E-09	1.36E-09	5.92E-08	0.00E+00
5729324148281	572932.00	4148281.00	RESIDENT	1.55E-09	1.99E-09	8.56E-08	0.00E+00	4.67E-09	6.02E-09	2.58E-07	0.00E+00	2.45E-09	3.16E-09	1.36E-07	0.00E+00	1.12E-09	1.44E-09	6.19E-08	0.00E+00
5729424148281	572942.00	4148281.00	RESIDENT	1.67E-09	2.11E-09	8.95E-08	0.00E+00	5.04E-09	6.37E-09	2.70E-07	0.00E+00	2.64E-09	3.34E-09	1.42E-07	0.00E+00	1.21E-09	1.53E-09	6.47E-08	0.00E+00
5729524148281	572952.00	4148281.00	RESIDENT	1.82E-09	2.24E-09	9.35E-08	0.00E+00	5.49E-09	6.75E-09	2.82E-07	0.00E+00	2.88E-09	3.54E-09	1.48E-07	0.00E+00	1.31E-09	1.62E-09	6.76E-08	0.00E+00
5729624148281	572962.00	4148281.00	RESIDENT	1.97E-09	2.37E-09	9.77E-08	0.00E+00	5.96E-09	7.15E-09	2.95E-07	0.00E+00	3.13E-09	3.75E-09	1.55E-07	0.00E+00	1.43E-09	1.71E-09	7.06E-08	0.00E+00
5729724148281	572972.00	4148281.00	RESIDENT	2.20E-09	2.51E-09	1.02E-07	0.00E+00	6.63E-09	7.58E-09	3.09E-07	0.00E+00	3.48E-09	3.98E-09	1.62E-07	0.00E+00	1.59E-09	1.82E-09	7.39E-08	0.00E+00
5729824148281	572982.00	4148281.00	RESIDENT	2.42E-09	2.66E-09	1.07E-07	0.00E+00	7.31E-09	8.04E-09	3.22E-07	0.00E+00	3.83E-09	4.22E-09	1.69E-07	0.00E+00	1.75E-09	1.92E-09	7.72E-08	0.00E+00
5729924148281	572992.00	4148281.00	RESIDENT	2.71E-09	2.83E-09	1.12E-07	0.00E+00	8.17E-09	8.54E-09	3.37E-07	0.00E+00	4.29E-09	4.48E-09	1.77E-07	0.00E+00	1.96E-09	2.05E-09	8.08E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730024148281	573002.00	4148281.00	RESIDENT	3.01E-09	3.01E-09	1.17E-07	0.00E+00	9.09E-09	9.09E-09	3.53E-07	0.00E+00	4.77E-09	4.77E-09	1.85E-07	0.00E+00	2.18E-09	2.18E-09	8.45E-08	0.00E+00
5730124148281	573012.00	4148281.00	RESIDENT	3.38E-09	3.21E-09	1.22E-07	0.00E+00	1.02E-08	9.69E-09	3.68E-07	0.00E+00	5.36E-09	5.09E-09	1.93E-07	0.00E+00	2.44E-09	2.32E-09	8.81E-08	0.00E+00
5730224148281	573022.00	4148281.00	RESIDENT	3.82E-09	3.44E-09	1.27E-07	0.00E+00	1.15E-08	1.04E-08	3.84E-07	0.00E+00	6.05E-09	5.45E-09	2.02E-07	0.00E+00	2.76E-09	2.49E-09	9.19E-08	0.00E+00
5730324148281	573032.00	4148281.00	RESIDENT	4.30E-09	3.69E-09	1.32E-07	0.00E+00	1.30E-08	1.12E-08	4.00E-07	0.00E+00	6.82E-09	5.85E-09	2.10E-07	0.00E+00	3.11E-09	2.67E-09	9.58E-08	0.00E+00
5730424148281	573042.00	4148281.00	RESIDENT	4.83E-09	4.00E-09	1.38E-07	0.00E+00	1.46E-08	1.21E-08	4.17E-07	0.00E+00	7.65E-09	6.34E-09	2.19E-07	0.00E+00	3.49E-09	2.89E-09	9.98E-08	0.00E+00
5730524148281	573052.00	4148281.00	RESIDENT	5.41E-09	4.35E-09	1.44E-07	0.00E+00	1.63E-08	1.31E-08	4.34E-07	0.00E+00	8.57E-09	6.89E-09	2.28E-07	0.00E+00	3.91E-09	3.15E-09	1.04E-07	0.00E+00
5730624148281	573062.00	4148281.00	RESIDENT	6.03E-09	4.75E-09	1.49E-07	0.00E+00	1.82E-08	1.43E-08	4.51E-07	0.00E+00	9.55E-09	7.52E-09	2.36E-07	0.00E+00	4.36E-09	3.43E-09	1.08E-07	0.00E+00
5730724148281	573072.00	4148281.00	RESIDENT	6.69E-09	5.20E-09	1.55E-07	0.00E+00	2.02E-08	1.57E-08	4.68E-07	0.00E+00	1.06E-08	8.24E-09	2.46E-07	0.00E+00	4.84E-09	3.76E-09	1.12E-07	0.00E+00
5730824148281	573082.00	4148281.00	RESIDENT	7.38E-09	5.69E-09	1.60E-07	0.00E+00	2.23E-08	1.72E-08	4.84E-07	0.00E+00	1.17E-08	9.02E-09	2.54E-07	0.00E+00	5.34E-09	4.12E-09	1.16E-07	0.00E+00
5730924148281	573092.00	4148281.00	RESIDENT	8.09E-09	6.24E-09	1.66E-07	0.00E+00	2.44E-08	1.89E-08	5.02E-07	0.00E+00	1.28E-08	9.89E-09	2.63E-07	0.00E+00	5.85E-09	4.51E-09	1.20E-07	0.00E+00
5731024148281	573102.00	4148281.00	RESIDENT	8.79E-09	6.84E-09	1.72E-07	0.00E+00	2.66E-08	2.06E-08	5.19E-07	0.00E+00	1.39E-08	1.08E-08	2.72E-07	0.00E+00	6.36E-09	4.94E-09	1.24E-07	0.00E+00
5731124148281	573112.00	4148281.00	RESIDENT	9.50E-09	7.47E-09	1.77E-07	0.00E+00	2.87E-08	2.26E-08	5.34E-07	0.00E+00	1.51E-08	1.18E-08	2.80E-07	0.00E+00	6.87E-09	5.40E-09	1.28E-07	0.00E+00
5731224148281	573122.00	4148281.00	RESIDENT	1.03E-08	8.20E-09	1.82E-07	0.00E+00	3.11E-08	2.48E-08	5.50E-07	0.00E+00	1.63E-08	1.30E-08	2.88E-07	0.00E+00	7.45E-09	5.93E-09	1.32E-07	0.00E+00
5731324148281	573132.00	4148281.00	RESIDENT	1.11E-08	9.07E-09	1.87E-07	0.00E+00	3.35E-08	2.74E-08	5.65E-07	0.00E+00	1.76E-08	1.44E-08	2.97E-07	0.00E+00	8.02E-09	6.56E-09	1.35E-07	0.00E+00
5731424148281	573142.00	4148281.00	RESIDENT	1.19E-08	1.02E-08	1.92E-07	0.00E+00	3.59E-08	3.07E-08	5.81E-07	0.00E+00	1.88E-08	1.61E-08	3.05E-07	0.00E+00	8.60E-09	7.34E-09	1.39E-07	0.00E+00
5731524148281	573152.00	4148281.00	RESIDENT	1.27E-08	1.16E-08	1.99E-07	0.00E+00	3.84E-08	3.49E-08	6.00E-07	0.00E+00	2.01E-08	1.83E-08	3.15E-07	0.00E+00	9.19E-09	8.36E-09	1.44E-07	0.00E+00
5731624148281	573162.00	4148281.00	RESIDENT	1.35E-08	1.33E-08	2.04E-07	0.00E+00	4.09E-08	4.02E-08	6.14E-07	0.00E+00	2.15E-08	2.11E-08	3.22E-07	0.00E+00	9.79E-09	9.62E-09	1.47E-07	0.00E+00
5731724148281	573172.00	4148281.00	RESIDENT	1.44E-08	1.56E-08	2.11E-07	0.00E+00	4.35E-08	4.72E-08	6.38E-07	0.00E+00	2.28E-08	2.48E-08	3.35E-07	0.00E+00	1.04E-08	1.13E-08	1.53E-07	0.00E+00
5733024148281	573302.00	4148281.00	UCART1	1.84E-08	7.92E-08	1.78E-07	0.00E+00	5.56E-08	2.39E-07	5.37E-07	0.00E+00	2.92E-08	1.25E-07	2.82E-07	0.00E+00	1.33E-08	5.72E-08	1.29E-07	0.00E+00
5733124148281	573312.00	4148281.00	REC	1.80E-08	8.44E-08	1.73E-07	0.00E+00	5.44E-08	2.55E-07	5.21E-07	0.00E+00	2.85E-08	1.34E-07	2.74E-07	0.00E+00	1.30E-08	6.10E-08	1.25E-07	0.00E+00
5733224148281	573322.00	4148281.00	REC	1.76E-08	8.88E-08	1.58E-07	0.00E+00	5.32E-08	2.68E-07	4.76E-07	0.00E+00	2.79E-08	1.41E-07	2.50E-07	0.00E+00	1.27E-08	6.42E-08	1.14E-07	0.00E+00
5733324148281	573332.00	4148281.00	REC	1.68E-08	9.26E-08	1.47E-07	0.00E+00	5.06E-08	2.80E-07	4.43E-07	0.00E+00	2.66E-08	1.47E-07	2.32E-07	0.00E+00	1.21E-08	6.70E-08	1.06E-07	0.00E+00
5733424148281	573342.00	4148281.00	REC	1.62E-08	9.56E-08	1.38E-07	0.00E+00	4.88E-08	2.89E-07	4.17E-07	0.00E+00	2.56E-08	1.52E-07	2.19E-07	0.00E+00	1.17E-08	6.91E-08	9.99E-08	0.00E+00
5733524148281	573352.00	4148281.00	REC	1.56E-08	9.80E-08	1.32E-07	0.00E+00	4.70E-08	2.96E-07	3.97E-07	0.00E+00	2.47E-08	1.55E-07	2.08E-07	0.00E+00	1.13E-08	7.08E-08	9.51E-08	0.00E+00
5733624148281	573362.00	4148281.00	REC	1.49E-08	9.94E-08	1.26E-07	0.00E+00	4.50E-08	3.00E-07	3.80E-07	0.00E+00	2.36E-08	1.58E-07	1.99E-07	0.00E+00	1.08E-08	7.19E-08	9.10E-08	0.00E+00
5733724148281	573372.00	4148281.00	REC	1.41E-08	9.97E-08	1.21E-07	0.00E+00	4.26E-08	3.01E-07	3.64E-07	0.00E+00	2.23E-08	1.58E-07	1.91E-07	0.00E+00	1.02E-08	7.21E-08	8.73E-08	0.00E+00
5733824148281	573382.00	4148281.00	REC	1.31E-08	9.85E-08	1.16E-07	0.00E+00	3.97E-08	2.98E-07	3.50E-07	0.00E+00	2.08E-08	1.56E-07	1.84E-07	0.00E+00	9.50E-09	7.12E-08	8.38E-08	0.00E+00
5733924148281	573392.00	4148281.00	REC	1.25E-08	9.58E-08	1.11E-07	0.00E+00	3.77E-08	2.89E-07	3.36E-07	0.00E+00	1.98E-08	1.52E-07	1.76E-07	0.00E+00	9.02E-09	6.92E-08	8.05E-08	0.00E+00
5734024148281	573402.00	4148281.00	REC	1.17E-08	9.17E-08	1.07E-07	0.00E+00	3.53E-08	2.77E-07	3.24E-07	0.00E+00	1.85E-08	1.45E-07	1.70E-07	0.00E+00	8.44E-09	6.63E-08	7.75E-08	0.00E+00
5734124148281	573412.00	4148281.00	REC	1.10E-08	8.68E-08	1.04E-07	0.00E+00	3.33E-08	2.62E-07	3.13E-07	0.00E+00	1.75E-08	1.37E-07	1.64E-07	0.00E+00	7.98E-09	6.27E-08	7.48E-08	0.00E+00
5734224148281	573422.00	4148281.00	REC	1.02E-08	8.12E-08	1.00E-07	0.00E+00	3.09E-08	2.45E-07	3.03E-07	0.00E+00	1.62E-08	1.29E-07	1.59E-07	0.00E+00	7.41E-09	5.87E-08	7.25E-08	0.00E+00
5734324148281	573432.00	4148281.00	REC	9.59E-09	7.53E-08	9.73E-08	0.00E+00	2.90E-08	2.27E-07	2.94E-07	0.00E+00	1.52E-08	1.19E-07	1.54E-07	0.00E+00	6.94E-09	5.44E-08	7.03E-08	0.00E+00
5734424148281	573442.00	4148281.00	REC	8.93E-09	6.94E-08	9.46E-08	0.00E+00	2.70E-08	2.10E-07	2.86E-07	0.00E+00	1.42E-08	1.10E-07	1.50E-07	0.00E+00	6.46E-09	5.02E-08	6.84E-08	0.00E+00
5734524148281	573452.00	4148281.00	REC	8.42E-09	6.38E-08	9.21E-08	0.00E+00	2.54E-08	1.93E-07	2.78E-07	0.00E+00	1.33E-08	1.01E-07	1.46E-07	0.00E+00	6.09E-09	4.61E-08	6.66E-08	0.00E+00
5734624148281	573462.00	4148281.00	REC	7.93E-09	5.85E-08	8.98E-08	0.00E+00	2.39E-08	1.77E-07	2.71E-07	0.00E+00	1.26E-08	9.26E-08	1.42E-07	0.00E+00	5.73E-09	4.23E-08	6.49E-08	0.00E+00
5734724148281	573472.00	4148281.00	REC	7.47E-09	5.36E-08	8.77E-08	0.00E+00	2.26E-08	1.62E-07	2.65E-07	0.00E+00	1.18E-08	8.50E-08	1.39E-07	0.00E+00	5.40E-09	3.88E-08	6.34E-08	0.00E+00
5734824148281	573482.00	4148281.00	UCART1	7.06E-09	4.95E-08	8.60E-08	0.00E+00	2.13E-08	1.49E-07	2.60E-07	0.00E+00	1.12E-08	7.84E-08	1.36E-07	0.00E+00	5.10E-09	3.58E-08	6.22E-08	0.00E+00
5734924148281	573492.00	4148281.00	REC	6.65E-09	4.56E-08	8.42E-08	0.00E+00	2.01E-08	1.38E-07	2.54E-07	0.00E+00	1.05E-08	7.23E-08	1.33E-07	0.00E+00	4.81E-09	3.30E-08	6.09E-08	0.00E+00
5735024148281	573502.00	4148281.00	REC	6.25E-09	4.20E-08	8.23E-08	0.00E+00	1.89E-08	1.27E-07	2.49E-07	0.00E+00	9.91E-09	6.66E-08	1.30E-07	0.00E+00	4.52E-09	3.04E-08	5.95E-08	0.00E+00
5735124148281	573512.00	4148281.00	REC	5.87E-09	3.89E-08	8.06E-08	0.00E+00	1.77E-08	1.17E-07	2.43E-07	0.00E+00	9.30E-09	6.16E-08	1.28E-07	0.00E+00	4.24E-09	2.81E-08	5.83E-08	0.00E+00
5735224148281	573522.00	4148281.00	REC	5.48E-09	3.60E-08	7.89E-08	0.00E+00	1.65E-08	1.09E-07	2.38E-07	0.00E+00	8.68E-09	5.70E-08	1.25E-07	0.00E+00	3.96E-09	2.60E-08	5.71E-08	0.00E+00
5735324148281	573532.00	4148281.00	REC	5.19E-09	3.33E-08	7.74E-08	0.00E+00	1.57E-08	1.01E-07	2.34E-07	0.00E+00	8.22E-09	5.28E-08	1.23E-07	0.00E+00	3.75E-09	2.41E-08	5.60E-08	0.00E+00
5735424148281	573542.00	4148281.00	REC	4.90E-09	3.09E-08	7.60E-08	0.00E+00	1.48E-08	9.34E-08	2.30E-07	0.00E+00	7.76E-09	4.90E-08	1.20E-07	0.00E+00	3.54E-09	2.24E-08	5.50E-08	0.00E+00
5735524148281	573552.00	4148281.00	REC	4.62E-09	2.86E-08	7.46E-08	0.00E+00	1.40E-08	8.65E-08	2.25E-07	0.00E+00	7.32E-09	4.54E-08	1.18E-07	0.00E+00	3.34E-09	2.07E-08	5.40E-08	0.00E+00
5735624148281	573562.00	4148281.00	REC	4.39E-09	2.65E-08	7.33E-08	0.00E+00	1.32E-08	8.00E-08	2.21E-07	0.00E+00	6.95E-09	4.20E-08	1.16E-07	0.00E+00	3.17E-09	1.91E-08	5.30E-08	0.00E+00
5735724148281	573572.00	4148281.00	REC	4.14E-09	2.44E-08	7.20E-08	0.00E+00	1.25E-08	7.38E-08	2.17E-07	0.00E+00	6.56E-09	3.87E-08	1.14E-07	0.00E+00	2.99E-09	1.77E-08	5.21E-08	0.00E+00
5735824148281	573582.00	4148281.00	UCART1	3.90E-09	2.25E-08	7.08E-08	0.00E+00	1.18E-08	6.80E-08	2.14E-07	0.00E+00	6.19E-09	3.57E-08	1.12E-07	0.00E+00	2.82E-09	1.63E-08	5.12E-08	0.00E+00
5735924148281	573592.00	4148281.00	UCART1	3.68E-09	2.07E-08	6.97E-08	0.00E+00	1.11E-08	6.26E-08	2.10E-07	0.00E+00	5.84E-09	3.29E-08	1.10E-07	0.00E+00	2.66E-09	1.50E-08	5.04E-08	0.00E+00
5736024148281	573602.00	4148281.00	UCART1	3.49E-09	1.91E-08	6.86E-08	0.00E+00	1.06E-08	5.76E-08	2.07E-07	0.00E+00	5.54E-09	3.02E-08	1.09E-07	0.00E+00	2.53E-09	1.38E-08	4.96E-08	0.00E+00
5736124148281	573612.00	4148281.00	UCART1	3.29E-09	1.75E-08	6.74E-08	0.00E+00	9.92E-09	5.29E-08	2.04E-07	0.00E+00	5.21E-09	2.77E-08	1.07E-07	0.00E+00	2.38E-09	1.27E-08	4.88E-08	0.00E+00
5736224148281	573622.00	4148281.00	UCART1	3.08E-09	1.61E-08	6.63E-08	0.00E+00	9.31E-09	4.85E-08	2.00E-07	0.00E+00	4.88E-09	2.54E-08	1.05E-07	0.00E+00	2.23E-09	1.16E-08	4.79E-08	0.00E+00
5736324148281	573632.00	4148281.00	RESIDENT	2.93E-09	1.48E-08	6.53E-08	0.00E+00	8.84E-09	4.45E-08	1.97E-07	0.00E+00	4.64E-09	2.34E-08	1.03E-07	0.00E+00	2.12E-09	1.07E-08	4.72E-08	0.00E+00
5736424148281	573642.00	4148281.00	RESIDENT	2.78E-09	1.36E-08	6.43E-08	0.00E+00	8.41E-09	4.10E-08	1.94E-07	0.00E+00	4.41E-09	2.15E-08	1.02E-07	0.00E+00	2.01E-09	9.81E-09	4.65E-08	0.00E+00
5736524148281	573652.00	4148281.00	RESIDENT	2.65E-09	1.25E-08	6.32E-08	0.00E+00	7.99E-09	3.77E-08	1.91E-07	0.00E+00	4.19E-09	1.98E-08	1.00E-07	0.00E+00	1.91E-09	9.03E-09	4.57E-08	0.00E+00
5736624148281	573662.00	4148281.00	RESIDENT	2.52E-09	1.15E-08	6.22E-08	0.00E+00	7.61E-09	3.48E-08	1.88E-07	0.00E+00	3.99E-09	1.83E-08	9.86E-08	0.00E+00	1.82E-09	8.33E-09	4.50E-08	0.00E+00
5736724148281	573672.00	4148281.00	RESIDENT	2.40E-09	1.06E-08	6.13E-08	0.00E+00	7.25E-09	3.21E-08	1.85E-07	0.00E+00	3.80E-09	1.69E-08	9.71E-08	0.00E+00	1.74E-09	7.70E-09	4.43E-08	0.00E+00
5736824148281	573682.00	4148281.00	RESIDENT	2.29E-09	9.87E-09	6.03E-08	0.00E+00	6.92E-09	2.98E-08	1.82E-07	0.00E+00	3.63E-09	1.56E-08	9.55E-08	0.00E+00	1.66E-09	7.13E-09	4.36E-08	0.00E+00
5736924148281	573692.00	4148281.00	RESIDENT	2.19E-09	9.18E-09	5.93E-08	0.00E+00	6.63E-09	2.77E-08	1.79E-07	0.00E+00	3.48E-09	1.45E-08	9.40E-08	0.00E+00	1.59E-09	6.63E-09	4.29E-08	0.00E+00
5737024148281	573702.00	4148281.00	RESIDENT	2.10E-09	8.55E-09	5.84E-08	0.00E+00	6.35E-09	2.58E-08	1.76E-07	0.00E+00	3.33E-09	1.36E-08	9.25E-08	0.00E+00	1.52E-09	6.18E-09	4.22E-08	0.00E+00
5737124148281	573712.00	4148281.00	RESIDENT	2.02E-09	8.00E-09	5.74E-08	0.00E+00	6.10E-09	2.42E-08	1.73E-07	0.00E+00	3.20E-09	1.27E-08	9.10E-08	0.00E+00	1.46E-09	5.79E-09	4.15E-08	0.00E+00
5737224148281	573722.00	4148281.00	RESIDENT	1.94E-09	7.51E-09	5.65E-08	0.00E+00	5.87E-09	2.27E-08	1.71E-07	0.00E+00	3.08E-09	1.19E-08	8.95E-08	0.00E+00	1.41E-09	5.43E-09	4.08E-08	0.00E+00
5737324148281	573732.00	4148281.00	RESIDENT	1.87E-09	7.07E-09	5.56E-08	0.00E+00	5.66E-09	2.14E-08	1.68E-07	0.00E+00	2.97E-09	1.12E-08	8.80E-08	0.00E+00	1.36E-09	5.11E-09	4.02E-08	0.00E+00
5737424148281	573742.00	4148281.00	RESIDENT	1.81E-09	6.68E-09	5.46E-08	0.00E+00	5.47E-09	2.02E-08	1.65E-07	0.00E+00	2.87E-09	1.06E-08	8.65E-08	0.00E+00	1.31E-09	4.83E-09	3.95E-08	0.00E+00
5729024148291	572902.00	4148291.00	RESIDENT	1.22E-09	1.66E-09	7.81E-08	0.00E+00	3.69E-09	5.02E-09	2.36E-07	0.00E+00	1.93E-09	2.63E-09	1.24E-07	0.00E+00	8.83E-10	1.20E-09	5.65E-08	0.00E+00
5729124148291	572912.00	4148291.00	RESIDENT	1.32E-09	1.76E-09	8.17E-08	0.00E+00	3.97E-09	5.31E-09	2.47E-07	0.00E+00	2.08E-09	2.78E-09	1.29E-07	0.00E+00	9.51E-10	1.27E-09	5.91E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729224148291	572922.00	4148291.00	RESIDENT	1.41E-09	1.86E-09	8.55E-08	0.00E+00	4.27E-09	5.62E-09	2.58E-07	0.00E+00	2.24E-09	2.95E-09	1.35E-07	0.00E+00	1.02E-09	1.35E-09	6.18E-08	0.00E+00
5729324148291	572932.00	4148291.00	RESIDENT	1.53E-09	1.97E-09	8.94E-08	0.00E+00	4.61E-09	5.95E-09	2.70E-07	0.00E+00	2.42E-09	3.12E-09	1.42E-07	0.00E+00	1.10E-09	1.43E-09	6.46E-08	0.00E+00
5729424148291	572942.00	4148291.00	RESIDENT	1.66E-09	2.10E-09	9.37E-08	0.00E+00	5.00E-09	6.33E-09	2.83E-07	0.00E+00	2.62E-09	3.32E-09	1.49E-07	0.00E+00	1.20E-09	1.52E-09	6.78E-08	0.00E+00
5729524148291	572952.00	4148291.00	RESIDENT	1.79E-09	2.22E-09	9.80E-08	0.00E+00	5.41E-09	6.72E-09	2.96E-07	0.00E+00	2.84E-09	3.52E-09	1.55E-07	0.00E+00	1.29E-09	1.61E-09	7.09E-08	0.00E+00
5729624148291	572962.00	4148291.00	RESIDENT	1.96E-09	2.36E-09	1.03E-07	0.00E+00	5.90E-09	7.14E-09	3.10E-07	0.00E+00	3.10E-09	3.75E-09	1.63E-07	0.00E+00	1.41E-09	1.71E-09	7.42E-08	0.00E+00
5729724148291	572972.00	4148291.00	RESIDENT	2.15E-09	2.51E-09	1.07E-07	0.00E+00	6.51E-09	7.59E-09	3.24E-07	0.00E+00	3.41E-09	3.98E-09	1.70E-07	0.00E+00	1.56E-09	1.82E-09	7.76E-08	0.00E+00
5729824148291	572982.00	4148291.00	RESIDENT	2.38E-09	2.67E-09	1.12E-07	0.00E+00	7.19E-09	8.07E-09	3.39E-07	0.00E+00	3.77E-09	4.23E-09	1.78E-07	0.00E+00	1.72E-09	1.93E-09	8.12E-08	0.00E+00
5729924148291	572992.00	4148291.00	RESIDENT	2.66E-09	2.84E-09	1.17E-07	0.00E+00	8.03E-09	8.58E-09	3.55E-07	0.00E+00	4.22E-09	4.50E-09	1.86E-07	0.00E+00	1.92E-09	2.05E-09	8.49E-08	0.00E+00
5730024148291	573002.00	4148291.00	RESIDENT	2.98E-09	3.03E-09	1.23E-07	0.00E+00	9.00E-09	9.14E-09	3.71E-07	0.00E+00	4.72E-09	4.79E-09	1.95E-07	0.00E+00	2.16E-09	2.19E-09	8.88E-08	0.00E+00
5730124148291	573012.00	4148291.00	RESIDENT	3.34E-09	3.23E-09	1.28E-07	0.00E+00	1.01E-08	9.74E-09	3.88E-07	0.00E+00	5.29E-09	5.11E-09	2.03E-07	0.00E+00	2.41E-09	2.33E-09	9.29E-08	0.00E+00
5730224148291	573022.00	4148291.00	RESIDENT	3.75E-09	3.45E-09	1.34E-07	0.00E+00	1.13E-08	1.04E-08	4.05E-07	0.00E+00	5.95E-09	5.47E-09	2.13E-07	0.00E+00	2.71E-09	2.49E-09	9.70E-08	0.00E+00
5730324148291	573032.00	4148291.00	RESIDENT	4.27E-09	3.70E-09	1.40E-07	0.00E+00	1.29E-08	1.12E-08	4.23E-07	0.00E+00	6.76E-09	5.87E-09	2.22E-07	0.00E+00	3.09E-09	2.68E-09	1.01E-07	0.00E+00
5730424148291	573042.00	4148291.00	RESIDENT	4.82E-09	3.99E-09	1.46E-07	0.00E+00	1.46E-08	1.21E-08	4.41E-07	0.00E+00	7.64E-09	6.32E-09	2.31E-07	0.00E+00	3.49E-09	2.89E-09	1.05E-07	0.00E+00
5730524148291	573052.00	4148291.00	RESIDENT	5.43E-09	4.34E-09	1.52E-07	0.00E+00	1.64E-08	1.31E-08	4.60E-07	0.00E+00	8.61E-09	6.87E-09	2.41E-07	0.00E+00	3.93E-09	3.13E-09	1.10E-07	0.00E+00
5730624148291	573062.00	4148291.00	RESIDENT	6.08E-09	4.72E-09	1.58E-07	0.00E+00	1.84E-08	1.42E-08	4.77E-07	0.00E+00	9.63E-09	7.48E-09	2.50E-07	0.00E+00	4.39E-09	3.41E-09	1.14E-07	0.00E+00
5730724148291	573072.00	4148291.00	RESIDENT	6.79E-09	5.17E-09	1.64E-07	0.00E+00	2.05E-08	1.56E-08	4.95E-07	0.00E+00	1.08E-08	8.19E-09	2.60E-07	0.00E+00	4.91E-09	3.74E-09	1.19E-07	0.00E+00
5730824148291	573082.00	4148291.00	RESIDENT	7.53E-09	5.69E-09	1.70E-07	0.00E+00	2.27E-08	1.72E-08	5.14E-07	0.00E+00	1.19E-08	9.01E-09	2.70E-07	0.00E+00	5.44E-09	4.11E-09	1.23E-07	0.00E+00
5730924148291	573092.00	4148291.00	RESIDENT	8.28E-09	6.27E-09	1.77E-07	0.00E+00	2.50E-08	1.89E-08	5.33E-07	0.00E+00	1.31E-08	9.94E-09	2.80E-07	0.00E+00	5.99E-09	4.53E-09	1.28E-07	0.00E+00
5731024148291	573102.00	4148291.00	RESIDENT	9.05E-09	6.90E-09	1.83E-07	0.00E+00	2.73E-08	2.08E-08	5.51E-07	0.00E+00	1.43E-08	1.09E-08	2.89E-07	0.00E+00	6.54E-09	4.99E-09	1.32E-07	0.00E+00
5731124148291	573112.00	4148291.00	RESIDENT	9.81E-09	7.59E-09	1.88E-07	0.00E+00	2.96E-08	2.29E-08	5.68E-07	0.00E+00	1.55E-08	1.20E-08	2.98E-07	0.00E+00	7.09E-09	5.49E-09	1.36E-07	0.00E+00
5731224148291	573122.00	4148291.00	RESIDENT	1.07E-08	8.35E-09	1.94E-07	0.00E+00	3.22E-08	2.52E-08	5.85E-07	0.00E+00	1.69E-08	1.32E-08	3.07E-07	0.00E+00	7.72E-09	6.04E-09	1.40E-07	0.00E+00
5731324148291	573132.00	4148291.00	RESIDENT	1.15E-08	9.25E-09	1.99E-07	0.00E+00	3.48E-08	2.79E-08	6.02E-07	0.00E+00	1.83E-08	1.47E-08	3.16E-07	0.00E+00	8.33E-09	6.69E-09	1.44E-07	0.00E+00
5731424148291	573142.00	4148291.00	RESIDENT	1.24E-08	1.04E-08	2.06E-07	0.00E+00	3.74E-08	3.13E-08	6.21E-07	0.00E+00	1.96E-08	1.64E-08	3.26E-07	0.00E+00	8.95E-09	7.49E-09	1.49E-07	0.00E+00
5731524148291	573152.00	4148291.00	RESIDENT	1.33E-08	1.17E-08	2.12E-07	0.00E+00	4.01E-08	3.54E-08	6.41E-07	0.00E+00	2.10E-08	1.86E-08	3.36E-07	0.00E+00	9.60E-09	8.49E-09	1.53E-07	0.00E+00
5731624148291	573162.00	4148291.00	RESIDENT	1.42E-08	1.36E-08	2.21E-07	0.00E+00	4.29E-08	4.11E-08	6.68E-07	0.00E+00	2.25E-08	2.16E-08	3.51E-07	0.00E+00	1.03E-08	9.85E-09	1.60E-07	0.00E+00
5732824148291	573282.00	4148291.00	UCART1	1.98E-08	7.49E-08	1.93E-07	0.00E+00	5.98E-08	2.26E-07	5.84E-07	0.00E+00	3.14E-08	1.19E-07	3.06E-07	0.00E+00	1.43E-08	5.41E-08	1.40E-07	0.00E+00
5732924148291	573292.00	4148291.00	UCART1	1.95E-08	8.13E-08	1.72E-07	0.00E+00	5.89E-08	2.45E-07	5.18E-07	0.00E+00	3.09E-08	1.29E-07	2.72E-07	0.00E+00	1.41E-08	5.88E-08	1.24E-07	0.00E+00
5733024148291	573302.00	4148291.00	REC	1.91E-08	8.77E-08	1.68E-07	0.00E+00	5.77E-08	2.65E-07	5.07E-07	0.00E+00	3.03E-08	1.39E-07	2.66E-07	0.00E+00	1.38E-08	6.34E-08	1.21E-07	0.00E+00
5733124148291	573312.00	4148291.00	REC	1.87E-08	9.36E-08	1.55E-07	0.00E+00	5.64E-08	2.83E-07	4.69E-07	0.00E+00	2.96E-08	1.48E-07	2.46E-07	0.00E+00	1.35E-08	6.77E-08	1.12E-07	0.00E+00
5733224148291	573322.00	4148291.00	REC	1.80E-08	9.87E-08	1.46E-07	0.00E+00	5.43E-08	2.98E-07	4.40E-07	0.00E+00	2.85E-08	1.56E-07	2.31E-07	0.00E+00	1.30E-08	7.13E-08	1.05E-07	0.00E+00
5733324148291	573332.00	4148291.00	REC	1.72E-08	1.03E-07	1.38E-07	0.00E+00	5.20E-08	3.10E-07	4.15E-07	0.00E+00	2.73E-08	1.63E-07	2.18E-07	0.00E+00	1.24E-08	7.43E-08	9.95E-08	0.00E+00
5733424148291	573342.00	4148291.00	REC	1.66E-08	1.06E-07	1.31E-07	0.00E+00	5.00E-08	3.20E-07	3.95E-07	0.00E+00	2.62E-08	1.68E-07	2.07E-07	0.00E+00	1.20E-08	7.65E-08	9.46E-08	0.00E+00
5733524148291	573352.00	4148291.00	REC	1.59E-08	1.08E-07	1.25E-07	0.00E+00	4.79E-08	3.26E-07	3.78E-07	0.00E+00	2.51E-08	1.71E-07	1.99E-07	0.00E+00	1.15E-08	7.80E-08	9.06E-08	0.00E+00
5733624148291	573362.00	4148291.00	REC	1.50E-08	1.09E-07	1.21E-07	0.00E+00	4.53E-08	3.29E-07	3.64E-07	0.00E+00	2.38E-08	1.73E-07	1.91E-07	0.00E+00	1.09E-08	7.88E-08	8.72E-08	0.00E+00
5733724148291	573372.00	4148291.00	REC	1.42E-08	1.09E-07	1.16E-07	0.00E+00	4.29E-08	3.28E-07	3.51E-07	0.00E+00	2.25E-08	1.72E-07	1.84E-07	0.00E+00	1.03E-08	7.85E-08	8.41E-08	0.00E+00
5733824148291	573382.00	4148291.00	REC	1.32E-08	1.06E-07	1.12E-07	0.00E+00	3.98E-08	3.21E-07	3.39E-07	0.00E+00	2.09E-08	1.68E-07	1.78E-07	0.00E+00	9.53E-09	7.69E-08	8.11E-08	0.00E+00
5733924148291	573392.00	4148291.00	REC	1.24E-08	1.02E-07	1.08E-07	0.00E+00	3.76E-08	3.09E-07	3.27E-07	0.00E+00	1.97E-08	1.62E-07	1.72E-07	0.00E+00	9.00E-09	7.40E-08	7.83E-08	0.00E+00
5734024148291	573402.00	4148291.00	REC	1.16E-08	9.70E-08	1.05E-07	0.00E+00	3.52E-08	2.93E-07	3.16E-07	0.00E+00	1.85E-08	1.54E-07	1.66E-07	0.00E+00	8.42E-09	7.01E-08	7.57E-08	0.00E+00
5734124148291	573412.00	4148291.00	REC	1.10E-08	9.08E-08	1.01E-07	0.00E+00	3.31E-08	2.74E-07	3.06E-07	0.00E+00	1.74E-08	1.44E-07	1.61E-07	0.00E+00	7.93E-09	6.56E-08	7.34E-08	0.00E+00
5734224148291	573422.00	4148291.00	REC	1.03E-08	8.41E-08	9.86E-08	0.00E+00	3.11E-08	2.54E-07	2.98E-07	0.00E+00	1.63E-08	1.33E-07	1.56E-07	0.00E+00	7.44E-09	6.08E-08	7.13E-08	0.00E+00
5734324148291	573432.00	4148291.00	REC	9.37E-09	7.73E-08	9.60E-08	0.00E+00	2.83E-08	2.33E-07	2.90E-07	0.00E+00	1.49E-08	1.22E-07	1.52E-07	0.00E+00	6.78E-09	5.59E-08	6.94E-08	0.00E+00
5734424148291	573442.00	4148291.00	REC	8.82E-09	7.07E-08	9.36E-08	0.00E+00	2.66E-08	2.13E-07	2.83E-07	0.00E+00	1.40E-08	1.12E-07	1.48E-07	0.00E+00	6.38E-09	5.11E-08	6.76E-08	0.00E+00
5734524148291	573452.00	4148291.00	REC	8.28E-09	6.45E-08	9.13E-08	0.00E+00	2.50E-08	1.95E-07	2.76E-07	0.00E+00	1.31E-08	1.02E-07	1.45E-07	0.00E+00	5.99E-09	4.66E-08	6.60E-08	0.00E+00
5734624148291	573462.00	4148291.00	REC	7.79E-09	5.89E-08	8.92E-08	0.00E+00	2.35E-08	1.78E-07	2.69E-07	0.00E+00	1.24E-08	9.33E-08	1.41E-07	0.00E+00	5.64E-09	4.26E-08	6.45E-08	0.00E+00
5734724148291	573472.00	4148291.00	REC	7.34E-09	5.39E-08	8.74E-08	0.00E+00	2.22E-08	1.63E-07	2.64E-07	0.00E+00	1.16E-08	8.54E-08	1.38E-07	0.00E+00	5.31E-09	3.90E-08	6.32E-08	0.00E+00
5734824148291	573482.00	4148291.00	UCART1	6.91E-09	4.96E-08	8.58E-08	0.00E+00	2.09E-08	1.50E-07	2.59E-07	0.00E+00	1.10E-08	7.85E-08	1.36E-07	0.00E+00	5.00E-09	3.58E-08	6.20E-08	0.00E+00
5734924148291	573492.00	4148291.00	UCART1	6.49E-09	4.56E-08	8.41E-08	0.00E+00	1.96E-08	1.38E-07	2.54E-07	0.00E+00	1.03E-08	7.22E-08	1.33E-07	0.00E+00	4.69E-09	3.30E-08	6.08E-08	0.00E+00
5735024148291	573502.00	4148291.00	UCART1	6.08E-09	4.19E-08	8.23E-08	0.00E+00	1.84E-08	1.27E-07	2.49E-07	0.00E+00	9.64E-09	6.65E-08	1.30E-07	0.00E+00	4.40E-09	3.03E-08	5.95E-08	0.00E+00
5735124148291	573512.00	4148291.00	UCART1	5.68E-09	3.87E-08	8.08E-08	0.00E+00	1.71E-08	1.17E-07	2.44E-07	0.00E+00	8.99E-09	6.14E-08	1.28E-07	0.00E+00	4.10E-09	2.80E-08	5.84E-08	0.00E+00
5735224148291	573522.00	4148291.00	REC	5.36E-09	3.57E-08	7.92E-08	0.00E+00	1.62E-08	1.08E-07	2.39E-07	0.00E+00	8.49E-09	5.65E-08	1.25E-07	0.00E+00	3.87E-09	2.58E-08	5.72E-08	0.00E+00
5735324148291	573532.00	4148291.00	REC	5.04E-09	3.28E-08	7.75E-08	0.00E+00	1.52E-08	9.91E-08	2.34E-07	0.00E+00	7.98E-09	5.20E-08	1.23E-07	0.00E+00	3.64E-09	2.37E-08	5.60E-08	0.00E+00
5735424148291	573542.00	4148291.00	REC	4.75E-09	3.02E-08	7.61E-08	0.00E+00	1.43E-08	9.13E-08	2.30E-07	0.00E+00	7.52E-09	4.79E-08	1.21E-07	0.00E+00	3.43E-09	2.19E-08	5.50E-08	0.00E+00
5735524148291	573552.00	4148291.00	REC	4.50E-09	2.78E-08	7.47E-08	0.00E+00	1.36E-08	8.40E-08	2.26E-07	0.00E+00	7.13E-09	4.41E-08	1.18E-07	0.00E+00	3.25E-09	2.01E-08	5.40E-08	0.00E+00
5735624148291	573562.00	4148291.00	REC	4.24E-09	2.56E-08	7.35E-08	0.00E+00	1.28E-08	7.72E-08	2.22E-07	0.00E+00	6.71E-09	4.05E-08	1.16E-07	0.00E+00	3.06E-09	1.85E-08	5.31E-08	0.00E+00
5735724148291	573572.00	4148291.00	REC	3.99E-09	2.35E-08	7.23E-08	0.00E+00	1.20E-08	7.09E-08	2.18E-07	0.00E+00	6.32E-09	3.72E-08	1.15E-07	0.00E+00	2.89E-09	1.70E-08	5.23E-08	0.00E+00
5735824148291	573582.00	4148291.00	UCART1	3.76E-09	2.16E-08	7.13E-08	0.00E+00	1.14E-08	6.51E-08	2.15E-07	0.00E+00	5.96E-09	3.42E-08	1.13E-07	0.00E+00	2.72E-09	1.56E-08	5.16E-08	0.00E+00
5735924148291	573592.00	4148291.00	UCART1	3.57E-09	1.98E-08	7.03E-08	0.00E+00	1.08E-08	5.97E-08	2.12E-07	0.00E+00	5.66E-09	3.13E-08	1.11E-07	0.00E+00	2.58E-09	1.43E-08	5.08E-08	0.00E+00
5736024148291	573602.00	4148291.00	UCART1	3.36E-09	1.81E-08	6.92E-08	0.00E+00	1.01E-08	5.46E-08	2.09E-07	0.00E+00	5.32E-09	2.86E-08	1.10E-07	0.00E+00	2.43E-09	1.31E-08	5.00E-08	0.00E+00
5736124148291	573612.00	4148291.00	UCART1	3.14E-09	1.65E-08	6.81E-08	0.00E+00	9.50E-09	4.99E-08	2.06E-07	0.00E+00	4.98E-09	2.62E-08	1.08E-07	0.00E+00	2.27E-09	1.19E-08	4.92E-08	0.00E+00
5736224148291	573622.00	4148291.00	UCART1	2.98E-09	1.51E-08	6.70E-08	0.00E+00	9.00E-09	4.57E-08	2.02E-07	0.00E+00	4.72E-09	2.40E-08	1.06E-07	0.00E+00	2.16E-09	1.09E-08	4.84E-08	0.00E+00
5736324148291	573632.00	4148291.00	RESIDENT	2.83E-09	1.39E-08	6.59E-08	0.00E+00	8.54E-09	4.18E-08	1.99E-07	0.00E+00	4.48E-09	2.20E-08	1.04E-07	0.00E+00	2.04E-09	1.00E-08	4.77E-08	0.00E+00
5736424148291	573642.00	4148291.00	RESIDENT	2.69E-09	1.27E-08	6.49E-08	0.00E+00	8.11E-09	3.84E-08	1.96E-07	0.00E+00	4.26E-09	2.02E-08	1.03E-07	0.00E+00	1.94E-09	9.20E-09	4.69E-08	0.00E+00
5736524148291	573652.00	4148291.00	RESIDENT	2.56E-09	1.17E-08	6.39E-08	0.00E+00	7.72E-09	3.54E-08	1.93E-07	0.00E+00	4.05E-09	1.86E-08	1.01E-07	0.00E+00	1.85E-09	8.48E-09	4.62E-08	0.00E+00
5736624148291	573662.00	4148291.00	RESIDENT	2.43E-09	1.08E-08	6.29E-08	0.00E+00	7.35E-09	3.27E-08	1.90E-07	0.00E+00	3.86E-09	1.72E-08	9.97E-08	0.00E+00	1.76E-09	7.83E-09	4.55E-08	0.00E+00
5736724148291	573672.00	4148291.00	RESIDENT	2.32E-09	1.00E-08	6.19E-08	0.00E+00	7.02E-09	3.03E-08	1.87E-07	0.00E+00	3.68E-09	1.59E-08	9.81E-08	0.00E+00	1.68E-09	7.25E-09	4.48E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736824148291	573682.00	4148291.00	RESIDENT	2.22E-09	9.32E-09	6.09E-08	0.00E+00	6.71E-09	2.81E-08	1.84E-07	0.00E+00	3.52E-09	1.48E-08	9.66E-08	0.00E+00	1.61E-09	6.74E-09	4.41E-08	0.00E+00
5736924148291	573692.00	4148291.00	RESIDENT	2.13E-09	8.69E-09	6.00E-08	0.00E+00	6.43E-09	2.62E-08	1.81E-07	0.00E+00	3.37E-09	1.38E-08	9.50E-08	0.00E+00	1.54E-09	6.28E-09	4.34E-08	0.00E+00
5737024148291	573702.00	4148291.00	RESIDENT	2.04E-09	8.13E-09	5.90E-08	0.00E+00	6.17E-09	2.46E-08	1.78E-07	0.00E+00	3.24E-09	1.29E-08	9.35E-08	0.00E+00	1.48E-09	5.88E-09	4.27E-08	0.00E+00
5737124148291	573712.00	4148291.00	RESIDENT	1.97E-09	7.64E-09	5.81E-08	0.00E+00	5.95E-09	2.31E-08	1.75E-07	0.00E+00	3.12E-09	1.21E-08	9.20E-08	0.00E+00	1.42E-09	5.52E-09	4.20E-08	0.00E+00
5737224148291	573722.00	4148291.00	RESIDENT	1.90E-09	7.20E-09	5.71E-08	0.00E+00	5.73E-09	2.17E-08	1.72E-07	0.00E+00	3.01E-09	1.14E-08	9.05E-08	0.00E+00	1.37E-09	5.20E-09	4.13E-08	0.00E+00
5737324148291	573732.00	4148291.00	RESIDENT	1.83E-09	6.80E-09	5.61E-08	0.00E+00	5.54E-09	2.05E-08	1.70E-07	0.00E+00	2.91E-09	1.08E-08	8.90E-08	0.00E+00	1.33E-09	4.92E-09	4.06E-08	0.00E+00
5737424148291	573742.00	4148291.00	RESIDENT	1.77E-09	6.45E-09	5.52E-08	0.00E+00	5.36E-09	1.95E-08	1.67E-07	0.00E+00	2.81E-09	1.02E-08	8.74E-08	0.00E+00	1.28E-09	4.66E-09	3.99E-08	0.00E+00
5730424148301	573042.00	4148301.00	RESIDENT	4.80E-09	3.99E-09	1.54E-07	0.00E+00	1.45E-08	1.21E-08	4.66E-07	0.00E+00	7.61E-09	6.33E-09	2.45E-07	0.00E+00	3.47E-09	2.89E-09	1.12E-07	0.00E+00
5730524148301	573052.00	4148301.00	RESIDENT	5.44E-09	4.33E-09	1.61E-07	0.00E+00	1.64E-08	1.31E-08	4.87E-07	0.00E+00	8.62E-09	6.86E-09	2.56E-07	0.00E+00	3.93E-09	3.13E-09	1.17E-07	0.00E+00
5730624148301	573062.00	4148301.00	RESIDENT	6.12E-09	4.71E-09	1.68E-07	0.00E+00	1.85E-08	1.42E-08	5.07E-07	0.00E+00	9.70E-09	7.46E-09	2.66E-07	0.00E+00	4.42E-09	3.40E-09	1.21E-07	0.00E+00
5730724148301	573072.00	4148301.00	RESIDENT	6.87E-09	5.15E-09	1.75E-07	0.00E+00	2.07E-08	1.56E-08	5.27E-07	0.00E+00	1.09E-08	8.16E-09	2.77E-07	0.00E+00	4.97E-09	3.72E-09	1.26E-07	0.00E+00
5730824148301	573082.00	4148301.00	RESIDENT	7.66E-09	5.68E-09	1.82E-07	0.00E+00	2.31E-08	1.71E-08	5.48E-07	0.00E+00	1.21E-08	8.99E-09	2.88E-07	0.00E+00	5.54E-09	4.10E-09	1.31E-07	0.00E+00
5730924148301	573092.00	4148301.00	RESIDENT	8.47E-09	6.27E-09	1.88E-07	0.00E+00	2.56E-08	1.89E-08	5.68E-07	0.00E+00	1.34E-08	9.93E-09	2.98E-07	0.00E+00	6.13E-09	4.53E-09	1.36E-07	0.00E+00
5731024148301	573102.00	4148301.00	RESIDENT	9.30E-09	6.94E-09	1.95E-07	0.00E+00	2.81E-08	2.09E-08	5.88E-07	0.00E+00	1.47E-08	1.10E-08	3.08E-07	0.00E+00	6.73E-09	5.01E-09	1.41E-07	0.00E+00
5731124148301	573112.00	4148301.00	RESIDENT	1.01E-08	7.67E-09	2.01E-07	0.00E+00	3.06E-08	2.32E-08	6.07E-07	0.00E+00	1.61E-08	1.22E-08	3.18E-07	0.00E+00	7.33E-09	5.55E-09	1.45E-07	0.00E+00
5731224148301	573122.00	4148301.00	RESIDENT	1.11E-08	8.48E-09	2.06E-07	0.00E+00	3.34E-08	2.56E-08	6.23E-07	0.00E+00	1.75E-08	1.34E-08	3.27E-07	0.00E+00	8.00E-09	6.13E-09	1.49E-07	0.00E+00
5731324148301	573132.00	4148301.00	RESIDENT	1.20E-08	9.41E-09	2.13E-07	0.00E+00	3.62E-08	2.84E-08	6.43E-07	0.00E+00	1.90E-08	1.49E-08	3.37E-07	0.00E+00	8.66E-09	6.81E-09	1.54E-07	0.00E+00
5731424148301	573142.00	4148301.00	RESIDENT	1.29E-08	1.06E-08	2.21E-07	0.00E+00	3.91E-08	3.19E-08	6.66E-07	0.00E+00	2.05E-08	1.67E-08	3.49E-07	0.00E+00	9.35E-09	7.64E-09	1.59E-07	0.00E+00
5732724148301	573272.00	4148301.00	UCART1	2.10E-08	7.46E-08	1.84E-07	0.00E+00	6.34E-08	2.25E-07	5.55E-07	0.00E+00	3.32E-08	1.18E-07	2.91E-07	0.00E+00	1.52E-08	5.39E-08	1.33E-07	0.00E+00
5732824148301	573282.00	4148301.00	REC	2.07E-08	8.24E-08	1.79E-07	0.00E+00	6.25E-08	2.49E-07	5.39E-07	0.00E+00	3.28E-08	1.31E-07	2.83E-07	0.00E+00	1.50E-08	5.96E-08	1.29E-07	0.00E+00
5732924148301	573292.00	4148301.00	REC	2.03E-08	9.04E-08	1.64E-07	0.00E+00	6.13E-08	2.73E-07	4.96E-07	0.00E+00	3.22E-08	1.43E-07	2.61E-07	0.00E+00	1.47E-08	6.53E-08	1.19E-07	0.00E+00
5733024148301	573302.00	4148301.00	REC	1.99E-08	9.77E-08	1.53E-07	0.00E+00	6.00E-08	2.95E-07	4.63E-07	0.00E+00	3.15E-08	1.55E-07	2.43E-07	0.00E+00	1.44E-08	7.07E-08	1.11E-07	0.00E+00
5733124148301	573312.00	4148301.00	REC	1.94E-08	1.05E-07	1.45E-07	0.00E+00	5.85E-08	3.16E-07	4.38E-07	0.00E+00	3.07E-08	1.66E-07	2.30E-07	0.00E+00	1.40E-08	7.56E-08	1.05E-07	0.00E+00
5733224148301	573322.00	4148301.00	REC	1.86E-08	1.10E-07	1.38E-07	0.00E+00	5.61E-08	3.33E-07	4.16E-07	0.00E+00	2.94E-08	1.75E-07	2.18E-07	0.00E+00	1.34E-08	7.97E-08	9.96E-08	0.00E+00
5733324148301	573332.00	4148301.00	REC	1.77E-08	1.15E-07	1.31E-07	0.00E+00	5.34E-08	3.46E-07	3.96E-07	0.00E+00	2.80E-08	1.81E-07	2.08E-07	0.00E+00	1.28E-08	8.28E-08	9.48E-08	0.00E+00
5733424148301	573342.00	4148301.00	REC	1.69E-08	1.18E-07	1.26E-07	0.00E+00	5.10E-08	3.55E-07	3.79E-07	0.00E+00	2.67E-08	1.86E-07	1.99E-07	0.00E+00	1.22E-08	8.50E-08	9.09E-08	0.00E+00
5733524148301	573352.00	4148301.00	REC	1.61E-08	1.19E-07	1.21E-07	0.00E+00	4.85E-08	3.60E-07	3.65E-07	0.00E+00	2.54E-08	1.89E-07	1.91E-07	0.00E+00	1.16E-08	8.63E-08	8.74E-08	0.00E+00
5733624148301	573362.00	4148301.00	REC	1.53E-08	1.20E-07	1.17E-07	0.00E+00	4.61E-08	3.61E-07	3.52E-07	0.00E+00	2.42E-08	1.89E-07	1.85E-07	0.00E+00	1.10E-08	8.65E-08	8.43E-08	0.00E+00
5733724148301	573372.00	4148301.00	REC	1.41E-08	1.18E-07	1.13E-07	0.00E+00	4.25E-08	3.57E-07	3.41E-07	0.00E+00	2.23E-08	1.87E-07	1.79E-07	0.00E+00	1.02E-08	8.54E-08	8.16E-08	0.00E+00
5733824148301	573382.00	4148301.00	REC	1.32E-08	1.14E-07	1.09E-07	0.00E+00	3.98E-08	3.46E-07	3.30E-07	0.00E+00	2.09E-08	1.81E-07	1.73E-07	0.00E+00	9.54E-09	8.28E-08	7.90E-08	0.00E+00
5733924148301	573392.00	4148301.00	REC	1.24E-08	1.09E-07	1.06E-07	0.00E+00	3.75E-08	3.29E-07	3.20E-07	0.00E+00	1.97E-08	1.73E-07	1.68E-07	0.00E+00	8.99E-09	7.88E-08	7.66E-08	0.00E+00
5734024148301	573402.00	4148301.00	REC	1.16E-08	1.02E-07	1.03E-07	0.00E+00	3.50E-08	3.08E-07	3.11E-07	0.00E+00	1.84E-08	1.62E-07	1.63E-07	0.00E+00	8.38E-09	7.38E-08	7.44E-08	0.00E+00
5734124148301	573412.00	4148301.00	REC	1.08E-08	9.44E-08	1.00E-07	0.00E+00	3.27E-08	2.85E-07	3.02E-07	0.00E+00	1.72E-08	1.50E-07	1.59E-07	0.00E+00	7.84E-09	6.83E-08	7.23E-08	0.00E+00
5734224148301	573422.00	4148301.00	REC	1.01E-08	8.66E-08	9.75E-08	0.00E+00	3.05E-08	2.61E-07	2.94E-07	0.00E+00	1.60E-08	1.37E-07	1.54E-07	0.00E+00	7.29E-09	6.26E-08	7.05E-08	0.00E+00
5734324148301	573432.00	4148301.00	REC	9.26E-09	7.89E-08	9.51E-08	0.00E+00	2.80E-08	2.38E-07	2.87E-07	0.00E+00	1.47E-08	1.25E-07	1.51E-07	0.00E+00	6.69E-09	5.70E-08	6.88E-08	0.00E+00
5734424148301	573442.00	4148301.00	REC	8.68E-09	7.17E-08	9.30E-08	0.00E+00	2.62E-08	2.16E-07	2.81E-07	0.00E+00	1.38E-08	1.14E-07	1.47E-07	0.00E+00	6.27E-09	5.18E-08	6.72E-08	0.00E+00
5734524148301	573452.00	4148301.00	REC	8.15E-09	6.51E-08	9.10E-08	0.00E+00	2.46E-08	1.97E-07	2.75E-07	0.00E+00	1.29E-08	1.03E-07	1.44E-07	0.00E+00	5.89E-09	4.71E-08	6.58E-08	0.00E+00
5734624148301	573462.00	4148301.00	REC	7.65E-09	5.92E-08	8.91E-08	0.00E+00	2.31E-08	1.79E-07	2.69E-07	0.00E+00	1.21E-08	9.38E-08	1.41E-07	0.00E+00	5.53E-09	4.28E-08	6.44E-08	0.00E+00
5734724148301	573472.00	4148301.00	REC	7.18E-09	5.40E-08	8.74E-08	0.00E+00	2.17E-08	1.63E-07	2.64E-07	0.00E+00	1.14E-08	8.56E-08	1.38E-07	0.00E+00	5.19E-09	3.91E-08	6.32E-08	0.00E+00
5734824148301	573482.00	4148301.00	UCART1	6.74E-09	4.96E-08	8.58E-08	0.00E+00	2.03E-08	1.50E-07	2.59E-07	0.00E+00	1.07E-08	7.85E-08	1.36E-07	0.00E+00	4.87E-09	3.58E-08	6.20E-08	0.00E+00
5734924148301	573492.00	4148301.00	UCART1	6.31E-09	4.55E-08	8.42E-08	0.00E+00	1.90E-08	1.37E-07	2.54E-07	0.00E+00	9.99E-09	7.20E-08	1.33E-07	0.00E+00	4.56E-09	3.29E-08	6.09E-08	0.00E+00
5735024148301	573502.00	4148301.00	UCART1	5.87E-09	4.17E-08	8.26E-08	0.00E+00	1.77E-08	1.26E-07	2.49E-07	0.00E+00	9.30E-09	6.61E-08	1.31E-07	0.00E+00	4.24E-09	3.01E-08	5.97E-08	0.00E+00
5735124148301	573512.00	4148301.00	UCART1	5.54E-09	3.83E-08	8.11E-08	0.00E+00	1.67E-08	1.16E-07	2.45E-07	0.00E+00	8.78E-09	6.07E-08	1.29E-07	0.00E+00	4.01E-09	2.77E-08	5.87E-08	0.00E+00
5735224148301	573522.00	4148301.00	REC	5.21E-09	3.51E-08	7.96E-08	0.00E+00	1.57E-08	1.06E-07	2.40E-07	0.00E+00	8.25E-09	5.57E-08	1.26E-07	0.00E+00	3.76E-09	2.54E-08	5.75E-08	0.00E+00
5735324148301	573532.00	4148301.00	REC	4.89E-09	3.21E-08	7.80E-08	0.00E+00	1.48E-08	9.70E-08	2.35E-07	0.00E+00	7.75E-09	5.09E-08	1.24E-07	0.00E+00	3.54E-09	2.32E-08	5.64E-08	0.00E+00
5735424148301	573542.00	4148301.00	REC	4.60E-09	2.94E-08	7.65E-08	0.00E+00	1.39E-08	8.87E-08	2.31E-07	0.00E+00	7.29E-09	4.65E-08	1.21E-07	0.00E+00	3.32E-09	2.12E-08	5.53E-08	0.00E+00
5735524148301	573552.00	4148301.00	REC	4.35E-09	2.68E-08	7.53E-08	0.00E+00	1.31E-08	8.11E-08	2.27E-07	0.00E+00	6.89E-09	4.25E-08	1.19E-07	0.00E+00	3.14E-09	1.94E-08	5.44E-08	0.00E+00
5735624148301	573562.00	4148301.00	REC	4.09E-09	2.45E-08	7.40E-08	0.00E+00	1.23E-08	7.40E-08	2.24E-07	0.00E+00	6.48E-09	3.88E-08	1.17E-07	0.00E+00	2.96E-09	1.77E-08	5.35E-08	0.00E+00
5735724148301	573572.00	4148301.00	REC	3.84E-09	2.23E-08	7.29E-08	0.00E+00	1.16E-08	6.74E-08	2.20E-07	0.00E+00	6.09E-09	3.54E-08	1.15E-07	0.00E+00	2.78E-09	1.61E-08	5.27E-08	0.00E+00
5735824148301	573582.00	4148301.00	UCART1	3.61E-09	2.04E-08	7.20E-08	0.00E+00	1.09E-08	6.16E-08	2.17E-07	0.00E+00	5.72E-09	3.23E-08	1.14E-07	0.00E+00	2.61E-09	1.48E-08	5.20E-08	0.00E+00
5735924148301	573592.00	4148301.00	UCART1	3.42E-09	1.86E-08	7.10E-08	0.00E+00	1.03E-08	5.62E-08	2.14E-07	0.00E+00	5.42E-09	2.95E-08	1.12E-07	0.00E+00	2.47E-09	1.35E-08	5.13E-08	0.00E+00
5736024148301	573602.00	4148301.00	UCART1	3.21E-09	1.70E-08	6.99E-08	0.00E+00	9.68E-09	5.12E-08	2.11E-07	0.00E+00	5.08E-09	2.69E-08	1.11E-07	0.00E+00	2.32E-09	1.23E-08	5.05E-08	0.00E+00
5736124148301	573612.00	4148301.00	UCART1	3.03E-09	1.55E-08	6.88E-08	0.00E+00	9.16E-09	4.68E-08	2.08E-07	0.00E+00	4.81E-09	2.45E-08	1.09E-07	0.00E+00	2.19E-09	1.12E-08	4.97E-08	0.00E+00
5736224148301	573622.00	4148301.00	UCART1	2.87E-09	1.42E-08	6.77E-08	0.00E+00	8.68E-09	4.27E-08	2.04E-07	0.00E+00	4.56E-09	2.24E-08	1.07E-07	0.00E+00	2.08E-09	1.02E-08	4.89E-08	0.00E+00
5736324148301	573632.00	4148301.00	RESIDENT	2.73E-09	1.30E-08	6.66E-08	0.00E+00	8.23E-09	3.92E-08	2.01E-07	0.00E+00	4.32E-09	2.06E-08	1.06E-07	0.00E+00	1.97E-09	9.38E-09	4.82E-08	0.00E+00
5736424148301	573642.00	4148301.00	RESIDENT	2.59E-09	1.19E-08	6.56E-08	0.00E+00	7.82E-09	3.60E-08	1.98E-07	0.00E+00	4.10E-09	1.89E-08	1.04E-07	0.00E+00	1.87E-09	8.62E-09	4.74E-08	0.00E+00
5736524148301	573652.00	4148301.00	RESIDENT	2.47E-09	1.10E-08	6.46E-08	0.00E+00	7.45E-09	3.32E-08	1.95E-07	0.00E+00	3.91E-09	1.74E-08	1.02E-07	0.00E+00	1.78E-09	7.96E-09	4.67E-08	0.00E+00
5736624148301	573662.00	4148301.00	RESIDENT	2.36E-09	1.02E-08	6.36E-08	0.00E+00	7.11E-09	3.08E-08	1.92E-07	0.00E+00	3.73E-09	1.62E-08	1.01E-07	0.00E+00	1.70E-09	7.37E-09	4.60E-08	0.00E+00
5736724148301	573672.00	4148301.00	RESIDENT	2.25E-09	9.48E-09	6.27E-08	0.00E+00	6.80E-09	2.86E-08	1.89E-07	0.00E+00	3.57E-09	1.50E-08	9.93E-08	0.00E+00	1.63E-09	6.85E-09	4.53E-08	0.00E+00
5736824148301	573682.00	4148301.00	RESIDENT	2.16E-09	8.84E-09	6.17E-08	0.00E+00	6.51E-09	2.67E-08	1.86E-07	0.00E+00	3.42E-09	1.40E-08	9.77E-08	0.00E+00	1.56E-09	6.39E-09	4.46E-08	0.00E+00
5736924148301	573692.00	4148301.00	RESIDENT	2.07E-09	8.28E-09	6.07E-08	0.00E+00	6.26E-09	2.50E-08	1.83E-07	0.00E+00	3.28E-09	1.31E-08	9.62E-08	0.00E+00	1.50E-09	5.99E-09	4.39E-08	0.00E+00
5737024148301	573702.00	4148301.00	RESIDENT	2.00E-09	7.78E-09	5.97E-08	0.00E+00	6.03E-09	2.35E-08	1.80E-07	0.00E+00	3.16E-09	1.23E-08	9.47E-08	0.00E+00	1.44E-09	5.63E-09	4.32E-08	0.00E+00
5737124148301	573712.00	4148301.00	RESIDENT	1.93E-09	7.34E-09	5.88E-08	0.00E+00	5.82E-09	2.22E-08	1.77E-07	0.00E+00	3.05E-09	1.16E-08	9.31E-08	0.00E+00	1.39E-09	5.31E-09	4.25E-08	0.00E+00
5737224148301	573722.00	4148301.00	RESIDENT	1.86E-09	6.94E-09	5.78E-08	0.00E+00	5.61E-09	2.10E-08	1.74E-07	0.00E+00	2.95E-09	1.10E-08	9.15E-08	0.00E+00	1.34E-09	5.02E-09	4.18E-08	0.00E+00
5737324148301	573732.00	4148301.00	RESIDENT	1.80E-09	6.59E-09	5.68E-08	0.00E+00	5.44E-09	1.99E-08	1.71E-07	0.00E+00	2.85E-09	1.04E-08	9.00E-08	0.00E+00	1.30E-09	4.76E-09	4.10E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737424148301	573742.00	4148301.00	RESIDENT	1.74E-09	6.26E-09	5.57E-08	0.00E+00	5.27E-09	1.89E-08	1.68E-07	0.00E+00	2.76E-09	9.92E-09	8.83E-08	0.00E+00	1.26E-09	4.53E-09	4.03E-08	0.00E+00
5737524148301	573752.00	4148301.00	RESIDENT	1.69E-09	5.97E-09	5.47E-08	0.00E+00	5.11E-09	1.80E-08	1.65E-07	0.00E+00	2.68E-09	9.46E-09	8.67E-08	0.00E+00	1.22E-09	4.32E-09	3.96E-08	0.00E+00
5732624148311	573262.00	4148311.00	UCART1	2.21E-08	7.27E-08	1.82E-07	0.00E+00	6.68E-08	2.20E-07	5.48E-07	0.00E+00	3.50E-08	1.15E-07	2.88E-07	0.00E+00	1.60E-08	5.26E-08	1.31E-07	0.00E+00
5732724148311	573272.00	4148311.00	REC	2.20E-08	8.21E-08	1.74E-07	0.00E+00	6.63E-08	2.48E-07	5.25E-07	0.00E+00	3.48E-08	1.30E-07	2.75E-07	0.00E+00	1.59E-08	5.94E-08	1.26E-07	0.00E+00
5732824148311	573282.00	4148311.00	REC	2.15E-08	9.18E-08	1.62E-07	0.00E+00	6.48E-08	2.77E-07	4.88E-07	0.00E+00	3.40E-08	1.45E-07	2.56E-07	0.00E+00	1.55E-08	6.64E-08	1.17E-07	0.00E+00
5732924148311	573292.00	4148311.00	REC	2.11E-08	1.01E-07	1.53E-07	0.00E+00	6.36E-08	3.05E-07	4.61E-07	0.00E+00	3.34E-08	1.60E-07	2.42E-07	0.00E+00	1.52E-08	7.31E-08	1.10E-07	0.00E+00
5733024148311	573302.00	4148311.00	REC	2.06E-08	1.10E-07	1.45E-07	0.00E+00	6.21E-08	3.31E-07	4.37E-07	0.00E+00	3.26E-08	1.74E-07	2.29E-07	0.00E+00	1.49E-08	7.93E-08	1.05E-07	0.00E+00
5733124148311	573312.00	4148311.00	REC	1.99E-08	1.17E-07	1.38E-07	0.00E+00	6.01E-08	3.55E-07	4.16E-07	0.00E+00	3.16E-08	1.86E-07	2.18E-07	0.00E+00	1.44E-08	8.49E-08	9.96E-08	0.00E+00
5733224148311	573322.00	4148311.00	REC	1.88E-08	1.24E-07	1.32E-07	0.00E+00	5.68E-08	3.74E-07	3.98E-07	0.00E+00	2.98E-08	1.96E-07	2.09E-07	0.00E+00	1.36E-08	8.95E-08	9.52E-08	0.00E+00
5733324148311	573332.00	4148311.00	REC	1.80E-08	1.28E-07	1.26E-07	0.00E+00	5.44E-08	3.87E-07	3.81E-07	0.00E+00	2.85E-08	2.03E-07	2.00E-07	0.00E+00	1.30E-08	9.27E-08	9.12E-08	0.00E+00
5733424148311	573342.00	4148311.00	REC	1.71E-08	1.31E-07	1.21E-07	0.00E+00	5.18E-08	3.96E-07	3.67E-07	0.00E+00	2.72E-08	2.08E-07	1.93E-07	0.00E+00	1.24E-08	9.48E-08	8.78E-08	0.00E+00
5733524148311	573352.00	4148311.00	REC	1.63E-08	1.32E-07	1.17E-07	0.00E+00	4.93E-08	3.99E-07	3.54E-07	0.00E+00	2.59E-08	2.10E-07	1.86E-07	0.00E+00	1.18E-08	9.56E-08	8.48E-08	0.00E+00
5733624148311	573362.00	4148311.00	REC	1.53E-08	1.31E-07	1.13E-07	0.00E+00	4.61E-08	3.96E-07	3.43E-07	0.00E+00	2.42E-08	2.08E-07	1.80E-07	0.00E+00	1.10E-08	9.49E-08	8.21E-08	0.00E+00
5733724148311	573372.00	4148311.00	REC	1.41E-08	1.28E-07	1.10E-07	0.00E+00	4.26E-08	3.87E-07	3.33E-07	0.00E+00	2.24E-08	2.03E-07	1.75E-07	0.00E+00	1.02E-08	9.28E-08	7.97E-08	0.00E+00
5733824148311	573382.00	4148311.00	REC	1.33E-08	1.23E-07	1.07E-07	0.00E+00	4.01E-08	3.71E-07	3.24E-07	0.00E+00	2.10E-08	1.95E-07	1.70E-07	0.00E+00	9.59E-09	8.89E-08	7.75E-08	0.00E+00
5733924148311	573392.00	4148311.00	REC	1.24E-08	1.16E-07	1.04E-07	0.00E+00	3.74E-08	3.49E-07	3.15E-07	0.00E+00	1.96E-08	1.83E-07	1.65E-07	0.00E+00	8.95E-09	8.36E-08	7.54E-08	0.00E+00
5734024148311	573402.00	4148311.00	REC	1.16E-08	1.07E-07	1.02E-07	0.00E+00	3.50E-08	3.23E-07	3.07E-07	0.00E+00	1.84E-08	1.70E-07	1.61E-07	0.00E+00	8.39E-09	7.74E-08	7.35E-08	0.00E+00
5734124148311	573412.00	4148311.00	REC	1.06E-08	9.78E-08	9.92E-08	0.00E+00	3.21E-08	2.95E-07	3.00E-07	0.00E+00	1.69E-08	1.55E-07	1.57E-07	0.00E+00	7.69E-09	7.07E-08	7.17E-08	0.00E+00
5734224148311	573422.00	4148311.00	REC	9.80E-09	8.88E-08	9.69E-08	0.00E+00	2.96E-08	2.68E-07	2.93E-07	0.00E+00	1.55E-08	1.41E-07	1.54E-07	0.00E+00	7.09E-09	6.42E-08	7.01E-08	0.00E+00
5734324148311	573432.00	4148311.00	REC	9.10E-09	8.02E-08	9.48E-08	0.00E+00	2.75E-08	2.42E-07	2.86E-07	0.00E+00	1.44E-08	1.27E-07	1.50E-07	0.00E+00	6.58E-09	5.80E-08	6.85E-08	0.00E+00
5734424148311	573442.00	4148311.00	REC	8.53E-09	7.24E-08	9.28E-08	0.00E+00	2.57E-08	2.19E-07	2.80E-07	0.00E+00	1.35E-08	1.15E-07	1.47E-07	0.00E+00	6.17E-09	5.23E-08	6.71E-08	0.00E+00
5734524148311	573452.00	4148311.00	REC	8.00E-09	6.55E-08	9.09E-08	0.00E+00	2.41E-08	1.98E-07	2.75E-07	0.00E+00	1.27E-08	1.04E-07	1.44E-07	0.00E+00	5.78E-09	4.73E-08	6.58E-08	0.00E+00
5734624148311	573462.00	4148311.00	REC	7.49E-09	5.94E-08	8.92E-08	0.00E+00	2.26E-08	1.79E-07	2.69E-07	0.00E+00	1.19E-08	9.41E-08	1.41E-07	0.00E+00	5.41E-09	4.29E-08	6.45E-08	0.00E+00
5734724148311	573472.00	4148311.00	REC	7.00E-09	5.41E-08	8.76E-08	0.00E+00	2.11E-08	1.63E-07	2.64E-07	0.00E+00	1.11E-08	8.57E-08	1.39E-07	0.00E+00	5.06E-09	3.91E-08	6.33E-08	0.00E+00
5734824148311	573482.00	4148311.00	UCART1	6.54E-09	4.94E-08	8.61E-08	0.00E+00	1.98E-08	1.49E-07	2.60E-07	0.00E+00	1.04E-08	7.83E-08	1.36E-07	0.00E+00	4.73E-09	3.57E-08	6.23E-08	0.00E+00
5734924148311	573492.00	4148311.00	UCART1	6.08E-09	4.52E-08	8.46E-08	0.00E+00	1.84E-08	1.36E-07	2.56E-07	0.00E+00	9.64E-09	7.16E-08	1.34E-07	0.00E+00	4.40E-09	3.27E-08	6.12E-08	0.00E+00
5735024148311	573502.00	4148311.00	UCART1	5.73E-09	4.12E-08	8.31E-08	0.00E+00	1.73E-08	1.25E-07	2.51E-07	0.00E+00	9.07E-09	6.54E-08	1.32E-07	0.00E+00	4.14E-09	2.98E-08	6.01E-08	0.00E+00
5735124148311	573512.00	4148311.00	UCART1	5.38E-09	3.77E-08	8.17E-08	0.00E+00	1.62E-08	1.14E-07	2.47E-07	0.00E+00	8.52E-09	5.97E-08	1.29E-07	0.00E+00	3.89E-09	2.72E-08	5.91E-08	0.00E+00
5735224148311	573522.00	4148311.00	REC	5.05E-09	3.43E-08	8.02E-08	0.00E+00	1.52E-08	1.03E-07	2.42E-07	0.00E+00	8.00E-09	5.43E-08	1.27E-07	0.00E+00	3.65E-09	2.48E-08	5.80E-08	0.00E+00
5735324148311	573532.00	4148311.00	REC	4.73E-09	3.10E-08	7.85E-08	0.00E+00	1.43E-08	9.37E-08	2.37E-07	0.00E+00	7.49E-09	4.92E-08	1.24E-07	0.00E+00	3.42E-09	2.24E-08	5.67E-08	0.00E+00
5735424148311	573542.00	4148311.00	REC	4.44E-09	2.82E-08	7.71E-08	0.00E+00	1.34E-08	8.50E-08	2.33E-07	0.00E+00	7.03E-09	4.46E-08	1.22E-07	0.00E+00	3.21E-09	2.04E-08	5.57E-08	0.00E+00
5735524148311	573552.00	4148311.00	REC	4.19E-09	2.56E-08	7.58E-08	0.00E+00	1.26E-08	7.71E-08	2.29E-07	0.00E+00	6.64E-09	4.05E-08	1.20E-07	0.00E+00	3.03E-09	1.85E-08	5.48E-08	0.00E+00
5735624148311	573562.00	4148311.00	REC	3.93E-09	2.32E-08	7.46E-08	0.00E+00	1.19E-08	6.99E-08	2.25E-07	0.00E+00	6.22E-09	3.67E-08	1.18E-07	0.00E+00	2.84E-09	1.67E-08	5.39E-08	0.00E+00
5735724148311	573572.00	4148311.00	REC	3.68E-09	2.10E-08	7.36E-08	0.00E+00	1.11E-08	6.35E-08	2.22E-07	0.00E+00	5.83E-09	3.33E-08	1.17E-07	0.00E+00	2.66E-09	1.52E-08	5.32E-08	0.00E+00
5735824148311	573582.00	4148311.00	UCART1	3.45E-09	1.91E-08	7.27E-08	0.00E+00	1.04E-08	5.78E-08	2.20E-07	0.00E+00	5.47E-09	3.03E-08	1.15E-07	0.00E+00	2.49E-09	1.38E-08	5.26E-08	0.00E+00
5735924148311	573592.00	4148311.00	UCART1	3.27E-09	1.74E-08	7.18E-08	0.00E+00	9.86E-09	5.26E-08	2.17E-07	0.00E+00	5.18E-09	2.76E-08	1.14E-07	0.00E+00	2.36E-09	1.26E-08	5.19E-08	0.00E+00
5736024148311	573602.00	4148311.00	UCART1	3.09E-09	1.58E-08	7.07E-08	0.00E+00	9.33E-09	4.79E-08	2.13E-07	0.00E+00	4.89E-09	2.51E-08	1.12E-07	0.00E+00	2.23E-09	1.15E-08	5.11E-08	0.00E+00
5736124148311	573612.00	4148311.00	UCART1	2.92E-09	1.45E-08	6.96E-08	0.00E+00	8.83E-09	4.37E-08	2.10E-07	0.00E+00	4.63E-09	2.29E-08	1.10E-07	0.00E+00	2.11E-09	1.05E-08	5.03E-08	0.00E+00
5736224148311	573622.00	4148311.00	UCART1	2.77E-09	1.32E-08	6.85E-08	0.00E+00	8.36E-09	3.99E-08	2.07E-07	0.00E+00	4.39E-09	2.10E-08	1.09E-07	0.00E+00	2.00E-09	9.57E-09	4.95E-08	0.00E+00
5736324148311	573632.00	4148311.00	RESIDENT	2.63E-09	1.21E-08	6.74E-08	0.00E+00	7.94E-09	3.67E-08	2.04E-07	0.00E+00	4.16E-09	1.92E-08	1.07E-07	0.00E+00	1.90E-09	8.78E-09	4.87E-08	0.00E+00
5736424148311	573642.00	4148311.00	RESIDENT	2.50E-09	1.12E-08	6.64E-08	0.00E+00	7.56E-09	3.38E-08	2.01E-07	0.00E+00	3.96E-09	1.78E-08	1.05E-07	0.00E+00	1.81E-09	8.10E-09	4.80E-08	0.00E+00
5736524148311	573652.00	4148311.00	RESIDENT	2.39E-09	1.04E-08	6.55E-08	0.00E+00	7.21E-09	3.14E-08	1.98E-07	0.00E+00	3.78E-09	1.65E-08	1.04E-07	0.00E+00	1.73E-09	7.51E-09	4.73E-08	0.00E+00
5736624148311	573662.00	4148311.00	RESIDENT	2.28E-09	9.66E-09	6.45E-08	0.00E+00	6.90E-09	2.92E-08	1.95E-07	0.00E+00	3.62E-09	1.53E-08	1.02E-07	0.00E+00	1.65E-09	6.98E-09	4.66E-08	0.00E+00
5736724148311	573672.00	4148311.00	RESIDENT	2.19E-09	9.01E-09	6.35E-08	0.00E+00	6.61E-09	2.72E-08	1.92E-07	0.00E+00	3.47E-09	1.43E-08	1.01E-07	0.00E+00	1.58E-09	6.52E-09	4.59E-08	0.00E+00
5736824148311	573682.00	4148311.00	RESIDENT	2.10E-09	8.45E-09	6.25E-08	0.00E+00	6.35E-09	2.55E-08	1.89E-07	0.00E+00	3.33E-09	1.34E-08	9.90E-08	0.00E+00	1.52E-09	6.11E-09	4.52E-08	0.00E+00
5736924148311	573692.00	4148311.00	RESIDENT	2.03E-09	7.95E-09	6.15E-08	0.00E+00	6.11E-09	2.40E-08	1.86E-07	0.00E+00	3.21E-09	1.26E-08	9.75E-08	0.00E+00	1.46E-09	5.75E-09	4.45E-08	0.00E+00
5737024148311	573702.00	4148311.00	RESIDENT	1.95E-09	7.50E-09	6.05E-08	0.00E+00	5.90E-09	2.26E-08	1.83E-07	0.00E+00	3.09E-09	1.19E-08	9.58E-08	0.00E+00	1.41E-09	5.42E-09	4.37E-08	0.00E+00
5737124148311	573712.00	4148311.00	RESIDENT	1.89E-09	7.10E-09	5.95E-08	0.00E+00	5.70E-09	2.14E-08	1.80E-07	0.00E+00	2.99E-09	1.13E-08	9.43E-08	0.00E+00	1.37E-09	5.13E-09	4.30E-08	0.00E+00
5737224148311	573722.00	4148311.00	RESIDENT	1.83E-09	6.74E-09	5.85E-08	0.00E+00	5.52E-09	2.04E-08	1.77E-07	0.00E+00	2.90E-09	1.07E-08	9.27E-08	0.00E+00	1.32E-09	4.87E-09	4.23E-08	0.00E+00
5737324148311	573732.00	4148311.00	RESIDENT	1.77E-09	6.42E-09	5.74E-08	0.00E+00	5.35E-09	1.94E-08	1.73E-07	0.00E+00	2.81E-09	1.02E-08	9.10E-08	0.00E+00	1.28E-09	4.64E-09	4.15E-08	0.00E+00
5737424148311	573742.00	4148311.00	RESIDENT	1.72E-09	6.12E-09	5.64E-08	0.00E+00	5.20E-09	1.85E-08	1.70E-07	0.00E+00	2.73E-09	9.70E-09	8.93E-08	0.00E+00	1.25E-09	4.43E-09	4.08E-08	0.00E+00
5737524148311	573752.00	4148311.00	RESIDENT	1.67E-09	5.85E-09	5.53E-08	0.00E+00	5.05E-09	1.77E-08	1.67E-07	0.00E+00	2.65E-09	9.27E-09	8.76E-08	0.00E+00	1.21E-09	4.23E-09	4.00E-08	0.00E+00
5727924148321	572792.00	4148321.00	UCART1	6.79E-10	9.51E-10	5.16E-08	0.00E+00	2.05E-09	2.87E-09	1.56E-07	0.00E+00	1.08E-09	1.51E-09	8.17E-08	0.00E+00	4.91E-10	6.88E-10	3.73E-08	0.00E+00
5728024148321	572802.00	4148321.00	UCART1	7.11E-10	9.91E-10	5.42E-08	0.00E+00	2.15E-09	2.99E-09	1.64E-07	0.00E+00	1.13E-09	1.57E-09	8.60E-08	0.00E+00	5.14E-10	7.16E-10	3.92E-08	0.00E+00
5728124148321	572812.00	4148321.00	UCART1	7.36E-10	1.03E-09	5.71E-08	0.00E+00	2.22E-09	3.12E-09	1.72E-07	0.00E+00	1.17E-09	1.64E-09	9.04E-08	0.00E+00	5.32E-10	7.47E-10	4.12E-08	0.00E+00
5728224148321	572822.00	4148321.00	UCART1	7.64E-10	1.08E-09	6.00E-08	0.00E+00	2.31E-09	3.25E-09	1.81E-07	0.00E+00	1.21E-09	1.71E-09	9.51E-08	0.00E+00	5.52E-10	7.79E-10	4.34E-08	0.00E+00
5728324148321	572832.00	4148321.00	UCART1	7.93E-10	1.13E-09	6.31E-08	0.00E+00	2.40E-09	3.40E-09	1.90E-07	0.00E+00	1.26E-09	1.78E-09	9.99E-08	0.00E+00	5.74E-10	8.14E-10	4.56E-08	0.00E+00
5728424148321	572842.00	4148321.00	UCART1	8.34E-10	1.18E-09	6.62E-08	0.00E+00	2.52E-09	3.55E-09	2.00E-07	0.00E+00	1.32E-09	1.86E-09	1.05E-07	0.00E+00	6.03E-10	8.50E-10	4.79E-08	0.00E+00
5728524148321	572852.00	4148321.00	UCART1	8.81E-10	1.23E-09	6.98E-08	0.00E+00	2.66E-09	3.73E-09	2.11E-07	0.00E+00	1.40E-09	1.96E-09	1.11E-07	0.00E+00	6.37E-10	8.92E-10	5.05E-08	0.00E+00
5732524148321	573252.00	4148321.00	UCART1	2.32E-08	6.96E-08	1.77E-07	0.00E+00	7.02E-08	2.10E-07	5.34E-07	0.00E+00	3.68E-08	1.10E-07	2.80E-07	0.00E+00	1.68E-08	5.03E-08	1.28E-07	0.00E+00
5732624148321	573262.00	4148321.00	UCART1	2.32E-08	8.01E-08	1.71E-07	0.00E+00	7.00E-08	2.42E-07	5.16E-07	0.00E+00	3.68E-08	1.27E-07	2.71E-07	0.00E+00	1.68E-08	5.79E-08	1.24E-07	0.00E+00
5732724148321	573272.00	4148321.00	UCART1	2.30E-08	9.14E-08	1.60E-07	0.00E+00	6.96E-08	2.76E-07	4.83E-07	0.00E+00	3.65E-08	1.45E-07	2.53E-07	0.00E+00	1.67E-08	6.61E-08	1.16E-07	0.00E+00
5732824148321	573282.00	4148321.00	REC	2.25E-08	1.03E-07	1.51E-07	0.00E+00	6.78E-08	3.10E-07	4.56E-07	0.00E+00	3.56E-08	1.63E-07	2.39E-07	0.00E+00	1.62E-08	7.43E-08	1.09E-07	0.00E+00
5732924148321	573292.00	4148321.00	REC	2.19E-08	1.14E-07	1.44E-07	0.00E+00	6.62E-08	3.43E-07	4.35E-07	0.00E+00	3.47E-08	1.80E-07	2.28E-07	0.00E+00	1.59E-08	8.22E-08	1.04E-07	0.00E+00
5733024148321	573302.00	4148321.00	REC	2.14E-08	1.24E-07	1.38E-07	0.00E+00	6.45E-08	3.73E-07	4.16E-07	0.00E+00	3.38E-08	1.96E-07	2.18E-07	0.00E+00	1.54E-08	8.94E-08	9.95E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148321	573312.00	4148321.00	REC	2.04E-08	1.32E-07	1.32E-07	0.00E+00	6.15E-08	4.00E-07	3.99E-07	0.00E+00	3.23E-08	2.10E-07	2.09E-07	0.00E+00	1.47E-08	9.57E-08	9.54E-08	0.00E+00
5733224148321	573322.00	4148321.00	REC	1.93E-08	1.39E-07	1.27E-07	0.00E+00	5.82E-08	4.21E-07	3.83E-07	0.00E+00	3.06E-08	2.21E-07	2.01E-07	0.00E+00	1.39E-08	1.01E-07	9.18E-08	0.00E+00
5733324148321	573332.00	4148321.00	REC	1.84E-08	1.44E-07	1.22E-07	0.00E+00	5.57E-08	4.35E-07	3.69E-07	0.00E+00	2.92E-08	2.28E-07	1.94E-07	0.00E+00	1.33E-08	1.04E-07	8.84E-08	0.00E+00
5733424148321	573342.00	4148321.00	UCART1	1.75E-08	1.47E-07	1.18E-07	0.00E+00	5.28E-08	4.43E-07	3.57E-07	0.00E+00	2.77E-08	2.32E-07	1.87E-07	0.00E+00	1.26E-08	1.06E-07	8.55E-08	0.00E+00
5733524148321	573352.00	4148321.00	UCART1	1.64E-08	1.47E-07	1.15E-07	0.00E+00	4.97E-08	4.43E-07	3.46E-07	0.00E+00	2.61E-08	2.32E-07	1.81E-07	0.00E+00	1.19E-08	1.06E-07	8.28E-08	0.00E+00
5733624148321	573362.00	4148321.00	UCART1	1.51E-08	1.44E-07	1.11E-07	0.00E+00	4.56E-08	4.35E-07	3.36E-07	0.00E+00	2.39E-08	2.28E-07	1.76E-07	0.00E+00	1.09E-08	1.04E-07	8.04E-08	0.00E+00
5733724148321	573372.00	4148321.00	UCART1	1.41E-08	1.39E-07	1.08E-07	0.00E+00	4.25E-08	4.20E-07	3.27E-07	0.00E+00	2.23E-08	2.21E-07	1.72E-07	0.00E+00	1.02E-08	1.01E-07	7.84E-08	0.00E+00
5733824148321	573382.00	4148321.00	UCART1	1.32E-08	1.31E-07	1.06E-07	0.00E+00	3.99E-08	3.97E-07	3.19E-07	0.00E+00	2.09E-08	2.08E-07	1.68E-07	0.00E+00	9.55E-09	9.51E-08	7.65E-08	0.00E+00
5733924148321	573392.00	4148321.00	UCART1	1.23E-08	1.22E-07	1.03E-07	0.00E+00	3.71E-08	3.68E-07	3.12E-07	0.00E+00	1.94E-08	1.93E-07	1.64E-07	0.00E+00	8.87E-09	8.81E-08	7.47E-08	0.00E+00
5734024148321	573402.00	4148321.00	UCART1	1.13E-08	1.12E-07	1.01E-07	0.00E+00	3.42E-08	3.37E-07	3.05E-07	0.00E+00	1.80E-08	1.77E-07	1.60E-07	0.00E+00	8.19E-09	8.06E-08	7.31E-08	0.00E+00
5734124148321	573412.00	4148321.00	UCART1	1.03E-08	1.01E-07	9.89E-08	0.00E+00	3.12E-08	3.04E-07	2.99E-07	0.00E+00	1.64E-08	1.60E-07	1.57E-07	0.00E+00	7.47E-09	7.29E-08	7.15E-08	0.00E+00
5734224148321	573422.00	4148321.00	REC	9.66E-09	9.05E-08	9.68E-08	0.00E+00	2.92E-08	2.73E-07	2.92E-07	0.00E+00	1.53E-08	1.43E-07	1.53E-07	0.00E+00	6.98E-09	6.55E-08	7.00E-08	0.00E+00
5734324148321	573432.00	4148321.00	REC	8.95E-09	8.11E-08	9.48E-08	0.00E+00	2.70E-08	2.45E-07	2.86E-07	0.00E+00	1.42E-08	1.29E-07	1.50E-07	0.00E+00	6.47E-09	5.87E-08	6.85E-08	0.00E+00
5734424148321	573442.00	4148321.00	REC	8.37E-09	7.29E-08	9.29E-08	0.00E+00	2.53E-08	2.20E-07	2.81E-07	0.00E+00	1.33E-08	1.15E-07	1.47E-07	0.00E+00	6.05E-09	5.27E-08	6.72E-08	0.00E+00
5734524148321	573452.00	4148321.00	REC	7.81E-09	6.57E-08	9.13E-08	0.00E+00	2.36E-08	1.98E-07	2.76E-07	0.00E+00	1.24E-08	1.04E-07	1.45E-07	0.00E+00	5.65E-09	4.75E-08	6.60E-08	0.00E+00
5734624148321	573462.00	4148321.00	REC	7.29E-09	5.95E-08	8.97E-08	0.00E+00	2.20E-08	1.80E-07	2.71E-07	0.00E+00	1.16E-08	9.42E-08	1.42E-07	0.00E+00	5.27E-09	4.30E-08	6.48E-08	0.00E+00
5734724148321	573472.00	4148321.00	UCART1	6.79E-09	5.39E-08	8.81E-08	0.00E+00	2.05E-08	1.63E-07	2.66E-07	0.00E+00	1.08E-08	8.54E-08	1.40E-07	0.00E+00	4.91E-09	3.90E-08	6.37E-08	0.00E+00
5734824148321	573482.00	4148321.00	UCART1	6.31E-09	4.90E-08	8.67E-08	0.00E+00	1.90E-08	1.48E-07	2.62E-07	0.00E+00	9.99E-09	7.77E-08	1.37E-07	0.00E+00	4.56E-09	3.54E-08	6.27E-08	0.00E+00
5734924148321	573492.00	4148321.00	UCART1	5.93E-09	4.45E-08	8.53E-08	0.00E+00	1.79E-08	1.34E-07	2.57E-07	0.00E+00	9.39E-09	7.05E-08	1.35E-07	0.00E+00	4.28E-09	3.22E-08	6.17E-08	0.00E+00
5735024148321	573502.00	4148321.00	UCART1	5.55E-09	4.04E-08	8.38E-08	0.00E+00	1.68E-08	1.22E-07	2.53E-07	0.00E+00	8.80E-09	6.39E-08	1.33E-07	0.00E+00	4.01E-09	2.92E-08	6.06E-08	0.00E+00
5735124148321	573512.00	4148321.00	UCART1	5.21E-09	3.66E-08	8.25E-08	0.00E+00	1.57E-08	1.10E-07	2.49E-07	0.00E+00	8.25E-09	5.80E-08	1.31E-07	0.00E+00	3.77E-09	2.65E-08	5.96E-08	0.00E+00
5735224148321	573522.00	4148321.00	REC	4.88E-09	3.30E-08	8.09E-08	0.00E+00	1.47E-08	9.96E-08	2.44E-07	0.00E+00	7.72E-09	5.22E-08	1.28E-07	0.00E+00	3.52E-09	2.38E-08	5.85E-08	0.00E+00
5735324148321	573532.00	4148321.00	REC	4.56E-09	2.96E-08	7.92E-08	0.00E+00	1.38E-08	8.94E-08	2.39E-07	0.00E+00	7.22E-09	4.69E-08	1.26E-07	0.00E+00	3.30E-09	2.14E-08	5.73E-08	0.00E+00
5735424148321	573542.00	4148321.00	REC	4.27E-09	2.67E-08	7.79E-08	0.00E+00	1.29E-08	8.06E-08	2.35E-07	0.00E+00	6.76E-09	4.23E-08	1.23E-07	0.00E+00	3.09E-09	1.93E-08	5.63E-08	0.00E+00
5735524148321	573552.00	4148321.00	REC	3.99E-09	2.41E-08	7.67E-08	0.00E+00	1.20E-08	7.26E-08	2.31E-07	0.00E+00	6.32E-09	3.81E-08	1.21E-07	0.00E+00	2.88E-09	1.74E-08	5.54E-08	0.00E+00
5735624148321	573562.00	4148321.00	REC	3.76E-09	2.17E-08	7.55E-08	0.00E+00	1.14E-08	6.55E-08	2.28E-07	0.00E+00	5.96E-09	3.44E-08	1.20E-07	0.00E+00	2.72E-09	1.57E-08	5.46E-08	0.00E+00
5735724148321	573572.00	4148321.00	REC	3.51E-09	1.96E-08	7.45E-08	0.00E+00	1.06E-08	5.93E-08	2.25E-07	0.00E+00	5.56E-09	3.11E-08	1.18E-07	0.00E+00	2.54E-09	1.42E-08	5.38E-08	0.00E+00
5735824148321	573582.00	4148321.00	UCART1	3.32E-09	1.78E-08	7.37E-08	0.00E+00	1.00E-08	5.39E-08	2.22E-07	0.00E+00	5.27E-09	2.83E-08	1.17E-07	0.00E+00	2.40E-09	1.29E-08	5.33E-08	0.00E+00
5735924148321	573592.00	4148321.00	UCART1	3.14E-09	1.62E-08	7.26E-08	0.00E+00	9.49E-09	4.89E-08	2.19E-07	0.00E+00	4.98E-09	2.57E-08	1.15E-07	0.00E+00	2.27E-09	1.17E-08	5.25E-08	0.00E+00
5736024148321	573602.00	4148321.00	UCART1	2.97E-09	1.48E-08	7.16E-08	0.00E+00	8.97E-09	4.46E-08	2.16E-07	0.00E+00	4.71E-09	2.34E-08	1.13E-07	0.00E+00	2.15E-09	1.07E-08	5.17E-08	0.00E+00
5736124148321	573612.00	4148321.00	UCART1	2.81E-09	1.35E-08	7.05E-08	0.00E+00	8.50E-09	4.08E-08	2.13E-07	0.00E+00	4.46E-09	2.14E-08	1.12E-07	0.00E+00	2.04E-09	9.76E-09	5.10E-08	0.00E+00
5736224148321	573622.00	4148321.00	UCART1	2.67E-09	1.24E-08	6.94E-08	0.00E+00	8.06E-09	3.74E-08	2.10E-07	0.00E+00	4.23E-09	1.96E-08	1.10E-07	0.00E+00	1.93E-09	8.96E-09	5.02E-08	0.00E+00
5736324148321	573632.00	4148321.00	RESIDENT	2.54E-09	1.14E-08	6.83E-08	0.00E+00	7.66E-09	3.45E-08	2.06E-07	0.00E+00	4.02E-09	1.81E-08	1.08E-07	0.00E+00	1.83E-09	8.26E-09	4.94E-08	0.00E+00
5736424148321	573642.00	4148321.00	RESIDENT	2.42E-09	1.06E-08	6.73E-08	0.00E+00	7.31E-09	3.20E-08	2.03E-07	0.00E+00	3.84E-09	1.68E-08	1.07E-07	0.00E+00	1.75E-09	7.65E-09	4.87E-08	0.00E+00
5736524148321	573652.00	4148321.00	RESIDENT	2.32E-09	9.85E-09	6.63E-08	0.00E+00	6.99E-09	2.98E-08	2.00E-07	0.00E+00	3.67E-09	1.56E-08	1.05E-07	0.00E+00	1.67E-09	7.12E-09	4.80E-08	0.00E+00
5736624148321	573662.00	4148321.00	RESIDENT	2.22E-09	9.21E-09	6.53E-08	0.00E+00	6.70E-09	2.78E-08	1.97E-07	0.00E+00	3.52E-09	1.46E-08	1.04E-07	0.00E+00	1.61E-09	6.66E-09	4.72E-08	0.00E+00
5736724148321	573672.00	4148321.00	RESIDENT	2.13E-09	8.64E-09	6.43E-08	0.00E+00	6.44E-09	2.61E-08	1.94E-07	0.00E+00	3.38E-09	1.37E-08	1.02E-07	0.00E+00	1.54E-09	6.24E-09	4.65E-08	0.00E+00
5736824148321	573682.00	4148321.00	RESIDENT	2.05E-09	8.13E-09	6.33E-08	0.00E+00	6.20E-09	2.46E-08	1.91E-07	0.00E+00	3.26E-09	1.29E-08	1.00E-07	0.00E+00	1.49E-09	5.88E-09	4.58E-08	0.00E+00
5736924148321	573692.00	4148321.00	RESIDENT	1.98E-09	7.68E-09	6.23E-08	0.00E+00	5.99E-09	2.32E-08	1.88E-07	0.00E+00	3.14E-09	1.22E-08	9.87E-08	0.00E+00	1.43E-09	5.55E-09	4.50E-08	0.00E+00
5737024148321	573702.00	4148321.00	RESIDENT	1.92E-09	7.28E-09	6.13E-08	0.00E+00	5.79E-09	2.20E-08	1.85E-07	0.00E+00	3.04E-09	1.15E-08	9.71E-08	0.00E+00	1.39E-09	5.26E-09	4.43E-08	0.00E+00
5737124148321	573712.00	4148321.00	RESIDENT	1.86E-09	6.92E-09	6.02E-08	0.00E+00	5.61E-09	2.09E-08	1.82E-07	0.00E+00	2.94E-09	1.10E-08	9.55E-08	0.00E+00	1.34E-09	5.00E-09	4.36E-08	0.00E+00
5737224148321	573722.00	4148321.00	RESIDENT	1.80E-09	6.59E-09	5.92E-08	0.00E+00	5.44E-09	1.99E-08	1.79E-07	0.00E+00	2.86E-09	1.04E-08	9.38E-08	0.00E+00	1.30E-09	4.76E-09	4.28E-08	0.00E+00
5737324148321	573732.00	4148321.00	RESIDENT	1.75E-09	6.28E-09	5.81E-08	0.00E+00	5.29E-09	1.90E-08	1.75E-07	0.00E+00	2.77E-09	9.96E-09	9.20E-08	0.00E+00	1.27E-09	4.54E-09	4.20E-08	0.00E+00
5737424148321	573742.00	4148321.00	RESIDENT	1.71E-09	6.01E-09	5.70E-08	0.00E+00	5.16E-09	1.81E-08	1.72E-07	0.00E+00	2.71E-09	9.52E-09	9.03E-08	0.00E+00	1.24E-09	4.34E-09	4.12E-08	0.00E+00
5737524148321	573752.00	4148321.00	RESIDENT	1.66E-09	5.75E-09	5.59E-08	0.00E+00	5.02E-09	1.74E-08	1.69E-07	0.00E+00	2.64E-09	9.12E-09	8.85E-08	0.00E+00	1.20E-09	4.16E-09	4.04E-08	0.00E+00
5727824148331	572782.00	4148331.00	UCART1	6.58E-10	9.19E-10	5.12E-08	0.00E+00	1.99E-09	2.77E-09	1.55E-07	0.00E+00	1.04E-09	1.46E-09	8.12E-08	0.00E+00	4.76E-10	6.64E-10	3.71E-08	0.00E+00
5727924148331	572792.00	4148331.00	UCART1	6.83E-10	9.52E-10	5.37E-08	0.00E+00	2.06E-09	2.87E-09	1.62E-07	0.00E+00	1.08E-09	1.51E-09	8.50E-08	0.00E+00	4.94E-10	6.88E-10	3.88E-08	0.00E+00
5728024148331	572802.00	4148331.00	UCART1	7.10E-10	9.90E-10	5.65E-08	0.00E+00	2.14E-09	2.99E-09	1.70E-07	0.00E+00	1.12E-09	1.57E-09	8.94E-08	0.00E+00	5.13E-10	7.15E-10	4.08E-08	0.00E+00
5728124148331	572812.00	4148331.00	UCART1	7.34E-10	1.03E-09	5.94E-08	0.00E+00	2.22E-09	3.11E-09	1.79E-07	0.00E+00	1.16E-09	1.63E-09	9.42E-08	0.00E+00	5.31E-10	7.45E-10	4.30E-08	0.00E+00
5728224148331	572822.00	4148331.00	UCART1	7.69E-10	1.07E-09	6.25E-08	0.00E+00	2.32E-09	3.24E-09	1.89E-07	0.00E+00	1.22E-09	1.70E-09	9.91E-08	0.00E+00	5.56E-10	7.77E-10	4.52E-08	0.00E+00
5728324148331	572832.00	4148331.00	UCART1	7.99E-10	1.12E-09	6.58E-08	0.00E+00	2.41E-09	3.39E-09	1.99E-07	0.00E+00	1.27E-09	1.78E-09	1.04E-07	0.00E+00	5.78E-10	8.11E-10	4.76E-08	0.00E+00
5728424148331	572842.00	4148331.00	UCART1	8.31E-10	1.17E-09	6.92E-08	0.00E+00	2.51E-09	3.54E-09	2.09E-07	0.00E+00	1.32E-09	1.86E-09	1.10E-07	0.00E+00	6.01E-10	8.47E-10	5.01E-08	0.00E+00
5728524148331	572852.00	4148331.00	UCART1	8.75E-10	1.23E-09	7.30E-08	0.00E+00	2.64E-09	3.70E-09	2.20E-07	0.00E+00	1.39E-09	1.94E-09	1.16E-07	0.00E+00	6.33E-10	8.87E-10	5.28E-08	0.00E+00
5728624148331	572862.00	4148331.00	UCART1	9.24E-10	1.29E-09	7.70E-08	0.00E+00	2.79E-09	3.89E-09	2.32E-07	0.00E+00	1.46E-09	2.04E-09	1.22E-07	0.00E+00	6.68E-10	9.31E-10	5.57E-08	0.00E+00
5728724148331	572872.00	4148331.00	UCART1	9.72E-10	1.35E-09	8.12E-08	0.00E+00	2.93E-09	4.09E-09	2.45E-07	0.00E+00	1.54E-09	2.15E-09	1.29E-07	0.00E+00	7.02E-10	9.79E-10	5.87E-08	0.00E+00
5728824148331	572882.00	4148331.00	UCART1	1.03E-09	1.43E-09	8.59E-08	0.00E+00	3.11E-09	4.31E-09	2.59E-07	0.00E+00	1.63E-09	2.26E-09	1.36E-07	0.00E+00	7.45E-10	1.03E-09	6.21E-08	0.00E+00
5728924148331	572892.00	4148331.00	UCART1	1.09E-09	1.50E-09	9.04E-08	0.00E+00	3.30E-09	4.54E-09	2.73E-07	0.00E+00	1.73E-09	2.38E-09	1.43E-07	0.00E+00	7.90E-10	1.09E-09	6.53E-08	0.00E+00
5729024148331	572902.00	4148331.00	UCART1	1.16E-09	1.58E-09	9.48E-08	0.00E+00	3.50E-09	4.78E-09	2.86E-07	0.00E+00	1.84E-09	2.51E-09	1.50E-07	0.00E+00	8.39E-10	1.14E-09	6.85E-08	0.00E+00
5729124148331	572912.00	4148331.00	UCART1	1.23E-09	1.67E-09	9.96E-08	0.00E+00	3.73E-09	5.05E-09	3.01E-07	0.00E+00	1.96E-09	2.65E-09	1.58E-07	0.00E+00	8.93E-10	1.21E-09	7.20E-08	0.00E+00
5729224148331	572922.00	4148331.00	UCART1	1.33E-09	1.77E-09	1.04E-07	0.00E+00	4.02E-09	5.33E-09	3.15E-07	0.00E+00	2.11E-09	2.80E-09	1.66E-07	0.00E+00	9.63E-10	1.28E-09	7.55E-08	0.00E+00
5729324148331	572932.00	4148331.00	UCART1	1.44E-09	1.87E-09	1.10E-07	0.00E+00	4.35E-09	5.65E-09	3.31E-07	0.00E+00	2.28E-09	2.96E-09	1.74E-07	0.00E+00	1.04E-09	1.35E-09	7.93E-08	0.00E+00
5729424148331	572942.00	4148331.00	UCART1	1.56E-09	1.99E-09	1.15E-07	0.00E+00	4.71E-09	6.00E-09	3.48E-07	0.00E+00	2.47E-09	3.15E-09	1.83E-07	0.00E+00	1.13E-09	1.44E-09	8.33E-08	0.00E+00
5729524148331	572952.00	4148331.00	UCART1	1.69E-09	2.12E-09	1.21E-07	0.00E+00	5.11E-09	6.40E-09	3.66E-07	0.00E+00	2.68E-09	3.36E-09	1.92E-07	0.00E+00	1.22E-09	1.53E-09	8.77E-08	0.00E+00
5729624148331	572962.00	4148331.00	UCART1	1.85E-09	2.26E-09	1.27E-07	0.00E+00	5.59E-09	6.83E-09	3.85E-07	0.00E+00	2.93E-09	3.59E-09	2.02E-07	0.00E+00	1.34E-09	1.64E-09	9.21E-08	0.00E+00
5729724148331	572972.00	4148331.00	UCART1	2.02E-09	2.42E-09	1.34E-07	0.00E+00	6.11E-09	7.31E-09	4.05E-07	0.00E+00	3.21E-09	3.84E-09	2.12E-07	0.00E+00	1.46E-09	1.75E-09	9.69E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148331	572982.00	4148331.00	UCART1	2.23E-09	2.60E-09	1.41E-07	0.00E+00	6.72E-09	7.85E-09	4.25E-07	0.00E+00	3.53E-09	4.12E-09	2.23E-07	0.00E+00	1.61E-09	1.88E-09	1.02E-07	0.00E+00
5732424148331	573242.00	4148331.00	UCART1	2.44E-08	6.45E-08	1.81E-07	0.00E+00	7.35E-08	1.95E-07	5.46E-07	0.00E+00	3.86E-08	1.02E-07	2.87E-07	0.00E+00	1.76E-08	4.66E-08	1.31E-07	0.00E+00
5732524148331	573252.00	4148331.00	UCART1	2.45E-08	7.57E-08	1.68E-07	0.00E+00	7.38E-08	2.29E-07	5.06E-07	0.00E+00	3.87E-08	1.20E-07	2.65E-07	0.00E+00	1.77E-08	5.48E-08	1.21E-07	0.00E+00
5732624148331	573262.00	4148331.00	UCART1	2.44E-08	8.83E-08	1.58E-07	0.00E+00	7.35E-08	2.67E-07	4.78E-07	0.00E+00	3.86E-08	1.40E-07	2.51E-07	0.00E+00	1.76E-08	6.38E-08	1.14E-07	0.00E+00
5732724148331	573272.00	4148331.00	UCART1	2.41E-08	1.02E-07	1.50E-07	0.00E+00	7.27E-08	3.07E-07	4.53E-07	0.00E+00	3.82E-08	1.61E-07	2.38E-07	0.00E+00	1.74E-08	7.36E-08	1.09E-07	0.00E+00
5732824148331	573282.00	4148331.00	UCART1	2.34E-08	1.15E-07	1.43E-07	0.00E+00	7.08E-08	3.48E-07	4.32E-07	0.00E+00	3.71E-08	1.83E-07	2.27E-07	0.00E+00	1.69E-08	8.33E-08	1.04E-07	0.00E+00
5732924148331	573292.00	4148331.00	UCART1	2.27E-08	1.28E-07	1.37E-07	0.00E+00	6.87E-08	3.87E-07	4.15E-07	0.00E+00	3.60E-08	2.03E-07	2.18E-07	0.00E+00	1.64E-08	9.27E-08	9.93E-08	0.00E+00
5733024148331	573302.00	4148331.00	UCART1	2.20E-08	1.40E-07	1.32E-07	0.00E+00	6.63E-08	4.22E-07	3.98E-07	0.00E+00	3.48E-08	2.22E-07	2.09E-07	0.00E+00	1.59E-08	1.01E-07	9.54E-08	0.00E+00
5733124148331	573312.00	4148331.00	UCART1	2.09E-08	1.50E-07	1.27E-07	0.00E+00	6.32E-08	4.52E-07	3.84E-07	0.00E+00	3.32E-08	2.37E-07	2.01E-07	0.00E+00	1.51E-08	1.08E-07	9.18E-08	0.00E+00
5733224148331	573322.00	4148331.00	UCART1	1.98E-08	1.57E-07	1.23E-07	0.00E+00	5.97E-08	4.75E-07	3.71E-07	0.00E+00	3.13E-08	2.49E-07	1.95E-07	0.00E+00	1.43E-08	1.14E-07	8.89E-08	0.00E+00
5733324148331	573332.00	4148331.00	UCART1	1.87E-08	1.62E-07	1.19E-07	0.00E+00	5.66E-08	4.89E-07	3.59E-07	0.00E+00	2.97E-08	2.57E-07	1.89E-07	0.00E+00	1.36E-08	1.17E-07	8.60E-08	0.00E+00
5733424148331	573342.00	4148331.00	UCART1	1.77E-08	1.64E-07	1.15E-07	0.00E+00	5.33E-08	4.94E-07	3.48E-07	0.00E+00	2.80E-08	2.59E-07	1.83E-07	0.00E+00	1.28E-08	1.18E-07	8.34E-08	0.00E+00
5733524148331	573352.00	4148331.00	UCART1	1.64E-08	1.62E-07	1.12E-07	0.00E+00	4.95E-08	4.90E-07	3.39E-07	0.00E+00	2.60E-08	2.57E-07	1.78E-07	0.00E+00	1.18E-08	1.17E-07	8.12E-08	0.00E+00
5733624148331	573362.00	4148331.00	UCART1	1.51E-08	1.58E-07	1.09E-07	0.00E+00	4.56E-08	4.76E-07	3.30E-07	0.00E+00	2.40E-08	2.50E-07	1.73E-07	0.00E+00	1.09E-08	1.14E-07	7.90E-08	0.00E+00
5733724148331	573372.00	4148331.00	UCART1	1.40E-08	1.50E-07	1.07E-07	0.00E+00	4.24E-08	4.53E-07	3.23E-07	0.00E+00	2.23E-08	2.38E-07	1.70E-07	0.00E+00	1.02E-08	1.08E-07	7.73E-08	0.00E+00
5733824148331	573382.00	4148331.00	UCART1	1.31E-08	1.39E-07	1.05E-07	0.00E+00	3.96E-08	4.21E-07	3.16E-07	0.00E+00	2.08E-08	2.21E-07	1.66E-07	0.00E+00	9.48E-09	1.01E-07	7.57E-08	0.00E+00
5733924148331	573392.00	4148331.00	UCART1	1.20E-08	1.27E-07	1.02E-07	0.00E+00	3.64E-08	3.84E-07	3.09E-07	0.00E+00	1.91E-08	2.01E-07	1.62E-07	0.00E+00	8.71E-09	9.19E-08	7.41E-08	0.00E+00
5734024148331	573402.00	4148331.00	UCART1	1.11E-08	1.15E-07	1.01E-07	0.00E+00	3.34E-08	3.46E-07	3.04E-07	0.00E+00	1.75E-08	1.82E-07	1.59E-07	0.00E+00	8.00E-09	8.29E-08	7.27E-08	0.00E+00
5734124148331	573412.00	4148331.00	UCART1	1.02E-08	1.03E-07	9.87E-08	0.00E+00	3.07E-08	3.10E-07	2.98E-07	0.00E+00	1.61E-08	1.63E-07	1.56E-07	0.00E+00	7.35E-09	7.42E-08	7.13E-08	0.00E+00
5734224148331	573422.00	4148331.00	UCART1	9.46E-09	9.15E-08	9.68E-08	0.00E+00	2.86E-08	2.76E-07	2.92E-07	0.00E+00	1.50E-08	1.45E-07	1.53E-07	0.00E+00	6.84E-09	6.61E-08	7.00E-08	0.00E+00
5734324148331	573432.00	4148331.00	UCART1	8.77E-09	8.16E-08	9.50E-08	0.00E+00	2.65E-08	2.46E-07	2.87E-07	0.00E+00	1.39E-08	1.29E-07	1.51E-07	0.00E+00	6.34E-09	5.90E-08	6.87E-08	0.00E+00
5734424148331	573442.00	4148331.00	UCART1	8.17E-09	7.31E-08	9.34E-08	0.00E+00	2.47E-08	2.21E-07	2.82E-07	0.00E+00	1.29E-08	1.16E-07	1.48E-07	0.00E+00	5.91E-09	5.28E-08	6.75E-08	0.00E+00
5734524148331	573452.00	4148331.00	UCART1	7.60E-09	6.57E-08	9.19E-08	0.00E+00	2.29E-08	1.98E-07	2.77E-07	0.00E+00	1.20E-08	1.04E-07	1.46E-07	0.00E+00	5.50E-09	4.75E-08	6.64E-08	0.00E+00
5734624148331	573462.00	4148331.00	UCART1	7.07E-09	5.92E-08	9.04E-08	0.00E+00	2.13E-08	1.79E-07	2.73E-07	0.00E+00	1.12E-08	9.38E-08	1.43E-07	0.00E+00	5.11E-09	4.28E-08	6.54E-08	0.00E+00
5734724148331	573472.00	4148331.00	UCART1	6.55E-09	5.34E-08	8.90E-08	0.00E+00	1.98E-08	1.61E-07	2.69E-07	0.00E+00	1.04E-08	8.46E-08	1.41E-07	0.00E+00	4.73E-09	3.86E-08	6.43E-08	0.00E+00
5734824148331	573482.00	4148331.00	UCART1	6.14E-09	4.82E-08	8.75E-08	0.00E+00	1.85E-08	1.45E-07	2.64E-07	0.00E+00	9.72E-09	7.63E-08	1.39E-07	0.00E+00	4.44E-09	3.48E-08	6.33E-08	0.00E+00
5734924148331	573492.00	4148331.00	UCART1	5.74E-09	4.34E-08	8.61E-08	0.00E+00	1.73E-08	1.31E-07	2.60E-07	0.00E+00	9.09E-09	6.87E-08	1.36E-07	0.00E+00	4.15E-09	3.13E-08	6.23E-08	0.00E+00
5735024148331	573502.00	4148331.00	UCART1	5.37E-09	3.90E-08	8.47E-08	0.00E+00	1.62E-08	1.18E-07	2.56E-07	0.00E+00	8.51E-09	6.18E-08	1.34E-07	0.00E+00	3.88E-09	2.82E-08	6.13E-08	0.00E+00
5735124148331	573512.00	4148331.00	UCART1	5.03E-09	3.50E-08	8.34E-08	0.00E+00	1.52E-08	1.06E-07	2.52E-07	0.00E+00	7.96E-09	5.55E-08	1.32E-07	0.00E+00	3.63E-09	2.53E-08	6.03E-08	0.00E+00
5735224148331	573522.00	4148331.00	REC	4.69E-09	3.13E-08	8.18E-08	0.00E+00	1.42E-08	9.44E-08	2.47E-07	0.00E+00	7.44E-09	4.95E-08	1.30E-07	0.00E+00	3.39E-09	2.26E-08	5.92E-08	0.00E+00
5735324148331	573532.00	4148331.00	REC	4.38E-09	2.79E-08	8.02E-08	0.00E+00	1.32E-08	8.42E-08	2.42E-07	0.00E+00	6.94E-09	4.42E-08	1.27E-07	0.00E+00	3.17E-09	2.02E-08	5.80E-08	0.00E+00
5735424148331	573542.00	4148331.00	REC	4.09E-09	2.50E-08	7.89E-08	0.00E+00	1.23E-08	7.54E-08	2.38E-07	0.00E+00	6.47E-09	3.96E-08	1.25E-07	0.00E+00	2.95E-09	1.81E-08	5.71E-08	0.00E+00
5735524148331	573552.00	4148331.00	REC	3.80E-09	2.24E-08	7.76E-08	0.00E+00	1.15E-08	6.76E-08	2.34E-07	0.00E+00	6.03E-09	3.55E-08	1.23E-07	0.00E+00	2.75E-09	1.62E-08	5.61E-08	0.00E+00
5735624148331	573562.00	4148331.00	REC	3.58E-09	2.01E-08	7.64E-08	0.00E+00	1.08E-08	6.08E-08	2.31E-07	0.00E+00	5.67E-09	3.19E-08	1.21E-07	0.00E+00	2.59E-09	1.46E-08	5.53E-08	0.00E+00
5735724148331	573572.00	4148331.00	REC	3.38E-09	1.82E-08	7.54E-08	0.00E+00	1.02E-08	5.50E-08	2.28E-07	0.00E+00	5.35E-09	2.89E-08	1.20E-07	0.00E+00	2.44E-09	1.32E-08	5.45E-08	0.00E+00
5735824148331	573582.00	4148331.00	UCART1	3.19E-09	1.66E-08	7.46E-08	0.00E+00	9.64E-09	5.00E-08	2.25E-07	0.00E+00	5.06E-09	2.62E-08	1.18E-07	0.00E+00	2.31E-09	1.20E-08	5.40E-08	0.00E+00
5735924148331	573592.00	4148331.00	UCART1	3.02E-09	1.51E-08	7.36E-08	0.00E+00	9.12E-09	4.55E-08	2.22E-07	0.00E+00	4.78E-09	2.39E-08	1.17E-07	0.00E+00	2.18E-09	1.09E-08	5.32E-08	0.00E+00
5736024148331	573602.00	4148331.00	UCART1	2.86E-09	1.38E-08	7.25E-08	0.00E+00	8.63E-09	4.16E-08	2.19E-07	0.00E+00	4.53E-09	2.18E-08	1.15E-07	0.00E+00	2.07E-09	9.96E-09	5.24E-08	0.00E+00
5736124148331	573612.00	4148331.00	UCART1	2.71E-09	1.26E-08	7.15E-08	0.00E+00	8.19E-09	3.82E-08	2.16E-07	0.00E+00	4.30E-09	2.00E-08	1.13E-07	0.00E+00	1.96E-09	9.14E-09	5.17E-08	0.00E+00
5736224148331	573622.00	4148331.00	UCART1	2.58E-09	1.17E-08	7.03E-08	0.00E+00	7.78E-09	3.52E-08	2.12E-07	0.00E+00	4.08E-09	1.85E-08	1.11E-07	0.00E+00	1.86E-09	8.43E-09	5.08E-08	0.00E+00
5736324148331	573632.00	4148331.00	RESIDENT	2.46E-09	1.08E-08	6.93E-08	0.00E+00	7.42E-09	3.26E-08	2.09E-07	0.00E+00	3.89E-09	1.71E-08	1.10E-07	0.00E+00	1.78E-09	7.82E-09	5.01E-08	0.00E+00
5736424148331	573642.00	4148331.00	RESIDENT	2.35E-09	1.01E-08	6.82E-08	0.00E+00	7.09E-09	3.04E-08	2.06E-07	0.00E+00	3.72E-09	1.60E-08	1.08E-07	0.00E+00	1.70E-09	7.28E-09	4.93E-08	0.00E+00
5736524148331	573652.00	4148331.00	RESIDENT	2.25E-09	9.42E-09	6.72E-08	0.00E+00	6.80E-09	2.84E-08	2.03E-07	0.00E+00	3.57E-09	1.49E-08	1.06E-07	0.00E+00	1.63E-09	6.81E-09	4.86E-08	0.00E+00
5736624148331	573662.00	4148331.00	RESIDENT	2.17E-09	8.85E-09	6.62E-08	0.00E+00	6.54E-09	2.67E-08	2.00E-07	0.00E+00	3.43E-09	1.40E-08	1.05E-07	0.00E+00	1.57E-09	6.40E-09	4.79E-08	0.00E+00
5736724148331	573672.00	4148331.00	RESIDENT	2.09E-09	8.34E-09	6.52E-08	0.00E+00	6.30E-09	2.52E-08	1.97E-07	0.00E+00	3.31E-09	1.32E-08	1.03E-07	0.00E+00	1.51E-09	6.03E-09	4.71E-08	0.00E+00
5736824148331	573682.00	4148331.00	RESIDENT	2.02E-09	7.89E-09	6.42E-08	0.00E+00	6.08E-09	2.38E-08	1.94E-07	0.00E+00	3.19E-09	1.25E-08	1.02E-07	0.00E+00	1.46E-09	5.70E-09	4.64E-08	0.00E+00
5736924148331	573692.00	4148331.00	RESIDENT	1.95E-09	7.48E-09	6.31E-08	0.00E+00	5.89E-09	2.26E-08	1.91E-07	0.00E+00	3.09E-09	1.19E-08	1.00E-07	0.00E+00	1.41E-09	5.41E-09	4.57E-08	0.00E+00
5737024148331	573702.00	4148331.00	RESIDENT	1.89E-09	7.11E-09	6.21E-08	0.00E+00	5.71E-09	2.15E-08	1.87E-07	0.00E+00	3.00E-09	1.13E-08	9.84E-08	0.00E+00	1.37E-09	5.14E-09	4.49E-08	0.00E+00
5737124148331	573712.00	4148331.00	RESIDENT	1.84E-09	6.77E-09	6.10E-08	0.00E+00	5.56E-09	2.05E-08	1.84E-07	0.00E+00	2.92E-09	1.07E-08	9.67E-08	0.00E+00	1.33E-09	4.90E-09	4.41E-08	0.00E+00
5737224148331	573722.00	4148331.00	RESIDENT	1.79E-09	6.47E-09	5.99E-08	0.00E+00	5.40E-09	1.95E-08	1.81E-07	0.00E+00	2.84E-09	1.02E-08	9.49E-08	0.00E+00	1.29E-09	4.67E-09	4.33E-08	0.00E+00
5737324148331	573732.00	4148331.00	RESIDENT	1.74E-09	6.18E-09	5.88E-08	0.00E+00	5.26E-09	1.87E-08	1.78E-07	0.00E+00	2.76E-09	9.80E-09	9.32E-08	0.00E+00	1.26E-09	4.47E-09	4.25E-08	0.00E+00
5737424148331	573742.00	4148331.00	RESIDENT	1.70E-09	5.92E-09	5.77E-08	0.00E+00	5.12E-09	1.79E-08	1.74E-07	0.00E+00	2.69E-09	9.38E-09	9.13E-08	0.00E+00	1.23E-09	4.28E-09	4.17E-08	0.00E+00
5737524148331	573752.00	4148331.00	RESIDENT	1.66E-09	5.68E-09	5.65E-08	0.00E+00	5.01E-09	1.71E-08	1.71E-07	0.00E+00	2.63E-09	8.99E-09	8.95E-08	0.00E+00	1.20E-09	4.10E-09	4.08E-08	0.00E+00
5727824148341	572782.00	4148341.00	UCART1	6.58E-10	9.22E-10	5.33E-08	0.00E+00	1.99E-09	2.78E-09	1.61E-07	0.00E+00	1.04E-09	1.46E-09	8.45E-08	0.00E+00	4.76E-10	6.67E-10	3.86E-08	0.00E+00
5727924148341	572792.00	4148341.00	UCART1	6.86E-10	9.56E-10	5.61E-08	0.00E+00	2.07E-09	2.89E-09	1.69E-07	0.00E+00	1.09E-09	1.51E-09	8.88E-08	0.00E+00	4.96E-10	6.91E-10	4.05E-08	0.00E+00
5728024148341	572802.00	4148341.00	UCART1	7.12E-10	9.92E-10	5.89E-08	0.00E+00	2.15E-09	2.99E-09	1.78E-07	0.00E+00	1.13E-09	1.57E-09	9.33E-08	0.00E+00	5.15E-10	7.17E-10	4.26E-08	0.00E+00
5728124148341	572812.00	4148341.00	UCART1	7.37E-10	1.03E-09	6.20E-08	0.00E+00	2.23E-09	3.12E-09	1.87E-07	0.00E+00	1.17E-09	1.63E-09	9.83E-08	0.00E+00	5.33E-10	7.46E-10	4.48E-08	0.00E+00
5728224148341	572822.00	4148341.00	UCART1	7.68E-10	1.07E-09	6.53E-08	0.00E+00	2.32E-09	3.24E-09	1.97E-07	0.00E+00	1.22E-09	1.70E-09	1.03E-07	0.00E+00	5.55E-10	7.77E-10	4.72E-08	0.00E+00
5728324148341	572832.00	4148341.00	UCART1	8.05E-10	1.12E-09	6.88E-08	0.00E+00	2.43E-09	3.38E-09	2.08E-07	0.00E+00	1.27E-09	1.77E-09	1.09E-07	0.00E+00	5.82E-10	8.10E-10	4.97E-08	0.00E+00
5728424148341	572842.00	4148341.00	UCART1	8.37E-10	1.17E-09	7.24E-08	0.00E+00	2.53E-09	3.53E-09	2.19E-07	0.00E+00	1.33E-09	1.85E-09	1.15E-07	0.00E+00	6.05E-10	8.45E-10	5.23E-08	0.00E+00
5728524148341	572852.00	4148341.00	UCART1	8.71E-10	1.22E-09	7.63E-08	0.00E+00	2.63E-09	3.69E-09	2.30E-07	0.00E+00	1.38E-09	1.94E-09	1.21E-07	0.00E+00	6.30E-10	8.84E-10	5.52E-08	0.00E+00
5728624148341	572862.00	4148341.00	UCART1	9.19E-10	1.28E-09	8.06E-08	0.00E+00	2.77E-09	3.87E-09	2.43E-07	0.00E+00	1.46E-09	2.03E-09	1.28E-07	0.00E+00	6.64E-10	9.27E-10	5.83E-08	0.00E+00
5728724148341	572872.00	4148341.00	UCART1	9.72E-10	1.35E-09	8.53E-08	0.00E+00	2.93E-09	4.07E-09	2.57E-07	0.00E+00	1.54E-09	2.14E-09	1.35E-07	0.00E+00	7.03E-10	9.75E-10	6.16E-08	0.00E+00
5728824148341	572882.00	4148341.00	UCART1	1.02E-09	1.42E-09	9.01E-08	0.00E+00	3.09E-09	4.29E-09	2.72E-07	0.00E+00	1.62E-09	2.25E-09	1.43E-07	0.00E+00	7.40E-10	1.03E-09	6.52E-08	0.00E+00
5728924148341	572892.00	4148341.00	UCART1	1.08E-09	1.49E-09	9.49E-08	0.00E+00	3.28E-09	4.51E-09	2.87E-07	0.00E+00	1.72E-09	2.36E-09	1.50E-07	0.00E+00	7.84E-10	1.08E-09	6.86E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729024148341	572902.00	4148341.00	UCART1	1.15E-09	1.57E-09	9.95E-08	0.00E+00	3.47E-09	4.73E-09	3.01E-07	0.00E+00	1.82E-09	2.48E-09	1.58E-07	0.00E+00	8.32E-10	1.13E-09	7.20E-08	0.00E+00
5729124148341	572912.00	4148341.00	UCART1	1.23E-09	1.65E-09	1.05E-07	0.00E+00	3.70E-09	4.99E-09	3.17E-07	0.00E+00	1.94E-09	2.62E-09	1.66E-07	0.00E+00	8.86E-10	1.20E-09	7.58E-08	0.00E+00
5729224148341	572922.00	4148341.00	UCART1	1.31E-09	1.75E-09	1.10E-07	0.00E+00	3.96E-09	5.28E-09	3.33E-07	0.00E+00	2.08E-09	2.77E-09	1.75E-07	0.00E+00	9.48E-10	1.26E-09	7.97E-08	0.00E+00
5729324148341	572932.00	4148341.00	UCART1	1.41E-09	1.85E-09	1.16E-07	0.00E+00	4.26E-09	5.58E-09	3.50E-07	0.00E+00	2.24E-09	2.93E-09	1.84E-07	0.00E+00	1.02E-09	1.34E-09	8.38E-08	0.00E+00
5729424148341	572942.00	4148341.00	UCART1	1.53E-09	1.96E-09	1.22E-07	0.00E+00	4.62E-09	5.93E-09	3.69E-07	0.00E+00	2.43E-09	3.11E-09	1.94E-07	0.00E+00	1.11E-09	1.42E-09	8.83E-08	0.00E+00
5729524148341	572952.00	4148341.00	UCART1	1.66E-09	2.09E-09	1.29E-07	0.00E+00	5.02E-09	6.32E-09	3.89E-07	0.00E+00	2.64E-09	3.32E-09	2.04E-07	0.00E+00	1.20E-09	1.51E-09	9.31E-08	0.00E+00
5729624148341	572962.00	4148341.00	UCART1	1.82E-09	2.23E-09	1.35E-07	0.00E+00	5.49E-09	6.74E-09	4.09E-07	0.00E+00	2.88E-09	3.54E-09	2.15E-07	0.00E+00	1.31E-09	1.61E-09	9.79E-08	0.00E+00
5729724148341	572972.00	4148341.00	UCART1	1.99E-09	2.39E-09	1.42E-07	0.00E+00	6.01E-09	7.20E-09	4.30E-07	0.00E+00	3.15E-09	3.78E-09	2.26E-07	0.00E+00	1.44E-09	1.72E-09	1.03E-07	0.00E+00
5729824148341	572982.00	4148341.00	UCART1	2.18E-09	2.57E-09	1.51E-07	0.00E+00	6.58E-09	7.75E-09	4.55E-07	0.00E+00	3.45E-09	4.07E-09	2.39E-07	0.00E+00	1.58E-09	1.86E-09	1.09E-07	0.00E+00
5729924148341	572992.00	4148341.00	UCART1	2.41E-09	2.76E-09	1.59E-07	0.00E+00	7.29E-09	8.33E-09	4.79E-07	0.00E+00	3.82E-09	4.37E-09	2.51E-07	0.00E+00	1.74E-09	1.99E-09	1.15E-07	0.00E+00
5730024148341	573002.00	4148341.00	UCART1	2.72E-09	2.97E-09	1.67E-07	0.00E+00	8.21E-09	8.97E-09	5.04E-07	0.00E+00	4.31E-09	4.71E-09	2.64E-07	0.00E+00	1.96E-09	2.15E-09	1.21E-07	0.00E+00
5730124148341	573012.00	4148341.00	UCART1	3.07E-09	3.20E-09	1.76E-07	0.00E+00	9.26E-09	9.67E-09	5.30E-07	0.00E+00	4.86E-09	5.08E-09	2.78E-07	0.00E+00	2.22E-09	2.32E-09	1.27E-07	0.00E+00
5730224148341	573022.00	4148341.00	UCART1	3.48E-09	3.46E-09	1.85E-07	0.00E+00	1.05E-08	1.04E-08	5.57E-07	0.00E+00	5.51E-09	5.48E-09	2.92E-07	0.00E+00	2.51E-09	2.50E-09	1.33E-07	0.00E+00
5730324148341	573032.00	4148341.00	UCART1	3.97E-09	3.74E-09	1.94E-07	0.00E+00	1.20E-08	1.13E-08	5.87E-07	0.00E+00	6.28E-09	5.93E-09	3.08E-07	0.00E+00	2.87E-09	2.71E-09	1.40E-07	0.00E+00
5730424148341	573042.00	4148341.00	UCART1	4.58E-09	4.06E-09	2.05E-07	0.00E+00	1.38E-08	1.23E-08	6.18E-07	0.00E+00	7.26E-09	6.44E-09	3.24E-07	0.00E+00	3.31E-09	2.94E-09	1.48E-07	0.00E+00
5730524148341	573052.00	4148341.00	UCART1	5.28E-09	4.42E-09	2.15E-07	0.00E+00	1.59E-08	1.33E-08	6.49E-07	0.00E+00	8.36E-09	7.00E-09	3.41E-07	0.00E+00	3.81E-09	3.19E-09	1.55E-07	0.00E+00
5730624148341	573062.00	4148341.00	UCART1	6.07E-09	4.80E-09	2.25E-07	0.00E+00	1.83E-08	1.45E-08	6.79E-07	0.00E+00	9.62E-09	7.60E-09	3.56E-07	0.00E+00	4.39E-09	3.47E-09	1.63E-07	0.00E+00
5730724148341	573072.00	4148341.00	UCART1	6.96E-09	5.22E-09	2.35E-07	0.00E+00	2.10E-08	1.58E-08	7.08E-07	0.00E+00	1.10E-08	8.27E-09	3.72E-07	0.00E+00	5.03E-09	3.77E-09	1.70E-07	0.00E+00
5730824148341	573082.00	4148341.00	UCART1	8.00E-09	5.70E-09	2.44E-07	0.00E+00	2.41E-08	1.72E-08	7.38E-07	0.00E+00	1.27E-08	9.03E-09	3.87E-07	0.00E+00	5.78E-09	4.12E-09	1.77E-07	0.00E+00
5730924148341	573092.00	4148341.00	UCART1	9.11E-09	6.32E-09	2.58E-07	0.00E+00	2.75E-08	1.91E-08	7.79E-07	0.00E+00	1.44E-08	1.00E-08	4.09E-07	0.00E+00	6.59E-09	4.57E-09	1.86E-07	0.00E+00
5731024148341	573102	4148341	UCART1	1.03E-08	7.18E-09	2.77E-07	0.00E+00	3.10E-08	2.17E-08	8.38E-07	0.00E+00	1.63E-08	1.14E-08	4.40E-07	0.00E+00	7.43E-09	5.19E-09	2.01E-07	0.00E+00
5733724148341	573372	4148341	UCART1	1.39E-08	1.59E-07	1.06E-07	0.00E+00	4.20E-08	4.81E-07	3.19E-07	0.00E+00	2.20E-08	2.53E-07	1.67E-07	0.00E+00	1.01E-08	1.15E-07	7.63E-08	0.00E+00
5733824148341	573382	4148341	UCART1	1.29E-08	1.46E-07	1.04E-07	0.00E+00	3.89E-08	4.40E-07	3.13E-07	0.00E+00	2.04E-08	2.31E-07	1.64E-07	0.00E+00	9.33E-09	1.05E-07	7.49E-08	0.00E+00
5733924148341	573392	4148341	UCART1	1.17E-08	1.31E-07	1.02E-07	0.00E+00	3.55E-08	3.95E-07	3.07E-07	0.00E+00	1.86E-08	2.07E-07	1.61E-07	0.00E+00	8.49E-09	9.46E-08	7.35E-08	0.00E+00
5734024148341	573402	4148341	UCART1	1.07E-08	1.16E-07	1.00E-07	0.00E+00	3.23E-08	3.52E-07	3.02E-07	0.00E+00	1.69E-08	1.84E-07	1.58E-07	0.00E+00	7.73E-09	8.42E-08	7.23E-08	0.00E+00
5734124148341	573412	4148341	UCART1	9.93E-09	1.03E-07	9.83E-08	0.00E+00	3.00E-08	3.12E-07	2.97E-07	0.00E+00	1.57E-08	1.64E-07	1.56E-07	0.00E+00	7.18E-09	7.46E-08	7.11E-08	0.00E+00
5734224148341	573422	4148341	UCART1	9.19E-09	9.16E-08	9.68E-08	0.00E+00	2.77E-08	2.77E-07	2.92E-07	0.00E+00	1.46E-08	1.45E-07	1.53E-07	0.00E+00	6.64E-09	6.62E-08	7.00E-08	0.00E+00
5734324148341	573432	4148341	UCART1	8.54E-09	8.14E-08	9.52E-08	0.00E+00	2.58E-08	2.46E-07	2.87E-07	0.00E+00	1.35E-08	1.29E-07	1.51E-07	0.00E+00	6.17E-09	5.88E-08	6.88E-08	0.00E+00
5734424148341	573442	4148341	UCART1	7.92E-09	7.27E-08	9.38E-08	0.00E+00	2.39E-08	2.19E-07	2.83E-07	0.00E+00	1.26E-08	1.15E-07	1.49E-07	0.00E+00	5.73E-09	5.25E-08	6.78E-08	0.00E+00
5734524148341	573452	4148341	UCART1	7.35E-09	6.51E-08	9.25E-08	0.00E+00	2.22E-08	1.96E-07	2.79E-07	0.00E+00	1.16E-08	1.03E-07	1.46E-07	0.00E+00	5.31E-09	4.70E-08	6.68E-08	0.00E+00
5734624148341	573462	4148341	UCART1	6.77E-09	5.83E-08	9.12E-08	0.00E+00	2.04E-08	1.76E-07	2.75E-07	0.00E+00	1.07E-08	9.24E-08	1.44E-07	0.00E+00	4.89E-09	4.22E-08	6.59E-08	0.00E+00
5734724148341	573472	4148341	UCART1	6.32E-09	5.22E-08	8.99E-08	0.00E+00	1.91E-08	1.58E-07	2.71E-07	0.00E+00	1.00E-08	8.28E-08	1.42E-07	0.00E+00	4.57E-09	3.78E-08	6.50E-08	0.00E+00
5734824148341	573482	4148341	UCART1	5.90E-09	4.66E-08	8.85E-08	0.00E+00	1.78E-08	1.41E-07	2.67E-07	0.00E+00	9.35E-09	7.39E-08	1.40E-07	0.00E+00	4.27E-09	3.37E-08	6.40E-08	0.00E+00
5734924148341	573492	4148341	UCART1	5.51E-09	4.16E-08	8.71E-08	0.00E+00	1.66E-08	1.26E-07	2.63E-07	0.00E+00	8.73E-09	6.59E-08	1.38E-07	0.00E+00	3.98E-09	3.01E-08	6.30E-08	0.00E+00
5735024148341	573502	4148341	UCART1	5.14E-09	3.70E-08	8.58E-08	0.00E+00	1.55E-08	1.12E-07	2.59E-07	0.00E+00	8.15E-09	5.86E-08	1.36E-07	0.00E+00	3.72E-09	2.68E-08	6.20E-08	0.00E+00
5735124148341	573512	4148341	UCART1	4.83E-09	3.29E-08	8.44E-08	0.00E+00	1.46E-08	9.93E-08	2.55E-07	0.00E+00	7.65E-09	5.21E-08	1.34E-07	0.00E+00	3.49E-09	2.38E-08	6.10E-08	0.00E+00
5735224148341	573522	4148341	UCART1	4.50E-09	2.92E-08	8.30E-08	0.00E+00	1.36E-08	8.82E-08	2.51E-07	0.00E+00	7.13E-09	4.63E-08	1.31E-07	0.00E+00	3.25E-09	2.11E-08	6.00E-08	0.00E+00
5735324148341	573532	4148341	UCART1	4.19E-09	2.60E-08	8.16E-08	0.00E+00	1.27E-08	7.84E-08	2.46E-07	0.00E+00	6.64E-09	4.12E-08	1.29E-07	0.00E+00	3.03E-09	1.88E-08	5.90E-08	0.00E+00
5735424148341	573542	4148341	UCART1	3.89E-09	2.32E-08	8.02E-08	0.00E+00	1.18E-08	7.00E-08	2.42E-07	0.00E+00	6.17E-09	3.67E-08	1.27E-07	0.00E+00	2.82E-09	1.68E-08	5.80E-08	0.00E+00
5735524148341	573552	4148341	UCART1	3.66E-09	2.07E-08	7.89E-08	0.00E+00	1.10E-08	6.26E-08	2.38E-07	0.00E+00	5.80E-09	3.29E-08	1.25E-07	0.00E+00	2.64E-09	1.50E-08	5.70E-08	0.00E+00
5735624148341	573562	4148341	UCART1	3.44E-09	1.86E-08	7.76E-08	0.00E+00	1.04E-08	5.63E-08	2.34E-07	0.00E+00	5.45E-09	2.95E-08	1.23E-07	0.00E+00	2.49E-09	1.35E-08	5.61E-08	0.00E+00
5735724148341	573572	4148341	UCART1	3.24E-09	1.69E-08	7.65E-08	0.00E+00	9.79E-09	5.10E-08	2.31E-07	0.00E+00	5.14E-09	2.67E-08	1.21E-07	0.00E+00	2.34E-09	1.22E-08	5.53E-08	0.00E+00
5735824148341	573582	4148341	UCART1	3.07E-09	1.54E-08	7.57E-08	0.00E+00	9.26E-09	4.65E-08	2.29E-07	0.00E+00	4.86E-09	2.44E-08	1.20E-07	0.00E+00	2.22E-09	1.11E-08	5.47E-08	0.00E+00
5735924148341	573592	4148341	UCART1	2.90E-09	1.41E-08	7.46E-08	0.00E+00	8.77E-09	4.25E-08	2.25E-07	0.00E+00	4.60E-09	2.23E-08	1.18E-07	0.00E+00	2.10E-09	1.02E-08	5.40E-08	0.00E+00
5736024148341	573602	4148341	UCART1	2.75E-09	1.29E-08	7.35E-08	0.00E+00	8.31E-09	3.90E-08	2.22E-07	0.00E+00	4.36E-09	2.05E-08	1.17E-07	0.00E+00	1.99E-09	9.35E-09	5.32E-08	0.00E+00
5736124148341	573612	4148341	UCART1	2.62E-09	1.19E-08	7.24E-08	0.00E+00	7.91E-09	3.60E-08	2.19E-07	0.00E+00	4.15E-09	1.89E-08	1.15E-07	0.00E+00	1.89E-09	8.63E-09	5.24E-08	0.00E+00
5736224148341	573622	4148341	UCART1	2.50E-09	1.11E-08	7.14E-08	0.00E+00	7.54E-09	3.35E-08	2.16E-07	0.00E+00	3.96E-09	1.76E-08	1.13E-07	0.00E+00	1.81E-09	8.01E-09	5.16E-08	0.00E+00
5736324148341	573632	4148341	UCART1	2.39E-09	1.03E-08	7.03E-08	0.00E+00	7.21E-09	3.12E-08	2.12E-07	0.00E+00	3.78E-09	1.64E-08	1.11E-07	0.00E+00	1.73E-09	7.47E-09	5.08E-08	0.00E+00
5736424148341	573642	4148341	SCHOOL	2.29E-09	9.67E-09	6.92E-08	0.00E+00	6.91E-09	2.92E-08	2.09E-07	0.00E+00	3.63E-09	1.53E-08	1.10E-07	0.00E+00	1.65E-09	6.99E-09	5.00E-08	0.00E+00
5736524148341	573652	4148341	SCHOOL	2.20E-09	9.09E-09	6.81E-08	0.00E+00	6.64E-09	2.75E-08	2.06E-07	0.00E+00	3.49E-09	1.44E-08	1.08E-07	0.00E+00	1.59E-09	6.57E-09	4.93E-08	0.00E+00
5736624148341	573662	4148341	SCHOOL	2.12E-09	8.58E-09	6.71E-08	0.00E+00	6.40E-09	2.59E-08	2.03E-07	0.00E+00	3.36E-09	1.36E-08	1.06E-07	0.00E+00	1.53E-09	6.20E-09	4.85E-08	0.00E+00
5736724148341	573672	4148341	SCHOOL	2.05E-09	8.11E-09	6.60E-08	0.00E+00	6.20E-09	2.45E-08	1.99E-07	0.00E+00	3.26E-09	1.29E-08	1.05E-07	0.00E+00	1.49E-09	5.87E-09	4.77E-08	0.00E+00
5736824148341	573682	4148341	SCHOOL	1.99E-09	7.70E-09	6.50E-08	0.00E+00	6.00E-09	2.32E-08	1.96E-07	0.00E+00	3.15E-09	1.22E-08	1.03E-07	0.00E+00	1.44E-09	5.57E-09	4.70E-08	0.00E+00
5736924148341	573692	4148341	SCHOOL	1.93E-09	7.32E-09	6.39E-08	0.00E+00	5.82E-09	2.21E-08	1.93E-07	0.00E+00	3.06E-09	1.16E-08	1.01E-07	0.00E+00	1.39E-09	5.29E-09	4.62E-08	0.00E+00
5737024148341	573702	4148341	SCHOOL	1.87E-09	6.98E-09	6.28E-08	0.00E+00	5.66E-09	2.11E-08	1.90E-07	0.00E+00	2.97E-09	1.11E-08	9.96E-08	0.00E+00	1.35E-09	5.04E-09	4.54E-08	0.00E+00
5737124148341	573712	4148341	SCHOOL	1.83E-09	6.66E-09	6.18E-08	0.00E+00	5.53E-09	2.01E-08	1.87E-07	0.00E+00	2.90E-09	1.06E-08	9.79E-08	0.00E+00	1.32E-09	4.82E-09	4.47E-08	0.00E+00
5737224148341	573722	4148341	SCHOOL	1.78E-09	6.37E-09	6.06E-08	0.00E+00	5.38E-09	1.92E-08	1.83E-07	0.00E+00	2.82E-09	1.01E-08	9.61E-08	0.00E+00	1.29E-09	4.60E-09	4.38E-08	0.00E+00
5737324148341	573732	4148341	SCHOOL	1.74E-09	6.09E-09	5.94E-08	0.00E+00	5.24E-09	1.84E-08	1.79E-07	0.00E+00	2.75E-09	9.66E-09	9.42E-08	0.00E+00	1.25E-09	4.41E-09	4.30E-08	0.00E+00
5737424148341	573742	4148341	SCHOOL	1.69E-09	5.84E-09	5.83E-08	0.00E+00	5.12E-09	1.76E-08	1.76E-07	0.00E+00	2.69E-09	9.26E-09	9.24E-08	0.00E+00	1.23E-09	4.22E-09	4.21E-08	0.00E+00
5737524148341	573752	4148341	SCHOOL	1.66E-09	5.61E-09	5.71E-08	0.00E+00	5.00E-09	1.69E-08	1.72E-07	0.00E+00	2.63E-09	8.88E-09	9.04E-08	0.00E+00	1.20E-09	4.05E-09	4.13E-08	0.00E+00
5727724148351	572772	4148351	UCART1	6.30E-10	8.93E-10	5.27E-08	0.00E+00	1.90E-09	2.70E-09	1.59E-07	0.00E+00	9.99E-10	1.41E-09	8.35E-08	0.00E+00	4.56E-10	6.46E-10	3.81E-08	0.00E+00
5727824148351	572782	4148351	UCART1	6.58E-10	9.25E-10	5.55E-08	0.00E+00	1.99E-09	2.79E-09	1.67E-07	0.00E+00	1.04E-09	1.47E-09	8.79E-08	0.00E+00	4.75E-10	6.69E-10	4.01E-08	0.00E+00
5727924148351	572792	4148351	UCART1	6.84E-10	9.59E-10	5.84E-08	0.00E+00	2.07E-09	2.90E-09	1.76E-07	0.00E+00	1.08E-09	1.52E-09	9.25E-08	0.00E+00	4.95E-10	6.94E-10	4.22E-08	0.00E+00
5728024148351	572802	4148351	UCART1	7.14E-10	9.95E-10	6.15E-08	0.00E+00	2.16E-09	3.01E-09	1.86E-07	0.00E+00	1.13E-09	1.58E-09	9.74E-08	0.00E+00	5.16E-10	7.20E-10	4.44E-08	0.00E+00
5728124148351	572812	4148351	UCART1	7.40E-10	1.03E-09	6.47E-08	0.00E+00	2.23E-09	3.12E-09	1.95E-07	0.00E+00	1.17E-09	1.64E-09	1.03E-07	0.00E+00	5.35E-10	7.48E-10	4.68E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728224148351	572822	4148351	UCART1	7.70E-10	1.08E-09	6.83E-08	0.00E+00	2.33E-09	3.25E-09	2.06E-07	0.00E+00	1.22E-09	1.71E-09	1.08E-07	0.00E+00	5.57E-10	7.79E-10	4.94E-08	0.00E+00
5728324148351	572832	4148351	UCART1	8.03E-10	1.12E-09	7.20E-08	0.00E+00	2.43E-09	3.39E-09	2.17E-07	0.00E+00	1.27E-09	1.78E-09	1.14E-07	0.00E+00	5.81E-10	8.12E-10	5.21E-08	0.00E+00
5728424148351	572842	4148351	UCART1	8.42E-10	1.17E-09	7.59E-08	0.00E+00	2.54E-09	3.53E-09	2.29E-07	0.00E+00	1.33E-09	1.85E-09	1.20E-07	0.00E+00	6.09E-10	8.46E-10	5.49E-08	0.00E+00
5728524148351	572852	4148351	UCART1	8.78E-10	1.22E-09	8.01E-08	0.00E+00	2.65E-09	3.69E-09	2.42E-07	0.00E+00	1.39E-09	1.94E-09	1.27E-07	0.00E+00	6.34E-10	8.85E-10	5.79E-08	0.00E+00
5728624148351	572862	4148351	UCART1	9.15E-10	1.28E-09	8.47E-08	0.00E+00	2.76E-09	3.87E-09	2.56E-07	0.00E+00	1.45E-09	2.03E-09	1.34E-07	0.00E+00	6.62E-10	9.27E-10	6.12E-08	0.00E+00
5728724148351	572872	4148351	UCART1	9.66E-10	1.34E-09	8.93E-08	0.00E+00	2.92E-09	4.05E-09	2.70E-07	0.00E+00	1.53E-09	2.13E-09	1.41E-07	0.00E+00	6.98E-10	9.70E-10	6.46E-08	0.00E+00
5728824148351	572882	4148351	UCART1	1.02E-09	1.40E-09	9.37E-08	0.00E+00	3.08E-09	4.24E-09	2.83E-07	0.00E+00	1.62E-09	2.22E-09	1.49E-07	0.00E+00	7.37E-10	1.01E-09	6.78E-08	0.00E+00
5728924148351	572892	4148351	WORKER	1.07E-09	1.47E-09	9.89E-08	0.00E+00	3.24E-09	4.45E-09	2.99E-07	0.00E+00	1.70E-09	2.34E-09	1.57E-07	0.00E+00	7.77E-10	1.07E-09	7.15E-08	0.00E+00
5729024148351	572902	4148351	UCART1	1.14E-09	1.55E-09	1.04E-07	0.00E+00	3.44E-09	4.68E-09	3.15E-07	0.00E+00	1.81E-09	2.46E-09	1.65E-07	0.00E+00	8.24E-10	1.12E-09	7.54E-08	0.00E+00
5729124148351	572912	4148351	UCART1	1.21E-09	1.64E-09	1.10E-07	0.00E+00	3.66E-09	4.95E-09	3.33E-07	0.00E+00	1.92E-09	2.60E-09	1.75E-07	0.00E+00	8.76E-10	1.18E-09	7.97E-08	0.00E+00
5729224148351	572922	4148351	UCART1	1.30E-09	1.73E-09	1.16E-07	0.00E+00	3.92E-09	5.23E-09	3.52E-07	0.00E+00	2.06E-09	2.75E-09	1.85E-07	0.00E+00	9.38E-10	1.25E-09	8.42E-08	0.00E+00
5729324148351	572932	4148351	UCART1	1.39E-09	1.83E-09	1.22E-07	0.00E+00	4.19E-09	5.53E-09	3.70E-07	0.00E+00	2.20E-09	2.90E-09	1.94E-07	0.00E+00	1.00E-09	1.32E-09	8.85E-08	0.00E+00
5729424148351	572942	4148351	UCART1	1.50E-09	1.94E-09	1.29E-07	0.00E+00	4.52E-09	5.87E-09	3.90E-07	0.00E+00	2.37E-09	3.08E-09	2.05E-07	0.00E+00	1.08E-09	1.40E-09	9.35E-08	0.00E+00
5729524148351	572952	4148351	UCART1	1.63E-09	2.06E-09	1.36E-07	0.00E+00	4.91E-09	6.22E-09	4.10E-07	0.00E+00	2.58E-09	3.26E-09	2.15E-07	0.00E+00	1.18E-09	1.49E-09	9.82E-08	0.00E+00
5729624148351	572962	4148351	UCART1	1.78E-09	2.18E-09	1.42E-07	0.00E+00	5.37E-09	6.59E-09	4.29E-07	0.00E+00	2.82E-09	3.46E-09	2.25E-07	0.00E+00	1.28E-09	1.58E-09	1.03E-07	0.00E+00
5729724148351	572972	4148351	UCART1	1.95E-09	2.34E-09	1.50E-07	0.00E+00	5.88E-09	7.06E-09	4.54E-07	0.00E+00	3.09E-09	3.70E-09	2.38E-07	0.00E+00	1.41E-09	1.69E-09	1.09E-07	0.00E+00
5729824148351	572982	4148351	WORKER	2.14E-09	2.52E-09	1.60E-07	0.00E+00	6.45E-09	7.60E-09	4.82E-07	0.00E+00	3.39E-09	3.99E-09	2.53E-07	0.00E+00	1.55E-09	1.82E-09	1.15E-07	0.00E+00
5729924148351	572992	4148351	UCART1	2.37E-09	2.71E-09	1.69E-07	0.00E+00	7.15E-09	8.18E-09	5.11E-07	0.00E+00	3.75E-09	4.29E-09	2.68E-07	0.00E+00	1.71E-09	1.96E-09	1.22E-07	0.00E+00
5730024148351	573002	4148351	UCART1	2.64E-09	2.92E-09	1.78E-07	0.00E+00	7.98E-09	8.81E-09	5.39E-07	0.00E+00	4.19E-09	4.62E-09	2.83E-07	0.00E+00	1.91E-09	2.11E-09	1.29E-07	0.00E+00
5730124148351	573012	4148351	UCART1	2.99E-09	3.15E-09	1.88E-07	0.00E+00	9.01E-09	9.50E-09	5.68E-07	0.00E+00	4.73E-09	4.99E-09	2.98E-07	0.00E+00	2.16E-09	2.28E-09	1.36E-07	0.00E+00
5730224148351	573022	4148351	UCART1	3.40E-09	3.40E-09	1.98E-07	0.00E+00	1.03E-08	1.03E-08	5.98E-07	0.00E+00	5.38E-09	5.39E-09	3.14E-07	0.00E+00	2.46E-09	2.46E-09	1.43E-07	0.00E+00
5730324148351	573032	4148351	UCART1	3.88E-09	3.70E-09	2.10E-07	0.00E+00	1.17E-08	1.12E-08	6.33E-07	0.00E+00	6.14E-09	5.86E-09	3.32E-07	0.00E+00	2.80E-09	2.67E-09	1.52E-07	0.00E+00
5730424148351	573042	4148351	UCART1	4.46E-09	4.03E-09	2.22E-07	0.00E+00	1.35E-08	1.22E-08	6.69E-07	0.00E+00	7.07E-09	6.38E-09	3.51E-07	0.00E+00	3.23E-09	2.91E-09	1.60E-07	0.00E+00
5730524148351	573052	4148351	UCART1	5.18E-09	4.39E-09	2.34E-07	0.00E+00	1.56E-08	1.33E-08	7.05E-07	0.00E+00	8.21E-09	6.96E-09	3.70E-07	0.00E+00	3.75E-09	3.18E-09	1.69E-07	0.00E+00
5730624148351	573062	4148351	UCART1	6.02E-09	4.80E-09	2.46E-07	0.00E+00	1.82E-08	1.45E-08	7.42E-07	0.00E+00	9.53E-09	7.60E-09	3.89E-07	0.00E+00	4.35E-09	3.47E-09	1.78E-07	0.00E+00
5730724148351	573072	4148351	UCART1	6.94E-09	5.24E-09	2.57E-07	0.00E+00	2.10E-08	1.58E-08	7.77E-07	0.00E+00	1.10E-08	8.31E-09	4.08E-07	0.00E+00	5.02E-09	3.79E-09	1.86E-07	0.00E+00
5730824148351	573082	4148351	UCART1	8.04E-09	5.80E-09	2.73E-07	0.00E+00	2.43E-08	1.75E-08	8.25E-07	0.00E+00	1.27E-08	9.20E-09	4.33E-07	0.00E+00	5.81E-09	4.20E-09	1.98E-07	0.00E+00
5730924148351	573092	4148351	UCART1	9.22E-09	6.53E-09	2.94E-07	0.00E+00	2.78E-08	1.97E-08	8.88E-07	0.00E+00	1.46E-08	1.03E-08	4.66E-07	0.00E+00	6.66E-09	4.72E-09	2.13E-07	0.00E+00
5732124148351	573212	4148351	UCART1	2.56E-08	3.75E-08	1.99E-07	0.00E+00	7.72E-08	1.13E-07	6.02E-07	0.00E+00	4.05E-08	5.94E-08	3.16E-07	0.00E+00	1.85E-08	2.71E-08	1.44E-07	0.00E+00
5734724148351	573472	4148351	UCART1	6.09E-09	5.01E-08	9.07E-08	0.00E+00	1.84E-08	1.51E-07	2.74E-07	0.00E+00	9.66E-09	7.93E-08	1.44E-07	0.00E+00	4.41E-09	3.62E-08	6.56E-08	0.00E+00
5734824148351	573482	4148351	UCART1	5.68E-09	4.42E-08	8.95E-08	0.00E+00	1.72E-08	1.34E-07	2.70E-07	0.00E+00	9.00E-09	7.01E-08	1.42E-07	0.00E+00	4.11E-09	3.20E-08	6.47E-08	0.00E+00
5734924148351	573492	4148351	UCART1	5.29E-09	3.91E-08	8.82E-08	0.00E+00	1.60E-08	1.18E-07	2.66E-07	0.00E+00	8.39E-09	6.19E-08	1.40E-07	0.00E+00	3.83E-09	2.82E-08	6.38E-08	0.00E+00
5735024148351	573502	4148351	UCART1	4.93E-09	3.45E-08	8.69E-08	0.00E+00	1.49E-08	1.04E-07	2.62E-07	0.00E+00	7.81E-09	5.46E-08	1.38E-07	0.00E+00	3.56E-09	2.49E-08	6.28E-08	0.00E+00
5735124148351	573512	4148351	UCART1	4.58E-09	3.04E-08	8.56E-08	0.00E+00	1.38E-08	9.19E-08	2.58E-07	0.00E+00	7.26E-09	4.82E-08	1.36E-07	0.00E+00	3.31E-09	2.20E-08	6.19E-08	0.00E+00
5735224148351	573522	4148351	UCART1	4.29E-09	2.69E-08	8.42E-08	0.00E+00	1.30E-08	8.13E-08	2.54E-07	0.00E+00	6.80E-09	4.27E-08	1.33E-07	0.00E+00	3.10E-09	1.95E-08	6.09E-08	0.00E+00
5735324148351	573532	4148351	UCART1	3.99E-09	2.39E-08	8.29E-08	0.00E+00	1.20E-08	7.23E-08	2.50E-07	0.00E+00	6.32E-09	3.79E-08	1.31E-07	0.00E+00	2.88E-09	1.73E-08	6.00E-08	0.00E+00
5735424148351	573542	4148351	UCART1	3.74E-09	2.14E-08	8.17E-08	0.00E+00	1.13E-08	6.46E-08	2.47E-07	0.00E+00	5.93E-09	3.39E-08	1.29E-07	0.00E+00	2.71E-09	1.55E-08	5.91E-08	0.00E+00
5735524148351	573552	4148351	UCART1	3.51E-09	1.92E-08	8.04E-08	0.00E+00	1.06E-08	5.80E-08	2.43E-07	0.00E+00	5.57E-09	3.04E-08	1.27E-07	0.00E+00	2.54E-09	1.39E-08	5.81E-08	0.00E+00
5735624148351	573562	4148351	UCART1	3.31E-09	1.73E-08	7.92E-08	0.00E+00	9.99E-09	5.24E-08	2.39E-07	0.00E+00	5.24E-09	2.75E-08	1.25E-07	0.00E+00	2.39E-09	1.25E-08	5.73E-08	0.00E+00
5735724148351	573572	4148351	UCART1	3.12E-09	1.58E-08	7.80E-08	0.00E+00	9.42E-09	4.76E-08	2.36E-07	0.00E+00	4.94E-09	2.50E-08	1.24E-07	0.00E+00	2.26E-09	1.14E-08	5.64E-08	0.00E+00
5735824148351	573582	4148351	UCART1	2.95E-09	1.44E-08	7.69E-08	0.00E+00	8.91E-09	4.35E-08	2.32E-07	0.00E+00	4.67E-09	2.28E-08	1.22E-07	0.00E+00	2.13E-09	1.04E-08	5.56E-08	0.00E+00
5735924148351	573592	4148351	UCART1	2.80E-09	1.32E-08	7.57E-08	0.00E+00	8.45E-09	4.00E-08	2.29E-07	0.00E+00	4.43E-09	2.10E-08	1.20E-07	0.00E+00	2.02E-09	9.58E-09	5.48E-08	0.00E+00
5736024148351	573602	4148351	UCART1	2.66E-09	1.22E-08	7.46E-08	0.00E+00	8.03E-09	3.70E-08	2.25E-07	0.00E+00	4.21E-09	1.94E-08	1.18E-07	0.00E+00	1.92E-09	8.86E-09	5.39E-08	0.00E+00
5736124148351	573612	4148351	UCART1	2.54E-09	1.14E-08	7.35E-08	0.00E+00	7.66E-09	3.44E-08	2.22E-07	0.00E+00	4.02E-09	1.80E-08	1.17E-07	0.00E+00	1.84E-09	8.23E-09	5.32E-08	0.00E+00
5736224148351	573622	4148351	UCART1	2.43E-09	1.06E-08	7.24E-08	0.00E+00	7.33E-09	3.21E-08	2.19E-07	0.00E+00	3.85E-09	1.68E-08	1.15E-07	0.00E+00	1.76E-09	7.68E-09	5.24E-08	0.00E+00
5736324148351	573632	4148351	UCART1	2.33E-09	9.97E-09	7.14E-08	0.00E+00	7.04E-09	3.01E-08	2.16E-07	0.00E+00	3.70E-09	1.58E-08	1.13E-07	0.00E+00	1.69E-09	7.21E-09	5.17E-08	0.00E+00
5736424148351	573642	4148351	SCHOOL	2.25E-09	9.38E-09	7.03E-08	0.00E+00	6.79E-09	2.83E-08	2.12E-07	0.00E+00	3.56E-09	1.49E-08	1.11E-07	0.00E+00	1.63E-09	6.78E-09	5.08E-08	0.00E+00
5736524148351	573652	4148351	SCHOOL	2.17E-09	8.85E-09	6.92E-08	0.00E+00	6.55E-09	2.67E-08	2.09E-07	0.00E+00	3.44E-09	1.40E-08	1.10E-07	0.00E+00	1.57E-09	6.40E-09	5.00E-08	0.00E+00
5736624148351	573662	4148351	SCHOOL	2.10E-09	8.37E-09	6.81E-08	0.00E+00	6.33E-09	2.53E-08	2.06E-07	0.00E+00	3.32E-09	1.33E-08	1.08E-07	0.00E+00	1.52E-09	6.05E-09	4.93E-08	0.00E+00
5736724148351	573672	4148351	SCHOOL	2.04E-09	7.95E-09	6.71E-08	0.00E+00	6.15E-09	2.40E-08	2.02E-07	0.00E+00	3.23E-09	1.26E-08	1.06E-07	0.00E+00	1.47E-09	5.75E-09	4.85E-08	0.00E+00
5736824148351	573682	4148351	SCHOOL	1.97E-09	7.55E-09	6.59E-08	0.00E+00	5.96E-09	2.28E-08	1.99E-07	0.00E+00	3.13E-09	1.20E-08	1.04E-07	0.00E+00	1.43E-09	5.46E-09	4.77E-08	0.00E+00
5736924148351	573692	4148351	SCHOOL	1.92E-09	7.20E-09	6.48E-08	0.00E+00	5.80E-09	2.17E-08	1.96E-07	0.00E+00	3.04E-09	1.14E-08	1.03E-07	0.00E+00	1.39E-09	5.20E-09	4.69E-08	0.00E+00
5737024148351	573702	4148351	SCHOOL	1.87E-09	6.87E-09	6.37E-08	0.00E+00	5.64E-09	2.07E-08	1.92E-07	0.00E+00	2.96E-09	1.09E-08	1.01E-07	0.00E+00	1.35E-09	4.97E-09	4.61E-08	0.00E+00
5737124148351	573712	4148351	SCHOOL	1.82E-09	6.56E-09	6.25E-08	0.00E+00	5.50E-09	1.98E-08	1.89E-07	0.00E+00	2.89E-09	1.04E-08	9.91E-08	0.00E+00	1.32E-09	4.75E-09	4.52E-08	0.00E+00
5737224148351	573722	4148351	SCHOOL	1.78E-09	6.28E-09	6.14E-08	0.00E+00	5.37E-09	1.90E-08	1.85E-07	0.00E+00	2.82E-09	9.95E-09	9.73E-08	0.00E+00	1.29E-09	4.54E-09	4.44E-08	0.00E+00
5737324148351	573732	4148351	SCHOOL	1.74E-09	6.02E-09	6.02E-08	0.00E+00	5.24E-09	1.82E-08	1.82E-07	0.00E+00	2.75E-09	9.54E-09	9.54E-08	0.00E+00	1.25E-09	4.35E-09	4.35E-08	0.00E+00
5737424148351	573742	4148351	SCHOOL	1.70E-09	5.77E-09	5.90E-08	0.00E+00	5.12E-09	1.74E-08	1.78E-07	0.00E+00	2.69E-09	9.14E-09	9.34E-08	0.00E+00	1.23E-09	4.17E-09	4.26E-08	0.00E+00
5737524148351	573752	4148351	SCHOOL	1.66E-09	5.54E-09	5.77E-08	0.00E+00	5.02E-09	1.67E-08	1.74E-07	0.00E+00	2.63E-09	8.78E-09	9.14E-08	0.00E+00	1.20E-09	4.01E-09	4.17E-08	0.00E+00
5727724148361	572772	4148361	UCART1	6.23E-10	8.94E-10	5.45E-08	0.00E+00	1.88E-09	2.70E-09	1.65E-07	0.00E+00	9.87E-10	1.42E-09	8.63E-08	0.00E+00	4.50E-10	6.46E-10	3.94E-08	0.00E+00
5727824148361	572782	4148361	UCART1	6.53E-10	9.29E-10	5.77E-08	0.00E+00	1.97E-09	2.81E-09	1.74E-07	0.00E+00	1.04E-09	1.47E-09	9.15E-08	0.00E+00	4.72E-10	6.72E-10	4.17E-08	0.00E+00
5727924148361	572792	4148361	UCART1	6.83E-10	9.64E-10	6.09E-08	0.00E+00	2.06E-09	2.91E-09	1.84E-07	0.00E+00	1.08E-09	1.53E-09	9.64E-08	0.00E+00	4.94E-10	6.97E-10	4.40E-08	0.00E+00
5728024148361	572802	4148361	UCART1	7.09E-10	1.00E-09	6.42E-08	0.00E+00	2.14E-09	3.02E-09	1.94E-07	0.00E+00	1.12E-09	1.58E-09	1.02E-07	0.00E+00	5.12E-10	7.23E-10	4.64E-08	0.00E+00
5728124148361	572812	4148361	UCART1	7.38E-10	1.04E-09	6.77E-08	0.00E+00	2.23E-09	3.14E-09	2.05E-07	0.00E+00	1.17E-09	1.65E-09	1.07E-07	0.00E+00	5.34E-10	7.52E-10	4.90E-08	0.00E+00
5728224148361	572822	4148361	UCART1	7.71E-10	1.08E-09	7.14E-08	0.00E+00	2.33E-09	3.26E-09	2.16E-07	0.00E+00	1.22E-09	1.71E-09	1.13E-07	0.00E+00	5.57E-10	7.82E-10	5.16E-08	0.00E+00
5728324148361	572832	4148361	UCART1	8.04E-10	1.13E-09	7.54E-08	0.00E+00	2.43E-09	3.40E-09	2.28E-07	0.00E+00	1.27E-09	1.78E-09	1.20E-07	0.00E+00	5.81E-10	8.14E-10	5.45E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728424148361	572842	4148361	UCART1	8.39E-10	1.18E-09	7.97E-08	0.00E+00	2.53E-09	3.55E-09	2.41E-07	0.00E+00	1.33E-09	1.86E-09	1.26E-07	0.00E+00	6.07E-10	8.50E-10	5.76E-08	0.00E+00
5728524148361	572852	4148361	UCART1	8.82E-10	1.23E-09	8.42E-08	0.00E+00	2.66E-09	3.71E-09	2.54E-07	0.00E+00	1.40E-09	1.95E-09	1.33E-07	0.00E+00	6.38E-10	8.87E-10	6.09E-08	0.00E+00
5728624148361	572862	4148361	UCART1	9.19E-10	1.28E-09	8.84E-08	0.00E+00	2.78E-09	3.86E-09	2.67E-07	0.00E+00	1.46E-09	2.02E-09	1.40E-07	0.00E+00	6.65E-10	9.24E-10	6.39E-08	0.00E+00
5728724148361	572872	4148361	UCART1	9.58E-10	1.33E-09	9.29E-08	0.00E+00	2.89E-09	4.02E-09	2.81E-07	0.00E+00	1.52E-09	2.11E-09	1.47E-07	0.00E+00	6.93E-10	9.63E-10	6.72E-08	0.00E+00
5728824148361	572882	4148361	WORKER	1.01E-09	1.39E-09	9.79E-08	0.00E+00	3.05E-09	4.21E-09	2.96E-07	0.00E+00	1.60E-09	2.21E-09	1.55E-07	0.00E+00	7.31E-10	1.01E-09	7.08E-08	0.00E+00
5728924148361	572892	4148361	WORKER	1.07E-09	1.46E-09	1.04E-07	0.00E+00	3.23E-09	4.42E-09	3.13E-07	0.00E+00	1.70E-09	2.32E-09	1.64E-07	0.00E+00	7.74E-10	1.06E-09	7.48E-08	0.00E+00
5729024148361	572902	4148361	WORKER	1.13E-09	1.54E-09	1.09E-07	0.00E+00	3.41E-09	4.65E-09	3.30E-07	0.00E+00	1.79E-09	2.44E-09	1.73E-07	0.00E+00	8.17E-10	1.11E-09	7.90E-08	0.00E+00
5729124148361	572912	4148361	UCART1	1.20E-09	1.63E-09	1.16E-07	0.00E+00	3.63E-09	4.91E-09	3.50E-07	0.00E+00	1.90E-09	2.58E-09	1.84E-07	0.00E+00	8.69E-10	1.18E-09	8.39E-08	0.00E+00
5729224148361	572922	4148361	UCART1	1.28E-09	1.72E-09	1.23E-07	0.00E+00	3.86E-09	5.20E-09	3.71E-07	0.00E+00	2.03E-09	2.73E-09	1.95E-07	0.00E+00	9.25E-10	1.24E-09	8.89E-08	0.00E+00
5729324148361	572932	4148361	UCART1	1.37E-09	1.82E-09	1.30E-07	0.00E+00	4.14E-09	5.49E-09	3.91E-07	0.00E+00	2.17E-09	2.88E-09	2.05E-07	0.00E+00	9.91E-10	1.31E-09	9.37E-08	0.00E+00
5729424148361	572942	4148361	UCART1	1.47E-09	1.92E-09	1.36E-07	0.00E+00	4.43E-09	5.79E-09	4.11E-07	0.00E+00	2.33E-09	3.04E-09	2.16E-07	0.00E+00	1.06E-09	1.39E-09	9.85E-08	0.00E+00
5729524148361	572952	4148361	UCART1	1.59E-09	2.02E-09	1.43E-07	0.00E+00	4.81E-09	6.11E-09	4.30E-07	0.00E+00	2.53E-09	3.20E-09	2.26E-07	0.00E+00	1.15E-09	1.46E-09	1.03E-07	0.00E+00
5729624148361	572962	4148361	WORKER	1.74E-09	2.15E-09	1.50E-07	0.00E+00	5.26E-09	6.48E-09	4.53E-07	0.00E+00	2.76E-09	3.40E-09	2.38E-07	0.00E+00	1.26E-09	1.55E-09	1.08E-07	0.00E+00
5729724148361	572972	4148361	WORKER	1.91E-09	2.30E-09	1.59E-07	0.00E+00	5.76E-09	6.93E-09	4.80E-07	0.00E+00	3.02E-09	3.64E-09	2.52E-07	0.00E+00	1.38E-09	1.66E-09	1.15E-07	0.00E+00
5729824148361	572982	4148361	WORKER	2.09E-09	2.46E-09	1.69E-07	0.00E+00	6.31E-09	7.43E-09	5.09E-07	0.00E+00	3.31E-09	3.90E-09	2.67E-07	0.00E+00	1.51E-09	1.78E-09	1.22E-07	0.00E+00
5729924148361	572992	4148361	UCART1	2.31E-09	2.65E-09	1.80E-07	0.00E+00	6.96E-09	8.01E-09	5.43E-07	0.00E+00	3.65E-09	4.21E-09	2.85E-07	0.00E+00	1.67E-09	1.92E-09	1.30E-07	0.00E+00
5730024148361	573002	4148361	UCART1	2.57E-09	2.87E-09	1.91E-07	0.00E+00	7.75E-09	8.65E-09	5.77E-07	0.00E+00	4.07E-09	4.54E-09	3.03E-07	0.00E+00	1.86E-09	2.07E-09	1.38E-07	0.00E+00
5730124148361	573012	4148361	UCART1	2.91E-09	3.09E-09	2.02E-07	0.00E+00	8.77E-09	9.33E-09	6.10E-07	0.00E+00	4.60E-09	4.90E-09	3.20E-07	0.00E+00	2.10E-09	2.23E-09	1.46E-07	0.00E+00
5730224148361	573022	4148361	UCART1	3.30E-09	3.34E-09	2.14E-07	0.00E+00	9.96E-09	1.01E-08	6.45E-07	0.00E+00	5.23E-09	5.30E-09	3.38E-07	0.00E+00	2.39E-09	2.42E-09	1.54E-07	0.00E+00
5730324148361	573032	4148361	UCART1	3.77E-09	3.64E-09	2.27E-07	0.00E+00	1.14E-08	1.10E-08	6.84E-07	0.00E+00	5.98E-09	5.76E-09	3.59E-07	0.00E+00	2.73E-09	2.63E-09	1.64E-07	0.00E+00
5730424148361	573042	4148361	UCART1	4.34E-09	3.96E-09	2.40E-07	0.00E+00	1.31E-08	1.20E-08	7.26E-07	0.00E+00	6.88E-09	6.28E-09	3.81E-07	0.00E+00	3.14E-09	2.87E-09	1.74E-07	0.00E+00
5730524148361	573052	4148361	UCART1	5.09E-09	4.32E-09	2.53E-07	0.00E+00	1.54E-08	1.30E-08	7.64E-07	0.00E+00	8.06E-09	6.84E-09	4.01E-07	0.00E+00	3.68E-09	3.12E-09	1.83E-07	0.00E+00
5730624148361	573062	4148361	UCART1	5.92E-09	4.73E-09	2.68E-07	0.00E+00	1.79E-08	1.43E-08	8.08E-07	0.00E+00	9.37E-09	7.50E-09	4.24E-07	0.00E+00	4.28E-09	3.42E-09	1.93E-07	0.00E+00
5730724148361	573072	4148361	UCART1	6.90E-09	5.26E-09	2.87E-07	0.00E+00	2.08E-08	1.59E-08	8.68E-07	0.00E+00	1.09E-08	8.34E-09	4.55E-07	0.00E+00	4.99E-09	3.81E-09	2.08E-07	0.00E+00
5733124148361	573312	4148361	UCART1	2.22E-08	2.30E-07	1.21E-07	0.00E+00	6.70E-08	6.95E-07	3.64E-07	0.00E+00	3.52E-08	3.65E-07	1.91E-07	0.00E+00	1.61E-08	1.67E-07	8.72E-08	0.00E+00
5735724148361	573572	4148361	UCART1	3.00E-09	1.48E-08	7.91E-08	0.00E+00	9.05E-09	4.46E-08	2.39E-07	0.00E+00	4.75E-09	2.34E-08	1.25E-07	0.00E+00	2.17E-09	1.07E-08	5.72E-08	0.00E+00
5735824148361	573582	4148361	UCART1	2.84E-09	1.36E-08	7.80E-08	0.00E+00	8.59E-09	4.11E-08	2.36E-07	0.00E+00	4.51E-09	2.16E-08	1.24E-07	0.00E+00	2.06E-09	9.85E-09	5.64E-08	0.00E+00
5735924148361	573592	4148361	UCART1	2.71E-09	1.26E-08	7.70E-08	0.00E+00	8.17E-09	3.81E-08	2.32E-07	0.00E+00	4.29E-09	2.00E-08	1.22E-07	0.00E+00	1.96E-09	9.12E-09	5.56E-08	0.00E+00
5736024148361	573602	4148361	UCART1	2.59E-09	1.17E-08	7.58E-08	0.00E+00	7.82E-09	3.54E-08	2.29E-07	0.00E+00	4.11E-09	1.86E-08	1.20E-07	0.00E+00	1.87E-09	8.49E-09	5.48E-08	0.00E+00
5736124148361	573612	4148361	UCART1	2.48E-09	1.10E-08	7.47E-08	0.00E+00	7.49E-09	3.31E-08	2.26E-07	0.00E+00	3.93E-09	1.74E-08	1.18E-07	0.00E+00	1.79E-09	7.93E-09	5.40E-08	0.00E+00
5736224148361	573622	4148361	UCART1	2.38E-09	1.03E-08	7.37E-08	0.00E+00	7.20E-09	3.11E-08	2.22E-07	0.00E+00	3.78E-09	1.63E-08	1.17E-07	0.00E+00	1.72E-09	7.45E-09	5.33E-08	0.00E+00
5736324148361	573632	4148361	UCART1	2.30E-09	9.69E-09	7.26E-08	0.00E+00	6.95E-09	2.93E-08	2.19E-07	0.00E+00	3.65E-09	1.54E-08	1.15E-07	0.00E+00	1.66E-09	7.01E-09	5.25E-08	0.00E+00
5736424148361	573642	4148361	SCHOOL	2.22E-09	9.15E-09	7.15E-08	0.00E+00	6.71E-09	2.76E-08	2.16E-07	0.00E+00	3.52E-09	1.45E-08	1.13E-07	0.00E+00	1.61E-09	6.62E-09	5.17E-08	0.00E+00
5736524148361	573652	4148361	SCHOOL	2.15E-09	8.66E-09	7.03E-08	0.00E+00	6.49E-09	2.62E-08	2.12E-07	0.00E+00	3.40E-09	1.37E-08	1.11E-07	0.00E+00	1.55E-09	6.26E-09	5.09E-08	0.00E+00
5736624148361	573662	4148361	SCHOOL	2.08E-09	8.22E-09	6.93E-08	0.00E+00	6.29E-09	2.48E-08	2.09E-07	0.00E+00	3.30E-09	1.30E-08	1.10E-07	0.00E+00	1.51E-09	5.94E-09	5.01E-08	0.00E+00
5736724148361	573672	4148361	SCHOOL	2.03E-09	7.81E-09	6.82E-08	0.00E+00	6.12E-09	2.36E-08	2.06E-07	0.00E+00	3.21E-09	1.24E-08	1.08E-07	0.00E+00	1.46E-09	5.65E-09	4.93E-08	0.00E+00
5736824148361	573682	4148361	SCHOOL	1.97E-09	7.44E-09	6.70E-08	0.00E+00	5.94E-09	2.25E-08	2.02E-07	0.00E+00	3.12E-09	1.18E-08	1.06E-07	0.00E+00	1.42E-09	5.38E-09	4.84E-08	0.00E+00
5736924148361	573692	4148361	SCHOOL	1.92E-09	7.09E-09	6.58E-08	0.00E+00	5.78E-09	2.14E-08	1.99E-07	0.00E+00	3.03E-09	1.12E-08	1.04E-07	0.00E+00	1.38E-09	5.13E-09	4.76E-08	0.00E+00
5737024148361	573702	4148361	SCHOOL	1.87E-09	6.78E-09	6.47E-08	0.00E+00	5.64E-09	2.05E-08	1.95E-07	0.00E+00	2.96E-09	1.07E-08	1.02E-07	0.00E+00	1.35E-09	4.90E-09	4.68E-08	0.00E+00
5737124148361	573712	4148361	SCHOOL	1.83E-09	6.48E-09	6.35E-08	0.00E+00	5.52E-09	1.96E-08	1.92E-07	0.00E+00	2.90E-09	1.03E-08	1.01E-07	0.00E+00	1.32E-09	4.68E-09	4.59E-08	0.00E+00
5737224148361	573722	4148361	SCHOOL	1.78E-09	6.20E-09	6.23E-08	0.00E+00	5.39E-09	1.87E-08	1.88E-07	0.00E+00	2.83E-09	9.83E-09	9.86E-08	0.00E+00	1.29E-09	4.48E-09	4.50E-08	0.00E+00
5737324148361	573732	4148361	SCHOOL	1.74E-09	5.94E-09	6.10E-08	0.00E+00	5.26E-09	1.79E-08	1.84E-07	0.00E+00	2.76E-09	9.41E-09	9.66E-08	0.00E+00	1.26E-09	4.30E-09	4.41E-08	0.00E+00
5737424148361	573742	4148361	SCHOOL	1.70E-09	5.70E-09	5.97E-08	0.00E+00	5.14E-09	1.72E-08	1.80E-07	0.00E+00	2.70E-09	9.03E-09	9.46E-08	0.00E+00	1.23E-09	4.12E-09	4.31E-08	0.00E+00
5737524148361	573752	4148361	SCHOOL	1.67E-09	5.47E-09	5.83E-08	0.00E+00	5.04E-09	1.65E-08	1.76E-07	0.00E+00	2.64E-09	8.67E-09	9.24E-08	0.00E+00	1.21E-09	3.95E-09	4.22E-08	0.00E+00
5727724148371	572772	4148371	UCART1	6.14E-10	8.94E-10	5.63E-08	0.00E+00	1.85E-09	2.70E-09	1.70E-07	0.00E+00	9.72E-10	1.42E-09	8.92E-08	0.00E+00	4.44E-10	6.46E-10	4.07E-08	0.00E+00
5727824148371	572782	4148371	UCART1	6.45E-10	9.31E-10	5.99E-08	0.00E+00	1.95E-09	2.81E-09	1.81E-07	0.00E+00	1.02E-09	1.47E-09	9.49E-08	0.00E+00	4.66E-10	6.73E-10	4.33E-08	0.00E+00
5727924148371	572792	4148371	UCART1	6.77E-10	9.68E-10	6.35E-08	0.00E+00	2.04E-09	2.92E-09	1.92E-07	0.00E+00	1.07E-09	1.53E-09	1.01E-07	0.00E+00	4.89E-10	7.00E-10	4.59E-08	0.00E+00
5728024148371	572802	4148371	UCART1	7.04E-10	1.00E-09	6.70E-08	0.00E+00	2.13E-09	3.03E-09	2.02E-07	0.00E+00	1.12E-09	1.59E-09	1.06E-07	0.00E+00	5.09E-10	7.27E-10	4.85E-08	0.00E+00
5728124148371	572812	4148371	UCART1	7.37E-10	1.04E-09	7.08E-08	0.00E+00	2.22E-09	3.15E-09	2.14E-07	0.00E+00	1.17E-09	1.66E-09	1.12E-07	0.00E+00	5.32E-10	7.55E-10	5.12E-08	0.00E+00
5728224148371	572822	4148371	UCART1	7.68E-10	1.09E-09	7.48E-08	0.00E+00	2.32E-09	3.28E-09	2.26E-07	0.00E+00	1.22E-09	1.72E-09	1.19E-07	0.00E+00	5.55E-10	7.85E-10	5.41E-08	0.00E+00
5728324148371	572832	4148371	UCART1	8.04E-10	1.13E-09	7.92E-08	0.00E+00	2.43E-09	3.42E-09	2.39E-07	0.00E+00	1.27E-09	1.79E-09	1.26E-07	0.00E+00	5.81E-10	8.19E-10	5.73E-08	0.00E+00
5728424148371	572842	4148371	UCART1	8.39E-10	1.18E-09	8.37E-08	0.00E+00	2.53E-09	3.56E-09	2.53E-07	0.00E+00	1.33E-09	1.87E-09	1.33E-07	0.00E+00	6.07E-10	8.53E-10	6.05E-08	0.00E+00
5728524148371	572852	4148371	UCART1	8.76E-10	1.23E-09	8.79E-08	0.00E+00	2.64E-09	3.70E-09	2.65E-07	0.00E+00	1.39E-09	1.94E-09	1.39E-07	0.00E+00	6.33E-10	8.86E-10	6.35E-08	0.00E+00
5728624148371	572862	4148371	WORKER	9.20E-10	1.28E-09	9.24E-08	0.00E+00	2.78E-09	3.85E-09	2.79E-07	0.00E+00	1.46E-09	2.02E-09	1.46E-07	0.00E+00	6.65E-10	9.22E-10	6.68E-08	0.00E+00
5728724148371	572872	4148371	WORKER	9.62E-10	1.33E-09	9.75E-08	0.00E+00	2.90E-09	4.02E-09	2.94E-07	0.00E+00	1.52E-09	2.11E-09	1.54E-07	0.00E+00	6.95E-10	9.63E-10	7.05E-08	0.00E+00
5728824148371	572882	4148371	WORKER	1.01E-09	1.40E-09	1.03E-07	0.00E+00	3.04E-09	4.21E-09	3.11E-07	0.00E+00	1.59E-09	2.21E-09	1.63E-07	0.00E+00	7.27E-10	1.01E-09	7.46E-08	0.00E+00
5728924148371	572892	4148371	WORKER	1.06E-09	1.47E-09	1.09E-07	0.00E+00	3.21E-09	4.42E-09	3.30E-07	0.00E+00	1.69E-09	2.32E-09	1.73E-07	0.00E+00	7.69E-10	1.06E-09	7.90E-08	0.00E+00
5729024148371	572902	4148371	UCART1	1.13E-09	1.54E-09	1.16E-07	0.00E+00	3.41E-09	4.66E-09	3.50E-07	0.00E+00	1.79E-09	2.45E-09	1.84E-07	0.00E+00	8.16E-10	1.12E-09	8.39E-08	0.00E+00
5729124148371	572912	4148371	WORKER	1.19E-09	1.63E-09	1.23E-07	0.00E+00	3.60E-09	4.91E-09	3.71E-07	0.00E+00	1.89E-09	2.58E-09	1.95E-07	0.00E+00	8.62E-10	1.18E-09	8.88E-08	0.00E+00
5729224148371	572922	4148371	WORKER	1.27E-09	1.71E-09	1.30E-07	0.00E+00	3.83E-09	5.18E-09	3.93E-07	0.00E+00	2.01E-09	2.72E-09	2.06E-07	0.00E+00	9.17E-10	1.24E-09	9.40E-08	0.00E+00
5729324148371	572932	4148371	UCART1	1.36E-09	1.80E-09	1.36E-07	0.00E+00	4.09E-09	5.43E-09	4.12E-07	0.00E+00	2.15E-09	2.85E-09	2.16E-07	0.00E+00	9.81E-10	1.30E-09	9.85E-08	0.00E+00
5729424148371	572942	4148371	WORKER	1.45E-09	1.90E-09	1.44E-07	0.00E+00	4.37E-09	5.73E-09	4.34E-07	0.00E+00	2.29E-09	3.01E-09	2.28E-07	0.00E+00	1.05E-09	1.37E-09	1.04E-07	0.00E+00
5729524148371	572952	4148371	WORKER	1.55E-09	2.00E-09	1.51E-07	0.00E+00	4.69E-09	6.05E-09	4.56E-07	0.00E+00	2.46E-09	3.18E-09	2.39E-07	0.00E+00	1.12E-09	1.45E-09	1.09E-07	0.00E+00
5729624148371	572962	4148371	WORKER	1.70E-09	2.13E-09	1.60E-07	0.00E+00	5.14E-09	6.43E-09	4.82E-07	0.00E+00	2.70E-09	3.37E-09	2.53E-07	0.00E+00	1.23E-09	1.54E-09	1.15E-07	0.00E+00
5729724148371	572972	4148371	WORKER	1.86E-09	2.27E-09	1.69E-07	0.00E+00	5.61E-09	6.84E-09	5.10E-07	0.00E+00	2.94E-09	3.59E-09	2.68E-07	0.00E+00	1.34E-09	1.64E-09	1.22E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148371	572982	4148371	WORKER	2.04E-09	2.42E-09	1.79E-07	0.00E+00	6.16E-09	7.30E-09	5.40E-07	0.00E+00	3.23E-09	3.83E-09	2.83E-07	0.00E+00	1.47E-09	1.75E-09	1.29E-07	0.00E+00
5729924148371	572992	4148371	WORKER	2.25E-09	2.60E-09	1.91E-07	0.00E+00	6.79E-09	7.86E-09	5.76E-07	0.00E+00	3.56E-09	4.12E-09	3.02E-07	0.00E+00	1.63E-09	1.88E-09	1.38E-07	0.00E+00
5730024148371	573002	4148371	UCART1	2.51E-09	2.82E-09	2.05E-07	0.00E+00	7.56E-09	8.51E-09	6.18E-07	0.00E+00	3.97E-09	4.47E-09	3.24E-07	0.00E+00	1.81E-09	2.04E-09	1.48E-07	0.00E+00
5730124148371	573012	4148371	UCART1	2.81E-09	3.04E-09	2.18E-07	0.00E+00	8.49E-09	9.19E-09	6.57E-07	0.00E+00	4.46E-09	4.82E-09	3.45E-07	0.00E+00	2.03E-09	2.20E-09	1.57E-07	0.00E+00
5730224148371	573022	4148371	UCART1	3.20E-09	3.29E-09	2.31E-07	0.00E+00	9.66E-09	9.93E-09	6.98E-07	0.00E+00	5.07E-09	5.21E-09	3.66E-07	0.00E+00	2.31E-09	2.38E-09	1.67E-07	0.00E+00
5730324148371	573032	4148371	UCART1	3.67E-09	3.57E-09	2.45E-07	0.00E+00	1.11E-08	1.08E-08	7.41E-07	0.00E+00	5.81E-09	5.65E-09	3.89E-07	0.00E+00	2.65E-09	2.58E-09	1.77E-07	0.00E+00
5730424148371	573042	4148371	UCART1	4.24E-09	3.88E-09	2.60E-07	0.00E+00	1.28E-08	1.17E-08	7.86E-07	0.00E+00	6.72E-09	6.15E-09	4.13E-07	0.00E+00	3.06E-09	2.81E-09	1.88E-07	0.00E+00
5730524148371	573052	4148371	UCART1	4.96E-09	4.24E-09	2.77E-07	0.00E+00	1.50E-08	1.28E-08	8.35E-07	0.00E+00	7.86E-09	6.71E-09	4.38E-07	0.00E+00	3.58E-09	3.06E-09	2.00E-07	0.00E+00
5730624148371	573062	4148371	UCART1	5.82E-09	4.72E-09	3.00E-07	0.00E+00	1.76E-08	1.42E-08	9.07E-07	0.00E+00	9.22E-09	7.48E-09	4.76E-07	0.00E+00	4.21E-09	3.41E-09	2.17E-07	0.00E+00
5734124148371	573412	4148371	UCART1	9.07E-09	1.03E-07	1.01E-07	0.00E+00	2.74E-08	3.12E-07	3.05E-07	0.00E+00	1.44E-08	1.63E-07	1.60E-07	0.00E+00	6.56E-09	7.46E-08	7.30E-08	0.00E+00
5734224148371	573422	4148371	UCART1	8.31E-09	8.95E-08	9.97E-08	0.00E+00	2.51E-08	2.70E-07	3.01E-07	0.00E+00	1.32E-08	1.42E-07	1.58E-07	0.00E+00	6.00E-09	6.47E-08	7.21E-08	0.00E+00
5736624148371	573662	4148371	UCART1	2.08E-09	8.09E-09	7.04E-08	0.00E+00	6.29E-09	2.44E-08	2.13E-07	0.00E+00	3.30E-09	1.28E-08	1.12E-07	0.00E+00	1.51E-09	5.85E-09	5.09E-08	0.00E+00
5736724148371	573672	4148371	UCART1	2.03E-09	7.70E-09	6.93E-08	0.00E+00	6.12E-09	2.32E-08	2.09E-07	0.00E+00	3.21E-09	1.22E-08	1.10E-07	0.00E+00	1.47E-09	5.56E-09	5.01E-08	0.00E+00
5736824148371	573682	4148371	UCART1	1.97E-09	7.33E-09	6.82E-08	0.00E+00	5.96E-09	2.21E-08	2.06E-07	0.00E+00	3.13E-09	1.16E-08	1.08E-07	0.00E+00	1.43E-09	5.30E-09	4.93E-08	0.00E+00
5736924148371	573692	4148371	UCART1	1.92E-09	7.00E-09	6.70E-08	0.00E+00	5.81E-09	2.11E-08	2.02E-07	0.00E+00	3.05E-09	1.11E-08	1.06E-07	0.00E+00	1.39E-09	5.06E-09	4.84E-08	0.00E+00
5737024148371	573702	4148371	UCART1	1.88E-09	6.68E-09	6.57E-08	0.00E+00	5.67E-09	2.02E-08	1.98E-07	0.00E+00	2.98E-09	1.06E-08	1.04E-07	0.00E+00	1.36E-09	4.83E-09	4.75E-08	0.00E+00
5737124148371	573712	4148371	UCART1	1.84E-09	6.39E-09	6.45E-08	0.00E+00	5.55E-09	1.93E-08	1.95E-07	0.00E+00	2.91E-09	1.01E-08	1.02E-07	0.00E+00	1.33E-09	4.62E-09	4.66E-08	0.00E+00
5737224148371	573722	4148371	UCART1	1.80E-09	6.12E-09	6.31E-08	0.00E+00	5.42E-09	1.85E-08	1.91E-07	0.00E+00	2.84E-09	9.69E-09	1.00E-07	0.00E+00	1.30E-09	4.42E-09	4.56E-08	0.00E+00
5737324148371	573732	4148371	UCART1	1.75E-09	5.86E-09	6.18E-08	0.00E+00	5.30E-09	1.77E-08	1.87E-07	0.00E+00	2.78E-09	9.29E-09	9.79E-08	0.00E+00	1.27E-09	4.24E-09	4.47E-08	0.00E+00
5737424148371	573742	4148371	UCART1	1.71E-09	5.62E-09	6.04E-08	0.00E+00	5.18E-09	1.70E-08	1.82E-07	0.00E+00	2.72E-09	8.91E-09	9.57E-08	0.00E+00	1.24E-09	4.06E-09	4.37E-08	0.00E+00
5737524148371	573752	4148371	UCART1	1.68E-09	5.39E-09	5.90E-08	0.00E+00	5.06E-09	1.63E-08	1.78E-07	0.00E+00	2.65E-09	8.55E-09	9.34E-08	0.00E+00	1.21E-09	3.90E-09	4.26E-08	0.00E+00
5727724148381	572772	4148381	UCART1	6.00E-10	8.95E-10	5.84E-08	0.00E+00	1.81E-09	2.70E-09	1.76E-07	0.00E+00	9.51E-10	1.42E-09	9.25E-08	0.00E+00	4.34E-10	6.47E-10	4.22E-08	0.00E+00
5727824148381	572782	4148381	UCART1	6.35E-10	9.30E-10	6.20E-08	0.00E+00	1.92E-09	2.81E-09	1.87E-07	0.00E+00	1.01E-09	1.47E-09	9.82E-08	0.00E+00	4.59E-10	6.72E-10	4.48E-08	0.00E+00
5727924148381	572792	4148381	UCART1	6.68E-10	9.70E-10	6.61E-08	0.00E+00	2.02E-09	2.93E-09	2.00E-07	0.00E+00	1.06E-09	1.54E-09	1.05E-07	0.00E+00	4.83E-10	7.01E-10	4.78E-08	0.00E+00
5728024148381	572802	4148381	UCART1	6.95E-10	1.01E-09	7.00E-08	0.00E+00	2.10E-09	3.04E-09	2.11E-07	0.00E+00	1.10E-09	1.60E-09	1.11E-07	0.00E+00	5.03E-10	7.29E-10	5.06E-08	0.00E+00
5728124148381	572812	4148381	UCART1	7.31E-10	1.05E-09	7.42E-08	0.00E+00	2.21E-09	3.17E-09	2.24E-07	0.00E+00	1.16E-09	1.66E-09	1.18E-07	0.00E+00	5.28E-10	7.58E-10	5.36E-08	0.00E+00
5728224148381	572822	4148381	UCART1	7.66E-10	1.09E-09	7.85E-08	0.00E+00	2.31E-09	3.30E-09	2.37E-07	0.00E+00	1.21E-09	1.73E-09	1.24E-07	0.00E+00	5.53E-10	7.89E-10	5.68E-08	0.00E+00
5728324148381	572832	4148381	UCART1	8.00E-10	1.14E-09	8.33E-08	0.00E+00	2.42E-09	3.44E-09	2.52E-07	0.00E+00	1.27E-09	1.80E-09	1.32E-07	0.00E+00	5.79E-10	8.24E-10	6.02E-08	0.00E+00
5728424148381	572842	4148381	UCART1	8.38E-10	1.18E-09	8.79E-08	0.00E+00	2.53E-09	3.58E-09	2.66E-07	0.00E+00	1.33E-09	1.88E-09	1.39E-07	0.00E+00	6.06E-10	8.57E-10	6.36E-08	0.00E+00
5728524148381	572852	4148381	WORKER	8.70E-10	1.22E-09	9.18E-08	0.00E+00	2.63E-09	3.70E-09	2.77E-07	0.00E+00	1.38E-09	1.94E-09	1.46E-07	0.00E+00	6.29E-10	8.85E-10	6.64E-08	0.00E+00
5728624148381	572862	4148381	WORKER	9.09E-10	1.28E-09	9.70E-08	0.00E+00	2.74E-09	3.86E-09	2.93E-07	0.00E+00	1.44E-09	2.02E-09	1.54E-07	0.00E+00	6.57E-10	9.23E-10	7.01E-08	0.00E+00
5728724148381	572872	4148381	WORKER	9.53E-10	1.34E-09	1.03E-07	0.00E+00	2.88E-09	4.04E-09	3.11E-07	0.00E+00	1.51E-09	2.12E-09	1.63E-07	0.00E+00	6.89E-10	9.67E-10	7.44E-08	0.00E+00
5728824148381	572882	4148381	WORKER	1.01E-09	1.40E-09	1.09E-07	0.00E+00	3.04E-09	4.23E-09	3.30E-07	0.00E+00	1.59E-09	2.22E-09	1.73E-07	0.00E+00	7.27E-10	1.01E-09	7.90E-08	0.00E+00
5728924148381	572892	4148381	UCART1	1.06E-09	1.47E-09	1.16E-07	0.00E+00	3.19E-09	4.45E-09	3.51E-07	0.00E+00	1.67E-09	2.34E-09	1.84E-07	0.00E+00	7.63E-10	1.07E-09	8.40E-08	0.00E+00
5729024148381	572902	4148381	UCART1	1.12E-09	1.55E-09	1.23E-07	0.00E+00	3.38E-09	4.68E-09	3.72E-07	0.00E+00	1.78E-09	2.46E-09	1.95E-07	0.00E+00	8.10E-10	1.12E-09	8.92E-08	0.00E+00
5729124148381	572912	4148381	UCART1	1.19E-09	1.62E-09	1.30E-07	0.00E+00	3.59E-09	4.90E-09	3.92E-07	0.00E+00	1.88E-09	2.57E-09	2.06E-07	0.00E+00	8.59E-10	1.17E-09	9.39E-08	0.00E+00
5729224148381	572922	4148381	UCART1	1.25E-09	1.70E-09	1.37E-07	0.00E+00	3.79E-09	5.15E-09	4.14E-07	0.00E+00	1.99E-09	2.70E-09	2.17E-07	0.00E+00	9.07E-10	1.23E-09	9.90E-08	0.00E+00
5729324148381	572932	4148381	WORKER	1.33E-09	1.79E-09	1.44E-07	0.00E+00	4.03E-09	5.40E-09	4.35E-07	0.00E+00	2.11E-09	2.84E-09	2.28E-07	0.00E+00	9.65E-10	1.29E-09	1.04E-07	0.00E+00
5729424148381	572942	4148381	WORKER	1.43E-09	1.89E-09	1.53E-07	0.00E+00	4.32E-09	5.71E-09	4.61E-07	0.00E+00	2.27E-09	3.00E-09	2.42E-07	0.00E+00	1.04E-09	1.37E-09	1.10E-07	0.00E+00
5729524148381	572952	4148381	WORKER	1.53E-09	2.00E-09	1.61E-07	0.00E+00	4.63E-09	6.04E-09	4.88E-07	0.00E+00	2.43E-09	3.17E-09	2.56E-07	0.00E+00	1.11E-09	1.45E-09	1.17E-07	0.00E+00
5729624148381	572962	4148381	WORKER	1.66E-09	2.12E-09	1.71E-07	0.00E+00	5.01E-09	6.40E-09	5.15E-07	0.00E+00	2.63E-09	3.36E-09	2.70E-07	0.00E+00	1.20E-09	1.53E-09	1.23E-07	0.00E+00
5729724148381	572972	4148381	WORKER	1.81E-09	2.25E-09	1.80E-07	0.00E+00	5.47E-09	6.79E-09	5.44E-07	0.00E+00	2.87E-09	3.56E-09	2.85E-07	0.00E+00	1.31E-09	1.63E-09	1.30E-07	0.00E+00
5729824148381	572982	4148381	WORKER	1.99E-09	2.40E-09	1.91E-07	0.00E+00	6.00E-09	7.24E-09	5.76E-07	0.00E+00	3.15E-09	3.80E-09	3.02E-07	0.00E+00	1.44E-09	1.73E-09	1.38E-07	0.00E+00
5729924148381	572992	4148381	UCART1	2.20E-09	2.59E-09	2.06E-07	0.00E+00	6.63E-09	7.81E-09	6.22E-07	0.00E+00	3.48E-09	4.10E-09	3.26E-07	0.00E+00	1.59E-09	1.87E-09	1.49E-07	0.00E+00
5730024148381	573002	4148381	UCART1	2.44E-09	2.80E-09	2.22E-07	0.00E+00	7.35E-09	8.44E-09	6.69E-07	0.00E+00	3.86E-09	4.43E-09	3.51E-07	0.00E+00	1.76E-09	2.02E-09	1.60E-07	0.00E+00
5730124148381	573012	4148381	UCART1	2.72E-09	3.01E-09	2.36E-07	0.00E+00	8.21E-09	9.09E-09	7.13E-07	0.00E+00	4.31E-09	4.77E-09	3.74E-07	0.00E+00	1.97E-09	2.18E-09	1.71E-07	0.00E+00
5730224148381	573022	4148381	UCART1	3.09E-09	3.24E-09	2.50E-07	0.00E+00	9.34E-09	9.78E-09	7.56E-07	0.00E+00	4.90E-09	5.13E-09	3.97E-07	0.00E+00	2.24E-09	2.34E-09	1.81E-07	0.00E+00
5730324148381	573032	4148381	UCART1	3.56E-09	3.49E-09	2.65E-07	0.00E+00	1.07E-08	1.05E-08	8.00E-07	0.00E+00	5.64E-09	5.54E-09	4.20E-07	0.00E+00	2.57E-09	2.53E-09	1.92E-07	0.00E+00
5730424148381	573042	4148381	UCART1	4.11E-09	3.82E-09	2.85E-07	0.00E+00	1.24E-08	1.15E-08	8.62E-07	0.00E+00	6.51E-09	6.05E-09	4.52E-07	0.00E+00	2.97E-09	2.76E-09	2.06E-07	0.00E+00
5734524148381	573452	4148381	UCART1	6.24E-09	5.33E-08	9.75E-08	0.00E+00	1.89E-08	1.61E-07	2.95E-07	0.00E+00	9.90E-09	8.45E-08	1.55E-07	0.00E+00	4.52E-09	3.85E-08	7.05E-08	0.00E+00
5734624148381	573462	4148381	UCART1	5.77E-09	4.56E-08	9.64E-08	0.00E+00	1.74E-08	1.38E-07	2.91E-07	0.00E+00	9.15E-09	7.23E-08	1.53E-07	0.00E+00	4.17E-09	3.30E-08	6.97E-08	0.00E+00
5734724148381	573472	4148381	UCART1	5.33E-09	3.93E-08	9.53E-08	0.00E+00	1.61E-08	1.19E-07	2.88E-07	0.00E+00	8.45E-09	6.23E-08	1.51E-07	0.00E+00	3.85E-09	2.84E-08	6.89E-08	0.00E+00
5734824148381	573482	4148381	UCART1	4.91E-09	3.40E-08	9.41E-08	0.00E+00	1.48E-08	1.03E-07	2.84E-07	0.00E+00	7.79E-09	5.39E-08	1.49E-07	0.00E+00	3.55E-09	2.46E-08	6.80E-08	0.00E+00
5734924148381	573492	4148381	UCART1	4.57E-09	2.97E-08	9.28E-08	0.00E+00	1.38E-08	8.97E-08	2.80E-07	0.00E+00	7.25E-09	4.71E-08	1.47E-07	0.00E+00	3.31E-09	2.15E-08	6.71E-08	0.00E+00
5735024148381	573502	4148381	UCART1	4.26E-09	2.62E-08	9.14E-08	0.00E+00	1.29E-08	7.90E-08	2.76E-07	0.00E+00	6.75E-09	4.15E-08	1.45E-07	0.00E+00	3.08E-09	1.89E-08	6.61E-08	0.00E+00
5735124148381	573512	4148381	UCART1	3.98E-09	2.33E-08	9.00E-08	0.00E+00	1.20E-08	7.02E-08	2.72E-07	0.00E+00	6.30E-09	3.69E-08	1.43E-07	0.00E+00	2.88E-09	1.68E-08	6.50E-08	0.00E+00
5735224148381	573522	4148381	UCART1	3.72E-09	2.08E-08	8.84E-08	0.00E+00	1.12E-08	6.29E-08	2.67E-07	0.00E+00	5.90E-09	3.30E-08	1.40E-07	0.00E+00	2.69E-09	1.51E-08	6.39E-08	0.00E+00
5736624148381	573662	4148381	UCART1	2.09E-09	7.96E-09	7.15E-08	0.00E+00	6.30E-09	2.40E-08	2.16E-07	0.00E+00	3.31E-09	1.26E-08	1.13E-07	0.00E+00	1.51E-09	5.75E-09	5.17E-08	0.00E+00
5736724148381	573672	4148381	UCART1	2.03E-09	7.57E-09	7.02E-08	0.00E+00	6.14E-09	2.29E-08	2.12E-07	0.00E+00	3.22E-09	1.20E-08	1.11E-07	0.00E+00	1.47E-09	5.48E-09	5.08E-08	0.00E+00
5736824148381	573682	4148381	UCART1	1.98E-09	7.22E-09	6.90E-08	0.00E+00	5.98E-09	2.18E-08	2.08E-07	0.00E+00	3.14E-09	1.14E-08	1.09E-07	0.00E+00	1.43E-09	5.22E-09	4.99E-08	0.00E+00
5736924148381	573692	4148381	UCART1	1.93E-09	6.89E-09	6.77E-08	0.00E+00	5.83E-09	2.08E-08	2.05E-07	0.00E+00	3.06E-09	1.09E-08	1.07E-07	0.00E+00	1.40E-09	4.98E-09	4.90E-08	0.00E+00
5737024148381	573702	4148381	UCART1	1.89E-09	6.58E-09	6.64E-08	0.00E+00	5.71E-09	1.99E-08	2.01E-07	0.00E+00	3.00E-09	1.04E-08	1.05E-07	0.00E+00	1.37E-09	4.76E-09	4.80E-08	0.00E+00
5737124148381	573712	4148381	UCART1	1.85E-09	6.29E-09	6.51E-08	0.00E+00	5.58E-09	1.90E-08	1.97E-07	0.00E+00	2.93E-09	9.96E-09	1.03E-07	0.00E+00	1.33E-09	4.55E-09	4.71E-08	0.00E+00
5737224148381	573722	4148381	UCART1	1.80E-09	6.02E-09	6.38E-08	0.00E+00	5.45E-09	1.82E-08	1.93E-07	0.00E+00	2.86E-09	9.54E-09	1.01E-07	0.00E+00	1.30E-09	4.35E-09	4.61E-08	0.00E+00
5737324148381	573732	4148381	UCART1	1.76E-09	5.77E-09	6.24E-08	0.00E+00	5.33E-09	1.74E-08	1.88E-07	0.00E+00	2.79E-09	9.14E-09	9.89E-08	0.00E+00	1.28E-09	4.17E-09	4.51E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737424148381	573742	4148381	UCART1	1.72E-09	5.53E-09	6.10E-08	0.00E+00	5.21E-09	1.67E-08	1.84E-07	0.00E+00	2.73E-09	8.76E-09	9.66E-08	0.00E+00	1.25E-09	4.00E-09	4.41E-08	0.00E+00
5737524148381	573752	4148381	UCART1	1.69E-09	5.31E-09	5.95E-08	0.00E+00	5.09E-09	1.60E-08	1.80E-07	0.00E+00	2.67E-09	8.41E-09	9.43E-08	0.00E+00	1.22E-09	3.84E-09	4.30E-08	0.00E+00
5727624148391	572762	4148391	UCART1	5.69E-10	8.66E-10	5.75E-08	0.00E+00	1.72E-09	2.61E-09	1.74E-07	0.00E+00	9.02E-10	1.37E-09	9.11E-08	0.00E+00	4.12E-10	6.26E-10	4.16E-08	0.00E+00
5727724148391	572772	4148391	UCART1	5.92E-10	8.99E-10	6.12E-08	0.00E+00	1.79E-09	2.72E-09	1.85E-07	0.00E+00	9.38E-10	1.43E-09	9.69E-08	0.00E+00	4.28E-10	6.50E-10	4.42E-08	0.00E+00
5727824148391	572782	4148391	UCART1	6.22E-10	9.36E-10	6.51E-08	0.00E+00	1.88E-09	2.82E-09	1.97E-07	0.00E+00	9.86E-10	1.48E-09	1.03E-07	0.00E+00	4.50E-10	6.76E-10	4.71E-08	0.00E+00
5727924148391	572792	4148391	UCART1	6.49E-10	9.73E-10	6.91E-08	0.00E+00	1.96E-09	2.94E-09	2.09E-07	0.00E+00	1.03E-09	1.54E-09	1.10E-07	0.00E+00	4.69E-10	7.03E-10	5.00E-08	0.00E+00
5728024148391	572802	4148391	UCART1	6.87E-10	1.01E-09	7.33E-08	0.00E+00	2.07E-09	3.05E-09	2.21E-07	0.00E+00	1.09E-09	1.60E-09	1.16E-07	0.00E+00	4.96E-10	7.31E-10	5.30E-08	0.00E+00
5728124148391	572812	4148391	UCART1	7.21E-10	1.05E-09	7.78E-08	0.00E+00	2.18E-09	3.18E-09	2.35E-07	0.00E+00	1.14E-09	1.67E-09	1.23E-07	0.00E+00	5.22E-10	7.61E-10	5.62E-08	0.00E+00
5728224148391	572822	4148391	UCART1	7.59E-10	1.10E-09	8.26E-08	0.00E+00	2.29E-09	3.31E-09	2.49E-07	0.00E+00	1.20E-09	1.74E-09	1.31E-07	0.00E+00	5.49E-10	7.93E-10	5.97E-08	0.00E+00
5728324148391	572832	4148391	UCART1	7.92E-10	1.14E-09	8.77E-08	0.00E+00	2.39E-09	3.45E-09	2.65E-07	0.00E+00	1.26E-09	1.81E-09	1.39E-07	0.00E+00	5.73E-10	8.27E-10	6.34E-08	0.00E+00
5728424148391	572842	4148391	UCART1	8.30E-10	1.19E-09	9.28E-08	0.00E+00	2.51E-09	3.60E-09	2.80E-07	0.00E+00	1.31E-09	1.89E-09	1.47E-07	0.00E+00	6.00E-10	8.61E-10	6.71E-08	0.00E+00
5728524148391	572852	4148391	UCART1	8.66E-10	1.23E-09	9.72E-08	0.00E+00	2.61E-09	3.72E-09	2.94E-07	0.00E+00	1.37E-09	1.95E-09	1.54E-07	0.00E+00	6.26E-10	8.91E-10	7.03E-08	0.00E+00
5728624148391	572862	4148391	WORKER	9.07E-10	1.28E-09	1.02E-07	0.00E+00	2.74E-09	3.86E-09	3.08E-07	0.00E+00	1.44E-09	2.03E-09	1.62E-07	0.00E+00	6.56E-10	9.25E-10	7.38E-08	0.00E+00
5728724148391	572872	4148391	WORKER	9.50E-10	1.34E-09	1.09E-07	0.00E+00	2.87E-09	4.05E-09	3.28E-07	0.00E+00	1.51E-09	2.12E-09	1.72E-07	0.00E+00	6.87E-10	9.69E-10	7.85E-08	0.00E+00
5728824148391	572882	4148391	UCART1	9.99E-10	1.41E-09	1.16E-07	0.00E+00	3.02E-09	4.25E-09	3.49E-07	0.00E+00	1.58E-09	2.23E-09	1.83E-07	0.00E+00	7.22E-10	1.02E-09	8.37E-08	0.00E+00
5728924148391	572892	4148391	UCART1	1.06E-09	1.48E-09	1.23E-07	0.00E+00	3.19E-09	4.47E-09	3.72E-07	0.00E+00	1.68E-09	2.34E-09	1.95E-07	0.00E+00	7.64E-10	1.07E-09	8.92E-08	0.00E+00
5729024148391	572902	4148391	UCART1	1.11E-09	1.55E-09	1.31E-07	0.00E+00	3.35E-09	4.69E-09	3.95E-07	0.00E+00	1.76E-09	2.46E-09	2.07E-07	0.00E+00	8.01E-10	1.12E-09	9.45E-08	0.00E+00
5729124148391	572912	4148391	WORKER	1.17E-09	1.62E-09	1.37E-07	0.00E+00	3.55E-09	4.90E-09	4.15E-07	0.00E+00	1.86E-09	2.57E-09	2.18E-07	0.00E+00	8.49E-10	1.17E-09	9.94E-08	0.00E+00
5729224148391	572922	4148391	WORKER	1.25E-09	1.70E-09	1.45E-07	0.00E+00	3.77E-09	5.14E-09	4.38E-07	0.00E+00	1.98E-09	2.70E-09	2.30E-07	0.00E+00	9.02E-10	1.23E-09	1.05E-07	0.00E+00
5729324148391	572932	4148391	WORKER	1.32E-09	1.79E-09	1.54E-07	0.00E+00	3.99E-09	5.41E-09	4.64E-07	0.00E+00	2.09E-09	2.84E-09	2.43E-07	0.00E+00	9.55E-10	1.29E-09	1.11E-07	0.00E+00
5729424148391	572942	4148391	WORKER	1.41E-09	1.89E-09	1.63E-07	0.00E+00	4.26E-09	5.71E-09	4.92E-07	0.00E+00	2.23E-09	3.00E-09	2.58E-07	0.00E+00	1.02E-09	1.37E-09	1.18E-07	0.00E+00
5729524148391	572952	4148391	WORKER	1.51E-09	2.00E-09	1.73E-07	0.00E+00	4.57E-09	6.04E-09	5.22E-07	0.00E+00	2.40E-09	3.17E-09	2.74E-07	0.00E+00	1.10E-09	1.45E-09	1.25E-07	0.00E+00
5729624148391	572962	4148391	WORKER	1.62E-09	2.12E-09	1.83E-07	0.00E+00	4.90E-09	6.40E-09	5.53E-07	0.00E+00	2.57E-09	3.36E-09	2.90E-07	0.00E+00	1.17E-09	1.53E-09	1.32E-07	0.00E+00
5729724148391	572972	4148391	UCART1	1.77E-09	2.25E-09	1.95E-07	0.00E+00	5.33E-09	6.81E-09	5.89E-07	0.00E+00	2.80E-09	3.57E-09	3.09E-07	0.00E+00	1.28E-09	1.63E-09	1.41E-07	0.00E+00
5729824148391	572982	4148391	UCART1	1.95E-09	2.41E-09	2.09E-07	0.00E+00	5.88E-09	7.28E-09	6.30E-07	0.00E+00	3.08E-09	3.82E-09	3.31E-07	0.00E+00	1.41E-09	1.74E-09	1.51E-07	0.00E+00
5729924148391	572992	4148391	UCART1	2.14E-09	2.60E-09	2.25E-07	0.00E+00	6.48E-09	7.84E-09	6.81E-07	0.00E+00	3.40E-09	4.11E-09	3.57E-07	0.00E+00	1.55E-09	1.88E-09	1.63E-07	0.00E+00
5730024148391	573002	4148391	UCART1	2.37E-09	2.79E-09	2.41E-07	0.00E+00	7.15E-09	8.42E-09	7.29E-07	0.00E+00	3.75E-09	4.42E-09	3.82E-07	0.00E+00	1.71E-09	2.02E-09	1.74E-07	0.00E+00
5730124148391	573012	4148391	UCART1	2.63E-09	2.98E-09	2.56E-07	0.00E+00	7.93E-09	9.00E-09	7.72E-07	0.00E+00	4.16E-09	4.72E-09	4.05E-07	0.00E+00	1.90E-09	2.16E-09	1.85E-07	0.00E+00
5730224148391	573022	4148391	UCART1	2.98E-09	3.21E-09	2.72E-07	0.00E+00	9.00E-09	9.68E-09	8.22E-07	0.00E+00	4.72E-09	5.08E-09	4.32E-07	0.00E+00	2.16E-09	2.32E-09	1.97E-07	0.00E+00
5730324148391	573032	4148391	UCART1	3.43E-09	3.46E-09	2.91E-07	0.00E+00	1.04E-08	1.05E-08	8.80E-07	0.00E+00	5.44E-09	5.49E-09	4.62E-07	0.00E+00	2.48E-09	2.50E-09	2.11E-07	0.00E+00
5734224148391	573422	4148391	UCART1	7.61E-09	8.01E-08	1.03E-07	0.00E+00	2.30E-08	2.42E-07	3.11E-07	0.00E+00	1.21E-08	1.27E-07	1.63E-07	0.00E+00	5.50E-09	5.79E-08	7.44E-08	0.00E+00
5734324148391	573432	4148391	UCART1	7.02E-09	6.73E-08	1.02E-07	0.00E+00	2.12E-08	2.03E-07	3.08E-07	0.00E+00	1.11E-08	1.07E-07	1.61E-07	0.00E+00	5.07E-09	4.87E-08	7.37E-08	0.00E+00
5734424148391	573442	4148391	UCART1	6.49E-09	5.69E-08	1.01E-07	0.00E+00	1.96E-08	1.72E-07	3.05E-07	0.00E+00	1.03E-08	9.01E-08	1.60E-07	0.00E+00	4.69E-09	4.11E-08	7.31E-08	0.00E+00
5734524148391	573452	4148391	UCART1	5.98E-09	4.82E-08	1.00E-07	0.00E+00	1.81E-08	1.45E-07	3.02E-07	0.00E+00	9.48E-09	7.63E-08	1.58E-07	0.00E+00	4.32E-09	3.48E-08	7.23E-08	0.00E+00
5734624148391	573462	4148391	UCART1	5.50E-09	4.10E-08	9.86E-08	0.00E+00	1.66E-08	1.24E-07	2.98E-07	0.00E+00	8.71E-09	6.49E-08	1.56E-07	0.00E+00	3.97E-09	2.96E-08	7.13E-08	0.00E+00
5734724148391	573472	4148391	UCART1	5.05E-09	3.53E-08	9.73E-08	0.00E+00	1.53E-08	1.07E-07	2.94E-07	0.00E+00	8.01E-09	5.59E-08	1.54E-07	0.00E+00	3.65E-09	2.55E-08	7.04E-08	0.00E+00
5734824148391	573482	4148391	UCART1	4.69E-09	3.07E-08	9.61E-08	0.00E+00	1.42E-08	9.28E-08	2.90E-07	0.00E+00	7.44E-09	4.87E-08	1.52E-07	0.00E+00	3.39E-09	2.22E-08	6.94E-08	0.00E+00
5734924148391	573492	4148391	UCART1	4.36E-09	2.71E-08	9.47E-08	0.00E+00	1.32E-08	8.18E-08	2.86E-07	0.00E+00	6.92E-09	4.29E-08	1.50E-07	0.00E+00	3.16E-09	1.96E-08	6.85E-08	0.00E+00
5735024148391	573502	4148391	UCART1	4.08E-09	2.41E-08	9.34E-08	0.00E+00	1.23E-08	7.28E-08	2.82E-07	0.00E+00	6.46E-09	3.82E-08	1.48E-07	0.00E+00	2.95E-09	1.74E-08	6.75E-08	0.00E+00
5735124148391	573512	4148391	UCART1	3.81E-09	2.16E-08	9.19E-08	0.00E+00	1.15E-08	6.53E-08	2.77E-07	0.00E+00	6.04E-09	3.43E-08	1.46E-07	0.00E+00	2.76E-09	1.56E-08	6.64E-08	0.00E+00
5735224148391	573522	4148391	UCART1	3.59E-09	1.96E-08	9.04E-08	0.00E+00	1.08E-08	5.92E-08	2.73E-07	0.00E+00	5.68E-09	3.11E-08	1.43E-07	0.00E+00	2.59E-09	1.42E-08	6.53E-08	0.00E+00
5735324148391	573532	4148391	UCART1	3.38E-09	1.79E-08	8.89E-08	0.00E+00	1.02E-08	5.41E-08	2.68E-07	0.00E+00	5.36E-09	2.84E-08	1.41E-07	0.00E+00	2.44E-09	1.29E-08	6.43E-08	0.00E+00
5735424148391	573542	4148391	UCART1	3.20E-09	1.65E-08	8.76E-08	0.00E+00	9.66E-09	4.97E-08	2.64E-07	0.00E+00	5.07E-09	2.61E-08	1.39E-07	0.00E+00	2.31E-09	1.19E-08	6.33E-08	0.00E+00
5735524148391	573552	4148391	UCART1	3.05E-09	1.52E-08	8.63E-08	0.00E+00	9.19E-09	4.59E-08	2.60E-07	0.00E+00	4.82E-09	2.41E-08	1.37E-07	0.00E+00	2.20E-09	1.10E-08	6.24E-08	0.00E+00
5735624148391	573562	4148391	UCART1	2.91E-09	1.41E-08	8.50E-08	0.00E+00	8.77E-09	4.27E-08	2.57E-07	0.00E+00	4.60E-09	2.24E-08	1.35E-07	0.00E+00	2.10E-09	1.02E-08	6.14E-08	0.00E+00
5735724148391	573572	4148391	UCART1	2.78E-09	1.32E-08	8.36E-08	0.00E+00	8.39E-09	3.98E-08	2.52E-07	0.00E+00	4.40E-09	2.09E-08	1.32E-07	0.00E+00	2.01E-09	9.52E-09	6.04E-08	0.00E+00
5735824148391	573582	4148391	UCART1	2.67E-09	1.23E-08	8.22E-08	0.00E+00	8.07E-09	3.72E-08	2.48E-07	0.00E+00	4.24E-09	1.95E-08	1.30E-07	0.00E+00	1.93E-09	8.90E-09	5.95E-08	0.00E+00
5735924148391	573592	4148391	UCART1	2.57E-09	1.16E-08	8.10E-08	0.00E+00	7.77E-09	3.49E-08	2.44E-07	0.00E+00	4.08E-09	1.83E-08	1.28E-07	0.00E+00	1.86E-09	8.35E-09	5.85E-08	0.00E+00
5736024148391	573602	4148391	UCART1	2.49E-09	1.09E-08	7.98E-08	0.00E+00	7.51E-09	3.28E-08	2.41E-07	0.00E+00	3.94E-09	1.72E-08	1.26E-07	0.00E+00	1.80E-09	7.86E-09	5.77E-08	0.00E+00
5736124148391	573612	4148391	UCART1	2.41E-09	1.02E-08	7.87E-08	0.00E+00	7.28E-09	3.09E-08	2.37E-07	0.00E+00	3.82E-09	1.62E-08	1.25E-07	0.00E+00	1.74E-09	7.41E-09	5.69E-08	0.00E+00
5736224148391	573622	4148391	UCART1	2.34E-09	9.68E-09	7.75E-08	0.00E+00	7.07E-09	2.92E-08	2.34E-07	0.00E+00	3.71E-09	1.53E-08	1.23E-07	0.00E+00	1.69E-09	7.00E-09	5.61E-08	0.00E+00
5736524148391	573652	4148391	UCART1	2.16E-09	8.25E-09	7.41E-08	0.00E+00	6.51E-09	2.49E-08	2.24E-07	0.00E+00	3.42E-09	1.31E-08	1.17E-07	0.00E+00	1.56E-09	5.96E-09	5.36E-08	0.00E+00
5736624148391	573662	4148391	UCART1	2.10E-09	7.84E-09	7.29E-08	0.00E+00	6.34E-09	2.37E-08	2.20E-07	0.00E+00	3.33E-09	1.24E-08	1.15E-07	0.00E+00	1.52E-09	5.67E-09	5.27E-08	0.00E+00
5736724148391	573672	4148391	UCART1	2.05E-09	7.46E-09	7.16E-08	0.00E+00	6.19E-09	2.25E-08	2.16E-07	0.00E+00	3.25E-09	1.18E-08	1.13E-07	0.00E+00	1.48E-09	5.39E-09	5.18E-08	0.00E+00
5736824148391	573682	4148391	UCART1	2.00E-09	7.11E-09	7.03E-08	0.00E+00	6.03E-09	2.15E-08	2.12E-07	0.00E+00	3.17E-09	1.13E-08	1.11E-07	0.00E+00	1.44E-09	5.14E-09	5.08E-08	0.00E+00
5736924148391	573692	4148391	UCART1	1.95E-09	6.78E-09	6.90E-08	0.00E+00	5.89E-09	2.05E-08	2.08E-07	0.00E+00	3.09E-09	1.07E-08	1.09E-07	0.00E+00	1.41E-09	4.90E-09	4.99E-08	0.00E+00
5737024148391	573702	4148391	UCART1	1.91E-09	6.47E-09	6.76E-08	0.00E+00	5.76E-09	1.95E-08	2.04E-07	0.00E+00	3.02E-09	1.03E-08	1.07E-07	0.00E+00	1.38E-09	4.68E-09	4.89E-08	0.00E+00
5737124148391	573712	4148391	UCART1	1.86E-09	6.19E-09	6.62E-08	0.00E+00	5.62E-09	1.87E-08	2.00E-07	0.00E+00	2.95E-09	9.81E-09	1.05E-07	0.00E+00	1.35E-09	4.47E-09	4.79E-08	0.00E+00
5737224148391	573722	4148391	UCART1	1.82E-09	5.92E-09	6.48E-08	0.00E+00	5.49E-09	1.79E-08	1.96E-07	0.00E+00	2.88E-09	9.38E-09	1.03E-07	0.00E+00	1.32E-09	4.28E-09	4.68E-08	0.00E+00
5737324148391	573732	4148391	UCART1	1.78E-09	5.67E-09	6.33E-08	0.00E+00	5.37E-09	1.71E-08	1.91E-07	0.00E+00	2.82E-09	8.99E-09	1.00E-07	0.00E+00	1.29E-09	4.10E-09	4.58E-08	0.00E+00
5737424148391	573742	4148391	UCART1	1.74E-09	5.44E-09	6.18E-08	0.00E+00	5.24E-09	1.64E-08	1.87E-07	0.00E+00	2.75E-09	8.62E-09	9.79E-08	0.00E+00	1.26E-09	3.93E-09	4.47E-08	0.00E+00
5737524148391	573752	4148391	UCART1	1.70E-09	5.22E-09	6.02E-08	0.00E+00	5.13E-09	1.58E-08	1.82E-07	0.00E+00	2.69E-09	8.27E-09	9.54E-08	0.00E+00	1.23E-09	3.77E-09	4.35E-08	0.00E+00
5727624148401	572762	4148401	UCART1	5.54E-10	8.67E-10	6.02E-08	0.00E+00	1.67E-09	2.62E-09	1.82E-07	0.00E+00	8.78E-10	1.37E-09	9.54E-08	0.00E+00	4.01E-10	6.27E-10	4.35E-08	0.00E+00
5727724148401	572772	4148401	UCART1	5.85E-10	9.02E-10	6.42E-08	0.00E+00	1.77E-09	2.72E-09	1.94E-07	0.00E+00	9.26E-10	1.43E-09	1.02E-07	0.00E+00	4.23E-10	6.52E-10	4.64E-08	0.00E+00
5727824148401	572782	4148401	UCART1	6.13E-10	9.35E-10	6.80E-08	0.00E+00	1.85E-09	2.82E-09	2.05E-07	0.00E+00	9.71E-10	1.48E-09	1.08E-07	0.00E+00	4.43E-10	6.76E-10	4.91E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727924148401	572792	4148401	UCART1	6.40E-10	9.73E-10	7.23E-08	0.00E+00	1.93E-09	2.94E-09	2.18E-07	0.00E+00	1.01E-09	1.54E-09	1.15E-07	0.00E+00	4.62E-10	7.03E-10	5.23E-08	0.00E+00
5728024148401	572802	4148401	UCART1	6.72E-10	1.01E-09	7.67E-08	0.00E+00	2.03E-09	3.05E-09	2.32E-07	0.00E+00	1.06E-09	1.60E-09	1.22E-07	0.00E+00	4.86E-10	7.31E-10	5.55E-08	0.00E+00
5728124148401	572812	4148401	UCART1	7.11E-10	1.05E-09	8.15E-08	0.00E+00	2.15E-09	3.18E-09	2.46E-07	0.00E+00	1.13E-09	1.67E-09	1.29E-07	0.00E+00	5.14E-10	7.61E-10	5.89E-08	0.00E+00
5728224148401	572822	4148401	UCART1	7.42E-10	1.10E-09	8.68E-08	0.00E+00	2.24E-09	3.32E-09	2.62E-07	0.00E+00	1.18E-09	1.74E-09	1.38E-07	0.00E+00	5.36E-10	7.94E-10	6.27E-08	0.00E+00
5728324148401	572832	4148401	UCART1	7.82E-10	1.15E-09	9.23E-08	0.00E+00	2.36E-09	3.46E-09	2.79E-07	0.00E+00	1.24E-09	1.81E-09	1.46E-07	0.00E+00	5.65E-10	8.28E-10	6.67E-08	0.00E+00
5728424148401	572842	4148401	UCART1	8.23E-10	1.19E-09	9.81E-08	0.00E+00	2.49E-09	3.61E-09	2.96E-07	0.00E+00	1.30E-09	1.89E-09	1.55E-07	0.00E+00	5.95E-10	8.64E-10	7.09E-08	0.00E+00
5728524148401	572852	4148401	UCART1	8.64E-10	1.24E-09	1.04E-07	0.00E+00	2.61E-09	3.75E-09	3.13E-07	0.00E+00	1.37E-09	1.97E-09	1.64E-07	0.00E+00	6.24E-10	8.98E-10	7.49E-08	0.00E+00
5728624148401	572862	4148401	WORKER	9.01E-10	1.28E-09	1.08E-07	0.00E+00	2.72E-09	3.88E-09	3.27E-07	0.00E+00	1.43E-09	2.04E-09	1.72E-07	0.00E+00	6.51E-10	9.29E-10	7.83E-08	0.00E+00
5728724148401	572872	4148401	WORKER	9.47E-10	1.34E-09	1.15E-07	0.00E+00	2.86E-09	4.05E-09	3.47E-07	0.00E+00	1.50E-09	2.13E-09	1.82E-07	0.00E+00	6.85E-10	9.70E-10	8.30E-08	0.00E+00
5728824148401	572882	4148401	UCART1	9.96E-10	1.41E-09	1.23E-07	0.00E+00	3.01E-09	4.25E-09	3.70E-07	0.00E+00	1.58E-09	2.23E-09	1.94E-07	0.00E+00	7.20E-10	1.02E-09	8.87E-08	0.00E+00
5728924148401	572892	4148401	UCART1	1.05E-09	1.48E-09	1.31E-07	0.00E+00	3.16E-09	4.47E-09	3.95E-07	0.00E+00	1.66E-09	2.35E-09	2.07E-07	0.00E+00	7.57E-10	1.07E-09	9.46E-08	0.00E+00
5729024148401	572902	4148401	UCART1	1.11E-09	1.55E-09	1.39E-07	0.00E+00	3.35E-09	4.69E-09	4.20E-07	0.00E+00	1.76E-09	2.46E-09	2.20E-07	0.00E+00	8.01E-10	1.12E-09	1.01E-07	0.00E+00
5729124148401	572912	4148401	WORKER	1.16E-09	1.63E-09	1.47E-07	0.00E+00	3.51E-09	4.91E-09	4.43E-07	0.00E+00	1.84E-09	2.58E-09	2.33E-07	0.00E+00	8.40E-10	1.18E-09	1.06E-07	0.00E+00
5729224148401	572922	4148401	WORKER	1.22E-09	1.71E-09	1.55E-07	0.00E+00	3.69E-09	5.15E-09	4.69E-07	0.00E+00	1.93E-09	2.70E-09	2.46E-07	0.00E+00	8.83E-10	1.23E-09	1.12E-07	0.00E+00
5729324148401	572932	4148401	WORKER	1.31E-09	1.79E-09	1.64E-07	0.00E+00	3.96E-09	5.41E-09	4.96E-07	0.00E+00	2.08E-09	2.84E-09	2.60E-07	0.00E+00	9.49E-10	1.30E-09	1.19E-07	0.00E+00
5729424148401	572942	4148401	WORKER	1.39E-09	1.89E-09	1.74E-07	0.00E+00	4.20E-09	5.71E-09	5.26E-07	0.00E+00	2.21E-09	3.00E-09	2.76E-07	0.00E+00	1.01E-09	1.37E-09	1.26E-07	0.00E+00
5729524148401	572952	4148401	WORKER	1.50E-09	2.00E-09	1.86E-07	0.00E+00	4.52E-09	6.05E-09	5.61E-07	0.00E+00	2.37E-09	3.17E-09	2.94E-07	0.00E+00	1.08E-09	1.45E-09	1.34E-07	0.00E+00
5729624148401	572962	4148401	UCART1	1.60E-09	2.13E-09	1.99E-07	0.00E+00	4.84E-09	6.44E-09	6.01E-07	0.00E+00	2.54E-09	3.38E-09	3.16E-07	0.00E+00	1.16E-09	1.54E-09	1.44E-07	0.00E+00
5729724148401	572972	4148401	UCART1	1.73E-09	2.28E-09	2.14E-07	0.00E+00	5.24E-09	6.87E-09	6.46E-07	0.00E+00	2.75E-09	3.60E-09	3.39E-07	0.00E+00	1.25E-09	1.64E-09	1.55E-07	0.00E+00
5729824148401	572982	4148401	UCART1	1.90E-09	2.43E-09	2.30E-07	0.00E+00	5.72E-09	7.34E-09	6.94E-07	0.00E+00	3.00E-09	3.85E-09	3.64E-07	0.00E+00	1.37E-09	1.76E-09	1.66E-07	0.00E+00
5729924148401	572992	4148401	UCART1	2.08E-09	2.59E-09	2.45E-07	0.00E+00	6.29E-09	7.83E-09	7.40E-07	0.00E+00	3.30E-09	4.11E-09	3.88E-07	0.00E+00	1.51E-09	1.88E-09	1.77E-07	0.00E+00
5730024148401	573002	4148401	UCART1	2.30E-09	2.77E-09	2.61E-07	0.00E+00	6.94E-09	8.36E-09	7.88E-07	0.00E+00	3.64E-09	4.39E-09	4.13E-07	0.00E+00	1.66E-09	2.00E-09	1.89E-07	0.00E+00
5730124148401	573012	4148401	UCART1	2.55E-09	2.96E-09	2.77E-07	0.00E+00	7.69E-09	8.93E-09	8.36E-07	0.00E+00	4.04E-09	4.68E-09	4.38E-07	0.00E+00	1.84E-09	2.14E-09	2.00E-07	0.00E+00
5730224148401	573022	4148401	UCART1	2.87E-09	3.21E-09	3.02E-07	0.00E+00	8.65E-09	9.70E-09	9.13E-07	0.00E+00	4.54E-09	5.09E-09	4.79E-07	0.00E+00	2.07E-09	2.32E-09	2.19E-07	0.00E+00
5734124148401	573412	4148401	UCART1	7.94E-09	8.76E-08	1.06E-07	0.00E+00	2.40E-08	2.65E-07	3.20E-07	0.00E+00	1.26E-08	1.39E-07	1.68E-07	0.00E+00	5.74E-09	6.34E-08	7.67E-08	0.00E+00
5734224148401	573422	4148401	UCART1	7.31E-09	7.25E-08	1.05E-07	0.00E+00	2.21E-08	2.19E-07	3.18E-07	0.00E+00	1.16E-08	1.15E-07	1.67E-07	0.00E+00	5.28E-09	5.24E-08	7.62E-08	0.00E+00
5734324148401	573432	4148401	UCART1	6.73E-09	6.03E-08	1.05E-07	0.00E+00	2.03E-08	1.82E-07	3.16E-07	0.00E+00	1.07E-08	9.56E-08	1.66E-07	0.00E+00	4.87E-09	4.36E-08	7.56E-08	0.00E+00
5734424148401	573442	4148401	UCART1	6.14E-09	5.05E-08	1.03E-07	0.00E+00	1.86E-08	1.52E-07	3.12E-07	0.00E+00	9.73E-09	8.00E-08	1.64E-07	0.00E+00	4.44E-09	3.65E-08	7.48E-08	0.00E+00
5734524148401	573452	4148401	UCART1	5.62E-09	4.27E-08	1.02E-07	0.00E+00	1.70E-08	1.29E-07	3.08E-07	0.00E+00	8.91E-09	6.76E-08	1.62E-07	0.00E+00	4.06E-09	3.08E-08	7.37E-08	0.00E+00
5734624148401	573462	4148401	UCART1	5.20E-09	3.65E-08	1.00E-07	0.00E+00	1.57E-08	1.10E-07	3.03E-07	0.00E+00	8.24E-09	5.78E-08	1.59E-07	0.00E+00	3.76E-09	2.64E-08	7.25E-08	0.00E+00
5734724148401	573472	4148401	UCART1	4.82E-09	3.18E-08	9.89E-08	0.00E+00	1.45E-08	9.59E-08	2.99E-07	0.00E+00	7.63E-09	5.03E-08	1.57E-07	0.00E+00	3.48E-09	2.30E-08	7.15E-08	0.00E+00
5734824148401	573482	4148401	UCART1	4.48E-09	2.80E-08	9.77E-08	0.00E+00	1.35E-08	8.47E-08	2.95E-07	0.00E+00	7.10E-09	4.44E-08	1.55E-07	0.00E+00	3.24E-09	2.03E-08	7.07E-08	0.00E+00
5734924148401	573492	4148401	UCART1	4.18E-09	2.50E-08	9.65E-08	0.00E+00	1.26E-08	7.56E-08	2.91E-07	0.00E+00	6.62E-09	3.97E-08	1.53E-07	0.00E+00	3.02E-09	1.81E-08	6.98E-08	0.00E+00
5735024148401	573502	4148401	UCART1	3.90E-09	2.25E-08	9.50E-08	0.00E+00	1.18E-08	6.80E-08	2.87E-07	0.00E+00	6.19E-09	3.57E-08	1.50E-07	0.00E+00	2.82E-09	1.63E-08	6.87E-08	0.00E+00
5735124148401	573512	4148401	UCART1	3.67E-09	2.05E-08	9.34E-08	0.00E+00	1.11E-08	6.18E-08	2.82E-07	0.00E+00	5.81E-09	3.24E-08	1.48E-07	0.00E+00	2.65E-09	1.48E-08	6.76E-08	0.00E+00
5735224148401	573522	4148401	UCART1	3.46E-09	1.87E-08	9.19E-08	0.00E+00	1.04E-08	5.64E-08	2.77E-07	0.00E+00	5.48E-09	2.96E-08	1.46E-07	0.00E+00	2.50E-09	1.35E-08	6.64E-08	0.00E+00
5735324148401	573532	4148401	UCART1	3.28E-09	1.72E-08	9.05E-08	0.00E+00	9.92E-09	5.20E-08	2.73E-07	0.00E+00	5.20E-09	2.73E-08	1.43E-07	0.00E+00	2.37E-09	1.24E-08	6.54E-08	0.00E+00
5735424148401	573542	4148401	UCART1	3.12E-09	1.59E-08	8.91E-08	0.00E+00	9.43E-09	4.80E-08	2.69E-07	0.00E+00	4.95E-09	2.52E-08	1.41E-07	0.00E+00	2.26E-09	1.15E-08	6.44E-08	0.00E+00
5735524148401	573552	4148401	UCART1	2.99E-09	1.48E-08	8.78E-08	0.00E+00	9.01E-09	4.46E-08	2.65E-07	0.00E+00	4.73E-09	2.34E-08	1.39E-07	0.00E+00	2.16E-09	1.07E-08	6.35E-08	0.00E+00
5735624148401	573562	4148401	UCART1	2.87E-09	1.38E-08	8.64E-08	0.00E+00	8.66E-09	4.16E-08	2.61E-07	0.00E+00	4.54E-09	2.18E-08	1.37E-07	0.00E+00	2.07E-09	9.96E-09	6.25E-08	0.00E+00
5735724148401	573572	4148401	UCART1	2.76E-09	1.29E-08	8.53E-08	0.00E+00	8.33E-09	3.89E-08	2.57E-07	0.00E+00	4.37E-09	2.04E-08	1.35E-07	0.00E+00	2.00E-09	9.31E-09	6.16E-08	0.00E+00
5735824148401	573582	4148401	UCART1	2.66E-09	1.21E-08	8.39E-08	0.00E+00	8.03E-09	3.64E-08	2.53E-07	0.00E+00	4.21E-09	1.91E-08	1.33E-07	0.00E+00	1.92E-09	8.72E-09	6.07E-08	0.00E+00
5735924148401	573592	4148401	UCART1	2.57E-09	1.13E-08	8.24E-08	0.00E+00	7.75E-09	3.42E-08	2.49E-07	0.00E+00	4.07E-09	1.79E-08	1.31E-07	0.00E+00	1.86E-09	8.18E-09	5.95E-08	0.00E+00
5736024148401	573602	4148401	UCART1	2.49E-09	1.07E-08	8.12E-08	0.00E+00	7.53E-09	3.22E-08	2.45E-07	0.00E+00	3.95E-09	1.69E-08	1.29E-07	0.00E+00	1.80E-09	7.71E-09	5.87E-08	0.00E+00
5736124148401	573612	4148401	UCART1	2.42E-09	1.01E-08	8.03E-08	0.00E+00	7.31E-09	3.04E-08	2.42E-07	0.00E+00	3.84E-09	1.60E-08	1.27E-07	0.00E+00	1.75E-09	7.28E-09	5.81E-08	0.00E+00
5736224148401	573622	4148401	UCART1	2.35E-09	9.51E-09	7.92E-08	0.00E+00	7.10E-09	2.87E-08	2.39E-07	0.00E+00	3.73E-09	1.51E-08	1.25E-07	0.00E+00	1.70E-09	6.88E-09	5.72E-08	0.00E+00
5727624148411	572762	4148411	UCART1	5.47E-10	8.68E-10	6.31E-08	0.00E+00	1.65E-09	2.62E-09	1.91E-07	0.00E+00	8.67E-10	1.37E-09	1.00E-07	0.00E+00	3.95E-10	6.27E-10	4.56E-08	0.00E+00
5727724148411	572772	4148411	UCART1	5.73E-10	9.00E-10	6.71E-08	0.00E+00	1.73E-09	2.72E-09	2.03E-07	0.00E+00	9.09E-10	1.43E-09	1.06E-07	0.00E+00	4.15E-10	6.51E-10	4.85E-08	0.00E+00
5727824148411	572782	4148411	UCART1	6.03E-10	9.32E-10	7.11E-08	0.00E+00	1.82E-09	2.81E-09	2.15E-07	0.00E+00	9.55E-10	1.48E-09	1.13E-07	0.00E+00	4.36E-10	6.74E-10	5.14E-08	0.00E+00
5727924148411	572792	4148411	UCART1	6.29E-10	9.70E-10	7.57E-08	0.00E+00	1.90E-09	2.93E-09	2.29E-07	0.00E+00	9.97E-10	1.54E-09	1.20E-07	0.00E+00	4.55E-10	7.01E-10	5.48E-08	0.00E+00
5728024148411	572802	4148411	WORKER	6.60E-10	1.01E-09	8.01E-08	0.00E+00	1.99E-09	3.04E-09	2.42E-07	0.00E+00	1.05E-09	1.59E-09	1.27E-07	0.00E+00	4.77E-10	7.27E-10	5.79E-08	0.00E+00
5728124148411	572812	4148411	WORKER	6.93E-10	1.05E-09	8.50E-08	0.00E+00	2.09E-09	3.16E-09	2.57E-07	0.00E+00	1.10E-09	1.66E-09	1.35E-07	0.00E+00	5.01E-10	7.56E-10	6.15E-08	0.00E+00
5728224148411	572822	4148411	UCART1	7.26E-10	1.09E-09	9.11E-08	0.00E+00	2.19E-09	3.30E-09	2.75E-07	0.00E+00	1.15E-09	1.73E-09	1.44E-07	0.00E+00	5.25E-10	7.91E-10	6.59E-08	0.00E+00
5728324148411	572832	4148411	UCART1	7.71E-10	1.14E-09	9.73E-08	0.00E+00	2.33E-09	3.45E-09	2.94E-07	0.00E+00	1.22E-09	1.81E-09	1.54E-07	0.00E+00	5.58E-10	8.27E-10	7.03E-08	0.00E+00
5728424148411	572842	4148411	UCART1	8.11E-10	1.19E-09	1.04E-07	0.00E+00	2.45E-09	3.60E-09	3.13E-07	0.00E+00	1.29E-09	1.89E-09	1.64E-07	0.00E+00	5.87E-10	8.63E-10	7.48E-08	0.00E+00
5728524148411	572852	4148411	UCART1	8.55E-10	1.24E-09	1.10E-07	0.00E+00	2.58E-09	3.76E-09	3.32E-07	0.00E+00	1.35E-09	1.97E-09	1.74E-07	0.00E+00	6.18E-10	9.00E-10	7.96E-08	0.00E+00
5728624148411	572862	4148411	UCART1	8.97E-10	1.29E-09	1.16E-07	0.00E+00	2.71E-09	3.90E-09	3.50E-07	0.00E+00	1.42E-09	2.05E-09	1.84E-07	0.00E+00	6.48E-10	9.35E-10	8.39E-08	0.00E+00
5728724148411	572872	4148411	WORKER	9.39E-10	1.34E-09	1.22E-07	0.00E+00	2.84E-09	4.05E-09	3.68E-07	0.00E+00	1.49E-09	2.12E-09	1.93E-07	0.00E+00	6.79E-10	9.70E-10	8.81E-08	0.00E+00
5728824148411	572882	4148411	UCART1	9.90E-10	1.41E-09	1.31E-07	0.00E+00	2.99E-09	4.26E-09	3.94E-07	0.00E+00	1.57E-09	2.23E-09	2.07E-07	0.00E+00	7.15E-10	1.02E-09	9.44E-08	0.00E+00
5728924148411	572892	4148411	UCART1	1.04E-09	1.48E-09	1.40E-07	0.00E+00	3.15E-09	4.48E-09	4.22E-07	0.00E+00	1.65E-09	2.35E-09	2.22E-07	0.00E+00	7.53E-10	1.07E-09	1.01E-07	0.00E+00
5729024148411	572902	4148411	UCART1	1.10E-09	1.56E-09	1.49E-07	0.00E+00	3.32E-09	4.71E-09	4.50E-07	0.00E+00	1.74E-09	2.47E-09	2.36E-07	0.00E+00	7.94E-10	1.13E-09	1.08E-07	0.00E+00
5729124148411	572912	4148411	UCART1	1.16E-09	1.64E-09	1.58E-07	0.00E+00	3.51E-09	4.94E-09	4.78E-07	0.00E+00	1.84E-09	2.59E-09	2.51E-07	0.00E+00	8.40E-10	1.18E-09	1.14E-07	0.00E+00
5729224148411	572922	4148411	WORKER	1.22E-09	1.71E-09	1.66E-07	0.00E+00	3.68E-09	5.16E-09	5.02E-07	0.00E+00	1.93E-09	2.71E-09	2.64E-07	0.00E+00	8.82E-10	1.23E-09	1.20E-07	0.00E+00
5729324148411	572932	4148411	WORKER	1.28E-09	1.79E-09	1.76E-07	0.00E+00	3.87E-09	5.41E-09	5.31E-07	0.00E+00	2.03E-09	2.84E-09	2.78E-07	0.00E+00	9.27E-10	1.30E-09	1.27E-07	0.00E+00
5729424148411	572942	4148411	WORKER	1.38E-09	1.89E-09	1.88E-07	0.00E+00	4.17E-09	5.72E-09	5.67E-07	0.00E+00	2.19E-09	3.00E-09	2.97E-07	0.00E+00	1.00E-09	1.37E-09	1.36E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729524148411	572952	4148411	UCART1	1.47E-09	2.02E-09	2.02E-07	0.00E+00	4.44E-09	6.09E-09	6.11E-07	0.00E+00	2.33E-09	3.20E-09	3.21E-07	0.00E+00	1.06E-09	1.46E-09	1.46E-07	0.00E+00
5729624148411	572962	4148411	UCART1	1.59E-09	2.15E-09	2.18E-07	0.00E+00	4.79E-09	6.49E-09	6.59E-07	0.00E+00	2.51E-09	3.41E-09	3.46E-07	0.00E+00	1.15E-09	1.55E-09	1.58E-07	0.00E+00
5729724148411	572972	4148411	UCART1	1.70E-09	2.29E-09	2.34E-07	0.00E+00	5.15E-09	6.91E-09	7.06E-07	0.00E+00	2.70E-09	3.62E-09	3.71E-07	0.00E+00	1.23E-09	1.65E-09	1.69E-07	0.00E+00
5729824148411	572982	4148411	UCART1	1.84E-09	2.43E-09	2.50E-07	0.00E+00	5.56E-09	7.35E-09	7.54E-07	0.00E+00	2.92E-09	3.86E-09	3.96E-07	0.00E+00	1.33E-09	1.76E-09	1.81E-07	0.00E+00
5729924148411	572992	4148411	UCART1	2.02E-09	2.58E-09	2.65E-07	0.00E+00	6.11E-09	7.80E-09	8.00E-07	0.00E+00	3.20E-09	4.09E-09	4.20E-07	0.00E+00	1.46E-09	1.87E-09	1.92E-07	0.00E+00
5730024148411	573002	4148411	UCART1	2.23E-09	2.76E-09	2.85E-07	0.00E+00	6.73E-09	8.35E-09	8.60E-07	0.00E+00	3.53E-09	4.38E-09	4.51E-07	0.00E+00	1.61E-09	2.00E-09	2.06E-07	0.00E+00
5734024148411	573402	4148411	UCART1	8.29E-09	9.57E-08	1.10E-07	0.00E+00	2.50E-08	2.89E-07	3.31E-07	0.00E+00	1.31E-08	1.52E-07	1.74E-07	0.00E+00	5.99E-09	6.92E-08	7.92E-08	0.00E+00
5734124148411	573412	4148411	UCART1	7.58E-09	7.77E-08	1.09E-07	0.00E+00	2.29E-08	2.35E-07	3.29E-07	0.00E+00	1.20E-08	1.23E-07	1.73E-07	0.00E+00	5.48E-09	5.62E-08	7.88E-08	0.00E+00
5734224148411	573422	4148411	UCART1	6.96E-09	6.37E-08	1.08E-07	0.00E+00	2.10E-08	1.92E-07	3.27E-07	0.00E+00	1.10E-08	1.01E-07	1.71E-07	0.00E+00	5.03E-09	4.61E-08	7.82E-08	0.00E+00
5734324148411	573432	4148411	UCART1	6.37E-09	5.28E-08	1.07E-07	0.00E+00	1.92E-08	1.60E-07	3.23E-07	0.00E+00	1.01E-08	8.37E-08	1.70E-07	0.00E+00	4.61E-09	3.82E-08	7.74E-08	0.00E+00
5734424148411	573442	4148411	UCART1	5.82E-09	4.44E-08	1.05E-07	0.00E+00	1.76E-08	1.34E-07	3.18E-07	0.00E+00	9.22E-09	7.04E-08	1.67E-07	0.00E+00	4.21E-09	3.21E-08	7.62E-08	0.00E+00
5734524148411	573452	4148411	UCART1	5.36E-09	3.80E-08	1.04E-07	0.00E+00	1.62E-08	1.15E-07	3.13E-07	0.00E+00	8.50E-09	6.02E-08	1.64E-07	0.00E+00	3.88E-09	2.75E-08	7.50E-08	0.00E+00
5734624148411	573462	4148411	WORKER	4.96E-09	3.31E-08	1.02E-07	0.00E+00	1.50E-08	1.00E-07	3.09E-07	0.00E+00	7.86E-09	5.25E-08	1.62E-07	0.00E+00	3.58E-09	2.39E-08	7.40E-08	0.00E+00
5734724148411	573472	4148411	WORKER	4.60E-09	2.93E-08	1.01E-07	0.00E+00	1.39E-08	8.84E-08	3.05E-07	0.00E+00	7.29E-09	4.64E-08	1.60E-07	0.00E+00	3.33E-09	2.12E-08	7.30E-08	0.00E+00
5734824148411	573482	4148411	UCART1	4.28E-09	2.62E-08	9.98E-08	0.00E+00	1.29E-08	7.91E-08	3.01E-07	0.00E+00	6.79E-09	4.15E-08	1.58E-07	0.00E+00	3.10E-09	1.89E-08	7.21E-08	0.00E+00
5734924148411	573492	4148411	UCART1	4.01E-09	2.36E-08	9.85E-08	0.00E+00	1.21E-08	7.14E-08	2.97E-07	0.00E+00	6.36E-09	3.75E-08	1.56E-07	0.00E+00	2.90E-09	1.71E-08	7.12E-08	0.00E+00
5735024148411	573502	4148411	UCART1	3.77E-09	2.15E-08	9.71E-08	0.00E+00	1.14E-08	6.50E-08	2.93E-07	0.00E+00	5.98E-09	3.41E-08	1.54E-07	0.00E+00	2.73E-09	1.56E-08	7.02E-08	0.00E+00
5735124148411	573512	4148411	UCART1	3.55E-09	1.97E-08	9.52E-08	0.00E+00	1.07E-08	5.93E-08	2.87E-07	0.00E+00	5.63E-09	3.11E-08	1.51E-07	0.00E+00	2.57E-09	1.42E-08	6.88E-08	0.00E+00
5735224148411	573522	4148411	UCART1	3.38E-09	1.81E-08	9.36E-08	0.00E+00	1.02E-08	5.46E-08	2.83E-07	0.00E+00	5.35E-09	2.86E-08	1.48E-07	0.00E+00	2.44E-09	1.31E-08	6.77E-08	0.00E+00
5735324148411	573532	4148411	UCART1	3.22E-09	1.67E-08	9.22E-08	0.00E+00	9.72E-09	5.05E-08	2.78E-07	0.00E+00	5.10E-09	2.65E-08	1.46E-07	0.00E+00	2.33E-09	1.21E-08	6.67E-08	0.00E+00
5735424148411	573542	4148411	UCART1	3.08E-09	1.55E-08	9.09E-08	0.00E+00	9.30E-09	4.68E-08	2.74E-07	0.00E+00	4.88E-09	2.46E-08	1.44E-07	0.00E+00	2.23E-09	1.12E-08	6.57E-08	0.00E+00
5735524148411	573552	4148411	UCART1	2.96E-09	1.44E-08	8.95E-08	0.00E+00	8.94E-09	4.36E-08	2.70E-07	0.00E+00	4.69E-09	2.29E-08	1.42E-07	0.00E+00	2.14E-09	1.04E-08	6.47E-08	0.00E+00
5735624148411	573562	4148411	UCART1	2.85E-09	1.35E-08	8.82E-08	0.00E+00	8.61E-09	4.07E-08	2.66E-07	0.00E+00	4.52E-09	2.14E-08	1.40E-07	0.00E+00	2.06E-09	9.75E-09	6.38E-08	0.00E+00
5735724148411	573572	4148411	UCART1	2.75E-09	1.26E-08	8.70E-08	0.00E+00	8.32E-09	3.81E-08	2.63E-07	0.00E+00	4.36E-09	2.00E-08	1.38E-07	0.00E+00	1.99E-09	9.12E-09	6.29E-08	0.00E+00
5735824148411	573582	4148411	UCART1	2.66E-09	1.18E-08	8.56E-08	0.00E+00	8.04E-09	3.57E-08	2.58E-07	0.00E+00	4.22E-09	1.87E-08	1.36E-07	0.00E+00	1.92E-09	8.55E-09	6.19E-08	0.00E+00
5735924148411	573592	4148411	UCART1	2.59E-09	1.11E-08	8.44E-08	0.00E+00	7.81E-09	3.36E-08	2.55E-07	0.00E+00	4.10E-09	1.76E-08	1.34E-07	0.00E+00	1.87E-09	8.04E-09	6.10E-08	0.00E+00
5727624148421	572762	4148421	UCART1	5.37E-10	8.63E-10	6.60E-08	0.00E+00	1.62E-09	2.61E-09	1.99E-07	0.00E+00	8.50E-10	1.37E-09	1.05E-07	0.00E+00	3.88E-10	6.24E-10	4.77E-08	0.00E+00
5727724148421	572772	4148421	UCART1	5.64E-10	8.95E-10	7.02E-08	0.00E+00	1.70E-09	2.70E-09	2.12E-07	0.00E+00	8.94E-10	1.42E-09	1.11E-07	0.00E+00	4.08E-10	6.47E-10	5.07E-08	0.00E+00
5727824148421	572782	4148421	UCART1	5.87E-10	9.27E-10	7.45E-08	0.00E+00	1.77E-09	2.80E-09	2.25E-07	0.00E+00	9.31E-10	1.47E-09	1.18E-07	0.00E+00	4.25E-10	6.70E-10	5.38E-08	0.00E+00
5727924148421	572792	4148421	WORKER	6.15E-10	9.62E-10	7.90E-08	0.00E+00	1.86E-09	2.90E-09	2.39E-07	0.00E+00	9.75E-10	1.52E-09	1.25E-07	0.00E+00	4.45E-10	6.95E-10	5.71E-08	0.00E+00
5728024148421	572802	4148421	WORKER	6.48E-10	9.98E-10	8.39E-08	0.00E+00	1.96E-09	3.01E-09	2.53E-07	0.00E+00	1.03E-09	1.58E-09	1.33E-07	0.00E+00	4.68E-10	7.22E-10	6.06E-08	0.00E+00
5728124148421	572812	4148421	WORKER	6.76E-10	1.04E-09	8.90E-08	0.00E+00	2.04E-09	3.13E-09	2.69E-07	0.00E+00	1.07E-09	1.64E-09	1.41E-07	0.00E+00	4.88E-10	7.50E-10	6.44E-08	0.00E+00
5728224148421	572822	4148421	WORKER	7.13E-10	1.08E-09	9.54E-08	0.00E+00	2.15E-09	3.27E-09	2.88E-07	0.00E+00	1.13E-09	1.72E-09	1.51E-07	0.00E+00	5.15E-10	7.84E-10	6.90E-08	0.00E+00
5728324148421	572832	4148421	UCART1	7.52E-10	1.14E-09	1.02E-07	0.00E+00	2.27E-09	3.43E-09	3.09E-07	0.00E+00	1.19E-09	1.80E-09	1.62E-07	0.00E+00	5.44E-10	8.22E-10	7.41E-08	0.00E+00
5728424148421	572842	4148421	UCART1	7.87E-10	1.19E-09	1.09E-07	0.00E+00	2.38E-09	3.58E-09	3.30E-07	0.00E+00	1.25E-09	1.88E-09	1.73E-07	0.00E+00	5.69E-10	8.58E-10	7.91E-08	0.00E+00
5728524148421	572852	4148421	UCART1	8.35E-10	1.24E-09	1.16E-07	0.00E+00	2.52E-09	3.74E-09	3.52E-07	0.00E+00	1.32E-09	1.96E-09	1.84E-07	0.00E+00	6.04E-10	8.96E-10	8.42E-08	0.00E+00
5728624148421	572862	4148421	UCART1	8.81E-10	1.29E-09	1.24E-07	0.00E+00	2.66E-09	3.91E-09	3.75E-07	0.00E+00	1.40E-09	2.05E-09	1.97E-07	0.00E+00	6.37E-10	9.36E-10	8.97E-08	0.00E+00
5728724148421	572872	4148421	UCART1	9.27E-10	1.34E-09	1.31E-07	0.00E+00	2.80E-09	4.06E-09	3.95E-07	0.00E+00	1.47E-09	2.13E-09	2.07E-07	0.00E+00	6.70E-10	9.72E-10	9.46E-08	0.00E+00
5728824148421	572882	4148421	UCART1	9.77E-10	1.41E-09	1.40E-07	0.00E+00	2.95E-09	4.26E-09	4.22E-07	0.00E+00	1.55E-09	2.23E-09	2.22E-07	0.00E+00	7.07E-10	1.02E-09	1.01E-07	0.00E+00
5728924148421	572892	4148421	UCART1	1.03E-09	1.48E-09	1.50E-07	0.00E+00	3.11E-09	4.48E-09	4.53E-07	0.00E+00	1.63E-09	2.35E-09	2.38E-07	0.00E+00	7.45E-10	1.07E-09	1.08E-07	0.00E+00
5729024148421	572902	4148421	UCART1	1.09E-09	1.56E-09	1.60E-07	0.00E+00	3.28E-09	4.70E-09	4.83E-07	0.00E+00	1.72E-09	2.47E-09	2.54E-07	0.00E+00	7.85E-10	1.13E-09	1.16E-07	0.00E+00
5729124148421	572912	4148421	UCART1	1.14E-09	1.64E-09	1.71E-07	0.00E+00	3.46E-09	4.95E-09	5.16E-07	0.00E+00	1.81E-09	2.60E-09	2.71E-07	0.00E+00	8.28E-10	1.18E-09	1.24E-07	0.00E+00
5729224148421	572922	4148421	WORKER	1.22E-09	1.71E-09	1.80E-07	0.00E+00	3.67E-09	5.17E-09	5.44E-07	0.00E+00	1.93E-09	2.71E-09	2.86E-07	0.00E+00	8.80E-10	1.24E-09	1.30E-07	0.00E+00
5729324148421	572932	4148421	UCART1	1.28E-09	1.80E-09	1.91E-07	0.00E+00	3.87E-09	5.43E-09	5.77E-07	0.00E+00	2.03E-09	2.85E-09	3.03E-07	0.00E+00	9.26E-10	1.30E-09	1.38E-07	0.00E+00
5729424148421	572942	4148421	UCART1	1.35E-09	1.91E-09	2.06E-07	0.00E+00	4.09E-09	5.76E-09	6.22E-07	0.00E+00	2.15E-09	3.02E-09	3.26E-07	0.00E+00	9.79E-10	1.38E-09	1.49E-07	0.00E+00
5729524148421	572952	4148421	UCART1	1.46E-09	2.03E-09	2.23E-07	0.00E+00	4.42E-09	6.13E-09	6.72E-07	0.00E+00	2.32E-09	3.22E-09	3.53E-07	0.00E+00	1.06E-09	1.47E-09	1.61E-07	0.00E+00
5729624148421	572962	4148421	UCART1	1.56E-09	2.15E-09	2.38E-07	0.00E+00	4.70E-09	6.50E-09	7.20E-07	0.00E+00	2.47E-09	3.41E-09	3.78E-07	0.00E+00	1.13E-09	1.56E-09	1.72E-07	0.00E+00
5729724148421	572972	4148421	UCART1	1.68E-09	2.28E-09	2.54E-07	0.00E+00	5.07E-09	6.89E-09	7.68E-07	0.00E+00	2.66E-09	3.62E-09	4.03E-07	0.00E+00	1.21E-09	1.65E-09	1.84E-07	0.00E+00
5729824148421	572982	4148421	UCART1	1.81E-09	2.43E-09	2.72E-07	0.00E+00	5.46E-09	7.33E-09	8.21E-07	0.00E+00	2.86E-09	3.85E-09	4.31E-07	0.00E+00	1.31E-09	1.75E-09	1.97E-07	0.00E+00
5729924148421	572992	4148421	UCART1	1.96E-09	2.59E-09	2.92E-07	0.00E+00	5.90E-09	7.81E-09	8.80E-07	0.00E+00	3.10E-09	4.10E-09	4.62E-07	0.00E+00	1.41E-09	1.87E-09	2.11E-07	0.00E+00
5733924148421	573392	4148421	UCART1	8.64E-09	1.04E-07	1.13E-07	0.00E+00	2.61E-08	3.14E-07	3.41E-07	0.00E+00	1.37E-08	1.65E-07	1.79E-07	0.00E+00	6.25E-09	7.51E-08	8.17E-08	0.00E+00
5734024148421	573402	4148421	UCART1	7.91E-09	8.27E-08	1.12E-07	0.00E+00	2.39E-08	2.50E-07	3.40E-07	0.00E+00	1.25E-08	1.31E-07	1.78E-07	0.00E+00	5.72E-09	5.98E-08	8.13E-08	0.00E+00
5734124148421	573412	4148421	UCART1	7.25E-09	6.72E-08	1.12E-07	0.00E+00	2.19E-08	2.03E-07	3.38E-07	0.00E+00	1.15E-08	1.07E-07	1.78E-07	0.00E+00	5.24E-09	4.86E-08	8.10E-08	0.00E+00
5734224148421	573422	4148421	UCART1	6.60E-09	5.54E-08	1.11E-07	0.00E+00	1.99E-08	1.67E-07	3.34E-07	0.00E+00	1.05E-08	8.77E-08	1.75E-07	0.00E+00	4.77E-09	4.00E-08	8.00E-08	0.00E+00
5734324148421	573432	4148421	UCART1	6.01E-09	4.65E-08	1.09E-07	0.00E+00	1.82E-08	1.40E-07	3.29E-07	0.00E+00	9.53E-09	7.37E-08	1.73E-07	0.00E+00	4.35E-09	3.36E-08	7.88E-08	0.00E+00
5734424148421	573442	4148421	UCART1	5.54E-09	4.00E-08	1.08E-07	0.00E+00	1.67E-08	1.21E-07	3.26E-07	0.00E+00	8.77E-09	6.34E-08	1.71E-07	0.00E+00	4.00E-09	2.89E-08	7.80E-08	0.00E+00
5734524148421	573452	4148421	WORKER	5.12E-09	3.49E-08	1.06E-07	0.00E+00	1.55E-08	1.05E-07	3.21E-07	0.00E+00	8.11E-09	5.53E-08	1.69E-07	0.00E+00	3.70E-09	2.53E-08	7.69E-08	0.00E+00
5734624148421	573462	4148421	WORKER	4.74E-09	3.09E-08	1.05E-07	0.00E+00	1.43E-08	9.33E-08	3.17E-07	0.00E+00	7.51E-09	4.90E-08	1.66E-07	0.00E+00	3.43E-09	2.23E-08	7.58E-08	0.00E+00
5734724148421	573472	4148421	WORKER	4.42E-09	2.76E-08	1.03E-07	0.00E+00	1.33E-08	8.34E-08	3.12E-07	0.00E+00	7.00E-09	4.38E-08	1.64E-07	0.00E+00	3.19E-09	2.00E-08	7.47E-08	0.00E+00
5734824148421	573482	4148421	UCART1	4.13E-09	2.50E-08	1.02E-07	0.00E+00	1.25E-08	7.54E-08	3.07E-07	0.00E+00	6.54E-09	3.95E-08	1.61E-07	0.00E+00	2.98E-09	1.80E-08	7.36E-08	0.00E+00
5734924148421	573492	4148421	UCART1	3.88E-09	2.27E-08	1.01E-07	0.00E+00	1.17E-08	6.86E-08	3.03E-07	0.00E+00	6.15E-09	3.60E-08	1.59E-07	0.00E+00	2.81E-09	1.64E-08	7.27E-08	0.00E+00
5735024148421	573502	4148421	UCART1	3.68E-09	2.08E-08	9.94E-08	0.00E+00	1.11E-08	6.29E-08	3.00E-07	0.00E+00	5.83E-09	3.30E-08	1.57E-07	0.00E+00	2.66E-09	1.51E-08	7.18E-08	0.00E+00
5735124148421	573512	4148421	UCART1	3.49E-09	1.91E-08	9.75E-08	0.00E+00	1.05E-08	5.77E-08	2.94E-07	0.00E+00	5.53E-09	3.03E-08	1.54E-07	0.00E+00	2.52E-09	1.38E-08	7.05E-08	0.00E+00
5735224148421	573522	4148421	UCART1	3.33E-09	1.76E-08	9.58E-08	0.00E+00	1.00E-08	5.32E-08	2.89E-07	0.00E+00	5.27E-09	2.79E-08	1.52E-07	0.00E+00	2.40E-09	1.27E-08	6.92E-08	0.00E+00
5735324148421	573532	4148421	UCART1	3.19E-09	1.63E-08	9.44E-08	0.00E+00	9.64E-09	4.93E-08	2.85E-07	0.00E+00	5.06E-09	2.59E-08	1.50E-07	0.00E+00	2.31E-09	1.18E-08	6.82E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735424148421	573542	4148421	UCART1	3.07E-09	1.51E-08	9.28E-08	0.00E+00	9.26E-09	4.57E-08	2.80E-07	0.00E+00	4.86E-09	2.40E-08	1.47E-07	0.00E+00	2.22E-09	1.10E-08	6.71E-08	0.00E+00
5735524148421	573552	4148421	UCART1	2.96E-09	1.41E-08	9.16E-08	0.00E+00	8.93E-09	4.26E-08	2.76E-07	0.00E+00	4.68E-09	2.24E-08	1.45E-07	0.00E+00	2.14E-09	1.02E-08	6.62E-08	0.00E+00
5735624148421	573562	4148421	UCART1	2.86E-09	1.32E-08	9.02E-08	0.00E+00	8.62E-09	3.98E-08	2.72E-07	0.00E+00	4.52E-09	2.09E-08	1.43E-07	0.00E+00	2.06E-09	9.53E-09	6.52E-08	0.00E+00
5735724148421	573572	4148421	UCART1	2.77E-09	1.23E-08	8.88E-08	0.00E+00	8.36E-09	3.73E-08	2.68E-07	0.00E+00	4.39E-09	1.96E-08	1.41E-07	0.00E+00	2.00E-09	8.92E-09	6.42E-08	0.00E+00
5727624148431	572762	4148431	UCART1	5.25E-10	8.56E-10	6.90E-08	0.00E+00	1.58E-09	2.58E-09	2.08E-07	0.00E+00	8.32E-10	1.36E-09	1.09E-07	0.00E+00	3.79E-10	6.19E-10	4.99E-08	0.00E+00
5727724148431	572772	4148431	UCART1	5.54E-10	8.88E-10	7.35E-08	0.00E+00	1.67E-09	2.68E-09	2.22E-07	0.00E+00	8.77E-10	1.41E-09	1.17E-07	0.00E+00	4.00E-10	6.42E-10	5.32E-08	0.00E+00
5727824148431	572782	4148431	WORKER	5.75E-10	9.18E-10	7.78E-08	0.00E+00	1.74E-09	2.77E-09	2.35E-07	0.00E+00	9.11E-10	1.45E-09	1.23E-07	0.00E+00	4.16E-10	6.63E-10	5.62E-08	0.00E+00
5727924148431	572792	4148431	WORKER	6.05E-10	9.52E-10	8.27E-08	0.00E+00	1.83E-09	2.87E-09	2.50E-07	0.00E+00	9.58E-10	1.51E-09	1.31E-07	0.00E+00	4.37E-10	6.88E-10	5.98E-08	0.00E+00
5728024148431	572802	4148431	WORKER	6.31E-10	9.90E-10	8.82E-08	0.00E+00	1.90E-09	2.99E-09	2.66E-07	0.00E+00	9.99E-10	1.57E-09	1.40E-07	0.00E+00	4.56E-10	7.16E-10	6.38E-08	0.00E+00
5728124148431	572812	4148431	WORKER	6.62E-10	1.03E-09	9.38E-08	0.00E+00	2.00E-09	3.11E-09	2.83E-07	0.00E+00	1.05E-09	1.63E-09	1.49E-07	0.00E+00	4.78E-10	7.44E-10	6.78E-08	0.00E+00
5728224148431	572822	4148431	WORKER	6.98E-10	1.07E-09	1.00E-07	0.00E+00	2.11E-09	3.24E-09	3.02E-07	0.00E+00	1.11E-09	1.70E-09	1.58E-07	0.00E+00	5.05E-10	7.75E-10	7.23E-08	0.00E+00
5728324148431	572832	4148431	UCART1	7.32E-10	1.12E-09	1.08E-07	0.00E+00	2.21E-09	3.39E-09	3.25E-07	0.00E+00	1.16E-09	1.78E-09	1.71E-07	0.00E+00	5.29E-10	8.13E-10	7.79E-08	0.00E+00
5728424148431	572842	4148431	UCART1	7.74E-10	1.18E-09	1.16E-07	0.00E+00	2.34E-09	3.55E-09	3.49E-07	0.00E+00	1.23E-09	1.87E-09	1.83E-07	0.00E+00	5.59E-10	8.51E-10	8.36E-08	0.00E+00
5728524148431	572852	4148431	UCART1	8.15E-10	1.23E-09	1.24E-07	0.00E+00	2.46E-09	3.71E-09	3.73E-07	0.00E+00	1.29E-09	1.95E-09	1.96E-07	0.00E+00	5.89E-10	8.89E-10	8.93E-08	0.00E+00
5728624148431	572862	4148431	UCART1	8.66E-10	1.29E-09	1.32E-07	0.00E+00	2.61E-09	3.88E-09	3.99E-07	0.00E+00	1.37E-09	2.04E-09	2.09E-07	0.00E+00	6.26E-10	9.30E-10	9.55E-08	0.00E+00
5728724148431	572872	4148431	UCART1	9.14E-10	1.35E-09	1.41E-07	0.00E+00	2.76E-09	4.06E-09	4.26E-07	0.00E+00	1.45E-09	2.13E-09	2.24E-07	0.00E+00	6.61E-10	9.73E-10	1.02E-07	0.00E+00
5728824148431	572882	4148431	UCART1	9.65E-10	1.41E-09	1.50E-07	0.00E+00	2.92E-09	4.25E-09	4.54E-07	0.00E+00	1.53E-09	2.23E-09	2.38E-07	0.00E+00	6.98E-10	1.02E-09	1.09E-07	0.00E+00
5728924148431	572892	4148431	UCART1	1.02E-09	1.48E-09	1.61E-07	0.00E+00	3.08E-09	4.46E-09	4.86E-07	0.00E+00	1.62E-09	2.34E-09	2.55E-07	0.00E+00	7.37E-10	1.07E-09	1.16E-07	0.00E+00
5729024148431	572902	4148431	UCART1	1.07E-09	1.55E-09	1.72E-07	0.00E+00	3.24E-09	4.68E-09	5.20E-07	0.00E+00	1.70E-09	2.46E-09	2.73E-07	0.00E+00	7.77E-10	1.12E-09	1.25E-07	0.00E+00
5729124148431	572912	4148431	UCART1	1.14E-09	1.63E-09	1.84E-07	0.00E+00	3.43E-09	4.92E-09	5.57E-07	0.00E+00	1.80E-09	2.58E-09	2.92E-07	0.00E+00	8.21E-10	1.18E-09	1.33E-07	0.00E+00
5729224148431	572922	4148431	UCART1	1.20E-09	1.72E-09	1.97E-07	0.00E+00	3.62E-09	5.18E-09	5.95E-07	0.00E+00	1.90E-09	2.72E-09	3.12E-07	0.00E+00	8.66E-10	1.24E-09	1.42E-07	0.00E+00
5729324148431	572932	4148431	UCART1	1.27E-09	1.81E-09	2.10E-07	0.00E+00	3.82E-09	5.45E-09	6.35E-07	0.00E+00	2.01E-09	2.86E-09	3.33E-07	0.00E+00	9.15E-10	1.31E-09	1.52E-07	0.00E+00
5729424148431	572942	4148431	UCART1	1.35E-09	1.92E-09	2.27E-07	0.00E+00	4.08E-09	5.78E-09	6.85E-07	0.00E+00	2.14E-09	3.03E-09	3.59E-07	0.00E+00	9.78E-10	1.38E-09	1.64E-07	0.00E+00
5729524148431	572952	4148431	UCART1	1.43E-09	2.02E-09	2.43E-07	0.00E+00	4.32E-09	6.11E-09	7.33E-07	0.00E+00	2.26E-09	3.21E-09	3.84E-07	0.00E+00	1.03E-09	1.46E-09	1.75E-07	0.00E+00
5729624148431	572962	4148431	UCART1	1.54E-09	2.15E-09	2.60E-07	0.00E+00	4.66E-09	6.48E-09	7.86E-07	0.00E+00	2.45E-09	3.40E-09	4.12E-07	0.00E+00	1.12E-09	1.55E-09	1.88E-07	0.00E+00
5729724148431	572972	4148431	UCART1	1.64E-09	2.27E-09	2.77E-07	0.00E+00	4.96E-09	6.85E-09	8.36E-07	0.00E+00	2.60E-09	3.59E-09	4.38E-07	0.00E+00	1.19E-09	1.64E-09	2.00E-07	0.00E+00
5729824148431	572982	4148431	UCART1	1.78E-09	2.43E-09	3.01E-07	0.00E+00	5.36E-09	7.33E-09	9.09E-07	0.00E+00	2.81E-09	3.85E-09	4.77E-07	0.00E+00	1.28E-09	1.76E-09	2.18E-07	0.00E+00
5733824148431	573382	4148431	UCART1	9.06E-09	1.12E-07	1.17E-07	0.00E+00	2.74E-08	3.39E-07	3.52E-07	0.00E+00	1.44E-08	1.78E-07	1.85E-07	0.00E+00	6.55E-09	8.11E-08	8.44E-08	0.00E+00
5733924148431	573392	4148431	UCART1	8.27E-09	8.79E-08	1.16E-07	0.00E+00	2.50E-08	2.65E-07	3.51E-07	0.00E+00	1.31E-08	1.39E-07	1.84E-07	0.00E+00	5.98E-09	6.35E-08	8.40E-08	0.00E+00
5734024148431	573402	4148431	UCART1	7.50E-09	7.09E-08	1.16E-07	0.00E+00	2.27E-08	2.14E-07	3.49E-07	0.00E+00	1.19E-08	1.12E-07	1.83E-07	0.00E+00	5.42E-09	5.12E-08	8.36E-08	0.00E+00
5734124148431	573412	4148431	UCART1	6.82E-09	5.85E-08	1.15E-07	0.00E+00	2.06E-08	1.77E-07	3.47E-07	0.00E+00	1.08E-08	9.28E-08	1.82E-07	0.00E+00	4.93E-09	4.23E-08	8.30E-08	0.00E+00
5734224148431	573422	4148431	UCART1	6.23E-09	4.90E-08	1.12E-07	0.00E+00	1.88E-08	1.48E-07	3.39E-07	0.00E+00	9.88E-09	7.76E-08	1.78E-07	0.00E+00	4.51E-09	3.54E-08	8.12E-08	0.00E+00
5734324148431	573432	4148431	UCART1	5.74E-09	4.26E-08	1.12E-07	0.00E+00	1.73E-08	1.29E-07	3.39E-07	0.00E+00	9.09E-09	6.74E-08	1.78E-07	0.00E+00	4.15E-09	3.08E-08	8.11E-08	0.00E+00
5734424148431	573442	4148431	UCART1	5.29E-09	3.73E-08	1.11E-07	0.00E+00	1.60E-08	1.13E-07	3.35E-07	0.00E+00	8.39E-09	5.91E-08	1.76E-07	0.00E+00	3.83E-09	2.69E-08	8.02E-08	0.00E+00
5734524148431	573452	4148431	WORKER	4.90E-09	3.30E-08	1.09E-07	0.00E+00	1.48E-08	9.97E-08	3.30E-07	0.00E+00	7.76E-09	5.23E-08	1.73E-07	0.00E+00	3.54E-09	2.39E-08	7.91E-08	0.00E+00
5734624148431	573462	4148431	WORKER	4.56E-09	2.95E-08	1.08E-07	0.00E+00	1.38E-08	8.91E-08	3.25E-07	0.00E+00	7.22E-09	4.67E-08	1.71E-07	0.00E+00	3.29E-09	2.13E-08	7.79E-08	0.00E+00
5734724148431	573472	4148431	WORKER	4.27E-09	2.66E-08	1.06E-07	0.00E+00	1.29E-08	8.02E-08	3.20E-07	0.00E+00	6.76E-09	4.21E-08	1.68E-07	0.00E+00	3.09E-09	1.92E-08	7.66E-08	0.00E+00
5734824148431	573482	4148431	WORKER	4.01E-09	2.41E-08	1.04E-07	0.00E+00	1.21E-08	7.28E-08	3.15E-07	0.00E+00	6.36E-09	3.82E-08	1.65E-07	0.00E+00	2.90E-09	1.74E-08	7.54E-08	0.00E+00
5734924148431	573492	4148431	UCART1	3.80E-09	2.20E-08	1.03E-07	0.00E+00	1.15E-08	6.65E-08	3.10E-07	0.00E+00	6.02E-09	3.49E-08	1.63E-07	0.00E+00	2.75E-09	1.59E-08	7.43E-08	0.00E+00
5735024148431	573502	4148431	UCART1	3.61E-09	2.02E-08	1.02E-07	0.00E+00	1.09E-08	6.11E-08	3.07E-07	0.00E+00	5.72E-09	3.21E-08	1.61E-07	0.00E+00	2.61E-09	1.46E-08	7.35E-08	0.00E+00
5735124148431	573512	4148431	UCART1	3.45E-09	1.86E-08	9.98E-08	0.00E+00	1.04E-08	5.62E-08	3.01E-07	0.00E+00	5.47E-09	2.95E-08	1.58E-07	0.00E+00	2.50E-09	1.34E-08	7.22E-08	0.00E+00
5735224148431	573522	4148431	UCART1	3.31E-09	1.72E-08	9.80E-08	0.00E+00	9.99E-09	5.18E-08	2.96E-07	0.00E+00	5.24E-09	2.72E-08	1.55E-07	0.00E+00	2.39E-09	1.24E-08	7.09E-08	0.00E+00
5735324148431	573532	4148431	UCART1	3.18E-09	1.59E-08	9.65E-08	0.00E+00	9.61E-09	4.80E-08	2.91E-07	0.00E+00	5.04E-09	2.52E-08	1.53E-07	0.00E+00	2.30E-09	1.15E-08	6.98E-08	0.00E+00
5735424148431	573542	4148431	UCART1	3.07E-09	1.48E-08	9.50E-08	0.00E+00	9.27E-09	4.46E-08	2.87E-07	0.00E+00	4.86E-09	2.34E-08	1.50E-07	0.00E+00	2.22E-09	1.07E-08	6.87E-08	0.00E+00
5735524148431	573552	4148431	UCART1	2.97E-09	1.38E-08	9.36E-08	0.00E+00	8.98E-09	4.16E-08	2.83E-07	0.00E+00	4.71E-09	2.18E-08	1.48E-07	0.00E+00	2.15E-09	9.96E-09	6.77E-08	0.00E+00
5735624148431	573562	4148431	UCART1	2.88E-09	1.28E-08	9.19E-08	0.00E+00	8.69E-09	3.88E-08	2.78E-07	0.00E+00	4.56E-09	2.04E-08	1.46E-07	0.00E+00	2.08E-09	9.29E-09	6.65E-08	0.00E+00
5736024148431	573602	4148431	UCART1	2.57E-09	9.98E-09	8.68E-08	0.00E+00	7.75E-09	3.01E-08	2.62E-07	0.00E+00	4.07E-09	1.58E-08	1.38E-07	0.00E+00	1.86E-09	7.22E-09	6.27E-08	0.00E+00
5736124148431	573612	4148431	UCART1	2.50E-09	9.42E-09	8.56E-08	0.00E+00	7.54E-09	2.84E-08	2.58E-07	0.00E+00	3.96E-09	1.49E-08	1.36E-07	0.00E+00	1.81E-09	6.81E-09	6.19E-08	0.00E+00
5736224148431	573622	4148431	WORKER	2.43E-09	8.89E-09	8.42E-08	0.00E+00	7.34E-09	2.69E-08	2.54E-07	0.00E+00	3.85E-09	1.41E-08	1.33E-07	0.00E+00	1.76E-09	6.43E-09	6.09E-08	0.00E+00
5736324148431	573632	4148431	UCART1	2.37E-09	8.42E-09	8.30E-08	0.00E+00	7.14E-09	2.54E-08	2.50E-07	0.00E+00	3.75E-09	1.33E-08	1.31E-07	0.00E+00	1.71E-09	6.09E-09	6.00E-08	0.00E+00
5736424148431	573642	4148431	UCART1	2.30E-09	7.98E-09	8.16E-08	0.00E+00	6.95E-09	2.41E-08	2.46E-07	0.00E+00	3.65E-09	1.26E-08	1.29E-07	0.00E+00	1.67E-09	5.77E-09	5.90E-08	0.00E+00
5736524148431	573652	4148431	UCART1	2.24E-09	7.57E-09	8.02E-08	0.00E+00	6.77E-09	2.29E-08	2.42E-07	0.00E+00	3.55E-09	1.20E-08	1.27E-07	0.00E+00	1.62E-09	5.47E-09	5.80E-08	0.00E+00
5736624148431	573662	4148431	UCART1	2.18E-09	7.20E-09	7.88E-08	0.00E+00	6.60E-09	2.17E-08	2.38E-07	0.00E+00	3.46E-09	1.14E-08	1.25E-07	0.00E+00	1.58E-09	5.20E-09	5.70E-08	0.00E+00
5736724148431	573672	4148431	UCART1	2.13E-09	6.85E-09	7.73E-08	0.00E+00	6.43E-09	2.07E-08	2.34E-07	0.00E+00	3.38E-09	1.09E-08	1.23E-07	0.00E+00	1.54E-09	4.95E-09	5.59E-08	0.00E+00
5736824148431	573682	4148431	UCART1	2.08E-09	6.53E-09	7.58E-08	0.00E+00	6.27E-09	1.97E-08	2.29E-07	0.00E+00	3.29E-09	1.03E-08	1.20E-07	0.00E+00	1.50E-09	4.72E-09	5.48E-08	0.00E+00
5736924148431	573692	4148431	UCART1	2.02E-09	6.23E-09	7.42E-08	0.00E+00	6.11E-09	1.88E-08	2.24E-07	0.00E+00	3.20E-09	9.86E-09	1.18E-07	0.00E+00	1.46E-09	4.50E-09	5.36E-08	0.00E+00
5737024148431	573702	4148431	UCART1	1.97E-09	5.95E-09	7.25E-08	0.00E+00	5.95E-09	1.80E-08	2.19E-07	0.00E+00	3.12E-09	9.42E-09	1.15E-07	0.00E+00	1.42E-09	4.30E-09	5.24E-08	0.00E+00
5737124148431	573712	4148431	UCART1	1.92E-09	5.69E-09	7.08E-08	0.00E+00	5.80E-09	1.72E-08	2.14E-07	0.00E+00	3.04E-09	9.01E-09	1.12E-07	0.00E+00	1.39E-09	4.11E-09	5.12E-08	0.00E+00
5737224148431	573722	4148431	UCART1	1.87E-09	5.44E-09	6.90E-08	0.00E+00	5.65E-09	1.64E-08	2.08E-07	0.00E+00	2.97E-09	8.62E-09	1.09E-07	0.00E+00	1.35E-09	3.94E-09	4.99E-08	0.00E+00
5737324148431	573732	4148431	UCART1	1.82E-09	5.22E-09	6.72E-08	0.00E+00	5.51E-09	1.57E-08	2.03E-07	0.00E+00	2.89E-09	8.26E-09	1.06E-07	0.00E+00	1.32E-09	3.77E-09	4.86E-08	0.00E+00
5737424148431	573742	4148431	UCART1	1.78E-09	5.00E-09	6.52E-08	0.00E+00	5.36E-09	1.51E-08	1.97E-07	0.00E+00	2.81E-09	7.92E-09	1.03E-07	0.00E+00	1.28E-09	3.61E-09	4.71E-08	0.00E+00
5737524148431	573752	4148431	UCART1	1.73E-09	4.80E-09	6.32E-08	0.00E+00	5.23E-09	1.45E-08	1.91E-07	0.00E+00	2.74E-09	7.60E-09	1.00E-07	0.00E+00	1.25E-09	3.47E-09	4.57E-08	0.00E+00
5727624148441	572762	4148441	UCART1	5.14E-10	8.47E-10	7.21E-08	0.00E+00	1.55E-09	2.56E-09	2.18E-07	0.00E+00	8.15E-10	1.34E-09	1.14E-07	0.00E+00	3.72E-10	6.12E-10	5.21E-08	0.00E+00
5727724148441	572772	4148441	UCART1	5.35E-10	8.79E-10	7.70E-08	0.00E+00	1.61E-09	2.65E-09	2.33E-07	0.00E+00	8.47E-10	1.39E-09	1.22E-07	0.00E+00	3.87E-10	6.36E-10	5.57E-08	0.00E+00
5727824148441	572782	4148441	WORKER	5.63E-10	9.10E-10	8.18E-08	0.00E+00	1.70E-09	2.75E-09	2.47E-07	0.00E+00	8.93E-10	1.44E-09	1.30E-07	0.00E+00	4.07E-10	6.58E-10	5.91E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727924148441	572792	4148441	WORKER	5.86E-10	9.44E-10	8.71E-08	0.00E+00	1.77E-09	2.85E-09	2.63E-07	0.00E+00	9.28E-10	1.50E-09	1.38E-07	0.00E+00	4.24E-10	6.82E-10	6.29E-08	0.00E+00
5728024148441	572802	4148441	WORKER	6.19E-10	9.81E-10	9.29E-08	0.00E+00	1.87E-09	2.96E-09	2.81E-07	0.00E+00	9.81E-10	1.56E-09	1.47E-07	0.00E+00	4.47E-10	7.10E-10	6.72E-08	0.00E+00
5728124148441	572812	4148441	WORKER	6.52E-10	1.02E-09	9.91E-08	0.00E+00	1.97E-09	3.08E-09	2.99E-07	0.00E+00	1.03E-09	1.62E-09	1.57E-07	0.00E+00	4.71E-10	7.38E-10	7.17E-08	0.00E+00
5728224148441	572822	4148441	WORKER	6.79E-10	1.06E-09	1.06E-07	0.00E+00	2.05E-09	3.21E-09	3.19E-07	0.00E+00	1.08E-09	1.68E-09	1.67E-07	0.00E+00	4.91E-10	7.68E-10	7.64E-08	0.00E+00
5728324148441	572832	4148441	WORKER	7.14E-10	1.11E-09	1.13E-07	0.00E+00	2.16E-09	3.35E-09	3.43E-07	0.00E+00	1.13E-09	1.76E-09	1.80E-07	0.00E+00	5.16E-10	8.02E-10	8.20E-08	0.00E+00
5728424148441	572842	4148441	UCART1	7.56E-10	1.16E-09	1.22E-07	0.00E+00	2.28E-09	3.51E-09	3.69E-07	0.00E+00	1.20E-09	1.84E-09	1.94E-07	0.00E+00	5.47E-10	8.41E-10	8.84E-08	0.00E+00
5728524148441	572852	4148441	UCART1	8.00E-10	1.22E-09	1.32E-07	0.00E+00	2.41E-09	3.68E-09	3.97E-07	0.00E+00	1.27E-09	1.93E-09	2.08E-07	0.00E+00	5.78E-10	8.81E-10	9.51E-08	0.00E+00
5728624148441	572862	4148441	UCART1	8.38E-10	1.27E-09	1.41E-07	0.00E+00	2.53E-09	3.85E-09	4.26E-07	0.00E+00	1.33E-09	2.02E-09	2.23E-07	0.00E+00	6.06E-10	9.21E-10	1.02E-07	0.00E+00
5728724148441	572872	4148441	UCART1	8.85E-10	1.33E-09	1.51E-07	0.00E+00	2.67E-09	4.03E-09	4.57E-07	0.00E+00	1.40E-09	2.12E-09	2.40E-07	0.00E+00	6.40E-10	9.65E-10	1.09E-07	0.00E+00
5728824148441	572882	4148441	UCART1	9.41E-10	1.40E-09	1.62E-07	0.00E+00	2.84E-09	4.22E-09	4.89E-07	0.00E+00	1.49E-09	2.21E-09	2.57E-07	0.00E+00	6.80E-10	1.01E-09	1.17E-07	0.00E+00
5728924148441	572892	4148441	UCART1	9.95E-10	1.47E-09	1.74E-07	0.00E+00	3.01E-09	4.42E-09	5.24E-07	0.00E+00	1.58E-09	2.32E-09	2.75E-07	0.00E+00	7.20E-10	1.06E-09	1.26E-07	0.00E+00
5729024148441	572902	4148441	UCART1	1.05E-09	1.54E-09	1.86E-07	0.00E+00	3.18E-09	4.65E-09	5.62E-07	0.00E+00	1.67E-09	2.44E-09	2.95E-07	0.00E+00	7.63E-10	1.11E-09	1.35E-07	0.00E+00
5729124148441	572912	4148441	UCART1	1.12E-09	1.62E-09	2.00E-07	0.00E+00	3.37E-09	4.88E-09	6.02E-07	0.00E+00	1.77E-09	2.56E-09	3.16E-07	0.00E+00	8.06E-10	1.17E-09	1.44E-07	0.00E+00
5729224148441	572922	4148441	UCART1	1.19E-09	1.70E-09	2.15E-07	0.00E+00	3.58E-09	5.15E-09	6.48E-07	0.00E+00	1.88E-09	2.70E-09	3.40E-07	0.00E+00	8.57E-10	1.23E-09	1.55E-07	0.00E+00
5729324148441	572932	4148441	UCART1	1.25E-09	1.80E-09	2.30E-07	0.00E+00	3.79E-09	5.43E-09	6.95E-07	0.00E+00	1.99E-09	2.85E-09	3.65E-07	0.00E+00	9.06E-10	1.30E-09	1.66E-07	0.00E+00
5729424148441	572942	4148441	UCART1	1.33E-09	1.90E-09	2.47E-07	0.00E+00	4.01E-09	5.73E-09	7.46E-07	0.00E+00	2.10E-09	3.01E-09	3.91E-07	0.00E+00	9.60E-10	1.37E-09	1.79E-07	0.00E+00
5729524148441	572952	4148441	UCART1	1.41E-09	2.01E-09	2.65E-07	0.00E+00	4.27E-09	6.06E-09	8.00E-07	0.00E+00	2.24E-09	3.18E-09	4.20E-07	0.00E+00	1.02E-09	1.45E-09	1.92E-07	0.00E+00
5729624148441	572962	4148441	UCART1	1.50E-09	2.13E-09	2.86E-07	0.00E+00	4.54E-09	6.44E-09	8.65E-07	0.00E+00	2.38E-09	3.38E-09	4.54E-07	0.00E+00	1.09E-09	1.54E-09	2.07E-07	0.00E+00
5733724148441	573372	4148441	UCART1	9.53E-09	1.21E-07	1.21E-07	0.00E+00	2.88E-08	3.64E-07	3.64E-07	0.00E+00	1.51E-08	1.91E-07	1.91E-07	0.00E+00	6.89E-09	8.73E-08	8.71E-08	0.00E+00
5733824148441	573382	4148441	UCART1	8.63E-09	9.39E-08	1.20E-07	0.00E+00	2.61E-08	2.84E-07	3.63E-07	0.00E+00	1.37E-08	1.49E-07	1.91E-07	0.00E+00	6.24E-09	6.79E-08	8.69E-08	0.00E+00
5733924148441	573392	4148441	UCART1	7.85E-09	7.58E-08	1.20E-07	0.00E+00	2.37E-08	2.29E-07	3.62E-07	0.00E+00	1.24E-08	1.20E-07	1.90E-07	0.00E+00	5.67E-09	5.48E-08	8.67E-08	0.00E+00
5734024148441	573402	4148441	UCART1	7.11E-09	6.28E-08	1.19E-07	0.00E+00	2.15E-08	1.90E-07	3.60E-07	0.00E+00	1.13E-08	9.95E-08	1.89E-07	0.00E+00	5.14E-09	4.54E-08	8.62E-08	0.00E+00
5734124148441	573412	4148441	UCART1	6.50E-09	5.33E-08	1.18E-07	0.00E+00	1.96E-08	1.61E-07	3.58E-07	0.00E+00	1.03E-08	8.45E-08	1.88E-07	0.00E+00	4.70E-09	3.86E-08	8.56E-08	0.00E+00
5734224148441	573422	4148441	UCART1	5.94E-09	4.56E-08	1.16E-07	0.00E+00	1.79E-08	1.38E-07	3.50E-07	0.00E+00	9.42E-09	7.23E-08	1.84E-07	0.00E+00	4.30E-09	3.30E-08	8.38E-08	0.00E+00
5734324148441	573432	4148441	UCART1	5.48E-09	4.02E-08	1.16E-07	0.00E+00	1.65E-08	1.21E-07	3.49E-07	0.00E+00	8.68E-09	6.36E-08	1.83E-07	0.00E+00	3.96E-09	2.90E-08	8.35E-08	0.00E+00
5734424148441	573442	4148441	UCART1	5.07E-09	3.55E-08	1.14E-07	0.00E+00	1.53E-08	1.07E-07	3.45E-07	0.00E+00	8.04E-09	5.63E-08	1.81E-07	0.00E+00	3.67E-09	2.57E-08	8.25E-08	0.00E+00
5734524148441	573452	4148441	UCART1	4.72E-09	3.17E-08	1.12E-07	0.00E+00	1.42E-08	9.57E-08	3.40E-07	0.00E+00	7.48E-09	5.02E-08	1.78E-07	0.00E+00	3.41E-09	2.29E-08	8.13E-08	0.00E+00
5734624148441	573462	4148441	UCART1	4.42E-09	2.84E-08	1.11E-07	0.00E+00	1.33E-08	8.59E-08	3.34E-07	0.00E+00	7.00E-09	4.51E-08	1.75E-07	0.00E+00	3.19E-09	2.06E-08	8.01E-08	0.00E+00
5734724148441	573472	4148441	WORKER	4.16E-09	2.57E-08	1.09E-07	0.00E+00	1.26E-08	7.76E-08	3.28E-07	0.00E+00	6.59E-09	4.07E-08	1.72E-07	0.00E+00	3.01E-09	1.86E-08	7.86E-08	0.00E+00
5734824148441	573482	4148441	WORKER	3.94E-09	2.33E-08	1.07E-07	0.00E+00	1.19E-08	7.04E-08	3.22E-07	0.00E+00	6.25E-09	3.69E-08	1.69E-07	0.00E+00	2.85E-09	1.69E-08	7.72E-08	0.00E+00
5734924148441	573492	4148441	UCART1	3.75E-09	2.13E-08	1.05E-07	0.00E+00	1.13E-08	6.42E-08	3.16E-07	0.00E+00	5.95E-09	3.37E-08	1.66E-07	0.00E+00	2.71E-09	1.54E-08	7.57E-08	0.00E+00
5735024148441	573502	4148441	UCART1	3.59E-09	1.96E-08	1.04E-07	0.00E+00	1.08E-08	5.91E-08	3.13E-07	0.00E+00	5.69E-09	3.10E-08	1.64E-07	0.00E+00	2.59E-09	1.42E-08	7.49E-08	0.00E+00
5735124148441	573512	4148441	UCART1	3.44E-09	1.80E-08	1.02E-07	0.00E+00	1.04E-08	5.44E-08	3.08E-07	0.00E+00	5.46E-09	2.86E-08	1.62E-07	0.00E+00	2.49E-09	1.30E-08	7.38E-08	0.00E+00
5735224148441	573522	4148441	UCART1	3.32E-09	1.67E-08	1.00E-07	0.00E+00	1.00E-08	5.03E-08	3.03E-07	0.00E+00	5.27E-09	2.64E-08	1.59E-07	0.00E+00	2.40E-09	1.20E-08	7.26E-08	0.00E+00
5735324148441	573532	4148441	UCART1	3.21E-09	1.54E-08	9.88E-08	0.00E+00	9.68E-09	4.66E-08	2.98E-07	0.00E+00	5.08E-09	2.45E-08	1.57E-07	0.00E+00	2.32E-09	1.12E-08	7.15E-08	0.00E+00
5735424148441	573542	4148441	UCART1	3.10E-09	1.44E-08	9.73E-08	0.00E+00	9.36E-09	4.33E-08	2.94E-07	0.00E+00	4.91E-09	2.27E-08	1.54E-07	0.00E+00	2.24E-09	1.04E-08	7.04E-08	0.00E+00
5735524148441	573552	4148441	UCART1	3.00E-09	1.33E-08	9.54E-08	0.00E+00	9.07E-09	4.03E-08	2.88E-07	0.00E+00	4.76E-09	2.11E-08	1.51E-07	0.00E+00	2.17E-09	9.65E-09	6.90E-08	0.00E+00
5736024148441	573602	4148441	UCART1	2.59E-09	9.70E-09	8.88E-08	0.00E+00	7.83E-09	2.93E-08	2.68E-07	0.00E+00	4.11E-09	1.54E-08	1.41E-07	0.00E+00	1.88E-09	7.01E-09	6.42E-08	0.00E+00
5736124148441	573612	4148441	UCART1	2.52E-09	9.15E-09	8.75E-08	0.00E+00	7.62E-09	2.76E-08	2.64E-07	0.00E+00	4.00E-09	1.45E-08	1.39E-07	0.00E+00	1.82E-09	6.61E-09	6.33E-08	0.00E+00
5736224148441	573622	4148441	WORKER	2.45E-09	8.64E-09	8.61E-08	0.00E+00	7.40E-09	2.61E-08	2.60E-07	0.00E+00	3.89E-09	1.37E-08	1.36E-07	0.00E+00	1.77E-09	6.25E-09	6.22E-08	0.00E+00
5736324148441	573632	4148441	WORKER	2.39E-09	8.18E-09	8.47E-08	0.00E+00	7.20E-09	2.47E-08	2.56E-07	0.00E+00	3.78E-09	1.30E-08	1.34E-07	0.00E+00	1.72E-09	5.91E-09	6.13E-08	0.00E+00
5736424148441	573642	4148441	WORKER	2.32E-09	7.75E-09	8.34E-08	0.00E+00	7.01E-09	2.34E-08	2.52E-07	0.00E+00	3.68E-09	1.23E-08	1.32E-07	0.00E+00	1.68E-09	5.61E-09	6.03E-08	0.00E+00
5736524148441	573652	4148441	WORKER	2.26E-09	7.36E-09	8.19E-08	0.00E+00	6.83E-09	2.22E-08	2.47E-07	0.00E+00	3.58E-09	1.17E-08	1.30E-07	0.00E+00	1.63E-09	5.32E-09	5.92E-08	0.00E+00
5736624148441	573662	4148441	WORKER	2.20E-09	7.00E-09	8.05E-08	0.00E+00	6.64E-09	2.11E-08	2.43E-07	0.00E+00	3.49E-09	1.11E-08	1.28E-07	0.00E+00	1.59E-09	5.06E-09	5.82E-08	0.00E+00
5736724148441	573672	4148441	WORKER	2.14E-09	6.66E-09	7.90E-08	0.00E+00	6.47E-09	2.01E-08	2.38E-07	0.00E+00	3.39E-09	1.06E-08	1.25E-07	0.00E+00	1.55E-09	4.82E-09	5.71E-08	0.00E+00
5736824148441	573682	4148441	WORKER	2.09E-09	6.35E-09	7.73E-08	0.00E+00	6.30E-09	1.92E-08	2.34E-07	0.00E+00	3.30E-09	1.01E-08	1.23E-07	0.00E+00	1.51E-09	4.59E-09	5.59E-08	0.00E+00
5736924148441	573692	4148441	WORKER	2.03E-09	6.06E-09	7.57E-08	0.00E+00	6.13E-09	1.83E-08	2.28E-07	0.00E+00	3.22E-09	9.61E-09	1.20E-07	0.00E+00	1.47E-09	4.38E-09	5.47E-08	0.00E+00
5737024148441	573702	4148441	WORKER	1.98E-09	5.80E-09	7.39E-08	0.00E+00	5.97E-09	1.75E-08	2.23E-07	0.00E+00	3.13E-09	9.18E-09	1.17E-07	0.00E+00	1.43E-09	4.19E-09	5.34E-08	0.00E+00
5737124148441	573712	4148441	WORKER	1.93E-09	5.55E-09	7.22E-08	0.00E+00	5.82E-09	1.67E-08	2.18E-07	0.00E+00	3.05E-09	8.79E-09	1.14E-07	0.00E+00	1.39E-09	4.01E-09	5.22E-08	0.00E+00
5737224148441	573722	4148441	UCART1	1.88E-09	5.31E-09	7.03E-08	0.00E+00	5.68E-09	1.60E-08	2.12E-07	0.00E+00	2.98E-09	8.42E-09	1.11E-07	0.00E+00	1.36E-09	3.84E-09	5.09E-08	0.00E+00
5737324148441	573732	4148441	UCART1	1.83E-09	5.09E-09	6.83E-08	0.00E+00	5.53E-09	1.54E-08	2.06E-07	0.00E+00	2.90E-09	8.07E-09	1.08E-07	0.00E+00	1.32E-09	3.68E-09	4.94E-08	0.00E+00
5737424148441	573742	4148441	UCART1	1.78E-09	4.88E-09	6.62E-08	0.00E+00	5.38E-09	1.47E-08	2.00E-07	0.00E+00	2.82E-09	7.74E-09	1.05E-07	0.00E+00	1.29E-09	3.53E-09	4.79E-08	0.00E+00
5737524148441	573752	4148441	UCART1	1.72E-09	4.69E-09	6.41E-08	0.00E+00	5.21E-09	1.42E-08	1.94E-07	0.00E+00	2.73E-09	7.43E-09	1.02E-07	0.00E+00	1.25E-09	3.39E-09	4.64E-08	0.00E+00
5727624148451	572762	4148451	UCART1	5.05E-10	8.35E-10	7.51E-08	0.00E+00	1.52E-09	2.52E-09	2.27E-07	0.00E+00	8.00E-10	1.32E-09	1.19E-07	0.00E+00	3.65E-10	6.03E-10	5.43E-08	0.00E+00
5727724148451	572772	4148451	UCART1	5.26E-10	8.69E-10	8.06E-08	0.00E+00	1.59E-09	2.62E-09	2.43E-07	0.00E+00	8.33E-10	1.38E-09	1.28E-07	0.00E+00	3.80E-10	6.28E-10	5.83E-08	0.00E+00
5727824148451	572782	4148451	UCART1	5.52E-10	9.03E-10	8.63E-08	0.00E+00	1.67E-09	2.73E-09	2.61E-07	0.00E+00	8.74E-10	1.43E-09	1.37E-07	0.00E+00	3.99E-10	6.53E-10	6.24E-08	0.00E+00
5727924148451	572792	4148451	WORKER	5.73E-10	9.36E-10	9.19E-08	0.00E+00	1.73E-09	2.82E-09	2.77E-07	0.00E+00	9.08E-10	1.48E-09	1.46E-07	0.00E+00	4.14E-10	6.76E-10	6.64E-08	0.00E+00
5728024148451	572802	4148451	WORKER	6.05E-10	9.72E-10	9.81E-08	0.00E+00	1.83E-09	2.93E-09	2.96E-07	0.00E+00	9.58E-10	1.54E-09	1.56E-07	0.00E+00	4.37E-10	7.03E-10	7.10E-08	0.00E+00
5728124148451	572812	4148451	WORKER	6.30E-10	1.01E-09	1.05E-07	0.00E+00	1.90E-09	3.05E-09	3.17E-07	0.00E+00	9.99E-10	1.60E-09	1.66E-07	0.00E+00	4.56E-10	7.31E-10	7.58E-08	0.00E+00
5728224148451	572822	4148451	WORKER	6.66E-10	1.05E-09	1.12E-07	0.00E+00	2.01E-09	3.18E-09	3.39E-07	0.00E+00	1.06E-09	1.67E-09	1.78E-07	0.00E+00	4.81E-10	7.60E-10	8.11E-08	0.00E+00
5728324148451	572832	4148451	WORKER	7.03E-10	1.10E-09	1.20E-07	0.00E+00	2.12E-09	3.31E-09	3.63E-07	0.00E+00	1.11E-09	1.74E-09	1.91E-07	0.00E+00	5.08E-10	7.93E-10	8.70E-08	0.00E+00
5728424148451	572842	4148451	WORKER	7.36E-10	1.15E-09	1.29E-07	0.00E+00	2.22E-09	3.46E-09	3.91E-07	0.00E+00	1.17E-09	1.82E-09	2.05E-07	0.00E+00	5.32E-10	8.29E-10	9.36E-08	0.00E+00
5728524148451	572852	4148451	UCART1	7.76E-10	1.20E-09	1.40E-07	0.00E+00	2.34E-09	3.63E-09	4.23E-07	0.00E+00	1.23E-09	1.91E-09	2.22E-07	0.00E+00	5.61E-10	8.70E-10	1.01E-07	0.00E+00
5728624148451	572862	4148451	UCART1	8.22E-10	1.26E-09	1.51E-07	0.00E+00	2.48E-09	3.81E-09	4.56E-07	0.00E+00	1.30E-09	2.00E-09	2.39E-07	0.00E+00	5.94E-10	9.12E-10	1.09E-07	0.00E+00
5728724148451	572872	4148451	UCART1	8.69E-10	1.32E-09	1.63E-07	0.00E+00	2.62E-09	3.99E-09	4.91E-07	0.00E+00	1.38E-09	2.09E-09	2.58E-07	0.00E+00	6.28E-10	9.55E-10	1.18E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728824148451	572882	4148451	UCART1	9.18E-10	1.38E-09	1.75E-07	0.00E+00	2.77E-09	4.18E-09	5.28E-07	0.00E+00	1.45E-09	2.19E-09	2.77E-07	0.00E+00	6.64E-10	1.00E-09	1.26E-07	0.00E+00
5728924148451	572892	4148451	UCART1	9.63E-10	1.45E-09	1.88E-07	0.00E+00	2.91E-09	4.38E-09	5.67E-07	0.00E+00	1.53E-09	2.30E-09	2.98E-07	0.00E+00	6.97E-10	1.05E-09	1.36E-07	0.00E+00
5729024148451	572902	4148451	UCART1	1.03E-09	1.52E-09	2.02E-07	0.00E+00	3.10E-09	4.60E-09	6.10E-07	0.00E+00	1.63E-09	2.41E-09	3.20E-07	0.00E+00	7.43E-10	1.10E-09	1.46E-07	0.00E+00
5729124148451	572912	4148451	UCART1	1.09E-09	1.60E-09	2.17E-07	0.00E+00	3.29E-09	4.84E-09	6.56E-07	0.00E+00	1.73E-09	2.54E-09	3.44E-07	0.00E+00	7.89E-10	1.16E-09	1.57E-07	0.00E+00
5729224148451	572922	4148451	UCART1	1.16E-09	1.69E-09	2.34E-07	0.00E+00	3.51E-09	5.09E-09	7.06E-07	0.00E+00	1.84E-09	2.67E-09	3.71E-07	0.00E+00	8.40E-10	1.22E-09	1.69E-07	0.00E+00
5729324148451	572932	4148451	UCART1	1.23E-09	1.78E-09	2.51E-07	0.00E+00	3.71E-09	5.37E-09	7.59E-07	0.00E+00	1.95E-09	2.82E-09	3.98E-07	0.00E+00	8.89E-10	1.29E-09	1.82E-07	0.00E+00
5729424148451	572942	4148451	UCART1	1.30E-09	1.87E-09	2.70E-07	0.00E+00	3.93E-09	5.66E-09	8.15E-07	0.00E+00	2.06E-09	2.97E-09	4.28E-07	0.00E+00	9.41E-10	1.36E-09	1.95E-07	0.00E+00
5729524148451	572952	4148451	UCART1	1.39E-09	1.99E-09	2.93E-07	0.00E+00	4.19E-09	6.01E-09	8.85E-07	0.00E+00	2.20E-09	3.15E-09	4.64E-07	0.00E+00	1.00E-09	1.44E-09	2.12E-07	0.00E+00
5730624148451	573062	4148451	UCART1	4.04E-09	4.24E-09	3.07E-07	0.00E+00	1.22E-08	1.28E-08	9.28E-07	0.00E+00	6.40E-09	6.73E-09	4.87E-07	0.00E+00	2.92E-09	3.07E-09	2.22E-07	0.00E+00
5733724148451	573372	4148451	UCART1	9.08E-09	1.02E-07	1.24E-07	0.00E+00	2.74E-08	3.08E-07	3.76E-07	0.00E+00	1.44E-08	1.62E-07	1.97E-07	0.00E+00	6.56E-09	7.38E-08	8.99E-08	0.00E+00
5733824148451	573382	4148451	UCART1	8.17E-09	8.29E-08	1.25E-07	0.00E+00	2.47E-08	2.50E-07	3.76E-07	0.00E+00	1.29E-08	1.31E-07	1.97E-07	0.00E+00	5.90E-09	5.99E-08	9.01E-08	0.00E+00
5733924148451	573392	4148451	UCART1	7.42E-09	6.89E-08	1.24E-07	0.00E+00	2.24E-08	2.08E-07	3.75E-07	0.00E+00	1.18E-08	1.09E-07	1.97E-07	0.00E+00	5.37E-09	4.98E-08	8.97E-08	0.00E+00
5734024148451	573402	4148451	UCART1	6.77E-09	5.85E-08	1.24E-07	0.00E+00	2.04E-08	1.77E-07	3.73E-07	0.00E+00	1.07E-08	9.27E-08	1.96E-07	0.00E+00	4.90E-09	4.23E-08	8.94E-08	0.00E+00
5734124148451	573412	4148451	UCART1	6.20E-09	5.04E-08	1.23E-07	0.00E+00	1.87E-08	1.52E-07	3.71E-07	0.00E+00	9.83E-09	7.98E-08	1.95E-07	0.00E+00	4.48E-09	3.64E-08	8.89E-08	0.00E+00
5734224148451	573422	4148451	UCART1	5.70E-09	4.38E-08	1.21E-07	0.00E+00	1.72E-08	1.32E-07	3.67E-07	0.00E+00	9.02E-09	6.94E-08	1.92E-07	0.00E+00	4.12E-09	3.17E-08	8.78E-08	0.00E+00
5734324148451	573432	4148451	UCART1	5.26E-09	3.84E-08	1.19E-07	0.00E+00	1.59E-08	1.16E-07	3.60E-07	0.00E+00	8.33E-09	6.08E-08	1.89E-07	0.00E+00	3.80E-09	2.77E-08	8.61E-08	0.00E+00
5734424148451	573442	4148451	UCART1	4.91E-09	3.41E-08	1.18E-07	0.00E+00	1.48E-08	1.03E-07	3.56E-07	0.00E+00	7.78E-09	5.40E-08	1.87E-07	0.00E+00	3.55E-09	2.46E-08	8.52E-08	0.00E+00
5734524148451	573452	4148451	UCART1	4.60E-09	3.05E-08	1.16E-07	0.00E+00	1.39E-08	9.20E-08	3.51E-07	0.00E+00	7.29E-09	4.83E-08	1.84E-07	0.00E+00	3.32E-09	2.20E-08	8.40E-08	0.00E+00
5734624148451	573462	4148451	WORKER	4.34E-09	2.74E-08	1.14E-07	0.00E+00	1.31E-08	8.27E-08	3.45E-07	0.00E+00	6.87E-09	4.34E-08	1.81E-07	0.00E+00	3.13E-09	1.98E-08	8.25E-08	0.00E+00
5734724148451	573472	4148451	WORKER	4.11E-09	2.47E-08	1.12E-07	0.00E+00	1.24E-08	7.47E-08	3.38E-07	0.00E+00	6.51E-09	3.92E-08	1.77E-07	0.00E+00	2.97E-09	1.79E-08	8.10E-08	0.00E+00
5734824148451	573482	4148451	WORKER	3.91E-09	2.25E-08	1.10E-07	0.00E+00	1.18E-08	6.79E-08	3.32E-07	0.00E+00	6.20E-09	3.56E-08	1.74E-07	0.00E+00	2.83E-09	1.62E-08	7.94E-08	0.00E+00
5734924148451	573492	4148451	WORKER	3.74E-09	2.05E-08	1.08E-07	0.00E+00	1.13E-08	6.20E-08	3.25E-07	0.00E+00	5.93E-09	3.25E-08	1.71E-07	0.00E+00	2.71E-09	1.48E-08	7.79E-08	0.00E+00
5735024148451	573502	4148451	UCART1	3.60E-09	1.88E-08	1.06E-07	0.00E+00	1.09E-08	5.69E-08	3.20E-07	0.00E+00	5.70E-09	2.99E-08	1.68E-07	0.00E+00	2.60E-09	1.36E-08	7.67E-08	0.00E+00
5735124148451	573512	4148451	UCART1	3.47E-09	1.74E-08	1.05E-07	0.00E+00	1.05E-08	5.25E-08	3.16E-07	0.00E+00	5.49E-09	2.76E-08	1.66E-07	0.00E+00	2.51E-09	1.26E-08	7.57E-08	0.00E+00
5735224148451	573522	4148451	UCART1	3.34E-09	1.61E-08	1.03E-07	0.00E+00	1.01E-08	4.85E-08	3.11E-07	0.00E+00	5.30E-09	2.55E-08	1.63E-07	0.00E+00	2.42E-09	1.16E-08	7.44E-08	0.00E+00
5735324148451	573532	4148451	UCART1	3.23E-09	1.49E-08	1.01E-07	0.00E+00	9.77E-09	4.50E-08	3.06E-07	0.00E+00	5.12E-09	2.36E-08	1.60E-07	0.00E+00	2.34E-09	1.08E-08	7.32E-08	0.00E+00
5735424148451	573542	4148451	UCART1	3.13E-09	1.38E-08	9.95E-08	0.00E+00	9.45E-09	4.18E-08	3.00E-07	0.00E+00	4.96E-09	2.19E-08	1.58E-07	0.00E+00	2.26E-09	1.00E-08	7.19E-08	0.00E+00
5735924148451	573592	4148451	UCART1	2.69E-09	9.96E-09	9.21E-08	0.00E+00	8.13E-09	3.01E-08	2.78E-07	0.00E+00	4.27E-09	1.58E-08	1.46E-07	0.00E+00	1.95E-09	7.20E-09	6.66E-08	0.00E+00
5736024148451	573602	4148451	UCART1	2.62E-09	9.39E-09	9.09E-08	0.00E+00	7.90E-09	2.84E-08	2.74E-07	0.00E+00	4.15E-09	1.49E-08	1.44E-07	0.00E+00	1.89E-09	6.79E-09	6.57E-08	0.00E+00
5736124148451	573612	4148451	UCART1	2.54E-09	8.86E-09	8.95E-08	0.00E+00	7.68E-09	2.67E-08	2.70E-07	0.00E+00	4.03E-09	1.40E-08	1.42E-07	0.00E+00	1.84E-09	6.40E-09	6.47E-08	0.00E+00
5736224148451	573622	4148451	WORKER	2.47E-09	8.37E-09	8.80E-08	0.00E+00	7.46E-09	2.53E-08	2.66E-07	0.00E+00	3.91E-09	1.33E-08	1.39E-07	0.00E+00	1.79E-09	6.05E-09	6.36E-08	0.00E+00
5736324148451	573632	4148451	WORKER	2.40E-09	7.93E-09	8.67E-08	0.00E+00	7.25E-09	2.39E-08	2.62E-07	0.00E+00	3.80E-09	1.26E-08	1.37E-07	0.00E+00	1.74E-09	5.73E-09	6.27E-08	0.00E+00
5736424148451	573642	4148451	WORKER	2.33E-09	7.52E-09	8.53E-08	0.00E+00	7.05E-09	2.27E-08	2.57E-07	0.00E+00	3.70E-09	1.19E-08	1.35E-07	0.00E+00	1.69E-09	5.44E-09	6.17E-08	0.00E+00
5736524148451	573652	4148451	WORKER	2.27E-09	7.14E-09	8.38E-08	0.00E+00	6.85E-09	2.16E-08	2.53E-07	0.00E+00	3.59E-09	1.13E-08	1.33E-07	0.00E+00	1.64E-09	5.16E-09	6.06E-08	0.00E+00
5736624148451	573662	4148451	WORKER	2.21E-09	6.79E-09	8.23E-08	0.00E+00	6.66E-09	2.05E-08	2.48E-07	0.00E+00	3.50E-09	1.08E-08	1.30E-07	0.00E+00	1.59E-09	4.91E-09	5.95E-08	0.00E+00
5736724148451	573672	4148451	WORKER	2.15E-09	6.47E-09	8.07E-08	0.00E+00	6.48E-09	1.95E-08	2.44E-07	0.00E+00	3.40E-09	1.03E-08	1.28E-07	0.00E+00	1.55E-09	4.68E-09	5.83E-08	0.00E+00
5736824148451	573682	4148451	WORKER	2.09E-09	6.17E-09	7.90E-08	0.00E+00	6.30E-09	1.86E-08	2.38E-07	0.00E+00	3.31E-09	9.78E-09	1.25E-07	0.00E+00	1.51E-09	4.46E-09	5.71E-08	0.00E+00
5736924148451	573692	4148451	WORKER	2.03E-09	5.90E-09	7.72E-08	0.00E+00	6.13E-09	1.78E-08	2.33E-07	0.00E+00	3.22E-09	9.34E-09	1.22E-07	0.00E+00	1.47E-09	4.26E-09	5.58E-08	0.00E+00
5737024148451	573702	4148451	WORKER	1.98E-09	5.64E-09	7.54E-08	0.00E+00	5.97E-09	1.70E-08	2.28E-07	0.00E+00	3.13E-09	8.93E-09	1.19E-07	0.00E+00	1.43E-09	4.08E-09	5.45E-08	0.00E+00
5737124148451	573712	4148451	WORKER	1.92E-09	5.40E-09	7.35E-08	0.00E+00	5.79E-09	1.63E-08	2.22E-07	0.00E+00	3.04E-09	8.56E-09	1.16E-07	0.00E+00	1.39E-09	3.90E-09	5.31E-08	0.00E+00
5737224148451	573722	4148451	UCART1	1.87E-09	5.17E-09	7.16E-08	0.00E+00	5.65E-09	1.56E-08	2.16E-07	0.00E+00	2.96E-09	8.19E-09	1.13E-07	0.00E+00	1.35E-09	3.74E-09	5.18E-08	0.00E+00
5737324148451	573732	4148451	UCART1	1.82E-09	4.96E-09	6.95E-08	0.00E+00	5.50E-09	1.50E-08	2.10E-07	0.00E+00	2.88E-09	7.86E-09	1.10E-07	0.00E+00	1.32E-09	3.59E-09	5.02E-08	0.00E+00
5737424148451	573742	4148451	UCART1	1.77E-09	4.76E-09	6.72E-08	0.00E+00	5.34E-09	1.44E-08	2.03E-07	0.00E+00	2.80E-09	7.55E-09	1.07E-07	0.00E+00	1.28E-09	3.44E-09	4.86E-08	0.00E+00
5727624148461	572762	4148461	WORKER	4.93E-10	8.25E-10	7.85E-08	0.00E+00	1.49E-09	2.49E-09	2.37E-07	0.00E+00	7.82E-10	1.31E-09	1.24E-07	0.00E+00	3.57E-10	5.96E-10	5.68E-08	0.00E+00
5727724148461	572772	4148461	UCART1	5.16E-10	8.58E-10	8.45E-08	0.00E+00	1.56E-09	2.59E-09	2.55E-07	0.00E+00	8.18E-10	1.36E-09	1.34E-07	0.00E+00	3.73E-10	6.21E-10	6.11E-08	0.00E+00
5727824148461	572782	4148461	UCART1	5.37E-10	8.93E-10	9.08E-08	0.00E+00	1.62E-09	2.70E-09	2.74E-07	0.00E+00	8.51E-10	1.42E-09	1.44E-07	0.00E+00	3.88E-10	6.46E-10	6.56E-08	0.00E+00
5727924148461	572792	4148461	UCART1	5.64E-10	9.27E-10	9.71E-08	0.00E+00	1.70E-09	2.80E-09	2.93E-07	0.00E+00	8.94E-10	1.47E-09	1.54E-07	0.00E+00	4.08E-10	6.70E-10	7.02E-08	0.00E+00
5728024148461	572802	4148461	WORKER	5.87E-10	9.62E-10	1.04E-07	0.00E+00	1.77E-09	2.91E-09	3.14E-07	0.00E+00	9.30E-10	1.53E-09	1.65E-07	0.00E+00	4.24E-10	6.96E-10	7.51E-08	0.00E+00
5728124148461	572812	4148461	WORKER	6.16E-10	1.00E-09	1.11E-07	0.00E+00	1.86E-09	3.02E-09	3.35E-07	0.00E+00	9.75E-10	1.58E-09	1.76E-07	0.00E+00	4.45E-10	7.23E-10	8.03E-08	0.00E+00
5728224148461	572822	4148461	WORKER	6.44E-10	1.04E-09	1.19E-07	0.00E+00	1.94E-09	3.14E-09	3.60E-07	0.00E+00	1.02E-09	1.65E-09	1.89E-07	0.00E+00	4.66E-10	7.52E-10	8.61E-08	0.00E+00
5728324148461	572832	4148461	WORKER	6.79E-10	1.08E-09	1.28E-07	0.00E+00	2.05E-09	3.28E-09	3.86E-07	0.00E+00	1.08E-09	1.72E-09	2.03E-07	0.00E+00	4.91E-10	7.84E-10	9.25E-08	0.00E+00
5728424148461	572842	4148461	WORKER	7.18E-10	1.13E-09	1.38E-07	0.00E+00	2.17E-09	3.42E-09	4.15E-07	0.00E+00	1.14E-09	1.79E-09	2.18E-07	0.00E+00	5.19E-10	8.18E-10	9.95E-08	0.00E+00
5728524148461	572852	4148461	UCART1	7.60E-10	1.19E-09	1.49E-07	0.00E+00	2.30E-09	3.58E-09	4.50E-07	0.00E+00	1.20E-09	1.88E-09	2.36E-07	0.00E+00	5.50E-10	8.57E-10	1.08E-07	0.00E+00
5728624148461	572862	4148461	UCART1	7.99E-10	1.25E-09	1.62E-07	0.00E+00	2.41E-09	3.76E-09	4.90E-07	0.00E+00	1.27E-09	1.98E-09	2.57E-07	0.00E+00	5.78E-10	9.01E-10	1.17E-07	0.00E+00
5728724148461	572872	4148461	UCART1	8.43E-10	1.31E-09	1.76E-07	0.00E+00	2.54E-09	3.95E-09	5.30E-07	0.00E+00	1.34E-09	2.07E-09	2.78E-07	0.00E+00	6.09E-10	9.45E-10	1.27E-07	0.00E+00
5728824148461	572882	4148461	UCART1	8.92E-10	1.37E-09	1.89E-07	0.00E+00	2.69E-09	4.14E-09	5.72E-07	0.00E+00	1.41E-09	2.17E-09	3.00E-07	0.00E+00	6.45E-10	9.90E-10	1.37E-07	0.00E+00
5728924148461	572892	4148461	UCART1	9.45E-10	1.44E-09	2.04E-07	0.00E+00	2.85E-09	4.34E-09	6.17E-07	0.00E+00	1.50E-09	2.28E-09	3.24E-07	0.00E+00	6.83E-10	1.04E-09	1.48E-07	0.00E+00
5729024148461	572902	4148461	UCART1	9.99E-10	1.51E-09	2.20E-07	0.00E+00	3.02E-09	4.55E-09	6.65E-07	0.00E+00	1.58E-09	2.39E-09	3.49E-07	0.00E+00	7.22E-10	1.09E-09	1.59E-07	0.00E+00
5729124148461	572912	4148461	UCART1	1.06E-09	1.58E-09	2.37E-07	0.00E+00	3.22E-09	4.78E-09	7.17E-07	0.00E+00	1.69E-09	2.51E-09	3.76E-07	0.00E+00	7.70E-10	1.14E-09	1.72E-07	0.00E+00
5729224148461	572922	4148461	UCART1	1.13E-09	1.67E-09	2.56E-07	0.00E+00	3.41E-09	5.04E-09	7.74E-07	0.00E+00	1.79E-09	2.64E-09	4.06E-07	0.00E+00	8.17E-10	1.21E-09	1.85E-07	0.00E+00
5729324148461	572932	4148461	UCART1	1.20E-09	1.76E-09	2.76E-07	0.00E+00	3.63E-09	5.30E-09	8.33E-07	0.00E+00	1.90E-09	2.78E-09	4.37E-07	0.00E+00	8.68E-10	1.27E-09	2.00E-07	0.00E+00
5729424148461	572942	4148461	UCART1	1.28E-09	1.86E-09	3.00E-07	0.00E+00	3.87E-09	5.61E-09	9.05E-07	0.00E+00	2.03E-09	2.95E-09	4.75E-07	0.00E+00	9.26E-10	1.34E-09	2.17E-07	0.00E+00
5730524148461	573052	4148461	UCART1	3.21E-09	3.86E-09	3.36E-07	0.00E+00	9.68E-09	1.17E-08	1.02E-06	0.00E+00	5.08E-09	6.12E-09	5.33E-07	0.00E+00	2.32E-09	2.79E-09	2.43E-07	0.00E+00
5730624148461	573062	4148461	UCART1	3.77E-09	4.19E-09	2.89E-07	0.00E+00	1.14E-08	1.27E-08	8.72E-07	0.00E+00	5.97E-09	6.65E-09	4.58E-07	0.00E+00	2.73E-09	3.03E-09	2.09E-07	0.00E+00
5733624148461	573362	4148461	UCART1	9.53E-09	1.15E-07	1.29E-07	0.00E+00	2.88E-08	3.46E-07	3.88E-07	0.00E+00	1.51E-08	1.82E-07	2.04E-07	0.00E+00	6.89E-09	8.29E-08	9.30E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148461	573372	4148461	UCART1	8.58E-09	9.28E-08	1.29E-07	0.00E+00	2.59E-08	2.80E-07	3.90E-07	0.00E+00	1.36E-08	1.47E-07	2.04E-07	0.00E+00	6.20E-09	6.71E-08	9.33E-08	0.00E+00
5733824148461	573382	4148461	UCART1	7.78E-09	7.68E-08	1.29E-07	0.00E+00	2.35E-08	2.32E-07	3.89E-07	0.00E+00	1.23E-08	1.22E-07	2.04E-07	0.00E+00	5.62E-09	5.55E-08	9.33E-08	0.00E+00
5733924148461	573392	4148461	UCART1	7.07E-09	6.47E-08	1.29E-07	0.00E+00	2.14E-08	1.95E-07	3.89E-07	0.00E+00	1.12E-08	1.02E-07	2.04E-07	0.00E+00	5.11E-09	4.68E-08	9.31E-08	0.00E+00
5734024148461	573402	4148461	UCART1	6.47E-09	5.54E-08	1.29E-07	0.00E+00	1.95E-08	1.67E-07	3.89E-07	0.00E+00	1.02E-08	8.77E-08	2.04E-07	0.00E+00	4.68E-09	4.00E-08	9.31E-08	0.00E+00
5734124148461	573412	4148461	UCART1	5.94E-09	4.78E-08	1.28E-07	0.00E+00	1.79E-08	1.44E-07	3.86E-07	0.00E+00	9.41E-09	7.58E-08	2.03E-07	0.00E+00	4.29E-09	3.46E-08	9.24E-08	0.00E+00
5734224148461	573422	4148461	UCART1	5.49E-09	4.17E-08	1.27E-07	0.00E+00	1.66E-08	1.26E-07	3.82E-07	0.00E+00	8.70E-09	6.61E-08	2.01E-07	0.00E+00	3.97E-09	3.02E-08	9.15E-08	0.00E+00
5734324148461	573432	4148461	UCART1	5.11E-09	3.67E-08	1.25E-07	0.00E+00	1.54E-08	1.11E-07	3.76E-07	0.00E+00	8.09E-09	5.81E-08	1.97E-07	0.00E+00	3.69E-09	2.65E-08	9.00E-08	0.00E+00
5734424148461	573442	4148461	UCART1	4.79E-09	3.25E-08	1.22E-07	0.00E+00	1.45E-08	9.81E-08	3.69E-07	0.00E+00	7.59E-09	5.15E-08	1.94E-07	0.00E+00	3.46E-09	2.35E-08	8.84E-08	0.00E+00
5734524148461	573452	4148461	WORKER	4.52E-09	2.90E-08	1.20E-07	0.00E+00	1.36E-08	8.76E-08	3.62E-07	0.00E+00	7.16E-09	4.59E-08	1.90E-07	0.00E+00	3.26E-09	2.10E-08	8.68E-08	0.00E+00
5734624148461	573462	4148461	WORKER	4.28E-09	2.61E-08	1.18E-07	0.00E+00	1.29E-08	7.87E-08	3.55E-07	0.00E+00	6.79E-09	4.13E-08	1.86E-07	0.00E+00	3.10E-09	1.89E-08	8.51E-08	0.00E+00
5734724148461	573472	4148461	WORKER	4.08E-09	2.36E-08	1.15E-07	0.00E+00	1.23E-08	7.12E-08	3.48E-07	0.00E+00	6.47E-09	3.74E-08	1.83E-07	0.00E+00	2.95E-09	1.71E-08	8.34E-08	0.00E+00
5734824148461	573482	4148461	WORKER	3.91E-09	2.15E-08	1.13E-07	0.00E+00	1.18E-08	6.48E-08	3.41E-07	0.00E+00	6.19E-09	3.40E-08	1.79E-07	0.00E+00	2.83E-09	1.55E-08	8.17E-08	0.00E+00
5734924148461	573492	4148461	UCART1	3.75E-09	1.96E-08	1.11E-07	0.00E+00	1.13E-08	5.92E-08	3.35E-07	0.00E+00	5.94E-09	3.11E-08	1.76E-07	0.00E+00	2.71E-09	1.42E-08	8.01E-08	0.00E+00
5735024148461	573502	4148461	UCART1	3.61E-09	1.80E-08	1.09E-07	0.00E+00	1.09E-08	5.45E-08	3.29E-07	0.00E+00	5.72E-09	2.86E-08	1.73E-07	0.00E+00	2.61E-09	1.30E-08	7.89E-08	0.00E+00
5735124148461	573512	4148461	UCART1	3.49E-09	1.66E-08	1.07E-07	0.00E+00	1.05E-08	5.03E-08	3.24E-07	0.00E+00	5.52E-09	2.64E-08	1.70E-07	0.00E+00	2.52E-09	1.20E-08	7.75E-08	0.00E+00
5735224148461	573522	4148461	UCART1	3.37E-09	1.54E-08	1.05E-07	0.00E+00	1.02E-08	4.65E-08	3.18E-07	0.00E+00	5.34E-09	2.44E-08	1.67E-07	0.00E+00	2.43E-09	1.11E-08	7.62E-08	0.00E+00
5735324148461	573532	4148461	UCART1	3.26E-09	1.43E-08	1.04E-07	0.00E+00	9.84E-09	4.32E-08	3.13E-07	0.00E+00	5.16E-09	2.27E-08	1.64E-07	0.00E+00	2.36E-09	1.03E-08	7.49E-08	0.00E+00
5735824148461	573582	4148461	UCART1	2.79E-09	1.02E-08	9.55E-08	0.00E+00	8.42E-09	3.08E-08	2.88E-07	0.00E+00	4.42E-09	1.62E-08	1.51E-07	0.00E+00	2.02E-09	7.37E-09	6.90E-08	0.00E+00
5735924148461	573592	4148461	UCART1	2.71E-09	9.61E-09	9.43E-08	0.00E+00	8.19E-09	2.90E-08	2.85E-07	0.00E+00	4.30E-09	1.52E-08	1.49E-07	0.00E+00	1.96E-09	6.95E-09	6.82E-08	0.00E+00
5736024148461	573602	4148461	UCART1	2.63E-09	9.06E-09	9.31E-08	0.00E+00	7.95E-09	2.74E-08	2.81E-07	0.00E+00	4.17E-09	1.44E-08	1.47E-07	0.00E+00	1.90E-09	6.55E-09	6.73E-08	0.00E+00
5736124148461	573612	4148461	WORKER	2.55E-09	8.55E-09	9.16E-08	0.00E+00	7.71E-09	2.58E-08	2.77E-07	0.00E+00	4.05E-09	1.36E-08	1.45E-07	0.00E+00	1.85E-09	6.18E-09	6.62E-08	0.00E+00
5736224148461	573622	4148461	WORKER	2.48E-09	8.09E-09	9.02E-08	0.00E+00	7.48E-09	2.44E-08	2.72E-07	0.00E+00	3.93E-09	1.28E-08	1.43E-07	0.00E+00	1.79E-09	5.85E-09	6.52E-08	0.00E+00
5736324148461	573632	4148461	WORKER	2.41E-09	7.67E-09	8.88E-08	0.00E+00	7.26E-09	2.31E-08	2.68E-07	0.00E+00	3.81E-09	1.21E-08	1.41E-07	0.00E+00	1.74E-09	5.54E-09	6.42E-08	0.00E+00
5736424148461	573642	4148461	WORKER	2.34E-09	7.28E-09	8.74E-08	0.00E+00	7.06E-09	2.20E-08	2.64E-07	0.00E+00	3.70E-09	1.15E-08	1.38E-07	0.00E+00	1.69E-09	5.26E-09	6.32E-08	0.00E+00
5736524148461	573652	4148461	WORKER	2.27E-09	6.92E-09	8.59E-08	0.00E+00	6.85E-09	2.09E-08	2.59E-07	0.00E+00	3.60E-09	1.10E-08	1.36E-07	0.00E+00	1.64E-09	5.00E-09	6.21E-08	0.00E+00
5736624148461	573662	4148461	WORKER	2.20E-09	6.58E-09	8.43E-08	0.00E+00	6.66E-09	1.99E-08	2.54E-07	0.00E+00	3.49E-09	1.04E-08	1.34E-07	0.00E+00	1.59E-09	4.76E-09	6.09E-08	0.00E+00
5736724148461	573672	4148461	WORKER	2.13E-09	6.28E-09	8.26E-08	0.00E+00	6.44E-09	1.89E-08	2.49E-07	0.00E+00	3.38E-09	9.94E-09	1.31E-07	0.00E+00	1.54E-09	4.54E-09	5.97E-08	0.00E+00
5736824148461	573682	4148461	WORKER	2.07E-09	5.99E-09	8.08E-08	0.00E+00	6.26E-09	1.81E-08	2.44E-07	0.00E+00	3.28E-09	9.49E-09	1.28E-07	0.00E+00	1.50E-09	4.33E-09	5.84E-08	0.00E+00
5736924148461	573692	4148461	WORKER	2.01E-09	5.72E-09	7.89E-08	0.00E+00	6.08E-09	1.73E-08	2.38E-07	0.00E+00	3.19E-09	9.07E-09	1.25E-07	0.00E+00	1.46E-09	4.14E-09	5.70E-08	0.00E+00
5737024148461	573702	4148461	WORKER	1.96E-09	5.48E-09	7.69E-08	0.00E+00	5.91E-09	1.65E-08	2.32E-07	0.00E+00	3.10E-09	8.68E-09	1.22E-07	0.00E+00	1.42E-09	3.96E-09	5.56E-08	0.00E+00
5737124148461	573712	4148461	WORKER	1.90E-09	5.25E-09	7.49E-08	0.00E+00	5.74E-09	1.58E-08	2.26E-07	0.00E+00	3.01E-09	8.32E-09	1.19E-07	0.00E+00	1.37E-09	3.79E-09	5.41E-08	0.00E+00
5737224148461	573722	4148461	UCART1	1.86E-09	5.03E-09	7.29E-08	0.00E+00	5.61E-09	1.52E-08	2.20E-07	0.00E+00	2.94E-09	7.96E-09	1.16E-07	0.00E+00	1.34E-09	3.63E-09	5.27E-08	0.00E+00
5737324148461	573732	4148461	UCART1	1.81E-09	4.83E-09	7.06E-08	0.00E+00	5.45E-09	1.46E-08	2.13E-07	0.00E+00	2.86E-09	7.65E-09	1.12E-07	0.00E+00	1.31E-09	3.49E-09	5.11E-08	0.00E+00
5737424148461	573742	4148461	UCART1	1.75E-09	4.64E-09	6.82E-08	0.00E+00	5.29E-09	1.40E-08	2.06E-07	0.00E+00	2.78E-09	7.35E-09	1.08E-07	0.00E+00	1.27E-09	3.35E-09	4.93E-08	0.00E+00
5727624148471	572762	4148471	WORKER	4.87E-10	8.16E-10	8.24E-08	0.00E+00	1.47E-09	2.46E-09	2.49E-07	0.00E+00	7.71E-10	1.29E-09	1.31E-07	0.00E+00	3.52E-10	5.90E-10	5.96E-08	0.00E+00
5727724148471	572772	4148471	WORKER	5.08E-10	8.47E-10	8.83E-08	0.00E+00	1.54E-09	2.56E-09	2.66E-07	0.00E+00	8.06E-10	1.34E-09	1.40E-07	0.00E+00	3.68E-10	6.12E-10	6.38E-08	0.00E+00
5727824148471	572782	4148471	UCART1	5.30E-10	8.83E-10	9.54E-08	0.00E+00	1.60E-09	2.67E-09	2.88E-07	0.00E+00	8.39E-10	1.40E-09	1.51E-07	0.00E+00	3.83E-10	6.39E-10	6.90E-08	0.00E+00
5727924148471	572792	4148471	UCART1	5.51E-10	9.19E-10	1.03E-07	0.00E+00	1.66E-09	2.77E-09	3.10E-07	0.00E+00	8.73E-10	1.46E-09	1.63E-07	0.00E+00	3.98E-10	6.64E-10	7.42E-08	0.00E+00
5728024148471	572802	4148471	UCART1	5.76E-10	9.54E-10	1.10E-07	0.00E+00	1.74E-09	2.88E-09	3.32E-07	0.00E+00	9.12E-10	1.51E-09	1.74E-07	0.00E+00	4.16E-10	6.90E-10	7.95E-08	0.00E+00
5728124148471	572812	4148471	WORKER	5.98E-10	9.90E-10	1.18E-07	0.00E+00	1.81E-09	2.99E-09	3.56E-07	0.00E+00	9.48E-10	1.57E-09	1.87E-07	0.00E+00	4.32E-10	7.16E-10	8.51E-08	0.00E+00
5728224148471	572822	4148471	WORKER	6.30E-10	1.03E-09	1.27E-07	0.00E+00	1.90E-09	3.11E-09	3.83E-07	0.00E+00	9.99E-10	1.63E-09	2.01E-07	0.00E+00	4.56E-10	7.45E-10	9.16E-08	0.00E+00
5728324148471	572832	4148471	WORKER	6.62E-10	1.07E-09	1.37E-07	0.00E+00	2.00E-09	3.24E-09	4.12E-07	0.00E+00	1.05E-09	1.70E-09	2.16E-07	0.00E+00	4.79E-10	7.77E-10	9.88E-08	0.00E+00
5728424148471	572842	4148471	WORKER	6.91E-10	1.12E-09	1.47E-07	0.00E+00	2.09E-09	3.38E-09	4.45E-07	0.00E+00	1.10E-09	1.77E-09	2.34E-07	0.00E+00	5.00E-10	8.10E-10	1.07E-07	0.00E+00
5728524148471	572852	4148471	WORKER	7.33E-10	1.17E-09	1.59E-07	0.00E+00	2.21E-09	3.53E-09	4.81E-07	0.00E+00	1.16E-09	1.85E-09	2.52E-07	0.00E+00	5.30E-10	8.46E-10	1.15E-07	0.00E+00
5728624148471	572862	4148471	UCART1	7.79E-10	1.23E-09	1.74E-07	0.00E+00	2.35E-09	3.72E-09	5.26E-07	0.00E+00	1.23E-09	1.95E-09	2.76E-07	0.00E+00	5.63E-10	8.90E-10	1.26E-07	0.00E+00
5728724148471	572872	4148471	UCART1	8.26E-10	1.29E-09	1.90E-07	0.00E+00	2.49E-09	3.91E-09	5.74E-07	0.00E+00	1.31E-09	2.05E-09	3.01E-07	0.00E+00	5.97E-10	9.35E-10	1.37E-07	0.00E+00
5728824148471	572882	4148471	UCART1	8.67E-10	1.36E-09	2.06E-07	0.00E+00	2.62E-09	4.10E-09	6.22E-07	0.00E+00	1.37E-09	2.15E-09	3.27E-07	0.00E+00	6.27E-10	9.81E-10	1.49E-07	0.00E+00
5728924148471	572892	4148471	UCART1	9.14E-10	1.42E-09	2.23E-07	0.00E+00	2.76E-09	4.29E-09	6.73E-07	0.00E+00	1.45E-09	2.25E-09	3.53E-07	0.00E+00	6.61E-10	1.03E-09	1.61E-07	0.00E+00
5729024148471	572902	4148471	UCART1	9.69E-10	1.49E-09	2.41E-07	0.00E+00	2.92E-09	4.50E-09	7.27E-07	0.00E+00	1.53E-09	2.36E-09	3.82E-07	0.00E+00	7.00E-10	1.08E-09	1.74E-07	0.00E+00
5729124148471	572912	4148471	UCART1	1.03E-09	1.56E-09	2.60E-07	0.00E+00	3.10E-09	4.72E-09	7.84E-07	0.00E+00	1.63E-09	2.48E-09	4.11E-07	0.00E+00	7.42E-10	1.13E-09	1.88E-07	0.00E+00
5729224148471	572922	4148471	UCART1	1.09E-09	1.65E-09	2.83E-07	0.00E+00	3.29E-09	4.98E-09	8.54E-07	0.00E+00	1.73E-09	2.61E-09	4.48E-07	0.00E+00	7.88E-10	1.19E-09	2.05E-07	0.00E+00
5730324148471	573032	4148471	UCART1	2.42E-09	3.25E-09	3.66E-07	0.00E+00	7.29E-09	9.82E-09	1.11E-06	0.00E+00	3.83E-09	5.15E-09	5.80E-07	0.00E+00	1.75E-09	2.35E-09	2.65E-07	0.00E+00
5730424148471	573042	4148471	UCART1	2.72E-09	3.51E-09	3.10E-07	0.00E+00	8.20E-09	1.06E-08	9.37E-07	0.00E+00	4.30E-09	5.57E-09	4.92E-07	0.00E+00	1.96E-09	2.54E-09	2.24E-07	0.00E+00
5730524148471	573052	4148471	UCART1	3.05E-09	3.80E-09	2.61E-07	0.00E+00	9.22E-09	1.15E-08	7.89E-07	0.00E+00	4.84E-09	6.02E-09	4.14E-07	0.00E+00	2.21E-09	2.75E-09	1.89E-07	0.00E+00
5730624148471	573062	4148471	UCART1	3.51E-09	4.14E-09	2.54E-07	0.00E+00	1.06E-08	1.25E-08	7.68E-07	0.00E+00	5.55E-09	6.55E-09	4.03E-07	0.00E+00	2.53E-09	2.99E-09	1.84E-07	0.00E+00
5730724148471	573072	4148471	UCART1	4.18E-09	4.51E-09	2.12E-07	0.00E+00	1.26E-08	1.36E-08	6.40E-07	0.00E+00	6.62E-09	7.15E-09	3.36E-07	0.00E+00	3.02E-09	3.26E-09	1.53E-07	0.00E+00
5733524148471	573352	4148471	UCART1	9.99E-09	1.31E-07	1.33E-07	0.00E+00	3.02E-08	3.96E-07	4.01E-07	0.00E+00	1.58E-08	2.08E-07	2.10E-07	0.00E+00	7.23E-09	9.49E-08	9.60E-08	0.00E+00
5733624148471	573362	4148471	UCART1	9.02E-09	1.05E-07	1.34E-07	0.00E+00	2.72E-08	3.17E-07	4.04E-07	0.00E+00	1.43E-08	1.66E-07	2.12E-07	0.00E+00	6.52E-09	7.58E-08	9.67E-08	0.00E+00
5733724148471	573372	4148471	UCART1	8.15E-09	8.55E-08	1.34E-07	0.00E+00	2.46E-08	2.58E-07	4.05E-07	0.00E+00	1.29E-08	1.36E-07	2.13E-07	0.00E+00	5.89E-09	6.18E-08	9.71E-08	0.00E+00
5733824148471	573382	4148471	UCART1	7.38E-09	7.10E-08	1.34E-07	0.00E+00	2.23E-08	2.14E-07	4.06E-07	0.00E+00	1.17E-08	1.13E-07	2.13E-07	0.00E+00	5.34E-09	5.13E-08	9.71E-08	0.00E+00
5733924148471	573392	4148471	UCART1	6.73E-09	6.01E-08	1.34E-07	0.00E+00	2.03E-08	1.81E-07	4.06E-07	0.00E+00	1.07E-08	9.52E-08	2.13E-07	0.00E+00	4.87E-09	4.34E-08	9.72E-08	0.00E+00
5734024148471	573402	4148471	UCART1	6.18E-09	5.15E-08	1.34E-07	0.00E+00	1.87E-08	1.55E-07	4.05E-07	0.00E+00	9.80E-09	8.15E-08	2.13E-07	0.00E+00	4.47E-09	3.72E-08	9.70E-08	0.00E+00
5734124148471	573412	4148471	UCART1	5.72E-09	4.46E-08	1.33E-07	0.00E+00	1.73E-08	1.35E-07	4.02E-07	0.00E+00	9.06E-09	7.06E-08	2.11E-07	0.00E+00	4.14E-09	3.22E-08	9.63E-08	0.00E+00
5734224148471	573422	4148471	UCART1	5.33E-09	3.89E-08	1.32E-07	0.00E+00	1.61E-08	1.18E-07	3.97E-07	0.00E+00	8.44E-09	6.17E-08	2.09E-07	0.00E+00	3.85E-09	2.82E-08	9.52E-08	0.00E+00
5734324148471	573432	4148471	UCART1	5.00E-09	3.43E-08	1.30E-07	0.00E+00	1.51E-08	1.04E-07	3.91E-07	0.00E+00	7.92E-09	5.44E-08	2.05E-07	0.00E+00	3.61E-09	2.48E-08	9.37E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734424148471	573442	4148471	UCART1	4.72E-09	3.05E-08	1.27E-07	0.00E+00	1.42E-08	9.22E-08	3.85E-07	0.00E+00	7.47E-09	4.84E-08	2.02E-07	0.00E+00	3.41E-09	2.21E-08	9.21E-08	0.00E+00
5734524148471	573452	4148471	UCART1	4.47E-09	2.73E-08	1.24E-07	0.00E+00	1.35E-08	8.23E-08	3.75E-07	0.00E+00	7.09E-09	4.32E-08	1.97E-07	0.00E+00	3.23E-09	1.97E-08	8.99E-08	0.00E+00
5734624148471	573462	4148471	WORKER	4.26E-09	2.45E-08	1.21E-07	0.00E+00	1.29E-08	7.41E-08	3.67E-07	0.00E+00	6.75E-09	3.89E-08	1.92E-07	0.00E+00	3.08E-09	1.77E-08	8.78E-08	0.00E+00
5734724148471	573472	4148471	WORKER	4.08E-09	2.22E-08	1.19E-07	0.00E+00	1.23E-08	6.72E-08	3.59E-07	0.00E+00	6.46E-09	3.53E-08	1.88E-07	0.00E+00	2.95E-09	1.61E-08	8.59E-08	0.00E+00
5734824148471	573482	4148471	UCART1	3.91E-09	2.03E-08	1.16E-07	0.00E+00	1.18E-08	6.13E-08	3.51E-07	0.00E+00	6.20E-09	3.22E-08	1.84E-07	0.00E+00	2.83E-09	1.47E-08	8.41E-08	0.00E+00
5734924148471	573492	4148471	UCART1	3.77E-09	1.86E-08	1.14E-07	0.00E+00	1.14E-08	5.62E-08	3.45E-07	0.00E+00	5.97E-09	2.95E-08	1.81E-07	0.00E+00	2.72E-09	1.35E-08	8.25E-08	0.00E+00
5735024148471	573502	4148471	UCART1	3.63E-09	1.71E-08	1.12E-07	0.00E+00	1.10E-08	5.17E-08	3.38E-07	0.00E+00	5.75E-09	2.71E-08	1.77E-07	0.00E+00	2.62E-09	1.24E-08	8.08E-08	0.00E+00
5735124148471	573512	4148471	UCART1	3.51E-09	1.58E-08	1.10E-07	0.00E+00	1.06E-08	4.78E-08	3.32E-07	0.00E+00	5.55E-09	2.51E-08	1.74E-07	0.00E+00	2.53E-09	1.14E-08	7.94E-08	0.00E+00
5735224148471	573522	4148471	UCART1	3.39E-09	1.47E-08	1.08E-07	0.00E+00	1.02E-08	4.43E-08	3.26E-07	0.00E+00	5.37E-09	2.32E-08	1.71E-07	0.00E+00	2.45E-09	1.06E-08	7.80E-08	0.00E+00
5735324148471	573532	4148471	UCART1	3.28E-09	1.36E-08	1.06E-07	0.00E+00	9.90E-09	4.11E-08	3.20E-07	0.00E+00	5.19E-09	2.16E-08	1.68E-07	0.00E+00	2.37E-09	9.85E-09	7.65E-08	0.00E+00
5735724148471	573572	4148471	UCART1	2.88E-09	1.04E-08	9.91E-08	0.00E+00	8.71E-09	3.14E-08	2.99E-07	0.00E+00	4.57E-09	1.65E-08	1.57E-07	0.00E+00	2.09E-09	7.53E-09	7.17E-08	0.00E+00
5735824148471	573582	4148471	UCART1	2.80E-09	9.79E-09	9.78E-08	0.00E+00	8.45E-09	2.96E-08	2.95E-07	0.00E+00	4.43E-09	1.55E-08	1.55E-07	0.00E+00	2.02E-09	7.08E-09	7.07E-08	0.00E+00
5735924148471	573592	4148471	UCART1	2.72E-09	9.23E-09	9.66E-08	0.00E+00	8.20E-09	2.79E-08	2.92E-07	0.00E+00	4.30E-09	1.46E-08	1.53E-07	0.00E+00	1.96E-09	6.68E-09	6.98E-08	0.00E+00
5736024148471	573602	4148471	UCART1	2.64E-09	8.72E-09	9.53E-08	0.00E+00	7.96E-09	2.63E-08	2.88E-07	0.00E+00	4.18E-09	1.38E-08	1.51E-07	0.00E+00	1.91E-09	6.30E-09	6.89E-08	0.00E+00
5736124148471	573612	4148471	WORKER	2.55E-09	8.24E-09	9.39E-08	0.00E+00	7.71E-09	2.49E-08	2.84E-07	0.00E+00	4.05E-09	1.31E-08	1.49E-07	0.00E+00	1.85E-09	5.96E-09	6.79E-08	0.00E+00
5736224148471	573622	4148471	WORKER	2.48E-09	7.80E-09	9.25E-08	0.00E+00	7.48E-09	2.35E-08	2.79E-07	0.00E+00	3.92E-09	1.24E-08	1.47E-07	0.00E+00	1.79E-09	5.64E-09	6.69E-08	0.00E+00
5736324148471	573632	4148471	WORKER	2.39E-09	7.40E-09	9.12E-08	0.00E+00	7.22E-09	2.23E-08	2.75E-07	0.00E+00	3.79E-09	1.17E-08	1.44E-07	0.00E+00	1.73E-09	5.35E-09	6.59E-08	0.00E+00
5736424148471	573642	4148471	WORKER	2.32E-09	7.03E-09	8.97E-08	0.00E+00	7.01E-09	2.12E-08	2.71E-07	0.00E+00	3.68E-09	1.11E-08	1.42E-07	0.00E+00	1.68E-09	5.08E-09	6.48E-08	0.00E+00
5736524148471	573652	4148471	WORKER	2.25E-09	6.69E-09	8.81E-08	0.00E+00	6.80E-09	2.02E-08	2.66E-07	0.00E+00	3.57E-09	1.06E-08	1.40E-07	0.00E+00	1.63E-09	4.83E-09	6.37E-08	0.00E+00
5736624148471	573662	4148471	WORKER	2.19E-09	6.37E-09	8.65E-08	0.00E+00	6.60E-09	1.92E-08	2.61E-07	0.00E+00	3.46E-09	1.01E-08	1.37E-07	0.00E+00	1.58E-09	4.61E-09	6.25E-08	0.00E+00
5736724148471	573672	4148471	WORKER	2.11E-09	6.08E-09	8.46E-08	0.00E+00	6.38E-09	1.83E-08	2.56E-07	0.00E+00	3.35E-09	9.63E-09	1.34E-07	0.00E+00	1.53E-09	4.39E-09	6.12E-08	0.00E+00
5736824148471	573682	4148471	WORKER	2.05E-09	5.80E-09	8.27E-08	0.00E+00	6.20E-09	1.75E-08	2.50E-07	0.00E+00	3.25E-09	9.20E-09	1.31E-07	0.00E+00	1.48E-09	4.20E-09	5.98E-08	0.00E+00
5736924148471	573692	4148471	WORKER	1.99E-09	5.55E-09	8.06E-08	0.00E+00	6.02E-09	1.68E-08	2.43E-07	0.00E+00	3.16E-09	8.79E-09	1.28E-07	0.00E+00	1.44E-09	4.01E-09	5.83E-08	0.00E+00
5737024148471	573702	4148471	WORKER	1.94E-09	5.31E-09	7.85E-08	0.00E+00	5.85E-09	1.60E-08	2.37E-07	0.00E+00	3.07E-09	8.42E-09	1.24E-07	0.00E+00	1.40E-09	3.84E-09	5.67E-08	0.00E+00
5737124148471	573712	4148471	WORKER	1.88E-09	5.09E-09	7.62E-08	0.00E+00	5.68E-09	1.54E-08	2.30E-07	0.00E+00	2.98E-09	8.07E-09	1.21E-07	0.00E+00	1.36E-09	3.68E-09	5.51E-08	0.00E+00
5737224148471	573722	4148471	UCART1	1.84E-09	4.89E-09	7.41E-08	0.00E+00	5.55E-09	1.48E-08	2.24E-07	0.00E+00	2.91E-09	7.75E-09	1.17E-07	0.00E+00	1.33E-09	3.54E-09	5.36E-08	0.00E+00
5737324148471	573732	4148471	UCART1	1.79E-09	4.70E-09	7.17E-08	0.00E+00	5.40E-09	1.42E-08	2.16E-07	0.00E+00	2.83E-09	7.44E-09	1.14E-07	0.00E+00	1.29E-09	3.40E-09	5.18E-08	0.00E+00
5737424148471	573742	4148471	UCART1	1.74E-09	4.51E-09	6.92E-08	0.00E+00	5.24E-09	1.36E-08	2.09E-07	0.00E+00	2.75E-09	7.15E-09	1.10E-07	0.00E+00	1.26E-09	3.26E-09	5.00E-08	0.00E+00
5727624148481	572762	4148481	WORKER	4.80E-10	8.09E-10	8.64E-08	0.00E+00	1.45E-09	2.44E-09	2.61E-07	0.00E+00	7.60E-10	1.28E-09	1.37E-07	0.00E+00	3.47E-10	5.85E-10	6.24E-08	0.00E+00
5727724148481	572772	4148481	WORKER	4.98E-10	8.38E-10	9.24E-08	0.00E+00	1.50E-09	2.53E-09	2.79E-07	0.00E+00	7.89E-10	1.33E-09	1.46E-07	0.00E+00	3.60E-10	6.06E-10	6.68E-08	0.00E+00
5727824148481	572782	4148481	UCART1	5.21E-10	8.74E-10	1.00E-07	0.00E+00	1.57E-09	2.64E-09	3.02E-07	0.00E+00	8.26E-10	1.38E-09	1.59E-07	0.00E+00	3.77E-10	6.32E-10	7.24E-08	0.00E+00
5727924148481	572792	4148481	UCART1	5.43E-10	9.10E-10	1.08E-07	0.00E+00	1.64E-09	2.75E-09	3.27E-07	0.00E+00	8.60E-10	1.44E-09	1.72E-07	0.00E+00	3.93E-10	6.58E-10	7.84E-08	0.00E+00
5728024148481	572802	4148481	UCART1	5.68E-10	9.47E-10	1.17E-07	0.00E+00	1.71E-09	2.86E-09	3.53E-07	0.00E+00	9.00E-10	1.50E-09	1.85E-07	0.00E+00	4.11E-10	6.84E-10	8.44E-08	0.00E+00
5728124148481	572812	4148481	WORKER	5.90E-10	9.82E-10	1.25E-07	0.00E+00	1.78E-09	2.97E-09	3.79E-07	0.00E+00	9.35E-10	1.56E-09	1.99E-07	0.00E+00	4.27E-10	7.10E-10	9.06E-08	0.00E+00
5728224148481	572822	4148481	WORKER	6.18E-10	1.02E-09	1.35E-07	0.00E+00	1.86E-09	3.09E-09	4.09E-07	0.00E+00	9.79E-10	1.62E-09	2.14E-07	0.00E+00	4.47E-10	7.39E-10	9.79E-08	0.00E+00
5728324148481	572832	4148481	WORKER	6.44E-10	1.07E-09	1.47E-07	0.00E+00	1.94E-09	3.22E-09	4.42E-07	0.00E+00	1.02E-09	1.69E-09	2.32E-07	0.00E+00	4.66E-10	7.71E-10	1.06E-07	0.00E+00
5728424148481	572842	4148481	WORKER	6.79E-10	1.11E-09	1.59E-07	0.00E+00	2.05E-09	3.36E-09	4.79E-07	0.00E+00	1.08E-09	1.76E-09	2.52E-07	0.00E+00	4.91E-10	8.04E-10	1.15E-07	0.00E+00
5728524148481	572852	4148481	WORKER	7.09E-10	1.16E-09	1.72E-07	0.00E+00	2.14E-09	3.51E-09	5.19E-07	0.00E+00	1.12E-09	1.84E-09	2.73E-07	0.00E+00	5.13E-10	8.39E-10	1.24E-07	0.00E+00
5728624148481	572862	4148481	UCART1	7.49E-10	1.22E-09	1.88E-07	0.00E+00	2.26E-09	3.68E-09	5.69E-07	0.00E+00	1.19E-09	1.93E-09	2.99E-07	0.00E+00	5.41E-10	8.81E-10	1.36E-07	0.00E+00
5728724148481	572872	4148481	UCART1	7.97E-10	1.28E-09	2.07E-07	0.00E+00	2.41E-09	3.87E-09	6.25E-07	0.00E+00	1.26E-09	2.03E-09	3.28E-07	0.00E+00	5.76E-10	9.27E-10	1.50E-07	0.00E+00
5728824148481	572882	4148481	UCART1	8.44E-10	1.34E-09	2.25E-07	0.00E+00	2.55E-09	4.06E-09	6.79E-07	0.00E+00	1.34E-09	2.13E-09	3.56E-07	0.00E+00	6.10E-10	9.71E-10	1.63E-07	0.00E+00
5728924148481	572892	4148481	UCART1	8.93E-10	1.41E-09	2.44E-07	0.00E+00	2.70E-09	4.25E-09	7.36E-07	0.00E+00	1.42E-09	2.23E-09	3.86E-07	0.00E+00	6.46E-10	1.02E-09	1.76E-07	0.00E+00
5729024148481	572902	4148481	UCART1	9.38E-10	1.47E-09	2.64E-07	0.00E+00	2.83E-09	4.45E-09	7.98E-07	0.00E+00	1.49E-09	2.34E-09	4.19E-07	0.00E+00	6.78E-10	1.07E-09	1.91E-07	0.00E+00
5729124148481	572912	4148481	UCART1	9.93E-10	1.55E-09	2.89E-07	0.00E+00	3.00E-09	4.69E-09	8.72E-07	0.00E+00	1.57E-09	2.46E-09	4.58E-07	0.00E+00	7.18E-10	1.12E-09	2.09E-07	0.00E+00
5730224148481	573022	4148481	UCART1	2.13E-09	2.99E-09	3.02E-07	0.00E+00	6.43E-09	9.03E-09	9.13E-07	0.00E+00	3.38E-09	4.74E-09	4.79E-07	0.00E+00	1.54E-09	2.16E-09	2.19E-07	0.00E+00
5730324148481	573032	4148481	UCART1	2.33E-09	3.22E-09	2.81E-07	0.00E+00	7.03E-09	9.72E-09	8.49E-07	0.00E+00	3.69E-09	5.10E-09	4.45E-07	0.00E+00	1.68E-09	2.33E-09	2.03E-07	0.00E+00
5730424148481	573042	4148481	UCART1	2.57E-09	3.47E-09	2.77E-07	0.00E+00	7.76E-09	1.05E-08	8.36E-07	0.00E+00	4.07E-09	5.50E-09	4.39E-07	0.00E+00	1.86E-09	2.51E-09	2.00E-07	0.00E+00
5730524148481	573052	4148481	UCART1	2.89E-09	3.75E-09	2.32E-07	0.00E+00	8.72E-09	1.13E-08	7.00E-07	0.00E+00	4.58E-09	5.94E-09	3.67E-07	0.00E+00	2.09E-09	2.71E-09	1.68E-07	0.00E+00
5730624148481	573062	4148481	UCART1	3.28E-09	4.09E-09	2.34E-07	0.00E+00	9.91E-09	1.24E-08	7.05E-07	0.00E+00	5.20E-09	6.49E-09	3.70E-07	0.00E+00	2.37E-09	2.96E-09	1.69E-07	0.00E+00
5730724148481	573072	4148481	UCART1	3.89E-09	4.47E-09	2.28E-07	0.00E+00	1.17E-08	1.35E-08	6.88E-07	0.00E+00	6.16E-09	7.09E-09	3.61E-07	0.00E+00	2.81E-09	3.23E-09	1.65E-07	0.00E+00
5730824148481	573082	4148481	UCART1	4.75E-09	4.88E-09	1.88E-07	0.00E+00	1.43E-08	1.47E-08	5.66E-07	0.00E+00	7.52E-09	7.73E-09	2.97E-07	0.00E+00	3.43E-09	3.53E-09	1.36E-07	0.00E+00
5733424148481	573342	4148481	UCART1	1.06E-08	1.44E-07	1.37E-07	0.00E+00	3.19E-08	4.34E-07	4.13E-07	0.00E+00	1.68E-08	2.28E-07	2.17E-07	0.00E+00	7.64E-09	1.04E-07	9.88E-08	0.00E+00
5733524148481	573352	4148481	UCART1	9.49E-09	1.13E-07	1.38E-07	0.00E+00	2.87E-08	3.43E-07	4.17E-07	0.00E+00	1.50E-08	1.80E-07	2.19E-07	0.00E+00	6.86E-09	8.20E-08	9.98E-08	0.00E+00
5733624148481	573362	4148481	UCART1	8.54E-09	9.19E-08	1.39E-07	0.00E+00	2.58E-08	2.77E-07	4.21E-07	0.00E+00	1.35E-08	1.46E-07	2.21E-07	0.00E+00	6.18E-09	6.64E-08	1.01E-07	0.00E+00
5733724148481	573372	4148481	UCART1	7.71E-09	7.54E-08	1.40E-07	0.00E+00	2.33E-08	2.28E-07	4.22E-07	0.00E+00	1.22E-08	1.19E-07	2.21E-07	0.00E+00	5.57E-09	5.45E-08	1.01E-07	0.00E+00
5733824148481	573382	4148481	UCART1	7.03E-09	6.36E-08	1.41E-07	0.00E+00	2.12E-08	1.92E-07	4.25E-07	0.00E+00	1.11E-08	1.01E-07	2.23E-07	0.00E+00	5.08E-09	4.60E-08	1.02E-07	0.00E+00
5733924148481	573392	4148481	UCART1	6.45E-09	5.41E-08	1.41E-07	0.00E+00	1.95E-08	1.63E-07	4.25E-07	0.00E+00	1.02E-08	8.58E-08	2.23E-07	0.00E+00	4.66E-09	3.91E-08	1.02E-07	0.00E+00
5734024148481	573402	4148481	UCART1	5.96E-09	4.66E-08	1.40E-07	0.00E+00	1.80E-08	1.41E-07	4.23E-07	0.00E+00	9.45E-09	7.39E-08	2.22E-07	0.00E+00	4.31E-09	3.37E-08	1.01E-07	0.00E+00
5734124148481	573412	4148481	UCART1	5.56E-09	4.06E-08	1.39E-07	0.00E+00	1.68E-08	1.23E-07	4.20E-07	0.00E+00	8.80E-09	6.43E-08	2.20E-07	0.00E+00	4.02E-09	2.93E-08	1.00E-07	0.00E+00
5734224148481	573422	4148481	UCART1	5.21E-09	3.56E-08	1.37E-07	0.00E+00	1.57E-08	1.07E-07	4.13E-07	0.00E+00	8.26E-09	5.64E-08	2.17E-07	0.00E+00	3.77E-09	2.57E-08	9.89E-08	0.00E+00
5734324148481	573432	4148481	UCART1	4.92E-09	3.16E-08	1.35E-07	0.00E+00	1.49E-08	9.54E-08	4.07E-07	0.00E+00	7.80E-09	5.01E-08	2.14E-07	0.00E+00	3.56E-09	2.28E-08	9.74E-08	0.00E+00
5734424148481	573442	4148481	UCART1	4.68E-09	2.83E-08	1.33E-07	0.00E+00	1.41E-08	8.56E-08	4.01E-07	0.00E+00	7.42E-09	4.49E-08	2.10E-07	0.00E+00	3.38E-09	2.05E-08	9.60E-08	0.00E+00
5734524148481	573452	4148481	UCART1	4.46E-09	2.55E-08	1.30E-07	0.00E+00	1.35E-08	7.69E-08	3.92E-07	0.00E+00	7.07E-09	4.04E-08	2.06E-07	0.00E+00	3.23E-09	1.84E-08	9.38E-08	0.00E+00
5734624148481	573462	4148481	UCART1	4.26E-09	2.30E-08	1.26E-07	0.00E+00	1.29E-08	6.94E-08	3.81E-07	0.00E+00	6.75E-09	3.64E-08	2.00E-07	0.00E+00	3.08E-09	1.66E-08	9.12E-08	0.00E+00
5734724148481	573472	4148481	UCART1	4.09E-09	2.09E-08	1.23E-07	0.00E+00	1.23E-08	6.32E-08	3.72E-07	0.00E+00	6.48E-09	3.31E-08	1.95E-07	0.00E+00	2.96E-09	1.51E-08	8.91E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734824148481	573482	4148481	UCART1	3.93E-09	1.91E-08	1.20E-07	0.00E+00	1.19E-08	5.78E-08	3.64E-07	0.00E+00	6.23E-09	3.03E-08	1.91E-07	0.00E+00	2.84E-09	1.38E-08	8.71E-08	0.00E+00
5734924148481	573492	4148481	UCART1	3.78E-09	1.76E-08	1.18E-07	0.00E+00	1.14E-08	5.31E-08	3.56E-07	0.00E+00	6.00E-09	2.79E-08	1.87E-07	0.00E+00	2.74E-09	1.27E-08	8.51E-08	0.00E+00
5735024148481	573502	4148481	UCART1	3.65E-09	1.62E-08	1.15E-07	0.00E+00	1.10E-08	4.89E-08	3.47E-07	0.00E+00	5.78E-09	2.57E-08	1.82E-07	0.00E+00	2.64E-09	1.17E-08	8.32E-08	0.00E+00
5735124148481	573512	4148481	UCART1	3.52E-09	1.50E-08	1.13E-07	0.00E+00	1.06E-08	4.53E-08	3.40E-07	0.00E+00	5.58E-09	2.37E-08	1.79E-07	0.00E+00	2.55E-09	1.08E-08	8.15E-08	0.00E+00
5735224148481	573522	4148481	UCART1	3.40E-09	1.39E-08	1.11E-07	0.00E+00	1.03E-08	4.20E-08	3.34E-07	0.00E+00	5.39E-09	2.21E-08	1.75E-07	0.00E+00	2.46E-09	1.01E-08	7.99E-08	0.00E+00
5735724148481	573572	4148481	UCART1	2.89E-09	9.95E-09	1.02E-07	0.00E+00	8.71E-09	3.01E-08	3.06E-07	0.00E+00	4.57E-09	1.58E-08	1.61E-07	0.00E+00	2.09E-09	7.20E-09	7.34E-08	0.00E+00
5735824148481	573582	4148481	UCART1	2.80E-09	9.38E-09	1.00E-07	0.00E+00	8.45E-09	2.83E-08	3.03E-07	0.00E+00	4.43E-09	1.49E-08	1.59E-07	0.00E+00	2.02E-09	6.78E-09	7.25E-08	0.00E+00
5735924148481	573592	4148481	UCART1	2.71E-09	8.85E-09	9.91E-08	0.00E+00	8.19E-09	2.67E-08	2.99E-07	0.00E+00	4.30E-09	1.40E-08	1.57E-07	0.00E+00	1.96E-09	6.40E-09	7.16E-08	0.00E+00
5736024148481	573602	4148481	UCART1	2.62E-09	8.37E-09	9.79E-08	0.00E+00	7.91E-09	2.53E-08	2.96E-07	0.00E+00	4.15E-09	1.33E-08	1.55E-07	0.00E+00	1.89E-09	6.05E-09	7.08E-08	0.00E+00
5736124148481	573612	4148481	WORKER	2.54E-09	7.92E-09	9.65E-08	0.00E+00	7.66E-09	2.39E-08	2.91E-07	0.00E+00	4.02E-09	1.25E-08	1.53E-07	0.00E+00	1.83E-09	5.72E-09	6.98E-08	0.00E+00
5736224148481	573622	4148481	WORKER	2.46E-09	7.50E-09	9.52E-08	0.00E+00	7.42E-09	2.27E-08	2.87E-07	0.00E+00	3.89E-09	1.19E-08	1.51E-07	0.00E+00	1.78E-09	5.43E-09	6.88E-08	0.00E+00
5736324148481	573632	4148481	WORKER	2.37E-09	7.13E-09	9.38E-08	0.00E+00	7.17E-09	2.15E-08	2.83E-07	0.00E+00	3.76E-09	1.13E-08	1.49E-07	0.00E+00	1.72E-09	5.15E-09	6.78E-08	0.00E+00
5736424148481	573642	4148481	WORKER	2.30E-09	6.78E-09	9.23E-08	0.00E+00	6.94E-09	2.05E-08	2.79E-07	0.00E+00	3.64E-09	1.07E-08	1.46E-07	0.00E+00	1.66E-09	4.90E-09	6.67E-08	0.00E+00
5736524148481	573652	4148481	WORKER	2.23E-09	6.45E-09	9.06E-08	0.00E+00	6.73E-09	1.95E-08	2.74E-07	0.00E+00	3.53E-09	1.02E-08	1.44E-07	0.00E+00	1.61E-09	4.67E-09	6.55E-08	0.00E+00
5736624148481	573662	4148481	WORKER	2.16E-09	6.15E-09	8.88E-08	0.00E+00	6.52E-09	1.86E-08	2.68E-07	0.00E+00	3.42E-09	9.75E-09	1.41E-07	0.00E+00	1.56E-09	4.45E-09	6.42E-08	0.00E+00
5736724148481	573672	4148481	WORKER	2.10E-09	5.88E-09	8.69E-08	0.00E+00	6.33E-09	1.77E-08	2.62E-07	0.00E+00	3.32E-09	9.31E-09	1.38E-07	0.00E+00	1.52E-09	4.25E-09	6.28E-08	0.00E+00
5736824148481	573682	4148481	WORKER	2.03E-09	5.62E-09	8.48E-08	0.00E+00	6.14E-09	1.70E-08	2.56E-07	0.00E+00	3.22E-09	8.90E-09	1.34E-07	0.00E+00	1.47E-09	4.06E-09	6.13E-08	0.00E+00
5736924148481	573692	4148481	WORKER	1.97E-09	5.37E-09	8.26E-08	0.00E+00	5.96E-09	1.62E-08	2.49E-07	0.00E+00	3.13E-09	8.52E-09	1.31E-07	0.00E+00	1.43E-09	3.89E-09	5.97E-08	0.00E+00
5737024148481	573702	4148481	WORKER	1.92E-09	5.15E-09	8.02E-08	0.00E+00	5.79E-09	1.55E-08	2.42E-07	0.00E+00	3.04E-09	8.16E-09	1.27E-07	0.00E+00	1.39E-09	3.72E-09	5.80E-08	0.00E+00
5737124148481	573712	4148481	WORKER	1.86E-09	4.94E-09	7.78E-08	0.00E+00	5.60E-09	1.49E-08	2.35E-07	0.00E+00	2.94E-09	7.83E-09	1.23E-07	0.00E+00	1.34E-09	3.57E-09	5.62E-08	0.00E+00
5737224148481	573722	4148481	UCART1	1.81E-09	4.75E-09	7.54E-08	0.00E+00	5.46E-09	1.43E-08	2.28E-07	0.00E+00	2.86E-09	7.52E-09	1.19E-07	0.00E+00	1.31E-09	3.43E-09	5.45E-08	0.00E+00
5737324148481	573732	4148481	UCART1	1.76E-09	4.56E-09	7.28E-08	0.00E+00	5.31E-09	1.38E-08	2.20E-07	0.00E+00	2.79E-09	7.23E-09	1.15E-07	0.00E+00	1.27E-09	3.30E-09	5.26E-08	0.00E+00
5737424148481	573742	4148481	UCART1	1.71E-09	4.39E-09	7.02E-08	0.00E+00	5.17E-09	1.32E-08	2.12E-07	0.00E+00	2.71E-09	6.95E-09	1.11E-07	0.00E+00	1.24E-09	3.17E-09	5.08E-08	0.00E+00
5727624148491	572762	4148491	WORKER	4.71E-10	8.03E-10	9.09E-08	0.00E+00	1.42E-09	2.43E-09	2.74E-07	0.00E+00	7.46E-10	1.27E-09	1.44E-07	0.00E+00	3.41E-10	5.81E-10	6.57E-08	0.00E+00
5727724148491	572772	4148491	WORKER	4.89E-10	8.33E-10	9.76E-08	0.00E+00	1.48E-09	2.52E-09	2.95E-07	0.00E+00	7.74E-10	1.32E-09	1.55E-07	0.00E+00	3.53E-10	6.02E-10	7.05E-08	0.00E+00
5727824148491	572782	4148491	WORKER	5.08E-10	8.66E-10	1.05E-07	0.00E+00	1.53E-09	2.62E-09	3.18E-07	0.00E+00	8.05E-10	1.37E-09	1.67E-07	0.00E+00	3.67E-10	6.26E-10	7.63E-08	0.00E+00
5727924148491	572792	4148491	UCART1	5.34E-10	9.03E-10	1.15E-07	0.00E+00	1.61E-09	2.73E-09	3.46E-07	0.00E+00	8.46E-10	1.43E-09	1.81E-07	0.00E+00	3.86E-10	6.53E-10	8.28E-08	0.00E+00
5728024148491	572802	4148491	UCART1	5.57E-10	9.42E-10	1.24E-07	0.00E+00	1.68E-09	2.84E-09	3.76E-07	0.00E+00	8.82E-10	1.49E-09	1.97E-07	0.00E+00	4.02E-10	6.81E-10	9.00E-08	0.00E+00
5728124148491	572812	4148491	UCART1	5.83E-10	9.80E-10	1.35E-07	0.00E+00	1.76E-09	2.96E-09	4.07E-07	0.00E+00	9.23E-10	1.55E-09	2.13E-07	0.00E+00	4.21E-10	7.09E-10	9.74E-08	0.00E+00
5728224148491	572822	4148491	WORKER	6.07E-10	1.02E-09	1.46E-07	0.00E+00	1.83E-09	3.08E-09	4.41E-07	0.00E+00	9.61E-10	1.62E-09	2.31E-07	0.00E+00	4.39E-10	7.38E-10	1.06E-07	0.00E+00
5728324148491	572832	4148491	WORKER	6.34E-10	1.06E-09	1.58E-07	0.00E+00	1.92E-09	3.20E-09	4.76E-07	0.00E+00	1.01E-09	1.68E-09	2.50E-07	0.00E+00	4.59E-10	7.67E-10	1.14E-07	0.00E+00
5728424148491	572842	4148491	WORKER	6.62E-10	1.11E-09	1.72E-07	0.00E+00	2.00E-09	3.35E-09	5.19E-07	0.00E+00	1.05E-09	1.76E-09	2.72E-07	0.00E+00	4.79E-10	8.01E-10	1.24E-07	0.00E+00
5728524148491	572852	4148491	UCART1	6.95E-10	1.16E-09	1.88E-07	0.00E+00	2.10E-09	3.50E-09	5.67E-07	0.00E+00	1.10E-09	1.84E-09	2.98E-07	0.00E+00	5.03E-10	8.37E-10	1.36E-07	0.00E+00
5728624148491	572862	4148491	UCART1	7.28E-10	1.21E-09	2.06E-07	0.00E+00	2.20E-09	3.67E-09	6.22E-07	0.00E+00	1.15E-09	1.92E-09	3.26E-07	0.00E+00	5.27E-10	8.78E-10	1.49E-07	0.00E+00
5728724148491	572872	4148491	UCART1	7.71E-10	1.27E-09	2.26E-07	0.00E+00	2.33E-09	3.84E-09	6.82E-07	0.00E+00	1.22E-09	2.02E-09	3.58E-07	0.00E+00	5.57E-10	9.21E-10	1.63E-07	0.00E+00
5728824148491	572882	4148491	UCART1	8.12E-10	1.33E-09	2.46E-07	0.00E+00	2.45E-09	4.02E-09	7.43E-07	0.00E+00	1.29E-09	2.11E-09	3.90E-07	0.00E+00	5.87E-10	9.63E-10	1.78E-07	0.00E+00
5728924148491	572892	4148491	UCART1	8.53E-10	1.40E-09	2.68E-07	0.00E+00	2.58E-09	4.22E-09	8.11E-07	0.00E+00	1.35E-09	2.21E-09	4.25E-07	0.00E+00	6.17E-10	1.01E-09	1.94E-07	0.00E+00
5729024148491	572902	4148491	UCART1	9.15E-10	1.47E-09	2.94E-07	0.00E+00	2.76E-09	4.44E-09	8.89E-07	0.00E+00	1.45E-09	2.33E-09	4.67E-07	0.00E+00	6.62E-10	1.06E-09	2.13E-07	0.00E+00
5730024148491	573002	4148491	UCART1	1.73E-09	2.57E-09	3.18E-07	0.00E+00	5.24E-09	7.77E-09	9.61E-07	0.00E+00	2.75E-09	4.08E-09	5.04E-07	0.00E+00	1.25E-09	1.86E-09	2.30E-07	0.00E+00
5730124148491	573012	4148491	UCART1	1.88E-09	2.77E-09	2.90E-07	0.00E+00	5.67E-09	8.36E-09	8.75E-07	0.00E+00	2.97E-09	4.39E-09	4.59E-07	0.00E+00	1.36E-09	2.00E-09	2.09E-07	0.00E+00
5730224148491	573022	4148491	UCART1	2.05E-09	2.97E-09	2.49E-07	0.00E+00	6.19E-09	8.96E-09	7.53E-07	0.00E+00	3.25E-09	4.70E-09	3.95E-07	0.00E+00	1.48E-09	2.15E-09	1.80E-07	0.00E+00
5730324148491	573032	4148491	UCART1	2.23E-09	3.20E-09	2.51E-07	0.00E+00	6.74E-09	9.65E-09	7.56E-07	0.00E+00	3.54E-09	5.06E-09	3.97E-07	0.00E+00	1.61E-09	2.31E-09	1.81E-07	0.00E+00
5730424148491	573042	4148491	UCART1	2.45E-09	3.45E-09	2.22E-07	0.00E+00	7.41E-09	1.04E-08	6.69E-07	0.00E+00	3.89E-09	5.47E-09	3.51E-07	0.00E+00	1.77E-09	2.49E-09	1.60E-07	0.00E+00
5730524148491	573052	4148491	UCART1	2.74E-09	3.73E-09	2.19E-07	0.00E+00	8.27E-09	1.13E-08	6.63E-07	0.00E+00	4.34E-09	5.92E-09	3.48E-07	0.00E+00	1.98E-09	2.70E-09	1.59E-07	0.00E+00
5730624148491	573062	4148491	UCART1	3.10E-09	4.05E-09	2.12E-07	0.00E+00	9.35E-09	1.22E-08	6.40E-07	0.00E+00	4.91E-09	6.42E-09	3.36E-07	0.00E+00	2.24E-09	2.93E-09	1.53E-07	0.00E+00
5730724148491	573072	4148491	UCART1	3.61E-09	4.42E-09	1.98E-07	0.00E+00	1.09E-08	1.34E-08	5.98E-07	0.00E+00	5.72E-09	7.01E-09	3.14E-07	0.00E+00	2.61E-09	3.20E-09	1.43E-07	0.00E+00
5730824148491	573082	4148491	UCART1	4.82E-09	4.86E-09	1.80E-07	0.00E+00	1.45E-08	1.47E-08	5.43E-07	0.00E+00	7.64E-09	7.69E-09	2.85E-07	0.00E+00	3.48E-09	3.51E-09	1.30E-07	0.00E+00
5730924148491	573092	4148491	UCART1	6.75E-09	5.30E-09	1.64E-07	0.00E+00	2.04E-08	1.60E-08	4.96E-07	0.00E+00	1.07E-08	8.40E-09	2.60E-07	0.00E+00	4.88E-09	3.83E-09	1.19E-07	0.00E+00
5733324148491	573332	4148491	UCART1	1.12E-08	1.41E-07	1.40E-07	0.00E+00	3.38E-08	4.26E-07	4.24E-07	0.00E+00	1.77E-08	2.24E-07	2.22E-07	0.00E+00	8.08E-09	1.02E-07	1.01E-07	0.00E+00
5733424148491	573342	4148491	UCART1	9.98E-09	1.14E-07	1.42E-07	0.00E+00	3.01E-08	3.43E-07	4.29E-07	0.00E+00	1.58E-08	1.80E-07	2.25E-07	0.00E+00	7.22E-09	8.22E-08	1.03E-07	0.00E+00
5733524148491	573352	4148491	UCART1	8.95E-09	9.29E-08	1.44E-07	0.00E+00	2.70E-08	2.81E-07	4.34E-07	0.00E+00	1.42E-08	1.47E-07	2.28E-07	0.00E+00	6.47E-09	6.72E-08	1.04E-07	0.00E+00
5733624148491	573362	4148491	UCART1	8.06E-09	7.69E-08	1.45E-07	0.00E+00	2.43E-08	2.32E-07	4.39E-07	0.00E+00	1.28E-08	1.22E-07	2.30E-07	0.00E+00	5.83E-09	5.56E-08	1.05E-07	0.00E+00
5733724148491	573372	4148491	UCART1	7.32E-09	6.46E-08	1.46E-07	0.00E+00	2.21E-08	1.95E-07	4.42E-07	0.00E+00	1.16E-08	1.02E-07	2.32E-07	0.00E+00	5.30E-09	4.67E-08	1.06E-07	0.00E+00
5733824148491	573382	4148491	UCART1	6.73E-09	5.53E-08	1.48E-07	0.00E+00	2.03E-08	1.67E-07	4.46E-07	0.00E+00	1.07E-08	8.75E-08	2.34E-07	0.00E+00	4.86E-09	3.99E-08	1.07E-07	0.00E+00
5733924148491	573392	4148491	UCART1	6.23E-09	4.77E-08	1.48E-07	0.00E+00	1.88E-08	1.44E-07	4.47E-07	0.00E+00	9.86E-09	7.56E-08	2.35E-07	0.00E+00	4.50E-09	3.45E-08	1.07E-07	0.00E+00
5734024148491	573402	4148491	UCART1	5.80E-09	4.15E-08	1.47E-07	0.00E+00	1.75E-08	1.25E-07	4.45E-07	0.00E+00	9.19E-09	6.57E-08	2.33E-07	0.00E+00	4.20E-09	3.00E-08	1.06E-07	0.00E+00
5734124148491	573412	4148491	UCART1	5.44E-09	3.64E-08	1.45E-07	0.00E+00	1.64E-08	1.10E-07	4.39E-07	0.00E+00	8.63E-09	5.76E-08	2.30E-07	0.00E+00	3.94E-09	2.63E-08	1.05E-07	0.00E+00
5734224148491	573422	4148491	UCART1	5.14E-09	3.22E-08	1.43E-07	0.00E+00	1.55E-08	9.72E-08	4.32E-07	0.00E+00	8.15E-09	5.10E-08	2.27E-07	0.00E+00	3.72E-09	2.33E-08	1.03E-07	0.00E+00
5734324148491	573432	4148491	UCART1	4.88E-09	2.88E-08	1.40E-07	0.00E+00	1.47E-08	8.68E-08	4.24E-07	0.00E+00	7.73E-09	4.56E-08	2.22E-07	0.00E+00	3.53E-09	2.08E-08	1.02E-07	0.00E+00
5734424148491	573442	4148491	UCART1	4.66E-09	2.60E-08	1.38E-07	0.00E+00	1.41E-08	7.85E-08	4.17E-07	0.00E+00	7.38E-09	4.12E-08	2.19E-07	0.00E+00	3.37E-09	1.88E-08	9.99E-08	0.00E+00
5734524148491	573452	4148491	UCART1	4.46E-09	2.36E-08	1.35E-07	0.00E+00	1.35E-08	7.11E-08	4.08E-07	0.00E+00	7.06E-09	3.73E-08	2.14E-07	0.00E+00	3.22E-09	1.70E-08	9.77E-08	0.00E+00
5734624148491	573462	4148491	UCART1	4.27E-09	2.14E-08	1.31E-07	0.00E+00	1.29E-08	6.46E-08	3.97E-07	0.00E+00	6.76E-09	3.39E-08	2.08E-07	0.00E+00	3.09E-09	1.55E-08	9.50E-08	0.00E+00
5734724148491	573472	4148491	UCART1	4.10E-09	1.95E-08	1.28E-07	0.00E+00	1.24E-08	5.90E-08	3.86E-07	0.00E+00	6.49E-09	3.10E-08	2.03E-07	0.00E+00	2.96E-09	1.41E-08	9.25E-08	0.00E+00
5734824148491	573482	4148491	UCART1	3.94E-09	1.79E-08	1.24E-07	0.00E+00	1.19E-08	5.41E-08	3.76E-07	0.00E+00	6.24E-09	2.84E-08	1.97E-07	0.00E+00	2.85E-09	1.30E-08	8.99E-08	0.00E+00
5734924148491	573492	4148491	UCART1	3.79E-09	1.65E-08	1.21E-07	0.00E+00	1.15E-08	4.99E-08	3.66E-07	0.00E+00	6.01E-09	2.62E-08	1.92E-07	0.00E+00	2.74E-09	1.19E-08	8.77E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735024148491	573502	4148491	UCART1	3.66E-09	1.53E-08	1.19E-07	0.00E+00	1.11E-08	4.62E-08	3.58E-07	0.00E+00	5.80E-09	2.42E-08	1.88E-07	0.00E+00	2.65E-09	1.11E-08	8.58E-08	0.00E+00
5735124148491	573512	4148491	UCART1	3.53E-09	1.42E-08	1.16E-07	0.00E+00	1.06E-08	4.27E-08	3.49E-07	0.00E+00	5.59E-09	2.24E-08	1.83E-07	0.00E+00	2.55E-09	1.02E-08	8.36E-08	0.00E+00
5735224148491	573522	4148491	UCART1	3.40E-09	1.32E-08	1.13E-07	0.00E+00	1.03E-08	3.97E-08	3.42E-07	0.00E+00	5.39E-09	2.08E-08	1.79E-07	0.00E+00	2.46E-09	9.51E-09	8.18E-08	0.00E+00
5735624148491	573562	4148491	UCART1	2.94E-09	1.01E-08	1.05E-07	0.00E+00	8.88E-09	3.04E-08	3.17E-07	0.00E+00	4.66E-09	1.59E-08	1.66E-07	0.00E+00	2.13E-09	7.27E-09	7.59E-08	0.00E+00
5735724148491	573572	4148491	UCART1	2.86E-09	9.50E-09	1.04E-07	0.00E+00	8.64E-09	2.87E-08	3.15E-07	0.00E+00	4.53E-09	1.51E-08	1.65E-07	0.00E+00	2.07E-09	6.87E-09	7.54E-08	0.00E+00
5735824148491	573582	4148491	UCART1	2.76E-09	8.96E-09	1.03E-07	0.00E+00	8.33E-09	2.71E-08	3.11E-07	0.00E+00	4.37E-09	1.42E-08	1.63E-07	0.00E+00	2.00E-09	6.48E-09	7.45E-08	0.00E+00
5735924148491	573592	4148491	UCART1	2.67E-09	8.47E-09	1.02E-07	0.00E+00	8.07E-09	2.56E-08	3.08E-07	0.00E+00	4.24E-09	1.34E-08	1.61E-07	0.00E+00	1.93E-09	6.12E-09	7.36E-08	0.00E+00
5736024148491	573602	4148491	UCART1	2.59E-09	8.02E-09	1.01E-07	0.00E+00	7.83E-09	2.42E-08	3.04E-07	0.00E+00	4.11E-09	1.27E-08	1.60E-07	0.00E+00	1.88E-09	5.80E-09	7.29E-08	0.00E+00
5736124148491	573612	4148491	WORKER	2.51E-09	7.60E-09	9.94E-08	0.00E+00	7.58E-09	2.29E-08	3.00E-07	0.00E+00	3.98E-09	1.20E-08	1.58E-07	0.00E+00	1.81E-09	5.49E-09	7.19E-08	0.00E+00
5736224148491	573622	4148491	WORKER	2.43E-09	7.21E-09	9.81E-08	0.00E+00	7.33E-09	2.18E-08	2.96E-07	0.00E+00	3.84E-09	1.14E-08	1.55E-07	0.00E+00	1.75E-09	5.21E-09	7.09E-08	0.00E+00
5736324148491	573632	4148491	WORKER	2.35E-09	6.85E-09	9.67E-08	0.00E+00	7.10E-09	2.07E-08	2.92E-07	0.00E+00	3.73E-09	1.09E-08	1.53E-07	0.00E+00	1.70E-09	4.96E-09	6.99E-08	0.00E+00
5736424148491	573642	4148491	WORKER	2.28E-09	6.53E-09	9.51E-08	0.00E+00	6.88E-09	1.97E-08	2.87E-07	0.00E+00	3.61E-09	1.03E-08	1.51E-07	0.00E+00	1.65E-09	4.72E-09	6.88E-08	0.00E+00
5736524148491	573652	4148491	WORKER	2.21E-09	6.22E-09	9.34E-08	0.00E+00	6.67E-09	1.88E-08	2.82E-07	0.00E+00	3.50E-09	9.86E-09	1.48E-07	0.00E+00	1.60E-09	4.50E-09	6.75E-08	0.00E+00
5736624148491	573662	4148491	WORKER	2.13E-09	5.94E-09	9.15E-08	0.00E+00	6.44E-09	1.79E-08	2.76E-07	0.00E+00	3.38E-09	9.41E-09	1.45E-07	0.00E+00	1.54E-09	4.29E-09	6.61E-08	0.00E+00
5736724148491	573672	4148491	WORKER	2.07E-09	5.67E-09	8.93E-08	0.00E+00	6.25E-09	1.71E-08	2.70E-07	0.00E+00	3.28E-09	8.99E-09	1.42E-07	0.00E+00	1.50E-09	4.10E-09	6.46E-08	0.00E+00
5736824148491	573682	4148491	WORKER	2.01E-09	5.43E-09	8.70E-08	0.00E+00	6.06E-09	1.64E-08	2.63E-07	0.00E+00	3.18E-09	8.60E-09	1.38E-07	0.00E+00	1.45E-09	3.93E-09	6.29E-08	0.00E+00
5736924148491	573692	4148491	WORKER	1.95E-09	5.20E-09	8.46E-08	0.00E+00	5.88E-09	1.57E-08	2.55E-07	0.00E+00	3.09E-09	8.24E-09	1.34E-07	0.00E+00	1.41E-09	3.76E-09	6.12E-08	0.00E+00
5737024148491	573702	4148491	WORKER	1.88E-09	4.99E-09	8.20E-08	0.00E+00	5.68E-09	1.51E-08	2.48E-07	0.00E+00	2.98E-09	7.90E-09	1.30E-07	0.00E+00	1.36E-09	3.60E-09	5.93E-08	0.00E+00
5737124148491	573712	4148491	UCART1	1.83E-09	4.79E-09	7.94E-08	0.00E+00	5.52E-09	1.45E-08	2.40E-07	0.00E+00	2.90E-09	7.59E-09	1.26E-07	0.00E+00	1.32E-09	3.46E-09	5.74E-08	0.00E+00
5737224148491	573722	4148491	UCART1	1.78E-09	4.60E-09	7.68E-08	0.00E+00	5.38E-09	1.39E-08	2.32E-07	0.00E+00	2.82E-09	7.29E-09	1.22E-07	0.00E+00	1.29E-09	3.33E-09	5.55E-08	0.00E+00
5737324148491	573732	4148491	UCART1	1.73E-09	4.43E-09	7.40E-08	0.00E+00	5.22E-09	1.34E-08	2.23E-07	0.00E+00	2.74E-09	7.01E-09	1.17E-07	0.00E+00	1.25E-09	3.20E-09	5.35E-08	0.00E+00
5727624148501	572762	4148501	UCART1	4.61E-10	8.03E-10	9.67E-08	0.00E+00	1.39E-09	2.42E-09	2.92E-07	0.00E+00	7.30E-10	1.27E-09	1.53E-07	0.00E+00	3.33E-10	5.80E-10	6.99E-08	0.00E+00
5727724148501	572772	4148501	WORKER	4.80E-10	8.30E-10	1.03E-07	0.00E+00	1.45E-09	2.51E-09	3.11E-07	0.00E+00	7.61E-10	1.31E-09	1.63E-07	0.00E+00	3.47E-10	6.00E-10	7.46E-08	0.00E+00
5727824148501	572782	4148501	WORKER	4.99E-10	8.62E-10	1.11E-07	0.00E+00	1.51E-09	2.60E-09	3.36E-07	0.00E+00	7.90E-10	1.37E-09	1.76E-07	0.00E+00	3.61E-10	6.23E-10	8.04E-08	0.00E+00
5727924148501	572792	4148501	UCART1	5.20E-10	8.99E-10	1.21E-07	0.00E+00	1.57E-09	2.72E-09	3.67E-07	0.00E+00	8.23E-10	1.43E-09	1.92E-07	0.00E+00	3.76E-10	6.50E-10	8.78E-08	0.00E+00
5728024148501	572802	4148501	UCART1	5.46E-10	9.39E-10	1.33E-07	0.00E+00	1.65E-09	2.83E-09	4.00E-07	0.00E+00	8.65E-10	1.49E-09	2.10E-07	0.00E+00	3.95E-10	6.79E-10	9.59E-08	0.00E+00
5728124148501	572812	4148501	UCART1	5.69E-10	9.79E-10	1.45E-07	0.00E+00	1.72E-09	2.96E-09	4.37E-07	0.00E+00	9.02E-10	1.55E-09	2.29E-07	0.00E+00	4.12E-10	7.08E-10	1.05E-07	0.00E+00
5728224148501	572822	4148501	UCART1	5.98E-10	1.02E-09	1.58E-07	0.00E+00	1.81E-09	3.08E-09	4.77E-07	0.00E+00	9.48E-10	1.62E-09	2.50E-07	0.00E+00	4.33E-10	7.38E-10	1.14E-07	0.00E+00
5728324148501	572832	4148501	UCART1	6.21E-10	1.06E-09	1.70E-07	0.00E+00	1.87E-09	3.19E-09	5.14E-07	0.00E+00	9.84E-10	1.68E-09	2.70E-07	0.00E+00	4.49E-10	7.64E-10	1.23E-07	0.00E+00
5728424148501	572842	4148501	UCART1	6.52E-10	1.11E-09	1.87E-07	0.00E+00	1.97E-09	3.34E-09	5.65E-07	0.00E+00	1.03E-09	1.75E-09	2.96E-07	0.00E+00	4.71E-10	7.99E-10	1.35E-07	0.00E+00
5728524148501	572852	4148501	UCART1	6.81E-10	1.16E-09	2.05E-07	0.00E+00	2.06E-09	3.49E-09	6.20E-07	0.00E+00	1.08E-09	1.83E-09	3.26E-07	0.00E+00	4.93E-10	8.36E-10	1.49E-07	0.00E+00
5728624148501	572862	4148501	UCART1	7.16E-10	1.21E-09	2.26E-07	0.00E+00	2.16E-09	3.65E-09	6.82E-07	0.00E+00	1.13E-09	1.92E-09	3.58E-07	0.00E+00	5.17E-10	8.75E-10	1.63E-07	0.00E+00
5728724148501	572872	4148501	UCART1	7.47E-10	1.27E-09	2.47E-07	0.00E+00	2.26E-09	3.82E-09	7.46E-07	0.00E+00	1.18E-09	2.00E-09	3.92E-07	0.00E+00	5.40E-10	9.15E-10	1.79E-07	0.00E+00
5728824148501	572882	4148501	UCART1	7.86E-10	1.33E-09	2.72E-07	0.00E+00	2.37E-09	4.01E-09	8.21E-07	0.00E+00	1.25E-09	2.10E-09	4.31E-07	0.00E+00	5.68E-10	9.60E-10	1.97E-07	0.00E+00
5729924148501	572992	4148501	UCART1	1.56E-09	2.41E-09	3.10E-07	0.00E+00	4.70E-09	7.28E-09	9.36E-07	0.00E+00	2.47E-09	3.82E-09	4.91E-07	0.00E+00	1.13E-09	1.74E-09	2.24E-07	0.00E+00
5730024148501	573002	4148501	UCART1	1.67E-09	2.58E-09	2.69E-07	0.00E+00	5.03E-09	7.80E-09	8.13E-07	0.00E+00	2.64E-09	4.09E-09	4.27E-07	0.00E+00	1.20E-09	1.87E-09	1.95E-07	0.00E+00
5730124148501	573012	4148501	UCART1	1.79E-09	2.76E-09	2.72E-07	0.00E+00	5.42E-09	8.34E-09	8.21E-07	0.00E+00	2.84E-09	4.38E-09	4.31E-07	0.00E+00	1.30E-09	2.00E-09	1.97E-07	0.00E+00
5730224148501	573022	4148501	UCART1	1.95E-09	2.96E-09	2.36E-07	0.00E+00	5.87E-09	8.95E-09	7.12E-07	0.00E+00	3.08E-09	4.69E-09	3.73E-07	0.00E+00	1.41E-09	2.14E-09	1.70E-07	0.00E+00
5730324148501	573032	4148501	UCART1	2.11E-09	3.20E-09	2.36E-07	0.00E+00	6.36E-09	9.66E-09	7.13E-07	0.00E+00	3.34E-09	5.07E-09	3.74E-07	0.00E+00	1.52E-09	2.31E-09	1.71E-07	0.00E+00
5730424148501	573042	4148501	UCART1	2.34E-09	3.45E-09	2.26E-07	0.00E+00	7.05E-09	1.04E-08	6.83E-07	0.00E+00	3.70E-09	5.47E-09	3.58E-07	0.00E+00	1.69E-09	2.50E-09	1.63E-07	0.00E+00
5730524148501	573052	4148501	UCART1	2.58E-09	3.72E-09	2.02E-07	0.00E+00	7.78E-09	1.12E-08	6.10E-07	0.00E+00	4.08E-09	5.89E-09	3.20E-07	0.00E+00	1.86E-09	2.69E-09	1.46E-07	0.00E+00
5730624148501	573062	4148501	UCART1	2.92E-09	4.05E-09	1.88E-07	0.00E+00	8.81E-09	1.22E-08	5.67E-07	0.00E+00	4.62E-09	6.42E-09	2.97E-07	0.00E+00	2.11E-09	2.93E-09	1.36E-07	0.00E+00
5730724148501	573072	4148501	UCART1	3.68E-09	4.42E-09	1.79E-07	0.00E+00	1.11E-08	1.34E-08	5.41E-07	0.00E+00	5.83E-09	7.01E-09	2.84E-07	0.00E+00	2.66E-09	3.20E-09	1.30E-07	0.00E+00
5730824148501	573082	4148501	UCART1	5.38E-09	4.85E-09	1.76E-07	0.00E+00	1.63E-08	1.46E-08	5.31E-07	0.00E+00	8.53E-09	7.68E-09	2.79E-07	0.00E+00	3.89E-09	3.50E-09	1.27E-07	0.00E+00
5730924148501	573092	4148501	UCART1	7.15E-09	5.35E-09	1.67E-07	0.00E+00	2.16E-08	1.62E-08	5.03E-07	0.00E+00	1.13E-08	8.48E-09	2.64E-07	0.00E+00	5.17E-09	3.87E-09	1.20E-07	0.00E+00
5733224148501	573322	4148501	UCART1	1.18E-08	1.18E-07	1.44E-07	0.00E+00	3.56E-08	3.55E-07	4.35E-07	0.00E+00	1.87E-08	1.86E-07	2.28E-07	0.00E+00	8.52E-09	8.51E-08	1.04E-07	0.00E+00
5733324148501	573332	4148501	UCART1	1.05E-08	1.02E-07	1.46E-07	0.00E+00	3.16E-08	3.08E-07	4.40E-07	0.00E+00	1.66E-08	1.62E-07	2.31E-07	0.00E+00	7.57E-09	7.37E-08	1.05E-07	0.00E+00
5733424148501	573342	4148501	UCART1	9.36E-09	8.75E-08	1.48E-07	0.00E+00	2.83E-08	2.64E-07	4.48E-07	0.00E+00	1.48E-08	1.39E-07	2.35E-07	0.00E+00	6.77E-09	6.32E-08	1.07E-07	0.00E+00
5733524148501	573352	4148501	UCART1	8.40E-09	7.41E-08	1.50E-07	0.00E+00	2.54E-08	2.24E-07	4.53E-07	0.00E+00	1.33E-08	1.17E-07	2.38E-07	0.00E+00	6.07E-09	5.35E-08	1.08E-07	0.00E+00
5733624148501	573362	4148501	UCART1	7.62E-09	6.29E-08	1.51E-07	0.00E+00	2.30E-08	1.90E-07	4.57E-07	0.00E+00	1.21E-08	9.96E-08	2.40E-07	0.00E+00	5.51E-09	4.55E-08	1.09E-07	0.00E+00
5733724148501	573372	4148501	UCART1	6.99E-09	5.45E-08	1.54E-07	0.00E+00	2.11E-08	1.64E-07	4.64E-07	0.00E+00	1.11E-08	8.63E-08	2.44E-07	0.00E+00	5.05E-09	3.94E-08	1.11E-07	0.00E+00
5733824148501	573382	4148501	UCART1	6.48E-09	4.75E-08	1.56E-07	0.00E+00	1.96E-08	1.43E-07	4.70E-07	0.00E+00	1.03E-08	7.53E-08	2.47E-07	0.00E+00	4.68E-09	3.43E-08	1.13E-07	0.00E+00
5733924148501	573392	4148501	UCART1	6.04E-09	4.15E-08	1.56E-07	0.00E+00	1.82E-08	1.25E-07	4.71E-07	0.00E+00	9.57E-09	6.58E-08	2.47E-07	0.00E+00	4.37E-09	3.00E-08	1.13E-07	0.00E+00
5734024148501	573402	4148501	UCART1	5.67E-09	3.65E-08	1.55E-07	0.00E+00	1.71E-08	1.10E-07	4.67E-07	0.00E+00	8.98E-09	5.79E-08	2.45E-07	0.00E+00	4.10E-09	2.64E-08	1.12E-07	0.00E+00
5734124148501	573412	4148501	UCART1	5.35E-09	3.25E-08	1.53E-07	0.00E+00	1.62E-08	9.80E-08	4.62E-07	0.00E+00	8.48E-09	5.14E-08	2.43E-07	0.00E+00	3.87E-09	2.35E-08	1.11E-07	0.00E+00
5734224148501	573422	4148501	UCART1	5.08E-09	2.91E-08	1.51E-07	0.00E+00	1.53E-08	8.78E-08	4.56E-07	0.00E+00	8.05E-09	4.61E-08	2.39E-07	0.00E+00	3.67E-09	2.10E-08	1.09E-07	0.00E+00
5734324148501	573432	4148501	UCART1	4.84E-09	2.62E-08	1.48E-07	0.00E+00	1.46E-08	7.92E-08	4.47E-07	0.00E+00	7.67E-09	4.15E-08	2.35E-07	0.00E+00	3.50E-09	1.90E-08	1.07E-07	0.00E+00
5734424148501	573442	4148501	UCART1	4.63E-09	2.38E-08	1.45E-07	0.00E+00	1.40E-08	7.19E-08	4.37E-07	0.00E+00	7.33E-09	3.77E-08	2.29E-07	0.00E+00	3.35E-09	1.72E-08	1.05E-07	0.00E+00
5734524148501	573452	4148501	UCART1	4.44E-09	2.17E-08	1.41E-07	0.00E+00	1.34E-08	6.54E-08	4.25E-07	0.00E+00	7.03E-09	3.43E-08	2.23E-07	0.00E+00	3.21E-09	1.57E-08	1.02E-07	0.00E+00
5734624148501	573462	4148501	UCART1	4.25E-09	1.98E-08	1.36E-07	0.00E+00	1.28E-08	5.97E-08	4.11E-07	0.00E+00	6.73E-09	3.13E-08	2.16E-07	0.00E+00	3.07E-09	1.43E-08	9.85E-08	0.00E+00
5734724148501	573472	4148501	UCART1	4.08E-09	1.82E-08	1.32E-07	0.00E+00	1.23E-08	5.48E-08	3.99E-07	0.00E+00	6.47E-09	2.88E-08	2.10E-07	0.00E+00	2.95E-09	1.31E-08	9.56E-08	0.00E+00
5734824148501	573482	4148501	UCART1	3.93E-09	1.67E-08	1.29E-07	0.00E+00	1.19E-08	5.06E-08	3.88E-07	0.00E+00	6.23E-09	2.65E-08	2.04E-07	0.00E+00	2.84E-09	1.21E-08	9.30E-08	0.00E+00
5734924148501	573492	4148501	UCART1	3.79E-09	1.55E-08	1.25E-07	0.00E+00	1.14E-08	4.67E-08	3.78E-07	0.00E+00	6.00E-09	2.45E-08	1.98E-07	0.00E+00	2.74E-09	1.12E-08	9.04E-08	0.00E+00
5735024148501	573502	4148501	UCART1	3.65E-09	1.43E-08	1.22E-07	0.00E+00	1.10E-08	4.33E-08	3.68E-07	0.00E+00	5.78E-09	2.27E-08	1.93E-07	0.00E+00	2.64E-09	1.04E-08	8.81E-08	0.00E+00
5735124148501	573512	4148501	UCART1	3.52E-09	1.33E-08	1.19E-07	0.00E+00	1.06E-08	4.03E-08	3.59E-07	0.00E+00	5.57E-09	2.11E-08	1.88E-07	0.00E+00	2.54E-09	9.64E-09	8.59E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735224148501	573522	4148501	UCART1	3.38E-09	1.24E-08	1.16E-07	0.00E+00	1.02E-08	3.75E-08	3.51E-07	0.00E+00	5.35E-09	1.97E-08	1.84E-07	0.00E+00	2.44E-09	8.99E-09	8.40E-08	0.00E+00
5735624148501	573562	4148501	UCART1	2.91E-09	9.57E-09	1.08E-07	0.00E+00	8.80E-09	2.89E-08	3.26E-07	0.00E+00	4.62E-09	1.52E-08	1.71E-07	0.00E+00	2.11E-09	6.92E-09	7.80E-08	0.00E+00
5735724148501	573572	4148501	UCART1	2.83E-09	9.05E-09	1.07E-07	0.00E+00	8.54E-09	2.73E-08	3.24E-07	0.00E+00	4.48E-09	1.43E-08	1.70E-07	0.00E+00	2.04E-09	6.55E-09	7.75E-08	0.00E+00
5735824148501	573582	4148501	UCART1	2.74E-09	8.55E-09	1.06E-07	0.00E+00	8.26E-09	2.58E-08	3.21E-07	0.00E+00	4.34E-09	1.36E-08	1.68E-07	0.00E+00	1.98E-09	6.18E-09	7.68E-08	0.00E+00
5735924148501	573592	4148501	UCART1	2.65E-09	8.10E-09	1.05E-07	0.00E+00	8.01E-09	2.44E-08	3.18E-07	0.00E+00	4.20E-09	1.28E-08	1.67E-07	0.00E+00	1.92E-09	5.85E-09	7.61E-08	0.00E+00
5736024148501	573602	4148501	UCART1	2.57E-09	7.67E-09	1.04E-07	0.00E+00	7.75E-09	2.32E-08	3.14E-07	0.00E+00	4.07E-09	1.22E-08	1.65E-07	0.00E+00	1.86E-09	5.55E-09	7.53E-08	0.00E+00
5736124148501	573612	4148501	WORKER	2.47E-09	7.28E-09	1.03E-07	0.00E+00	7.46E-09	2.20E-08	3.10E-07	0.00E+00	3.92E-09	1.15E-08	1.63E-07	0.00E+00	1.79E-09	5.26E-09	7.43E-08	0.00E+00
5736224148501	573622	4148501	WORKER	2.39E-09	6.92E-09	1.01E-07	0.00E+00	7.23E-09	2.09E-08	3.06E-07	0.00E+00	3.79E-09	1.10E-08	1.61E-07	0.00E+00	1.73E-09	5.00E-09	7.33E-08	0.00E+00
5736324148501	573632	4148501	WORKER	2.32E-09	6.58E-09	1.00E-07	0.00E+00	7.00E-09	1.99E-08	3.02E-07	0.00E+00	3.68E-09	1.04E-08	1.58E-07	0.00E+00	1.68E-09	4.76E-09	7.23E-08	0.00E+00
5736424148501	573642	4148501	WORKER	2.25E-09	6.28E-09	9.83E-08	0.00E+00	6.79E-09	1.90E-08	2.97E-07	0.00E+00	3.56E-09	9.94E-09	1.56E-07	0.00E+00	1.62E-09	4.54E-09	7.11E-08	0.00E+00
5736524148501	573652	4148501	WORKER	2.17E-09	5.99E-09	9.64E-08	0.00E+00	6.55E-09	1.81E-08	2.91E-07	0.00E+00	3.43E-09	9.49E-09	1.53E-07	0.00E+00	1.57E-09	4.33E-09	6.97E-08	0.00E+00
5736624148501	573662	4148501	WORKER	2.10E-09	5.72E-09	9.43E-08	0.00E+00	6.35E-09	1.73E-08	2.85E-07	0.00E+00	3.33E-09	9.07E-09	1.49E-07	0.00E+00	1.52E-09	4.14E-09	6.82E-08	0.00E+00
5736724148501	573672	4148501	WORKER	2.04E-09	5.47E-09	9.20E-08	0.00E+00	6.15E-09	1.65E-08	2.78E-07	0.00E+00	3.23E-09	8.67E-09	1.46E-07	0.00E+00	1.47E-09	3.96E-09	6.65E-08	0.00E+00
5736824148501	573682	4148501	WORKER	1.97E-09	5.24E-09	8.94E-08	0.00E+00	5.96E-09	1.58E-08	2.70E-07	0.00E+00	3.13E-09	8.31E-09	1.42E-07	0.00E+00	1.43E-09	3.79E-09	6.47E-08	0.00E+00
5736924148501	573692	4148501	WORKER	1.92E-09	5.02E-09	8.67E-08	0.00E+00	5.78E-09	1.52E-08	2.62E-07	0.00E+00	3.04E-09	7.96E-09	1.37E-07	0.00E+00	1.39E-09	3.63E-09	6.27E-08	0.00E+00
5737024148501	573702	4148501	WORKER	1.85E-09	4.82E-09	8.39E-08	0.00E+00	5.59E-09	1.46E-08	2.53E-07	0.00E+00	2.93E-09	7.64E-09	1.33E-07	0.00E+00	1.34E-09	3.49E-09	6.07E-08	0.00E+00
5737124148501	573712	4148501	UCART1	1.80E-09	4.64E-09	8.11E-08	0.00E+00	5.44E-09	1.40E-08	2.45E-07	0.00E+00	2.85E-09	7.35E-09	1.29E-07	0.00E+00	1.30E-09	3.35E-09	5.87E-08	0.00E+00
5737224148501	573722	4148501	UCART1	1.75E-09	4.46E-09	7.82E-08	0.00E+00	5.28E-09	1.35E-08	2.36E-07	0.00E+00	2.77E-09	7.07E-09	1.24E-07	0.00E+00	1.27E-09	3.22E-09	5.66E-08	0.00E+00
5737324148501	573732	4148501	UCART1	1.70E-09	4.29E-09	7.52E-08	0.00E+00	5.13E-09	1.30E-08	2.27E-07	0.00E+00	2.69E-09	6.80E-09	1.19E-07	0.00E+00	1.23E-09	3.10E-09	5.44E-08	0.00E+00
5727624148511	572762	4148511	UCART1	4.54E-10	8.05E-10	1.03E-07	0.00E+00	1.37E-09	2.43E-09	3.12E-07	0.00E+00	7.19E-10	1.28E-09	1.64E-07	0.00E+00	3.28E-10	5.82E-10	7.47E-08	0.00E+00
5727724148511	572772	4148511	WORKER	4.69E-10	8.31E-10	1.10E-07	0.00E+00	1.42E-09	2.51E-09	3.32E-07	0.00E+00	7.43E-10	1.32E-09	1.74E-07	0.00E+00	3.39E-10	6.01E-10	7.96E-08	0.00E+00
5727824148511	572782	4148511	UCART1	4.88E-10	8.62E-10	1.19E-07	0.00E+00	1.47E-09	2.60E-09	3.59E-07	0.00E+00	7.74E-10	1.37E-09	1.88E-07	0.00E+00	3.53E-10	6.23E-10	8.59E-08	0.00E+00
5727924148511	572792	4148511	UCART1	5.11E-10	8.99E-10	1.30E-07	0.00E+00	1.54E-09	2.72E-09	3.92E-07	0.00E+00	8.09E-10	1.42E-09	2.05E-07	0.00E+00	3.69E-10	6.50E-10	9.38E-08	0.00E+00
5728024148511	572802	4148511	UCART1	5.32E-10	9.37E-10	1.42E-07	0.00E+00	1.61E-09	2.83E-09	4.27E-07	0.00E+00	8.42E-10	1.48E-09	2.24E-07	0.00E+00	3.84E-10	6.77E-10	1.02E-07	0.00E+00
5728124148511	572812	4148511	UCART1	5.57E-10	9.76E-10	1.55E-07	0.00E+00	1.68E-09	2.95E-09	4.67E-07	0.00E+00	8.82E-10	1.55E-09	2.45E-07	0.00E+00	4.03E-10	7.06E-10	1.12E-07	0.00E+00
5728224148511	572822	4148511	UCART1	5.80E-10	1.02E-09	1.69E-07	0.00E+00	1.75E-09	3.07E-09	5.11E-07	0.00E+00	9.19E-10	1.61E-09	2.68E-07	0.00E+00	4.19E-10	7.35E-10	1.22E-07	0.00E+00
5728324148511	572832	4148511	UCART1	6.08E-10	1.06E-09	1.85E-07	0.00E+00	1.83E-09	3.20E-09	5.60E-07	0.00E+00	9.63E-10	1.68E-09	2.94E-07	0.00E+00	4.39E-10	7.66E-10	1.34E-07	0.00E+00
5728424148511	572842	4148511	UCART1	6.34E-10	1.11E-09	2.04E-07	0.00E+00	1.91E-09	3.34E-09	6.16E-07	0.00E+00	1.00E-09	1.75E-09	3.23E-07	0.00E+00	4.58E-10	7.99E-10	1.47E-07	0.00E+00
5728524148511	572852	4148511	UCART1	6.68E-10	1.16E-09	2.26E-07	0.00E+00	2.02E-09	3.50E-09	6.82E-07	0.00E+00	1.06E-09	1.83E-09	3.58E-07	0.00E+00	4.83E-10	8.37E-10	1.63E-07	0.00E+00
5728624148511	572862	4148511	UCART1	6.98E-10	1.21E-09	2.50E-07	0.00E+00	2.11E-09	3.66E-09	7.56E-07	0.00E+00	1.11E-09	1.92E-09	3.97E-07	0.00E+00	5.05E-10	8.77E-10	1.81E-07	0.00E+00
5728724148511	572872	4148511	UCART1	7.32E-10	1.27E-09	2.74E-07	0.00E+00	2.21E-09	3.82E-09	8.28E-07	0.00E+00	1.16E-09	2.00E-09	4.34E-07	0.00E+00	5.29E-10	9.15E-10	1.98E-07	0.00E+00
5729724148511	572972	4148511	UCART1	1.28E-09	2.13E-09	3.02E-07	0.00E+00	3.88E-09	6.42E-09	9.11E-07	0.00E+00	2.04E-09	3.37E-09	4.78E-07	0.00E+00	9.29E-10	1.54E-09	2.18E-07	0.00E+00
5729824148511	572982	4148511	UCART1	1.37E-09	2.27E-09	2.84E-07	0.00E+00	4.15E-09	6.85E-09	8.58E-07	0.00E+00	2.18E-09	3.60E-09	4.50E-07	0.00E+00	9.93E-10	1.64E-09	2.05E-07	0.00E+00
5729924148511	572992	4148511	UCART1	1.47E-09	2.42E-09	2.97E-07	0.00E+00	4.43E-09	7.32E-09	8.96E-07	0.00E+00	2.32E-09	3.84E-09	4.70E-07	0.00E+00	1.06E-09	1.75E-09	2.14E-07	0.00E+00
5730024148511	573002	4148511	UCART1	1.59E-09	2.59E-09	2.52E-07	0.00E+00	4.81E-09	7.82E-09	7.62E-07	0.00E+00	2.53E-09	4.10E-09	4.00E-07	0.00E+00	1.15E-09	1.87E-09	1.82E-07	0.00E+00
5730124148511	573012	4148511	UCART1	1.72E-09	2.77E-09	2.55E-07	0.00E+00	5.19E-09	8.36E-09	7.70E-07	0.00E+00	2.73E-09	4.38E-09	4.04E-07	0.00E+00	1.24E-09	2.00E-09	1.84E-07	0.00E+00
5730224148511	573022	4148511	UCART1	1.86E-09	2.98E-09	2.11E-07	0.00E+00	5.61E-09	8.99E-09	6.37E-07	0.00E+00	2.95E-09	4.72E-09	3.34E-07	0.00E+00	1.34E-09	2.15E-09	1.53E-07	0.00E+00
5730324148511	573032	4148511	UCART1	2.02E-09	3.22E-09	2.17E-07	0.00E+00	6.11E-09	9.72E-09	6.55E-07	0.00E+00	3.21E-09	5.10E-09	3.44E-07	0.00E+00	1.46E-09	2.33E-09	1.57E-07	0.00E+00
5730424148511	573042	4148511	UCART1	2.20E-09	3.50E-09	1.97E-07	0.00E+00	6.65E-09	1.06E-08	5.95E-07	0.00E+00	3.49E-09	5.54E-09	3.12E-07	0.00E+00	1.59E-09	2.53E-09	1.42E-07	0.00E+00
5730524148511	573052	4148511	UCART1	2.46E-09	3.80E-09	1.83E-07	0.00E+00	7.43E-09	1.15E-08	5.53E-07	0.00E+00	3.90E-09	6.02E-09	2.90E-07	0.00E+00	1.78E-09	2.75E-09	1.32E-07	0.00E+00
5730624148511	573062	4148511	UCART1	2.74E-09	4.13E-09	1.73E-07	0.00E+00	8.26E-09	1.25E-08	5.22E-07	0.00E+00	4.34E-09	6.54E-09	2.74E-07	0.00E+00	1.98E-09	2.99E-09	1.25E-07	0.00E+00
5730724148511	573072	4148511	UCART1	4.13E-09	4.45E-09	1.65E-07	0.00E+00	1.25E-08	1.34E-08	4.98E-07	0.00E+00	6.55E-09	7.05E-09	2.62E-07	0.00E+00	2.99E-09	3.22E-09	1.19E-07	0.00E+00
5730824148511	573082	4148511	UCART1	5.77E-09	4.89E-09	1.63E-07	0.00E+00	1.74E-08	1.48E-08	4.91E-07	0.00E+00	9.15E-09	7.75E-09	2.58E-07	0.00E+00	4.17E-09	3.53E-09	1.18E-07	0.00E+00
5730924148511	573092	4148511	UCART1	6.42E-09	5.40E-09	1.64E-07	0.00E+00	1.94E-08	1.63E-08	4.96E-07	0.00E+00	1.02E-08	8.55E-09	2.60E-07	0.00E+00	4.64E-09	3.90E-09	1.19E-07	0.00E+00
5731024148511	573102	4148511	UCART1	7.35E-09	5.97E-09	1.42E-07	0.00E+00	2.22E-08	1.80E-08	4.30E-07	0.00E+00	1.16E-08	9.46E-09	2.26E-07	0.00E+00	5.31E-09	4.32E-09	1.03E-07	0.00E+00
5733124148511	573312	4148511	UCART1	1.24E-08	9.19E-08	1.48E-07	0.00E+00	3.73E-08	2.78E-07	4.48E-07	0.00E+00	1.96E-08	1.46E-07	2.35E-07	0.00E+00	8.94E-09	6.65E-08	1.07E-07	0.00E+00
5733224148511	573322	4148511	UCART1	1.09E-08	8.00E-08	1.50E-07	0.00E+00	3.30E-08	2.42E-07	4.52E-07	0.00E+00	1.73E-08	1.27E-07	2.37E-07	0.00E+00	7.89E-09	5.79E-08	1.08E-07	0.00E+00
5733324148511	573332	4148511	UCART1	9.71E-09	7.24E-08	1.52E-07	0.00E+00	2.93E-08	2.19E-07	4.59E-07	0.00E+00	1.54E-08	1.15E-07	2.41E-07	0.00E+00	7.02E-09	5.23E-08	1.10E-07	0.00E+00
5733424148511	573342	4148511	UCART1	8.71E-09	6.50E-08	1.54E-07	0.00E+00	2.63E-08	1.96E-07	4.66E-07	0.00E+00	1.38E-08	1.03E-07	2.45E-07	0.00E+00	6.30E-09	4.70E-08	1.12E-07	0.00E+00
5733524148511	573352	4148511	WORKER	7.90E-09	5.76E-08	1.57E-07	0.00E+00	2.38E-08	1.74E-07	4.74E-07	0.00E+00	1.25E-08	9.13E-08	2.48E-07	0.00E+00	5.71E-09	4.17E-08	1.13E-07	0.00E+00
5733624148511	573362	4148511	WORKER	7.23E-09	5.10E-08	1.59E-07	0.00E+00	2.18E-08	1.54E-07	4.81E-07	0.00E+00	1.15E-08	8.08E-08	2.52E-07	0.00E+00	5.23E-09	3.69E-08	1.15E-07	0.00E+00
5733724148511	573372	4148511	UCART1	6.69E-09	4.52E-08	1.62E-07	0.00E+00	2.02E-08	1.36E-07	4.89E-07	0.00E+00	1.06E-08	7.16E-08	2.56E-07	0.00E+00	4.84E-09	3.27E-08	1.17E-07	0.00E+00
5733824148511	573382	4148511	UCART1	6.25E-09	4.03E-08	1.64E-07	0.00E+00	1.89E-08	1.22E-07	4.96E-07	0.00E+00	9.91E-09	6.38E-08	2.60E-07	0.00E+00	4.52E-09	2.91E-08	1.19E-07	0.00E+00
5733924148511	573392	4148511	UCART1	5.87E-09	3.59E-08	1.65E-07	0.00E+00	1.77E-08	1.08E-07	4.99E-07	0.00E+00	9.30E-09	5.69E-08	2.62E-07	0.00E+00	4.25E-09	2.60E-08	1.19E-07	0.00E+00
5734024148511	573402	4148511	UCART1	5.54E-09	3.21E-08	1.64E-07	0.00E+00	1.67E-08	9.70E-08	4.97E-07	0.00E+00	8.78E-09	5.09E-08	2.61E-07	0.00E+00	4.01E-09	2.32E-08	1.19E-07	0.00E+00
5734124148511	573412	4148511	UCART1	5.27E-09	2.90E-08	1.64E-07	0.00E+00	1.59E-08	8.76E-08	4.94E-07	0.00E+00	8.35E-09	4.60E-08	2.59E-07	0.00E+00	3.81E-09	2.10E-08	1.18E-07	0.00E+00
5734224148511	573422	4148511	UCART1	5.01E-09	2.62E-08	1.60E-07	0.00E+00	1.51E-08	7.91E-08	4.84E-07	0.00E+00	7.94E-09	4.15E-08	2.54E-07	0.00E+00	3.62E-09	1.89E-08	1.16E-07	0.00E+00
5734324148511	573432	4148511	UCART1	4.79E-09	2.38E-08	1.56E-07	0.00E+00	1.44E-08	7.18E-08	4.72E-07	0.00E+00	7.58E-09	3.77E-08	2.48E-07	0.00E+00	3.46E-09	1.72E-08	1.13E-07	0.00E+00
5734424148511	573442	4148511	UCART1	4.57E-09	2.17E-08	1.51E-07	0.00E+00	1.38E-08	6.55E-08	4.57E-07	0.00E+00	7.25E-09	3.43E-08	2.40E-07	0.00E+00	3.31E-09	1.57E-08	1.09E-07	0.00E+00
5734524148511	573452	4148511	UCART1	4.40E-09	1.99E-08	1.47E-07	0.00E+00	1.33E-08	6.01E-08	4.44E-07	0.00E+00	6.97E-09	3.15E-08	2.33E-07	0.00E+00	3.18E-09	1.44E-08	1.06E-07	0.00E+00
5734624148511	573462	4148511	UCART1	4.21E-09	1.82E-08	1.42E-07	0.00E+00	1.27E-08	5.51E-08	4.27E-07	0.00E+00	6.67E-09	2.89E-08	2.24E-07	0.00E+00	3.04E-09	1.32E-08	1.02E-07	0.00E+00
5734724148511	573472	4148511	UCART1	4.05E-09	1.68E-08	1.37E-07	0.00E+00	1.22E-08	5.08E-08	4.13E-07	0.00E+00	6.41E-09	2.66E-08	2.17E-07	0.00E+00	2.93E-09	1.22E-08	9.88E-08	0.00E+00
5734824148511	573482	4148511	UCART1	3.88E-09	1.56E-08	1.32E-07	0.00E+00	1.17E-08	4.70E-08	4.00E-07	0.00E+00	6.15E-09	2.46E-08	2.10E-07	0.00E+00	2.81E-09	1.12E-08	9.57E-08	0.00E+00
5734924148511	573492	4148511	UCART1	3.74E-09	1.44E-08	1.28E-07	0.00E+00	1.13E-08	4.35E-08	3.88E-07	0.00E+00	5.92E-09	2.29E-08	2.03E-07	0.00E+00	2.70E-09	1.04E-08	9.28E-08	0.00E+00
5735024148511	573502	4148511	UCART1	3.59E-09	1.34E-08	1.25E-07	0.00E+00	1.08E-08	4.05E-08	3.77E-07	0.00E+00	5.69E-09	2.13E-08	1.98E-07	0.00E+00	2.60E-09	9.70E-09	9.03E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735124148511	573512	4148511	UCART1	3.46E-09	1.25E-08	1.22E-07	0.00E+00	1.05E-08	3.78E-08	3.68E-07	0.00E+00	5.49E-09	1.98E-08	1.93E-07	0.00E+00	2.51E-09	9.04E-09	8.81E-08	0.00E+00
5735224148511	573522	4148511	UCART1	3.33E-09	1.17E-08	1.19E-07	0.00E+00	1.00E-08	3.53E-08	3.59E-07	0.00E+00	5.27E-09	1.85E-08	1.89E-07	0.00E+00	2.41E-09	8.45E-09	8.60E-08	0.00E+00
5735624148511	573562	4148511	UCART1	2.87E-09	9.11E-09	1.12E-07	0.00E+00	8.67E-09	2.75E-08	3.37E-07	0.00E+00	4.55E-09	1.44E-08	1.77E-07	0.00E+00	2.08E-09	6.59E-09	8.07E-08	0.00E+00
5735724148511	573572	4148511	UCART1	2.79E-09	8.62E-09	1.11E-07	0.00E+00	8.41E-09	2.60E-08	3.35E-07	0.00E+00	4.41E-09	1.37E-08	1.76E-07	0.00E+00	2.01E-09	6.23E-09	8.01E-08	0.00E+00
5735824148511	573582	4148511	UCART1	2.70E-09	8.16E-09	1.10E-07	0.00E+00	8.14E-09	2.46E-08	3.32E-07	0.00E+00	4.27E-09	1.29E-08	1.74E-07	0.00E+00	1.95E-09	5.90E-09	7.95E-08	0.00E+00
5735924148511	573592	4148511	UCART1	2.60E-09	7.73E-09	1.09E-07	0.00E+00	7.85E-09	2.33E-08	3.29E-07	0.00E+00	4.12E-09	1.22E-08	1.73E-07	0.00E+00	1.88E-09	5.59E-09	7.88E-08	0.00E+00
5736024148511	573602	4148511	UCART1	2.51E-09	7.33E-09	1.08E-07	0.00E+00	7.59E-09	2.21E-08	3.26E-07	0.00E+00	3.98E-09	1.16E-08	1.71E-07	0.00E+00	1.82E-09	5.30E-09	7.80E-08	0.00E+00
5736124148511	573612	4148511	WORKER	2.43E-09	6.96E-09	1.07E-07	0.00E+00	7.33E-09	2.10E-08	3.22E-07	0.00E+00	3.85E-09	1.10E-08	1.69E-07	0.00E+00	1.76E-09	5.03E-09	7.70E-08	0.00E+00
5736224148511	573622	4148511	WORKER	2.35E-09	6.63E-09	1.05E-07	0.00E+00	7.10E-09	2.00E-08	3.18E-07	0.00E+00	3.73E-09	1.05E-08	1.67E-07	0.00E+00	1.70E-09	4.79E-09	7.61E-08	0.00E+00
5736324148511	573632	4148511	WORKER	2.28E-09	6.32E-09	1.04E-07	0.00E+00	6.88E-09	1.91E-08	3.13E-07	0.00E+00	3.61E-09	1.00E-08	1.64E-07	0.00E+00	1.65E-09	4.57E-09	7.50E-08	0.00E+00
5736424148511	573642	4148511	WORKER	2.20E-09	6.03E-09	1.02E-07	0.00E+00	6.63E-09	1.82E-08	3.08E-07	0.00E+00	3.48E-09	9.55E-09	1.61E-07	0.00E+00	1.59E-09	4.36E-09	7.37E-08	0.00E+00
5736524148511	573652	4148511	WORKER	2.13E-09	5.76E-09	9.98E-08	0.00E+00	6.43E-09	1.74E-08	3.01E-07	0.00E+00	3.37E-09	9.13E-09	1.58E-07	0.00E+00	1.54E-09	4.17E-09	7.22E-08	0.00E+00
5736624148511	573662	4148511	WORKER	2.06E-09	5.51E-09	9.75E-08	0.00E+00	6.23E-09	1.66E-08	2.94E-07	0.00E+00	3.27E-09	8.73E-09	1.54E-07	0.00E+00	1.49E-09	3.98E-09	7.05E-08	0.00E+00
5736724148511	573672	4148511	WORKER	2.00E-09	5.28E-09	9.49E-08	0.00E+00	6.04E-09	1.59E-08	2.86E-07	0.00E+00	3.17E-09	8.36E-09	1.50E-07	0.00E+00	1.45E-09	3.81E-09	6.86E-08	0.00E+00
5736824148511	573682	4148511	WORKER	1.94E-09	5.06E-09	9.20E-08	0.00E+00	5.86E-09	1.53E-08	2.78E-07	0.00E+00	3.07E-09	8.01E-09	1.46E-07	0.00E+00	1.40E-09	3.66E-09	6.65E-08	0.00E+00
5736924148511	573692	4148511	WORKER	1.87E-09	4.85E-09	8.90E-08	0.00E+00	5.66E-09	1.46E-08	2.69E-07	0.00E+00	2.97E-09	7.69E-09	1.41E-07	0.00E+00	1.35E-09	3.51E-09	6.43E-08	0.00E+00
5737024148511	573702	4148511	WORKER	1.82E-09	4.66E-09	8.59E-08	0.00E+00	5.49E-09	1.41E-08	2.59E-07	0.00E+00	2.88E-09	7.38E-09	1.36E-07	0.00E+00	1.31E-09	3.37E-09	6.21E-08	0.00E+00
5737124148511	573712	4148511	UCART1	1.77E-09	4.48E-09	8.29E-08	0.00E+00	5.35E-09	1.35E-08	2.50E-07	0.00E+00	2.81E-09	7.11E-09	1.31E-07	0.00E+00	1.28E-09	3.24E-09	5.99E-08	0.00E+00
5737224148511	573722	4148511	UCART1	1.72E-09	4.32E-09	7.97E-08	0.00E+00	5.20E-09	1.30E-08	2.41E-07	0.00E+00	2.73E-09	6.84E-09	1.26E-07	0.00E+00	1.25E-09	3.12E-09	5.76E-08	0.00E+00
5727724148521	572772	4148521	UCART1	4.63E-10	8.37E-10	1.19E-07	0.00E+00	1.40E-09	2.53E-09	3.59E-07	0.00E+00	7.33E-10	1.33E-09	1.88E-07	0.00E+00	3.35E-10	6.05E-10	8.59E-08	0.00E+00
5727824148521	572782	4148521	UCART1	4.81E-10	8.69E-10	1.29E-07	0.00E+00	1.45E-09	2.62E-09	3.88E-07	0.00E+00	7.62E-10	1.38E-09	2.04E-07	0.00E+00	3.48E-10	6.28E-10	9.30E-08	0.00E+00
5727924148521	572792	4148521	UCART1	4.98E-10	9.02E-10	1.39E-07	0.00E+00	1.50E-09	2.72E-09	4.20E-07	0.00E+00	7.90E-10	1.43E-09	2.21E-07	0.00E+00	3.60E-10	6.52E-10	1.01E-07	0.00E+00
5728024148521	572802	4148521	UCART1	5.20E-10	9.38E-10	1.52E-07	0.00E+00	1.57E-09	2.83E-09	4.58E-07	0.00E+00	8.24E-10	1.49E-09	2.40E-07	0.00E+00	3.76E-10	6.78E-10	1.10E-07	0.00E+00
5728124148521	572812	4148521	UCART1	5.41E-10	9.76E-10	1.66E-07	0.00E+00	1.63E-09	2.95E-09	5.02E-07	0.00E+00	8.57E-10	1.55E-09	2.63E-07	0.00E+00	3.91E-10	7.06E-10	1.20E-07	0.00E+00
5728224148521	572822	4148521	UCART1	5.67E-10	1.02E-09	1.83E-07	0.00E+00	1.71E-09	3.07E-09	5.52E-07	0.00E+00	8.98E-10	1.61E-09	2.90E-07	0.00E+00	4.10E-10	7.35E-10	1.32E-07	0.00E+00
5728324148521	572832	4148521	UCART1	5.93E-10	1.06E-09	2.02E-07	0.00E+00	1.79E-09	3.20E-09	6.10E-07	0.00E+00	9.39E-10	1.68E-09	3.20E-07	0.00E+00	4.28E-10	7.67E-10	1.46E-07	0.00E+00
5728424148521	572842	4148521	UCART1	6.18E-10	1.11E-09	2.24E-07	0.00E+00	1.87E-09	3.35E-09	6.77E-07	0.00E+00	9.79E-10	1.76E-09	3.55E-07	0.00E+00	4.47E-10	8.02E-10	1.62E-07	0.00E+00
5728524148521	572852	4148521	UCART1	6.50E-10	1.16E-09	2.51E-07	0.00E+00	1.96E-09	3.51E-09	7.57E-07	0.00E+00	1.03E-09	1.84E-09	3.97E-07	0.00E+00	4.70E-10	8.41E-10	1.81E-07	0.00E+00
5729624148521	572962	4148521	UCART1	1.14E-09	2.02E-09	3.00E-07	0.00E+00	3.44E-09	6.09E-09	9.07E-07	0.00E+00	1.81E-09	3.19E-09	4.76E-07	0.00E+00	8.24E-10	1.46E-09	2.17E-07	0.00E+00
5729724148521	572972	4148521	UCART1	1.23E-09	2.15E-09	3.24E-07	0.00E+00	3.71E-09	6.51E-09	9.79E-07	0.00E+00	1.95E-09	3.41E-09	5.14E-07	0.00E+00	8.88E-10	1.56E-09	2.34E-07	0.00E+00
5729824148521	572982	4148521	UCART1	1.31E-09	2.29E-09	2.71E-07	0.00E+00	3.95E-09	6.92E-09	8.19E-07	0.00E+00	2.08E-09	3.63E-09	4.30E-07	0.00E+00	9.47E-10	1.66E-09	1.96E-07	0.00E+00
5729924148521	572992	4148521	UCART1	1.40E-09	2.44E-09	2.64E-07	0.00E+00	4.23E-09	7.37E-09	7.98E-07	0.00E+00	2.22E-09	3.87E-09	4.19E-07	0.00E+00	1.01E-09	1.76E-09	1.91E-07	0.00E+00
5730024148521	573002	4148521	UCART1	1.50E-09	2.61E-09	2.25E-07	0.00E+00	4.52E-09	7.87E-09	6.80E-07	0.00E+00	2.37E-09	4.13E-09	3.57E-07	0.00E+00	1.08E-09	1.88E-09	1.63E-07	0.00E+00
5730124148521	573012	4148521	UCART1	1.62E-09	2.79E-09	2.20E-07	0.00E+00	4.90E-09	8.43E-09	6.66E-07	0.00E+00	2.57E-09	4.43E-09	3.49E-07	0.00E+00	1.17E-09	2.02E-09	1.59E-07	0.00E+00
5730224148521	573022	4148521	UCART1	1.76E-09	3.01E-09	2.09E-07	0.00E+00	5.31E-09	9.10E-09	6.31E-07	0.00E+00	2.79E-09	4.77E-09	3.31E-07	0.00E+00	1.27E-09	2.18E-09	1.51E-07	0.00E+00
5730324148521	573032	4148521	UCART1	1.92E-09	3.28E-09	1.92E-07	0.00E+00	5.81E-09	9.91E-09	5.80E-07	0.00E+00	3.05E-09	5.20E-09	3.04E-07	0.00E+00	1.39E-09	2.37E-09	1.39E-07	0.00E+00
5730424148521	573042	4148521	UCART1	2.09E-09	3.55E-09	1.78E-07	0.00E+00	6.31E-09	1.07E-08	5.38E-07	0.00E+00	3.31E-09	5.63E-09	2.82E-07	0.00E+00	1.51E-09	2.57E-09	1.29E-07	0.00E+00
5730524148521	573052	4148521	WORKER	2.29E-09	3.85E-09	1.68E-07	0.00E+00	6.92E-09	1.16E-08	5.08E-07	0.00E+00	3.63E-09	6.10E-09	2.66E-07	0.00E+00	1.66E-09	2.79E-09	1.22E-07	0.00E+00
5730624148521	573062	4148521	UCART1	2.79E-09	4.20E-09	1.61E-07	0.00E+00	8.44E-09	1.27E-08	4.86E-07	0.00E+00	4.43E-09	6.65E-09	2.55E-07	0.00E+00	2.02E-09	3.03E-09	1.16E-07	0.00E+00
5730724148521	573072	4148521	UCART1	4.41E-09	4.55E-09	1.55E-07	0.00E+00	1.33E-08	1.38E-08	4.68E-07	0.00E+00	6.99E-09	7.22E-09	2.46E-07	0.00E+00	3.19E-09	3.29E-09	1.12E-07	0.00E+00
5730824148521	573082	4148521	UCART1	5.30E-09	4.97E-09	1.52E-07	0.00E+00	1.60E-08	1.50E-08	4.59E-07	0.00E+00	8.39E-09	7.88E-09	2.41E-07	0.00E+00	3.83E-09	3.59E-09	1.10E-07	0.00E+00
5730924148521	573092	4148521	UCART1	5.67E-09	5.50E-09	1.53E-07	0.00E+00	1.71E-08	1.66E-08	4.61E-07	0.00E+00	8.99E-09	8.71E-09	2.42E-07	0.00E+00	4.10E-09	3.98E-09	1.10E-07	0.00E+00
5731024148521	573102	4148521	UCART1	6.35E-09	6.13E-09	1.57E-07	0.00E+00	1.92E-08	1.85E-08	4.74E-07	0.00E+00	1.01E-08	9.72E-09	2.49E-07	0.00E+00	4.59E-09	4.43E-09	1.14E-07	0.00E+00
5731124148521	573112	4148521	UCART1	7.66E-09	6.81E-09	1.48E-07	0.00E+00	2.31E-08	2.06E-08	4.48E-07	0.00E+00	1.21E-08	1.08E-08	2.35E-07	0.00E+00	5.54E-09	4.92E-09	1.07E-07	0.00E+00
5732924148521	573292	4148521	UCART1	1.48E-08	1.07E-07	1.52E-07	0.00E+00	4.46E-08	3.22E-07	4.59E-07	0.00E+00	2.34E-08	1.69E-07	2.41E-07	0.00E+00	1.07E-08	7.71E-08	1.10E-07	0.00E+00
5733024148521	573302	4148521	UCART1	1.29E-08	8.65E-08	1.53E-07	0.00E+00	3.89E-08	2.61E-07	4.62E-07	0.00E+00	2.04E-08	1.37E-07	2.42E-07	0.00E+00	9.30E-09	6.25E-08	1.11E-07	0.00E+00
5733124148521	573312	4148521	UCART1	1.13E-08	7.18E-08	1.55E-07	0.00E+00	3.41E-08	2.17E-07	4.67E-07	0.00E+00	1.79E-08	1.14E-07	2.45E-07	0.00E+00	8.16E-09	5.19E-08	1.12E-07	0.00E+00
5733224148521	573322	4148521	UCART1	1.00E-08	6.02E-08	1.57E-07	0.00E+00	3.02E-08	1.82E-07	4.74E-07	0.00E+00	1.58E-08	9.54E-08	2.49E-07	0.00E+00	7.23E-09	4.35E-08	1.13E-07	0.00E+00
5733324148521	573332	4148521	UCART1	8.94E-09	5.26E-08	1.58E-07	0.00E+00	2.70E-08	1.59E-07	4.78E-07	0.00E+00	1.42E-08	8.33E-08	2.51E-07	0.00E+00	6.46E-09	3.80E-08	1.14E-07	0.00E+00
5733424148521	573342	4148521	WORKER	8.10E-09	4.81E-08	1.61E-07	0.00E+00	2.45E-08	1.45E-07	4.87E-07	0.00E+00	1.28E-08	7.62E-08	2.56E-07	0.00E+00	5.86E-09	3.48E-08	1.17E-07	0.00E+00
5733524148521	573352	4148521	WORKER	7.43E-09	4.43E-08	1.65E-07	0.00E+00	2.24E-08	1.34E-07	4.98E-07	0.00E+00	1.18E-08	7.02E-08	2.62E-07	0.00E+00	5.37E-09	3.20E-08	1.19E-07	0.00E+00
5733624148521	573362	4148521	WORKER	6.87E-09	4.06E-08	1.69E-07	0.00E+00	2.08E-08	1.23E-07	5.09E-07	0.00E+00	1.09E-08	6.43E-08	2.67E-07	0.00E+00	4.97E-09	2.93E-08	1.22E-07	0.00E+00
5733724148521	573372	4148521	WORKER	6.41E-09	3.71E-08	1.72E-07	0.00E+00	1.94E-08	1.12E-07	5.19E-07	0.00E+00	1.02E-08	5.87E-08	2.73E-07	0.00E+00	4.64E-09	2.68E-08	1.24E-07	0.00E+00
5733824148521	573382	4148521	UCART1	6.03E-09	3.38E-08	1.75E-07	0.00E+00	1.82E-08	1.02E-07	5.28E-07	0.00E+00	9.55E-09	5.36E-08	2.77E-07	0.00E+00	4.36E-09	2.44E-08	1.26E-07	0.00E+00
5733924148521	573392	4148521	UCART1	5.69E-09	3.08E-08	1.76E-07	0.00E+00	1.72E-08	9.29E-08	5.31E-07	0.00E+00	9.02E-09	4.87E-08	2.79E-07	0.00E+00	4.11E-09	2.22E-08	1.27E-07	0.00E+00
5734024148521	573402	4148521	UCART1	5.41E-09	2.81E-08	1.76E-07	0.00E+00	1.63E-08	8.48E-08	5.32E-07	0.00E+00	8.57E-09	4.45E-08	2.79E-07	0.00E+00	3.91E-09	2.03E-08	1.27E-07	0.00E+00
5734124148521	573412	4148521	UCART1	5.15E-09	2.56E-08	1.74E-07	0.00E+00	1.55E-08	7.74E-08	5.26E-07	0.00E+00	8.16E-09	4.06E-08	2.76E-07	0.00E+00	3.72E-09	1.85E-08	1.26E-07	0.00E+00
5734224148521	573422	4148521	UCART1	4.92E-09	2.34E-08	1.70E-07	0.00E+00	1.49E-08	7.08E-08	5.15E-07	0.00E+00	7.80E-09	3.71E-08	2.70E-07	0.00E+00	3.56E-09	1.70E-08	1.23E-07	0.00E+00
5734324148521	573432	4148521	UCART1	4.69E-09	2.15E-08	1.65E-07	0.00E+00	1.42E-08	6.49E-08	4.99E-07	0.00E+00	7.43E-09	3.41E-08	2.62E-07	0.00E+00	3.39E-09	1.55E-08	1.20E-07	0.00E+00
5734424148521	573442	4148521	UCART1	4.49E-09	1.97E-08	1.59E-07	0.00E+00	1.36E-08	5.96E-08	4.81E-07	0.00E+00	7.12E-09	3.13E-08	2.52E-07	0.00E+00	3.25E-09	1.43E-08	1.15E-07	0.00E+00
5734524148521	573452	4148521	UCART1	4.30E-09	1.82E-08	1.53E-07	0.00E+00	1.30E-08	5.48E-08	4.62E-07	0.00E+00	6.81E-09	2.88E-08	2.42E-07	0.00E+00	3.11E-09	1.31E-08	1.11E-07	0.00E+00
5734624148521	573462	4148521	UCART1	4.12E-09	1.68E-08	1.47E-07	0.00E+00	1.24E-08	5.06E-08	4.43E-07	0.00E+00	6.53E-09	2.66E-08	2.32E-07	0.00E+00	2.98E-09	1.21E-08	1.06E-07	0.00E+00
5734724148521	573472	4148521	UCART1	3.95E-09	1.55E-08	1.41E-07	0.00E+00	1.19E-08	4.69E-08	4.25E-07	0.00E+00	6.26E-09	2.46E-08	2.23E-07	0.00E+00	2.86E-09	1.12E-08	1.02E-07	0.00E+00
5734824148521	573482	4148521	UCART1	3.80E-09	1.44E-08	1.36E-07	0.00E+00	1.15E-08	4.35E-08	4.10E-07	0.00E+00	6.03E-09	2.28E-08	2.15E-07	0.00E+00	2.75E-09	1.04E-08	9.82E-08	0.00E+00
5734924148521	573492	4148521	UCART1	3.67E-09	1.34E-08	1.32E-07	0.00E+00	1.11E-08	4.05E-08	3.97E-07	0.00E+00	5.81E-09	2.13E-08	2.08E-07	0.00E+00	2.65E-09	9.70E-09	9.51E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735024148521	573502	4148521	UCART1	3.52E-09	1.25E-08	1.28E-07	0.00E+00	1.06E-08	3.78E-08	3.86E-07	0.00E+00	5.58E-09	1.98E-08	2.03E-07	0.00E+00	2.55E-09	9.04E-09	9.24E-08	0.00E+00
5735124148521	573512	4148521	UCART1	3.39E-09	1.17E-08	1.25E-07	0.00E+00	1.02E-08	3.53E-08	3.76E-07	0.00E+00	5.38E-09	1.85E-08	1.97E-07	0.00E+00	2.45E-09	8.46E-09	9.01E-08	0.00E+00
5735224148521	573522	4148521	UCART1	3.27E-09	1.10E-08	1.22E-07	0.00E+00	9.88E-09	3.31E-08	3.68E-07	0.00E+00	5.18E-09	1.74E-08	1.93E-07	0.00E+00	2.37E-09	7.94E-09	8.81E-08	0.00E+00
5735724148521	573572	4148521	UCART1	2.72E-09	8.19E-09	1.15E-07	0.00E+00	8.21E-09	2.47E-08	3.46E-07	0.00E+00	4.31E-09	1.30E-08	1.82E-07	0.00E+00	1.97E-09	5.92E-09	8.29E-08	0.00E+00
5735824148521	573582	4148521	UCART1	2.63E-09	7.76E-09	1.14E-07	0.00E+00	7.94E-09	2.34E-08	3.44E-07	0.00E+00	4.17E-09	1.23E-08	1.80E-07	0.00E+00	1.90E-09	5.61E-09	8.23E-08	0.00E+00
5735924148521	573592	4148521	UCART1	2.55E-09	7.37E-09	1.13E-07	0.00E+00	7.69E-09	2.22E-08	3.42E-07	0.00E+00	4.04E-09	1.17E-08	1.79E-07	0.00E+00	1.84E-09	5.33E-09	8.18E-08	0.00E+00
5736024148521	573602	4148521	UCART1	2.46E-09	7.00E-09	1.12E-07	0.00E+00	7.44E-09	2.11E-08	3.39E-07	0.00E+00	3.90E-09	1.11E-08	1.78E-07	0.00E+00	1.78E-09	5.06E-09	8.11E-08	0.00E+00
5736124148521	573612	4148521	WORKER	2.38E-09	6.66E-09	1.11E-07	0.00E+00	7.19E-09	2.01E-08	3.35E-07	0.00E+00	3.77E-09	1.06E-08	1.76E-07	0.00E+00	1.72E-09	4.81E-09	8.01E-08	0.00E+00
5736224148521	573622	4148521	WORKER	2.30E-09	6.35E-09	1.09E-07	0.00E+00	6.94E-09	1.92E-08	3.31E-07	0.00E+00	3.64E-09	1.01E-08	1.73E-07	0.00E+00	1.66E-09	4.59E-09	7.92E-08	0.00E+00
5736324148521	573632	4148521	WORKER	2.23E-09	6.06E-09	1.08E-07	0.00E+00	6.72E-09	1.83E-08	3.26E-07	0.00E+00	3.53E-09	9.60E-09	1.71E-07	0.00E+00	1.61E-09	4.38E-09	7.80E-08	0.00E+00
5736424148521	573642	4148521	WORKER	2.16E-09	5.79E-09	1.06E-07	0.00E+00	6.51E-09	1.75E-08	3.20E-07	0.00E+00	3.42E-09	9.17E-09	1.68E-07	0.00E+00	1.56E-09	4.18E-09	7.65E-08	0.00E+00
5736524148521	573652	4148521	WORKER	2.09E-09	5.54E-09	1.04E-07	0.00E+00	6.31E-09	1.67E-08	3.13E-07	0.00E+00	3.31E-09	8.77E-09	1.64E-07	0.00E+00	1.51E-09	4.00E-09	7.49E-08	0.00E+00
5736624148521	573662	4148521	WORKER	2.02E-09	5.30E-09	1.01E-07	0.00E+00	6.11E-09	1.60E-08	3.05E-07	0.00E+00	3.21E-09	8.40E-09	1.60E-07	0.00E+00	1.46E-09	3.83E-09	7.29E-08	0.00E+00
5736724148521	573672	4148521	WORKER	1.96E-09	5.08E-09	9.80E-08	0.00E+00	5.92E-09	1.53E-08	2.96E-07	0.00E+00	3.11E-09	8.05E-09	1.55E-07	0.00E+00	1.42E-09	3.67E-09	7.08E-08	0.00E+00
5736824148521	573682	4148521	WORKER	1.90E-09	4.87E-09	9.48E-08	0.00E+00	5.72E-09	1.47E-08	2.86E-07	0.00E+00	3.00E-09	7.72E-09	1.50E-07	0.00E+00	1.37E-09	3.52E-09	6.85E-08	0.00E+00
5736924148521	573692	4148521	WORKER	1.84E-09	4.68E-09	9.14E-08	0.00E+00	5.55E-09	1.41E-08	2.76E-07	0.00E+00	2.91E-09	7.42E-09	1.45E-07	0.00E+00	1.33E-09	3.38E-09	6.61E-08	0.00E+00
5737024148521	573702	4148521	WORKER	1.78E-09	4.50E-09	8.79E-08	0.00E+00	5.39E-09	1.36E-08	2.65E-07	0.00E+00	2.83E-09	7.13E-09	1.39E-07	0.00E+00	1.29E-09	3.25E-09	6.35E-08	0.00E+00
5737124148521	573712	4148521	UCART1	1.74E-09	4.33E-09	8.46E-08	0.00E+00	5.25E-09	1.31E-08	2.55E-07	0.00E+00	2.75E-09	6.87E-09	1.34E-07	0.00E+00	1.26E-09	3.13E-09	6.12E-08	0.00E+00
5737224148521	573722	4148521	UCART1	1.69E-09	4.18E-09	8.11E-08	0.00E+00	5.11E-09	1.26E-08	2.45E-07	0.00E+00	2.68E-09	6.62E-09	1.29E-07	0.00E+00	1.22E-09	3.02E-09	5.87E-08	0.00E+00
5727724148531	572772	4148531	UCART1	4.52E-10	8.40E-10	1.27E-07	0.00E+00	1.37E-09	2.54E-09	3.85E-07	0.00E+00	7.16E-10	1.33E-09	2.02E-07	0.00E+00	3.27E-10	6.08E-10	9.22E-08	0.00E+00
5727824148531	572782	4148531	UCART1	4.72E-10	8.72E-10	1.38E-07	0.00E+00	1.43E-09	2.63E-09	4.16E-07	0.00E+00	7.48E-10	1.38E-09	2.18E-07	0.00E+00	3.41E-10	6.30E-10	9.96E-08	0.00E+00
5727924148531	572792	4148531	UCART1	4.91E-10	9.06E-10	1.50E-07	0.00E+00	1.48E-09	2.74E-09	4.53E-07	0.00E+00	7.78E-10	1.44E-09	2.38E-07	0.00E+00	3.55E-10	6.55E-10	1.08E-07	0.00E+00
5728024148531	572802	4148531	UCART1	5.10E-10	9.41E-10	1.64E-07	0.00E+00	1.54E-09	2.84E-09	4.94E-07	0.00E+00	8.07E-10	1.49E-09	2.59E-07	0.00E+00	3.68E-10	6.80E-10	1.18E-07	0.00E+00
5728124148531	572812	4148531	UCART1	5.29E-10	9.79E-10	1.80E-07	0.00E+00	1.60E-09	2.96E-09	5.43E-07	0.00E+00	8.39E-10	1.55E-09	2.85E-07	0.00E+00	3.83E-10	7.08E-10	1.30E-07	0.00E+00
5728224148531	572822	4148531	UCART1	5.55E-10	1.02E-09	1.98E-07	0.00E+00	1.67E-09	3.08E-09	5.99E-07	0.00E+00	8.79E-10	1.62E-09	3.14E-07	0.00E+00	4.01E-10	7.37E-10	1.43E-07	0.00E+00
5728324148531	572832	4148531	UCART1	5.79E-10	1.07E-09	2.23E-07	0.00E+00	1.75E-09	3.22E-09	6.73E-07	0.00E+00	9.18E-10	1.69E-09	3.53E-07	0.00E+00	4.19E-10	7.72E-10	1.61E-07	0.00E+00
5728424148531	572842	4148531	UCART1	6.05E-10	1.12E-09	2.49E-07	0.00E+00	1.83E-09	3.37E-09	7.51E-07	0.00E+00	9.59E-10	1.77E-09	3.94E-07	0.00E+00	4.37E-10	8.07E-10	1.80E-07	0.00E+00
5729524148531	572952	4148531	UCART1	1.03E-09	1.93E-09	3.17E-07	0.00E+00	3.12E-09	5.82E-09	9.57E-07	0.00E+00	1.64E-09	3.05E-09	5.02E-07	0.00E+00	7.48E-10	1.39E-09	2.29E-07	0.00E+00
5729624148531	572962	4148531	UCART1	1.09E-09	2.05E-09	2.93E-07	0.00E+00	3.30E-09	6.19E-09	8.85E-07	0.00E+00	1.73E-09	3.25E-09	4.65E-07	0.00E+00	7.90E-10	1.48E-09	2.12E-07	0.00E+00
5729724148531	572972	4148531	UCART1	1.16E-09	2.18E-09	2.58E-07	0.00E+00	3.51E-09	6.57E-09	7.78E-07	0.00E+00	1.84E-09	3.45E-09	4.08E-07	0.00E+00	8.39E-10	1.57E-09	1.86E-07	0.00E+00
5729824148531	572982	4148531	UCART1	1.23E-09	2.32E-09	2.43E-07	0.00E+00	3.73E-09	6.99E-09	7.34E-07	0.00E+00	1.96E-09	3.67E-09	3.85E-07	0.00E+00	8.92E-10	1.67E-09	1.76E-07	0.00E+00
5729924148531	572992	4148531	UCART1	1.33E-09	2.48E-09	2.41E-07	0.00E+00	4.02E-09	7.48E-09	7.28E-07	0.00E+00	2.11E-09	3.92E-09	3.82E-07	0.00E+00	9.62E-10	1.79E-09	1.74E-07	0.00E+00
5730024148531	573002	4148531	UCART1	1.42E-09	2.65E-09	2.26E-07	0.00E+00	4.29E-09	8.01E-09	6.82E-07	0.00E+00	2.25E-09	4.20E-09	3.58E-07	0.00E+00	1.03E-09	1.92E-09	1.63E-07	0.00E+00
5730124148531	573012	4148531	UCART1	1.52E-09	2.83E-09	2.02E-07	0.00E+00	4.59E-09	8.56E-09	6.10E-07	0.00E+00	2.41E-09	4.49E-09	3.20E-07	0.00E+00	1.10E-09	2.05E-09	1.46E-07	0.00E+00
5730224148531	573022	4148531	UCART1	1.64E-09	3.08E-09	1.87E-07	0.00E+00	4.94E-09	9.29E-09	5.64E-07	0.00E+00	2.59E-09	4.88E-09	2.96E-07	0.00E+00	1.18E-09	2.22E-09	1.35E-07	0.00E+00
5730324148531	573032	4148531	UCART1	1.80E-09	3.34E-09	1.75E-07	0.00E+00	5.42E-09	1.01E-08	5.27E-07	0.00E+00	2.85E-09	5.30E-09	2.77E-07	0.00E+00	1.30E-09	2.42E-09	1.26E-07	0.00E+00
5730424148531	573042	4148531	WORKER	1.96E-09	3.62E-09	1.65E-07	0.00E+00	5.92E-09	1.09E-08	4.97E-07	0.00E+00	3.11E-09	5.74E-09	2.61E-07	0.00E+00	1.42E-09	2.62E-09	1.19E-07	0.00E+00
5730524148531	573052	4148531	WORKER	2.13E-09	3.94E-09	1.57E-07	0.00E+00	6.44E-09	1.19E-08	4.74E-07	0.00E+00	3.38E-09	6.24E-09	2.49E-07	0.00E+00	1.54E-09	2.85E-09	1.13E-07	0.00E+00
5730624148531	573062	4148531	WORKER	2.86E-09	4.30E-09	1.51E-07	0.00E+00	8.63E-09	1.30E-08	4.56E-07	0.00E+00	4.53E-09	6.82E-09	2.40E-07	0.00E+00	2.07E-09	3.11E-09	1.09E-07	0.00E+00
5730724148531	573072	4148531	UCART1	4.28E-09	4.68E-09	1.47E-07	0.00E+00	1.29E-08	1.41E-08	4.43E-07	0.00E+00	6.77E-09	7.42E-09	2.32E-07	0.00E+00	3.09E-09	3.38E-09	1.06E-07	0.00E+00
5730824148531	573082	4148531	UCART1	4.76E-09	5.12E-09	1.44E-07	0.00E+00	1.44E-08	1.55E-08	4.35E-07	0.00E+00	7.54E-09	8.11E-09	2.28E-07	0.00E+00	3.44E-09	3.70E-09	1.04E-07	0.00E+00
5730924148531	573092	4148531	UCART1	5.00E-09	5.68E-09	1.44E-07	0.00E+00	1.51E-08	1.71E-08	4.35E-07	0.00E+00	7.93E-09	8.99E-09	2.28E-07	0.00E+00	3.62E-09	4.10E-09	1.04E-07	0.00E+00
5731024148531	573102	4148531	UCART1	5.42E-09	6.34E-09	1.47E-07	0.00E+00	1.64E-08	1.91E-08	4.43E-07	0.00E+00	8.58E-09	1.00E-08	2.32E-07	0.00E+00	3.92E-09	4.59E-09	1.06E-07	0.00E+00
5731124148531	573112	4148531	UCART1	6.82E-09	7.15E-09	1.38E-07	0.00E+00	2.06E-08	2.16E-08	4.17E-07	0.00E+00	1.08E-08	1.13E-08	2.19E-07	0.00E+00	4.93E-09	5.17E-09	1.00E-07	0.00E+00
5731224148531	573122	4148531	UCART1	1.01E-08	8.02E-09	1.31E-07	0.00E+00	3.05E-08	2.42E-08	3.97E-07	0.00E+00	1.60E-08	1.27E-08	2.08E-07	0.00E+00	7.31E-09	5.80E-09	9.50E-08	0.00E+00
5732724148531	573272	4148531	UCART1	1.78E-08	1.49E-07	1.58E-07	0.00E+00	5.37E-08	4.49E-07	4.77E-07	0.00E+00	2.82E-08	2.35E-07	2.51E-07	0.00E+00	1.28E-08	1.07E-07	1.14E-07	0.00E+00
5732824148531	573282	4148531	UCART1	1.55E-08	1.13E-07	1.57E-07	0.00E+00	4.69E-08	3.40E-07	4.75E-07	0.00E+00	2.46E-08	1.78E-07	2.49E-07	0.00E+00	1.12E-08	8.14E-08	1.14E-07	0.00E+00
5732924148531	573292	4148531	UCART1	1.32E-08	8.24E-08	1.58E-07	0.00E+00	3.98E-08	2.49E-07	4.77E-07	0.00E+00	2.09E-08	1.31E-07	2.50E-07	0.00E+00	9.52E-09	5.96E-08	1.14E-07	0.00E+00
5733024148531	573302	4148531	UCART1	1.14E-08	6.74E-08	1.59E-07	0.00E+00	3.46E-08	2.03E-07	4.81E-07	0.00E+00	1.81E-08	1.07E-07	2.53E-07	0.00E+00	8.28E-09	4.87E-08	1.15E-07	0.00E+00
5733124148531	573312	4148531	UCART1	1.01E-08	5.76E-08	1.62E-07	0.00E+00	3.05E-08	1.74E-07	4.88E-07	0.00E+00	1.60E-08	9.13E-08	2.56E-07	0.00E+00	7.31E-09	4.16E-08	1.17E-07	0.00E+00
5733224148531	573322	4148531	UCART1	9.02E-09	4.78E-08	1.63E-07	0.00E+00	2.72E-08	1.44E-07	4.92E-07	0.00E+00	1.43E-08	7.58E-08	2.58E-07	0.00E+00	6.52E-09	3.46E-08	1.18E-07	0.00E+00
5733324148531	573332	4148531	WORKER	8.18E-09	4.10E-08	1.66E-07	0.00E+00	2.47E-08	1.24E-07	5.00E-07	0.00E+00	1.30E-08	6.50E-08	2.62E-07	0.00E+00	5.92E-09	2.96E-08	1.20E-07	0.00E+00
5733424148531	573342	4148531	WORKER	7.52E-09	3.71E-08	1.70E-07	0.00E+00	2.27E-08	1.12E-07	5.13E-07	0.00E+00	1.19E-08	5.87E-08	2.69E-07	0.00E+00	5.43E-09	2.68E-08	1.23E-07	0.00E+00
5733524148531	573352	4148531	WORKER	6.97E-09	3.44E-08	1.75E-07	0.00E+00	2.10E-08	1.04E-07	5.27E-07	0.00E+00	1.10E-08	5.45E-08	2.77E-07	0.00E+00	5.04E-09	2.49E-08	1.26E-07	0.00E+00
5733624148531	573362	4148531	WORKER	6.51E-09	3.21E-08	1.79E-07	0.00E+00	1.96E-08	9.71E-08	5.42E-07	0.00E+00	1.03E-08	5.09E-08	2.84E-07	0.00E+00	4.70E-09	2.32E-08	1.30E-07	0.00E+00
5733724148531	573372	4148531	UCART1	6.12E-09	3.01E-08	1.84E-07	0.00E+00	1.85E-08	9.09E-08	5.56E-07	0.00E+00	9.69E-09	4.77E-08	2.92E-07	0.00E+00	4.42E-09	2.18E-08	1.33E-07	0.00E+00
5733824148531	573382	4148531	UCART1	5.78E-09	2.80E-08	1.88E-07	0.00E+00	1.74E-08	8.46E-08	5.66E-07	0.00E+00	9.15E-09	4.44E-08	2.97E-07	0.00E+00	4.18E-09	2.03E-08	1.36E-07	0.00E+00
5733924148531	573392	4148531	UCART1	5.47E-09	2.61E-08	1.89E-07	0.00E+00	1.65E-08	7.87E-08	5.72E-07	0.00E+00	8.66E-09	4.13E-08	3.00E-07	0.00E+00	3.95E-09	1.89E-08	1.37E-07	0.00E+00
5734024148531	573402	4148531	UCART1	5.22E-09	2.42E-08	1.90E-07	0.00E+00	1.58E-08	7.32E-08	5.73E-07	0.00E+00	8.27E-09	3.84E-08	3.01E-07	0.00E+00	3.77E-09	1.75E-08	1.37E-07	0.00E+00
5734124148531	573412	4148531	UCART1	4.98E-09	2.25E-08	1.87E-07	0.00E+00	1.50E-08	6.79E-08	5.64E-07	0.00E+00	7.89E-09	3.56E-08	2.96E-07	0.00E+00	3.60E-09	1.63E-08	1.35E-07	0.00E+00
5734224148531	573422	4148531	UCART1	4.77E-09	2.08E-08	1.82E-07	0.00E+00	1.44E-08	6.28E-08	5.48E-07	0.00E+00	7.56E-09	3.30E-08	2.88E-07	0.00E+00	3.45E-09	1.50E-08	1.31E-07	0.00E+00
5734324148531	573432	4148531	UCART1	4.57E-09	1.92E-08	1.75E-07	0.00E+00	1.38E-08	5.81E-08	5.27E-07	0.00E+00	7.24E-09	3.05E-08	2.77E-07	0.00E+00	3.30E-09	1.39E-08	1.26E-07	0.00E+00
5734424148531	573442	4148531	UCART1	4.38E-09	1.78E-08	1.67E-07	0.00E+00	1.32E-08	5.38E-08	5.04E-07	0.00E+00	6.94E-09	2.82E-08	2.64E-07	0.00E+00	3.17E-09	1.29E-08	1.21E-07	0.00E+00
5734524148531	573452	4148531	UCART1	4.18E-09	1.65E-08	1.59E-07	0.00E+00	1.26E-08	4.98E-08	4.79E-07	0.00E+00	6.62E-09	2.62E-08	2.51E-07	0.00E+00	3.02E-09	1.19E-08	1.15E-07	0.00E+00
5734624148531	573462	4148531	UCART1	4.01E-09	1.53E-08	1.51E-07	0.00E+00	1.21E-08	4.63E-08	4.57E-07	0.00E+00	6.36E-09	2.43E-08	2.40E-07	0.00E+00	2.90E-09	1.11E-08	1.09E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734724148531	573472	4148531	UCART1	3.85E-09	1.43E-08	1.44E-07	0.00E+00	1.16E-08	4.31E-08	4.36E-07	0.00E+00	6.09E-09	2.26E-08	2.29E-07	0.00E+00	2.78E-09	1.03E-08	1.04E-07	0.00E+00
5734824148531	573482	4148531	UCART1	3.69E-09	1.33E-08	1.39E-07	0.00E+00	1.11E-08	4.02E-08	4.19E-07	0.00E+00	5.84E-09	2.11E-08	2.20E-07	0.00E+00	2.67E-09	9.63E-09	1.00E-07	0.00E+00
5734924148531	573492	4148531	UCART1	3.57E-09	1.25E-08	1.34E-07	0.00E+00	1.08E-08	3.76E-08	4.06E-07	0.00E+00	5.65E-09	1.97E-08	2.13E-07	0.00E+00	2.58E-09	9.00E-09	9.72E-08	0.00E+00
5735024148531	573502	4148531	UCART1	3.43E-09	1.16E-08	1.31E-07	0.00E+00	1.04E-08	3.51E-08	3.95E-07	0.00E+00	5.44E-09	1.84E-08	2.07E-07	0.00E+00	2.48E-09	8.41E-09	9.46E-08	0.00E+00
5735124148531	573512	4148531	UCART1	3.30E-09	1.09E-08	1.28E-07	0.00E+00	9.96E-09	3.30E-08	3.85E-07	0.00E+00	5.23E-09	1.73E-08	2.02E-07	0.00E+00	2.38E-09	7.91E-09	9.22E-08	0.00E+00
5735224148531	573522	4148531	UCART1	3.18E-09	1.03E-08	1.25E-07	0.00E+00	9.61E-09	3.11E-08	3.77E-07	0.00E+00	5.04E-09	1.63E-08	1.98E-07	0.00E+00	2.30E-09	7.44E-09	9.04E-08	0.00E+00
5735724148531	573572	4148531	UCART1	2.66E-09	7.76E-09	1.19E-07	0.00E+00	8.02E-09	2.34E-08	3.59E-07	0.00E+00	4.21E-09	1.23E-08	1.88E-07	0.00E+00	1.92E-09	5.61E-09	8.60E-08	0.00E+00
5735824148531	573582	4148531	WORKER	2.58E-09	7.38E-09	1.19E-07	0.00E+00	7.78E-09	2.23E-08	3.58E-07	0.00E+00	4.08E-09	1.17E-08	1.88E-07	0.00E+00	1.86E-09	5.33E-09	8.57E-08	0.00E+00
5735924148531	573592	4148531	WORKER	2.50E-09	7.01E-09	1.18E-07	0.00E+00	7.53E-09	2.12E-08	3.56E-07	0.00E+00	3.95E-09	1.11E-08	1.87E-07	0.00E+00	1.80E-09	5.07E-09	8.53E-08	0.00E+00
5736024148531	573602	4148531	WORKER	2.40E-09	6.68E-09	1.17E-07	0.00E+00	7.25E-09	2.02E-08	3.53E-07	0.00E+00	3.80E-09	1.06E-08	1.85E-07	0.00E+00	1.74E-09	4.83E-09	8.45E-08	0.00E+00
5736124148531	573612	4148531	WORKER	2.32E-09	6.36E-09	1.16E-07	0.00E+00	7.01E-09	1.92E-08	3.49E-07	0.00E+00	3.68E-09	1.01E-08	1.83E-07	0.00E+00	1.68E-09	4.60E-09	8.37E-08	0.00E+00
5736224148531	573622	4148531	WORKER	2.25E-09	6.07E-09	1.14E-07	0.00E+00	6.79E-09	1.83E-08	3.45E-07	0.00E+00	3.57E-09	9.62E-09	1.81E-07	0.00E+00	1.63E-09	4.39E-09	8.26E-08	0.00E+00
5736324148531	573632	4148531	WORKER	2.18E-09	5.80E-09	1.12E-07	0.00E+00	6.58E-09	1.75E-08	3.40E-07	0.00E+00	3.46E-09	9.20E-09	1.78E-07	0.00E+00	1.58E-09	4.20E-09	8.13E-08	0.00E+00
5736424148531	573642	4148531	WORKER	2.11E-09	5.55E-09	1.10E-07	0.00E+00	6.38E-09	1.68E-08	3.33E-07	0.00E+00	3.35E-09	8.80E-09	1.75E-07	0.00E+00	1.53E-09	4.01E-09	7.97E-08	0.00E+00
5736524148531	573652	4148531	WORKER	2.05E-09	5.32E-09	1.08E-07	0.00E+00	6.18E-09	1.61E-08	3.25E-07	0.00E+00	3.24E-09	8.42E-09	1.71E-07	0.00E+00	1.48E-09	3.84E-09	7.78E-08	0.00E+00
5736624148531	573662	4148531	WORKER	1.98E-09	5.10E-09	1.05E-07	0.00E+00	5.99E-09	1.54E-08	3.16E-07	0.00E+00	3.14E-09	8.07E-09	1.66E-07	0.00E+00	1.43E-09	3.68E-09	7.56E-08	0.00E+00
5736724148531	573672	4148531	WORKER	1.91E-09	4.89E-09	1.01E-07	0.00E+00	5.78E-09	1.48E-08	3.06E-07	0.00E+00	3.03E-09	7.75E-09	1.60E-07	0.00E+00	1.38E-09	3.54E-09	7.32E-08	0.00E+00
5736824148531	573682	4148531	WORKER	1.86E-09	4.70E-09	9.77E-08	0.00E+00	5.60E-09	1.42E-08	2.95E-07	0.00E+00	2.94E-09	7.44E-09	1.55E-07	0.00E+00	1.34E-09	3.39E-09	7.06E-08	0.00E+00
5736924148531	573692	4148531	WORKER	1.80E-09	4.51E-09	9.39E-08	0.00E+00	5.43E-09	1.36E-08	2.83E-07	0.00E+00	2.85E-09	7.15E-09	1.49E-07	0.00E+00	1.30E-09	3.26E-09	6.79E-08	0.00E+00
5737024148531	573702	4148531	WORKER	1.74E-09	4.34E-09	8.99E-08	0.00E+00	5.27E-09	1.31E-08	2.71E-07	0.00E+00	2.76E-09	6.88E-09	1.42E-07	0.00E+00	1.26E-09	3.14E-09	6.50E-08	0.00E+00
5737124148531	573712	4148531	UCART1	1.70E-09	4.18E-09	8.63E-08	0.00E+00	5.14E-09	1.26E-08	2.61E-07	0.00E+00	2.70E-09	6.63E-09	1.37E-07	0.00E+00	1.23E-09	3.03E-09	6.24E-08	0.00E+00
5727724148541	572772	4148541	UCART1	4.45E-10	8.43E-10	1.37E-07	0.00E+00	1.34E-09	2.55E-09	4.12E-07	0.00E+00	7.05E-10	1.34E-09	2.16E-07	0.00E+00	3.22E-10	6.10E-10	9.88E-08	0.00E+00
5727824148541	572782	4148541	UCART1	4.62E-10	8.76E-10	1.48E-07	0.00E+00	1.39E-09	2.64E-09	4.47E-07	0.00E+00	7.31E-10	1.39E-09	2.35E-07	0.00E+00	3.34E-10	6.33E-10	1.07E-07	0.00E+00
5727924148541	572792	4148541	UCART1	4.79E-10	9.11E-10	1.62E-07	0.00E+00	1.45E-09	2.75E-09	4.88E-07	0.00E+00	7.59E-10	1.44E-09	2.56E-07	0.00E+00	3.46E-10	6.59E-10	1.17E-07	0.00E+00
5728024148541	572802	4148541	UCART1	5.00E-10	9.47E-10	1.77E-07	0.00E+00	1.51E-09	2.86E-09	5.35E-07	0.00E+00	7.93E-10	1.50E-09	2.81E-07	0.00E+00	3.62E-10	6.84E-10	1.28E-07	0.00E+00
5728124148541	572812	4148541	UCART1	5.22E-10	9.87E-10	1.97E-07	0.00E+00	1.58E-09	2.98E-09	5.94E-07	0.00E+00	8.27E-10	1.56E-09	3.11E-07	0.00E+00	3.77E-10	7.14E-10	1.42E-07	0.00E+00
5728224148541	572822	4148541	UCART1	5.44E-10	1.03E-09	2.20E-07	0.00E+00	1.64E-09	3.11E-09	6.64E-07	0.00E+00	8.61E-10	1.63E-09	3.49E-07	0.00E+00	3.93E-10	7.46E-10	1.59E-07	0.00E+00
5728324148541	572832	4148541	UCART1	5.66E-10	1.08E-09	2.47E-07	0.00E+00	1.71E-09	3.25E-09	7.46E-07	0.00E+00	8.98E-10	1.71E-09	3.92E-07	0.00E+00	4.10E-10	7.79E-10	1.79E-07	0.00E+00
5729324148541	572932	4148541	UCART1	8.95E-10	1.74E-09	3.34E-07	0.00E+00	2.70E-09	5.25E-09	1.01E-06	0.00E+00	1.42E-09	2.75E-09	5.29E-07	0.00E+00	6.47E-10	1.26E-09	2.41E-07	0.00E+00
5729424148541	572942	4148541	UCART1	9.46E-10	1.84E-09	3.03E-07	0.00E+00	2.86E-09	5.57E-09	9.15E-07	0.00E+00	1.50E-09	2.92E-09	4.80E-07	0.00E+00	6.84E-10	1.33E-09	2.19E-07	0.00E+00
5729524148541	572952	4148541	UCART1	1.00E-09	1.96E-09	2.75E-07	0.00E+00	3.03E-09	5.92E-09	8.31E-07	0.00E+00	1.59E-09	3.10E-09	4.36E-07	0.00E+00	7.25E-10	1.42E-09	1.99E-07	0.00E+00
5729624148541	572962	4148541	UCART1	1.05E-09	2.08E-09	2.64E-07	0.00E+00	3.17E-09	6.27E-09	7.97E-07	0.00E+00	1.66E-09	3.29E-09	4.18E-07	0.00E+00	7.59E-10	1.50E-09	1.91E-07	0.00E+00
5729724148541	572972	4148541	UCART1	1.11E-09	2.21E-09	2.32E-07	0.00E+00	3.35E-09	6.66E-09	7.01E-07	0.00E+00	1.76E-09	3.50E-09	3.68E-07	0.00E+00	8.01E-10	1.60E-09	1.68E-07	0.00E+00
5729824148541	572982	4148541	UCART1	1.17E-09	2.36E-09	2.30E-07	0.00E+00	3.54E-09	7.13E-09	6.95E-07	0.00E+00	1.86E-09	3.74E-09	3.65E-07	0.00E+00	8.48E-10	1.71E-09	1.66E-07	0.00E+00
5729924148541	572992	4148541	UCART1	1.24E-09	2.52E-09	2.18E-07	0.00E+00	3.73E-09	7.60E-09	6.59E-07	0.00E+00	1.96E-09	3.99E-09	3.46E-07	0.00E+00	8.94E-10	1.82E-09	1.58E-07	0.00E+00
5730024148541	573002	4148541	UCART1	1.33E-09	2.73E-09	2.00E-07	0.00E+00	4.01E-09	8.24E-09	6.04E-07	0.00E+00	2.10E-09	4.33E-09	3.17E-07	0.00E+00	9.60E-10	1.97E-09	1.45E-07	0.00E+00
5730124148541	573012	4148541	UCART1	1.44E-09	2.94E-09	1.85E-07	0.00E+00	4.34E-09	8.87E-09	5.57E-07	0.00E+00	2.28E-09	4.65E-09	2.92E-07	0.00E+00	1.04E-09	2.12E-09	1.33E-07	0.00E+00
5730224148541	573022	4148541	UCART1	1.55E-09	3.17E-09	1.72E-07	0.00E+00	4.67E-09	9.56E-09	5.20E-07	0.00E+00	2.45E-09	5.02E-09	2.73E-07	0.00E+00	1.12E-09	2.29E-09	1.24E-07	0.00E+00
5730324148541	573032	4148541	UCART1	1.66E-09	3.43E-09	1.62E-07	0.00E+00	5.02E-09	1.03E-08	4.90E-07	0.00E+00	2.64E-09	5.43E-09	2.57E-07	0.00E+00	1.20E-09	2.48E-09	1.17E-07	0.00E+00
5730424148541	573042	4148541	WORKER	1.80E-09	3.72E-09	1.54E-07	0.00E+00	5.42E-09	1.12E-08	4.66E-07	0.00E+00	2.85E-09	5.90E-09	2.45E-07	0.00E+00	1.30E-09	2.69E-09	1.12E-07	0.00E+00
5730524148541	573052	4148541	WORKER	2.00E-09	4.06E-09	1.48E-07	0.00E+00	6.03E-09	1.23E-08	4.48E-07	0.00E+00	3.16E-09	6.43E-09	2.35E-07	0.00E+00	1.44E-09	2.93E-09	1.07E-07	0.00E+00
5730624148541	573062	4148541	WORKER	2.73E-09	4.44E-09	1.44E-07	0.00E+00	8.25E-09	1.34E-08	4.34E-07	0.00E+00	4.33E-09	7.04E-09	2.28E-07	0.00E+00	1.98E-09	3.21E-09	1.04E-07	0.00E+00
5730724148541	573072	4148541	UCART1	3.86E-09	4.89E-09	1.41E-07	0.00E+00	1.17E-08	1.48E-08	4.25E-07	0.00E+00	6.12E-09	7.74E-09	2.23E-07	0.00E+00	2.79E-09	3.53E-09	1.02E-07	0.00E+00
5730824148541	573082	4148541	UCART1	4.15E-09	5.34E-09	1.38E-07	0.00E+00	1.25E-08	1.61E-08	4.16E-07	0.00E+00	6.57E-09	8.46E-09	2.18E-07	0.00E+00	3.00E-09	3.86E-09	9.96E-08	0.00E+00
5730924148541	573092	4148541	UCART1	4.36E-09	5.91E-09	1.37E-07	0.00E+00	1.32E-08	1.78E-08	4.14E-07	0.00E+00	6.91E-09	9.36E-09	2.17E-07	0.00E+00	3.16E-09	4.27E-09	9.91E-08	0.00E+00
5731024148541	573102	4148541	UCART1	4.63E-09	6.63E-09	1.39E-07	0.00E+00	1.40E-08	2.00E-08	4.20E-07	0.00E+00	7.33E-09	1.05E-08	2.20E-07	0.00E+00	3.34E-09	4.80E-09	1.01E-07	0.00E+00
5731124148541	573112	4148541	UCART1	5.95E-09	7.50E-09	1.44E-07	0.00E+00	1.80E-08	2.26E-08	4.33E-07	0.00E+00	9.43E-09	1.19E-08	2.27E-07	0.00E+00	4.30E-09	5.42E-09	1.04E-07	0.00E+00
5731224148541	573122	4148541	UCART1	8.68E-09	8.51E-09	1.36E-07	0.00E+00	2.62E-08	2.57E-08	4.12E-07	0.00E+00	1.38E-08	1.35E-08	2.16E-07	0.00E+00	6.27E-09	6.15E-09	9.87E-08	0.00E+00
5732524148541	573252	4148541	UCART1	2.33E-08	1.31E-07	1.68E-07	0.00E+00	7.03E-08	3.95E-07	5.07E-07	0.00E+00	3.69E-08	2.07E-07	2.66E-07	0.00E+00	1.68E-08	9.46E-08	1.21E-07	0.00E+00
5732624148541	573262	4148541	UCART1	1.75E-08	1.28E-07	1.65E-07	0.00E+00	5.29E-08	3.87E-07	4.97E-07	0.00E+00	2.78E-08	2.03E-07	2.61E-07	0.00E+00	1.27E-08	9.28E-08	1.19E-07	0.00E+00
5732724148541	573272	4148541	UCART1	1.52E-08	1.11E-07	1.64E-07	0.00E+00	4.60E-08	3.35E-07	4.94E-07	0.00E+00	2.41E-08	1.76E-07	2.59E-07	0.00E+00	1.10E-08	8.03E-08	1.18E-07	0.00E+00
5732824148541	573282	4148541	UCART1	1.35E-08	8.69E-08	1.64E-07	0.00E+00	4.08E-08	2.62E-07	4.95E-07	0.00E+00	2.14E-08	1.38E-07	2.60E-07	0.00E+00	9.76E-09	6.28E-08	1.19E-07	0.00E+00
5732924148541	573292	4148541	UCART1	1.15E-08	6.55E-08	1.65E-07	0.00E+00	3.46E-08	1.98E-07	4.97E-07	0.00E+00	1.82E-08	1.04E-07	2.61E-07	0.00E+00	8.29E-09	4.74E-08	1.19E-07	0.00E+00
5733024148541	573302	4148541	UCART1	9.93E-09	5.36E-08	1.66E-07	0.00E+00	3.00E-08	1.62E-07	5.02E-07	0.00E+00	1.57E-08	8.50E-08	2.63E-07	0.00E+00	7.18E-09	3.88E-08	1.20E-07	0.00E+00
5733124148541	573312	4148541	UCART1	8.90E-09	4.66E-08	1.68E-07	0.00E+00	2.69E-08	1.41E-07	5.09E-07	0.00E+00	1.41E-08	7.38E-08	2.67E-07	0.00E+00	6.43E-09	3.37E-08	1.22E-07	0.00E+00
5733224148541	573322	4148541	UCART1	8.09E-09	3.99E-08	1.71E-07	0.00E+00	2.44E-08	1.20E-07	5.18E-07	0.00E+00	1.28E-08	6.32E-08	2.72E-07	0.00E+00	5.85E-09	2.88E-08	1.24E-07	0.00E+00
5733324148541	573332	4148541	WORKER	7.45E-09	3.41E-08	1.75E-07	0.00E+00	2.25E-08	1.03E-07	5.28E-07	0.00E+00	1.18E-08	5.40E-08	2.77E-07	0.00E+00	5.39E-09	2.46E-08	1.26E-07	0.00E+00
5733424148541	573342	4148541	WORKER	6.93E-09	3.01E-08	1.80E-07	0.00E+00	2.09E-08	9.09E-08	5.42E-07	0.00E+00	1.10E-08	4.77E-08	2.85E-07	0.00E+00	5.01E-09	2.18E-08	1.30E-07	0.00E+00
5733524148541	573352	4148541	WORKER	6.48E-09	2.76E-08	1.85E-07	0.00E+00	1.96E-08	8.33E-08	5.60E-07	0.00E+00	1.03E-08	4.37E-08	2.94E-07	0.00E+00	4.68E-09	1.99E-08	1.34E-07	0.00E+00
5733624148541	573362	4148541	WORKER	6.10E-09	2.58E-08	1.92E-07	0.00E+00	1.84E-08	7.80E-08	5.79E-07	0.00E+00	9.67E-09	4.09E-08	3.04E-07	0.00E+00	4.41E-09	1.87E-08	1.39E-07	0.00E+00
5733724148541	573372	4148541	UCART1	5.77E-09	2.44E-08	1.98E-07	0.00E+00	1.74E-08	7.38E-08	5.98E-07	0.00E+00	9.14E-09	3.87E-08	3.14E-07	0.00E+00	4.17E-09	1.77E-08	1.43E-07	0.00E+00
5733824148541	573382	4148541	UCART1	5.47E-09	2.31E-08	2.03E-07	0.00E+00	1.65E-08	6.98E-08	6.12E-07	0.00E+00	8.66E-09	3.67E-08	3.21E-07	0.00E+00	3.95E-09	1.67E-08	1.47E-07	0.00E+00
5733924148541	573392	4148541	UCART1	5.22E-09	2.19E-08	2.06E-07	0.00E+00	1.58E-08	6.62E-08	6.21E-07	0.00E+00	8.27E-09	3.47E-08	3.26E-07	0.00E+00	3.78E-09	1.59E-08	1.49E-07	0.00E+00
5734024148541	573402	4148541	UCART1	4.99E-09	2.07E-08	2.05E-07	0.00E+00	1.51E-08	6.26E-08	6.19E-07	0.00E+00	7.90E-09	3.28E-08	3.25E-07	0.00E+00	3.61E-09	1.50E-08	1.48E-07	0.00E+00
5734124148541	573412	4148541	UCART1	4.80E-09	1.95E-08	2.01E-07	0.00E+00	1.45E-08	5.89E-08	6.08E-07	0.00E+00	7.60E-09	3.09E-08	3.19E-07	0.00E+00	3.47E-09	1.41E-08	1.46E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734224148541	573422	4148541	UCART1	4.58E-09	1.83E-08	1.93E-07	0.00E+00	1.38E-08	5.52E-08	5.83E-07	0.00E+00	7.26E-09	2.89E-08	3.06E-07	0.00E+00	3.31E-09	1.32E-08	1.40E-07	0.00E+00
5734324148541	573432	4148541	UCART1	4.40E-09	1.71E-08	1.84E-07	0.00E+00	1.33E-08	5.16E-08	5.55E-07	0.00E+00	6.96E-09	2.71E-08	2.91E-07	0.00E+00	3.18E-09	1.23E-08	1.33E-07	0.00E+00
5734424148541	573442	4148541	UCART1	4.22E-09	1.60E-08	1.74E-07	0.00E+00	1.27E-08	4.82E-08	5.25E-07	0.00E+00	6.69E-09	2.53E-08	2.75E-07	0.00E+00	3.05E-09	1.15E-08	1.26E-07	0.00E+00
5734524148541	573452	4148541	UCART1	4.03E-09	1.49E-08	1.64E-07	0.00E+00	1.22E-08	4.51E-08	4.95E-07	0.00E+00	6.38E-09	2.37E-08	2.60E-07	0.00E+00	2.91E-09	1.08E-08	1.19E-07	0.00E+00
5734624148541	573462	4148541	UCART1	3.86E-09	1.40E-08	1.55E-07	0.00E+00	1.17E-08	4.22E-08	4.69E-07	0.00E+00	6.12E-09	2.21E-08	2.46E-07	0.00E+00	2.79E-09	1.01E-08	1.12E-07	0.00E+00
5734724148541	573472	4148541	UCART1	3.72E-09	1.31E-08	1.48E-07	0.00E+00	1.12E-08	3.95E-08	4.47E-07	0.00E+00	5.89E-09	2.07E-08	2.35E-07	0.00E+00	2.69E-09	9.46E-09	1.07E-07	0.00E+00
5734824148541	573482	4148541	WORKER	3.58E-09	1.23E-08	1.42E-07	0.00E+00	1.08E-08	3.71E-08	4.30E-07	0.00E+00	5.67E-09	1.95E-08	2.25E-07	0.00E+00	2.59E-09	8.88E-09	1.03E-07	0.00E+00
5734924148541	573492	4148541	WORKER	3.45E-09	1.15E-08	1.38E-07	0.00E+00	1.04E-08	3.47E-08	4.16E-07	0.00E+00	5.47E-09	1.82E-08	2.18E-07	0.00E+00	2.50E-09	8.31E-09	9.97E-08	0.00E+00
5735024148541	573502	4148541	UCART1	3.33E-09	1.08E-08	1.34E-07	0.00E+00	1.00E-08	3.26E-08	4.04E-07	0.00E+00	5.27E-09	1.71E-08	2.12E-07	0.00E+00	2.40E-09	7.80E-09	9.68E-08	0.00E+00
5735124148541	573512	4148541	UCART1	3.21E-09	1.02E-08	1.31E-07	0.00E+00	9.69E-09	3.08E-08	3.95E-07	0.00E+00	5.08E-09	1.62E-08	2.07E-07	0.00E+00	2.32E-09	7.37E-09	9.45E-08	0.00E+00
5735224148541	573522	4148541	UCART1	3.09E-09	9.63E-09	1.28E-07	0.00E+00	9.32E-09	2.91E-08	3.88E-07	0.00E+00	4.89E-09	1.53E-08	2.03E-07	0.00E+00	2.23E-09	6.96E-09	9.29E-08	0.00E+00
5735724148541	573572	4148541	UCART1	2.60E-09	7.36E-09	1.24E-07	0.00E+00	7.85E-09	2.22E-08	3.75E-07	0.00E+00	4.12E-09	1.17E-08	1.97E-07	0.00E+00	1.88E-09	5.32E-09	8.98E-08	0.00E+00
5735824148541	573582	4148541	WORKER	2.51E-09	7.00E-09	1.24E-07	0.00E+00	7.58E-09	2.11E-08	3.75E-07	0.00E+00	3.98E-09	1.11E-08	1.97E-07	0.00E+00	1.82E-09	5.06E-09	8.98E-08	0.00E+00
5735924148541	573592	4148541	WORKER	2.43E-09	6.67E-09	1.24E-07	0.00E+00	7.35E-09	2.01E-08	3.74E-07	0.00E+00	3.86E-09	1.06E-08	1.96E-07	0.00E+00	1.76E-09	4.82E-09	8.95E-08	0.00E+00
5736024148541	573602	4148541	WORKER	2.34E-09	6.36E-09	1.22E-07	0.00E+00	7.07E-09	1.92E-08	3.70E-07	0.00E+00	3.71E-09	1.01E-08	1.94E-07	0.00E+00	1.69E-09	4.60E-09	8.85E-08	0.00E+00
5736124148541	573612	4148541	WORKER	2.27E-09	6.07E-09	1.21E-07	0.00E+00	6.85E-09	1.83E-08	3.66E-07	0.00E+00	3.59E-09	9.62E-09	1.92E-07	0.00E+00	1.64E-09	4.39E-09	8.77E-08	0.00E+00
5736224148541	573622	4148541	WORKER	2.20E-09	5.81E-09	1.20E-07	0.00E+00	6.63E-09	1.75E-08	3.61E-07	0.00E+00	3.48E-09	9.20E-09	1.90E-07	0.00E+00	1.59E-09	4.20E-09	8.65E-08	0.00E+00
5736324148541	573632	4148541	WORKER	2.13E-09	5.55E-09	1.18E-07	0.00E+00	6.43E-09	1.68E-08	3.55E-07	0.00E+00	3.37E-09	8.80E-09	1.86E-07	0.00E+00	1.54E-09	4.02E-09	8.51E-08	0.00E+00
5736424148541	573642	4148541	WORKER	2.06E-09	5.32E-09	1.15E-07	0.00E+00	6.23E-09	1.61E-08	3.48E-07	0.00E+00	3.27E-09	8.43E-09	1.82E-07	0.00E+00	1.49E-09	3.85E-09	8.32E-08	0.00E+00
5736524148541	573652	4148541	WORKER	1.99E-09	5.10E-09	1.12E-07	0.00E+00	6.01E-09	1.54E-08	3.38E-07	0.00E+00	3.15E-09	8.08E-09	1.78E-07	0.00E+00	1.44E-09	3.69E-09	8.10E-08	0.00E+00
5736624148541	573662	4148541	WORKER	1.93E-09	4.90E-09	1.09E-07	0.00E+00	5.82E-09	1.48E-08	3.28E-07	0.00E+00	3.06E-09	7.76E-09	1.72E-07	0.00E+00	1.39E-09	3.54E-09	7.85E-08	0.00E+00
5736724148541	573672	4148541	WORKER	1.87E-09	4.70E-09	1.05E-07	0.00E+00	5.65E-09	1.42E-08	3.16E-07	0.00E+00	2.96E-09	7.45E-09	1.66E-07	0.00E+00	1.35E-09	3.40E-09	7.58E-08	0.00E+00
5736824148541	573682	4148541	WORKER	1.81E-09	4.52E-09	1.01E-07	0.00E+00	5.48E-09	1.36E-08	3.04E-07	0.00E+00	2.87E-09	7.16E-09	1.60E-07	0.00E+00	1.31E-09	3.27E-09	7.28E-08	0.00E+00
5736924148541	573692	4148541	WORKER	1.76E-09	4.35E-09	9.65E-08	0.00E+00	5.31E-09	1.31E-08	2.91E-07	0.00E+00	2.79E-09	6.89E-09	1.53E-07	0.00E+00	1.27E-09	3.14E-09	6.97E-08	0.00E+00
5737024148541	573702	4148541	WORKER	1.71E-09	4.19E-09	9.21E-08	0.00E+00	5.15E-09	1.26E-08	2.78E-07	0.00E+00	2.70E-09	6.63E-09	1.46E-07	0.00E+00	1.23E-09	3.03E-09	6.66E-08	0.00E+00
5727824148551	572782	4148551	UCART1	4.53E-10	8.81E-10	1.60E-07	0.00E+00	1.37E-09	2.66E-09	4.83E-07	0.00E+00	7.17E-10	1.40E-09	2.53E-07	0.00E+00	3.27E-10	6.37E-10	1.16E-07	0.00E+00
5727924148551	572792	4148551	UCART1	4.71E-10	9.17E-10	1.75E-07	0.00E+00	1.42E-09	2.77E-09	5.29E-07	0.00E+00	7.47E-10	1.45E-09	2.77E-07	0.00E+00	3.41E-10	6.63E-10	1.27E-07	0.00E+00
5728024148551	572802	4148551	UCART1	4.90E-10	9.55E-10	1.93E-07	0.00E+00	1.48E-09	2.88E-09	5.84E-07	0.00E+00	7.76E-10	1.51E-09	3.07E-07	0.00E+00	3.54E-10	6.91E-10	1.40E-07	0.00E+00
5728124148551	572812	4148551	UCART1	5.10E-10	9.98E-10	2.16E-07	0.00E+00	1.54E-09	3.01E-09	6.53E-07	0.00E+00	8.09E-10	1.58E-09	3.43E-07	0.00E+00	3.69E-10	7.21E-10	1.56E-07	0.00E+00
5729224148551	572922	4148551	UCART1	8.23E-10	1.67E-09	3.24E-07	0.00E+00	2.49E-09	5.04E-09	9.79E-07	0.00E+00	1.30E-09	2.65E-09	5.14E-07	0.00E+00	5.95E-10	1.21E-09	2.34E-07	0.00E+00
5729324148551	572932	4148551	UCART1	8.63E-10	1.77E-09	2.94E-07	0.00E+00	2.61E-09	5.35E-09	8.87E-07	0.00E+00	1.37E-09	2.81E-09	4.66E-07	0.00E+00	6.24E-10	1.28E-09	2.12E-07	0.00E+00
5729424148551	572942	4148551	UCART1	9.06E-10	1.88E-09	2.88E-07	0.00E+00	2.73E-09	5.66E-09	8.70E-07	0.00E+00	1.43E-09	2.97E-09	4.57E-07	0.00E+00	6.55E-10	1.36E-09	2.08E-07	0.00E+00
5729524148551	572952	4148551	UCART1	9.53E-10	1.99E-09	2.50E-07	0.00E+00	2.88E-09	6.02E-09	7.54E-07	0.00E+00	1.51E-09	3.16E-09	3.96E-07	0.00E+00	6.89E-10	1.44E-09	1.81E-07	0.00E+00
5729624148551	572962	4148551	UCART1	1.00E-09	2.11E-09	2.49E-07	0.00E+00	3.02E-09	6.38E-09	7.52E-07	0.00E+00	1.59E-09	3.35E-09	3.95E-07	0.00E+00	7.24E-10	1.53E-09	1.80E-07	0.00E+00
5729724148551	572972	4148551	UCART1	1.06E-09	2.25E-09	2.38E-07	0.00E+00	3.20E-09	6.81E-09	7.18E-07	0.00E+00	1.68E-09	3.57E-09	3.77E-07	0.00E+00	7.67E-10	1.63E-09	1.72E-07	0.00E+00
5729824148551	572982	4148551	UCART1	1.12E-09	2.42E-09	2.14E-07	0.00E+00	3.37E-09	7.30E-09	6.46E-07	0.00E+00	1.77E-09	3.83E-09	3.39E-07	0.00E+00	8.07E-10	1.75E-09	1.55E-07	0.00E+00
5729924148551	572992	4148551	UCART1	1.19E-09	2.61E-09	1.97E-07	0.00E+00	3.60E-09	7.87E-09	5.94E-07	0.00E+00	1.89E-09	4.13E-09	3.12E-07	0.00E+00	8.62E-10	1.88E-09	1.42E-07	0.00E+00
5730024148551	573002	4148551	UCART1	1.26E-09	2.80E-09	1.82E-07	0.00E+00	3.81E-09	8.45E-09	5.50E-07	0.00E+00	2.00E-09	4.44E-09	2.89E-07	0.00E+00	9.12E-10	2.02E-09	1.32E-07	0.00E+00
5730124148551	573012	4148551	WORKER	1.33E-09	3.02E-09	1.70E-07	0.00E+00	4.02E-09	9.10E-09	5.15E-07	0.00E+00	2.11E-09	4.78E-09	2.70E-07	0.00E+00	9.63E-10	2.18E-09	1.23E-07	0.00E+00
5730224148551	573022	4148551	UCART1	1.41E-09	3.26E-09	1.61E-07	0.00E+00	4.26E-09	9.84E-09	4.86E-07	0.00E+00	2.23E-09	5.16E-09	2.55E-07	0.00E+00	1.02E-09	2.36E-09	1.16E-07	0.00E+00
5730324148551	573032	4148551	UCART1	1.50E-09	3.53E-09	1.53E-07	0.00E+00	4.54E-09	1.07E-08	4.62E-07	0.00E+00	2.38E-09	5.60E-09	2.42E-07	0.00E+00	1.09E-09	2.55E-09	1.11E-07	0.00E+00
5730424148551	573042	4148551	UCART1	1.65E-09	3.85E-09	1.47E-07	0.00E+00	4.99E-09	1.16E-08	4.42E-07	0.00E+00	2.62E-09	6.09E-09	2.32E-07	0.00E+00	1.19E-09	2.78E-09	1.06E-07	0.00E+00
5730524148551	573052	4148551	WORKER	1.82E-09	4.20E-09	1.41E-07	0.00E+00	5.49E-09	1.27E-08	4.27E-07	0.00E+00	2.88E-09	6.66E-09	2.24E-07	0.00E+00	1.32E-09	3.04E-09	1.02E-07	0.00E+00
5730624148551	573062	4148551	WORKER	2.38E-09	4.61E-09	1.38E-07	0.00E+00	7.18E-09	1.39E-08	4.16E-07	0.00E+00	3.77E-09	7.31E-09	2.18E-07	0.00E+00	1.72E-09	3.33E-09	9.96E-08	0.00E+00
5730724148551	573072	4148551	WORKER	3.32E-09	5.08E-09	1.35E-07	0.00E+00	1.00E-08	1.53E-08	4.08E-07	0.00E+00	5.25E-09	8.05E-09	2.14E-07	0.00E+00	2.40E-09	3.67E-09	9.77E-08	0.00E+00
5730824148551	573082	4148551	UCART1	3.63E-09	5.63E-09	1.34E-07	0.00E+00	1.10E-08	1.70E-08	4.04E-07	0.00E+00	5.75E-09	8.92E-09	2.12E-07	0.00E+00	2.62E-09	4.07E-09	9.66E-08	0.00E+00
5730924148551	573092	4148551	UCART1	3.78E-09	6.18E-09	1.32E-07	0.00E+00	1.14E-08	1.87E-08	3.97E-07	0.00E+00	5.99E-09	9.80E-09	2.09E-07	0.00E+00	2.73E-09	4.47E-09	9.52E-08	0.00E+00
5731024148551	573102	4148551	UCART1	3.93E-09	6.95E-09	1.33E-07	0.00E+00	1.19E-08	2.10E-08	4.01E-07	0.00E+00	6.22E-09	1.10E-08	2.11E-07	0.00E+00	2.84E-09	5.02E-09	9.61E-08	0.00E+00
5731124148551	573112	4148551	UCART1	4.63E-09	7.85E-09	1.36E-07	0.00E+00	1.40E-08	2.37E-08	4.10E-07	0.00E+00	7.34E-09	1.24E-08	2.15E-07	0.00E+00	3.35E-09	5.68E-09	9.83E-08	0.00E+00
5731224148551	573122	4148551	UCART1	6.91E-09	8.97E-09	1.42E-07	0.00E+00	2.09E-08	2.71E-08	4.29E-07	0.00E+00	1.10E-08	1.42E-08	2.25E-07	0.00E+00	5.00E-09	6.48E-09	1.03E-07	0.00E+00
5731324148551	573132	4148551	UCART1	1.11E-08	1.02E-08	1.23E-07	0.00E+00	3.34E-08	3.09E-08	3.72E-07	0.00E+00	1.75E-08	1.62E-08	1.95E-07	0.00E+00	8.00E-09	7.40E-09	8.91E-08	0.00E+00
5732324148551	573232	4148551	UCART1	4.18E-08	8.77E-08	1.84E-07	0.00E+00	1.26E-07	2.65E-07	5.55E-07	0.00E+00	6.62E-08	1.39E-07	2.91E-07	0.00E+00	3.02E-08	6.34E-08	1.33E-07	0.00E+00
5732424148551	573242	4148551	UCART1	2.52E-08	1.02E-07	1.77E-07	0.00E+00	7.62E-08	3.07E-07	5.34E-07	0.00E+00	4.00E-08	1.61E-07	2.80E-07	0.00E+00	1.82E-08	7.35E-08	1.28E-07	0.00E+00
5732524148551	573252	4148551	UCART1	1.61E-08	1.07E-07	1.73E-07	0.00E+00	4.87E-08	3.22E-07	5.23E-07	0.00E+00	2.56E-08	1.69E-07	2.74E-07	0.00E+00	1.17E-08	7.70E-08	1.25E-07	0.00E+00
5732624148551	573262	4148551	UCART1	1.36E-08	1.00E-07	1.71E-07	0.00E+00	4.12E-08	3.02E-07	5.15E-07	0.00E+00	2.16E-08	1.58E-07	2.70E-07	0.00E+00	9.86E-09	7.23E-08	1.23E-07	0.00E+00
5732724148551	573272	4148551	UCART1	1.19E-08	8.56E-08	1.70E-07	0.00E+00	3.61E-08	2.59E-07	5.12E-07	0.00E+00	1.89E-08	1.36E-07	2.69E-07	0.00E+00	8.64E-09	6.19E-08	1.23E-07	0.00E+00
5732824148551	573282	4148551	UCART1	1.11E-08	6.80E-08	1.70E-07	0.00E+00	3.36E-08	2.05E-07	5.13E-07	0.00E+00	1.76E-08	1.08E-07	2.69E-07	0.00E+00	8.04E-09	4.92E-08	1.23E-07	0.00E+00
5732924148551	573292	4148551	UCART1	9.66E-09	5.26E-08	1.71E-07	0.00E+00	2.92E-08	1.59E-07	5.15E-07	0.00E+00	1.53E-08	8.33E-08	2.70E-07	0.00E+00	6.99E-09	3.80E-08	1.23E-07	0.00E+00
5733024148551	573302	4148551	UCART1	8.52E-09	4.39E-08	1.74E-07	0.00E+00	2.57E-08	1.32E-07	5.27E-07	0.00E+00	1.35E-08	6.95E-08	2.76E-07	0.00E+00	6.16E-09	3.17E-08	1.26E-07	0.00E+00
5733124148551	573312	4148551	UCART1	7.82E-09	3.89E-08	1.79E-07	0.00E+00	2.36E-08	1.17E-07	5.40E-07	0.00E+00	1.24E-08	6.16E-08	2.83E-07	0.00E+00	5.65E-09	2.81E-08	1.29E-07	0.00E+00
5733224148551	573322	4148551	UCART1	7.23E-09	3.41E-08	1.83E-07	0.00E+00	2.18E-08	1.03E-07	5.52E-07	0.00E+00	1.15E-08	5.40E-08	2.90E-07	0.00E+00	5.23E-09	2.47E-08	1.32E-07	0.00E+00
5733324148551	573332	4148551	UCART1	6.74E-09	2.94E-08	1.86E-07	0.00E+00	2.03E-08	8.86E-08	5.63E-07	0.00E+00	1.07E-08	4.65E-08	2.95E-07	0.00E+00	4.87E-09	2.12E-08	1.35E-07	0.00E+00
5733424148551	573342	4148551	WORKER	6.35E-09	2.56E-08	1.92E-07	0.00E+00	1.92E-08	7.74E-08	5.79E-07	0.00E+00	1.01E-08	4.06E-08	3.04E-07	0.00E+00	4.59E-09	1.85E-08	1.39E-07	0.00E+00
5733524148551	573352	4148551	WORKER	5.99E-09	2.31E-08	1.98E-07	0.00E+00	1.81E-08	6.97E-08	5.99E-07	0.00E+00	9.49E-09	3.66E-08	3.14E-07	0.00E+00	4.33E-09	1.67E-08	1.43E-07	0.00E+00
5733624148551	573362	4148551	WORKER	5.67E-09	2.14E-08	2.06E-07	0.00E+00	1.71E-08	6.45E-08	6.23E-07	0.00E+00	8.99E-09	3.38E-08	3.27E-07	0.00E+00	4.10E-09	1.54E-08	1.49E-07	0.00E+00

Dose

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148551	573372	4148551	WORKER	5.41E-09	2.02E-08	2.14E-07	0.00E+00	1.63E-08	6.08E-08	6.47E-07	0.00E+00	8.57E-09	3.19E-08	3.40E-07	0.00E+00	3.91E-09	1.46E-08	1.55E-07	0.00E+00
5733824148551	573382	4148551	UCART1	5.16E-09	1.92E-08	2.21E-07	0.00E+00	1.56E-08	5.81E-08	6.69E-07	0.00E+00	8.17E-09	3.05E-08	3.51E-07	0.00E+00	3.73E-09	1.39E-08	1.60E-07	0.00E+00
5733924148551	573392	4148551	UCART1	4.94E-09	1.84E-08	2.25E-07	0.00E+00	1.49E-08	5.56E-08	6.78E-07	0.00E+00	7.84E-09	2.92E-08	3.56E-07	0.00E+00	3.58E-09	1.33E-08	1.62E-07	0.00E+00
5734024148551	573402	4148551	UCART1	4.74E-09	1.76E-08	2.22E-07	0.00E+00	1.43E-08	5.31E-08	6.71E-07	0.00E+00	7.52E-09	2.79E-08	3.52E-07	0.00E+00	3.43E-09	1.27E-08	1.61E-07	0.00E+00
5734124148551	573412	4148551	UCART1	4.56E-09	1.68E-08	2.16E-07	0.00E+00	1.38E-08	5.07E-08	6.53E-07	0.00E+00	7.23E-09	2.66E-08	3.42E-07	0.00E+00	3.30E-09	1.21E-08	1.56E-07	0.00E+00
5734224148551	573422	4148551	UCART1	4.38E-09	1.59E-08	2.05E-07	0.00E+00	1.32E-08	4.81E-08	6.18E-07	0.00E+00	6.94E-09	2.52E-08	3.25E-07	0.00E+00	3.17E-09	1.15E-08	1.48E-07	0.00E+00
5734324148551	573432	4148551	UCART1	4.20E-09	1.51E-08	1.92E-07	0.00E+00	1.27E-08	4.55E-08	5.80E-07	0.00E+00	6.66E-09	2.39E-08	3.04E-07	0.00E+00	3.04E-09	1.09E-08	1.39E-07	0.00E+00
5734424148551	573442	4148551	UCART1	4.02E-09	1.42E-08	1.80E-07	0.00E+00	1.21E-08	4.29E-08	5.43E-07	0.00E+00	6.37E-09	2.25E-08	2.85E-07	0.00E+00	2.91E-09	1.03E-08	1.30E-07	0.00E+00
5734524148551	573452	4148551	UCART1	3.86E-09	1.34E-08	1.69E-07	0.00E+00	1.17E-08	4.05E-08	5.09E-07	0.00E+00	6.11E-09	2.13E-08	2.67E-07	0.00E+00	2.79E-09	9.70E-09	1.22E-07	0.00E+00
5734624148551	573462	4148551	WORKER	3.72E-09	1.27E-08	1.59E-07	0.00E+00	1.12E-08	3.82E-08	4.81E-07	0.00E+00	5.89E-09	2.01E-08	2.53E-07	0.00E+00	2.69E-09	9.15E-09	1.15E-07	0.00E+00
5734724148551	573472	4148551	WORKER	3.59E-09	1.19E-08	1.52E-07	0.00E+00	1.08E-08	3.61E-08	4.59E-07	0.00E+00	5.68E-09	1.89E-08	2.41E-07	0.00E+00	2.59E-09	8.63E-09	1.10E-07	0.00E+00
5734824148551	573482	4148551	WORKER	3.45E-09	1.13E-08	1.46E-07	0.00E+00	1.04E-08	3.40E-08	4.41E-07	0.00E+00	5.47E-09	1.79E-08	2.31E-07	0.00E+00	2.49E-09	8.15E-09	1.05E-07	0.00E+00
5734924148551	573492	4148551	WORKER	3.32E-09	1.06E-08	1.41E-07	0.00E+00	1.00E-08	3.20E-08	4.27E-07	0.00E+00	5.26E-09	1.68E-08	2.24E-07	0.00E+00	2.40E-09	7.65E-09	1.02E-07	0.00E+00
5735024148551	573502	4148551	UCART1	3.20E-09	1.00E-08	1.37E-07	0.00E+00	9.66E-09	3.02E-08	4.15E-07	0.00E+00	5.07E-09	1.58E-08	2.18E-07	0.00E+00	2.31E-09	7.23E-09	9.94E-08	0.00E+00
5735124148551	573512	4148551	UCART1	3.10E-09	9.47E-09	1.34E-07	0.00E+00	9.35E-09	2.86E-08	4.06E-07	0.00E+00	4.91E-09	1.50E-08	2.13E-07	0.00E+00	2.24E-09	6.85E-09	9.72E-08	0.00E+00
5735224148551	573522	4148551	UCART1	2.99E-09	8.99E-09	1.32E-07	0.00E+00	9.03E-09	2.72E-08	4.00E-07	0.00E+00	4.74E-09	1.42E-08	2.10E-07	0.00E+00	2.16E-09	6.50E-09	9.57E-08	0.00E+00
5735324148551	573532	4148551	UCART1	2.89E-09	8.54E-09	1.31E-07	0.00E+00	8.72E-09	2.58E-08	3.95E-07	0.00E+00	4.58E-09	1.35E-08	2.07E-07	0.00E+00	2.09E-09	6.17E-09	9.47E-08	0.00E+00
5735724148551	573572	4148551	UCART1	2.51E-09	6.97E-09	1.30E-07	0.00E+00	7.59E-09	2.11E-08	3.93E-07	0.00E+00	3.98E-09	1.10E-08	2.06E-07	0.00E+00	1.82E-09	5.04E-09	9.40E-08	0.00E+00
5735824148551	573582	4148551	WORKER	2.44E-09	6.64E-09	1.30E-07	0.00E+00	7.37E-09	2.01E-08	3.94E-07	0.00E+00	3.87E-09	1.05E-08	2.07E-07	0.00E+00	1.76E-09	4.80E-09	9.43E-08	0.00E+00
5735924148551	573592	4148551	WORKER	2.37E-09	6.34E-09	1.30E-07	0.00E+00	7.14E-09	1.91E-08	3.93E-07	0.00E+00	3.75E-09	1.00E-08	2.06E-07	0.00E+00	1.71E-09	4.58E-09	9.41E-08	0.00E+00
5736024148551	573602	4148551	WORKER	2.28E-09	6.06E-09	1.29E-07	0.00E+00	6.87E-09	1.83E-08	3.89E-07	0.00E+00	3.61E-09	9.60E-09	2.04E-07	0.00E+00	1.65E-09	4.38E-09	9.31E-08	0.00E+00
5736124148551	573612	4148551	WORKER	2.21E-09	5.79E-09	1.28E-07	0.00E+00	6.66E-09	1.75E-08	3.85E-07	0.00E+00	3.50E-09	9.18E-09	2.02E-07	0.00E+00	1.60E-09	4.19E-09	9.22E-08	0.00E+00
5736224148551	573622	4148551	WORKER	2.14E-09	5.55E-09	1.26E-07	0.00E+00	6.46E-09	1.67E-08	3.80E-07	0.00E+00	3.39E-09	8.79E-09	1.99E-07	0.00E+00	1.55E-09	4.01E-09	9.10E-08	0.00E+00
5736324148551	573632	4148551	WORKER	2.07E-09	5.31E-09	1.23E-07	0.00E+00	6.26E-09	1.60E-08	3.73E-07	0.00E+00	3.29E-09	8.42E-09	1.96E-07	0.00E+00	1.50E-09	3.84E-09	8.93E-08	0.00E+00
5736424148551	573642	4148551	WORKER	2.01E-09	5.10E-09	1.20E-07	0.00E+00	6.08E-09	1.54E-08	3.64E-07	0.00E+00	3.19E-09	8.08E-09	1.91E-07	0.00E+00	1.45E-09	3.68E-09	8.71E-08	0.00E+00
5736524148551	573652	4148551	WORKER	1.95E-09	4.89E-09	1.17E-07	0.00E+00	5.89E-09	1.48E-08	3.53E-07	0.00E+00	3.09E-09	7.75E-09	1.85E-07	0.00E+00	1.41E-09	3.54E-09	8.45E-08	0.00E+00
5736624148551	573662	4148551	WORKER	1.89E-09	4.70E-09	1.13E-07	0.00E+00	5.72E-09	1.42E-08	3.41E-07	0.00E+00	3.00E-09	7.45E-09	1.79E-07	0.00E+00	1.37E-09	3.40E-09	8.16E-08	0.00E+00
5736724148551	573672	4148551	WORKER	1.84E-09	4.52E-09	1.08E-07	0.00E+00	5.54E-09	1.36E-08	3.28E-07	0.00E+00	2.91E-09	7.16E-09	1.72E-07	0.00E+00	1.33E-09	3.27E-09	7.84E-08	0.00E+00
5736824148551	573682	4148551	WORKER	1.78E-09	4.35E-09	1.04E-07	0.00E+00	5.38E-09	1.31E-08	3.14E-07	0.00E+00	2.82E-09	6.89E-09	1.65E-07	0.00E+00	1.29E-09	3.14E-09	7.51E-08	0.00E+00
5736924148551	573692	4148551	WORKER	1.73E-09	4.19E-09	9.91E-08	0.00E+00	5.22E-09	1.26E-08	2.99E-07	0.00E+00	2.74E-09	6.64E-09	1.57E-07	0.00E+00	1.25E-09	3.03E-09	7.16E-08	0.00E+00
5737024148551	573702	4148551	UCART1	1.68E-09	4.04E-09	9.44E-08	0.00E+00	5.07E-09	1.22E-08	2.85E-07	0.00E+00	2.66E-09	6.40E-09	1.50E-07	0.00E+00	1.21E-09	2.92E-09	6.83E-08	0.00E+00
5727824148561	572782	4148561	UCART1	4.43E-10	8.89E-10	1.74E-07	0.00E+00	1.34E-09	2.69E-09	5.25E-07	0.00E+00	7.02E-10	1.41E-09	2.76E-07	0.00E+00	3.20E-10	6.43E-10	1.26E-07	0.00E+00
5727924148561	572792	4148561	UCART1	4.63E-10	9.27E-10	1.92E-07	0.00E+00	1.40E-09	2.80E-09	5.79E-07	0.00E+00	7.34E-10	1.47E-09	3.04E-07	0.00E+00	3.35E-10	6.70E-10	1.39E-07	0.00E+00
5728024148561	572802	4148561	UCART1	4.81E-10	9.66E-10	2.12E-07	0.00E+00	1.45E-09	2.92E-09	6.41E-07	0.00E+00	7.63E-10	1.53E-09	3.37E-07	0.00E+00	3.48E-10	6.98E-10	1.54E-07	0.00E+00
5729124148561	572912	4148561	UCART1	7.60E-10	1.62E-09	2.99E-07	0.00E+00	2.29E-09	4.88E-09	9.02E-07	0.00E+00	1.20E-09	2.56E-09	4.73E-07	0.00E+00	5.49E-10	1.17E-09	2.16E-07	0.00E+00
5729224148561	572922	4148561	UCART1	7.92E-10	1.71E-09	3.16E-07	0.00E+00	2.39E-09	5.15E-09	9.53E-07	0.00E+00	1.26E-09	2.70E-09	5.00E-07	0.00E+00	5.73E-10	1.23E-09	2.28E-07	0.00E+00
5729324148561	572932	4148561	UCART1	8.31E-10	1.80E-09	2.68E-07	0.00E+00	2.51E-09	5.45E-09	8.10E-07	0.00E+00	1.32E-09	2.86E-09	4.25E-07	0.00E+00	6.01E-10	1.30E-09	1.94E-07	0.00E+00
5729424148561	572942	4148561	UCART1	8.70E-10	1.92E-09	2.74E-07	0.00E+00	2.63E-09	5.79E-09	8.26E-07	0.00E+00	1.38E-09	3.04E-09	4.33E-07	0.00E+00	6.29E-10	1.39E-09	1.98E-07	0.00E+00
5729524148561	572952	4148561	UCART1	9.10E-10	2.04E-09	2.28E-07	0.00E+00	2.75E-09	6.16E-09	6.88E-07	0.00E+00	1.44E-09	3.23E-09	3.61E-07	0.00E+00	6.58E-10	1.47E-09	1.65E-07	0.00E+00
5729624148561	572962	4148561	UCART1	9.56E-10	2.17E-09	2.32E-07	0.00E+00	2.89E-09	6.55E-09	7.00E-07	0.00E+00	1.52E-09	3.44E-09	3.67E-07	0.00E+00	6.91E-10	1.57E-09	1.68E-07	0.00E+00
5729724148561	572972	4148561	UCART1	9.99E-10	2.31E-09	2.09E-07	0.00E+00	3.02E-09	6.98E-09	6.32E-07	0.00E+00	1.58E-09	3.66E-09	3.32E-07	0.00E+00	7.22E-10	1.67E-09	1.51E-07	0.00E+00
5729824148561	572982	4148561	UCART1	1.06E-09	2.49E-09	1.94E-07	0.00E+00	3.20E-09	7.52E-09	5.85E-07	0.00E+00	1.68E-09	3.94E-09	3.07E-07	0.00E+00	7.67E-10	1.80E-09	1.40E-07	0.00E+00
5729924148561	572992	4148561	WORKER	1.12E-09	2.68E-09	1.81E-07	0.00E+00	3.39E-09	8.08E-09	5.46E-07	0.00E+00	1.78E-09	4.24E-09	2.87E-07	0.00E+00	8.11E-10	1.94E-09	1.31E-07	0.00E+00
5730024148561	573002	4148561	WORKER	1.18E-09	2.88E-09	1.70E-07	0.00E+00	3.57E-09	8.70E-09	5.12E-07	0.00E+00	1.87E-09	4.56E-09	2.69E-07	0.00E+00	8.54E-10	2.08E-09	1.23E-07	0.00E+00
5730124148561	573012	4148561	WORKER	1.25E-09	3.11E-09	1.60E-07	0.00E+00	3.78E-09	9.39E-09	4.84E-07	0.00E+00	1.98E-09	4.93E-09	2.54E-07	0.00E+00	9.04E-10	2.25E-09	1.16E-07	0.00E+00
5730224148561	573022	4148561	WORKER	1.33E-09	3.37E-09	1.52E-07	0.00E+00	4.00E-09	1.02E-08	4.60E-07	0.00E+00	2.10E-09	5.33E-09	2.41E-07	0.00E+00	9.58E-10	2.43E-09	1.10E-07	0.00E+00
5730324148561	573032	4148561	UCART1	1.40E-09	3.66E-09	1.46E-07	0.00E+00	4.23E-09	1.10E-08	4.40E-07	0.00E+00	2.22E-09	5.79E-09	2.31E-07	0.00E+00	1.01E-09	2.64E-09	1.05E-07	0.00E+00
5730424148561	573042	4148561	UCART1	1.48E-09	3.99E-09	1.40E-07	0.00E+00	4.47E-09	1.20E-08	4.24E-07	0.00E+00	2.34E-09	6.31E-09	2.22E-07	0.00E+00	1.07E-09	2.88E-09	1.01E-07	0.00E+00
5730524148561	573052	4148561	UCART1	1.59E-09	4.36E-09	1.36E-07	0.00E+00	4.81E-09	1.32E-08	4.11E-07	0.00E+00	2.53E-09	6.91E-09	2.16E-07	0.00E+00	1.15E-09	3.15E-09	9.84E-08	0.00E+00
5730624148561	573062	4148561	WORKER	1.99E-09	4.79E-09	1.33E-07	0.00E+00	6.02E-09	1.45E-08	4.01E-07	0.00E+00	3.16E-09	7.60E-09	2.10E-07	0.00E+00	1.44E-09	3.47E-09	9.60E-08	0.00E+00
5730724148561	573072	4148561	WORKER	2.62E-09	5.29E-09	1.30E-07	0.00E+00	7.92E-09	1.60E-08	3.94E-07	0.00E+00	4.15E-09	8.39E-09	2.07E-07	0.00E+00	1.90E-09	3.83E-09	9.43E-08	0.00E+00
5730824148561	573082	4148561	WORKER	3.02E-09	5.87E-09	1.29E-07	0.00E+00	9.13E-09	1.77E-08	3.89E-07	0.00E+00	4.79E-09	9.30E-09	2.04E-07	0.00E+00	2.19E-09	4.24E-09	9.31E-08	0.00E+00
5730924148561	573092	4148561	UCART1	3.16E-09	6.48E-09	1.27E-07	0.00E+00	9.53E-09	1.96E-08	3.85E-07	0.00E+00	5.00E-09	1.03E-08	2.02E-07	0.00E+00	2.28E-09	4.69E-09	9.21E-08	0.00E+00
5731024148561	573102	4148561	UCART1	3.36E-09	7.25E-09	1.27E-07	0.00E+00	1.01E-08	2.19E-08	3.85E-07	0.00E+00	5.33E-09	1.15E-08	2.02E-07	0.00E+00	2.43E-09	5.24E-09	9.22E-08	0.00E+00
5731124148561	573112	4148561	UCART1	3.30E-09	8.23E-09	1.30E-07	0.00E+00	9.96E-09	2.48E-08	3.93E-07	0.00E+00	5.23E-09	1.30E-08	2.06E-07	0.00E+00	2.39E-09	5.95E-09	9.40E-08	0.00E+00
5731224148561	573122	4148561	UCART1	4.92E-09	9.38E-09	1.34E-07	0.00E+00	1.49E-08	2.83E-08	4.05E-07	0.00E+00	7.80E-09	1.49E-08	2.12E-07	0.00E+00	3.56E-09	6.78E-09	9.69E-08	0.00E+00
5731324148561	573132	4148561	UCART1	8.36E-09	1.08E-08	1.28E-07	0.00E+00	2.52E-08	3.26E-08	3.87E-07	0.00E+00	1.32E-08	1.71E-08	2.03E-07	0.00E+00	6.04E-09	7.81E-09	9.26E-08	0.00E+00
5731424148561	573142	4148561	UCART1	1.39E-08	1.25E-08	1.24E-07	0.00E+00	4.19E-08	3.77E-08	3.74E-07	0.00E+00	2.20E-08	1.98E-08	1.96E-07	0.00E+00	1.00E-08	9.03E-09	8.96E-08	0.00E+00
5732124148561	573212	4148561	UCART1	4.42E-08	5.54E-08	2.13E-07	0.00E+00	1.33E-07	1.67E-07	6.42E-07	0.00E+00	7.00E-08	8.78E-08	3.37E-07	0.00E+00	3.19E-08	4.01E-08	1.54E-07	0.00E+00
5732224148561	573222	4148561	UCART1	3.29E-08	6.87E-08	1.99E-07	0.00E+00	9.93E-08	2.07E-07	6.01E-07	0.00E+00	5.21E-08	1.09E-07	3.15E-07	0.00E+00	2.38E-08	4.97E-08	1.44E-07	0.00E+00
5732324148561	573232	4148561	UCART1	2.17E-08	8.04E-08	1.89E-07	0.00E+00	6.54E-08	2.43E-07	5.72E-07	0.00E+00	3.43E-08	1.27E-07	3.00E-07	0.00E+00	1.57E-08	5.81E-08	1.37E-07	0.00E+00
5732424148561	573242	4148561	UCART1	1.32E-08	8.69E-08	1.82E-07	0.00E+00	3.98E-08	2.62E-07	5.51E-07	0.00E+00	2.09E-08	1.38E-07	2.89E-07	0.00E+00	9.52E-09	6.28E-08	1.32E-07	0.00E+00
5732524148561	573252	4148561	UCART1	1.02E-08	8.60E-08	1.78E-07	0.00E+00	3.09E-08	2.60E-07	5.37E-07	0.00E+00	1.62E-08	1.36E-07	2.82E-07	0.00E+00	7.39E-09	6.22E-08	1.29E-07	0.00E+00
5732624148561	573262	4148561	UCART1	9.72E-09	7.85E-08	1.75E-07	0.00E+00	2.93E-08	2.37E-07	5.29E-07	0.00E+00	1.54E-08	1.24E-07	2.78E-07	0.00E+00	7.02E-09	5.68E-08	1.27E-07	0.00E+00
5732724148561	573272	4148561	WORKER	9.43E-09	6.71E-08	1.75E-07	0.00E+00	2.85E-08	2.03E-07	5.27E-07	0.00E+00	1.49E-08	1.06E-07	2.77E-07	0.00E+00	6.82E-09	4.85E-08	1.26E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732824148561	573282	4148561	WORKER	9.57E-09	5.44E-08	1.76E-07	0.00E+00	2.89E-08	1.64E-07	5.31E-07	0.00E+00	1.52E-08	8.63E-08	2.79E-07	0.00E+00	6.92E-09	3.94E-08	1.27E-07	0.00E+00
5732924148561	573292	4148561	UCART1	8.03E-09	4.33E-08	1.78E-07	0.00E+00	2.42E-08	1.31E-07	5.39E-07	0.00E+00	1.27E-08	6.87E-08	2.83E-07	0.00E+00	5.80E-09	3.13E-08	1.29E-07	0.00E+00
5733024148561	573302	4148561	UCART1	7.25E-09	3.64E-08	1.83E-07	0.00E+00	2.19E-08	1.10E-07	5.52E-07	0.00E+00	1.15E-08	5.76E-08	2.90E-07	0.00E+00	5.25E-09	2.63E-08	1.32E-07	0.00E+00
5733124148561	573312	4148561	UCART1	6.84E-09	3.25E-08	1.89E-07	0.00E+00	2.07E-08	9.82E-08	5.71E-07	0.00E+00	1.08E-08	5.16E-08	3.00E-07	0.00E+00	4.95E-09	2.35E-08	1.37E-07	0.00E+00
5733224148561	573322	4148561	UCART1	6.44E-09	2.91E-08	1.94E-07	0.00E+00	1.95E-08	8.79E-08	5.86E-07	0.00E+00	1.02E-08	4.62E-08	3.08E-07	0.00E+00	4.66E-09	2.11E-08	1.40E-07	0.00E+00
5733324148561	573332	4148561	UCART1	6.10E-09	2.56E-08	1.99E-07	0.00E+00	1.84E-08	7.72E-08	6.01E-07	0.00E+00	9.66E-09	4.05E-08	3.15E-07	0.00E+00	4.41E-09	1.85E-08	1.44E-07	0.00E+00
5733424148561	573342	4148561	WORKER	5.81E-09	2.24E-08	2.06E-07	0.00E+00	1.75E-08	6.78E-08	6.21E-07	0.00E+00	9.21E-09	3.56E-08	3.26E-07	0.00E+00	4.20E-09	1.62E-08	1.49E-07	0.00E+00
5733524148561	573352	4148561	WORKER	5.54E-09	2.00E-08	2.14E-07	0.00E+00	1.67E-08	6.04E-08	6.46E-07	0.00E+00	8.77E-09	3.17E-08	3.39E-07	0.00E+00	4.00E-09	1.45E-08	1.55E-07	0.00E+00
5733624148561	573362	4148561	WORKER	5.29E-09	1.83E-08	2.23E-07	0.00E+00	1.60E-08	5.51E-08	6.74E-07	0.00E+00	8.39E-09	2.89E-08	3.54E-07	0.00E+00	3.83E-09	1.32E-08	1.61E-07	0.00E+00
5733724148561	573372	4148561	WORKER	5.07E-09	1.70E-08	2.34E-07	0.00E+00	1.53E-08	5.14E-08	7.05E-07	0.00E+00	8.03E-09	2.70E-08	3.70E-07	0.00E+00	3.66E-09	1.23E-08	1.69E-07	0.00E+00
5733824148561	573382	4148561	WORKER	4.85E-09	1.62E-08	2.43E-07	0.00E+00	1.46E-08	4.90E-08	7.33E-07	0.00E+00	7.69E-09	2.57E-08	3.85E-07	0.00E+00	3.51E-09	1.17E-08	1.76E-07	0.00E+00
5733924148561	573392	4148561	UCART1	4.68E-09	1.56E-08	2.47E-07	0.00E+00	1.41E-08	4.71E-08	7.46E-07	0.00E+00	7.41E-09	2.47E-08	3.91E-07	0.00E+00	3.38E-09	1.13E-08	1.79E-07	0.00E+00
5734024148561	573402	4148561	UCART1	4.50E-09	1.50E-08	2.43E-07	0.00E+00	1.36E-08	4.53E-08	7.32E-07	0.00E+00	7.13E-09	2.38E-08	3.84E-07	0.00E+00	3.25E-09	1.08E-08	1.75E-07	0.00E+00
5734124148561	573412	4148561	UCART1	4.33E-09	1.44E-08	2.31E-07	0.00E+00	1.31E-08	4.35E-08	6.99E-07	0.00E+00	6.86E-09	2.28E-08	3.67E-07	0.00E+00	3.13E-09	1.04E-08	1.67E-07	0.00E+00
5734224148561	573422	4148561	UCART1	4.14E-09	1.38E-08	2.16E-07	0.00E+00	1.25E-08	4.17E-08	6.51E-07	0.00E+00	6.56E-09	2.19E-08	3.42E-07	0.00E+00	2.99E-09	9.98E-09	1.56E-07	0.00E+00
5734324148561	573432	4148561	UCART1	3.98E-09	1.32E-08	2.00E-07	0.00E+00	1.20E-08	3.98E-08	6.04E-07	0.00E+00	6.31E-09	2.09E-08	3.17E-07	0.00E+00	2.88E-09	9.54E-09	1.45E-07	0.00E+00
5734424148561	573442	4148561	WORKER	3.83E-09	1.26E-08	1.86E-07	0.00E+00	1.16E-08	3.80E-08	5.61E-07	0.00E+00	6.07E-09	1.99E-08	2.94E-07	0.00E+00	2.77E-09	9.10E-09	1.34E-07	0.00E+00
5734524148561	573452	4148561	WORKER	3.68E-09	1.20E-08	1.74E-07	0.00E+00	1.11E-08	3.62E-08	5.24E-07	0.00E+00	5.84E-09	1.90E-08	2.75E-07	0.00E+00	2.66E-09	8.67E-09	1.25E-07	0.00E+00
5734624148561	573462	4148561	WORKER	3.56E-09	1.14E-08	1.64E-07	0.00E+00	1.07E-08	3.44E-08	4.95E-07	0.00E+00	5.63E-09	1.81E-08	2.60E-07	0.00E+00	2.57E-09	8.25E-09	1.18E-07	0.00E+00
5734724148561	573472	4148561	WORKER	3.44E-09	1.08E-08	1.56E-07	0.00E+00	1.04E-08	3.27E-08	4.71E-07	0.00E+00	5.45E-09	1.72E-08	2.47E-07	0.00E+00	2.49E-09	7.84E-09	1.13E-07	0.00E+00
5734824148561	573482	4148561	WORKER	3.32E-09	1.03E-08	1.50E-07	0.00E+00	1.00E-08	3.11E-08	4.52E-07	0.00E+00	5.26E-09	1.63E-08	2.37E-07	0.00E+00	2.40E-09	7.44E-09	1.08E-07	0.00E+00
5734924148561	573492	4148561	WORKER	3.20E-09	9.74E-09	1.45E-07	0.00E+00	9.66E-09	2.94E-08	4.38E-07	0.00E+00	5.07E-09	1.54E-08	2.30E-07	0.00E+00	2.31E-09	7.04E-09	1.05E-07	0.00E+00
5735024148561	573502	4148561	WORKER	3.08E-09	9.23E-09	1.41E-07	0.00E+00	9.30E-09	2.79E-08	4.27E-07	0.00E+00	4.88E-09	1.46E-08	2.24E-07	0.00E+00	2.23E-09	6.67E-09	1.02E-07	0.00E+00
5735124148561	573512	4148561	UCART1	2.98E-09	8.79E-09	1.39E-07	0.00E+00	9.00E-09	2.65E-08	4.19E-07	0.00E+00	4.73E-09	1.39E-08	2.20E-07	0.00E+00	2.16E-09	6.36E-09	1.00E-07	0.00E+00
5735224148561	573522	4148561	UCART1	2.89E-09	8.38E-09	1.37E-07	0.00E+00	8.71E-09	2.53E-08	4.13E-07	0.00E+00	4.57E-09	1.33E-08	2.17E-07	0.00E+00	2.09E-09	6.06E-09	9.89E-08	0.00E+00
5735324148561	573532	4148561	UCART1	2.79E-09	7.99E-09	1.36E-07	0.00E+00	8.42E-09	2.41E-08	4.10E-07	0.00E+00	4.42E-09	1.27E-08	2.15E-07	0.00E+00	2.02E-09	5.77E-09	9.81E-08	0.00E+00
5735724148561	573572	4148561	UCART1	2.44E-09	6.59E-09	1.36E-07	0.00E+00	7.38E-09	1.99E-08	4.12E-07	0.00E+00	3.87E-09	1.04E-08	2.16E-07	0.00E+00	1.77E-09	4.77E-09	9.86E-08	0.00E+00
5735824148561	573582	4148561	UCART1	2.37E-09	6.30E-09	1.37E-07	0.00E+00	7.16E-09	1.90E-08	4.13E-07	0.00E+00	3.76E-09	9.98E-09	2.17E-07	0.00E+00	1.72E-09	4.55E-09	9.90E-08	0.00E+00
5735924148561	573592	4148561	UCART1	2.30E-09	6.02E-09	1.37E-07	0.00E+00	6.95E-09	1.82E-08	4.13E-07	0.00E+00	3.64E-09	9.54E-09	2.17E-07	0.00E+00	1.66E-09	4.36E-09	9.90E-08	0.00E+00
5736024148561	573602	4148561	UCART1	2.22E-09	5.76E-09	1.36E-07	0.00E+00	6.71E-09	1.74E-08	4.10E-07	0.00E+00	3.52E-09	9.13E-09	2.15E-07	0.00E+00	1.61E-09	4.17E-09	9.82E-08	0.00E+00
5736124148561	573612	4148561	WORKER	2.15E-09	5.52E-09	1.35E-07	0.00E+00	6.50E-09	1.67E-08	4.06E-07	0.00E+00	3.41E-09	8.75E-09	2.13E-07	0.00E+00	1.56E-09	3.99E-09	9.73E-08	0.00E+00
5736224148561	573622	4148561	WORKER	2.09E-09	5.29E-09	1.33E-07	0.00E+00	6.32E-09	1.60E-08	4.01E-07	0.00E+00	3.31E-09	8.39E-09	2.10E-07	0.00E+00	1.51E-09	3.83E-09	9.60E-08	0.00E+00
5736324148561	573632	4148561	WORKER	2.03E-09	5.08E-09	1.30E-07	0.00E+00	6.13E-09	1.53E-08	3.92E-07	0.00E+00	3.22E-09	8.05E-09	2.06E-07	0.00E+00	1.47E-09	3.67E-09	9.40E-08	0.00E+00
5736424148561	573642	4148561	WORKER	1.96E-09	4.88E-09	1.26E-07	0.00E+00	5.93E-09	1.47E-08	3.82E-07	0.00E+00	3.11E-09	7.73E-09	2.00E-07	0.00E+00	1.42E-09	3.53E-09	9.14E-08	0.00E+00
5736524148561	573652	4148561	WORKER	1.91E-09	4.69E-09	1.22E-07	0.00E+00	5.75E-09	1.42E-08	3.69E-07	0.00E+00	3.02E-09	7.43E-09	1.94E-07	0.00E+00	1.38E-09	3.39E-09	8.84E-08	0.00E+00
5736624148561	573662	4148561	WORKER	1.85E-09	4.51E-09	1.17E-07	0.00E+00	5.58E-09	1.36E-08	3.55E-07	0.00E+00	2.93E-09	7.15E-09	1.86E-07	0.00E+00	1.34E-09	3.26E-09	8.49E-08	0.00E+00
5736724148561	573672	4148561	WORKER	1.79E-09	4.34E-09	1.12E-07	0.00E+00	5.42E-09	1.31E-08	3.39E-07	0.00E+00	2.84E-09	6.88E-09	1.78E-07	0.00E+00	1.30E-09	3.14E-09	8.12E-08	0.00E+00
5736824148561	573682	4148561	WORKER	1.74E-09	4.18E-09	1.07E-07	0.00E+00	5.26E-09	1.26E-08	3.23E-07	0.00E+00	2.76E-09	6.62E-09	1.70E-07	0.00E+00	1.26E-09	3.02E-09	7.74E-08	0.00E+00
5736924148561	573692	4148561	WORKER	1.69E-09	4.03E-09	1.02E-07	0.00E+00	5.11E-09	1.22E-08	3.07E-07	0.00E+00	2.68E-09	6.39E-09	1.61E-07	0.00E+00	1.22E-09	2.91E-09	7.36E-08	0.00E+00
5727824148571	572782	4148571	UCART1	4.33E-10	9.00E-10	1.90E-07	0.00E+00	1.31E-09	2.72E-09	5.75E-07	0.00E+00	6.86E-10	1.43E-09	3.02E-07	0.00E+00	3.13E-10	6.50E-10	1.38E-07	0.00E+00
5727924148571	572792	4148571	UCART1	4.52E-10	9.37E-10	2.10E-07	0.00E+00	1.37E-09	2.83E-09	6.34E-07	0.00E+00	7.17E-10	1.48E-09	3.33E-07	0.00E+00	3.27E-10	6.77E-10	1.52E-07	0.00E+00
5728924148571	572892	4148571	UCART1	6.73E-10	1.48E-09	3.14E-07	0.00E+00	2.03E-09	4.46E-09	9.48E-07	0.00E+00	1.07E-09	2.34E-09	4.98E-07	0.00E+00	4.86E-10	1.07E-09	2.27E-07	0.00E+00
5729024148571	572902	4148571	UCART1	7.02E-10	1.56E-09	3.44E-07	0.00E+00	2.12E-09	4.71E-09	1.04E-06	0.00E+00	1.11E-09	2.47E-09	5.45E-07	0.00E+00	5.07E-10	1.13E-09	2.49E-07	0.00E+00
5729124148571	572912	4148571	UCART1	7.31E-10	1.65E-09	2.90E-07	0.00E+00	2.21E-09	4.97E-09	8.76E-07	0.00E+00	1.16E-09	2.61E-09	4.60E-07	0.00E+00	5.28E-10	1.19E-09	2.10E-07	0.00E+00
5729224148571	572922	4148571	UCART1	7.62E-10	1.74E-09	2.60E-07	0.00E+00	2.30E-09	5.26E-09	7.86E-07	0.00E+00	1.21E-09	2.76E-09	4.12E-07	0.00E+00	5.51E-10	1.26E-09	1.88E-07	0.00E+00
5729324148571	572932	4148571	UCART1	7.96E-10	1.85E-09	2.46E-07	0.00E+00	2.40E-09	5.58E-09	7.43E-07	0.00E+00	1.26E-09	2.93E-09	3.90E-07	0.00E+00	5.75E-10	1.34E-09	1.78E-07	0.00E+00
5729424148571	572942	4148571	UCART1	8.36E-10	1.96E-09	2.41E-07	0.00E+00	2.52E-09	5.93E-09	7.28E-07	0.00E+00	1.32E-09	3.11E-09	3.82E-07	0.00E+00	6.04E-10	1.42E-09	1.74E-07	0.00E+00
5729524148571	572952	4148571	UCART1	8.74E-10	2.09E-09	2.28E-07	0.00E+00	2.64E-09	6.32E-09	6.89E-07	0.00E+00	1.38E-09	3.32E-09	3.61E-07	0.00E+00	6.32E-10	1.51E-09	1.65E-07	0.00E+00
5729624148571	572962	4148571	UCART1	9.12E-10	2.23E-09	2.08E-07	0.00E+00	2.75E-09	6.74E-09	6.29E-07	0.00E+00	1.44E-09	3.54E-09	3.30E-07	0.00E+00	6.59E-10	1.61E-09	1.51E-07	0.00E+00
5729724148571	572972	4148571	UCART1	9.56E-10	2.38E-09	1.92E-07	0.00E+00	2.89E-09	7.19E-09	5.80E-07	0.00E+00	1.51E-09	3.77E-09	3.04E-07	0.00E+00	6.91E-10	1.72E-09	1.39E-07	0.00E+00
5729824148571	572982	4148571	UCART1	1.00E-09	2.56E-09	1.80E-07	0.00E+00	3.02E-09	7.73E-09	5.43E-07	0.00E+00	1.59E-09	4.05E-09	2.85E-07	0.00E+00	7.23E-10	1.85E-09	1.30E-07	0.00E+00
5729924148571	572992	4148571	WORKER	1.06E-09	2.76E-09	1.70E-07	0.00E+00	3.20E-09	8.33E-09	5.12E-07	0.00E+00	1.68E-09	4.37E-09	2.69E-07	0.00E+00	7.66E-10	1.99E-09	1.23E-07	0.00E+00
5730024148571	573002	4148571	WORKER	1.11E-09	2.97E-09	1.60E-07	0.00E+00	3.34E-09	8.98E-09	4.84E-07	0.00E+00	1.75E-09	4.71E-09	2.54E-07	0.00E+00	7.99E-10	2.15E-09	1.16E-07	0.00E+00
5730124148571	573012	4148571	WORKER	1.15E-09	3.21E-09	1.52E-07	0.00E+00	3.49E-09	9.70E-09	4.60E-07	0.00E+00	1.83E-09	5.09E-09	2.41E-07	0.00E+00	8.35E-10	2.32E-09	1.10E-07	0.00E+00
5730224148571	573022	4148571	WORKER	1.22E-09	3.48E-09	1.46E-07	0.00E+00	3.67E-09	1.05E-08	4.40E-07	0.00E+00	1.93E-09	5.52E-09	2.31E-07	0.00E+00	8.79E-10	2.52E-09	1.05E-07	0.00E+00
5730324148571	573032	4148571	WORKER	1.29E-09	3.79E-09	1.40E-07	0.00E+00	3.88E-09	1.14E-08	4.23E-07	0.00E+00	2.04E-09	6.00E-09	2.22E-07	0.00E+00	9.29E-10	2.74E-09	1.01E-07	0.00E+00
5730424148571	573042	4148571	UCART1	1.35E-09	4.13E-09	1.35E-07	0.00E+00	4.09E-09	1.25E-08	4.09E-07	0.00E+00	2.14E-09	6.55E-09	2.15E-07	0.00E+00	9.78E-10	2.99E-09	9.79E-08	0.00E+00
5730524148571	573052	4148571	UCART1	1.44E-09	4.53E-09	1.32E-07	0.00E+00	4.35E-09	1.37E-08	3.97E-07	0.00E+00	2.28E-09	7.18E-09	2.08E-07	0.00E+00	1.04E-09	3.27E-09	9.51E-08	0.00E+00
5730624148571	573062	4148571	WORKER	1.66E-09	4.98E-09	1.29E-07	0.00E+00	5.01E-09	1.50E-08	3.88E-07	0.00E+00	2.63E-09	7.90E-09	2.04E-07	0.00E+00	1.20E-09	3.60E-09	9.29E-08	0.00E+00
5730724148571	573072	4148571	WORKER	1.99E-09	5.51E-09	1.26E-07	0.00E+00	6.01E-09	1.66E-08	3.81E-07	0.00E+00	3.15E-09	8.72E-09	2.00E-07	0.00E+00	1.44E-09	3.98E-09	9.13E-08	0.00E+00
5730824148571	573082	4148571	WORKER	2.38E-09	6.09E-09	1.25E-07	0.00E+00	7.17E-09	1.84E-08	3.76E-07	0.00E+00	3.76E-09	9.66E-09	1.97E-07	0.00E+00	1.72E-09	4.41E-09	9.00E-08	0.00E+00
5730924148571	573092	4148571	WORKER	2.61E-09	6.74E-09	1.23E-07	0.00E+00	7.88E-09	2.04E-08	3.71E-07	0.00E+00	4.14E-09	1.07E-08	1.95E-07	0.00E+00	1.89E-09	4.87E-09	8.89E-08	0.00E+00
5731024148571	573102	4148571	UCART1	2.89E-09	7.54E-09	1.23E-07	0.00E+00	8.72E-09	2.28E-08	3.71E-07	0.00E+00	4.58E-09	1.19E-08	1.94E-07	0.00E+00	2.09E-09	5.45E-09	8.87E-08	0.00E+00
5731124148571	573112	4148571	UCART1	2.84E-09	8.59E-09	1.25E-07	0.00E+00	8.59E-09	2.59E-08	3.77E-07	0.00E+00	4.51E-09	1.36E-08	1.98E-07	0.00E+00	2.06E-09	6.21E-09	9.03E-08	0.00E+00
5731224148571	573122	4148571	UCART1	3.29E-09	9.83E-09	1.28E-07	0.00E+00	9.95E-09	2.97E-08	3.87E-07	0.00E+00	5.22E-09	1.56E-08	2.03E-07	0.00E+00	2.38E-09	7.11E-09	9.27E-08	0.00E+00

Dose

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731324148571	573132	4148571	UCART1	5.42E-09	1.13E-08	1.34E-07	0.00E+00	1.64E-08	3.42E-08	4.04E-07	0.00E+00	8.59E-09	1.80E-08	2.12E-07	0.00E+00	3.92E-09	8.20E-09	9.66E-08	0.00E+00
5731424148571	573142	4148571	UCART1	9.55E-09	1.33E-08	1.32E-07	0.00E+00	2.88E-08	4.00E-08	3.98E-07	0.00E+00	1.51E-08	2.10E-08	2.09E-07	0.00E+00	6.90E-09	9.59E-09	9.53E-08	0.00E+00
5731524148571	573152	4148571	UCART1	1.53E-08	1.56E-08	1.45E-07	0.00E+00	4.61E-08	4.70E-08	4.39E-07	0.00E+00	2.42E-08	2.47E-08	2.30E-07	0.00E+00	1.10E-08	1.13E-08	1.05E-07	0.00E+00
5731924148571	573192	4148571	UCART1	3.69E-08	3.61E-08	2.67E-07	0.00E+00	1.12E-07	1.09E-07	8.07E-07	0.00E+00	5.85E-08	5.72E-08	4.24E-07	0.00E+00	2.67E-08	2.61E-08	1.93E-07	0.00E+00
5732024148571	573202	4148571	UCART1	3.23E-08	4.52E-08	2.40E-07	0.00E+00	9.75E-08	1.36E-07	7.24E-07	0.00E+00	5.12E-08	7.15E-08	3.80E-07	0.00E+00	2.33E-08	3.26E-08	1.73E-07	0.00E+00
5732124148571	573212	4148571	UCART1	2.62E-08	5.52E-08	2.20E-07	0.00E+00	7.91E-08	1.67E-07	6.63E-07	0.00E+00	4.15E-08	8.75E-08	3.48E-07	0.00E+00	1.89E-08	3.99E-08	1.59E-07	0.00E+00
5732224148571	573222	4148571	UCART1	1.84E-08	6.45E-08	2.04E-07	0.00E+00	5.54E-08	1.95E-07	6.17E-07	0.00E+00	2.91E-08	1.02E-07	3.24E-07	0.00E+00	1.33E-08	4.67E-08	1.48E-07	0.00E+00
5732324148571	573232	4148571	UCART1	1.14E-08	7.11E-08	1.94E-07	0.00E+00	3.43E-08	2.15E-07	5.87E-07	0.00E+00	1.80E-08	1.13E-07	3.08E-07	0.00E+00	8.22E-09	5.14E-08	1.41E-07	0.00E+00
5732424148571	573242	4148571	UCART1	7.74E-09	7.31E-08	1.88E-07	0.00E+00	2.34E-08	2.21E-07	5.67E-07	0.00E+00	1.23E-08	1.16E-07	2.97E-07	0.00E+00	5.60E-09	5.29E-08	1.36E-07	0.00E+00
5732524148571	573252	4148571	UCART1	7.68E-09	7.03E-08	1.84E-07	0.00E+00	2.32E-08	2.12E-07	5.55E-07	0.00E+00	1.22E-08	1.11E-07	2.91E-07	0.00E+00	5.55E-09	5.08E-08	1.33E-07	0.00E+00
5732624148571	573262	4148571	UCART1	7.79E-09	6.34E-08	1.82E-07	0.00E+00	2.35E-08	1.92E-07	5.48E-07	0.00E+00	1.23E-08	1.01E-07	2.88E-07	0.00E+00	5.63E-09	4.59E-08	1.31E-07	0.00E+00
5732724148571	573272	4148571	WORKER	8.23E-09	5.45E-08	1.82E-07	0.00E+00	2.49E-08	1.65E-07	5.49E-07	0.00E+00	1.30E-08	8.63E-08	2.88E-07	0.00E+00	5.95E-09	3.94E-08	1.31E-07	0.00E+00
5732824148571	573282	4148571	WORKER	8.24E-09	4.50E-08	1.85E-07	0.00E+00	2.49E-08	1.36E-07	5.57E-07	0.00E+00	1.31E-08	7.13E-08	2.92E-07	0.00E+00	5.96E-09	3.25E-08	1.33E-07	0.00E+00
5732924148571	573292	4148571	WORKER	6.85E-09	3.66E-08	1.89E-07	0.00E+00	2.07E-08	1.10E-07	5.70E-07	0.00E+00	1.09E-08	5.79E-08	2.99E-07	0.00E+00	4.96E-09	2.64E-08	1.36E-07	0.00E+00
5733024148571	573302	4148571	UCART1	6.39E-09	3.08E-08	1.94E-07	0.00E+00	1.93E-08	9.31E-08	5.85E-07	0.00E+00	1.01E-08	4.89E-08	3.07E-07	0.00E+00	4.62E-09	2.23E-08	1.40E-07	0.00E+00
5733124148571	573312	4148571	UCART1	6.09E-09	2.76E-08	2.00E-07	0.00E+00	1.84E-08	8.33E-08	6.04E-07	0.00E+00	9.65E-09	4.37E-08	3.17E-07	0.00E+00	4.40E-09	1.99E-08	1.45E-07	0.00E+00
5733224148571	573322	4148571	UCART1	5.82E-09	2.50E-08	2.07E-07	0.00E+00	1.76E-08	7.56E-08	6.24E-07	0.00E+00	9.22E-09	3.96E-08	3.27E-07	0.00E+00	4.21E-09	1.81E-08	1.49E-07	0.00E+00
5733324148571	573332	4148571	UCART1	5.59E-09	2.25E-08	2.14E-07	0.00E+00	1.69E-08	6.78E-08	6.47E-07	0.00E+00	8.86E-09	3.56E-08	3.39E-07	0.00E+00	4.04E-09	1.62E-08	1.55E-07	0.00E+00
5733424148571	573342	4148571	UCART1	5.38E-09	2.00E-08	2.24E-07	0.00E+00	1.63E-08	6.04E-08	6.77E-07	0.00E+00	8.53E-09	3.17E-08	3.55E-07	0.00E+00	3.89E-09	1.45E-08	1.62E-07	0.00E+00
5733524148571	573352	4148571	WORKER	5.16E-09	1.78E-08	2.34E-07	0.00E+00	1.56E-08	5.37E-08	7.06E-07	0.00E+00	8.18E-09	2.82E-08	3.70E-07	0.00E+00	3.73E-09	1.29E-08	1.69E-07	0.00E+00
5733624148571	573362	4148571	WORKER	4.95E-09	1.61E-08	2.44E-07	0.00E+00	1.49E-08	4.85E-08	7.38E-07	0.00E+00	7.84E-09	2.54E-08	3.87E-07	0.00E+00	3.58E-09	1.16E-08	1.77E-07	0.00E+00
5733724148571	573372	4148571	UCART1	4.75E-09	1.48E-08	2.57E-07	0.00E+00	1.44E-08	4.47E-08	7.77E-07	0.00E+00	7.53E-09	2.35E-08	4.08E-07	0.00E+00	3.44E-09	1.07E-08	1.86E-07	0.00E+00
5733824148571	573382	4148571	UCART1	4.59E-09	1.40E-08	2.70E-07	0.00E+00	1.39E-08	4.24E-08	8.14E-07	0.00E+00	7.27E-09	2.22E-08	4.27E-07	0.00E+00	3.32E-09	1.01E-08	1.95E-07	0.00E+00
5733924148571	573392	4148571	UCART1	4.43E-09	1.34E-08	2.73E-07	0.00E+00	1.34E-08	4.06E-08	8.24E-07	0.00E+00	7.02E-09	2.13E-08	4.33E-07	0.00E+00	3.21E-09	9.71E-09	1.97E-07	0.00E+00
5734024148571	573402	4148571	UCART1	4.27E-09	1.29E-08	2.65E-07	0.00E+00	1.29E-08	3.89E-08	7.99E-07	0.00E+00	6.76E-09	2.04E-08	4.20E-07	0.00E+00	3.08E-09	9.32E-09	1.91E-07	0.00E+00
5734124148571	573412	4148571	UCART1	4.12E-09	1.24E-08	2.48E-07	0.00E+00	1.24E-08	3.75E-08	7.49E-07	0.00E+00	6.52E-09	1.97E-08	3.93E-07	0.00E+00	2.98E-09	8.97E-09	1.79E-07	0.00E+00
5734224148571	573422	4148571	WORKER	3.95E-09	1.20E-08	2.26E-07	0.00E+00	1.19E-08	3.61E-08	6.84E-07	0.00E+00	6.25E-09	1.89E-08	3.59E-07	0.00E+00	2.85E-09	8.65E-09	1.64E-07	0.00E+00
5734324148571	573432	4148571	WORKER	3.80E-09	1.15E-08	2.08E-07	0.00E+00	1.15E-08	3.48E-08	6.27E-07	0.00E+00	6.02E-09	1.83E-08	3.29E-07	0.00E+00	2.75E-09	8.33E-09	1.50E-07	0.00E+00
5734424148571	573442	4148571	WORKER	3.66E-09	1.11E-08	1.92E-07	0.00E+00	1.11E-08	3.35E-08	5.79E-07	0.00E+00	5.81E-09	1.76E-08	3.04E-07	0.00E+00	2.65E-09	8.02E-09	1.39E-07	0.00E+00
5734524148571	573452	4148571	WORKER	3.54E-09	1.07E-08	1.79E-07	0.00E+00	1.07E-08	3.22E-08	5.40E-07	0.00E+00	5.60E-09	1.69E-08	2.84E-07	0.00E+00	2.56E-09	7.71E-09	1.29E-07	0.00E+00
5734624148571	573462	4148571	WORKER	3.42E-09	1.02E-08	1.69E-07	0.00E+00	1.03E-08	3.09E-08	5.09E-07	0.00E+00	5.41E-09	1.62E-08	2.67E-07	0.00E+00	2.47E-09	7.39E-09	1.22E-07	0.00E+00
5734724148571	573472	4148571	WORKER	3.31E-09	9.80E-09	1.61E-07	0.00E+00	9.98E-09	2.96E-08	4.85E-07	0.00E+00	5.24E-09	1.55E-08	2.54E-07	0.00E+00	2.39E-09	7.08E-09	1.16E-07	0.00E+00
5734824148571	573482	4148571	WORKER	3.19E-09	9.36E-09	1.54E-07	0.00E+00	9.64E-09	2.83E-08	4.65E-07	0.00E+00	5.06E-09	1.48E-08	2.44E-07	0.00E+00	2.31E-09	6.77E-09	1.11E-07	0.00E+00
5734924148571	573492	4148571	WORKER	3.08E-09	8.92E-09	1.49E-07	0.00E+00	9.31E-09	2.69E-08	4.51E-07	0.00E+00	4.88E-09	1.41E-08	2.37E-07	0.00E+00	2.23E-09	6.45E-09	1.08E-07	0.00E+00
5735024148571	573502	4148571	WORKER	2.96E-09	8.50E-09	1.46E-07	0.00E+00	8.95E-09	2.57E-08	4.40E-07	0.00E+00	4.70E-09	1.35E-08	2.31E-07	0.00E+00	2.14E-09	6.15E-09	1.05E-07	0.00E+00
5735124148571	573512	4148571	UCART1	2.87E-09	8.13E-09	1.43E-07	0.00E+00	8.67E-09	2.45E-08	4.33E-07	0.00E+00	4.55E-09	1.29E-08	2.27E-07	0.00E+00	2.07E-09	5.88E-09	1.04E-07	0.00E+00
5735224148571	573522	4148571	UCART1	2.78E-09	7.78E-09	1.42E-07	0.00E+00	8.40E-09	2.35E-08	4.28E-07	0.00E+00	4.41E-09	1.23E-08	2.25E-07	0.00E+00	2.01E-09	5.63E-09	1.02E-07	0.00E+00
5735324148571	573532	4148571	UCART1	2.69E-09	7.45E-09	1.41E-07	0.00E+00	8.13E-09	2.25E-08	4.26E-07	0.00E+00	4.27E-09	1.18E-08	2.24E-07	0.00E+00	1.95E-09	5.39E-09	1.02E-07	0.00E+00
5735724148571	573572	4148571	UCART1	2.37E-09	6.23E-09	1.44E-07	0.00E+00	7.14E-09	1.88E-08	4.34E-07	0.00E+00	3.75E-09	9.87E-09	2.28E-07	0.00E+00	1.71E-09	4.50E-09	1.04E-07	0.00E+00
5735824148571	573582	4148571	UCART1	2.30E-09	5.96E-09	1.45E-07	0.00E+00	6.93E-09	1.80E-08	4.37E-07	0.00E+00	3.64E-09	9.45E-09	2.29E-07	0.00E+00	1.66E-09	4.31E-09	1.05E-07	0.00E+00
5735924148571	573592	4148571	UCART1	2.23E-09	5.71E-09	1.45E-07	0.00E+00	6.73E-09	1.73E-08	4.38E-07	0.00E+00	3.53E-09	9.05E-09	2.30E-07	0.00E+00	1.61E-09	4.13E-09	1.05E-07	0.00E+00
5736024148571	573602	4148571	WORKER	2.15E-09	5.48E-09	1.44E-07	0.00E+00	6.48E-09	1.65E-08	4.36E-07	0.00E+00	3.40E-09	8.68E-09	2.29E-07	0.00E+00	1.55E-09	3.96E-09	1.04E-07	0.00E+00
5736124148571	573612	4148571	WORKER	2.08E-09	5.25E-09	1.42E-07	0.00E+00	6.28E-09	1.59E-08	4.30E-07	0.00E+00	3.29E-09	8.32E-09	2.26E-07	0.00E+00	1.50E-09	3.80E-09	1.03E-07	0.00E+00
5736224148571	573622	4148571	WORKER	2.02E-09	5.05E-09	1.40E-07	0.00E+00	6.11E-09	1.52E-08	4.24E-07	0.00E+00	3.21E-09	8.00E-09	2.22E-07	0.00E+00	1.46E-09	3.65E-09	1.02E-07	0.00E+00
5736324148571	573632	4148571	WORKER	1.97E-09	4.85E-09	1.37E-07	0.00E+00	5.94E-09	1.47E-08	4.15E-07	0.00E+00	3.12E-09	7.69E-09	2.18E-07	0.00E+00	1.42E-09	3.51E-09	9.93E-08	0.00E+00
5736424148571	573642	4148571	WORKER	1.91E-09	4.67E-09	1.33E-07	0.00E+00	5.77E-09	1.41E-08	4.02E-07	0.00E+00	3.03E-09	7.40E-09	2.11E-07	0.00E+00	1.38E-09	3.37E-09	9.62E-08	0.00E+00
5736524148571	573652	4148571	WORKER	1.85E-09	4.49E-09	1.28E-07	0.00E+00	5.60E-09	1.36E-08	3.86E-07	0.00E+00	2.94E-09	7.12E-09	2.03E-07	0.00E+00	1.34E-09	3.25E-09	9.25E-08	0.00E+00
5736624148571	573662	4148571	WORKER	1.80E-09	4.33E-09	1.22E-07	0.00E+00	5.43E-09	1.31E-08	3.69E-07	0.00E+00	2.85E-09	6.85E-09	1.94E-07	0.00E+00	1.30E-09	3.13E-09	8.84E-08	0.00E+00
5736724148571	573672	4148571	WORKER	1.75E-09	4.17E-09	1.16E-07	0.00E+00	5.27E-09	1.26E-08	3.51E-07	0.00E+00	2.77E-09	6.60E-09	1.84E-07	0.00E+00	1.26E-09	3.01E-09	8.41E-08	0.00E+00
5736824148571	573682	4148571	WORKER	1.69E-09	4.02E-09	1.10E-07	0.00E+00	5.12E-09	1.21E-08	3.33E-07	0.00E+00	2.69E-09	6.37E-09	1.75E-07	0.00E+00	1.23E-09	2.90E-09	7.97E-08	0.00E+00
5728824148581	572882	4148581	UCART1	6.24E-10	1.43E-09	3.34E-07	0.00E+00	1.88E-09	4.32E-09	1.01E-06	0.00E+00	9.89E-10	2.27E-09	5.30E-07	0.00E+00	4.51E-10	1.04E-09	2.42E-07	0.00E+00
5728924148581	572892	4148581	UCART1	6.50E-10	1.51E-09	3.14E-07	0.00E+00	1.96E-09	4.56E-09	9.48E-07	0.00E+00	1.03E-09	2.39E-09	4.98E-07	0.00E+00	4.70E-10	1.09E-09	2.27E-07	0.00E+00
5729024148581	572902	4148581	UCART1	6.76E-10	1.60E-09	2.79E-07	0.00E+00	2.04E-09	4.82E-09	8.44E-07	0.00E+00	1.07E-09	2.53E-09	4.43E-07	0.00E+00	4.89E-10	1.15E-09	2.02E-07	0.00E+00
5729124148581	572912	4148581	UCART1	7.04E-10	1.69E-09	2.68E-07	0.00E+00	2.13E-09	5.09E-09	8.11E-07	0.00E+00	1.12E-09	2.67E-09	4.25E-07	0.00E+00	5.09E-10	1.22E-09	1.94E-07	0.00E+00
5729224148581	572922	4148581	UCART1	7.33E-10	1.79E-09	2.42E-07	0.00E+00	2.21E-09	5.40E-09	7.31E-07	0.00E+00	1.16E-09	2.83E-09	3.83E-07	0.00E+00	5.30E-10	1.29E-09	1.75E-07	0.00E+00
5729324148581	572932	4148581	UCART1	7.63E-10	1.90E-09	2.37E-07	0.00E+00	2.30E-09	5.73E-09	7.15E-07	0.00E+00	1.21E-09	3.00E-09	3.75E-07	0.00E+00	5.52E-10	1.37E-09	1.71E-07	0.00E+00
5729424148581	572942	4148581	UCART1	7.94E-10	2.02E-09	2.25E-07	0.00E+00	2.40E-09	6.08E-09	6.80E-07	0.00E+00	1.26E-09	3.19E-09	3.57E-07	0.00E+00	5.74E-10	1.46E-09	1.63E-07	0.00E+00
5729524148581	572952	4148581	UCART1	8.33E-10	2.15E-09	2.08E-07	0.00E+00	2.52E-09	6.49E-09	6.27E-07	0.00E+00	1.32E-09	3.41E-09	3.29E-07	0.00E+00	6.02E-10	1.55E-09	1.50E-07	0.00E+00
5729624148581	572962	4148581	UCART1	8.71E-10	2.30E-09	1.93E-07	0.00E+00	2.63E-09	6.95E-09	5.84E-07	0.00E+00	1.38E-09	3.65E-09	3.06E-07	0.00E+00	6.30E-10	1.66E-09	1.40E-07	0.00E+00
5729724148581	572972	4148581	UCART1	9.05E-10	2.46E-09	1.80E-07	0.00E+00	2.73E-09	7.42E-09	5.45E-07	0.00E+00	1.43E-09	3.89E-09	2.86E-07	0.00E+00	6.54E-10	1.78E-09	1.30E-07	0.00E+00
5729824148581	572982	4148581	UCART1	9.40E-10	2.63E-09	1.70E-07	0.00E+00	2.84E-09	7.95E-09	5.12E-07	0.00E+00	1.49E-09	4.17E-09	2.69E-07	0.00E+00	6.80E-10	1.90E-09	1.23E-07	0.00E+00
5729924148581	572992	4148581	UCART1	9.86E-10	2.82E-09	1.60E-07	0.00E+00	2.98E-09	8.52E-09	4.83E-07	0.00E+00	1.56E-09	4.47E-09	2.53E-07	0.00E+00	7.13E-10	2.04E-09	1.16E-07	0.00E+00
5730024148581	573002	4148581	WORKER	1.04E-09	3.06E-09	1.53E-07	0.00E+00	3.13E-09	9.25E-09	4.62E-07	0.00E+00	1.64E-09	4.86E-09	2.43E-07	0.00E+00	7.50E-10	2.22E-09	1.11E-07	0.00E+00
5730124148581	573012	4148581	WORKER	1.09E-09	3.32E-09	1.46E-07	0.00E+00	3.28E-09	1.00E-08	4.42E-07	0.00E+00	1.72E-09	5.26E-09	2.32E-07	0.00E+00	7.86E-10	2.40E-09	1.06E-07	0.00E+00
5730224148581	573022	4148581	WORKER	1.15E-09	3.60E-09	1.41E-07	0.00E+00	3.46E-09	1.09E-08	4.25E-07	0.00E+00	1.82E-09	5.71E-09	2.23E-07	0.00E+00	8.28E-10	2.61E-09	1.02E-07	0.00E+00

Dose

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730324148581	573032	4148581	WORKER	1.20E-09	3.92E-09	1.36E-07	0.00E+00	3.62E-09	1.18E-08	4.10E-07	0.00E+00	1.90E-09	6.22E-09	2.15E-07	0.00E+00	8.67E-10	2.84E-09	9.81E-08	0.00E+00
5730424148581	573042	4148581	WORKER	1.26E-09	4.28E-09	1.31E-07	0.00E+00	3.79E-09	1.29E-08	3.96E-07	0.00E+00	1.99E-09	6.79E-09	2.08E-07	0.00E+00	9.08E-10	3.10E-09	9.49E-08	0.00E+00
5730524148581	573052	4148581	WORKER	1.33E-09	4.69E-09	1.28E-07	0.00E+00	4.01E-09	1.42E-08	3.85E-07	0.00E+00	2.10E-09	7.43E-09	2.02E-07	0.00E+00	9.60E-10	3.39E-09	9.22E-08	0.00E+00
5730624148581	573062	4148581	WORKER	1.45E-09	5.16E-09	1.25E-07	0.00E+00	4.38E-09	1.56E-08	3.77E-07	0.00E+00	2.30E-09	8.17E-09	1.98E-07	0.00E+00	1.05E-09	3.73E-09	9.02E-08	0.00E+00
5730724148581	573072	4148581	WORKER	1.63E-09	5.70E-09	1.23E-07	0.00E+00	4.93E-09	1.72E-08	3.70E-07	0.00E+00	2.59E-09	9.03E-09	1.94E-07	0.00E+00	1.18E-09	4.12E-09	8.87E-08	0.00E+00
5730824148581	573082	4148581	WORKER	1.88E-09	6.33E-09	1.21E-07	0.00E+00	5.67E-09	1.91E-08	3.66E-07	0.00E+00	2.98E-09	1.00E-08	1.92E-07	0.00E+00	1.36E-09	4.58E-09	8.76E-08	0.00E+00
5730924148581	573092	4148581	WORKER	2.11E-09	7.02E-09	1.20E-07	0.00E+00	6.38E-09	2.12E-08	3.61E-07	0.00E+00	3.35E-09	1.11E-08	1.89E-07	0.00E+00	1.53E-09	5.07E-09	8.64E-08	0.00E+00
5731024148581	573102	4148581	UCART1	2.34E-09	7.90E-09	1.20E-07	0.00E+00	7.06E-09	2.39E-08	3.61E-07	0.00E+00	3.70E-09	1.25E-08	1.90E-07	0.00E+00	1.69E-09	5.71E-09	8.65E-08	0.00E+00
5731124148581	573112	4148581	UCART1	2.78E-09	8.97E-09	1.21E-07	0.00E+00	8.39E-09	2.71E-08	3.65E-07	0.00E+00	4.40E-09	1.42E-08	1.91E-07	0.00E+00	2.01E-09	6.49E-09	8.73E-08	0.00E+00
5731224148581	573122	4148581	UCART1	3.40E-09	1.03E-08	1.23E-07	0.00E+00	1.03E-08	3.11E-08	3.72E-07	0.00E+00	5.39E-09	1.63E-08	1.95E-07	0.00E+00	2.46E-09	7.44E-09	8.90E-08	0.00E+00
5731324148581	573132	4148581	UCART1	4.35E-09	1.19E-08	1.27E-07	0.00E+00	1.31E-08	3.61E-08	3.85E-07	0.00E+00	6.89E-09	1.89E-08	2.02E-07	0.00E+00	3.15E-09	8.64E-09	9.21E-08	0.00E+00
5731424148581	573142	4148581	UCART1	6.40E-09	1.40E-08	1.35E-07	0.00E+00	1.93E-08	4.24E-08	4.08E-07	0.00E+00	1.01E-08	2.23E-08	2.14E-07	0.00E+00	4.63E-09	1.02E-08	9.78E-08	0.00E+00
5731524148581	573152	4148581	UCART1	1.04E-08	1.67E-08	1.21E-07	0.00E+00	3.14E-08	5.04E-08	3.65E-07	0.00E+00	1.65E-08	2.64E-08	1.92E-07	0.00E+00	7.52E-09	1.21E-08	8.74E-08	0.00E+00
5731824148581	573182	4148581	UCART1	2.47E-08	3.05E-08	1.59E-07	0.00E+00	7.47E-08	9.22E-08	4.79E-07	0.00E+00	3.92E-08	4.84E-08	2.52E-07	0.00E+00	1.79E-08	2.21E-08	1.15E-07	0.00E+00
5731924148581	573192	4148581	UCART1	2.47E-08	3.75E-08	2.45E-07	0.00E+00	7.47E-08	1.13E-07	7.40E-07	0.00E+00	3.92E-08	5.94E-08	3.88E-07	0.00E+00	1.79E-08	2.71E-08	1.77E-07	0.00E+00
5732024148581	573202	4148581	UCART1	2.20E-08	4.52E-08	2.48E-07	0.00E+00	6.65E-08	1.37E-07	7.50E-07	0.00E+00	3.49E-08	7.17E-08	3.94E-07	0.00E+00	1.59E-08	3.27E-08	1.80E-07	0.00E+00
5732124148581	573212	4148581	UCART1	1.65E-08	5.28E-08	2.26E-07	0.00E+00	4.98E-08	1.59E-07	6.82E-07	0.00E+00	2.61E-08	8.36E-08	3.58E-07	0.00E+00	1.19E-08	3.82E-08	1.63E-07	0.00E+00
5732224148581	573222	4148581	UCART1	1.09E-08	5.88E-08	2.10E-07	0.00E+00	3.29E-08	1.77E-07	6.34E-07	0.00E+00	1.73E-08	9.31E-08	3.33E-07	0.00E+00	7.87E-09	4.25E-08	1.52E-07	0.00E+00
5732324148581	573232	4148581	UCART1	7.08E-09	6.20E-08	2.01E-07	0.00E+00	2.14E-08	1.87E-07	6.06E-07	0.00E+00	1.12E-08	9.83E-08	3.18E-07	0.00E+00	5.12E-09	4.48E-08	1.45E-07	0.00E+00
5732424148581	573242	4148581	UCART1	6.23E-09	6.17E-08	1.94E-07	0.00E+00	1.88E-08	1.86E-07	5.87E-07	0.00E+00	9.88E-09	9.78E-08	3.08E-07	0.00E+00	4.51E-09	4.46E-08	1.40E-07	0.00E+00
5732524148581	573252	4148581	UCART1	6.83E-09	5.83E-08	1.91E-07	0.00E+00	2.06E-08	1.76E-07	5.77E-07	0.00E+00	1.08E-08	9.24E-08	3.03E-07	0.00E+00	4.94E-09	4.22E-08	1.38E-07	0.00E+00
5732624148581	573262	4148581	UCART1	7.28E-09	5.27E-08	1.91E-07	0.00E+00	2.20E-08	1.59E-07	5.76E-07	0.00E+00	1.15E-08	8.34E-08	3.02E-07	0.00E+00	5.27E-09	3.81E-08	1.38E-07	0.00E+00
5732724148581	573272	4148581	WORKER	7.88E-09	4.53E-08	1.91E-07	0.00E+00	2.38E-08	1.37E-07	5.77E-07	0.00E+00	1.25E-08	7.17E-08	3.03E-07	0.00E+00	5.70E-09	3.27E-08	1.38E-07	0.00E+00
5732824148581	573282	4148581	WORKER	7.03E-09	3.79E-08	1.95E-07	0.00E+00	2.12E-08	1.14E-07	5.90E-07	0.00E+00	1.11E-08	6.01E-08	3.10E-07	0.00E+00	5.09E-09	2.74E-08	1.41E-07	0.00E+00
5732924148581	573292	4148581	WORKER	6.13E-09	3.13E-08	2.01E-07	0.00E+00	1.85E-08	9.45E-08	6.07E-07	0.00E+00	9.72E-09	4.96E-08	3.18E-07	0.00E+00	4.43E-09	2.26E-08	1.45E-07	0.00E+00
5733024148581	573302	4148581	UCART1	5.86E-09	2.66E-08	2.07E-07	0.00E+00	1.77E-08	8.03E-08	6.26E-07	0.00E+00	9.28E-09	4.21E-08	3.28E-07	0.00E+00	4.24E-09	1.92E-08	1.50E-07	0.00E+00
5733124148581	573312	4148581	UCART1	5.62E-09	2.38E-08	2.15E-07	0.00E+00	1.70E-08	7.17E-08	6.48E-07	0.00E+00	8.90E-09	3.76E-08	3.40E-07	0.00E+00	4.06E-09	1.72E-08	1.55E-07	0.00E+00
5733224148581	573322	4148581	WORKER	5.39E-09	2.17E-08	2.22E-07	0.00E+00	1.63E-08	6.56E-08	6.71E-07	0.00E+00	8.54E-09	3.44E-08	3.52E-07	0.00E+00	3.90E-09	1.57E-08	1.61E-07	0.00E+00
5733324148581	573332	4148581	UCART1	5.20E-09	1.98E-08	2.32E-07	0.00E+00	1.57E-08	5.98E-08	7.02E-07	0.00E+00	8.25E-09	3.14E-08	3.68E-07	0.00E+00	3.76E-09	1.43E-08	1.68E-07	0.00E+00
5733424148581	573342	4148581	UCART1	5.04E-09	1.80E-08	2.47E-07	0.00E+00	1.52E-08	5.43E-08	7.47E-07	0.00E+00	7.99E-09	2.85E-08	3.92E-07	0.00E+00	3.64E-09	1.30E-08	1.79E-07	0.00E+00
5733524148581	573352	4148581	UCART1	4.84E-09	1.61E-08	2.59E-07	0.00E+00	1.46E-08	4.86E-08	7.83E-07	0.00E+00	7.67E-09	2.55E-08	4.11E-07	0.00E+00	3.50E-09	1.16E-08	1.88E-07	0.00E+00
5733624148581	573362	4148581	UCART1	4.65E-09	1.44E-08	2.35E-07	0.00E+00	1.40E-08	4.36E-08	7.09E-07	0.00E+00	7.37E-09	2.29E-08	3.72E-07	0.00E+00	3.36E-09	1.04E-08	1.70E-07	0.00E+00
5733724148581	573372	4148581	UCART1	4.49E-09	1.32E-08	2.17E-07	0.00E+00	1.35E-08	4.00E-08	6.54E-07	0.00E+00	7.11E-09	2.10E-08	3.43E-07	0.00E+00	3.24E-09	9.58E-09	1.57E-07	0.00E+00
5733824148581	573382	4148581	UCART1	4.35E-09	1.24E-08	2.20E-07	0.00E+00	1.31E-08	3.76E-08	6.64E-07	0.00E+00	6.89E-09	1.97E-08	3.48E-07	0.00E+00	3.14E-09	9.00E-09	1.59E-07	0.00E+00
5733924148581	573392	4148581	UCART1	4.19E-09	1.17E-08	2.34E-07	0.00E+00	1.27E-08	3.55E-08	7.05E-07	0.00E+00	6.64E-09	1.86E-08	3.70E-07	0.00E+00	3.03E-09	8.49E-09	1.69E-07	0.00E+00
5734024148581	573402	4148581	UCART1	4.03E-09	1.12E-08	2.88E-07	0.00E+00	1.22E-08	3.38E-08	8.71E-07	0.00E+00	6.39E-09	1.77E-08	4.57E-07	0.00E+00	2.91E-09	8.10E-09	2.09E-07	0.00E+00
5734124148581	573412	4148581	UCART1	3.89E-09	1.08E-08	2.65E-07	0.00E+00	1.17E-08	3.26E-08	8.01E-07	0.00E+00	6.16E-09	1.71E-08	4.21E-07	0.00E+00	2.81E-09	7.79E-09	1.92E-07	0.00E+00
5734224148581	573422	4148581	UCART1	3.73E-09	1.04E-08	2.38E-07	0.00E+00	1.13E-08	3.14E-08	7.19E-07	0.00E+00	5.91E-09	1.65E-08	3.77E-07	0.00E+00	2.70E-09	7.53E-09	1.72E-07	0.00E+00
5734324148581	573432	4148581	WORKER	3.60E-09	1.01E-08	2.16E-07	0.00E+00	1.09E-08	3.04E-08	6.52E-07	0.00E+00	5.70E-09	1.60E-08	3.42E-07	0.00E+00	2.60E-09	7.29E-09	1.56E-07	0.00E+00
5734424148581	573442	4148581	WORKER	3.47E-09	9.76E-09	1.99E-07	0.00E+00	1.05E-08	2.95E-08	6.00E-07	0.00E+00	5.50E-09	1.55E-08	3.15E-07	0.00E+00	2.51E-09	7.06E-09	1.44E-07	0.00E+00
5734524148581	573452	4148581	WORKER	3.36E-09	9.45E-09	1.85E-07	0.00E+00	1.01E-08	2.85E-08	5.59E-07	0.00E+00	5.32E-09	1.50E-08	2.93E-07	0.00E+00	2.43E-09	6.83E-09	1.34E-07	0.00E+00
5734624148581	573462	4148581	WORKER	3.25E-09	9.13E-09	1.74E-07	0.00E+00	9.81E-09	2.76E-08	5.26E-07	0.00E+00	5.15E-09	1.45E-08	2.76E-07	0.00E+00	2.35E-09	6.60E-09	1.26E-07	0.00E+00
5734724148581	573472	4148581	WORKER	3.15E-09	8.81E-09	1.66E-07	0.00E+00	9.50E-09	2.66E-08	5.00E-07	0.00E+00	4.98E-09	1.40E-08	2.62E-07	0.00E+00	2.27E-09	6.37E-09	1.20E-07	0.00E+00
5734824148581	573482	4148581	WORKER	3.04E-09	8.47E-09	1.59E-07	0.00E+00	9.18E-09	2.56E-08	4.80E-07	0.00E+00	4.82E-09	1.34E-08	2.52E-07	0.00E+00	2.20E-09	6.13E-09	1.15E-07	0.00E+00
5734924148581	573492	4148581	WORKER	2.94E-09	8.14E-09	1.54E-07	0.00E+00	8.88E-09	2.46E-08	4.65E-07	0.00E+00	4.66E-09	1.29E-08	2.44E-07	0.00E+00	2.13E-09	5.88E-09	1.11E-07	0.00E+00
5735024148581	573502	4148581	WORKER	2.84E-09	7.80E-09	1.51E-07	0.00E+00	8.58E-09	2.36E-08	4.55E-07	0.00E+00	4.50E-09	1.24E-08	2.39E-07	0.00E+00	2.05E-09	5.64E-09	1.09E-07	0.00E+00
5735124148581	573512	4148581	WORKER	2.75E-09	7.49E-09	1.48E-07	0.00E+00	8.30E-09	2.26E-08	4.48E-07	0.00E+00	4.36E-09	1.19E-08	2.35E-07	0.00E+00	1.99E-09	5.42E-09	1.07E-07	0.00E+00
5735224148581	573522	4148581	UCART1	2.66E-09	7.20E-09	1.47E-07	0.00E+00	8.03E-09	2.18E-08	4.45E-07	0.00E+00	4.21E-09	1.14E-08	2.33E-07	0.00E+00	1.92E-09	5.21E-09	1.06E-07	0.00E+00
5735324148581	573532	4148581	UCART1	2.58E-09	6.92E-09	1.47E-07	0.00E+00	7.78E-09	2.09E-08	4.44E-07	0.00E+00	4.08E-09	1.10E-08	2.33E-07	0.00E+00	1.86E-09	5.01E-09	1.06E-07	0.00E+00
5735424148581	573542	4148581	UCART1	2.50E-09	6.65E-09	1.48E-07	0.00E+00	7.54E-09	2.01E-08	4.47E-07	0.00E+00	3.96E-09	1.05E-08	2.34E-07	0.00E+00	1.81E-09	4.81E-09	1.07E-07	0.00E+00
5735724148581	573572	4148581	UCART1	2.27E-09	5.87E-09	1.52E-07	0.00E+00	6.86E-09	1.77E-08	4.60E-07	0.00E+00	3.60E-09	9.30E-09	2.41E-07	0.00E+00	1.64E-09	4.25E-09	1.10E-07	0.00E+00
5735824148581	573582	4148581	UCART1	2.21E-09	5.64E-09	1.54E-07	0.00E+00	6.67E-09	1.70E-08	4.64E-07	0.00E+00	3.50E-09	8.93E-09	2.44E-07	0.00E+00	1.60E-09	4.08E-09	1.11E-07	0.00E+00
5735924148581	573592	4148581	UCART1	2.15E-09	5.41E-09	1.55E-07	0.00E+00	6.49E-09	1.63E-08	4.67E-07	0.00E+00	3.41E-09	8.58E-09	2.45E-07	0.00E+00	1.55E-09	3.91E-09	1.12E-07	0.00E+00
5736024148581	573602	4148581	UCART1	2.09E-09	5.20E-09	1.54E-07	0.00E+00	6.30E-09	1.57E-08	4.65E-07	0.00E+00	3.30E-09	8.24E-09	2.44E-07	0.00E+00	1.51E-09	3.76E-09	1.11E-07	0.00E+00
5736124148581	573612	4148581	UCART1	2.02E-09	5.00E-09	1.52E-07	0.00E+00	6.09E-09	1.51E-08	4.58E-07	0.00E+00	3.19E-09	7.92E-09	2.40E-07	0.00E+00	1.46E-09	3.61E-09	1.10E-07	0.00E+00
5736224148581	573622	4148581	UCART1	1.96E-09	4.81E-09	1.49E-07	0.00E+00	5.93E-09	1.45E-08	4.50E-07	0.00E+00	3.11E-09	7.62E-09	2.36E-07	0.00E+00	1.42E-09	3.48E-09	1.08E-07	0.00E+00
5736324148581	573632	4148581	UCART1	1.91E-09	4.63E-09	1.45E-07	0.00E+00	5.77E-09	1.40E-08	4.38E-07	0.00E+00	3.03E-09	7.34E-09	2.30E-07	0.00E+00	1.38E-09	3.35E-09	1.05E-07	0.00E+00
5736424148581	573642	4148581	UCART1	1.87E-09	4.46E-09	1.41E-07	0.00E+00	5.63E-09	1.35E-08	4.24E-07	0.00E+00	2.96E-09	7.07E-09	2.23E-07	0.00E+00	1.35E-09	3.22E-09	1.02E-07	0.00E+00
5736524148581	573652	4148581	WORKER	1.81E-09	4.30E-09	1.34E-07	0.00E+00	5.48E-09	1.30E-08	4.06E-07	0.00E+00	2.87E-09	6.81E-09	2.13E-07	0.00E+00	1.31E-09	3.11E-09	9.72E-08	0.00E+00
5736624148581	573662	4148581	WORKER	1.76E-09	4.15E-09	1.28E-07	0.00E+00	5.30E-09	1.25E-08	3.85E-07	0.00E+00	2.78E-09	6.57E-09	2.02E-07	0.00E+00	1.27E-09	3.00E-09	9.22E-08	0.00E+00
5736724148581	573672	4148581	WORKER	1.70E-09	4.00E-09	1.20E-07	0.00E+00	5.14E-09	1.21E-08	3.63E-07	0.00E+00	2.69E-09	6.34E-09	1.91E-07	0.00E+00	1.23E-09	2.89E-09	8.70E-08	0.00E+00
5728724148591	572872	4148591	UCART1	5.85E-10	1.39E-09	3.19E-07	0.00E+00	1.77E-09	4.20E-09	9.63E-07	0.00E+00	9.27E-10	2.20E-09	5.05E-07	0.00E+00	4.23E-10	1.01E-09	2.31E-07	0.00E+00
5728824148591	572882	4148591	UCART1	6.08E-10	1.47E-09	2.98E-07	0.00E+00	1.83E-09	4.42E-09	8.99E-07	0.00E+00	9.63E-10	2.32E-09	4.72E-07	0.00E+00	4.39E-10	1.06E-09	2.15E-07	0.00E+00
5728924148591	572892	4148591	UCART1	6.31E-10	1.55E-09	2.96E-07	0.00E+00	1.91E-09	4.67E-09	8.92E-07	0.00E+00	1.00E-09	2.45E-09	4.68E-07	0.00E+00	4.56E-10	1.12E-09	2.14E-07	0.00E+00
5729024148591	572902	4148591	UCART1	6.58E-10	1.64E-09	2.63E-07	0.00E+00	1.99E-09	4.94E-09	7.95E-07	0.00E+00	1.04E-09	2.59E-09	4.17E-07	0.00E+00	4.76E-10	1.18E-09	1.90E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148591	572912	4148591	UCART1	6.84E-10	1.73E-09	2.60E-07	0.00E+00	2.07E-09	5.23E-09	7.86E-07	0.00E+00	1.08E-09	2.74E-09	4.12E-07	0.00E+00	4.95E-10	1.25E-09	1.88E-07	0.00E+00
5729224148591	572922	4148591	UCART1	7.11E-10	1.84E-09	2.48E-07	0.00E+00	2.15E-09	5.54E-09	7.48E-07	0.00E+00	1.13E-09	2.91E-09	3.92E-07	0.00E+00	5.14E-10	1.33E-09	1.79E-07	0.00E+00
5729324148591	572932	4148591	UCART1	7.37E-10	1.95E-09	2.25E-07	0.00E+00	2.23E-09	5.87E-09	6.80E-07	0.00E+00	1.17E-09	3.08E-09	3.57E-07	0.00E+00	5.33E-10	1.41E-09	1.63E-07	0.00E+00
5729424148591	572942	4148591	UCART1	7.66E-10	2.07E-09	2.08E-07	0.00E+00	2.31E-09	6.24E-09	6.28E-07	0.00E+00	1.21E-09	3.28E-09	3.29E-07	0.00E+00	5.54E-10	1.50E-09	1.50E-07	0.00E+00
5729524148591	572952	4148591	UCART1	7.98E-10	2.21E-09	1.94E-07	0.00E+00	2.41E-09	6.66E-09	5.85E-07	0.00E+00	1.26E-09	3.50E-09	3.07E-07	0.00E+00	5.77E-10	1.60E-09	1.40E-07	0.00E+00
5729624148591	572962	4148591	UCART1	8.33E-10	2.36E-09	1.82E-07	0.00E+00	2.52E-09	7.14E-09	5.51E-07	0.00E+00	1.32E-09	3.74E-09	2.89E-07	0.00E+00	6.03E-10	1.71E-09	1.32E-07	0.00E+00
5729724148591	572972	4148591	UCART1	8.69E-10	2.53E-09	1.72E-07	0.00E+00	2.62E-09	7.65E-09	5.19E-07	0.00E+00	1.38E-09	4.01E-09	2.72E-07	0.00E+00	6.28E-10	1.83E-09	1.24E-07	0.00E+00
5729824148591	572982	4148591	UCART1	9.04E-10	2.72E-09	1.63E-07	0.00E+00	2.73E-09	8.21E-09	4.91E-07	0.00E+00	1.43E-09	4.31E-09	2.58E-07	0.00E+00	6.54E-10	1.96E-09	1.18E-07	0.00E+00
5729924148591	572992	4148591	UCART1	9.41E-10	2.92E-09	1.54E-07	0.00E+00	2.84E-09	8.82E-09	4.66E-07	0.00E+00	1.49E-09	4.63E-09	2.45E-07	0.00E+00	6.80E-10	2.11E-09	1.12E-07	0.00E+00
5730024148591	573002	4148591	UCART1	9.76E-10	3.14E-09	1.47E-07	0.00E+00	2.95E-09	9.48E-09	4.43E-07	0.00E+00	1.55E-09	4.98E-09	2.32E-07	0.00E+00	7.06E-10	2.27E-09	1.06E-07	0.00E+00
5730124148591	573012	4148591	WORKER	1.04E-09	3.43E-09	1.42E-07	0.00E+00	3.14E-09	1.04E-08	4.29E-07	0.00E+00	1.65E-09	5.44E-09	2.25E-07	0.00E+00	7.52E-10	2.48E-09	1.03E-07	0.00E+00
5730224148591	573022	4148591	WORKER	1.09E-09	3.73E-09	1.37E-07	0.00E+00	3.30E-09	1.13E-08	4.13E-07	0.00E+00	1.73E-09	5.90E-09	2.17E-07	0.00E+00	7.91E-10	2.69E-09	9.89E-08	0.00E+00
5730324148591	573032	4148591	WORKER	1.15E-09	4.06E-09	1.32E-07	0.00E+00	3.46E-09	1.23E-08	3.99E-07	0.00E+00	1.82E-09	6.43E-09	2.09E-07	0.00E+00	8.30E-10	2.93E-09	9.55E-08	0.00E+00
5730424148591	573042	4148591	WORKER	1.21E-09	4.42E-09	1.28E-07	0.00E+00	3.65E-09	1.33E-08	3.86E-07	0.00E+00	1.92E-09	7.00E-09	2.02E-07	0.00E+00	8.75E-10	3.20E-09	9.24E-08	0.00E+00
5730524148591	573052	4148591	WORKER	1.29E-09	4.83E-09	1.24E-07	0.00E+00	3.90E-09	1.46E-08	3.75E-07	0.00E+00	2.05E-09	7.66E-09	1.97E-07	0.00E+00	9.34E-10	3.49E-09	8.98E-08	0.00E+00
5730624148591	573062	4148591	WORKER	1.40E-09	5.31E-09	1.21E-07	0.00E+00	4.22E-09	1.60E-08	3.66E-07	0.00E+00	2.21E-09	8.42E-09	1.92E-07	0.00E+00	1.01E-09	3.84E-09	8.77E-08	0.00E+00
5730724148591	573072	4148591	WORKER	1.55E-09	5.88E-09	1.19E-07	0.00E+00	4.67E-09	1.78E-08	3.60E-07	0.00E+00	2.45E-09	9.32E-09	1.89E-07	0.00E+00	1.12E-09	4.25E-09	8.63E-08	0.00E+00
5730824148591	573082	4148591	WORKER	1.74E-09	6.58E-09	1.18E-07	0.00E+00	5.27E-09	1.99E-08	3.58E-07	0.00E+00	2.76E-09	1.04E-08	1.88E-07	0.00E+00	1.26E-09	4.76E-09	8.56E-08	0.00E+00
5730924148591	573092	4148591	UCART1	2.00E-09	7.32E-09	1.17E-07	0.00E+00	6.04E-09	2.21E-08	3.53E-07	0.00E+00	3.17E-09	1.16E-08	1.85E-07	0.00E+00	1.45E-09	5.30E-09	8.46E-08	0.00E+00
5731024148591	573102	4148591	UCART1	2.18E-09	8.26E-09	1.17E-07	0.00E+00	6.59E-09	2.49E-08	3.53E-07	0.00E+00	3.46E-09	1.31E-08	1.85E-07	0.00E+00	1.58E-09	5.97E-09	8.45E-08	0.00E+00
5731124148591	573112	4148591	UCART1	2.55E-09	9.40E-09	1.17E-07	0.00E+00	7.69E-09	2.84E-08	3.55E-07	0.00E+00	4.04E-09	1.49E-08	1.86E-07	0.00E+00	1.84E-09	6.80E-09	8.49E-08	0.00E+00
5731224148591	573122	4148591	UCART1	3.13E-09	1.08E-08	1.19E-07	0.00E+00	9.45E-09	3.27E-08	3.59E-07	0.00E+00	4.96E-09	1.71E-08	1.89E-07	0.00E+00	2.26E-09	7.82E-09	8.61E-08	0.00E+00
5731324148591	573132	4148591	UCART1	4.04E-09	1.26E-08	1.22E-07	0.00E+00	1.22E-08	3.81E-08	3.69E-07	0.00E+00	6.40E-09	2.00E-08	1.94E-07	0.00E+00	2.92E-09	9.12E-09	8.84E-08	0.00E+00
5731424148591	573142	4148591	UCART1	5.53E-09	1.49E-08	1.28E-07	0.00E+00	1.67E-08	4.51E-08	3.87E-07	0.00E+00	8.76E-09	2.36E-08	2.03E-07	0.00E+00	4.00E-09	1.08E-08	9.27E-08	0.00E+00
5731924148591	573192	4148591	UCART1	1.61E-08	3.78E-08	2.12E-07	0.00E+00	4.86E-08	1.14E-07	6.41E-07	0.00E+00	2.55E-08	5.99E-08	3.36E-07	0.00E+00	1.16E-08	2.73E-08	1.54E-07	0.00E+00
5732024148591	573202	4148591	UCART1	1.33E-08	4.39E-08	2.58E-07	0.00E+00	4.03E-08	1.33E-07	7.80E-07	0.00E+00	2.11E-08	6.96E-08	4.09E-07	0.00E+00	9.65E-09	3.18E-08	1.87E-07	0.00E+00
5732124148591	573212	4148591	UCART1	1.08E-08	4.91E-08	2.33E-07	0.00E+00	3.26E-08	1.48E-07	7.02E-07	0.00E+00	1.71E-08	7.78E-08	3.69E-07	0.00E+00	7.82E-09	3.55E-08	1.68E-07	0.00E+00
5732224148591	573222	4148591	UCART1	7.36E-09	5.25E-08	2.16E-07	0.00E+00	2.22E-08	1.59E-07	6.52E-07	0.00E+00	1.17E-08	8.32E-08	3.42E-07	0.00E+00	5.32E-09	3.80E-08	1.56E-07	0.00E+00
5732324148591	573232	4148591	UCART1	5.72E-09	5.37E-08	2.07E-07	0.00E+00	1.73E-08	1.62E-07	6.24E-07	0.00E+00	9.06E-09	8.51E-08	3.28E-07	0.00E+00	4.13E-09	3.88E-08	1.50E-07	0.00E+00
5732424148591	573242	4148591	UCART1	5.83E-09	5.25E-08	2.02E-07	0.00E+00	1.76E-08	1.58E-07	6.11E-07	0.00E+00	9.23E-09	8.31E-08	3.21E-07	0.00E+00	4.21E-09	3.79E-08	1.46E-07	0.00E+00
5732524148591	573252	4148591	UCART1	6.34E-09	4.91E-08	2.01E-07	0.00E+00	1.91E-08	1.48E-07	6.05E-07	0.00E+00	1.00E-08	7.78E-08	3.18E-07	0.00E+00	4.58E-09	3.55E-08	1.45E-07	0.00E+00
5732624148591	573262	4148591	UCART1	7.26E-09	4.43E-08	2.02E-07	0.00E+00	2.19E-08	1.34E-07	6.09E-07	0.00E+00	1.15E-08	7.02E-08	3.20E-07	0.00E+00	5.25E-09	3.20E-08	1.46E-07	0.00E+00
5732724148591	573272	4148591	UCART1	6.93E-09	3.84E-08	2.04E-07	0.00E+00	2.09E-08	1.16E-07	6.16E-07	0.00E+00	1.10E-08	6.09E-08	3.23E-07	0.00E+00	5.01E-09	2.78E-08	1.47E-07	0.00E+00
5732824148591	573282	4148591	WORKER	5.95E-09	3.24E-08	2.09E-07	0.00E+00	1.80E-08	9.80E-08	6.32E-07	0.00E+00	9.43E-09	5.14E-08	3.32E-07	0.00E+00	4.30E-09	2.35E-08	1.51E-07	0.00E+00
5732924148591	573292	4148591	WORKER	5.51E-09	2.71E-08	2.16E-07	0.00E+00	1.66E-08	8.18E-08	6.53E-07	0.00E+00	8.72E-09	4.29E-08	3.42E-07	0.00E+00	3.98E-09	1.96E-08	1.56E-07	0.00E+00
5733024148591	573302	4148591	WORKER	5.33E-09	2.32E-08	2.25E-07	0.00E+00	1.61E-08	7.00E-08	6.78E-07	0.00E+00	8.44E-09	3.67E-08	3.56E-07	0.00E+00	3.85E-09	1.68E-08	1.62E-07	0.00E+00
5733124148591	573312	4148591	WORKER	5.13E-09	2.08E-08	2.34E-07	0.00E+00	1.55E-08	6.27E-08	7.08E-07	0.00E+00	8.13E-09	3.29E-08	3.71E-07	0.00E+00	3.71E-09	1.50E-08	1.69E-07	0.00E+00
5733224148591	573322	4148591	WORKER	4.95E-09	1.91E-08	2.44E-07	0.00E+00	1.50E-08	5.76E-08	7.38E-07	0.00E+00	7.85E-09	3.02E-08	3.87E-07	0.00E+00	3.58E-09	1.38E-08	1.77E-07	0.00E+00
5733324148591	573332	4148591	UCART1	4.79E-09	1.76E-08	2.57E-07	0.00E+00	1.45E-08	5.31E-08	7.75E-07	0.00E+00	7.60E-09	2.78E-08	4.07E-07	0.00E+00	3.47E-09	1.27E-08	1.86E-07	0.00E+00
5733424148591	573342	4148591	UCART1	4.66E-09	1.62E-08	2.35E-07	0.00E+00	1.41E-08	4.89E-08	7.09E-07	0.00E+00	7.38E-09	2.56E-08	3.72E-07	0.00E+00	3.37E-09	1.17E-08	1.70E-07	0.00E+00
5733524148591	573352	4148591	UCART1	4.51E-09	1.47E-08	2.08E-07	0.00E+00	1.36E-08	4.43E-08	6.29E-07	0.00E+00	7.14E-09	2.32E-08	3.30E-07	0.00E+00	3.26E-09	1.06E-08	1.51E-07	0.00E+00
5733624148591	573362	4148591	UCART1	4.36E-09	1.33E-08	1.65E-07	0.00E+00	1.32E-08	4.01E-08	4.99E-07	0.00E+00	6.90E-09	2.10E-08	2.62E-07	0.00E+00	3.15E-09	9.60E-09	1.20E-07	0.00E+00
5733724148591	573372	4148591	UCART1	4.21E-09	1.21E-08	2.16E-07	0.00E+00	1.27E-08	3.65E-08	6.52E-07	0.00E+00	6.68E-09	1.92E-08	3.42E-07	0.00E+00	3.05E-09	8.74E-09	1.56E-07	0.00E+00
5734124148591	573412	4148591	UCART1	3.67E-09	9.48E-09	2.83E-07	0.00E+00	1.11E-08	2.86E-08	8.53E-07	0.00E+00	5.81E-09	1.50E-08	4.48E-07	0.00E+00	2.65E-09	6.85E-09	2.04E-07	0.00E+00
5734224148591	573422	4148591	UCART1	3.53E-09	9.14E-09	2.51E-07	0.00E+00	1.07E-08	2.76E-08	7.58E-07	0.00E+00	5.60E-09	1.45E-08	3.98E-07	0.00E+00	2.55E-09	6.61E-09	1.81E-07	0.00E+00
5734324148591	573432	4148591	WORKER	3.40E-09	8.86E-09	2.26E-07	0.00E+00	1.03E-08	2.68E-08	6.82E-07	0.00E+00	5.39E-09	1.40E-08	3.58E-07	0.00E+00	2.46E-09	6.41E-09	1.63E-07	0.00E+00
5734424148591	573442	4148591	WORKER	3.29E-09	8.61E-09	2.07E-07	0.00E+00	9.94E-09	2.60E-08	6.24E-07	0.00E+00	5.21E-09	1.36E-08	3.27E-07	0.00E+00	2.38E-09	6.22E-09	1.49E-07	0.00E+00
5734524148591	573452	4148591	WORKER	3.19E-09	8.37E-09	1.92E-07	0.00E+00	9.62E-09	2.53E-08	5.79E-07	0.00E+00	5.05E-09	1.33E-08	3.04E-07	0.00E+00	2.30E-09	6.05E-09	1.39E-07	0.00E+00
5734624148591	573462	4148591	WORKER	3.09E-09	8.13E-09	1.80E-07	0.00E+00	9.33E-09	2.46E-08	5.44E-07	0.00E+00	4.89E-09	1.29E-08	2.85E-07	0.00E+00	2.23E-09	5.88E-09	1.30E-07	0.00E+00
5734724148591	573472	4148591	WORKER	2.99E-09	7.90E-09	1.71E-07	0.00E+00	9.04E-09	2.38E-08	5.17E-07	0.00E+00	4.74E-09	1.25E-08	2.71E-07	0.00E+00	2.16E-09	5.71E-09	1.24E-07	0.00E+00
5734824148591	573482	4148591	WORKER	2.90E-09	7.65E-09	1.64E-07	0.00E+00	8.75E-09	2.31E-08	4.96E-07	0.00E+00	4.59E-09	1.21E-08	2.60E-07	0.00E+00	2.10E-09	5.53E-09	1.19E-07	0.00E+00
5734924148591	573492	4148591	WORKER	2.81E-09	7.39E-09	1.59E-07	0.00E+00	8.48E-09	2.23E-08	4.81E-07	0.00E+00	4.45E-09	1.17E-08	2.52E-07	0.00E+00	2.03E-09	5.34E-09	1.15E-07	0.00E+00
5735024148591	573502	4148591	WORKER	2.72E-09	7.13E-09	1.56E-07	0.00E+00	8.21E-09	2.15E-08	4.71E-07	0.00E+00	4.31E-09	1.13E-08	2.47E-07	0.00E+00	1.97E-09	5.16E-09	1.13E-07	0.00E+00
5735124148591	573512	4148591	WORKER	2.63E-09	6.88E-09	1.54E-07	0.00E+00	7.94E-09	2.08E-08	4.65E-07	0.00E+00	4.17E-09	1.09E-08	2.44E-07	0.00E+00	1.90E-09	4.98E-09	1.11E-07	0.00E+00
5735224148591	573522	4148591	UCART1	2.56E-09	6.65E-09	1.53E-07	0.00E+00	7.72E-09	2.01E-08	4.63E-07	0.00E+00	4.05E-09	1.05E-08	2.43E-07	0.00E+00	1.85E-09	4.81E-09	1.11E-07	0.00E+00
5735324148591	573532	4148591	UCART1	2.48E-09	6.41E-09	1.54E-07	0.00E+00	7.49E-09	1.94E-08	4.65E-07	0.00E+00	3.93E-09	1.02E-08	2.44E-07	0.00E+00	1.79E-09	4.64E-09	1.11E-07	0.00E+00
5735424148591	573542	4148591	UCART1	2.41E-09	6.19E-09	1.55E-07	0.00E+00	7.27E-09	1.87E-08	4.69E-07	0.00E+00	3.81E-09	9.80E-09	2.46E-07	0.00E+00	1.74E-09	4.47E-09	1.12E-07	0.00E+00
5735824148591	573582	4148591	UCART1	2.14E-09	5.32E-09	1.64E-07	0.00E+00	6.45E-09	1.61E-08	4.96E-07	0.00E+00	3.39E-09	8.43E-09	2.60E-07	0.00E+00	1.55E-09	3.85E-09	1.19E-07	0.00E+00
5735924148591	573592	4148591	UCART1	2.08E-09	5.12E-09	1.66E-07	0.00E+00	6.29E-09	1.55E-08	5.00E-07	0.00E+00	3.30E-09	8.12E-09	2.63E-07	0.00E+00	1.51E-09	3.70E-09	1.20E-07	0.00E+00
5736024148591	573602	4148591	UCART1	2.02E-09	4.93E-09	1.65E-07	0.00E+00	6.11E-09	1.49E-08	4.99E-07	0.00E+00	3.21E-09	7.82E-09	2.62E-07	0.00E+00	1.46E-09	3.57E-09	1.20E-07	0.00E+00
5736124148591	573612	4148591	UCART1	1.96E-09	4.75E-09	1.63E-07	0.00E+00	5.93E-09	1.44E-08	4.92E-07	0.00E+00	3.11E-09	7.53E-09	2.58E-07	0.00E+00	1.42E-09	3.44E-09	1.18E-07	0.00E+00
5736224148591	573622	4148591	UCART1	1.91E-09	4.58E-09	1.59E-07	0.00E+00	5.76E-09	1.38E-08	4.80E-07	0.00E+00	3.02E-09	7.26E-09	2.52E-07	0.00E+00	1.38E-09	3.31E-09	1.15E-07	0.00E+00
5736324148591	573632	4148591	UCART1	1.85E-09	4.41E-09	1.54E-07	0.00E+00	5.59E-09	1.33E-08	4.64E-07	0.00E+00	2.94E-09	6.99E-09	2.43E-07	0.00E+00	1.34E-09	3.19E-09	1.11E-07	0.00E+00
5736424148591	573642	4148591	UCART1	1.81E-09	4.26E-09	1.48E-07	0.00E+00	5.48E-09	1.28E-08	4.48E-07	0.00E+00	2.88E-09	6.74E-09	2.35E-07	0.00E+00	1.31E-09	3.08E-09	1.07E-07	0.00E+00
5736524148591	573652	4148591	UCART1	1.76E-09	4.11E-09	1.41E-07	0.00E+00	5.33E-09	1.24E-08	4.25E-07	0.00E+00	2.80E-09	6.51E-09	2.23E-07	0.00E+00	1.28E-09	2.97E-09	1.02E-07	0.00E+00

Dose

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736624148591	573662	4148591	UCART1	1.72E-09	3.97E-09	1.33E-07	0.00E+00	5.18E-09	1.20E-08	4.01E-07	0.00E+00	2.72E-09	6.29E-09	2.10E-07	0.00E+00	1.24E-09	2.87E-09	9.60E-08	0.00E+00
5728524148601	572852	4148601	UCART1	5.28E-10	1.28E-09	2.77E-07	0.00E+00	1.60E-09	3.88E-09	8.37E-07	0.00E+00	8.37E-10	2.03E-09	4.39E-07	0.00E+00	3.82E-10	9.28E-10	2.01E-07	0.00E+00
5728624148601	572862	4148601	UCART1	5.50E-10	1.35E-09	2.90E-07	0.00E+00	1.66E-09	4.08E-09	8.74E-07	0.00E+00	8.71E-10	2.14E-09	4.59E-07	0.00E+00	3.98E-10	9.78E-10	2.09E-07	0.00E+00
5728724148601	572872	4148601	UCART1	5.71E-10	1.42E-09	3.24E-07	0.00E+00	1.72E-09	4.30E-09	9.78E-07	0.00E+00	9.04E-10	2.26E-09	5.13E-07	0.00E+00	4.13E-10	1.03E-09	2.34E-07	0.00E+00
5728824148601	572882	4148601	UCART1	5.91E-10	1.50E-09	2.86E-07	0.00E+00	1.79E-09	4.53E-09	8.65E-07	0.00E+00	9.37E-10	2.38E-09	4.54E-07	0.00E+00	4.27E-10	1.08E-09	2.07E-07	0.00E+00
5728924148601	572892	4148601	UCART1	6.14E-10	1.58E-09	2.89E-07	0.00E+00	1.86E-09	4.78E-09	8.73E-07	0.00E+00	9.74E-10	2.51E-09	4.58E-07	0.00E+00	4.44E-10	1.15E-09	2.09E-07	0.00E+00
5729024148601	572902	4148601	UCART1	6.39E-10	1.68E-09	2.61E-07	0.00E+00	1.93E-09	5.06E-09	7.88E-07	0.00E+00	1.01E-09	2.66E-09	4.13E-07	0.00E+00	4.62E-10	1.21E-09	1.89E-07	0.00E+00
5729124148601	572912	4148601	UCART1	6.64E-10	1.77E-09	2.49E-07	0.00E+00	2.00E-09	5.36E-09	7.52E-07	0.00E+00	1.05E-09	2.81E-09	3.95E-07	0.00E+00	4.80E-10	1.28E-09	1.80E-07	0.00E+00
5729224148601	572922	4148601	UCART1	6.88E-10	1.88E-09	2.28E-07	0.00E+00	2.08E-09	5.68E-09	6.88E-07	0.00E+00	1.09E-09	2.98E-09	3.61E-07	0.00E+00	4.98E-10	1.36E-09	1.65E-07	0.00E+00
5729324148601	572932	4148601	UCART1	7.13E-10	2.00E-09	2.11E-07	0.00E+00	2.15E-09	6.03E-09	6.37E-07	0.00E+00	1.13E-09	3.16E-09	3.34E-07	0.00E+00	5.15E-10	1.44E-09	1.52E-07	0.00E+00
5729424148601	572942	4148601	UCART1	7.40E-10	2.12E-09	1.96E-07	0.00E+00	2.23E-09	6.41E-09	5.93E-07	0.00E+00	1.17E-09	3.36E-09	3.11E-07	0.00E+00	5.35E-10	1.53E-09	1.42E-07	0.00E+00
5729524148601	572952	4148601	UCART1	7.71E-10	2.27E-09	1.85E-07	0.00E+00	2.33E-09	6.84E-09	5.58E-07	0.00E+00	1.22E-09	3.59E-09	2.93E-07	0.00E+00	5.58E-10	1.64E-09	1.34E-07	0.00E+00
5729624148601	572962	4148601	UCART1	8.05E-10	2.43E-09	1.75E-07	0.00E+00	2.43E-09	7.33E-09	5.27E-07	0.00E+00	1.28E-09	3.85E-09	2.77E-07	0.00E+00	5.82E-10	1.76E-09	1.26E-07	0.00E+00
5729724148601	572972	4148601	UCART1	8.45E-10	2.61E-09	1.66E-07	0.00E+00	2.55E-09	7.89E-09	5.01E-07	0.00E+00	1.34E-09	4.14E-09	2.63E-07	0.00E+00	6.11E-10	1.89E-09	1.20E-07	0.00E+00
5729824148601	572982	4148601	UCART1	8.82E-10	2.80E-09	1.58E-07	0.00E+00	2.66E-09	8.47E-09	4.76E-07	0.00E+00	1.40E-09	4.44E-09	2.50E-07	0.00E+00	6.38E-10	2.03E-09	1.14E-07	0.00E+00
5729924148601	572992	4148601	UCART1	9.19E-10	3.01E-09	1.50E-07	0.00E+00	2.77E-09	9.10E-09	4.53E-07	0.00E+00	1.46E-09	4.78E-09	2.38E-07	0.00E+00	6.64E-10	2.18E-09	1.08E-07	0.00E+00
5730024148601	573002	4148601	UCART1	9.62E-10	3.25E-09	1.43E-07	0.00E+00	2.90E-09	9.80E-09	4.32E-07	0.00E+00	1.52E-09	5.14E-09	2.27E-07	0.00E+00	6.95E-10	2.35E-09	1.03E-07	0.00E+00
5730124148601	573012	4148601	UCART1	1.02E-09	3.53E-09	1.38E-07	0.00E+00	3.07E-09	1.07E-08	4.17E-07	0.00E+00	1.61E-09	5.59E-09	2.19E-07	0.00E+00	7.34E-10	2.55E-09	9.98E-08	0.00E+00
5730224148601	573022	4148601	WORKER	1.09E-09	3.85E-09	1.34E-07	0.00E+00	3.29E-09	1.16E-08	4.04E-07	0.00E+00	1.73E-09	6.10E-09	2.12E-07	0.00E+00	7.87E-10	2.78E-09	9.67E-08	0.00E+00
5730324148601	573032	4148601	WORKER	1.16E-09	4.18E-09	1.29E-07	0.00E+00	3.49E-09	1.26E-08	3.90E-07	0.00E+00	1.83E-09	6.63E-09	2.04E-07	0.00E+00	8.35E-10	3.02E-09	9.33E-08	0.00E+00
5730424148601	573042	4148601	WORKER	1.24E-09	4.55E-09	1.25E-07	0.00E+00	3.75E-09	1.38E-08	3.77E-07	0.00E+00	1.97E-09	7.22E-09	1.98E-07	0.00E+00	8.98E-10	3.29E-09	9.03E-08	0.00E+00
5730524148601	573052	4148601	WORKER	1.34E-09	4.98E-09	1.21E-07	0.00E+00	4.06E-09	1.50E-08	3.66E-07	0.00E+00	2.13E-09	7.89E-09	1.92E-07	0.00E+00	9.72E-10	3.60E-09	8.77E-08	0.00E+00
5730624148601	573062	4148601	WORKER	1.49E-09	5.47E-09	1.18E-07	0.00E+00	4.50E-09	1.65E-08	3.58E-07	0.00E+00	2.36E-09	8.67E-09	1.88E-07	0.00E+00	1.08E-09	3.96E-09	8.57E-08	0.00E+00
5730724148601	573072	4148601	UCART1	1.68E-09	6.07E-09	1.17E-07	0.00E+00	5.08E-09	1.83E-08	3.52E-07	0.00E+00	2.66E-09	9.63E-09	1.85E-07	0.00E+00	1.22E-09	4.39E-09	8.44E-08	0.00E+00
5730824148601	573082	4148601	UCART1	1.91E-09	6.81E-09	1.16E-07	0.00E+00	5.77E-09	2.05E-08	3.49E-07	0.00E+00	3.03E-09	1.08E-08	1.83E-07	0.00E+00	1.38E-09	4.92E-09	8.37E-08	0.00E+00
5730924148601	573092	4148601	UCART1	2.19E-09	7.66E-09	1.15E-07	0.00E+00	6.60E-09	2.31E-08	3.47E-07	0.00E+00	3.46E-09	1.21E-08	1.82E-07	0.00E+00	1.58E-09	5.53E-09	8.31E-08	0.00E+00
5731024148601	573102	4148601	UCART1	2.46E-09	8.65E-09	1.14E-07	0.00E+00	7.43E-09	2.61E-08	3.46E-07	0.00E+00	3.90E-09	1.37E-08	1.81E-07	0.00E+00	1.78E-09	6.26E-09	8.28E-08	0.00E+00
5731124148601	573112	4148601	UCART1	2.91E-09	9.89E-09	1.15E-07	0.00E+00	8.80E-09	2.99E-08	3.47E-07	0.00E+00	4.62E-09	1.57E-08	1.82E-07	0.00E+00	2.11E-09	7.15E-09	8.30E-08	0.00E+00
5731224148601	573122	4148601	UCART1	3.61E-09	1.14E-08	1.16E-07	0.00E+00	1.09E-08	3.45E-08	3.50E-07	0.00E+00	5.72E-09	1.81E-08	1.84E-07	0.00E+00	2.61E-09	8.27E-09	8.39E-08	0.00E+00
5731924148601	573192	4148601	UCART1	1.02E-08	3.70E-08	1.57E-07	0.00E+00	3.07E-08	1.12E-07	4.74E-07	0.00E+00	1.61E-08	5.87E-08	2.49E-07	0.00E+00	7.35E-09	2.68E-08	1.14E-07	0.00E+00
5732024148601	573202	4148601	UCART1	8.61E-09	4.15E-08	2.68E-07	0.00E+00	2.60E-08	1.25E-07	8.09E-07	0.00E+00	1.36E-08	6.58E-08	4.25E-07	0.00E+00	6.23E-09	3.00E-08	1.94E-07	0.00E+00
5732124148601	573212	4148601	UCART1	6.61E-09	4.48E-08	2.40E-07	0.00E+00	2.00E-08	1.35E-07	7.25E-07	0.00E+00	1.05E-08	7.10E-08	3.80E-07	0.00E+00	4.78E-09	3.24E-08	1.74E-07	0.00E+00
5732224148601	573222	4148601	UCART1	5.13E-09	4.65E-08	2.22E-07	0.00E+00	1.55E-08	1.40E-07	6.71E-07	0.00E+00	8.13E-09	7.37E-08	3.52E-07	0.00E+00	3.71E-09	3.36E-08	1.61E-07	0.00E+00
5732324148601	573232	4148601	UCART1	5.01E-09	4.64E-08	2.13E-07	0.00E+00	1.51E-08	1.40E-07	6.43E-07	0.00E+00	7.95E-09	7.35E-08	3.38E-07	0.00E+00	3.63E-09	3.36E-08	1.54E-07	0.00E+00
5732424148601	573242	4148601	UCART1	5.53E-09	4.48E-08	2.11E-07	0.00E+00	1.67E-08	1.35E-07	6.36E-07	0.00E+00	8.75E-09	7.10E-08	3.34E-07	0.00E+00	3.99E-09	3.24E-08	1.52E-07	0.00E+00
5732524148601	573252	4148601	UCART1	6.31E-09	4.18E-08	2.12E-07	0.00E+00	1.91E-08	1.26E-07	6.40E-07	0.00E+00	1.00E-08	6.63E-08	3.36E-07	0.00E+00	4.56E-09	3.02E-08	1.53E-07	0.00E+00
5732624148601	573262	4148601	UCART1	6.14E-09	3.79E-08	2.16E-07	0.00E+00	1.85E-08	1.14E-07	6.52E-07	0.00E+00	9.73E-09	6.00E-08	3.42E-07	0.00E+00	4.44E-09	2.74E-08	1.56E-07	0.00E+00
5732724148601	573272	4148601	UCART1	5.51E-09	3.32E-08	2.22E-07	0.00E+00	1.67E-08	1.00E-07	6.69E-07	0.00E+00	8.74E-09	5.25E-08	3.51E-07	0.00E+00	3.99E-09	2.40E-08	1.60E-07	0.00E+00
5732824148601	573282	4148601	UCART1	5.04E-09	2.81E-08	2.28E-07	0.00E+00	1.52E-08	8.50E-08	6.88E-07	0.00E+00	7.99E-09	4.46E-08	3.61E-07	0.00E+00	3.65E-09	2.03E-08	1.65E-07	0.00E+00
5732924148601	573292	4148601	WORKER	4.88E-09	2.37E-08	2.37E-07	0.00E+00	1.47E-08	7.16E-08	7.14E-07	0.00E+00	7.73E-09	3.76E-08	3.75E-07	0.00E+00	3.53E-09	1.71E-08	1.71E-07	0.00E+00
5733024148601	573302	4148601	WORKER	4.79E-09	2.04E-08	2.48E-07	0.00E+00	1.45E-08	6.17E-08	7.48E-07	0.00E+00	7.59E-09	3.24E-08	3.93E-07	0.00E+00	3.46E-09	1.48E-08	1.79E-07	0.00E+00
5733124148601	573312	4148601	WORKER	4.64E-09	1.83E-08	2.00E-07	0.00E+00	1.40E-08	5.54E-08	6.04E-07	0.00E+00	7.36E-09	2.91E-08	3.17E-07	0.00E+00	3.36E-09	1.33E-08	1.45E-07	0.00E+00
5733224148601	573322	4148601	WORKER	4.51E-09	1.69E-08	1.60E-07	0.00E+00	1.36E-08	5.11E-08	4.83E-07	0.00E+00	7.15E-09	2.68E-08	2.53E-07	0.00E+00	3.26E-09	1.22E-08	1.16E-07	0.00E+00
5733324148601	573332	4148601	WORKER	4.41E-09	1.58E-08	2.04E-07	0.00E+00	1.33E-08	4.78E-08	6.17E-07	0.00E+00	6.99E-09	2.51E-08	3.24E-07	0.00E+00	3.19E-09	1.14E-08	1.48E-07	0.00E+00
5733424148601	573342	4148601	UCART1	4.30E-09	1.47E-08	1.59E-07	0.00E+00	1.30E-08	4.43E-08	4.79E-07	0.00E+00	6.81E-09	2.33E-08	2.51E-07	0.00E+00	3.11E-09	1.06E-08	1.15E-07	0.00E+00
5734124148601	573412	4148601	UCART1	3.44E-09	8.45E-09	1.85E-07	0.00E+00	1.04E-08	2.55E-08	5.57E-07	0.00E+00	5.45E-09	1.34E-08	2.92E-07	0.00E+00	2.49E-09	6.11E-09	1.33E-07	0.00E+00
5734224148601	573422	4148601	UCART1	3.33E-09	8.12E-09	2.65E-07	0.00E+00	1.00E-08	2.45E-08	8.00E-07	0.00E+00	5.27E-09	1.29E-08	4.20E-07	0.00E+00	2.40E-09	5.87E-09	1.92E-07	0.00E+00
5734324148601	573432	4148601	WORKER	3.21E-09	7.85E-09	2.36E-07	0.00E+00	9.68E-09	2.37E-08	7.13E-07	0.00E+00	5.08E-09	1.24E-08	3.74E-07	0.00E+00	2.32E-09	5.68E-09	1.71E-07	0.00E+00
5734424148601	573442	4148601	WORKER	3.12E-09	7.63E-09	2.15E-07	0.00E+00	9.41E-09	2.30E-08	6.48E-07	0.00E+00	4.94E-09	1.21E-08	3.40E-07	0.00E+00	2.25E-09	5.52E-09	1.55E-07	0.00E+00
5734524148601	573452	4148601	WORKER	3.02E-09	7.44E-09	1.99E-07	0.00E+00	9.12E-09	2.25E-08	6.00E-07	0.00E+00	4.79E-09	1.18E-08	3.15E-07	0.00E+00	2.18E-09	5.38E-09	1.44E-07	0.00E+00
5734624148601	573462	4148601	WORKER	2.93E-09	7.25E-09	1.86E-07	0.00E+00	8.85E-09	2.19E-08	5.62E-07	0.00E+00	4.65E-09	1.15E-08	2.95E-07	0.00E+00	2.12E-09	5.24E-09	1.35E-07	0.00E+00
5734724148601	573472	4148601	WORKER	2.85E-09	7.07E-09	1.77E-07	0.00E+00	8.59E-09	2.14E-08	5.33E-07	0.00E+00	4.51E-09	1.12E-08	2.80E-07	0.00E+00	2.06E-09	5.11E-09	1.28E-07	0.00E+00
5734824148601	573482	4148601	WORKER	2.76E-09	6.89E-09	1.70E-07	0.00E+00	8.33E-09	2.08E-08	5.12E-07	0.00E+00	4.37E-09	1.09E-08	2.69E-07	0.00E+00	1.99E-09	4.98E-09	1.23E-07	0.00E+00
5734924148601	573492	4148601	WORKER	2.68E-09	6.69E-09	1.65E-07	0.00E+00	8.08E-09	2.02E-08	4.97E-07	0.00E+00	4.24E-09	1.06E-08	2.61E-07	0.00E+00	1.93E-09	4.84E-09	1.19E-07	0.00E+00
5735024148601	573502	4148601	WORKER	2.60E-09	6.50E-09	1.62E-07	0.00E+00	7.84E-09	1.96E-08	4.88E-07	0.00E+00	4.11E-09	1.03E-08	2.56E-07	0.00E+00	1.88E-09	4.70E-09	1.17E-07	0.00E+00
5735124148601	573512	4148601	WORKER	2.52E-09	6.30E-09	1.60E-07	0.00E+00	7.60E-09	1.90E-08	4.84E-07	0.00E+00	3.99E-09	9.98E-09	2.54E-07	0.00E+00	1.82E-09	4.56E-09	1.16E-07	0.00E+00
5735224148601	573522	4148601	WORKER	2.44E-09	6.11E-09	1.60E-07	0.00E+00	7.38E-09	1.85E-08	4.84E-07	0.00E+00	3.87E-09	9.68E-09	2.54E-07	0.00E+00	1.77E-09	4.42E-09	1.16E-07	0.00E+00
5735324148601	573532	4148601	UCART1	2.37E-09	5.92E-09	1.62E-07	0.00E+00	7.16E-09	1.79E-08	4.88E-07	0.00E+00	3.76E-09	9.38E-09	2.56E-07	0.00E+00	1.72E-09	4.28E-09	1.17E-07	0.00E+00
5735424148601	573542	4148601	UCART1	2.31E-09	5.74E-09	1.64E-07	0.00E+00	6.97E-09	1.73E-08	4.94E-07	0.00E+00	3.66E-09	9.10E-09	2.59E-07	0.00E+00	1.67E-09	4.15E-09	1.18E-07	0.00E+00
5735524148601	573552	4148601	UCART1	2.24E-09	5.56E-09	1.67E-07	0.00E+00	6.77E-09	1.68E-08	5.03E-07	0.00E+00	3.55E-09	8.81E-09	2.64E-07	0.00E+00	1.62E-09	4.02E-09	1.20E-07	0.00E+00
5735824148601	573582	4148601	UCART1	2.06E-09	5.01E-09	1.77E-07	0.00E+00	6.21E-09	1.51E-08	5.33E-07	0.00E+00	3.26E-09	7.94E-09	2.80E-07	0.00E+00	1.49E-09	3.62E-09	1.28E-07	0.00E+00
5735924148601	573592	4148601	UCART1	2.00E-09	4.84E-09	1.79E-07	0.00E+00	6.05E-09	1.46E-08	5.39E-07	0.00E+00	3.17E-09	7.67E-09	2.83E-07	0.00E+00	1.45E-09	3.50E-09	1.29E-07	0.00E+00
5736024148601	573602	4148601	UCART1	1.95E-09	4.67E-09	1.78E-07	0.00E+00	5.89E-09	1.41E-08	5.39E-07	0.00E+00	3.09E-09	7.40E-09	2.83E-07	0.00E+00	1.41E-09	3.38E-09	1.29E-07	0.00E+00
5736124148601	573612	4148601	UCART1	1.90E-09	4.51E-09	1.76E-07	0.00E+00	5.73E-09	1.36E-08	5.30E-07	0.00E+00	3.00E-09	7.15E-09	2.78E-07	0.00E+00	1.37E-09	3.26E-09	1.27E-07	0.00E+00
5736224148601	573622	4148601	UCART1	1.85E-09	4.36E-09	1.71E-07	0.00E+00	5.57E-09	1.32E-08	5.16E-07	0.00E+00	2.92E-09	6.90E-09	2.71E-07	0.00E+00	1.33E-09	3.15E-09	1.23E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736324148601	573632	4148601	UCART1	1.79E-09	4.21E-09	1.64E-07	0.00E+00	5.41E-09	1.27E-08	4.94E-07	0.00E+00	2.84E-09	6.67E-09	2.59E-07	0.00E+00	1.30E-09	3.04E-09	1.18E-07	0.00E+00
5736424148601	573642	4148601	UCART1	1.75E-09	4.07E-09	1.56E-07	0.00E+00	5.29E-09	1.23E-08	4.71E-07	0.00E+00	2.78E-09	6.44E-09	2.47E-07	0.00E+00	1.27E-09	2.94E-09	1.13E-07	0.00E+00
5736524148601	573652	4148601	UCART1	1.71E-09	3.93E-09	1.47E-07	0.00E+00	5.15E-09	1.19E-08	4.44E-07	0.00E+00	2.70E-09	6.23E-09	2.33E-07	0.00E+00	1.23E-09	2.84E-09	1.06E-07	0.00E+00
5728424148611	572842	4148611	UCART1	4.98E-10	1.25E-09	2.28E-07	0.00E+00	1.50E-09	3.78E-09	6.88E-07	0.00E+00	7.88E-10	1.98E-09	3.61E-07	0.00E+00	3.60E-10	9.05E-10	1.65E-07	0.00E+00
5728524148611	572852	4148611	UCART1	5.17E-10	1.32E-09	2.47E-07	0.00E+00	1.56E-09	3.98E-09	7.45E-07	0.00E+00	8.19E-10	2.09E-09	3.91E-07	0.00E+00	3.74E-10	9.52E-10	1.78E-07	0.00E+00
5728624148611	572862	4148611	UCART1	5.36E-10	1.39E-09	3.02E-07	0.00E+00	1.62E-09	4.18E-09	9.13E-07	0.00E+00	8.49E-10	2.19E-09	4.79E-07	0.00E+00	3.87E-10	1.00E-09	2.19E-07	0.00E+00
5728724148611	572872	4148611	UCART1	5.56E-10	1.46E-09	2.88E-07	0.00E+00	1.68E-09	4.41E-09	8.69E-07	0.00E+00	8.81E-10	2.31E-09	4.56E-07	0.00E+00	4.02E-10	1.06E-09	2.08E-07	0.00E+00
5728824148611	572882	4148611	UCART1	5.77E-10	1.54E-09	2.92E-07	0.00E+00	1.74E-09	4.65E-09	8.83E-07	0.00E+00	9.14E-10	2.44E-09	4.63E-07	0.00E+00	4.17E-10	1.11E-09	2.11E-07	0.00E+00
5728924148611	572892	4148611	UCART1	5.97E-10	1.62E-09	2.80E-07	0.00E+00	1.80E-09	4.90E-09	8.44E-07	0.00E+00	9.46E-10	2.57E-09	4.43E-07	0.00E+00	4.32E-10	1.17E-09	2.02E-07	0.00E+00
5729024148611	572902	4148611	UCART1	6.19E-10	1.72E-09	2.54E-07	0.00E+00	1.87E-09	5.18E-09	7.66E-07	0.00E+00	9.81E-10	2.72E-09	4.02E-07	0.00E+00	4.47E-10	1.24E-09	1.83E-07	0.00E+00
5729124148611	572912	4148611	UCART1	6.43E-10	1.82E-09	2.34E-07	0.00E+00	1.94E-09	5.49E-09	7.06E-07	0.00E+00	1.02E-09	2.88E-09	3.71E-07	0.00E+00	4.65E-10	1.32E-09	1.69E-07	0.00E+00
5729224148611	572922	4148611	UCART1	6.61E-10	1.92E-09	2.16E-07	0.00E+00	2.00E-09	5.81E-09	6.51E-07	0.00E+00	1.05E-09	3.05E-09	3.42E-07	0.00E+00	4.78E-10	1.39E-09	1.56E-07	0.00E+00
5729324148611	572932	4148611	WORKER	6.84E-10	2.04E-09	2.00E-07	0.00E+00	2.07E-09	6.15E-09	6.03E-07	0.00E+00	1.08E-09	3.23E-09	3.16E-07	0.00E+00	4.95E-10	1.47E-09	1.44E-07	0.00E+00
5729424148611	572942	4148611	WORKER	7.15E-10	2.18E-09	1.88E-07	0.00E+00	2.16E-09	6.57E-09	5.69E-07	0.00E+00	1.13E-09	3.45E-09	2.99E-07	0.00E+00	5.17E-10	1.57E-09	1.36E-07	0.00E+00
5729524148611	572952	4148611	UCART1	7.49E-10	2.33E-09	1.79E-07	0.00E+00	2.26E-09	7.04E-09	5.39E-07	0.00E+00	1.19E-09	3.69E-09	2.83E-07	0.00E+00	5.41E-10	1.68E-09	1.29E-07	0.00E+00
5729624148611	572962	4148611	UCART1	7.85E-10	2.50E-09	1.70E-07	0.00E+00	2.37E-09	7.54E-09	5.12E-07	0.00E+00	1.24E-09	3.96E-09	2.69E-07	0.00E+00	5.67E-10	1.81E-09	1.23E-07	0.00E+00
5729724148611	572972	4148611	UCART1	8.19E-10	2.68E-09	1.61E-07	0.00E+00	2.47E-09	8.09E-09	4.86E-07	0.00E+00	1.30E-09	4.25E-09	2.55E-07	0.00E+00	5.92E-10	1.94E-09	1.16E-07	0.00E+00
5729824148611	572982	4148611	UCART1	8.61E-10	2.89E-09	1.54E-07	0.00E+00	2.60E-09	8.72E-09	4.65E-07	0.00E+00	1.36E-09	4.58E-09	2.44E-07	0.00E+00	6.23E-10	2.09E-09	1.11E-07	0.00E+00
5729924148611	572992	4148611	UCART1	9.11E-10	3.11E-09	1.47E-07	0.00E+00	2.75E-09	9.39E-09	4.44E-07	0.00E+00	1.44E-09	4.93E-09	2.33E-07	0.00E+00	6.58E-10	2.25E-09	1.06E-07	0.00E+00
5730024148611	573002	4148611	UCART1	9.60E-10	3.36E-09	1.41E-07	0.00E+00	2.90E-09	1.01E-08	4.25E-07	0.00E+00	1.52E-09	5.32E-09	2.23E-07	0.00E+00	6.94E-10	2.43E-09	1.02E-07	0.00E+00
5730124148611	573012	4148611	UCART1	1.02E-09	3.63E-09	1.35E-07	0.00E+00	3.09E-09	1.10E-08	4.08E-07	0.00E+00	1.62E-09	5.75E-09	2.14E-07	0.00E+00	7.39E-10	2.62E-09	9.78E-08	0.00E+00
5730224148611	573022	4148611	UCART1	1.10E-09	3.94E-09	1.31E-07	0.00E+00	3.32E-09	1.19E-08	3.94E-07	0.00E+00	1.74E-09	6.25E-09	2.07E-07	0.00E+00	7.94E-10	2.85E-09	9.44E-08	0.00E+00
5730324148611	573032	4148611	WORKER	1.20E-09	4.30E-09	1.26E-07	0.00E+00	3.63E-09	1.30E-08	3.82E-07	0.00E+00	1.90E-09	6.81E-09	2.00E-07	0.00E+00	8.68E-10	3.11E-09	9.14E-08	0.00E+00
5730424148611	573042	4148611	WORKER	1.32E-09	4.68E-09	1.22E-07	0.00E+00	3.98E-09	1.41E-08	3.70E-07	0.00E+00	2.09E-09	7.42E-09	1.94E-07	0.00E+00	9.52E-10	3.39E-09	8.85E-08	0.00E+00
5730524148611	573052	4148611	UCART1	1.47E-09	5.13E-09	1.19E-07	0.00E+00	4.45E-09	1.55E-08	3.60E-07	0.00E+00	2.33E-09	8.13E-09	1.89E-07	0.00E+00	1.06E-09	3.71E-09	8.61E-08	0.00E+00
5730624148611	573062	4148611	UCART1	1.68E-09	5.68E-09	1.17E-07	0.00E+00	5.06E-09	1.71E-08	3.53E-07	0.00E+00	2.65E-09	8.99E-09	1.85E-07	0.00E+00	1.21E-09	4.10E-09	8.45E-08	0.00E+00
5730724148611	573072	4148611	UCART1	1.94E-09	6.32E-09	1.15E-07	0.00E+00	5.86E-09	1.91E-08	3.48E-07	0.00E+00	3.08E-09	1.00E-08	1.83E-07	0.00E+00	1.40E-09	4.57E-09	8.33E-08	0.00E+00
5730824148611	573082	4148611	UCART1	2.27E-09	7.08E-09	1.14E-07	0.00E+00	6.85E-09	2.14E-08	3.44E-07	0.00E+00	3.60E-09	1.12E-08	1.80E-07	0.00E+00	1.64E-09	5.12E-09	8.24E-08	0.00E+00
5730924148611	573092	4148611	UCART1	2.65E-09	7.99E-09	1.13E-07	0.00E+00	8.00E-09	2.41E-08	3.41E-07	0.00E+00	4.20E-09	1.27E-08	1.79E-07	0.00E+00	1.91E-09	5.78E-09	8.17E-08	0.00E+00
5731024148611	573102	4148611	UCART1	3.29E-09	9.07E-09	1.12E-07	0.00E+00	9.93E-09	2.74E-08	3.39E-07	0.00E+00	5.21E-09	1.44E-08	1.78E-07	0.00E+00	2.38E-09	6.56E-09	8.13E-08	0.00E+00
5731124148611	573112	4148611	UCART1	3.62E-09	1.04E-08	1.12E-07	0.00E+00	1.09E-08	3.14E-08	3.39E-07	0.00E+00	5.73E-09	1.65E-08	1.78E-07	0.00E+00	2.61E-09	7.53E-09	8.13E-08	0.00E+00
5731224148611	573122	4148611	UCART1	4.51E-09	1.21E-08	1.13E-07	0.00E+00	1.36E-08	3.65E-08	3.42E-07	0.00E+00	7.15E-09	1.91E-08	1.79E-07	0.00E+00	3.26E-09	8.73E-09	8.18E-08	0.00E+00
5732024148611	573202	4148611	UCART1	6.23E-09	3.86E-08	2.09E-07	0.00E+00	1.88E-08	1.16E-07	6.30E-07	0.00E+00	9.87E-09	6.11E-08	3.31E-07	0.00E+00	4.50E-09	2.79E-08	1.51E-07	0.00E+00
5732124148611	573212	4148611	UCART1	5.21E-09	4.05E-08	2.48E-07	0.00E+00	1.57E-08	1.22E-07	7.49E-07	0.00E+00	8.25E-09	6.42E-08	3.93E-07	0.00E+00	3.76E-09	2.93E-08	1.79E-07	0.00E+00
5732224148611	573222	4148611	UCART1	5.04E-09	4.10E-08	2.29E-07	0.00E+00	1.52E-08	1.24E-07	6.91E-07	0.00E+00	7.99E-09	6.50E-08	3.63E-07	0.00E+00	3.65E-09	2.97E-08	1.66E-07	0.00E+00
5732324148611	573232	4148611	UCART1	4.92E-09	4.04E-08	2.22E-07	0.00E+00	1.49E-08	1.22E-07	6.70E-07	0.00E+00	7.80E-09	6.40E-08	3.52E-07	0.00E+00	3.56E-09	2.92E-08	1.60E-07	0.00E+00
5732424148611	573242	4148611	UCART1	5.00E-09	3.87E-08	2.22E-07	0.00E+00	1.51E-08	1.17E-07	6.70E-07	0.00E+00	7.92E-09	6.12E-08	3.52E-07	0.00E+00	3.62E-09	2.79E-08	1.61E-07	0.00E+00
5732524148611	573252	4148611	UCART1	4.93E-09	3.61E-08	2.27E-07	0.00E+00	1.49E-08	1.09E-07	6.87E-07	0.00E+00	7.82E-09	5.72E-08	3.60E-07	0.00E+00	3.57E-09	2.61E-08	1.64E-07	0.00E+00
5732624148611	573262	4148611	UCART1	4.67E-09	3.27E-08	2.34E-07	0.00E+00	1.41E-08	9.88E-08	7.07E-07	0.00E+00	7.40E-09	5.18E-08	3.71E-07	0.00E+00	3.38E-09	2.37E-08	1.69E-07	0.00E+00
5732724148611	573272	4148611	UCART1	4.43E-09	2.89E-08	2.44E-07	0.00E+00	1.34E-08	8.72E-08	7.38E-07	0.00E+00	7.01E-09	4.58E-08	3.87E-07	0.00E+00	3.20E-09	2.09E-08	1.77E-07	0.00E+00
5732824148611	573282	4148611	UCART1	4.42E-09	2.47E-08	2.54E-07	0.00E+00	1.33E-08	7.47E-08	7.66E-07	0.00E+00	7.00E-09	3.92E-08	4.02E-07	0.00E+00	3.19E-09	1.79E-08	1.83E-07	0.00E+00
5732924148611	573292	4148611	WORKER	4.39E-09	2.10E-08	2.01E-07	0.00E+00	1.32E-08	6.34E-08	6.06E-07	0.00E+00	6.95E-09	3.32E-08	3.18E-07	0.00E+00	3.17E-09	1.52E-08	1.45E-07	0.00E+00
5733024148611	573302	4148611	UCART1	4.32E-09	1.82E-08	1.60E-07	0.00E+00	1.30E-08	5.51E-08	4.83E-07	0.00E+00	6.84E-09	2.89E-08	2.53E-07	0.00E+00	3.12E-09	1.32E-08	1.16E-07	0.00E+00
5733124148611	573312	4148611	UCART1	4.23E-09	1.65E-08	2.04E-07	0.00E+00	1.28E-08	4.97E-08	6.17E-07	0.00E+00	6.71E-09	2.61E-08	3.24E-07	0.00E+00	3.06E-09	1.19E-08	1.48E-07	0.00E+00
5733724148611	573372	4148611	UCART1	3.64E-09	1.02E-08	1.34E-07	0.00E+00	1.10E-08	3.07E-08	4.06E-07	0.00E+00	5.77E-09	1.61E-08	2.13E-07	0.00E+00	2.63E-09	7.36E-09	9.71E-08	0.00E+00
5733824148611	573382	4148611	UCART1	3.52E-09	9.33E-09	1.47E-07	0.00E+00	1.06E-08	2.82E-08	4.44E-07	0.00E+00	5.58E-09	1.48E-08	2.33E-07	0.00E+00	2.55E-09	6.75E-09	1.06E-07	0.00E+00
5734224148611	573422	4148611	UCART1	3.13E-09	7.30E-09	2.30E-07	0.00E+00	9.46E-09	2.21E-08	6.94E-07	0.00E+00	4.97E-09	1.16E-08	3.64E-07	0.00E+00	2.27E-09	5.28E-09	1.66E-07	0.00E+00
5734324148611	573432	4148611	UCART1	3.03E-09	7.04E-09	2.47E-07	0.00E+00	9.15E-09	2.12E-08	7.46E-07	0.00E+00	4.80E-09	1.11E-08	3.91E-07	0.00E+00	2.19E-09	5.09E-09	1.79E-07	0.00E+00
5734424148611	573442	4148611	WORKER	2.93E-09	6.82E-09	2.23E-07	0.00E+00	8.85E-09	2.06E-08	6.73E-07	0.00E+00	4.65E-09	1.08E-08	3.53E-07	0.00E+00	2.12E-09	4.93E-09	1.61E-07	0.00E+00
5734524148611	573452	4148611	WORKER	2.85E-09	6.64E-09	2.06E-07	0.00E+00	8.59E-09	2.01E-08	6.21E-07	0.00E+00	4.51E-09	1.05E-08	3.26E-07	0.00E+00	2.06E-09	4.80E-09	1.49E-07	0.00E+00
5734624148611	573462	4148611	WORKER	2.77E-09	6.49E-09	1.92E-07	0.00E+00	8.38E-09	1.96E-08	5.81E-07	0.00E+00	4.40E-09	1.03E-08	3.05E-07	0.00E+00	2.01E-09	4.69E-09	1.39E-07	0.00E+00
5734724148611	573472	4148611	WORKER	2.70E-09	6.34E-09	1.82E-07	0.00E+00	8.14E-09	1.91E-08	5.51E-07	0.00E+00	4.27E-09	1.00E-08	2.89E-07	0.00E+00	1.95E-09	4.58E-09	1.32E-07	0.00E+00
5734824148611	573482	4148611	WORKER	2.62E-09	6.20E-09	1.75E-07	0.00E+00	7.90E-09	1.87E-08	5.29E-07	0.00E+00	4.15E-09	9.82E-09	2.78E-07	0.00E+00	1.89E-09	4.48E-09	1.27E-07	0.00E+00
5734924148611	573492	4148611	WORKER	2.54E-09	6.05E-09	1.71E-07	0.00E+00	7.67E-09	1.83E-08	5.15E-07	0.00E+00	4.03E-09	9.59E-09	2.70E-07	0.00E+00	1.84E-09	4.38E-09	1.23E-07	0.00E+00
5735024148611	573502	4148611	WORKER	2.47E-09	5.90E-09	1.68E-07	0.00E+00	7.45E-09	1.78E-08	5.07E-07	0.00E+00	3.91E-09	9.36E-09	2.66E-07	0.00E+00	1.78E-09	4.27E-09	1.21E-07	0.00E+00
5735124148611	573512	4148611	WORKER	2.40E-09	5.76E-09	1.67E-07	0.00E+00	7.24E-09	1.74E-08	5.05E-07	0.00E+00	3.80E-09	9.12E-09	2.65E-07	0.00E+00	1.73E-09	4.16E-09	1.21E-07	0.00E+00
5735224148611	573522	4148611	WORKER	2.33E-09	5.60E-09	1.68E-07	0.00E+00	7.02E-09	1.69E-08	5.07E-07	0.00E+00	3.69E-09	8.88E-09	2.66E-07	0.00E+00	1.68E-09	4.05E-09	1.21E-07	0.00E+00
5735324148611	573532	4148611	UCART1	2.26E-09	5.45E-09	1.70E-07	0.00E+00	6.83E-09	1.65E-08	5.14E-07	0.00E+00	3.58E-09	8.64E-09	2.70E-07	0.00E+00	1.63E-09	3.94E-09	1.23E-07	0.00E+00
5735424148611	573542	4148611	UCART1	2.22E-09	5.31E-09	1.73E-07	0.00E+00	6.69E-09	1.60E-08	5.23E-07	0.00E+00	3.51E-09	8.42E-09	2.74E-07	0.00E+00	1.60E-09	3.84E-09	1.25E-07	0.00E+00
5735524148611	573552	4148611	UCART1	2.16E-09	5.16E-09	1.77E-07	0.00E+00	6.51E-09	1.56E-08	5.35E-07	0.00E+00	3.42E-09	8.18E-09	2.81E-07	0.00E+00	1.56E-09	3.73E-09	1.28E-07	0.00E+00
5735824148611	573582	4148611	UCART1	1.98E-09	4.71E-09	1.91E-07	0.00E+00	5.98E-09	1.42E-08	5.75E-07	0.00E+00	3.14E-09	7.46E-09	3.02E-07	0.00E+00	1.43E-09	3.40E-09	1.38E-07	0.00E+00
5735924148611	573592	4148611	UCART1	1.93E-09	4.56E-09	1.94E-07	0.00E+00	5.83E-09	1.38E-08	5.85E-07	0.00E+00	3.06E-09	7.22E-09	3.07E-07	0.00E+00	1.40E-09	3.30E-09	1.40E-07	0.00E+00
5736024148611	573602	4148611	UCART1	1.88E-09	4.41E-09	1.94E-07	0.00E+00	5.68E-09	1.33E-08	5.85E-07	0.00E+00	2.98E-09	6.99E-09	3.07E-07	0.00E+00	1.36E-09	3.19E-09	1.40E-07	0.00E+00
5736124148611	573612	4148611	UCART1	1.83E-09	4.27E-09	1.90E-07	0.00E+00	5.53E-09	1.29E-08	5.74E-07	0.00E+00	2.90E-09	6.77E-09	3.01E-07	0.00E+00	1.32E-09	3.09E-09	1.37E-07	0.00E+00
5736224148611	573622	4148611	UCART1	1.78E-09	4.14E-09	1.83E-07	0.00E+00	5.39E-09	1.25E-08	5.54E-07	0.00E+00	2.83E-09	6.55E-09	2.90E-07	0.00E+00	1.29E-09	2.99E-09	1.33E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736324148611	573632	4148611	UCART1	1.74E-09	4.00E-09	1.74E-07	0.00E+00	5.25E-09	1.21E-08	5.26E-07	0.00E+00	2.75E-09	6.34E-09	2.76E-07	0.00E+00	1.26E-09	2.90E-09	1.26E-07	0.00E+00
5736424148611	573642	4148611	UCART1	1.70E-09	3.88E-09	1.64E-07	0.00E+00	5.12E-09	1.17E-08	4.96E-07	0.00E+00	2.69E-09	6.14E-09	2.60E-07	0.00E+00	1.23E-09	2.80E-09	1.19E-07	0.00E+00
5728324148621	572832	4148621	UCART1	4.68E-10	1.22E-09	1.94E-07	0.00E+00	1.41E-09	3.68E-09	5.85E-07	0.00E+00	7.41E-10	1.93E-09	3.07E-07	0.00E+00	3.38E-10	8.80E-10	1.40E-07	0.00E+00
5728424148621	572842	4148621	UCART1	4.88E-10	1.28E-09	2.30E-07	0.00E+00	1.47E-09	3.87E-09	6.95E-07	0.00E+00	7.73E-10	2.03E-09	3.65E-07	0.00E+00	3.53E-10	9.27E-10	1.66E-07	0.00E+00
5728524148621	572852	4148621	UCART1	5.04E-10	1.35E-09	2.65E-07	0.00E+00	1.52E-09	4.07E-09	8.01E-07	0.00E+00	7.99E-10	2.13E-09	4.20E-07	0.00E+00	3.64E-10	9.73E-10	1.92E-07	0.00E+00
5728624148621	572862	4148621	UCART1	5.24E-10	1.42E-09	3.09E-07	0.00E+00	1.58E-09	4.29E-09	9.34E-07	0.00E+00	8.30E-10	2.25E-09	4.90E-07	0.00E+00	3.79E-10	1.03E-09	2.24E-07	0.00E+00
5728724148621	572872	4148621	UCART1	5.42E-10	1.50E-09	2.89E-07	0.00E+00	1.64E-09	4.52E-09	8.72E-07	0.00E+00	8.58E-10	2.37E-09	4.58E-07	0.00E+00	3.92E-10	1.08E-09	2.09E-07	0.00E+00
5728824148621	572882	4148621	UCART1	5.61E-10	1.58E-09	2.91E-07	0.00E+00	1.69E-09	4.76E-09	8.78E-07	0.00E+00	8.89E-10	2.50E-09	4.61E-07	0.00E+00	4.06E-10	1.14E-09	2.10E-07	0.00E+00
5728924148621	572892	4148621	UCART1	5.81E-10	1.67E-09	2.65E-07	0.00E+00	1.76E-09	5.03E-09	8.00E-07	0.00E+00	9.21E-10	2.64E-09	4.20E-07	0.00E+00	4.20E-10	1.20E-09	1.92E-07	0.00E+00
5729024148621	572902	4148621	UCART1	6.03E-10	1.76E-09	2.43E-07	0.00E+00	1.82E-09	5.31E-09	7.35E-07	0.00E+00	9.55E-10	2.79E-09	3.86E-07	0.00E+00	4.36E-10	1.27E-09	1.76E-07	0.00E+00
5729124148621	572912	4148621	UCART1	6.20E-10	1.86E-09	2.24E-07	0.00E+00	1.87E-09	5.61E-09	6.75E-07	0.00E+00	9.83E-10	2.94E-09	3.54E-07	0.00E+00	4.49E-10	1.34E-09	1.62E-07	0.00E+00
5729224148621	572922	4148621	WORKER	6.43E-10	1.97E-09	2.08E-07	0.00E+00	1.94E-09	5.95E-09	6.29E-07	0.00E+00	1.02E-09	3.12E-09	3.30E-07	0.00E+00	4.65E-10	1.42E-09	1.51E-07	0.00E+00
5729324148621	572932	4148621	WORKER	6.71E-10	2.10E-09	1.95E-07	0.00E+00	2.03E-09	6.33E-09	5.89E-07	0.00E+00	1.06E-09	3.32E-09	3.09E-07	0.00E+00	4.85E-10	1.51E-09	1.41E-07	0.00E+00
5729424148621	572942	4148621	WORKER	6.99E-10	2.23E-09	1.84E-07	0.00E+00	2.11E-09	6.74E-09	5.55E-07	0.00E+00	1.11E-09	3.54E-09	2.91E-07	0.00E+00	5.05E-10	1.61E-09	1.33E-07	0.00E+00
5729524148621	572952	4148621	WORKER	7.34E-10	2.39E-09	1.74E-07	0.00E+00	2.21E-09	7.22E-09	5.26E-07	0.00E+00	1.16E-09	3.79E-09	2.76E-07	0.00E+00	5.30E-10	1.73E-09	1.26E-07	0.00E+00
5729624148621	572962	4148621	UCART1	7.74E-10	2.57E-09	1.66E-07	0.00E+00	2.34E-09	7.75E-09	5.02E-07	0.00E+00	1.23E-09	4.07E-09	2.63E-07	0.00E+00	5.60E-10	1.86E-09	1.20E-07	0.00E+00
5729724148621	572972	4148621	UCART1	8.15E-10	2.75E-09	1.58E-07	0.00E+00	2.46E-09	8.31E-09	4.77E-07	0.00E+00	1.29E-09	4.36E-09	2.50E-07	0.00E+00	5.90E-10	1.99E-09	1.14E-07	0.00E+00
5729824148621	572982	4148621	UCART1	8.70E-10	2.97E-09	1.51E-07	0.00E+00	2.63E-09	8.97E-09	4.57E-07	0.00E+00	1.38E-09	4.70E-09	2.40E-07	0.00E+00	6.29E-10	2.15E-09	1.09E-07	0.00E+00
5729924148621	572992	4148621	UCART1	9.30E-10	3.21E-09	1.45E-07	0.00E+00	2.81E-09	9.68E-09	4.38E-07	0.00E+00	1.47E-09	5.08E-09	2.30E-07	0.00E+00	6.73E-10	2.32E-09	1.05E-07	0.00E+00
5730024148621	573002	4148621	UCART1	9.91E-10	3.46E-09	1.39E-07	0.00E+00	2.99E-09	1.04E-08	4.19E-07	0.00E+00	1.57E-09	5.48E-09	2.20E-07	0.00E+00	7.16E-10	2.50E-09	1.00E-07	0.00E+00
5730124148621	573012	4148621	UCART1	1.07E-09	3.74E-09	1.34E-07	0.00E+00	3.24E-09	1.13E-08	4.03E-07	0.00E+00	1.70E-09	5.93E-09	2.12E-07	0.00E+00	7.75E-10	2.71E-09	9.66E-08	0.00E+00
5730224148621	573022	4148621	UCART1	1.17E-09	4.06E-09	1.29E-07	0.00E+00	3.54E-09	1.22E-08	3.88E-07	0.00E+00	1.86E-09	6.43E-09	2.04E-07	0.00E+00	8.48E-10	2.93E-09	9.30E-08	0.00E+00
5730324148621	573032	4148621	UCART1	1.30E-09	4.41E-09	1.24E-07	0.00E+00	3.92E-09	1.33E-08	3.75E-07	0.00E+00	2.05E-09	6.99E-09	1.97E-07	0.00E+00	9.38E-10	3.19E-09	8.99E-08	0.00E+00
5730424148621	573042	4148621	UCART1	1.47E-09	4.83E-09	1.21E-07	0.00E+00	4.42E-09	1.46E-08	3.65E-07	0.00E+00	2.32E-09	7.66E-09	1.92E-07	0.00E+00	1.06E-09	3.49E-09	8.75E-08	0.00E+00
5730524148621	573052	4148621	UCART1	1.67E-09	5.32E-09	1.18E-07	0.00E+00	5.03E-09	1.61E-08	3.57E-07	0.00E+00	2.64E-09	8.42E-09	1.87E-07	0.00E+00	1.20E-09	3.84E-09	8.54E-08	0.00E+00
5730624148621	573062	4148621	UCART1	1.93E-09	5.89E-09	1.16E-07	0.00E+00	5.81E-09	1.78E-08	3.50E-07	0.00E+00	3.05E-09	9.34E-09	1.84E-07	0.00E+00	1.39E-09	4.26E-09	8.38E-08	0.00E+00
5730724148621	573072	4148621	UCART1	2.25E-09	6.58E-09	1.14E-07	0.00E+00	6.81E-09	1.99E-08	3.45E-07	0.00E+00	3.57E-09	1.04E-08	1.81E-07	0.00E+00	1.63E-09	4.76E-09	8.25E-08	0.00E+00
5730824148621	573082	4148621	UCART1	2.66E-09	7.38E-09	1.13E-07	0.00E+00	8.03E-09	2.23E-08	3.40E-07	0.00E+00	4.22E-09	1.17E-08	1.78E-07	0.00E+00	1.92E-09	5.34E-09	8.14E-08	0.00E+00
5730924148621	573092	4148621	UCART1	3.16E-09	8.36E-09	1.11E-07	0.00E+00	9.53E-09	2.52E-08	3.36E-07	0.00E+00	5.00E-09	1.32E-08	1.77E-07	0.00E+00	2.28E-09	6.04E-09	8.06E-08	0.00E+00
5731024148621	573102	4148621	UCART1	3.73E-09	9.52E-09	1.11E-07	0.00E+00	1.13E-08	2.87E-08	3.34E-07	0.00E+00	5.91E-09	1.51E-08	1.75E-07	0.00E+00	2.70E-09	6.88E-09	7.99E-08	0.00E+00
5731124148621	573112	4148621	WORKER	4.74E-09	1.10E-08	1.10E-07	0.00E+00	1.43E-08	3.31E-08	3.33E-07	0.00E+00	7.51E-09	1.74E-08	1.75E-07	0.00E+00	3.43E-09	7.93E-09	7.98E-08	0.00E+00
5731224148621	573122	4148621	WORKER	5.47E-09	1.27E-08	1.11E-07	0.00E+00	1.65E-08	3.85E-08	3.35E-07	0.00E+00	8.67E-09	2.02E-08	1.76E-07	0.00E+00	3.96E-09	9.22E-09	8.02E-08	0.00E+00
5731324148621	573132	4148621	WORKER	6.72E-09	1.49E-08	1.13E-07	0.00E+00	2.03E-08	4.51E-08	3.40E-07	0.00E+00	1.06E-08	2.37E-08	1.78E-07	0.00E+00	4.86E-09	1.08E-08	8.14E-08	0.00E+00
5732024148621	573202	4148621	UCART1	5.48E-09	3.54E-08	1.53E-07	0.00E+00	1.66E-08	1.07E-07	4.61E-07	0.00E+00	8.69E-09	5.61E-08	2.42E-07	0.00E+00	3.96E-09	2.56E-08	1.10E-07	0.00E+00
5732124148621	573212	4148621	UCART1	5.15E-09	3.64E-08	2.57E-07	0.00E+00	1.56E-08	1.10E-07	7.76E-07	0.00E+00	8.16E-09	5.77E-08	4.07E-07	0.00E+00	3.72E-09	2.63E-08	1.86E-07	0.00E+00
5732224148621	573222	4148621	UCART1	4.64E-09	3.63E-08	2.39E-07	0.00E+00	1.40E-08	1.10E-07	7.21E-07	0.00E+00	7.35E-09	5.75E-08	3.78E-07	0.00E+00	3.35E-09	2.63E-08	1.73E-07	0.00E+00
5732324148621	573232	4148621	UCART1	4.25E-09	3.54E-08	2.34E-07	0.00E+00	1.28E-08	1.07E-07	7.08E-07	0.00E+00	6.73E-09	5.61E-08	3.71E-07	0.00E+00	3.07E-09	2.56E-08	1.69E-07	0.00E+00
5732424148621	573242	4148621	UCART1	4.00E-09	3.37E-08	2.38E-07	0.00E+00	1.21E-08	1.02E-07	7.19E-07	0.00E+00	6.33E-09	5.34E-08	3.78E-07	0.00E+00	2.89E-09	2.44E-08	1.72E-07	0.00E+00
5732524148621	573252	4148621	UCART1	3.82E-09	3.15E-08	2.48E-07	0.00E+00	1.15E-08	9.50E-08	7.50E-07	0.00E+00	6.06E-09	4.99E-08	3.94E-07	0.00E+00	2.76E-09	2.28E-08	1.80E-07	0.00E+00
5732624148621	573262	4148621	UCART1	3.76E-09	2.86E-08	2.29E-07	0.00E+00	1.14E-08	8.64E-08	6.92E-07	0.00E+00	5.97E-09	4.53E-08	3.63E-07	0.00E+00	2.72E-09	2.07E-08	1.66E-07	0.00E+00
5732724148621	573272	4148621	UCART1	3.76E-09	2.54E-08	2.06E-07	0.00E+00	1.14E-08	7.66E-08	6.21E-07	0.00E+00	5.96E-09	4.02E-08	3.26E-07	0.00E+00	2.72E-09	1.84E-08	1.49E-07	0.00E+00
5732824148621	573282	4148621	UCART1	3.82E-09	2.20E-08	1.61E-07	0.00E+00	1.15E-08	6.63E-08	4.85E-07	0.00E+00	6.05E-09	3.48E-08	2.55E-07	0.00E+00	2.76E-09	1.59E-08	1.16E-07	0.00E+00
5732924148621	573292	4148621	UCART1	3.84E-09	1.89E-08	2.05E-07	0.00E+00	1.16E-08	5.70E-08	6.19E-07	0.00E+00	6.09E-09	2.99E-08	3.25E-07	0.00E+00	2.78E-09	1.36E-08	1.48E-07	0.00E+00
5733524148621	573352	4148621	UCART1	3.59E-09	1.12E-08	1.24E-07	0.00E+00	1.08E-08	3.38E-08	3.75E-07	0.00E+00	5.68E-09	1.77E-08	1.97E-07	0.00E+00	2.59E-09	8.09E-09	8.97E-08	0.00E+00
5733624148621	573362	4148621	UCART1	3.50E-09	1.03E-08	1.39E-07	0.00E+00	1.06E-08	3.11E-08	4.19E-07	0.00E+00	5.54E-09	1.63E-08	2.20E-07	0.00E+00	2.53E-09	7.44E-09	1.00E-07	0.00E+00
5733724148621	573372	4148621	UCART1	3.41E-09	9.42E-09	1.52E-07	0.00E+00	1.03E-08	2.84E-08	4.58E-07	0.00E+00	5.41E-09	1.49E-08	2.40E-07	0.00E+00	2.47E-09	6.81E-09	1.10E-07	0.00E+00
5733824148621	573382	4148621	UCART1	3.32E-09	8.63E-09	1.31E-07	0.00E+00	1.00E-08	2.61E-08	3.96E-07	0.00E+00	5.26E-09	1.37E-08	2.08E-07	0.00E+00	2.40E-09	6.24E-09	9.47E-08	0.00E+00
5733924148621	573392	4148621	UCART1	3.22E-09	7.97E-09	1.43E-07	0.00E+00	9.73E-09	2.41E-08	4.31E-07	0.00E+00	5.11E-09	1.26E-08	2.26E-07	0.00E+00	2.33E-09	5.76E-09	1.03E-07	0.00E+00
5734224148621	573422	4148621	UCART1	2.96E-09	6.65E-09	1.82E-07	0.00E+00	8.94E-09	2.01E-08	5.50E-07	0.00E+00	4.69E-09	1.05E-08	2.89E-07	0.00E+00	2.14E-09	4.81E-09	1.32E-07	0.00E+00
5734324148621	573432	4148621	UCART1	2.87E-09	6.38E-09	2.58E-07	0.00E+00	8.67E-09	1.93E-08	7.80E-07	0.00E+00	4.55E-09	1.01E-08	4.09E-07	0.00E+00	2.08E-09	4.61E-09	1.87E-07	0.00E+00
5734424148621	573442	4148621	WORKER	2.78E-09	6.16E-09	2.32E-07	0.00E+00	8.40E-09	1.86E-08	7.00E-07	0.00E+00	4.41E-09	9.75E-09	3.67E-07	0.00E+00	2.01E-09	4.45E-09	1.68E-07	0.00E+00
5734524148621	573452	4148621	WORKER	2.70E-09	5.98E-09	2.13E-07	0.00E+00	8.16E-09	1.81E-08	6.42E-07	0.00E+00	4.28E-09	9.47E-09	3.37E-07	0.00E+00	1.95E-09	4.32E-09	1.54E-07	0.00E+00
5734624148621	573462	4148621	WORKER	2.63E-09	5.83E-09	1.98E-07	0.00E+00	7.93E-09	1.76E-08	5.99E-07	0.00E+00	4.16E-09	9.24E-09	3.14E-07	0.00E+00	1.90E-09	4.22E-09	1.43E-07	0.00E+00
5734724148621	573472	4148621	WORKER	2.55E-09	5.71E-09	1.88E-07	0.00E+00	7.71E-09	1.72E-08	5.68E-07	0.00E+00	4.05E-09	9.04E-09	2.98E-07	0.00E+00	1.85E-09	4.13E-09	1.36E-07	0.00E+00
5734824148621	573482	4148621	WORKER	2.48E-09	5.59E-09	1.81E-07	0.00E+00	7.50E-09	1.69E-08	5.47E-07	0.00E+00	3.93E-09	8.86E-09	2.87E-07	0.00E+00	1.79E-09	4.04E-09	1.31E-07	0.00E+00
5734924148621	573492	4148621	WORKER	2.41E-09	5.48E-09	1.77E-07	0.00E+00	7.28E-09	1.65E-08	5.34E-07	0.00E+00	3.82E-09	8.68E-09	2.80E-07	0.00E+00	1.74E-09	3.96E-09	1.28E-07	0.00E+00
5735024148621	573502	4148621	WORKER	2.34E-09	5.36E-09	1.75E-07	0.00E+00	7.08E-09	1.62E-08	5.28E-07	0.00E+00	3.71E-09	8.49E-09	2.77E-07	0.00E+00	1.69E-09	3.88E-09	1.26E-07	0.00E+00
5735124148621	573512	4148621	WORKER	2.28E-09	5.25E-09	1.75E-07	0.00E+00	6.88E-09	1.58E-08	5.28E-07	0.00E+00	3.61E-09	8.31E-09	2.77E-07	0.00E+00	1.65E-09	3.79E-09	1.26E-07	0.00E+00
5735224148621	573522	4148621	WORKER	2.23E-09	5.12E-09	1.77E-07	0.00E+00	6.73E-09	1.55E-08	5.34E-07	0.00E+00	3.53E-09	8.12E-09	2.80E-07	0.00E+00	1.61E-09	3.71E-09	1.28E-07	0.00E+00
5735324148621	573532	4148621	UCART1	2.17E-09	5.01E-09	1.80E-07	0.00E+00	6.56E-09	1.51E-08	5.43E-07	0.00E+00	3.44E-09	7.94E-09	2.85E-07	0.00E+00	1.57E-09	3.62E-09	1.30E-07	0.00E+00
5735424148621	573542	4148621	UCART1	2.12E-09	4.90E-09	1.84E-07	0.00E+00	6.39E-09	1.48E-08	5.56E-07	0.00E+00	3.35E-09	7.76E-09	2.92E-07	0.00E+00	1.53E-09	3.54E-09	1.33E-07	0.00E+00
5735524148621	573552	4148621	UCART1	2.06E-09	4.78E-09	1.89E-07	0.00E+00	6.22E-09	1.44E-08	5.72E-07	0.00E+00	3.26E-09	7.58E-09	3.00E-07	0.00E+00	1.49E-09	3.46E-09	1.37E-07	0.00E+00
5735924148621	573592	4148621	UCART1	1.85E-09	4.29E-09	2.12E-07	0.00E+00	5.57E-09	1.29E-08	6.39E-07	0.00E+00	2.93E-09	6.79E-09	3.35E-07	0.00E+00	1.33E-09	3.10E-09	1.53E-07	0.00E+00
5736024148621	573602	4148621	UCART1	1.81E-09	4.16E-09	2.11E-07	0.00E+00	5.46E-09	1.26E-08	6.38E-07	0.00E+00	2.87E-09	6.60E-09	3.35E-07	0.00E+00	1.31E-09	3.01E-09	1.53E-07	0.00E+00
5736124148621	573612	4148621	UCART1	1.76E-09	4.04E-09	2.06E-07	0.00E+00	5.32E-09	1.22E-08	6.23E-07	0.00E+00	2.79E-09	6.40E-09	3.27E-07	0.00E+00	1.27E-09	2.92E-09	1.49E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736224148621	573622	4148621	UCART1	1.72E-09	3.92E-09	1.97E-07	0.00E+00	5.19E-09	1.18E-08	5.95E-07	0.00E+00	2.72E-09	6.21E-09	3.12E-07	0.00E+00	1.24E-09	2.84E-09	1.43E-07	0.00E+00
5736324148621	573632	4148621	UCART1	1.67E-09	3.80E-09	1.85E-07	0.00E+00	5.05E-09	1.15E-08	5.58E-07	0.00E+00	2.65E-09	6.03E-09	2.93E-07	0.00E+00	1.21E-09	2.75E-09	1.34E-07	0.00E+00
5728224148631	572822	4148631	UCART1	4.45E-10	1.19E-09	1.87E-07	0.00E+00	1.34E-09	3.59E-09	5.66E-07	0.00E+00	7.04E-10	1.89E-09	2.97E-07	0.00E+00	3.21E-10	8.60E-10	1.35E-07	0.00E+00
5728324148631	572832	4148631	UCART1	4.59E-10	1.25E-09	1.99E-07	0.00E+00	1.38E-09	3.76E-09	6.00E-07	0.00E+00	7.27E-10	1.97E-09	3.15E-07	0.00E+00	3.31E-10	9.01E-10	1.44E-07	0.00E+00
5728424148631	572842	4148631	UCART1	4.76E-10	1.31E-09	1.77E-07	0.00E+00	1.44E-09	3.96E-09	5.33E-07	0.00E+00	7.55E-10	2.08E-09	2.80E-07	0.00E+00	3.44E-10	9.49E-10	1.28E-07	0.00E+00
5728524148631	572852	4148631	UCART1	4.92E-10	1.38E-09	1.98E-07	0.00E+00	1.49E-09	4.16E-09	5.96E-07	0.00E+00	7.80E-10	2.18E-09	3.13E-07	0.00E+00	3.56E-10	9.97E-10	1.43E-07	0.00E+00
5728624148631	572862	4148631	UCART1	5.12E-10	1.45E-09	2.48E-07	0.00E+00	1.55E-09	4.39E-09	7.50E-07	0.00E+00	8.11E-10	2.30E-09	3.94E-07	0.00E+00	3.70E-10	1.05E-09	1.80E-07	0.00E+00
5728724148631	572872	4148631	UCART1	5.31E-10	1.53E-09	3.10E-07	0.00E+00	1.60E-09	4.62E-09	9.37E-07	0.00E+00	8.41E-10	2.43E-09	4.92E-07	0.00E+00	3.84E-10	1.11E-09	2.24E-07	0.00E+00
5728824148631	572882	4148631	UCART1	5.48E-10	1.61E-09	2.83E-07	0.00E+00	1.65E-09	4.88E-09	8.53E-07	0.00E+00	8.68E-10	2.56E-09	4.48E-07	0.00E+00	3.96E-10	1.17E-09	2.04E-07	0.00E+00
5728924148631	572892	4148631	UCART1	5.68E-10	1.70E-09	2.58E-07	0.00E+00	1.71E-09	5.14E-09	7.80E-07	0.00E+00	8.99E-10	2.70E-09	4.09E-07	0.00E+00	4.10E-10	1.23E-09	1.87E-07	0.00E+00
5729024148631	572902	4148631	WORKER	5.88E-10	1.80E-09	2.37E-07	0.00E+00	1.78E-09	5.43E-09	7.17E-07	0.00E+00	9.32E-10	2.85E-09	3.76E-07	0.00E+00	4.25E-10	1.30E-09	1.72E-07	0.00E+00
5729124148631	572912	4148631	WORKER	6.10E-10	1.90E-09	2.20E-07	0.00E+00	1.84E-09	5.75E-09	6.64E-07	0.00E+00	9.66E-10	3.02E-09	3.48E-07	0.00E+00	4.41E-10	1.38E-09	1.59E-07	0.00E+00
5729224148631	572922	4148631	WORKER	6.36E-10	2.02E-09	2.05E-07	0.00E+00	1.92E-09	6.10E-09	6.19E-07	0.00E+00	1.01E-09	3.20E-09	3.25E-07	0.00E+00	4.60E-10	1.46E-09	1.48E-07	0.00E+00
5729324148631	572932	4148631	WORKER	6.66E-10	2.15E-09	1.93E-07	0.00E+00	2.01E-09	6.49E-09	5.81E-07	0.00E+00	1.05E-09	3.41E-09	3.05E-07	0.00E+00	4.81E-10	1.56E-09	1.39E-07	0.00E+00
5729424148631	572942	4148631	WORKER	6.97E-10	2.29E-09	1.81E-07	0.00E+00	2.10E-09	6.92E-09	5.48E-07	0.00E+00	1.10E-09	3.63E-09	2.87E-07	0.00E+00	5.04E-10	1.66E-09	1.31E-07	0.00E+00
5729524148631	572952	4148631	WORKER	7.34E-10	2.45E-09	1.72E-07	0.00E+00	2.21E-09	7.40E-09	5.18E-07	0.00E+00	1.16E-09	3.88E-09	2.72E-07	0.00E+00	5.30E-10	1.77E-09	1.24E-07	0.00E+00
5729624148631	572962	4148631	WORKER	7.78E-10	2.63E-09	1.64E-07	0.00E+00	2.35E-09	7.95E-09	4.94E-07	0.00E+00	1.23E-09	4.17E-09	2.59E-07	0.00E+00	5.63E-10	1.90E-09	1.18E-07	0.00E+00
5729724148631	572972	4148631	UCART1	8.33E-10	2.83E-09	1.56E-07	0.00E+00	2.51E-09	8.54E-09	4.72E-07	0.00E+00	1.32E-09	4.48E-09	2.48E-07	0.00E+00	6.02E-10	2.05E-09	1.13E-07	0.00E+00
5729824148631	572982	4148631	UCART1	8.92E-10	3.04E-09	1.49E-07	0.00E+00	2.69E-09	9.19E-09	4.50E-07	0.00E+00	1.41E-09	4.82E-09	2.36E-07	0.00E+00	6.45E-10	2.20E-09	1.08E-07	0.00E+00
5729924148631	572992	4148631	UCART1	9.66E-10	3.29E-09	1.43E-07	0.00E+00	2.92E-09	9.94E-09	4.33E-07	0.00E+00	1.53E-09	5.22E-09	2.27E-07	0.00E+00	6.99E-10	2.38E-09	1.04E-07	0.00E+00
5730024148631	573002	4148631	UCART1	1.05E-09	3.56E-09	1.38E-07	0.00E+00	3.18E-09	1.07E-08	4.16E-07	0.00E+00	1.67E-09	5.64E-09	2.18E-07	0.00E+00	7.61E-10	2.57E-09	9.96E-08	0.00E+00
5730124148631	573012	4148631	UCART1	1.16E-09	3.85E-09	1.32E-07	0.00E+00	3.49E-09	1.16E-08	4.00E-07	0.00E+00	1.83E-09	6.10E-09	2.10E-07	0.00E+00	8.36E-10	2.78E-09	9.57E-08	0.00E+00
5730224148631	573022	4148631	UCART1	1.28E-09	4.18E-09	1.28E-07	0.00E+00	3.87E-09	1.26E-08	3.85E-07	0.00E+00	2.03E-09	6.62E-09	2.02E-07	0.00E+00	9.26E-10	3.02E-09	9.23E-08	0.00E+00
5730324148631	573032	4148631	UCART1	1.44E-09	4.55E-09	1.23E-07	0.00E+00	4.36E-09	1.37E-08	3.73E-07	0.00E+00	2.29E-09	7.21E-09	1.96E-07	0.00E+00	1.04E-09	3.29E-09	8.93E-08	0.00E+00
5730424148631	573042	4148631	UCART1	1.64E-09	4.99E-09	1.20E-07	0.00E+00	4.96E-09	1.51E-08	3.63E-07	0.00E+00	2.60E-09	7.91E-09	1.90E-07	0.00E+00	1.19E-09	3.61E-09	8.68E-08	0.00E+00
5730524148631	573052	4148631	UCART1	1.89E-09	5.52E-09	1.17E-07	0.00E+00	5.72E-09	1.67E-08	3.55E-07	0.00E+00	3.00E-09	8.74E-09	1.86E-07	0.00E+00	1.37E-09	3.99E-09	8.49E-08	0.00E+00
5730624148631	573062	4148631	UCART1	2.21E-09	6.14E-09	1.15E-07	0.00E+00	6.66E-09	1.85E-08	3.48E-07	0.00E+00	3.49E-09	9.73E-09	1.83E-07	0.00E+00	1.59E-09	4.44E-09	8.34E-08	0.00E+00
5730724148631	573072	4148631	UCART1	2.58E-09	6.87E-09	1.13E-07	0.00E+00	7.80E-09	2.07E-08	3.42E-07	0.00E+00	4.09E-09	1.09E-08	1.80E-07	0.00E+00	1.87E-09	4.96E-09	8.19E-08	0.00E+00
5730824148631	573082	4148631	UCART1	3.04E-09	7.73E-09	1.12E-07	0.00E+00	9.19E-09	2.33E-08	3.37E-07	0.00E+00	4.82E-09	1.22E-08	1.77E-07	0.00E+00	2.20E-09	5.59E-09	8.07E-08	0.00E+00
5730924148631	573092	4148631	UCART1	3.60E-09	8.76E-09	1.10E-07	0.00E+00	1.09E-08	2.64E-08	3.32E-07	0.00E+00	5.71E-09	1.39E-08	1.74E-07	0.00E+00	2.61E-09	6.33E-09	7.96E-08	0.00E+00
5731024148631	573102	4148631	WORKER	4.27E-09	1.00E-08	1.09E-07	0.00E+00	1.29E-08	3.02E-08	3.29E-07	0.00E+00	6.77E-09	1.58E-08	1.73E-07	0.00E+00	3.09E-09	7.23E-09	7.88E-08	0.00E+00
5731124148631	573112	4148631	WORKER	5.04E-09	1.15E-08	1.09E-07	0.00E+00	1.52E-08	3.48E-08	3.28E-07	0.00E+00	7.99E-09	1.83E-08	1.72E-07	0.00E+00	3.65E-09	8.34E-09	7.86E-08	0.00E+00
5731224148631	573122	4148631	WORKER	6.62E-09	1.34E-08	1.09E-07	0.00E+00	2.00E-08	4.05E-08	3.29E-07	0.00E+00	1.05E-08	2.12E-08	1.73E-07	0.00E+00	4.78E-09	9.69E-09	7.88E-08	0.00E+00
5731324148631	573132	4148631	WORKER	8.33E-09	1.56E-08	1.10E-07	0.00E+00	2.51E-08	4.71E-08	3.33E-07	0.00E+00	1.32E-08	2.47E-08	1.75E-07	0.00E+00	6.02E-09	1.13E-08	7.97E-08	0.00E+00
5732024148631	573202	4148631	UCART1	5.11E-09	3.23E-08	1.64E-07	0.00E+00	1.54E-08	9.74E-08	4.96E-07	0.00E+00	8.10E-09	5.11E-08	2.60E-07	0.00E+00	3.69E-09	2.33E-08	1.19E-07	0.00E+00
5732124148631	573212	4148631	UCART1	4.63E-09	3.26E-08	2.07E-07	0.00E+00	1.40E-08	9.85E-08	6.24E-07	0.00E+00	7.34E-09	5.17E-08	3.27E-07	0.00E+00	3.35E-09	2.36E-08	1.49E-07	0.00E+00
5732224148631	573222	4148631	UCART1	4.28E-09	3.22E-08	2.52E-07	0.00E+00	1.29E-08	9.73E-08	7.60E-07	0.00E+00	6.78E-09	5.11E-08	3.99E-07	0.00E+00	3.09E-09	2.33E-08	1.82E-07	0.00E+00
5732324148631	573232	4148631	UCART1	3.92E-09	3.12E-08	2.53E-07	0.00E+00	1.18E-08	9.42E-08	7.63E-07	0.00E+00	6.20E-09	4.94E-08	4.01E-07	0.00E+00	2.83E-09	2.26E-08	1.83E-07	0.00E+00
5732424148631	573242	4148631	UCART1	3.59E-09	2.96E-08	2.32E-07	0.00E+00	1.08E-08	8.95E-08	7.01E-07	0.00E+00	5.69E-09	4.70E-08	3.68E-07	0.00E+00	2.60E-09	2.14E-08	1.68E-07	0.00E+00
5732524148631	573252	4148631	UCART1	3.38E-09	2.76E-08	2.05E-07	0.00E+00	1.02E-08	8.34E-08	6.19E-07	0.00E+00	5.35E-09	4.37E-08	3.25E-07	0.00E+00	2.44E-09	2.00E-08	1.48E-07	0.00E+00
5732624148631	573262	4148631	UCART1	3.32E-09	2.52E-08	1.60E-07	0.00E+00	1.00E-08	7.60E-08	4.82E-07	0.00E+00	5.26E-09	3.99E-08	2.53E-07	0.00E+00	2.40E-09	1.82E-08	1.16E-07	0.00E+00
5733224148631	573322	4148631	UCART1	3.41E-09	1.24E-08	1.29E-07	0.00E+00	1.03E-08	3.74E-08	3.90E-07	0.00E+00	5.41E-09	1.96E-08	2.05E-07	0.00E+00	2.47E-09	8.95E-09	9.35E-08	0.00E+00
5733324148631	573332	4148631	UCART1	3.38E-09	1.16E-08	1.21E-07	0.00E+00	1.02E-08	3.51E-08	3.64E-07	0.00E+00	5.36E-09	1.84E-08	1.91E-07	0.00E+00	2.44E-09	8.41E-09	8.72E-08	0.00E+00
5733424148631	573342	4148631	UCART1	3.35E-09	1.10E-08	1.32E-07	0.00E+00	1.01E-08	3.31E-08	3.99E-07	0.00E+00	5.30E-09	1.74E-08	2.09E-07	0.00E+00	2.42E-09	7.93E-09	9.55E-08	0.00E+00
5733524148631	573352	4148631	UCART1	3.29E-09	1.02E-08	1.39E-07	0.00E+00	9.95E-09	3.09E-08	4.19E-07	0.00E+00	5.22E-09	1.62E-08	2.20E-07	0.00E+00	2.38E-09	7.40E-09	1.00E-07	0.00E+00
5733624148631	573362	4148631	UCART1	3.23E-09	9.48E-09	1.34E-07	0.00E+00	9.74E-09	2.86E-08	4.06E-07	0.00E+00	5.11E-09	1.50E-08	2.13E-07	0.00E+00	2.33E-09	6.86E-09	9.71E-08	0.00E+00
5733724148631	573372	4148631	UCART1	3.17E-09	8.73E-09	1.34E-07	0.00E+00	9.57E-09	2.64E-08	4.06E-07	0.00E+00	5.02E-09	1.38E-08	2.13E-07	0.00E+00	2.29E-09	6.31E-09	9.72E-08	0.00E+00
5733824148631	573382	4148631	UCART1	3.09E-09	8.03E-09	1.42E-07	0.00E+00	9.33E-09	2.42E-08	4.28E-07	0.00E+00	4.90E-09	1.27E-08	2.24E-07	0.00E+00	2.23E-09	5.80E-09	1.02E-07	0.00E+00
5733924148631	573392	4148631	UCART1	3.02E-09	7.40E-09	1.27E-07	0.00E+00	9.11E-09	2.24E-08	3.82E-07	0.00E+00	4.78E-09	1.17E-08	2.01E-07	0.00E+00	2.18E-09	5.35E-09	9.15E-08	0.00E+00
5734224148631	573422	4148631	UCART1	2.80E-09	6.13E-09	2.18E-07	0.00E+00	8.46E-09	1.85E-08	6.59E-07	0.00E+00	4.44E-09	9.71E-09	3.46E-07	0.00E+00	2.03E-09	4.43E-09	1.58E-07	0.00E+00
5734324148631	573432	4148631	UCART1	2.73E-09	5.84E-09	2.70E-07	0.00E+00	8.23E-09	1.76E-08	8.14E-07	0.00E+00	4.32E-09	9.26E-09	4.27E-07	0.00E+00	1.97E-09	4.22E-09	1.95E-07	0.00E+00
5734424148631	573442	4148631	UCART1	2.65E-09	5.61E-09	2.41E-07	0.00E+00	7.99E-09	1.70E-08	7.27E-07	0.00E+00	4.19E-09	8.90E-09	3.82E-07	0.00E+00	1.91E-09	4.06E-09	1.74E-07	0.00E+00
5734524148631	573452	4148631	WORKER	2.57E-09	5.43E-09	2.20E-07	0.00E+00	7.76E-09	1.64E-08	6.63E-07	0.00E+00	4.07E-09	8.61E-09	3.48E-07	0.00E+00	1.86E-09	3.93E-09	1.59E-07	0.00E+00
5734624148631	573462	4148631	WORKER	2.51E-09	5.29E-09	2.05E-07	0.00E+00	7.59E-09	1.60E-08	6.18E-07	0.00E+00	3.98E-09	8.38E-09	3.24E-07	0.00E+00	1.82E-09	3.82E-09	1.48E-07	0.00E+00
5734724148631	573472	4148631	WORKER	2.45E-09	5.16E-09	1.94E-07	0.00E+00	7.39E-09	1.56E-08	5.86E-07	0.00E+00	3.88E-09	8.18E-09	3.08E-07	0.00E+00	1.77E-09	3.73E-09	1.40E-07	0.00E+00
5734824148631	573482	4148631	WORKER	2.38E-09	5.06E-09	1.87E-07	0.00E+00	7.19E-09	1.53E-08	5.66E-07	0.00E+00	3.77E-09	8.02E-09	2.97E-07	0.00E+00	1.72E-09	3.66E-09	1.35E-07	0.00E+00
5734924148631	573492	4148631	WORKER	2.32E-09	4.96E-09	1.84E-07	0.00E+00	7.00E-09	1.50E-08	5.54E-07	0.00E+00	3.67E-09	7.87E-09	2.91E-07	0.00E+00	1.68E-09	3.59E-09	1.33E-07	0.00E+00
5735024148631	573502	4148631	WORKER	2.25E-09	4.87E-09	1.83E-07	0.00E+00	6.81E-09	1.47E-08	5.51E-07	0.00E+00	3.57E-09	7.72E-09	2.89E-07	0.00E+00	1.63E-09	3.52E-09	1.32E-07	0.00E+00
5735124148631	573512	4148631	WORKER	2.19E-09	4.78E-09	1.84E-07	0.00E+00	6.62E-09	1.44E-08	5.55E-07	0.00E+00	3.48E-09	7.58E-09	2.91E-07	0.00E+00	1.59E-09	3.46E-09	1.33E-07	0.00E+00
5735224148631	573522	4148631	WORKER	2.13E-09	4.69E-09	1.87E-07	0.00E+00	6.45E-09	1.42E-08	5.64E-07	0.00E+00	3.38E-09	7.43E-09	2.96E-07	0.00E+00	1.54E-09	3.39E-09	1.35E-07	0.00E+00
5735324148631	573532	4148631	WORKER	2.08E-09	4.59E-09	1.91E-07	0.00E+00	6.27E-09	1.39E-08	5.78E-07	0.00E+00	3.29E-09	7.28E-09	3.03E-07	0.00E+00	1.50E-09	3.32E-09	1.38E-07	0.00E+00
5735424148631	573542	4148631	UCART1	2.02E-09	4.51E-09	1.97E-07	0.00E+00	6.11E-09	1.36E-08	5.94E-07	0.00E+00	3.21E-09	7.14E-09	3.12E-07	0.00E+00	1.46E-09	3.26E-09	1.42E-07	0.00E+00
5735524148631	573552	4148631	UCART1	1.97E-09	4.42E-09	2.03E-07	0.00E+00	5.96E-09	1.33E-08	6.14E-07	0.00E+00	3.13E-09	7.00E-09	3.22E-07	0.00E+00	1.43E-09	3.19E-09	1.47E-07	0.00E+00
5735624148631	573562	4148631	UCART1	1.92E-09	4.33E-09	2.11E-07	0.00E+00	5.81E-09	1.31E-08	6.37E-07	0.00E+00	3.05E-09	6.85E-09	3.34E-07	0.00E+00	1.39E-09	3.13E-09	1.53E-07	0.00E+00
5735924148631	573592	4148631	UCART1	1.77E-09	4.02E-09	2.32E-07	0.00E+00	5.34E-09	1.21E-08	7.02E-07	0.00E+00	2.80E-09	6.37E-09	3.68E-07	0.00E+00	1.28E-09	2.90E-09	1.68E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148631	573602	4148631	UCART1	1.73E-09	3.92E-09	2.33E-07	0.00E+00	5.22E-09	1.18E-08	7.02E-07	0.00E+00	2.74E-09	6.21E-09	3.68E-07	0.00E+00	1.25E-09	2.83E-09	1.68E-07	0.00E+00
5736124148631	573612	4148631	UCART1	1.69E-09	3.81E-09	2.25E-07	0.00E+00	5.09E-09	1.15E-08	6.79E-07	0.00E+00	2.67E-09	6.04E-09	3.56E-07	0.00E+00	1.22E-09	2.76E-09	1.63E-07	0.00E+00
5728324148641	572832	4148641	UCART1	4.52E-10	1.28E-09	1.63E-07	0.00E+00	1.37E-09	3.86E-09	4.92E-07	0.00E+00	7.16E-10	2.02E-09	2.58E-07	0.00E+00	3.27E-10	9.23E-10	1.18E-07	0.00E+00
5728424148641	572842	4148641	UCART1	4.69E-10	1.34E-09	1.77E-07	0.00E+00	1.42E-09	4.05E-09	5.36E-07	0.00E+00	7.43E-10	2.13E-09	2.81E-07	0.00E+00	3.39E-10	9.70E-10	1.28E-07	0.00E+00
5728524148641	572852	4148641	UCART1	4.86E-10	1.41E-09	2.07E-07	0.00E+00	1.47E-09	4.27E-09	6.26E-07	0.00E+00	7.70E-10	2.24E-09	3.29E-07	0.00E+00	3.51E-10	1.02E-09	1.50E-07	0.00E+00
5728624148641	572862	4148641	UCART1	5.03E-10	1.49E-09	2.56E-07	0.00E+00	1.52E-09	4.49E-09	7.74E-07	0.00E+00	7.97E-10	2.36E-09	4.06E-07	0.00E+00	3.64E-10	1.07E-09	1.85E-07	0.00E+00
5728724148641	572872	4148641	UCART1	5.22E-10	1.57E-09	3.10E-07	0.00E+00	1.58E-09	4.73E-09	9.35E-07	0.00E+00	8.28E-10	2.48E-09	4.91E-07	0.00E+00	3.78E-10	1.13E-09	2.24E-07	0.00E+00
5728824148641	572882	4148641	UCART1	5.42E-10	1.65E-09	2.83E-07	0.00E+00	1.64E-09	4.99E-09	8.54E-07	0.00E+00	8.59E-10	2.62E-09	4.48E-07	0.00E+00	3.92E-10	1.19E-09	2.04E-07	0.00E+00
5728924148641	572892	4148641	WORKER	5.60E-10	1.74E-09	2.58E-07	0.00E+00	1.69E-09	5.26E-09	7.78E-07	0.00E+00	8.88E-10	2.76E-09	4.08E-07	0.00E+00	4.05E-10	1.26E-09	1.86E-07	0.00E+00
5729024148641	572902	4148641	WORKER	5.82E-10	1.84E-09	2.36E-07	0.00E+00	1.76E-09	5.56E-09	7.13E-07	0.00E+00	9.22E-10	2.92E-09	3.74E-07	0.00E+00	4.21E-10	1.33E-09	1.71E-07	0.00E+00
5729124148641	572912	4148641	WORKER	6.05E-10	1.95E-09	2.19E-07	0.00E+00	1.83E-09	5.89E-09	6.61E-07	0.00E+00	9.59E-10	3.09E-09	3.47E-07	0.00E+00	4.38E-10	1.41E-09	1.58E-07	0.00E+00
5729224148641	572922	4148641	WORKER	6.35E-10	2.07E-09	2.05E-07	0.00E+00	1.92E-09	6.26E-09	6.18E-07	0.00E+00	1.01E-09	3.28E-09	3.24E-07	0.00E+00	4.59E-10	1.50E-09	1.48E-07	0.00E+00
5729324148641	572932	4148641	WORKER	6.67E-10	2.21E-09	1.92E-07	0.00E+00	2.01E-09	6.66E-09	5.79E-07	0.00E+00	1.06E-09	3.49E-09	3.04E-07	0.00E+00	4.82E-10	1.59E-09	1.39E-07	0.00E+00
5729424148641	572942	4148641	WORKER	7.04E-10	2.35E-09	1.81E-07	0.00E+00	2.12E-09	7.10E-09	5.45E-07	0.00E+00	1.12E-09	3.73E-09	2.86E-07	0.00E+00	5.09E-10	1.70E-09	1.31E-07	0.00E+00
5729524148641	572952	4148641	WORKER	7.50E-10	2.51E-09	1.71E-07	0.00E+00	2.26E-09	7.59E-09	5.16E-07	0.00E+00	1.19E-09	3.98E-09	2.71E-07	0.00E+00	5.42E-10	1.82E-09	1.23E-07	0.00E+00
5729624148641	572962	4148641	WORKER	8.01E-10	2.70E-09	1.62E-07	0.00E+00	2.42E-09	8.14E-09	4.90E-07	0.00E+00	1.27E-09	4.27E-09	2.57E-07	0.00E+00	5.79E-10	1.95E-09	1.17E-07	0.00E+00
5729724148641	572972	4148641	UCART1	8.64E-10	2.90E-09	1.55E-07	0.00E+00	2.61E-09	8.76E-09	4.69E-07	0.00E+00	1.37E-09	4.60E-09	2.46E-07	0.00E+00	6.25E-10	2.10E-09	1.12E-07	0.00E+00
5729824148641	572982	4148641	UCART1	9.34E-10	3.13E-09	1.48E-07	0.00E+00	2.82E-09	9.44E-09	4.48E-07	0.00E+00	1.48E-09	4.95E-09	2.35E-07	0.00E+00	6.75E-10	2.26E-09	1.07E-07	0.00E+00
5729924148641	572992	4148641	UCART1	1.02E-09	3.37E-09	1.42E-07	0.00E+00	3.09E-09	1.02E-08	4.29E-07	0.00E+00	1.62E-09	5.34E-09	2.25E-07	0.00E+00	7.39E-10	2.44E-09	1.03E-07	0.00E+00
5730024148641	573002	4148641	UCART1	1.13E-09	3.65E-09	1.37E-07	0.00E+00	3.43E-09	1.10E-08	4.13E-07	0.00E+00	1.80E-09	5.79E-09	2.17E-07	0.00E+00	8.20E-10	2.64E-09	9.90E-08	0.00E+00
5730124148641	573012	4148641	UCART1	1.26E-09	3.96E-09	1.32E-07	0.00E+00	3.80E-09	1.20E-08	3.98E-07	0.00E+00	1.99E-09	6.27E-09	2.09E-07	0.00E+00	9.09E-10	2.86E-09	9.52E-08	0.00E+00
5730224148641	573022	4148641	UCART1	1.41E-09	4.30E-09	1.27E-07	0.00E+00	4.27E-09	1.30E-08	3.83E-07	0.00E+00	2.24E-09	6.82E-09	2.01E-07	0.00E+00	1.02E-09	3.11E-09	9.18E-08	0.00E+00
5730324148641	573032	4148641	UCART1	1.61E-09	4.71E-09	1.23E-07	0.00E+00	4.86E-09	1.42E-08	3.72E-07	0.00E+00	2.55E-09	7.46E-09	1.95E-07	0.00E+00	1.16E-09	3.40E-09	8.90E-08	0.00E+00
5730424148641	573042	4148641	UCART1	1.85E-09	5.18E-09	1.20E-07	0.00E+00	5.58E-09	1.56E-08	3.62E-07	0.00E+00	2.93E-09	8.21E-09	1.90E-07	0.00E+00	1.34E-09	3.75E-09	8.67E-08	0.00E+00
5730524148641	573052	4148641	UCART1	2.14E-09	5.73E-09	1.17E-07	0.00E+00	6.45E-09	1.73E-08	3.53E-07	0.00E+00	3.39E-09	9.07E-09	1.85E-07	0.00E+00	1.55E-09	4.14E-09	8.46E-08	0.00E+00
5730624148641	573062	4148641	UCART1	2.49E-09	6.38E-09	1.15E-07	0.00E+00	7.52E-09	1.93E-08	3.46E-07	0.00E+00	3.94E-09	1.01E-08	1.82E-07	0.00E+00	1.80E-09	4.62E-09	8.29E-08	0.00E+00
5730724148641	573072	4148641	UCART1	2.91E-09	7.16E-09	1.12E-07	0.00E+00	8.78E-09	2.16E-08	3.40E-07	0.00E+00	4.61E-09	1.13E-08	1.78E-07	0.00E+00	2.10E-09	5.18E-09	8.13E-08	0.00E+00
5730824148641	573082	4148641	UCART1	3.42E-09	8.09E-09	1.11E-07	0.00E+00	1.03E-08	2.44E-08	3.34E-07	0.00E+00	5.41E-09	1.28E-08	1.76E-07	0.00E+00	2.47E-09	5.85E-09	8.01E-08	0.00E+00
5730924148641	573092	4148641	UCART1	4.03E-09	9.19E-09	1.09E-07	0.00E+00	1.22E-08	2.78E-08	3.30E-07	0.00E+00	6.38E-09	1.46E-08	1.73E-07	0.00E+00	2.91E-09	6.65E-09	7.89E-08	0.00E+00
5731024148641	573102	4148641	UCART1	4.75E-09	1.05E-08	1.08E-07	0.00E+00	1.43E-08	3.18E-08	3.26E-07	0.00E+00	7.53E-09	1.67E-08	1.71E-07	0.00E+00	3.44E-09	7.60E-09	7.81E-08	0.00E+00
5731124148641	573112	4148641	WORKER	5.57E-09	1.21E-08	1.07E-07	0.00E+00	1.68E-08	3.65E-08	3.24E-07	0.00E+00	8.82E-09	1.92E-08	1.70E-07	0.00E+00	4.03E-09	8.75E-09	7.77E-08	0.00E+00
5731224148641	573122	4148641	WORKER	6.41E-09	1.40E-08	1.08E-07	0.00E+00	1.93E-08	4.22E-08	3.25E-07	0.00E+00	1.01E-08	2.21E-08	1.70E-07	0.00E+00	4.63E-09	1.01E-08	7.78E-08	0.00E+00
5731324148641	573132	4148641	WORKER	7.48E-09	1.61E-08	1.08E-07	0.00E+00	2.26E-08	4.87E-08	3.27E-07	0.00E+00	1.18E-08	2.55E-08	1.72E-07	0.00E+00	5.40E-09	1.17E-08	7.84E-08	0.00E+00
5731424148641	573142	4148641	UCART1	9.08E-09	1.85E-08	1.10E-07	0.00E+00	2.74E-08	5.58E-08	3.33E-07	0.00E+00	1.44E-08	2.93E-08	1.75E-07	0.00E+00	6.56E-09	1.34E-08	7.97E-08	0.00E+00
5732124148641	573212	4148641	UCART1	4.29E-09	2.93E-08	1.01E-07	0.00E+00	1.30E-08	8.83E-08	3.06E-07	0.00E+00	6.80E-09	4.64E-08	1.61E-07	0.00E+00	3.10E-09	2.12E-08	7.32E-08	0.00E+00
5732224148641	573222	4148641	UCART1	4.11E-09	2.87E-08	1.66E-07	0.00E+00	1.24E-08	8.66E-08	5.00E-07	0.00E+00	6.51E-09	4.54E-08	2.62E-07	0.00E+00	2.97E-09	2.07E-08	1.20E-07	0.00E+00
5732324148641	573232	4148641	UCART1	3.84E-09	2.76E-08	2.04E-07	0.00E+00	1.16E-08	8.35E-08	6.15E-07	0.00E+00	6.08E-09	4.38E-08	3.23E-07	0.00E+00	2.77E-09	2.00E-08	1.47E-07	0.00E+00
5732424148641	573242	4148641	UCART1	3.47E-09	2.62E-08	1.56E-07	0.00E+00	1.05E-08	7.91E-08	4.70E-07	0.00E+00	5.50E-09	4.15E-08	2.47E-07	0.00E+00	2.51E-09	1.89E-08	1.13E-07	0.00E+00
5733024148641	573302	4148641	UCART1	3.04E-09	1.34E-08	1.41E-07	0.00E+00	9.17E-09	4.06E-08	4.26E-07	0.00E+00	4.81E-09	2.13E-08	2.23E-07	0.00E+00	2.20E-09	9.72E-09	1.02E-07	0.00E+00
5733124148641	573312	4148641	UCART1	3.06E-09	1.21E-08	1.19E-07	0.00E+00	9.24E-09	3.66E-08	3.58E-07	0.00E+00	4.85E-09	1.92E-08	1.88E-07	0.00E+00	2.21E-09	8.76E-09	8.58E-08	0.00E+00
5733224148641	573322	4148641	UCART1	3.07E-09	1.12E-08	1.29E-07	0.00E+00	9.28E-09	3.39E-08	3.88E-07	0.00E+00	4.87E-09	1.78E-08	2.04E-07	0.00E+00	2.22E-09	8.12E-09	9.29E-08	0.00E+00
5733324148641	573332	4148641	UCART1	3.08E-09	1.06E-08	1.34E-07	0.00E+00	9.29E-09	3.19E-08	4.04E-07	0.00E+00	4.88E-09	1.68E-08	2.12E-07	0.00E+00	2.23E-09	7.65E-09	9.67E-08	0.00E+00
5733424148641	573342	4148641	UCART1	3.06E-09	1.00E-08	1.28E-07	0.00E+00	9.24E-09	3.02E-08	3.85E-07	0.00E+00	4.85E-09	1.58E-08	2.02E-07	0.00E+00	2.21E-09	7.23E-09	9.23E-08	0.00E+00
5733524148641	573352	4148641	UCART1	3.03E-09	9.40E-09	1.24E-07	0.00E+00	9.15E-09	2.84E-08	3.73E-07	0.00E+00	4.80E-09	1.49E-08	1.96E-07	0.00E+00	2.19E-09	6.79E-09	8.93E-08	0.00E+00
5733624148641	573362	4148641	UCART1	2.99E-09	8.77E-09	1.22E-07	0.00E+00	9.01E-09	2.65E-08	3.69E-07	0.00E+00	4.73E-09	1.39E-08	1.94E-07	0.00E+00	2.16E-09	6.34E-09	8.83E-08	0.00E+00
5733724148641	573372	4148641	UCART1	2.94E-09	8.13E-09	1.24E-07	0.00E+00	8.88E-09	2.45E-08	3.75E-07	0.00E+00	4.66E-09	1.29E-08	1.97E-07	0.00E+00	2.13E-09	5.88E-09	8.97E-08	0.00E+00
5733824148641	573382	4148641	UCART1	2.88E-09	7.51E-09	1.31E-07	0.00E+00	8.70E-09	2.27E-08	3.95E-07	0.00E+00	4.57E-09	1.19E-08	2.07E-07	0.00E+00	2.08E-09	5.43E-09	9.46E-08	0.00E+00
5733924148641	573392	4148641	UCART1	2.83E-09	6.94E-09	1.33E-07	0.00E+00	8.54E-09	2.10E-08	4.03E-07	0.00E+00	4.48E-09	1.10E-08	2.11E-07	0.00E+00	2.04E-09	5.02E-09	9.64E-08	0.00E+00
5734024148641	573402	4148641	UCART1	2.76E-09	6.46E-09	1.40E-07	0.00E+00	8.34E-09	1.95E-08	4.22E-07	0.00E+00	4.38E-09	1.02E-08	2.21E-07	0.00E+00	2.00E-09	4.67E-09	1.01E-07	0.00E+00
5734324148641	573432	4148641	UCART1	2.58E-09	5.41E-09	2.53E-07	0.00E+00	7.80E-09	1.63E-08	7.64E-07	0.00E+00	4.09E-09	8.57E-09	4.01E-07	0.00E+00	1.87E-09	3.91E-09	1.83E-07	0.00E+00
5734424148641	573442	4148641	UCART1	2.51E-09	5.17E-09	2.51E-07	0.00E+00	7.59E-09	1.56E-08	7.58E-07	0.00E+00	3.98E-09	8.20E-09	3.98E-07	0.00E+00	1.82E-09	3.74E-09	1.81E-07	0.00E+00
5734524148641	573452	4148641	WORKER	2.44E-09	4.98E-09	2.27E-07	0.00E+00	7.37E-09	1.50E-08	6.85E-07	0.00E+00	3.87E-09	7.89E-09	3.59E-07	0.00E+00	1.76E-09	3.60E-09	1.64E-07	0.00E+00
5734624148641	573462	4148641	WORKER	2.38E-09	4.83E-09	2.11E-07	0.00E+00	7.20E-09	1.46E-08	6.37E-07	0.00E+00	3.78E-09	7.65E-09	3.34E-07	0.00E+00	1.72E-09	3.49E-09	1.53E-07	0.00E+00
5734724148641	573472	4148641	WORKER	2.32E-09	4.71E-09	2.00E-07	0.00E+00	7.01E-09	1.42E-08	6.05E-07	0.00E+00	3.68E-09	7.46E-09	3.18E-07	0.00E+00	1.68E-09	3.40E-09	1.45E-07	0.00E+00
5734824148641	573482	4148641	WORKER	2.26E-09	4.60E-09	1.94E-07	0.00E+00	6.83E-09	1.39E-08	5.86E-07	0.00E+00	3.58E-09	7.30E-09	3.07E-07	0.00E+00	1.63E-09	3.33E-09	1.40E-07	0.00E+00
5734924148641	573492	4148641	WORKER	2.20E-09	4.52E-09	1.91E-07	0.00E+00	6.65E-09	1.36E-08	5.77E-07	0.00E+00	3.49E-09	7.16E-09	3.03E-07	0.00E+00	1.59E-09	3.27E-09	1.38E-07	0.00E+00
5735024148641	573502	4148641	WORKER	2.16E-09	4.44E-09	1.91E-07	0.00E+00	6.51E-09	1.34E-08	5.78E-07	0.00E+00	3.42E-09	7.03E-09	3.03E-07	0.00E+00	1.56E-09	3.21E-09	1.38E-07	0.00E+00
5735124148641	573512	4148641	WORKER	2.10E-09	4.36E-09	1.94E-07	0.00E+00	6.34E-09	1.32E-08	5.85E-07	0.00E+00	3.33E-09	6.92E-09	3.07E-07	0.00E+00	1.52E-09	3.16E-09	1.40E-07	0.00E+00
5735224148641	573522	4148641	WORKER	2.05E-09	4.29E-09	1.98E-07	0.00E+00	6.18E-09	1.30E-08	5.98E-07	0.00E+00	3.24E-09	6.80E-09	3.14E-07	0.00E+00	1.48E-09	3.10E-09	1.43E-07	0.00E+00
5735324148641	573532	4148641	WORKER	1.99E-09	4.22E-09	2.04E-07	0.00E+00	6.02E-09	1.27E-08	6.15E-07	0.00E+00	3.16E-09	6.69E-09	3.23E-07	0.00E+00	1.44E-09	3.05E-09	1.47E-07	0.00E+00
5735424148641	573542	4148641	UCART1	1.94E-09	4.15E-09	2.10E-07	0.00E+00	5.86E-09	1.25E-08	6.35E-07	0.00E+00	3.08E-09	6.58E-09	3.33E-07	0.00E+00	1.40E-09	3.00E-09	1.52E-07	0.00E+00
5735524148641	573552	4148641	UCART1	1.90E-09	4.08E-09	2.19E-07	0.00E+00	5.75E-09	1.23E-08	6.62E-07	0.00E+00	3.02E-09	6.46E-09	3.47E-07	0.00E+00	1.38E-09	2.95E-09	1.58E-07	0.00E+00
5735624148641	573562	4148641	UCART1	1.86E-09	4.00E-09	2.29E-07	0.00E+00	5.60E-09	1.21E-08	6.91E-07	0.00E+00	2.94E-09	6.34E-09	3.63E-07	0.00E+00	1.34E-09	2.89E-09	1.65E-07	0.00E+00
5735924148641	573592	4148641	UCART1	1.71E-09	3.76E-09	2.58E-07	0.00E+00	5.17E-09	1.13E-08	7.80E-07	0.00E+00	2.71E-09	5.95E-09	4.09E-07	0.00E+00	1.24E-09	2.72E-09	1.87E-07	0.00E+00
5736024148641	573602	4148641	UCART1	1.67E-09	3.67E-09	2.58E-07	0.00E+00	5.05E-09	1.11E-08	7.78E-07	0.00E+00	2.65E-09	5.82E-09	4.08E-07	0.00E+00	1.21E-09	2.66E-09	1.86E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728324148651	572832	4148651	UCART1	4.46E-10	1.31E-09	1.64E-07	0.00E+00	1.35E-09	3.94E-09	4.94E-07	0.00E+00	7.07E-10	2.07E-09	2.59E-07	0.00E+00	3.23E-10	9.44E-10	1.18E-07	0.00E+00
5728424148651	572842	4148651	UCART1	4.61E-10	1.37E-09	1.76E-07	0.00E+00	1.39E-09	4.14E-09	5.32E-07	0.00E+00	7.31E-10	2.17E-09	2.79E-07	0.00E+00	3.33E-10	9.90E-10	1.27E-07	0.00E+00
5728524148651	572852	4148651	UCART1	4.81E-10	1.44E-09	1.65E-07	0.00E+00	1.45E-09	4.36E-09	4.99E-07	0.00E+00	7.63E-10	2.29E-09	2.62E-07	0.00E+00	3.48E-10	1.04E-09	1.20E-07	0.00E+00
5728624148651	572862	4148651	UCART1	5.00E-10	1.52E-09	1.83E-07	0.00E+00	1.51E-09	4.60E-09	5.52E-07	0.00E+00	7.93E-10	2.42E-09	2.90E-07	0.00E+00	3.62E-10	1.10E-09	1.32E-07	0.00E+00
5728724148651	572872	4148651	UCART1	5.15E-10	1.60E-09	2.29E-07	0.00E+00	1.56E-09	4.83E-09	6.92E-07	0.00E+00	8.16E-10	2.54E-09	3.63E-07	0.00E+00	3.73E-10	1.16E-09	1.66E-07	0.00E+00
5728824148651	572882	4148651	WORKER	5.35E-10	1.69E-09	2.85E-07	0.00E+00	1.61E-09	5.09E-09	8.61E-07	0.00E+00	8.47E-10	2.67E-09	4.52E-07	0.00E+00	3.87E-10	1.22E-09	2.06E-07	0.00E+00
5728924148651	572892	4148651	WORKER	5.57E-10	1.78E-09	2.60E-07	0.00E+00	1.68E-09	5.37E-09	7.84E-07	0.00E+00	8.82E-10	2.82E-09	4.12E-07	0.00E+00	4.02E-10	1.29E-09	1.88E-07	0.00E+00
5729024148651	572902	4148651	WORKER	5.83E-10	1.88E-09	2.39E-07	0.00E+00	1.76E-09	5.69E-09	7.22E-07	0.00E+00	9.23E-10	2.98E-09	3.79E-07	0.00E+00	4.21E-10	1.36E-09	1.73E-07	0.00E+00
5729124148651	572912	4148651	WORKER	6.11E-10	2.00E-09	2.21E-07	0.00E+00	1.85E-09	6.03E-09	6.68E-07	0.00E+00	9.68E-10	3.17E-09	3.51E-07	0.00E+00	4.42E-10	1.44E-09	1.60E-07	0.00E+00
5729224148651	572922	4148651	WORKER	6.44E-10	2.12E-09	2.06E-07	0.00E+00	1.94E-09	6.41E-09	6.22E-07	0.00E+00	1.02E-09	3.36E-09	3.27E-07	0.00E+00	4.65E-10	1.53E-09	1.49E-07	0.00E+00
5729324148651	572932	4148651	WORKER	6.81E-10	2.26E-09	1.93E-07	0.00E+00	2.06E-09	6.82E-09	5.82E-07	0.00E+00	1.08E-09	3.58E-09	3.05E-07	0.00E+00	4.92E-10	1.63E-09	1.39E-07	0.00E+00
5729424148651	572942	4148651	WORKER	7.25E-10	2.41E-09	1.81E-07	0.00E+00	2.19E-09	7.27E-09	5.46E-07	0.00E+00	1.15E-09	3.82E-09	2.87E-07	0.00E+00	5.24E-10	1.74E-09	1.31E-07	0.00E+00
5729524148651	572952	4148651	UCART1	7.76E-10	2.58E-09	1.71E-07	0.00E+00	2.34E-09	7.78E-09	5.17E-07	0.00E+00	1.23E-09	4.08E-09	2.71E-07	0.00E+00	5.61E-10	1.86E-09	1.24E-07	0.00E+00
5729624148651	572962	4148651	UCART1	8.33E-10	2.75E-09	1.61E-07	0.00E+00	2.51E-09	8.32E-09	4.87E-07	0.00E+00	1.32E-09	4.37E-09	2.56E-07	0.00E+00	6.02E-10	1.99E-09	1.17E-07	0.00E+00
5729724148651	572972	4148651	UCART1	9.07E-10	2.97E-09	1.55E-07	0.00E+00	2.74E-09	8.96E-09	4.67E-07	0.00E+00	1.44E-09	4.70E-09	2.45E-07	0.00E+00	6.56E-10	2.15E-09	1.12E-07	0.00E+00
5729824148651	572982	4148651	UCART1	9.98E-10	3.20E-09	1.48E-07	0.00E+00	3.01E-09	9.67E-09	4.47E-07	0.00E+00	1.58E-09	5.07E-09	2.35E-07	0.00E+00	7.21E-10	2.31E-09	1.07E-07	0.00E+00
5729924148651	572992	4148651	UCART1	1.11E-09	3.46E-09	1.42E-07	0.00E+00	3.34E-09	1.04E-08	4.29E-07	0.00E+00	1.75E-09	5.48E-09	2.25E-07	0.00E+00	7.99E-10	2.50E-09	1.03E-07	0.00E+00
5730024148651	573002	4148651	UCART1	1.23E-09	3.74E-09	1.36E-07	0.00E+00	3.70E-09	1.13E-08	4.11E-07	0.00E+00	1.94E-09	5.93E-09	2.16E-07	0.00E+00	8.86E-10	2.70E-09	9.84E-08	0.00E+00
5730124148651	573012	4148651	UCART1	1.38E-09	4.07E-09	1.31E-07	0.00E+00	4.16E-09	1.23E-08	3.96E-07	0.00E+00	2.18E-09	6.44E-09	2.08E-07	0.00E+00	9.96E-10	2.94E-09	9.49E-08	0.00E+00
5730224148651	573022	4148651	UCART1	1.57E-09	4.44E-09	1.27E-07	0.00E+00	4.74E-09	1.34E-08	3.83E-07	0.00E+00	2.49E-09	7.03E-09	2.01E-07	0.00E+00	1.13E-09	3.21E-09	9.17E-08	0.00E+00
5730324148651	573032	4148651	UCART1	1.79E-09	4.86E-09	1.23E-07	0.00E+00	5.41E-09	1.47E-08	3.71E-07	0.00E+00	2.84E-09	7.70E-09	1.95E-07	0.00E+00	1.29E-09	3.51E-09	8.89E-08	0.00E+00
5730424148651	573042	4148651	UCART1	2.06E-09	5.36E-09	1.20E-07	0.00E+00	6.22E-09	1.62E-08	3.61E-07	0.00E+00	3.26E-09	8.49E-09	1.89E-07	0.00E+00	1.49E-09	3.87E-09	8.64E-08	0.00E+00
5730524148651	573052	4148651	UCART1	2.39E-09	5.94E-09	1.17E-07	0.00E+00	7.21E-09	1.79E-08	3.52E-07	0.00E+00	3.78E-09	9.42E-09	1.85E-07	0.00E+00	1.73E-09	4.30E-09	8.43E-08	0.00E+00
5730624148651	573062	4148651	UCART1	2.78E-09	6.65E-09	1.14E-07	0.00E+00	8.40E-09	2.01E-08	3.45E-07	0.00E+00	4.41E-09	1.05E-08	1.81E-07	0.00E+00	2.01E-09	4.81E-09	8.25E-08	0.00E+00
5730724148651	573072	4148651	UCART1	3.25E-09	7.48E-09	1.12E-07	0.00E+00	9.81E-09	2.26E-08	3.38E-07	0.00E+00	5.15E-09	1.19E-08	1.77E-07	0.00E+00	2.35E-09	5.41E-09	8.10E-08	0.00E+00
5730824148651	573082	4148651	UCART1	3.80E-09	8.47E-09	1.10E-07	0.00E+00	1.15E-08	2.56E-08	3.33E-07	0.00E+00	6.02E-09	1.34E-08	1.75E-07	0.00E+00	2.75E-09	6.13E-09	7.97E-08	0.00E+00
5730924148651	573092	4148651	UCART1	4.44E-09	9.65E-09	1.09E-07	0.00E+00	1.34E-08	2.91E-08	3.28E-07	0.00E+00	7.04E-09	1.53E-08	1.72E-07	0.00E+00	3.21E-09	6.97E-09	7.86E-08	0.00E+00
5731024148651	573102	4148651	UCART1	5.17E-09	1.10E-08	1.07E-07	0.00E+00	1.56E-08	3.32E-08	3.24E-07	0.00E+00	8.20E-09	1.74E-08	1.70E-07	0.00E+00	3.74E-09	7.96E-09	7.76E-08	0.00E+00
5731124148651	573112	4148651	WORKER	5.95E-09	1.26E-08	1.07E-07	0.00E+00	1.80E-08	3.81E-08	3.22E-07	0.00E+00	9.43E-09	2.00E-08	1.69E-07	0.00E+00	4.30E-09	9.12E-09	7.71E-08	0.00E+00
5731224148651	573122	4148651	WORKER	6.68E-09	1.44E-08	1.07E-07	0.00E+00	2.02E-08	4.36E-08	3.22E-07	0.00E+00	1.06E-08	2.29E-08	1.69E-07	0.00E+00	4.83E-09	1.04E-08	7.71E-08	0.00E+00
5731324148651	573132	4148651	WORKER	7.24E-09	1.65E-08	1.07E-07	0.00E+00	2.19E-08	4.97E-08	3.24E-07	0.00E+00	1.15E-08	2.61E-08	1.70E-07	0.00E+00	5.24E-09	1.19E-08	7.75E-08	0.00E+00
5731424148651	573142	4148651	WORKER	7.53E-09	1.86E-08	1.08E-07	0.00E+00	2.27E-08	5.61E-08	3.27E-07	0.00E+00	1.19E-08	2.94E-08	1.72E-07	0.00E+00	5.44E-09	1.34E-08	7.84E-08	0.00E+00
5732124148651	573212	4148651	UCART1	4.05E-09	2.63E-08	9.71E-08	0.00E+00	1.22E-08	7.94E-08	2.93E-07	0.00E+00	6.42E-09	4.17E-08	1.54E-07	0.00E+00	2.93E-09	1.90E-08	7.02E-08	0.00E+00
5732224148651	573222	4148651	UCART1	3.97E-09	2.56E-08	1.00E-07	0.00E+00	1.20E-08	7.74E-08	3.03E-07	0.00E+00	6.29E-09	4.06E-08	1.59E-07	0.00E+00	2.87E-09	1.85E-08	7.27E-08	0.00E+00
5732724148651	573272	4148651	UCART1	2.72E-09	1.78E-08	1.22E-07	0.00E+00	8.21E-09	5.38E-08	3.67E-07	0.00E+00	4.31E-09	2.82E-08	1.93E-07	0.00E+00	1.97E-09	1.29E-08	8.79E-08	0.00E+00
5732824148651	573282	4148651	UCART1	2.67E-09	1.57E-08	1.37E-07	0.00E+00	8.07E-09	4.75E-08	4.14E-07	0.00E+00	4.23E-09	2.49E-08	2.17E-07	0.00E+00	1.93E-09	1.14E-08	9.91E-08	0.00E+00
5732924148651	573292	4148651	UCART1	2.68E-09	1.38E-08	1.17E-07	0.00E+00	8.08E-09	4.17E-08	3.52E-07	0.00E+00	4.24E-09	2.19E-08	1.85E-07	0.00E+00	1.94E-09	9.99E-09	8.43E-08	0.00E+00
5733024148651	573302	4148651	UCART1	2.71E-09	1.22E-08	1.37E-07	0.00E+00	8.18E-09	3.69E-08	4.14E-07	0.00E+00	4.29E-09	1.94E-08	2.17E-07	0.00E+00	1.96E-09	8.83E-09	9.90E-08	0.00E+00
5733124148651	573312	4148651	UCART1	2.76E-09	1.10E-08	1.30E-07	0.00E+00	8.33E-09	3.33E-08	3.92E-07	0.00E+00	4.37E-09	1.75E-08	2.06E-07	0.00E+00	2.00E-09	7.97E-09	9.38E-08	0.00E+00
5733224148651	573322	4148651	UCART1	2.79E-09	1.02E-08	1.24E-07	0.00E+00	8.44E-09	3.09E-08	3.75E-07	0.00E+00	4.43E-09	1.62E-08	1.97E-07	0.00E+00	2.02E-09	7.40E-09	8.98E-08	0.00E+00
5733324148651	573332	4148651	UCART1	2.81E-09	9.65E-09	1.20E-07	0.00E+00	8.47E-09	2.91E-08	3.61E-07	0.00E+00	4.45E-09	1.53E-08	1.90E-07	0.00E+00	2.03E-09	6.98E-09	8.65E-08	0.00E+00
5733424148651	573342	4148651	UCART1	2.80E-09	9.16E-09	1.16E-07	0.00E+00	8.46E-09	2.76E-08	3.51E-07	0.00E+00	4.44E-09	1.45E-08	1.84E-07	0.00E+00	2.03E-09	6.62E-09	8.40E-08	0.00E+00
5733524148651	573352	4148651	UCART1	2.79E-09	8.66E-09	1.14E-07	0.00E+00	8.41E-09	2.62E-08	3.45E-07	0.00E+00	4.41E-09	1.37E-08	1.81E-07	0.00E+00	2.01E-09	6.26E-09	8.27E-08	0.00E+00
5733624148651	573362	4148651	UCART1	2.76E-09	8.14E-09	1.15E-07	0.00E+00	8.33E-09	2.46E-08	3.46E-07	0.00E+00	4.37E-09	1.29E-08	1.82E-07	0.00E+00	1.99E-09	5.89E-09	8.28E-08	0.00E+00
5733724148651	573372	4148651	UCART1	2.74E-09	7.59E-09	1.17E-07	0.00E+00	8.26E-09	2.29E-08	3.54E-07	0.00E+00	4.33E-09	1.20E-08	1.86E-07	0.00E+00	1.98E-09	5.49E-09	8.47E-08	0.00E+00
5733824148651	573382	4148651	UCART1	2.70E-09	7.05E-09	1.23E-07	0.00E+00	8.15E-09	2.13E-08	3.72E-07	0.00E+00	4.28E-09	1.12E-08	1.95E-07	0.00E+00	1.95E-09	5.10E-09	8.91E-08	0.00E+00
5733924148651	573392	4148651	UCART1	2.65E-09	6.54E-09	1.23E-07	0.00E+00	8.00E-09	1.97E-08	3.73E-07	0.00E+00	4.20E-09	1.04E-08	1.96E-07	0.00E+00	1.92E-09	4.73E-09	8.92E-08	0.00E+00
5734024148651	573402	4148651	UCART1	2.60E-09	6.07E-09	1.22E-07	0.00E+00	7.85E-09	1.83E-08	3.69E-07	0.00E+00	4.12E-09	9.62E-09	1.94E-07	0.00E+00	1.88E-09	4.39E-09	8.85E-08	0.00E+00
5734324148651	573432	4148651	UCART1	2.44E-09	5.05E-09	2.20E-07	0.00E+00	7.37E-09	1.52E-08	6.63E-07	0.00E+00	3.87E-09	8.00E-09	3.48E-07	0.00E+00	1.76E-09	3.65E-09	1.59E-07	0.00E+00
5734424148651	573442	4148651	UCART1	2.39E-09	4.81E-09	2.62E-07	0.00E+00	7.22E-09	1.45E-08	7.91E-07	0.00E+00	3.79E-09	7.62E-09	4.15E-07	0.00E+00	1.73E-09	3.48E-09	1.89E-07	0.00E+00
5734524148651	573452	4148651	WORKER	2.32E-09	4.61E-09	2.35E-07	0.00E+00	7.01E-09	1.39E-08	7.09E-07	0.00E+00	3.68E-09	7.30E-09	3.72E-07	0.00E+00	1.68E-09	3.33E-09	1.70E-07	0.00E+00
5734624148651	573462	4148651	WORKER	2.27E-09	4.45E-09	2.18E-07	0.00E+00	6.85E-09	1.34E-08	6.57E-07	0.00E+00	3.59E-09	7.05E-09	3.45E-07	0.00E+00	1.64E-09	3.22E-09	1.57E-07	0.00E+00
5734724148651	573472	4148651	WORKER	2.21E-09	4.32E-09	2.07E-07	0.00E+00	6.68E-09	1.31E-08	6.25E-07	0.00E+00	3.50E-09	6.85E-09	3.28E-07	0.00E+00	1.60E-09	3.13E-09	1.50E-07	0.00E+00
5734824148651	573482	4148651	WORKER	2.15E-09	4.22E-09	2.01E-07	0.00E+00	6.51E-09	1.27E-08	6.08E-07	0.00E+00	3.41E-09	6.68E-09	3.19E-07	0.00E+00	1.56E-09	3.05E-09	1.46E-07	0.00E+00
5734924148651	573492	4148651	WORKER	2.11E-09	4.13E-09	2.00E-07	0.00E+00	6.38E-09	1.25E-08	6.04E-07	0.00E+00	3.35E-09	6.55E-09	3.17E-07	0.00E+00	1.53E-09	2.99E-09	1.45E-07	0.00E+00
5735024148651	573502	4148651	WORKER	2.06E-09	4.06E-09	2.01E-07	0.00E+00	6.22E-09	1.23E-08	6.08E-07	0.00E+00	3.26E-09	6.43E-09	3.19E-07	0.00E+00	1.49E-09	2.93E-09	1.46E-07	0.00E+00
5735124148651	573512	4148651	WORKER	2.01E-09	3.99E-09	2.05E-07	0.00E+00	6.06E-09	1.21E-08	6.20E-07	0.00E+00	3.18E-09	6.33E-09	3.25E-07	0.00E+00	1.45E-09	2.89E-09	1.48E-07	0.00E+00
5735224148651	573522	4148651	WORKER	1.96E-09	3.93E-09	2.11E-07	0.00E+00	5.90E-09	1.19E-08	6.36E-07	0.00E+00	3.10E-09	6.23E-09	3.34E-07	0.00E+00	1.41E-09	2.84E-09	1.52E-07	0.00E+00
5735324148651	573532	4148651	WORKER	1.90E-09	3.87E-09	2.16E-07	0.00E+00	5.75E-09	1.17E-08	6.53E-07	0.00E+00	3.02E-09	6.14E-09	3.42E-07	0.00E+00	1.38E-09	2.80E-09	1.56E-07	0.00E+00
5735424148651	573542	4148651	WORKER	1.86E-09	3.82E-09	2.25E-07	0.00E+00	5.61E-09	1.15E-08	6.80E-07	0.00E+00	2.95E-09	6.05E-09	3.57E-07	0.00E+00	1.34E-09	2.76E-09	1.63E-07	0.00E+00
5735524148651	573552	4148651	UCART1	1.82E-09	3.76E-09	2.37E-07	0.00E+00	5.49E-09	1.13E-08	7.15E-07	0.00E+00	2.88E-09	5.96E-09	3.75E-07	0.00E+00	1.31E-09	2.72E-09	1.71E-07	0.00E+00
5735624148651	573562	4148651	UCART1	1.77E-09	3.70E-09	2.50E-07	0.00E+00	5.35E-09	1.12E-08	7.54E-07	0.00E+00	2.81E-09	5.86E-09	3.95E-07	0.00E+00	1.28E-09	2.67E-09	1.80E-07	0.00E+00
5728324148661	572832	4148661	UCART1	4.43E-10	1.33E-09	1.60E-07	0.00E+00	1.34E-09	4.03E-09	4.82E-07	0.00E+00	7.02E-10	2.11E-09	2.53E-07	0.00E+00	3.20E-10	9.65E-10	1.15E-07	0.00E+00
5728424148661	572842	4148661	UCART1	4.61E-10	1.40E-09	1.43E-07	0.00E+00	1.39E-09	4.24E-09	4.32E-07	0.00E+00	7.30E-10	2.22E-09	2.27E-07	0.00E+00	3.33E-10	1.01E-09	1.03E-07	0.00E+00
5728524148661	572852	4148661	UCART1	4.81E-10	1.48E-09	1.53E-07	0.00E+00	1.45E-09	4.46E-09	4.61E-07	0.00E+00	7.61E-10	2.34E-09	2.42E-07	0.00E+00	3.47E-10	1.07E-09	1.10E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728624148661	572862	4148661	UCART1	5.02E-10	1.56E-09	1.81E-07	0.00E+00	1.51E-09	4.70E-09	5.48E-07	0.00E+00	7.95E-10	2.47E-09	2.87E-07	0.00E+00	3.63E-10	1.13E-09	1.31E-07	0.00E+00
5728724148661	572872	4148661	UCART1	5.22E-10	1.64E-09	1.70E-07	0.00E+00	1.57E-09	4.96E-09	5.12E-07	0.00E+00	8.27E-10	2.60E-09	2.69E-07	0.00E+00	3.77E-10	1.19E-09	1.23E-07	0.00E+00
5728824148661	572882	4148661	WORKER	5.38E-10	1.72E-09	2.55E-07	0.00E+00	1.63E-09	5.20E-09	7.71E-07	0.00E+00	8.53E-10	2.73E-09	4.04E-07	0.00E+00	3.89E-10	1.25E-09	1.85E-07	0.00E+00
5728924148661	572892	4148661	WORKER	5.63E-10	1.82E-09	2.68E-07	0.00E+00	1.70E-09	5.50E-09	8.08E-07	0.00E+00	8.92E-10	2.88E-09	4.24E-07	0.00E+00	4.07E-10	1.32E-09	1.94E-07	0.00E+00
5729024148661	572902	4148661	WORKER	5.90E-10	1.93E-09	2.45E-07	0.00E+00	1.78E-09	5.82E-09	7.40E-07	0.00E+00	9.35E-10	3.05E-09	3.88E-07	0.00E+00	4.27E-10	1.39E-09	1.77E-07	0.00E+00
5729124148661	572912	4148661	WORKER	6.22E-10	2.04E-09	2.26E-07	0.00E+00	1.88E-09	6.17E-09	6.82E-07	0.00E+00	9.86E-10	3.24E-09	3.58E-07	0.00E+00	4.50E-10	1.48E-09	1.63E-07	0.00E+00
5729224148661	572922	4148661	WORKER	6.59E-10	2.17E-09	2.09E-07	0.00E+00	1.99E-09	6.56E-09	6.31E-07	0.00E+00	1.04E-09	3.44E-09	3.31E-07	0.00E+00	4.76E-10	1.57E-09	1.51E-07	0.00E+00
5729324148661	572932	4148661	WORKER	7.04E-10	2.31E-09	1.95E-07	0.00E+00	2.13E-09	6.98E-09	5.89E-07	0.00E+00	1.12E-09	3.67E-09	3.09E-07	0.00E+00	5.09E-10	1.67E-09	1.41E-07	0.00E+00
5729424148661	572942	4148661	UCART1	7.56E-10	2.47E-09	1.83E-07	0.00E+00	2.28E-09	7.45E-09	5.52E-07	0.00E+00	1.20E-09	3.91E-09	2.90E-07	0.00E+00	5.47E-10	1.78E-09	1.32E-07	0.00E+00
5729524148661	572952	4148661	UCART1	8.15E-10	2.64E-09	1.72E-07	0.00E+00	2.46E-09	7.97E-09	5.20E-07	0.00E+00	1.29E-09	4.18E-09	2.73E-07	0.00E+00	5.89E-10	1.91E-09	1.25E-07	0.00E+00
5729624148661	572962	4148661	UCART1	8.85E-10	2.83E-09	1.64E-07	0.00E+00	2.67E-09	8.55E-09	4.94E-07	0.00E+00	1.40E-09	4.49E-09	2.59E-07	0.00E+00	6.40E-10	2.05E-09	1.18E-07	0.00E+00
5729724148661	572972	4148661	UCART1	9.73E-10	3.05E-09	1.56E-07	0.00E+00	2.94E-09	9.20E-09	4.70E-07	0.00E+00	1.54E-09	4.83E-09	2.47E-07	0.00E+00	7.04E-10	2.20E-09	1.13E-07	0.00E+00
5729824148661	572982	4148661	UCART1	1.08E-09	3.28E-09	1.49E-07	0.00E+00	3.26E-09	9.92E-09	4.49E-07	0.00E+00	1.71E-09	5.20E-09	2.36E-07	0.00E+00	7.80E-10	2.37E-09	1.08E-07	0.00E+00
5729924148661	572992	4148661	UCART1	1.20E-09	3.55E-09	1.42E-07	0.00E+00	3.61E-09	1.07E-08	4.29E-07	0.00E+00	1.90E-09	5.62E-09	2.25E-07	0.00E+00	8.65E-10	2.57E-09	1.03E-07	0.00E+00
5730024148661	573002	4148661	UCART1	1.34E-09	3.85E-09	1.37E-07	0.00E+00	4.06E-09	1.16E-08	4.12E-07	0.00E+00	2.13E-09	6.10E-09	2.16E-07	0.00E+00	9.71E-10	2.78E-09	9.87E-08	0.00E+00
5730124148661	573012	4148661	UCART1	1.52E-09	4.18E-09	1.31E-07	0.00E+00	4.59E-09	1.26E-08	3.97E-07	0.00E+00	2.41E-09	6.63E-09	2.08E-07	0.00E+00	1.10E-09	3.03E-09	9.50E-08	0.00E+00
5730224148661	573022	4148661	UCART1	1.73E-09	4.57E-09	1.27E-07	0.00E+00	5.23E-09	1.38E-08	3.83E-07	0.00E+00	2.74E-09	7.24E-09	2.01E-07	0.00E+00	1.25E-09	3.31E-09	9.17E-08	0.00E+00
5730324148661	573032	4148661	UCART1	1.98E-09	5.02E-09	1.23E-07	0.00E+00	5.99E-09	1.52E-08	3.71E-07	0.00E+00	3.14E-09	7.96E-09	1.95E-07	0.00E+00	1.43E-09	3.63E-09	8.88E-08	0.00E+00
5730424148661	573042	4148661	UCART1	2.29E-09	5.56E-09	1.19E-07	0.00E+00	6.91E-09	1.68E-08	3.61E-07	0.00E+00	3.63E-09	8.80E-09	1.89E-07	0.00E+00	1.65E-09	4.02E-09	8.63E-08	0.00E+00
5730524148661	573052	4148661	UCART1	2.65E-09	6.18E-09	1.16E-07	0.00E+00	8.01E-09	1.87E-08	3.51E-07	0.00E+00	4.20E-09	9.80E-09	1.84E-07	0.00E+00	1.92E-09	4.47E-09	8.42E-08	0.00E+00
5730624148661	573062	4148661	SCHOOL	3.09E-09	6.93E-09	1.14E-07	0.00E+00	9.32E-09	2.09E-08	3.44E-07	0.00E+00	4.89E-09	1.10E-08	1.80E-07	0.00E+00	2.23E-09	5.01E-09	8.23E-08	0.00E+00
5730724148661	573072	4148661	UCART1	3.60E-09	7.82E-09	1.12E-07	0.00E+00	1.09E-08	2.36E-08	3.37E-07	0.00E+00	5.71E-09	1.24E-08	1.77E-07	0.00E+00	2.60E-09	5.65E-09	8.08E-08	0.00E+00
5730824148661	573082	4148661	UCART1	4.19E-09	8.86E-09	1.10E-07	0.00E+00	1.27E-08	2.67E-08	3.32E-07	0.00E+00	6.64E-09	1.40E-08	1.74E-07	0.00E+00	3.03E-09	6.40E-09	7.94E-08	0.00E+00
5730924148661	573092	4148661	UCART1	4.83E-09	1.01E-08	1.08E-07	0.00E+00	1.46E-08	3.04E-08	3.27E-07	0.00E+00	7.65E-09	1.60E-08	1.72E-07	0.00E+00	3.49E-09	7.28E-09	7.83E-08	0.00E+00
5731024148661	573102	4148661	UCART1	5.51E-09	1.15E-08	1.07E-07	0.00E+00	1.66E-08	3.46E-08	3.23E-07	0.00E+00	8.74E-09	1.82E-08	1.69E-07	0.00E+00	3.99E-09	8.28E-09	7.73E-08	0.00E+00
5731124148661	573112	4148661	WORKER	6.19E-09	1.30E-08	1.06E-07	0.00E+00	1.87E-08	3.93E-08	3.20E-07	0.00E+00	9.81E-09	2.06E-08	1.68E-07	0.00E+00	4.48E-09	9.42E-09	7.67E-08	0.00E+00
5731224148661	573122	4148661	WORKER	6.77E-09	1.48E-08	1.06E-07	0.00E+00	2.04E-08	4.46E-08	3.20E-07	0.00E+00	1.07E-08	2.34E-08	1.68E-07	0.00E+00	4.90E-09	1.07E-08	7.66E-08	0.00E+00
5731324148661	573132	4148661	WORKER	7.13E-09	1.66E-08	1.06E-07	0.00E+00	2.15E-08	5.01E-08	3.21E-07	0.00E+00	1.13E-08	2.63E-08	1.68E-07	0.00E+00	5.16E-09	1.20E-08	7.69E-08	0.00E+00
5731424148661	573142	4148661	WORKER	7.14E-09	1.84E-08	1.07E-07	0.00E+00	2.16E-08	5.56E-08	3.24E-07	0.00E+00	1.13E-08	2.92E-08	1.70E-07	0.00E+00	5.16E-09	1.33E-08	7.76E-08	0.00E+00
5732524148661	573252	4148661	UCART1	3.03E-09	1.95E-08	1.17E-07	0.00E+00	9.15E-09	5.88E-08	3.54E-07	0.00E+00	4.80E-09	3.09E-08	1.86E-07	0.00E+00	2.19E-09	1.41E-08	8.47E-08	0.00E+00
5732624148661	573262	4148661	UCART1	2.76E-09	1.78E-08	1.32E-07	0.00E+00	8.34E-09	5.39E-08	3.99E-07	0.00E+00	4.38E-09	2.83E-08	2.09E-07	0.00E+00	2.00E-09	1.29E-08	9.55E-08	0.00E+00
5732724148661	573272	4148661	UCART1	2.56E-09	1.61E-08	1.27E-07	0.00E+00	7.72E-09	4.85E-08	3.84E-07	0.00E+00	4.05E-09	2.54E-08	2.01E-07	0.00E+00	1.85E-09	1.16E-08	9.19E-08	0.00E+00
5732824148661	573282	4148661	UCART1	2.44E-09	1.42E-08	1.32E-07	0.00E+00	7.38E-09	4.29E-08	3.99E-07	0.00E+00	3.87E-09	2.25E-08	2.09E-07	0.00E+00	1.77E-09	1.03E-08	9.56E-08	0.00E+00
5732924148661	573292	4148661	UCART1	2.43E-09	1.25E-08	1.26E-07	0.00E+00	7.33E-09	3.79E-08	3.81E-07	0.00E+00	3.85E-09	1.99E-08	2.00E-07	0.00E+00	1.76E-09	9.07E-09	9.12E-08	0.00E+00
5733024148661	573302	4148661	UCART1	2.45E-09	1.11E-08	1.21E-07	0.00E+00	7.40E-09	3.36E-08	3.65E-07	0.00E+00	3.88E-09	1.76E-08	1.92E-07	0.00E+00	1.77E-09	8.05E-09	8.75E-08	0.00E+00
5733124148661	573312	4148661	UCART1	2.47E-09	1.01E-08	1.17E-07	0.00E+00	7.47E-09	3.04E-08	3.52E-07	0.00E+00	3.92E-09	1.60E-08	1.85E-07	0.00E+00	1.79E-09	7.29E-09	8.44E-08	0.00E+00
5733224148661	573322	4148661	UCART1	2.51E-09	9.36E-09	1.13E-07	0.00E+00	7.57E-09	2.83E-08	3.43E-07	0.00E+00	3.97E-09	1.48E-08	1.80E-07	0.00E+00	1.81E-09	6.77E-09	8.20E-08	0.00E+00
5733324148661	573332	4148661	UCART1	2.54E-09	8.85E-09	1.11E-07	0.00E+00	7.66E-09	2.67E-08	3.35E-07	0.00E+00	4.02E-09	1.40E-08	1.76E-07	0.00E+00	1.83E-09	6.40E-09	8.01E-08	0.00E+00
5733424148661	573342	4148661	UCART1	2.56E-09	8.43E-09	1.09E-07	0.00E+00	7.74E-09	2.55E-08	3.29E-07	0.00E+00	4.06E-09	1.34E-08	1.73E-07	0.00E+00	1.85E-09	6.10E-09	7.89E-08	0.00E+00
5733524148661	573352	4148661	UCART1	2.57E-09	8.02E-09	1.08E-07	0.00E+00	7.75E-09	2.42E-08	3.27E-07	0.00E+00	4.06E-09	1.27E-08	1.72E-07	0.00E+00	1.85E-09	5.80E-09	7.84E-08	0.00E+00
5733624148661	573362	4148661	UCART1	2.57E-09	7.58E-09	1.09E-07	0.00E+00	7.75E-09	2.29E-08	3.30E-07	0.00E+00	4.07E-09	1.20E-08	1.73E-07	0.00E+00	1.85E-09	5.48E-09	7.91E-08	0.00E+00
5733724148661	573372	4148661	UCART1	2.55E-09	7.12E-09	1.12E-07	0.00E+00	7.70E-09	2.15E-08	3.40E-07	0.00E+00	4.04E-09	1.13E-08	1.78E-07	0.00E+00	1.84E-09	5.14E-09	8.13E-08	0.00E+00
5733824148661	573382	4148661	UCART1	2.52E-09	6.64E-09	1.18E-07	0.00E+00	7.62E-09	2.01E-08	3.56E-07	0.00E+00	4.00E-09	1.05E-08	1.87E-07	0.00E+00	1.82E-09	4.80E-09	8.53E-08	0.00E+00
5733924148661	573392	4148661	UCART1	2.49E-09	6.19E-09	1.28E-07	0.00E+00	7.51E-09	1.87E-08	3.87E-07	0.00E+00	3.94E-09	9.80E-09	2.03E-07	0.00E+00	1.80E-09	4.47E-09	9.26E-08	0.00E+00
5734024148661	573402	4148661	UCART1	2.46E-09	5.75E-09	1.32E-07	0.00E+00	7.42E-09	1.74E-08	3.99E-07	0.00E+00	3.89E-09	9.11E-09	2.09E-07	0.00E+00	1.78E-09	4.16E-09	9.55E-08	0.00E+00
5734424148661	573442	4148661	UCART1	2.28E-09	4.50E-09	2.73E-07	0.00E+00	6.87E-09	1.36E-08	8.25E-07	0.00E+00	3.61E-09	7.14E-09	4.33E-07	0.00E+00	1.65E-09	3.26E-09	1.98E-07	0.00E+00
5734524148661	573452	4148661	UCART1	2.22E-09	4.30E-09	2.44E-07	0.00E+00	6.69E-09	1.30E-08	7.38E-07	0.00E+00	3.51E-09	6.82E-09	3.87E-07	0.00E+00	1.60E-09	3.11E-09	1.77E-07	0.00E+00
5734624148661	573462	4148661	WORKER	2.17E-09	4.14E-09	2.25E-07	0.00E+00	6.54E-09	1.25E-08	6.79E-07	0.00E+00	3.43E-09	6.55E-09	3.56E-07	0.00E+00	1.57E-09	2.99E-09	1.62E-07	0.00E+00
5734724148661	573472	4148661	WORKER	2.11E-09	4.00E-09	2.14E-07	0.00E+00	6.38E-09	1.21E-08	6.47E-07	0.00E+00	3.35E-09	6.34E-09	3.40E-07	0.00E+00	1.53E-09	2.89E-09	1.55E-07	0.00E+00
5734824148661	573482	4148661	WORKER	2.06E-09	3.89E-09	2.10E-07	0.00E+00	6.22E-09	1.18E-08	6.34E-07	0.00E+00	3.27E-09	6.17E-09	3.33E-07	0.00E+00	1.49E-09	2.81E-09	1.52E-07	0.00E+00
5734924148661	573492	4148661	WORKER	2.02E-09	3.80E-09	2.10E-07	0.00E+00	6.09E-09	1.15E-08	6.34E-07	0.00E+00	3.20E-09	6.03E-09	3.33E-07	0.00E+00	1.46E-09	2.75E-09	1.52E-07	0.00E+00
5735024148661	573502	4148661	WORKER	1.97E-09	3.73E-09	2.13E-07	0.00E+00	5.94E-09	1.13E-08	6.44E-07	0.00E+00	3.12E-09	5.91E-09	3.38E-07	0.00E+00	1.42E-09	2.70E-09	1.54E-07	0.00E+00
5735124148661	573512	4148661	WORKER	1.92E-09	3.66E-09	2.19E-07	0.00E+00	5.79E-09	1.11E-08	6.61E-07	0.00E+00	3.04E-09	5.81E-09	3.47E-07	0.00E+00	1.39E-09	2.65E-09	1.58E-07	0.00E+00
5735224148661	573522	4148661	WORKER	1.87E-09	3.61E-09	2.26E-07	0.00E+00	5.66E-09	1.09E-08	6.82E-07	0.00E+00	2.97E-09	5.72E-09	3.58E-07	0.00E+00	1.35E-09	2.61E-09	1.63E-07	0.00E+00
5735324148661	573532	4148661	WORKER	1.82E-09	3.56E-09	2.34E-07	0.00E+00	5.51E-09	1.07E-08	7.06E-07	0.00E+00	2.89E-09	5.64E-09	3.70E-07	0.00E+00	1.32E-09	2.57E-09	1.69E-07	0.00E+00
5735424148661	573542	4148661	WORKER	1.78E-09	3.51E-09	2.44E-07	0.00E+00	5.38E-09	1.06E-08	7.38E-07	0.00E+00	2.82E-09	5.56E-09	3.87E-07	0.00E+00	1.29E-09	2.54E-09	1.77E-07	0.00E+00
5735524148661	573552	4148661	UCART1	1.75E-09	3.47E-09	2.57E-07	0.00E+00	5.29E-09	1.05E-08	7.77E-07	0.00E+00	2.78E-09	5.49E-09	4.08E-07	0.00E+00	1.27E-09	2.51E-09	1.86E-07	0.00E+00
5735624148661	573562	4148661	UCART1	1.71E-09	3.41E-09	2.73E-07	0.00E+00	5.17E-09	1.03E-08	8.25E-07	0.00E+00	2.71E-09	5.41E-09	4.33E-07	0.00E+00	1.24E-09	2.47E-09	1.97E-07	0.00E+00
5728324148671	572832	4148671	UCART1	4.40E-10	1.36E-09	1.45E-07	0.00E+00	1.33E-09	4.10E-09	4.39E-07	0.00E+00	6.98E-10	2.15E-09	2.30E-07	0.00E+00	3.18E-10	9.83E-10	1.05E-07	0.00E+00
5728424148671	572842	4148671	UCART1	4.62E-10	1.43E-09	1.44E-07	0.00E+00	1.39E-09	4.32E-09	4.34E-07	0.00E+00	7.31E-10	2.27E-09	2.28E-07	0.00E+00	3.34E-10	1.04E-09	1.04E-07	0.00E+00
5728524148671	572852	4148671	UCART1	4.83E-10	1.51E-09	1.54E-07	0.00E+00	1.46E-09	4.56E-09	4.64E-07	0.00E+00	7.66E-10	2.39E-09	2.44E-07	0.00E+00	3.49E-10	1.09E-09	1.11E-07	0.00E+00
5728624148671	572862	4148671	UCART1	5.05E-10	1.59E-09	1.46E-07	0.00E+00	1.53E-09	4.81E-09	4.40E-07	0.00E+00	8.01E-10	2.52E-09	2.31E-07	0.00E+00	3.65E-10	1.15E-09	1.05E-07	0.00E+00
5728724148671	572872	4148671	UCART1	5.30E-10	1.68E-09	1.66E-07	0.00E+00	1.60E-09	5.07E-09	5.01E-07	0.00E+00	8.40E-10	2.66E-09	2.63E-07	0.00E+00	3.83E-10	1.21E-09	1.20E-07	0.00E+00
5728824148671	572882	4148671	UCART1	5.48E-10	1.77E-09	1.95E-07	0.00E+00	1.65E-09	5.34E-09	5.89E-07	0.00E+00	8.68E-10	2.80E-09	3.09E-07	0.00E+00	3.96E-10	1.28E-09	1.41E-07	0.00E+00
5728924148671	572892	4148671	WORKER	5.71E-10	1.86E-09	2.27E-07	0.00E+00	1.72E-09	5.62E-09	6.87E-07	0.00E+00	9.05E-10	2.95E-09	3.60E-07	0.00E+00	4.13E-10	1.35E-09	1.64E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729024148671	572902	4148671	WORKER	6.05E-10	1.97E-09	2.54E-07	0.00E+00	1.83E-09	5.95E-09	7.67E-07	0.00E+00	9.59E-10	3.12E-09	4.03E-07	0.00E+00	4.38E-10	1.43E-09	1.84E-07	0.00E+00
5729124148671	572912	4148671	WORKER	6.43E-10	2.09E-09	2.32E-07	0.00E+00	1.94E-09	6.31E-09	7.02E-07	0.00E+00	1.02E-09	3.31E-09	3.68E-07	0.00E+00	4.65E-10	1.51E-09	1.68E-07	0.00E+00
5729224148671	572922	4148671	UCART1	6.87E-10	2.22E-09	2.14E-07	0.00E+00	2.07E-09	6.71E-09	6.47E-07	0.00E+00	1.09E-09	3.52E-09	3.40E-07	0.00E+00	4.97E-10	1.61E-09	1.55E-07	0.00E+00
5729324148671	572932	4148671	UCART1	7.38E-10	2.37E-09	1.99E-07	0.00E+00	2.23E-09	7.15E-09	6.01E-07	0.00E+00	1.17E-09	3.75E-09	3.15E-07	0.00E+00	5.34E-10	1.71E-09	1.44E-07	0.00E+00
5729424148671	572942	4148671	UCART1	7.98E-10	2.53E-09	1.86E-07	0.00E+00	2.41E-09	7.64E-09	5.63E-07	0.00E+00	1.26E-09	4.01E-09	2.95E-07	0.00E+00	5.77E-10	1.83E-09	1.35E-07	0.00E+00
5729524148671	572952	4148671	UCART1	8.65E-10	2.71E-09	1.75E-07	0.00E+00	2.61E-09	8.17E-09	5.29E-07	0.00E+00	1.37E-09	4.29E-09	2.77E-07	0.00E+00	6.25E-10	1.96E-09	1.27E-07	0.00E+00
5729624148671	572962	4148671	UCART1	9.51E-10	2.90E-09	1.66E-07	0.00E+00	2.87E-09	8.77E-09	5.00E-07	0.00E+00	1.51E-09	4.60E-09	2.63E-07	0.00E+00	6.87E-10	2.10E-09	1.20E-07	0.00E+00
5729724148671	572972	4148671	UCART1	1.05E-09	3.12E-09	1.57E-07	0.00E+00	3.17E-09	9.43E-09	4.74E-07	0.00E+00	1.67E-09	4.95E-09	2.49E-07	0.00E+00	7.60E-10	2.26E-09	1.14E-07	0.00E+00
5729824148671	572982	4148671	UCART1	1.17E-09	3.37E-09	1.50E-07	0.00E+00	3.52E-09	1.02E-08	4.53E-07	0.00E+00	1.85E-09	5.34E-09	2.37E-07	0.00E+00	8.43E-10	2.44E-09	1.08E-07	0.00E+00
5729924148671	572992	4148671	UCART1	1.31E-09	3.65E-09	1.43E-07	0.00E+00	3.95E-09	1.10E-08	4.32E-07	0.00E+00	2.07E-09	5.78E-09	2.27E-07	0.00E+00	9.45E-10	2.64E-09	1.04E-07	0.00E+00
5730024148671	573002	4148671	UCART1	1.47E-09	3.96E-09	1.37E-07	0.00E+00	4.44E-09	1.19E-08	4.14E-07	0.00E+00	2.33E-09	6.27E-09	2.17E-07	0.00E+00	1.06E-09	2.86E-09	9.92E-08	0.00E+00
5730124148671	573012	4148671	UCART1	1.67E-09	4.31E-09	1.32E-07	0.00E+00	5.04E-09	1.30E-08	3.98E-07	0.00E+00	2.65E-09	6.83E-09	2.09E-07	0.00E+00	1.21E-09	3.12E-09	9.53E-08	0.00E+00
5730224148671	573022	4148671	UCART1	1.91E-09	4.72E-09	1.27E-07	0.00E+00	5.76E-09	1.43E-08	3.84E-07	0.00E+00	3.02E-09	7.49E-09	2.02E-07	0.00E+00	1.38E-09	3.42E-09	9.20E-08	0.00E+00
5730324148671	573032	4148671	UCART1	2.19E-09	5.21E-09	1.23E-07	0.00E+00	6.61E-09	1.57E-08	3.72E-07	0.00E+00	3.47E-09	8.25E-09	1.95E-07	0.00E+00	1.58E-09	3.76E-09	8.91E-08	0.00E+00
5730424148671	573042	4148671	SCHOOL	2.53E-09	5.77E-09	1.20E-07	0.00E+00	7.64E-09	1.74E-08	3.61E-07	0.00E+00	4.01E-09	9.15E-09	1.90E-07	0.00E+00	1.83E-09	4.17E-09	8.65E-08	0.00E+00
5730524148671	573052	4148671	SCHOOL	2.93E-09	6.44E-09	1.17E-07	0.00E+00	8.85E-09	1.95E-08	3.52E-07	0.00E+00	4.65E-09	1.02E-08	1.85E-07	0.00E+00	2.12E-09	4.66E-09	8.43E-08	0.00E+00
5730624148671	573062	4148671	SCHOOL	3.40E-09	7.23E-09	1.14E-07	0.00E+00	1.03E-08	2.18E-08	3.44E-07	0.00E+00	5.40E-09	1.15E-08	1.80E-07	0.00E+00	2.46E-09	5.23E-09	8.23E-08	0.00E+00
5730724148671	573072	4148671	SCHOOL	3.95E-09	8.15E-09	1.12E-07	0.00E+00	1.19E-08	2.46E-08	3.37E-07	0.00E+00	6.25E-09	1.29E-08	1.77E-07	0.00E+00	2.85E-09	5.89E-09	8.06E-08	0.00E+00
5730824148671	573082	4148671	UCART1	4.54E-09	9.23E-09	1.10E-07	0.00E+00	1.37E-08	2.79E-08	3.31E-07	0.00E+00	7.20E-09	1.46E-08	1.74E-07	0.00E+00	3.28E-09	6.67E-09	7.93E-08	0.00E+00
5730924148671	573092	4148671	UCART1	5.17E-09	1.04E-08	1.08E-07	0.00E+00	1.56E-08	3.16E-08	3.26E-07	0.00E+00	8.19E-09	1.66E-08	1.71E-07	0.00E+00	3.74E-09	7.56E-09	7.82E-08	0.00E+00
5731024148671	573102	4148671	UCART1	5.77E-09	1.18E-08	1.07E-07	0.00E+00	1.74E-08	3.57E-08	3.22E-07	0.00E+00	9.14E-09	1.87E-08	1.69E-07	0.00E+00	4.17E-09	8.55E-09	7.72E-08	0.00E+00
5731124148671	573112	4148671	UCART1	6.30E-09	1.33E-08	1.06E-07	0.00E+00	1.90E-08	4.02E-08	3.20E-07	0.00E+00	9.99E-09	2.11E-08	1.68E-07	0.00E+00	4.56E-09	9.63E-09	7.66E-08	0.00E+00
5731224148671	573122	4148671	WORKER	6.71E-09	1.49E-08	1.06E-07	0.00E+00	2.03E-08	4.50E-08	3.19E-07	0.00E+00	1.06E-08	2.36E-08	1.67E-07	0.00E+00	4.85E-09	1.08E-08	7.64E-08	0.00E+00
5731324148671	573132	4148671	WORKER	6.83E-09	1.65E-08	1.06E-07	0.00E+00	2.06E-08	4.99E-08	3.19E-07	0.00E+00	1.08E-08	2.62E-08	1.67E-07	0.00E+00	4.94E-09	1.19E-08	7.63E-08	0.00E+00
5731424148671	573142	4148671	WORKER	6.66E-09	1.81E-08	1.06E-07	0.00E+00	2.01E-08	5.45E-08	3.21E-07	0.00E+00	1.06E-08	2.86E-08	1.68E-07	0.00E+00	4.82E-09	1.31E-08	7.68E-08	0.00E+00
5731524148671	573152	4148671	UCART1	6.22E-09	1.95E-08	1.08E-07	0.00E+00	1.88E-08	5.87E-08	3.26E-07	0.00E+00	9.86E-09	3.08E-08	1.71E-07	0.00E+00	4.50E-09	1.41E-08	7.80E-08	0.00E+00
5732324148671	573232	4148671	UCART1	3.43E-09	1.99E-08	1.08E-07	0.00E+00	1.04E-08	6.00E-08	3.26E-07	0.00E+00	5.44E-09	3.15E-08	1.71E-07	0.00E+00	2.48E-09	1.44E-08	7.80E-08	0.00E+00
5732424148671	573242	4148671	UCART1	3.20E-09	1.88E-08	1.25E-07	0.00E+00	9.68E-09	5.68E-08	3.76E-07	0.00E+00	5.08E-09	2.98E-08	1.97E-07	0.00E+00	2.32E-09	1.36E-08	9.00E-08	0.00E+00
5732524148671	573252	4148671	UCART1	2.95E-09	1.75E-08	1.34E-07	0.00E+00	8.89E-09	5.30E-08	4.04E-07	0.00E+00	4.67E-09	2.78E-08	2.12E-07	0.00E+00	2.13E-09	1.27E-08	9.68E-08	0.00E+00
5732624148671	573262	4148671	UCART1	2.68E-09	1.61E-08	1.28E-07	0.00E+00	8.10E-09	4.86E-08	3.86E-07	0.00E+00	4.25E-09	2.55E-08	2.03E-07	0.00E+00	1.94E-09	1.16E-08	9.24E-08	0.00E+00
5732724148671	573272	4148671	UCART1	2.47E-09	1.45E-08	1.22E-07	0.00E+00	7.46E-09	4.38E-08	3.69E-07	0.00E+00	3.91E-09	2.30E-08	1.94E-07	0.00E+00	1.79E-09	1.05E-08	8.84E-08	0.00E+00
5732824148671	573282	4148671	UCART1	2.34E-09	1.29E-08	1.18E-07	0.00E+00	7.07E-09	3.90E-08	3.55E-07	0.00E+00	3.71E-09	2.05E-08	1.86E-07	0.00E+00	1.69E-09	9.33E-09	8.51E-08	0.00E+00
5732924148671	573292	4148671	UCART1	2.26E-09	1.14E-08	1.14E-07	0.00E+00	6.83E-09	3.46E-08	3.44E-07	0.00E+00	3.59E-09	1.81E-08	1.81E-07	0.00E+00	1.64E-09	8.28E-09	8.25E-08	0.00E+00
5733024148671	573302	4148671	UCART1	2.23E-09	1.02E-08	1.11E-07	0.00E+00	6.73E-09	3.08E-08	3.35E-07	0.00E+00	3.53E-09	1.62E-08	1.76E-07	0.00E+00	1.61E-09	7.38E-09	8.03E-08	0.00E+00
5733124148671	573312	4148671	UCART1	2.25E-09	9.28E-09	1.08E-07	0.00E+00	6.79E-09	2.80E-08	3.28E-07	0.00E+00	3.57E-09	1.47E-08	1.72E-07	0.00E+00	1.63E-09	6.71E-09	7.84E-08	0.00E+00
5733224148671	573322	4148671	UCART1	2.27E-09	8.62E-09	1.06E-07	0.00E+00	6.86E-09	2.60E-08	3.21E-07	0.00E+00	3.60E-09	1.37E-08	1.69E-07	0.00E+00	1.64E-09	6.23E-09	7.69E-08	0.00E+00
5733324148671	573332	4148671	UCART1	2.30E-09	8.15E-09	1.05E-07	0.00E+00	6.95E-09	2.46E-08	3.17E-07	0.00E+00	3.65E-09	1.29E-08	1.66E-07	0.00E+00	1.66E-09	5.89E-09	7.58E-08	0.00E+00
5733424148671	573342	4148671	UCART1	2.32E-09	7.79E-09	1.04E-07	0.00E+00	7.02E-09	2.35E-08	3.15E-07	0.00E+00	3.68E-09	1.23E-08	1.65E-07	0.00E+00	1.68E-09	5.63E-09	7.53E-08	0.00E+00
5733524148671	573352	4148671	UCART1	2.35E-09	7.44E-09	1.04E-07	0.00E+00	7.09E-09	2.25E-08	3.15E-07	0.00E+00	3.72E-09	1.18E-08	1.65E-07	0.00E+00	1.70E-09	5.38E-09	7.55E-08	0.00E+00
5733624148671	573362	4148671	UCART1	2.36E-09	7.08E-09	1.06E-07	0.00E+00	7.11E-09	2.14E-08	3.21E-07	0.00E+00	3.73E-09	1.12E-08	1.68E-07	0.00E+00	1.70E-09	5.12E-09	7.68E-08	0.00E+00
5733724148671	573372	4148671	UCART1	2.36E-09	6.69E-09	1.09E-07	0.00E+00	7.12E-09	2.02E-08	3.30E-07	0.00E+00	3.74E-09	1.06E-08	1.73E-07	0.00E+00	1.71E-09	4.83E-09	7.91E-08	0.00E+00
5733824148671	573382	4148671	UCART1	2.36E-09	6.27E-09	1.14E-07	0.00E+00	7.12E-09	1.89E-08	3.45E-07	0.00E+00	3.73E-09	9.93E-09	1.81E-07	0.00E+00	1.70E-09	4.53E-09	8.27E-08	0.00E+00
5733924148671	573392	4148671	UCART1	2.35E-09	5.85E-09	1.22E-07	0.00E+00	7.08E-09	1.77E-08	3.70E-07	0.00E+00	3.72E-09	9.27E-09	1.94E-07	0.00E+00	1.70E-09	4.23E-09	8.85E-08	0.00E+00
5734024148671	573402	4148671	UCART1	2.32E-09	5.45E-09	1.24E-07	0.00E+00	6.99E-09	1.65E-08	3.74E-07	0.00E+00	3.67E-09	8.64E-09	1.96E-07	0.00E+00	1.67E-09	3.94E-09	8.95E-08	0.00E+00
5734124148671	573412	4148671	UCART1	2.28E-09	5.09E-09	1.23E-07	0.00E+00	6.89E-09	1.54E-08	3.72E-07	0.00E+00	3.62E-09	8.07E-09	1.95E-07	0.00E+00	1.65E-09	3.68E-09	8.90E-08	0.00E+00
5734424148671	573442	4148671	UCART1	2.17E-09	4.25E-09	2.21E-07	0.00E+00	6.55E-09	1.28E-08	6.68E-07	0.00E+00	3.44E-09	6.73E-09	3.51E-07	0.00E+00	1.57E-09	3.07E-09	1.60E-07	0.00E+00
5734524148671	573452	4148671	UCART1	2.12E-09	4.05E-09	2.55E-07	0.00E+00	6.40E-09	1.22E-08	7.69E-07	0.00E+00	3.36E-09	6.41E-09	4.03E-07	0.00E+00	1.53E-09	2.92E-09	1.84E-07	0.00E+00
5734624148671	573462	4148671	WORKER	2.07E-09	3.88E-09	2.33E-07	0.00E+00	6.25E-09	1.17E-08	7.04E-07	0.00E+00	3.28E-09	6.14E-09	3.69E-07	0.00E+00	1.50E-09	2.80E-09	1.69E-07	0.00E+00
5734724148671	573472	4148671	WORKER	2.02E-09	3.73E-09	2.22E-07	0.00E+00	6.11E-09	1.13E-08	6.72E-07	0.00E+00	3.20E-09	5.92E-09	3.53E-07	0.00E+00	1.46E-09	2.70E-09	1.61E-07	0.00E+00
5734824148671	573482	4148671	WORKER	1.98E-09	3.62E-09	2.20E-07	0.00E+00	5.98E-09	1.09E-08	6.64E-07	0.00E+00	3.14E-09	5.73E-09	3.48E-07	0.00E+00	1.43E-09	2.62E-09	1.59E-07	0.00E+00
5734924148671	573492	4148671	WORKER	1.93E-09	3.52E-09	2.22E-07	0.00E+00	5.84E-09	1.06E-08	6.71E-07	0.00E+00	3.06E-09	5.58E-09	3.52E-07	0.00E+00	1.40E-09	2.55E-09	1.61E-07	0.00E+00
5735024148671	573502	4148671	WORKER	1.89E-09	3.45E-09	2.28E-07	0.00E+00	5.69E-09	1.04E-08	6.88E-07	0.00E+00	2.99E-09	5.46E-09	3.61E-07	0.00E+00	1.36E-09	2.49E-09	1.65E-07	0.00E+00
5735124148671	573512	4148671	WORKER	1.85E-09	3.38E-09	2.36E-07	0.00E+00	5.57E-09	1.02E-08	7.12E-07	0.00E+00	2.93E-09	5.36E-09	3.73E-07	0.00E+00	1.33E-09	2.44E-09	1.70E-07	0.00E+00
5735224148671	573522	4148671	UCART1	1.80E-09	3.33E-09	2.45E-07	0.00E+00	5.43E-09	1.00E-08	7.40E-07	0.00E+00	2.85E-09	5.27E-09	3.88E-07	0.00E+00	1.30E-09	2.41E-09	1.77E-07	0.00E+00
5735324148671	573532	4148671	UCART1	1.76E-09	3.28E-09	2.56E-07	0.00E+00	5.31E-09	9.90E-09	7.74E-07	0.00E+00	2.78E-09	5.20E-09	4.06E-07	0.00E+00	1.27E-09	2.37E-09	1.85E-07	0.00E+00
5735424148671	573542	4148671	UCART1	1.72E-09	3.24E-09	2.70E-07	0.00E+00	5.21E-09	9.77E-09	8.14E-07	0.00E+00	2.73E-09	5.13E-09	4.27E-07	0.00E+00	1.25E-09	2.34E-09	1.95E-07	0.00E+00
5735524148671	573552	4148671	UCART1	1.68E-09	3.20E-09	2.83E-07	0.00E+00	5.08E-09	9.65E-09	8.55E-07	0.00E+00	2.67E-09	5.07E-09	4.49E-07	0.00E+00	1.22E-09	2.31E-09	2.05E-07	0.00E+00
5728324148681	572832	4148681	UCART1	4.41E-10	1.39E-09	1.34E-07	0.00E+00	1.33E-09	4.18E-09	4.06E-07	0.00E+00	6.99E-10	2.20E-09	2.13E-07	0.00E+00	3.19E-10	1.00E-09	9.72E-08	0.00E+00
5728424148681	572842	4148681	UCART1	4.63E-10	1.46E-09	1.42E-07	0.00E+00	1.40E-09	4.41E-09	4.28E-07	0.00E+00	7.34E-10	2.31E-09	2.25E-07	0.00E+00	3.35E-10	1.06E-09	1.03E-07	0.00E+00
5728524148681	572852	4148681	UCART1	4.86E-10	1.54E-09	1.27E-07	0.00E+00	1.47E-09	4.65E-09	3.83E-07	0.00E+00	7.70E-10	2.44E-09	2.01E-07	0.00E+00	3.51E-10	1.11E-09	9.18E-08	0.00E+00
5728624148681	572862	4148681	UCART1	5.10E-10	1.62E-09	1.36E-07	0.00E+00	1.54E-09	4.90E-09	4.12E-07	0.00E+00	8.08E-10	2.57E-09	2.16E-07	0.00E+00	3.69E-10	1.17E-09	9.87E-08	0.00E+00
5728724148681	572872	4148681	UCART1	5.40E-10	1.72E-09	1.68E-07	0.00E+00	1.63E-09	5.18E-09	5.06E-07	0.00E+00	8.56E-10	2.72E-09	2.66E-07	0.00E+00	3.91E-10	1.24E-09	1.21E-07	0.00E+00
5728824148681	572882	4148681	UCART1	5.67E-10	1.81E-09	1.60E-07	0.00E+00	1.71E-09	5.47E-09	4.82E-07	0.00E+00	8.98E-10	2.87E-09	2.53E-07	0.00E+00	4.10E-10	1.31E-09	1.15E-07	0.00E+00
5728924148681	572892	4148681	UCART1	5.94E-10	1.91E-09	1.77E-07	0.00E+00	1.79E-09	5.76E-09	5.35E-07	0.00E+00	9.41E-10	3.02E-09	2.81E-07	0.00E+00	4.29E-10	1.38E-09	1.28E-07	0.00E+00
5729024148681	572902	4148681	WORKER	6.28E-10	2.01E-09	2.66E-07	0.00E+00	1.90E-09	6.08E-09	8.03E-07	0.00E+00	9.95E-10	3.19E-09	4.21E-07	0.00E+00	4.54E-10	1.46E-09	1.92E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148681	572912	4148681	UCART1	6.74E-10	2.14E-09	2.43E-07	0.00E+00	2.04E-09	6.46E-09	7.33E-07	0.00E+00	1.07E-09	3.39E-09	3.85E-07	0.00E+00	4.88E-10	1.55E-09	1.76E-07	0.00E+00
5729224148681	572922	4148681	UCART1	7.25E-10	2.28E-09	2.23E-07	0.00E+00	2.19E-09	6.88E-09	6.73E-07	0.00E+00	1.15E-09	3.61E-09	3.53E-07	0.00E+00	5.24E-10	1.65E-09	1.61E-07	0.00E+00
5729324148681	572932	4148681	UCART1	7.81E-10	2.43E-09	2.05E-07	0.00E+00	2.36E-09	7.33E-09	6.20E-07	0.00E+00	1.24E-09	3.84E-09	3.25E-07	0.00E+00	5.65E-10	1.75E-09	1.48E-07	0.00E+00
5729424148681	572942	4148681	UCART1	8.48E-10	2.59E-09	1.90E-07	0.00E+00	2.56E-09	7.82E-09	5.75E-07	0.00E+00	1.34E-09	4.10E-09	3.02E-07	0.00E+00	6.13E-10	1.87E-09	1.38E-07	0.00E+00
5729524148681	572952	4148681	UCART1	9.28E-10	2.77E-09	1.78E-07	0.00E+00	2.80E-09	8.36E-09	5.38E-07	0.00E+00	1.47E-09	4.39E-09	2.82E-07	0.00E+00	6.71E-10	2.00E-09	1.29E-07	0.00E+00
5729624148681	572962	4148681	UCART1	1.03E-09	2.98E-09	1.69E-07	0.00E+00	3.10E-09	9.00E-09	5.10E-07	0.00E+00	1.63E-09	4.72E-09	2.68E-07	0.00E+00	7.43E-10	2.16E-09	1.22E-07	0.00E+00
5729724148681	572972	4148681	UCART1	1.14E-09	3.21E-09	1.59E-07	0.00E+00	3.43E-09	9.68E-09	4.81E-07	0.00E+00	1.80E-09	5.08E-09	2.53E-07	0.00E+00	8.22E-10	2.32E-09	1.15E-07	0.00E+00
5729824148681	572982	4148681	UCART1	1.27E-09	3.46E-09	1.51E-07	0.00E+00	3.82E-09	1.04E-08	4.57E-07	0.00E+00	2.01E-09	5.48E-09	2.40E-07	0.00E+00	9.16E-10	2.50E-09	1.09E-07	0.00E+00
5729924148681	572992	4148681	UCART1	1.43E-09	3.75E-09	1.45E-07	0.00E+00	4.31E-09	1.13E-08	4.36E-07	0.00E+00	2.26E-09	5.94E-09	2.29E-07	0.00E+00	1.03E-09	2.71E-09	1.04E-07	0.00E+00
5730024148681	573002	4148681	UCART1	1.61E-09	4.07E-09	1.38E-07	0.00E+00	4.87E-09	1.23E-08	4.17E-07	0.00E+00	2.56E-09	6.45E-09	2.19E-07	0.00E+00	1.17E-09	2.94E-09	9.98E-08	0.00E+00
5730124148681	573012	4148681	SCHOOL	1.83E-09	4.45E-09	1.33E-07	0.00E+00	5.54E-09	1.34E-08	4.01E-07	0.00E+00	2.91E-09	7.05E-09	2.10E-07	0.00E+00	1.33E-09	3.22E-09	9.59E-08	0.00E+00
5730224148681	573022	4148681	SCHOOL	2.10E-09	4.89E-09	1.28E-07	0.00E+00	6.34E-09	1.48E-08	3.86E-07	0.00E+00	3.33E-09	7.75E-09	2.03E-07	0.00E+00	1.52E-09	3.54E-09	9.25E-08	0.00E+00
5730324148681	573032	4148681	SCHOOL	2.42E-09	5.41E-09	1.24E-07	0.00E+00	7.29E-09	1.63E-08	3.74E-07	0.00E+00	3.83E-09	8.57E-09	1.96E-07	0.00E+00	1.75E-09	3.91E-09	8.95E-08	0.00E+00
5730424148681	573042	4148681	SCHOOL	2.79E-09	6.01E-09	1.20E-07	0.00E+00	8.42E-09	1.81E-08	3.63E-07	0.00E+00	4.42E-09	9.52E-09	1.90E-07	0.00E+00	2.02E-09	4.34E-09	8.68E-08	0.00E+00
5730524148681	573052	4148681	SCHOOL	3.22E-09	6.71E-09	1.17E-07	0.00E+00	9.73E-09	2.03E-08	3.53E-07	0.00E+00	5.10E-09	1.06E-08	1.85E-07	0.00E+00	2.33E-09	4.85E-09	8.45E-08	0.00E+00
5730624148681	573062	4148681	SCHOOL	3.71E-09	7.53E-09	1.14E-07	0.00E+00	1.12E-08	2.27E-08	3.44E-07	0.00E+00	5.88E-09	1.19E-08	1.81E-07	0.00E+00	2.69E-09	5.45E-09	8.24E-08	0.00E+00
5730724148681	573072	4148681	SCHOOL	4.26E-09	8.48E-09	1.12E-07	0.00E+00	1.29E-08	2.56E-08	3.37E-07	0.00E+00	6.75E-09	1.34E-08	1.77E-07	0.00E+00	3.08E-09	6.13E-09	8.07E-08	0.00E+00
5730824148681	573082	4148681	UCART1	4.84E-09	9.56E-09	1.10E-07	0.00E+00	1.46E-08	2.89E-08	3.31E-07	0.00E+00	7.67E-09	1.51E-08	1.74E-07	0.00E+00	3.50E-09	6.91E-09	7.93E-08	0.00E+00
5730924148681	573092	4148681	UCART1	5.41E-09	1.08E-08	1.08E-07	0.00E+00	1.63E-08	3.25E-08	3.26E-07	0.00E+00	8.58E-09	1.71E-08	1.71E-07	0.00E+00	3.91E-09	7.78E-09	7.81E-08	0.00E+00
5731024148681	573102	4148681	UCART1	5.92E-09	1.21E-08	1.07E-07	0.00E+00	1.79E-08	3.65E-08	3.22E-07	0.00E+00	9.38E-09	1.91E-08	1.69E-07	0.00E+00	4.28E-09	8.73E-09	7.72E-08	0.00E+00
5731124148681	573112	4148681	UCART1	6.32E-09	1.35E-08	1.06E-07	0.00E+00	1.91E-08	4.07E-08	3.19E-07	0.00E+00	1.00E-08	2.13E-08	1.68E-07	0.00E+00	4.57E-09	9.74E-09	7.65E-08	0.00E+00
5731224148681	573122	4148681	UCART1	6.51E-09	1.49E-08	1.05E-07	0.00E+00	1.97E-08	4.49E-08	3.18E-07	0.00E+00	1.03E-08	2.36E-08	1.67E-07	0.00E+00	4.71E-09	1.08E-08	7.62E-08	0.00E+00
5731324148681	573132	4148681	WORKER	6.45E-09	1.62E-08	1.05E-07	0.00E+00	1.95E-08	4.91E-08	3.17E-07	0.00E+00	1.02E-08	2.57E-08	1.66E-07	0.00E+00	4.66E-09	1.17E-08	7.58E-08	0.00E+00
5731424148681	573142	4148681	UCART1	6.17E-09	1.75E-08	1.05E-07	0.00E+00	1.86E-08	5.29E-08	3.18E-07	0.00E+00	9.78E-09	2.78E-08	1.67E-07	0.00E+00	4.46E-09	1.27E-08	7.63E-08	0.00E+00
5731524148681	573152	4148681	UCART1	5.75E-09	1.86E-08	1.07E-07	0.00E+00	1.74E-08	5.62E-08	3.23E-07	0.00E+00	9.11E-09	2.95E-08	1.69E-07	0.00E+00	4.16E-09	1.34E-08	7.73E-08	0.00E+00
5732024148681	573202	4148681	UCART1	3.46E-09	1.99E-08	1.12E-07	0.00E+00	1.04E-08	6.02E-08	3.37E-07	0.00E+00	5.48E-09	3.16E-08	1.77E-07	0.00E+00	2.50E-09	1.44E-08	8.08E-08	0.00E+00
5732124148681	573212	4148681	UCART1	3.35E-09	1.95E-08	1.12E-07	0.00E+00	1.01E-08	5.87E-08	3.37E-07	0.00E+00	5.30E-09	3.08E-08	1.77E-07	0.00E+00	2.42E-09	1.41E-08	8.08E-08	0.00E+00
5732224148681	573222	4148681	UCART1	3.32E-09	1.88E-08	1.13E-07	0.00E+00	1.00E-08	5.68E-08	3.41E-07	0.00E+00	5.25E-09	2.98E-08	1.79E-07	0.00E+00	2.40E-09	1.36E-08	8.16E-08	0.00E+00
5732324148681	573232	4148681	UCART1	3.24E-09	1.80E-08	1.25E-07	0.00E+00	9.78E-09	5.44E-08	3.77E-07	0.00E+00	5.13E-09	2.85E-08	1.98E-07	0.00E+00	2.34E-09	1.30E-08	9.03E-08	0.00E+00
5732424148681	573242	4148681	UCART1	3.08E-09	1.70E-08	1.21E-07	0.00E+00	9.30E-09	5.14E-08	3.66E-07	0.00E+00	4.88E-09	2.70E-08	1.92E-07	0.00E+00	2.23E-09	1.23E-08	8.77E-08	0.00E+00
5732524148681	573252	4148681	UCART1	2.88E-09	1.59E-08	1.18E-07	0.00E+00	8.69E-09	4.80E-08	3.57E-07	0.00E+00	4.56E-09	2.52E-08	1.87E-07	0.00E+00	2.08E-09	1.15E-08	8.54E-08	0.00E+00
5732624148681	573262	4148681	UCART1	2.65E-09	1.46E-08	1.15E-07	0.00E+00	8.00E-09	4.41E-08	3.48E-07	0.00E+00	4.20E-09	2.32E-08	1.82E-07	0.00E+00	1.92E-09	1.06E-08	8.32E-08	0.00E+00
5732724148681	573272	4148681	UCART1	2.44E-09	1.32E-08	1.12E-07	0.00E+00	7.38E-09	3.99E-08	3.37E-07	0.00E+00	3.87E-09	2.09E-08	1.77E-07	0.00E+00	1.77E-09	9.55E-09	8.07E-08	0.00E+00
5732824148681	573282	4148681	UCART1	2.28E-09	1.18E-08	1.09E-07	0.00E+00	6.87E-09	3.56E-08	3.28E-07	0.00E+00	3.61E-09	1.87E-08	1.72E-07	0.00E+00	1.65E-09	8.53E-09	7.86E-08	0.00E+00
5732924148681	573292	4148681	UCART1	2.16E-09	1.05E-08	1.06E-07	0.00E+00	6.53E-09	3.17E-08	3.21E-07	0.00E+00	3.43E-09	1.66E-08	1.68E-07	0.00E+00	1.56E-09	7.60E-09	7.69E-08	0.00E+00
5733024148681	573302	4148681	UCART1	2.11E-09	9.41E-09	1.04E-07	0.00E+00	6.36E-09	2.84E-08	3.15E-07	0.00E+00	3.34E-09	1.49E-08	1.65E-07	0.00E+00	1.52E-09	6.80E-09	7.54E-08	0.00E+00
5733124148681	573312	4148681	UCART1	2.08E-09	8.57E-09	1.03E-07	0.00E+00	6.27E-09	2.59E-08	3.10E-07	0.00E+00	3.29E-09	1.36E-08	1.63E-07	0.00E+00	1.50E-09	6.20E-09	7.43E-08	0.00E+00
5733224148681	573322	4148681	UCART1	2.07E-09	7.97E-09	1.02E-07	0.00E+00	6.26E-09	2.41E-08	3.07E-07	0.00E+00	3.28E-09	1.26E-08	1.61E-07	0.00E+00	1.50E-09	5.76E-09	7.34E-08	0.00E+00
5733324148681	573332	4148681	UCART1	2.09E-09	7.54E-09	1.01E-07	0.00E+00	6.32E-09	2.28E-08	3.04E-07	0.00E+00	3.32E-09	1.20E-08	1.60E-07	0.00E+00	1.51E-09	5.45E-09	7.29E-08	0.00E+00
5733424148681	573342	4148681	UCART1	2.13E-09	7.22E-09	1.01E-07	0.00E+00	6.42E-09	2.18E-08	3.05E-07	0.00E+00	3.37E-09	1.14E-08	1.60E-07	0.00E+00	1.54E-09	5.22E-09	7.30E-08	0.00E+00
5733524148681	573352	4148681	UCART1	2.15E-09	6.93E-09	1.02E-07	0.00E+00	6.49E-09	2.09E-08	3.07E-07	0.00E+00	3.41E-09	1.10E-08	1.61E-07	0.00E+00	1.55E-09	5.01E-09	7.36E-08	0.00E+00
5733624148681	573362	4148681	UCART1	2.17E-09	6.62E-09	1.04E-07	0.00E+00	6.55E-09	2.00E-08	3.13E-07	0.00E+00	3.44E-09	1.05E-08	1.64E-07	0.00E+00	1.57E-09	4.78E-09	7.51E-08	0.00E+00
5733724148681	573372	4148681	UCART1	2.18E-09	6.27E-09	1.07E-07	0.00E+00	6.59E-09	1.89E-08	3.23E-07	0.00E+00	3.46E-09	9.94E-09	1.69E-07	0.00E+00	1.58E-09	4.54E-09	7.73E-08	0.00E+00
5733824148681	573382	4148681	UCART1	2.18E-09	5.91E-09	1.11E-07	0.00E+00	6.60E-09	1.78E-08	3.36E-07	0.00E+00	3.46E-09	9.36E-09	1.76E-07	0.00E+00	1.58E-09	4.27E-09	8.05E-08	0.00E+00
5733924148681	573392	4148681	UCART1	2.18E-09	5.54E-09	1.18E-07	0.00E+00	6.57E-09	1.67E-08	3.57E-07	0.00E+00	3.45E-09	8.77E-09	1.87E-07	0.00E+00	1.57E-09	4.00E-09	8.54E-08	0.00E+00
5734024148681	573402	4148681	UCART1	2.17E-09	5.18E-09	1.30E-07	0.00E+00	6.54E-09	1.56E-08	3.92E-07	0.00E+00	3.43E-09	8.20E-09	2.06E-07	0.00E+00	1.57E-09	3.74E-09	9.38E-08	0.00E+00
5734124148681	573412	4148681	UCART1	2.15E-09	4.84E-09	1.34E-07	0.00E+00	6.50E-09	1.46E-08	4.06E-07	0.00E+00	3.41E-09	7.67E-09	2.13E-07	0.00E+00	1.56E-09	3.50E-09	9.71E-08	0.00E+00
5734424148681	573442	4148681	UCART1	2.06E-09	4.02E-09	1.67E-07	0.00E+00	6.23E-09	1.21E-08	5.04E-07	0.00E+00	3.27E-09	6.37E-09	2.64E-07	0.00E+00	1.49E-09	2.91E-09	1.21E-07	0.00E+00
5734524148681	573452	4148681	UCART1	2.02E-09	3.82E-09	2.65E-07	0.00E+00	6.11E-09	1.15E-08	8.00E-07	0.00E+00	3.21E-09	6.06E-09	4.20E-07	0.00E+00	1.46E-09	2.76E-09	1.92E-07	0.00E+00
5734624148681	573462	4148681	UCART1	1.98E-09	3.65E-09	2.42E-07	0.00E+00	5.98E-09	1.10E-08	7.32E-07	0.00E+00	3.14E-09	5.79E-09	3.84E-07	0.00E+00	1.43E-09	2.64E-09	1.75E-07	0.00E+00
5734724148681	573472	4148681	WORKER	1.93E-09	3.51E-09	2.32E-07	0.00E+00	5.84E-09	1.06E-08	7.01E-07	0.00E+00	3.06E-09	5.56E-09	3.68E-07	0.00E+00	1.40E-09	2.54E-09	1.68E-07	0.00E+00
5734824148681	573482	4148681	WORKER	1.90E-09	3.39E-09	2.32E-07	0.00E+00	5.74E-09	1.02E-08	7.02E-07	0.00E+00	3.01E-09	5.37E-09	3.68E-07	0.00E+00	1.37E-09	2.45E-09	1.68E-07	0.00E+00
5734924148681	573492	4148681	WORKER	1.86E-09	3.29E-09	2.38E-07	0.00E+00	5.61E-09	9.93E-09	7.19E-07	0.00E+00	2.94E-09	5.21E-09	3.77E-07	0.00E+00	1.34E-09	2.38E-09	1.72E-07	0.00E+00
5735024148681	573502	4148681	UCART1	1.82E-09	3.21E-09	2.47E-07	0.00E+00	5.50E-09	9.68E-09	7.47E-07	0.00E+00	2.89E-09	5.08E-09	3.92E-07	0.00E+00	1.32E-09	2.32E-09	1.79E-07	0.00E+00
5735124148681	573512	4148681	UCART1	1.78E-09	3.14E-09	2.58E-07	0.00E+00	5.37E-09	9.48E-09	7.79E-07	0.00E+00	2.82E-09	4.97E-09	4.09E-07	0.00E+00	1.29E-09	2.27E-09	1.87E-07	0.00E+00
5735224148681	573522	4148681	UCART1	1.74E-09	3.08E-09	2.71E-07	0.00E+00	5.26E-09	9.31E-09	8.19E-07	0.00E+00	2.76E-09	4.88E-09	4.30E-07	0.00E+00	1.26E-09	2.23E-09	1.96E-07	0.00E+00
5735324148681	573532	4148681	UCART1	1.70E-09	3.03E-09	2.84E-07	0.00E+00	5.14E-09	9.16E-09	8.58E-07	0.00E+00	2.70E-09	4.81E-09	4.50E-07	0.00E+00	1.23E-09	2.19E-09	2.06E-07	0.00E+00
5735424148681	573542	4148681	UCART1	1.66E-09	2.99E-09	2.36E-07	0.00E+00	5.01E-09	9.04E-09	7.11E-07	0.00E+00	2.63E-09	4.74E-09	3.73E-07	0.00E+00	1.20E-09	2.16E-09	1.70E-07	0.00E+00
5728424148691	572842	4148691	UCART1	4.68E-10	1.49E-09	1.31E-07	0.00E+00	1.41E-09	4.49E-09	3.96E-07	0.00E+00	7.41E-10	2.36E-09	2.08E-07	0.00E+00	3.38E-10	1.08E-09	9.48E-08	0.00E+00
5728524148691	572852	4148691	UCART1	4.94E-10	1.57E-09	1.40E-07	0.00E+00	1.49E-09	4.74E-09	4.24E-07	0.00E+00	7.82E-10	2.49E-09	2.22E-07	0.00E+00	3.57E-10	1.13E-09	1.02E-07	0.00E+00
5728624148691	572862	4148691	UCART1	5.21E-10	1.66E-09	1.39E-07	0.00E+00	1.57E-09	5.00E-09	4.20E-07	0.00E+00	8.26E-10	2.62E-09	2.21E-07	0.00E+00	3.77E-10	1.20E-09	1.01E-07	0.00E+00
5728724148691	572872	4148691	UCART1	5.54E-10	1.75E-09	1.36E-07	0.00E+00	1.67E-09	5.28E-09	4.10E-07	0.00E+00	8.78E-10	2.77E-09	2.15E-07	0.00E+00	4.01E-10	1.26E-09	9.83E-08	0.00E+00
5728824148691	572882	4148691	UCART1	5.92E-10	1.85E-09	1.60E-07	0.00E+00	1.79E-09	5.58E-09	4.82E-07	0.00E+00	9.38E-10	2.93E-09	2.53E-07	0.00E+00	4.28E-10	1.34E-09	1.16E-07	0.00E+00
5728924148691	572892	4148691	UCART1	6.24E-10	1.96E-09	1.94E-07	0.00E+00	1.89E-09	5.90E-09	5.86E-07	0.00E+00	9.89E-10	3.10E-09	3.08E-07	0.00E+00	4.51E-10	1.41E-09	1.40E-07	0.00E+00
5729024148691	572902	4148691	UCART1	6.63E-10	2.07E-09	2.29E-07	0.00E+00	2.00E-09	6.24E-09	6.92E-07	0.00E+00	1.05E-09	3.27E-09	3.63E-07	0.00E+00	4.79E-10	1.49E-09	1.66E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148691	572912	4148691	UCART1	7.13E-10	2.19E-09	2.57E-07	0.00E+00	2.15E-09	6.63E-09	7.75E-07	0.00E+00	1.13E-09	3.48E-09	4.07E-07	0.00E+00	5.15E-10	1.59E-09	1.86E-07	0.00E+00
5729224148691	572922	4148691	UCART1	7.68E-10	2.33E-09	2.33E-07	0.00E+00	2.32E-09	7.04E-09	7.02E-07	0.00E+00	1.22E-09	3.70E-09	3.69E-07	0.00E+00	5.56E-10	1.69E-09	1.68E-07	0.00E+00
5729324148691	572932	4148691	UCART1	8.33E-10	2.48E-09	2.12E-07	0.00E+00	2.51E-09	7.50E-09	6.41E-07	0.00E+00	1.32E-09	3.94E-09	3.36E-07	0.00E+00	6.02E-10	1.80E-09	1.53E-07	0.00E+00
5729424148691	572942	4148691	UCART1	9.13E-10	2.66E-09	1.97E-07	0.00E+00	2.76E-09	8.02E-09	5.94E-07	0.00E+00	1.45E-09	4.21E-09	3.12E-07	0.00E+00	6.60E-10	1.92E-09	1.42E-07	0.00E+00
5729524148691	572952	4148691	UCART1	1.00E-09	2.84E-09	1.83E-07	0.00E+00	3.03E-09	8.58E-09	5.52E-07	0.00E+00	1.59E-09	4.50E-09	2.90E-07	0.00E+00	7.25E-10	2.05E-09	1.32E-07	0.00E+00
5729624148691	572962	4148691	UCART1	1.11E-09	3.05E-09	1.71E-07	0.00E+00	3.35E-09	9.21E-09	5.18E-07	0.00E+00	1.76E-09	4.83E-09	2.72E-07	0.00E+00	8.02E-10	2.21E-09	1.24E-07	0.00E+00
5729724148691	572972	4148691	WORKER	1.23E-09	3.28E-09	1.61E-07	0.00E+00	3.72E-09	9.91E-09	4.87E-07	0.00E+00	1.95E-09	5.20E-09	2.56E-07	0.00E+00	8.90E-10	2.37E-09	1.17E-07	0.00E+00
5729824148691	572982	4148691	WORKER	1.38E-09	3.55E-09	1.53E-07	0.00E+00	4.17E-09	1.07E-08	4.62E-07	0.00E+00	2.19E-09	5.62E-09	2.42E-07	0.00E+00	9.98E-10	2.56E-09	1.11E-07	0.00E+00
5729924148691	572992	4148691	UCART1	1.56E-09	3.86E-09	1.46E-07	0.00E+00	4.71E-09	1.16E-08	4.41E-07	0.00E+00	2.47E-09	6.11E-09	2.31E-07	0.00E+00	1.13E-09	2.79E-09	1.06E-07	0.00E+00
5730024148691	573002	4148691	UCART1	1.77E-09	4.20E-09	1.39E-07	0.00E+00	5.33E-09	1.27E-08	4.21E-07	0.00E+00	2.80E-09	6.66E-09	2.21E-07	0.00E+00	1.28E-09	3.04E-09	1.01E-07	0.00E+00
5730124148691	573012	4148691	SCHOOL	2.01E-09	4.61E-09	1.34E-07	0.00E+00	6.08E-09	1.39E-08	4.04E-07	0.00E+00	3.19E-09	7.30E-09	2.12E-07	0.00E+00	1.46E-09	3.33E-09	9.68E-08	0.00E+00
5730224148691	573022	4148691	SCHOOL	2.30E-09	5.07E-09	1.29E-07	0.00E+00	6.96E-09	1.53E-08	3.89E-07	0.00E+00	3.65E-09	8.04E-09	2.04E-07	0.00E+00	1.67E-09	3.67E-09	9.32E-08	0.00E+00
5730324148691	573032	4148691	SCHOOL	2.65E-09	5.62E-09	1.25E-07	0.00E+00	8.00E-09	1.70E-08	3.76E-07	0.00E+00	4.20E-09	8.90E-09	1.97E-07	0.00E+00	1.92E-09	4.06E-09	9.01E-08	0.00E+00
5730424148691	573042	4148691	SCHOOL	3.05E-09	6.25E-09	1.21E-07	0.00E+00	9.21E-09	1.89E-08	3.65E-07	0.00E+00	4.83E-09	9.91E-09	1.91E-07	0.00E+00	2.21E-09	4.52E-09	8.73E-08	0.00E+00
5730524148691	573052	4148691	SCHOOL	3.50E-09	6.99E-09	1.17E-07	0.00E+00	1.06E-08	2.11E-08	3.54E-07	0.00E+00	5.55E-09	1.11E-08	1.86E-07	0.00E+00	2.53E-09	5.05E-09	8.49E-08	0.00E+00
5730624148691	573062	4148691	UCART1	4.00E-09	7.83E-09	1.14E-07	0.00E+00	1.21E-08	2.36E-08	3.46E-07	0.00E+00	6.34E-09	1.24E-08	1.81E-07	0.00E+00	2.89E-09	5.66E-09	8.28E-08	0.00E+00
5730724148691	573072	4148691	UCART1	4.53E-09	8.78E-09	1.12E-07	0.00E+00	1.37E-08	2.65E-08	3.38E-07	0.00E+00	7.18E-09	1.39E-08	1.77E-07	0.00E+00	3.28E-09	6.35E-09	8.09E-08	0.00E+00
5730824148691	573082	4148691	UCART1	5.06E-09	9.85E-09	1.10E-07	0.00E+00	1.53E-08	2.97E-08	3.32E-07	0.00E+00	8.02E-09	1.56E-08	1.74E-07	0.00E+00	3.66E-09	7.12E-09	7.94E-08	0.00E+00
5730924148691	573092	4148691	UCART1	5.55E-09	1.10E-08	1.08E-07	0.00E+00	1.68E-08	3.32E-08	3.27E-07	0.00E+00	8.80E-09	1.74E-08	1.71E-07	0.00E+00	4.02E-09	7.95E-09	7.82E-08	0.00E+00
5731024148691	573102	4148691	UCART1	5.96E-09	1.22E-08	1.07E-07	0.00E+00	1.80E-08	3.69E-08	3.22E-07	0.00E+00	9.45E-09	1.94E-08	1.69E-07	0.00E+00	4.31E-09	8.84E-09	7.72E-08	0.00E+00
5731124148691	573112	4148691	UCART1	6.20E-09	1.35E-08	1.06E-07	0.00E+00	1.87E-08	4.07E-08	3.19E-07	0.00E+00	9.83E-09	2.14E-08	1.67E-07	0.00E+00	4.48E-09	9.74E-09	7.64E-08	0.00E+00
5731224148691	573122	4148691	UCART1	6.24E-09	1.47E-08	1.05E-07	0.00E+00	1.88E-08	4.44E-08	3.18E-07	0.00E+00	9.89E-09	2.33E-08	1.67E-07	0.00E+00	4.51E-09	1.06E-08	7.60E-08	0.00E+00
5731324148691	573132	4148691	UCART1	6.06E-09	1.58E-08	1.05E-07	0.00E+00	1.83E-08	4.79E-08	3.16E-07	0.00E+00	9.60E-09	2.51E-08	1.66E-07	0.00E+00	4.38E-09	1.15E-08	7.57E-08	0.00E+00
5731824148691	573182	4148691	UCART1	3.73E-09	1.87E-08	1.13E-07	0.00E+00	1.13E-08	5.63E-08	3.43E-07	0.00E+00	5.91E-09	2.96E-08	1.80E-07	0.00E+00	2.69E-09	1.35E-08	8.20E-08	0.00E+00
5731924148691	573192	4148691	UCART1	3.43E-09	1.85E-08	1.16E-07	0.00E+00	1.04E-08	5.59E-08	3.50E-07	0.00E+00	5.44E-09	2.93E-08	1.84E-07	0.00E+00	2.48E-09	1.34E-08	8.38E-08	0.00E+00
5732024148691	573202	4148691	UCART1	3.23E-09	1.82E-08	1.17E-07	0.00E+00	9.75E-09	5.49E-08	3.54E-07	0.00E+00	5.12E-09	2.88E-08	1.86E-07	0.00E+00	2.33E-09	1.32E-08	8.48E-08	0.00E+00
5732124148691	573212	4148691	UCART1	3.13E-09	1.77E-08	1.17E-07	0.00E+00	9.45E-09	5.35E-08	3.53E-07	0.00E+00	4.96E-09	2.81E-08	1.85E-07	0.00E+00	2.26E-09	1.28E-08	8.45E-08	0.00E+00
5732224148691	573222	4148691	UCART1	3.11E-09	1.71E-08	1.15E-07	0.00E+00	9.40E-09	5.17E-08	3.48E-07	0.00E+00	4.93E-09	2.71E-08	1.83E-07	0.00E+00	2.25E-09	1.24E-08	8.34E-08	0.00E+00
5732324148691	573232	4148691	UCART1	3.07E-09	1.64E-08	1.13E-07	0.00E+00	9.26E-09	4.94E-08	3.42E-07	0.00E+00	4.86E-09	2.59E-08	1.79E-07	0.00E+00	2.22E-09	1.18E-08	8.19E-08	0.00E+00
5732424148691	573242	4148691	UCART1	2.98E-09	1.55E-08	1.11E-07	0.00E+00	8.99E-09	4.68E-08	3.35E-07	0.00E+00	4.72E-09	2.45E-08	1.76E-07	0.00E+00	2.15E-09	1.12E-08	8.03E-08	0.00E+00
5732524148691	573252	4148691	UCART1	2.84E-09	1.45E-08	1.09E-07	0.00E+00	8.58E-09	4.37E-08	3.30E-07	0.00E+00	4.50E-09	2.29E-08	1.73E-07	0.00E+00	2.06E-09	1.05E-08	7.89E-08	0.00E+00
5732624148691	573262	4148691	UCART1	2.65E-09	1.33E-08	1.07E-07	0.00E+00	8.01E-09	4.02E-08	3.24E-07	0.00E+00	4.20E-09	2.11E-08	1.70E-07	0.00E+00	1.92E-09	9.63E-09	7.75E-08	0.00E+00
5732724148691	573272	4148691	UCART1	2.43E-09	1.21E-08	1.05E-07	0.00E+00	7.34E-09	3.65E-08	3.17E-07	0.00E+00	3.85E-09	1.92E-08	1.66E-07	0.00E+00	1.76E-09	8.75E-09	7.59E-08	0.00E+00
5732824148691	573282	4148691	UCART1	2.25E-09	1.08E-08	1.03E-07	0.00E+00	6.79E-09	3.27E-08	3.10E-07	0.00E+00	3.56E-09	1.72E-08	1.63E-07	0.00E+00	1.62E-09	7.84E-09	7.43E-08	0.00E+00
5732924148691	573292	4148691	UCART1	2.11E-09	9.69E-09	1.01E-07	0.00E+00	6.38E-09	2.93E-08	3.05E-07	0.00E+00	3.35E-09	1.54E-08	1.60E-07	0.00E+00	1.53E-09	7.01E-09	7.31E-08	0.00E+00
5733024148691	573302	4148691	UCART1	2.01E-09	8.71E-09	9.98E-08	0.00E+00	6.07E-09	2.63E-08	3.01E-07	0.00E+00	3.19E-09	1.38E-08	1.58E-07	0.00E+00	1.45E-09	6.30E-09	7.22E-08	0.00E+00
5733124148691	573312	4148691	UCART1	1.96E-09	7.96E-09	9.91E-08	0.00E+00	5.91E-09	2.40E-08	2.99E-07	0.00E+00	3.10E-09	1.26E-08	1.57E-07	0.00E+00	1.42E-09	5.75E-09	7.16E-08	0.00E+00
5733224148691	573322	4148691	UCART1	1.94E-09	7.40E-09	9.85E-08	0.00E+00	5.87E-09	2.24E-08	2.97E-07	0.00E+00	3.08E-09	1.17E-08	1.56E-07	0.00E+00	1.41E-09	5.35E-09	7.12E-08	0.00E+00
5733324148691	573332	4148691	UCART1	1.94E-09	7.01E-09	9.83E-08	0.00E+00	5.85E-09	2.12E-08	2.97E-07	0.00E+00	3.07E-09	1.11E-08	1.56E-07	0.00E+00	1.40E-09	5.07E-09	7.10E-08	0.00E+00
5733424148691	573342	4148691	UCART1	1.94E-09	6.71E-09	9.87E-08	0.00E+00	5.86E-09	2.03E-08	2.98E-07	0.00E+00	3.08E-09	1.06E-08	1.56E-07	0.00E+00	1.40E-09	4.85E-09	7.14E-08	0.00E+00
5733524148691	573352	4148691	UCART1	1.97E-09	6.45E-09	9.99E-08	0.00E+00	5.94E-09	1.95E-08	3.02E-07	0.00E+00	3.12E-09	1.02E-08	1.58E-07	0.00E+00	1.42E-09	4.67E-09	7.23E-08	0.00E+00
5733624148691	573362	4148691	UCART1	1.99E-09	6.18E-09	1.02E-07	0.00E+00	5.99E-09	1.87E-08	3.08E-07	0.00E+00	3.15E-09	9.80E-09	1.61E-07	0.00E+00	1.44E-09	4.47E-09	7.37E-08	0.00E+00
5733724148691	573372	4148691	UCART1	2.00E-09	5.89E-09	1.05E-07	0.00E+00	6.05E-09	1.78E-08	3.16E-07	0.00E+00	3.17E-09	9.33E-09	1.66E-07	0.00E+00	1.45E-09	4.26E-09	7.58E-08	0.00E+00
5733824148691	573382	4148691	UCART1	2.02E-09	5.57E-09	1.09E-07	0.00E+00	6.08E-09	1.68E-08	3.29E-07	0.00E+00	3.19E-09	8.83E-09	1.73E-07	0.00E+00	1.46E-09	4.03E-09	7.87E-08	0.00E+00
5733924148691	573392	4148691	UCART1	2.02E-09	5.25E-09	1.15E-07	0.00E+00	6.09E-09	1.58E-08	3.46E-07	0.00E+00	3.19E-09	8.31E-09	1.82E-07	0.00E+00	1.46E-09	3.79E-09	8.29E-08	0.00E+00
5734024148691	573402	4148691	UCART1	2.02E-09	4.92E-09	1.24E-07	0.00E+00	6.09E-09	1.49E-08	3.74E-07	0.00E+00	3.20E-09	7.80E-09	1.96E-07	0.00E+00	1.46E-09	3.56E-09	8.95E-08	0.00E+00
5734124148691	573412	4148691	UCART1	2.01E-09	4.61E-09	1.26E-07	0.00E+00	6.07E-09	1.39E-08	3.80E-07	0.00E+00	3.18E-09	7.30E-09	1.99E-07	0.00E+00	1.45E-09	3.33E-09	9.10E-08	0.00E+00
5734524148691	573452	4148691	UCART1	1.93E-09	3.63E-09	2.21E-07	0.00E+00	5.82E-09	1.10E-08	6.67E-07	0.00E+00	3.05E-09	5.75E-09	3.50E-07	0.00E+00	1.39E-09	2.63E-09	1.60E-07	0.00E+00
5734624148691	573462	4148691	UCART1	1.90E-09	3.46E-09	2.52E-07	0.00E+00	5.73E-09	1.05E-08	7.61E-07	0.00E+00	3.01E-09	5.49E-09	3.99E-07	0.00E+00	1.37E-09	2.50E-09	1.82E-07	0.00E+00
5734724148691	573472	4148691	UCART1	1.86E-09	3.32E-09	2.45E-07	0.00E+00	5.62E-09	1.00E-08	7.39E-07	0.00E+00	2.95E-09	5.25E-09	3.88E-07	0.00E+00	1.35E-09	2.40E-09	1.77E-07	0.00E+00
5734824148691	573482	4148691	UCART1	1.83E-09	3.19E-09	2.50E-07	0.00E+00	5.52E-09	9.64E-09	7.55E-07	0.00E+00	2.89E-09	5.06E-09	3.96E-07	0.00E+00	1.32E-09	2.31E-09	1.81E-07	0.00E+00
5734924148691	573492	4148691	UCART1	1.79E-09	3.09E-09	2.61E-07	0.00E+00	5.41E-09	9.33E-09	7.87E-07	0.00E+00	2.84E-09	4.89E-09	4.13E-07	0.00E+00	1.29E-09	2.23E-09	1.88E-07	0.00E+00
5735024148691	573502	4148691	UCART1	1.75E-09	3.00E-09	2.25E-07	0.00E+00	5.29E-09	9.06E-09	6.78E-07	0.00E+00	2.77E-09	4.75E-09	3.56E-07	0.00E+00	1.27E-09	2.17E-09	1.62E-07	0.00E+00
5735124148691	573512	4148691	UCART1	1.71E-09	2.93E-09	1.88E-07	0.00E+00	5.17E-09	8.84E-09	5.69E-07	0.00E+00	2.71E-09	4.64E-09	2.98E-07	0.00E+00	1.24E-09	2.12E-09	1.36E-07	0.00E+00
5735224148691	573522	4148691	UCART1	1.68E-09	2.87E-09	2.36E-07	0.00E+00	5.08E-09	8.67E-09	7.12E-07	0.00E+00	2.67E-09	4.55E-09	3.73E-07	0.00E+00	1.22E-09	2.08E-09	1.70E-07	0.00E+00
5728424148701	572842	4148701	UCART1	4.77E-10	1.51E-09	1.23E-07	0.00E+00	1.44E-09	4.57E-09	3.70E-07	0.00E+00	7.56E-10	2.40E-09	1.94E-07	0.00E+00	3.45E-10	1.09E-09	8.86E-08	0.00E+00
5728524148701	572852	4148701	UCART1	5.05E-10	1.60E-09	1.30E-07	0.00E+00	1.52E-09	4.82E-09	3.92E-07	0.00E+00	8.00E-10	2.53E-09	2.06E-07	0.00E+00	3.65E-10	1.15E-09	9.38E-08	0.00E+00
5728624148701	572862	4148701	UCART1	5.38E-10	1.69E-09	1.43E-07	0.00E+00	1.63E-09	5.10E-09	4.31E-07	0.00E+00	8.53E-10	2.67E-09	2.26E-07	0.00E+00	3.89E-10	1.22E-09	1.03E-07	0.00E+00
5728724148701	572872	4148701	UCART1	5.72E-10	1.78E-09	1.29E-07	0.00E+00	1.73E-09	5.38E-09	3.89E-07	0.00E+00	9.06E-10	2.82E-09	2.04E-07	0.00E+00	4.13E-10	1.29E-09	9.32E-08	0.00E+00
5728824148701	572882	4148701	UCART1	6.16E-10	1.89E-09	1.28E-07	0.00E+00	1.86E-09	5.69E-09	3.87E-07	0.00E+00	9.75E-10	2.99E-09	2.03E-07	0.00E+00	4.45E-10	1.36E-09	9.27E-08	0.00E+00
5728924148701	572892	4148701	UCART1	6.59E-10	2.00E-09	1.57E-07	0.00E+00	1.99E-09	6.02E-09	4.75E-07	0.00E+00	1.04E-09	3.16E-09	2.49E-07	0.00E+00	4.77E-10	1.44E-09	1.14E-07	0.00E+00
5729024148701	572902	4148701	UCART1	7.02E-10	2.11E-09	1.78E-07	0.00E+00	2.12E-09	6.38E-09	5.39E-07	0.00E+00	1.11E-09	3.35E-09	2.83E-07	0.00E+00	5.07E-10	1.53E-09	1.29E-07	0.00E+00
5729124148701	572912	4148701	UCART1	7.58E-10	2.24E-09	2.71E-07	0.00E+00	2.29E-09	6.78E-09	8.20E-07	0.00E+00	1.20E-09	3.56E-09	4.30E-07	0.00E+00	5.48E-10	1.62E-09	1.96E-07	0.00E+00
5729224148701	572922	4148701	UCART1	8.17E-10	2.38E-09	2.42E-07	0.00E+00	2.47E-09	7.19E-09	7.30E-07	0.00E+00	1.29E-09	3.78E-09	3.83E-07	0.00E+00	5.91E-10	1.72E-09	1.75E-07	0.00E+00
5729324148701	572932	4148701	UCART1	8.86E-10	2.53E-09	2.16E-07	0.00E+00	2.67E-09	7.63E-09	6.52E-07	0.00E+00	1.40E-09	4.00E-09	3.42E-07	0.00E+00	6.40E-10	1.83E-09	1.56E-07	0.00E+00

Dose

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729424148701	572942	4148701	UCART1	9.76E-10	2.71E-09	2.00E-07	0.00E+00	2.95E-09	8.17E-09	6.04E-07	0.00E+00	1.55E-09	4.29E-09	3.17E-07	0.00E+00	7.06E-10	1.96E-09	1.45E-07	0.00E+00
5729524148701	572952	4148701	WORKER	1.08E-09	2.91E-09	1.87E-07	0.00E+00	3.27E-09	8.78E-09	5.65E-07	0.00E+00	1.71E-09	4.61E-09	2.96E-07	0.00E+00	7.82E-10	2.10E-09	1.35E-07	0.00E+00
5729624148701	572962	4148701	WORKER	1.20E-09	3.12E-09	1.74E-07	0.00E+00	3.62E-09	9.43E-09	5.26E-07	0.00E+00	1.90E-09	4.95E-09	2.76E-07	0.00E+00	8.67E-10	2.26E-09	1.26E-07	0.00E+00
5729724148701	572972	4148701	WORKER	1.34E-09	3.37E-09	1.64E-07	0.00E+00	4.03E-09	1.02E-08	4.94E-07	0.00E+00	2.12E-09	5.33E-09	2.59E-07	0.00E+00	9.65E-10	2.43E-09	1.18E-07	0.00E+00
5729824148701	572982	4148701	WORKER	1.50E-09	3.65E-09	1.55E-07	0.00E+00	4.53E-09	1.10E-08	4.68E-07	0.00E+00	2.38E-09	5.78E-09	2.45E-07	0.00E+00	1.09E-09	2.64E-09	1.12E-07	0.00E+00
5729924148701	572992	4148701	UCART1	1.70E-09	3.97E-09	1.48E-07	0.00E+00	5.14E-09	1.20E-08	4.46E-07	0.00E+00	2.70E-09	6.30E-09	2.34E-07	0.00E+00	1.23E-09	2.87E-09	1.07E-07	0.00E+00
5730024148701	573002	4148701	UCART1	1.93E-09	4.35E-09	1.41E-07	0.00E+00	5.84E-09	1.31E-08	4.26E-07	0.00E+00	3.06E-09	6.89E-09	2.24E-07	0.00E+00	1.40E-09	3.14E-09	1.02E-07	0.00E+00
5730124148701	573012	4148701	SCHOOL	2.20E-09	4.77E-09	1.35E-07	0.00E+00	6.65E-09	1.44E-08	4.08E-07	0.00E+00	3.49E-09	7.56E-09	2.14E-07	0.00E+00	1.59E-09	3.45E-09	9.78E-08	0.00E+00
5730224148701	573022	4148701	SCHOOL	2.52E-09	5.27E-09	1.30E-07	0.00E+00	7.61E-09	1.59E-08	3.93E-07	0.00E+00	4.00E-09	8.35E-09	2.06E-07	0.00E+00	1.82E-09	3.81E-09	9.41E-08	0.00E+00
5730324148701	573032	4148701	SCHOOL	2.89E-09	5.84E-09	1.26E-07	0.00E+00	8.73E-09	1.76E-08	3.79E-07	0.00E+00	4.58E-09	9.25E-09	1.99E-07	0.00E+00	2.09E-09	4.22E-09	9.08E-08	0.00E+00
5730424148701	573042	4148701	UCART1	3.30E-09	6.50E-09	1.22E-07	0.00E+00	9.96E-09	1.96E-08	3.67E-07	0.00E+00	5.23E-09	1.03E-08	1.93E-07	0.00E+00	2.39E-09	4.70E-09	8.80E-08	0.00E+00
5730524148701	573052	4148701	UCART1	3.76E-09	7.25E-09	1.18E-07	0.00E+00	1.13E-08	2.19E-08	3.57E-07	0.00E+00	5.95E-09	1.15E-08	1.87E-07	0.00E+00	2.72E-09	5.24E-09	8.54E-08	0.00E+00
5730624148701	573062	4148701	UCART1	4.25E-09	8.10E-09	1.15E-07	0.00E+00	1.28E-08	2.45E-08	3.47E-07	0.00E+00	6.73E-09	1.28E-08	1.82E-07	0.00E+00	3.07E-09	5.85E-09	8.32E-08	0.00E+00
5730724148701	573072	4148701	UCART1	4.74E-09	9.04E-09	1.12E-07	0.00E+00	1.43E-08	2.73E-08	3.39E-07	0.00E+00	7.51E-09	1.43E-08	1.78E-07	0.00E+00	3.43E-09	6.53E-09	8.13E-08	0.00E+00
5730824148701	573082	4148701	UCART1	5.20E-09	1.01E-08	1.10E-07	0.00E+00	1.57E-08	3.04E-08	3.33E-07	0.00E+00	8.24E-09	1.59E-08	1.75E-07	0.00E+00	3.76E-09	7.28E-09	7.97E-08	0.00E+00
5730924148701	573092	4148701	UCART1	5.61E-09	1.11E-08	1.08E-07	0.00E+00	1.69E-08	3.37E-08	3.27E-07	0.00E+00	8.89E-09	1.77E-08	1.72E-07	0.00E+00	4.05E-09	8.06E-09	7.84E-08	0.00E+00
5731024148701	573102	4148701	UCART1	5.88E-09	1.23E-08	1.07E-07	0.00E+00	1.78E-08	3.70E-08	3.23E-07	0.00E+00	9.32E-09	1.94E-08	1.70E-07	0.00E+00	4.25E-09	8.87E-09	7.74E-08	0.00E+00
5731524148701	573152	4148701	UCART1	4.86E-09	1.67E-08	1.05E-07	0.00E+00	1.47E-08	5.04E-08	3.19E-07	0.00E+00	7.70E-09	2.65E-08	1.67E-07	0.00E+00	3.51E-09	1.21E-08	7.63E-08	0.00E+00
5731624148701	573162	4148701	UCART1	4.34E-09	1.71E-08	1.07E-07	0.00E+00	1.31E-08	5.15E-08	3.22E-07	0.00E+00	6.87E-09	2.70E-08	1.69E-07	0.00E+00	3.14E-09	1.23E-08	7.71E-08	0.00E+00
5731724148701	573172	4148701	UCART1	3.85E-09	1.72E-08	1.09E-07	0.00E+00	1.16E-08	5.21E-08	3.28E-07	0.00E+00	6.09E-09	2.73E-08	1.72E-07	0.00E+00	2.78E-09	1.25E-08	7.85E-08	0.00E+00
5731824148701	573182	4148701	UCART1	3.50E-09	1.72E-08	1.10E-07	0.00E+00	1.06E-08	5.20E-08	3.34E-07	0.00E+00	5.54E-09	2.73E-08	1.75E-07	0.00E+00	2.53E-09	1.24E-08	7.99E-08	0.00E+00
5731924148701	573192	4148701	UCART1	3.22E-09	1.70E-08	1.12E-07	0.00E+00	9.73E-09	5.13E-08	3.38E-07	0.00E+00	5.11E-09	2.69E-08	1.77E-07	0.00E+00	2.33E-09	1.23E-08	8.09E-08	0.00E+00
5732024148701	573202	4148701	UCART1	3.05E-09	1.67E-08	1.12E-07	0.00E+00	9.20E-09	5.03E-08	3.37E-07	0.00E+00	4.83E-09	2.64E-08	1.77E-07	0.00E+00	2.20E-09	1.21E-08	8.06E-08	0.00E+00
5732124148701	573212	4148701	UCART1	2.97E-09	1.62E-08	1.10E-07	0.00E+00	8.97E-09	4.89E-08	3.33E-07	0.00E+00	4.71E-09	2.57E-08	1.75E-07	0.00E+00	2.15E-09	1.17E-08	7.97E-08	0.00E+00
5732224148701	573222	4148701	UCART1	2.96E-09	1.56E-08	1.09E-07	0.00E+00	8.95E-09	4.72E-08	3.28E-07	0.00E+00	4.70E-09	2.48E-08	1.72E-07	0.00E+00	2.14E-09	1.13E-08	7.85E-08	0.00E+00
5732324148701	573232	4148701	UCART1	2.94E-09	1.49E-08	1.07E-07	0.00E+00	8.89E-09	4.51E-08	3.22E-07	0.00E+00	4.66E-09	2.37E-08	1.69E-07	0.00E+00	2.13E-09	1.08E-08	7.71E-08	0.00E+00
5732424148701	573242	4148701	UCART1	2.89E-09	1.41E-08	1.05E-07	0.00E+00	8.73E-09	4.27E-08	3.17E-07	0.00E+00	4.58E-09	2.24E-08	1.66E-07	0.00E+00	2.09E-09	1.02E-08	7.59E-08	0.00E+00
5732524148701	573252	4148701	UCART1	2.80E-09	1.32E-08	1.04E-07	0.00E+00	8.45E-09	3.99E-08	3.13E-07	0.00E+00	4.43E-09	2.09E-08	1.64E-07	0.00E+00	2.02E-09	9.56E-09	7.48E-08	0.00E+00
5732624148701	573262	4148701	UCART1	2.64E-09	1.22E-08	1.02E-07	0.00E+00	7.97E-09	3.68E-08	3.08E-07	0.00E+00	4.18E-09	1.93E-08	1.62E-07	0.00E+00	1.91E-09	8.82E-09	7.38E-08	0.00E+00
5732724148701	573272	4148701	UCART1	2.45E-09	1.11E-08	1.01E-07	0.00E+00	7.38E-09	3.35E-08	3.04E-07	0.00E+00	3.88E-09	1.76E-08	1.59E-07	0.00E+00	1.77E-09	8.03E-09	7.27E-08	0.00E+00
5732824148701	573282	4148701	UCART1	2.25E-09	1.00E-08	9.89E-08	0.00E+00	6.78E-09	3.02E-08	2.99E-07	0.00E+00	3.56E-09	1.59E-08	1.57E-07	0.00E+00	1.62E-09	7.23E-09	7.15E-08	0.00E+00
5732924148701	573292	4148701	UCART1	2.08E-09	8.98E-09	9.78E-08	0.00E+00	6.29E-09	2.71E-08	2.95E-07	0.00E+00	3.30E-09	1.42E-08	1.55E-07	0.00E+00	1.51E-09	6.49E-09	7.07E-08	0.00E+00
5733024148701	573302	4148701	UCART1	1.97E-09	8.11E-09	9.71E-08	0.00E+00	5.93E-09	2.45E-08	2.93E-07	0.00E+00	3.11E-09	1.29E-08	1.54E-07	0.00E+00	1.42E-09	5.87E-09	7.02E-08	0.00E+00
5733124148701	573312	4148701	UCART1	1.88E-09	7.41E-09	9.67E-08	0.00E+00	5.69E-09	2.24E-08	2.92E-07	0.00E+00	2.99E-09	1.17E-08	1.53E-07	0.00E+00	1.36E-09	5.36E-09	6.99E-08	0.00E+00
5733224148701	573322	4148701	UCART1	1.84E-09	6.90E-09	9.65E-08	0.00E+00	5.54E-09	2.08E-08	2.91E-07	0.00E+00	2.91E-09	1.09E-08	1.53E-07	0.00E+00	1.33E-09	4.99E-09	6.98E-08	0.00E+00
5733324148701	573332	4148701	UCART1	1.81E-09	6.53E-09	9.66E-08	0.00E+00	5.46E-09	1.97E-08	2.92E-07	0.00E+00	2.86E-09	1.03E-08	1.53E-07	0.00E+00	1.31E-09	4.72E-09	6.99E-08	0.00E+00
5733424148701	573342	4148701	UCART1	1.81E-09	6.25E-09	9.72E-08	0.00E+00	5.47E-09	1.89E-08	2.94E-07	0.00E+00	2.87E-09	9.91E-09	1.54E-07	0.00E+00	1.31E-09	4.52E-09	7.03E-08	0.00E+00
5733524148701	573352	4148701	UCART1	1.81E-09	6.02E-09	9.86E-08	0.00E+00	5.48E-09	1.82E-08	2.98E-07	0.00E+00	2.88E-09	9.54E-09	1.56E-07	0.00E+00	1.31E-09	4.35E-09	7.13E-08	0.00E+00
5733624148701	573362	4148701	UCART1	1.82E-09	5.79E-09	1.01E-07	0.00E+00	5.50E-09	1.75E-08	3.04E-07	0.00E+00	2.89E-09	9.17E-09	1.59E-07	0.00E+00	1.32E-09	4.19E-09	7.28E-08	0.00E+00
5733724148701	573372	4148701	UCART1	1.84E-09	5.54E-09	1.03E-07	0.00E+00	5.56E-09	1.67E-08	3.12E-07	0.00E+00	2.92E-09	8.77E-09	1.64E-07	0.00E+00	1.33E-09	4.00E-09	7.47E-08	0.00E+00
5733824148701	573382	4148701	UCART1	1.85E-09	5.26E-09	1.07E-07	0.00E+00	5.60E-09	1.59E-08	3.23E-07	0.00E+00	2.94E-09	8.34E-09	1.69E-07	0.00E+00	1.34E-09	3.81E-09	7.73E-08	0.00E+00
5733924148701	573392	4148701	UCART1	1.86E-09	4.97E-09	1.12E-07	0.00E+00	5.63E-09	1.50E-08	3.38E-07	0.00E+00	2.95E-09	7.88E-09	1.77E-07	0.00E+00	1.35E-09	3.60E-09	8.10E-08	0.00E+00
5734024148701	573402	4148701	UCART1	1.87E-09	4.68E-09	1.19E-07	0.00E+00	5.65E-09	1.41E-08	3.60E-07	0.00E+00	2.97E-09	7.42E-09	1.89E-07	0.00E+00	1.35E-09	3.39E-09	8.62E-08	0.00E+00
5734124148701	573412	4148701	UCART1	1.87E-09	4.40E-09	1.32E-07	0.00E+00	5.65E-09	1.33E-08	3.97E-07	0.00E+00	2.96E-09	6.96E-09	2.09E-07	0.00E+00	1.35E-09	3.18E-09	9.52E-08	0.00E+00
5734224148701	573422	4148701	UCART1	1.87E-09	4.13E-09	1.36E-07	0.00E+00	5.63E-09	1.25E-08	4.10E-07	0.00E+00	2.96E-09	6.54E-09	2.15E-07	0.00E+00	1.35E-09	2.99E-09	9.82E-08	0.00E+00
5734524148701	573452	4148701	UCART1	1.82E-09	3.47E-09	1.66E-07	0.00E+00	5.50E-09	1.05E-08	5.02E-07	0.00E+00	2.89E-09	5.50E-09	2.64E-07	0.00E+00	1.32E-09	2.51E-09	1.20E-07	0.00E+00
5734624148701	573462	4148701	UCART1	1.80E-09	3.30E-09	2.64E-07	0.00E+00	5.44E-09	9.96E-09	7.97E-07	0.00E+00	2.85E-09	5.23E-09	4.18E-07	0.00E+00	1.30E-09	2.38E-09	1.91E-07	0.00E+00
5734724148701	573472	4148701	UCART1	1.78E-09	3.15E-09	2.62E-07	0.00E+00	5.37E-09	9.51E-09	7.92E-07	0.00E+00	2.82E-09	4.99E-09	4.16E-07	0.00E+00	1.29E-09	2.28E-09	1.90E-07	0.00E+00
5734824148701	573482	4148701	UCART1	1.75E-09	3.02E-09	2.23E-07	0.00E+00	5.29E-09	9.13E-09	6.72E-07	0.00E+00	2.77E-09	4.79E-09	3.53E-07	0.00E+00	1.27E-09	2.19E-09	1.61E-07	0.00E+00
5734924148701	573492	4148701	UCART1	1.72E-09	2.92E-09	1.85E-07	0.00E+00	5.21E-09	8.80E-09	5.58E-07	0.00E+00	2.73E-09	4.62E-09	2.93E-07	0.00E+00	1.25E-09	2.11E-09	1.34E-07	0.00E+00
5728424148711	572842	4148711	UCART1	4.91E-10	1.54E-09	1.16E-07	0.00E+00	1.48E-09	4.66E-09	3.50E-07	0.00E+00	7.77E-10	2.44E-09	1.84E-07	0.00E+00	3.55E-10	1.12E-09	8.37E-08	0.00E+00
5728524148711	572852	4148711	UCART1	5.22E-10	1.63E-09	1.21E-07	0.00E+00	1.58E-09	4.91E-09	3.67E-07	0.00E+00	8.27E-10	2.58E-09	1.92E-07	0.00E+00	3.77E-10	1.18E-09	8.78E-08	0.00E+00
5728624148711	572862	4148711	UCART1	5.56E-10	1.72E-09	1.31E-07	0.00E+00	1.68E-09	5.18E-09	3.95E-07	0.00E+00	8.82E-10	2.72E-09	2.07E-07	0.00E+00	4.02E-10	1.24E-09	9.45E-08	0.00E+00
5728724148711	572872	4148711	UCART1	6.00E-10	1.82E-09	1.33E-07	0.00E+00	1.81E-09	5.49E-09	4.02E-07	0.00E+00	9.51E-10	2.88E-09	2.11E-07	0.00E+00	4.34E-10	1.31E-09	9.63E-08	0.00E+00
5728824148711	572882	4148711	UCART1	6.46E-10	1.92E-09	1.34E-07	0.00E+00	1.95E-09	5.80E-09	4.03E-07	0.00E+00	1.02E-09	3.04E-09	2.12E-07	0.00E+00	4.67E-10	1.39E-09	9.66E-08	0.00E+00
5728924148711	572892	4148711	UCART1	6.94E-10	2.03E-09	1.62E-07	0.00E+00	2.10E-09	6.14E-09	4.88E-07	0.00E+00	1.10E-09	3.22E-09	2.56E-07	0.00E+00	5.02E-10	1.47E-09	1.17E-07	0.00E+00
5729024148711	572902	4148711	UCART1	7.47E-10	2.15E-09	1.99E-07	0.00E+00	2.26E-09	6.50E-09	6.01E-07	0.00E+00	1.18E-09	3.41E-09	3.15E-07	0.00E+00	5.40E-10	1.56E-09	1.44E-07	0.00E+00
5729124148711	572912	4148711	UCART1	8.06E-10	2.29E-09	2.31E-07	0.00E+00	2.43E-09	6.91E-09	6.98E-07	0.00E+00	1.28E-09	3.62E-09	3.67E-07	0.00E+00	5.83E-10	1.65E-09	1.67E-07	0.00E+00
5729224148711	572922	4148711	UCART1	8.73E-10	2.43E-09	2.51E-07	0.00E+00	2.64E-09	7.34E-09	7.58E-07	0.00E+00	1.38E-09	3.85E-09	3.98E-07	0.00E+00	6.31E-10	1.76E-09	1.82E-07	0.00E+00
5729324148711	572932	4148711	WORKER	9.51E-10	2.58E-09	2.23E-07	0.00E+00	2.87E-09	7.79E-09	6.73E-07	0.00E+00	1.51E-09	4.09E-09	3.53E-07	0.00E+00	6.88E-10	1.87E-09	1.61E-07	0.00E+00
5729424148711	572942	4148711	WORKER	1.05E-09	2.76E-09	2.04E-07	0.00E+00	3.17E-09	8.34E-09	6.17E-07	0.00E+00	1.66E-09	4.38E-09	3.24E-07	0.00E+00	7.58E-10	2.00E-09	1.48E-07	0.00E+00
5729524148711	572952	4148711	WORKER	1.16E-09	2.97E-09	1.90E-07	0.00E+00	3.51E-09	8.96E-09	5.74E-07	0.00E+00	1.84E-09	4.70E-09	3.01E-07	0.00E+00	8.40E-10	2.15E-09	1.37E-07	0.00E+00
5729624148711	572962	4148711	WORKER	1.30E-09	3.20E-09	1.78E-07	0.00E+00	3.92E-09	9.67E-09	5.37E-07	0.00E+00	2.06E-09	5.07E-09	2.82E-07	0.00E+00	9.38E-10	2.31E-09	1.29E-07	0.00E+00
5729724148711	572972	4148711	WORKER	1.45E-09	3.46E-09	1.67E-07	0.00E+00	4.39E-09	1.04E-08	5.03E-07	0.00E+00	2.30E-09	5.48E-09	2.64E-07	0.00E+00	1.05E-09	2.50E-09	1.20E-07	0.00E+00
5729824148711	572982	4148711	WORKER	1.64E-09	3.76E-09	1.57E-07	0.00E+00	4.94E-09	1.13E-08	4.75E-07	0.00E+00	2.59E-09	5.95E-09	2.49E-07	0.00E+00	1.18E-09	2.72E-09	1.14E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729924148711	572992	4148711	UCART1	1.85E-09	4.10E-09	1.50E-07	0.00E+00	5.60E-09	1.24E-08	4.52E-07	0.00E+00	2.94E-09	6.49E-09	2.37E-07	0.00E+00	1.34E-09	2.96E-09	1.08E-07	0.00E+00
5730024148711	573002	4148711	UCART1	2.10E-09	4.49E-09	1.43E-07	0.00E+00	6.35E-09	1.36E-08	4.30E-07	0.00E+00	3.33E-09	7.11E-09	2.26E-07	0.00E+00	1.52E-09	3.25E-09	1.03E-07	0.00E+00
5730124148711	573012	4148711	UCART1	2.40E-09	4.95E-09	1.37E-07	0.00E+00	7.25E-09	1.49E-08	4.13E-07	0.00E+00	3.81E-09	7.84E-09	2.17E-07	0.00E+00	1.74E-09	3.58E-09	9.89E-08	0.00E+00
5730224148711	573022	4148711	UCART1	2.74E-09	5.47E-09	1.32E-07	0.00E+00	8.28E-09	1.65E-08	3.97E-07	0.00E+00	4.34E-09	8.66E-09	2.08E-07	0.00E+00	1.98E-09	3.95E-09	9.51E-08	0.00E+00
5730324148711	573032	4148711	UCART1	3.12E-09	6.06E-09	1.27E-07	0.00E+00	9.41E-09	1.83E-08	3.83E-07	0.00E+00	4.94E-09	9.61E-09	2.01E-07	0.00E+00	2.25E-09	4.38E-09	9.17E-08	0.00E+00
5730424148711	573042	4148711	UCART1	3.53E-09	6.74E-09	1.23E-07	0.00E+00	1.07E-08	2.03E-08	3.71E-07	0.00E+00	5.60E-09	1.07E-08	1.94E-07	0.00E+00	2.55E-09	4.87E-09	8.87E-08	0.00E+00
5730524148711	573052	4148711	UCART1	3.98E-09	7.50E-09	1.19E-07	0.00E+00	1.20E-08	2.26E-08	3.60E-07	0.00E+00	6.31E-09	1.19E-08	1.89E-07	0.00E+00	2.88E-09	5.42E-09	8.61E-08	0.00E+00
5730624148711	573062	4148711	UCART1	4.44E-09	8.34E-09	1.16E-07	0.00E+00	1.34E-08	2.52E-08	3.50E-07	0.00E+00	7.03E-09	1.32E-08	1.84E-07	0.00E+00	3.21E-09	6.03E-09	8.38E-08	0.00E+00
5730724148711	573072	4148711	UCART1	4.87E-09	9.25E-09	1.13E-07	0.00E+00	1.47E-08	2.79E-08	3.42E-07	0.00E+00	7.72E-09	1.47E-08	1.79E-07	0.00E+00	3.52E-09	6.68E-09	8.19E-08	0.00E+00
5730824148711	573082	4148711	UCART1	5.27E-09	1.02E-08	1.11E-07	0.00E+00	1.59E-08	3.08E-08	3.35E-07	0.00E+00	8.35E-09	1.62E-08	1.76E-07	0.00E+00	3.81E-09	7.38E-09	8.02E-08	0.00E+00
5731324148711	573132	4148711	UCART1	5.30E-09	1.47E-08	1.05E-07	0.00E+00	1.60E-08	4.45E-08	3.16E-07	0.00E+00	8.40E-09	2.33E-08	1.66E-07	0.00E+00	3.83E-09	1.07E-08	7.56E-08	0.00E+00
5731424148711	573142	4148711	UCART1	4.96E-09	1.53E-08	1.04E-07	0.00E+00	1.50E-08	4.62E-08	3.15E-07	0.00E+00	7.86E-09	2.43E-08	1.65E-07	0.00E+00	3.59E-09	1.11E-08	7.55E-08	0.00E+00
5731524148711	573152	4148711	UCART1	4.46E-09	1.57E-08	1.05E-07	0.00E+00	1.35E-08	4.75E-08	3.16E-07	0.00E+00	7.07E-09	2.49E-08	1.66E-07	0.00E+00	3.23E-09	1.14E-08	7.57E-08	0.00E+00
5731624148711	573162	4148711	UCART1	4.01E-09	1.59E-08	1.06E-07	0.00E+00	1.21E-08	4.81E-08	3.19E-07	0.00E+00	6.35E-09	2.53E-08	1.67E-07	0.00E+00	2.90E-09	1.15E-08	7.63E-08	0.00E+00
5731724148711	573172	4148711	UCART1	3.59E-09	1.60E-08	1.07E-07	0.00E+00	1.08E-08	4.83E-08	3.22E-07	0.00E+00	5.69E-09	2.53E-08	1.69E-07	0.00E+00	2.60E-09	1.16E-08	7.72E-08	0.00E+00
5731824148711	573182	4148711	UCART1	3.31E-09	1.59E-08	1.08E-07	0.00E+00	9.98E-09	4.80E-08	3.25E-07	0.00E+00	5.24E-09	2.52E-08	1.71E-07	0.00E+00	2.39E-09	1.15E-08	7.79E-08	0.00E+00
5731924148711	573192	4148711	UCART1	3.06E-09	1.57E-08	1.08E-07	0.00E+00	9.25E-09	4.73E-08	3.27E-07	0.00E+00	4.85E-09	2.48E-08	1.71E-07	0.00E+00	2.21E-09	1.13E-08	7.82E-08	0.00E+00
5732024148711	573202	4148711	UCART1	2.91E-09	1.53E-08	1.07E-07	0.00E+00	8.78E-09	4.62E-08	3.24E-07	0.00E+00	4.61E-09	2.43E-08	1.70E-07	0.00E+00	2.10E-09	1.11E-08	7.75E-08	0.00E+00
5732124148711	573212	4148711	UCART1	2.84E-09	1.49E-08	1.06E-07	0.00E+00	8.59E-09	4.49E-08	3.19E-07	0.00E+00	4.51E-09	2.36E-08	1.68E-07	0.00E+00	2.06E-09	1.08E-08	7.65E-08	0.00E+00
5732224148711	573222	4148711	UCART1	2.84E-09	1.43E-08	1.04E-07	0.00E+00	8.56E-09	4.33E-08	3.14E-07	0.00E+00	4.49E-09	2.27E-08	1.65E-07	0.00E+00	2.05E-09	1.04E-08	7.53E-08	0.00E+00
5732324148711	573232	4148711	UCART1	2.83E-09	1.37E-08	1.03E-07	0.00E+00	8.55E-09	4.13E-08	3.09E-07	0.00E+00	4.49E-09	2.17E-08	1.62E-07	0.00E+00	2.05E-09	9.90E-09	7.41E-08	0.00E+00
5732424148711	573242	4148711	UCART1	2.80E-09	1.30E-08	1.01E-07	0.00E+00	8.45E-09	3.91E-08	3.05E-07	0.00E+00	4.44E-09	2.05E-08	1.60E-07	0.00E+00	2.02E-09	9.37E-09	7.31E-08	0.00E+00
5732524148711	573252	4148711	UCART1	2.73E-09	1.21E-08	9.99E-08	0.00E+00	8.26E-09	3.66E-08	3.02E-07	0.00E+00	4.33E-09	1.92E-08	1.58E-07	0.00E+00	1.98E-09	8.77E-09	7.22E-08	0.00E+00
5732624148711	573262	4148711	UCART1	2.61E-09	1.12E-08	9.87E-08	0.00E+00	7.88E-09	3.39E-08	2.98E-07	0.00E+00	4.13E-09	1.78E-08	1.56E-07	0.00E+00	1.89E-09	8.11E-09	7.14E-08	0.00E+00
5732724148711	573272	4148711	UCART1	2.44E-09	1.02E-08	9.76E-08	0.00E+00	7.38E-09	3.09E-08	2.95E-07	0.00E+00	3.87E-09	1.62E-08	1.55E-07	0.00E+00	1.77E-09	7.40E-09	7.06E-08	0.00E+00
5732824148711	573282	4148711	UCART1	2.26E-09	9.26E-09	9.65E-08	0.00E+00	6.83E-09	2.80E-08	2.91E-07	0.00E+00	3.58E-09	1.47E-08	1.53E-07	0.00E+00	1.63E-09	6.70E-09	6.98E-08	0.00E+00
5732924148711	573292	4148711	UCART1	2.08E-09	8.35E-09	9.57E-08	0.00E+00	6.29E-09	2.52E-08	2.89E-07	0.00E+00	3.30E-09	1.32E-08	1.52E-07	0.00E+00	1.51E-09	6.04E-09	6.92E-08	0.00E+00
5733024148711	573302	4148711	UCART1	1.94E-09	7.55E-09	9.53E-08	0.00E+00	5.86E-09	2.28E-08	2.88E-07	0.00E+00	3.08E-09	1.20E-08	1.51E-07	0.00E+00	1.40E-09	5.46E-09	6.89E-08	0.00E+00
5733124148711	573312	4148711	UCART1	1.83E-09	6.91E-09	9.51E-08	0.00E+00	5.53E-09	2.09E-08	2.87E-07	0.00E+00	2.90E-09	1.10E-08	1.51E-07	0.00E+00	1.32E-09	5.00E-09	6.87E-08	0.00E+00
5733224148711	573322	4148711	UCART1	1.76E-09	6.43E-09	9.51E-08	0.00E+00	5.32E-09	1.94E-08	2.87E-07	0.00E+00	2.79E-09	1.02E-08	1.51E-07	0.00E+00	1.27E-09	4.65E-09	6.88E-08	0.00E+00
5733324148711	573332	4148711	UCART1	1.72E-09	6.09E-09	9.56E-08	0.00E+00	5.19E-09	1.84E-08	2.89E-07	0.00E+00	2.72E-09	9.65E-09	1.51E-07	0.00E+00	1.24E-09	4.40E-09	6.91E-08	0.00E+00
5733424148711	573342	4148711	UCART1	1.69E-09	5.84E-09	9.65E-08	0.00E+00	5.11E-09	1.76E-08	2.91E-07	0.00E+00	2.68E-09	9.25E-09	1.53E-07	0.00E+00	1.22E-09	4.22E-09	6.98E-08	0.00E+00
5733524148711	573352	4148711	UCART1	1.68E-09	5.63E-09	9.80E-08	0.00E+00	5.09E-09	1.70E-08	2.96E-07	0.00E+00	2.67E-09	8.92E-09	1.55E-07	0.00E+00	1.22E-09	4.07E-09	7.08E-08	0.00E+00
5733624148711	573362	4148711	UCART1	1.70E-09	5.43E-09	9.99E-08	0.00E+00	5.12E-09	1.64E-08	3.01E-07	0.00E+00	2.69E-09	8.60E-09	1.58E-07	0.00E+00	1.23E-09	3.92E-09	7.22E-08	0.00E+00
5733724148711	573372	4148711	UCART1	1.70E-09	5.21E-09	1.02E-07	0.00E+00	5.13E-09	1.57E-08	3.09E-07	0.00E+00	2.69E-09	8.25E-09	1.62E-07	0.00E+00	1.23E-09	3.77E-09	7.40E-08	0.00E+00
5733824148711	573382	4148711	UCART1	1.70E-09	4.97E-09	1.06E-07	0.00E+00	5.15E-09	1.50E-08	3.19E-07	0.00E+00	2.70E-09	7.88E-09	1.68E-07	0.00E+00	1.23E-09	3.59E-09	7.65E-08	0.00E+00
5733924148711	573392	4148711	UCART1	1.72E-09	4.72E-09	1.10E-07	0.00E+00	5.20E-09	1.42E-08	3.33E-07	0.00E+00	2.73E-09	7.48E-09	1.75E-07	0.00E+00	1.24E-09	3.41E-09	7.97E-08	0.00E+00
5734024148711	573402	4148711	UCART1	1.73E-09	4.46E-09	1.16E-07	0.00E+00	5.23E-09	1.35E-08	3.51E-07	0.00E+00	2.74E-09	7.06E-09	1.84E-07	0.00E+00	1.25E-09	3.22E-09	8.42E-08	0.00E+00
5734124148711	573412	4148711	UCART1	1.74E-09	4.20E-09	1.26E-07	0.00E+00	5.25E-09	1.27E-08	3.80E-07	0.00E+00	2.76E-09	6.65E-09	1.99E-07	0.00E+00	1.26E-09	3.04E-09	9.10E-08	0.00E+00
5734224148711	573422	4148711	UCART1	1.74E-09	3.95E-09	1.13E-07	0.00E+00	5.25E-09	1.19E-08	3.42E-07	0.00E+00	2.76E-09	6.26E-09	1.79E-07	0.00E+00	1.26E-09	2.86E-09	8.18E-08	0.00E+00
5734624148711	573462	4148711	UCART1	1.71E-09	3.15E-09	1.81E-07	0.00E+00	5.15E-09	9.52E-09	5.46E-07	0.00E+00	2.70E-09	5.00E-09	2.86E-07	0.00E+00	1.23E-09	2.28E-09	1.31E-07	0.00E+00
5734724148711	573472	4148711	UCART1	1.69E-09	3.01E-09	1.77E-07	0.00E+00	5.10E-09	9.08E-09	5.36E-07	0.00E+00	2.68E-09	4.76E-09	2.81E-07	0.00E+00	1.22E-09	2.17E-09	1.28E-07	0.00E+00
5728524148721	572852	4148721	UCART1	5.49E-10	1.66E-09	1.16E-07	0.00E+00	1.66E-09	5.01E-09	3.50E-07	0.00E+00	8.71E-10	2.63E-09	1.84E-07	0.00E+00	3.97E-10	1.20E-09	8.39E-08	0.00E+00
5728624148721	572862	4148721	UCART1	5.89E-10	1.75E-09	1.24E-07	0.00E+00	1.78E-09	5.29E-09	3.73E-07	0.00E+00	9.33E-10	2.78E-09	1.96E-07	0.00E+00	4.26E-10	1.27E-09	8.94E-08	0.00E+00
5728724148721	572872	4148721	UCART1	6.33E-10	1.85E-09	1.38E-07	0.00E+00	1.91E-09	5.59E-09	4.16E-07	0.00E+00	1.00E-09	2.93E-09	2.18E-07	0.00E+00	4.58E-10	1.34E-09	9.95E-08	0.00E+00
5728824148721	572882	4148721	UCART1	6.80E-10	1.96E-09	1.29E-07	0.00E+00	2.05E-09	5.90E-09	3.91E-07	0.00E+00	1.08E-09	3.10E-09	2.05E-07	0.00E+00	4.91E-10	1.41E-09	9.36E-08	0.00E+00
5728924148721	572892	4148721	UCART1	7.32E-10	2.07E-09	1.38E-07	0.00E+00	2.21E-09	6.25E-09	4.18E-07	0.00E+00	1.16E-09	3.28E-09	2.19E-07	0.00E+00	5.29E-10	1.50E-09	1.00E-07	0.00E+00
5729024148721	572902	4148721	UCART1	7.91E-10	2.19E-09	1.58E-07	0.00E+00	2.39E-09	6.63E-09	4.76E-07	0.00E+00	1.25E-09	3.48E-09	2.50E-07	0.00E+00	5.72E-10	1.59E-09	1.14E-07	0.00E+00
5729124148721	572912	4148721	UCART1	8.59E-10	2.33E-09	1.80E-07	0.00E+00	2.59E-09	7.04E-09	5.44E-07	0.00E+00	1.36E-09	3.69E-09	2.85E-07	0.00E+00	6.21E-10	1.69E-09	1.30E-07	0.00E+00
5729224148721	572922	4148721	WORKER	9.35E-10	2.48E-09	2.61E-07	0.00E+00	2.82E-09	7.48E-09	7.88E-07	0.00E+00	1.48E-09	3.93E-09	4.14E-07	0.00E+00	6.76E-10	1.79E-09	1.89E-07	0.00E+00
5729324148721	572932	4148721	WORKER	1.02E-09	2.64E-09	2.32E-07	0.00E+00	3.09E-09	7.97E-09	7.00E-07	0.00E+00	1.62E-09	4.18E-09	3.67E-07	0.00E+00	7.41E-10	1.91E-09	1.68E-07	0.00E+00
5729424148721	572942	4148721	WORKER	1.13E-09	2.83E-09	2.10E-07	0.00E+00	3.41E-09	8.53E-09	6.35E-07	0.00E+00	1.79E-09	4.48E-09	3.33E-07	0.00E+00	8.16E-10	2.04E-09	1.52E-07	0.00E+00
5729524148721	572952	4148721	WORKER	1.26E-09	3.05E-09	1.96E-07	0.00E+00	3.81E-09	9.20E-09	5.91E-07	0.00E+00	2.00E-09	4.83E-09	3.10E-07	0.00E+00	9.12E-10	2.20E-09	1.41E-07	0.00E+00
5729624148721	572962	4148721	WORKER	1.41E-09	3.29E-09	1.82E-07	0.00E+00	4.25E-09	9.94E-09	5.50E-07	0.00E+00	2.23E-09	5.21E-09	2.89E-07	0.00E+00	1.02E-09	2.38E-09	1.32E-07	0.00E+00
5729724148721	572972	4148721	WORKER	1.58E-09	3.56E-09	1.70E-07	0.00E+00	4.77E-09	1.07E-08	5.13E-07	0.00E+00	2.50E-09	5.64E-09	2.69E-07	0.00E+00	1.14E-09	2.57E-09	1.23E-07	0.00E+00
5729824148721	572982	4148721	WORKER	1.78E-09	3.88E-09	1.60E-07	0.00E+00	5.37E-09	1.17E-08	4.84E-07	0.00E+00	2.82E-09	6.14E-09	2.54E-07	0.00E+00	1.29E-09	2.80E-09	1.16E-07	0.00E+00
5729924148721	572992	4148721	WORKER	2.02E-09	4.24E-09	1.52E-07	0.00E+00	6.08E-09	1.28E-08	4.59E-07	0.00E+00	3.19E-09	6.72E-09	2.41E-07	0.00E+00	1.46E-09	3.06E-09	1.10E-07	0.00E+00
5730024148721	573002	4148721	UCART1	2.29E-09	4.65E-09	1.45E-07	0.00E+00	6.90E-09	1.40E-08	4.37E-07	0.00E+00	3.62E-09	7.37E-09	2.30E-07	0.00E+00	1.65E-09	3.36E-09	1.05E-07	0.00E+00
5730124148721	573012	4148721	UCART1	2.60E-09	5.13E-09	1.39E-07	0.00E+00	7.85E-09	1.55E-08	4.19E-07	0.00E+00	4.12E-09	8.13E-09	2.20E-07	0.00E+00	1.88E-09	3.71E-09	1.00E-07	0.00E+00
5730224148721	573022	4148721	UCART1	2.95E-09	5.67E-09	1.33E-07	0.00E+00	8.90E-09	1.71E-08	4.02E-07	0.00E+00	4.67E-09	8.98E-09	2.11E-07	0.00E+00	2.13E-09	4.10E-09	9.63E-08	0.00E+00
5730324148721	573032	4148721	UCART1	3.33E-09	6.28E-09	1.28E-07	0.00E+00	1.00E-08	1.90E-08	3.87E-07	0.00E+00	5.27E-09	9.95E-09	2.03E-07	0.00E+00	2.41E-09	4.54E-09	9.28E-08	0.00E+00
5730424148721	573042	4148721	UCART1	3.74E-09	6.96E-09	1.24E-07	0.00E+00	1.13E-08	2.10E-08	3.74E-07	0.00E+00	5.92E-09	1.10E-08	1.96E-07	0.00E+00	2.70E-09	5.03E-09	8.97E-08	0.00E+00
5730524148721	573052	4148721	UCART1	4.16E-09	7.71E-09	1.20E-07	0.00E+00	1.26E-08	2.33E-08	3.63E-07	0.00E+00	6.59E-09	1.22E-08	1.91E-07	0.00E+00	3.01E-09	5.58E-09	8.70E-08	0.00E+00
5731024148721	573102	4148721	UCART1	5.49E-09	1.20E-08	1.08E-07	0.00E+00	1.66E-08	3.63E-08	3.25E-07	0.00E+00	8.71E-09	1.91E-08	1.71E-07	0.00E+00	3.97E-09	8.69E-09	7.79E-08	0.00E+00
5731124148721	573112	4148721	UCART1	5.40E-09	1.28E-08	1.06E-07	0.00E+00	1.63E-08	3.87E-08	3.21E-07	0.00E+00	8.56E-09	2.03E-08	1.68E-07	0.00E+00	3.91E-09	9.27E-09	7.68E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148721	573122	4148721	UCART1	5.21E-09	1.35E-08	1.05E-07	0.00E+00	1.57E-08	4.08E-08	3.17E-07	0.00E+00	8.26E-09	2.14E-08	1.66E-07	0.00E+00	3.77E-09	9.77E-09	7.60E-08	0.00E+00
5731324148721	573132	4148721	UCART1	4.95E-09	1.41E-08	1.04E-07	0.00E+00	1.50E-08	4.25E-08	3.15E-07	0.00E+00	7.85E-09	2.23E-08	1.65E-07	0.00E+00	3.58E-09	1.02E-08	7.55E-08	0.00E+00
5731424148721	573142	4148721	UCART1	4.57E-09	1.45E-08	1.04E-07	0.00E+00	1.38E-08	4.38E-08	3.15E-07	0.00E+00	7.24E-09	2.30E-08	1.65E-07	0.00E+00	3.31E-09	1.05E-08	7.53E-08	0.00E+00
5731524148721	573152	4148721	UCART1	4.12E-09	1.48E-08	1.04E-07	0.00E+00	1.25E-08	4.46E-08	3.15E-07	0.00E+00	6.53E-09	2.34E-08	1.65E-07	0.00E+00	2.98E-09	1.07E-08	7.54E-08	0.00E+00
5731624148721	573162	4148721	UCART1	3.71E-09	1.49E-08	1.05E-07	0.00E+00	1.12E-08	4.49E-08	3.16E-07	0.00E+00	5.88E-09	2.36E-08	1.66E-07	0.00E+00	2.68E-09	1.08E-08	7.57E-08	0.00E+00
5731724148721	573172	4148721	UCART1	3.38E-09	1.48E-08	1.05E-07	0.00E+00	1.02E-08	4.48E-08	3.17E-07	0.00E+00	5.36E-09	2.35E-08	1.66E-07	0.00E+00	2.45E-09	1.07E-08	7.60E-08	0.00E+00
5731824148721	573182	4148721	UCART1	3.11E-09	1.47E-08	1.05E-07	0.00E+00	9.39E-09	4.44E-08	3.18E-07	0.00E+00	4.93E-09	2.33E-08	1.67E-07	0.00E+00	2.25E-09	1.06E-08	7.61E-08	0.00E+00
5731924148721	573192	4148721	UCART1	2.91E-09	1.44E-08	1.05E-07	0.00E+00	8.78E-09	4.36E-08	3.17E-07	0.00E+00	4.61E-09	2.29E-08	1.66E-07	0.00E+00	2.10E-09	1.04E-08	7.58E-08	0.00E+00
5732024148721	573202	4148721	UCART1	2.77E-09	1.41E-08	1.04E-07	0.00E+00	8.36E-09	4.26E-08	3.14E-07	0.00E+00	4.39E-09	2.24E-08	1.65E-07	0.00E+00	2.00E-09	1.02E-08	7.51E-08	0.00E+00
5732124148721	573212	4148721	UCART1	2.72E-09	1.37E-08	1.03E-07	0.00E+00	8.23E-09	4.13E-08	3.10E-07	0.00E+00	4.32E-09	2.17E-08	1.62E-07	0.00E+00	1.97E-09	9.90E-09	7.41E-08	0.00E+00
5732224148721	573222	4148721	UCART1	2.71E-09	1.32E-08	1.01E-07	0.00E+00	8.19E-09	3.98E-08	3.05E-07	0.00E+00	4.30E-09	2.09E-08	1.60E-07	0.00E+00	1.96E-09	9.54E-09	7.31E-08	0.00E+00
5732324148721	573232	4148721	UCART1	2.72E-09	1.26E-08	9.98E-08	0.00E+00	8.20E-09	3.81E-08	3.01E-07	0.00E+00	4.30E-09	2.00E-08	1.58E-07	0.00E+00	1.96E-09	9.11E-09	7.21E-08	0.00E+00
5732424148721	573242	4148721	UCART1	2.70E-09	1.19E-08	9.86E-08	0.00E+00	8.16E-09	3.60E-08	2.98E-07	0.00E+00	4.28E-09	1.89E-08	1.56E-07	0.00E+00	1.95E-09	8.63E-09	7.13E-08	0.00E+00
5732524148721	573252	4148721	UCART1	2.66E-09	1.12E-08	9.76E-08	0.00E+00	8.03E-09	3.37E-08	2.95E-07	0.00E+00	4.22E-09	1.77E-08	1.55E-07	0.00E+00	1.92E-09	8.08E-09	7.05E-08	0.00E+00
5732624148721	573262	4148721	UCART1	2.56E-09	1.03E-08	9.66E-08	0.00E+00	7.74E-09	3.12E-08	2.92E-07	0.00E+00	4.06E-09	1.64E-08	1.53E-07	0.00E+00	1.85E-09	7.48E-09	6.98E-08	0.00E+00
5732724148721	573272	4148721	UCART1	2.42E-09	9.47E-09	9.57E-08	0.00E+00	7.32E-09	2.86E-08	2.89E-07	0.00E+00	3.84E-09	1.50E-08	1.52E-07	0.00E+00	1.75E-09	6.84E-09	6.92E-08	0.00E+00
5732824148721	573282	4148721	UCART1	2.26E-09	8.59E-09	9.49E-08	0.00E+00	6.83E-09	2.59E-08	2.87E-07	0.00E+00	3.58E-09	1.36E-08	1.50E-07	0.00E+00	1.64E-09	6.21E-09	6.86E-08	0.00E+00
5732924148721	573292	4148721	UCART1	2.09E-09	7.77E-09	9.44E-08	0.00E+00	6.32E-09	2.35E-08	2.85E-07	0.00E+00	3.32E-09	1.23E-08	1.50E-07	0.00E+00	1.51E-09	5.62E-09	6.82E-08	0.00E+00
5733024148721	573302	4148721	UCART1	1.94E-09	7.05E-09	9.42E-08	0.00E+00	5.85E-09	2.13E-08	2.84E-07	0.00E+00	3.07E-09	1.12E-08	1.49E-07	0.00E+00	1.40E-09	5.10E-09	6.81E-08	0.00E+00
5733124148721	573312	4148721	UCART1	1.80E-09	6.46E-09	9.41E-08	0.00E+00	5.44E-09	1.95E-08	2.84E-07	0.00E+00	2.86E-09	1.02E-08	1.49E-07	0.00E+00	1.30E-09	4.67E-09	6.80E-08	0.00E+00
5733224148721	573322	4148721	UCART1	1.71E-09	6.02E-09	9.44E-08	0.00E+00	5.17E-09	1.82E-08	2.85E-07	0.00E+00	2.71E-09	9.54E-09	1.50E-07	0.00E+00	1.24E-09	4.35E-09	6.83E-08	0.00E+00
5733324148721	573332	4148721	UCART1	1.65E-09	5.70E-09	9.51E-08	0.00E+00	4.97E-09	1.72E-08	2.87E-07	0.00E+00	2.61E-09	9.03E-09	1.51E-07	0.00E+00	1.19E-09	4.12E-09	6.88E-08	0.00E+00
5733424148721	573342	4148721	UCART1	1.61E-09	5.46E-09	9.62E-08	0.00E+00	4.86E-09	1.65E-08	2.91E-07	0.00E+00	2.55E-09	8.66E-09	1.52E-07	0.00E+00	1.16E-09	3.95E-09	6.96E-08	0.00E+00
5733524148721	573352	4148721	UCART1	1.59E-09	5.28E-09	9.79E-08	0.00E+00	4.79E-09	1.59E-08	2.96E-07	0.00E+00	2.52E-09	8.36E-09	1.55E-07	0.00E+00	1.15E-09	3.81E-09	7.08E-08	0.00E+00
5733624148721	573362	4148721	UCART1	1.58E-09	5.10E-09	9.98E-08	0.00E+00	4.76E-09	1.54E-08	3.01E-07	0.00E+00	2.50E-09	8.08E-09	1.58E-07	0.00E+00	1.14E-09	3.69E-09	7.21E-08	0.00E+00
5733724148721	573372	4148721	UCART1	1.58E-09	4.91E-09	1.02E-07	0.00E+00	4.76E-09	1.48E-08	3.09E-07	0.00E+00	2.50E-09	7.78E-09	1.62E-07	0.00E+00	1.14E-09	3.55E-09	7.39E-08	0.00E+00
5733824148721	573382	4148721	UCART1	1.59E-09	4.70E-09	1.05E-07	0.00E+00	4.80E-09	1.42E-08	3.18E-07	0.00E+00	2.52E-09	7.45E-09	1.67E-07	0.00E+00	1.15E-09	3.40E-09	7.63E-08	0.00E+00
5733924148721	573392	4148721	UCART1	1.59E-09	4.48E-09	1.10E-07	0.00E+00	4.82E-09	1.35E-08	3.31E-07	0.00E+00	2.53E-09	7.10E-09	1.74E-07	0.00E+00	1.15E-09	3.24E-09	7.92E-08	0.00E+00
5734024148721	573402	4148721	UCART1	1.60E-09	4.25E-09	1.15E-07	0.00E+00	4.83E-09	1.28E-08	3.47E-07	0.00E+00	2.53E-09	6.73E-09	1.82E-07	0.00E+00	1.16E-09	3.07E-09	8.30E-08	0.00E+00
5734124148721	573412	4148721	UCART1	1.61E-09	4.01E-09	1.22E-07	0.00E+00	4.87E-09	1.21E-08	3.69E-07	0.00E+00	2.56E-09	6.36E-09	1.94E-07	0.00E+00	1.17E-09	2.90E-09	8.85E-08	0.00E+00
5734224148721	573422	4148721	UCART1	1.62E-09	3.79E-09	1.23E-07	0.00E+00	4.88E-09	1.14E-08	3.72E-07	0.00E+00	2.56E-09	6.00E-09	1.95E-07	0.00E+00	1.17E-09	2.74E-09	8.90E-08	0.00E+00
5734324148721	573432	4148721	UCART1	1.62E-09	3.57E-09	1.36E-07	0.00E+00	4.90E-09	1.08E-08	4.09E-07	0.00E+00	2.57E-09	5.66E-09	2.15E-07	0.00E+00	1.17E-09	2.58E-09	9.80E-08	0.00E+00
5728524148731	572852	4148731	UCART1	5.79E-10	1.69E-09	1.11E-07	0.00E+00	1.75E-09	5.11E-09	3.35E-07	0.00E+00	9.17E-10	2.68E-09	1.76E-07	0.00E+00	4.19E-10	1.22E-09	8.03E-08	0.00E+00
5728624148731	572862	4148731	UCART1	6.21E-10	1.78E-09	1.17E-07	0.00E+00	1.87E-09	5.38E-09	3.55E-07	0.00E+00	9.83E-10	2.83E-09	1.86E-07	0.00E+00	4.49E-10	1.29E-09	8.49E-08	0.00E+00
5728724148731	572872	4148731	UCART1	6.64E-10	1.88E-09	1.28E-07	0.00E+00	2.01E-09	5.68E-09	3.86E-07	0.00E+00	1.05E-09	2.98E-09	2.03E-07	0.00E+00	4.80E-10	1.36E-09	9.25E-08	0.00E+00
5728824148731	572882	4148731	UCART1	7.13E-10	1.99E-09	1.18E-07	0.00E+00	2.15E-09	6.01E-09	3.56E-07	0.00E+00	1.13E-09	3.15E-09	1.87E-07	0.00E+00	5.15E-10	1.44E-09	8.52E-08	0.00E+00
5728924148731	572892	4148731	UCART1	7.73E-10	2.11E-09	1.34E-07	0.00E+00	2.33E-09	6.36E-09	4.04E-07	0.00E+00	1.22E-09	3.34E-09	2.12E-07	0.00E+00	5.59E-10	1.52E-09	9.67E-08	0.00E+00
5729024148731	572902	4148731	UCART1	8.43E-10	2.24E-09	1.66E-07	0.00E+00	2.55E-09	6.75E-09	5.02E-07	0.00E+00	1.34E-09	3.54E-09	2.63E-07	0.00E+00	6.09E-10	1.62E-09	1.20E-07	0.00E+00
5729124148731	572912	4148731	UCART1	9.20E-10	2.38E-09	2.03E-07	0.00E+00	2.78E-09	7.18E-09	6.13E-07	0.00E+00	1.46E-09	3.77E-09	3.22E-07	0.00E+00	6.65E-10	1.72E-09	1.47E-07	0.00E+00
5729224148731	572922	4148731	WORKER	1.00E-09	2.53E-09	2.28E-07	0.00E+00	3.03E-09	7.64E-09	6.88E-07	0.00E+00	1.59E-09	4.01E-09	3.61E-07	0.00E+00	7.24E-10	1.83E-09	1.65E-07	0.00E+00
5729324148731	572932	4148731	WORKER	1.10E-09	2.70E-09	2.41E-07	0.00E+00	3.33E-09	8.16E-09	7.29E-07	0.00E+00	1.75E-09	4.28E-09	3.82E-07	0.00E+00	7.96E-10	1.95E-09	1.74E-07	0.00E+00
5729424148731	572942	4148731	WORKER	1.22E-09	2.90E-09	2.19E-07	0.00E+00	3.68E-09	8.76E-09	6.61E-07	0.00E+00	1.93E-09	4.60E-09	3.47E-07	0.00E+00	8.82E-10	2.10E-09	1.58E-07	0.00E+00
5729524148731	572952	4148731	WORKER	1.36E-09	3.13E-09	2.02E-07	0.00E+00	4.12E-09	9.46E-09	6.10E-07	0.00E+00	2.16E-09	4.96E-09	3.20E-07	0.00E+00	9.86E-10	2.26E-09	1.46E-07	0.00E+00
5729624148731	572962	4148731	WORKER	1.53E-09	3.39E-09	1.87E-07	0.00E+00	4.62E-09	1.02E-08	5.65E-07	0.00E+00	2.42E-09	5.37E-09	2.96E-07	0.00E+00	1.11E-09	2.45E-09	1.35E-07	0.00E+00
5729724148731	572972	4148731	WORKER	1.71E-09	3.67E-09	1.74E-07	0.00E+00	5.17E-09	1.11E-08	5.25E-07	0.00E+00	2.71E-09	5.82E-09	2.75E-07	0.00E+00	1.24E-09	2.65E-09	1.26E-07	0.00E+00
5729824148731	572982	4148731	WORKER	1.93E-09	4.01E-09	1.64E-07	0.00E+00	5.83E-09	1.21E-08	4.94E-07	0.00E+00	3.06E-09	6.35E-09	2.59E-07	0.00E+00	1.40E-09	2.90E-09	1.18E-07	0.00E+00
5729924148731	572992	4148731	WORKER	2.18E-09	4.39E-09	1.55E-07	0.00E+00	6.59E-09	1.32E-08	4.68E-07	0.00E+00	3.46E-09	6.95E-09	2.46E-07	0.00E+00	1.58E-09	3.17E-09	1.12E-07	0.00E+00
5730024148731	573002	4148731	UCART1	2.47E-09	4.82E-09	1.48E-07	0.00E+00	7.46E-09	1.46E-08	4.45E-07	0.00E+00	3.91E-09	7.64E-09	2.34E-07	0.00E+00	1.79E-09	3.49E-09	1.07E-07	0.00E+00
5730124148731	573012	4148731	UCART1	2.79E-09	5.31E-09	1.41E-07	0.00E+00	8.42E-09	1.60E-08	4.26E-07	0.00E+00	4.42E-09	8.42E-09	2.24E-07	0.00E+00	2.02E-09	3.84E-09	1.02E-07	0.00E+00
5730224148731	573022	4148731	UCART1	3.14E-09	5.86E-09	1.35E-07	0.00E+00	9.48E-09	1.77E-08	4.08E-07	0.00E+00	4.98E-09	9.29E-09	2.14E-07	0.00E+00	2.27E-09	4.24E-09	9.77E-08	0.00E+00
5730324148731	573032	4148731	UCART1	3.52E-09	6.48E-09	1.30E-07	0.00E+00	1.06E-08	1.96E-08	3.93E-07	0.00E+00	5.57E-09	1.03E-08	2.06E-07	0.00E+00	2.54E-09	4.68E-09	9.40E-08	0.00E+00
5730824148731	573082	4148731	UCART1	5.15E-09	1.03E-08	1.12E-07	0.00E+00	1.55E-08	3.10E-08	3.39E-07	0.00E+00	8.15E-09	1.63E-08	1.78E-07	0.00E+00	3.72E-09	7.42E-09	8.12E-08	0.00E+00
5730924148731	573092	4148731	UCART1	5.24E-09	1.10E-08	1.10E-07	0.00E+00	1.58E-08	3.34E-08	3.33E-07	0.00E+00	8.31E-09	1.75E-08	1.75E-07	0.00E+00	3.79E-09	7.99E-09	7.96E-08	0.00E+00
5731024148731	573102	4148731	UCART1	5.22E-09	1.18E-08	1.08E-07	0.00E+00	1.58E-08	3.56E-08	3.27E-07	0.00E+00	8.28E-09	1.87E-08	1.71E-07	0.00E+00	3.78E-09	8.52E-09	7.82E-08	0.00E+00
5731124148731	573112	4148731	UCART1	5.08E-09	1.24E-08	1.06E-07	0.00E+00	1.53E-08	3.75E-08	3.21E-07	0.00E+00	8.05E-09	1.97E-08	1.69E-07	0.00E+00	3.68E-09	8.98E-09	7.70E-08	0.00E+00
5731224148731	573122	4148731	UCART1	4.89E-09	1.30E-08	1.05E-07	0.00E+00	1.48E-08	3.92E-08	3.18E-07	0.00E+00	7.76E-09	2.06E-08	1.67E-07	0.00E+00	3.54E-09	9.38E-09	7.61E-08	0.00E+00
5731324148731	573132	4148731	UCART1	4.60E-09	1.34E-08	1.05E-07	0.00E+00	1.39E-08	4.05E-08	3.16E-07	0.00E+00	7.29E-09	2.12E-08	1.66E-07	0.00E+00	3.32E-09	9.69E-09	7.56E-08	0.00E+00
5731424148731	573142	4148731	UCART1	4.22E-09	1.37E-08	1.04E-07	0.00E+00	1.27E-08	4.14E-08	3.15E-07	0.00E+00	6.68E-09	2.17E-08	1.65E-07	0.00E+00	3.05E-09	9.90E-09	7.53E-08	0.00E+00
5731524148731	573152	4148731	UCART1	3.83E-09	1.39E-08	1.04E-07	0.00E+00	1.16E-08	4.18E-08	3.14E-07	0.00E+00	6.07E-09	2.19E-08	1.65E-07	0.00E+00	2.77E-09	1.00E-08	7.52E-08	0.00E+00
5731624148731	573162	4148731	UCART1	3.46E-09	1.39E-08	1.04E-07	0.00E+00	1.05E-08	4.19E-08	3.14E-07	0.00E+00	5.49E-09	2.20E-08	1.65E-07	0.00E+00	2.51E-09	1.00E-08	7.51E-08	0.00E+00
5731724148731	573172	4148731	UCART1	3.20E-09	1.38E-08	1.04E-07	0.00E+00	9.65E-09	4.16E-08	3.13E-07	0.00E+00	5.06E-09	2.18E-08	1.64E-07	0.00E+00	2.31E-09	9.97E-09	7.50E-08	0.00E+00
5731824148731	573182	4148731	UCART1	2.95E-09	1.36E-08	1.03E-07	0.00E+00	8.90E-09	4.11E-08	3.12E-07	0.00E+00	4.67E-09	2.16E-08	1.64E-07	0.00E+00	2.13E-09	9.85E-09	7.47E-08	0.00E+00
5731924148731	573192	4148731	UCART1	2.77E-09	1.34E-08	1.03E-07	0.00E+00	8.36E-09	4.04E-08	3.10E-07	0.00E+00	4.39E-09	2.12E-08	1.63E-07	0.00E+00	2.00E-09	9.66E-09	7.43E-08	0.00E+00
5732024148731	573202	4148731	UCART1	2.64E-09	1.30E-08	1.02E-07	0.00E+00	7.98E-09	3.94E-08	3.07E-07	0.00E+00	4.19E-09	2.07E-08	1.61E-07	0.00E+00	1.91E-09	9.43E-09	7.35E-08	0.00E+00
5732124148731	573212	4148731	UCART1	2.61E-09	1.26E-08	1.00E-07	0.00E+00	7.88E-09	3.82E-08	3.03E-07	0.00E+00	4.13E-09	2.00E-08	1.59E-07	0.00E+00	1.89E-09	9.14E-09	7.25E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148731	573222	4148731	UCART1	2.60E-09	1.22E-08	9.92E-08	0.00E+00	7.84E-09	3.68E-08	2.99E-07	0.00E+00	4.11E-09	1.93E-08	1.57E-07	0.00E+00	1.88E-09	8.81E-09	7.17E-08	0.00E+00
5732324148731	573232	4148731	UCART1	2.61E-09	1.16E-08	9.81E-08	0.00E+00	7.87E-09	3.51E-08	2.96E-07	0.00E+00	4.13E-09	1.84E-08	1.55E-07	0.00E+00	1.88E-09	8.42E-09	7.09E-08	0.00E+00
5732424148731	573242	4148731	UCART1	2.61E-09	1.10E-08	9.71E-08	0.00E+00	7.87E-09	3.33E-08	2.93E-07	0.00E+00	4.13E-09	1.75E-08	1.54E-07	0.00E+00	1.88E-09	7.97E-09	7.02E-08	0.00E+00
5732524148731	573252	4148731	UCART1	2.58E-09	1.03E-08	9.61E-08	0.00E+00	7.79E-09	3.12E-08	2.90E-07	0.00E+00	4.09E-09	1.64E-08	1.52E-07	0.00E+00	1.86E-09	7.47E-09	6.95E-08	0.00E+00
5732624148731	573262	4148731	UCART1	2.51E-09	9.57E-09	9.53E-08	0.00E+00	7.56E-09	2.89E-08	2.88E-07	0.00E+00	3.97E-09	1.52E-08	1.51E-07	0.00E+00	1.81E-09	6.92E-09	6.89E-08	0.00E+00
5732724148731	573272	4148731	UCART1	2.39E-09	8.78E-09	9.46E-08	0.00E+00	7.22E-09	2.65E-08	2.86E-07	0.00E+00	3.79E-09	1.39E-08	1.50E-07	0.00E+00	1.73E-09	6.35E-09	6.84E-08	0.00E+00
5732824148731	573282	4148731	UCART1	2.25E-09	7.99E-09	9.41E-08	0.00E+00	6.79E-09	2.41E-08	2.84E-07	0.00E+00	3.56E-09	1.27E-08	1.49E-07	0.00E+00	1.63E-09	5.78E-09	6.80E-08	0.00E+00
5732924148731	573292	4148731	UCART1	2.09E-09	7.25E-09	9.38E-08	0.00E+00	6.32E-09	2.19E-08	2.83E-07	0.00E+00	3.32E-09	1.15E-08	1.49E-07	0.00E+00	1.51E-09	5.24E-09	6.78E-08	0.00E+00
5733024148731	573302	4148731	UCART1	1.94E-09	6.60E-09	9.37E-08	0.00E+00	5.86E-09	1.99E-08	2.83E-07	0.00E+00	3.07E-09	1.05E-08	1.49E-07	0.00E+00	1.40E-09	4.77E-09	6.78E-08	0.00E+00
5733124148731	573312	4148731	UCART1	1.80E-09	6.06E-09	9.37E-08	0.00E+00	5.42E-09	1.83E-08	2.83E-07	0.00E+00	2.85E-09	9.60E-09	1.49E-07	0.00E+00	1.30E-09	4.38E-09	6.78E-08	0.00E+00
5733224148731	573322	4148731	UCART1	1.68E-09	5.65E-09	9.43E-08	0.00E+00	5.08E-09	1.70E-08	2.85E-07	0.00E+00	2.66E-09	8.94E-09	1.49E-07	0.00E+00	1.22E-09	4.08E-09	6.82E-08	0.00E+00
5733324148731	573332	4148731	UCART1	1.60E-09	5.34E-09	9.52E-08	0.00E+00	4.82E-09	1.61E-08	2.87E-07	0.00E+00	2.53E-09	8.47E-09	1.51E-07	0.00E+00	1.15E-09	3.86E-09	6.88E-08	0.00E+00
5733424148731	573342	4148731	UCART1	1.54E-09	5.13E-09	9.64E-08	0.00E+00	4.64E-09	1.55E-08	2.91E-07	0.00E+00	2.44E-09	8.12E-09	1.53E-07	0.00E+00	1.11E-09	3.71E-09	6.97E-08	0.00E+00
5733524148731	573352	4148731	UCART1	1.51E-09	4.95E-09	9.83E-08	0.00E+00	4.56E-09	1.50E-08	2.97E-07	0.00E+00	2.39E-09	7.85E-09	1.56E-07	0.00E+00	1.09E-09	3.58E-09	7.11E-08	0.00E+00
5733624148731	573362	4148731	UCART1	1.49E-09	4.80E-09	1.00E-07	0.00E+00	4.49E-09	1.45E-08	3.03E-07	0.00E+00	2.36E-09	7.60E-09	1.59E-07	0.00E+00	1.08E-09	3.47E-09	7.25E-08	0.00E+00
5733724148731	573372	4148731	UCART1	1.48E-09	4.63E-09	1.03E-07	0.00E+00	4.46E-09	1.40E-08	3.10E-07	0.00E+00	2.34E-09	7.34E-09	1.63E-07	0.00E+00	1.07E-09	3.35E-09	7.43E-08	0.00E+00
5733824148731	573382	4148731	UCART1	1.48E-09	4.45E-09	1.06E-07	0.00E+00	4.46E-09	1.34E-08	3.20E-07	0.00E+00	2.34E-09	7.06E-09	1.68E-07	0.00E+00	1.07E-09	3.22E-09	7.65E-08	0.00E+00
5733924148731	573392	4148731	UCART1	1.48E-09	4.26E-09	1.10E-07	0.00E+00	4.48E-09	1.29E-08	3.31E-07	0.00E+00	2.35E-09	6.74E-09	1.74E-07	0.00E+00	1.07E-09	3.08E-09	7.92E-08	0.00E+00
5734024148731	573402	4148731	UCART1	1.49E-09	4.05E-09	1.14E-07	0.00E+00	4.51E-09	1.22E-08	3.45E-07	0.00E+00	2.37E-09	6.41E-09	1.81E-07	0.00E+00	1.08E-09	2.93E-09	8.26E-08	0.00E+00
5734124148731	573412	4148731	UCART1	1.50E-09	3.84E-09	1.21E-07	0.00E+00	4.53E-09	1.16E-08	3.65E-07	0.00E+00	2.38E-09	6.08E-09	1.91E-07	0.00E+00	1.08E-09	2.78E-09	8.73E-08	0.00E+00
5734224148731	573422	4148731	UCART1	1.50E-09	3.63E-09	1.30E-07	0.00E+00	4.54E-09	1.10E-08	3.93E-07	0.00E+00	2.38E-09	5.76E-09	2.06E-07	0.00E+00	1.09E-09	2.63E-09	9.41E-08	0.00E+00
5735024148731	573502	4148731	UCART1	1.46E-09	2.43E-09	1.44E-07	0.00E+00	4.42E-09	7.32E-09	4.34E-07	0.00E+00	2.32E-09	3.84E-09	2.28E-07	0.00E+00	1.06E-09	1.75E-09	1.04E-07	0.00E+00
5728624148741	572862	4148741	UCART1	6.50E-10	1.81E-09	1.12E-07	0.00E+00	1.96E-09	5.47E-09	3.37E-07	0.00E+00	1.03E-09	2.87E-09	1.77E-07	0.00E+00	4.70E-10	1.31E-09	8.08E-08	0.00E+00
5728724148741	572872	4148741	UCART1	6.98E-10	1.91E-09	1.20E-07	0.00E+00	2.11E-09	5.77E-09	3.63E-07	0.00E+00	1.11E-09	3.03E-09	1.91E-07	0.00E+00	5.05E-10	1.38E-09	8.69E-08	0.00E+00
5728824148741	572882	4148741	UCART1	7.53E-10	2.02E-09	1.24E-07	0.00E+00	2.27E-09	6.10E-09	3.75E-07	0.00E+00	1.19E-09	3.20E-09	1.97E-07	0.00E+00	5.44E-10	1.46E-09	8.99E-08	0.00E+00
5728924148741	572892	4148741	UCART1	8.20E-10	2.14E-09	1.45E-07	0.00E+00	2.48E-09	6.47E-09	4.37E-07	0.00E+00	1.30E-09	3.40E-09	2.30E-07	0.00E+00	5.93E-10	1.55E-09	1.05E-07	0.00E+00
5729024148741	572902	4148741	UCART1	9.01E-10	2.28E-09	1.38E-07	0.00E+00	2.72E-09	6.88E-09	4.18E-07	0.00E+00	1.43E-09	3.61E-09	2.19E-07	0.00E+00	6.52E-10	1.65E-09	1.00E-07	0.00E+00
5729124148741	572912	4148741	UCART1	9.84E-10	2.43E-09	1.60E-07	0.00E+00	2.97E-09	7.33E-09	4.83E-07	0.00E+00	1.56E-09	3.84E-09	2.53E-07	0.00E+00	7.11E-10	1.75E-09	1.16E-07	0.00E+00
5729224148741	572922	4148741	UCART1	1.08E-09	2.59E-09	1.82E-07	0.00E+00	3.25E-09	7.82E-09	5.49E-07	0.00E+00	1.71E-09	4.10E-09	2.88E-07	0.00E+00	7.79E-10	1.87E-09	1.31E-07	0.00E+00
5729324148741	572932	4148741	WORKER	1.19E-09	2.77E-09	2.53E-07	0.00E+00	3.58E-09	8.36E-09	7.63E-07	0.00E+00	1.88E-09	4.39E-09	4.00E-07	0.00E+00	8.57E-10	2.00E-09	1.83E-07	0.00E+00
5729424148741	572942	4148741	WORKER	1.32E-09	2.99E-09	2.29E-07	0.00E+00	4.00E-09	9.01E-09	6.90E-07	0.00E+00	2.10E-09	4.73E-09	3.62E-07	0.00E+00	9.57E-10	2.16E-09	1.65E-07	0.00E+00
5729524148741	572952	4148741	WORKER	1.47E-09	3.22E-09	2.09E-07	0.00E+00	4.45E-09	9.73E-09	6.30E-07	0.00E+00	2.34E-09	5.11E-09	3.31E-07	0.00E+00	1.07E-09	2.33E-09	1.51E-07	0.00E+00
5729624148741	572962	4148741	WORKER	1.65E-09	3.49E-09	1.93E-07	0.00E+00	4.99E-09	1.05E-08	5.81E-07	0.00E+00	2.62E-09	5.53E-09	3.05E-07	0.00E+00	1.20E-09	2.52E-09	1.39E-07	0.00E+00
5729724148741	572972	4148741	UCART1	1.86E-09	3.80E-09	1.79E-07	0.00E+00	5.60E-09	1.15E-08	5.39E-07	0.00E+00	2.94E-09	6.01E-09	2.83E-07	0.00E+00	1.34E-09	2.74E-09	1.29E-07	0.00E+00
5729824148741	572982	4148741	UCART1	2.09E-09	4.15E-09	1.68E-07	0.00E+00	6.31E-09	1.25E-08	5.06E-07	0.00E+00	3.31E-09	6.57E-09	2.66E-07	0.00E+00	1.51E-09	3.00E-09	1.21E-07	0.00E+00
5729924148741	572992	4148741	UCART1	2.35E-09	4.54E-09	1.58E-07	0.00E+00	7.09E-09	1.37E-08	4.78E-07	0.00E+00	3.72E-09	7.20E-09	2.51E-07	0.00E+00	1.70E-09	3.28E-09	1.15E-07	0.00E+00
5730024148741	573002	4148741	UCART1	2.64E-09	4.99E-09	1.51E-07	0.00E+00	7.99E-09	1.51E-08	4.54E-07	0.00E+00	4.19E-09	7.91E-09	2.39E-07	0.00E+00	1.91E-09	3.61E-09	1.09E-07	0.00E+00
5730624148741	573062	4148741	UCART1	4.65E-09	8.73E-09	1.19E-07	0.00E+00	1.40E-08	2.64E-08	3.59E-07	0.00E+00	7.37E-09	1.38E-08	1.89E-07	0.00E+00	3.36E-09	6.31E-09	8.61E-08	0.00E+00
5730724148741	573072	4148741	UCART1	4.86E-09	9.46E-09	1.16E-07	0.00E+00	1.47E-08	2.86E-08	3.49E-07	0.00E+00	7.70E-09	1.50E-08	1.83E-07	0.00E+00	3.51E-09	6.84E-09	8.37E-08	0.00E+00
5730824148741	573082	4148741	UCART1	4.99E-09	1.02E-08	1.13E-07	0.00E+00	1.51E-08	3.07E-08	3.41E-07	0.00E+00	7.91E-09	1.61E-08	1.79E-07	0.00E+00	3.61E-09	7.36E-09	8.17E-08	0.00E+00
5730924148741	573092	4148741	UCART1	5.03E-09	1.09E-08	1.11E-07	0.00E+00	1.52E-08	3.28E-08	3.35E-07	0.00E+00	7.98E-09	1.72E-08	1.76E-07	0.00E+00	3.64E-09	7.85E-09	8.02E-08	0.00E+00
5731024148741	573102	4148741	UCART1	4.94E-09	1.15E-08	1.09E-07	0.00E+00	1.49E-08	3.46E-08	3.29E-07	0.00E+00	7.83E-09	1.82E-08	1.73E-07	0.00E+00	3.57E-09	8.29E-09	7.88E-08	0.00E+00
5731124148741	573112	4148741	UCART1	4.80E-09	1.20E-08	1.07E-07	0.00E+00	1.45E-08	3.62E-08	3.23E-07	0.00E+00	7.60E-09	1.90E-08	1.70E-07	0.00E+00	3.47E-09	8.67E-09	7.75E-08	0.00E+00
5731224148741	573122	4148741	UCART1	4.59E-09	1.24E-08	1.06E-07	0.00E+00	1.38E-08	3.75E-08	3.19E-07	0.00E+00	7.27E-09	1.97E-08	1.68E-07	0.00E+00	3.32E-09	8.97E-09	7.65E-08	0.00E+00
5731324148741	573132	4148741	UCART1	4.25E-09	1.27E-08	1.05E-07	0.00E+00	1.28E-08	3.84E-08	3.17E-07	0.00E+00	6.74E-09	2.02E-08	1.66E-07	0.00E+00	3.08E-09	9.20E-09	7.59E-08	0.00E+00
5731424148741	573142	4148741	UCART1	3.90E-09	1.29E-08	1.04E-07	0.00E+00	1.18E-08	3.90E-08	3.15E-07	0.00E+00	6.18E-09	2.05E-08	1.65E-07	0.00E+00	2.82E-09	9.34E-09	7.54E-08	0.00E+00
5731524148741	573152	4148741	UCART1	3.55E-09	1.30E-08	1.04E-07	0.00E+00	1.07E-08	3.92E-08	3.13E-07	0.00E+00	5.62E-09	2.06E-08	1.64E-07	0.00E+00	2.57E-09	9.39E-09	7.50E-08	0.00E+00
5731624148741	573162	4148741	UCART1	3.26E-09	1.30E-08	1.03E-07	0.00E+00	9.85E-09	3.91E-08	3.12E-07	0.00E+00	5.17E-09	2.05E-08	1.64E-07	0.00E+00	2.36E-09	9.37E-09	7.47E-08	0.00E+00
5731724148741	573172	4148741	UCART1	3.01E-09	1.28E-08	1.03E-07	0.00E+00	9.09E-09	3.87E-08	3.10E-07	0.00E+00	4.77E-09	2.03E-08	1.63E-07	0.00E+00	2.18E-09	9.28E-09	7.42E-08	0.00E+00
5731824148741	573182	4148741	UCART1	2.80E-09	1.26E-08	1.02E-07	0.00E+00	8.45E-09	3.82E-08	3.08E-07	0.00E+00	4.43E-09	2.00E-08	1.62E-07	0.00E+00	2.02E-09	9.14E-09	7.38E-08	0.00E+00
5731924148741	573192	4148741	UCART1	2.64E-09	1.24E-08	1.01E-07	0.00E+00	7.97E-09	3.74E-08	3.06E-07	0.00E+00	4.18E-09	1.96E-08	1.61E-07	0.00E+00	1.91E-09	8.96E-09	7.33E-08	0.00E+00
5732024148741	573202	4148741	UCART1	2.53E-09	1.21E-08	1.00E-07	0.00E+00	7.65E-09	3.65E-08	3.03E-07	0.00E+00	4.02E-09	1.91E-08	1.59E-07	0.00E+00	1.83E-09	8.74E-09	7.24E-08	0.00E+00
5732124148741	573212	4148741	UCART1	2.50E-09	1.17E-08	9.90E-08	0.00E+00	7.53E-09	3.54E-08	2.99E-07	0.00E+00	3.95E-09	1.86E-08	1.57E-07	0.00E+00	1.80E-09	8.47E-09	7.16E-08	0.00E+00
5732224148741	573222	4148741	UCART1	2.49E-09	1.13E-08	9.79E-08	0.00E+00	7.51E-09	3.41E-08	2.96E-07	0.00E+00	3.94E-09	1.79E-08	1.55E-07	0.00E+00	1.80E-09	8.16E-09	7.08E-08	0.00E+00
5732324148741	573232	4148741	UCART1	2.49E-09	1.08E-08	9.70E-08	0.00E+00	7.53E-09	3.25E-08	2.93E-07	0.00E+00	3.95E-09	1.71E-08	1.54E-07	0.00E+00	1.80E-09	7.79E-09	7.01E-08	0.00E+00
5732424148741	573242	4148741	UCART1	2.50E-09	1.02E-08	9.62E-08	0.00E+00	7.56E-09	3.08E-08	2.90E-07	0.00E+00	3.97E-09	1.62E-08	1.52E-07	0.00E+00	1.81E-09	7.38E-09	6.95E-08	0.00E+00
5732524148741	573252	4148741	UCART1	2.49E-09	9.57E-09	9.53E-08	0.00E+00	7.52E-09	2.89E-08	2.88E-07	0.00E+00	3.94E-09	1.52E-08	1.51E-07	0.00E+00	1.80E-09	6.92E-09	6.89E-08	0.00E+00
5732624148741	573262	4148741	UCART1	2.43E-09	8.88E-09	9.46E-08	0.00E+00	7.35E-09	2.68E-08	2.86E-07	0.00E+00	3.86E-09	1.41E-08	1.50E-07	0.00E+00	1.76E-09	6.42E-09	6.84E-08	0.00E+00
5732724148741	573272	4148741	UCART1	2.34E-09	8.17E-09	9.41E-08	0.00E+00	7.07E-09	2.47E-08	2.84E-07	0.00E+00	3.71E-09	1.29E-08	1.49E-07	0.00E+00	1.69E-09	5.91E-09	6.80E-08	0.00E+00
5732824148741	573282	4148741	UCART1	2.22E-09	7.46E-09	9.39E-08	0.00E+00	6.72E-09	2.25E-08	2.83E-07	0.00E+00	3.52E-09	1.18E-08	1.49E-07	0.00E+00	1.61E-09	5.39E-09	6.79E-08	0.00E+00
5732924148741	573292	4148741	UCART1	2.09E-09	6.78E-09	9.38E-08	0.00E+00	6.30E-09	2.05E-08	2.83E-07	0.00E+00	3.31E-09	1.07E-08	1.49E-07	0.00E+00	1.51E-09	4.90E-09	6.78E-08	0.00E+00
5733024148741	573302	4148741	UCART1	1.93E-09	6.18E-09	9.37E-08	0.00E+00	5.84E-09	1.87E-08	2.83E-07	0.00E+00	3.07E-09	9.80E-09	1.49E-07	0.00E+00	1.40E-09	4.47E-09	6.78E-08	0.00E+00
5733124148741	573312	4148741	UCART1	1.79E-09	5.69E-09	9.41E-08	0.00E+00	5.41E-09	1.72E-08	2.84E-07	0.00E+00	2.84E-09	9.01E-09	1.49E-07	0.00E+00	1.30E-09	4.11E-09	6.80E-08	0.00E+00
5733224148741	573322	4148741	UCART1	1.67E-09	5.31E-09	9.48E-08	0.00E+00	5.05E-09	1.60E-08	2.86E-07	0.00E+00	2.65E-09	8.41E-09	1.50E-07	0.00E+00	1.21E-09	3.84E-09	6.86E-08	0.00E+00
5733324148741	573332	4148741	UCART1	1.57E-09	5.03E-09	9.59E-08	0.00E+00	4.75E-09	1.52E-08	2.90E-07	0.00E+00	2.49E-09	7.96E-09	1.52E-07	0.00E+00	1.14E-09	3.63E-09	6.93E-08	0.00E+00

Dose

Project Concentrations & Dose				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733424148741	573342	4148741	UCART1	1.49E-09	4.82E-09	9.73E-08	0.00E+00	4.51E-09	1.46E-08	2.94E-07	0.00E+00	2.37E-09	7.64E-09	1.54E-07	0.00E+00	1.08E-09	3.48E-09	7.04E-08	0.00E+00
5733524148741	573352	4148741	UCART1	1.45E-09	4.66E-09	9.92E-08	0.00E+00	4.37E-09	1.41E-08	2.99E-07	0.00E+00	2.29E-09	7.38E-09	1.57E-07	0.00E+00	1.05E-09	3.37E-09	7.17E-08	0.00E+00
5733624148741	573362	4148741	UCART1	1.42E-09	4.52E-09	1.01E-07	0.00E+00	4.28E-09	1.36E-08	3.06E-07	0.00E+00	2.25E-09	7.16E-09	1.61E-07	0.00E+00	1.03E-09	3.27E-09	7.33E-08	0.00E+00
5733724148741	573372	4148741	UCART1	1.40E-09	4.38E-09	1.04E-07	0.00E+00	4.22E-09	1.32E-08	3.14E-07	0.00E+00	2.21E-09	6.94E-09	1.65E-07	0.00E+00	1.01E-09	3.17E-09	7.51E-08	0.00E+00
5733824148741	573382	4148741	UCART1	1.39E-09	4.22E-09	1.07E-07	0.00E+00	4.19E-09	1.27E-08	3.23E-07	0.00E+00	2.20E-09	6.69E-09	1.69E-07	0.00E+00	1.00E-09	3.05E-09	7.73E-08	0.00E+00
5733924148741	573392	4148741	UCART1	1.39E-09	4.05E-09	1.10E-07	0.00E+00	4.19E-09	1.22E-08	3.34E-07	0.00E+00	2.20E-09	6.42E-09	1.75E-07	0.00E+00	1.00E-09	2.93E-09	7.99E-08	0.00E+00
5734724148741	573472	4148741	UCART1	1.41E-09	2.66E-09	1.52E-07	0.00E+00	4.27E-09	8.03E-09	4.60E-07	0.00E+00	2.24E-09	4.21E-09	2.41E-07	0.00E+00	1.02E-09	1.92E-09	1.10E-07	0.00E+00
5734824148741	573482	4148741	UCART1	1.41E-09	2.53E-09	1.51E-07	0.00E+00	4.26E-09	7.65E-09	4.57E-07	0.00E+00	2.24E-09	4.02E-09	2.40E-07	0.00E+00	1.02E-09	1.83E-09	1.09E-07	0.00E+00
5734924148741	573492	4148741	UCART1	1.40E-09	2.42E-09	1.51E-07	0.00E+00	4.23E-09	7.32E-09	4.56E-07	0.00E+00	2.22E-09	3.84E-09	2.39E-07	0.00E+00	1.01E-09	1.75E-09	1.09E-07	0.00E+00
5728624148751	572862	4148751	UCART1	6.83E-10	1.84E-09	1.07E-07	0.00E+00	2.06E-09	5.55E-09	3.23E-07	0.00E+00	1.08E-09	2.91E-09	1.70E-07	0.00E+00	4.94E-10	1.33E-09	7.74E-08	0.00E+00
5728724148751	572872	4148751	UCART1	7.37E-10	1.94E-09	1.14E-07	0.00E+00	2.23E-09	5.87E-09	3.45E-07	0.00E+00	1.17E-09	3.08E-09	1.81E-07	0.00E+00	5.33E-10	1.40E-09	8.27E-08	0.00E+00
5728824148751	572882	4148751	UCART1	8.02E-10	2.06E-09	1.27E-07	0.00E+00	2.42E-09	6.21E-09	3.84E-07	0.00E+00	1.27E-09	3.26E-09	2.01E-07	0.00E+00	5.80E-10	1.49E-09	9.18E-08	0.00E+00
5728924148751	572892	4148751	UCART1	8.76E-10	2.18E-09	1.17E-07	0.00E+00	2.64E-09	6.60E-09	3.53E-07	0.00E+00	1.39E-09	3.46E-09	1.85E-07	0.00E+00	6.33E-10	1.58E-09	8.46E-08	0.00E+00
5729024148751	572902	4148751	UCART1	9.59E-10	2.32E-09	1.37E-07	0.00E+00	2.90E-09	7.02E-09	4.13E-07	0.00E+00	1.52E-09	3.68E-09	2.17E-07	0.00E+00	6.93E-10	1.68E-09	9.88E-08	0.00E+00
5729124148751	572912	4148751	UCART1	1.05E-09	2.48E-09	1.73E-07	0.00E+00	3.18E-09	7.49E-09	5.23E-07	0.00E+00	1.67E-09	3.93E-09	2.74E-07	0.00E+00	7.61E-10	1.79E-09	1.25E-07	0.00E+00
5729224148751	572922	4148751	UCART1	1.16E-09	2.65E-09	2.21E-07	0.00E+00	3.50E-09	8.01E-09	6.68E-07	0.00E+00	1.84E-09	4.20E-09	3.50E-07	0.00E+00	8.38E-10	1.92E-09	1.60E-07	0.00E+00
5729324148751	572932	4148751	UCART1	1.28E-09	2.85E-09	2.66E-07	0.00E+00	3.86E-09	8.60E-09	8.04E-07	0.00E+00	2.03E-09	4.51E-09	4.22E-07	0.00E+00	9.25E-10	2.06E-09	1.92E-07	0.00E+00
5729424148751	572942	4148751	UCART1	1.43E-09	3.07E-09	2.39E-07	0.00E+00	4.31E-09	9.26E-09	7.20E-07	0.00E+00	2.26E-09	4.86E-09	3.78E-07	0.00E+00	1.03E-09	2.22E-09	1.72E-07	0.00E+00
5729524148751	572952	4148751	UCART1	1.59E-09	3.32E-09	2.16E-07	0.00E+00	4.81E-09	1.00E-08	6.53E-07	0.00E+00	2.53E-09	5.26E-09	3.43E-07	0.00E+00	1.15E-09	2.40E-09	1.56E-07	0.00E+00
5729624148751	572962	4148751	UCART1	1.78E-09	3.60E-09	1.99E-07	0.00E+00	5.38E-09	1.09E-08	5.99E-07	0.00E+00	2.82E-09	5.71E-09	3.15E-07	0.00E+00	1.29E-09	2.60E-09	1.44E-07	0.00E+00
5729724148751	572972	4148751	UCART1	2.00E-09	3.92E-09	1.84E-07	0.00E+00	6.03E-09	1.18E-08	5.57E-07	0.00E+00	3.16E-09	6.22E-09	2.92E-07	0.00E+00	1.44E-09	2.84E-09	1.33E-07	0.00E+00
5729824148751	572982	4148751	UCART1	2.24E-09	4.29E-09	1.72E-07	0.00E+00	6.76E-09	1.29E-08	5.20E-07	0.00E+00	3.55E-09	6.79E-09	2.73E-07	0.00E+00	1.62E-09	3.10E-09	1.25E-07	0.00E+00
5730324148751	573032	4148751	UCART1	3.77E-09	6.81E-09	1.34E-07	0.00E+00	1.14E-08	2.06E-08	4.04E-07	0.00E+00	5.98E-09	1.08E-08	2.12E-07	0.00E+00	2.73E-09	4.92E-09	9.67E-08	0.00E+00
5730424148751	573042	4148751	UCART1	4.09E-09	7.44E-09	1.29E-07	0.00E+00	1.24E-08	2.25E-08	3.88E-07	0.00E+00	6.48E-09	1.18E-08	2.04E-07	0.00E+00	2.96E-09	5.38E-09	9.29E-08	0.00E+00
5730524148751	573052	4148751	UCART1	4.38E-09	8.09E-09	1.24E-07	0.00E+00	1.32E-08	2.44E-08	3.75E-07	0.00E+00	6.94E-09	1.28E-08	1.97E-07	0.00E+00	3.17E-09	5.85E-09	8.97E-08	0.00E+00
5730624148751	573062	4148751	UCART1	4.59E-09	8.75E-09	1.20E-07	0.00E+00	1.39E-08	2.64E-08	3.63E-07	0.00E+00	7.27E-09	1.39E-08	1.91E-07	0.00E+00	3.32E-09	6.33E-09	8.69E-08	0.00E+00
5730724148751	573072	4148751	UCART1	4.74E-09	9.40E-09	1.17E-07	0.00E+00	1.43E-08	2.84E-08	3.53E-07	0.00E+00	7.51E-09	1.49E-08	1.85E-07	0.00E+00	3.43E-09	6.80E-09	8.45E-08	0.00E+00
5730824148751	573082	4148751	UCART1	4.81E-09	1.00E-08	1.14E-07	0.00E+00	1.45E-08	3.03E-08	3.45E-07	0.00E+00	7.62E-09	1.59E-08	1.81E-07	0.00E+00	3.48E-09	7.25E-09	8.25E-08	0.00E+00
5730924148751	573092	4148751	UCART1	4.78E-09	1.06E-08	1.12E-07	0.00E+00	1.44E-08	3.20E-08	3.38E-07	0.00E+00	7.58E-09	1.68E-08	1.77E-07	0.00E+00	3.46E-09	7.67E-09	8.09E-08	0.00E+00
5731024148751	573102	4148751	UCART1	4.68E-09	1.11E-08	1.10E-07	0.00E+00	1.41E-08	3.36E-08	3.32E-07	0.00E+00	7.41E-09	1.76E-08	1.74E-07	0.00E+00	3.38E-09	8.03E-09	7.95E-08	0.00E+00
5731124148751	573112	4148751	UCART1	4.52E-09	1.15E-08	1.08E-07	0.00E+00	1.36E-08	3.48E-08	3.26E-07	0.00E+00	7.16E-09	1.83E-08	1.71E-07	0.00E+00	3.27E-09	8.33E-09	7.81E-08	0.00E+00
5731224148751	573122	4148751	UCART1	4.25E-09	1.18E-08	1.06E-07	0.00E+00	1.28E-08	3.57E-08	3.21E-07	0.00E+00	6.74E-09	1.88E-08	1.69E-07	0.00E+00	3.08E-09	8.56E-09	7.70E-08	0.00E+00
5731324148751	573132	4148751	UCART1	3.95E-09	1.21E-08	1.05E-07	0.00E+00	1.19E-08	3.64E-08	3.18E-07	0.00E+00	6.27E-09	1.91E-08	1.67E-07	0.00E+00	2.86E-09	8.71E-09	7.61E-08	0.00E+00
5731424148751	573142	4148751	UCART1	3.63E-09	1.22E-08	1.04E-07	0.00E+00	1.10E-08	3.67E-08	3.15E-07	0.00E+00	5.76E-09	1.93E-08	1.65E-07	0.00E+00	2.63E-09	8.79E-09	7.55E-08	0.00E+00
5731524148751	573152	4148751	UCART1	3.32E-09	1.22E-08	1.04E-07	0.00E+00	1.00E-08	3.68E-08	3.13E-07	0.00E+00	5.25E-09	1.93E-08	1.64E-07	0.00E+00	2.40E-09	8.80E-09	7.50E-08	0.00E+00
5731624148751	573162	4148751	UCART1	3.08E-09	1.21E-08	1.03E-07	0.00E+00	9.30E-09	3.66E-08	3.11E-07	0.00E+00	4.88E-09	1.92E-08	1.63E-07	0.00E+00	2.23E-09	8.75E-09	7.44E-08	0.00E+00
5731724148751	573172	4148751	UCART1	2.85E-09	1.20E-08	1.02E-07	0.00E+00	8.60E-09	3.61E-08	3.08E-07	0.00E+00	4.51E-09	1.90E-08	1.62E-07	0.00E+00	2.06E-09	8.65E-09	7.38E-08	0.00E+00
5731824148751	573182	4148751	UCART1	2.66E-09	1.18E-08	1.01E-07	0.00E+00	8.03E-09	3.56E-08	3.06E-07	0.00E+00	4.21E-09	1.87E-08	1.61E-07	0.00E+00	1.92E-09	8.51E-09	7.32E-08	0.00E+00
5731924148751	573192	4148751	UCART1	2.52E-09	1.15E-08	1.00E-07	0.00E+00	7.61E-09	3.48E-08	3.03E-07	0.00E+00	3.99E-09	1.83E-08	1.59E-07	0.00E+00	1.82E-09	8.33E-09	7.26E-08	0.00E+00
5732024148751	573202	4148751	UCART1	2.43E-09	1.12E-08	9.93E-08	0.00E+00	7.33E-09	3.39E-08	3.00E-07	0.00E+00	3.85E-09	1.78E-08	1.57E-07	0.00E+00	1.76E-09	8.12E-09	7.18E-08	0.00E+00
5732124148751	573212	4148751	UCART1	2.39E-09	1.09E-08	9.83E-08	0.00E+00	7.22E-09	3.28E-08	2.97E-07	0.00E+00	3.79E-09	1.72E-08	1.56E-07	0.00E+00	1.73E-09	7.87E-09	7.10E-08	0.00E+00
5732224148751	573222	4148751	UCART1	2.38E-09	1.05E-08	9.72E-08	0.00E+00	7.18E-09	3.16E-08	2.94E-07	0.00E+00	3.77E-09	1.66E-08	1.54E-07	0.00E+00	1.72E-09	7.57E-09	7.03E-08	0.00E+00
5732324148751	573232	4148751	UCART1	2.39E-09	1.00E-08	9.63E-08	0.00E+00	7.20E-09	3.02E-08	2.91E-07	0.00E+00	3.78E-09	1.59E-08	1.53E-07	0.00E+00	1.73E-09	7.24E-09	6.96E-08	0.00E+00
5732424148751	573242	4148751	UCART1	2.40E-09	9.48E-09	9.56E-08	0.00E+00	7.23E-09	2.86E-08	2.89E-07	0.00E+00	3.80E-09	1.50E-08	1.51E-07	0.00E+00	1.73E-09	6.85E-09	6.91E-08	0.00E+00
5732524148751	573252	4148751	UCART1	2.39E-09	8.90E-09	9.50E-08	0.00E+00	7.23E-09	2.69E-08	2.87E-07	0.00E+00	3.79E-09	1.41E-08	1.51E-07	0.00E+00	1.73E-09	6.43E-09	6.87E-08	0.00E+00
5732624148751	573262	4148751	UCART1	2.36E-09	8.27E-09	9.45E-08	0.00E+00	7.12E-09	2.50E-08	2.85E-07	0.00E+00	3.74E-09	1.31E-08	1.50E-07	0.00E+00	1.70E-09	5.98E-09	6.83E-08	0.00E+00
5732724148751	573272	4148751	UCART1	2.29E-09	7.62E-09	9.41E-08	0.00E+00	6.90E-09	2.30E-08	2.84E-07	0.00E+00	3.62E-09	1.21E-08	1.49E-07	0.00E+00	1.65E-09	5.51E-09	6.81E-08	0.00E+00
5732824148751	573282	4148751	UCART1	2.18E-09	6.97E-09	9.41E-08	0.00E+00	6.60E-09	2.10E-08	2.84E-07	0.00E+00	3.46E-09	1.10E-08	1.49E-07	0.00E+00	1.58E-09	5.04E-09	6.80E-08	0.00E+00
5732924148751	573292	4148751	UCART1	2.07E-09	6.36E-09	9.44E-08	0.00E+00	6.24E-09	1.92E-08	2.85E-07	0.00E+00	3.27E-09	1.01E-08	1.50E-07	0.00E+00	1.49E-09	4.60E-09	6.82E-08	0.00E+00
5733024148751	573302	4148751	UCART1	1.93E-09	5.81E-09	9.45E-08	0.00E+00	5.82E-09	1.75E-08	2.85E-07	0.00E+00	3.05E-09	9.21E-09	1.50E-07	0.00E+00	1.39E-09	4.20E-09	6.83E-08	0.00E+00
5733124148751	573312	4148751	UCART1	1.79E-09	5.36E-09	9.50E-08	0.00E+00	5.41E-09	1.62E-08	2.87E-07	0.00E+00	2.84E-09	8.49E-09	1.51E-07	0.00E+00	1.30E-09	3.87E-09	6.87E-08	0.00E+00
5733224148751	573322	4148751	UCART1	1.67E-09	5.00E-09	9.59E-08	0.00E+00	5.04E-09	1.51E-08	2.90E-07	0.00E+00	2.64E-09	7.92E-09	1.52E-07	0.00E+00	1.21E-09	3.62E-09	6.94E-08	0.00E+00
5733324148751	573332	4148751	UCART1	1.56E-09	4.74E-09	9.72E-08	0.00E+00	4.72E-09	1.43E-08	2.93E-07	0.00E+00	2.48E-09	7.50E-09	1.54E-07	0.00E+00	1.13E-09	3.42E-09	7.02E-08	0.00E+00
5733424148751	573342	4148751	UCART1	1.47E-09	4.54E-09	9.86E-08	0.00E+00	4.45E-09	1.37E-08	2.98E-07	0.00E+00	2.33E-09	7.20E-09	1.56E-07	0.00E+00	1.07E-09	3.28E-09	7.13E-08	0.00E+00
5733524148751	573352	4148751	UCART1	1.40E-09	4.39E-09	1.01E-07	0.00E+00	4.24E-09	1.33E-08	3.04E-07	0.00E+00	2.22E-09	6.96E-09	1.59E-07	0.00E+00	1.01E-09	3.18E-09	7.27E-08	0.00E+00
5733624148751	573362	4148751	UCART1	1.36E-09	4.27E-09	1.03E-07	0.00E+00	4.10E-09	1.29E-08	3.11E-07	0.00E+00	2.15E-09	6.76E-09	1.63E-07	0.00E+00	9.83E-10	3.08E-09	7.44E-08	0.00E+00
5733724148751	573372	4148751	UCART1	1.33E-09	4.14E-09	1.06E-07	0.00E+00	4.01E-09	1.25E-08	3.19E-07	0.00E+00	2.11E-09	6.56E-09	1.67E-07	0.00E+00	9.61E-10	2.99E-09	7.64E-08	0.00E+00
5734524148751	573452	4148751	UCART1	1.33E-09	2.85E-09	1.34E-07	0.00E+00	4.01E-09	8.60E-09	4.05E-07	0.00E+00	2.11E-09	4.52E-09	2.12E-07	0.00E+00	9.61E-10	2.06E-09	9.69E-08	0.00E+00
5734624148751	573462	4148751	UCART1	1.33E-09	2.70E-09	1.40E-07	0.00E+00	4.00E-09	8.16E-09	4.24E-07	0.00E+00	2.10E-09	4.28E-09	2.23E-07	0.00E+00	9.59E-10	1.95E-09	1.02E-07	0.00E+00
5734724148751	573472	4148751	UCART1	1.32E-09	2.57E-09	1.54E-07	0.00E+00	3.99E-09	7.75E-09	4.66E-07	0.00E+00	2.09E-09	4.06E-09	2.45E-07	0.00E+00	9.56E-10	1.85E-09	1.12E-07	0.00E+00
5734824148751	573482	4148751	UCART1	1.33E-09	2.44E-09	1.54E-07	0.00E+00	4.01E-09	7.38E-09	4.65E-07	0.00E+00	2.10E-09	3.87E-09	2.44E-07	0.00E+00	9.59E-10	1.77E-09	1.11E-07	0.00E+00
5728724148761	572872	4148761	UCART1	7.86E-10	1.98E-09	1.10E-07	0.00E+00	2.37E-09	5.97E-09	3.31E-07	0.00E+00	1.24E-09	3.13E-09	1.74E-07	0.00E+00	5.68E-10	1.43E-09	7.93E-08	0.00E+00
5728824148761	572882	4148761	UCART1	8.54E-10	2.09E-09	1.20E-07	0.00E+00	2.58E-09	6.32E-09	3.62E-07	0.00E+00	1.35E-09	3.32E-09	1.90E-07	0.00E+00	6.18E-10	1.51E-09	8.67E-08	0.00E+00
5728924148761	572892	4148761	UCART1	9.33E-10	2.23E-09	1.25E-07	0.00E+00	2.82E-09	6.72E-09	3.77E-07	0.00E+00	1.48E-09	3.53E-09	1.98E-07	0.00E+00	6.75E-10	1.61E-09	9.03E-08	0.00E+00
5729024148761	572902	4148761	UCART1	1.02E-09	2.37E-09	1.50E-07	0.00E+00	3.08E-09	7.17E-09	4.54E-07	0.00E+00	1.62E-09	3.76E-09	2.38E-07	0.00E+00	7.38E-10	1.72E-09	1.09E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148761	572912	4148761	UCART1	1.13E-09	2.54E-09	1.41E-07	0.00E+00	3.41E-09	7.66E-09	4.25E-07	0.00E+00	1.79E-09	4.02E-09	2.23E-07	0.00E+00	8.16E-10	1.83E-09	1.02E-07	0.00E+00
5729224148761	572922	4148761	UCART1	1.25E-09	2.72E-09	1.65E-07	0.00E+00	3.76E-09	8.21E-09	4.97E-07	0.00E+00	1.97E-09	4.31E-09	2.61E-07	0.00E+00	9.01E-10	1.97E-09	1.19E-07	0.00E+00
5729324148761	572932	4148761	UCART1	1.38E-09	2.93E-09	2.10E-07	0.00E+00	4.16E-09	8.83E-09	6.33E-07	0.00E+00	2.18E-09	4.64E-09	3.32E-07	0.00E+00	9.96E-10	2.11E-09	1.52E-07	0.00E+00
5729424148761	572942	4148761	UCART1	1.54E-09	3.16E-09	2.49E-07	0.00E+00	4.64E-09	9.54E-09	7.52E-07	0.00E+00	2.44E-09	5.00E-09	3.95E-07	0.00E+00	1.11E-09	2.28E-09	1.80E-07	0.00E+00
5729524148761	572952	4148761	UCART1	1.72E-09	3.42E-09	2.25E-07	0.00E+00	5.18E-09	1.03E-08	6.80E-07	0.00E+00	2.72E-09	5.42E-09	3.57E-07	0.00E+00	1.24E-09	2.47E-09	1.63E-07	0.00E+00
5730124148761	573012	4148761	UCART1	3.25E-09	5.81E-09	1.49E-07	0.00E+00	9.82E-09	1.75E-08	4.50E-07	0.00E+00	5.16E-09	9.21E-09	2.36E-07	0.00E+00	2.35E-09	4.20E-09	1.08E-07	0.00E+00
5730224148761	573022	4148761	UCART1	3.56E-09	6.35E-09	1.42E-07	0.00E+00	1.07E-08	1.92E-08	4.28E-07	0.00E+00	5.64E-09	1.01E-08	2.25E-07	0.00E+00	2.57E-09	4.59E-09	1.03E-07	0.00E+00
5730324148761	573032	4148761	UCART1	3.85E-09	6.92E-09	1.35E-07	0.00E+00	1.16E-08	2.09E-08	4.09E-07	0.00E+00	6.10E-09	1.10E-08	2.15E-07	0.00E+00	2.78E-09	5.00E-09	9.80E-08	0.00E+00
5730424148761	573042	4148761	UCART1	4.13E-09	7.52E-09	1.30E-07	0.00E+00	1.25E-08	2.27E-08	3.94E-07	0.00E+00	6.54E-09	1.19E-08	2.07E-07	0.00E+00	2.98E-09	5.43E-09	9.42E-08	0.00E+00
5730524148761	573052	4148761	UCART1	4.34E-09	8.12E-09	1.26E-07	0.00E+00	1.31E-08	2.45E-08	3.80E-07	0.00E+00	6.87E-09	1.29E-08	1.99E-07	0.00E+00	3.14E-09	5.87E-09	9.10E-08	0.00E+00
5730624148761	573062	4148761	UCART1	4.50E-09	8.72E-09	1.22E-07	0.00E+00	1.36E-08	2.63E-08	3.68E-07	0.00E+00	7.14E-09	1.38E-08	1.93E-07	0.00E+00	3.26E-09	6.30E-09	8.81E-08	0.00E+00
5730724148761	573072	4148761	UCART1	4.60E-09	9.30E-09	1.18E-07	0.00E+00	1.39E-08	2.81E-08	3.57E-07	0.00E+00	7.29E-09	1.47E-08	1.88E-07	0.00E+00	3.33E-09	6.72E-09	8.56E-08	0.00E+00
5730824148761	573082	4148761	UCART1	4.61E-09	9.83E-09	1.15E-07	0.00E+00	1.39E-08	2.97E-08	3.48E-07	0.00E+00	7.30E-09	1.56E-08	1.83E-07	0.00E+00	3.33E-09	7.11E-09	8.34E-08	0.00E+00
5730924148761	573092	4148761	UCART1	4.53E-09	1.03E-08	1.13E-07	0.00E+00	1.37E-08	3.11E-08	3.41E-07	0.00E+00	7.17E-09	1.63E-08	1.79E-07	0.00E+00	3.27E-09	7.46E-09	8.16E-08	0.00E+00
5731024148761	573102	4148761	UCART1	4.42E-09	1.07E-08	1.11E-07	0.00E+00	1.34E-08	3.24E-08	3.35E-07	0.00E+00	7.01E-09	1.70E-08	1.76E-07	0.00E+00	3.20E-09	7.75E-09	8.02E-08	0.00E+00
5731124148761	573112	4148761	UCART1	4.22E-09	1.10E-08	1.09E-07	0.00E+00	1.28E-08	3.33E-08	3.29E-07	0.00E+00	6.69E-09	1.75E-08	1.73E-07	0.00E+00	3.05E-09	7.98E-09	7.88E-08	0.00E+00
5731224148761	573122	4148761	UCART1	3.97E-09	1.13E-08	1.07E-07	0.00E+00	1.20E-08	3.40E-08	3.24E-07	0.00E+00	6.29E-09	1.78E-08	1.70E-07	0.00E+00	2.87E-09	8.14E-09	7.75E-08	0.00E+00
5731324148761	573132	4148761	UCART1	3.67E-09	1.14E-08	1.06E-07	0.00E+00	1.11E-08	3.44E-08	3.19E-07	0.00E+00	5.82E-09	1.81E-08	1.68E-07	0.00E+00	2.65E-09	8.24E-09	7.65E-08	0.00E+00
5731424148761	573142	4148761	UCART1	3.40E-09	1.15E-08	1.05E-07	0.00E+00	1.03E-08	3.46E-08	3.16E-07	0.00E+00	5.38E-09	1.81E-08	1.66E-07	0.00E+00	2.45E-09	8.28E-09	7.57E-08	0.00E+00
5731524148761	573152	4148761	UCART1	3.13E-09	1.14E-08	1.04E-07	0.00E+00	9.44E-09	3.45E-08	3.14E-07	0.00E+00	4.95E-09	1.81E-08	1.65E-07	0.00E+00	2.26E-09	8.26E-09	7.51E-08	0.00E+00
5731624148761	573162	4148761	UCART1	2.91E-09	1.13E-08	1.03E-07	0.00E+00	8.80E-09	3.42E-08	3.11E-07	0.00E+00	4.62E-09	1.80E-08	1.63E-07	0.00E+00	2.11E-09	8.19E-09	7.44E-08	0.00E+00
5731724148761	573172	4148761	UCART1	2.70E-09	1.12E-08	1.02E-07	0.00E+00	8.15E-09	3.38E-08	3.08E-07	0.00E+00	4.28E-09	1.77E-08	1.62E-07	0.00E+00	1.95E-09	8.08E-09	7.37E-08	0.00E+00
5731824148761	573182	4148761	UCART1	2.53E-09	1.10E-08	1.01E-07	0.00E+00	7.65E-09	3.32E-08	3.05E-07	0.00E+00	4.02E-09	1.74E-08	1.60E-07	0.00E+00	1.83E-09	7.94E-09	7.30E-08	0.00E+00
5731924148761	573192	4148761	UCART1	2.40E-09	1.07E-08	9.99E-08	0.00E+00	7.25E-09	3.24E-08	3.02E-07	0.00E+00	3.81E-09	1.70E-08	1.58E-07	0.00E+00	1.74E-09	7.76E-09	7.22E-08	0.00E+00
5732024148761	573202	4148761	UCART1	2.33E-09	1.05E-08	9.88E-08	0.00E+00	7.03E-09	3.16E-08	2.98E-07	0.00E+00	3.69E-09	1.66E-08	1.57E-07	0.00E+00	1.68E-09	7.56E-09	7.15E-08	0.00E+00
5732124148761	573212	4148761	UCART1	2.29E-09	1.01E-08	9.79E-08	0.00E+00	6.90E-09	3.06E-08	2.95E-07	0.00E+00	3.62E-09	1.60E-08	1.55E-07	0.00E+00	1.65E-09	7.32E-09	7.08E-08	0.00E+00
5732224148761	573222	4148761	UCART1	2.28E-09	9.75E-09	9.70E-08	0.00E+00	6.87E-09	2.94E-08	2.93E-07	0.00E+00	3.61E-09	1.55E-08	1.54E-07	0.00E+00	1.65E-09	7.05E-09	7.01E-08	0.00E+00
5732324148761	573232	4148761	UCART1	2.28E-09	9.32E-09	9.63E-08	0.00E+00	6.90E-09	2.81E-08	2.91E-07	0.00E+00	3.62E-09	1.48E-08	1.53E-07	0.00E+00	1.65E-09	6.74E-09	6.96E-08	0.00E+00
5732424148761	573242	4148761	UCART1	2.30E-09	8.83E-09	9.57E-08	0.00E+00	6.93E-09	2.67E-08	2.89E-07	0.00E+00	3.64E-09	1.40E-08	1.52E-07	0.00E+00	1.66E-09	6.38E-09	6.92E-08	0.00E+00
5732524148761	573252	4148761	UCART1	2.30E-09	8.29E-09	9.53E-08	0.00E+00	6.95E-09	2.50E-08	2.88E-07	0.00E+00	3.64E-09	1.31E-08	1.51E-07	0.00E+00	1.66E-09	6.00E-09	6.89E-08	0.00E+00
5732624148761	573262	4148761	UCART1	2.28E-09	7.72E-09	9.50E-08	0.00E+00	6.87E-09	2.33E-08	2.87E-07	0.00E+00	3.61E-09	1.22E-08	1.51E-07	0.00E+00	1.65E-09	5.58E-09	6.87E-08	0.00E+00
5732724148761	573272	4148761	UCART1	2.22E-09	7.12E-09	9.48E-08	0.00E+00	6.72E-09	2.15E-08	2.86E-07	0.00E+00	3.52E-09	1.13E-08	1.50E-07	0.00E+00	1.61E-09	5.15E-09	6.86E-08	0.00E+00
5732824148761	573282	4148761	UCART1	2.14E-09	6.53E-09	9.49E-08	0.00E+00	6.47E-09	1.97E-08	2.87E-07	0.00E+00	3.39E-09	1.04E-08	1.50E-07	0.00E+00	1.55E-09	4.72E-09	6.86E-08	0.00E+00
5732924148761	573292	4148761	UCART1	2.04E-09	5.97E-09	9.54E-08	0.00E+00	6.16E-09	1.80E-08	2.88E-07	0.00E+00	3.23E-09	9.47E-09	1.51E-07	0.00E+00	1.47E-09	4.32E-09	6.90E-08	0.00E+00
5733024148761	573302	4148761	UCART1	1.92E-09	5.47E-09	9.59E-08	0.00E+00	5.78E-09	1.65E-08	2.90E-07	0.00E+00	3.04E-09	8.67E-09	1.52E-07	0.00E+00	1.39E-09	3.96E-09	6.93E-08	0.00E+00
5733124148761	573312	4148761	UCART1	1.79E-09	5.05E-09	9.65E-08	0.00E+00	5.40E-09	1.53E-08	2.91E-07	0.00E+00	2.83E-09	8.01E-09	1.53E-07	0.00E+00	1.29E-09	3.65E-09	6.98E-08	0.00E+00
5733224148761	573322	4148761	UCART1	1.66E-09	4.72E-09	9.74E-08	0.00E+00	5.02E-09	1.42E-08	2.94E-07	0.00E+00	2.64E-09	7.47E-09	1.54E-07	0.00E+00	1.20E-09	3.41E-09	7.04E-08	0.00E+00
5733324148761	573332	4148761	UCART1	1.55E-09	4.47E-09	9.88E-08	0.00E+00	4.69E-09	1.35E-08	2.98E-07	0.00E+00	2.46E-09	7.08E-09	1.57E-07	0.00E+00	1.12E-09	3.23E-09	7.14E-08	0.00E+00
5733424148761	573342	4148761	UCART1	1.46E-09	4.29E-09	1.00E-07	0.00E+00	4.40E-09	1.29E-08	3.03E-07	0.00E+00	2.31E-09	6.79E-09	1.59E-07	0.00E+00	1.05E-09	3.10E-09	7.26E-08	0.00E+00
5733524148761	573352	4148761	UCART1	1.38E-09	4.15E-09	1.03E-07	0.00E+00	4.18E-09	1.25E-08	3.10E-07	0.00E+00	2.19E-09	6.57E-09	1.63E-07	0.00E+00	1.00E-09	3.00E-09	7.42E-08	0.00E+00
5734224148761	573422	4148761	UCART1	1.23E-09	3.21E-09	1.30E-07	0.00E+00	3.71E-09	9.69E-09	3.91E-07	0.00E+00	1.94E-09	5.09E-09	2.05E-07	0.00E+00	8.87E-10	2.32E-09	9.37E-08	0.00E+00
5734324148761	573432	4148761	UCART1	1.23E-09	3.05E-09	1.36E-07	0.00E+00	3.71E-09	9.21E-09	4.10E-07	0.00E+00	1.95E-09	4.83E-09	2.15E-07	0.00E+00	8.89E-10	2.20E-09	9.83E-08	0.00E+00
5734424148761	573442	4148761	UCART1	1.23E-09	2.90E-09	1.42E-07	0.00E+00	3.73E-09	8.74E-09	4.28E-07	0.00E+00	1.96E-09	4.59E-09	2.24E-07	0.00E+00	8.92E-10	2.09E-09	1.02E-07	0.00E+00
5734524148761	573452	4148761	UCART1	1.24E-09	2.75E-09	1.45E-07	0.00E+00	3.75E-09	8.30E-09	4.38E-07	0.00E+00	1.97E-09	4.35E-09	2.30E-07	0.00E+00	8.97E-10	1.99E-09	1.05E-07	0.00E+00
5734624148761	573462	4148761	UCART1	1.24E-09	2.61E-09	1.47E-07	0.00E+00	3.75E-09	7.89E-09	4.44E-07	0.00E+00	1.97E-09	4.14E-09	2.33E-07	0.00E+00	8.98E-10	1.89E-09	1.06E-07	0.00E+00
5728824148771	572882	4148771	UCART1	9.09E-10	2.13E-09	1.14E-07	0.00E+00	2.74E-09	6.45E-09	3.45E-07	0.00E+00	1.44E-09	3.38E-09	1.81E-07	0.00E+00	6.57E-10	1.54E-09	8.26E-08	0.00E+00
5728924148771	572892	4148771	UCART1	9.92E-10	2.27E-09	1.29E-07	0.00E+00	3.00E-09	6.86E-09	3.89E-07	0.00E+00	1.57E-09	3.60E-09	2.04E-07	0.00E+00	7.17E-10	1.64E-09	9.33E-08	0.00E+00
5729024148771	572902	4148771	UCART1	1.09E-09	2.43E-09	1.19E-07	0.00E+00	3.29E-09	7.33E-09	3.58E-07	0.00E+00	1.73E-09	3.85E-09	1.88E-07	0.00E+00	7.89E-10	1.76E-09	8.57E-08	0.00E+00
5729124148771	572912	4148771	UCART1	1.21E-09	2.60E-09	1.43E-07	0.00E+00	3.65E-09	7.85E-09	4.31E-07	0.00E+00	1.92E-09	4.12E-09	2.26E-07	0.00E+00	8.74E-10	1.88E-09	1.03E-07	0.00E+00
5729224148771	572922	4148771	UCART1	1.34E-09	2.79E-09	1.82E-07	0.00E+00	4.03E-09	8.43E-09	5.50E-07	0.00E+00	2.12E-09	4.42E-09	2.89E-07	0.00E+00	9.66E-10	2.02E-09	1.32E-07	0.00E+00
5729324148771	572932	4148771	UCART1	1.48E-09	3.01E-09	2.26E-07	0.00E+00	4.48E-09	9.09E-09	6.83E-07	0.00E+00	2.35E-09	4.77E-09	3.58E-07	0.00E+00	1.07E-09	2.18E-09	1.64E-07	0.00E+00
5729824148771	572982	4148771	UCART1	2.52E-09	4.57E-09	1.82E-07	0.00E+00	7.61E-09	1.38E-08	5.49E-07	0.00E+00	4.00E-09	7.24E-09	2.88E-07	0.00E+00	1.82E-09	3.30E-09	1.31E-07	0.00E+00
5729924148771	572992	4148771	UCART1	2.79E-09	4.99E-09	1.70E-07	0.00E+00	8.42E-09	1.51E-08	5.12E-07	0.00E+00	4.42E-09	7.90E-09	2.69E-07	0.00E+00	2.02E-09	3.61E-09	1.23E-07	0.00E+00
5730024148771	573002	4148771	UCART1	3.07E-09	5.45E-09	1.60E-07	0.00E+00	9.27E-09	1.65E-08	4.83E-07	0.00E+00	4.86E-09	8.63E-09	2.54E-07	0.00E+00	2.22E-09	3.94E-09	1.16E-07	0.00E+00
5730124148771	573012	4148771	UCART1	3.35E-09	5.94E-09	1.52E-07	0.00E+00	1.01E-08	1.79E-08	4.58E-07	0.00E+00	5.31E-09	9.42E-09	2.41E-07	0.00E+00	2.43E-09	4.30E-09	1.10E-07	0.00E+00
5730224148771	573022	4148771	UCART1	3.63E-09	6.46E-09	1.45E-07	0.00E+00	1.10E-08	1.95E-08	4.37E-07	0.00E+00	5.75E-09	1.02E-08	2.29E-07	0.00E+00	2.63E-09	4.67E-09	1.05E-07	0.00E+00
5730324148771	573032	4148771	UCART1	3.89E-09	7.00E-09	1.38E-07	0.00E+00	1.18E-08	2.11E-08	4.16E-07	0.00E+00	6.17E-09	1.11E-08	2.19E-07	0.00E+00	2.81E-09	5.06E-09	9.97E-08	0.00E+00
5730424148771	573042	4148771	UCART1	4.11E-09	7.56E-09	1.32E-07	0.00E+00	1.24E-08	2.28E-08	4.00E-07	0.00E+00	6.51E-09	1.20E-08	2.10E-07	0.00E+00	2.97E-09	5.46E-09	9.58E-08	0.00E+00
5730524148771	573052	4148771	UCART1	4.27E-09	8.11E-09	1.28E-07	0.00E+00	1.29E-08	2.45E-08	3.86E-07	0.00E+00	6.77E-09	1.28E-08	2.02E-07	0.00E+00	3.09E-09	5.86E-09	9.24E-08	0.00E+00
5730624148771	573062	4148771	UCART1	4.38E-09	8.64E-09	1.24E-07	0.00E+00	1.32E-08	2.61E-08	3.73E-07	0.00E+00	6.94E-09	1.37E-08	1.96E-07	0.00E+00	3.17E-09	6.25E-09	8.93E-08	0.00E+00
5730724148771	573072	4148771	UCART1	4.41E-09	9.14E-09	1.20E-07	0.00E+00	1.33E-08	2.76E-08	3.62E-07	0.00E+00	6.99E-09	1.45E-08	1.90E-07	0.00E+00	3.19E-09	6.61E-09	8.67E-08	0.00E+00
5730824148771	573082	4148771	UCART1	4.38E-09	9.59E-09	1.17E-07	0.00E+00	1.32E-08	2.90E-08	3.52E-07	0.00E+00	6.94E-09	1.52E-08	1.85E-07	0.00E+00	3.17E-09	6.93E-09	8.44E-08	0.00E+00
5730924148771	573092	4148771	UCART1	4.30E-09	9.98E-09	1.14E-07	0.00E+00	1.30E-08	3.01E-08	3.44E-07	0.00E+00	6.81E-09	1.58E-08	1.81E-07	0.00E+00	3.11E-09	7.22E-09	8.24E-08	0.00E+00
5731024148771	573102	4148771	UCART1	4.17E-09	1.03E-08	1.12E-07	0.00E+00	1.26E-08	3.11E-08	3.38E-07	0.00E+00	6.61E-09	1.63E-08	1.77E-07	0.00E+00	3.02E-09	7.45E-09	8.10E-08	0.00E+00
5731124148771	573112	4148771	UCART1	3.95E-09	1.05E-08	1.10E-07	0.00E+00	1.19E-08	3.18E-08	3.32E-07	0.00E+00	6.26E-09	1.67E-08	1.74E-07	0.00E+00	2.86E-09	7.63E-09	7.95E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148771	573122	4148771	UCART1	3.68E-09	1.07E-08	1.08E-07	0.00E+00	1.11E-08	3.23E-08	3.27E-07	0.00E+00	5.84E-09	1.70E-08	1.71E-07	0.00E+00	2.66E-09	7.74E-09	7.82E-08	0.00E+00
5731324148771	573132	4148771	UCART1	3.43E-09	1.08E-08	1.07E-07	0.00E+00	1.04E-08	3.25E-08	3.22E-07	0.00E+00	5.43E-09	1.71E-08	1.69E-07	0.00E+00	2.48E-09	7.79E-09	7.70E-08	0.00E+00
5731424148771	573142	4148771	UCART1	3.16E-09	1.08E-08	1.05E-07	0.00E+00	9.53E-09	3.26E-08	3.18E-07	0.00E+00	5.00E-09	1.71E-08	1.67E-07	0.00E+00	2.28E-09	7.80E-09	7.62E-08	0.00E+00
5731524148771	573152	4148771	UCART1	2.95E-09	1.07E-08	1.04E-07	0.00E+00	8.92E-09	3.24E-08	3.15E-07	0.00E+00	4.68E-09	1.70E-08	1.65E-07	0.00E+00	2.14E-09	7.76E-09	7.54E-08	0.00E+00
5731624148771	573162	4148771	UCART1	2.75E-09	1.06E-08	1.03E-07	0.00E+00	8.29E-09	3.21E-08	3.12E-07	0.00E+00	4.35E-09	1.68E-08	1.64E-07	0.00E+00	1.98E-09	7.68E-09	7.46E-08	0.00E+00
5731724148771	573172	4148771	UCART1	2.56E-09	1.05E-08	1.02E-07	0.00E+00	7.74E-09	3.16E-08	3.08E-07	0.00E+00	4.06E-09	1.66E-08	1.62E-07	0.00E+00	1.85E-09	7.56E-09	7.38E-08	0.00E+00
5731824148771	573182	4148771	UCART1	2.41E-09	1.03E-08	1.01E-07	0.00E+00	7.28E-09	3.10E-08	3.05E-07	0.00E+00	3.82E-09	1.63E-08	1.60E-07	0.00E+00	1.74E-09	7.42E-09	7.29E-08	0.00E+00
5731924148771	573192	4148771	UCART1	2.29E-09	1.00E-08	9.98E-08	0.00E+00	6.92E-09	3.03E-08	3.01E-07	0.00E+00	3.63E-09	1.59E-08	1.58E-07	0.00E+00	1.66E-09	7.25E-09	7.22E-08	0.00E+00
5732024148771	573202	4148771	UCART1	2.23E-09	9.76E-09	9.89E-08	0.00E+00	6.74E-09	2.95E-08	2.99E-07	0.00E+00	3.54E-09	1.55E-08	1.57E-07	0.00E+00	1.62E-09	7.06E-09	7.15E-08	0.00E+00
5732124148771	573212	4148771	UCART1	2.19E-09	9.45E-09	9.81E-08	0.00E+00	6.62E-09	2.85E-08	2.96E-07	0.00E+00	3.47E-09	1.50E-08	1.55E-07	0.00E+00	1.58E-09	6.84E-09	7.09E-08	0.00E+00
5732224148771	573222	4148771	UCART1	2.18E-09	9.10E-09	9.72E-08	0.00E+00	6.58E-09	2.75E-08	2.93E-07	0.00E+00	3.45E-09	1.44E-08	1.54E-07	0.00E+00	1.58E-09	6.58E-09	7.02E-08	0.00E+00
5732324148771	573232	4148771	UCART1	2.19E-09	8.69E-09	9.66E-08	0.00E+00	6.60E-09	2.62E-08	2.92E-07	0.00E+00	3.46E-09	1.38E-08	1.53E-07	0.00E+00	1.58E-09	6.28E-09	6.98E-08	0.00E+00
5732424148771	573242	4148771	UCART1	2.20E-09	8.24E-09	9.62E-08	0.00E+00	6.64E-09	2.49E-08	2.91E-07	0.00E+00	3.49E-09	1.31E-08	1.53E-07	0.00E+00	1.59E-09	5.96E-09	6.96E-08	0.00E+00
5732524148771	573252	4148771	UCART1	2.21E-09	7.75E-09	9.60E-08	0.00E+00	6.66E-09	2.34E-08	2.90E-07	0.00E+00	3.50E-09	1.23E-08	1.52E-07	0.00E+00	1.60E-09	5.60E-09	6.94E-08	0.00E+00
5732624148771	573262	4148771	UCART1	2.20E-09	7.22E-09	9.60E-08	0.00E+00	6.63E-09	2.18E-08	2.90E-07	0.00E+00	3.48E-09	1.14E-08	1.52E-07	0.00E+00	1.59E-09	5.22E-09	6.94E-08	0.00E+00
5732724148771	573272	4148771	UCART1	2.16E-09	6.68E-09	9.61E-08	0.00E+00	6.51E-09	2.02E-08	2.90E-07	0.00E+00	3.42E-09	1.06E-08	1.52E-07	0.00E+00	1.56E-09	4.83E-09	6.95E-08	0.00E+00
5732824148771	573282	4148771	UCART1	2.09E-09	6.14E-09	9.64E-08	0.00E+00	6.32E-09	1.85E-08	2.91E-07	0.00E+00	3.32E-09	9.73E-09	1.53E-07	0.00E+00	1.51E-09	4.44E-09	6.97E-08	0.00E+00
5732924148771	573292	4148771	UCART1	2.01E-09	5.63E-09	9.70E-08	0.00E+00	6.06E-09	1.70E-08	2.93E-07	0.00E+00	3.18E-09	8.91E-09	1.54E-07	0.00E+00	1.45E-09	4.07E-09	7.01E-08	0.00E+00
5733024148771	573302	4148771	UCART1	1.90E-09	5.17E-09	9.77E-08	0.00E+00	5.73E-09	1.56E-08	2.95E-07	0.00E+00	3.01E-09	8.19E-09	1.55E-07	0.00E+00	1.37E-09	3.73E-09	7.06E-08	0.00E+00
5733124148771	573312	4148771	UCART1	1.78E-09	4.78E-09	9.84E-08	0.00E+00	5.36E-09	1.44E-08	2.97E-07	0.00E+00	2.82E-09	7.57E-09	1.56E-07	0.00E+00	1.28E-09	3.45E-09	7.11E-08	0.00E+00
5733224148771	573322	4148771	UCART1	1.66E-09	4.45E-09	9.90E-08	0.00E+00	5.00E-09	1.34E-08	2.99E-07	0.00E+00	2.62E-09	7.05E-09	1.57E-07	0.00E+00	1.20E-09	3.22E-09	7.16E-08	0.00E+00
5733324148771	573332	4148771	UCART1	1.55E-09	4.23E-09	1.01E-07	0.00E+00	4.68E-09	1.28E-08	3.05E-07	0.00E+00	2.46E-09	6.69E-09	1.60E-07	0.00E+00	1.12E-09	3.05E-09	7.30E-08	0.00E+00
5734024148771	573402	4148771	UCART1	1.16E-09	3.37E-09	1.21E-07	0.00E+00	3.51E-09	1.02E-08	3.66E-07	0.00E+00	1.84E-09	5.33E-09	1.92E-07	0.00E+00	8.40E-10	2.43E-09	8.77E-08	0.00E+00
5734124148771	573412	4148771	UCART1	1.16E-09	3.23E-09	1.26E-07	0.00E+00	3.50E-09	9.76E-09	3.82E-07	0.00E+00	1.84E-09	5.12E-09	2.00E-07	0.00E+00	8.37E-10	2.34E-09	9.14E-08	0.00E+00
5734224148771	573422	4148771	UCART1	1.16E-09	3.09E-09	1.32E-07	0.00E+00	3.49E-09	9.33E-09	3.98E-07	0.00E+00	1.83E-09	4.89E-09	2.09E-07	0.00E+00	8.36E-10	2.23E-09	9.54E-08	0.00E+00
5734324148771	573432	4148771	UCART1	1.16E-09	2.94E-09	1.37E-07	0.00E+00	3.49E-09	8.89E-09	4.14E-07	0.00E+00	1.83E-09	4.66E-09	2.17E-07	0.00E+00	8.37E-10	2.13E-09	9.91E-08	0.00E+00
5734424148771	573442	4148771	UCART1	1.16E-09	2.80E-09	1.41E-07	0.00E+00	3.50E-09	8.45E-09	4.26E-07	0.00E+00	1.84E-09	4.43E-09	2.23E-07	0.00E+00	8.39E-10	2.02E-09	1.02E-07	0.00E+00
5734524148771	573452	4148771	UCART1	1.16E-09	2.66E-09	1.44E-07	0.00E+00	3.51E-09	8.02E-09	4.33E-07	0.00E+00	1.84E-09	4.21E-09	2.27E-07	0.00E+00	8.41E-10	1.92E-09	1.04E-07	0.00E+00
5728824148781	572882	4148781	UCART1	9.66E-10	2.18E-09	1.10E-07	0.00E+00	2.92E-09	6.58E-09	3.32E-07	0.00E+00	1.53E-09	3.45E-09	1.74E-07	0.00E+00	6.98E-10	1.58E-09	7.95E-08	0.00E+00
5728924148781	572892	4148781	UCART1	1.06E-09	2.32E-09	1.22E-07	0.00E+00	3.19E-09	7.02E-09	3.67E-07	0.00E+00	1.68E-09	3.68E-09	1.93E-07	0.00E+00	7.65E-10	1.68E-09	8.79E-08	0.00E+00
5729024148781	572902	4148781	UCART1	1.17E-09	2.49E-09	1.28E-07	0.00E+00	3.52E-09	7.51E-09	3.86E-07	0.00E+00	1.85E-09	3.94E-09	2.02E-07	0.00E+00	8.43E-10	1.80E-09	9.23E-08	0.00E+00
5729624148781	572962	4148781	UCART1	2.16E-09	3.96E-09	2.21E-07	0.00E+00	6.52E-09	1.20E-08	6.66E-07	0.00E+00	3.42E-09	6.27E-09	3.49E-07	0.00E+00	1.56E-09	2.86E-09	1.59E-07	0.00E+00
5729724148781	572972	4148781	UCART1	2.39E-09	4.31E-09	2.02E-07	0.00E+00	7.23E-09	1.30E-08	6.09E-07	0.00E+00	3.79E-09	6.83E-09	3.20E-07	0.00E+00	1.73E-09	3.12E-09	1.46E-07	0.00E+00
5729824148781	572982	4148781	UCART1	2.64E-09	4.70E-09	1.86E-07	0.00E+00	7.98E-09	1.42E-08	5.63E-07	0.00E+00	4.19E-09	7.44E-09	2.95E-07	0.00E+00	1.91E-09	3.40E-09	1.35E-07	0.00E+00
5729924148781	572992	4148781	UCART1	2.90E-09	5.12E-09	1.74E-07	0.00E+00	8.76E-09	1.54E-08	5.25E-07	0.00E+00	4.60E-09	8.11E-09	2.75E-07	0.00E+00	2.10E-09	3.70E-09	1.26E-07	0.00E+00
5730024148781	573002	4148781	UCART1	3.17E-09	5.57E-09	1.64E-07	0.00E+00	9.56E-09	1.68E-08	4.94E-07	0.00E+00	5.02E-09	8.82E-09	2.59E-07	0.00E+00	2.29E-09	4.03E-09	1.18E-07	0.00E+00
5730124148781	573012	4148781	UCART1	3.43E-09	6.05E-09	1.55E-07	0.00E+00	1.03E-08	1.83E-08	4.68E-07	0.00E+00	5.43E-09	9.58E-09	2.45E-07	0.00E+00	2.48E-09	4.37E-09	1.12E-07	0.00E+00
5730224148781	573022	4148781	UCART1	3.68E-09	6.54E-09	1.47E-07	0.00E+00	1.11E-08	1.98E-08	4.45E-07	0.00E+00	5.82E-09	1.04E-08	2.34E-07	0.00E+00	2.66E-09	4.73E-09	1.07E-07	0.00E+00
5730324148781	573032	4148781	UCART1	3.89E-09	7.05E-09	1.41E-07	0.00E+00	1.17E-08	2.13E-08	4.25E-07	0.00E+00	6.16E-09	1.12E-08	2.23E-07	0.00E+00	2.81E-09	5.10E-09	1.02E-07	0.00E+00
5730424148781	573042	4148781	UCART1	4.05E-09	7.55E-09	1.35E-07	0.00E+00	1.22E-08	2.28E-08	4.07E-07	0.00E+00	6.41E-09	1.20E-08	2.14E-07	0.00E+00	2.93E-09	5.46E-09	9.75E-08	0.00E+00
5730524148781	573052	4148781	UCART1	4.17E-09	8.05E-09	1.30E-07	0.00E+00	1.26E-08	2.43E-08	3.92E-07	0.00E+00	6.61E-09	1.28E-08	2.06E-07	0.00E+00	3.02E-09	5.82E-09	9.39E-08	0.00E+00
5730624148781	573062	4148781	UCART1	4.24E-09	8.51E-09	1.25E-07	0.00E+00	1.28E-08	2.57E-08	3.79E-07	0.00E+00	6.72E-09	1.35E-08	1.99E-07	0.00E+00	3.07E-09	6.16E-09	9.07E-08	0.00E+00
5730724148781	573072	4148781	UCART1	4.23E-09	8.94E-09	1.22E-07	0.00E+00	1.28E-08	2.70E-08	3.67E-07	0.00E+00	6.71E-09	1.42E-08	1.93E-07	0.00E+00	3.06E-09	6.46E-09	8.79E-08	0.00E+00
5730824148781	573082	4148781	UCART1	4.17E-09	9.32E-09	1.18E-07	0.00E+00	1.26E-08	2.81E-08	3.57E-07	0.00E+00	6.60E-09	1.48E-08	1.87E-07	0.00E+00	3.01E-09	6.74E-09	8.55E-08	0.00E+00
5730924148781	573092	4148781	UCART1	4.07E-09	9.63E-09	1.15E-07	0.00E+00	1.23E-08	2.91E-08	3.48E-07	0.00E+00	6.45E-09	1.53E-08	1.83E-07	0.00E+00	2.94E-09	6.96E-09	8.34E-08	0.00E+00
5731024148781	573102	4148781	UCART1	3.91E-09	9.88E-09	1.13E-07	0.00E+00	1.18E-08	2.98E-08	3.42E-07	0.00E+00	6.19E-09	1.57E-08	1.79E-07	0.00E+00	2.83E-09	7.14E-09	8.18E-08	0.00E+00
5731124148781	573112	4148781	UCART1	3.68E-09	1.01E-08	1.11E-07	0.00E+00	1.11E-08	3.04E-08	3.36E-07	0.00E+00	5.83E-09	1.59E-08	1.76E-07	0.00E+00	2.66E-09	7.27E-09	8.04E-08	0.00E+00
5731224148781	573122	4148781	UCART1	3.45E-09	1.02E-08	1.09E-07	0.00E+00	1.04E-08	3.07E-08	3.30E-07	0.00E+00	5.47E-09	1.61E-08	1.73E-07	0.00E+00	2.50E-09	7.34E-09	7.91E-08	0.00E+00
5731324148781	573132	4148781	UCART1	3.22E-09	1.02E-08	1.08E-07	0.00E+00	9.71E-09	3.08E-08	3.25E-07	0.00E+00	5.09E-09	1.61E-08	1.70E-07	0.00E+00	2.32E-09	7.37E-09	7.78E-08	0.00E+00
5731424148781	573142	4148781	UCART1	2.98E-09	1.02E-08	1.06E-07	0.00E+00	9.00E-09	3.07E-08	3.20E-07	0.00E+00	4.72E-09	1.61E-08	1.68E-07	0.00E+00	2.16E-09	7.35E-09	7.67E-08	0.00E+00
5731524148781	573152	4148781	UCART1	2.80E-09	1.01E-08	1.05E-07	0.00E+00	8.45E-09	3.04E-08	3.16E-07	0.00E+00	4.43E-09	1.60E-08	1.66E-07	0.00E+00	2.02E-09	7.29E-09	7.57E-08	0.00E+00
5731624148781	573162	4148781	UCART1	2.60E-09	9.96E-09	1.04E-07	0.00E+00	7.84E-09	3.01E-08	3.13E-07	0.00E+00	4.12E-09	1.58E-08	1.64E-07	0.00E+00	1.88E-09	7.20E-09	7.48E-08	0.00E+00
5731724148781	573172	4148781	UCART1	2.44E-09	9.80E-09	1.02E-07	0.00E+00	7.36E-09	2.96E-08	3.09E-07	0.00E+00	3.86E-09	1.55E-08	1.62E-07	0.00E+00	1.76E-09	7.08E-09	7.40E-08	0.00E+00
5731824148781	573182	4148781	UCART1	2.30E-09	9.61E-09	1.01E-07	0.00E+00	6.94E-09	2.90E-08	3.05E-07	0.00E+00	3.64E-09	1.52E-08	1.60E-07	0.00E+00	1.66E-09	6.95E-09	7.31E-08	0.00E+00
5731924148781	573192	4148781	UCART1	2.20E-09	9.39E-09	1.00E-07	0.00E+00	6.64E-09	2.83E-08	3.02E-07	0.00E+00	3.48E-09	1.49E-08	1.59E-07	0.00E+00	1.59E-09	6.79E-09	7.24E-08	0.00E+00
5732024148781	573202	4148781	UCART1	2.14E-09	9.14E-09	9.93E-08	0.00E+00	6.47E-09	2.76E-08	3.00E-07	0.00E+00	3.40E-09	1.45E-08	1.57E-07	0.00E+00	1.55E-09	6.60E-09	7.18E-08	0.00E+00
5732124148781	573212	4148781	UCART1	2.10E-09	8.85E-09	9.87E-08	0.00E+00	6.35E-09	2.67E-08	2.98E-07	0.00E+00	3.33E-09	1.40E-08	1.56E-07	0.00E+00	1.52E-09	6.40E-09	7.13E-08	0.00E+00
5732224148781	573222	4148781	UCART1	2.09E-09	8.51E-09	9.79E-08	0.00E+00	6.30E-09	2.57E-08	2.96E-07	0.00E+00	3.30E-09	1.35E-08	1.55E-07	0.00E+00	1.51E-09	6.15E-09	7.08E-08	0.00E+00
5732324148781	573232	4148781	UCART1	2.09E-09	8.13E-09	9.74E-08	0.00E+00	6.31E-09	2.45E-08	2.94E-07	0.00E+00	3.31E-09	1.29E-08	1.54E-07	0.00E+00	1.51E-09	5.88E-09	7.04E-08	0.00E+00
5732424148781	573242	4148781	UCART1	2.10E-09	7.71E-09	9.72E-08	0.00E+00	6.35E-09	2.33E-08	2.93E-07	0.00E+00	3.33E-09	1.22E-08	1.54E-07	0.00E+00	1.52E-09	5.57E-09	7.03E-08	0.00E+00
5732524148781	573252	4148781	UCART1	2.12E-09	7.25E-09	9.71E-08	0.00E+00	6.39E-09	2.19E-08	2.93E-07	0.00E+00	3.35E-09	1.15E-08	1.54E-07	0.00E+00	1.53E-09	5.24E-09	7.02E-08	0.00E+00
5732624148781	573262	4148781	UCART1	2.11E-09	6.77E-09	9.75E-08	0.00E+00	6.38E-09	2.05E-08	2.94E-07	0.00E+00	3.35E-09	1.07E-08	1.54E-07	0.00E+00	1.53E-09	4.90E-09	7.05E-08	0.00E+00
5732724148781	573272	4148781	UCART1	2.09E-09	6.28E-09	9.79E-08	0.00E+00	6.31E-09	1.89E-08	2.96E-07	0.00E+00	3.31E-09	9.94E-09	1.55E-07	0.00E+00	1.51E-09	4.54E-09	7.08E-08	0.00E+00
5732824148781	573282	4148781	UCART1	2.04E-09	5.78E-09	9.84E-08	0.00E+00	6.16E-09	1.74E-08	2.97E-07	0.00E+00	3.23E-09	9.16E-09	1.56E-07	0.00E+00	1.47E-09	4.18E-09	7.11E-08	0.00E+00
5732924148781	573292	4148781	UCART1	1.97E-09	5.31E-09	9.90E-08	0.00E+00	5.94E-09	1.60E-08	2.99E-07	0.00E+00	3.12E-09	8.41E-09	1.57E-07	0.00E+00	1.42E-09	3.84E-09	7.16E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733024148781	573302	4148781	UCART1	1.87E-09	4.88E-09	9.99E-08	0.00E+00	5.65E-09	1.47E-08	3.02E-07	0.00E+00	2.97E-09	7.74E-09	1.58E-07	0.00E+00	1.35E-09	3.53E-09	7.22E-08	0.00E+00
5733724148781	573372	4148781	UCART1	1.22E-09	3.53E-09	1.14E-07	0.00E+00	3.70E-09	1.07E-08	3.44E-07	0.00E+00	1.94E-09	5.60E-09	1.81E-07	0.00E+00	8.85E-10	2.55E-09	8.24E-08	0.00E+00
5733824148781	573382	4148781	UCART1	1.18E-09	3.44E-09	1.18E-07	0.00E+00	3.56E-09	1.04E-08	3.55E-07	0.00E+00	1.87E-09	5.45E-09	1.86E-07	0.00E+00	8.51E-10	2.49E-09	8.50E-08	0.00E+00
5733924148781	573392	4148781	UCART1	1.14E-09	3.34E-09	1.21E-07	0.00E+00	3.43E-09	1.01E-08	3.65E-07	0.00E+00	1.80E-09	5.29E-09	1.92E-07	0.00E+00	8.22E-10	2.41E-09	8.75E-08	0.00E+00
5734024148781	573402	4148781	UCART1	1.12E-09	3.22E-09	1.25E-07	0.00E+00	3.37E-09	9.73E-09	3.78E-07	0.00E+00	1.77E-09	5.11E-09	1.98E-07	0.00E+00	8.06E-10	2.33E-09	9.05E-08	0.00E+00
5734124148781	573412	4148781	UCART1	1.10E-09	3.10E-09	1.30E-07	0.00E+00	3.33E-09	9.37E-09	3.93E-07	0.00E+00	1.75E-09	4.91E-09	2.06E-07	0.00E+00	7.97E-10	2.24E-09	9.40E-08	0.00E+00
5734224148781	573422	4148781	UCART1	1.10E-09	2.97E-09	1.35E-07	0.00E+00	3.31E-09	8.98E-09	4.07E-07	0.00E+00	1.74E-09	4.71E-09	2.14E-07	0.00E+00	7.94E-10	2.15E-09	9.75E-08	0.00E+00
5734324148781	573432	4148781	UCART1	1.10E-09	2.84E-09	1.39E-07	0.00E+00	3.31E-09	8.57E-09	4.20E-07	0.00E+00	1.74E-09	4.50E-09	2.21E-07	0.00E+00	7.92E-10	2.05E-09	1.01E-07	0.00E+00
5734424148781	573442	4148781	UCART1	1.10E-09	2.70E-09	1.43E-07	0.00E+00	3.31E-09	8.17E-09	4.30E-07	0.00E+00	1.74E-09	4.29E-09	2.26E-07	0.00E+00	7.92E-10	1.96E-09	1.03E-07	0.00E+00
5728824148791	572882	4148791	UCART1	1.03E-09	2.23E-09	1.06E-07	0.00E+00	3.10E-09	6.73E-09	3.21E-07	0.00E+00	1.63E-09	3.53E-09	1.69E-07	0.00E+00	7.43E-10	1.61E-09	7.70E-08	0.00E+00
5728924148791	572892	4148791	UCART1	1.13E-09	2.38E-09	1.16E-07	0.00E+00	3.41E-09	7.19E-09	3.50E-07	0.00E+00	1.79E-09	3.77E-09	1.84E-07	0.00E+00	8.15E-10	1.72E-09	8.39E-08	0.00E+00
5729024148791	572902	4148791	UCART1	1.25E-09	2.55E-09	1.19E-07	0.00E+00	3.76E-09	7.71E-09	3.60E-07	0.00E+00	1.97E-09	4.05E-09	1.89E-07	0.00E+00	9.00E-10	1.85E-09	8.63E-08	0.00E+00
5729124148791	572912	4148791	UCART1	1.38E-09	2.74E-09	1.21E-07	0.00E+00	4.16E-09	8.28E-09	3.67E-07	0.00E+00	2.18E-09	4.35E-09	1.92E-07	0.00E+00	9.96E-10	1.98E-09	8.78E-08	0.00E+00
5729424148791	572942	4148791	UCART1	1.86E-09	3.46E-09	2.30E-07	0.00E+00	5.63E-09	1.04E-08	6.94E-07	0.00E+00	2.95E-09	5.48E-09	3.64E-07	0.00E+00	1.35E-09	2.50E-09	1.66E-07	0.00E+00
5729524148791	572952	4148791	UCART1	2.06E-09	3.75E-09	2.54E-07	0.00E+00	6.22E-09	1.13E-08	7.68E-07	0.00E+00	3.26E-09	5.95E-09	4.03E-07	0.00E+00	1.49E-09	2.71E-09	1.84E-07	0.00E+00
5729624148791	572962	4148791	UCART1	2.28E-09	4.08E-09	2.29E-07	0.00E+00	6.87E-09	1.23E-08	6.90E-07	0.00E+00	3.61E-09	6.46E-09	3.62E-07	0.00E+00	1.65E-09	2.95E-09	1.65E-07	0.00E+00
5729724148791	572972	4148791	UCART1	2.51E-09	4.43E-09	2.08E-07	0.00E+00	7.57E-09	1.34E-08	6.28E-07	0.00E+00	3.97E-09	7.02E-09	3.30E-07	0.00E+00	1.81E-09	3.20E-09	1.50E-07	0.00E+00
5729824148791	572982	4148791	UCART1	2.75E-09	4.82E-09	1.92E-07	0.00E+00	8.30E-09	1.45E-08	5.79E-07	0.00E+00	4.35E-09	7.63E-09	3.04E-07	0.00E+00	1.99E-09	3.48E-09	1.39E-07	0.00E+00
5729924148791	572992	4148791	UCART1	2.99E-09	5.23E-09	1.79E-07	0.00E+00	9.04E-09	1.58E-08	5.39E-07	0.00E+00	4.74E-09	8.29E-09	2.83E-07	0.00E+00	2.16E-09	3.78E-09	1.29E-07	0.00E+00
5730024148791	573002	4148791	UCART1	3.24E-09	5.67E-09	1.68E-07	0.00E+00	9.77E-09	1.71E-08	5.07E-07	0.00E+00	5.13E-09	8.98E-09	2.66E-07	0.00E+00	2.34E-09	4.10E-09	1.21E-07	0.00E+00
5730124148791	573012	4148791	UCART1	3.47E-09	6.12E-09	1.58E-07	0.00E+00	1.05E-08	1.85E-08	4.78E-07	0.00E+00	5.50E-09	9.70E-09	2.51E-07	0.00E+00	2.51E-09	4.43E-09	1.14E-07	0.00E+00
5730224148791	573022	4148791	UCART1	3.68E-09	6.59E-09	1.50E-07	0.00E+00	1.11E-08	1.99E-08	4.54E-07	0.00E+00	5.83E-09	1.04E-08	2.38E-07	0.00E+00	2.66E-09	4.76E-09	1.09E-07	0.00E+00
5730324148791	573032	4148791	UCART1	3.84E-09	7.06E-09	1.44E-07	0.00E+00	1.16E-08	2.13E-08	4.34E-07	0.00E+00	6.09E-09	1.12E-08	2.28E-07	0.00E+00	2.78E-09	5.10E-09	1.04E-07	0.00E+00
5730424148791	573042	4148791	UCART1	3.98E-09	7.51E-09	1.37E-07	0.00E+00	1.20E-08	2.27E-08	4.15E-07	0.00E+00	6.30E-09	1.19E-08	2.18E-07	0.00E+00	2.88E-09	5.43E-09	9.93E-08	0.00E+00
5730524148791	573052	4148791	UCART1	4.05E-09	7.95E-09	1.32E-07	0.00E+00	1.22E-08	2.40E-08	3.99E-07	0.00E+00	6.42E-09	1.26E-08	2.09E-07	0.00E+00	2.93E-09	5.75E-09	9.55E-08	0.00E+00
5730624148791	573062	4148791	UCART1	4.07E-09	8.35E-09	1.28E-07	0.00E+00	1.23E-08	2.52E-08	3.85E-07	0.00E+00	6.44E-09	1.32E-08	2.02E-07	0.00E+00	2.94E-09	6.04E-09	9.22E-08	0.00E+00
5730724148791	573072	4148791	UCART1	4.03E-09	8.71E-09	1.23E-07	0.00E+00	1.22E-08	2.63E-08	3.73E-07	0.00E+00	6.38E-09	1.38E-08	1.96E-07	0.00E+00	2.91E-09	6.30E-09	8.92E-08	0.00E+00
5730824148791	573082	4148791	UCART1	3.96E-09	9.02E-09	1.20E-07	0.00E+00	1.20E-08	2.72E-08	3.62E-07	0.00E+00	6.28E-09	1.43E-08	1.90E-07	0.00E+00	2.87E-09	6.52E-09	8.67E-08	0.00E+00
5730924148791	573092	4148791	UCART1	3.83E-09	9.26E-09	1.17E-07	0.00E+00	1.16E-08	2.80E-08	3.53E-07	0.00E+00	6.07E-09	1.47E-08	1.85E-07	0.00E+00	2.77E-09	6.70E-09	8.45E-08	0.00E+00
5731024148791	573102	4148791	UCART1	3.65E-09	9.45E-09	1.14E-07	0.00E+00	1.10E-08	2.85E-08	3.45E-07	0.00E+00	5.78E-09	1.50E-08	1.81E-07	0.00E+00	2.64E-09	6.83E-09	8.26E-08	0.00E+00
5731124148791	573112	4148791	UCART1	3.44E-09	9.57E-09	1.12E-07	0.00E+00	1.04E-08	2.89E-08	3.39E-07	0.00E+00	5.46E-09	1.52E-08	1.78E-07	0.00E+00	2.49E-09	6.92E-09	8.12E-08	0.00E+00
5731224148791	573122	4148791	UCART1	3.23E-09	9.63E-09	1.10E-07	0.00E+00	9.76E-09	2.91E-08	3.33E-07	0.00E+00	5.12E-09	1.53E-08	1.75E-07	0.00E+00	2.34E-09	6.96E-09	7.98E-08	0.00E+00
5731324148791	573132	4148791	UCART1	3.01E-09	9.63E-09	1.09E-07	0.00E+00	9.10E-09	2.91E-08	3.28E-07	0.00E+00	4.78E-09	1.53E-08	1.72E-07	0.00E+00	2.18E-09	6.96E-09	7.85E-08	0.00E+00
5731424148791	573142	4148791	UCART1	2.82E-09	9.58E-09	1.07E-07	0.00E+00	8.51E-09	2.89E-08	3.23E-07	0.00E+00	4.47E-09	1.52E-08	1.69E-07	0.00E+00	2.04E-09	6.92E-09	7.72E-08	0.00E+00
5731524148791	573152	4148791	UCART1	2.64E-09	9.48E-09	1.05E-07	0.00E+00	7.96E-09	2.86E-08	3.18E-07	0.00E+00	4.18E-09	1.50E-08	1.67E-07	0.00E+00	1.91E-09	6.86E-09	7.61E-08	0.00E+00
5731624148791	573162	4148791	UCART1	2.47E-09	9.35E-09	1.04E-07	0.00E+00	7.46E-09	2.82E-08	3.14E-07	0.00E+00	3.92E-09	1.48E-08	1.65E-07	0.00E+00	1.79E-09	6.76E-09	7.52E-08	0.00E+00
5731724148791	573172	4148791	UCART1	2.32E-09	9.20E-09	1.03E-07	0.00E+00	7.01E-09	2.78E-08	3.11E-07	0.00E+00	3.68E-09	1.46E-08	1.63E-07	0.00E+00	1.68E-09	6.65E-09	7.44E-08	0.00E+00
5731824148791	573182	4148791	UCART1	2.20E-09	9.01E-09	1.02E-07	0.00E+00	6.65E-09	2.72E-08	3.07E-07	0.00E+00	3.49E-09	1.43E-08	1.61E-07	0.00E+00	1.59E-09	6.52E-09	7.36E-08	0.00E+00
5731924148791	573192	4148791	UCART1	2.11E-09	8.80E-09	1.01E-07	0.00E+00	6.37E-09	2.66E-08	3.05E-07	0.00E+00	3.34E-09	1.39E-08	1.60E-07	0.00E+00	1.53E-09	6.37E-09	7.29E-08	0.00E+00
5732024148791	573202	4148791	UCART1	2.05E-09	8.56E-09	1.00E-07	0.00E+00	6.20E-09	2.59E-08	3.02E-07	0.00E+00	3.25E-09	1.36E-08	1.59E-07	0.00E+00	1.48E-09	6.19E-09	7.24E-08	0.00E+00
5732124148791	573212	4148791	UCART1	2.02E-09	8.29E-09	9.96E-08	0.00E+00	6.09E-09	2.50E-08	3.01E-07	0.00E+00	3.20E-09	1.31E-08	1.58E-07	0.00E+00	1.46E-09	6.00E-09	7.20E-08	0.00E+00
5732224148791	573222	4148791	UCART1	2.00E-09	7.98E-09	9.92E-08	0.00E+00	6.05E-09	2.41E-08	2.99E-07	0.00E+00	3.17E-09	1.26E-08	1.57E-07	0.00E+00	1.45E-09	5.77E-09	7.17E-08	0.00E+00
5732324148791	573232	4148791	UCART1	2.00E-09	7.62E-09	9.87E-08	0.00E+00	6.05E-09	2.30E-08	2.98E-07	0.00E+00	3.17E-09	1.21E-08	1.56E-07	0.00E+00	1.45E-09	5.51E-09	7.14E-08	0.00E+00
5732424148791	573242	4148791	UCART1	2.02E-09	7.23E-09	9.86E-08	0.00E+00	6.09E-09	2.18E-08	2.98E-07	0.00E+00	3.20E-09	1.15E-08	1.56E-07	0.00E+00	1.46E-09	5.23E-09	7.13E-08	0.00E+00
5732524148791	573252	4148791	UCART1	2.03E-09	6.81E-09	9.89E-08	0.00E+00	6.13E-09	2.06E-08	2.99E-07	0.00E+00	3.22E-09	1.08E-08	1.57E-07	0.00E+00	1.47E-09	4.93E-09	7.15E-08	0.00E+00
5732624148791	573262	4148791	UCART1	2.04E-09	6.37E-09	9.95E-08	0.00E+00	6.15E-09	1.92E-08	3.00E-07	0.00E+00	3.23E-09	1.01E-08	1.58E-07	0.00E+00	1.47E-09	4.60E-09	7.19E-08	0.00E+00
5732724148791	573272	4148791	UCART1	2.02E-09	5.91E-09	1.00E-07	0.00E+00	6.09E-09	1.78E-08	3.02E-07	0.00E+00	3.20E-09	9.36E-09	1.58E-07	0.00E+00	1.46E-09	4.27E-09	7.23E-08	0.00E+00
5732824148791	573282	4148791	UCART1	1.98E-09	5.45E-09	1.01E-07	0.00E+00	5.97E-09	1.65E-08	3.04E-07	0.00E+00	3.13E-09	8.64E-09	1.59E-07	0.00E+00	1.43E-09	3.94E-09	7.27E-08	0.00E+00
5733524148791	573352	4148791	UCART1	1.35E-09	3.53E-09	1.12E-07	0.00E+00	4.08E-09	1.07E-08	3.37E-07	0.00E+00	2.14E-09	5.59E-09	1.77E-07	0.00E+00	9.77E-10	2.55E-09	8.07E-08	0.00E+00
5733624148791	573362	4148791	UCART1	1.27E-09	3.44E-09	1.15E-07	0.00E+00	3.85E-09	1.04E-08	3.46E-07	0.00E+00	2.02E-09	5.45E-09	1.81E-07	0.00E+00	9.21E-10	2.49E-09	8.28E-08	0.00E+00
5733724148791	573372	4148791	UCART1	1.21E-09	3.36E-09	1.18E-07	0.00E+00	3.64E-09	1.01E-08	3.56E-07	0.00E+00	1.91E-09	5.32E-09	1.87E-07	0.00E+00	8.72E-10	2.43E-09	8.51E-08	0.00E+00
5733824148791	573382	4148791	UCART1	1.15E-09	3.27E-09	1.21E-07	0.00E+00	3.48E-09	9.89E-09	3.67E-07	0.00E+00	1.83E-09	5.19E-09	1.92E-07	0.00E+00	8.33E-10	2.37E-09	8.78E-08	0.00E+00
5733924148791	573392	4148791	UCART1	1.11E-09	3.19E-09	1.25E-07	0.00E+00	3.35E-09	9.62E-09	3.79E-07	0.00E+00	1.76E-09	5.05E-09	1.99E-07	0.00E+00	8.02E-10	2.30E-09	9.07E-08	0.00E+00
5734024148791	573402	4148791	UCART1	1.08E-09	3.08E-09	1.30E-07	0.00E+00	3.25E-09	9.31E-09	3.91E-07	0.00E+00	1.70E-09	4.89E-09	2.05E-07	0.00E+00	7.78E-10	2.23E-09	9.36E-08	0.00E+00
5734124148791	573412	4148791	UCART1	1.05E-09	2.98E-09	1.34E-07	0.00E+00	3.18E-09	8.99E-09	4.06E-07	0.00E+00	1.67E-09	4.72E-09	2.13E-07	0.00E+00	7.61E-10	2.15E-09	9.71E-08	0.00E+00
5734224148791	573422	4148791	UCART1	1.04E-09	2.86E-09	1.39E-07	0.00E+00	3.15E-09	8.64E-09	4.19E-07	0.00E+00	1.65E-09	4.53E-09	2.20E-07	0.00E+00	7.53E-10	2.07E-09	1.00E-07	0.00E+00
5734324148791	573432	4148791	UCART1	1.04E-09	2.74E-09	1.43E-07	0.00E+00	3.13E-09	8.27E-09	4.32E-07	0.00E+00	1.64E-09	4.34E-09	2.26E-07	0.00E+00	7.49E-10	1.98E-09	1.03E-07	0.00E+00
5734424148791	573442	4148791	UCART1	1.03E-09	2.61E-09	1.46E-07	0.00E+00	3.12E-09	7.90E-09	4.42E-07	0.00E+00	1.64E-09	4.14E-09	2.32E-07	0.00E+00	7.48E-10	1.89E-09	1.06E-07	0.00E+00
5728924148801	572892	4148801	UCART1	1.20E-09	2.44E-09	1.12E-07	0.00E+00	3.63E-09	7.37E-09	3.37E-07	0.00E+00	1.90E-09	3.87E-09	1.77E-07	0.00E+00	8.68E-10	1.77E-09	8.07E-08	0.00E+00
5729024148801	572902	4148801	UCART1	1.32E-09	2.62E-09	1.25E-07	0.00E+00	4.00E-09	7.92E-09	3.77E-07	0.00E+00	2.10E-09	4.16E-09	1.98E-07	0.00E+00	9.58E-10	1.90E-09	9.02E-08	0.00E+00
5729124148801	572912	4148801	UCART1	1.47E-09	2.82E-09	1.31E-07	0.00E+00	4.43E-09	8.52E-09	3.97E-07	0.00E+00	2.32E-09	4.47E-09	2.08E-07	0.00E+00	1.06E-09	2.04E-09	9.50E-08	0.00E+00
5729424148801	572942	4148801	UCART1	1.97E-09	3.56E-09	1.76E-07	0.00E+00	5.94E-09	1.08E-08	5.32E-07	0.00E+00	3.12E-09	5.64E-09	2.79E-07	0.00E+00	1.42E-09	2.58E-09	1.27E-07	0.00E+00
5729524148801	572952	4148801	UCART1	2.17E-09	3.86E-09	2.68E-07	0.00E+00	6.54E-09	1.17E-08	8.08E-07	0.00E+00	3.43E-09	6.12E-09	4.24E-07	0.00E+00	1.57E-09	2.79E-09	1.93E-07	0.00E+00
5729624148801	572962	4148801	UCART1	2.38E-09	4.19E-09	2.38E-07	0.00E+00	7.19E-09	1.27E-08	7.20E-07	0.00E+00	3.77E-09	6.64E-09	3.78E-07	0.00E+00	1.72E-09	3.03E-09	1.72E-07	0.00E+00
5729724148801	572972	4148801	UCART1	2.60E-09	4.54E-09	2.16E-07	0.00E+00	7.86E-09	1.37E-08	6.51E-07	0.00E+00	4.13E-09	7.20E-09	3.41E-07	0.00E+00	1.88E-09	3.28E-09	1.56E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148801	572982	4148801	UCART1	2.83E-09	4.92E-09	1.98E-07	0.00E+00	8.56E-09	1.49E-08	5.98E-07	0.00E+00	4.49E-09	7.80E-09	3.14E-07	0.00E+00	2.05E-09	3.56E-09	1.43E-07	0.00E+00
5729924148801	572992	4148801	UCART1	3.06E-09	5.32E-09	1.84E-07	0.00E+00	9.25E-09	1.61E-08	5.56E-07	0.00E+00	4.85E-09	8.44E-09	2.92E-07	0.00E+00	2.21E-09	3.85E-09	1.33E-07	0.00E+00
5730024148801	573002	4148801	UCART1	3.29E-09	5.74E-09	1.72E-07	0.00E+00	9.92E-09	1.73E-08	5.20E-07	0.00E+00	5.21E-09	9.10E-09	2.73E-07	0.00E+00	2.38E-09	4.15E-09	1.25E-07	0.00E+00
5730124148801	573012	4148801	UCART1	3.48E-09	6.17E-09	1.62E-07	0.00E+00	1.05E-08	1.86E-08	4.90E-07	0.00E+00	5.51E-09	9.78E-09	2.57E-07	0.00E+00	2.52E-09	4.46E-09	1.17E-07	0.00E+00
5730224148801	573022	4148801	UCART1	3.65E-09	6.61E-09	1.54E-07	0.00E+00	1.10E-08	1.99E-08	4.65E-07	0.00E+00	5.79E-09	1.05E-08	2.44E-07	0.00E+00	2.64E-09	4.78E-09	1.11E-07	0.00E+00
5730324148801	573032	4148801	UCART1	3.79E-09	7.03E-09	1.47E-07	0.00E+00	1.14E-08	2.12E-08	4.44E-07	0.00E+00	6.00E-09	1.11E-08	2.33E-07	0.00E+00	2.74E-09	5.09E-09	1.06E-07	0.00E+00
5730424148801	573042	4148801	UCART1	3.87E-09	7.44E-09	1.40E-07	0.00E+00	1.17E-08	2.25E-08	4.23E-07	0.00E+00	6.13E-09	1.18E-08	2.22E-07	0.00E+00	2.80E-09	5.38E-09	1.01E-07	0.00E+00
5730524148801	573052	4148801	UCART1	3.91E-09	7.82E-09	1.35E-07	0.00E+00	1.18E-08	2.36E-08	4.07E-07	0.00E+00	6.20E-09	1.24E-08	2.13E-07	0.00E+00	2.83E-09	5.65E-09	9.74E-08	0.00E+00
5730624148801	573062	4148801	UCART1	3.90E-09	8.16E-09	1.30E-07	0.00E+00	1.18E-08	2.46E-08	3.92E-07	0.00E+00	6.18E-09	1.29E-08	2.06E-07	0.00E+00	2.82E-09	5.90E-09	9.38E-08	0.00E+00
5730724148801	573072	4148801	UCART1	3.85E-09	8.46E-09	1.25E-07	0.00E+00	1.16E-08	2.55E-08	3.79E-07	0.00E+00	6.10E-09	1.34E-08	1.99E-07	0.00E+00	2.78E-09	6.11E-09	9.07E-08	0.00E+00
5730824148801	573082	4148801	UCART1	3.76E-09	8.70E-09	1.22E-07	0.00E+00	1.14E-08	2.63E-08	3.67E-07	0.00E+00	5.97E-09	1.38E-08	1.93E-07	0.00E+00	2.72E-09	6.29E-09	8.80E-08	0.00E+00
5730924148801	573092	4148801	UCART1	3.61E-09	8.89E-09	1.18E-07	0.00E+00	1.09E-08	2.68E-08	3.57E-07	0.00E+00	5.71E-09	1.41E-08	1.88E-07	0.00E+00	2.61E-09	6.43E-09	8.56E-08	0.00E+00
5731024148801	573102	4148801	UCART1	3.42E-09	9.02E-09	1.16E-07	0.00E+00	1.03E-08	2.72E-08	3.49E-07	0.00E+00	5.42E-09	1.43E-08	1.83E-07	0.00E+00	2.47E-09	6.52E-09	8.36E-08	0.00E+00
5731124148801	573112	4148801	UCART1	3.23E-09	9.10E-09	1.13E-07	0.00E+00	9.76E-09	2.75E-08	3.42E-07	0.00E+00	5.12E-09	1.44E-08	1.80E-07	0.00E+00	2.34E-09	6.58E-09	8.20E-08	0.00E+00
5731224148801	573122	4148801	UCART1	3.03E-09	9.13E-09	1.11E-07	0.00E+00	9.16E-09	2.76E-08	3.36E-07	0.00E+00	4.81E-09	1.45E-08	1.77E-07	0.00E+00	2.19E-09	6.60E-09	8.05E-08	0.00E+00
5731324148801	573132	4148801	UCART1	2.83E-09	9.10E-09	1.10E-07	0.00E+00	8.55E-09	2.75E-08	3.31E-07	0.00E+00	4.49E-09	1.44E-08	1.74E-07	0.00E+00	2.05E-09	6.58E-09	7.92E-08	0.00E+00
5731424148801	573142	4148801	UCART1	2.67E-09	9.03E-09	1.08E-07	0.00E+00	8.06E-09	2.73E-08	3.25E-07	0.00E+00	4.23E-09	1.43E-08	1.70E-07	0.00E+00	1.93E-09	6.53E-09	7.78E-08	0.00E+00
5731524148801	573152	4148801	UCART1	2.50E-09	8.93E-09	1.06E-07	0.00E+00	7.55E-09	2.70E-08	3.20E-07	0.00E+00	3.96E-09	1.42E-08	1.68E-07	0.00E+00	1.81E-09	6.46E-09	7.67E-08	0.00E+00
5731624148801	573162	4148801	UCART1	2.35E-09	8.80E-09	1.05E-07	0.00E+00	7.09E-09	2.66E-08	3.17E-07	0.00E+00	3.72E-09	1.39E-08	1.66E-07	0.00E+00	1.70E-09	6.36E-09	7.58E-08	0.00E+00
5731724148801	573172	4148801	UCART1	2.21E-09	8.65E-09	1.04E-07	0.00E+00	6.67E-09	2.61E-08	3.13E-07	0.00E+00	3.50E-09	1.37E-08	1.64E-07	0.00E+00	1.60E-09	6.25E-09	7.50E-08	0.00E+00
5731824148801	573182	4148801	UCART1	2.10E-09	8.47E-09	1.03E-07	0.00E+00	6.35E-09	2.56E-08	3.10E-07	0.00E+00	3.33E-09	1.34E-08	1.63E-07	0.00E+00	1.52E-09	6.13E-09	7.43E-08	0.00E+00
5731924148801	573192	4148801	UCART1	2.03E-09	8.27E-09	1.02E-07	0.00E+00	6.12E-09	2.50E-08	3.08E-07	0.00E+00	3.21E-09	1.31E-08	1.62E-07	0.00E+00	1.46E-09	5.98E-09	7.37E-08	0.00E+00
5732024148801	573202	4148801	UCART1	1.97E-09	8.05E-09	1.01E-07	0.00E+00	5.95E-09	2.43E-08	3.06E-07	0.00E+00	3.12E-09	1.28E-08	1.61E-07	0.00E+00	1.43E-09	5.82E-09	7.33E-08	0.00E+00
5732124148801	573212	4148801	UCART1	1.94E-09	7.79E-09	1.01E-07	0.00E+00	5.85E-09	2.35E-08	3.05E-07	0.00E+00	3.07E-09	1.23E-08	1.60E-07	0.00E+00	1.40E-09	5.63E-09	7.30E-08	0.00E+00
5732224148801	573222	4148801	UCART1	1.92E-09	7.50E-09	1.01E-07	0.00E+00	5.81E-09	2.26E-08	3.04E-07	0.00E+00	3.05E-09	1.19E-08	1.60E-07	0.00E+00	1.39E-09	5.42E-09	7.29E-08	0.00E+00
5732324148801	573232	4148801	UCART1	1.92E-09	7.17E-09	1.01E-07	0.00E+00	5.80E-09	2.16E-08	3.04E-07	0.00E+00	3.04E-09	1.14E-08	1.59E-07	0.00E+00	1.39E-09	5.18E-09	7.28E-08	0.00E+00
5732424148801	573242	4148801	UCART1	1.93E-09	6.80E-09	1.01E-07	0.00E+00	5.84E-09	2.05E-08	3.04E-07	0.00E+00	3.06E-09	1.08E-08	1.60E-07	0.00E+00	1.40E-09	4.92E-09	7.28E-08	0.00E+00
5732524148801	573252	4148801	UCART1	1.95E-09	6.41E-09	1.01E-07	0.00E+00	5.88E-09	1.94E-08	3.05E-07	0.00E+00	3.09E-09	1.02E-08	1.60E-07	0.00E+00	1.41E-09	4.63E-09	7.31E-08	0.00E+00
5732624148801	573262	4148801	UCART1	1.96E-09	6.00E-09	1.02E-07	0.00E+00	5.91E-09	1.81E-08	3.07E-07	0.00E+00	3.10E-09	9.50E-09	1.61E-07	0.00E+00	1.41E-09	4.34E-09	7.36E-08	0.00E+00
5733224148801	573322	4148801	UCART1	1.63E-09	3.82E-09	1.09E-07	0.00E+00	4.92E-09	1.15E-08	3.29E-07	0.00E+00	2.58E-09	6.05E-09	1.73E-07	0.00E+00	1.18E-09	2.76E-09	7.88E-08	0.00E+00
5733324148801	573332	4148801	UCART1	1.53E-09	3.62E-09	1.11E-07	0.00E+00	4.62E-09	1.09E-08	3.36E-07	0.00E+00	2.43E-09	5.73E-09	1.76E-07	0.00E+00	1.11E-09	2.62E-09	8.03E-08	0.00E+00
5733424148801	573342	4148801	UCART1	1.44E-09	3.47E-09	1.14E-07	0.00E+00	4.34E-09	1.05E-08	3.43E-07	0.00E+00	2.28E-09	5.50E-09	1.80E-07	0.00E+00	1.04E-09	2.51E-09	8.21E-08	0.00E+00
5733524148801	573352	4148801	UCART1	1.35E-09	3.35E-09	1.16E-07	0.00E+00	4.07E-09	1.01E-08	3.50E-07	0.00E+00	2.13E-09	5.32E-09	1.84E-07	0.00E+00	9.73E-10	2.43E-09	8.37E-08	0.00E+00
5733624148801	573362	4148801	UCART1	1.26E-09	3.27E-09	1.19E-07	0.00E+00	3.82E-09	9.87E-09	3.59E-07	0.00E+00	2.00E-09	5.18E-09	1.88E-07	0.00E+00	9.14E-10	2.36E-09	8.60E-08	0.00E+00
5733724148801	573372	4148801	UCART1	1.19E-09	3.19E-09	1.22E-07	0.00E+00	3.60E-09	9.64E-09	3.70E-07	0.00E+00	1.89E-09	5.06E-09	1.94E-07	0.00E+00	8.63E-10	2.31E-09	8.85E-08	0.00E+00
5733824148801	573382	4148801	UCART1	1.13E-09	3.12E-09	1.26E-07	0.00E+00	3.43E-09	9.42E-09	3.81E-07	0.00E+00	1.80E-09	4.94E-09	2.00E-07	0.00E+00	8.20E-10	2.26E-09	9.13E-08	0.00E+00
5733924148801	573392	4148801	UCART1	1.09E-09	3.04E-09	1.31E-07	0.00E+00	3.28E-09	9.19E-09	3.94E-07	0.00E+00	1.72E-09	4.82E-09	2.07E-07	0.00E+00	7.86E-10	2.20E-09	9.45E-08	0.00E+00
5734024148801	573402	4148801	UCART1	1.05E-09	2.95E-09	1.35E-07	0.00E+00	3.17E-09	8.91E-09	4.07E-07	0.00E+00	1.66E-09	4.68E-09	2.13E-07	0.00E+00	7.58E-10	2.13E-09	9.74E-08	0.00E+00
5734124148801	573412	4148801	UCART1	1.02E-09	2.86E-09	1.40E-07	0.00E+00	3.09E-09	8.63E-09	4.21E-07	0.00E+00	1.62E-09	4.53E-09	2.21E-07	0.00E+00	7.39E-10	2.07E-09	1.01E-07	0.00E+00
5734224148801	573422	4148801	UCART1	1.00E-09	2.75E-09	1.44E-07	0.00E+00	3.02E-09	8.31E-09	4.35E-07	0.00E+00	1.59E-09	4.36E-09	2.28E-07	0.00E+00	7.24E-10	1.99E-09	1.04E-07	0.00E+00
5734324148801	573432	4148801	UCART1	9.91E-10	2.64E-09	1.48E-07	0.00E+00	2.99E-09	7.98E-09	4.48E-07	0.00E+00	1.57E-09	4.19E-09	2.35E-07	0.00E+00	7.16E-10	1.91E-09	1.07E-07	0.00E+00
5734424148801	573442	4148801	UCART1	9.84E-10	2.53E-09	1.52E-07	0.00E+00	2.97E-09	7.63E-09	4.59E-07	0.00E+00	1.56E-09	4.01E-09	2.41E-07	0.00E+00	7.12E-10	1.83E-09	1.10E-07	0.00E+00
5728924148811	572892	4148811	UCART1	1.27E-09	2.51E-09	1.08E-07	0.00E+00	3.84E-09	7.57E-09	3.27E-07	0.00E+00	2.02E-09	3.97E-09	1.71E-07	0.00E+00	9.21E-10	1.81E-09	7.82E-08	0.00E+00
5729024148811	572902	4148811	UCART1	1.40E-09	2.70E-09	1.19E-07	0.00E+00	4.23E-09	8.14E-09	3.59E-07	0.00E+00	2.22E-09	4.27E-09	1.88E-07	0.00E+00	1.01E-09	1.95E-09	8.58E-08	0.00E+00
5729124148811	572912	4148811	UCART1	1.55E-09	2.90E-09	1.23E-07	0.00E+00	4.68E-09	8.77E-09	3.73E-07	0.00E+00	2.45E-09	4.60E-09	1.96E-07	0.00E+00	1.12E-09	2.10E-09	8.92E-08	0.00E+00
5729224148811	572922	4148811	UCART1	1.71E-09	3.13E-09	1.26E-07	0.00E+00	5.15E-09	9.46E-09	3.80E-07	0.00E+00	2.70E-09	4.96E-09	1.99E-07	0.00E+00	1.23E-09	2.27E-09	9.10E-08	0.00E+00
5729524148811	572952	4148811	UCART1	2.27E-09	3.97E-09	2.33E-07	0.00E+00	6.84E-09	1.20E-08	7.05E-07	0.00E+00	3.59E-09	6.29E-09	3.70E-07	0.00E+00	1.64E-09	2.87E-09	1.69E-07	0.00E+00
5729624148811	572962	4148811	UCART1	2.47E-09	4.29E-09	2.50E-07	0.00E+00	7.47E-09	1.30E-08	7.54E-07	0.00E+00	3.92E-09	6.81E-09	3.95E-07	0.00E+00	1.79E-09	3.11E-09	1.80E-07	0.00E+00
5729724148811	572972	4148811	UCART1	2.69E-09	4.64E-09	2.25E-07	0.00E+00	8.12E-09	1.40E-08	6.78E-07	0.00E+00	4.26E-09	7.36E-09	3.56E-07	0.00E+00	1.94E-09	3.36E-09	1.62E-07	0.00E+00
5729824148811	572982	4148811	UCART1	2.90E-09	5.01E-09	2.05E-07	0.00E+00	8.76E-09	1.51E-08	6.20E-07	0.00E+00	4.60E-09	7.94E-09	3.26E-07	0.00E+00	2.10E-09	3.62E-09	1.49E-07	0.00E+00
5729924148811	572992	4148811	UCART1	3.11E-09	5.40E-09	1.90E-07	0.00E+00	9.40E-09	1.63E-08	5.74E-07	0.00E+00	4.93E-09	8.56E-09	3.01E-07	0.00E+00	2.25E-09	3.90E-09	1.37E-07	0.00E+00
5730024148811	573002	4148811	UCART1	3.30E-09	5.80E-09	1.78E-07	0.00E+00	9.96E-09	1.75E-08	5.37E-07	0.00E+00	5.23E-09	9.19E-09	2.82E-07	0.00E+00	2.39E-09	4.19E-09	1.28E-07	0.00E+00
5730124148811	573012	4148811	UCART1	3.47E-09	6.20E-09	1.67E-07	0.00E+00	1.05E-08	1.87E-08	5.05E-07	0.00E+00	5.50E-09	9.82E-09	2.65E-07	0.00E+00	2.51E-09	4.48E-09	1.21E-07	0.00E+00
5730224148811	573022	4148811	UCART1	3.60E-09	6.59E-09	1.58E-07	0.00E+00	1.09E-08	1.99E-08	4.78E-07	0.00E+00	5.71E-09	1.04E-08	2.51E-07	0.00E+00	2.60E-09	4.77E-09	1.15E-07	0.00E+00
5730324148811	573032	4148811	UCART1	3.71E-09	6.97E-09	1.51E-07	0.00E+00	1.12E-08	2.11E-08	4.55E-07	0.00E+00	5.88E-09	1.11E-08	2.39E-07	0.00E+00	2.68E-09	5.04E-09	1.09E-07	0.00E+00
5730424148811	573042	4148811	UCART1	3.75E-09	7.33E-09	1.44E-07	0.00E+00	1.13E-08	2.21E-08	4.34E-07	0.00E+00	5.95E-09	1.16E-08	2.28E-07	0.00E+00	2.71E-09	5.30E-09	1.04E-07	0.00E+00
5730524148811	573052	4148811	UCART1	3.77E-09	7.66E-09	1.37E-07	0.00E+00	1.14E-08	2.31E-08	4.15E-07	0.00E+00	5.97E-09	1.21E-08	2.18E-07	0.00E+00	2.73E-09	5.54E-09	9.94E-08	0.00E+00
5730624148811	573062	4148811	UCART1	3.73E-09	7.94E-09	1.32E-07	0.00E+00	1.13E-08	2.40E-08	3.99E-07	0.00E+00	5.91E-09	1.26E-08	2.09E-07	0.00E+00	2.70E-09	5.74E-09	9.56E-08	0.00E+00
5730724148811	573072	4148811	UCART1	3.67E-09	8.19E-09	1.28E-07	0.00E+00	1.11E-08	2.47E-08	3.85E-07	0.00E+00	5.82E-09	1.30E-08	2.02E-07	0.00E+00	2.65E-09	5.92E-09	9.23E-08	0.00E+00
5730824148811	573082	4148811	UCART1	3.55E-09	8.38E-09	1.24E-07	0.00E+00	1.07E-08	2.53E-08	3.73E-07	0.00E+00	5.63E-09	1.33E-08	1.96E-07	0.00E+00	2.57E-09	6.06E-09	8.94E-08	0.00E+00
5730924148811	573092	4148811	UCART1	3.39E-09	8.52E-09	1.20E-07	0.00E+00	1.02E-08	2.57E-08	3.63E-07	0.00E+00	5.38E-09	1.35E-08	1.90E-07	0.00E+00	2.45E-09	6.16E-09	8.68E-08	0.00E+00
5731024148811	573102	4148811	UCART1	3.21E-09	8.61E-09	1.17E-07	0.00E+00	9.71E-09	2.60E-08	3.54E-07	0.00E+00	5.09E-09	1.36E-08	1.86E-07	0.00E+00	2.32E-09	6.22E-09	8.47E-08	0.00E+00
5731124148811	573112	4148811	UCART1	3.03E-09	8.65E-09	1.15E-07	0.00E+00	9.15E-09	2.61E-08	3.46E-07	0.00E+00	4.80E-09	1.37E-08	1.82E-07	0.00E+00	2.19E-09	6.26E-09	8.29E-08	0.00E+00
5731224148811	573122	4148811	UCART1	2.85E-09	8.65E-09	1.13E-07	0.00E+00	8.60E-09	2.61E-08	3.40E-07	0.00E+00	4.51E-09	1.37E-08	1.78E-07	0.00E+00	2.06E-09	6.25E-09	8.14E-08	0.00E+00
5731324148811	573132	4148811	UCART1	2.68E-09	8.61E-09	1.11E-07	0.00E+00	8.11E-09	2.60E-08	3.34E-07	0.00E+00	4.25E-09	1.36E-08	1.76E-07	0.00E+00	1.94E-09	6.22E-09	8.01E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731424148811	573142	4148811	UCART1	2.52E-09	8.53E-09	1.09E-07	0.00E+00	7.61E-09	2.57E-08	3.28E-07	0.00E+00	4.00E-09	1.35E-08	1.72E-07	0.00E+00	1.82E-09	6.16E-09	7.86E-08	0.00E+00
5731524148811	573152	4148811	UCART1	2.37E-09	8.42E-09	1.07E-07	0.00E+00	7.16E-09	2.54E-08	3.24E-07	0.00E+00	3.76E-09	1.33E-08	1.70E-07	0.00E+00	1.71E-09	6.09E-09	7.76E-08	0.00E+00
5731624148811	573162	4148811	UCART1	2.24E-09	8.29E-09	1.06E-07	0.00E+00	6.76E-09	2.50E-08	3.20E-07	0.00E+00	3.55E-09	1.31E-08	1.68E-07	0.00E+00	1.62E-09	6.00E-09	7.67E-08	0.00E+00
5731724148811	573172	4148811	UCART1	2.12E-09	8.15E-09	1.05E-07	0.00E+00	6.39E-09	2.46E-08	3.17E-07	0.00E+00	3.35E-09	1.29E-08	1.66E-07	0.00E+00	1.53E-09	5.89E-09	7.59E-08	0.00E+00
5731824148811	573182	4148811	UCART1	2.01E-09	7.98E-09	1.04E-07	0.00E+00	6.07E-09	2.41E-08	3.15E-07	0.00E+00	3.18E-09	1.26E-08	1.65E-07	0.00E+00	1.45E-09	5.77E-09	7.53E-08	0.00E+00
5731924148811	573192	4148811	UCART1	1.95E-09	7.79E-09	1.04E-07	0.00E+00	5.88E-09	2.35E-08	3.13E-07	0.00E+00	3.09E-09	1.23E-08	1.64E-07	0.00E+00	1.41E-09	5.63E-09	7.48E-08	0.00E+00
5732024148811	573202	4148811	UCART1	1.89E-09	7.57E-09	1.03E-07	0.00E+00	5.72E-09	2.29E-08	3.11E-07	0.00E+00	3.00E-09	1.20E-08	1.63E-07	0.00E+00	1.37E-09	5.48E-09	7.45E-08	0.00E+00
5732124148811	573212	4148811	UCART1	1.86E-09	7.33E-09	1.03E-07	0.00E+00	5.63E-09	2.21E-08	3.11E-07	0.00E+00	2.95E-09	1.16E-08	1.63E-07	0.00E+00	1.35E-09	5.30E-09	7.44E-08	0.00E+00
5732224148811	573222	4148811	UCART1	1.85E-09	7.05E-09	1.03E-07	0.00E+00	5.58E-09	2.13E-08	3.11E-07	0.00E+00	2.93E-09	1.12E-08	1.63E-07	0.00E+00	1.34E-09	5.10E-09	7.44E-08	0.00E+00
5732324148811	573232	4148811	UCART1	1.85E-09	6.74E-09	1.03E-07	0.00E+00	5.58E-09	2.04E-08	3.11E-07	0.00E+00	2.93E-09	1.07E-08	1.63E-07	0.00E+00	1.34E-09	4.88E-09	7.45E-08	0.00E+00
5732424148811	573242	4148811	UCART1	1.86E-09	6.39E-09	1.03E-07	0.00E+00	5.61E-09	1.93E-08	3.12E-07	0.00E+00	2.95E-09	1.01E-08	1.64E-07	0.00E+00	1.34E-09	4.62E-09	7.48E-08	0.00E+00
5733024148811	573302	4148811	UCART1	1.76E-09	4.17E-09	1.09E-07	0.00E+00	5.31E-09	1.26E-08	3.30E-07	0.00E+00	2.79E-09	6.60E-09	1.73E-07	0.00E+00	1.27E-09	3.01E-09	7.91E-08	0.00E+00
5733124148811	573312	4148811	UCART1	1.69E-09	3.87E-09	1.11E-07	0.00E+00	5.10E-09	1.17E-08	3.36E-07	0.00E+00	2.68E-09	6.14E-09	1.76E-07	0.00E+00	1.22E-09	2.80E-09	8.04E-08	0.00E+00
5733224148811	573322	4148811	UCART1	1.61E-09	3.63E-09	1.13E-07	0.00E+00	4.86E-09	1.10E-08	3.42E-07	0.00E+00	2.55E-09	5.76E-09	1.79E-07	0.00E+00	1.16E-09	2.63E-09	8.19E-08	0.00E+00
5733324148811	573332	4148811	UCART1	1.52E-09	3.44E-09	1.16E-07	0.00E+00	4.59E-09	1.04E-08	3.49E-07	0.00E+00	2.41E-09	5.46E-09	1.83E-07	0.00E+00	1.10E-09	2.49E-09	8.36E-08	0.00E+00
5733424148811	573342	4148811	UCART1	1.43E-09	3.30E-09	1.18E-07	0.00E+00	4.32E-09	9.97E-09	3.57E-07	0.00E+00	2.27E-09	5.23E-09	1.87E-07	0.00E+00	1.03E-09	2.39E-09	8.55E-08	0.00E+00
5733524148811	573352	4148811	UCART1	1.34E-09	3.19E-09	1.21E-07	0.00E+00	4.05E-09	9.65E-09	3.65E-07	0.00E+00	2.12E-09	5.06E-09	1.92E-07	0.00E+00	9.69E-10	2.31E-09	8.74E-08	0.00E+00
5733624148811	573362	4148811	UCART1	1.26E-09	3.11E-09	1.24E-07	0.00E+00	3.81E-09	9.40E-09	3.75E-07	0.00E+00	2.00E-09	4.93E-09	1.97E-07	0.00E+00	9.11E-10	2.25E-09	8.98E-08	0.00E+00
5733724148811	573372	4148811	UCART1	1.19E-09	3.04E-09	1.28E-07	0.00E+00	3.58E-09	9.19E-09	3.86E-07	0.00E+00	1.88E-09	4.82E-09	2.03E-07	0.00E+00	8.58E-10	2.20E-09	9.25E-08	0.00E+00
5733824148811	573382	4148811	UCART1	1.12E-09	2.98E-09	1.32E-07	0.00E+00	3.39E-09	8.98E-09	3.98E-07	0.00E+00	1.78E-09	4.71E-09	2.09E-07	0.00E+00	8.11E-10	2.15E-09	9.54E-08	0.00E+00
5733924148811	573392	4148811	UCART1	1.07E-09	2.91E-09	1.36E-07	0.00E+00	3.23E-09	8.77E-09	4.12E-07	0.00E+00	1.69E-09	4.60E-09	2.16E-07	0.00E+00	7.73E-10	2.10E-09	9.86E-08	0.00E+00
5734024148811	573402	4148811	UCART1	1.03E-09	2.83E-09	1.41E-07	0.00E+00	3.10E-09	8.54E-09	4.26E-07	0.00E+00	1.63E-09	4.48E-09	2.24E-07	0.00E+00	7.43E-10	2.05E-09	1.02E-07	0.00E+00
5734124148811	573412	4148811	UCART1	9.96E-10	2.74E-09	1.46E-07	0.00E+00	3.01E-09	8.28E-09	4.41E-07	0.00E+00	1.58E-09	4.35E-09	2.31E-07	0.00E+00	7.20E-10	1.98E-09	1.05E-07	0.00E+00
5734224148811	573422	4148811	UCART1	9.73E-10	2.65E-09	1.51E-07	0.00E+00	2.94E-09	8.00E-09	4.56E-07	0.00E+00	1.54E-09	4.20E-09	2.39E-07	0.00E+00	7.03E-10	1.92E-09	1.09E-07	0.00E+00
5734324148811	573432	4148811	UCART1	9.53E-10	2.55E-09	1.55E-07	0.00E+00	2.88E-09	7.69E-09	4.69E-07	0.00E+00	1.51E-09	4.04E-09	2.46E-07	0.00E+00	6.89E-10	1.84E-09	1.12E-07	0.00E+00
5729024148821	572902	4148821	UCART1	1.49E-09	2.77E-09	1.14E-07	0.00E+00	4.49E-09	8.37E-09	3.45E-07	0.00E+00	2.36E-09	4.39E-09	1.81E-07	0.00E+00	1.07E-09	2.00E-09	8.27E-08	0.00E+00
5729124148821	572912	4148821	UCART1	1.63E-09	2.99E-09	1.29E-07	0.00E+00	4.93E-09	9.02E-09	3.90E-07	0.00E+00	2.59E-09	4.73E-09	2.05E-07	0.00E+00	1.18E-09	2.16E-09	9.33E-08	0.00E+00
5729224148821	572922	4148821	UCART1	1.80E-09	3.22E-09	1.37E-07	0.00E+00	5.43E-09	9.73E-09	4.12E-07	0.00E+00	2.85E-09	5.11E-09	2.16E-07	0.00E+00	1.30E-09	2.33E-09	9.88E-08	0.00E+00
5729524148821	572952	4148821	UCART1	2.35E-09	4.07E-09	1.83E-07	0.00E+00	7.10E-09	1.23E-08	5.52E-07	0.00E+00	3.73E-09	6.44E-09	2.90E-07	0.00E+00	1.70E-09	2.94E-09	1.32E-07	0.00E+00
5729624148821	572962	4148821	UCART1	2.55E-09	4.39E-09	2.63E-07	0.00E+00	7.71E-09	1.33E-08	7.95E-07	0.00E+00	4.05E-09	6.96E-09	4.17E-07	0.00E+00	1.85E-09	3.18E-09	1.90E-07	0.00E+00
5729724148821	572972	4148821	UCART1	2.75E-09	4.73E-09	2.35E-07	0.00E+00	8.31E-09	1.43E-08	7.11E-07	0.00E+00	4.36E-09	7.50E-09	3.73E-07	0.00E+00	1.99E-09	3.42E-09	1.70E-07	0.00E+00
5729824148821	572982	4148821	UCART1	2.95E-09	5.09E-09	2.14E-07	0.00E+00	8.92E-09	1.54E-08	6.47E-07	0.00E+00	4.68E-09	8.06E-09	3.40E-07	0.00E+00	2.14E-09	3.68E-09	1.55E-07	0.00E+00
5729924148821	572992	4148821	UCART1	3.13E-09	5.45E-09	1.97E-07	0.00E+00	9.45E-09	1.65E-08	5.96E-07	0.00E+00	4.96E-09	8.64E-09	3.13E-07	0.00E+00	2.26E-09	3.94E-09	1.43E-07	0.00E+00
5730024148821	573002	4148821	UCART1	3.30E-09	5.83E-09	1.84E-07	0.00E+00	9.95E-09	1.76E-08	5.56E-07	0.00E+00	5.22E-09	9.23E-09	2.92E-07	0.00E+00	2.38E-09	4.21E-09	1.33E-07	0.00E+00
5730124148821	573012	4148821	UCART1	3.44E-09	6.19E-09	1.73E-07	0.00E+00	1.04E-08	1.87E-08	5.22E-07	0.00E+00	5.44E-09	9.82E-09	2.74E-07	0.00E+00	2.48E-09	4.48E-09	1.25E-07	0.00E+00
5730224148821	573022	4148821	UCART1	3.54E-09	6.55E-09	1.63E-07	0.00E+00	1.07E-08	1.98E-08	4.93E-07	0.00E+00	5.61E-09	1.04E-08	2.59E-07	0.00E+00	2.56E-09	4.74E-09	1.18E-07	0.00E+00
5730324148821	573032	4148821	UCART1	3.61E-09	6.89E-09	1.55E-07	0.00E+00	1.09E-08	2.08E-08	4.67E-07	0.00E+00	5.72E-09	1.09E-08	2.45E-07	0.00E+00	2.61E-09	4.98E-09	1.12E-07	0.00E+00
5730424148821	573042	4148821	UCART1	3.63E-09	7.20E-09	1.47E-07	0.00E+00	1.10E-08	2.17E-08	4.44E-07	0.00E+00	5.75E-09	1.14E-08	2.33E-07	0.00E+00	2.62E-09	5.20E-09	1.06E-07	0.00E+00
5730524148821	573052	4148821	UCART1	3.61E-09	7.47E-09	1.40E-07	0.00E+00	1.09E-08	2.26E-08	4.24E-07	0.00E+00	5.71E-09	1.18E-08	2.22E-07	0.00E+00	2.61E-09	5.40E-09	1.02E-07	0.00E+00
5730624148821	573062	4148821	UCART1	3.57E-09	7.71E-09	1.35E-07	0.00E+00	1.08E-08	2.33E-08	4.07E-07	0.00E+00	5.66E-09	1.22E-08	2.14E-07	0.00E+00	2.58E-09	5.58E-09	9.74E-08	0.00E+00
5730724148821	573072	4148821	UCART1	3.49E-09	7.91E-09	1.30E-07	0.00E+00	1.05E-08	2.39E-08	3.92E-07	0.00E+00	5.54E-09	1.25E-08	2.06E-07	0.00E+00	2.53E-09	5.72E-09	9.39E-08	0.00E+00
5730824148821	573082	4148821	UCART1	3.35E-09	8.05E-09	1.26E-07	0.00E+00	1.01E-08	2.43E-08	3.79E-07	0.00E+00	5.31E-09	1.28E-08	1.99E-07	0.00E+00	2.43E-09	5.82E-09	9.08E-08	0.00E+00
5730924148821	573092	4148821	UCART1	3.19E-09	8.15E-09	1.22E-07	0.00E+00	9.64E-09	2.46E-08	3.68E-07	0.00E+00	5.06E-09	1.29E-08	1.93E-07	0.00E+00	2.31E-09	5.89E-09	8.82E-08	0.00E+00
5731024148821	573102	4148821	UCART1	3.03E-09	8.21E-09	1.19E-07	0.00E+00	9.14E-09	2.48E-08	3.59E-07	0.00E+00	4.80E-09	1.30E-08	1.88E-07	0.00E+00	2.19E-09	5.94E-09	8.59E-08	0.00E+00
5731124148821	573112	4148821	UCART1	2.86E-09	8.22E-09	1.16E-07	0.00E+00	8.62E-09	2.48E-08	3.51E-07	0.00E+00	4.53E-09	1.30E-08	1.84E-07	0.00E+00	2.07E-09	5.95E-09	8.40E-08	0.00E+00
5731224148821	573122	4148821	UCART1	2.68E-09	8.20E-09	1.14E-07	0.00E+00	8.10E-09	2.48E-08	3.44E-07	0.00E+00	4.25E-09	1.30E-08	1.81E-07	0.00E+00	1.94E-09	5.93E-09	8.25E-08	0.00E+00
5731324148821	573132	4148821	UCART1	2.55E-09	8.15E-09	1.12E-07	0.00E+00	7.70E-09	2.46E-08	3.39E-07	0.00E+00	4.04E-09	1.29E-08	1.78E-07	0.00E+00	1.84E-09	5.89E-09	8.11E-08	0.00E+00
5731424148821	573142	4148821	UCART1	2.40E-09	8.06E-09	1.10E-07	0.00E+00	7.25E-09	2.43E-08	3.33E-07	0.00E+00	3.80E-09	1.28E-08	1.75E-07	0.00E+00	1.74E-09	5.83E-09	7.97E-08	0.00E+00
5731524148821	573152	4148821	UCART1	2.26E-09	7.95E-09	1.09E-07	0.00E+00	6.81E-09	2.40E-08	3.28E-07	0.00E+00	3.57E-09	1.26E-08	1.72E-07	0.00E+00	1.63E-09	5.75E-09	7.86E-08	0.00E+00
5731624148821	573162	4148821	UCART1	2.13E-09	7.83E-09	1.08E-07	0.00E+00	6.44E-09	2.36E-08	3.25E-07	0.00E+00	3.38E-09	1.24E-08	1.70E-07	0.00E+00	1.54E-09	5.66E-09	7.78E-08	0.00E+00
5731724148821	573172	4148821	UCART1	2.02E-09	7.69E-09	1.07E-07	0.00E+00	6.11E-09	2.32E-08	3.22E-07	0.00E+00	3.21E-09	1.22E-08	1.69E-07	0.00E+00	1.46E-09	5.56E-09	7.71E-08	0.00E+00
5731824148821	573182	4148821	UCART1	1.93E-09	7.53E-09	1.06E-07	0.00E+00	5.83E-09	2.27E-08	3.20E-07	0.00E+00	3.06E-09	1.19E-08	1.68E-07	0.00E+00	1.40E-09	5.44E-09	7.66E-08	0.00E+00
5731924148821	573192	4148821	UCART1	1.87E-09	7.35E-09	1.05E-07	0.00E+00	5.65E-09	2.22E-08	3.18E-07	0.00E+00	2.97E-09	1.16E-08	1.67E-07	0.00E+00	1.35E-09	5.31E-09	7.63E-08	0.00E+00
5732024148821	573202	4148821	UCART1	1.82E-09	7.14E-09	1.05E-07	0.00E+00	5.50E-09	2.16E-08	3.18E-07	0.00E+00	2.89E-09	1.13E-08	1.67E-07	0.00E+00	1.32E-09	5.16E-09	7.61E-08	0.00E+00
5732124148821	573212	4148821	UCART1	1.79E-09	6.91E-09	1.05E-07	0.00E+00	5.40E-09	2.09E-08	3.18E-07	0.00E+00	2.84E-09	1.10E-08	1.67E-07	0.00E+00	1.29E-09	5.00E-09	7.61E-08	0.00E+00
5732824148821	573282	4148821	UCART1	1.79E-09	4.62E-09	1.11E-07	0.00E+00	5.39E-09	1.40E-08	3.34E-07	0.00E+00	2.83E-09	7.32E-09	1.75E-07	0.00E+00	1.29E-09	3.34E-09	7.99E-08	0.00E+00
5732924148821	573292	4148821	UCART1	1.76E-09	4.28E-09	1.12E-07	0.00E+00	5.31E-09	1.29E-08	3.38E-07	0.00E+00	2.79E-09	6.78E-09	1.78E-07	0.00E+00	1.27E-09	3.09E-09	8.10E-08	0.00E+00
5733024148821	573302	4148821	UCART1	1.71E-09	3.96E-09	1.14E-07	0.00E+00	5.17E-09	1.20E-08	3.44E-07	0.00E+00	2.72E-09	6.28E-09	1.80E-07	0.00E+00	1.24E-09	2.86E-09	8.23E-08	0.00E+00
5733124148821	573312	4148821	UCART1	1.65E-09	3.69E-09	1.16E-07	0.00E+00	4.99E-09	1.11E-08	3.50E-07	0.00E+00	2.62E-09	5.85E-09	1.84E-07	0.00E+00	1.20E-09	2.67E-09	8.37E-08	0.00E+00
5733224148821	573322	4148821	UCART1	1.58E-09	3.46E-09	1.18E-07	0.00E+00	4.78E-09	1.05E-08	3.57E-07	0.00E+00	2.51E-09	5.49E-09	1.87E-07	0.00E+00	1.14E-09	2.50E-09	8.54E-08	0.00E+00
5733324148821	573332	4148821	UCART1	1.50E-09	3.28E-09	1.21E-07	0.00E+00	4.54E-09	9.92E-09	3.65E-07	0.00E+00	2.38E-09	5.20E-09	1.91E-07	0.00E+00	1.09E-09	2.37E-09	8.73E-08	0.00E+00
5733424148821	573342	4148821	UCART1	1.42E-09	3.15E-09	1.24E-07	0.00E+00	4.29E-09	9.51E-09	3.74E-07	0.00E+00	2.25E-09	4.99E-09	1.96E-07	0.00E+00	1.03E-09	2.28E-09	8.95E-08	0.00E+00
5733524148821	573352	4148821	UCART1	1.33E-09	3.05E-09	1.27E-07	0.00E+00	4.03E-09	9.20E-09	3.83E-07	0.00E+00	2.12E-09	4.83E-09	2.01E-07	0.00E+00	9.65E-10	2.20E-09	9.18E-08	0.00E+00
5733624148821	573362	4148821	UCART1	1.25E-09	2.97E-09	1.31E-07	0.00E+00	3.79E-09	8.96E-09	3.94E-07	0.00E+00	1.99E-09	4.70E-09	2.07E-07	0.00E+00	9.07E-10	2.15E-09	9.44E-08	0.00E+00
5733724148821	573372	4148821	UCART1	1.18E-09	2.90E-09	1.35E-07	0.00E+00	3.57E-09	8.76E-09	4.06E-07	0.00E+00	1.87E-09	4.60E-09	2.13E-07	0.00E+00	8.55E-10	2.10E-09	9.73E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733824148821	573382	4148821	UCART1	1.12E-09	2.84E-09	1.39E-07	0.00E+00	3.37E-09	8.58E-09	4.20E-07	0.00E+00	1.77E-09	4.50E-09	2.20E-07	0.00E+00	8.06E-10	2.05E-09	1.00E-07	0.00E+00
5733924148821	573392	4148821	UCART1	1.06E-09	2.78E-09	1.44E-07	0.00E+00	3.19E-09	8.39E-09	4.34E-07	0.00E+00	1.68E-09	4.40E-09	2.28E-07	0.00E+00	7.65E-10	2.01E-09	1.04E-07	0.00E+00
5734024148821	573402	4148821	UCART1	1.01E-09	2.71E-09	1.49E-07	0.00E+00	3.06E-09	8.19E-09	4.50E-07	0.00E+00	1.61E-09	4.30E-09	2.36E-07	0.00E+00	7.33E-10	1.96E-09	1.08E-07	0.00E+00
5734124148821	573412	4148821	UCART1	9.72E-10	2.63E-09	1.53E-07	0.00E+00	2.93E-09	7.95E-09	4.63E-07	0.00E+00	1.54E-09	4.17E-09	2.43E-07	0.00E+00	7.03E-10	1.90E-09	1.11E-07	0.00E+00
5734224148821	573422	4148821	UCART1	9.44E-10	2.55E-09	1.59E-07	0.00E+00	2.85E-09	7.70E-09	4.80E-07	0.00E+00	1.50E-09	4.04E-09	2.52E-07	0.00E+00	6.83E-10	1.84E-09	1.15E-07	0.00E+00
5734324148821	573432	4148821	UCART1	9.24E-10	2.46E-09	1.64E-07	0.00E+00	2.79E-09	7.42E-09	4.95E-07	0.00E+00	1.46E-09	3.89E-09	2.60E-07	0.00E+00	6.68E-10	1.78E-09	1.19E-07	0.00E+00
5729024148831	572902	4148831	UCART1	1.57E-09	2.85E-09	1.11E-07	0.00E+00	4.73E-09	8.61E-09	3.36E-07	0.00E+00	2.48E-09	4.52E-09	1.76E-07	0.00E+00	1.13E-09	2.06E-09	8.04E-08	0.00E+00
5729124148831	572912	4148831	UCART1	1.72E-09	3.07E-09	1.23E-07	0.00E+00	5.19E-09	9.28E-09	3.70E-07	0.00E+00	2.72E-09	4.87E-09	1.94E-07	0.00E+00	1.24E-09	2.22E-09	8.87E-08	0.00E+00
5729224148831	572922	4148831	UCART1	1.88E-09	3.31E-09	1.14E-07	0.00E+00	5.69E-09	1.00E-08	3.44E-07	0.00E+00	2.99E-09	5.25E-09	1.81E-07	0.00E+00	1.36E-09	2.40E-09	8.24E-08	0.00E+00
5729524148831	572952	4148831	UCART1	2.43E-09	4.16E-09	2.23E-07	0.00E+00	7.33E-09	1.26E-08	6.73E-07	0.00E+00	3.85E-09	6.59E-09	3.53E-07	0.00E+00	1.75E-09	3.01E-09	1.61E-07	0.00E+00
5729624148831	572962	4148831	UCART1	2.62E-09	4.47E-09	2.38E-07	0.00E+00	7.90E-09	1.35E-08	7.19E-07	0.00E+00	4.15E-09	7.09E-09	3.77E-07	0.00E+00	1.89E-09	3.24E-09	1.72E-07	0.00E+00
5729724148831	572972	4148831	UCART1	2.81E-09	4.81E-09	2.48E-07	0.00E+00	8.47E-09	1.45E-08	7.50E-07	0.00E+00	4.45E-09	7.61E-09	3.94E-07	0.00E+00	2.03E-09	3.47E-09	1.80E-07	0.00E+00
5729824148831	572982	4148831	UCART1	2.98E-09	5.14E-09	2.25E-07	0.00E+00	8.98E-09	1.55E-08	6.79E-07	0.00E+00	4.71E-09	8.15E-09	3.56E-07	0.00E+00	2.15E-09	3.72E-09	1.63E-07	0.00E+00
5729924148831	572992	4148831	UCART1	3.13E-09	5.49E-09	2.06E-07	0.00E+00	9.46E-09	1.66E-08	6.22E-07	0.00E+00	4.96E-09	8.70E-09	3.27E-07	0.00E+00	2.26E-09	3.97E-09	1.49E-07	0.00E+00
5730024148831	573002	4148831	UCART1	3.27E-09	5.83E-09	1.91E-07	0.00E+00	9.87E-09	1.76E-08	5.76E-07	0.00E+00	5.18E-09	9.24E-09	3.02E-07	0.00E+00	2.36E-09	4.21E-09	1.38E-07	0.00E+00
5730124148831	573012	4148831	UCART1	3.38E-09	6.16E-09	1.79E-07	0.00E+00	1.02E-08	1.86E-08	5.40E-07	0.00E+00	5.35E-09	9.77E-09	2.83E-07	0.00E+00	2.44E-09	4.46E-09	1.29E-07	0.00E+00
5730224148831	573022	4148831	UCART1	3.46E-09	6.48E-09	1.68E-07	0.00E+00	1.04E-08	1.96E-08	5.07E-07	0.00E+00	5.48E-09	1.03E-08	2.66E-07	0.00E+00	2.50E-09	4.69E-09	1.21E-07	0.00E+00
5730324148831	573032	4148831	UCART1	3.49E-09	6.78E-09	1.59E-07	0.00E+00	1.05E-08	2.05E-08	4.79E-07	0.00E+00	5.52E-09	1.07E-08	2.51E-07	0.00E+00	2.52E-09	4.90E-09	1.15E-07	0.00E+00
5730424148831	573042	4148831	UCART1	3.49E-09	7.04E-09	1.51E-07	0.00E+00	1.05E-08	2.13E-08	4.55E-07	0.00E+00	5.53E-09	1.12E-08	2.39E-07	0.00E+00	2.53E-09	5.09E-09	1.09E-07	0.00E+00
5730524148831	573052	4148831	UCART1	3.47E-09	7.27E-09	1.44E-07	0.00E+00	1.05E-08	2.20E-08	4.34E-07	0.00E+00	5.49E-09	1.15E-08	2.28E-07	0.00E+00	2.51E-09	5.26E-09	1.04E-07	0.00E+00
5730624148831	573062	4148831	UCART1	3.41E-09	7.47E-09	1.38E-07	0.00E+00	1.03E-08	2.25E-08	4.15E-07	0.00E+00	5.40E-09	1.18E-08	2.18E-07	0.00E+00	2.47E-09	5.40E-09	9.95E-08	0.00E+00
5730724148831	573072	4148831	UCART1	3.29E-09	7.62E-09	1.32E-07	0.00E+00	9.94E-09	2.30E-08	3.99E-07	0.00E+00	5.21E-09	1.21E-08	2.10E-07	0.00E+00	2.38E-09	5.51E-09	9.56E-08	0.00E+00
5730824148831	573082	4148831	UCART1	3.17E-09	7.73E-09	1.28E-07	0.00E+00	9.56E-09	2.33E-08	3.86E-07	0.00E+00	5.02E-09	1.22E-08	2.02E-07	0.00E+00	2.29E-09	5.59E-09	9.24E-08	0.00E+00
5730924148831	573092	4148831	UCART1	3.01E-09	7.80E-09	1.24E-07	0.00E+00	9.09E-09	2.35E-08	3.74E-07	0.00E+00	4.77E-09	1.24E-08	1.96E-07	0.00E+00	2.18E-09	5.64E-09	8.97E-08	0.00E+00
5731024148831	573102	4148831	UCART1	2.85E-09	7.83E-09	1.21E-07	0.00E+00	8.61E-09	2.36E-08	3.65E-07	0.00E+00	4.52E-09	1.24E-08	1.91E-07	0.00E+00	2.06E-09	5.66E-09	8.74E-08	0.00E+00
5731124148831	573112	4148831	UCART1	2.69E-09	7.82E-09	1.18E-07	0.00E+00	8.13E-09	2.36E-08	3.57E-07	0.00E+00	4.27E-09	1.24E-08	1.87E-07	0.00E+00	1.95E-09	5.65E-09	8.54E-08	0.00E+00
5731224148831	573122	4148831	UCART1	2.55E-09	7.78E-09	1.16E-07	0.00E+00	7.70E-09	2.35E-08	3.50E-07	0.00E+00	4.04E-09	1.23E-08	1.84E-07	0.00E+00	1.84E-09	5.63E-09	8.38E-08	0.00E+00
5731324148831	573132	4148831	UCART1	2.43E-09	7.72E-09	1.14E-07	0.00E+00	7.32E-09	2.33E-08	3.44E-07	0.00E+00	3.84E-09	1.22E-08	1.80E-07	0.00E+00	1.75E-09	5.58E-09	8.23E-08	0.00E+00
5731424148831	573142	4148831	UCART1	2.28E-09	7.63E-09	1.12E-07	0.00E+00	6.90E-09	2.30E-08	3.38E-07	0.00E+00	3.62E-09	1.21E-08	1.78E-07	0.00E+00	1.65E-09	5.51E-09	8.10E-08	0.00E+00
5731524148831	573152	4148831	UCART1	2.15E-09	7.52E-09	1.10E-07	0.00E+00	6.51E-09	2.27E-08	3.34E-07	0.00E+00	3.41E-09	1.19E-08	1.75E-07	0.00E+00	1.56E-09	5.44E-09	7.99E-08	0.00E+00
5731624148831	573162	4148831	UCART1	2.04E-09	7.40E-09	1.09E-07	0.00E+00	6.17E-09	2.23E-08	3.30E-07	0.00E+00	3.24E-09	1.17E-08	1.73E-07	0.00E+00	1.48E-09	5.35E-09	7.91E-08	0.00E+00
5731724148831	573172	4148831	UCART1	1.93E-09	7.26E-09	1.09E-07	0.00E+00	5.84E-09	2.19E-08	3.28E-07	0.00E+00	3.07E-09	1.15E-08	1.72E-07	0.00E+00	1.40E-09	5.25E-09	7.86E-08	0.00E+00
5731824148831	573182	4148831	UCART1	1.86E-09	7.11E-09	1.08E-07	0.00E+00	5.61E-09	2.15E-08	3.27E-07	0.00E+00	2.94E-09	1.13E-08	1.71E-07	0.00E+00	1.34E-09	5.14E-09	7.82E-08	0.00E+00
5731924148831	573192	4148831	UCART1	1.80E-09	6.94E-09	1.08E-07	0.00E+00	5.43E-09	2.10E-08	3.26E-07	0.00E+00	2.85E-09	1.10E-08	1.71E-07	0.00E+00	1.30E-09	5.02E-09	7.80E-08	0.00E+00
5732524148831	573252	4148831	UCART1	1.72E-09	5.39E-09	1.11E-07	0.00E+00	5.19E-09	1.63E-08	3.34E-07	0.00E+00	2.73E-09	8.55E-09	1.75E-07	0.00E+00	1.24E-09	3.90E-09	8.00E-08	0.00E+00
5732624148831	573262	4148831	UCART1	1.73E-09	5.06E-09	1.12E-07	0.00E+00	5.23E-09	1.53E-08	3.38E-07	0.00E+00	2.74E-09	8.02E-09	1.77E-07	0.00E+00	1.25E-09	3.66E-09	8.10E-08	0.00E+00
5732724148831	573272	4148831	UCART1	1.73E-09	4.72E-09	1.13E-07	0.00E+00	5.23E-09	1.43E-08	3.42E-07	0.00E+00	2.75E-09	7.48E-09	1.80E-07	0.00E+00	1.25E-09	3.41E-09	8.19E-08	0.00E+00
5732824148831	573282	4148831	UCART1	1.73E-09	4.39E-09	1.15E-07	0.00E+00	5.21E-09	1.32E-08	3.47E-07	0.00E+00	2.73E-09	6.95E-09	1.82E-07	0.00E+00	1.25E-09	3.17E-09	8.31E-08	0.00E+00
5732924148831	573292	4148831	UCART1	1.70E-09	4.07E-09	1.17E-07	0.00E+00	5.14E-09	1.23E-08	3.53E-07	0.00E+00	2.70E-09	6.44E-09	1.85E-07	0.00E+00	1.23E-09	2.94E-09	8.45E-08	0.00E+00
5733024148831	573302	4148831	UCART1	1.67E-09	3.77E-09	1.19E-07	0.00E+00	5.03E-09	1.14E-08	3.59E-07	0.00E+00	2.64E-09	5.98E-09	1.89E-07	0.00E+00	1.20E-09	2.73E-09	8.60E-08	0.00E+00
5733124148831	573312	4148831	UCART1	1.62E-09	3.52E-09	1.21E-07	0.00E+00	4.88E-09	1.06E-08	3.66E-07	0.00E+00	2.56E-09	5.57E-09	1.92E-07	0.00E+00	1.17E-09	2.54E-09	8.76E-08	0.00E+00
5733224148831	573322	4148831	UCART1	1.55E-09	3.31E-09	1.24E-07	0.00E+00	4.69E-09	9.98E-09	3.74E-07	0.00E+00	2.46E-09	5.24E-09	1.96E-07	0.00E+00	1.12E-09	2.39E-09	8.95E-08	0.00E+00
5733324148831	573332	4148831	UCART1	1.48E-09	3.14E-09	1.27E-07	0.00E+00	4.48E-09	9.47E-09	3.83E-07	0.00E+00	2.35E-09	4.97E-09	2.01E-07	0.00E+00	1.07E-09	2.27E-09	9.17E-08	0.00E+00
5733424148831	573342	4148831	UCART1	1.41E-09	3.01E-09	1.30E-07	0.00E+00	4.25E-09	9.07E-09	3.93E-07	0.00E+00	2.23E-09	4.76E-09	2.06E-07	0.00E+00	1.02E-09	2.17E-09	9.41E-08	0.00E+00
5733524148831	573352	4148831	UCART1	1.33E-09	2.91E-09	1.34E-07	0.00E+00	4.02E-09	8.78E-09	4.05E-07	0.00E+00	2.11E-09	4.61E-09	2.13E-07	0.00E+00	9.62E-10	2.10E-09	9.70E-08	0.00E+00
5733624148831	573362	4148831	UCART1	1.25E-09	2.83E-09	1.38E-07	0.00E+00	3.77E-09	8.55E-09	4.16E-07	0.00E+00	1.98E-09	4.49E-09	2.18E-07	0.00E+00	9.03E-10	2.05E-09	9.97E-08	0.00E+00
5733724148831	573372	4148831	UCART1	1.18E-09	2.77E-09	1.42E-07	0.00E+00	3.55E-09	8.37E-09	4.30E-07	0.00E+00	1.86E-09	4.39E-09	2.26E-07	0.00E+00	8.50E-10	2.00E-09	1.03E-07	0.00E+00
5733824148831	573382	4148831	UCART1	1.11E-09	2.72E-09	1.47E-07	0.00E+00	3.36E-09	8.20E-09	4.45E-07	0.00E+00	1.76E-09	4.30E-09	2.33E-07	0.00E+00	8.04E-10	1.96E-09	1.06E-07	0.00E+00
5733924148831	573392	4148831	UCART1	1.05E-09	2.66E-09	1.53E-07	0.00E+00	3.18E-09	8.03E-09	4.61E-07	0.00E+00	1.67E-09	4.22E-09	2.42E-07	0.00E+00	7.61E-10	1.92E-09	1.11E-07	0.00E+00
5734024148831	573402	4148831	UCART1	1.00E-09	2.60E-09	1.58E-07	0.00E+00	3.03E-09	7.84E-09	4.77E-07	0.00E+00	1.59E-09	4.11E-09	2.50E-07	0.00E+00	7.26E-10	1.88E-09	1.14E-07	0.00E+00
5734124148831	573412	4148831	UCART1	9.59E-10	2.53E-09	1.64E-07	0.00E+00	2.90E-09	7.64E-09	4.94E-07	0.00E+00	1.52E-09	4.01E-09	2.59E-07	0.00E+00	6.94E-10	1.83E-09	1.18E-07	0.00E+00
5734224148831	573422	4148831	UCART1	9.25E-10	2.46E-09	1.69E-07	0.00E+00	2.79E-09	7.41E-09	5.11E-07	0.00E+00	1.47E-09	3.89E-09	2.68E-07	0.00E+00	6.69E-10	1.78E-09	1.22E-07	0.00E+00
5729124148841	572912	4148841	UCART1	1.80E-09	3.16E-09	1.18E-07	0.00E+00	5.43E-09	9.53E-09	3.57E-07	0.00E+00	2.85E-09	5.00E-09	1.87E-07	0.00E+00	1.30E-09	2.28E-09	8.54E-08	0.00E+00
5729224148841	572922	4148841	UCART1	1.96E-09	3.40E-09	1.22E-07	0.00E+00	5.93E-09	1.03E-08	3.69E-07	0.00E+00	3.11E-09	5.39E-09	1.94E-07	0.00E+00	1.42E-09	2.46E-09	8.85E-08	0.00E+00
5729324148841	572932	4148841	UCART1	2.14E-09	3.66E-09	1.44E-07	0.00E+00	6.45E-09	1.11E-08	4.35E-07	0.00E+00	3.38E-09	5.80E-09	2.28E-07	0.00E+00	1.54E-09	2.65E-09	1.04E-07	0.00E+00
5729624148841	572962	4148841	UCART1	2.67E-09	4.54E-09	1.91E-07	0.00E+00	8.05E-09	1.37E-08	5.78E-07	0.00E+00	4.23E-09	7.20E-09	3.03E-07	0.00E+00	1.93E-09	3.28E-09	1.38E-07	0.00E+00
5729724148841	572972	4148841	UCART1	2.83E-09	4.86E-09	2.62E-07	0.00E+00	8.54E-09	1.47E-08	7.91E-07	0.00E+00	4.48E-09	7.70E-09	4.15E-07	0.00E+00	2.04E-09	3.51E-09	1.89E-07	0.00E+00
5729824148841	572982	4148841	UCART1	2.98E-09	5.18E-09	2.36E-07	0.00E+00	9.00E-09	1.56E-08	7.11E-07	0.00E+00	4.72E-09	8.20E-09	3.73E-07	0.00E+00	2.15E-09	3.74E-09	1.70E-07	0.00E+00
5729924148841	572992	4148841	UCART1	3.11E-09	5.50E-09	2.15E-07	0.00E+00	9.40E-09	1.66E-08	6.49E-07	0.00E+00	4.93E-09	8.71E-09	3.40E-07	0.00E+00	2.25E-09	3.97E-09	1.55E-07	0.00E+00
5730024148841	573002	4148841	UCART1	3.23E-09	5.81E-09	1.98E-07	0.00E+00	9.75E-09	1.75E-08	5.98E-07	0.00E+00	5.12E-09	9.20E-09	3.14E-07	0.00E+00	2.34E-09	4.20E-09	1.43E-07	0.00E+00
5730124148841	573012	4148841	UCART1	3.31E-09	6.11E-09	1.85E-07	0.00E+00	9.99E-09	1.84E-08	5.58E-07	0.00E+00	5.24E-09	9.68E-09	2.93E-07	0.00E+00	2.39E-09	4.42E-09	1.34E-07	0.00E+00
5730224148841	573022	4148841	UCART1	3.36E-09	6.39E-09	1.73E-07	0.00E+00	1.01E-08	1.93E-08	5.22E-07	0.00E+00	5.32E-09	1.01E-08	2.74E-07	0.00E+00	2.43E-09	4.62E-09	1.25E-07	0.00E+00
5730324148841	573032	4148841	UCART1	3.36E-09	6.64E-09	1.62E-07	0.00E+00	1.02E-08	2.01E-08	4.91E-07	0.00E+00	5.33E-09	1.05E-08	2.57E-07	0.00E+00	2.43E-09	4.80E-09	1.17E-07	0.00E+00
5730424148841	573042	4148841	UCART1	3.35E-09	6.87E-09	1.54E-07	0.00E+00	1.01E-08	2.07E-08	4.65E-07	0.00E+00	5.32E-09	1.09E-08	2.44E-07	0.00E+00	2.43E-09	4.96E-09	1.11E-07	0.00E+00
5730524148841	573052	4148841	UCART1	3.32E-09	7.06E-09	1.47E-07	0.00E+00	1.00E-08	2.13E-08	4.44E-07	0.00E+00	5.26E-09	1.12E-08	2.33E-07	0.00E+00	2.40E-09	5.10E-09	1.06E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730624148841	573062	4148841	UCART1	3.24E-09	7.22E-09	1.41E-07	0.00E+00	9.78E-09	2.18E-08	4.25E-07	0.00E+00	5.13E-09	1.14E-08	2.23E-07	0.00E+00	2.34E-09	5.22E-09	1.02E-07	0.00E+00
5730724148841	573072	4148841	UCART1	3.12E-09	7.33E-09	1.35E-07	0.00E+00	9.41E-09	2.21E-08	4.08E-07	0.00E+00	4.94E-09	1.16E-08	2.14E-07	0.00E+00	2.25E-09	5.30E-09	9.76E-08	0.00E+00
5730824148841	573082	4148841	UCART1	2.99E-09	7.41E-09	1.30E-07	0.00E+00	9.03E-09	2.24E-08	3.93E-07	0.00E+00	4.74E-09	1.17E-08	2.06E-07	0.00E+00	2.16E-09	5.36E-09	9.42E-08	0.00E+00
5730924148841	573092	4148841	UCART1	2.85E-09	7.45E-09	1.26E-07	0.00E+00	8.60E-09	2.25E-08	3.82E-07	0.00E+00	4.51E-09	1.18E-08	2.00E-07	0.00E+00	2.06E-09	5.39E-09	9.14E-08	0.00E+00
5731024148841	573102	4148841	UCART1	2.70E-09	7.46E-09	1.23E-07	0.00E+00	8.15E-09	2.25E-08	3.72E-07	0.00E+00	4.28E-09	1.18E-08	1.95E-07	0.00E+00	1.95E-09	5.39E-09	8.90E-08	0.00E+00
5731124148841	573112	4148841	UCART1	2.55E-09	7.44E-09	1.20E-07	0.00E+00	7.68E-09	2.25E-08	3.63E-07	0.00E+00	4.03E-09	1.18E-08	1.91E-07	0.00E+00	1.84E-09	5.38E-09	8.70E-08	0.00E+00
5731224148841	573122	4148841	UCART1	2.43E-09	7.39E-09	1.18E-07	0.00E+00	7.34E-09	2.23E-08	3.56E-07	0.00E+00	3.85E-09	1.17E-08	1.87E-07	0.00E+00	1.76E-09	5.34E-09	8.52E-08	0.00E+00
5731324148841	573132	4148841	UCART1	2.30E-09	7.31E-09	1.16E-07	0.00E+00	6.95E-09	2.21E-08	3.50E-07	0.00E+00	3.65E-09	1.16E-08	1.84E-07	0.00E+00	1.66E-09	5.29E-09	8.38E-08	0.00E+00
5731424148841	573142	4148841	UCART1	2.18E-09	7.23E-09	1.14E-07	0.00E+00	6.57E-09	2.18E-08	3.45E-07	0.00E+00	3.45E-09	1.14E-08	1.81E-07	0.00E+00	1.57E-09	5.22E-09	8.25E-08	0.00E+00
5731524148841	573152	4148841	UCART1	2.06E-09	7.12E-09	1.13E-07	0.00E+00	6.22E-09	2.15E-08	3.40E-07	0.00E+00	3.26E-09	1.13E-08	1.79E-07	0.00E+00	1.49E-09	5.15E-09	8.15E-08	0.00E+00
5731624148841	573162	4148841	UCART1	1.95E-09	7.00E-09	1.12E-07	0.00E+00	5.90E-09	2.11E-08	3.38E-07	0.00E+00	3.10E-09	1.11E-08	1.77E-07	0.00E+00	1.41E-09	5.06E-09	8.08E-08	0.00E+00
5731724148841	573172	4148841	UCART1	1.86E-09	6.87E-09	1.11E-07	0.00E+00	5.63E-09	2.08E-08	3.36E-07	0.00E+00	2.95E-09	1.09E-08	1.76E-07	0.00E+00	1.35E-09	4.97E-09	8.05E-08	0.00E+00
5732324148841	573232	4148841	UCART1	1.63E-09	5.68E-09	1.12E-07	0.00E+00	4.93E-09	1.71E-08	3.39E-07	0.00E+00	2.59E-09	9.00E-09	1.78E-07	0.00E+00	1.18E-09	4.10E-09	8.12E-08	0.00E+00
5732424148841	573242	4148841	UCART1	1.64E-09	5.40E-09	1.14E-07	0.00E+00	4.96E-09	1.63E-08	3.43E-07	0.00E+00	2.60E-09	8.56E-09	1.80E-07	0.00E+00	1.19E-09	3.91E-09	8.22E-08	0.00E+00
5732524148841	573252	4148841	UCART1	1.66E-09	5.11E-09	1.15E-07	0.00E+00	5.00E-09	1.54E-08	3.48E-07	0.00E+00	2.62E-09	8.10E-09	1.83E-07	0.00E+00	1.20E-09	3.69E-09	8.33E-08	0.00E+00
5732624148841	573262	4148841	UCART1	1.66E-09	4.80E-09	1.17E-07	0.00E+00	5.02E-09	1.45E-08	3.52E-07	0.00E+00	2.63E-09	7.60E-09	1.85E-07	0.00E+00	1.20E-09	3.47E-09	8.44E-08	0.00E+00
5732724148841	573272	4148841	UCART1	1.67E-09	4.48E-09	1.18E-07	0.00E+00	5.03E-09	1.35E-08	3.57E-07	0.00E+00	2.64E-09	7.10E-09	1.87E-07	0.00E+00	1.21E-09	3.24E-09	8.55E-08	0.00E+00
5732824148841	573282	4148841	UCART1	1.66E-09	4.17E-09	1.20E-07	0.00E+00	5.02E-09	1.26E-08	3.63E-07	0.00E+00	2.63E-09	6.61E-09	1.91E-07	0.00E+00	1.20E-09	3.02E-09	8.70E-08	0.00E+00
5732924148841	573292	4148841	UCART1	1.65E-09	3.87E-09	1.23E-07	0.00E+00	4.98E-09	1.17E-08	3.70E-07	0.00E+00	2.61E-09	6.14E-09	1.94E-07	0.00E+00	1.19E-09	2.80E-09	8.86E-08	0.00E+00
5733024148841	573302	4148841	UCART1	1.62E-09	3.60E-09	1.25E-07	0.00E+00	4.89E-09	1.09E-08	3.77E-07	0.00E+00	2.56E-09	5.70E-09	1.98E-07	0.00E+00	1.17E-09	2.60E-09	9.04E-08	0.00E+00
5733124148841	573312	4148841	UCART1	1.58E-09	3.36E-09	1.28E-07	0.00E+00	4.76E-09	1.01E-08	3.85E-07	0.00E+00	2.50E-09	5.32E-09	2.02E-07	0.00E+00	1.14E-09	2.43E-09	9.22E-08	0.00E+00
5733224148841	573322	4148841	UCART1	1.52E-09	3.16E-09	1.31E-07	0.00E+00	4.60E-09	9.54E-09	3.94E-07	0.00E+00	2.41E-09	5.00E-09	2.07E-07	0.00E+00	1.10E-09	2.28E-09	9.44E-08	0.00E+00
5733324148841	573332	4148841	UCART1	1.46E-09	3.00E-09	1.34E-07	0.00E+00	4.41E-09	9.05E-09	4.04E-07	0.00E+00	2.31E-09	4.75E-09	2.12E-07	0.00E+00	1.06E-09	2.17E-09	9.68E-08	0.00E+00
5733424148841	573342	4148841	UCART1	1.39E-09	2.87E-09	1.38E-07	0.00E+00	4.20E-09	8.67E-09	4.16E-07	0.00E+00	2.20E-09	4.55E-09	2.18E-07	0.00E+00	1.01E-09	2.08E-09	9.95E-08	0.00E+00
5733524148841	573352	4148841	UCART1	1.32E-09	2.78E-09	1.42E-07	0.00E+00	3.98E-09	8.39E-09	4.29E-07	0.00E+00	2.09E-09	4.40E-09	2.25E-07	0.00E+00	9.54E-10	2.01E-09	1.03E-07	0.00E+00
5733624148841	573362	4148841	UCART1	1.25E-09	2.71E-09	1.47E-07	0.00E+00	3.77E-09	8.18E-09	4.44E-07	0.00E+00	1.98E-09	4.29E-09	2.33E-07	0.00E+00	9.02E-10	1.96E-09	1.06E-07	0.00E+00
5733724148841	573372	4148841	UCART1	1.17E-09	2.65E-09	1.52E-07	0.00E+00	3.54E-09	8.00E-09	4.59E-07	0.00E+00	1.86E-09	4.20E-09	2.41E-07	0.00E+00	8.49E-10	1.92E-09	1.10E-07	0.00E+00
5733824148841	573382	4148841	UCART1	1.11E-09	2.60E-09	1.58E-07	0.00E+00	3.34E-09	7.85E-09	4.76E-07	0.00E+00	1.75E-09	4.12E-09	2.50E-07	0.00E+00	8.00E-10	1.88E-09	1.14E-07	0.00E+00
5733924148841	573392	4148841	UCART1	1.05E-09	2.55E-09	1.63E-07	0.00E+00	3.16E-09	7.69E-09	4.93E-07	0.00E+00	1.66E-09	4.04E-09	2.59E-07	0.00E+00	7.57E-10	1.84E-09	1.18E-07	0.00E+00
5734024148841	573402	4148841	UCART1	9.96E-10	2.49E-09	1.68E-07	0.00E+00	3.01E-09	7.51E-09	5.08E-07	0.00E+00	1.58E-09	3.94E-09	2.66E-07	0.00E+00	7.20E-10	1.80E-09	1.22E-07	0.00E+00
5734124148841	573412	4148841	UCART1	9.50E-10	2.43E-09	1.75E-07	0.00E+00	2.87E-09	7.35E-09	5.30E-07	0.00E+00	1.50E-09	3.86E-09	2.78E-07	0.00E+00	6.87E-10	1.76E-09	1.27E-07	0.00E+00
5734224148841	573422	4148841	UCART1	9.10E-10	2.37E-09	1.82E-07	0.00E+00	2.75E-09	7.14E-09	5.49E-07	0.00E+00	1.44E-09	3.75E-09	2.88E-07	0.00E+00	6.58E-10	1.71E-09	1.31E-07	0.00E+00
5729124148851	572912	4148851	UCART1	1.87E-09	3.24E-09	1.15E-07	0.00E+00	5.66E-09	9.78E-09	3.48E-07	0.00E+00	2.97E-09	5.13E-09	1.82E-07	0.00E+00	1.36E-09	2.34E-09	8.33E-08	0.00E+00
5729224148851	572922	4148851	UCART1	2.03E-09	3.48E-09	1.28E-07	0.00E+00	6.14E-09	1.05E-08	3.86E-07	0.00E+00	3.22E-09	5.52E-09	2.03E-07	0.00E+00	1.47E-09	2.52E-09	9.24E-08	0.00E+00
5729324148851	572932	4148851	UCART1	2.20E-09	3.74E-09	1.19E-07	0.00E+00	6.64E-09	1.13E-08	3.58E-07	0.00E+00	3.48E-09	5.93E-09	1.88E-07	0.00E+00	1.59E-09	2.71E-09	8.57E-08	0.00E+00
5729624148851	572962	4148851	UCART1	2.70E-09	4.59E-09	2.33E-07	0.00E+00	8.16E-09	1.39E-08	7.04E-07	0.00E+00	4.28E-09	7.28E-09	3.69E-07	0.00E+00	1.95E-09	3.32E-09	1.69E-07	0.00E+00
5729724148851	572972	4148851	UCART1	2.84E-09	4.89E-09	2.76E-07	0.00E+00	8.56E-09	1.48E-08	8.34E-07	0.00E+00	4.49E-09	7.75E-09	4.38E-07	0.00E+00	2.05E-09	3.54E-09	2.00E-07	0.00E+00
5729824148851	572982	4148851	UCART1	2.96E-09	5.19E-09	2.47E-07	0.00E+00	8.95E-09	1.57E-08	7.46E-07	0.00E+00	4.70E-09	8.22E-09	3.91E-07	0.00E+00	2.14E-09	3.75E-09	1.79E-07	0.00E+00
5729924148851	572992	4148851	UCART1	3.08E-09	5.48E-09	2.24E-07	0.00E+00	9.31E-09	1.66E-08	6.77E-07	0.00E+00	4.88E-09	8.69E-09	3.55E-07	0.00E+00	2.23E-09	3.96E-09	1.62E-07	0.00E+00
5730024148851	573002	4148851	UCART1	3.17E-09	5.76E-09	2.05E-07	0.00E+00	9.58E-09	1.74E-08	6.20E-07	0.00E+00	5.03E-09	9.13E-09	3.26E-07	0.00E+00	2.29E-09	4.17E-09	1.49E-07	0.00E+00
5730124148851	573012	4148851	UCART1	3.22E-09	6.03E-09	1.90E-07	0.00E+00	9.72E-09	1.82E-08	5.75E-07	0.00E+00	5.10E-09	9.55E-09	3.02E-07	0.00E+00	2.33E-09	4.36E-09	1.38E-07	0.00E+00
5730224148851	573022	4148851	UCART1	3.25E-09	6.27E-09	1.78E-07	0.00E+00	9.83E-09	1.89E-08	5.38E-07	0.00E+00	5.16E-09	9.94E-09	2.82E-07	0.00E+00	2.35E-09	4.54E-09	1.29E-07	0.00E+00
5730324148851	573032	4148851	UCART1	3.24E-09	6.49E-09	1.67E-07	0.00E+00	9.79E-09	1.96E-08	5.05E-07	0.00E+00	5.14E-09	1.03E-08	2.65E-07	0.00E+00	2.34E-09	4.69E-09	1.21E-07	0.00E+00
5730424148851	573042	4148851	UCART1	3.23E-09	6.68E-09	1.58E-07	0.00E+00	9.74E-09	2.02E-08	4.77E-07	0.00E+00	5.11E-09	1.06E-08	2.51E-07	0.00E+00	2.33E-09	4.83E-09	1.14E-07	0.00E+00
5730524148851	573052	4148851	UCART1	3.18E-09	6.84E-09	1.50E-07	0.00E+00	9.59E-09	2.06E-08	4.54E-07	0.00E+00	5.03E-09	1.08E-08	2.38E-07	0.00E+00	2.30E-09	4.94E-09	1.09E-07	0.00E+00
5730624148851	573062	4148851	UCART1	3.08E-09	6.96E-09	1.44E-07	0.00E+00	9.29E-09	2.10E-08	4.36E-07	0.00E+00	4.88E-09	1.10E-08	2.29E-07	0.00E+00	2.23E-09	5.03E-09	1.04E-07	0.00E+00
5730724148851	573072	4148851	UCART1	2.95E-09	7.05E-09	1.38E-07	0.00E+00	8.91E-09	2.13E-08	4.17E-07	0.00E+00	4.67E-09	1.12E-08	2.19E-07	0.00E+00	2.13E-09	5.09E-09	1.00E-07	0.00E+00
5730824148851	573082	4148851	UCART1	2.83E-09	7.10E-09	1.33E-07	0.00E+00	8.55E-09	2.14E-08	4.03E-07	0.00E+00	4.49E-09	1.12E-08	2.11E-07	0.00E+00	2.05E-09	5.13E-09	9.64E-08	0.00E+00
5730924148851	573092	4148851	UCART1	2.69E-09	7.12E-09	1.29E-07	0.00E+00	8.14E-09	2.15E-08	3.90E-07	0.00E+00	4.27E-09	1.13E-08	2.05E-07	0.00E+00	1.95E-09	5.15E-09	9.34E-08	0.00E+00
5731024148851	573102	4148851	UCART1	2.55E-09	7.11E-09	1.26E-07	0.00E+00	7.70E-09	2.15E-08	3.79E-07	0.00E+00	4.04E-09	1.13E-08	1.99E-07	0.00E+00	1.84E-09	5.14E-09	9.07E-08	0.00E+00
5731124148851	573112	4148851	UCART1	2.42E-09	7.07E-09	1.22E-07	0.00E+00	7.32E-09	2.14E-08	3.70E-07	0.00E+00	3.84E-09	1.12E-08	1.94E-07	0.00E+00	1.75E-09	5.11E-09	8.85E-08	0.00E+00
5731224148851	573122	4148851	UCART1	2.32E-09	7.02E-09	1.20E-07	0.00E+00	6.99E-09	2.12E-08	3.63E-07	0.00E+00	3.67E-09	1.11E-08	1.90E-07	0.00E+00	1.67E-09	5.07E-09	8.68E-08	0.00E+00
5731324148851	573132	4148851	UCART1	2.19E-09	6.94E-09	1.18E-07	0.00E+00	6.62E-09	2.10E-08	3.57E-07	0.00E+00	3.47E-09	1.10E-08	1.87E-07	0.00E+00	1.59E-09	5.02E-09	8.54E-08	0.00E+00
5731424148851	573142	4148851	UCART1	2.07E-09	6.85E-09	1.16E-07	0.00E+00	6.26E-09	2.07E-08	3.52E-07	0.00E+00	3.29E-09	1.09E-08	1.85E-07	0.00E+00	1.50E-09	4.95E-09	8.42E-08	0.00E+00
5732024148851	573202	4148851	UCART1	1.62E-09	6.03E-09	1.14E-07	0.00E+00	4.89E-09	1.82E-08	3.44E-07	0.00E+00	2.57E-09	9.56E-09	1.81E-07	0.00E+00	1.17E-09	4.36E-09	8.24E-08	0.00E+00
5732124148851	573212	4148851	UCART1	1.59E-09	5.84E-09	1.15E-07	0.00E+00	4.81E-09	1.76E-08	3.47E-07	0.00E+00	2.52E-09	9.25E-09	1.82E-07	0.00E+00	1.15E-09	4.22E-09	8.30E-08	0.00E+00
5732224148851	573222	4148851	UCART1	1.58E-09	5.62E-09	1.16E-07	0.00E+00	4.76E-09	1.70E-08	3.49E-07	0.00E+00	2.50E-09	8.91E-09	1.83E-07	0.00E+00	1.14E-09	4.06E-09	8.36E-08	0.00E+00
5732324148851	573232	4148851	UCART1	1.57E-09	5.38E-09	1.17E-07	0.00E+00	4.74E-09	1.62E-08	3.53E-07	0.00E+00	2.49E-09	8.52E-09	1.85E-07	0.00E+00	1.14E-09	3.89E-09	8.44E-08	0.00E+00
5732424148851	573242	4148851	UCART1	1.58E-09	5.12E-09	1.18E-07	0.00E+00	4.77E-09	1.55E-08	3.57E-07	0.00E+00	2.50E-09	8.11E-09	1.87E-07	0.00E+00	1.14E-09	3.70E-09	8.55E-08	0.00E+00
5732524148851	573252	4148851	UCART1	1.59E-09	4.85E-09	1.20E-07	0.00E+00	4.80E-09	1.46E-08	3.63E-07	0.00E+00	2.52E-09	7.68E-09	1.91E-07	0.00E+00	1.15E-09	3.50E-09	8.70E-08	0.00E+00
5732624148851	573262	4148851	UCART1	1.60E-09	4.56E-09	1.22E-07	0.00E+00	4.83E-09	1.38E-08	3.69E-07	0.00E+00	2.54E-09	7.22E-09	1.94E-07	0.00E+00	1.16E-09	3.29E-09	8.84E-08	0.00E+00
5732724148851	573272	4148851	UCART1	1.60E-09	4.26E-09	1.24E-07	0.00E+00	4.84E-09	1.29E-08	3.75E-07	0.00E+00	2.54E-09	6.75E-09	1.97E-07	0.00E+00	1.16E-09	3.08E-09	8.98E-08	0.00E+00
5732824148851	573282	4148851	UCART1	1.60E-09	3.97E-09	1.26E-07	0.00E+00	4.84E-09	1.20E-08	3.82E-07	0.00E+00	2.54E-09	6.29E-09	2.00E-07	0.00E+00	1.16E-09	2.87E-09	9.15E-08	0.00E+00
5732924148851	573292	4148851	UCART1	1.59E-09	3.69E-09	1.29E-07	0.00E+00	4.80E-09	1.12E-08	3.90E-07	0.00E+00	2.52E-09	5.85E-09	2.05E-07	0.00E+00	1.15E-09	2.67E-09	9.33E-08	0.00E+00
5733024148851	573302	4148851	UCART1	1.57E-09	3.44E-09	1.32E-07	0.00E+00	4.74E-09	1.04E-08	3.99E-07	0.00E+00	2.49E-09	5.45E-09	2.09E-07	0.00E+00	1.14E-09	2.49E-09	9.54E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148851	573312	4148851	UCART1	1.53E-09	3.21E-09	1.35E-07	0.00E+00	4.63E-09	9.70E-09	4.08E-07	0.00E+00	2.43E-09	5.09E-09	2.14E-07	0.00E+00	1.11E-09	2.32E-09	9.76E-08	0.00E+00
5733224148851	573322	4148851	UCART1	1.49E-09	3.02E-09	1.38E-07	0.00E+00	4.50E-09	9.12E-09	4.18E-07	0.00E+00	2.36E-09	4.79E-09	2.19E-07	0.00E+00	1.08E-09	2.18E-09	1.00E-07	0.00E+00
5733324148851	573332	4148851	UCART1	1.43E-09	2.87E-09	1.42E-07	0.00E+00	4.33E-09	8.66E-09	4.29E-07	0.00E+00	2.27E-09	4.55E-09	2.25E-07	0.00E+00	1.04E-09	2.07E-09	1.03E-07	0.00E+00
5733424148851	573342	4148851	UCART1	1.37E-09	2.75E-09	1.46E-07	0.00E+00	4.14E-09	8.30E-09	4.42E-07	0.00E+00	2.17E-09	4.36E-09	2.32E-07	0.00E+00	9.92E-10	1.99E-09	1.06E-07	0.00E+00
5733524148851	573352	4148851	UCART1	1.31E-09	2.66E-09	1.52E-07	0.00E+00	3.95E-09	8.03E-09	4.58E-07	0.00E+00	2.07E-09	4.21E-09	2.40E-07	0.00E+00	9.45E-10	1.92E-09	1.10E-07	0.00E+00
5733624148851	573362	4148851	UCART1	1.24E-09	2.59E-09	1.57E-07	0.00E+00	3.75E-09	7.82E-09	4.75E-07	0.00E+00	1.97E-09	4.11E-09	2.49E-07	0.00E+00	8.97E-10	1.87E-09	1.14E-07	0.00E+00
5733724148851	573372	4148851	UCART1	1.17E-09	2.53E-09	1.63E-07	0.00E+00	3.54E-09	7.65E-09	4.91E-07	0.00E+00	1.86E-09	4.01E-09	2.58E-07	0.00E+00	8.48E-10	1.83E-09	1.18E-07	0.00E+00
5733824148851	573382	4148851	UCART1	1.11E-09	2.49E-09	1.69E-07	0.00E+00	3.34E-09	7.50E-09	5.09E-07	0.00E+00	1.75E-09	3.94E-09	2.67E-07	0.00E+00	7.99E-10	1.80E-09	1.22E-07	0.00E+00
5733924148851	573392	4148851	UCART1	1.04E-09	2.44E-09	1.75E-07	0.00E+00	3.15E-09	7.37E-09	5.29E-07	0.00E+00	1.65E-09	3.87E-09	2.78E-07	0.00E+00	7.54E-10	1.76E-09	1.27E-07	0.00E+00
5734024148851	573402	4148851	UCART1	9.87E-10	2.39E-09	1.82E-07	0.00E+00	2.98E-09	7.22E-09	5.51E-07	0.00E+00	1.56E-09	3.79E-09	2.89E-07	0.00E+00	7.14E-10	1.73E-09	1.32E-07	0.00E+00
5734124148851	573412	4148851	UCART1	9.40E-10	2.34E-09	1.89E-07	0.00E+00	2.84E-09	7.06E-09	5.72E-07	0.00E+00	1.49E-09	3.71E-09	3.00E-07	0.00E+00	6.79E-10	1.69E-09	1.37E-07	0.00E+00
5729224148861	572922	4148861	UCART1	2.10E-09	3.56E-09	1.23E-07	0.00E+00	6.33E-09	1.07E-08	3.73E-07	0.00E+00	3.32E-09	5.64E-09	1.96E-07	0.00E+00	1.52E-09	2.57E-09	8.93E-08	0.00E+00
5729324148861	572932	4148861	UCART1	2.25E-09	3.81E-09	1.28E-07	0.00E+00	6.80E-09	1.15E-08	3.86E-07	0.00E+00	3.57E-09	6.04E-09	2.02E-07	0.00E+00	1.63E-09	2.76E-09	9.24E-08	0.00E+00
5729724148861	572972	4148861	UCART1	2.83E-09	4.91E-09	2.18E-07	0.00E+00	8.53E-09	1.48E-08	6.59E-07	0.00E+00	4.48E-09	7.78E-09	3.46E-07	0.00E+00	2.04E-09	3.55E-09	1.58E-07	0.00E+00
5729824148861	572982	4148861	UCART1	2.94E-09	5.18E-09	2.59E-07	0.00E+00	8.88E-09	1.56E-08	7.82E-07	0.00E+00	4.66E-09	8.21E-09	4.10E-07	0.00E+00	2.13E-09	3.75E-09	1.87E-07	0.00E+00
5729924148861	572992	4148861	UCART1	3.03E-09	5.45E-09	2.34E-07	0.00E+00	9.16E-09	1.64E-08	7.05E-07	0.00E+00	4.81E-09	8.63E-09	3.70E-07	0.00E+00	2.19E-09	3.94E-09	1.69E-07	0.00E+00
5730024148861	573002	4148861	UCART1	3.10E-09	5.70E-09	2.14E-07	0.00E+00	9.36E-09	1.72E-08	6.45E-07	0.00E+00	4.91E-09	9.03E-09	3.38E-07	0.00E+00	2.24E-09	4.12E-09	1.54E-07	0.00E+00
5730124148861	573012	4148861	UCART1	3.13E-09	5.93E-09	1.97E-07	0.00E+00	9.44E-09	1.79E-08	5.96E-07	0.00E+00	4.95E-09	9.40E-09	3.13E-07	0.00E+00	2.26E-09	4.29E-09	1.43E-07	0.00E+00
5730224148861	573022	4148861	UCART1	3.14E-09	6.14E-09	1.84E-07	0.00E+00	9.48E-09	1.86E-08	5.55E-07	0.00E+00	4.98E-09	9.74E-09	2.91E-07	0.00E+00	2.27E-09	4.44E-09	1.33E-07	0.00E+00
5730324148861	573032	4148861	UCART1	3.13E-09	6.33E-09	1.72E-07	0.00E+00	9.45E-09	1.91E-08	5.20E-07	0.00E+00	4.96E-09	1.00E-08	2.73E-07	0.00E+00	2.26E-09	4.58E-09	1.25E-07	0.00E+00
5730424148861	573042	4148861	UCART1	3.10E-09	6.48E-09	1.62E-07	0.00E+00	9.35E-09	1.96E-08	4.90E-07	0.00E+00	4.91E-09	1.03E-08	2.57E-07	0.00E+00	2.24E-09	4.69E-09	1.17E-07	0.00E+00
5730524148861	573052	4148861	UCART1	3.02E-09	6.61E-09	1.54E-07	0.00E+00	9.12E-09	2.00E-08	4.65E-07	0.00E+00	4.79E-09	1.05E-08	2.44E-07	0.00E+00	2.18E-09	4.78E-09	1.11E-07	0.00E+00
5730624148861	573062	4148861	UCART1	2.92E-09	6.70E-09	1.47E-07	0.00E+00	8.81E-09	2.02E-08	4.44E-07	0.00E+00	4.62E-09	1.06E-08	2.33E-07	0.00E+00	2.11E-09	4.85E-09	1.06E-07	0.00E+00
5730724148861	573072	4148861	UCART1	2.81E-09	6.77E-09	1.41E-07	0.00E+00	8.48E-09	2.04E-08	4.26E-07	0.00E+00	4.45E-09	1.07E-08	2.24E-07	0.00E+00	2.03E-09	4.89E-09	1.02E-07	0.00E+00
5730824148861	573082	4148861	UCART1	2.69E-09	6.80E-09	1.36E-07	0.00E+00	8.11E-09	2.05E-08	4.11E-07	0.00E+00	4.25E-09	1.08E-08	2.16E-07	0.00E+00	1.94E-09	4.91E-09	9.85E-08	0.00E+00
5730924148861	573092	4148861	UCART1	2.55E-09	6.80E-09	1.32E-07	0.00E+00	7.71E-09	2.05E-08	3.98E-07	0.00E+00	4.04E-09	1.08E-08	2.09E-07	0.00E+00	1.85E-09	4.92E-09	9.52E-08	0.00E+00
5731024148861	573102	4148861	UCART1	2.43E-09	6.78E-09	1.28E-07	0.00E+00	7.33E-09	2.05E-08	3.86E-07	0.00E+00	3.85E-09	1.07E-08	2.03E-07	0.00E+00	1.76E-09	4.90E-09	9.25E-08	0.00E+00
5731124148861	573112	4148861	UCART1	2.31E-09	6.73E-09	1.25E-07	0.00E+00	6.98E-09	2.03E-08	3.77E-07	0.00E+00	3.66E-09	1.07E-08	1.98E-07	0.00E+00	1.67E-09	4.87E-09	9.02E-08	0.00E+00
5731224148861	573122	4148861	UCART1	2.20E-09	6.67E-09	1.23E-07	0.00E+00	6.64E-09	2.01E-08	3.70E-07	0.00E+00	3.49E-09	1.06E-08	1.94E-07	0.00E+00	1.59E-09	4.82E-09	8.86E-08	0.00E+00
5731724148861	573172	4148861	UCART1	1.71E-09	6.17E-09	1.17E-07	0.00E+00	5.17E-09	1.86E-08	3.53E-07	0.00E+00	2.71E-09	9.78E-09	1.85E-07	0.00E+00	1.24E-09	4.46E-09	8.45E-08	0.00E+00
5731824148861	573182	4148861	UCART1	1.66E-09	6.04E-09	1.17E-07	0.00E+00	5.00E-09	1.82E-08	3.54E-07	0.00E+00	2.63E-09	9.58E-09	1.86E-07	0.00E+00	1.20E-09	4.37E-09	8.48E-08	0.00E+00
5731924148861	573192	4148861	UCART1	1.60E-09	5.90E-09	1.18E-07	0.00E+00	4.84E-09	1.78E-08	3.56E-07	0.00E+00	2.54E-09	9.34E-09	1.87E-07	0.00E+00	1.16E-09	4.26E-09	8.52E-08	0.00E+00
5732024148861	573202	4148861	UCART1	1.56E-09	5.73E-09	1.18E-07	0.00E+00	4.72E-09	1.73E-08	3.58E-07	0.00E+00	2.48E-09	9.08E-09	1.88E-07	0.00E+00	1.13E-09	4.14E-09	8.56E-08	0.00E+00
5732124148861	573212	4148861	UCART1	1.54E-09	5.54E-09	1.19E-07	0.00E+00	4.64E-09	1.67E-08	3.61E-07	0.00E+00	2.43E-09	8.78E-09	1.89E-07	0.00E+00	1.11E-09	4.01E-09	8.63E-08	0.00E+00
5732224148861	573222	4148861	UCART1	1.52E-09	5.33E-09	1.21E-07	0.00E+00	4.59E-09	1.61E-08	3.64E-07	0.00E+00	2.41E-09	8.45E-09	1.91E-07	0.00E+00	1.10E-09	3.86E-09	8.72E-08	0.00E+00
5732324148861	573232	4148861	UCART1	1.51E-09	5.11E-09	1.22E-07	0.00E+00	4.57E-09	1.54E-08	3.69E-07	0.00E+00	2.40E-09	8.09E-09	1.94E-07	0.00E+00	1.09E-09	3.69E-09	8.83E-08	0.00E+00
5732424148861	573242	4148861	UCART1	1.52E-09	4.86E-09	1.24E-07	0.00E+00	4.59E-09	1.47E-08	3.74E-07	0.00E+00	2.41E-09	7.70E-09	1.96E-07	0.00E+00	1.10E-09	3.51E-09	8.96E-08	0.00E+00
5732524148861	573252	4148861	UCART1	1.53E-09	4.60E-09	1.26E-07	0.00E+00	4.62E-09	1.39E-08	3.82E-07	0.00E+00	2.42E-09	7.30E-09	2.00E-07	0.00E+00	1.11E-09	3.33E-09	9.14E-08	0.00E+00
5732624148861	573262	4148861	UCART1	1.54E-09	4.33E-09	1.29E-07	0.00E+00	4.65E-09	1.31E-08	3.89E-07	0.00E+00	2.44E-09	6.86E-09	2.04E-07	0.00E+00	1.11E-09	3.13E-09	9.31E-08	0.00E+00
5732724148861	573272	4148861	UCART1	1.54E-09	4.06E-09	1.31E-07	0.00E+00	4.66E-09	1.23E-08	3.96E-07	0.00E+00	2.45E-09	6.43E-09	2.08E-07	0.00E+00	1.12E-09	2.93E-09	9.48E-08	0.00E+00
5732824148861	573282	4148861	UCART1	1.54E-09	3.79E-09	1.34E-07	0.00E+00	4.66E-09	1.14E-08	4.04E-07	0.00E+00	2.44E-09	6.00E-09	2.12E-07	0.00E+00	1.12E-09	2.74E-09	9.67E-08	0.00E+00
5732924148861	573292	4148861	UCART1	1.54E-09	3.53E-09	1.37E-07	0.00E+00	4.64E-09	1.06E-08	4.13E-07	0.00E+00	2.43E-09	5.59E-09	2.17E-07	0.00E+00	1.11E-09	2.55E-09	9.89E-08	0.00E+00
5733024148861	573302	4148861	UCART1	1.52E-09	3.29E-09	1.40E-07	0.00E+00	4.60E-09	9.92E-09	4.23E-07	0.00E+00	2.41E-09	5.21E-09	2.22E-07	0.00E+00	1.10E-09	2.38E-09	1.01E-07	0.00E+00
5733124148861	573312	4148861	UCART1	1.49E-09	3.07E-09	1.44E-07	0.00E+00	4.51E-09	9.28E-09	4.34E-07	0.00E+00	2.37E-09	4.87E-09	2.28E-07	0.00E+00	1.08E-09	2.22E-09	1.04E-07	0.00E+00
5733224148861	573322	4148861	UCART1	1.45E-09	2.89E-09	1.48E-07	0.00E+00	4.39E-09	8.74E-09	4.46E-07	0.00E+00	2.30E-09	4.59E-09	2.34E-07	0.00E+00	1.05E-09	2.09E-09	1.07E-07	0.00E+00
5733324148861	573332	4148861	UCART1	1.41E-09	2.75E-09	1.52E-07	0.00E+00	4.25E-09	8.30E-09	4.60E-07	0.00E+00	2.23E-09	4.36E-09	2.41E-07	0.00E+00	1.02E-09	1.99E-09	1.10E-07	0.00E+00
5733424148861	573342	4148861	UCART1	1.35E-09	2.63E-09	1.57E-07	0.00E+00	4.09E-09	7.96E-09	4.75E-07	0.00E+00	2.14E-09	4.17E-09	2.49E-07	0.00E+00	9.78E-10	1.90E-09	1.14E-07	0.00E+00
5733524148861	573352	4148861	UCART1	1.29E-09	2.55E-09	1.63E-07	0.00E+00	3.91E-09	7.69E-09	4.92E-07	0.00E+00	2.05E-09	4.04E-09	2.58E-07	0.00E+00	9.35E-10	1.84E-09	1.18E-07	0.00E+00
5733624148861	573362	4148861	UCART1	1.23E-09	2.48E-09	1.69E-07	0.00E+00	3.72E-09	7.49E-09	5.11E-07	0.00E+00	1.95E-09	3.93E-09	2.68E-07	0.00E+00	8.90E-10	1.79E-09	1.22E-07	0.00E+00
5733724148861	573372	4148861	UCART1	1.17E-09	2.43E-09	1.75E-07	0.00E+00	3.52E-09	7.33E-09	5.29E-07	0.00E+00	1.85E-09	3.85E-09	2.78E-07	0.00E+00	8.43E-10	1.75E-09	1.27E-07	0.00E+00
5733824148861	573382	4148861	UCART1	1.10E-09	2.38E-09	1.82E-07	0.00E+00	3.33E-09	7.19E-09	5.49E-07	0.00E+00	1.75E-09	3.77E-09	2.88E-07	0.00E+00	7.97E-10	1.72E-09	1.31E-07	0.00E+00
5733924148861	573392	4148861	UCART1	1.04E-09	2.34E-09	1.90E-07	0.00E+00	3.14E-09	7.07E-09	5.73E-07	0.00E+00	1.65E-09	3.71E-09	3.01E-07	0.00E+00	7.52E-10	1.69E-09	1.37E-07	0.00E+00
5734024148861	573402	4148861	UCART1	9.84E-10	2.30E-09	1.98E-07	0.00E+00	2.97E-09	6.94E-09	5.97E-07	0.00E+00	1.56E-09	3.64E-09	3.13E-07	0.00E+00	7.11E-10	1.66E-09	1.43E-07	0.00E+00
5729324148871	572932	4148871	UCART1	2.30E-09	3.87E-09	1.34E-07	0.00E+00	6.94E-09	1.17E-08	4.06E-07	0.00E+00	3.64E-09	6.14E-09	2.13E-07	0.00E+00	1.66E-09	2.80E-09	9.71E-08	0.00E+00
5729424148871	572942	4148871	UCART1	2.45E-09	4.13E-09	1.25E-07	0.00E+00	7.39E-09	1.25E-08	3.77E-07	0.00E+00	3.88E-09	6.54E-09	1.98E-07	0.00E+00	1.77E-09	2.98E-09	9.02E-08	0.00E+00
5729724148871	572972	4148871	UCART1	2.81E-09	4.91E-09	2.42E-07	0.00E+00	8.48E-09	1.48E-08	7.32E-07	0.00E+00	4.45E-09	7.77E-09	3.84E-07	0.00E+00	2.03E-09	3.55E-09	1.75E-07	0.00E+00
5729824148871	572982	4148871	UCART1	2.90E-09	5.16E-09	2.74E-07	0.00E+00	8.76E-09	1.56E-08	8.26E-07	0.00E+00	4.60E-09	8.17E-09	4.34E-07	0.00E+00	2.10E-09	3.73E-09	1.98E-07	0.00E+00
5729924148871	572992	4148871	UCART1	2.97E-09	5.40E-09	2.45E-07	0.00E+00	8.98E-09	1.63E-08	7.41E-07	0.00E+00	4.71E-09	8.55E-09	3.89E-07	0.00E+00	2.15E-09	3.90E-09	1.77E-07	0.00E+00
5730024148871	573002	4148871	UCART1	3.02E-09	5.62E-09	2.23E-07	0.00E+00	9.11E-09	1.70E-08	6.73E-07	0.00E+00	4.78E-09	8.90E-09	3.53E-07	0.00E+00	2.18E-09	4.06E-09	1.61E-07	0.00E+00
5730124148871	573012	4148871	UCART1	3.03E-09	5.82E-09	2.05E-07	0.00E+00	9.14E-09	1.76E-08	6.19E-07	0.00E+00	4.80E-09	9.22E-09	3.25E-07	0.00E+00	2.19E-09	4.21E-09	1.48E-07	0.00E+00
5730224148871	573022	4148871	UCART1	3.03E-09	6.00E-09	1.90E-07	0.00E+00	9.14E-09	1.81E-08	5.73E-07	0.00E+00	4.80E-09	9.51E-09	3.01E-07	0.00E+00	2.19E-09	4.34E-09	1.37E-07	0.00E+00
5730324148871	573032	4148871	UCART1	3.01E-09	6.16E-09	1.78E-07	0.00E+00	9.10E-09	1.86E-08	5.37E-07	0.00E+00	4.77E-09	9.76E-09	2.82E-07	0.00E+00	2.18E-09	4.45E-09	1.29E-07	0.00E+00
5730424148871	573042	4148871	UCART1	2.95E-09	6.28E-09	1.67E-07	0.00E+00	8.91E-09	1.90E-08	5.04E-07	0.00E+00	4.68E-09	9.96E-09	2.64E-07	0.00E+00	2.13E-09	4.54E-09	1.21E-07	0.00E+00
5730524148871	573052	4148871	UCART1	2.87E-09	6.38E-09	1.58E-07	0.00E+00	8.67E-09	1.93E-08	4.76E-07	0.00E+00	4.55E-09	1.01E-08	2.50E-07	0.00E+00	2.08E-09	4.61E-09	1.14E-07	0.00E+00
5730624148871	573062	4148871	UCART1	2.76E-09	6.45E-09	1.50E-07	0.00E+00	8.34E-09	1.95E-08	4.54E-07	0.00E+00	4.38E-09	1.02E-08	2.38E-07	0.00E+00	2.00E-09	4.66E-09	1.09E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730724148871	573072	4148871	UCART1	2.67E-09	6.49E-09	1.44E-07	0.00E+00	8.05E-09	1.96E-08	4.36E-07	0.00E+00	4.22E-09	1.03E-08	2.29E-07	0.00E+00	1.93E-09	4.69E-09	1.04E-07	0.00E+00
5730824148871	573082	4148871	UCART1	2.54E-09	6.50E-09	1.39E-07	0.00E+00	7.68E-09	1.96E-08	4.20E-07	0.00E+00	4.03E-09	1.03E-08	2.20E-07	0.00E+00	1.84E-09	4.70E-09	1.01E-07	0.00E+00
5730924148871	573092	4148871	UCART1	2.41E-09	6.49E-09	1.34E-07	0.00E+00	7.29E-09	1.96E-08	4.06E-07	0.00E+00	3.83E-09	1.03E-08	2.13E-07	0.00E+00	1.75E-09	4.69E-09	9.71E-08	0.00E+00
5731524148871	573152	4148871	UCART1	1.81E-09	6.09E-09	1.22E-07	0.00E+00	5.46E-09	1.84E-08	3.68E-07	0.00E+00	2.87E-09	9.65E-09	1.93E-07	0.00E+00	1.31E-09	4.40E-09	8.82E-08	0.00E+00
5731624148871	573162	4148871	UCART1	1.72E-09	5.99E-09	1.21E-07	0.00E+00	5.20E-09	1.81E-08	3.67E-07	0.00E+00	2.73E-09	9.49E-09	1.92E-07	0.00E+00	1.25E-09	4.33E-09	8.78E-08	0.00E+00
5731724148871	573172	4148871	UCART1	1.65E-09	5.87E-09	1.21E-07	0.00E+00	4.99E-09	1.77E-08	3.66E-07	0.00E+00	2.62E-09	9.30E-09	1.92E-07	0.00E+00	1.19E-09	4.24E-09	8.76E-08	0.00E+00
5731824148871	573182	4148871	UCART1	1.60E-09	5.74E-09	1.22E-07	0.00E+00	4.83E-09	1.73E-08	3.68E-07	0.00E+00	2.53E-09	9.10E-09	1.93E-07	0.00E+00	1.16E-09	4.15E-09	8.80E-08	0.00E+00
5731924148871	573192	4148871	UCART1	1.55E-09	5.60E-09	1.23E-07	0.00E+00	4.67E-09	1.69E-08	3.70E-07	0.00E+00	2.45E-09	8.88E-09	1.94E-07	0.00E+00	1.12E-09	4.05E-09	8.86E-08	0.00E+00
5732024148871	573202	4148871	UCART1	1.51E-09	5.44E-09	1.24E-07	0.00E+00	4.56E-09	1.64E-08	3.73E-07	0.00E+00	2.39E-09	8.62E-09	1.96E-07	0.00E+00	1.09E-09	3.93E-09	8.93E-08	0.00E+00
5732124148871	573212	4148871	UCART1	1.48E-09	5.26E-09	1.25E-07	0.00E+00	4.48E-09	1.59E-08	3.77E-07	0.00E+00	2.35E-09	8.34E-09	1.98E-07	0.00E+00	1.07E-09	3.81E-09	9.03E-08	0.00E+00
5732224148871	573222	4148871	UCART1	1.47E-09	5.07E-09	1.26E-07	0.00E+00	4.43E-09	1.53E-08	3.82E-07	0.00E+00	2.33E-09	8.03E-09	2.00E-07	0.00E+00	1.06E-09	3.66E-09	9.14E-08	0.00E+00
5732324148871	573232	4148871	UCART1	1.46E-09	4.85E-09	1.28E-07	0.00E+00	4.40E-09	1.46E-08	3.88E-07	0.00E+00	2.31E-09	7.69E-09	2.03E-07	0.00E+00	1.05E-09	3.51E-09	9.28E-08	0.00E+00
5732424148871	573242	4148871	UCART1	1.47E-09	4.62E-09	1.31E-07	0.00E+00	4.42E-09	1.40E-08	3.94E-07	0.00E+00	2.32E-09	7.32E-09	2.07E-07	0.00E+00	1.06E-09	3.34E-09	9.44E-08	0.00E+00
5732524148871	573252	4148871	UCART1	1.47E-09	4.38E-09	1.33E-07	0.00E+00	4.44E-09	1.32E-08	4.02E-07	0.00E+00	2.33E-09	6.94E-09	2.11E-07	0.00E+00	1.06E-09	3.17E-09	9.62E-08	0.00E+00
5732624148871	573262	4148871	UCART1	1.48E-09	4.13E-09	1.36E-07	0.00E+00	4.47E-09	1.25E-08	4.12E-07	0.00E+00	2.35E-09	6.54E-09	2.16E-07	0.00E+00	1.07E-09	2.98E-09	9.86E-08	0.00E+00
5732724148871	573272	4148871	UCART1	1.49E-09	3.87E-09	1.39E-07	0.00E+00	4.49E-09	1.17E-08	4.20E-07	0.00E+00	2.36E-09	6.13E-09	2.21E-07	0.00E+00	1.08E-09	2.80E-09	1.01E-07	0.00E+00
5732824148871	573282	4148871	UCART1	1.49E-09	3.61E-09	1.42E-07	0.00E+00	4.49E-09	1.09E-08	4.30E-07	0.00E+00	2.36E-09	5.73E-09	2.26E-07	0.00E+00	1.08E-09	2.61E-09	1.03E-07	0.00E+00
5732924148871	573292	4148871	UCART1	1.48E-09	3.37E-09	1.46E-07	0.00E+00	4.48E-09	1.02E-08	4.40E-07	0.00E+00	2.35E-09	5.34E-09	2.31E-07	0.00E+00	1.07E-09	2.44E-09	1.05E-07	0.00E+00
5733024148871	573302	4148871	UCART1	1.47E-09	3.15E-09	1.50E-07	0.00E+00	4.45E-09	9.50E-09	4.52E-07	0.00E+00	2.34E-09	4.98E-09	2.37E-07	0.00E+00	1.07E-09	2.27E-09	1.08E-07	0.00E+00
5733124148871	573312	4148871	UCART1	1.45E-09	2.94E-09	1.54E-07	0.00E+00	4.39E-09	8.89E-09	4.64E-07	0.00E+00	2.30E-09	4.66E-09	2.44E-07	0.00E+00	1.05E-09	2.13E-09	1.11E-07	0.00E+00
5733224148871	573322	4148871	UCART1	1.42E-09	2.78E-09	1.58E-07	0.00E+00	4.29E-09	8.38E-09	4.78E-07	0.00E+00	2.25E-09	4.40E-09	2.51E-07	0.00E+00	1.03E-09	2.01E-09	1.15E-07	0.00E+00
5733324148871	573332	4148871	UCART1	1.38E-09	2.64E-09	1.64E-07	0.00E+00	4.16E-09	7.96E-09	4.94E-07	0.00E+00	2.18E-09	4.18E-09	2.59E-07	0.00E+00	9.97E-10	1.91E-09	1.18E-07	0.00E+00
5733424148871	573342	4148871	UCART1	1.33E-09	2.53E-09	1.69E-07	0.00E+00	4.02E-09	7.63E-09	5.12E-07	0.00E+00	2.11E-09	4.00E-09	2.69E-07	0.00E+00	9.62E-10	1.83E-09	1.23E-07	0.00E+00
5733524148871	573352	4148871	UCART1	1.28E-09	2.44E-09	1.76E-07	0.00E+00	3.85E-09	7.38E-09	5.31E-07	0.00E+00	2.02E-09	3.87E-09	2.79E-07	0.00E+00	9.22E-10	1.77E-09	1.27E-07	0.00E+00
5733624148871	573362	4148871	UCART1	1.22E-09	2.38E-09	1.83E-07	0.00E+00	3.68E-09	7.18E-09	5.53E-07	0.00E+00	1.93E-09	3.77E-09	2.90E-07	0.00E+00	8.80E-10	1.72E-09	1.32E-07	0.00E+00
5733724148871	573372	4148871	UCART1	1.16E-09	2.33E-09	1.91E-07	0.00E+00	3.49E-09	7.03E-09	5.76E-07	0.00E+00	1.83E-09	3.69E-09	3.02E-07	0.00E+00	8.37E-10	1.68E-09	1.38E-07	0.00E+00
5733824148871	573382	4148871	UCART1	1.10E-09	2.29E-09	1.99E-07	0.00E+00	3.31E-09	6.91E-09	6.00E-07	0.00E+00	1.74E-09	3.62E-09	3.15E-07	0.00E+00	7.92E-10	1.65E-09	1.44E-07	0.00E+00
5733924148871	573392	4148871	UCART1	1.04E-09	2.25E-09	2.07E-07	0.00E+00	3.13E-09	6.79E-09	6.26E-07	0.00E+00	1.64E-09	3.56E-09	3.28E-07	0.00E+00	7.50E-10	1.63E-09	1.50E-07	0.00E+00
5734024148871	573402	4148871	UCART1	9.80E-10	2.21E-09	2.13E-07	0.00E+00	2.96E-09	6.66E-09	6.44E-07	0.00E+00	1.55E-09	3.49E-09	3.38E-07	0.00E+00	7.08E-10	1.59E-09	1.54E-07	0.00E+00
5729424148881	572942	4148881	UCART1	2.46E-09	4.16E-09	1.35E-07	0.00E+00	7.43E-09	1.26E-08	4.07E-07	0.00E+00	3.90E-09	6.60E-09	2.13E-07	0.00E+00	1.78E-09	3.01E-09	9.73E-08	0.00E+00
5729724148881	572972	4148881	UCART1	2.78E-09	4.89E-09	1.85E-07	0.00E+00	8.38E-09	1.48E-08	5.59E-07	0.00E+00	4.40E-09	7.75E-09	2.94E-07	0.00E+00	2.01E-09	3.53E-09	1.34E-07	0.00E+00
5729824148881	572982	4148881	UCART1	2.85E-09	5.11E-09	2.25E-07	0.00E+00	8.60E-09	1.54E-08	6.78E-07	0.00E+00	4.51E-09	8.10E-09	3.56E-07	0.00E+00	2.06E-09	3.70E-09	1.62E-07	0.00E+00
5729924148881	572992	4148881	UCART1	2.90E-09	5.33E-09	2.59E-07	0.00E+00	8.75E-09	1.61E-08	7.81E-07	0.00E+00	4.59E-09	8.44E-09	4.10E-07	0.00E+00	2.10E-09	3.85E-09	1.87E-07	0.00E+00
5730024148881	573002	4148881	UCART1	2.93E-09	5.52E-09	2.34E-07	0.00E+00	8.85E-09	1.67E-08	7.05E-07	0.00E+00	4.65E-09	8.75E-09	3.70E-07	0.00E+00	2.12E-09	3.99E-09	1.69E-07	0.00E+00
5730124148881	573012	4148881	UCART1	2.93E-09	5.70E-09	2.14E-07	0.00E+00	8.85E-09	1.72E-08	6.46E-07	0.00E+00	4.64E-09	9.03E-09	3.39E-07	0.00E+00	2.12E-09	4.12E-09	1.55E-07	0.00E+00
5730224148881	573022	4148881	UCART1	2.93E-09	5.85E-09	1.98E-07	0.00E+00	8.84E-09	1.77E-08	5.97E-07	0.00E+00	4.64E-09	9.27E-09	3.13E-07	0.00E+00	2.12E-09	4.23E-09	1.43E-07	0.00E+00
5730324148881	573032	4148881	UCART1	2.90E-09	5.98E-09	1.84E-07	0.00E+00	8.75E-09	1.81E-08	5.55E-07	0.00E+00	4.59E-09	9.47E-09	2.91E-07	0.00E+00	2.09E-09	4.32E-09	1.33E-07	0.00E+00
5730424148881	573042	4148881	UCART1	2.82E-09	6.08E-09	1.72E-07	0.00E+00	8.50E-09	1.84E-08	5.20E-07	0.00E+00	4.46E-09	9.63E-09	2.73E-07	0.00E+00	2.04E-09	4.40E-09	1.24E-07	0.00E+00
5730524148881	573052	4148881	UCART1	2.74E-09	6.15E-09	1.62E-07	0.00E+00	8.26E-09	1.86E-08	4.91E-07	0.00E+00	4.33E-09	9.75E-09	2.57E-07	0.00E+00	1.98E-09	4.45E-09	1.17E-07	0.00E+00
5730624148881	573062	4148881	UCART1	2.63E-09	6.20E-09	1.54E-07	0.00E+00	7.93E-09	1.87E-08	4.66E-07	0.00E+00	4.16E-09	9.83E-09	2.45E-07	0.00E+00	1.90E-09	4.48E-09	1.12E-07	0.00E+00
5730724148881	573072	4148881	UCART1	2.53E-09	6.22E-09	1.48E-07	0.00E+00	7.64E-09	1.88E-08	4.46E-07	0.00E+00	4.01E-09	9.86E-09	2.34E-07	0.00E+00	1.83E-09	4.50E-09	1.07E-07	0.00E+00
5731324148881	573132	4148881	UCART1	1.91E-09	5.97E-09	1.27E-07	0.00E+00	5.77E-09	1.80E-08	3.84E-07	0.00E+00	3.03E-09	9.46E-09	2.01E-07	0.00E+00	1.38E-09	4.32E-09	9.19E-08	0.00E+00
5731424148881	573142	4148881	UCART1	1.82E-09	5.89E-09	1.26E-07	0.00E+00	5.50E-09	1.78E-08	3.82E-07	0.00E+00	2.89E-09	9.33E-09	2.00E-07	0.00E+00	1.32E-09	4.26E-09	9.14E-08	0.00E+00
5731524148881	573152	4148881	UCART1	1.74E-09	5.80E-09	1.26E-07	0.00E+00	5.26E-09	1.75E-08	3.81E-07	0.00E+00	2.76E-09	9.19E-09	2.00E-07	0.00E+00	1.26E-09	4.19E-09	9.12E-08	0.00E+00
5731624148881	573162	4148881	UCART1	1.66E-09	5.70E-09	1.26E-07	0.00E+00	5.02E-09	1.72E-08	3.82E-07	0.00E+00	2.63E-09	9.03E-09	2.00E-07	0.00E+00	1.20E-09	4.12E-09	9.14E-08	0.00E+00
5731724148881	573172	4148881	UCART1	1.59E-09	5.58E-09	1.26E-07	0.00E+00	4.81E-09	1.69E-08	3.80E-07	0.00E+00	2.52E-09	8.84E-09	2.00E-07	0.00E+00	1.15E-09	4.04E-09	9.11E-08	0.00E+00
5731824148881	573182	4148881	UCART1	1.54E-09	5.46E-09	1.27E-07	0.00E+00	4.65E-09	1.65E-08	3.83E-07	0.00E+00	2.44E-09	8.66E-09	2.01E-07	0.00E+00	1.11E-09	3.95E-09	9.18E-08	0.00E+00
5731924148881	573192	4148881	UCART1	1.49E-09	5.33E-09	1.28E-07	0.00E+00	4.50E-09	1.61E-08	3.87E-07	0.00E+00	2.36E-09	8.44E-09	2.03E-07	0.00E+00	1.08E-09	3.85E-09	9.27E-08	0.00E+00
5732024148881	573202	4148881	UCART1	1.46E-09	5.18E-09	1.30E-07	0.00E+00	4.39E-09	1.56E-08	3.91E-07	0.00E+00	2.31E-09	8.20E-09	2.05E-07	0.00E+00	1.05E-09	3.74E-09	9.37E-08	0.00E+00
5732124148881	573212	4148881	UCART1	1.43E-09	5.01E-09	1.31E-07	0.00E+00	4.32E-09	1.51E-08	3.96E-07	0.00E+00	2.27E-09	7.93E-09	2.08E-07	0.00E+00	1.04E-09	3.62E-09	9.49E-08	0.00E+00
5732224148881	573222	4148881	UCART1	1.42E-09	4.82E-09	1.33E-07	0.00E+00	4.28E-09	1.46E-08	4.02E-07	0.00E+00	2.25E-09	7.64E-09	2.11E-07	0.00E+00	1.02E-09	3.48E-09	9.64E-08	0.00E+00
5732324148881	573232	4148881	UCART1	1.41E-09	4.62E-09	1.36E-07	0.00E+00	4.25E-09	1.39E-08	4.09E-07	0.00E+00	2.23E-09	7.31E-09	2.15E-07	0.00E+00	1.02E-09	3.34E-09	9.81E-08	0.00E+00
5732424148881	573242	4148881	UCART1	1.41E-09	4.40E-09	1.38E-07	0.00E+00	4.26E-09	1.33E-08	4.17E-07	0.00E+00	2.24E-09	6.97E-09	2.19E-07	0.00E+00	1.02E-09	3.18E-09	9.99E-08	0.00E+00
5732524148881	573252	4148881	UCART1	1.42E-09	4.17E-09	1.41E-07	0.00E+00	4.28E-09	1.26E-08	4.26E-07	0.00E+00	2.25E-09	6.61E-09	2.24E-07	0.00E+00	1.02E-09	3.01E-09	1.02E-07	0.00E+00
5732624148881	573262	4148881	UCART1	1.43E-09	3.93E-09	1.45E-07	0.00E+00	4.30E-09	1.19E-08	4.38E-07	0.00E+00	2.26E-09	6.23E-09	2.30E-07	0.00E+00	1.03E-09	2.84E-09	1.05E-07	0.00E+00
5732724148881	573272	4148881	UCART1	1.43E-09	3.69E-09	1.49E-07	0.00E+00	4.33E-09	1.11E-08	4.49E-07	0.00E+00	2.27E-09	5.85E-09	2.36E-07	0.00E+00	1.04E-09	2.67E-09	1.07E-07	0.00E+00
5732824148881	573282	4148881	UCART1	1.44E-09	3.45E-09	1.52E-07	0.00E+00	4.34E-09	1.04E-08	4.60E-07	0.00E+00	2.28E-09	5.47E-09	2.41E-07	0.00E+00	1.04E-09	2.50E-09	1.10E-07	0.00E+00
5732924148881	573292	4148881	UCART1	1.43E-09	3.22E-09	1.56E-07	0.00E+00	4.33E-09	9.73E-09	4.72E-07	0.00E+00	2.27E-09	5.11E-09	2.48E-07	0.00E+00	1.04E-09	2.33E-09	1.13E-07	0.00E+00
5733024148881	573302	4148881	UCART1	1.43E-09	3.01E-09	1.61E-07	0.00E+00	4.31E-09	9.09E-09	4.85E-07	0.00E+00	2.26E-09	4.77E-09	2.55E-07	0.00E+00	1.03E-09	2.18E-09	1.16E-07	0.00E+00
5733124148881	573312	4148881	UCART1	1.41E-09	2.82E-09	1.65E-07	0.00E+00	4.25E-09	8.52E-09	4.99E-07	0.00E+00	2.23E-09	4.47E-09	2.62E-07	0.00E+00	1.02E-09	2.04E-09	1.20E-07	0.00E+00
5733224148881	573322	4148881	UCART1	1.38E-09	2.66E-09	1.71E-07	0.00E+00	4.18E-09	8.04E-09	5.16E-07	0.00E+00	2.19E-09	4.22E-09	2.71E-07	0.00E+00	1.00E-09	1.93E-09	1.23E-07	0.00E+00
5733324148881	573332	4148881	UCART1	1.35E-09	2.53E-09	1.77E-07	0.00E+00	4.07E-09	7.64E-09	5.34E-07	0.00E+00	2.13E-09	4.01E-09	2.80E-07	0.00E+00	9.74E-10	1.83E-09	1.28E-07	0.00E+00
5733424148881	573342	4148881	UCART1	1.30E-09	2.43E-09	1.84E-07	0.00E+00	3.94E-09	7.32E-09	5.54E-07	0.00E+00	2.07E-09	3.84E-09	2.91E-07	0.00E+00	9.43E-10	1.75E-09	1.33E-07	0.00E+00
5733524148881	573352	4148881	UCART1	1.26E-09	2.34E-09	1.91E-07	0.00E+00	3.79E-09	7.08E-09	5.77E-07	0.00E+00	1.99E-09	3.71E-09	3.03E-07	0.00E+00	9.09E-10	1.69E-09	1.38E-07	0.00E+00
5733624148881	573362	4148881	UCART1	1.20E-09	2.28E-09	1.98E-07	0.00E+00	3.63E-09	6.88E-09	5.96E-07	0.00E+00	1.91E-09	3.61E-09	3.13E-07	0.00E+00	8.69E-10	1.65E-09	1.43E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148881	573372	4148881	UCART1	1.15E-09	2.23E-09	2.08E-07	0.00E+00	3.46E-09	6.75E-09	6.27E-07	0.00E+00	1.82E-09	3.54E-09	3.29E-07	0.00E+00	8.29E-10	1.62E-09	1.50E-07	0.00E+00
5733824148881	573382	4148881	UCART1	1.09E-09	2.19E-09	2.17E-07	0.00E+00	3.29E-09	6.63E-09	6.54E-07	0.00E+00	1.73E-09	3.48E-09	3.43E-07	0.00E+00	7.88E-10	1.59E-09	1.57E-07	0.00E+00
5733924148881	573392	4148881	UCART1	1.03E-09	2.16E-09	2.21E-07	0.00E+00	3.11E-09	6.51E-09	6.69E-07	0.00E+00	1.63E-09	3.41E-09	3.51E-07	0.00E+00	7.45E-10	1.56E-09	1.60E-07	0.00E+00
5729824148891	572982	4148891	UCART1	2.78E-09	5.06E-09	2.53E-07	0.00E+00	8.41E-09	1.53E-08	7.64E-07	0.00E+00	4.41E-09	8.01E-09	4.01E-07	0.00E+00	2.01E-09	3.66E-09	1.83E-07	0.00E+00
5729924148891	572992	4148891	UCART1	2.83E-09	5.25E-09	2.75E-07	0.00E+00	8.53E-09	1.58E-08	8.30E-07	0.00E+00	4.48E-09	8.31E-09	4.36E-07	0.00E+00	2.04E-09	3.79E-09	1.99E-07	0.00E+00
5730024148891	573002	4148891	UCART1	2.84E-09	5.42E-09	2.47E-07	0.00E+00	8.58E-09	1.64E-08	7.45E-07	0.00E+00	4.50E-09	8.58E-09	3.91E-07	0.00E+00	2.05E-09	3.92E-09	1.78E-07	0.00E+00
5730124148891	573012	4148891	UCART1	2.84E-09	5.57E-09	2.24E-07	0.00E+00	8.57E-09	1.68E-08	6.76E-07	0.00E+00	4.50E-09	8.82E-09	3.55E-07	0.00E+00	2.05E-09	4.02E-09	1.62E-07	0.00E+00
5730224148891	573022	4148891	UCART1	2.82E-09	5.69E-09	2.05E-07	0.00E+00	8.51E-09	1.72E-08	6.18E-07	0.00E+00	4.47E-09	9.02E-09	3.24E-07	0.00E+00	2.04E-09	4.12E-09	1.48E-07	0.00E+00
5730324148891	573032	4148891	UCART1	2.76E-09	5.80E-09	1.89E-07	0.00E+00	8.34E-09	1.75E-08	5.71E-07	0.00E+00	4.38E-09	9.18E-09	2.99E-07	0.00E+00	2.00E-09	4.19E-09	1.37E-07	0.00E+00
5730424148891	573042	4148891	UCART1	2.68E-09	5.88E-09	1.77E-07	0.00E+00	8.10E-09	1.77E-08	5.36E-07	0.00E+00	4.25E-09	9.31E-09	2.81E-07	0.00E+00	1.94E-09	4.25E-09	1.28E-07	0.00E+00
5730924148891	573092	4148891	UCART1	2.19E-09	5.93E-09	1.41E-07	0.00E+00	6.62E-09	1.79E-08	4.25E-07	0.00E+00	3.47E-09	9.39E-09	2.23E-07	0.00E+00	1.58E-09	4.29E-09	1.02E-07	0.00E+00
5731024148891	573102	4148891	UCART1	2.11E-09	5.89E-09	1.37E-07	0.00E+00	6.36E-09	1.78E-08	4.14E-07	0.00E+00	3.34E-09	9.32E-09	2.17E-07	0.00E+00	1.52E-09	4.25E-09	9.92E-08	0.00E+00
5731124148891	573112	4148891	UCART1	2.01E-09	5.83E-09	1.35E-07	0.00E+00	6.08E-09	1.76E-08	4.06E-07	0.00E+00	3.19E-09	9.24E-09	2.13E-07	0.00E+00	1.46E-09	4.21E-09	9.73E-08	0.00E+00
5731224148891	573122	4148891	UCART1	1.92E-09	5.76E-09	1.33E-07	0.00E+00	5.80E-09	1.74E-08	4.00E-07	0.00E+00	3.04E-09	9.13E-09	2.10E-07	0.00E+00	1.39E-09	4.17E-09	9.59E-08	0.00E+00
5731324148891	573132	4148891	UCART1	1.84E-09	5.69E-09	1.31E-07	0.00E+00	5.54E-09	1.72E-08	3.97E-07	0.00E+00	2.91E-09	9.02E-09	2.08E-07	0.00E+00	1.33E-09	4.11E-09	9.51E-08	0.00E+00
5731424148891	573142	4148891	UCART1	1.75E-09	5.61E-09	1.31E-07	0.00E+00	5.29E-09	1.69E-08	3.96E-07	0.00E+00	2.78E-09	8.89E-09	2.08E-07	0.00E+00	1.27E-09	4.06E-09	9.48E-08	0.00E+00
5731524148891	573152	4148891	UCART1	1.67E-09	5.53E-09	1.31E-07	0.00E+00	5.05E-09	1.67E-08	3.97E-07	0.00E+00	2.65E-09	8.75E-09	2.08E-07	0.00E+00	1.21E-09	3.99E-09	9.50E-08	0.00E+00
5731624148891	573162	4148891	UCART1	1.60E-09	5.43E-09	1.32E-07	0.00E+00	4.82E-09	1.64E-08	3.98E-07	0.00E+00	2.53E-09	8.60E-09	2.09E-07	0.00E+00	1.16E-09	3.93E-09	9.54E-08	0.00E+00
5731724148891	573172	4148891	UCART1	1.54E-09	5.33E-09	1.33E-07	0.00E+00	4.66E-09	1.61E-08	4.00E-07	0.00E+00	2.44E-09	8.44E-09	2.10E-07	0.00E+00	1.12E-09	3.85E-09	9.59E-08	0.00E+00
5731824148891	573182	4148891	UCART1	1.49E-09	5.21E-09	1.33E-07	0.00E+00	4.49E-09	1.57E-08	4.02E-07	0.00E+00	2.36E-09	8.25E-09	2.11E-07	0.00E+00	1.08E-09	3.76E-09	9.64E-08	0.00E+00
5731924148891	573192	4148891	UCART1	1.44E-09	5.08E-09	1.35E-07	0.00E+00	4.36E-09	1.53E-08	4.07E-07	0.00E+00	2.29E-09	8.04E-09	2.14E-07	0.00E+00	1.04E-09	3.67E-09	9.75E-08	0.00E+00
5732024148891	573202	4148891	UCART1	1.41E-09	4.93E-09	1.37E-07	0.00E+00	4.25E-09	1.49E-08	4.13E-07	0.00E+00	2.23E-09	7.81E-09	2.17E-07	0.00E+00	1.02E-09	3.56E-09	9.88E-08	0.00E+00
5732124148891	573212	4148891	UCART1	1.38E-09	4.77E-09	1.39E-07	0.00E+00	4.17E-09	1.44E-08	4.19E-07	0.00E+00	2.19E-09	7.55E-09	2.20E-07	0.00E+00	9.99E-10	3.45E-09	1.00E-07	0.00E+00
5732224148891	573222	4148891	UCART1	1.37E-09	4.59E-09	1.41E-07	0.00E+00	4.13E-09	1.39E-08	4.27E-07	0.00E+00	2.17E-09	7.27E-09	2.24E-07	0.00E+00	9.90E-10	3.32E-09	1.02E-07	0.00E+00
5732324148891	573232	4148891	UCART1	1.36E-09	4.40E-09	1.44E-07	0.00E+00	4.10E-09	1.33E-08	4.35E-07	0.00E+00	2.15E-09	6.97E-09	2.28E-07	0.00E+00	9.83E-10	3.18E-09	1.04E-07	0.00E+00
5732424148891	573242	4148891	UCART1	1.36E-09	4.19E-09	1.47E-07	0.00E+00	4.11E-09	1.27E-08	4.44E-07	0.00E+00	2.16E-09	6.64E-09	2.33E-07	0.00E+00	9.85E-10	3.03E-09	1.06E-07	0.00E+00
5732524148891	573252	4148891	UCART1	1.37E-09	3.97E-09	1.51E-07	0.00E+00	4.13E-09	1.20E-08	4.54E-07	0.00E+00	2.17E-09	6.30E-09	2.39E-07	0.00E+00	9.88E-10	2.87E-09	1.09E-07	0.00E+00
5732624148891	573262	4148891	UCART1	1.37E-09	3.75E-09	1.55E-07	0.00E+00	4.15E-09	1.13E-08	4.69E-07	0.00E+00	2.18E-09	5.95E-09	2.46E-07	0.00E+00	9.94E-10	2.71E-09	1.12E-07	0.00E+00
5732724148891	573272	4148891	UCART1	1.38E-09	3.53E-09	1.60E-07	0.00E+00	4.17E-09	1.07E-08	4.82E-07	0.00E+00	2.19E-09	5.59E-09	2.53E-07	0.00E+00	9.99E-10	2.55E-09	1.15E-07	0.00E+00
5732824148891	573282	4148891	UCART1	1.39E-09	3.30E-09	1.64E-07	0.00E+00	4.18E-09	9.98E-09	4.95E-07	0.00E+00	2.19E-09	5.23E-09	2.60E-07	0.00E+00	1.00E-09	2.39E-09	1.19E-07	0.00E+00
5732924148891	573292	4148891	UCART1	1.38E-09	3.09E-09	1.69E-07	0.00E+00	4.18E-09	9.32E-09	5.09E-07	0.00E+00	2.19E-09	4.89E-09	2.67E-07	0.00E+00	1.00E-09	2.23E-09	1.22E-07	0.00E+00
5733024148891	573302	4148891	UCART1	1.38E-09	2.89E-09	1.73E-07	0.00E+00	4.17E-09	8.71E-09	5.24E-07	0.00E+00	2.19E-09	4.57E-09	2.75E-07	0.00E+00	9.98E-10	2.09E-09	1.25E-07	0.00E+00
5733124148891	573312	4148891	UCART1	1.37E-09	2.71E-09	1.78E-07	0.00E+00	4.12E-09	8.17E-09	5.39E-07	0.00E+00	2.16E-09	4.29E-09	2.83E-07	0.00E+00	9.88E-10	1.96E-09	1.29E-07	0.00E+00
5733224148891	573322	4148891	UCART1	1.35E-09	2.56E-09	1.85E-07	0.00E+00	4.07E-09	7.72E-09	5.59E-07	0.00E+00	2.13E-09	4.05E-09	2.93E-07	0.00E+00	9.73E-10	1.85E-09	1.34E-07	0.00E+00
5733324148891	573332	4148891	UCART1	1.32E-09	2.43E-09	1.92E-07	0.00E+00	3.97E-09	7.33E-09	5.79E-07	0.00E+00	2.08E-09	3.85E-09	3.04E-07	0.00E+00	9.51E-10	1.76E-09	1.39E-07	0.00E+00
5733424148891	573342	4148891	UCART1	1.28E-09	2.33E-09	2.00E-07	0.00E+00	3.86E-09	7.03E-09	6.04E-07	0.00E+00	2.03E-09	3.69E-09	3.17E-07	0.00E+00	9.24E-10	1.68E-09	1.45E-07	0.00E+00
5733524148891	573352	4148891	UCART1	1.23E-09	2.25E-09	2.06E-07	0.00E+00	3.73E-09	6.79E-09	6.21E-07	0.00E+00	1.96E-09	3.56E-09	3.26E-07	0.00E+00	8.92E-10	1.63E-09	1.49E-07	0.00E+00
5733624148891	573362	4148891	UCART1	1.18E-09	2.19E-09	2.13E-07	0.00E+00	3.57E-09	6.61E-09	6.43E-07	0.00E+00	1.87E-09	3.47E-09	3.38E-07	0.00E+00	8.55E-10	1.58E-09	1.54E-07	0.00E+00
5733724148891	573372	4148891	UCART1	1.13E-09	2.14E-09	2.25E-07	0.00E+00	3.42E-09	6.47E-09	6.80E-07	0.00E+00	1.80E-09	3.40E-09	3.57E-07	0.00E+00	8.20E-10	1.55E-09	1.63E-07	0.00E+00
5733824148891	573382	4148891	UCART1	1.08E-09	2.11E-09	2.07E-07	0.00E+00	3.26E-09	6.38E-09	6.26E-07	0.00E+00	1.71E-09	3.35E-09	3.28E-07	0.00E+00	7.81E-10	1.53E-09	1.50E-07	0.00E+00
5729824148901	572982	4148901	UCART1	2.72E-09	4.99E-09	1.99E-07	0.00E+00	8.20E-09	1.51E-08	6.00E-07	0.00E+00	4.30E-09	7.90E-09	3.15E-07	0.00E+00	1.96E-09	3.61E-09	1.44E-07	0.00E+00
5729924148901	572992	4148901	UCART1	2.74E-09	5.15E-09	2.34E-07	0.00E+00	8.28E-09	1.56E-08	7.07E-07	0.00E+00	4.35E-09	8.16E-09	3.71E-07	0.00E+00	1.98E-09	3.73E-09	1.69E-07	0.00E+00
5730624148901	573062	4148901	UCART1	2.39E-09	5.73E-09	1.63E-07	0.00E+00	7.21E-09	1.73E-08	4.91E-07	0.00E+00	3.79E-09	9.07E-09	2.58E-07	0.00E+00	1.73E-09	4.14E-09	1.18E-07	0.00E+00
5730724148901	573072	4148901	UCART1	2.28E-09	5.72E-09	1.55E-07	0.00E+00	6.89E-09	1.73E-08	4.68E-07	0.00E+00	3.62E-09	9.07E-09	2.46E-07	0.00E+00	1.65E-09	4.14E-09	1.12E-07	0.00E+00
5730824148901	573082	4148901	UCART1	2.19E-09	5.70E-09	1.50E-07	0.00E+00	6.62E-09	1.72E-08	4.51E-07	0.00E+00	3.47E-09	9.04E-09	2.37E-07	0.00E+00	1.58E-09	4.12E-09	1.08E-07	0.00E+00
5730924148901	573092	4148901	UCART1	2.10E-09	5.67E-09	1.45E-07	0.00E+00	6.34E-09	1.71E-08	4.38E-07	0.00E+00	3.33E-09	8.98E-09	2.30E-07	0.00E+00	1.52E-09	4.10E-09	1.05E-07	0.00E+00
5731024148901	573102	4148901	UCART1	2.02E-09	5.62E-09	1.42E-07	0.00E+00	6.11E-09	1.70E-08	4.28E-07	0.00E+00	3.20E-09	8.91E-09	2.24E-07	0.00E+00	1.46E-09	4.07E-09	1.02E-07	0.00E+00
5731124148901	573112	4148901	UCART1	1.93E-09	5.57E-09	1.39E-07	0.00E+00	5.82E-09	1.68E-08	4.20E-07	0.00E+00	3.06E-09	8.82E-09	2.20E-07	0.00E+00	1.39E-09	4.02E-09	1.01E-07	0.00E+00
5731224148901	573122	4148901	UCART1	1.85E-09	5.50E-09	1.38E-07	0.00E+00	5.57E-09	1.66E-08	4.15E-07	0.00E+00	2.92E-09	8.72E-09	2.18E-07	0.00E+00	1.33E-09	3.98E-09	9.95E-08	0.00E+00
5731324148901	573132	4148901	UCART1	1.76E-09	5.43E-09	1.37E-07	0.00E+00	5.32E-09	1.64E-08	4.13E-07	0.00E+00	2.79E-09	8.60E-09	2.17E-07	0.00E+00	1.27E-09	3.93E-09	9.89E-08	0.00E+00
5731424148901	573142	4148901	UCART1	1.68E-09	5.35E-09	1.37E-07	0.00E+00	5.07E-09	1.62E-08	4.12E-07	0.00E+00	2.66E-09	8.48E-09	2.16E-07	0.00E+00	1.21E-09	3.87E-09	9.87E-08	0.00E+00
5731524148901	573152	4148901	UCART1	1.61E-09	5.27E-09	1.37E-07	0.00E+00	4.87E-09	1.59E-08	4.14E-07	0.00E+00	2.55E-09	8.35E-09	2.17E-07	0.00E+00	1.17E-09	3.81E-09	9.92E-08	0.00E+00
5731624148901	573162	4148901	UCART1	1.54E-09	5.18E-09	1.38E-07	0.00E+00	4.66E-09	1.56E-08	4.18E-07	0.00E+00	2.45E-09	8.21E-09	2.19E-07	0.00E+00	1.12E-09	3.75E-09	1.00E-07	0.00E+00
5731724148901	573172	4148901	UCART1	1.49E-09	5.08E-09	1.40E-07	0.00E+00	4.51E-09	1.53E-08	4.22E-07	0.00E+00	2.37E-09	8.05E-09	2.21E-07	0.00E+00	1.08E-09	3.67E-09	1.01E-07	0.00E+00
5731824148901	573182	4148901	UCART1	1.44E-09	4.97E-09	1.41E-07	0.00E+00	4.34E-09	1.50E-08	4.25E-07	0.00E+00	2.28E-09	7.87E-09	2.23E-07	0.00E+00	1.04E-09	3.59E-09	1.02E-07	0.00E+00
5731924148901	573192	4148901	UCART1	1.40E-09	4.84E-09	1.43E-07	0.00E+00	4.22E-09	1.46E-08	4.31E-07	0.00E+00	2.21E-09	7.67E-09	2.26E-07	0.00E+00	1.01E-09	3.50E-09	1.03E-07	0.00E+00
5732024148901	573202	4148901	UCART1	1.36E-09	4.70E-09	1.45E-07	0.00E+00	4.11E-09	1.42E-08	4.38E-07	0.00E+00	2.16E-09	7.45E-09	2.30E-07	0.00E+00	9.84E-10	3.40E-09	1.05E-07	0.00E+00
5732124148901	573212	4148901	UCART1	1.34E-09	4.55E-09	1.48E-07	0.00E+00	4.04E-09	1.37E-08	4.46E-07	0.00E+00	2.12E-09	7.20E-09	2.34E-07	0.00E+00	9.67E-10	3.29E-09	1.07E-07	0.00E+00
5732224148901	573222	4148901	UCART1	1.32E-09	4.38E-09	1.51E-07	0.00E+00	3.99E-09	1.32E-08	4.55E-07	0.00E+00	2.09E-09	6.94E-09	2.39E-07	0.00E+00	9.55E-10	3.16E-09	1.09E-07	0.00E+00
5732324148901	573232	4148901	UCART1	1.31E-09	4.20E-09	1.54E-07	0.00E+00	3.96E-09	1.27E-08	4.66E-07	0.00E+00	2.08E-09	6.65E-09	2.44E-07	0.00E+00	9.49E-10	3.03E-09	1.12E-07	0.00E+00
5732424148901	573242	4148901	UCART1	1.31E-09	4.00E-09	1.58E-07	0.00E+00	3.97E-09	1.21E-08	4.78E-07	0.00E+00	2.08E-09	6.34E-09	2.51E-07	0.00E+00	9.51E-10	2.89E-09	1.14E-07	0.00E+00
5732524148901	573252	4148901	UCART1	1.32E-09	3.80E-09	1.63E-07	0.00E+00	3.99E-09	1.15E-08	4.92E-07	0.00E+00	2.09E-09	6.02E-09	2.58E-07	0.00E+00	9.55E-10	2.75E-09	1.18E-07	0.00E+00
5732624148901	573262	4148901	UCART1	1.33E-09	3.59E-09	1.68E-07	0.00E+00	4.01E-09	1.08E-08	5.06E-07	0.00E+00	2.10E-09	5.69E-09	2.66E-07	0.00E+00	9.60E-10	2.59E-09	1.21E-07	0.00E+00
5732724148901	573272	4148901	UCART1	1.33E-09	3.37E-09	1.72E-07	0.00E+00	4.02E-09	1.02E-08	5.21E-07	0.00E+00	2.11E-09	5.35E-09	2.73E-07	0.00E+00	9.63E-10	2.44E-09	1.25E-07	0.00E+00
5732824148901	573282	4148901	UCART1	1.34E-09	3.16E-09	1.77E-07	0.00E+00	4.04E-09	9.55E-09	5.35E-07	0.00E+00	2.12E-09	5.01E-09	2.81E-07	0.00E+00	9.68E-10	2.29E-09	1.28E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732924148901	573292	4148901	UCART1	1.34E-09	2.96E-09	1.83E-07	0.00E+00	4.04E-09	8.93E-09	5.51E-07	0.00E+00	2.12E-09	4.69E-09	2.89E-07	0.00E+00	9.66E-10	2.14E-09	1.32E-07	0.00E+00
5733024148901	573302	4148901	UCART1	1.33E-09	2.77E-09	1.88E-07	0.00E+00	4.03E-09	8.36E-09	5.66E-07	0.00E+00	2.11E-09	4.39E-09	2.97E-07	0.00E+00	9.65E-10	2.00E-09	1.36E-07	0.00E+00
5733124148901	573312	4148901	UCART1	1.32E-09	2.60E-09	1.93E-07	0.00E+00	4.00E-09	7.85E-09	5.83E-07	0.00E+00	2.10E-09	4.12E-09	3.06E-07	0.00E+00	9.58E-10	1.88E-09	1.40E-07	0.00E+00
5733224148901	573322	4148901	UCART1	1.31E-09	2.46E-09	2.00E-07	0.00E+00	3.95E-09	7.41E-09	6.05E-07	0.00E+00	2.07E-09	3.89E-09	3.17E-07	0.00E+00	9.45E-10	1.78E-09	1.45E-07	0.00E+00
5733324148901	573332	4148901	UCART1	1.28E-09	2.33E-09	2.08E-07	0.00E+00	3.88E-09	7.05E-09	6.28E-07	0.00E+00	2.03E-09	3.70E-09	3.30E-07	0.00E+00	9.28E-10	1.69E-09	1.50E-07	0.00E+00
5733424148901	573342	4148901	UCART1	1.25E-09	2.24E-09	2.16E-07	0.00E+00	3.77E-09	6.76E-09	6.51E-07	0.00E+00	1.98E-09	3.55E-09	3.42E-07	0.00E+00	9.03E-10	1.62E-09	1.56E-07	0.00E+00
5733524148901	573352	4148901	UCART1	1.21E-09	2.17E-09	1.76E-07	0.00E+00	3.66E-09	6.54E-09	5.32E-07	0.00E+00	1.92E-09	3.43E-09	2.79E-07	0.00E+00	8.75E-10	1.57E-09	1.27E-07	0.00E+00
5733624148901	573362	4148901	UCART1	1.17E-09	2.11E-09	1.36E-07	0.00E+00	3.52E-09	6.37E-09	4.10E-07	0.00E+00	1.85E-09	3.34E-09	2.15E-07	0.00E+00	8.42E-10	1.53E-09	9.82E-08	0.00E+00
5733724148901	573372	4148901	UCART1	1.12E-09	2.06E-09	1.78E-07	0.00E+00	3.37E-09	6.23E-09	5.38E-07	0.00E+00	1.77E-09	3.27E-09	2.82E-07	0.00E+00	8.07E-10	1.49E-09	1.29E-07	0.00E+00
5730324148911	573032	4148911	UCART1	2.52E-09	5.43E-09	2.03E-07	0.00E+00	7.61E-09	1.64E-08	6.13E-07	0.00E+00	4.00E-09	8.60E-09	3.22E-07	0.00E+00	1.82E-09	3.92E-09	1.47E-07	0.00E+00
5730424148911	573042	4148911	UCART1	2.44E-09	5.47E-09	1.88E-07	0.00E+00	7.38E-09	1.65E-08	5.68E-07	0.00E+00	3.87E-09	8.67E-09	2.98E-07	0.00E+00	1.77E-09	3.96E-09	1.36E-07	0.00E+00
5730524148911	573052	4148911	UCART1	2.35E-09	5.49E-09	1.76E-07	0.00E+00	7.11E-09	1.66E-08	5.32E-07	0.00E+00	3.73E-09	8.71E-09	2.79E-07	0.00E+00	1.70E-09	3.97E-09	1.27E-07	0.00E+00
5730624148911	573062	4148911	UCART1	2.27E-09	5.50E-09	1.66E-07	0.00E+00	6.85E-09	1.66E-08	5.03E-07	0.00E+00	3.60E-09	8.71E-09	2.64E-07	0.00E+00	1.64E-09	3.98E-09	1.20E-07	0.00E+00
5730724148911	573072	4148911	UCART1	2.19E-09	5.49E-09	1.59E-07	0.00E+00	6.60E-09	1.66E-08	4.81E-07	0.00E+00	3.47E-09	8.70E-09	2.52E-07	0.00E+00	1.58E-09	3.97E-09	1.15E-07	0.00E+00
5730824148911	573082	4148911	UCART1	2.09E-09	5.46E-09	1.54E-07	0.00E+00	6.30E-09	1.65E-08	4.65E-07	0.00E+00	3.31E-09	8.65E-09	2.44E-07	0.00E+00	1.51E-09	3.95E-09	1.11E-07	0.00E+00
5730924148911	573092	4148911	UCART1	2.02E-09	5.42E-09	1.50E-07	0.00E+00	6.09E-09	1.64E-08	4.52E-07	0.00E+00	3.19E-09	8.59E-09	2.37E-07	0.00E+00	1.46E-09	3.92E-09	1.08E-07	0.00E+00
5731024148911	573102	4148911	UCART1	1.93E-09	5.38E-09	1.46E-07	0.00E+00	5.83E-09	1.62E-08	4.42E-07	0.00E+00	3.06E-09	8.52E-09	2.32E-07	0.00E+00	1.40E-09	3.89E-09	1.06E-07	0.00E+00
5731124148911	573112	4148911	UCART1	1.85E-09	5.32E-09	1.44E-07	0.00E+00	5.60E-09	1.61E-08	4.36E-07	0.00E+00	2.94E-09	8.43E-09	2.29E-07	0.00E+00	1.34E-09	3.85E-09	1.04E-07	0.00E+00
5731224148911	573122	4148911	UCART1	1.77E-09	5.26E-09	1.43E-07	0.00E+00	5.34E-09	1.59E-08	4.33E-07	0.00E+00	2.80E-09	8.33E-09	2.27E-07	0.00E+00	1.28E-09	3.80E-09	1.04E-07	0.00E+00
5731324148911	573132	4148911	UCART1	1.69E-09	5.19E-09	1.43E-07	0.00E+00	5.11E-09	1.57E-08	4.32E-07	0.00E+00	2.68E-09	8.22E-09	2.26E-07	0.00E+00	1.22E-09	3.75E-09	1.03E-07	0.00E+00
5731424148911	573142	4148911	UCART1	1.62E-09	5.11E-09	1.43E-07	0.00E+00	4.89E-09	1.54E-08	4.32E-07	0.00E+00	2.57E-09	8.10E-09	2.27E-07	0.00E+00	1.17E-09	3.70E-09	1.03E-07	0.00E+00
5731524148911	573152	4148911	UCART1	1.55E-09	5.03E-09	1.44E-07	0.00E+00	4.67E-09	1.52E-08	4.35E-07	0.00E+00	2.45E-09	7.98E-09	2.28E-07	0.00E+00	1.12E-09	3.64E-09	1.04E-07	0.00E+00
5731624148911	573162	4148911	UCART1	1.49E-09	4.95E-09	1.46E-07	0.00E+00	4.50E-09	1.49E-08	4.41E-07	0.00E+00	2.36E-09	7.84E-09	2.31E-07	0.00E+00	1.08E-09	3.58E-09	1.06E-07	0.00E+00
5731724148911	573172	4148911	UCART1	1.44E-09	4.85E-09	1.48E-07	0.00E+00	4.36E-09	1.46E-08	4.46E-07	0.00E+00	2.29E-09	7.69E-09	2.34E-07	0.00E+00	1.04E-09	3.51E-09	1.07E-07	0.00E+00
5731824148911	573182	4148911	UCART1	1.39E-09	4.74E-09	1.50E-07	0.00E+00	4.20E-09	1.43E-08	4.52E-07	0.00E+00	2.20E-09	7.51E-09	2.37E-07	0.00E+00	1.01E-09	3.43E-09	1.08E-07	0.00E+00
5731924148911	573192	4148911	UCART1	1.35E-09	4.62E-09	1.52E-07	0.00E+00	4.07E-09	1.40E-08	4.58E-07	0.00E+00	2.14E-09	7.32E-09	2.40E-07	0.00E+00	9.75E-10	3.34E-09	1.10E-07	0.00E+00
5732024148911	573202	4148911	UCART1	1.32E-09	4.49E-09	1.55E-07	0.00E+00	3.98E-09	1.35E-08	4.67E-07	0.00E+00	2.09E-09	7.11E-09	2.45E-07	0.00E+00	9.53E-10	3.24E-09	1.12E-07	0.00E+00
5732124148911	573212	4148911	UCART1	1.30E-09	4.34E-09	1.59E-07	0.00E+00	3.91E-09	1.31E-08	4.79E-07	0.00E+00	2.05E-09	6.88E-09	2.51E-07	0.00E+00	9.36E-10	3.14E-09	1.15E-07	0.00E+00
5732224148911	573222	4148911	UCART1	1.28E-09	4.18E-09	1.62E-07	0.00E+00	3.86E-09	1.26E-08	4.90E-07	0.00E+00	2.03E-09	6.62E-09	2.57E-07	0.00E+00	9.24E-10	3.02E-09	1.17E-07	0.00E+00
5732324148911	573232	4148911	UCART1	1.27E-09	4.01E-09	1.67E-07	0.00E+00	3.84E-09	1.21E-08	5.04E-07	0.00E+00	2.02E-09	6.35E-09	2.65E-07	0.00E+00	9.20E-10	2.90E-09	1.21E-07	0.00E+00
5732424148911	573242	4148911	UCART1	1.27E-09	3.82E-09	1.72E-07	0.00E+00	3.84E-09	1.15E-08	5.18E-07	0.00E+00	2.02E-09	6.06E-09	2.72E-07	0.00E+00	9.20E-10	2.77E-09	1.24E-07	0.00E+00
5732524148911	573252	4148911	UCART1	1.28E-09	3.63E-09	1.77E-07	0.00E+00	3.86E-09	1.10E-08	5.33E-07	0.00E+00	2.02E-09	5.75E-09	2.80E-07	0.00E+00	9.24E-10	2.63E-09	1.28E-07	0.00E+00
5732624148911	573262	4148911	UCART1	1.28E-09	3.43E-09	1.82E-07	0.00E+00	3.87E-09	1.04E-08	5.49E-07	0.00E+00	2.03E-09	5.43E-09	2.88E-07	0.00E+00	9.27E-10	2.48E-09	1.31E-07	0.00E+00
5732724148911	573272	4148911	UCART1	1.29E-09	3.23E-09	1.87E-07	0.00E+00	3.89E-09	9.74E-09	5.65E-07	0.00E+00	2.04E-09	5.11E-09	2.97E-07	0.00E+00	9.30E-10	2.33E-09	1.35E-07	0.00E+00
5732824148911	573282	4148911	UCART1	1.29E-09	3.03E-09	1.93E-07	0.00E+00	3.90E-09	9.15E-09	5.82E-07	0.00E+00	2.05E-09	4.80E-09	3.06E-07	0.00E+00	9.34E-10	2.19E-09	1.39E-07	0.00E+00
5732924148911	573292	4148911	UCART1	1.29E-09	2.84E-09	1.99E-07	0.00E+00	3.90E-09	8.57E-09	6.00E-07	0.00E+00	2.05E-09	4.50E-09	3.15E-07	0.00E+00	9.35E-10	2.05E-09	1.44E-07	0.00E+00
5733024148911	573302	4148911	UCART1	1.29E-09	2.66E-09	2.05E-07	0.00E+00	3.90E-09	8.03E-09	6.18E-07	0.00E+00	2.04E-09	4.22E-09	3.24E-07	0.00E+00	9.33E-10	1.92E-09	1.48E-07	0.00E+00
5733124148911	573312	4148911	UCART1	1.28E-09	2.50E-09	2.12E-07	0.00E+00	3.87E-09	7.55E-09	6.40E-07	0.00E+00	2.03E-09	3.96E-09	3.36E-07	0.00E+00	9.27E-10	1.81E-09	1.53E-07	0.00E+00
5733224148911	573322	4148911	UCART1	1.27E-09	2.37E-09	2.21E-07	0.00E+00	3.83E-09	7.14E-09	6.68E-07	0.00E+00	2.01E-09	3.75E-09	3.50E-07	0.00E+00	9.18E-10	1.71E-09	1.60E-07	0.00E+00
5733324148911	573332	4148911	UCART1	1.25E-09	2.25E-09	1.76E-07	0.00E+00	3.77E-09	6.80E-09	5.31E-07	0.00E+00	1.98E-09	3.57E-09	2.79E-07	0.00E+00	9.02E-10	1.63E-09	1.27E-07	0.00E+00
5733424148911	573342	4148911	UCART1	1.22E-09	2.16E-09	1.34E-07	0.00E+00	3.68E-09	6.52E-09	4.05E-07	0.00E+00	1.93E-09	3.42E-09	2.13E-07	0.00E+00	8.80E-10	1.56E-09	9.70E-08	0.00E+00
5733524148911	573352	4148911	UCART1	1.18E-09	2.08E-09	1.78E-07	0.00E+00	3.57E-09	6.29E-09	5.38E-07	0.00E+00	1.87E-09	3.30E-09	2.82E-07	0.00E+00	8.55E-10	1.51E-09	1.29E-07	0.00E+00
5733624148911	573362	4148911	UCART1	1.14E-09	2.03E-09	1.27E-07	0.00E+00	3.44E-09	6.12E-09	3.85E-07	0.00E+00	1.81E-09	3.21E-09	2.02E-07	0.00E+00	8.24E-10	1.47E-09	9.22E-08	0.00E+00
5729924148921	572992	4148921	UCART1	2.58E-09	4.94E-09	2.15E-07	0.00E+00	7.79E-09	1.49E-08	6.50E-07	0.00E+00	4.09E-09	7.82E-09	3.41E-07	0.00E+00	1.87E-09	3.57E-09	1.56E-07	0.00E+00
5730024148921	573002	4148921	UCART1	2.57E-09	5.04E-09	2.88E-07	0.00E+00	7.77E-09	1.52E-08	8.69E-07	0.00E+00	4.08E-09	7.99E-09	4.56E-07	0.00E+00	1.86E-09	3.65E-09	2.08E-07	0.00E+00
5730124148921	573012	4148921	UCART1	2.53E-09	5.13E-09	2.55E-07	0.00E+00	7.65E-09	1.55E-08	7.69E-07	0.00E+00	4.01E-09	8.13E-09	4.03E-07	0.00E+00	1.83E-09	3.71E-09	1.84E-07	0.00E+00
5730224148921	573022	4148921	UCART1	2.48E-09	5.20E-09	2.29E-07	0.00E+00	7.49E-09	1.57E-08	6.92E-07	0.00E+00	3.93E-09	8.23E-09	3.63E-07	0.00E+00	1.79E-09	3.76E-09	1.66E-07	0.00E+00
5730324148921	573032	4148921	UCART1	2.40E-09	5.25E-09	2.10E-07	0.00E+00	7.25E-09	1.58E-08	6.34E-07	0.00E+00	3.81E-09	8.31E-09	3.32E-07	0.00E+00	1.74E-09	3.79E-09	1.52E-07	0.00E+00
5730424148921	573042	4148921	UCART1	2.33E-09	5.27E-09	1.94E-07	0.00E+00	7.04E-09	1.59E-08	5.86E-07	0.00E+00	3.69E-09	8.36E-09	3.07E-07	0.00E+00	1.69E-09	3.81E-09	1.40E-07	0.00E+00
5730524148921	573052	4148921	UCART1	2.26E-09	5.29E-09	1.81E-07	0.00E+00	6.81E-09	1.60E-08	5.47E-07	0.00E+00	3.57E-09	8.38E-09	2.87E-07	0.00E+00	1.63E-09	3.82E-09	1.31E-07	0.00E+00
5730624148921	573062	4148921	UCART1	2.16E-09	5.28E-09	1.71E-07	0.00E+00	6.54E-09	1.59E-08	5.17E-07	0.00E+00	3.43E-09	8.37E-09	2.72E-07	0.00E+00	1.56E-09	3.82E-09	1.24E-07	0.00E+00
5730724148921	573072	4148921	UCART1	2.08E-09	5.26E-09	1.64E-07	0.00E+00	6.28E-09	1.59E-08	4.95E-07	0.00E+00	3.30E-09	8.34E-09	2.60E-07	0.00E+00	1.50E-09	3.81E-09	1.19E-07	0.00E+00
5730824148921	573082	4148921	UCART1	2.00E-09	5.23E-09	1.59E-07	0.00E+00	6.05E-09	1.58E-08	4.79E-07	0.00E+00	3.17E-09	8.29E-09	2.51E-07	0.00E+00	1.45E-09	3.78E-09	1.15E-07	0.00E+00
5730924148921	573092	4148921	UCART1	1.94E-09	5.18E-09	1.55E-07	0.00E+00	5.84E-09	1.57E-08	4.68E-07	0.00E+00	3.07E-09	8.22E-09	2.45E-07	0.00E+00	1.40E-09	3.75E-09	1.12E-07	0.00E+00
5731024148921	573102	4148921	UCART1	1.85E-09	5.14E-09	1.52E-07	0.00E+00	5.59E-09	1.55E-08	4.60E-07	0.00E+00	2.93E-09	8.15E-09	2.41E-07	0.00E+00	1.34E-09	3.72E-09	1.10E-07	0.00E+00
5731124148921	573112	4148921	UCART1	1.78E-09	5.09E-09	1.51E-07	0.00E+00	5.37E-09	1.54E-08	4.55E-07	0.00E+00	2.82E-09	8.06E-09	2.39E-07	0.00E+00	1.29E-09	3.68E-09	1.09E-07	0.00E+00
5731224148921	573122	4148921	UCART1	1.70E-09	5.03E-09	1.50E-07	0.00E+00	5.13E-09	1.52E-08	4.53E-07	0.00E+00	2.69E-09	7.96E-09	2.38E-07	0.00E+00	1.23E-09	3.63E-09	1.09E-07	0.00E+00
5731324148921	573132	4148921	UCART1	1.63E-09	4.96E-09	1.50E-07	0.00E+00	4.93E-09	1.50E-08	4.54E-07	0.00E+00	2.58E-09	7.86E-09	2.38E-07	0.00E+00	1.18E-09	3.59E-09	1.09E-07	0.00E+00
5731424148921	573142	4148921	UCART1	1.56E-09	4.89E-09	1.51E-07	0.00E+00	4.70E-09	1.48E-08	4.56E-07	0.00E+00	2.47E-09	7.75E-09	2.39E-07	0.00E+00	1.13E-09	3.53E-09	1.09E-07	0.00E+00
5731524148921	573152	4148921	UCART1	1.49E-09	4.81E-09	1.52E-07	0.00E+00	4.51E-09	1.45E-08	4.59E-07	0.00E+00	2.37E-09	7.62E-09	2.41E-07	0.00E+00	1.08E-09	3.48E-09	1.10E-07	0.00E+00
5731624148921	573162	4148921	UCART1	1.44E-09	4.73E-09	1.55E-07	0.00E+00	4.35E-09	1.43E-08	4.67E-07	0.00E+00	2.28E-09	7.49E-09	2.45E-07	0.00E+00	1.04E-09	3.42E-09	1.12E-07	0.00E+00
5731724148921	573172	4148921	UCART1	1.39E-09	4.64E-09	1.57E-07	0.00E+00	4.20E-09	1.40E-08	4.75E-07	0.00E+00	2.20E-09	7.35E-09	2.49E-07	0.00E+00	1.01E-09	3.35E-09	1.14E-07	0.00E+00
5731824148921	573182	4148921	UCART1	1.35E-09	4.53E-09	1.60E-07	0.00E+00	4.07E-09	1.37E-08	4.83E-07	0.00E+00	2.13E-09	7.18E-09	2.53E-07	0.00E+00	9.74E-10	3.28E-09	1.16E-07	0.00E+00
5731924148921	573192	4148921	UCART1	1.31E-09	4.42E-09	1.63E-07	0.00E+00	3.95E-09	1.33E-08	4.93E-07	0.00E+00	2.07E-09	7.00E-09	2.59E-07	0.00E+00	9.46E-10	3.19E-09	1.18E-07	0.00E+00
5732024148921	573202	4148921	UCART1	1.27E-09	4.29E-09	1.67E-07	0.00E+00	3.85E-09	1.30E-08	5.04E-07	0.00E+00	2.02E-09	6.80E-09	2.64E-07	0.00E+00	9.22E-10	3.10E-09	1.21E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732124148921	573212	4148921	UCART1	1.26E-09	4.15E-09	1.71E-07	0.00E+00	3.79E-09	1.25E-08	5.17E-07	0.00E+00	1.99E-09	6.57E-09	2.71E-07	0.00E+00	9.08E-10	3.00E-09	1.24E-07	0.00E+00
5732224148921	573222	4148921	UCART1	1.24E-09	4.00E-09	1.76E-07	0.00E+00	3.74E-09	1.21E-08	5.31E-07	0.00E+00	1.96E-09	6.33E-09	2.79E-07	0.00E+00	8.96E-10	2.89E-09	1.27E-07	0.00E+00
5732324148921	573232	4148921	UCART1	1.23E-09	3.83E-09	1.81E-07	0.00E+00	3.72E-09	1.16E-08	5.47E-07	0.00E+00	1.95E-09	6.07E-09	2.87E-07	0.00E+00	8.92E-10	2.77E-09	1.31E-07	0.00E+00
5732424148921	573242	4148921	UCART1	1.23E-09	3.65E-09	1.87E-07	0.00E+00	3.72E-09	1.10E-08	5.63E-07	0.00E+00	1.95E-09	5.79E-09	2.96E-07	0.00E+00	8.91E-10	2.64E-09	1.35E-07	0.00E+00
5732524148921	573252	4148921	UCART1	1.24E-09	3.47E-09	1.92E-07	0.00E+00	3.73E-09	1.05E-08	5.80E-07	0.00E+00	1.96E-09	5.50E-09	3.04E-07	0.00E+00	8.93E-10	2.51E-09	1.39E-07	0.00E+00
5732624148921	573262	4148921	UCART1	1.24E-09	3.28E-09	1.98E-07	0.00E+00	3.74E-09	9.92E-09	5.98E-07	0.00E+00	1.96E-09	5.20E-09	3.14E-07	0.00E+00	8.96E-10	2.37E-09	1.43E-07	0.00E+00
5732724148921	573272	4148921	UCART1	1.24E-09	3.09E-09	2.04E-07	0.00E+00	3.75E-09	9.34E-09	6.16E-07	0.00E+00	1.97E-09	4.90E-09	3.24E-07	0.00E+00	8.99E-10	2.24E-09	1.48E-07	0.00E+00
5732824148921	573282	4148921	UCART1	1.25E-09	2.90E-09	2.10E-07	0.00E+00	3.76E-09	8.77E-09	6.33E-07	0.00E+00	1.98E-09	4.60E-09	3.32E-07	0.00E+00	9.01E-10	2.10E-09	1.52E-07	0.00E+00
5732924148921	573292	4148921	UCART1	1.25E-09	2.73E-09	2.17E-07	0.00E+00	3.77E-09	8.23E-09	6.55E-07	0.00E+00	1.98E-09	4.32E-09	3.44E-07	0.00E+00	9.03E-10	1.97E-09	1.57E-07	0.00E+00
5733024148921	573302	4148921	UCART1	1.25E-09	2.56E-09	2.26E-07	0.00E+00	3.77E-09	7.73E-09	6.82E-07	0.00E+00	1.98E-09	4.06E-09	3.58E-07	0.00E+00	9.03E-10	1.85E-09	1.63E-07	0.00E+00
5733124148921	573312	4148921	UCART1	1.24E-09	2.41E-09	1.76E-07	0.00E+00	3.74E-09	7.28E-09	5.32E-07	0.00E+00	1.97E-09	3.82E-09	2.79E-07	0.00E+00	8.97E-10	1.74E-09	1.27E-07	0.00E+00
5733224148921	573322	4148921	UCART1	1.23E-09	2.28E-09	1.32E-07	0.00E+00	3.71E-09	6.88E-09	3.98E-07	0.00E+00	1.95E-09	3.61E-09	2.09E-07	0.00E+00	8.88E-10	1.65E-09	9.52E-08	0.00E+00
5733324148921	573332	4148921	UCART1	1.21E-09	2.17E-09	1.77E-07	0.00E+00	3.65E-09	6.54E-09	5.36E-07	0.00E+00	1.92E-09	3.43E-09	2.81E-07	0.00E+00	8.74E-10	1.57E-09	1.28E-07	0.00E+00
5733424148921	573342	4148921	UCART1	1.19E-09	2.08E-09	1.26E-07	0.00E+00	3.58E-09	6.27E-09	3.79E-07	0.00E+00	1.88E-09	3.29E-09	1.99E-07	0.00E+00	8.58E-10	1.50E-09	9.07E-08	0.00E+00
5733524148921	573352	4148921	UCART1	1.15E-09	2.00E-09	1.01E-07	0.00E+00	3.49E-09	6.05E-09	3.06E-07	0.00E+00	1.83E-09	3.18E-09	1.61E-07	0.00E+00	8.35E-10	1.45E-09	7.32E-08	0.00E+00
5729924148931	572992	4148931	UCART1	2.50E-09	4.82E-09	1.87E-07	0.00E+00	7.54E-09	1.46E-08	5.64E-07	0.00E+00	3.96E-09	7.64E-09	2.96E-07	0.00E+00	1.81E-09	3.49E-09	1.35E-07	0.00E+00
5730024148931	573002	4148931	UCART1	2.47E-09	4.91E-09	2.68E-07	0.00E+00	7.46E-09	1.48E-08	8.08E-07	0.00E+00	3.91E-09	7.78E-09	4.24E-07	0.00E+00	1.79E-09	3.55E-09	1.93E-07	0.00E+00
5730124148931	573012	4148931	UCART1	2.43E-09	4.98E-09	2.67E-07	0.00E+00	7.33E-09	1.50E-08	8.06E-07	0.00E+00	3.85E-09	7.89E-09	4.23E-07	0.00E+00	1.75E-09	3.60E-09	1.93E-07	0.00E+00
5730224148931	573022	4148931	UCART1	2.37E-09	5.03E-09	2.39E-07	0.00E+00	7.17E-09	1.52E-08	7.21E-07	0.00E+00	3.76E-09	7.97E-09	3.79E-07	0.00E+00	1.72E-09	3.64E-09	1.73E-07	0.00E+00
5730324148931	573032	4148931	UCART1	2.31E-09	5.07E-09	2.17E-07	0.00E+00	6.96E-09	1.53E-08	6.56E-07	0.00E+00	3.65E-09	8.03E-09	3.44E-07	0.00E+00	1.67E-09	3.66E-09	1.57E-07	0.00E+00
5730424148931	573042	4148931	UCART1	2.23E-09	5.08E-09	2.00E-07	0.00E+00	6.72E-09	1.53E-08	6.05E-07	0.00E+00	3.53E-09	8.05E-09	3.17E-07	0.00E+00	1.61E-09	3.68E-09	1.45E-07	0.00E+00
5730524148931	573052	4148931	UCART1	2.15E-09	5.09E-09	1.87E-07	0.00E+00	6.49E-09	1.54E-08	5.64E-07	0.00E+00	3.41E-09	8.06E-09	2.96E-07	0.00E+00	1.55E-09	3.68E-09	1.35E-07	0.00E+00
5730624148931	573062	4148931	UCART1	2.08E-09	5.07E-09	1.77E-07	0.00E+00	6.27E-09	1.53E-08	5.33E-07	0.00E+00	3.29E-09	8.04E-09	2.80E-07	0.00E+00	1.50E-09	3.67E-09	1.28E-07	0.00E+00
5730724148931	573072	4148931	UCART1	1.98E-09	5.05E-09	1.69E-07	0.00E+00	5.99E-09	1.52E-08	5.11E-07	0.00E+00	3.14E-09	8.00E-09	2.68E-07	0.00E+00	1.43E-09	3.65E-09	1.22E-07	0.00E+00
5730824148931	573082	4148931	UCART1	1.92E-09	5.02E-09	1.64E-07	0.00E+00	5.81E-09	1.51E-08	4.96E-07	0.00E+00	3.05E-09	7.95E-09	2.60E-07	0.00E+00	1.39E-09	3.63E-09	1.19E-07	0.00E+00
5730924148931	573092	4148931	UCART1	1.85E-09	4.97E-09	1.61E-07	0.00E+00	5.59E-09	1.50E-08	4.86E-07	0.00E+00	2.93E-09	7.87E-09	2.55E-07	0.00E+00	1.34E-09	3.59E-09	1.16E-07	0.00E+00
5731024148931	573102	4148931	UCART1	1.78E-09	4.92E-09	1.59E-07	0.00E+00	5.38E-09	1.49E-08	4.80E-07	0.00E+00	2.82E-09	7.80E-09	2.52E-07	0.00E+00	1.29E-09	3.56E-09	1.15E-07	0.00E+00
5731124148931	573112	4148931	UCART1	1.71E-09	4.87E-09	1.58E-07	0.00E+00	5.15E-09	1.47E-08	4.78E-07	0.00E+00	2.70E-09	7.72E-09	2.51E-07	0.00E+00	1.23E-09	3.52E-09	1.14E-07	0.00E+00
5731224148931	573122	4148931	UCART1	1.64E-09	4.81E-09	1.58E-07	0.00E+00	4.95E-09	1.45E-08	4.78E-07	0.00E+00	2.60E-09	7.62E-09	2.51E-07	0.00E+00	1.19E-09	3.48E-09	1.14E-07	0.00E+00
5731324148931	573132	4148931	UCART1	1.57E-09	4.75E-09	1.59E-07	0.00E+00	4.73E-09	1.43E-08	4.80E-07	0.00E+00	2.48E-09	7.52E-09	2.52E-07	0.00E+00	1.13E-09	3.43E-09	1.15E-07	0.00E+00
5731424148931	573142	4148931	UCART1	1.51E-09	4.68E-09	1.60E-07	0.00E+00	4.54E-09	1.41E-08	4.83E-07	0.00E+00	2.38E-09	7.41E-09	2.53E-07	0.00E+00	1.09E-09	3.38E-09	1.16E-07	0.00E+00
5731524148931	573152	4148931	UCART1	1.44E-09	4.60E-09	1.62E-07	0.00E+00	4.34E-09	1.39E-08	4.89E-07	0.00E+00	2.28E-09	7.30E-09	2.56E-07	0.00E+00	1.04E-09	3.33E-09	1.17E-07	0.00E+00
5731624148931	573162	4148931	UCART1	1.39E-09	4.52E-09	1.65E-07	0.00E+00	4.21E-09	1.37E-08	4.99E-07	0.00E+00	2.21E-09	7.17E-09	2.62E-07	0.00E+00	1.01E-09	3.27E-09	1.19E-07	0.00E+00
5731724148931	573172	4148931	UCART1	1.35E-09	4.44E-09	1.69E-07	0.00E+00	4.07E-09	1.34E-08	5.09E-07	0.00E+00	2.14E-09	7.03E-09	2.67E-07	0.00E+00	9.74E-10	3.21E-09	1.22E-07	0.00E+00
5731824148931	573182	4148931	UCART1	1.30E-09	4.34E-09	1.72E-07	0.00E+00	3.94E-09	1.31E-08	5.20E-07	0.00E+00	2.07E-09	6.87E-09	2.73E-07	0.00E+00	9.43E-10	3.13E-09	1.24E-07	0.00E+00
5731924148931	573192	4148931	UCART1	1.27E-09	4.23E-09	1.76E-07	0.00E+00	3.84E-09	1.28E-08	5.33E-07	0.00E+00	2.01E-09	6.70E-09	2.79E-07	0.00E+00	9.19E-10	3.05E-09	1.28E-07	0.00E+00
5732024148931	573202	4148931	UCART1	1.24E-09	4.10E-09	1.81E-07	0.00E+00	3.74E-09	1.24E-08	5.46E-07	0.00E+00	1.96E-09	6.50E-09	2.87E-07	0.00E+00	8.95E-10	2.97E-09	1.31E-07	0.00E+00
5732124148931	573212	4148931	UCART1	1.22E-09	3.97E-09	1.86E-07	0.00E+00	3.68E-09	1.20E-08	5.62E-07	0.00E+00	1.93E-09	6.29E-09	2.95E-07	0.00E+00	8.82E-10	2.87E-09	1.34E-07	0.00E+00
5732224148931	573222	4148931	UCART1	1.20E-09	3.82E-09	1.91E-07	0.00E+00	3.63E-09	1.15E-08	5.78E-07	0.00E+00	1.91E-09	6.06E-09	3.03E-07	0.00E+00	8.70E-10	2.76E-09	1.38E-07	0.00E+00
5732324148931	573232	4148931	UCART1	1.19E-09	3.66E-09	1.97E-07	0.00E+00	3.61E-09	1.11E-08	5.96E-07	0.00E+00	1.89E-09	5.80E-09	3.13E-07	0.00E+00	8.64E-10	2.65E-09	1.43E-07	0.00E+00
5732424148931	573242	4148931	UCART1	1.19E-09	3.50E-09	2.03E-07	0.00E+00	3.60E-09	1.06E-08	6.14E-07	0.00E+00	1.89E-09	5.54E-09	3.22E-07	0.00E+00	8.62E-10	2.53E-09	1.47E-07	0.00E+00
5732524148931	573252	4148931	UCART1	1.20E-09	3.33E-09	2.10E-07	0.00E+00	3.61E-09	1.00E-08	6.34E-07	0.00E+00	1.89E-09	5.27E-09	3.33E-07	0.00E+00	8.64E-10	2.41E-09	1.52E-07	0.00E+00
5732624148931	573262	4148931	UCART1	1.20E-09	3.15E-09	2.17E-07	0.00E+00	3.61E-09	9.51E-09	6.55E-07	0.00E+00	1.90E-09	4.99E-09	3.44E-07	0.00E+00	8.65E-10	2.28E-09	1.57E-07	0.00E+00
5732724148931	573272	4148931	UCART1	1.20E-09	2.97E-09	2.25E-07	0.00E+00	3.63E-09	8.97E-09	6.79E-07	0.00E+00	1.90E-09	4.71E-09	3.56E-07	0.00E+00	8.69E-10	2.15E-09	1.63E-07	0.00E+00
5732824148931	573282	4148931	UCART1	1.20E-09	2.80E-09	1.59E-07	0.00E+00	3.64E-09	8.44E-09	4.80E-07	0.00E+00	1.91E-09	4.43E-09	2.52E-07	0.00E+00	8.71E-10	2.02E-09	1.15E-07	0.00E+00
5732924148931	573292	4148931	UCART1	1.20E-09	2.62E-09	1.77E-07	0.00E+00	3.63E-09	7.92E-09	5.34E-07	0.00E+00	1.90E-09	4.16E-09	2.80E-07	0.00E+00	8.69E-10	1.90E-09	1.28E-07	0.00E+00
5733024148931	573302	4148931	UCART1	1.20E-09	2.46E-09	1.29E-07	0.00E+00	3.64E-09	7.44E-09	3.89E-07	0.00E+00	1.91E-09	3.90E-09	2.04E-07	0.00E+00	8.70E-10	1.78E-09	9.32E-08	0.00E+00
5733124148931	573312	4148931	UCART1	1.20E-09	2.32E-09	1.04E-07	0.00E+00	3.62E-09	7.00E-09	3.13E-07	0.00E+00	1.90E-09	3.67E-09	1.64E-07	0.00E+00	8.66E-10	1.68E-09	7.50E-08	0.00E+00
5733224148931	573322	4148931	UCART1	1.19E-09	2.19E-09	1.21E-07	0.00E+00	3.59E-09	6.62E-09	3.66E-07	0.00E+00	1.88E-09	3.47E-09	1.92E-07	0.00E+00	8.60E-10	1.58E-09	8.77E-08	0.00E+00
5733324148931	573332	4148931	UCART1	1.17E-09	2.09E-09	9.72E-08	0.00E+00	3.55E-09	6.30E-09	2.94E-07	0.00E+00	1.86E-09	3.30E-09	1.54E-07	0.00E+00	8.49E-10	1.51E-09	7.03E-08	0.00E+00
5730124148941	573012	4148941	UCART1	2.32E-09	4.83E-09	2.80E-07	0.00E+00	7.01E-09	1.46E-08	8.46E-07	0.00E+00	3.68E-09	7.65E-09	4.44E-07	0.00E+00	1.68E-09	3.49E-09	2.03E-07	0.00E+00
5730224148941	573022	4148941	UCART1	2.26E-09	4.87E-09	2.49E-07	0.00E+00	6.84E-09	1.47E-08	7.52E-07	0.00E+00	3.59E-09	7.71E-09	3.94E-07	0.00E+00	1.64E-09	3.52E-09	1.80E-07	0.00E+00
5730324148941	573032	4148941	UCART1	2.20E-09	4.89E-09	2.25E-07	0.00E+00	6.65E-09	1.48E-08	6.80E-07	0.00E+00	3.49E-09	7.75E-09	3.57E-07	0.00E+00	1.59E-09	3.54E-09	1.63E-07	0.00E+00
5730424148941	573042	4148941	UCART1	2.14E-09	4.90E-09	2.07E-07	0.00E+00	6.45E-09	1.48E-08	6.24E-07	0.00E+00	3.39E-09	7.76E-09	3.28E-07	0.00E+00	1.54E-09	3.54E-09	1.49E-07	0.00E+00
5730524148941	573052	4148941	UCART1	2.05E-09	4.89E-09	1.93E-07	0.00E+00	6.20E-09	1.48E-08	5.81E-07	0.00E+00	3.25E-09	7.75E-09	3.05E-07	0.00E+00	1.48E-09	3.54E-09	1.39E-07	0.00E+00
5730624148941	573062	4148941	UCART1	1.98E-09	4.88E-09	1.82E-07	0.00E+00	5.98E-09	1.47E-08	5.50E-07	0.00E+00	3.14E-09	7.72E-09	2.89E-07	0.00E+00	1.43E-09	3.52E-09	1.32E-07	0.00E+00
5730724148941	573072	4148941	UCART1	1.91E-09	4.85E-09	1.75E-07	0.00E+00	5.76E-09	1.46E-08	5.28E-07	0.00E+00	3.02E-09	7.68E-09	2.77E-07	0.00E+00	1.38E-09	3.50E-09	1.26E-07	0.00E+00
5730824148941	573082	4148941	UCART1	1.85E-09	4.81E-09	1.70E-07	0.00E+00	5.58E-09	1.45E-08	5.15E-07	0.00E+00	2.93E-09	7.62E-09	2.70E-07	0.00E+00	1.34E-09	3.48E-09	1.23E-07	0.00E+00
5730924148941	573092	4148941	UCART1	1.78E-09	4.76E-09	1.68E-07	0.00E+00	5.38E-09	1.44E-08	5.08E-07	0.00E+00	2.82E-09	7.55E-09	2.66E-07	0.00E+00	1.29E-09	3.44E-09	1.22E-07	0.00E+00
5731024148941	573102	4148941	UCART1	1.71E-09	4.71E-09	1.67E-07	0.00E+00	5.16E-09	1.42E-08	5.04E-07	0.00E+00	2.71E-09	7.47E-09	2.65E-07	0.00E+00	1.24E-09	3.41E-09	1.21E-07	0.00E+00
5731124148941	573112	4148941	UCART1	1.65E-09	4.67E-09	1.67E-07	0.00E+00	4.97E-09	1.41E-08	5.04E-07	0.00E+00	2.61E-09	7.39E-09	2.64E-07	0.00E+00	1.19E-09	3.37E-09	1.21E-07	0.00E+00
5731224148941	573122	4148941	UCART1	1.58E-09	4.61E-09	1.68E-07	0.00E+00	4.76E-09	1.39E-08	5.06E-07	0.00E+00	2.50E-09	7.30E-09	2.66E-07	0.00E+00	1.14E-09	3.33E-09	1.21E-07	0.00E+00
5731324148941	573132	4148941	UCART1	1.51E-09	4.55E-09	1.69E-07	0.00E+00	4.57E-09	1.37E-08	5.11E-07	0.00E+00	2.40E-09	7.20E-09	2.68E-07	0.00E+00	1.09E-09	3.29E-09	1.22E-07	0.00E+00
5731424148941	573142	4148941	UCART1	1.46E-09	4.48E-09	1.71E-07	0.00E+00	4.40E-09	1.35E-08	5.18E-07	0.00E+00	2.31E-09	7.10E-09	2.72E-07	0.00E+00	1.05E-09	3.24E-09	1.24E-07	0.00E+00
5731524148941	573152	4148941	UCART1	1.40E-09	4.41E-09	1.74E-07	0.00E+00	4.21E-09	1.33E-08	5.26E-07	0.00E+00	2.21E-09	6.99E-09	2.76E-07	0.00E+00	1.01E-09	3.19E-09	1.26E-07	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731624148941	573162	4148941	UCART1	1.35E-09	4.33E-09	1.78E-07	0.00E+00	4.08E-09	1.31E-08	5.37E-07	0.00E+00	2.14E-09	6.87E-09	2.82E-07	0.00E+00	9.78E-10	3.13E-09	1.28E-07	0.00E+00
5731724148941	573172	4148941	UCART1	1.31E-09	4.24E-09	1.82E-07	0.00E+00	3.94E-09	1.28E-08	5.49E-07	0.00E+00	2.07E-09	6.73E-09	2.88E-07	0.00E+00	9.44E-10	3.07E-09	1.31E-07	0.00E+00
5731824148941	573182	4148941	UCART1	1.27E-09	4.15E-09	1.86E-07	0.00E+00	3.82E-09	1.25E-08	5.62E-07	0.00E+00	2.00E-09	6.57E-09	2.95E-07	0.00E+00	9.15E-10	3.00E-09	1.35E-07	0.00E+00
5731924148941	573192	4148941	UCART1	1.23E-09	4.04E-09	1.91E-07	0.00E+00	3.72E-09	1.22E-08	5.78E-07	0.00E+00	1.95E-09	6.40E-09	3.03E-07	0.00E+00	8.91E-10	2.92E-09	1.38E-07	0.00E+00
5732024148941	573202	4148941	UCART1	1.20E-09	3.92E-09	1.97E-07	0.00E+00	3.63E-09	1.19E-08	5.94E-07	0.00E+00	1.90E-09	6.22E-09	3.12E-07	0.00E+00	8.69E-10	2.84E-09	1.42E-07	0.00E+00
5732124148941	573212	4148941	UCART1	1.18E-09	3.80E-09	2.03E-07	0.00E+00	3.56E-09	1.15E-08	6.12E-07	0.00E+00	1.87E-09	6.02E-09	3.21E-07	0.00E+00	8.53E-10	2.75E-09	1.47E-07	0.00E+00
5732224148941	573222	4148941	UCART1	1.17E-09	3.66E-09	2.09E-07	0.00E+00	3.52E-09	1.10E-08	6.32E-07	0.00E+00	1.85E-09	5.80E-09	3.32E-07	0.00E+00	8.44E-10	2.65E-09	1.51E-07	0.00E+00
5732324148941	573232	4148941	UCART1	1.16E-09	3.51E-09	2.16E-07	0.00E+00	3.49E-09	1.06E-08	6.53E-07	0.00E+00	1.83E-09	5.56E-09	3.43E-07	0.00E+00	8.36E-10	2.54E-09	1.56E-07	0.00E+00
5732424148941	573242	4148941	UCART1	1.16E-09	3.35E-09	2.24E-07	0.00E+00	3.49E-09	1.01E-08	6.75E-07	0.00E+00	1.83E-09	5.31E-09	3.54E-07	0.00E+00	8.35E-10	2.42E-09	1.62E-07	0.00E+00
5732524148941	573252	4148941	UCART1	1.16E-09	3.19E-09	1.76E-07	0.00E+00	3.49E-09	9.64E-09	5.32E-07	0.00E+00	1.83E-09	5.06E-09	2.79E-07	0.00E+00	8.35E-10	2.31E-09	1.27E-07	0.00E+00
5732624148941	573262	4148941	UCART1	1.15E-09	3.02E-09	1.32E-07	0.00E+00	3.48E-09	9.12E-09	3.98E-07	0.00E+00	1.83E-09	4.79E-09	2.09E-07	0.00E+00	8.34E-10	2.18E-09	9.53E-08	0.00E+00
5732724148941	573272	4148941	UCART1	1.16E-09	2.85E-09	1.77E-07	0.00E+00	3.50E-09	8.61E-09	5.35E-07	0.00E+00	1.84E-09	4.52E-09	2.81E-07	0.00E+00	8.38E-10	2.06E-09	1.28E-07	0.00E+00
5732824148941	573282	4148941	UCART1	1.16E-09	2.68E-09	1.25E-07	0.00E+00	3.50E-09	8.10E-09	3.78E-07	0.00E+00	1.84E-09	4.25E-09	1.99E-07	0.00E+00	8.39E-10	1.94E-09	9.06E-08	0.00E+00
5732924148941	573292	4148941	UCART1	1.16E-09	2.52E-09	9.94E-08	0.00E+00	3.51E-09	7.61E-09	3.00E-07	0.00E+00	1.84E-09	3.99E-09	1.58E-07	0.00E+00	8.41E-10	1.82E-09	7.19E-08	0.00E+00
5733024148941	573302	4148941	UCART1	1.16E-09	2.37E-09	1.17E-07	0.00E+00	3.51E-09	7.15E-09	3.52E-07	0.00E+00	1.84E-09	3.75E-09	1.85E-07	0.00E+00	8.41E-10	1.71E-09	8.42E-08	0.00E+00
5733124148941	573312	4148941	UCART1	1.16E-09	2.23E-09	9.32E-08	0.00E+00	3.50E-09	6.74E-09	2.81E-07	0.00E+00	1.84E-09	3.54E-09	1.48E-07	0.00E+00	8.39E-10	1.61E-09	6.74E-08	0.00E+00
5733224148941	573322	4148941	UCART1	1.15E-09	2.11E-09	1.06E-07	0.00E+00	3.48E-09	6.38E-09	3.20E-07	0.00E+00	1.83E-09	3.35E-09	1.68E-07	0.00E+00	8.33E-10	1.53E-09	7.65E-08	0.00E+00
5730224148951	573022	4148951	UCART1	2.18E-09	4.71E-09	2.60E-07	0.00E+00	6.57E-09	1.42E-08	7.84E-07	0.00E+00	3.45E-09	7.46E-09	4.11E-07	0.00E+00	1.57E-09	3.40E-09	1.88E-07	0.00E+00
5730324148951	573032	4148951	UCART1	2.11E-09	4.72E-09	2.33E-07	0.00E+00	6.36E-09	1.42E-08	7.04E-07	0.00E+00	3.34E-09	7.48E-09	3.70E-07	0.00E+00	1.52E-09	3.41E-09	1.69E-07	0.00E+00
5730424148951	573042	4148951	UCART1	2.04E-09	4.72E-09	2.13E-07	0.00E+00	6.16E-09	1.42E-08	6.44E-07	0.00E+00	3.23E-09	7.48E-09	3.38E-07	0.00E+00	1.47E-09	3.41E-09	1.54E-07	0.00E+00
5730524148951	573052	4148951	UCART1	1.97E-09	4.71E-09	1.99E-07	0.00E+00	5.96E-09	1.42E-08	5.99E-07	0.00E+00	3.13E-09	7.46E-09	3.15E-07	0.00E+00	1.43E-09	3.40E-09	1.44E-07	0.00E+00
5730624148951	573062	4148951	UCART1	1.90E-09	4.69E-09	1.88E-07	0.00E+00	5.74E-09	1.41E-08	5.68E-07	0.00E+00	3.01E-09	7.42E-09	2.98E-07	0.00E+00	1.38E-09	3.39E-09	1.36E-07	0.00E+00
5730724148951	573072	4148951	UCART1	1.84E-09	4.65E-09	1.81E-07	0.00E+00	5.54E-09	1.41E-08	5.48E-07	0.00E+00	2.91E-09	7.38E-09	2.88E-07	0.00E+00	1.33E-09	3.37E-09	1.31E-07	0.00E+00
5730824148951	573082	4148951	UCART1	1.78E-09	4.62E-09	1.77E-07	0.00E+00	5.37E-09	1.39E-08	5.36E-07	0.00E+00	2.82E-09	7.32E-09	2.81E-07	0.00E+00	1.29E-09	3.34E-09	1.28E-07	0.00E+00
5730924148951	573092	4148951	UCART1	1.71E-09	4.57E-09	1.77E-07	0.00E+00	5.17E-09	1.38E-08	5.33E-07	0.00E+00	2.71E-09	7.25E-09	2.80E-07	0.00E+00	1.24E-09	3.31E-09	1.28E-07	0.00E+00
5731024148951	573102	4148951	UCART1	1.65E-09	4.52E-09	1.76E-07	0.00E+00	4.98E-09	1.36E-08	5.33E-07	0.00E+00	2.61E-09	7.16E-09	2.80E-07	0.00E+00	1.19E-09	3.27E-09	1.28E-07	0.00E+00
5731124148951	573112	4148951	UCART1	1.58E-09	4.47E-09	1.77E-07	0.00E+00	4.78E-09	1.35E-08	5.36E-07	0.00E+00	2.51E-09	7.08E-09	2.81E-07	0.00E+00	1.14E-09	3.23E-09	1.28E-07	0.00E+00
5731224148951	573122	4148951	UCART1	1.52E-09	4.41E-09	1.79E-07	0.00E+00	4.60E-09	1.33E-08	5.41E-07	0.00E+00	2.42E-09	6.99E-09	2.84E-07	0.00E+00	1.10E-09	3.19E-09	1.29E-07	0.00E+00
5731324148951	573132	4148951	UCART1	1.47E-09	4.36E-09	1.81E-07	0.00E+00	4.43E-09	1.32E-08	5.48E-07	0.00E+00	2.32E-09	6.90E-09	2.87E-07	0.00E+00	1.06E-09	3.15E-09	1.31E-07	0.00E+00
5731424148951	573142	4148951	UCART1	1.40E-09	4.29E-09	1.84E-07	0.00E+00	4.24E-09	1.30E-08	5.57E-07	0.00E+00	2.22E-09	6.80E-09	2.92E-07	0.00E+00	1.02E-09	3.10E-09	1.33E-07	0.00E+00
5731524148951	573152	4148951	UCART1	1.35E-09	4.23E-09	1.88E-07	0.00E+00	4.08E-09	1.28E-08	5.67E-07	0.00E+00	2.14E-09	6.70E-09	2.97E-07	0.00E+00	9.78E-10	3.06E-09	1.36E-07	0.00E+00
5731624148951	573162	4148951	UCART1	1.31E-09	4.15E-09	1.92E-07	0.00E+00	3.95E-09	1.25E-08	5.79E-07	0.00E+00	2.08E-09	6.57E-09	3.04E-07	0.00E+00	9.47E-10	3.00E-09	1.39E-07	0.00E+00
5731724148951	573172	4148951	UCART1	1.26E-09	4.06E-09	1.97E-07	0.00E+00	3.81E-09	1.23E-08	5.94E-07	0.00E+00	2.00E-09	6.44E-09	3.12E-07	0.00E+00	9.13E-10	2.94E-09	1.42E-07	0.00E+00
5731824148951	573182	4148951	UCART1	1.23E-09	3.98E-09	2.02E-07	0.00E+00	3.70E-09	1.20E-08	6.11E-07	0.00E+00	1.94E-09	6.30E-09	3.21E-07	0.00E+00	8.87E-10	2.88E-09	1.46E-07	0.00E+00
5731924148951	573192	4148951	UCART1	1.19E-09	3.87E-09	2.09E-07	0.00E+00	3.60E-09	1.17E-08	6.30E-07	0.00E+00	1.89E-09	6.14E-09	3.31E-07	0.00E+00	8.62E-10	2.80E-09	1.51E-07	0.00E+00
5732024148951	573202	4148951	UCART1	1.17E-09	3.76E-09	2.15E-07	0.00E+00	3.52E-09	1.14E-08	6.50E-07	0.00E+00	1.85E-09	5.96E-09	3.41E-07	0.00E+00	8.43E-10	2.72E-09	1.56E-07	0.00E+00
5732124148951	573212	4148951	UCART1	1.14E-09	3.64E-09	2.23E-07	0.00E+00	3.46E-09	1.10E-08	6.73E-07	0.00E+00	1.81E-09	5.77E-09	3.53E-07	0.00E+00	8.28E-10	2.63E-09	1.61E-07	0.00E+00
5732224148951	573222	4148951	UCART1	1.13E-09	3.51E-09	1.59E-07	0.00E+00	3.41E-09	1.06E-08	4.79E-07	0.00E+00	1.79E-09	5.56E-09	2.51E-07	0.00E+00	8.17E-10	2.54E-09	1.15E-07	0.00E+00
5732324148951	573232	4148951	UCART1	1.12E-09	3.37E-09	1.77E-07	0.00E+00	3.37E-09	1.02E-08	5.34E-07	0.00E+00	1.77E-09	5.33E-09	2.80E-07	0.00E+00	8.08E-10	2.43E-09	1.28E-07	0.00E+00
5732424148951	573242	4148951	UCART1	1.11E-09	3.21E-09	1.29E-07	0.00E+00	3.36E-09	9.71E-09	3.91E-07	0.00E+00	1.76E-09	5.09E-09	2.05E-07	0.00E+00	8.05E-10	2.32E-09	9.35E-08	0.00E+00
5732524148951	573252	4148951	UCART1	1.11E-09	3.06E-09	1.03E-07	0.00E+00	3.36E-09	9.23E-09	3.12E-07	0.00E+00	1.76E-09	4.85E-09	1.64E-07	0.00E+00	8.05E-10	2.21E-09	7.47E-08	0.00E+00
5732624148951	573262	4148951	UCART1	1.11E-09	2.90E-09	1.21E-07	0.00E+00	3.36E-09	8.75E-09	3.67E-07	0.00E+00	1.76E-09	4.59E-09	1.92E-07	0.00E+00	8.05E-10	2.09E-09	8.78E-08	0.00E+00
5732724148951	573272	4148951	UCART1	1.12E-09	2.74E-09	9.56E-08	0.00E+00	3.37E-09	8.26E-09	2.89E-07	0.00E+00	1.77E-09	4.33E-09	1.52E-07	0.00E+00	8.08E-10	1.98E-09	6.92E-08	0.00E+00
5732824148951	573282	4148951	UCART1	1.12E-09	2.58E-09	1.11E-07	0.00E+00	3.38E-09	7.78E-09	3.36E-07	0.00E+00	1.78E-09	4.08E-09	1.76E-07	0.00E+00	8.11E-10	1.86E-09	8.03E-08	0.00E+00
5732924148951	573292	4148951	UCART1	1.12E-09	2.43E-09	8.93E-08	0.00E+00	3.39E-09	7.32E-09	2.70E-07	0.00E+00	1.78E-09	3.84E-09	1.42E-07	0.00E+00	8.13E-10	1.75E-09	6.46E-08	0.00E+00
5733024148951	573302	4148951	UCART1	1.12E-09	2.28E-09	9.98E-08	0.00E+00	3.39E-09	6.89E-09	3.01E-07	0.00E+00	1.78E-09	3.62E-09	1.58E-07	0.00E+00	8.13E-10	1.65E-09	7.22E-08	0.00E+00
5730424148961	573042	4148961	UCART1	1.95E-09	4.55E-09	2.20E-07	0.00E+00	5.89E-09	1.37E-08	6.66E-07	0.00E+00	3.09E-09	7.20E-09	3.49E-07	0.00E+00	1.41E-09	3.29E-09	1.59E-07	0.00E+00
5730524148961	573052	4148961	UCART1	1.88E-09	4.53E-09	2.05E-07	0.00E+00	5.69E-09	1.37E-08	6.19E-07	0.00E+00	2.98E-09	7.18E-09	3.25E-07	0.00E+00	1.36E-09	3.28E-09	1.48E-07	0.00E+00
5730624148961	573062	4148961	UCART1	1.82E-09	4.50E-09	1.95E-07	0.00E+00	5.49E-09	1.36E-08	5.89E-07	0.00E+00	2.88E-09	7.14E-09	3.09E-07	0.00E+00	1.32E-09	3.26E-09	1.41E-07	0.00E+00
5730724148961	573072	4148961	UCART1	1.77E-09	4.47E-09	1.90E-07	0.00E+00	5.34E-09	1.35E-08	5.73E-07	0.00E+00	2.80E-09	7.09E-09	3.01E-07	0.00E+00	1.28E-09	3.23E-09	1.37E-07	0.00E+00
5730824148961	573082	4148961	UCART1	1.71E-09	4.43E-09	1.87E-07	0.00E+00	5.15E-09	1.34E-08	5.66E-07	0.00E+00	2.70E-09	7.03E-09	2.97E-07	0.00E+00	1.23E-09	3.21E-09	1.35E-07	0.00E+00
5730924148961	573092	4148961	UCART1	1.65E-09	4.39E-09	1.87E-07	0.00E+00	4.98E-09	1.33E-08	5.64E-07	0.00E+00	2.61E-09	6.96E-09	2.96E-07	0.00E+00	1.19E-09	3.17E-09	1.35E-07	0.00E+00
5731024148961	573102	4148961	UCART1	1.58E-09	4.34E-09	1.88E-07	0.00E+00	4.78E-09	1.31E-08	5.67E-07	0.00E+00	2.51E-09	6.87E-09	2.97E-07	0.00E+00	1.15E-09	3.13E-09	1.36E-07	0.00E+00
5731124148961	573112	4148961	UCART1	1.53E-09	4.28E-09	1.89E-07	0.00E+00	4.62E-09	1.29E-08	5.70E-07	0.00E+00	2.42E-09	6.78E-09	2.99E-07	0.00E+00	1.11E-09	3.10E-09	1.36E-07	0.00E+00
5731224148961	573122	4148961	UCART1	1.47E-09	4.23E-09	1.91E-07	0.00E+00	4.45E-09	1.28E-08	5.77E-07	0.00E+00	2.33E-09	6.70E-09	3.03E-07	0.00E+00	1.07E-09	3.06E-09	1.38E-07	0.00E+00
5731324148961	573132	4148961	UCART1	1.41E-09	4.17E-09	1.94E-07	0.00E+00	4.26E-09	1.26E-08	5.87E-07	0.00E+00	2.24E-09	6.61E-09	3.08E-07	0.00E+00	1.02E-09	3.02E-09	1.41E-07	0.00E+00
5731424148961	573142	4148961	UCART1	1.36E-09	4.12E-09	1.99E-07	0.00E+00	4.10E-09	1.24E-08	6.00E-07	0.00E+00	2.15E-09	6.52E-09	3.15E-07	0.00E+00	9.83E-10	2.98E-09	1.44E-07	0.00E+00
5731524148961	573152	4148961	UCART1	1.31E-09	4.05E-09	2.03E-07	0.00E+00	3.96E-09	1.22E-08	6.14E-07	0.00E+00	2.08E-09	6.42E-09	3.22E-07	0.00E+00	9.47E-10	2.93E-09	1.47E-07	0.00E+00
5731624148961	573162	4148961	UCART1	1.26E-09	3.98E-09	2.08E-07	0.00E+00	3.82E-09	1.20E-08	6.29E-07	0.00E+00	2.00E-09	6.31E-09	3.30E-07	0.00E+00	9.14E-10	2.88E-09	1.51E-07	0.00E+00
5731724148961	573172	4148961	UCART1	1.22E-09	3.90E-09	2.15E-07	0.00E+00	3.70E-09	1.18E-08	6.48E-07	0.00E+00	1.94E-09	6.18E-09	3.40E-07	0.00E+00	8.85E-10	2.82E-09	1.55E-07	0.00E+00
5731824148961	573182	4148961	UCART1	1.19E-09	3.81E-09	2.22E-07	0.00E+00	3.59E-09	1.15E-08	6.70E-07	0.00E+00	1.89E-09	6.04E-09	3.52E-07	0.00E+00	8.60E-10	2.75E-09	1.60E-07	0.00E+00
5731924148961	573192	4148961	UCART1	1.16E-09	3.72E-09	1.76E-07	0.00E+00	3.49E-09	1.12E-08	5.32E-07	0.00E+00	1.83E-09	5.89E-09	2.79E-07	0.00E+00	8.35E-10	2.69E-09	1.27E-07	0.00E+00
5732024148961	573202	4148961	UCART1	1.13E-09	3.61E-09	1.33E-07	0.00E+00	3.41E-09	1.09E-08	4.00E-07	0.00E+00	1.79E-09	5.72E-09	2.10E-07	0.00E+00	8.15E-10	2.61E-09	9.58E-08	0.00E+00
5732124148961	573212	4148961	UCART1	1.10E-09	3.49E-09	1.78E-07	0.00E+00	3.33E-09	1.05E-08	5.37E-07	0.00E+00	1.75E-09	5.53E-09	2.82E-07	0.00E+00	7.98E-10	2.52E-09	1.28E-07	0.00E+00
5732224148961	573222	4148961	UCART1	1.09E-09	3.36E-09	1.26E-07	0.00E+00	3.29E-09	1.01E-08	3.81E-07	0.00E+00	1.73E-09	5.32E-09	2.00E-07	0.00E+00	7.89E-10	2.43E-09	9.13E-08	0.00E+00

Dose

Project Concentrations & Dose

				3rd Tri				0<2				2<16				16<30			
				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)				DOSE (mg/kg/day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732324148961	573232	4148961	UCART1	1.08E-09	3.22E-09	9.95E-08	0.00E+00	3.26E-09	9.73E-09	3.00E-07	0.00E+00	1.71E-09	5.11E-09	1.58E-07	0.00E+00	7.81E-10	2.33E-09	7.19E-08	0.00E+00
5732424148961	573242	4148961	UCART1	1.08E-09	3.08E-09	1.17E-07	0.00E+00	3.25E-09	9.30E-09	3.53E-07	0.00E+00	1.71E-09	4.88E-09	1.85E-07	0.00E+00	7.79E-10	2.23E-09	8.46E-08	0.00E+00
5732524148961	573252	4148961	UCART1	1.08E-09	2.93E-09	9.22E-08	0.00E+00	3.25E-09	8.86E-09	2.78E-07	0.00E+00	1.71E-09	4.65E-09	1.46E-07	0.00E+00	7.78E-10	2.12E-09	6.66E-08	0.00E+00
5732624148961	573262	4148961	UCART1	1.08E-09	2.78E-09	1.06E-07	0.00E+00	3.25E-09	8.40E-09	3.19E-07	0.00E+00	1.71E-09	4.41E-09	1.67E-07	0.00E+00	7.79E-10	2.01E-09	7.64E-08	0.00E+00
5732724148961	573272	4148961	UCART1	1.08E-09	2.63E-09	8.61E-08	0.00E+00	3.27E-09	7.95E-09	2.60E-07	0.00E+00	1.71E-09	4.17E-09	1.36E-07	0.00E+00	7.82E-10	1.90E-09	6.23E-08	0.00E+00
5732824148961	573282	4148961	UCART1	1.09E-09	2.48E-09	1.07E-07	0.00E+00	3.28E-09	7.50E-09	3.24E-07	0.00E+00	1.72E-09	3.93E-09	1.70E-07	0.00E+00	7.85E-10	1.79E-09	7.75E-08	0.00E+00
5730724148971	573072	4148971	UCART1	1.71E-09	4.30E-09	1.99E-07	0.00E+00	5.15E-09	1.30E-08	6.02E-07	0.00E+00	2.70E-09	6.81E-09	3.16E-07	0.00E+00	1.23E-09	3.11E-09	1.44E-07	0.00E+00
5730824148971	573082	4148971	UCART1	1.64E-09	4.26E-09	1.98E-07	0.00E+00	4.95E-09	1.29E-08	5.98E-07	0.00E+00	2.60E-09	6.75E-09	3.14E-07	0.00E+00	1.19E-09	3.08E-09	1.43E-07	0.00E+00
5730924148971	573092	4148971	UCART1	1.58E-09	4.22E-09	1.99E-07	0.00E+00	4.79E-09	1.27E-08	6.00E-07	0.00E+00	2.51E-09	6.68E-09	3.15E-07	0.00E+00	1.15E-09	3.05E-09	1.44E-07	0.00E+00
5731024148971	573102	4148971	UCART1	1.53E-09	4.17E-09	2.01E-07	0.00E+00	4.62E-09	1.26E-08	6.06E-07	0.00E+00	2.42E-09	6.60E-09	3.18E-07	0.00E+00	1.11E-09	3.01E-09	1.45E-07	0.00E+00
5731124148971	573112	4148971	UCART1	1.48E-09	4.11E-09	2.01E-07	0.00E+00	4.46E-09	1.24E-08	6.08E-07	0.00E+00	2.34E-09	6.51E-09	3.19E-07	0.00E+00	1.07E-09	2.97E-09	1.46E-07	0.00E+00
5731224148971	573122	4148971	UCART1	1.42E-09	4.06E-09	2.04E-07	0.00E+00	4.27E-09	1.23E-08	6.17E-07	0.00E+00	2.24E-09	6.43E-09	3.24E-07	0.00E+00	1.02E-09	2.93E-09	1.48E-07	0.00E+00
5731324148971	573132	4148971	UCART1	1.37E-09	4.01E-09	2.11E-07	0.00E+00	4.13E-09	1.21E-08	6.36E-07	0.00E+00	2.17E-09	6.35E-09	3.34E-07	0.00E+00	9.88E-10	2.90E-09	1.52E-07	0.00E+00
5731424148971	573142	4148971	UCART1	1.31E-09	3.95E-09	2.14E-07	0.00E+00	3.95E-09	1.19E-08	6.45E-07	0.00E+00	2.07E-09	6.26E-09	3.39E-07	0.00E+00	9.47E-10	2.86E-09	1.55E-07	0.00E+00
5731524148971	573152	4148971	UCART1	1.27E-09	3.89E-09	2.22E-07	0.00E+00	3.83E-09	1.18E-08	6.70E-07	0.00E+00	2.01E-09	6.17E-09	3.52E-07	0.00E+00	9.18E-10	2.81E-09	1.61E-07	0.00E+00
5731624148971	573162	4148971	UCART1	1.22E-09	3.83E-09	2.28E-07	0.00E+00	3.69E-09	1.16E-08	6.88E-07	0.00E+00	1.94E-09	6.06E-09	3.61E-07	0.00E+00	8.84E-10	2.77E-09	1.65E-07	0.00E+00
5731724148971	573172	4148971	UCART1	1.18E-09	3.75E-09	1.77E-07	0.00E+00	3.57E-09	1.13E-08	5.34E-07	0.00E+00	1.87E-09	5.94E-09	2.80E-07	0.00E+00	8.55E-10	2.71E-09	1.28E-07	0.00E+00
5731824148971	573182	4148971	UCART1	1.15E-09	3.66E-09	1.30E-07	0.00E+00	3.46E-09	1.11E-08	3.92E-07	0.00E+00	1.82E-09	5.80E-09	2.06E-07	0.00E+00	8.29E-10	2.65E-09	9.39E-08	0.00E+00
5731924148971	573192	4148971	UCART1	1.12E-09	3.56E-09	1.03E-07	0.00E+00	3.37E-09	1.08E-08	3.12E-07	0.00E+00	1.77E-09	5.65E-09	1.64E-07	0.00E+00	8.07E-10	2.58E-09	7.47E-08	0.00E+00
5732024148971	573202	4148971	UCART1	1.09E-09	3.46E-09	1.22E-07	0.00E+00	3.29E-09	1.04E-08	3.70E-07	0.00E+00	1.73E-09	5.48E-09	1.94E-07	0.00E+00	7.88E-10	2.50E-09	8.86E-08	0.00E+00
5732124148971	573212	4148971	UCART1	1.07E-09	3.34E-09	9.58E-08	0.00E+00	3.23E-09	1.01E-08	2.89E-07	0.00E+00	1.70E-09	5.30E-09	1.52E-07	0.00E+00	7.74E-10	2.42E-09	6.93E-08	0.00E+00
5732224148971	573222	4148971	UCART1	1.06E-09	3.22E-09	1.12E-07	0.00E+00	3.19E-09	9.73E-09	3.39E-07	0.00E+00	1.67E-09	5.11E-09	1.78E-07	0.00E+00	7.63E-10	2.33E-09	8.11E-08	0.00E+00
5732324148971	573232	4148971	UCART1	1.05E-09	3.09E-09	8.90E-08	0.00E+00	3.16E-09	9.34E-09	2.69E-07	0.00E+00	1.66E-09	4.90E-09	1.41E-07	0.00E+00	7.57E-10	2.24E-09	6.43E-08	0.00E+00
5732424148971	573242	4148971	UCART1	1.04E-09	2.96E-09	9.99E-08	0.00E+00	3.15E-09	8.94E-09	3.02E-07	0.00E+00	1.65E-09	4.69E-09	1.58E-07	0.00E+00	7.54E-10	2.14E-09	7.23E-08	0.00E+00
5732524148971	573252	4148971	UCART1	1.04E-09	2.82E-09	8.32E-08	0.00E+00	3.15E-09	8.52E-09	2.51E-07	0.00E+00	1.65E-09	4.47E-09	1.32E-07	0.00E+00	7.54E-10	2.04E-09	6.02E-08	0.00E+00
5731124148981	573112	4148981	UCART1	1.42E-09	3.96E-09	2.21E-07	0.00E+00	4.30E-09	1.20E-08	6.67E-07	0.00E+00	2.25E-09	6.27E-09	3.50E-07	0.00E+00	1.03E-09	2.86E-09	1.60E-07	0.00E+00
5731224148981	573122	4148981	UCART1	1.37E-09	3.92E-09	2.26E-07	0.00E+00	4.14E-09	1.18E-08	6.81E-07	0.00E+00	2.17E-09	6.20E-09	3.57E-07	0.00E+00	9.91E-10	2.83E-09	1.63E-07	0.00E+00
5731324148981	573132	4148981	UCART1	1.31E-09	3.86E-09	1.77E-07	0.00E+00	3.96E-09	1.17E-08	5.34E-07	0.00E+00	2.08E-09	6.12E-09	2.80E-07	0.00E+00	9.49E-10	2.79E-09	1.28E-07	0.00E+00
5731424148981	573142	4148981	UCART1	1.26E-09	3.81E-09	1.32E-07	0.00E+00	3.82E-09	1.15E-08	3.99E-07	0.00E+00	2.00E-09	6.03E-09	2.09E-07	0.00E+00	9.15E-10	2.75E-09	9.55E-08	0.00E+00
5731524148981	573152	4148981	UCART1	1.22E-09	3.74E-09	1.78E-07	0.00E+00	3.70E-09	1.13E-08	5.37E-07	0.00E+00	1.94E-09	5.93E-09	2.82E-07	0.00E+00	8.85E-10	2.71E-09	1.28E-07	0.00E+00
5731624148981	573162	4148981	UCART1	1.18E-09	3.67E-09	1.26E-07	0.00E+00	3.57E-09	1.11E-08	3.80E-07	0.00E+00	1.87E-09	5.82E-09	1.99E-07	0.00E+00	8.54E-10	2.65E-09	9.09E-08	0.00E+00
5731724148981	573172	4148981	UCART1	1.14E-09	3.59E-09	9.88E-08	0.00E+00	3.45E-09	1.09E-08	2.98E-07	0.00E+00	1.81E-09	5.70E-09	1.56E-07	0.00E+00	8.25E-10	2.60E-09	7.14E-08	0.00E+00
5731824148981	573182	4148981	UCART1	1.11E-09	3.51E-09	1.18E-07	0.00E+00	3.35E-09	1.06E-08	3.56E-07	0.00E+00	1.76E-09	5.56E-09	1.87E-07	0.00E+00	8.03E-10	2.54E-09	8.52E-08	0.00E+00
5731924148981	573192	4148981	UCART1	1.08E-09	3.42E-09	9.22E-08	0.00E+00	3.27E-09	1.03E-08	2.78E-07	0.00E+00	1.71E-09	5.42E-09	1.46E-07	0.00E+00	7.82E-10	2.47E-09	6.67E-08	0.00E+00
5732024148981	573202	4148981	UCART1	1.06E-09	3.32E-09	1.07E-07	0.00E+00	3.19E-09	1.00E-08	3.22E-07	0.00E+00	1.67E-09	5.26E-09	1.69E-07	0.00E+00	7.64E-10	2.40E-09	7.72E-08	0.00E+00
5732124148981	573212	4148981	UCART1	1.04E-09	3.21E-09	8.60E-08	0.00E+00	3.14E-09	9.70E-09	2.60E-07	0.00E+00	1.65E-09	5.09E-09	1.36E-07	0.00E+00	7.51E-10	2.32E-09	6.22E-08	0.00E+00

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731424148051	573142	4148051	RESIDENT	2.05E-04	2.69E-04	2.70E-03	0.00E+00	4.95E-03	6.50E-03	6.52E-02	0.00E+00	5.46E-03	7.17E-03	7.18E-02	0.00E+00	8.15E-04	1.07E-03	1.07E-02	0.00E+00	**0.18**
5731524148051	573152	4148051	RESIDENT	2.14E-04	2.86E-04	2.76E-03	0.00E+00	5.16E-03	6.90E-03	6.68E-02	0.00E+00	5.69E-03	7.60E-03	7.36E-02	0.00E+00	8.50E-04	1.14E-03	1.10E-02	0.00E+00	**0.18**
5731624148051	573162	4148051	RESIDENT	2.23E-04	3.02E-04	2.83E-03	0.00E+00	5.39E-03	7.29E-03	6.84E-02	0.00E+00	5.94E-03	8.03E-03	7.53E-02	0.00E+00	8.88E-04	1.20E-03	1.13E-02	0.00E+00	**0.19**
5731724148051	573172	4148051	RESIDENT	2.32E-04	3.18E-04	2.90E-03	0.00E+00	5.61E-03	7.69E-03	7.00E-02	0.00E+00	6.19E-03	8.47E-03	7.72E-02	0.00E+00	9.24E-04	1.27E-03	1.15E-02	0.00E+00	**0.19**
5731824148051	573182	4148051	RESIDENT	2.42E-04	3.35E-04	2.97E-03	0.00E+00	5.83E-03	8.10E-03	7.17E-02	0.00E+00	6.43E-03	8.93E-03	7.90E-02	0.00E+00	9.60E-04	1.33E-03	1.18E-02	0.00E+00	**0.20**
5731924148051	573192	4148051	RESIDENT	2.51E-04	3.53E-04	3.04E-03	0.00E+00	6.06E-03	8.54E-03	7.34E-02	0.00E+00	6.67E-03	9.41E-03	8.09E-02	0.00E+00	9.97E-04	1.41E-03	1.21E-02	0.00E+00	**0.20**
5732024148051	573202	4148051	RESIDENT	2.59E-04	3.71E-04	3.09E-03	0.00E+00	6.26E-03	8.97E-03	7.47E-02	0.00E+00	6.90E-03	9.89E-03	8.23E-02	0.00E+00	1.03E-03	1.48E-03	1.23E-02	0.00E+00	**0.21**
5732124148051	573212	4148051	RESIDENT	2.68E-04	3.92E-04	3.16E-03	0.00E+00	6.48E-03	9.48E-03	7.63E-02	0.00E+00	7.14E-03	1.04E-02	8.40E-02	0.00E+00	1.07E-03	1.56E-03	1.26E-02	0.00E+00	**0.21**
5732224148051	573222	4148051	RESIDENT	2.76E-04	4.15E-04	3.22E-03	0.00E+00	6.68E-03	1.00E-02	7.78E-02	0.00E+00	7.36E-03	1.11E-02	8.58E-02	0.00E+00	1.10E-03	1.65E-03	1.28E-02	0.00E+00	**0.22**
5732324148051	573232	4148051	RESIDENT	2.84E-04	4.40E-04	3.29E-03	0.00E+00	6.87E-03	1.06E-02	7.95E-02	0.00E+00	7.57E-03	1.17E-02	8.76E-02	0.00E+00	1.13E-03	1.75E-03	1.31E-02	0.00E+00	**0.22**
5732424148051	573242	4148051	UCART1	2.91E-04	4.66E-04	3.35E-03	0.00E+00	7.04E-03	1.13E-02	8.10E-02	0.00E+00	7.75E-03	1.24E-02	8.93E-02	0.00E+00	1.16E-03	1.85E-03	1.33E-02	0.00E+00	**0.23**
5732524148051	573252	4148051	UCART1	2.98E-04	4.95E-04	3.43E-03	0.00E+00	7.21E-03	1.20E-02	8.29E-02	0.00E+00	7.94E-03	1.32E-02	9.14E-02	0.00E+00	1.19E-03	1.97E-03	1.36E-02	0.00E+00	**0.24**
5732624148051	573262	4148051	UCART1	3.04E-04	5.22E-04	3.49E-03	0.00E+00	7.35E-03	1.26E-02	8.42E-02	0.00E+00	8.10E-03	1.39E-02	9.28E-02	0.00E+00	1.21E-03	2.08E-03	1.39E-02	0.00E+00	**0.24**
5732724148051	573272	4148051	UCART1	3.09E-04	5.51E-04	3.56E-03	0.00E+00	7.46E-03	1.33E-02	8.60E-02	0.00E+00	8.23E-03	1.47E-02	9.48E-02	0.00E+00	1.23E-03	2.19E-03	1.42E-02	0.00E+00	**0.25**
5731124148061	573112	4148061	RESIDENT	1.85E-04	2.23E-04	2.60E-03	0.00E+00	4.47E-03	5.40E-03	6.27E-02	0.00E+00	4.93E-03	5.95E-03	6.91E-02	0.00E+00	7.36E-04	8.89E-04	1.03E-02	0.00E+00	**0.17**
5731224148061	573122	4148061	RESIDENT	1.93E-04	2.41E-04	2.66E-03	0.00E+00	4.66E-03	5.83E-03	6.43E-02	0.00E+00	5.13E-03	6.42E-03	7.09E-02	0.00E+00	7.67E-04	9.59E-04	1.06E-02	0.00E+00	**0.17**
5731324148061	573132	4148061	RESIDENT	2.03E-04	2.59E-04	2.73E-03	0.00E+00	4.90E-03	6.26E-03	6.59E-02	0.00E+00	5.40E-03	6.90E-03	7.26E-02	0.00E+00	8.07E-04	1.03E-03	1.08E-02	0.00E+00	**0.18**
5731424148061	573142	4148061	RESIDENT	2.11E-04	2.77E-04	2.79E-03	0.00E+00	5.11E-03	6.69E-03	6.75E-02	0.00E+00	5.63E-03	7.37E-03	7.44E-02	0.00E+00	8.41E-04	1.10E-03	1.11E-02	0.00E+00	**0.18**
5731524148061	573152	4148061	RESIDENT	2.20E-04	2.95E-04	2.86E-03	0.00E+00	5.33E-03	7.11E-03	6.91E-02	0.00E+00	5.87E-03	7.84E-03	7.61E-02	0.00E+00	8.77E-04	1.17E-03	1.14E-02	0.00E+00	**0.19**
5731624148061	573162	4148061	RESIDENT	2.30E-04	3.12E-04	2.93E-03	0.00E+00	5.57E-03	7.53E-03	7.07E-02	0.00E+00	6.13E-03	8.30E-03	7.79E-02	0.00E+00	9.16E-04	1.24E-03	1.16E-02	0.00E+00	**0.19**
5731724148061	573172	4148061	RESIDENT	2.40E-04	3.29E-04	3.00E-03	0.00E+00	5.80E-03	7.95E-03	7.24E-02	0.00E+00	6.39E-03	8.77E-03	7.98E-02	0.00E+00	9.54E-04	1.31E-03	1.19E-02	0.00E+00	**0.20**
5731824148061	573182	4148061	RESIDENT	2.49E-04	3.47E-04	3.07E-03	0.00E+00	6.02E-03	8.39E-03	7.41E-02	0.00E+00	6.64E-03	9.25E-03	8.17E-02	0.00E+00	9.92E-04	1.38E-03	1.22E-02	0.00E+00	**0.20**
5731924148061	573192	4148061	RESIDENT	2.59E-04	3.67E-04	3.14E-03	0.00E+00	6.26E-03	8.86E-03	7.59E-02	0.00E+00	6.89E-03	9.77E-03	8.36E-02	0.00E+00	1.03E-03	1.46E-03	1.25E-02	0.00E+00	**0.21**
5732024148061	573202	4148061	RESIDENT	2.70E-04	3.88E-04	3.21E-03	0.00E+00	6.52E-03	9.36E-03	7.76E-02	0.00E+00	7.19E-03	1.03E-02	8.55E-02	0.00E+00	1.07E-03	1.54E-03	1.28E-02	0.00E+00	**0.22**
5732124148061	573212	4148061	RESIDENT	2.79E-04	4.08E-04	3.27E-03	0.00E+00	6.73E-03	9.86E-03	7.89E-02	0.00E+00	7.42E-03	1.09E-02	8.69E-02	0.00E+00	1.11E-03	1.62E-03	1.30E-02	0.00E+00	**0.22**
5732224148061	573222	4148061	RESIDENT	2.87E-04	4.33E-04	3.34E-03	0.00E+00	6.94E-03	1.05E-02	8.06E-02	0.00E+00	7.65E-03	1.15E-02	8.88E-02	0.00E+00	1.14E-03	1.72E-03	1.33E-02	0.00E+00	**0.23**
5732324148061	573232	4148061	RESIDENT	2.94E-04	4.59E-04	3.41E-03	0.00E+00	7.10E-03	1.11E-02	8.23E-02	0.00E+00	7.83E-03	1.22E-02	9.07E-02	0.00E+00	1.17E-03	1.83E-03	1.35E-02	0.00E+00	**0.23**
5732424148061	573242	4148061	RESIDENT	3.01E-04	4.87E-04	3.48E-03	0.00E+00	7.28E-03	1.18E-02	8.40E-02	0.00E+00	8.02E-03	1.30E-02	9.25E-02	0.00E+00	1.20E-03	1.94E-03	1.38E-02	0.00E+00	**0.24**
5732524148061	573252	4148061	UCART1	3.08E-04	5.18E-04	3.55E-03	0.00E+00	7.45E-03	1.25E-02	8.58E-02	0.00E+00	8.21E-03	1.38E-02	9.46E-02	0.00E+00	1.23E-03	2.06E-03	1.41E-02	0.00E+00	**0.24**
5732624148061	573262	4148061	UCART1	3.15E-04	5.48E-04	3.63E-03	0.00E+00	7.60E-03	1.32E-02	8.76E-02	0.00E+00	8.38E-03	1.46E-02	9.65E-02	0.00E+00	1.25E-03	2.18E-03	1.44E-02	0.00E+00	**0.25**
5732724148061	573272	4148061	UCART1	3.19E-04	5.78E-04	3.69E-03	0.00E+00	7.72E-03	1.40E-02	8.91E-02	0.00E+00	8.50E-03	1.54E-02	9.82E-02	0.00E+00	1.27E-03	2.30E-03	1.47E-02	0.00E+00	**0.26**
5732824148061	573282	4148061	UCART1	3.24E-04	6.09E-04	3.77E-03	0.00E+00	7.82E-03	1.47E-02	9.10E-02	0.00E+00	8.62E-03	1.62E-02	1.00E-01	0.00E+00	1.29E-03	2.42E-03	1.50E-02	0.00E+00	**0.26**
5732924148061	573292	4148061	UCART1	3.28E-04	6.41E-04	3.85E-03	0.00E+00	7.92E-03	1.55E-02	9.31E-02	0.00E+00	8.73E-03	1.71E-02	1.03E-01	0.00E+00	1.30E-03	2.55E-03	1.53E-02	0.00E+00	**0.27**
5733024148061	573302	4148061	UCART1	3.31E-04	6.71E-04	3.92E-03	0.00E+00	8.01E-03	1.62E-02	9.48E-02	0.00E+00	8.82E-03	1.79E-02	1.04E-01	0.00E+00	1.32E-03	2.67E-03	1.56E-02	0.00E+00	**0.27**
5730824148071	573082	4148071	RESIDENT	1.67E-04	1.75E-04	2.49E-03	0.00E+00	4.04E-03	4.23E-03	6.01E-02	0.00E+00	4.45E-03	4.67E-03	6.63E-02	0.00E+00	6.65E-04	6.97E-04	9.90E-03	0.00E+00	**0.16**
5730924148071	573092	4148071	RESIDENT	1.75E-04	1.91E-04	2.56E-03	0.00E+00	4.22E-03	4.62E-03	6.17E-02	0.00E+00	4.65E-03	5.09E-03	6.80E-02	0.00E+00	6.95E-04	7.61E-04	1.02E-02	0.00E+00	**0.16**
5731024148071	573102	4148071	RESIDENT	1.83E-04	2.08E-04	2.62E-03	0.00E+00	4.41E-03	5.04E-03	6.32E-02	0.00E+00	4.86E-03	5.55E-03	6.97E-02	0.00E+00	7.26E-04	8.29E-04	1.04E-02	0.00E+00	**0.17**
5731124148071	573112	4148071	RESIDENT	1.91E-04	2.27E-04	2.69E-03	0.00E+00	4.61E-03	5.48E-03	6.49E-02	0.00E+00	5.08E-03	6.04E-03	7.15E-02	0.00E+00	7.60E-04	9.02E-04	1.07E-02	0.00E+00	**0.17**
5731224148071	573122	4148071	RESIDENT	1.99E-04	2.46E-04	2.76E-03	0.00E+00	4.80E-03	5.94E-03	6.66E-02	0.00E+00	5.29E-03	6.55E-03	7.34E-02	0.00E+00	7.90E-04	9.78E-04	1.10E-02	0.00E+00	**0.18**
5731324148071	573132	4148071	RESIDENT	2.09E-04	2.65E-04	2.82E-03	0.00E+00	5.05E-03	6.40E-03	6.82E-02	0.00E+00	5.57E-03	7.06E-03	7.51E-02	0.00E+00	8.32E-04	1.05E-03	1.12E-02	0.00E+00	**0.18**
5731424148071	573142	4148071	RESIDENT	2.19E-04	2.84E-04	2.89E-03	0.00E+00	5.28E-03	6.87E-03	6.98E-02	0.00E+00	5.82E-03	7.57E-03	7.69E-02	0.00E+00	8.70E-04	1.13E-03	1.15E-02	0.00E+00	**0.19**
5731524148071	573152	4148071	RESIDENT	2.28E-04	3.03E-04	2.96E-03	0.00E+00	5.52E-03	7.33E-03	7.15E-02	0.00E+00	6.08E-03	8.08E-03	7.88E-02	0.00E+00	9.08E-04	1.21E-03	1.18E-02	0.00E+00	**0.19**
5731624148071	573162	4148071	RESIDENT	2.38E-04	3.22E-04	3.03E-03	0.00E+00	5.74E-03	7.78E-03	7.32E-02	0.00E+00	6.33E-03	8.58E-03	8.06E-02	0.00E+00	9.45E-04	1.28E-03	1.20E-02	0.00E+00	**0.20**
5731724148071	573172	4148071	RESIDENT	2.48E-04	3.41E-04	3.10E-03	0.00E+00	5.98E-03	8.24E-03	7.49E-02	0.00E+00	6.60E-03	9.08E-03	8.26E-02	0.00E+00	9.85E-04	1.36E-03	1.23E-02	0.00E+00	**0.21**
5731824148071	573182	4148071	RESIDENT	2.59E-04	3.61E-04	3.18E-03	0.00E+00	6.25E-03	8.71E-03	7.67E-02	0.00E+00	6.89E-03	9.60E-03	8.46E-02	0.00E+00	1.03E-03	1.43E-03	1.26E-02	0.00E+00	**0.21**
5731924148071	573192	4148071	RESIDENT	2.69E-04	3.81E-04	3.25E-03	0.00E+00	6.50E-03	9.21E-03	7.86E-02	0.00E+00	7.17E-03	1.02E-02	8.66E-02	0.00E+00	1.07E-03	1.52E-03	1.29E-02	0.00E+00	**0.22**
5732024148071	573202	4148071	RESIDENT	2.79E-04	4.03E-04	3.33E-03	0.00E+00	6.74E-03	9.74E-03	8.04E-02	0.00E+00	7.43E-03	1.07E-02	8.86E-02	0.00E+00	1.11E-03	1.60E-03	1.32E-02	0.00E+00	**0.22**
5732124148071	573212	4148071	RESIDENT	2.89E-04	4.25E-04	3.38E-03	0.00E+00	6.98E-03	1.03E-02	8.17E-02	0.00E+00	7.69E-03	1.13E-02	9.01E-02	0.00E+00	1.15E-03	1.69E-03	1.35E-02	0.00E+00	**0.23**
5732224148071	573222	4148071	RESIDENT	2.97E-04	4.51E-04	3.46E-03	0.00E+00	7.18E-03	1.09E-02	8.35E-02	0.00E+00	7.91E-03	1.20E-02	9.21E-02	0.00E+00	1.18E-03	1.79E-03	1.38E-02	0.00E+00	**0.23**
5732324148071	573232	4148071	RESIDENT	3.04E-04	4.79E-04	3.53E-03	0.00E+00	7.34E-03	1.16E-02	8.52E-02	0.00E+00	8.09E-03	1.28E-02	9.39E-02	0.00E+00	1.21E-03	1.91E-03	1.40E-02	0.00E+00	**0.24**
5732424148071	573242	4148071	RESIDENT	3.12E-04	5.09E-04	3.60E-03	0.00E+00	7.53E-03	1.23E-02	8.70E-02	0.00E+00	8.29E-03	1.36E-02	9.58E-02	0.00E+00	1.24E-03	2.02E-03	1.43E-02	0.00E+00	**0.25**
5732524148071	573252	4148071	RESIDENT	3.20E-04	5.41E-04	3.68E-03	0.00E+00	7.73E-03	1.31E-02	8.89E-02	0.00E+00	8.52E-03	1.44E-02	9.80E-02	0.00E+00	1.27E-03	2.15E-03	1.46E-02	0.00E+00	**0.25**
5732624148071	573262	4148071	UCART1	3.26E-04	5.74E-04	3.76E-03	0.00E+00	7.88E-03	1.39E-02	9.07E-02	0.00E+00	8.68E-03	1.53E-02	1.00E-01	0.00E+00	1.30E-03	2.28E-03	1.49E-02	0.00E+00	**0.26**
5732724148071	573272	4148071	UCART1	3.31E-04	6.07E-04	3.83E-03	0.00E+00	8.00E-03	1.47E-02	9.26E-02	0.00E+00	8.82E-03	1.62E-02	1.02E-01	0.00E+00	1.32E-03	2.41E-03	1.52E-02	0.00E+00	**0.27**
5732824148071	573282	4148071	UCART1	3.36E-04	6.39E-04	3.91E-03	0.00E+00	8.11E-03	1.54E-02	9.44E-02	0.00E+00	8.94E-03	1.70E-02	1.04E-01	0.00E+00	1.34E-03	2.54E-03	1.55E-02	0.00E+00	**0.27**
5732924148071	573292	4148071	UCART1	3.39E-04	6.73E-04	3.99E-03	0.00E+00	8.18E-03	1.63E-02	9.65E-02	0.00E+00	9.02E-03	1.79E-02	1.06E-01	0.00E+00	1.35E-03	2.68E-03	1.59E-02	0.00E+00	**0.28**
5733024148071	573302	4148071	UCART1	3.36E-04	7.07E-04	4.09E-03	0.00E+00	8.13E-03	1.71E-02	9.88E-02	0.00E+00	8.96E-03	1.88E-02	1.09E-01	0.00E+00	1.34E-03	2.81E-03	1.63E-02	0.00E+00	**0.29**
5733124148071	573312	4148071	UCART1	3.38E-04	7.41E-04	4.19E-03	0.00E+00	8.16E-03	1.79E-02	1.01E-01	0.00E+00	8.99E-03	1.97E-02	1.11E-01	0.00E+00	1.34E-03	2.95E-03	1.66E-02	0.00E+00	**0.29**
5733224148071	573322	4148071	UCART1	3.39E-04	7.75E-04	4.28E-03	0.00E+00	8.20E-03	1.87E-02	1.03E-01	0.00E+00	9.03E-03	2.06E-02	1.14E-01	0.00E+00	1.35E-03	3.08E-03	1.70E-02	0.00E+00	**0.30**
5733324148071	573332	4148071	UCART1	3.39E-04	8.10E-04	4.39E-03	0.00E+00	8.20E-03	1.96E-02	1.06E-01	0.00E+00	9.03E-03	2.16E-02	1.17E-01	0.00E+00	1.35E-03	3.22E-03	1.75E-02	0.00E+00	**0.31**
5734224148071	573422	4148071	UCART1	3.21E-04	1.04E-03	5.80E-03	0.00E+00	7.76E-03	2.51E-02	1.40E-01	0.00E+00	8.55E-03	2.76E-02	1.55E-01	0.00E+00	1.28E-03	4.13E-03	2.31E-02	0.00E+00	**0.40**
5734324148071	573432	4148071	UCART1	3.18E-04	1.06E-03	6.06E-03	0.00E+00	7.68E-03	2.55E-02	1.46E-01	0.00E+00	8.46E-03	2.81E-02	1.61E-01	0.00E+00	1.26E-03	4.20E-03	2.41E-02	0.00E+00	**0.41**
5734424148071	573442	4148071	UCART1	3.14E-04	1.07E-03	6.32E-03	0.00E+00	7.58E-03	2.58E-02	1.53E-01	0.00E+00	8.35E-03	2.85E-02	1.68E-01	0.00E+00	1.25E-03	4.25E-03	2.51E-02	0.00E+00	**0.43**
5734524148071	573452	4148071	UCART1	3.07E-04	1.08E-03	6.63E-03	0.00E+00	7.42E-03	2.62E-02	1.60E-01	0.00E+00	8.18E-03	2.89E-02	1.77E-01	0.00E+00	1.22E-03	4.31E-03	2.64E-02	0.00E+00	**0.45**
5734624148071	573462	4148071	UCART1	3.01E-04	1.09E-03	6.93E-03	0.00E+00	7.26E-03	2.64E-02	1.67E-01	0.00E+00	8.00E-03	2.91E-02	1.85E-01	0.00E+00	1.20E-03	4.34E-03	2.76E-02	0.00E+00	**0.46**
5734724148071	573472	4148071	UCART1	2.94E-04	1.10E-03	7.28E-03	0.00E+00	7.10E-03	2.65E-02	1.76E-01	0.00E+00	7.83E-03	2.92E-02	1.94E-01	0.00E+00	1.17E-03	4.36E-03	2.89E-02	0.00E+00	**0.48**
5730624148081	573062	4148081	RESIDENT	1.56E-04	1.48E-04	2.44E-03	0.00E+00	3.77E-03	3.58E-03	5.89E-02	0.00E+00	4.16E-03	3.94E-03	6.50E-02	0.00E+00	6.21E-04	5.89E-04	9.70E-03	0.00E+00	**0.15**
5730724148081	573072	4148081	RESIDENT	1.63E-04	1.62E-04	2.51E-03	0.00E+00	3.95E-03	3.90E-03	6.06E-02	0.00E+00	4.35E-03	4.30E-03	6.68E-02	0.00E+00	6.49E-04	6.42E-04	9.98E-03	0.00E+00	**0.16**
5730824148081	573082	4148081	RESIDENT	1.72E-04	1.77E-04	2.58E-03	0.00E+00	4.15E-03	4.26E-03	6.23E-02	0.00E+00	4.57E-03	4.70E-03	6.86E-02	0.00E+00	6.83E-04	7.02E-04	1.03E-02	0.00E+00	**0.16**
5730924148081	573092	4148081	RESIDENT	1.80E-04	1.93E-04	2.65E-03	0.00E+00	4.34E-03	4.67E-03	6.40E-02	0.00E+00	4.78E-03	5.14E-03	7.05E-02	0.00E+00	7.14E-04	7.68E-04	1.05E-02	0.00E+00	**0.17**
5731024148081	573102	4148081	RESIDENT	1.88E-04	2.11E-04	2.72E-03	0.00E+00	4.54E-03	5.10E-03	6.56E-02	0.00E+00	5.00E-03	5.62E-03	7.23E-02	0.00E+00	7.47E-04	8.40E-04	1.08E-02	0.00E+00	**0.17**
5731124148081	573112	4148081	RESIDENT	1.97E-04	2.31E-04	2.79E-03	0.00E+00	4.75E-03	5.57E-03	6.73E-02	0.00E+00	5.23E-03	6.14E-03	7.42E-02	0.00E+00	7.82E-04	9.17E-04	1.11E-02	0.00E+00	**0.18**
5731224148081	573122	4148081	RESIDENT	2.05E-04	2.51E-04	2.85E-03	0.00E+00	4.95E-03	6.05E-03	6.90E-02	0.00E+00	5.46E-03	6.67E-03	7.60E-02	0.00E+00	8.15E-04	9.96E-04	1.14E-02	0.00E+00	**0.18**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk
5731424148051	573142	4148051	RESIDENT	0.18
5731524148051	573152	4148051	RESIDENT	0.18
5731624148051	573162	4148051	RESIDENT	0.19
5731724148051	573172	4148051	RESIDENT	0.19
5731824148051	573182	4148051	RESIDENT	0.20
5731924148051	573192	4148051	RESIDENT	0.20
5732024148051	573202	4148051	RESIDENT	0.21
5732124148051	573212	4148051	RESIDENT	0.21
5732224148051	573222	4148051	RESIDENT	0.22
5732324148051	573232	4148051	RESIDENT	0.22
5731124148061	573112	4148061	RESIDENT	0.17
5731224148061	573122	4148061	RESIDENT	0.17
5731324148061	573132	4148061	RESIDENT	0.18
5731424148061	573142	4148061	RESIDENT	0.18
5731524148061	573152	4148061	RESIDENT	0.19
5731624148061	573162	4148061	RESIDENT	0.19
5731724148061	573172	4148061	RESIDENT	0.20
5731824148061	573182	4148061	RESIDENT	0.20
5731924148061	573192	4148061	RESIDENT	0.21
5732024148061	573202	4148061	RESIDENT	0.22
5732124148061	573212	4148061	RESIDENT	0.22
5732224148061	573222	4148061	RESIDENT	0.23
5732324148061	573232	4148061	RESIDENT	0.23
5732424148061	573242	4148061	RESIDENT	0.24
5730824148071	573082	4148071	RESIDENT	0.16
5730924148071	573092	4148071	RESIDENT	0.16
5731024148071	573102	4148071	RESIDENT	0.17
5731124148071	573112	4148071	RESIDENT	0.17
5731224148071	573122	4148071	RESIDENT	0.18
5731324148071	573132	4148071	RESIDENT	0.18
5731424148071	573142	4148071	RESIDENT	0.19
5731524148071	573152	4148071	RESIDENT	0.19
5731624148071	573162	4148071	RESIDENT	0.20
5731724148071	573172	4148071	RESIDENT	0.21
5731824148071	573182	4148071	RESIDENT	0.21
5731924148071	573192	4148071	RESIDENT	0.22
5732024148071	573202	4148071	RESIDENT	0.22
5732124148071	573212	4148071	RESIDENT	0.23
5732224148071	573222	4148071	RESIDENT	0.23
5732324148071	573232	4148071	RESIDENT	0.24
5732424148071	573242	4148071	RESIDENT	0.25
5732524148071	573252	4148071	RESIDENT	0.25
5730624148081	573062	4148081	RESIDENT	0.15
5730724148081	573072	4148081	RESIDENT	0.16
5730824148081	573082	4148081	RESIDENT	0.16
5730924148081	573092	4148081	RESIDENT	0.17
5731024148081	573102	4148081	RESIDENT	0.17
5731124148081	573112	4148081	RESIDENT	0.18
5731224148081	573122	4148081	RESIDENT	0.18
5731324148081	573132	4148081	RESIDENT	0.19
5731424148081	573142	4148081	RESIDENT	0.20
5731524148081	573152	4148081	RESIDENT	0.20
5731624148081	573162	4148081	RESIDENT	0.21
5731724148081	573172	4148081	RESIDENT	0.21
5731824148081	573182	4148081	RESIDENT	0.22
5731924148081	573192	4148081	RESIDENT	0.22
5732024148081	573202	4148081	RESIDENT	0.23
5732124148081	573212	4148081	RESIDENT	0.24
5732224148081	573222	4148081	RESIDENT	0.24
5732324148081	573232	4148081	RESIDENT	0.25
5732424148081	573242	4148081	RESIDENT	0.26
5732524148081	573252	4148081	RESIDENT	0.26
5732624148081	573262	4148081	RESIDENT	0.27
5730424148091	573042	4148091	RESIDENT	0.15
5730524148091	573052	4148091	RESIDENT	0.15
5730624148091	573062	4148091	RESIDENT	0.16
5730724148091	573072	4148091	RESIDENT	0.16
5730824148091	573082	4148091	RESIDENT	0.17
5730924148091	573092	4148091	RESIDENT	0.17
5731024148091	573102	4148091	RESIDENT	0.18
5731124148091	573112	4148091	RESIDENT	0.19
5731224148091	573122	4148091	RESIDENT	0.19
5731324148091	573132	4148091	RESIDENT	0.20

Cancer Risk				3rd Tri				0<2				2<16				16<30					MAX:	0.55
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk
5731424148091	573142	4148091	RESIDENT	0.20
5731524148091	573152	4148091	RESIDENT	0.21
5731624148091	573162	4148091	RESIDENT	0.21
5731724148091	573172	4148091	RESIDENT	0.22
5731824148091	573182	4148091	RESIDENT	0.23
5731924148091	573192	4148091	RESIDENT	0.23
5732024148091	573202	4148091	RESIDENT	0.24
5732124148091	573212	4148091	RESIDENT	0.25
5732224148091	573222	4148091	RESIDENT	0.25
5732324148091	573232	4148091	RESIDENT	0.26
5732424148091	573242	4148091	RESIDENT	0.27
5732524148091	573252	4148091	RESIDENT	0.27
5732624148091	573262	4148091	RESIDENT	0.28
5730324148101	573032	4148101	RESIDENT	0.15
5730424148101	573042	4148101	RESIDENT	0.15
5730524148101	573052	4148101	RESIDENT	0.16
5730624148101	573062	4148101	RESIDENT	0.16
5730724148101	573072	4148101	RESIDENT	0.17
5730824148101	573082	4148101	RESIDENT	0.17
5730924148101	573092	4148101	RESIDENT	0.18
5731024148101	573102	4148101	RESIDENT	0.19
5731124148101	573112	4148101	RESIDENT	0.19
5731224148101	573122	4148101	RESIDENT	0.20
5731324148101	573132	4148101	RESIDENT	0.20
5731424148101	573142	4148101	RESIDENT	0.20
5731524148101	573152	4148101	RESIDENT	0.21
5731624148101	573162	4148101	RESIDENT	0.22
5731724148101	573172	4148101	RESIDENT	0.22
5731824148101	573182	4148101	RESIDENT	0.23
5731924148101	573192	4148101	RESIDENT	0.24
5732024148101	573202	4148101	RESIDENT	0.24
5732124148101	573212	4148101	RESIDENT	0.25
5732224148101	573222	4148101	RESIDENT	0.25
5732324148101	573232	4148101	RESIDENT	0.26
5732424148101	573242	4148101	RESIDENT	0.26
5732524148101	573252	4148101	RESIDENT	0.27
5732624148101	573262	4148101	RESIDENT	0.27
5730324148111	573032	4148111	RESIDENT	0.15
5730424148111	573042	4148111	RESIDENT	0.16
5730524148111	573052	4148111	RESIDENT	0.16
5730624148111	573062	4148111	RESIDENT	0.17
5730724148111	573072	4148111	RESIDENT	0.17
5730824148111	573082	4148111	RESIDENT	0.18
5730924148111	573092	4148111	RESIDENT	0.19
5731024148111	573102	4148111	RESIDENT	0.19
5731124148111	573112	4148111	RESIDENT	0.20
5731224148111	573122	4148111	RESIDENT	0.20
5731324148111	573132	4148111	RESIDENT	0.21
5731424148111	573142	4148111	RESIDENT	0.22
5731524148111	573152	4148111	RESIDENT	0.22
5731624148111	573162	4148111	RESIDENT	0.23
5731724148111	573172	4148111	RESIDENT	0.24
5731824148111	573182	4148111	RESIDENT	0.24
5731924148111	573192	4148111	RESIDENT	0.25
5732024148111	573202	4148111	RESIDENT	0.26
5732124148111	573212	4148111	RESIDENT	0.26
5732224148111	573222	4148111	RESIDENT	0.27
5732324148111	573232	4148111	RESIDENT	0.28
5732424148111	573242	4148111	RESIDENT	0.29
5732524148111	573252	4148111	RESIDENT	0.28
5732624148111	573262	4148111	RESIDENT	0.29
5732724148101	573272	4148101	RESIDENT	0.30
5732824148101	573282	4148101	RESIDENT	0.30
5732924148101	573292	4148101	RESIDENT	0.31
5733024148101	573302	4148101	RESIDENT	0.31
5733124148101	573312	4148101	RESIDENT	0.32
5733224148101	573322	4148101	RESIDENT	0.33
5733324148101	573332	4148101	RESIDENT	0.34
5733424148101	573342	4148101	RESIDENT	0.35
5733524148101	573352	4148101	RESIDENT	0.36
5733624148101	573362	4148101	RESIDENT	0.37
5733724148101	573372	4148101	RESIDENT	0.38
5733824148101	573382	4148101	RESIDENT	0.39
5733924148101	573392	4148101	RESIDENT	0.40
5734024148101	573402	4148101	RESIDENT	0.42
5734124148101	573412	4148101	RESIDENT	0.43
5734224148101	573422	4148101	RESIDENT	0.45
5734324148101	573432	4148101	RESIDENT	0.47
5734424148101	573442	4148101	RESIDENT	0.49
5730324148111	573032	4148111	UCART1	0.15
5730424148111	573042	4148111	UCART1	0.15
5730524148111	573052	4148111	UCART1	0.16
5730624148111	573062	4148111	UCART1	0.16
5730724148111	573072	4148111	UCART1	0.17
5730824148111	573082	4148111	UCART1	0.17
5730924148111	573092	4148111	UCART1	0.18
5731024148111	573102	4148111	UCART1	0.19
5731124148111	573112	4148111	UCART1	0.19
5731224148111	573122	4148111	UCART1	0.20
5731324148111	573132	4148111	UCART1	0.20
5731424148111	573142	4148111	UCART1	0.21
5731524148111	573152	4148111	UCART1	0.22
5731624148111	573162	4148111	UCART1	0.22
5731724148111	573172	4148111	UCART1	0.23
5731824148111	573182	4148111	UCART1	0.24
5731924148111	573192	4148111	UCART1	0.24
5732024148111	573202	4148111	UCART1	0.25
5732124148111	573212	4148111	UCART1	0.26
5732224148111	573222	4148111	UCART1	0.27
5732324148111	573232	4148111	UCART1	0.28
5732424148111	573242	4148111	UCART1	0.29
5732524148111	573252	4148111	UCART1	0.28
5732624148111	573262	4148111	UCART1	0.30
5732724148111	573272	4148111	UCART1	0.30
5732824148111	573282	4148111	UCART1	0.32
5732924148111	573292	4148111	UCART1	0.32
5733024148111	573302	4148111	UCART1	0.33
5733124148111	573312	4148111	UCART1	0.34
5733224148111	573322	4148111	UCART1	0.35
5733324148111	573332	4148111	UCART1	0.36
5733424148111	573342	4148111	UCART1	0.37
5733524148111	573352	4148111	UCART1	0.38
5733624148111	573362	4148111	UCART1	0.39
5733724148111	573372	4148111	UCART1	0.40
5733824148111	573382	4148111	UCART1	0.42
5733924148111	573392	4148111	UCART1	0.43
5734024148111	573402	4148111	UCART1	0.45
5734124148111	573412	4148111	UCART1	0.47
5734224148111	573422	4148111	UCART1	0.49

																							MAX:	0.55
Cancer Risk				**3rd Tri**				**0<2**				**2<16**				**16<30**							X (UTM):	573162
				Cancer Risk (cases per million)				**Cancer Risk (cases per million)**				**Cancer Risk (cases per million)**				**Cancer Risk (cases per million)**				**Total Cancer**	**Resident Cancer Risk (30-year Expsoure)**				Y (UTM):	4148291
XY	**X**	**Y**	**Receptor Type**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**Risk**	**XY**	**X**	**Y**	**GROUP**	**Cancer Risk**
5735524148091	573552	4148091	UCART1	2.23E-04	1.03E-03	5.43E-03	0.00E+00	5.39E-03	2.49E-02	1.31E-01	0.00E+00	5.94E-03	2.75E-02	1.44E-01	0.00E+00	8.87E-04	4.10E-03	2.16E-02	0.00E+00	**0.37**	5736124148111	573612	4148111	RESIDENT	0.22
5735624148091	573562	4148091	UCART1	2.14E-04	9.95E-04	4.92E-03	0.00E+00	5.17E-03	2.40E-02	1.19E-01	0.00E+00	5.70E-03	2.65E-02	1.31E-01	0.00E+00	8.51E-04	3.95E-03	1.96E-02	0.00E+00	**0.34**	5730124148121	573012	4148121	RESIDENT	0.15
5730324148101	573032	4148101	RESIDENT	1.41E-04	1.21E-04	2.40E-03	0.00E+00	3.40E-03	2.91E-03	5.79E-02	0.00E+00	3.75E-03	3.21E-03	6.38E-02	0.00E+00	5.60E-04	4.79E-04	9.53E-03	0.00E+00	**0.15**	5730224148121	573022	4148121	RESIDENT	0.15
5730424148101	573042	4148101	RESIDENT	1.48E-04	1.29E-04	2.47E-03	0.00E+00	3.58E-03	3.11E-03	5.97E-02	0.00E+00	3.95E-03	3.43E-03	6.58E-02	0.00E+00	5.90E-04	5.12E-04	9.82E-03	0.00E+00	**0.15**	5730324148121	573032	4148121	RESIDENT	0.16
5730524148101	573052	4148101	RESIDENT	1.57E-04	1.38E-04	2.54E-03	0.00E+00	3.79E-03	3.34E-03	6.14E-02	0.00E+00	4.17E-03	3.69E-03	6.76E-02	0.00E+00	6.23E-04	5.50E-04	1.01E-02	0.00E+00	**0.16**	5730424148121	573042	4148121	RESIDENT	0.16
5730624148101	573062	4148101	RESIDENT	1.65E-04	1.50E-04	2.62E-03	0.00E+00	3.99E-03	3.62E-03	6.32E-02	0.00E+00	4.39E-03	3.99E-03	6.96E-02	0.00E+00	6.56E-04	5.96E-04	1.04E-02	0.00E+00	**0.16**	5730524148121	573052	4148121	RESIDENT	0.17
5730724148101	573072	4148101	RESIDENT	1.73E-04	1.63E-04	2.69E-03	0.00E+00	4.17E-03	3.94E-03	6.50E-02	0.00E+00	4.60E-03	4.34E-03	7.16E-02	0.00E+00	6.87E-04	6.49E-04	1.07E-02	0.00E+00	**0.17**	5730624148121	573062	4148121	RESIDENT	0.17
5730824148101	573082	4148101	RESIDENT	1.81E-04	1.78E-04	2.76E-03	0.00E+00	4.37E-03	4.31E-03	6.68E-02	0.00E+00	4.82E-03	4.75E-03	7.36E-02	0.00E+00	7.19E-04	7.09E-04	1.10E-02	0.00E+00	**0.17**	5730724148121	573072	4148121	RESIDENT	0.18
5730924148101	573092	4148101	RESIDENT	1.90E-04	1.96E-04	2.83E-03	0.00E+00	4.60E-03	4.72E-03	6.85E-02	0.00E+00	5.07E-03	5.20E-03	7.55E-02	0.00E+00	7.57E-04	7.77E-04	1.13E-02	0.00E+00	**0.18**	5730824148121	573082	4148121	RESIDENT	0.19
5731024148101	573102	4148101	RESIDENT	1.99E-04	2.15E-04	2.91E-03	0.00E+00	4.81E-03	5.19E-03	7.03E-02	0.00E+00	5.31E-03	5.72E-03	7.75E-02	0.00E+00	7.93E-04	8.55E-04	1.16E-02	0.00E+00	**0.19**	5730924148121	573092	4148121	RESIDENT	0.19
5731124148101	573112	4148101	RESIDENT	2.09E-04	2.36E-04	2.99E-03	0.00E+00	5.04E-03	5.71E-03	7.22E-02	0.00E+00	5.56E-03	6.29E-03	7.96E-02	0.00E+00	8.30E-04	9.40E-04	1.19E-02	0.00E+00	**0.19**	5731024148121	573102	4148121	RESIDENT	0.20
5731224148101	573122	4148101	RESIDENT	2.18E-04	2.60E-04	3.08E-03	0.00E+00	5.27E-03	6.27E-03	7.43E-02	0.00E+00	5.81E-03	6.91E-03	8.19E-02	0.00E+00	8.67E-04	1.03E-03	1.22E-02	0.00E+00	**0.20**	5731124148121	573112	4148121	RESIDENT	0.20
5731324148101	573132	4148101	RESIDENT	2.29E-04	2.83E-04	3.15E-03	0.00E+00	5.54E-03	6.84E-03	7.61E-02	0.00E+00	6.11E-03	7.53E-03	8.38E-02	0.00E+00	9.12E-04	1.13E-03	1.25E-02	0.00E+00	**0.20**	5731224148121	573122	4148121	RESIDENT	0.21
5731424148101	573142	4148101	RESIDENT	2.41E-04	3.07E-04	3.22E-03	0.00E+00	5.81E-03	7.41E-03	7.78E-02	0.00E+00	6.41E-03	8.17E-03	8.58E-02	0.00E+00	9.57E-04	1.22E-03	1.28E-02	0.00E+00	**0.21**	5731324148121	573132	4148121	RESIDENT	0.22
5731524148101	573152	4148101	RESIDENT	2.51E-04	3.31E-04	3.29E-03	0.00E+00	6.06E-03	7.98E-03	7.95E-02	0.00E+00	6.68E-03	8.80E-03	8.76E-02	0.00E+00	9.98E-04	1.31E-03	1.31E-02	0.00E+00	**0.22**	5731424148121	573142	4148121	RESIDENT	0.23
5731624148101	573162	4148101	RESIDENT	2.64E-04	3.55E-04	3.37E-03	0.00E+00	6.37E-03	8.58E-03	8.15E-02	0.00E+00	7.01E-03	9.45E-03	8.98E-02	0.00E+00	1.05E-03	1.41E-03	1.34E-02	0.00E+00	**0.22**	5731524148121	573152	4148121	RESIDENT	0.23
5731724148101	573172	4148101	RESIDENT	2.75E-04	3.79E-04	3.45E-03	0.00E+00	6.64E-03	9.16E-03	8.34E-02	0.00E+00	7.32E-03	1.01E-02	9.19E-02	0.00E+00	1.09E-03	1.51E-03	1.37E-02	0.00E+00	**0.23**	5731624148121	573162	4148121	RESIDENT	0.24
5731824148101	573182	4148101	RESIDENT	2.87E-04	4.03E-04	3.53E-03	0.00E+00	6.92E-03	9.74E-03	8.53E-02	0.00E+00	7.63E-03	1.07E-02	9.40E-02	0.00E+00	1.14E-03	1.60E-03	1.40E-02	0.00E+00	**0.24**	5731724148121	573172	4148121	RESIDENT	0.25
5731924148101	573192	4148101	RESIDENT	2.97E-04	4.28E-04	3.61E-03	0.00E+00	7.18E-03	1.03E-02	8.73E-02	0.00E+00	7.92E-03	1.14E-02	9.62E-02	0.00E+00	1.18E-03	1.70E-03	1.44E-02	0.00E+00	**0.24**	5731824148121	573182	4148121	RESIDENT	0.25
5732024148101	573202	4148101	RESIDENT	3.10E-04	4.55E-04	3.70E-03	0.00E+00	7.50E-03	1.10E-02	8.93E-02	0.00E+00	8.26E-03	1.21E-02	9.84E-02	0.00E+00	1.23E-03	1.81E-03	1.47E-02	0.00E+00	**0.25**	5731924148121	573192	4148121	RESIDENT	0.26
5732124148101	573212	4148101	RESIDENT	3.21E-04	4.84E-04	3.78E-03	0.00E+00	7.76E-03	1.17E-02	9.14E-02	0.00E+00	8.55E-03	1.29E-02	1.01E-01	0.00E+00	1.28E-03	1.92E-03	1.50E-02	0.00E+00	**0.26**	5732024148121	573202	4148121	RESIDENT	0.27
5732224148101	573222	4148101	RESIDENT	3.32E-04	5.15E-04	3.87E-03	0.00E+00	8.03E-03	1.25E-02	9.35E-02	0.00E+00	8.85E-03	1.37E-02	1.03E-01	0.00E+00	1.32E-03	2.05E-03	1.54E-02	0.00E+00	**0.26**	5732124148121	573212	4148121	RESIDENT	0.28
5732324148101	573232	4148101	RESIDENT	3.40E-04	5.49E-04	3.95E-03	0.00E+00	8.21E-03	1.33E-02	9.54E-02	0.00E+00	9.05E-03	1.46E-02	1.05E-01	0.00E+00	1.35E-03	2.18E-03	1.57E-02	0.00E+00	**0.27**	5732224148121	573222	4148121	RESIDENT	0.28
5732424148101	573242	4148101	RESIDENT	3.48E-04	5.85E-04	4.03E-03	0.00E+00	8.41E-03	1.41E-02	9.73E-02	0.00E+00	9.27E-03	1.56E-02	1.07E-01	0.00E+00	1.38E-03	2.33E-03	1.60E-02	0.00E+00	**0.28**	5732324148121	573232	4148121	RESIDENT	0.29
5732524148101	573252	4148101	RESIDENT	3.55E-04	6.23E-04	4.11E-03	0.00E+00	8.59E-03	1.51E-02	9.93E-02	0.00E+00	9.46E-03	1.66E-02	1.09E-01	0.00E+00	1.41E-03	2.48E-03	1.63E-02	0.00E+00	**0.28**	5732424148121	573242	4148121	RESIDENT	0.30
5732624148101	573262	4148101	RESIDENT	3.62E-04	6.64E-04	4.20E-03	0.00E+00	8.75E-03	1.60E-02	1.02E-01	0.00E+00	9.64E-03	1.77E-02	1.12E-01	0.00E+00	1.44E-03	2.64E-03	1.67E-02	0.00E+00	**0.29**	5732524148121	573252	4148121	RESIDENT	0.31
5732724148101	573272	4148101	RESIDENT	3.68E-04	7.05E-04	4.30E-03	0.00E+00	8.88E-03	1.70E-02	1.04E-01	0.00E+00	9.79E-03	1.88E-02	1.14E-01	0.00E+00	1.46E-03	2.80E-03	1.71E-02	0.00E+00	**0.30**	5732624148121	573262	4148121	RESIDENT	0.32
5732824148101	573282	4148101	UCART1	3.72E-04	7.47E-04	4.40E-03	0.00E+00	8.98E-03	1.80E-02	1.06E-01	0.00E+00	9.90E-03	1.99E-02	1.17E-01	0.00E+00	1.48E-03	2.97E-03	1.75E-02	0.00E+00	**0.31**	5732724148121	573272	4148121	RESIDENT	0.33
5732924148101	573292	4148101	UCART1	3.74E-04	7.88E-04	4.51E-03	0.00E+00	9.04E-03	1.90E-02	1.09E-01	0.00E+00	9.96E-03	2.10E-02	1.20E-01	0.00E+00	1.49E-03	3.14E-03	1.79E-02	0.00E+00	**0.32**	5732824148121	573282	4148121	RESIDENT	0.33
5733024148101	573302	4148101	UCART1	3.73E-04	8.27E-04	4.60E-03	0.00E+00	9.00E-03	2.00E-02	1.11E-01	0.00E+00	9.92E-03	2.20E-02	1.23E-01	0.00E+00	1.48E-03	3.29E-03	1.83E-02	0.00E+00	**0.32**	5735524148121	573552	4148121	RESIDENT	0.32
5733124148101	573312	4148101	UCART1	3.74E-04	8.70E-04	4.73E-03	0.00E+00	9.03E-03	2.10E-02	1.14E-01	0.00E+00	9.95E-03	2.31E-02	1.26E-01	0.00E+00	1.49E-03	3.46E-03	1.88E-02	0.00E+00	**0.33**	5735624148121	573562	4148121	RESIDENT	0.29
5733224148101	573322	4148101	UCART1	3.75E-04	9.11E-04	4.85E-03	0.00E+00	9.05E-03	2.20E-02	1.17E-01	0.00E+00	9.97E-03	2.42E-02	1.29E-01	0.00E+00	1.49E-03	3.62E-03	1.93E-02	0.00E+00	**0.34**	5735724148121	573572	4148121	RESIDENT	0.27
5733324148101	573332	4148101	UCART1	3.75E-04	9.52E-04	4.99E-03	0.00E+00	9.05E-03	2.30E-02	1.21E-01	0.00E+00	9.98E-03	2.53E-02	1.33E-01	0.00E+00	1.49E-03	3.79E-03	1.98E-02	0.00E+00	**0.35**	5735824148121	573582	4148121	RESIDENT	0.25
5733424148101	573342	4148101	UCART1	3.72E-04	9.91E-04	5.14E-03	0.00E+00	9.00E-03	2.39E-02	1.24E-01	0.00E+00	9.91E-03	2.64E-02	1.37E-01	0.00E+00	1.48E-03	3.94E-03	2.04E-02	0.00E+00	**0.36**	5735924148121	573592	4148121	RESIDENT	0.24
5733524148101	573352	4148101	UCART1	3.73E-04	1.03E-03	5.31E-03	0.00E+00	9.01E-03	2.49E-02	1.28E-01	0.00E+00	9.93E-03	2.74E-02	1.41E-01	0.00E+00	1.48E-03	4.09E-03	2.11E-02	0.00E+00	**0.37**	5736024148121	573602	4148121	RESIDENT	0.23
5733624148101	573362	4148101	UCART1	3.71E-04	1.06E-03	5.48E-03	0.00E+00	8.97E-03	2.57E-02	1.32E-01	0.00E+00	9.88E-03	2.83E-02	1.46E-01	0.00E+00	1.48E-03	4.23E-03	2.18E-02	0.00E+00	**0.39**	5736124148121	573612	4148121	RESIDENT	0.22
5733724148101	573372	4148101	UCART1	3.70E-04	1.09E-03	5.68E-03	0.00E+00	8.93E-03	2.64E-02	1.37E-01	0.00E+00	9.84E-03	2.91E-02	1.51E-01	0.00E+00	1.47E-03	4.35E-03	2.26E-02	0.00E+00	**0.40**	5736224148121	573622	4148121	RESIDENT	0.21
5733824148101	573382	4148101	UCART1	3.64E-04	1.12E-03	5.90E-03	0.00E+00	8.78E-03	2.71E-02	1.42E-01	0.00E+00	9.68E-03	2.99E-02	1.57E-01	0.00E+00	1.45E-03	4.46E-03	2.35E-02	0.00E+00	**0.41**	5729924148131	572992	4148131	RESIDENT	0.14
5733924148101	573392	4148101	UCART1	3.59E-04	1.15E-03	6.14E-03	0.00E+00	8.67E-03	2.77E-02	1.48E-01	0.00E+00	9.55E-03	3.05E-02	1.63E-01	0.00E+00	1.43E-03	4.56E-03	2.44E-02	0.00E+00	**0.43**	5730024148131	573002	4148131	RESIDENT	0.15
5734024148101	573402	4148101	UCART1	3.56E-04	1.17E-03	6.42E-03	0.00E+00	8.60E-03	2.83E-02	1.55E-01	0.00E+00	9.48E-03	3.12E-02	1.71E-01	0.00E+00	1.42E-03	4.66E-03	2.55E-02	0.00E+00	**0.44**	5730124148131	573012	4148131	RESIDENT	0.15
5734124148101	573412	4148101	UCART1	3.51E-04	1.20E-03	6.77E-03	0.00E+00	8.49E-03	2.89E-02	1.63E-01	0.00E+00	9.35E-03	3.18E-02	1.80E-01	0.00E+00	1.40E-03	4.75E-03	2.69E-02	0.00E+00	**0.46**	5730224148131	573022	4148131	RESIDENT	0.16
5734224148101	573422	4148101	UCART1	3.47E-04	1.22E-03	7.13E-03	0.00E+00	8.37E-03	2.94E-02	1.72E-01	0.00E+00	9.22E-03	3.24E-02	1.90E-01	0.00E+00	1.38E-03	4.83E-03	2.84E-02	0.00E+00	**0.48**	5730324148131	573032	4148131	RESIDENT	0.16
5735424148101	573542	4148101	UCART1	2.32E-04	1.09E-03	5.80E-03	0.00E+00	5.60E-03	2.64E-02	1.40E-01	0.00E+00	6.17E-03	2.91E-02	1.54E-01	0.00E+00	9.22E-04	4.34E-03	2.31E-02	0.00E+00	**0.40**	5730424148131	573042	4148131	RESIDENT	0.17
5735524148101	573552	4148101	UCART1	2.22E-04	1.05E-03	4.88E-03	0.00E+00	5.37E-03	2.54E-02	1.18E-01	0.00E+00	5.92E-03	2.80E-02	1.30E-01	0.00E+00	8.84E-04	4.18E-03	1.94E-02	0.00E+00	**0.34**	5730524148131	573052	4148131	RESIDENT	0.18
5735624148101	573562	4148101	UCART1	2.14E-04	1.01E-03	5.20E-03	0.00E+00	5.16E-03	2.44E-02	1.26E-01	0.00E+00	5.68E-03	2.69E-02	1.38E-01	0.00E+00	8.49E-04	4.02E-03	2.07E-02	0.00E+00	**0.36**	5730624148131	573062	4148131	RESIDENT	0.18
5735724148101	573572	4148101	RESIDENT	2.02E-04	9.68E-04	4.44E-03	0.00E+00	4.89E-03	2.34E-02	1.07E-01	0.00E+00	5.39E-03	2.58E-02	1.18E-01	0.00E+00	8.05E-04	3.85E-03	1.77E-02	0.00E+00	**0.31**	5730724148131	573072	4148131	RESIDENT	0.19
5735824148101	573582	4148101	RESIDENT	1.95E-04	9.26E-04	3.93E-03	0.00E+00	4.70E-03	2.24E-02	9.50E-02	0.00E+00	5.18E-03	2.46E-02	1.05E-01	0.00E+00	7.74E-04	3.68E-03	1.56E-02	0.00E+00	**0.28**	5730824148131	573082	4148131	RESIDENT	0.19
5735924148101	573592	4148101	RESIDENT	1.87E-04	8.83E-04	3.58E-03	0.00E+00	4.51E-03	2.13E-02	8.64E-02	0.00E+00	4.97E-03	2.35E-02	9.53E-02	0.00E+00	7.43E-04	3.51E-03	1.42E-02	0.00E+00	**0.26**	5730924148131	573092	4148131	RESIDENT	0.20
5730224148111	573022	4148111	RESIDENT	1.35E-04	1.15E-04	2.41E-03	0.00E+00	3.26E-03	2.78E-03	5.82E-02	0.00E+00	3.59E-03	3.07E-03	6.41E-02	0.00E+00	5.37E-04	4.58E-04	9.58E-03	0.00E+00	**0.15**	5731024148131	573102	4148131	RESIDENT	0.21
5730324148111	573032	4148111	RESIDENT	1.44E-04	1.22E-04	2.48E-03	0.00E+00	3.47E-03	2.95E-03	5.99E-02	0.00E+00	3.83E-03	3.25E-03	6.60E-02	0.00E+00	5.71E-04	4.85E-04	9.86E-03	0.00E+00	**0.15**	5731124148131	573112	4148131	RESIDENT	0.21
5730424148111	573042	4148111	RESIDENT	1.52E-04	1.30E-04	2.55E-03	0.00E+00	3.66E-03	3.14E-03	6.17E-02	0.00E+00	4.04E-03	3.46E-03	6.80E-02	0.00E+00	6.03E-04	5.17E-04	1.02E-02	0.00E+00	**0.16**	5731224148131	573122	4148131	RESIDENT	0.22
5730524148111	573052	4148111	RESIDENT	1.61E-04	1.40E-04	2.63E-03	0.00E+00	3.88E-03	3.37E-03	6.36E-02	0.00E+00	4.28E-03	3.72E-03	7.01E-02	0.00E+00	6.39E-04	5.55E-04	1.05E-02	0.00E+00	**0.16**	5731324148131	573132	4148131	RESIDENT	0.23
5730624148111	573062	4148111	RESIDENT	1.69E-04	1.51E-04	2.71E-03	0.00E+00	4.09E-03	3.64E-03	6.53E-02	0.00E+00	4.51E-03	4.01E-03	7.20E-02	0.00E+00	6.73E-04	5.99E-04	1.08E-02	0.00E+00	**0.17**	5731424148131	573142	4148131	RESIDENT	0.23
5730724148111	573072	4148111	RESIDENT	1.78E-04	1.64E-04	2.78E-03	0.00E+00	4.29E-03	3.96E-03	6.72E-02	0.00E+00	4.73E-03	4.36E-03	7.41E-02	0.00E+00	7.07E-04	6.52E-04	1.11E-02	0.00E+00	**0.17**	5731524148131	573152	4148131	RESIDENT	0.24
5730824148111	573082	4148111	RESIDENT	1.86E-04	1.79E-04	2.86E-03	0.00E+00	4.50E-03	4.33E-03	6.91E-02	0.00E+00	4.96E-03	4.77E-03	7.62E-02	0.00E+00	7.42E-04	7.12E-04	1.14E-02	0.00E+00	**0.18**	5731624148131	573162	4148131	RESIDENT	0.25
5730924148111	573092	4148111	RESIDENT	1.96E-04	1.97E-04	2.94E-03	0.00E+00	4.73E-03	4.75E-03	7.10E-02	0.00E+00	5.21E-03	5.24E-03	7.82E-02	0.00E+00	7.78E-04	7.82E-04	1.17E-02	0.00E+00	**0.19**	5731724148131	573172	4148131	RESIDENT	0.26
5731024148111	573102	4148111	RESIDENT	2.05E-04	2.16E-04	3.02E-03	0.00E+00	4.95E-03	5.23E-03	7.29E-02	0.00E+00	5.46E-03	5.76E-03	8.03E-02	0.00E+00	8.15E-04	8.61E-04	1.20E-02	0.00E+00	**0.19**	5731824148131	573182	4148131	RESIDENT	0.26
5731124148111	573112	4148111	RESIDENT	2.15E-04	2.39E-04	3.10E-03	0.00E+00	5.19E-03	5.76E-03	7.48E-02	0.00E+00	5.72E-03	6.35E-03	8.25E-02	0.00E+00	8.54E-04	9.49E-04	1.23E-02	0.00E+00	**0.20**	5731924148131	573192	4148131	RESIDENT	0.27
5731224148111	573122	4148111	RESIDENT	2.25E-04	2.63E-04	3.18E-03	0.00E+00	5.43E-03	6.35E-03	7.69E-02	0.00E+00	5.98E-03	7.00E-03	8.48E-02	0.00E+00	8.94E-04	1.05E-03	1.27E-02	0.00E+00	**0.20**	5732024148131	573202	4148131	RESIDENT	0.28
5731324148111	573132	4148111	RESIDENT	2.37E-04	2.88E-04	3.27E-03	0.00E+00	5.73E-03	6.97E-03	7.89E-02	0.00E+00	6.31E-03	7.68E-03	8.70E-02	0.00E+00	9.43E-04	1.15E-03	1.30E-02	0.00E+00	**0.21**	5732124148131	573212	4148131	RESIDENT	0.29
5731424148111	573142	4148111	RESIDENT	2.49E-04	3.14E-04	3.34E-03	0.00E+00	6.01E-03	7.59E-03	8.08E-02	0.00E+00	6.62E-03	8.36E-03	8.90E-02	0.00E+00	9.89E-04	1.25E-03	1.33E-02	0.00E+00	**0.22**	5732224148131	573222	4148131	RESIDENT	0.30
5731524148111	573152	4148111	RESIDENT	2.61E-04	3.40E-04	3.42E-03	0.00E+00	6.31E-03	8.22E-03	8.26E-02	0.00E+00	6.96E-03	9.06E-03	9.11E-02	0.00E+00	1.04E-03	1.35E-03	1.36E-02	0.00E+00	**0.22**	5732324148131	573232	4148131	RESIDENT	0.30
5731624148111	573162	4148111	RESIDENT	2.72E-04	3.67E-04	3.51E-03	0.00E+00	6.58E-03	8.87E-03	8.47E-02	0.00E+00	7.25E-03	9.77E-03	9.33E-02	0.00E+00	1.08E-03	1.46E-03	1.39E-02	0.00E+00	**0.23**	5732424148131	573242	4148131	RESIDENT	0.31
5731724148111	573172	4148111	RESIDENT	2.84E-04	3.93E-04	3.58E-03	0.00E+00	6.87E-03	9.49E-03	8.65E-02	0.00E+00	7.57E-03	1.05E-02	9.54E-02	0.00E+00	1.13E-03	1.56E-03	1.42E-02	0.00E+00	**0.24**	5732524148131	573252	4148131	RESIDENT	0.32
5731824148111	573182	4148111	RESIDENT	2.96E-04	4.19E-04	3.67E-03	0.00E+00	7.16E-03	1.01E-02	8.86E-02	0.00E+00	7.89E-03	1.12E-02	9.76E-02	0.00E+00	1.18E-03	1.67E-03	1.46E-02	0.00E+00	**0.24**	5732624148131	573262	4148131	RESIDENT	0.33
5731924148111	573192	4148111	RESIDENT	3.10E-04	4.46E-04	3.75E-03	0.00E+00	7.48E-03	1.08E-02	9.06E-02	0.00E+00	8.24E-03	1.19E-02	9.98E-02	0.00E+00	1.23E-03	1.77E-03	1.49E-02	0.00E+00	**0.25**	5732724148131	573272	4148131	RESIDENT	0.34
5732024148111	573202	4148111	RESIDENT	3.21E-04	4.73E-04	3.83E-03	0.00E+00	7.76E-03	1.14E-02	9.25E-02	0.00E+00	8.55E-03	1.26E-02	1.02E-01	0.00E+00	1.28E-03	1.88E-03	1.52E-02	0.00E+00	**0.26**	5732824148131	573282	4148131	RESIDENT	0.35
5732124148111	573212	4148111	RESIDENT	3.33E-04	5.04E-04	3.92E-03	0.00E+00	8.03E-03	1.22E-02	9.46E-02	0.00E+00	8.85E-03	1.34E-02	1.04E-01	0.00E+00	1.32E-03	2.00E-03	1.56E-02	0.00E+00	**0.26**	5732924148131	573292	4148131	RESIDENT	0.36
5732224148111	573222	4148111	RESIDENT	3.45E-04	5.39E-04	4.01E-03	0.00E+00	8.34E-03	1.30E-02	9.70E-02	0.00E+00	9.19E-03	1.43E-02	1.07E-01	0.00E+00	1.37E-03	2.14E-03	1.60E-02	0.00E+00	**0.27**	5735524148131	573552	4148131	RESIDENT	0.30
5732324148111	573232	4148111	RESIDENT	3.54E-04	5.76E-04	4.11E-03	0.00E+00	8.55E-03	1.39E-02	9.93E-02	0.00E+00	9.42E-03	1.53E-02	1.09E-01	0.00E+00	1.41E-03	2.29E-03	1.64E-02	0.00E+00	**0.28**	5735624148131	573562	4148131	RESIDENT	0.28
5732424148111	573242	4148111	RESIDENT	3.61E-04	6.14E-04	4.19E-03	0.00E+00	8.71E-03	1.48E-02	1.01E-01	0.00E+00	9.60E-03	1.64E-02	1.12E-01	0.00E+00	1.43E-03	2.44E-03	1.67E-02	0.00E+00	**0.29**	5735724148131	573572	4148131	RESIDENT	0.26
5732524148111	573252	4148111	RESIDENT	3.68E-04	6.56E-04	4.28E-03	0.00E+00	8.89E-03	1.58E-02	1.03E-01	0.00E+00	9.80E-03	1.75E-02	1.14E-01	0.00E+00	1.46E-03	2.61E-03	1.70E-02	0.00E+00	**0.30**	5735824148131	573582	4148131	RESIDENT	0.24
5732624148111	573262	4148111	RESIDENT	3.75E-04	6.99E-04	4.37E-03	0.00E+00	9.05E-03	1.69E-02	1.06E-01	0.00E+00	9.97E-03	1.86E-02	1.16E-01	0.00E+00	1.49E-03	2.78E-03	1.74E-02	0.00E+00	**0.30**	5735924148131	573592	4148131	RESIDENT	0.23

Cancer Risk

				3rd Tri				0<2				2<16				16<30								MAX:	0.55
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (30-year Expsoure)				X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5732724148111	573272	4148111	RESIDENT	3.81E-04	7.43E-04	4.47E-03	0.00E+00	9.21E-03	1.79E-02	1.08E-01	0.00E+00	1.02E-02	1.98E-02	1.19E-01	0.00E+00	1.52E-03	2.95E-03	1.78E-02	0.00E+00	**0.31**	5736024148131	573602	4148131	RESIDENT	Cancer Risk
5732824148111	573282	4148111	RESIDENT	3.84E-04	7.87E-04	4.58E-03	0.00E+00	9.28E-03	1.90E-02	1.11E-01	0.00E+00	1.02E-02	2.10E-02	1.22E-01	0.00E+00	1.53E-03	3.13E-03	1.82E-02	0.00E+00	**0.32**	5736124148131	573612	4148131	RESIDENT	0.22
5732924148111	573292	4148111	UCART1	3.88E-04	8.31E-04	4.69E-03	0.00E+00	9.38E-03	2.01E-02	1.13E-01	0.00E+00	1.03E-02	2.21E-02	1.25E-01	0.00E+00	1.54E-03	3.30E-03	1.86E-02	0.00E+00	**0.33**	5736224148131	573622	4148131	RESIDENT	0.21
5733024148111	573302	4148111	UCART1	3.87E-04	8.75E-04	4.81E-03	0.00E+00	9.35E-03	2.11E-02	1.16E-01	0.00E+00	1.03E-02	2.33E-02	1.28E-01	0.00E+00	1.54E-03	3.48E-03	1.91E-02	0.00E+00	**0.34**	5736324148131	573632	4148131	RESIDENT	0.20
5733124148111	573312	4148111	UCART1	3.88E-04	9.19E-04	4.93E-03	0.00E+00	9.36E-03	2.22E-02	1.19E-01	0.00E+00	1.03E-02	2.45E-02	1.31E-01	0.00E+00	1.54E-03	3.65E-03	1.96E-02	0.00E+00	**0.35**	5729924148141	572992	4148141	RESIDENT	0.20
5733224148111	573322	4148111	UCART1	3.89E-04	9.64E-04	5.08E-03	0.00E+00	9.39E-03	2.33E-02	1.23E-01	0.00E+00	1.04E-02	2.57E-02	1.35E-01	0.00E+00	1.55E-03	3.84E-03	2.02E-02	0.00E+00	**0.36**	5730024148141	573002	4148141	RESIDENT	0.15
5733324148111	573332	4148111	UCART1	3.86E-04	1.01E-03	5.24E-03	0.00E+00	9.32E-03	2.44E-02	1.27E-01	0.00E+00	1.03E-02	2.69E-02	1.40E-01	0.00E+00	1.53E-03	4.01E-03	2.08E-02	0.00E+00	**0.37**	5730124148141	573012	4148141	RESIDENT	0.15
5733424148111	573342	4148111	UCART1	3.85E-04	1.05E-03	5.40E-03	0.00E+00	9.31E-03	2.54E-02	1.31E-01	0.00E+00	1.03E-02	2.80E-02	1.44E-01	0.00E+00	1.53E-03	4.18E-03	2.15E-02	0.00E+00	**0.38**	5730224148141	573022	4148141	RESIDENT	0.16
5733524148111	573352	4148111	UCART1	3.84E-04	1.09E-03	5.59E-03	0.00E+00	9.29E-03	2.63E-02	1.35E-01	0.00E+00	1.02E-02	2.90E-02	1.49E-01	0.00E+00	1.53E-03	4.33E-03	2.22E-02	0.00E+00	**0.39**	5730324148141	573032	4148141	RESIDENT	0.16
5733624148111	573362	4148111	UCART1	3.83E-04	1.12E-03	5.78E-03	0.00E+00	9.24E-03	2.72E-02	1.40E-01	0.00E+00	1.02E-02	2.99E-02	1.54E-01	0.00E+00	1.52E-03	4.47E-03	2.30E-02	0.00E+00	**0.41**	5730424148141	573042	4148141	RESIDENT	0.17
5733724148111	573372	4148111	UCART1	3.81E-04	1.16E-03	6.01E-03	0.00E+00	9.19E-03	2.80E-02	1.45E-01	0.00E+00	1.01E-02	3.08E-02	1.60E-01	0.00E+00	1.51E-03	4.60E-03	2.39E-02	0.00E+00	**0.42**	5730524148141	573052	4148141	RESIDENT	0.18
5733824148111	573382	4148111	UCART1	3.70E-04	1.19E-03	6.26E-03	0.00E+00	8.94E-03	2.87E-02	1.51E-01	0.00E+00	9.85E-03	3.16E-02	1.67E-01	0.00E+00	1.47E-03	4.72E-03	2.49E-02	0.00E+00	**0.44**	5730624148141	573062	4148141	RESIDENT	0.18
5733924148111	573392	4148111	UCART1	3.68E-04	1.21E-03	6.53E-03	0.00E+00	8.88E-03	2.93E-02	1.58E-01	0.00E+00	9.79E-03	3.23E-02	1.74E-01	0.00E+00	1.46E-03	4.82E-03	2.60E-02	0.00E+00	**0.45**	5730724148141	573072	4148141	RESIDENT	0.19
5734024148111	573402	4148111	UCART1	3.63E-04	1.24E-03	6.87E-03	0.00E+00	8.77E-03	2.99E-02	1.66E-01	0.00E+00	9.66E-03	3.29E-02	1.83E-01	0.00E+00	1.44E-03	4.92E-03	2.73E-02	0.00E+00	**0.47**	5730824148141	573082	4148141	RESIDENT	0.19
5734124148111	573412	4148111	UCART1	3.57E-04	1.26E-03	7.28E-03	0.00E+00	8.63E-03	3.05E-02	1.76E-01	0.00E+00	9.51E-03	3.36E-02	1.94E-01	0.00E+00	1.42E-03	5.02E-03	2.90E-02	0.00E+00	**0.50**	5730924148141	573092	4148141	RESIDENT	0.20
5735224148111	573522	4148111	UCART1	2.54E-04	1.19E-03	6.58E-03	0.00E+00	6.13E-03	2.88E-02	1.59E-01	0.00E+00	6.75E-03	3.18E-02	1.75E-01	0.00E+00	1.01E-03	4.74E-03	2.62E-02	0.00E+00	**0.45**	5731024148141	573102	4148141	RESIDENT	0.21
5735324148111	573532	4148111	UCART1	2.41E-04	1.16E-03	5.51E-03	0.00E+00	5.82E-03	2.79E-02	1.33E-01	0.00E+00	6.42E-03	3.08E-02	1.47E-01	0.00E+00	9.59E-04	4.59E-03	2.19E-02	0.00E+00	**0.38**	5731124148141	573112	4148141	RESIDENT	0.21
5735424148111	573542	4148111	UCART1	2.34E-04	1.11E-03	5.51E-03	0.00E+00	5.64E-03	2.69E-02	1.33E-01	0.00E+00	6.22E-03	2.96E-02	1.47E-01	0.00E+00	9.29E-04	4.43E-03	2.19E-02	0.00E+00	**0.38**	5731224148141	573122	4148141	RESIDENT	0.22
5735524148111	573552	4148111	UCART1	2.23E-04	1.07E-03	5.14E-03	0.00E+00	5.40E-03	2.58E-02	1.24E-01	0.00E+00	5.95E-03	2.84E-02	1.37E-01	0.00E+00	8.88E-04	4.25E-03	2.05E-02	0.00E+00	**0.36**	5731324148141	573132	4148141	RESIDENT	0.23
5735624148111	573562	4148111	RESIDENT	2.11E-04	1.02E-03	4.46E-03	0.00E+00	5.10E-03	2.47E-02	1.08E-01	0.00E+00	5.62E-03	2.73E-02	1.19E-01	0.00E+00	8.40E-04	4.07E-03	1.77E-02	0.00E+00	**0.32**	5731424148141	573142	4148141	RESIDENT	0.24
5735724148111	573572	4148111	RESIDENT	2.02E-04	9.79E-04	3.98E-03	0.00E+00	4.88E-03	2.36E-02	9.61E-02	0.00E+00	5.38E-03	2.61E-02	1.06E-01	0.00E+00	8.03E-04	3.89E-03	1.58E-02	0.00E+00	**0.29**	5731524148141	573152	4148141	RESIDENT	0.24
5735824148111	573582	4148111	RESIDENT	1.94E-04	9.34E-04	3.63E-03	0.00E+00	4.68E-03	2.26E-02	8.76E-02	0.00E+00	5.16E-03	2.49E-02	9.66E-02	0.00E+00	7.71E-04	3.71E-03	1.44E-02	0.00E+00	**0.27**	5731624148141	573162	4148141	RESIDENT	0.25
5735924148111	573592	4148111	RESIDENT	1.87E-04	8.88E-04	3.36E-03	0.00E+00	4.51E-03	2.15E-02	8.12E-02	0.00E+00	4.97E-03	2.37E-02	8.95E-02	0.00E+00	7.43E-04	3.53E-03	1.34E-02	0.00E+00	**0.25**	5731724148141	573172	4148141	RESIDENT	0.26
5736024148111	573602	4148111	RESIDENT	1.79E-04	8.45E-04	3.16E-03	0.00E+00	4.32E-03	2.04E-02	7.62E-02	0.00E+00	4.77E-03	2.25E-02	8.40E-02	0.00E+00	7.12E-04	3.36E-03	1.25E-02	0.00E+00	**0.23**	5731824148141	573182	4148141	RESIDENT	0.27
5736124148111	573612	4148111	RESIDENT	1.72E-04	8.04E-04	2.99E-03	0.00E+00	4.15E-03	1.94E-02	7.21E-02	0.00E+00	4.57E-03	2.14E-02	7.95E-02	0.00E+00	6.83E-04	3.20E-03	1.19E-02	0.00E+00	**0.22**	5731924148141	573192	4148141	RESIDENT	0.28
5730124148121	573012	4148121	RESIDENT	1.29E-04	1.11E-04	2.42E-03	0.00E+00	3.11E-03	2.68E-03	5.84E-02	0.00E+00	3.43E-03	2.95E-03	6.43E-02	0.00E+00	5.12E-04	4.41E-04	9.61E-03	0.00E+00	**0.15**	5732024148141	573202	4148141	RESIDENT	0.28
5730224148121	573022	4148121	RESIDENT	1.37E-04	1.17E-04	2.50E-03	0.00E+00	3.32E-03	2.83E-03	6.03E-02	0.00E+00	3.66E-03	3.12E-03	6.65E-02	0.00E+00	5.46E-04	4.65E-04	9.93E-03	0.00E+00	**0.15**	5732124148141	573212	4148141	RESIDENT	0.29
5730324148121	573032	4148121	RESIDENT	1.46E-04	1.24E-04	2.57E-03	0.00E+00	3.52E-03	2.99E-03	6.21E-02	0.00E+00	3.88E-03	3.29E-03	6.84E-02	0.00E+00	5.80E-04	4.92E-04	1.02E-02	0.00E+00	**0.16**	5732224148141	573222	4148141	RESIDENT	0.30
5730424148121	573042	4148121	RESIDENT	1.55E-04	1.32E-04	2.65E-03	0.00E+00	3.74E-03	3.18E-03	6.40E-02	0.00E+00	4.13E-03	3.50E-03	7.05E-02	0.00E+00	6.16E-04	5.24E-04	1.05E-02	0.00E+00	**0.16**	5732324148141	573232	4148141	RESIDENT	0.31
5730524148121	573052	4148121	RESIDENT	1.64E-04	1.41E-04	2.73E-03	0.00E+00	3.97E-03	3.41E-03	6.59E-02	0.00E+00	4.38E-03	3.75E-03	7.26E-02	0.00E+00	6.54E-04	5.61E-04	1.09E-02	0.00E+00	**0.17**	5732424148141	573242	4148141	RESIDENT	0.32
5730624148121	573062	4148121	RESIDENT	1.73E-04	1.52E-04	2.81E-03	0.00E+00	4.19E-03	3.67E-03	6.78E-02	0.00E+00	4.62E-03	4.04E-03	7.47E-02	0.00E+00	6.90E-04	6.04E-04	1.12E-02	0.00E+00	**0.17**	5732524148141	573252	4148141	RESIDENT	0.33
5730724148121	573072	4148121	RESIDENT	1.83E-04	1.65E-04	2.89E-03	0.00E+00	4.41E-03	3.98E-03	6.97E-02	0.00E+00	4.86E-03	4.39E-03	7.68E-02	0.00E+00	7.26E-04	6.55E-04	1.15E-02	0.00E+00	**0.18**	5732624148141	573262	4148141	RESIDENT	0.34
5730824148121	573082	4148121	RESIDENT	1.92E-04	1.80E-04	2.97E-03	0.00E+00	4.63E-03	4.35E-03	7.16E-02	0.00E+00	5.10E-03	4.79E-03	7.89E-02	0.00E+00	7.62E-04	7.16E-04	1.18E-02	0.00E+00	**0.19**	5732724148141	573272	4148141	RESIDENT	0.35
5730924148121	573092	4148121	RESIDENT	2.02E-04	1.98E-04	3.05E-03	0.00E+00	4.87E-03	4.78E-03	7.36E-02	0.00E+00	5.37E-03	5.26E-03	8.11E-02	0.00E+00	8.02E-04	7.86E-04	1.21E-02	0.00E+00	**0.19**	5732824148141	573282	4148141	RESIDENT	0.36
5731024148121	573102	4148121	RESIDENT	2.12E-04	2.18E-04	3.13E-03	0.00E+00	5.11E-03	5.27E-03	7.57E-02	0.00E+00	5.63E-03	5.81E-03	8.34E-02	0.00E+00	8.41E-04	8.68E-04	1.25E-02	0.00E+00	**0.20**	5732924148141	573292	4148141	RESIDENT	0.38
5731124148121	573112	4148121	RESIDENT	2.22E-04	2.41E-04	3.21E-03	0.00E+00	5.36E-03	5.81E-03	7.76E-02	0.00E+00	5.90E-03	6.41E-03	8.55E-02	0.00E+00	8.82E-04	9.57E-04	1.28E-02	0.00E+00	**0.20**	5733024148141	573302	4148141	RESIDENT	0.39
5731224148121	573122	4148121	RESIDENT	2.32E-04	2.66E-04	3.30E-03	0.00E+00	5.59E-03	6.42E-03	7.97E-02	0.00E+00	6.16E-03	7.07E-03	8.78E-02	0.00E+00	9.21E-04	1.06E-03	1.31E-02	0.00E+00	**0.21**	5735624148141	573562	4148141	RESIDENT	0.27
5731324148121	573132	4148121	RESIDENT	2.44E-04	2.93E-04	3.39E-03	0.00E+00	5.91E-03	7.08E-03	8.18E-02	0.00E+00	6.51E-03	7.80E-03	9.02E-02	0.00E+00	9.72E-04	1.17E-03	1.35E-02	0.00E+00	**0.22**	5735724148141	573572	4148141	RESIDENT	0.25
5731424148121	573142	4148121	RESIDENT	2.58E-04	3.22E-04	3.48E-03	0.00E+00	6.23E-03	7.77E-03	8.40E-02	0.00E+00	6.86E-03	8.56E-03	9.26E-02	0.00E+00	1.03E-03	1.28E-03	1.38E-02	0.00E+00	**0.23**	5735824148141	573582	4148141	RESIDENT	0.24
5731524148121	573152	4148121	RESIDENT	2.71E-04	3.50E-04	3.55E-03	0.00E+00	6.54E-03	8.44E-03	8.59E-02	0.00E+00	7.20E-03	9.31E-03	9.46E-02	0.00E+00	1.08E-03	1.39E-03	1.41E-02	0.00E+00	**0.23**	5735924148141	573592	4148141	RESIDENT	0.23
5731624148121	573162	4148121	RESIDENT	2.82E-04	3.78E-04	3.64E-03	0.00E+00	6.82E-03	9.13E-03	8.78E-02	0.00E+00	7.52E-03	1.01E-02	9.68E-02	0.00E+00	1.12E-03	1.50E-03	1.45E-02	0.00E+00	**0.24**	5736024148141	573602	4148141	RESIDENT	0.22
5731724148121	573172	4148121	RESIDENT	2.94E-04	4.07E-04	3.72E-03	0.00E+00	7.10E-03	9.82E-03	8.98E-02	0.00E+00	7.82E-03	1.08E-02	9.90E-02	0.00E+00	1.17E-03	1.62E-03	1.48E-02	0.00E+00	**0.25**	5736124148141	573612	4148141	RESIDENT	0.21
5731824148121	573182	4148121	RESIDENT	3.08E-04	4.35E-04	3.81E-03	0.00E+00	7.44E-03	1.05E-02	9.19E-02	0.00E+00	8.20E-03	1.16E-02	1.01E-01	0.00E+00	1.22E-03	1.73E-03	1.51E-02	0.00E+00	**0.25**	5736224148141	573622	4148141	RESIDENT	0.20
5731924148121	573192	4148121	RESIDENT	3.21E-04	4.64E-04	3.89E-03	0.00E+00	7.74E-03	1.12E-02	9.40E-02	0.00E+00	8.53E-03	1.24E-02	1.04E-01	0.00E+00	1.27E-03	1.85E-03	1.55E-02	0.00E+00	**0.26**	5736324148141	573632	4148141	RESIDENT	0.19
5732024148121	573202	4148121	RESIDENT	3.33E-04	4.94E-04	3.98E-03	0.00E+00	8.05E-03	1.19E-02	9.61E-02	0.00E+00	8.87E-03	1.32E-02	1.06E-01	0.00E+00	1.32E-03	1.97E-03	1.58E-02	0.00E+00	**0.27**	5736424148141	573642	4148141	RESIDENT	0.19
5732124148121	573212	4148121	RESIDENT	3.46E-04	5.28E-04	4.08E-03	0.00E+00	8.36E-03	1.28E-02	9.86E-02	0.00E+00	9.22E-03	1.41E-02	1.09E-01	0.00E+00	1.38E-03	2.10E-03	1.62E-02	0.00E+00	**0.28**	5736524148141	573652	4148141	RESIDENT	0.18
5732224148121	573222	4148121	RESIDENT	3.57E-04	5.64E-04	4.18E-03	0.00E+00	8.63E-03	1.36E-02	1.01E-01	0.00E+00	9.52E-03	1.50E-02	1.11E-01	0.00E+00	1.42E-03	2.24E-03	1.66E-02	0.00E+00	**0.28**	5729824148151	572982	4148151	RESIDENT	0.15
5732324148121	573232	4148121	RESIDENT	3.67E-04	6.04E-04	4.27E-03	0.00E+00	8.85E-03	1.46E-02	1.03E-01	0.00E+00	9.76E-03	1.61E-02	1.14E-01	0.00E+00	1.46E-03	2.40E-03	1.70E-02	0.00E+00	**0.29**	5729924148151	572992	4148151	RESIDENT	0.15
5732424148121	573242	4148121	RESIDENT	3.75E-04	6.47E-04	4.37E-03	0.00E+00	9.06E-03	1.56E-02	1.06E-01	0.00E+00	9.99E-03	1.72E-02	1.16E-01	0.00E+00	1.49E-03	2.57E-03	1.74E-02	0.00E+00	**0.30**	5730024148151	573002	4148151	RESIDENT	0.16
5732524148121	573252	4148121	RESIDENT	3.82E-04	6.90E-04	4.46E-03	0.00E+00	9.23E-03	1.67E-02	1.08E-01	0.00E+00	1.02E-02	1.84E-02	1.19E-01	0.00E+00	1.52E-03	2.74E-03	1.77E-02	0.00E+00	**0.31**	5730124148151	573012	4148151	RESIDENT	0.16
5732624148121	573262	4148121	RESIDENT	3.89E-04	7.36E-04	4.55E-03	0.00E+00	9.40E-03	1.78E-02	1.10E-01	0.00E+00	1.04E-02	1.96E-02	1.21E-01	0.00E+00	1.55E-03	2.93E-03	1.81E-02	0.00E+00	**0.32**	5730224148151	573022	4148151	RESIDENT	0.17
5732724148121	573272	4148121	RESIDENT	3.95E-04	7.84E-04	4.66E-03	0.00E+00	9.53E-03	1.89E-02	1.13E-01	0.00E+00	1.05E-02	2.09E-02	1.24E-01	0.00E+00	1.57E-03	3.12E-03	1.85E-02	0.00E+00	**0.33**	5730324148151	573032	4148151	RESIDENT	0.18
5732824148121	573282	4148121	RESIDENT	3.97E-04	8.31E-04	4.77E-03	0.00E+00	9.59E-03	2.01E-02	1.15E-01	0.00E+00	1.06E-02	2.21E-02	1.27E-01	0.00E+00	1.58E-03	3.30E-03	1.90E-02	0.00E+00	**0.33**	5730424148151	573042	4148151	RESIDENT	0.18
5732924148121	573292	4148121	UCART1	4.01E-04	8.80E-04	4.91E-03	0.00E+00	9.70E-03	2.13E-02	1.19E-01	0.00E+00	1.07E-02	2.34E-02	1.31E-01	0.00E+00	1.60E-03	3.50E-03	1.95E-02	0.00E+00	**0.34**	5730524148151	573052	4148151	RESIDENT	0.19
5733024148121	573302	4148121	UCART1	4.00E-04	9.27E-04	5.03E-03	0.00E+00	9.66E-03	2.24E-02	1.21E-01	0.00E+00	1.06E-02	2.47E-02	1.34E-01	0.00E+00	1.59E-03	3.68E-03	2.00E-02	0.00E+00	**0.35**	5730624148151	573062	4148151	RESIDENT	0.19
5733124148121	573312	4148121	UCART1	4.00E-04	9.75E-04	5.17E-03	0.00E+00	9.67E-03	2.35E-02	1.25E-01	0.00E+00	1.07E-02	2.59E-02	1.38E-01	0.00E+00	1.59E-03	3.88E-03	2.06E-02	0.00E+00	**0.37**	5730724148151	573072	4148151	RESIDENT	0.20
5733224148121	573322	4148121	UCART1	3.99E-04	1.02E-03	5.35E-03	0.00E+00	9.65E-03	2.47E-02	1.29E-01	0.00E+00	1.06E-02	2.72E-02	1.42E-01	0.00E+00	1.59E-03	4.07E-03	2.13E-02	0.00E+00	**0.38**	5730824148151	573082	4148151	RESIDENT	0.21
5733324148121	573332	4148121	UCART1	3.99E-04	1.07E-03	5.52E-03	0.00E+00	9.65E-03	2.58E-02	1.33E-01	0.00E+00	1.06E-02	2.85E-02	1.47E-01	0.00E+00	1.59E-03	4.25E-03	2.19E-02	0.00E+00	**0.39**	5730924148151	573092	4148151	RESIDENT	0.21
5733424148121	573342	4148121	UCART1	3.99E-04	1.11E-03	5.71E-03	0.00E+00	9.65E-03	2.69E-02	1.38E-01	0.00E+00	1.06E-02	2.97E-02	1.52E-01	0.00E+00	1.59E-03	4.43E-03	2.27E-02	0.00E+00	**0.40**	5731024148151	573102	4148151	RESIDENT	0.22
5733524148121	573352	4148121	UCART1	3.98E-04	1.15E-03	5.90E-03	0.00E+00	9.62E-03	2.79E-02	1.42E-01	0.00E+00	1.06E-02	3.07E-02	1.57E-01	0.00E+00	1.58E-03	4.59E-03	2.35E-02	0.00E+00	**0.42**	5731124148151	573112	4148151	RESIDENT	0.23
5733624148121	573362	4148121	UCART1	3.95E-04	1.19E-03	6.12E-03	0.00E+00	9.55E-03	2.88E-02	1.48E-01	0.00E+00	1.05E-02	3.17E-02	1.63E-01	0.00E+00	1.57E-03	4.74E-03	2.43E-02	0.00E+00	**0.43**	5731224148151	573122	4148151	RESIDENT	0.24
5733724148121	573372	4148121	UCART1	3.86E-04	1.23E-03	6.38E-03	0.00E+00	9.33E-03	2.96E-02	1.54E-01	0.00E+00	1.03E-02	3.26E-02	1.70E-01	0.00E+00	1.54E-03	4.87E-03	2.54E-02	0.00E+00	**0.45**	5731324148151	573132	4148151	RESIDENT	0.25
5733824148121	573382	4148121	UCART1	3.81E-04	1.26E-03	6.67E-03	0.00E+00	9.20E-03	3.03E-02	1.61E-01	0.00E+00	1.01E-02	3.34E-02	1.78E-01	0.00E+00	1.51E-03	4.99E-03	2.65E-02	0.00E+00	**0.46**	5731424148151	573142	4148151	RESIDENT	0.25
5733924148121	573392	4148121	UCART1	3.78E-04	1.29E-03	7.03E-03	0.00E+00	9.14E-03	3.10E-02	1.70E-01	0.00E+00	1.01E-02	3.42E-02	1.87E-01	0.00E+00	1.50E-03	5.11E-03	2.79E-02	0.00E+00	**0.48**	5731524148151	573152	4148151	RESIDENT	0.26
5734024148121	573402	4148121	UCART1	3.73E-04	1.31E-03	7.46E-03	0.00E+00	9.01E-03	3.17E-02	1.80E-01	0.00E+00	9.93E-03	3.50E-02	1.99E-01	0.00E+00	1.48E-03	5.22E-03	2.97E-02	0.00E+00	**0.51**	5731624148151	573162	4148151	RESIDENT	0.27
5735124148121	573512	4148121	UCART1	2.67E-04	1.27E-03	6.06E-03	0.00E+00	6.46E-03	3.06E-02	1.46E-01	0.00E+00	7.12E-03	3.37E-02	1.61E-01	0.00E+00	1.06E-03	5.04E-03	2.41E-02	0.00E+00	**0.42**	5731724148151	573172	4148151	RESIDENT	0.28
5735224148121	573522	4148121	UCART1	2.55E-04	1.23E-03	6.26E-03	0.00E+00	6.16E-03	2.96E-02	1.51E-01	0.00E+00	6.79E-03	3.27E-02	1.67E-01	0.00E+00	1.01E-03	4.88E-03	2.49E-02	0.00E+00	**0.43**	5731824148151	573182	4148151	RESIDENT	0.29
5735324148121	573532	4148121	UCART1	2.43E-04	1.18E-03	5.90E-03	0.00E+00	5.87E-03	2.86E-02	1.43E-01	0.00E+00	6.47E-03	3.15E-02	1.57E-01	0.00E+00	9.67E-04	4.70E-03	2.35E-02	0.00E+00	**0.41**	5731924148151	573192	4148151	RESIDENT	0.29
5735424148121	573542	4148121	UCART1	2.32E-04	1.13E-03	5.08E-03	0.00E+00	5.61E-03	2.74E-02	1.23E-01	0.00E+00	6.19E-03	3.02E-02	1.35E-01	0.00E+00	9.24E-04	4.51E-03	2.02E-02	0.00E+00	**0.36**	5732024148151	573202	4148151	RESIDENT	0.30
5735524148121	573552	4148121	RESIDENT	2.19E-04	1.09E-03	4.47E-03	0.00E+00	5.30E-03	2.62E-02	1.08E-01	0.00E+00	5.84E-03	2.89E-02	1.19E-01	0.00E+00	8.72E-04	4.31E-03	1.78E-02	0.00E+00	**0.32**	5732124148151	573212	4148151	RESIDENT	0.31
5735624148121	573562	4148121	RESIDENT	2.10E-04	1.04E-03	4.02E-03	0.00E+00	5.07E-03	2.51E-02	9.71E-02	0.00E+00	5.58E-03	2.76E-02	1.07E-01	0.00E+00	8.34E-04	4.12E-03	1.60E-02	0.00E+00	**0.29**	5732224148151	573222	4148151	RESIDENT	0.32
5735724148121	573572	4148121	RESIDENT	2.01E-04	9.89E-04	3.67E-03	0.00E+00	4.86E-03	2.39E-02	8.88E-02	0.00E+00	5.36E-03	2.63E-02	9.78E-02	0.00E+00	8.00E-04	3.93E-03	1.46E-02	0.00E+00	**0.27**	5732324148151	573232	4148151	RESIDENT	0.33
5735824148121	573582	4148121	RESIDENT	1.95E-04	9.41E-04	3.41E-03	0.00E+00	4.70E-03	2.27E-02	8.24E-02	0.00E+00	5.18E-03	2.50E-02	9.08E-02	0.00E+00	7.74E-04	3.74E-03	1.36E-02	0.00E+00	**0.25**	5732424148151	573242	4148151	RESIDENT	0.34

Cancer Risk

				3rd Tri				0<2				2<16				16<30				Total Cancer
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735924148121	573592	4148121	RESIDENT	1.86E-04	8.94E-04	3.21E-03	0.00E+00	4.49E-03	2.16E-02	7.74E-02	0.00E+00	4.94E-03	2.38E-02	8.53E-02	0.00E+00	7.39E-04	3.56E-03	1.27E-02	0.00E+00	**0.24**
5736024148121	573602	4148121	RESIDENT	1.78E-04	8.48E-04	3.03E-03	0.00E+00	4.30E-03	2.05E-02	7.32E-02	0.00E+00	4.74E-03	2.26E-02	8.07E-02	0.00E+00	7.08E-04	3.37E-03	1.21E-02	0.00E+00	**0.23**
5736124148121	573612	4148121	RESIDENT	1.70E-04	8.06E-04	2.89E-03	0.00E+00	4.12E-03	1.95E-02	6.98E-02	0.00E+00	4.54E-03	2.14E-02	7.69E-02	0.00E+00	6.78E-04	3.20E-03	1.15E-02	0.00E+00	**0.22**
5736224148121	573622	4148121	RESIDENT	1.65E-04	7.65E-04	2.77E-03	0.00E+00	3.98E-03	1.85E-02	6.69E-02	0.00E+00	4.39E-03	2.04E-02	7.37E-02	0.00E+00	6.55E-04	3.04E-03	1.10E-02	0.00E+00	**0.21**
5729924148131	572992	4148131	RESIDENT	1.12E-04	1.03E-04	2.35E-03	0.00E+00	2.71E-03	2.49E-03	5.67E-02	0.00E+00	2.98E-03	2.74E-03	6.25E-02	0.00E+00	4.46E-04	4.10E-04	9.34E-03	0.00E+00	**0.14**
5730024148131	573002	4148131	RESIDENT	1.21E-04	1.08E-04	2.43E-03	0.00E+00	2.93E-03	2.61E-03	5.86E-02	0.00E+00	3.23E-03	2.87E-03	6.46E-02	0.00E+00	4.83E-04	4.29E-04	9.65E-03	0.00E+00	**0.15**
5730124148131	573012	4148131	RESIDENT	1.31E-04	1.13E-04	2.51E-03	0.00E+00	3.15E-03	2.73E-03	6.06E-02	0.00E+00	3.47E-03	3.01E-03	6.68E-02	0.00E+00	5.19E-04	4.50E-04	9.98E-03	0.00E+00	**0.15**
5730224148131	573022	4148131	RESIDENT	1.40E-04	1.19E-04	2.59E-03	0.00E+00	3.38E-03	2.88E-03	6.26E-02	0.00E+00	3.72E-03	3.17E-03	6.90E-02	0.00E+00	5.56E-04	4.74E-04	1.03E-02	0.00E+00	**0.16**
5730324148131	573032	4148131	RESIDENT	1.49E-04	1.26E-04	2.67E-03	0.00E+00	3.59E-03	3.04E-03	6.45E-02	0.00E+00	3.96E-03	3.35E-03	7.11E-02	0.00E+00	5.92E-04	5.00E-04	1.06E-02	0.00E+00	**0.16**
5730424148131	573042	4148131	RESIDENT	1.58E-04	1.34E-04	2.75E-03	0.00E+00	3.82E-03	3.23E-03	6.65E-02	0.00E+00	4.20E-03	3.56E-03	7.33E-02	0.00E+00	6.28E-04	5.31E-04	1.09E-02	0.00E+00	**0.17**
5730524148131	573052	4148131	RESIDENT	1.68E-04	1.43E-04	2.83E-03	0.00E+00	4.05E-03	3.44E-03	6.84E-02	0.00E+00	4.46E-03	3.80E-03	7.54E-02	0.00E+00	6.66E-04	5.67E-04	1.13E-02	0.00E+00	**0.18**
5730624148131	573062	4148131	RESIDENT	1.78E-04	1.54E-04	2.92E-03	0.00E+00	4.30E-03	3.71E-03	7.05E-02	0.00E+00	4.74E-03	4.09E-03	7.77E-02	0.00E+00	7.08E-04	6.11E-04	1.16E-02	0.00E+00	**0.18**
5730724148131	573072	4148131	RESIDENT	1.88E-04	1.66E-04	3.00E-03	0.00E+00	4.53E-03	4.02E-03	7.25E-02	0.00E+00	4.99E-03	4.43E-03	7.99E-02	0.00E+00	7.46E-04	6.62E-04	1.19E-02	0.00E+00	**0.19**
5730824148131	573082	4148131	RESIDENT	1.97E-04	1.81E-04	3.08E-03	0.00E+00	4.76E-03	4.37E-03	7.44E-02	0.00E+00	5.25E-03	4.82E-03	8.20E-02	0.00E+00	7.84E-04	7.20E-04	1.22E-02	0.00E+00	**0.19**
5730924148131	573092	4148131	RESIDENT	2.07E-04	1.99E-04	3.17E-03	0.00E+00	5.01E-03	4.80E-03	7.65E-02	0.00E+00	5.52E-03	5.29E-03	8.43E-02	0.00E+00	8.24E-04	7.91E-04	1.26E-02	0.00E+00	**0.20**
5731024148131	573102	4148131	RESIDENT	2.18E-04	2.20E-04	3.25E-03	0.00E+00	5.26E-03	5.31E-03	7.86E-02	0.00E+00	5.80E-03	5.85E-03	8.66E-02	0.00E+00	8.66E-04	8.73E-04	1.29E-02	0.00E+00	**0.21**
5731124148131	573112	4148131	RESIDENT	2.28E-04	2.43E-04	3.34E-03	0.00E+00	5.52E-03	5.87E-03	8.06E-02	0.00E+00	6.08E-03	6.46E-03	8.88E-02	0.00E+00	9.08E-04	9.66E-04	1.33E-02	0.00E+00	**0.21**
5731224148131	573122	4148131	RESIDENT	2.40E-04	2.69E-04	3.43E-03	0.00E+00	5.80E-03	6.50E-03	8.28E-02	0.00E+00	6.39E-03	7.17E-03	9.13E-02	0.00E+00	9.55E-04	1.07E-03	1.36E-02	0.00E+00	**0.22**
5731324148131	573132	4148131	RESIDENT	2.52E-04	2.98E-04	3.52E-03	0.00E+00	6.09E-03	7.19E-03	8.50E-02	0.00E+00	6.71E-03	7.92E-03	9.37E-02	0.00E+00	1.00E-03	1.18E-03	1.40E-02	0.00E+00	**0.23**
5731424148131	573142	4148131	RESIDENT	2.66E-04	3.28E-04	3.62E-03	0.00E+00	6.43E-03	7.93E-03	8.74E-02	0.00E+00	7.09E-03	8.74E-03	9.63E-02	0.00E+00	1.06E-03	1.31E-03	1.44E-02	0.00E+00	**0.23**
5731524148131	573152	4148131	RESIDENT	2.80E-04	3.59E-04	3.69E-03	0.00E+00	6.75E-03	8.66E-03	8.92E-02	0.00E+00	7.44E-03	9.55E-03	9.83E-02	0.00E+00	1.11E-03	1.43E-03	1.47E-02	0.00E+00	**0.24**
5731624148131	573162	4148131	RESIDENT	2.92E-04	3.89E-04	3.78E-03	0.00E+00	7.05E-03	9.41E-03	9.12E-02	0.00E+00	7.77E-03	1.04E-02	1.01E-01	0.00E+00	1.16E-03	1.55E-03	1.50E-02	0.00E+00	**0.25**
5731724148131	573172	4148131	RESIDENT	3.06E-04	4.21E-04	3.87E-03	0.00E+00	7.39E-03	1.02E-02	9.36E-02	0.00E+00	8.14E-03	1.12E-02	1.03E-01	0.00E+00	1.22E-03	1.68E-03	1.54E-02	0.00E+00	**0.26**
5731824148131	573182	4148131	RESIDENT	3.19E-04	4.53E-04	3.97E-03	0.00E+00	7.70E-03	1.09E-02	9.58E-02	0.00E+00	8.49E-03	1.21E-02	1.06E-01	0.00E+00	1.27E-03	1.80E-03	1.58E-02	0.00E+00	**0.26**
5731924148131	573192	4148131	RESIDENT	3.32E-04	4.85E-04	4.06E-03	0.00E+00	8.02E-03	1.17E-02	9.81E-02	0.00E+00	8.83E-03	1.29E-02	1.08E-01	0.00E+00	1.32E-03	1.93E-03	1.62E-02	0.00E+00	**0.27**
5732024148131	573202	4148131	RESIDENT	3.47E-04	5.18E-04	4.16E-03	0.00E+00	8.37E-03	1.25E-02	1.00E-01	0.00E+00	9.23E-03	1.38E-02	1.11E-01	0.00E+00	1.38E-03	2.06E-03	1.65E-02	0.00E+00	**0.28**
5732124148131	573212	4148131	RESIDENT	3.59E-04	5.53E-04	4.25E-03	0.00E+00	8.67E-03	1.34E-02	1.03E-01	0.00E+00	9.55E-03	1.47E-02	1.13E-01	0.00E+00	1.43E-03	2.20E-03	1.69E-02	0.00E+00	**0.29**
5732224148131	573222	4148131	RESIDENT	3.70E-04	5.91E-04	4.34E-03	0.00E+00	8.95E-03	1.43E-02	1.05E-01	0.00E+00	9.86E-03	1.57E-02	1.16E-01	0.00E+00	1.47E-03	2.35E-03	1.73E-02	0.00E+00	**0.30**
5732324148131	573232	4148131	RESIDENT	3.81E-04	6.33E-04	4.44E-03	0.00E+00	9.20E-03	1.53E-02	1.07E-01	0.00E+00	1.01E-02	1.68E-02	1.18E-01	0.00E+00	1.51E-03	2.52E-03	1.77E-02	0.00E+00	**0.30**
5732424148131	573242	4148131	RESIDENT	3.90E-04	6.80E-04	4.55E-03	0.00E+00	9.41E-03	1.64E-02	1.10E-01	0.00E+00	1.04E-02	1.81E-02	1.21E-01	0.00E+00	1.55E-03	2.70E-03	1.81E-02	0.00E+00	**0.31**
5732524148131	573252	4148131	RESIDENT	3.96E-04	7.29E-04	4.66E-03	0.00E+00	9.57E-03	1.76E-02	1.12E-01	0.00E+00	1.05E-02	1.94E-02	1.24E-01	0.00E+00	1.57E-03	2.90E-03	1.85E-02	0.00E+00	**0.32**
5732624148131	573262	4148131	RESIDENT	4.03E-04	7.77E-04	4.75E-03	0.00E+00	9.73E-03	1.88E-02	1.15E-01	0.00E+00	1.07E-02	2.07E-02	1.26E-01	0.00E+00	1.60E-03	3.09E-03	1.89E-02	0.00E+00	**0.33**
5732724148131	573272	4148131	RESIDENT	4.10E-04	8.28E-04	4.86E-03	0.00E+00	9.90E-03	2.00E-02	1.17E-01	0.00E+00	1.09E-02	2.20E-02	1.29E-01	0.00E+00	1.63E-03	3.29E-03	1.93E-02	0.00E+00	**0.34**
5732824148131	573282	4148131	RESIDENT	4.11E-04	8.79E-04	4.98E-03	0.00E+00	9.92E-03	2.12E-02	1.20E-01	0.00E+00	1.09E-02	2.34E-02	1.33E-01	0.00E+00	1.63E-03	3.49E-03	1.98E-02	0.00E+00	**0.35**
5732924148131	573292	4148131	RESIDENT	4.17E-04	9.31E-04	5.12E-03	0.00E+00	1.01E-02	2.25E-02	1.24E-01	0.00E+00	1.11E-02	2.48E-02	1.36E-01	0.00E+00	1.66E-03	3.70E-03	2.04E-02	0.00E+00	**0.36**
5733024148131	573302	4148131	UCART1	4.15E-04	9.84E-04	5.28E-03	0.00E+00	1.00E-02	2.38E-02	1.28E-01	0.00E+00	1.10E-02	2.62E-02	1.41E-01	0.00E+00	1.65E-03	3.91E-03	2.10E-02	0.00E+00	**0.37**
5733124148131	573312	4148131	UCART1	4.13E-04	1.04E-03	5.45E-03	0.00E+00	9.97E-03	2.50E-02	1.32E-01	0.00E+00	1.10E-02	2.76E-02	1.45E-01	0.00E+00	1.64E-03	4.12E-03	2.17E-02	0.00E+00	**0.38**
5733224148131	573322	4148131	UCART1	4.13E-04	1.09E-03	5.63E-03	0.00E+00	9.97E-03	2.63E-02	1.36E-01	0.00E+00	1.10E-02	2.89E-02	1.50E-01	0.00E+00	1.64E-03	4.32E-03	2.24E-02	0.00E+00	**0.40**
5733324148131	573332	4148131	UCART1	4.12E-04	1.14E-03	5.82E-03	0.00E+00	9.96E-03	2.74E-02	1.40E-01	0.00E+00	1.10E-02	3.02E-02	1.55E-01	0.00E+00	1.64E-03	4.52E-03	2.31E-02	0.00E+00	**0.41**
5733424148131	573342	4148131	UCART1	4.12E-04	1.18E-03	6.02E-03	0.00E+00	9.95E-03	2.86E-02	1.45E-01	0.00E+00	1.10E-02	3.15E-02	1.60E-01	0.00E+00	1.64E-03	4.70E-03	2.39E-02	0.00E+00	**0.42**
5733524148131	573352	4148131	UCART1	4.07E-04	1.23E-03	6.26E-03	0.00E+00	9.83E-03	2.96E-02	1.51E-01	0.00E+00	1.08E-02	3.27E-02	1.67E-01	0.00E+00	1.62E-03	4.88E-03	2.49E-02	0.00E+00	**0.44**
5733624148131	573362	4148131	UCART1	4.05E-04	1.27E-03	6.52E-03	0.00E+00	9.77E-03	3.06E-02	1.58E-01	0.00E+00	1.08E-02	3.37E-02	1.74E-01	0.00E+00	1.61E-03	5.03E-03	2.59E-02	0.00E+00	**0.46**
5733724148131	573372	4148131	UCART1	3.98E-04	1.30E-03	6.82E-03	0.00E+00	9.61E-03	3.14E-02	1.65E-01	0.00E+00	1.06E-02	3.46E-02	1.82E-01	0.00E+00	1.58E-03	5.18E-03	2.71E-02	0.00E+00	**0.48**
5733824148131	573382	4148131	UCART1	3.93E-04	1.33E-03	7.18E-03	0.00E+00	9.50E-03	3.22E-02	1.73E-01	0.00E+00	1.05E-02	3.55E-02	1.91E-01	0.00E+00	1.56E-03	5.30E-03	2.85E-02	0.00E+00	**0.50**
5734924148131	573492	4148131	UCART1	2.90E-04	1.38E-03	6.58E-03	0.00E+00	6.99E-03	3.33E-02	1.59E-01	0.00E+00	7.71E-03	3.67E-02	1.75E-01	0.00E+00	1.15E-03	5.49E-03	2.62E-02	0.00E+00	**0.46**
5735024148131	573502	4148131	UCART1	2.79E-04	1.35E-03	5.83E-03	0.00E+00	6.73E-03	3.25E-02	1.41E-01	0.00E+00	7.41E-03	3.58E-02	1.55E-01	0.00E+00	1.11E-03	5.35E-03	2.32E-02	0.00E+00	**0.42**
5735124148131	573512	4148131	UCART1	2.66E-04	1.30E-03	5.96E-03	0.00E+00	6.42E-03	3.15E-02	1.44E-01	0.00E+00	7.07E-03	3.47E-02	1.59E-01	0.00E+00	1.06E-03	5.19E-03	2.37E-02	0.00E+00	**0.42**
5735224148131	573522	4148131	UCART1	2.53E-04	1.26E-03	5.72E-03	0.00E+00	6.12E-03	3.04E-02	1.38E-01	0.00E+00	6.74E-03	3.35E-02	1.52E-01	0.00E+00	1.01E-03	5.00E-03	2.28E-02	0.00E+00	**0.40**
5735324148131	573532	4148131	UCART1	2.42E-04	1.21E-03	5.02E-03	0.00E+00	5.84E-03	2.91E-02	1.21E-01	0.00E+00	6.44E-03	3.21E-02	1.34E-01	0.00E+00	9.62E-04	4.80E-03	1.99E-02	0.00E+00	**0.36**
5735424148131	573542	4148131	UCART1	2.32E-04	1.15E-03	4.48E-03	0.00E+00	5.61E-03	2.79E-02	1.08E-01	0.00E+00	6.18E-03	3.07E-02	1.19E-01	0.00E+00	9.23E-04	4.59E-03	1.78E-02	0.00E+00	**0.33**
5735524148131	573552	4148131	RESIDENT	2.18E-04	1.10E-03	4.05E-03	0.00E+00	5.26E-03	2.66E-02	9.79E-02	0.00E+00	5.80E-03	2.93E-02	1.08E-01	0.00E+00	8.66E-04	4.38E-03	1.61E-02	0.00E+00	**0.30**
5735624148131	573562	4148131	RESIDENT	2.11E-04	1.05E-03	3.72E-03	0.00E+00	5.09E-03	2.53E-02	8.99E-02	0.00E+00	5.61E-03	2.79E-02	9.91E-02	0.00E+00	8.38E-04	4.17E-03	1.48E-02	0.00E+00	**0.28**
5735724148131	573572	4148131	RESIDENT	2.02E-04	9.96E-04	3.46E-03	0.00E+00	4.88E-03	2.41E-02	8.35E-02	0.00E+00	5.38E-03	2.65E-02	9.20E-02	0.00E+00	8.04E-04	3.96E-03	1.37E-02	0.00E+00	**0.26**
5735824148131	573582	4148131	RESIDENT	1.93E-04	9.46E-04	3.25E-03	0.00E+00	4.65E-03	2.28E-02	7.85E-02	0.00E+00	5.13E-03	2.52E-02	8.65E-02	0.00E+00	7.66E-04	3.76E-03	1.29E-02	0.00E+00	**0.24**
5735924148131	573592	4148131	RESIDENT	1.85E-04	8.97E-04	3.08E-03	0.00E+00	4.46E-03	2.17E-02	7.44E-02	0.00E+00	4.92E-03	2.39E-02	8.20E-02	0.00E+00	7.34E-04	3.57E-03	1.22E-02	0.00E+00	**0.23**
5736024148131	573602	4148131	RESIDENT	1.78E-04	8.51E-04	2.94E-03	0.00E+00	4.31E-03	2.06E-02	7.09E-02	0.00E+00	4.75E-03	2.26E-02	7.82E-02	0.00E+00	7.09E-04	3.38E-03	1.17E-02	0.00E+00	**0.22**
5736124148131	573612	4148131	RESIDENT	1.71E-04	8.07E-04	2.81E-03	0.00E+00	4.12E-03	1.95E-02	6.80E-02	0.00E+00	4.54E-03	2.15E-02	7.49E-02	0.00E+00	6.79E-04	3.21E-03	1.12E-02	0.00E+00	**0.21**
5736224148131	573622	4148131	RESIDENT	1.64E-04	7.67E-04	2.71E-03	0.00E+00	3.96E-03	1.85E-02	6.55E-02	0.00E+00	4.36E-03	2.04E-02	7.22E-02	0.00E+00	6.51E-04	3.05E-03	1.08E-02	0.00E+00	**0.20**
5736324148131	573632	4148131	RESIDENT	1.56E-04	7.29E-04	2.62E-03	0.00E+00	3.77E-03	1.76E-02	6.33E-02	0.00E+00	4.15E-03	1.94E-02	6.97E-02	0.00E+00	6.21E-04	2.90E-03	1.04E-02	0.00E+00	**0.20**
5729924148141	572992	4148141	RESIDENT	1.13E-04	1.05E-04	2.44E-03	0.00E+00	2.73E-03	2.54E-03	5.89E-02	0.00E+00	3.01E-03	2.80E-03	6.49E-02	0.00E+00	4.49E-04	4.18E-04	9.69E-03	0.00E+00	**0.15**
5730024148141	573002	4148141	RESIDENT	1.22E-04	1.10E-04	2.52E-03	0.00E+00	2.95E-03	2.66E-03	6.09E-02	0.00E+00	3.25E-03	2.93E-03	6.71E-02	0.00E+00	4.86E-04	4.38E-04	1.00E-02	0.00E+00	**0.15**
5730124148141	573012	4148141	RESIDENT	1.32E-04	1.15E-04	2.60E-03	0.00E+00	3.20E-03	2.79E-03	6.29E-02	0.00E+00	3.52E-03	3.07E-03	6.93E-02	0.00E+00	5.26E-04	4.59E-04	1.04E-02	0.00E+00	**0.16**
5730224148141	573022	4148141	RESIDENT	1.42E-04	1.21E-04	2.69E-03	0.00E+00	3.43E-03	2.93E-03	6.50E-02	0.00E+00	3.78E-03	3.23E-03	7.16E-02	0.00E+00	5.64E-04	4.83E-04	1.07E-02	0.00E+00	**0.16**
5730324148141	573032	4148141	RESIDENT	1.52E-04	1.28E-04	2.77E-03	0.00E+00	3.66E-03	3.09E-03	6.70E-02	0.00E+00	4.03E-03	3.41E-03	7.38E-02	0.00E+00	6.03E-04	5.09E-04	1.10E-02	0.00E+00	**0.17**
5730424148141	573042	4148141	RESIDENT	1.61E-04	1.36E-04	2.86E-03	0.00E+00	3.90E-03	3.28E-03	6.91E-02	0.00E+00	4.29E-03	3.61E-03	7.61E-02	0.00E+00	6.41E-04	5.40E-04	1.14E-02	0.00E+00	**0.18**
5730524148141	573052	4148141	RESIDENT	1.71E-04	1.44E-04	2.94E-03	0.00E+00	4.14E-03	3.49E-03	7.10E-02	0.00E+00	4.56E-03	3.84E-03	7.82E-02	0.00E+00	6.81E-04	5.74E-04	1.17E-02	0.00E+00	**0.18**
5730624148141	573062	4148141	RESIDENT	1.82E-04	1.55E-04	3.03E-03	0.00E+00	4.40E-03	3.74E-03	7.31E-02	0.00E+00	4.85E-03	4.12E-03	8.05E-02	0.00E+00	7.25E-04	6.16E-04	1.20E-02	0.00E+00	**0.19**
5730724148141	573072	4148141	RESIDENT	1.92E-04	1.68E-04	3.12E-03	0.00E+00	4.65E-03	4.05E-03	7.53E-02	0.00E+00	5.12E-03	4.46E-03	8.30E-02	0.00E+00	7.65E-04	6.67E-04	1.24E-02	0.00E+00	**0.19**
5730824148141	573082	4148141	RESIDENT	2.03E-04	1.83E-04	3.21E-03	0.00E+00	4.90E-03	4.42E-03	7.75E-02	0.00E+00	5.40E-03	4.87E-03	8.55E-02	0.00E+00	8.07E-04	7.27E-04	1.28E-02	0.00E+00	**0.20**
5730924148141	573092	4148141	RESIDENT	2.14E-04	2.01E-04	3.30E-03	0.00E+00	5.17E-03	4.85E-03	7.97E-02	0.00E+00	5.69E-03	5.34E-03	8.78E-02	0.00E+00	8.50E-04	7.98E-04	1.31E-02	0.00E+00	**0.21**
5731024148141	573102	4148141	RESIDENT	2.25E-04	2.21E-04	3.39E-03	0.00E+00	5.42E-03	5.34E-03	8.18E-02	0.00E+00	5.98E-03	5.89E-03	9.01E-02	0.00E+00	8.93E-04	8.80E-04	1.35E-02	0.00E+00	**0.21**
5731124148141	573112	4148141	RESIDENT	2.35E-04	2.45E-04	3.48E-03	0.00E+00	5.68E-03	5.92E-03	8.40E-02	0.00E+00	6.26E-03	6.53E-03	9.25E-02	0.00E+00	9.36E-04	9.75E-04	1.38E-02	0.00E+00	**0.22**
5731224148141	573122	4148141	RESIDENT	2.48E-04	2.73E-04	3.57E-03	0.00E+00	5.98E-03	6.58E-03	8.63E-02	0.00E+00	6.59E-03	7.25E-03	9.51E-02	0.00E+00	9.85E-04	1.08E-03	1.42E-02	0.00E+00	**0.23**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk
5732524148151	573252	4148151	RESIDENT	0.35
5732624148151	573262	4148151	RESIDENT	0.36
5732724148151	573272	4148151	RESIDENT	0.37
5732824148151	573282	4148151	RESIDENT	0.39
5732924148151	573292	4148151	RESIDENT	0.40
5733024148151	573302	4148151	RESIDENT	0.41
5733124148151	573312	4148151	RESIDENT	0.43
5735624148151	573562	4148151	RESIDENT	0.26
5735724148151	573572	4148151	RESIDENT	0.24
5735824148151	573582	4148151	RESIDENT	0.23
5735924148151	573592	4148151	RESIDENT	0.22
5736024148151	573602	4148151	RESIDENT	0.21
5736124148151	573612	4148151	RESIDENT	0.21
5736224148151	573622	4148151	RESIDENT	0.20
5736324148151	573632	4148151	RESIDENT	0.19
5736424148151	573642	4148151	RESIDENT	0.19
5736524148151	573652	4148151	RESIDENT	0.18
5736624148151	573662	4148151	RESIDENT	0.17
5729624148161	572962	4148161	RESIDENT	0.14
5729724148161	572972	4148161	RESIDENT	0.15
5729824148161	572982	4148161	RESIDENT	0.15
5729924148161	572992	4148161	RESIDENT	0.16
5730024148161	573002	4148161	RESIDENT	0.16
5730124148161	573012	4148161	RESIDENT	0.17
5730224148161	573022	4148161	RESIDENT	0.18
5730324148161	573032	4148161	RESIDENT	0.18
5730424148161	573042	4148161	RESIDENT	0.19
5730524148161	573052	4148161	RESIDENT	0.20
5730624148161	573062	4148161	RESIDENT	0.20
5730724148161	573072	4148161	RESIDENT	0.21
5730824148161	573082	4148161	RESIDENT	0.22
5730924148161	573092	4148161	RESIDENT	0.22
5731024148161	573102	4148161	RESIDENT	0.23
5731124148161	573112	4148161	RESIDENT	0.24
5731224148161	573122	4148161	RESIDENT	0.25
5731324148161	573132	4148161	RESIDENT	0.26
5731424148161	573142	4148161	RESIDENT	0.26
5731524148161	573152	4148161	RESIDENT	0.27
5731624148161	573162	4148161	RESIDENT	0.28
5731724148161	573172	4148161	RESIDENT	0.29
5731824148161	573182	4148161	RESIDENT	0.30
5731924148161	573192	4148161	RESIDENT	0.31
5732024148161	573202	4148161	RESIDENT	0.32
5732124148161	573212	4148161	RESIDENT	0.33
5732224148161	573222	4148161	RESIDENT	0.34
5732324148161	573232	4148161	RESIDENT	0.35
5732424148161	573242	4148161	RESIDENT	0.36
5732524148161	573252	4148161	RESIDENT	0.37
5732624148161	573262	4148161	RESIDENT	0.38
5732724148161	573272	4148161	RESIDENT	0.39
5732824148161	573282	4148161	RESIDENT	0.40
5732924148161	573292	4148161	RESIDENT	0.42
5733024148161	573302	4148161	RESIDENT	0.43
5733124148161	573312	4148161	RESIDENT	0.45
5735624148161	573562	4148161	RESIDENT	0.25
5735724148161	573572	4148161	RESIDENT	0.24
5735824148161	573582	4148161	RESIDENT	0.23
5735924148161	573592	4148161	RESIDENT	0.22
5736024148161	573602	4148161	RESIDENT	0.21
5736124148161	573612	4148161	RESIDENT	0.20
5736224148161	573622	4148161	RESIDENT	0.20
5736324148161	573632	4148161	RESIDENT	0.19
5736424148161	573642	4148161	RESIDENT	0.18
5736524148161	573652	4148161	RESIDENT	0.18
5736624148161	573662	4148161	RESIDENT	0.17
5736724148161	573672	4148161	RESIDENT	0.17
5729424148171	572942	4148171	RESIDENT	0.13
5729524148171	572952	4148171	RESIDENT	0.14
5729624148171	572962	4148171	RESIDENT	0.15
5729724148171	572972	4148171	RESIDENT	0.15
5729824148171	572982	4148171	RESIDENT	0.16
5729924148171	572992	4148171	RESIDENT	0.16
5730024148171	573002	4148171	RESIDENT	0.17

																						MAX:	0.55
Cancer Risk				**3rd Tri**				**0<2**				**2<16**				**16<30**						**X (UTM):**	573162
				Cancer Risk (cases per million)				**Cancer Risk (cases per million)**				**Cancer Risk (cases per million)**				**Cancer Risk (cases per million)**				**Total Cancer**	**Resident Cancer Risk (30-year Expsoure)**				**Y (UTM):**	4148291
XY	**X**	**Y**	**Receptor Type**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**GEN_1**	**TRK_IDL**	**ONRD_EX**	**ONRD_DST**	**Risk**	**XY**	**X**	**Y**	**GROUP**	**Cancer Risk**
5731324148141	573132	4148141	RESIDENT	2.61E-04	3.02E-04	3.66E-03	0.00E+00	6.30E-03	7.30E-03	8.85E-02	0.00E+00	6.94E-03	8.05E-03	9.75E-02	0.00E+00	1.04E-03	1.20E-03	1.46E-02	0.00E+00	**0.24**	5730124148171	573012	4148171	RESIDENT	0.18
5731424148141	573142	4148141	RESIDENT	2.75E-04	3.35E-04	3.76E-03	0.00E+00	6.65E-03	8.08E-03	9.09E-02	0.00E+00	7.33E-03	8.91E-03	1.00E-01	0.00E+00	1.10E-03	1.33E-03	1.50E-02	0.00E+00	**0.24**	5730224148171	573022	4148171	RESIDENT	0.18
5731524148141	573152	4148141	RESIDENT	2.89E-04	3.68E-04	3.85E-03	0.00E+00	6.98E-03	8.88E-03	9.30E-02	0.00E+00	7.69E-03	9.79E-03	1.02E-01	0.00E+00	1.15E-03	1.46E-03	1.53E-02	0.00E+00	**0.25**	5730324148171	573032	4148171	RESIDENT	0.19
5731624148141	573162	4148141	RESIDENT	3.03E-04	4.02E-04	3.94E-03	0.00E+00	7.31E-03	9.70E-03	9.51E-02	0.00E+00	8.06E-03	1.07E-02	1.05E-01	0.00E+00	1.20E-03	1.60E-03	1.57E-02	0.00E+00	**0.26**	5730424148171	573042	4148171	RESIDENT	0.20
5731724148141	573172	4148141	RESIDENT	3.17E-04	4.37E-04	4.04E-03	0.00E+00	7.65E-03	1.05E-02	9.75E-02	0.00E+00	8.43E-03	1.16E-02	1.07E-01	0.00E+00	1.26E-03	1.74E-03	1.60E-02	0.00E+00	**0.27**	5730524148171	573052	4148171	RESIDENT	0.20
5731824148141	573182	4148141	RESIDENT	3.31E-04	4.71E-04	4.13E-03	0.00E+00	8.00E-03	1.14E-02	9.98E-02	0.00E+00	8.81E-03	1.25E-02	1.10E-01	0.00E+00	1.32E-03	1.87E-03	1.64E-02	0.00E+00	**0.28**	5730624148171	573062	4148171	RESIDENT	0.21
5731924148141	573192	4148141	RESIDENT	3.45E-04	5.05E-04	4.22E-03	0.00E+00	8.34E-03	1.22E-02	1.02E-01	0.00E+00	9.19E-03	1.35E-02	1.12E-01	0.00E+00	1.37E-03	2.01E-03	1.68E-02	0.00E+00	**0.28**	5730724148171	573072	4148171	RESIDENT	0.22
5732024148141	573202	4148141	RESIDENT	3.59E-04	5.41E-04	4.32E-03	0.00E+00	8.68E-03	1.31E-02	1.04E-01	0.00E+00	9.56E-03	1.44E-02	1.15E-01	0.00E+00	1.43E-03	2.15E-03	1.72E-02	0.00E+00	**0.29**	5730824148171	573082	4148171	RESIDENT	0.23
5732124148141	573212	4148141	RESIDENT	3.73E-04	5.79E-04	4.42E-03	0.00E+00	9.01E-03	1.40E-02	1.07E-01	0.00E+00	9.92E-03	1.54E-02	1.18E-01	0.00E+00	1.48E-03	2.30E-03	1.76E-02	0.00E+00	**0.30**	5730924148171	573092	4148171	RESIDENT	0.23
5732224148141	573222	4148141	RESIDENT	3.86E-04	6.20E-04	4.52E-03	0.00E+00	9.31E-03	1.50E-02	1.09E-01	0.00E+00	1.03E-02	1.65E-02	1.20E-01	0.00E+00	1.53E-03	2.46E-03	1.80E-02	0.00E+00	**0.31**	5731024148171	573102	4148171	RESIDENT	0.24
5732324148141	573232	4148141	RESIDENT	3.95E-04	6.64E-04	4.62E-03	0.00E+00	9.54E-03	1.60E-02	1.12E-01	0.00E+00	1.05E-02	1.77E-02	1.23E-01	0.00E+00	1.57E-03	2.64E-03	1.84E-02	0.00E+00	**0.32**	5731124148171	573112	4148171	RESIDENT	0.25
5732424148141	573242	4148141	RESIDENT	4.04E-04	7.14E-04	4.73E-03	0.00E+00	9.75E-03	1.73E-02	1.14E-01	0.00E+00	1.07E-02	1.90E-02	1.26E-01	0.00E+00	1.61E-03	2.84E-03	1.88E-02	0.00E+00	**0.33**	5731224148171	573122	4148171	RESIDENT	0.26
5732524148141	573252	4148141	RESIDENT	4.12E-04	7.68E-04	4.85E-03	0.00E+00	9.94E-03	1.85E-02	1.17E-01	0.00E+00	1.10E-02	2.04E-02	1.29E-01	0.00E+00	1.64E-03	3.05E-03	1.93E-02	0.00E+00	**0.34**	5731324148171	573132	4148171	RESIDENT	0.26
5732624148141	573262	4148141	RESIDENT	4.18E-04	8.21E-04	4.96E-03	0.00E+00	1.01E-02	1.98E-02	1.20E-01	0.00E+00	1.11E-02	2.19E-02	1.32E-01	0.00E+00	1.66E-03	3.27E-03	1.97E-02	0.00E+00	**0.35**	5731424148171	573142	4148171	RESIDENT	0.27
5732724148141	573272	4148141	RESIDENT	4.24E-04	8.76E-04	5.08E-03	0.00E+00	1.03E-02	2.12E-02	1.23E-01	0.00E+00	1.13E-02	2.33E-02	1.35E-01	0.00E+00	1.69E-03	3.48E-03	2.02E-02	0.00E+00	**0.36**	5731524148171	573152	4148171	RESIDENT	0.28
5732824148141	573282	4148141	RESIDENT	4.27E-04	9.32E-04	5.22E-03	0.00E+00	1.03E-02	2.25E-02	1.26E-01	0.00E+00	1.14E-02	2.48E-02	1.39E-01	0.00E+00	1.70E-03	3.71E-03	2.08E-02	0.00E+00	**0.37**	5731624148171	573162	4148171	RESIDENT	0.29
5732924148141	573292	4148141	RESIDENT	4.31E-04	9.89E-04	5.38E-03	0.00E+00	1.04E-02	2.39E-02	1.30E-01	0.00E+00	1.15E-02	2.63E-02	1.43E-01	0.00E+00	1.71E-03	3.93E-03	2.14E-02	0.00E+00	**0.38**	5731724148171	573172	4148171	RESIDENT	0.30
5733024148141	573302	4148141	RESIDENT	4.29E-04	1.05E-03	5.56E-03	0.00E+00	1.04E-02	2.53E-02	1.34E-01	0.00E+00	1.14E-02	2.78E-02	1.48E-01	0.00E+00	1.71E-03	4.16E-03	2.21E-02	0.00E+00	**0.39**	5731824148171	573182	4148171	RESIDENT	0.31
5733124148141	573312	4148141	UCART1	4.28E-04	1.10E-03	5.74E-03	0.00E+00	1.03E-02	2.66E-02	1.39E-01	0.00E+00	1.14E-02	2.93E-02	1.53E-01	0.00E+00	1.70E-03	4.38E-03	2.28E-02	0.00E+00	**0.41**	5731924148171	573192	4148171	RESIDENT	0.32
5733224148141	573322	4148141	UCART1	4.28E-04	1.16E-03	5.95E-03	0.00E+00	1.03E-02	2.79E-02	1.44E-01	0.00E+00	1.14E-02	3.08E-02	1.58E-01	0.00E+00	1.70E-03	4.60E-03	2.37E-02	0.00E+00	**0.42**	5732024148171	573202	4148171	RESIDENT	0.33
5733324148141	573332	4148141	UCART1	4.27E-04	1.21E-03	6.16E-03	0.00E+00	1.03E-02	2.92E-02	1.49E-01	0.00E+00	1.14E-02	3.22E-02	1.64E-01	0.00E+00	1.70E-03	4.81E-03	2.45E-02	0.00E+00	**0.43**	5732124148171	573212	4148171	RESIDENT	0.34
5733424148141	573342	4148141	UCART1	4.24E-04	1.26E-03	6.42E-03	0.00E+00	1.02E-02	3.04E-02	1.55E-01	0.00E+00	1.13E-02	3.35E-02	1.71E-01	0.00E+00	1.69E-03	5.01E-03	2.55E-02	0.00E+00	**0.45**	5732224148171	573222	4148171	RESIDENT	0.35
5733524148141	573352	4148141	UCART1	4.21E-04	1.31E-03	6.68E-03	0.00E+00	1.02E-02	3.15E-02	1.61E-01	0.00E+00	1.12E-02	3.48E-02	1.78E-01	0.00E+00	1.67E-03	5.19E-03	2.66E-02	0.00E+00	**0.47**	5732324148171	573232	4148171	RESIDENT	0.36
5733624148141	573362	4148141	UCART1	4.19E-04	1.35E-03	7.00E-03	0.00E+00	1.01E-02	3.25E-02	1.69E-01	0.00E+00	1.12E-02	3.59E-02	1.86E-01	0.00E+00	1.67E-03	5.36E-03	2.78E-02	0.00E+00	**0.49**	5732424148171	573242	4148171	RESIDENT	0.37
5733724148141	573372	4148141	UCART1	4.11E-04	1.39E-03	7.37E-03	0.00E+00	9.93E-03	3.35E-02	1.78E-01	0.00E+00	1.09E-02	3.69E-02	1.96E-01	0.00E+00	1.63E-03	5.51E-03	2.93E-02	0.00E+00	**0.51**	5732524148171	573252	4148171	RESIDENT	0.39
5734824148141	573482	4148141	UCART1	3.02E-04	1.47E-03	6.23E-03	0.00E+00	7.29E-03	3.55E-02	1.50E-01	0.00E+00	8.03E-03	3.91E-02	1.66E-01	0.00E+00	1.20E-03	5.84E-03	2.48E-02	0.00E+00	**0.45**	5732624148171	573262	4148171	RESIDENT	0.40
5734924148141	573492	4148141	UCART1	2.90E-04	1.43E-03	6.53E-03	0.00E+00	7.01E-03	3.46E-02	1.58E-01	0.00E+00	7.73E-03	3.81E-02	1.74E-01	0.00E+00	1.15E-03	5.69E-03	2.60E-02	0.00E+00	**0.46**	5732724148171	573272	4148171	RESIDENT	0.41
5735024148141	573502	4148141	UCART1	2.78E-04	1.39E-03	6.39E-03	0.00E+00	6.71E-03	3.35E-02	1.54E-01	0.00E+00	7.40E-03	3.69E-02	1.70E-01	0.00E+00	1.11E-03	5.52E-03	2.54E-02	0.00E+00	**0.45**	5732824148171	573282	4148171	RESIDENT	0.43
5735124148141	573512	4148141	UCART1	2.68E-04	1.34E-03	5.55E-03	0.00E+00	6.47E-03	3.23E-02	1.34E-01	0.00E+00	7.13E-03	3.56E-02	1.48E-01	0.00E+00	1.06E-03	5.32E-03	2.21E-02	0.00E+00	**0.40**	5732924148171	573292	4148171	RESIDENT	0.44
5735224148141	573522	4148141	UCART1	2.55E-04	1.28E-03	4.94E-03	0.00E+00	6.15E-03	3.10E-02	1.19E-01	0.00E+00	6.78E-03	3.42E-02	1.32E-01	0.00E+00	1.01E-03	5.11E-03	1.97E-02	0.00E+00	**0.36**	5733024148171	573302	4148171	RESIDENT	0.46
5735324148141	573532	4148141	UCART1	2.42E-04	1.23E-03	4.47E-03	0.00E+00	5.84E-03	2.97E-02	1.08E-01	0.00E+00	6.43E-03	3.27E-02	1.19E-01	0.00E+00	9.61E-04	4.88E-03	1.78E-02	0.00E+00	**0.33**	5733124148171	573312	4148171	RESIDENT	0.48
5735424148141	573542	4148141	UCART1	2.29E-04	1.17E-03	4.08E-03	0.00E+00	5.52E-03	2.83E-02	9.85E-02	0.00E+00	6.08E-03	3.12E-02	1.09E-01	0.00E+00	9.09E-04	4.66E-03	1.62E-02	0.00E+00	**0.31**	5733224148171	573322	4148171	RESIDENT	0.50
5735524148141	573552	4148141	UCART1	2.19E-04	1.11E-03	3.76E-03	0.00E+00	5.29E-03	2.69E-02	9.08E-02	0.00E+00	5.83E-03	2.96E-02	1.00E-01	0.00E+00	8.71E-04	4.43E-03	1.49E-02	0.00E+00	**0.28**	5735724148171	573572	4148171	RESIDENT	0.23
5735624148141	573562	4148141	RESIDENT	2.10E-04	1.06E-03	3.50E-03	0.00E+00	5.07E-03	2.56E-02	8.46E-02	0.00E+00	5.59E-03	2.82E-02	9.33E-02	0.00E+00	8.35E-04	4.21E-03	1.39E-02	0.00E+00	**0.27**	5735824148171	573582	4148171	RESIDENT	0.22
5735724148141	573572	4148141	RESIDENT	2.00E-04	1.00E-03	3.29E-03	0.00E+00	4.83E-03	2.42E-02	7.95E-02	0.00E+00	5.32E-03	2.67E-02	8.76E-02	0.00E+00	7.95E-04	3.99E-03	1.31E-02	0.00E+00	**0.25**	5735924148171	573592	4148171	RESIDENT	0.22
5735824148141	573582	4148141	RESIDENT	1.92E-04	9.50E-04	3.12E-03	0.00E+00	4.63E-03	2.29E-02	7.54E-02	0.00E+00	5.10E-03	2.53E-02	8.31E-02	0.00E+00	7.62E-04	3.78E-03	1.24E-02	0.00E+00	**0.24**	5736024148171	573602	4148171	RESIDENT	0.21
5735924148141	573592	4148141	RESIDENT	1.85E-04	9.00E-04	2.98E-03	0.00E+00	4.47E-03	2.17E-02	7.20E-02	0.00E+00	4.92E-03	2.40E-02	7.94E-02	0.00E+00	7.36E-04	3.58E-03	1.19E-02	0.00E+00	**0.23**	5736124148171	573612	4148171	RESIDENT	0.20
5736024148141	573602	4148141	RESIDENT	1.77E-04	8.53E-04	2.86E-03	0.00E+00	4.27E-03	2.06E-02	6.91E-02	0.00E+00	4.71E-03	2.27E-02	7.62E-02	0.00E+00	7.03E-04	3.39E-03	1.14E-02	0.00E+00	**0.22**	5736224148171	573622	4148171	RESIDENT	0.19
5736124148141	573612	4148141	RESIDENT	1.70E-04	8.08E-04	2.75E-03	0.00E+00	4.10E-03	1.95E-02	6.65E-02	0.00E+00	4.51E-03	2.15E-02	7.33E-02	0.00E+00	6.74E-04	3.21E-03	1.10E-02	0.00E+00	**0.21**	5736324148171	573632	4148171	RESIDENT	0.19
5736224148141	573622	4148141	RESIDENT	1.63E-04	7.68E-04	2.66E-03	0.00E+00	3.94E-03	1.85E-02	6.43E-02	0.00E+00	4.35E-03	2.04E-02	7.09E-02	0.00E+00	6.49E-04	3.05E-03	1.06E-02	0.00E+00	**0.20**	5736424148171	573642	4148171	RESIDENT	0.18
5736324148141	573632	4148141	RESIDENT	1.57E-04	7.29E-04	2.58E-03	0.00E+00	3.78E-03	1.76E-02	6.22E-02	0.00E+00	4.17E-03	1.94E-02	6.86E-02	0.00E+00	6.22E-04	2.90E-03	1.02E-02	0.00E+00	**0.19**	5736524148171	573652	4148171	RESIDENT	0.18
5736424148141	573642	4148141	RESIDENT	1.50E-04	6.94E-04	2.50E-03	0.00E+00	3.62E-03	1.68E-02	6.04E-02	0.00E+00	3.98E-03	1.85E-02	6.66E-02	0.00E+00	5.95E-04	2.76E-03	9.95E-03	0.00E+00	**0.19**	5736624148171	573662	4148171	RESIDENT	0.17
5736524148141	573652	4148141	RESIDENT	1.44E-04	6.62E-04	2.43E-03	0.00E+00	3.47E-03	1.60E-02	5.88E-02	0.00E+00	3.83E-03	1.76E-02	6.48E-02	0.00E+00	5.71E-04	2.63E-03	9.67E-03	0.00E+00	**0.18**	5736724148171	573672	4148171	RESIDENT	0.17
5729824148151	572982	4148151	RESIDENT	1.04E-04	1.02E-04	2.44E-03	0.00E+00	2.52E-03	2.46E-03	5.89E-02	0.00E+00	2.78E-03	2.71E-03	6.49E-02	0.00E+00	4.15E-04	4.04E-04	9.70E-03	0.00E+00	**0.15**	5736824148171	573682	4148171	RESIDENT	0.16
5729924148151	572992	4148151	RESIDENT	1.14E-04	1.07E-04	2.53E-03	0.00E+00	2.75E-03	2.58E-03	6.10E-02	0.00E+00	3.03E-03	2.84E-03	6.73E-02	0.00E+00	4.52E-04	4.25E-04	1.00E-02	0.00E+00	**0.15**	5729224148181	572922	4148181	RESIDENT	0.13
5730024148151	573002	4148151	RESIDENT	1.23E-04	1.12E-04	2.61E-03	0.00E+00	2.98E-03	2.71E-03	6.31E-02	0.00E+00	3.28E-03	2.98E-03	6.96E-02	0.00E+00	4.91E-04	4.46E-04	1.04E-02	0.00E+00	**0.16**	5729324148181	572932	4148181	RESIDENT	0.13
5730124148151	573012	4148151	RESIDENT	1.33E-04	1.17E-04	2.70E-03	0.00E+00	3.22E-03	2.84E-03	6.52E-02	0.00E+00	3.55E-03	3.13E-03	7.18E-02	0.00E+00	5.30E-04	4.67E-04	1.07E-02	0.00E+00	**0.16**	5729424148181	572942	4148181	RESIDENT	0.14
5730224148151	573022	4148151	RESIDENT	1.44E-04	1.24E-04	2.79E-03	0.00E+00	3.48E-03	2.99E-03	6.74E-02	0.00E+00	3.83E-03	3.29E-03	7.43E-02	0.00E+00	5.72E-04	4.91E-04	1.11E-02	0.00E+00	**0.17**	5729524148181	572952	4148181	RESIDENT	0.15
5730324148151	573032	4148151	RESIDENT	1.54E-04	1.30E-04	2.88E-03	0.00E+00	3.72E-03	3.15E-03	6.96E-02	0.00E+00	4.10E-03	3.47E-03	7.67E-02	0.00E+00	6.13E-04	5.18E-04	1.15E-02	0.00E+00	**0.18**	5729624148181	572962	4148181	RESIDENT	0.15
5730424148151	573042	4148151	RESIDENT	1.64E-04	1.38E-04	2.97E-03	0.00E+00	3.97E-03	3.33E-03	7.18E-02	0.00E+00	4.38E-03	3.67E-03	7.91E-02	0.00E+00	6.54E-04	5.48E-04	1.18E-02	0.00E+00	**0.18**	5729724148181	572972	4148181	RESIDENT	0.16
5730524148151	573052	4148151	RESIDENT	1.74E-04	1.47E-04	3.06E-03	0.00E+00	4.21E-03	3.54E-03	7.39E-02	0.00E+00	4.64E-03	3.90E-03	8.15E-02	0.00E+00	6.94E-04	5.83E-04	1.22E-02	0.00E+00	**0.19**	5729824148181	572982	4148181	RESIDENT	0.16
5730624148151	573062	4148151	RESIDENT	1.86E-04	1.57E-04	3.15E-03	0.00E+00	4.49E-03	3.79E-03	7.61E-02	0.00E+00	4.95E-03	4.18E-03	8.39E-02	0.00E+00	7.39E-04	6.25E-04	1.25E-02	0.00E+00	**0.19**	5729924148181	572992	4148181	RESIDENT	0.17
5730724148151	573072	4148151	RESIDENT	1.98E-04	1.69E-04	3.24E-03	0.00E+00	4.77E-03	4.09E-03	7.84E-02	0.00E+00	5.26E-03	4.51E-03	8.64E-02	0.00E+00	7.86E-04	6.74E-04	1.29E-02	0.00E+00	**0.20**	5730024148181	573002	4148181	RESIDENT	0.18
5730824148151	573082	4148151	RESIDENT	2.08E-04	1.84E-04	3.34E-03	0.00E+00	5.04E-03	4.45E-03	8.07E-02	0.00E+00	5.55E-03	4.91E-03	8.89E-02	0.00E+00	8.29E-04	7.33E-04	1.33E-02	0.00E+00	**0.21**	5730124148181	573012	4148181	RESIDENT	0.18
5730924148151	573092	4148151	RESIDENT	2.20E-04	2.02E-04	3.43E-03	0.00E+00	5.31E-03	4.88E-03	8.29E-02	0.00E+00	5.85E-03	5.38E-03	9.14E-02	0.00E+00	8.74E-04	8.03E-04	1.36E-02	0.00E+00	**0.21**	5730224148181	573022	4148181	RESIDENT	0.19
5731024148151	573102	4148151	RESIDENT	2.31E-04	2.23E-04	3.53E-03	0.00E+00	5.58E-03	5.38E-03	8.52E-02	0.00E+00	6.15E-03	5.93E-03	9.39E-02	0.00E+00	9.19E-04	8.86E-04	1.40E-02	0.00E+00	**0.22**	5730324148181	573032	4148181	RESIDENT	0.20
5731124148151	573112	4148151	RESIDENT	2.43E-04	2.47E-04	3.62E-03	0.00E+00	5.87E-03	5.97E-03	8.75E-02	0.00E+00	6.47E-03	6.58E-03	9.65E-02	0.00E+00	9.67E-04	9.83E-04	1.44E-02	0.00E+00	**0.23**	5730424148181	573042	4148181	RESIDENT	0.21
5731224148151	573122	4148151	RESIDENT	2.56E-04	2.75E-04	3.72E-03	0.00E+00	6.18E-03	6.64E-03	8.98E-02	0.00E+00	6.81E-03	7.32E-03	9.90E-02	0.00E+00	1.02E-03	1.09E-03	1.48E-02	0.00E+00	**0.24**	5730524148181	573052	4148181	RESIDENT	0.21
5731324148151	573132	4148151	RESIDENT	2.71E-04	3.07E-04	3.82E-03	0.00E+00	6.54E-03	7.41E-03	9.23E-02	0.00E+00	7.21E-03	8.16E-03	1.02E-01	0.00E+00	1.08E-03	1.22E-03	1.52E-02	0.00E+00	**0.25**	5730624148181	573062	4148181	RESIDENT	0.22
5731424148151	573142	4148151	RESIDENT	2.85E-04	3.41E-04	3.92E-03	0.00E+00	6.87E-03	8.24E-03	9.47E-02	0.00E+00	7.58E-03	9.08E-03	1.04E-01	0.00E+00	1.13E-03	1.36E-03	1.56E-02	0.00E+00	**0.25**	5730724148181	573072	4148181	RESIDENT	0.23
5731524148151	573152	4148151	RESIDENT	2.99E-04	3.76E-04	4.00E-03	0.00E+00	7.23E-03	9.08E-03	9.67E-02	0.00E+00	7.96E-03	1.00E-02	1.07E-01	0.00E+00	1.19E-03	1.49E-03	1.59E-02	0.00E+00	**0.26**	5730824148181	573082	4148181	RESIDENT	0.24
5731624148151	573162	4148151	RESIDENT	3.14E-04	4.12E-04	4.08E-03	0.00E+00	7.59E-03	9.95E-03	9.86E-02	0.00E+00	8.36E-03	1.10E-02	1.09E-01	0.00E+00	1.25E-03	1.64E-03	1.62E-02	0.00E+00	**0.27**	5730924148181	573092	4148181	RESIDENT	0.24
5731724148151	573172	4148151	RESIDENT	3.28E-04	4.51E-04	4.19E-03	0.00E+00	7.92E-03	1.09E-02	1.01E-01	0.00E+00	8.72E-03	1.20E-02	1.12E-01	0.00E+00	1.30E-03	1.79E-03	1.67E-02	0.00E+00	**0.28**	5731024148181	573102	4148181	RESIDENT	0.25
5731824148151	573182	4148151	RESIDENT	3.43E-04	4.88E-04	4.29E-03	0.00E+00	8.28E-03	1.18E-02	1.04E-01	0.00E+00	9.13E-03	1.30E-02	1.14E-01	0.00E+00	1.36E-03	1.94E-03	1.71E-02	0.00E+00	**0.29**	5731124148181	573112	4148181	RESIDENT	0.26
5731924148151	573192	4148151	RESIDENT	3.59E-04	5.27E-04	4.40E-03	0.00E+00	8.67E-03	1.27E-02	1.06E-01	0.00E+00	9.55E-03	1.40E-02	1.17E-01	0.00E+00	1.43E-03	2.09E-03	1.75E-02	0.00E+00	**0.29**	5731224148181	573122	4148181	RESIDENT	0.27
5732024148151	573202	4148151	RESIDENT	3.72E-04	5.66E-04	4.51E-03	0.00E+00	9.00E-03	1.37E-02	1.09E-01	0.00E+00	9.91E-03	1.51E-02	1.20E-01	0.00E+00	1.48E-03	2.25E-03	1.79E-02	0.00E+00	**0.30**	5731324148181	573132	4148181	RESIDENT	0.28
5732124148151	573212	4148151	RESIDENT	3.88E-04	6.07E-04	4.61E-03	0.00E+00	9.36E-03	1.47E-02	1.11E-01	0.00E+00	1.03E-02	1.62E-02	1.23E-01	0.00E+00	1.54E-03	2.41E-03	1.83E-02	0.00E+00	**0.31**	5731424148181	573142	4148181	RESIDENT	0.29
5732224148151	573222	4148151	RESIDENT	4.00E-04	6.52E-04	4.72E-03	0.00E+00	9.66E-03	1.57E-02	1.14E-01	0.00E+00	1.06E-02	1.73E-02	1.26E-01	0.00E+00	1.59E-03	2.59E-03	1.88E-02	0.00E+00	**0.32**	5731524148181	573152	4148181	RESIDENT	0.30
5732324148151	573232	4148151	RESIDENT	4.10E-04	7.00E-04	4.83E-03	0.00E+00	9.89E-03	1.69E-02	1.17E-01	0.00E+00	1.09E-02	1.86E-02	1.29E-01	0.00E+00	1.63E-03	2.78E-03	1.92E-02	0.00E+00	**0.33**	5731624148181	573162	4148181	RESIDENT	0.31
5732424148151	573242	4148151	RESIDENT	4.20E-04	7.53E-04	4.94E-03	0.00E+00	1.01E-02	1.82E-02	1.19E-01	0.00E+00	1.12E-02	2.00E-02	1.32E-01	0.00E+00	1.67E-03	2.99E-03	1.97E-02	0.00E+00	**0.34**	5731724148181	573172	4148181	RESIDENT	0.32
5732524148151	573252	4148151	RESIDENT	4.27E-04	8.11E-04	5.08E-03	0.00E+00	1.03E-02	1.96E-02	1.23E-01	0.00E+00	1.14E-02	2.16E-02	1.35E-01	0.00E+00	1.70E-03	3.22E-03	2.02E-02	0.00E+00	**0.35**	5731824148181	573182	4148181	RESIDENT	0.33
5732624148151	573262	4148151	RESIDENT	4.33E-04	8.70E-04	5.20E-03	0.00E+00	1.05E-02	2.10E-02	1.26E-01	0.00E+00	1.15E-02	2.32E-02	1.38E-01	0.00E+00	1.72E-03	3.46E-03	2.07E-02	0.00E+00	**0.36**	5731924148181	573192	4148181	RESIDENT	0.34
5732724148151	573272	4148151	RESIDENT	4.40E-04	9.30E-04	5.34E-03	0.00E+00	1.06E-02	2.25E-02	1.29E-01	0.00E+00	1.17E-02	2.48E-02	1.42E-01	0.00E+00	1.75E-03	3.70E-03	2.12E-02	0.00E+00	**0.37**	5732024148181	573202	4148181	RESIDENT	0.35

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732824148151	573282	4148151	RESIDENT	4.44E-04	9.91E-04	5.49E-03	0.00E+00	1.07E-02	2.39E-02	1.33E-01	0.00E+00	1.18E-02	2.64E-02	1.46E-01	0.00E+00	1.76E-03	3.94E-03	2.18E-02	0.00E+00	**0.39**
5732924148151	573292	4148151	RESIDENT	4.48E-04	1.05E-03	5.66E-03	0.00E+00	1.08E-02	2.54E-02	1.37E-01	0.00E+00	1.19E-02	2.80E-02	1.51E-01	0.00E+00	1.78E-03	4.18E-03	2.25E-02	0.00E+00	**0.40**
5733024148151	573302	4148151	RESIDENT	4.42E-04	1.11E-03	5.82E-03	0.00E+00	1.07E-02	2.68E-02	1.41E-01	0.00E+00	1.18E-02	2.96E-02	1.55E-01	0.00E+00	1.76E-03	4.41E-03	2.31E-02	0.00E+00	**0.41**
5733124148151	573312	4148151	RESIDENT	4.43E-04	1.17E-03	6.04E-03	0.00E+00	1.07E-02	2.83E-02	1.46E-01	0.00E+00	1.18E-02	3.12E-02	1.61E-01	0.00E+00	1.76E-03	4.66E-03	2.40E-02	0.00E+00	**0.43**
5733224148151	573322	4148151	UCART1	4.42E-04	1.23E-03	6.30E-03	0.00E+00	1.07E-02	2.98E-02	1.52E-01	0.00E+00	1.18E-02	3.28E-02	1.68E-01	0.00E+00	1.76E-03	4.90E-03	2.50E-02	0.00E+00	**0.44**
5733324148151	573332	4148151	UCART1	4.41E-04	1.29E-03	6.55E-03	0.00E+00	1.06E-02	3.12E-02	1.58E-01	0.00E+00	1.17E-02	3.43E-02	1.74E-01	0.00E+00	1.75E-03	5.13E-03	2.60E-02	0.00E+00	**0.46**
5733424148151	573342	4148151	UCART1	4.39E-04	1.34E-03	6.85E-03	0.00E+00	1.06E-02	3.25E-02	1.65E-01	0.00E+00	1.17E-02	3.58E-02	1.82E-01	0.00E+00	1.75E-03	5.34E-03	2.72E-02	0.00E+00	**0.48**
5733524148151	573352	4148151	UCART1	4.36E-04	1.39E-03	7.17E-03	0.00E+00	1.05E-02	3.36E-02	1.73E-01	0.00E+00	1.16E-02	3.71E-02	1.91E-01	0.00E+00	1.74E-03	5.54E-03	2.85E-02	0.00E+00	**0.50**
5734724148151	573472	4148151	UCART1	3.18E-04	1.56E-03	6.51E-03	0.00E+00	7.68E-03	3.77E-02	1.57E-01	0.00E+00	8.46E-03	4.15E-02	1.73E-01	0.00E+00	1.26E-03	6.20E-03	2.59E-02	0.00E+00	**0.47**
5734824148151	573482	4148151	UCART1	3.05E-04	1.53E-03	5.70E-03	0.00E+00	7.37E-03	3.69E-02	1.38E-01	0.00E+00	8.13E-03	4.06E-02	1.52E-01	0.00E+00	1.21E-03	6.07E-03	2.27E-02	0.00E+00	**0.42**
5734924148151	573492	4148151	UCART1	2.93E-04	1.48E-03	6.12E-03	0.00E+00	7.08E-03	3.57E-02	1.48E-01	0.00E+00	7.80E-03	3.94E-02	1.63E-01	0.00E+00	1.17E-03	5.88E-03	2.44E-02	0.00E+00	**0.44**
5735024148151	573502	4148151	UCART1	2.79E-04	1.43E-03	5.41E-03	0.00E+00	6.74E-03	3.45E-02	1.31E-01	0.00E+00	7.43E-03	3.80E-02	1.44E-01	0.00E+00	1.11E-03	5.67E-03	2.15E-02	0.00E+00	**0.40**
5735124148151	573512	4148151	UCART1	2.65E-04	1.37E-03	4.88E-03	0.00E+00	6.41E-03	3.31E-02	1.18E-01	0.00E+00	7.06E-03	3.65E-02	1.30E-01	0.00E+00	1.05E-03	5.45E-03	1.94E-02	0.00E+00	**0.36**
5735224148151	573522	4148151	UCART1	2.53E-04	1.31E-03	4.45E-03	0.00E+00	6.12E-03	3.16E-02	1.07E-01	0.00E+00	6.74E-03	3.49E-02	1.18E-01	0.00E+00	1.01E-03	5.21E-03	1.77E-02	0.00E+00	**0.34**
5735324148151	573532	4148151	UCART1	2.39E-04	1.25E-03	4.09E-03	0.00E+00	5.76E-03	3.01E-02	9.88E-02	0.00E+00	6.35E-03	3.32E-02	1.09E-01	0.00E+00	9.49E-04	4.96E-03	1.63E-02	0.00E+00	**0.31**
5735424148151	573542	4148151	UCART1	2.28E-04	1.18E-03	3.79E-03	0.00E+00	5.50E-03	2.86E-02	9.15E-02	0.00E+00	6.06E-03	3.15E-02	1.01E-01	0.00E+00	9.05E-04	4.71E-03	1.51E-02	0.00E+00	**0.29**
5735524148151	573552	4148151	UCART1	2.18E-04	1.12E-03	3.54E-03	0.00E+00	5.26E-03	2.71E-02	8.55E-02	0.00E+00	5.80E-03	2.99E-02	9.42E-02	0.00E+00	8.67E-04	4.47E-03	1.41E-02	0.00E+00	**0.27**
5735624148151	573562	4148151	RESIDENT	2.08E-04	1.07E-03	3.34E-03	0.00E+00	5.03E-03	2.57E-02	8.07E-02	0.00E+00	5.55E-03	2.84E-02	8.89E-02	0.00E+00	8.29E-04	4.24E-03	1.33E-02	0.00E+00	**0.26**
5735724148151	573572	4148151	RESIDENT	2.00E-04	1.01E-03	3.17E-03	0.00E+00	4.84E-03	2.43E-02	7.65E-02	0.00E+00	5.33E-03	2.68E-02	8.43E-02	0.00E+00	7.97E-04	4.01E-03	1.26E-02	0.00E+00	**0.24**
5735824148151	573582	4148151	RESIDENT	1.92E-04	9.53E-04	3.03E-03	0.00E+00	4.63E-03	2.30E-02	7.31E-02	0.00E+00	5.11E-03	2.54E-02	8.05E-02	0.00E+00	7.63E-04	3.79E-03	1.20E-02	0.00E+00	**0.23**
5735924148151	573592	4148151	RESIDENT	1.83E-04	9.02E-04	2.91E-03	0.00E+00	4.43E-03	2.18E-02	7.02E-02	0.00E+00	4.88E-03	2.40E-02	7.73E-02	0.00E+00	7.29E-04	3.59E-03	1.16E-02	0.00E+00	**0.22**
5736024148151	573602	4148151	RESIDENT	1.76E-04	8.54E-04	2.80E-03	0.00E+00	4.24E-03	2.06E-02	6.76E-02	0.00E+00	4.67E-03	2.27E-02	7.45E-02	0.00E+00	6.98E-04	3.39E-03	1.11E-02	0.00E+00	**0.21**
5736124148151	573612	4148151	RESIDENT	1.70E-04	8.09E-04	2.71E-03	0.00E+00	4.11E-03	1.95E-02	6.53E-02	0.00E+00	4.52E-03	2.15E-02	7.20E-02	0.00E+00	6.76E-04	3.22E-03	1.08E-02	0.00E+00	**0.21**
5736224148151	573622	4148151	RESIDENT	1.62E-04	7.68E-04	2.62E-03	0.00E+00	3.91E-03	1.85E-02	6.33E-02	0.00E+00	4.31E-03	2.04E-02	6.97E-02	0.00E+00	6.43E-04	3.05E-03	1.04E-02	0.00E+00	**0.20**
5736324148151	573632	4148151	RESIDENT	1.55E-04	7.30E-04	2.54E-03	0.00E+00	3.74E-03	1.76E-02	6.14E-02	0.00E+00	4.12E-03	1.94E-02	6.77E-02	0.00E+00	6.15E-04	2.90E-03	1.01E-02	0.00E+00	**0.19**
5736424148151	573642	4148151	RESIDENT	1.48E-04	6.95E-04	2.48E-03	0.00E+00	3.58E-03	1.68E-02	5.98E-02	0.00E+00	3.95E-03	1.85E-02	6.59E-02	0.00E+00	5.90E-04	2.76E-03	9.84E-03	0.00E+00	**0.19**
5736524148151	573652	4148151	RESIDENT	1.42E-04	6.64E-04	2.41E-03	0.00E+00	3.42E-03	1.60E-02	5.83E-02	0.00E+00	3.77E-03	1.77E-02	6.42E-02	0.00E+00	5.63E-04	2.64E-03	9.60E-03	0.00E+00	**0.18**
5736624148151	573662	4148151	RESIDENT	1.36E-04	6.34E-04	2.35E-03	0.00E+00	3.28E-03	1.53E-02	5.69E-02	0.00E+00	3.62E-03	1.69E-02	6.27E-02	0.00E+00	5.40E-04	2.52E-03	9.36E-03	0.00E+00	**0.17**
5729624148161	572962	4148161	RESIDENT	8.66E-05	9.25E-05	2.36E-03	0.00E+00	2.09E-03	2.23E-03	5.70E-02	0.00E+00	2.31E-03	2.46E-03	6.29E-02	0.00E+00	3.45E-04	3.68E-04	9.39E-03	0.00E+00	**0.14**
5729724148161	572972	4148161	RESIDENT	9.47E-05	9.80E-05	2.45E-03	0.00E+00	2.29E-03	2.37E-03	5.92E-02	0.00E+00	2.52E-03	2.61E-03	6.53E-02	0.00E+00	3.77E-04	3.90E-04	9.75E-03	0.00E+00	**0.15**
5729824148161	572982	4148161	RESIDENT	1.03E-04	1.03E-04	2.53E-03	0.00E+00	2.49E-03	2.49E-03	6.11E-02	0.00E+00	2.75E-03	2.74E-03	6.74E-02	0.00E+00	4.10E-04	4.09E-04	1.01E-02	0.00E+00	**0.15**
5729924148161	572992	4148161	RESIDENT	1.13E-04	1.09E-04	2.63E-03	0.00E+00	2.74E-03	2.62E-03	6.34E-02	0.00E+00	3.02E-03	2.89E-03	6.99E-02	0.00E+00	4.51E-04	4.32E-04	1.04E-02	0.00E+00	**0.16**
5730024148161	573002	4148161	RESIDENT	1.24E-04	1.14E-04	2.71E-03	0.00E+00	3.00E-03	2.75E-03	6.56E-02	0.00E+00	3.31E-03	3.03E-03	7.23E-02	0.00E+00	4.94E-04	4.53E-04	1.08E-02	0.00E+00	**0.16**
5730124148161	573012	4148161	RESIDENT	1.35E-04	1.20E-04	2.81E-03	0.00E+00	3.25E-03	2.89E-03	6.78E-02	0.00E+00	3.58E-03	3.19E-03	7.47E-02	0.00E+00	5.35E-04	4.76E-04	1.12E-02	0.00E+00	**0.17**
5730224148161	573022	4148161	RESIDENT	1.45E-04	1.26E-04	2.90E-03	0.00E+00	3.51E-03	3.04E-03	7.01E-02	0.00E+00	3.87E-03	3.35E-03	7.72E-02	0.00E+00	5.78E-04	5.01E-04	1.15E-02	0.00E+00	**0.18**
5730324148161	573032	4148161	RESIDENT	1.57E-04	1.33E-04	3.00E-03	0.00E+00	3.78E-03	3.21E-03	7.24E-02	0.00E+00	4.17E-03	3.53E-03	7.98E-02	0.00E+00	6.23E-04	5.28E-04	1.19E-02	0.00E+00	**0.18**
5730424148161	573042	4148161	RESIDENT	1.68E-04	1.40E-04	3.09E-03	0.00E+00	4.05E-03	3.39E-03	7.47E-02	0.00E+00	4.46E-03	3.74E-03	8.23E-02	0.00E+00	6.67E-04	5.58E-04	1.23E-02	0.00E+00	**0.19**
5730524148161	573052	4148161	RESIDENT	1.78E-04	1.49E-04	3.18E-03	0.00E+00	4.31E-03	3.60E-03	7.69E-02	0.00E+00	4.75E-03	3.97E-03	8.48E-02	0.00E+00	7.09E-04	5.93E-04	1.27E-02	0.00E+00	**0.20**
5730624148161	573062	4148161	RESIDENT	1.90E-04	1.59E-04	3.28E-03	0.00E+00	4.60E-03	3.85E-03	7.93E-02	0.00E+00	5.07E-03	4.24E-03	8.74E-02	0.00E+00	7.57E-04	6.34E-04	1.31E-02	0.00E+00	**0.20**
5730724148161	573072	4148161	RESIDENT	2.03E-04	1.71E-04	3.37E-03	0.00E+00	4.90E-03	4.14E-03	8.15E-02	0.00E+00	5.39E-03	4.56E-03	8.98E-02	0.00E+00	8.06E-04	6.81E-04	1.34E-02	0.00E+00	**0.21**
5730824148161	573082	4148161	RESIDENT	2.14E-04	1.86E-04	3.47E-03	0.00E+00	5.17E-03	4.49E-03	8.39E-02	0.00E+00	5.70E-03	4.95E-03	9.25E-02	0.00E+00	8.52E-04	7.39E-04	1.38E-02	0.00E+00	**0.22**
5730924148161	573092	4148161	RESIDENT	2.27E-04	2.04E-04	3.58E-03	0.00E+00	5.48E-03	4.92E-03	8.64E-02	0.00E+00	6.04E-03	5.42E-03	9.52E-02	0.00E+00	9.02E-04	8.09E-04	1.42E-02	0.00E+00	**0.22**
5731024148161	573102	4148161	RESIDENT	2.39E-04	2.25E-04	3.68E-03	0.00E+00	5.77E-03	5.42E-03	8.89E-02	0.00E+00	6.35E-03	5.98E-03	9.79E-02	0.00E+00	9.49E-04	8.93E-04	1.46E-02	0.00E+00	**0.23**
5731124148161	573112	4148161	RESIDENT	2.51E-04	2.49E-04	3.78E-03	0.00E+00	6.05E-03	6.02E-03	9.13E-02	0.00E+00	6.67E-03	6.64E-03	1.01E-01	0.00E+00	9.97E-04	9.91E-04	1.50E-02	0.00E+00	**0.24**
5731224148161	573122	4148161	RESIDENT	2.64E-04	2.78E-04	3.89E-03	0.00E+00	6.38E-03	6.72E-03	9.39E-02	0.00E+00	7.03E-03	7.41E-03	1.03E-01	0.00E+00	1.05E-03	1.11E-03	1.55E-02	0.00E+00	**0.25**
5731324148161	573132	4148161	RESIDENT	2.80E-04	3.11E-04	3.99E-03	0.00E+00	6.76E-03	7.50E-03	9.63E-02	0.00E+00	7.45E-03	8.27E-03	1.06E-01	0.00E+00	1.11E-03	1.23E-03	1.58E-02	0.00E+00	**0.26**
5731424148161	573142	4148161	RESIDENT	2.94E-04	3.46E-04	4.08E-03	0.00E+00	7.10E-03	8.36E-03	9.86E-02	0.00E+00	7.83E-03	9.22E-03	1.09E-01	0.00E+00	1.17E-03	1.38E-03	1.62E-02	0.00E+00	**0.26**
5731524148161	573152	4148161	RESIDENT	3.11E-04	3.84E-04	4.17E-03	0.00E+00	7.50E-03	9.27E-03	1.01E-01	0.00E+00	8.27E-03	1.02E-02	1.11E-01	0.00E+00	1.23E-03	1.53E-03	1.66E-02	0.00E+00	**0.27**
5731624148161	573162	4148161	RESIDENT	3.26E-04	4.24E-04	4.27E-03	0.00E+00	7.87E-03	1.02E-02	1.03E-01	0.00E+00	8.68E-03	1.13E-02	1.14E-01	0.00E+00	1.30E-03	1.69E-03	1.70E-02	0.00E+00	**0.28**
5731724148161	573172	4148161	RESIDENT	3.41E-04	4.65E-04	4.37E-03	0.00E+00	8.23E-03	1.12E-02	1.05E-01	0.00E+00	9.06E-03	1.24E-02	1.16E-01	0.00E+00	1.35E-03	1.85E-03	1.74E-02	0.00E+00	**0.29**
5731824148161	573182	4148161	RESIDENT	3.57E-04	5.07E-04	4.48E-03	0.00E+00	8.61E-03	1.23E-02	1.08E-01	0.00E+00	9.49E-03	1.35E-02	1.19E-01	0.00E+00	1.42E-03	2.02E-03	1.78E-02	0.00E+00	**0.30**
5731924148161	573192	4148161	RESIDENT	3.72E-04	5.50E-04	4.59E-03	0.00E+00	8.99E-03	1.33E-02	1.11E-01	0.00E+00	9.91E-03	1.46E-02	1.22E-01	0.00E+00	1.48E-03	2.19E-03	1.83E-02	0.00E+00	**0.31**
5732024148161	573202	4148161	RESIDENT	3.88E-04	5.93E-04	4.71E-03	0.00E+00	9.38E-03	1.43E-02	1.14E-01	0.00E+00	1.03E-02	1.58E-02	1.25E-01	0.00E+00	1.54E-03	2.36E-03	1.87E-02	0.00E+00	**0.32**
5732124148161	573212	4148161	RESIDENT	4.02E-04	6.37E-04	4.82E-03	0.00E+00	9.72E-03	1.54E-02	1.16E-01	0.00E+00	1.07E-02	1.70E-02	1.28E-01	0.00E+00	1.60E-03	2.53E-03	1.92E-02	0.00E+00	**0.33**
5732224148161	573222	4148161	RESIDENT	4.17E-04	6.86E-04	4.94E-03	0.00E+00	1.01E-02	1.66E-02	1.19E-01	0.00E+00	1.11E-02	1.83E-02	1.31E-01	0.00E+00	1.66E-03	2.73E-03	1.96E-02	0.00E+00	**0.34**
5732324148161	573232	4148161	RESIDENT	4.26E-04	7.38E-04	5.05E-03	0.00E+00	1.03E-02	1.78E-02	1.22E-01	0.00E+00	1.13E-02	1.96E-02	1.34E-01	0.00E+00	1.69E-03	2.93E-03	2.01E-02	0.00E+00	**0.35**
5732424148161	573242	4148161	RESIDENT	4.36E-04	7.94E-04	5.16E-03	0.00E+00	1.05E-02	1.92E-02	1.25E-01	0.00E+00	1.16E-02	2.11E-02	1.37E-01	0.00E+00	1.73E-03	3.16E-03	2.05E-02	0.00E+00	**0.36**
5732524148161	573252	4148161	RESIDENT	4.44E-04	8.57E-04	5.30E-03	0.00E+00	1.07E-02	2.07E-02	1.28E-01	0.00E+00	1.18E-02	2.28E-02	1.41E-01	0.00E+00	1.76E-03	3.41E-03	2.11E-02	0.00E+00	**0.37**
5732624148161	573262	4148161	RESIDENT	4.51E-04	9.21E-04	5.44E-03	0.00E+00	1.09E-02	2.22E-02	1.31E-01	0.00E+00	1.20E-02	2.45E-02	1.45E-01	0.00E+00	1.79E-03	3.66E-03	2.16E-02	0.00E+00	**0.38**
5732724148161	573272	4148161	RESIDENT	4.57E-04	9.86E-04	5.59E-03	0.00E+00	1.10E-02	2.38E-02	1.35E-01	0.00E+00	1.22E-02	2.63E-02	1.49E-01	0.00E+00	1.82E-03	3.92E-03	2.22E-02	0.00E+00	**0.39**
5732824148161	573282	4148161	RESIDENT	4.60E-04	1.05E-03	5.75E-03	0.00E+00	1.11E-02	2.54E-02	1.39E-01	0.00E+00	1.22E-02	2.80E-02	1.53E-01	0.00E+00	1.83E-03	4.18E-03	2.29E-02	0.00E+00	**0.40**
5732924148161	573292	4148161	RESIDENT	4.63E-04	1.12E-03	5.91E-03	0.00E+00	1.12E-02	2.69E-02	1.43E-01	0.00E+00	1.23E-02	2.97E-02	1.57E-01	0.00E+00	1.84E-03	4.44E-03	2.35E-02	0.00E+00	**0.42**
5733024148161	573302	4148161	RESIDENT	4.59E-04	1.18E-03	6.11E-03	0.00E+00	1.11E-02	2.85E-02	1.48E-01	0.00E+00	1.22E-02	3.14E-02	1.63E-01	0.00E+00	1.82E-03	4.70E-03	2.43E-02	0.00E+00	**0.43**
5733124148161	573312	4148161	RESIDENT	4.59E-04	1.25E-03	6.34E-03	0.00E+00	1.11E-02	3.01E-02	1.53E-01	0.00E+00	1.22E-02	3.32E-02	1.69E-01	0.00E+00	1.83E-03	4.95E-03	2.52E-02	0.00E+00	**0.45**
5733224148161	573322	4148161	UCART1	4.58E-04	1.31E-03	6.65E-03	0.00E+00	1.11E-02	3.17E-02	1.61E-01	0.00E+00	1.22E-02	3.49E-02	1.77E-01	0.00E+00	1.82E-03	5.22E-03	2.64E-02	0.00E+00	**0.47**
5733324148161	573332	4148161	UCART1	4.55E-04	1.38E-03	6.99E-03	0.00E+00	1.10E-02	3.33E-02	1.69E-01	0.00E+00	1.21E-02	3.67E-02	1.86E-01	0.00E+00	1.81E-03	5.48E-03	2.78E-02	0.00E+00	**0.49**
5733424148161	573342	4148161	UCART1	4.53E-04	1.44E-03	7.35E-03	0.00E+00	1.09E-02	3.47E-02	1.78E-01	0.00E+00	1.21E-02	3.82E-02	1.96E-01	0.00E+00	1.80E-03	5.71E-03	2.92E-02	0.00E+00	**0.52**
5734524148161	573452	4148161	UCART1	3.46E-04	1.69E-03	7.20E-03	0.00E+00	8.35E-03	4.08E-02	1.74E-01	0.00E+00	9.20E-03	4.49E-02	1.92E-01	0.00E+00	1.37E-03	6.71E-03	2.86E-02	0.00E+00	**0.51**
5734624148161	573462	4148161	UCART1	3.31E-04	1.66E-03	6.09E-03	0.00E+00	8.01E-03	4.02E-02	1.47E-01	0.00E+00	8.82E-03	4.43E-02	1.62E-01	0.00E+00	1.32E-03	6.61E-03	2.42E-02	0.00E+00	**0.45**
5734724148161	573472	4148161	UCART1	3.18E-04	1.63E-03	6.19E-03	0.00E+00	7.69E-03	3.93E-02	1.50E-01	0.00E+00	8.47E-03	4.33E-02	1.65E-01	0.00E+00	1.27E-03	6.46E-03	2.46E-02	0.00E+00	**0.45**
5734824148161	573482	4148161	UCART1	3.06E-04	1.58E-03	5.91E-03	0.00E+00	7.39E-03	3.82E-02	1.43E-01	0.00E+00	8.14E-03	4.20E-02	1.57E-01	0.00E+00	1.22E-03	6.28E-03	2.35E-02	0.00E+00	**0.43**
5734924148161	573492	4148161	UCART1	2.91E-04	1.52E-03	5.30E-03	0.00E+00	7.03E-03	3.68E-02	1.28E-01	0.00E+00	7.75E-03	4.06E-02	1.41E-01	0.00E+00	1.16E-03	6.06E-03	2.11E-02	0.00E+00	**0.40**
5735024148161	573502	4148161	UCART1	2.76E-04	1.46E-03	4.82E-03	0.00E+00	6.68E-03	3.54E-02	1.16E-01	0.00E+00	7.36E-03	3.90E-02	1.28E-01	0.00E+00	1.10E-03	5.82E-03	1.92E-02	0.00E+00	**0.37**

			MAX:	0.55
			X (UTM):	573162
Resident Cancer Risk (30-year Expsoure)			**Y (UTM):**	4148291
XY	**X**	**Y**	**GROUP**	**Cancer Risk**
5732124148181	573212	4148181	RESIDENT	0.36
5732224148181	573222	4148181	RESIDENT	0.37
5732324148181	573232	4148181	RESIDENT	0.38
5732424148181	573242	4148181	RESIDENT	0.39
5732524148181	573252	4148181	RESIDENT	0.41
5732624148181	573262	4148181	RESIDENT	0.42
5732724148181	573272	4148181	RESIDENT	0.43
5732824148181	573282	4148181	RESIDENT	0.45
5732924148181	573292	4148181	RESIDENT	0.47
5733024148181	573302	4148181	RESIDENT	0.49
5733124148181	573312	4148181	RESIDENT	0.51
5735724148181	573572	4148181	RESIDENT	0.23
5735824148181	573582	4148181	RESIDENT	0.22
5735924148181	573592	4148181	RESIDENT	0.21
5736024148181	573602	4148181	RESIDENT	0.21
5736124148181	573612	4148181	RESIDENT	0.20
5736224148181	573622	4148181	RESIDENT	0.19
5736324148181	573632	4148181	RESIDENT	0.19
5736424148181	573642	4148181	RESIDENT	0.18
5736524148181	573652	4148181	RESIDENT	0.18
5736624148181	573662	4148181	RESIDENT	0.17
5736724148181	573672	4148181	RESIDENT	0.17
5736824148181	573682	4148181	RESIDENT	0.16
5736924148181	573692	4148181	RESIDENT	0.16
5729024148191	572902	4148191	RESIDENT	0.12
5729124148191	572912	4148191	RESIDENT	0.13
5729224148191	572922	4148191	RESIDENT	0.13
5729324148191	572932	4148191	RESIDENT	0.14
5729424148191	572942	4148191	RESIDENT	0.14
5729524148191	572952	4148191	RESIDENT	0.15
5729624148191	572962	4148191	RESIDENT	0.16
5729724148191	572972	4148191	RESIDENT	0.16
5729824148191	572982	4148191	RESIDENT	0.17
5729924148191	572992	4148191	RESIDENT	0.18
5730024148191	573002	4148191	RESIDENT	0.18
5730124148191	573012	4148191	RESIDENT	0.19
5730224148191	573022	4148191	RESIDENT	0.20
5730324148191	573032	4148191	RESIDENT	0.21
5730424148191	573042	4148191	RESIDENT	0.21
5730524148191	573052	4148191	RESIDENT	0.22
5730624148191	573062	4148191	RESIDENT	0.23
5730724148191	573072	4148191	RESIDENT	0.24
5730824148191	573082	4148191	RESIDENT	0.24
5730924148191	573092	4148191	RESIDENT	0.25
5731024148191	573102	4148191	RESIDENT	0.26
5731124148191	573112	4148191	RESIDENT	0.27
5731224148191	573122	4148191	RESIDENT	0.28
5731324148191	573132	4148191	RESIDENT	0.29
5731424148191	573142	4148191	RESIDENT	0.30
5731524148191	573152	4148191	RESIDENT	0.31
5731624148191	573162	4148191	RESIDENT	0.32
5731724148191	573172	4148191	RESIDENT	0.33
5731824148191	573182	4148191	RESIDENT	0.34
5731924148191	573192	4148191	RESIDENT	0.35
5732024148191	573202	4148191	RESIDENT	0.36
5732124148191	573212	4148191	RESIDENT	0.37
5732224148191	573222	4148191	RESIDENT	0.39
5732324148191	573232	4148191	RESIDENT	0.40
5732424148191	573242	4148191	RESIDENT	0.41
5732524148191	573252	4148191	RESIDENT	0.43
5732624148191	573262	4148191	RESIDENT	0.44
5732724148191	573272	4148191	RESIDENT	0.46
5732824148191	573282	4148191	RESIDENT	0.48
5732924148191	573292	4148191	RESIDENT	0.50
5733024148191	573302	4148191	RESIDENT	0.52
5735824148191	573582	4148191	RESIDENT	0.22
5735924148191	573592	4148191	RESIDENT	0.21
5736024148191	573602	4148191	RESIDENT	0.21
5736124148191	573612	4148191	RESIDENT	0.20
5736224148191	573622	4148191	RESIDENT	0.19
5736324148191	573632	4148191	RESIDENT	0.19
5736424148191	573642	4148191	RESIDENT	0.18
5736524148191	573652	4148191	RESIDENT	0.18

Cancer Risk

XY	X	Y	Receptor Type	3rd Tri: Cancer Risk (cases per million)				0<2: Cancer Risk (cases per million)				2<16: Cancer Risk (cases per million)				16<30: Cancer Risk (cases per million)				Total Cancer Risk
				GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	
5735124148161	573512	4148161	UCART1	2.64E-04	1.40E-03	4.43E-03	0.00E+00	6.38E-03	3.38E-02	1.07E-01	0.00E+00	7.03E-03	3.72E-02	1.18E-01	0.00E+00	1.05E-03	5.56E-03	1.76E-02	0.00E+00	**0.34**
5735224148161	573522	4148161	UCART1	2.48E-04	1.33E-03	4.10E-03	0.00E+00	6.00E-03	3.22E-02	9.90E-02	0.00E+00	6.61E-03	3.55E-02	1.09E-01	0.00E+00	9.88E-04	5.30E-03	1.63E-02	0.00E+00	**0.32**
5735324148161	573532	4148161	UCART1	2.37E-04	1.26E-03	3.82E-03	0.00E+00	5.72E-03	3.05E-02	9.22E-02	0.00E+00	6.30E-03	3.37E-02	1.02E-01	0.00E+00	9.42E-04	5.03E-03	1.52E-02	0.00E+00	**0.30**
5735424148161	573542	4148161	UCART1	2.27E-04	1.20E-03	3.57E-03	0.00E+00	5.47E-03	2.89E-02	8.63E-02	0.00E+00	6.03E-03	3.18E-02	9.52E-02	0.00E+00	9.01E-04	4.75E-03	1.42E-02	0.00E+00	**0.28**
5735524148161	573552	4148161	UCART1	2.18E-04	1.13E-03	3.37E-03	0.00E+00	5.28E-03	2.73E-02	8.15E-02	0.00E+00	5.81E-03	3.01E-02	8.98E-02	0.00E+00	8.69E-04	4.50E-03	1.34E-02	0.00E+00	**0.26**
5735624148161	573562	4148161	RESIDENT	2.08E-04	1.07E-03	3.21E-03	0.00E+00	5.02E-03	2.58E-02	7.76E-02	0.00E+00	5.54E-03	2.85E-02	8.55E-02	0.00E+00	8.27E-04	4.25E-03	1.28E-02	0.00E+00	**0.25**
5735724148161	573572	4148161	RESIDENT	1.99E-04	1.01E-03	3.07E-03	0.00E+00	4.81E-03	2.44E-02	7.41E-02	0.00E+00	5.30E-03	2.69E-02	8.17E-02	0.00E+00	7.92E-04	4.02E-03	1.22E-02	0.00E+00	**0.24**
5735824148161	573582	4148161	RESIDENT	1.91E-04	9.55E-04	2.95E-03	0.00E+00	4.61E-03	2.31E-02	7.12E-02	0.00E+00	5.08E-03	2.54E-02	7.85E-02	0.00E+00	7.59E-04	3.80E-03	1.17E-02	0.00E+00	**0.23**
5735924148161	573592	4148161	RESIDENT	1.82E-04	9.03E-04	2.84E-03	0.00E+00	4.39E-03	2.18E-02	6.87E-02	0.00E+00	4.84E-03	2.40E-02	7.57E-02	0.00E+00	7.23E-04	3.59E-03	1.13E-02	0.00E+00	**0.22**
5736024148161	573602	4148161	RESIDENT	1.76E-04	8.55E-04	2.75E-03	0.00E+00	4.25E-03	2.06E-02	6.64E-02	0.00E+00	4.69E-03	2.28E-02	7.32E-02	0.00E+00	7.00E-04	3.40E-03	1.09E-02	0.00E+00	**0.21**
5736124148161	573612	4148161	RESIDENT	1.67E-04	8.10E-04	2.67E-03	0.00E+00	4.05E-03	1.96E-02	6.44E-02	0.00E+00	4.46E-03	2.16E-02	7.10E-02	0.00E+00	6.66E-04	3.22E-03	1.06E-02	0.00E+00	**0.20**
5736224148161	573622	4148161	RESIDENT	1.60E-04	7.69E-04	2.59E-03	0.00E+00	3.86E-03	1.86E-02	6.25E-02	0.00E+00	4.26E-03	2.05E-02	6.89E-02	0.00E+00	6.36E-04	3.06E-03	1.03E-02	0.00E+00	**0.20**
5736324148161	573632	4148161	RESIDENT	1.53E-04	7.31E-04	2.52E-03	0.00E+00	3.70E-03	1.77E-02	6.09E-02	0.00E+00	4.08E-03	1.95E-02	6.71E-02	0.00E+00	6.09E-04	2.91E-03	1.00E-02	0.00E+00	**0.19**
5736424148161	573642	4148161	RESIDENT	1.46E-04	6.96E-04	2.46E-03	0.00E+00	3.53E-03	1.68E-02	5.93E-02	0.00E+00	3.89E-03	1.85E-02	6.54E-02	0.00E+00	5.81E-04	2.77E-03	9.76E-03	0.00E+00	**0.18**
5736524148161	573652	4148161	RESIDENT	1.40E-04	6.65E-04	2.40E-03	0.00E+00	3.38E-03	1.61E-02	5.79E-02	0.00E+00	3.73E-03	1.77E-02	6.38E-02	0.00E+00	5.57E-04	2.64E-03	9.53E-03	0.00E+00	**0.18**
5736624148161	573662	4148161	RESIDENT	1.34E-04	6.35E-04	2.34E-03	0.00E+00	3.25E-03	1.53E-02	5.66E-02	0.00E+00	3.58E-03	1.69E-02	6.24E-02	0.00E+00	5.35E-04	2.52E-03	9.31E-03	0.00E+00	**0.17**
5736724148161	573672	4148161	RESIDENT	1.30E-04	6.06E-04	2.29E-03	0.00E+00	3.13E-03	1.46E-02	5.53E-02	0.00E+00	3.45E-03	1.61E-02	6.10E-02	0.00E+00	5.15E-04	2.41E-03	9.11E-03	0.00E+00	**0.17**
5729424148171	572942	4148171	RESIDENT	7.20E-05	8.16E-05	2.26E-03	0.00E+00	1.74E-03	1.97E-03	5.47E-02	0.00E+00	1.92E-03	2.17E-03	6.02E-02	0.00E+00	2.86E-04	3.24E-04	9.00E-03	0.00E+00	**0.13**
5729524148171	572952	4148171	RESIDENT	7.86E-05	8.68E-05	2.35E-03	0.00E+00	1.90E-03	2.10E-03	5.68E-02	0.00E+00	2.09E-03	2.31E-03	6.26E-02	0.00E+00	3.13E-04	3.45E-04	9.35E-03	0.00E+00	**0.14**
5729624148171	572962	4148171	RESIDENT	8.59E-05	9.25E-05	2.45E-03	0.00E+00	2.08E-03	2.24E-03	5.92E-02	0.00E+00	2.29E-03	2.46E-03	6.52E-02	0.00E+00	3.42E-04	3.68E-04	9.74E-03	0.00E+00	**0.15**
5729724148171	572972	4148171	RESIDENT	9.47E-05	9.83E-05	2.54E-03	0.00E+00	2.29E-03	2.38E-03	6.14E-02	0.00E+00	2.52E-03	2.62E-03	6.77E-02	0.00E+00	3.77E-04	3.91E-04	1.01E-02	0.00E+00	**0.15**
5729824148171	572982	4148171	RESIDENT	1.03E-04	1.04E-04	2.64E-03	0.00E+00	2.50E-03	2.52E-03	6.37E-02	0.00E+00	2.75E-03	2.77E-03	7.02E-02	0.00E+00	4.11E-04	4.14E-04	1.05E-02	0.00E+00	**0.16**
5729924148171	572992	4148171	RESIDENT	1.14E-04	1.10E-04	2.73E-03	0.00E+00	2.75E-03	2.66E-03	6.60E-02	0.00E+00	3.03E-03	2.93E-03	7.27E-02	0.00E+00	4.53E-04	4.38E-04	1.09E-02	0.00E+00	**0.16**
5730024148171	573002	4148171	RESIDENT	1.24E-04	1.16E-04	2.83E-03	0.00E+00	3.01E-03	2.80E-03	6.83E-02	0.00E+00	3.31E-03	3.09E-03	7.53E-02	0.00E+00	4.95E-04	4.61E-04	1.12E-02	0.00E+00	**0.17**
5730124148171	573012	4148171	RESIDENT	1.36E-04	1.22E-04	2.92E-03	0.00E+00	3.28E-03	2.95E-03	7.06E-02	0.00E+00	3.62E-03	3.25E-03	7.78E-02	0.00E+00	5.41E-04	4.86E-04	1.16E-02	0.00E+00	**0.18**
5730224148171	573022	4148171	RESIDENT	1.47E-04	1.28E-04	3.01E-03	0.00E+00	3.56E-03	3.10E-03	7.28E-02	0.00E+00	3.92E-03	3.41E-03	8.02E-02	0.00E+00	5.86E-04	5.10E-04	1.20E-02	0.00E+00	**0.18**
5730324148171	573032	4148171	RESIDENT	1.59E-04	1.35E-04	3.12E-03	0.00E+00	3.83E-03	3.27E-03	7.53E-02	0.00E+00	4.22E-03	3.60E-03	8.30E-02	0.00E+00	6.31E-04	5.38E-04	1.24E-02	0.00E+00	**0.19**
5730424148171	573042	4148171	RESIDENT	1.71E-04	1.43E-04	3.22E-03	0.00E+00	4.13E-03	3.46E-03	7.78E-02	0.00E+00	4.55E-03	3.81E-03	8.57E-02	0.00E+00	6.79E-04	5.69E-04	1.28E-02	0.00E+00	**0.20**
5730524148171	573052	4148171	RESIDENT	1.82E-04	1.52E-04	3.32E-03	0.00E+00	4.40E-03	3.67E-03	8.02E-02	0.00E+00	4.85E-03	4.04E-03	8.84E-02	0.00E+00	7.24E-04	6.03E-04	1.32E-02	0.00E+00	**0.20**
5730624148171	573062	4148171	RESIDENT	1.95E-04	1.62E-04	3.41E-03	0.00E+00	4.71E-03	3.90E-03	8.25E-02	0.00E+00	5.19E-03	4.30E-03	9.09E-02	0.00E+00	7.75E-04	6.42E-04	1.36E-02	0.00E+00	**0.21**
5730724148171	573072	4148171	RESIDENT	2.08E-04	1.74E-04	3.52E-03	0.00E+00	5.02E-03	4.20E-03	8.51E-02	0.00E+00	5.54E-03	4.63E-03	9.38E-02	0.00E+00	8.27E-04	6.91E-04	1.40E-02	0.00E+00	**0.22**
5730824148171	573082	4148171	RESIDENT	2.20E-04	1.88E-04	3.63E-03	0.00E+00	5.32E-03	4.55E-03	8.77E-02	0.00E+00	5.87E-03	5.01E-03	9.67E-02	0.00E+00	8.76E-04	7.49E-04	1.44E-02	0.00E+00	**0.23**
5730924148171	573092	4148171	RESIDENT	2.33E-04	2.06E-04	3.74E-03	0.00E+00	5.64E-03	4.97E-03	9.03E-02	0.00E+00	6.22E-03	5.48E-03	9.95E-02	0.00E+00	9.28E-04	8.18E-04	1.49E-02	0.00E+00	**0.23**
5731024148171	573102	4148171	RESIDENT	2.46E-04	2.27E-04	3.85E-03	0.00E+00	5.94E-03	5.48E-03	9.29E-02	0.00E+00	6.55E-03	6.03E-03	1.02E-01	0.00E+00	9.78E-04	9.01E-04	1.53E-02	0.00E+00	**0.24**
5731124148171	573112	4148171	RESIDENT	2.59E-04	2.51E-04	3.95E-03	0.00E+00	6.25E-03	6.07E-03	9.54E-02	0.00E+00	6.89E-03	6.69E-03	1.05E-01	0.00E+00	1.03E-03	1.00E-03	1.57E-02	0.00E+00	**0.25**
5731224148171	573122	4148171	RESIDENT	2.73E-04	2.80E-04	4.05E-03	0.00E+00	6.60E-03	6.77E-03	9.79E-02	0.00E+00	7.27E-03	7.46E-03	1.08E-01	0.00E+00	1.09E-03	1.11E-03	1.61E-02	0.00E+00	**0.26**
5731324148171	573132	4148171	RESIDENT	2.89E-04	3.13E-04	4.14E-03	0.00E+00	6.99E-03	7.56E-03	1.00E-01	0.00E+00	7.70E-03	8.34E-03	1.10E-01	0.00E+00	1.15E-03	1.25E-03	1.65E-02	0.00E+00	**0.26**
5731424148171	573142	4148171	RESIDENT	3.05E-04	3.51E-04	4.25E-03	0.00E+00	7.36E-03	8.48E-03	1.03E-01	0.00E+00	8.11E-03	9.34E-03	1.13E-01	0.00E+00	1.21E-03	1.40E-03	1.69E-02	0.00E+00	**0.27**
5731524148171	573152	4148171	RESIDENT	3.22E-04	3.93E-04	4.36E-03	0.00E+00	7.78E-03	9.48E-03	1.05E-01	0.00E+00	8.57E-03	1.04E-02	1.16E-01	0.00E+00	1.28E-03	1.56E-03	1.74E-02	0.00E+00	**0.28**
5731624148171	573162	4148171	RESIDENT	3.38E-04	4.36E-04	4.47E-03	0.00E+00	8.16E-03	1.05E-02	1.08E-01	0.00E+00	8.99E-03	1.16E-02	1.19E-01	0.00E+00	1.34E-03	1.74E-03	1.78E-02	0.00E+00	**0.29**
5731724148171	573172	4148171	RESIDENT	3.55E-04	4.82E-04	4.59E-03	0.00E+00	8.57E-03	1.17E-02	1.11E-01	0.00E+00	9.45E-03	1.28E-02	1.22E-01	0.00E+00	1.41E-03	1.92E-03	1.82E-02	0.00E+00	**0.30**
5731824148171	573182	4148171	RESIDENT	3.71E-04	5.29E-04	4.70E-03	0.00E+00	8.96E-03	1.28E-02	1.14E-01	0.00E+00	9.87E-03	1.41E-02	1.25E-01	0.00E+00	1.48E-03	2.10E-03	1.87E-02	0.00E+00	**0.31**
5731924148171	573192	4148171	RESIDENT	3.88E-04	5.75E-04	4.81E-03	0.00E+00	9.38E-03	1.39E-02	1.16E-01	0.00E+00	1.03E-02	1.53E-02	1.28E-01	0.00E+00	1.54E-03	2.29E-03	1.91E-02	0.00E+00	**0.32**
5732024148171	573202	4148171	RESIDENT	4.04E-04	6.22E-04	4.92E-03	0.00E+00	9.77E-03	1.50E-02	1.19E-01	0.00E+00	1.08E-02	1.65E-02	1.31E-01	0.00E+00	1.61E-03	2.47E-03	1.96E-02	0.00E+00	**0.33**
5732124148171	573212	4148171	RESIDENT	4.20E-04	6.69E-04	5.03E-03	0.00E+00	1.01E-02	1.62E-02	1.22E-01	0.00E+00	1.12E-02	1.78E-02	1.34E-01	0.00E+00	1.67E-03	2.66E-03	2.00E-02	0.00E+00	**0.34**
5732224148171	573222	4148171	RESIDENT	4.34E-04	7.22E-04	5.16E-03	0.00E+00	1.05E-02	1.74E-02	1.25E-01	0.00E+00	1.15E-02	1.92E-02	1.37E-01	0.00E+00	1.72E-03	2.87E-03	2.05E-02	0.00E+00	**0.35**
5732324148171	573232	4148171	RESIDENT	4.43E-04	7.78E-04	5.28E-03	0.00E+00	1.07E-02	1.88E-02	1.28E-01	0.00E+00	1.18E-02	2.07E-02	1.41E-01	0.00E+00	1.76E-03	3.09E-03	2.10E-02	0.00E+00	**0.36**
5732424148171	573242	4148171	RESIDENT	4.54E-04	8.41E-04	5.42E-03	0.00E+00	1.10E-02	2.03E-02	1.31E-01	0.00E+00	1.21E-02	2.24E-02	1.44E-01	0.00E+00	1.81E-03	3.35E-03	2.16E-02	0.00E+00	**0.37**
5732524148171	573252	4148171	RESIDENT	4.61E-04	9.08E-04	5.57E-03	0.00E+00	1.11E-02	2.19E-02	1.34E-01	0.00E+00	1.23E-02	2.42E-02	1.48E-01	0.00E+00	1.83E-03	3.61E-03	2.21E-02	0.00E+00	**0.39**
5732624148171	573262	4148171	RESIDENT	4.68E-04	9.76E-04	5.69E-03	0.00E+00	1.13E-02	2.36E-02	1.37E-01	0.00E+00	1.25E-02	2.60E-02	1.52E-01	0.00E+00	1.86E-03	3.88E-03	2.26E-02	0.00E+00	**0.40**
5732724148171	573272	4148171	RESIDENT	4.74E-04	1.05E-03	5.86E-03	0.00E+00	1.15E-02	2.53E-02	1.41E-01	0.00E+00	1.26E-02	2.79E-02	1.56E-01	0.00E+00	1.89E-03	4.17E-03	2.33E-02	0.00E+00	**0.41**
5732824148171	573282	4148171	RESIDENT	4.78E-04	1.12E-03	6.03E-03	0.00E+00	1.15E-02	2.70E-02	1.46E-01	0.00E+00	1.27E-02	2.98E-02	1.61E-01	0.00E+00	1.90E-03	4.45E-03	2.40E-02	0.00E+00	**0.43**
5732924148171	573292	4148171	RESIDENT	4.77E-04	1.19E-03	6.23E-03	0.00E+00	1.15E-02	2.87E-02	1.50E-01	0.00E+00	1.27E-02	3.17E-02	1.66E-01	0.00E+00	1.90E-03	4.73E-03	2.48E-02	0.00E+00	**0.44**
5733024148171	573302	4148171	RESIDENT	4.75E-04	1.26E-03	6.46E-03	0.00E+00	1.15E-02	3.05E-02	1.56E-01	0.00E+00	1.26E-02	3.36E-02	1.72E-01	0.00E+00	1.89E-03	5.01E-03	2.57E-02	0.00E+00	**0.46**
5733124148171	573312	4148171	RESIDENT	4.76E-04	1.33E-03	6.75E-03	0.00E+00	1.15E-02	3.22E-02	1.63E-01	0.00E+00	1.27E-02	3.55E-02	1.80E-01	0.00E+00	1.89E-03	5.30E-03	2.68E-02	0.00E+00	**0.48**
5733224148171	573322	4148171	RESIDENT	4.73E-04	1.40E-03	7.09E-03	0.00E+00	1.14E-02	3.39E-02	1.71E-01	0.00E+00	1.26E-02	3.74E-02	1.89E-01	0.00E+00	1.88E-03	5.59E-03	2.82E-02	0.00E+00	**0.50**
5734424148171	573442	4148171	UCART1	3.64E-04	1.79E-03	6.53E-03	0.00E+00	8.78E-03	4.34E-02	1.58E-01	0.00E+00	9.68E-03	4.78E-02	1.74E-01	0.00E+00	1.45E-03	7.14E-03	2.60E-02	0.00E+00	**0.48**
5734524148171	573452	4148171	UCART1	3.50E-04	1.77E-03	6.79E-03	0.00E+00	8.45E-03	4.28E-02	1.64E-01	0.00E+00	9.31E-03	4.72E-02	1.81E-01	0.00E+00	1.39E-03	7.05E-03	2.70E-02	0.00E+00	**0.50**
5734624148171	573462	4148171	UCART1	3.35E-04	1.74E-03	5.95E-03	0.00E+00	8.10E-03	4.20E-02	1.44E-01	0.00E+00	8.93E-03	4.62E-02	1.58E-01	0.00E+00	1.33E-03	6.91E-03	2.36E-02	0.00E+00	**0.45**
5734724148171	573472	4148171	UCART1	3.22E-04	1.69E-03	5.73E-03	0.00E+00	7.77E-03	4.08E-02	1.38E-01	0.00E+00	8.56E-03	4.50E-02	1.53E-01	0.00E+00	1.28E-03	6.72E-03	2.28E-02	0.00E+00	**0.43**
5734824148171	573482	4148171	UCART1	3.07E-04	1.63E-03	5.19E-03	0.00E+00	7.42E-03	3.94E-02	1.25E-01	0.00E+00	8.18E-03	4.34E-02	1.38E-01	0.00E+00	1.22E-03	6.49E-03	2.06E-02	0.00E+00	**0.40**
5734924148171	573492	4148171	UCART1	2.93E-04	1.57E-03	4.77E-03	0.00E+00	7.07E-03	3.79E-02	1.15E-01	0.00E+00	7.79E-03	4.17E-02	1.27E-01	0.00E+00	1.16E-03	6.24E-03	1.89E-02	0.00E+00	**0.37**
5735024148171	573502	4148171	UCART1	2.78E-04	1.50E-03	4.41E-03	0.00E+00	6.72E-03	3.62E-02	1.06E-01	0.00E+00	7.40E-03	3.99E-02	1.17E-01	0.00E+00	1.11E-03	5.96E-03	1.75E-02	0.00E+00	**0.34**
5735124148171	573512	4148171	UCART1	2.63E-04	1.43E-03	4.10E-03	0.00E+00	6.36E-03	3.44E-02	9.91E-02	0.00E+00	7.01E-03	3.79E-02	1.09E-01	0.00E+00	1.05E-03	5.67E-03	1.63E-02	0.00E+00	**0.32**
5735224148171	573522	4148171	UCART1	2.46E-04	1.35E-03	3.84E-03	0.00E+00	5.95E-03	3.26E-02	9.27E-02	0.00E+00	6.56E-03	3.60E-02	1.02E-01	0.00E+00	9.80E-04	5.37E-03	1.53E-02	0.00E+00	**0.30**
5735324148171	573532	4148171	UCART1	2.38E-04	1.28E-03	3.62E-03	0.00E+00	5.74E-03	3.09E-02	8.74E-02	0.00E+00	6.33E-03	3.41E-02	9.63E-02	0.00E+00	9.45E-04	5.09E-03	1.44E-02	0.00E+00	**0.29**
5735424148171	573542	4148171	UCART1	2.27E-04	1.21E-03	3.42E-03	0.00E+00	5.49E-03	2.92E-02	8.26E-02	0.00E+00	6.05E-03	3.21E-02	9.10E-02	0.00E+00	9.03E-04	4.80E-03	1.36E-02	0.00E+00	**0.27**
5735524148171	573552	4148171	UCART1	2.17E-04	1.14E-03	3.25E-03	0.00E+00	5.23E-03	2.75E-02	7.86E-02	0.00E+00	5.77E-03	3.03E-02	8.66E-02	0.00E+00	8.62E-04	4.53E-03	1.29E-02	0.00E+00	**0.26**
5735624148171	573562	4148171	UCART1	2.06E-04	1.07E-03	3.11E-03	0.00E+00	4.99E-03	2.59E-02	7.51E-02	0.00E+00	5.50E-03	2.86E-02	8.28E-02	0.00E+00	8.21E-04	4.27E-03	1.24E-02	0.00E+00	**0.24**
5735724148171	573572	4148171	RESIDENT	1.98E-04	1.01E-03	2.99E-03	0.00E+00	4.78E-03	2.45E-02	7.22E-02	0.00E+00	5.27E-03	2.70E-02	7.96E-02	0.00E+00	7.87E-04	4.03E-03	1.19E-02	0.00E+00	**0.23**
5735824148171	573582	4148171	RESIDENT	1.88E-04	9.56E-04	2.89E-03	0.00E+00	4.55E-03	2.31E-02	6.97E-02	0.00E+00	5.02E-03	2.55E-02	7.68E-02	0.00E+00	7.49E-04	3.80E-03	1.15E-02	0.00E+00	**0.22**
5735924148171	573592	4148171	RESIDENT	1.82E-04	9.04E-04	2.79E-03	0.00E+00	4.40E-03	2.18E-02	6.75E-02	0.00E+00	4.85E-03	2.41E-02	7.44E-02	0.00E+00	7.25E-04	3.59E-03	1.11E-02	0.00E+00	**0.22**
5736024148171	573602	4148171	RESIDENT	1.73E-04	8.56E-04	2.71E-03	0.00E+00	4.19E-03	2.07E-02	6.55E-02	0.00E+00	4.61E-03	2.28E-02	7.22E-02	0.00E+00	6.89E-04	3.40E-03	1.08E-02	0.00E+00	**0.21**

	MAX:	0.55
	X (UTM):	573162
	Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk
5736624148191	573662	4148191	RESIDENT	0.17
5736724148191	573672	4148191	RESIDENT	0.17
5736824148191	573682	4148191	RESIDENT	0.16
5736924148191	573692	4148191	RESIDENT	0.16
5728924148201	572892	4148201	RESIDENT	0.12
5729024148201	572902	4148201	RESIDENT	0.13
5729124148201	572912	4148201	RESIDENT	0.13
5729224148201	572922	4148201	RESIDENT	0.14
5729324148201	572932	4148201	RESIDENT	0.14
5729424148201	572942	4148201	RESIDENT	0.15
5729524148201	572952	4148201	RESIDENT	0.16
5729624148201	572962	4148201	RESIDENT	0.16
5729724148201	572972	4148201	RESIDENT	0.17
5729824148201	572982	4148201	RESIDENT	0.18
5729924148201	572992	4148201	RESIDENT	0.18
5730024148201	573002	4148201	RESIDENT	0.19
5730124148201	573012	4148201	RESIDENT	0.20
5730224148201	573022	4148201	RESIDENT	0.21
5730324148201	573032	4148201	RESIDENT	0.21
5730424148201	573042	4148201	RESIDENT	0.22
5730524148201	573052	4148201	RESIDENT	0.23
5730624148201	573062	4148201	RESIDENT	0.24
5730724148201	573072	4148201	RESIDENT	0.25
5730824148201	573082	4148201	RESIDENT	0.25
5730924148201	573092	4148201	RESIDENT	0.26
5731024148201	573102	4148201	RESIDENT	0.27
5731124148201	573112	4148201	RESIDENT	0.28
5731224148201	573122	4148201	RESIDENT	0.29
5731324148201	573132	4148201	RESIDENT	0.30
5731424148201	573142	4148201	RESIDENT	0.31
5731524148201	573152	4148201	RESIDENT	0.32
5731624148201	573162	4148201	RESIDENT	0.33
5731724148201	573172	4148201	RESIDENT	0.35
5731824148201	573182	4148201	RESIDENT	0.36
5731924148201	573192	4148201	RESIDENT	0.37
5732024148201	573202	4148201	RESIDENT	0.38
5732124148201	573212	4148201	RESIDENT	0.39
5732224148201	573222	4148201	RESIDENT	0.41
5732324148201	573232	4148201	RESIDENT	0.42
5732424148201	573242	4148201	RESIDENT	0.43
5732524148201	573252	4148201	RESIDENT	0.45
5732624148201	573262	4148201	RESIDENT	0.47
5732724148201	573272	4148201	RESIDENT	0.49
5732824148201	573282	4148201	RESIDENT	0.51
5735824148201	573582	4148201	RESIDENT	0.22
5735924148201	573592	4148201	RESIDENT	0.21
5736024148201	573602	4148201	RESIDENT	0.20
5736124148201	573612	4148201	RESIDENT	0.20
5736224148201	573622	4148201	RESIDENT	0.19
5736324148201	573632	4148201	RESIDENT	0.19
5736424148201	573642	4148201	RESIDENT	0.18
5736524148201	573652	4148201	RESIDENT	0.18
5736624148201	573662	4148201	RESIDENT	0.17
5736724148201	573672	4148201	RESIDENT	0.17
5736824148201	573682	4148201	RESIDENT	0.16
5736924148201	573692	4148201	RESIDENT	0.16
5737024148201	573702	4148201	RESIDENT	0.15
5728724148211	572872	4148211	RESIDENT	0.12
5728824148211	572882	4148211	RESIDENT	0.12
5728924148211	572892	4148211	RESIDENT	0.13
5729024148211	572902	4148211	RESIDENT	0.13
5729124148211	572912	4148211	RESIDENT	0.14
5729224148211	572922	4148211	RESIDENT	0.14
5729324148211	572932	4148211	RESIDENT	0.15
5729424148211	572942	4148211	RESIDENT	0.15
5729524148211	572952	4148211	RESIDENT	0.16
5729624148211	572962	4148211	RESIDENT	0.17
5729724148211	572972	4148211	RESIDENT	0.18
5729824148211	572982	4148211	RESIDENT	0.18
5729924148211	572992	4148211	RESIDENT	0.19
5730024148211	573002	4148211	RESIDENT	0.20
5730124148211	573012	4148211	RESIDENT	0.21
5730224148211	573022	4148211	RESIDENT	0.21

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5736124148171	573612	4148171	RESIDENT	1.65E-04	8.11E-04	2.63E-03	0.00E+00	3.99E-03	1.96E-02	6.36E-02	0.00E+00	4.40E-03	2.16E-02	7.01E-02	0.00E+00	6.58E-04	3.22E-03	1.05E-02	0.00E+00	**0.20**
5736224148171	573622	4148171	RESIDENT	1.58E-04	7.70E-04	2.57E-03	0.00E+00	3.82E-03	1.86E-02	6.20E-02	0.00E+00	4.21E-03	2.05E-02	6.83E-02	0.00E+00	6.30E-04	3.06E-03	1.02E-02	0.00E+00	**0.19**
5736324148171	573632	4148171	RESIDENT	1.51E-04	7.32E-04	2.50E-03	0.00E+00	3.64E-03	1.77E-02	6.04E-02	0.00E+00	4.01E-03	1.95E-02	6.66E-02	0.00E+00	5.99E-04	2.91E-03	9.94E-03	0.00E+00	**0.19**
5736424148171	573642	4148171	RESIDENT	1.44E-04	6.97E-04	2.44E-03	0.00E+00	3.48E-03	1.68E-02	5.90E-02	0.00E+00	3.84E-03	1.86E-02	6.50E-02	0.00E+00	5.74E-04	2.77E-03	9.70E-03	0.00E+00	**0.18**
5736524148171	573652	4148171	RESIDENT	1.38E-04	6.65E-04	2.39E-03	0.00E+00	3.34E-03	1.61E-02	5.76E-02	0.00E+00	3.68E-03	1.77E-02	6.35E-02	0.00E+00	5.50E-04	2.64E-03	9.49E-03	0.00E+00	**0.18**
5736624148171	573662	4148171	RESIDENT	1.33E-04	6.34E-04	2.33E-03	0.00E+00	3.22E-03	1.53E-02	5.64E-02	0.00E+00	3.55E-03	1.69E-02	6.21E-02	0.00E+00	5.31E-04	2.52E-03	9.28E-03	0.00E+00	**0.17**
5736724148171	573672	4148171	RESIDENT	1.28E-04	6.05E-04	2.28E-03	0.00E+00	3.08E-03	1.46E-02	5.52E-02	0.00E+00	3.40E-03	1.61E-02	6.08E-02	0.00E+00	5.07E-04	2.41E-03	9.08E-03	0.00E+00	**0.17**
5736824148171	573682	4148171	RESIDENT	1.22E-04	5.77E-04	2.24E-03	0.00E+00	2.95E-03	1.39E-02	5.40E-02	0.00E+00	3.25E-03	1.54E-02	5.96E-02	0.00E+00	4.86E-04	2.29E-03	8.90E-03	0.00E+00	**0.16**
5729224148181	572922	4148181	RESIDENT	6.01E-05	7.20E-05	2.17E-03	0.00E+00	1.45E-03	1.74E-03	5.23E-02	0.00E+00	1.60E-03	1.92E-03	5.76E-02	0.00E+00	2.39E-04	2.86E-04	8.61E-03	0.00E+00	**0.13**
5729324148181	572932	4148181	RESIDENT	6.55E-05	7.63E-05	2.25E-03	0.00E+00	1.58E-03	1.84E-03	5.44E-02	0.00E+00	1.74E-03	2.03E-03	6.00E-02	0.00E+00	2.60E-04	3.04E-04	8.96E-03	0.00E+00	**0.13**
5729424148181	572942	4148181	RESIDENT	7.19E-05	8.11E-05	2.35E-03	0.00E+00	1.74E-03	1.96E-03	5.67E-02	0.00E+00	1.91E-03	2.16E-03	6.24E-02	0.00E+00	2.86E-04	3.23E-04	9.33E-03	0.00E+00	**0.14**
5729524148181	572952	4148181	RESIDENT	7.85E-05	8.63E-05	2.44E-03	0.00E+00	1.90E-03	2.09E-03	5.89E-02	0.00E+00	2.09E-03	2.30E-03	6.49E-02	0.00E+00	3.12E-04	3.43E-04	9.70E-03	0.00E+00	**0.15**
5729624148181	572962	4148181	RESIDENT	8.57E-05	9.22E-05	2.54E-03	0.00E+00	2.07E-03	2.23E-03	6.13E-02	0.00E+00	2.28E-03	2.46E-03	6.76E-02	0.00E+00	3.41E-04	3.67E-04	1.01E-02	0.00E+00	**0.15**
5729724148181	572972	4148181	RESIDENT	9.40E-05	9.83E-05	2.64E-03	0.00E+00	2.27E-03	2.37E-03	6.37E-02	0.00E+00	2.50E-03	2.62E-03	7.02E-02	0.00E+00	3.74E-04	3.91E-04	1.05E-02	0.00E+00	**0.16**
5729824148181	572982	4148181	RESIDENT	1.03E-04	1.04E-04	2.73E-03	0.00E+00	2.49E-03	2.52E-03	6.60E-02	0.00E+00	2.74E-03	2.78E-03	7.28E-02	0.00E+00	4.10E-04	4.15E-04	1.09E-02	0.00E+00	**0.16**
5729924148181	572992	4148181	RESIDENT	1.14E-04	1.11E-04	2.83E-03	0.00E+00	2.75E-03	2.68E-03	6.85E-02	0.00E+00	3.03E-03	2.95E-03	7.55E-02	0.00E+00	4.53E-04	4.40E-04	1.13E-02	0.00E+00	**0.17**
5730024148181	573002	4148181	RESIDENT	1.25E-04	1.17E-04	2.94E-03	0.00E+00	3.02E-03	2.83E-03	7.10E-02	0.00E+00	3.33E-03	3.12E-03	7.82E-02	0.00E+00	4.97E-04	4.67E-04	1.17E-02	0.00E+00	**0.18**
5730124148181	573012	4148181	RESIDENT	1.36E-04	1.24E-04	3.04E-03	0.00E+00	3.29E-03	3.00E-03	7.35E-02	0.00E+00	3.63E-03	3.30E-03	8.10E-02	0.00E+00	5.42E-04	4.94E-04	1.21E-02	0.00E+00	**0.18**
5730224148181	573022	4148181	RESIDENT	1.49E-04	1.31E-04	3.15E-03	0.00E+00	3.60E-03	3.17E-03	7.61E-02	0.00E+00	3.97E-03	3.49E-03	8.38E-02	0.00E+00	5.92E-04	5.21E-04	1.25E-02	0.00E+00	**0.19**
5730324148181	573032	4148181	RESIDENT	1.61E-04	1.38E-04	3.25E-03	0.00E+00	3.89E-03	3.34E-03	7.86E-02	0.00E+00	4.29E-03	3.68E-03	8.66E-02	0.00E+00	6.41E-04	5.50E-04	1.29E-02	0.00E+00	**0.20**
5730424148181	573042	4148181	RESIDENT	1.73E-04	1.46E-04	3.36E-03	0.00E+00	4.18E-03	3.53E-03	8.12E-02	0.00E+00	4.61E-03	3.89E-03	8.95E-02	0.00E+00	6.88E-04	5.81E-04	1.34E-02	0.00E+00	**0.21**
5730524148181	573052	4148181	RESIDENT	1.86E-04	1.55E-04	3.47E-03	0.00E+00	4.49E-03	3.74E-03	8.38E-02	0.00E+00	4.95E-03	4.13E-03	9.23E-02	0.00E+00	7.40E-04	6.16E-04	1.38E-02	0.00E+00	**0.21**
5730624148181	573062	4148181	RESIDENT	1.99E-04	1.65E-04	3.58E-03	0.00E+00	4.82E-03	3.99E-03	8.64E-02	0.00E+00	5.31E-03	4.39E-03	9.52E-02	0.00E+00	7.93E-04	6.56E-04	1.42E-02	0.00E+00	**0.22**
5730724148181	573072	4148181	RESIDENT	2.13E-04	1.77E-04	3.68E-03	0.00E+00	5.15E-03	4.27E-03	8.90E-02	0.00E+00	5.68E-03	4.71E-03	9.81E-02	0.00E+00	8.48E-04	7.03E-04	1.47E-02	0.00E+00	**0.23**
5730824148181	573082	4148181	RESIDENT	2.26E-04	1.91E-04	3.80E-03	0.00E+00	5.47E-03	4.62E-03	9.18E-02	0.00E+00	6.03E-03	5.09E-03	1.01E-01	0.00E+00	9.00E-04	7.60E-04	1.51E-02	0.00E+00	**0.24**
5730924148181	573092	4148181	RESIDENT	2.40E-04	2.08E-04	3.91E-03	0.00E+00	5.79E-03	5.03E-03	9.44E-02	0.00E+00	6.38E-03	5.54E-03	1.04E-01	0.00E+00	9.53E-04	8.27E-04	1.55E-02	0.00E+00	**0.24**
5731024148181	573102	4148181	RESIDENT	2.54E-04	2.29E-04	4.02E-03	0.00E+00	6.14E-03	5.52E-03	9.70E-02	0.00E+00	6.76E-03	6.08E-03	1.07E-01	0.00E+00	1.01E-03	9.09E-04	1.60E-02	0.00E+00	**0.25**
5731124148181	573112	4148181	RESIDENT	2.68E-04	2.53E-04	4.12E-03	0.00E+00	6.47E-03	6.11E-03	9.95E-02	0.00E+00	7.13E-03	6.73E-03	1.10E-01	0.00E+00	1.06E-03	1.01E-03	1.64E-02	0.00E+00	**0.26**
5731224148181	573122	4148181	RESIDENT	2.82E-04	2.82E-04	4.22E-03	0.00E+00	6.82E-03	6.81E-03	1.02E-01	0.00E+00	7.51E-03	7.51E-03	1.12E-01	0.00E+00	1.12E-03	1.12E-03	1.68E-02	0.00E+00	**0.27**
5731324148181	573132	4148181	RESIDENT	3.00E-04	3.17E-04	4.33E-03	0.00E+00	7.24E-03	7.65E-03	1.05E-01	0.00E+00	7.98E-03	8.43E-03	1.15E-01	0.00E+00	1.19E-03	1.26E-03	1.72E-02	0.00E+00	**0.28**
5731424148181	573142	4148181	RESIDENT	3.15E-04	3.56E-04	4.45E-03	0.00E+00	7.62E-03	8.60E-03	1.07E-01	0.00E+00	8.40E-03	9.48E-03	1.18E-01	0.00E+00	1.25E-03	1.42E-03	1.77E-02	0.00E+00	**0.29**
5731524148181	573152	4148181	RESIDENT	3.34E-04	4.00E-04	4.56E-03	0.00E+00	8.06E-03	9.66E-03	1.10E-01	0.00E+00	8.88E-03	1.06E-02	1.21E-01	0.00E+00	1.33E-03	1.59E-03	1.81E-02	0.00E+00	**0.30**
5731624148181	573162	4148181	RESIDENT	3.50E-04	4.48E-04	4.69E-03	0.00E+00	8.46E-03	1.08E-02	1.13E-01	0.00E+00	9.33E-03	1.19E-02	1.25E-01	0.00E+00	1.39E-03	1.78E-03	1.86E-02	0.00E+00	**0.31**
5731724148181	573172	4148181	RESIDENT	3.68E-04	4.99E-04	4.81E-03	0.00E+00	8.90E-03	1.20E-02	1.16E-01	0.00E+00	9.81E-03	1.33E-02	1.28E-01	0.00E+00	1.46E-03	1.98E-03	1.91E-02	0.00E+00	**0.32**
5731824148181	573182	4148181	RESIDENT	3.85E-04	5.49E-04	4.92E-03	0.00E+00	9.30E-03	1.33E-02	1.19E-01	0.00E+00	1.03E-02	1.46E-02	1.31E-01	0.00E+00	1.53E-03	2.18E-03	1.96E-02	0.00E+00	**0.33**
5731924148181	573192	4148181	RESIDENT	4.03E-04	5.98E-04	5.02E-03	0.00E+00	9.74E-03	1.45E-02	1.21E-01	0.00E+00	1.07E-02	1.59E-02	1.34E-01	0.00E+00	1.60E-03	2.38E-03	2.00E-02	0.00E+00	**0.34**
5732024148181	573202	4148181	RESIDENT	4.21E-04	6.50E-04	5.14E-03	0.00E+00	1.02E-02	1.57E-02	1.24E-01	0.00E+00	1.12E-02	1.73E-02	1.37E-01	0.00E+00	1.67E-03	2.59E-03	2.04E-02	0.00E+00	**0.35**
5732124148181	573212	4148181	RESIDENT	4.37E-04	7.04E-04	5.27E-03	0.00E+00	1.05E-02	1.70E-02	1.27E-01	0.00E+00	1.16E-02	1.87E-02	1.40E-01	0.00E+00	1.74E-03	2.80E-03	2.10E-02	0.00E+00	**0.36**
5732224148181	573222	4148181	RESIDENT	4.51E-04	7.61E-04	5.41E-03	0.00E+00	1.09E-02	1.84E-02	1.31E-01	0.00E+00	1.20E-02	2.03E-02	1.44E-01	0.00E+00	1.79E-03	3.03E-03	2.15E-02	0.00E+00	**0.37**
5732324148181	573232	4148181	RESIDENT	4.62E-04	8.23E-04	5.54E-03	0.00E+00	1.12E-02	1.99E-02	1.34E-01	0.00E+00	1.23E-02	2.19E-02	1.48E-01	0.00E+00	1.84E-03	3.27E-03	2.20E-02	0.00E+00	**0.38**
5732424148181	573242	4148181	RESIDENT	4.72E-04	8.91E-04	5.70E-03	0.00E+00	1.14E-02	2.15E-02	1.38E-01	0.00E+00	1.26E-02	2.37E-02	1.52E-01	0.00E+00	1.88E-03	3.54E-03	2.26E-02	0.00E+00	**0.39**
5732524148181	573252	4148181	RESIDENT	4.81E-04	9.62E-04	5.82E-03	0.00E+00	1.16E-02	2.32E-02	1.41E-01	0.00E+00	1.28E-02	2.56E-02	1.55E-01	0.00E+00	1.91E-03	3.82E-03	2.32E-02	0.00E+00	**0.41**
5732624148181	573262	4148181	RESIDENT	4.88E-04	1.04E-03	5.98E-03	0.00E+00	1.18E-02	2.51E-02	1.45E-01	0.00E+00	1.30E-02	2.76E-02	1.59E-01	0.00E+00	1.94E-03	4.12E-03	2.38E-02	0.00E+00	**0.42**
5732724148181	573272	4148181	RESIDENT	4.92E-04	1.11E-03	6.16E-03	0.00E+00	1.19E-02	2.69E-02	1.49E-01	0.00E+00	1.31E-02	2.97E-02	1.64E-01	0.00E+00	1.96E-03	4.43E-03	2.45E-02	0.00E+00	**0.43**
5732824148181	573282	4148181	RESIDENT	4.96E-04	1.19E-03	6.36E-03	0.00E+00	1.20E-02	2.88E-02	1.54E-01	0.00E+00	1.32E-02	3.18E-02	1.69E-01	0.00E+00	1.97E-03	4.74E-03	2.53E-02	0.00E+00	**0.45**
5732924148181	573292	4148181	RESIDENT	4.94E-04	1.27E-03	6.59E-03	0.00E+00	1.19E-02	3.07E-02	1.59E-01	0.00E+00	1.31E-02	3.38E-02	1.76E-01	0.00E+00	1.96E-03	5.06E-03	2.62E-02	0.00E+00	**0.47**
5733024148181	573302	4148181	RESIDENT	4.93E-04	1.35E-03	6.88E-03	0.00E+00	1.19E-02	3.26E-02	1.66E-01	0.00E+00	1.31E-02	3.59E-02	1.83E-01	0.00E+00	1.96E-03	5.37E-03	2.73E-02	0.00E+00	**0.49**
5733124148181	573312	4148181	RESIDENT	4.89E-04	1.43E-03	7.23E-03	0.00E+00	1.18E-02	3.45E-02	1.75E-01	0.00E+00	1.30E-02	3.81E-02	1.92E-01	0.00E+00	1.94E-03	5.68E-03	2.87E-02	0.00E+00	**0.51**
5734324148181	573432	4148181	UCART1	3.79E-04	1.91E-03	6.22E-03	0.00E+00	9.16E-03	4.61E-02	1.50E-01	0.00E+00	1.01E-02	5.09E-02	1.66E-01	0.00E+00	1.51E-03	7.60E-03	2.47E-02	0.00E+00	**0.47**
5734424148181	573442	4148181	UCART1	3.65E-04	1.89E-03	6.41E-03	0.00E+00	8.81E-03	4.57E-02	1.55E-01	0.00E+00	9.71E-03	5.03E-02	1.71E-01	0.00E+00	1.45E-03	7.52E-03	2.55E-02	0.00E+00	**0.48**
5734524148181	573452	4148181	UCART1	3.50E-04	1.86E-03	6.22E-03	0.00E+00	8.45E-03	4.48E-02	1.50E-01	0.00E+00	9.32E-03	4.94E-02	1.66E-01	0.00E+00	1.39E-03	7.38E-03	2.47E-02	0.00E+00	**0.47**
5734624148181	573462	4148181	UCART1	3.36E-04	1.81E-03	5.59E-03	0.00E+00	8.11E-03	4.37E-02	1.35E-01	0.00E+00	8.94E-03	4.82E-02	1.49E-01	0.00E+00	1.34E-03	7.20E-03	2.22E-02	0.00E+00	**0.43**
5734724148181	573472	4148181	UCART1	3.21E-04	1.75E-03	5.11E-03	0.00E+00	7.75E-03	4.23E-02	1.23E-01	0.00E+00	8.54E-03	4.66E-02	1.36E-01	0.00E+00	1.28E-03	6.97E-03	2.03E-02	0.00E+00	**0.40**
5734824148181	573482	4148181	UCART1	3.06E-04	1.68E-03	4.72E-03	0.00E+00	7.38E-03	4.07E-02	1.14E-01	0.00E+00	8.14E-03	4.48E-02	1.26E-01	0.00E+00	1.22E-03	6.69E-03	1.88E-02	0.00E+00	**0.37**
5734924148181	573492	4148181	UCART1	2.90E-04	1.61E-03	4.39E-03	0.00E+00	7.01E-03	3.88E-02	1.06E-01	0.00E+00	7.72E-03	4.28E-02	1.17E-01	0.00E+00	1.15E-03	6.40E-03	1.75E-02	0.00E+00	**0.35**
5735024148181	573502	4148181	UCART1	2.76E-04	1.53E-03	4.11E-03	0.00E+00	6.68E-03	3.70E-02	9.93E-02	0.00E+00	7.36E-03	4.07E-02	1.09E-01	0.00E+00	1.10E-03	6.09E-03	1.63E-02	0.00E+00	**0.33**
5735124148181	573512	4148181	UCART1	2.60E-04	1.45E-03	3.87E-03	0.00E+00	6.28E-03	3.50E-02	9.34E-02	0.00E+00	6.92E-03	3.86E-02	1.03E-01	0.00E+00	1.03E-03	5.77E-03	1.54E-02	0.00E+00	**0.31**
5735224148181	573522	4148181	UCART1	2.47E-04	1.37E-03	3.65E-03	0.00E+00	5.98E-03	3.31E-02	8.82E-02	0.00E+00	6.59E-03	3.65E-02	9.72E-02	0.00E+00	9.84E-04	5.45E-03	1.45E-02	0.00E+00	**0.29**
5735324148181	573532	4148181	UCART1	2.36E-04	1.29E-03	3.47E-03	0.00E+00	5.71E-03	3.12E-02	8.37E-02	0.00E+00	6.29E-03	3.44E-02	9.23E-02	0.00E+00	9.40E-04	5.14E-03	1.38E-02	0.00E+00	**0.28**
5735424148181	573542	4148181	UCART1	2.25E-04	1.22E-03	3.30E-03	0.00E+00	5.44E-03	2.94E-02	7.98E-02	0.00E+00	6.00E-03	3.24E-02	8.79E-02	0.00E+00	8.96E-04	4.84E-03	1.31E-02	0.00E+00	**0.26**
5735524148181	573552	4148181	UCART1	2.15E-04	1.14E-03	3.16E-03	0.00E+00	5.18E-03	2.76E-02	7.63E-02	0.00E+00	5.71E-03	3.05E-02	8.41E-02	0.00E+00	8.53E-04	4.55E-03	1.26E-02	0.00E+00	**0.25**
5735624148181	573562	4148181	UCART1	2.05E-04	1.08E-03	3.03E-03	0.00E+00	4.96E-03	2.60E-02	7.33E-02	0.00E+00	5.47E-03	2.86E-02	8.08E-02	0.00E+00	8.17E-04	4.28E-03	1.21E-02	0.00E+00	**0.24**
5735724148181	573572	4148181	RESIDENT	1.98E-04	1.01E-03	2.93E-03	0.00E+00	4.79E-03	2.45E-02	7.08E-02	0.00E+00	5.28E-03	2.70E-02	7.80E-02	0.00E+00	7.88E-04	4.03E-03	1.17E-02	0.00E+00	**0.23**
5735824148181	573582	4148181	RESIDENT	1.89E-04	9.57E-04	2.84E-03	0.00E+00	4.56E-03	2.31E-02	6.86E-02	0.00E+00	5.03E-03	2.55E-02	7.55E-02	0.00E+00	7.51E-04	3.81E-03	1.13E-02	0.00E+00	**0.22**
5735924148181	573592	4148181	RESIDENT	1.79E-04	9.04E-04	2.75E-03	0.00E+00	4.33E-03	2.18E-02	6.65E-02	0.00E+00	4.77E-03	2.41E-02	7.33E-02	0.00E+00	7.13E-04	3.60E-03	1.10E-02	0.00E+00	**0.21**
5736024148181	573602	4148181	RESIDENT	1.71E-04	8.56E-04	2.68E-03	0.00E+00	4.13E-03	2.07E-02	6.48E-02	0.00E+00	4.55E-03	2.28E-02	7.14E-02	0.00E+00	6.80E-04	3.41E-03	1.07E-02	0.00E+00	**0.21**
5736124148181	573612	4148181	RESIDENT	1.64E-04	8.12E-04	2.61E-03	0.00E+00	3.95E-03	1.96E-02	6.31E-02	0.00E+00	4.36E-03	2.16E-02	6.95E-02	0.00E+00	6.51E-04	3.23E-03	1.04E-02	0.00E+00	**0.20**
5736224148181	573622	4148181	RESIDENT	1.56E-04	7.71E-04	2.55E-03	0.00E+00	3.76E-03	1.86E-02	6.15E-02	0.00E+00	4.14E-03	2.05E-02	6.78E-02	0.00E+00	6.19E-04	3.07E-03	1.01E-02	0.00E+00	**0.19**
5736324148181	573632	4148181	RESIDENT	1.49E-04	7.33E-04	2.49E-03	0.00E+00	3.59E-03	1.77E-02	6.00E-02	0.00E+00	3.96E-03	1.95E-02	6.62E-02	0.00E+00	5.91E-04	2.91E-03	9.89E-03	0.00E+00	**0.19**
5736424148181	573642	4148181	RESIDENT	1.42E-04	6.97E-04	2.43E-03	0.00E+00	3.44E-03	1.68E-02	5.87E-02	0.00E+00	3.79E-03	1.86E-02	6.47E-02	0.00E+00	5.67E-04	2.77E-03	9.66E-03	0.00E+00	**0.18**
5736524148181	573652	4148181	RESIDENT	1.37E-04	6.64E-04	2.38E-03	0.00E+00	3.31E-03	1.60E-02	5.74E-02	0.00E+00	3.65E-03	1.77E-02	6.33E-02	0.00E+00	5.45E-04	2.64E-03	9.45E-03	0.00E+00	**0.18**
5736624148181	573662	4148181	RESIDENT	1.31E-04	6.33E-04	2.33E-03	0.00E+00	3.17E-03	1.53E-02	5.63E-02	0.00E+00	3.49E-03	1.68E-02	6.20E-02	0.00E+00	5.22E-04	2.52E-03	9.26E-03	0.00E+00	**0.17**
5736724148181	573672	4148181	RESIDENT	1.25E-04	6.02E-04	2.28E-03	0.00E+00	3.03E-03	1.45E-02	5.51E-02	0.00E+00	3.34E-03	1.60E-02	6.07E-02	0.00E+00	4.99E-04	2.39E-03	9.07E-03	0.00E+00	**0.17**

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk
5730324148211	573032	4148211	RESIDENT	0.22
5730424148211	573042	4148211	RESIDENT	0.23
5730524148211	573052	4148211	RESIDENT	0.24
5730624148211	573062	4148211	RESIDENT	0.25
5730724148211	573072	4148211	RESIDENT	0.26
5730824148211	573082	4148211	RESIDENT	0.27
5730924148211	573092	4148211	RESIDENT	0.27
5731024148211	573102	4148211	RESIDENT	0.28
5731124148211	573112	4148211	RESIDENT	0.29
5731224148211	573122	4148211	RESIDENT	0.30
5731324148211	573132	4148211	RESIDENT	0.32
5731424148211	573142	4148211	RESIDENT	0.33
5731524148211	573152	4148211	RESIDENT	0.34
5731624148211	573162	4148211	RESIDENT	0.35
5731724148211	573172	4148211	RESIDENT	0.36
5731824148211	573182	4148211	RESIDENT	0.37
5731924148211	573192	4148211	RESIDENT	0.39
5732024148211	573202	4148211	RESIDENT	0.40
5732124148211	573212	4148211	RESIDENT	0.41
5732224148211	573222	4148211	RESIDENT	0.43
5732324148211	573232	4148211	RESIDENT	0.44
5732424148211	573242	4148211	RESIDENT	0.46
5732524148211	573252	4148211	RESIDENT	0.48
5732624148211	573262	4148211	RESIDENT	0.50
5732724148211	573272	4148211	RESIDENT	0.52
5735824148211	573582	4148211	RESIDENT	0.22
5735924148211	573592	4148211	RESIDENT	0.21
5736024148211	573602	4148211	RESIDENT	0.20
5736124148211	573612	4148211	RESIDENT	0.20
5736224148211	573622	4148211	RESIDENT	0.19
5736324148211	573632	4148211	RESIDENT	0.19
5736424148211	573642	4148211	RESIDENT	0.18
5736524148211	573652	4148211	RESIDENT	0.18
5736624148211	573662	4148211	RESIDENT	0.17
5736724148211	573672	4148211	RESIDENT	0.17
5736824148211	573682	4148211	RESIDENT	0.16
5736924148211	573692	4148211	RESIDENT	0.16
5737024148211	573702	4148211	RESIDENT	0.15
5737124148211	573712	4148211	RESIDENT	0.15
5728624148221	572862	4148221	RESIDENT	0.11
5728724148221	572872	4148221	RESIDENT	0.12
5728824148221	572882	4148221	RESIDENT	0.12
5728924148221	572892	4148221	RESIDENT	0.13
5729024148221	572902	4148221	RESIDENT	0.14
5729124148221	572912	4148221	RESIDENT	0.14
5729224148221	572922	4148221	RESIDENT	0.15
5729324148221	572932	4148221	RESIDENT	0.15
5729424148221	572942	4148221	RESIDENT	0.16
5729524148221	572952	4148221	RESIDENT	0.17
5729624148221	572962	4148221	RESIDENT	0.17
5729724148221	572972	4148221	RESIDENT	0.18
5729824148221	572982	4148221	RESIDENT	0.19
5729924148221	572992	4148221	RESIDENT	0.20
5730024148221	573002	4148221	RESIDENT	0.21
5730124148221	573012	4148221	RESIDENT	0.22
5730224148221	573022	4148221	RESIDENT	0.22
5730324148221	573032	4148221	RESIDENT	0.23
5730424148221	573042	4148221	RESIDENT	0.24
5730524148221	573052	4148221	RESIDENT	0.25
5730624148221	573062	4148221	RESIDENT	0.26
5730724148221	573072	4148221	RESIDENT	0.27
5730824148221	573082	4148221	RESIDENT	0.28
5730924148221	573092	4148221	RESIDENT	0.29
5731024148221	573102	4148221	RESIDENT	0.30
5731124148221	573112	4148221	RESIDENT	0.31
5731224148221	573122	4148221	RESIDENT	0.32
5731324148221	573132	4148221	RESIDENT	0.33
5731424148221	573142	4148221	RESIDENT	0.34
5731524148221	573152	4148221	RESIDENT	0.35
5731624148221	573162	4148221	RESIDENT	0.37
5731724148221	573172	4148221	RESIDENT	0.38
5731824148221	573182	4148221	RESIDENT	0.39
5731924148221	573192	4148221	RESIDENT	0.41

Cancer Risk				3rd Tri				0<2				2<16				16<30					MAX:	0.55
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk
5736824148181	573682	4148181	RESIDENT	1.21E-04	5.73E-04	2.24E-03	0.00E+00	2.92E-03	1.38E-02	5.40E-02	0.00E+00	3.21E-03	1.52E-02	5.95E-02	0.00E+00	4.80E-04	2.28E-03	8.89E-03	0.00E+00	**0.16**	5732024148221	573202	4148221	RESIDENT	0.42
5736924148181	573692	4148181	RESIDENT	1.16E-04	5.45E-04	2.19E-03	0.00E+00	2.79E-03	1.32E-02	5.30E-02	0.00E+00	3.07E-03	1.45E-02	5.84E-02	0.00E+00	4.59E-04	2.17E-03	8.73E-03	0.00E+00	**0.16**	5732124148221	573212	4148221	RESIDENT	0.43
5729024148191	572902	4148191	RESIDENT	5.20E-05	6.50E-05	2.07E-03	0.00E+00	1.26E-03	1.57E-03	4.99E-02	0.00E+00	1.38E-03	1.73E-03	5.50E-02	0.00E+00	2.07E-04	2.58E-04	8.22E-03	0.00E+00	**0.12**	5732224148221	573222	4148221	RESIDENT	0.45
5729124148191	572912	4148191	RESIDENT	5.55E-05	6.83E-05	2.16E-03	0.00E+00	1.34E-03	1.65E-03	5.21E-02	0.00E+00	1.48E-03	1.82E-03	5.74E-02	0.00E+00	2.21E-04	2.72E-04	8.57E-03	0.00E+00	**0.13**	5732324148221	573232	4148221	RESIDENT	0.46
5729224148191	572922	4148191	RESIDENT	6.01E-05	7.19E-05	2.24E-03	0.00E+00	1.45E-03	1.74E-03	5.42E-02	0.00E+00	1.60E-03	1.91E-03	5.97E-02	0.00E+00	2.39E-04	2.86E-04	8.92E-03	0.00E+00	**0.13**	5732424148221	573242	4148221	RESIDENT	0.49
5729324148191	572932	4148191	RESIDENT	6.53E-05	7.60E-05	2.33E-03	0.00E+00	1.58E-03	1.84E-03	5.64E-02	0.00E+00	1.74E-03	2.02E-03	6.21E-02	0.00E+00	2.60E-04	3.02E-04	9.28E-03	0.00E+00	**0.14**	5732524148221	573252	4148221	RESIDENT	0.51
5729424148191	572942	4148191	RESIDENT	7.10E-05	8.07E-05	2.43E-03	0.00E+00	1.71E-03	1.95E-03	5.87E-02	0.00E+00	1.89E-03	2.15E-03	6.47E-02	0.00E+00	2.82E-04	3.21E-04	9.67E-03	0.00E+00	**0.14**	5735924148221	573592	4148221	RESIDENT	0.21
5729524148191	572952	4148191	RESIDENT	7.76E-05	8.59E-05	2.53E-03	0.00E+00	1.88E-03	2.07E-03	6.11E-02	0.00E+00	2.07E-03	2.29E-03	6.74E-02	0.00E+00	3.09E-04	3.41E-04	1.01E-02	0.00E+00	**0.15**	5736024148221	573602	4148221	RESIDENT	0.20
5729624148191	572962	4148191	RESIDENT	8.51E-05	9.17E-05	2.63E-03	0.00E+00	2.05E-03	2.21E-03	6.36E-02	0.00E+00	2.26E-03	2.44E-03	7.01E-02	0.00E+00	3.38E-04	3.65E-04	1.05E-02	0.00E+00	**0.16**	5736124148221	573612	4148221	RESIDENT	0.20
5729724148191	572972	4148191	RESIDENT	9.38E-05	9.79E-05	2.74E-03	0.00E+00	2.26E-03	2.37E-03	6.62E-02	0.00E+00	2.50E-03	2.61E-03	7.29E-02	0.00E+00	3.73E-04	3.89E-04	1.09E-02	0.00E+00	**0.16**	5736224148221	573622	4148221	RESIDENT	0.19
5729824148191	572982	4148191	RESIDENT	1.03E-04	1.04E-04	2.83E-03	0.00E+00	2.49E-03	2.51E-03	6.84E-02	0.00E+00	2.74E-03	2.77E-03	7.54E-02	0.00E+00	4.09E-04	4.14E-04	1.13E-02	0.00E+00	**0.17**	5736324148221	573632	4148221	RESIDENT	0.19
5729924148191	572992	4148191	RESIDENT	1.13E-04	1.11E-04	2.94E-03	0.00E+00	2.72E-03	2.68E-03	7.10E-02	0.00E+00	3.00E-03	2.95E-03	7.82E-02	0.00E+00	4.48E-04	4.41E-04	1.17E-02	0.00E+00	**0.18**	5736424148221	573642	4148221	RESIDENT	0.18
5730024148191	573002	4148191	RESIDENT	1.25E-04	1.18E-04	3.04E-03	0.00E+00	3.03E-03	2.84E-03	7.35E-02	0.00E+00	3.33E-03	3.13E-03	8.10E-02	0.00E+00	4.98E-04	4.68E-04	1.21E-02	0.00E+00	**0.18**	5736524148221	573652	4148221	RESIDENT	0.18
5730124148191	573012	4148191	RESIDENT	1.37E-04	1.25E-04	3.16E-03	0.00E+00	3.31E-03	3.03E-03	7.63E-02	0.00E+00	3.65E-03	3.33E-03	8.41E-02	0.00E+00	5.45E-04	4.98E-04	1.26E-02	0.00E+00	**0.19**	5736624148221	573662	4148221	RESIDENT	0.17
5730224148191	573022	4148191	RESIDENT	1.50E-04	1.32E-04	3.26E-03	0.00E+00	3.61E-03	3.20E-03	7.89E-02	0.00E+00	3.98E-03	3.53E-03	8.69E-02	0.00E+00	5.95E-04	5.27E-04	1.30E-02	0.00E+00	**0.20**	5736724148221	573672	4148221	RESIDENT	0.17
5730324148191	573032	4148191	RESIDENT	1.63E-04	1.40E-04	3.38E-03	0.00E+00	3.94E-03	3.39E-03	8.16E-02	0.00E+00	4.34E-03	3.73E-03	9.00E-02	0.00E+00	6.49E-04	5.58E-04	1.34E-02	0.00E+00	**0.21**	5736824148221	573682	4148221	RESIDENT	0.16
5730424148191	573042	4148191	RESIDENT	1.76E-04	1.48E-04	3.49E-03	0.00E+00	4.25E-03	3.58E-03	8.43E-02	0.00E+00	4.68E-03	3.95E-03	9.29E-02	0.00E+00	7.00E-04	5.90E-04	1.39E-02	0.00E+00	**0.21**	5736924148221	573692	4148221	RESIDENT	0.16
5730524148191	573052	4148191	RESIDENT	1.90E-04	1.57E-04	3.61E-03	0.00E+00	4.58E-03	3.80E-03	8.71E-02	0.00E+00	5.05E-03	4.19E-03	9.60E-02	0.00E+00	7.54E-04	6.26E-04	1.43E-02	0.00E+00	**0.22**	5737024148221	573702	4148221	RESIDENT	0.15
5730624148191	573062	4148191	RESIDENT	2.04E-04	1.67E-04	3.72E-03	0.00E+00	4.93E-03	4.04E-03	8.99E-02	0.00E+00	5.43E-03	4.46E-03	9.90E-02	0.00E+00	8.11E-04	6.66E-04	1.48E-02	0.00E+00	**0.23**	5737124148221	573712	4148221	RESIDENT	0.15
5730724148191	573072	4148191	RESIDENT	2.18E-04	1.79E-04	3.83E-03	0.00E+00	5.26E-03	4.32E-03	9.26E-02	0.00E+00	5.80E-03	4.77E-03	1.02E-01	0.00E+00	8.66E-04	7.12E-04	1.52E-02	0.00E+00	**0.24**	5728524148231	572852	4148231	RESIDENT	0.11
5730824148191	573082	4148191	RESIDENT	2.33E-04	1.93E-04	3.95E-03	0.00E+00	5.62E-03	4.66E-03	9.53E-02	0.00E+00	6.19E-03	5.13E-03	1.05E-01	0.00E+00	9.25E-04	7.67E-04	1.57E-02	0.00E+00	**0.24**	5728624148231	572862	4148231	RESIDENT	0.12
5730924148191	573092	4148191	RESIDENT	2.47E-04	2.09E-04	4.06E-03	0.00E+00	5.96E-03	5.06E-03	9.81E-02	0.00E+00	6.57E-03	5.58E-03	1.08E-01	0.00E+00	9.81E-04	8.33E-04	1.61E-02	0.00E+00	**0.25**	5728724148231	572872	4148231	RESIDENT	0.12
5731024148191	573102	4148191	RESIDENT	2.62E-04	2.30E-04	4.18E-03	0.00E+00	6.33E-03	5.55E-03	1.01E-01	0.00E+00	6.97E-03	6.12E-03	1.11E-01	0.00E+00	1.04E-03	9.14E-04	1.66E-02	0.00E+00	**0.26**	5728824148231	572882	4148231	RESIDENT	0.13
5731124148191	573112	4148191	RESIDENT	2.76E-04	2.54E-04	4.30E-03	0.00E+00	6.68E-03	6.14E-03	1.04E-01	0.00E+00	7.36E-03	6.77E-03	1.14E-01	0.00E+00	1.10E-03	1.01E-03	1.71E-02	0.00E+00	**0.27**	5728924148231	572892	4148231	RESIDENT	0.13
5731224148191	573122	4148191	RESIDENT	2.94E-04	2.84E-04	4.41E-03	0.00E+00	7.10E-03	6.86E-03	1.07E-01	0.00E+00	7.82E-03	7.56E-03	1.17E-01	0.00E+00	1.17E-03	1.13E-03	1.75E-02	0.00E+00	**0.28**	5729024148231	572902	4148231	RESIDENT	0.14
5731324148191	573132	4148191	RESIDENT	3.10E-04	3.19E-04	4.54E-03	0.00E+00	7.49E-03	7.72E-03	1.10E-01	0.00E+00	8.25E-03	8.50E-03	1.21E-01	0.00E+00	1.23E-03	1.27E-03	1.80E-02	0.00E+00	**0.29**	5729124148231	572912	4148231	RESIDENT	0.15
5731424148191	573142	4148191	RESIDENT	3.29E-04	3.61E-04	4.67E-03	0.00E+00	7.94E-03	8.72E-03	1.13E-01	0.00E+00	8.75E-03	9.61E-03	1.24E-01	0.00E+00	1.31E-03	1.44E-03	1.86E-02	0.00E+00	**0.30**	5729224148231	572922	4148231	RESIDENT	0.15
5731524148191	573152	4148191	RESIDENT	3.46E-04	4.08E-04	4.79E-03	0.00E+00	8.36E-03	9.86E-03	1.16E-01	0.00E+00	9.21E-03	1.09E-02	1.28E-01	0.00E+00	1.38E-03	1.62E-03	1.91E-02	0.00E+00	**0.31**	5729324148231	572932	4148231	RESIDENT	0.16
5731624148191	573162	4148191	RESIDENT	3.65E-04	4.59E-04	4.91E-03	0.00E+00	8.82E-03	1.11E-02	1.19E-01	0.00E+00	9.72E-03	1.22E-02	1.31E-01	0.00E+00	1.45E-03	1.83E-03	1.95E-02	0.00E+00	**0.32**	5729424148231	572942	4148231	RESIDENT	0.17
5731724148191	573172	4148191	RESIDENT	3.83E-04	5.13E-04	5.03E-03	0.00E+00	9.26E-03	1.24E-02	1.21E-01	0.00E+00	1.02E-02	1.37E-02	1.34E-01	0.00E+00	1.52E-03	2.04E-03	2.00E-02	0.00E+00	**0.33**	5729524148231	572952	4148231	RESIDENT	0.17
5731824148191	573182	4148191	RESIDENT	4.02E-04	5.69E-04	5.15E-03	0.00E+00	9.71E-03	1.37E-02	1.24E-01	0.00E+00	1.07E-02	1.51E-02	1.37E-01	0.00E+00	1.60E-03	2.26E-03	2.05E-02	0.00E+00	**0.34**	5729624148231	572962	4148231	RESIDENT	0.18
5731924148191	573192	4148191	RESIDENT	4.20E-04	6.25E-04	5.27E-03	0.00E+00	1.02E-02	1.51E-02	1.27E-01	0.00E+00	1.12E-02	1.66E-02	1.40E-01	0.00E+00	1.67E-03	2.49E-03	2.09E-02	0.00E+00	**0.35**	5729724148231	572972	4148231	RESIDENT	0.19
5732024148191	573202	4148191	RESIDENT	4.38E-04	6.82E-04	5.39E-03	0.00E+00	1.06E-02	1.65E-02	1.30E-01	0.00E+00	1.17E-02	1.82E-02	1.44E-01	0.00E+00	1.74E-03	2.71E-03	2.15E-02	0.00E+00	**0.36**	5729824148231	572982	4148231	RESIDENT	0.20
5732124148191	573212	4148191	RESIDENT	4.55E-04	7.40E-04	5.52E-03	0.00E+00	1.10E-02	1.79E-02	1.33E-01	0.00E+00	1.21E-02	1.97E-02	1.47E-01	0.00E+00	1.81E-03	2.94E-03	2.20E-02	0.00E+00	**0.37**	5729924148231	572992	4148231	RESIDENT	0.21
5732224148191	573222	4148191	RESIDENT	4.70E-04	8.04E-04	5.68E-03	0.00E+00	1.14E-02	1.94E-02	1.37E-01	0.00E+00	1.25E-02	2.14E-02	1.51E-01	0.00E+00	1.87E-03	3.20E-03	2.26E-02	0.00E+00	**0.39**	5730024148231	573002	4148231	RESIDENT	0.21
5732324148191	573232	4148191	RESIDENT	4.80E-04	8.70E-04	5.82E-03	0.00E+00	1.16E-02	2.10E-02	1.40E-01	0.00E+00	1.28E-02	2.31E-02	1.55E-01	0.00E+00	1.91E-03	3.46E-03	2.31E-02	0.00E+00	**0.40**	5730124148231	573012	4148231	RESIDENT	0.22
5732424148191	573242	4148191	RESIDENT	4.92E-04	9.41E-04	5.95E-03	0.00E+00	1.19E-02	2.27E-02	1.44E-01	0.00E+00	1.31E-02	2.51E-02	1.58E-01	0.00E+00	1.96E-03	3.74E-03	2.37E-02	0.00E+00	**0.41**	5730224148231	573022	4148231	RESIDENT	0.23
5732524148191	573252	4148191	RESIDENT	5.00E-04	1.02E-03	6.12E-03	0.00E+00	1.21E-02	2.47E-02	1.48E-01	0.00E+00	1.33E-02	2.72E-02	1.63E-01	0.00E+00	1.99E-03	4.06E-03	2.43E-02	0.00E+00	**0.43**	5730324148231	573032	4148231	RESIDENT	0.24
5732624148191	573262	4148191	RESIDENT	5.07E-04	1.11E-03	6.33E-03	0.00E+00	1.23E-02	2.67E-02	1.53E-01	0.00E+00	1.35E-02	2.95E-02	1.69E-01	0.00E+00	2.02E-03	4.40E-03	2.52E-02	0.00E+00	**0.44**	5730424148231	573042	4148231	RESIDENT	0.25
5732724148191	573272	4148191	RESIDENT	5.13E-04	1.19E-03	6.55E-03	0.00E+00	1.24E-02	2.88E-02	1.58E-01	0.00E+00	1.37E-02	3.18E-02	1.74E-01	0.00E+00	2.04E-03	4.74E-03	2.60E-02	0.00E+00	**0.46**	5730524148231	573052	4148231	RESIDENT	0.26
5732824148191	573282	4148191	RESIDENT	5.17E-04	1.28E-03	6.79E-03	0.00E+00	1.25E-02	3.09E-02	1.64E-01	0.00E+00	1.38E-02	3.41E-02	1.81E-01	0.00E+00	2.05E-03	5.09E-03	2.70E-02	0.00E+00	**0.48**	5730624148231	573062	4148231	RESIDENT	0.27
5732924148191	573292	4148191	RESIDENT	5.12E-04	1.36E-03	7.02E-03	0.00E+00	1.24E-02	3.29E-02	1.70E-01	0.00E+00	1.36E-02	3.63E-02	1.87E-01	0.00E+00	2.04E-03	5.42E-03	2.79E-02	0.00E+00	**0.50**	5730724148231	573072	4148231	RESIDENT	0.28
5733024148191	573302	4148191	RESIDENT	5.13E-04	1.45E-03	7.38E-03	0.00E+00	1.24E-02	3.50E-02	1.78E-01	0.00E+00	1.37E-02	3.86E-02	1.96E-01	0.00E+00	2.04E-03	5.77E-03	2.93E-02	0.00E+00	**0.52**	5730824148231	573082	4148231	RESIDENT	0.29
5734124148191	573412	4148191	UCART1	4.22E-04	2.03E-03	6.56E-03	0.00E+00	1.02E-02	4.91E-02	1.59E-01	0.00E+00	1.12E-02	5.41E-02	1.75E-01	0.00E+00	1.68E-03	8.08E-03	2.61E-02	0.00E+00	**0.50**	5730924148231	573092	4148231	RESIDENT	0.30
5734224148191	573422	4148191	UCART1	4.00E-04	2.03E-03	6.93E-03	0.00E+00	9.65E-03	4.91E-02	1.67E-01	0.00E+00	1.06E-02	5.41E-02	1.84E-01	0.00E+00	1.59E-03	8.09E-03	2.76E-02	0.00E+00	**0.52**	5731024148231	573102	4148231	RESIDENT	0.31
5734324148191	573432	4148191	UCART1	3.84E-04	2.02E-03	6.79E-03	0.00E+00	9.28E-03	4.88E-02	1.64E-01	0.00E+00	1.02E-02	5.38E-02	1.81E-01	0.00E+00	1.53E-03	8.03E-03	2.70E-02	0.00E+00	**0.51**	5731124148231	573112	4148231	RESIDENT	0.32
5734424148191	573442	4148191	UCART1	3.70E-04	1.99E-03	6.01E-03	0.00E+00	8.93E-03	4.80E-02	1.45E-01	0.00E+00	9.84E-03	5.29E-02	1.60E-01	0.00E+00	1.47E-03	7.90E-03	2.39E-02	0.00E+00	**0.47**	5731224148231	573122	4148231	RESIDENT	0.34
5734524148191	573452	4148191	UCART1	3.50E-04	1.94E-03	5.45E-03	0.00E+00	8.47E-03	4.69E-02	1.32E-01	0.00E+00	9.33E-03	5.17E-02	1.45E-01	0.00E+00	1.39E-03	7.72E-03	2.17E-02	0.00E+00	**0.43**	5731324148231	573132	4148231	RESIDENT	0.35
5734624148191	573462	4148191	UCART1	3.35E-04	1.88E-03	5.03E-03	0.00E+00	8.09E-03	4.55E-02	1.22E-01	0.00E+00	8.91E-03	5.01E-02	1.34E-01	0.00E+00	1.33E-03	7.49E-03	2.00E-02	0.00E+00	**0.40**	5731424148231	573142	4148231	RESIDENT	0.36
5734724148191	573472	4148191	UCART1	3.19E-04	1.81E-03	4.68E-03	0.00E+00	7.71E-03	4.38E-02	1.13E-01	0.00E+00	8.50E-03	4.82E-02	1.25E-01	0.00E+00	1.27E-03	7.21E-03	1.86E-02	0.00E+00	**0.38**	5731524148231	573152	4148231	RESIDENT	0.37
5734824148191	573482	4148191	UCART1	3.03E-04	1.73E-03	4.38E-03	0.00E+00	7.32E-03	4.18E-02	1.06E-01	0.00E+00	8.06E-03	4.61E-02	1.17E-01	0.00E+00	1.20E-03	6.89E-03	1.74E-02	0.00E+00	**0.36**	5731624148231	573162	4148231	RESIDENT	0.39
5734924148191	573492	4148191	UCART1	2.88E-04	1.65E-03	4.12E-03	0.00E+00	6.97E-03	3.98E-02	9.94E-02	0.00E+00	7.68E-03	4.38E-02	1.10E-01	0.00E+00	1.15E-03	6.55E-03	1.64E-02	0.00E+00	**0.34**	5731724148231	573172	4148231	RESIDENT	0.40
5735024148191	573502	4148191	UCART1	2.71E-04	1.56E-03	3.89E-03	0.00E+00	6.54E-03	3.77E-02	9.40E-02	0.00E+00	7.21E-03	4.15E-02	1.04E-01	0.00E+00	1.08E-03	6.20E-03	1.55E-02	0.00E+00	**0.32**	5731824148231	573182	4148231	RESIDENT	0.41
5735124148191	573512	4148191	UCART1	2.58E-04	1.47E-03	3.69E-03	0.00E+00	6.23E-03	3.56E-02	8.91E-02	0.00E+00	6.86E-03	3.92E-02	9.82E-02	0.00E+00	1.03E-03	5.85E-03	1.47E-02	0.00E+00	**0.30**	5731924148231	573192	4148231	RESIDENT	0.43
5735224148191	573522	4148191	UCART1	2.46E-04	1.39E-03	3.51E-03	0.00E+00	5.95E-03	3.35E-02	8.47E-02	0.00E+00	6.55E-03	3.69E-02	9.34E-02	0.00E+00	9.79E-04	5.51E-03	1.39E-02	0.00E+00	**0.29**	5732024148231	573202	4148231	RESIDENT	0.44
5735324148191	573532	4148191	UCART1	2.34E-04	1.30E-03	3.35E-03	0.00E+00	5.66E-03	3.14E-02	8.09E-02	0.00E+00	6.24E-03	3.46E-02	8.91E-02	0.00E+00	9.32E-04	5.17E-03	1.33E-02	0.00E+00	**0.27**	5732124148231	573212	4148231	RESIDENT	0.46
5735424148191	573542	4148191	UCART1	2.24E-04	1.22E-03	3.21E-03	0.00E+00	5.41E-03	2.95E-02	7.75E-02	0.00E+00	5.96E-03	3.25E-02	8.54E-02	0.00E+00	8.91E-04	4.86E-03	1.28E-02	0.00E+00	**0.26**	5732224148231	573222	4148231	RESIDENT	0.48
5735524148191	573552	4148191	UCART1	2.13E-04	1.15E-03	3.09E-03	0.00E+00	5.15E-03	2.77E-02	7.46E-02	0.00E+00	5.68E-03	3.06E-02	8.22E-02	0.00E+00	8.48E-04	4.56E-03	1.23E-02	0.00E+00	**0.25**	5732324148231	573232	4148231	RESIDENT	0.49
5735624148191	573562	4148191	UCART1	2.06E-04	1.08E-03	2.98E-03	0.00E+00	4.97E-03	2.60E-02	7.19E-02	0.00E+00	5.47E-03	2.87E-02	7.93E-02	0.00E+00	8.18E-04	4.29E-03	1.18E-02	0.00E+00	**0.24**	5732424148231	573242	4148231	RESIDENT	0.52
5735724148191	573572	4148191	UCART1	1.96E-04	1.02E-03	2.89E-03	0.00E+00	4.73E-03	2.45E-02	6.97E-02	0.00E+00	5.21E-03	2.70E-02	7.68E-02	0.00E+00	7.78E-04	4.04E-03	1.15E-02	0.00E+00	**0.23**	5735924148231	573592	4148231	RESIDENT	0.21
5735824148191	573582	4148191	RESIDENT	1.86E-04	9.59E-04	2.80E-03	0.00E+00	4.49E-03	2.32E-02	6.77E-02	0.00E+00	4.95E-03	2.55E-02	7.46E-02	0.00E+00	7.39E-04	3.81E-03	1.11E-02	0.00E+00	**0.22**	5736024148231	573602	4148231	RESIDENT	0.20
5735924148191	573592	4148191	RESIDENT	1.77E-04	9.06E-04	2.73E-03	0.00E+00	4.28E-03	2.19E-02	6.59E-02	0.00E+00	4.71E-03	2.41E-02	7.26E-02	0.00E+00	7.04E-04	3.60E-03	1.08E-02	0.00E+00	**0.21**	5736124148231	573612	4148231	RESIDENT	0.20
5736024148191	573602	4148191	RESIDENT	1.69E-04	8.57E-04	2.66E-03	0.00E+00	4.09E-03	2.07E-02	6.42E-02	0.00E+00	4.50E-03	2.28E-02	7.08E-02	0.00E+00	6.73E-04	3.41E-03	1.06E-02	0.00E+00	**0.21**	5736224148231	573622	4148231	RESIDENT	0.19
5736124148191	573612	4148191	RESIDENT	1.61E-04	8.13E-04	2.60E-03	0.00E+00	3.88E-03	1.96E-02	6.27E-02	0.00E+00	4.28E-03	2.16E-02	6.91E-02	0.00E+00	6.39E-04	3.23E-03	1.03E-02	0.00E+00	**0.20**	5736324148231	573632	4148231	RESIDENT	0.19
5736224148191	573622	4148191	RESIDENT	1.54E-04	7.72E-04	2.53E-03	0.00E+00	3.71E-03	1.86E-02	6.12E-02	0.00E+00	4.09E-03	2.05E-02	6.75E-02	0.00E+00	6.11E-04	3.07E-03	1.01E-02	0.00E+00	**0.19**	5736424148231	573642	4148231	RESIDENT	0.18
5736324148191	573632	4148191	RESIDENT	1.47E-04	7.33E-04	2.48E-03	0.00E+00	3.55E-03	1.77E-02	5.98E-02	0.00E+00	3.91E-03	1.95E-02	6.60E-02	0.00E+00	5.84E-04	2.91E-03	9.85E-03	0.00E+00	**0.19**	5736524148231	573652	4148231	RESIDENT	0.18
5736424148191	573642	4148191	RESIDENT	1.41E-04	6.96E-04	2.42E-03	0.00E+00	3.41E-03	1.68E-02	5.86E-02	0.00E+00	3.76E-03	1.85E-02	6.45E-02	0.00E+00	5.61E-04	2.77E-03	9.64E-03	0.00E+00	**0.18**	5736624148231	573662	4148231	RESIDENT	0.17
5736524148191	573652	4148191	RESIDENT	1.35E-04	6.62E-04	2.37E-03	0.00E+00	3.25E-03	1.60E-02	5.73E-02	0.00E+00	3.59E-03	1.76E-02	6.32E-02	0.00E+00	5.36E-04	2.63E-03	9.44E-03	0.00E+00	**0.18**	5736724148231	573672	4148231	RESIDENT	0.17
5736624148191	573662	4148191	RESIDENT	1.29E-04	6.29E-04	2.33E-03	0.00E+00	3.11E-03	1.52E-02	5.62E-02	0.00E+00	3.43E-03	1.67E-02	6.20E-02	0.00E+00	5.12E-04	2.50E-03	9.26E-03	0.00E+00	**0.17**	5736824148231	573682	4148231	RESIDENT	0.16
5736724148191	573672	4148191	RESIDENT	1.24E-04	5.97E-04	2.28E-03	0.00E+00	2.99E-03	1.44E-02	5.51E-02	0.00E+00	3.30E-03	1.59E-02	6.08E-02	0.00E+00	4.92E-04	2.37E-03	9.08E-03	0.00E+00	**0.17**	5736924148231	573692	4148231	RESIDENT	0.16
5736824148191	573682	4148191	RESIDENT	1.18E-04	5.66E-04	2.24E-03	0.00E+00	2.86E-03	1.37E-02	5.41E-02	0.00E+00	3.15E-03	1.51E-02	5.96E-02	0.00E+00	4.70E-04	2.25E-03	8.90E-03	0.00E+00	**0.16**	5737024148231	573702	4148231	RESIDENT	0.15
5736924148191	573692	4148191	RESIDENT	1.13E-04	5.36E-04	2.20E-03	0.00E+00	2.73E-03	1.30E-02	5.31E-02	0.00E+00	3.00E-03	1.43E-02	5.85E-02	0.00E+00	4.49E-04	2.13E-03	8.74E-03	0.00E+00	**0.16**	5737124148231	573712	4148231	RESIDENT	0.15
5728924148201	572892	4148201	RESIDENT	4.84E-05	6.26E-05	2.06E-03	0.00E+00	1.17E-03	1.51E-03	4.97E-02	0.00E+00	1.29E-03	1.67E-03	5.47E-02	0.00E+00	1.92E-04	2.49E-04	8.18E-03	0.00E+00	**0.12**	5737224148231	573722	4148231	RESIDENT	0.14

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729024148201	572902	4148201	RESIDENT	5.16E-05	6.55E-05	2.15E-03	0.00E+00	1.25E-03	1.58E-03	5.18E-02	0.00E+00	1.37E-03	1.74E-03	5.71E-02	0.00E+00	2.05E-04	2.60E-04	8.53E-03	0.00E+00	**0.13**
5729124148201	572912	4148201	RESIDENT	5.54E-05	6.86E-05	2.24E-03	0.00E+00	1.34E-03	1.66E-03	5.40E-02	0.00E+00	1.47E-03	1.83E-03	5.95E-02	0.00E+00	2.20E-04	2.73E-04	8.89E-03	0.00E+00	**0.13**
5729224148201	572922	4148201	RESIDENT	5.93E-05	7.21E-05	2.33E-03	0.00E+00	1.43E-03	1.74E-03	5.62E-02	0.00E+00	1.58E-03	1.92E-03	6.20E-02	0.00E+00	2.36E-04	2.87E-04	9.26E-03	0.00E+00	**0.14**
5729324148201	572932	4148201	RESIDENT	6.43E-05	7.59E-05	2.42E-03	0.00E+00	1.55E-03	1.83E-03	5.85E-02	0.00E+00	1.71E-03	2.02E-03	6.45E-02	0.00E+00	2.56E-04	3.02E-04	9.63E-03	0.00E+00	**0.14**
5729424148201	572942	4148201	RESIDENT	7.08E-05	8.04E-05	2.52E-03	0.00E+00	1.71E-03	1.94E-03	6.09E-02	0.00E+00	1.88E-03	2.14E-03	6.72E-02	0.00E+00	2.81E-04	3.20E-04	1.00E-02	0.00E+00	**0.15**
5729524148201	572952	4148201	RESIDENT	7.73E-05	8.55E-05	2.63E-03	0.00E+00	1.87E-03	2.07E-03	6.35E-02	0.00E+00	2.06E-03	2.28E-03	7.00E-02	0.00E+00	3.08E-04	3.40E-04	1.05E-02	0.00E+00	**0.16**
5729624148201	572962	4148201	RESIDENT	8.48E-05	9.12E-05	2.74E-03	0.00E+00	2.05E-03	2.20E-03	6.61E-02	0.00E+00	2.26E-03	2.43E-03	7.28E-02	0.00E+00	3.37E-04	3.62E-04	1.09E-02	0.00E+00	**0.16**
5729724148201	572972	4148201	RESIDENT	9.29E-05	9.74E-05	2.85E-03	0.00E+00	2.24E-03	2.35E-03	6.87E-02	0.00E+00	2.47E-03	2.59E-03	7.57E-02	0.00E+00	3.69E-04	3.87E-04	1.13E-02	0.00E+00	**0.17**
5729824148201	572982	4148201	RESIDENT	1.03E-04	1.04E-04	2.95E-03	0.00E+00	2.48E-03	2.51E-03	7.12E-02	0.00E+00	2.73E-03	2.76E-03	7.85E-02	0.00E+00	4.08E-04	4.13E-04	1.17E-02	0.00E+00	**0.18**
5729924148201	572992	4148201	RESIDENT	1.13E-04	1.11E-04	3.06E-03	0.00E+00	2.72E-03	2.68E-03	7.39E-02	0.00E+00	3.00E-03	2.95E-03	8.15E-02	0.00E+00	4.48E-04	4.41E-04	1.22E-02	0.00E+00	**0.18**
5730024148201	573002	4148201	RESIDENT	1.25E-04	1.18E-04	3.17E-03	0.00E+00	3.01E-03	2.86E-03	7.66E-02	0.00E+00	3.32E-03	3.15E-03	8.44E-02	0.00E+00	4.96E-04	4.70E-04	1.26E-02	0.00E+00	**0.19**
5730124148201	573012	4148201	RESIDENT	1.38E-04	1.26E-04	3.29E-03	0.00E+00	3.33E-03	3.05E-03	7.95E-02	0.00E+00	3.67E-03	3.36E-03	8.76E-02	0.00E+00	5.48E-04	5.02E-04	1.31E-02	0.00E+00	**0.20**
5730224148201	573022	4148201	RESIDENT	1.51E-04	1.34E-04	3.41E-03	0.00E+00	3.64E-03	3.25E-03	8.24E-02	0.00E+00	4.02E-03	3.58E-03	9.08E-02	0.00E+00	6.00E-04	5.34E-04	1.36E-02	0.00E+00	**0.21**
5730324148201	573032	4148201	RESIDENT	1.65E-04	1.42E-04	3.52E-03	0.00E+00	3.99E-03	3.44E-03	8.51E-02	0.00E+00	4.40E-03	3.79E-03	9.38E-02	0.00E+00	6.57E-04	5.66E-04	1.40E-02	0.00E+00	**0.21**
5730424148201	573042	4148201	RESIDENT	1.79E-04	1.51E-04	3.64E-03	0.00E+00	4.32E-03	3.65E-03	8.80E-02	0.00E+00	4.76E-03	4.02E-03	9.70E-02	0.00E+00	7.11E-04	6.01E-04	1.45E-02	0.00E+00	**0.22**
5730524148201	573052	4148201	RESIDENT	1.93E-04	1.60E-04	3.76E-03	0.00E+00	4.66E-03	3.87E-03	9.09E-02	0.00E+00	5.13E-03	4.27E-03	1.00E-01	0.00E+00	7.67E-04	6.38E-04	1.50E-02	0.00E+00	**0.23**
5730624148201	573062	4148201	RESIDENT	2.08E-04	1.70E-04	3.88E-03	0.00E+00	5.03E-03	4.11E-03	9.37E-02	0.00E+00	5.55E-03	4.53E-03	1.03E-01	0.00E+00	8.28E-04	6.77E-04	1.54E-02	0.00E+00	**0.24**
5730724148201	573072	4148201	RESIDENT	2.23E-04	1.82E-04	4.01E-03	0.00E+00	5.39E-03	4.40E-03	9.68E-02	0.00E+00	5.94E-03	4.85E-03	1.07E-01	0.00E+00	8.88E-04	7.25E-04	1.59E-02	0.00E+00	**0.25**
5730824148201	573082	4148201	RESIDENT	2.39E-04	1.96E-04	4.13E-03	0.00E+00	5.77E-03	4.73E-03	9.97E-02	0.00E+00	6.36E-03	5.21E-03	1.10E-01	0.00E+00	9.50E-04	7.79E-04	1.64E-02	0.00E+00	**0.25**
5730924148201	573092	4148201	RESIDENT	2.54E-04	2.12E-04	4.24E-03	0.00E+00	6.14E-03	5.12E-03	1.03E-01	0.00E+00	6.76E-03	5.65E-03	1.13E-01	0.00E+00	1.01E-03	8.43E-04	1.69E-02	0.00E+00	**0.26**
5731024148201	573102	4148201	RESIDENT	2.70E-04	2.32E-04	4.37E-03	0.00E+00	6.53E-03	5.61E-03	1.06E-01	0.00E+00	7.19E-03	6.18E-03	1.16E-01	0.00E+00	1.07E-03	9.23E-04	1.74E-02	0.00E+00	**0.27**
5731124148201	573112	4148201	RESIDENT	2.87E-04	2.57E-04	4.50E-03	0.00E+00	6.92E-03	6.20E-03	1.09E-01	0.00E+00	7.63E-03	6.83E-03	1.20E-01	0.00E+00	1.14E-03	1.02E-03	1.79E-02	0.00E+00	**0.28**
5731224148201	573122	4148201	RESIDENT	3.04E-04	2.87E-04	4.63E-03	0.00E+00	7.34E-03	6.92E-03	1.12E-01	0.00E+00	8.08E-03	7.63E-03	1.23E-01	0.00E+00	1.21E-03	1.14E-03	1.84E-02	0.00E+00	**0.29**
5731324148201	573132	4148201	RESIDENT	3.22E-04	3.23E-04	4.76E-03	0.00E+00	7.77E-03	7.79E-03	1.15E-01	0.00E+00	8.56E-03	8.59E-03	1.27E-01	0.00E+00	1.28E-03	1.28E-03	1.89E-02	0.00E+00	**0.30**
5731424148201	573142	4148201	RESIDENT	3.41E-04	3.66E-04	4.89E-03	0.00E+00	8.23E-03	8.83E-03	1.18E-01	0.00E+00	9.06E-03	9.73E-03	1.30E-01	0.00E+00	1.35E-03	1.45E-03	1.95E-02	0.00E+00	**0.31**
5731524148201	573152	4148201	RESIDENT	3.59E-04	4.15E-04	5.02E-03	0.00E+00	8.68E-03	1.00E-02	1.21E-01	0.00E+00	9.57E-03	1.10E-02	1.34E-01	0.00E+00	1.43E-03	1.65E-03	2.00E-02	0.00E+00	**0.32**
5731624148201	573162	4148201	RESIDENT	3.79E-04	4.69E-04	5.15E-03	0.00E+00	9.16E-03	1.13E-02	1.24E-01	0.00E+00	1.01E-02	1.25E-02	1.37E-01	0.00E+00	1.51E-03	1.86E-03	2.05E-02	0.00E+00	**0.33**
5731724148201	573172	4148201	RESIDENT	4.00E-04	5.27E-04	5.26E-03	0.00E+00	9.66E-03	1.27E-02	1.27E-01	0.00E+00	1.07E-02	1.40E-02	1.40E-01	0.00E+00	1.59E-03	2.10E-03	2.09E-02	0.00E+00	**0.35**
5731824148201	573182	4148201	RESIDENT	4.18E-04	5.89E-04	5.39E-03	0.00E+00	1.01E-02	1.42E-02	1.30E-01	0.00E+00	1.11E-02	1.57E-02	1.44E-01	0.00E+00	1.66E-03	2.34E-03	2.14E-02	0.00E+00	**0.36**
5731924148201	573192	4148201	RESIDENT	4.39E-04	6.52E-04	5.53E-03	0.00E+00	1.06E-02	1.57E-02	1.33E-01	0.00E+00	1.17E-02	1.73E-02	1.47E-01	0.00E+00	1.75E-03	2.59E-03	2.20E-02	0.00E+00	**0.37**
5732024148201	573202	4148201	RESIDENT	4.56E-04	7.16E-04	5.68E-03	0.00E+00	1.10E-02	1.73E-02	1.37E-01	0.00E+00	1.21E-02	1.91E-02	1.51E-01	0.00E+00	1.81E-03	2.85E-03	2.26E-02	0.00E+00	**0.38**
5732124148201	573212	4148201	RESIDENT	4.75E-04	7.80E-04	5.81E-03	0.00E+00	1.15E-02	1.88E-02	1.40E-01	0.00E+00	1.26E-02	2.08E-02	1.55E-01	0.00E+00	1.89E-03	3.10E-03	2.31E-02	0.00E+00	**0.39**
5732224148201	573222	4148201	RESIDENT	4.89E-04	8.48E-04	5.96E-03	0.00E+00	1.18E-02	2.05E-02	1.44E-01	0.00E+00	1.30E-02	2.26E-02	1.59E-01	0.00E+00	1.95E-03	3.37E-03	2.37E-02	0.00E+00	**0.41**
5732324148201	573232	4148201	RESIDENT	5.05E-04	9.20E-04	6.11E-03	0.00E+00	1.22E-02	2.22E-02	1.48E-01	0.00E+00	1.34E-02	2.45E-02	1.63E-01	0.00E+00	2.01E-03	3.66E-03	2.43E-02	0.00E+00	**0.42**
5732424148201	573242	4148201	RESIDENT	5.12E-04	1.00E-03	6.28E-03	0.00E+00	1.24E-02	2.42E-02	1.52E-01	0.00E+00	1.36E-02	2.66E-02	1.67E-01	0.00E+00	2.04E-03	3.98E-03	2.50E-02	0.00E+00	**0.43**
5732524148201	573252	4148201	RESIDENT	5.22E-04	1.09E-03	6.48E-03	0.00E+00	1.26E-02	2.63E-02	1.56E-01	0.00E+00	1.39E-02	2.90E-02	1.72E-01	0.00E+00	2.07E-03	4.33E-03	2.58E-02	0.00E+00	**0.45**
5732624148201	573262	4148201	RESIDENT	5.30E-04	1.18E-03	6.71E-03	0.00E+00	1.28E-02	2.86E-02	1.62E-01	0.00E+00	1.41E-02	3.15E-02	1.79E-01	0.00E+00	2.11E-03	4.70E-03	2.67E-02	0.00E+00	**0.47**
5732724148201	573272	4148201	RESIDENT	5.33E-04	1.28E-03	6.97E-03	0.00E+00	1.29E-02	3.09E-02	1.68E-01	0.00E+00	1.42E-02	3.40E-02	1.85E-01	0.00E+00	2.12E-03	5.08E-03	2.77E-02	0.00E+00	**0.49**
5732824148201	573282	4148201	RESIDENT	5.38E-04	1.37E-03	7.22E-03	0.00E+00	1.30E-02	3.31E-02	1.74E-01	0.00E+00	1.43E-02	3.65E-02	1.92E-01	0.00E+00	2.14E-03	5.46E-03	2.87E-02	0.00E+00	**0.51**
5734024148201	573402	4148201	UCART1	4.40E-04	2.16E-03	7.52E-03	0.00E+00	1.06E-02	5.21E-02	1.82E-01	0.00E+00	1.17E-02	5.74E-02	2.00E-01	0.00E+00	1.75E-03	8.58E-03	2.99E-02	0.00E+00	**0.56**
5734124148201	573412	4148201	UCART1	4.23E-04	2.16E-03	6.03E-03	0.00E+00	1.02E-02	5.23E-02	1.46E-01	0.00E+00	1.13E-02	5.76E-02	1.61E-01	0.00E+00	1.68E-03	8.61E-03	2.40E-02	0.00E+00	**0.48**
5734224148201	573422	4148201	UCART1	4.01E-04	2.16E-03	6.51E-03	0.00E+00	9.69E-03	5.21E-02	1.57E-01	0.00E+00	1.07E-02	5.75E-02	1.73E-01	0.00E+00	1.59E-03	8.58E-03	2.59E-02	0.00E+00	**0.51**
5734324148201	573432	4148201	UCART1	3.86E-04	2.13E-03	5.84E-03	0.00E+00	9.32E-03	5.15E-02	1.41E-01	0.00E+00	1.03E-02	5.67E-02	1.55E-01	0.00E+00	1.53E-03	8.47E-03	2.32E-02	0.00E+00	**0.47**
5734424148201	573442	4148201	UCART1	3.70E-04	2.08E-03	5.34E-03	0.00E+00	8.93E-03	5.03E-02	1.29E-01	0.00E+00	9.84E-03	5.55E-02	1.42E-01	0.00E+00	1.47E-03	8.29E-03	2.12E-02	0.00E+00	**0.43**
5734524148201	573452	4148201	UCART1	3.53E-04	2.02E-03	4.96E-03	0.00E+00	8.52E-03	4.89E-02	1.20E-01	0.00E+00	9.39E-03	5.39E-02	1.32E-01	0.00E+00	1.40E-03	8.05E-03	1.97E-02	0.00E+00	**0.41**
5734624148201	573462	4148201	UCART1	3.37E-04	1.95E-03	4.64E-03	0.00E+00	8.14E-03	4.71E-02	1.12E-01	0.00E+00	8.97E-03	5.19E-02	1.23E-01	0.00E+00	1.34E-03	7.76E-03	1.84E-02	0.00E+00	**0.39**
5734724148201	573472	4148201	UCART1	3.21E-04	1.87E-03	4.36E-03	0.00E+00	7.75E-03	4.51E-02	1.05E-01	0.00E+00	8.54E-03	4.97E-02	1.16E-01	0.00E+00	1.28E-03	7.43E-03	1.74E-02	0.00E+00	**0.37**
5734824148201	573482	4148201	UCART1	3.04E-04	1.78E-03	4.12E-03	0.00E+00	7.35E-03	4.29E-02	9.96E-02	0.00E+00	8.10E-03	4.73E-02	1.10E-01	0.00E+00	1.21E-03	7.06E-03	1.64E-02	0.00E+00	**0.35**
5734924148201	573492	4148201	UCART1	2.87E-04	1.68E-03	3.91E-03	0.00E+00	6.94E-03	4.06E-02	9.44E-02	0.00E+00	7.65E-03	4.48E-02	1.04E-01	0.00E+00	1.14E-03	6.69E-03	1.55E-02	0.00E+00	**0.33**
5735024148201	573502	4148201	UCART1	2.70E-04	1.58E-03	3.72E-03	0.00E+00	6.51E-03	3.83E-02	8.98E-02	0.00E+00	7.18E-03	4.22E-02	9.90E-02	0.00E+00	1.07E-03	6.30E-03	1.48E-02	0.00E+00	**0.31**
5735124148201	573512	4148201	UCART1	2.56E-04	1.49E-03	3.55E-03	0.00E+00	6.19E-03	3.60E-02	8.57E-02	0.00E+00	6.82E-03	3.97E-02	9.44E-02	0.00E+00	1.02E-03	5.92E-03	1.41E-02	0.00E+00	**0.30**
5735224148201	573522	4148201	UCART1	2.44E-04	1.40E-03	3.40E-03	0.00E+00	5.89E-03	3.38E-02	8.20E-02	0.00E+00	6.50E-03	3.72E-02	9.04E-02	0.00E+00	9.70E-04	5.56E-03	1.35E-02	0.00E+00	**0.28**
5735324148201	573532	4148201	UCART1	2.33E-04	1.31E-03	3.26E-03	0.00E+00	5.63E-03	3.16E-02	7.87E-02	0.00E+00	6.20E-03	3.49E-02	8.68E-02	0.00E+00	9.26E-04	5.21E-03	1.30E-02	0.00E+00	**0.27**
5735424148201	573542	4148201	UCART1	2.24E-04	1.23E-03	3.14E-03	0.00E+00	5.42E-03	2.96E-02	7.58E-02	0.00E+00	5.97E-03	3.27E-02	8.36E-02	0.00E+00	8.92E-04	4.88E-03	1.25E-02	0.00E+00	**0.26**
5735524148201	573552	4148201	UCART1	2.14E-04	1.15E-03	3.03E-03	0.00E+00	5.16E-03	2.78E-02	7.32E-02	0.00E+00	5.69E-03	3.06E-02	8.07E-02	0.00E+00	8.50E-04	4.58E-03	1.21E-02	0.00E+00	**0.25**
5735624148201	573562	4148201	UCART1	2.03E-04	1.08E-03	2.94E-03	0.00E+00	4.90E-03	2.61E-02	7.09E-02	0.00E+00	5.40E-03	2.88E-02	7.82E-02	0.00E+00	8.07E-04	4.30E-03	1.17E-02	0.00E+00	**0.24**
5735724148201	573572	4148201	UCART1	1.92E-04	1.02E-03	2.85E-03	0.00E+00	4.65E-03	2.46E-02	6.88E-02	0.00E+00	5.12E-03	2.71E-02	7.59E-02	0.00E+00	7.65E-04	4.04E-03	1.13E-02	0.00E+00	**0.23**
5735824148201	573582	4148201	RESIDENT	1.83E-04	9.60E-04	2.78E-03	0.00E+00	4.43E-03	2.32E-02	6.71E-02	0.00E+00	4.88E-03	2.56E-02	7.39E-02	0.00E+00	7.29E-04	3.82E-03	1.10E-02	0.00E+00	**0.22**
5735924148201	573592	4148201	RESIDENT	1.75E-04	9.07E-04	2.71E-03	0.00E+00	4.22E-03	2.19E-02	6.54E-02	0.00E+00	4.66E-03	2.41E-02	7.20E-02	0.00E+00	6.95E-04	3.61E-03	1.08E-02	0.00E+00	**0.21**
5736024148201	573602	4148201	RESIDENT	1.65E-04	8.58E-04	2.64E-03	0.00E+00	3.98E-03	2.07E-02	6.38E-02	0.00E+00	4.39E-03	2.28E-02	7.03E-02	0.00E+00	6.56E-04	3.41E-03	1.05E-02	0.00E+00	**0.20**
5736124148201	573612	4148201	RESIDENT	1.58E-04	8.13E-04	2.58E-03	0.00E+00	3.83E-03	1.96E-02	6.24E-02	0.00E+00	4.22E-03	2.16E-02	6.88E-02	0.00E+00	6.30E-04	3.23E-03	1.03E-02	0.00E+00	**0.20**
5736224148201	573622	4148201	RESIDENT	1.51E-04	7.71E-04	2.53E-03	0.00E+00	3.66E-03	1.86E-02	6.10E-02	0.00E+00	4.03E-03	2.05E-02	6.73E-02	0.00E+00	6.02E-04	3.07E-03	1.00E-02	0.00E+00	**0.19**
5736324148201	573632	4148201	RESIDENT	1.44E-04	7.32E-04	2.47E-03	0.00E+00	3.49E-03	1.77E-02	5.97E-02	0.00E+00	3.84E-03	1.95E-02	6.58E-02	0.00E+00	5.74E-04	2.91E-03	9.84E-03	0.00E+00	**0.19**
5736424148201	573642	4148201	RESIDENT	1.39E-04	6.93E-04	2.42E-03	0.00E+00	3.35E-03	1.67E-02	5.85E-02	0.00E+00	3.69E-03	1.85E-02	6.45E-02	0.00E+00	5.51E-04	2.76E-03	9.63E-03	0.00E+00	**0.18**
5736524148201	573652	4148201	RESIDENT	1.32E-04	6.57E-04	2.37E-03	0.00E+00	3.19E-03	1.59E-02	5.74E-02	0.00E+00	3.52E-03	1.75E-02	6.32E-02	0.00E+00	5.26E-04	2.61E-03	9.44E-03	0.00E+00	**0.18**
5736624148201	573662	4148201	RESIDENT	1.27E-04	6.23E-04	2.33E-03	0.00E+00	3.07E-03	1.50E-02	5.63E-02	0.00E+00	3.38E-03	1.66E-02	6.20E-02	0.00E+00	5.05E-04	2.48E-03	9.26E-03	0.00E+00	**0.17**
5736724148201	573672	4148201	RESIDENT	1.21E-04	5.89E-04	2.29E-03	0.00E+00	2.92E-03	1.42E-02	5.52E-02	0.00E+00	3.22E-03	1.57E-02	6.08E-02	0.00E+00	4.81E-04	2.34E-03	9.09E-03	0.00E+00	**0.17**
5736824148201	573682	4148201	RESIDENT	1.15E-04	5.56E-04	2.24E-03	0.00E+00	2.79E-03	1.34E-02	5.42E-02	0.00E+00	3.07E-03	1.48E-02	5.97E-02	0.00E+00	4.59E-04	2.21E-03	8.92E-03	0.00E+00	**0.16**
5736924148201	573692	4148201	RESIDENT	1.11E-04	5.25E-04	2.20E-03	0.00E+00	2.68E-03	1.27E-02	5.32E-02	0.00E+00	2.95E-03	1.40E-02	5.86E-02	0.00E+00	4.40E-04	2.09E-03	8.76E-03	0.00E+00	**0.16**
5737024148201	573702	4148201	RESIDENT	1.06E-04	4.95E-04	2.16E-03	0.00E+00	2.55E-03	1.20E-02	5.23E-02	0.00E+00	2.81E-03	1.32E-02	5.76E-02	0.00E+00	4.20E-04	1.97E-03	8.60E-03	0.00E+00	**0.15**
5728724148211	572872	4148211	RESIDENT	4.24E-05	5.82E-05	1.97E-03	0.00E+00	1.02E-03	1.40E-03	4.75E-02	0.00E+00	1.13E-03	1.55E-03	5.24E-02	0.00E+00	1.68E-04	2.31E-04	7.82E-03	0.00E+00	**0.12**
5728824148211	572882	4148211	RESIDENT	4.52E-05	6.06E-05	2.05E-03	0.00E+00	1.09E-03	1.46E-03	4.95E-02	0.00E+00	1.20E-03	1.61E-03	5.46E-02	0.00E+00	1.80E-04	2.41E-04	8.15E-03	0.00E+00	**0.12**
5728924148211	572892	4148211	RESIDENT	4.82E-05	6.32E-05	2.13E-03	0.00E+00	1.16E-03	1.53E-03	5.16E-02	0.00E+00	1.28E-03	1.68E-03	5.68E-02	0.00E+00	1.91E-04	2.51E-04	8.49E-03	0.00E+00	**0.13**

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk
5728424148241	572842	4148241	RESIDENT	0.11
5728524148241	572852	4148241	RESIDENT	0.12
5728624148241	572862	4148241	RESIDENT	0.12
5728724148241	572872	4148241	RESIDENT	0.13
5728824148241	572882	4148241	RESIDENT	0.13
5728924148241	572892	4148241	RESIDENT	0.14
5729024148241	572902	4148241	RESIDENT	0.15
5729124148241	572912	4148241	RESIDENT	0.15
5729224148241	572922	4148241	RESIDENT	0.16
5729324148241	572932	4148241	RESIDENT	0.17
5729424148241	572942	4148241	RESIDENT	0.17
5729524148241	572952	4148241	RESIDENT	0.18
5729624148241	572962	4148241	RESIDENT	0.19
5729724148241	572972	4148241	RESIDENT	0.20
5729824148241	572982	4148241	RESIDENT	0.21
5729924148241	572992	4148241	RESIDENT	0.21
5730024148241	573002	4148241	RESIDENT	0.22
5730124148241	573012	4148241	RESIDENT	0.23
5730224148241	573022	4148241	RESIDENT	0.24
5730324148241	573032	4148241	RESIDENT	0.25
5730424148241	573042	4148241	RESIDENT	0.27
5730524148241	573052	4148241	RESIDENT	0.28
5730624148241	573062	4148241	RESIDENT	0.29
5730724148241	573072	4148241	RESIDENT	0.30
5730824148241	573082	4148241	RESIDENT	0.31
5730924148241	573092	4148241	RESIDENT	0.32
5731024148241	573102	4148241	RESIDENT	0.33
5731124148241	573112	4148241	RESIDENT	0.34
5731224148241	573122	4148241	RESIDENT	0.35
5731324148241	573132	4148241	RESIDENT	0.36
5731424148241	573142	4148241	RESIDENT	0.38
5731524148241	573152	4148241	RESIDENT	0.39
5731624148241	573162	4148241	RESIDENT	0.41
5731724148241	573172	4148241	RESIDENT	0.42
5731824148241	573182	4148241	RESIDENT	0.43
5731924148241	573192	4148241	RESIDENT	0.45
5732024148241	573202	4148241	RESIDENT	0.47
5732124148241	573212	4148241	RESIDENT	0.49
5732224148241	573222	4148241	RESIDENT	0.51
5732324148241	573232	4148241	RESIDENT	0.53
5736024148241	573602	4148241	RESIDENT	0.20
5736124148241	573612	4148241	RESIDENT	0.20
5736224148241	573622	4148241	RESIDENT	0.19
5736324148241	573632	4148241	RESIDENT	0.18
5736424148241	573642	4148241	RESIDENT	0.18
5736524148241	573652	4148241	RESIDENT	0.17
5736624148241	573662	4148241	RESIDENT	0.17
5736724148241	573672	4148241	RESIDENT	0.16
5736824148241	573682	4148241	RESIDENT	0.16
5736924148241	573692	4148241	RESIDENT	0.16
5737024148241	573702	4148241	RESIDENT	0.15
5737124148241	573712	4148241	RESIDENT	0.15
5737224148241	573722	4148241	RESIDENT	0.14
5728324148251	572832	4148251	RESIDENT	0.11
5728424148251	572842	4148251	RESIDENT	0.12
5728524148251	572852	4148251	RESIDENT	0.12
5728624148251	572862	4148251	RESIDENT	0.13
5728724148251	572872	4148251	RESIDENT	0.13
5728824148251	572882	4148251	RESIDENT	0.14
5728924148251	572892	4148251	RESIDENT	0.14
5729024148251	572902	4148251	RESIDENT	0.15
5729124148251	572912	4148251	RESIDENT	0.16
5729224148251	572922	4148251	RESIDENT	0.17
5729324148251	572932	4148251	RESIDENT	0.17
5729424148251	572942	4148251	RESIDENT	0.18
5729524148251	572952	4148251	RESIDENT	0.19
5729624148251	572962	4148251	RESIDENT	0.20
5729724148251	572972	4148251	RESIDENT	0.21
5729824148251	572982	4148251	RESIDENT	0.22
5729924148251	572992	4148251	RESIDENT	0.22
5730024148251	573002	4148251	RESIDENT	0.23
5730124148251	573012	4148251	RESIDENT	0.24
5730224148251	573022	4148251	RESIDENT	0.26

Cancer Risk				3rd Tri				0<2				2<16				16<30					MAX:	0.55
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk
5730324148251	573032	4148251	RESIDENT	0.27
5730424148251	573042	4148251	RESIDENT	0.28
5730524148251	573052	4148251	RESIDENT	0.29
5730624148251	573062	4148251	RESIDENT	0.30
5730724148251	573072	4148251	RESIDENT	0.31
5730824148251	573082	4148251	RESIDENT	0.32
5730924148251	573092	4148251	RESIDENT	0.34
5731024148251	573102	4148251	RESIDENT	0.35
5731124148251	573112	4148251	RESIDENT	0.36
5731224148251	573122	4148251	RESIDENT	0.37
5731324148251	573132	4148251	RESIDENT	0.39
5731424148251	573142	4148251	RESIDENT	0.40
5731524148251	573152	4148251	RESIDENT	0.41
5731624148251	573162	4148251	RESIDENT	0.43
5731724148251	573172	4148251	RESIDENT	0.44
5731824148251	573182	4148251	RESIDENT	0.46
5731924148251	573192	4148251	RESIDENT	0.48
5732024148251	573202	4148251	RESIDENT	0.49
5732124148251	573212	4148251	RESIDENT	0.52
5736024148251	573602	4148251	RESIDENT	0.20
5736124148251	573612	4148251	RESIDENT	0.20
5736224148251	573622	4148251	RESIDENT	0.19
5736324148251	573632	4148251	RESIDENT	0.18
5736424148251	573642	4148251	RESIDENT	0.18
5736524148251	573652	4148251	RESIDENT	0.17
5736624148251	573662	4148251	RESIDENT	0.17
5736724148251	573672	4148251	RESIDENT	0.16
5736824148251	573682	4148251	RESIDENT	0.16
5736924148251	573692	4148251	RESIDENT	0.16
5737024148251	573702	4148251	RESIDENT	0.15
5737124148251	573712	4148251	RESIDENT	0.15
5737224148251	573722	4148251	RESIDENT	0.14
5737324148251	573732	4148251	RESIDENT	0.14
5728224148261	572822	4148261	RESIDENT	0.11
5728324148261	572832	4148261	RESIDENT	0.11
5728424148261	572842	4148261	RESIDENT	0.12
5728524148261	572852	4148261	RESIDENT	0.13
5728624148261	572862	4148261	RESIDENT	0.13
5728724148261	572872	4148261	RESIDENT	0.14
5728824148261	572882	4148261	RESIDENT	0.14
5728924148261	572892	4148261	RESIDENT	0.15
5729024148261	572902	4148261	RESIDENT	0.16
5729124148261	572912	4148261	RESIDENT	0.16
5729224148261	572922	4148261	RESIDENT	0.17
5729324148261	572932	4148261	RESIDENT	0.18
5729424148261	572942	4148261	RESIDENT	0.19
5729524148261	572952	4148261	RESIDENT	0.20
5729624148261	572962	4148261	RESIDENT	0.20
5729724148261	572972	4148261	RESIDENT	0.21
5729824148261	572982	4148261	RESIDENT	0.22
5729924148261	572992	4148261	RESIDENT	0.23
5730024148261	573002	4148261	RESIDENT	0.25
5730124148261	573012	4148261	RESIDENT	0.26
5730224148261	573022	4148261	RESIDENT	0.27
5730324148261	573032	4148261	RESIDENT	0.28
5730424148261	573042	4148261	RESIDENT	0.29
5730524148261	573052	4148261	RESIDENT	0.30
5730624148261	573062	4148261	RESIDENT	0.32
5730724148261	573072	4148261	RESIDENT	0.33
5730824148261	573082	4148261	RESIDENT	0.34
5730924148261	573092	4148261	RESIDENT	0.36
5731024148261	573102	4148261	RESIDENT	0.37
5731124148261	573112	4148261	RESIDENT	0.38
5731224148261	573122	4148261	RESIDENT	0.39
5731324148261	573132	4148261	RESIDENT	0.41
5731424148261	573142	4148261	RESIDENT	0.42
5731524148261	573152	4148261	RESIDENT	0.43
5731624148261	573162	4148261	RESIDENT	0.45
5731724148261	573172	4148261	RESIDENT	0.47
5731824148261	573182	4148261	RESIDENT	0.48
5731924148261	573192	4148261	RESIDENT	0.50
5732024148261	573202	4148261	RESIDENT	0.53
5736324148261	573632	4148261	RESIDENT	0.18

Cancer Risk

				3rd Tri				0<2				2<16				16<30								MAX:	0.55
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (30-year Expsoure)			X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	Y (UTM):	4148291
5728824148221	572882	4148221	RESIDENT	4.51E-05	6.11E-05	2.13E-03	0.00E+00	1.09E-03	1.47E-03	5.13E-02	0.00E+00	1.20E-03	1.63E-03	5.66E-02	0.00E+00	1.79E-04	2.43E-04	8.45E-03	0.00E+00	**0.12**	5736424148261	573642	4148261	GROUP	Cancer Risk
5728924148221	572892	4148221	RESIDENT	4.81E-05	6.38E-05	2.22E-03	0.00E+00	1.16E-03	1.54E-03	5.35E-02	0.00E+00	1.28E-03	1.70E-03	5.90E-02	0.00E+00	1.91E-04	2.54E-04	8.82E-03	0.00E+00	**0.13**	5736524148261	573652	4148261	RESIDENT	0.18
5729024148221	572902	4148221	RESIDENT	5.13E-05	6.66E-05	2.31E-03	0.00E+00	1.24E-03	1.61E-03	5.58E-02	0.00E+00	1.37E-03	1.77E-03	6.15E-02	0.00E+00	2.04E-04	2.65E-04	9.19E-03	0.00E+00	**0.14**	5736624148261	573662	4148261	RESIDENT	0.17
5729124148221	572912	4148221	RESIDENT	5.48E-05	6.96E-05	2.41E-03	0.00E+00	1.32E-03	1.68E-03	5.82E-02	0.00E+00	1.46E-03	1.85E-03	6.41E-02	0.00E+00	2.18E-04	2.77E-04	9.57E-03	0.00E+00	**0.14**	5736724148261	573672	4148261	RESIDENT	0.17
5729224148221	572922	4148221	RESIDENT	5.90E-05	7.30E-05	2.51E-03	0.00E+00	1.43E-03	1.76E-03	6.07E-02	0.00E+00	1.57E-03	1.94E-03	6.68E-02	0.00E+00	2.35E-04	2.90E-04	9.98E-03	0.00E+00	**0.15**	5736824148261	573682	4148261	RESIDENT	0.16
5729324148221	572932	4148221	RESIDENT	6.33E-05	7.64E-05	2.61E-03	0.00E+00	1.53E-03	1.85E-03	6.30E-02	0.00E+00	1.69E-03	2.03E-03	6.94E-02	0.00E+00	2.52E-04	3.04E-04	1.04E-02	0.00E+00	**0.15**	5736924148261	573692	4148261	RESIDENT	0.16
5729424148221	572942	4148221	RESIDENT	6.90E-05	8.07E-05	2.73E-03	0.00E+00	1.67E-03	1.95E-03	6.59E-02	0.00E+00	1.84E-03	2.15E-03	7.26E-02	0.00E+00	2.74E-04	3.21E-04	1.08E-02	0.00E+00	**0.16**	5737024148261	573702	4148261	RESIDENT	0.15
5729524148221	572952	4148221	RESIDENT	7.61E-05	8.54E-05	2.84E-03	0.00E+00	1.84E-03	2.06E-03	6.87E-02	0.00E+00	2.02E-03	2.27E-03	7.57E-02	0.00E+00	3.02E-04	3.40E-04	1.13E-02	0.00E+00	**0.17**	5737124148261	573712	4148261	RESIDENT	0.15
5729624148221	572962	4148221	RESIDENT	8.33E-05	9.06E-05	2.96E-03	0.00E+00	2.01E-03	2.19E-03	7.15E-02	0.00E+00	2.22E-03	2.41E-03	7.88E-02	0.00E+00	3.31E-04	3.60E-04	1.18E-02	0.00E+00	**0.17**	5737224148261	573722	4148261	RESIDENT	0.14
5729724148221	572972	4148221	RESIDENT	9.17E-05	9.62E-05	3.08E-03	0.00E+00	2.21E-03	2.32E-03	7.43E-02	0.00E+00	2.44E-03	2.56E-03	8.19E-02	0.00E+00	3.65E-04	3.83E-04	1.22E-02	0.00E+00	**0.18**	5737324148261	573732	4148261	RESIDENT	0.14
5729824148221	572982	4148221	RESIDENT	1.02E-04	1.03E-04	3.20E-03	0.00E+00	2.45E-03	2.48E-03	7.73E-02	0.00E+00	2.70E-03	2.74E-03	8.52E-02	0.00E+00	4.04E-04	4.09E-04	1.27E-02	0.00E+00	**0.19**	5728224148271	572822	4148271	RESIDENT	0.11
5729924148221	572992	4148221	RESIDENT	1.12E-04	1.10E-04	3.33E-03	0.00E+00	2.70E-03	2.66E-03	8.04E-02	0.00E+00	2.98E-03	2.93E-03	8.86E-02	0.00E+00	4.45E-04	4.38E-04	1.32E-02	0.00E+00	**0.20**	5728324148271	572832	4148271	RESIDENT	0.12
5730024148221	573002	4148221	RESIDENT	1.24E-04	1.18E-04	3.46E-03	0.00E+00	2.99E-03	2.86E-03	8.35E-02	0.00E+00	3.30E-03	3.15E-03	9.20E-02	0.00E+00	4.93E-04	4.70E-04	1.37E-02	0.00E+00	**0.21**	5728424148271	572842	4148271	RESIDENT	0.12
5730124148221	573012	4148221	RESIDENT	1.38E-04	1.27E-04	3.59E-03	0.00E+00	3.33E-03	3.07E-03	8.68E-02	0.00E+00	3.67E-03	3.38E-03	9.56E-02	0.00E+00	5.49E-04	5.05E-04	1.43E-02	0.00E+00	**0.22**	5728524148271	572852	4148271	RESIDENT	0.13
5730224148221	573022	4148221	RESIDENT	1.52E-04	1.36E-04	3.72E-03	0.00E+00	3.67E-03	3.29E-03	9.00E-02	0.00E+00	4.04E-03	3.63E-03	9.91E-02	0.00E+00	6.04E-04	5.42E-04	1.48E-02	0.00E+00	**0.22**	5728624148271	572862	4148271	RESIDENT	0.14
5730324148221	573032	4148221	RESIDENT	1.68E-04	1.46E-04	3.86E-03	0.00E+00	4.05E-03	3.53E-03	9.32E-02	0.00E+00	4.46E-03	3.89E-03	1.03E-01	0.00E+00	6.67E-04	5.80E-04	1.53E-02	0.00E+00	**0.23**	5728724148271	572872	4148271	RESIDENT	0.14
5730424148221	573042	4148221	RESIDENT	1.83E-04	1.56E-04	3.99E-03	0.00E+00	4.43E-03	3.77E-03	9.64E-02	0.00E+00	4.88E-03	4.15E-03	1.06E-01	0.00E+00	7.29E-04	6.20E-04	1.59E-02	0.00E+00	**0.24**	5728824148271	572882	4148271	RESIDENT	0.15
5730524148221	573052	4148221	RESIDENT	2.00E-04	1.66E-04	4.13E-03	0.00E+00	4.83E-03	4.02E-03	9.98E-02	0.00E+00	5.32E-03	4.43E-03	1.10E-01	0.00E+00	7.95E-04	6.62E-04	1.64E-02	0.00E+00	**0.25**	5728924148271	572892	4148271	RESIDENT	0.16
5730624148221	573062	4148221	RESIDENT	2.16E-04	1.78E-04	4.27E-03	0.00E+00	5.23E-03	4.30E-03	1.03E-01	0.00E+00	5.76E-03	4.73E-03	1.14E-01	0.00E+00	8.61E-04	7.07E-04	1.70E-02	0.00E+00	**0.26**	5729024148271	572902	4148271	RESIDENT	0.16
5730724148221	573072	4148221	RESIDENT	2.34E-04	1.90E-04	4.41E-03	0.00E+00	5.66E-03	4.59E-03	1.06E-01	0.00E+00	6.24E-03	5.05E-03	1.17E-01	0.00E+00	9.32E-04	7.55E-04	1.75E-02	0.00E+00	**0.27**	5729124148271	572912	4148271	RESIDENT	0.17
5730824148221	573082	4148221	RESIDENT	2.52E-04	2.04E-04	4.55E-03	0.00E+00	6.09E-03	4.92E-03	1.10E-01	0.00E+00	6.71E-03	5.42E-03	1.21E-01	0.00E+00	1.00E-03	8.10E-04	1.81E-02	0.00E+00	**0.28**	5729224148271	572922	4148271	RESIDENT	0.18
5730924148221	573092	4148221	RESIDENT	2.69E-04	2.20E-04	4.69E-03	0.00E+00	6.51E-03	5.31E-03	1.13E-01	0.00E+00	7.17E-03	5.85E-03	1.25E-01	0.00E+00	1.07E-03	8.75E-04	1.86E-02	0.00E+00	**0.29**	5729324148271	572932	4148271	RESIDENT	0.19
5731024148221	573102	4148221	RESIDENT	2.88E-04	2.40E-04	4.83E-03	0.00E+00	6.95E-03	5.79E-03	1.17E-01	0.00E+00	7.66E-03	6.38E-03	1.29E-01	0.00E+00	1.14E-03	9.52E-04	1.92E-02	0.00E+00	**0.30**	5729424148271	572942	4148271	RESIDENT	0.20
5731124148221	573112	4148221	RESIDENT	3.06E-04	2.63E-04	4.98E-03	0.00E+00	7.39E-03	6.36E-03	1.20E-01	0.00E+00	8.15E-03	7.01E-03	1.32E-01	0.00E+00	1.22E-03	1.05E-03	1.98E-02	0.00E+00	**0.31**	5729524148271	572952	4148271	RESIDENT	0.20
5731224148221	573122	4148221	RESIDENT	3.26E-04	2.93E-04	5.12E-03	0.00E+00	7.88E-03	7.07E-03	1.24E-01	0.00E+00	8.69E-03	7.80E-03	1.36E-01	0.00E+00	1.30E-03	1.16E-03	2.03E-02	0.00E+00	**0.32**	5729624148271	572962	4148271	RESIDENT	0.21
5731324148221	573132	4148221	RESIDENT	3.47E-04	3.29E-04	5.26E-03	0.00E+00	8.37E-03	7.96E-03	1.27E-01	0.00E+00	9.23E-03	8.77E-03	1.40E-01	0.00E+00	1.38E-03	1.31E-03	2.09E-02	0.00E+00	**0.33**	5729724148271	572972	4148271	RESIDENT	0.22
5731424148221	573142	4148221	RESIDENT	3.67E-04	3.74E-04	5.40E-03	0.00E+00	8.87E-03	9.02E-03	1.31E-01	0.00E+00	9.78E-03	9.94E-03	1.44E-01	0.00E+00	1.46E-03	1.49E-03	2.15E-02	0.00E+00	**0.34**	5729824148271	572982	4148271	RESIDENT	0.23
5731524148221	573152	4148221	RESIDENT	3.89E-04	4.26E-04	5.55E-03	0.00E+00	9.39E-03	1.03E-02	1.34E-01	0.00E+00	1.03E-02	1.13E-02	1.48E-01	0.00E+00	1.55E-03	1.69E-03	2.21E-02	0.00E+00	**0.35**	5729924148271	572992	4148271	RESIDENT	0.24
5731624148221	573162	4148221	RESIDENT	4.12E-04	4.87E-04	5.69E-03	0.00E+00	9.94E-03	1.18E-02	1.37E-01	0.00E+00	1.10E-02	1.30E-02	1.51E-01	0.00E+00	1.64E-03	1.93E-03	2.26E-02	0.00E+00	**0.37**	5730024148271	573002	4148271	RESIDENT	0.26
5731724148221	573172	4148221	RESIDENT	4.33E-04	5.55E-04	5.84E-03	0.00E+00	1.05E-02	1.34E-02	1.41E-01	0.00E+00	1.15E-02	1.48E-02	1.55E-01	0.00E+00	1.72E-03	2.21E-03	2.32E-02	0.00E+00	**0.38**	5730124148271	573012	4148271	RESIDENT	0.27
5731824148221	573182	4148221	RESIDENT	4.56E-04	6.29E-04	5.97E-03	0.00E+00	1.10E-02	1.52E-02	1.44E-01	0.00E+00	1.21E-02	1.67E-02	1.59E-01	0.00E+00	1.81E-03	2.50E-03	2.38E-02	0.00E+00	**0.39**	5730224148271	573022	4148271	RESIDENT	0.28
5731924148221	573192	4148221	RESIDENT	4.78E-04	7.06E-04	6.11E-03	0.00E+00	1.15E-02	1.70E-02	1.48E-01	0.00E+00	1.27E-02	1.88E-02	1.63E-01	0.00E+00	1.90E-03	2.81E-03	2.43E-02	0.00E+00	**0.41**	5730324148271	573032	4148271	RESIDENT	0.29
5732024148221	573202	4148221	RESIDENT	4.98E-04	7.84E-04	6.26E-03	0.00E+00	1.20E-02	1.89E-02	1.51E-01	0.00E+00	1.33E-02	2.09E-02	1.67E-01	0.00E+00	1.98E-03	3.12E-03	2.49E-02	0.00E+00	**0.42**	5730424148271	573042	4148271	RESIDENT	0.31
5732124148221	573212	4148221	RESIDENT	5.17E-04	8.63E-04	6.40E-03	0.00E+00	1.25E-02	2.08E-02	1.55E-01	0.00E+00	1.38E-02	2.30E-02	1.70E-01	0.00E+00	2.06E-03	3.43E-03	2.55E-02	0.00E+00	**0.43**	5730524148271	573052	4148271	RESIDENT	0.32
5732224148221	573222	4148221	RESIDENT	5.35E-04	9.43E-04	6.56E-03	0.00E+00	1.29E-02	2.28E-02	1.58E-01	0.00E+00	1.43E-02	2.51E-02	1.75E-01	0.00E+00	2.13E-03	3.75E-03	2.61E-02	0.00E+00	**0.45**	5730624148271	573062	4148271	RESIDENT	0.33
5732324148221	573232	4148221	RESIDENT	5.49E-04	1.03E-03	6.76E-03	0.00E+00	1.33E-02	2.49E-02	1.63E-01	0.00E+00	1.46E-02	2.75E-02	1.80E-01	0.00E+00	2.18E-03	4.11E-03	2.69E-02	0.00E+00	**0.46**	5730724148271	573072	4148271	RESIDENT	0.35
5732424148221	573242	4148221	RESIDENT	5.58E-04	1.14E-03	7.04E-03	0.00E+00	1.35E-02	2.74E-02	1.70E-01	0.00E+00	1.48E-02	3.02E-02	1.87E-01	0.00E+00	2.22E-03	4.52E-03	2.80E-02	0.00E+00	**0.49**	5730824148271	573082	4148271	RESIDENT	0.36
5732524148221	573252	4148221	RESIDENT	5.68E-04	1.24E-03	7.29E-03	0.00E+00	1.37E-02	3.00E-02	1.76E-01	0.00E+00	1.51E-02	3.31E-02	1.94E-01	0.00E+00	2.26E-03	4.94E-03	2.90E-02	0.00E+00	**0.51**	5730924148271	573092	4148271	RESIDENT	0.37
5733724148221	573372	4148221	UCART1	5.01E-04	2.41E-03	6.89E-03	0.00E+00	1.21E-02	5.81E-02	1.66E-01	0.00E+00	1.33E-02	6.41E-02	1.83E-01	0.00E+00	1.99E-03	9.57E-03	2.74E-02	0.00E+00	**0.55**	5731024148271	573102	4148271	RESIDENT	0.39
5733824148221	573382	4148221	UCART1	4.88E-04	2.44E-03	6.17E-03	0.00E+00	1.18E-02	5.89E-02	1.49E-01	0.00E+00	1.30E-02	6.49E-02	1.64E-01	0.00E+00	1.94E-03	9.69E-03	2.45E-02	0.00E+00	**0.51**	5731124148271	573112	4148271	RESIDENT	0.40
5733924148221	573392	4148221	UCART1	4.68E-04	2.47E-03	6.28E-03	0.00E+00	1.13E-02	5.96E-02	1.52E-01	0.00E+00	1.25E-02	6.56E-02	1.67E-01	0.00E+00	1.86E-03	9.80E-03	2.50E-02	0.00E+00	**0.51**	5731224148271	573122	4148271	RESIDENT	0.42
5734024148221	573402	4148221	UCART1	4.49E-04	2.48E-03	6.10E-03	0.00E+00	1.08E-02	5.98E-02	1.47E-01	0.00E+00	1.19E-02	6.59E-02	1.62E-01	0.00E+00	1.78E-03	9.85E-03	2.43E-02	0.00E+00	**0.50**	5731324148271	573132	4148271	RESIDENT	0.43
5734124148221	573412	4148221	UCART1	4.25E-04	2.46E-03	5.58E-03	0.00E+00	1.03E-02	5.94E-02	1.35E-01	0.00E+00	1.13E-02	6.54E-02	1.49E-01	0.00E+00	1.69E-03	9.77E-03	2.22E-02	0.00E+00	**0.47**	5731424148271	573142	4148271	RESIDENT	0.44
5734224148221	573422	4148221	UCART1	4.09E-04	2.42E-03	5.18E-03	0.00E+00	9.87E-03	5.84E-02	1.25E-01	0.00E+00	1.09E-02	6.44E-02	1.38E-01	0.00E+00	1.63E-03	9.62E-03	2.06E-02	0.00E+00	**0.45**	5731524148271	573152	4148271	RESIDENT	0.46
5734324148221	573432	4148221	UCART1	3.90E-04	2.36E-03	4.87E-03	0.00E+00	9.42E-03	5.71E-02	1.18E-01	0.00E+00	1.04E-02	6.29E-02	1.30E-01	0.00E+00	1.55E-03	9.40E-03	1.93E-02	0.00E+00	**0.42**	5731624148271	573162	4148271	RESIDENT	0.48
5734424148221	573442	4148221	UCART1	3.71E-04	2.28E-03	4.59E-03	0.00E+00	8.97E-03	5.52E-02	1.11E-01	0.00E+00	9.88E-03	6.08E-02	1.22E-01	0.00E+00	1.48E-03	9.08E-03	1.82E-02	0.00E+00	**0.40**	5731724148271	573172	4148271	RESIDENT	0.49
5734524148221	573452	4148221	UCART1	3.51E-04	2.19E-03	4.35E-03	0.00E+00	8.47E-03	5.29E-02	1.05E-01	0.00E+00	9.33E-03	5.82E-02	1.16E-01	0.00E+00	1.39E-03	8.70E-03	1.73E-02	0.00E+00	**0.38**	5731824148271	573182	4148271	RESIDENT	0.52
5734624148221	573462	4148221	UCART1	3.32E-04	2.08E-03	4.13E-03	0.00E+00	8.02E-03	5.03E-02	9.99E-02	0.00E+00	8.83E-03	5.54E-02	1.10E-01	0.00E+00	1.32E-03	8.28E-03	1.64E-02	0.00E+00	**0.37**	5736324148271	573632	4148271	RESIDENT	0.18
5734724148221	573472	4148221	UCART1	3.15E-04	1.97E-03	3.95E-03	0.00E+00	7.61E-03	4.76E-02	9.54E-02	0.00E+00	8.39E-03	5.24E-02	1.05E-01	0.00E+00	1.25E-03	7.83E-03	1.57E-02	0.00E+00	**0.35**	5736424148271	573642	4148271	RESIDENT	0.18
5734824148221	573482	4148221	UCART1	2.96E-04	1.85E-03	3.78E-03	0.00E+00	7.14E-03	4.48E-02	9.13E-02	0.00E+00	7.87E-03	4.93E-02	1.01E-01	0.00E+00	1.18E-03	7.37E-03	1.50E-02	0.00E+00	**0.33**	5736524148271	573652	4148271	RESIDENT	0.17
5734924148221	573492	4148221	UCART1	2.81E-04	1.74E-03	3.62E-03	0.00E+00	6.80E-03	4.19E-02	8.75E-02	0.00E+00	7.49E-03	4.62E-02	9.65E-02	0.00E+00	1.12E-03	6.90E-03	1.44E-02	0.00E+00	**0.31**	5736624148271	573662	4148271	RESIDENT	0.17
5735024148221	573502	4148221	UCART1	2.68E-04	1.62E-03	3.48E-03	0.00E+00	6.48E-03	3.92E-02	8.41E-02	0.00E+00	7.14E-03	4.32E-02	9.27E-02	0.00E+00	1.07E-03	6.45E-03	1.38E-02	0.00E+00	**0.30**	5736724148271	573672	4148271	RESIDENT	0.16
5735124148221	573512	4148221	UCART1	2.54E-04	1.51E-03	3.36E-03	0.00E+00	6.14E-03	3.66E-02	8.11E-02	0.00E+00	6.77E-03	4.03E-02	8.94E-02	0.00E+00	1.01E-03	6.02E-03	1.33E-02	0.00E+00	**0.29**	5736824148271	573682	4148271	RESIDENT	0.16
5735224148221	573522	4148221	UCART1	2.43E-04	1.41E-03	3.24E-03	0.00E+00	5.86E-03	3.41E-02	7.83E-02	0.00E+00	6.46E-03	3.76E-02	8.63E-02	0.00E+00	9.65E-04	5.62E-03	1.29E-02	0.00E+00	**0.27**	5736924148271	573692	4148271	RESIDENT	0.16
5735324148221	573532	4148221	UCART1	2.31E-04	1.32E-03	3.14E-03	0.00E+00	5.57E-03	3.18E-02	7.57E-02	0.00E+00	6.14E-03	3.51E-02	8.35E-02	0.00E+00	9.17E-04	5.24E-03	1.25E-02	0.00E+00	**0.26**	5737024148271	573702	4148271	RESIDENT	0.15
5735424148221	573542	4148221	UCART1	2.19E-04	1.23E-03	3.04E-03	0.00E+00	5.28E-03	2.97E-02	7.34E-02	0.00E+00	5.82E-03	3.28E-02	8.09E-02	0.00E+00	8.69E-04	4.90E-03	1.21E-02	0.00E+00	**0.25**	5737124148271	573712	4148271	RESIDENT	0.15
5735524148221	573552	4148221	UCART1	2.07E-04	1.15E-03	2.95E-03	0.00E+00	5.00E-03	2.79E-02	7.14E-02	0.00E+00	5.51E-03	3.07E-02	7.87E-02	0.00E+00	8.23E-04	4.59E-03	1.18E-02	0.00E+00	**0.24**	5737224148271	573722	4148271	RESIDENT	0.14
5735624148221	573562	4148221	UCART1	1.96E-04	1.08E-03	2.88E-03	0.00E+00	4.75E-03	2.62E-02	6.95E-02	0.00E+00	5.23E-03	2.89E-02	7.66E-02	0.00E+00	7.81E-04	4.31E-03	1.14E-02	0.00E+00	**0.23**	5737324148271	573732	4148271	RESIDENT	0.14
5735724148221	573572	4148221	UCART1	1.87E-04	1.02E-03	2.81E-03	0.00E+00	4.52E-03	2.46E-02	6.78E-02	0.00E+00	4.98E-03	2.71E-02	7.47E-02	0.00E+00	7.44E-04	4.05E-03	1.12E-02	0.00E+00	**0.22**	5737424148271	573742	4148271	RESIDENT	0.14
5735824148221	573582	4148221	UCART1	1.76E-04	9.61E-04	2.74E-03	0.00E+00	4.25E-03	2.32E-02	6.62E-02	0.00E+00	4.69E-03	2.56E-02	7.30E-02	0.00E+00	7.00E-04	3.82E-03	1.09E-02	0.00E+00	**0.22**	5728124148281	572812	4148281	RESIDENT	0.11
5735924148221	573592	4148221	RESIDENT	1.69E-04	9.07E-04	2.68E-03	0.00E+00	4.08E-03	2.19E-02	6.48E-02	0.00E+00	4.49E-03	2.41E-02	7.14E-02	0.00E+00	6.71E-04	3.61E-03	1.07E-02	0.00E+00	**0.21**	5728224148281	572822	4148281	RESIDENT	0.12
5736024148221	573602	4148221	RESIDENT	1.61E-04	8.56E-04	2.63E-03	0.00E+00	3.89E-03	2.07E-02	6.34E-02	0.00E+00	4.28E-03	2.28E-02	6.99E-02	0.00E+00	6.40E-04	3.40E-03	1.04E-02	0.00E+00	**0.20**	5728324148281	572832	4148281	RESIDENT	0.12
5736124148221	573612	4148221	RESIDENT	1.53E-04	8.08E-04	2.57E-03	0.00E+00	3.70E-03	1.95E-02	6.22E-02	0.00E+00	4.07E-03	2.15E-02	6.85E-02	0.00E+00	6.08E-04	3.21E-03	1.02E-02	0.00E+00	**0.20**	5728424148281	572842	4148281	RESIDENT	0.13
5736224148221	573622	4148221	RESIDENT	1.47E-04	7.64E-04	2.52E-03	0.00E+00	3.54E-03	1.84E-02	6.10E-02	0.00E+00	3.90E-03	2.03E-02	6.72E-02	0.00E+00	5.83E-04	3.04E-03	1.00E-02	0.00E+00	**0.19**	5728524148281	572852	4148281	RESIDENT	0.13
5736324148221	573632	4148221	RESIDENT	1.40E-04	7.20E-04	2.48E-03	0.00E+00	3.37E-03	1.74E-02	5.98E-02	0.00E+00	3.72E-03	1.92E-02	6.59E-02	0.00E+00	5.55E-04	2.86E-03	9.85E-03	0.00E+00	**0.19**	5728624148281	572862	4148281	RESIDENT	0.14
5736424148221	573642	4148221	RESIDENT	1.33E-04	6.78E-04	2.43E-03	0.00E+00	3.20E-03	1.64E-02	5.87E-02	0.00E+00	3.53E-03	1.81E-02	6.47E-02	0.00E+00	5.28E-04	2.70E-03	9.66E-03	0.00E+00	**0.18**	5728724148281	572872	4148281	RESIDENT	0.15
5736524148221	573652	4148221	RESIDENT	1.27E-04	6.38E-04	2.38E-03	0.00E+00	3.07E-03	1.54E-02	5.76E-02	0.00E+00	3.38E-03	1.70E-02	6.35E-02	0.00E+00	5.05E-04	2.54E-03	9.48E-03	0.00E+00	**0.18**	5728824148281	572882	4148281	RESIDENT	0.16
5736624148221	573662	4148221	RESIDENT	1.21E-04	6.00E-04	2.34E-03	0.00E+00	2.92E-03	1.45E-02	5.66E-02	0.00E+00	3.21E-03	1.60E-02	6.23E-02	0.00E+00	4.80E-04	2.38E-03	9.31E-03	0.00E+00	**0.17**	5728924148281	572892	4148281	RESIDENT	0.16
5736724148221	573672	4148221	RESIDENT	1.15E-04	5.63E-04	2.30E-03	0.00E+00	2.77E-03	1.36E-02	5.56E-02	0.00E+00	3.06E-03	1.50E-02	6.12E-02	0.00E+00	4.57E-04	2.24E-03	9.15E-03	0.00E+00	**0.17**	5729024148281	572902	4148281	RESIDENT	0.17
5736824148221	573682	4148221	RESIDENT	1.10E-04	5.27E-04	2.26E-03	0.00E+00	2.66E-03	1.27E-02	5.46E-02	0.00E+00	2.93E-03	1.40E-02	6.02E-02	0.00E+00	4.37E-04	2.10E-03	8.99E-03	0.00E+00	**0.16**	5729124148281	572912	4148281	RESIDENT	0.18
5736924148221	573692	4148221	RESIDENT	1.04E-04	4.94E-04	2.22E-03	0.00E+00	2.52E-03	1.19E-02	5.37E-02	0.00E+00	2.78E-03	1.31E-02	5.92E-02	0.00E+00	4.15E-04	1.96E-03	8.84E-03	0.00E+00	**0.16**	5729224148281	572922	4148281	RESIDENT	0.19
5737024148221	573702	4148221	RESIDENT	9.99E-05	4.62E-04	2.18E-03	0.00E+00	2.41E-03	1.12E-02	5.28E-02	0.00E+00	2.66E-03	1.23E-02	5.81E-02	0.00E+00	3.97E-04	1.84E-03	8.68E-03	0.00E+00	**0.15**	5729324148281	572932	4148281	RESIDENT	0.20
5737124148221	573712	4148221	RESIDENT	9.46E-05	4.32E-04	2.15E-03	0.00E+00	2.29E-03	1.04E-02	5.18E-02	0.00E+00	2.52E-03	1.15E-02	5.71E-02	0.00E+00	3.76E-04	1.72E-03	8.53E-03	0.00E+00	**0.15**	5729424148281	572942	4148281	RESIDENT	0.20

Cancer Risk

XY	X	Y	Receptor Type	3rd Tri – Cancer Risk (cases per million) GEN_1	3rd Tri TRK_IDL	3rd Tri ONRD_EX	3rd Tri ONRD_DST	0<2 – Cancer Risk (cases per million) GEN_1	0<2 TRK_IDL	0<2 ONRD_EX	0<2 ONRD_DST	2<16 – Cancer Risk (cases per million) GEN_1	2<16 TRK_IDL	2<16 ONRD_EX	2<16 ONRD_DST	16<30 – Cancer Risk (cases per million) GEN_1	16<30 TRK_IDL	16<30 ONRD_EX	16<30 ONRD_DST	Total Cancer Risk
5728524148231	572852	4148231	RESIDENT	3.67E-05	5.36E-05	1.94E-03	0.00E+00	8.85E-04	1.29E-03	4.68E-02	0.00E+00	9.76E-04	1.43E-03	5.16E-02	0.00E+00	1.46E-04	2.13E-04	7.71E-03	0.00E+00	**0.11**
5728624148231	572862	4148231	RESIDENT	3.92E-05	5.61E-05	2.03E-03	0.00E+00	9.47E-04	1.35E-03	4.89E-02	0.00E+00	1.04E-03	1.49E-03	5.39E-02	0.00E+00	1.56E-04	2.23E-04	8.06E-03	0.00E+00	**0.12**
5728724148231	572872	4148231	RESIDENT	4.19E-05	5.87E-05	2.12E-03	0.00E+00	1.01E-03	1.42E-03	5.11E-02	0.00E+00	1.12E-03	1.56E-03	5.63E-02	0.00E+00	1.67E-04	2.33E-04	8.41E-03	0.00E+00	**0.12**
5728824148231	572882	4148231	RESIDENT	4.46E-05	6.13E-05	2.20E-03	0.00E+00	1.08E-03	1.48E-03	5.32E-02	0.00E+00	1.19E-03	1.63E-03	5.87E-02	0.00E+00	1.77E-04	2.44E-04	8.76E-03	0.00E+00	**0.13**
5728924148231	572892	4148231	RESIDENT	4.77E-05	6.42E-05	2.30E-03	0.00E+00	1.15E-03	1.55E-03	5.56E-02	0.00E+00	1.27E-03	1.71E-03	6.13E-02	0.00E+00	1.90E-04	2.55E-04	9.16E-03	0.00E+00	**0.13**
5729024148231	572902	4148231	RESIDENT	5.10E-05	6.71E-05	2.40E-03	0.00E+00	1.23E-03	1.62E-03	5.80E-02	0.00E+00	1.36E-03	1.79E-03	6.39E-02	0.00E+00	2.03E-04	2.67E-04	9.55E-03	0.00E+00	**0.14**
5729124148231	572912	4148231	RESIDENT	5.45E-05	7.03E-05	2.50E-03	0.00E+00	1.32E-03	1.70E-03	6.05E-02	0.00E+00	1.45E-03	1.87E-03	6.67E-02	0.00E+00	2.17E-04	2.79E-04	9.96E-03	0.00E+00	**0.15**
5729224148231	572922	4148231	RESIDENT	5.84E-05	7.36E-05	2.61E-03	0.00E+00	1.41E-03	1.78E-03	6.30E-02	0.00E+00	1.55E-03	1.96E-03	6.95E-02	0.00E+00	2.32E-04	2.93E-04	1.04E-02	0.00E+00	**0.15**
5729324148231	572932	4148231	RESIDENT	6.32E-05	7.72E-05	2.72E-03	0.00E+00	1.53E-03	1.87E-03	6.58E-02	0.00E+00	1.68E-03	2.06E-03	7.25E-02	0.00E+00	2.51E-04	3.07E-04	1.08E-02	0.00E+00	**0.16**
5729424148231	572942	4148231	RESIDENT	6.88E-05	8.12E-05	2.84E-03	0.00E+00	1.66E-03	1.96E-03	6.85E-02	0.00E+00	1.83E-03	2.16E-03	7.55E-02	0.00E+00	2.74E-04	3.23E-04	1.13E-02	0.00E+00	**0.17**
5729524148231	572952	4148231	RESIDENT	7.52E-05	8.57E-05	2.96E-03	0.00E+00	1.82E-03	2.07E-03	7.15E-02	0.00E+00	2.00E-03	2.28E-03	7.87E-02	0.00E+00	2.99E-04	3.41E-04	1.18E-02	0.00E+00	**0.17**
5729624148231	572962	4148231	RESIDENT	8.22E-05	9.07E-05	3.08E-03	0.00E+00	1.99E-03	2.19E-03	7.45E-02	0.00E+00	2.19E-03	2.41E-03	8.21E-02	0.00E+00	3.27E-04	3.61E-04	1.23E-02	0.00E+00	**0.18**
5729724148231	572972	4148231	RESIDENT	9.12E-05	9.62E-05	3.21E-03	0.00E+00	2.20E-03	2.32E-03	7.75E-02	0.00E+00	2.43E-03	2.56E-03	8.54E-02	0.00E+00	3.63E-04	3.83E-04	1.28E-02	0.00E+00	**0.19**
5729824148231	572982	4148231	RESIDENT	1.00E-04	1.02E-04	3.34E-03	0.00E+00	2.42E-03	2.48E-03	8.07E-02	0.00E+00	2.67E-03	2.73E-03	8.89E-02	0.00E+00	3.99E-04	4.08E-04	1.33E-02	0.00E+00	**0.20**
5729924148231	572992	4148231	RESIDENT	1.12E-04	1.10E-04	3.47E-03	0.00E+00	2.70E-03	2.65E-03	8.39E-02	0.00E+00	2.97E-03	2.92E-03	9.25E-02	0.00E+00	4.44E-04	4.36E-04	1.38E-02	0.00E+00	**0.21**
5730024148231	573002	4148231	RESIDENT	1.23E-04	1.18E-04	3.61E-03	0.00E+00	2.98E-03	2.84E-03	8.73E-02	0.00E+00	3.28E-03	3.13E-03	9.62E-02	0.00E+00	4.90E-04	4.68E-04	1.44E-02	0.00E+00	**0.21**
5730124148231	573012	4148231	RESIDENT	1.38E-04	1.27E-04	3.76E-03	0.00E+00	3.33E-03	3.06E-03	9.08E-02	0.00E+00	3.67E-03	3.38E-03	1.00E-01	0.00E+00	5.49E-04	5.04E-04	1.49E-02	0.00E+00	**0.22**
5730224148231	573022	4148231	RESIDENT	1.53E-04	1.37E-04	3.90E-03	0.00E+00	3.68E-03	3.30E-03	9.43E-02	0.00E+00	4.06E-03	3.64E-03	1.04E-01	0.00E+00	6.07E-04	5.43E-04	1.55E-02	0.00E+00	**0.23**
5730324148231	573032	4148231	RESIDENT	1.69E-04	1.47E-04	4.05E-03	0.00E+00	4.08E-03	3.55E-03	9.77E-02	0.00E+00	4.50E-03	3.91E-03	1.08E-01	0.00E+00	6.72E-04	5.84E-04	1.61E-02	0.00E+00	**0.24**
5730424148231	573042	4148231	RESIDENT	1.86E-04	1.58E-04	4.19E-03	0.00E+00	4.48E-03	3.81E-03	1.01E-01	0.00E+00	4.94E-03	4.20E-03	1.12E-01	0.00E+00	7.38E-04	6.27E-04	1.67E-02	0.00E+00	**0.25**
5730524148231	573052	4148231	RESIDENT	2.03E-04	1.69E-04	4.34E-03	0.00E+00	4.91E-03	4.09E-03	1.05E-01	0.00E+00	5.41E-03	4.50E-03	1.16E-01	0.00E+00	8.08E-04	6.73E-04	1.73E-02	0.00E+00	**0.26**
5730624148231	573062	4148231	RESIDENT	2.20E-04	1.81E-04	4.49E-03	0.00E+00	5.32E-03	4.38E-03	1.08E-01	0.00E+00	5.86E-03	4.82E-03	1.20E-01	0.00E+00	8.75E-04	7.21E-04	1.79E-02	0.00E+00	**0.27**
5730724148231	573072	4148231	RESIDENT	2.40E-04	1.94E-04	4.64E-03	0.00E+00	5.79E-03	4.69E-03	1.12E-01	0.00E+00	6.38E-03	5.17E-03	1.24E-01	0.00E+00	9.54E-04	7.72E-04	1.84E-02	0.00E+00	**0.28**
5730824148231	573082	4148231	RESIDENT	2.59E-04	2.08E-04	4.79E-03	0.00E+00	6.25E-03	5.04E-03	1.16E-01	0.00E+00	6.89E-03	5.55E-03	1.28E-01	0.00E+00	1.03E-03	8.29E-04	1.91E-02	0.00E+00	**0.29**
5730924148231	573092	4148231	RESIDENT	2.77E-04	2.25E-04	4.94E-03	0.00E+00	6.70E-03	5.43E-03	1.19E-01	0.00E+00	7.38E-03	5.98E-03	1.32E-01	0.00E+00	1.10E-03	8.94E-04	1.97E-02	0.00E+00	**0.30**
5731024148231	573102	4148231	RESIDENT	2.97E-04	2.44E-04	5.09E-03	0.00E+00	7.17E-03	5.89E-03	1.23E-01	0.00E+00	7.90E-03	6.49E-03	1.35E-01	0.00E+00	1.18E-03	9.70E-04	2.02E-02	0.00E+00	**0.31**
5731124148231	573112	4148231	RESIDENT	3.17E-04	2.67E-04	5.24E-03	0.00E+00	7.65E-03	6.46E-03	1.27E-01	0.00E+00	8.43E-03	7.12E-03	1.39E-01	0.00E+00	1.26E-03	1.06E-03	2.08E-02	0.00E+00	**0.32**
5731224148231	573122	4148231	RESIDENT	3.38E-04	2.96E-04	5.39E-03	0.00E+00	8.16E-03	7.16E-03	1.30E-01	0.00E+00	8.99E-03	7.89E-03	1.43E-01	0.00E+00	1.34E-03	1.18E-03	2.14E-02	0.00E+00	**0.34**
5731324148231	573132	4148231	RESIDENT	3.60E-04	3.33E-04	5.54E-03	0.00E+00	8.69E-03	8.03E-03	1.34E-01	0.00E+00	9.58E-03	8.85E-03	1.47E-01	0.00E+00	1.43E-03	1.32E-03	2.20E-02	0.00E+00	**0.35**
5731424148231	573142	4148231	RESIDENT	3.81E-04	3.77E-04	5.69E-03	0.00E+00	9.21E-03	9.11E-03	1.38E-01	0.00E+00	1.01E-02	1.00E-02	1.52E-01	0.00E+00	1.52E-03	1.50E-03	2.26E-02	0.00E+00	**0.36**
5731524148231	573152	4148231	RESIDENT	4.04E-04	4.31E-04	5.84E-03	0.00E+00	9.77E-03	1.04E-02	1.41E-01	0.00E+00	1.08E-02	1.15E-02	1.56E-01	0.00E+00	1.61E-03	1.71E-03	2.32E-02	0.00E+00	**0.37**
5731624148231	573162	4148231	RESIDENT	4.29E-04	4.95E-04	6.00E-03	0.00E+00	1.04E-02	1.20E-02	1.45E-01	0.00E+00	1.14E-02	1.32E-02	1.60E-01	0.00E+00	1.70E-03	1.97E-03	2.39E-02	0.00E+00	**0.39**
5731724148231	573172	4148231	RESIDENT	4.53E-04	5.68E-04	6.15E-03	0.00E+00	1.09E-02	1.37E-02	1.48E-01	0.00E+00	1.21E-02	1.51E-02	1.64E-01	0.00E+00	1.80E-03	2.26E-03	2.44E-02	0.00E+00	**0.40**
5731824148231	573182	4148231	RESIDENT	4.77E-04	6.47E-04	6.29E-03	0.00E+00	1.15E-02	1.56E-02	1.52E-01	0.00E+00	1.27E-02	1.72E-02	1.68E-01	0.00E+00	1.90E-03	2.57E-03	2.50E-02	0.00E+00	**0.41**
5731924148231	573192	4148231	RESIDENT	4.99E-04	7.32E-04	6.44E-03	0.00E+00	1.20E-02	1.77E-02	1.56E-01	0.00E+00	1.33E-02	1.95E-02	1.71E-01	0.00E+00	1.98E-03	2.91E-03	2.56E-02	0.00E+00	**0.43**
5732024148231	573202	4148231	RESIDENT	5.21E-04	8.20E-04	6.60E-03	0.00E+00	1.26E-02	1.98E-02	1.59E-01	0.00E+00	1.39E-02	2.18E-02	1.76E-01	0.00E+00	2.07E-03	3.26E-03	2.62E-02	0.00E+00	**0.44**
5732124148231	573212	4148231	RESIDENT	5.42E-04	9.10E-04	6.78E-03	0.00E+00	1.31E-02	2.20E-02	1.64E-01	0.00E+00	1.44E-02	2.42E-02	1.80E-01	0.00E+00	2.15E-03	3.62E-03	2.69E-02	0.00E+00	**0.46**
5732224148231	573222	4148231	RESIDENT	5.59E-04	1.00E-03	6.97E-03	0.00E+00	1.35E-02	2.42E-02	1.68E-01	0.00E+00	1.49E-02	2.67E-02	1.86E-01	0.00E+00	2.22E-03	3.98E-03	2.77E-02	0.00E+00	**0.48**
5732324148231	573232	4148231	RESIDENT	5.75E-04	1.10E-03	7.17E-03	0.00E+00	1.39E-02	2.66E-02	1.73E-01	0.00E+00	1.53E-02	2.93E-02	1.91E-01	0.00E+00	2.29E-03	4.37E-03	2.85E-02	0.00E+00	**0.49**
5732424148231	573242	4148231	RESIDENT	5.84E-04	1.21E-03	7.48E-03	0.00E+00	1.41E-02	2.93E-02	1.81E-01	0.00E+00	1.55E-02	3.23E-02	1.99E-01	0.00E+00	2.32E-03	4.82E-03	2.98E-02	0.00E+00	**0.52**
5733624148231	573362	4148231	UCART1	5.28E-04	2.55E-03	6.53E-03	0.00E+00	1.28E-02	6.16E-02	1.58E-01	0.00E+00	1.41E-02	6.79E-02	1.74E-01	0.00E+00	2.10E-03	1.01E-02	2.60E-02	0.00E+00	**0.54**
5733724148231	573372	4148231	UCART1	5.14E-04	2.59E-03	6.69E-03	0.00E+00	1.24E-02	6.26E-02	1.62E-01	0.00E+00	1.37E-02	6.90E-02	1.78E-01	0.00E+00	2.05E-03	1.03E-02	2.66E-02	0.00E+00	**0.55**
5733824148231	573382	4148231	UCART1	4.95E-04	2.63E-03	6.52E-03	0.00E+00	1.20E-02	6.35E-02	1.58E-01	0.00E+00	1.32E-02	7.00E-02	1.74E-01	0.00E+00	1.97E-03	1.05E-02	2.59E-02	0.00E+00	**0.54**
5733924148231	573392	4148231	UCART1	4.78E-04	2.65E-03	5.94E-03	0.00E+00	1.15E-02	6.40E-02	1.43E-01	0.00E+00	1.27E-02	7.06E-02	1.58E-01	0.00E+00	1.90E-03	1.05E-02	2.36E-02	0.00E+00	**0.51**
5734024148231	573402	4148231	UCART1	4.50E-04	2.65E-03	5.49E-03	0.00E+00	1.09E-02	6.40E-02	1.33E-01	0.00E+00	1.20E-02	7.05E-02	1.46E-01	0.00E+00	1.79E-03	1.05E-02	2.18E-02	0.00E+00	**0.48**
5734124148231	573412	4148231	UCART1	4.31E-04	2.62E-03	5.12E-03	0.00E+00	1.04E-02	6.32E-02	1.24E-01	0.00E+00	1.15E-02	6.96E-02	1.36E-01	0.00E+00	1.72E-03	1.04E-02	2.04E-02	0.00E+00	**0.46**
5734224148231	573422	4148231	UCART1	4.08E-04	2.56E-03	4.82E-03	0.00E+00	9.86E-03	6.18E-02	1.16E-01	0.00E+00	1.09E-02	6.81E-02	1.28E-01	0.00E+00	1.62E-03	1.02E-02	1.92E-02	0.00E+00	**0.43**
5734324148231	573432	4148231	UCART1	3.90E-04	2.48E-03	4.57E-03	0.00E+00	9.42E-03	5.99E-02	1.10E-01	0.00E+00	1.04E-02	6.60E-02	1.22E-01	0.00E+00	1.55E-03	9.86E-03	1.82E-02	0.00E+00	**0.41**
5734424148231	573442	4148231	UCART1	3.71E-04	2.38E-03	4.35E-03	0.00E+00	8.96E-03	5.75E-02	1.05E-01	0.00E+00	9.87E-03	6.34E-02	1.16E-01	0.00E+00	1.47E-03	9.46E-03	1.73E-02	0.00E+00	**0.40**
5734524148231	573452	4148231	UCART1	3.52E-04	2.26E-03	4.15E-03	0.00E+00	8.50E-03	5.47E-02	1.00E-01	0.00E+00	9.37E-03	6.03E-02	1.10E-01	0.00E+00	1.40E-03	9.00E-03	1.65E-02	0.00E+00	**0.38**
5734624148231	573462	4148231	UCART1	3.33E-04	2.14E-03	3.97E-03	0.00E+00	8.03E-03	5.17E-02	9.59E-02	0.00E+00	8.85E-03	5.70E-02	1.06E-01	0.00E+00	1.32E-03	8.51E-03	1.58E-02	0.00E+00	**0.36**
5734724148231	573472	4148231	UCART1	3.14E-04	2.01E-03	3.81E-03	0.00E+00	7.58E-03	4.86E-02	9.20E-02	0.00E+00	8.35E-03	5.36E-02	1.01E-01	0.00E+00	1.25E-03	8.00E-03	1.51E-02	0.00E+00	**0.34**
5734824148231	573482	4148231	UCART1	2.94E-04	1.88E-03	3.66E-03	0.00E+00	7.09E-03	4.55E-02	8.84E-02	0.00E+00	7.81E-03	5.01E-02	9.74E-02	0.00E+00	1.17E-03	7.49E-03	1.46E-02	0.00E+00	**0.33**
5734924148231	573492	4148231	UCART1	2.80E-04	1.76E-03	3.52E-03	0.00E+00	6.75E-03	4.24E-02	8.51E-02	0.00E+00	7.44E-03	4.67E-02	9.38E-02	0.00E+00	1.11E-03	6.98E-03	1.40E-02	0.00E+00	**0.31**
5735024148231	573502	4148231	UCART1	2.66E-04	1.63E-03	3.40E-03	0.00E+00	6.43E-03	3.95E-02	8.22E-02	0.00E+00	7.08E-03	4.35E-02	9.06E-02	0.00E+00	1.06E-03	6.50E-03	1.35E-02	0.00E+00	**0.30**
5735124148231	573512	4148231	UCART1	2.52E-04	1.52E-03	3.29E-03	0.00E+00	6.10E-03	3.68E-02	7.95E-02	0.00E+00	6.72E-03	4.05E-02	8.76E-02	0.00E+00	1.00E-03	6.05E-03	1.31E-02	0.00E+00	**0.28**
5735224148231	573522	4148231	UCART1	2.40E-04	1.42E-03	3.19E-03	0.00E+00	5.79E-03	3.42E-02	7.70E-02	0.00E+00	6.38E-03	3.77E-02	8.49E-02	0.00E+00	9.53E-04	5.63E-03	1.27E-02	0.00E+00	**0.27**
5735324148231	573532	4148231	UCART1	2.27E-04	1.32E-03	3.09E-03	0.00E+00	5.49E-03	3.19E-02	7.48E-02	0.00E+00	6.04E-03	3.51E-02	8.24E-02	0.00E+00	9.03E-04	5.25E-03	1.23E-02	0.00E+00	**0.26**
5735424148231	573542	4148231	UCART1	2.15E-04	1.23E-03	3.01E-03	0.00E+00	5.18E-03	2.98E-02	7.27E-02	0.00E+00	5.71E-03	3.28E-02	8.01E-02	0.00E+00	8.53E-04	4.90E-03	1.20E-02	0.00E+00	**0.25**
5735524148231	573552	4148231	UCART1	2.04E-04	1.15E-03	2.93E-03	0.00E+00	4.92E-03	2.79E-02	7.08E-02	0.00E+00	5.42E-03	3.07E-02	7.80E-02	0.00E+00	8.09E-04	4.59E-03	1.17E-02	0.00E+00	**0.24**
5735624148231	573562	4148231	UCART1	1.94E-04	1.08E-03	2.86E-03	0.00E+00	4.68E-03	2.62E-02	6.91E-02	0.00E+00	5.16E-03	2.89E-02	7.62E-02	0.00E+00	7.70E-04	4.31E-03	1.14E-02	0.00E+00	**0.23**
5735724148231	573572	4148231	UCART1	1.82E-04	1.02E-03	2.80E-03	0.00E+00	4.40E-03	2.46E-02	6.75E-02	0.00E+00	4.84E-03	2.71E-02	7.44E-02	0.00E+00	7.24E-04	4.05E-03	1.11E-02	0.00E+00	**0.22**
5735824148231	573582	4148231	UCART1	1.74E-04	9.59E-04	2.74E-03	0.00E+00	4.21E-03	2.32E-02	6.61E-02	0.00E+00	4.63E-03	2.55E-02	7.28E-02	0.00E+00	6.92E-04	3.81E-03	1.09E-02	0.00E+00	**0.22**
5735924148231	573592	4148231	RESIDENT	1.66E-04	9.04E-04	2.68E-03	0.00E+00	4.01E-03	2.18E-02	6.47E-02	0.00E+00	4.42E-03	2.41E-02	7.13E-02	0.00E+00	6.60E-04	3.59E-03	1.07E-02	0.00E+00	**0.21**
5736024148231	573602	4148231	RESIDENT	1.58E-04	8.51E-04	2.63E-03	0.00E+00	3.80E-03	2.06E-02	6.34E-02	0.00E+00	4.19E-03	2.27E-02	6.99E-02	0.00E+00	6.26E-04	3.39E-03	1.04E-02	0.00E+00	**0.20**
5736124148231	573612	4148231	RESIDENT	1.50E-04	8.02E-04	2.58E-03	0.00E+00	3.62E-03	1.94E-02	6.22E-02	0.00E+00	3.99E-03	2.13E-02	6.86E-02	0.00E+00	5.95E-04	3.19E-03	1.02E-02	0.00E+00	**0.20**
5736224148231	573622	4148231	RESIDENT	1.43E-04	7.54E-04	2.53E-03	0.00E+00	3.46E-03	1.82E-02	6.11E-02	0.00E+00	3.81E-03	2.01E-02	6.73E-02	0.00E+00	5.70E-04	3.00E-03	1.01E-02	0.00E+00	**0.19**
5736324148231	573632	4148231	RESIDENT	1.36E-04	7.09E-04	2.48E-03	0.00E+00	3.29E-03	1.71E-02	6.00E-02	0.00E+00	3.63E-03	1.89E-02	6.61E-02	0.00E+00	5.42E-04	2.82E-03	9.87E-03	0.00E+00	**0.19**
5736424148231	573642	4148231	RESIDENT	1.29E-04	6.65E-04	2.44E-03	0.00E+00	3.12E-03	1.61E-02	5.89E-02	0.00E+00	3.44E-03	1.77E-02	6.49E-02	0.00E+00	5.14E-04	2.64E-03	9.69E-03	0.00E+00	**0.18**
5736524148231	573652	4148231	RESIDENT	1.24E-04	6.22E-04	2.39E-03	0.00E+00	2.98E-03	1.50E-02	5.78E-02	0.00E+00	3.29E-03	1.66E-02	6.37E-02	0.00E+00	4.91E-04	2.47E-03	9.52E-03	0.00E+00	**0.18**
5736624148231	573662	4148231	RESIDENT	1.17E-04	5.82E-04	2.35E-03	0.00E+00	2.83E-03	1.41E-02	5.68E-02	0.00E+00	3.12E-03	1.55E-02	6.26E-02	0.00E+00	4.66E-04	2.32E-03	9.35E-03	0.00E+00	**0.17**
5736724148231	573672	4148231	RESIDENT	1.12E-04	5.44E-04	2.31E-03	0.00E+00	2.71E-03	1.31E-02	5.58E-02	0.00E+00	2.98E-03	1.45E-02	6.15E-02	0.00E+00	4.46E-04	2.16E-03	9.19E-03	0.00E+00	**0.17**
5736824148231	573682	4148231	RESIDENT	1.06E-04	5.08E-04	2.27E-03	0.00E+00	2.57E-03	1.23E-02	5.49E-02	0.00E+00	2.83E-03	1.35E-02	6.05E-02	0.00E+00	4.23E-04	2.02E-03	9.04E-03	0.00E+00	**0.16**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk
5729524148281	572952	4148281	RESIDENT	0.21
5729624148281	572962	4148281	RESIDENT	0.22
5729724148281	572972	4148281	RESIDENT	0.23
5729824148281	572982	4148281	RESIDENT	0.25
5729924148281	572992	4148281	RESIDENT	0.26
5730024148281	573002	4148281	RESIDENT	0.27
5730124148281	573012	4148281	RESIDENT	0.28
5730224148281	573022	4148281	RESIDENT	0.29
5730324148281	573032	4148281	RESIDENT	0.31
5730424148281	573042	4148281	RESIDENT	0.32
5730524148281	573052	4148281	RESIDENT	0.34
5730624148281	573062	4148281	RESIDENT	0.35
5730724148281	573072	4148281	RESIDENT	0.37
5730824148281	573082	4148281	RESIDENT	0.38
5730924148281	573092	4148281	RESIDENT	0.40
5731024148281	573102	4148281	RESIDENT	0.41
5731124148281	573112	4148281	RESIDENT	0.42
5731224148281	573122	4148281	RESIDENT	0.44
5731324148281	573132	4148281	RESIDENT	0.45
5731424148281	573142	4148281	RESIDENT	0.47
5731524148281	573152	4148281	RESIDENT	0.49
5731624148281	573162	4148281	RESIDENT	0.50
5731724148281	573172	4148281	RESIDENT	0.53
5736324148281	573632	4148281	RESIDENT	0.18
5736424148281	573642	4148281	RESIDENT	0.18
5736524148281	573652	4148281	RESIDENT	0.17
5736624148281	573662	4148281	RESIDENT	0.17
5736724148281	573672	4148281	RESIDENT	0.16
5736824148281	573682	4148281	RESIDENT	0.16
5736924148281	573692	4148281	RESIDENT	0.15
5737024148281	573702	4148281	RESIDENT	0.15
5737124148281	573712	4148281	RESIDENT	0.15
5737224148281	573722	4148281	RESIDENT	0.14
5737324148281	573732	4148281	RESIDENT	0.14
5737424148281	573742	4148281	RESIDENT	0.14
5729024148291	572902	4148291	RESIDENT	0.18
5729124148291	572912	4148291	RESIDENT	0.19
5729224148291	572922	4148291	RESIDENT	0.19
5729324148291	572932	4148291	RESIDENT	0.20
5729424148291	572942	4148291	RESIDENT	0.21
5729524148291	572952	4148291	RESIDENT	0.22
5729624148291	572962	4148291	RESIDENT	0.23
5729724148291	572972	4148291	RESIDENT	0.25
5729824148291	572982	4148291	RESIDENT	0.26
5729924148291	572992	4148291	RESIDENT	0.27
5730024148291	573002	4148291	RESIDENT	0.28
5730124148291	573012	4148291	RESIDENT	0.30
5730224148291	573022	4148291	RESIDENT	0.31
5730324148291	573032	4148291	RESIDENT	0.32
5730424148291	573042	4148291	RESIDENT	0.34
5730524148291	573052	4148291	RESIDENT	0.35
5730624148291	573062	4148291	RESIDENT	0.37
5730724148291	573072	4148291	RESIDENT	0.39
5730824148291	573082	4148291	RESIDENT	0.40
5730924148291	573092	4148291	RESIDENT	0.42
5731024148291	573102	4148291	RESIDENT	0.43
5731124148291	573112	4148291	RESIDENT	0.45
5731224148291	573122	4148291	RESIDENT	0.47
5731324148291	573132	4148291	RESIDENT	0.48
5731424148291	573142	4148291	RESIDENT	0.50
5731524148291	573152	4148291	RESIDENT	0.52
5731624148291	573162	4148291	RESIDENT	0.55
5736324148291	573632	4148291	RESIDENT	0.18
5736424148291	573642	4148291	RESIDENT	0.18
5736524148291	573652	4148291	RESIDENT	0.17
5736624148291	573662	4148291	RESIDENT	0.17
5736724148291	573672	4148291	RESIDENT	0.16
5736824148291	573682	4148291	RESIDENT	0.16
5736924148291	573692	4148291	RESIDENT	0.16
5737024148291	573702	4148291	RESIDENT	0.15
5737124148291	573712	4148291	RESIDENT	0.15
5737224148291	573722	4148291	RESIDENT	0.15
5737324148291	573732	4148291	RESIDENT	0.14

Cancer Risk				3rd Tri				0<2				2<16				16<30					MAX:	0.55
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	Y (UTM):	4148291
5736924148231	573692	4148231	RESIDENT	1.02E-04	4.74E-04	2.23E-03	0.00E+00	2.45E-03	1.14E-02	5.40E-02	0.00E+00	2.70E-03	1.26E-02	5.95E-02	0.00E+00	4.04E-04	1.88E-03	8.88E-03	0.00E+00	**0.16**		
5737024148231	573702	4148231	RESIDENT	9.62E-05	4.42E-04	2.20E-03	0.00E+00	2.32E-03	1.07E-02	5.31E-02	0.00E+00	2.56E-03	1.18E-02	5.85E-02	0.00E+00	3.82E-04	1.76E-03	8.73E-03	0.00E+00	**0.15**		
5737124148231	573712	4148231	RESIDENT	9.20E-05	4.12E-04	2.16E-03	0.00E+00	2.22E-03	9.94E-03	5.22E-02	0.00E+00	2.45E-03	1.10E-02	5.75E-02	0.00E+00	3.66E-04	1.64E-03	8.59E-03	0.00E+00	**0.15**		
5737224148231	573722	4148231	RESIDENT	8.82E-05	3.84E-04	2.12E-03	0.00E+00	2.13E-03	9.28E-03	5.13E-02	0.00E+00	2.35E-03	1.02E-02	5.65E-02	0.00E+00	3.51E-04	1.53E-03	8.45E-03	0.00E+00	**0.14**		
5728424148241	572842	4148241	RESIDENT	3.44E-05	5.09E-05	1.92E-03	0.00E+00	8.30E-04	1.23E-03	4.65E-02	0.00E+00	9.15E-04	1.35E-03	5.12E-02	0.00E+00	1.37E-04	2.02E-04	7.65E-03	0.00E+00	**0.11**		
5728524148241	572852	4148241	RESIDENT	3.65E-05	5.34E-05	2.01E-03	0.00E+00	8.83E-04	1.29E-03	4.86E-02	0.00E+00	9.73E-04	1.42E-03	5.36E-02	0.00E+00	1.45E-04	2.12E-04	8.00E-03	0.00E+00	**0.12**		
5728624148241	572862	4148241	RESIDENT	3.89E-05	5.60E-05	2.10E-03	0.00E+00	9.39E-04	1.35E-03	5.08E-02	0.00E+00	1.03E-03	1.49E-03	5.60E-02	0.00E+00	1.55E-04	2.23E-04	8.37E-03	0.00E+00	**0.12**		
5728724148241	572872	4148241	RESIDENT	4.14E-05	5.86E-05	2.20E-03	0.00E+00	1.00E-03	1.42E-03	5.31E-02	0.00E+00	1.10E-03	1.56E-03	5.85E-02	0.00E+00	1.65E-04	2.33E-04	8.74E-03	0.00E+00	**0.13**		
5728824148241	572882	4148241	RESIDENT	4.43E-05	6.14E-05	2.29E-03	0.00E+00	1.07E-03	1.48E-03	5.53E-02	0.00E+00	1.18E-03	1.63E-03	6.10E-02	0.00E+00	1.76E-04	2.44E-04	9.11E-03	0.00E+00	**0.13**		
5728924148241	572892	4148241	RESIDENT	4.72E-05	6.44E-05	2.39E-03	0.00E+00	1.14E-03	1.56E-03	5.78E-02	0.00E+00	1.26E-03	1.71E-03	6.37E-02	0.00E+00	1.88E-04	2.56E-04	9.52E-03	0.00E+00	**0.14**		
5729024148241	572902	4148241	RESIDENT	5.05E-05	6.75E-05	2.50E-03	0.00E+00	1.22E-03	1.63E-03	6.03E-02	0.00E+00	1.35E-03	1.80E-03	6.65E-02	0.00E+00	2.01E-04	2.68E-04	9.93E-03	0.00E+00	**0.15**		
5729124148241	572912	4148241	RESIDENT	5.43E-05	7.08E-05	2.61E-03	0.00E+00	1.31E-03	1.71E-03	6.29E-02	0.00E+00	1.45E-03	1.88E-03	6.94E-02	0.00E+00	2.16E-04	2.81E-04	1.04E-02	0.00E+00	**0.15**		
5729224148241	572922	4148241	RESIDENT	5.82E-05	7.42E-05	2.72E-03	0.00E+00	1.41E-03	1.79E-03	6.56E-02	0.00E+00	1.55E-03	1.97E-03	7.23E-02	0.00E+00	2.32E-04	2.95E-04	1.08E-02	0.00E+00	**0.16**		
5729324148241	572932	4148241	RESIDENT	6.29E-05	7.78E-05	2.83E-03	0.00E+00	1.52E-03	1.88E-03	6.84E-02	0.00E+00	1.67E-03	2.07E-03	7.54E-02	0.00E+00	2.50E-04	3.09E-04	1.13E-02	0.00E+00	**0.17**		
5729424148241	572942	4148241	RESIDENT	6.77E-05	8.18E-05	2.95E-03	0.00E+00	1.64E-03	1.98E-03	7.13E-02	0.00E+00	1.80E-03	2.18E-03	7.86E-02	0.00E+00	2.69E-04	3.25E-04	1.17E-02	0.00E+00	**0.17**		
5729524148241	572952	4148241	RESIDENT	7.40E-05	8.62E-05	3.08E-03	0.00E+00	1.79E-03	2.08E-03	7.44E-02	0.00E+00	1.97E-03	2.29E-03	8.20E-02	0.00E+00	2.94E-04	3.43E-04	1.23E-02	0.00E+00	**0.18**		
5729624148241	572962	4148241	RESIDENT	8.18E-05	9.11E-05	3.22E-03	0.00E+00	1.98E-03	2.20E-03	7.77E-02	0.00E+00	2.18E-03	2.42E-03	8.56E-02	0.00E+00	3.25E-04	3.62E-04	1.28E-02	0.00E+00	**0.19**		
5729724148241	572972	4148241	RESIDENT	9.00E-05	9.64E-05	3.35E-03	0.00E+00	2.17E-03	2.33E-03	8.09E-02	0.00E+00	2.39E-03	2.57E-03	8.92E-02	0.00E+00	3.58E-04	3.84E-04	1.33E-02	0.00E+00	**0.20**		
5729824148241	572982	4148241	RESIDENT	9.98E-05	1.03E-04	3.49E-03	0.00E+00	2.41E-03	2.48E-03	8.43E-02	0.00E+00	2.66E-03	2.73E-03	9.29E-02	0.00E+00	3.97E-04	4.08E-04	1.39E-02	0.00E+00	**0.21**		
5729924148241	572992	4148241	RESIDENT	1.11E-04	1.09E-04	3.63E-03	0.00E+00	2.67E-03	2.64E-03	8.77E-02	0.00E+00	2.94E-03	2.91E-03	9.67E-02	0.00E+00	4.39E-04	4.35E-04	1.44E-02	0.00E+00	**0.21**		
5730024148241	573002	4148241	RESIDENT	1.23E-04	1.17E-04	3.78E-03	0.00E+00	2.96E-03	2.83E-03	9.13E-02	0.00E+00	3.26E-03	3.12E-03	1.01E-01	0.00E+00	4.87E-04	4.66E-04	1.50E-02	0.00E+00	**0.22**		
5730124148241	573012	4148241	RESIDENT	1.37E-04	1.26E-04	3.94E-03	0.00E+00	3.31E-03	3.05E-03	9.51E-02	0.00E+00	3.65E-03	3.36E-03	1.05E-01	0.00E+00	5.45E-04	5.02E-04	1.56E-02	0.00E+00	**0.23**		
5730224148241	573022	4148241	RESIDENT	1.53E-04	1.36E-04	4.09E-03	0.00E+00	3.69E-03	3.29E-03	9.88E-02	0.00E+00	4.07E-03	3.62E-03	1.09E-01	0.00E+00	6.08E-04	5.41E-04	1.63E-02	0.00E+00	**0.24**		
5730324148241	573032	4148241	RESIDENT	1.69E-04	1.47E-04	4.25E-03	0.00E+00	4.09E-03	3.55E-03	1.03E-01	0.00E+00	4.50E-03	3.92E-03	1.13E-01	0.00E+00	6.73E-04	5.85E-04	1.69E-02	0.00E+00	**0.25**		
5730424148241	573042	4148241	RESIDENT	1.87E-04	1.59E-04	4.41E-03	0.00E+00	4.53E-03	3.84E-03	1.06E-01	0.00E+00	4.99E-03	4.23E-03	1.17E-01	0.00E+00	7.45E-04	6.32E-04	1.75E-02	0.00E+00	**0.27**		
5730524148241	573052	4148241	RESIDENT	2.06E-04	1.71E-04	4.56E-03	0.00E+00	4.98E-03	4.13E-03	1.10E-01	0.00E+00	5.48E-03	4.56E-03	1.22E-01	0.00E+00	8.19E-04	6.80E-04	1.82E-02	0.00E+00	**0.28**		
5730624148241	573062	4148241	RESIDENT	2.24E-04	1.84E-04	4.72E-03	0.00E+00	5.42E-03	4.44E-03	1.14E-01	0.00E+00	5.97E-03	4.90E-03	1.26E-01	0.00E+00	8.92E-04	7.32E-04	1.88E-02	0.00E+00	**0.29**		
5730724148241	573072	4148241	RESIDENT	2.45E-04	1.98E-04	4.88E-03	0.00E+00	5.92E-03	4.78E-03	1.18E-01	0.00E+00	6.53E-03	5.26E-03	1.30E-01	0.00E+00	9.75E-04	7.86E-04	1.94E-02	0.00E+00	**0.30**		
5730824148241	573082	4148241	RESIDENT	2.65E-04	2.13E-04	5.04E-03	0.00E+00	6.41E-03	5.14E-03	1.22E-01	0.00E+00	7.07E-03	5.66E-03	1.34E-01	0.00E+00	1.06E-03	8.46E-04	2.01E-02	0.00E+00	**0.31**		
5730924148241	573092	4148241	RESIDENT	2.85E-04	2.29E-04	5.20E-03	0.00E+00	6.89E-03	5.54E-03	1.26E-01	0.00E+00	7.59E-03	6.10E-03	1.38E-01	0.00E+00	1.13E-03	9.12E-04	2.07E-02	0.00E+00	**0.32**		
5731024148241	573102	4148241	RESIDENT	3.06E-04	2.48E-04	5.36E-03	0.00E+00	7.39E-03	6.00E-03	1.29E-01	0.00E+00	8.15E-03	6.61E-03	1.43E-01	0.00E+00	1.22E-03	9.88E-04	2.13E-02	0.00E+00	**0.33**		
5731124148241	573112	4148241	RESIDENT	3.27E-04	2.72E-04	5.52E-03	0.00E+00	7.91E-03	6.57E-03	1.33E-01	0.00E+00	8.71E-03	7.24E-03	1.47E-01	0.00E+00	1.30E-03	1.08E-03	2.20E-02	0.00E+00	**0.34**		
5731224148241	573122	4148241	RESIDENT	3.50E-04	3.00E-04	5.68E-03	0.00E+00	8.45E-03	7.25E-03	1.37E-01	0.00E+00	9.31E-03	7.99E-03	1.51E-01	0.00E+00	1.39E-03	1.19E-03	2.26E-02	0.00E+00	**0.35**		
5731324148241	573132	4148241	RESIDENT	3.73E-04	3.36E-04	5.83E-03	0.00E+00	9.01E-03	8.11E-03	1.41E-01	0.00E+00	9.93E-03	8.94E-03	1.55E-01	0.00E+00	1.48E-03	1.34E-03	2.32E-02	0.00E+00	**0.36**		
5731424148241	573142	4148241	RESIDENT	3.97E-04	3.81E-04	6.01E-03	0.00E+00	9.60E-03	9.20E-03	1.45E-01	0.00E+00	1.06E-02	1.01E-02	1.60E-01	0.00E+00	1.58E-03	1.51E-03	2.39E-02	0.00E+00	**0.38**		
5731524148241	573152	4148241	RESIDENT	4.22E-04	4.36E-04	6.17E-03	0.00E+00	1.02E-02	1.05E-02	1.49E-01	0.00E+00	1.12E-02	1.16E-02	1.64E-01	0.00E+00	1.68E-03	1.73E-03	2.45E-02	0.00E+00	**0.39**		
5731624148241	573162	4148241	RESIDENT	4.46E-04	5.02E-04	6.34E-03	0.00E+00	1.08E-02	1.21E-02	1.53E-01	0.00E+00	1.19E-02	1.34E-02	1.69E-01	0.00E+00	1.77E-03	2.00E-03	2.52E-02	0.00E+00	**0.41**		
5731724148241	573172	4148241	RESIDENT	4.72E-04	5.78E-04	6.47E-03	0.00E+00	1.14E-02	1.40E-02	1.56E-01	0.00E+00	1.26E-02	1.54E-02	1.72E-01	0.00E+00	1.88E-03	2.30E-03	2.57E-02	0.00E+00	**0.42**		
5731824148241	573182	4148241	RESIDENT	4.99E-04	6.64E-04	6.63E-03	0.00E+00	1.20E-02	1.60E-02	1.60E-01	0.00E+00	1.33E-02	1.77E-02	1.77E-01	0.00E+00	1.98E-03	2.64E-03	2.64E-02	0.00E+00	**0.43**		
5731924148241	573192	4148241	RESIDENT	5.22E-04	7.59E-04	6.80E-03	0.00E+00	1.26E-02	1.83E-02	1.64E-01	0.00E+00	1.39E-02	2.02E-02	1.81E-01	0.00E+00	2.08E-03	3.02E-03	2.71E-02	0.00E+00	**0.45**		
5732024148241	573202	4148241	RESIDENT	5.46E-04	8.58E-04	6.99E-03	0.00E+00	1.32E-02	2.07E-02	1.69E-01	0.00E+00	1.45E-02	2.28E-02	1.86E-01	0.00E+00	2.17E-03	3.41E-03	2.78E-02	0.00E+00	**0.47**		
5732124148241	573212	4148241	RESIDENT	5.66E-04	9.59E-04	7.18E-03	0.00E+00	1.37E-02	2.32E-02	1.74E-01	0.00E+00	1.51E-02	2.55E-02	1.91E-01	0.00E+00	2.25E-03	3.81E-03	2.86E-02	0.00E+00	**0.49**		
5732224148241	573222	4148241	RESIDENT	5.85E-04	1.07E-03	7.43E-03	0.00E+00	1.41E-02	2.57E-02	1.79E-01	0.00E+00	1.56E-02	2.84E-02	1.98E-01	0.00E+00	2.32E-03	4.24E-03	2.95E-02	0.00E+00	**0.51**		
5732324148241	573232	4148241	RESIDENT	6.00E-04	1.18E-03	7.71E-03	0.00E+00	1.45E-02	2.84E-02	1.86E-01	0.00E+00	1.60E-02	3.13E-02	2.05E-01	0.00E+00	2.39E-03	4.68E-03	3.06E-02	0.00E+00	**0.53**		
5733524148241	573352	4148241	UCART1	5.59E-04	2.71E-03	7.26E-03	0.00E+00	1.35E-02	6.54E-02	1.75E-01	0.00E+00	1.49E-02	7.20E-02	1.93E-01	0.00E+00	2.22E-03	1.08E-02	2.89E-02	0.00E+00	**0.59**		
5733624148241	573362	4148241	UCART1	5.39E-04	2.76E-03	6.45E-03	0.00E+00	1.30E-02	6.67E-02	1.56E-01	0.00E+00	1.44E-02	7.35E-02	1.72E-01	0.00E+00	2.14E-03	1.10E-02	2.57E-02	0.00E+00	**0.54**		
5733724148241	573372	4148241	UCART1	5.24E-04	2.81E-03	6.31E-03	0.00E+00	1.27E-02	6.78E-02	1.52E-01	0.00E+00	1.40E-02	7.48E-02	1.68E-01	0.00E+00	2.08E-03	1.12E-02	2.51E-02	0.00E+00	**0.54**		
5733824148241	573382	4148241	REC	5.07E-04	2.84E-03	5.79E-03	0.00E+00	1.22E-02	6.85E-02	1.40E-01	0.00E+00	1.35E-02	7.55E-02	1.54E-01	0.00E+00	2.01E-03	1.13E-02	2.30E-02	0.00E+00	**0.51**		
5733924148241	573392	4148241	REC	4.77E-04	2.85E-03	5.39E-03	0.00E+00	1.15E-02	6.88E-02	1.30E-01	0.00E+00	1.27E-02	7.58E-02	1.44E-01	0.00E+00	1.90E-03	1.13E-02	2.14E-02	0.00E+00	**0.49**		
5734024148241	573402	4148241	REC	4.52E-04	2.82E-03	5.06E-03	0.00E+00	1.09E-02	6.82E-02	1.22E-01	0.00E+00	1.20E-02	7.52E-02	1.35E-01	0.00E+00	1.80E-03	1.12E-02	2.01E-02	0.00E+00	**0.47**		
5734124148241	573412	4148241	REC	4.33E-04	2.77E-03	4.78E-03	0.00E+00	1.05E-02	6.70E-02	1.16E-01	0.00E+00	1.15E-02	7.38E-02	1.27E-01	0.00E+00	1.72E-03	1.10E-02	1.90E-02	0.00E+00	**0.45**		
5734224148241	573422	4148241	REC	4.12E-04	2.69E-03	4.54E-03	0.00E+00	9.96E-03	6.50E-02	1.10E-01	0.00E+00	1.10E-02	7.17E-02	1.21E-01	0.00E+00	1.64E-03	1.07E-02	1.81E-02	0.00E+00	**0.43**		
5734324148241	573432	4148241	REC	3.89E-04	2.59E-03	4.33E-03	0.00E+00	9.40E-03	6.25E-02	1.05E-01	0.00E+00	1.04E-02	6.89E-02	1.15E-01	0.00E+00	1.55E-03	1.03E-02	1.72E-02	0.00E+00	**0.41**		
5734424148241	573442	4148241	REC	3.69E-04	2.47E-03	4.15E-03	0.00E+00	8.92E-03	5.96E-02	1.00E-01	0.00E+00	9.83E-03	6.56E-02	1.10E-01	0.00E+00	1.47E-03	9.81E-03	1.65E-02	0.00E+00	**0.39**		
5734524148241	573452	4148241	REC	3.48E-04	2.33E-03	3.98E-03	0.00E+00	8.40E-03	5.63E-02	9.62E-02	0.00E+00	9.26E-03	6.21E-02	1.06E-01	0.00E+00	1.38E-03	9.27E-03	1.58E-02	0.00E+00	**0.37**		
5734624148241	573462	4148241	REC	3.28E-04	2.19E-03	3.83E-03	0.00E+00	7.91E-03	5.29E-02	9.26E-02	0.00E+00	8.72E-03	5.83E-02	1.02E-01	0.00E+00	1.30E-03	8.71E-03	1.52E-02	0.00E+00	**0.35**		
5734724148241	573472	4148241	REC	3.06E-04	2.05E-03	3.69E-03	0.00E+00	7.40E-03	4.94E-02	8.92E-02	0.00E+00	8.15E-03	5.45E-02	9.83E-02	0.00E+00	1.22E-03	8.14E-03	1.47E-02	0.00E+00	**0.34**		
5734824148241	573482	4148241	REC	2.91E-04	1.91E-03	3.57E-03	0.00E+00	7.04E-03	4.60E-02	8.62E-02	0.00E+00	7.76E-03	5.07E-02	9.50E-02	0.00E+00	1.16E-03	7.58E-03	1.42E-02	0.00E+00	**0.32**		
5734924148241	573492	4148241	UCART1	2.77E-04	1.77E-03	3.45E-03	0.00E+00	6.69E-03	4.28E-02	8.33E-02	0.00E+00	7.38E-03	4.71E-02	9.18E-02	0.00E+00	1.10E-03	7.04E-03	1.37E-02	0.00E+00	**0.31**		
5735024148241	573502	4148241	REC	2.63E-04	1.64E-03	3.34E-03	0.00E+00	6.34E-03	3.97E-02	8.07E-02	0.00E+00	6.99E-03	4.37E-02	8.89E-02	0.00E+00	1.04E-03	6.53E-03	1.33E-02	0.00E+00	**0.29**		
5735124148241	573512	4148241	REC	2.49E-04	1.53E-03	3.24E-03	0.00E+00	6.02E-03	3.68E-02	7.83E-02	0.00E+00	6.63E-03	4.06E-02	8.63E-02	0.00E+00	9.91E-04	6.06E-03	1.29E-02	0.00E+00	**0.28**		
5735224148241	573522	4148241	REC	2.36E-04	1.42E-03	3.15E-03	0.00E+00	5.70E-03	3.42E-02	7.61E-02	0.00E+00	6.28E-03	3.77E-02	8.38E-02	0.00E+00	9.38E-04	5.64E-03	1.25E-02	0.00E+00	**0.27**		
5735324148241	573532	4148241	REC	2.23E-04	1.32E-03	3.07E-03	0.00E+00	5.38E-03	3.19E-02	7.41E-02	0.00E+00	5.93E-03	3.52E-02	8.16E-02	0.00E+00	8.86E-04	5.26E-03	1.22E-02	0.00E+00	**0.26**		
5735424148241	573542	4148241	REC	2.11E-04	1.23E-03	2.99E-03	0.00E+00	5.10E-03	2.98E-02	7.22E-02	0.00E+00	5.62E-03	3.29E-02	7.96E-02	0.00E+00	8.39E-04	4.91E-03	1.19E-02	0.00E+00	**0.25**		
5735524148241	573552	4148241	REC	2.00E-04	1.16E-03	2.92E-03	0.00E+00	4.84E-03	2.79E-02	7.05E-02	0.00E+00	5.34E-03	3.08E-02	7.77E-02	0.00E+00	7.97E-04	4.60E-03	1.16E-02	0.00E+00	**0.24**		
5735624148241	573562	4148241	REC	1.88E-04	1.08E-03	2.85E-03	0.00E+00	4.54E-03	2.62E-02	6.89E-02	0.00E+00	5.01E-03	2.89E-02	7.59E-02	0.00E+00	7.48E-04	4.31E-03	1.13E-02	0.00E+00	**0.23**		
5735724148241	573572	4148241	REC	1.79E-04	1.02E-03	2.79E-03	0.00E+00	4.32E-03	2.46E-02	6.74E-02	0.00E+00	4.76E-03	2.71E-02	7.43E-02	0.00E+00	7.12E-04	4.05E-03	1.11E-02	0.00E+00	**0.22**		
5735824148241	573582	4148241	REC	1.71E-04	9.56E-04	2.74E-03	0.00E+00	4.13E-03	2.31E-02	6.61E-02	0.00E+00	4.55E-03	2.55E-02	7.28E-02	0.00E+00	6.80E-04	3.80E-03	1.09E-02	0.00E+00	**0.22**		
5735924148241	573592	4148241	UCART1	1.62E-04	8.98E-04	2.68E-03	0.00E+00	3.92E-03	2.17E-02	6.48E-02	0.00E+00	4.32E-03	2.39E-02	7.14E-02	0.00E+00	6.45E-04	3.57E-03	1.07E-02	0.00E+00	**0.21**		
5736024148241	573602	4148241	RESIDENT	1.54E-04	8.43E-04	2.63E-03	0.00E+00	3.72E-03	2.04E-02	6.36E-02	0.00E+00	4.10E-03	2.24E-02	7.00E-02	0.00E+00	6.12E-04	3.35E-03	1.05E-02	0.00E+00	**0.20**		
5736124148241	573612	4148241	RESIDENT	1.47E-04	7.90E-04	2.58E-03	0.00E+00	3.55E-03	1.91E-02	6.24E-02	0.00E+00	3.91E-03	2.10E-02	6.87E-02	0.00E+00	5.85E-04	3.14E-03	1.03E-02	0.00E+00	**0.20**		
5736224148241	573622	4148241	RESIDENT	1.40E-04	7.40E-04	2.54E-03	0.00E+00	3.37E-03	1.79E-02	6.13E-02	0.00E+00	3.71E-03	1.97E-02	6.75E-02	0.00E+00	5.55E-04	2.94E-03	1.01E-02	0.00E+00	**0.19**		
5736324148241	573632	4148241	RESIDENT	1.32E-04	6.92E-04	2.49E-03	0.00E+00	3.20E-03	1.67E-02	6.02E-02	0.00E+00	3.53E-03	1.84E-02	6.64E-02	0.00E+00	5.27E-04	2.75E-03	9.91E-03	0.00E+00	**0.18**		

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk
5737424148291	573742	4148291	RESIDENT	0.14
5737424148301	573742	4148301	RESIDENT	0.36
5730524148301	573052	4148301	RESIDENT	0.37
5730624148301	573062	4148301	RESIDENT	0.39
5730724148301	573072	4148301	RESIDENT	0.41
5730824148301	573082	4148301	RESIDENT	0.43
5730924148301	573092	4148301	RESIDENT	0.44
5731024148301	573102	4148301	RESIDENT	0.46
5731124148301	573112	4148301	RESIDENT	0.48
5731224148301	573122	4148301	RESIDENT	0.50
5731324148301	573132	4148301	RESIDENT	0.51
5731424148301	573142	4148301	RESIDENT	0.53
5736324148301	573632	4148301	RESIDENT	0.18
5736424148301	573642	4148301	RESIDENT	0.18
5736524148301	573652	4148301	RESIDENT	0.17
5736624148301	573662	4148301	RESIDENT	0.17
5736724148301	573672	4148301	RESIDENT	0.16
5736824148301	573682	4148301	RESIDENT	0.16
5736924148301	573692	4148301	RESIDENT	0.16
5737024148301	573702	4148301	RESIDENT	0.15
5737124148301	573712	4148301	RESIDENT	0.15
5737224148301	573722	4148301	RESIDENT	0.15
5737324148301	573732	4148301	RESIDENT	0.15
5737424148301	573742	4148301	RESIDENT	0.14
5737524148301	573752	4148301	RESIDENT	0.14
5736324148311	573632	4148311	RESIDENT	0.18
5736424148311	573642	4148311	RESIDENT	0.18
5736524148311	573652	4148311	RESIDENT	0.17
5736624148311	573662	4148311	RESIDENT	0.17
5736724148311	573672	4148311	RESIDENT	0.16
5736824148311	573682	4148311	RESIDENT	0.16
5736924148311	573692	4148311	RESIDENT	0.16
5737024148311	573702	4148311	RESIDENT	0.15
5737124148311	573712	4148311	RESIDENT	0.15
5737224148311	573722	4148311	RESIDENT	0.15
5737324148311	573732	4148311	RESIDENT	0.14
5737424148311	573742	4148311	RESIDENT	0.14
5737524148311	573752	4148311	RESIDENT	0.14
5736324148331	573632	4148331	RESIDENT	0.18
5736424148331	573642	4148331	RESIDENT	0.18
5736524148331	573652	4148331	RESIDENT	0.17
5736624148331	573662	4148331	RESIDENT	0.17
5736724148331	573672	4148331	RESIDENT	0.17
5736824148331	573682	4148331	RESIDENT	0.16
5736924148331	573692	4148331	RESIDENT	0.16
5737024148331	573702	4148331	RESIDENT	0.16
5737124148331	573712	4148331	RESIDENT	0.15
5737224148331	573722	4148331	RESIDENT	0.15
5737324148331	573732	4148331	RESIDENT	0.15
5737424148331	573742	4148331	RESIDENT	0.14
5737524148331	573752	4148331	RESIDENT	0.14

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5736424148241	573642	4148241	RESIDENT	1.26E-04	6.47E-04	2.45E-03	0.00E+00	3.05E-03	1.56E-02	5.92E-02	0.00E+00	3.37E-03	1.72E-02	6.52E-02	0.00E+00	5.03E-04	2.57E-03	9.74E-03	0.00E+00	**0.18**
5736524148241	573652	4148241	RESIDENT	1.20E-04	6.03E-04	2.41E-03	0.00E+00	2.89E-03	1.46E-02	5.81E-02	0.00E+00	3.19E-03	1.60E-02	6.41E-02	0.00E+00	4.77E-04	2.40E-03	9.57E-03	0.00E+00	**0.17**
5736624148241	573662	4148241	RESIDENT	1.13E-04	5.61E-04	2.37E-03	0.00E+00	2.74E-03	1.36E-02	5.71E-02	0.00E+00	3.02E-03	1.49E-02	6.30E-02	0.00E+00	4.51E-04	2.23E-03	9.41E-03	0.00E+00	**0.17**
5736724148241	573672	4148241	RESIDENT	1.08E-04	5.22E-04	2.33E-03	0.00E+00	2.62E-03	1.26E-02	5.62E-02	0.00E+00	2.88E-03	1.39E-02	6.19E-02	0.00E+00	4.30E-04	2.08E-03	9.25E-03	0.00E+00	**0.16**
5736824148241	573682	4148241	RESIDENT	1.02E-04	4.86E-04	2.29E-03	0.00E+00	2.47E-03	1.17E-02	5.53E-02	0.00E+00	2.72E-03	1.29E-02	6.09E-02	0.00E+00	4.07E-04	1.93E-03	9.10E-03	0.00E+00	**0.16**
5736924148241	573692	4148241	RESIDENT	9.78E-05	4.52E-04	2.25E-03	0.00E+00	2.36E-03	1.09E-02	5.43E-02	0.00E+00	2.60E-03	1.20E-02	5.99E-02	0.00E+00	3.89E-04	1.80E-03	8.95E-03	0.00E+00	**0.16**
5737024148241	573702	4148241	RESIDENT	9.34E-05	4.20E-04	2.21E-03	0.00E+00	2.26E-03	1.01E-02	5.34E-02	0.00E+00	2.49E-03	1.12E-02	5.89E-02	0.00E+00	3.71E-04	1.67E-03	8.79E-03	0.00E+00	**0.15**
5737124148241	573712	4148241	RESIDENT	8.93E-05	3.91E-04	2.17E-03	0.00E+00	2.16E-03	9.44E-03	5.25E-02	0.00E+00	2.38E-03	1.04E-02	5.79E-02	0.00E+00	3.55E-04	1.55E-03	8.65E-03	0.00E+00	**0.15**
5737224148241	573722	4148241	RESIDENT	8.56E-05	3.64E-04	2.14E-03	0.00E+00	2.07E-03	8.80E-03	5.17E-02	0.00E+00	2.28E-03	9.70E-03	5.70E-02	0.00E+00	3.40E-04	1.45E-03	8.51E-03	0.00E+00	**0.14**
5728324148251	572832	4148251	RESIDENT	3.22E-05	4.80E-05	1.90E-03	0.00E+00	7.79E-04	1.16E-03	4.60E-02	0.00E+00	8.58E-04	1.28E-03	5.07E-02	0.00E+00	1.28E-04	1.91E-04	7.57E-03	0.00E+00	**0.11**
5728424148251	572842	4148251	RESIDENT	3.40E-05	5.02E-05	1.99E-03	0.00E+00	8.22E-04	1.21E-03	4.80E-02	0.00E+00	9.06E-04	1.34E-03	5.29E-02	0.00E+00	1.35E-04	2.00E-04	7.90E-03	0.00E+00	**0.12**
5728524148251	572852	4148251	RESIDENT	3.60E-05	5.28E-05	2.08E-03	0.00E+00	8.71E-04	1.28E-03	5.03E-02	0.00E+00	9.59E-04	1.41E-03	5.55E-02	0.00E+00	1.43E-04	2.10E-04	8.29E-03	0.00E+00	**0.12**
5728624148251	572862	4148251	RESIDENT	3.84E-05	5.55E-05	2.18E-03	0.00E+00	9.27E-04	1.34E-03	5.26E-02	0.00E+00	1.02E-03	1.48E-03	5.80E-02	0.00E+00	1.53E-04	2.21E-04	8.67E-03	0.00E+00	**0.13**
5728724148251	572872	4148251	RESIDENT	4.09E-05	5.83E-05	2.28E-03	0.00E+00	9.88E-04	1.41E-03	5.50E-02	0.00E+00	1.09E-03	1.55E-03	6.06E-02	0.00E+00	1.63E-04	2.32E-04	9.06E-03	0.00E+00	**0.13**
5728824148251	572882	4148251	RESIDENT	4.40E-05	6.11E-05	2.38E-03	0.00E+00	1.06E-03	1.48E-03	5.74E-02	0.00E+00	1.17E-03	1.63E-03	6.33E-02	0.00E+00	1.75E-04	2.43E-04	9.45E-03	0.00E+00	**0.14**
5728924148251	572892	4148251	RESIDENT	4.69E-05	6.43E-05	2.48E-03	0.00E+00	1.13E-03	1.55E-03	6.00E-02	0.00E+00	1.25E-03	1.71E-03	6.61E-02	0.00E+00	1.87E-04	2.56E-04	9.88E-03	0.00E+00	**0.14**
5729024148251	572902	4148251	RESIDENT	5.03E-05	6.77E-05	2.60E-03	0.00E+00	1.22E-03	1.63E-03	6.28E-02	0.00E+00	1.34E-03	1.80E-03	6.92E-02	0.00E+00	2.00E-04	2.69E-04	1.03E-02	0.00E+00	**0.15**
5729124148251	572912	4148251	RESIDENT	5.39E-05	7.11E-05	2.72E-03	0.00E+00	1.30E-03	1.72E-03	6.56E-02	0.00E+00	1.44E-03	1.89E-03	7.23E-02	0.00E+00	2.14E-04	2.83E-04	1.08E-02	0.00E+00	**0.16**
5729224148251	572922	4148251	RESIDENT	5.78E-05	7.47E-05	2.84E-03	0.00E+00	1.40E-03	1.80E-03	6.85E-02	0.00E+00	1.54E-03	1.99E-03	7.55E-02	0.00E+00	2.30E-04	2.97E-04	1.13E-02	0.00E+00	**0.17**
5729324148251	572932	4148251	RESIDENT	6.22E-05	7.85E-05	2.96E-03	0.00E+00	1.50E-03	1.90E-03	7.14E-02	0.00E+00	1.65E-03	2.09E-03	7.87E-02	0.00E+00	2.47E-04	3.12E-04	1.18E-02	0.00E+00	**0.17**
5729424148251	572942	4148251	RESIDENT	6.75E-05	8.26E-05	3.09E-03	0.00E+00	1.63E-03	2.00E-03	7.46E-02	0.00E+00	1.80E-03	2.20E-03	8.22E-02	0.00E+00	2.68E-04	3.29E-04	1.23E-02	0.00E+00	**0.18**
5729524148251	572952	4148251	RESIDENT	7.37E-05	8.70E-05	3.22E-03	0.00E+00	1.78E-03	2.10E-03	7.78E-02	0.00E+00	1.96E-03	2.31E-03	8.57E-02	0.00E+00	2.93E-04	3.46E-04	1.28E-02	0.00E+00	**0.19**
5729624148251	572962	4148251	RESIDENT	8.08E-05	9.18E-05	3.36E-03	0.00E+00	1.95E-03	2.22E-03	8.12E-02	0.00E+00	2.15E-03	2.44E-03	8.94E-02	0.00E+00	3.21E-04	3.65E-04	1.34E-02	0.00E+00	**0.20**
5729724148251	572972	4148251	RESIDENT	8.94E-05	9.70E-05	3.50E-03	0.00E+00	2.16E-03	2.34E-03	8.46E-02	0.00E+00	2.38E-03	2.58E-03	9.32E-02	0.00E+00	3.56E-04	3.86E-04	1.39E-02	0.00E+00	**0.21**
5729824148251	572982	4148251	RESIDENT	9.88E-05	1.03E-04	3.65E-03	0.00E+00	2.39E-03	2.49E-03	8.83E-02	0.00E+00	2.63E-03	2.74E-03	9.73E-02	0.00E+00	3.93E-04	4.09E-04	1.45E-02	0.00E+00	**0.22**
5729924148251	572992	4148251	RESIDENT	1.09E-04	1.10E-04	3.81E-03	0.00E+00	2.64E-03	2.65E-03	9.20E-02	0.00E+00	2.91E-03	2.92E-03	1.01E-01	0.00E+00	4.34E-04	4.36E-04	1.51E-02	0.00E+00	**0.22**
5730024148251	573002	4148251	RESIDENT	1.22E-04	1.17E-04	3.96E-03	0.00E+00	2.95E-03	2.83E-03	9.58E-02	0.00E+00	3.25E-03	3.12E-03	1.06E-01	0.00E+00	4.85E-04	4.66E-04	1.58E-02	0.00E+00	**0.23**
5730124148251	573012	4148251	RESIDENT	1.36E-04	1.26E-04	4.13E-03	0.00E+00	3.29E-03	3.04E-03	9.96E-02	0.00E+00	3.62E-03	3.35E-03	1.10E-01	0.00E+00	5.41E-04	5.00E-04	1.64E-02	0.00E+00	**0.24**
5730224148251	573022	4148251	RESIDENT	1.52E-04	1.36E-04	4.29E-03	0.00E+00	3.68E-03	3.28E-03	1.04E-01	0.00E+00	4.06E-03	3.61E-03	1.14E-01	0.00E+00	6.06E-04	5.39E-04	1.71E-02	0.00E+00	**0.26**
5730324148251	573032	4148251	RESIDENT	1.70E-04	1.47E-04	4.46E-03	0.00E+00	4.10E-03	3.54E-03	1.08E-01	0.00E+00	4.52E-03	3.90E-03	1.19E-01	0.00E+00	6.76E-04	5.83E-04	1.77E-02	0.00E+00	**0.27**
5730424148251	573042	4148251	RESIDENT	1.89E-04	1.59E-04	4.63E-03	0.00E+00	4.56E-03	3.84E-03	1.12E-01	0.00E+00	5.03E-03	4.23E-03	1.23E-01	0.00E+00	7.51E-04	6.32E-04	1.84E-02	0.00E+00	**0.28**
5730524148251	573052	4148251	RESIDENT	2.08E-04	1.72E-04	4.80E-03	0.00E+00	5.02E-03	4.16E-03	1.16E-01	0.00E+00	5.53E-03	4.58E-03	1.28E-01	0.00E+00	8.26E-04	6.84E-04	1.91E-02	0.00E+00	**0.29**
5730624148251	573062	4148251	RESIDENT	2.28E-04	1.86E-04	4.97E-03	0.00E+00	5.51E-03	4.49E-03	1.20E-01	0.00E+00	6.07E-03	4.95E-03	1.32E-01	0.00E+00	9.07E-04	7.39E-04	1.98E-02	0.00E+00	**0.30**
5730724148251	573072	4148251	RESIDENT	2.50E-04	2.01E-04	5.15E-03	0.00E+00	6.05E-03	4.85E-03	1.24E-01	0.00E+00	6.67E-03	5.35E-03	1.37E-01	0.00E+00	9.96E-04	7.99E-04	2.05E-02	0.00E+00	**0.31**
5730824148251	573082	4148251	RESIDENT	2.71E-04	2.17E-04	5.32E-03	0.00E+00	6.55E-03	5.24E-03	1.29E-01	0.00E+00	7.22E-03	5.77E-03	1.42E-01	0.00E+00	1.08E-03	8.62E-04	2.12E-02	0.00E+00	**0.32**
5730924148251	573092	4148251	RESIDENT	2.93E-04	2.34E-04	5.49E-03	0.00E+00	7.09E-03	5.66E-03	1.33E-01	0.00E+00	7.81E-03	6.23E-03	1.46E-01	0.00E+00	1.17E-03	9.31E-04	2.18E-02	0.00E+00	**0.34**
5731024148251	573102	4148251	RESIDENT	3.16E-04	2.53E-04	5.65E-03	0.00E+00	7.62E-03	6.12E-03	1.37E-01	0.00E+00	8.40E-03	6.75E-03	1.51E-01	0.00E+00	1.26E-03	1.01E-03	2.25E-02	0.00E+00	**0.35**
5731124148251	573112	4148251	RESIDENT	3.38E-04	2.77E-04	5.84E-03	0.00E+00	8.17E-03	6.69E-03	1.41E-01	0.00E+00	9.00E-03	7.38E-03	1.55E-01	0.00E+00	1.35E-03	1.10E-03	2.32E-02	0.00E+00	**0.36**
5731224148251	573122	4148251	RESIDENT	3.63E-04	3.05E-04	6.00E-03	0.00E+00	8.76E-03	7.37E-03	1.45E-01	0.00E+00	9.65E-03	8.12E-03	1.60E-01	0.00E+00	1.44E-03	1.21E-03	2.39E-02	0.00E+00	**0.37**
5731324148251	573132	4148251	RESIDENT	3.88E-04	3.41E-04	6.19E-03	0.00E+00	9.37E-03	8.24E-03	1.49E-01	0.00E+00	1.03E-02	9.08E-03	1.65E-01	0.00E+00	1.54E-03	1.36E-03	2.46E-02	0.00E+00	**0.39**
5731424148251	573142	4148251	RESIDENT	4.13E-04	3.85E-04	6.36E-03	0.00E+00	9.97E-03	9.31E-03	1.54E-01	0.00E+00	1.10E-02	1.03E-02	1.69E-01	0.00E+00	1.64E-03	1.53E-03	2.53E-02	0.00E+00	**0.40**
5731524148251	573152	4148251	RESIDENT	4.39E-04	4.40E-04	6.52E-03	0.00E+00	1.06E-02	1.06E-02	1.57E-01	0.00E+00	1.17E-02	1.17E-02	1.73E-01	0.00E+00	1.75E-03	1.75E-03	2.59E-02	0.00E+00	**0.41**
5731624148251	573162	4148251	RESIDENT	4.66E-04	5.06E-04	6.67E-03	0.00E+00	1.13E-02	1.22E-02	1.61E-01	0.00E+00	1.24E-02	1.35E-02	1.78E-01	0.00E+00	1.85E-03	2.01E-03	2.65E-02	0.00E+00	**0.43**
5731724148251	573172	4148251	RESIDENT	4.94E-04	5.86E-04	6.83E-03	0.00E+00	1.19E-02	1.42E-02	1.65E-01	0.00E+00	1.31E-02	1.56E-02	1.82E-01	0.00E+00	1.96E-03	2.33E-03	2.71E-02	0.00E+00	**0.44**
5731824148251	573182	4148251	RESIDENT	5.21E-04	6.79E-04	6.99E-03	0.00E+00	1.26E-02	1.64E-02	1.69E-01	0.00E+00	1.39E-02	1.81E-02	1.86E-01	0.00E+00	2.07E-03	2.70E-03	2.78E-02	0.00E+00	**0.46**
5731924148251	573192	4148251	RESIDENT	5.46E-04	7.84E-04	7.19E-03	0.00E+00	1.32E-02	1.89E-02	1.74E-01	0.00E+00	1.45E-02	2.09E-02	1.91E-01	0.00E+00	2.17E-03	3.12E-03	2.86E-02	0.00E+00	**0.48**
5732024148251	573202	4148251	RESIDENT	5.70E-04	8.95E-04	7.40E-03	0.00E+00	1.38E-02	2.16E-02	1.79E-01	0.00E+00	1.52E-02	2.38E-02	1.97E-01	0.00E+00	2.27E-03	3.56E-03	2.94E-02	0.00E+00	**0.49**
5732124148251	573212	4148251	RESIDENT	5.93E-04	1.01E-03	7.67E-03	0.00E+00	1.43E-02	2.45E-02	1.85E-01	0.00E+00	1.58E-02	2.70E-02	2.04E-01	0.00E+00	2.36E-03	4.03E-03	3.05E-02	0.00E+00	**0.52**
5733324148251	573332	4148251	UCART1	6.12E-04	2.78E-03	7.99E-03	0.00E+00	1.48E-02	6.71E-02	1.93E-01	0.00E+00	1.63E-02	7.39E-02	2.13E-01	0.00E+00	2.43E-03	1.10E-02	3.18E-02	0.00E+00	**0.63**
5733424148251	573342	4148251	UCART1	5.89E-04	2.86E-03	6.33E-03	0.00E+00	1.42E-02	6.90E-02	1.53E-01	0.00E+00	1.57E-02	7.60E-02	1.69E-01	0.00E+00	2.34E-03	1.14E-02	2.52E-02	0.00E+00	**0.54**
5733524148251	573352	4148251	UCART1	5.70E-04	2.94E-03	6.76E-03	0.00E+00	1.38E-02	7.09E-02	1.63E-01	0.00E+00	1.52E-02	7.81E-02	1.80E-01	0.00E+00	2.27E-03	1.17E-02	2.69E-02	0.00E+00	**0.57**
5733624148251	573362	4148251	REC	5.54E-04	3.00E-03	6.14E-03	0.00E+00	1.34E-02	7.25E-02	1.48E-01	0.00E+00	1.47E-02	7.99E-02	1.63E-01	0.00E+00	2.20E-03	1.19E-02	2.44E-02	0.00E+00	**0.54**
5733724148251	573372	4148251	REC	5.33E-04	3.05E-03	5.69E-03	0.00E+00	1.29E-02	7.36E-02	1.37E-01	0.00E+00	1.42E-02	8.11E-02	1.51E-01	0.00E+00	2.12E-03	1.21E-02	2.26E-02	0.00E+00	**0.52**
5733824148251	573382	4148251	REC	5.10E-04	3.07E-03	5.33E-03	0.00E+00	1.23E-02	7.41E-02	1.29E-01	0.00E+00	1.36E-02	8.17E-02	1.42E-01	0.00E+00	2.03E-03	1.22E-02	2.12E-02	0.00E+00	**0.50**
5733924148251	573392	4148251	REC	4.86E-04	3.06E-03	5.02E-03	0.00E+00	1.18E-02	7.38E-02	1.21E-01	0.00E+00	1.30E-02	8.13E-02	1.34E-01	0.00E+00	1.93E-03	1.22E-02	1.99E-02	0.00E+00	**0.48**
5734024148251	573402	4148251	REC	4.54E-04	3.01E-03	4.75E-03	0.00E+00	1.10E-02	7.27E-02	1.15E-01	0.00E+00	1.21E-02	8.01E-02	1.26E-01	0.00E+00	1.81E-03	1.20E-02	1.89E-02	0.00E+00	**0.46**
5734124148251	573412	4148251	REC	4.33E-04	2.93E-03	4.53E-03	0.00E+00	1.05E-02	7.08E-02	1.09E-01	0.00E+00	1.15E-02	7.80E-02	1.20E-01	0.00E+00	1.72E-03	1.17E-02	1.80E-02	0.00E+00	**0.44**
5734224148251	573422	4148251	REC	4.11E-04	2.82E-03	4.33E-03	0.00E+00	9.94E-03	6.82E-02	1.05E-01	0.00E+00	1.10E-02	7.51E-02	1.15E-01	0.00E+00	1.64E-03	1.12E-02	1.72E-02	0.00E+00	**0.42**
5734324148251	573432	4148251	REC	3.91E-04	2.69E-03	4.15E-03	0.00E+00	9.44E-03	6.50E-02	1.00E-01	0.00E+00	1.04E-02	7.16E-02	1.11E-01	0.00E+00	1.55E-03	1.07E-02	1.65E-02	0.00E+00	**0.40**
5734424148251	573442	4148251	REC	3.65E-04	2.54E-03	3.99E-03	0.00E+00	8.81E-03	6.14E-02	9.65E-02	0.00E+00	9.71E-03	6.77E-02	1.06E-01	0.00E+00	1.45E-03	1.01E-02	1.59E-02	0.00E+00	**0.38**
5734524148251	573452	4148251	REC	3.45E-04	2.39E-03	3.85E-03	0.00E+00	8.34E-03	5.76E-02	9.30E-02	0.00E+00	9.19E-03	6.35E-02	1.03E-01	0.00E+00	1.37E-03	9.49E-03	1.53E-02	0.00E+00	**0.37**
5734624148251	573462	4148251	REC	3.20E-04	2.23E-03	3.72E-03	0.00E+00	7.72E-03	5.38E-02	8.99E-02	0.00E+00	8.50E-03	5.93E-02	9.90E-02	0.00E+00	1.27E-03	8.85E-03	1.48E-02	0.00E+00	**0.35**
5734724148251	573472	4148251	REC	3.04E-04	2.07E-03	3.60E-03	0.00E+00	7.34E-03	5.00E-02	8.70E-02	0.00E+00	8.09E-03	5.51E-02	9.59E-02	0.00E+00	1.21E-03	8.23E-03	1.43E-02	0.00E+00	**0.33**
5734824148251	573482	4148251	REC	2.89E-04	1.92E-03	3.49E-03	0.00E+00	6.97E-03	4.64E-02	8.44E-02	0.00E+00	7.69E-03	5.11E-02	9.30E-02	0.00E+00	1.15E-03	7.64E-03	1.39E-02	0.00E+00	**0.32**
5734924148251	573492	4148251	REC	2.73E-04	1.78E-03	3.39E-03	0.00E+00	6.61E-03	4.30E-02	8.19E-02	0.00E+00	7.28E-03	4.74E-02	9.03E-02	0.00E+00	1.09E-03	7.08E-03	1.35E-02	0.00E+00	**0.30**
5735024148251	573502	4148251	REC	2.59E-04	1.65E-03	3.29E-03	0.00E+00	6.26E-03	3.98E-02	7.95E-02	0.00E+00	6.90E-03	4.38E-02	8.77E-02	0.00E+00	1.03E-03	6.55E-03	1.31E-02	0.00E+00	**0.29**
5735124148251	573512	4148251	REC	2.45E-04	1.53E-03	3.20E-03	0.00E+00	5.92E-03	3.69E-02	7.74E-02	0.00E+00	6.52E-03	4.06E-02	8.53E-02	0.00E+00	9.74E-04	6.07E-03	1.27E-02	0.00E+00	**0.28**
5735224148251	573522	4148251	REC	2.31E-04	1.42E-03	3.12E-03	0.00E+00	5.58E-03	3.43E-02	7.54E-02	0.00E+00	6.15E-03	3.78E-02	8.31E-02	0.00E+00	9.19E-04	5.64E-03	1.24E-02	0.00E+00	**0.27**
5735324148251	573532	4148251	REC	2.19E-04	1.32E-03	3.05E-03	0.00E+00	5.29E-03	3.20E-02	7.37E-02	0.00E+00	5.82E-03	3.52E-02	8.12E-02	0.00E+00	8.70E-04	5.26E-03	1.21E-02	0.00E+00	**0.26**
5735424148251	573542	4148251	REC	2.08E-04	1.24E-03	2.98E-03	0.00E+00	5.02E-03	2.99E-02	7.20E-02	0.00E+00	5.53E-03	3.29E-02	7.93E-02	0.00E+00	8.26E-04	4.92E-03	1.19E-02	0.00E+00	**0.25**
5735524148251	573552	4148251	REC	1.95E-04	1.16E-03	2.91E-03	0.00E+00	4.70E-03	2.79E-02	7.04E-02	0.00E+00	5.18E-03	3.08E-02	7.76E-02	0.00E+00	7.74E-04	4.60E-03	1.16E-02	0.00E+00	**0.24**
5735624148251	573562	4148251	REC	1.85E-04	1.08E-03	2.85E-03	0.00E+00	4.47E-03	2.61E-02	6.89E-02	0.00E+00	4.92E-03	2.88E-02	7.59E-02	0.00E+00	7.36E-04	4.30E-03	1.13E-02	0.00E+00	**0.23**
5735724148251	573572	4148251	REC	1.76E-04	1.01E-03	2.79E-03	0.00E+00	4.26E-03	2.45E-02	6.75E-02	0.00E+00	4.70E-03	2.70E-02	7.44E-02	0.00E+00	7.02E-04	4.03E-03	1.11E-02	0.00E+00	**0.22**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735824148251	573582	4148251	REC	1.67E-04	9.49E-04	2.74E-03	0.00E+00	4.04E-03	2.29E-02	6.62E-02	0.00E+00	4.45E-03	2.53E-02	7.30E-02	0.00E+00	6.65E-04	3.77E-03	1.09E-02	0.00E+00	**0.22**
5735924148251	573592	4148251	UCART1	1.58E-04	8.88E-04	2.69E-03	0.00E+00	3.83E-03	2.14E-02	6.50E-02	0.00E+00	4.22E-03	2.36E-02	7.16E-02	0.00E+00	6.30E-04	3.53E-03	1.07E-02	0.00E+00	**0.21**
5736024148251	573602	4148251	RESIDENT	1.50E-04	8.29E-04	2.64E-03	0.00E+00	3.62E-03	2.00E-02	6.38E-02	0.00E+00	3.99E-03	2.21E-02	7.03E-02	0.00E+00	5.97E-04	3.30E-03	1.05E-02	0.00E+00	**0.20**
5736124148251	573612	4148251	RESIDENT	1.43E-04	7.73E-04	2.59E-03	0.00E+00	3.45E-03	1.87E-02	6.26E-02	0.00E+00	3.81E-03	2.06E-02	6.90E-02	0.00E+00	5.69E-04	3.07E-03	1.03E-02	0.00E+00	**0.20**
5736224148251	573622	4148251	RESIDENT	1.35E-04	7.20E-04	2.55E-03	0.00E+00	3.27E-03	1.74E-02	6.15E-02	0.00E+00	3.61E-03	1.92E-02	6.78E-02	0.00E+00	5.39E-04	2.86E-03	1.01E-02	0.00E+00	**0.19**
5736324148251	573632	4148251	RESIDENT	1.28E-04	6.71E-04	2.51E-03	0.00E+00	3.10E-03	1.62E-02	6.05E-02	0.00E+00	3.42E-03	1.79E-02	6.67E-02	0.00E+00	5.11E-04	2.67E-03	9.97E-03	0.00E+00	**0.18**
5736424148251	573642	4148251	RESIDENT	1.22E-04	6.24E-04	2.46E-03	0.00E+00	2.96E-03	1.51E-02	5.95E-02	0.00E+00	3.26E-03	1.66E-02	6.56E-02	0.00E+00	4.87E-04	2.48E-03	9.80E-03	0.00E+00	**0.18**
5736524148251	573652	4148251	RESIDENT	1.16E-04	5.79E-04	2.42E-03	0.00E+00	2.80E-03	1.40E-02	5.85E-02	0.00E+00	3.08E-03	1.54E-02	6.45E-02	0.00E+00	4.60E-04	2.30E-03	9.64E-03	0.00E+00	**0.17**
5736624148251	573662	4148251	RESIDENT	1.10E-04	5.37E-04	2.38E-03	0.00E+00	2.66E-03	1.30E-02	5.75E-02	0.00E+00	2.94E-03	1.43E-02	6.34E-02	0.00E+00	4.38E-04	2.13E-03	9.47E-03	0.00E+00	**0.17**
5736724148251	573672	4148251	RESIDENT	1.04E-04	4.98E-04	2.34E-03	0.00E+00	2.51E-03	1.20E-02	5.66E-02	0.00E+00	2.77E-03	1.32E-02	6.24E-02	0.00E+00	4.14E-04	1.98E-03	9.32E-03	0.00E+00	**0.16**
5736824148251	573682	4148251	RESIDENT	9.94E-05	4.62E-04	2.31E-03	0.00E+00	2.40E-03	1.12E-02	5.57E-02	0.00E+00	2.65E-03	1.23E-02	6.14E-02	0.00E+00	3.95E-04	1.84E-03	9.17E-03	0.00E+00	**0.16**
5736924148251	573692	4148251	RESIDENT	9.49E-05	4.28E-04	2.27E-03	0.00E+00	2.29E-03	1.03E-02	5.48E-02	0.00E+00	2.53E-03	1.14E-02	6.04E-02	0.00E+00	3.77E-04	1.70E-03	9.02E-03	0.00E+00	**0.16**
5737024148251	573702	4148251	RESIDENT	9.07E-05	3.98E-04	2.23E-03	0.00E+00	2.19E-03	9.61E-03	5.39E-02	0.00E+00	2.41E-03	1.06E-02	5.94E-02	0.00E+00	3.60E-04	1.58E-03	8.87E-03	0.00E+00	**0.15**
5737124148251	573712	4148251	RESIDENT	8.67E-05	3.70E-04	2.19E-03	0.00E+00	2.09E-03	8.94E-03	5.30E-02	0.00E+00	2.31E-03	9.85E-03	5.84E-02	0.00E+00	3.45E-04	1.47E-03	8.72E-03	0.00E+00	**0.15**
5737224148251	573722	4148251	RESIDENT	8.31E-05	3.45E-04	2.16E-03	0.00E+00	2.01E-03	8.33E-03	5.21E-02	0.00E+00	2.21E-03	9.18E-03	5.74E-02	0.00E+00	3.30E-04	1.37E-03	8.58E-03	0.00E+00	**0.14**
5737324148251	573732	4148251	RESIDENT	7.97E-05	3.22E-04	2.12E-03	0.00E+00	1.93E-03	7.78E-03	5.12E-02	0.00E+00	2.12E-03	8.57E-03	5.65E-02	0.00E+00	3.17E-04	1.28E-03	8.44E-03	0.00E+00	**0.14**
5728224148261	572822	4148261	RESIDENT	3.03E-05	4.51E-05	1.88E-03	0.00E+00	7.31E-04	1.09E-03	4.55E-02	0.00E+00	8.06E-04	1.20E-03	5.01E-02	0.00E+00	1.20E-04	1.80E-04	7.49E-03	0.00E+00	**0.11**
5728324148261	572832	4148261	RESIDENT	3.19E-05	4.74E-05	1.97E-03	0.00E+00	7.71E-04	1.14E-03	4.77E-02	0.00E+00	8.50E-04	1.26E-03	5.25E-02	0.00E+00	1.27E-04	1.88E-04	7.85E-03	0.00E+00	**0.11**
5728424148261	572842	4148261	RESIDENT	3.38E-05	4.97E-05	2.06E-03	0.00E+00	8.16E-04	1.20E-03	4.98E-02	0.00E+00	8.99E-04	1.32E-03	5.49E-02	0.00E+00	1.34E-04	1.97E-04	8.20E-03	0.00E+00	**0.12**
5728524148261	572852	4148261	RESIDENT	3.57E-05	5.22E-05	2.16E-03	0.00E+00	8.62E-04	1.26E-03	5.21E-02	0.00E+00	9.50E-04	1.39E-03	5.74E-02	0.00E+00	1.42E-04	2.07E-04	8.58E-03	0.00E+00	**0.13**
5728624148261	572862	4148261	RESIDENT	3.79E-05	5.49E-05	2.26E-03	0.00E+00	9.15E-04	1.33E-03	5.46E-02	0.00E+00	1.01E-03	1.46E-03	6.02E-02	0.00E+00	1.51E-04	2.18E-04	8.99E-03	0.00E+00	**0.13**
5728724148261	572872	4148261	RESIDENT	4.04E-05	5.77E-05	2.37E-03	0.00E+00	9.75E-04	1.39E-03	5.71E-02	0.00E+00	1.07E-03	1.54E-03	6.30E-02	0.00E+00	1.61E-04	2.30E-04	9.40E-03	0.00E+00	**0.14**
5728824148261	572882	4148261	RESIDENT	4.34E-05	6.07E-05	2.47E-03	0.00E+00	1.05E-03	1.47E-03	5.97E-02	0.00E+00	1.15E-03	1.62E-03	6.58E-02	0.00E+00	1.72E-04	2.41E-04	9.82E-03	0.00E+00	**0.14**
5728924148261	572892	4148261	RESIDENT	4.65E-05	6.39E-05	2.58E-03	0.00E+00	1.12E-03	1.54E-03	6.24E-02	0.00E+00	1.24E-03	1.70E-03	6.88E-02	0.00E+00	1.85E-04	2.54E-04	1.03E-02	0.00E+00	**0.15**
5729024148261	572902	4148261	RESIDENT	4.98E-05	6.74E-05	2.70E-03	0.00E+00	1.20E-03	1.63E-03	6.53E-02	0.00E+00	1.32E-03	1.79E-03	7.20E-02	0.00E+00	1.98E-04	2.68E-04	1.08E-02	0.00E+00	**0.16**
5729124148261	572912	4148261	RESIDENT	5.34E-05	7.10E-05	2.83E-03	0.00E+00	1.29E-03	1.71E-03	6.83E-02	0.00E+00	1.42E-03	1.89E-03	7.52E-02	0.00E+00	2.12E-04	2.82E-04	1.12E-02	0.00E+00	**0.16**
5729224148261	572922	4148261	RESIDENT	5.73E-05	7.47E-05	2.95E-03	0.00E+00	1.38E-03	1.80E-03	7.13E-02	0.00E+00	1.53E-03	1.99E-03	7.85E-02	0.00E+00	2.28E-04	2.97E-04	1.17E-02	0.00E+00	**0.17**
5729324148261	572932	4148261	RESIDENT	6.18E-05	7.87E-05	3.08E-03	0.00E+00	1.49E-03	1.90E-03	7.44E-02	0.00E+00	1.65E-03	2.10E-03	8.20E-02	0.00E+00	2.46E-04	3.13E-04	1.23E-02	0.00E+00	**0.18**
5729424148261	572942	4148261	RESIDENT	6.70E-05	8.30E-05	3.22E-03	0.00E+00	1.62E-03	2.00E-03	7.77E-02	0.00E+00	1.78E-03	2.21E-03	8.56E-02	0.00E+00	2.66E-04	3.30E-04	1.28E-02	0.00E+00	**0.19**
5729524148261	572952	4148261	RESIDENT	7.24E-05	8.75E-05	3.36E-03	0.00E+00	1.75E-03	2.11E-03	8.11E-02	0.00E+00	1.93E-03	2.33E-03	8.94E-02	0.00E+00	2.88E-04	3.48E-04	1.34E-02	0.00E+00	**0.20**
5729624148261	572962	4148261	RESIDENT	8.03E-05	9.23E-05	3.50E-03	0.00E+00	1.94E-03	2.23E-03	8.46E-02	0.00E+00	2.14E-03	2.46E-03	9.33E-02	0.00E+00	3.19E-04	3.67E-04	1.39E-02	0.00E+00	**0.20**
5729724148261	572972	4148261	RESIDENT	8.81E-05	9.76E-05	3.66E-03	0.00E+00	2.13E-03	2.36E-03	8.84E-02	0.00E+00	2.35E-03	2.60E-03	9.74E-02	0.00E+00	3.50E-04	3.88E-04	1.46E-02	0.00E+00	**0.21**
5729824148261	572982	4148261	RESIDENT	9.74E-05	1.03E-04	3.82E-03	0.00E+00	2.35E-03	2.50E-03	9.22E-02	0.00E+00	2.59E-03	2.75E-03	1.02E-01	0.00E+00	3.87E-04	4.11E-04	1.52E-02	0.00E+00	**0.22**
5729924148261	572992	4148261	RESIDENT	1.09E-04	1.10E-04	3.99E-03	0.00E+00	2.62E-03	2.66E-03	9.64E-02	0.00E+00	2.89E-03	2.93E-03	1.06E-01	0.00E+00	4.32E-04	4.37E-04	1.59E-02	0.00E+00	**0.23**
5730024148261	573002	4148261	RESIDENT	1.21E-04	1.17E-04	4.16E-03	0.00E+00	2.92E-03	2.83E-03	1.01E-01	0.00E+00	3.21E-03	3.12E-03	1.11E-01	0.00E+00	4.80E-04	4.67E-04	1.65E-02	0.00E+00	**0.25**
5730124148261	573012	4148261	RESIDENT	1.35E-04	1.26E-04	4.34E-03	0.00E+00	3.26E-03	3.04E-03	1.05E-01	0.00E+00	3.59E-03	3.35E-03	1.16E-01	0.00E+00	5.37E-04	5.00E-04	1.73E-02	0.00E+00	**0.26**
5730224148261	573022	4148261	RESIDENT	1.52E-04	1.35E-04	4.52E-03	0.00E+00	3.68E-03	3.27E-03	1.09E-01	0.00E+00	4.05E-03	3.60E-03	1.20E-01	0.00E+00	6.05E-04	5.38E-04	1.80E-02	0.00E+00	**0.27**
5730324148261	573032	4148261	RESIDENT	1.70E-04	1.46E-04	4.70E-03	0.00E+00	4.11E-03	3.54E-03	1.14E-01	0.00E+00	4.53E-03	3.90E-03	1.25E-01	0.00E+00	6.77E-04	5.82E-04	1.87E-02	0.00E+00	**0.28**
5730424148261	573042	4148261	RESIDENT	1.89E-04	1.59E-04	4.89E-03	0.00E+00	4.57E-03	3.84E-03	1.18E-01	0.00E+00	5.04E-03	4.23E-03	1.30E-01	0.00E+00	7.53E-04	6.31E-04	1.94E-02	0.00E+00	**0.29**
5730524148261	573052	4148261	RESIDENT	2.10E-04	1.73E-04	5.07E-03	0.00E+00	5.07E-03	4.17E-03	1.23E-01	0.00E+00	5.59E-03	4.59E-03	1.35E-01	0.00E+00	8.35E-04	6.86E-04	2.02E-02	0.00E+00	**0.30**
5730624148261	573062	4148261	RESIDENT	2.32E-04	1.88E-04	5.26E-03	0.00E+00	5.59E-03	4.53E-03	1.27E-01	0.00E+00	6.16E-03	4.99E-03	1.40E-01	0.00E+00	9.21E-04	7.46E-04	2.09E-02	0.00E+00	**0.32**
5730724148261	573072	4148261	RESIDENT	2.55E-04	2.04E-04	5.46E-03	0.00E+00	6.17E-03	4.93E-03	1.32E-01	0.00E+00	6.80E-03	5.43E-03	1.45E-01	0.00E+00	1.02E-03	8.11E-04	2.17E-02	0.00E+00	**0.33**
5730824148261	573082	4148261	RESIDENT	2.78E-04	2.21E-04	5.64E-03	0.00E+00	6.71E-03	5.34E-03	1.36E-01	0.00E+00	7.40E-03	5.89E-03	1.50E-01	0.00E+00	1.11E-03	8.79E-04	2.24E-02	0.00E+00	**0.34**
5730924148261	573092	4148261	RESIDENT	3.02E-04	2.40E-04	5.83E-03	0.00E+00	7.29E-03	5.79E-03	1.41E-01	0.00E+00	8.03E-03	6.38E-03	1.55E-01	0.00E+00	1.20E-03	9.54E-04	2.32E-02	0.00E+00	**0.36**
5731024148261	573102	4148261	RESIDENT	3.26E-04	2.60E-04	6.01E-03	0.00E+00	7.86E-03	6.28E-03	1.45E-01	0.00E+00	8.67E-03	6.92E-03	1.60E-01	0.00E+00	1.29E-03	1.03E-03	2.39E-02	0.00E+00	**0.37**
5731124148261	573112	4148261	RESIDENT	3.50E-04	2.84E-04	6.20E-03	0.00E+00	8.45E-03	6.85E-03	1.50E-01	0.00E+00	9.31E-03	7.55E-03	1.65E-01	0.00E+00	1.39E-03	1.13E-03	2.46E-02	0.00E+00	**0.38**
5731224148261	573122	4148261	RESIDENT	3.76E-04	3.11E-04	6.37E-03	0.00E+00	9.08E-03	7.52E-03	1.54E-01	0.00E+00	1.00E-02	8.29E-03	1.70E-01	0.00E+00	1.49E-03	1.24E-03	2.53E-02	0.00E+00	**0.39**
5731324148261	573132	4148261	RESIDENT	4.03E-04	3.46E-04	6.56E-03	0.00E+00	9.73E-03	8.36E-03	1.58E-01	0.00E+00	1.07E-02	9.22E-03	1.75E-01	0.00E+00	1.60E-03	1.38E-03	2.61E-02	0.00E+00	**0.41**
5731424148261	573142	4148261	RESIDENT	4.30E-04	3.89E-04	6.72E-03	0.00E+00	1.04E-02	9.39E-03	1.62E-01	0.00E+00	1.14E-02	1.03E-02	1.79E-01	0.00E+00	1.71E-03	1.55E-03	2.67E-02	0.00E+00	**0.42**
5731524148261	573152	4148261	RESIDENT	4.57E-04	4.43E-04	6.88E-03	0.00E+00	1.10E-02	1.07E-02	1.66E-01	0.00E+00	1.22E-02	1.18E-02	1.83E-01	0.00E+00	1.82E-03	1.76E-03	2.74E-02	0.00E+00	**0.43**
5731624148261	573162	4148261	RESIDENT	4.86E-04	5.11E-04	7.05E-03	0.00E+00	1.17E-02	1.23E-02	1.70E-01	0.00E+00	1.29E-02	1.36E-02	1.88E-01	0.00E+00	1.93E-03	2.03E-03	2.80E-02	0.00E+00	**0.45**
5731724148261	573172	4148261	RESIDENT	5.16E-04	5.95E-04	7.24E-03	0.00E+00	1.25E-02	1.44E-02	1.75E-01	0.00E+00	1.37E-02	1.58E-02	1.93E-01	0.00E+00	2.05E-03	2.37E-03	2.88E-02	0.00E+00	**0.47**
5731824148261	573182	4148261	RESIDENT	5.45E-04	6.95E-04	7.43E-03	0.00E+00	1.32E-02	1.68E-02	1.80E-01	0.00E+00	1.45E-02	1.85E-02	1.98E-01	0.00E+00	2.17E-03	2.76E-03	2.96E-02	0.00E+00	**0.48**
5731924148261	573192	4148261	RESIDENT	5.72E-04	8.10E-04	7.66E-03	0.00E+00	1.38E-02	1.96E-02	1.85E-01	0.00E+00	1.52E-02	2.16E-02	2.04E-01	0.00E+00	2.28E-03	3.22E-03	3.05E-02	0.00E+00	**0.50**
5732024148261	573202	4148261	RESIDENT	5.98E-04	9.41E-04	8.00E-03	0.00E+00	1.44E-02	2.27E-02	1.93E-01	0.00E+00	1.59E-02	2.51E-02	2.13E-01	0.00E+00	2.38E-03	3.74E-03	3.18E-02	0.00E+00	**0.53**
5733224148261	573322	4148261	UCART1	6.45E-04	2.89E-03	6.78E-03	0.00E+00	1.56E-02	6.99E-02	1.64E-01	0.00E+00	1.72E-02	7.70E-02	1.81E-01	0.00E+00	2.57E-03	1.15E-02	2.70E-02	0.00E+00	**0.58**
5733324148261	573332	4148261	UCART1	6.28E-04	3.01E-03	6.80E-03	0.00E+00	1.52E-02	7.27E-02	1.64E-01	0.00E+00	1.67E-02	8.01E-02	1.81E-01	0.00E+00	2.50E-03	1.20E-02	2.70E-02	0.00E+00	**0.58**
5733424148261	573342	4148261	REC	6.04E-04	3.12E-03	6.52E-03	0.00E+00	1.46E-02	7.53E-02	1.57E-01	0.00E+00	1.61E-02	8.30E-02	1.74E-01	0.00E+00	2.40E-03	1.24E-02	2.59E-02	0.00E+00	**0.57**
5733524148261	573352	4148261	REC	5.86E-04	3.20E-03	5.98E-03	0.00E+00	1.42E-02	7.74E-02	1.45E-01	0.00E+00	1.56E-02	8.53E-02	1.59E-01	0.00E+00	2.33E-03	1.27E-02	2.38E-02	0.00E+00	**0.54**
5733624148261	573362	4148261	REC	5.65E-04	3.27E-03	5.60E-03	0.00E+00	1.36E-02	7.90E-02	1.35E-01	0.00E+00	1.50E-02	8.71E-02	1.49E-01	0.00E+00	2.25E-03	1.30E-02	2.23E-02	0.00E+00	**0.53**
5733724148261	573372	4148261	REC	5.43E-04	3.31E-03	5.28E-03	0.00E+00	1.31E-02	8.01E-02	1.27E-01	0.00E+00	1.44E-02	8.82E-02	1.40E-01	0.00E+00	2.16E-03	1.32E-02	2.10E-02	0.00E+00	**0.51**
5733824148261	573382	4148261	REC	5.17E-04	3.32E-03	5.00E-03	0.00E+00	1.25E-02	8.02E-02	1.21E-01	0.00E+00	1.38E-02	8.84E-02	1.33E-01	0.00E+00	2.06E-03	1.32E-02	1.99E-02	0.00E+00	**0.49**
5733924148261	573392	4148261	REC	4.82E-04	3.28E-03	4.74E-03	0.00E+00	1.17E-02	7.92E-02	1.15E-01	0.00E+00	1.28E-02	8.73E-02	1.26E-01	0.00E+00	1.92E-03	1.30E-02	1.89E-02	0.00E+00	**0.47**
5734024148261	573402	4148261	REC	4.60E-04	3.20E-03	4.52E-03	0.00E+00	1.11E-02	7.73E-02	1.09E-01	0.00E+00	1.22E-02	8.52E-02	1.20E-01	0.00E+00	1.83E-03	1.27E-02	1.80E-02	0.00E+00	**0.46**
5734124148261	573412	4148261	REC	4.32E-04	3.09E-03	4.33E-03	0.00E+00	1.04E-02	7.46E-02	1.05E-01	0.00E+00	1.15E-02	8.22E-02	1.15E-01	0.00E+00	1.72E-03	1.23E-02	1.72E-02	0.00E+00	**0.44**
5734224148261	573422	4148261	REC	4.10E-04	2.95E-03	4.16E-03	0.00E+00	9.91E-03	7.12E-02	1.00E-01	0.00E+00	1.09E-02	7.85E-02	1.11E-01	0.00E+00	1.63E-03	1.17E-02	1.65E-02	0.00E+00	**0.42**
5734324148261	573432	4148261	REC	3.88E-04	2.79E-03	4.01E-03	0.00E+00	9.37E-03	6.73E-02	9.68E-02	0.00E+00	1.03E-02	7.42E-02	1.07E-01	0.00E+00	1.54E-03	1.11E-02	1.59E-02	0.00E+00	**0.40**
5734424148261	573442	4148261	REC	3.65E-04	2.61E-03	3.87E-03	0.00E+00	8.81E-03	6.31E-02	9.36E-02	0.00E+00	9.71E-03	6.95E-02	1.03E-01	0.00E+00	1.45E-03	1.04E-02	1.54E-02	0.00E+00	**0.38**
5734524148261	573452	4148261	REC	3.38E-04	2.43E-03	3.75E-03	0.00E+00	8.16E-03	5.88E-02	9.06E-02	0.00E+00	8.99E-03	6.48E-02	9.98E-02	0.00E+00	1.34E-03	9.68E-03	1.49E-02	0.00E+00	**0.36**
5734624148261	573462	4148261	REC	3.21E-04	2.26E-03	3.63E-03	0.00E+00	7.75E-03	5.45E-02	8.78E-02	0.00E+00	8.54E-03	6.01E-02	9.67E-02	0.00E+00	1.28E-03	8.97E-03	1.45E-02	0.00E+00	**0.35**
5734724148261	573472	4148261	REC	3.01E-04	2.09E-03	3.53E-03	0.00E+00	7.26E-03	5.04E-02	8.53E-02	0.00E+00	8.01E-03	5.55E-02	9.40E-02	0.00E+00	1.20E-03	8.30E-03	1.40E-02	0.00E+00	**0.33**
5734824148261	573482	4148261	UCART1	2.85E-04	1.93E-03	3.44E-03	0.00E+00	6.88E-03	4.67E-02	8.31E-02	0.00E+00	7.58E-03	5.14E-02	9.16E-02	0.00E+00	1.13E-03	7.68E-03	1.37E-02	0.00E+00	**0.32**
5734924148261	573492	4148261	REC	2.70E-04	1.79E-03	3.35E-03	0.00E+00	6.51E-03	4.31E-02	8.09E-02	0.00E+00	7.18E-03	4.75E-02	8.91E-02	0.00E+00	1.07E-03	7.10E-03	1.33E-02	0.00E+00	**0.30**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735024148261	573502	4148261	REC	2.55E-04	1.65E-03	3.26E-03	0.00E+00	6.15E-03	3.98E-02	7.88E-02	0.00E+00	6.78E-03	4.39E-02	8.68E-02	0.00E+00	1.01E-03	6.56E-03	1.30E-02	0.00E+00	**0.29**
5735124148261	573512	4148261	REC	2.40E-04	1.53E-03	3.18E-03	0.00E+00	5.79E-03	3.69E-02	7.68E-02	0.00E+00	6.38E-03	4.07E-02	8.47E-02	0.00E+00	9.54E-04	6.07E-03	1.26E-02	0.00E+00	**0.28**
5735224148261	573522	4148261	REC	2.28E-04	1.42E-03	3.11E-03	0.00E+00	5.52E-03	3.43E-02	7.50E-02	0.00E+00	6.08E-03	3.78E-02	8.27E-02	0.00E+00	9.08E-04	5.64E-03	1.24E-02	0.00E+00	**0.27**
5735324148261	573532	4148261	REC	2.15E-04	1.32E-03	3.04E-03	0.00E+00	5.20E-03	3.20E-02	7.35E-02	0.00E+00	5.73E-03	3.52E-02	8.10E-02	0.00E+00	8.55E-04	5.26E-03	1.21E-02	0.00E+00	**0.26**
5735424148261	573542	4148261	REC	2.02E-04	1.24E-03	2.98E-03	0.00E+00	4.87E-03	2.99E-02	7.20E-02	0.00E+00	5.37E-03	3.29E-02	7.93E-02	0.00E+00	8.02E-04	4.92E-03	1.19E-02	0.00E+00	**0.25**
5735524148261	573552	4148261	REC	1.91E-04	1.15E-03	2.92E-03	0.00E+00	4.62E-03	2.79E-02	7.05E-02	0.00E+00	5.10E-03	3.07E-02	7.77E-02	0.00E+00	7.61E-04	4.59E-03	1.16E-02	0.00E+00	**0.24**
5735624148261	573562	4148261	REC	1.82E-04	1.08E-03	2.86E-03	0.00E+00	4.40E-03	2.60E-02	6.91E-02	0.00E+00	4.85E-03	2.87E-02	7.61E-02	0.00E+00	7.25E-04	4.28E-03	1.14E-02	0.00E+00	**0.23**
5735724148261	573572	4148261	REC	1.72E-04	1.00E-03	2.80E-03	0.00E+00	4.16E-03	2.43E-02	6.77E-02	0.00E+00	4.59E-03	2.67E-02	7.46E-02	0.00E+00	6.85E-04	3.99E-03	1.11E-02	0.00E+00	**0.22**
5735824148261	573582	4148261	REC	1.63E-04	9.35E-04	2.75E-03	0.00E+00	3.94E-03	2.26E-02	6.64E-02	0.00E+00	4.34E-03	2.49E-02	7.32E-02	0.00E+00	6.48E-04	3.72E-03	1.09E-02	0.00E+00	**0.21**
5735924148261	573592	4148261	UCART1	1.54E-04	8.71E-04	2.70E-03	0.00E+00	3.73E-03	2.10E-02	6.53E-02	0.00E+00	4.11E-03	2.32E-02	7.19E-02	0.00E+00	6.13E-04	3.46E-03	1.07E-02	0.00E+00	**0.21**
5736024148261	573602	4148261	UCART1	1.47E-04	8.09E-04	2.65E-03	0.00E+00	3.54E-03	1.95E-02	6.41E-02	0.00E+00	3.91E-03	2.15E-02	7.06E-02	0.00E+00	5.83E-04	3.22E-03	1.05E-02	0.00E+00	**0.20**
5736124148261	573612	4148261	UCART1	1.39E-04	7.51E-04	2.61E-03	0.00E+00	3.35E-03	1.81E-02	6.30E-02	0.00E+00	3.69E-03	2.00E-02	6.94E-02	0.00E+00	5.52E-04	2.98E-03	1.04E-02	0.00E+00	**0.19**
5736224148261	573622	4148261	UCART1	1.31E-04	6.96E-04	2.56E-03	0.00E+00	3.17E-03	1.68E-02	6.19E-02	0.00E+00	3.49E-03	1.85E-02	6.82E-02	0.00E+00	5.22E-04	2.77E-03	1.02E-02	0.00E+00	**0.19**
5736324148261	573632	4148261	RESIDENT	1.25E-04	6.45E-04	2.52E-03	0.00E+00	3.02E-03	1.56E-02	6.10E-02	0.00E+00	3.33E-03	1.72E-02	6.72E-02	0.00E+00	4.97E-04	2.56E-03	1.00E-02	0.00E+00	**0.18**
5736424148261	573642	4148261	RESIDENT	1.18E-04	5.96E-04	2.48E-03	0.00E+00	2.85E-03	1.44E-02	6.00E-02	0.00E+00	3.14E-03	1.59E-02	6.61E-02	0.00E+00	4.69E-04	2.37E-03	9.87E-03	0.00E+00	**0.18**
5736524148261	573652	4148261	RESIDENT	1.11E-04	5.51E-04	2.44E-03	0.00E+00	2.69E-03	1.33E-02	5.90E-02	0.00E+00	2.96E-03	1.47E-02	6.50E-02	0.00E+00	4.42E-04	2.19E-03	9.71E-03	0.00E+00	**0.17**
5736624148261	573662	4148261	RESIDENT	1.06E-04	5.10E-04	2.40E-03	0.00E+00	2.56E-03	1.23E-02	5.80E-02	0.00E+00	2.82E-03	1.36E-02	6.40E-02	0.00E+00	4.21E-04	2.03E-03	9.55E-03	0.00E+00	**0.17**
5736724148261	573672	4148261	RESIDENT	1.01E-04	4.72E-04	2.36E-03	0.00E+00	2.44E-03	1.14E-02	5.71E-02	0.00E+00	2.69E-03	1.26E-02	6.29E-02	0.00E+00	4.01E-04	1.88E-03	9.40E-03	0.00E+00	**0.16**
5736824148261	573682	4148261	RESIDENT	9.63E-05	4.37E-04	2.33E-03	0.00E+00	2.33E-03	1.06E-02	5.62E-02	0.00E+00	2.56E-03	1.16E-02	6.19E-02	0.00E+00	3.83E-04	1.74E-03	9.25E-03	0.00E+00	**0.16**
5736924148261	573692	4148261	RESIDENT	9.20E-05	4.05E-04	2.29E-03	0.00E+00	2.22E-03	9.78E-03	5.53E-02	0.00E+00	2.45E-03	1.08E-02	6.09E-02	0.00E+00	3.66E-04	1.61E-03	9.10E-03	0.00E+00	**0.16**
5737024148261	573702	4148261	RESIDENT	8.79E-05	3.76E-04	2.25E-03	0.00E+00	2.12E-03	9.09E-03	5.44E-02	0.00E+00	2.34E-03	1.00E-02	5.99E-02	0.00E+00	3.50E-04	1.50E-03	8.95E-03	0.00E+00	**0.15**
5737124148261	573712	4148261	RESIDENT	8.42E-05	3.50E-04	2.21E-03	0.00E+00	2.03E-03	8.46E-03	5.35E-02	0.00E+00	2.24E-03	9.32E-03	5.89E-02	0.00E+00	3.35E-04	1.39E-03	8.80E-03	0.00E+00	**0.15**
5737224148261	573722	4148261	RESIDENT	8.07E-05	3.27E-04	2.18E-03	0.00E+00	1.95E-03	7.89E-03	5.26E-02	0.00E+00	2.15E-03	8.69E-03	5.79E-02	0.00E+00	3.21E-04	1.30E-03	8.65E-03	0.00E+00	**0.14**
5737324148261	573732	4148261	RESIDENT	7.75E-05	3.05E-04	2.14E-03	0.00E+00	1.87E-03	7.38E-03	5.17E-02	0.00E+00	2.06E-03	8.13E-03	5.70E-02	0.00E+00	3.08E-04	1.21E-03	8.51E-03	0.00E+00	**0.14**
5728224148271	572822	4148271	RESIDENT	3.00E-05	4.46E-05	1.95E-03	0.00E+00	7.25E-04	1.08E-03	4.72E-02	0.00E+00	7.99E-04	1.19E-03	5.20E-02	0.00E+00	1.19E-04	1.77E-04	7.77E-03	0.00E+00	**0.11**
5728324148271	572832	4148271	RESIDENT	3.17E-05	4.67E-05	2.04E-03	0.00E+00	7.67E-04	1.13E-03	4.94E-02	0.00E+00	8.45E-04	1.24E-03	5.44E-02	0.00E+00	1.26E-04	1.86E-04	8.13E-03	0.00E+00	**0.12**
5728424148271	572842	4148271	RESIDENT	3.35E-05	4.90E-05	2.14E-03	0.00E+00	8.09E-04	1.18E-03	5.17E-02	0.00E+00	8.91E-04	1.30E-03	5.70E-02	0.00E+00	1.33E-04	1.95E-04	8.51E-03	0.00E+00	**0.12**
5728524148271	572852	4148271	RESIDENT	3.54E-05	5.15E-05	2.24E-03	0.00E+00	8.55E-04	1.24E-03	5.42E-02	0.00E+00	9.42E-04	1.37E-03	5.97E-02	0.00E+00	1.41E-04	2.05E-04	8.91E-03	0.00E+00	**0.13**
5728624148271	572862	4148271	RESIDENT	3.75E-05	5.43E-05	2.35E-03	0.00E+00	9.06E-04	1.31E-03	5.68E-02	0.00E+00	9.99E-04	1.44E-03	6.26E-02	0.00E+00	1.49E-04	2.16E-04	9.36E-03	0.00E+00	**0.14**
5728724148271	572872	4148271	RESIDENT	3.98E-05	5.71E-05	2.46E-03	0.00E+00	9.62E-04	1.38E-03	5.94E-02	0.00E+00	1.06E-03	1.52E-03	6.55E-02	0.00E+00	1.58E-04	2.27E-04	9.78E-03	0.00E+00	**0.14**
5728824148271	572882	4148271	RESIDENT	4.25E-05	6.01E-05	2.57E-03	0.00E+00	1.03E-03	1.45E-03	6.22E-02	0.00E+00	1.13E-03	1.60E-03	6.85E-02	0.00E+00	1.69E-04	2.39E-04	1.02E-02	0.00E+00	**0.15**
5728924148271	572892	4148271	RESIDENT	4.58E-05	6.34E-05	2.69E-03	0.00E+00	1.11E-03	1.53E-03	6.50E-02	0.00E+00	1.22E-03	1.69E-03	7.17E-02	0.00E+00	1.82E-04	2.52E-04	1.07E-02	0.00E+00	**0.16**
5729024148271	572902	4148271	RESIDENT	4.92E-05	6.69E-05	2.82E-03	0.00E+00	1.19E-03	1.62E-03	6.81E-02	0.00E+00	1.31E-03	1.78E-03	7.50E-02	0.00E+00	1.96E-04	2.66E-04	1.12E-02	0.00E+00	**0.16**
5729124148271	572912	4148271	RESIDENT	5.27E-05	7.06E-05	2.95E-03	0.00E+00	1.27E-03	1.71E-03	7.12E-02	0.00E+00	1.40E-03	1.88E-03	7.84E-02	0.00E+00	2.10E-04	2.81E-04	1.17E-02	0.00E+00	**0.17**
5729224148271	572922	4148271	RESIDENT	5.69E-05	7.45E-05	3.08E-03	0.00E+00	1.37E-03	1.80E-03	7.43E-02	0.00E+00	1.52E-03	1.98E-03	8.19E-02	0.00E+00	2.26E-04	2.96E-04	1.22E-02	0.00E+00	**0.18**
5729324148271	572932	4148271	RESIDENT	6.13E-05	7.87E-05	3.22E-03	0.00E+00	1.48E-03	1.90E-03	7.77E-02	0.00E+00	1.63E-03	2.10E-03	8.57E-02	0.00E+00	2.44E-04	3.13E-04	1.28E-02	0.00E+00	**0.19**
5729424148271	572942	4148271	RESIDENT	6.61E-05	8.31E-05	3.36E-03	0.00E+00	1.60E-03	2.01E-03	8.12E-02	0.00E+00	1.76E-03	2.21E-03	8.94E-02	0.00E+00	2.63E-04	3.30E-04	1.34E-02	0.00E+00	**0.20**
5729524148271	572952	4148271	RESIDENT	7.19E-05	8.78E-05	3.51E-03	0.00E+00	1.74E-03	2.12E-03	8.48E-02	0.00E+00	1.91E-03	2.34E-03	9.34E-02	0.00E+00	2.86E-04	3.49E-04	1.40E-02	0.00E+00	**0.20**
5729624148271	572962	4148271	RESIDENT	7.89E-05	9.27E-05	3.66E-03	0.00E+00	1.91E-03	2.24E-03	8.85E-02	0.00E+00	2.10E-03	2.47E-03	9.75E-02	0.00E+00	3.14E-04	3.69E-04	1.46E-02	0.00E+00	**0.21**
5729724148271	572972	4148271	RESIDENT	8.69E-05	9.81E-05	3.83E-03	0.00E+00	2.10E-03	2.37E-03	9.25E-02	0.00E+00	2.31E-03	2.61E-03	1.02E-01	0.00E+00	3.46E-04	3.90E-04	1.52E-02	0.00E+00	**0.22**
5729824148271	572982	4148271	RESIDENT	9.66E-05	1.04E-04	4.00E-03	0.00E+00	2.33E-03	2.51E-03	9.65E-02	0.00E+00	2.57E-03	2.77E-03	1.06E-01	0.00E+00	3.84E-04	4.13E-04	1.59E-02	0.00E+00	**0.23**
5729924148271	572992	4148271	RESIDENT	1.07E-04	1.10E-04	4.18E-03	0.00E+00	2.59E-03	2.67E-03	1.01E-01	0.00E+00	2.86E-03	2.94E-03	1.11E-01	0.00E+00	4.27E-04	4.39E-04	1.66E-02	0.00E+00	**0.24**
5730024148271	573002	4148271	RESIDENT	1.20E-04	1.18E-04	4.36E-03	0.00E+00	2.90E-03	2.84E-03	1.05E-01	0.00E+00	3.19E-03	3.13E-03	1.16E-01	0.00E+00	4.77E-04	4.68E-04	1.73E-02	0.00E+00	**0.26**
5730124148271	573012	4148271	RESIDENT	1.34E-04	1.26E-04	4.56E-03	0.00E+00	3.23E-03	3.04E-03	1.10E-01	0.00E+00	3.56E-03	3.35E-03	1.21E-01	0.00E+00	5.32E-04	5.00E-04	1.81E-02	0.00E+00	**0.27**
5730224148271	573022	4148271	RESIDENT	1.51E-04	1.35E-04	4.75E-03	0.00E+00	3.64E-03	3.26E-03	1.15E-01	0.00E+00	4.02E-03	3.60E-03	1.26E-01	0.00E+00	6.00E-04	5.37E-04	1.89E-02	0.00E+00	**0.28**
5730324148271	573032	4148271	RESIDENT	1.70E-04	1.46E-04	4.94E-03	0.00E+00	4.10E-03	3.52E-03	1.19E-01	0.00E+00	4.51E-03	3.88E-03	1.32E-01	0.00E+00	6.74E-04	5.79E-04	1.97E-02	0.00E+00	**0.29**
5730424148271	573042	4148271	RESIDENT	1.90E-04	1.58E-04	5.15E-03	0.00E+00	4.59E-03	3.82E-03	1.24E-01	0.00E+00	5.06E-03	4.20E-03	1.37E-01	0.00E+00	7.55E-04	6.28E-04	2.05E-02	0.00E+00	**0.31**
5730524148271	573052	4148271	RESIDENT	2.12E-04	1.72E-04	5.35E-03	0.00E+00	5.12E-03	4.16E-03	1.29E-01	0.00E+00	5.64E-03	4.58E-03	1.43E-01	0.00E+00	8.42E-04	6.84E-04	2.13E-02	0.00E+00	**0.32**
5730624148271	573062	4148271	RESIDENT	2.34E-04	1.87E-04	5.55E-03	0.00E+00	5.66E-03	4.53E-03	1.34E-01	0.00E+00	6.23E-03	4.99E-03	1.48E-01	0.00E+00	9.31E-04	7.45E-04	2.21E-02	0.00E+00	**0.33**
5730724148271	573072	4148271	RESIDENT	2.59E-04	2.05E-04	5.76E-03	0.00E+00	6.25E-03	4.95E-03	1.39E-01	0.00E+00	6.89E-03	5.45E-03	1.53E-01	0.00E+00	1.03E-03	8.14E-04	2.29E-02	0.00E+00	**0.35**
5730824148271	573082	4148271	RESIDENT	2.84E-04	2.23E-04	5.96E-03	0.00E+00	6.87E-03	5.39E-03	1.44E-01	0.00E+00	7.57E-03	5.94E-03	1.59E-01	0.00E+00	1.13E-03	8.87E-04	2.37E-02	0.00E+00	**0.36**
5730924148271	573092	4148271	RESIDENT	3.10E-04	2.43E-04	6.17E-03	0.00E+00	7.48E-03	5.87E-03	1.49E-01	0.00E+00	8.25E-03	6.47E-03	1.64E-01	0.00E+00	1.23E-03	9.67E-04	2.45E-02	0.00E+00	**0.37**
5731024148271	573102	4148271	RESIDENT	3.35E-04	2.65E-04	6.37E-03	0.00E+00	8.10E-03	6.41E-03	1.54E-01	0.00E+00	8.93E-03	7.06E-03	1.70E-01	0.00E+00	1.33E-03	1.05E-03	2.53E-02	0.00E+00	**0.39**
5731124148271	573112	4148271	RESIDENT	3.61E-04	2.88E-04	6.55E-03	0.00E+00	8.73E-03	6.96E-03	1.58E-01	0.00E+00	9.62E-03	7.68E-03	1.74E-01	0.00E+00	1.44E-03	1.15E-03	2.60E-02	0.00E+00	**0.40**
5731224148271	573122	4148271	RESIDENT	3.91E-04	3.17E-04	6.75E-03	0.00E+00	9.44E-03	7.65E-03	1.63E-01	0.00E+00	1.04E-02	8.43E-03	1.80E-01	0.00E+00	1.55E-03	1.26E-03	2.68E-02	0.00E+00	**0.42**
5731324148271	573132	4148271	RESIDENT	4.20E-04	3.51E-04	6.94E-03	0.00E+00	1.01E-02	8.48E-03	1.68E-01	0.00E+00	1.12E-02	9.34E-03	1.85E-01	0.00E+00	1.67E-03	1.40E-03	2.76E-02	0.00E+00	**0.43**
5731424148271	573142	4148271	RESIDENT	4.49E-04	3.93E-04	7.11E-03	0.00E+00	1.08E-02	9.49E-03	1.72E-01	0.00E+00	1.19E-02	1.05E-02	1.89E-01	0.00E+00	1.78E-03	1.56E-03	2.83E-02	0.00E+00	**0.44**
5731524148271	573152	4148271	RESIDENT	4.78E-04	4.47E-04	7.30E-03	0.00E+00	1.16E-02	1.08E-02	1.76E-01	0.00E+00	1.27E-02	1.19E-02	1.94E-01	0.00E+00	1.90E-03	1.78E-03	2.90E-02	0.00E+00	**0.46**
5731624148271	573162	4148271	RESIDENT	5.09E-04	5.17E-04	7.50E-03	0.00E+00	1.23E-02	1.25E-02	1.81E-01	0.00E+00	1.35E-02	1.38E-02	2.00E-01	0.00E+00	2.02E-03	2.05E-03	2.98E-02	0.00E+00	**0.48**
5731724148271	573172	4148271	RESIDENT	5.41E-04	6.05E-04	7.72E-03	0.00E+00	1.31E-02	1.46E-02	1.86E-01	0.00E+00	1.44E-02	1.61E-02	2.05E-01	0.00E+00	2.15E-03	2.40E-03	3.07E-02	0.00E+00	**0.49**
5731824148271	573182	4148271	RESIDENT	5.72E-04	7.11E-04	7.95E-03	0.00E+00	1.38E-02	1.72E-02	1.92E-01	0.00E+00	1.52E-02	1.89E-02	2.12E-01	0.00E+00	2.27E-03	2.83E-03	3.16E-02	0.00E+00	**0.52**
5733124148271	573312	4148271	UCART1	6.86E-04	3.01E-03	6.52E-03	0.00E+00	1.66E-02	7.28E-02	1.57E-01	0.00E+00	1.83E-02	8.02E-02	1.74E-01	0.00E+00	2.73E-03	1.20E-02	2.59E-02	0.00E+00	**0.57**
5733224148271	573322	4148271	UCART1	6.68E-04	3.17E-03	6.54E-03	0.00E+00	1.61E-02	7.65E-02	1.58E-01	0.00E+00	1.78E-02	8.43E-02	1.74E-01	0.00E+00	2.66E-03	1.26E-02	2.60E-02	0.00E+00	**0.58**
5733324148271	573332	4148271	REC	6.44E-04	3.30E-03	6.33E-03	0.00E+00	1.56E-02	7.97E-02	1.53E-01	0.00E+00	1.72E-02	8.79E-02	1.68E-01	0.00E+00	2.56E-03	1.31E-02	2.52E-02	0.00E+00	**0.57**
5733424148271	573342	4148271	REC	6.23E-04	3.41E-03	5.85E-03	0.00E+00	1.50E-02	8.25E-02	1.41E-01	0.00E+00	1.66E-02	9.09E-02	1.56E-01	0.00E+00	2.48E-03	1.36E-02	2.33E-02	0.00E+00	**0.55**
5733524148271	573352	4148271	REC	5.98E-04	3.51E-03	5.51E-03	0.00E+00	1.45E-02	8.47E-02	1.33E-01	0.00E+00	1.59E-02	9.34E-02	1.47E-01	0.00E+00	2.38E-03	1.39E-02	2.19E-02	0.00E+00	**0.54**
5733624148271	573362	4148271	REC	5.76E-04	3.57E-03	5.22E-03	0.00E+00	1.39E-02	8.63E-02	1.26E-01	0.00E+00	1.53E-02	9.51E-02	1.39E-01	0.00E+00	2.29E-03	1.42E-02	2.08E-02	0.00E+00	**0.52**
5733724148271	573372	4148271	REC	5.49E-04	3.60E-03	4.97E-03	0.00E+00	1.33E-02	8.70E-02	1.20E-01	0.00E+00	1.46E-02	9.59E-02	1.32E-01	0.00E+00	2.18E-03	1.43E-02	1.98E-02	0.00E+00	**0.51**
5733824148271	573382	4148271	REC	5.20E-04	3.59E-03	4.75E-03	0.00E+00	1.26E-02	8.66E-02	1.15E-01	0.00E+00	1.38E-02	9.55E-02	1.26E-01	0.00E+00	2.07E-03	1.43E-02	1.89E-02	0.00E+00	**0.49**
5733924148271	573392	4148271	REC	4.85E-04	3.51E-03	4.53E-03	0.00E+00	1.17E-02	8.49E-02	1.09E-01	0.00E+00	1.29E-02	9.36E-02	1.21E-01	0.00E+00	1.93E-03	1.40E-02	1.80E-02	0.00E+00	**0.48**
5734024148271	573402	4148271	REC	4.60E-04	3.40E-03	4.34E-03	0.00E+00	1.11E-02	8.21E-02	1.05E-01	0.00E+00	1.22E-02	9.05E-02	1.16E-01	0.00E+00	1.83E-03	1.35E-02	1.73E-02	0.00E+00	**0.46**
5734124148271	573412	4148271	REC	4.35E-04	3.25E-03	4.18E-03	0.00E+00	1.05E-02	7.85E-02	1.01E-01	0.00E+00	1.16E-02	8.65E-02	1.11E-01	0.00E+00	1.73E-03	1.29E-02	1.66E-02	0.00E+00	**0.44**
5734224148271	573422	4148271	REC	4.07E-04	3.07E-03	4.03E-03	0.00E+00	9.84E-03	7.41E-02	9.74E-02	0.00E+00	1.08E-02	8.17E-02	1.07E-01	0.00E+00	1.62E-03	1.22E-02	1.60E-02	0.00E+00	**0.42**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734324148271	573432	4148271	REC	3.83E-04	2.87E-03	3.90E-03	0.00E+00	9.24E-03	6.94E-02	9.42E-02	0.00E+00	1.02E-02	7.65E-02	1.04E-01	0.00E+00	1.52E-03	1.14E-02	1.55E-02	0.00E+00	**0.40**
5734424148271	573442	4148271	REC	3.59E-04	2.67E-03	3.78E-03	0.00E+00	8.68E-03	6.46E-02	9.13E-02	0.00E+00	9.56E-03	7.11E-02	1.01E-01	0.00E+00	1.43E-03	1.06E-02	1.50E-02	0.00E+00	**0.38**
5734524148271	573452	4148271	REC	3.35E-04	2.47E-03	3.67E-03	0.00E+00	8.10E-03	5.97E-02	8.87E-02	0.00E+00	8.92E-03	6.58E-02	9.77E-02	0.00E+00	1.33E-03	9.83E-03	1.46E-02	0.00E+00	**0.36**
5734624148271	573462	4148271	REC	3.17E-04	2.28E-03	3.57E-03	0.00E+00	7.65E-03	5.50E-02	8.63E-02	0.00E+00	8.43E-03	6.07E-02	9.51E-02	0.00E+00	1.26E-03	9.06E-03	1.42E-02	0.00E+00	**0.34**
5734724148271	573472	4148271	REC	2.98E-04	2.10E-03	3.48E-03	0.00E+00	7.21E-03	5.07E-02	8.40E-02	0.00E+00	7.94E-03	5.58E-02	9.26E-02	0.00E+00	1.19E-03	8.34E-03	1.38E-02	0.00E+00	**0.33**
5734824148271	573482	4148271	UCART1	2.82E-04	1.94E-03	3.40E-03	0.00E+00	6.81E-03	4.68E-02	8.22E-02	0.00E+00	7.51E-03	5.16E-02	9.05E-02	0.00E+00	1.12E-03	7.71E-03	1.35E-02	0.00E+00	**0.31**
5734924148271	573492	4148271	REC	2.67E-04	1.79E-03	3.32E-03	0.00E+00	6.45E-03	4.32E-02	8.03E-02	0.00E+00	7.10E-03	4.76E-02	8.84E-02	0.00E+00	1.06E-03	7.12E-03	1.32E-02	0.00E+00	**0.30**
5735024148271	573502	4148271	REC	2.52E-04	1.65E-03	3.24E-03	0.00E+00	6.08E-03	3.99E-02	7.83E-02	0.00E+00	6.70E-03	4.39E-02	8.63E-02	0.00E+00	1.00E-03	6.56E-03	1.29E-02	0.00E+00	**0.29**
5735124148271	573512	4148271	REC	2.37E-04	1.53E-03	3.17E-03	0.00E+00	5.72E-03	3.69E-02	7.65E-02	0.00E+00	6.30E-03	4.07E-02	8.43E-02	0.00E+00	9.41E-04	6.07E-03	1.26E-02	0.00E+00	**0.27**
5735224148271	573522	4148271	REC	2.23E-04	1.42E-03	3.10E-03	0.00E+00	5.38E-03	3.42E-02	7.49E-02	0.00E+00	5.92E-03	3.77E-02	8.25E-02	0.00E+00	8.85E-04	5.64E-03	1.23E-02	0.00E+00	**0.26**
5735324148271	573532	4148271	REC	2.08E-04	1.32E-03	3.04E-03	0.00E+00	5.03E-03	3.19E-02	7.34E-02	0.00E+00	5.54E-03	3.51E-02	8.09E-02	0.00E+00	8.28E-04	5.25E-03	1.21E-02	0.00E+00	**0.25**
5735424148271	573542	4148271	REC	1.98E-04	1.23E-03	2.98E-03	0.00E+00	4.78E-03	2.97E-02	7.20E-02	0.00E+00	5.26E-03	3.28E-02	7.94E-02	0.00E+00	7.86E-04	4.89E-03	1.19E-02	0.00E+00	**0.25**
5735524148271	573552	4148271	REC	1.87E-04	1.14E-03	2.92E-03	0.00E+00	4.51E-03	2.76E-02	7.06E-02	0.00E+00	4.97E-03	3.05E-02	7.78E-02	0.00E+00	7.43E-04	4.55E-03	1.16E-02	0.00E+00	**0.24**
5735624148271	573562	4148271	REC	1.78E-04	1.06E-03	2.87E-03	0.00E+00	4.29E-03	2.57E-02	6.93E-02	0.00E+00	4.73E-03	2.83E-02	7.64E-02	0.00E+00	7.06E-04	4.23E-03	1.14E-02	0.00E+00	**0.23**
5735724148271	573572	4148271	REC	1.68E-04	9.87E-04	2.82E-03	0.00E+00	4.05E-03	2.38E-02	6.80E-02	0.00E+00	4.47E-03	2.63E-02	7.50E-02	0.00E+00	6.67E-04	3.93E-03	1.12E-02	0.00E+00	**0.22**
5735824148271	573582	4148271	UCART1	1.58E-04	9.14E-04	2.76E-03	0.00E+00	3.83E-03	2.21E-02	6.68E-02	0.00E+00	4.22E-03	2.43E-02	7.36E-02	0.00E+00	6.30E-04	3.64E-03	1.10E-02	0.00E+00	**0.21**
5735924148271	573592	4148271	UCART1	1.50E-04	8.47E-04	2.72E-03	0.00E+00	3.62E-03	2.05E-02	6.57E-02	0.00E+00	3.98E-03	2.25E-02	7.24E-02	0.00E+00	5.95E-04	3.37E-03	1.08E-02	0.00E+00	**0.21**
5736024148271	573602	4148271	UCART1	1.42E-04	7.83E-04	2.67E-03	0.00E+00	3.44E-03	1.89E-02	6.46E-02	0.00E+00	3.79E-03	2.08E-02	7.11E-02	0.00E+00	5.65E-04	3.11E-03	1.06E-02	0.00E+00	**0.20**
5736124148271	573612	4148271	UCART1	1.34E-04	7.22E-04	2.63E-03	0.00E+00	3.24E-03	1.74E-02	6.35E-02	0.00E+00	3.57E-03	1.92E-02	6.99E-02	0.00E+00	5.34E-04	2.87E-03	1.04E-02	0.00E+00	**0.19**
5736224148271	573622	4148271	UCART1	1.26E-04	6.66E-04	2.58E-03	0.00E+00	3.05E-03	1.61E-02	6.24E-02	0.00E+00	3.36E-03	1.77E-02	6.88E-02	0.00E+00	5.03E-04	2.65E-03	1.03E-02	0.00E+00	**0.19**
5736324148271	573632	4148271	RESIDENT	1.20E-04	6.14E-04	2.54E-03	0.00E+00	2.90E-03	1.48E-02	6.14E-02	0.00E+00	3.20E-03	1.63E-02	6.77E-02	0.00E+00	4.78E-04	2.44E-03	1.01E-02	0.00E+00	**0.18**
5736424148271	573642	4148271	RESIDENT	1.13E-04	5.66E-04	2.50E-03	0.00E+00	2.73E-03	1.37E-02	6.04E-02	0.00E+00	3.01E-03	1.51E-02	6.66E-02	0.00E+00	4.50E-04	2.25E-03	9.95E-03	0.00E+00	**0.18**
5736524148271	573652	4148271	RESIDENT	1.08E-04	5.21E-04	2.46E-03	0.00E+00	2.60E-03	1.26E-02	5.95E-02	0.00E+00	2.86E-03	1.39E-02	6.55E-02	0.00E+00	4.28E-04	2.07E-03	9.79E-03	0.00E+00	**0.17**
5736624148271	573662	4148271	RESIDENT	1.03E-04	4.81E-04	2.42E-03	0.00E+00	2.48E-03	1.16E-02	5.85E-02	0.00E+00	2.73E-03	1.28E-02	6.45E-02	0.00E+00	4.08E-04	1.91E-03	9.64E-03	0.00E+00	**0.17**
5736724148271	573672	4148271	RESIDENT	9.77E-05	4.45E-04	2.38E-03	0.00E+00	2.36E-03	1.07E-02	5.76E-02	0.00E+00	2.60E-03	1.18E-02	6.35E-02	0.00E+00	3.88E-04	1.77E-03	9.48E-03	0.00E+00	**0.16**
5736824148271	573682	4148271	RESIDENT	9.33E-05	4.12E-04	2.35E-03	0.00E+00	2.25E-03	9.95E-03	5.67E-02	0.00E+00	2.48E-03	1.10E-02	6.25E-02	0.00E+00	3.71E-04	1.64E-03	9.33E-03	0.00E+00	**0.16**
5736924148271	573692	4148271	RESIDENT	8.91E-05	3.82E-04	2.31E-03	0.00E+00	2.15E-03	9.23E-03	5.58E-02	0.00E+00	2.37E-03	1.02E-02	6.15E-02	0.00E+00	3.54E-04	1.52E-03	9.19E-03	0.00E+00	**0.16**
5737024148271	573702	4148271	RESIDENT	8.53E-05	3.55E-04	2.27E-03	0.00E+00	2.06E-03	8.58E-03	5.49E-02	0.00E+00	2.27E-03	9.46E-03	6.05E-02	0.00E+00	3.39E-04	1.41E-03	9.04E-03	0.00E+00	**0.15**
5737124148271	573712	4148271	RESIDENT	8.17E-05	3.31E-04	2.24E-03	0.00E+00	1.97E-03	8.00E-03	5.40E-02	0.00E+00	2.18E-03	8.82E-03	5.95E-02	0.00E+00	3.25E-04	1.32E-03	8.89E-03	0.00E+00	**0.15**
5737224148271	573722	4148271	RESIDENT	7.84E-05	3.10E-04	2.20E-03	0.00E+00	1.89E-03	7.48E-03	5.31E-02	0.00E+00	2.09E-03	8.25E-03	5.85E-02	0.00E+00	3.12E-04	1.23E-03	8.74E-03	0.00E+00	**0.14**
5737324148271	573732	4148271	RESIDENT	7.54E-05	2.91E-04	2.16E-03	0.00E+00	1.82E-03	7.02E-03	5.22E-02	0.00E+00	2.01E-03	7.73E-03	5.75E-02	0.00E+00	3.00E-04	1.16E-03	8.59E-03	0.00E+00	**0.14**
5737424148271	573742	4148271	RESIDENT	7.27E-05	2.73E-04	2.12E-03	0.00E+00	1.76E-03	6.60E-03	5.13E-02	0.00E+00	1.94E-03	7.28E-03	5.65E-02	0.00E+00	2.89E-04	1.09E-03	8.44E-03	0.00E+00	**0.14**
5728124148281	572812	4148281	RESIDENT	2.88E-05	4.20E-05	1.93E-03	0.00E+00	6.94E-04	1.02E-03	4.67E-02	0.00E+00	7.65E-04	1.12E-03	5.14E-02	0.00E+00	1.14E-04	1.67E-04	7.68E-03	0.00E+00	**0.11**
5728224148281	572822	4148281	RESIDENT	3.00E-05	4.40E-05	2.02E-03	0.00E+00	7.26E-04	1.06E-03	4.89E-02	0.00E+00	8.00E-04	1.17E-03	5.39E-02	0.00E+00	1.19E-04	1.75E-04	8.05E-03	0.00E+00	**0.12**
5728324148281	572832	4148281	RESIDENT	3.17E-05	4.60E-05	2.12E-03	0.00E+00	7.66E-04	1.11E-03	5.12E-02	0.00E+00	8.44E-04	1.23E-03	5.64E-02	0.00E+00	1.26E-04	1.83E-04	8.43E-03	0.00E+00	**0.12**
5728424148281	572842	4148281	RESIDENT	3.32E-05	4.83E-05	2.22E-03	0.00E+00	8.02E-04	1.17E-03	5.37E-02	0.00E+00	8.84E-04	1.29E-03	5.92E-02	0.00E+00	1.32E-04	1.92E-04	8.84E-03	0.00E+00	**0.13**
5728524148281	572852	4148281	RESIDENT	3.52E-05	5.08E-05	2.33E-03	0.00E+00	8.49E-04	1.23E-03	5.63E-02	0.00E+00	9.36E-04	1.35E-03	6.20E-02	0.00E+00	1.40E-04	2.02E-04	9.27E-03	0.00E+00	**0.13**
5728624148281	572862	4148281	RESIDENT	3.72E-05	5.34E-05	2.44E-03	0.00E+00	8.98E-04	1.29E-03	5.90E-02	0.00E+00	9.90E-04	1.42E-03	6.50E-02	0.00E+00	1.48E-04	2.12E-04	9.71E-03	0.00E+00	**0.14**
5728724148281	572872	4148281	RESIDENT	3.94E-05	5.63E-05	2.56E-03	0.00E+00	9.51E-04	1.36E-03	6.19E-02	0.00E+00	1.05E-03	1.50E-03	6.82E-02	0.00E+00	1.57E-04	2.24E-04	1.02E-02	0.00E+00	**0.15**
5728824148281	572882	4148281	RESIDENT	4.23E-05	5.94E-05	2.68E-03	0.00E+00	1.02E-03	1.43E-03	6.48E-02	0.00E+00	1.13E-03	1.58E-03	7.14E-02	0.00E+00	1.68E-04	2.36E-04	1.07E-02	0.00E+00	**0.16**
5728924148281	572892	4148281	RESIDENT	4.52E-05	6.27E-05	2.81E-03	0.00E+00	1.09E-03	1.51E-03	6.79E-02	0.00E+00	1.20E-03	1.67E-03	7.48E-02	0.00E+00	1.80E-04	2.49E-04	1.12E-02	0.00E+00	**0.16**
5729024148281	572902	4148281	RESIDENT	4.84E-05	6.62E-05	2.94E-03	0.00E+00	1.17E-03	1.60E-03	7.11E-02	0.00E+00	1.29E-03	1.76E-03	7.83E-02	0.00E+00	1.92E-04	2.63E-04	1.17E-02	0.00E+00	**0.17**
5729124148281	572912	4148281	RESIDENT	5.23E-05	7.00E-05	3.08E-03	0.00E+00	1.26E-03	1.69E-03	7.43E-02	0.00E+00	1.39E-03	1.86E-03	8.19E-02	0.00E+00	2.08E-04	2.78E-04	1.22E-02	0.00E+00	**0.18**
5729224148281	572922	4148281	RESIDENT	5.64E-05	7.40E-05	3.22E-03	0.00E+00	1.36E-03	1.79E-03	7.77E-02	0.00E+00	1.50E-03	1.97E-03	8.56E-02	0.00E+00	2.24E-04	2.94E-04	1.28E-02	0.00E+00	**0.19**
5729324148281	572932	4148281	RESIDENT	6.07E-05	7.83E-05	3.36E-03	0.00E+00	1.47E-03	1.89E-03	8.12E-02	0.00E+00	1.62E-03	2.08E-03	8.95E-02	0.00E+00	2.42E-04	3.11E-04	1.34E-02	0.00E+00	**0.20**
5729424148281	572942	4148281	RESIDENT	6.55E-05	8.29E-05	3.52E-03	0.00E+00	1.58E-03	2.00E-03	8.49E-02	0.00E+00	1.74E-03	2.21E-03	9.36E-02	0.00E+00	2.61E-04	3.30E-04	1.40E-02	0.00E+00	**0.20**
5729524148281	572952	4148281	RESIDENT	7.14E-05	8.78E-05	3.67E-03	0.00E+00	1.73E-03	2.12E-03	8.88E-02	0.00E+00	1.90E-03	2.34E-03	9.78E-02	0.00E+00	2.84E-04	3.49E-04	1.46E-02	0.00E+00	**0.21**
5729624148281	572962	4148281	RESIDENT	7.75E-05	9.30E-05	3.84E-03	0.00E+00	1.87E-03	2.25E-03	9.27E-02	0.00E+00	2.06E-03	2.47E-03	1.02E-01	0.00E+00	3.08E-04	3.70E-04	1.53E-02	0.00E+00	**0.22**
5729724148281	572972	4148281	RESIDENT	8.63E-05	9.87E-05	4.02E-03	0.00E+00	2.08E-03	2.38E-03	9.70E-02	0.00E+00	2.30E-03	2.63E-03	1.07E-01	0.00E+00	3.43E-04	3.92E-04	1.60E-02	0.00E+00	**0.23**
5729824148281	572982	4148281	RESIDENT	9.51E-05	1.05E-04	4.20E-03	0.00E+00	2.30E-03	2.53E-03	1.01E-01	0.00E+00	2.53E-03	2.78E-03	1.12E-01	0.00E+00	3.78E-04	4.16E-04	1.67E-02	0.00E+00	**0.25**
5729924148281	572992	4148281	RESIDENT	1.06E-04	1.11E-04	4.39E-03	0.00E+00	2.57E-03	2.69E-03	1.06E-01	0.00E+00	2.83E-03	2.96E-03	1.17E-01	0.00E+00	4.23E-04	4.42E-04	1.75E-02	0.00E+00	**0.26**
5730024148281	573002	4148281	RESIDENT	1.18E-04	1.18E-04	4.59E-03	0.00E+00	2.86E-03	2.86E-03	1.11E-01	0.00E+00	3.15E-03	3.15E-03	1.22E-01	0.00E+00	4.70E-04	4.70E-04	1.82E-02	0.00E+00	**0.27**
5730124148281	573012	4148281	RESIDENT	1.33E-04	1.26E-04	4.79E-03	0.00E+00	3.21E-03	3.05E-03	1.16E-01	0.00E+00	3.54E-03	3.36E-03	1.27E-01	0.00E+00	5.28E-04	5.02E-04	1.90E-02	0.00E+00	**0.28**
5730224148281	573022	4148281	RESIDENT	1.50E-04	1.35E-04	5.00E-03	0.00E+00	3.62E-03	3.26E-03	1.21E-01	0.00E+00	3.99E-03	3.60E-03	1.33E-01	0.00E+00	5.96E-04	5.37E-04	1.99E-02	0.00E+00	**0.29**
5730324148281	573032	4148281	RESIDENT	1.69E-04	1.45E-04	5.20E-03	0.00E+00	4.09E-03	3.51E-03	1.26E-01	0.00E+00	4.50E-03	3.86E-03	1.39E-01	0.00E+00	6.73E-04	5.77E-04	2.07E-02	0.00E+00	**0.31**
5730424148281	573042	4148281	RESIDENT	1.90E-04	1.57E-04	5.42E-03	0.00E+00	4.58E-03	3.79E-03	1.31E-01	0.00E+00	5.05E-03	4.18E-03	1.44E-01	0.00E+00	7.54E-04	6.25E-04	2.16E-02	0.00E+00	**0.32**
5730524148281	573052	4148281	RESIDENT	2.13E-04	1.71E-04	5.65E-03	0.00E+00	5.13E-03	4.13E-03	1.36E-01	0.00E+00	5.66E-03	4.55E-03	1.50E-01	0.00E+00	8.45E-04	6.80E-04	2.25E-02	0.00E+00	**0.34**
5730624148281	573062	4148281	RESIDENT	2.37E-04	1.87E-04	5.86E-03	0.00E+00	5.72E-03	4.50E-03	1.42E-01	0.00E+00	6.30E-03	4.96E-03	1.56E-01	0.00E+00	9.42E-04	7.42E-04	2.33E-02	0.00E+00	**0.35**
5730724148281	573072	4148281	RESIDENT	2.63E-04	2.04E-04	6.09E-03	0.00E+00	6.35E-03	4.93E-03	1.47E-01	0.00E+00	7.00E-03	5.44E-03	1.62E-01	0.00E+00	1.05E-03	8.12E-04	2.42E-02	0.00E+00	**0.37**
5730824148281	573082	4148281	RESIDENT	2.90E-04	2.24E-04	6.30E-03	0.00E+00	7.01E-03	5.40E-03	1.52E-01	0.00E+00	7.72E-03	5.95E-03	1.68E-01	0.00E+00	1.15E-03	8.89E-04	2.51E-02	0.00E+00	**0.38**
5730924148281	573092	4148281	RESIDENT	3.18E-04	2.45E-04	6.53E-03	0.00E+00	7.67E-03	5.92E-03	1.58E-01	0.00E+00	8.46E-03	6.53E-03	1.74E-01	0.00E+00	1.26E-03	9.75E-04	2.60E-02	0.00E+00	**0.40**
5731024148281	573102	4148281	RESIDENT	3.45E-04	2.69E-04	6.75E-03	0.00E+00	8.35E-03	6.49E-03	1.63E-01	0.00E+00	9.20E-03	7.15E-03	1.80E-01	0.00E+00	1.37E-03	1.07E-03	2.68E-02	0.00E+00	**0.41**
5731124148281	573112	4148281	RESIDENT	3.73E-04	2.93E-04	6.95E-03	0.00E+00	9.02E-03	7.09E-03	1.68E-01	0.00E+00	9.94E-03	7.81E-03	1.85E-01	0.00E+00	1.48E-03	1.17E-03	2.76E-02	0.00E+00	**0.42**
5731224148281	573122	4148281	RESIDENT	4.05E-04	3.22E-04	7.15E-03	0.00E+00	9.78E-03	7.78E-03	1.73E-01	0.00E+00	1.08E-02	8.58E-03	1.90E-01	0.00E+00	1.61E-03	1.28E-03	2.84E-02	0.00E+00	**0.44**
5731324148281	573132	4148281	RESIDENT	4.36E-04	3.56E-04	7.36E-03	0.00E+00	1.05E-02	8.61E-03	1.78E-01	0.00E+00	1.16E-02	9.49E-03	1.96E-01	0.00E+00	1.73E-03	1.42E-03	2.93E-02	0.00E+00	**0.45**
5731424148281	573142	4148281	RESIDENT	4.67E-04	3.99E-04	7.56E-03	0.00E+00	1.13E-02	9.63E-03	1.83E-01	0.00E+00	1.24E-02	1.06E-02	2.01E-01	0.00E+00	1.86E-03	1.59E-03	3.01E-02	0.00E+00	**0.47**
5731524148281	573152	4148281	RESIDENT	4.99E-04	4.54E-04	7.80E-03	0.00E+00	1.21E-02	1.10E-02	1.88E-01	0.00E+00	1.33E-02	1.21E-02	2.08E-01	0.00E+00	1.99E-03	1.81E-03	3.10E-02	0.00E+00	**0.49**
5731624148281	573162	4148281	RESIDENT	5.32E-04	5.23E-04	7.99E-03	0.00E+00	1.28E-02	1.26E-02	1.93E-01	0.00E+00	1.42E-02	1.39E-02	2.13E-01	0.00E+00	2.12E-03	2.08E-03	3.18E-02	0.00E+00	**0.50**
5731724148281	573172	4148281	RESIDENT	5.66E-04	6.15E-04	8.30E-03	0.00E+00	1.37E-02	1.48E-02	2.00E-01	0.00E+00	1.51E-02	1.64E-02	2.21E-01	0.00E+00	2.25E-03	2.44E-03	3.30E-02	0.00E+00	**0.53**
5733024148281	573302	4148281	UCART1	7.23E-04	3.11E-03	6.99E-03	0.00E+00	1.75E-02	7.51E-02	1.69E-01	0.00E+00	1.92E-02	8.28E-02	1.86E-01	0.00E+00	2.87E-03	1.24E-02	2.78E-02	0.00E+00	**0.60**
5733124148281	573312	4148281	REC	7.07E-04	3.31E-03	6.79E-03	0.00E+00	1.71E-02	8.01E-02	1.64E-01	0.00E+00	1.88E-02	8.82E-02	1.81E-01	0.00E+00	2.81E-03	1.32E-02	2.70E-02	0.00E+00	**0.60**
5733224148281	573322	4148281	REC	6.93E-04	3.49E-03	6.19E-03	0.00E+00	1.67E-02	8.43E-02	1.50E-01	0.00E+00	1.84E-02	9.29E-02	1.65E-01	0.00E+00	2.75E-03	1.39E-02	2.46E-02	0.00E+00	**0.58**
5733324148281	573332	4148281	REC	6.59E-04	3.64E-03	5.76E-03	0.00E+00	1.59E-02	8.79E-02	1.39E-01	0.00E+00	1.75E-02	9.69E-02	1.53E-01	0.00E+00	2.62E-03	1.45E-02	2.29E-02	0.00E+00	**0.56**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733424148281	573342	4148281	REC	6.35E-04	3.76E-03	5.43E-03	0.00E+00	1.53E-02	9.08E-02	1.31E-01	0.00E+00	1.69E-02	1.00E-01	1.45E-01	0.00E+00	2.52E-03	1.49E-02	2.16E-02	0.00E+00	**0.55**
5733524148281	573352	4148281	REC	6.12E-04	3.85E-03	5.17E-03	0.00E+00	1.48E-02	9.30E-02	1.25E-01	0.00E+00	1.63E-02	1.02E-01	1.38E-01	0.00E+00	2.43E-03	1.53E-02	2.05E-02	0.00E+00	**0.54**
5733624148281	573362	4148281	REC	5.85E-04	3.91E-03	4.95E-03	0.00E+00	1.41E-02	9.43E-02	1.19E-01	0.00E+00	1.56E-02	1.04E-01	1.32E-01	0.00E+00	2.33E-03	1.55E-02	1.97E-02	0.00E+00	**0.53**
5733724148281	573372	4148281	REC	5.54E-04	3.92E-03	4.74E-03	0.00E+00	1.34E-02	9.46E-02	1.15E-01	0.00E+00	1.47E-02	1.04E-01	1.26E-01	0.00E+00	2.20E-03	1.56E-02	1.89E-02	0.00E+00	**0.51**
5733824148281	573382	4148281	REC	5.16E-04	3.87E-03	4.55E-03	0.00E+00	1.25E-02	9.35E-02	1.10E-01	0.00E+00	1.37E-02	1.03E-01	1.21E-01	0.00E+00	2.05E-03	1.54E-02	1.81E-02	0.00E+00	**0.50**
5733924148281	573392	4148281	REC	4.90E-04	3.76E-03	4.37E-03	0.00E+00	1.18E-02	9.09E-02	1.06E-01	0.00E+00	1.30E-02	1.00E-01	1.16E-01	0.00E+00	1.95E-03	1.50E-02	1.74E-02	0.00E+00	**0.48**
5734024148281	573402	4148281	REC	4.59E-04	3.60E-03	4.21E-03	0.00E+00	1.11E-02	8.71E-02	1.02E-01	0.00E+00	1.22E-02	9.59E-02	1.12E-01	0.00E+00	1.82E-03	1.43E-02	1.67E-02	0.00E+00	**0.46**
5734124148281	573412	4148281	REC	4.33E-04	3.41E-03	4.07E-03	0.00E+00	1.05E-02	8.23E-02	9.82E-02	0.00E+00	1.15E-02	9.07E-02	1.08E-01	0.00E+00	1.72E-03	1.36E-02	1.62E-02	0.00E+00	**0.44**
5734224148281	573422	4148281	REC	4.02E-04	3.19E-03	3.94E-03	0.00E+00	9.72E-03	7.70E-02	9.51E-02	0.00E+00	1.07E-02	8.49E-02	1.05E-01	0.00E+00	1.60E-03	1.27E-02	1.57E-02	0.00E+00	**0.42**
5734324148281	573432	4148281	REC	3.77E-04	2.96E-03	3.82E-03	0.00E+00	9.10E-03	7.15E-02	9.23E-02	0.00E+00	1.00E-02	7.87E-02	1.02E-01	0.00E+00	1.50E-03	1.18E-02	1.52E-02	0.00E+00	**0.40**
5734424148281	573442	4148281	REC	3.51E-04	2.73E-03	3.72E-03	0.00E+00	8.48E-03	6.59E-02	8.97E-02	0.00E+00	9.34E-03	7.26E-02	9.89E-02	0.00E+00	1.40E-03	1.08E-02	1.48E-02	0.00E+00	**0.38**
5734524148281	573452	4148281	REC	3.31E-04	2.50E-03	3.62E-03	0.00E+00	7.99E-03	6.05E-02	8.74E-02	0.00E+00	8.81E-03	6.67E-02	9.63E-02	0.00E+00	1.32E-03	9.96E-03	1.44E-02	0.00E+00	**0.36**
5734624148281	573462	4148281	REC	3.11E-04	2.30E-03	3.53E-03	0.00E+00	7.52E-03	5.55E-02	8.52E-02	0.00E+00	8.29E-03	6.11E-02	9.39E-02	0.00E+00	1.24E-03	9.13E-03	1.40E-02	0.00E+00	**0.34**
5734724148281	573472	4148281	REC	2.94E-04	2.11E-03	3.45E-03	0.00E+00	7.09E-03	5.09E-02	8.32E-02	0.00E+00	7.81E-03	5.61E-02	9.17E-02	0.00E+00	1.17E-03	8.38E-03	1.37E-02	0.00E+00	**0.33**
5734824148281	573482	4148281	UCART1	2.77E-04	1.94E-03	3.38E-03	0.00E+00	6.70E-03	4.70E-02	8.16E-02	0.00E+00	7.38E-03	5.17E-02	8.99E-02	0.00E+00	1.10E-03	7.73E-03	1.34E-02	0.00E+00	**0.31**
5734924148281	573492	4148281	REC	2.61E-04	1.79E-03	3.31E-03	0.00E+00	6.31E-03	4.33E-02	7.99E-02	0.00E+00	6.96E-03	4.77E-02	8.80E-02	0.00E+00	1.04E-03	7.13E-03	1.32E-02	0.00E+00	**0.30**
5735024148281	573502	4148281	REC	2.46E-04	1.65E-03	3.23E-03	0.00E+00	5.93E-03	3.99E-02	7.81E-02	0.00E+00	6.54E-03	4.39E-02	8.61E-02	0.00E+00	9.77E-04	6.57E-03	1.29E-02	0.00E+00	**0.29**
5735124148281	573512	4148281	REC	2.31E-04	1.53E-03	3.17E-03	0.00E+00	5.57E-03	3.69E-02	7.65E-02	0.00E+00	6.14E-03	4.06E-02	8.43E-02	0.00E+00	9.17E-04	6.07E-03	1.26E-02	0.00E+00	**0.27**
5735224148281	573522	4148281	REC	2.15E-04	1.41E-03	3.10E-03	0.00E+00	5.20E-03	3.41E-02	7.49E-02	0.00E+00	5.73E-03	3.76E-02	8.25E-02	0.00E+00	8.56E-04	5.62E-03	1.23E-02	0.00E+00	**0.26**
5735324148281	573532	4148281	REC	2.04E-04	1.31E-03	3.04E-03	0.00E+00	4.92E-03	3.16E-02	7.34E-02	0.00E+00	5.42E-03	3.49E-02	8.09E-02	0.00E+00	8.10E-04	5.21E-03	1.21E-02	0.00E+00	**0.25**
5735424148281	573542	4148281	REC	1.92E-04	1.22E-03	2.99E-03	0.00E+00	4.65E-03	2.94E-02	7.21E-02	0.00E+00	5.12E-03	3.24E-02	7.95E-02	0.00E+00	7.65E-04	4.83E-03	1.19E-02	0.00E+00	**0.25**
5735524148281	573552	4148281	REC	1.82E-04	1.13E-03	2.93E-03	0.00E+00	4.38E-03	2.72E-02	7.08E-02	0.00E+00	4.83E-03	3.00E-02	7.80E-02	0.00E+00	7.22E-04	4.47E-03	1.17E-02	0.00E+00	**0.24**
5735624148281	573562	4148281	REC	1.72E-04	1.04E-03	2.88E-03	0.00E+00	4.16E-03	2.51E-02	6.95E-02	0.00E+00	4.59E-03	2.77E-02	7.66E-02	0.00E+00	6.85E-04	4.14E-03	1.14E-02	0.00E+00	**0.23**
5735724148281	573572	4148281	REC	1.63E-04	9.60E-04	2.83E-03	0.00E+00	3.93E-03	2.32E-02	6.83E-02	0.00E+00	4.33E-03	2.56E-02	7.53E-02	0.00E+00	6.47E-04	3.82E-03	1.12E-02	0.00E+00	**0.22**
5735824148281	573582	4148281	UCART1	1.53E-04	8.85E-04	2.78E-03	0.00E+00	3.71E-03	2.14E-02	6.72E-02	0.00E+00	4.08E-03	2.36E-02	7.41E-02	0.00E+00	6.10E-04	3.52E-03	1.11E-02	0.00E+00	**0.21**
5735924148281	573592	4148281	UCART1	1.45E-04	8.15E-04	2.74E-03	0.00E+00	3.49E-03	1.97E-02	6.61E-02	0.00E+00	3.85E-03	2.17E-02	7.29E-02	0.00E+00	5.75E-04	3.24E-03	1.09E-02	0.00E+00	**0.21**
5736024148281	573602	4148281	UCART1	1.37E-04	7.49E-04	2.69E-03	0.00E+00	3.32E-03	1.81E-02	6.51E-02	0.00E+00	3.65E-03	1.99E-02	7.17E-02	0.00E+00	5.46E-04	2.98E-03	1.07E-02	0.00E+00	**0.20**
5736124148281	573612	4148281	UCART1	1.29E-04	6.88E-04	2.65E-03	0.00E+00	3.12E-03	1.66E-02	6.40E-02	0.00E+00	3.44E-03	1.83E-02	7.05E-02	0.00E+00	5.13E-04	2.73E-03	1.05E-02	0.00E+00	**0.19**
5736224148281	573622	4148281	UCART1	1.21E-04	6.31E-04	2.60E-03	0.00E+00	2.93E-03	1.52E-02	6.29E-02	0.00E+00	3.22E-03	1.68E-02	6.93E-02	0.00E+00	4.82E-04	2.51E-03	1.04E-02	0.00E+00	**0.19**
5736324148281	573632	4148281	RESIDENT	1.15E-04	5.80E-04	2.56E-03	0.00E+00	2.78E-03	1.40E-02	6.19E-02	0.00E+00	3.06E-03	1.54E-02	6.83E-02	0.00E+00	4.57E-04	2.30E-03	1.02E-02	0.00E+00	**0.18**
5736424148281	573642	4148281	RESIDENT	1.09E-04	5.33E-04	2.52E-03	0.00E+00	2.64E-03	1.29E-02	6.10E-02	0.00E+00	2.91E-03	1.42E-02	6.72E-02	0.00E+00	4.35E-04	2.12E-03	1.00E-02	0.00E+00	**0.18**
5736524148281	573652	4148281	RESIDENT	1.04E-04	4.91E-04	2.48E-03	0.00E+00	2.51E-03	1.19E-02	6.00E-02	0.00E+00	2.77E-03	1.31E-02	6.61E-02	0.00E+00	4.13E-04	1.95E-03	9.88E-03	0.00E+00	**0.17**
5736624148281	573662	4148281	RESIDENT	9.90E-05	4.52E-04	2.45E-03	0.00E+00	2.39E-03	1.09E-02	5.91E-02	0.00E+00	2.63E-03	1.20E-02	6.51E-02	0.00E+00	3.94E-04	1.80E-03	9.72E-03	0.00E+00	**0.17**
5736724148281	573672	4148281	RESIDENT	9.43E-05	4.18E-04	2.41E-03	0.00E+00	2.28E-03	1.01E-02	5.81E-02	0.00E+00	2.51E-03	1.11E-02	6.41E-02	0.00E+00	3.75E-04	1.66E-03	9.57E-03	0.00E+00	**0.16**
5736824148281	573682	4148281	RESIDENT	9.01E-05	3.88E-04	2.37E-03	0.00E+00	2.18E-03	9.36E-03	5.72E-02	0.00E+00	2.40E-03	1.03E-02	6.30E-02	0.00E+00	3.58E-04	1.54E-03	9.42E-03	0.00E+00	**0.16**
5736924148281	573692	4148281	RESIDENT	8.62E-05	3.60E-04	2.33E-03	0.00E+00	2.08E-03	8.71E-03	5.63E-02	0.00E+00	2.29E-03	9.60E-03	6.21E-02	0.00E+00	3.43E-04	1.43E-03	9.27E-03	0.00E+00	**0.15**
5737024148281	573702	4148281	RESIDENT	8.26E-05	3.36E-04	2.29E-03	0.00E+00	1.99E-03	8.12E-03	5.54E-02	0.00E+00	2.20E-03	8.95E-03	6.10E-02	0.00E+00	3.28E-04	1.34E-03	9.12E-03	0.00E+00	**0.15**
5737124148281	573712	4148281	RESIDENT	7.94E-05	3.14E-04	2.26E-03	0.00E+00	1.92E-03	7.59E-03	5.45E-02	0.00E+00	2.11E-03	8.37E-03	6.01E-02	0.00E+00	3.16E-04	1.25E-03	8.97E-03	0.00E+00	**0.15**
5737224148281	573722	4148281	RESIDENT	7.63E-05	2.95E-04	2.22E-03	0.00E+00	1.84E-03	7.13E-03	5.36E-02	0.00E+00	2.03E-03	7.85E-03	5.91E-02	0.00E+00	3.04E-04	1.17E-03	8.83E-03	0.00E+00	**0.14**
5737324148281	573732	4148281	RESIDENT	7.36E-05	2.78E-04	2.18E-03	0.00E+00	1.78E-03	6.71E-03	5.27E-02	0.00E+00	1.96E-03	7.39E-03	5.81E-02	0.00E+00	2.93E-04	1.10E-03	8.68E-03	0.00E+00	**0.14**
5737424148281	573742	4148281	RESIDENT	7.11E-05	2.62E-04	2.15E-03	0.00E+00	1.72E-03	6.34E-03	5.18E-02	0.00E+00	1.89E-03	6.98E-03	5.71E-02	0.00E+00	2.83E-04	1.04E-03	8.53E-03	0.00E+00	**0.14**
5729024148291	572902	4148291	RESIDENT	4.80E-05	6.53E-05	3.07E-03	0.00E+00	1.16E-03	1.58E-03	7.41E-02	0.00E+00	1.28E-03	1.74E-03	8.17E-02	0.00E+00	1.91E-04	2.60E-04	1.22E-02	0.00E+00	**0.18**
5729124148291	572912	4148291	RESIDENT	5.17E-05	6.90E-05	3.21E-03	0.00E+00	1.25E-03	1.67E-03	7.75E-02	0.00E+00	1.38E-03	1.84E-03	8.55E-02	0.00E+00	2.05E-04	2.74E-04	1.28E-02	0.00E+00	**0.19**
5729224148291	572922	4148291	RESIDENT	5.55E-05	7.31E-05	3.36E-03	0.00E+00	1.34E-03	1.77E-03	8.11E-02	0.00E+00	1.48E-03	1.95E-03	8.94E-02	0.00E+00	2.21E-04	2.91E-04	1.34E-02	0.00E+00	**0.19**
5729324148291	572932	4148291	RESIDENT	6.00E-05	7.75E-05	3.51E-03	0.00E+00	1.45E-03	1.87E-03	8.48E-02	0.00E+00	1.60E-03	2.06E-03	9.35E-02	0.00E+00	2.38E-04	3.08E-04	1.40E-02	0.00E+00	**0.20**
5729424148291	572942	4148291	RESIDENT	6.50E-05	8.23E-05	3.68E-03	0.00E+00	1.57E-03	1.99E-03	8.89E-02	0.00E+00	1.73E-03	2.19E-03	9.80E-02	0.00E+00	2.59E-04	3.27E-04	1.46E-02	0.00E+00	**0.21**
5729524148291	572952	4148291	RESIDENT	7.04E-05	8.74E-05	3.85E-03	0.00E+00	1.70E-03	2.11E-03	9.30E-02	0.00E+00	1.87E-03	2.33E-03	1.02E-01	0.00E+00	2.80E-04	3.48E-04	1.53E-02	0.00E+00	**0.22**
5729624148291	572962	4148291	RESIDENT	7.68E-05	9.29E-05	4.03E-03	0.00E+00	1.86E-03	2.24E-03	9.73E-02	0.00E+00	2.04E-03	2.47E-03	1.07E-01	0.00E+00	3.05E-04	3.69E-04	1.60E-02	0.00E+00	**0.23**
5729724148291	572972	4148291	RESIDENT	8.47E-05	9.87E-05	4.22E-03	0.00E+00	2.04E-03	2.38E-03	1.02E-01	0.00E+00	2.25E-03	2.63E-03	1.12E-01	0.00E+00	3.37E-04	3.92E-04	1.68E-02	0.00E+00	**0.25**
5729824148291	572982	4148291	RESIDENT	9.36E-05	1.05E-04	4.41E-03	0.00E+00	2.26E-03	2.54E-03	1.07E-01	0.00E+00	2.49E-03	2.79E-03	1.17E-01	0.00E+00	3.72E-04	4.17E-04	1.75E-02	0.00E+00	**0.26**
5729924148291	572992	4148291	RESIDENT	1.05E-04	1.12E-04	4.61E-03	0.00E+00	2.52E-03	2.70E-03	1.11E-01	0.00E+00	2.78E-03	2.97E-03	1.23E-01	0.00E+00	4.16E-04	4.44E-04	1.83E-02	0.00E+00	**0.27**
5730024148291	573002	4148291	RESIDENT	1.17E-04	1.19E-04	4.83E-03	0.00E+00	2.83E-03	2.87E-03	1.17E-01	0.00E+00	3.12E-03	3.16E-03	1.28E-01	0.00E+00	4.66E-04	4.73E-04	1.92E-02	0.00E+00	**0.28**
5730124148291	573012	4148291	RESIDENT	1.31E-04	1.27E-04	5.05E-03	0.00E+00	3.17E-03	3.06E-03	1.22E-01	0.00E+00	3.49E-03	3.38E-03	1.34E-01	0.00E+00	5.21E-04	5.04E-04	2.01E-02	0.00E+00	**0.30**
5730224148291	573022	4148291	RESIDENT	1.48E-04	1.36E-04	5.27E-03	0.00E+00	3.56E-03	3.27E-03	1.27E-01	0.00E+00	3.93E-03	3.61E-03	1.40E-01	0.00E+00	5.87E-04	5.39E-04	2.10E-02	0.00E+00	**0.31**
5730324148291	573032	4148291	RESIDENT	1.68E-04	1.45E-04	5.50E-03	0.00E+00	4.05E-03	3.51E-03	1.33E-01	0.00E+00	4.46E-03	3.87E-03	1.46E-01	0.00E+00	6.67E-04	5.78E-04	2.19E-02	0.00E+00	**0.32**
5730424148291	573042	4148291	RESIDENT	1.89E-04	1.57E-04	5.73E-03	0.00E+00	4.58E-03	3.79E-03	1.38E-01	0.00E+00	5.04E-03	4.17E-03	1.53E-01	0.00E+00	7.53E-04	6.23E-04	2.28E-02	0.00E+00	**0.34**
5730524148291	573052	4148291	RESIDENT	2.13E-04	1.70E-04	5.98E-03	0.00E+00	5.16E-03	4.11E-03	1.44E-01	0.00E+00	5.68E-03	4.53E-03	1.59E-01	0.00E+00	8.49E-04	6.77E-04	2.38E-02	0.00E+00	**0.35**
5730624148291	573062	4148291	RESIDENT	2.39E-04	1.85E-04	6.21E-03	0.00E+00	5.77E-03	4.48E-03	1.50E-01	0.00E+00	6.36E-03	4.93E-03	1.65E-01	0.00E+00	9.50E-04	7.37E-04	2.47E-02	0.00E+00	**0.37**
5730724148291	573072	4148291	RESIDENT	2.67E-04	2.03E-04	6.45E-03	0.00E+00	6.44E-03	4.91E-03	1.56E-01	0.00E+00	7.10E-03	5.41E-03	1.72E-01	0.00E+00	1.06E-03	8.08E-04	2.56E-02	0.00E+00	**0.39**
5730824148291	573082	4148291	RESIDENT	2.96E-04	2.23E-04	6.69E-03	0.00E+00	7.14E-03	5.40E-03	1.62E-01	0.00E+00	7.87E-03	5.95E-03	1.78E-01	0.00E+00	1.18E-03	8.88E-04	2.66E-02	0.00E+00	**0.40**
5730924148291	573092	4148291	RESIDENT	3.25E-04	2.46E-04	6.94E-03	0.00E+00	7.86E-03	5.95E-03	1.68E-01	0.00E+00	8.66E-03	6.56E-03	1.85E-01	0.00E+00	1.29E-03	9.80E-04	2.76E-02	0.00E+00	**0.42**
5731024148291	573102	4148291	RESIDENT	3.56E-04	2.71E-04	7.17E-03	0.00E+00	8.59E-03	6.55E-03	1.73E-01	0.00E+00	9.47E-03	7.22E-03	1.91E-01	0.00E+00	1.41E-03	1.08E-03	2.85E-02	0.00E+00	**0.43**
5731124148291	573112	4148291	RESIDENT	3.85E-04	2.98E-04	7.39E-03	0.00E+00	9.31E-03	7.20E-03	1.79E-01	0.00E+00	1.03E-02	7.93E-03	1.97E-01	0.00E+00	1.53E-03	1.19E-03	2.94E-02	0.00E+00	**0.45**
5731224148291	573122	4148291	RESIDENT	4.20E-04	3.28E-04	7.61E-03	0.00E+00	1.01E-02	7.93E-03	1.84E-01	0.00E+00	1.12E-02	8.74E-03	2.03E-01	0.00E+00	1.67E-03	1.30E-03	3.03E-02	0.00E+00	**0.47**
5731324148291	573132	4148291	RESIDENT	4.53E-04	3.63E-04	7.84E-03	0.00E+00	1.09E-02	8.77E-03	1.89E-01	0.00E+00	1.21E-02	9.67E-03	2.09E-01	0.00E+00	1.80E-03	1.44E-03	3.12E-02	0.00E+00	**0.48**
5731424148291	573142	4148291	RESIDENT	4.87E-04	4.07E-04	8.09E-03	0.00E+00	1.18E-02	9.82E-03	1.95E-01	0.00E+00	1.30E-02	1.08E-02	2.15E-01	0.00E+00	1.93E-03	1.62E-03	3.22E-02	0.00E+00	**0.50**
5731524148291	573152	4148291	RESIDENT	5.22E-04	4.61E-04	8.34E-03	0.00E+00	1.26E-02	1.11E-02	2.01E-01	0.00E+00	1.39E-02	1.23E-02	2.22E-01	0.00E+00	2.07E-03	1.83E-03	3.32E-02	0.00E+00	**0.52**
5731624148291	573162	4148291	RESIDENT	5.58E-04	5.35E-04	8.69E-03	0.00E+00	1.35E-02	1.29E-02	2.10E-01	0.00E+00	1.49E-02	1.42E-02	2.31E-01	0.00E+00	2.22E-03	2.13E-03	3.46E-02	0.00E+00	**0.55**
5732824148291	573282	4148291	UCART1	7.78E-04	2.94E-03	7.60E-03	0.00E+00	1.88E-02	7.10E-02	1.84E-01	0.00E+00	2.07E-02	7.83E-02	2.02E-01	0.00E+00	3.09E-03	1.17E-02	3.02E-02	0.00E+00	**0.63**
5732924148291	573292	4148291	UCART1	7.66E-04	3.19E-03	6.74E-03	0.00E+00	1.85E-02	7.72E-02	1.63E-01	0.00E+00	2.04E-02	8.50E-02	1.79E-01	0.00E+00	3.05E-03	1.27E-02	2.68E-02	0.00E+00	**0.60**
5733024148291	573302	4148291	REC	7.51E-04	3.44E-03	6.60E-03	0.00E+00	1.81E-02	8.32E-02	1.59E-01	0.00E+00	2.00E-02	9.17E-02	1.76E-01	0.00E+00	2.99E-03	1.37E-02	2.62E-02	0.00E+00	**0.60**
5733124148291	573312	4148291	REC	7.33E-04	3.68E-03	6.10E-03	0.00E+00	1.77E-02	8.88E-02	1.47E-01	0.00E+00	1.95E-02	9.79E-02	1.62E-01	0.00E+00	2.92E-03	1.46E-02	2.43E-02	0.00E+00	**0.59**
5733224148291	573322	4148291	REC	7.06E-04	3.88E-03	5.72E-03	0.00E+00	1.71E-02	9.36E-02	1.38E-01	0.00E+00	1.88E-02	1.03E-01	1.52E-01	0.00E+00	2.81E-03	1.54E-02	2.27E-02	0.00E+00	**0.57**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733324148291	573332	4148291	REC	6.76E-04	4.04E-03	5.40E-03	0.00E+00	1.63E-02	9.75E-02	1.31E-01	0.00E+00	1.80E-02	1.07E-01	1.44E-01	0.00E+00	2.69E-03	1.61E-02	2.15E-02	0.00E+00	**0.56**
5733424148291	573342	4148291	REC	6.50E-04	4.16E-03	5.14E-03	0.00E+00	1.57E-02	1.00E-01	1.24E-01	0.00E+00	1.73E-02	1.11E-01	1.37E-01	0.00E+00	2.59E-03	1.65E-02	2.04E-02	0.00E+00	**0.55**
5733524148291	573352	4148291	REC	6.23E-04	4.24E-03	4.92E-03	0.00E+00	1.51E-02	1.02E-01	1.19E-01	0.00E+00	1.66E-02	1.13E-01	1.31E-01	0.00E+00	2.48E-03	1.69E-02	1.96E-02	0.00E+00	**0.55**
5733624148291	573362	4148291	REC	5.90E-04	4.28E-03	4.74E-03	0.00E+00	1.42E-02	1.03E-01	1.14E-01	0.00E+00	1.57E-02	1.14E-01	1.26E-01	0.00E+00	2.35E-03	1.70E-02	1.88E-02	0.00E+00	**0.54**
5733724148291	573372	4148291	REC	5.58E-04	4.27E-03	4.57E-03	0.00E+00	1.35E-02	1.03E-01	1.10E-01	0.00E+00	1.48E-02	1.14E-01	1.22E-01	0.00E+00	2.22E-03	1.70E-02	1.82E-02	0.00E+00	**0.52**
5733824148291	573382	4148291	REC	5.18E-04	4.18E-03	4.41E-03	0.00E+00	1.25E-02	1.01E-01	1.06E-01	0.00E+00	1.38E-02	1.11E-01	1.17E-01	0.00E+00	2.06E-03	1.66E-02	1.75E-02	0.00E+00	**0.51**
5733924148291	573392	4148291	REC	4.89E-04	4.02E-03	4.25E-03	0.00E+00	1.18E-02	9.71E-02	1.03E-01	0.00E+00	1.30E-02	1.07E-01	1.13E-01	0.00E+00	1.94E-03	1.60E-02	1.69E-02	0.00E+00	**0.49**
5734024148291	573402	4148291	REC	4.57E-04	3.81E-03	4.11E-03	0.00E+00	1.10E-02	9.21E-02	9.93E-02	0.00E+00	1.22E-02	1.01E-01	1.09E-01	0.00E+00	1.82E-03	1.52E-02	1.64E-02	0.00E+00	**0.47**
5734124148291	573412	4148291	REC	4.31E-04	3.57E-03	3.99E-03	0.00E+00	1.04E-02	8.61E-02	9.63E-02	0.00E+00	1.15E-02	9.49E-02	1.06E-01	0.00E+00	1.71E-03	1.42E-02	1.59E-02	0.00E+00	**0.45**
5734224148291	573422	4148291	REC	4.04E-04	3.30E-03	3.87E-03	0.00E+00	9.76E-03	7.98E-02	9.36E-02	0.00E+00	1.08E-02	8.79E-02	1.03E-01	0.00E+00	1.61E-03	1.31E-02	1.54E-02	0.00E+00	**0.42**
5734324148291	573432	4148291	REC	3.68E-04	3.04E-03	3.77E-03	0.00E+00	8.90E-03	7.33E-02	9.11E-02	0.00E+00	9.80E-03	8.08E-02	1.00E-01	0.00E+00	1.46E-03	1.21E-02	1.50E-02	0.00E+00	**0.40**
5734424148291	573442	4148291	REC	3.47E-04	2.78E-03	3.68E-03	0.00E+00	8.37E-03	6.71E-02	8.88E-02	0.00E+00	9.23E-03	7.39E-02	9.79E-02	0.00E+00	1.38E-03	1.10E-02	1.46E-02	0.00E+00	**0.38**
5734524148291	573452	4148291	REC	3.25E-04	2.53E-03	3.59E-03	0.00E+00	7.86E-03	6.12E-02	8.67E-02	0.00E+00	8.66E-03	6.75E-02	9.55E-02	0.00E+00	1.29E-03	1.01E-02	1.43E-02	0.00E+00	**0.36**
5734624148291	573462	4148291	REC	3.06E-04	2.31E-03	3.51E-03	0.00E+00	7.40E-03	5.59E-02	8.47E-02	0.00E+00	8.15E-03	6.16E-02	9.33E-02	0.00E+00	1.22E-03	9.20E-03	1.39E-02	0.00E+00	**0.34**
5734724148291	573472	4148291	REC	2.88E-04	2.12E-03	3.43E-03	0.00E+00	6.97E-03	5.11E-02	8.29E-02	0.00E+00	7.68E-03	5.64E-02	9.14E-02	0.00E+00	1.15E-03	8.42E-03	1.36E-02	0.00E+00	**0.33**
5734824148291	573482	4148291	UCART1	2.72E-04	1.95E-03	3.37E-03	0.00E+00	6.56E-03	4.70E-02	8.14E-02	0.00E+00	7.23E-03	5.18E-02	8.97E-02	0.00E+00	1.08E-03	7.74E-03	1.34E-02	0.00E+00	**0.31**
5734924148291	573492	4148291	UCART1	2.55E-04	1.79E-03	3.30E-03	0.00E+00	6.16E-03	4.33E-02	7.98E-02	0.00E+00	6.79E-03	4.77E-02	8.79E-02	0.00E+00	1.01E-03	7.12E-03	1.31E-02	0.00E+00	**0.30**
5735024148291	573502	4148291	UCART1	2.39E-04	1.65E-03	3.23E-03	0.00E+00	5.77E-03	3.98E-02	7.81E-02	0.00E+00	6.36E-03	4.39E-02	8.61E-02	0.00E+00	9.50E-04	6.55E-03	1.29E-02	0.00E+00	**0.29**
5735124148291	573512	4148291	UCART1	2.23E-04	1.52E-03	3.17E-03	0.00E+00	5.39E-03	3.68E-02	7.67E-02	0.00E+00	5.94E-03	4.05E-02	8.45E-02	0.00E+00	8.87E-04	6.05E-03	1.26E-02	0.00E+00	**0.27**
5735224148291	573522	4148291	REC	2.10E-04	1.40E-03	3.11E-03	0.00E+00	5.08E-03	3.39E-02	7.51E-02	0.00E+00	5.60E-03	3.73E-02	8.28E-02	0.00E+00	8.37E-04	5.57E-03	1.24E-02	0.00E+00	**0.26**
5735324148291	573532	4148291	REC	1.98E-04	1.29E-03	3.04E-03	0.00E+00	4.78E-03	3.11E-02	7.35E-02	0.00E+00	5.27E-03	3.43E-02	8.10E-02	0.00E+00	7.87E-04	5.13E-03	1.21E-02	0.00E+00	**0.25**
5735424148291	573542	4148291	REC	1.86E-04	1.19E-03	2.99E-03	0.00E+00	4.50E-03	2.87E-02	7.22E-02	0.00E+00	4.96E-03	3.16E-02	7.96E-02	0.00E+00	7.41E-04	4.72E-03	1.19E-02	0.00E+00	**0.24**
5735524148291	573552	4148291	REC	1.77E-04	1.09E-03	2.94E-03	0.00E+00	4.27E-03	2.64E-02	7.09E-02	0.00E+00	4.70E-03	2.91E-02	7.81E-02	0.00E+00	7.03E-04	4.35E-03	1.17E-02	0.00E+00	**0.23**
5735624148291	573562	4148291	REC	1.66E-04	1.00E-03	2.89E-03	0.00E+00	4.02E-03	2.43E-02	6.97E-02	0.00E+00	4.43E-03	2.67E-02	7.68E-02	0.00E+00	6.62E-04	3.99E-03	1.15E-02	0.00E+00	**0.23**
5735724148291	573572	4148291	REC	1.57E-04	9.22E-04	2.84E-03	0.00E+00	3.79E-03	2.23E-02	6.86E-02	0.00E+00	4.17E-03	2.45E-02	7.56E-02	0.00E+00	6.23E-04	3.67E-03	1.13E-02	0.00E+00	**0.22**
5735824148291	573582	4148291	UCART1	1.48E-04	8.47E-04	2.80E-03	0.00E+00	3.57E-03	2.05E-02	6.77E-02	0.00E+00	3.94E-03	2.25E-02	7.46E-02	0.00E+00	5.88E-04	3.37E-03	1.11E-02	0.00E+00	**0.21**
5735924148291	573592	4148291	UCART1	1.40E-04	7.76E-04	2.76E-03	0.00E+00	3.39E-03	1.87E-02	6.67E-02	0.00E+00	3.73E-03	2.07E-02	7.35E-02	0.00E+00	5.58E-04	3.09E-03	1.10E-02	0.00E+00	**0.21**
5736024148291	573602	4148291	UCART1	1.32E-04	7.10E-04	2.72E-03	0.00E+00	3.18E-03	1.71E-02	6.57E-02	0.00E+00	3.51E-03	1.89E-02	7.24E-02	0.00E+00	5.24E-04	2.82E-03	1.08E-02	0.00E+00	**0.20**
5736124148291	573612	4148291	UCART1	1.24E-04	6.49E-04	2.67E-03	0.00E+00	2.98E-03	1.57E-02	6.46E-02	0.00E+00	3.29E-03	1.73E-02	7.12E-02	0.00E+00	4.91E-04	2.58E-03	1.06E-02	0.00E+00	**0.19**
5736224148291	573622	4148291	UCART1	1.17E-04	5.94E-04	2.63E-03	0.00E+00	2.83E-03	1.43E-02	6.36E-02	0.00E+00	3.12E-03	1.58E-02	7.00E-02	0.00E+00	4.66E-04	2.36E-03	1.05E-02	0.00E+00	**0.19**
5736324148291	573632	4148291	RESIDENT	1.11E-04	5.44E-04	2.59E-03	0.00E+00	2.68E-03	1.32E-02	6.26E-02	0.00E+00	2.96E-03	1.45E-02	6.89E-02	0.00E+00	4.42E-04	2.16E-03	1.03E-02	0.00E+00	**0.18**
5736424148291	573642	4148291	RESIDENT	1.06E-04	5.00E-04	2.55E-03	0.00E+00	2.55E-03	1.21E-02	6.16E-02	0.00E+00	2.81E-03	1.33E-02	6.79E-02	0.00E+00	4.20E-04	1.99E-03	1.01E-02	0.00E+00	**0.18**
5736524148291	573652	4148291	RESIDENT	1.00E-04	4.61E-04	2.51E-03	0.00E+00	2.43E-03	1.11E-02	6.07E-02	0.00E+00	2.67E-03	1.23E-02	6.68E-02	0.00E+00	3.99E-04	1.83E-03	9.98E-03	0.00E+00	**0.17**
5736624148291	573662	4148291	RESIDENT	9.56E-05	4.25E-04	2.47E-03	0.00E+00	2.31E-03	1.03E-02	5.97E-02	0.00E+00	2.55E-03	1.13E-02	6.58E-02	0.00E+00	3.80E-04	1.69E-03	9.83E-03	0.00E+00	**0.17**
5736724148291	573672	4148291	RESIDENT	9.13E-05	3.94E-04	2.43E-03	0.00E+00	2.20E-03	9.52E-03	5.88E-02	0.00E+00	2.43E-03	1.05E-02	6.48E-02	0.00E+00	3.63E-04	1.57E-03	9.67E-03	0.00E+00	**0.16**
5736824148291	573682	4148291	RESIDENT	8.73E-05	3.66E-04	2.39E-03	0.00E+00	2.11E-03	8.84E-03	5.78E-02	0.00E+00	2.32E-03	9.75E-03	6.37E-02	0.00E+00	3.47E-04	1.46E-03	9.52E-03	0.00E+00	**0.16**
5736924148291	573692	4148291	RESIDENT	8.36E-05	3.41E-04	2.36E-03	0.00E+00	2.02E-03	8.25E-03	5.69E-02	0.00E+00	2.23E-03	9.09E-03	6.27E-02	0.00E+00	3.32E-04	1.36E-03	9.37E-03	0.00E+00	**0.16**
5737024148291	573702	4148291	RESIDENT	8.03E-05	3.20E-04	2.32E-03	0.00E+00	1.94E-03	7.72E-03	5.60E-02	0.00E+00	2.14E-03	8.51E-03	6.17E-02	0.00E+00	3.19E-04	1.27E-03	9.22E-03	0.00E+00	**0.15**
5737124148291	573712	4148291	RESIDENT	7.74E-05	3.00E-04	2.28E-03	0.00E+00	1.87E-03	7.25E-03	5.51E-02	0.00E+00	2.06E-03	7.99E-03	6.07E-02	0.00E+00	3.08E-04	1.19E-03	9.07E-03	0.00E+00	**0.15**
5737224148291	573722	4148291	RESIDENT	7.46E-05	2.83E-04	2.24E-03	0.00E+00	1.80E-03	6.83E-03	5.42E-02	0.00E+00	1.99E-03	7.53E-03	5.97E-02	0.00E+00	2.97E-04	1.12E-03	8.92E-03	0.00E+00	**0.15**
5737324148291	573732	4148291	RESIDENT	7.20E-05	2.67E-04	2.21E-03	0.00E+00	1.74E-03	6.45E-03	5.33E-02	0.00E+00	1.92E-03	7.11E-03	5.87E-02	0.00E+00	2.86E-04	1.06E-03	8.77E-03	0.00E+00	**0.14**
5737424148291	573742	4148291	RESIDENT	6.97E-05	2.53E-04	2.17E-03	0.00E+00	1.68E-03	6.12E-03	5.23E-02	0.00E+00	1.86E-03	6.74E-03	5.77E-02	0.00E+00	2.77E-04	1.01E-03	8.62E-03	0.00E+00	**0.14**
5730424148301	573042	4148301	RESIDENT	1.89E-04	1.57E-04	6.07E-03	0.00E+00	4.56E-03	3.79E-03	1.47E-01	0.00E+00	5.02E-03	4.18E-03	1.62E-01	0.00E+00	7.50E-04	6.24E-04	2.41E-02	0.00E+00	**0.36**
5730524148301	573052	4148301	RESIDENT	2.14E-04	1.70E-04	6.34E-03	0.00E+00	5.16E-03	4.11E-03	1.53E-01	0.00E+00	5.69E-03	4.53E-03	1.69E-01	0.00E+00	8.49E-04	6.76E-04	2.52E-02	0.00E+00	**0.37**
5730624148301	573062	4148301	RESIDENT	2.40E-04	1.85E-04	6.60E-03	0.00E+00	5.81E-03	4.47E-03	1.59E-01	0.00E+00	6.40E-03	4.92E-03	1.76E-01	0.00E+00	9.56E-04	7.35E-04	2.62E-02	0.00E+00	**0.39**
5730724148301	573072	4148301	RESIDENT	2.70E-04	2.02E-04	6.86E-03	0.00E+00	6.52E-03	4.89E-03	1.66E-01	0.00E+00	7.18E-03	5.39E-03	1.83E-01	0.00E+00	1.07E-03	8.05E-04	2.73E-02	0.00E+00	**0.41**
5730824148301	573082	4148301	RESIDENT	3.01E-04	2.23E-04	7.13E-03	0.00E+00	7.27E-03	5.39E-03	1.72E-01	0.00E+00	8.01E-03	5.94E-03	1.90E-01	0.00E+00	1.20E-03	8.87E-04	2.84E-02	0.00E+00	**0.43**
5730924148301	573092	4148301	RESIDENT	3.33E-04	2.46E-04	7.39E-03	0.00E+00	8.04E-03	5.95E-03	1.78E-01	0.00E+00	8.86E-03	6.55E-03	1.97E-01	0.00E+00	1.32E-03	9.79E-04	2.94E-02	0.00E+00	**0.44**
5731024148301	573102	4148301	RESIDENT	3.65E-04	2.72E-04	7.65E-03	0.00E+00	8.83E-03	6.58E-03	1.85E-01	0.00E+00	9.73E-03	7.25E-03	2.04E-01	0.00E+00	1.45E-03	1.08E-03	3.04E-02	0.00E+00	**0.46**
5731124148301	573112	4148301	RESIDENT	3.98E-04	3.01E-04	7.89E-03	0.00E+00	9.62E-03	7.28E-03	1.91E-01	0.00E+00	1.06E-02	8.02E-03	2.10E-01	0.00E+00	1.58E-03	1.20E-03	3.14E-02	0.00E+00	**0.48**
5731224148301	573122	4148301	RESIDENT	4.35E-04	3.33E-04	8.11E-03	0.00E+00	1.05E-02	8.05E-03	1.96E-01	0.00E+00	1.16E-02	8.87E-03	2.16E-01	0.00E+00	1.73E-03	1.33E-03	3.23E-02	0.00E+00	**0.50**
5731324148301	573132	4148301	RESIDENT	4.71E-04	3.70E-04	8.36E-03	0.00E+00	1.14E-02	8.93E-03	2.02E-01	0.00E+00	1.25E-02	9.85E-03	2.23E-01	0.00E+00	1.87E-03	1.47E-03	3.33E-02	0.00E+00	**0.51**
5731424148301	573142	4148301	RESIDENT	5.08E-04	4.15E-04	8.67E-03	0.00E+00	1.23E-02	1.00E-02	2.09E-01	0.00E+00	1.35E-02	1.10E-02	2.31E-01	0.00E+00	2.02E-03	1.65E-03	3.45E-02	0.00E+00	**0.53**
5732724148301	573272	4148301	UCART1	8.24E-04	2.93E-03	7.22E-03	0.00E+00	1.99E-02	7.08E-02	1.74E-01	0.00E+00	2.19E-02	7.80E-02	1.92E-01	0.00E+00	3.28E-03	1.17E-02	2.87E-02	0.00E+00	**0.61**
5732824148301	573282	4148301	REC	8.13E-04	3.24E-03	7.02E-03	0.00E+00	1.96E-02	7.82E-02	1.69E-01	0.00E+00	2.16E-02	8.62E-02	1.87E-01	0.00E+00	3.23E-03	1.29E-02	2.79E-02	0.00E+00	**0.62**
5732924148301	573292	4148301	REC	7.98E-04	3.55E-03	6.46E-03	0.00E+00	1.93E-02	8.57E-02	1.56E-01	0.00E+00	2.12E-02	9.45E-02	1.72E-01	0.00E+00	3.17E-03	1.41E-02	2.57E-02	0.00E+00	**0.60**
5733024148301	573302	4148301	REC	7.81E-04	3.84E-03	6.03E-03	0.00E+00	1.89E-02	9.27E-02	1.46E-01	0.00E+00	2.08E-02	1.02E-01	1.60E-01	0.00E+00	3.10E-03	1.53E-02	2.40E-02	0.00E+00	**0.59**
5733124148301	573312	4148301	REC	7.61E-04	4.11E-03	5.70E-03	0.00E+00	1.84E-02	9.92E-02	1.38E-01	0.00E+00	2.03E-02	1.09E-01	1.52E-01	0.00E+00	3.03E-03	1.63E-02	2.27E-02	0.00E+00	**0.59**
5733224148301	573322	4148301	REC	7.30E-04	4.33E-03	5.41E-03	0.00E+00	1.76E-02	1.05E-01	1.31E-01	0.00E+00	1.94E-02	1.15E-01	1.44E-01	0.00E+00	2.90E-03	1.72E-02	2.15E-02	0.00E+00	**0.58**
5733324148301	573332	4148301	REC	6.94E-04	4.50E-03	5.15E-03	0.00E+00	1.68E-02	1.09E-01	1.24E-01	0.00E+00	1.85E-02	1.20E-01	1.37E-01	0.00E+00	2.76E-03	1.79E-02	2.05E-02	0.00E+00	**0.58**
5733424148301	573342	4148301	REC	6.63E-04	4.62E-03	4.94E-03	0.00E+00	1.60E-02	1.12E-01	1.19E-01	0.00E+00	1.77E-02	1.23E-01	1.31E-01	0.00E+00	2.64E-03	1.84E-02	1.96E-02	0.00E+00	**0.57**
5733524148301	573352	4148301	REC	6.31E-04	4.69E-03	4.75E-03	0.00E+00	1.52E-02	1.13E-01	1.15E-01	0.00E+00	1.68E-02	1.25E-01	1.26E-01	0.00E+00	2.51E-03	1.86E-02	1.89E-02	0.00E+00	**0.56**
5733624148301	573362	4148301	REC	5.99E-04	4.70E-03	4.58E-03	0.00E+00	1.45E-02	1.13E-01	1.11E-01	0.00E+00	1.60E-02	1.25E-01	1.22E-01	0.00E+00	2.38E-03	1.87E-02	1.82E-02	0.00E+00	**0.55**
5733724148301	573372	4148301	REC	5.52E-04	4.64E-03	4.43E-03	0.00E+00	1.33E-02	1.12E-01	1.07E-01	0.00E+00	1.47E-02	1.24E-01	1.18E-01	0.00E+00	2.20E-03	1.85E-02	1.76E-02	0.00E+00	**0.54**
5733824148301	573382	4148301	REC	5.18E-04	4.50E-03	4.29E-03	0.00E+00	1.25E-02	1.09E-01	1.04E-01	0.00E+00	1.38E-02	1.20E-01	1.14E-01	0.00E+00	2.06E-03	1.79E-02	1.71E-02	0.00E+00	**0.52**
5733924148301	573392	4148301	REC	4.88E-04	4.28E-03	4.16E-03	0.00E+00	1.18E-02	1.03E-01	1.01E-01	0.00E+00	1.30E-02	1.14E-01	1.11E-01	0.00E+00	1.94E-03	1.70E-02	1.66E-02	0.00E+00	**0.50**
5734024148301	573402	4148301	REC	4.55E-04	4.01E-03	4.04E-03	0.00E+00	1.10E-02	9.69E-02	9.76E-02	0.00E+00	1.21E-02	1.07E-01	1.08E-01	0.00E+00	1.81E-03	1.60E-02	1.61E-02	0.00E+00	**0.47**
5734124148301	573412	4148301	REC	4.26E-04	3.71E-03	3.93E-03	0.00E+00	1.03E-02	8.96E-02	9.49E-02	0.00E+00	1.13E-02	9.88E-02	1.05E-01	0.00E+00	1.69E-03	1.48E-02	1.56E-02	0.00E+00	**0.45**
5734224148301	573422	4148301	REC	3.96E-04	3.40E-03	3.83E-03	0.00E+00	9.57E-03	8.21E-02	9.25E-02	0.00E+00	1.05E-02	9.05E-02	1.02E-01	0.00E+00	1.58E-03	1.35E-02	1.52E-02	0.00E+00	**0.43**
5734324148301	573432	4148301	REC	3.64E-04	3.10E-03	3.74E-03	0.00E+00	8.79E-03	7.49E-02	9.03E-02	0.00E+00	9.68E-03	8.25E-02	9.95E-02	0.00E+00	1.45E-03	1.23E-02	1.49E-02	0.00E+00	**0.40**
5734424148301	573442	4148301	REC	3.41E-04	2.82E-03	3.65E-03	0.00E+00	8.24E-03	6.80E-02	8.82E-02	0.00E+00	9.08E-03	7.50E-02	9.72E-02	0.00E+00	1.36E-03	1.12E-02	1.45E-02	0.00E+00	**0.38**
5734524148301	573452	4148301	REC	3.20E-04	2.56E-03	3.57E-03	0.00E+00	7.73E-03	6.18E-02	8.63E-02	0.00E+00	8.52E-03	6.81E-02	9.52E-02	0.00E+00	1.27E-03	1.02E-02	1.42E-02	0.00E+00	**0.36**
5734624148301	573462	4148301	REC	3.01E-04	2.33E-03	3.50E-03	0.00E+00	7.26E-03	5.62E-02	8.45E-02	0.00E+00	8.01E-03	6.19E-02	9.32E-02	0.00E+00	1.20E-03	9.25E-03	1.39E-02	0.00E+00	**0.34**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734724148301	573472	4148301	REC	2.82E-04	2.12E-03	3.43E-03	0.00E+00	6.82E-03	5.13E-02	8.29E-02	0.00E+00	7.51E-03	5.65E-02	9.13E-02	0.00E+00	1.12E-03	8.44E-03	1.36E-02	0.00E+00	**0.33**
5734824148301	573482	4148301	UCART1	2.65E-04	1.95E-03	3.37E-03	0.00E+00	6.39E-03	4.70E-02	8.14E-02	0.00E+00	7.05E-03	5.18E-02	8.97E-02	0.00E+00	1.05E-03	7.74E-03	1.34E-02	0.00E+00	**0.31**
5734924148301	573492	4148301	UCART1	2.48E-04	1.79E-03	3.31E-03	0.00E+00	5.98E-03	4.31E-02	7.99E-02	0.00E+00	6.59E-03	4.75E-02	8.81E-02	0.00E+00	9.85E-04	7.10E-03	1.32E-02	0.00E+00	**0.30**
5735024148301	573502	4148301	UCART1	2.31E-04	1.64E-03	3.24E-03	0.00E+00	5.57E-03	3.96E-02	7.84E-02	0.00E+00	6.14E-03	4.36E-02	8.63E-02	0.00E+00	9.17E-04	6.51E-03	1.29E-02	0.00E+00	**0.29**
5735124148301	573512	4148301	UCART1	2.18E-04	1.51E-03	3.19E-03	0.00E+00	5.26E-03	3.64E-02	7.70E-02	0.00E+00	5.79E-03	4.01E-02	8.48E-02	0.00E+00	8.65E-04	5.99E-03	1.27E-02	0.00E+00	**0.27**
5735224148301	573522	4148301	REC	2.04E-04	1.38E-03	3.13E-03	0.00E+00	4.94E-03	3.33E-02	7.55E-02	0.00E+00	5.44E-03	3.67E-02	8.32E-02	0.00E+00	8.13E-04	5.49E-03	1.24E-02	0.00E+00	**0.26**
5735324148301	573532	4148301	REC	1.92E-04	1.26E-03	3.06E-03	0.00E+00	4.64E-03	3.05E-02	7.40E-02	0.00E+00	5.11E-03	3.36E-02	8.15E-02	0.00E+00	7.64E-04	5.02E-03	1.22E-02	0.00E+00	**0.25**
5735424148301	573542	4148301	REC	1.81E-04	1.15E-03	3.01E-03	0.00E+00	4.36E-03	2.79E-02	7.26E-02	0.00E+00	4.81E-03	3.07E-02	8.00E-02	0.00E+00	7.18E-04	4.59E-03	1.20E-02	0.00E+00	**0.24**
5735524148301	573552	4148301	REC	1.71E-04	1.05E-03	2.96E-03	0.00E+00	4.13E-03	2.55E-02	7.14E-02	0.00E+00	4.55E-03	2.81E-02	7.87E-02	0.00E+00	6.79E-04	4.19E-03	1.18E-02	0.00E+00	**0.23**
5735624148301	573562	4148301	REC	1.61E-04	9.62E-04	2.91E-03	0.00E+00	3.88E-03	2.32E-02	7.02E-02	0.00E+00	4.28E-03	2.56E-02	7.74E-02	0.00E+00	6.39E-04	3.83E-03	1.16E-02	0.00E+00	**0.22**
5735724148301	573572	4148301	REC	1.51E-04	8.77E-04	2.86E-03	0.00E+00	3.65E-03	2.12E-02	6.92E-02	0.00E+00	4.02E-03	2.34E-02	7.62E-02	0.00E+00	6.00E-04	3.49E-03	1.14E-02	0.00E+00	**0.22**
5735824148301	573582	4148301	UCART1	1.42E-04	8.02E-04	2.83E-03	0.00E+00	3.43E-03	1.94E-02	6.83E-02	0.00E+00	3.78E-03	2.13E-02	7.52E-02	0.00E+00	5.64E-04	3.19E-03	1.12E-02	0.00E+00	**0.21**
5735924148301	573592	4148301	UCART1	1.34E-04	7.32E-04	2.79E-03	0.00E+00	3.25E-03	1.77E-02	6.74E-02	0.00E+00	3.58E-03	1.95E-02	7.42E-02	0.00E+00	5.35E-04	2.91E-03	1.11E-02	0.00E+00	**0.20**
5736024148301	573602	4148301	UCART1	1.26E-04	6.67E-04	2.75E-03	0.00E+00	3.04E-03	1.61E-02	6.63E-02	0.00E+00	3.35E-03	1.77E-02	7.31E-02	0.00E+00	5.01E-04	2.65E-03	1.09E-02	0.00E+00	**0.20**
5736124148301	573612	4148301	UCART1	1.19E-04	6.08E-04	2.70E-03	0.00E+00	2.88E-03	1.47E-02	6.53E-02	0.00E+00	3.17E-03	1.62E-02	7.19E-02	0.00E+00	4.74E-04	2.42E-03	1.07E-02	0.00E+00	**0.19**
5736224148301	573622	4148301	UCART1	1.13E-04	5.56E-04	2.66E-03	0.00E+00	2.73E-03	1.34E-02	6.42E-02	0.00E+00	3.01E-03	1.48E-02	7.08E-02	0.00E+00	4.49E-04	2.21E-03	1.06E-02	0.00E+00	**0.19**
5736324148301	573632	4148301	RESIDENT	1.07E-04	5.10E-04	2.62E-03	0.00E+00	2.59E-03	1.23E-02	6.32E-02	0.00E+00	2.85E-03	1.36E-02	6.97E-02	0.00E+00	4.26E-04	2.03E-03	1.04E-02	0.00E+00	**0.18**
5736424148301	573642	4148301	RESIDENT	1.02E-04	4.69E-04	2.58E-03	0.00E+00	2.46E-03	1.13E-02	6.23E-02	0.00E+00	2.71E-03	1.25E-02	6.86E-02	0.00E+00	4.05E-04	1.86E-03	1.02E-02	0.00E+00	**0.18**
5736524148301	573652	4148301	RESIDENT	9.70E-05	4.33E-04	2.54E-03	0.00E+00	2.34E-03	1.04E-02	6.13E-02	0.00E+00	2.58E-03	1.15E-02	6.76E-02	0.00E+00	3.86E-04	1.72E-03	1.01E-02	0.00E+00	**0.17**
5736624148301	573662	4148301	RESIDENT	9.25E-05	4.01E-04	2.50E-03	0.00E+00	2.24E-03	9.68E-03	6.04E-02	0.00E+00	2.46E-03	1.07E-02	6.66E-02	0.00E+00	3.68E-04	1.59E-03	9.94E-03	0.00E+00	**0.17**
5736724148301	573672	4148301	RESIDENT	8.85E-05	3.72E-04	2.46E-03	0.00E+00	2.14E-03	9.00E-03	5.95E-02	0.00E+00	2.36E-03	9.91E-03	6.55E-02	0.00E+00	3.52E-04	1.48E-03	9.79E-03	0.00E+00	**0.16**
5736824148301	573682	4148301	RESIDENT	8.47E-05	3.47E-04	2.42E-03	0.00E+00	2.05E-03	8.39E-03	5.85E-02	0.00E+00	2.26E-03	9.25E-03	6.45E-02	0.00E+00	3.37E-04	1.38E-03	9.63E-03	0.00E+00	**0.16**
5736924148301	573692	4148301	RESIDENT	8.14E-05	3.25E-04	2.38E-03	0.00E+00	1.97E-03	7.86E-03	5.76E-02	0.00E+00	2.17E-03	8.66E-03	6.35E-02	0.00E+00	3.24E-04	1.29E-03	9.48E-03	0.00E+00	**0.16**
5737024148301	573702	4148301	RESIDENT	7.84E-05	3.06E-04	2.35E-03	0.00E+00	1.89E-03	7.39E-03	5.67E-02	0.00E+00	2.09E-03	8.14E-03	6.25E-02	0.00E+00	3.12E-04	1.22E-03	9.33E-03	0.00E+00	**0.15**
5737124148301	573712	4148301	RESIDENT	7.57E-05	2.88E-04	2.31E-03	0.00E+00	1.83E-03	6.97E-03	5.58E-02	0.00E+00	2.01E-03	7.68E-03	6.15E-02	0.00E+00	3.01E-04	1.15E-03	9.18E-03	0.00E+00	**0.15**
5737224148301	573722	4148301	RESIDENT	7.31E-05	2.73E-04	2.27E-03	0.00E+00	1.76E-03	6.59E-03	5.48E-02	0.00E+00	1.94E-03	7.26E-03	6.04E-02	0.00E+00	2.90E-04	1.08E-03	9.02E-03	0.00E+00	**0.15**
5737324148301	573732	4148301	RESIDENT	7.07E-05	2.59E-04	2.23E-03	0.00E+00	1.71E-03	6.25E-03	5.39E-02	0.00E+00	1.88E-03	6.89E-03	5.94E-02	0.00E+00	2.81E-04	1.03E-03	8.87E-03	0.00E+00	**0.14**
5737424148301	573742	4148301	RESIDENT	6.85E-05	2.46E-04	2.19E-03	0.00E+00	1.66E-03	5.94E-03	5.29E-02	0.00E+00	1.82E-03	6.55E-03	5.83E-02	0.00E+00	2.73E-04	9.78E-04	8.71E-03	0.00E+00	**0.14**
5737524148301	573752	4148301	RESIDENT	6.65E-05	2.35E-04	2.15E-03	0.00E+00	1.61E-03	5.67E-03	5.19E-02	0.00E+00	1.77E-03	6.24E-03	5.72E-02	0.00E+00	2.65E-04	9.33E-04	8.55E-03	0.00E+00	**0.14**
5732624148311	573262	4148311	UCART1	8.69E-04	2.86E-03	7.13E-03	0.00E+00	2.10E-02	6.90E-02	1.72E-01	0.00E+00	2.31E-02	7.61E-02	1.90E-01	0.00E+00	3.45E-03	1.14E-02	2.84E-02	0.00E+00	**0.61**
5732724148311	573272	4148311	REC	8.63E-04	3.23E-03	6.83E-03	0.00E+00	2.08E-02	7.79E-02	1.65E-01	0.00E+00	2.30E-02	8.59E-02	1.82E-01	0.00E+00	3.43E-03	1.28E-02	2.72E-02	0.00E+00	**0.61**
5732824148311	573282	4148311	REC	8.44E-04	3.61E-03	6.35E-03	0.00E+00	2.04E-02	8.71E-02	1.53E-01	0.00E+00	2.25E-02	9.60E-02	1.69E-01	0.00E+00	3.35E-03	1.43E-02	2.53E-02	0.00E+00	**0.60**
5732924148311	573292	4148311	REC	8.27E-04	3.97E-03	6.00E-03	0.00E+00	2.00E-02	9.59E-02	1.45E-01	0.00E+00	2.20E-02	1.06E-01	1.60E-01	0.00E+00	3.29E-03	1.58E-02	2.39E-02	0.00E+00	**0.60**
5733024148311	573302	4148311	REC	8.07E-04	4.31E-03	5.68E-03	0.00E+00	1.95E-02	1.04E-01	1.37E-01	0.00E+00	2.15E-02	1.15E-01	1.51E-01	0.00E+00	3.21E-03	1.71E-02	2.26E-02	0.00E+00	**0.60**
5733124148311	573312	4148311	REC	7.83E-04	4.61E-03	5.41E-03	0.00E+00	1.89E-02	1.11E-01	1.31E-01	0.00E+00	2.08E-02	1.23E-01	1.44E-01	0.00E+00	3.11E-03	1.83E-02	2.15E-02	0.00E+00	**0.60**
5733224148311	573322	4148311	REC	7.39E-04	4.86E-03	5.17E-03	0.00E+00	1.78E-02	1.17E-01	1.25E-01	0.00E+00	1.97E-02	1.29E-01	1.38E-01	0.00E+00	2.94E-03	1.93E-02	2.06E-02	0.00E+00	**0.60**
5733324148311	573332	4148311	REC	7.08E-04	5.04E-03	4.96E-03	0.00E+00	1.71E-02	1.22E-01	1.20E-01	0.00E+00	1.88E-02	1.34E-01	1.32E-01	0.00E+00	2.81E-03	2.00E-02	1.97E-02	0.00E+00	**0.60**
5733424148311	573342	4148311	REC	6.74E-04	5.15E-03	4.77E-03	0.00E+00	1.63E-02	1.24E-01	1.15E-01	0.00E+00	1.79E-02	1.37E-01	1.27E-01	0.00E+00	2.68E-03	2.05E-02	1.90E-02	0.00E+00	**0.59**
5733524148311	573352	4148311	REC	6.42E-04	5.19E-03	4.61E-03	0.00E+00	1.55E-02	1.25E-01	1.11E-01	0.00E+00	1.71E-02	1.38E-01	1.23E-01	0.00E+00	2.55E-03	2.07E-02	1.83E-02	0.00E+00	**0.58**
5733624148311	573362	4148311	REC	6.00E-04	5.16E-03	4.46E-03	0.00E+00	1.45E-02	1.25E-01	1.08E-01	0.00E+00	1.60E-02	1.37E-01	1.19E-01	0.00E+00	2.38E-03	2.05E-02	1.77E-02	0.00E+00	**0.57**
5733724148311	573372	4148311	REC	5.55E-04	5.04E-03	4.33E-03	0.00E+00	1.34E-02	1.22E-01	1.05E-01	0.00E+00	1.48E-02	1.34E-01	1.15E-01	0.00E+00	2.21E-03	2.00E-02	1.72E-02	0.00E+00	**0.55**
5733824148311	573382	4148311	REC	5.21E-04	4.83E-03	4.21E-03	0.00E+00	1.26E-02	1.17E-01	1.02E-01	0.00E+00	1.39E-02	1.29E-01	1.12E-01	0.00E+00	2.07E-03	1.92E-02	1.67E-02	0.00E+00	**0.53**
5733924148311	573392	4148311	REC	4.86E-04	4.54E-03	4.10E-03	0.00E+00	1.17E-02	1.10E-01	9.90E-02	0.00E+00	1.29E-02	1.21E-01	1.09E-01	0.00E+00	1.93E-03	1.81E-02	1.63E-02	0.00E+00	**0.51**
5734024148311	573402	4148311	REC	4.56E-04	4.20E-03	4.00E-03	0.00E+00	1.10E-02	1.02E-01	9.65E-02	0.00E+00	1.21E-02	1.12E-01	1.06E-01	0.00E+00	1.81E-03	1.67E-02	1.59E-02	0.00E+00	**0.48**
5734124148311	573412	4148311	REC	4.18E-04	3.84E-03	3.90E-03	0.00E+00	1.01E-02	9.28E-02	9.41E-02	0.00E+00	1.11E-02	1.02E-01	1.04E-01	0.00E+00	1.66E-03	1.53E-02	1.55E-02	0.00E+00	**0.45**
5734224148311	573422	4148311	REC	3.85E-04	3.49E-03	3.81E-03	0.00E+00	9.30E-03	8.42E-02	9.20E-02	0.00E+00	1.03E-02	9.28E-02	1.01E-01	0.00E+00	1.53E-03	1.39E-02	1.51E-02	0.00E+00	**0.43**
5734324148311	573432	4148311	REC	3.58E-04	3.15E-03	3.72E-03	0.00E+00	8.64E-03	7.61E-02	8.99E-02	0.00E+00	9.52E-03	8.38E-02	9.91E-02	0.00E+00	1.42E-03	1.25E-02	1.48E-02	0.00E+00	**0.40**
5734424148311	573442	4148311	REC	3.35E-04	2.84E-03	3.64E-03	0.00E+00	8.09E-03	6.87E-02	8.80E-02	0.00E+00	8.92E-03	7.57E-02	9.70E-02	0.00E+00	1.33E-03	1.13E-02	1.45E-02	0.00E+00	**0.38**
5734524148311	573452	4148311	REC	3.14E-04	2.57E-03	3.57E-03	0.00E+00	7.59E-03	6.21E-02	8.63E-02	0.00E+00	8.36E-03	6.85E-02	9.51E-02	0.00E+00	1.25E-03	1.02E-02	1.42E-02	0.00E+00	**0.36**
5734624148311	573462	4148311	REC	2.94E-04	2.33E-03	3.51E-03	0.00E+00	7.10E-03	5.64E-02	8.47E-02	0.00E+00	7.83E-03	6.21E-02	9.33E-02	0.00E+00	1.17E-03	9.28E-03	1.39E-02	0.00E+00	**0.34**
5734724148311	573472	4148311	REC	2.75E-04	2.12E-03	3.44E-03	0.00E+00	6.64E-03	5.13E-02	8.31E-02	0.00E+00	7.32E-03	5.65E-02	9.16E-02	0.00E+00	1.09E-03	8.45E-03	1.37E-02	0.00E+00	**0.33**
5734824148311	573482	4148311	UCART1	2.57E-04	1.94E-03	3.38E-03	0.00E+00	6.21E-03	4.69E-02	8.17E-02	0.00E+00	6.84E-03	5.17E-02	9.01E-02	0.00E+00	1.02E-03	7.72E-03	1.35E-02	0.00E+00	**0.31**
5734924148311	573492	4148311	UCART1	2.39E-04	1.77E-03	3.33E-03	0.00E+00	5.77E-03	4.29E-02	8.03E-02	0.00E+00	6.36E-03	4.72E-02	8.85E-02	0.00E+00	9.51E-04	7.06E-03	1.32E-02	0.00E+00	**0.30**
5735024148311	573502	4148311	UCART1	2.25E-04	1.62E-03	3.27E-03	0.00E+00	5.43E-03	3.91E-02	7.89E-02	0.00E+00	5.99E-03	4.31E-02	8.69E-02	0.00E+00	8.95E-04	6.44E-03	1.30E-02	0.00E+00	**0.28**
5735124148311	573512	4148311	UCART1	2.11E-04	1.48E-03	3.21E-03	0.00E+00	5.10E-03	3.57E-02	7.75E-02	0.00E+00	5.62E-03	3.94E-02	8.54E-02	0.00E+00	8.40E-04	5.88E-03	1.28E-02	0.00E+00	**0.27**
5735224148311	573522	4148311	REC	1.98E-04	1.35E-03	3.15E-03	0.00E+00	4.79E-03	3.25E-02	7.61E-02	0.00E+00	5.28E-03	3.58E-02	8.38E-02	0.00E+00	7.88E-04	5.35E-03	1.25E-02	0.00E+00	**0.26**
5735324148311	573532	4148311	REC	1.86E-04	1.22E-03	3.08E-03	0.00E+00	4.49E-03	2.95E-02	7.45E-02	0.00E+00	4.95E-03	3.25E-02	8.21E-02	0.00E+00	7.39E-04	4.85E-03	1.23E-02	0.00E+00	**0.25**
5735424148311	573542	4148311	REC	1.74E-04	1.11E-03	3.03E-03	0.00E+00	4.21E-03	2.67E-02	7.32E-02	0.00E+00	4.64E-03	2.95E-02	8.06E-02	0.00E+00	6.93E-04	4.40E-03	1.20E-02	0.00E+00	**0.24**
5735524148311	573552	4148311	REC	1.65E-04	1.00E-03	2.98E-03	0.00E+00	3.97E-03	2.42E-02	7.20E-02	0.00E+00	4.38E-03	2.67E-02	7.93E-02	0.00E+00	6.54E-04	3.99E-03	1.18E-02	0.00E+00	**0.23**
5735624148311	573562	4148311	REC	1.54E-04	9.10E-04	2.93E-03	0.00E+00	3.73E-03	2.20E-02	7.08E-02	0.00E+00	4.11E-03	2.42E-02	7.80E-02	0.00E+00	6.14E-04	3.62E-03	1.17E-02	0.00E+00	**0.22**
5735724148311	573572	4148311	REC	1.45E-04	8.26E-04	2.89E-03	0.00E+00	3.49E-03	2.00E-02	6.98E-02	0.00E+00	3.85E-03	2.20E-02	7.69E-02	0.00E+00	5.75E-04	3.28E-03	1.15E-02	0.00E+00	**0.22**
5735824148311	573582	4148311	UCART1	1.36E-04	7.52E-04	2.86E-03	0.00E+00	3.27E-03	1.82E-02	6.90E-02	0.00E+00	3.61E-03	2.00E-02	7.61E-02	0.00E+00	5.39E-04	2.99E-03	1.14E-02	0.00E+00	**0.21**
5735924148311	573592	4148311	UCART1	1.28E-04	6.84E-04	2.82E-03	0.00E+00	3.10E-03	1.65E-02	6.81E-02	0.00E+00	3.42E-03	1.82E-02	7.51E-02	0.00E+00	5.10E-04	2.72E-03	1.12E-02	0.00E+00	**0.20**
5736024148311	573602	4148311	UCART1	1.21E-04	6.23E-04	2.78E-03	0.00E+00	2.93E-03	1.50E-02	6.71E-02	0.00E+00	3.23E-03	1.66E-02	7.39E-02	0.00E+00	4.82E-04	2.48E-03	1.10E-02	0.00E+00	**0.20**
5736124148311	573612	4148311	UCART1	1.15E-04	5.68E-04	2.73E-03	0.00E+00	2.77E-03	1.37E-02	6.60E-02	0.00E+00	3.06E-03	1.51E-02	7.28E-02	0.00E+00	4.57E-04	2.26E-03	1.09E-02	0.00E+00	**0.19**
5736224148311	573622	4148311	UCART1	1.09E-04	5.20E-04	2.69E-03	0.00E+00	2.63E-03	1.26E-02	6.50E-02	0.00E+00	2.90E-03	1.38E-02	7.17E-02	0.00E+00	4.33E-04	2.07E-03	1.07E-02	0.00E+00	**0.19**
5736324148311	573632	4148311	RESIDENT	1.03E-04	4.77E-04	2.65E-03	0.00E+00	2.49E-03	1.15E-02	6.40E-02	0.00E+00	2.75E-03	1.27E-02	7.05E-02	0.00E+00	4.11E-04	1.90E-03	1.05E-02	0.00E+00	**0.18**
5736424148311	573642	4148311	RESIDENT	9.83E-05	4.40E-04	2.61E-03	0.00E+00	2.37E-03	1.06E-02	6.30E-02	0.00E+00	2.62E-03	1.17E-02	6.95E-02	0.00E+00	3.91E-04	1.75E-03	1.04E-02	0.00E+00	**0.18**
5736524148311	573652	4148311	RESIDENT	9.38E-05	4.08E-04	2.57E-03	0.00E+00	2.27E-03	9.85E-03	6.21E-02	0.00E+00	2.50E-03	1.09E-02	6.85E-02	0.00E+00	3.73E-04	1.62E-03	1.02E-02	0.00E+00	**0.17**
5736624148311	573662	4148311	RESIDENT	8.97E-05	3.79E-04	2.53E-03	0.00E+00	2.17E-03	9.16E-03	6.12E-02	0.00E+00	2.39E-03	1.01E-02	6.74E-02	0.00E+00	3.57E-04	1.51E-03	1.01E-02	0.00E+00	**0.17**
5736724148311	573672	4148311	RESIDENT	8.60E-05	3.54E-04	2.49E-03	0.00E+00	2.08E-03	8.55E-03	6.02E-02	0.00E+00	2.29E-03	9.43E-03	6.64E-02	0.00E+00	3.42E-04	1.41E-03	9.91E-03	0.00E+00	**0.16**
5736824148311	573682	4148311	RESIDENT	8.26E-05	3.32E-04	2.46E-03	0.00E+00	2.00E-03	8.02E-03	5.93E-02	0.00E+00	2.20E-03	8.84E-03	6.54E-02	0.00E+00	3.29E-04	1.32E-03	9.76E-03	0.00E+00	**0.16**
5736924148311	573692	4148311	RESIDENT	7.96E-05	3.12E-04	2.42E-03	0.00E+00	1.92E-03	7.54E-03	5.84E-02	0.00E+00	2.12E-03	8.31E-03	6.43E-02	0.00E+00	3.16E-04	1.24E-03	9.61E-03	0.00E+00	**0.16**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5737024148311	573702	4148311	RESIDENT	7.67E-05	2.95E-04	2.38E-03	0.00E+00	1.85E-03	7.12E-03	5.74E-02	0.00E+00	2.04E-03	7.84E-03	6.33E-02	0.00E+00	3.05E-04	1.17E-03	9.45E-03	0.00E+00	**0.15**
5737124148311	573712	4148311	RESIDENT	7.42E-05	2.79E-04	2.34E-03	0.00E+00	1.79E-03	6.74E-03	5.65E-02	0.00E+00	1.98E-03	7.43E-03	6.22E-02	0.00E+00	2.95E-04	1.11E-03	9.29E-03	0.00E+00	**0.15**
5737224148311	573722	4148311	RESIDENT	7.19E-05	2.65E-04	2.30E-03	0.00E+00	1.74E-03	6.40E-03	5.55E-02	0.00E+00	1.91E-03	7.05E-03	6.12E-02	0.00E+00	2.86E-04	1.05E-03	9.14E-03	0.00E+00	**0.15**
5737324148311	573732	4148311	RESIDENT	6.97E-05	2.52E-04	2.26E-03	0.00E+00	1.68E-03	6.09E-03	5.45E-02	0.00E+00	1.85E-03	6.71E-03	6.01E-02	0.00E+00	2.77E-04	1.00E-03	8.97E-03	0.00E+00	**0.14**
5737424148311	573742	4148311	RESIDENT	6.77E-05	2.40E-04	2.21E-03	0.00E+00	1.63E-03	5.81E-03	5.35E-02	0.00E+00	1.80E-03	6.40E-03	5.90E-02	0.00E+00	2.69E-04	9.56E-04	8.81E-03	0.00E+00	**0.14**
5737524148311	573752	4148311	RESIDENT	6.58E-05	2.30E-04	2.17E-03	0.00E+00	1.59E-03	5.55E-03	5.25E-02	0.00E+00	1.75E-03	6.12E-03	5.78E-02	0.00E+00	2.61E-04	9.14E-04	8.64E-03	0.00E+00	**0.14**
5727924148321	572792	4148321	UCART1	2.67E-05	3.74E-05	2.03E-03	0.00E+00	6.44E-04	9.03E-04	4.89E-02	0.00E+00	7.10E-04	9.95E-04	5.39E-02	0.00E+00	1.06E-04	1.49E-04	8.06E-03	0.00E+00	**0.12**
5728024148321	572802	4148321	UCART1	2.79E-05	3.89E-05	2.13E-03	0.00E+00	6.74E-04	9.40E-04	5.15E-02	0.00E+00	7.43E-04	1.04E-03	5.67E-02	0.00E+00	1.11E-04	1.55E-04	8.47E-03	0.00E+00	**0.12**
5728124148321	572812	4148321	UCART1	2.89E-05	4.06E-05	2.24E-03	0.00E+00	6.98E-04	9.80E-04	5.41E-02	0.00E+00	7.69E-04	1.08E-03	5.97E-02	0.00E+00	1.15E-04	1.61E-04	8.91E-03	0.00E+00	**0.13**
5728224148321	572822	4148321	UCART1	3.00E-05	4.23E-05	2.36E-03	0.00E+00	7.25E-04	1.02E-03	5.69E-02	0.00E+00	7.98E-04	1.13E-03	6.28E-02	0.00E+00	1.19E-04	1.68E-04	9.37E-03	0.00E+00	**0.14**
5728324148321	572832	4148321	UCART1	3.12E-05	4.42E-05	2.48E-03	0.00E+00	7.53E-04	1.07E-03	5.98E-02	0.00E+00	8.30E-04	1.18E-03	6.59E-02	0.00E+00	1.24E-04	1.76E-04	9.85E-03	0.00E+00	**0.14**
5728424148321	572842	4148321	UCART1	3.28E-05	4.62E-05	2.60E-03	0.00E+00	7.91E-04	1.12E-03	6.28E-02	0.00E+00	8.72E-04	1.23E-03	6.92E-02	0.00E+00	1.30E-04	1.84E-04	1.03E-02	0.00E+00	**0.15**
5728524148321	572852	4148321	UCART1	3.46E-05	4.85E-05	2.74E-03	0.00E+00	8.36E-04	1.17E-03	6.63E-02	0.00E+00	9.21E-04	1.29E-03	7.30E-02	0.00E+00	1.38E-04	1.93E-04	1.09E-02	0.00E+00	**0.16**
5732524148321	573252	4148321	UCART1	9.13E-04	2.73E-03	6.95E-03	0.00E+00	2.21E-02	6.61E-02	1.68E-01	0.00E+00	2.43E-02	7.28E-02	1.85E-01	0.00E+00	3.63E-03	1.09E-02	2.76E-02	0.00E+00	**0.59**
5732624148321	573262	4148321	UCART1	9.11E-04	3.15E-03	6.72E-03	0.00E+00	2.20E-02	7.60E-02	1.62E-01	0.00E+00	2.43E-02	8.38E-02	1.79E-01	0.00E+00	3.62E-03	1.25E-02	2.67E-02	0.00E+00	**0.60**
5732724148321	573272	4148321	UCART1	9.05E-04	3.59E-03	6.28E-03	0.00E+00	2.19E-02	8.67E-02	1.52E-01	0.00E+00	2.41E-02	9.56E-02	1.67E-01	0.00E+00	3.60E-03	1.43E-02	2.50E-02	0.00E+00	**0.60**
5732824148321	573282	4148321	REC	8.82E-04	4.04E-03	5.94E-03	0.00E+00	2.13E-02	9.76E-02	1.43E-01	0.00E+00	2.35E-02	1.08E-01	1.58E-01	0.00E+00	3.51E-03	1.61E-02	2.36E-02	0.00E+00	**0.61**
5732924148321	573292	4148321	REC	8.61E-04	4.47E-03	5.66E-03	0.00E+00	2.08E-02	1.08E-01	1.37E-01	0.00E+00	2.29E-02	1.19E-01	1.51E-01	0.00E+00	3.43E-03	1.78E-02	2.25E-02	0.00E+00	**0.61**
5733024148321	573302	4148321	REC	8.39E-04	4.86E-03	5.41E-03	0.00E+00	2.03E-02	1.17E-01	1.31E-01	0.00E+00	2.23E-02	1.29E-01	1.44E-01	0.00E+00	3.34E-03	1.93E-02	2.15E-02	0.00E+00	**0.62**
5733124148321	573312	4148321	REC	8.00E-04	5.20E-03	5.19E-03	0.00E+00	1.93E-02	1.26E-01	1.25E-01	0.00E+00	2.13E-02	1.38E-01	1.38E-01	0.00E+00	3.18E-03	2.07E-02	2.06E-02	0.00E+00	**0.62**
5733224148321	573322	4148321	REC	7.58E-04	5.48E-03	4.99E-03	0.00E+00	1.83E-02	1.32E-01	1.21E-01	0.00E+00	2.02E-02	1.46E-01	1.33E-01	0.00E+00	3.01E-03	2.18E-02	1.98E-02	0.00E+00	**0.63**
5733324148321	573332	4148321	REC	7.24E-04	5.66E-03	4.81E-03	0.00E+00	1.75E-02	1.37E-01	1.16E-01	0.00E+00	1.93E-02	1.51E-01	1.28E-01	0.00E+00	2.88E-03	2.25E-02	1.91E-02	0.00E+00	**0.62**
5733424148321	573342	4148321	UCART1	6.87E-04	5.76E-03	4.64E-03	0.00E+00	1.66E-02	1.39E-01	1.12E-01	0.00E+00	1.83E-02	1.53E-01	1.24E-01	0.00E+00	2.73E-03	2.29E-02	1.85E-02	0.00E+00	**0.62**
5733524148321	573352	4148321	UCART1	6.46E-04	5.76E-03	4.50E-03	0.00E+00	1.56E-02	1.39E-01	1.09E-01	0.00E+00	1.72E-02	1.53E-01	1.20E-01	0.00E+00	2.57E-03	2.29E-02	1.79E-02	0.00E+00	**0.61**
5733624148321	573362	4148321	UCART1	5.93E-04	5.66E-03	4.37E-03	0.00E+00	1.43E-02	1.37E-01	1.05E-01	0.00E+00	1.58E-02	1.51E-01	1.16E-01	0.00E+00	2.36E-03	2.25E-02	1.74E-02	0.00E+00	**0.59**
5733724148321	573372	4148321	UCART1	5.53E-04	5.47E-03	4.26E-03	0.00E+00	1.33E-02	1.32E-01	1.03E-01	0.00E+00	1.47E-02	1.46E-01	1.13E-01	0.00E+00	2.20E-03	2.17E-02	1.69E-02	0.00E+00	**0.57**
5733824148321	573382	4148321	UCART1	5.19E-04	5.17E-03	4.16E-03	0.00E+00	1.25E-02	1.25E-01	1.00E-01	0.00E+00	1.38E-02	1.38E-01	1.11E-01	0.00E+00	2.06E-03	2.05E-02	1.65E-02	0.00E+00	**0.55**
5733924148321	573392	4148321	UCART1	4.82E-04	4.79E-03	4.06E-03	0.00E+00	1.16E-02	1.16E-01	9.80E-02	0.00E+00	1.28E-02	1.27E-01	1.08E-01	0.00E+00	1.92E-03	1.90E-02	1.61E-02	0.00E+00	**0.52**
5734024148321	573402	4148321	UCART1	4.45E-04	4.38E-03	3.97E-03	0.00E+00	1.08E-02	1.06E-01	9.60E-02	0.00E+00	1.19E-02	1.17E-01	1.06E-01	0.00E+00	1.77E-03	1.74E-02	1.58E-02	0.00E+00	**0.49**
5734124148321	573412	4148321	UCART1	4.06E-04	3.96E-03	3.89E-03	0.00E+00	9.81E-03	9.57E-02	9.39E-02	0.00E+00	1.08E-02	1.05E-01	1.03E-01	0.00E+00	1.61E-03	1.57E-02	1.55E-02	0.00E+00	**0.46**
5734224148321	573422	4148321	REC	3.79E-04	3.56E-03	3.80E-03	0.00E+00	9.16E-03	8.59E-02	9.18E-02	0.00E+00	1.01E-02	9.47E-02	1.01E-01	0.00E+00	1.51E-03	1.41E-02	1.51E-02	0.00E+00	**0.43**
5734324148321	573432	4148321	REC	3.51E-04	3.19E-03	3.72E-03	0.00E+00	8.49E-03	7.70E-02	8.99E-02	0.00E+00	9.36E-03	8.49E-02	9.91E-02	0.00E+00	1.40E-03	1.27E-02	1.48E-02	0.00E+00	**0.40**
5734424148321	573442	4148321	REC	3.29E-04	2.86E-03	3.65E-03	0.00E+00	7.94E-03	6.92E-02	8.82E-02	0.00E+00	8.75E-03	7.62E-02	9.72E-02	0.00E+00	1.31E-03	1.14E-02	1.45E-02	0.00E+00	**0.38**
5734524148321	573452	4148321	REC	3.07E-04	2.58E-03	3.58E-03	0.00E+00	7.42E-03	6.23E-02	8.66E-02	0.00E+00	8.17E-03	6.87E-02	9.54E-02	0.00E+00	1.22E-03	1.03E-02	1.43E-02	0.00E+00	**0.36**
5734624148321	573462	4148321	REC	2.86E-04	2.34E-03	3.52E-03	0.00E+00	6.92E-03	5.64E-02	8.51E-02	0.00E+00	7.62E-03	6.22E-02	9.38E-02	0.00E+00	1.14E-03	9.29E-03	1.40E-02	0.00E+00	**0.34**
5734724148321	573472	4148321	UCART1	2.67E-04	2.12E-03	3.46E-03	0.00E+00	6.45E-03	5.12E-02	8.36E-02	0.00E+00	7.10E-03	5.64E-02	9.22E-02	0.00E+00	1.06E-03	8.42E-03	1.38E-02	0.00E+00	**0.33**
5734824148321	573482	4148321	UCART1	2.48E-04	1.93E-03	3.41E-03	0.00E+00	5.99E-03	4.65E-02	8.23E-02	0.00E+00	6.60E-03	5.13E-02	9.07E-02	0.00E+00	9.85E-04	7.66E-03	1.35E-02	0.00E+00	**0.31**
5734924148321	573492	4148321	UCART1	2.33E-04	1.75E-03	3.35E-03	0.00E+00	5.62E-03	4.22E-02	8.09E-02	0.00E+00	6.20E-03	4.66E-02	8.92E-02	0.00E+00	9.26E-04	6.95E-03	1.33E-02	0.00E+00	**0.30**
5735024148321	573502	4148321	UCART1	2.18E-04	1.59E-03	3.29E-03	0.00E+00	5.27E-03	3.83E-02	7.95E-02	0.00E+00	5.81E-03	4.22E-02	8.76E-02	0.00E+00	8.67E-04	6.30E-03	1.31E-02	0.00E+00	**0.28**
5735124148321	573512	4148321	UCART1	2.05E-04	1.44E-03	3.24E-03	0.00E+00	4.94E-03	3.47E-02	7.83E-02	0.00E+00	5.45E-03	3.83E-02	8.63E-02	0.00E+00	8.14E-04	5.72E-03	1.29E-02	0.00E+00	**0.27**
5735224148321	573522	4148321	REC	1.92E-04	1.30E-03	3.18E-03	0.00E+00	4.63E-03	3.13E-02	7.68E-02	0.00E+00	5.10E-03	3.45E-02	8.46E-02	0.00E+00	7.62E-04	5.15E-03	1.26E-02	0.00E+00	**0.26**
5735324148321	573532	4148321	REC	1.79E-04	1.16E-03	3.11E-03	0.00E+00	4.33E-03	2.81E-02	7.52E-02	0.00E+00	4.77E-03	3.10E-02	8.28E-02	0.00E+00	7.12E-04	4.63E-03	1.24E-02	0.00E+00	**0.25**
5735424148321	573542	4148321	REC	1.68E-04	1.05E-03	3.06E-03	0.00E+00	4.05E-03	2.53E-02	7.39E-02	0.00E+00	4.46E-03	2.79E-02	8.15E-02	0.00E+00	6.67E-04	4.17E-03	1.22E-02	0.00E+00	**0.24**
5735524148321	573552	4148321	REC	1.57E-04	9.45E-04	3.01E-03	0.00E+00	3.79E-03	2.28E-02	7.28E-02	0.00E+00	4.17E-03	2.52E-02	8.02E-02	0.00E+00	6.23E-04	3.76E-03	1.20E-02	0.00E+00	**0.23**
5735624148321	573562	4148321	REC	1.48E-04	8.52E-04	2.96E-03	0.00E+00	3.57E-03	2.06E-02	7.16E-02	0.00E+00	3.93E-03	2.27E-02	7.89E-02	0.00E+00	5.87E-04	3.39E-03	1.18E-02	0.00E+00	**0.22**
5735724148321	573572	4148321	REC	1.38E-04	7.71E-04	2.93E-03	0.00E+00	3.33E-03	1.86E-02	7.07E-02	0.00E+00	3.67E-03	2.05E-02	7.79E-02	0.00E+00	5.49E-04	3.07E-03	1.16E-02	0.00E+00	**0.21**
5735824148321	573582	4148321	UCART1	1.31E-04	7.01E-04	2.89E-03	0.00E+00	3.15E-03	1.69E-02	6.99E-02	0.00E+00	3.48E-03	1.87E-02	7.70E-02	0.00E+00	5.19E-04	2.79E-03	1.15E-02	0.00E+00	**0.21**
5735924148321	573592	4148321	UCART1	1.23E-04	6.37E-04	2.85E-03	0.00E+00	2.98E-03	1.54E-02	6.89E-02	0.00E+00	3.29E-03	1.69E-02	7.60E-02	0.00E+00	4.91E-04	2.53E-03	1.13E-02	0.00E+00	**0.20**
5736024148321	573602	4148321	UCART1	1.17E-04	5.80E-04	2.81E-03	0.00E+00	2.82E-03	1.40E-02	6.79E-02	0.00E+00	3.11E-03	1.54E-02	7.48E-02	0.00E+00	4.64E-04	2.31E-03	1.12E-02	0.00E+00	**0.20**
5736124148321	573612	4148321	UCART1	1.11E-04	5.30E-04	2.77E-03	0.00E+00	2.67E-03	1.28E-02	6.69E-02	0.00E+00	2.94E-03	1.41E-02	7.37E-02	0.00E+00	4.40E-04	2.11E-03	1.10E-02	0.00E+00	**0.19**
5736224148321	573622	4148321	UCART1	1.05E-04	4.87E-04	2.73E-03	0.00E+00	2.53E-03	1.18E-02	6.58E-02	0.00E+00	2.79E-03	1.30E-02	7.26E-02	0.00E+00	4.17E-04	1.94E-03	1.08E-02	0.00E+00	**0.18**
5736324148321	573632	4148321	RESIDENT	9.97E-05	4.49E-04	2.68E-03	0.00E+00	2.41E-03	1.08E-02	6.48E-02	0.00E+00	2.65E-03	1.19E-02	7.14E-02	0.00E+00	3.96E-04	1.78E-03	1.07E-02	0.00E+00	**0.18**
5736424148321	573642	4148321	RESIDENT	9.51E-05	4.16E-04	2.64E-03	0.00E+00	2.30E-03	1.00E-02	6.39E-02	0.00E+00	2.53E-03	1.11E-02	7.04E-02	0.00E+00	3.78E-04	1.65E-03	1.05E-02	0.00E+00	**0.18**
5736524148321	573652	4148321	RESIDENT	9.10E-05	3.87E-04	2.61E-03	0.00E+00	2.20E-03	9.35E-03	6.29E-02	0.00E+00	2.42E-03	1.03E-02	6.94E-02	0.00E+00	3.62E-04	1.54E-03	1.04E-02	0.00E+00	**0.17**
5736624148321	573662	4148321	RESIDENT	8.72E-05	3.62E-04	2.57E-03	0.00E+00	2.11E-03	8.74E-03	6.20E-02	0.00E+00	2.32E-03	9.63E-03	6.83E-02	0.00E+00	3.47E-04	1.44E-03	1.02E-02	0.00E+00	**0.17**
5736724148321	573672	4148321	RESIDENT	8.38E-05	3.39E-04	2.53E-03	0.00E+00	2.02E-03	8.20E-03	6.10E-02	0.00E+00	2.23E-03	9.03E-03	6.72E-02	0.00E+00	3.33E-04	1.35E-03	1.00E-02	0.00E+00	**0.16**
5736824148321	573682	4148321	RESIDENT	8.07E-05	3.20E-04	2.49E-03	0.00E+00	1.95E-03	7.72E-03	6.01E-02	0.00E+00	2.15E-03	8.51E-03	6.62E-02	0.00E+00	3.21E-04	1.27E-03	9.89E-03	0.00E+00	**0.16**
5736924148321	573692	4148321	RESIDENT	7.79E-05	3.02E-04	2.45E-03	0.00E+00	1.88E-03	7.29E-03	5.91E-02	0.00E+00	2.07E-03	8.03E-03	6.51E-02	0.00E+00	3.10E-04	1.20E-03	9.73E-03	0.00E+00	**0.16**
5737024148321	573702	4148321	RESIDENT	7.53E-05	2.86E-04	2.41E-03	0.00E+00	1.82E-03	6.91E-03	5.81E-02	0.00E+00	2.01E-03	7.61E-03	6.41E-02	0.00E+00	3.00E-04	1.14E-03	9.57E-03	0.00E+00	**0.15**
5737124148321	573712	4148321	RESIDENT	7.30E-05	2.72E-04	2.37E-03	0.00E+00	1.76E-03	6.56E-03	5.72E-02	0.00E+00	1.94E-03	7.23E-03	6.30E-02	0.00E+00	2.90E-04	1.08E-03	9.41E-03	0.00E+00	**0.15**
5737224148321	573722	4148321	RESIDENT	7.08E-05	2.59E-04	2.33E-03	0.00E+00	1.71E-03	6.25E-03	5.62E-02	0.00E+00	1.89E-03	6.89E-03	6.19E-02	0.00E+00	2.82E-04	1.03E-03	9.25E-03	0.00E+00	**0.15**
5737324148321	573732	4148321	RESIDENT	6.88E-05	2.47E-04	2.28E-03	0.00E+00	1.66E-03	5.96E-03	5.51E-02	0.00E+00	1.83E-03	6.57E-03	6.07E-02	0.00E+00	2.74E-04	9.82E-04	9.07E-03	0.00E+00	**0.14**
5737424148321	573742	4148321	RESIDENT	6.71E-05	2.36E-04	2.24E-03	0.00E+00	1.62E-03	5.70E-03	5.41E-02	0.00E+00	1.79E-03	6.28E-03	5.96E-02	0.00E+00	2.67E-04	9.39E-04	8.90E-03	0.00E+00	**0.14**
5737524148321	573752	4148321	RESIDENT	6.54E-05	2.26E-04	2.20E-03	0.00E+00	1.58E-03	5.46E-03	5.30E-02	0.00E+00	1.74E-03	6.02E-03	5.84E-02	0.00E+00	2.60E-04	8.99E-04	8.73E-03	0.00E+00	**0.14**
5727824148331	572782	4148331	UCART1	2.59E-05	3.61E-05	2.01E-03	0.00E+00	6.25E-04	8.72E-04	4.86E-02	0.00E+00	6.88E-04	9.61E-04	5.36E-02	0.00E+00	1.03E-04	1.44E-04	8.01E-03	0.00E+00	**0.12**
5727924148331	572792	4148331	UCART1	2.68E-05	3.74E-05	2.11E-03	0.00E+00	6.48E-04	9.03E-04	5.09E-02	0.00E+00	7.14E-04	9.95E-04	5.61E-02	0.00E+00	1.07E-04	1.49E-04	8.38E-03	0.00E+00	**0.12**
5728024148331	572802	4148331	UCART1	2.79E-05	3.89E-05	2.22E-03	0.00E+00	6.73E-04	9.39E-04	5.36E-02	0.00E+00	7.42E-04	1.03E-03	5.90E-02	0.00E+00	1.11E-04	1.55E-04	8.82E-03	0.00E+00	**0.13**
5728124148331	572812	4148331	UCART1	2.88E-05	4.05E-05	2.33E-03	0.00E+00	6.97E-04	9.78E-04	5.64E-02	0.00E+00	7.68E-04	1.08E-03	6.21E-02	0.00E+00	1.15E-04	1.61E-04	9.28E-03	0.00E+00	**0.13**
5728224148331	572822	4148331	UCART1	3.02E-05	4.22E-05	2.46E-03	0.00E+00	7.30E-04	1.02E-03	5.94E-02	0.00E+00	8.04E-04	1.12E-03	6.54E-02	0.00E+00	1.20E-04	1.68E-04	9.77E-03	0.00E+00	**0.14**
5728324148331	572832	4148331	UCART1	3.14E-05	4.41E-05	2.59E-03	0.00E+00	7.58E-04	1.06E-03	6.25E-02	0.00E+00	8.36E-04	1.17E-03	6.88E-02	0.00E+00	1.25E-04	1.75E-04	1.03E-02	0.00E+00	**0.15**
5728424148331	572842	4148331	UCART1	3.26E-05	4.60E-05	2.72E-03	0.00E+00	7.88E-04	1.11E-03	6.57E-02	0.00E+00	8.69E-04	1.22E-03	7.24E-02	0.00E+00	1.30E-04	1.83E-04	1.08E-02	0.00E+00	**0.16**
5728524148331	572852	4148331	UCART1	3.44E-05	4.82E-05	2.87E-03	0.00E+00	8.30E-04	1.16E-03	6.93E-02	0.00E+00	9.15E-04	1.28E-03	7.63E-02	0.00E+00	1.37E-04	1.92E-04	1.14E-02	0.00E+00	**0.16**
5728624148331	572862	4148331	UCART1	3.63E-05	5.06E-05	3.02E-03	0.00E+00	8.76E-04	1.22E-03	7.30E-02	0.00E+00	9.66E-04	1.35E-03	8.05E-02	0.00E+00	1.44E-04	2.01E-04	1.20E-02	0.00E+00	**0.17**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728724148331	572872	4148331	UCART1	3.82E-05	5.32E-05	3.19E-03	0.00E+00	9.22E-04	1.29E-03	7.71E-02	0.00E+00	1.02E-03	1.42E-03	8.50E-02	0.00E+00	1.52E-04	2.12E-04	1.27E-02	0.00E+00	**0.18**
5728824148331	572882	4148331	UCART1	4.05E-05	5.61E-05	3.37E-03	0.00E+00	9.78E-04	1.36E-03	8.15E-02	0.00E+00	1.08E-03	1.49E-03	8.98E-02	0.00E+00	1.61E-04	2.23E-04	1.34E-02	0.00E+00	**0.19**
5728924148331	572892	4148331	UCART1	4.29E-05	5.91E-05	3.55E-03	0.00E+00	1.04E-03	1.43E-03	8.58E-02	0.00E+00	1.14E-03	1.57E-03	9.45E-02	0.00E+00	1.71E-04	2.35E-04	1.41E-02	0.00E+00	**0.20**
5729024148331	572902	4148331	UCART1	4.56E-05	6.22E-05	3.72E-03	0.00E+00	1.10E-03	1.50E-03	8.99E-02	0.00E+00	1.21E-03	1.65E-03	9.91E-02	0.00E+00	1.81E-04	2.47E-04	1.48E-02	0.00E+00	**0.21**
5729124148331	572912	4148331	UCART1	4.85E-05	6.57E-05	3.91E-03	0.00E+00	1.17E-03	1.59E-03	9.45E-02	0.00E+00	1.29E-03	1.75E-03	1.04E-01	0.00E+00	1.93E-04	2.61E-04	1.56E-02	0.00E+00	**0.22**
5729224148331	572922	4148331	UCART1	5.23E-05	6.94E-05	4.10E-03	0.00E+00	1.26E-03	1.68E-03	9.91E-02	0.00E+00	1.39E-03	1.85E-03	1.09E-01	0.00E+00	2.08E-04	2.76E-04	1.63E-02	0.00E+00	**0.24**
5729324148331	572932	4148331	UCART1	5.66E-05	7.35E-05	4.31E-03	0.00E+00	1.37E-03	1.78E-03	1.04E-01	0.00E+00	1.51E-03	1.96E-03	1.15E-01	0.00E+00	2.25E-04	2.92E-04	1.71E-02	0.00E+00	**0.25**
5729424148331	572942	4148331	UCART1	6.13E-05	7.81E-05	4.53E-03	0.00E+00	1.48E-03	1.89E-03	1.09E-01	0.00E+00	1.63E-03	2.08E-03	1.21E-01	0.00E+00	2.44E-04	3.11E-04	1.80E-02	0.00E+00	**0.26**
5729524148331	572952	4148331	UCART1	6.64E-05	8.33E-05	4.76E-03	0.00E+00	1.60E-03	2.01E-03	1.15E-01	0.00E+00	1.77E-03	2.22E-03	1.27E-01	0.00E+00	2.64E-04	3.31E-04	1.89E-02	0.00E+00	**0.27**
5729624148331	572962	4148331	UCART1	7.27E-05	8.89E-05	5.01E-03	0.00E+00	1.76E-03	2.15E-03	1.21E-01	0.00E+00	1.94E-03	2.37E-03	1.33E-01	0.00E+00	2.89E-04	3.54E-04	1.99E-02	0.00E+00	**0.29**
5729724148331	572972	4148331	UCART1	7.95E-05	9.51E-05	5.26E-03	0.00E+00	1.92E-03	2.30E-03	1.27E-01	0.00E+00	2.12E-03	2.53E-03	1.40E-01	0.00E+00	3.16E-04	3.78E-04	2.09E-02	0.00E+00	**0.30**
5729824148331	572982	4148331	UCART1	8.75E-05	1.02E-04	5.54E-03	0.00E+00	2.11E-03	2.47E-03	1.34E-01	0.00E+00	2.33E-03	2.72E-03	1.47E-01	0.00E+00	3.48E-04	4.06E-04	2.20E-02	0.00E+00	**0.32**
5732424148331	573242	4148331	UCART1	9.57E-04	2.53E-03	7.11E-03	0.00E+00	2.31E-02	6.12E-02	1.72E-01	0.00E+00	2.55E-02	6.74E-02	1.89E-01	0.00E+00	3.80E-03	1.01E-02	2.83E-02	0.00E+00	**0.59**
5732524148331	573252	4148331	UCART1	9.61E-04	2.98E-03	6.58E-03	0.00E+00	2.32E-02	7.19E-02	1.59E-01	0.00E+00	2.56E-02	7.92E-02	1.75E-01	0.00E+00	3.82E-03	1.18E-02	2.62E-02	0.00E+00	**0.59**
5732624148331	573262	4148331	UCART1	9.57E-04	3.47E-03	6.21E-03	0.00E+00	2.31E-02	8.38E-02	1.50E-01	0.00E+00	2.55E-02	9.23E-02	1.65E-01	0.00E+00	3.80E-03	1.38E-02	2.47E-02	0.00E+00	**0.59**
5732724148331	573272	4148331	UCART1	9.47E-04	4.00E-03	5.90E-03	0.00E+00	2.29E-02	9.65E-02	1.42E-01	0.00E+00	2.52E-02	1.06E-01	1.57E-01	0.00E+00	3.76E-03	1.59E-02	2.35E-02	0.00E+00	**0.60**
5732824148331	573282	4148331	UCART1	9.21E-04	4.53E-03	5.63E-03	0.00E+00	2.22E-02	1.09E-01	1.36E-01	0.00E+00	2.45E-02	1.21E-01	1.50E-01	0.00E+00	3.66E-03	1.80E-02	2.24E-02	0.00E+00	**0.62**
5732924148331	573292	4148331	UCART1	8.93E-04	5.04E-03	5.39E-03	0.00E+00	2.16E-02	1.22E-01	1.30E-01	0.00E+00	2.38E-02	1.34E-01	1.44E-01	0.00E+00	3.55E-03	2.00E-02	2.15E-02	0.00E+00	**0.63**
5733024148331	573302	4148331	UCART1	8.63E-04	5.49E-03	5.18E-03	0.00E+00	2.08E-02	1.33E-01	1.25E-01	0.00E+00	2.30E-02	1.46E-01	1.38E-01	0.00E+00	3.43E-03	2.18E-02	2.06E-02	0.00E+00	**0.64**
5733124148331	573312	4148331	UCART1	8.22E-04	5.88E-03	4.99E-03	0.00E+00	1.99E-02	1.42E-01	1.21E-01	0.00E+00	2.19E-02	1.56E-01	1.33E-01	0.00E+00	3.27E-03	2.34E-02	1.98E-02	0.00E+00	**0.65**
5733224148331	573322	4148331	UCART1	7.77E-04	6.18E-03	4.83E-03	0.00E+00	1.88E-02	1.49E-01	1.17E-01	0.00E+00	2.07E-02	1.64E-01	1.29E-01	0.00E+00	3.09E-03	2.46E-02	1.92E-02	0.00E+00	**0.66**
5733324148331	573332	4148331	UCART1	7.36E-04	6.36E-03	4.67E-03	0.00E+00	1.78E-02	1.54E-01	1.13E-01	0.00E+00	1.96E-02	1.69E-01	1.24E-01	0.00E+00	2.93E-03	2.53E-02	1.86E-02	0.00E+00	**0.66**
5733424148331	573342	4148331	UCART1	6.94E-04	6.43E-03	4.53E-03	0.00E+00	1.68E-02	1.55E-01	1.10E-01	0.00E+00	1.85E-02	1.71E-01	1.21E-01	0.00E+00	2.76E-03	2.56E-02	1.80E-02	0.00E+00	**0.65**
5733524148331	573352	4148331	UCART1	6.44E-04	6.38E-03	4.41E-03	0.00E+00	1.55E-02	1.54E-01	1.07E-01	0.00E+00	1.71E-02	1.70E-01	1.17E-01	0.00E+00	2.56E-03	2.54E-02	1.75E-02	0.00E+00	**0.64**
5733624148331	573362	4148331	UCART1	5.94E-04	6.19E-03	4.29E-03	0.00E+00	1.43E-02	1.50E-01	1.04E-01	0.00E+00	1.58E-02	1.65E-01	1.14E-01	0.00E+00	2.36E-03	2.46E-02	1.71E-02	0.00E+00	**0.62**
5733724148331	573372	4148331	UCART1	5.52E-04	5.89E-03	4.20E-03	0.00E+00	1.33E-02	1.42E-01	1.02E-01	0.00E+00	1.47E-02	1.57E-01	1.12E-01	0.00E+00	2.19E-03	2.34E-02	1.67E-02	0.00E+00	**0.59**
5733824148331	573382	4148331	UCART1	5.15E-04	5.47E-03	4.11E-03	0.00E+00	1.24E-02	1.32E-01	9.93E-02	0.00E+00	1.37E-02	1.46E-01	1.09E-01	0.00E+00	2.05E-03	2.18E-02	1.63E-02	0.00E+00	**0.56**
5733924148331	573392	4148331	UCART1	4.73E-04	4.99E-03	4.02E-03	0.00E+00	1.14E-02	1.21E-01	9.72E-02	0.00E+00	1.26E-02	1.33E-01	1.07E-01	0.00E+00	1.88E-03	1.99E-02	1.60E-02	0.00E+00	**0.53**
5734024148331	573402	4148331	UCART1	4.34E-04	4.51E-03	3.95E-03	0.00E+00	1.05E-02	1.09E-01	9.54E-02	0.00E+00	1.16E-02	1.20E-01	1.05E-01	0.00E+00	1.73E-03	1.79E-02	1.57E-02	0.00E+00	**0.50**
5734124148331	573412	4148331	UCART1	3.99E-04	4.03E-03	3.88E-03	0.00E+00	9.64E-03	9.74E-02	9.36E-02	0.00E+00	1.06E-02	1.07E-01	1.03E-01	0.00E+00	1.59E-03	1.60E-02	1.54E-02	0.00E+00	**0.46**
5734224148331	573422	4148331	UCART1	3.72E-04	3.59E-03	3.80E-03	0.00E+00	8.98E-03	8.68E-02	9.18E-02	0.00E+00	9.89E-03	9.57E-02	1.01E-01	0.00E+00	1.48E-03	1.43E-02	1.51E-02	0.00E+00	**0.43**
5734324148331	573432	4148331	UCART1	3.44E-04	3.21E-03	3.73E-03	0.00E+00	8.32E-03	7.74E-02	9.01E-02	0.00E+00	9.17E-03	8.53E-02	9.93E-02	0.00E+00	1.37E-03	1.27E-02	1.48E-02	0.00E+00	**0.41**
5734424148331	573442	4148331	UCART1	3.21E-04	2.87E-03	3.67E-03	0.00E+00	7.75E-03	6.93E-02	8.86E-02	0.00E+00	8.54E-03	7.64E-02	9.76E-02	0.00E+00	1.28E-03	1.14E-02	1.46E-02	0.00E+00	**0.38**
5734524148331	573452	4148331	UCART1	2.99E-04	2.58E-03	3.61E-03	0.00E+00	7.21E-03	6.24E-02	8.72E-02	0.00E+00	7.95E-03	6.87E-02	9.61E-02	0.00E+00	1.19E-03	1.03E-02	1.44E-02	0.00E+00	**0.36**
5734624148331	573462	4148331	UCART1	2.78E-04	2.33E-03	3.55E-03	0.00E+00	6.71E-03	5.62E-02	8.58E-02	0.00E+00	7.39E-03	6.19E-02	9.45E-02	0.00E+00	1.10E-03	9.25E-03	1.41E-02	0.00E+00	**0.34**
5734724148331	573472	4148331	UCART1	2.57E-04	2.10E-03	3.50E-03	0.00E+00	6.21E-03	5.07E-02	8.44E-02	0.00E+00	6.85E-03	5.59E-02	9.30E-02	0.00E+00	1.02E-03	8.34E-03	1.39E-02	0.00E+00	**0.33**
5734824148331	573482	4148331	UCART1	2.41E-04	1.89E-03	3.44E-03	0.00E+00	5.82E-03	4.57E-02	8.31E-02	0.00E+00	6.42E-03	5.04E-02	9.15E-02	0.00E+00	9.59E-04	7.52E-03	1.37E-02	0.00E+00	**0.31**
5734924148331	573492	4148331	UCART1	2.25E-04	1.70E-03	3.38E-03	0.00E+00	5.45E-03	4.11E-02	8.17E-02	0.00E+00	6.00E-03	4.53E-02	9.01E-02	0.00E+00	8.96E-04	6.77E-03	1.35E-02	0.00E+00	**0.30**
5735024148331	573502	4148331	UCART1	2.11E-04	1.53E-03	3.33E-03	0.00E+00	5.10E-03	3.70E-02	8.04E-02	0.00E+00	5.62E-03	4.08E-02	8.86E-02	0.00E+00	8.39E-04	6.09E-03	1.32E-02	0.00E+00	**0.28**
5735124148331	573512	4148331	UCART1	1.97E-04	1.37E-03	3.28E-03	0.00E+00	4.77E-03	3.32E-02	7.92E-02	0.00E+00	5.26E-03	3.66E-02	8.72E-02	0.00E+00	7.85E-04	5.47E-03	1.30E-02	0.00E+00	**0.27**
5735224148331	573522	4148331	REC	1.84E-04	1.23E-03	3.22E-03	0.00E+00	4.45E-03	2.97E-02	7.77E-02	0.00E+00	4.91E-03	3.27E-02	8.56E-02	0.00E+00	7.33E-04	4.88E-03	1.28E-02	0.00E+00	**0.26**
5735324148331	573532	4148331	REC	1.72E-04	1.10E-03	3.15E-03	0.00E+00	4.16E-03	2.65E-02	7.61E-02	0.00E+00	4.58E-03	2.92E-02	8.39E-02	0.00E+00	6.84E-04	4.36E-03	1.25E-02	0.00E+00	**0.25**
5735424148331	573542	4148331	REC	1.61E-04	9.81E-04	3.10E-03	0.00E+00	3.88E-03	2.37E-02	7.49E-02	0.00E+00	4.27E-03	2.61E-02	8.25E-02	0.00E+00	6.38E-04	3.90E-03	1.23E-02	0.00E+00	**0.24**
5735524148331	573552	4148331	REC	1.49E-04	8.80E-04	3.05E-03	0.00E+00	3.61E-03	2.13E-02	7.37E-02	0.00E+00	3.98E-03	2.34E-02	8.12E-02	0.00E+00	5.94E-04	3.50E-03	1.21E-02	0.00E+00	**0.23**
5735624148331	573562	4148331	REC	1.41E-04	7.91E-04	3.00E-03	0.00E+00	3.40E-03	1.91E-02	7.25E-02	0.00E+00	3.74E-03	2.11E-02	7.99E-02	0.00E+00	5.59E-04	3.15E-03	1.19E-02	0.00E+00	**0.22**
5735724148331	573572	4148331	REC	1.33E-04	7.15E-04	2.96E-03	0.00E+00	3.20E-03	1.73E-02	7.16E-02	0.00E+00	3.53E-03	1.90E-02	7.89E-02	0.00E+00	5.27E-04	2.84E-03	1.18E-02	0.00E+00	**0.21**
5735824148331	573582	4148331	UCART1	1.25E-04	6.50E-04	2.93E-03	0.00E+00	3.03E-03	1.57E-02	7.08E-02	0.00E+00	3.34E-03	1.73E-02	7.81E-02	0.00E+00	4.99E-04	2.59E-03	1.17E-02	0.00E+00	**0.21**
5735924148331	573592	4148331	UCART1	1.19E-04	5.92E-04	2.89E-03	0.00E+00	2.86E-03	1.43E-02	6.98E-02	0.00E+00	3.16E-03	1.58E-02	7.70E-02	0.00E+00	4.72E-04	2.35E-03	1.15E-02	0.00E+00	**0.20**
5736024148331	573602	4148331	UCART1	1.12E-04	5.41E-04	2.85E-03	0.00E+00	2.71E-03	1.31E-02	6.88E-02	0.00E+00	2.99E-03	1.44E-02	7.58E-02	0.00E+00	4.46E-04	2.15E-03	1.13E-02	0.00E+00	**0.20**
5736124148331	573612	4148331	UCART1	1.07E-04	4.97E-04	2.81E-03	0.00E+00	2.57E-03	1.20E-02	6.78E-02	0.00E+00	2.84E-03	1.32E-02	7.47E-02	0.00E+00	4.24E-04	1.98E-03	1.12E-02	0.00E+00	**0.19**
5736224148331	573622	4148331	UCART1	1.01E-04	4.58E-04	2.76E-03	0.00E+00	2.45E-03	1.11E-02	6.67E-02	0.00E+00	2.69E-03	1.22E-02	7.35E-02	0.00E+00	4.03E-04	1.82E-03	1.10E-02	0.00E+00	**0.19**
5736324148331	573632	4148331	RESIDENT	9.65E-05	4.25E-04	2.72E-03	0.00E+00	2.33E-03	1.03E-02	6.57E-02	0.00E+00	2.57E-03	1.13E-02	7.24E-02	0.00E+00	3.84E-04	1.69E-03	1.08E-02	0.00E+00	**0.18**
5736424148331	573642	4148331	RESIDENT	9.23E-05	3.96E-04	2.68E-03	0.00E+00	2.23E-03	9.56E-03	6.47E-02	0.00E+00	2.46E-03	1.05E-02	7.13E-02	0.00E+00	3.67E-04	1.57E-03	1.07E-02	0.00E+00	**0.18**
5736524148331	573652	4148331	RESIDENT	8.85E-05	3.70E-04	2.64E-03	0.00E+00	2.14E-03	8.94E-03	6.38E-02	0.00E+00	2.35E-03	9.85E-03	7.03E-02	0.00E+00	3.52E-04	1.47E-03	1.05E-02	0.00E+00	**0.17**
5736624148331	573662	4148331	RESIDENT	8.51E-05	3.48E-04	2.60E-03	0.00E+00	2.05E-03	8.40E-03	6.28E-02	0.00E+00	2.26E-03	9.25E-03	6.92E-02	0.00E+00	3.38E-04	1.38E-03	1.03E-02	0.00E+00	**0.17**
5736724148331	573672	4148331	RESIDENT	8.20E-05	3.28E-04	2.56E-03	0.00E+00	1.98E-03	7.92E-03	6.19E-02	0.00E+00	2.18E-03	8.72E-03	6.82E-02	0.00E+00	3.26E-04	1.30E-03	1.02E-02	0.00E+00	**0.17**
5736824148331	573682	4148331	RESIDENT	7.92E-05	3.10E-04	2.52E-03	0.00E+00	1.91E-03	7.49E-03	6.09E-02	0.00E+00	2.11E-03	8.25E-03	6.71E-02	0.00E+00	3.15E-04	1.23E-03	1.00E-02	0.00E+00	**0.16**
5736924148331	573692	4148331	RESIDENT	7.66E-05	2.94E-04	2.48E-03	0.00E+00	1.85E-03	7.10E-03	5.99E-02	0.00E+00	2.04E-03	7.82E-03	6.60E-02	0.00E+00	3.05E-04	1.17E-03	9.86E-03	0.00E+00	**0.16**
5737024148331	573702	4148331	RESIDENT	7.43E-05	2.79E-04	2.44E-03	0.00E+00	1.79E-03	6.75E-03	5.89E-02	0.00E+00	1.98E-03	7.44E-03	6.49E-02	0.00E+00	2.95E-04	1.11E-03	9.70E-03	0.00E+00	**0.16**
5737124148331	573712	4148331	RESIDENT	7.23E-05	2.66E-04	2.40E-03	0.00E+00	1.75E-03	6.43E-03	5.79E-02	0.00E+00	1.93E-03	7.08E-03	6.38E-02	0.00E+00	2.88E-04	1.06E-03	9.53E-03	0.00E+00	**0.15**
5737224148331	573722	4148331	RESIDENT	7.03E-05	2.54E-04	2.35E-03	0.00E+00	1.70E-03	6.14E-03	5.69E-02	0.00E+00	1.87E-03	6.76E-03	6.27E-02	0.00E+00	2.80E-04	1.01E-03	9.36E-03	0.00E+00	**0.15**
5737324148331	573732	4148331	RESIDENT	6.84E-05	2.43E-04	2.31E-03	0.00E+00	1.65E-03	5.87E-03	5.58E-02	0.00E+00	1.82E-03	6.46E-03	6.15E-02	0.00E+00	2.72E-04	9.66E-04	9.18E-03	0.00E+00	**0.15**
5737424148331	573742	4148331	RESIDENT	6.67E-05	2.33E-04	2.26E-03	0.00E+00	1.61E-03	5.62E-03	5.47E-02	0.00E+00	1.77E-03	6.19E-03	6.03E-02	0.00E+00	2.65E-04	9.25E-04	9.01E-03	0.00E+00	**0.14**
5737524148331	573752	4148331	RESIDENT	6.52E-05	2.23E-04	2.22E-03	0.00E+00	1.57E-03	5.39E-03	5.36E-02	0.00E+00	1.74E-03	5.94E-03	5.91E-02	0.00E+00	2.59E-04	8.87E-04	8.82E-03	0.00E+00	**0.14**
5727824148341	572782	4148341	UCART1	2.59E-05	3.62E-05	2.10E-03	0.00E+00	6.25E-04	8.75E-04	5.06E-02	0.00E+00	6.89E-04	9.64E-04	5.58E-02	0.00E+00	1.03E-04	1.44E-04	8.33E-03	0.00E+00	**0.12**
5727924148341	572792	4148341	UCART1	2.70E-05	3.76E-05	2.20E-03	0.00E+00	6.51E-04	9.07E-04	5.32E-02	0.00E+00	7.17E-04	1.00E-03	5.86E-02	0.00E+00	1.07E-04	1.49E-04	8.76E-03	0.00E+00	**0.13**
5728024148341	572802	4148341	UCART1	2.80E-05	3.90E-05	2.31E-03	0.00E+00	6.75E-04	9.41E-04	5.59E-02	0.00E+00	7.44E-04	1.04E-03	6.16E-02	0.00E+00	1.11E-04	1.55E-04	9.20E-03	0.00E+00	**0.13**
5728124148341	572812	4148341	UCART1	2.90E-05	4.05E-05	2.44E-03	0.00E+00	7.00E-04	9.79E-04	5.88E-02	0.00E+00	7.71E-04	1.08E-03	6.48E-02	0.00E+00	1.15E-04	1.61E-04	9.69E-03	0.00E+00	**0.14**
5728224148341	572822	4148341	UCART1	3.02E-05	4.22E-05	2.56E-03	0.00E+00	7.29E-04	1.02E-03	6.19E-02	0.00E+00	8.03E-04	1.12E-03	6.83E-02	0.00E+00	1.20E-04	1.68E-04	1.02E-02	0.00E+00	**0.15**
5728324148341	572832	4148341	UCART1	3.16E-05	4.40E-05	2.70E-03	0.00E+00	7.64E-04	1.06E-03	6.53E-02	0.00E+00	8.41E-04	1.17E-03	7.19E-02	0.00E+00	1.26E-04	1.75E-04	1.07E-02	0.00E+00	**0.15**
5728424148341	572842	4148341	UCART1	3.29E-05	4.59E-05	2.84E-03	0.00E+00	7.94E-04	1.11E-03	6.87E-02	0.00E+00	8.75E-04	1.22E-03	7.57E-02	0.00E+00	1.31E-04	1.83E-04	1.13E-02	0.00E+00	**0.16**
5728524148341	572852	4148341	UCART1	3.42E-05	4.80E-05	3.00E-03	0.00E+00	8.26E-04	1.16E-03	7.24E-02	0.00E+00	9.11E-04	1.28E-03	7.98E-02	0.00E+00	1.36E-04	1.91E-04	1.19E-02	0.00E+00	**0.17**
5728624148341	572862	4148341	UCART1	3.61E-05	5.04E-05	3.17E-03	0.00E+00	8.72E-04	1.22E-03	7.65E-02	0.00E+00	9.61E-04	1.34E-03	8.43E-02	0.00E+00	1.43E-04	2.00E-04	1.26E-02	0.00E+00	**0.18**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728724148341	572872	4148341	UCART1	3.82E-05	5.30E-05	3.35E-03	0.00E+00	9.22E-04	1.28E-03	8.09E-02	0.00E+00	1.02E-03	1.41E-03	8.92E-02	0.00E+00	1.52E-04	2.11E-04	1.33E-02	0.00E+00	**0.19**
5728824148341	572882	4148341	UCART1	4.02E-05	5.58E-05	3.54E-03	0.00E+00	9.72E-04	1.35E-03	8.55E-02	0.00E+00	1.07E-03	1.48E-03	9.43E-02	0.00E+00	1.60E-04	2.22E-04	1.41E-02	0.00E+00	**0.20**
5728924148341	572892	4148341	UCART1	4.26E-05	5.86E-05	3.73E-03	0.00E+00	1.03E-03	1.42E-03	9.01E-02	0.00E+00	1.13E-03	1.56E-03	9.93E-02	0.00E+00	1.69E-04	2.33E-04	1.48E-02	0.00E+00	**0.21**
5729024148341	572902	4148341	UCART1	4.52E-05	6.15E-05	3.91E-03	0.00E+00	1.09E-03	1.49E-03	9.44E-02	0.00E+00	1.20E-03	1.64E-03	1.04E-01	0.00E+00	1.80E-04	2.45E-04	1.55E-02	0.00E+00	**0.22**
5729124148341	572912	4148341	UCART1	4.81E-05	6.50E-05	4.12E-03	0.00E+00	1.16E-03	1.57E-03	9.95E-02	0.00E+00	1.28E-03	1.73E-03	1.10E-01	0.00E+00	1.91E-04	2.58E-04	1.64E-02	0.00E+00	**0.24**
5729224148341	572922	4148341	UCART1	5.15E-05	6.87E-05	4.33E-03	0.00E+00	1.24E-03	1.66E-03	1.05E-01	0.00E+00	1.37E-03	1.83E-03	1.15E-01	0.00E+00	2.05E-04	2.73E-04	1.72E-02	0.00E+00	**0.25**
5729324148341	572932	4148341	UCART1	5.54E-05	7.26E-05	4.55E-03	0.00E+00	1.34E-03	1.75E-03	1.10E-01	0.00E+00	1.48E-03	1.93E-03	1.21E-01	0.00E+00	2.20E-04	2.89E-04	1.81E-02	0.00E+00	**0.26**
5729424148341	572942	4148341	UCART1	6.01E-05	7.72E-05	4.80E-03	0.00E+00	1.45E-03	1.86E-03	1.16E-01	0.00E+00	1.60E-03	2.05E-03	1.28E-01	0.00E+00	2.39E-04	3.07E-04	1.91E-02	0.00E+00	**0.28**
5729524148341	572952	4148341	UCART1	6.54E-05	8.22E-05	5.06E-03	0.00E+00	1.58E-03	1.99E-03	1.22E-01	0.00E+00	1.74E-03	2.19E-03	1.35E-01	0.00E+00	2.60E-04	3.27E-04	2.01E-02	0.00E+00	**0.29**
5729624148341	572962	4148341	UCART1	7.14E-05	8.77E-05	5.32E-03	0.00E+00	1.73E-03	2.12E-03	1.28E-01	0.00E+00	1.90E-03	2.33E-03	1.42E-01	0.00E+00	2.84E-04	3.49E-04	2.12E-02	0.00E+00	**0.31**
5729724148341	572972	4148341	UCART1	7.81E-05	9.37E-05	5.59E-03	0.00E+00	1.89E-03	2.26E-03	1.35E-01	0.00E+00	2.08E-03	2.49E-03	1.49E-01	0.00E+00	3.11E-04	3.73E-04	2.22E-02	0.00E+00	**0.32**
5729824148341	572982	4148341	UCART1	8.56E-05	1.01E-04	5.92E-03	0.00E+00	2.07E-03	2.44E-03	1.43E-01	0.00E+00	2.28E-03	2.68E-03	1.58E-01	0.00E+00	3.41E-04	4.01E-04	2.35E-02	0.00E+00	**0.34**
5729924148341	572992	4148341	UCART1	9.48E-05	1.08E-04	6.23E-03	0.00E+00	2.29E-03	2.62E-03	1.50E-01	0.00E+00	2.52E-03	2.88E-03	1.66E-01	0.00E+00	3.77E-04	4.31E-04	2.48E-02	0.00E+00	**0.36**
5730024148341	573002	4148341	UCART1	1.07E-04	1.17E-04	6.56E-03	0.00E+00	2.58E-03	2.82E-03	1.58E-01	0.00E+00	2.84E-03	3.11E-03	1.75E-01	0.00E+00	4.25E-04	4.64E-04	2.61E-02	0.00E+00	**0.38**
5730124148341	573012	4148341	UCART1	1.20E-04	1.26E-04	6.90E-03	0.00E+00	2.91E-03	3.04E-03	1.67E-01	0.00E+00	3.21E-03	3.35E-03	1.84E-01	0.00E+00	4.79E-04	5.01E-04	2.74E-02	0.00E+00	**0.40**
5730224148341	573022	4148341	UCART1	1.37E-04	1.36E-04	7.25E-03	0.00E+00	3.30E-03	3.28E-03	1.75E-01	0.00E+00	3.64E-03	3.62E-03	1.93E-01	0.00E+00	5.43E-04	5.40E-04	2.88E-02	0.00E+00	**0.42**
5730324148341	573032	4148341	UCART1	1.56E-04	1.47E-04	7.63E-03	0.00E+00	3.76E-03	3.55E-03	1.84E-01	0.00E+00	4.15E-03	3.92E-03	2.03E-01	0.00E+00	6.20E-04	5.85E-04	3.03E-02	0.00E+00	**0.44**
5730424148341	573042	4148341	UCART1	1.80E-04	1.60E-04	8.04E-03	0.00E+00	4.35E-03	3.86E-03	1.94E-01	0.00E+00	4.79E-03	4.25E-03	2.14E-01	0.00E+00	7.16E-04	6.35E-04	3.20E-02	0.00E+00	**0.47**
5730524148341	573052	4148341	UCART1	2.07E-04	1.73E-04	8.45E-03	0.00E+00	5.01E-03	4.19E-03	2.04E-01	0.00E+00	5.52E-03	4.62E-03	2.25E-01	0.00E+00	8.24E-04	6.90E-04	3.36E-02	0.00E+00	**0.49**
5730624148341	573062	4148341	UCART1	2.39E-04	1.88E-04	8.84E-03	0.00E+00	5.76E-03	4.55E-03	2.13E-01	0.00E+00	6.35E-03	5.02E-03	2.35E-01	0.00E+00	9.49E-04	7.49E-04	3.51E-02	0.00E+00	**0.52**
5730724148341	573072	4148341	UCART1	2.73E-04	2.05E-04	9.21E-03	0.00E+00	6.61E-03	4.95E-03	2.23E-01	0.00E+00	7.28E-03	5.46E-03	2.45E-01	0.00E+00	1.09E-03	8.15E-04	3.66E-02	0.00E+00	**0.54**
5730824148341	573082	4148341	UCART1	3.14E-04	2.24E-04	9.60E-03	0.00E+00	7.59E-03	5.41E-03	2.32E-01	0.00E+00	8.36E-03	5.96E-03	2.56E-01	0.00E+00	1.25E-03	8.91E-04	3.82E-02	0.00E+00	**0.57**
5730924148341	573092	4148341	UCART1	3.58E-04	2.48E-04	1.01E-02	0.00E+00	8.65E-03	6.00E-03	2.45E-01	0.00E+00	9.53E-03	6.61E-03	2.70E-01	0.00E+00	1.42E-03	9.88E-04	4.03E-02	0.00E+00	**0.60**
5731024148341	573102	4148341	UCART1	4.04E-04	2.82E-04	1.09E-02	0.00E+00	9.75E-03	6.81E-03	2.63E-01	0.00E+00	1.07E-02	7.51E-03	2.90E-01	0.00E+00	1.60E-03	1.12E-03	4.33E-02	0.00E+00	**0.65**
5733724148341	573372	4148341	UCART1	5.46E-04	6.26E-03	4.15E-03	0.00E+00	1.32E-02	1.51E-01	1.00E-01	0.00E+00	1.45E-02	1.67E-01	1.10E-01	0.00E+00	2.17E-03	2.49E-02	1.65E-02	0.00E+00	**0.61**
5733824148341	573382	4148341	UCART1	5.07E-04	5.72E-03	4.07E-03	0.00E+00	1.22E-02	1.38E-01	9.83E-02	0.00E+00	1.35E-02	1.52E-01	1.08E-01	0.00E+00	2.02E-03	2.27E-02	1.62E-02	0.00E+00	**0.57**
5733924148341	573392	4148341	UCART1	4.62E-04	5.14E-03	4.00E-03	0.00E+00	1.11E-02	1.24E-01	9.65E-02	0.00E+00	1.23E-02	1.37E-01	1.06E-01	0.00E+00	1.84E-03	2.04E-02	1.59E-02	0.00E+00	**0.53**
5734024148341	573402	4148341	UCART1	4.20E-04	4.57E-03	3.93E-03	0.00E+00	1.01E-02	1.10E-01	9.49E-02	0.00E+00	1.12E-02	1.22E-01	1.05E-01	0.00E+00	1.67E-03	1.82E-02	1.56E-02	0.00E+00	**0.50**
5734124148341	573412	4148341	UCART1	3.90E-04	4.05E-03	3.86E-03	0.00E+00	9.42E-03	9.79E-02	9.33E-02	0.00E+00	1.04E-02	1.08E-01	1.03E-01	0.00E+00	1.55E-03	1.61E-02	1.54E-02	0.00E+00	**0.46**
5734224148341	573422	4148341	UCART1	3.61E-04	3.60E-03	3.80E-03	0.00E+00	8.72E-03	8.69E-02	9.18E-02	0.00E+00	9.61E-03	9.58E-02	1.01E-01	0.00E+00	1.44E-03	1.43E-02	1.51E-02	0.00E+00	**0.43**
5734324148341	573432	4148341	UCART1	3.35E-04	3.20E-03	3.74E-03	0.00E+00	8.10E-03	7.72E-02	9.03E-02	0.00E+00	8.93E-03	8.51E-02	9.96E-02	0.00E+00	1.33E-03	1.27E-02	1.49E-02	0.00E+00	**0.41**
5734424148341	573442	4148341	UCART1	3.11E-04	2.85E-03	3.68E-03	0.00E+00	7.52E-03	6.89E-02	8.90E-02	0.00E+00	8.29E-03	7.60E-02	9.81E-02	0.00E+00	1.24E-03	1.13E-02	1.47E-02	0.00E+00	**0.38**
5734524148341	573452	4148341	UCART1	2.89E-04	2.56E-03	3.63E-03	0.00E+00	6.98E-03	6.17E-02	8.77E-02	0.00E+00	7.69E-03	6.80E-02	9.67E-02	0.00E+00	1.15E-03	1.02E-02	1.44E-02	0.00E+00	**0.36**
5734624148341	573462	4148341	UCART1	2.66E-04	2.29E-03	3.58E-03	0.00E+00	6.42E-03	5.53E-02	8.65E-02	0.00E+00	7.08E-03	6.10E-02	9.53E-02	0.00E+00	1.06E-03	9.11E-03	1.42E-02	0.00E+00	**0.34**
5734724148341	573472	4148341	UCART1	2.48E-04	2.05E-03	3.53E-03	0.00E+00	6.00E-03	4.96E-02	8.53E-02	0.00E+00	6.61E-03	5.46E-02	9.40E-02	0.00E+00	9.87E-04	8.16E-03	1.40E-02	0.00E+00	**0.33**
5734824148341	573482	4148341	UCART1	2.32E-04	1.83E-03	3.48E-03	0.00E+00	5.60E-03	4.43E-02	8.40E-02	0.00E+00	6.17E-03	4.88E-02	9.26E-02	0.00E+00	9.22E-04	7.29E-03	1.38E-02	0.00E+00	**0.31**
5734924148341	573492	4148341	UCART1	2.16E-04	1.63E-03	3.42E-03	0.00E+00	5.23E-03	3.95E-02	8.27E-02	0.00E+00	5.76E-03	4.35E-02	9.11E-02	0.00E+00	8.61E-04	6.50E-03	1.36E-02	0.00E+00	**0.29**
5735024148341	573502	4148341	UCART1	2.02E-04	1.45E-03	3.37E-03	0.00E+00	4.88E-03	3.51E-02	8.14E-02	0.00E+00	5.38E-03	3.87E-02	8.97E-02	0.00E+00	8.04E-04	5.78E-03	1.34E-02	0.00E+00	**0.28**
5735124148341	573512	4148341	UCART1	1.90E-04	1.29E-03	3.32E-03	0.00E+00	4.58E-03	3.12E-02	8.01E-02	0.00E+00	5.05E-03	3.44E-02	8.83E-02	0.00E+00	7.54E-04	5.14E-03	1.32E-02	0.00E+00	**0.27**
5735224148341	573522	4148341	UCART1	1.77E-04	1.15E-03	3.26E-03	0.00E+00	4.27E-03	2.77E-02	7.87E-02	0.00E+00	4.71E-03	3.06E-02	8.68E-02	0.00E+00	7.03E-04	4.56E-03	1.30E-02	0.00E+00	**0.26**
5735324148341	573532	4148341	UCART1	1.65E-04	1.02E-03	3.20E-03	0.00E+00	3.98E-03	2.47E-02	7.74E-02	0.00E+00	4.38E-03	2.72E-02	8.53E-02	0.00E+00	6.55E-04	4.06E-03	1.27E-02	0.00E+00	**0.24**
5735424148341	573542	4148341	UCART1	1.53E-04	9.10E-04	3.15E-03	0.00E+00	3.70E-03	2.20E-02	7.61E-02	0.00E+00	4.07E-03	2.42E-02	8.39E-02	0.00E+00	6.08E-04	3.62E-03	1.25E-02	0.00E+00	**0.23**
5735524148341	573552	4148341	UCART1	1.44E-04	8.15E-04	3.10E-03	0.00E+00	3.47E-03	1.97E-02	7.48E-02	0.00E+00	3.82E-03	2.17E-02	8.25E-02	0.00E+00	5.71E-04	3.24E-03	1.23E-02	0.00E+00	**0.23**
5735624148341	573562	4148341	UCART1	1.35E-04	7.32E-04	3.05E-03	0.00E+00	3.26E-03	1.77E-02	7.36E-02	0.00E+00	3.60E-03	1.95E-02	8.11E-02	0.00E+00	5.37E-04	2.91E-03	1.21E-02	0.00E+00	**0.22**
5735724148341	573572	4148341	UCART1	1.27E-04	6.63E-04	3.01E-03	0.00E+00	3.08E-03	1.60E-02	7.26E-02	0.00E+00	3.39E-03	1.77E-02	8.00E-02	0.00E+00	5.06E-04	2.64E-03	1.20E-02	0.00E+00	**0.21**
5735824148341	573582	4148341	UCART1	1.21E-04	6.05E-04	2.97E-03	0.00E+00	2.91E-03	1.46E-02	7.18E-02	0.00E+00	3.21E-03	1.61E-02	7.92E-02	0.00E+00	4.79E-04	2.40E-03	1.18E-02	0.00E+00	**0.21**
5735924148341	573592	4148341	UCART1	1.14E-04	5.53E-04	2.93E-03	0.00E+00	2.75E-03	1.34E-02	7.08E-02	0.00E+00	3.04E-03	1.47E-02	7.81E-02	0.00E+00	4.54E-04	2.20E-03	1.17E-02	0.00E+00	**0.20**
5736024148341	573602	4148341	UCART1	1.08E-04	5.08E-04	2.89E-03	0.00E+00	2.61E-03	1.23E-02	6.98E-02	0.00E+00	2.88E-03	1.35E-02	7.69E-02	0.00E+00	4.30E-04	2.02E-03	1.15E-02	0.00E+00	**0.20**
5736124148341	573612	4148341	UCART1	1.03E-04	4.69E-04	2.85E-03	0.00E+00	2.48E-03	1.13E-02	6.87E-02	0.00E+00	2.74E-03	1.25E-02	7.58E-02	0.00E+00	4.09E-04	1.87E-03	1.13E-02	0.00E+00	**0.19**
5736224148341	573622	4148341	UCART1	9.81E-05	4.35E-04	2.80E-03	0.00E+00	2.37E-03	1.05E-02	6.77E-02	0.00E+00	2.61E-03	1.16E-02	7.47E-02	0.00E+00	3.90E-04	1.73E-03	1.12E-02	0.00E+00	**0.19**
5736324148341	573632	4148341	UCART1	9.38E-05	4.06E-04	2.76E-03	0.00E+00	2.27E-03	9.81E-03	6.67E-02	0.00E+00	2.50E-03	1.08E-02	7.35E-02	0.00E+00	3.73E-04	1.61E-03	1.10E-02	0.00E+00	**0.18**
5736424148341	573642	4148341	SCHOOL	8.99E-05	3.80E-04	2.72E-03	0.00E+00	2.17E-03	9.18E-03	6.57E-02	0.00E+00	2.39E-03	1.01E-02	7.24E-02	0.00E+00	3.58E-04	1.51E-03	1.08E-02	0.00E+00	**0.18**
5736524148341	573652	4148341	SCHOOL	8.64E-05	3.57E-04	2.68E-03	0.00E+00	2.09E-03	8.63E-03	6.47E-02	0.00E+00	2.30E-03	9.51E-03	7.13E-02	0.00E+00	3.44E-04	1.42E-03	1.06E-02	0.00E+00	**0.17**
5736624148341	573662	4148341	SCHOOL	8.33E-05	3.37E-04	2.64E-03	0.00E+00	2.01E-03	8.14E-03	6.37E-02	0.00E+00	2.22E-03	8.97E-03	7.02E-02	0.00E+00	3.31E-04	1.34E-03	1.05E-02	0.00E+00	**0.17**
5736724148341	573672	4148341	SCHOOL	8.07E-05	3.19E-04	2.59E-03	0.00E+00	1.95E-03	7.70E-03	6.27E-02	0.00E+00	2.15E-03	8.49E-03	6.91E-02	0.00E+00	3.21E-04	1.27E-03	1.03E-02	0.00E+00	**0.17**
5736824148341	573682	4148341	SCHOOL	7.81E-05	3.02E-04	2.55E-03	0.00E+00	1.89E-03	7.30E-03	6.16E-02	0.00E+00	2.08E-03	8.05E-03	6.79E-02	0.00E+00	3.11E-04	1.20E-03	1.01E-02	0.00E+00	**0.16**
5736924148341	573692	4148341	SCHOOL	7.58E-05	2.88E-04	2.51E-03	0.00E+00	1.83E-03	6.95E-03	6.06E-02	0.00E+00	2.02E-03	7.65E-03	6.68E-02	0.00E+00	3.01E-04	1.14E-03	9.98E-03	0.00E+00	**0.16**
5737024148341	573702	4148341	SCHOOL	7.36E-05	2.74E-04	2.47E-03	0.00E+00	1.78E-03	6.62E-03	5.96E-02	0.00E+00	1.96E-03	7.29E-03	6.57E-02	0.00E+00	2.93E-04	1.09E-03	9.81E-03	0.00E+00	**0.16**
5737124148341	573712	4148341	SCHOOL	7.19E-05	2.62E-04	2.43E-03	0.00E+00	1.74E-03	6.32E-03	5.87E-02	0.00E+00	1.91E-03	6.97E-03	6.46E-02	0.00E+00	2.86E-04	1.04E-03	9.66E-03	0.00E+00	**0.15**
5737224148341	573722	4148341	SCHOOL	7.00E-05	2.50E-04	2.38E-03	0.00E+00	1.69E-03	6.04E-03	5.75E-02	0.00E+00	1.86E-03	6.66E-03	6.34E-02	0.00E+00	2.78E-04	9.95E-04	9.47E-03	0.00E+00	**0.15**
5737324148341	573732	4148341	SCHOOL	6.82E-05	2.39E-04	2.34E-03	0.00E+00	1.65E-03	5.78E-03	5.64E-02	0.00E+00	1.82E-03	6.37E-03	6.22E-02	0.00E+00	2.71E-04	9.52E-04	9.29E-03	0.00E+00	**0.15**
5737424148341	573742	4148341	SCHOOL	6.66E-05	2.30E-04	2.29E-03	0.00E+00	1.61E-03	5.54E-03	5.53E-02	0.00E+00	1.77E-03	6.11E-03	6.10E-02	0.00E+00	2.65E-04	9.13E-04	9.11E-03	0.00E+00	**0.14**
5737524148341	573752	4148341	SCHOOL	6.51E-05	2.20E-04	2.24E-03	0.00E+00	1.57E-03	5.32E-03	5.42E-02	0.00E+00	1.73E-03	5.86E-03	5.97E-02	0.00E+00	2.59E-04	8.76E-04	8.92E-03	0.00E+00	**0.14**
5727724148351	572772	4148351	UCART1	2.48E-05	3.51E-05	2.07E-03	0.00E+00	5.98E-04	8.47E-04	5.00E-02	0.00E+00	6.59E-04	9.34E-04	5.51E-02	0.00E+00	9.84E-05	1.39E-04	8.23E-03	0.00E+00	**0.12**
5727824148351	572782	4148351	UCART1	2.58E-05	3.63E-05	2.18E-03	0.00E+00	6.24E-04	8.78E-04	5.26E-02	0.00E+00	6.88E-04	9.67E-04	5.80E-02	0.00E+00	1.03E-04	1.45E-04	8.66E-03	0.00E+00	**0.12**
5727924148351	572792	4148351	UCART1	2.69E-05	3.77E-05	2.29E-03	0.00E+00	6.49E-04	9.10E-04	5.54E-02	0.00E+00	7.16E-04	1.00E-03	6.11E-02	0.00E+00	1.07E-04	1.50E-04	9.12E-03	0.00E+00	**0.13**
5728024148351	572802	4148351	UCART1	2.80E-05	3.91E-05	2.41E-03	0.00E+00	6.77E-04	9.45E-04	5.83E-02	0.00E+00	7.47E-04	1.04E-03	6.43E-02	0.00E+00	1.12E-04	1.56E-04	9.60E-03	0.00E+00	**0.14**
5728124148351	572812	4148351	UCART1	2.91E-05	4.06E-05	2.54E-03	0.00E+00	7.02E-04	9.82E-04	6.14E-02	0.00E+00	7.74E-04	1.08E-03	6.77E-02	0.00E+00	1.16E-04	1.62E-04	1.01E-02	0.00E+00	**0.15**
5728224148351	572822	4148351	UCART1	3.03E-05	4.23E-05	2.68E-03	0.00E+00	7.31E-04	1.02E-03	6.48E-02	0.00E+00	8.05E-04	1.13E-03	7.14E-02	0.00E+00	1.20E-04	1.68E-04	1.07E-02	0.00E+00	**0.15**
5728324148351	572832	4148351	UCART1	3.16E-05	4.41E-05	2.83E-03	0.00E+00	7.62E-04	1.07E-03	6.83E-02	0.00E+00	8.40E-04	1.17E-03	7.53E-02	0.00E+00	1.25E-04	1.75E-04	1.12E-02	0.00E+00	**0.16**
5728424148351	572842	4148351	UCART1	3.31E-05	4.60E-05	2.98E-03	0.00E+00	7.99E-04	1.11E-03	7.20E-02	0.00E+00	8.81E-04	1.22E-03	7.94E-02	0.00E+00	1.32E-04	1.83E-04	1.19E-02	0.00E+00	**0.17**
5728524148351	572852	4148351	UCART1	3.45E-05	4.81E-05	3.15E-03	0.00E+00	8.33E-04	1.16E-03	7.60E-02	0.00E+00	9.18E-04	1.28E-03	8.38E-02	0.00E+00	1.37E-04	1.91E-04	1.25E-02	0.00E+00	**0.18**
5728624148351	572862	4148351	UCART1	3.60E-05	5.04E-05	3.33E-03	0.00E+00	8.69E-04	1.22E-03	8.04E-02	0.00E+00	9.57E-04	1.34E-03	8.86E-02	0.00E+00	1.43E-04	2.00E-04	1.32E-02	0.00E+00	**0.19**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728724148351	572872	4148351	UCART1	3.79E-05	5.27E-05	3.51E-03	0.00E+00	9.16E-04	1.27E-03	8.47E-02	0.00E+00	1.01E-03	1.40E-03	9.34E-02	0.00E+00	1.51E-04	2.10E-04	1.39E-02	0.00E+00	**0.20**
5728824148351	572882	4148351	UCART1	4.01E-05	5.51E-05	3.68E-03	0.00E+00	9.68E-04	1.33E-03	8.90E-02	0.00E+00	1.07E-03	1.47E-03	9.80E-02	0.00E+00	1.59E-04	2.19E-04	1.46E-02	0.00E+00	**0.21**
5728924148351	572892	4148351	WORKER	4.22E-05	5.79E-05	3.89E-03	0.00E+00	1.02E-03	1.40E-03	9.39E-02	0.00E+00	1.12E-03	1.54E-03	1.03E-01	0.00E+00	1.68E-04	2.30E-04	1.55E-02	0.00E+00	**0.22**
5729024148351	572902	4148351	UCART1	4.48E-05	6.09E-05	4.10E-03	0.00E+00	1.08E-03	1.47E-03	9.89E-02	0.00E+00	1.19E-03	1.62E-03	1.09E-01	0.00E+00	1.78E-04	2.42E-04	1.63E-02	0.00E+00	**0.23**
5729124148351	572912	4148351	UCART1	4.76E-05	6.44E-05	4.33E-03	0.00E+00	1.15E-03	1.55E-03	1.05E-01	0.00E+00	1.27E-03	1.71E-03	1.15E-01	0.00E+00	1.89E-04	2.56E-04	1.72E-02	0.00E+00	**0.25**
5729224148351	572922	4148351	UCART1	5.10E-05	6.81E-05	4.58E-03	0.00E+00	1.23E-03	1.64E-03	1.11E-01	0.00E+00	1.36E-03	1.81E-03	1.22E-01	0.00E+00	2.03E-04	2.71E-04	1.82E-02	0.00E+00	**0.26**
5729324148351	572932	4148351	UCART1	5.45E-05	7.19E-05	4.81E-03	0.00E+00	1.32E-03	1.74E-03	1.16E-01	0.00E+00	1.45E-03	1.91E-03	1.28E-01	0.00E+00	2.17E-04	2.86E-04	1.91E-02	0.00E+00	**0.28**
5729424148351	572942	4148351	UCART1	5.88E-05	7.63E-05	5.08E-03	0.00E+00	1.42E-03	1.84E-03	1.23E-01	0.00E+00	1.56E-03	2.03E-03	1.35E-01	0.00E+00	2.34E-04	3.04E-04	2.02E-02	0.00E+00	**0.29**
5729524148351	572952	4148351	UCART1	6.39E-05	8.09E-05	5.34E-03	0.00E+00	1.54E-03	1.95E-03	1.29E-01	0.00E+00	1.70E-03	2.15E-03	1.42E-01	0.00E+00	2.54E-04	3.22E-04	2.12E-02	0.00E+00	**0.31**
5729624148351	572962	4148351	UCART1	6.98E-05	8.57E-05	5.58E-03	0.00E+00	1.69E-03	2.07E-03	1.35E-01	0.00E+00	1.86E-03	2.28E-03	1.49E-01	0.00E+00	2.78E-04	3.41E-04	2.22E-02	0.00E+00	**0.32**
5729724148351	572972	4148351	UCART1	7.66E-05	9.18E-05	5.91E-03	0.00E+00	1.85E-03	2.22E-03	1.43E-01	0.00E+00	2.04E-03	2.44E-03	1.57E-01	0.00E+00	3.04E-04	3.65E-04	2.35E-02	0.00E+00	**0.34**
5729824148351	572982	4148351	WORKER	8.40E-05	9.88E-05	6.28E-03	0.00E+00	2.03E-03	2.39E-03	1.52E-01	0.00E+00	2.24E-03	2.63E-03	1.67E-01	0.00E+00	3.34E-04	3.93E-04	2.50E-02	0.00E+00	**0.36**
5729924148351	572992	4148351	UCART1	9.30E-05	1.06E-04	6.65E-03	0.00E+00	2.25E-03	2.57E-03	1.61E-01	0.00E+00	2.48E-03	2.83E-03	1.77E-01	0.00E+00	3.70E-04	4.23E-04	2.64E-02	0.00E+00	**0.38**
5730024148351	573002	4148351	UCART1	1.04E-04	1.15E-04	7.01E-03	0.00E+00	2.51E-03	2.77E-03	1.69E-01	0.00E+00	2.76E-03	3.05E-03	1.87E-01	0.00E+00	4.13E-04	4.56E-04	2.79E-02	0.00E+00	**0.40**
5730124148351	573012	4148351	UCART1	1.17E-04	1.24E-04	7.39E-03	0.00E+00	2.83E-03	2.99E-03	1.78E-01	0.00E+00	3.12E-03	3.29E-03	1.97E-01	0.00E+00	4.66E-04	4.92E-04	2.94E-02	0.00E+00	**0.43**
5730224148351	573022	4148351	UCART1	1.33E-04	1.34E-04	7.78E-03	0.00E+00	3.22E-03	3.23E-03	1.88E-01	0.00E+00	3.55E-03	3.56E-03	2.07E-01	0.00E+00	5.31E-04	5.32E-04	3.09E-02	0.00E+00	**0.45**
5730324148351	573032	4148351	UCART1	1.52E-04	1.45E-04	8.23E-03	0.00E+00	3.68E-03	3.51E-03	1.99E-01	0.00E+00	4.05E-03	3.87E-03	2.19E-01	0.00E+00	6.06E-04	5.78E-04	3.27E-02	0.00E+00	**0.48**
5730424148351	573042	4148351	UCART1	1.75E-04	1.58E-04	8.70E-03	0.00E+00	4.24E-03	3.82E-03	2.10E-01	0.00E+00	4.67E-03	4.21E-03	2.32E-01	0.00E+00	6.97E-04	6.29E-04	3.46E-02	0.00E+00	**0.50**
5730524148351	573052	4148351	UCART1	2.04E-04	1.73E-04	9.18E-03	0.00E+00	4.92E-03	4.17E-03	2.22E-01	0.00E+00	5.42E-03	4.59E-03	2.44E-01	0.00E+00	8.10E-04	6.86E-04	3.65E-02	0.00E+00	**0.53**
5730624148351	573062	4148351	UCART1	2.36E-04	1.88E-04	9.65E-03	0.00E+00	5.71E-03	4.55E-03	2.33E-01	0.00E+00	6.29E-03	5.02E-03	2.57E-01	0.00E+00	9.40E-04	7.49E-04	3.84E-02	0.00E+00	**0.56**
5730724148351	573072	4148351	UCART1	2.73E-04	2.06E-04	1.01E-02	0.00E+00	6.59E-03	4.98E-03	2.44E-01	0.00E+00	7.26E-03	5.48E-03	2.69E-01	0.00E+00	1.08E-03	8.19E-04	4.02E-02	0.00E+00	**0.59**
5730824148351	573082	4148351	UCART1	3.16E-04	2.28E-04	1.07E-02	0.00E+00	7.63E-03	5.51E-03	2.59E-01	0.00E+00	8.41E-03	6.07E-03	2.86E-01	0.00E+00	1.26E-03	9.07E-04	4.27E-02	0.00E+00	**0.63**
5730924148351	573092	4148351	UCART1	3.62E-04	2.56E-04	1.16E-02	0.00E+00	8.75E-03	6.19E-03	2.79E-01	0.00E+00	9.64E-03	6.82E-03	3.08E-01	0.00E+00	1.44E-03	1.02E-03	4.59E-02	0.00E+00	**0.68**
5732124148351	573212	4148351	UCART1	1.00E-03	1.47E-03	7.83E-03	0.00E+00	2.43E-02	3.56E-02	1.89E-01	0.00E+00	2.67E-02	3.92E-02	2.09E-01	0.00E+00	3.99E-03	5.86E-03	3.12E-02	0.00E+00	**0.57**
5734724148351	573472	4148351	UCART1	2.39E-04	1.97E-03	3.56E-03	0.00E+00	5.78E-03	4.75E-02	8.61E-02	0.00E+00	6.37E-03	5.24E-02	9.49E-02	0.00E+00	9.52E-04	7.82E-03	1.42E-02	0.00E+00	**0.32**
5734824148351	573482	4148351	UCART1	2.23E-04	1.74E-03	3.51E-03	0.00E+00	5.39E-03	4.20E-02	8.49E-02	0.00E+00	5.94E-03	4.63E-02	9.36E-02	0.00E+00	8.87E-04	6.91E-03	1.40E-02	0.00E+00	**0.31**
5734924148351	573492	4148351	UCART1	2.08E-04	1.53E-03	3.47E-03	0.00E+00	5.02E-03	3.71E-02	8.37E-02	0.00E+00	5.54E-03	4.08E-02	9.22E-02	0.00E+00	8.27E-04	6.10E-03	1.38E-02	0.00E+00	**0.29**
5735024148351	573502	4148351	UCART1	1.94E-04	1.35E-03	3.41E-03	0.00E+00	4.68E-03	3.27E-02	8.25E-02	0.00E+00	5.16E-03	3.60E-02	9.09E-02	0.00E+00	7.70E-04	5.38E-03	1.36E-02	0.00E+00	**0.28**
5735124148351	573512	4148351	UCART1	1.80E-04	1.20E-03	3.36E-03	0.00E+00	4.35E-03	2.89E-02	8.12E-02	0.00E+00	4.79E-03	3.18E-02	8.95E-02	0.00E+00	7.16E-04	4.76E-03	1.34E-02	0.00E+00	**0.26**
5735224148351	573522	4148351	UCART1	1.69E-04	1.06E-03	3.31E-03	0.00E+00	4.07E-03	2.56E-02	7.99E-02	0.00E+00	4.49E-03	2.82E-02	8.81E-02	0.00E+00	6.71E-04	4.21E-03	1.32E-02	0.00E+00	**0.25**
5735324148351	573532	4148351	UCART1	1.57E-04	9.41E-04	3.26E-03	0.00E+00	3.78E-03	2.27E-02	7.87E-02	0.00E+00	4.17E-03	2.50E-02	8.67E-02	0.00E+00	6.23E-04	3.74E-03	1.30E-02	0.00E+00	**0.24**
5735424148351	573542	4148351	UCART1	1.47E-04	8.40E-04	3.21E-03	0.00E+00	3.55E-03	2.03E-02	7.75E-02	0.00E+00	3.91E-03	2.24E-02	8.54E-02	0.00E+00	5.85E-04	3.34E-03	1.28E-02	0.00E+00	**0.23**
5735524148351	573552	4148351	UCART1	1.38E-04	7.54E-04	3.16E-03	0.00E+00	3.34E-03	1.82E-02	7.63E-02	0.00E+00	3.68E-03	2.01E-02	8.41E-02	0.00E+00	5.49E-04	3.00E-03	1.26E-02	0.00E+00	**0.23**
5735624148351	573562	4148351	UCART1	1.30E-04	6.81E-04	3.11E-03	0.00E+00	3.14E-03	1.65E-02	7.52E-02	0.00E+00	3.46E-03	1.81E-02	8.28E-02	0.00E+00	5.17E-04	2.71E-03	1.24E-02	0.00E+00	**0.22**
5735724148351	573572	4148351	UCART1	1.23E-04	6.19E-04	3.07E-03	0.00E+00	2.96E-03	1.50E-02	7.40E-02	0.00E+00	3.26E-03	1.65E-02	8.16E-02	0.00E+00	4.87E-04	2.46E-03	1.22E-02	0.00E+00	**0.21**
5735824148351	573582	4148351	UCART1	1.16E-04	5.66E-04	3.02E-03	0.00E+00	2.80E-03	1.37E-02	7.29E-02	0.00E+00	3.09E-03	1.51E-02	8.04E-02	0.00E+00	4.61E-04	2.25E-03	1.20E-02	0.00E+00	**0.21**
5735924148351	573592	4148351	UCART1	1.10E-04	5.20E-04	2.98E-03	0.00E+00	2.65E-03	1.26E-02	7.19E-02	0.00E+00	2.93E-03	1.39E-02	7.92E-02	0.00E+00	4.37E-04	2.07E-03	1.18E-02	0.00E+00	**0.20**
5736024148351	573602	4148351	UCART1	1.05E-04	4.81E-04	2.93E-03	0.00E+00	2.52E-03	1.16E-02	7.08E-02	0.00E+00	2.78E-03	1.28E-02	7.80E-02	0.00E+00	4.16E-04	1.91E-03	1.17E-02	0.00E+00	**0.20**
5736124148351	573612	4148351	UCART1	9.97E-05	4.47E-04	2.89E-03	0.00E+00	2.41E-03	1.08E-02	6.98E-02	0.00E+00	2.65E-03	1.19E-02	7.69E-02	0.00E+00	3.97E-04	1.78E-03	1.15E-02	0.00E+00	**0.19**
5736224148351	573622	4148351	UCART1	9.54E-05	4.18E-04	2.85E-03	0.00E+00	2.30E-03	1.01E-02	6.87E-02	0.00E+00	2.54E-03	1.11E-02	7.58E-02	0.00E+00	3.79E-04	1.66E-03	1.13E-02	0.00E+00	**0.19**
5736324148351	573632	4148351	UCART1	9.16E-05	3.92E-04	2.81E-03	0.00E+00	2.21E-03	9.46E-03	6.78E-02	0.00E+00	2.44E-03	1.04E-02	7.47E-02	0.00E+00	3.64E-04	1.56E-03	1.12E-02	0.00E+00	**0.18**
5736424148351	573642	4148351	SCHOOL	8.84E-05	3.68E-04	2.76E-03	0.00E+00	2.13E-03	8.90E-03	6.67E-02	0.00E+00	2.35E-03	9.81E-03	7.35E-02	0.00E+00	3.51E-04	1.46E-03	1.10E-02	0.00E+00	**0.18**
5736524148351	573652	4148351	SCHOOL	8.52E-05	3.48E-04	2.72E-03	0.00E+00	2.06E-03	8.40E-03	6.57E-02	0.00E+00	2.27E-03	9.25E-03	7.23E-02	0.00E+00	3.39E-04	1.38E-03	1.08E-02	0.00E+00	**0.18**
5736624148351	573662	4148351	SCHOOL	8.24E-05	3.29E-04	2.68E-03	0.00E+00	1.99E-03	7.95E-03	6.46E-02	0.00E+00	2.19E-03	8.76E-03	7.12E-02	0.00E+00	3.27E-04	1.31E-03	1.06E-02	0.00E+00	**0.17**
5736724148351	573672	4148351	SCHOOL	8.00E-05	3.12E-04	2.63E-03	0.00E+00	1.93E-03	7.54E-03	6.36E-02	0.00E+00	2.13E-03	8.31E-03	7.01E-02	0.00E+00	3.18E-04	1.24E-03	1.05E-02	0.00E+00	**0.17**
5736824148351	573682	4148351	SCHOOL	7.76E-05	2.97E-04	2.59E-03	0.00E+00	1.87E-03	7.17E-03	6.26E-02	0.00E+00	2.07E-03	7.90E-03	6.89E-02	0.00E+00	3.09E-04	1.18E-03	1.03E-02	0.00E+00	**0.17**
5736924148351	573692	4148351	SCHOOL	7.54E-05	2.83E-04	2.55E-03	0.00E+00	1.82E-03	6.83E-03	6.15E-02	0.00E+00	2.01E-03	7.53E-03	6.78E-02	0.00E+00	3.00E-04	1.12E-03	1.01E-02	0.00E+00	**0.16**
5737024148351	573702	4148351	SCHOOL	7.34E-05	2.70E-04	2.50E-03	0.00E+00	1.77E-03	6.52E-03	6.05E-02	0.00E+00	1.95E-03	7.18E-03	6.66E-02	0.00E+00	2.92E-04	1.07E-03	9.95E-03	0.00E+00	**0.16**
5737124148351	573712	4148351	SCHOOL	7.16E-05	2.58E-04	2.46E-03	0.00E+00	1.73E-03	6.23E-03	5.93E-02	0.00E+00	1.91E-03	6.86E-03	6.54E-02	0.00E+00	2.85E-04	1.03E-03	9.77E-03	0.00E+00	**0.16**
5737224148351	573722	4148351	SCHOOL	6.99E-05	2.47E-04	2.41E-03	0.00E+00	1.69E-03	5.96E-03	5.83E-02	0.00E+00	1.86E-03	6.57E-03	6.42E-02	0.00E+00	2.78E-04	9.81E-04	9.60E-03	0.00E+00	**0.15**
5737324148351	573732	4148351	SCHOOL	6.82E-05	2.36E-04	2.37E-03	0.00E+00	1.65E-03	5.71E-03	5.71E-02	0.00E+00	1.82E-03	6.29E-03	6.30E-02	0.00E+00	2.71E-04	9.40E-04	9.40E-03	0.00E+00	**0.15**
5737424148351	573742	4148351	SCHOOL	6.66E-05	2.27E-04	2.32E-03	0.00E+00	1.61E-03	5.48E-03	5.59E-02	0.00E+00	1.77E-03	6.04E-03	6.17E-02	0.00E+00	2.65E-04	9.02E-04	9.21E-03	0.00E+00	**0.15**
5737524148351	573752	4148351	SCHOOL	6.53E-05	2.18E-04	2.27E-03	0.00E+00	1.58E-03	5.26E-03	5.48E-02	0.00E+00	1.74E-03	5.79E-03	6.04E-02	0.00E+00	2.60E-04	8.66E-04	9.02E-03	0.00E+00	**0.14**
5727724148361	572772	4148361	UCART1	2.45E-05	3.51E-05	2.14E-03	0.00E+00	5.91E-04	8.48E-04	5.17E-02	0.00E+00	6.52E-04	9.35E-04	5.70E-02	0.00E+00	9.73E-05	1.40E-04	8.51E-03	0.00E+00	**0.12**
5727824148361	572782	4148361	UCART1	2.57E-05	3.65E-05	2.27E-03	0.00E+00	6.20E-04	8.82E-04	5.48E-02	0.00E+00	6.83E-04	9.72E-04	6.04E-02	0.00E+00	1.02E-04	1.45E-04	9.02E-03	0.00E+00	**0.13**
5727924148361	572792	4148361	UCART1	2.68E-05	3.79E-05	2.39E-03	0.00E+00	6.48E-04	9.15E-04	5.78E-02	0.00E+00	7.14E-04	1.01E-03	6.36E-02	0.00E+00	1.07E-04	1.51E-04	9.51E-03	0.00E+00	**0.14**
5728024148361	572802	4148361	UCART1	2.78E-05	3.93E-05	2.52E-03	0.00E+00	6.73E-04	9.49E-04	6.09E-02	0.00E+00	7.41E-04	1.05E-03	6.71E-02	0.00E+00	1.11E-04	1.56E-04	1.00E-02	0.00E+00	**0.14**
5728124148361	572812	4148361	UCART1	2.90E-05	4.09E-05	2.66E-03	0.00E+00	7.00E-04	9.87E-04	6.43E-02	0.00E+00	7.72E-04	1.09E-03	7.08E-02	0.00E+00	1.15E-04	1.62E-04	1.06E-02	0.00E+00	**0.15**
5728224148361	572822	4148361	UCART1	3.03E-05	4.25E-05	2.81E-03	0.00E+00	7.32E-04	1.03E-03	6.78E-02	0.00E+00	8.06E-04	1.13E-03	7.47E-02	0.00E+00	1.20E-04	1.69E-04	1.12E-02	0.00E+00	**0.16**
5728324148361	572832	4148361	UCART1	3.16E-05	4.42E-05	2.96E-03	0.00E+00	7.63E-04	1.07E-03	7.16E-02	0.00E+00	8.41E-04	1.18E-03	7.89E-02	0.00E+00	1.26E-04	1.76E-04	1.18E-02	0.00E+00	**0.17**
5728424148361	572842	4148361	UCART1	3.30E-05	4.62E-05	3.13E-03	0.00E+00	7.97E-04	1.12E-03	7.57E-02	0.00E+00	8.78E-04	1.23E-03	8.34E-02	0.00E+00	1.31E-04	1.84E-04	1.25E-02	0.00E+00	**0.18**
5728524148361	572852	4148361	UCART1	3.47E-05	4.82E-05	3.31E-03	0.00E+00	8.37E-04	1.16E-03	7.99E-02	0.00E+00	9.23E-04	1.28E-03	8.81E-02	0.00E+00	1.38E-04	1.92E-04	1.32E-02	0.00E+00	**0.19**
5728624148361	572862	4148361	UCART1	3.61E-05	5.02E-05	3.47E-03	0.00E+00	8.72E-04	1.21E-03	8.39E-02	0.00E+00	9.61E-04	1.34E-03	9.24E-02	0.00E+00	1.44E-04	2.00E-04	1.38E-02	0.00E+00	**0.20**
5728724148361	572872	4148361	UCART1	3.76E-05	5.24E-05	3.65E-03	0.00E+00	9.09E-04	1.26E-03	8.82E-02	0.00E+00	1.00E-03	1.39E-03	9.72E-02	0.00E+00	1.50E-04	2.08E-04	1.45E-02	0.00E+00	**0.21**
5728824148361	572882	4148361	WORKER	3.97E-05	5.48E-05	3.85E-03	0.00E+00	9.60E-04	1.32E-03	9.29E-02	0.00E+00	1.06E-03	1.46E-03	1.02E-01	0.00E+00	1.58E-04	2.18E-04	1.53E-02	0.00E+00	**0.22**
5728924148361	572892	4148361	WORKER	4.21E-05	5.75E-05	4.07E-03	0.00E+00	1.02E-03	1.39E-03	9.82E-02	0.00E+00	1.12E-03	1.53E-03	1.08E-01	0.00E+00	1.67E-04	2.29E-04	1.62E-02	0.00E+00	**0.23**
5729024148361	572902	4148361	WORKER	4.44E-05	6.05E-05	4.29E-03	0.00E+00	1.07E-03	1.46E-03	1.04E-01	0.00E+00	1.18E-03	1.61E-03	1.14E-01	0.00E+00	1.76E-04	2.40E-04	1.71E-02	0.00E+00	**0.25**
5729124148361	572912	4148361	UCART1	4.72E-05	6.39E-05	4.56E-03	0.00E+00	1.14E-03	1.54E-03	1.10E-01	0.00E+00	1.26E-03	1.70E-03	1.21E-01	0.00E+00	1.88E-04	2.54E-04	1.81E-02	0.00E+00	**0.26**
5729224148361	572922	4148361	UCART1	5.03E-05	6.76E-05	4.83E-03	0.00E+00	1.21E-03	1.63E-03	1.17E-01	0.00E+00	1.34E-03	1.80E-03	1.29E-01	0.00E+00	2.00E-04	2.69E-04	1.92E-02	0.00E+00	**0.28**
5729324148361	572932	4148361	UCART1	5.39E-05	7.14E-05	5.09E-03	0.00E+00	1.30E-03	1.72E-03	1.23E-01	0.00E+00	1.43E-03	1.90E-03	1.36E-01	0.00E+00	2.14E-04	2.84E-04	2.03E-02	0.00E+00	**0.29**
5729424148361	572942	4148361	UCART1	5.77E-05	7.53E-05	5.35E-03	0.00E+00	1.39E-03	1.82E-03	1.29E-01	0.00E+00	1.54E-03	2.01E-03	1.43E-01	0.00E+00	2.29E-04	3.00E-04	2.13E-02	0.00E+00	**0.31**
5729524148361	572952	4148361	UCART1	6.26E-05	7.95E-05	5.60E-03	0.00E+00	1.51E-03	1.92E-03	1.35E-01	0.00E+00	1.67E-03	2.12E-03	1.49E-01	0.00E+00	2.49E-04	3.16E-04	2.23E-02	0.00E+00	**0.32**
5729624148361	572962	4148361	WORKER	6.84E-05	8.43E-05	5.89E-03	0.00E+00	1.65E-03	2.04E-03	1.42E-01	0.00E+00	1.82E-03	2.24E-03	1.57E-01	0.00E+00	2.72E-04	3.35E-04	2.34E-02	0.00E+00	**0.34**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729724148361	572972	4148361	WORKER	7.49E-05	9.02E-05	6.25E-03	0.00E+00	1.81E-03	2.18E-03	1.51E-01	0.00E+00	1.99E-03	2.40E-03	1.66E-01	0.00E+00	2.98E-04	3.59E-04	2.48E-02	0.00E+00	**0.36**
5729824148361	572982	4148361	WORKER	8.21E-05	9.67E-05	6.63E-03	0.00E+00	1.98E-03	2.34E-03	1.60E-01	0.00E+00	2.18E-03	2.57E-03	1.76E-01	0.00E+00	3.26E-04	3.84E-04	2.64E-02	0.00E+00	**0.38**
5729924148361	572992	4148361	UCART1	9.06E-05	1.04E-04	7.06E-03	0.00E+00	2.19E-03	2.52E-03	1.71E-01	0.00E+00	2.41E-03	2.78E-03	1.88E-01	0.00E+00	3.60E-04	4.15E-04	2.81E-02	0.00E+00	**0.40**
5730024148361	573002	4148361	UCART1	1.01E-04	1.13E-04	7.50E-03	0.00E+00	2.44E-03	2.72E-03	1.81E-01	0.00E+00	2.68E-03	3.00E-03	2.00E-01	0.00E+00	4.01E-04	4.48E-04	2.98E-02	0.00E+00	**0.43**
5730124148361	573012	4148361	UCART1	1.14E-04	1.21E-04	7.93E-03	0.00E+00	2.76E-03	2.93E-03	1.92E-01	0.00E+00	3.04E-03	3.23E-03	2.11E-01	0.00E+00	4.54E-04	4.83E-04	3.15E-02	0.00E+00	**0.46**
5730224148361	573022	4148361	UCART1	1.30E-04	1.31E-04	8.39E-03	0.00E+00	3.13E-03	3.17E-03	2.03E-01	0.00E+00	3.45E-03	3.50E-03	2.23E-01	0.00E+00	5.15E-04	5.22E-04	3.34E-02	0.00E+00	**0.48**
5730324148361	573032	4148361	UCART1	1.48E-04	1.43E-04	8.90E-03	0.00E+00	3.58E-03	3.45E-03	2.15E-01	0.00E+00	3.95E-03	3.80E-03	2.37E-01	0.00E+00	5.90E-04	5.68E-04	3.54E-02	0.00E+00	**0.51**
5730424148361	573042	4148361	UCART1	1.71E-04	1.56E-04	9.44E-03	0.00E+00	4.12E-03	3.76E-03	2.28E-01	0.00E+00	4.54E-03	4.15E-03	2.51E-01	0.00E+00	6.79E-04	6.19E-04	3.76E-02	0.00E+00	**0.54**
5730524148361	573052	4148361	UCART1	2.00E-04	1.70E-04	9.94E-03	0.00E+00	4.83E-03	4.10E-03	2.40E-01	0.00E+00	5.32E-03	4.52E-03	2.65E-01	0.00E+00	7.95E-04	6.74E-04	3.95E-02	0.00E+00	**0.57**
5730624148361	573062	4148361	UCART1	2.32E-04	1.86E-04	1.05E-02	0.00E+00	5.61E-03	4.49E-03	2.54E-01	0.00E+00	6.19E-03	4.95E-03	2.80E-01	0.00E+00	9.24E-04	7.39E-04	4.18E-02	0.00E+00	**0.61**
5730724148361	573072	4148361	UCART1	2.71E-04	2.07E-04	1.13E-02	0.00E+00	6.55E-03	5.00E-03	2.73E-01	0.00E+00	7.21E-03	5.50E-03	3.01E-01	0.00E+00	1.08E-03	8.22E-04	4.49E-02	0.00E+00	**0.66**
5733124148361	573312	4148361	UCART1	8.72E-04	9.05E-03	4.74E-03	0.00E+00	2.11E-02	2.19E-01	1.14E-01	0.00E+00	2.32E-02	2.41E-01	1.26E-01	0.00E+00	3.47E-03	3.60E-02	1.88E-02	0.00E+00	**0.82**
5735724148361	573572	4148361	UCART1	1.18E-04	5.81E-04	3.11E-03	0.00E+00	2.84E-03	1.40E-02	7.51E-02	0.00E+00	3.13E-03	1.55E-02	8.27E-02	0.00E+00	4.68E-04	2.31E-03	1.24E-02	0.00E+00	**0.21**
5735824148361	573582	4148361	UCART1	1.12E-04	5.35E-04	3.06E-03	0.00E+00	2.70E-03	1.29E-02	7.40E-02	0.00E+00	2.97E-03	1.42E-02	8.16E-02	0.00E+00	4.44E-04	2.13E-03	1.22E-02	0.00E+00	**0.21**
5735924148361	573592	4148361	UCART1	1.06E-04	4.96E-04	3.02E-03	0.00E+00	2.57E-03	1.20E-02	7.30E-02	0.00E+00	2.83E-03	1.32E-02	8.05E-02	0.00E+00	4.23E-04	1.97E-03	1.20E-02	0.00E+00	**0.20**
5736024148361	573602	4148361	UCART1	1.02E-04	4.61E-04	2.98E-03	0.00E+00	2.46E-03	1.11E-02	7.19E-02	0.00E+00	2.71E-03	1.23E-02	7.93E-02	0.00E+00	4.05E-04	1.83E-03	1.18E-02	0.00E+00	**0.20**
5736124148361	573612	4148361	UCART1	9.75E-05	4.31E-04	2.94E-03	0.00E+00	2.36E-03	1.04E-02	7.09E-02	0.00E+00	2.60E-03	1.15E-02	7.82E-02	0.00E+00	3.88E-04	1.71E-03	1.17E-02	0.00E+00	**0.19**
5736224148361	573622	4148361	UCART1	9.37E-05	4.05E-04	2.89E-03	0.00E+00	2.26E-03	9.77E-03	6.99E-02	0.00E+00	2.49E-03	1.08E-02	7.70E-02	0.00E+00	3.72E-04	1.61E-03	1.15E-02	0.00E+00	**0.19**
5736324148361	573632	4148361	UCART1	9.04E-05	3.81E-04	2.85E-03	0.00E+00	2.18E-03	9.20E-03	6.89E-02	0.00E+00	2.41E-03	1.01E-02	7.59E-02	0.00E+00	3.60E-04	1.51E-03	1.13E-02	0.00E+00	**0.19**
5736424148361	573642	4148361	SCHOOL	8.73E-05	3.60E-04	2.81E-03	0.00E+00	2.11E-03	8.69E-03	6.79E-02	0.00E+00	2.32E-03	9.57E-03	7.48E-02	0.00E+00	3.47E-04	1.43E-03	1.12E-02	0.00E+00	**0.18**
5736524148361	573652	4148361	SCHOOL	8.44E-05	3.40E-04	2.76E-03	0.00E+00	2.04E-03	8.22E-03	6.68E-02	0.00E+00	2.25E-03	9.06E-03	7.36E-02	0.00E+00	3.36E-04	1.35E-03	1.10E-02	0.00E+00	**0.18**
5736624148361	573662	4148361	SCHOOL	8.19E-05	3.23E-04	2.72E-03	0.00E+00	1.98E-03	7.80E-03	6.57E-02	0.00E+00	2.18E-03	8.60E-03	7.24E-02	0.00E+00	3.25E-04	1.28E-03	1.08E-02	0.00E+00	**0.17**
5736724148361	573672	4148361	SCHOOL	7.96E-05	3.07E-04	2.68E-03	0.00E+00	1.92E-03	7.41E-03	6.47E-02	0.00E+00	2.12E-03	8.17E-03	7.13E-02	0.00E+00	3.16E-04	1.22E-03	1.07E-02	0.00E+00	**0.17**
5736824148361	573682	4148361	SCHOOL	7.73E-05	2.92E-04	2.63E-03	0.00E+00	1.87E-03	7.06E-03	6.36E-02	0.00E+00	2.06E-03	7.78E-03	7.01E-02	0.00E+00	3.08E-04	1.16E-03	1.05E-02	0.00E+00	**0.17**
5736924148361	573692	4148361	SCHOOL	7.52E-05	2.79E-04	2.58E-03	0.00E+00	1.82E-03	6.73E-03	6.24E-02	0.00E+00	2.00E-03	7.42E-03	6.88E-02	0.00E+00	2.99E-04	1.11E-03	1.03E-02	0.00E+00	**0.16**
5737024148361	573702	4148361	SCHOOL	7.34E-05	2.66E-04	2.54E-03	0.00E+00	1.77E-03	6.43E-03	6.14E-02	0.00E+00	1.95E-03	7.09E-03	6.76E-02	0.00E+00	2.92E-04	1.06E-03	1.01E-02	0.00E+00	**0.16**
5737124148361	573712	4148361	SCHOOL	7.18E-05	2.54E-04	2.49E-03	0.00E+00	1.73E-03	6.15E-03	6.02E-02	0.00E+00	1.91E-03	6.77E-03	6.64E-02	0.00E+00	2.85E-04	1.01E-03	9.91E-03	0.00E+00	**0.16**
5737224148361	573722	4148361	SCHOOL	7.01E-05	2.44E-04	2.45E-03	0.00E+00	1.69E-03	5.88E-03	5.91E-02	0.00E+00	1.87E-03	6.49E-03	6.51E-02	0.00E+00	2.79E-04	9.69E-04	9.72E-03	0.00E+00	**0.15**
5737324148361	573732	4148361	SCHOOL	6.85E-05	2.33E-04	2.40E-03	0.00E+00	1.65E-03	5.64E-03	5.79E-02	0.00E+00	1.82E-03	6.21E-03	6.38E-02	0.00E+00	2.72E-04	9.28E-04	9.52E-03	0.00E+00	**0.15**
5737424148361	573742	4148361	SCHOOL	6.69E-05	2.24E-04	2.34E-03	0.00E+00	1.62E-03	5.41E-03	5.66E-02	0.00E+00	1.78E-03	5.96E-03	6.24E-02	0.00E+00	2.66E-04	8.90E-04	9.32E-03	0.00E+00	**0.15**
5737524148361	573752	4148361	SCHOOL	6.56E-05	2.15E-04	2.29E-03	0.00E+00	1.58E-03	5.19E-03	5.53E-02	0.00E+00	1.75E-03	5.72E-03	6.10E-02	0.00E+00	2.61E-04	8.54E-04	9.11E-03	0.00E+00	**0.14**
5727724148371	572772	4148371	UCART1	2.41E-05	3.51E-05	2.21E-03	0.00E+00	5.82E-04	8.48E-04	5.34E-02	0.00E+00	6.42E-04	9.35E-04	5.89E-02	0.00E+00	9.59E-05	1.40E-04	8.80E-03	0.00E+00	**0.13**
5727824148371	572782	4148371	UCART1	2.53E-05	3.66E-05	2.35E-03	0.00E+00	6.12E-04	8.83E-04	5.68E-02	0.00E+00	6.74E-04	9.73E-04	6.26E-02	0.00E+00	1.01E-04	1.45E-04	9.35E-03	0.00E+00	**0.13**
5727924148371	572792	4148371	UCART1	2.66E-05	3.80E-05	2.49E-03	0.00E+00	6.42E-04	9.19E-04	6.02E-02	0.00E+00	7.08E-04	1.01E-03	6.64E-02	0.00E+00	1.06E-04	1.51E-04	9.92E-03	0.00E+00	**0.14**
5728024148371	572802	4148371	UCART1	2.77E-05	3.95E-05	2.63E-03	0.00E+00	6.68E-04	9.54E-04	6.36E-02	0.00E+00	7.36E-04	1.05E-03	7.01E-02	0.00E+00	1.10E-04	1.57E-04	1.05E-02	0.00E+00	**0.15**
5728124148371	572812	4148371	UCART1	2.89E-05	4.10E-05	2.78E-03	0.00E+00	6.99E-04	9.91E-04	6.72E-02	0.00E+00	7.70E-04	1.09E-03	7.41E-02	0.00E+00	1.15E-04	1.63E-04	1.11E-02	0.00E+00	**0.16**
5728224148371	572822	4148371	UCART1	3.02E-05	4.27E-05	2.94E-03	0.00E+00	7.29E-04	1.03E-03	7.10E-02	0.00E+00	8.03E-04	1.14E-03	7.82E-02	0.00E+00	1.20E-04	1.70E-04	1.17E-02	0.00E+00	**0.17**
5728324148371	572832	4148371	UCART1	3.16E-05	4.45E-05	3.11E-03	0.00E+00	7.63E-04	1.07E-03	7.52E-02	0.00E+00	8.41E-04	1.18E-03	8.28E-02	0.00E+00	1.26E-04	1.77E-04	1.24E-02	0.00E+00	**0.18**
5728424148371	572842	4148371	UCART1	3.30E-05	4.64E-05	3.29E-03	0.00E+00	7.96E-04	1.12E-03	7.94E-02	0.00E+00	8.77E-04	1.23E-03	8.75E-02	0.00E+00	1.31E-04	1.84E-04	1.31E-02	0.00E+00	**0.19**
5728524148371	572852	4148371	UCART1	3.44E-05	4.81E-05	3.45E-03	0.00E+00	8.31E-04	1.16E-03	8.34E-02	0.00E+00	9.16E-04	1.28E-03	9.19E-02	0.00E+00	1.37E-04	1.91E-04	1.37E-02	0.00E+00	**0.20**
5728624148371	572862	4148371	WORKER	3.62E-05	5.01E-05	3.63E-03	0.00E+00	8.73E-04	1.21E-03	8.77E-02	0.00E+00	9.63E-04	1.33E-03	9.66E-02	0.00E+00	1.44E-04	1.99E-04	1.44E-02	0.00E+00	**0.21**
5728724148371	572872	4148371	WORKER	3.78E-05	5.23E-05	3.83E-03	0.00E+00	9.13E-04	1.26E-03	9.25E-02	0.00E+00	1.01E-03	1.39E-03	1.02E-01	0.00E+00	1.50E-04	2.08E-04	1.52E-02	0.00E+00	**0.22**
5728824148371	572882	4148371	WORKER	3.95E-05	5.48E-05	4.05E-03	0.00E+00	9.54E-04	1.32E-03	9.79E-02	0.00E+00	1.05E-03	1.46E-03	1.08E-01	0.00E+00	1.57E-04	2.18E-04	1.61E-02	0.00E+00	**0.23**
5728924148371	572892	4148371	WORKER	4.18E-05	5.76E-05	4.29E-03	0.00E+00	1.01E-03	1.39E-03	1.04E-01	0.00E+00	1.11E-03	1.53E-03	1.14E-01	0.00E+00	1.66E-04	2.29E-04	1.71E-02	0.00E+00	**0.24**
5729024148371	572902	4148371	UCART1	4.43E-05	6.06E-05	4.56E-03	0.00E+00	1.07E-03	1.46E-03	1.10E-01	0.00E+00	1.18E-03	1.61E-03	1.21E-01	0.00E+00	1.76E-04	2.41E-04	1.81E-02	0.00E+00	**0.26**
5729124148371	572912	4148371	WORKER	4.68E-05	6.38E-05	4.82E-03	0.00E+00	1.13E-03	1.54E-03	1.17E-01	0.00E+00	1.25E-03	1.70E-03	1.28E-01	0.00E+00	1.86E-04	2.54E-04	1.92E-02	0.00E+00	**0.28**
5729224148371	572922	4148371	WORKER	4.98E-05	6.73E-05	5.11E-03	0.00E+00	1.20E-03	1.63E-03	1.23E-01	0.00E+00	1.33E-03	1.79E-03	1.36E-01	0.00E+00	1.98E-04	2.68E-04	2.03E-02	0.00E+00	**0.29**
5729324148371	572932	4148371	UCART1	5.33E-05	7.07E-05	5.35E-03	0.00E+00	1.29E-03	1.71E-03	1.29E-01	0.00E+00	1.42E-03	1.88E-03	1.43E-01	0.00E+00	2.12E-04	2.81E-04	2.13E-02	0.00E+00	**0.31**
5729424148371	572942	4148371	WORKER	5.69E-05	7.46E-05	5.65E-03	0.00E+00	1.37E-03	1.80E-03	1.36E-01	0.00E+00	1.51E-03	1.99E-03	1.50E-01	0.00E+00	2.26E-04	2.97E-04	2.25E-02	0.00E+00	**0.32**
5729524148371	572952	4148371	WORKER	6.10E-05	7.88E-05	5.93E-03	0.00E+00	1.47E-03	1.90E-03	1.43E-01	0.00E+00	1.62E-03	2.10E-03	1.58E-01	0.00E+00	2.43E-04	3.13E-04	2.36E-02	0.00E+00	**0.34**
5729624148371	572962	4148371	WORKER	6.69E-05	8.36E-05	6.27E-03	0.00E+00	1.61E-03	2.02E-03	1.52E-01	0.00E+00	1.78E-03	2.23E-03	1.67E-01	0.00E+00	2.66E-04	3.33E-04	2.49E-02	0.00E+00	**0.36**
5729724148371	572972	4148371	WORKER	7.29E-05	8.90E-05	6.64E-03	0.00E+00	1.76E-03	2.15E-03	1.60E-01	0.00E+00	1.94E-03	2.37E-03	1.77E-01	0.00E+00	2.90E-04	3.54E-04	2.64E-02	0.00E+00	**0.38**
5729824148371	572982	4148371	WORKER	8.01E-05	9.50E-05	7.02E-03	0.00E+00	1.94E-03	2.30E-03	1.70E-01	0.00E+00	2.13E-03	2.53E-03	1.87E-01	0.00E+00	3.19E-04	3.78E-04	2.79E-02	0.00E+00	**0.40**
5729924148371	572992	4148371	WORKER	8.84E-05	1.02E-04	7.49E-03	0.00E+00	2.13E-03	2.47E-03	1.81E-01	0.00E+00	2.35E-03	2.72E-03	1.99E-01	0.00E+00	3.51E-04	4.06E-04	2.98E-02	0.00E+00	**0.43**
5730024148371	573002	4148371	UCART1	9.84E-05	1.11E-04	8.04E-03	0.00E+00	2.38E-03	2.68E-03	1.94E-01	0.00E+00	2.62E-03	2.95E-03	2.14E-01	0.00E+00	3.91E-04	4.40E-04	3.20E-02	0.00E+00	**0.46**
5730124148371	573012	4148371	UCART1	1.10E-04	1.20E-04	8.55E-03	0.00E+00	2.67E-03	2.89E-03	2.07E-01	0.00E+00	2.94E-03	3.18E-03	2.28E-01	0.00E+00	4.39E-04	4.75E-04	3.40E-02	0.00E+00	**0.49**
5730224148371	573022	4148371	UCART1	1.26E-04	1.29E-04	9.08E-03	0.00E+00	3.04E-03	3.12E-03	2.19E-01	0.00E+00	3.34E-03	3.44E-03	2.42E-01	0.00E+00	5.00E-04	5.14E-04	3.61E-02	0.00E+00	**0.52**
5730324148371	573032	4148371	UCART1	1.44E-04	1.40E-04	9.64E-03	0.00E+00	3.48E-03	3.39E-03	2.33E-01	0.00E+00	3.83E-03	3.73E-03	2.57E-01	0.00E+00	5.73E-04	5.57E-04	3.83E-02	0.00E+00	**0.55**
5730424148371	573042	4148371	UCART1	1.67E-04	1.52E-04	1.02E-02	0.00E+00	4.02E-03	3.68E-03	2.47E-01	0.00E+00	4.43E-03	4.06E-03	2.72E-01	0.00E+00	6.62E-04	6.06E-04	4.07E-02	0.00E+00	**0.59**
5730524148371	573052	4148371	UCART1	1.95E-04	1.66E-04	1.09E-02	0.00E+00	4.71E-03	4.02E-03	2.62E-01	0.00E+00	5.19E-03	4.43E-03	2.89E-01	0.00E+00	7.75E-04	6.62E-04	4.32E-02	0.00E+00	**0.63**
5730624148371	573062	4148371	UCART1	2.29E-04	1.85E-04	1.18E-02	0.00E+00	5.52E-03	4.48E-03	2.85E-01	0.00E+00	6.09E-03	4.93E-03	3.14E-01	0.00E+00	9.09E-04	7.37E-04	4.69E-02	0.00E+00	**0.68**
5734124148371	573412	4148371	UCART1	3.56E-04	4.05E-03	3.97E-03	0.00E+00	8.61E-03	9.79E-02	9.59E-02	0.00E+00	9.49E-03	1.08E-01	1.06E-01	0.00E+00	1.42E-03	1.61E-02	1.58E-02	0.00E+00	**0.47**
5734224148371	573422	4148371	UCART1	3.26E-04	3.52E-03	3.92E-03	0.00E+00	7.88E-03	8.49E-02	9.47E-02	0.00E+00	8.69E-03	9.36E-02	1.04E-01	0.00E+00	1.30E-03	1.40E-02	1.56E-02	0.00E+00	**0.43**
5736624148371	573662	4148371	UCART1	8.18E-05	3.18E-04	2.77E-03	0.00E+00	1.98E-03	7.67E-03	6.68E-02	0.00E+00	2.18E-03	8.46E-03	7.36E-02	0.00E+00	3.25E-04	1.26E-03	1.10E-02	0.00E+00	**0.18**
5736724148371	573672	4148371	UCART1	7.96E-05	3.02E-04	2.72E-03	0.00E+00	1.92E-03	7.30E-03	6.58E-02	0.00E+00	2.12E-03	8.05E-03	7.25E-02	0.00E+00	3.17E-04	1.20E-03	1.08E-02	0.00E+00	**0.17**
5736824148371	573682	4148371	UCART1	7.76E-05	2.88E-04	2.68E-03	0.00E+00	1.87E-03	6.96E-03	6.47E-02	0.00E+00	2.06E-03	7.67E-03	7.13E-02	0.00E+00	3.08E-04	1.15E-03	1.07E-02	0.00E+00	**0.17**
5736924148371	573692	4148371	UCART1	7.56E-05	2.75E-04	2.63E-03	0.00E+00	1.83E-03	6.64E-03	6.36E-02	0.00E+00	2.01E-03	7.32E-03	7.00E-02	0.00E+00	3.01E-04	1.09E-03	1.05E-02	0.00E+00	**0.17**
5737024148371	573702	4148371	UCART1	7.38E-05	2.63E-04	2.58E-03	0.00E+00	1.78E-03	6.34E-03	6.24E-02	0.00E+00	1.96E-03	6.99E-03	6.87E-02	0.00E+00	2.93E-04	1.04E-03	1.03E-02	0.00E+00	**0.16**
5737124148371	573712	4148371	UCART1	7.22E-05	2.51E-04	2.53E-03	0.00E+00	1.74E-03	6.07E-03	6.12E-02	0.00E+00	1.92E-03	6.68E-03	6.74E-02	0.00E+00	2.87E-04	9.99E-04	1.01E-02	0.00E+00	**0.16**
5737224148371	573722	4148371	UCART1	7.05E-05	2.40E-04	2.48E-03	0.00E+00	1.70E-03	5.81E-03	5.99E-02	0.00E+00	1.88E-03	6.40E-03	6.60E-02	0.00E+00	2.80E-04	9.56E-04	9.86E-03	0.00E+00	**0.16**
5737324148371	573732	4148371	UCART1	6.89E-05	2.30E-04	2.43E-03	0.00E+00	1.66E-03	5.56E-03	5.86E-02	0.00E+00	1.83E-03	6.13E-03	6.46E-02	0.00E+00	2.74E-04	9.16E-04	9.65E-03	0.00E+00	**0.15**
5737424148371	573742	4148371	UCART1	6.73E-05	2.21E-04	2.37E-03	0.00E+00	1.63E-03	5.33E-03	5.73E-02	0.00E+00	1.79E-03	5.88E-03	6.32E-02	0.00E+00	2.68E-04	8.78E-04	9.43E-03	0.00E+00	**0.15**
5737524148371	573752	4148371	UCART1	6.58E-05	2.12E-04	2.32E-03	0.00E+00	1.59E-03	5.12E-03	5.60E-02	0.00E+00	1.75E-03	5.64E-03	6.17E-02	0.00E+00	2.62E-04	8.43E-04	9.21E-03	0.00E+00	**0.14**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5727724148381	572772	4148381	UCART1	2.36E-05	3.52E-05	2.29E-03	0.00E+00	5.69E-04	8.50E-04	5.54E-02	0.00E+00	6.27E-04	9.36E-04	6.11E-02	0.00E+00	9.37E-05	1.40E-04	9.12E-03	0.00E+00	**0.13**
5727824148381	572782	4148381	UCART1	2.49E-05	3.65E-05	2.44E-03	0.00E+00	6.03E-04	8.82E-04	5.88E-02	0.00E+00	6.64E-04	9.72E-04	6.48E-02	0.00E+00	9.92E-05	1.45E-04	9.68E-03	0.00E+00	**0.14**
5727924148381	572792	4148381	UCART1	2.62E-05	3.81E-05	2.60E-03	0.00E+00	6.34E-04	9.21E-04	6.27E-02	0.00E+00	6.98E-04	1.01E-03	6.91E-02	0.00E+00	1.04E-04	1.52E-04	1.03E-02	0.00E+00	**0.15**
5728024148381	572802	4148381	UCART1	2.73E-05	3.96E-05	2.75E-03	0.00E+00	6.60E-04	9.57E-04	6.64E-02	0.00E+00	7.27E-04	1.05E-03	7.32E-02	0.00E+00	1.09E-04	1.58E-04	1.09E-02	0.00E+00	**0.16**
5728124148381	572812	4148381	UCART1	2.87E-05	4.12E-05	2.91E-03	0.00E+00	6.93E-04	9.96E-04	7.04E-02	0.00E+00	7.64E-04	1.10E-03	7.76E-02	0.00E+00	1.14E-04	1.64E-04	1.16E-02	0.00E+00	**0.17**
5728224148381	572822	4148381	UCART1	3.01E-05	4.29E-05	3.09E-03	0.00E+00	7.26E-04	1.04E-03	7.45E-02	0.00E+00	8.01E-04	1.14E-03	8.21E-02	0.00E+00	1.20E-04	1.71E-04	1.23E-02	0.00E+00	**0.18**
5728324148381	572832	4148381	UCART1	3.14E-05	4.48E-05	3.27E-03	0.00E+00	7.59E-04	1.08E-03	7.91E-02	0.00E+00	8.37E-04	1.19E-03	8.71E-02	0.00E+00	1.25E-04	1.78E-04	1.30E-02	0.00E+00	**0.19**
5728424148381	572842	4148381	UCART1	3.29E-05	4.65E-05	3.45E-03	0.00E+00	7.95E-04	1.12E-03	8.34E-02	0.00E+00	8.76E-04	1.24E-03	9.20E-02	0.00E+00	1.31E-04	1.85E-04	1.37E-02	0.00E+00	**0.20**
5728524148381	572852	4148381	WORKER	3.42E-05	4.81E-05	3.61E-03	0.00E+00	8.25E-04	1.16E-03	8.71E-02	0.00E+00	9.09E-04	1.28E-03	9.60E-02	0.00E+00	1.36E-04	1.91E-04	1.43E-02	0.00E+00	**0.21**
5728624148381	572862	4148381	WORKER	3.57E-05	5.02E-05	3.81E-03	0.00E+00	8.62E-04	1.21E-03	9.21E-02	0.00E+00	9.50E-04	1.34E-03	1.01E-01	0.00E+00	1.42E-04	2.00E-04	1.52E-02	0.00E+00	**0.22**
5728724148381	572872	4148381	WORKER	3.75E-05	5.25E-05	4.04E-03	0.00E+00	9.05E-04	1.27E-03	9.77E-02	0.00E+00	9.97E-04	1.40E-03	1.08E-01	0.00E+00	1.49E-04	2.09E-04	1.61E-02	0.00E+00	**0.23**
5728824148381	572882	4148381	WORKER	3.95E-05	5.51E-05	4.29E-03	0.00E+00	9.55E-04	1.33E-03	1.04E-01	0.00E+00	1.05E-03	1.47E-03	1.14E-01	0.00E+00	1.57E-04	2.19E-04	1.71E-02	0.00E+00	**0.24**
5728924148381	572892	4148381	UCART1	4.15E-05	5.79E-05	4.57E-03	0.00E+00	1.00E-03	1.40E-03	1.10E-01	0.00E+00	1.10E-03	1.54E-03	1.22E-01	0.00E+00	1.65E-04	2.30E-04	1.82E-02	0.00E+00	**0.26**
5729024148381	572902	4148381	UCART1	4.40E-05	6.09E-05	4.85E-03	0.00E+00	1.06E-03	1.47E-03	1.17E-01	0.00E+00	1.17E-03	1.62E-03	1.29E-01	0.00E+00	1.75E-04	2.42E-04	1.93E-02	0.00E+00	**0.28**
5729124148381	572912	4148381	UCART1	4.67E-05	6.38E-05	5.10E-03	0.00E+00	1.13E-03	1.54E-03	1.23E-01	0.00E+00	1.24E-03	1.70E-03	1.36E-01	0.00E+00	1.86E-04	2.54E-04	2.03E-02	0.00E+00	**0.29**
5729224148381	572922	4148381	UCART1	4.93E-05	6.70E-05	5.38E-03	0.00E+00	1.19E-03	1.62E-03	1.30E-01	0.00E+00	1.31E-03	1.78E-03	1.43E-01	0.00E+00	1.96E-04	2.66E-04	2.14E-02	0.00E+00	**0.31**
5729324148381	572932	4148381	WORKER	5.24E-05	7.03E-05	5.66E-03	0.00E+00	1.27E-03	1.70E-03	1.37E-01	0.00E+00	1.40E-03	1.87E-03	1.51E-01	0.00E+00	2.08E-04	2.80E-04	2.25E-02	0.00E+00	**0.32**
5729424148381	572942	4148381	WORKER	5.63E-05	7.43E-05	6.00E-03	0.00E+00	1.36E-03	1.80E-03	1.45E-01	0.00E+00	1.50E-03	1.98E-03	1.60E-01	0.00E+00	2.24E-04	2.96E-04	2.38E-02	0.00E+00	**0.34**
5729524148381	572952	4148381	WORKER	6.02E-05	7.86E-05	6.34E-03	0.00E+00	1.45E-03	1.90E-03	1.53E-01	0.00E+00	1.60E-03	2.09E-03	1.69E-01	0.00E+00	2.39E-04	3.13E-04	2.52E-02	0.00E+00	**0.36**
5729624148381	572962	4148381	WORKER	6.52E-05	8.33E-05	6.70E-03	0.00E+00	1.58E-03	2.01E-03	1.62E-01	0.00E+00	1.74E-03	2.22E-03	1.78E-01	0.00E+00	2.59E-04	3.31E-04	2.67E-02	0.00E+00	**0.38**
5729724148381	572972	4148381	WORKER	7.11E-05	8.84E-05	7.08E-03	0.00E+00	1.72E-03	2.13E-03	1.71E-01	0.00E+00	1.89E-03	2.35E-03	1.88E-01	0.00E+00	2.83E-04	3.51E-04	2.81E-02	0.00E+00	**0.40**
5729824148381	572982	4148381	WORKER	7.81E-05	9.41E-05	7.50E-03	0.00E+00	1.89E-03	2.27E-03	1.81E-01	0.00E+00	2.08E-03	2.51E-03	2.00E-01	0.00E+00	3.11E-04	3.74E-04	2.98E-02	0.00E+00	**0.43**
5729924148381	572992	4148381	UCART1	8.63E-05	1.02E-04	8.09E-03	0.00E+00	2.08E-03	2.45E-03	1.95E-01	0.00E+00	2.30E-03	2.70E-03	2.15E-01	0.00E+00	3.43E-04	4.04E-04	3.22E-02	0.00E+00	**0.46**
5730024148381	573002	4148381	UCART1	9.57E-05	1.10E-04	8.71E-03	0.00E+00	2.31E-03	2.65E-03	2.10E-01	0.00E+00	2.55E-03	2.92E-03	2.32E-01	0.00E+00	3.80E-04	4.37E-04	3.46E-02	0.00E+00	**0.50**
5730124148381	573012	4148381	UCART1	1.07E-04	1.18E-04	9.28E-03	0.00E+00	2.58E-03	2.86E-03	2.24E-01	0.00E+00	2.84E-03	3.15E-03	2.47E-01	0.00E+00	4.25E-04	4.70E-04	3.69E-02	0.00E+00	**0.53**
5730224148381	573022	4148381	UCART1	1.22E-04	1.27E-04	9.83E-03	0.00E+00	2.94E-03	3.07E-03	2.38E-01	0.00E+00	3.24E-03	3.39E-03	2.62E-01	0.00E+00	4.83E-04	5.06E-04	3.91E-02	0.00E+00	**0.56**
5730324148381	573032	4148381	UCART1	1.40E-04	1.37E-04	1.04E-02	0.00E+00	3.38E-03	3.32E-03	2.51E-01	0.00E+00	3.72E-03	3.65E-03	2.77E-01	0.00E+00	5.56E-04	5.46E-04	4.14E-02	0.00E+00	**0.60**
5730424148381	573042	4148381	UCART1	1.61E-04	1.50E-04	1.12E-02	0.00E+00	3.90E-03	3.62E-03	2.71E-01	0.00E+00	4.29E-03	3.99E-03	2.98E-01	0.00E+00	6.42E-04	5.96E-04	4.46E-02	0.00E+00	**0.64**
5734524148381	573452	4148381	UCART1	2.45E-04	2.09E-03	3.83E-03	0.00E+00	5.93E-03	5.06E-02	9.26E-02	0.00E+00	6.53E-03	5.57E-02	1.02E-01	0.00E+00	9.76E-04	8.33E-03	1.52E-02	0.00E+00	**0.34**
5734624148381	573462	4148381	UCART1	2.27E-04	1.79E-03	3.79E-03	0.00E+00	5.48E-03	4.33E-02	9.15E-02	0.00E+00	6.04E-03	4.77E-02	1.01E-01	0.00E+00	9.02E-04	7.13E-03	1.51E-02	0.00E+00	**0.32**
5734724148381	573472	4148381	UCART1	2.09E-04	1.54E-03	3.75E-03	0.00E+00	5.06E-03	3.73E-02	9.05E-02	0.00E+00	5.58E-03	4.11E-02	9.97E-02	0.00E+00	8.33E-04	6.14E-03	1.49E-02	0.00E+00	**0.31**
5734824148381	573482	4148381	UCART1	1.93E-04	1.34E-03	3.70E-03	0.00E+00	4.66E-03	3.23E-02	8.93E-02	0.00E+00	5.14E-03	3.56E-02	9.84E-02	0.00E+00	7.68E-04	5.32E-03	1.47E-02	0.00E+00	**0.29**
5734924148381	573492	4148381	UCART1	1.80E-04	1.17E-03	3.65E-03	0.00E+00	4.34E-03	2.82E-02	8.81E-02	0.00E+00	4.78E-03	3.11E-02	9.70E-02	0.00E+00	7.14E-04	4.64E-03	1.45E-02	0.00E+00	**0.28**
5735024148381	573502	4148381	UCART1	1.67E-04	1.03E-03	3.59E-03	0.00E+00	4.04E-03	2.48E-02	8.67E-02	0.00E+00	4.46E-03	2.74E-02	9.56E-02	0.00E+00	6.66E-04	4.09E-03	1.43E-02	0.00E+00	**0.27**
5735124148381	573512	4148381	UCART1	1.56E-04	9.14E-04	3.53E-03	0.00E+00	3.78E-03	2.21E-02	8.54E-02	0.00E+00	4.16E-03	2.43E-02	9.41E-02	0.00E+00	6.21E-04	3.63E-03	1.41E-02	0.00E+00	**0.26**
5735224148381	573522	4148381	UCART1	1.46E-04	8.19E-04	3.47E-03	0.00E+00	3.53E-03	1.98E-02	8.39E-02	0.00E+00	3.89E-03	2.18E-02	9.25E-02	0.00E+00	5.81E-04	3.26E-03	1.38E-02	0.00E+00	**0.25**
5736624148381	573662	4148381	UCART1	8.20E-05	3.13E-04	2.81E-03	0.00E+00	1.98E-03	7.55E-03	6.78E-02	0.00E+00	2.18E-03	8.32E-03	7.48E-02	0.00E+00	3.26E-04	1.24E-03	1.12E-02	0.00E+00	**0.18**
5736724148381	573672	4148381	UCART1	7.98E-05	2.98E-04	2.76E-03	0.00E+00	1.93E-03	7.19E-03	6.67E-02	0.00E+00	2.12E-03	7.92E-03	7.35E-02	0.00E+00	3.17E-04	1.18E-03	1.10E-02	0.00E+00	**0.17**
5736824148381	573682	4148381	UCART1	7.78E-05	2.84E-04	2.71E-03	0.00E+00	1.88E-03	6.85E-03	6.55E-02	0.00E+00	2.07E-03	7.55E-03	7.22E-02	0.00E+00	3.09E-04	1.13E-03	1.08E-02	0.00E+00	**0.17**
5736924148381	573692	4148381	UCART1	7.59E-05	2.71E-04	2.66E-03	0.00E+00	1.83E-03	6.53E-03	6.43E-02	0.00E+00	2.02E-03	7.20E-03	7.08E-02	0.00E+00	3.02E-04	1.08E-03	1.06E-02	0.00E+00	**0.17**
5737024148381	573702	4148381	UCART1	7.43E-05	2.58E-04	2.61E-03	0.00E+00	1.79E-03	6.24E-03	6.30E-02	0.00E+00	1.98E-03	6.88E-03	6.95E-02	0.00E+00	2.95E-04	1.03E-03	1.04E-02	0.00E+00	**0.16**
5737124148381	573712	4148381	UCART1	7.25E-05	2.47E-04	2.56E-03	0.00E+00	1.75E-03	5.97E-03	6.18E-02	0.00E+00	1.93E-03	6.58E-03	6.81E-02	0.00E+00	2.88E-04	9.82E-04	1.02E-02	0.00E+00	**0.16**
5737224148381	573722	4148381	UCART1	7.09E-05	2.37E-04	2.51E-03	0.00E+00	1.71E-03	5.71E-03	6.05E-02	0.00E+00	1.89E-03	6.30E-03	6.67E-02	0.00E+00	2.82E-04	9.40E-04	9.96E-03	0.00E+00	**0.16**
5737324148381	573732	4148381	UCART1	6.93E-05	2.27E-04	2.45E-03	0.00E+00	1.67E-03	5.47E-03	5.92E-02	0.00E+00	1.84E-03	6.03E-03	6.53E-02	0.00E+00	2.76E-04	9.01E-04	9.75E-03	0.00E+00	**0.15**
5737424148381	573742	4148381	UCART1	6.77E-05	2.17E-04	2.40E-03	0.00E+00	1.64E-03	5.25E-03	5.79E-02	0.00E+00	1.80E-03	5.78E-03	6.38E-02	0.00E+00	2.69E-04	8.64E-04	9.53E-03	0.00E+00	**0.15**
5737524148381	573752	4148381	UCART1	6.62E-05	2.09E-04	2.34E-03	0.00E+00	1.60E-03	5.04E-03	5.65E-02	0.00E+00	1.76E-03	5.55E-03	6.22E-02	0.00E+00	2.63E-04	8.29E-04	9.30E-03	0.00E+00	**0.15**
5727624148391	572762	4148391	UCART1	2.24E-05	3.40E-05	2.26E-03	0.00E+00	5.40E-04	8.22E-04	5.46E-02	0.00E+00	5.95E-04	9.06E-04	6.02E-02	0.00E+00	8.89E-05	1.35E-04	8.99E-03	0.00E+00	**0.13**
5727724148391	572772	4148391	UCART1	2.33E-05	3.53E-05	2.40E-03	0.00E+00	5.62E-04	8.53E-04	5.81E-02	0.00E+00	6.19E-04	9.41E-04	6.40E-02	0.00E+00	9.25E-05	1.41E-04	9.56E-03	0.00E+00	**0.14**
5727824148391	572782	4148391	UCART1	2.44E-05	3.68E-05	2.56E-03	0.00E+00	5.90E-04	8.88E-04	6.18E-02	0.00E+00	6.51E-04	9.78E-04	6.81E-02	0.00E+00	9.72E-05	1.46E-04	1.02E-02	0.00E+00	**0.15**
5727924148391	572792	4148391	UCART1	2.55E-05	3.82E-05	2.72E-03	0.00E+00	6.15E-04	9.23E-04	6.56E-02	0.00E+00	6.78E-04	1.02E-03	7.23E-02	0.00E+00	1.01E-04	1.52E-04	1.08E-02	0.00E+00	**0.15**
5728024148391	572802	4148391	UCART1	2.70E-05	3.97E-05	2.88E-03	0.00E+00	6.52E-04	9.59E-04	6.95E-02	0.00E+00	7.18E-04	1.06E-03	7.66E-02	0.00E+00	1.07E-04	1.58E-04	1.14E-02	0.00E+00	**0.16**
5728124148391	572812	4148391	UCART1	2.83E-05	4.13E-05	3.05E-03	0.00E+00	6.84E-04	9.99E-04	7.38E-02	0.00E+00	7.54E-04	1.10E-03	8.13E-02	0.00E+00	1.13E-04	1.64E-04	1.21E-02	0.00E+00	**0.17**
5728224148391	572822	4148391	UCART1	2.98E-05	4.31E-05	3.24E-03	0.00E+00	7.20E-04	1.04E-03	7.84E-02	0.00E+00	7.94E-04	1.15E-03	8.64E-02	0.00E+00	1.19E-04	1.71E-04	1.29E-02	0.00E+00	**0.18**
5728324148391	572832	4148391	UCART1	3.11E-05	4.49E-05	3.44E-03	0.00E+00	7.52E-04	1.09E-03	8.32E-02	0.00E+00	8.28E-04	1.20E-03	9.17E-02	0.00E+00	1.24E-04	1.79E-04	1.37E-02	0.00E+00	**0.20**
5728424148391	572842	4148391	UCART1	3.26E-05	4.68E-05	3.65E-03	0.00E+00	7.87E-04	1.13E-03	8.81E-02	0.00E+00	8.68E-04	1.25E-03	9.71E-02	0.00E+00	1.30E-04	1.86E-04	1.45E-02	0.00E+00	**0.21**
5728524148391	572852	4148391	UCART1	3.40E-05	4.84E-05	3.82E-03	0.00E+00	8.21E-04	1.17E-03	9.23E-02	0.00E+00	9.05E-04	1.29E-03	1.02E-01	0.00E+00	1.35E-04	1.93E-04	1.52E-02	0.00E+00	**0.22**
5728624148391	572862	4148391	WORKER	3.56E-05	5.03E-05	4.01E-03	0.00E+00	8.61E-04	1.21E-03	9.69E-02	0.00E+00	9.49E-04	1.34E-03	1.07E-01	0.00E+00	1.42E-04	2.00E-04	1.59E-02	0.00E+00	**0.23**
5728724148391	572872	4148391	WORKER	3.73E-05	5.27E-05	4.27E-03	0.00E+00	9.02E-04	1.27E-03	1.03E-01	0.00E+00	9.94E-04	1.40E-03	1.14E-01	0.00E+00	1.48E-04	2.09E-04	1.70E-02	0.00E+00	**0.24**
5728824148391	572882	4148391	UCART1	3.92E-05	5.53E-05	4.55E-03	0.00E+00	9.48E-04	1.34E-03	1.10E-01	0.00E+00	1.04E-03	1.47E-03	1.21E-01	0.00E+00	1.56E-04	2.20E-04	1.81E-02	0.00E+00	**0.26**
5728924148391	572892	4148391	UCART1	4.15E-05	5.81E-05	4.85E-03	0.00E+00	1.00E-03	1.40E-03	1.17E-01	0.00E+00	1.11E-03	1.55E-03	1.29E-01	0.00E+00	1.65E-04	2.31E-04	1.93E-02	0.00E+00	**0.28**
5729024148391	572902	4148391	UCART1	4.35E-05	6.10E-05	5.14E-03	0.00E+00	1.05E-03	1.47E-03	1.24E-01	0.00E+00	1.16E-03	1.62E-03	1.37E-01	0.00E+00	1.73E-04	2.42E-04	2.04E-02	0.00E+00	**0.29**
5729124148391	572912	4148391	WORKER	4.62E-05	6.37E-05	5.40E-03	0.00E+00	1.11E-03	1.54E-03	1.30E-01	0.00E+00	1.23E-03	1.70E-03	1.44E-01	0.00E+00	1.84E-04	2.53E-04	2.15E-02	0.00E+00	**0.31**
5729224148391	572922	4148391	WORKER	4.90E-05	6.69E-05	5.70E-03	0.00E+00	1.18E-03	1.62E-03	1.38E-01	0.00E+00	1.30E-03	1.78E-03	1.52E-01	0.00E+00	1.95E-04	2.66E-04	2.27E-02	0.00E+00	**0.32**
5729324148391	572932	4148391	WORKER	5.19E-05	7.04E-05	6.03E-03	0.00E+00	1.25E-03	1.70E-03	1.46E-01	0.00E+00	1.38E-03	1.87E-03	1.61E-01	0.00E+00	2.06E-04	2.80E-04	2.40E-02	0.00E+00	**0.34**
5729424148391	572942	4148391	WORKER	5.54E-05	7.43E-05	6.40E-03	0.00E+00	1.34E-03	1.79E-03	1.55E-01	0.00E+00	1.47E-03	1.98E-03	1.70E-01	0.00E+00	2.20E-04	2.95E-04	2.54E-02	0.00E+00	**0.36**
5729524148391	572952	4148391	WORKER	5.95E-05	7.86E-05	6.79E-03	0.00E+00	1.44E-03	1.90E-03	1.64E-01	0.00E+00	1.58E-03	2.09E-03	1.81E-01	0.00E+00	2.37E-04	3.13E-04	2.70E-02	0.00E+00	**0.39**
5729624148391	572962	4148391	WORKER	6.38E-05	8.32E-05	7.20E-03	0.00E+00	1.54E-03	2.01E-03	1.74E-01	0.00E+00	1.70E-03	2.22E-03	1.92E-01	0.00E+00	2.54E-04	3.31E-04	2.86E-02	0.00E+00	**0.41**
5729724148391	572972	4148391	UCART1	6.94E-05	8.86E-05	7.66E-03	0.00E+00	1.68E-03	2.14E-03	1.85E-01	0.00E+00	1.85E-03	2.36E-03	2.04E-01	0.00E+00	2.76E-04	3.52E-04	3.05E-02	0.00E+00	**0.44**
5729824148391	572982	4148391	UCART1	7.65E-05	9.47E-05	8.20E-03	0.00E+00	1.85E-03	2.29E-03	1.98E-01	0.00E+00	2.04E-03	2.52E-03	2.18E-01	0.00E+00	3.04E-04	3.77E-04	3.26E-02	0.00E+00	**0.47**
5729924148391	572992	4148391	UCART1	8.43E-05	1.02E-04	8.86E-03	0.00E+00	2.04E-03	2.46E-03	2.14E-01	0.00E+00	2.24E-03	2.71E-03	2.36E-01	0.00E+00	3.35E-04	4.06E-04	3.52E-02	0.00E+00	**0.50**
5730024148391	573002	4148391	UCART1	9.30E-05	1.10E-04	9.48E-03	0.00E+00	2.25E-03	2.64E-03	2.29E-01	0.00E+00	2.47E-03	2.91E-03	2.52E-01	0.00E+00	3.70E-04	4.35E-04	3.77E-02	0.00E+00	**0.54**
5730124148391	573012	4148391	UCART1	1.03E-04	1.17E-04	1.00E-02	0.00E+00	2.49E-03	2.83E-03	2.43E-01	0.00E+00	2.75E-03	3.12E-03	2.67E-01	0.00E+00	4.11E-04	4.66E-04	3.99E-02	0.00E+00	**0.57**
5730224148391	573022	4148391	UCART1	1.17E-04	1.26E-04	1.07E-02	0.00E+00	2.83E-03	3.04E-03	2.58E-01	0.00E+00	3.12E-03	3.35E-03	2.85E-01	0.00E+00	4.66E-04	5.01E-04	4.25E-02	0.00E+00	**0.61**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730324148391	573032	4148391	UCART1	1.35E-04	1.36E-04	1.14E-02	0.00E+00	3.26E-03	3.29E-03	2.77E-01	0.00E+00	3.59E-03	3.62E-03	3.05E-01	0.00E+00	5.37E-04	5.41E-04	4.55E-02	0.00E+00	**0.65**
5734224148391	573422	4148391	UCART1	2.99E-04	3.15E-03	4.04E-03	0.00E+00	7.22E-03	7.60E-02	9.76E-02	0.00E+00	7.96E-03	8.38E-02	1.08E-01	0.00E+00	1.19E-03	1.25E-02	1.61E-02	0.00E+00	**0.42**
5734324148391	573432	4148391	UCART1	2.76E-04	2.64E-03	4.00E-03	0.00E+00	6.66E-03	6.39E-02	9.67E-02	0.00E+00	7.34E-03	7.04E-02	1.07E-01	0.00E+00	1.10E-03	1.05E-02	1.59E-02	0.00E+00	**0.39**
5734424148391	573442	4148391	UCART1	2.55E-04	2.23E-03	3.97E-03	0.00E+00	6.15E-03	5.40E-02	9.59E-02	0.00E+00	6.78E-03	5.95E-02	1.06E-01	0.00E+00	1.01E-03	8.88E-03	1.58E-02	0.00E+00	**0.36**
5734524148391	573452	4148391	UCART1	2.35E-04	1.89E-03	3.93E-03	0.00E+00	5.68E-03	4.57E-02	9.49E-02	0.00E+00	6.25E-03	5.04E-02	1.05E-01	0.00E+00	9.34E-04	7.52E-03	1.56E-02	0.00E+00	**0.34**
5734624148391	573462	4148391	UCART1	2.16E-04	1.61E-03	3.87E-03	0.00E+00	5.22E-03	3.89E-02	9.36E-02	0.00E+00	5.75E-03	4.29E-02	1.03E-01	0.00E+00	8.59E-04	6.40E-03	1.54E-02	0.00E+00	**0.32**
5734724148391	573472	4148391	UCART1	1.99E-04	1.39E-03	3.82E-03	0.00E+00	4.80E-03	3.35E-02	9.24E-02	0.00E+00	5.29E-03	3.69E-02	1.02E-01	0.00E+00	7.90E-04	5.51E-03	1.52E-02	0.00E+00	**0.30**
5734824148391	573482	4148391	UCART1	1.84E-04	1.21E-03	3.77E-03	0.00E+00	4.45E-03	2.92E-02	9.12E-02	0.00E+00	4.91E-03	3.22E-02	1.00E-01	0.00E+00	7.33E-04	4.80E-03	1.50E-02	0.00E+00	**0.29**
5734924148391	573492	4148391	UCART1	1.71E-04	1.06E-03	3.72E-03	0.00E+00	4.14E-03	2.57E-02	8.99E-02	0.00E+00	4.56E-03	2.83E-02	9.91E-02	0.00E+00	6.82E-04	4.23E-03	1.48E-02	0.00E+00	**0.28**
5735024148391	573502	4148391	UCART1	1.60E-04	9.47E-04	3.67E-03	0.00E+00	3.87E-03	2.29E-02	8.86E-02	0.00E+00	4.27E-03	2.52E-02	9.77E-02	0.00E+00	6.37E-04	3.77E-03	1.46E-02	0.00E+00	**0.27**
5735124148391	573512	4148391	UCART1	1.50E-04	8.50E-04	3.61E-03	0.00E+00	3.62E-03	2.05E-02	8.72E-02	0.00E+00	3.99E-03	2.26E-02	9.61E-02	0.00E+00	5.96E-04	3.38E-03	1.44E-02	0.00E+00	**0.26**
5735224148391	573522	4148391	UCART1	1.41E-04	7.70E-04	3.55E-03	0.00E+00	3.40E-03	1.86E-02	8.57E-02	0.00E+00	3.75E-03	2.05E-02	9.45E-02	0.00E+00	5.60E-04	3.06E-03	1.41E-02	0.00E+00	**0.25**
5735324148391	573532	4148391	UCART1	1.33E-04	7.03E-04	3.49E-03	0.00E+00	3.21E-03	1.70E-02	8.44E-02	0.00E+00	3.54E-03	1.87E-02	9.30E-02	0.00E+00	5.28E-04	2.80E-03	1.39E-02	0.00E+00	**0.24**
5735424148391	573542	4148391	UCART1	1.26E-04	6.47E-04	3.44E-03	0.00E+00	3.04E-03	1.56E-02	8.31E-02	0.00E+00	3.35E-03	1.72E-02	9.16E-02	0.00E+00	5.00E-04	2.57E-03	1.37E-02	0.00E+00	**0.23**
5735524148391	573552	4148391	UCART1	1.20E-04	5.98E-04	3.39E-03	0.00E+00	2.89E-03	1.44E-02	8.19E-02	0.00E+00	3.18E-03	1.59E-02	9.02E-02	0.00E+00	4.76E-04	2.38E-03	1.35E-02	0.00E+00	**0.23**
5735624148391	573562	4148391	UCART1	1.14E-04	5.55E-04	3.34E-03	0.00E+00	2.76E-03	1.34E-02	8.06E-02	0.00E+00	3.04E-03	1.48E-02	8.89E-02	0.00E+00	4.54E-04	2.21E-03	1.33E-02	0.00E+00	**0.22**
5735724148391	573572	4148391	UCART1	1.09E-04	5.17E-04	3.28E-03	0.00E+00	2.64E-03	1.25E-02	7.93E-02	0.00E+00	2.91E-03	1.38E-02	8.74E-02	0.00E+00	4.34E-04	2.06E-03	1.31E-02	0.00E+00	**0.22**
5735824148391	573582	4148391	UCART1	1.05E-04	4.84E-04	3.23E-03	0.00E+00	2.54E-03	1.17E-02	7.80E-02	0.00E+00	2.80E-03	1.29E-02	8.60E-02	0.00E+00	4.18E-04	1.92E-03	1.28E-02	0.00E+00	**0.21**
5735924148391	573592	4148391	UCART1	1.01E-04	4.54E-04	3.18E-03	0.00E+00	2.44E-03	1.10E-02	7.68E-02	0.00E+00	2.69E-03	1.21E-02	8.47E-02	0.00E+00	4.02E-04	1.80E-03	1.26E-02	0.00E+00	**0.21**
5736024148391	573602	4148391	UCART1	9.77E-05	4.27E-04	3.14E-03	0.00E+00	2.36E-03	1.03E-02	7.57E-02	0.00E+00	2.60E-03	1.14E-02	8.35E-02	0.00E+00	3.88E-04	1.70E-03	1.25E-02	0.00E+00	**0.20**
5736124148391	573612	4148391	UCART1	9.48E-05	4.02E-04	3.09E-03	0.00E+00	2.29E-03	9.72E-03	7.46E-02	0.00E+00	2.52E-03	1.07E-02	8.23E-02	0.00E+00	3.77E-04	1.60E-03	1.23E-02	0.00E+00	**0.20**
5736224148391	573622	4148391	UCART1	9.19E-05	3.80E-04	3.05E-03	0.00E+00	2.22E-03	9.19E-03	7.36E-02	0.00E+00	2.45E-03	1.01E-02	8.11E-02	0.00E+00	3.66E-04	1.51E-03	1.21E-02	0.00E+00	**0.20**
5736524148391	573652	4148391	UCART1	8.48E-05	3.24E-04	2.91E-03	0.00E+00	2.05E-03	7.82E-03	7.03E-02	0.00E+00	2.26E-03	8.62E-03	7.75E-02	0.00E+00	3.37E-04	1.29E-03	1.16E-02	0.00E+00	**0.19**
5736624148391	573662	4148391	UCART1	8.26E-05	3.08E-04	2.86E-03	0.00E+00	1.99E-03	7.44E-03	6.91E-02	0.00E+00	2.20E-03	8.19E-03	7.62E-02	0.00E+00	3.28E-04	1.22E-03	1.14E-02	0.00E+00	**0.18**
5736724148391	573672	4148391	UCART1	8.05E-05	2.93E-04	2.81E-03	0.00E+00	1.94E-03	7.08E-03	6.80E-02	0.00E+00	2.14E-03	7.80E-03	7.49E-02	0.00E+00	3.20E-04	1.17E-03	1.12E-02	0.00E+00	**0.18**
5736824148391	573682	4148391	UCART1	7.85E-05	2.79E-04	2.76E-03	0.00E+00	1.90E-03	6.74E-03	6.67E-02	0.00E+00	2.09E-03	7.43E-03	7.35E-02	0.00E+00	3.12E-04	1.11E-03	1.10E-02	0.00E+00	**0.17**
5736924148391	573692	4148391	UCART1	7.66E-05	2.66E-04	2.71E-03	0.00E+00	1.85E-03	6.43E-03	6.55E-02	0.00E+00	2.04E-03	7.09E-03	7.21E-02	0.00E+00	3.05E-04	1.06E-03	1.08E-02	0.00E+00	**0.17**
5737024148391	573702	4148391	UCART1	7.49E-05	2.54E-04	2.66E-03	0.00E+00	1.81E-03	6.14E-03	6.41E-02	0.00E+00	1.99E-03	6.77E-03	7.07E-02	0.00E+00	2.98E-04	1.01E-03	1.06E-02	0.00E+00	**0.17**
5737124148391	573712	4148391	UCART1	7.32E-05	2.43E-04	2.60E-03	0.00E+00	1.77E-03	5.87E-03	6.28E-02	0.00E+00	1.95E-03	6.47E-03	6.92E-02	0.00E+00	2.91E-04	9.67E-04	1.03E-02	0.00E+00	**0.16**
5737224148391	573722	4148391	UCART1	7.15E-05	2.33E-04	2.54E-03	0.00E+00	1.73E-03	5.62E-03	6.15E-02	0.00E+00	1.90E-03	6.19E-03	6.77E-02	0.00E+00	2.84E-04	9.25E-04	1.01E-02	0.00E+00	**0.16**
5737324148391	573732	4148391	UCART1	6.98E-05	2.23E-04	2.49E-03	0.00E+00	1.69E-03	5.38E-03	6.01E-02	0.00E+00	1.86E-03	5.93E-03	6.62E-02	0.00E+00	2.78E-04	8.86E-04	9.89E-03	0.00E+00	**0.15**
5737424148391	573742	4148391	UCART1	6.82E-05	2.14E-04	2.43E-03	0.00E+00	1.65E-03	5.16E-03	5.86E-02	0.00E+00	1.82E-03	5.69E-03	6.46E-02	0.00E+00	2.71E-04	8.50E-04	9.65E-03	0.00E+00	**0.15**
5737524148391	573752	4148391	UCART1	6.67E-05	2.05E-04	2.37E-03	0.00E+00	1.61E-03	4.95E-03	5.72E-02	0.00E+00	1.78E-03	5.46E-03	6.30E-02	0.00E+00	2.65E-04	8.15E-04	9.41E-03	0.00E+00	**0.15**
5727624148401	572762	4148401	UCART1	2.18E-05	3.41E-05	2.36E-03	0.00E+00	5.26E-04	8.23E-04	5.71E-02	0.00E+00	5.79E-04	9.07E-04	6.29E-02	0.00E+00	8.66E-05	1.36E-04	9.40E-03	0.00E+00	**0.13**
5727724148401	572772	4148401	UCART1	2.30E-05	3.54E-05	2.52E-03	0.00E+00	5.55E-04	8.56E-04	6.09E-02	0.00E+00	6.11E-04	9.43E-04	6.71E-02	0.00E+00	9.13E-05	1.41E-04	1.00E-02	0.00E+00	**0.14**
5727824148401	572782	4148401	UCART1	2.41E-05	3.67E-05	2.67E-03	0.00E+00	5.82E-04	8.87E-04	6.45E-02	0.00E+00	6.41E-04	9.78E-04	7.11E-02	0.00E+00	9.58E-05	1.46E-04	1.06E-02	0.00E+00	**0.15**
5727924148401	572792	4148401	UCART1	2.51E-05	3.82E-05	2.84E-03	0.00E+00	6.07E-04	9.23E-04	6.86E-02	0.00E+00	6.69E-04	1.02E-03	7.56E-02	0.00E+00	9.99E-05	1.52E-04	1.13E-02	0.00E+00	**0.16**
5728024148401	572802	4148401	UCART1	2.64E-05	3.97E-05	3.01E-03	0.00E+00	6.37E-04	9.59E-04	7.28E-02	0.00E+00	7.02E-04	1.06E-03	8.02E-02	0.00E+00	1.05E-04	1.58E-04	1.20E-02	0.00E+00	**0.17**
5728124148401	572812	4148401	UCART1	2.79E-05	4.13E-05	3.20E-03	0.00E+00	6.75E-04	9.98E-04	7.73E-02	0.00E+00	7.44E-04	1.10E-03	8.52E-02	0.00E+00	1.11E-04	1.64E-04	1.27E-02	0.00E+00	**0.18**
5728224148401	572822	4148401	UCART1	2.91E-05	4.31E-05	3.41E-03	0.00E+00	7.04E-04	1.04E-03	8.24E-02	0.00E+00	7.76E-04	1.15E-03	9.08E-02	0.00E+00	1.16E-04	1.72E-04	1.36E-02	0.00E+00	**0.19**
5728324148401	572832	4148401	UCART1	3.07E-05	4.50E-05	3.63E-03	0.00E+00	7.42E-04	1.09E-03	8.76E-02	0.00E+00	8.17E-04	1.20E-03	9.65E-02	0.00E+00	1.22E-04	1.79E-04	1.44E-02	0.00E+00	**0.21**
5728424148401	572842	4148401	UCART1	3.23E-05	4.69E-05	3.85E-03	0.00E+00	7.81E-04	1.13E-03	9.31E-02	0.00E+00	8.61E-04	1.25E-03	1.03E-01	0.00E+00	1.29E-04	1.87E-04	1.53E-02	0.00E+00	**0.22**
5728524148401	572852	4148401	UCART1	3.39E-05	4.88E-05	4.07E-03	0.00E+00	8.19E-04	1.18E-03	9.83E-02	0.00E+00	9.03E-04	1.30E-03	1.08E-01	0.00E+00	1.35E-04	1.94E-04	1.62E-02	0.00E+00	**0.23**
5728624148401	572862	4148401	WORKER	3.54E-05	5.05E-05	4.26E-03	0.00E+00	8.55E-04	1.22E-03	1.03E-01	0.00E+00	9.42E-04	1.34E-03	1.13E-01	0.00E+00	1.41E-04	2.01E-04	1.69E-02	0.00E+00	**0.24**
5728724148401	572872	4148401	WORKER	3.72E-05	5.27E-05	4.51E-03	0.00E+00	8.99E-04	1.27E-03	1.09E-01	0.00E+00	9.90E-04	1.40E-03	1.20E-01	0.00E+00	1.48E-04	2.10E-04	1.79E-02	0.00E+00	**0.26**
5728824148401	572882	4148401	UCART1	3.91E-05	5.54E-05	4.82E-03	0.00E+00	9.45E-04	1.34E-03	1.16E-01	0.00E+00	1.04E-03	1.47E-03	1.28E-01	0.00E+00	1.56E-04	2.20E-04	1.92E-02	0.00E+00	**0.27**
5728924148401	572892	4148401	UCART1	4.11E-05	5.82E-05	5.14E-03	0.00E+00	9.93E-04	1.41E-03	1.24E-01	0.00E+00	1.09E-03	1.55E-03	1.37E-01	0.00E+00	1.64E-04	2.31E-04	2.04E-02	0.00E+00	**0.29**
5729024148401	572902	4148401	UCART1	4.35E-05	6.11E-05	5.46E-03	0.00E+00	1.05E-03	1.48E-03	1.32E-01	0.00E+00	1.16E-03	1.63E-03	1.45E-01	0.00E+00	1.73E-04	2.43E-04	2.17E-02	0.00E+00	**0.31**
5729124148401	572912	4148401	WORKER	4.56E-05	6.39E-05	5.77E-03	0.00E+00	1.10E-03	1.54E-03	1.39E-01	0.00E+00	1.21E-03	1.70E-03	1.53E-01	0.00E+00	1.81E-04	2.54E-04	2.29E-02	0.00E+00	**0.33**
5729224148401	572922	4148401	WORKER	4.80E-05	6.71E-05	6.10E-03	0.00E+00	1.16E-03	1.62E-03	1.47E-01	0.00E+00	1.28E-03	1.79E-03	1.62E-01	0.00E+00	1.91E-04	2.67E-04	2.43E-02	0.00E+00	**0.35**
5729324148401	572932	4148401	WORKER	5.16E-05	7.05E-05	6.45E-03	0.00E+00	1.25E-03	1.70E-03	1.56E-01	0.00E+00	1.37E-03	1.88E-03	1.72E-01	0.00E+00	2.05E-04	2.80E-04	2.56E-02	0.00E+00	**0.37**
5729424148401	572942	4148401	WORKER	5.47E-05	7.43E-05	6.84E-03	0.00E+00	1.32E-03	1.79E-03	1.65E-01	0.00E+00	1.46E-03	1.98E-03	1.82E-01	0.00E+00	2.17E-04	2.95E-04	2.72E-02	0.00E+00	**0.39**
5729524148401	572952	4148401	WORKER	5.88E-05	7.87E-05	7.30E-03	0.00E+00	1.42E-03	1.90E-03	1.76E-01	0.00E+00	1.56E-03	2.09E-03	1.94E-01	0.00E+00	2.34E-04	3.13E-04	2.90E-02	0.00E+00	**0.41**
5729624148401	572962	4148401	UCART1	6.30E-05	8.38E-05	7.82E-03	0.00E+00	1.52E-03	2.02E-03	1.89E-01	0.00E+00	1.68E-03	2.23E-03	2.08E-01	0.00E+00	2.51E-04	3.33E-04	3.11E-02	0.00E+00	**0.44**
5729724148401	572972	4148401	UCART1	6.81E-05	8.94E-05	8.40E-03	0.00E+00	1.65E-03	2.16E-03	2.03E-01	0.00E+00	1.81E-03	2.38E-03	2.24E-01	0.00E+00	2.71E-04	3.55E-04	3.34E-02	0.00E+00	**0.48**
5729824148401	572982	4148401	UCART1	7.45E-05	9.56E-05	9.03E-03	0.00E+00	1.80E-03	2.31E-03	2.18E-01	0.00E+00	1.98E-03	2.54E-03	2.40E-01	0.00E+00	2.96E-04	3.80E-04	3.59E-02	0.00E+00	**0.51**
5729924148401	572992	4148401	UCART1	8.18E-05	1.02E-04	9.62E-03	0.00E+00	1.98E-03	2.46E-03	2.32E-01	0.00E+00	2.18E-03	2.71E-03	2.56E-01	0.00E+00	3.25E-04	4.05E-04	3.83E-02	0.00E+00	**0.55**
5730024148401	573002	4148401	UCART1	9.03E-05	1.09E-04	1.02E-02	0.00E+00	2.18E-03	2.63E-03	2.48E-01	0.00E+00	2.40E-03	2.90E-03	2.73E-01	0.00E+00	3.59E-04	4.33E-04	4.08E-02	0.00E+00	**0.58**
5730124148401	573012	4148401	UCART1	1.00E-04	1.16E-04	1.09E-02	0.00E+00	2.42E-03	2.81E-03	2.63E-01	0.00E+00	2.66E-03	3.09E-03	2.89E-01	0.00E+00	3.98E-04	4.62E-04	4.32E-02	0.00E+00	**0.62**
5730224148401	573022	4148401	UCART1	1.13E-04	1.26E-04	1.19E-02	0.00E+00	2.72E-03	3.05E-03	2.87E-01	0.00E+00	3.00E-03	3.36E-03	3.16E-01	0.00E+00	4.48E-04	5.02E-04	4.72E-02	0.00E+00	**0.68**
5734124148401	573412	4148401	UCART1	3.12E-04	3.44E-03	4.17E-03	0.00E+00	7.53E-03	8.32E-02	1.01E-01	0.00E+00	8.30E-03	9.17E-02	1.11E-01	0.00E+00	1.24E-03	1.37E-02	1.66E-02	0.00E+00	**0.44**
5734224148401	573422	4148401	UCART1	2.87E-04	2.85E-03	4.14E-03	0.00E+00	6.94E-03	6.88E-02	1.00E-01	0.00E+00	7.64E-03	7.58E-02	1.10E-01	0.00E+00	1.14E-03	1.13E-02	1.65E-02	0.00E+00	**0.41**
5734324148401	573432	4148401	UCART1	2.65E-04	2.37E-03	4.11E-03	0.00E+00	6.39E-03	5.73E-02	9.93E-02	0.00E+00	7.04E-03	6.31E-02	1.09E-01	0.00E+00	1.05E-03	9.43E-03	1.63E-02	0.00E+00	**0.38**
5734424148401	573442	4148401	UCART1	2.41E-04	1.98E-03	4.06E-03	0.00E+00	5.83E-03	4.79E-02	9.81E-02	0.00E+00	6.42E-03	5.28E-02	1.08E-01	0.00E+00	9.60E-04	7.88E-03	1.62E-02	0.00E+00	**0.35**
5734524148401	573452	4148401	UCART1	2.21E-04	1.68E-03	4.00E-03	0.00E+00	5.33E-03	4.05E-02	9.67E-02	0.00E+00	5.88E-03	4.46E-02	1.07E-01	0.00E+00	8.78E-04	6.66E-03	1.59E-02	0.00E+00	**0.33**
5734624148401	573462	4148401	UCART1	2.04E-04	1.43E-03	3.94E-03	0.00E+00	4.94E-03	3.46E-02	9.52E-02	0.00E+00	5.44E-03	3.82E-02	1.05E-01	0.00E+00	8.12E-04	5.70E-03	1.57E-02	0.00E+00	**0.31**
5734724148401	573472	4148401	UCART1	1.89E-04	1.25E-03	3.89E-03	0.00E+00	4.57E-03	3.01E-02	9.39E-02	0.00E+00	5.04E-03	3.32E-02	1.03E-01	0.00E+00	7.53E-04	4.96E-03	1.55E-02	0.00E+00	**0.30**
5734824148401	573482	4148401	UCART1	1.76E-04	1.10E-03	3.84E-03	0.00E+00	4.25E-03	2.66E-02	9.27E-02	0.00E+00	4.69E-03	2.93E-02	1.02E-01	0.00E+00	7.00E-04	4.38E-03	1.53E-02	0.00E+00	**0.29**
5734924148401	573492	4148401	UCART1	1.64E-04	9.84E-04	3.79E-03	0.00E+00	3.96E-03	2.38E-02	9.16E-02	0.00E+00	4.37E-03	2.62E-02	1.01E-01	0.00E+00	6.53E-04	3.91E-03	1.51E-02	0.00E+00	**0.28**
5735024148401	573502	4148401	UCART1	1.53E-04	8.85E-04	3.73E-03	0.00E+00	3.71E-03	2.14E-02	9.01E-02	0.00E+00	4.08E-03	2.36E-02	9.93E-02	0.00E+00	6.10E-04	3.52E-03	1.48E-02	0.00E+00	**0.27**
5735124148401	573512	4148401	UCART1	1.44E-04	8.03E-04	3.67E-03	0.00E+00	3.48E-03	1.94E-02	8.87E-02	0.00E+00	3.84E-03	2.14E-02	9.77E-02	0.00E+00	5.73E-04	3.19E-03	1.46E-02	0.00E+00	**0.26**
5735224148401	573522	4148401	UCART1	1.36E-04	7.34E-04	3.61E-03	0.00E+00	3.28E-03	1.77E-02	8.72E-02	0.00E+00	3.62E-03	1.96E-02	9.61E-02	0.00E+00	5.40E-04	2.92E-03	1.43E-02	0.00E+00	**0.25**
5735324148401	573532	4148401	UCART1	1.29E-04	6.76E-04	3.55E-03	0.00E+00	3.12E-03	1.63E-02	8.58E-02	0.00E+00	3.43E-03	1.80E-02	9.46E-02	0.00E+00	5.13E-04	2.69E-03	1.41E-02	0.00E+00	**0.24**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735424148401	573542	4148401	UCART1	1.23E-04	6.25E-04	3.50E-03	0.00E+00	2.96E-03	1.51E-02	8.45E-02	0.00E+00	3.27E-03	1.66E-02	9.31E-02	0.00E+00	4.88E-04	2.49E-03	1.39E-02	0.00E+00	**0.24**
5735524148401	573552	4148401	UCART1	1.17E-04	5.81E-04	3.45E-03	0.00E+00	2.83E-03	1.40E-02	8.33E-02	0.00E+00	3.12E-03	1.55E-02	9.18E-02	0.00E+00	4.66E-04	2.31E-03	1.37E-02	0.00E+00	**0.23**
5735624148401	573562	4148401	UCART1	1.13E-04	5.41E-04	3.40E-03	0.00E+00	2.72E-03	1.31E-02	8.20E-02	0.00E+00	3.00E-03	1.44E-02	9.04E-02	0.00E+00	4.48E-04	2.15E-03	1.35E-02	0.00E+00	**0.23**
5735724148401	573572	4148401	UCART1	1.08E-04	5.06E-04	3.35E-03	0.00E+00	2.62E-03	1.22E-02	8.09E-02	0.00E+00	2.89E-03	1.35E-02	8.92E-02	0.00E+00	4.31E-04	2.01E-03	1.33E-02	0.00E+00	**0.22**
5735824148401	573582	4148401	UCART1	1.05E-04	4.74E-04	3.30E-03	0.00E+00	2.52E-03	1.15E-02	7.96E-02	0.00E+00	2.78E-03	1.26E-02	8.78E-02	0.00E+00	4.16E-04	1.89E-03	1.31E-02	0.00E+00	**0.22**
5735924148401	573592	4148401	UCART1	1.01E-04	4.45E-04	3.24E-03	0.00E+00	2.44E-03	1.07E-02	7.82E-02	0.00E+00	2.68E-03	1.18E-02	8.61E-02	0.00E+00	4.01E-04	1.77E-03	1.29E-02	0.00E+00	**0.21**
5736024148401	573602	4148401	UCART1	9.79E-05	4.19E-04	3.19E-03	0.00E+00	2.37E-03	1.01E-02	7.71E-02	0.00E+00	2.61E-03	1.11E-02	8.50E-02	0.00E+00	3.89E-04	1.67E-03	1.27E-02	0.00E+00	**0.21**
5736124148401	573612	4148401	UCART1	9.51E-05	3.95E-04	3.15E-03	0.00E+00	2.30E-03	9.55E-03	7.62E-02	0.00E+00	2.53E-03	1.05E-02	8.40E-02	0.00E+00	3.78E-04	1.57E-03	1.25E-02	0.00E+00	**0.20**
5736224148401	573622	4148401	UCART1	9.24E-05	3.74E-04	3.11E-03	0.00E+00	2.23E-03	9.03E-03	7.51E-02	0.00E+00	2.46E-03	9.95E-03	8.28E-02	0.00E+00	3.68E-04	1.49E-03	1.24E-02	0.00E+00	**0.20**
5727624148411	572762	4148411	UCART1	2.15E-05	3.41E-05	2.48E-03	0.00E+00	5.19E-04	8.23E-04	5.99E-02	0.00E+00	5.72E-04	9.07E-04	6.60E-02	0.00E+00	8.55E-05	1.36E-04	9.86E-03	0.00E+00	**0.14**
5727724148411	572772	4148411	UCART1	2.25E-05	3.54E-05	2.64E-03	0.00E+00	5.44E-04	8.54E-04	6.37E-02	0.00E+00	6.00E-04	9.41E-04	7.02E-02	0.00E+00	8.96E-05	1.41E-04	1.05E-02	0.00E+00	**0.15**
5727824148411	572782	4148411	UCART1	2.37E-05	3.66E-05	2.79E-03	0.00E+00	5.72E-04	8.85E-04	6.75E-02	0.00E+00	6.31E-04	9.75E-04	7.44E-02	0.00E+00	9.42E-05	1.46E-04	1.11E-02	0.00E+00	**0.16**
5727924148411	572792	4148411	UCART1	2.47E-05	3.81E-05	2.98E-03	0.00E+00	5.97E-04	9.20E-04	7.19E-02	0.00E+00	6.58E-04	1.01E-03	7.92E-02	0.00E+00	9.83E-05	1.52E-04	1.18E-02	0.00E+00	**0.17**
5728024148411	572802	4148411	WORKER	2.59E-05	3.95E-05	3.15E-03	0.00E+00	6.26E-04	9.54E-04	7.60E-02	0.00E+00	6.90E-04	1.05E-03	8.38E-02	0.00E+00	1.03E-04	1.57E-04	1.25E-02	0.00E+00	**0.18**
5728124148411	572812	4148411	WORKER	2.72E-05	4.11E-05	3.34E-03	0.00E+00	6.58E-04	9.92E-04	8.07E-02	0.00E+00	7.25E-04	1.09E-03	8.89E-02	0.00E+00	1.08E-04	1.63E-04	1.33E-02	0.00E+00	**0.19**
5728224148411	572822	4148411	UCART1	2.85E-05	4.30E-05	3.58E-03	0.00E+00	6.89E-04	1.04E-03	8.65E-02	0.00E+00	7.59E-04	1.14E-03	9.53E-02	0.00E+00	1.13E-04	1.71E-04	1.42E-02	0.00E+00	**0.20**
5728324148411	572832	4148411	UCART1	3.03E-05	4.49E-05	3.82E-03	0.00E+00	7.32E-04	1.09E-03	9.23E-02	0.00E+00	8.06E-04	1.20E-03	1.02E-01	0.00E+00	1.20E-04	1.79E-04	1.52E-02	0.00E+00	**0.22**
5728424148411	572842	4148411	UCART1	3.19E-05	4.69E-05	4.07E-03	0.00E+00	7.70E-04	1.13E-03	9.82E-02	0.00E+00	8.48E-04	1.25E-03	1.08E-01	0.00E+00	1.27E-04	1.86E-04	1.62E-02	0.00E+00	**0.23**
5728524148411	572852	4148411	UCART1	3.36E-05	4.89E-05	4.32E-03	0.00E+00	8.12E-04	1.18E-03	1.04E-01	0.00E+00	8.94E-04	1.30E-03	1.15E-01	0.00E+00	1.34E-04	1.94E-04	1.72E-02	0.00E+00	**0.25**
5728624148411	572862	4148411	UCART1	3.52E-05	5.08E-05	4.56E-03	0.00E+00	8.51E-04	1.23E-03	1.10E-01	0.00E+00	9.38E-04	1.35E-03	1.21E-01	0.00E+00	1.40E-04	2.02E-04	1.81E-02	0.00E+00	**0.26**
5728724148411	572872	4148411	WORKER	3.69E-05	5.27E-05	4.79E-03	0.00E+00	8.91E-04	1.27E-03	1.16E-01	0.00E+00	9.82E-04	1.40E-03	1.27E-01	0.00E+00	1.47E-04	2.10E-04	1.90E-02	0.00E+00	**0.27**
5728824148411	572882	4148411	UCART1	3.89E-05	5.54E-05	5.13E-03	0.00E+00	9.39E-04	1.34E-03	1.24E-01	0.00E+00	1.03E-03	1.48E-03	1.37E-01	0.00E+00	1.55E-04	2.20E-04	2.04E-02	0.00E+00	**0.29**
5728924148411	572892	4148411	UCART1	4.09E-05	5.83E-05	5.50E-03	0.00E+00	9.89E-04	1.41E-03	1.33E-01	0.00E+00	1.09E-03	1.55E-03	1.46E-01	0.00E+00	1.63E-04	2.32E-04	2.19E-02	0.00E+00	**0.31**
5729024148411	572902	4148411	UCART1	4.31E-05	6.12E-05	5.86E-03	0.00E+00	1.04E-03	1.48E-03	1.41E-01	0.00E+00	1.15E-03	1.63E-03	1.56E-01	0.00E+00	1.72E-04	2.44E-04	2.33E-02	0.00E+00	**0.33**
5729124148411	572912	4148411	UCART1	4.56E-05	6.43E-05	6.22E-03	0.00E+00	1.10E-03	1.55E-03	1.50E-01	0.00E+00	1.21E-03	1.71E-03	1.66E-01	0.00E+00	1.81E-04	2.55E-04	2.47E-02	0.00E+00	**0.35**
5729224148411	572922	4148411	WORKER	4.79E-05	6.71E-05	6.54E-03	0.00E+00	1.16E-03	1.62E-03	1.58E-01	0.00E+00	1.28E-03	1.79E-03	1.74E-01	0.00E+00	1.91E-04	2.67E-04	2.60E-02	0.00E+00	**0.37**
5729324148411	572932	4148411	WORKER	5.04E-05	7.04E-05	6.90E-03	0.00E+00	1.22E-03	1.70E-03	1.67E-01	0.00E+00	1.34E-03	1.87E-03	1.84E-01	0.00E+00	2.00E-04	2.80E-04	2.75E-02	0.00E+00	**0.39**
5729424148411	572942	4148411	WORKER	5.43E-05	7.44E-05	7.37E-03	0.00E+00	1.31E-03	1.80E-03	1.78E-01	0.00E+00	1.45E-03	1.98E-03	1.96E-01	0.00E+00	2.16E-04	2.96E-04	2.93E-02	0.00E+00	**0.42**
5729524148411	572952	4148411	UCART1	5.78E-05	7.92E-05	7.95E-03	0.00E+00	1.40E-03	1.91E-03	1.92E-01	0.00E+00	1.54E-03	2.11E-03	2.12E-01	0.00E+00	2.30E-04	3.15E-04	3.16E-02	0.00E+00	**0.45**
5729624148411	572962	4148411	UCART1	6.23E-05	8.45E-05	8.58E-03	0.00E+00	1.51E-03	2.04E-03	2.07E-01	0.00E+00	1.66E-03	2.25E-03	2.28E-01	0.00E+00	2.48E-04	3.36E-04	3.41E-02	0.00E+00	**0.49**
5729724148411	572972	4148411	UCART1	6.70E-05	8.99E-05	9.19E-03	0.00E+00	1.62E-03	2.17E-03	2.22E-01	0.00E+00	1.78E-03	2.39E-03	2.45E-01	0.00E+00	2.66E-04	3.57E-04	3.65E-02	0.00E+00	**0.52**
5729824148411	572982	4148411	UCART1	7.24E-05	9.56E-05	9.82E-03	0.00E+00	1.75E-03	2.31E-03	2.37E-01	0.00E+00	1.93E-03	2.54E-03	2.61E-01	0.00E+00	2.88E-04	3.80E-04	3.90E-02	0.00E+00	**0.56**
5729924148411	572992	4148411	UCART1	7.94E-05	1.01E-04	1.04E-02	0.00E+00	1.92E-03	2.45E-03	2.51E-01	0.00E+00	2.11E-03	2.70E-03	2.77E-01	0.00E+00	3.16E-04	4.03E-04	4.14E-02	0.00E+00	**0.59**
5730024148411	573002	4148411	UCART1	8.76E-05	1.09E-04	1.12E-02	0.00E+00	2.12E-03	2.62E-03	2.70E-01	0.00E+00	2.33E-03	2.89E-03	2.98E-01	0.00E+00	3.48E-04	4.32E-04	4.45E-02	0.00E+00	**0.63**
5734024148411	573402	4148411	UCART1	3.26E-04	3.76E-03	4.30E-03	0.00E+00	7.87E-03	9.08E-02	1.04E-01	0.00E+00	8.67E-03	1.00E-01	1.15E-01	0.00E+00	1.30E-03	1.49E-02	1.71E-02	0.00E+00	**0.47**
5734124148411	573412	4148411	UCART1	2.98E-04	3.05E-03	4.28E-03	0.00E+00	7.20E-03	7.38E-02	1.03E-01	0.00E+00	7.93E-03	8.13E-02	1.14E-01	0.00E+00	1.18E-03	1.21E-02	1.70E-02	0.00E+00	**0.43**
5734224148411	573422	4148411	UCART1	2.73E-04	2.50E-03	4.25E-03	0.00E+00	6.60E-03	6.05E-02	1.03E-01	0.00E+00	7.27E-03	6.66E-02	1.13E-01	0.00E+00	1.09E-03	9.95E-03	1.69E-02	0.00E+00	**0.39**
5734324148411	573432	4148411	UCART1	2.50E-04	2.08E-03	4.20E-03	0.00E+00	6.04E-03	5.01E-02	1.02E-01	0.00E+00	6.66E-03	5.53E-02	1.12E-01	0.00E+00	9.95E-04	8.26E-03	1.67E-02	0.00E+00	**0.36**
5734424148411	573442	4148411	UCART1	2.29E-04	1.75E-03	4.14E-03	0.00E+00	5.52E-03	4.22E-02	1.00E-01	0.00E+00	6.08E-03	4.65E-02	1.10E-01	0.00E+00	9.09E-04	6.94E-03	1.65E-02	0.00E+00	**0.34**
5734524148411	573452	4148411	UCART1	2.11E-04	1.49E-03	4.07E-03	0.00E+00	5.09E-03	3.61E-02	9.84E-02	0.00E+00	5.61E-03	3.97E-02	1.08E-01	0.00E+00	8.38E-04	5.94E-03	1.62E-02	0.00E+00	**0.32**
5734624148411	573462	4148411	WORKER	1.95E-04	1.30E-03	4.02E-03	0.00E+00	4.70E-03	3.14E-02	9.71E-02	0.00E+00	5.18E-03	3.46E-02	1.07E-01	0.00E+00	7.75E-04	5.17E-03	1.60E-02	0.00E+00	**0.31**
5734724148411	573472	4148411	WORKER	1.81E-04	1.15E-03	3.97E-03	0.00E+00	4.37E-03	2.78E-02	9.58E-02	0.00E+00	4.81E-03	3.06E-02	1.06E-01	0.00E+00	7.19E-04	4.57E-03	1.58E-02	0.00E+00	**0.30**
5734824148411	573482	4148411	UCART1	1.68E-04	1.03E-03	3.92E-03	0.00E+00	4.07E-03	2.48E-02	9.47E-02	0.00E+00	4.48E-03	2.74E-02	1.04E-01	0.00E+00	6.69E-04	4.09E-03	1.56E-02	0.00E+00	**0.29**
5734924148411	573492	4148411	UCART1	1.58E-04	9.29E-04	3.87E-03	0.00E+00	3.81E-03	2.24E-02	9.34E-02	0.00E+00	4.20E-03	2.47E-02	1.03E-01	0.00E+00	6.27E-04	3.69E-03	1.54E-02	0.00E+00	**0.28**
5735024148411	573502	4148411	UCART1	1.48E-04	8.45E-04	3.81E-03	0.00E+00	3.58E-03	2.04E-02	9.21E-02	0.00E+00	3.94E-03	2.25E-02	1.02E-01	0.00E+00	5.89E-04	3.36E-03	1.52E-02	0.00E+00	**0.27**
5735124148411	573512	4148411	UCART1	1.40E-04	7.72E-04	3.74E-03	0.00E+00	3.37E-03	1.86E-02	9.03E-02	0.00E+00	3.72E-03	2.05E-02	9.95E-02	0.00E+00	5.55E-04	3.07E-03	1.49E-02	0.00E+00	**0.26**
5735224148411	573522	4148411	UCART1	1.33E-04	7.10E-04	3.68E-03	0.00E+00	3.20E-03	1.72E-02	8.88E-02	0.00E+00	3.53E-03	1.89E-02	9.79E-02	0.00E+00	5.28E-04	2.82E-03	1.46E-02	0.00E+00	**0.25**
5735324148411	573532	4148411	UCART1	1.26E-04	6.57E-04	3.62E-03	0.00E+00	3.05E-03	1.59E-02	8.75E-02	0.00E+00	3.37E-03	1.75E-02	9.64E-02	0.00E+00	5.03E-04	2.61E-03	1.44E-02	0.00E+00	**0.25**
5735424148411	573542	4148411	UCART1	1.21E-04	6.09E-04	3.57E-03	0.00E+00	2.92E-03	1.47E-02	8.62E-02	0.00E+00	3.22E-03	1.62E-02	9.50E-02	0.00E+00	4.81E-04	2.42E-03	1.42E-02	0.00E+00	**0.24**
5735524148411	573552	4148411	UCART1	1.16E-04	5.67E-04	3.52E-03	0.00E+00	2.81E-03	1.37E-02	8.50E-02	0.00E+00	3.10E-03	1.51E-02	9.36E-02	0.00E+00	4.63E-04	2.26E-03	1.40E-02	0.00E+00	**0.23**
5735624148411	573562	4148411	UCART1	1.12E-04	5.30E-04	3.47E-03	0.00E+00	2.71E-03	1.28E-02	8.37E-02	0.00E+00	2.98E-03	1.41E-02	9.23E-02	0.00E+00	4.46E-04	2.11E-03	1.38E-02	0.00E+00	**0.23**
5735724148411	573572	4148411	UCART1	1.08E-04	4.96E-04	3.42E-03	0.00E+00	2.61E-03	1.20E-02	8.26E-02	0.00E+00	2.88E-03	1.32E-02	9.10E-02	0.00E+00	4.30E-04	1.97E-03	1.36E-02	0.00E+00	**0.22**
5735824148411	573582	4148411	UCART1	1.05E-04	4.65E-04	3.36E-03	0.00E+00	2.53E-03	1.12E-02	8.12E-02	0.00E+00	2.78E-03	1.24E-02	8.95E-02	0.00E+00	4.16E-04	1.85E-03	1.34E-02	0.00E+00	**0.22**
5735924148411	573592	4148411	UCART1	1.02E-04	4.37E-04	3.32E-03	0.00E+00	2.45E-03	1.05E-02	8.01E-02	0.00E+00	2.70E-03	1.16E-02	8.83E-02	0.00E+00	4.04E-04	1.74E-03	1.32E-02	0.00E+00	**0.21**
5727624148421	572762	4148421	UCART1	2.11E-05	3.39E-05	2.59E-03	0.00E+00	5.09E-04	8.19E-04	6.26E-02	0.00E+00	5.61E-04	9.03E-04	6.90E-02	0.00E+00	8.38E-05	1.35E-04	1.03E-02	0.00E+00	**0.15**
5727724148421	572772	4148421	UCART1	2.22E-05	3.51E-05	2.76E-03	0.00E+00	5.36E-04	8.49E-04	6.66E-02	0.00E+00	5.90E-04	9.36E-04	7.34E-02	0.00E+00	8.82E-05	1.40E-04	1.10E-02	0.00E+00	**0.16**
5727824148421	572782	4148421	UCART1	2.31E-05	3.64E-05	2.93E-03	0.00E+00	5.57E-04	8.80E-04	7.07E-02	0.00E+00	6.14E-04	9.70E-04	7.79E-02	0.00E+00	9.18E-05	1.45E-04	1.16E-02	0.00E+00	**0.17**
5727924148421	572792	4148421	WORKER	2.42E-05	3.78E-05	3.11E-03	0.00E+00	5.84E-04	9.13E-04	7.50E-02	0.00E+00	6.44E-04	1.01E-03	8.27E-02	0.00E+00	9.61E-05	1.50E-04	1.23E-02	0.00E+00	**0.18**
5728024148421	572802	4148421	WORKER	2.55E-05	3.92E-05	3.30E-03	0.00E+00	6.15E-04	9.47E-04	7.96E-02	0.00E+00	6.77E-04	1.04E-03	8.77E-02	0.00E+00	1.01E-04	1.56E-04	1.31E-02	0.00E+00	**0.19**
5728124148421	572812	4148421	WORKER	2.65E-05	4.07E-05	3.50E-03	0.00E+00	6.41E-04	9.84E-04	8.45E-02	0.00E+00	7.07E-04	1.08E-03	9.31E-02	0.00E+00	1.06E-04	1.62E-04	1.39E-02	0.00E+00	**0.20**
5728224148421	572822	4148421	WORKER	2.80E-05	4.26E-05	3.75E-03	0.00E+00	6.76E-04	1.03E-03	9.05E-02	0.00E+00	7.45E-04	1.13E-03	9.98E-02	0.00E+00	1.11E-04	1.69E-04	1.49E-02	0.00E+00	**0.21**
5728324148421	572832	4148421	UCART1	2.96E-05	4.47E-05	4.03E-03	0.00E+00	7.14E-04	1.08E-03	9.73E-02	0.00E+00	7.87E-04	1.19E-03	1.07E-01	0.00E+00	1.18E-04	1.78E-04	1.60E-02	0.00E+00	**0.23**
5728424148421	572842	4148421	UCART1	3.09E-05	4.66E-05	4.30E-03	0.00E+00	7.47E-04	1.13E-03	1.04E-01	0.00E+00	8.23E-04	1.24E-03	1.14E-01	0.00E+00	1.23E-04	1.85E-04	1.71E-02	0.00E+00	**0.24**
5728524148421	572852	4148421	UCART1	3.28E-05	4.87E-05	4.57E-03	0.00E+00	7.93E-04	1.18E-03	1.10E-01	0.00E+00	8.74E-04	1.30E-03	1.22E-01	0.00E+00	1.31E-04	1.94E-04	1.82E-02	0.00E+00	**0.26**
5728624148421	572862	4148421	UCART1	3.46E-05	5.08E-05	4.87E-03	0.00E+00	8.36E-04	1.23E-03	1.18E-01	0.00E+00	9.21E-04	1.35E-03	1.30E-01	0.00E+00	1.38E-04	2.02E-04	1.94E-02	0.00E+00	**0.28**
5728724148421	572872	4148421	UCART1	3.64E-05	5.28E-05	5.14E-03	0.00E+00	8.79E-04	1.28E-03	1.24E-01	0.00E+00	9.69E-04	1.41E-03	1.37E-01	0.00E+00	1.45E-04	2.10E-04	2.04E-02	0.00E+00	**0.29**
5728824148421	572882	4148421	UCART1	3.84E-05	5.54E-05	5.50E-03	0.00E+00	9.27E-04	1.34E-03	1.33E-01	0.00E+00	1.02E-03	1.47E-03	1.46E-01	0.00E+00	1.53E-04	2.20E-04	2.19E-02	0.00E+00	**0.31**
5728924148421	572892	4148421	UCART1	4.05E-05	5.83E-05	5.89E-03	0.00E+00	9.78E-04	1.41E-03	1.42E-01	0.00E+00	1.08E-03	1.55E-03	1.57E-01	0.00E+00	1.61E-04	2.32E-04	2.34E-02	0.00E+00	**0.33**
5729024148421	572902	4148421	UCART1	4.27E-05	6.12E-05	6.29E-03	0.00E+00	1.03E-03	1.48E-03	1.52E-01	0.00E+00	1.14E-03	1.63E-03	1.67E-01	0.00E+00	1.70E-04	2.43E-04	2.50E-02	0.00E+00	**0.36**
5729124148421	572912	4148421	UCART1	4.50E-05	6.43E-05	6.71E-03	0.00E+00	1.09E-03	1.55E-03	1.62E-01	0.00E+00	1.20E-03	1.71E-03	1.79E-01	0.00E+00	1.79E-04	2.56E-04	2.67E-02	0.00E+00	**0.38**
5729224148421	572922	4148421	WORKER	4.78E-05	6.73E-05	7.08E-03	0.00E+00	1.15E-03	1.62E-03	1.71E-01	0.00E+00	1.27E-03	1.79E-03	1.89E-01	0.00E+00	1.90E-04	2.67E-04	2.82E-02	0.00E+00	**0.40**
5729324148421	572932	4148421	UCART1	5.03E-05	7.06E-05	7.50E-03	0.00E+00	1.21E-03	1.71E-03	1.81E-01	0.00E+00	1.34E-03	1.88E-03	2.00E-01	0.00E+00	2.00E-04	2.81E-04	2.98E-02	0.00E+00	**0.43**
5729424148421	572942	4148421	UCART1	5.32E-05	7.50E-05	8.09E-03	0.00E+00	1.29E-03	1.81E-03	1.95E-01	0.00E+00	1.42E-03	2.00E-03	2.15E-01	0.00E+00	2.12E-04	2.98E-04	3.22E-02	0.00E+00	**0.46**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729524148421	572952	4148421	UCART1	5.75E-05	7.98E-05	8.74E-03	0.00E+00	1.39E-03	1.93E-03	2.11E-01	0.00E+00	1.53E-03	2.12E-03	2.33E-01	0.00E+00	2.29E-04	3.17E-04	3.48E-02	0.00E+00	**0.50**
5729624148421	572962	4148421	UCART1	6.12E-05	8.46E-05	9.37E-03	0.00E+00	1.48E-03	2.04E-03	2.26E-01	0.00E+00	1.63E-03	2.25E-03	2.49E-01	0.00E+00	2.43E-04	3.37E-04	3.72E-02	0.00E+00	**0.53**
5729724148421	572972	4148421	UCART1	6.59E-05	8.97E-05	9.99E-03	0.00E+00	1.59E-03	2.17E-03	2.41E-01	0.00E+00	1.75E-03	2.39E-03	2.66E-01	0.00E+00	2.62E-04	3.57E-04	3.97E-02	0.00E+00	**0.57**
5729824148421	572982	4148421	UCART1	7.10E-05	9.53E-05	1.07E-02	0.00E+00	1.72E-03	2.30E-03	2.58E-01	0.00E+00	1.89E-03	2.54E-03	2.85E-01	0.00E+00	2.82E-04	3.79E-04	4.25E-02	0.00E+00	**0.61**
5729924148421	572992	4148421	UCART1	7.68E-05	1.02E-04	1.15E-02	0.00E+00	1.86E-03	2.45E-03	2.77E-01	0.00E+00	2.04E-03	2.70E-03	3.05E-01	0.00E+00	3.05E-04	4.04E-04	4.56E-02	0.00E+00	**0.65**
5733924148421	573392	4148421	UCART1	3.39E-04	4.08E-03	4.44E-03	0.00E+00	8.20E-03	9.86E-02	1.07E-01	0.00E+00	9.03E-03	1.09E-01	1.18E-01	0.00E+00	1.35E-03	1.62E-02	1.77E-02	0.00E+00	**0.49**
5734024148421	573402	4148421	UCART1	3.11E-04	3.25E-03	4.42E-03	0.00E+00	7.51E-03	7.85E-02	1.07E-01	0.00E+00	8.27E-03	8.65E-02	1.18E-01	0.00E+00	1.24E-03	1.29E-02	1.76E-02	0.00E+00	**0.44**
5734124148421	573412	4148421	UCART1	2.85E-04	2.64E-03	4.40E-03	0.00E+00	6.88E-03	6.38E-02	1.06E-01	0.00E+00	7.59E-03	7.03E-02	1.17E-01	0.00E+00	1.13E-03	1.05E-02	1.75E-02	0.00E+00	**0.41**
5734224148421	573422	4148421	UCART1	2.59E-04	2.17E-03	4.35E-03	0.00E+00	6.27E-03	5.25E-02	1.05E-01	0.00E+00	6.91E-03	5.79E-02	1.16E-01	0.00E+00	1.03E-03	8.65E-03	1.73E-02	0.00E+00	**0.38**
5734324148421	573432	4148421	UCART1	2.36E-04	1.83E-03	4.28E-03	0.00E+00	5.71E-03	4.41E-02	1.03E-01	0.00E+00	6.29E-03	4.86E-02	1.14E-01	0.00E+00	9.39E-04	7.26E-03	1.70E-02	0.00E+00	**0.35**
5734424148421	573442	4148421	UCART1	2.18E-04	1.57E-03	4.24E-03	0.00E+00	5.25E-03	3.80E-02	1.02E-01	0.00E+00	5.79E-03	4.18E-02	1.13E-01	0.00E+00	8.65E-04	6.25E-03	1.69E-02	0.00E+00	**0.34**
5734524148421	573452	4148421	WORKER	2.01E-04	1.37E-03	4.18E-03	0.00E+00	4.86E-03	3.31E-02	1.01E-01	0.00E+00	5.35E-03	3.65E-02	1.11E-01	0.00E+00	7.99E-04	5.46E-03	1.66E-02	0.00E+00	**0.32**
5734624148421	573462	4148421	WORKER	1.86E-04	1.21E-03	4.12E-03	0.00E+00	4.50E-03	2.93E-02	9.95E-02	0.00E+00	4.96E-03	3.23E-02	1.10E-01	0.00E+00	7.40E-04	4.83E-03	1.64E-02	0.00E+00	**0.31**
5734724148421	573472	4148421	WORKER	1.73E-04	1.09E-03	4.06E-03	0.00E+00	4.19E-03	2.62E-02	9.80E-02	0.00E+00	4.62E-03	2.89E-02	1.08E-01	0.00E+00	6.90E-04	4.32E-03	1.61E-02	0.00E+00	**0.30**
5734824148421	573482	4148421	UCART1	1.62E-04	9.80E-04	4.00E-03	0.00E+00	3.92E-03	2.37E-02	9.66E-02	0.00E+00	4.32E-03	2.61E-02	1.06E-01	0.00E+00	6.45E-04	3.90E-03	1.59E-02	0.00E+00	**0.29**
5734924148421	573492	4148421	UCART1	1.52E-04	8.93E-04	3.95E-03	0.00E+00	3.68E-03	2.16E-02	9.54E-02	0.00E+00	4.06E-03	2.38E-02	1.05E-01	0.00E+00	6.06E-04	3.55E-03	1.57E-02	0.00E+00	**0.28**
5735024148421	573502	4148421	UCART1	1.44E-04	8.18E-04	3.90E-03	0.00E+00	3.49E-03	1.98E-02	9.43E-02	0.00E+00	3.85E-03	2.18E-02	1.04E-01	0.00E+00	5.74E-04	3.25E-03	1.55E-02	0.00E+00	**0.27**
5735124148421	573512	4148421	UCART1	1.37E-04	7.51E-04	3.83E-03	0.00E+00	3.31E-03	1.81E-02	9.25E-02	0.00E+00	3.65E-03	2.00E-02	1.02E-01	0.00E+00	5.45E-04	2.98E-03	1.52E-02	0.00E+00	**0.26**
5735224148421	573522	4148421	UCART1	1.31E-04	6.92E-04	3.76E-03	0.00E+00	3.16E-03	1.67E-02	9.09E-02	0.00E+00	3.48E-03	1.84E-02	1.00E-01	0.00E+00	5.20E-04	2.75E-03	1.50E-02	0.00E+00	**0.26**
5735324148421	573532	4148421	UCART1	1.25E-04	6.41E-04	3.71E-03	0.00E+00	3.03E-03	1.55E-02	8.95E-02	0.00E+00	3.34E-03	1.71E-02	9.87E-02	0.00E+00	4.99E-04	2.55E-03	1.47E-02	0.00E+00	**0.25**
5735424148421	573542	4148421	UCART1	1.20E-04	5.95E-04	3.64E-03	0.00E+00	2.91E-03	1.44E-02	8.80E-02	0.00E+00	3.21E-03	1.58E-02	9.70E-02	0.00E+00	4.79E-04	2.37E-03	1.45E-02	0.00E+00	**0.24**
5735524148421	573552	4148421	UCART1	1.16E-04	5.55E-04	3.60E-03	0.00E+00	2.81E-03	1.34E-02	8.69E-02	0.00E+00	3.09E-03	1.48E-02	9.57E-02	0.00E+00	4.62E-04	2.21E-03	1.43E-02	0.00E+00	**0.24**
5735624148421	573562	4148421	UCART1	1.12E-04	5.18E-04	3.54E-03	0.00E+00	2.71E-03	1.25E-02	8.56E-02	0.00E+00	2.99E-03	1.38E-02	9.43E-02	0.00E+00	4.46E-04	2.06E-03	1.41E-02	0.00E+00	**0.23**
5735724148421	573572	4148421	UCART1	1.09E-04	4.85E-04	3.49E-03	0.00E+00	2.63E-03	1.17E-02	8.42E-02	0.00E+00	2.89E-03	1.29E-02	9.28E-02	0.00E+00	4.32E-04	1.93E-03	1.39E-02	0.00E+00	**0.23**
5727624148431	572762	4148431	UCART1	2.06E-05	3.36E-05	2.71E-03	0.00E+00	4.98E-04	8.12E-04	6.55E-02	0.00E+00	5.49E-04	8.95E-04	7.22E-02	0.00E+00	8.20E-05	1.34E-04	1.08E-02	0.00E+00	**0.15**
5727724148431	572772	4148431	UCART1	2.17E-05	3.49E-05	2.89E-03	0.00E+00	5.25E-04	8.43E-04	6.98E-02	0.00E+00	5.79E-04	9.29E-04	7.69E-02	0.00E+00	8.65E-05	1.39E-04	1.15E-02	0.00E+00	**0.16**
5727824148431	572782	4148431	WORKER	2.26E-05	3.60E-05	3.06E-03	0.00E+00	5.45E-04	8.71E-04	7.38E-02	0.00E+00	6.01E-04	9.60E-04	8.13E-02	0.00E+00	8.98E-05	1.43E-04	1.22E-02	0.00E+00	**0.17**
5727924148431	572792	4148431	WORKER	2.38E-05	3.74E-05	3.25E-03	0.00E+00	5.74E-04	9.03E-04	7.85E-02	0.00E+00	6.32E-04	9.96E-04	8.65E-02	0.00E+00	9.45E-05	1.49E-04	1.29E-02	0.00E+00	**0.18**
5728024148431	572802	4148431	WORKER	2.48E-05	3.89E-05	3.46E-03	0.00E+00	5.98E-04	9.40E-04	8.37E-02	0.00E+00	6.60E-04	1.04E-03	9.22E-02	0.00E+00	9.85E-05	1.55E-04	1.38E-02	0.00E+00	**0.20**
5728124148431	572812	4148431	WORKER	2.60E-05	4.04E-05	3.69E-03	0.00E+00	6.28E-04	9.77E-04	8.90E-02	0.00E+00	6.92E-04	1.08E-03	9.81E-02	0.00E+00	1.03E-04	1.61E-04	1.47E-02	0.00E+00	**0.21**
5728224148431	572822	4148431	WORKER	2.74E-05	4.21E-05	3.93E-03	0.00E+00	6.62E-04	1.02E-03	9.49E-02	0.00E+00	7.30E-04	1.12E-03	1.05E-01	0.00E+00	1.09E-04	1.67E-04	1.56E-02	0.00E+00	**0.22**
5728324148431	572832	4148431	UCART1	2.87E-05	4.42E-05	4.23E-03	0.00E+00	6.94E-04	1.07E-03	1.02E-01	0.00E+00	7.65E-04	1.18E-03	1.13E-01	0.00E+00	1.14E-04	1.76E-04	1.68E-02	0.00E+00	**0.24**
5728424148431	572842	4148431	UCART1	3.04E-05	4.62E-05	4.54E-03	0.00E+00	7.34E-04	1.12E-03	1.10E-01	0.00E+00	8.09E-04	1.23E-03	1.21E-01	0.00E+00	1.21E-04	1.84E-04	1.81E-02	0.00E+00	**0.26**
5728524148431	572852	4148431	UCART1	3.20E-05	4.83E-05	4.85E-03	0.00E+00	7.73E-04	1.17E-03	1.17E-01	0.00E+00	8.52E-04	1.29E-03	1.29E-01	0.00E+00	1.27E-04	1.92E-04	1.93E-02	0.00E+00	**0.28**
5728624148431	572862	4148431	UCART1	3.40E-05	5.05E-05	5.19E-03	0.00E+00	8.21E-04	1.22E-03	1.25E-01	0.00E+00	9.05E-04	1.34E-03	1.38E-01	0.00E+00	1.35E-04	2.01E-04	2.06E-02	0.00E+00	**0.29**
5728724148431	572872	4148431	UCART1	3.59E-05	5.28E-05	5.54E-03	0.00E+00	8.67E-04	1.28E-03	1.34E-01	0.00E+00	9.56E-04	1.41E-03	1.48E-01	0.00E+00	1.43E-04	2.10E-04	2.20E-02	0.00E+00	**0.31**
5728824148431	572882	4148431	UCART1	3.79E-05	5.53E-05	5.91E-03	0.00E+00	9.16E-04	1.33E-03	1.43E-01	0.00E+00	1.01E-03	1.47E-03	1.57E-01	0.00E+00	1.51E-04	2.20E-04	2.35E-02	0.00E+00	**0.33**
5728924148431	572892	4148431	UCART1	4.01E-05	5.80E-05	6.33E-03	0.00E+00	9.67E-04	1.40E-03	1.53E-01	0.00E+00	1.07E-03	1.54E-03	1.68E-01	0.00E+00	1.59E-04	2.31E-04	2.52E-02	0.00E+00	**0.36**
5729024148431	572902	4148431	UCART1	4.22E-05	6.09E-05	6.77E-03	0.00E+00	1.02E-03	1.47E-03	1.63E-01	0.00E+00	1.12E-03	1.62E-03	1.80E-01	0.00E+00	1.68E-04	2.42E-04	2.69E-02	0.00E+00	**0.38**
5729124148431	572912	4148431	UCART1	4.46E-05	6.40E-05	7.24E-03	0.00E+00	1.08E-03	1.55E-03	1.75E-01	0.00E+00	1.19E-03	1.70E-03	1.93E-01	0.00E+00	1.77E-04	2.55E-04	2.88E-02	0.00E+00	**0.41**
5729224148431	572922	4148431	UCART1	4.71E-05	6.74E-05	7.74E-03	0.00E+00	1.14E-03	1.63E-03	1.87E-01	0.00E+00	1.25E-03	1.79E-03	2.06E-01	0.00E+00	1.87E-04	2.68E-04	3.08E-02	0.00E+00	**0.44**
5729324148431	572932	4148431	UCART1	4.97E-05	7.09E-05	8.26E-03	0.00E+00	1.20E-03	1.71E-03	2.00E-01	0.00E+00	1.32E-03	1.89E-03	2.20E-01	0.00E+00	1.98E-04	2.82E-04	3.28E-02	0.00E+00	**0.47**
5729424148431	572942	4148431	UCART1	5.31E-05	7.52E-05	8.91E-03	0.00E+00	1.28E-03	1.82E-03	2.15E-01	0.00E+00	1.41E-03	2.00E-03	2.37E-01	0.00E+00	2.11E-04	2.99E-04	3.54E-02	0.00E+00	**0.50**
5729524148431	572952	4148431	UCART1	5.62E-05	7.95E-05	9.53E-03	0.00E+00	1.36E-03	1.92E-03	2.30E-01	0.00E+00	1.49E-03	2.12E-03	2.54E-01	0.00E+00	2.23E-04	3.16E-04	3.79E-02	0.00E+00	**0.54**
5729624148431	572962	4148431	UCART1	6.06E-05	8.43E-05	1.02E-02	0.00E+00	1.46E-03	2.04E-03	2.47E-01	0.00E+00	1.61E-03	2.24E-03	2.72E-01	0.00E+00	2.41E-04	3.35E-04	4.06E-02	0.00E+00	**0.58**
5729724148431	572972	4148431	UCART1	6.45E-05	8.91E-05	1.09E-02	0.00E+00	1.56E-03	2.15E-03	2.63E-01	0.00E+00	1.72E-03	2.37E-03	2.89E-01	0.00E+00	2.56E-04	3.54E-04	4.32E-02	0.00E+00	**0.61**
5729824148431	572982	4148431	UCART1	6.98E-05	9.54E-05	1.18E-02	0.00E+00	1.69E-03	2.30E-03	2.86E-01	0.00E+00	1.86E-03	2.54E-03	3.15E-01	0.00E+00	2.78E-04	3.79E-04	4.70E-02	0.00E+00	**0.67**
5733824148431	573382	4148431	UCART1	3.56E-04	4.41E-03	4.58E-03	0.00E+00	8.60E-03	1.06E-01	1.11E-01	0.00E+00	9.48E-03	1.17E-01	1.22E-01	0.00E+00	1.42E-03	1.75E-02	1.82E-02	0.00E+00	**0.52**
5733924148431	573392	4148431	UCART1	3.25E-04	3.45E-03	4.56E-03	0.00E+00	7.85E-03	8.34E-02	1.10E-01	0.00E+00	8.65E-03	9.19E-02	1.21E-01	0.00E+00	1.29E-03	1.37E-02	1.81E-02	0.00E+00	**0.47**
5734024148431	573402	4148431	UCART1	2.95E-04	2.78E-03	4.55E-03	0.00E+00	7.12E-03	6.73E-02	1.10E-01	0.00E+00	7.85E-03	7.41E-02	1.21E-01	0.00E+00	1.17E-03	1.11E-02	1.81E-02	0.00E+00	**0.43**
5734124148431	573412	4148431	UCART1	2.68E-04	2.30E-03	4.51E-03	0.00E+00	6.47E-03	5.56E-02	1.09E-01	0.00E+00	7.13E-03	6.12E-02	1.20E-01	0.00E+00	1.06E-03	9.14E-03	1.79E-02	0.00E+00	**0.39**
5734224148431	573422	4148431	UCART1	2.45E-04	1.92E-03	4.41E-03	0.00E+00	5.91E-03	4.65E-02	1.07E-01	0.00E+00	6.52E-03	5.12E-02	1.17E-01	0.00E+00	9.74E-04	7.65E-03	1.75E-02	0.00E+00	**0.37**
5734324148431	573432	4148431	UCART1	2.25E-04	1.67E-03	4.41E-03	0.00E+00	5.44E-03	4.04E-02	1.06E-01	0.00E+00	6.00E-03	4.45E-02	1.17E-01	0.00E+00	8.96E-04	6.65E-03	1.75E-02	0.00E+00	**0.35**
5734424148431	573442	4148431	UCART1	2.08E-04	1.46E-03	4.36E-03	0.00E+00	5.02E-03	3.54E-02	1.05E-01	0.00E+00	5.54E-03	3.90E-02	1.16E-01	0.00E+00	8.27E-04	5.82E-03	1.73E-02	0.00E+00	**0.34**
5734524148431	573452	4148431	WORKER	1.92E-04	1.30E-03	4.30E-03	0.00E+00	4.65E-03	3.13E-02	1.04E-01	0.00E+00	5.12E-03	3.45E-02	1.14E-01	0.00E+00	7.65E-04	5.16E-03	1.71E-02	0.00E+00	**0.32**
5734624148431	573462	4148431	WORKER	1.79E-04	1.16E-03	4.23E-03	0.00E+00	4.32E-03	2.80E-02	1.02E-01	0.00E+00	4.77E-03	3.08E-02	1.13E-01	0.00E+00	7.12E-04	4.61E-03	1.68E-02	0.00E+00	**0.31**
5734724148431	573472	4148431	WORKER	1.68E-04	1.04E-03	4.16E-03	0.00E+00	4.05E-03	2.52E-02	1.00E-01	0.00E+00	4.46E-03	2.78E-02	1.11E-01	0.00E+00	6.67E-04	4.15E-03	1.65E-02	0.00E+00	**0.30**
5734824148431	573482	4148431	WORKER	1.58E-04	9.47E-04	4.10E-03	0.00E+00	3.81E-03	2.29E-02	9.89E-02	0.00E+00	4.20E-03	2.52E-02	1.09E-01	0.00E+00	6.27E-04	3.77E-03	1.63E-02	0.00E+00	**0.29**
5734924148431	573492	4148431	UCART1	1.49E-04	8.65E-04	4.04E-03	0.00E+00	3.60E-03	2.09E-02	9.76E-02	0.00E+00	3.97E-03	2.30E-02	1.08E-01	0.00E+00	5.93E-04	3.44E-03	1.61E-02	0.00E+00	**0.28**
5735024148431	573502	4148431	UCART1	1.42E-04	7.95E-04	3.99E-03	0.00E+00	3.43E-03	1.92E-02	9.65E-02	0.00E+00	3.78E-03	2.12E-02	1.06E-01	0.00E+00	5.64E-04	3.16E-03	1.59E-02	0.00E+00	**0.27**
5735124148431	573512	4148431	UCART1	1.36E-04	7.31E-04	3.92E-03	0.00E+00	3.28E-03	1.77E-02	9.47E-02	0.00E+00	3.61E-03	1.95E-02	1.04E-01	0.00E+00	5.39E-04	2.91E-03	1.56E-02	0.00E+00	**0.27**
5735224148431	573522	4148431	UCART1	1.30E-04	6.74E-04	3.85E-03	0.00E+00	3.14E-03	1.63E-02	9.30E-02	0.00E+00	3.46E-03	1.79E-02	1.02E-01	0.00E+00	5.17E-04	2.68E-03	1.53E-02	0.00E+00	**0.26**
5735324148431	573532	4148431	UCART1	1.25E-04	6.25E-04	3.79E-03	0.00E+00	3.02E-03	1.51E-02	9.16E-02	0.00E+00	3.33E-03	1.66E-02	1.01E-01	0.00E+00	4.97E-04	2.49E-03	1.51E-02	0.00E+00	**0.25**
5735424148431	573542	4148431	UCART1	1.21E-04	5.81E-04	3.73E-03	0.00E+00	2.91E-03	1.40E-02	9.01E-02	0.00E+00	3.21E-03	1.55E-02	9.93E-02	0.00E+00	4.79E-04	2.31E-03	1.48E-02	0.00E+00	**0.25**
5735524148431	573552	4148431	UCART1	1.17E-04	5.41E-04	3.68E-03	0.00E+00	2.82E-03	1.31E-02	8.88E-02	0.00E+00	3.11E-03	1.44E-02	9.79E-02	0.00E+00	4.65E-04	2.15E-03	1.46E-02	0.00E+00	**0.24**
5735624148431	573562	4148431	UCART1	1.13E-04	5.05E-04	3.61E-03	0.00E+00	2.73E-03	1.22E-02	8.72E-02	0.00E+00	3.01E-03	1.34E-02	9.61E-02	0.00E+00	4.49E-04	2.01E-03	1.44E-02	0.00E+00	**0.24**
5736024148431	573602	4148431	UCART1	1.01E-04	3.92E-04	3.41E-03	0.00E+00	2.44E-03	9.47E-03	8.24E-02	0.00E+00	2.68E-03	1.04E-02	9.08E-02	0.00E+00	4.01E-04	1.56E-03	1.36E-02	0.00E+00	**0.22**
5736124148431	573612	4148431	UCART1	9.81E-05	3.70E-04	3.36E-03	0.00E+00	2.37E-03	8.94E-03	8.12E-02	0.00E+00	2.61E-03	9.85E-03	8.95E-02	0.00E+00	3.90E-04	1.47E-03	1.34E-02	0.00E+00	**0.21**
5736224148431	573622	4148431	WORKER	9.55E-05	3.49E-04	3.31E-03	0.00E+00	2.31E-03	8.44E-03	7.99E-02	0.00E+00	2.54E-03	9.30E-03	8.81E-02	0.00E+00	3.80E-04	1.39E-03	1.32E-02	0.00E+00	**0.21**
5736324148431	573632	4148431	UCART1	9.29E-05	3.31E-04	3.26E-03	0.00E+00	2.25E-03	7.99E-03	7.87E-02	0.00E+00	2.47E-03	8.80E-03	8.68E-02	0.00E+00	3.70E-04	1.31E-03	1.30E-02	0.00E+00	**0.21**
5736424148431	573642	4148431	UCART1	9.05E-05	3.13E-04	3.21E-03	0.00E+00	2.19E-03	7.57E-03	7.75E-02	0.00E+00	2.41E-03	8.34E-03	8.54E-02	0.00E+00	3.60E-04	1.25E-03	1.27E-02	0.00E+00	**0.20**
5736524148431	573652	4148431	UCART1	8.81E-05	2.97E-04	3.15E-03	0.00E+00	2.13E-03	7.18E-03	7.61E-02	0.00E+00	2.34E-03	7.92E-03	8.39E-02	0.00E+00	3.50E-04	1.18E-03	1.25E-02	0.00E+00	**0.20**
5736624148431	573662	4148431	UCART1	8.58E-05	2.83E-04	3.10E-03	0.00E+00	2.07E-03	6.83E-03	7.48E-02	0.00E+00	2.28E-03	7.52E-03	8.24E-02	0.00E+00	3.41E-04	1.12E-03	1.23E-02	0.00E+00	**0.19**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5736724148431	573672	4148431	UCART1	8.37E-05	2.69E-04	3.04E-03	0.00E+00	2.02E-03	6.50E-03	7.34E-02	0.00E+00	2.23E-03	7.16E-03	8.09E-02	0.00E+00	3.33E-04	1.07E-03	1.21E-02	0.00E+00	**0.19**
5736824148431	573682	4148431	UCART1	8.15E-05	2.56E-04	2.98E-03	0.00E+00	1.97E-03	6.19E-03	7.19E-02	0.00E+00	2.17E-03	6.82E-03	7.93E-02	0.00E+00	3.24E-04	1.02E-03	1.18E-02	0.00E+00	**0.18**
5736924148431	573692	4148431	UCART1	7.95E-05	2.45E-04	2.91E-03	0.00E+00	1.92E-03	5.91E-03	7.04E-02	0.00E+00	2.12E-03	6.51E-03	7.76E-02	0.00E+00	3.16E-04	9.73E-04	1.16E-02	0.00E+00	**0.18**
5737024148431	573702	4148431	UCART1	7.74E-05	2.34E-04	2.85E-03	0.00E+00	1.87E-03	5.64E-03	6.88E-02	0.00E+00	2.06E-03	6.22E-03	7.58E-02	0.00E+00	3.08E-04	9.29E-04	1.13E-02	0.00E+00	**0.18**
5737124148431	573712	4148431	UCART1	7.55E-05	2.23E-04	2.78E-03	0.00E+00	1.82E-03	5.40E-03	6.72E-02	0.00E+00	2.01E-03	5.95E-03	7.40E-02	0.00E+00	3.00E-04	8.88E-04	1.11E-02	0.00E+00	**0.17**
5737224148431	573722	4148431	UCART1	7.35E-05	2.14E-04	2.71E-03	0.00E+00	1.78E-03	5.17E-03	6.55E-02	0.00E+00	1.96E-03	5.69E-03	7.22E-02	0.00E+00	2.92E-04	8.50E-04	1.08E-02	0.00E+00	**0.17**
5737324148431	573732	4148431	UCART1	7.17E-05	2.05E-04	2.64E-03	0.00E+00	1.73E-03	4.95E-03	6.37E-02	0.00E+00	1.91E-03	5.45E-03	7.02E-02	0.00E+00	2.85E-04	8.15E-04	1.05E-02	0.00E+00	**0.16**
5737424148431	573742	4148431	UCART1	6.98E-05	1.96E-04	2.56E-03	0.00E+00	1.69E-03	4.74E-03	6.19E-02	0.00E+00	1.86E-03	5.23E-03	6.82E-02	0.00E+00	2.78E-04	7.81E-04	1.02E-02	0.00E+00	**0.16**
5737524148431	573752	4148431	UCART1	6.80E-05	1.89E-04	2.48E-03	0.00E+00	1.64E-03	4.55E-03	6.00E-02	0.00E+00	1.81E-03	5.02E-03	6.61E-02	0.00E+00	2.70E-04	7.50E-04	9.88E-03	0.00E+00	**0.15**
5727624148441	572762	4148441	UCART1	2.02E-05	3.33E-05	2.83E-03	0.00E+00	4.88E-04	8.03E-04	6.84E-02	0.00E+00	5.38E-04	8.85E-04	7.54E-02	0.00E+00	8.03E-05	1.32E-04	1.13E-02	0.00E+00	**0.16**
5727724148441	572772	4148441	UCART1	2.10E-05	3.45E-05	3.03E-03	0.00E+00	5.07E-04	8.34E-04	7.31E-02	0.00E+00	5.59E-04	9.19E-04	8.05E-02	0.00E+00	8.35E-05	1.37E-04	1.20E-02	0.00E+00	**0.17**
5727824148441	572782	4148441	WORKER	2.21E-05	3.58E-05	3.21E-03	0.00E+00	5.35E-04	8.64E-04	7.76E-02	0.00E+00	5.89E-04	9.52E-04	8.55E-02	0.00E+00	8.80E-05	1.42E-04	1.28E-02	0.00E+00	**0.18**
5727924148441	572792	4148441	WORKER	2.30E-05	3.71E-05	3.42E-03	0.00E+00	5.56E-04	8.96E-04	8.26E-02	0.00E+00	6.13E-04	9.87E-04	9.10E-02	0.00E+00	9.15E-05	1.47E-04	1.36E-02	0.00E+00	**0.19**
5728024148441	572802	4148441	WORKER	2.43E-05	3.86E-05	3.65E-03	0.00E+00	5.87E-04	9.31E-04	8.82E-02	0.00E+00	6.47E-04	1.03E-03	9.72E-02	0.00E+00	9.67E-05	1.53E-04	1.45E-02	0.00E+00	**0.21**
5728124148441	572812	4148441	WORKER	2.56E-05	4.01E-05	3.89E-03	0.00E+00	6.19E-04	9.68E-04	9.41E-02	0.00E+00	6.82E-04	1.07E-03	1.04E-01	0.00E+00	1.02E-04	1.59E-04	1.55E-02	0.00E+00	**0.22**
5728224148441	572822	4148441	WORKER	2.67E-05	4.17E-05	4.15E-03	0.00E+00	6.44E-04	1.01E-03	1.00E-01	0.00E+00	7.10E-04	1.11E-03	1.11E-01	0.00E+00	1.06E-04	1.66E-04	1.65E-02	0.00E+00	**0.24**
5728324148441	572832	4148441	WORKER	2.81E-05	4.36E-05	4.46E-03	0.00E+00	6.78E-04	1.05E-03	1.08E-01	0.00E+00	7.47E-04	1.16E-03	1.19E-01	0.00E+00	1.12E-04	1.73E-04	1.77E-02	0.00E+00	**0.25**
5728424148441	572842	4148441	UCART1	2.97E-05	4.57E-05	4.81E-03	0.00E+00	7.18E-04	1.10E-03	1.16E-01	0.00E+00	7.91E-04	1.22E-03	1.28E-01	0.00E+00	1.18E-04	1.82E-04	1.91E-02	0.00E+00	**0.27**
5728524148441	572852	4148441	UCART1	3.14E-05	4.79E-05	5.17E-03	0.00E+00	7.59E-04	1.16E-03	1.25E-01	0.00E+00	8.36E-04	1.27E-03	1.38E-01	0.00E+00	1.25E-04	1.90E-04	2.05E-02	0.00E+00	**0.29**
5728624148441	572862	4148441	UCART1	3.29E-05	5.01E-05	5.54E-03	0.00E+00	7.95E-04	1.21E-03	1.34E-01	0.00E+00	8.76E-04	1.33E-03	1.47E-01	0.00E+00	1.31E-04	1.99E-04	2.20E-02	0.00E+00	**0.31**
5728724148441	572872	4148441	UCART1	3.48E-05	5.24E-05	5.95E-03	0.00E+00	8.40E-04	1.27E-03	1.44E-01	0.00E+00	9.25E-04	1.40E-03	1.58E-01	0.00E+00	1.38E-04	2.09E-04	2.36E-02	0.00E+00	**0.34**
5728824148441	572882	4148441	UCART1	3.70E-05	5.49E-05	6.37E-03	0.00E+00	8.93E-04	1.33E-03	1.54E-01	0.00E+00	9.84E-04	1.46E-03	1.70E-01	0.00E+00	1.47E-04	2.18E-04	2.53E-02	0.00E+00	**0.36**
5728924148441	572892	4148441	UCART1	3.91E-05	5.76E-05	6.82E-03	0.00E+00	9.45E-04	1.39E-03	1.65E-01	0.00E+00	1.04E-03	1.53E-03	1.82E-01	0.00E+00	1.55E-04	2.29E-04	2.71E-02	0.00E+00	**0.39**
5729024148441	572902	4148441	UCART1	4.14E-05	6.05E-05	7.32E-03	0.00E+00	1.00E-03	1.46E-03	1.77E-01	0.00E+00	1.10E-03	1.61E-03	1.95E-01	0.00E+00	1.65E-04	2.40E-04	2.91E-02	0.00E+00	**0.41**
5729124148441	572912	4148441	UCART1	4.38E-05	6.35E-05	7.84E-03	0.00E+00	1.06E-03	1.53E-03	1.89E-01	0.00E+00	1.17E-03	1.69E-03	2.09E-01	0.00E+00	1.74E-04	2.53E-04	3.12E-02	0.00E+00	**0.44**
5729224148441	572922	4148441	UCART1	4.66E-05	6.70E-05	8.43E-03	0.00E+00	1.13E-03	1.62E-03	2.04E-01	0.00E+00	1.24E-03	1.78E-03	2.24E-01	0.00E+00	1.85E-04	2.66E-04	3.35E-02	0.00E+00	**0.48**
5729324148441	572932	4148441	UCART1	4.92E-05	7.06E-05	9.05E-03	0.00E+00	1.19E-03	1.71E-03	2.19E-01	0.00E+00	1.31E-03	1.88E-03	2.41E-01	0.00E+00	1.96E-04	2.81E-04	3.60E-02	0.00E+00	**0.51**
5729424148441	572942	4148441	UCART1	5.21E-05	7.46E-05	9.71E-03	0.00E+00	1.26E-03	1.80E-03	2.34E-01	0.00E+00	1.39E-03	1.99E-03	2.58E-01	0.00E+00	2.07E-04	2.97E-04	3.86E-02	0.00E+00	**0.55**
5729524148441	572952	4148441	UCART1	5.56E-05	7.88E-05	1.04E-02	0.00E+00	1.34E-03	1.90E-03	2.51E-01	0.00E+00	1.48E-03	2.10E-03	2.77E-01	0.00E+00	2.21E-04	3.13E-04	4.14E-02	0.00E+00	**0.59**
5729624148441	572962	4148441	UCART1	5.91E-05	8.38E-05	1.12E-02	0.00E+00	1.43E-03	2.02E-03	2.72E-01	0.00E+00	1.57E-03	2.23E-03	2.99E-01	0.00E+00	2.35E-04	3.33E-04	4.47E-02	0.00E+00	**0.64**
5733724148441	573372	4148441	UCART1	3.74E-04	4.74E-03	4.73E-03	0.00E+00	9.04E-03	1.15E-01	1.14E-01	0.00E+00	9.97E-03	1.26E-01	1.26E-01	0.00E+00	1.49E-03	1.89E-02	1.88E-02	0.00E+00	**0.55**
5733824148441	573382	4148441	UCART1	3.39E-04	3.69E-03	4.72E-03	0.00E+00	8.19E-03	8.91E-02	1.14E-01	0.00E+00	9.03E-03	9.82E-02	1.26E-01	0.00E+00	1.35E-03	1.47E-02	1.88E-02	0.00E+00	**0.49**
5733924148441	573392	4148441	UCART1	3.08E-04	2.98E-03	4.71E-03	0.00E+00	7.45E-03	7.19E-02	1.14E-01	0.00E+00	8.21E-03	7.93E-02	1.25E-01	0.00E+00	1.23E-03	1.18E-02	1.87E-02	0.00E+00	**0.45**
5734024148441	573402	4148441	UCART1	2.79E-04	2.47E-03	4.68E-03	0.00E+00	6.74E-03	5.96E-02	1.13E-01	0.00E+00	7.43E-03	6.57E-02	1.25E-01	0.00E+00	1.11E-03	9.81E-03	1.86E-02	0.00E+00	**0.41**
5734124148441	573412	4148441	UCART1	2.55E-04	2.09E-03	4.65E-03	0.00E+00	6.16E-03	5.06E-02	1.12E-01	0.00E+00	6.79E-03	5.58E-02	1.24E-01	0.00E+00	1.01E-03	8.33E-03	1.85E-02	0.00E+00	**0.39**
5734224148441	573422	4148441	UCART1	2.33E-04	1.79E-03	4.55E-03	0.00E+00	5.64E-03	4.33E-02	1.10E-01	0.00E+00	6.21E-03	4.77E-02	1.21E-01	0.00E+00	9.28E-04	7.13E-03	1.81E-02	0.00E+00	**0.37**
5734324148441	573432	4148441	UCART1	2.15E-04	1.58E-03	4.54E-03	0.00E+00	5.20E-03	3.81E-02	1.10E-01	0.00E+00	5.73E-03	4.20E-02	1.21E-01	0.00E+00	8.56E-04	6.27E-03	1.81E-02	0.00E+00	**0.35**
5734424148441	573442	4148441	UCART1	1.99E-04	1.40E-03	4.49E-03	0.00E+00	4.81E-03	3.37E-02	1.08E-01	0.00E+00	5.30E-03	3.72E-02	1.19E-01	0.00E+00	7.92E-04	5.55E-03	1.78E-02	0.00E+00	**0.34**
5734524148441	573452	4148441	UCART1	1.85E-04	1.24E-03	4.42E-03	0.00E+00	4.48E-03	3.01E-02	1.07E-01	0.00E+00	4.93E-03	3.31E-02	1.18E-01	0.00E+00	7.37E-04	4.95E-03	1.76E-02	0.00E+00	**0.33**
5734624148441	573462	4148441	UCART1	1.73E-04	1.12E-03	4.35E-03	0.00E+00	4.19E-03	2.70E-02	1.05E-01	0.00E+00	4.62E-03	2.98E-02	1.16E-01	0.00E+00	6.90E-04	4.44E-03	1.73E-02	0.00E+00	**0.31**
5734724148441	573472	4148441	WORKER	1.63E-04	1.01E-03	4.27E-03	0.00E+00	3.94E-03	2.44E-02	1.03E-01	0.00E+00	4.35E-03	2.69E-02	1.14E-01	0.00E+00	6.49E-04	4.01E-03	1.70E-02	0.00E+00	**0.30**
5734824148441	573482	4148441	WORKER	1.55E-04	9.16E-04	4.19E-03	0.00E+00	3.74E-03	2.21E-02	1.01E-01	0.00E+00	4.12E-03	2.44E-02	1.12E-01	0.00E+00	6.16E-04	3.64E-03	1.67E-02	0.00E+00	**0.29**
5734924148441	573492	4148441	UCART1	1.47E-04	8.36E-04	4.12E-03	0.00E+00	3.56E-03	2.02E-02	9.94E-02	0.00E+00	3.92E-03	2.22E-02	1.10E-01	0.00E+00	5.86E-04	3.32E-03	1.64E-02	0.00E+00	**0.28**
5735024148441	573502	4148441	UCART1	1.41E-04	7.69E-04	4.07E-03	0.00E+00	3.41E-03	1.86E-02	9.84E-02	0.00E+00	3.75E-03	2.05E-02	1.08E-01	0.00E+00	5.61E-04	3.06E-03	1.62E-02	0.00E+00	**0.28**
5735124148441	573512	4148441	UCART1	1.35E-04	7.08E-04	4.01E-03	0.00E+00	3.27E-03	1.71E-02	9.69E-02	0.00E+00	3.60E-03	1.89E-02	1.07E-01	0.00E+00	5.38E-04	2.82E-03	1.59E-02	0.00E+00	**0.27**
5735224148441	573522	4148441	UCART1	1.31E-04	6.55E-04	3.95E-03	0.00E+00	3.15E-03	1.58E-02	9.53E-02	0.00E+00	3.48E-03	1.74E-02	1.05E-01	0.00E+00	5.19E-04	2.60E-03	1.57E-02	0.00E+00	**0.26**
5735324148441	573532	4148441	UCART1	1.26E-04	6.07E-04	3.88E-03	0.00E+00	3.04E-03	1.47E-02	9.38E-02	0.00E+00	3.35E-03	1.61E-02	1.03E-01	0.00E+00	5.01E-04	2.41E-03	1.54E-02	0.00E+00	**0.26**
5735424148441	573542	4148441	UCART1	1.22E-04	5.64E-04	3.82E-03	0.00E+00	2.94E-03	1.36E-02	9.23E-02	0.00E+00	3.24E-03	1.50E-02	1.02E-01	0.00E+00	4.85E-04	2.24E-03	1.52E-02	0.00E+00	**0.25**
5735524148441	573552	4148441	UCART1	1.18E-04	5.24E-04	3.75E-03	0.00E+00	2.85E-03	1.27E-02	9.05E-02	0.00E+00	3.14E-03	1.40E-02	9.98E-02	0.00E+00	4.69E-04	2.08E-03	1.49E-02	0.00E+00	**0.24**
5736024148441	573602	4148441	UCART1	1.02E-04	3.81E-04	3.49E-03	0.00E+00	2.46E-03	9.20E-03	8.43E-02	0.00E+00	2.71E-03	1.01E-02	9.29E-02	0.00E+00	4.05E-04	1.52E-03	1.39E-02	0.00E+00	**0.22**
5736124148441	573612	4148441	UCART1	9.91E-05	3.59E-04	3.44E-03	0.00E+00	2.39E-03	8.68E-03	8.30E-02	0.00E+00	2.64E-03	9.57E-03	9.15E-02	0.00E+00	3.94E-04	1.43E-03	1.37E-02	0.00E+00	**0.22**
5736224148441	573622	4148441	WORKER	9.63E-05	3.39E-04	3.38E-03	0.00E+00	2.33E-03	8.20E-03	8.17E-02	0.00E+00	2.56E-03	9.04E-03	9.00E-02	0.00E+00	3.83E-04	1.35E-03	1.34E-02	0.00E+00	**0.21**
5736324148441	573632	4148441	WORKER	9.37E-05	3.21E-04	3.33E-03	0.00E+00	2.26E-03	7.76E-03	8.04E-02	0.00E+00	2.49E-03	8.55E-03	8.86E-02	0.00E+00	3.73E-04	1.28E-03	1.32E-02	0.00E+00	**0.21**
5736424148441	573642	4148441	WORKER	9.12E-05	3.05E-04	3.28E-03	0.00E+00	2.20E-03	7.36E-03	7.91E-02	0.00E+00	2.43E-03	8.11E-03	8.72E-02	0.00E+00	3.63E-04	1.21E-03	1.30E-02	0.00E+00	**0.20**
5736524148441	573652	4148441	WORKER	8.88E-05	2.89E-04	3.22E-03	0.00E+00	2.15E-03	6.99E-03	7.78E-02	0.00E+00	2.36E-03	7.70E-03	8.57E-02	0.00E+00	3.53E-04	1.15E-03	1.28E-02	0.00E+00	**0.20**
5736624148441	573662	4148441	WORKER	8.64E-05	2.75E-04	3.16E-03	0.00E+00	2.09E-03	6.64E-03	7.64E-02	0.00E+00	2.30E-03	7.32E-03	8.42E-02	0.00E+00	3.44E-04	1.09E-03	1.26E-02	0.00E+00	**0.20**
5736724148441	573672	4148441	WORKER	8.41E-05	2.62E-04	3.10E-03	0.00E+00	2.03E-03	6.32E-03	7.49E-02	0.00E+00	2.24E-03	6.97E-03	8.26E-02	0.00E+00	3.35E-04	1.04E-03	1.23E-02	0.00E+00	**0.19**
5736824148441	573682	4148441	WORKER	8.19E-05	2.50E-04	3.04E-03	0.00E+00	1.98E-03	6.03E-03	7.34E-02	0.00E+00	2.18E-03	6.64E-03	8.09E-02	0.00E+00	3.26E-04	9.92E-04	1.21E-02	0.00E+00	**0.19**
5736924148441	573692	4148441	WORKER	7.98E-05	2.38E-04	2.97E-03	0.00E+00	1.93E-03	5.75E-03	7.18E-02	0.00E+00	2.12E-03	6.34E-03	7.91E-02	0.00E+00	3.17E-04	9.47E-04	1.18E-02	0.00E+00	**0.18**
5737024148441	573702	4148441	WORKER	7.77E-05	2.28E-04	2.90E-03	0.00E+00	1.88E-03	5.50E-03	7.01E-02	0.00E+00	2.07E-03	6.06E-03	7.73E-02	0.00E+00	3.09E-04	9.05E-04	1.15E-02	0.00E+00	**0.18**
5737124148441	573712	4148441	WORKER	7.57E-05	2.18E-04	2.83E-03	0.00E+00	1.83E-03	5.26E-03	6.85E-02	0.00E+00	2.02E-03	5.80E-03	7.55E-02	0.00E+00	3.01E-04	8.66E-04	1.13E-02	0.00E+00	**0.17**
5737224148441	573722	4148441	UCART1	7.39E-05	2.09E-04	2.76E-03	0.00E+00	1.79E-03	5.04E-03	6.68E-02	0.00E+00	1.97E-03	5.55E-03	7.36E-02	0.00E+00	2.94E-04	8.30E-04	1.10E-02	0.00E+00	**0.17**
5737324148441	573732	4148441	UCART1	7.19E-05	2.00E-04	2.68E-03	0.00E+00	1.74E-03	4.83E-03	6.48E-02	0.00E+00	1.91E-03	5.32E-03	7.15E-02	0.00E+00	2.86E-04	7.95E-04	1.07E-02	0.00E+00	**0.16**
5737424148441	573742	4148441	UCART1	7.00E-05	1.92E-04	2.60E-03	0.00E+00	1.69E-03	4.63E-03	6.29E-02	0.00E+00	1.86E-03	5.11E-03	6.93E-02	0.00E+00	2.78E-04	7.63E-04	1.03E-02	0.00E+00	**0.16**
5737524148441	573752	4148441	UCART1	6.77E-05	1.84E-04	2.52E-03	0.00E+00	1.64E-03	4.45E-03	6.09E-02	0.00E+00	1.80E-03	4.90E-03	6.71E-02	0.00E+00	2.69E-04	7.33E-04	1.00E-02	0.00E+00	**0.15**
5727624148451	572762	4148451	UCART1	1.98E-05	3.28E-05	2.95E-03	0.00E+00	4.79E-04	7.92E-04	7.12E-02	0.00E+00	5.28E-04	8.73E-04	7.85E-02	0.00E+00	7.89E-05	1.30E-04	1.17E-02	0.00E+00	**0.17**
5727724148451	572772	4148451	UCART1	2.07E-05	3.41E-05	3.17E-03	0.00E+00	4.99E-04	8.25E-04	7.65E-02	0.00E+00	5.50E-04	9.09E-04	8.43E-02	0.00E+00	8.22E-05	1.36E-04	1.26E-02	0.00E+00	**0.18**
5727824148451	572782	4148451	UCART1	2.17E-05	3.55E-05	3.39E-03	0.00E+00	5.23E-04	8.57E-04	8.19E-02	0.00E+00	5.77E-04	9.44E-04	9.03E-02	0.00E+00	8.62E-05	1.41E-04	1.35E-02	0.00E+00	**0.19**
5727924148451	572792	4148451	WORKER	2.25E-05	3.68E-05	3.61E-03	0.00E+00	5.44E-04	8.88E-04	8.72E-02	0.00E+00	5.99E-04	9.78E-04	9.61E-02	0.00E+00	8.95E-05	1.46E-04	1.44E-02	0.00E+00	**0.20**
5728024148451	572802	4148451	WORKER	2.38E-05	3.82E-05	3.86E-03	0.00E+00	5.74E-04	9.22E-04	9.31E-02	0.00E+00	6.33E-04	1.02E-03	1.03E-01	0.00E+00	9.45E-05	1.52E-04	1.53E-02	0.00E+00	**0.22**
5728124148451	572812	4148451	WORKER	2.48E-05	3.97E-05	4.12E-03	0.00E+00	5.98E-04	9.59E-04	9.95E-02	0.00E+00	6.59E-04	1.06E-03	1.10E-01	0.00E+00	9.85E-05	1.58E-04	1.64E-02	0.00E+00	**0.23**
5728224148451	572822	4148451	WORKER	2.62E-05	4.13E-05	4.41E-03	0.00E+00	6.32E-04	9.98E-04	1.06E-01	0.00E+00	6.96E-04	1.10E-03	1.17E-01	0.00E+00	1.04E-04	1.64E-04	1.75E-02	0.00E+00	**0.25**
5728324148451	572832	4148451	WORKER	2.76E-05	4.31E-05	4.73E-03	0.00E+00	6.67E-04	1.04E-03	1.14E-01	0.00E+00	7.35E-04	1.15E-03	1.26E-01	0.00E+00	1.10E-04	1.71E-04	1.88E-02	0.00E+00	**0.27**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728424148451	572842	4148451	WORKER	2.89E-05	4.51E-05	5.09E-03	0.00E+00	6.98E-04	1.09E-03	1.23E-01	0.00E+00	7.69E-04	1.20E-03	1.35E-01	0.00E+00	1.15E-04	1.79E-04	2.02E-02	0.00E+00	**0.29**
5728524148451	572852	4148451	UCART1	3.05E-05	4.73E-05	5.50E-03	0.00E+00	7.36E-04	1.14E-03	1.33E-01	0.00E+00	8.12E-04	1.26E-03	1.46E-01	0.00E+00	1.21E-04	1.88E-04	2.19E-02	0.00E+00	**0.31**
5728624148451	572862	4148451	UCART1	3.23E-05	4.95E-05	5.94E-03	0.00E+00	7.80E-04	1.20E-03	1.43E-01	0.00E+00	8.60E-04	1.32E-03	1.58E-01	0.00E+00	1.28E-04	1.97E-04	2.36E-02	0.00E+00	**0.34**
5728724148451	572872	4148451	UCART1	3.41E-05	5.19E-05	6.39E-03	0.00E+00	8.25E-04	1.25E-03	1.54E-01	0.00E+00	9.09E-04	1.38E-03	1.70E-01	0.00E+00	1.36E-04	2.06E-04	2.54E-02	0.00E+00	**0.36**
5728824148451	572882	4148451	UCART1	3.61E-05	5.44E-05	6.87E-03	0.00E+00	8.71E-04	1.31E-03	1.66E-01	0.00E+00	9.60E-04	1.45E-03	1.83E-01	0.00E+00	1.43E-04	2.16E-04	2.73E-02	0.00E+00	**0.39**
5728924148451	572892	4148451	UCART1	3.79E-05	5.70E-05	7.38E-03	0.00E+00	9.14E-04	1.38E-03	1.78E-01	0.00E+00	1.01E-03	1.52E-03	1.96E-01	0.00E+00	1.51E-04	2.27E-04	2.93E-02	0.00E+00	**0.42**
5729024148451	572902	4148451	UCART1	4.03E-05	5.99E-05	7.94E-03	0.00E+00	9.75E-04	1.45E-03	1.92E-01	0.00E+00	1.07E-03	1.59E-03	2.11E-01	0.00E+00	1.60E-04	2.38E-04	3.16E-02	0.00E+00	**0.45**
5729124148451	572912	4148451	UCART1	4.29E-05	6.29E-05	8.54E-03	0.00E+00	1.04E-03	1.52E-03	2.06E-01	0.00E+00	1.14E-03	1.68E-03	2.27E-01	0.00E+00	1.70E-04	2.50E-04	3.39E-02	0.00E+00	**0.48**
5729224148451	572922	4148451	UCART1	4.56E-05	6.63E-05	9.19E-03	0.00E+00	1.10E-03	1.60E-03	2.22E-01	0.00E+00	1.22E-03	1.76E-03	2.45E-01	0.00E+00	1.82E-04	2.64E-04	3.65E-02	0.00E+00	**0.52**
5729324148451	572932	4148451	UCART1	4.83E-05	6.98E-05	9.88E-03	0.00E+00	1.17E-03	1.69E-03	2.39E-01	0.00E+00	1.29E-03	1.86E-03	2.63E-01	0.00E+00	1.92E-04	2.78E-04	3.93E-02	0.00E+00	**0.56**
5729424148451	572942	4148451	UCART1	5.11E-05	7.36E-05	1.06E-02	0.00E+00	1.24E-03	1.78E-03	2.56E-01	0.00E+00	1.36E-03	1.96E-03	2.82E-01	0.00E+00	2.03E-04	2.93E-04	4.22E-02	0.00E+00	**0.60**
5729524148451	572952	4148451	UCART1	5.45E-05	7.82E-05	1.15E-02	0.00E+00	1.32E-03	1.89E-03	2.78E-01	0.00E+00	1.45E-03	2.08E-03	3.06E-01	0.00E+00	2.17E-04	3.11E-04	4.58E-02	0.00E+00	**0.65**
5730624148451	573062	4148451	UCART1	1.59E-04	1.67E-04	1.21E-02	0.00E+00	3.83E-03	4.03E-03	2.92E-01	0.00E+00	4.22E-03	4.44E-03	3.21E-01	0.00E+00	6.31E-04	6.63E-04	4.80E-02	0.00E+00	**0.69**
5733724148451	573372	4148451	UCART1	3.57E-04	4.01E-03	4.89E-03	0.00E+00	8.61E-03	9.69E-02	1.18E-01	0.00E+00	9.49E-03	1.07E-01	1.30E-01	0.00E+00	1.42E-03	1.59E-02	1.94E-02	0.00E+00	**0.52**
5733824148451	573382	4148451	UCART1	3.21E-04	3.26E-03	4.90E-03	0.00E+00	7.75E-03	7.87E-02	1.18E-01	0.00E+00	8.54E-03	8.67E-02	1.30E-01	0.00E+00	1.28E-03	1.30E-02	1.95E-02	0.00E+00	**0.47**
5733924148451	573392	4148451	UCART1	2.92E-04	2.71E-03	4.87E-03	0.00E+00	7.04E-03	6.54E-02	1.18E-01	0.00E+00	7.76E-03	7.20E-02	1.30E-01	0.00E+00	1.16E-03	1.08E-02	1.94E-02	0.00E+00	**0.44**
5734024148451	573402	4148451	UCART1	2.66E-04	2.30E-03	4.86E-03	0.00E+00	6.43E-03	5.55E-02	1.17E-01	0.00E+00	7.08E-03	6.12E-02	1.29E-01	0.00E+00	1.06E-03	9.14E-03	1.93E-02	0.00E+00	**0.41**
5734124148451	573412	4148451	UCART1	2.44E-04	1.98E-03	4.83E-03	0.00E+00	5.89E-03	4.78E-02	1.17E-01	0.00E+00	6.49E-03	5.27E-02	1.29E-01	0.00E+00	9.69E-04	7.87E-03	1.92E-02	0.00E+00	**0.39**
5734224148451	573422	4148451	UCART1	2.24E-04	1.72E-03	4.77E-03	0.00E+00	5.40E-03	4.16E-02	1.15E-01	0.00E+00	5.96E-03	4.58E-02	1.27E-01	0.00E+00	8.90E-04	6.85E-03	1.90E-02	0.00E+00	**0.37**
5734324148451	573432	4148451	UCART1	2.07E-04	1.51E-03	4.68E-03	0.00E+00	4.99E-03	3.64E-02	1.13E-01	0.00E+00	5.50E-03	4.01E-02	1.25E-01	0.00E+00	8.21E-04	5.99E-03	1.86E-02	0.00E+00	**0.36**
5734424148451	573442	4148451	UCART1	1.93E-04	1.34E-03	4.63E-03	0.00E+00	4.66E-03	3.23E-02	1.12E-01	0.00E+00	5.13E-03	3.56E-02	1.23E-01	0.00E+00	7.67E-04	5.32E-03	1.84E-02	0.00E+00	**0.34**
5734524148451	573452	4148451	UCART1	1.81E-04	1.20E-03	4.56E-03	0.00E+00	4.36E-03	2.89E-02	1.10E-01	0.00E+00	4.81E-03	3.19E-02	1.21E-01	0.00E+00	7.18E-04	4.76E-03	1.81E-02	0.00E+00	**0.33**
5734624148451	573462	4148451	WORKER	1.70E-04	1.08E-03	4.48E-03	0.00E+00	4.11E-03	2.60E-02	1.08E-01	0.00E+00	4.53E-03	2.86E-02	1.19E-01	0.00E+00	6.77E-04	4.28E-03	1.78E-02	0.00E+00	**0.32**
5734724148451	573472	4148451	WORKER	1.61E-04	9.72E-04	4.40E-03	0.00E+00	3.90E-03	2.35E-02	1.06E-01	0.00E+00	4.30E-03	2.59E-02	1.17E-01	0.00E+00	6.42E-04	3.86E-03	1.75E-02	0.00E+00	**0.31**
5734824148451	573482	4148451	WORKER	1.54E-04	8.83E-04	4.32E-03	0.00E+00	3.71E-03	2.13E-02	1.04E-01	0.00E+00	4.09E-03	2.35E-02	1.15E-01	0.00E+00	6.12E-04	3.51E-03	1.72E-02	0.00E+00	**0.30**
5734924148451	573492	4148451	WORKER	1.47E-04	8.06E-04	4.23E-03	0.00E+00	3.55E-03	1.95E-02	1.02E-01	0.00E+00	3.92E-03	2.15E-02	1.13E-01	0.00E+00	5.85E-04	3.21E-03	1.68E-02	0.00E+00	**0.29**
5735024148451	573502	4148451	UCART1	1.41E-04	7.40E-04	4.17E-03	0.00E+00	3.41E-03	1.79E-02	1.01E-01	0.00E+00	3.76E-03	1.97E-02	1.11E-01	0.00E+00	5.62E-04	2.94E-03	1.66E-02	0.00E+00	**0.28**
5735124148451	573512	4148451	UCART1	1.36E-04	6.83E-04	4.11E-03	0.00E+00	3.29E-03	1.65E-02	9.93E-02	0.00E+00	3.62E-03	1.82E-02	1.09E-01	0.00E+00	5.41E-04	2.72E-03	1.63E-02	0.00E+00	**0.27**
5735224148451	573522	4148451	UCART1	1.31E-04	6.31E-04	4.04E-03	0.00E+00	3.17E-03	1.53E-02	9.76E-02	0.00E+00	3.50E-03	1.68E-02	1.08E-01	0.00E+00	5.23E-04	2.51E-03	1.61E-02	0.00E+00	**0.27**
5735324148451	573532	4148451	UCART1	1.27E-04	5.85E-04	3.98E-03	0.00E+00	3.07E-03	1.41E-02	9.61E-02	0.00E+00	3.38E-03	1.56E-02	1.06E-01	0.00E+00	5.05E-04	2.33E-03	1.58E-02	0.00E+00	**0.26**
5735424148451	573542	4148451	UCART1	1.23E-04	5.44E-04	3.91E-03	0.00E+00	2.97E-03	1.31E-02	9.44E-02	0.00E+00	3.27E-03	1.45E-02	1.04E-01	0.00E+00	4.89E-04	2.16E-03	1.55E-02	0.00E+00	**0.26**
5735924148451	573592	4148451	UCART1	1.06E-04	3.91E-04	3.62E-03	0.00E+00	2.56E-03	9.45E-03	8.74E-02	0.00E+00	2.82E-03	1.04E-02	9.64E-02	0.00E+00	4.21E-04	1.56E-03	1.44E-02	0.00E+00	**0.23**
5736024148451	573602	4148451	UCART1	1.03E-04	3.69E-04	3.57E-03	0.00E+00	2.48E-03	8.91E-03	8.62E-02	0.00E+00	2.74E-03	9.82E-03	9.50E-02	0.00E+00	4.09E-04	1.47E-03	1.42E-02	0.00E+00	**0.23**
5736124148451	573612	4148451	UCART1	9.99E-05	3.48E-04	3.52E-03	0.00E+00	2.41E-03	8.41E-03	8.49E-02	0.00E+00	2.66E-03	9.26E-03	9.36E-02	0.00E+00	3.97E-04	1.38E-03	1.40E-02	0.00E+00	**0.22**
5736224148451	573622	4148451	WORKER	9.70E-05	3.29E-04	3.46E-03	0.00E+00	2.34E-03	7.94E-03	8.35E-02	0.00E+00	2.58E-03	8.75E-03	9.21E-02	0.00E+00	3.86E-04	1.31E-03	1.38E-02	0.00E+00	**0.22**
5736324148451	573632	4148451	WORKER	9.43E-05	3.11E-04	3.40E-03	0.00E+00	2.28E-03	7.52E-03	8.22E-02	0.00E+00	2.51E-03	8.29E-03	9.06E-02	0.00E+00	3.75E-04	1.24E-03	1.35E-02	0.00E+00	**0.21**
5736424148451	573642	4148451	WORKER	9.17E-05	2.95E-04	3.35E-03	0.00E+00	2.21E-03	7.14E-03	8.09E-02	0.00E+00	2.44E-03	7.86E-03	8.92E-02	0.00E+00	3.65E-04	1.17E-03	1.33E-02	0.00E+00	**0.21**
5736524148451	573652	4148451	WORKER	8.91E-05	2.81E-04	3.29E-03	0.00E+00	2.15E-03	6.78E-03	7.95E-02	0.00E+00	2.37E-03	7.47E-03	8.77E-02	0.00E+00	3.54E-04	1.12E-03	1.31E-02	0.00E+00	**0.20**
5736624148451	573662	4148451	WORKER	8.67E-05	2.67E-04	3.23E-03	0.00E+00	2.09E-03	6.45E-03	7.81E-02	0.00E+00	2.31E-03	7.11E-03	8.61E-02	0.00E+00	3.45E-04	1.06E-03	1.29E-02	0.00E+00	**0.20**
5736724148451	573672	4148451	WORKER	8.43E-05	2.54E-04	3.17E-03	0.00E+00	2.04E-03	6.14E-03	7.66E-02	0.00E+00	2.24E-03	6.77E-03	8.44E-02	0.00E+00	3.35E-04	1.01E-03	1.26E-02	0.00E+00	**0.20**
5736824148451	573682	4148451	WORKER	8.20E-05	2.43E-04	3.10E-03	0.00E+00	1.98E-03	5.86E-03	7.50E-02	0.00E+00	2.18E-03	6.46E-03	8.26E-02	0.00E+00	3.26E-04	9.64E-04	1.23E-02	0.00E+00	**0.19**
5736924148451	573692	4148451	WORKER	7.97E-05	2.32E-04	3.03E-03	0.00E+00	1.93E-03	5.59E-03	7.33E-02	0.00E+00	2.12E-03	6.16E-03	8.07E-02	0.00E+00	3.17E-04	9.21E-04	1.21E-02	0.00E+00	**0.19**
5737024148451	573702	4148451	WORKER	7.76E-05	2.21E-04	2.96E-03	0.00E+00	1.87E-03	5.35E-03	7.15E-02	0.00E+00	2.07E-03	5.90E-03	7.88E-02	0.00E+00	3.09E-04	8.81E-04	1.18E-02	0.00E+00	**0.18**
5737124148451	573712	4148451	WORKER	7.53E-05	2.12E-04	2.89E-03	0.00E+00	1.82E-03	5.12E-03	6.98E-02	0.00E+00	2.00E-03	5.65E-03	7.69E-02	0.00E+00	2.99E-04	8.43E-04	1.15E-02	0.00E+00	**0.18**
5737224148451	573722	4148451	UCART1	7.35E-05	2.03E-04	2.81E-03	0.00E+00	1.77E-03	4.90E-03	6.80E-02	0.00E+00	1.96E-03	5.40E-03	7.49E-02	0.00E+00	2.92E-04	8.07E-04	1.12E-02	0.00E+00	**0.17**
5737324148451	573732	4148451	UCART1	7.15E-05	1.95E-04	2.73E-03	0.00E+00	1.73E-03	4.71E-03	6.59E-02	0.00E+00	1.90E-03	5.19E-03	7.27E-02	0.00E+00	2.84E-04	7.75E-04	1.09E-02	0.00E+00	**0.17**
5737424148451	573742	4148451	UCART1	6.95E-05	1.87E-04	2.64E-03	0.00E+00	1.68E-03	4.52E-03	6.38E-02	0.00E+00	1.85E-03	4.98E-03	7.03E-02	0.00E+00	2.76E-04	7.44E-04	1.05E-02	0.00E+00	**0.16**
5727624148461	572762	4148461	WORKER	1.94E-05	3.24E-05	3.08E-03	0.00E+00	4.68E-04	7.82E-04	7.45E-02	0.00E+00	5.16E-04	8.62E-04	8.21E-02	0.00E+00	7.71E-05	1.29E-04	1.23E-02	0.00E+00	**0.17**
5727724148461	572772	4148461	UCART1	2.03E-05	3.37E-05	3.32E-03	0.00E+00	4.90E-04	8.14E-04	8.01E-02	0.00E+00	5.40E-04	8.98E-04	8.83E-02	0.00E+00	8.06E-05	1.34E-04	1.32E-02	0.00E+00	**0.19**
5727824148461	572782	4148461	UCART1	2.11E-05	3.51E-05	3.57E-03	0.00E+00	5.10E-04	8.48E-04	8.62E-02	0.00E+00	5.62E-04	9.34E-04	9.49E-02	0.00E+00	8.39E-05	1.40E-04	1.42E-02	0.00E+00	**0.20**
5727924148461	572792	4148461	UCART1	2.22E-05	3.64E-05	3.82E-03	0.00E+00	5.36E-04	8.80E-04	9.22E-02	0.00E+00	5.90E-04	9.70E-04	1.02E-01	0.00E+00	8.82E-05	1.45E-04	1.52E-02	0.00E+00	**0.22**
5728024148461	572802	4148461	WORKER	2.31E-05	3.78E-05	4.08E-03	0.00E+00	5.57E-04	9.13E-04	9.85E-02	0.00E+00	6.14E-04	1.01E-03	1.09E-01	0.00E+00	9.17E-05	1.50E-04	1.62E-02	0.00E+00	**0.23**
5728124148461	572812	4148461	WORKER	2.42E-05	3.93E-05	4.36E-03	0.00E+00	5.84E-04	9.49E-04	1.05E-01	0.00E+00	6.44E-04	1.05E-03	1.16E-01	0.00E+00	9.62E-05	1.56E-04	1.74E-02	0.00E+00	**0.25**
5728224148461	572822	4148461	WORKER	2.53E-05	4.09E-05	4.68E-03	0.00E+00	6.11E-04	9.88E-04	1.13E-01	0.00E+00	6.74E-04	1.09E-03	1.25E-01	0.00E+00	1.01E-04	1.63E-04	1.86E-02	0.00E+00	**0.26**
5728324148461	572832	4148461	WORKER	2.67E-05	4.26E-05	5.03E-03	0.00E+00	6.45E-04	1.03E-03	1.21E-01	0.00E+00	7.10E-04	1.13E-03	1.34E-01	0.00E+00	1.06E-04	1.69E-04	2.00E-02	0.00E+00	**0.28**
5728424148461	572842	4148461	WORKER	2.82E-05	4.44E-05	5.40E-03	0.00E+00	6.82E-04	1.07E-03	1.31E-01	0.00E+00	7.51E-04	1.18E-03	1.44E-01	0.00E+00	1.12E-04	1.77E-04	2.15E-02	0.00E+00	**0.31**
5728524148461	572852	4148461	UCART1	2.99E-05	4.66E-05	5.86E-03	0.00E+00	7.21E-04	1.13E-03	1.41E-01	0.00E+00	7.95E-04	1.24E-03	1.56E-01	0.00E+00	1.19E-04	1.85E-04	2.33E-02	0.00E+00	**0.33**
5728624148461	572862	4148461	UCART1	3.14E-05	4.90E-05	6.37E-03	0.00E+00	7.58E-04	1.18E-03	1.54E-01	0.00E+00	8.35E-04	1.30E-03	1.70E-01	0.00E+00	1.25E-04	1.95E-04	2.53E-02	0.00E+00	**0.36**
5728724148461	572872	4148461	UCART1	3.31E-05	5.14E-05	6.90E-03	0.00E+00	8.00E-04	1.24E-03	1.67E-01	0.00E+00	8.81E-04	1.37E-03	1.84E-01	0.00E+00	1.32E-04	2.04E-04	2.74E-02	0.00E+00	**0.39**
5728824148461	572882	4148461	UCART1	3.51E-05	5.38E-05	7.44E-03	0.00E+00	8.47E-04	1.30E-03	1.80E-01	0.00E+00	9.33E-04	1.43E-03	1.98E-01	0.00E+00	1.39E-04	2.14E-04	2.96E-02	0.00E+00	**0.42**
5728924148461	572892	4148461	UCART1	3.71E-05	5.64E-05	8.03E-03	0.00E+00	8.96E-04	1.36E-03	1.94E-01	0.00E+00	9.88E-04	1.50E-03	2.14E-01	0.00E+00	1.48E-04	2.24E-04	3.19E-02	0.00E+00	**0.45**
5729024148461	572902	4148461	UCART1	3.93E-05	5.92E-05	8.66E-03	0.00E+00	9.48E-04	1.43E-03	2.09E-01	0.00E+00	1.04E-03	1.58E-03	2.30E-01	0.00E+00	1.56E-04	2.36E-04	3.44E-02	0.00E+00	**0.49**
5729124148461	572912	4148461	UCART1	4.18E-05	6.22E-05	9.32E-03	0.00E+00	1.01E-03	1.50E-03	2.25E-01	0.00E+00	1.11E-03	1.66E-03	2.48E-01	0.00E+00	1.66E-04	2.47E-04	3.71E-02	0.00E+00	**0.53**
5729224148461	572922	4148461	UCART1	4.44E-05	6.55E-05	1.01E-02	0.00E+00	1.07E-03	1.58E-03	2.43E-01	0.00E+00	1.18E-03	1.74E-03	2.68E-01	0.00E+00	1.77E-04	2.61E-04	4.01E-02	0.00E+00	**0.57**
5729324148461	572932	4148461	UCART1	4.72E-05	6.90E-05	1.08E-02	0.00E+00	1.14E-03	1.67E-03	2.62E-01	0.00E+00	1.26E-03	1.84E-03	2.89E-01	0.00E+00	1.88E-04	2.74E-04	4.31E-02	0.00E+00	**0.61**
5729424148461	572942	4148461	UCART1	5.03E-05	7.30E-05	1.18E-02	0.00E+00	1.22E-03	1.76E-03	2.85E-01	0.00E+00	1.34E-03	1.94E-03	3.14E-01	0.00E+00	2.00E-04	2.90E-04	4.68E-02	0.00E+00	**0.66**
5730524148461	573052	4148461	UCART1	1.26E-04	1.52E-04	1.32E-02	0.00E+00	3.04E-03	3.67E-03	3.19E-01	0.00E+00	3.35E-03	4.04E-03	3.52E-01	0.00E+00	5.01E-04	6.04E-04	5.25E-02	0.00E+00	**0.75**
5730624148461	573062	4148461	UCART1	1.48E-04	1.65E-04	1.13E-02	0.00E+00	3.58E-03	3.98E-03	2.74E-01	0.00E+00	3.94E-03	4.39E-03	3.02E-01	0.00E+00	5.89E-04	6.55E-04	4.51E-02	0.00E+00	**0.65**
5733624148461	573362	4148461	UCART1	3.74E-04	4.50E-03	5.05E-03	0.00E+00	9.04E-03	1.09E-01	1.22E-01	0.00E+00	9.96E-03	1.20E-01	1.35E-01	0.00E+00	1.49E-03	1.79E-02	2.01E-02	0.00E+00	**0.55**
5733724148461	573372	4148461	UCART1	3.37E-04	3.65E-03	5.07E-03	0.00E+00	8.14E-03	8.81E-02	1.22E-01	0.00E+00	8.97E-03	9.71E-02	1.35E-01	0.00E+00	1.34E-03	1.45E-02	2.02E-02	0.00E+00	**0.50**
5733824148461	573382	4148461	UCART1	3.06E-04	3.02E-03	5.07E-03	0.00E+00	7.38E-03	7.29E-02	1.22E-01	0.00E+00	8.13E-03	8.03E-02	1.35E-01	0.00E+00	1.22E-03	1.20E-02	2.01E-02	0.00E+00	**0.47**
5733924148461	573392	4148461	UCART1	2.78E-04	2.54E-03	5.06E-03	0.00E+00	6.71E-03	6.14E-02	1.22E-01	0.00E+00	7.40E-03	6.76E-02	1.35E-01	0.00E+00	1.10E-03	1.01E-02	2.01E-02	0.00E+00	**0.44**
5734024148461	573402	4148461	UCART1	2.54E-04	2.17E-03	5.06E-03	0.00E+00	6.14E-03	5.25E-02	1.22E-01	0.00E+00	6.76E-03	5.79E-02	1.35E-01	0.00E+00	1.01E-03	8.65E-03	2.01E-02	0.00E+00	**0.42**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734124148461	573412	4148461	UCART1	2.33E-04	1.88E-03	5.02E-03	0.00E+00	5.64E-03	4.54E-02	1.21E-01	0.00E+00	6.21E-03	5.00E-02	1.34E-01	0.00E+00	9.28E-04	7.47E-03	2.00E-02	0.00E+00	**0.40**
5734224148461	573422	4148461	UCART1	2.16E-04	1.64E-03	4.97E-03	0.00E+00	5.21E-03	3.96E-02	1.20E-01	0.00E+00	5.74E-03	4.36E-02	1.32E-01	0.00E+00	8.58E-04	6.52E-03	1.98E-02	0.00E+00	**0.38**
5734324148461	573432	4148461	UCART1	2.01E-04	1.44E-03	4.89E-03	0.00E+00	4.85E-03	3.48E-02	1.18E-01	0.00E+00	5.34E-03	3.83E-02	1.30E-01	0.00E+00	7.98E-04	5.73E-03	1.95E-02	0.00E+00	**0.36**
5734424148461	573442	4148461	UCART1	1.88E-04	1.28E-03	4.81E-03	0.00E+00	4.54E-03	3.08E-02	1.16E-01	0.00E+00	5.01E-03	3.40E-02	1.28E-01	0.00E+00	7.48E-04	5.07E-03	1.91E-02	0.00E+00	**0.35**
5734524148461	573452	4148461	WORKER	1.77E-04	1.14E-03	4.71E-03	0.00E+00	4.29E-03	2.75E-02	1.14E-01	0.00E+00	4.72E-03	3.03E-02	1.25E-01	0.00E+00	7.05E-04	4.53E-03	1.87E-02	0.00E+00	**0.34**
5734624148461	573462	4148461	WORKER	1.68E-04	1.02E-03	4.62E-03	0.00E+00	4.07E-03	2.47E-02	1.12E-01	0.00E+00	4.48E-03	2.73E-02	1.23E-01	0.00E+00	6.69E-04	4.07E-03	1.84E-02	0.00E+00	**0.32**
5734724148461	573472	4148461	WORKER	1.60E-04	9.27E-04	4.53E-03	0.00E+00	3.88E-03	2.24E-02	1.09E-01	0.00E+00	4.27E-03	2.47E-02	1.21E-01	0.00E+00	6.38E-04	3.69E-03	1.80E-02	0.00E+00	**0.31**
5734824148461	573482	4148461	WORKER	1.54E-04	8.43E-04	4.44E-03	0.00E+00	3.71E-03	2.04E-02	1.07E-01	0.00E+00	4.09E-03	2.24E-02	1.18E-01	0.00E+00	6.10E-04	3.35E-03	1.77E-02	0.00E+00	**0.30**
5734924148461	573492	4148461	UCART1	1.47E-04	7.71E-04	4.35E-03	0.00E+00	3.56E-03	1.86E-02	1.05E-01	0.00E+00	3.92E-03	2.05E-02	1.16E-01	0.00E+00	5.86E-04	3.06E-03	1.73E-02	0.00E+00	**0.29**
5735024148461	573502	4148461	UCART1	1.42E-04	7.09E-04	4.29E-03	0.00E+00	3.43E-03	1.71E-02	1.04E-01	0.00E+00	3.78E-03	1.89E-02	1.14E-01	0.00E+00	5.64E-04	2.82E-03	1.70E-02	0.00E+00	**0.29**
5735124148461	573512	4148461	UCART1	1.37E-04	6.54E-04	4.21E-03	0.00E+00	3.31E-03	1.58E-02	1.02E-01	0.00E+00	3.64E-03	1.74E-02	1.12E-01	0.00E+00	5.44E-04	2.60E-03	1.68E-02	0.00E+00	**0.28**
5735224148461	573522	4148461	UCART1	1.32E-04	6.05E-04	4.14E-03	0.00E+00	3.20E-03	1.46E-02	1.00E-01	0.00E+00	3.52E-03	1.61E-02	1.10E-01	0.00E+00	5.26E-04	2.41E-03	1.65E-02	0.00E+00	**0.27**
5735324148461	573532	4148461	UCART1	1.28E-04	5.62E-04	4.07E-03	0.00E+00	3.09E-03	1.36E-02	9.84E-02	0.00E+00	3.41E-03	1.50E-02	1.08E-01	0.00E+00	5.09E-04	2.23E-03	1.62E-02	0.00E+00	**0.27**
5735824148461	573582	4148461	UCART1	1.10E-04	4.01E-04	3.75E-03	0.00E+00	2.65E-03	9.68E-03	9.06E-02	0.00E+00	2.92E-03	1.07E-02	9.99E-02	0.00E+00	4.36E-04	1.59E-03	1.49E-02	0.00E+00	**0.24**
5735924148461	573592	4148461	UCART1	1.06E-04	3.77E-04	3.71E-03	0.00E+00	2.57E-03	9.12E-03	8.95E-02	0.00E+00	2.83E-03	1.00E-02	9.86E-02	0.00E+00	4.23E-04	1.50E-03	1.47E-02	0.00E+00	**0.23**
5736024148461	573602	4148461	UCART1	1.03E-04	3.56E-04	3.66E-03	0.00E+00	2.50E-03	8.60E-03	8.83E-02	0.00E+00	2.75E-03	9.48E-03	9.73E-02	0.00E+00	4.11E-04	1.42E-03	1.45E-02	0.00E+00	**0.23**
5736124148461	573612	4148461	WORKER	1.00E-04	3.36E-04	3.60E-03	0.00E+00	2.42E-03	8.12E-03	8.69E-02	0.00E+00	2.67E-03	8.94E-03	9.58E-02	0.00E+00	3.99E-04	1.34E-03	1.43E-02	0.00E+00	**0.22**
5736224148461	573622	4148461	WORKER	9.73E-05	3.18E-04	3.54E-03	0.00E+00	2.35E-03	7.67E-03	8.56E-02	0.00E+00	2.59E-03	8.46E-03	9.43E-02	0.00E+00	3.87E-04	1.26E-03	1.41E-02	0.00E+00	**0.22**
5736324148461	573632	4148461	WORKER	9.45E-05	3.01E-04	3.49E-03	0.00E+00	2.28E-03	7.27E-03	8.43E-02	0.00E+00	2.52E-03	8.02E-03	9.29E-02	0.00E+00	3.76E-04	1.20E-03	1.39E-02	0.00E+00	**0.22**
5736424148461	573642	4148461	WORKER	9.18E-05	2.86E-04	3.43E-03	0.00E+00	2.22E-03	6.90E-03	8.29E-02	0.00E+00	2.44E-03	7.61E-03	9.14E-02	0.00E+00	3.65E-04	1.14E-03	1.36E-02	0.00E+00	**0.21**
5736524148461	573652	4148461	WORKER	8.92E-05	2.72E-04	3.37E-03	0.00E+00	2.15E-03	6.56E-03	8.15E-02	0.00E+00	2.37E-03	7.23E-03	8.98E-02	0.00E+00	3.55E-04	1.08E-03	1.34E-02	0.00E+00	**0.21**
5736624148461	573662	4148461	WORKER	8.66E-05	2.59E-04	3.31E-03	0.00E+00	2.09E-03	6.25E-03	8.00E-02	0.00E+00	2.31E-03	6.89E-03	8.81E-02	0.00E+00	3.44E-04	1.03E-03	1.32E-02	0.00E+00	**0.20**
5736724148461	573672	4148461	WORKER	8.37E-05	2.47E-04	3.24E-03	0.00E+00	2.02E-03	5.96E-03	7.84E-02	0.00E+00	2.23E-03	6.56E-03	8.64E-02	0.00E+00	3.33E-04	9.80E-04	1.29E-02	0.00E+00	**0.20**
5736824148461	573682	4148461	WORKER	8.14E-05	2.35E-04	3.17E-03	0.00E+00	1.97E-03	5.68E-03	7.66E-02	0.00E+00	2.17E-03	6.26E-03	8.45E-02	0.00E+00	3.24E-04	9.36E-04	1.26E-02	0.00E+00	**0.19**
5736924148461	573692	4148461	WORKER	7.91E-05	2.25E-04	3.10E-03	0.00E+00	1.91E-03	5.43E-03	7.48E-02	0.00E+00	2.11E-03	5.99E-03	8.25E-02	0.00E+00	3.15E-04	8.94E-04	1.23E-02	0.00E+00	**0.19**
5737024148461	573702	4148461	WORKER	7.69E-05	2.15E-04	3.02E-03	0.00E+00	1.86E-03	5.20E-03	7.29E-02	0.00E+00	2.05E-03	5.73E-03	8.04E-02	0.00E+00	3.06E-04	8.55E-04	1.20E-02	0.00E+00	**0.18**
5737124148461	573712	4148461	WORKER	7.46E-05	2.06E-04	2.94E-03	0.00E+00	1.80E-03	4.98E-03	7.10E-02	0.00E+00	1.99E-03	5.49E-03	7.83E-02	0.00E+00	2.97E-04	8.20E-04	1.17E-02	0.00E+00	**0.18**
5737224148461	573722	4148461	UCART1	7.29E-05	1.97E-04	2.86E-03	0.00E+00	1.76E-03	4.77E-03	6.92E-02	0.00E+00	1.94E-03	5.26E-03	7.62E-02	0.00E+00	2.90E-04	7.85E-04	1.14E-02	0.00E+00	**0.17**
5737324148461	573732	4148461	UCART1	7.09E-05	1.90E-04	2.77E-03	0.00E+00	1.71E-03	4.58E-03	6.70E-02	0.00E+00	1.89E-03	5.05E-03	7.38E-02	0.00E+00	2.82E-04	7.54E-04	1.10E-02	0.00E+00	**0.17**
5737424148461	573742	4148461	UCART1	6.89E-05	1.82E-04	2.68E-03	0.00E+00	1.66E-03	4.40E-03	6.47E-02	0.00E+00	1.83E-03	4.85E-03	7.13E-02	0.00E+00	2.74E-04	7.25E-04	1.07E-02	0.00E+00	**0.16**
5727624148471	572762	4148471	WORKER	1.91E-05	3.21E-05	3.24E-03	0.00E+00	4.62E-04	7.75E-04	7.82E-02	0.00E+00	5.09E-04	8.54E-04	8.61E-02	0.00E+00	7.60E-05	1.28E-04	1.29E-02	0.00E+00	**0.18**
5727724148471	572772	4148471	WORKER	2.00E-05	3.33E-05	3.47E-03	0.00E+00	4.82E-04	8.04E-04	8.38E-02	0.00E+00	5.32E-04	8.86E-04	9.23E-02	0.00E+00	7.94E-05	1.32E-04	1.38E-02	0.00E+00	**0.20**
5727824148471	572782	4148471	UCART1	2.08E-05	3.47E-05	3.75E-03	0.00E+00	5.03E-04	8.38E-04	9.05E-02	0.00E+00	5.54E-04	9.24E-04	9.98E-02	0.00E+00	8.27E-05	1.38E-04	1.49E-02	0.00E+00	**0.21**
5727924148471	572792	4148471	UCART1	2.16E-05	3.61E-05	4.03E-03	0.00E+00	5.23E-04	8.72E-04	9.74E-02	0.00E+00	5.76E-04	9.61E-04	1.07E-01	0.00E+00	8.61E-05	1.44E-04	1.60E-02	0.00E+00	**0.23**
5728024148471	572802	4148471	UCART1	2.26E-05	3.75E-05	4.32E-03	0.00E+00	5.46E-04	9.05E-04	1.04E-01	0.00E+00	6.02E-04	9.97E-04	1.15E-01	0.00E+00	8.99E-05	1.49E-04	1.72E-02	0.00E+00	**0.24**
5728124148471	572812	4148471	WORKER	2.35E-05	3.89E-05	4.63E-03	0.00E+00	5.68E-04	9.39E-04	1.12E-01	0.00E+00	6.25E-04	1.04E-03	1.23E-01	0.00E+00	9.34E-05	1.55E-04	1.84E-02	0.00E+00	**0.26**
5728224148471	572822	4148471	WORKER	2.48E-05	4.05E-05	4.98E-03	0.00E+00	5.98E-04	9.78E-04	1.20E-01	0.00E+00	6.59E-04	1.08E-03	1.33E-01	0.00E+00	9.84E-05	1.61E-04	1.98E-02	0.00E+00	**0.28**
5728324148471	572832	4148471	WORKER	2.60E-05	4.22E-05	5.37E-03	0.00E+00	6.29E-04	1.02E-03	1.30E-01	0.00E+00	6.93E-04	1.12E-03	1.43E-01	0.00E+00	1.03E-04	1.68E-04	2.13E-02	0.00E+00	**0.30**
5728424148471	572842	4148471	WORKER	2.72E-05	4.40E-05	5.79E-03	0.00E+00	6.56E-04	1.06E-03	1.40E-01	0.00E+00	7.23E-04	1.17E-03	1.54E-01	0.00E+00	1.08E-04	1.75E-04	2.30E-02	0.00E+00	**0.33**
5728524148471	572852	4148471	WORKER	2.88E-05	4.60E-05	6.25E-03	0.00E+00	6.95E-04	1.11E-03	1.51E-01	0.00E+00	7.66E-04	1.22E-03	1.67E-01	0.00E+00	1.14E-04	1.83E-04	2.49E-02	0.00E+00	**0.35**
5728624148471	572862	4148471	UCART1	3.06E-05	4.84E-05	6.85E-03	0.00E+00	7.39E-04	1.17E-03	1.65E-01	0.00E+00	8.14E-04	1.29E-03	1.82E-01	0.00E+00	1.22E-04	1.92E-04	2.72E-02	0.00E+00	**0.39**
5728724148471	572872	4148471	UCART1	3.24E-05	5.08E-05	7.47E-03	0.00E+00	7.83E-04	1.23E-03	1.80E-01	0.00E+00	8.63E-04	1.35E-03	1.99E-01	0.00E+00	1.29E-04	2.02E-04	2.97E-02	0.00E+00	**0.42**
5728824148471	572882	4148471	UCART1	3.40E-05	5.33E-05	8.10E-03	0.00E+00	8.22E-04	1.29E-03	1.96E-01	0.00E+00	9.06E-04	1.42E-03	2.16E-01	0.00E+00	1.35E-04	2.12E-04	3.22E-02	0.00E+00	**0.46**
5728924148471	572892	4148471	UCART1	3.59E-05	5.58E-05	8.76E-03	0.00E+00	8.67E-04	1.35E-03	2.12E-01	0.00E+00	9.56E-04	1.49E-03	2.33E-01	0.00E+00	1.43E-04	2.22E-04	3.48E-02	0.00E+00	**0.49**
5729024148471	572902	4148471	UCART1	3.81E-05	5.85E-05	9.46E-03	0.00E+00	9.19E-04	1.41E-03	2.29E-01	0.00E+00	1.01E-03	1.56E-03	2.52E-01	0.00E+00	1.51E-04	2.33E-04	3.76E-02	0.00E+00	**0.53**
5729124148471	572912	4148471	UCART1	4.03E-05	6.14E-05	1.02E-02	0.00E+00	9.74E-04	1.48E-03	2.46E-01	0.00E+00	1.07E-03	1.63E-03	2.72E-01	0.00E+00	1.60E-04	2.44E-04	4.06E-02	0.00E+00	**0.57**
5729224148471	572922	4148471	UCART1	4.28E-05	6.48E-05	1.11E-02	0.00E+00	1.03E-03	1.57E-03	2.68E-01	0.00E+00	1.14E-03	1.73E-03	2.96E-01	0.00E+00	1.70E-04	2.58E-04	4.42E-02	0.00E+00	**0.63**
5730324148471	573032	4148471	UCART1	9.49E-05	1.28E-04	1.44E-02	0.00E+00	2.29E-03	3.09E-03	3.47E-01	0.00E+00	2.53E-03	3.40E-03	3.83E-01	0.00E+00	3.77E-04	5.08E-04	5.72E-02	0.00E+00	**0.81**
5730424148471	573042	4148471	UCART1	1.07E-04	1.38E-04	1.22E-02	0.00E+00	2.58E-03	3.33E-03	2.94E-01	0.00E+00	2.84E-03	3.67E-03	3.24E-01	0.00E+00	4.24E-04	5.49E-04	4.85E-02	0.00E+00	**0.69**
5730524148471	573052	4148471	UCART1	1.20E-04	1.49E-04	1.03E-02	0.00E+00	2.90E-03	3.61E-03	2.48E-01	0.00E+00	3.19E-03	3.98E-03	2.73E-01	0.00E+00	4.77E-04	5.94E-04	4.08E-02	0.00E+00	**0.59**
5730624148471	573062	4148471	UCART1	1.38E-04	1.62E-04	1.00E-02	0.00E+00	3.33E-03	3.92E-03	2.42E-01	0.00E+00	3.67E-03	4.32E-03	2.66E-01	0.00E+00	5.48E-04	6.46E-04	3.98E-02	0.00E+00	**0.57**
5730724148471	573072	4148471	UCART1	1.64E-04	1.77E-04	8.32E-03	0.00E+00	3.97E-03	4.28E-03	2.01E-01	0.00E+00	4.37E-03	4.72E-03	2.22E-01	0.00E+00	6.53E-04	7.05E-04	3.31E-02	0.00E+00	**0.48**
5733524148471	573352	4148471	UCART1	3.93E-04	5.16E-03	5.22E-03	0.00E+00	9.48E-03	1.25E-01	1.26E-01	0.00E+00	1.05E-02	1.37E-01	1.39E-01	0.00E+00	1.56E-03	2.05E-02	2.07E-02	0.00E+00	**0.60**
5733624148471	573362	4148471	UCART1	3.54E-04	4.12E-03	5.25E-03	0.00E+00	8.56E-03	9.95E-02	1.27E-01	0.00E+00	9.44E-03	1.10E-01	1.40E-01	0.00E+00	1.41E-03	1.64E-02	2.09E-02	0.00E+00	**0.54**
5733724148471	573372	4148471	UCART1	3.20E-04	3.36E-03	5.28E-03	0.00E+00	7.73E-03	8.12E-02	1.27E-01	0.00E+00	8.52E-03	8.95E-02	1.40E-01	0.00E+00	1.27E-03	1.34E-02	2.10E-02	0.00E+00	**0.50**
5733824148471	573382	4148471	UCART1	2.90E-04	2.79E-03	5.28E-03	0.00E+00	7.01E-03	6.74E-02	1.27E-01	0.00E+00	7.72E-03	7.43E-02	1.40E-01	0.00E+00	1.15E-03	1.11E-02	2.10E-02	0.00E+00	**0.47**
5733924148471	573392	4148471	UCART1	2.65E-04	2.36E-03	5.28E-03	0.00E+00	6.39E-03	5.70E-02	1.28E-01	0.00E+00	7.04E-03	6.28E-02	1.41E-01	0.00E+00	1.05E-03	9.38E-03	2.10E-02	0.00E+00	**0.44**
5734024148471	573402	4148471	UCART1	2.43E-04	2.02E-03	5.27E-03	0.00E+00	5.87E-03	4.88E-02	1.27E-01	0.00E+00	6.47E-03	5.38E-02	1.40E-01	0.00E+00	9.66E-04	8.04E-03	2.10E-02	0.00E+00	**0.42**
5734124148471	573412	4148471	UCART1	2.25E-04	1.75E-03	5.24E-03	0.00E+00	5.43E-03	4.23E-02	1.26E-01	0.00E+00	5.98E-03	4.66E-02	1.39E-01	0.00E+00	8.94E-04	6.96E-03	2.08E-02	0.00E+00	**0.40**
5734224148471	573422	4148471	UCART1	2.09E-04	1.53E-03	5.17E-03	0.00E+00	5.05E-03	3.70E-02	1.25E-01	0.00E+00	5.57E-03	4.07E-02	1.38E-01	0.00E+00	8.32E-04	6.08E-03	2.06E-02	0.00E+00	**0.39**
5734324148471	573432	4148471	UCART1	1.96E-04	1.35E-03	5.09E-03	0.00E+00	4.74E-03	3.26E-02	1.23E-01	0.00E+00	5.22E-03	3.59E-02	1.36E-01	0.00E+00	7.80E-04	5.36E-03	2.02E-02	0.00E+00	**0.37**
5734424148471	573442	4148471	UCART1	1.85E-04	1.20E-03	5.01E-03	0.00E+00	4.48E-03	2.90E-02	1.21E-01	0.00E+00	4.93E-03	3.19E-02	1.33E-01	0.00E+00	7.37E-04	4.77E-03	1.99E-02	0.00E+00	**0.36**
5734524148471	573452	4148471	UCART1	1.76E-04	1.07E-03	4.88E-03	0.00E+00	4.24E-03	2.59E-02	1.18E-01	0.00E+00	4.68E-03	2.85E-02	1.30E-01	0.00E+00	6.99E-04	4.26E-03	1.94E-02	0.00E+00	**0.34**
5734624148471	573462	4148471	WORKER	1.67E-04	9.64E-04	4.77E-03	0.00E+00	4.05E-03	2.33E-02	1.15E-01	0.00E+00	4.46E-03	2.57E-02	1.27E-01	0.00E+00	6.66E-04	3.83E-03	1.90E-02	0.00E+00	**0.33**
5734724148471	573472	4148471	WORKER	1.60E-04	8.74E-04	4.67E-03	0.00E+00	3.87E-03	2.11E-02	1.13E-01	0.00E+00	4.26E-03	2.33E-02	1.24E-01	0.00E+00	6.37E-04	3.48E-03	1.86E-02	0.00E+00	**0.32**
5734824148471	573482	4148471	UCART1	1.54E-04	7.97E-04	4.57E-03	0.00E+00	3.71E-03	1.93E-02	1.10E-01	0.00E+00	4.09E-03	2.12E-02	1.22E-01	0.00E+00	6.11E-04	3.17E-03	1.82E-02	0.00E+00	**0.31**
5734924148471	573492	4148471	UCART1	1.48E-04	7.31E-04	4.48E-03	0.00E+00	3.57E-03	1.77E-02	1.08E-01	0.00E+00	3.94E-03	1.95E-02	1.19E-01	0.00E+00	5.88E-04	2.91E-03	1.78E-02	0.00E+00	**0.30**
5735024148471	573502	4148471	UCART1	1.43E-04	6.73E-04	4.39E-03	0.00E+00	3.44E-03	1.62E-02	1.06E-01	0.00E+00	3.80E-03	1.79E-02	1.17E-01	0.00E+00	5.67E-04	2.67E-03	1.75E-02	0.00E+00	**0.29**
5735124148471	573512	4148471	UCART1	1.38E-04	6.22E-04	4.32E-03	0.00E+00	3.33E-03	1.50E-02	1.04E-01	0.00E+00	3.67E-03	1.66E-02	1.15E-01	0.00E+00	5.48E-04	2.47E-03	1.72E-02	0.00E+00	**0.28**
5735224148471	573522	4148471	UCART1	1.33E-04	5.76E-04	4.24E-03	0.00E+00	3.22E-03	1.39E-02	1.02E-01	0.00E+00	3.54E-03	1.53E-02	1.13E-01	0.00E+00	5.29E-04	2.29E-03	1.68E-02	0.00E+00	**0.28**
5735324148471	573532	4148471	UCART1	1.29E-04	5.35E-04	4.16E-03	0.00E+00	3.11E-03	1.29E-02	1.00E-01	0.00E+00	3.43E-03	1.42E-02	1.11E-01	0.00E+00	5.12E-04	2.13E-03	1.65E-02	0.00E+00	**0.27**
5735724148471	573572	4148471	UCART1	1.13E-04	4.09E-04	3.89E-03	0.00E+00	2.74E-03	9.88E-03	9.41E-02	0.00E+00	3.02E-03	1.09E-02	1.04E-01	0.00E+00	4.51E-04	1.63E-03	1.55E-02	0.00E+00	**0.25**
5735824148471	573582	4148471	UCART1	1.10E-04	3.85E-04	3.84E-03	0.00E+00	2.65E-03	9.29E-03	9.28E-02	0.00E+00	2.93E-03	1.02E-02	1.02E-01	0.00E+00	4.37E-04	1.53E-03	1.53E-02	0.00E+00	**0.24**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735924148471	573592	4148471	UCART1	1.07E-04	3.63E-04	3.80E-03	0.00E+00	2.58E-03	8.76E-03	9.17E-02	0.00E+00	2.84E-03	9.66E-03	1.01E-01	0.00E+00	4.24E-04	1.44E-03	1.51E-02	0.00E+00	**0.24**
5736024148471	573602	4148471	UCART1	1.04E-04	3.42E-04	3.74E-03	0.00E+00	2.50E-03	8.27E-03	9.05E-02	0.00E+00	2.76E-03	9.12E-03	9.97E-02	0.00E+00	4.12E-04	1.36E-03	1.49E-02	0.00E+00	**0.23**
5736124148471	573612	4148471	WORKER	1.00E-04	3.24E-04	3.69E-03	0.00E+00	2.42E-03	7.82E-03	8.91E-02	0.00E+00	2.67E-03	8.61E-03	9.82E-02	0.00E+00	3.99E-04	1.29E-03	1.47E-02	0.00E+00	**0.23**
5736224148471	573622	4148471	WORKER	9.73E-05	3.06E-04	3.63E-03	0.00E+00	2.35E-03	7.40E-03	8.78E-02	0.00E+00	2.59E-03	8.15E-03	9.68E-02	0.00E+00	3.87E-04	1.22E-03	1.45E-02	0.00E+00	**0.23**
5736324148471	573632	4148471	WORKER	9.39E-05	2.91E-04	3.58E-03	0.00E+00	2.27E-03	7.02E-03	8.65E-02	0.00E+00	2.50E-03	7.74E-03	9.53E-02	0.00E+00	3.73E-04	1.16E-03	1.42E-02	0.00E+00	**0.22**
5736424148471	573642	4148471	WORKER	9.11E-05	2.76E-04	3.52E-03	0.00E+00	2.20E-03	6.67E-03	8.51E-02	0.00E+00	2.43E-03	7.35E-03	9.38E-02	0.00E+00	3.62E-04	1.10E-03	1.40E-02	0.00E+00	**0.22**
5736524148471	573652	4148471	WORKER	8.85E-05	2.63E-04	3.46E-03	0.00E+00	2.14E-03	6.35E-03	8.36E-02	0.00E+00	2.36E-03	6.99E-03	9.22E-02	0.00E+00	3.52E-04	1.04E-03	1.38E-02	0.00E+00	**0.21**
5736624148471	573662	4148471	WORKER	8.59E-05	2.50E-04	3.40E-03	0.00E+00	2.08E-03	6.05E-03	8.20E-02	0.00E+00	2.29E-03	6.66E-03	9.04E-02	0.00E+00	3.42E-04	9.95E-04	1.35E-02	0.00E+00	**0.21**
5736724148471	573672	4148471	WORKER	8.31E-05	2.39E-04	3.33E-03	0.00E+00	2.01E-03	5.77E-03	8.03E-02	0.00E+00	2.21E-03	6.35E-03	8.85E-02	0.00E+00	3.30E-04	9.49E-04	1.32E-02	0.00E+00	**0.20**
5736824148471	573682	4148471	WORKER	8.07E-05	2.28E-04	3.25E-03	0.00E+00	1.95E-03	5.51E-03	7.85E-02	0.00E+00	2.15E-03	6.07E-03	8.65E-02	0.00E+00	3.21E-04	9.07E-04	1.29E-02	0.00E+00	**0.20**
5736924148471	573692	4148471	WORKER	7.84E-05	2.18E-04	3.17E-03	0.00E+00	1.89E-03	5.27E-03	7.65E-02	0.00E+00	2.09E-03	5.80E-03	8.43E-02	0.00E+00	3.12E-04	8.67E-04	1.26E-02	0.00E+00	**0.19**
5737024148471	573702	4148471	WORKER	7.61E-05	2.09E-04	3.08E-03	0.00E+00	1.84E-03	5.04E-03	7.45E-02	0.00E+00	2.03E-03	5.56E-03	8.21E-02	0.00E+00	3.03E-04	8.30E-04	1.23E-02	0.00E+00	**0.19**
5737124148471	573712	4148471	WORKER	7.39E-05	2.00E-04	3.00E-03	0.00E+00	1.79E-03	4.83E-03	7.23E-02	0.00E+00	1.97E-03	5.33E-03	7.97E-02	0.00E+00	2.94E-04	7.96E-04	1.19E-02	0.00E+00	**0.18**
5737224148471	573722	4148471	UCART1	7.22E-05	1.92E-04	2.91E-03	0.00E+00	1.74E-03	4.64E-03	7.03E-02	0.00E+00	1.92E-03	5.11E-03	7.75E-02	0.00E+00	2.87E-04	7.64E-04	1.16E-02	0.00E+00	**0.18**
5737324148471	573732	4148471	UCART1	7.02E-05	1.84E-04	2.82E-03	0.00E+00	1.70E-03	4.46E-03	6.80E-02	0.00E+00	1.87E-03	4.91E-03	7.50E-02	0.00E+00	2.79E-04	7.34E-04	1.12E-02	0.00E+00	**0.17**
5737424148471	573742	4148471	UCART1	6.82E-05	1.77E-04	2.72E-03	0.00E+00	1.65E-03	4.28E-03	6.57E-02	0.00E+00	1.82E-03	4.72E-03	7.24E-02	0.00E+00	2.71E-04	7.05E-04	1.08E-02	0.00E+00	**0.17**
5727624148481	572762	4148481	WORKER	1.88E-05	3.18E-05	3.39E-03	0.00E+00	4.55E-04	7.67E-04	8.20E-02	0.00E+00	5.02E-04	8.46E-04	9.03E-02	0.00E+00	7.49E-05	1.26E-04	1.35E-02	0.00E+00	**0.19**
5727724148481	572772	4148481	WORKER	1.96E-05	3.29E-05	3.63E-03	0.00E+00	4.72E-04	7.95E-04	8.77E-02	0.00E+00	5.20E-04	8.76E-04	9.66E-02	0.00E+00	7.77E-05	1.31E-04	1.44E-02	0.00E+00	**0.21**
5727824148481	572782	4148481	UCART1	2.05E-05	3.43E-05	3.94E-03	0.00E+00	4.95E-04	8.29E-04	9.51E-02	0.00E+00	5.45E-04	9.14E-04	1.05E-01	0.00E+00	8.14E-05	1.36E-04	1.57E-02	0.00E+00	**0.22**
5727924148481	572792	4148481	UCART1	2.13E-05	3.58E-05	4.26E-03	0.00E+00	5.15E-04	8.64E-04	1.03E-01	0.00E+00	5.68E-04	9.52E-04	1.13E-01	0.00E+00	8.48E-05	1.42E-04	1.69E-02	0.00E+00	**0.24**
5728024148481	572802	4148481	UCART1	2.23E-05	3.72E-05	4.59E-03	0.00E+00	5.39E-04	8.98E-04	1.11E-01	0.00E+00	5.94E-04	9.90E-04	1.22E-01	0.00E+00	8.87E-05	1.48E-04	1.82E-02	0.00E+00	**0.26**
5728124148481	572812	4148481	WORKER	2.32E-05	3.86E-05	4.93E-03	0.00E+00	5.60E-04	9.32E-04	1.19E-01	0.00E+00	6.17E-04	1.03E-03	1.31E-01	0.00E+00	9.22E-05	1.53E-04	1.96E-02	0.00E+00	**0.28**
5728224148481	572822	4148481	WORKER	2.43E-05	4.02E-05	5.32E-03	0.00E+00	5.86E-04	9.70E-04	1.28E-01	0.00E+00	6.46E-04	1.07E-03	1.42E-01	0.00E+00	9.65E-05	1.60E-04	2.11E-02	0.00E+00	**0.30**
5728324148481	572832	4148481	WORKER	2.53E-05	4.19E-05	5.76E-03	0.00E+00	6.11E-04	1.01E-03	1.39E-01	0.00E+00	6.73E-04	1.12E-03	1.53E-01	0.00E+00	1.01E-04	1.67E-04	2.29E-02	0.00E+00	**0.32**
5728424148481	572842	4148481	WORKER	2.67E-05	4.37E-05	6.24E-03	0.00E+00	6.44E-04	1.06E-03	1.51E-01	0.00E+00	7.10E-04	1.16E-03	1.66E-01	0.00E+00	1.06E-04	1.74E-04	2.48E-02	0.00E+00	**0.35**
5728524148481	572852	4148481	WORKER	2.79E-05	4.56E-05	6.76E-03	0.00E+00	6.73E-04	1.10E-03	1.63E-01	0.00E+00	7.41E-04	1.21E-03	1.80E-01	0.00E+00	1.11E-04	1.81E-04	2.69E-02	0.00E+00	**0.38**
5728624148481	572862	4148481	UCART1	2.94E-05	4.79E-05	7.40E-03	0.00E+00	7.11E-04	1.16E-03	1.79E-01	0.00E+00	7.83E-04	1.27E-03	1.97E-01	0.00E+00	1.17E-04	1.90E-04	2.94E-02	0.00E+00	**0.42**
5728724148481	572872	4148481	UCART1	3.13E-05	5.04E-05	8.13E-03	0.00E+00	7.56E-04	1.22E-03	1.96E-01	0.00E+00	8.33E-04	1.34E-03	2.16E-01	0.00E+00	1.24E-04	2.00E-04	3.23E-02	0.00E+00	**0.46**
5728824148481	572882	4148481	UCART1	3.32E-05	5.28E-05	8.83E-03	0.00E+00	8.01E-04	1.27E-03	2.13E-01	0.00E+00	8.83E-04	1.40E-03	2.35E-01	0.00E+00	1.32E-04	2.10E-04	3.51E-02	0.00E+00	**0.50**
5728924148481	572892	4148481	UCART1	3.51E-05	5.53E-05	9.58E-03	0.00E+00	8.48E-04	1.33E-03	2.31E-01	0.00E+00	9.34E-04	1.47E-03	2.55E-01	0.00E+00	1.40E-04	2.20E-04	3.81E-02	0.00E+00	**0.54**
5729024148481	572902	4148481	UCART1	3.69E-05	5.79E-05	1.04E-02	0.00E+00	8.90E-04	1.40E-03	2.51E-01	0.00E+00	9.81E-04	1.54E-03	2.77E-01	0.00E+00	1.47E-04	2.30E-04	4.13E-02	0.00E+00	**0.58**
5729124148481	572912	4148481	UCART1	3.90E-05	6.10E-05	1.14E-02	0.00E+00	9.42E-04	1.47E-03	2.74E-01	0.00E+00	1.04E-03	1.63E-03	3.02E-01	0.00E+00	1.55E-04	2.43E-04	4.51E-02	0.00E+00	**0.64**
5730224148481	573022	4148481	UCART1	8.37E-05	1.17E-04	1.19E-02	0.00E+00	2.02E-03	2.84E-03	2.87E-01	0.00E+00	2.23E-03	3.13E-03	3.16E-01	0.00E+00	3.33E-04	4.67E-04	4.72E-02	0.00E+00	**0.67**
5730324148481	573032	4148481	UCART1	9.15E-05	1.26E-04	1.10E-02	0.00E+00	2.21E-03	3.06E-03	2.67E-01	0.00E+00	2.43E-03	3.37E-03	2.94E-01	0.00E+00	3.64E-04	5.03E-04	4.39E-02	0.00E+00	**0.63**
5730424148481	573042	4148481	UCART1	1.01E-04	1.36E-04	1.09E-02	0.00E+00	2.44E-03	3.29E-03	2.63E-01	0.00E+00	2.69E-03	3.63E-03	2.90E-01	0.00E+00	4.01E-04	5.42E-04	4.33E-02	0.00E+00	**0.62**
5730524148481	573052	4148481	UCART1	1.13E-04	1.47E-04	9.11E-03	0.00E+00	2.74E-03	3.56E-03	2.20E-01	0.00E+00	3.02E-03	3.92E-03	2.42E-01	0.00E+00	4.51E-04	5.85E-04	3.62E-02	0.00E+00	**0.52**
5730624148481	573062	4148481	UCART1	1.29E-04	1.61E-04	9.18E-03	0.00E+00	3.11E-03	3.88E-03	2.22E-01	0.00E+00	3.43E-03	4.28E-03	2.44E-01	0.00E+00	5.13E-04	6.39E-04	3.65E-02	0.00E+00	**0.53**
5730724148481	573072	4148481	UCART1	1.53E-04	1.76E-04	8.95E-03	0.00E+00	3.69E-03	4.24E-03	2.16E-01	0.00E+00	4.07E-03	4.68E-03	2.38E-01	0.00E+00	6.08E-04	6.99E-04	3.56E-02	0.00E+00	**0.52**
5730824148481	573082	4148481	UCART1	1.86E-04	1.92E-04	7.37E-03	0.00E+00	4.50E-03	4.63E-03	1.78E-01	0.00E+00	4.96E-03	5.10E-03	1.96E-01	0.00E+00	7.41E-04	7.62E-04	2.93E-02	0.00E+00	**0.43**
5733424148481	573342	4148481	UCART1	4.15E-04	5.65E-03	5.37E-03	0.00E+00	1.00E-02	1.36E-01	1.30E-01	0.00E+00	1.11E-02	1.50E-01	1.43E-01	0.00E+00	1.65E-03	2.25E-02	2.14E-02	0.00E+00	**0.64**
5733524148481	573352	4148481	UCART1	3.73E-04	4.46E-03	5.42E-03	0.00E+00	9.01E-03	1.08E-01	1.31E-01	0.00E+00	9.93E-03	1.19E-01	1.44E-01	0.00E+00	1.48E-03	1.77E-02	2.16E-02	0.00E+00	**0.57**
5733624148481	573362	4148481	UCART1	3.36E-04	3.61E-03	5.47E-03	0.00E+00	8.11E-03	8.72E-02	1.32E-01	0.00E+00	8.93E-03	9.61E-02	1.46E-01	0.00E+00	1.33E-03	1.43E-02	2.18E-02	0.00E+00	**0.52**
5733724148481	573372	4148481	UCART1	3.03E-04	2.96E-03	5.49E-03	0.00E+00	7.32E-03	7.16E-02	1.33E-01	0.00E+00	8.06E-03	7.89E-02	1.46E-01	0.00E+00	1.20E-03	1.18E-02	2.18E-02	0.00E+00	**0.49**
5733824148481	573382	4148481	UCART1	2.76E-04	2.50E-03	5.53E-03	0.00E+00	6.67E-03	6.04E-02	1.34E-01	0.00E+00	7.35E-03	6.65E-02	1.47E-01	0.00E+00	1.10E-03	9.94E-03	2.20E-02	0.00E+00	**0.46**
5733924148481	573392	4148481	UCART1	2.53E-04	2.13E-03	5.53E-03	0.00E+00	6.12E-03	5.14E-02	1.34E-01	0.00E+00	6.75E-03	5.66E-02	1.47E-01	0.00E+00	1.01E-03	8.46E-03	2.20E-02	0.00E+00	**0.44**
5734024148481	573402	4148481	UCART1	2.34E-04	1.83E-03	5.51E-03	0.00E+00	5.66E-03	4.42E-02	1.33E-01	0.00E+00	6.24E-03	4.88E-02	1.47E-01	0.00E+00	9.32E-04	7.28E-03	2.19E-02	0.00E+00	**0.42**
5734124148481	573412	4148481	UCART1	2.18E-04	1.59E-03	5.46E-03	0.00E+00	5.27E-03	3.85E-02	1.32E-01	0.00E+00	5.81E-03	4.24E-02	1.45E-01	0.00E+00	8.68E-04	6.34E-03	2.17E-02	0.00E+00	**0.41**
5734224148481	573422	4148481	UCART1	2.05E-04	1.40E-03	5.38E-03	0.00E+00	4.95E-03	3.38E-02	1.30E-01	0.00E+00	5.45E-03	3.72E-02	1.43E-01	0.00E+00	8.14E-04	5.56E-03	2.14E-02	0.00E+00	**0.39**
5734324148481	573432	4148481	UCART1	1.93E-04	1.24E-03	5.29E-03	0.00E+00	4.67E-03	3.00E-02	1.28E-01	0.00E+00	5.15E-03	3.30E-02	1.41E-01	0.00E+00	7.69E-04	4.94E-03	2.11E-02	0.00E+00	**0.38**
5734424148481	573442	4148481	UCART1	1.84E-04	1.11E-03	5.22E-03	0.00E+00	4.44E-03	2.69E-02	1.26E-01	0.00E+00	4.90E-03	2.96E-02	1.39E-01	0.00E+00	7.31E-04	4.43E-03	2.07E-02	0.00E+00	**0.36**
5734524148481	573452	4148481	UCART1	1.75E-04	1.00E-03	5.10E-03	0.00E+00	4.23E-03	2.42E-02	1.23E-01	0.00E+00	4.67E-03	2.66E-02	1.36E-01	0.00E+00	6.97E-04	3.98E-03	2.03E-02	0.00E+00	**0.35**
5734624148481	573462	4148481	UCART1	1.67E-04	9.02E-04	4.95E-03	0.00E+00	4.04E-03	2.18E-02	1.20E-01	0.00E+00	4.46E-03	2.40E-02	1.32E-01	0.00E+00	6.66E-04	3.59E-03	1.97E-02	0.00E+00	**0.34**
5734724148481	573472	4148481	UCART1	1.61E-04	8.22E-04	4.84E-03	0.00E+00	3.88E-03	1.99E-02	1.17E-01	0.00E+00	4.28E-03	2.19E-02	1.29E-01	0.00E+00	6.39E-04	3.27E-03	1.93E-02	0.00E+00	**0.32**
5734824148481	573482	4148481	UCART1	1.54E-04	7.52E-04	4.73E-03	0.00E+00	3.73E-03	1.82E-02	1.14E-01	0.00E+00	4.11E-03	2.00E-02	1.26E-01	0.00E+00	6.14E-04	2.99E-03	1.88E-02	0.00E+00	**0.31**
5734924148481	573492	4148481	UCART1	1.49E-04	6.91E-04	4.63E-03	0.00E+00	3.59E-03	1.67E-02	1.12E-01	0.00E+00	3.96E-03	1.84E-02	1.23E-01	0.00E+00	5.91E-04	2.75E-03	1.84E-02	0.00E+00	**0.30**
5735024148481	573502	4148481	UCART1	1.43E-04	6.36E-04	4.52E-03	0.00E+00	3.46E-03	1.54E-02	1.09E-01	0.00E+00	3.81E-03	1.69E-02	1.20E-01	0.00E+00	5.70E-04	2.53E-03	1.80E-02	0.00E+00	**0.30**
5735124148481	573512	4148481	UCART1	1.38E-04	5.89E-04	4.43E-03	0.00E+00	3.34E-03	1.42E-02	1.07E-01	0.00E+00	3.68E-03	1.57E-02	1.18E-01	0.00E+00	5.50E-04	2.34E-03	1.76E-02	0.00E+00	**0.29**
5735224148481	573522	4148481	UCART1	1.34E-04	5.47E-04	4.34E-03	0.00E+00	3.23E-03	1.32E-02	1.05E-01	0.00E+00	3.56E-03	1.46E-02	1.16E-01	0.00E+00	5.32E-04	2.17E-03	1.73E-02	0.00E+00	**0.28**
5735724148481	573572	4148481	UCART1	1.13E-04	3.91E-04	3.99E-03	0.00E+00	2.74E-03	9.45E-03	9.63E-02	0.00E+00	3.02E-03	1.04E-02	1.06E-01	0.00E+00	4.51E-04	1.55E-03	1.59E-02	0.00E+00	**0.25**
5735824148481	573582	4148481	UCART1	1.10E-04	3.68E-04	3.94E-03	0.00E+00	2.65E-03	8.90E-03	9.51E-02	0.00E+00	2.93E-03	9.81E-03	1.05E-01	0.00E+00	4.37E-04	1.46E-03	1.57E-02	0.00E+00	**0.25**
5735924148481	573592	4148481	UCART1	1.07E-04	3.48E-04	3.89E-03	0.00E+00	2.57E-03	8.40E-03	9.40E-02	0.00E+00	2.84E-03	9.26E-03	1.04E-01	0.00E+00	4.24E-04	1.38E-03	1.55E-02	0.00E+00	**0.24**
5736024148481	573602	4148481	UCART1	1.03E-04	3.29E-04	3.85E-03	0.00E+00	2.49E-03	7.94E-03	9.29E-02	0.00E+00	2.74E-03	8.75E-03	1.02E-01	0.00E+00	4.09E-04	1.31E-03	1.53E-02	0.00E+00	**0.24**
5736124148481	573612	4148481	WORKER	9.96E-05	3.11E-04	3.79E-03	0.00E+00	2.41E-03	7.51E-03	9.16E-02	0.00E+00	2.65E-03	8.28E-03	1.01E-01	0.00E+00	3.96E-04	1.24E-03	1.51E-02	0.00E+00	**0.23**
5736224148481	573622	4148481	WORKER	9.66E-05	2.95E-04	3.74E-03	0.00E+00	2.33E-03	7.12E-03	9.03E-02	0.00E+00	2.57E-03	7.85E-03	9.95E-02	0.00E+00	3.84E-04	1.17E-03	1.49E-02	0.00E+00	**0.23**
5736324148481	573632	4148481	WORKER	9.33E-05	2.80E-04	3.68E-03	0.00E+00	2.25E-03	6.76E-03	8.90E-02	0.00E+00	2.48E-03	7.45E-03	9.81E-02	0.00E+00	3.71E-04	1.11E-03	1.46E-02	0.00E+00	**0.23**
5736424148481	573642	4148481	WORKER	9.03E-05	2.66E-04	3.62E-03	0.00E+00	2.18E-03	6.43E-03	8.75E-02	0.00E+00	2.40E-03	7.09E-03	9.65E-02	0.00E+00	3.59E-04	1.06E-03	1.44E-02	0.00E+00	**0.22**
5736524148481	573652	4148481	WORKER	8.76E-05	2.54E-04	3.56E-03	0.00E+00	2.12E-03	6.12E-03	8.60E-02	0.00E+00	2.33E-03	6.75E-03	9.48E-02	0.00E+00	3.48E-04	1.01E-03	1.42E-02	0.00E+00	**0.22**
5736624148481	573662	4148481	WORKER	8.48E-05	2.42E-04	3.49E-03	0.00E+00	2.05E-03	5.84E-03	8.43E-02	0.00E+00	2.26E-03	6.44E-03	9.29E-02	0.00E+00	3.37E-04	9.61E-04	1.39E-02	0.00E+00	**0.21**
5736724148481	573672	4148481	WORKER	8.23E-05	2.31E-04	3.41E-03	0.00E+00	1.99E-03	5.58E-03	8.25E-02	0.00E+00	2.19E-03	6.14E-03	9.09E-02	0.00E+00	3.27E-04	9.18E-04	1.36E-02	0.00E+00	**0.21**
5736824148481	573682	4148481	WORKER	7.99E-05	2.21E-04	3.33E-03	0.00E+00	1.93E-03	5.33E-03	8.05E-02	0.00E+00	2.13E-03	5.87E-03	8.87E-02	0.00E+00	3.18E-04	8.77E-04	1.32E-02	0.00E+00	**0.20**
5736924148481	573692	4148481	WORKER	7.76E-05	2.11E-04	3.24E-03	0.00E+00	1.87E-03	5.10E-03	7.83E-02	0.00E+00	2.07E-03	5.62E-03	8.63E-02	0.00E+00	3.09E-04	8.40E-04	1.29E-02	0.00E+00	**0.20**
5737024148481	573702	4148481	WORKER	7.53E-05	2.02E-04	3.15E-03	0.00E+00	1.82E-03	4.89E-03	7.61E-02	0.00E+00	2.00E-03	5.38E-03	8.38E-02	0.00E+00	3.00E-04	8.04E-04	1.25E-02	0.00E+00	**0.19**
5737124148481	573712	4148481	WORKER	7.29E-05	1.94E-04	3.06E-03	0.00E+00	1.76E-03	4.69E-03	7.38E-02	0.00E+00	1.94E-03	5.17E-03	8.13E-02	0.00E+00	2.90E-04	7.72E-04	1.21E-02	0.00E+00	**0.19**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5737224148481	573722	4148481	UCART1	7.10E-05	1.86E-04	2.96E-03	0.00E+00	1.72E-03	4.50E-03	7.15E-02	0.00E+00	1.89E-03	4.96E-03	7.88E-02	0.00E+00	2.82E-04	7.41E-04	1.18E-02	0.00E+00	**0.18**
5737324148481	573732	4148481	UCART1	6.91E-05	1.79E-04	2.86E-03	0.00E+00	1.67E-03	4.33E-03	6.91E-02	0.00E+00	1.84E-03	4.77E-03	7.61E-02	0.00E+00	2.75E-04	7.13E-04	1.14E-02	0.00E+00	**0.17**
5737424148481	573742	4148481	UCART1	6.73E-05	1.72E-04	2.76E-03	0.00E+00	1.62E-03	4.16E-03	6.66E-02	0.00E+00	1.79E-03	4.59E-03	7.34E-02	0.00E+00	2.67E-04	6.85E-04	1.10E-02	0.00E+00	**0.17**
5727624148491	572762	4148491	WORKER	1.85E-05	3.16E-05	3.57E-03	0.00E+00	4.47E-04	7.62E-04	8.63E-02	0.00E+00	4.93E-04	8.40E-04	9.51E-02	0.00E+00	7.36E-05	1.26E-04	1.42E-02	0.00E+00	**0.20**
5727724148491	572772	4148491	WORKER	1.92E-05	3.27E-05	3.83E-03	0.00E+00	4.64E-04	7.91E-04	9.26E-02	0.00E+00	5.11E-04	8.71E-04	1.02E-01	0.00E+00	7.64E-05	1.30E-04	1.52E-02	0.00E+00	**0.22**
5727824148491	572782	4148491	WORKER	2.00E-05	3.40E-05	4.14E-03	0.00E+00	4.82E-04	8.22E-04	1.00E-01	0.00E+00	5.31E-04	9.06E-04	1.10E-01	0.00E+00	7.94E-05	1.35E-04	1.65E-02	0.00E+00	**0.23**
5727924148491	572792	4148491	UCART1	2.10E-05	3.55E-05	4.50E-03	0.00E+00	5.07E-04	8.57E-04	1.09E-01	0.00E+00	5.59E-04	9.45E-04	1.20E-01	0.00E+00	8.34E-05	1.41E-04	1.79E-02	0.00E+00	**0.25**
5728024148491	572802	4148491	UCART1	2.19E-05	3.70E-05	4.89E-03	0.00E+00	5.28E-04	8.94E-04	1.18E-01	0.00E+00	5.82E-04	9.85E-04	1.30E-01	0.00E+00	8.69E-05	1.47E-04	1.94E-02	0.00E+00	**0.28**
5728124148491	572812	4148491	UCART1	2.29E-05	3.85E-05	5.29E-03	0.00E+00	5.53E-04	9.30E-04	1.28E-01	0.00E+00	6.09E-04	1.03E-03	1.41E-01	0.00E+00	9.10E-05	1.53E-04	2.10E-02	0.00E+00	**0.30**
5728224148491	572822	4148491	WORKER	2.38E-05	4.01E-05	5.74E-03	0.00E+00	5.76E-04	9.69E-04	1.39E-01	0.00E+00	6.35E-04	1.07E-03	1.53E-01	0.00E+00	9.48E-05	1.59E-04	2.28E-02	0.00E+00	**0.32**
5728324148491	572832	4148491	WORKER	2.49E-05	4.17E-05	6.19E-03	0.00E+00	6.02E-04	1.01E-03	1.50E-01	0.00E+00	6.63E-04	1.11E-03	1.65E-01	0.00E+00	9.91E-05	1.66E-04	2.46E-02	0.00E+00	**0.35**
5728424148491	572842	4148491	WORKER	2.60E-05	4.35E-05	6.76E-03	0.00E+00	6.28E-04	1.05E-03	1.63E-01	0.00E+00	6.93E-04	1.16E-03	1.80E-01	0.00E+00	1.03E-04	1.73E-04	2.69E-02	0.00E+00	**0.38**
5728524148491	572852	4148491	UCART1	2.73E-05	4.55E-05	7.38E-03	0.00E+00	6.60E-04	1.10E-03	1.78E-01	0.00E+00	7.27E-04	1.21E-03	1.96E-01	0.00E+00	1.09E-04	1.81E-04	2.93E-02	0.00E+00	**0.42**
5728624148491	572862	4148491	UCART1	2.86E-05	4.77E-05	8.09E-03	0.00E+00	6.91E-04	1.15E-03	1.96E-01	0.00E+00	7.62E-04	1.27E-03	2.15E-01	0.00E+00	1.14E-04	1.90E-04	3.22E-02	0.00E+00	**0.46**
5728724148491	572872	4148491	UCART1	3.03E-05	5.00E-05	8.88E-03	0.00E+00	7.31E-04	1.21E-03	2.14E-01	0.00E+00	8.06E-04	1.33E-03	2.36E-01	0.00E+00	1.20E-04	1.99E-04	3.53E-02	0.00E+00	**0.50**
5728824148491	572882	4148491	UCART1	3.19E-05	5.23E-05	9.67E-03	0.00E+00	7.70E-04	1.26E-03	2.33E-01	0.00E+00	8.49E-04	1.39E-03	2.57E-01	0.00E+00	1.27E-04	2.08E-04	3.84E-02	0.00E+00	**0.54**
5728924148491	572892	4148491	UCART1	3.35E-05	5.48E-05	1.05E-02	0.00E+00	8.10E-04	1.32E-03	2.55E-01	0.00E+00	8.93E-04	1.46E-03	2.81E-01	0.00E+00	1.33E-04	2.18E-04	4.19E-02	0.00E+00	**0.59**
5729024148491	572902	4148491	UCART1	3.60E-05	5.77E-05	1.16E-02	0.00E+00	8.68E-04	1.39E-03	2.79E-01	0.00E+00	9.57E-04	1.54E-03	3.08E-01	0.00E+00	1.43E-04	2.29E-04	4.60E-02	0.00E+00	**0.65**
5730024148491	573002	4148491	UCART1	6.82E-05	1.01E-04	1.25E-02	0.00E+00	1.65E-03	2.44E-03	3.02E-01	0.00E+00	1.81E-03	2.69E-03	3.33E-01	0.00E+00	2.71E-04	4.02E-04	4.97E-02	0.00E+00	**0.71**
5730124148491	573012	4148491	UCART1	7.37E-05	1.09E-04	1.14E-02	0.00E+00	1.78E-03	2.63E-03	2.75E-01	0.00E+00	1.96E-03	2.90E-03	3.03E-01	0.00E+00	2.93E-04	4.33E-04	4.53E-02	0.00E+00	**0.64**
5730224148491	573022	4148491	UCART1	8.06E-05	1.17E-04	9.79E-03	0.00E+00	1.95E-03	2.82E-03	2.37E-01	0.00E+00	2.14E-03	3.10E-03	2.61E-01	0.00E+00	3.20E-04	4.64E-04	3.89E-02	0.00E+00	**0.56**
5730324148491	573032	4148491	UCART1	8.77E-05	1.26E-04	9.84E-03	0.00E+00	2.12E-03	3.03E-03	2.38E-01	0.00E+00	2.33E-03	3.34E-03	2.62E-01	0.00E+00	3.49E-04	4.99E-04	3.91E-02	0.00E+00	**0.56**
5730424148491	573042	4148491	UCART1	9.64E-05	1.36E-04	8.71E-03	0.00E+00	2.33E-03	3.27E-03	2.10E-01	0.00E+00	2.57E-03	3.61E-03	2.32E-01	0.00E+00	3.83E-04	5.39E-04	3.46E-02	0.00E+00	**0.50**
5730524148491	573052	4148491	UCART1	1.08E-04	1.47E-04	8.62E-03	0.00E+00	2.60E-03	3.54E-03	2.08E-01	0.00E+00	2.86E-03	3.90E-03	2.29E-01	0.00E+00	4.28E-04	5.83E-04	3.43E-02	0.00E+00	**0.49**
5730624148491	573062	4148491	UCART1	1.22E-04	1.59E-04	8.32E-03	0.00E+00	2.94E-03	3.84E-03	2.01E-01	0.00E+00	3.24E-03	4.24E-03	2.22E-01	0.00E+00	4.84E-04	6.33E-04	3.31E-02	0.00E+00	**0.48**
5730724148491	573072	4148491	UCART1	1.42E-04	1.74E-04	7.78E-03	0.00E+00	3.43E-03	4.20E-03	1.88E-01	0.00E+00	3.78E-03	4.62E-03	2.07E-01	0.00E+00	5.64E-04	6.91E-04	3.10E-02	0.00E+00	**0.45**
5730824148491	573082	4148491	UCART1	1.89E-04	1.91E-04	7.07E-03	0.00E+00	4.57E-03	4.61E-03	1.71E-01	0.00E+00	5.04E-03	5.08E-03	1.88E-01	0.00E+00	7.53E-04	7.59E-04	2.81E-02	0.00E+00	**0.42**
5730924148491	573092	4148491	UCART1	2.65E-04	2.08E-04	6.45E-03	0.00E+00	6.40E-03	5.03E-03	1.56E-01	0.00E+00	7.05E-03	5.55E-03	1.72E-01	0.00E+00	1.05E-03	8.28E-04	2.57E-02	0.00E+00	**0.39**
5733324148491	573332	4148491	UCART1	4.39E-04	5.55E-03	5.51E-03	0.00E+00	1.06E-02	1.34E-01	1.33E-01	0.00E+00	1.17E-02	1.48E-01	1.47E-01	0.00E+00	1.75E-03	2.21E-02	2.19E-02	0.00E+00	**0.64**
5733424148491	573342	4148491	UCART1	3.92E-04	4.46E-03	5.58E-03	0.00E+00	9.47E-03	1.08E-01	1.35E-01	0.00E+00	1.04E-02	1.19E-01	1.48E-01	0.00E+00	1.56E-03	1.78E-02	2.22E-02	0.00E+00	**0.58**
5733524148491	573352	4148491	UCART1	3.51E-04	3.65E-03	5.65E-03	0.00E+00	8.49E-03	8.82E-02	1.37E-01	0.00E+00	9.36E-03	9.72E-02	1.50E-01	0.00E+00	1.40E-03	1.45E-02	2.25E-02	0.00E+00	**0.54**
5733624148491	573362	4148491	UCART1	3.17E-04	3.02E-03	5.71E-03	0.00E+00	7.65E-03	7.30E-02	1.38E-01	0.00E+00	8.43E-03	8.04E-02	1.52E-01	0.00E+00	1.26E-03	1.20E-02	2.27E-02	0.00E+00	**0.50**
5733724148491	573372	4148491	UCART1	2.88E-04	2.54E-03	5.75E-03	0.00E+00	6.95E-03	6.13E-02	1.39E-01	0.00E+00	7.66E-03	6.75E-02	1.53E-01	0.00E+00	1.14E-03	1.01E-02	2.29E-02	0.00E+00	**0.48**
5733824148491	573382	4148491	UCART1	2.64E-04	2.17E-03	5.80E-03	0.00E+00	6.38E-03	5.24E-02	1.40E-01	0.00E+00	7.03E-03	5.78E-02	1.54E-01	0.00E+00	1.05E-03	8.63E-03	2.31E-02	0.00E+00	**0.46**
5733924148491	573392	4148491	UCART1	2.45E-04	1.87E-03	5.81E-03	0.00E+00	5.91E-03	4.53E-02	1.40E-01	0.00E+00	6.51E-03	4.99E-02	1.55E-01	0.00E+00	9.72E-04	7.45E-03	2.31E-02	0.00E+00	**0.44**
5734024148491	573402	4148491	UCART1	2.28E-04	1.63E-03	5.78E-03	0.00E+00	5.51E-03	3.94E-02	1.40E-01	0.00E+00	6.07E-03	4.34E-02	1.54E-01	0.00E+00	9.06E-04	6.48E-03	2.30E-02	0.00E+00	**0.43**
5734124148491	573412	4148491	UCART1	2.14E-04	1.43E-03	5.71E-03	0.00E+00	5.17E-03	3.45E-02	1.38E-01	0.00E+00	5.69E-03	3.80E-02	1.52E-01	0.00E+00	8.50E-04	5.68E-03	2.27E-02	0.00E+00	**0.41**
5734224148491	573422	4148491	UCART1	2.02E-04	1.27E-03	5.62E-03	0.00E+00	4.88E-03	3.06E-02	1.36E-01	0.00E+00	5.38E-03	3.37E-02	1.50E-01	0.00E+00	8.03E-04	5.03E-03	2.24E-02	0.00E+00	**0.40**
5734324148491	573432	4148491	UCART1	1.92E-04	1.13E-03	5.52E-03	0.00E+00	4.63E-03	2.73E-02	1.33E-01	0.00E+00	5.10E-03	3.01E-02	1.47E-01	0.00E+00	7.62E-04	4.49E-03	2.19E-02	0.00E+00	**0.38**
5734424148491	573442	4148491	UCART1	1.83E-04	1.02E-03	5.43E-03	0.00E+00	4.42E-03	2.47E-02	1.31E-01	0.00E+00	4.87E-03	2.72E-02	1.44E-01	0.00E+00	7.28E-04	4.06E-03	2.16E-02	0.00E+00	**0.37**
5734524148491	573452	4148491	UCART1	1.75E-04	9.25E-04	5.31E-03	0.00E+00	4.23E-03	2.24E-02	1.28E-01	0.00E+00	4.66E-03	2.46E-02	1.41E-01	0.00E+00	6.96E-04	3.68E-03	2.11E-02	0.00E+00	**0.36**
5734624148491	573462	4148491	UCART1	1.68E-04	8.40E-04	5.16E-03	0.00E+00	4.05E-03	2.03E-02	1.25E-01	0.00E+00	4.46E-03	2.24E-02	1.37E-01	0.00E+00	6.67E-04	3.34E-03	2.05E-02	0.00E+00	**0.34**
5734724148491	573472	4148491	UCART1	1.61E-04	7.68E-04	5.02E-03	0.00E+00	3.89E-03	1.85E-02	1.21E-01	0.00E+00	4.28E-03	2.04E-02	1.34E-01	0.00E+00	6.40E-04	3.05E-03	2.00E-02	0.00E+00	**0.33**
5734824148491	573482	4148491	UCART1	1.55E-04	7.04E-04	4.89E-03	0.00E+00	3.74E-03	1.70E-02	1.18E-01	0.00E+00	4.12E-03	1.87E-02	1.30E-01	0.00E+00	6.15E-04	2.80E-03	1.94E-02	0.00E+00	**0.32**
5734924148491	573492	4148491	UCART1	1.49E-04	6.49E-04	4.76E-03	0.00E+00	3.60E-03	1.57E-02	1.15E-01	0.00E+00	3.97E-03	1.73E-02	1.27E-01	0.00E+00	5.92E-04	2.58E-03	1.89E-02	0.00E+00	**0.31**
5735024148491	573502	4148491	UCART1	1.44E-04	6.01E-04	4.66E-03	0.00E+00	3.47E-03	1.45E-02	1.13E-01	0.00E+00	3.83E-03	1.60E-02	1.24E-01	0.00E+00	5.72E-04	2.39E-03	1.85E-02	0.00E+00	**0.30**
5735124148491	573512	4148491	UCART1	1.39E-04	5.56E-04	4.54E-03	0.00E+00	3.35E-03	1.34E-02	1.10E-01	0.00E+00	3.69E-03	1.48E-02	1.21E-01	0.00E+00	5.51E-04	2.21E-03	1.81E-02	0.00E+00	**0.29**
5735224148491	573522	4148491	UCART1	1.34E-04	5.17E-04	4.45E-03	0.00E+00	3.23E-03	1.25E-02	1.07E-01	0.00E+00	3.56E-03	1.38E-02	1.18E-01	0.00E+00	5.32E-04	2.06E-03	1.77E-02	0.00E+00	**0.28**
5735624148491	573562	4148491	UCART1	1.16E-04	3.95E-04	4.12E-03	0.00E+00	2.79E-03	9.55E-03	9.96E-02	0.00E+00	3.08E-03	1.05E-02	1.10E-01	0.00E+00	4.60E-04	1.57E-03	1.64E-02	0.00E+00	**0.26**
5735724148491	573572	4148491	UCART1	1.12E-04	3.73E-04	4.10E-03	0.00E+00	2.71E-03	9.02E-03	9.89E-02	0.00E+00	2.99E-03	9.94E-03	1.09E-01	0.00E+00	4.47E-04	1.48E-03	1.63E-02	0.00E+00	**0.26**
5735824148491	573582	4148491	UCART1	1.08E-04	3.52E-04	4.05E-03	0.00E+00	2.62E-03	8.51E-03	9.78E-02	0.00E+00	2.89E-03	9.37E-03	1.08E-01	0.00E+00	4.31E-04	1.40E-03	1.61E-02	0.00E+00	**0.25**
5735924148491	573592	4148491	UCART1	1.05E-04	3.33E-04	4.00E-03	0.00E+00	2.54E-03	8.04E-03	9.67E-02	0.00E+00	2.80E-03	8.86E-03	1.07E-01	0.00E+00	4.18E-04	1.32E-03	1.59E-02	0.00E+00	**0.25**
5736024148491	573602	4148491	UCART1	1.02E-04	3.15E-04	3.96E-03	0.00E+00	2.46E-03	7.61E-03	9.57E-02	0.00E+00	2.71E-03	8.39E-03	1.05E-01	0.00E+00	4.05E-04	1.25E-03	1.57E-02	0.00E+00	**0.24**
5736124148491	573612	4148491	WORKER	9.86E-05	2.98E-04	3.91E-03	0.00E+00	2.38E-03	7.21E-03	9.44E-02	0.00E+00	2.62E-03	7.94E-03	1.04E-01	0.00E+00	3.92E-04	1.19E-03	1.55E-02	0.00E+00	**0.24**
5736224148491	573622	4148491	WORKER	9.53E-05	2.83E-04	3.85E-03	0.00E+00	2.30E-03	6.84E-03	9.31E-02	0.00E+00	2.54E-03	7.54E-03	1.03E-01	0.00E+00	3.79E-04	1.13E-03	1.53E-02	0.00E+00	**0.24**
5736324148491	573632	4148491	WORKER	9.24E-05	2.69E-04	3.80E-03	0.00E+00	2.23E-03	6.50E-03	9.18E-02	0.00E+00	2.46E-03	7.17E-03	1.01E-01	0.00E+00	3.67E-04	1.07E-03	1.51E-02	0.00E+00	**0.23**
5736424148491	573642	4148491	WORKER	8.96E-05	2.56E-04	3.74E-03	0.00E+00	2.16E-03	6.19E-03	9.03E-02	0.00E+00	2.38E-03	6.82E-03	9.95E-02	0.00E+00	3.56E-04	1.02E-03	1.49E-02	0.00E+00	**0.23**
5736524148491	573652	4148491	WORKER	8.68E-05	2.44E-04	3.67E-03	0.00E+00	2.10E-03	5.90E-03	8.86E-02	0.00E+00	2.31E-03	6.51E-03	9.77E-02	0.00E+00	3.45E-04	9.72E-04	1.46E-02	0.00E+00	**0.22**
5736624148491	573662	4148491	WORKER	8.38E-05	2.33E-04	3.59E-03	0.00E+00	2.02E-03	5.64E-03	8.68E-02	0.00E+00	2.23E-03	6.21E-03	9.56E-02	0.00E+00	3.33E-04	9.28E-04	1.43E-02	0.00E+00	**0.22**
5736724148491	573672	4148491	WORKER	8.13E-05	2.23E-04	3.51E-03	0.00E+00	1.96E-03	5.38E-03	8.48E-02	0.00E+00	2.16E-03	5.93E-03	9.34E-02	0.00E+00	3.23E-04	8.86E-04	1.40E-02	0.00E+00	**0.21**
5736824148491	573682	4148491	WORKER	7.89E-05	2.13E-04	3.42E-03	0.00E+00	1.91E-03	5.15E-03	8.26E-02	0.00E+00	2.10E-03	5.68E-03	9.10E-02	0.00E+00	3.14E-04	8.48E-04	1.36E-02	0.00E+00	**0.21**
5736924148491	573692	4148491	WORKER	7.65E-05	2.04E-04	3.32E-03	0.00E+00	1.85E-03	4.93E-03	8.03E-02	0.00E+00	2.04E-03	5.44E-03	8.85E-02	0.00E+00	3.04E-04	8.12E-04	1.32E-02	0.00E+00	**0.20**
5737024148491	573702	4148491	WORKER	7.38E-05	1.96E-04	3.22E-03	0.00E+00	1.78E-03	4.73E-03	7.78E-02	0.00E+00	1.97E-03	5.21E-03	8.58E-02	0.00E+00	2.94E-04	7.79E-04	1.28E-02	0.00E+00	**0.19**
5737124148491	573712	4148491	UCART1	7.18E-05	1.88E-04	3.12E-03	0.00E+00	1.74E-03	4.54E-03	7.54E-02	0.00E+00	1.91E-03	5.01E-03	8.31E-02	0.00E+00	2.86E-04	7.48E-04	1.24E-02	0.00E+00	**0.19**
5737224148491	573722	4148491	UCART1	6.99E-05	1.81E-04	3.02E-03	0.00E+00	1.69E-03	4.37E-03	7.29E-02	0.00E+00	1.86E-03	4.81E-03	8.03E-02	0.00E+00	2.78E-04	7.19E-04	1.20E-02	0.00E+00	**0.18**
5737324148491	573732	4148491	UCART1	6.80E-05	1.74E-04	2.91E-03	0.00E+00	1.64E-03	4.20E-03	7.02E-02	0.00E+00	1.81E-03	4.63E-03	7.74E-02	0.00E+00	2.70E-04	6.91E-04	1.16E-02	0.00E+00	**0.18**
5727624148501	572762	4148501	UCART1	1.81E-05	3.15E-05	3.80E-03	0.00E+00	4.37E-04	7.62E-04	9.17E-02	0.00E+00	4.82E-04	8.39E-04	1.01E-01	0.00E+00	7.20E-05	1.25E-04	1.51E-02	0.00E+00	**0.21**
5727724148501	572772	4148501	WORKER	1.89E-05	3.26E-05	4.05E-03	0.00E+00	4.56E-04	7.88E-04	9.79E-02	0.00E+00	5.02E-04	8.68E-04	1.08E-01	0.00E+00	7.50E-05	1.30E-04	1.61E-02	0.00E+00	**0.23**
5727824148501	572782	4148501	WORKER	1.96E-05	3.38E-05	4.37E-03	0.00E+00	4.73E-04	8.18E-04	1.06E-01	0.00E+00	5.22E-04	9.01E-04	1.16E-01	0.00E+00	7.79E-05	1.35E-04	1.74E-02	0.00E+00	**0.25**
5727924148501	572792	4148501	UCART1	2.04E-05	3.53E-05	4.77E-03	0.00E+00	4.93E-04	8.53E-04	1.15E-01	0.00E+00	5.43E-04	9.41E-04	1.27E-01	0.00E+00	8.12E-05	1.41E-04	1.90E-02	0.00E+00	**0.27**
5728024148501	572802	4148501	UCART1	2.15E-05	3.69E-05	5.21E-03	0.00E+00	5.18E-04	8.91E-04	1.26E-01	0.00E+00	5.71E-04	9.82E-04	1.39E-01	0.00E+00	8.53E-05	1.47E-04	2.07E-02	0.00E+00	**0.29**
5728124148501	572812	4148501	UCART1	2.24E-05	3.85E-05	5.69E-03	0.00E+00	5.40E-04	9.29E-04	1.37E-01	0.00E+00	5.95E-04	1.02E-03	1.51E-01	0.00E+00	8.89E-05	1.53E-04	2.26E-02	0.00E+00	**0.32**
5728224148501	572822	4148501	UCART1	2.35E-05	4.01E-05	6.20E-03	0.00E+00	5.68E-04	9.69E-04	1.50E-01	0.00E+00	6.26E-04	1.07E-03	1.65E-01	0.00E+00	9.35E-05	1.59E-04	2.47E-02	0.00E+00	**0.35**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728324148501	572832	4148501	UCART1	2.44E-05	4.15E-05	6.68E-03	0.00E+00	5.89E-04	1.00E-03	1.61E-01	0.00E+00	6.49E-04	1.11E-03	1.78E-01	0.00E+00	9.70E-05	1.65E-04	2.66E-02	0.00E+00	**0.38**
5728424148501	572842	4148501	UCART1	2.56E-05	4.34E-05	7.35E-03	0.00E+00	6.19E-04	1.05E-03	1.77E-01	0.00E+00	6.82E-04	1.16E-03	1.96E-01	0.00E+00	1.02E-04	1.73E-04	2.92E-02	0.00E+00	**0.41**
5728524148501	572852	4148501	UCART1	2.68E-05	4.54E-05	8.07E-03	0.00E+00	6.46E-04	1.10E-03	1.95E-01	0.00E+00	7.12E-04	1.21E-03	2.15E-01	0.00E+00	1.06E-04	1.81E-04	3.21E-02	0.00E+00	**0.45**
5728624148501	572862	4148501	UCART1	2.81E-05	4.76E-05	8.87E-03	0.00E+00	6.79E-04	1.15E-03	2.14E-01	0.00E+00	7.48E-04	1.27E-03	2.36E-01	0.00E+00	1.12E-04	1.89E-04	3.53E-02	0.00E+00	**0.50**
5728724148501	572872	4148501	UCART1	2.94E-05	4.97E-05	9.71E-03	0.00E+00	7.09E-04	1.20E-03	2.34E-01	0.00E+00	7.81E-04	1.32E-03	2.58E-01	0.00E+00	1.17E-04	1.98E-04	3.86E-02	0.00E+00	**0.55**
5728824148501	572882	4148501	UCART1	3.09E-05	5.21E-05	1.07E-02	0.00E+00	7.46E-04	1.26E-03	2.58E-01	0.00E+00	8.22E-04	1.39E-03	2.84E-01	0.00E+00	1.23E-04	2.07E-04	4.25E-02	0.00E+00	**0.60**
5729924148501	572992	4148501	UCART1	6.11E-05	9.47E-05	1.22E-02	0.00E+00	1.48E-03	2.29E-03	2.94E-01	0.00E+00	1.63E-03	2.52E-03	3.24E-01	0.00E+00	2.43E-04	3.77E-04	4.84E-02	0.00E+00	**0.69**
5730024148501	573002	4148501	UCART1	6.54E-05	1.01E-04	1.06E-02	0.00E+00	1.58E-03	2.45E-03	2.56E-01	0.00E+00	1.74E-03	2.70E-03	2.82E-01	0.00E+00	2.60E-04	4.03E-04	4.21E-02	0.00E+00	**0.60**
5730124148501	573012	4148501	UCART1	7.05E-05	1.08E-04	1.07E-02	0.00E+00	1.70E-03	2.62E-03	2.58E-01	0.00E+00	1.88E-03	2.89E-03	2.84E-01	0.00E+00	2.80E-04	4.31E-04	4.25E-02	0.00E+00	**0.61**
5730224148501	573022	4148501	UCART1	7.64E-05	1.16E-04	9.26E-03	0.00E+00	1.85E-03	2.81E-03	2.24E-01	0.00E+00	2.03E-03	3.10E-03	2.46E-01	0.00E+00	3.04E-04	4.63E-04	3.68E-02	0.00E+00	**0.53**
5730324148501	573032	4148501	UCART1	8.28E-05	1.26E-04	9.27E-03	0.00E+00	2.00E-03	3.04E-03	2.24E-01	0.00E+00	2.20E-03	3.35E-03	2.47E-01	0.00E+00	3.29E-04	5.00E-04	3.69E-02	0.00E+00	**0.53**
5730424148501	573042	4148501	UCART1	9.18E-05	1.36E-04	8.88E-03	0.00E+00	2.22E-03	3.28E-03	2.15E-01	0.00E+00	2.44E-03	3.61E-03	2.36E-01	0.00E+00	3.65E-04	5.40E-04	3.53E-02	0.00E+00	**0.51**
5730524148501	573052	4148501	UCART1	1.01E-04	1.46E-04	7.94E-03	0.00E+00	2.44E-03	3.53E-03	1.92E-01	0.00E+00	2.69E-03	3.89E-03	2.11E-01	0.00E+00	4.02E-04	5.81E-04	3.16E-02	0.00E+00	**0.46**
5730624148501	573062	4148501	UCART1	1.15E-04	1.59E-04	7.37E-03	0.00E+00	2.77E-03	3.84E-03	1.78E-01	0.00E+00	3.05E-03	4.23E-03	1.96E-01	0.00E+00	4.56E-04	6.33E-04	2.93E-02	0.00E+00	**0.43**
5730724148501	573072	4148501	UCART1	1.45E-04	1.74E-04	7.04E-03	0.00E+00	3.49E-03	4.20E-03	1.70E-01	0.00E+00	3.85E-03	4.62E-03	1.87E-01	0.00E+00	5.75E-04	6.91E-04	2.80E-02	0.00E+00	**0.41**
5730824148501	573082	4148501	UCART1	2.11E-04	1.90E-04	6.92E-03	0.00E+00	5.11E-03	4.60E-03	1.67E-01	0.00E+00	5.63E-03	5.07E-03	1.84E-01	0.00E+00	8.41E-04	7.57E-04	2.75E-02	0.00E+00	**0.41**
5730924148501	573092	4148501	UCART1	2.81E-04	2.10E-04	6.55E-03	0.00E+00	6.79E-03	5.08E-03	1.58E-01	0.00E+00	7.48E-03	5.59E-03	1.74E-01	0.00E+00	1.12E-03	8.36E-04	2.60E-02	0.00E+00	**0.39**
5733224148501	573322	4148501	UCART1	4.63E-04	4.62E-03	5.66E-03	0.00E+00	1.12E-02	1.12E-01	1.37E-01	0.00E+00	1.23E-02	1.23E-01	1.51E-01	0.00E+00	1.84E-03	1.84E-02	2.25E-02	0.00E+00	**0.60**
5733324148501	573332	4148501	UCART1	4.11E-04	4.01E-03	5.72E-03	0.00E+00	9.94E-03	9.68E-02	1.38E-01	0.00E+00	1.10E-02	1.07E-01	1.52E-01	0.00E+00	1.64E-03	1.59E-02	2.28E-02	0.00E+00	**0.57**
5733424148501	573342	4148501	UCART1	3.68E-04	3.44E-03	5.83E-03	0.00E+00	8.88E-03	8.30E-02	1.41E-01	0.00E+00	9.79E-03	9.15E-02	1.55E-01	0.00E+00	1.46E-03	1.37E-02	2.32E-02	0.00E+00	**0.54**
5733524148501	573352	4148501	UCART1	3.30E-04	2.91E-03	5.89E-03	0.00E+00	7.97E-03	7.03E-02	1.42E-01	0.00E+00	8.79E-03	7.74E-02	1.57E-01	0.00E+00	1.31E-03	1.16E-02	2.34E-02	0.00E+00	**0.51**
5733624148501	573362	4148501	UCART1	2.99E-04	2.47E-03	5.95E-03	0.00E+00	7.23E-03	5.97E-02	1.44E-01	0.00E+00	7.96E-03	6.58E-02	1.58E-01	0.00E+00	1.19E-03	9.82E-03	2.36E-02	0.00E+00	**0.49**
5733724148501	573372	4148501	UCART1	2.75E-04	2.14E-03	6.04E-03	0.00E+00	6.63E-03	5.17E-02	1.46E-01	0.00E+00	7.31E-03	5.70E-02	1.61E-01	0.00E+00	1.09E-03	8.51E-03	2.40E-02	0.00E+00	**0.47**
5733824148501	573382	4148501	UCART1	2.55E-04	1.87E-03	6.12E-03	0.00E+00	6.15E-03	4.51E-02	1.48E-01	0.00E+00	6.77E-03	4.97E-02	1.63E-01	0.00E+00	1.01E-03	7.42E-03	2.43E-02	0.00E+00	**0.46**
5733924148501	573392	4148501	UCART1	2.37E-04	1.63E-03	6.12E-03	0.00E+00	5.73E-03	3.94E-02	1.48E-01	0.00E+00	6.32E-03	4.34E-02	1.63E-01	0.00E+00	9.44E-04	6.49E-03	2.44E-02	0.00E+00	**0.45**
5734024148501	573402	4148501	UCART1	2.23E-04	1.44E-03	6.08E-03	0.00E+00	5.38E-03	3.47E-02	1.47E-01	0.00E+00	5.93E-03	3.82E-02	1.62E-01	0.00E+00	8.85E-04	5.71E-03	2.42E-02	0.00E+00	**0.43**
5734124148501	573412	4148501	UCART1	2.10E-04	1.27E-03	6.02E-03	0.00E+00	5.08E-03	3.08E-02	1.45E-01	0.00E+00	5.60E-03	3.39E-02	1.60E-01	0.00E+00	8.36E-04	5.07E-03	2.39E-02	0.00E+00	**0.42**
5734224148501	573422	4148501	UCART1	2.00E-04	1.14E-03	5.93E-03	0.00E+00	4.82E-03	2.76E-02	1.43E-01	0.00E+00	5.31E-03	3.04E-02	1.58E-01	0.00E+00	7.93E-04	4.54E-03	2.36E-02	0.00E+00	**0.41**
5734324148501	573432	4148501	UCART1	1.90E-04	1.03E-03	5.81E-03	0.00E+00	4.59E-03	2.49E-02	1.40E-01	0.00E+00	5.06E-03	2.74E-02	1.55E-01	0.00E+00	7.56E-04	4.10E-03	2.31E-02	0.00E+00	**0.39**
5734424148501	573442	4148501	UCART1	1.82E-04	9.35E-04	5.69E-03	0.00E+00	4.39E-03	2.26E-02	1.37E-01	0.00E+00	4.84E-03	2.49E-02	1.51E-01	0.00E+00	7.23E-04	3.72E-03	2.26E-02	0.00E+00	**0.38**
5734524148501	573452	4148501	UCART1	1.74E-04	8.51E-04	5.53E-03	0.00E+00	4.21E-03	2.06E-02	1.34E-01	0.00E+00	4.64E-03	2.27E-02	1.47E-01	0.00E+00	6.93E-04	3.39E-03	2.20E-02	0.00E+00	**0.37**
5734624148501	573462	4148501	UCART1	1.67E-04	7.77E-04	5.35E-03	0.00E+00	4.03E-03	1.88E-02	1.29E-01	0.00E+00	4.44E-03	2.07E-02	1.42E-01	0.00E+00	6.64E-04	3.09E-03	2.13E-02	0.00E+00	**0.35**
5734724148501	573472	4148501	UCART1	1.60E-04	7.13E-04	5.19E-03	0.00E+00	3.87E-03	1.72E-02	1.25E-01	0.00E+00	4.27E-03	1.90E-02	1.38E-01	0.00E+00	6.37E-04	2.84E-03	2.07E-02	0.00E+00	**0.34**
5734824148501	573482	4148501	UCART1	1.54E-04	6.58E-04	5.05E-03	0.00E+00	3.73E-03	1.59E-02	1.22E-01	0.00E+00	4.11E-03	1.75E-02	1.34E-01	0.00E+00	6.14E-04	2.62E-03	2.01E-02	0.00E+00	**0.33**
5734924148501	573492	4148501	UCART1	1.49E-04	6.08E-04	4.91E-03	0.00E+00	3.59E-03	1.47E-02	1.19E-01	0.00E+00	3.96E-03	1.62E-02	1.31E-01	0.00E+00	5.91E-04	2.42E-03	1.95E-02	0.00E+00	**0.32**
5735024148501	573502	4148501	UCART1	1.43E-04	5.64E-04	4.79E-03	0.00E+00	3.46E-03	1.36E-02	1.16E-01	0.00E+00	3.82E-03	1.50E-02	1.27E-01	0.00E+00	5.70E-04	2.24E-03	1.90E-02	0.00E+00	**0.31**
5735124148501	573512	4148501	UCART1	1.38E-04	5.24E-04	4.67E-03	0.00E+00	3.34E-03	1.27E-02	1.13E-01	0.00E+00	3.68E-03	1.39E-02	1.24E-01	0.00E+00	5.50E-04	2.08E-03	1.86E-02	0.00E+00	**0.30**
5735224148501	573522	4148501	UCART1	1.33E-04	4.88E-04	4.57E-03	0.00E+00	3.21E-03	1.18E-02	1.10E-01	0.00E+00	3.53E-03	1.30E-02	1.22E-01	0.00E+00	5.28E-04	1.94E-03	1.82E-02	0.00E+00	**0.29**
5735624148501	573562	4148501	UCART1	1.14E-04	3.76E-04	4.24E-03	0.00E+00	2.77E-03	9.08E-03	1.02E-01	0.00E+00	3.05E-03	1.00E-02	1.13E-01	0.00E+00	4.55E-04	1.50E-03	1.69E-02	0.00E+00	**0.26**
5735724148501	573572	4148501	UCART1	1.11E-04	3.56E-04	4.21E-03	0.00E+00	2.68E-03	8.59E-03	1.02E-01	0.00E+00	2.96E-03	9.47E-03	1.12E-01	0.00E+00	4.42E-04	1.41E-03	1.68E-02	0.00E+00	**0.26**
5735824148501	573582	4148501	UCART1	1.07E-04	3.36E-04	4.17E-03	0.00E+00	2.60E-03	8.12E-03	1.01E-01	0.00E+00	2.86E-03	8.95E-03	1.11E-01	0.00E+00	4.27E-04	1.34E-03	1.66E-02	0.00E+00	**0.26**
5735924148501	573592	4148501	UCART1	1.04E-04	3.18E-04	4.13E-03	0.00E+00	2.52E-03	7.68E-03	9.98E-02	0.00E+00	2.77E-03	8.47E-03	1.10E-01	0.00E+00	4.14E-04	1.26E-03	1.64E-02	0.00E+00	**0.25**
5736024148501	573602	4148501	UCART1	1.01E-04	3.01E-04	4.09E-03	0.00E+00	2.44E-03	7.28E-03	9.88E-02	0.00E+00	2.69E-03	8.02E-03	1.09E-01	0.00E+00	4.01E-04	1.20E-03	1.63E-02	0.00E+00	**0.25**
5736124148501	573612	4148501	WORKER	9.71E-05	2.86E-04	4.04E-03	0.00E+00	2.34E-03	6.91E-03	9.75E-02	0.00E+00	2.58E-03	7.61E-03	1.07E-01	0.00E+00	3.86E-04	1.14E-03	1.60E-02	0.00E+00	**0.25**
5736224148501	573622	4148501	WORKER	9.40E-05	2.72E-04	3.99E-03	0.00E+00	2.27E-03	6.56E-03	9.63E-02	0.00E+00	2.50E-03	7.23E-03	1.06E-01	0.00E+00	3.74E-04	1.08E-03	1.58E-02	0.00E+00	**0.24**
5736324148501	573632	4148501	WORKER	9.11E-05	2.59E-04	3.93E-03	0.00E+00	2.20E-03	6.25E-03	9.49E-02	0.00E+00	2.43E-03	6.89E-03	1.05E-01	0.00E+00	3.62E-04	1.03E-03	1.56E-02	0.00E+00	**0.24**
5736424148501	573642	4148501	WORKER	8.83E-05	2.47E-04	3.86E-03	0.00E+00	2.13E-03	5.96E-03	9.33E-02	0.00E+00	2.35E-03	6.56E-03	1.03E-01	0.00E+00	3.51E-04	9.80E-04	1.54E-02	0.00E+00	**0.23**
5736524148501	573652	4148501	WORKER	8.52E-05	2.35E-04	3.79E-03	0.00E+00	2.06E-03	5.68E-03	9.15E-02	0.00E+00	2.27E-03	6.26E-03	1.01E-01	0.00E+00	3.39E-04	9.36E-04	1.51E-02	0.00E+00	**0.23**
5736624148501	573662	4148501	WORKER	8.26E-05	2.25E-04	3.71E-03	0.00E+00	1.99E-03	5.43E-03	8.95E-02	0.00E+00	2.20E-03	5.98E-03	9.86E-02	0.00E+00	3.28E-04	8.94E-04	1.47E-02	0.00E+00	**0.22**
5736724148501	573672	4148501	WORKER	8.00E-05	2.15E-04	3.61E-03	0.00E+00	1.93E-03	5.19E-03	8.73E-02	0.00E+00	2.13E-03	5.72E-03	9.62E-02	0.00E+00	3.18E-04	8.55E-04	1.44E-02	0.00E+00	**0.22**
5736824148501	573682	4148501	WORKER	7.76E-05	2.06E-04	3.51E-03	0.00E+00	1.87E-03	4.97E-03	8.49E-02	0.00E+00	2.07E-03	5.48E-03	9.35E-02	0.00E+00	3.09E-04	8.19E-04	1.40E-02	0.00E+00	**0.21**
5736924148501	573692	4148501	WORKER	7.53E-05	1.97E-04	3.41E-03	0.00E+00	1.82E-03	4.77E-03	8.23E-02	0.00E+00	2.00E-03	5.25E-03	9.07E-02	0.00E+00	2.99E-04	7.85E-04	1.35E-02	0.00E+00	**0.21**
5737024148501	573702	4148501	WORKER	7.27E-05	1.89E-04	3.30E-03	0.00E+00	1.76E-03	4.58E-03	7.96E-02	0.00E+00	1.94E-03	5.04E-03	8.77E-02	0.00E+00	2.89E-04	7.53E-04	1.31E-02	0.00E+00	**0.20**
5737124148501	573712	4148501	UCART1	7.08E-05	1.82E-04	3.19E-03	0.00E+00	1.71E-03	4.40E-03	7.70E-02	0.00E+00	1.88E-03	4.85E-03	8.48E-02	0.00E+00	2.81E-04	7.24E-04	1.27E-02	0.00E+00	**0.19**
5737224148501	573722	4148501	UCART1	6.88E-05	1.75E-04	3.07E-03	0.00E+00	1.66E-03	4.23E-03	7.42E-02	0.00E+00	1.83E-03	4.66E-03	8.18E-02	0.00E+00	2.73E-04	6.97E-04	1.22E-02	0.00E+00	**0.18**
5737324148501	573732	4148501	UCART1	6.68E-05	1.69E-04	2.95E-03	0.00E+00	1.61E-03	4.07E-03	7.13E-02	0.00E+00	1.78E-03	4.49E-03	7.86E-02	0.00E+00	2.66E-04	6.70E-04	1.17E-02	0.00E+00	**0.18**
5727624148511	572762	4148511	UCART1	1.78E-05	3.16E-05	4.06E-03	0.00E+00	4.30E-04	7.64E-04	9.81E-02	0.00E+00	4.74E-04	8.42E-04	1.08E-01	0.00E+00	7.09E-05	1.26E-04	1.61E-02	0.00E+00	**0.23**
5727724148511	572772	4148511	WORKER	1.84E-05	3.26E-05	4.32E-03	0.00E+00	4.45E-04	7.88E-04	1.04E-01	0.00E+00	4.90E-04	8.69E-04	1.15E-01	0.00E+00	7.33E-05	1.30E-04	1.72E-02	0.00E+00	**0.24**
5727824148511	572782	4148511	UCART1	1.92E-05	3.39E-05	4.67E-03	0.00E+00	4.63E-04	8.18E-04	1.13E-01	0.00E+00	5.11E-04	9.02E-04	1.24E-01	0.00E+00	7.63E-05	1.35E-04	1.86E-02	0.00E+00	**0.26**
5727924148511	572792	4148511	UCART1	2.01E-05	3.53E-05	5.09E-03	0.00E+00	4.85E-04	8.53E-04	1.23E-01	0.00E+00	5.34E-04	9.40E-04	1.36E-01	0.00E+00	7.98E-05	1.40E-04	2.03E-02	0.00E+00	**0.29**
5728024148511	572802	4148511	UCART1	2.09E-05	3.68E-05	5.56E-03	0.00E+00	5.05E-04	8.89E-04	1.34E-01	0.00E+00	5.56E-04	9.80E-04	1.48E-01	0.00E+00	8.31E-05	1.46E-04	2.21E-02	0.00E+00	**0.31**
5728124148511	572812	4148511	UCART1	2.19E-05	3.83E-05	6.08E-03	0.00E+00	5.28E-04	9.26E-04	1.47E-01	0.00E+00	5.82E-04	1.02E-03	1.62E-01	0.00E+00	8.70E-05	1.52E-04	2.42E-02	0.00E+00	**0.34**
5728224148511	572822	4148511	UCART1	2.28E-05	3.99E-05	6.65E-03	0.00E+00	5.50E-04	9.65E-04	1.61E-01	0.00E+00	6.06E-04	1.06E-03	1.77E-01	0.00E+00	9.06E-05	1.59E-04	2.64E-02	0.00E+00	**0.37**
5728324148511	572832	4148511	UCART1	2.39E-05	4.16E-05	7.28E-03	0.00E+00	5.77E-04	1.00E-03	1.76E-01	0.00E+00	6.35E-04	1.11E-03	1.94E-01	0.00E+00	9.49E-05	1.65E-04	2.89E-02	0.00E+00	**0.41**
5728424148511	572842	4148511	UCART1	2.49E-05	4.34E-05	8.01E-03	0.00E+00	6.01E-04	1.05E-03	1.94E-01	0.00E+00	6.63E-04	1.16E-03	2.13E-01	0.00E+00	9.90E-05	1.73E-04	3.19E-02	0.00E+00	**0.45**
5728524148511	572852	4148511	UCART1	2.62E-05	4.55E-05	8.88E-03	0.00E+00	6.34E-04	1.10E-03	2.14E-01	0.00E+00	6.98E-04	1.21E-03	2.36E-01	0.00E+00	1.04E-04	1.81E-04	3.53E-02	0.00E+00	**0.50**
5728624148511	572862	4148511	UCART1	2.74E-05	4.76E-05	9.83E-03	0.00E+00	6.63E-04	1.15E-03	2.37E-01	0.00E+00	7.30E-04	1.27E-03	2.62E-01	0.00E+00	1.09E-04	1.89E-04	3.91E-02	0.00E+00	**0.55**
5728724148511	572872	4148511	UCART1	2.87E-05	4.97E-05	1.08E-02	0.00E+00	6.94E-04	1.20E-03	2.60E-01	0.00E+00	7.65E-04	1.32E-03	2.87E-01	0.00E+00	1.14E-04	1.98E-04	4.28E-02	0.00E+00	**0.60**
5729724148511	572972	4148511	UCART1	5.05E-05	8.36E-05	1.19E-02	0.00E+00	1.22E-03	2.02E-03	2.86E-01	0.00E+00	1.34E-03	2.22E-03	3.16E-01	0.00E+00	2.01E-04	3.32E-04	4.72E-02	0.00E+00	**0.67**
5729824148511	572982	4148511	UCART1	5.40E-05	8.92E-05	1.12E-02	0.00E+00	1.30E-03	2.15E-03	2.70E-01	0.00E+00	1.44E-03	2.37E-03	2.97E-01	0.00E+00	2.15E-04	3.55E-04	4.44E-02	0.00E+00	**0.63**
5729924148511	572992	4148511	UCART1	5.76E-05	9.52E-05	1.17E-02	0.00E+00	1.39E-03	2.30E-03	2.81E-01	0.00E+00	1.53E-03	2.54E-03	3.10E-01	0.00E+00	2.29E-04	3.79E-04	4.63E-02	0.00E+00	**0.66**
5730024148511	573002	4148511	UCART1	6.26E-05	1.02E-04	9.92E-03	0.00E+00	1.51E-03	2.46E-03	2.40E-01	0.00E+00	1.67E-03	2.71E-03	2.64E-01	0.00E+00	2.49E-04	4.05E-04	3.94E-02	0.00E+00	**0.56**
5730124148511	573012	4148511	UCART1	6.76E-05	1.09E-04	1.00E-02	0.00E+00	1.63E-03	2.63E-03	2.42E-01	0.00E+00	1.80E-03	2.89E-03	2.67E-01	0.00E+00	2.69E-04	4.32E-04	3.98E-02	0.00E+00	**0.57**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730224148511	573022	4148511	UCART1	7.30E-05	1.17E-04	8.29E-03	0.00E+00	1.76E-03	2.83E-03	2.00E-01	0.00E+00	1.94E-03	3.12E-03	2.21E-01	0.00E+00	2.90E-04	4.65E-04	3.30E-02	0.00E+00	**0.47**
5730324148511	573032	4148511	UCART1	7.95E-05	1.26E-04	8.52E-03	0.00E+00	1.92E-03	3.05E-03	2.06E-01	0.00E+00	2.12E-03	3.37E-03	2.27E-01	0.00E+00	3.16E-04	5.03E-04	3.39E-02	0.00E+00	**0.49**
5730424148511	573042	4148511	UCART1	8.65E-05	1.37E-04	7.74E-03	0.00E+00	2.09E-03	3.32E-03	1.87E-01	0.00E+00	2.30E-03	3.66E-03	2.06E-01	0.00E+00	3.44E-04	5.46E-04	3.08E-02	0.00E+00	**0.44**
5730524148511	573052	4148511	UCART1	9.66E-05	1.49E-04	7.20E-03	0.00E+00	2.33E-03	3.61E-03	1.74E-01	0.00E+00	2.57E-03	3.97E-03	1.92E-01	0.00E+00	3.84E-04	5.93E-04	2.86E-02	0.00E+00	**0.41**
5730624148511	573062	4148511	UCART1	1.08E-04	1.62E-04	6.79E-03	0.00E+00	2.60E-03	3.92E-03	1.64E-01	0.00E+00	2.86E-03	4.32E-03	1.81E-01	0.00E+00	4.28E-04	6.45E-04	2.70E-02	0.00E+00	**0.39**
5730724148511	573072	4148511	UCART1	1.62E-04	1.75E-04	6.48E-03	0.00E+00	3.92E-03	4.22E-03	1.57E-01	0.00E+00	4.32E-03	4.65E-03	1.73E-01	0.00E+00	6.46E-04	6.95E-04	2.58E-02	0.00E+00	**0.38**
5730824148511	573082	4148511	UCART1	2.27E-04	1.92E-04	6.39E-03	0.00E+00	5.48E-03	4.64E-03	1.54E-01	0.00E+00	6.04E-03	5.11E-03	1.70E-01	0.00E+00	9.02E-04	7.64E-04	2.54E-02	0.00E+00	**0.38**
5730924148511	573092	4148511	UCART1	2.52E-04	2.12E-04	6.45E-03	0.00E+00	6.10E-03	5.12E-03	1.56E-01	0.00E+00	6.72E-03	5.64E-03	1.72E-01	0.00E+00	1.00E-03	8.43E-04	2.56E-02	0.00E+00	**0.39**
5731024148511	573102	4148511	UCART1	2.89E-04	2.35E-04	5.60E-03	0.00E+00	6.97E-03	5.67E-03	1.35E-01	0.00E+00	7.69E-03	6.24E-03	1.49E-01	0.00E+00	1.15E-03	9.33E-04	2.23E-02	0.00E+00	**0.34**
5733124148511	573312	4148511	UCART1	4.86E-04	3.61E-03	5.82E-03	0.00E+00	1.17E-02	8.72E-02	1.41E-01	0.00E+00	1.29E-02	9.61E-02	1.55E-01	0.00E+00	1.93E-03	1.44E-02	2.32E-02	0.00E+00	**0.55**
5733224148511	573322	4148511	UCART1	4.29E-04	3.14E-03	5.88E-03	0.00E+00	1.04E-02	7.59E-02	1.42E-01	0.00E+00	1.14E-02	8.37E-02	1.57E-01	0.00E+00	1.71E-03	1.25E-02	2.34E-02	0.00E+00	**0.53**
5733324148511	573332	4148511	UCART1	3.82E-04	2.84E-03	5.97E-03	0.00E+00	9.22E-03	6.87E-02	1.44E-01	0.00E+00	1.02E-02	7.57E-02	1.59E-01	0.00E+00	1.52E-03	1.13E-02	2.38E-02	0.00E+00	**0.51**
5733424148511	573342	4148511	UCART1	3.42E-04	2.55E-03	6.07E-03	0.00E+00	8.27E-03	6.16E-02	1.47E-01	0.00E+00	9.11E-03	6.79E-02	1.62E-01	0.00E+00	1.36E-03	1.01E-02	2.41E-02	0.00E+00	**0.50**
5733524148511	573352	4148511	WORKER	3.10E-04	2.26E-03	6.16E-03	0.00E+00	7.49E-03	5.47E-02	1.49E-01	0.00E+00	8.26E-03	6.03E-02	1.64E-01	0.00E+00	1.23E-03	9.00E-03	2.45E-02	0.00E+00	**0.49**
5733624148511	573362	4148511	WORKER	2.84E-04	2.00E-03	6.26E-03	0.00E+00	6.86E-03	4.84E-02	1.51E-01	0.00E+00	7.56E-03	5.33E-02	1.67E-01	0.00E+00	1.13E-03	7.96E-03	2.49E-02	0.00E+00	**0.48**
5733724148511	573372	4148511	UCART1	2.63E-04	1.78E-03	6.36E-03	0.00E+00	6.35E-03	4.29E-02	1.54E-01	0.00E+00	7.00E-03	4.73E-02	1.69E-01	0.00E+00	1.05E-03	7.06E-03	2.53E-02	0.00E+00	**0.47**
5733824148511	573382	4148511	UCART1	2.46E-04	1.58E-03	6.45E-03	0.00E+00	5.93E-03	3.82E-02	1.56E-01	0.00E+00	6.54E-03	4.21E-02	1.72E-01	0.00E+00	9.77E-04	6.29E-03	2.57E-02	0.00E+00	**0.46**
5733924148511	573392	4148511	UCART1	2.31E-04	1.41E-03	6.49E-03	0.00E+00	5.57E-03	3.41E-02	1.57E-01	0.00E+00	6.14E-03	3.76E-02	1.73E-01	0.00E+00	9.17E-04	5.61E-03	2.58E-02	0.00E+00	**0.45**
5734024148511	573402	4148511	UCART1	2.18E-04	1.26E-03	6.46E-03	0.00E+00	5.26E-03	3.05E-02	1.56E-01	0.00E+00	5.80E-03	3.36E-02	1.72E-01	0.00E+00	8.66E-04	5.02E-03	2.57E-02	0.00E+00	**0.44**
5734124148511	573412	4148511	UCART1	2.07E-04	1.14E-03	6.42E-03	0.00E+00	5.00E-03	2.75E-02	1.55E-01	0.00E+00	5.51E-03	3.03E-02	1.71E-01	0.00E+00	8.23E-04	4.53E-03	2.55E-02	0.00E+00	**0.43**
5734224148511	573422	4148511	UCART1	1.97E-04	1.03E-03	6.29E-03	0.00E+00	4.76E-03	2.49E-02	1.52E-01	0.00E+00	5.24E-03	2.74E-02	1.68E-01	0.00E+00	7.83E-04	4.09E-03	2.50E-02	0.00E+00	**0.42**
5734324148511	573432	4148511	UCART1	1.88E-04	9.35E-04	6.14E-03	0.00E+00	4.54E-03	2.26E-02	1.48E-01	0.00E+00	5.00E-03	2.49E-02	1.63E-01	0.00E+00	7.48E-04	3.72E-03	2.44E-02	0.00E+00	**0.40**
5734424148511	573442	4148511	UCART1	1.80E-04	8.52E-04	5.95E-03	0.00E+00	4.34E-03	2.06E-02	1.44E-01	0.00E+00	4.78E-03	2.27E-02	1.58E-01	0.00E+00	7.15E-04	3.39E-03	2.36E-02	0.00E+00	**0.39**
5734524148511	573452	4148511	UCART1	1.73E-04	7.81E-04	5.77E-03	0.00E+00	4.17E-03	1.89E-02	1.39E-01	0.00E+00	4.60E-03	2.08E-02	1.54E-01	0.00E+00	6.87E-04	3.11E-03	2.30E-02	0.00E+00	**0.38**
5734624148511	573462	4148511	UCART1	1.65E-04	7.17E-04	5.56E-03	0.00E+00	4.00E-03	1.73E-02	1.34E-01	0.00E+00	4.40E-03	1.91E-02	1.48E-01	0.00E+00	6.58E-04	2.85E-03	2.21E-02	0.00E+00	**0.36**
5734724148511	573472	4148511	UCART1	1.59E-04	6.61E-04	5.37E-03	0.00E+00	3.84E-03	1.60E-02	1.30E-01	0.00E+00	4.23E-03	1.76E-02	1.43E-01	0.00E+00	6.32E-04	2.63E-03	2.14E-02	0.00E+00	**0.35**
5734824148511	573482	4148511	UCART1	1.52E-04	6.11E-04	5.20E-03	0.00E+00	3.68E-03	1.48E-02	1.26E-01	0.00E+00	4.06E-03	1.63E-02	1.38E-01	0.00E+00	6.06E-04	2.43E-03	2.07E-02	0.00E+00	**0.33**
5734924148511	573492	4148511	UCART1	1.47E-04	5.67E-04	5.04E-03	0.00E+00	3.55E-03	1.37E-02	1.22E-01	0.00E+00	3.91E-03	1.51E-02	1.34E-01	0.00E+00	5.84E-04	2.25E-03	2.01E-02	0.00E+00	**0.32**
5735024148511	573502	4148511	UCART1	1.41E-04	5.27E-04	4.90E-03	0.00E+00	3.41E-03	1.27E-02	1.18E-01	0.00E+00	3.76E-03	1.40E-02	1.31E-01	0.00E+00	5.61E-04	2.10E-03	1.95E-02	0.00E+00	**0.31**
5735124148511	573512	4148511	UCART1	1.36E-04	4.91E-04	4.78E-03	0.00E+00	3.29E-03	1.19E-02	1.16E-01	0.00E+00	3.62E-03	1.31E-02	1.27E-01	0.00E+00	5.41E-04	1.95E-03	1.90E-02	0.00E+00	**0.30**
5735224148511	573522	4148511	UCART1	1.31E-04	4.59E-04	4.67E-03	0.00E+00	3.16E-03	1.11E-02	1.13E-01	0.00E+00	3.48E-03	1.22E-02	1.24E-01	0.00E+00	5.20E-04	1.83E-03	1.86E-02	0.00E+00	**0.29**
5735624148511	573562	4148511	UCART1	1.13E-04	3.58E-04	4.38E-03	0.00E+00	2.72E-03	8.64E-03	1.06E-01	0.00E+00	3.00E-03	9.53E-03	1.17E-01	0.00E+00	4.48E-04	1.42E-03	1.74E-02	0.00E+00	**0.27**
5735724148511	573572	4148511	UCART1	1.09E-04	3.39E-04	4.35E-03	0.00E+00	2.64E-03	8.18E-03	1.05E-01	0.00E+00	2.91E-03	9.01E-03	1.16E-01	0.00E+00	4.35E-04	1.35E-03	1.73E-02	0.00E+00	**0.27**
5735824148511	573582	4148511	UCART1	1.06E-04	3.20E-04	4.32E-03	0.00E+00	2.56E-03	7.74E-03	1.04E-01	0.00E+00	2.82E-03	8.53E-03	1.15E-01	0.00E+00	4.21E-04	1.27E-03	1.72E-02	0.00E+00	**0.26**
5735924148511	573592	4148511	UCART1	1.02E-04	3.04E-04	4.28E-03	0.00E+00	2.47E-03	7.34E-03	1.03E-01	0.00E+00	2.72E-03	8.08E-03	1.14E-01	0.00E+00	4.06E-04	1.21E-03	1.70E-02	0.00E+00	**0.26**
5736024148511	573602	4148511	UCART1	9.87E-05	2.88E-04	4.24E-03	0.00E+00	2.39E-03	6.96E-03	1.02E-01	0.00E+00	2.63E-03	7.67E-03	1.13E-01	0.00E+00	3.93E-04	1.15E-03	1.68E-02	0.00E+00	**0.26**
5736124148511	573612	4148511	WORKER	9.54E-05	2.74E-04	4.18E-03	0.00E+00	2.30E-03	6.61E-03	1.01E-01	0.00E+00	2.54E-03	7.28E-03	1.11E-01	0.00E+00	3.79E-04	1.09E-03	1.66E-02	0.00E+00	**0.25**
5736224148511	573622	4148511	WORKER	9.24E-05	2.60E-04	4.13E-03	0.00E+00	2.23E-03	6.29E-03	9.99E-02	0.00E+00	2.46E-03	6.93E-03	1.10E-01	0.00E+00	3.67E-04	1.04E-03	1.64E-02	0.00E+00	**0.25**
5736324148511	573632	4148511	WORKER	8.95E-05	2.48E-04	4.07E-03	0.00E+00	2.16E-03	6.00E-03	9.84E-02	0.00E+00	2.38E-03	6.61E-03	1.08E-01	0.00E+00	3.56E-04	9.87E-04	1.62E-02	0.00E+00	**0.25**
5736424148511	573642	4148511	WORKER	8.63E-05	2.37E-04	4.00E-03	0.00E+00	2.08E-03	5.72E-03	9.67E-02	0.00E+00	2.30E-03	6.31E-03	1.07E-01	0.00E+00	3.43E-04	9.42E-04	1.59E-02	0.00E+00	**0.24**
5736524148511	573652	4148511	WORKER	8.36E-05	2.26E-04	3.92E-03	0.00E+00	2.02E-03	5.47E-03	9.47E-02	0.00E+00	2.23E-03	6.02E-03	1.04E-01	0.00E+00	3.33E-04	9.00E-04	1.56E-02	0.00E+00	**0.24**
5736624148511	573662	4148511	WORKER	8.11E-05	2.16E-04	3.83E-03	0.00E+00	1.96E-03	5.23E-03	9.25E-02	0.00E+00	2.16E-03	5.76E-03	1.02E-01	0.00E+00	3.22E-04	8.61E-04	1.52E-02	0.00E+00	**0.23**
5736724148511	573672	4148511	WORKER	7.86E-05	2.07E-04	3.73E-03	0.00E+00	1.90E-03	5.01E-03	9.00E-02	0.00E+00	2.09E-03	5.52E-03	9.92E-02	0.00E+00	3.13E-04	8.24E-04	1.48E-02	0.00E+00	**0.22**
5736824148511	573682	4148511	WORKER	7.62E-05	1.99E-04	3.62E-03	0.00E+00	1.84E-03	4.80E-03	8.73E-02	0.00E+00	2.03E-03	5.29E-03	9.62E-02	0.00E+00	3.03E-04	7.90E-04	1.44E-02	0.00E+00	**0.22**
5736924148511	573692	4148511	WORKER	7.36E-05	1.91E-04	3.50E-03	0.00E+00	1.78E-03	4.60E-03	8.45E-02	0.00E+00	1.96E-03	5.07E-03	9.31E-02	0.00E+00	2.93E-04	7.58E-04	1.39E-02	0.00E+00	**0.21**
5737024148511	573702	4148511	WORKER	7.14E-05	1.83E-04	3.37E-03	0.00E+00	1.72E-03	4.42E-03	8.15E-02	0.00E+00	1.90E-03	4.87E-03	8.98E-02	0.00E+00	2.84E-04	7.28E-04	1.34E-02	0.00E+00	**0.20**
5737124148511	573712	4148511	UCART1	6.96E-05	1.76E-04	3.26E-03	0.00E+00	1.68E-03	4.26E-03	7.86E-02	0.00E+00	1.85E-03	4.69E-03	8.67E-02	0.00E+00	2.77E-04	7.01E-04	1.29E-02	0.00E+00	**0.20**
5737224148511	573722	4148511	UCART1	6.77E-05	1.70E-04	3.13E-03	0.00E+00	1.63E-03	4.10E-03	7.56E-02	0.00E+00	1.80E-03	4.51E-03	8.33E-02	0.00E+00	2.69E-04	6.74E-04	1.24E-02	0.00E+00	**0.19**
5727724148521	572772	4148521	UCART1	1.82E-05	3.29E-05	4.67E-03	0.00E+00	4.39E-04	7.94E-04	1.13E-01	0.00E+00	4.84E-04	8.75E-04	1.24E-01	0.00E+00	7.23E-05	1.31E-04	1.86E-02	0.00E+00	**0.26**
5727824148521	572782	4148521	UCART1	1.89E-05	3.42E-05	5.05E-03	0.00E+00	4.56E-04	8.25E-04	1.22E-01	0.00E+00	5.03E-04	9.09E-04	1.34E-01	0.00E+00	7.51E-05	1.36E-04	2.01E-02	0.00E+00	**0.28**
5727924148521	572792	4148521	UCART1	1.96E-05	3.54E-05	5.47E-03	0.00E+00	4.73E-04	8.56E-04	1.32E-01	0.00E+00	5.21E-04	9.43E-04	1.46E-01	0.00E+00	7.79E-05	1.41E-04	2.17E-02	0.00E+00	**0.31**
5728024148521	572802	4148521	UCART1	2.04E-05	3.68E-05	5.96E-03	0.00E+00	4.94E-04	8.90E-04	1.44E-01	0.00E+00	5.44E-04	9.80E-04	1.59E-01	0.00E+00	8.13E-05	1.46E-04	2.37E-02	0.00E+00	**0.34**
5728124148521	572812	4148521	UCART1	2.13E-05	3.83E-05	6.53E-03	0.00E+00	5.13E-04	9.26E-04	1.58E-01	0.00E+00	5.66E-04	1.02E-03	1.74E-01	0.00E+00	8.45E-05	1.52E-04	2.60E-02	0.00E+00	**0.37**
5728224148521	572822	4148521	UCART1	2.23E-05	4.00E-05	7.19E-03	0.00E+00	5.38E-04	9.65E-04	1.74E-01	0.00E+00	5.92E-04	1.06E-03	1.91E-01	0.00E+00	8.85E-05	1.59E-04	2.86E-02	0.00E+00	**0.40**
5728324148521	572832	4148521	UCART1	2.33E-05	4.17E-05	7.93E-03	0.00E+00	5.62E-04	1.01E-03	1.92E-01	0.00E+00	6.20E-04	1.11E-03	2.11E-01	0.00E+00	9.26E-05	1.66E-04	3.15E-02	0.00E+00	**0.45**
5728424148521	572842	4148521	UCART1	2.43E-05	4.36E-05	8.80E-03	0.00E+00	5.86E-04	1.05E-03	2.13E-01	0.00E+00	6.46E-04	1.16E-03	2.34E-01	0.00E+00	9.65E-05	1.73E-04	3.50E-02	0.00E+00	**0.49**
5728524148521	572852	4148521	UCART1	2.56E-05	4.57E-05	9.85E-03	0.00E+00	6.17E-04	1.10E-03	2.38E-01	0.00E+00	6.80E-04	1.22E-03	2.62E-01	0.00E+00	1.02E-04	1.82E-04	3.92E-02	0.00E+00	**0.55**
5729624148521	572962	4148521	UCART1	4.48E-05	7.92E-05	1.18E-02	0.00E+00	1.08E-03	1.91E-03	2.85E-01	0.00E+00	1.19E-03	2.11E-03	3.14E-01	0.00E+00	1.78E-04	3.15E-04	4.69E-02	0.00E+00	**0.66**
5729724148521	572972	4148521	UCART1	4.83E-05	8.46E-05	1.27E-02	0.00E+00	1.17E-03	2.04E-03	3.08E-01	0.00E+00	1.28E-03	2.25E-03	3.39E-01	0.00E+00	1.92E-04	3.37E-04	5.06E-02	0.00E+00	**0.72**
5729824148521	572982	4148521	UCART1	5.15E-05	9.00E-05	1.07E-02	0.00E+00	1.24E-03	2.17E-03	2.57E-01	0.00E+00	1.37E-03	2.40E-03	2.84E-01	0.00E+00	2.05E-04	3.58E-04	4.24E-02	0.00E+00	**0.60**
5729924148521	572992	4148521	UCART1	5.51E-05	9.59E-05	1.04E-02	0.00E+00	1.33E-03	2.32E-03	2.51E-01	0.00E+00	1.47E-03	2.55E-03	2.76E-01	0.00E+00	2.19E-04	3.81E-04	4.13E-02	0.00E+00	**0.59**
5730024148521	573002	4148521	UCART1	5.88E-05	1.02E-04	8.85E-03	0.00E+00	1.42E-03	2.47E-03	2.14E-01	0.00E+00	1.57E-03	2.73E-03	2.36E-01	0.00E+00	2.34E-04	4.07E-04	3.52E-02	0.00E+00	**0.50**
5730124148521	573012	4148521	UCART1	6.37E-05	1.10E-04	8.66E-03	0.00E+00	1.54E-03	2.65E-03	2.09E-01	0.00E+00	1.70E-03	2.92E-03	2.31E-01	0.00E+00	2.53E-04	4.36E-04	3.44E-02	0.00E+00	**0.49**
5730224148521	573022	4148521	UCART1	6.91E-05	1.18E-04	8.21E-03	0.00E+00	1.67E-03	2.86E-03	1.98E-01	0.00E+00	1.84E-03	3.15E-03	2.19E-01	0.00E+00	2.75E-04	4.71E-04	3.26E-02	0.00E+00	**0.47**
5730324148521	573032	4148521	UCART1	7.56E-05	1.29E-04	7.54E-03	0.00E+00	1.83E-03	3.11E-03	1.82E-01	0.00E+00	2.01E-03	3.43E-03	2.01E-01	0.00E+00	3.01E-04	5.13E-04	3.00E-02	0.00E+00	**0.43**
5730424148521	573042	4148521	UCART1	8.20E-05	1.39E-04	7.00E-03	0.00E+00	1.98E-03	3.37E-03	1.69E-01	0.00E+00	2.18E-03	3.71E-03	1.86E-01	0.00E+00	3.26E-04	5.55E-04	2.78E-02	0.00E+00	**0.40**
5730524148521	573052	4148521	WORKER	9.01E-05	1.51E-04	6.60E-03	0.00E+00	2.18E-03	3.66E-03	1.60E-01	0.00E+00	2.40E-03	4.03E-03	1.76E-01	0.00E+00	3.58E-04	6.02E-04	2.63E-02	0.00E+00	**0.38**
5730624148521	573062	4148521	UCART1	1.10E-04	1.65E-04	6.32E-03	0.00E+00	2.65E-03	3.98E-03	1.53E-01	0.00E+00	2.92E-03	4.39E-03	1.68E-01	0.00E+00	4.36E-04	6.56E-04	2.51E-02	0.00E+00	**0.37**
5730724148521	573072	4148521	UCART1	1.73E-04	1.79E-04	6.09E-03	0.00E+00	4.19E-03	4.32E-03	1.47E-01	0.00E+00	4.62E-03	4.76E-03	1.62E-01	0.00E+00	6.90E-04	7.12E-04	2.42E-02	0.00E+00	**0.36**
5730824148521	573082	4148521	UCART1	2.08E-04	1.95E-04	5.97E-03	0.00E+00	5.03E-03	4.72E-03	1.44E-01	0.00E+00	5.54E-03	5.20E-03	1.59E-01	0.00E+00	8.28E-04	7.77E-04	2.38E-02	0.00E+00	**0.36**
5730924148521	573092	4148521	UCART1	2.23E-04	2.16E-04	6.00E-03	0.00E+00	5.39E-03	5.22E-03	1.45E-01	0.00E+00	5.93E-03	5.75E-03	1.60E-01	0.00E+00	8.87E-04	8.59E-04	2.38E-02	0.00E+00	**0.36**
5731024148521	573102	4148521	UCART1	2.49E-04	2.41E-04	6.17E-03	0.00E+00	6.03E-03	5.82E-03	1.49E-01	0.00E+00	6.64E-03	6.41E-03	1.64E-01	0.00E+00	9.92E-04	9.58E-04	2.45E-02	0.00E+00	**0.37**
5731124148521	573112	4148521	UCART1	3.01E-04	2.67E-04	5.83E-03	0.00E+00	7.27E-03	6.46E-03	1.41E-01	0.00E+00	8.01E-03	7.12E-03	1.55E-01	0.00E+00	1.20E-03	1.06E-03	2.32E-02	0.00E+00	**0.36**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732924148521	573292	4148521	UCART1	5.81E-04	4.19E-03	5.97E-03	0.00E+00	1.40E-02	1.01E-01	1.44E-01	0.00E+00	1.55E-02	1.12E-01	1.59E-01	0.00E+00	2.31E-03	1.67E-02	2.38E-02	0.00E+00	**0.60**
5733024148521	573302	4148521	UCART1	5.06E-04	3.40E-03	6.01E-03	0.00E+00	1.22E-02	8.20E-02	1.45E-01	0.00E+00	1.35E-02	9.04E-02	1.60E-01	0.00E+00	2.01E-03	1.35E-02	2.39E-02	0.00E+00	**0.55**
5733124148521	573312	4148521	UCART1	4.43E-04	2.82E-03	6.08E-03	0.00E+00	1.07E-02	6.81E-02	1.47E-01	0.00E+00	1.18E-02	7.51E-02	1.62E-01	0.00E+00	1.76E-03	1.12E-02	2.42E-02	0.00E+00	**0.52**
5733224148521	573322	4148521	UCART1	3.93E-04	2.37E-03	6.16E-03	0.00E+00	9.49E-03	5.71E-02	1.49E-01	0.00E+00	1.05E-02	6.30E-02	1.64E-01	0.00E+00	1.56E-03	9.40E-03	2.45E-02	0.00E+00	**0.50**
5733324148521	573332	4148521	UCART1	3.51E-04	2.06E-03	6.21E-03	0.00E+00	8.48E-03	4.99E-02	1.50E-01	0.00E+00	9.35E-03	5.50E-02	1.65E-01	0.00E+00	1.40E-03	8.21E-03	2.47E-02	0.00E+00	**0.48**
5733424148521	573342	4148521	WORKER	3.18E-04	1.89E-03	6.34E-03	0.00E+00	7.69E-03	4.57E-02	1.53E-01	0.00E+00	8.47E-03	5.03E-02	1.69E-01	0.00E+00	1.27E-03	7.52E-03	2.52E-02	0.00E+00	**0.48**
5733524148521	573352	4148521	WORKER	2.92E-04	1.74E-03	6.48E-03	0.00E+00	7.05E-03	4.20E-02	1.57E-01	0.00E+00	7.77E-03	4.63E-02	1.73E-01	0.00E+00	1.16E-03	6.92E-03	2.58E-02	0.00E+00	**0.47**
5733624148521	573362	4148521	WORKER	2.70E-04	1.59E-03	6.63E-03	0.00E+00	6.52E-03	3.85E-02	1.60E-01	0.00E+00	7.19E-03	4.25E-02	1.76E-01	0.00E+00	1.07E-03	6.34E-03	2.63E-02	0.00E+00	**0.47**
5733724148521	573372	4148521	WORKER	2.52E-04	1.46E-03	6.76E-03	0.00E+00	6.09E-03	3.52E-02	1.63E-01	0.00E+00	6.71E-03	3.88E-02	1.80E-01	0.00E+00	1.00E-03	5.79E-03	2.69E-02	0.00E+00	**0.47**
5733824148521	573382	4148521	UCART1	2.37E-04	1.33E-03	6.87E-03	0.00E+00	5.72E-03	3.21E-02	1.66E-01	0.00E+00	6.30E-03	3.54E-02	1.83E-01	0.00E+00	9.41E-04	5.28E-03	2.73E-02	0.00E+00	**0.47**
5733924148521	573392	4148521	UCART1	2.24E-04	1.21E-03	6.91E-03	0.00E+00	5.40E-03	2.92E-02	1.67E-01	0.00E+00	5.95E-03	3.22E-02	1.84E-01	0.00E+00	8.89E-04	4.81E-03	2.75E-02	0.00E+00	**0.47**
5734024148521	573402	4148521	UCART1	2.12E-04	1.10E-03	6.92E-03	0.00E+00	5.13E-03	2.66E-02	1.67E-01	0.00E+00	5.65E-03	2.94E-02	1.84E-01	0.00E+00	8.44E-04	4.39E-03	2.75E-02	0.00E+00	**0.46**
5734124148521	573412	4148521	UCART1	2.02E-04	1.01E-03	6.84E-03	0.00E+00	4.89E-03	2.43E-02	1.65E-01	0.00E+00	5.38E-03	2.68E-02	1.82E-01	0.00E+00	8.04E-04	4.00E-03	2.72E-02	0.00E+00	**0.45**
5734224148521	573422	4148521	UCART1	1.93E-04	9.21E-04	6.70E-03	0.00E+00	4.67E-03	2.22E-02	1.62E-01	0.00E+00	5.15E-03	2.45E-02	1.78E-01	0.00E+00	7.69E-04	3.66E-03	2.66E-02	0.00E+00	**0.44**
5734324148521	573432	4148521	UCART1	1.84E-04	8.44E-04	6.50E-03	0.00E+00	4.45E-03	2.04E-02	1.57E-01	0.00E+00	4.91E-03	2.25E-02	1.73E-01	0.00E+00	7.33E-04	3.36E-03	2.58E-02	0.00E+00	**0.42**
5734424148521	573442	4148521	UCART1	1.76E-04	7.75E-04	6.25E-03	0.00E+00	4.26E-03	1.87E-02	1.51E-01	0.00E+00	4.70E-03	2.06E-02	1.66E-01	0.00E+00	7.02E-04	3.08E-03	2.49E-02	0.00E+00	**0.40**
5734524148521	573452	4148521	UCART1	1.69E-04	7.13E-04	6.01E-03	0.00E+00	4.08E-03	1.72E-02	1.45E-01	0.00E+00	4.49E-03	1.90E-02	1.60E-01	0.00E+00	6.71E-04	2.84E-03	2.39E-02	0.00E+00	**0.38**
5734624148521	573462	4148521	UCART1	1.62E-04	6.59E-04	5.76E-03	0.00E+00	3.91E-03	1.59E-02	1.39E-01	0.00E+00	4.31E-03	1.75E-02	1.53E-01	0.00E+00	6.44E-04	2.62E-03	2.29E-02	0.00E+00	**0.37**
5734724148521	573472	4148521	UCART1	1.55E-04	6.10E-04	5.53E-03	0.00E+00	3.75E-03	1.47E-02	1.33E-01	0.00E+00	4.13E-03	1.62E-02	1.47E-01	0.00E+00	6.17E-04	2.42E-03	2.20E-02	0.00E+00	**0.35**
5734824148521	573482	4148521	UCART1	1.49E-04	5.66E-04	5.34E-03	0.00E+00	3.61E-03	1.37E-02	1.29E-01	0.00E+00	3.98E-03	1.51E-02	1.42E-01	0.00E+00	5.94E-04	2.25E-03	2.12E-02	0.00E+00	**0.34**
5734924148521	573492	4148521	UCART1	1.44E-04	5.27E-04	5.17E-03	0.00E+00	3.48E-03	1.27E-02	1.25E-01	0.00E+00	3.84E-03	1.40E-02	1.38E-01	0.00E+00	5.73E-04	2.10E-03	2.05E-02	0.00E+00	**0.33**
5735024148521	573502	4148521	UCART1	1.38E-04	4.91E-04	5.02E-03	0.00E+00	3.34E-03	1.19E-02	1.21E-01	0.00E+00	3.68E-03	1.31E-02	1.34E-01	0.00E+00	5.50E-04	1.95E-03	2.00E-02	0.00E+00	**0.32**
5735124148521	573512	4148521	UCART1	1.33E-04	4.60E-04	4.90E-03	0.00E+00	3.22E-03	1.11E-02	1.18E-01	0.00E+00	3.55E-03	1.22E-02	1.30E-01	0.00E+00	5.30E-04	1.83E-03	1.95E-02	0.00E+00	**0.31**
5735224148521	573522	4148521	UCART1	1.29E-04	4.31E-04	4.79E-03	0.00E+00	3.11E-03	1.04E-02	1.16E-01	0.00E+00	3.42E-03	1.15E-02	1.27E-01	0.00E+00	5.11E-04	1.71E-03	1.90E-02	0.00E+00	**0.30**
5735724148521	573572	4148521	UCART1	1.07E-04	3.22E-04	4.50E-03	0.00E+00	2.58E-03	7.77E-03	1.09E-01	0.00E+00	2.84E-03	8.56E-03	1.20E-01	0.00E+00	4.25E-04	1.28E-03	1.79E-02	0.00E+00	**0.27**
5735824148521	573582	4148521	UCART1	1.03E-04	3.05E-04	4.47E-03	0.00E+00	2.50E-03	7.36E-03	1.08E-01	0.00E+00	2.75E-03	8.11E-03	1.19E-01	0.00E+00	4.11E-04	1.21E-03	1.78E-02	0.00E+00	**0.27**
5735924148521	573592	4148521	UCART1	1.00E-04	2.89E-04	4.44E-03	0.00E+00	2.42E-03	6.99E-03	1.07E-01	0.00E+00	2.66E-03	7.70E-03	1.18E-01	0.00E+00	3.98E-04	1.15E-03	1.77E-02	0.00E+00	**0.27**
5736024148521	573602	4148521	UCART1	9.68E-05	2.75E-04	4.41E-03	0.00E+00	2.34E-03	6.64E-03	1.06E-01	0.00E+00	2.58E-03	7.32E-03	1.17E-01	0.00E+00	3.85E-04	1.09E-03	1.75E-02	0.00E+00	**0.27**
5736124148521	573612	4148521	WORKER	9.35E-05	2.62E-04	4.35E-03	0.00E+00	2.26E-03	6.32E-03	1.05E-01	0.00E+00	2.49E-03	6.96E-03	1.16E-01	0.00E+00	3.72E-04	1.04E-03	1.73E-02	0.00E+00	**0.26**
5736224148521	573622	4148521	WORKER	9.03E-05	2.49E-04	4.30E-03	0.00E+00	2.18E-03	6.02E-03	1.04E-01	0.00E+00	2.40E-03	6.64E-03	1.14E-01	0.00E+00	3.59E-04	9.92E-04	1.71E-02	0.00E+00	**0.26**
5736324148521	573632	4148521	WORKER	8.75E-05	2.38E-04	4.24E-03	0.00E+00	2.11E-03	5.75E-03	1.02E-01	0.00E+00	2.33E-03	6.34E-03	1.13E-01	0.00E+00	3.48E-04	9.46E-04	1.68E-02	0.00E+00	**0.25**
5736424148521	573642	4148521	WORKER	8.47E-05	2.27E-04	4.16E-03	0.00E+00	2.05E-03	5.49E-03	1.00E-01	0.00E+00	2.25E-03	6.05E-03	1.11E-01	0.00E+00	3.37E-04	9.04E-04	1.65E-02	0.00E+00	**0.25**
5736524148521	573652	4148521	WORKER	8.21E-05	2.18E-04	4.07E-03	0.00E+00	1.98E-03	5.25E-03	9.83E-02	0.00E+00	2.18E-03	5.79E-03	1.08E-01	0.00E+00	3.26E-04	8.65E-04	1.62E-02	0.00E+00	**0.24**
5736624148521	573662	4148521	WORKER	7.95E-05	2.08E-04	3.96E-03	0.00E+00	1.92E-03	5.03E-03	9.57E-02	0.00E+00	2.12E-03	5.54E-03	1.06E-01	0.00E+00	3.16E-04	8.28E-04	1.58E-02	0.00E+00	**0.24**
5736724148521	573672	4148521	WORKER	7.71E-05	2.00E-04	3.85E-03	0.00E+00	1.86E-03	4.82E-03	9.30E-02	0.00E+00	2.05E-03	5.31E-03	1.02E-01	0.00E+00	3.07E-04	7.94E-04	1.53E-02	0.00E+00	**0.23**
5736824148521	573682	4148521	WORKER	7.45E-05	1.92E-04	3.72E-03	0.00E+00	1.80E-03	4.63E-03	8.99E-02	0.00E+00	1.98E-03	5.10E-03	9.91E-02	0.00E+00	2.96E-04	7.62E-04	1.48E-02	0.00E+00	**0.22**
5736924148521	573692	4148521	WORKER	7.22E-05	1.84E-04	3.59E-03	0.00E+00	1.74E-03	4.44E-03	8.67E-02	0.00E+00	1.92E-03	4.90E-03	9.56E-02	0.00E+00	2.87E-04	7.31E-04	1.43E-02	0.00E+00	**0.21**
5737024148521	573702	4148521	WORKER	7.01E-05	1.77E-04	3.45E-03	0.00E+00	1.69E-03	4.27E-03	8.34E-02	0.00E+00	1.87E-03	4.70E-03	9.19E-02	0.00E+00	2.79E-04	7.03E-04	1.37E-02	0.00E+00	**0.21**
5737124148521	573712	4148521	UCART1	6.83E-05	1.70E-04	3.32E-03	0.00E+00	1.65E-03	4.11E-03	8.03E-02	0.00E+00	1.82E-03	4.53E-03	8.85E-02	0.00E+00	2.71E-04	6.77E-04	1.32E-02	0.00E+00	**0.20**
5737224148521	573722	4148521	UCART1	6.64E-05	1.64E-04	3.19E-03	0.00E+00	1.60E-03	3.96E-03	7.70E-02	0.00E+00	1.77E-03	4.37E-03	8.48E-02	0.00E+00	2.64E-04	6.52E-04	1.27E-02	0.00E+00	**0.19**
5727724148531	572772	4148531	UCART1	1.78E-05	3.30E-05	5.01E-03	0.00E+00	4.29E-04	7.98E-04	1.21E-01	0.00E+00	4.73E-04	8.79E-04	1.33E-01	0.00E+00	7.06E-05	1.31E-04	1.99E-02	0.00E+00	**0.28**
5727824148531	572782	4148531	UCART1	1.85E-05	3.42E-05	5.41E-03	0.00E+00	4.48E-04	8.27E-04	1.31E-01	0.00E+00	4.94E-04	9.12E-04	1.44E-01	0.00E+00	7.37E-05	1.36E-04	2.15E-02	0.00E+00	**0.30**
5727924148531	572792	4148531	UCART1	1.93E-05	3.56E-05	5.89E-03	0.00E+00	4.66E-04	8.60E-04	1.42E-01	0.00E+00	5.14E-04	9.47E-04	1.57E-01	0.00E+00	7.67E-05	1.42E-04	2.34E-02	0.00E+00	**0.33**
5728024148531	572802	4148531	UCART1	2.00E-05	3.70E-05	6.43E-03	0.00E+00	4.84E-04	8.93E-04	1.55E-01	0.00E+00	5.33E-04	9.84E-04	1.71E-01	0.00E+00	7.96E-05	1.47E-04	2.56E-02	0.00E+00	**0.36**
5728124148531	572812	4148531	UCART1	2.08E-05	3.85E-05	7.06E-03	0.00E+00	5.02E-04	9.29E-04	1.71E-01	0.00E+00	5.54E-04	1.02E-03	1.88E-01	0.00E+00	8.27E-05	1.53E-04	2.81E-02	0.00E+00	**0.40**
5728224148531	572822	4148531	UCART1	2.18E-05	4.01E-05	7.80E-03	0.00E+00	5.26E-04	9.68E-04	1.88E-01	0.00E+00	5.80E-04	1.07E-03	2.08E-01	0.00E+00	8.66E-05	1.59E-04	3.10E-02	0.00E+00	**0.44**
5728324148531	572832	4148531	UCART1	2.28E-05	4.20E-05	8.75E-03	0.00E+00	5.50E-04	1.01E-03	2.11E-01	0.00E+00	6.06E-04	1.12E-03	2.33E-01	0.00E+00	9.05E-05	1.67E-04	3.48E-02	0.00E+00	**0.49**
5728424148531	572842	4148531	UCART1	2.38E-05	4.39E-05	9.78E-03	0.00E+00	5.74E-04	1.06E-03	2.36E-01	0.00E+00	6.33E-04	1.17E-03	2.60E-01	0.00E+00	9.45E-05	1.74E-04	3.89E-02	0.00E+00	**0.55**
5729524148531	572952	4148531	UCART1	4.06E-05	7.57E-05	1.25E-02	0.00E+00	9.82E-04	1.83E-03	3.01E-01	0.00E+00	1.08E-03	2.02E-03	3.32E-01	0.00E+00	1.62E-04	3.01E-04	4.95E-02	0.00E+00	**0.70**
5729624148531	572962	4148531	UCART1	4.29E-05	8.05E-05	1.15E-02	0.00E+00	1.04E-03	1.94E-03	2.78E-01	0.00E+00	1.14E-03	2.14E-03	3.07E-01	0.00E+00	1.71E-04	3.20E-04	4.58E-02	0.00E+00	**0.65**
5729724148531	572972	4148531	UCART1	4.56E-05	8.55E-05	1.01E-02	0.00E+00	1.10E-03	2.06E-03	2.44E-01	0.00E+00	1.21E-03	2.27E-03	2.69E-01	0.00E+00	1.81E-04	3.40E-04	4.02E-02	0.00E+00	**0.57**
5729824148531	572982	4148531	UCART1	4.85E-05	9.10E-05	9.55E-03	0.00E+00	1.17E-03	2.20E-03	2.31E-01	0.00E+00	1.29E-03	2.42E-03	2.54E-01	0.00E+00	1.93E-04	3.62E-04	3.80E-02	0.00E+00	**0.54**
5729924148531	572992	4148531	UCART1	5.23E-05	9.73E-05	9.47E-03	0.00E+00	1.26E-03	2.35E-03	2.29E-01	0.00E+00	1.39E-03	2.59E-03	2.52E-01	0.00E+00	2.08E-04	3.87E-04	3.76E-02	0.00E+00	**0.54**
5730024148531	573002	4148531	UCART1	5.58E-05	1.04E-04	8.88E-03	0.00E+00	1.35E-03	2.52E-03	2.14E-01	0.00E+00	1.48E-03	2.77E-03	2.36E-01	0.00E+00	2.22E-04	4.14E-04	3.53E-02	0.00E+00	**0.50**
5730124148531	573012	4148531	UCART1	5.98E-05	1.11E-04	7.94E-03	0.00E+00	1.44E-03	2.69E-03	1.92E-01	0.00E+00	1.59E-03	2.96E-03	2.11E-01	0.00E+00	2.38E-04	4.43E-04	3.16E-02	0.00E+00	**0.45**
5730224148531	573022	4148531	UCART1	6.43E-05	1.21E-04	7.33E-03	0.00E+00	1.55E-03	2.92E-03	1.77E-01	0.00E+00	1.71E-03	3.22E-03	1.95E-01	0.00E+00	2.56E-04	4.81E-04	2.92E-02	0.00E+00	**0.42**
5730324148531	573032	4148531	UCART1	7.06E-05	1.31E-04	6.86E-03	0.00E+00	1.70E-03	3.17E-03	1.66E-01	0.00E+00	1.88E-03	3.50E-03	1.83E-01	0.00E+00	2.81E-04	5.22E-04	2.73E-02	0.00E+00	**0.39**
5730424148531	573042	4148531	WORKER	7.70E-05	1.42E-04	6.46E-03	0.00E+00	1.86E-03	3.44E-03	1.56E-01	0.00E+00	2.05E-03	3.79E-03	1.72E-01	0.00E+00	3.06E-04	5.66E-04	2.57E-02	0.00E+00	**0.37**
5730524148531	573052	4148531	WORKER	8.38E-05	1.55E-04	6.16E-03	0.00E+00	2.02E-03	3.74E-03	1.49E-01	0.00E+00	2.23E-03	4.12E-03	1.64E-01	0.00E+00	3.33E-04	6.16E-04	2.45E-02	0.00E+00	**0.36**
5730624148531	573062	4148531	WORKER	1.12E-04	1.69E-04	5.94E-03	0.00E+00	2.71E-03	4.08E-03	1.43E-01	0.00E+00	2.99E-03	4.50E-03	1.58E-01	0.00E+00	4.47E-04	6.72E-04	2.36E-02	0.00E+00	**0.35**
5730724148531	573072	4148531	UCART1	1.68E-04	1.84E-04	5.76E-03	0.00E+00	4.06E-03	4.44E-03	1.39E-01	0.00E+00	4.47E-03	4.90E-03	1.53E-01	0.00E+00	6.68E-04	7.31E-04	2.29E-02	0.00E+00	**0.34**
5730824148531	573082	4148531	UCART1	1.87E-04	2.01E-04	5.65E-03	0.00E+00	4.52E-03	4.86E-03	1.37E-01	0.00E+00	4.98E-03	5.35E-03	1.51E-01	0.00E+00	7.44E-04	8.00E-04	2.25E-02	0.00E+00	**0.34**
5730924148531	573092	4148531	UCART1	1.97E-04	2.23E-04	5.65E-03	0.00E+00	4.75E-03	5.39E-03	1.37E-01	0.00E+00	5.23E-03	5.94E-03	1.51E-01	0.00E+00	7.82E-04	8.87E-04	2.25E-02	0.00E+00	**0.34**
5731024148531	573102	4148531	UCART1	2.13E-04	2.49E-04	5.76E-03	0.00E+00	5.14E-03	6.02E-03	1.39E-01	0.00E+00	5.66E-03	6.63E-03	1.53E-01	0.00E+00	8.46E-04	9.91E-04	2.29E-02	0.00E+00	**0.35**
5731124148531	573112	4148531	UCART1	2.68E-04	2.81E-04	5.43E-03	0.00E+00	6.48E-03	6.78E-03	1.31E-01	0.00E+00	7.14E-03	7.47E-03	1.45E-01	0.00E+00	1.07E-03	1.12E-03	2.16E-02	0.00E+00	**0.33**
5731224148531	573122	4148531	UCART1	3.97E-04	3.15E-04	5.16E-03	0.00E+00	9.59E-03	7.61E-03	1.25E-01	0.00E+00	1.06E-02	8.39E-03	1.37E-01	0.00E+00	1.58E-03	1.25E-03	2.05E-02	0.00E+00	**0.33**
5732724148531	573272	4148531	UCART1	6.98E-04	5.84E-03	6.21E-03	0.00E+00	1.69E-02	1.41E-01	1.50E-01	0.00E+00	1.86E-02	1.55E-01	1.65E-01	0.00E+00	2.78E-03	2.32E-02	2.47E-02	0.00E+00	**0.71**
5732824148531	573282	4148531	UCART1	6.11E-04	4.42E-03	6.18E-03	0.00E+00	1.48E-02	1.07E-01	1.49E-01	0.00E+00	1.63E-02	1.18E-01	1.65E-01	0.00E+00	2.43E-03	1.76E-02	2.46E-02	0.00E+00	**0.63**
5732924148531	573292	4148531	UCART1	5.17E-04	3.24E-03	6.21E-03	0.00E+00	1.25E-02	7.82E-02	1.50E-01	0.00E+00	1.38E-02	8.62E-02	1.65E-01	0.00E+00	2.06E-03	1.29E-02	2.47E-02	0.00E+00	**0.56**
5733024148531	573302	4148531	UCART1	4.50E-04	2.65E-03	6.26E-03	0.00E+00	1.09E-02	6.39E-02	1.51E-01	0.00E+00	1.20E-02	7.05E-02	1.67E-01	0.00E+00	1.79E-03	1.05E-02	2.49E-02	0.00E+00	**0.52**
5733124148531	573312	4148531	UCART1	3.97E-04	2.26E-03	6.35E-03	0.00E+00	9.59E-03	5.47E-02	1.53E-01	0.00E+00	1.06E-02	6.02E-02	1.69E-01	0.00E+00	1.58E-03	9.00E-03	2.53E-02	0.00E+00	**0.50**
5733224148531	573322	4148531	UCART1	3.55E-04	1.88E-03	6.41E-03	0.00E+00	8.56E-03	4.54E-02	1.55E-01	0.00E+00	9.44E-03	5.00E-02	1.70E-01	0.00E+00	1.41E-03	7.47E-03	2.55E-02	0.00E+00	**0.48**
5733324148531	573332	4148531	WORKER	3.21E-04	1.61E-03	6.51E-03	0.00E+00	7.77E-03	3.89E-02	1.57E-01	0.00E+00	8.56E-03	4.29E-02	1.73E-01	0.00E+00	1.28E-03	6.41E-03	2.59E-02	0.00E+00	**0.47**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733424148531	573342	4148531	WORKER	2.95E-04	1.46E-03	6.67E-03	0.00E+00	7.13E-03	3.52E-02	1.61E-01	0.00E+00	7.86E-03	3.88E-02	1.78E-01	0.00E+00	1.17E-03	5.79E-03	2.65E-02	0.00E+00	**0.47**
5733524148531	573352	4148531	WORKER	2.74E-04	1.35E-03	6.86E-03	0.00E+00	6.61E-03	3.26E-02	1.66E-01	0.00E+00	7.29E-03	3.60E-02	1.83E-01	0.00E+00	1.09E-03	5.37E-03	2.73E-02	0.00E+00	**0.47**
5733624148531	573362	4148531	WORKER	2.56E-04	1.26E-03	7.05E-03	0.00E+00	6.17E-03	3.05E-02	1.70E-01	0.00E+00	6.80E-03	3.36E-02	1.88E-01	0.00E+00	1.02E-03	5.02E-03	2.80E-02	0.00E+00	**0.48**
5733724148531	573372	4148531	UCART1	2.40E-04	1.18E-03	7.24E-03	0.00E+00	5.81E-03	2.86E-02	1.75E-01	0.00E+00	6.40E-03	3.15E-02	1.93E-01	0.00E+00	9.56E-04	4.70E-03	2.88E-02	0.00E+00	**0.48**
5733824148531	573382	4148531	UCART1	2.27E-04	1.10E-03	7.37E-03	0.00E+00	5.48E-03	2.66E-02	1.78E-01	0.00E+00	6.04E-03	2.93E-02	1.96E-01	0.00E+00	9.03E-04	4.38E-03	2.93E-02	0.00E+00	**0.48**
5733924148531	573392	4148531	UCART1	2.15E-04	1.02E-03	7.44E-03	0.00E+00	5.19E-03	2.47E-02	1.80E-01	0.00E+00	5.72E-03	2.73E-02	1.98E-01	0.00E+00	8.54E-04	4.07E-03	2.96E-02	0.00E+00	**0.48**
5734024148531	573402	4148531	UCART1	2.05E-04	9.53E-04	7.45E-03	0.00E+00	4.95E-03	2.30E-02	1.80E-01	0.00E+00	5.46E-03	2.54E-02	1.98E-01	0.00E+00	8.15E-04	3.79E-03	2.96E-02	0.00E+00	**0.48**
5734124148531	573412	4148531	UCART1	1.96E-04	8.83E-04	7.34E-03	0.00E+00	4.73E-03	2.13E-02	1.77E-01	0.00E+00	5.21E-03	2.35E-02	1.95E-01	0.00E+00	7.78E-04	3.51E-03	2.92E-02	0.00E+00	**0.47**
5734224148531	573422	4148531	UCART1	1.87E-04	8.17E-04	7.13E-03	0.00E+00	4.53E-03	1.97E-02	1.72E-01	0.00E+00	4.99E-03	2.17E-02	1.90E-01	0.00E+00	7.45E-04	3.25E-03	2.84E-02	0.00E+00	**0.45**
5734324148531	573432	4148531	UCART1	1.79E-04	7.56E-04	6.86E-03	0.00E+00	4.34E-03	1.83E-02	1.66E-01	0.00E+00	4.78E-03	2.01E-02	1.83E-01	0.00E+00	7.14E-04	3.00E-03	2.73E-02	0.00E+00	**0.43**
5734424148531	573442	4148531	UCART1	1.72E-04	6.99E-04	6.55E-03	0.00E+00	4.16E-03	1.69E-02	1.58E-01	0.00E+00	4.58E-03	1.86E-02	1.74E-01	0.00E+00	6.84E-04	2.78E-03	2.61E-02	0.00E+00	**0.41**
5734524148531	573452	4148531	UCART1	1.64E-04	6.49E-04	6.23E-03	0.00E+00	3.96E-03	1.57E-02	1.51E-01	0.00E+00	4.37E-03	1.73E-02	1.66E-01	0.00E+00	6.53E-04	2.58E-03	2.48E-02	0.00E+00	**0.39**
5734624148531	573462	4148531	UCART1	1.58E-04	6.03E-04	5.95E-03	0.00E+00	3.81E-03	1.46E-02	1.44E-01	0.00E+00	4.20E-03	1.60E-02	1.58E-01	0.00E+00	6.27E-04	2.40E-03	2.36E-02	0.00E+00	**0.37**
5734724148531	573472	4148531	UCART1	1.51E-04	5.61E-04	5.68E-03	0.00E+00	3.65E-03	1.35E-02	1.37E-01	0.00E+00	4.02E-03	1.49E-02	1.51E-01	0.00E+00	6.01E-04	2.23E-03	2.26E-02	0.00E+00	**0.36**
5734824148531	573482	4148531	UCART1	1.45E-04	5.23E-04	5.46E-03	0.00E+00	3.50E-03	1.26E-02	1.32E-01	0.00E+00	3.86E-03	1.39E-02	1.45E-01	0.00E+00	5.76E-04	2.08E-03	2.17E-02	0.00E+00	**0.34**
5734924148531	573492	4148531	UCART1	1.40E-04	4.89E-04	5.28E-03	0.00E+00	3.38E-03	1.18E-02	1.28E-01	0.00E+00	3.73E-03	1.30E-02	1.41E-01	0.00E+00	5.57E-04	1.95E-03	2.10E-02	0.00E+00	**0.33**
5735024148531	573502	4148531	UCART1	1.35E-04	4.57E-04	5.14E-03	0.00E+00	3.26E-03	1.10E-02	1.24E-01	0.00E+00	3.59E-03	1.22E-02	1.37E-01	0.00E+00	5.36E-04	1.82E-03	2.04E-02	0.00E+00	**0.32**
5735124148531	573512	4148531	UCART1	1.30E-04	4.30E-04	5.01E-03	0.00E+00	3.13E-03	1.04E-02	1.21E-01	0.00E+00	3.45E-03	1.14E-02	1.33E-01	0.00E+00	5.15E-04	1.71E-03	1.99E-02	0.00E+00	**0.31**
5735224148531	573522	4148531	UCART1	1.25E-04	4.04E-04	4.91E-03	0.00E+00	3.02E-03	9.77E-03	1.19E-01	0.00E+00	3.33E-03	1.08E-02	1.31E-01	0.00E+00	4.97E-04	1.61E-03	1.95E-02	0.00E+00	**0.30**
5735724148531	573572	4148531	UCART1	1.04E-04	3.05E-04	4.67E-03	0.00E+00	2.52E-03	7.37E-03	1.13E-01	0.00E+00	2.78E-03	8.12E-03	1.24E-01	0.00E+00	4.15E-04	1.21E-03	1.86E-02	0.00E+00	**0.28**
5735824148531	573582	4148531	WORKER	1.01E-04	2.90E-04	4.66E-03	0.00E+00	2.44E-03	7.00E-03	1.12E-01	0.00E+00	2.69E-03	7.71E-03	1.24E-01	0.00E+00	4.02E-04	1.15E-03	1.85E-02	0.00E+00	**0.28**
5735924148531	573592	4148531	WORKER	9.80E-05	2.76E-04	4.63E-03	0.00E+00	2.37E-03	6.66E-03	1.12E-01	0.00E+00	2.61E-03	7.34E-03	1.23E-01	0.00E+00	3.90E-04	1.10E-03	1.84E-02	0.00E+00	**0.28**
5736024148531	573602	4148531	WORKER	9.43E-05	2.62E-04	4.59E-03	0.00E+00	2.28E-03	6.34E-03	1.11E-01	0.00E+00	2.51E-03	6.98E-03	1.22E-01	0.00E+00	3.75E-04	1.04E-03	1.83E-02	0.00E+00	**0.28**
5736124148531	573612	4148531	WORKER	9.13E-05	2.50E-04	4.55E-03	0.00E+00	2.20E-03	6.04E-03	1.10E-01	0.00E+00	2.43E-03	6.65E-03	1.21E-01	0.00E+00	3.63E-04	9.94E-04	1.81E-02	0.00E+00	**0.27**
5736224148531	573622	4148531	WORKER	8.84E-05	2.39E-04	4.49E-03	0.00E+00	2.14E-03	5.76E-03	1.08E-01	0.00E+00	2.35E-03	6.35E-03	1.20E-01	0.00E+00	3.52E-04	9.49E-04	1.79E-02	0.00E+00	**0.27**
5736324148531	573632	4148531	WORKER	8.57E-05	2.28E-04	4.42E-03	0.00E+00	2.07E-03	5.51E-03	1.07E-01	0.00E+00	2.28E-03	6.07E-03	1.18E-01	0.00E+00	3.41E-04	9.07E-04	1.76E-02	0.00E+00	**0.26**
5736424148531	573642	4148531	WORKER	8.30E-05	2.18E-04	4.33E-03	0.00E+00	2.01E-03	5.27E-03	1.05E-01	0.00E+00	2.21E-03	5.81E-03	1.15E-01	0.00E+00	3.30E-04	8.67E-04	1.72E-02	0.00E+00	**0.26**
5736524148531	573652	4148531	WORKER	8.04E-05	2.09E-04	4.23E-03	0.00E+00	1.94E-03	5.04E-03	1.02E-01	0.00E+00	2.14E-03	5.56E-03	1.13E-01	0.00E+00	3.20E-04	8.31E-04	1.68E-02	0.00E+00	**0.25**
5736624148531	573662	4148531	WORKER	7.80E-05	2.00E-04	4.11E-03	0.00E+00	1.88E-03	4.84E-03	9.93E-02	0.00E+00	2.08E-03	5.33E-03	1.09E-01	0.00E+00	3.10E-04	7.96E-04	1.63E-02	0.00E+00	**0.24**
5736724148531	573672	4148531	WORKER	7.52E-05	1.92E-04	3.98E-03	0.00E+00	1.82E-03	4.64E-03	9.61E-02	0.00E+00	2.00E-03	5.11E-03	1.06E-01	0.00E+00	2.99E-04	7.64E-04	1.58E-02	0.00E+00	**0.24**
5736824148531	573682	4148531	WORKER	7.29E-05	1.84E-04	3.84E-03	0.00E+00	1.76E-03	4.46E-03	9.27E-02	0.00E+00	1.94E-03	4.91E-03	1.02E-01	0.00E+00	2.90E-04	7.34E-04	1.53E-02	0.00E+00	**0.23**
5736924148531	573692	4148531	WORKER	7.07E-05	1.77E-04	3.69E-03	0.00E+00	1.71E-03	4.28E-03	8.91E-02	0.00E+00	1.88E-03	4.72E-03	9.82E-02	0.00E+00	2.81E-04	7.05E-04	1.47E-02	0.00E+00	**0.22**
5737024148531	573702	4148531	WORKER	6.85E-05	1.70E-04	3.53E-03	0.00E+00	1.66E-03	4.12E-03	8.53E-02	0.00E+00	1.82E-03	4.54E-03	9.40E-02	0.00E+00	2.72E-04	6.78E-04	1.40E-02	0.00E+00	**0.21**
5737124148531	573712	4148541	UCART1	6.68E-05	1.64E-04	3.39E-03	0.00E+00	1.61E-03	3.97E-03	8.19E-02	0.00E+00	1.78E-03	4.38E-03	9.03E-02	0.00E+00	2.66E-04	6.54E-04	1.35E-02	0.00E+00	**0.20**
5727724148541	572772	4148541	UCART1	1.75E-05	3.31E-05	5.37E-03	0.00E+00	4.22E-04	8.00E-04	1.30E-01	0.00E+00	4.65E-04	8.82E-04	1.43E-01	0.00E+00	6.95E-05	1.32E-04	2.13E-02	0.00E+00	**0.30**
5727824148541	572782	4148541	UCART1	1.81E-05	3.44E-05	5.82E-03	0.00E+00	4.38E-04	8.31E-04	1.41E-01	0.00E+00	4.83E-04	9.16E-04	1.55E-01	0.00E+00	7.21E-05	1.37E-04	2.31E-02	0.00E+00	**0.33**
5727924148541	572792	4148541	UCART1	1.88E-05	3.58E-05	6.36E-03	0.00E+00	4.55E-04	8.65E-04	1.54E-01	0.00E+00	5.01E-04	9.53E-04	1.69E-01	0.00E+00	7.49E-05	1.42E-04	2.53E-02	0.00E+00	**0.36**
5728024148541	572802	4148541	UCART1	1.97E-05	3.72E-05	6.96E-03	0.00E+00	4.75E-04	8.98E-04	1.68E-01	0.00E+00	5.23E-04	9.90E-04	1.85E-01	0.00E+00	7.81E-05	1.48E-04	2.77E-02	0.00E+00	**0.39**
5728124148541	572812	4148541	UCART1	2.05E-05	3.88E-05	7.72E-03	0.00E+00	4.95E-04	9.37E-04	1.87E-01	0.00E+00	5.46E-04	1.03E-03	2.06E-01	0.00E+00	8.15E-05	1.54E-04	3.07E-02	0.00E+00	**0.43**
5728224148541	572822	4148541	UCART1	2.14E-05	4.05E-05	8.64E-03	0.00E+00	5.16E-04	9.79E-04	2.09E-01	0.00E+00	5.69E-04	1.08E-03	2.30E-01	0.00E+00	8.49E-05	1.61E-04	3.44E-02	0.00E+00	**0.49**
5728324148541	572832	4148541	UCART1	2.23E-05	4.23E-05	9.71E-03	0.00E+00	5.38E-04	1.02E-03	2.35E-01	0.00E+00	5.92E-04	1.13E-03	2.58E-01	0.00E+00	8.85E-05	1.68E-04	3.86E-02	0.00E+00	**0.54**
5729324148541	572932	4148541	UCART1	3.51E-05	6.83E-05	1.31E-02	0.00E+00	8.49E-04	1.65E-03	3.17E-01	0.00E+00	9.36E-04	1.82E-03	3.49E-01	0.00E+00	1.40E-04	2.72E-04	5.21E-02	0.00E+00	**0.74**
5729424148541	572942	4148541	UCART1	3.72E-05	7.25E-05	1.19E-02	0.00E+00	8.97E-04	1.75E-03	2.88E-01	0.00E+00	9.89E-04	1.93E-03	3.17E-01	0.00E+00	1.48E-04	2.88E-04	4.73E-02	0.00E+00	**0.67**
5729524148541	572952	4148541	UCART1	3.94E-05	7.70E-05	1.08E-02	0.00E+00	9.51E-04	1.86E-03	2.61E-01	0.00E+00	1.05E-03	2.05E-03	2.88E-01	0.00E+00	1.57E-04	3.06E-04	4.30E-02	0.00E+00	**0.61**
5729624148541	572962	4148541	UCART1	4.13E-05	8.15E-05	1.04E-02	0.00E+00	9.97E-04	1.97E-03	2.50E-01	0.00E+00	1.10E-03	2.17E-03	2.76E-01	0.00E+00	1.64E-04	3.24E-04	4.12E-02	0.00E+00	**0.58**
5729724148541	572972	4148541	UCART1	4.35E-05	8.67E-05	9.13E-03	0.00E+00	1.05E-03	2.09E-03	2.20E-01	0.00E+00	1.16E-03	2.31E-03	2.43E-01	0.00E+00	1.73E-04	3.45E-04	3.63E-02	0.00E+00	**0.52**
5729824148541	572982	4148541	UCART1	4.61E-05	9.28E-05	9.04E-03	0.00E+00	1.11E-03	2.24E-03	2.18E-01	0.00E+00	1.23E-03	2.47E-03	2.41E-01	0.00E+00	1.83E-04	3.69E-04	3.59E-02	0.00E+00	**0.51**
5729924148541	572992	4148541	UCART1	4.86E-05	9.89E-05	8.58E-03	0.00E+00	1.17E-03	2.39E-03	2.07E-01	0.00E+00	1.29E-03	2.63E-03	2.28E-01	0.00E+00	1.93E-04	3.93E-04	3.41E-02	0.00E+00	**0.49**
5730024148541	573002	4148541	UCART1	5.22E-05	1.07E-04	7.86E-03	0.00E+00	1.26E-03	2.59E-03	1.90E-01	0.00E+00	1.39E-03	2.86E-03	2.09E-01	0.00E+00	2.07E-04	4.27E-04	3.13E-02	0.00E+00	**0.45**
5730124148541	573012	4148541	UCART1	5.64E-05	1.15E-04	7.25E-03	0.00E+00	1.36E-03	2.79E-03	1.75E-01	0.00E+00	1.50E-03	3.07E-03	1.93E-01	0.00E+00	2.24E-04	4.59E-04	2.88E-02	0.00E+00	**0.41**
5730224148541	573022	4148541	UCART1	6.08E-05	1.24E-04	6.76E-03	0.00E+00	1.47E-03	3.01E-03	1.63E-01	0.00E+00	1.62E-03	3.31E-03	1.80E-01	0.00E+00	2.42E-04	4.95E-04	2.69E-02	0.00E+00	**0.39**
5730324148541	573032	4148541	UCART1	6.54E-05	1.35E-04	6.37E-03	0.00E+00	1.58E-03	3.25E-03	1.54E-01	0.00E+00	1.74E-03	3.58E-03	1.70E-01	0.00E+00	2.60E-04	5.35E-04	2.53E-02	0.00E+00	**0.37**
5730424148541	573042	4148541	WORKER	7.05E-05	1.46E-04	6.06E-03	0.00E+00	1.70E-03	3.53E-03	1.46E-01	0.00E+00	1.88E-03	3.89E-03	1.61E-01	0.00E+00	2.81E-04	5.82E-04	2.41E-02	0.00E+00	**0.35**
5730524148541	573052	4148541	WORKER	7.85E-05	1.59E-04	5.82E-03	0.00E+00	1.90E-03	3.85E-03	1.41E-01	0.00E+00	2.09E-03	4.24E-03	1.55E-01	0.00E+00	3.12E-04	6.34E-04	2.32E-02	0.00E+00	**0.34**
5730624148541	573062	4148541	WORKER	1.07E-04	1.75E-04	5.65E-03	0.00E+00	2.59E-03	4.22E-03	1.36E-01	0.00E+00	2.86E-03	4.65E-03	1.50E-01	0.00E+00	4.27E-04	6.94E-04	2.25E-02	0.00E+00	**0.33**
5730724148541	573072	4148541	UCART1	1.52E-04	1.92E-04	5.53E-03	0.00E+00	3.66E-03	4.64E-03	1.34E-01	0.00E+00	4.04E-03	5.11E-03	1.47E-01	0.00E+00	6.03E-04	7.63E-04	2.20E-02	0.00E+00	**0.33**
5730824148541	573082	4148541	UCART1	1.63E-04	2.10E-04	5.41E-03	0.00E+00	3.94E-03	5.07E-03	1.31E-01	0.00E+00	4.34E-03	5.58E-03	1.44E-01	0.00E+00	6.48E-04	8.34E-04	2.15E-02	0.00E+00	**0.32**
5730924148541	573092	4148541	UCART1	1.71E-04	2.32E-04	5.38E-03	0.00E+00	4.14E-03	5.61E-03	1.30E-01	0.00E+00	4.56E-03	6.18E-03	1.43E-01	0.00E+00	6.82E-04	9.23E-04	2.14E-02	0.00E+00	**0.32**
5731024148541	573102	4148541	UCART1	1.82E-04	2.61E-04	5.46E-03	0.00E+00	4.39E-03	6.30E-03	1.32E-01	0.00E+00	4.84E-03	6.94E-03	1.45E-01	0.00E+00	7.23E-04	1.04E-03	2.17E-02	0.00E+00	**0.33**
5731124148541	573112	4148541	UCART1	2.34E-04	2.95E-04	5.64E-03	0.00E+00	5.65E-03	7.12E-03	1.36E-01	0.00E+00	6.23E-03	7.84E-03	1.50E-01	0.00E+00	9.30E-04	1.17E-03	2.24E-02	0.00E+00	**0.34**
5731224148541	573122	4148541	UCART1	3.41E-04	3.34E-04	5.36E-03	0.00E+00	8.24E-03	8.08E-03	1.30E-01	0.00E+00	9.08E-03	8.90E-03	1.43E-01	0.00E+00	1.36E-03	1.33E-03	2.13E-02	0.00E+00	**0.34**
5732524148541	573252	4148541	UCART1	9.14E-04	5.14E-03	6.59E-03	0.00E+00	2.21E-02	1.24E-01	1.59E-01	0.00E+00	2.43E-02	1.37E-01	1.75E-01	0.00E+00	3.64E-03	2.04E-02	2.62E-02	0.00E+00	**0.71**
5732624148541	573262	4148541	UCART1	6.88E-04	5.04E-03	6.47E-03	0.00E+00	1.66E-02	1.22E-01	1.56E-01	0.00E+00	1.83E-02	1.34E-01	1.72E-01	0.00E+00	2.74E-03	2.00E-02	2.57E-02	0.00E+00	**0.68**
5732724148541	573272	4148541	UCART1	5.98E-04	4.36E-03	6.43E-03	0.00E+00	1.44E-02	1.05E-01	1.55E-01	0.00E+00	1.59E-02	1.16E-01	1.71E-01	0.00E+00	2.38E-03	1.73E-02	2.56E-02	0.00E+00	**0.64**
5732824148541	573282	4148541	UCART1	5.30E-04	3.41E-03	6.45E-03	0.00E+00	1.28E-02	8.25E-02	1.56E-01	0.00E+00	1.41E-02	9.09E-02	1.72E-01	0.00E+00	2.11E-03	1.36E-02	2.56E-02	0.00E+00	**0.58**
5732924148541	573292	4148541	UCART1	4.50E-04	2.57E-03	6.47E-03	0.00E+00	1.09E-02	6.22E-02	1.56E-01	0.00E+00	1.20E-02	6.85E-02	1.72E-01	0.00E+00	1.79E-03	1.02E-02	2.57E-02	0.00E+00	**0.53**
5733024148541	573302	4148541	UCART1	3.90E-04	2.11E-03	6.53E-03	0.00E+00	9.43E-03	5.09E-02	1.58E-01	0.00E+00	1.04E-02	5.61E-02	1.74E-01	0.00E+00	1.55E-03	8.38E-03	2.60E-02	0.00E+00	**0.50**
5733124148541	573312	4148541	UCART1	3.50E-04	1.83E-03	6.62E-03	0.00E+00	8.44E-03	4.42E-02	1.60E-01	0.00E+00	9.31E-03	4.87E-02	1.76E-01	0.00E+00	1.39E-03	7.28E-03	2.63E-02	0.00E+00	**0.49**
5733224148541	573322	4148541	UCART1	3.18E-04	1.57E-03	6.74E-03	0.00E+00	7.68E-03	3.78E-02	1.63E-01	0.00E+00	8.47E-03	4.17E-02	1.79E-01	0.00E+00	1.26E-03	6.23E-03	2.68E-02	0.00E+00	**0.48**
5733324148541	573332	4148541	WORKER	2.93E-04	1.34E-03	6.87E-03	0.00E+00	7.07E-03	3.23E-02	1.66E-01	0.00E+00	7.79E-03	3.56E-02	1.83E-01	0.00E+00	1.16E-03	5.32E-03	2.73E-02	0.00E+00	**0.47**
5733424148541	573342	4148541	WORKER	2.72E-04	1.18E-03	7.06E-03	0.00E+00	6.58E-03	2.86E-02	1.70E-01	0.00E+00	7.25E-03	3.15E-02	1.88E-01	0.00E+00	1.08E-03	4.70E-03	2.81E-02	0.00E+00	**0.47**
5733524148541	573352	4148541	WORKER	2.54E-04	1.08E-03	7.29E-03	0.00E+00	6.15E-03	2.62E-02	1.76E-01	0.00E+00	6.77E-03	2.89E-02	1.94E-01	0.00E+00	1.01E-03	4.31E-03	2.90E-02	0.00E+00	**0.48**
5733624148541	573362	4148541	WORKER	2.40E-04	1.01E-03	7.53E-03	0.00E+00	5.79E-03	2.45E-02	1.82E-01	0.00E+00	6.38E-03	2.70E-02	2.01E-01	0.00E+00	9.54E-04	4.03E-03	3.00E-02	0.00E+00	**0.49**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733724148541	573372	4148541	UCART1	2.27E-04	9.60E-04	7.78E-03	0.00E+00	5.47E-03	2.32E-02	1.88E-01	0.00E+00	6.03E-03	2.55E-02	2.07E-01	0.00E+00	9.01E-04	3.82E-03	3.10E-02	0.00E+00	**0.50**
5733824148541	573382	4148541	UCART1	2.15E-04	9.09E-04	7.96E-03	0.00E+00	5.19E-03	2.19E-02	1.92E-01	0.00E+00	5.72E-03	2.42E-02	2.12E-01	0.00E+00	8.54E-04	3.61E-03	3.17E-02	0.00E+00	**0.51**
5733924148541	573392	4148541	UCART1	2.05E-04	8.61E-04	8.08E-03	0.00E+00	4.96E-03	2.08E-02	1.95E-01	0.00E+00	5.46E-03	2.29E-02	2.15E-01	0.00E+00	8.16E-04	3.43E-03	3.21E-02	0.00E+00	**0.51**
5734024148541	573402	4148541	UCART1	1.96E-04	8.14E-04	8.05E-03	0.00E+00	4.73E-03	1.97E-02	1.95E-01	0.00E+00	5.21E-03	2.17E-02	2.14E-01	0.00E+00	7.79E-04	3.24E-03	3.20E-02	0.00E+00	**0.51**
5734124148541	573412	4148541	UCART1	1.88E-04	7.67E-04	7.91E-03	0.00E+00	4.55E-03	1.85E-02	1.91E-01	0.00E+00	5.02E-03	2.04E-02	2.10E-01	0.00E+00	7.50E-04	3.05E-03	3.14E-02	0.00E+00	**0.49**
5734224148541	573422	4148541	UCART1	1.80E-04	7.18E-04	7.59E-03	0.00E+00	4.35E-03	1.73E-02	1.83E-01	0.00E+00	4.79E-03	1.91E-02	2.02E-01	0.00E+00	7.16E-04	2.85E-03	3.02E-02	0.00E+00	**0.47**
5734324148541	573432	4148541	UCART1	1.73E-04	6.71E-04	7.21E-03	0.00E+00	4.17E-03	1.62E-02	1.74E-01	0.00E+00	4.60E-03	1.79E-02	1.92E-01	0.00E+00	6.87E-04	2.67E-03	2.87E-02	0.00E+00	**0.45**
5734424148541	573442	4148541	UCART1	1.66E-04	6.27E-04	6.83E-03	0.00E+00	4.00E-03	1.52E-02	1.65E-01	0.00E+00	4.41E-03	1.67E-02	1.82E-01	0.00E+00	6.59E-04	2.49E-03	2.71E-02	0.00E+00	**0.42**
5734524148541	573452	4148541	UCART1	1.58E-04	5.87E-04	6.44E-03	0.00E+00	3.82E-03	1.42E-02	1.56E-01	0.00E+00	4.21E-03	1.56E-02	1.71E-01	0.00E+00	6.29E-04	2.33E-03	2.56E-02	0.00E+00	**0.40**
5734624148541	573462	4148541	UCART1	1.52E-04	5.49E-04	6.11E-03	0.00E+00	3.67E-03	1.33E-02	1.47E-01	0.00E+00	4.04E-03	1.46E-02	1.63E-01	0.00E+00	6.04E-04	2.18E-03	2.43E-02	0.00E+00	**0.38**
5734724148541	573472	4148541	UCART1	1.46E-04	5.14E-04	5.82E-03	0.00E+00	3.53E-03	1.24E-02	1.41E-01	0.00E+00	3.89E-03	1.37E-02	1.55E-01	0.00E+00	5.81E-04	2.04E-03	2.31E-02	0.00E+00	**0.36**
5734824148541	573482	4148541	WORKER	1.41E-04	4.82E-04	5.59E-03	0.00E+00	3.39E-03	1.16E-02	1.35E-01	0.00E+00	3.74E-03	1.28E-02	1.49E-01	0.00E+00	5.59E-04	1.92E-03	2.22E-02	0.00E+00	**0.35**
5734924148541	573492	4148541	WORKER	1.36E-04	4.51E-04	5.42E-03	0.00E+00	3.27E-03	1.09E-02	1.31E-01	0.00E+00	3.61E-03	1.20E-02	1.44E-01	0.00E+00	5.39E-04	1.79E-03	2.15E-02	0.00E+00	**0.33**
5735024148541	573502	4148541	UCART1	1.31E-04	4.24E-04	5.26E-03	0.00E+00	3.16E-03	1.02E-02	1.27E-01	0.00E+00	3.48E-03	1.13E-02	1.40E-01	0.00E+00	5.20E-04	1.69E-03	2.09E-02	0.00E+00	**0.32**
5735124148541	573512	4148541	UCART1	1.26E-04	4.01E-04	5.14E-03	0.00E+00	3.04E-03	9.67E-03	1.24E-01	0.00E+00	3.35E-03	1.07E-02	1.37E-01	0.00E+00	5.01E-04	1.59E-03	2.04E-02	0.00E+00	**0.32**
5735224148541	573522	4148541	UCART1	1.21E-04	3.78E-04	5.05E-03	0.00E+00	2.93E-03	9.14E-03	1.22E-01	0.00E+00	3.23E-03	1.01E-02	1.34E-01	0.00E+00	4.82E-04	1.50E-03	2.01E-02	0.00E+00	**0.31**
5735724148541	573572	4148541	UCART1	1.02E-04	2.89E-04	4.88E-03	0.00E+00	2.47E-03	6.99E-03	1.18E-01	0.00E+00	2.72E-03	7.70E-03	1.30E-01	0.00E+00	4.06E-04	1.15E-03	1.94E-02	0.00E+00	**0.29**
5735824148541	573582	4148541	WORKER	9.87E-05	2.75E-04	4.88E-03	0.00E+00	2.38E-03	6.65E-03	1.18E-01	0.00E+00	2.63E-03	7.33E-03	1.30E-01	0.00E+00	3.92E-04	1.09E-03	1.94E-02	0.00E+00	**0.29**
5735924148541	573592	4148541	WORKER	9.56E-05	2.62E-04	4.87E-03	0.00E+00	2.31E-03	6.33E-03	1.18E-01	0.00E+00	2.54E-03	6.98E-03	1.30E-01	0.00E+00	3.80E-04	1.04E-03	1.93E-02	0.00E+00	**0.29**
5736024148541	573602	4148541	WORKER	9.20E-05	2.50E-04	4.81E-03	0.00E+00	2.22E-03	6.04E-03	1.16E-01	0.00E+00	2.45E-03	6.65E-03	1.28E-01	0.00E+00	3.66E-04	9.94E-04	1.91E-02	0.00E+00	**0.29**
5736124148541	573612	4148541	WORKER	8.91E-05	2.39E-04	4.76E-03	0.00E+00	2.15E-03	5.76E-03	1.15E-01	0.00E+00	2.37E-03	6.35E-03	1.27E-01	0.00E+00	3.54E-04	9.49E-04	1.89E-02	0.00E+00	**0.28**
5736224148541	573622	4148541	WORKER	8.63E-05	2.28E-04	4.70E-03	0.00E+00	2.08E-03	5.51E-03	1.14E-01	0.00E+00	2.30E-03	6.07E-03	1.25E-01	0.00E+00	3.43E-04	9.07E-04	1.87E-02	0.00E+00	**0.28**
5736324148541	573632	4148541	WORKER	8.36E-05	2.18E-04	4.62E-03	0.00E+00	2.02E-03	5.27E-03	1.12E-01	0.00E+00	2.23E-03	5.81E-03	1.23E-01	0.00E+00	3.33E-04	8.68E-04	1.84E-02	0.00E+00	**0.27**
5736424148541	573642	4148541	WORKER	8.11E-05	2.09E-04	4.52E-03	0.00E+00	1.96E-03	5.05E-03	1.09E-01	0.00E+00	2.16E-03	5.56E-03	1.20E-01	0.00E+00	3.22E-04	8.31E-04	1.80E-02	0.00E+00	**0.27**
5736524148541	573652	4148541	WORKER	7.81E-05	2.00E-04	4.40E-03	0.00E+00	1.89E-03	4.84E-03	1.06E-01	0.00E+00	2.08E-03	5.33E-03	1.17E-01	0.00E+00	3.11E-04	7.97E-04	1.75E-02	0.00E+00	**0.26**
5736624148541	573662	4148541	WORKER	7.58E-05	1.92E-04	4.27E-03	0.00E+00	1.83E-03	4.65E-03	1.03E-01	0.00E+00	2.02E-03	5.12E-03	1.14E-01	0.00E+00	3.01E-04	7.65E-04	1.70E-02	0.00E+00	**0.25**
5736724148541	573672	4148541	WORKER	7.35E-05	1.85E-04	4.12E-03	0.00E+00	1.77E-03	4.46E-03	9.94E-02	0.00E+00	1.96E-03	4.92E-03	1.10E-01	0.00E+00	2.92E-04	7.35E-04	1.64E-02	0.00E+00	**0.24**
5736824148541	573682	4148541	WORKER	7.12E-05	1.78E-04	3.96E-03	0.00E+00	1.72E-03	4.29E-03	9.56E-02	0.00E+00	1.90E-03	4.73E-03	1.05E-01	0.00E+00	2.83E-04	7.06E-04	1.57E-02	0.00E+00	**0.23**
5736924148541	573692	4148541	WORKER	6.91E-05	1.71E-04	3.79E-03	0.00E+00	1.67E-03	4.13E-03	9.15E-02	0.00E+00	1.84E-03	4.55E-03	1.01E-01	0.00E+00	2.75E-04	6.79E-04	1.51E-02	0.00E+00	**0.22**
5737024148541	573702	4148541	WORKER	6.70E-05	1.64E-04	3.62E-03	0.00E+00	1.62E-03	3.97E-03	8.74E-02	0.00E+00	1.78E-03	4.38E-03	9.63E-02	0.00E+00	2.67E-04	6.54E-04	1.44E-02	0.00E+00	**0.21**
5727824148551	572782	4148551	UCART1	1.78E-05	3.46E-05	6.28E-03	0.00E+00	4.30E-04	8.36E-04	1.52E-01	0.00E+00	4.73E-04	9.22E-04	1.67E-01	0.00E+00	7.07E-05	1.38E-04	2.50E-02	0.00E+00	**0.35**
5727924148551	572792	4148551	UCART1	1.85E-05	3.60E-05	6.88E-03	0.00E+00	4.47E-04	8.70E-04	1.66E-01	0.00E+00	4.93E-04	9.59E-04	1.83E-01	0.00E+00	7.37E-05	1.43E-04	2.74E-02	0.00E+00	**0.39**
5728024148551	572802	4148551	UCART1	1.92E-05	3.75E-05	7.60E-03	0.00E+00	4.65E-04	9.07E-04	1.84E-01	0.00E+00	5.12E-04	9.99E-04	2.02E-01	0.00E+00	7.65E-05	1.49E-04	3.02E-02	0.00E+00	**0.43**
5728124148551	572812	4148551	UCART1	2.00E-05	3.92E-05	8.50E-03	0.00E+00	4.84E-04	9.47E-04	2.05E-01	0.00E+00	5.34E-04	1.04E-03	2.26E-01	0.00E+00	7.97E-05	1.56E-04	3.38E-02	0.00E+00	**0.48**
5729224148551	572922	4148551	UCART1	3.23E-05	6.56E-05	1.27E-02	0.00E+00	7.81E-04	1.58E-03	3.08E-01	0.00E+00	8.61E-04	1.75E-03	3.39E-01	0.00E+00	1.29E-04	2.61E-04	5.07E-02	0.00E+00	**0.72**
5729324148551	572932	4148551	UCART1	3.39E-05	6.96E-05	1.15E-02	0.00E+00	8.19E-04	1.68E-03	2.79E-01	0.00E+00	9.03E-04	1.85E-03	3.07E-01	0.00E+00	1.35E-04	2.77E-04	4.59E-02	0.00E+00	**0.65**
5729424148551	572942	4148551	UCART1	3.56E-05	7.37E-05	1.13E-02	0.00E+00	8.59E-04	1.78E-03	2.74E-01	0.00E+00	9.47E-04	1.96E-03	3.01E-01	0.00E+00	1.41E-04	2.93E-04	4.50E-02	0.00E+00	**0.64**
5729524148551	572952	4148551	UCART1	3.74E-05	7.83E-05	9.81E-03	0.00E+00	9.04E-04	1.89E-03	2.37E-01	0.00E+00	9.97E-04	2.08E-03	2.61E-01	0.00E+00	1.49E-04	3.11E-04	3.90E-02	0.00E+00	**0.55**
5729624148551	572962	4148551	UCART1	3.93E-05	8.31E-05	9.79E-03	0.00E+00	9.50E-04	2.01E-03	2.36E-01	0.00E+00	1.05E-03	2.21E-03	2.61E-01	0.00E+00	1.56E-04	3.30E-04	3.89E-02	0.00E+00	**0.55**
5729724148551	572972	4148551	UCART1	4.17E-05	8.86E-05	9.35E-03	0.00E+00	1.01E-03	2.14E-03	2.26E-01	0.00E+00	1.11E-03	2.36E-03	2.49E-01	0.00E+00	1.66E-04	3.52E-04	3.72E-02	0.00E+00	**0.53**
5729824148551	572982	4148551	UCART1	4.39E-05	9.50E-05	8.40E-03	0.00E+00	1.06E-03	2.29E-03	2.03E-01	0.00E+00	1.17E-03	2.53E-03	2.24E-01	0.00E+00	1.74E-04	3.78E-04	3.34E-02	0.00E+00	**0.48**
5729924148551	572992	4148551	UCART1	4.68E-05	1.02E-04	7.73E-03	0.00E+00	1.13E-03	2.47E-03	1.87E-01	0.00E+00	1.25E-03	2.72E-03	2.06E-01	0.00E+00	1.86E-04	4.07E-04	3.07E-02	0.00E+00	**0.44**
5730024148551	573002	4148551	UCART1	4.95E-05	1.10E-04	7.16E-03	0.00E+00	1.20E-03	2.66E-03	1.73E-01	0.00E+00	1.32E-03	2.93E-03	1.91E-01	0.00E+00	1.97E-04	4.37E-04	2.85E-02	0.00E+00	**0.41**
5730124148551	573012	4148551	WORKER	5.24E-05	1.18E-04	6.70E-03	0.00E+00	1.26E-03	2.86E-03	1.62E-01	0.00E+00	1.39E-03	3.15E-03	1.78E-01	0.00E+00	2.08E-04	4.71E-04	2.66E-02	0.00E+00	**0.38**
5730224148551	573022	4148551	UCART1	5.54E-05	1.28E-04	6.32E-03	0.00E+00	1.34E-03	3.09E-03	1.53E-01	0.00E+00	1.47E-03	3.41E-03	1.68E-01	0.00E+00	2.20E-04	5.09E-04	2.51E-02	0.00E+00	**0.36**
5730324148551	573032	4148551	UCART1	5.91E-05	1.39E-04	6.01E-03	0.00E+00	1.43E-03	3.35E-03	1.45E-01	0.00E+00	1.57E-03	3.70E-03	1.60E-01	0.00E+00	2.35E-04	5.52E-04	2.39E-02	0.00E+00	**0.35**
5730424148551	573042	4148551	UCART1	6.49E-05	1.51E-04	5.76E-03	0.00E+00	1.57E-03	3.65E-03	1.39E-01	0.00E+00	1.73E-03	4.02E-03	1.53E-01	0.00E+00	2.58E-04	6.01E-04	2.29E-02	0.00E+00	**0.33**
5730524148551	573052	4148551	WORKER	7.15E-05	1.65E-04	5.56E-03	0.00E+00	1.73E-03	3.99E-03	1.34E-01	0.00E+00	1.90E-03	4.39E-03	1.48E-01	0.00E+00	2.84E-04	6.56E-04	2.21E-02	0.00E+00	**0.32**
5730624148551	573062	4148551	WORKER	9.34E-05	1.81E-04	5.41E-03	0.00E+00	2.26E-03	4.38E-03	1.31E-01	0.00E+00	2.49E-03	4.82E-03	1.44E-01	0.00E+00	3.72E-04	7.20E-04	2.15E-02	0.00E+00	**0.32**
5730724148551	573072	4148551	WORKER	1.30E-04	2.00E-04	5.31E-03	0.00E+00	3.15E-03	4.82E-03	1.28E-01	0.00E+00	3.47E-03	5.31E-03	1.41E-01	0.00E+00	5.18E-04	7.94E-04	2.11E-02	0.00E+00	**0.31**
5730824148551	573082	4148551	UCART1	1.42E-04	2.21E-04	5.25E-03	0.00E+00	3.44E-03	5.34E-03	1.27E-01	0.00E+00	3.79E-03	5.89E-03	1.40E-01	0.00E+00	5.67E-04	8.80E-04	2.09E-02	0.00E+00	**0.31**
5730924148551	573092	4148551	UCART1	1.48E-04	2.43E-04	5.17E-03	0.00E+00	3.58E-03	5.87E-03	1.25E-01	0.00E+00	3.95E-03	6.46E-03	1.38E-01	0.00E+00	5.90E-04	9.66E-04	2.06E-02	0.00E+00	**0.31**
5731024148551	573102	4148551	UCART1	1.54E-04	2.73E-04	5.22E-03	0.00E+00	3.73E-03	6.59E-03	1.26E-01	0.00E+00	4.11E-03	7.26E-03	1.39E-01	0.00E+00	6.13E-04	1.09E-03	2.08E-02	0.00E+00	**0.31**
5731124148551	573112	4148551	UCART1	1.82E-04	3.09E-04	5.34E-03	0.00E+00	4.39E-03	7.45E-03	1.29E-01	0.00E+00	4.84E-03	8.21E-03	1.42E-01	0.00E+00	7.23E-04	1.23E-03	2.12E-02	0.00E+00	**0.33**
5731224148551	573122	4148551	UCART1	2.72E-04	3.52E-04	5.59E-03	0.00E+00	6.56E-03	8.51E-03	1.35E-01	0.00E+00	7.23E-03	9.38E-03	1.49E-01	0.00E+00	1.08E-03	1.40E-03	2.22E-02	0.00E+00	**0.35**
5731324148551	573132	4148551	UCART1	4.35E-04	4.02E-04	4.84E-03	0.00E+00	1.05E-02	9.71E-03	1.17E-01	0.00E+00	1.16E-02	1.07E-02	1.29E-01	0.00E+00	1.73E-03	1.60E-03	1.93E-02	0.00E+00	**0.32**
5732324148551	573232	4148551	UCART1	1.64E-03	3.45E-03	7.22E-03	0.00E+00	3.96E-02	8.32E-02	1.75E-01	0.00E+00	4.37E-02	9.17E-02	1.92E-01	0.00E+00	6.53E-03	1.37E-02	2.87E-02	0.00E+00	**0.69**
5732424148551	573242	4148551	UCART1	9.91E-04	4.00E-03	6.95E-03	0.00E+00	2.39E-02	9.65E-02	1.68E-01	0.00E+00	2.64E-02	1.06E-01	1.85E-01	0.00E+00	3.94E-03	1.59E-02	2.76E-02	0.00E+00	**0.67**
5732524148551	573252	4148551	UCART1	6.34E-04	4.19E-03	6.80E-03	0.00E+00	1.53E-02	1.01E-01	1.64E-01	0.00E+00	1.69E-02	1.11E-01	1.81E-01	0.00E+00	2.52E-03	1.66E-02	2.70E-02	0.00E+00	**0.65**
5732624148551	573262	4148551	UCART1	5.36E-04	3.93E-03	6.70E-03	0.00E+00	1.29E-02	9.49E-02	1.62E-01	0.00E+00	1.43E-02	1.05E-01	1.78E-01	0.00E+00	2.13E-03	1.56E-02	2.66E-02	0.00E+00	**0.62**
5732724148551	573272	4148551	UCART1	4.69E-04	3.36E-03	6.67E-03	0.00E+00	1.13E-02	8.13E-02	1.61E-01	0.00E+00	1.25E-02	8.96E-02	1.77E-01	0.00E+00	1.87E-03	1.34E-02	2.65E-02	0.00E+00	**0.59**
5732824148551	573282	4148551	UCART1	4.37E-04	2.67E-03	6.67E-03	0.00E+00	1.05E-02	6.45E-02	1.61E-01	0.00E+00	1.16E-02	7.11E-02	1.78E-01	0.00E+00	1.74E-03	1.06E-02	2.65E-02	0.00E+00	**0.55**
5732924148551	573292	4148551	UCART1	3.80E-04	2.07E-03	6.70E-03	0.00E+00	9.17E-03	4.99E-02	1.62E-01	0.00E+00	1.01E-02	5.50E-02	1.78E-01	0.00E+00	1.51E-03	8.21E-03	2.67E-02	0.00E+00	**0.51**
5733024148551	573302	4148551	UCART1	3.35E-04	1.72E-03	6.85E-03	0.00E+00	8.09E-03	4.16E-02	1.66E-01	0.00E+00	8.91E-03	4.59E-02	1.82E-01	0.00E+00	1.33E-03	6.85E-03	2.73E-02	0.00E+00	**0.50**
5733124148551	573312	4148551	UCART1	3.07E-04	1.53E-03	7.03E-03	0.00E+00	7.42E-03	3.69E-02	1.70E-01	0.00E+00	8.18E-03	4.06E-02	1.87E-01	0.00E+00	1.22E-03	6.07E-03	2.79E-02	0.00E+00	**0.49**
5733224148551	573322	4148551	UCART1	2.84E-04	1.34E-03	7.18E-03	0.00E+00	6.86E-03	3.24E-02	1.73E-01	0.00E+00	7.56E-03	3.57E-02	1.91E-01	0.00E+00	1.13E-03	5.33E-03	2.86E-02	0.00E+00	**0.49**
5733324148551	573332	4148551	UCART1	2.65E-04	1.15E-03	7.32E-03	0.00E+00	6.40E-03	2.79E-02	1.77E-01	0.00E+00	7.05E-03	3.07E-02	1.95E-01	0.00E+00	1.05E-03	4.59E-03	2.91E-02	0.00E+00	**0.49**
5733424148551	573342	4148551	WORKER	2.49E-04	1.01E-03	7.53E-03	0.00E+00	6.02E-03	2.43E-02	1.82E-01	0.00E+00	6.64E-03	2.68E-02	2.00E-01	0.00E+00	9.91E-04	4.01E-03	2.99E-02	0.00E+00	**0.49**
5733524148551	573352	4148551	WORKER	2.35E-04	9.07E-04	7.79E-03	0.00E+00	5.68E-03	2.19E-02	1.88E-01	0.00E+00	6.26E-03	2.41E-02	2.07E-01	0.00E+00	9.36E-04	3.61E-03	3.10E-02	0.00E+00	**0.50**
5733624148551	573362	4148551	WORKER	2.23E-04	8.39E-04	8.10E-03	0.00E+00	5.38E-03	2.03E-02	1.96E-01	0.00E+00	5.93E-03	2.23E-02	2.16E-01	0.00E+00	8.86E-04	3.34E-03	3.22E-02	0.00E+00	**0.51**
5733724148551	573372	4148551	WORKER	2.12E-04	7.92E-04	8.42E-03	0.00E+00	5.13E-03	1.91E-02	2.03E-01	0.00E+00	5.65E-03	2.11E-02	2.24E-01	0.00E+00	8.45E-04	3.15E-03	3.35E-02	0.00E+00	**0.53**
5733824148551	573382	4148551	UCART1	2.03E-04	7.56E-04	8.70E-03	0.00E+00	4.89E-03	1.83E-02	2.10E-01	0.00E+00	5.39E-03	2.01E-02	2.32E-01	0.00E+00	8.06E-04	3.01E-03	3.46E-02	0.00E+00	**0.54**
5733924148551	573392	4148551	UCART1	1.94E-04	7.24E-04	8.83E-03	0.00E+00	4.69E-03	1.75E-02	2.13E-01	0.00E+00	5.17E-03	1.93E-02	2.35E-01	0.00E+00	7.72E-04	2.88E-03	3.51E-02	0.00E+00	**0.54**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734024148551	573402	4148551	UCART1	1.86E-04	6.91E-04	8.73E-03	0.00E+00	4.50E-03	1.67E-02	2.11E-01	0.00E+00	4.96E-03	1.84E-02	2.32E-01	0.00E+00	7.41E-04	2.75E-03	3.47E-02	0.00E+00	**0.54**
5734124148551	573412	4148551	UCART1	1.79E-04	6.60E-04	8.49E-03	0.00E+00	4.33E-03	1.59E-02	2.05E-01	0.00E+00	4.77E-03	1.76E-02	2.26E-01	0.00E+00	7.13E-04	2.62E-03	3.38E-02	0.00E+00	**0.52**
5734224148551	573422	4148551	UCART1	1.72E-04	6.25E-04	8.05E-03	0.00E+00	4.16E-03	1.51E-02	1.94E-01	0.00E+00	4.58E-03	1.66E-02	2.14E-01	0.00E+00	6.84E-04	2.49E-03	3.20E-02	0.00E+00	**0.49**
5734324148551	573432	4148551	UCART1	1.65E-04	5.92E-04	7.55E-03	0.00E+00	3.99E-03	1.43E-02	1.82E-01	0.00E+00	4.40E-03	1.57E-02	2.01E-01	0.00E+00	6.57E-04	2.35E-03	3.00E-02	0.00E+00	**0.46**
5734424148551	573442	4148551	UCART1	1.58E-04	5.59E-04	7.07E-03	0.00E+00	3.82E-03	1.35E-02	1.71E-01	0.00E+00	4.21E-03	1.49E-02	1.88E-01	0.00E+00	6.28E-04	2.22E-03	2.81E-02	0.00E+00	**0.43**
5734524148551	573452	4148551	UCART1	1.52E-04	5.27E-04	6.62E-03	0.00E+00	3.66E-03	1.27E-02	1.60E-01	0.00E+00	4.04E-03	1.40E-02	1.76E-01	0.00E+00	6.03E-04	2.10E-03	2.63E-02	0.00E+00	**0.41**
5734624148551	573462	4148551	WORKER	1.46E-04	4.97E-04	6.26E-03	0.00E+00	3.53E-03	1.20E-02	1.51E-01	0.00E+00	3.89E-03	1.32E-02	1.67E-01	0.00E+00	5.80E-04	1.98E-03	2.49E-02	0.00E+00	**0.39**
5734724148551	573472	4148551	WORKER	1.41E-04	4.69E-04	5.97E-03	0.00E+00	3.40E-03	1.13E-02	1.44E-01	0.00E+00	3.75E-03	1.25E-02	1.59E-01	0.00E+00	5.60E-04	1.87E-03	2.37E-02	0.00E+00	**0.37**
5734824148551	573482	4148551	WORKER	1.36E-04	4.43E-04	5.73E-03	0.00E+00	3.27E-03	1.07E-02	1.38E-01	0.00E+00	3.61E-03	1.18E-02	1.53E-01	0.00E+00	5.39E-04	1.76E-03	2.28E-02	0.00E+00	**0.35**
5734924148551	573492	4148551	WORKER	1.30E-04	4.16E-04	5.55E-03	0.00E+00	3.15E-03	1.00E-02	1.34E-01	0.00E+00	3.47E-03	1.11E-02	1.48E-01	0.00E+00	5.19E-04	1.65E-03	2.21E-02	0.00E+00	**0.34**
5735024148551	573502	4148551	UCART1	1.26E-04	3.93E-04	5.40E-03	0.00E+00	3.04E-03	9.49E-03	1.30E-01	0.00E+00	3.35E-03	1.05E-02	1.44E-01	0.00E+00	5.00E-04	1.56E-03	2.15E-02	0.00E+00	**0.33**
5735124148551	573512	4148551	UCART1	1.22E-04	3.72E-04	5.28E-03	0.00E+00	2.94E-03	8.99E-03	1.28E-01	0.00E+00	3.24E-03	9.91E-03	1.41E-01	0.00E+00	4.84E-04	1.48E-03	2.10E-02	0.00E+00	**0.32**
5735224148551	573522	4148551	UCART1	1.17E-04	3.53E-04	5.20E-03	0.00E+00	2.84E-03	8.53E-03	1.26E-01	0.00E+00	3.13E-03	9.40E-03	1.38E-01	0.00E+00	4.67E-04	1.40E-03	2.07E-02	0.00E+00	**0.32**
5735324148551	573532	4148551	UCART1	1.13E-04	3.35E-04	5.14E-03	0.00E+00	2.74E-03	8.10E-03	1.24E-01	0.00E+00	3.02E-03	8.93E-03	1.37E-01	0.00E+00	4.51E-04	1.33E-03	2.05E-02	0.00E+00	**0.31**
5735724148551	573572	4148551	UCART1	9.88E-05	2.74E-04	5.11E-03	0.00E+00	2.39E-03	6.62E-03	1.23E-01	0.00E+00	2.63E-03	7.29E-03	1.36E-01	0.00E+00	3.93E-04	1.09E-03	2.03E-02	0.00E+00	**0.31**
5735824148551	573582	4148551	WORKER	9.59E-05	2.61E-04	5.12E-03	0.00E+00	2.32E-03	6.30E-03	1.24E-01	0.00E+00	2.55E-03	6.95E-03	1.36E-01	0.00E+00	3.81E-04	1.04E-03	2.04E-02	0.00E+00	**0.31**
5735924148551	573592	4148551	WORKER	9.29E-05	2.49E-04	5.11E-03	0.00E+00	2.24E-03	6.01E-03	1.24E-01	0.00E+00	2.47E-03	6.63E-03	1.36E-01	0.00E+00	3.69E-04	9.90E-04	2.03E-02	0.00E+00	**0.30**
5736024148551	573602	4148551	WORKER	8.94E-05	2.38E-04	5.06E-03	0.00E+00	2.16E-03	5.75E-03	1.22E-01	0.00E+00	2.38E-03	6.34E-03	1.35E-01	0.00E+00	3.56E-04	9.46E-04	2.01E-02	0.00E+00	**0.30**
5736124148551	573612	4148551	WORKER	8.67E-05	2.28E-04	5.01E-03	0.00E+00	2.09E-03	5.50E-03	1.21E-01	0.00E+00	2.31E-03	6.06E-03	1.33E-01	0.00E+00	3.45E-04	9.05E-04	1.99E-02	0.00E+00	**0.30**
5736224148551	573622	4148551	WORKER	8.41E-05	2.18E-04	4.94E-03	0.00E+00	2.03E-03	5.26E-03	1.19E-01	0.00E+00	2.24E-03	5.80E-03	1.32E-01	0.00E+00	3.34E-04	8.66E-04	1.97E-02	0.00E+00	**0.29**
5736324148551	573632	4148551	WORKER	8.15E-05	2.09E-04	4.85E-03	0.00E+00	1.97E-03	5.04E-03	1.17E-01	0.00E+00	2.17E-03	5.56E-03	1.29E-01	0.00E+00	3.24E-04	8.30E-04	1.93E-02	0.00E+00	**0.29**
5736424148551	573642	4148551	WORKER	7.90E-05	2.00E-04	4.73E-03	0.00E+00	1.91E-03	4.84E-03	1.14E-01	0.00E+00	2.10E-03	5.33E-03	1.26E-01	0.00E+00	3.14E-04	7.96E-04	1.88E-02	0.00E+00	**0.28**
5736524148551	573652	4148551	WORKER	7.67E-05	1.92E-04	4.59E-03	0.00E+00	1.85E-03	4.64E-03	1.11E-01	0.00E+00	2.04E-03	5.12E-03	1.22E-01	0.00E+00	3.05E-04	7.64E-04	1.83E-02	0.00E+00	**0.27**
5736624148551	573662	4148551	WORKER	7.44E-05	1.85E-04	4.44E-03	0.00E+00	1.80E-03	4.46E-03	1.07E-01	0.00E+00	1.98E-03	4.92E-03	1.18E-01	0.00E+00	2.96E-04	7.34E-04	1.76E-02	0.00E+00	**0.26**
5736724148551	573672	4148551	WORKER	7.21E-05	1.78E-04	4.26E-03	0.00E+00	1.74E-03	4.29E-03	1.03E-01	0.00E+00	1.92E-03	4.73E-03	1.13E-01	0.00E+00	2.87E-04	7.06E-04	1.69E-02	0.00E+00	**0.25**
5736824148551	573682	4148551	WORKER	7.00E-05	1.71E-04	4.08E-03	0.00E+00	1.69E-03	4.13E-03	9.85E-02	0.00E+00	1.86E-03	4.55E-03	1.09E-01	0.00E+00	2.78E-04	6.79E-04	1.62E-02	0.00E+00	**0.24**
5736924148551	573692	4148551	WORKER	6.79E-05	1.65E-04	3.89E-03	0.00E+00	1.64E-03	3.97E-03	9.40E-02	0.00E+00	1.81E-03	4.38E-03	1.04E-01	0.00E+00	2.70E-04	6.54E-04	1.55E-02	0.00E+00	**0.23**
5737024148551	573702	4148551	UCART1	6.60E-05	1.59E-04	3.71E-03	0.00E+00	1.59E-03	3.83E-03	8.96E-02	0.00E+00	1.76E-03	4.22E-03	9.87E-02	0.00E+00	2.63E-04	6.31E-04	1.47E-02	0.00E+00	**0.22**
5727824148561	572782	4148561	UCART1	1.74E-05	3.49E-05	6.83E-03	0.00E+00	4.21E-04	8.44E-04	1.65E-01	0.00E+00	4.63E-04	9.30E-04	1.82E-01	0.00E+00	6.92E-05	1.39E-04	2.72E-02	0.00E+00	**0.38**
5727924148561	572792	4148561	UCART1	1.82E-05	3.64E-05	7.53E-03	0.00E+00	4.40E-04	8.80E-04	1.82E-01	0.00E+00	4.85E-04	9.70E-04	2.00E-01	0.00E+00	7.24E-05	1.45E-04	2.99E-02	0.00E+00	**0.42**
5728024148561	572802	4148561	UCART1	1.89E-05	3.80E-05	8.34E-03	0.00E+00	4.57E-04	9.17E-04	2.02E-01	0.00E+00	5.03E-04	1.01E-03	2.22E-01	0.00E+00	7.52E-05	1.51E-04	3.32E-02	0.00E+00	**0.47**
5729124148561	572912	4148561	UCART1	2.98E-05	6.35E-05	1.17E-02	0.00E+00	7.21E-04	1.53E-03	2.84E-01	0.00E+00	7.94E-04	1.69E-03	3.13E-01	0.00E+00	1.19E-04	2.52E-04	4.67E-02	0.00E+00	**0.66**
5729224148561	572922	4148561	UCART1	3.11E-05	6.70E-05	1.24E-02	0.00E+00	7.52E-04	1.62E-03	3.00E-01	0.00E+00	8.29E-04	1.78E-03	3.30E-01	0.00E+00	1.24E-04	2.67E-04	4.93E-02	0.00E+00	**0.70**
5729324148561	572932	4148561	UCART1	3.26E-05	7.09E-05	1.05E-02	0.00E+00	7.89E-04	1.71E-03	2.55E-01	0.00E+00	8.69E-04	1.89E-03	2.80E-01	0.00E+00	1.30E-04	2.82E-04	4.19E-02	0.00E+00	**0.59**
5729424148561	572942	4148561	UCART1	3.42E-05	7.53E-05	1.07E-02	0.00E+00	8.25E-04	1.82E-03	2.60E-01	0.00E+00	9.10E-04	2.00E-03	2.86E-01	0.00E+00	1.36E-04	2.99E-04	4.27E-02	0.00E+00	**0.61**
5729524148561	572952	4148561	UCART1	3.58E-05	8.01E-05	8.95E-03	0.00E+00	8.64E-04	1.94E-03	2.16E-01	0.00E+00	9.52E-04	2.13E-03	2.38E-01	0.00E+00	1.42E-04	3.19E-04	3.56E-02	0.00E+00	**0.51**
5729624148561	572962	4148561	UCART1	3.76E-05	8.52E-05	9.10E-03	0.00E+00	9.08E-04	2.06E-03	2.20E-01	0.00E+00	1.00E-03	2.27E-03	2.42E-01	0.00E+00	1.49E-04	3.39E-04	3.62E-02	0.00E+00	**0.51**
5729724148561	572972	4148561	UCART1	3.92E-05	9.08E-05	8.23E-03	0.00E+00	9.48E-04	2.19E-03	1.99E-01	0.00E+00	1.04E-03	2.42E-03	2.19E-01	0.00E+00	1.56E-04	3.61E-04	3.27E-02	0.00E+00	**0.47**
5729824148561	572982	4148561	UCART1	4.17E-05	9.78E-05	7.62E-03	0.00E+00	1.01E-03	2.36E-03	1.84E-01	0.00E+00	1.11E-03	2.60E-03	2.03E-01	0.00E+00	1.66E-04	3.89E-04	3.03E-02	0.00E+00	**0.43**
5729924148561	572992	4148561	WORKER	4.40E-05	1.05E-04	7.11E-03	0.00E+00	1.06E-03	2.54E-03	1.72E-01	0.00E+00	1.17E-03	2.80E-03	1.89E-01	0.00E+00	1.75E-04	4.18E-04	2.83E-02	0.00E+00	**0.40**
5730024148561	573002	4148561	WORKER	4.64E-05	1.13E-04	6.67E-03	0.00E+00	1.12E-03	2.73E-03	1.61E-01	0.00E+00	1.24E-03	3.01E-03	1.77E-01	0.00E+00	1.85E-04	4.50E-04	2.65E-02	0.00E+00	**0.38**
5730124148561	573012	4148561	WORKER	4.91E-05	1.22E-04	6.29E-03	0.00E+00	1.19E-03	2.95E-03	1.52E-01	0.00E+00	1.31E-03	3.25E-03	1.68E-01	0.00E+00	1.95E-04	4.86E-04	2.50E-02	0.00E+00	**0.36**
5730224148561	573022	4148561	WORKER	5.21E-05	1.32E-04	5.98E-03	0.00E+00	1.26E-03	3.19E-03	1.45E-01	0.00E+00	1.39E-03	3.52E-03	1.59E-01	0.00E+00	2.07E-04	5.26E-04	2.38E-02	0.00E+00	**0.34**
5730324148561	573032	4148561	UCART1	5.50E-05	1.44E-04	5.73E-03	0.00E+00	1.33E-03	3.47E-03	1.38E-01	0.00E+00	1.46E-03	3.82E-03	1.52E-01	0.00E+00	2.19E-04	5.71E-04	2.28E-02	0.00E+00	**0.33**
5730424148561	573042	4148561	UCART1	5.81E-05	1.57E-04	5.51E-03	0.00E+00	1.40E-03	3.78E-03	1.33E-01	0.00E+00	1.55E-03	4.17E-03	1.47E-01	0.00E+00	2.31E-04	6.23E-04	2.19E-02	0.00E+00	**0.32**
5730524148561	573052	4148561	UCART1	6.26E-05	1.71E-04	5.35E-03	0.00E+00	1.51E-03	4.14E-03	1.29E-01	0.00E+00	1.67E-03	4.56E-03	1.42E-01	0.00E+00	2.49E-04	6.81E-04	2.13E-02	0.00E+00	**0.31**
5730624148561	573062	4148561	WORKER	7.83E-05	1.88E-04	5.22E-03	0.00E+00	1.89E-03	4.55E-03	1.26E-01	0.00E+00	2.09E-03	5.01E-03	1.39E-01	0.00E+00	3.11E-04	7.49E-04	2.07E-02	0.00E+00	**0.31**
5730724148561	573072	4148561	WORKER	1.03E-04	2.08E-04	5.12E-03	0.00E+00	2.49E-03	5.02E-03	1.24E-01	0.00E+00	2.74E-03	5.53E-03	1.36E-01	0.00E+00	4.10E-04	8.27E-04	2.04E-02	0.00E+00	**0.30**
5730824148561	573082	4148561	WORKER	1.19E-04	2.31E-04	5.06E-03	0.00E+00	2.87E-03	5.57E-03	1.22E-01	0.00E+00	3.16E-03	6.14E-03	1.35E-01	0.00E+00	4.72E-04	9.17E-04	2.01E-02	0.00E+00	**0.30**
5730924148561	573092	4148561	UCART1	1.24E-04	2.55E-04	5.00E-03	0.00E+00	2.99E-03	6.15E-03	1.21E-01	0.00E+00	3.30E-03	6.78E-03	1.33E-01	0.00E+00	4.93E-04	1.01E-03	1.99E-02	0.00E+00	**0.30**
5731024148561	573102	4148561	UCART1	1.32E-04	2.85E-04	5.01E-03	0.00E+00	3.19E-03	6.88E-03	1.21E-01	0.00E+00	3.52E-03	7.58E-03	1.33E-01	0.00E+00	5.25E-04	1.13E-03	1.99E-02	0.00E+00	**0.30**
5731124148561	573112	4148561	UCART1	1.30E-04	3.23E-04	5.11E-03	0.00E+00	3.13E-03	7.81E-03	1.23E-01	0.00E+00	3.45E-03	8.60E-03	1.36E-01	0.00E+00	5.15E-04	1.29E-03	2.03E-02	0.00E+00	**0.31**
5731224148561	573122	4148561	UCART1	1.93E-04	3.68E-04	5.27E-03	0.00E+00	4.67E-03	8.90E-03	1.27E-01	0.00E+00	5.15E-03	9.81E-03	1.40E-01	0.00E+00	7.69E-04	1.47E-03	2.09E-02	0.00E+00	**0.33**
5731324148561	573132	4148561	UCART1	3.28E-04	4.24E-04	5.03E-03	0.00E+00	7.93E-03	1.02E-02	1.22E-01	0.00E+00	8.74E-03	1.13E-02	1.34E-01	0.00E+00	1.31E-03	1.69E-03	2.00E-02	0.00E+00	**0.32**
5731424148561	573142	4148561	UCART1	5.46E-04	4.91E-04	4.87E-03	0.00E+00	1.32E-02	1.19E-02	1.18E-01	0.00E+00	1.45E-02	1.31E-02	1.30E-01	0.00E+00	2.17E-03	1.95E-03	1.94E-02	0.00E+00	**0.33**
5732124148561	573212	4148561	UCART1	1.73E-03	2.18E-03	8.36E-03	0.00E+00	4.19E-02	5.26E-02	2.02E-01	0.00E+00	4.62E-02	5.80E-02	2.22E-01	0.00E+00	6.90E-03	8.66E-03	3.32E-02	0.00E+00	**0.68**
5732224148561	573222	4148561	UCART1	1.29E-03	2.70E-03	7.82E-03	0.00E+00	3.12E-02	6.52E-02	1.89E-01	0.00E+00	3.44E-02	7.19E-02	2.08E-01	0.00E+00	5.14E-03	1.07E-02	3.11E-02	0.00E+00	**0.66**
5732324148561	573232	4148561	UCART1	8.51E-04	3.16E-03	7.44E-03	0.00E+00	2.06E-02	7.63E-02	1.80E-01	0.00E+00	2.27E-02	8.41E-02	1.98E-01	0.00E+00	3.39E-03	1.26E-02	2.96E-02	0.00E+00	**0.64**
5732424148561	573242	4148561	UCART1	5.17E-04	3.41E-03	7.17E-03	0.00E+00	1.25E-02	8.24E-02	1.73E-01	0.00E+00	1.38E-02	9.08E-02	1.91E-01	0.00E+00	2.06E-03	1.36E-02	2.85E-02	0.00E+00	**0.62**
5732524148561	573252	4148561	UCART1	4.02E-04	3.38E-03	6.99E-03	0.00E+00	9.70E-03	8.16E-02	1.69E-01	0.00E+00	1.07E-02	9.00E-02	1.86E-01	0.00E+00	1.60E-03	1.34E-02	2.78E-02	0.00E+00	**0.60**
5732624148561	573262	4148561	UCART1	3.82E-04	3.08E-03	6.89E-03	0.00E+00	9.22E-03	7.45E-02	1.66E-01	0.00E+00	1.02E-02	8.21E-02	1.83E-01	0.00E+00	1.52E-03	1.23E-02	2.74E-02	0.00E+00	**0.58**
5732724148561	573272	4148561	WORKER	3.71E-04	2.64E-03	6.86E-03	0.00E+00	8.95E-03	6.37E-02	1.66E-01	0.00E+00	9.87E-03	7.02E-02	1.83E-01	0.00E+00	1.47E-03	1.05E-02	2.73E-02	0.00E+00	**0.55**
5732824148561	573282	4148561	WORKER	3.76E-04	2.14E-03	6.91E-03	0.00E+00	9.08E-03	5.17E-02	1.67E-01	0.00E+00	1.00E-02	5.69E-02	1.84E-01	0.00E+00	1.50E-03	8.50E-03	2.75E-02	0.00E+00	**0.53**
5732924148561	573292	4148561	UCART1	3.15E-04	1.70E-03	7.01E-03	0.00E+00	7.62E-03	4.11E-02	1.69E-01	0.00E+00	8.39E-03	4.53E-02	1.87E-01	0.00E+00	1.25E-03	6.77E-03	2.79E-02	0.00E+00	**0.50**
5733024148561	573302	4148561	UCART1	2.85E-04	1.43E-03	7.18E-03	0.00E+00	6.88E-03	3.45E-02	1.74E-01	0.00E+00	7.59E-03	3.80E-02	1.91E-01	0.00E+00	1.13E-03	5.68E-03	2.86E-02	0.00E+00	**0.50**
5733124148561	573312	4148561	UCART1	2.69E-04	1.28E-03	7.43E-03	0.00E+00	6.49E-03	3.09E-02	1.79E-01	0.00E+00	7.16E-03	3.40E-02	1.98E-01	0.00E+00	1.07E-03	5.08E-03	2.95E-02	0.00E+00	**0.50**
5733224148561	573322	4148561	UCART1	2.53E-04	1.14E-03	7.63E-03	0.00E+00	6.11E-03	2.76E-02	1.84E-01	0.00E+00	6.74E-03	3.05E-02	2.03E-01	0.00E+00	1.01E-03	4.55E-03	3.03E-02	0.00E+00	**0.50**
5733324148561	573332	4148561	UCART1	2.39E-04	1.00E-03	7.82E-03	0.00E+00	5.78E-03	2.42E-02	1.89E-01	0.00E+00	6.37E-03	2.67E-02	2.08E-01	0.00E+00	9.52E-04	3.99E-03	3.11E-02	0.00E+00	**0.51**
5733424148561	573342	4148561	WORKER	2.28E-04	8.82E-04	8.09E-03	0.00E+00	5.51E-03	2.13E-02	1.95E-01	0.00E+00	6.08E-03	2.35E-02	2.15E-01	0.00E+00	9.08E-04	3.51E-03	3.22E-02	0.00E+00	**0.51**
5733524148561	573352	4148561	WORKER	2.17E-04	7.86E-04	8.40E-03	0.00E+00	5.25E-03	1.90E-02	2.03E-01	0.00E+00	5.79E-03	2.09E-02	2.24E-01	0.00E+00	8.65E-04	3.12E-03	3.34E-02	0.00E+00	**0.52**
5733624148561	573362	4148561	WORKER	2.08E-04	7.17E-04	8.77E-03	0.00E+00	5.02E-03	1.73E-02	2.12E-01	0.00E+00	5.53E-03	1.91E-02	2.34E-01	0.00E+00	8.27E-04	2.85E-03	3.49E-02	0.00E+00	**0.54**
5733724148561	573372	4148561	WORKER	1.99E-04	6.69E-04	9.17E-03	0.00E+00	4.81E-03	1.62E-02	2.22E-01	0.00E+00	5.30E-03	1.78E-02	2.44E-01	0.00E+00	7.92E-04	2.66E-03	3.65E-02	0.00E+00	**0.56**
5733824148561	573382	4148561	WORKER	1.91E-04	6.37E-04	9.54E-03	0.00E+00	4.60E-03	1.54E-02	2.30E-01	0.00E+00	5.07E-03	1.70E-02	2.54E-01	0.00E+00	7.58E-04	2.53E-03	3.79E-02	0.00E+00	**0.58**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733924148561	573392	4148561	UCART1	1.84E-04	6.13E-04	9.71E-03	0.00E+00	4.44E-03	1.48E-02	2.34E-01	0.00E+00	4.89E-03	1.63E-02	2.58E-01	0.00E+00	7.30E-04	2.44E-03	3.86E-02	0.00E+00	**0.59**
5734024148561	573402	4148561	UCART1	1.77E-04	5.90E-04	9.53E-03	0.00E+00	4.27E-03	1.42E-02	2.30E-01	0.00E+00	4.70E-03	1.57E-02	2.54E-01	0.00E+00	7.03E-04	2.34E-03	3.79E-02	0.00E+00	**0.57**
5734124148561	573412	4148561	UCART1	1.70E-04	5.66E-04	9.09E-03	0.00E+00	4.11E-03	1.37E-02	2.20E-01	0.00E+00	4.53E-03	1.51E-02	2.42E-01	0.00E+00	6.77E-04	2.25E-03	3.61E-02	0.00E+00	**0.55**
5734224148561	573422	4148561	UCART1	1.63E-04	5.42E-04	8.47E-03	0.00E+00	3.93E-03	1.31E-02	2.05E-01	0.00E+00	4.33E-03	1.44E-02	2.25E-01	0.00E+00	6.47E-04	2.16E-03	3.37E-02	0.00E+00	**0.51**
5734324148561	573432	4148561	UCART1	1.56E-04	5.18E-04	7.85E-03	0.00E+00	3.78E-03	1.25E-02	1.90E-01	0.00E+00	4.16E-03	1.38E-02	2.09E-01	0.00E+00	6.22E-04	2.06E-03	3.12E-02	0.00E+00	**0.48**
5734424148561	573442	4148561	WORKER	1.50E-04	4.95E-04	7.29E-03	0.00E+00	3.63E-03	1.19E-02	1.76E-01	0.00E+00	4.00E-03	1.32E-02	1.94E-01	0.00E+00	5.98E-04	1.97E-03	2.90E-02	0.00E+00	**0.44**
5734524148561	573452	4148561	WORKER	1.45E-04	4.71E-04	6.82E-03	0.00E+00	3.50E-03	1.14E-02	1.65E-01	0.00E+00	3.85E-03	1.25E-02	1.81E-01	0.00E+00	5.76E-04	1.87E-03	2.71E-02	0.00E+00	**0.41**
5734624148561	573462	4148561	WORKER	1.40E-04	4.48E-04	6.44E-03	0.00E+00	3.37E-03	1.08E-02	1.55E-01	0.00E+00	3.72E-03	1.19E-02	1.71E-01	0.00E+00	5.55E-04	1.78E-03	2.56E-02	0.00E+00	**0.39**
5734724148561	573472	4148561	WORKER	1.35E-04	4.26E-04	6.13E-03	0.00E+00	3.26E-03	1.03E-02	1.48E-01	0.00E+00	3.59E-03	1.13E-02	1.63E-01	0.00E+00	5.37E-04	1.69E-03	2.44E-02	0.00E+00	**0.37**
5734824148561	573482	4148561	WORKER	1.30E-04	4.04E-04	5.89E-03	0.00E+00	3.15E-03	9.76E-03	1.42E-01	0.00E+00	3.47E-03	1.08E-02	1.57E-01	0.00E+00	5.18E-04	1.61E-03	2.34E-02	0.00E+00	**0.36**
5734924148561	573492	4148561	WORKER	1.26E-04	3.83E-04	5.70E-03	0.00E+00	3.04E-03	9.24E-03	1.38E-01	0.00E+00	3.35E-03	1.02E-02	1.52E-01	0.00E+00	5.00E-04	1.52E-03	2.27E-02	0.00E+00	**0.35**
5735024148561	573502	4148561	WORKER	1.21E-04	3.63E-04	5.55E-03	0.00E+00	2.92E-03	8.76E-03	1.34E-01	0.00E+00	3.22E-03	9.65E-03	1.48E-01	0.00E+00	4.81E-04	1.44E-03	2.21E-02	0.00E+00	**0.34**
5735124148561	573512	4148561	UCART1	1.17E-04	3.45E-04	5.45E-03	0.00E+00	2.83E-03	8.34E-03	1.32E-01	0.00E+00	3.12E-03	9.19E-03	1.45E-01	0.00E+00	4.66E-04	1.37E-03	2.17E-02	0.00E+00	**0.33**
5735224148561	573522	4148561	UCART1	1.13E-04	3.29E-04	5.37E-03	0.00E+00	2.74E-03	7.95E-03	1.30E-01	0.00E+00	3.02E-03	8.76E-03	1.43E-01	0.00E+00	4.51E-04	1.31E-03	2.14E-02	0.00E+00	**0.32**
5735324148561	573532	4148561	UCART1	1.10E-04	3.14E-04	5.33E-03	0.00E+00	2.65E-03	7.58E-03	1.29E-01	0.00E+00	2.92E-03	8.35E-03	1.42E-01	0.00E+00	4.36E-04	1.25E-03	2.12E-02	0.00E+00	**0.32**
5735724148561	573572	4148561	UCART1	9.60E-05	2.59E-04	5.36E-03	0.00E+00	2.32E-03	6.26E-03	1.29E-01	0.00E+00	2.56E-03	6.90E-03	1.43E-01	0.00E+00	3.82E-04	1.03E-03	2.13E-02	0.00E+00	**0.32**
5735824148561	573582	4148561	UCART1	9.32E-05	2.47E-04	5.38E-03	0.00E+00	2.25E-03	5.98E-03	1.30E-01	0.00E+00	2.48E-03	6.59E-03	1.43E-01	0.00E+00	3.71E-04	9.84E-04	2.14E-02	0.00E+00	**0.32**
5735924148561	573592	4148561	UCART1	9.04E-05	2.37E-04	5.38E-03	0.00E+00	2.18E-03	5.72E-03	1.30E-01	0.00E+00	2.41E-03	6.30E-03	1.43E-01	0.00E+00	3.59E-04	9.41E-04	2.14E-02	0.00E+00	**0.32**
5736024148561	573602	4148561	UCART1	8.73E-05	2.26E-04	5.34E-03	0.00E+00	2.11E-03	5.47E-03	1.29E-01	0.00E+00	2.32E-03	6.03E-03	1.42E-01	0.00E+00	3.47E-04	9.00E-04	2.12E-02	0.00E+00	**0.32**
5736124148561	573612	4148561	WORKER	8.46E-05	2.17E-04	5.29E-03	0.00E+00	2.04E-03	5.24E-03	1.28E-01	0.00E+00	2.25E-03	5.77E-03	1.41E-01	0.00E+00	3.36E-04	8.62E-04	2.10E-02	0.00E+00	**0.31**
5736224148561	573622	4148561	WORKER	8.22E-05	2.08E-04	5.21E-03	0.00E+00	1.98E-03	5.02E-03	1.26E-01	0.00E+00	2.19E-03	5.54E-03	1.39E-01	0.00E+00	3.27E-04	8.27E-04	2.07E-02	0.00E+00	**0.31**
5736324148561	573632	4148561	WORKER	7.98E-05	2.00E-04	5.11E-03	0.00E+00	1.93E-03	4.82E-03	1.23E-01	0.00E+00	2.12E-03	5.31E-03	1.36E-01	0.00E+00	3.17E-04	7.94E-04	2.03E-02	0.00E+00	**0.30**
5736424148561	573642	4148561	WORKER	7.72E-05	1.92E-04	4.97E-03	0.00E+00	1.86E-03	4.63E-03	1.20E-01	0.00E+00	2.05E-03	5.10E-03	1.32E-01	0.00E+00	3.07E-04	7.62E-04	1.97E-02	0.00E+00	**0.29**
5736524148561	573652	4148561	WORKER	7.49E-05	1.84E-04	4.80E-03	0.00E+00	1.81E-03	4.45E-03	1.16E-01	0.00E+00	1.99E-03	4.90E-03	1.28E-01	0.00E+00	2.98E-04	7.33E-04	1.91E-02	0.00E+00	**0.28**
5736624148561	573662	4148561	WORKER	7.27E-05	1.77E-04	4.62E-03	0.00E+00	1.76E-03	4.28E-03	1.11E-01	0.00E+00	1.93E-03	4.72E-03	1.23E-01	0.00E+00	2.89E-04	7.05E-04	1.84E-02	0.00E+00	**0.27**
5736724148561	573672	4148561	WORKER	7.05E-05	1.71E-04	4.41E-03	0.00E+00	1.70E-03	4.12E-03	1.07E-01	0.00E+00	1.88E-03	4.54E-03	1.18E-01	0.00E+00	2.80E-04	6.78E-04	1.76E-02	0.00E+00	**0.26**
5736824148561	573682	4148561	WORKER	6.84E-05	1.64E-04	4.21E-03	0.00E+00	1.65E-03	3.97E-03	1.02E-01	0.00E+00	1.82E-03	4.37E-03	1.12E-01	0.00E+00	2.72E-04	6.53E-04	1.67E-02	0.00E+00	**0.25**
5736924148561	573692	4148561	WORKER	6.64E-05	1.58E-04	4.00E-03	0.00E+00	1.60E-03	3.83E-03	9.66E-02	0.00E+00	1.77E-03	4.22E-03	1.06E-01	0.00E+00	2.64E-04	6.30E-04	1.59E-02	0.00E+00	**0.24**
5727824148571	572782	4148571	UCART1	1.70E-05	3.53E-05	7.48E-03	0.00E+00	4.11E-04	8.54E-04	1.81E-01	0.00E+00	4.53E-04	9.41E-04	1.99E-01	0.00E+00	6.76E-05	1.41E-04	2.98E-02	0.00E+00	**0.42**
5727924148571	572792	4148571	UCART1	1.78E-05	3.68E-05	8.24E-03	0.00E+00	4.29E-04	8.89E-04	1.99E-01	0.00E+00	4.73E-04	9.80E-04	2.19E-01	0.00E+00	7.07E-05	1.46E-04	3.28E-02	0.00E+00	**0.46**
5728924148571	572892	4148571	UCART1	2.64E-05	5.80E-05	1.23E-02	0.00E+00	6.38E-04	1.40E-03	2.98E-01	0.00E+00	7.04E-04	1.54E-03	3.28E-01	0.00E+00	1.05E-04	2.31E-04	4.91E-02	0.00E+00	**0.69**
5729024148571	572902	4148571	UCART1	2.76E-05	6.13E-05	1.35E-02	0.00E+00	6.66E-04	1.48E-03	3.26E-01	0.00E+00	7.34E-04	1.63E-03	3.60E-01	0.00E+00	1.10E-04	2.44E-04	5.37E-02	0.00E+00	**0.76**
5729124148571	572912	4148571	UCART1	2.87E-05	6.47E-05	1.14E-02	0.00E+00	6.93E-04	1.56E-03	2.75E-01	0.00E+00	7.64E-04	1.72E-03	3.03E-01	0.00E+00	1.14E-04	2.57E-04	4.53E-02	0.00E+00	**0.64**
5729224148571	572922	4148571	UCART1	2.99E-05	6.85E-05	1.02E-02	0.00E+00	7.23E-04	1.65E-03	2.47E-01	0.00E+00	7.97E-04	1.82E-03	2.72E-01	0.00E+00	1.19E-04	2.72E-04	4.07E-02	0.00E+00	**0.58**
5729324148571	572932	4148571	UCART1	3.13E-05	7.27E-05	9.67E-03	0.00E+00	7.55E-04	1.76E-03	2.34E-01	0.00E+00	8.32E-04	1.93E-03	2.57E-01	0.00E+00	1.24E-04	2.89E-04	3.85E-02	0.00E+00	**0.54**
5729424148571	572942	4148571	UCART1	3.28E-05	7.72E-05	9.47E-03	0.00E+00	7.93E-04	1.86E-03	2.29E-01	0.00E+00	8.74E-04	2.05E-03	2.52E-01	0.00E+00	1.31E-04	3.07E-04	3.76E-02	0.00E+00	**0.53**
5729524148571	572952	4148571	UCART1	3.43E-05	8.23E-05	8.96E-03	0.00E+00	8.29E-04	1.99E-03	2.16E-01	0.00E+00	9.14E-04	2.19E-03	2.39E-01	0.00E+00	1.37E-04	3.27E-04	3.56E-02	0.00E+00	**0.51**
5729624148571	572962	4148571	UCART1	3.58E-05	8.77E-05	8.18E-03	0.00E+00	8.65E-04	2.12E-03	1.98E-01	0.00E+00	9.53E-04	2.34E-03	2.18E-01	0.00E+00	1.42E-04	3.49E-04	3.25E-02	0.00E+00	**0.46**
5729724148571	572972	4148571	UCART1	3.75E-05	9.36E-05	7.55E-03	0.00E+00	9.07E-04	2.26E-03	1.82E-01	0.00E+00	9.99E-04	2.49E-03	2.01E-01	0.00E+00	1.49E-04	3.72E-04	3.00E-02	0.00E+00	**0.43**
5729824148571	572982	4148571	UCART1	3.93E-05	1.01E-04	7.06E-03	0.00E+00	9.50E-04	2.43E-03	1.71E-01	0.00E+00	1.05E-03	2.68E-03	1.88E-01	0.00E+00	1.56E-04	4.00E-04	2.81E-02	0.00E+00	**0.40**
5729924148571	572992	4148571	WORKER	4.16E-05	1.08E-04	6.67E-03	0.00E+00	1.01E-03	2.62E-03	1.61E-01	0.00E+00	1.11E-03	2.89E-03	1.77E-01	0.00E+00	1.66E-04	4.31E-04	2.65E-02	0.00E+00	**0.38**
5730024148571	573002	4148571	WORKER	4.34E-05	1.17E-04	6.30E-03	0.00E+00	1.05E-03	2.82E-03	1.52E-01	0.00E+00	1.16E-03	3.11E-03	1.68E-01	0.00E+00	1.73E-04	4.64E-04	2.50E-02	0.00E+00	**0.36**
5730124148571	573012	4148571	WORKER	4.54E-05	1.26E-04	5.99E-03	0.00E+00	1.10E-03	3.05E-03	1.45E-01	0.00E+00	1.21E-03	3.36E-03	1.59E-01	0.00E+00	1.80E-04	5.02E-04	2.38E-02	0.00E+00	**0.34**
5730224148571	573022	4148571	WORKER	4.78E-05	1.37E-04	5.72E-03	0.00E+00	1.15E-03	3.30E-03	1.38E-01	0.00E+00	1.27E-03	3.64E-03	1.52E-01	0.00E+00	1.90E-04	5.44E-04	2.28E-02	0.00E+00	**0.33**
5730324148571	573032	4148571	WORKER	5.05E-05	1.49E-04	5.50E-03	0.00E+00	1.22E-03	3.59E-03	1.33E-01	0.00E+00	1.34E-03	3.96E-03	1.47E-01	0.00E+00	2.01E-04	5.92E-04	2.19E-02	0.00E+00	**0.32**
5730424148571	573042	4148571	UCART1	5.32E-05	1.62E-04	5.32E-03	0.00E+00	1.28E-03	3.92E-03	1.29E-01	0.00E+00	1.42E-03	4.32E-03	1.42E-01	0.00E+00	2.11E-04	6.46E-04	2.12E-02	0.00E+00	**0.31**
5730524148571	573052	4148571	UCART1	5.66E-05	1.78E-04	5.17E-03	0.00E+00	1.37E-03	4.30E-03	1.25E-01	0.00E+00	1.51E-03	4.74E-03	1.38E-01	0.00E+00	2.25E-04	7.08E-04	2.06E-02	0.00E+00	**0.30**
5730624148571	573062	4148571	WORKER	6.51E-05	1.96E-04	5.05E-03	0.00E+00	1.57E-03	4.73E-03	1.22E-01	0.00E+00	1.73E-03	5.21E-03	1.34E-01	0.00E+00	2.59E-04	7.78E-04	2.01E-02	0.00E+00	**0.30**
5730724148571	573072	4148571	WORKER	7.81E-05	2.16E-04	4.96E-03	0.00E+00	1.89E-03	5.22E-03	1.20E-01	0.00E+00	2.08E-03	5.76E-03	1.32E-01	0.00E+00	3.11E-04	8.60E-04	1.97E-02	0.00E+00	**0.29**
5730824148571	573082	4148571	WORKER	9.33E-05	2.39E-04	4.89E-03	0.00E+00	2.25E-03	5.78E-03	1.18E-01	0.00E+00	2.48E-03	6.37E-03	1.30E-01	0.00E+00	3.71E-04	9.52E-04	1.95E-02	0.00E+00	**0.29**
5730924148571	573092	4148571	WORKER	1.03E-04	2.65E-04	4.83E-03	0.00E+00	2.48E-03	6.40E-03	1.17E-01	0.00E+00	2.73E-03	7.05E-03	1.29E-01	0.00E+00	4.08E-04	1.05E-03	1.92E-02	0.00E+00	**0.29**
5731024148571	573102	4148571	UCART1	1.13E-04	2.96E-04	4.82E-03	0.00E+00	2.74E-03	7.16E-03	1.16E-01	0.00E+00	3.02E-03	7.89E-03	1.28E-01	0.00E+00	4.51E-04	1.18E-03	1.92E-02	0.00E+00	**0.29**
5731124148571	573112	4148571	UCART1	1.12E-04	3.37E-04	4.91E-03	0.00E+00	2.70E-03	8.15E-03	1.18E-01	0.00E+00	2.97E-03	8.98E-03	1.31E-01	0.00E+00	4.44E-04	1.34E-03	1.95E-02	0.00E+00	**0.30**
5731224148571	573122	4148571	UCART1	1.29E-04	3.86E-04	5.04E-03	0.00E+00	3.13E-03	9.33E-03	1.22E-01	0.00E+00	3.44E-03	1.03E-02	1.34E-01	0.00E+00	5.15E-04	1.54E-03	2.00E-02	0.00E+00	**0.31**
5731324148571	573132	4148571	UCART1	2.13E-04	4.45E-04	5.25E-03	0.00E+00	5.15E-03	1.08E-02	1.27E-01	0.00E+00	5.67E-03	1.19E-02	1.40E-01	0.00E+00	8.47E-04	1.77E-03	2.09E-02	0.00E+00	**0.33**
5731424148571	573142	4148571	UCART1	3.75E-04	5.21E-04	5.18E-03	0.00E+00	9.06E-03	1.26E-02	1.25E-01	0.00E+00	9.99E-03	1.39E-02	1.38E-01	0.00E+00	1.49E-03	2.07E-03	2.06E-02	0.00E+00	**0.34**
5731524148571	573152	4148571	UCART1	5.99E-04	6.12E-04	5.71E-03	0.00E+00	1.45E-02	1.48E-02	1.38E-01	0.00E+00	1.60E-02	1.63E-02	1.52E-01	0.00E+00	2.38E-03	2.43E-03	2.27E-02	0.00E+00	**0.39**
5731924148571	573192	4148571	UCART1	1.45E-03	1.42E-03	1.05E-02	0.00E+00	3.51E-02	3.42E-02	2.54E-01	0.00E+00	3.86E-02	3.77E-02	2.80E-01	0.00E+00	5.77E-03	5.64E-03	4.18E-02	0.00E+00	**0.75**
5732024148571	573202	4148571	UCART1	1.27E-03	1.77E-03	9.41E-03	0.00E+00	3.06E-02	4.28E-02	2.27E-01	0.00E+00	3.38E-02	4.72E-02	2.51E-01	0.00E+00	5.04E-03	7.05E-03	3.74E-02	0.00E+00	**0.69**
5732124148571	573212	4148571	UCART1	1.03E-03	2.17E-03	8.63E-03	0.00E+00	2.49E-02	5.24E-02	2.08E-01	0.00E+00	2.74E-02	5.77E-02	2.30E-01	0.00E+00	4.09E-03	8.62E-03	3.43E-02	0.00E+00	**0.66**
5732224148571	573222	4148571	UCART1	7.21E-04	2.54E-03	8.03E-03	0.00E+00	1.74E-02	6.12E-02	1.94E-01	0.00E+00	1.92E-02	6.75E-02	2.14E-01	0.00E+00	2.87E-03	1.01E-02	3.19E-02	0.00E+00	**0.63**
5732324148571	573232	4148571	UCART1	4.47E-04	2.80E-03	7.64E-03	0.00E+00	1.08E-02	6.75E-02	1.85E-01	0.00E+00	1.19E-02	7.44E-02	2.03E-01	0.00E+00	1.78E-03	1.11E-02	3.04E-02	0.00E+00	**0.61**
5732424148571	573242	4148571	UCART1	3.04E-04	2.87E-03	7.37E-03	0.00E+00	7.35E-03	6.94E-02	1.78E-01	0.00E+00	8.10E-03	7.65E-02	1.96E-01	0.00E+00	1.21E-03	1.14E-02	2.93E-02	0.00E+00	**0.59**
5732524148571	573252	4148571	UCART1	3.02E-04	2.76E-03	7.22E-03	0.00E+00	7.29E-03	6.67E-02	1.74E-01	0.00E+00	8.03E-03	7.35E-02	1.92E-01	0.00E+00	1.20E-03	1.10E-02	2.87E-02	0.00E+00	**0.57**
5732624148571	573262	4148571	UCART1	3.06E-04	2.49E-03	7.14E-03	0.00E+00	7.40E-03	6.02E-02	1.72E-01	0.00E+00	8.15E-03	6.63E-02	1.90E-01	0.00E+00	1.22E-03	9.91E-03	2.84E-02	0.00E+00	**0.55**
5732724148571	573272	4148571	WORKER	3.23E-04	2.14E-03	7.14E-03	0.00E+00	7.81E-03	5.17E-02	1.73E-01	0.00E+00	8.61E-03	5.70E-02	1.90E-01	0.00E+00	1.29E-03	8.51E-03	2.84E-02	0.00E+00	**0.54**
5732824148571	573282	4148571	WORKER	3.24E-04	1.77E-03	7.25E-03	0.00E+00	7.82E-03	4.27E-02	1.75E-01	0.00E+00	8.62E-03	4.70E-02	1.93E-01	0.00E+00	1.29E-03	7.03E-03	2.88E-02	0.00E+00	**0.52**
5732924148571	573292	4148571	WORKER	2.69E-04	1.44E-03	7.41E-03	0.00E+00	6.50E-03	3.47E-02	1.79E-01	0.00E+00	7.17E-03	3.82E-02	1.97E-01	0.00E+00	1.07E-03	5.71E-03	2.95E-02	0.00E+00	**0.51**
5733024148571	573302	4148571	UCART1	2.51E-04	1.21E-03	7.61E-03	0.00E+00	6.06E-03	2.93E-02	1.84E-01	0.00E+00	6.68E-03	3.23E-02	2.02E-01	0.00E+00	9.98E-04	4.82E-03	3.02E-02	0.00E+00	**0.51**
5733124148571	573312	4148571	UCART1	2.39E-04	1.08E-03	7.86E-03	0.00E+00	5.78E-03	2.62E-02	1.90E-01	0.00E+00	6.37E-03	2.88E-02	2.09E-01	0.00E+00	9.52E-04	4.31E-03	3.13E-02	0.00E+00	**0.51**
5733224148571	573322	4148571	UCART1	2.29E-04	9.83E-04	8.12E-03	0.00E+00	5.52E-03	2.37E-02	1.96E-01	0.00E+00	6.09E-03	2.62E-02	2.16E-01	0.00E+00	9.09E-04	3.91E-03	3.23E-02	0.00E+00	**0.52**
5733324148571	573332	4148571	UCART1	2.20E-04	8.82E-04	8.42E-03	0.00E+00	5.31E-03	2.13E-02	2.03E-01	0.00E+00	5.85E-03	2.35E-02	2.24E-01	0.00E+00	8.74E-04	3.51E-03	3.35E-02	0.00E+00	**0.53**
5733424148571	573342	4148571	UCART1	2.11E-04	7.86E-04	8.81E-03	0.00E+00	5.11E-03	1.90E-02	2.13E-01	0.00E+00	5.63E-03	2.09E-02	2.34E-01	0.00E+00	8.41E-04	3.13E-03	3.50E-02	0.00E+00	**0.55**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733524148571	573352	4148571	WORKER	2.03E-04	6.99E-04	9.18E-03	0.00E+00	4.90E-03	1.69E-02	2.22E-01	0.00E+00	5.40E-03	1.86E-02	2.44E-01	0.00E+00	8.07E-04	2.78E-03	3.65E-02	0.00E+00	**0.56**
5733624148571	573362	4148571	WORKER	1.94E-04	6.31E-04	9.60E-03	0.00E+00	4.70E-03	1.52E-02	2.32E-01	0.00E+00	5.18E-03	1.68E-02	2.56E-01	0.00E+00	7.73E-04	2.51E-03	3.82E-02	0.00E+00	**0.58**
5733724148571	573372	4148571	UCART1	1.87E-04	5.82E-04	1.01E-02	0.00E+00	4.51E-03	1.41E-02	2.44E-01	0.00E+00	4.97E-03	1.55E-02	2.69E-01	0.00E+00	7.43E-04	2.31E-03	4.02E-02	0.00E+00	**0.61**
5733824148571	573382	4148571	UCART1	1.80E-04	5.51E-04	1.06E-02	0.00E+00	4.36E-03	1.33E-02	2.56E-01	0.00E+00	4.80E-03	1.47E-02	2.82E-01	0.00E+00	7.17E-04	2.19E-03	4.21E-02	0.00E+00	**0.63**
5733924148571	573392	4148571	UCART1	1.74E-04	5.28E-04	1.07E-02	0.00E+00	4.21E-03	1.27E-02	2.59E-01	0.00E+00	4.64E-03	1.40E-02	2.86E-01	0.00E+00	6.93E-04	2.10E-03	4.26E-02	0.00E+00	**0.64**
5734024148571	573402	4148571	UCART1	1.68E-04	5.06E-04	1.04E-02	0.00E+00	4.05E-03	1.22E-02	2.51E-01	0.00E+00	4.46E-03	1.35E-02	2.77E-01	0.00E+00	6.67E-04	2.01E-03	4.14E-02	0.00E+00	**0.62**
5734124148571	573412	4148571	UCART1	1.62E-04	4.88E-04	9.75E-03	0.00E+00	3.91E-03	1.18E-02	2.35E-01	0.00E+00	4.30E-03	1.30E-02	2.59E-01	0.00E+00	6.43E-04	1.94E-03	3.88E-02	0.00E+00	**0.58**
5734224148571	573422	4148571	WORKER	1.55E-04	4.70E-04	8.90E-03	0.00E+00	3.75E-03	1.13E-02	2.15E-01	0.00E+00	4.13E-03	1.25E-02	2.37E-01	0.00E+00	6.17E-04	1.87E-03	3.54E-02	0.00E+00	**0.53**
5734324148571	573432	4148571	WORKER	1.49E-04	4.53E-04	8.16E-03	0.00E+00	3.61E-03	1.09E-02	1.97E-01	0.00E+00	3.98E-03	1.21E-02	2.17E-01	0.00E+00	5.94E-04	1.80E-03	3.24E-02	0.00E+00	**0.49**
5734424148571	573442	4148571	WORKER	1.44E-04	4.36E-04	7.54E-03	0.00E+00	3.48E-03	1.05E-02	1.82E-01	0.00E+00	3.83E-03	1.16E-02	2.01E-01	0.00E+00	5.72E-04	1.73E-03	3.00E-02	0.00E+00	**0.45**
5734524148571	573452	4148571	WORKER	1.39E-04	4.19E-04	7.03E-03	0.00E+00	3.36E-03	1.01E-02	1.70E-01	0.00E+00	3.70E-03	1.11E-02	1.87E-01	0.00E+00	5.52E-04	1.67E-03	2.80E-02	0.00E+00	**0.42**
5734624148571	573462	4148571	WORKER	1.34E-04	4.02E-04	6.63E-03	0.00E+00	3.24E-03	9.70E-03	1.60E-01	0.00E+00	3.57E-03	1.07E-02	1.76E-01	0.00E+00	5.34E-04	1.60E-03	2.64E-02	0.00E+00	**0.40**
5734724148571	573472	4148571	WORKER	1.30E-04	3.85E-04	6.31E-03	0.00E+00	3.14E-03	9.30E-03	1.52E-01	0.00E+00	3.46E-03	1.02E-02	1.68E-01	0.00E+00	5.16E-04	1.53E-03	2.51E-02	0.00E+00	**0.38**
5734824148571	573482	4148571	WORKER	1.25E-04	3.68E-04	6.06E-03	0.00E+00	3.03E-03	8.88E-03	1.46E-01	0.00E+00	3.34E-03	9.79E-03	1.61E-01	0.00E+00	4.99E-04	1.46E-03	2.41E-02	0.00E+00	**0.37**
5734924148571	573492	4148571	WORKER	1.21E-04	3.51E-04	5.87E-03	0.00E+00	2.93E-03	8.47E-03	1.42E-01	0.00E+00	3.22E-03	9.33E-03	1.56E-01	0.00E+00	4.82E-04	1.39E-03	2.33E-02	0.00E+00	**0.35**
5735024148571	573502	4148571	WORKER	1.16E-04	3.34E-04	5.73E-03	0.00E+00	2.81E-03	8.07E-03	1.38E-01	0.00E+00	3.10E-03	8.89E-03	1.52E-01	0.00E+00	4.63E-04	1.33E-03	2.28E-02	0.00E+00	**0.34**
5735124148571	573512	4148571	UCART1	1.13E-04	3.19E-04	5.63E-03	0.00E+00	2.72E-03	7.71E-03	1.36E-01	0.00E+00	3.00E-03	8.50E-03	1.50E-01	0.00E+00	4.48E-04	1.27E-03	2.24E-02	0.00E+00	**0.34**
5735224148571	573522	4148571	UCART1	1.09E-04	3.06E-04	5.57E-03	0.00E+00	2.64E-03	7.38E-03	1.35E-01	0.00E+00	2.91E-03	8.14E-03	1.48E-01	0.00E+00	4.35E-04	1.22E-03	2.21E-02	0.00E+00	**0.33**
5735324148571	573532	4148571	UCART1	1.06E-04	2.93E-04	5.54E-03	0.00E+00	2.56E-03	7.07E-03	1.34E-01	0.00E+00	2.82E-03	7.79E-03	1.48E-01	0.00E+00	4.21E-04	1.16E-03	2.20E-02	0.00E+00	**0.33**
5735724148571	573572	4148571	UCART1	9.29E-05	2.45E-04	5.65E-03	0.00E+00	2.24E-03	5.91E-03	1.36E-01	0.00E+00	2.47E-03	6.51E-03	1.50E-01	0.00E+00	3.69E-04	9.73E-04	2.25E-02	0.00E+00	**0.33**
5735824148571	573582	4148571	UCART1	9.02E-05	2.34E-04	5.68E-03	0.00E+00	2.18E-03	5.66E-03	1.37E-01	0.00E+00	2.40E-03	6.24E-03	1.51E-01	0.00E+00	3.59E-04	9.32E-04	2.26E-02	0.00E+00	**0.33**
5735924148571	573592	4148571	UCART1	8.76E-05	2.24E-04	5.69E-03	0.00E+00	2.12E-03	5.42E-03	1.38E-01	0.00E+00	2.33E-03	5.98E-03	1.52E-01	0.00E+00	3.48E-04	8.93E-04	2.26E-02	0.00E+00	**0.33**
5736024148571	573602	4148571	WORKER	8.44E-05	2.15E-04	5.67E-03	0.00E+00	2.04E-03	5.20E-03	1.37E-01	0.00E+00	2.25E-03	5.73E-03	1.51E-01	0.00E+00	3.35E-04	8.56E-04	2.25E-02	0.00E+00	**0.33**
5736124148571	573612	4148571	WORKER	8.17E-05	2.06E-04	5.59E-03	0.00E+00	1.97E-03	4.98E-03	1.35E-01	0.00E+00	2.17E-03	5.49E-03	1.49E-01	0.00E+00	3.25E-04	8.21E-04	2.22E-02	0.00E+00	**0.33**
5736224148571	573622	4148571	WORKER	7.95E-05	1.98E-04	5.52E-03	0.00E+00	1.92E-03	4.79E-03	1.33E-01	0.00E+00	2.12E-03	5.28E-03	1.47E-01	0.00E+00	3.16E-04	7.89E-04	2.19E-02	0.00E+00	**0.32**
5736324148571	573632	4148571	WORKER	7.73E-05	1.91E-04	5.39E-03	0.00E+00	1.87E-03	4.61E-03	1.30E-01	0.00E+00	2.06E-03	5.08E-03	1.44E-01	0.00E+00	3.07E-04	7.58E-04	2.14E-02	0.00E+00	**0.32**
5736424148571	573642	4148571	WORKER	7.51E-05	1.83E-04	5.23E-03	0.00E+00	1.81E-03	4.43E-03	1.26E-01	0.00E+00	2.00E-03	4.88E-03	1.39E-01	0.00E+00	2.99E-04	7.29E-04	2.08E-02	0.00E+00	**0.31**
5736524148571	573652	4148571	WORKER	7.29E-05	1.76E-04	5.03E-03	0.00E+00	1.76E-03	4.26E-03	1.21E-01	0.00E+00	1.94E-03	4.70E-03	1.34E-01	0.00E+00	2.90E-04	7.02E-04	2.00E-02	0.00E+00	**0.29**
5736624148571	573662	4148571	WORKER	7.07E-05	1.70E-04	4.81E-03	0.00E+00	1.71E-03	4.10E-03	1.16E-01	0.00E+00	1.88E-03	4.52E-03	1.28E-01	0.00E+00	2.81E-04	6.76E-04	1.91E-02	0.00E+00	**0.28**
5736724148571	573672	4148571	WORKER	6.86E-05	1.64E-04	4.57E-03	0.00E+00	1.66E-03	3.95E-03	1.10E-01	0.00E+00	1.83E-03	4.36E-03	1.22E-01	0.00E+00	2.73E-04	6.51E-04	1.82E-02	0.00E+00	**0.27**
5736824148571	573682	4148571	WORKER	6.66E-05	1.58E-04	4.33E-03	0.00E+00	1.61E-03	3.81E-03	1.05E-01	0.00E+00	1.77E-03	4.20E-03	1.15E-01	0.00E+00	2.65E-04	6.28E-04	1.72E-02	0.00E+00	**0.25**
5728824148581	572882	4148581	UCART1	2.45E-05	5.63E-05	1.31E-02	0.00E+00	5.92E-04	1.36E-03	3.17E-01	0.00E+00	6.52E-04	1.50E-03	3.50E-01	0.00E+00	9.75E-05	2.24E-04	5.22E-02	0.00E+00	**0.74**
5728924148581	572892	4148581	UCART1	2.55E-05	5.93E-05	1.23E-02	0.00E+00	6.17E-04	1.43E-03	2.98E-01	0.00E+00	6.79E-04	1.58E-03	3.28E-01	0.00E+00	1.01E-04	2.36E-04	4.91E-02	0.00E+00	**0.69**
5729024148581	572902	4148581	UCART1	2.66E-05	6.27E-05	1.10E-02	0.00E+00	6.42E-04	1.51E-03	2.65E-01	0.00E+00	7.07E-04	1.67E-03	2.92E-01	0.00E+00	1.06E-04	2.49E-04	4.36E-02	0.00E+00	**0.62**
5729124148581	572912	4148581	UCART1	2.77E-05	6.63E-05	1.05E-02	0.00E+00	6.68E-04	1.60E-03	2.55E-01	0.00E+00	7.36E-04	1.76E-03	2.81E-01	0.00E+00	1.10E-04	2.64E-04	4.19E-02	0.00E+00	**0.59**
5729224148581	572922	4148581	UCART1	2.88E-05	7.02E-05	9.51E-03	0.00E+00	6.96E-04	1.70E-03	2.30E-01	0.00E+00	7.67E-04	1.87E-03	2.53E-01	0.00E+00	1.15E-04	2.79E-04	3.78E-02	0.00E+00	**0.54**
5729324148581	572932	4148581	UCART1	3.00E-05	7.45E-05	9.30E-03	0.00E+00	7.24E-04	1.80E-03	2.25E-01	0.00E+00	7.98E-04	1.98E-03	2.48E-01	0.00E+00	1.19E-04	2.96E-04	3.70E-02	0.00E+00	**0.52**
5729424148581	572942	4148581	UCART1	3.12E-05	7.92E-05	8.85E-03	0.00E+00	7.54E-04	1.91E-03	2.14E-01	0.00E+00	8.30E-04	2.11E-03	2.36E-01	0.00E+00	1.24E-04	3.15E-04	3.52E-02	0.00E+00	**0.50**
5729524148581	572952	4148581	UCART1	3.27E-05	8.45E-05	8.15E-03	0.00E+00	7.91E-04	2.04E-03	1.97E-01	0.00E+00	8.71E-04	2.25E-03	2.17E-01	0.00E+00	1.30E-04	3.36E-04	3.24E-02	0.00E+00	**0.46**
5729624148581	572962	4148581	UCART1	3.42E-05	9.05E-05	7.60E-03	0.00E+00	8.27E-04	2.19E-03	1.83E-01	0.00E+00	9.11E-04	2.41E-03	2.02E-01	0.00E+00	1.36E-04	3.60E-04	3.02E-02	0.00E+00	**0.43**
5729724148581	572972	4148581	UCART1	3.55E-05	9.65E-05	7.09E-03	0.00E+00	8.58E-04	2.33E-03	1.71E-01	0.00E+00	9.46E-04	2.57E-03	1.89E-01	0.00E+00	1.41E-04	3.84E-04	2.82E-02	0.00E+00	**0.40**
5729824148581	572982	4148581	UCART1	3.69E-05	1.03E-04	6.66E-03	0.00E+00	8.92E-04	2.50E-03	1.61E-01	0.00E+00	9.84E-04	2.75E-03	1.77E-01	0.00E+00	1.47E-04	4.11E-04	2.65E-02	0.00E+00	**0.38**
5729924148581	572992	4148581	UCART1	3.87E-05	1.11E-04	6.28E-03	0.00E+00	9.36E-04	2.68E-03	1.52E-01	0.00E+00	1.03E-03	2.95E-03	1.67E-01	0.00E+00	1.54E-04	4.41E-04	2.50E-02	0.00E+00	**0.36**
5730024148581	573002	4148581	WORKER	4.08E-05	1.20E-04	6.01E-03	0.00E+00	9.85E-04	2.91E-03	1.45E-01	0.00E+00	1.09E-03	3.21E-03	1.60E-01	0.00E+00	1.62E-04	4.79E-04	2.39E-02	0.00E+00	**0.34**
5730124148581	573012	4148581	WORKER	4.27E-05	1.30E-04	5.75E-03	0.00E+00	1.03E-03	3.15E-03	1.39E-01	0.00E+00	1.14E-03	3.47E-03	1.53E-01	0.00E+00	1.70E-04	5.19E-04	2.29E-02	0.00E+00	**0.33**
5730224148581	573022	4148581	WORKER	4.50E-05	1.42E-04	5.53E-03	0.00E+00	1.09E-03	3.42E-03	1.34E-01	0.00E+00	1.20E-03	3.77E-03	1.47E-01	0.00E+00	1.79E-04	5.63E-04	2.20E-02	0.00E+00	**0.32**
5730324148581	573032	4148581	WORKER	4.71E-05	1.54E-04	5.33E-03	0.00E+00	1.14E-03	3.72E-03	1.29E-01	0.00E+00	1.25E-03	4.10E-03	1.42E-01	0.00E+00	1.87E-04	6.13E-04	2.12E-02	0.00E+00	**0.31**
5730424148581	573042	4148581	WORKER	4.93E-05	1.68E-04	5.16E-03	0.00E+00	1.19E-03	4.07E-03	1.25E-01	0.00E+00	1.31E-03	4.48E-03	1.37E-01	0.00E+00	1.96E-04	6.69E-04	2.05E-02	0.00E+00	**0.30**
5730524148581	573052	4148581	WORKER	5.22E-05	1.84E-04	5.01E-03	0.00E+00	1.26E-03	4.45E-03	1.21E-01	0.00E+00	1.39E-03	4.90E-03	1.33E-01	0.00E+00	2.07E-04	7.32E-04	1.99E-02	0.00E+00	**0.29**
5730624148581	573062	4148581	WORKER	5.70E-05	2.03E-04	4.90E-03	0.00E+00	1.38E-03	4.89E-03	1.18E-01	0.00E+00	1.52E-03	5.39E-03	1.30E-01	0.00E+00	2.27E-04	8.05E-04	1.95E-02	0.00E+00	**0.29**
5730724148581	573072	4148581	WORKER	6.42E-05	2.24E-04	4.82E-03	0.00E+00	1.55E-03	5.41E-03	1.16E-01	0.00E+00	1.71E-03	5.96E-03	1.28E-01	0.00E+00	2.55E-04	8.91E-04	1.92E-02	0.00E+00	**0.28**
5730824148581	573082	4148581	WORKER	7.38E-05	2.49E-04	4.76E-03	0.00E+00	1.78E-03	6.01E-03	1.15E-01	0.00E+00	1.96E-03	6.62E-03	1.27E-01	0.00E+00	2.93E-04	9.89E-04	1.89E-02	0.00E+00	**0.28**
5730924148581	573092	4148581	WORKER	8.30E-05	2.76E-04	4.70E-03	0.00E+00	2.01E-03	6.66E-03	1.13E-01	0.00E+00	2.21E-03	7.34E-03	1.25E-01	0.00E+00	3.30E-04	1.10E-03	1.87E-02	0.00E+00	**0.28**
5731024148581	573102	4148581	UCART1	9.18E-05	3.10E-04	4.70E-03	0.00E+00	2.22E-03	7.50E-03	1.14E-01	0.00E+00	2.44E-03	8.26E-03	1.25E-01	0.00E+00	3.65E-04	1.23E-03	1.87E-02	0.00E+00	**0.28**
5731124148581	573112	4148581	UCART1	1.09E-04	3.52E-04	4.74E-03	0.00E+00	2.64E-03	8.51E-03	1.15E-01	0.00E+00	2.91E-03	9.38E-03	1.26E-01	0.00E+00	4.34E-04	1.40E-03	1.89E-02	0.00E+00	**0.29**
5731224148581	573122	4148581	UCART1	1.34E-04	4.04E-04	4.83E-03	0.00E+00	3.23E-03	9.76E-03	1.17E-01	0.00E+00	3.56E-03	1.08E-02	1.29E-01	0.00E+00	5.31E-04	1.61E-03	1.92E-02	0.00E+00	**0.30**
5731324148581	573132	4148581	UCART1	1.71E-04	4.69E-04	5.00E-03	0.00E+00	4.13E-03	1.13E-02	1.21E-01	0.00E+00	4.55E-03	1.25E-02	1.33E-01	0.00E+00	6.80E-04	1.87E-03	1.99E-02	0.00E+00	**0.31**
5731424148581	573142	4148581	UCART1	2.52E-04	5.52E-04	5.31E-03	0.00E+00	6.08E-03	1.33E-02	1.28E-01	0.00E+00	6.69E-03	1.47E-02	1.41E-01	0.00E+00	1.00E-03	2.19E-03	2.11E-02	0.00E+00	**0.34**
5731524148581	573152	4148581	UCART1	4.09E-04	6.56E-04	4.75E-03	0.00E+00	9.87E-03	1.58E-02	1.15E-01	0.00E+00	1.09E-02	1.75E-02	1.26E-01	0.00E+00	1.62E-03	2.61E-03	1.89E-02	0.00E+00	**0.32**
5731824148581	573182	4148581	UCART1	9.71E-04	1.20E-03	6.24E-03	0.00E+00	2.35E-02	2.90E-02	1.51E-01	0.00E+00	2.59E-02	3.19E-02	1.66E-01	0.00E+00	3.86E-03	4.77E-03	2.48E-02	0.00E+00	**0.47**
5731924148581	573192	4148581	UCART1	9.71E-04	1.47E-03	9.63E-03	0.00E+00	2.35E-02	3.56E-02	2.33E-01	0.00E+00	2.59E-02	3.92E-02	2.56E-01	0.00E+00	3.86E-03	5.86E-03	3.83E-02	0.00E+00	**0.67**
5732024148581	573202	4148581	UCART1	8.65E-04	1.78E-03	9.76E-03	0.00E+00	2.09E-02	4.29E-02	2.36E-01	0.00E+00	2.30E-02	4.73E-02	2.60E-01	0.00E+00	3.44E-03	7.07E-03	3.88E-02	0.00E+00	**0.69**
5732124148581	573212	4148581	UCART1	6.48E-04	2.07E-03	8.87E-03	0.00E+00	1.56E-02	5.01E-02	2.14E-01	0.00E+00	1.72E-02	5.52E-02	2.36E-01	0.00E+00	2.58E-03	8.24E-03	3.53E-02	0.00E+00	**0.65**
5732224148581	573222	4148581	UCART1	4.28E-04	2.31E-03	8.25E-03	0.00E+00	1.03E-02	5.58E-02	1.99E-01	0.00E+00	1.14E-02	6.14E-02	2.20E-01	0.00E+00	1.70E-03	9.18E-03	3.28E-02	0.00E+00	**0.61**
5732324148581	573232	4148581	UCART1	2.78E-04	2.44E-03	7.89E-03	0.00E+00	6.71E-03	5.89E-02	1.90E-01	0.00E+00	7.40E-03	6.49E-02	2.10E-01	0.00E+00	1.11E-03	9.69E-03	3.14E-02	0.00E+00	**0.59**
5732424148581	573242	4148581	UCART1	2.45E-04	2.43E-03	7.63E-03	0.00E+00	5.91E-03	5.86E-02	1.84E-01	0.00E+00	6.52E-03	6.46E-02	2.03E-01	0.00E+00	9.74E-04	9.65E-03	3.04E-02	0.00E+00	**0.57**
5732524148581	573252	4148581	UCART1	2.68E-04	2.29E-03	7.51E-03	0.00E+00	6.48E-03	5.53E-02	1.81E-01	0.00E+00	7.14E-03	6.10E-02	2.00E-01	0.00E+00	1.07E-03	9.11E-03	2.99E-02	0.00E+00	**0.56**
5732624148581	573262	4148581	UCART1	2.86E-04	2.07E-03	7.50E-03	0.00E+00	6.91E-03	5.00E-02	1.81E-01	0.00E+00	7.62E-03	5.51E-02	2.00E-01	0.00E+00	1.14E-03	8.23E-03	2.98E-02	0.00E+00	**0.55**
5732724148581	573272	4148581	WORKER	3.10E-04	1.78E-03	7.51E-03	0.00E+00	7.48E-03	4.30E-02	1.81E-01	0.00E+00	8.24E-03	4.73E-02	2.00E-01	0.00E+00	1.23E-03	7.07E-03	2.99E-02	0.00E+00	**0.53**
5732824148581	573282	4148581	WORKER	2.76E-04	1.49E-03	7.68E-03	0.00E+00	6.67E-03	3.60E-02	1.85E-01	0.00E+00	7.36E-03	3.96E-02	2.04E-01	0.00E+00	1.10E-03	5.92E-03	3.05E-02	0.00E+00	**0.53**
5732924148581	573292	4148581	WORKER	2.41E-04	1.23E-03	7.89E-03	0.00E+00	5.82E-03	2.97E-02	1.91E-01	0.00E+00	6.41E-03	3.27E-02	2.10E-01	0.00E+00	9.58E-04	4.89E-03	3.14E-02	0.00E+00	**0.52**
5733024148581	573302	4148581	UCART1	2.30E-04	1.04E-03	8.14E-03	0.00E+00	5.56E-03	2.52E-02	1.97E-01	0.00E+00	6.13E-03	2.78E-02	2.17E-01	0.00E+00	9.15E-04	4.15E-03	3.24E-02	0.00E+00	**0.53**
5733124148581	573312	4148581	UCART1	2.21E-04	9.33E-04	8.43E-03	0.00E+00	5.33E-03	2.25E-02	2.04E-01	0.00E+00	5.87E-03	2.48E-02	2.25E-01	0.00E+00	8.77E-04	3.71E-03	3.35E-02	0.00E+00	**0.53**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733224148581	573322	4148581	WORKER	2.12E-04	8.53E-04	8.73E-03	0.00E+00	5.12E-03	2.06E-02	2.11E-01	0.00E+00	5.64E-03	2.27E-02	2.32E-01	0.00E+00	8.42E-04	3.39E-03	3.47E-02	0.00E+00	**0.55**
5733324148581	573332	4148581	UCART1	2.04E-04	7.78E-04	9.13E-03	0.00E+00	4.94E-03	1.88E-02	2.20E-01	0.00E+00	5.44E-03	2.07E-02	2.43E-01	0.00E+00	8.13E-04	3.09E-03	3.63E-02	0.00E+00	**0.56**
5733424148581	573342	4148581	UCART1	1.98E-04	7.07E-04	9.72E-03	0.00E+00	4.78E-03	1.71E-02	2.35E-01	0.00E+00	5.27E-03	1.88E-02	2.59E-01	0.00E+00	7.88E-04	2.81E-03	3.86E-02	0.00E+00	**0.59**
5733524148581	573352	4148581	UCART1	1.90E-04	6.32E-04	1.02E-02	0.00E+00	4.60E-03	1.53E-02	2.46E-01	0.00E+00	5.06E-03	1.68E-02	2.71E-01	0.00E+00	7.56E-04	2.51E-03	4.05E-02	0.00E+00	**0.61**
5733624148581	573362	4148581	UCART1	1.83E-04	5.67E-04	9.22E-03	0.00E+00	4.42E-03	1.37E-02	2.23E-01	0.00E+00	4.87E-03	1.51E-02	2.45E-01	0.00E+00	7.27E-04	2.26E-03	3.67E-02	0.00E+00	**0.56**
5733724148581	573372	4148581	UCART1	1.76E-04	5.20E-04	8.51E-03	0.00E+00	4.26E-03	1.26E-02	2.05E-01	0.00E+00	4.69E-03	1.39E-02	2.26E-01	0.00E+00	7.01E-04	2.07E-03	3.38E-02	0.00E+00	**0.51**
5733824148581	573382	4148581	UCART1	1.71E-04	4.89E-04	8.63E-03	0.00E+00	4.13E-03	1.18E-02	2.09E-01	0.00E+00	4.55E-03	1.30E-02	2.30E-01	0.00E+00	6.79E-04	1.94E-03	3.43E-02	0.00E+00	**0.52**
5733924148581	573392	4148581	UCART1	1.65E-04	4.61E-04	9.18E-03	0.00E+00	3.98E-03	1.11E-02	2.22E-01	0.00E+00	4.38E-03	1.23E-02	2.44E-01	0.00E+00	6.55E-04	1.83E-03	3.65E-02	0.00E+00	**0.55**
5734024148581	573402	4148581	UCART1	1.58E-04	4.40E-04	1.13E-02	0.00E+00	3.82E-03	1.06E-02	2.74E-01	0.00E+00	4.21E-03	1.17E-02	3.02E-01	0.00E+00	6.30E-04	1.75E-03	4.51E-02	0.00E+00	**0.67**
5734124148581	573412	4148581	UCART1	1.53E-04	4.24E-04	1.04E-02	0.00E+00	3.69E-03	1.02E-02	2.52E-01	0.00E+00	4.07E-03	1.13E-02	2.78E-01	0.00E+00	6.07E-04	1.68E-03	4.15E-02	0.00E+00	**0.61**
5734224148581	573422	4148581	UCART1	1.47E-04	4.09E-04	9.35E-03	0.00E+00	3.54E-03	9.88E-03	2.26E-01	0.00E+00	3.90E-03	1.09E-02	2.49E-01	0.00E+00	5.83E-04	1.63E-03	3.72E-02	0.00E+00	**0.55**
5734324148581	573432	4148581	WORKER	1.41E-04	3.96E-04	8.49E-03	0.00E+00	3.41E-03	9.57E-03	2.05E-01	0.00E+00	3.76E-03	1.05E-02	2.26E-01	0.00E+00	5.62E-04	1.57E-03	3.37E-02	0.00E+00	**0.50**
5734424148581	573442	4148581	WORKER	1.36E-04	3.84E-04	7.81E-03	0.00E+00	3.30E-03	9.27E-03	1.89E-01	0.00E+00	3.63E-03	1.02E-02	2.08E-01	0.00E+00	5.42E-04	1.53E-03	3.10E-02	0.00E+00	**0.46**
5734524148581	573452	4148581	WORKER	1.32E-04	3.71E-04	7.27E-03	0.00E+00	3.19E-03	8.97E-03	1.76E-01	0.00E+00	3.51E-03	9.88E-03	1.94E-01	0.00E+00	5.24E-04	1.48E-03	2.89E-02	0.00E+00	**0.43**
5734624148581	573462	4148581	WORKER	1.28E-04	3.59E-04	6.84E-03	0.00E+00	3.08E-03	8.66E-03	1.65E-01	0.00E+00	3.40E-03	9.55E-03	1.82E-01	0.00E+00	5.08E-04	1.43E-03	2.72E-02	0.00E+00	**0.41**
5734724148581	573472	4148581	WORKER	1.24E-04	3.46E-04	6.51E-03	0.00E+00	2.98E-03	8.36E-03	1.57E-01	0.00E+00	3.29E-03	9.21E-03	1.73E-01	0.00E+00	4.91E-04	1.38E-03	2.59E-02	0.00E+00	**0.39**
5734824148581	573482	4148581	WORKER	1.19E-04	3.33E-04	6.25E-03	0.00E+00	2.89E-03	8.04E-03	1.51E-01	0.00E+00	3.18E-03	8.86E-03	1.66E-01	0.00E+00	4.75E-04	1.32E-03	2.48E-02	0.00E+00	**0.37**
5734924148581	573492	4148581	WORKER	1.16E-04	3.20E-04	6.05E-03	0.00E+00	2.79E-03	7.72E-03	1.46E-01	0.00E+00	3.08E-03	8.51E-03	1.61E-01	0.00E+00	4.59E-04	1.27E-03	2.41E-02	0.00E+00	**0.36**
5735024148581	573502	4148581	WORKER	1.12E-04	3.07E-04	5.92E-03	0.00E+00	2.70E-03	7.41E-03	1.43E-01	0.00E+00	2.97E-03	8.16E-03	1.58E-01	0.00E+00	4.44E-04	1.22E-03	2.35E-02	0.00E+00	**0.35**
5735124148581	573512	4148581	WORKER	1.08E-04	2.94E-04	5.83E-03	0.00E+00	2.61E-03	7.11E-03	1.41E-01	0.00E+00	2.88E-03	7.83E-03	1.55E-01	0.00E+00	4.30E-04	1.17E-03	2.32E-02	0.00E+00	**0.35**
5735224148581	573522	4148581	UCART1	1.04E-04	2.83E-04	5.78E-03	0.00E+00	2.52E-03	6.84E-03	1.40E-01	0.00E+00	2.78E-03	7.53E-03	1.54E-01	0.00E+00	4.15E-04	1.13E-03	2.30E-02	0.00E+00	**0.34**
5735324148581	573532	4148581	UCART1	1.01E-04	2.72E-04	5.78E-03	0.00E+00	2.44E-03	6.57E-03	1.40E-01	0.00E+00	2.69E-03	7.24E-03	1.54E-01	0.00E+00	4.02E-04	1.08E-03	2.30E-02	0.00E+00	**0.34**
5735424148581	573542	4148581	UCART1	9.81E-05	2.61E-04	5.81E-03	0.00E+00	2.37E-03	6.31E-03	1.40E-01	0.00E+00	2.61E-03	6.95E-03	1.55E-01	0.00E+00	3.90E-04	1.04E-03	2.31E-02	0.00E+00	**0.34**
5735724148581	573572	4148581	UCART1	8.93E-05	2.31E-04	5.98E-03	0.00E+00	2.16E-03	5.57E-03	1.44E-01	0.00E+00	2.38E-03	6.14E-03	1.59E-01	0.00E+00	3.55E-04	9.17E-04	2.38E-02	0.00E+00	**0.35**
5735824148581	573582	4148581	UCART1	8.68E-05	2.21E-04	6.04E-03	0.00E+00	2.10E-03	5.35E-03	1.46E-01	0.00E+00	2.31E-03	5.90E-03	1.61E-01	0.00E+00	3.45E-04	8.81E-04	2.40E-02	0.00E+00	**0.35**
5735924148581	573592	4148581	UCART1	8.44E-05	2.13E-04	6.07E-03	0.00E+00	2.04E-03	5.14E-03	1.47E-01	0.00E+00	2.25E-03	5.66E-03	1.62E-01	0.00E+00	3.36E-04	8.46E-04	2.41E-02	0.00E+00	**0.36**
5736024148581	573602	4148581	UCART1	8.19E-05	2.04E-04	6.05E-03	0.00E+00	1.98E-03	4.94E-03	1.46E-01	0.00E+00	2.18E-03	5.44E-03	1.61E-01	0.00E+00	3.26E-04	8.13E-04	2.41E-02	0.00E+00	**0.35**
5736124148581	573612	4148581	UCART1	7.92E-05	1.96E-04	5.96E-03	0.00E+00	1.91E-03	4.74E-03	1.44E-01	0.00E+00	2.11E-03	5.23E-03	1.59E-01	0.00E+00	3.15E-04	7.81E-04	2.37E-02	0.00E+00	**0.35**
5736224148581	573622	4148581	UCART1	7.71E-05	1.89E-04	5.85E-03	0.00E+00	1.86E-03	4.56E-03	1.41E-01	0.00E+00	2.05E-03	5.03E-03	1.56E-01	0.00E+00	3.07E-04	7.51E-04	2.33E-02	0.00E+00	**0.34**
5736324148581	573632	4148581	UCART1	7.51E-05	1.82E-04	5.70E-03	0.00E+00	1.81E-03	4.40E-03	1.38E-01	0.00E+00	2.00E-03	4.84E-03	1.52E-01	0.00E+00	2.98E-04	7.24E-04	2.27E-02	0.00E+00	**0.33**
5736424148581	573642	4148581	UCART1	7.33E-05	1.75E-04	5.52E-03	0.00E+00	1.77E-03	4.23E-03	1.33E-01	0.00E+00	1.95E-03	4.66E-03	1.47E-01	0.00E+00	2.91E-04	6.97E-04	2.20E-02	0.00E+00	**0.32**
5736524148581	573652	4148581	WORKER	7.12E-05	1.69E-04	5.28E-03	0.00E+00	1.72E-03	4.08E-03	1.28E-01	0.00E+00	1.90E-03	4.50E-03	1.41E-01	0.00E+00	2.83E-04	6.72E-04	2.10E-02	0.00E+00	**0.31**
5736624148581	573662	4148581	WORKER	6.90E-05	1.63E-04	5.01E-03	0.00E+00	1.67E-03	3.93E-03	1.21E-01	0.00E+00	1.84E-03	4.34E-03	1.33E-01	0.00E+00	2.74E-04	6.48E-04	1.99E-02	0.00E+00	**0.29**
5736724148581	573672	4148581	WORKER	6.68E-05	1.57E-04	4.73E-03	0.00E+00	1.61E-03	3.79E-03	1.14E-01	0.00E+00	1.78E-03	4.18E-03	1.26E-01	0.00E+00	2.66E-04	6.25E-04	1.88E-02	0.00E+00	**0.28**
5728724148591	572872	4148591	UCART1	2.30E-05	5.46E-05	1.25E-02	0.00E+00	5.55E-04	1.32E-03	3.03E-01	0.00E+00	6.12E-04	1.45E-03	3.33E-01	0.00E+00	9.14E-05	2.17E-04	4.98E-02	0.00E+00	**0.70**
5728824148591	572882	4148591	UCART1	2.39E-05	5.76E-05	1.17E-02	0.00E+00	5.77E-04	1.39E-03	2.83E-01	0.00E+00	6.35E-04	1.53E-03	3.12E-01	0.00E+00	9.49E-05	2.29E-04	4.65E-02	0.00E+00	**0.66**
5728924148591	572892	4148591	UCART1	2.48E-05	6.07E-05	1.16E-02	0.00E+00	5.99E-04	1.47E-03	2.80E-01	0.00E+00	6.60E-04	1.62E-03	3.09E-01	0.00E+00	9.86E-05	2.41E-04	4.62E-02	0.00E+00	**0.65**
5729024148591	572902	4148591	UCART1	2.58E-05	6.43E-05	1.03E-02	0.00E+00	6.24E-04	1.55E-03	2.50E-01	0.00E+00	6.88E-04	1.71E-03	2.75E-01	0.00E+00	1.03E-04	2.56E-04	4.11E-02	0.00E+00	**0.58**
5729124148591	572912	4148591	UCART1	2.69E-05	6.80E-05	1.02E-02	0.00E+00	6.49E-04	1.64E-03	2.47E-01	0.00E+00	7.16E-04	1.81E-03	2.72E-01	0.00E+00	1.07E-04	2.71E-04	4.07E-02	0.00E+00	**0.58**
5729224148591	572922	4148591	UCART1	2.79E-05	7.21E-05	9.73E-03	0.00E+00	6.75E-04	1.74E-03	2.35E-01	0.00E+00	7.43E-04	1.92E-03	2.59E-01	0.00E+00	1.11E-04	2.87E-04	3.87E-02	0.00E+00	**0.55**
5729324148591	572932	4148591	UCART1	2.90E-05	7.64E-05	8.85E-03	0.00E+00	7.00E-04	1.85E-03	2.14E-01	0.00E+00	7.71E-04	2.03E-03	2.36E-01	0.00E+00	1.15E-04	3.04E-04	3.52E-02	0.00E+00	**0.50**
5729424148591	572942	4148591	UCART1	3.01E-05	8.12E-05	8.16E-03	0.00E+00	7.27E-04	1.96E-03	1.97E-01	0.00E+00	8.01E-04	2.16E-03	2.17E-01	0.00E+00	1.20E-04	3.23E-04	3.25E-02	0.00E+00	**0.46**
5729524148591	572952	4148591	UCART1	3.13E-05	8.67E-05	7.62E-03	0.00E+00	7.57E-04	2.09E-03	1.84E-01	0.00E+00	8.34E-04	2.31E-03	2.03E-01	0.00E+00	1.25E-04	3.45E-04	3.03E-02	0.00E+00	**0.43**
5729624148591	572962	4148591	UCART1	3.27E-05	9.28E-05	7.16E-03	0.00E+00	7.91E-04	2.24E-03	1.73E-01	0.00E+00	8.71E-04	2.47E-03	1.91E-01	0.00E+00	1.30E-04	3.69E-04	2.85E-02	0.00E+00	**0.41**
5729724148591	572972	4148591	UCART1	3.41E-05	9.95E-05	6.76E-03	0.00E+00	8.24E-04	2.40E-03	1.63E-01	0.00E+00	9.09E-04	2.65E-03	1.80E-01	0.00E+00	1.36E-04	3.96E-04	2.69E-02	0.00E+00	**0.38**
5729824148591	572982	4148591	UCART1	3.55E-05	1.07E-04	6.39E-03	0.00E+00	8.58E-04	2.58E-03	1.54E-01	0.00E+00	9.46E-04	2.84E-03	1.70E-01	0.00E+00	1.41E-04	4.25E-04	2.54E-02	0.00E+00	**0.36**
5729924148591	572992	4148591	UCART1	3.70E-05	1.15E-04	6.06E-03	0.00E+00	8.93E-04	2.77E-03	1.46E-01	0.00E+00	9.84E-04	3.05E-03	1.61E-01	0.00E+00	1.47E-04	4.56E-04	2.41E-02	0.00E+00	**0.35**
5730024148591	573002	4148591	UCART1	3.84E-05	1.23E-04	5.76E-03	0.00E+00	9.26E-04	2.98E-03	1.39E-01	0.00E+00	1.02E-03	3.28E-03	1.53E-01	0.00E+00	1.53E-04	4.91E-04	2.29E-02	0.00E+00	**0.33**
5730124148591	573012	4148591	WORKER	4.09E-05	1.35E-04	5.58E-03	0.00E+00	9.87E-04	3.26E-03	1.35E-01	0.00E+00	1.09E-03	3.59E-03	1.49E-01	0.00E+00	1.62E-04	5.36E-04	2.22E-02	0.00E+00	**0.32**
5730224148591	573022	4148591	WORKER	4.30E-05	1.46E-04	5.37E-03	0.00E+00	1.04E-03	3.54E-03	1.30E-01	0.00E+00	1.14E-03	3.90E-03	1.43E-01	0.00E+00	1.71E-04	5.82E-04	2.14E-02	0.00E+00	**0.31**
5730324148591	573032	4148591	WORKER	4.51E-05	1.59E-04	5.19E-03	0.00E+00	1.09E-03	3.85E-03	1.25E-01	0.00E+00	1.20E-03	4.24E-03	1.38E-01	0.00E+00	1.79E-04	6.34E-04	2.06E-02	0.00E+00	**0.30**
5730424148591	573042	4148591	WORKER	4.75E-05	1.74E-04	5.02E-03	0.00E+00	1.15E-03	4.19E-03	1.21E-01	0.00E+00	1.27E-03	4.62E-03	1.34E-01	0.00E+00	1.89E-04	6.91E-04	2.00E-02	0.00E+00	**0.29**
5730524148591	573052	4148591	WORKER	5.08E-05	1.90E-04	4.88E-03	0.00E+00	1.23E-03	4.59E-03	1.18E-01	0.00E+00	1.35E-03	5.05E-03	1.30E-01	0.00E+00	2.02E-04	7.55E-04	1.94E-02	0.00E+00	**0.29**
5730624148591	573062	4148591	WORKER	5.48E-05	2.09E-04	4.77E-03	0.00E+00	1.32E-03	5.04E-03	1.15E-01	0.00E+00	1.46E-03	5.56E-03	1.27E-01	0.00E+00	2.18E-04	8.30E-04	1.90E-02	0.00E+00	**0.28**
5730724148591	573072	4148591	WORKER	6.08E-05	2.31E-04	4.69E-03	0.00E+00	1.47E-03	5.58E-03	1.13E-01	0.00E+00	1.62E-03	6.15E-03	1.25E-01	0.00E+00	2.42E-04	9.19E-04	1.86E-02	0.00E+00	**0.28**
5730824148591	573082	4148591	WORKER	6.85E-05	2.59E-04	4.65E-03	0.00E+00	1.65E-03	6.25E-03	1.12E-01	0.00E+00	1.82E-03	6.88E-03	1.24E-01	0.00E+00	2.72E-04	1.03E-03	1.85E-02	0.00E+00	**0.28**
5730924148591	573092	4148591	UCART1	7.86E-05	2.88E-04	4.60E-03	0.00E+00	1.90E-03	6.95E-03	1.11E-01	0.00E+00	2.09E-03	7.66E-03	1.22E-01	0.00E+00	3.12E-04	1.14E-03	1.83E-02	0.00E+00	**0.28**
5731024148591	573102	4148591	UCART1	8.57E-05	3.25E-04	4.59E-03	0.00E+00	2.07E-03	7.84E-03	1.11E-01	0.00E+00	2.28E-03	8.64E-03	1.22E-01	0.00E+00	3.41E-04	1.29E-03	1.83E-02	0.00E+00	**0.28**
5731124148591	573112	4148591	UCART1	1.00E-04	3.69E-04	4.61E-03	0.00E+00	2.42E-03	8.92E-03	1.11E-01	0.00E+00	2.66E-03	9.84E-03	1.23E-01	0.00E+00	3.98E-04	1.47E-03	1.83E-02	0.00E+00	**0.28**
5731224148591	573122	4148591	UCART1	1.23E-04	4.25E-04	4.68E-03	0.00E+00	2.97E-03	1.03E-02	1.13E-01	0.00E+00	3.27E-03	1.13E-02	1.24E-01	0.00E+00	4.89E-04	1.69E-03	1.86E-02	0.00E+00	**0.29**
5731324148591	573132	4148591	UCART1	1.59E-04	4.95E-04	4.80E-03	0.00E+00	3.83E-03	1.20E-02	1.16E-01	0.00E+00	4.22E-03	1.32E-02	1.28E-01	0.00E+00	6.31E-04	1.97E-03	1.91E-02	0.00E+00	**0.30**
5731424148591	573142	4148591	UCART1	2.17E-04	5.86E-04	5.04E-03	0.00E+00	5.25E-03	1.42E-02	1.22E-01	0.00E+00	5.78E-03	1.56E-02	1.34E-01	0.00E+00	8.64E-04	2.33E-03	2.00E-02	0.00E+00	**0.33**
5731924148591	573192	4148591	UCART1	6.33E-04	1.48E-03	8.34E-03	0.00E+00	1.53E-02	3.59E-02	2.02E-01	0.00E+00	1.68E-02	3.95E-02	2.22E-01	0.00E+00	2.52E-03	5.90E-03	3.32E-02	0.00E+00	**0.58**
5732024148591	573202	4148591	UCART1	5.24E-04	1.73E-03	1.01E-02	0.00E+00	1.27E-02	4.17E-02	2.45E-01	0.00E+00	1.40E-02	4.59E-02	2.70E-01	0.00E+00	2.08E-03	6.86E-03	4.03E-02	0.00E+00	**0.69**
5732124148591	573212	4148591	UCART1	4.25E-04	1.93E-03	9.14E-03	0.00E+00	1.03E-02	4.66E-02	2.21E-01	0.00E+00	1.13E-02	5.13E-02	2.43E-01	0.00E+00	1.69E-03	7.67E-03	3.63E-02	0.00E+00	**0.64**
5732224148591	573222	4148591	UCART1	2.89E-04	2.06E-03	8.49E-03	0.00E+00	6.99E-03	4.98E-02	2.05E-01	0.00E+00	7.70E-03	5.49E-02	2.26E-01	0.00E+00	1.15E-03	8.20E-03	3.37E-02	0.00E+00	**0.60**
5732324148591	573232	4148591	UCART1	2.25E-04	2.11E-03	8.13E-03	0.00E+00	5.42E-03	5.09E-02	1.96E-01	0.00E+00	5.98E-03	5.61E-02	2.16E-01	0.00E+00	8.93E-04	8.39E-03	3.23E-02	0.00E+00	**0.58**
5732424148591	573242	4148591	UCART1	2.29E-04	2.06E-03	7.95E-03	0.00E+00	5.53E-03	4.98E-02	1.92E-01	0.00E+00	6.09E-03	5.49E-02	2.12E-01	0.00E+00	9.10E-04	8.20E-03	3.16E-02	0.00E+00	**0.57**
5732524148591	573252	4148591	UCART1	2.49E-04	1.93E-03	7.88E-03	0.00E+00	6.02E-03	4.66E-02	1.90E-01	0.00E+00	6.63E-03	5.14E-02	2.10E-01	0.00E+00	9.90E-04	7.67E-03	3.13E-02	0.00E+00	**0.56**
5732624148591	573262	4148591	UCART1	2.85E-04	1.74E-03	7.93E-03	0.00E+00	6.88E-03	4.21E-02	1.91E-01	0.00E+00	7.59E-03	4.63E-02	2.11E-01	0.00E+00	1.13E-03	6.92E-03	3.15E-02	0.00E+00	**0.55**
5732724148591	573272	4148591	UCART1	2.72E-04	1.51E-03	8.01E-03	0.00E+00	6.57E-03	3.65E-02	1.94E-01	0.00E+00	7.24E-03	4.02E-02	2.13E-01	0.00E+00	1.08E-03	6.00E-03	3.19E-02	0.00E+00	**0.55**
5732824148591	573282	4148591	WORKER	2.34E-04	1.27E-03	8.22E-03	0.00E+00	5.65E-03	3.08E-02	1.99E-01	0.00E+00	6.22E-03	3.39E-02	2.19E-01	0.00E+00	9.30E-04	5.07E-03	3.27E-02	0.00E+00	**0.54**
5732924148591	573292	4148591	WORKER	2.16E-04	1.06E-03	8.49E-03	0.00E+00	5.22E-03	2.57E-02	2.05E-01	0.00E+00	5.76E-03	2.83E-02	2.26E-01	0.00E+00	8.60E-04	4.23E-03	3.38E-02	0.00E+00	**0.54**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733024148591	573302	4148591	WORKER	2.09E-04	9.11E-04	8.83E-03	0.00E+00	5.05E-03	2.20E-02	2.13E-01	0.00E+00	5.57E-03	2.43E-02	2.35E-01	0.00E+00	8.32E-04	3.62E-03	3.51E-02	0.00E+00	**0.55**
5733124148591	573312	4148591	WORKER	2.01E-04	8.16E-04	9.21E-03	0.00E+00	4.87E-03	1.97E-02	2.22E-01	0.00E+00	5.36E-03	2.17E-02	2.45E-01	0.00E+00	8.01E-04	3.24E-03	3.66E-02	0.00E+00	**0.57**
5733224148591	573322	4148591	WORKER	1.95E-04	7.50E-04	9.60E-03	0.00E+00	4.70E-03	1.81E-02	2.32E-01	0.00E+00	5.18E-03	2.00E-02	2.55E-01	0.00E+00	7.74E-04	2.98E-03	3.82E-02	0.00E+00	**0.59**
5733324148591	573332	4148591	UCART1	1.88E-04	6.90E-04	1.01E-02	0.00E+00	4.55E-03	1.67E-02	2.44E-01	0.00E+00	5.01E-03	1.84E-02	2.68E-01	0.00E+00	7.49E-04	2.74E-03	4.01E-02	0.00E+00	**0.61**
5733424148591	573342	4148591	UCART1	1.83E-04	6.36E-04	9.22E-03	0.00E+00	4.42E-03	1.54E-02	2.23E-01	0.00E+00	4.87E-03	1.69E-02	2.45E-01	0.00E+00	7.27E-04	2.53E-03	3.67E-02	0.00E+00	**0.56**
5733524148591	573352	4148591	UCART1	1.77E-04	5.76E-04	8.18E-03	0.00E+00	4.28E-03	1.39E-02	1.98E-01	0.00E+00	4.71E-03	1.53E-02	2.18E-01	0.00E+00	7.04E-04	2.29E-03	3.25E-02	0.00E+00	**0.50**
5733624148591	573362	4148591	UCART1	1.71E-04	5.22E-04	6.49E-03	0.00E+00	4.13E-03	1.26E-02	1.57E-01	0.00E+00	4.56E-03	1.39E-02	1.73E-01	0.00E+00	6.80E-04	2.07E-03	2.58E-02	0.00E+00	**0.40**
5733724148591	573372	4148591	UCART1	1.66E-04	4.75E-04	8.48E-03	0.00E+00	4.00E-03	1.15E-02	2.05E-01	0.00E+00	4.41E-03	1.26E-02	2.26E-01	0.00E+00	6.58E-04	1.89E-03	3.37E-02	0.00E+00	**0.51**
5734124148591	573412	4148591	UCART1	1.44E-04	3.72E-04	1.11E-02	0.00E+00	3.48E-03	8.99E-03	2.68E-01	0.00E+00	3.83E-03	9.91E-03	2.96E-01	0.00E+00	5.73E-04	1.48E-03	4.41E-02	0.00E+00	**0.65**
5734224148591	573422	4148591	UCART1	1.39E-04	3.59E-04	9.86E-03	0.00E+00	3.35E-03	8.68E-03	2.38E-01	0.00E+00	3.69E-03	9.56E-03	2.62E-01	0.00E+00	5.52E-04	1.43E-03	3.92E-02	0.00E+00	**0.58**
5734324148591	573432	4148591	WORKER	1.34E-04	3.48E-04	8.87E-03	0.00E+00	3.23E-03	8.41E-03	2.14E-01	0.00E+00	3.56E-03	9.27E-03	2.36E-01	0.00E+00	5.32E-04	1.38E-03	3.53E-02	0.00E+00	**0.52**
5734424148591	573442	4148591	WORKER	1.29E-04	3.38E-04	8.12E-03	0.00E+00	3.12E-03	8.17E-03	1.96E-01	0.00E+00	3.44E-03	9.00E-03	2.16E-01	0.00E+00	5.14E-04	1.34E-03	3.23E-02	0.00E+00	**0.48**
5734524148591	573452	4148591	WORKER	1.25E-04	3.29E-04	7.53E-03	0.00E+00	3.02E-03	7.94E-03	1.82E-01	0.00E+00	3.33E-03	8.75E-03	2.01E-01	0.00E+00	4.98E-04	1.31E-03	3.00E-02	0.00E+00	**0.45**
5734624148591	573462	4148591	WORKER	1.21E-04	3.20E-04	7.08E-03	0.00E+00	2.93E-03	7.72E-03	1.71E-01	0.00E+00	3.23E-03	8.51E-03	1.88E-01	0.00E+00	4.82E-04	1.27E-03	2.81E-02	0.00E+00	**0.42**
5734724148591	573472	4148591	WORKER	1.18E-04	3.10E-04	6.72E-03	0.00E+00	2.84E-03	7.49E-03	1.62E-01	0.00E+00	3.13E-03	8.26E-03	1.79E-01	0.00E+00	4.68E-04	1.23E-03	2.67E-02	0.00E+00	**0.40**
5734824148591	573482	4148591	WORKER	1.14E-04	3.00E-04	6.45E-03	0.00E+00	2.75E-03	7.26E-03	1.56E-01	0.00E+00	3.03E-03	8.00E-03	1.72E-01	0.00E+00	4.53E-04	1.19E-03	2.57E-02	0.00E+00	**0.38**
5734924148591	573492	4148591	WORKER	1.10E-04	2.90E-04	6.26E-03	0.00E+00	2.66E-03	7.01E-03	1.51E-01	0.00E+00	2.94E-03	7.73E-03	1.67E-01	0.00E+00	4.39E-04	1.15E-03	2.49E-02	0.00E+00	**0.37**
5735024148591	573502	4148591	WORKER	1.07E-04	2.80E-04	6.13E-03	0.00E+00	2.58E-03	6.77E-03	1.48E-01	0.00E+00	2.84E-03	7.46E-03	1.63E-01	0.00E+00	4.25E-04	1.11E-03	2.44E-02	0.00E+00	**0.36**
5735124148591	573512	4148591	WORKER	1.03E-04	2.70E-04	6.05E-03	0.00E+00	2.50E-03	6.53E-03	1.46E-01	0.00E+00	2.75E-03	7.20E-03	1.61E-01	0.00E+00	4.11E-04	1.08E-03	2.41E-02	0.00E+00	**0.36**
5735224148591	573522	4148591	UCART1	1.00E-04	2.61E-04	6.03E-03	0.00E+00	2.43E-03	6.31E-03	1.46E-01	0.00E+00	2.67E-03	6.95E-03	1.60E-01	0.00E+00	3.99E-04	1.04E-03	2.40E-02	0.00E+00	**0.36**
5735324148591	573532	4148591	UCART1	9.75E-05	2.52E-04	6.05E-03	0.00E+00	2.35E-03	6.08E-03	1.46E-01	0.00E+00	2.59E-03	6.70E-03	1.61E-01	0.00E+00	3.88E-04	1.00E-03	2.40E-02	0.00E+00	**0.36**
5735424148591	573542	4148591	UCART1	9.46E-05	2.43E-04	6.10E-03	0.00E+00	2.28E-03	5.87E-03	1.47E-01	0.00E+00	2.52E-03	6.47E-03	1.62E-01	0.00E+00	3.76E-04	9.66E-04	2.43E-02	0.00E+00	**0.36**
5735824148591	573582	4148591	UCART1	8.40E-05	2.09E-04	6.45E-03	0.00E+00	2.03E-03	5.05E-03	1.56E-01	0.00E+00	2.23E-03	5.56E-03	1.72E-01	0.00E+00	3.34E-04	8.31E-04	2.57E-02	0.00E+00	**0.38**
5735924148591	573592	4148591	UCART1	8.18E-05	2.01E-04	6.51E-03	0.00E+00	1.98E-03	4.86E-03	1.57E-01	0.00E+00	2.18E-03	5.36E-03	1.73E-01	0.00E+00	3.25E-04	8.00E-04	2.59E-02	0.00E+00	**0.38**
5736024148591	573602	4148591	UCART1	7.95E-05	1.94E-04	6.50E-03	0.00E+00	1.92E-03	4.68E-03	1.57E-01	0.00E+00	2.12E-03	5.16E-03	1.73E-01	0.00E+00	3.16E-04	7.71E-04	2.58E-02	0.00E+00	**0.38**
5736124148591	573612	4148591	UCART1	7.71E-05	1.87E-04	6.40E-03	0.00E+00	1.86E-03	4.51E-03	1.55E-01	0.00E+00	2.05E-03	4.97E-03	1.70E-01	0.00E+00	3.07E-04	7.42E-04	2.54E-02	0.00E+00	**0.37**
5736224148591	573622	4148591	UCART1	7.50E-05	1.80E-04	6.25E-03	0.00E+00	1.81E-03	4.35E-03	1.51E-01	0.00E+00	2.00E-03	4.79E-03	1.66E-01	0.00E+00	2.98E-04	7.16E-04	2.49E-02	0.00E+00	**0.36**
5736324148591	573632	4148591	UCART1	7.28E-05	1.73E-04	6.03E-03	0.00E+00	1.76E-03	4.19E-03	1.46E-01	0.00E+00	1.94E-03	4.62E-03	1.61E-01	0.00E+00	2.89E-04	6.90E-04	2.40E-02	0.00E+00	**0.35**
5736424148591	573642	4148591	UCART1	7.13E-05	1.67E-04	5.83E-03	0.00E+00	1.72E-03	4.04E-03	1.41E-01	0.00E+00	1.90E-03	4.45E-03	1.55E-01	0.00E+00	2.83E-04	6.65E-04	2.32E-02	0.00E+00	**0.34**
5736524148591	573652	4148591	UCART1	6.93E-05	1.61E-04	5.53E-03	0.00E+00	1.67E-03	3.90E-03	1.34E-01	0.00E+00	1.85E-03	4.30E-03	1.47E-01	0.00E+00	2.76E-04	6.42E-04	2.20E-02	0.00E+00	**0.32**
5736624148591	573662	4148591	UCART1	6.74E-05	1.56E-04	5.22E-03	0.00E+00	1.63E-03	3.77E-03	1.26E-01	0.00E+00	1.80E-03	4.15E-03	1.39E-01	0.00E+00	2.68E-04	6.20E-04	2.07E-02	0.00E+00	**0.30**
5728524148601	572852	4148601	UCART1	2.08E-05	5.04E-05	1.09E-02	0.00E+00	5.01E-04	1.22E-03	2.63E-01	0.00E+00	5.53E-04	1.34E-03	2.90E-01	0.00E+00	8.25E-05	2.01E-04	4.33E-02	0.00E+00	**0.61**
5728624148601	572862	4148601	UCART1	2.16E-05	5.31E-05	1.14E-02	0.00E+00	5.22E-04	1.28E-03	2.75E-01	0.00E+00	5.75E-04	1.41E-03	3.03E-01	0.00E+00	8.59E-05	2.11E-04	4.52E-02	0.00E+00	**0.64**
5728724148601	572872	4148601	UCART1	2.24E-05	5.59E-05	1.27E-02	0.00E+00	5.42E-04	1.35E-03	3.07E-01	0.00E+00	5.97E-04	1.49E-03	3.39E-01	0.00E+00	8.92E-05	2.22E-04	5.06E-02	0.00E+00	**0.71**
5728824148601	572882	4148601	UCART1	2.32E-05	5.89E-05	1.13E-02	0.00E+00	5.61E-04	1.42E-03	2.72E-01	0.00E+00	6.18E-04	1.57E-03	3.00E-01	0.00E+00	9.24E-05	2.34E-04	4.47E-02	0.00E+00	**0.63**
5728924148601	572892	4148601	UCART1	2.41E-05	6.22E-05	1.14E-02	0.00E+00	5.83E-04	1.50E-03	2.74E-01	0.00E+00	6.43E-04	1.66E-03	3.02E-01	0.00E+00	9.60E-05	2.47E-04	4.52E-02	0.00E+00	**0.64**
5729024148601	572902	4148601	UCART1	2.51E-05	6.59E-05	1.02E-02	0.00E+00	6.07E-04	1.59E-03	2.48E-01	0.00E+00	6.68E-04	1.75E-03	2.73E-01	0.00E+00	9.99E-05	2.62E-04	4.08E-02	0.00E+00	**0.58**
5729124148601	572912	4148601	UCART1	2.61E-05	6.97E-05	9.78E-03	0.00E+00	6.30E-04	1.68E-03	2.36E-01	0.00E+00	6.94E-04	1.86E-03	2.60E-01	0.00E+00	1.04E-04	2.77E-04	3.89E-02	0.00E+00	**0.55**
5729224148601	572922	4148601	UCART1	2.70E-05	7.39E-05	8.96E-03	0.00E+00	6.53E-04	1.78E-03	2.16E-01	0.00E+00	7.20E-04	1.97E-03	2.38E-01	0.00E+00	1.08E-04	2.94E-04	3.56E-02	0.00E+00	**0.50**
5729324148601	572932	4148601	UCART1	2.80E-05	7.84E-05	8.28E-03	0.00E+00	6.76E-04	1.89E-03	2.00E-01	0.00E+00	7.45E-04	2.09E-03	2.20E-01	0.00E+00	1.11E-04	3.12E-04	3.29E-02	0.00E+00	**0.47**
5729424148601	572942	4148601	UCART1	2.91E-05	8.34E-05	7.71E-03	0.00E+00	7.02E-04	2.01E-03	1.86E-01	0.00E+00	7.73E-04	2.22E-03	2.05E-01	0.00E+00	1.16E-04	3.31E-04	3.07E-02	0.00E+00	**0.44**
5729524148601	572952	4148601	UCART1	3.03E-05	8.91E-05	7.26E-03	0.00E+00	7.32E-04	2.15E-03	1.75E-01	0.00E+00	8.07E-04	2.37E-03	1.93E-01	0.00E+00	1.20E-04	3.54E-04	2.89E-02	0.00E+00	**0.41**
5729624148601	572962	4148601	UCART1	3.16E-05	9.54E-05	6.86E-03	0.00E+00	7.64E-04	2.30E-03	1.66E-01	0.00E+00	8.42E-04	2.54E-03	1.82E-01	0.00E+00	1.26E-04	3.79E-04	2.73E-02	0.00E+00	**0.39**
5729724148601	572972	4148601	UCART1	3.32E-05	1.03E-04	6.52E-03	0.00E+00	8.02E-04	2.48E-03	1.58E-01	0.00E+00	8.84E-04	2.73E-03	1.74E-01	0.00E+00	1.32E-04	4.08E-04	2.59E-02	0.00E+00	**0.37**
5729824148601	572982	4148601	UCART1	3.46E-05	1.10E-04	6.19E-03	0.00E+00	8.37E-04	2.66E-03	1.50E-01	0.00E+00	9.22E-04	2.93E-03	1.65E-01	0.00E+00	1.38E-04	4.38E-04	2.46E-02	0.00E+00	**0.35**
5729924148601	572992	4148601	UCART1	3.61E-05	1.18E-04	5.89E-03	0.00E+00	8.72E-04	2.86E-03	1.42E-01	0.00E+00	9.61E-04	3.15E-03	1.57E-01	0.00E+00	1.44E-04	4.71E-04	2.34E-02	0.00E+00	**0.34**
5730024148601	573002	4148601	UCART1	3.78E-05	1.28E-04	5.62E-03	0.00E+00	9.12E-04	3.08E-03	1.36E-01	0.00E+00	1.01E-03	3.40E-03	1.50E-01	0.00E+00	1.50E-04	5.07E-04	2.24E-02	0.00E+00	**0.32**
5730124148601	573012	4148601	UCART1	3.99E-05	1.39E-04	5.42E-03	0.00E+00	9.63E-04	3.35E-03	1.31E-01	0.00E+00	1.06E-03	3.69E-03	1.44E-01	0.00E+00	1.59E-04	5.51E-04	2.16E-02	0.00E+00	**0.31**
5730224148601	573022	4148601	WORKER	4.28E-05	1.51E-04	5.25E-03	0.00E+00	1.03E-03	3.65E-03	1.27E-01	0.00E+00	1.14E-03	4.02E-03	1.40E-01	0.00E+00	1.70E-04	6.01E-04	2.09E-02	0.00E+00	**0.30**
5730324148601	573032	4148601	WORKER	4.54E-05	1.64E-04	5.07E-03	0.00E+00	1.10E-03	3.97E-03	1.22E-01	0.00E+00	1.21E-03	4.37E-03	1.35E-01	0.00E+00	1.80E-04	6.53E-04	2.02E-02	0.00E+00	**0.29**
5730424148601	573042	4148601	WORKER	4.88E-05	1.79E-04	4.91E-03	0.00E+00	1.18E-03	4.32E-03	1.19E-01	0.00E+00	1.30E-03	4.76E-03	1.31E-01	0.00E+00	1.94E-04	7.11E-04	1.95E-02	0.00E+00	**0.29**
5730524148601	573052	4148601	WORKER	5.28E-05	1.96E-04	4.77E-03	0.00E+00	1.28E-03	4.73E-03	1.15E-01	0.00E+00	1.41E-03	5.21E-03	1.27E-01	0.00E+00	2.10E-04	7.78E-04	1.90E-02	0.00E+00	**0.28**
5730624148601	573062	4148601	WORKER	5.85E-05	2.15E-04	4.65E-03	0.00E+00	1.41E-03	5.19E-03	1.12E-01	0.00E+00	1.56E-03	5.72E-03	1.24E-01	0.00E+00	2.33E-04	8.55E-04	1.85E-02	0.00E+00	**0.27**
5730724148601	573072	4148601	UCART1	6.61E-05	2.39E-04	4.58E-03	0.00E+00	1.60E-03	5.76E-03	1.11E-01	0.00E+00	1.76E-03	6.35E-03	1.22E-01	0.00E+00	2.63E-04	9.49E-04	1.82E-02	0.00E+00	**0.27**
5730824148601	573082	4148601	UCART1	7.51E-05	2.67E-04	4.55E-03	0.00E+00	1.81E-03	6.46E-03	1.10E-01	0.00E+00	2.00E-03	7.12E-03	1.21E-01	0.00E+00	2.99E-04	1.06E-03	1.81E-02	0.00E+00	**0.27**
5730924148601	573092	4148601	UCART1	8.59E-05	3.01E-04	4.52E-03	0.00E+00	2.08E-03	7.26E-03	1.09E-01	0.00E+00	2.29E-03	8.01E-03	1.20E-01	0.00E+00	3.42E-04	1.20E-03	1.80E-02	0.00E+00	**0.27**
5731024148601	573102	4148601	UCART1	9.67E-05	3.40E-04	4.50E-03	0.00E+00	2.34E-03	8.21E-03	1.09E-01	0.00E+00	2.57E-03	9.05E-03	1.20E-01	0.00E+00	3.85E-04	1.35E-03	1.79E-02	0.00E+00	**0.28**
5731124148601	573112	4148601	UCART1	1.14E-04	3.89E-04	4.51E-03	0.00E+00	2.77E-03	9.39E-03	1.09E-01	0.00E+00	3.05E-03	1.03E-02	1.20E-01	0.00E+00	4.55E-04	1.55E-03	1.79E-02	0.00E+00	**0.28**
5731224148601	573122	4148601	UCART1	1.42E-04	4.49E-04	4.56E-03	0.00E+00	3.42E-03	1.09E-02	1.10E-01	0.00E+00	3.77E-03	1.20E-02	1.21E-01	0.00E+00	5.64E-04	1.79E-03	1.81E-02	0.00E+00	**0.29**
5731924148601	573192	4148601	UCART1	3.99E-04	1.46E-03	6.17E-03	0.00E+00	9.64E-03	3.52E-02	1.49E-01	0.00E+00	1.06E-02	3.87E-02	1.64E-01	0.00E+00	1.59E-03	5.79E-03	2.45E-02	0.00E+00	**0.45**
5732024148601	573202	4148601	UCART1	3.38E-04	1.63E-03	1.05E-02	0.00E+00	8.17E-03	3.94E-02	2.54E-01	0.00E+00	9.01E-03	4.34E-02	2.80E-01	0.00E+00	1.35E-03	6.49E-03	4.19E-02	0.00E+00	**0.70**
5732124148601	573212	4148601	UCART1	2.60E-04	1.76E-03	9.43E-03	0.00E+00	6.28E-03	4.25E-02	2.28E-01	0.00E+00	6.92E-03	4.69E-02	2.51E-01	0.00E+00	1.03E-03	7.00E-03	3.75E-02	0.00E+00	**0.64**
5732224148601	573222	4148601	UCART1	2.02E-04	1.83E-03	8.73E-03	0.00E+00	4.87E-03	4.41E-02	2.11E-01	0.00E+00	5.37E-03	4.86E-02	2.32E-01	0.00E+00	8.02E-04	7.26E-03	3.47E-02	0.00E+00	**0.60**
5732324148601	573232	4148601	UCART1	1.97E-04	1.82E-03	8.37E-03	0.00E+00	4.76E-03	4.40E-02	2.02E-01	0.00E+00	5.24E-03	4.85E-02	2.23E-01	0.00E+00	7.83E-04	7.25E-03	3.33E-02	0.00E+00	**0.58**
5732424148601	573242	4148601	UCART1	2.17E-04	1.76E-03	8.28E-03	0.00E+00	5.24E-03	4.25E-02	2.00E-01	0.00E+00	5.78E-03	4.69E-02	2.20E-01	0.00E+00	8.63E-04	7.00E-03	3.29E-02	0.00E+00	**0.57**
5732524148601	573252	4148601	UCART1	2.48E-04	1.64E-03	8.32E-03	0.00E+00	5.99E-03	3.97E-02	2.01E-01	0.00E+00	6.60E-03	4.37E-02	2.22E-01	0.00E+00	9.86E-04	6.54E-03	3.31E-02	0.00E+00	**0.57**
5732624148601	573262	4148601	UCART1	2.41E-04	1.49E-03	8.48E-03	0.00E+00	5.83E-03	3.59E-02	2.05E-01	0.00E+00	6.42E-03	3.96E-02	2.26E-01	0.00E+00	9.60E-04	5.92E-03	3.37E-02	0.00E+00	**0.57**
5732724148601	573272	4148601	UCART1	2.17E-04	1.30E-03	8.70E-03	0.00E+00	5.23E-03	3.15E-02	2.10E-01	0.00E+00	5.77E-03	3.47E-02	2.32E-01	0.00E+00	8.61E-04	5.18E-03	3.46E-02	0.00E+00	**0.57**
5732824148601	573282	4148601	UCART1	1.98E-04	1.11E-03	8.95E-03	0.00E+00	4.79E-03	2.67E-02	2.16E-01	0.00E+00	5.27E-03	2.94E-02	2.38E-01	0.00E+00	7.88E-04	4.40E-03	3.56E-02	0.00E+00	**0.57**
5732924148601	573292	4148601	WORKER	1.92E-04	9.31E-04	9.30E-03	0.00E+00	4.63E-03	2.25E-02	2.25E-01	0.00E+00	5.10E-03	2.48E-02	2.47E-01	0.00E+00	7.62E-04	3.70E-03	3.70E-02	0.00E+00	**0.58**
5733024148601	573302	4148601	WORKER	1.88E-04	8.03E-04	9.74E-03	0.00E+00	4.55E-03	1.94E-02	2.35E-01	0.00E+00	5.01E-03	2.14E-02	2.59E-01	0.00E+00	7.48E-04	3.19E-03	3.87E-02	0.00E+00	**0.60**
5733124148601	573312	4148601	WORKER	1.82E-04	7.21E-04	7.86E-03	0.00E+00	4.41E-03	1.74E-02	1.90E-01	0.00E+00	4.86E-03	1.92E-02	2.09E-01	0.00E+00	7.25E-04	2.87E-03	3.13E-02	0.00E+00	**0.49**
5733224148601	573322	4148601	WORKER	1.77E-04	6.65E-04	6.28E-03	0.00E+00	4.28E-03	1.61E-02	1.52E-01	0.00E+00	4.72E-03	1.77E-02	1.67E-01	0.00E+00	7.05E-04	2.65E-03	2.50E-02	0.00E+00	**0.40**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733324148601	573332	4148601	WORKER	1.73E-04	6.22E-04	8.03E-03	0.00E+00	4.18E-03	1.50E-02	1.94E-01	0.00E+00	4.61E-03	1.66E-02	2.14E-01	0.00E+00	6.89E-04	2.47E-03	3.19E-02	0.00E+00	**0.49**
5733424148601	573342	4148601	UCART1	1.69E-04	5.77E-04	6.23E-03	0.00E+00	4.08E-03	1.39E-02	1.50E-01	0.00E+00	4.49E-03	1.54E-02	1.66E-01	0.00E+00	6.71E-04	2.29E-03	2.48E-02	0.00E+00	**0.39**
5734124148601	573412	4148601	UCART1	1.35E-04	3.32E-04	7.25E-03	0.00E+00	3.26E-03	8.02E-03	1.75E-01	0.00E+00	3.60E-03	8.84E-03	1.93E-01	0.00E+00	5.37E-04	1.32E-03	2.88E-02	0.00E+00	**0.43**
5734224148601	573422	4148601	UCART1	1.31E-04	3.19E-04	1.04E-02	0.00E+00	3.16E-03	7.71E-03	2.51E-01	0.00E+00	3.48E-03	8.49E-03	2.77E-01	0.00E+00	5.20E-04	1.27E-03	4.14E-02	0.00E+00	**0.61**
5734324148601	573432	4148601	WORKER	1.26E-04	3.09E-04	9.28E-03	0.00E+00	3.04E-03	7.45E-03	2.24E-01	0.00E+00	3.35E-03	8.21E-03	2.47E-01	0.00E+00	5.01E-04	1.23E-03	3.69E-02	0.00E+00	**0.54**
5734424148601	573442	4148601	WORKER	1.22E-04	3.00E-04	8.43E-03	0.00E+00	2.96E-03	7.24E-03	2.04E-01	0.00E+00	3.26E-03	7.98E-03	2.25E-01	0.00E+00	4.87E-04	1.19E-03	3.35E-02	0.00E+00	**0.49**
5734524148601	573452	4148601	WORKER	1.19E-04	2.92E-04	7.81E-03	0.00E+00	2.87E-03	7.06E-03	1.89E-01	0.00E+00	3.16E-03	7.78E-03	2.08E-01	0.00E+00	4.72E-04	1.16E-03	3.10E-02	0.00E+00	**0.46**
5734624148601	573462	4148601	WORKER	1.15E-04	2.85E-04	7.32E-03	0.00E+00	2.78E-03	6.88E-03	1.77E-01	0.00E+00	3.07E-03	7.58E-03	1.95E-01	0.00E+00	4.58E-04	1.13E-03	2.91E-02	0.00E+00	**0.43**
5734724148601	573472	4148601	WORKER	1.12E-04	2.78E-04	6.94E-03	0.00E+00	2.70E-03	6.71E-03	1.68E-01	0.00E+00	2.98E-03	7.40E-03	1.85E-01	0.00E+00	4.45E-04	1.10E-03	2.76E-02	0.00E+00	**0.41**
5734824148601	573482	4148601	WORKER	1.08E-04	2.70E-04	6.66E-03	0.00E+00	2.62E-03	6.53E-03	1.61E-01	0.00E+00	2.89E-03	7.20E-03	1.77E-01	0.00E+00	4.31E-04	1.08E-03	2.65E-02	0.00E+00	**0.39**
5734924148601	573492	4148601	WORKER	1.05E-04	2.63E-04	6.47E-03	0.00E+00	2.54E-03	6.35E-03	1.56E-01	0.00E+00	2.80E-03	7.00E-03	1.72E-01	0.00E+00	4.18E-04	1.05E-03	2.57E-02	0.00E+00	**0.38**
5735024148601	573502	4148601	WORKER	1.02E-04	2.55E-04	6.35E-03	0.00E+00	2.46E-03	6.17E-03	1.53E-01	0.00E+00	2.72E-03	6.79E-03	1.69E-01	0.00E+00	4.06E-04	1.02E-03	2.53E-02	0.00E+00	**0.37**
5735124148601	573512	4148601	WORKER	9.89E-05	2.48E-04	6.30E-03	0.00E+00	2.39E-03	5.98E-03	1.52E-01	0.00E+00	2.63E-03	6.59E-03	1.68E-01	0.00E+00	3.93E-04	9.84E-04	2.50E-02	0.00E+00	**0.37**
5735224148601	573522	4148601	WORKER	9.60E-05	2.40E-04	6.29E-03	0.00E+00	2.32E-03	5.80E-03	1.52E-01	0.00E+00	2.56E-03	6.39E-03	1.68E-01	0.00E+00	3.82E-04	9.55E-04	2.50E-02	0.00E+00	**0.37**
5735324148601	573532	4148601	UCART1	9.32E-05	2.33E-04	6.35E-03	0.00E+00	2.25E-03	5.62E-03	1.53E-01	0.00E+00	2.48E-03	6.19E-03	1.69E-01	0.00E+00	3.71E-04	9.25E-04	2.52E-02	0.00E+00	**0.37**
5735424148601	573542	4148601	UCART1	9.06E-05	2.26E-04	6.43E-03	0.00E+00	2.19E-03	5.45E-03	1.55E-01	0.00E+00	2.41E-03	6.00E-03	1.71E-01	0.00E+00	3.60E-04	8.97E-04	2.56E-02	0.00E+00	**0.38**
5735524148601	573552	4148601	UCART1	8.81E-05	2.18E-04	6.55E-03	0.00E+00	2.13E-03	5.28E-03	1.58E-01	0.00E+00	2.35E-03	5.81E-03	1.74E-01	0.00E+00	3.50E-04	8.69E-04	2.60E-02	0.00E+00	**0.38**
5735824148601	573582	4148601	UCART1	8.08E-05	1.97E-04	6.93E-03	0.00E+00	1.95E-03	4.75E-03	1.68E-01	0.00E+00	2.15E-03	5.24E-03	1.85E-01	0.00E+00	3.21E-04	7.83E-04	2.76E-02	0.00E+00	**0.40**
5735924148601	573592	4148601	UCART1	7.87E-05	1.90E-04	7.02E-03	0.00E+00	1.90E-03	4.59E-03	1.70E-01	0.00E+00	2.10E-03	5.06E-03	1.87E-01	0.00E+00	3.13E-04	7.56E-04	2.79E-02	0.00E+00	**0.41**
5736024148601	573602	4148601	UCART1	7.66E-05	1.84E-04	7.01E-03	0.00E+00	1.85E-03	4.43E-03	1.69E-01	0.00E+00	2.04E-03	4.89E-03	1.87E-01	0.00E+00	3.05E-04	7.30E-04	2.79E-02	0.00E+00	**0.41**
5736124148601	573612	4148601	UCART1	7.45E-05	1.77E-04	6.90E-03	0.00E+00	1.80E-03	4.28E-03	1.67E-01	0.00E+00	1.98E-03	4.72E-03	1.84E-01	0.00E+00	2.96E-04	7.05E-04	2.74E-02	0.00E+00	**0.40**
5736224148601	573622	4148601	UCART1	7.25E-05	1.71E-04	6.71E-03	0.00E+00	1.75E-03	4.13E-03	1.62E-01	0.00E+00	1.93E-03	4.56E-03	1.79E-01	0.00E+00	2.88E-04	6.81E-04	2.67E-02	0.00E+00	**0.39**
5736324148601	573632	4148601	UCART1	7.04E-05	1.65E-04	6.43E-03	0.00E+00	1.70E-03	3.99E-03	1.55E-01	0.00E+00	1.87E-03	4.40E-03	1.71E-01	0.00E+00	2.80E-04	6.57E-04	2.56E-02	0.00E+00	**0.37**
5736424148601	573642	4148601	UCART1	6.88E-05	1.60E-04	6.13E-03	0.00E+00	1.66E-03	3.86E-03	1.48E-01	0.00E+00	1.83E-03	4.25E-03	1.63E-01	0.00E+00	2.74E-04	6.35E-04	2.44E-02	0.00E+00	**0.35**
5736524148601	573652	4148601	UCART1	6.70E-05	1.54E-04	5.78E-03	0.00E+00	1.62E-03	3.73E-03	1.40E-01	0.00E+00	1.78E-03	4.11E-03	1.54E-01	0.00E+00	2.67E-04	6.14E-04	2.30E-02	0.00E+00	**0.33**
5728424148611	572842	4148611	UCART1	1.95E-05	4.92E-05	8.95E-03	0.00E+00	4.72E-04	1.19E-03	2.16E-01	0.00E+00	5.20E-04	1.31E-03	2.38E-01	0.00E+00	7.77E-05	1.96E-04	3.56E-02	0.00E+00	**0.50**
5728524148611	572852	4148611	UCART1	2.03E-05	5.17E-05	9.69E-03	0.00E+00	4.90E-04	1.25E-03	2.34E-01	0.00E+00	5.40E-04	1.38E-03	2.58E-01	0.00E+00	8.07E-05	2.06E-04	3.85E-02	0.00E+00	**0.54**
5728624148611	572862	4148611	UCART1	2.10E-05	5.44E-05	1.19E-02	0.00E+00	5.08E-04	1.31E-03	2.87E-01	0.00E+00	5.60E-04	1.45E-03	3.16E-01	0.00E+00	8.37E-05	2.16E-04	4.72E-02	0.00E+00	**0.67**
5728724148611	572872	4148611	UCART1	2.18E-05	5.73E-05	1.13E-02	0.00E+00	5.28E-04	1.39E-03	2.73E-01	0.00E+00	5.81E-04	1.53E-03	3.01E-01	0.00E+00	8.68E-05	2.28E-04	4.50E-02	0.00E+00	**0.63**
5728824148611	572882	4148611	UCART1	2.27E-05	6.05E-05	1.15E-02	0.00E+00	5.48E-04	1.46E-03	2.77E-01	0.00E+00	6.04E-04	1.61E-03	3.06E-01	0.00E+00	9.02E-05	2.41E-04	4.57E-02	0.00E+00	**0.64**
5728924148611	572892	4148611	UCART1	2.35E-05	6.38E-05	1.10E-02	0.00E+00	5.67E-04	1.54E-03	2.65E-01	0.00E+00	6.24E-04	1.70E-03	2.92E-01	0.00E+00	9.33E-05	2.54E-04	4.37E-02	0.00E+00	**0.62**
5729024148611	572902	4148611	UCART1	2.43E-05	6.74E-05	9.97E-03	0.00E+00	5.87E-04	1.63E-03	2.41E-01	0.00E+00	6.47E-04	1.79E-03	2.65E-01	0.00E+00	9.67E-05	2.68E-04	3.96E-02	0.00E+00	**0.56**
5729124148611	572912	4148611	UCART1	2.53E-05	7.15E-05	9.19E-03	0.00E+00	6.11E-04	1.73E-03	2.22E-01	0.00E+00	6.73E-04	1.90E-03	2.45E-01	0.00E+00	1.01E-04	2.84E-04	3.65E-02	0.00E+00	**0.52**
5729224148611	572922	4148611	UCART1	2.60E-05	7.56E-05	8.47E-03	0.00E+00	6.27E-04	1.83E-03	2.05E-01	0.00E+00	6.91E-04	2.01E-03	2.25E-01	0.00E+00	1.03E-04	3.01E-04	3.37E-02	0.00E+00	**0.48**
5729324148611	572932	4148611	WORKER	2.69E-05	8.01E-05	7.85E-03	0.00E+00	6.49E-04	1.93E-03	1.90E-01	0.00E+00	7.16E-04	2.13E-03	2.09E-01	0.00E+00	1.07E-04	3.18E-04	3.12E-02	0.00E+00	**0.44**
5729424148611	572942	4148611	WORKER	2.81E-05	8.55E-05	7.40E-03	0.00E+00	6.78E-04	2.07E-03	1.79E-01	0.00E+00	7.48E-04	2.28E-03	1.97E-01	0.00E+00	1.12E-04	3.40E-04	2.94E-02	0.00E+00	**0.42**
5729524148611	572952	4148611	UCART1	2.94E-05	9.16E-05	7.02E-03	0.00E+00	7.11E-04	2.21E-03	1.70E-01	0.00E+00	7.83E-04	2.44E-03	1.87E-01	0.00E+00	1.17E-04	3.64E-04	2.79E-02	0.00E+00	**0.40**
5729624148611	572962	4148611	UCART1	3.08E-05	9.82E-05	6.66E-03	0.00E+00	7.45E-04	2.37E-03	1.61E-01	0.00E+00	8.21E-04	2.61E-03	1.77E-01	0.00E+00	1.23E-04	3.90E-04	2.65E-02	0.00E+00	**0.38**
5729724148611	572972	4148611	UCART1	3.22E-05	1.05E-04	6.33E-03	0.00E+00	7.77E-04	2.54E-03	1.53E-01	0.00E+00	8.57E-04	2.80E-03	1.68E-01	0.00E+00	1.28E-04	4.19E-04	2.52E-02	0.00E+00	**0.36**
5729824148611	572982	4148611	UCART1	3.38E-05	1.13E-04	6.04E-03	0.00E+00	8.17E-04	2.74E-03	1.46E-01	0.00E+00	9.01E-04	3.02E-03	1.61E-01	0.00E+00	1.35E-04	4.51E-04	2.40E-02	0.00E+00	**0.35**
5729924148611	572992	4148611	UCART1	3.58E-05	1.22E-04	5.78E-03	0.00E+00	8.64E-04	2.95E-03	1.40E-01	0.00E+00	9.52E-04	3.25E-03	1.54E-01	0.00E+00	1.42E-04	4.86E-04	2.30E-02	0.00E+00	**0.33**
5730024148611	573002	4148611	UCART1	3.77E-05	1.32E-04	5.53E-03	0.00E+00	9.11E-04	3.19E-03	1.34E-01	0.00E+00	1.00E-03	3.51E-03	1.47E-01	0.00E+00	1.50E-04	5.24E-04	2.20E-02	0.00E+00	**0.32**
5730124148611	573012	4148611	UCART1	4.02E-05	1.43E-04	5.31E-03	0.00E+00	9.70E-04	3.44E-03	1.28E-01	0.00E+00	1.07E-03	3.80E-03	1.41E-01	0.00E+00	1.60E-04	5.67E-04	2.11E-02	0.00E+00	**0.31**
5730224148611	573022	4148611	UCART1	4.32E-05	1.55E-04	5.13E-03	0.00E+00	1.04E-03	3.74E-03	1.24E-01	0.00E+00	1.15E-03	4.12E-03	1.37E-01	0.00E+00	1.72E-04	6.16E-04	2.04E-02	0.00E+00	**0.30**
5730324148611	573032	4148611	WORKER	4.72E-05	1.69E-04	4.97E-03	0.00E+00	1.14E-03	4.08E-03	1.20E-01	0.00E+00	1.26E-03	4.49E-03	1.32E-01	0.00E+00	1.88E-04	6.71E-04	1.97E-02	0.00E+00	**0.29**
5730424148611	573042	4148611	WORKER	5.18E-05	1.84E-04	4.81E-03	0.00E+00	1.25E-03	4.44E-03	1.16E-01	0.00E+00	1.38E-03	4.90E-03	1.28E-01	0.00E+00	2.06E-04	7.32E-04	1.91E-02	0.00E+00	**0.28**
5730524148611	573052	4148611	UCART1	5.78E-05	2.02E-04	4.68E-03	0.00E+00	1.40E-03	4.87E-03	1.13E-01	0.00E+00	1.54E-03	5.37E-03	1.25E-01	0.00E+00	2.30E-04	8.01E-04	1.86E-02	0.00E+00	**0.28**
5730624148611	573062	4148611	UCART1	6.58E-05	2.23E-04	4.59E-03	0.00E+00	1.59E-03	5.39E-03	1.11E-01	0.00E+00	1.75E-03	5.94E-03	1.22E-01	0.00E+00	2.62E-04	8.87E-04	1.83E-02	0.00E+00	**0.27**
5730724148611	573072	4148611	UCART1	7.63E-05	2.48E-04	4.53E-03	0.00E+00	1.84E-03	6.00E-03	1.09E-01	0.00E+00	2.03E-03	6.61E-03	1.21E-01	0.00E+00	3.03E-04	9.87E-04	1.80E-02	0.00E+00	**0.27**
5730824148611	573082	4148611	UCART1	8.92E-05	2.78E-04	4.48E-03	0.00E+00	2.15E-03	6.72E-03	1.08E-01	0.00E+00	2.37E-03	7.40E-03	1.19E-01	0.00E+00	3.55E-04	1.11E-03	1.78E-02	0.00E+00	**0.27**
5730924148611	573092	4148611	UCART1	1.04E-04	3.14E-04	4.44E-03	0.00E+00	2.51E-03	7.58E-03	1.07E-01	0.00E+00	2.77E-03	8.36E-03	1.18E-01	0.00E+00	4.14E-04	1.25E-03	1.77E-02	0.00E+00	**0.27**
5731024148611	573102	4148611	UCART1	1.29E-04	3.56E-04	4.42E-03	0.00E+00	3.12E-03	8.61E-03	1.07E-01	0.00E+00	3.44E-03	9.49E-03	1.18E-01	0.00E+00	5.14E-04	1.42E-03	1.76E-02	0.00E+00	**0.27**
5731124148611	573112	4148611	UCART1	1.42E-04	4.09E-04	4.42E-03	0.00E+00	3.43E-03	9.88E-03	1.07E-01	0.00E+00	3.78E-03	1.09E-02	1.18E-01	0.00E+00	5.65E-04	1.63E-03	1.76E-02	0.00E+00	**0.28**
5731224148611	573122	4148611	UCART1	1.77E-04	4.74E-04	4.45E-03	0.00E+00	4.28E-03	1.15E-02	1.07E-01	0.00E+00	4.72E-03	1.26E-02	1.18E-01	0.00E+00	7.05E-04	1.89E-03	1.77E-02	0.00E+00	**0.28**
5732024148611	573202	4148611	UCART1	2.45E-04	1.51E-03	8.20E-03	0.00E+00	5.91E-03	3.66E-02	1.98E-01	0.00E+00	6.52E-03	4.03E-02	2.18E-01	0.00E+00	9.73E-04	6.02E-03	3.26E-02	0.00E+00	**0.56**
5732124148611	573212	4148611	UCART1	2.05E-04	1.59E-03	9.75E-03	0.00E+00	4.94E-03	3.84E-02	2.35E-01	0.00E+00	5.45E-03	4.24E-02	2.59E-01	0.00E+00	8.13E-04	6.33E-03	3.88E-02	0.00E+00	**0.64**
5732224148611	573222	4148611	UCART1	1.98E-04	1.61E-03	8.99E-03	0.00E+00	4.79E-03	3.89E-02	2.17E-01	0.00E+00	5.27E-03	4.29E-02	2.39E-01	0.00E+00	7.88E-04	6.41E-03	3.58E-02	0.00E+00	**0.60**
5732324148611	573232	4148611	UCART1	1.93E-04	1.59E-03	8.72E-03	0.00E+00	4.67E-03	3.83E-02	2.11E-01	0.00E+00	5.15E-03	4.22E-02	2.32E-01	0.00E+00	7.69E-04	6.31E-03	3.47E-02	0.00E+00	**0.59**
5732424148611	573242	4148611	UCART1	1.96E-04	1.52E-03	8.72E-03	0.00E+00	4.75E-03	3.67E-02	2.11E-01	0.00E+00	5.23E-03	4.04E-02	2.32E-01	0.00E+00	7.81E-04	6.04E-03	3.47E-02	0.00E+00	**0.58**
5732524148611	573252	4148611	UCART1	1.94E-04	1.42E-03	8.93E-03	0.00E+00	4.68E-03	3.43E-02	2.16E-01	0.00E+00	5.16E-03	3.78E-02	2.38E-01	0.00E+00	7.71E-04	5.64E-03	3.55E-02	0.00E+00	**0.59**
5732624148611	573262	4148611	UCART1	1.84E-04	1.29E-03	9.20E-03	0.00E+00	4.43E-03	3.10E-02	2.22E-01	0.00E+00	4.89E-03	3.42E-02	2.45E-01	0.00E+00	7.30E-04	5.11E-03	3.66E-02	0.00E+00	**0.59**
5732724148611	573272	4148611	UCART1	1.74E-04	1.13E-03	9.60E-03	0.00E+00	4.20E-03	2.74E-02	2.32E-01	0.00E+00	4.63E-03	3.02E-02	2.56E-01	0.00E+00	6.91E-04	4.51E-03	3.82E-02	0.00E+00	**0.61**
5732824148611	573282	4148611	UCART1	1.74E-04	9.72E-04	9.96E-03	0.00E+00	4.19E-03	2.35E-02	2.41E-01	0.00E+00	4.62E-03	2.59E-02	2.65E-01	0.00E+00	6.90E-04	3.86E-03	3.96E-02	0.00E+00	**0.62**
5732924148611	573292	4148611	WORKER	1.72E-04	8.24E-04	7.89E-03	0.00E+00	4.16E-03	1.99E-02	1.91E-01	0.00E+00	4.59E-03	2.19E-02	2.10E-01	0.00E+00	6.85E-04	3.28E-03	3.14E-02	0.00E+00	**0.50**
5733024148611	573302	4148611	UCART1	1.70E-04	7.17E-04	6.28E-03	0.00E+00	4.10E-03	1.73E-02	1.52E-01	0.00E+00	4.51E-03	1.91E-02	1.67E-01	0.00E+00	6.74E-04	2.85E-03	2.50E-02	0.00E+00	**0.40**
5733124148611	573312	4148611	UCART1	1.66E-04	6.47E-04	8.03E-03	0.00E+00	4.02E-03	1.56E-02	1.94E-01	0.00E+00	4.43E-03	1.72E-02	2.14E-01	0.00E+00	6.61E-04	2.57E-03	3.19E-02	0.00E+00	**0.49**
5733724148611	573372	4148611	UCART1	1.43E-04	4.00E-04	5.28E-03	0.00E+00	3.45E-03	9.66E-03	1.27E-01	0.00E+00	3.81E-03	1.06E-02	1.40E-01	0.00E+00	5.69E-04	1.59E-03	2.10E-02	0.00E+00	**0.32**
5733824148611	573382	4148611	UCART1	1.38E-04	3.67E-04	5.78E-03	0.00E+00	3.34E-03	8.86E-03	1.39E-01	0.00E+00	3.69E-03	9.76E-03	1.54E-01	0.00E+00	5.51E-04	1.46E-03	2.30E-02	0.00E+00	**0.35**
5734224148611	573422	4148611	UCART1	1.23E-04	2.87E-04	9.02E-03	0.00E+00	2.97E-03	6.93E-03	2.18E-01	0.00E+00	3.28E-03	7.64E-03	2.40E-01	0.00E+00	4.90E-04	1.14E-03	3.59E-02	0.00E+00	**0.53**
5734324148611	573432	4148611	UCART1	1.19E-04	2.76E-04	9.70E-03	0.00E+00	2.87E-03	6.68E-03	2.34E-01	0.00E+00	3.17E-03	7.36E-03	2.58E-01	0.00E+00	4.73E-04	1.10E-03	3.86E-02	0.00E+00	**0.56**
5734424148611	573442	4148611	WORKER	1.15E-04	2.68E-04	8.76E-03	0.00E+00	2.78E-03	6.47E-03	2.12E-01	0.00E+00	3.07E-03	7.13E-03	2.33E-01	0.00E+00	4.58E-04	1.07E-03	3.48E-02	0.00E+00	**0.51**
5734524148611	573452	4148611	WORKER	1.12E-04	2.61E-04	8.08E-03	0.00E+00	2.70E-03	6.30E-03	1.95E-01	0.00E+00	2.98E-03	6.95E-03	2.15E-01	0.00E+00	4.45E-04	1.04E-03	3.21E-02	0.00E+00	**0.47**
5734624148611	573462	4148611	WORKER	1.09E-04	2.55E-04	7.56E-03	0.00E+00	2.63E-03	6.15E-03	1.83E-01	0.00E+00	2.90E-03	6.78E-03	2.01E-01	0.00E+00	4.33E-04	1.01E-03	3.00E-02	0.00E+00	**0.44**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734724148611	573472	4148611	WORKER	1.06E-04	2.49E-04	7.16E-03	0.00E+00	2.56E-03	6.02E-03	1.73E-01	0.00E+00	2.82E-03	6.63E-03	1.91E-01	0.00E+00	4.21E-04	9.91E-04	2.85E-02	0.00E+00	**0.42**
5734824148611	573482	4148611	WORKER	1.03E-04	2.44E-04	6.88E-03	0.00E+00	2.48E-03	5.88E-03	1.66E-01	0.00E+00	2.74E-03	6.48E-03	1.83E-01	0.00E+00	4.09E-04	9.68E-04	2.74E-02	0.00E+00	**0.40**
5734924148611	573492	4148611	WORKER	9.98E-05	2.38E-04	6.70E-03	0.00E+00	2.41E-03	5.74E-03	1.62E-01	0.00E+00	2.66E-03	6.33E-03	1.78E-01	0.00E+00	3.97E-04	9.46E-04	2.66E-02	0.00E+00	**0.39**
5735024148611	573502	4148611	WORKER	9.69E-05	2.32E-04	6.60E-03	0.00E+00	2.34E-03	5.60E-03	1.59E-01	0.00E+00	2.58E-03	6.17E-03	1.76E-01	0.00E+00	3.85E-04	9.22E-04	2.62E-02	0.00E+00	**0.39**
5735124148611	573512	4148611	WORKER	9.42E-05	2.26E-04	6.57E-03	0.00E+00	2.27E-03	5.46E-03	1.59E-01	0.00E+00	2.51E-03	6.02E-03	1.75E-01	0.00E+00	3.75E-04	8.99E-04	2.61E-02	0.00E+00	**0.38**
5735224148611	573522	4148611	WORKER	9.14E-05	2.20E-04	6.60E-03	0.00E+00	2.21E-03	5.32E-03	1.59E-01	0.00E+00	2.43E-03	5.86E-03	1.76E-01	0.00E+00	3.63E-04	8.75E-04	2.62E-02	0.00E+00	**0.39**
5735324148611	573532	4148611	UCART1	8.88E-05	2.14E-04	6.68E-03	0.00E+00	2.15E-03	5.17E-03	1.61E-01	0.00E+00	2.36E-03	5.70E-03	1.78E-01	0.00E+00	3.53E-04	8.52E-04	2.66E-02	0.00E+00	**0.39**
5735424148611	573542	4148611	UCART1	8.71E-05	2.09E-04	6.80E-03	0.00E+00	2.10E-03	5.04E-03	1.64E-01	0.00E+00	2.32E-03	5.55E-03	1.81E-01	0.00E+00	3.46E-04	8.30E-04	2.70E-02	0.00E+00	**0.40**
5735524148611	573552	4148611	UCART1	8.47E-05	2.03E-04	6.96E-03	0.00E+00	2.05E-03	4.90E-03	1.68E-01	0.00E+00	2.25E-03	5.40E-03	1.85E-01	0.00E+00	3.37E-04	8.07E-04	2.77E-02	0.00E+00	**0.40**
5735824148611	573582	4148611	UCART1	7.78E-05	1.85E-04	7.49E-03	0.00E+00	1.88E-03	4.47E-03	1.81E-01	0.00E+00	2.07E-03	4.92E-03	1.99E-01	0.00E+00	3.09E-04	7.35E-04	2.98E-02	0.00E+00	**0.43**
5735924148611	573592	4148611	UCART1	7.58E-05	1.79E-04	7.61E-03	0.00E+00	1.83E-03	4.33E-03	1.84E-01	0.00E+00	2.02E-03	4.77E-03	2.03E-01	0.00E+00	3.02E-04	7.12E-04	3.03E-02	0.00E+00	**0.44**
5736024148611	573602	4148611	UCART1	7.39E-05	1.73E-04	7.61E-03	0.00E+00	1.79E-03	4.19E-03	1.84E-01	0.00E+00	1.97E-03	4.62E-03	2.02E-01	0.00E+00	2.94E-04	6.90E-04	3.02E-02	0.00E+00	**0.44**
5736124148611	573612	4148611	UCART1	7.20E-05	1.68E-04	7.47E-03	0.00E+00	1.74E-03	4.06E-03	1.80E-01	0.00E+00	1.92E-03	4.47E-03	1.99E-01	0.00E+00	2.86E-04	6.68E-04	2.97E-02	0.00E+00	**0.43**
5736224148611	573622	4148611	UCART1	7.01E-05	1.63E-04	7.20E-03	0.00E+00	1.69E-03	3.93E-03	1.74E-01	0.00E+00	1.87E-03	4.33E-03	1.92E-01	0.00E+00	2.79E-04	6.46E-04	2.86E-02	0.00E+00	**0.41**
5736324148611	573632	4148611	UCART1	6.83E-05	1.57E-04	6.85E-03	0.00E+00	1.65E-03	3.80E-03	1.65E-01	0.00E+00	1.82E-03	4.19E-03	1.82E-01	0.00E+00	2.71E-04	6.26E-04	2.72E-02	0.00E+00	**0.39**
5736424148611	573642	4148611	UCART1	6.66E-05	1.52E-04	6.45E-03	0.00E+00	1.61E-03	3.68E-03	1.56E-01	0.00E+00	1.77E-03	4.05E-03	1.72E-01	0.00E+00	2.65E-04	6.06E-04	2.57E-02	0.00E+00	**0.37**
5728324148621	572832	4148621	UCART1	1.84E-05	4.78E-05	7.62E-03	0.00E+00	4.44E-04	1.16E-03	1.84E-01	0.00E+00	4.89E-04	1.27E-03	2.03E-01	0.00E+00	7.31E-05	1.90E-04	3.03E-02	0.00E+00	**0.43**
5728424148621	572842	4148621	UCART1	1.92E-05	5.04E-05	9.04E-03	0.00E+00	4.63E-04	1.22E-03	2.18E-01	0.00E+00	5.10E-04	1.34E-03	2.41E-01	0.00E+00	7.62E-05	2.00E-04	3.60E-02	0.00E+00	**0.51**
5728524148621	572852	4148621	UCART1	1.98E-05	5.29E-05	1.04E-02	0.00E+00	4.78E-04	1.28E-03	2.52E-01	0.00E+00	5.27E-04	1.41E-03	2.78E-01	0.00E+00	7.87E-05	2.10E-04	4.15E-02	0.00E+00	**0.59**
5728624148621	572862	4148621	UCART1	2.06E-05	5.58E-05	1.21E-02	0.00E+00	4.97E-04	1.35E-03	2.93E-01	0.00E+00	5.48E-04	1.49E-03	3.23E-01	0.00E+00	8.18E-05	2.22E-04	4.83E-02	0.00E+00	**0.68**
5728724148621	572872	4148621	UCART1	2.13E-05	5.88E-05	1.14E-02	0.00E+00	5.14E-04	1.42E-03	2.74E-01	0.00E+00	5.67E-04	1.56E-03	3.02E-01	0.00E+00	8.46E-05	2.34E-04	4.51E-02	0.00E+00	**0.64**
5728824148621	572882	4148621	UCART1	2.20E-05	6.20E-05	1.14E-02	0.00E+00	5.32E-04	1.50E-03	2.76E-01	0.00E+00	5.87E-04	1.65E-03	3.04E-01	0.00E+00	8.76E-05	2.46E-04	4.54E-02	0.00E+00	**0.64**
5728924148621	572892	4148621	UCART1	2.28E-05	6.54E-05	1.04E-02	0.00E+00	5.52E-04	1.58E-03	2.52E-01	0.00E+00	6.08E-04	1.74E-03	2.77E-01	0.00E+00	9.08E-05	2.60E-04	4.14E-02	0.00E+00	**0.59**
5729024148621	572902	4148621	UCART1	2.37E-05	6.91E-05	9.57E-03	0.00E+00	5.72E-04	1.67E-03	2.31E-01	0.00E+00	6.30E-04	1.84E-03	2.55E-01	0.00E+00	9.41E-05	2.75E-04	3.80E-02	0.00E+00	**0.54**
5729124148621	572912	4148621	UCART1	2.44E-05	7.30E-05	8.79E-03	0.00E+00	5.89E-04	1.76E-03	2.12E-01	0.00E+00	6.49E-04	1.94E-03	2.34E-01	0.00E+00	9.69E-05	2.90E-04	3.49E-02	0.00E+00	**0.50**
5729224148621	572922	4148621	WORKER	2.53E-05	7.74E-05	8.18E-03	0.00E+00	6.11E-04	1.87E-03	1.98E-01	0.00E+00	6.73E-04	2.06E-03	2.18E-01	0.00E+00	1.01E-04	3.08E-04	3.25E-02	0.00E+00	**0.46**
5729324148621	572932	4148621	WORKER	2.64E-05	8.23E-05	7.66E-03	0.00E+00	6.37E-04	1.99E-03	1.85E-01	0.00E+00	7.01E-04	2.19E-03	2.04E-01	0.00E+00	1.05E-04	3.27E-04	3.05E-02	0.00E+00	**0.43**
5729424148621	572942	4148621	WORKER	2.74E-05	8.78E-05	7.22E-03	0.00E+00	6.63E-04	2.12E-03	1.74E-01	0.00E+00	7.31E-04	2.34E-03	1.92E-01	0.00E+00	1.09E-04	3.49E-04	2.87E-02	0.00E+00	**0.41**
5729524148621	572952	4148621	WORKER	2.88E-05	9.39E-05	6.85E-03	0.00E+00	6.96E-04	2.27E-03	1.65E-01	0.00E+00	7.67E-04	2.50E-03	1.82E-01	0.00E+00	1.15E-04	3.73E-04	2.72E-02	0.00E+00	**0.39**
5729624148621	572962	4148621	UCART1	3.04E-05	1.01E-04	6.53E-03	0.00E+00	7.35E-04	2.44E-03	1.58E-01	0.00E+00	8.10E-04	2.68E-03	1.74E-01	0.00E+00	1.21E-04	4.01E-04	2.60E-02	0.00E+00	**0.37**
5729724148621	572972	4148621	UCART1	3.20E-05	1.08E-04	6.21E-03	0.00E+00	7.74E-04	2.61E-03	1.50E-01	0.00E+00	8.53E-04	2.88E-03	1.65E-01	0.00E+00	1.27E-04	4.30E-04	2.47E-02	0.00E+00	**0.35**
5729824148621	572982	4148621	UCART1	3.42E-05	1.17E-04	5.94E-03	0.00E+00	8.25E-04	2.82E-03	1.44E-01	0.00E+00	9.09E-04	3.11E-03	1.58E-01	0.00E+00	1.36E-04	4.64E-04	2.36E-02	0.00E+00	**0.34**
5729924148621	572992	4148621	UCART1	3.65E-05	1.26E-04	5.70E-03	0.00E+00	8.83E-04	3.04E-03	1.38E-01	0.00E+00	9.73E-04	3.35E-03	1.52E-01	0.00E+00	1.45E-04	5.01E-04	2.27E-02	0.00E+00	**0.33**
5730024148621	573002	4148621	UCART1	3.89E-05	1.36E-04	5.46E-03	0.00E+00	9.40E-04	3.28E-03	1.32E-01	0.00E+00	1.04E-03	3.62E-03	1.45E-01	0.00E+00	1.55E-04	5.40E-04	2.17E-02	0.00E+00	**0.31**
5730124148621	573012	4148621	UCART1	4.21E-05	1.47E-04	5.25E-03	0.00E+00	1.02E-03	3.55E-03	1.27E-01	0.00E+00	1.12E-03	3.91E-03	1.40E-01	0.00E+00	1.67E-04	5.85E-04	2.09E-02	0.00E+00	**0.30**
5730224148621	573022	4148621	UCART1	4.61E-05	1.59E-04	5.05E-03	0.00E+00	1.11E-03	3.85E-03	1.22E-01	0.00E+00	1.23E-03	4.24E-03	1.35E-01	0.00E+00	1.83E-04	6.34E-04	2.01E-02	0.00E+00	**0.29**
5730324148621	573032	4148621	UCART1	5.10E-05	1.73E-04	4.88E-03	0.00E+00	1.23E-03	4.19E-03	1.18E-01	0.00E+00	1.36E-03	4.61E-03	1.30E-01	0.00E+00	2.03E-04	6.89E-04	1.94E-02	0.00E+00	**0.28**
5730424148621	573042	4148621	UCART1	5.76E-05	1.90E-04	4.75E-03	0.00E+00	1.39E-03	4.59E-03	1.15E-01	0.00E+00	1.53E-03	5.05E-03	1.27E-01	0.00E+00	2.29E-04	7.55E-04	1.89E-02	0.00E+00	**0.28**
5730524148621	573052	4148621	UCART1	6.54E-05	2.09E-04	4.64E-03	0.00E+00	1.58E-03	5.05E-03	1.12E-01	0.00E+00	1.74E-03	5.56E-03	1.23E-01	0.00E+00	2.60E-04	8.31E-04	1.84E-02	0.00E+00	**0.27**
5730624148621	573062	4148621	UCART1	7.56E-05	2.32E-04	4.55E-03	0.00E+00	1.83E-03	5.59E-03	1.10E-01	0.00E+00	2.01E-03	6.16E-03	1.21E-01	0.00E+00	3.01E-04	9.21E-04	1.81E-02	0.00E+00	**0.27**
5730724148621	573072	4148621	UCART1	8.85E-05	2.59E-04	4.49E-03	0.00E+00	2.14E-03	6.25E-03	1.08E-01	0.00E+00	2.36E-03	6.88E-03	1.19E-01	0.00E+00	3.52E-04	1.03E-03	1.78E-02	0.00E+00	**0.27**
5730824148621	573082	4148621	UCART1	1.05E-04	2.90E-04	4.42E-03	0.00E+00	2.52E-03	7.01E-03	1.07E-01	0.00E+00	2.78E-03	7.72E-03	1.18E-01	0.00E+00	4.16E-04	1.15E-03	1.76E-02	0.00E+00	**0.27**
5730924148621	573092	4148621	UCART1	1.24E-04	3.28E-04	4.38E-03	0.00E+00	3.00E-03	7.93E-03	1.06E-01	0.00E+00	3.30E-03	8.74E-03	1.17E-01	0.00E+00	4.93E-04	1.31E-03	1.74E-02	0.00E+00	**0.27**
5731024148621	573102	4148621	UCART1	1.47E-04	3.74E-04	4.34E-03	0.00E+00	3.54E-03	9.03E-03	1.05E-01	0.00E+00	3.90E-03	9.96E-03	1.16E-01	0.00E+00	5.83E-04	1.49E-03	1.73E-02	0.00E+00	**0.27**
5731124148621	573112	4148621	WORKER	1.86E-04	4.31E-04	4.33E-03	0.00E+00	4.50E-03	1.04E-02	1.05E-01	0.00E+00	4.95E-03	1.15E-02	1.15E-01	0.00E+00	7.40E-04	1.71E-03	1.72E-02	0.00E+00	**0.28**
5731224148621	573122	4148621	WORKER	2.15E-04	5.01E-04	4.36E-03	0.00E+00	5.19E-03	1.21E-02	1.05E-01	0.00E+00	5.72E-03	1.33E-02	1.16E-01	0.00E+00	8.55E-04	1.99E-03	1.73E-02	0.00E+00	**0.28**
5731324148621	573132	4148621	WORKER	2.64E-04	5.87E-04	4.42E-03	0.00E+00	6.37E-03	1.42E-02	1.07E-01	0.00E+00	7.02E-03	1.56E-02	1.18E-01	0.00E+00	1.05E-03	2.33E-03	1.76E-02	0.00E+00	**0.29**
5732024148621	573202	4148621	UCART1	2.15E-04	1.39E-03	6.00E-03	0.00E+00	5.20E-03	3.36E-02	1.45E-01	0.00E+00	5.73E-03	3.70E-02	1.60E-01	0.00E+00	8.56E-04	5.53E-03	2.38E-02	0.00E+00	**0.42**
5732124148621	573212	4148621	UCART1	2.02E-04	1.43E-03	1.01E-02	0.00E+00	4.89E-03	3.45E-02	2.44E-01	0.00E+00	5.39E-03	3.81E-02	2.69E-01	0.00E+00	8.05E-04	5.68E-03	4.01E-02	0.00E+00	**0.65**
5732224148621	573222	4148621	UCART1	1.82E-04	1.43E-03	9.38E-03	0.00E+00	4.40E-03	3.45E-02	2.27E-01	0.00E+00	4.85E-03	3.80E-02	2.50E-01	0.00E+00	7.24E-04	5.67E-03	3.73E-02	0.00E+00	**0.61**
5732324148621	573232	4148621	UCART1	1.67E-04	1.39E-03	9.21E-03	0.00E+00	4.03E-03	3.36E-02	2.22E-01	0.00E+00	4.44E-03	3.70E-02	2.45E-01	0.00E+00	6.64E-04	5.53E-03	3.66E-02	0.00E+00	**0.60**
5732424148621	573242	4148621	UCART1	1.57E-04	1.32E-03	9.36E-03	0.00E+00	3.79E-03	3.20E-02	2.26E-01	0.00E+00	4.18E-03	3.52E-02	2.49E-01	0.00E+00	6.24E-04	5.26E-03	3.72E-02	0.00E+00	**0.60**
5732524148621	573252	4148621	UCART1	1.50E-04	1.24E-03	9.76E-03	0.00E+00	3.63E-03	2.99E-02	2.36E-01	0.00E+00	4.00E-03	3.29E-02	2.60E-01	0.00E+00	5.97E-04	4.92E-03	3.88E-02	0.00E+00	**0.62**
5732624148621	573262	4148621	UCART1	1.48E-04	1.12E-03	9.01E-03	0.00E+00	3.57E-03	2.72E-02	2.18E-01	0.00E+00	3.94E-03	2.99E-02	2.40E-01	0.00E+00	5.88E-04	4.47E-03	3.58E-02	0.00E+00	**0.57**
5732724148621	573272	4148621	UCART1	1.48E-04	9.97E-04	8.08E-03	0.00E+00	3.57E-03	2.41E-02	1.95E-01	0.00E+00	3.93E-03	2.65E-02	2.15E-01	0.00E+00	5.88E-04	3.97E-03	3.21E-02	0.00E+00	**0.51**
5732824148621	573282	4148621	UCART1	1.50E-04	8.63E-04	6.32E-03	0.00E+00	3.62E-03	2.08E-02	1.53E-01	0.00E+00	3.99E-03	2.30E-02	1.68E-01	0.00E+00	5.96E-04	3.43E-03	2.51E-02	0.00E+00	**0.41**
5732924148621	573292	4148621	UCART1	1.51E-04	7.42E-04	8.05E-03	0.00E+00	3.65E-03	1.79E-02	1.95E-01	0.00E+00	4.02E-03	1.97E-02	2.14E-01	0.00E+00	6.00E-04	2.95E-03	3.20E-02	0.00E+00	**0.50**
5733524148621	573352	4148621	UCART1	1.41E-04	4.39E-04	4.87E-03	0.00E+00	3.40E-03	1.06E-02	1.18E-01	0.00E+00	3.75E-03	1.17E-02	1.30E-01	0.00E+00	5.60E-04	1.75E-03	1.94E-02	0.00E+00	**0.30**
5733624148621	573362	4148621	UCART1	1.37E-04	4.04E-04	5.45E-03	0.00E+00	3.32E-03	9.76E-03	1.32E-01	0.00E+00	3.66E-03	1.08E-02	1.45E-01	0.00E+00	5.46E-04	1.61E-03	2.17E-02	0.00E+00	**0.33**
5733724148621	573372	4148621	UCART1	1.34E-04	3.70E-04	5.96E-03	0.00E+00	3.24E-03	8.94E-03	1.44E-01	0.00E+00	3.57E-03	9.85E-03	1.59E-01	0.00E+00	5.33E-04	1.47E-03	2.37E-02	0.00E+00	**0.36**
5733824148621	573382	4148621	UCART1	1.30E-04	3.39E-04	5.15E-03	0.00E+00	3.15E-03	8.19E-03	1.24E-01	0.00E+00	3.47E-03	9.03E-03	1.37E-01	0.00E+00	5.18E-04	1.35E-03	2.05E-02	0.00E+00	**0.31**
5733924148621	573392	4148621	UCART1	1.27E-04	3.13E-04	5.61E-03	0.00E+00	3.06E-03	7.56E-03	1.35E-01	0.00E+00	3.37E-03	8.33E-03	1.49E-01	0.00E+00	5.03E-04	1.24E-03	2.23E-02	0.00E+00	**0.34**
5734224148621	573422	4148621	UCART1	1.16E-04	2.61E-04	7.16E-03	0.00E+00	2.81E-03	6.31E-03	1.73E-01	0.00E+00	3.10E-03	6.96E-03	1.91E-01	0.00E+00	4.63E-04	1.04E-03	2.85E-02	0.00E+00	**0.42**
5734324148621	573432	4148621	UCART1	1.13E-04	2.50E-04	1.01E-02	0.00E+00	2.73E-03	6.05E-03	2.45E-01	0.00E+00	3.00E-03	6.67E-03	2.70E-01	0.00E+00	4.49E-04	9.96E-04	4.03E-02	0.00E+00	**0.59**
5734424148621	573442	4148621	WORKER	1.09E-04	2.42E-04	9.10E-03	0.00E+00	2.64E-03	5.84E-03	2.20E-01	0.00E+00	2.91E-03	6.44E-03	2.42E-01	0.00E+00	4.35E-04	9.62E-04	3.62E-02	0.00E+00	**0.53**
5734524148621	573452	4148621	WORKER	1.06E-04	2.35E-04	8.35E-03	0.00E+00	2.56E-03	5.67E-03	2.02E-01	0.00E+00	2.83E-03	6.25E-03	2.22E-01	0.00E+00	4.22E-04	9.34E-04	3.32E-02	0.00E+00	**0.48**
5734624148621	573462	4148621	WORKER	1.03E-04	2.29E-04	7.80E-03	0.00E+00	2.49E-03	5.54E-03	1.88E-01	0.00E+00	2.75E-03	6.10E-03	2.08E-01	0.00E+00	4.10E-04	9.11E-04	3.10E-02	0.00E+00	**0.45**
5734724148621	573472	4148621	WORKER	1.00E-04	2.24E-04	7.39E-03	0.00E+00	2.42E-03	5.41E-03	1.79E-01	0.00E+00	2.67E-03	5.97E-03	1.97E-01	0.00E+00	3.99E-04	8.91E-04	2.94E-02	0.00E+00	**0.43**
5734824148621	573482	4148621	WORKER	9.75E-05	2.20E-04	7.11E-03	0.00E+00	2.36E-03	5.31E-03	1.72E-01	0.00E+00	2.60E-03	5.85E-03	1.89E-01	0.00E+00	3.88E-04	8.73E-04	2.83E-02	0.00E+00	**0.41**
5734924148621	573492	4148621	WORKER	9.48E-05	2.15E-04	6.95E-03	0.00E+00	2.29E-03	5.20E-03	1.68E-01	0.00E+00	2.52E-03	5.73E-03	1.85E-01	0.00E+00	3.77E-04	8.55E-04	2.76E-02	0.00E+00	**0.40**
5735024148621	573502	4148621	WORKER	9.21E-05	2.11E-04	6.87E-03	0.00E+00	2.22E-03	5.09E-03	1.66E-01	0.00E+00	2.45E-03	5.61E-03	1.83E-01	0.00E+00	3.66E-04	8.37E-04	2.73E-02	0.00E+00	**0.40**
5735124148621	573512	4148621	WORKER	8.95E-05	2.06E-04	6.87E-03	0.00E+00	2.16E-03	4.98E-03	1.66E-01	0.00E+00	2.38E-03	5.49E-03	1.83E-01	0.00E+00	3.56E-04	8.19E-04	2.73E-02	0.00E+00	**0.40**
5735224148621	573522	4148621	WORKER	8.76E-05	2.01E-04	6.95E-03	0.00E+00	2.12E-03	4.86E-03	1.68E-01	0.00E+00	2.33E-03	5.36E-03	1.85E-01	0.00E+00	3.48E-04	8.01E-04	2.76E-02	0.00E+00	**0.40**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735324148621	573532	4148621	UCART1	8.53E-05	1.97E-04	7.07E-03	0.00E+00	2.06E-03	4.75E-03	1.71E-01	0.00E+00	2.27E-03	5.24E-03	1.88E-01	0.00E+00	3.39E-04	7.83E-04	2.81E-02	0.00E+00	**0.41**
5735424148621	573542	4148621	UCART1	8.31E-05	1.92E-04	7.23E-03	0.00E+00	2.01E-03	4.65E-03	1.75E-01	0.00E+00	2.21E-03	5.12E-03	1.93E-01	0.00E+00	3.30E-04	7.65E-04	2.88E-02	0.00E+00	**0.42**
5735524148621	573552	4148621	UCART1	8.09E-05	1.88E-04	7.44E-03	0.00E+00	1.95E-03	4.54E-03	1.80E-01	0.00E+00	2.15E-03	5.00E-03	1.98E-01	0.00E+00	3.22E-04	7.47E-04	2.96E-02	0.00E+00	**0.43**
5735924148621	573592	4148621	UCART1	7.25E-05	1.68E-04	8.31E-03	0.00E+00	1.75E-03	4.07E-03	2.01E-01	0.00E+00	1.93E-03	4.48E-03	2.21E-01	0.00E+00	2.88E-04	6.70E-04	3.30E-02	0.00E+00	**0.48**
5736024148621	573602	4148621	UCART1	7.11E-05	1.64E-04	8.31E-03	0.00E+00	1.72E-03	3.95E-03	2.01E-01	0.00E+00	1.89E-03	4.35E-03	2.21E-01	0.00E+00	2.83E-04	6.50E-04	3.30E-02	0.00E+00	**0.48**
5736124148621	573612	4148621	UCART1	6.92E-05	1.59E-04	8.10E-03	0.00E+00	1.67E-03	3.83E-03	1.96E-01	0.00E+00	1.84E-03	4.23E-03	2.16E-01	0.00E+00	2.75E-04	6.31E-04	3.22E-02	0.00E+00	**0.46**
5736224148621	573622	4148621	UCART1	6.75E-05	1.54E-04	7.75E-03	0.00E+00	1.63E-03	3.72E-03	1.87E-01	0.00E+00	1.80E-03	4.10E-03	2.06E-01	0.00E+00	2.68E-04	6.13E-04	3.08E-02	0.00E+00	**0.44**
5736324148621	573632	4148621	UCART1	6.57E-05	1.49E-04	7.27E-03	0.00E+00	1.59E-03	3.61E-03	1.76E-01	0.00E+00	1.75E-03	3.98E-03	1.93E-01	0.00E+00	2.61E-04	5.94E-04	2.89E-02	0.00E+00	**0.42**
5728224148631	572822	4148631	UCART1	1.75E-05	4.67E-05	7.36E-03	0.00E+00	4.22E-04	1.13E-03	1.78E-01	0.00E+00	4.65E-04	1.24E-03	1.96E-01	0.00E+00	6.94E-05	1.86E-04	2.93E-02	0.00E+00	**0.41**
5728324148631	572832	4148631	UCART1	1.80E-05	4.89E-05	7.80E-03	0.00E+00	4.35E-04	1.18E-03	1.88E-01	0.00E+00	4.79E-04	1.30E-03	2.08E-01	0.00E+00	7.16E-05	1.95E-04	3.10E-02	0.00E+00	**0.44**
5728424148631	572842	4148631	UCART1	1.87E-05	5.16E-05	6.94E-03	0.00E+00	4.52E-04	1.25E-03	1.68E-01	0.00E+00	4.98E-04	1.37E-03	1.85E-01	0.00E+00	7.44E-05	2.05E-04	2.76E-02	0.00E+00	**0.39**
5728524148631	572852	4148631	UCART1	1.93E-05	5.42E-05	7.76E-03	0.00E+00	4.67E-04	1.31E-03	1.87E-01	0.00E+00	5.15E-04	1.44E-03	2.07E-01	0.00E+00	7.69E-05	2.15E-04	3.09E-02	0.00E+00	**0.44**
5728624148631	572862	4148631	UCART1	2.01E-05	5.71E-05	9.76E-03	0.00E+00	4.86E-04	1.38E-03	2.36E-01	0.00E+00	5.35E-04	1.52E-03	2.60E-01	0.00E+00	8.00E-05	2.27E-04	3.88E-02	0.00E+00	**0.55**
5728724148631	572872	4148631	UCART1	2.08E-05	6.02E-05	1.22E-02	0.00E+00	5.04E-04	1.45E-03	2.95E-01	0.00E+00	5.55E-04	1.60E-03	3.25E-01	0.00E+00	8.29E-05	2.39E-04	4.85E-02	0.00E+00	**0.68**
5728824148631	572882	4148631	UCART1	2.15E-05	6.34E-05	1.11E-02	0.00E+00	5.20E-04	1.53E-03	2.68E-01	0.00E+00	5.73E-04	1.69E-03	2.95E-01	0.00E+00	8.56E-05	2.52E-04	4.41E-02	0.00E+00	**0.62**
5728924148631	572892	4148631	UCART1	2.23E-05	6.69E-05	1.02E-02	0.00E+00	5.39E-04	1.62E-03	2.45E-01	0.00E+00	5.93E-04	1.78E-03	2.70E-01	0.00E+00	8.87E-05	2.66E-04	4.04E-02	0.00E+00	**0.57**
5729024148631	572902	4148631	WORKER	2.31E-05	7.07E-05	9.33E-03	0.00E+00	5.58E-04	1.71E-03	2.25E-01	0.00E+00	6.15E-04	1.88E-03	2.48E-01	0.00E+00	9.19E-05	2.81E-04	3.71E-02	0.00E+00	**0.53**
5729124148631	572912	4148631	WORKER	2.39E-05	7.48E-05	8.64E-03	0.00E+00	5.78E-04	1.81E-03	2.09E-01	0.00E+00	6.37E-04	1.99E-03	2.30E-01	0.00E+00	9.52E-05	2.98E-04	3.44E-02	0.00E+00	**0.49**
5729224148631	572922	4148631	WORKER	2.50E-05	7.94E-05	8.06E-03	0.00E+00	6.03E-04	1.92E-03	1.95E-01	0.00E+00	6.65E-04	2.11E-03	2.14E-01	0.00E+00	9.93E-05	3.16E-04	3.20E-02	0.00E+00	**0.45**
5729324148631	572932	4148631	WORKER	2.62E-05	8.45E-05	7.56E-03	0.00E+00	6.32E-04	2.04E-03	1.83E-01	0.00E+00	6.96E-04	2.25E-03	2.01E-01	0.00E+00	1.04E-04	3.36E-04	3.01E-02	0.00E+00	**0.43**
5729424148631	572942	4148631	WORKER	2.74E-05	9.01E-05	7.13E-03	0.00E+00	6.61E-04	2.18E-03	1.72E-01	0.00E+00	7.29E-04	2.40E-03	1.90E-01	0.00E+00	1.09E-04	3.58E-04	2.83E-02	0.00E+00	**0.40**
5729524148631	572952	4148631	WORKER	2.88E-05	9.63E-05	6.74E-03	0.00E+00	6.96E-04	2.33E-03	1.63E-01	0.00E+00	7.67E-04	2.56E-03	1.79E-01	0.00E+00	1.15E-04	3.83E-04	2.68E-02	0.00E+00	**0.38**
5729624148631	572962	4148631	WORKER	3.06E-05	1.03E-04	6.43E-03	0.00E+00	7.38E-04	2.50E-03	1.55E-01	0.00E+00	8.14E-04	2.75E-03	1.71E-01	0.00E+00	1.22E-04	4.11E-04	2.56E-02	0.00E+00	**0.37**
5729724148631	572972	4148631	UCART1	3.27E-05	1.11E-04	6.14E-03	0.00E+00	7.90E-04	2.69E-03	1.48E-01	0.00E+00	8.71E-04	2.96E-03	1.63E-01	0.00E+00	1.30E-04	4.42E-04	2.44E-02	0.00E+00	**0.35**
5729824148631	572982	4148631	UCART1	3.50E-05	1.20E-04	5.86E-03	0.00E+00	8.46E-04	2.89E-03	1.42E-01	0.00E+00	9.33E-04	3.18E-03	1.56E-01	0.00E+00	1.39E-04	4.76E-04	2.33E-02	0.00E+00	**0.34**
5729924148631	572992	4148631	UCART1	3.80E-05	1.29E-04	5.63E-03	0.00E+00	9.17E-04	3.12E-03	1.36E-01	0.00E+00	1.01E-03	3.44E-03	1.50E-01	0.00E+00	1.51E-04	5.14E-04	2.24E-02	0.00E+00	**0.32**
5730024148631	573002	4148631	UCART1	4.14E-05	1.40E-04	5.41E-03	0.00E+00	9.99E-04	3.38E-03	1.31E-01	0.00E+00	1.10E-03	3.72E-03	1.44E-01	0.00E+00	1.64E-04	5.56E-04	2.15E-02	0.00E+00	**0.31**
5730124148631	573012	4148631	UCART1	4.54E-05	1.51E-04	5.20E-03	0.00E+00	1.10E-03	3.65E-03	1.26E-01	0.00E+00	1.21E-03	4.03E-03	1.38E-01	0.00E+00	1.81E-04	6.01E-04	2.07E-02	0.00E+00	**0.30**
5730224148631	573022	4148631	UCART1	5.03E-05	1.64E-04	5.02E-03	0.00E+00	1.22E-03	3.97E-03	1.21E-01	0.00E+00	1.34E-03	4.37E-03	1.34E-01	0.00E+00	2.00E-04	6.53E-04	1.99E-02	0.00E+00	**0.29**
5730324148631	573032	4148631	UCART1	5.67E-05	1.79E-04	4.85E-03	0.00E+00	1.37E-03	4.32E-03	1.17E-01	0.00E+00	1.51E-03	4.76E-03	1.29E-01	0.00E+00	2.25E-04	7.11E-04	1.93E-02	0.00E+00	**0.28**
5730424148631	573042	4148631	UCART1	6.46E-05	1.96E-04	4.72E-03	0.00E+00	1.56E-03	4.74E-03	1.14E-01	0.00E+00	1.72E-03	5.22E-03	1.26E-01	0.00E+00	2.57E-04	7.80E-04	1.88E-02	0.00E+00	**0.28**
5730524148631	573052	4148631	UCART1	7.44E-05	2.17E-04	4.61E-03	0.00E+00	1.80E-03	5.23E-03	1.11E-01	0.00E+00	1.98E-03	5.77E-03	1.23E-01	0.00E+00	2.96E-04	8.62E-04	1.83E-02	0.00E+00	**0.27**
5730624148631	573062	4148631	UCART1	8.66E-05	2.41E-04	4.53E-03	0.00E+00	2.09E-03	5.83E-03	1.09E-01	0.00E+00	2.31E-03	6.42E-03	1.21E-01	0.00E+00	3.44E-04	9.59E-04	1.80E-02	0.00E+00	**0.27**
5730724148631	573072	4148631	UCART1	1.01E-04	2.70E-04	4.45E-03	0.00E+00	2.45E-03	6.52E-03	1.08E-01	0.00E+00	2.70E-03	7.18E-03	1.18E-01	0.00E+00	4.03E-04	1.07E-03	1.77E-02	0.00E+00	**0.27**
5730824148631	573082	4148631	UCART1	1.20E-04	3.04E-04	4.38E-03	0.00E+00	2.89E-03	7.33E-03	1.06E-01	0.00E+00	3.18E-03	8.08E-03	1.17E-01	0.00E+00	4.75E-04	1.21E-03	1.74E-02	0.00E+00	**0.27**
5730924148631	573092	4148631	UCART1	1.42E-04	3.44E-04	4.33E-03	0.00E+00	3.42E-03	8.31E-03	1.04E-01	0.00E+00	3.77E-03	9.16E-03	1.15E-01	0.00E+00	5.63E-04	1.37E-03	1.72E-02	0.00E+00	**0.27**
5731024148631	573102	4148631	WORKER	1.68E-04	3.93E-04	4.28E-03	0.00E+00	4.05E-03	9.49E-03	1.03E-01	0.00E+00	4.47E-03	1.05E-02	1.14E-01	0.00E+00	6.67E-04	1.56E-03	1.70E-02	0.00E+00	**0.27**
5731124148631	573112	4148631	WORKER	1.98E-04	4.53E-04	4.27E-03	0.00E+00	4.79E-03	1.10E-02	1.03E-01	0.00E+00	5.28E-03	1.21E-02	1.14E-01	0.00E+00	7.88E-04	1.80E-03	1.70E-02	0.00E+00	**0.27**
5731224148631	573122	4148631	WORKER	2.60E-04	5.26E-04	4.28E-03	0.00E+00	6.28E-03	1.27E-02	1.03E-01	0.00E+00	6.92E-03	1.40E-02	1.14E-01	0.00E+00	1.03E-03	2.09E-03	1.70E-02	0.00E+00	**0.28**
5731324148631	573132	4148631	WORKER	3.27E-04	6.13E-04	4.33E-03	0.00E+00	7.90E-03	1.48E-02	1.05E-01	0.00E+00	8.71E-03	1.63E-02	1.15E-01	0.00E+00	1.30E-03	2.44E-03	1.72E-02	0.00E+00	**0.29**
5732024148631	573202	4148631	UCART1	2.01E-04	1.27E-03	6.45E-03	0.00E+00	4.85E-03	3.06E-02	1.56E-01	0.00E+00	5.34E-03	3.37E-02	1.72E-01	0.00E+00	7.98E-04	5.04E-03	2.57E-02	0.00E+00	**0.44**
5732124148631	573212	4148631	UCART1	1.82E-04	1.28E-03	8.12E-03	0.00E+00	4.39E-03	3.10E-02	1.96E-01	0.00E+00	4.84E-03	3.41E-02	2.16E-01	0.00E+00	7.23E-04	5.10E-03	3.23E-02	0.00E+00	**0.53**
5732224148631	573222	4148631	UCART1	1.68E-04	1.27E-03	9.89E-03	0.00E+00	4.06E-03	3.06E-02	2.39E-01	0.00E+00	4.48E-03	3.37E-02	2.63E-01	0.00E+00	6.69E-04	5.04E-03	3.93E-02	0.00E+00	**0.63**
5732324148631	573232	4148631	UCART1	1.54E-04	1.23E-03	9.93E-03	0.00E+00	3.72E-03	2.96E-02	2.40E-01	0.00E+00	4.09E-03	3.26E-02	2.64E-01	0.00E+00	6.12E-04	4.87E-03	3.95E-02	0.00E+00	**0.63**
5732424148631	573242	4148631	UCART1	1.41E-04	1.16E-03	9.12E-03	0.00E+00	3.41E-03	2.81E-02	2.20E-01	0.00E+00	3.75E-03	3.10E-02	2.43E-01	0.00E+00	5.61E-04	4.63E-03	3.63E-02	0.00E+00	**0.58**
5732524148631	573252	4148631	UCART1	1.33E-04	1.08E-03	8.06E-03	0.00E+00	3.20E-03	2.62E-02	1.95E-01	0.00E+00	3.53E-03	2.89E-02	2.15E-01	0.00E+00	5.27E-04	4.31E-03	3.20E-02	0.00E+00	**0.52**
5732624148631	573262	4148631	UCART1	1.30E-04	9.88E-04	6.28E-03	0.00E+00	3.15E-03	2.39E-02	1.52E-01	0.00E+00	3.47E-03	2.63E-02	1.67E-01	0.00E+00	5.18E-04	3.93E-03	2.50E-02	0.00E+00	**0.41**
5733224148631	573322	4148631	UCART1	1.34E-04	4.86E-04	5.08E-03	0.00E+00	3.24E-03	1.17E-02	1.23E-01	0.00E+00	3.57E-03	1.29E-02	1.35E-01	0.00E+00	5.33E-04	1.93E-03	2.02E-02	0.00E+00	**0.32**
5733324148631	573332	4148631	UCART1	1.33E-04	4.57E-04	4.74E-03	0.00E+00	3.21E-03	1.10E-02	1.14E-01	0.00E+00	3.53E-03	1.22E-02	1.26E-01	0.00E+00	5.28E-04	1.82E-03	1.88E-02	0.00E+00	**0.30**
5733424148631	573342	4148631	UCART1	1.32E-04	4.31E-04	5.19E-03	0.00E+00	3.18E-03	1.04E-02	1.25E-01	0.00E+00	3.50E-03	1.15E-02	1.38E-01	0.00E+00	5.23E-04	1.71E-03	2.06E-02	0.00E+00	**0.32**
5733524148631	573352	4148631	UCART1	1.29E-04	4.02E-04	5.45E-03	0.00E+00	3.13E-03	9.71E-03	1.32E-01	0.00E+00	3.45E-03	1.07E-02	1.45E-01	0.00E+00	5.15E-04	1.60E-03	2.17E-02	0.00E+00	**0.33**
5733624148631	573362	4148631	UCART1	1.27E-04	3.73E-04	5.28E-03	0.00E+00	3.06E-03	9.00E-03	1.27E-01	0.00E+00	3.37E-03	9.92E-03	1.40E-01	0.00E+00	5.04E-04	1.48E-03	2.10E-02	0.00E+00	**0.32**
5733724148631	573372	4148631	UCART1	1.24E-04	3.43E-04	5.28E-03	0.00E+00	3.01E-03	8.28E-03	1.28E-01	0.00E+00	3.31E-03	9.13E-03	1.41E-01	0.00E+00	4.95E-04	1.36E-03	2.10E-02	0.00E+00	**0.32**
5733824148631	573382	4148631	UCART1	1.21E-04	3.15E-04	5.56E-03	0.00E+00	2.93E-03	7.62E-03	1.34E-01	0.00E+00	3.23E-03	8.39E-03	1.48E-01	0.00E+00	4.83E-04	1.25E-03	2.21E-02	0.00E+00	**0.33**
5733924148631	573392	4148631	UCART1	1.19E-04	2.91E-04	4.97E-03	0.00E+00	2.86E-03	7.02E-03	1.20E-01	0.00E+00	3.15E-03	7.74E-03	1.32E-01	0.00E+00	4.71E-04	1.16E-03	1.98E-02	0.00E+00	**0.30**
5734224148631	573422	4148631	UCART1	1.10E-04	2.41E-04	8.58E-03	0.00E+00	2.66E-03	5.81E-03	2.07E-01	0.00E+00	2.93E-03	6.41E-03	2.28E-01	0.00E+00	4.38E-04	9.57E-04	3.41E-02	0.00E+00	**0.50**
5734324148631	573432	4148631	UCART1	1.07E-04	2.30E-04	1.06E-02	0.00E+00	2.59E-03	5.54E-03	2.56E-01	0.00E+00	2.85E-03	6.11E-03	2.82E-01	0.00E+00	4.26E-04	9.13E-04	4.21E-02	0.00E+00	**0.61**
5734424148631	573442	4148631	UCART1	1.04E-04	2.21E-04	9.46E-03	0.00E+00	2.51E-03	5.33E-03	2.29E-01	0.00E+00	2.77E-03	5.87E-03	2.52E-01	0.00E+00	4.13E-04	8.77E-04	3.76E-02	0.00E+00	**0.55**
5734524148631	573452	4148631	WORKER	1.01E-04	2.13E-04	8.63E-03	0.00E+00	2.44E-03	5.15E-03	2.08E-01	0.00E+00	2.69E-03	5.68E-03	2.30E-01	0.00E+00	4.02E-04	8.49E-04	3.43E-02	0.00E+00	**0.50**
5734624148631	573462	4148631	WORKER	9.87E-05	2.08E-04	8.04E-03	0.00E+00	2.38E-03	5.02E-03	1.94E-01	0.00E+00	2.63E-03	5.53E-03	2.14E-01	0.00E+00	3.93E-04	8.26E-04	3.20E-02	0.00E+00	**0.47**
5734724148631	573472	4148631	WORKER	9.61E-05	2.03E-04	7.63E-03	0.00E+00	2.32E-03	4.90E-03	1.84E-01	0.00E+00	2.56E-03	5.40E-03	2.03E-01	0.00E+00	3.82E-04	8.07E-04	3.03E-02	0.00E+00	**0.44**
5734824148631	573482	4148631	WORKER	9.36E-05	1.99E-04	7.36E-03	0.00E+00	2.26E-03	4.80E-03	1.78E-01	0.00E+00	2.49E-03	5.29E-03	1.96E-01	0.00E+00	3.72E-04	7.90E-04	2.93E-02	0.00E+00	**0.43**
5734924148631	573492	4148631	WORKER	9.10E-05	1.95E-04	7.21E-03	0.00E+00	2.20E-03	4.71E-03	1.74E-01	0.00E+00	2.42E-03	5.19E-03	1.92E-01	0.00E+00	3.62E-04	7.76E-04	2.87E-02	0.00E+00	**0.42**
5735024148631	573502	4148631	WORKER	8.85E-05	1.91E-04	7.17E-03	0.00E+00	2.14E-03	4.62E-03	1.73E-01	0.00E+00	2.36E-03	5.09E-03	1.91E-01	0.00E+00	3.52E-04	7.61E-04	2.85E-02	0.00E+00	**0.42**
5735124148631	573512	4148631	WORKER	8.62E-05	1.88E-04	7.22E-03	0.00E+00	2.08E-03	4.54E-03	1.74E-01	0.00E+00	2.29E-03	5.00E-03	1.92E-01	0.00E+00	3.43E-04	7.47E-04	2.87E-02	0.00E+00	**0.42**
5735224148631	573522	4148631	WORKER	8.39E-05	1.84E-04	7.34E-03	0.00E+00	2.03E-03	4.45E-03	1.77E-01	0.00E+00	2.23E-03	4.90E-03	1.95E-01	0.00E+00	3.34E-04	7.32E-04	2.92E-02	0.00E+00	**0.42**
5735324148631	573532	4148631	WORKER	8.15E-05	1.80E-04	7.52E-03	0.00E+00	1.97E-03	4.36E-03	1.82E-01	0.00E+00	2.17E-03	4.80E-03	2.00E-01	0.00E+00	3.24E-04	7.18E-04	2.99E-02	0.00E+00	**0.43**
5735424148631	573542	4148631	UCART1	7.95E-05	1.77E-04	7.73E-03	0.00E+00	1.92E-03	4.28E-03	1.87E-01	0.00E+00	2.12E-03	4.71E-03	2.06E-01	0.00E+00	3.16E-04	7.04E-04	3.07E-02	0.00E+00	**0.45**
5735524148631	573552	4148631	UCART1	7.75E-05	1.74E-04	7.99E-03	0.00E+00	1.87E-03	4.19E-03	1.93E-01	0.00E+00	2.06E-03	4.62E-03	2.13E-01	0.00E+00	3.08E-04	6.90E-04	3.18E-02	0.00E+00	**0.46**
5735624148631	573562	4148631	UCART1	7.55E-05	1.70E-04	8.29E-03	0.00E+00	1.82E-03	4.11E-03	2.00E-01	0.00E+00	2.01E-03	4.52E-03	2.21E-01	0.00E+00	3.00E-04	6.76E-04	3.30E-02	0.00E+00	**0.48**
5735924148631	573592	4148631	UCART1	6.95E-05	1.58E-04	9.13E-03	0.00E+00	1.68E-03	3.81E-03	2.21E-01	0.00E+00	1.85E-03	4.20E-03	2.43E-01	0.00E+00	2.77E-04	6.28E-04	3.63E-02	0.00E+00	**0.52**
5736024148631	573602	4148631	UCART1	6.79E-05	1.54E-04	9.14E-03	0.00E+00	1.64E-03	3.72E-03	2.21E-01	0.00E+00	1.81E-03	4.10E-03	2.43E-01	0.00E+00	2.70E-04	6.12E-04	3.63E-02	0.00E+00	**0.52**
5736124148631	573612	4148631	UCART1	6.62E-05	1.50E-04	8.84E-03	0.00E+00	1.60E-03	3.62E-03	2.13E-01	0.00E+00	1.76E-03	3.99E-03	2.35E-01	0.00E+00	2.63E-04	5.96E-04	3.51E-02	0.00E+00	**0.50**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728324148641	572832	4148641	UCART1	1.78E-05	5.02E-05	6.41E-03	0.00E+00	4.29E-04	1.21E-03	1.55E-01	0.00E+00	4.73E-04	1.34E-03	1.71E-01	0.00E+00	7.06E-05	1.99E-04	2.55E-02	0.00E+00	**0.36**
5728424148641	572842	4148641	UCART1	1.84E-05	5.27E-05	6.97E-03	0.00E+00	4.45E-04	1.27E-03	1.68E-01	0.00E+00	4.90E-04	1.40E-03	1.86E-01	0.00E+00	7.32E-05	2.10E-04	2.77E-02	0.00E+00	**0.39**
5728524148641	572852	4148641	UCART1	1.91E-05	5.55E-05	8.15E-03	0.00E+00	4.61E-04	1.34E-03	1.97E-01	0.00E+00	5.08E-04	1.48E-03	2.17E-01	0.00E+00	7.59E-05	2.21E-04	3.24E-02	0.00E+00	**0.46**
5728624148641	572862	4148641	UCART1	1.98E-05	5.84E-05	1.01E-02	0.00E+00	4.77E-04	1.41E-03	2.43E-01	0.00E+00	5.26E-04	1.55E-03	2.68E-01	0.00E+00	7.86E-05	2.32E-04	4.01E-02	0.00E+00	**0.57**
5728724148641	572872	4148641	UCART1	2.05E-05	6.15E-05	1.22E-02	0.00E+00	4.96E-04	1.49E-03	2.94E-01	0.00E+00	5.46E-04	1.64E-03	3.24E-01	0.00E+00	8.16E-05	2.45E-04	4.84E-02	0.00E+00	**0.68**
5728824148641	572882	4148641	UCART1	2.13E-05	6.49E-05	1.11E-02	0.00E+00	5.15E-04	1.57E-03	2.68E-01	0.00E+00	5.67E-04	1.73E-03	2.96E-01	0.00E+00	8.47E-05	2.58E-04	4.42E-02	0.00E+00	**0.62**
5728924148641	572892	4148641	WORKER	2.20E-05	6.85E-05	1.01E-02	0.00E+00	5.32E-04	1.65E-03	2.45E-01	0.00E+00	5.86E-04	1.82E-03	2.69E-01	0.00E+00	8.75E-05	2.72E-04	4.03E-02	0.00E+00	**0.57**
5729024148641	572902	4148641	WORKER	2.29E-05	7.23E-05	9.27E-03	0.00E+00	5.52E-04	1.75E-03	2.24E-01	0.00E+00	6.09E-04	1.92E-03	2.47E-01	0.00E+00	9.09E-05	2.87E-04	3.69E-02	0.00E+00	**0.52**
5729124148641	572912	4148641	WORKER	2.38E-05	7.66E-05	8.61E-03	0.00E+00	5.74E-04	1.85E-03	2.08E-01	0.00E+00	6.33E-04	2.04E-03	2.29E-01	0.00E+00	9.45E-05	3.05E-04	3.42E-02	0.00E+00	**0.49**
5729224148641	572922	4148641	WORKER	2.49E-05	8.14E-05	8.04E-03	0.00E+00	6.02E-04	1.97E-03	1.94E-01	0.00E+00	6.64E-04	2.17E-03	2.14E-01	0.00E+00	9.92E-05	3.24E-04	3.20E-02	0.00E+00	**0.45**
5729324148641	572932	4148641	WORKER	2.62E-05	8.66E-05	7.54E-03	0.00E+00	6.33E-04	2.09E-03	1.82E-01	0.00E+00	6.97E-04	2.31E-03	2.01E-01	0.00E+00	1.04E-04	3.45E-04	3.00E-02	0.00E+00	**0.43**
5729424148641	572942	4148641	WORKER	2.76E-05	9.24E-05	7.10E-03	0.00E+00	6.68E-04	2.23E-03	1.71E-01	0.00E+00	7.36E-04	2.46E-03	1.89E-01	0.00E+00	1.10E-04	3.67E-04	2.82E-02	0.00E+00	**0.40**
5729524148641	572952	4148641	WORKER	2.95E-05	9.88E-05	6.71E-03	0.00E+00	7.11E-04	2.39E-03	1.62E-01	0.00E+00	7.84E-04	2.63E-03	1.79E-01	0.00E+00	1.17E-04	3.93E-04	2.67E-02	0.00E+00	**0.38**
5729624148641	572962	4148641	WORKER	3.15E-05	1.06E-04	6.38E-03	0.00E+00	7.60E-04	2.56E-03	1.54E-01	0.00E+00	8.38E-04	2.82E-03	1.70E-01	0.00E+00	1.25E-04	4.21E-04	2.54E-02	0.00E+00	**0.36**
5729724148641	572972	4148641	UCART1	3.39E-05	1.14E-04	6.10E-03	0.00E+00	8.20E-04	2.75E-03	1.47E-01	0.00E+00	9.03E-04	3.03E-03	1.62E-01	0.00E+00	1.35E-04	4.53E-04	2.43E-02	0.00E+00	**0.35**
5729824148641	572982	4148641	UCART1	3.67E-05	1.23E-04	5.83E-03	0.00E+00	8.86E-04	2.97E-03	1.41E-01	0.00E+00	9.77E-04	3.27E-03	1.55E-01	0.00E+00	1.46E-04	4.88E-04	2.32E-02	0.00E+00	**0.33**
5729924148641	572992	4148641	UCART1	4.02E-05	1.32E-04	5.58E-03	0.00E+00	9.70E-04	3.20E-03	1.35E-01	0.00E+00	1.07E-03	3.53E-03	1.49E-01	0.00E+00	1.60E-04	5.27E-04	2.22E-02	0.00E+00	**0.32**
5730024148641	573002	4148641	UCART1	4.46E-05	1.44E-04	5.38E-03	0.00E+00	1.08E-03	3.47E-03	1.30E-01	0.00E+00	1.19E-03	3.82E-03	1.43E-01	0.00E+00	1.77E-04	5.71E-04	2.14E-02	0.00E+00	**0.31**
5730124148641	573012	4148641	UCART1	4.94E-05	1.56E-04	5.17E-03	0.00E+00	1.19E-03	3.76E-03	1.25E-01	0.00E+00	1.32E-03	4.14E-03	1.38E-01	0.00E+00	1.96E-04	6.18E-04	2.06E-02	0.00E+00	**0.30**
5730224148641	573022	4148641	UCART1	5.56E-05	1.69E-04	4.99E-03	0.00E+00	1.34E-03	4.08E-03	1.21E-01	0.00E+00	1.48E-03	4.50E-03	1.33E-01	0.00E+00	2.21E-04	6.72E-04	1.98E-02	0.00E+00	**0.29**
5730324148641	573032	4148641	UCART1	6.33E-05	1.85E-04	4.84E-03	0.00E+00	1.53E-03	4.47E-03	1.17E-01	0.00E+00	1.68E-03	4.92E-03	1.29E-01	0.00E+00	2.52E-04	7.35E-04	1.92E-02	0.00E+00	**0.28**
5730424148641	573042	4148641	UCART1	7.26E-05	2.04E-04	4.71E-03	0.00E+00	1.75E-03	4.92E-03	1.14E-01	0.00E+00	1.93E-03	5.42E-03	1.25E-01	0.00E+00	2.89E-04	8.09E-04	1.87E-02	0.00E+00	**0.28**
5730524148641	573052	4148641	UCART1	8.40E-05	2.25E-04	4.59E-03	0.00E+00	2.03E-03	5.43E-03	1.11E-01	0.00E+00	2.23E-03	5.99E-03	1.22E-01	0.00E+00	3.34E-04	8.94E-04	1.83E-02	0.00E+00	**0.27**
5730624148641	573062	4148641	UCART1	9.78E-05	2.51E-04	4.50E-03	0.00E+00	2.36E-03	6.06E-03	1.09E-01	0.00E+00	2.60E-03	6.68E-03	1.20E-01	0.00E+00	3.89E-04	9.97E-04	1.79E-02	0.00E+00	**0.27**
5730724148641	573072	4148641	UCART1	1.14E-04	2.81E-04	4.42E-03	0.00E+00	2.76E-03	6.79E-03	1.07E-01	0.00E+00	3.04E-03	7.49E-03	1.18E-01	0.00E+00	4.54E-04	1.12E-03	1.76E-02	0.00E+00	**0.27**
5730824148641	573082	4148641	UCART1	1.34E-04	3.18E-04	4.35E-03	0.00E+00	3.24E-03	7.68E-03	1.05E-01	0.00E+00	3.57E-03	8.46E-03	1.16E-01	0.00E+00	5.34E-04	1.26E-03	1.73E-02	0.00E+00	**0.27**
5730924148641	573092	4148641	UCART1	1.58E-04	3.61E-04	4.29E-03	0.00E+00	3.82E-03	8.72E-03	1.04E-01	0.00E+00	4.21E-03	9.61E-03	1.14E-01	0.00E+00	6.29E-04	1.44E-03	1.71E-02	0.00E+00	**0.27**
5731024148641	573102	4148641	UCART1	1.87E-04	4.13E-04	4.25E-03	0.00E+00	4.51E-03	9.98E-03	1.03E-01	0.00E+00	4.97E-03	1.10E-02	1.13E-01	0.00E+00	7.42E-04	1.64E-03	1.69E-02	0.00E+00	**0.27**
5731124148641	573112	4148641	WORKER	2.19E-04	4.76E-04	4.22E-03	0.00E+00	5.29E-03	1.15E-02	1.02E-01	0.00E+00	5.82E-03	1.27E-02	1.12E-01	0.00E+00	8.70E-04	1.89E-03	1.68E-02	0.00E+00	**0.27**
5731224148641	573122	4148641	WORKER	2.52E-04	5.49E-04	4.23E-03	0.00E+00	6.08E-03	1.33E-02	1.02E-01	0.00E+00	6.70E-03	1.46E-02	1.13E-01	0.00E+00	1.00E-03	2.18E-03	1.68E-02	0.00E+00	**0.28**
5731324148641	573132	4148641	WORKER	2.94E-04	6.33E-04	4.26E-03	0.00E+00	7.09E-03	1.53E-02	1.03E-01	0.00E+00	7.82E-03	1.69E-02	1.13E-01	0.00E+00	1.17E-03	2.52E-03	1.69E-02	0.00E+00	**0.29**
5731424148641	573142	4148641	UCART1	3.57E-04	7.26E-04	4.33E-03	0.00E+00	8.61E-03	1.75E-02	1.05E-01	0.00E+00	9.49E-03	1.93E-02	1.15E-01	0.00E+00	1.42E-03	2.89E-03	1.72E-02	0.00E+00	**0.30**
5732124148641	573212	4148641	UCART1	1.69E-04	1.15E-03	3.98E-03	0.00E+00	4.07E-03	2.78E-02	9.61E-02	0.00E+00	4.49E-03	3.06E-02	1.06E-01	0.00E+00	6.70E-04	4.57E-03	1.58E-02	0.00E+00	**0.30**
5732224148641	573222	4148641	UCART1	1.62E-04	1.13E-03	6.50E-03	0.00E+00	3.90E-03	2.72E-02	1.57E-01	0.00E+00	4.30E-03	3.00E-02	1.73E-01	0.00E+00	6.42E-04	4.48E-03	2.59E-02	0.00E+00	**0.43**
5732324148641	573232	4148641	UCART1	1.51E-04	1.09E-03	8.00E-03	0.00E+00	3.64E-03	2.62E-02	1.93E-01	0.00E+00	4.01E-03	2.89E-02	2.13E-01	0.00E+00	5.99E-04	4.32E-03	3.18E-02	0.00E+00	**0.51**
5732424148641	573242	4148641	UCART1	1.36E-04	1.03E-03	6.12E-03	0.00E+00	3.30E-03	2.49E-02	1.48E-01	0.00E+00	3.63E-03	2.74E-02	1.63E-01	0.00E+00	5.43E-04	4.09E-03	2.43E-02	0.00E+00	**0.41**
5733024148641	573302	4148641	UCART1	1.19E-04	5.28E-04	5.54E-03	0.00E+00	2.88E-03	1.28E-02	1.34E-01	0.00E+00	3.18E-03	1.41E-02	1.47E-01	0.00E+00	4.74E-04	2.10E-03	2.20E-02	0.00E+00	**0.34**
5733124148641	573312	4148641	UCART1	1.20E-04	4.76E-04	4.66E-03	0.00E+00	2.90E-03	1.15E-02	1.13E-01	0.00E+00	3.20E-03	1.27E-02	1.24E-01	0.00E+00	4.78E-04	1.89E-03	1.85E-02	0.00E+00	**0.29**
5733224148641	573322	4148641	UCART1	1.21E-04	4.41E-04	5.05E-03	0.00E+00	2.92E-03	1.07E-02	1.22E-01	0.00E+00	3.21E-03	1.17E-02	1.34E-01	0.00E+00	4.80E-04	1.75E-03	2.01E-02	0.00E+00	**0.31**
5733324148641	573332	4148641	UCART1	1.21E-04	4.16E-04	5.25E-03	0.00E+00	2.92E-03	1.00E-02	1.27E-01	0.00E+00	3.22E-03	1.11E-02	1.40E-01	0.00E+00	4.81E-04	1.65E-03	2.09E-02	0.00E+00	**0.32**
5733424148641	573342	4148641	UCART1	1.20E-04	3.93E-04	5.01E-03	0.00E+00	2.91E-03	9.49E-03	1.21E-01	0.00E+00	3.20E-03	1.05E-02	1.33E-01	0.00E+00	4.78E-04	1.56E-03	1.99E-02	0.00E+00	**0.31**
5733524148641	573352	4148641	UCART1	1.19E-04	3.69E-04	4.85E-03	0.00E+00	2.88E-03	8.92E-03	1.17E-01	0.00E+00	3.17E-03	9.83E-03	1.29E-01	0.00E+00	4.74E-04	1.47E-03	1.93E-02	0.00E+00	**0.30**
5733624148641	573362	4148641	UCART1	1.17E-04	3.44E-04	4.80E-03	0.00E+00	2.83E-03	8.32E-03	1.16E-01	0.00E+00	3.12E-03	9.17E-03	1.28E-01	0.00E+00	4.66E-04	1.37E-03	1.91E-02	0.00E+00	**0.29**
5733724148641	573372	4148641	UCART1	1.16E-04	3.19E-04	4.87E-03	0.00E+00	2.79E-03	7.71E-03	1.18E-01	0.00E+00	3.08E-03	8.50E-03	1.30E-01	0.00E+00	4.60E-04	1.27E-03	1.94E-02	0.00E+00	**0.30**
5733824148641	573382	4148641	UCART1	1.13E-04	2.95E-04	5.14E-03	0.00E+00	2.73E-03	7.13E-03	1.24E-01	0.00E+00	3.01E-03	7.86E-03	1.37E-01	0.00E+00	4.50E-04	1.17E-03	2.04E-02	0.00E+00	**0.31**
5733924148641	573392	4148641	UCART1	1.11E-04	2.73E-04	5.24E-03	0.00E+00	2.68E-03	6.59E-03	1.27E-01	0.00E+00	2.96E-03	7.26E-03	1.39E-01	0.00E+00	4.42E-04	1.08E-03	2.08E-02	0.00E+00	**0.31**
5734024148641	573402	4148641	UCART1	1.09E-04	2.54E-04	5.49E-03	0.00E+00	2.62E-03	6.13E-03	1.33E-01	0.00E+00	2.89E-03	6.76E-03	1.46E-01	0.00E+00	4.32E-04	1.01E-03	2.18E-02	0.00E+00	**0.33**
5734324148641	573432	4148641	UCART1	1.01E-04	2.12E-04	9.95E-03	0.00E+00	2.45E-03	5.13E-03	2.40E-01	0.00E+00	2.70E-03	5.65E-03	2.65E-01	0.00E+00	4.04E-04	8.45E-04	3.96E-02	0.00E+00	**0.57**
5734424148641	573442	4148641	UCART1	9.87E-05	2.03E-04	9.86E-03	0.00E+00	2.38E-03	4.91E-03	2.38E-01	0.00E+00	2.63E-03	5.41E-03	2.62E-01	0.00E+00	3.93E-04	8.08E-04	3.92E-02	0.00E+00	**0.57**
5734524148641	573452	4148641	WORKER	9.59E-05	1.96E-04	8.91E-03	0.00E+00	2.32E-03	4.73E-03	2.15E-01	0.00E+00	2.55E-03	5.21E-03	2.37E-01	0.00E+00	3.81E-04	7.78E-04	3.54E-02	0.00E+00	**0.51**
5734624148641	573462	4148641	WORKER	9.36E-05	1.90E-04	8.29E-03	0.00E+00	2.26E-03	4.58E-03	2.00E-01	0.00E+00	2.49E-03	5.05E-03	2.21E-01	0.00E+00	3.72E-04	7.55E-04	3.30E-02	0.00E+00	**0.48**
5734724148641	573472	4148641	WORKER	9.12E-05	1.85E-04	7.87E-03	0.00E+00	2.20E-03	4.47E-03	1.90E-01	0.00E+00	2.43E-03	4.92E-03	2.10E-01	0.00E+00	3.63E-04	7.35E-04	3.13E-02	0.00E+00	**0.45**
5734824148641	573482	4148641	WORKER	8.88E-05	1.81E-04	7.62E-03	0.00E+00	2.15E-03	4.37E-03	1.84E-01	0.00E+00	2.36E-03	4.82E-03	2.03E-01	0.00E+00	3.53E-04	7.19E-04	3.03E-02	0.00E+00	**0.44**
5734924148641	573492	4148641	WORKER	8.65E-05	1.77E-04	7.51E-03	0.00E+00	2.09E-03	4.29E-03	1.81E-01	0.00E+00	2.30E-03	4.72E-03	2.00E-01	0.00E+00	3.44E-04	7.06E-04	2.99E-02	0.00E+00	**0.43**
5735024148641	573502	4148641	WORKER	8.47E-05	1.74E-04	7.52E-03	0.00E+00	2.05E-03	4.21E-03	1.82E-01	0.00E+00	2.26E-03	4.64E-03	2.00E-01	0.00E+00	3.37E-04	6.93E-04	2.99E-02	0.00E+00	**0.43**
5735124148641	573512	4148641	WORKER	8.25E-05	1.71E-04	7.61E-03	0.00E+00	1.99E-03	4.14E-03	1.84E-01	0.00E+00	2.20E-03	4.56E-03	2.03E-01	0.00E+00	3.28E-04	6.82E-04	3.03E-02	0.00E+00	**0.44**
5735224148641	573522	4148641	WORKER	8.04E-05	1.69E-04	7.78E-03	0.00E+00	1.94E-03	4.07E-03	1.88E-01	0.00E+00	2.14E-03	4.49E-03	2.07E-01	0.00E+00	3.20E-04	6.70E-04	3.09E-02	0.00E+00	**0.45**
5735324148641	573532	4148641	WORKER	7.83E-05	1.66E-04	8.00E-03	0.00E+00	1.89E-03	4.01E-03	1.93E-01	0.00E+00	2.08E-03	4.41E-03	2.13E-01	0.00E+00	3.11E-04	6.59E-04	3.18E-02	0.00E+00	**0.46**
5735424148641	573542	4148641	UCART1	7.63E-05	1.63E-04	8.26E-03	0.00E+00	1.84E-03	3.94E-03	1.99E-01	0.00E+00	2.03E-03	4.34E-03	2.20E-01	0.00E+00	3.03E-04	6.49E-04	3.28E-02	0.00E+00	**0.47**
5735524148641	573552	4148641	UCART1	7.48E-05	1.60E-04	8.61E-03	0.00E+00	1.81E-03	3.87E-03	2.08E-01	0.00E+00	1.99E-03	4.26E-03	2.29E-01	0.00E+00	2.97E-04	6.37E-04	3.42E-02	0.00E+00	**0.49**
5735624148641	573562	4148641	UCART1	7.29E-05	1.57E-04	8.99E-03	0.00E+00	1.76E-03	3.80E-03	2.17E-01	0.00E+00	1.94E-03	4.19E-03	2.39E-01	0.00E+00	2.90E-04	6.25E-04	3.58E-02	0.00E+00	**0.51**
5735924148641	573592	4148641	UCART1	6.73E-05	1.48E-04	1.02E-02	0.00E+00	1.63E-03	3.57E-03	2.45E-01	0.00E+00	1.79E-03	3.93E-03	2.70E-01	0.00E+00	2.68E-04	5.87E-04	4.04E-02	0.00E+00	**0.58**
5736024148641	573602	4148641	UCART1	6.58E-05	1.44E-04	1.01E-02	0.00E+00	1.59E-03	3.49E-03	2.45E-01	0.00E+00	1.75E-03	3.84E-03	2.69E-01	0.00E+00	2.61E-04	5.74E-04	4.03E-02	0.00E+00	**0.58**
5728324148651	572832	4148651	UCART1	1.75E-05	5.13E-05	6.43E-03	0.00E+00	4.24E-04	1.24E-03	1.55E-01	0.00E+00	4.67E-04	1.37E-03	1.71E-01	0.00E+00	6.97E-05	2.04E-04	2.56E-02	0.00E+00	**0.36**
5728424148651	572842	4148651	UCART1	1.81E-05	5.38E-05	6.92E-03	0.00E+00	4.38E-04	1.30E-03	1.67E-01	0.00E+00	4.82E-04	1.43E-03	1.84E-01	0.00E+00	7.20E-05	2.14E-04	2.75E-02	0.00E+00	**0.39**
5728524148651	572852	4148651	UCART1	1.89E-05	5.67E-05	6.50E-03	0.00E+00	4.57E-04	1.37E-03	1.57E-01	0.00E+00	5.03E-04	1.51E-03	1.73E-01	0.00E+00	7.52E-05	2.26E-04	2.58E-02	0.00E+00	**0.37**
5728624148651	572862	4148651	UCART1	1.97E-05	5.99E-05	7.19E-03	0.00E+00	4.75E-04	1.45E-03	1.74E-01	0.00E+00	5.23E-04	1.59E-03	1.91E-01	0.00E+00	7.82E-05	2.38E-04	2.86E-02	0.00E+00	**0.41**
5728724148651	572872	4148651	UCART1	2.02E-05	6.29E-05	9.01E-03	0.00E+00	4.89E-04	1.52E-03	2.18E-01	0.00E+00	5.39E-04	1.67E-03	2.40E-01	0.00E+00	8.05E-05	2.50E-04	3.58E-02	0.00E+00	**0.51**
5728824148651	572882	4148651	WORKER	2.10E-05	6.62E-05	1.12E-02	0.00E+00	5.07E-04	1.60E-03	2.71E-01	0.00E+00	5.59E-04	1.76E-03	2.98E-01	0.00E+00	8.35E-05	2.63E-04	4.46E-02	0.00E+00	**0.63**
5728924148651	572892	4148651	WORKER	2.19E-05	6.99E-05	1.02E-02	0.00E+00	5.28E-04	1.69E-03	2.46E-01	0.00E+00	5.82E-04	1.86E-03	2.72E-01	0.00E+00	8.70E-05	2.78E-04	4.06E-02	0.00E+00	**0.57**
5729024148651	572902	4148651	WORKER	2.29E-05	7.40E-05	9.39E-03	0.00E+00	5.53E-04	1.79E-03	2.27E-01	0.00E+00	6.09E-04	1.97E-03	2.50E-01	0.00E+00	9.10E-05	2.94E-04	3.73E-02	0.00E+00	**0.53**
5729124148651	572912	4148651	WORKER	2.40E-05	7.85E-05	8.70E-03	0.00E+00	5.80E-04	1.90E-03	2.10E-01	0.00E+00	6.39E-04	2.09E-03	2.31E-01	0.00E+00	9.55E-05	3.12E-04	3.46E-02	0.00E+00	**0.49**
5729224148651	572922	4148651	WORKER	2.53E-05	8.34E-05	8.10E-03	0.00E+00	6.11E-04	2.01E-03	1.96E-01	0.00E+00	6.73E-04	2.22E-03	2.15E-01	0.00E+00	1.01E-04	3.32E-04	3.22E-02	0.00E+00	**0.46**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729324148651	572932	4148651	WORKER	2.67E-05	8.87E-05	7.57E-03	0.00E+00	6.46E-04	2.14E-03	1.83E-01	0.00E+00	7.12E-04	2.36E-03	2.01E-01	0.00E+00	1.06E-04	3.53E-04	3.01E-02	0.00E+00	**0.43**
5729424148651	572942	4148651	WORKER	2.85E-05	9.46E-05	7.11E-03	0.00E+00	6.88E-04	2.29E-03	1.72E-01	0.00E+00	7.58E-04	2.52E-03	1.89E-01	0.00E+00	1.13E-04	3.76E-04	2.83E-02	0.00E+00	**0.40**
5729524148651	572952	4148651	UCART1	3.05E-05	1.01E-04	6.73E-03	0.00E+00	7.37E-04	2.45E-03	1.62E-01	0.00E+00	8.12E-04	2.70E-03	1.79E-01	0.00E+00	1.21E-04	4.03E-04	2.67E-02	0.00E+00	**0.38**
5729624148651	572962	4148651	UCART1	3.27E-05	1.08E-04	6.34E-03	0.00E+00	7.90E-04	2.61E-03	1.53E-01	0.00E+00	8.71E-04	2.88E-03	1.69E-01	0.00E+00	1.30E-04	4.30E-04	2.52E-02	0.00E+00	**0.36**
5729724148651	572972	4148651	UCART1	3.56E-05	1.17E-04	6.07E-03	0.00E+00	8.60E-04	2.82E-03	1.47E-01	0.00E+00	9.48E-04	3.10E-03	1.62E-01	0.00E+00	1.42E-04	4.64E-04	2.42E-02	0.00E+00	**0.35**
5729824148651	572982	4148651	UCART1	3.92E-05	1.26E-04	5.82E-03	0.00E+00	9.47E-04	3.04E-03	1.41E-01	0.00E+00	1.04E-03	3.35E-03	1.55E-01	0.00E+00	1.56E-04	5.00E-04	2.31E-02	0.00E+00	**0.33**
5729924148651	572992	4148651	UCART1	4.34E-05	1.36E-04	5.58E-03	0.00E+00	1.05E-03	3.28E-03	1.35E-01	0.00E+00	1.16E-03	3.62E-03	1.48E-01	0.00E+00	1.73E-04	5.40E-04	2.22E-02	0.00E+00	**0.32**
5730024148651	573002	4148651	UCART1	4.82E-05	1.47E-04	5.35E-03	0.00E+00	1.16E-03	3.55E-03	1.29E-01	0.00E+00	1.28E-03	3.91E-03	1.42E-01	0.00E+00	1.92E-04	5.84E-04	2.13E-02	0.00E+00	**0.31**
5730124148651	573012	4148651	UCART1	5.41E-05	1.60E-04	5.16E-03	0.00E+00	1.31E-03	3.86E-03	1.25E-01	0.00E+00	1.44E-03	4.25E-03	1.37E-01	0.00E+00	2.15E-04	6.35E-04	2.05E-02	0.00E+00	**0.30**
5730224148651	573022	4148651	UCART1	6.16E-05	1.74E-04	4.98E-03	0.00E+00	1.49E-03	4.21E-03	1.20E-01	0.00E+00	1.64E-03	4.64E-03	1.33E-01	0.00E+00	2.45E-04	6.93E-04	1.98E-02	0.00E+00	**0.29**
5730324148651	573032	4148651	UCART1	7.03E-05	1.91E-04	4.83E-03	0.00E+00	1.70E-03	4.61E-03	1.17E-01	0.00E+00	1.87E-03	5.08E-03	1.29E-01	0.00E+00	2.80E-04	7.59E-04	1.92E-02	0.00E+00	**0.28**
5730424148651	573042	4148651	UCART1	8.09E-05	2.10E-04	4.70E-03	0.00E+00	1.95E-03	5.08E-03	1.13E-01	0.00E+00	2.15E-03	5.60E-03	1.25E-01	0.00E+00	3.22E-04	8.37E-04	1.87E-02	0.00E+00	**0.28**
5730524148651	573052	4148651	UCART1	9.38E-05	2.34E-04	4.58E-03	0.00E+00	2.27E-03	5.64E-03	1.11E-01	0.00E+00	2.50E-03	6.22E-03	1.22E-01	0.00E+00	3.73E-04	9.29E-04	1.82E-02	0.00E+00	**0.27**
5730624148651	573062	4148651	UCART1	1.09E-04	2.61E-04	4.48E-03	0.00E+00	2.64E-03	6.31E-03	1.08E-01	0.00E+00	2.91E-03	6.95E-03	1.19E-01	0.00E+00	4.35E-04	1.04E-03	1.78E-02	0.00E+00	**0.27**
5730724148651	573072	4148651	UCART1	1.28E-04	2.94E-04	4.40E-03	0.00E+00	3.08E-03	7.10E-03	1.06E-01	0.00E+00	3.40E-03	7.83E-03	1.17E-01	0.00E+00	5.08E-04	1.17E-03	1.75E-02	0.00E+00	**0.27**
5730824148651	573082	4148651	UCART1	1.49E-04	3.33E-04	4.33E-03	0.00E+00	3.61E-03	8.04E-03	1.05E-01	0.00E+00	3.98E-03	8.86E-03	1.15E-01	0.00E+00	5.94E-04	1.32E-03	1.72E-02	0.00E+00	**0.27**
5730924148651	573092	4148651	UCART1	1.75E-04	3.79E-04	4.27E-03	0.00E+00	4.22E-03	9.15E-03	1.03E-01	0.00E+00	4.65E-03	1.01E-02	1.14E-01	0.00E+00	6.94E-04	1.51E-03	1.70E-02	0.00E+00	**0.27**
5731024148651	573102	4148651	UCART1	2.03E-04	4.33E-04	4.22E-03	0.00E+00	4.91E-03	1.04E-02	1.02E-01	0.00E+00	5.41E-03	1.15E-02	1.12E-01	0.00E+00	8.08E-04	1.72E-03	1.68E-02	0.00E+00	**0.27**
5731124148651	573112	4148651	WORKER	2.34E-04	4.95E-04	4.19E-03	0.00E+00	5.65E-03	1.20E-02	1.01E-01	0.00E+00	6.22E-03	1.32E-02	1.11E-01	0.00E+00	9.29E-04	1.97E-03	1.66E-02	0.00E+00	**0.27**
5731224148651	573122	4148651	WORKER	2.63E-04	5.68E-04	4.19E-03	0.00E+00	6.34E-03	1.37E-02	1.01E-01	0.00E+00	6.99E-03	1.51E-02	1.11E-01	0.00E+00	1.04E-03	2.26E-03	1.66E-02	0.00E+00	**0.28**
5731324148651	573132	4148651	WORKER	2.84E-04	6.47E-04	4.21E-03	0.00E+00	6.87E-03	1.56E-02	1.02E-01	0.00E+00	7.57E-03	1.72E-02	1.12E-01	0.00E+00	1.13E-03	2.57E-03	1.67E-02	0.00E+00	**0.29**
5731424148651	573142	4148651	WORKER	2.96E-04	7.30E-04	4.26E-03	0.00E+00	7.15E-03	1.76E-02	1.03E-01	0.00E+00	7.87E-03	1.94E-02	1.13E-01	0.00E+00	1.18E-03	2.90E-03	1.69E-02	0.00E+00	**0.29**
5732124148651	573212	4148651	UCART1	1.59E-04	1.03E-03	3.81E-03	0.00E+00	3.84E-03	2.49E-02	9.21E-02	0.00E+00	4.24E-03	2.75E-02	1.02E-01	0.00E+00	6.33E-04	4.11E-03	1.52E-02	0.00E+00	**0.28**
5732224148651	573222	4148651	UCART1	1.56E-04	1.01E-03	3.95E-03	0.00E+00	3.77E-03	2.43E-02	9.54E-02	0.00E+00	4.15E-03	2.68E-02	1.05E-01	0.00E+00	6.20E-04	4.00E-03	1.57E-02	0.00E+00	**0.28**
5732724148651	573272	4148651	UCART1	1.07E-04	7.00E-04	4.78E-03	0.00E+00	2.58E-03	1.69E-02	1.15E-01	0.00E+00	2.84E-03	1.86E-02	1.27E-01	0.00E+00	4.25E-04	2.78E-03	1.90E-02	0.00E+00	**0.31**
5732824148651	573282	4148651	UCART1	1.05E-04	6.19E-04	5.39E-03	0.00E+00	2.54E-03	1.49E-02	1.30E-01	0.00E+00	2.79E-03	1.65E-02	1.43E-01	0.00E+00	4.17E-04	2.46E-03	2.14E-02	0.00E+00	**0.34**
5732924148651	573292	4148651	UCART1	1.05E-04	5.43E-04	4.58E-03	0.00E+00	2.54E-03	1.31E-02	1.11E-01	0.00E+00	2.80E-03	1.44E-02	1.22E-01	0.00E+00	4.18E-04	2.16E-03	1.82E-02	0.00E+00	**0.29**
5733024148651	573302	4148651	UCART1	1.06E-04	4.80E-04	5.38E-03	0.00E+00	2.57E-03	1.16E-02	1.30E-01	0.00E+00	2.83E-03	1.28E-02	1.43E-01	0.00E+00	4.23E-04	1.91E-03	2.14E-02	0.00E+00	**0.33**
5733124148651	573312	4148651	UCART1	1.08E-04	4.33E-04	5.10E-03	0.00E+00	2.62E-03	1.05E-02	1.23E-01	0.00E+00	2.89E-03	1.15E-02	1.36E-01	0.00E+00	4.31E-04	1.72E-03	2.03E-02	0.00E+00	**0.31**
5733224148651	573322	4148651	UCART1	1.10E-04	4.02E-04	4.88E-03	0.00E+00	2.65E-03	9.71E-03	1.18E-01	0.00E+00	2.92E-03	1.07E-02	1.30E-01	0.00E+00	4.36E-04	1.60E-03	1.94E-02	0.00E+00	**0.30**
5733324148651	573332	4148651	UCART1	1.10E-04	3.79E-04	4.70E-03	0.00E+00	2.66E-03	9.16E-03	1.14E-01	0.00E+00	2.93E-03	1.01E-02	1.25E-01	0.00E+00	4.38E-04	1.51E-03	1.87E-02	0.00E+00	**0.29**
5733424148651	573342	4148651	UCART1	1.10E-04	3.60E-04	4.57E-03	0.00E+00	2.66E-03	8.69E-03	1.10E-01	0.00E+00	2.93E-03	9.58E-03	1.22E-01	0.00E+00	4.38E-04	1.43E-03	1.82E-02	0.00E+00	**0.28**
5733524148651	573352	4148651	UCART1	1.09E-04	3.40E-04	4.49E-03	0.00E+00	2.64E-03	8.22E-03	1.09E-01	0.00E+00	2.91E-03	9.06E-03	1.20E-01	0.00E+00	4.35E-04	1.35E-03	1.79E-02	0.00E+00	**0.28**
5733624148651	573362	4148651	UCART1	1.08E-04	3.20E-04	4.50E-03	0.00E+00	2.62E-03	7.72E-03	1.09E-01	0.00E+00	2.89E-03	8.51E-03	1.20E-01	0.00E+00	4.31E-04	1.27E-03	1.79E-02	0.00E+00	**0.27**
5733724148651	573372	4148651	UCART1	1.07E-04	2.98E-04	4.60E-03	0.00E+00	2.60E-03	7.20E-03	1.11E-01	0.00E+00	2.86E-03	7.94E-03	1.22E-01	0.00E+00	4.27E-04	1.19E-03	1.83E-02	0.00E+00	**0.28**
5733824148651	573382	4148651	UCART1	1.06E-04	2.77E-04	4.84E-03	0.00E+00	2.56E-03	6.69E-03	1.17E-01	0.00E+00	2.82E-03	7.37E-03	1.29E-01	0.00E+00	4.22E-04	1.10E-03	1.92E-02	0.00E+00	**0.29**
5733924148651	573392	4148651	UCART1	1.04E-04	2.57E-04	4.85E-03	0.00E+00	2.51E-03	6.20E-03	1.17E-01	0.00E+00	2.77E-03	6.84E-03	1.29E-01	0.00E+00	4.14E-04	1.02E-03	1.93E-02	0.00E+00	**0.29**
5734024148651	573402	4148651	UCART1	1.02E-04	2.38E-04	4.81E-03	0.00E+00	2.47E-03	5.76E-03	1.16E-01	0.00E+00	2.72E-03	6.35E-03	1.28E-01	0.00E+00	4.06E-04	9.48E-04	1.91E-02	0.00E+00	**0.29**
5734324148651	573432	4148651	UCART1	9.59E-05	1.98E-04	8.63E-03	0.00E+00	2.32E-03	4.79E-03	2.08E-01	0.00E+00	2.55E-03	5.28E-03	2.30E-01	0.00E+00	3.81E-04	7.89E-04	3.43E-02	0.00E+00	**0.50**
5734424148651	573442	4148651	UCART1	9.39E-05	1.89E-04	1.03E-02	0.00E+00	2.27E-03	4.56E-03	2.49E-01	0.00E+00	2.50E-03	5.03E-03	2.74E-01	0.00E+00	3.74E-04	7.51E-04	4.09E-02	0.00E+00	**0.59**
5734524148651	573452	4148651	WORKER	9.12E-05	1.81E-04	9.22E-03	0.00E+00	2.20E-03	4.37E-03	2.23E-01	0.00E+00	2.43E-03	4.82E-03	2.46E-01	0.00E+00	3.63E-04	7.20E-04	3.67E-02	0.00E+00	**0.53**
5734624148651	573462	4148651	WORKER	8.91E-05	1.75E-04	8.55E-03	0.00E+00	2.15E-03	4.22E-03	2.06E-01	0.00E+00	2.37E-03	4.66E-03	2.28E-01	0.00E+00	3.54E-04	6.95E-04	3.40E-02	0.00E+00	**0.49**
5734724148651	573472	4148651	WORKER	8.69E-05	1.70E-04	8.14E-03	0.00E+00	2.10E-03	4.10E-03	1.97E-01	0.00E+00	2.31E-03	4.52E-03	2.17E-01	0.00E+00	3.45E-04	6.75E-04	3.23E-02	0.00E+00	**0.47**
5734824148651	573482	4148651	WORKER	8.46E-05	1.66E-04	7.92E-03	0.00E+00	2.04E-03	4.00E-03	1.91E-01	0.00E+00	2.25E-03	4.41E-03	2.11E-01	0.00E+00	3.37E-04	6.59E-04	3.15E-02	0.00E+00	**0.46**
5734924148651	573492	4148651	WORKER	8.30E-05	1.62E-04	7.85E-03	0.00E+00	2.00E-03	3.92E-03	1.90E-01	0.00E+00	2.21E-03	4.32E-03	2.09E-01	0.00E+00	3.30E-04	6.45E-04	3.12E-02	0.00E+00	**0.45**
5735024148651	573502	4148651	WORKER	8.09E-05	1.59E-04	7.91E-03	0.00E+00	1.95E-03	3.85E-03	1.91E-01	0.00E+00	2.15E-03	4.24E-03	2.11E-01	0.00E+00	3.22E-04	6.34E-04	3.15E-02	0.00E+00	**0.45**
5735124148651	573512	4148651	WORKER	7.88E-05	1.57E-04	8.07E-03	0.00E+00	1.90E-03	3.79E-03	1.95E-01	0.00E+00	2.10E-03	4.17E-03	2.15E-01	0.00E+00	3.13E-04	6.24E-04	3.21E-02	0.00E+00	**0.46**
5735224148651	573522	4148651	WORKER	7.68E-05	1.54E-04	8.28E-03	0.00E+00	1.86E-03	3.73E-03	2.00E-01	0.00E+00	2.04E-03	4.11E-03	2.20E-01	0.00E+00	3.05E-04	6.14E-04	3.29E-02	0.00E+00	**0.47**
5735324148651	573532	4148651	WORKER	7.48E-05	1.52E-04	8.49E-03	0.00E+00	1.81E-03	3.68E-03	2.05E-01	0.00E+00	1.99E-03	4.05E-03	2.26E-01	0.00E+00	2.97E-04	6.05E-04	3.38E-02	0.00E+00	**0.49**
5735424148651	573542	4148651	WORKER	7.30E-05	1.50E-04	8.84E-03	0.00E+00	1.76E-03	3.62E-03	2.14E-01	0.00E+00	1.94E-03	3.99E-03	2.35E-01	0.00E+00	2.90E-04	5.96E-04	3.52E-02	0.00E+00	**0.51**
5735524148651	573552	4148651	UCART1	7.14E-05	1.48E-04	9.30E-03	0.00E+00	1.73E-03	3.57E-03	2.25E-01	0.00E+00	1.90E-03	3.93E-03	2.48E-01	0.00E+00	2.84E-04	5.87E-04	3.70E-02	0.00E+00	**0.53**
5735624148651	573562	4148651	UCART1	6.97E-05	1.45E-04	9.80E-03	0.00E+00	1.68E-03	3.51E-03	2.37E-01	0.00E+00	1.85E-03	3.87E-03	2.61E-01	0.00E+00	2.77E-04	5.77E-04	3.90E-02	0.00E+00	**0.56**
5728324148661	572832	4148661	UCART1	1.74E-05	5.24E-05	6.27E-03	0.00E+00	4.21E-04	1.27E-03	1.52E-01	0.00E+00	4.63E-04	1.40E-03	1.67E-01	0.00E+00	6.92E-05	2.08E-04	2.49E-02	0.00E+00	**0.35**
5728424148661	572842	4148661	UCART1	1.81E-05	5.51E-05	5.62E-03	0.00E+00	4.37E-04	1.33E-03	1.36E-01	0.00E+00	4.82E-04	1.47E-03	1.50E-01	0.00E+00	7.20E-05	2.19E-04	2.23E-02	0.00E+00	**0.32**
5728524148661	572852	4148661	UCART1	1.89E-05	5.81E-05	5.99E-03	0.00E+00	4.56E-04	1.40E-03	1.45E-01	0.00E+00	5.03E-04	1.55E-03	1.60E-01	0.00E+00	7.51E-05	2.31E-04	2.38E-02	0.00E+00	**0.34**
5728624148661	572862	4148661	UCART1	1.97E-05	6.12E-05	7.13E-03	0.00E+00	4.76E-04	1.48E-03	1.72E-01	0.00E+00	5.25E-04	1.63E-03	1.90E-01	0.00E+00	7.84E-05	2.43E-04	2.83E-02	0.00E+00	**0.40**
5728724148661	572872	4148661	UCART1	2.05E-05	6.45E-05	6.67E-03	0.00E+00	4.95E-04	1.56E-03	1.61E-01	0.00E+00	5.45E-04	1.72E-03	1.77E-01	0.00E+00	8.15E-05	2.56E-04	2.65E-02	0.00E+00	**0.38**
5728824148661	572882	4148661	WORKER	2.11E-05	6.77E-05	1.00E-02	0.00E+00	5.11E-04	1.64E-03	2.42E-01	0.00E+00	5.63E-04	1.80E-03	2.67E-01	0.00E+00	8.41E-05	2.69E-04	3.99E-02	0.00E+00	**0.56**
5728924148661	572892	4148661	WORKER	2.21E-05	7.15E-05	1.05E-02	0.00E+00	5.34E-04	1.73E-03	2.54E-01	0.00E+00	5.89E-04	1.90E-03	2.80E-01	0.00E+00	8.80E-05	2.84E-04	4.18E-02	0.00E+00	**0.59**
5729024148661	572902	4148661	WORKER	2.32E-05	7.57E-05	9.63E-03	0.00E+00	5.60E-04	1.83E-03	2.33E-01	0.00E+00	6.17E-04	2.02E-03	2.56E-01	0.00E+00	9.22E-05	3.01E-04	3.83E-02	0.00E+00	**0.54**
5729124148661	572912	4148661	WORKER	2.44E-05	8.03E-05	8.87E-03	0.00E+00	5.90E-04	1.94E-03	2.14E-01	0.00E+00	6.51E-04	2.14E-03	2.36E-01	0.00E+00	9.72E-05	3.19E-04	3.53E-02	0.00E+00	**0.50**
5729224148661	572922	4148661	WORKER	2.59E-05	8.53E-05	8.22E-03	0.00E+00	6.25E-04	2.06E-03	1.98E-01	0.00E+00	6.89E-04	2.27E-03	2.19E-01	0.00E+00	1.03E-04	3.39E-04	3.27E-02	0.00E+00	**0.46**
5729324148661	572932	4148661	WORKER	2.77E-05	9.09E-05	7.67E-03	0.00E+00	6.68E-04	2.20E-03	1.85E-01	0.00E+00	7.37E-04	2.42E-03	2.04E-01	0.00E+00	1.10E-04	3.61E-04	3.05E-02	0.00E+00	**0.43**
5729424148661	572942	4148661	UCART1	2.97E-05	9.70E-05	7.19E-03	0.00E+00	7.17E-04	2.34E-03	1.74E-01	0.00E+00	7.91E-04	2.58E-03	1.91E-01	0.00E+00	1.18E-04	3.86E-04	2.86E-02	0.00E+00	**0.41**
5729524148661	572952	4148661	UCART1	3.20E-05	1.04E-04	6.77E-03	0.00E+00	7.74E-04	2.50E-03	1.63E-01	0.00E+00	8.53E-04	2.76E-03	1.80E-01	0.00E+00	1.27E-04	4.12E-04	2.69E-02	0.00E+00	**0.38**
5729624148661	572962	4148661	UCART1	3.48E-05	1.11E-04	6.42E-03	0.00E+00	8.40E-04	2.69E-03	1.55E-01	0.00E+00	9.26E-04	2.96E-03	1.71E-01	0.00E+00	1.38E-04	4.42E-04	2.55E-02	0.00E+00	**0.37**
5729724148661	572972	4148661	UCART1	3.82E-05	1.20E-04	6.12E-03	0.00E+00	9.24E-04	2.89E-03	1.48E-01	0.00E+00	1.02E-03	3.19E-03	1.63E-01	0.00E+00	1.52E-04	4.76E-04	2.43E-02	0.00E+00	**0.35**
5729824148661	572982	4148661	UCART1	4.24E-05	1.29E-04	5.84E-03	0.00E+00	1.02E-03	3.12E-03	1.41E-01	0.00E+00	1.13E-03	3.44E-03	1.55E-01	0.00E+00	1.68E-04	5.13E-04	2.32E-02	0.00E+00	**0.34**
5729924148661	572992	4148661	UCART1	4.70E-05	1.39E-04	5.59E-03	0.00E+00	1.14E-03	3.37E-03	1.35E-01	0.00E+00	1.25E-03	3.71E-03	1.49E-01	0.00E+00	1.87E-04	5.54E-04	2.22E-02	0.00E+00	**0.32**
5730024148661	573002	4148661	UCART1	5.28E-05	1.51E-04	5.37E-03	0.00E+00	1.27E-03	3.65E-03	1.30E-01	0.00E+00	1.40E-03	4.02E-03	1.43E-01	0.00E+00	2.10E-04	6.01E-04	2.13E-02	0.00E+00	**0.31**
5730124148661	573012	4148661	UCART1	5.97E-05	1.64E-04	5.16E-03	0.00E+00	1.44E-03	3.97E-03	1.25E-01	0.00E+00	1.59E-03	4.38E-03	1.37E-01	0.00E+00	2.37E-04	6.54E-04	2.05E-02	0.00E+00	**0.30**
5730224148661	573022	4148661	UCART1	6.80E-05	1.80E-04	4.98E-03	0.00E+00	1.64E-03	4.34E-03	1.20E-01	0.00E+00	1.81E-03	4.78E-03	1.33E-01	0.00E+00	2.70E-04	7.14E-04	1.98E-02	0.00E+00	**0.29**
5730324148661	573032	4148661	UCART1	7.79E-05	1.97E-04	4.83E-03	0.00E+00	1.88E-03	4.77E-03	1.17E-01	0.00E+00	2.07E-03	5.25E-03	1.29E-01	0.00E+00	3.10E-04	7.85E-04	1.92E-02	0.00E+00	**0.28**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730424148661	573042	4148661	UCART1	8.99E-05	2.18E-04	4.69E-03	0.00E+00	2.17E-03	5.27E-03	1.13E-01	0.00E+00	2.39E-03	5.81E-03	1.25E-01	0.00E+00	3.57E-04	8.68E-04	1.87E-02	0.00E+00	**0.28**
5730524148661	573052	4148661	UCART1	1.04E-04	2.43E-04	4.57E-03	0.00E+00	2.52E-03	5.87E-03	1.10E-01	0.00E+00	2.77E-03	6.47E-03	1.22E-01	0.00E+00	4.14E-04	9.66E-04	1.82E-02	0.00E+00	**0.27**
5730624148661	573062	4148661	SCHOOL	1.21E-04	2.72E-04	4.47E-03	0.00E+00	2.93E-03	6.58E-03	1.08E-01	0.00E+00	3.23E-03	7.25E-03	1.19E-01	0.00E+00	4.82E-04	1.08E-03	1.78E-02	0.00E+00	**0.27**
5730724148661	573072	4148661	UCART1	1.41E-04	3.07E-04	4.39E-03	0.00E+00	3.42E-03	7.42E-03	1.06E-01	0.00E+00	3.77E-03	8.18E-03	1.17E-01	0.00E+00	5.63E-04	1.22E-03	1.74E-02	0.00E+00	**0.27**
5730824148661	573082	4148661	UCART1	1.65E-04	3.48E-04	4.32E-03	0.00E+00	3.98E-03	8.40E-03	1.04E-01	0.00E+00	4.38E-03	9.26E-03	1.15E-01	0.00E+00	6.55E-04	1.38E-03	1.72E-02	0.00E+00	**0.27**
5730924148661	573092	4148661	UCART1	1.90E-04	3.96E-04	4.25E-03	0.00E+00	4.58E-03	9.56E-03	1.03E-01	0.00E+00	5.05E-03	1.05E-02	1.13E-01	0.00E+00	7.55E-04	1.57E-03	1.69E-02	0.00E+00	**0.27**
5731024148661	573102	4148661	UCART1	2.17E-04	4.50E-04	4.20E-03	0.00E+00	5.23E-03	1.09E-02	1.01E-01	0.00E+00	5.77E-03	1.20E-02	1.12E-01	0.00E+00	8.61E-04	1.79E-03	1.67E-02	0.00E+00	**0.27**
5731124148661	573112	4148661	WORKER	2.43E-04	5.12E-04	4.17E-03	0.00E+00	5.88E-03	1.24E-02	1.01E-01	0.00E+00	6.48E-03	1.36E-02	1.11E-01	0.00E+00	9.68E-04	2.04E-03	1.66E-02	0.00E+00	**0.27**
5731224148661	573122	4148661	WORKER	2.66E-04	5.80E-04	4.16E-03	0.00E+00	6.43E-03	1.40E-02	1.01E-01	0.00E+00	7.08E-03	1.54E-02	1.11E-01	0.00E+00	1.06E-03	2.31E-03	1.66E-02	0.00E+00	**0.28**
5731324148661	573132	4148661	WORKER	2.80E-04	6.52E-04	4.18E-03	0.00E+00	6.77E-03	1.57E-02	1.01E-01	0.00E+00	7.46E-03	1.74E-02	1.11E-01	0.00E+00	1.11E-03	2.59E-03	1.66E-02	0.00E+00	**0.28**
5731424148661	573142	4148661	WORKER	2.81E-04	7.24E-04	4.22E-03	0.00E+00	6.78E-03	1.75E-02	1.02E-01	0.00E+00	7.47E-03	1.93E-02	1.12E-01	0.00E+00	1.12E-03	2.88E-03	1.68E-02	0.00E+00	**0.29**
5732524148661	573252	4148661	UCART1	1.19E-04	7.65E-04	4.60E-03	0.00E+00	2.88E-03	1.85E-02	1.11E-01	0.00E+00	3.17E-03	2.04E-02	1.23E-01	0.00E+00	4.73E-04	3.04E-03	1.83E-02	0.00E+00	**0.31**
5732624148661	573262	4148661	UCART1	1.08E-04	7.01E-04	5.19E-03	0.00E+00	2.62E-03	1.69E-02	1.25E-01	0.00E+00	2.89E-03	1.87E-02	1.38E-01	0.00E+00	4.31E-04	2.79E-03	2.06E-02	0.00E+00	**0.33**
5732724148661	573272	4148661	UCART1	1.00E-04	6.31E-04	4.99E-03	0.00E+00	2.42E-03	1.52E-02	1.21E-01	0.00E+00	2.67E-03	1.68E-02	1.33E-01	0.00E+00	3.99E-04	2.51E-03	1.99E-02	0.00E+00	**0.32**
5732824148661	573282	4148661	UCART1	9.60E-05	5.58E-04	5.19E-03	0.00E+00	2.32E-03	1.35E-02	1.25E-01	0.00E+00	2.55E-03	1.49E-02	1.38E-01	0.00E+00	3.82E-04	2.22E-03	2.07E-02	0.00E+00	**0.33**
5732924148661	573292	4148661	UCART1	9.54E-05	4.93E-04	4.95E-03	0.00E+00	2.30E-03	1.19E-02	1.20E-01	0.00E+00	2.54E-03	1.31E-02	1.32E-01	0.00E+00	3.79E-04	1.96E-03	1.97E-02	0.00E+00	**0.31**
5733024148661	573302	4148661	UCART1	9.62E-05	4.38E-04	4.75E-03	0.00E+00	2.32E-03	1.06E-02	1.15E-01	0.00E+00	2.56E-03	1.16E-02	1.27E-01	0.00E+00	3.83E-04	1.74E-03	1.89E-02	0.00E+00	**0.29**
5733124148661	573312	4148661	UCART1	9.72E-05	3.96E-04	4.59E-03	0.00E+00	2.35E-03	9.57E-03	1.11E-01	0.00E+00	2.59E-03	1.05E-02	1.22E-01	0.00E+00	3.87E-04	1.58E-03	1.82E-02	0.00E+00	**0.28**
5733224148661	573322	4148661	UCART1	9.85E-05	3.68E-04	4.46E-03	0.00E+00	2.38E-03	8.88E-03	1.08E-01	0.00E+00	2.62E-03	9.79E-03	1.19E-01	0.00E+00	3.92E-04	1.46E-03	1.77E-02	0.00E+00	**0.27**
5733324148661	573332	4148661	UCART1	9.96E-05	3.48E-04	4.35E-03	0.00E+00	2.41E-03	8.40E-03	1.05E-01	0.00E+00	2.65E-03	9.26E-03	1.16E-01	0.00E+00	3.96E-04	1.38E-03	1.73E-02	0.00E+00	**0.27**
5733424148661	573342	4148661	UCART1	1.01E-04	3.31E-04	4.28E-03	0.00E+00	2.43E-03	8.00E-03	1.04E-01	0.00E+00	2.68E-03	8.82E-03	1.14E-01	0.00E+00	4.01E-04	1.32E-03	1.70E-02	0.00E+00	**0.26**
5733524148661	573352	4148661	UCART1	1.01E-04	3.15E-04	4.26E-03	0.00E+00	2.43E-03	7.61E-03	1.03E-01	0.00E+00	2.68E-03	8.39E-03	1.13E-01	0.00E+00	4.01E-04	1.25E-03	1.69E-02	0.00E+00	**0.26**
5733624148661	573362	4148661	UCART1	1.01E-04	2.98E-04	4.30E-03	0.00E+00	2.43E-03	7.19E-03	1.04E-01	0.00E+00	2.68E-03	7.93E-03	1.14E-01	0.00E+00	4.01E-04	1.18E-03	1.71E-02	0.00E+00	**0.26**
5733724148661	573372	4148661	UCART1	1.00E-04	2.80E-04	4.42E-03	0.00E+00	2.42E-03	6.75E-03	1.07E-01	0.00E+00	2.67E-03	7.44E-03	1.18E-01	0.00E+00	3.98E-04	1.11E-03	1.76E-02	0.00E+00	**0.27**
5733824148661	573382	4148661	UCART1	9.91E-05	2.61E-04	4.64E-03	0.00E+00	2.39E-03	6.30E-03	1.12E-01	0.00E+00	2.64E-03	6.95E-03	1.23E-01	0.00E+00	3.94E-04	1.04E-03	1.84E-02	0.00E+00	**0.28**
5733924148661	573392	4148661	UCART1	9.78E-05	2.43E-04	5.03E-03	0.00E+00	2.36E-03	5.87E-03	1.22E-01	0.00E+00	2.60E-03	6.47E-03	1.34E-01	0.00E+00	3.89E-04	9.66E-04	2.00E-02	0.00E+00	**0.30**
5734024148661	573402	4148661	UCART1	9.65E-05	2.26E-04	5.19E-03	0.00E+00	2.33E-03	5.46E-03	1.25E-01	0.00E+00	2.57E-03	6.01E-03	1.38E-01	0.00E+00	3.84E-04	8.98E-04	2.06E-02	0.00E+00	**0.31**
5734424148661	573442	4148661	UCART1	8.94E-05	1.77E-04	1.07E-02	0.00E+00	2.16E-03	4.27E-03	2.59E-01	0.00E+00	2.38E-03	4.71E-03	2.86E-01	0.00E+00	3.56E-04	7.04E-04	4.27E-02	0.00E+00	**0.61**
5734524148661	573452	4148661	UCART1	8.71E-05	1.69E-04	9.60E-03	0.00E+00	2.10E-03	4.08E-03	2.32E-01	0.00E+00	2.32E-03	4.50E-03	2.56E-01	0.00E+00	3.46E-04	6.72E-04	3.82E-02	0.00E+00	**0.55**
5734624148661	573462	4148661	WORKER	8.51E-05	1.62E-04	8.83E-03	0.00E+00	2.06E-03	3.92E-03	2.13E-01	0.00E+00	2.27E-03	4.33E-03	2.35E-01	0.00E+00	3.38E-04	6.46E-04	3.51E-02	0.00E+00	**0.51**
5734724148661	573472	4148661	WORKER	8.30E-05	1.57E-04	8.42E-03	0.00E+00	2.01E-03	3.80E-03	2.03E-01	0.00E+00	2.21E-03	4.19E-03	2.24E-01	0.00E+00	3.30E-04	6.25E-04	3.35E-02	0.00E+00	**0.48**
5734824148661	573482	4148661	WORKER	8.10E-05	1.53E-04	8.25E-03	0.00E+00	1.96E-03	3.69E-03	1.99E-01	0.00E+00	2.16E-03	4.07E-03	2.19E-01	0.00E+00	3.22E-04	6.08E-04	3.28E-02	0.00E+00	**0.47**
5734924148661	573492	4148661	WORKER	7.93E-05	1.49E-04	8.25E-03	0.00E+00	1.92E-03	3.61E-03	1.99E-01	0.00E+00	2.11E-03	3.98E-03	2.20E-01	0.00E+00	3.15E-04	5.94E-04	3.28E-02	0.00E+00	**0.47**
5735024148661	573502	4148661	WORKER	7.73E-05	1.46E-04	8.38E-03	0.00E+00	1.87E-03	3.54E-03	2.02E-01	0.00E+00	2.06E-03	3.90E-03	2.23E-01	0.00E+00	3.07E-04	5.82E-04	3.33E-02	0.00E+00	**0.48**
5735124148661	573512	4148661	WORKER	7.54E-05	1.44E-04	8.60E-03	0.00E+00	1.82E-03	3.48E-03	2.08E-01	0.00E+00	2.01E-03	3.83E-03	2.29E-01	0.00E+00	3.00E-04	5.73E-04	3.42E-02	0.00E+00	**0.49**
5735224148661	573522	4148661	WORKER	7.36E-05	1.42E-04	8.87E-03	0.00E+00	1.78E-03	3.42E-03	2.14E-01	0.00E+00	1.96E-03	3.77E-03	2.36E-01	0.00E+00	2.93E-04	5.64E-04	3.53E-02	0.00E+00	**0.51**
5735324148661	573532	4148661	WORKER	7.17E-05	1.40E-04	9.18E-03	0.00E+00	1.73E-03	3.38E-03	2.22E-01	0.00E+00	1.91E-03	3.72E-03	2.44E-01	0.00E+00	2.85E-04	5.56E-04	3.65E-02	0.00E+00	**0.52**
5735424148661	573542	4148661	WORKER	6.99E-05	1.38E-04	9.60E-03	0.00E+00	1.69E-03	3.33E-03	2.32E-01	0.00E+00	1.86E-03	3.67E-03	2.56E-01	0.00E+00	2.78E-04	5.49E-04	3.82E-02	0.00E+00	**0.55**
5735524148661	573552	4148661	UCART1	6.89E-05	1.36E-04	1.01E-02	0.00E+00	1.66E-03	3.29E-03	2.44E-01	0.00E+00	1.83E-03	3.62E-03	2.69E-01	0.00E+00	2.74E-04	5.41E-04	4.02E-02	0.00E+00	**0.58**
5735624148661	573562	4148661	UCART1	6.72E-05	1.34E-04	1.07E-02	0.00E+00	1.62E-03	3.24E-03	2.59E-01	0.00E+00	1.79E-03	3.57E-03	2.86E-01	0.00E+00	2.67E-04	5.33E-04	4.27E-02	0.00E+00	**0.61**
5728324148671	572832	4148671	UCART1	1.73E-05	5.34E-05	5.71E-03	0.00E+00	4.18E-04	1.29E-03	1.38E-01	0.00E+00	4.61E-04	1.42E-03	1.52E-01	0.00E+00	6.88E-05	2.12E-04	2.27E-02	0.00E+00	**0.32**
5728424148671	572842	4148671	UCART1	1.81E-05	5.63E-05	5.65E-03	0.00E+00	4.38E-04	1.36E-03	1.37E-01	0.00E+00	4.83E-04	1.50E-03	1.50E-01	0.00E+00	7.21E-05	2.24E-04	2.25E-02	0.00E+00	**0.32**
5728524148671	572852	4148671	UCART1	1.90E-05	5.93E-05	6.04E-03	0.00E+00	4.59E-04	1.43E-03	1.46E-01	0.00E+00	5.05E-04	1.58E-03	1.61E-01	0.00E+00	7.55E-05	2.36E-04	2.40E-02	0.00E+00	**0.34**
5728624148671	572862	4148671	UCART1	1.98E-05	6.26E-05	5.73E-03	0.00E+00	4.79E-04	1.51E-03	1.38E-01	0.00E+00	5.28E-04	1.67E-03	1.53E-01	0.00E+00	7.89E-05	2.49E-04	2.28E-02	0.00E+00	**0.32**
5728724148671	572872	4148671	UCART1	2.08E-05	6.60E-05	6.51E-03	0.00E+00	5.03E-04	1.59E-03	1.57E-01	0.00E+00	5.54E-04	1.76E-03	1.73E-01	0.00E+00	8.28E-05	2.62E-04	2.59E-02	0.00E+00	**0.37**
5728824148671	572882	4148671	UCART1	2.15E-05	6.94E-05	7.67E-03	0.00E+00	5.20E-04	1.68E-03	1.85E-01	0.00E+00	5.73E-04	1.85E-03	2.04E-01	0.00E+00	8.55E-05	2.76E-04	3.05E-02	0.00E+00	**0.43**
5728924148671	572892	4148671	WORKER	2.24E-05	7.31E-05	8.94E-03	0.00E+00	5.42E-04	1.77E-03	2.16E-01	0.00E+00	5.97E-04	1.95E-03	2.38E-01	0.00E+00	8.92E-05	2.91E-04	3.55E-02	0.00E+00	**0.50**
5729024148671	572902	4148671	WORKER	2.38E-05	7.74E-05	9.98E-03	0.00E+00	5.74E-04	1.87E-03	2.41E-01	0.00E+00	6.33E-04	2.06E-03	2.66E-01	0.00E+00	9.46E-05	3.08E-04	3.97E-02	0.00E+00	**0.56**
5729124148671	572912	4148671	WORKER	2.53E-05	8.21E-05	9.13E-03	0.00E+00	6.10E-04	1.98E-03	2.20E-01	0.00E+00	6.73E-04	2.19E-03	2.43E-01	0.00E+00	1.00E-04	3.27E-04	3.63E-02	0.00E+00	**0.51**
5729224148671	572922	4148671	UCART1	2.70E-05	8.73E-05	8.42E-03	0.00E+00	6.52E-04	2.11E-03	2.03E-01	0.00E+00	7.18E-04	2.32E-03	2.24E-01	0.00E+00	1.07E-04	3.47E-04	3.35E-02	0.00E+00	**0.48**
5729324148671	572932	4148671	UCART1	2.90E-05	9.30E-05	7.82E-03	0.00E+00	7.00E-04	2.25E-03	1.89E-01	0.00E+00	7.72E-04	2.48E-03	2.08E-01	0.00E+00	1.15E-04	3.70E-04	3.11E-02	0.00E+00	**0.44**
5729424148671	572942	4148671	UCART1	3.13E-05	9.94E-05	7.33E-03	0.00E+00	7.57E-04	2.40E-03	1.77E-01	0.00E+00	8.34E-04	2.65E-03	1.95E-01	0.00E+00	1.25E-04	3.95E-04	2.91E-02	0.00E+00	**0.42**
5729524148671	572952	4148671	UCART1	3.40E-05	1.06E-04	6.88E-03	0.00E+00	8.21E-04	2.57E-03	1.66E-01	0.00E+00	9.04E-04	2.83E-03	1.83E-01	0.00E+00	1.35E-04	4.23E-04	2.74E-02	0.00E+00	**0.39**
5729624148671	572962	4148671	UCART1	3.74E-05	1.14E-04	6.51E-03	0.00E+00	9.02E-04	2.76E-03	1.57E-01	0.00E+00	9.94E-04	3.04E-03	1.73E-01	0.00E+00	1.49E-04	4.54E-04	2.59E-02	0.00E+00	**0.37**
5729724148671	572972	4148671	UCART1	4.13E-05	1.23E-04	6.17E-03	0.00E+00	9.98E-04	2.96E-03	1.49E-01	0.00E+00	1.10E-03	3.27E-03	1.64E-01	0.00E+00	1.64E-04	4.88E-04	2.45E-02	0.00E+00	**0.35**
5729824148671	572982	4148671	UCART1	4.58E-05	1.32E-04	5.89E-03	0.00E+00	1.11E-03	3.20E-03	1.42E-01	0.00E+00	1.22E-03	3.52E-03	1.57E-01	0.00E+00	1.82E-04	5.27E-04	2.34E-02	0.00E+00	**0.34**
5729924148671	572992	4148671	UCART1	5.13E-05	1.43E-04	5.63E-03	0.00E+00	1.24E-03	3.46E-03	1.36E-01	0.00E+00	1.37E-03	3.81E-03	1.50E-01	0.00E+00	2.04E-04	5.70E-04	2.24E-02	0.00E+00	**0.32**
5730024148671	573002	4148671	UCART1	5.78E-05	1.55E-04	5.39E-03	0.00E+00	1.40E-03	3.75E-03	1.30E-01	0.00E+00	1.54E-03	4.14E-03	1.43E-01	0.00E+00	2.30E-04	6.18E-04	2.14E-02	0.00E+00	**0.31**
5730124148671	573012	4148671	UCART1	6.56E-05	1.69E-04	5.18E-03	0.00E+00	1.59E-03	4.09E-03	1.25E-01	0.00E+00	1.75E-03	4.51E-03	1.38E-01	0.00E+00	2.61E-04	6.73E-04	2.06E-02	0.00E+00	**0.30**
5730224148671	573022	4148671	UCART1	7.49E-05	1.86E-04	5.00E-03	0.00E+00	1.81E-03	4.48E-03	1.21E-01	0.00E+00	1.99E-03	4.94E-03	1.33E-01	0.00E+00	2.98E-04	7.38E-04	1.99E-02	0.00E+00	**0.29**
5730324148671	573032	4148671	UCART1	8.60E-05	2.05E-04	4.84E-03	0.00E+00	2.08E-03	4.94E-03	1.17E-01	0.00E+00	2.29E-03	5.45E-03	1.29E-01	0.00E+00	3.42E-04	8.13E-04	1.92E-02	0.00E+00	**0.29**
5730424148671	573042	4148671	SCHOOL	9.94E-05	2.27E-04	4.70E-03	0.00E+00	2.40E-03	5.48E-03	1.14E-01	0.00E+00	2.65E-03	6.04E-03	1.25E-01	0.00E+00	3.95E-04	9.02E-04	1.87E-02	0.00E+00	**0.28**
5730524148671	573052	4148671	SCHOOL	1.15E-04	2.53E-04	4.58E-03	0.00E+00	2.78E-03	6.11E-03	1.11E-01	0.00E+00	3.07E-03	6.74E-03	1.22E-01	0.00E+00	4.58E-04	1.01E-03	1.82E-02	0.00E+00	**0.28**
5730624148671	573062	4148671	SCHOOL	1.34E-04	2.84E-04	4.47E-03	0.00E+00	3.23E-03	6.86E-03	1.08E-01	0.00E+00	3.56E-03	7.56E-03	1.19E-01	0.00E+00	5.32E-04	1.13E-03	1.78E-02	0.00E+00	**0.27**
5730724148671	573072	4148671	SCHOOL	1.55E-04	3.20E-04	4.38E-03	0.00E+00	3.75E-03	7.74E-03	1.06E-01	0.00E+00	4.13E-03	8.52E-03	1.17E-01	0.00E+00	6.17E-04	1.27E-03	1.74E-02	0.00E+00	**0.27**
5730824148671	573082	4148671	UCART1	1.78E-04	3.62E-04	4.31E-03	0.00E+00	4.31E-03	8.75E-03	1.04E-01	0.00E+00	4.75E-03	9.65E-03	1.15E-01	0.00E+00	7.10E-04	1.44E-03	1.71E-02	0.00E+00	**0.27**
5730924148671	573092	4148671	UCART1	2.03E-04	4.11E-04	4.25E-03	0.00E+00	4.90E-03	9.92E-03	1.03E-01	0.00E+00	5.40E-03	1.09E-02	1.13E-01	0.00E+00	8.07E-04	1.63E-03	1.69E-02	0.00E+00	**0.27**
5731024148671	573102	4148671	UCART1	2.27E-04	4.64E-04	4.19E-03	0.00E+00	5.48E-03	1.12E-02	1.01E-01	0.00E+00	6.04E-03	1.24E-02	1.12E-01	0.00E+00	9.02E-04	1.85E-03	1.67E-02	0.00E+00	**0.27**
5731124148671	573112	4148671	UCART1	2.48E-04	5.23E-04	4.16E-03	0.00E+00	5.98E-03	1.26E-02	1.01E-01	0.00E+00	6.59E-03	1.39E-02	1.11E-01	0.00E+00	9.85E-04	2.08E-03	1.65E-02	0.00E+00	**0.27**
5731224148671	573122	4148671	WORKER	2.64E-04	5.86E-04	4.15E-03	0.00E+00	6.37E-03	1.41E-02	1.00E-01	0.00E+00	7.02E-03	1.56E-02	1.10E-01	0.00E+00	1.05E-03	2.33E-03	1.65E-02	0.00E+00	**0.28**
5731324148671	573132	4148671	WORKER	2.68E-04	6.49E-04	4.15E-03	0.00E+00	6.49E-03	1.57E-02	1.00E-01	0.00E+00	7.15E-03	1.73E-02	1.10E-01	0.00E+00	1.07E-03	2.58E-03	1.65E-02	0.00E+00	**0.28**
5731424148671	573142	4148671	WORKER	2.62E-04	7.09E-04	4.17E-03	0.00E+00	6.32E-03	1.71E-02	1.01E-01	0.00E+00	6.97E-03	1.89E-02	1.11E-01	0.00E+00	1.04E-03	2.82E-03	1.66E-02	0.00E+00	**0.29**
5731524148671	573152	4148671	UCART1	2.44E-04	7.64E-04	4.24E-03	0.00E+00	5.90E-03	1.85E-02	1.02E-01	0.00E+00	6.50E-03	2.03E-02	1.13E-01	0.00E+00	9.72E-04	3.04E-03	1.68E-02	0.00E+00	**0.29**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732324148671	573232	4148671	UCART1	1.35E-04	7.81E-04	4.24E-03	0.00E+00	3.26E-03	1.89E-02	1.02E-01	0.00E+00	3.59E-03	2.08E-02	1.13E-01	0.00E+00	5.36E-04	3.11E-03	1.69E-02	0.00E+00	**0.29**
5732424148671	573242	4148671	UCART1	1.26E-04	7.39E-04	4.89E-03	0.00E+00	3.04E-03	1.79E-02	1.18E-01	0.00E+00	3.35E-03	1.97E-02	1.30E-01	0.00E+00	5.01E-04	2.94E-03	1.95E-02	0.00E+00	**0.32**
5732524148671	573252	4148671	UCART1	1.16E-04	6.89E-04	5.26E-03	0.00E+00	2.80E-03	1.66E-02	1.27E-01	0.00E+00	3.08E-03	1.83E-02	1.40E-01	0.00E+00	4.60E-04	2.74E-03	2.09E-02	0.00E+00	**0.34**
5732624148671	573262	4148671	UCART1	1.05E-04	6.33E-04	5.02E-03	0.00E+00	2.55E-03	1.53E-02	1.21E-01	0.00E+00	2.81E-03	1.68E-02	1.34E-01	0.00E+00	4.19E-04	2.52E-03	2.00E-02	0.00E+00	**0.32**
5732724148671	573272	4148671	UCART1	9.70E-05	5.70E-04	4.80E-03	0.00E+00	2.34E-03	1.38E-02	1.16E-01	0.00E+00	2.58E-03	1.52E-02	1.28E-01	0.00E+00	3.86E-04	2.27E-03	1.91E-02	0.00E+00	**0.30**
5732824148671	573282	4148671	UCART1	9.20E-05	5.07E-04	4.62E-03	0.00E+00	2.22E-03	1.22E-02	1.12E-01	0.00E+00	2.45E-03	1.35E-02	1.23E-01	0.00E+00	3.66E-04	2.02E-03	1.84E-02	0.00E+00	**0.29**
5732924148671	573292	4148671	UCART1	8.89E-05	4.50E-04	4.48E-03	0.00E+00	2.15E-03	1.09E-02	1.08E-01	0.00E+00	2.37E-03	1.20E-02	1.19E-01	0.00E+00	3.53E-04	1.79E-03	1.78E-02	0.00E+00	**0.28**
5733024148671	573302	4148671	UCART1	8.76E-05	4.01E-04	4.36E-03	0.00E+00	2.12E-03	9.69E-03	1.05E-01	0.00E+00	2.33E-03	1.07E-02	1.16E-01	0.00E+00	3.48E-04	1.60E-03	1.73E-02	0.00E+00	**0.27**
5733124148671	573312	4148671	UCART1	8.84E-05	3.65E-04	4.26E-03	0.00E+00	2.14E-03	8.81E-03	1.03E-01	0.00E+00	2.35E-03	9.70E-03	1.13E-01	0.00E+00	3.52E-04	1.45E-03	1.69E-02	0.00E+00	**0.26**
5733224148671	573322	4148671	UCART1	8.93E-05	3.39E-04	4.18E-03	0.00E+00	2.16E-03	8.18E-03	1.01E-01	0.00E+00	2.38E-03	9.01E-03	1.11E-01	0.00E+00	3.55E-04	1.35E-03	1.66E-02	0.00E+00	**0.26**
5733324148671	573332	4148671	UCART1	9.04E-05	3.20E-04	4.12E-03	0.00E+00	2.18E-03	7.74E-03	9.95E-02	0.00E+00	2.41E-03	8.53E-03	1.10E-01	0.00E+00	3.59E-04	1.27E-03	1.64E-02	0.00E+00	**0.25**
5733424148671	573342	4148671	UCART1	9.13E-05	3.06E-04	4.09E-03	0.00E+00	2.20E-03	7.39E-03	9.88E-02	0.00E+00	2.43E-03	8.14E-03	1.09E-01	0.00E+00	3.63E-04	1.22E-03	1.63E-02	0.00E+00	**0.25**
5733524148671	573352	4148671	UCART1	9.23E-05	2.92E-04	4.10E-03	0.00E+00	2.23E-03	7.06E-03	9.91E-02	0.00E+00	2.46E-03	7.78E-03	1.09E-01	0.00E+00	3.67E-04	1.16E-03	1.63E-02	0.00E+00	**0.25**
5733624148671	573362	4148671	UCART1	9.25E-05	2.78E-04	4.17E-03	0.00E+00	2.23E-03	6.72E-03	1.01E-01	0.00E+00	2.46E-03	7.41E-03	1.11E-01	0.00E+00	3.68E-04	1.11E-03	1.66E-02	0.00E+00	**0.25**
5733724148671	573372	4148671	UCART1	9.27E-05	2.63E-04	4.30E-03	0.00E+00	2.24E-03	6.35E-03	1.04E-01	0.00E+00	2.47E-03	6.99E-03	1.14E-01	0.00E+00	3.69E-04	1.04E-03	1.71E-02	0.00E+00	**0.26**
5733824148671	573382	4148671	UCART1	9.26E-05	2.46E-04	4.49E-03	0.00E+00	2.24E-03	5.95E-03	1.09E-01	0.00E+00	2.47E-03	6.55E-03	1.20E-01	0.00E+00	3.68E-04	9.79E-04	1.79E-02	0.00E+00	**0.27**
5733924148671	573392	4148671	UCART1	9.21E-05	2.30E-04	4.81E-03	0.00E+00	2.23E-03	5.55E-03	1.16E-01	0.00E+00	2.45E-03	6.12E-03	1.28E-01	0.00E+00	3.66E-04	9.14E-04	1.91E-02	0.00E+00	**0.29**
5734024148671	573402	4148671	UCART1	9.10E-05	2.14E-04	4.87E-03	0.00E+00	2.20E-03	5.17E-03	1.18E-01	0.00E+00	2.42E-03	5.70E-03	1.30E-01	0.00E+00	3.62E-04	8.52E-04	1.93E-02	0.00E+00	**0.29**
5734124148671	573412	4148671	UCART1	8.97E-05	2.00E-04	4.84E-03	0.00E+00	2.17E-03	4.83E-03	1.17E-01	0.00E+00	2.39E-03	5.32E-03	1.29E-01	0.00E+00	3.56E-04	7.95E-04	1.92E-02	0.00E+00	**0.29**
5734424148671	573442	4148671	UCART1	8.52E-05	1.67E-04	8.69E-03	0.00E+00	2.06E-03	4.03E-03	2.10E-01	0.00E+00	2.27E-03	4.44E-03	2.31E-01	0.00E+00	3.39E-04	6.63E-04	3.46E-02	0.00E+00	**0.50**
5734524148671	573452	4148671	UCART1	8.33E-05	1.59E-04	1.00E-02	0.00E+00	2.01E-03	3.84E-03	2.42E-01	0.00E+00	2.22E-03	4.23E-03	2.66E-01	0.00E+00	3.31E-04	6.32E-04	3.98E-02	0.00E+00	**0.57**
5734624148671	573462	4148671	WORKER	8.14E-05	1.52E-04	9.16E-03	0.00E+00	1.97E-03	3.68E-03	2.21E-01	0.00E+00	2.17E-03	4.05E-03	2.44E-01	0.00E+00	3.24E-04	6.05E-04	3.64E-02	0.00E+00	**0.52**
5734724148671	573472	4148671	WORKER	7.94E-05	1.47E-04	8.74E-03	0.00E+00	1.92E-03	3.54E-03	2.11E-01	0.00E+00	2.11E-03	3.91E-03	2.33E-01	0.00E+00	3.16E-04	5.83E-04	3.48E-02	0.00E+00	**0.50**
5734824148671	573482	4148671	WORKER	7.78E-05	1.42E-04	8.63E-03	0.00E+00	1.88E-03	3.43E-03	2.09E-01	0.00E+00	2.07E-03	3.79E-03	2.30E-01	0.00E+00	3.09E-04	5.65E-04	3.43E-02	0.00E+00	**0.49**
5734924148671	573492	4148671	WORKER	7.60E-05	1.38E-04	8.73E-03	0.00E+00	1.83E-03	3.34E-03	2.11E-01	0.00E+00	2.02E-03	3.69E-03	2.32E-01	0.00E+00	3.02E-04	5.51E-04	3.47E-02	0.00E+00	**0.50**
5735024148671	573502	4148671	WORKER	7.41E-05	1.35E-04	8.95E-03	0.00E+00	1.79E-03	3.27E-03	2.16E-01	0.00E+00	1.97E-03	3.60E-03	2.38E-01	0.00E+00	2.95E-04	5.38E-04	3.56E-02	0.00E+00	**0.51**
5735124148671	573512	4148671	WORKER	7.25E-05	1.33E-04	9.26E-03	0.00E+00	1.75E-03	3.21E-03	2.24E-01	0.00E+00	1.93E-03	3.54E-03	2.46E-01	0.00E+00	2.88E-04	5.28E-04	3.68E-02	0.00E+00	**0.53**
5735224148671	573522	4148671	UCART1	7.07E-05	1.31E-04	9.63E-03	0.00E+00	1.71E-03	3.16E-03	2.33E-01	0.00E+00	1.88E-03	3.48E-03	2.56E-01	0.00E+00	2.81E-04	5.20E-04	3.83E-02	0.00E+00	**0.55**
5735324148671	573532	4148671	UCART1	6.90E-05	1.29E-04	1.01E-02	0.00E+00	1.67E-03	3.11E-03	2.43E-01	0.00E+00	1.84E-03	3.43E-03	2.68E-01	0.00E+00	2.75E-04	5.12E-04	4.01E-02	0.00E+00	**0.57**
5735424148671	573542	4148671	UCART1	6.77E-05	1.27E-04	1.06E-02	0.00E+00	1.64E-03	3.07E-03	2.56E-01	0.00E+00	1.80E-03	3.39E-03	2.82E-01	0.00E+00	2.69E-04	5.06E-04	4.21E-02	0.00E+00	**0.60**
5735524148671	573552	4148671	UCART1	6.61E-05	1.26E-04	1.11E-02	0.00E+00	1.60E-03	3.03E-03	2.69E-01	0.00E+00	1.76E-03	3.34E-03	2.96E-01	0.00E+00	2.63E-04	4.99E-04	4.42E-02	0.00E+00	**0.63**
5728324148681	572832	4148681	UCART1	1.73E-05	5.44E-05	5.28E-03	0.00E+00	4.19E-04	1.31E-03	1.28E-01	0.00E+00	4.61E-04	1.45E-03	1.41E-01	0.00E+00	6.89E-05	2.16E-04	2.10E-02	0.00E+00	**0.30**
5728424148681	572842	4148681	UCART1	1.82E-05	5.73E-05	5.57E-03	0.00E+00	4.40E-04	1.39E-03	1.35E-01	0.00E+00	4.84E-04	1.53E-03	1.48E-01	0.00E+00	7.24E-05	2.28E-04	2.22E-02	0.00E+00	**0.31**
5728524148681	572852	4148681	UCART1	1.91E-05	6.05E-05	4.99E-03	0.00E+00	4.61E-04	1.46E-03	1.20E-01	0.00E+00	5.08E-04	1.61E-03	1.33E-01	0.00E+00	7.59E-05	2.41E-04	1.98E-02	0.00E+00	**0.28**
5728624148681	572862	4148681	UCART1	2.00E-05	6.38E-05	5.36E-03	0.00E+00	4.84E-04	1.54E-03	1.30E-01	0.00E+00	5.34E-04	1.70E-03	1.43E-01	0.00E+00	7.97E-05	2.54E-04	2.13E-02	0.00E+00	**0.30**
5728724148681	572872	4148681	UCART1	2.12E-05	6.74E-05	6.59E-03	0.00E+00	5.13E-04	1.63E-03	1.59E-01	0.00E+00	5.65E-04	1.79E-03	1.75E-01	0.00E+00	8.44E-05	2.68E-04	2.62E-02	0.00E+00	**0.37**
5728824148681	572882	4148681	UCART1	2.23E-05	7.12E-05	6.27E-03	0.00E+00	5.38E-04	1.72E-03	1.52E-01	0.00E+00	5.93E-04	1.90E-03	1.67E-01	0.00E+00	8.85E-05	2.83E-04	2.49E-02	0.00E+00	**0.35**
5728924148681	572892	4148681	UCART1	2.33E-05	7.49E-05	6.96E-03	0.00E+00	5.63E-04	1.81E-03	1.68E-01	0.00E+00	6.21E-04	2.00E-03	1.85E-01	0.00E+00	9.27E-05	2.98E-04	2.77E-02	0.00E+00	**0.39**
5729024148681	572902	4148681	WORKER	2.47E-05	7.91E-05	1.04E-02	0.00E+00	5.96E-04	1.91E-03	2.52E-01	0.00E+00	6.56E-04	2.11E-03	2.78E-01	0.00E+00	9.81E-05	3.15E-04	4.16E-02	0.00E+00	**0.59**
5729124148681	572912	4148681	UCART1	2.65E-05	8.41E-05	9.54E-03	0.00E+00	6.40E-04	2.03E-03	2.30E-01	0.00E+00	7.05E-04	2.24E-03	2.54E-01	0.00E+00	1.05E-04	3.34E-04	3.79E-02	0.00E+00	**0.54**
5729224148681	572922	4148681	UCART1	2.85E-05	8.95E-05	8.76E-03	0.00E+00	6.88E-04	2.16E-03	2.12E-01	0.00E+00	7.58E-04	2.38E-03	2.33E-01	0.00E+00	1.13E-04	3.56E-04	3.48E-02	0.00E+00	**0.50**
5729324148681	572932	4148681	UCART1	3.07E-05	9.53E-05	8.06E-03	0.00E+00	7.41E-04	2.30E-03	1.95E-01	0.00E+00	8.17E-04	2.54E-03	2.15E-01	0.00E+00	1.22E-04	3.79E-04	3.21E-02	0.00E+00	**0.46**
5729424148681	572942	4148681	UCART1	3.33E-05	1.02E-04	7.48E-03	0.00E+00	8.04E-04	2.46E-03	1.81E-01	0.00E+00	8.87E-04	2.71E-03	1.99E-01	0.00E+00	1.32E-04	4.04E-04	2.97E-02	0.00E+00	**0.42**
5729524148681	572952	4148681	UCART1	3.65E-05	1.09E-04	7.00E-03	0.00E+00	8.81E-04	2.63E-03	1.69E-01	0.00E+00	9.70E-04	2.90E-03	1.86E-01	0.00E+00	1.45E-04	4.33E-04	2.78E-02	0.00E+00	**0.40**
5729624148681	572962	4148681	UCART1	4.04E-05	1.17E-04	6.63E-03	0.00E+00	9.75E-04	2.83E-03	1.60E-01	0.00E+00	1.07E-03	3.12E-03	1.77E-01	0.00E+00	1.61E-04	4.66E-04	2.64E-02	0.00E+00	**0.38**
5729724148681	572972	4148681	UCART1	4.47E-05	1.26E-04	6.26E-03	0.00E+00	1.08E-03	3.04E-03	1.51E-01	0.00E+00	1.19E-03	3.35E-03	1.67E-01	0.00E+00	1.78E-04	5.01E-04	2.49E-02	0.00E+00	**0.36**
5729824148681	572982	4148681	UCART1	4.98E-05	1.36E-04	5.94E-03	0.00E+00	1.20E-03	3.28E-03	1.44E-01	0.00E+00	1.32E-03	3.62E-03	1.58E-01	0.00E+00	1.98E-04	5.40E-04	2.36E-02	0.00E+00	**0.34**
5729924148681	572992	4148681	UCART1	5.60E-05	1.47E-04	5.68E-03	0.00E+00	1.35E-03	3.56E-03	1.37E-01	0.00E+00	1.49E-03	3.92E-03	1.51E-01	0.00E+00	2.23E-04	5.86E-04	2.26E-02	0.00E+00	**0.33**
5730024148681	573002	4148681	UCART1	6.34E-05	1.60E-04	5.42E-03	0.00E+00	1.53E-03	3.86E-03	1.31E-01	0.00E+00	1.69E-03	4.26E-03	1.44E-01	0.00E+00	2.52E-04	6.36E-04	2.16E-02	0.00E+00	**0.31**
5730124148681	573012	4148681	SCHOOL	7.21E-05	1.75E-04	5.21E-03	0.00E+00	1.74E-03	4.22E-03	1.26E-01	0.00E+00	1.92E-03	4.65E-03	1.39E-01	0.00E+00	2.87E-04	6.95E-04	2.07E-02	0.00E+00	**0.30**
5730224148681	573022	4148681	SCHOOL	8.24E-05	1.92E-04	5.03E-03	0.00E+00	1.99E-03	4.64E-03	1.21E-01	0.00E+00	2.19E-03	5.12E-03	1.34E-01	0.00E+00	3.28E-04	7.64E-04	2.00E-02	0.00E+00	**0.30**
5730324148681	573032	4148681	SCHOOL	9.49E-05	2.12E-04	4.86E-03	0.00E+00	2.29E-03	5.13E-03	1.17E-01	0.00E+00	2.53E-03	5.65E-03	1.29E-01	0.00E+00	3.77E-04	8.45E-04	1.93E-02	0.00E+00	**0.29**
5730424148681	573042	4148681	SCHOOL	1.10E-04	2.36E-04	4.72E-03	0.00E+00	2.65E-03	5.70E-03	1.14E-01	0.00E+00	2.92E-03	6.28E-03	1.26E-01	0.00E+00	4.35E-04	9.39E-04	1.88E-02	0.00E+00	**0.28**
5730524148681	573052	4148681	SCHOOL	1.27E-04	2.64E-04	4.59E-03	0.00E+00	3.06E-03	6.37E-03	1.11E-01	0.00E+00	3.37E-03	7.02E-03	1.22E-01	0.00E+00	5.03E-04	1.05E-03	1.83E-02	0.00E+00	**0.28**
5730624148681	573062	4148681	SCHOOL	1.46E-04	2.96E-04	4.48E-03	0.00E+00	3.52E-03	7.15E-03	1.08E-01	0.00E+00	3.88E-03	7.88E-03	1.19E-01	0.00E+00	5.80E-04	1.18E-03	1.78E-02	0.00E+00	**0.27**
5730724148681	573072	4148681	SCHOOL	1.67E-04	3.33E-04	4.38E-03	0.00E+00	4.04E-03	8.04E-03	1.06E-01	0.00E+00	4.45E-03	8.87E-03	1.17E-01	0.00E+00	6.65E-04	1.32E-03	1.74E-02	0.00E+00	**0.27**
5730824148681	573082	4148681	UCART1	1.90E-04	3.76E-04	4.31E-03	0.00E+00	4.59E-03	9.07E-03	1.04E-01	0.00E+00	5.06E-03	1.00E-02	1.15E-01	0.00E+00	7.56E-04	1.49E-03	1.71E-02	0.00E+00	**0.27**
5730924148681	573092	4148681	UCART1	2.13E-04	4.23E-04	4.24E-03	0.00E+00	5.14E-03	1.02E-02	1.03E-01	0.00E+00	5.66E-03	1.13E-02	1.13E-01	0.00E+00	8.46E-04	1.68E-03	1.69E-02	0.00E+00	**0.27**
5731024148681	573102	4148681	UCART1	2.33E-04	4.75E-04	4.19E-03	0.00E+00	5.62E-03	1.15E-02	1.01E-01	0.00E+00	6.19E-03	1.26E-02	1.12E-01	0.00E+00	9.25E-04	1.89E-03	1.67E-02	0.00E+00	**0.27**
5731124148681	573112	4148681	UCART1	2.48E-04	5.29E-04	4.16E-03	0.00E+00	6.00E-03	1.28E-02	1.00E-01	0.00E+00	6.61E-03	1.41E-02	1.11E-01	0.00E+00	9.87E-04	2.10E-03	1.65E-02	0.00E+00	**0.28**
5731224148681	573122	4148681	UCART1	2.56E-04	5.85E-04	4.14E-03	0.00E+00	6.18E-03	1.41E-02	1.00E-01	0.00E+00	6.81E-03	1.56E-02	1.10E-01	0.00E+00	1.02E-03	2.32E-03	1.65E-02	0.00E+00	**0.28**
5731324148681	573132	4148681	WORKER	2.53E-04	6.38E-04	4.12E-03	0.00E+00	6.12E-03	1.54E-02	9.95E-02	0.00E+00	6.74E-03	1.70E-02	1.10E-01	0.00E+00	1.01E-03	2.54E-03	1.64E-02	0.00E+00	**0.28**
5731424148681	573142	4148681	UCART1	2.43E-04	6.88E-04	4.14E-03	0.00E+00	5.86E-03	1.66E-02	1.00E-01	0.00E+00	6.46E-03	1.83E-02	1.10E-01	0.00E+00	9.64E-04	2.74E-03	1.65E-02	0.00E+00	**0.28**
5731524148681	573152	4148681	UCART1	2.26E-04	7.31E-04	4.20E-03	0.00E+00	5.46E-03	1.76E-02	1.01E-01	0.00E+00	6.01E-03	1.95E-02	1.12E-01	0.00E+00	8.98E-04	2.91E-03	1.67E-02	0.00E+00	**0.29**
5732024148681	573202	4148681	UCART1	1.36E-04	7.83E-04	4.39E-03	0.00E+00	3.28E-03	1.89E-02	1.06E-01	0.00E+00	3.62E-03	2.08E-02	1.17E-01	0.00E+00	5.40E-04	3.11E-03	1.75E-02	0.00E+00	**0.30**
5732124148681	573212	4148681	UCART1	1.32E-04	7.64E-04	4.39E-03	0.00E+00	3.18E-03	1.85E-02	1.06E-01	0.00E+00	3.50E-03	2.03E-02	1.17E-01	0.00E+00	5.23E-04	3.04E-03	1.75E-02	0.00E+00	**0.29**
5732224148681	573222	4148681	UCART1	1.30E-04	7.39E-04	4.43E-03	0.00E+00	3.15E-03	1.78E-02	1.07E-01	0.00E+00	3.47E-03	1.97E-02	1.18E-01	0.00E+00	5.18E-04	2.94E-03	1.76E-02	0.00E+00	**0.30**
5732324148681	573232	4148681	UCART1	1.27E-04	7.07E-04	4.91E-03	0.00E+00	3.07E-03	1.71E-02	1.18E-01	0.00E+00	3.39E-03	1.88E-02	1.31E-01	0.00E+00	5.06E-04	2.81E-03	1.95E-02	0.00E+00	**0.32**
5732424148681	573242	4148681	UCART1	1.21E-04	6.69E-04	4.77E-03	0.00E+00	2.92E-03	1.62E-02	1.15E-01	0.00E+00	3.22E-03	1.78E-02	1.27E-01	0.00E+00	4.81E-04	2.66E-03	1.90E-02	0.00E+00	**0.31**
5732524148681	573252	4148681	UCART1	1.13E-04	6.24E-04	4.64E-03	0.00E+00	2.73E-03	1.51E-02	1.12E-01	0.00E+00	3.01E-03	1.66E-02	1.24E-01	0.00E+00	4.50E-04	2.48E-03	1.85E-02	0.00E+00	**0.30**
5732624148681	573262	4148681	UCART1	1.04E-04	5.74E-04	4.52E-03	0.00E+00	2.52E-03	1.39E-02	1.09E-01	0.00E+00	2.77E-03	1.53E-02	1.20E-01	0.00E+00	4.14E-04	2.28E-03	1.80E-02	0.00E+00	**0.29**
5732724148681	573272	4148681	UCART1	9.60E-05	5.19E-04	4.39E-03	0.00E+00	2.32E-03	1.25E-02	1.06E-01	0.00E+00	2.55E-03	1.38E-02	1.17E-01	0.00E+00	3.82E-04	2.06E-03	1.74E-02	0.00E+00	**0.28**
5732824148681	573282	4148681	UCART1	8.94E-05	4.64E-04	4.27E-03	0.00E+00	2.16E-03	1.12E-02	1.03E-01	0.00E+00	2.38E-03	1.23E-02	1.14E-01	0.00E+00	3.56E-04	1.84E-03	1.70E-02	0.00E+00	**0.27**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732924148681	573292	4148681	UCART1	8.49E-05	4.13E-04	4.18E-03	0.00E+00	2.05E-03	9.97E-03	1.01E-01	0.00E+00	2.26E-03	1.10E-02	1.11E-01	0.00E+00	3.38E-04	1.64E-03	1.66E-02	0.00E+00	**0.26**
5733024148681	573302	4148681	UCART1	8.27E-05	3.70E-04	4.10E-03	0.00E+00	2.00E-03	8.93E-03	9.89E-02	0.00E+00	2.20E-03	9.84E-03	1.09E-01	0.00E+00	3.29E-04	1.47E-03	1.63E-02	0.00E+00	**0.25**
5733124148681	573312	4148681	UCART1	8.16E-05	3.37E-04	4.04E-03	0.00E+00	1.97E-03	8.13E-03	9.75E-02	0.00E+00	2.17E-03	8.96E-03	1.07E-01	0.00E+00	3.25E-04	1.34E-03	1.60E-02	0.00E+00	**0.25**
5733224148681	573322	4148681	UCART1	8.14E-05	3.13E-04	3.99E-03	0.00E+00	1.97E-03	7.56E-03	9.64E-02	0.00E+00	2.17E-03	8.33E-03	1.06E-01	0.00E+00	3.24E-04	1.24E-03	1.59E-02	0.00E+00	**0.24**
5733324148681	573332	4148681	UCART1	8.22E-05	2.96E-04	3.96E-03	0.00E+00	1.99E-03	7.16E-03	9.57E-02	0.00E+00	2.19E-03	7.89E-03	1.05E-01	0.00E+00	3.27E-04	1.18E-03	1.58E-02	0.00E+00	**0.24**
5733424148681	573342	4148681	UCART1	8.35E-05	2.84E-04	3.96E-03	0.00E+00	2.02E-03	6.85E-03	9.58E-02	0.00E+00	2.22E-03	7.55E-03	1.06E-01	0.00E+00	3.32E-04	1.13E-03	1.58E-02	0.00E+00	**0.24**
5733524148681	573352	4148681	UCART1	8.45E-05	2.72E-04	4.00E-03	0.00E+00	2.04E-03	6.57E-03	9.65E-02	0.00E+00	2.25E-03	7.24E-03	1.06E-01	0.00E+00	3.36E-04	1.08E-03	1.59E-02	0.00E+00	**0.24**
5733624148681	573362	4148681	UCART1	8.52E-05	2.60E-04	4.08E-03	0.00E+00	2.06E-03	6.28E-03	9.85E-02	0.00E+00	2.27E-03	6.92E-03	1.09E-01	0.00E+00	3.39E-04	1.03E-03	1.62E-02	0.00E+00	**0.25**
5733724148681	573372	4148681	UCART1	8.57E-05	2.46E-04	4.20E-03	0.00E+00	2.07E-03	5.95E-03	1.01E-01	0.00E+00	2.28E-03	6.56E-03	1.12E-01	0.00E+00	3.41E-04	9.80E-04	1.67E-02	0.00E+00	**0.25**
5733824148681	573382	4148681	UCART1	8.58E-05	2.32E-04	4.37E-03	0.00E+00	2.07E-03	5.61E-03	1.06E-01	0.00E+00	2.28E-03	6.18E-03	1.16E-01	0.00E+00	3.41E-04	9.23E-04	1.74E-02	0.00E+00	**0.26**
5733924148681	573392	4148681	UCART1	8.54E-05	2.18E-04	4.64E-03	0.00E+00	2.06E-03	5.25E-03	1.12E-01	0.00E+00	2.27E-03	5.79E-03	1.24E-01	0.00E+00	3.40E-04	8.65E-04	1.84E-02	0.00E+00	**0.28**
5734024148681	573402	4148681	UCART1	8.51E-05	2.03E-04	5.10E-03	0.00E+00	2.06E-03	4.91E-03	1.23E-01	0.00E+00	2.26E-03	5.41E-03	1.36E-01	0.00E+00	3.38E-04	8.09E-04	2.03E-02	0.00E+00	**0.30**
5734124148681	573412	4148681	UCART1	8.46E-05	1.90E-04	5.28E-03	0.00E+00	2.04E-03	4.59E-03	1.27E-01	0.00E+00	2.25E-03	5.06E-03	1.40E-01	0.00E+00	3.36E-04	7.56E-04	2.10E-02	0.00E+00	**0.31**
5734424148681	573442	4148681	UCART1	8.11E-05	1.58E-04	6.55E-03	0.00E+00	1.96E-03	3.82E-03	1.58E-01	0.00E+00	2.16E-03	4.21E-03	1.74E-01	0.00E+00	3.22E-04	6.28E-04	2.61E-02	0.00E+00	**0.38**
5734524148681	573452	4148681	UCART1	7.95E-05	1.50E-04	1.04E-02	0.00E+00	1.92E-03	3.63E-03	2.51E-01	0.00E+00	2.12E-03	4.00E-03	2.77E-01	0.00E+00	3.16E-04	5.97E-04	4.14E-02	0.00E+00	**0.59**
5734624148681	573462	4148681	UCART1	7.78E-05	1.44E-04	9.52E-03	0.00E+00	1.88E-03	3.47E-03	2.30E-01	0.00E+00	2.07E-03	3.82E-03	2.54E-01	0.00E+00	3.09E-04	5.71E-04	3.79E-02	0.00E+00	**0.54**
5734724148681	573472	4148681	WORKER	7.59E-05	1.38E-04	9.12E-03	0.00E+00	1.83E-03	3.33E-03	2.20E-01	0.00E+00	2.02E-03	3.67E-03	2.43E-01	0.00E+00	3.02E-04	5.48E-04	3.63E-02	0.00E+00	**0.52**
5734824148681	573482	4148681	WORKER	7.47E-05	1.33E-04	9.13E-03	0.00E+00	1.80E-03	3.22E-03	2.20E-01	0.00E+00	1.99E-03	3.54E-03	2.43E-01	0.00E+00	2.97E-04	5.29E-04	3.63E-02	0.00E+00	**0.52**
5734924148681	573492	4148681	WORKER	7.30E-05	1.29E-04	9.36E-03	0.00E+00	1.76E-03	3.12E-03	2.26E-01	0.00E+00	1.94E-03	3.44E-03	2.49E-01	0.00E+00	2.90E-04	5.14E-04	3.72E-02	0.00E+00	**0.53**
5735024148681	573502	4148681	UCART1	7.15E-05	1.26E-04	9.72E-03	0.00E+00	1.73E-03	3.04E-03	2.35E-01	0.00E+00	1.90E-03	3.35E-03	2.59E-01	0.00E+00	2.84E-04	5.01E-04	3.87E-02	0.00E+00	**0.55**
5735124148681	573512	4148681	UCART1	6.98E-05	1.23E-04	1.01E-02	0.00E+00	1.69E-03	2.98E-03	2.45E-01	0.00E+00	1.86E-03	3.28E-03	2.70E-01	0.00E+00	2.78E-04	4.90E-04	4.03E-02	0.00E+00	**0.58**
5735224148681	573522	4148681	UCART1	6.85E-05	1.21E-04	1.07E-02	0.00E+00	1.65E-03	2.92E-03	2.57E-01	0.00E+00	1.82E-03	3.22E-03	2.84E-01	0.00E+00	2.72E-04	4.81E-04	4.24E-02	0.00E+00	**0.60**
5735324148681	573532	4148681	UCART1	6.68E-05	1.19E-04	1.12E-02	0.00E+00	1.61E-03	2.88E-03	2.70E-01	0.00E+00	1.78E-03	3.17E-03	2.97E-01	0.00E+00	2.66E-04	4.74E-04	4.44E-02	0.00E+00	**0.63**
5735424148681	573542	4148681	UCART1	6.52E-05	1.18E-04	9.25E-03	0.00E+00	1.58E-03	2.84E-03	2.24E-01	0.00E+00	1.74E-03	3.13E-03	2.46E-01	0.00E+00	2.59E-04	4.68E-04	3.68E-02	0.00E+00	**0.53**
5728424148691	572842	4148691	UCART1	1.84E-05	5.84E-05	5.15E-03	0.00E+00	4.44E-04	1.41E-03	1.24E-01	0.00E+00	4.89E-04	1.56E-03	1.37E-01	0.00E+00	7.30E-05	2.32E-04	2.05E-02	0.00E+00	**0.29**
5728524148691	572852	4148691	UCART1	1.94E-05	6.16E-05	5.52E-03	0.00E+00	4.69E-04	1.49E-03	1.33E-01	0.00E+00	5.16E-04	1.64E-03	1.47E-01	0.00E+00	7.71E-05	2.45E-04	2.19E-02	0.00E+00	**0.31**
5728624148691	572862	4148691	UCART1	2.05E-05	6.50E-05	5.47E-03	0.00E+00	4.94E-04	1.57E-03	1.32E-01	0.00E+00	5.45E-04	1.73E-03	1.46E-01	0.00E+00	8.14E-05	2.59E-04	2.17E-02	0.00E+00	**0.31**
5728724148691	572872	4148691	UCART1	2.18E-05	6.87E-05	5.34E-03	0.00E+00	5.26E-04	1.66E-03	1.29E-01	0.00E+00	5.79E-04	1.83E-03	1.42E-01	0.00E+00	8.65E-05	2.73E-04	2.12E-02	0.00E+00	**0.30**
5728824148691	572882	4148691	UCART1	2.33E-05	7.27E-05	6.28E-03	0.00E+00	5.62E-04	1.75E-03	1.52E-01	0.00E+00	6.19E-04	1.93E-03	1.67E-01	0.00E+00	9.25E-05	2.89E-04	2.50E-02	0.00E+00	**0.36**
5728924148691	572892	4148691	UCART1	2.45E-05	7.68E-05	7.63E-03	0.00E+00	5.93E-04	1.86E-03	1.84E-01	0.00E+00	6.53E-04	2.04E-03	2.03E-01	0.00E+00	9.76E-05	3.05E-04	3.03E-02	0.00E+00	**0.43**
5729024148691	572902	4148691	UCART1	2.60E-05	8.11E-05	9.00E-03	0.00E+00	6.29E-04	1.96E-03	2.17E-01	0.00E+00	6.93E-04	2.16E-03	2.40E-01	0.00E+00	1.04E-04	3.23E-04	3.58E-02	0.00E+00	**0.51**
5729124148691	572912	4148691	UCART1	2.80E-05	8.62E-05	1.01E-02	0.00E+00	6.76E-04	2.08E-03	2.44E-01	0.00E+00	7.45E-04	2.29E-03	2.69E-01	0.00E+00	1.11E-04	3.43E-04	4.01E-02	0.00E+00	**0.57**
5729224148691	572922	4148691	UCART1	3.02E-05	9.17E-05	9.14E-03	0.00E+00	7.29E-04	2.21E-03	2.21E-01	0.00E+00	8.04E-04	2.44E-03	2.43E-01	0.00E+00	1.20E-04	3.64E-04	3.63E-02	0.00E+00	**0.52**
5729324148691	572932	4148691	UCART1	3.27E-05	9.76E-05	8.34E-03	0.00E+00	7.90E-04	2.36E-03	2.01E-01	0.00E+00	8.71E-04	2.60E-03	2.22E-01	0.00E+00	1.30E-04	3.88E-04	3.32E-02	0.00E+00	**0.47**
5729424148691	572942	4148691	UCART1	3.59E-05	1.04E-04	7.73E-03	0.00E+00	8.66E-04	2.52E-03	1.87E-01	0.00E+00	9.54E-04	2.78E-03	2.06E-01	0.00E+00	1.43E-04	4.15E-04	3.07E-02	0.00E+00	**0.44**
5729524148691	572952	4148691	UCART1	3.94E-05	1.12E-04	7.18E-03	0.00E+00	9.51E-04	2.70E-03	1.73E-01	0.00E+00	1.05E-03	2.97E-03	1.91E-01	0.00E+00	1.57E-04	4.44E-04	2.86E-02	0.00E+00	**0.41**
5729624148691	572962	4148691	UCART1	4.36E-05	1.20E-04	6.74E-03	0.00E+00	1.05E-03	2.90E-03	1.63E-01	0.00E+00	1.16E-03	3.19E-03	1.79E-01	0.00E+00	1.73E-04	4.77E-04	2.68E-02	0.00E+00	**0.38**
5729724148691	572972	4148691	WORKER	4.84E-05	1.29E-04	6.34E-03	0.00E+00	1.17E-03	3.12E-03	1.53E-01	0.00E+00	1.29E-03	3.43E-03	1.69E-01	0.00E+00	1.92E-04	5.13E-04	2.52E-02	0.00E+00	**0.36**
5729824148691	572982	4148691	WORKER	5.42E-05	1.39E-04	6.01E-03	0.00E+00	1.31E-03	3.37E-03	1.45E-01	0.00E+00	1.44E-03	3.71E-03	1.60E-01	0.00E+00	2.16E-04	5.54E-04	2.39E-02	0.00E+00	**0.35**
5729924148691	572992	4148691	UCART1	6.13E-05	1.52E-04	5.74E-03	0.00E+00	1.48E-03	3.66E-03	1.39E-01	0.00E+00	1.63E-03	4.03E-03	1.53E-01	0.00E+00	2.44E-04	6.03E-04	2.28E-02	0.00E+00	**0.33**
5730024148691	573002	4148691	UCART1	6.94E-05	1.65E-04	5.48E-03	0.00E+00	1.68E-03	3.99E-03	1.32E-01	0.00E+00	1.85E-03	4.40E-03	1.46E-01	0.00E+00	2.76E-04	6.57E-04	2.18E-02	0.00E+00	**0.32**
5730124148691	573012	4148691	SCHOOL	7.91E-05	1.81E-04	5.26E-03	0.00E+00	1.91E-03	4.37E-03	1.27E-01	0.00E+00	2.11E-03	4.82E-03	1.40E-01	0.00E+00	3.14E-04	7.20E-04	2.09E-02	0.00E+00	**0.31**
5730224148691	573022	4148691	SCHOOL	9.05E-05	1.99E-04	5.06E-03	0.00E+00	2.19E-03	4.81E-03	1.22E-01	0.00E+00	2.41E-03	5.31E-03	1.35E-01	0.00E+00	3.60E-04	7.93E-04	2.01E-02	0.00E+00	**0.30**
5730324148691	573032	4148691	SCHOOL	1.04E-04	2.21E-04	4.89E-03	0.00E+00	2.52E-03	5.33E-03	1.18E-01	0.00E+00	2.77E-03	5.88E-03	1.30E-01	0.00E+00	4.14E-04	8.78E-04	1.95E-02	0.00E+00	**0.29**
5730424148691	573042	4148691	SCHOOL	1.20E-04	2.46E-04	4.74E-03	0.00E+00	2.89E-03	5.93E-03	1.15E-01	0.00E+00	3.19E-03	6.54E-03	1.26E-01	0.00E+00	4.77E-04	9.77E-04	1.89E-02	0.00E+00	**0.28**
5730524148691	573052	4148691	SCHOOL	1.38E-04	2.74E-04	4.61E-03	0.00E+00	3.32E-03	6.63E-03	1.11E-01	0.00E+00	3.66E-03	7.31E-03	1.23E-01	0.00E+00	5.47E-04	1.09E-03	1.83E-02	0.00E+00	**0.28**
5730624148691	573062	4148691	UCART1	1.57E-04	3.07E-04	4.50E-03	0.00E+00	3.80E-03	7.43E-03	1.09E-01	0.00E+00	4.18E-03	8.18E-03	1.20E-01	0.00E+00	6.25E-04	1.22E-03	1.79E-02	0.00E+00	**0.28**
5730724148691	573072	4148691	UCART1	1.78E-04	3.45E-04	4.40E-03	0.00E+00	4.30E-03	8.33E-03	1.06E-01	0.00E+00	4.74E-03	9.18E-03	1.17E-01	0.00E+00	7.08E-04	1.37E-03	1.75E-02	0.00E+00	**0.27**
5730824148691	573082	4148691	UCART1	1.99E-04	3.87E-04	4.32E-03	0.00E+00	4.81E-03	9.34E-03	1.04E-01	0.00E+00	5.30E-03	1.03E-02	1.15E-01	0.00E+00	7.91E-04	1.54E-03	1.72E-02	0.00E+00	**0.27**
5730924148691	573092	4148691	UCART1	2.18E-04	4.32E-04	4.25E-03	0.00E+00	5.27E-03	1.04E-02	1.03E-01	0.00E+00	5.81E-03	1.15E-02	1.13E-01	0.00E+00	8.68E-04	1.72E-03	1.69E-02	0.00E+00	**0.27**
5731024148691	573102	4148691	UCART1	2.34E-04	4.80E-04	4.19E-03	0.00E+00	5.66E-03	1.16E-02	1.01E-01	0.00E+00	6.24E-03	1.28E-02	1.12E-01	0.00E+00	9.31E-04	1.91E-03	1.67E-02	0.00E+00	**0.27**
5731124148691	573112	4148691	UCART1	2.44E-04	5.29E-04	4.15E-03	0.00E+00	5.88E-03	1.28E-02	1.00E-01	0.00E+00	6.49E-03	1.41E-02	1.11E-01	0.00E+00	9.69E-04	2.11E-03	1.65E-02	0.00E+00	**0.27**
5731224148691	573122	4148691	UCART1	2.45E-04	5.78E-04	4.13E-03	0.00E+00	5.92E-03	1.40E-02	9.98E-02	0.00E+00	6.53E-03	1.54E-02	1.10E-01	0.00E+00	9.75E-04	2.30E-03	1.64E-02	0.00E+00	**0.28**
5731324148691	573132	4148691	UCART1	2.38E-04	6.23E-04	4.12E-03	0.00E+00	5.75E-03	1.50E-02	9.94E-02	0.00E+00	6.34E-03	1.66E-02	1.10E-01	0.00E+00	9.46E-04	2.48E-03	1.64E-02	0.00E+00	**0.28**
5731824148691	573182	4148691	UCART1	1.46E-04	7.33E-04	4.46E-03	0.00E+00	3.54E-03	1.77E-02	1.08E-01	0.00E+00	3.90E-03	1.95E-02	1.19E-01	0.00E+00	5.82E-04	2.91E-03	1.77E-02	0.00E+00	**0.30**
5731924148691	573192	4148691	UCART1	1.35E-04	7.27E-04	4.55E-03	0.00E+00	3.26E-03	1.76E-02	1.10E-01	0.00E+00	3.59E-03	1.94E-02	1.21E-01	0.00E+00	5.36E-04	2.89E-03	1.81E-02	0.00E+00	**0.30**
5732024148691	573202	4148691	UCART1	1.27E-04	7.15E-04	4.61E-03	0.00E+00	3.06E-03	1.73E-02	1.11E-01	0.00E+00	3.38E-03	1.90E-02	1.23E-01	0.00E+00	5.04E-04	2.84E-03	1.83E-02	0.00E+00	**0.30**
5732124148691	573212	4148691	UCART1	1.23E-04	6.96E-04	4.59E-03	0.00E+00	2.97E-03	1.68E-02	1.11E-01	0.00E+00	3.27E-03	1.85E-02	1.22E-01	0.00E+00	4.89E-04	2.77E-03	1.83E-02	0.00E+00	**0.30**
5732224148691	573222	4148691	UCART1	1.22E-04	6.72E-04	4.53E-03	0.00E+00	2.96E-03	1.62E-02	1.09E-01	0.00E+00	3.26E-03	1.79E-02	1.21E-01	0.00E+00	4.86E-04	2.67E-03	1.80E-02	0.00E+00	**0.30**
5732324148691	573232	4148691	UCART1	1.21E-04	6.43E-04	4.45E-03	0.00E+00	2.91E-03	1.55E-02	1.07E-01	0.00E+00	3.21E-03	1.71E-02	1.18E-01	0.00E+00	4.79E-04	2.56E-03	1.77E-02	0.00E+00	**0.29**
5732424148691	573242	4148691	UCART1	1.17E-04	6.08E-04	4.36E-03	0.00E+00	2.83E-03	1.47E-02	1.05E-01	0.00E+00	3.11E-03	1.62E-02	1.16E-01	0.00E+00	4.65E-04	2.42E-03	1.74E-02	0.00E+00	**0.28**
5732524148691	573252	4148691	UCART1	1.12E-04	5.68E-04	4.29E-03	0.00E+00	2.70E-03	1.37E-02	1.04E-01	0.00E+00	2.97E-03	1.51E-02	1.14E-01	0.00E+00	4.44E-04	2.26E-03	1.71E-02	0.00E+00	**0.28**
5732624148691	573262	4148691	UCART1	1.04E-04	5.23E-04	4.21E-03	0.00E+00	2.52E-03	1.26E-02	1.02E-01	0.00E+00	2.77E-03	1.39E-02	1.12E-01	0.00E+00	4.14E-04	2.08E-03	1.68E-02	0.00E+00	**0.27**
5732724148691	573272	4148691	UCART1	9.55E-05	4.75E-04	4.12E-03	0.00E+00	2.31E-03	1.15E-02	9.96E-02	0.00E+00	2.54E-03	1.27E-02	1.10E-01	0.00E+00	3.80E-04	1.89E-03	1.64E-02	0.00E+00	**0.26**
5732824148691	573282	4148691	UCART1	8.83E-05	4.26E-04	4.04E-03	0.00E+00	2.13E-03	1.03E-02	9.75E-02	0.00E+00	2.35E-03	1.13E-02	1.07E-01	0.00E+00	3.51E-04	1.69E-03	1.61E-02	0.00E+00	**0.25**
5732924148691	573292	4148691	UCART1	8.30E-05	3.81E-04	3.97E-03	0.00E+00	2.00E-03	9.19E-03	9.60E-02	0.00E+00	2.21E-03	1.01E-02	1.06E-01	0.00E+00	3.30E-04	1.51E-03	1.58E-02	0.00E+00	**0.25**
5733024148691	573302	4148691	UCART1	7.90E-05	3.42E-04	3.92E-03	0.00E+00	1.91E-03	8.27E-03	9.48E-02	0.00E+00	2.10E-03	9.11E-03	1.04E-01	0.00E+00	3.14E-04	1.36E-03	1.56E-02	0.00E+00	**0.24**
5733124148691	573312	4148691	UCART1	7.69E-05	3.13E-04	3.89E-03	0.00E+00	1.86E-03	7.55E-03	9.40E-02	0.00E+00	2.05E-03	8.32E-03	1.04E-01	0.00E+00	3.06E-04	1.24E-03	1.55E-02	0.00E+00	**0.24**
5733224148691	573322	4148691	UCART1	7.64E-05	2.91E-04	3.87E-03	0.00E+00	1.84E-03	7.03E-03	9.35E-02	0.00E+00	2.03E-03	7.74E-03	1.03E-01	0.00E+00	3.04E-04	1.16E-03	1.54E-02	0.00E+00	**0.24**
5733324148691	573332	4148691	UCART1	7.61E-05	2.75E-04	3.86E-03	0.00E+00	1.84E-03	6.65E-03	9.32E-02	0.00E+00	2.02E-03	7.33E-03	1.03E-01	0.00E+00	3.02E-04	1.09E-03	1.53E-02	0.00E+00	**0.23**
5733424148691	573342	4148691	UCART1	7.63E-05	2.64E-04	3.88E-03	0.00E+00	1.84E-03	6.37E-03	9.37E-02	0.00E+00	2.03E-03	7.02E-03	1.03E-01	0.00E+00	3.03E-04	1.05E-03	1.54E-02	0.00E+00	**0.24**
5733524148691	573352	4148691	UCART1	7.72E-05	2.53E-04	3.93E-03	0.00E+00	1.87E-03	6.12E-03	9.48E-02	0.00E+00	2.06E-03	6.75E-03	1.05E-01	0.00E+00	3.07E-04	1.01E-03	1.56E-02	0.00E+00	**0.24**
5733624148691	573362	4148691	UCART1	7.80E-05	2.43E-04	4.00E-03	0.00E+00	1.88E-03	5.87E-03	9.67E-02	0.00E+00	2.08E-03	6.47E-03	1.07E-01	0.00E+00	3.10E-04	9.66E-04	1.59E-02	0.00E+00	**0.24**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733724148691	573372	4148691	UCART1	7.87E-05	2.31E-04	4.12E-03	0.00E+00	1.90E-03	5.59E-03	9.95E-02	0.00E+00	2.09E-03	6.16E-03	1.10E-01	0.00E+00	3.13E-04	9.20E-04	1.64E-02	0.00E+00	**0.25**
5733824148691	573382	4148691	UCART1	7.92E-05	2.19E-04	4.28E-03	0.00E+00	1.91E-03	5.29E-03	1.03E-01	0.00E+00	2.11E-03	5.83E-03	1.14E-01	0.00E+00	3.15E-04	8.71E-04	1.70E-02	0.00E+00	**0.26**
5733924148691	573392	4148691	UCART1	7.92E-05	2.06E-04	4.50E-03	0.00E+00	1.91E-03	4.98E-03	1.09E-01	0.00E+00	2.11E-03	5.49E-03	1.20E-01	0.00E+00	3.15E-04	8.20E-04	1.79E-02	0.00E+00	**0.27**
5734024148691	573402	4148691	UCART1	7.93E-05	1.93E-04	4.86E-03	0.00E+00	1.92E-03	4.67E-03	1.17E-01	0.00E+00	2.11E-03	5.15E-03	1.29E-01	0.00E+00	3.15E-04	7.69E-04	1.93E-02	0.00E+00	**0.29**
5734124148691	573412	4148691	UCART1	7.90E-05	1.81E-04	4.94E-03	0.00E+00	1.91E-03	4.37E-03	1.19E-01	0.00E+00	2.10E-03	4.82E-03	1.32E-01	0.00E+00	3.14E-04	7.20E-04	1.97E-02	0.00E+00	**0.29**
5734524148691	573452	4148691	UCART1	7.57E-05	1.43E-04	8.68E-03	0.00E+00	1.83E-03	3.45E-03	2.10E-01	0.00E+00	2.02E-03	3.80E-03	2.31E-01	0.00E+00	3.01E-04	5.67E-04	3.45E-02	0.00E+00	**0.50**
5734624148691	573462	4148691	UCART1	7.46E-05	1.36E-04	9.90E-03	0.00E+00	1.80E-03	3.29E-03	2.39E-01	0.00E+00	1.99E-03	3.62E-03	2.64E-01	0.00E+00	2.97E-04	5.41E-04	3.94E-02	0.00E+00	**0.56**
5734724148691	573472	4148691	UCART1	7.31E-05	1.30E-04	9.62E-03	0.00E+00	1.77E-03	3.15E-03	2.32E-01	0.00E+00	1.95E-03	3.47E-03	2.56E-01	0.00E+00	2.91E-04	5.18E-04	3.82E-02	0.00E+00	**0.55**
5734824148691	573482	4148691	UCART1	7.18E-05	1.25E-04	9.82E-03	0.00E+00	1.73E-03	3.03E-03	2.37E-01	0.00E+00	1.91E-03	3.34E-03	2.62E-01	0.00E+00	2.85E-04	4.99E-04	3.91E-02	0.00E+00	**0.56**
5734924148691	573492	4148691	UCART1	7.03E-05	1.21E-04	1.02E-02	0.00E+00	1.70E-03	2.93E-03	2.47E-01	0.00E+00	1.87E-03	3.23E-03	2.72E-01	0.00E+00	2.80E-04	4.83E-04	4.07E-02	0.00E+00	**0.58**
5735024148691	573502	4148691	UCART1	6.88E-05	1.18E-04	8.83E-03	0.00E+00	1.66E-03	2.85E-03	2.13E-01	0.00E+00	1.83E-03	3.14E-03	2.35E-01	0.00E+00	2.74E-04	4.69E-04	3.51E-02	0.00E+00	**0.50**
5735124148691	573512	4148691	UCART1	6.72E-05	1.15E-04	7.40E-03	0.00E+00	1.62E-03	2.78E-03	1.79E-01	0.00E+00	1.79E-03	3.06E-03	1.97E-01	0.00E+00	2.67E-04	4.58E-04	2.94E-02	0.00E+00	**0.42**
5735224148691	573522	4148691	UCART1	6.61E-05	1.13E-04	9.26E-03	0.00E+00	1.60E-03	2.72E-03	2.24E-01	0.00E+00	1.76E-03	3.00E-03	2.46E-01	0.00E+00	2.63E-04	4.48E-04	3.68E-02	0.00E+00	**0.53**
5728424148701	572842	4148701	UCART1	1.87E-05	5.95E-05	4.81E-03	0.00E+00	4.53E-04	1.44E-03	1.16E-01	0.00E+00	4.99E-04	1.58E-03	1.28E-01	0.00E+00	7.45E-05	2.37E-04	1.91E-02	0.00E+00	**0.27**
5728524148701	572852	4148701	UCART1	1.98E-05	6.28E-05	5.10E-03	0.00E+00	4.79E-04	1.52E-03	1.23E-01	0.00E+00	5.28E-04	1.67E-03	1.36E-01	0.00E+00	7.89E-05	2.50E-04	2.03E-02	0.00E+00	**0.29**
5728624148701	572862	4148701	UCART1	2.11E-05	6.63E-05	5.61E-03	0.00E+00	5.11E-04	1.60E-03	1.36E-01	0.00E+00	5.63E-04	1.76E-03	1.49E-01	0.00E+00	8.41E-05	2.64E-04	2.23E-02	0.00E+00	**0.32**
5728724148701	572872	4148701	UCART1	2.25E-05	7.00E-05	5.07E-03	0.00E+00	5.42E-04	1.69E-03	1.22E-01	0.00E+00	5.98E-04	1.86E-03	1.35E-01	0.00E+00	8.93E-05	2.78E-04	2.01E-02	0.00E+00	**0.29**
5728824148701	572882	4148701	UCART1	2.42E-05	7.41E-05	5.04E-03	0.00E+00	5.84E-04	1.79E-03	1.22E-01	0.00E+00	6.44E-04	1.97E-03	1.34E-01	0.00E+00	9.62E-05	2.95E-04	2.00E-02	0.00E+00	**0.29**
5728924148701	572892	4148701	UCART1	2.59E-05	7.84E-05	6.18E-03	0.00E+00	6.26E-04	1.89E-03	1.49E-01	0.00E+00	6.89E-04	2.09E-03	1.65E-01	0.00E+00	1.03E-04	3.12E-04	2.46E-02	0.00E+00	**0.35**
5729024148701	572902	4148701	UCART1	2.76E-05	8.30E-05	7.01E-03	0.00E+00	6.66E-04	2.01E-03	1.69E-01	0.00E+00	7.34E-04	2.21E-03	1.87E-01	0.00E+00	1.10E-04	3.30E-04	2.79E-02	0.00E+00	**0.40**
5729124148701	572912	4148701	UCART1	2.98E-05	8.82E-05	1.07E-02	0.00E+00	7.20E-04	2.13E-03	2.58E-01	0.00E+00	7.93E-04	2.35E-03	2.84E-01	0.00E+00	1.18E-04	3.51E-04	4.24E-02	0.00E+00	**0.60**
5729224148701	572922	4148701	UCART1	3.21E-05	9.36E-05	9.49E-03	0.00E+00	7.75E-04	2.26E-03	2.29E-01	0.00E+00	8.55E-04	2.49E-03	2.53E-01	0.00E+00	1.28E-04	3.72E-04	3.78E-02	0.00E+00	**0.54**
5729324148701	572932	4148701	UCART1	3.48E-05	9.93E-05	8.48E-03	0.00E+00	8.41E-04	2.40E-03	2.05E-01	0.00E+00	9.26E-04	2.64E-03	2.26E-01	0.00E+00	1.38E-04	3.95E-04	3.37E-02	0.00E+00	**0.48**
5729424148701	572942	4148701	UCART1	3.84E-05	1.06E-04	7.86E-03	0.00E+00	9.26E-04	2.57E-03	1.90E-01	0.00E+00	1.02E-03	2.83E-03	2.09E-01	0.00E+00	1.53E-04	4.23E-04	3.13E-02	0.00E+00	**0.45**
5729524148701	572952	4148701	WORKER	4.25E-05	1.14E-04	7.35E-03	0.00E+00	1.03E-03	2.76E-03	1.78E-01	0.00E+00	1.13E-03	3.04E-03	1.96E-01	0.00E+00	1.69E-04	4.54E-04	2.92E-02	0.00E+00	**0.42**
5729624148701	572962	4148701	WORKER	4.71E-05	1.23E-04	6.85E-03	0.00E+00	1.14E-03	2.96E-03	1.65E-01	0.00E+00	1.25E-03	3.27E-03	1.82E-01	0.00E+00	1.87E-04	4.88E-04	2.72E-02	0.00E+00	**0.39**
5729724148701	572972	4148701	WORKER	5.25E-05	1.32E-04	6.43E-03	0.00E+00	1.27E-03	3.19E-03	1.55E-01	0.00E+00	1.40E-03	3.52E-03	1.71E-01	0.00E+00	2.09E-04	5.26E-04	2.56E-02	0.00E+00	**0.37**
5729824148701	572982	4148701	WORKER	5.90E-05	1.43E-04	6.09E-03	0.00E+00	1.42E-03	3.46E-03	1.47E-01	0.00E+00	1.57E-03	3.81E-03	1.62E-01	0.00E+00	2.34E-04	5.70E-04	2.42E-02	0.00E+00	**0.35**
5729924148701	572992	4148701	UCART1	6.69E-05	1.56E-04	5.80E-03	0.00E+00	1.62E-03	3.77E-03	1.40E-01	0.00E+00	1.78E-03	4.15E-03	1.54E-01	0.00E+00	2.66E-04	6.21E-04	2.31E-02	0.00E+00	**0.34**
5730024148701	573002	4148701	UCART1	7.60E-05	1.71E-04	5.55E-03	0.00E+00	1.83E-03	4.12E-03	1.34E-01	0.00E+00	2.02E-03	4.55E-03	1.48E-01	0.00E+00	3.02E-04	6.79E-04	2.21E-02	0.00E+00	**0.32**
5730124148701	573012	4148701	SCHOOL	8.65E-05	1.88E-04	5.31E-03	0.00E+00	2.09E-03	4.53E-03	1.28E-01	0.00E+00	2.30E-03	4.99E-03	1.41E-01	0.00E+00	3.44E-04	7.46E-04	2.11E-02	0.00E+00	**0.31**
5730224148701	573022	4148701	SCHOOL	9.91E-05	2.07E-04	5.11E-03	0.00E+00	2.39E-03	5.00E-03	1.23E-01	0.00E+00	2.64E-03	5.51E-03	1.36E-01	0.00E+00	3.94E-04	8.23E-04	2.03E-02	0.00E+00	**0.30**
5730324148701	573032	4148701	SCHOOL	1.14E-04	2.29E-04	4.93E-03	0.00E+00	2.74E-03	5.54E-03	1.19E-01	0.00E+00	3.02E-03	6.11E-03	1.31E-01	0.00E+00	4.52E-04	9.12E-04	1.96E-02	0.00E+00	**0.29**
5730424148701	573042	4148701	UCART1	1.30E-04	2.55E-04	4.78E-03	0.00E+00	3.13E-03	6.17E-03	1.15E-01	0.00E+00	3.45E-03	6.80E-03	1.27E-01	0.00E+00	5.15E-04	1.02E-03	1.90E-02	0.00E+00	**0.29**
5730524148701	573052	4148701	UCART1	1.48E-04	2.85E-04	4.64E-03	0.00E+00	3.56E-03	6.88E-03	1.12E-01	0.00E+00	3.93E-03	7.58E-03	1.24E-01	0.00E+00	5.87E-04	1.13E-03	1.85E-02	0.00E+00	**0.28**
5730624148701	573062	4148701	UCART1	1.67E-04	3.18E-04	4.52E-03	0.00E+00	4.03E-03	7.68E-03	1.09E-01	0.00E+00	4.44E-03	8.47E-03	1.20E-01	0.00E+00	6.63E-04	1.27E-03	1.80E-02	0.00E+00	**0.28**
5730724148701	573072	4148701	UCART1	1.86E-04	3.55E-04	4.42E-03	0.00E+00	4.50E-03	8.58E-03	1.07E-01	0.00E+00	4.95E-03	9.45E-03	1.18E-01	0.00E+00	7.40E-04	1.41E-03	1.76E-02	0.00E+00	**0.28**
5730824148701	573082	4148701	UCART1	2.04E-04	3.95E-04	4.33E-03	0.00E+00	4.94E-03	9.55E-03	1.05E-01	0.00E+00	5.44E-03	1.05E-02	1.15E-01	0.00E+00	8.13E-04	1.57E-03	1.72E-02	0.00E+00	**0.28**
5730924148701	573092	4148701	UCART1	2.20E-04	4.38E-04	4.26E-03	0.00E+00	5.32E-03	1.06E-02	1.03E-01	0.00E+00	5.87E-03	1.17E-02	1.13E-01	0.00E+00	8.76E-04	1.74E-03	1.69E-02	0.00E+00	**0.27**
5731024148701	573102	4148701	UCART1	2.31E-04	4.82E-04	4.20E-03	0.00E+00	5.58E-03	1.16E-02	1.02E-01	0.00E+00	6.15E-03	1.28E-02	1.12E-01	0.00E+00	9.19E-04	1.92E-03	1.67E-02	0.00E+00	**0.27**
5731524148701	573152	4148701	UCART1	1.91E-04	6.56E-04	4.14E-03	0.00E+00	4.61E-03	1.58E-02	1.00E-01	0.00E+00	5.08E-03	1.75E-02	1.10E-01	0.00E+00	7.59E-04	2.61E-03	1.65E-02	0.00E+00	**0.28**
5731624148701	573162	4148701	UCART1	1.70E-04	6.71E-04	4.19E-03	0.00E+00	4.12E-03	1.62E-02	1.01E-01	0.00E+00	4.54E-03	1.79E-02	1.12E-01	0.00E+00	6.78E-04	2.67E-03	1.67E-02	0.00E+00	**0.28**
5731724148701	573172	4148701	UCART1	1.51E-04	6.77E-04	4.26E-03	0.00E+00	3.65E-03	1.64E-02	1.03E-01	0.00E+00	4.02E-03	1.80E-02	1.14E-01	0.00E+00	6.01E-04	2.69E-03	1.70E-02	0.00E+00	**0.28**
5731824148701	573182	4148701	UCART1	1.37E-04	6.76E-04	4.34E-03	0.00E+00	3.32E-03	1.63E-02	1.05E-01	0.00E+00	3.66E-03	1.80E-02	1.16E-01	0.00E+00	5.46E-04	2.69E-03	1.73E-02	0.00E+00	**0.29**
5731924148701	573192	4148701	UCART1	1.27E-04	6.68E-04	4.39E-03	0.00E+00	3.06E-03	1.61E-02	1.06E-01	0.00E+00	3.37E-03	1.78E-02	1.17E-01	0.00E+00	5.04E-04	2.66E-03	1.75E-02	0.00E+00	**0.29**
5732024148701	573202	4148701	UCART1	1.20E-04	6.55E-04	4.38E-03	0.00E+00	2.89E-03	1.58E-02	1.06E-01	0.00E+00	3.19E-03	1.74E-02	1.17E-01	0.00E+00	4.76E-04	2.60E-03	1.74E-02	0.00E+00	**0.29**
5732124148701	573212	4148701	UCART1	1.17E-04	6.37E-04	4.33E-03	0.00E+00	2.82E-03	1.54E-02	1.05E-01	0.00E+00	3.11E-03	1.69E-02	1.15E-01	0.00E+00	4.64E-04	2.53E-03	1.72E-02	0.00E+00	**0.28**
5732224148701	573222	4148701	UCART1	1.16E-04	6.14E-04	4.26E-03	0.00E+00	2.81E-03	1.48E-02	1.03E-01	0.00E+00	3.10E-03	1.63E-02	1.14E-01	0.00E+00	4.63E-04	2.44E-03	1.70E-02	0.00E+00	**0.28**
5732324148701	573232	4148701	UCART1	1.16E-04	5.87E-04	4.19E-03	0.00E+00	2.79E-03	1.42E-02	1.01E-01	0.00E+00	3.08E-03	1.56E-02	1.11E-01	0.00E+00	4.60E-04	2.33E-03	1.67E-02	0.00E+00	**0.27**
5732424148701	573242	4148701	UCART1	1.14E-04	5.56E-04	4.12E-03	0.00E+00	2.74E-03	1.34E-02	9.96E-02	0.00E+00	3.02E-03	1.48E-02	1.10E-01	0.00E+00	4.52E-04	2.21E-03	1.64E-02	0.00E+00	**0.27**
5732524148701	573252	4148701	UCART1	1.10E-04	5.19E-04	4.07E-03	0.00E+00	2.65E-03	1.25E-02	9.82E-02	0.00E+00	2.93E-03	1.38E-02	1.08E-01	0.00E+00	4.37E-04	2.07E-03	1.62E-02	0.00E+00	**0.26**
5732624148701	573262	4148701	UCART1	1.04E-04	4.79E-04	4.01E-03	0.00E+00	2.50E-03	1.16E-02	9.69E-02	0.00E+00	2.76E-03	1.28E-02	1.07E-01	0.00E+00	4.12E-04	1.91E-03	1.59E-02	0.00E+00	**0.26**
5732724148701	573272	4148701	UCART1	9.61E-05	4.36E-04	3.95E-03	0.00E+00	2.32E-03	1.05E-02	9.54E-02	0.00E+00	2.56E-03	1.16E-02	1.05E-01	0.00E+00	3.82E-04	1.74E-03	1.57E-02	0.00E+00	**0.25**
5732824148701	573282	4148701	UCART1	8.82E-05	3.93E-04	3.89E-03	0.00E+00	2.13E-03	9.49E-03	9.39E-02	0.00E+00	2.35E-03	1.05E-02	1.03E-01	0.00E+00	3.51E-04	1.56E-03	1.55E-02	0.00E+00	**0.24**
5732924148701	573292	4148701	UCART1	8.18E-05	3.53E-04	3.84E-03	0.00E+00	1.98E-03	8.52E-03	9.28E-02	0.00E+00	2.18E-03	9.39E-03	1.02E-01	0.00E+00	3.25E-04	1.40E-03	1.53E-02	0.00E+00	**0.24**
5733024148701	573302	4148701	UCART1	7.72E-05	3.19E-04	3.82E-03	0.00E+00	1.86E-03	7.70E-03	9.22E-02	0.00E+00	2.06E-03	8.49E-03	1.02E-01	0.00E+00	3.07E-04	1.27E-03	1.52E-02	0.00E+00	**0.23**
5733124148701	573312	4148701	UCART1	7.40E-05	2.91E-04	3.80E-03	0.00E+00	1.79E-03	7.04E-03	9.18E-02	0.00E+00	1.97E-03	7.75E-03	1.01E-01	0.00E+00	2.94E-04	1.16E-03	1.51E-02	0.00E+00	**0.23**
5733224148701	573322	4148701	UCART1	7.21E-05	2.71E-04	3.79E-03	0.00E+00	1.74E-03	6.54E-03	9.16E-02	0.00E+00	1.92E-03	7.21E-03	1.01E-01	0.00E+00	2.87E-04	1.08E-03	1.51E-02	0.00E+00	**0.23**
5733324148701	573332	4148701	UCART1	7.10E-05	2.56E-04	3.80E-03	0.00E+00	1.72E-03	6.19E-03	9.17E-02	0.00E+00	1.89E-03	6.83E-03	1.01E-01	0.00E+00	2.82E-04	1.02E-03	1.51E-02	0.00E+00	**0.23**
5733424148701	573342	4148701	UCART1	7.11E-05	2.46E-04	3.82E-03	0.00E+00	1.72E-03	5.93E-03	9.23E-02	0.00E+00	1.89E-03	6.54E-03	1.02E-01	0.00E+00	2.83E-04	9.77E-04	1.52E-02	0.00E+00	**0.23**
5733524148701	573352	4148701	UCART1	7.13E-05	2.37E-04	3.87E-03	0.00E+00	1.72E-03	5.71E-03	9.36E-02	0.00E+00	1.90E-03	6.30E-03	1.03E-01	0.00E+00	2.83E-04	9.40E-04	1.54E-02	0.00E+00	**0.23**
5733624148701	573362	4148701	UCART1	7.16E-05	2.27E-04	3.95E-03	0.00E+00	1.73E-03	5.49E-03	9.55E-02	0.00E+00	1.91E-03	6.05E-03	1.05E-01	0.00E+00	2.85E-04	9.04E-04	1.57E-02	0.00E+00	**0.24**
5733724148701	573372	4148701	UCART1	7.23E-05	2.18E-04	4.06E-03	0.00E+00	1.75E-03	5.26E-03	9.80E-02	0.00E+00	1.92E-03	5.79E-03	1.08E-01	0.00E+00	2.87E-04	8.65E-04	1.61E-02	0.00E+00	**0.24**
5733824148701	573382	4148701	UCART1	7.28E-05	2.07E-04	4.20E-03	0.00E+00	1.76E-03	5.00E-03	1.01E-01	0.00E+00	1.94E-03	5.50E-03	1.12E-01	0.00E+00	2.90E-04	8.22E-04	1.67E-02	0.00E+00	**0.25**
5733924148701	573392	4148701	UCART1	7.33E-05	1.95E-04	4.40E-03	0.00E+00	1.77E-03	4.72E-03	1.06E-01	0.00E+00	1.95E-03	5.20E-03	1.17E-01	0.00E+00	2.91E-04	7.77E-04	1.75E-02	0.00E+00	**0.26**
5734024148701	573402	4148701	UCART1	7.35E-05	1.84E-04	4.68E-03	0.00E+00	1.78E-03	4.44E-03	1.13E-01	0.00E+00	1.96E-03	4.90E-03	1.25E-01	0.00E+00	2.92E-04	7.31E-04	1.86E-02	0.00E+00	**0.28**
5734124148701	573412	4148701	UCART1	7.35E-05	1.73E-04	5.17E-03	0.00E+00	1.77E-03	4.17E-03	1.25E-01	0.00E+00	1.96E-03	4.60E-03	1.38E-01	0.00E+00	2.92E-04	6.87E-04	2.06E-02	0.00E+00	**0.30**
5734224148701	573422	4148701	UCART1	7.33E-05	1.62E-04	5.34E-03	0.00E+00	1.77E-03	3.92E-03	1.29E-01	0.00E+00	1.95E-03	4.32E-03	1.42E-01	0.00E+00	2.91E-04	6.45E-04	2.12E-02	0.00E+00	**0.31**
5734524148701	573452	4148701	UCART1	7.16E-05	1.36E-04	6.54E-03	0.00E+00	1.73E-03	3.29E-03	1.58E-01	0.00E+00	1.91E-03	3.63E-03	1.74E-01	0.00E+00	2.85E-04	5.42E-04	2.60E-02	0.00E+00	**0.38**
5734624148701	573462	4148701	UCART1	7.07E-05	1.30E-04	1.04E-02	0.00E+00	1.71E-03	3.13E-03	2.50E-01	0.00E+00	1.88E-03	3.45E-03	2.76E-01	0.00E+00	2.81E-04	5.15E-04	4.12E-02	0.00E+00	**0.59**
5734724148701	573472	4148701	UCART1	6.99E-05	1.24E-04	1.03E-02	0.00E+00	1.69E-03	2.99E-03	2.49E-01	0.00E+00	1.86E-03	3.29E-03	2.74E-01	0.00E+00	2.78E-04	4.92E-04	4.10E-02	0.00E+00	**0.59**
5734824148701	573482	4148701	UCART1	6.88E-05	1.19E-04	8.74E-03	0.00E+00	1.66E-03	2.87E-03	2.11E-01	0.00E+00	1.83E-03	3.16E-03	2.33E-01	0.00E+00	2.73E-04	4.72E-04	3.48E-02	0.00E+00	**0.50**
5734924148701	573492	4148701	UCART1	6.78E-05	1.15E-04	7.25E-03	0.00E+00	1.64E-03	2.77E-03	1.75E-01	0.00E+00	1.80E-03	3.05E-03	1.93E-01	0.00E+00	2.69E-04	4.55E-04	2.88E-02	0.00E+00	**0.41**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728424148711	572842	4148711	UCART1	1.93E-05	6.06E-05	4.55E-03	0.00E+00	4.65E-04	1.46E-03	1.10E-01	0.00E+00	5.13E-04	1.61E-03	1.21E-01	0.00E+00	7.66E-05	2.41E-04	1.81E-02	0.00E+00	**0.26**
5728524148711	572852	4148711	UCART1	2.05E-05	6.39E-05	4.77E-03	0.00E+00	4.95E-04	1.54E-03	1.15E-01	0.00E+00	5.46E-04	1.70E-03	1.27E-01	0.00E+00	8.15E-05	2.54E-04	1.90E-02	0.00E+00	**0.27**
5728624148711	572862	4148711	UCART1	2.19E-05	6.74E-05	5.13E-03	0.00E+00	5.28E-04	1.63E-03	1.24E-01	0.00E+00	5.82E-04	1.79E-03	1.37E-01	0.00E+00	8.69E-05	2.68E-04	2.04E-02	0.00E+00	**0.29**
5728724148711	572872	4148711	UCART1	2.36E-05	7.14E-05	5.23E-03	0.00E+00	5.69E-04	1.72E-03	1.26E-01	0.00E+00	6.27E-04	1.90E-03	1.39E-01	0.00E+00	9.37E-05	2.84E-04	2.08E-02	0.00E+00	**0.30**
5728824148711	572882	4148711	UCART1	2.54E-05	7.54E-05	5.25E-03	0.00E+00	6.13E-04	1.82E-03	1.27E-01	0.00E+00	6.75E-04	2.01E-03	1.40E-01	0.00E+00	1.01E-04	3.00E-04	2.09E-02	0.00E+00	**0.30**
5728924148711	572892	4148711	UCART1	2.73E-05	7.98E-05	6.35E-03	0.00E+00	6.59E-04	1.93E-03	1.53E-01	0.00E+00	7.26E-04	2.13E-03	1.69E-01	0.00E+00	1.08E-04	3.17E-04	2.52E-02	0.00E+00	**0.36**
5729024148711	572902	4148711	UCART1	2.94E-05	8.46E-05	7.81E-03	0.00E+00	7.09E-04	2.04E-03	1.89E-01	0.00E+00	7.82E-04	2.25E-03	2.08E-01	0.00E+00	1.17E-04	3.37E-04	3.11E-02	0.00E+00	**0.44**
5729124148711	572912	4148711	UCART1	3.17E-05	8.99E-05	9.09E-03	0.00E+00	7.65E-04	2.17E-03	2.20E-01	0.00E+00	8.43E-04	2.39E-03	2.42E-01	0.00E+00	1.26E-04	3.57E-04	3.61E-02	0.00E+00	**0.51**
5729224148711	572922	4148711	UCART1	3.43E-05	9.55E-05	9.86E-03	0.00E+00	8.29E-04	2.31E-03	2.38E-01	0.00E+00	9.13E-04	2.54E-03	2.63E-01	0.00E+00	1.36E-04	3.80E-04	3.92E-02	0.00E+00	**0.56**
5729324148711	572932	4148711	WORKER	3.74E-05	1.01E-04	8.76E-03	0.00E+00	9.03E-04	2.45E-03	2.12E-01	0.00E+00	9.95E-04	2.70E-03	2.33E-01	0.00E+00	1.49E-04	4.03E-04	3.48E-02	0.00E+00	**0.50**
5729424148711	572942	4148711	WORKER	4.12E-05	1.08E-04	8.03E-03	0.00E+00	9.95E-04	2.62E-03	1.94E-01	0.00E+00	1.10E-03	2.89E-03	2.14E-01	0.00E+00	1.64E-04	4.31E-04	3.19E-02	0.00E+00	**0.46**
5729524148711	572952	4148711	WORKER	4.56E-05	1.17E-04	7.47E-03	0.00E+00	1.10E-03	2.82E-03	1.80E-01	0.00E+00	1.21E-03	3.10E-03	1.99E-01	0.00E+00	1.81E-04	4.64E-04	2.97E-02	0.00E+00	**0.43**
5729624148711	572962	4148711	WORKER	5.10E-05	1.26E-04	6.99E-03	0.00E+00	1.23E-03	3.04E-03	1.69E-01	0.00E+00	1.36E-03	3.35E-03	1.86E-01	0.00E+00	2.03E-04	5.00E-04	2.78E-02	0.00E+00	**0.40**
5729724148711	572972	4148711	WORKER	5.71E-05	1.36E-04	6.55E-03	0.00E+00	1.38E-03	3.28E-03	1.58E-01	0.00E+00	1.52E-03	3.62E-03	1.74E-01	0.00E+00	2.27E-04	5.40E-04	2.60E-02	0.00E+00	**0.38**
5729824148711	572982	4148711	WORKER	6.43E-05	1.48E-04	6.18E-03	0.00E+00	1.55E-03	3.56E-03	1.49E-01	0.00E+00	1.71E-03	3.93E-03	1.65E-01	0.00E+00	2.56E-04	5.87E-04	2.46E-02	0.00E+00	**0.36**
5729924148711	572992	4148711	UCART1	7.28E-05	1.61E-04	5.88E-03	0.00E+00	1.76E-03	3.89E-03	1.42E-01	0.00E+00	1.94E-03	4.29E-03	1.56E-01	0.00E+00	2.90E-04	6.40E-04	2.34E-02	0.00E+00	**0.34**
5730024148711	573002	4148711	UCART1	8.26E-05	1.76E-04	5.60E-03	0.00E+00	2.00E-03	4.26E-03	1.35E-01	0.00E+00	2.20E-03	4.69E-03	1.49E-01	0.00E+00	3.29E-04	7.01E-04	2.23E-02	0.00E+00	**0.33**
5730124148711	573012	4148711	UCART1	9.44E-05	1.94E-04	5.38E-03	0.00E+00	2.28E-03	4.70E-03	1.30E-01	0.00E+00	2.51E-03	5.17E-03	1.43E-01	0.00E+00	3.75E-04	7.73E-04	2.14E-02	0.00E+00	**0.32**
5730224148711	573022	4148711	UCART1	1.08E-04	2.15E-04	5.17E-03	0.00E+00	2.60E-03	5.19E-03	1.25E-01	0.00E+00	2.87E-03	5.72E-03	1.38E-01	0.00E+00	4.28E-04	8.54E-04	2.05E-02	0.00E+00	**0.31**
5730324148711	573032	4148711	UCART1	1.22E-04	2.38E-04	4.98E-03	0.00E+00	2.96E-03	5.75E-03	1.20E-01	0.00E+00	3.26E-03	6.34E-03	1.33E-01	0.00E+00	4.87E-04	9.47E-04	1.98E-02	0.00E+00	**0.30**
5730424148711	573042	4148711	UCART1	1.39E-04	2.65E-04	4.82E-03	0.00E+00	3.35E-03	6.39E-03	1.16E-01	0.00E+00	3.70E-03	7.05E-03	1.28E-01	0.00E+00	5.52E-04	1.05E-03	1.92E-02	0.00E+00	**0.29**
5730524148711	573052	4148711	UCART1	1.56E-04	2.95E-04	4.68E-03	0.00E+00	3.78E-03	7.11E-03	1.13E-01	0.00E+00	4.16E-03	7.84E-03	1.25E-01	0.00E+00	6.22E-04	1.17E-03	1.86E-02	0.00E+00	**0.29**
5730624148711	573062	4148711	UCART1	1.74E-04	3.27E-04	4.55E-03	0.00E+00	4.21E-03	7.91E-03	1.10E-01	0.00E+00	4.64E-03	8.72E-03	1.21E-01	0.00E+00	6.93E-04	1.30E-03	1.81E-02	0.00E+00	**0.28**
5730724148711	573072	4148711	UCART1	1.91E-04	3.63E-04	4.45E-03	0.00E+00	4.63E-03	8.77E-03	1.07E-01	0.00E+00	5.10E-03	9.67E-03	1.18E-01	0.00E+00	7.61E-04	1.44E-03	1.77E-02	0.00E+00	**0.28**
5730824148711	573082	4148711	UCART1	2.07E-04	4.01E-04	4.36E-03	0.00E+00	5.00E-03	9.69E-03	1.05E-01	0.00E+00	5.51E-03	1.07E-02	1.16E-01	0.00E+00	8.23E-04	1.60E-03	1.73E-02	0.00E+00	**0.28**
5731324148711	573132	4148711	UCART1	2.08E-04	5.79E-04	4.11E-03	0.00E+00	5.03E-03	1.40E-02	9.92E-02	0.00E+00	5.55E-03	1.54E-02	1.09E-01	0.00E+00	8.29E-04	2.30E-03	1.63E-02	0.00E+00	**0.27**
5731424148711	573142	4148711	UCART1	1.95E-04	6.02E-04	4.10E-03	0.00E+00	4.71E-03	1.45E-02	9.91E-02	0.00E+00	5.19E-03	1.60E-02	1.09E-01	0.00E+00	7.75E-04	2.39E-03	1.63E-02	0.00E+00	**0.27**
5731524148711	573152	4148711	UCART1	1.75E-04	6.17E-04	4.12E-03	0.00E+00	4.24E-03	1.49E-02	9.94E-02	0.00E+00	4.67E-03	1.64E-02	1.10E-01	0.00E+00	6.97E-04	2.46E-03	1.64E-02	0.00E+00	**0.27**
5731624148711	573162	4148711	UCART1	1.57E-04	6.26E-04	4.14E-03	0.00E+00	3.80E-03	1.51E-02	1.00E-01	0.00E+00	4.19E-03	1.67E-02	1.10E-01	0.00E+00	6.26E-04	2.49E-03	1.65E-02	0.00E+00	**0.27**
5731724148711	573172	4148711	UCART1	1.41E-04	6.28E-04	4.19E-03	0.00E+00	3.41E-03	1.52E-02	1.01E-01	0.00E+00	3.76E-03	1.67E-02	1.12E-01	0.00E+00	5.61E-04	2.50E-03	1.67E-02	0.00E+00	**0.28**
5731824148711	573182	4148711	UCART1	1.30E-04	6.24E-04	4.23E-03	0.00E+00	3.14E-03	1.51E-02	1.02E-01	0.00E+00	3.46E-03	1.66E-02	1.13E-01	0.00E+00	5.16E-04	2.48E-03	1.68E-02	0.00E+00	**0.28**
5731924148711	573192	4148711	UCART1	1.20E-04	6.15E-04	4.25E-03	0.00E+00	2.91E-03	1.49E-02	1.03E-01	0.00E+00	3.20E-03	1.64E-02	1.13E-01	0.00E+00	4.78E-04	2.45E-03	1.69E-02	0.00E+00	**0.28**
5732024148711	573202	4148711	UCART1	1.14E-04	6.02E-04	4.21E-03	0.00E+00	2.76E-03	1.45E-02	1.02E-01	0.00E+00	3.04E-03	1.60E-02	1.12E-01	0.00E+00	4.54E-04	2.39E-03	1.67E-02	0.00E+00	**0.27**
5732124148711	573212	4148711	UCART1	1.12E-04	5.84E-04	4.15E-03	0.00E+00	2.70E-03	1.41E-02	1.00E-01	0.00E+00	2.97E-03	1.56E-02	1.11E-01	0.00E+00	4.44E-04	2.32E-03	1.65E-02	0.00E+00	**0.27**
5732224148711	573222	4148711	UCART1	1.11E-04	5.63E-04	4.09E-03	0.00E+00	2.69E-03	1.36E-02	9.88E-02	0.00E+00	2.96E-03	1.50E-02	1.09E-01	0.00E+00	4.43E-04	2.24E-03	1.63E-02	0.00E+00	**0.27**
5732324148711	573232	4148711	UCART1	1.11E-04	5.38E-04	4.03E-03	0.00E+00	2.69E-03	1.30E-02	9.73E-02	0.00E+00	2.96E-03	1.43E-02	1.07E-01	0.00E+00	4.42E-04	2.14E-03	1.60E-02	0.00E+00	**0.26**
5732424148711	573242	4148711	UCART1	1.10E-04	5.09E-04	3.97E-03	0.00E+00	2.66E-03	1.23E-02	9.59E-02	0.00E+00	2.93E-03	1.36E-02	1.06E-01	0.00E+00	4.37E-04	2.03E-03	1.58E-02	0.00E+00	**0.26**
5732524148711	573252	4148711	UCART1	1.07E-04	4.77E-04	3.92E-03	0.00E+00	2.59E-03	1.15E-02	9.48E-02	0.00E+00	2.86E-03	1.27E-02	1.04E-01	0.00E+00	4.27E-04	1.90E-03	1.56E-02	0.00E+00	**0.25**
5732624148711	573262	4148711	UCART1	1.03E-04	4.40E-04	3.88E-03	0.00E+00	2.48E-03	1.06E-02	9.37E-02	0.00E+00	2.73E-03	1.17E-02	1.03E-01	0.00E+00	4.08E-04	1.75E-03	1.54E-02	0.00E+00	**0.25**
5732724148711	573272	4148711	UCART1	9.60E-05	4.02E-04	3.83E-03	0.00E+00	2.32E-03	9.72E-03	9.26E-02	0.00E+00	2.55E-03	1.07E-02	1.02E-01	0.00E+00	3.82E-04	1.60E-03	1.52E-02	0.00E+00	**0.24**
5732824148711	573282	4148711	UCART1	8.88E-05	3.64E-04	3.79E-03	0.00E+00	2.15E-03	8.79E-03	9.16E-02	0.00E+00	2.36E-03	9.69E-03	1.01E-01	0.00E+00	3.53E-04	1.45E-03	1.51E-02	0.00E+00	**0.24**
5732924148711	573292	4148711	UCART1	8.19E-05	3.28E-04	3.76E-03	0.00E+00	1.98E-03	7.92E-03	9.08E-02	0.00E+00	2.18E-03	8.73E-03	1.00E-01	0.00E+00	3.26E-04	1.30E-03	1.49E-02	0.00E+00	**0.23**
5733024148711	573302	4148711	UCART1	7.63E-05	2.97E-04	3.74E-03	0.00E+00	1.84E-03	7.17E-03	9.04E-02	0.00E+00	2.03E-03	7.90E-03	9.96E-02	0.00E+00	3.03E-04	1.18E-03	1.49E-02	0.00E+00	**0.23**
5733124148711	573312	4148711	UCART1	7.20E-05	2.72E-04	3.74E-03	0.00E+00	1.74E-03	6.56E-03	9.02E-02	0.00E+00	1.92E-03	7.23E-03	9.94E-02	0.00E+00	2.86E-04	1.08E-03	1.49E-02	0.00E+00	**0.23**
5733224148711	573322	4148711	UCART1	6.92E-05	2.53E-04	3.74E-03	0.00E+00	1.67E-03	6.11E-03	9.03E-02	0.00E+00	1.84E-03	6.73E-03	9.95E-02	0.00E+00	2.75E-04	1.01E-03	1.49E-02	0.00E+00	**0.23**
5733324148711	573332	4148711	UCART1	6.75E-05	2.39E-04	3.75E-03	0.00E+00	1.63E-03	5.78E-03	9.07E-02	0.00E+00	1.80E-03	6.37E-03	9.99E-02	0.00E+00	2.68E-04	9.51E-04	1.49E-02	0.00E+00	**0.23**
5733424148711	573342	4148711	UCART1	6.65E-05	2.29E-04	3.79E-03	0.00E+00	1.61E-03	5.54E-03	9.16E-02	0.00E+00	1.77E-03	6.10E-03	1.01E-01	0.00E+00	2.64E-04	9.12E-04	1.51E-02	0.00E+00	**0.23**
5733524148711	573352	4148711	UCART1	6.62E-05	2.21E-04	3.85E-03	0.00E+00	1.60E-03	5.34E-03	9.30E-02	0.00E+00	1.76E-03	5.89E-03	1.02E-01	0.00E+00	2.63E-04	8.79E-04	1.53E-02	0.00E+00	**0.23**
5733624148711	573362	4148711	UCART1	6.66E-05	2.13E-04	3.92E-03	0.00E+00	1.61E-03	5.15E-03	9.48E-02	0.00E+00	1.77E-03	5.68E-03	1.04E-01	0.00E+00	2.65E-04	8.48E-04	1.56E-02	0.00E+00	**0.23**
5733724148711	573372	4148711	UCART1	6.68E-05	2.05E-04	4.02E-03	0.00E+00	1.61E-03	4.94E-03	9.71E-02	0.00E+00	1.78E-03	5.45E-03	1.07E-01	0.00E+00	2.65E-04	8.14E-04	1.60E-02	0.00E+00	**0.24**
5733824148711	573382	4148711	UCART1	6.70E-05	1.95E-04	4.16E-03	0.00E+00	1.62E-03	4.72E-03	1.00E-01	0.00E+00	1.78E-03	5.20E-03	1.11E-01	0.00E+00	2.66E-04	7.77E-04	1.65E-02	0.00E+00	**0.25**
5733924148711	573392	4148711	UCART1	6.76E-05	1.85E-04	4.33E-03	0.00E+00	1.63E-03	4.48E-03	1.05E-01	0.00E+00	1.80E-03	4.93E-03	1.15E-01	0.00E+00	2.69E-04	7.37E-04	1.72E-02	0.00E+00	**0.26**
5734024148711	573402	4148711	UCART1	6.80E-05	1.75E-04	4.57E-03	0.00E+00	1.64E-03	4.23E-03	1.10E-01	0.00E+00	1.81E-03	4.66E-03	1.22E-01	0.00E+00	2.70E-04	6.96E-04	1.82E-02	0.00E+00	**0.27**
5734124148711	573412	4148711	UCART1	6.84E-05	1.65E-04	4.94E-03	0.00E+00	1.65E-03	3.99E-03	1.19E-01	0.00E+00	1.82E-03	4.39E-03	1.32E-01	0.00E+00	2.72E-04	6.56E-04	1.97E-02	0.00E+00	**0.29**
5734224148711	573422	4148711	UCART1	6.84E-05	1.55E-04	4.45E-03	0.00E+00	1.65E-03	3.75E-03	1.07E-01	0.00E+00	1.82E-03	4.13E-03	1.18E-01	0.00E+00	2.72E-04	6.17E-04	1.77E-02	0.00E+00	**0.26**
5734624148711	573462	4148711	UCART1	6.70E-05	1.24E-04	7.10E-03	0.00E+00	1.62E-03	2.99E-03	1.72E-01	0.00E+00	1.78E-03	3.30E-03	1.89E-01	0.00E+00	2.67E-04	4.92E-04	2.82E-02	0.00E+00	**0.41**
5734724148711	573472	4148711	UCART1	6.64E-05	1.18E-04	6.97E-03	0.00E+00	1.60E-03	2.85E-03	1.68E-01	0.00E+00	1.77E-03	3.14E-03	1.86E-01	0.00E+00	2.64E-04	4.70E-04	2.77E-02	0.00E+00	**0.40**
5728524148721	572852	4148721	UCART1	2.16E-05	6.52E-05	4.56E-03	0.00E+00	5.21E-04	1.58E-03	1.10E-01	0.00E+00	5.75E-04	1.74E-03	1.21E-01	0.00E+00	8.58E-05	2.59E-04	1.81E-02	0.00E+00	**0.26**
5728624148721	572862	4148721	UCART1	2.31E-05	6.89E-05	4.86E-03	0.00E+00	5.59E-04	1.66E-03	1.17E-01	0.00E+00	6.16E-04	1.83E-03	1.29E-01	0.00E+00	9.20E-05	2.74E-04	1.93E-02	0.00E+00	**0.28**
5728724148721	572872	4148721	UCART1	2.49E-05	7.27E-05	5.41E-03	0.00E+00	6.01E-04	1.76E-03	1.31E-01	0.00E+00	6.62E-04	1.93E-03	1.44E-01	0.00E+00	9.89E-05	2.89E-04	2.15E-02	0.00E+00	**0.31**
5728824148721	572882	4148721	UCART1	2.67E-05	7.68E-05	5.08E-03	0.00E+00	6.45E-04	1.86E-03	1.23E-01	0.00E+00	7.11E-04	2.04E-03	1.35E-01	0.00E+00	1.06E-04	3.05E-04	2.02E-02	0.00E+00	**0.29**
5728924148721	572892	4148721	UCART1	2.88E-05	8.13E-05	5.43E-03	0.00E+00	6.95E-04	1.96E-03	1.31E-01	0.00E+00	7.66E-04	2.16E-03	1.45E-01	0.00E+00	1.14E-04	3.23E-04	2.16E-02	0.00E+00	**0.31**
5729024148721	572902	4148721	UCART1	3.11E-05	8.62E-05	6.20E-03	0.00E+00	7.51E-04	2.08E-03	1.50E-01	0.00E+00	8.28E-04	2.29E-03	1.65E-01	0.00E+00	1.24E-04	3.43E-04	2.46E-02	0.00E+00	**0.35**
5729124148721	572912	4148721	UCART1	3.37E-05	9.16E-05	7.08E-03	0.00E+00	8.15E-04	2.21E-03	1.71E-01	0.00E+00	8.98E-04	2.44E-03	1.88E-01	0.00E+00	1.34E-04	3.64E-04	2.81E-02	0.00E+00	**0.40**
5729224148721	572922	4148721	WORKER	3.67E-05	9.74E-05	1.03E-02	0.00E+00	8.87E-04	2.35E-03	2.48E-01	0.00E+00	9.78E-04	2.59E-03	2.73E-01	0.00E+00	1.46E-04	3.87E-04	4.08E-02	0.00E+00	**0.58**
5729324148721	572932	4148721	WORKER	4.03E-05	1.04E-04	9.11E-03	0.00E+00	9.73E-04	2.51E-03	2.20E-01	0.00E+00	1.07E-03	2.76E-03	2.42E-01	0.00E+00	1.60E-04	4.12E-04	3.62E-02	0.00E+00	**0.52**
5729424148721	572942	4148721	WORKER	4.43E-05	1.11E-04	8.26E-03	0.00E+00	1.07E-03	2.68E-03	2.00E-01	0.00E+00	1.18E-03	2.96E-03	2.20E-01	0.00E+00	1.76E-04	4.41E-04	3.29E-02	0.00E+00	**0.47**
5729524148721	572952	4148721	WORKER	4.95E-05	1.20E-04	7.69E-03	0.00E+00	1.20E-03	2.89E-03	1.86E-01	0.00E+00	1.32E-03	3.19E-03	2.05E-01	0.00E+00	1.97E-04	4.76E-04	3.06E-02	0.00E+00	**0.44**
5729624148721	572962	4148721	WORKER	5.53E-05	1.29E-04	7.16E-03	0.00E+00	1.33E-03	3.12E-03	1.73E-01	0.00E+00	1.47E-03	3.44E-03	1.91E-01	0.00E+00	2.20E-04	5.14E-04	2.85E-02	0.00E+00	**0.41**
5729724148721	572972	4148721	WORKER	6.20E-05	1.40E-04	6.68E-03	0.00E+00	1.50E-03	3.38E-03	1.61E-01	0.00E+00	1.65E-03	3.72E-03	1.78E-01	0.00E+00	2.47E-04	5.56E-04	2.65E-02	0.00E+00	**0.38**
5729824148721	572982	4148721	WORKER	6.99E-05	1.52E-04	6.30E-03	0.00E+00	1.69E-03	3.68E-03	1.52E-01	0.00E+00	1.86E-03	4.05E-03	1.68E-01	0.00E+00	2.78E-04	6.05E-04	2.50E-02	0.00E+00	**0.36**
5729924148721	572992	4148721	WORKER	7.92E-05	1.67E-04	5.98E-03	0.00E+00	1.91E-03	4.02E-03	1.44E-01	0.00E+00	2.11E-03	4.43E-03	1.59E-01	0.00E+00	3.15E-04	6.62E-04	2.38E-02	0.00E+00	**0.35**
5730024148721	573002	4148721	UCART1	8.98E-05	1.83E-04	5.69E-03	0.00E+00	2.17E-03	4.41E-03	1.37E-01	0.00E+00	2.39E-03	4.87E-03	1.51E-01	0.00E+00	3.57E-04	7.27E-04	2.26E-02	0.00E+00	**0.33**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730124148721	573012	4148721	UCART1	1.02E-04	2.02E-04	5.46E-03	0.00E+00	2.47E-03	4.87E-03	1.32E-01	0.00E+00	2.72E-03	5.36E-03	1.45E-01	0.00E+00	4.06E-04	8.01E-04	2.17E-02	0.00E+00	**0.32**
5730224148721	573022	4148721	UCART1	1.16E-04	2.23E-04	5.23E-03	0.00E+00	2.80E-03	5.38E-03	1.26E-01	0.00E+00	3.08E-03	5.93E-03	1.39E-01	0.00E+00	4.60E-04	8.85E-04	2.08E-02	0.00E+00	**0.31**
5730324148721	573032	4148721	UCART1	1.31E-04	2.47E-04	5.04E-03	0.00E+00	3.16E-03	5.96E-03	1.22E-01	0.00E+00	3.48E-03	6.56E-03	1.34E-01	0.00E+00	5.20E-04	9.81E-04	2.00E-02	0.00E+00	**0.30**
5730424148721	573042	4148721	UCART1	1.47E-04	2.73E-04	4.87E-03	0.00E+00	3.55E-03	6.60E-03	1.18E-01	0.00E+00	3.91E-03	7.28E-03	1.30E-01	0.00E+00	5.84E-04	1.09E-03	1.94E-02	0.00E+00	**0.30**
5730524148721	573052	4148721	UCART1	1.63E-04	3.03E-04	4.73E-03	0.00E+00	3.95E-03	7.32E-03	1.14E-01	0.00E+00	4.35E-03	8.06E-03	1.26E-01	0.00E+00	6.50E-04	1.20E-03	1.88E-02	0.00E+00	**0.29**
5731024148721	573102	4148721	UCART1	2.16E-04	4.72E-04	4.23E-03	0.00E+00	5.21E-03	1.14E-02	1.02E-01	0.00E+00	5.75E-03	1.26E-02	1.13E-01	0.00E+00	8.58E-04	1.88E-03	1.68E-02	0.00E+00	**0.27**
5731124148721	573112	4148721	UCART1	2.12E-04	5.03E-04	4.17E-03	0.00E+00	5.13E-03	1.22E-02	1.01E-01	0.00E+00	5.65E-03	1.34E-02	1.11E-01	0.00E+00	8.44E-04	2.00E-03	1.66E-02	0.00E+00	**0.27**
5731224148721	573122	4148721	UCART1	2.05E-04	5.31E-04	4.13E-03	0.00E+00	4.95E-03	1.28E-02	9.97E-02	0.00E+00	5.45E-03	1.41E-02	1.10E-01	0.00E+00	8.14E-04	2.11E-03	1.64E-02	0.00E+00	**0.27**
5731324148721	573132	4148721	UCART1	1.95E-04	5.53E-04	4.10E-03	0.00E+00	4.70E-03	1.34E-02	9.91E-02	0.00E+00	5.18E-03	1.47E-02	1.09E-01	0.00E+00	7.74E-04	2.20E-03	1.63E-02	0.00E+00	**0.27**
5731424148721	573142	4148721	UCART1	1.80E-04	5.70E-04	4.09E-03	0.00E+00	4.34E-03	1.38E-02	9.89E-02	0.00E+00	4.78E-03	1.52E-02	1.09E-01	0.00E+00	7.14E-04	2.26E-03	1.63E-02	0.00E+00	**0.27**
5731524148721	573152	4148721	UCART1	1.62E-04	5.80E-04	4.10E-03	0.00E+00	3.91E-03	1.40E-02	9.90E-02	0.00E+00	4.31E-03	1.54E-02	1.09E-01	0.00E+00	6.44E-04	2.31E-03	1.63E-02	0.00E+00	**0.27**
5731624148721	573162	4148721	UCART1	1.46E-04	5.84E-04	4.11E-03	0.00E+00	3.52E-03	1.41E-02	9.93E-02	0.00E+00	3.88E-03	1.56E-02	1.09E-01	0.00E+00	5.79E-04	2.32E-03	1.63E-02	0.00E+00	**0.27**
5731724148721	573172	4148721	UCART1	1.33E-04	5.83E-04	4.13E-03	0.00E+00	3.21E-03	1.41E-02	9.97E-02	0.00E+00	3.54E-03	1.55E-02	1.10E-01	0.00E+00	5.29E-04	2.32E-03	1.64E-02	0.00E+00	**0.27**
5731824148721	573182	4148721	UCART1	1.22E-04	5.77E-04	4.13E-03	0.00E+00	2.95E-03	1.39E-02	9.99E-02	0.00E+00	3.25E-03	1.54E-02	1.10E-01	0.00E+00	4.86E-04	2.30E-03	1.64E-02	0.00E+00	**0.27**
5731924148721	573192	4148721	UCART1	1.14E-04	5.68E-04	4.12E-03	0.00E+00	2.76E-03	1.37E-02	9.95E-02	0.00E+00	3.04E-03	1.51E-02	1.10E-01	0.00E+00	4.54E-04	2.26E-03	1.64E-02	0.00E+00	**0.27**
5732024148721	573202	4148721	UCART1	1.09E-04	5.54E-04	4.08E-03	0.00E+00	2.63E-03	1.34E-02	9.86E-02	0.00E+00	2.90E-03	1.48E-02	1.09E-01	0.00E+00	4.33E-04	2.20E-03	1.62E-02	0.00E+00	**0.26**
5732124148721	573212	4148721	UCART1	1.07E-04	5.38E-04	4.03E-03	0.00E+00	2.59E-03	1.30E-02	9.73E-02	0.00E+00	2.85E-03	1.43E-02	1.07E-01	0.00E+00	4.26E-04	2.14E-03	1.60E-02	0.00E+00	**0.26**
5732224148721	573222	4148721	UCART1	1.07E-04	5.18E-04	3.97E-03	0.00E+00	2.57E-03	1.25E-02	9.60E-02	0.00E+00	2.84E-03	1.38E-02	1.06E-01	0.00E+00	4.24E-04	2.06E-03	1.58E-02	0.00E+00	**0.26**
5732324148721	573232	4148721	UCART1	1.07E-04	4.95E-04	3.92E-03	0.00E+00	2.58E-03	1.20E-02	9.47E-02	0.00E+00	2.84E-03	1.32E-02	1.04E-01	0.00E+00	4.24E-04	1.97E-03	1.56E-02	0.00E+00	**0.25**
5732424148721	573242	4148721	UCART1	1.06E-04	4.69E-04	3.87E-03	0.00E+00	2.57E-03	1.13E-02	9.36E-02	0.00E+00	2.83E-03	1.25E-02	1.03E-01	0.00E+00	4.22E-04	1.86E-03	1.54E-02	0.00E+00	**0.25**
5732524148721	573252	4148721	UCART1	1.05E-04	4.39E-04	3.83E-03	0.00E+00	2.52E-03	1.06E-02	9.26E-02	0.00E+00	2.78E-03	1.17E-02	1.02E-01	0.00E+00	4.16E-04	1.75E-03	1.52E-02	0.00E+00	**0.24**
5732624148721	573262	4148721	UCART1	1.01E-04	4.06E-04	3.79E-03	0.00E+00	2.43E-03	9.81E-03	9.16E-02	0.00E+00	2.68E-03	1.08E-02	1.01E-01	0.00E+00	4.01E-04	1.62E-03	1.51E-02	0.00E+00	**0.24**
5732724148721	573272	4148721	UCART1	9.52E-05	3.72E-04	3.76E-03	0.00E+00	2.30E-03	8.98E-03	9.08E-02	0.00E+00	2.53E-03	9.90E-03	1.00E-01	0.00E+00	3.79E-04	1.48E-03	1.49E-02	0.00E+00	**0.24**
5732824148721	573282	4148721	UCART1	8.88E-05	3.38E-04	3.73E-03	0.00E+00	2.15E-03	8.15E-03	9.01E-02	0.00E+00	2.37E-03	8.99E-03	9.93E-02	0.00E+00	3.53E-04	1.34E-03	1.48E-02	0.00E+00	**0.23**
5732924148721	573292	4148721	UCART1	8.22E-05	3.05E-04	3.71E-03	0.00E+00	1.99E-03	7.37E-03	8.96E-02	0.00E+00	2.19E-03	8.13E-03	9.87E-02	0.00E+00	3.27E-04	1.21E-03	1.47E-02	0.00E+00	**0.23**
5733024148721	573302	4148721	UCART1	7.61E-05	2.77E-04	3.70E-03	0.00E+00	1.84E-03	6.69E-03	8.93E-02	0.00E+00	2.03E-03	7.37E-03	9.85E-02	0.00E+00	3.03E-04	1.10E-03	1.47E-02	0.00E+00	**0.23**
5733124148721	573312	4148721	UCART1	7.08E-05	2.54E-04	3.70E-03	0.00E+00	1.71E-03	6.13E-03	8.93E-02	0.00E+00	1.89E-03	6.76E-03	9.84E-02	0.00E+00	2.82E-04	1.01E-03	1.47E-02	0.00E+00	**0.22**
5733224148721	573322	4148721	UCART1	6.73E-05	2.36E-04	3.71E-03	0.00E+00	1.62E-03	5.71E-03	8.96E-02	0.00E+00	1.79E-03	6.30E-03	9.88E-02	0.00E+00	2.67E-04	9.40E-04	1.48E-02	0.00E+00	**0.22**
5733324148721	573332	4148721	UCART1	6.47E-05	2.24E-04	3.74E-03	0.00E+00	1.56E-03	5.41E-03	9.03E-02	0.00E+00	1.72E-03	5.96E-03	9.95E-02	0.00E+00	2.57E-04	8.90E-04	1.49E-02	0.00E+00	**0.22**
5733424148721	573342	4148721	UCART1	6.32E-05	2.15E-04	3.78E-03	0.00E+00	1.53E-03	5.18E-03	9.13E-02	0.00E+00	1.68E-03	5.71E-03	1.01E-01	0.00E+00	2.51E-04	8.54E-04	1.50E-02	0.00E+00	**0.23**
5733524148721	573352	4148721	UCART1	6.24E-05	2.07E-04	3.84E-03	0.00E+00	1.51E-03	5.01E-03	9.29E-02	0.00E+00	1.66E-03	5.52E-03	1.02E-01	0.00E+00	2.48E-04	8.24E-04	1.53E-02	0.00E+00	**0.23**
5733624148721	573362	4148721	UCART1	6.19E-05	2.00E-04	3.92E-03	0.00E+00	1.50E-03	4.84E-03	9.47E-02	0.00E+00	1.65E-03	5.33E-03	1.04E-01	0.00E+00	2.46E-04	7.96E-04	1.56E-02	0.00E+00	**0.23**
5733724148721	573372	4148721	UCART1	6.19E-05	1.93E-04	4.02E-03	0.00E+00	1.49E-03	4.66E-03	9.70E-02	0.00E+00	1.65E-03	5.13E-03	1.07E-01	0.00E+00	2.46E-04	7.67E-04	1.60E-02	0.00E+00	**0.24**
5733824148721	573382	4148721	UCART1	6.25E-05	1.85E-04	4.14E-03	0.00E+00	1.51E-03	4.46E-03	1.00E-01	0.00E+00	1.66E-03	4.92E-03	1.10E-01	0.00E+00	2.48E-04	7.35E-04	1.65E-02	0.00E+00	**0.24**
5733924148721	573392	4148721	UCART1	6.27E-05	1.76E-04	4.30E-03	0.00E+00	1.51E-03	4.25E-03	1.04E-01	0.00E+00	1.67E-03	4.68E-03	1.15E-01	0.00E+00	2.49E-04	7.00E-04	1.71E-02	0.00E+00	**0.25**
5734024148721	573402	4148721	UCART1	6.28E-05	1.67E-04	4.51E-03	0.00E+00	1.52E-03	4.03E-03	1.09E-01	0.00E+00	1.67E-03	4.44E-03	1.20E-01	0.00E+00	2.50E-04	6.63E-04	1.79E-02	0.00E+00	**0.26**
5734124148721	573412	4148721	UCART1	6.34E-05	1.58E-04	4.81E-03	0.00E+00	1.53E-03	3.81E-03	1.16E-01	0.00E+00	1.69E-03	4.20E-03	1.28E-01	0.00E+00	2.52E-04	6.27E-04	1.91E-02	0.00E+00	**0.28**
5734224148721	573422	4148721	UCART1	6.35E-05	1.49E-04	4.84E-03	0.00E+00	1.53E-03	3.59E-03	1.17E-01	0.00E+00	1.69E-03	3.96E-03	1.29E-01	0.00E+00	2.52E-04	5.92E-04	1.92E-02	0.00E+00	**0.28**
5734324148721	573432	4148721	UCART1	6.37E-05	1.40E-04	5.33E-03	0.00E+00	1.54E-03	3.39E-03	1.29E-01	0.00E+00	1.70E-03	3.73E-03	1.42E-01	0.00E+00	2.53E-04	5.58E-04	2.12E-02	0.00E+00	**0.31**
5728524148731	572852	4148731	UCART1	2.27E-05	6.65E-05	4.36E-03	0.00E+00	5.49E-04	1.61E-03	1.05E-01	0.00E+00	6.05E-04	1.77E-03	1.16E-01	0.00E+00	9.04E-05	2.64E-04	1.74E-02	0.00E+00	**0.25**
5728624148731	572862	4148731	UCART1	2.44E-05	7.00E-05	4.62E-03	0.00E+00	5.89E-04	1.69E-03	1.11E-01	0.00E+00	6.49E-04	1.86E-03	1.23E-01	0.00E+00	9.70E-05	2.79E-04	1.84E-02	0.00E+00	**0.26**
5728724148731	572872	4148731	UCART1	2.61E-05	7.39E-05	5.02E-03	0.00E+00	6.30E-04	1.79E-03	1.21E-01	0.00E+00	6.95E-04	1.97E-03	1.34E-01	0.00E+00	1.04E-04	2.94E-04	2.00E-02	0.00E+00	**0.29**
5728824148731	572882	4148731	UCART1	2.80E-05	7.81E-05	4.63E-03	0.00E+00	6.77E-04	1.89E-03	1.12E-01	0.00E+00	7.46E-04	2.08E-03	1.23E-01	0.00E+00	1.11E-04	3.11E-04	1.84E-02	0.00E+00	**0.26**
5728924148731	572892	4148731	UCART1	3.04E-05	8.28E-05	5.25E-03	0.00E+00	7.33E-04	2.00E-03	1.27E-01	0.00E+00	8.08E-04	2.20E-03	1.40E-01	0.00E+00	1.21E-04	3.29E-04	2.09E-02	0.00E+00	**0.30**
5729024148731	572902	4148731	UCART1	3.31E-05	8.78E-05	6.53E-03	0.00E+00	8.00E-04	2.12E-03	1.58E-01	0.00E+00	8.82E-04	2.34E-03	1.74E-01	0.00E+00	1.32E-04	3.49E-04	2.60E-02	0.00E+00	**0.37**
5729124148731	572912	4148731	UCART1	3.61E-05	9.34E-05	7.98E-03	0.00E+00	8.73E-04	2.26E-03	1.93E-01	0.00E+00	9.62E-04	2.49E-03	2.12E-01	0.00E+00	1.44E-04	3.71E-04	3.17E-02	0.00E+00	**0.45**
5729224148731	572922	4148731	WORKER	3.94E-05	9.94E-05	8.96E-03	0.00E+00	9.51E-04	2.40E-03	2.16E-01	0.00E+00	1.05E-03	2.65E-03	2.38E-01	0.00E+00	1.57E-04	3.95E-04	3.56E-02	0.00E+00	**0.51**
5729324148731	572932	4148731	WORKER	4.33E-05	1.06E-04	9.48E-03	0.00E+00	1.05E-03	2.56E-03	2.29E-01	0.00E+00	1.15E-03	2.83E-03	2.52E-01	0.00E+00	1.72E-04	4.22E-04	3.77E-02	0.00E+00	**0.54**
5729424148731	572942	4148731	WORKER	4.79E-05	1.14E-04	8.60E-03	0.00E+00	1.16E-03	2.75E-03	2.08E-01	0.00E+00	1.28E-03	3.04E-03	2.29E-01	0.00E+00	1.91E-04	4.53E-04	3.42E-02	0.00E+00	**0.49**
5729524148731	572952	4148731	WORKER	5.36E-05	1.23E-04	7.93E-03	0.00E+00	1.29E-03	2.97E-03	1.92E-01	0.00E+00	1.43E-03	3.28E-03	2.11E-01	0.00E+00	2.13E-04	4.89E-04	3.15E-02	0.00E+00	**0.45**
5729624148731	572962	4148731	WORKER	6.01E-05	1.33E-04	7.35E-03	0.00E+00	1.45E-03	3.22E-03	1.78E-01	0.00E+00	1.60E-03	3.54E-03	1.96E-01	0.00E+00	2.39E-04	5.29E-04	2.92E-02	0.00E+00	**0.42**
5729724148731	572972	4148731	WORKER	6.73E-05	1.44E-04	6.83E-03	0.00E+00	1.63E-03	3.48E-03	1.65E-01	0.00E+00	1.79E-03	3.84E-03	1.82E-01	0.00E+00	2.68E-04	5.74E-04	2.71E-02	0.00E+00	**0.39**
5729824148731	572982	4148731	WORKER	7.58E-05	1.57E-04	6.43E-03	0.00E+00	1.83E-03	3.80E-03	1.55E-01	0.00E+00	2.02E-03	4.19E-03	1.71E-01	0.00E+00	3.02E-04	6.26E-04	2.56E-02	0.00E+00	**0.37**
5729924148731	572992	4148731	WORKER	8.58E-05	1.72E-04	6.09E-03	0.00E+00	2.07E-03	4.16E-03	1.47E-01	0.00E+00	2.28E-03	4.59E-03	1.62E-01	0.00E+00	3.41E-04	6.85E-04	2.42E-02	0.00E+00	**0.35**
5730024148731	573002	4148731	UCART1	9.70E-05	1.89E-04	5.80E-03	0.00E+00	2.34E-03	4.58E-03	1.40E-01	0.00E+00	2.58E-03	5.04E-03	1.54E-01	0.00E+00	3.86E-04	7.53E-04	2.30E-02	0.00E+00	**0.34**
5730124148731	573012	4148731	UCART1	1.10E-04	2.09E-04	5.54E-03	0.00E+00	2.65E-03	5.04E-03	1.34E-01	0.00E+00	2.92E-03	5.56E-03	1.48E-01	0.00E+00	4.36E-04	8.30E-04	2.20E-02	0.00E+00	**0.33**
5730224148731	573022	4148731	UCART1	1.23E-04	2.30E-04	5.31E-03	0.00E+00	2.98E-03	5.56E-03	1.28E-01	0.00E+00	3.28E-03	6.13E-03	1.41E-01	0.00E+00	4.91E-04	9.16E-04	2.11E-02	0.00E+00	**0.32**
5730324148731	573032	4148731	UCART1	1.38E-04	2.55E-04	5.11E-03	0.00E+00	3.34E-03	6.15E-03	1.23E-01	0.00E+00	3.68E-03	6.78E-03	1.36E-01	0.00E+00	5.49E-04	1.01E-03	2.03E-02	0.00E+00	**0.31**
5730824148731	573082	4148731	UCART1	2.02E-04	4.03E-04	4.41E-03	0.00E+00	4.88E-03	9.74E-03	1.07E-01	0.00E+00	5.38E-03	1.07E-02	1.18E-01	0.00E+00	8.04E-04	1.60E-03	1.76E-02	0.00E+00	**0.28**
5730924148731	573092	4148731	UCART1	2.06E-04	4.34E-04	4.33E-03	0.00E+00	4.97E-03	1.05E-02	1.05E-01	0.00E+00	5.48E-03	1.16E-02	1.15E-01	0.00E+00	8.19E-04	1.73E-03	1.72E-02	0.00E+00	**0.28**
5731024148731	573102	4148731	UCART1	2.05E-04	4.63E-04	4.25E-03	0.00E+00	4.96E-03	1.12E-02	1.03E-01	0.00E+00	5.46E-03	1.23E-02	1.13E-01	0.00E+00	8.16E-04	1.84E-03	1.69E-02	0.00E+00	**0.27**
5731124148731	573112	4148731	UCART1	2.00E-04	4.88E-04	4.18E-03	0.00E+00	4.82E-03	1.18E-02	1.01E-01	0.00E+00	5.32E-03	1.30E-02	1.11E-01	0.00E+00	7.94E-04	1.94E-03	1.66E-02	0.00E+00	**0.27**
5731224148731	573122	4148731	UCART1	1.92E-04	5.10E-04	4.14E-03	0.00E+00	4.64E-03	1.23E-02	9.99E-02	0.00E+00	5.12E-03	1.36E-02	1.10E-01	0.00E+00	7.65E-04	2.03E-03	1.64E-02	0.00E+00	**0.27**
5731324148731	573132	4148731	UCART1	1.81E-04	5.27E-04	4.11E-03	0.00E+00	4.36E-03	1.27E-02	9.93E-02	0.00E+00	4.81E-03	1.40E-02	1.09E-01	0.00E+00	7.18E-04	2.09E-03	1.63E-02	0.00E+00	**0.27**
5731424148731	573142	4148731	UCART1	1.66E-04	5.38E-04	4.09E-03	0.00E+00	4.00E-03	1.30E-02	9.89E-02	0.00E+00	4.41E-03	1.43E-02	1.09E-01	0.00E+00	6.59E-04	2.14E-03	1.63E-02	0.00E+00	**0.27**
5731524148731	573152	4148731	UCART1	1.51E-04	5.44E-04	4.09E-03	0.00E+00	3.64E-03	1.31E-02	9.87E-02	0.00E+00	4.01E-03	1.45E-02	1.09E-01	0.00E+00	5.99E-04	2.16E-03	1.62E-02	0.00E+00	**0.27**
5731624148731	573162	4148731	UCART1	1.36E-04	5.45E-04	4.08E-03	0.00E+00	3.29E-03	1.32E-02	9.86E-02	0.00E+00	3.62E-03	1.45E-02	1.09E-01	0.00E+00	5.41E-04	2.17E-03	1.62E-02	0.00E+00	**0.27**
5731724148731	573172	4148731	UCART1	1.26E-04	5.42E-04	4.07E-03	0.00E+00	3.03E-03	1.31E-02	9.84E-02	0.00E+00	3.34E-03	1.44E-02	1.08E-01	0.00E+00	4.99E-04	2.15E-03	1.62E-02	0.00E+00	**0.26**
5731824148731	573182	4148731	UCART1	1.16E-04	5.35E-04	4.06E-03	0.00E+00	2.80E-03	1.29E-02	9.81E-02	0.00E+00	3.08E-03	1.42E-02	1.08E-01	0.00E+00	4.60E-04	2.13E-03	1.62E-02	0.00E+00	**0.26**
5731924148731	573192	4148731	UCART1	1.09E-04	5.25E-04	4.04E-03	0.00E+00	2.63E-03	1.27E-02	9.75E-02	0.00E+00	2.90E-03	1.40E-02	1.07E-01	0.00E+00	4.33E-04	2.09E-03	1.61E-02	0.00E+00	**0.26**
5732024148731	573202	4148731	UCART1	1.04E-04	5.12E-04	3.99E-03	0.00E+00	2.51E-03	1.24E-02	9.64E-02	0.00E+00	2.76E-03	1.36E-02	1.06E-01	0.00E+00	4.13E-04	2.04E-03	1.59E-02	0.00E+00	**0.26**
5732124148731	573212	4148731	UCART1	1.02E-04	4.97E-04	3.94E-03	0.00E+00	2.48E-03	1.20E-02	9.52E-02	0.00E+00	2.73E-03	1.32E-02	1.05E-01	0.00E+00	4.08E-04	1.98E-03	1.57E-02	0.00E+00	**0.25**
5732224148731	573222	4148731	UCART1	1.02E-04	4.79E-04	3.90E-03	0.00E+00	2.46E-03	1.16E-02	9.41E-02	0.00E+00	2.71E-03	1.27E-02	1.04E-01	0.00E+00	4.05E-04	1.90E-03	1.55E-02	0.00E+00	**0.25**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732324148731	573232	4148731	UCART1	1.02E-04	4.57E-04	3.85E-03	0.00E+00	2.47E-03	1.10E-02	9.31E-02	0.00E+00	2.73E-03	1.22E-02	1.03E-01	0.00E+00	4.07E-04	1.82E-03	1.53E-02	0.00E+00	**0.25**
5732424148731	573242	4148731	UCART1	1.02E-04	4.33E-04	3.82E-03	0.00E+00	2.47E-03	1.05E-02	9.22E-02	0.00E+00	2.72E-03	1.15E-02	1.02E-01	0.00E+00	4.07E-04	1.72E-03	1.52E-02	0.00E+00	**0.24**
5732524148731	573252	4148731	UCART1	1.01E-04	4.06E-04	3.78E-03	0.00E+00	2.45E-03	9.80E-03	9.12E-02	0.00E+00	2.70E-03	1.08E-02	1.01E-01	0.00E+00	4.03E-04	1.61E-03	1.50E-02	0.00E+00	**0.24**
5732624148731	573262	4148731	UCART1	9.84E-05	3.76E-04	3.74E-03	0.00E+00	2.38E-03	9.08E-03	9.04E-02	0.00E+00	2.62E-03	1.00E-02	9.97E-02	0.00E+00	3.91E-04	1.50E-03	1.49E-02	0.00E+00	**0.24**
5732724148731	573272	4148731	UCART1	9.39E-05	3.45E-04	3.72E-03	0.00E+00	2.27E-03	8.33E-03	8.98E-02	0.00E+00	2.50E-03	9.18E-03	9.89E-02	0.00E+00	3.74E-04	1.37E-03	1.48E-02	0.00E+00	**0.23**
5732824148731	573282	4148731	UCART1	8.84E-05	3.14E-04	3.70E-03	0.00E+00	2.14E-03	7.58E-03	8.93E-02	0.00E+00	2.35E-03	8.36E-03	9.84E-02	0.00E+00	3.51E-04	1.25E-03	1.47E-02	0.00E+00	**0.23**
5732924148731	573292	4148731	UCART1	8.23E-05	2.85E-04	3.69E-03	0.00E+00	1.99E-03	6.88E-03	8.90E-02	0.00E+00	2.19E-03	7.58E-03	9.81E-02	0.00E+00	3.27E-04	1.13E-03	1.47E-02	0.00E+00	**0.23**
5733024148731	573302	4148731	UCART1	7.62E-05	2.59E-04	3.68E-03	0.00E+00	1.84E-03	6.26E-03	8.89E-02	0.00E+00	2.03E-03	6.90E-03	9.80E-02	0.00E+00	3.03E-04	1.03E-03	1.46E-02	0.00E+00	**0.22**
5733124148731	573312	4148731	UCART1	7.06E-05	2.38E-04	3.68E-03	0.00E+00	1.70E-03	5.75E-03	8.90E-02	0.00E+00	1.88E-03	6.33E-03	9.80E-02	0.00E+00	2.81E-04	9.46E-04	1.46E-02	0.00E+00	**0.22**
5733224148731	573322	4148731	UCART1	6.61E-05	2.22E-04	3.70E-03	0.00E+00	1.60E-03	5.36E-03	8.95E-02	0.00E+00	1.76E-03	5.90E-03	9.86E-02	0.00E+00	2.63E-04	8.82E-04	1.47E-02	0.00E+00	**0.22**
5733324148731	573332	4148731	UCART1	6.27E-05	2.10E-04	3.74E-03	0.00E+00	1.52E-03	5.07E-03	9.03E-02	0.00E+00	1.67E-03	5.59E-03	9.95E-02	0.00E+00	2.49E-04	8.35E-04	1.49E-02	0.00E+00	**0.22**
5733424148731	573342	4148731	UCART1	6.04E-05	2.01E-04	3.79E-03	0.00E+00	1.46E-03	4.86E-03	9.15E-02	0.00E+00	1.61E-03	5.36E-03	1.01E-01	0.00E+00	2.40E-04	8.01E-04	1.51E-02	0.00E+00	**0.23**
5733524148731	573352	4148731	UCART1	5.93E-05	1.95E-04	3.86E-03	0.00E+00	1.43E-03	4.70E-03	9.33E-02	0.00E+00	1.58E-03	5.18E-03	1.03E-01	0.00E+00	2.36E-04	7.74E-04	1.54E-02	0.00E+00	**0.23**
5733624148731	573362	4148731	UCART1	5.84E-05	1.88E-04	3.94E-03	0.00E+00	1.41E-03	4.55E-03	9.52E-02	0.00E+00	1.56E-03	5.02E-03	1.05E-01	0.00E+00	2.32E-04	7.49E-04	1.57E-02	0.00E+00	**0.23**
5733724148731	573372	4148731	UCART1	5.81E-05	1.82E-04	4.04E-03	0.00E+00	1.40E-03	4.40E-03	9.75E-02	0.00E+00	1.55E-03	4.85E-03	1.07E-01	0.00E+00	2.31E-04	7.24E-04	1.61E-02	0.00E+00	**0.24**
5733824148731	573382	4148731	UCART1	5.80E-05	1.75E-04	4.16E-03	0.00E+00	1.40E-03	4.23E-03	1.00E-01	0.00E+00	1.54E-03	4.66E-03	1.11E-01	0.00E+00	2.31E-04	6.96E-04	1.65E-02	0.00E+00	**0.24**
5733924148731	573392	4148731	UCART1	5.83E-05	1.67E-04	4.30E-03	0.00E+00	1.41E-03	4.04E-03	1.04E-01	0.00E+00	1.55E-03	4.45E-03	1.15E-01	0.00E+00	2.32E-04	6.65E-04	1.71E-02	0.00E+00	**0.25**
5734024148731	573402	4148731	UCART1	5.87E-05	1.59E-04	4.49E-03	0.00E+00	1.42E-03	3.84E-03	1.08E-01	0.00E+00	1.56E-03	4.23E-03	1.20E-01	0.00E+00	2.33E-04	6.32E-04	1.79E-02	0.00E+00	**0.26**
5734124148731	573412	4148731	UCART1	5.89E-05	1.51E-04	4.74E-03	0.00E+00	1.42E-03	3.64E-03	1.15E-01	0.00E+00	1.57E-03	4.02E-03	1.26E-01	0.00E+00	2.34E-04	6.00E-04	1.89E-02	0.00E+00	**0.28**
5734224148731	573422	4148731	UCART1	5.91E-05	1.43E-04	5.12E-03	0.00E+00	1.43E-03	3.45E-03	1.24E-01	0.00E+00	1.57E-03	3.80E-03	1.36E-01	0.00E+00	2.35E-04	5.67E-04	2.03E-02	0.00E+00	**0.30**
5735024148731	573502	4148731	UCART1	5.75E-05	9.53E-05	5.65E-03	0.00E+00	1.39E-03	2.30E-03	1.36E-01	0.00E+00	1.53E-03	2.54E-03	1.50E-01	0.00E+00	2.29E-04	3.79E-04	2.25E-02	0.00E+00	**0.32**
5728624148741	572862	4148741	UCART1	2.55E-05	7.12E-05	4.39E-03	0.00E+00	6.17E-04	1.72E-03	1.06E-01	0.00E+00	6.80E-04	1.89E-03	1.17E-01	0.00E+00	1.02E-04	2.83E-04	1.75E-02	0.00E+00	**0.25**
5728724148741	572872	4148741	UCART1	2.74E-05	7.51E-05	4.72E-03	0.00E+00	6.63E-04	1.81E-03	1.14E-01	0.00E+00	7.30E-04	2.00E-03	1.26E-01	0.00E+00	1.09E-04	2.99E-04	1.88E-02	0.00E+00	**0.27**
5728824148741	572882	4148741	UCART1	2.96E-05	7.94E-05	4.88E-03	0.00E+00	7.15E-04	1.92E-03	1.18E-01	0.00E+00	7.87E-04	2.11E-03	1.30E-01	0.00E+00	1.18E-04	3.16E-04	1.94E-02	0.00E+00	**0.28**
5728924148741	572892	4148741	UCART1	3.22E-05	8.42E-05	5.69E-03	0.00E+00	7.78E-04	2.03E-03	1.37E-01	0.00E+00	8.58E-04	2.24E-03	1.52E-01	0.00E+00	1.28E-04	3.35E-04	2.26E-02	0.00E+00	**0.32**
5729024148741	572902	4148741	UCART1	3.54E-05	8.95E-05	5.44E-03	0.00E+00	8.55E-04	2.16E-03	1.31E-01	0.00E+00	9.42E-04	2.38E-03	1.45E-01	0.00E+00	1.41E-04	3.56E-04	2.16E-02	0.00E+00	**0.31**
5729124148741	572912	4148741	UCART1	3.87E-05	9.53E-05	6.28E-03	0.00E+00	9.34E-04	2.30E-03	1.52E-01	0.00E+00	1.03E-03	2.54E-03	1.67E-01	0.00E+00	1.54E-04	3.79E-04	2.50E-02	0.00E+00	**0.36**
5729224148741	572922	4148741	UCART1	4.23E-05	1.02E-04	7.14E-03	0.00E+00	1.02E-03	2.46E-03	1.72E-01	0.00E+00	1.13E-03	2.71E-03	1.90E-01	0.00E+00	1.68E-04	4.04E-04	2.84E-02	0.00E+00	**0.41**
5729324148741	572932	4148741	WORKER	4.66E-05	1.09E-04	9.92E-03	0.00E+00	1.13E-03	2.63E-03	2.40E-01	0.00E+00	1.24E-03	2.90E-03	2.64E-01	0.00E+00	1.85E-04	4.33E-04	3.95E-02	0.00E+00	**0.56**
5729424148741	572942	4148741	WORKER	5.20E-05	1.17E-04	8.98E-03	0.00E+00	1.26E-03	2.83E-03	2.17E-01	0.00E+00	1.38E-03	3.12E-03	2.39E-01	0.00E+00	2.07E-04	4.66E-04	3.57E-02	0.00E+00	**0.51**
5729524148741	572952	4148741	WORKER	5.79E-05	1.27E-04	8.20E-03	0.00E+00	1.40E-03	3.06E-03	1.98E-01	0.00E+00	1.54E-03	3.37E-03	2.18E-01	0.00E+00	2.30E-04	5.03E-04	3.26E-02	0.00E+00	**0.47**
5729624148741	572962	4148741	WORKER	6.50E-05	1.37E-04	7.56E-03	0.00E+00	1.57E-03	3.31E-03	1.83E-01	0.00E+00	1.73E-03	3.65E-03	2.01E-01	0.00E+00	2.58E-04	5.45E-04	3.01E-02	0.00E+00	**0.43**
5729724148741	572972	4148741	UCART1	7.29E-05	1.49E-04	7.02E-03	0.00E+00	1.76E-03	3.60E-03	1.70E-01	0.00E+00	1.94E-03	3.97E-03	1.87E-01	0.00E+00	2.90E-04	5.93E-04	2.79E-02	0.00E+00	**0.40**
5729824148741	572982	4148741	UCART1	8.20E-05	1.63E-04	6.58E-03	0.00E+00	1.98E-03	3.93E-03	1.59E-01	0.00E+00	2.18E-03	4.33E-03	1.75E-01	0.00E+00	3.26E-04	6.48E-04	2.62E-02	0.00E+00	**0.38**
5729924148741	572992	4148741	UCART1	9.22E-05	1.78E-04	6.22E-03	0.00E+00	2.23E-03	4.31E-03	1.50E-01	0.00E+00	2.45E-03	4.75E-03	1.66E-01	0.00E+00	3.67E-04	7.10E-04	2.47E-02	0.00E+00	**0.36**
5730024148741	573002	4148741	UCART1	1.04E-04	1.96E-04	5.91E-03	0.00E+00	2.51E-03	4.73E-03	1.43E-01	0.00E+00	2.77E-03	5.22E-03	1.57E-01	0.00E+00	4.13E-04	7.79E-04	2.35E-02	0.00E+00	**0.35**
5730624148741	573062	4148741	UCART1	1.83E-04	3.43E-04	4.68E-03	0.00E+00	4.42E-03	8.29E-03	1.13E-01	0.00E+00	4.87E-03	9.13E-03	1.24E-01	0.00E+00	7.27E-04	1.36E-03	1.86E-02	0.00E+00	**0.29**
5730724148741	573072	4148741	UCART1	1.91E-04	3.72E-04	4.55E-03	0.00E+00	4.61E-03	8.98E-03	1.10E-01	0.00E+00	5.08E-03	9.89E-03	1.21E-01	0.00E+00	7.59E-04	1.48E-03	1.81E-02	0.00E+00	**0.28**
5730824148741	573082	4148741	UCART1	1.96E-04	4.00E-04	4.44E-03	0.00E+00	4.74E-03	9.66E-03	1.07E-01	0.00E+00	5.22E-03	1.06E-02	1.18E-01	0.00E+00	7.80E-04	1.59E-03	1.77E-02	0.00E+00	**0.28**
5730924148741	573092	4148741	UCART1	1.98E-04	4.27E-04	4.36E-03	0.00E+00	4.78E-03	1.03E-02	1.05E-01	0.00E+00	5.26E-03	1.14E-02	1.16E-01	0.00E+00	7.86E-04	1.70E-03	1.73E-02	0.00E+00	**0.28**
5731024148741	573102	4148741	UCART1	1.94E-04	4.51E-04	4.28E-03	0.00E+00	4.69E-03	1.09E-02	1.03E-01	0.00E+00	5.17E-03	1.20E-02	1.14E-01	0.00E+00	7.72E-04	1.79E-03	1.70E-02	0.00E+00	**0.27**
5731124148741	573112	4148741	UCART1	1.89E-04	4.71E-04	4.21E-03	0.00E+00	4.55E-03	1.14E-02	1.02E-01	0.00E+00	5.02E-03	1.25E-02	1.12E-01	0.00E+00	7.50E-04	1.87E-03	1.67E-02	0.00E+00	**0.27**
5731224148741	573122	4148741	UCART1	1.80E-04	4.88E-04	4.16E-03	0.00E+00	4.35E-03	1.18E-02	1.00E-01	0.00E+00	4.80E-03	1.30E-02	1.11E-01	0.00E+00	7.16E-04	1.94E-03	1.65E-02	0.00E+00	**0.27**
5731324148741	573132	4148741	UCART1	1.67E-04	5.00E-04	4.12E-03	0.00E+00	4.04E-03	1.21E-02	9.96E-02	0.00E+00	4.45E-03	1.33E-02	1.10E-01	0.00E+00	6.65E-04	1.99E-03	1.64E-02	0.00E+00	**0.27**
5731424148741	573142	4148741	UCART1	1.53E-04	5.07E-04	4.10E-03	0.00E+00	3.70E-03	1.23E-02	9.90E-02	0.00E+00	4.08E-03	1.35E-02	1.09E-01	0.00E+00	6.10E-04	2.02E-03	1.63E-02	0.00E+00	**0.27**
5731524148741	573152	4148741	UCART1	1.39E-04	5.10E-04	4.08E-03	0.00E+00	3.37E-03	1.23E-02	9.85E-02	0.00E+00	3.71E-03	1.36E-02	1.09E-01	0.00E+00	5.54E-04	2.03E-03	1.62E-02	0.00E+00	**0.26**
5731624148741	573162	4148741	UCART1	1.28E-04	5.09E-04	4.06E-03	0.00E+00	3.10E-03	1.23E-02	9.80E-02	0.00E+00	3.41E-03	1.35E-02	1.08E-01	0.00E+00	5.10E-04	2.02E-03	1.61E-02	0.00E+00	**0.26**
5731724148741	573172	4148741	UCART1	1.18E-04	5.04E-04	4.03E-03	0.00E+00	2.86E-03	1.22E-02	9.75E-02	0.00E+00	3.15E-03	1.34E-02	1.07E-01	0.00E+00	4.70E-04	2.00E-03	1.60E-02	0.00E+00	**0.26**
5731824148741	573182	4148741	UCART1	1.10E-04	4.97E-04	4.01E-03	0.00E+00	2.65E-03	1.20E-02	9.69E-02	0.00E+00	2.93E-03	1.32E-02	1.07E-01	0.00E+00	4.37E-04	1.98E-03	1.60E-02	0.00E+00	**0.26**
5731924148741	573192	4148741	UCART1	1.04E-04	4.87E-04	3.98E-03	0.00E+00	2.50E-03	1.18E-02	9.62E-02	0.00E+00	2.76E-03	1.30E-02	1.06E-01	0.00E+00	4.12E-04	1.94E-03	1.58E-02	0.00E+00	**0.25**
5732024148741	573202	4148741	UCART1	9.96E-05	4.75E-04	3.94E-03	0.00E+00	2.41E-03	1.15E-02	9.51E-02	0.00E+00	2.65E-03	1.26E-02	1.05E-01	0.00E+00	3.96E-04	1.89E-03	1.57E-02	0.00E+00	**0.25**
5732124148741	573212	4148741	UCART1	9.80E-05	4.60E-04	3.89E-03	0.00E+00	2.37E-03	1.11E-02	9.40E-02	0.00E+00	2.61E-03	1.22E-02	1.04E-01	0.00E+00	3.90E-04	1.83E-03	1.55E-02	0.00E+00	**0.25**
5732224148741	573222	4148741	UCART1	9.78E-05	4.43E-04	3.85E-03	0.00E+00	2.36E-03	1.07E-02	9.29E-02	0.00E+00	2.60E-03	1.18E-02	1.02E-01	0.00E+00	3.89E-04	1.76E-03	1.53E-02	0.00E+00	**0.24**
5732324148741	573232	4148741	UCART1	9.80E-05	4.23E-04	3.81E-03	0.00E+00	2.37E-03	1.02E-02	9.20E-02	0.00E+00	2.61E-03	1.13E-02	1.01E-01	0.00E+00	3.90E-04	1.68E-03	1.52E-02	0.00E+00	**0.24**
5732424148741	573242	4148741	UCART1	9.83E-05	4.01E-04	3.78E-03	0.00E+00	2.37E-03	9.69E-03	9.13E-02	0.00E+00	2.62E-03	1.07E-02	1.01E-01	0.00E+00	3.91E-04	1.59E-03	1.50E-02	0.00E+00	**0.24**
5732524148741	573252	4148741	UCART1	9.78E-05	3.76E-04	3.75E-03	0.00E+00	2.36E-03	9.08E-03	9.05E-02	0.00E+00	2.60E-03	1.00E-02	9.97E-02	0.00E+00	3.89E-04	1.50E-03	1.49E-02	0.00E+00	**0.24**
5732624148741	573262	4148741	UCART1	9.56E-05	3.49E-04	3.72E-03	0.00E+00	2.31E-03	8.43E-03	8.98E-02	0.00E+00	2.55E-03	9.29E-03	9.90E-02	0.00E+00	3.80E-04	1.39E-03	1.48E-02	0.00E+00	**0.23**
5732724148741	573272	4148741	UCART1	9.20E-05	3.21E-04	3.70E-03	0.00E+00	2.22E-03	7.75E-03	8.93E-02	0.00E+00	2.45E-03	8.54E-03	9.84E-02	0.00E+00	3.66E-04	1.28E-03	1.47E-02	0.00E+00	**0.23**
5732824148741	573282	4148741	UCART1	8.74E-05	2.93E-04	3.69E-03	0.00E+00	2.11E-03	7.07E-03	8.91E-02	0.00E+00	2.33E-03	7.80E-03	9.82E-02	0.00E+00	3.47E-04	1.16E-03	1.47E-02	0.00E+00	**0.23**
5732924148741	573292	4148741	UCART1	8.19E-05	2.66E-04	3.68E-03	0.00E+00	1.98E-03	6.44E-03	8.90E-02	0.00E+00	2.18E-03	7.09E-03	9.81E-02	0.00E+00	3.26E-04	1.06E-03	1.47E-02	0.00E+00	**0.22**
5733024148741	573302	4148741	UCART1	7.60E-05	2.43E-04	3.68E-03	0.00E+00	1.84E-03	5.87E-03	8.90E-02	0.00E+00	2.02E-03	6.47E-03	9.80E-02	0.00E+00	3.02E-04	9.66E-04	1.46E-02	0.00E+00	**0.22**
5733124148741	573312	4148741	UCART1	7.04E-05	2.23E-04	3.70E-03	0.00E+00	1.70E-03	5.40E-03	8.93E-02	0.00E+00	1.88E-03	5.95E-03	9.84E-02	0.00E+00	2.80E-04	8.89E-04	1.47E-02	0.00E+00	**0.22**
5733224148741	573322	4148741	UCART1	6.57E-05	2.08E-04	3.73E-03	0.00E+00	1.59E-03	5.04E-03	9.00E-02	0.00E+00	1.75E-03	5.55E-03	9.92E-02	0.00E+00	2.61E-04	8.29E-04	1.48E-02	0.00E+00	**0.22**
5733324148741	573332	4148741	UCART1	6.18E-05	1.97E-04	3.77E-03	0.00E+00	1.49E-03	4.77E-03	9.10E-02	0.00E+00	1.64E-03	5.26E-03	1.00E-01	0.00E+00	2.46E-04	7.85E-04	1.50E-02	0.00E+00	**0.22**
5733424148741	573342	4148741	UCART1	5.87E-05	1.89E-04	3.82E-03	0.00E+00	1.42E-03	4.57E-03	9.23E-02	0.00E+00	1.56E-03	5.04E-03	1.02E-01	0.00E+00	2.33E-04	7.53E-04	1.52E-02	0.00E+00	**0.23**
5733524148741	573352	4148741	UCART1	5.69E-05	1.83E-04	3.90E-03	0.00E+00	1.37E-03	4.42E-03	9.41E-02	0.00E+00	1.51E-03	4.87E-03	1.04E-01	0.00E+00	2.26E-04	7.28E-04	1.55E-02	0.00E+00	**0.23**
5733624148741	573362	4148741	UCART1	5.57E-05	1.78E-04	3.98E-03	0.00E+00	1.35E-03	4.29E-03	9.63E-02	0.00E+00	1.48E-03	4.73E-03	1.06E-01	0.00E+00	2.21E-04	7.06E-04	1.58E-02	0.00E+00	**0.24**
5733724148741	573372	4148741	UCART1	5.49E-05	1.72E-04	4.08E-03	0.00E+00	1.33E-03	4.16E-03	9.86E-02	0.00E+00	1.46E-03	4.58E-03	1.09E-01	0.00E+00	2.18E-04	6.84E-04	1.62E-02	0.00E+00	**0.24**
5733824148741	573382	4148741	UCART1	5.45E-05	1.66E-04	4.20E-03	0.00E+00	1.32E-03	4.01E-03	1.01E-01	0.00E+00	1.45E-03	4.42E-03	1.12E-01	0.00E+00	2.17E-04	6.60E-04	1.67E-02	0.00E+00	**0.25**
5733924148741	573392	4148741	UCART1	5.45E-05	1.59E-04	4.34E-03	0.00E+00	1.32E-03	3.84E-03	1.05E-01	0.00E+00	1.45E-03	4.23E-03	1.16E-01	0.00E+00	2.17E-04	6.33E-04	1.73E-02	0.00E+00	**0.25**
5734724148741	573472	4148741	UCART1	5.56E-05	1.04E-04	5.99E-03	0.00E+00	1.34E-03	2.52E-03	1.45E-01	0.00E+00	1.48E-03	2.78E-03	1.59E-01	0.00E+00	2.21E-04	4.15E-04	2.38E-02	0.00E+00	**0.34**
5734824148741	573482	4148741	UCART1	5.55E-05	9.96E-05	5.95E-03	0.00E+00	1.34E-03	2.41E-03	1.44E-01	0.00E+00	1.48E-03	2.65E-03	1.58E-01	0.00E+00	2.21E-04	3.96E-04	2.36E-02	0.00E+00	**0.34**
5734924148741	573492	4148741	UCART1	5.51E-05	9.52E-05	5.94E-03	0.00E+00	1.33E-03	2.30E-03	1.43E-01	0.00E+00	1.47E-03	2.54E-03	1.58E-01	0.00E+00	2.19E-04	3.79E-04	2.36E-02	0.00E+00	**0.34**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728624148751	572862	4148751	UCART1	2.68E-05	7.22E-05	4.21E-03	0.00E+00	6.48E-04	1.75E-03	1.02E-01	0.00E+00	7.15E-04	1.92E-03	1.12E-01	0.00E+00	1.07E-04	2.87E-04	1.67E-02	0.00E+00	**0.24**
5728724148751	572872	4148751	UCART1	2.90E-05	7.63E-05	4.49E-03	0.00E+00	7.00E-04	1.84E-03	1.09E-01	0.00E+00	7.71E-04	2.03E-03	1.20E-01	0.00E+00	1.15E-04	3.04E-04	1.79E-02	0.00E+00	**0.26**
5728824148751	572882	4148751	UCART1	3.15E-05	8.08E-05	4.99E-03	0.00E+00	7.61E-04	1.95E-03	1.21E-01	0.00E+00	8.38E-04	2.15E-03	1.33E-01	0.00E+00	1.25E-04	3.21E-04	1.98E-02	0.00E+00	**0.28**
5728924148751	572892	4148751	UCART1	3.44E-05	8.58E-05	4.60E-03	0.00E+00	8.31E-04	2.07E-03	1.11E-01	0.00E+00	9.16E-04	2.28E-03	1.22E-01	0.00E+00	1.37E-04	3.41E-04	1.83E-02	0.00E+00	**0.26**
5729024148751	572902	4148751	UCART1	3.77E-05	9.13E-05	5.37E-03	0.00E+00	9.10E-04	2.21E-03	1.30E-01	0.00E+00	1.00E-03	2.43E-03	1.43E-01	0.00E+00	1.50E-04	3.63E-04	2.14E-02	0.00E+00	**0.31**
5729124148751	572912	4148751	UCART1	4.13E-05	9.74E-05	6.80E-03	0.00E+00	9.98E-04	2.35E-03	1.64E-01	0.00E+00	1.10E-03	2.59E-03	1.81E-01	0.00E+00	1.64E-04	3.87E-04	2.71E-02	0.00E+00	**0.39**
5729224148751	572922	4148751	UCART1	4.55E-05	1.04E-04	8.69E-03	0.00E+00	1.10E-03	2.52E-03	2.10E-01	0.00E+00	1.21E-03	2.77E-03	2.31E-01	0.00E+00	1.81E-04	4.14E-04	3.45E-02	0.00E+00	**0.49**
5729324148751	572932	4148751	UCART1	5.03E-05	1.12E-04	1.05E-02	0.00E+00	1.21E-03	2.70E-03	2.53E-01	0.00E+00	1.34E-03	2.98E-03	2.78E-01	0.00E+00	2.00E-04	4.45E-04	4.16E-02	0.00E+00	**0.59**
5729424148751	572942	4148751	UCART1	5.61E-05	1.21E-04	9.37E-03	0.00E+00	1.35E-03	2.91E-03	2.26E-01	0.00E+00	1.49E-03	3.21E-03	2.49E-01	0.00E+00	2.23E-04	4.79E-04	3.73E-02	0.00E+00	**0.53**
5729524148751	572952	4148751	UCART1	6.26E-05	1.30E-04	8.50E-03	0.00E+00	1.51E-03	3.15E-03	2.05E-01	0.00E+00	1.67E-03	3.47E-03	2.26E-01	0.00E+00	2.49E-04	5.18E-04	3.38E-02	0.00E+00	**0.48**
5729624148751	572962	4148751	UCART1	7.00E-05	1.41E-04	7.80E-03	0.00E+00	1.69E-03	3.42E-03	1.88E-01	0.00E+00	1.86E-03	3.77E-03	2.08E-01	0.00E+00	2.79E-04	5.63E-04	3.10E-02	0.00E+00	**0.45**
5729724148751	572972	4148751	UCART1	7.85E-05	1.54E-04	7.24E-03	0.00E+00	1.90E-03	3.72E-03	1.75E-01	0.00E+00	2.09E-03	4.10E-03	1.93E-01	0.00E+00	3.12E-04	6.13E-04	2.88E-02	0.00E+00	**0.42**
5729824148751	572982	4148751	UCART1	8.80E-05	1.68E-04	6.77E-03	0.00E+00	2.12E-03	4.07E-03	1.64E-01	0.00E+00	2.34E-03	4.48E-03	1.80E-01	0.00E+00	3.50E-04	6.70E-04	2.69E-02	0.00E+00	**0.39**
5730324148751	573032	4148751	UCART1	1.48E-04	2.67E-04	5.25E-03	0.00E+00	3.58E-03	6.46E-03	1.27E-01	0.00E+00	3.95E-03	7.12E-03	1.40E-01	0.00E+00	5.89E-04	1.06E-03	2.09E-02	0.00E+00	**0.32**
5730424148751	573042	4148751	UCART1	1.61E-04	2.92E-04	5.05E-03	0.00E+00	3.88E-03	7.06E-03	1.22E-01	0.00E+00	4.28E-03	7.78E-03	1.34E-01	0.00E+00	6.39E-04	1.16E-03	2.01E-02	0.00E+00	**0.31**
5730524148751	573052	4148751	UCART1	1.72E-04	3.18E-04	4.88E-03	0.00E+00	4.16E-03	7.68E-03	1.18E-01	0.00E+00	4.58E-03	8.46E-03	1.30E-01	0.00E+00	6.84E-04	1.26E-03	1.94E-02	0.00E+00	**0.30**
5730624148751	573062	4148751	UCART1	1.80E-04	3.44E-04	4.72E-03	0.00E+00	4.36E-03	8.30E-03	1.14E-01	0.00E+00	4.80E-03	9.15E-03	1.26E-01	0.00E+00	7.17E-04	1.37E-03	1.88E-02	0.00E+00	**0.29**
5730724148751	573072	4148751	UCART1	1.86E-04	3.69E-04	4.59E-03	0.00E+00	4.50E-03	8.92E-03	1.11E-01	0.00E+00	4.96E-03	9.83E-03	1.22E-01	0.00E+00	7.41E-04	1.47E-03	1.83E-02	0.00E+00	**0.29**
5730824148751	573082	4148751	UCART1	1.89E-04	3.94E-04	4.48E-03	0.00E+00	4.56E-03	9.52E-03	1.08E-01	0.00E+00	5.03E-03	1.05E-02	1.19E-01	0.00E+00	7.51E-04	1.57E-03	1.78E-02	0.00E+00	**0.28**
5730924148751	573092	4148751	UCART1	1.88E-04	4.17E-04	4.40E-03	0.00E+00	4.54E-03	1.01E-02	1.06E-01	0.00E+00	5.00E-03	1.11E-02	1.17E-01	0.00E+00	7.47E-04	1.66E-03	1.75E-02	0.00E+00	**0.28**
5731024148751	573102	4148751	UCART1	1.84E-04	4.37E-04	4.32E-03	0.00E+00	4.44E-03	1.05E-02	1.04E-01	0.00E+00	4.89E-03	1.16E-02	1.15E-01	0.00E+00	7.31E-04	1.74E-03	1.72E-02	0.00E+00	**0.28**
5731124148751	573112	4148751	UCART1	1.77E-04	4.53E-04	4.24E-03	0.00E+00	4.29E-03	1.09E-02	1.02E-01	0.00E+00	4.72E-03	1.21E-02	1.13E-01	0.00E+00	7.06E-04	1.80E-03	1.69E-02	0.00E+00	**0.27**
5731224148751	573122	4148751	UCART1	1.67E-04	4.65E-04	4.18E-03	0.00E+00	4.04E-03	1.12E-02	1.01E-01	0.00E+00	4.45E-03	1.24E-02	1.11E-01	0.00E+00	6.64E-04	1.85E-03	1.66E-02	0.00E+00	**0.27**
5731324148751	573132	4148751	UCART1	1.55E-04	4.73E-04	4.14E-03	0.00E+00	3.75E-03	1.14E-02	9.99E-02	0.00E+00	4.14E-03	1.26E-02	1.10E-01	0.00E+00	6.18E-04	1.88E-03	1.65E-02	0.00E+00	**0.27**
5731424148751	573142	4148751	UCART1	1.43E-04	4.78E-04	4.10E-03	0.00E+00	3.45E-03	1.15E-02	9.91E-02	0.00E+00	3.80E-03	1.27E-02	1.09E-01	0.00E+00	5.68E-04	1.90E-03	1.63E-02	0.00E+00	**0.26**
5731524148751	573152	4148751	UCART1	1.30E-04	4.78E-04	4.07E-03	0.00E+00	3.15E-03	1.16E-02	9.84E-02	0.00E+00	3.47E-03	1.27E-02	1.08E-01	0.00E+00	5.18E-04	1.90E-03	1.62E-02	0.00E+00	**0.26**
5731624148751	573162	4148751	UCART1	1.21E-04	4.76E-04	4.04E-03	0.00E+00	2.92E-03	1.15E-02	9.77E-02	0.00E+00	3.22E-03	1.27E-02	1.08E-01	0.00E+00	4.81E-04	1.89E-03	1.61E-02	0.00E+00	**0.26**
5731724148751	573172	4148751	UCART1	1.12E-04	4.70E-04	4.01E-03	0.00E+00	2.70E-03	1.14E-02	9.69E-02	0.00E+00	2.98E-03	1.25E-02	1.07E-01	0.00E+00	4.45E-04	1.87E-03	1.60E-02	0.00E+00	**0.26**
5731824148751	573182	4148751	UCART1	1.05E-04	4.63E-04	3.98E-03	0.00E+00	2.52E-03	1.12E-02	9.61E-02	0.00E+00	2.78E-03	1.23E-02	1.06E-01	0.00E+00	4.16E-04	1.84E-03	1.58E-02	0.00E+00	**0.25**
5731924148751	573192	4148751	UCART1	9.90E-05	4.53E-04	3.94E-03	0.00E+00	2.39E-03	1.09E-02	9.53E-02	0.00E+00	2.63E-03	1.21E-02	1.05E-01	0.00E+00	3.94E-04	1.80E-03	1.57E-02	0.00E+00	**0.25**
5732024148751	573202	4148751	UCART1	9.54E-05	4.41E-04	3.90E-03	0.00E+00	2.30E-03	1.07E-02	9.42E-02	0.00E+00	2.54E-03	1.17E-02	1.04E-01	0.00E+00	3.79E-04	1.75E-03	1.55E-02	0.00E+00	**0.25**
5732124148751	573212	4148751	UCART1	9.40E-05	4.27E-04	3.86E-03	0.00E+00	2.27E-03	1.03E-02	9.33E-02	0.00E+00	2.50E-03	1.14E-02	1.03E-01	0.00E+00	3.74E-04	1.70E-03	1.54E-02	0.00E+00	**0.24**
5732224148751	573222	4148751	UCART1	9.34E-05	4.11E-04	3.82E-03	0.00E+00	2.26E-03	9.94E-03	9.23E-02	0.00E+00	2.49E-03	1.10E-02	1.02E-01	0.00E+00	3.71E-04	1.64E-03	1.52E-02	0.00E+00	**0.24**
5732324148751	573232	4148751	UCART1	9.37E-05	3.93E-04	3.78E-03	0.00E+00	2.26E-03	9.50E-03	9.14E-02	0.00E+00	2.50E-03	1.05E-02	1.01E-01	0.00E+00	3.73E-04	1.56E-03	1.50E-02	0.00E+00	**0.24**
5732424148751	573242	4148751	UCART1	9.41E-05	3.72E-04	3.76E-03	0.00E+00	2.27E-03	9.00E-03	9.07E-02	0.00E+00	2.50E-03	9.91E-03	1.00E-01	0.00E+00	3.74E-04	1.48E-03	1.49E-02	0.00E+00	**0.24**
5732524148751	573252	4148751	UCART1	9.41E-05	3.50E-04	3.73E-03	0.00E+00	2.27E-03	8.44E-03	9.02E-02	0.00E+00	2.50E-03	9.31E-03	9.94E-02	0.00E+00	3.74E-04	1.39E-03	1.48E-02	0.00E+00	**0.23**
5732624148751	573262	4148751	UCART1	9.26E-05	3.25E-04	3.71E-03	0.00E+00	2.24E-03	7.85E-03	8.97E-02	0.00E+00	2.47E-03	8.65E-03	9.89E-02	0.00E+00	3.68E-04	1.29E-03	1.48E-02	0.00E+00	**0.23**
5732724148751	573272	4148751	UCART1	8.98E-05	2.99E-04	3.70E-03	0.00E+00	2.17E-03	7.23E-03	8.93E-02	0.00E+00	2.39E-03	7.97E-03	9.84E-02	0.00E+00	3.57E-04	1.19E-03	1.47E-02	0.00E+00	**0.23**
5732824148751	573282	4148751	UCART1	8.58E-05	2.74E-04	3.70E-03	0.00E+00	2.07E-03	6.61E-03	8.93E-02	0.00E+00	2.28E-03	7.29E-03	9.84E-02	0.00E+00	3.41E-04	1.09E-03	1.47E-02	0.00E+00	**0.23**
5732924148751	573292	4148751	UCART1	8.12E-05	2.50E-04	3.71E-03	0.00E+00	1.96E-03	6.03E-03	8.95E-02	0.00E+00	2.16E-03	6.65E-03	9.87E-02	0.00E+00	3.23E-04	9.93E-04	1.47E-02	0.00E+00	**0.23**
5733024148751	573302	4148751	UCART1	7.57E-05	2.28E-04	3.71E-03	0.00E+00	1.83E-03	5.52E-03	8.97E-02	0.00E+00	2.02E-03	6.08E-03	9.88E-02	0.00E+00	3.01E-04	9.08E-04	1.48E-02	0.00E+00	**0.22**
5733124148751	573312	4148751	UCART1	7.04E-05	2.10E-04	3.73E-03	0.00E+00	1.70E-03	5.08E-03	9.02E-02	0.00E+00	1.87E-03	5.60E-03	9.94E-02	0.00E+00	2.80E-04	8.37E-04	1.48E-02	0.00E+00	**0.22**
5733224148751	573322	4148751	UCART1	6.55E-05	1.96E-04	3.77E-03	0.00E+00	1.58E-03	4.74E-03	9.10E-02	0.00E+00	1.74E-03	5.23E-03	1.00E-01	0.00E+00	2.61E-04	7.81E-04	1.50E-02	0.00E+00	**0.22**
5733324148751	573332	4148751	UCART1	6.14E-05	1.86E-04	3.82E-03	0.00E+00	1.48E-03	4.49E-03	9.22E-02	0.00E+00	1.63E-03	4.95E-03	1.02E-01	0.00E+00	2.44E-04	7.40E-04	1.52E-02	0.00E+00	**0.23**
5733424148751	573342	4148751	UCART1	5.79E-05	1.78E-04	3.88E-03	0.00E+00	1.40E-03	4.31E-03	9.36E-02	0.00E+00	1.54E-03	4.75E-03	1.03E-01	0.00E+00	2.30E-04	7.09E-04	1.54E-02	0.00E+00	**0.23**
5733524148751	573352	4148751	UCART1	5.51E-05	1.73E-04	3.95E-03	0.00E+00	1.33E-03	4.17E-03	9.54E-02	0.00E+00	1.47E-03	4.59E-03	1.05E-01	0.00E+00	2.19E-04	6.86E-04	1.57E-02	0.00E+00	**0.23**
5733624148751	573362	4148751	UCART1	5.34E-05	1.68E-04	4.04E-03	0.00E+00	1.29E-03	4.05E-03	9.77E-02	0.00E+00	1.42E-03	4.46E-03	1.08E-01	0.00E+00	2.12E-04	6.67E-04	1.61E-02	0.00E+00	**0.24**
5733724148751	573372	4148751	UCART1	5.22E-05	1.63E-04	4.15E-03	0.00E+00	1.26E-03	3.93E-03	1.00E-01	0.00E+00	1.39E-03	4.33E-03	1.11E-01	0.00E+00	2.08E-04	6.47E-04	1.65E-02	0.00E+00	**0.24**
5734524148751	573452	4148751	UCART1	5.22E-05	1.12E-04	5.27E-03	0.00E+00	1.26E-03	2.70E-03	1.27E-01	0.00E+00	1.39E-03	2.98E-03	1.40E-01	0.00E+00	2.08E-04	4.45E-04	2.09E-02	0.00E+00	**0.30**
5734624148751	573462	4148751	UCART1	5.21E-05	1.06E-04	5.52E-03	0.00E+00	1.26E-03	2.56E-03	1.33E-01	0.00E+00	1.39E-03	2.83E-03	1.47E-01	0.00E+00	2.07E-04	4.22E-04	2.19E-02	0.00E+00	**0.32**
5734724148751	573472	4148751	UCART1	5.19E-05	1.01E-04	6.07E-03	0.00E+00	1.25E-03	2.43E-03	1.47E-01	0.00E+00	1.38E-03	2.68E-03	1.61E-01	0.00E+00	2.07E-04	4.01E-04	2.41E-02	0.00E+00	**0.35**
5734824148751	573482	4148751	UCART1	5.21E-05	9.60E-05	6.04E-03	0.00E+00	1.26E-03	2.32E-03	1.46E-01	0.00E+00	1.39E-03	2.56E-03	1.61E-01	0.00E+00	2.07E-04	3.82E-04	2.40E-02	0.00E+00	**0.35**
5728724148761	572872	4148761	UCART1	3.09E-05	7.76E-05	4.31E-03	0.00E+00	7.46E-04	1.88E-03	1.04E-01	0.00E+00	8.22E-04	2.07E-03	1.15E-01	0.00E+00	1.23E-04	3.09E-04	1.71E-02	0.00E+00	**0.25**
5728824148761	572882	4148761	UCART1	3.36E-05	8.23E-05	4.71E-03	0.00E+00	8.11E-04	1.99E-03	1.14E-01	0.00E+00	8.93E-04	2.19E-03	1.25E-01	0.00E+00	1.33E-04	3.27E-04	1.87E-02	0.00E+00	**0.27**
5728924148761	572892	4148761	UCART1	3.67E-05	8.75E-05	4.91E-03	0.00E+00	8.85E-04	2.11E-03	1.19E-01	0.00E+00	9.76E-04	2.33E-03	1.31E-01	0.00E+00	1.46E-04	3.48E-04	1.95E-02	0.00E+00	**0.28**
5729024148761	572902	4148761	UCART1	4.01E-05	9.33E-05	5.91E-03	0.00E+00	9.69E-04	2.25E-03	1.43E-01	0.00E+00	1.07E-03	2.48E-03	1.57E-01	0.00E+00	1.60E-04	3.71E-04	2.35E-02	0.00E+00	**0.34**
5729124148761	572912	4148761	UCART1	4.44E-05	9.97E-05	5.53E-03	0.00E+00	1.07E-03	2.41E-03	1.34E-01	0.00E+00	1.18E-03	2.65E-03	1.47E-01	0.00E+00	1.76E-04	3.96E-04	2.20E-02	0.00E+00	**0.32**
5729224148761	572922	4148761	UCART1	4.89E-05	1.07E-04	6.47E-03	0.00E+00	1.18E-03	2.58E-03	1.56E-01	0.00E+00	1.30E-03	2.84E-03	1.72E-01	0.00E+00	1.95E-04	4.25E-04	2.57E-02	0.00E+00	**0.37**
5729324148761	572932	4148761	UCART1	5.41E-05	1.15E-04	8.23E-03	0.00E+00	1.31E-03	2.78E-03	1.99E-01	0.00E+00	1.44E-03	3.06E-03	2.19E-01	0.00E+00	2.15E-04	4.57E-04	3.27E-02	0.00E+00	**0.47**
5729424148761	572942	4148761	UCART1	6.04E-05	1.24E-04	9.79E-03	0.00E+00	1.46E-03	3.00E-03	2.36E-01	0.00E+00	1.61E-03	3.30E-03	2.61E-01	0.00E+00	2.40E-04	4.93E-04	3.89E-02	0.00E+00	**0.56**
5729524148761	572952	4148761	UCART1	6.74E-05	1.34E-04	8.84E-03	0.00E+00	1.63E-03	3.25E-03	2.14E-01	0.00E+00	1.79E-03	3.58E-03	2.35E-01	0.00E+00	2.68E-04	5.34E-04	3.52E-02	0.00E+00	**0.50**
5730124148761	573012	4148761	UCART1	1.28E-04	2.28E-04	5.85E-03	0.00E+00	3.09E-03	5.52E-03	1.41E-01	0.00E+00	3.40E-03	6.08E-03	1.56E-01	0.00E+00	5.08E-04	9.08E-04	2.33E-02	0.00E+00	**0.35**
5730224148761	573022	4148761	UCART1	1.40E-04	2.50E-04	5.57E-03	0.00E+00	3.38E-03	6.03E-03	1.35E-01	0.00E+00	3.72E-03	6.64E-03	1.48E-01	0.00E+00	5.56E-04	9.92E-04	2.22E-02	0.00E+00	**0.33**
5730324148761	573032	4148761	UCART1	1.51E-04	2.72E-04	5.32E-03	0.00E+00	3.65E-03	6.57E-03	1.29E-01	0.00E+00	4.03E-03	7.24E-03	1.42E-01	0.00E+00	6.02E-04	1.08E-03	2.12E-02	0.00E+00	**0.32**
5730424148761	573042	4148761	UCART1	1.62E-04	2.95E-04	5.12E-03	0.00E+00	3.92E-03	7.13E-03	1.24E-01	0.00E+00	4.32E-03	7.86E-03	1.36E-01	0.00E+00	6.45E-04	1.17E-03	2.04E-02	0.00E+00	**0.31**
5730524148761	573052	4148761	UCART1	1.70E-04	3.19E-04	4.94E-03	0.00E+00	4.11E-03	7.71E-03	1.19E-01	0.00E+00	4.53E-03	8.49E-03	1.32E-01	0.00E+00	6.77E-04	1.27E-03	1.97E-02	0.00E+00	**0.30**
5730624148761	573062	4148761	UCART1	1.77E-04	3.43E-04	4.79E-03	0.00E+00	4.27E-03	8.28E-03	1.16E-01	0.00E+00	4.71E-03	9.12E-03	1.27E-01	0.00E+00	7.04E-04	1.36E-03	1.90E-02	0.00E+00	**0.30**
5730724148761	573072	4148761	UCART1	1.81E-04	3.65E-04	4.65E-03	0.00E+00	4.37E-03	8.82E-03	1.12E-01	0.00E+00	4.81E-03	9.72E-03	1.24E-01	0.00E+00	7.19E-04	1.45E-03	1.85E-02	0.00E+00	**0.29**
5730824148761	573082	4148761	UCART1	1.81E-04	3.86E-04	4.53E-03	0.00E+00	4.37E-03	9.33E-03	1.09E-01	0.00E+00	4.82E-03	1.03E-02	1.21E-01	0.00E+00	7.20E-04	1.54E-03	1.80E-02	0.00E+00	**0.28**
5730924148761	573092	4148761	UCART1	1.78E-04	4.05E-04	4.44E-03	0.00E+00	4.30E-03	9.79E-03	1.07E-01	0.00E+00	4.73E-03	1.08E-02	1.18E-01	0.00E+00	7.07E-04	1.61E-03	1.76E-02	0.00E+00	**0.28**
5731024148761	573102	4148761	UCART1	1.74E-04	4.21E-04	4.36E-03	0.00E+00	4.20E-03	1.02E-02	1.05E-01	0.00E+00	4.62E-03	1.12E-02	1.16E-01	0.00E+00	6.91E-04	1.67E-03	1.73E-02	0.00E+00	**0.28**
5731124148761	573112	4148761	UCART1	1.66E-04	4.34E-04	4.28E-03	0.00E+00	4.01E-03	1.05E-02	1.03E-01	0.00E+00	4.42E-03	1.15E-02	1.14E-01	0.00E+00	6.60E-04	1.72E-03	1.70E-02	0.00E+00	**0.27**
5731224148761	573122	4148761	UCART1	1.56E-04	4.43E-04	4.21E-03	0.00E+00	3.76E-03	1.07E-02	1.02E-01	0.00E+00	4.15E-03	1.18E-02	1.12E-01	0.00E+00	6.20E-04	1.76E-03	1.67E-02	0.00E+00	**0.27**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731324148761	573132	4148761	UCART1	1.44E-04	4.48E-04	4.16E-03	0.00E+00	3.48E-03	1.08E-02	1.00E-01	0.00E+00	3.84E-03	1.19E-02	1.11E-01	0.00E+00	5.74E-04	1.78E-03	1.65E-02	0.00E+00	**0.26**
5731424148761	573142	4148761	UCART1	1.33E-04	4.50E-04	4.12E-03	0.00E+00	3.22E-03	1.09E-02	9.94E-02	0.00E+00	3.55E-03	1.20E-02	1.10E-01	0.00E+00	5.30E-04	1.79E-03	1.64E-02	0.00E+00	**0.26**
5731524148761	573152	4148761	UCART1	1.23E-04	4.49E-04	4.08E-03	0.00E+00	2.97E-03	1.08E-02	9.85E-02	0.00E+00	3.27E-03	1.19E-02	1.09E-01	0.00E+00	4.88E-04	1.79E-03	1.62E-02	0.00E+00	**0.26**
5731624148761	573162	4148761	UCART1	1.14E-04	4.45E-04	4.04E-03	0.00E+00	2.76E-03	1.08E-02	9.77E-02	0.00E+00	3.05E-03	1.19E-02	1.08E-01	0.00E+00	4.55E-04	1.77E-03	1.61E-02	0.00E+00	**0.26**
5731724148761	573172	4148761	UCART1	1.06E-04	4.39E-04	4.01E-03	0.00E+00	2.56E-03	1.06E-02	9.68E-02	0.00E+00	2.82E-03	1.17E-02	1.07E-01	0.00E+00	4.22E-04	1.75E-03	1.59E-02	0.00E+00	**0.25**
5731824148761	573182	4148761	UCART1	9.96E-05	4.31E-04	3.97E-03	0.00E+00	2.40E-03	1.04E-02	9.58E-02	0.00E+00	2.65E-03	1.15E-02	1.06E-01	0.00E+00	3.96E-04	1.72E-03	1.58E-02	0.00E+00	**0.25**
5731924148761	573192	4148761	UCART1	9.43E-05	4.22E-04	3.92E-03	0.00E+00	2.28E-03	1.02E-02	9.48E-02	0.00E+00	2.51E-03	1.12E-02	1.04E-01	0.00E+00	3.75E-04	1.68E-03	1.56E-02	0.00E+00	**0.25**
5732024148761	573202	4148761	UCART1	9.14E-05	4.11E-04	3.88E-03	0.00E+00	2.21E-03	9.92E-03	9.38E-02	0.00E+00	2.43E-03	1.09E-02	1.03E-01	0.00E+00	3.64E-04	1.63E-03	1.54E-02	0.00E+00	**0.24**
5732124148761	573212	4148761	UCART1	8.98E-05	3.98E-04	3.84E-03	0.00E+00	2.17E-03	9.61E-03	9.29E-02	0.00E+00	2.39E-03	1.06E-02	1.02E-01	0.00E+00	3.57E-04	1.58E-03	1.53E-02	0.00E+00	**0.24**
5732224148761	573222	4148761	UCART1	8.94E-05	3.83E-04	3.81E-03	0.00E+00	2.16E-03	9.25E-03	9.20E-02	0.00E+00	2.38E-03	1.02E-02	1.01E-01	0.00E+00	3.56E-04	1.52E-03	1.52E-02	0.00E+00	**0.24**
5732324148761	573232	4148761	UCART1	8.97E-05	3.66E-04	3.78E-03	0.00E+00	2.17E-03	8.84E-03	9.14E-02	0.00E+00	2.39E-03	9.74E-03	1.01E-01	0.00E+00	3.57E-04	1.46E-03	1.50E-02	0.00E+00	**0.24**
5732424148761	573242	4148761	UCART1	9.02E-05	3.47E-04	3.76E-03	0.00E+00	2.18E-03	8.38E-03	9.08E-02	0.00E+00	2.40E-03	9.23E-03	1.00E-01	0.00E+00	3.59E-04	1.38E-03	1.50E-02	0.00E+00	**0.23**
5732524148761	573252	4148761	UCART1	9.04E-05	3.26E-04	3.74E-03	0.00E+00	2.18E-03	7.87E-03	9.04E-02	0.00E+00	2.41E-03	8.67E-03	9.96E-02	0.00E+00	3.59E-04	1.30E-03	1.49E-02	0.00E+00	**0.23**
5732624148761	573262	4148761	UCART1	8.94E-05	3.03E-04	3.73E-03	0.00E+00	2.16E-03	7.32E-03	9.01E-02	0.00E+00	2.38E-03	8.07E-03	9.93E-02	0.00E+00	3.56E-04	1.21E-03	1.48E-02	0.00E+00	**0.23**
5732724148761	573272	4148761	UCART1	8.74E-05	2.80E-04	3.72E-03	0.00E+00	2.11E-03	6.76E-03	9.00E-02	0.00E+00	2.33E-03	7.45E-03	9.92E-02	0.00E+00	3.47E-04	1.11E-03	1.48E-02	0.00E+00	**0.23**
5732824148761	573282	4148761	UCART1	8.41E-05	2.57E-04	3.73E-03	0.00E+00	2.03E-03	6.20E-03	9.01E-02	0.00E+00	2.24E-03	6.83E-03	9.93E-02	0.00E+00	3.35E-04	1.02E-03	1.48E-02	0.00E+00	**0.23**
5732924148761	573292	4148761	UCART1	8.01E-05	2.35E-04	3.75E-03	0.00E+00	1.93E-03	5.67E-03	9.05E-02	0.00E+00	2.13E-03	6.25E-03	9.98E-02	0.00E+00	3.18E-04	9.33E-04	1.49E-02	0.00E+00	**0.23**
5733024148761	573302	4148761	UCART1	7.53E-05	2.15E-04	3.77E-03	0.00E+00	1.82E-03	5.20E-03	9.10E-02	0.00E+00	2.00E-03	5.72E-03	1.00E-01	0.00E+00	2.99E-04	8.55E-04	1.50E-02	0.00E+00	**0.23**
5733124148761	573312	4148761	UCART1	7.03E-05	1.99E-04	3.79E-03	0.00E+00	1.70E-03	4.80E-03	9.16E-02	0.00E+00	1.87E-03	5.28E-03	1.01E-01	0.00E+00	2.79E-04	7.89E-04	1.51E-02	0.00E+00	**0.23**
5733224148761	573322	4148761	UCART1	6.54E-05	1.85E-04	3.83E-03	0.00E+00	1.58E-03	4.48E-03	9.24E-02	0.00E+00	1.74E-03	4.93E-03	1.02E-01	0.00E+00	2.60E-04	7.37E-04	1.52E-02	0.00E+00	**0.23**
5733324148761	573332	4148761	UCART1	6.11E-05	1.76E-04	3.88E-03	0.00E+00	1.48E-03	4.24E-03	9.38E-02	0.00E+00	1.63E-03	4.67E-03	1.03E-01	0.00E+00	2.43E-04	6.98E-04	1.54E-02	0.00E+00	**0.23**
5733424148761	573342	4148761	UCART1	5.73E-05	1.68E-04	3.95E-03	0.00E+00	1.38E-03	4.07E-03	9.53E-02	0.00E+00	1.53E-03	4.48E-03	1.05E-01	0.00E+00	2.28E-04	6.70E-04	1.57E-02	0.00E+00	**0.23**
5733524148761	573352	4148761	UCART1	5.44E-05	1.63E-04	4.03E-03	0.00E+00	1.31E-03	3.94E-03	9.74E-02	0.00E+00	1.45E-03	4.34E-03	1.07E-01	0.00E+00	2.16E-04	6.48E-04	1.60E-02	0.00E+00	**0.24**
5734224148761	573422	4148761	UCART1	4.82E-05	1.26E-04	5.09E-03	0.00E+00	1.16E-03	3.05E-03	1.23E-01	0.00E+00	1.28E-03	3.36E-03	1.36E-01	0.00E+00	1.92E-04	5.02E-04	2.03E-02	0.00E+00	**0.29**
5734324148761	573432	4148761	UCART1	4.83E-05	1.20E-04	5.34E-03	0.00E+00	1.17E-03	2.89E-03	1.29E-01	0.00E+00	1.29E-03	3.19E-03	1.42E-01	0.00E+00	1.92E-04	4.76E-04	2.12E-02	0.00E+00	**0.31**
5734424148761	573442	4148761	UCART1	4.85E-05	1.14E-04	5.56E-03	0.00E+00	1.17E-03	2.75E-03	1.34E-01	0.00E+00	1.29E-03	3.03E-03	1.48E-01	0.00E+00	1.93E-04	4.52E-04	2.21E-02	0.00E+00	**0.32**
5734524148761	573452	4148761	UCART1	4.87E-05	1.08E-04	5.70E-03	0.00E+00	1.18E-03	2.61E-03	1.38E-01	0.00E+00	1.30E-03	2.87E-03	1.52E-01	0.00E+00	1.94E-04	4.29E-04	2.27E-02	0.00E+00	**0.33**
5734624148761	573462	4148761	UCART1	4.88E-05	1.03E-04	5.78E-03	0.00E+00	1.18E-03	2.48E-03	1.40E-01	0.00E+00	1.30E-03	2.73E-03	1.54E-01	0.00E+00	1.94E-04	4.08E-04	2.30E-02	0.00E+00	**0.33**
5728824148771	572882	4148771	UCART1	3.57E-05	8.39E-05	4.49E-03	0.00E+00	8.62E-04	2.03E-03	1.08E-01	0.00E+00	9.50E-04	2.23E-03	1.19E-01	0.00E+00	1.42E-04	3.34E-04	1.78E-02	0.00E+00	**0.26**
5728924148771	572892	4148771	UCART1	3.90E-05	8.93E-05	5.07E-03	0.00E+00	9.42E-04	2.16E-03	1.22E-01	0.00E+00	1.04E-03	2.38E-03	1.35E-01	0.00E+00	1.55E-04	3.55E-04	2.02E-02	0.00E+00	**0.29**
5729024148771	572902	4148771	UCART1	4.29E-05	9.54E-05	4.66E-03	0.00E+00	1.04E-03	2.30E-03	1.12E-01	0.00E+00	1.14E-03	2.54E-03	1.24E-01	0.00E+00	1.70E-04	3.79E-04	1.85E-02	0.00E+00	**0.27**
5729124148771	572912	4148771	UCART1	4.75E-05	1.02E-04	5.61E-03	0.00E+00	1.15E-03	2.47E-03	1.35E-01	0.00E+00	1.26E-03	2.72E-03	1.49E-01	0.00E+00	1.89E-04	4.06E-04	2.23E-02	0.00E+00	**0.32**
5729224148771	572922	4148771	UCART1	5.25E-05	1.10E-04	7.16E-03	0.00E+00	1.27E-03	2.65E-03	1.73E-01	0.00E+00	1.40E-03	2.92E-03	1.91E-01	0.00E+00	2.09E-04	4.36E-04	2.85E-02	0.00E+00	**0.41**
5729324148771	572932	4148771	UCART1	5.82E-05	1.18E-04	8.89E-03	0.00E+00	1.41E-03	2.86E-03	2.15E-01	0.00E+00	1.55E-03	3.15E-03	2.37E-01	0.00E+00	2.32E-04	4.70E-04	3.53E-02	0.00E+00	**0.51**
5729824148771	572982	4148771	UCART1	9.91E-05	1.79E-04	7.14E-03	0.00E+00	2.39E-03	4.33E-03	1.72E-01	0.00E+00	2.64E-03	4.78E-03	1.90E-01	0.00E+00	3.94E-04	7.13E-04	2.84E-02	0.00E+00	**0.41**
5729924148771	572992	4148771	UCART1	1.10E-04	1.96E-04	6.66E-03	0.00E+00	2.65E-03	4.73E-03	1.61E-01	0.00E+00	2.92E-03	5.21E-03	1.77E-01	0.00E+00	4.35E-04	7.79E-04	2.65E-02	0.00E+00	**0.39**
5730024148771	573002	4148771	UCART1	1.21E-04	2.14E-04	6.29E-03	0.00E+00	2.91E-03	5.17E-03	1.52E-01	0.00E+00	3.21E-03	5.70E-03	1.67E-01	0.00E+00	4.80E-04	8.51E-04	2.50E-02	0.00E+00	**0.37**
5730124148771	573012	4148771	UCART1	1.32E-04	2.33E-04	5.97E-03	0.00E+00	3.18E-03	5.64E-03	1.44E-01	0.00E+00	3.51E-03	6.21E-03	1.59E-01	0.00E+00	5.24E-04	9.28E-04	2.37E-02	0.00E+00	**0.35**
5730224148771	573022	4148771	UCART1	1.43E-04	2.54E-04	5.68E-03	0.00E+00	3.45E-03	6.13E-03	1.37E-01	0.00E+00	3.80E-03	6.76E-03	1.51E-01	0.00E+00	5.67E-04	1.01E-03	2.26E-02	0.00E+00	**0.34**
5730324148771	573032	4148771	UCART1	1.53E-04	2.75E-04	5.42E-03	0.00E+00	3.69E-03	6.65E-03	1.31E-01	0.00E+00	4.07E-03	7.32E-03	1.44E-01	0.00E+00	6.08E-04	1.09E-03	2.15E-02	0.00E+00	**0.33**
5730424148771	573042	4148771	UCART1	1.61E-04	2.97E-04	5.21E-03	0.00E+00	3.90E-03	7.17E-03	1.26E-01	0.00E+00	4.30E-03	7.90E-03	1.39E-01	0.00E+00	6.42E-04	1.18E-03	2.07E-02	0.00E+00	**0.32**
5730524148771	573052	4148771	UCART1	1.68E-04	3.18E-04	5.02E-03	0.00E+00	4.05E-03	7.69E-03	1.21E-01	0.00E+00	4.47E-03	8.48E-03	1.34E-01	0.00E+00	6.67E-04	1.27E-03	2.00E-02	0.00E+00	**0.31**
5730624148771	573062	4148771	UCART1	1.72E-04	3.39E-04	4.85E-03	0.00E+00	4.16E-03	8.20E-03	1.17E-01	0.00E+00	4.58E-03	9.03E-03	1.29E-01	0.00E+00	6.85E-04	1.35E-03	1.93E-02	0.00E+00	**0.30**
5730724148771	573072	4148771	UCART1	1.73E-04	3.59E-04	4.71E-03	0.00E+00	4.19E-03	8.67E-03	1.14E-01	0.00E+00	4.62E-03	9.56E-03	1.25E-01	0.00E+00	6.89E-04	1.43E-03	1.87E-02	0.00E+00	**0.29**
5730824148771	573082	4148771	UCART1	1.72E-04	3.77E-04	4.59E-03	0.00E+00	4.16E-03	9.10E-03	1.11E-01	0.00E+00	4.58E-03	1.00E-02	1.22E-01	0.00E+00	6.84E-04	1.50E-03	1.82E-02	0.00E+00	**0.29**
5730924148771	573092	4148771	UCART1	1.69E-04	3.92E-04	4.48E-03	0.00E+00	4.08E-03	9.47E-03	1.08E-01	0.00E+00	4.50E-03	1.04E-02	1.19E-01	0.00E+00	6.72E-04	1.56E-03	1.78E-02	0.00E+00	**0.28**
5731024148771	573102	4148771	UCART1	1.64E-04	4.05E-04	4.40E-03	0.00E+00	3.96E-03	9.78E-03	1.06E-01	0.00E+00	4.36E-03	1.08E-02	1.17E-01	0.00E+00	6.52E-04	1.61E-03	1.75E-02	0.00E+00	**0.28**
5731124148771	573112	4148771	UCART1	1.55E-04	4.14E-04	4.32E-03	0.00E+00	3.75E-03	1.00E-02	1.04E-01	0.00E+00	4.13E-03	1.10E-02	1.15E-01	0.00E+00	6.17E-04	1.65E-03	1.72E-02	0.00E+00	**0.27**
5731224148771	573122	4148771	UCART1	1.45E-04	4.21E-04	4.25E-03	0.00E+00	3.50E-03	1.02E-02	1.03E-01	0.00E+00	3.85E-03	1.12E-02	1.13E-01	0.00E+00	5.76E-04	1.67E-03	1.69E-02	0.00E+00	**0.27**
5731324148771	573132	4148771	UCART1	1.35E-04	4.24E-04	4.19E-03	0.00E+00	3.25E-03	1.02E-02	1.01E-01	0.00E+00	3.59E-03	1.13E-02	1.11E-01	0.00E+00	5.36E-04	1.68E-03	1.66E-02	0.00E+00	**0.26**
5731424148771	573142	4148771	UCART1	1.24E-04	4.24E-04	4.14E-03	0.00E+00	3.00E-03	1.02E-02	1.00E-01	0.00E+00	3.30E-03	1.13E-02	1.10E-01	0.00E+00	4.93E-04	1.69E-03	1.65E-02	0.00E+00	**0.26**
5731524148771	573152	4148771	UCART1	1.16E-04	4.22E-04	4.10E-03	0.00E+00	2.80E-03	1.02E-02	9.90E-02	0.00E+00	3.09E-03	1.12E-02	1.09E-01	0.00E+00	4.62E-04	1.68E-03	1.63E-02	0.00E+00	**0.26**
5731624148771	573162	4148771	UCART1	1.08E-04	4.17E-04	4.05E-03	0.00E+00	2.61E-03	1.01E-02	9.79E-02	0.00E+00	2.87E-03	1.11E-02	1.08E-01	0.00E+00	4.29E-04	1.66E-03	1.61E-02	0.00E+00	**0.26**
5731724148771	573172	4148771	UCART1	1.01E-04	4.11E-04	4.01E-03	0.00E+00	2.43E-03	9.92E-03	9.68E-02	0.00E+00	2.68E-03	1.09E-02	1.07E-01	0.00E+00	4.01E-04	1.63E-03	1.59E-02	0.00E+00	**0.25**
5731824148771	573182	4148771	UCART1	9.47E-05	4.03E-04	3.96E-03	0.00E+00	2.29E-03	9.74E-03	9.57E-02	0.00E+00	2.52E-03	1.07E-02	1.06E-01	0.00E+00	3.77E-04	1.60E-03	1.58E-02	0.00E+00	**0.25**
5731924148771	573192	4148771	UCART1	9.01E-05	3.94E-04	3.92E-03	0.00E+00	2.18E-03	9.52E-03	9.47E-02	0.00E+00	2.40E-03	1.05E-02	1.04E-01	0.00E+00	3.58E-04	1.57E-03	1.56E-02	0.00E+00	**0.25**
5732024148771	573202	4148771	UCART1	8.78E-05	3.84E-04	3.89E-03	0.00E+00	2.12E-03	9.26E-03	9.39E-02	0.00E+00	2.34E-03	1.02E-02	1.03E-01	0.00E+00	3.49E-04	1.53E-03	1.55E-02	0.00E+00	**0.24**
5732124148771	573212	4148771	UCART1	8.61E-05	3.71E-04	3.85E-03	0.00E+00	2.08E-03	8.97E-03	9.31E-02	0.00E+00	2.29E-03	9.89E-03	1.03E-01	0.00E+00	3.42E-04	1.48E-03	1.53E-02	0.00E+00	**0.24**
5732224148771	573222	4148771	UCART1	8.56E-05	3.57E-04	3.82E-03	0.00E+00	2.07E-03	8.63E-03	9.22E-02	0.00E+00	2.28E-03	9.51E-03	1.02E-01	0.00E+00	3.40E-04	1.42E-03	1.52E-02	0.00E+00	**0.24**
5732324148771	573232	4148771	UCART1	8.59E-05	3.42E-04	3.80E-03	0.00E+00	2.07E-03	8.25E-03	9.17E-02	0.00E+00	2.29E-03	9.09E-03	1.01E-01	0.00E+00	3.41E-04	1.36E-03	1.51E-02	0.00E+00	**0.24**
5732424148771	573242	4148771	UCART1	8.64E-05	3.24E-04	3.78E-03	0.00E+00	2.09E-03	7.82E-03	9.13E-02	0.00E+00	2.30E-03	8.62E-03	1.01E-01	0.00E+00	3.44E-04	1.29E-03	1.50E-02	0.00E+00	**0.23**
5732524148771	573252	4148771	UCART1	8.67E-05	3.04E-04	3.77E-03	0.00E+00	2.09E-03	7.35E-03	9.11E-02	0.00E+00	2.31E-03	8.10E-03	1.00E-01	0.00E+00	3.45E-04	1.21E-03	1.50E-02	0.00E+00	**0.23**
5732624148771	573262	4148771	UCART1	8.63E-05	2.84E-04	3.77E-03	0.00E+00	2.08E-03	6.85E-03	9.11E-02	0.00E+00	2.30E-03	7.55E-03	1.00E-01	0.00E+00	3.43E-04	1.13E-03	1.50E-02	0.00E+00	**0.23**
5732724148771	573272	4148771	UCART1	8.47E-05	2.62E-04	3.77E-03	0.00E+00	2.05E-03	6.34E-03	9.12E-02	0.00E+00	2.26E-03	6.98E-03	1.00E-01	0.00E+00	3.37E-04	1.04E-03	1.50E-02	0.00E+00	**0.23**
5732824148771	573282	4148771	UCART1	8.22E-05	2.41E-04	3.79E-03	0.00E+00	1.99E-03	5.82E-03	9.15E-02	0.00E+00	2.19E-03	6.42E-03	1.01E-01	0.00E+00	3.27E-04	9.59E-04	1.51E-02	0.00E+00	**0.23**
5732924148771	573292	4148771	UCART1	7.88E-05	2.21E-04	3.81E-03	0.00E+00	1.90E-03	5.34E-03	9.20E-02	0.00E+00	2.10E-03	5.88E-03	1.01E-01	0.00E+00	3.13E-04	8.79E-04	1.51E-02	0.00E+00	**0.23**
5733024148771	573302	4148771	UCART1	7.46E-05	2.03E-04	3.84E-03	0.00E+00	1.80E-03	4.90E-03	9.27E-02	0.00E+00	1.98E-03	5.40E-03	1.02E-01	0.00E+00	2.97E-04	8.07E-04	1.53E-02	0.00E+00	**0.23**
5733124148771	573312	4148771	UCART1	6.98E-05	1.88E-04	3.87E-03	0.00E+00	1.69E-03	4.53E-03	9.34E-02	0.00E+00	1.86E-03	4.99E-03	1.03E-01	0.00E+00	2.78E-04	7.46E-04	1.54E-02	0.00E+00	**0.23**
5733224148771	573322	4148771	UCART1	6.51E-05	1.75E-04	3.89E-03	0.00E+00	1.57E-03	4.22E-03	9.40E-02	0.00E+00	1.73E-03	4.65E-03	1.04E-01	0.00E+00	2.59E-04	6.95E-04	1.55E-02	0.00E+00	**0.23**
5733324148771	573332	4148771	UCART1	6.09E-05	1.66E-04	3.96E-03	0.00E+00	1.47E-03	4.01E-03	9.58E-02	0.00E+00	1.62E-03	4.42E-03	1.06E-01	0.00E+00	2.42E-04	6.60E-04	1.58E-02	0.00E+00	**0.23**
5734024148771	573402	4148771	UCART1	4.56E-05	1.32E-04	4.76E-03	0.00E+00	1.10E-03	3.19E-03	1.15E-01	0.00E+00	1.21E-03	3.52E-03	1.27E-01	0.00E+00	1.81E-04	5.26E-04	1.89E-02	0.00E+00	**0.28**
5734124148771	573412	4148771	UCART1	4.55E-05	1.27E-04	4.97E-03	0.00E+00	1.10E-03	3.07E-03	1.20E-01	0.00E+00	1.21E-03	3.38E-03	1.32E-01	0.00E+00	1.81E-04	5.05E-04	1.98E-02	0.00E+00	**0.29**
5734224148771	573422	4148771	UCART1	4.54E-05	1.21E-04	5.18E-03	0.00E+00	1.10E-03	2.93E-03	1.25E-01	0.00E+00	1.21E-03	3.23E-03	1.38E-01	0.00E+00	1.81E-04	4.83E-04	2.06E-02	0.00E+00	**0.30**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734324148771	573432	4148771	UCART1	4.55E-05	1.16E-04	5.39E-03	0.00E+00	1.10E-03	2.79E-03	1.30E-01	0.00E+00	1.21E-03	3.08E-03	1.43E-01	0.00E+00	1.81E-04	4.60E-04	2.14E-02	0.00E+00	**0.31**
5734424148771	573442	4148771	UCART1	4.56E-05	1.10E-04	5.54E-03	0.00E+00	1.10E-03	2.65E-03	1.34E-01	0.00E+00	1.21E-03	2.93E-03	1.47E-01	0.00E+00	1.81E-04	4.37E-04	2.20E-02	0.00E+00	**0.32**
5734524148771	573452	4148771	UCART1	4.57E-05	1.04E-04	5.64E-03	0.00E+00	1.10E-03	2.52E-03	1.36E-01	0.00E+00	1.22E-03	2.78E-03	1.50E-01	0.00E+00	1.82E-04	4.15E-04	2.24E-02	0.00E+00	**0.32**
5728824148781	572882	4148781	UCART1	3.79E-05	8.56E-05	4.32E-03	0.00E+00	9.16E-04	2.07E-03	1.04E-01	0.00E+00	1.01E-03	2.28E-03	1.15E-01	0.00E+00	1.51E-04	3.40E-04	1.72E-02	0.00E+00	**0.25**
5728924148781	572892	4148781	UCART1	4.15E-05	9.13E-05	4.77E-03	0.00E+00	1.00E-03	2.21E-03	1.15E-01	0.00E+00	1.11E-03	2.43E-03	1.27E-01	0.00E+00	1.65E-04	3.63E-04	1.90E-02	0.00E+00	**0.27**
5729024148781	572902	4148781	UCART1	4.58E-05	9.78E-05	5.02E-03	0.00E+00	1.11E-03	2.36E-03	1.21E-01	0.00E+00	1.22E-03	2.60E-03	1.34E-01	0.00E+00	1.82E-04	3.89E-04	1.99E-02	0.00E+00	**0.29**
5729624148781	572962	4148781	UCART1	8.49E-05	1.56E-04	8.66E-03	0.00E+00	2.05E-03	3.76E-03	2.09E-01	0.00E+00	2.26E-03	4.14E-03	2.31E-01	0.00E+00	3.38E-04	6.18E-04	3.45E-02	0.00E+00	**0.50**
5729724148781	572972	4148781	UCART1	9.41E-05	1.69E-04	7.93E-03	0.00E+00	2.27E-03	4.09E-03	1.92E-01	0.00E+00	2.50E-03	4.51E-03	2.11E-01	0.00E+00	3.74E-04	6.74E-04	3.15E-02	0.00E+00	**0.46**
5729824148781	572982	4148781	UCART1	1.04E-04	1.85E-04	7.32E-03	0.00E+00	2.51E-03	4.46E-03	1.77E-01	0.00E+00	2.76E-03	4.91E-03	1.95E-01	0.00E+00	4.13E-04	7.34E-04	2.91E-02	0.00E+00	**0.42**
5729924148781	572992	4148781	UCART1	1.14E-04	2.01E-04	6.83E-03	0.00E+00	2.75E-03	4.85E-03	1.65E-01	0.00E+00	3.03E-03	5.35E-03	1.82E-01	0.00E+00	4.53E-04	7.99E-04	2.72E-02	0.00E+00	**0.40**
5730024148781	573002	4148781	UCART1	1.24E-04	2.19E-04	6.43E-03	0.00E+00	3.00E-03	5.28E-03	1.55E-01	0.00E+00	3.31E-03	5.82E-03	1.71E-01	0.00E+00	4.95E-04	8.70E-04	2.56E-02	0.00E+00	**0.38**
5730124148781	573012	4148781	UCART1	1.35E-04	2.38E-04	6.08E-03	0.00E+00	3.25E-03	5.74E-03	1.47E-01	0.00E+00	3.58E-03	6.32E-03	1.62E-01	0.00E+00	5.35E-04	9.44E-04	2.42E-02	0.00E+00	**0.36**
5730224148781	573022	4148781	UCART1	1.44E-04	2.57E-04	5.79E-03	0.00E+00	3.49E-03	6.21E-03	1.40E-01	0.00E+00	3.84E-03	6.84E-03	1.54E-01	0.00E+00	5.74E-04	1.02E-03	2.30E-02	0.00E+00	**0.35**
5730324148781	573032	4148781	UCART1	1.53E-04	2.77E-04	5.53E-03	0.00E+00	3.69E-03	6.69E-03	1.33E-01	0.00E+00	4.06E-03	7.37E-03	1.47E-01	0.00E+00	6.07E-04	1.10E-03	2.20E-02	0.00E+00	**0.33**
5730424148781	573042	4148781	UCART1	1.59E-04	2.97E-04	5.30E-03	0.00E+00	3.84E-03	7.17E-03	1.28E-01	0.00E+00	4.23E-03	7.90E-03	1.41E-01	0.00E+00	6.32E-04	1.18E-03	2.11E-02	0.00E+00	**0.32**
5730524148781	573052	4148781	UCART1	1.64E-04	3.16E-04	5.10E-03	0.00E+00	3.96E-03	7.64E-03	1.23E-01	0.00E+00	4.36E-03	8.42E-03	1.36E-01	0.00E+00	6.52E-04	1.26E-03	2.03E-02	0.00E+00	**0.31**
5730624148781	573062	4148781	UCART1	1.67E-04	3.34E-04	4.93E-03	0.00E+00	4.02E-03	8.08E-03	1.19E-01	0.00E+00	4.43E-03	8.90E-03	1.31E-01	0.00E+00	6.62E-04	1.33E-03	1.96E-02	0.00E+00	**0.30**
5730724148781	573072	4148781	UCART1	1.66E-04	3.51E-04	4.78E-03	0.00E+00	4.02E-03	8.48E-03	1.15E-01	0.00E+00	4.43E-03	9.35E-03	1.27E-01	0.00E+00	6.61E-04	1.40E-03	1.90E-02	0.00E+00	**0.30**
5730824148781	573082	4148781	UCART1	1.64E-04	3.66E-04	4.64E-03	0.00E+00	3.95E-03	8.84E-03	1.12E-01	0.00E+00	4.36E-03	9.74E-03	1.24E-01	0.00E+00	6.51E-04	1.46E-03	1.85E-02	0.00E+00	**0.29**
5730924148781	573092	4148781	UCART1	1.60E-04	3.78E-04	4.53E-03	0.00E+00	3.86E-03	9.14E-03	1.09E-01	0.00E+00	4.26E-03	1.01E-02	1.21E-01	0.00E+00	6.36E-04	1.50E-03	1.80E-02	0.00E+00	**0.28**
5731024148781	573102	4148781	UCART1	1.54E-04	3.88E-04	4.44E-03	0.00E+00	3.71E-03	9.38E-03	1.07E-01	0.00E+00	4.09E-03	1.03E-02	1.18E-01	0.00E+00	6.11E-04	1.54E-03	1.77E-02	0.00E+00	**0.28**
5731124148781	573112	4148781	UCART1	1.44E-04	3.95E-04	4.37E-03	0.00E+00	3.49E-03	9.54E-03	1.05E-01	0.00E+00	3.85E-03	1.05E-02	1.16E-01	0.00E+00	5.75E-04	1.57E-03	1.74E-02	0.00E+00	**0.27**
5731224148781	573122	4148781	UCART1	1.36E-04	3.99E-04	4.30E-03	0.00E+00	3.28E-03	9.64E-03	1.04E-01	0.00E+00	3.61E-03	1.06E-02	1.14E-01	0.00E+00	5.39E-04	1.59E-03	1.71E-02	0.00E+00	**0.27**
5731324148781	573132	4148781	UCART1	1.26E-04	4.00E-04	4.23E-03	0.00E+00	3.05E-03	9.67E-03	1.02E-01	0.00E+00	3.36E-03	1.07E-02	1.12E-01	0.00E+00	5.02E-04	1.59E-03	1.68E-02	0.00E+00	**0.26**
5731424148781	573142	4148781	UCART1	1.17E-04	3.99E-04	4.17E-03	0.00E+00	2.83E-03	9.64E-03	1.01E-01	0.00E+00	3.12E-03	1.06E-02	1.11E-01	0.00E+00	4.66E-04	1.59E-03	1.66E-02	0.00E+00	**0.26**
5731524148781	573152	4148781	UCART1	1.10E-04	3.96E-04	4.12E-03	0.00E+00	2.65E-03	9.57E-03	9.94E-02	0.00E+00	2.92E-03	1.05E-02	1.10E-01	0.00E+00	4.37E-04	1.58E-03	1.64E-02	0.00E+00	**0.26**
5731624148781	573162	4148781	UCART1	1.02E-04	3.91E-04	4.07E-03	0.00E+00	2.47E-03	9.45E-03	9.82E-02	0.00E+00	2.72E-03	1.04E-02	1.08E-01	0.00E+00	4.06E-04	1.56E-03	1.62E-02	0.00E+00	**0.25**
5731724148781	573172	4148781	UCART1	9.58E-05	3.85E-04	4.02E-03	0.00E+00	2.31E-03	9.30E-03	9.71E-02	0.00E+00	2.55E-03	1.02E-02	1.07E-01	0.00E+00	3.81E-04	1.53E-03	1.60E-02	0.00E+00	**0.25**
5731824148781	573182	4148781	UCART1	9.03E-05	3.77E-04	3.97E-03	0.00E+00	2.18E-03	9.12E-03	9.60E-02	0.00E+00	2.40E-03	1.00E-02	1.06E-01	0.00E+00	3.59E-04	1.50E-03	1.58E-02	0.00E+00	**0.25**
5731924148781	573192	4148781	UCART1	8.64E-05	3.69E-04	3.93E-03	0.00E+00	2.09E-03	8.91E-03	9.50E-02	0.00E+00	2.30E-03	9.82E-03	1.05E-01	0.00E+00	3.43E-04	1.47E-03	1.56E-02	0.00E+00	**0.24**
5732024148781	573202	4148781	UCART1	8.42E-05	3.59E-04	3.90E-03	0.00E+00	2.03E-03	8.67E-03	9.43E-02	0.00E+00	2.24E-03	9.55E-03	1.04E-01	0.00E+00	3.35E-04	1.43E-03	1.55E-02	0.00E+00	**0.24**
5732124148781	573212	4148781	UCART1	8.27E-05	3.48E-04	3.88E-03	0.00E+00	2.00E-03	8.39E-03	9.36E-02	0.00E+00	2.20E-03	9.25E-03	1.03E-01	0.00E+00	3.29E-04	1.38E-03	1.54E-02	0.00E+00	**0.24**
5732224148781	573222	4148781	UCART1	8.19E-05	3.34E-04	3.85E-03	0.00E+00	1.98E-03	8.08E-03	9.29E-02	0.00E+00	2.18E-03	8.90E-03	1.02E-01	0.00E+00	3.26E-04	1.33E-03	1.53E-02	0.00E+00	**0.24**
5732324148781	573232	4148781	UCART1	8.21E-05	3.19E-04	3.83E-03	0.00E+00	1.98E-03	7.71E-03	9.24E-02	0.00E+00	2.18E-03	8.50E-03	1.02E-01	0.00E+00	3.26E-04	1.27E-03	1.52E-02	0.00E+00	**0.24**
5732424148781	573242	4148781	UCART1	8.27E-05	3.03E-04	3.82E-03	0.00E+00	2.00E-03	7.31E-03	9.22E-02	0.00E+00	2.20E-03	8.06E-03	1.02E-01	0.00E+00	3.29E-04	1.20E-03	1.52E-02	0.00E+00	**0.23**
5732524148781	573252	4148781	UCART1	8.31E-05	2.85E-04	3.81E-03	0.00E+00	2.01E-03	6.88E-03	9.21E-02	0.00E+00	2.21E-03	7.58E-03	1.02E-01	0.00E+00	3.31E-04	1.13E-03	1.52E-02	0.00E+00	**0.23**
5732624148781	573262	4148781	UCART1	8.31E-05	2.66E-04	3.83E-03	0.00E+00	2.01E-03	6.43E-03	9.25E-02	0.00E+00	2.21E-03	7.08E-03	1.02E-01	0.00E+00	3.30E-04	1.06E-03	1.52E-02	0.00E+00	**0.23**
5732724148781	573272	4148781	UCART1	8.22E-05	2.47E-04	3.85E-03	0.00E+00	1.98E-03	5.95E-03	9.29E-02	0.00E+00	2.19E-03	6.56E-03	1.02E-01	0.00E+00	3.27E-04	9.80E-04	1.53E-02	0.00E+00	**0.23**
5732824148781	573282	4148781	UCART1	8.01E-05	2.27E-04	3.86E-03	0.00E+00	1.94E-03	5.48E-03	9.33E-02	0.00E+00	2.13E-03	6.04E-03	1.03E-01	0.00E+00	3.19E-04	9.03E-04	1.54E-02	0.00E+00	**0.23**
5732924148781	573292	4148781	UCART1	7.73E-05	2.09E-04	3.89E-03	0.00E+00	1.87E-03	5.04E-03	9.39E-02	0.00E+00	2.06E-03	5.55E-03	1.04E-01	0.00E+00	3.07E-04	8.29E-04	1.55E-02	0.00E+00	**0.23**
5733024148781	573302	4148781	UCART1	7.36E-05	1.92E-04	3.92E-03	0.00E+00	1.78E-03	4.63E-03	9.48E-02	0.00E+00	1.96E-03	5.11E-03	1.04E-01	0.00E+00	2.93E-04	7.63E-04	1.56E-02	0.00E+00	**0.23**
5733724148781	573372	4148781	UCART1	4.81E-05	1.39E-04	4.48E-03	0.00E+00	1.16E-03	3.35E-03	1.08E-01	0.00E+00	1.28E-03	3.69E-03	1.19E-01	0.00E+00	1.91E-04	5.52E-04	1.78E-02	0.00E+00	**0.26**
5733824148781	573382	4148781	UCART1	4.63E-05	1.35E-04	4.62E-03	0.00E+00	1.12E-03	3.26E-03	1.12E-01	0.00E+00	1.23E-03	3.60E-03	1.23E-01	0.00E+00	1.84E-04	5.37E-04	1.84E-02	0.00E+00	**0.27**
5733924148781	573392	4148781	UCART1	4.47E-05	1.31E-04	4.75E-03	0.00E+00	1.08E-03	3.17E-03	1.15E-01	0.00E+00	1.19E-03	3.49E-03	1.27E-01	0.00E+00	1.78E-04	5.21E-04	1.89E-02	0.00E+00	**0.27**
5734024148781	573402	4148781	UCART1	4.38E-05	1.27E-04	4.92E-03	0.00E+00	1.06E-03	3.06E-03	1.19E-01	0.00E+00	1.17E-03	3.37E-03	1.31E-01	0.00E+00	1.74E-04	5.03E-04	1.96E-02	0.00E+00	**0.28**
5734124148781	573412	4148781	UCART1	4.33E-05	1.22E-04	5.11E-03	0.00E+00	1.05E-03	2.94E-03	1.23E-01	0.00E+00	1.15E-03	3.24E-03	1.36E-01	0.00E+00	1.72E-04	4.85E-04	2.03E-02	0.00E+00	**0.29**
5734224148781	573422	4148781	UCART1	4.31E-05	1.17E-04	5.30E-03	0.00E+00	1.04E-03	2.82E-03	1.28E-01	0.00E+00	1.15E-03	3.11E-03	1.41E-01	0.00E+00	1.72E-04	4.64E-04	2.11E-02	0.00E+00	**0.30**
5734324148781	573432	4148781	UCART1	4.30E-05	1.12E-04	5.47E-03	0.00E+00	1.04E-03	2.69E-03	1.32E-01	0.00E+00	1.15E-03	2.97E-03	1.46E-01	0.00E+00	1.71E-04	4.44E-04	2.18E-02	0.00E+00	**0.31**
5734424148781	573442	4148781	UCART1	4.30E-05	1.06E-04	5.60E-03	0.00E+00	1.04E-03	2.57E-03	1.35E-01	0.00E+00	1.15E-03	2.83E-03	1.49E-01	0.00E+00	1.71E-04	4.23E-04	2.23E-02	0.00E+00	**0.32**
5728824148791	572882	4148791	UCART1	4.03E-05	8.76E-05	4.18E-03	0.00E+00	9.75E-04	2.11E-03	1.01E-01	0.00E+00	1.07E-03	2.33E-03	1.11E-01	0.00E+00	1.60E-04	3.48E-04	1.66E-02	0.00E+00	**0.24**
5728924148791	572892	4148791	UCART1	4.43E-05	9.36E-05	4.56E-03	0.00E+00	1.07E-03	2.26E-03	1.10E-01	0.00E+00	1.18E-03	2.49E-03	1.21E-01	0.00E+00	1.76E-04	3.72E-04	1.81E-02	0.00E+00	**0.26**
5729024148791	572902	4148791	UCART1	4.89E-05	1.00E-04	4.69E-03	0.00E+00	1.18E-03	2.42E-03	1.13E-01	0.00E+00	1.30E-03	2.67E-03	1.25E-01	0.00E+00	1.95E-04	3.99E-04	1.86E-02	0.00E+00	**0.27**
5729124148791	572912	4148791	UCART1	5.41E-05	1.08E-04	4.77E-03	0.00E+00	1.31E-03	2.60E-03	1.15E-01	0.00E+00	1.44E-03	2.87E-03	1.27E-01	0.00E+00	2.15E-04	4.28E-04	1.90E-02	0.00E+00	**0.28**
5729424148791	572942	4148791	UCART1	7.32E-05	1.36E-04	9.03E-03	0.00E+00	1.77E-03	3.28E-03	2.18E-01	0.00E+00	1.95E-03	3.62E-03	2.40E-01	0.00E+00	2.91E-04	5.40E-04	3.59E-02	0.00E+00	**0.52**
5729524148791	572952	4148791	UCART1	8.09E-05	1.47E-04	9.99E-03	0.00E+00	1.95E-03	3.56E-03	2.41E-01	0.00E+00	2.15E-03	3.92E-03	2.66E-01	0.00E+00	3.22E-04	5.86E-04	3.97E-02	0.00E+00	**0.57**
5729624148791	572962	4148791	UCART1	8.94E-05	1.60E-04	8.98E-03	0.00E+00	2.16E-03	3.87E-03	2.17E-01	0.00E+00	2.38E-03	4.26E-03	2.39E-01	0.00E+00	3.56E-04	6.37E-04	3.57E-02	0.00E+00	**0.51**
5729724148791	572972	4148791	UCART1	9.84E-05	1.74E-04	8.17E-03	0.00E+00	2.38E-03	4.20E-03	1.97E-01	0.00E+00	2.62E-03	4.63E-03	2.18E-01	0.00E+00	3.91E-04	6.92E-04	3.25E-02	0.00E+00	**0.47**
5729824148791	572982	4148791	UCART1	1.08E-04	1.89E-04	7.54E-03	0.00E+00	2.61E-03	4.57E-03	1.82E-01	0.00E+00	2.87E-03	5.04E-03	2.01E-01	0.00E+00	4.29E-04	7.52E-04	3.00E-02	0.00E+00	**0.44**
5729924148791	572992	4148791	UCART1	1.18E-04	2.05E-04	7.02E-03	0.00E+00	2.84E-03	4.96E-03	1.70E-01	0.00E+00	3.13E-03	5.47E-03	1.87E-01	0.00E+00	4.68E-04	8.17E-04	2.79E-02	0.00E+00	**0.41**
5730024148791	573002	4148791	UCART1	1.27E-04	2.23E-04	6.59E-03	0.00E+00	3.07E-03	5.38E-03	1.59E-01	0.00E+00	3.39E-03	5.93E-03	1.75E-01	0.00E+00	5.06E-04	8.85E-04	2.62E-02	0.00E+00	**0.39**
5730124148791	573012	4148791	UCART1	1.36E-04	2.41E-04	6.22E-03	0.00E+00	3.30E-03	5.81E-03	1.50E-01	0.00E+00	3.63E-03	6.40E-03	1.66E-01	0.00E+00	5.43E-04	9.57E-04	2.47E-02	0.00E+00	**0.37**
5730224148791	573022	4148791	UCART1	1.44E-04	2.59E-04	5.91E-03	0.00E+00	3.49E-03	6.25E-03	1.43E-01	0.00E+00	3.84E-03	6.89E-03	1.57E-01	0.00E+00	5.74E-04	1.03E-03	2.35E-02	0.00E+00	**0.35**
5730324148791	573032	4148791	UCART1	1.51E-04	2.77E-04	5.65E-03	0.00E+00	3.64E-03	6.70E-03	1.36E-01	0.00E+00	4.02E-03	7.38E-03	1.50E-01	0.00E+00	6.00E-04	1.10E-03	2.25E-02	0.00E+00	**0.34**
5730424148791	573042	4148791	UCART1	1.56E-04	2.95E-04	5.39E-03	0.00E+00	3.77E-03	7.13E-03	1.30E-01	0.00E+00	4.16E-03	7.86E-03	1.44E-01	0.00E+00	6.21E-04	1.17E-03	2.15E-02	0.00E+00	**0.33**
5730524148791	573052	4148791	UCART1	1.59E-04	3.12E-04	5.19E-03	0.00E+00	3.85E-03	7.54E-03	1.25E-01	0.00E+00	4.24E-03	8.31E-03	1.38E-01	0.00E+00	6.33E-04	1.24E-03	2.06E-02	0.00E+00	**0.32**
5730624148791	573062	4148791	UCART1	1.60E-04	3.28E-04	5.01E-03	0.00E+00	3.86E-03	7.93E-03	1.21E-01	0.00E+00	4.25E-03	8.73E-03	1.33E-01	0.00E+00	6.35E-04	1.30E-03	1.99E-02	0.00E+00	**0.31**
5730724148791	573072	4148791	UCART1	1.58E-04	3.42E-04	4.85E-03	0.00E+00	3.82E-03	8.27E-03	1.17E-01	0.00E+00	4.21E-03	9.11E-03	1.29E-01	0.00E+00	6.29E-04	1.36E-03	1.93E-02	0.00E+00	**0.30**
5730824148791	573082	4148791	UCART1	1.56E-04	3.54E-04	4.71E-03	0.00E+00	3.76E-03	8.56E-03	1.14E-01	0.00E+00	4.15E-03	9.43E-03	1.25E-01	0.00E+00	6.19E-04	1.41E-03	1.87E-02	0.00E+00	**0.29**
5730924148791	573092	4148791	UCART1	1.51E-04	3.64E-04	4.59E-03	0.00E+00	3.64E-03	8.79E-03	1.11E-01	0.00E+00	4.01E-03	9.69E-03	1.22E-01	0.00E+00	5.98E-04	1.45E-03	1.82E-02	0.00E+00	**0.28**
5731024148791	573102	4148791	UCART1	1.43E-04	3.71E-04	4.49E-03	0.00E+00	3.46E-03	8.97E-03	1.08E-01	0.00E+00	3.82E-03	9.88E-03	1.20E-01	0.00E+00	5.70E-04	1.48E-03	1.79E-02	0.00E+00	**0.28**
5731124148791	573112	4148791	UCART1	1.35E-04	3.76E-04	4.41E-03	0.00E+00	3.27E-03	9.08E-03	1.07E-01	0.00E+00	3.60E-03	1.00E-02	1.17E-01	0.00E+00	5.38E-04	1.50E-03	1.75E-02	0.00E+00	**0.27**
5731224148791	573122	4148791	UCART1	1.27E-04	3.78E-04	4.34E-03	0.00E+00	3.07E-03	9.14E-03	1.05E-01	0.00E+00	3.38E-03	1.01E-02	1.15E-01	0.00E+00	5.05E-04	1.50E-03	1.73E-02	0.00E+00	**0.27**
5731324148791	573132	4148791	UCART1	1.18E-04	3.78E-04	4.26E-03	0.00E+00	2.86E-03	9.14E-03	1.03E-01	0.00E+00	3.15E-03	1.01E-02	1.14E-01	0.00E+00	4.71E-04	1.50E-03	1.70E-02	0.00E+00	**0.27**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731424148791	573142	4148791	UCART1	1.11E-04	3.76E-04	4.20E-03	0.00E+00	2.68E-03	9.09E-03	1.01E-01	0.00E+00	2.95E-03	1.00E-02	1.12E-01	0.00E+00	4.40E-04	1.50E-03	1.67E-02	0.00E+00	**0.26**
5731524148791	573152	4148791	UCART1	1.04E-04	3.73E-04	4.14E-03	0.00E+00	2.50E-03	9.00E-03	9.99E-02	0.00E+00	2.76E-03	9.92E-03	1.10E-01	0.00E+00	4.12E-04	1.48E-03	1.65E-02	0.00E+00	**0.26**
5731624148791	573162	4148791	UCART1	9.71E-05	3.68E-04	4.09E-03	0.00E+00	2.34E-03	8.88E-03	9.87E-02	0.00E+00	2.58E-03	9.78E-03	1.09E-01	0.00E+00	3.86E-04	1.46E-03	1.62E-02	0.00E+00	**0.25**
5731724148791	573172	4148791	UCART1	9.12E-05	3.61E-04	4.04E-03	0.00E+00	2.20E-03	8.73E-03	9.76E-02	0.00E+00	2.43E-03	9.62E-03	1.08E-01	0.00E+00	3.63E-04	1.44E-03	1.61E-02	0.00E+00	**0.25**
5731824148791	573182	4148791	UCART1	8.65E-05	3.54E-04	4.00E-03	0.00E+00	2.09E-03	8.55E-03	9.66E-02	0.00E+00	2.30E-03	9.43E-03	1.06E-01	0.00E+00	3.44E-04	1.41E-03	1.59E-02	0.00E+00	**0.25**
5731924148791	573192	4148791	UCART1	8.29E-05	3.46E-04	3.96E-03	0.00E+00	2.00E-03	8.35E-03	9.57E-02	0.00E+00	2.21E-03	9.21E-03	1.05E-01	0.00E+00	3.30E-04	1.38E-03	1.58E-02	0.00E+00	**0.24**
5732024148791	573202	4148791	UCART1	8.06E-05	3.36E-04	3.93E-03	0.00E+00	1.95E-03	8.13E-03	9.50E-02	0.00E+00	2.15E-03	8.96E-03	1.05E-01	0.00E+00	3.21E-04	1.34E-03	1.56E-02	0.00E+00	**0.24**
5732124148791	573212	4148791	UCART1	7.92E-05	3.26E-04	3.91E-03	0.00E+00	1.91E-03	7.87E-03	9.46E-02	0.00E+00	2.11E-03	8.67E-03	1.04E-01	0.00E+00	3.15E-04	1.30E-03	1.56E-02	0.00E+00	**0.24**
5732224148791	573222	4148791	UCART1	7.87E-05	3.13E-04	3.90E-03	0.00E+00	1.90E-03	7.57E-03	9.41E-02	0.00E+00	2.09E-03	8.35E-03	1.04E-01	0.00E+00	3.13E-04	1.25E-03	1.55E-02	0.00E+00	**0.24**
5732324148791	573232	4148791	UCART1	7.87E-05	2.99E-04	3.88E-03	0.00E+00	1.90E-03	7.23E-03	9.37E-02	0.00E+00	2.09E-03	7.97E-03	1.03E-01	0.00E+00	3.13E-04	1.19E-03	1.54E-02	0.00E+00	**0.24**
5732424148791	573242	4148791	UCART1	7.92E-05	2.84E-04	3.87E-03	0.00E+00	1.91E-03	6.86E-03	9.36E-02	0.00E+00	2.11E-03	7.56E-03	1.03E-01	0.00E+00	3.15E-04	1.13E-03	1.54E-02	0.00E+00	**0.24**
5732524148791	573252	4148791	UCART1	7.98E-05	2.68E-04	3.89E-03	0.00E+00	1.93E-03	6.47E-03	9.39E-02	0.00E+00	2.12E-03	7.13E-03	1.03E-01	0.00E+00	3.17E-04	1.06E-03	1.55E-02	0.00E+00	**0.24**
5732624148791	573262	4148791	UCART1	8.00E-05	2.50E-04	3.91E-03	0.00E+00	1.93E-03	6.04E-03	9.44E-02	0.00E+00	2.13E-03	6.66E-03	1.04E-01	0.00E+00	3.18E-04	9.95E-04	1.55E-02	0.00E+00	**0.24**
5732724148791	573272	4148791	UCART1	7.93E-05	2.32E-04	3.93E-03	0.00E+00	1.92E-03	5.61E-03	9.49E-02	0.00E+00	2.11E-03	6.18E-03	1.05E-01	0.00E+00	3.15E-04	9.23E-04	1.56E-02	0.00E+00	**0.24**
5732824148791	573282	4148791	UCART1	7.77E-05	2.14E-04	3.95E-03	0.00E+00	1.88E-03	5.17E-03	9.55E-02	0.00E+00	2.07E-03	5.70E-03	1.05E-01	0.00E+00	3.09E-04	8.51E-04	1.57E-02	0.00E+00	**0.24**
5733524148791	573352	4148791	UCART1	5.31E-05	1.39E-04	4.39E-03	0.00E+00	1.28E-03	3.35E-03	1.06E-01	0.00E+00	1.41E-03	3.69E-03	1.17E-01	0.00E+00	2.11E-04	5.52E-04	1.74E-02	0.00E+00	**0.26**
5733624148791	573362	4148791	UCART1	5.00E-05	1.35E-04	4.50E-03	0.00E+00	1.21E-03	3.26E-03	1.09E-01	0.00E+00	1.33E-03	3.60E-03	1.20E-01	0.00E+00	1.99E-04	5.37E-04	1.79E-02	0.00E+00	**0.26**
5733724148791	573372	4148791	UCART1	4.74E-05	1.32E-04	4.63E-03	0.00E+00	1.14E-03	3.18E-03	1.12E-01	0.00E+00	1.26E-03	3.51E-03	1.23E-01	0.00E+00	1.88E-04	5.24E-04	1.84E-02	0.00E+00	**0.27**
5733824148791	573382	4148791	UCART1	4.53E-05	1.29E-04	4.77E-03	0.00E+00	1.09E-03	3.11E-03	1.15E-01	0.00E+00	1.20E-03	3.42E-03	1.27E-01	0.00E+00	1.80E-04	5.12E-04	1.90E-02	0.00E+00	**0.28**
5733924148791	573392	4148791	UCART1	4.36E-05	1.25E-04	4.93E-03	0.00E+00	1.05E-03	3.02E-03	1.19E-01	0.00E+00	1.16E-03	3.33E-03	1.31E-01	0.00E+00	1.73E-04	4.98E-04	1.96E-02	0.00E+00	**0.28**
5734024148791	573402	4148791	UCART1	4.23E-05	1.21E-04	5.09E-03	0.00E+00	1.02E-03	2.93E-03	1.23E-01	0.00E+00	1.13E-03	3.23E-03	1.35E-01	0.00E+00	1.68E-04	4.82E-04	2.02E-02	0.00E+00	**0.29**
5734124148791	573412	4148791	UCART1	4.14E-05	1.17E-04	5.28E-03	0.00E+00	9.99E-04	2.83E-03	1.27E-01	0.00E+00	1.10E-03	3.11E-03	1.40E-01	0.00E+00	1.65E-04	4.65E-04	2.10E-02	0.00E+00	**0.30**
5734224148791	573422	4148791	UCART1	4.09E-05	1.12E-04	5.46E-03	0.00E+00	9.89E-04	2.72E-03	1.32E-01	0.00E+00	1.09E-03	2.99E-03	1.45E-01	0.00E+00	1.63E-04	4.47E-04	2.17E-02	0.00E+00	**0.31**
5734324148791	573432	4148791	UCART1	4.07E-05	1.08E-04	5.62E-03	0.00E+00	9.82E-04	2.60E-03	1.36E-01	0.00E+00	1.08E-03	2.86E-03	1.49E-01	0.00E+00	1.62E-04	4.28E-04	2.23E-02	0.00E+00	**0.32**
5734424148791	573442	4148791	UCART1	4.07E-05	1.03E-04	5.75E-03	0.00E+00	9.82E-04	2.48E-03	1.39E-01	0.00E+00	1.08E-03	2.73E-03	1.53E-01	0.00E+00	1.62E-04	4.08E-04	2.29E-02	0.00E+00	**0.33**
5728924148801	572892	4148801	UCART1	4.72E-05	9.59E-05	4.38E-03	0.00E+00	1.14E-03	2.32E-03	1.06E-01	0.00E+00	1.26E-03	2.55E-03	1.17E-01	0.00E+00	1.88E-04	3.81E-04	1.74E-02	0.00E+00	**0.25**
5729024148801	572902	4148801	UCART1	5.20E-05	1.03E-04	4.90E-03	0.00E+00	1.26E-03	2.49E-03	1.18E-01	0.00E+00	1.39E-03	2.74E-03	1.31E-01	0.00E+00	2.07E-04	4.10E-04	1.95E-02	0.00E+00	**0.28**
5729124148801	572912	4148801	UCART1	5.76E-05	1.11E-04	5.16E-03	0.00E+00	1.39E-03	2.68E-03	1.25E-01	0.00E+00	1.53E-03	2.95E-03	1.37E-01	0.00E+00	2.29E-04	4.41E-04	2.05E-02	0.00E+00	**0.30**
5729424148801	572942	4148801	UCART1	7.73E-05	1.40E-04	6.92E-03	0.00E+00	1.87E-03	3.38E-03	1.67E-01	0.00E+00	2.06E-03	3.73E-03	1.84E-01	0.00E+00	3.08E-04	5.56E-04	2.75E-02	0.00E+00	**0.40**
5729524148801	572952	4148801	UCART1	8.51E-05	1.52E-04	1.05E-02	0.00E+00	2.06E-03	3.67E-03	2.54E-01	0.00E+00	2.27E-03	4.04E-03	2.80E-01	0.00E+00	3.38E-04	6.03E-04	4.18E-02	0.00E+00	**0.60**
5729624148801	572962	4148801	UCART1	9.35E-05	1.65E-04	9.36E-03	0.00E+00	2.26E-03	3.98E-03	2.26E-01	0.00E+00	2.49E-03	4.38E-03	2.49E-01	0.00E+00	3.72E-04	6.55E-04	3.72E-02	0.00E+00	**0.54**
5729724148801	572972	4148801	UCART1	1.02E-04	1.78E-04	8.47E-03	0.00E+00	2.47E-03	4.31E-03	2.05E-01	0.00E+00	2.72E-03	4.75E-03	2.25E-01	0.00E+00	4.07E-04	7.10E-04	3.37E-02	0.00E+00	**0.49**
5729824148801	572982	4148801	UCART1	1.11E-04	1.93E-04	7.79E-03	0.00E+00	2.69E-03	4.67E-03	1.88E-01	0.00E+00	2.96E-03	5.15E-03	2.07E-01	0.00E+00	4.43E-04	7.69E-04	3.10E-02	0.00E+00	**0.45**
5729924148801	572992	4148801	UCART1	1.20E-04	2.09E-04	7.23E-03	0.00E+00	2.91E-03	5.05E-03	1.75E-01	0.00E+00	3.20E-03	5.57E-03	1.92E-01	0.00E+00	4.78E-04	8.32E-04	2.88E-02	0.00E+00	**0.42**
5730024148801	573002	4148801	UCART1	1.29E-04	2.26E-04	6.77E-03	0.00E+00	3.12E-03	5.45E-03	1.64E-01	0.00E+00	3.44E-03	6.01E-03	1.80E-01	0.00E+00	5.13E-04	8.97E-04	2.69E-02	0.00E+00	**0.40**
5730124148801	573012	4148801	UCART1	1.37E-04	2.43E-04	6.38E-03	0.00E+00	3.30E-03	5.86E-03	1.54E-01	0.00E+00	3.64E-03	6.46E-03	1.70E-01	0.00E+00	5.44E-04	9.65E-04	2.54E-02	0.00E+00	**0.38**
5730224148801	573022	4148801	UCART1	1.44E-04	2.60E-04	6.05E-03	0.00E+00	3.47E-03	6.27E-03	1.46E-01	0.00E+00	3.82E-03	6.91E-03	1.61E-01	0.00E+00	5.71E-04	1.03E-03	2.41E-02	0.00E+00	**0.36**
5730324148801	573032	4148801	UCART1	1.49E-04	2.76E-04	5.78E-03	0.00E+00	3.59E-03	6.67E-03	1.40E-01	0.00E+00	3.96E-03	7.36E-03	1.54E-01	0.00E+00	5.92E-04	1.10E-03	2.30E-02	0.00E+00	**0.35**
5730424148801	573042	4148801	UCART1	1.52E-04	2.92E-04	5.51E-03	0.00E+00	3.67E-03	7.06E-03	1.33E-01	0.00E+00	4.05E-03	7.78E-03	1.47E-01	0.00E+00	6.04E-04	1.16E-03	2.19E-02	0.00E+00	**0.33**
5730524148801	573052	4148801	UCART1	1.54E-04	3.07E-04	5.29E-03	0.00E+00	3.71E-03	7.42E-03	1.28E-01	0.00E+00	4.09E-03	8.18E-03	1.41E-01	0.00E+00	6.11E-04	1.22E-03	2.10E-02	0.00E+00	**0.32**
5730624148801	573062	4148801	UCART1	1.53E-04	3.21E-04	5.10E-03	0.00E+00	3.70E-03	7.74E-03	1.23E-01	0.00E+00	4.08E-03	8.53E-03	1.36E-01	0.00E+00	6.09E-04	1.27E-03	2.03E-02	0.00E+00	**0.31**
5730724148801	573072	4148801	UCART1	1.51E-04	3.32E-04	4.93E-03	0.00E+00	3.65E-03	8.03E-03	1.19E-01	0.00E+00	4.03E-03	8.84E-03	1.31E-01	0.00E+00	6.01E-04	1.32E-03	1.96E-02	0.00E+00	**0.30**
5730824148801	573082	4148801	UCART1	1.48E-04	3.42E-04	4.78E-03	0.00E+00	3.57E-03	8.26E-03	1.15E-01	0.00E+00	3.94E-03	9.10E-03	1.27E-01	0.00E+00	5.88E-04	1.36E-03	1.90E-02	0.00E+00	**0.29**
5730924148801	573092	4148801	UCART1	1.42E-04	3.49E-04	4.65E-03	0.00E+00	3.42E-03	8.44E-03	1.12E-01	0.00E+00	3.77E-03	9.30E-03	1.24E-01	0.00E+00	5.63E-04	1.39E-03	1.85E-02	0.00E+00	**0.29**
5731024148801	573102	4148801	UCART1	1.34E-04	3.55E-04	4.54E-03	0.00E+00	3.25E-03	8.56E-03	1.10E-01	0.00E+00	3.58E-03	9.44E-03	1.21E-01	0.00E+00	5.34E-04	1.41E-03	1.81E-02	0.00E+00	**0.28**
5731124148801	573112	4148801	UCART1	1.27E-04	3.58E-04	4.46E-03	0.00E+00	3.07E-03	8.64E-03	1.08E-01	0.00E+00	3.38E-03	9.52E-03	1.19E-01	0.00E+00	5.05E-04	1.42E-03	1.77E-02	0.00E+00	**0.28**
5731224148801	573122	4148801	UCART1	1.19E-04	3.59E-04	4.38E-03	0.00E+00	2.88E-03	8.66E-03	1.06E-01	0.00E+00	3.17E-03	9.55E-03	1.16E-01	0.00E+00	4.74E-04	1.43E-03	1.74E-02	0.00E+00	**0.27**
5731324148801	573132	4148801	UCART1	1.11E-04	3.58E-04	4.30E-03	0.00E+00	2.69E-03	8.64E-03	1.04E-01	0.00E+00	2.96E-03	9.52E-03	1.15E-01	0.00E+00	4.43E-04	1.42E-03	1.71E-02	0.00E+00	**0.27**
5731424148801	573142	4148801	UCART1	1.05E-04	3.55E-04	4.23E-03	0.00E+00	2.53E-03	8.57E-03	1.02E-01	0.00E+00	2.79E-03	9.45E-03	1.13E-01	0.00E+00	4.17E-04	1.41E-03	1.68E-02	0.00E+00	**0.26**
5731524148801	573152	4148801	UCART1	9.82E-05	3.51E-04	4.17E-03	0.00E+00	2.37E-03	8.47E-03	1.01E-01	0.00E+00	2.61E-03	9.34E-03	1.11E-01	0.00E+00	3.90E-04	1.40E-03	1.66E-02	0.00E+00	**0.26**
5731624148801	573162	4148801	UCART1	9.23E-05	3.46E-04	4.12E-03	0.00E+00	2.23E-03	8.35E-03	9.95E-02	0.00E+00	2.46E-03	9.20E-03	1.10E-01	0.00E+00	3.67E-04	1.37E-03	1.64E-02	0.00E+00	**0.25**
5731724148801	573172	4148801	UCART1	8.68E-05	3.40E-04	4.08E-03	0.00E+00	2.10E-03	8.21E-03	9.85E-02	0.00E+00	2.31E-03	9.04E-03	1.09E-01	0.00E+00	3.45E-04	1.35E-03	1.62E-02	0.00E+00	**0.25**
5731824148801	573182	4148801	UCART1	8.26E-05	3.33E-04	4.04E-03	0.00E+00	1.99E-03	8.04E-03	9.75E-02	0.00E+00	2.20E-03	8.86E-03	1.07E-01	0.00E+00	3.28E-04	1.32E-03	1.61E-02	0.00E+00	**0.25**
5731924148801	573192	4148801	UCART1	7.96E-05	3.25E-04	4.01E-03	0.00E+00	1.92E-03	7.85E-03	9.68E-02	0.00E+00	2.12E-03	8.65E-03	1.07E-01	0.00E+00	3.16E-04	1.29E-03	1.59E-02	0.00E+00	**0.25**
5732024148801	573202	4148801	UCART1	7.75E-05	3.16E-04	3.98E-03	0.00E+00	1.87E-03	7.64E-03	9.62E-02	0.00E+00	2.06E-03	8.42E-03	1.06E-01	0.00E+00	3.08E-04	1.26E-03	1.58E-02	0.00E+00	**0.24**
5732124148801	573212	4148801	UCART1	7.61E-05	3.06E-04	3.97E-03	0.00E+00	1.84E-03	7.39E-03	9.59E-02	0.00E+00	2.03E-03	8.15E-03	1.06E-01	0.00E+00	3.03E-04	1.22E-03	1.58E-02	0.00E+00	**0.24**
5732224148801	573222	4148801	UCART1	7.56E-05	2.94E-04	3.96E-03	0.00E+00	1.83E-03	7.11E-03	9.57E-02	0.00E+00	2.01E-03	7.84E-03	1.05E-01	0.00E+00	3.01E-04	1.17E-03	1.58E-02	0.00E+00	**0.24**
5732324148801	573232	4148801	UCART1	7.55E-05	2.82E-04	3.95E-03	0.00E+00	1.82E-03	6.80E-03	9.55E-02	0.00E+00	2.01E-03	7.49E-03	1.05E-01	0.00E+00	3.00E-04	1.12E-03	1.57E-02	0.00E+00	**0.24**
5732424148801	573242	4148801	UCART1	7.59E-05	2.67E-04	3.96E-03	0.00E+00	1.83E-03	6.45E-03	9.56E-02	0.00E+00	2.02E-03	7.11E-03	1.05E-01	0.00E+00	3.02E-04	1.06E-03	1.57E-02	0.00E+00	**0.24**
5732524148801	573252	4148801	UCART1	7.65E-05	2.52E-04	3.97E-03	0.00E+00	1.85E-03	6.08E-03	9.59E-02	0.00E+00	2.04E-03	6.70E-03	1.06E-01	0.00E+00	3.04E-04	1.00E-03	1.58E-02	0.00E+00	**0.24**
5732624148801	573262	4148801	UCART1	7.68E-05	2.36E-04	4.00E-03	0.00E+00	1.86E-03	5.69E-03	9.66E-02	0.00E+00	2.05E-03	6.27E-03	1.06E-01	0.00E+00	3.06E-04	9.37E-04	1.59E-02	0.00E+00	**0.24**
5733224148801	573322	4148801	UCART1	6.40E-05	1.50E-04	4.28E-03	0.00E+00	1.55E-03	3.62E-03	1.03E-01	0.00E+00	1.70E-03	3.99E-03	1.14E-01	0.00E+00	2.54E-04	5.96E-04	1.70E-02	0.00E+00	**0.25**
5733324148801	573332	4148801	UCART1	6.02E-05	1.42E-04	4.37E-03	0.00E+00	1.45E-03	3.43E-03	1.05E-01	0.00E+00	1.60E-03	3.78E-03	1.16E-01	0.00E+00	2.39E-04	5.65E-04	1.74E-02	0.00E+00	**0.25**
5733424148801	573342	4148801	UCART1	5.65E-05	1.36E-04	4.46E-03	0.00E+00	1.36E-03	3.29E-03	1.08E-01	0.00E+00	1.50E-03	3.63E-03	1.19E-01	0.00E+00	2.25E-04	5.42E-04	1.77E-02	0.00E+00	**0.26**
5733524148801	573352	4148801	UCART1	5.29E-05	1.32E-04	4.55E-03	0.00E+00	1.28E-03	3.18E-03	1.10E-01	0.00E+00	1.41E-03	3.51E-03	1.21E-01	0.00E+00	2.10E-04	5.24E-04	1.81E-02	0.00E+00	**0.26**
5733624148801	573362	4148801	UCART1	4.97E-05	1.28E-04	4.67E-03	0.00E+00	1.20E-03	3.10E-03	1.13E-01	0.00E+00	1.32E-03	3.42E-03	1.24E-01	0.00E+00	1.98E-04	5.11E-04	1.86E-02	0.00E+00	**0.27**
5733724148801	573372	4148801	UCART1	4.69E-05	1.25E-04	4.81E-03	0.00E+00	1.13E-03	3.03E-03	1.16E-01	0.00E+00	1.25E-03	3.34E-03	1.28E-01	0.00E+00	1.86E-04	4.99E-04	1.91E-02	0.00E+00	**0.28**
5733824148801	573382	4148801	UCART1	4.46E-05	1.23E-04	4.96E-03	0.00E+00	1.08E-03	2.96E-03	1.20E-01	0.00E+00	1.19E-03	3.26E-03	1.32E-01	0.00E+00	1.77E-04	4.87E-04	1.97E-02	0.00E+00	**0.29**
5733924148801	573392	4148801	UCART1	4.27E-05	1.20E-04	5.13E-03	0.00E+00	1.03E-03	2.89E-03	1.24E-01	0.00E+00	1.14E-03	3.18E-03	1.37E-01	0.00E+00	1.70E-04	4.75E-04	2.04E-02	0.00E+00	**0.30**
5734024148801	573402	4148801	UCART1	4.12E-05	1.16E-04	5.29E-03	0.00E+00	9.95E-04	2.80E-03	1.28E-01	0.00E+00	1.10E-03	3.09E-03	1.41E-01	0.00E+00	1.64E-04	4.61E-04	2.10E-02	0.00E+00	**0.30**
5734124148801	573412	4148801	UCART1	4.02E-05	1.12E-04	5.48E-03	0.00E+00	9.70E-04	2.71E-03	1.32E-01	0.00E+00	1.07E-03	2.99E-03	1.46E-01	0.00E+00	1.60E-04	4.46E-04	2.18E-02	0.00E+00	**0.31**
5734224148801	573422	4148801	UCART1	3.93E-05	1.08E-04	5.66E-03	0.00E+00	9.50E-04	2.61E-03	1.37E-01	0.00E+00	1.05E-03	2.88E-03	1.51E-01	0.00E+00	1.56E-04	4.30E-04	2.25E-02	0.00E+00	**0.32**
5734324148801	573432	4148801	UCART1	3.89E-05	1.04E-04	5.83E-03	0.00E+00	9.40E-04	2.51E-03	1.41E-01	0.00E+00	1.04E-03	2.76E-03	1.55E-01	0.00E+00	1.55E-04	4.13E-04	2.32E-02	0.00E+00	**0.33**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734424148801	573442	4148801	UCART1	3.87E-05	9.93E-05	5.97E-03	0.00E+00	9.34E-04	2.40E-03	1.44E-01	0.00E+00	1.03E-03	2.64E-03	1.59E-01	0.00E+00	1.54E-04	3.95E-04	2.38E-02	0.00E+00	**0.34**
5728924148811	572892	4148811	UCART1	5.00E-05	9.85E-05	4.25E-03	0.00E+00	1.21E-03	2.38E-03	1.03E-01	0.00E+00	1.33E-03	2.62E-03	1.13E-01	0.00E+00	1.99E-04	3.92E-04	1.69E-02	0.00E+00	**0.25**
5729024148811	572902	4148811	UCART1	5.50E-05	1.06E-04	4.66E-03	0.00E+00	1.33E-03	2.56E-03	1.13E-01	0.00E+00	1.47E-03	2.82E-03	1.24E-01	0.00E+00	2.19E-04	4.21E-04	1.85E-02	0.00E+00	**0.27**
5729124148811	572912	4148811	UCART1	6.09E-05	1.14E-04	4.85E-03	0.00E+00	1.47E-03	2.76E-03	1.17E-01	0.00E+00	1.62E-03	3.04E-03	1.29E-01	0.00E+00	2.42E-04	4.54E-04	1.93E-02	0.00E+00	**0.28**
5729224148811	572922	4148811	UCART1	6.71E-05	1.23E-04	4.95E-03	0.00E+00	1.62E-03	2.97E-03	1.19E-01	0.00E+00	1.79E-03	3.28E-03	1.32E-01	0.00E+00	2.67E-04	4.89E-04	1.97E-02	0.00E+00	**0.29**
5729524148811	572952	4148811	UCART1	8.90E-05	1.56E-04	9.17E-03	0.00E+00	2.15E-03	3.77E-03	2.21E-01	0.00E+00	2.37E-03	4.15E-03	2.44E-01	0.00E+00	3.54E-04	6.20E-04	3.65E-02	0.00E+00	**0.52**
5729624148811	572962	4148811	UCART1	9.72E-05	1.69E-04	9.81E-03	0.00E+00	2.35E-03	4.08E-03	2.37E-01	0.00E+00	2.59E-03	4.49E-03	2.61E-01	0.00E+00	3.86E-04	6.71E-04	3.90E-02	0.00E+00	**0.56**
5729724148811	572972	4148811	UCART1	1.06E-04	1.82E-04	8.82E-03	0.00E+00	2.55E-03	4.41E-03	2.13E-01	0.00E+00	2.81E-03	4.86E-03	2.35E-01	0.00E+00	4.20E-04	7.25E-04	3.51E-02	0.00E+00	**0.51**
5729824148811	572982	4148811	UCART1	1.14E-04	1.97E-04	8.07E-03	0.00E+00	2.75E-03	4.76E-03	1.95E-01	0.00E+00	3.03E-03	5.24E-03	2.15E-01	0.00E+00	4.53E-04	7.83E-04	3.21E-02	0.00E+00	**0.47**
5729924148811	572992	4148811	UCART1	1.22E-04	2.12E-04	7.46E-03	0.00E+00	2.95E-03	5.12E-03	1.80E-01	0.00E+00	3.25E-03	5.65E-03	1.99E-01	0.00E+00	4.86E-04	8.43E-04	2.97E-02	0.00E+00	**0.43**
5730024148811	573002	4148811	UCART1	1.30E-04	2.28E-04	6.98E-03	0.00E+00	3.13E-03	5.50E-03	1.69E-01	0.00E+00	3.45E-03	6.06E-03	1.86E-01	0.00E+00	5.15E-04	9.06E-04	2.78E-02	0.00E+00	**0.41**
5730124148811	573012	4148811	UCART1	1.36E-04	2.44E-04	6.57E-03	0.00E+00	3.29E-03	5.88E-03	1.59E-01	0.00E+00	3.63E-03	6.48E-03	1.75E-01	0.00E+00	5.42E-04	9.68E-04	2.61E-02	0.00E+00	**0.39**
5730224148811	573022	4148811	UCART1	1.42E-04	2.59E-04	6.23E-03	0.00E+00	3.42E-03	6.26E-03	1.50E-01	0.00E+00	3.77E-03	6.90E-03	1.66E-01	0.00E+00	5.63E-04	1.03E-03	2.48E-02	0.00E+00	**0.37**
5730324148811	573032	4148811	UCART1	1.46E-04	2.74E-04	5.92E-03	0.00E+00	3.52E-03	6.62E-03	1.43E-01	0.00E+00	3.88E-03	7.29E-03	1.57E-01	0.00E+00	5.80E-04	1.09E-03	2.35E-02	0.00E+00	**0.35**
5730424148811	573042	4148811	UCART1	1.47E-04	2.88E-04	5.64E-03	0.00E+00	3.56E-03	6.96E-03	1.36E-01	0.00E+00	3.93E-03	7.67E-03	1.50E-01	0.00E+00	5.86E-04	1.15E-03	2.24E-02	0.00E+00	**0.34**
5730524148811	573052	4148811	UCART1	1.48E-04	3.01E-04	5.40E-03	0.00E+00	3.58E-03	7.27E-03	1.30E-01	0.00E+00	3.94E-03	8.01E-03	1.44E-01	0.00E+00	5.89E-04	1.20E-03	2.15E-02	0.00E+00	**0.33**
5730624148811	573062	4148811	UCART1	1.46E-04	3.12E-04	5.19E-03	0.00E+00	3.54E-03	7.54E-03	1.25E-01	0.00E+00	3.90E-03	8.31E-03	1.38E-01	0.00E+00	5.83E-04	1.24E-03	2.06E-02	0.00E+00	**0.32**
5730724148811	573072	4148811	UCART1	1.44E-04	3.22E-04	5.01E-03	0.00E+00	3.48E-03	7.77E-03	1.21E-01	0.00E+00	3.84E-03	8.56E-03	1.33E-01	0.00E+00	5.73E-04	1.28E-03	1.99E-02	0.00E+00	**0.31**
5730824148811	573082	4148811	UCART1	1.40E-04	3.29E-04	4.86E-03	0.00E+00	3.37E-03	7.95E-03	1.17E-01	0.00E+00	3.72E-03	8.76E-03	1.29E-01	0.00E+00	5.55E-04	1.31E-03	1.93E-02	0.00E+00	**0.30**
5730924148811	573092	4148811	UCART1	1.33E-04	3.35E-04	4.72E-03	0.00E+00	3.22E-03	8.09E-03	1.14E-01	0.00E+00	3.55E-03	8.91E-03	1.26E-01	0.00E+00	5.30E-04	1.33E-03	1.88E-02	0.00E+00	**0.29**
5731024148811	573102	4148811	UCART1	1.26E-04	3.38E-04	4.60E-03	0.00E+00	3.05E-03	8.17E-03	1.11E-01	0.00E+00	3.36E-03	9.00E-03	1.22E-01	0.00E+00	5.02E-04	1.35E-03	1.83E-02	0.00E+00	**0.28**
5731124148811	573112	4148811	UCART1	1.19E-04	3.40E-04	4.50E-03	0.00E+00	2.88E-03	8.21E-03	1.09E-01	0.00E+00	3.17E-03	9.05E-03	1.20E-01	0.00E+00	4.74E-04	1.35E-03	1.79E-02	0.00E+00	**0.28**
5731224148811	573122	4148811	UCART1	1.12E-04	3.40E-04	4.42E-03	0.00E+00	2.70E-03	8.21E-03	1.07E-01	0.00E+00	2.98E-03	9.05E-03	1.18E-01	0.00E+00	4.45E-04	1.35E-03	1.76E-02	0.00E+00	**0.27**
5731324148811	573132	4148811	UCART1	1.05E-04	3.38E-04	4.35E-03	0.00E+00	2.55E-03	8.17E-03	1.05E-01	0.00E+00	2.81E-03	9.00E-03	1.16E-01	0.00E+00	4.19E-04	1.34E-03	1.73E-02	0.00E+00	**0.27**
5731424148811	573142	4148811	UCART1	9.91E-05	3.35E-04	4.27E-03	0.00E+00	2.39E-03	8.09E-03	1.03E-01	0.00E+00	2.64E-03	8.92E-03	1.14E-01	0.00E+00	3.94E-04	1.33E-03	1.70E-02	0.00E+00	**0.26**
5731524148811	573152	4148811	UCART1	9.31E-05	3.31E-04	4.21E-03	0.00E+00	2.25E-03	7.99E-03	1.02E-01	0.00E+00	2.48E-03	8.81E-03	1.12E-01	0.00E+00	3.70E-04	1.32E-03	1.68E-02	0.00E+00	**0.26**
5731624148811	573162	4148811	UCART1	8.79E-05	3.26E-04	4.17E-03	0.00E+00	2.12E-03	7.87E-03	1.01E-01	0.00E+00	2.34E-03	8.67E-03	1.11E-01	0.00E+00	3.50E-04	1.30E-03	1.66E-02	0.00E+00	**0.26**
5731724148811	573172	4148811	UCART1	8.32E-05	3.20E-04	4.13E-03	0.00E+00	2.01E-03	7.73E-03	9.97E-02	0.00E+00	2.21E-03	8.52E-03	1.10E-01	0.00E+00	3.31E-04	1.27E-03	1.64E-02	0.00E+00	**0.25**
5731824148811	573182	4148811	UCART1	7.90E-05	3.13E-04	4.09E-03	0.00E+00	1.91E-03	7.57E-03	9.89E-02	0.00E+00	2.10E-03	8.34E-03	1.09E-01	0.00E+00	3.14E-04	1.25E-03	1.63E-02	0.00E+00	**0.25**
5731924148811	573192	4148811	UCART1	7.65E-05	3.06E-04	4.07E-03	0.00E+00	1.85E-03	7.39E-03	9.82E-02	0.00E+00	2.04E-03	8.15E-03	1.08E-01	0.00E+00	3.04E-04	1.22E-03	1.62E-02	0.00E+00	**0.25**
5732024148811	573202	4148811	UCART1	7.44E-05	2.98E-04	4.05E-03	0.00E+00	1.80E-03	7.19E-03	9.78E-02	0.00E+00	1.98E-03	7.92E-03	1.08E-01	0.00E+00	2.96E-04	1.18E-03	1.61E-02	0.00E+00	**0.25**
5732124148811	573212	4148811	UCART1	7.32E-05	2.88E-04	4.04E-03	0.00E+00	1.77E-03	6.96E-03	9.76E-02	0.00E+00	1.95E-03	7.67E-03	1.08E-01	0.00E+00	2.91E-04	1.15E-03	1.61E-02	0.00E+00	**0.25**
5732224148811	573222	4148811	UCART1	7.26E-05	2.77E-04	4.04E-03	0.00E+00	1.75E-03	6.69E-03	9.76E-02	0.00E+00	1.93E-03	7.38E-03	1.08E-01	0.00E+00	2.89E-04	1.10E-03	1.61E-02	0.00E+00	**0.24**
5732324148811	573232	4148811	UCART1	7.26E-05	2.65E-04	4.05E-03	0.00E+00	1.75E-03	6.40E-03	9.78E-02	0.00E+00	1.93E-03	7.05E-03	1.08E-01	0.00E+00	2.89E-04	1.05E-03	1.61E-02	0.00E+00	**0.24**
5732424148811	573242	4148811	UCART1	7.30E-05	2.51E-04	4.07E-03	0.00E+00	1.76E-03	6.06E-03	9.82E-02	0.00E+00	1.94E-03	6.68E-03	1.08E-01	0.00E+00	2.90E-04	9.98E-04	1.62E-02	0.00E+00	**0.24**
5733024148811	573302	4148811	UCART1	6.91E-05	1.64E-04	4.30E-03	0.00E+00	1.67E-03	3.95E-03	1.04E-01	0.00E+00	1.84E-03	4.36E-03	1.14E-01	0.00E+00	2.75E-04	6.51E-04	1.71E-02	0.00E+00	**0.25**
5733124148811	573312	4148811	UCART1	6.64E-05	1.52E-04	4.37E-03	0.00E+00	1.60E-03	3.68E-03	1.06E-01	0.00E+00	1.77E-03	4.05E-03	1.16E-01	0.00E+00	2.64E-04	6.05E-04	1.74E-02	0.00E+00	**0.26**
5733224148811	573322	4148811	UCART1	6.32E-05	1.43E-04	4.45E-03	0.00E+00	1.53E-03	3.45E-03	1.07E-01	0.00E+00	1.68E-03	3.80E-03	1.18E-01	0.00E+00	2.51E-04	5.68E-04	1.77E-02	0.00E+00	**0.26**
5733324148811	573332	4148811	UCART1	5.98E-05	1.35E-04	4.54E-03	0.00E+00	1.44E-03	3.27E-03	1.10E-01	0.00E+00	1.59E-03	3.60E-03	1.21E-01	0.00E+00	2.38E-04	5.38E-04	1.81E-02	0.00E+00	**0.26**
5733424148811	573342	4148811	UCART1	5.62E-05	1.30E-04	4.65E-03	0.00E+00	1.36E-03	3.13E-03	1.12E-01	0.00E+00	1.50E-03	3.45E-03	1.24E-01	0.00E+00	2.24E-04	5.16E-04	1.85E-02	0.00E+00	**0.27**
5733524148811	573352	4148811	UCART1	5.27E-05	1.26E-04	4.75E-03	0.00E+00	1.27E-03	3.03E-03	1.15E-01	0.00E+00	1.40E-03	3.34E-03	1.26E-01	0.00E+00	2.09E-04	4.99E-04	1.89E-02	0.00E+00	**0.27**
5733624148811	573362	4148811	UCART1	4.95E-05	1.22E-04	4.88E-03	0.00E+00	1.20E-03	2.95E-03	1.18E-01	0.00E+00	1.32E-03	3.25E-03	1.30E-01	0.00E+00	1.97E-04	4.86E-04	1.94E-02	0.00E+00	**0.28**
5733724148811	573372	4148811	UCART1	4.66E-05	1.20E-04	5.03E-03	0.00E+00	1.13E-03	2.89E-03	1.21E-01	0.00E+00	1.24E-03	3.18E-03	1.34E-01	0.00E+00	1.85E-04	4.75E-04	2.00E-02	0.00E+00	**0.29**
5733824148811	573382	4148811	UCART1	4.41E-05	1.17E-04	5.18E-03	0.00E+00	1.06E-03	2.82E-03	1.25E-01	0.00E+00	1.17E-03	3.11E-03	1.38E-01	0.00E+00	1.75E-04	4.65E-04	2.06E-02	0.00E+00	**0.30**
5733924148811	573392	4148811	UCART1	4.20E-05	1.14E-04	5.36E-03	0.00E+00	1.01E-03	2.76E-03	1.29E-01	0.00E+00	1.12E-03	3.04E-03	1.43E-01	0.00E+00	1.67E-04	4.54E-04	2.13E-02	0.00E+00	**0.31**
5734024148811	573402	4148811	UCART1	4.04E-05	1.11E-04	5.54E-03	0.00E+00	9.75E-04	2.68E-03	1.34E-01	0.00E+00	1.07E-03	2.96E-03	1.48E-01	0.00E+00	1.60E-04	4.42E-04	2.20E-02	0.00E+00	**0.32**
5734124148811	573412	4148811	UCART1	3.91E-05	1.08E-04	5.73E-03	0.00E+00	9.45E-04	2.60E-03	1.38E-01	0.00E+00	1.04E-03	2.87E-03	1.53E-01	0.00E+00	1.56E-04	4.29E-04	2.28E-02	0.00E+00	**0.33**
5734224148811	573422	4148811	UCART1	3.82E-05	1.04E-04	5.93E-03	0.00E+00	9.23E-04	2.51E-03	1.43E-01	0.00E+00	1.02E-03	2.77E-03	1.58E-01	0.00E+00	1.52E-04	4.14E-04	2.36E-02	0.00E+00	**0.34**
5734324148811	573432	4148811	UCART1	3.74E-05	1.00E-04	6.11E-03	0.00E+00	9.04E-04	2.42E-03	1.47E-01	0.00E+00	9.97E-04	2.66E-03	1.63E-01	0.00E+00	1.49E-04	3.98E-04	2.43E-02	0.00E+00	**0.35**
5729024148821	572902	4148821	UCART1	5.84E-05	1.09E-04	4.49E-03	0.00E+00	1.41E-03	2.63E-03	1.09E-01	0.00E+00	1.55E-03	2.90E-03	1.20E-01	0.00E+00	2.32E-04	4.33E-04	1.79E-02	0.00E+00	**0.26**
5729124148821	572912	4148821	UCART1	6.42E-05	1.17E-04	5.07E-03	0.00E+00	1.55E-03	2.84E-03	1.22E-01	0.00E+00	1.71E-03	3.12E-03	1.35E-01	0.00E+00	2.55E-04	4.67E-04	2.02E-02	0.00E+00	**0.29**
5729224148821	572922	4148821	UCART1	7.07E-05	1.27E-04	5.37E-03	0.00E+00	1.71E-03	3.06E-03	1.30E-01	0.00E+00	1.88E-03	3.37E-03	1.43E-01	0.00E+00	2.81E-04	5.04E-04	2.13E-02	0.00E+00	**0.31**
5729524148821	572952	4148821	UCART1	9.24E-05	1.60E-04	7.18E-03	0.00E+00	2.23E-03	3.86E-03	1.73E-01	0.00E+00	2.46E-03	4.25E-03	1.91E-01	0.00E+00	3.67E-04	6.35E-04	2.85E-02	0.00E+00	**0.41**
5729624148821	572962	4148821	UCART1	1.00E-04	1.73E-04	1.03E-02	0.00E+00	2.42E-03	4.17E-03	2.50E-01	0.00E+00	2.67E-03	4.59E-03	2.75E-01	0.00E+00	3.99E-04	6.86E-04	4.11E-02	0.00E+00	**0.59**
5729724148821	572972	4148821	UCART1	1.08E-04	1.86E-04	9.25E-03	0.00E+00	2.61E-03	4.49E-03	2.23E-01	0.00E+00	2.88E-03	4.95E-03	2.46E-01	0.00E+00	4.30E-04	7.39E-04	3.68E-02	0.00E+00	**0.53**
5729824148821	572982	4148821	UCART1	1.16E-04	2.00E-04	8.42E-03	0.00E+00	2.80E-03	4.83E-03	2.03E-01	0.00E+00	3.09E-03	5.32E-03	2.24E-01	0.00E+00	4.61E-04	7.95E-04	3.35E-02	0.00E+00	**0.49**
5729924148821	572992	4148821	UCART1	1.23E-04	2.14E-04	7.75E-03	0.00E+00	2.97E-03	5.18E-03	1.87E-01	0.00E+00	3.27E-03	5.70E-03	2.06E-01	0.00E+00	4.89E-04	8.52E-04	3.08E-02	0.00E+00	**0.45**
5730024148821	573002	4148821	UCART1	1.29E-04	2.29E-04	7.24E-03	0.00E+00	3.13E-03	5.53E-03	1.75E-01	0.00E+00	3.45E-03	6.09E-03	1.93E-01	0.00E+00	5.15E-04	9.10E-04	2.88E-02	0.00E+00	**0.42**
5730124148821	573012	4148821	UCART1	1.35E-04	2.43E-04	6.79E-03	0.00E+00	3.26E-03	5.88E-03	1.64E-01	0.00E+00	3.59E-03	6.48E-03	1.81E-01	0.00E+00	5.37E-04	9.68E-04	2.70E-02	0.00E+00	**0.40**
5730224148821	573022	4148821	UCART1	1.39E-04	2.57E-04	6.41E-03	0.00E+00	3.36E-03	6.22E-03	1.55E-01	0.00E+00	3.70E-03	6.85E-03	1.71E-01	0.00E+00	5.53E-04	1.02E-03	2.55E-02	0.00E+00	**0.38**
5730324148821	573032	4148821	UCART1	1.42E-04	2.71E-04	6.07E-03	0.00E+00	3.43E-03	6.54E-03	1.47E-01	0.00E+00	3.78E-03	7.20E-03	1.62E-01	0.00E+00	5.64E-04	1.08E-03	2.42E-02	0.00E+00	**0.36**
5730424148821	573042	4148821	UCART1	1.43E-04	2.83E-04	5.78E-03	0.00E+00	3.44E-03	6.83E-03	1.40E-01	0.00E+00	3.79E-03	7.53E-03	1.54E-01	0.00E+00	5.67E-04	1.12E-03	2.30E-02	0.00E+00	**0.35**
5730524148821	573052	4148821	UCART1	1.42E-04	2.94E-04	5.52E-03	0.00E+00	3.42E-03	7.09E-03	1.33E-01	0.00E+00	3.77E-03	7.82E-03	1.47E-01	0.00E+00	5.63E-04	1.17E-03	2.19E-02	0.00E+00	**0.33**
5730624148821	573062	4148821	UCART1	1.40E-04	3.03E-04	5.29E-03	0.00E+00	3.39E-03	7.32E-03	1.28E-01	0.00E+00	3.73E-03	8.06E-03	1.41E-01	0.00E+00	5.58E-04	1.20E-03	2.11E-02	0.00E+00	**0.32**
5730724148821	573072	4148821	UCART1	1.37E-04	3.11E-04	5.10E-03	0.00E+00	3.32E-03	7.50E-03	1.23E-01	0.00E+00	3.65E-03	8.27E-03	1.36E-01	0.00E+00	5.46E-04	1.23E-03	2.03E-02	0.00E+00	**0.31**
5730824148821	573082	4148821	UCART1	1.32E-04	3.16E-04	4.94E-03	0.00E+00	3.18E-03	7.64E-03	1.19E-01	0.00E+00	3.51E-03	8.42E-03	1.31E-01	0.00E+00	5.24E-04	1.26E-03	1.96E-02	0.00E+00	**0.30**
5730924148821	573092	4148821	UCART1	1.25E-04	3.20E-04	4.79E-03	0.00E+00	3.03E-03	7.74E-03	1.16E-01	0.00E+00	3.34E-03	8.53E-03	1.28E-01	0.00E+00	4.99E-04	1.27E-03	1.91E-02	0.00E+00	**0.29**
5731024148821	573102	4148821	UCART1	1.19E-04	3.23E-04	4.67E-03	0.00E+00	2.87E-03	7.79E-03	1.13E-01	0.00E+00	3.17E-03	8.59E-03	1.24E-01	0.00E+00	4.73E-04	1.28E-03	1.86E-02	0.00E+00	**0.28**
5731124148821	573112	4148821	UCART1	1.12E-04	3.23E-04	4.56E-03	0.00E+00	2.71E-03	7.80E-03	1.10E-01	0.00E+00	2.99E-03	8.60E-03	1.22E-01	0.00E+00	4.46E-04	1.28E-03	1.82E-02	0.00E+00	**0.28**
5731224148821	573122	4148821	UCART1	1.05E-04	3.22E-04	4.48E-03	0.00E+00	2.55E-03	7.78E-03	1.08E-01	0.00E+00	2.81E-03	8.58E-03	1.19E-01	0.00E+00	4.19E-04	1.28E-03	1.78E-02	0.00E+00	**0.27**
5731324148821	573132	4148821	UCART1	1.00E-04	3.20E-04	4.41E-03	0.00E+00	2.42E-03	7.73E-03	1.06E-01	0.00E+00	2.67E-03	8.52E-03	1.17E-01	0.00E+00	3.98E-04	1.27E-03	1.75E-02	0.00E+00	**0.27**
5731424148821	573142	4148821	UCART1	9.43E-05	3.17E-04	4.33E-03	0.00E+00	2.28E-03	7.65E-03	1.05E-01	0.00E+00	2.51E-03	8.43E-03	1.15E-01	0.00E+00	3.75E-04	1.26E-03	1.72E-02	0.00E+00	**0.26**
5731524148821	573152	4148821	UCART1	8.86E-05	3.12E-04	4.27E-03	0.00E+00	2.14E-03	7.55E-03	1.03E-01	0.00E+00	2.36E-03	8.32E-03	1.14E-01	0.00E+00	3.52E-04	1.24E-03	1.70E-02	0.00E+00	**0.26**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731624148821	573162	4148821	UCART1	8.38E-05	3.07E-04	4.23E-03	0.00E+00	2.03E-03	7.43E-03	1.02E-01	0.00E+00	2.23E-03	8.19E-03	1.12E-01	0.00E+00	3.33E-04	1.22E-03	1.68E-02	0.00E+00	**0.26**
5731724148821	573172	4148821	UCART1	7.95E-05	3.02E-04	4.19E-03	0.00E+00	1.92E-03	7.29E-03	1.01E-01	0.00E+00	2.12E-03	8.04E-03	1.12E-01	0.00E+00	3.16E-04	1.20E-03	1.67E-02	0.00E+00	**0.25**
5731824148821	573182	4148821	UCART1	7.59E-05	2.96E-04	4.16E-03	0.00E+00	1.83E-03	7.14E-03	1.01E-01	0.00E+00	2.02E-03	7.87E-03	1.11E-01	0.00E+00	3.02E-04	1.18E-03	1.65E-02	0.00E+00	**0.25**
5731924148821	573192	4148821	UCART1	7.36E-05	2.89E-04	4.14E-03	0.00E+00	1.78E-03	6.97E-03	1.00E-01	0.00E+00	1.96E-03	7.68E-03	1.10E-01	0.00E+00	2.92E-04	1.15E-03	1.65E-02	0.00E+00	**0.25**
5732024148821	573202	4148821	UCART1	7.16E-05	2.81E-04	4.13E-03	0.00E+00	1.73E-03	6.78E-03	9.98E-02	0.00E+00	1.91E-03	7.47E-03	1.10E-01	0.00E+00	2.85E-04	1.12E-03	1.64E-02	0.00E+00	**0.25**
5732124148821	573212	4148821	UCART1	7.03E-05	2.72E-04	4.13E-03	0.00E+00	1.70E-03	6.56E-03	9.98E-02	0.00E+00	1.87E-03	7.23E-03	1.10E-01	0.00E+00	2.80E-04	1.08E-03	1.64E-02	0.00E+00	**0.25**
5732824148821	573282	4148821	UCART1	7.02E-05	1.82E-04	4.34E-03	0.00E+00	1.70E-03	4.38E-03	1.05E-01	0.00E+00	1.87E-03	4.83E-03	1.16E-01	0.00E+00	2.79E-04	7.22E-04	1.73E-02	0.00E+00	**0.26**
5732924148821	573292	4148821	UCART1	6.91E-05	1.68E-04	4.40E-03	0.00E+00	1.67E-03	4.06E-03	1.06E-01	0.00E+00	1.84E-03	4.47E-03	1.17E-01	0.00E+00	2.75E-04	6.68E-04	1.75E-02	0.00E+00	**0.26**
5733024148821	573302	4148821	UCART1	6.73E-05	1.56E-04	4.47E-03	0.00E+00	1.63E-03	3.76E-03	1.08E-01	0.00E+00	1.79E-03	4.14E-03	1.19E-01	0.00E+00	2.68E-04	6.19E-04	1.78E-02	0.00E+00	**0.26**
5733124148821	573312	4148821	UCART1	6.50E-05	1.45E-04	4.55E-03	0.00E+00	1.57E-03	3.50E-03	1.10E-01	0.00E+00	1.73E-03	3.86E-03	1.21E-01	0.00E+00	2.58E-04	5.76E-04	1.81E-02	0.00E+00	**0.27**
5733224148821	573322	4148821	UCART1	6.22E-05	1.36E-04	4.64E-03	0.00E+00	1.50E-03	3.29E-03	1.12E-01	0.00E+00	1.66E-03	3.62E-03	1.24E-01	0.00E+00	2.47E-04	5.41E-04	1.85E-02	0.00E+00	**0.27**
5733324148821	573332	4148821	UCART1	5.91E-05	1.29E-04	4.74E-03	0.00E+00	1.43E-03	3.12E-03	1.15E-01	0.00E+00	1.57E-03	3.43E-03	1.26E-01	0.00E+00	2.35E-04	5.13E-04	1.89E-02	0.00E+00	**0.28**
5733424148821	573342	4148821	UCART1	5.58E-05	1.24E-04	4.86E-03	0.00E+00	1.35E-03	2.99E-03	1.17E-01	0.00E+00	1.49E-03	3.29E-03	1.29E-01	0.00E+00	2.22E-04	4.92E-04	1.93E-02	0.00E+00	**0.28**
5733524148821	573352	4148821	UCART1	5.24E-05	1.20E-04	4.99E-03	0.00E+00	1.27E-03	2.89E-03	1.20E-01	0.00E+00	1.40E-03	3.19E-03	1.33E-01	0.00E+00	2.09E-04	4.76E-04	1.98E-02	0.00E+00	**0.29**
5733624148821	573362	4148821	UCART1	4.93E-05	1.17E-04	5.13E-03	0.00E+00	1.19E-03	2.82E-03	1.24E-01	0.00E+00	1.31E-03	3.10E-03	1.37E-01	0.00E+00	1.96E-04	4.64E-04	2.04E-02	0.00E+00	**0.30**
5733724148821	573372	4148821	UCART1	4.65E-05	1.14E-04	5.29E-03	0.00E+00	1.12E-03	2.75E-03	1.28E-01	0.00E+00	1.24E-03	3.03E-03	1.41E-01	0.00E+00	1.85E-04	4.53E-04	2.10E-02	0.00E+00	**0.30**
5733824148821	573382	4148821	UCART1	4.38E-05	1.12E-04	5.46E-03	0.00E+00	1.06E-03	2.70E-03	1.32E-01	0.00E+00	1.17E-03	2.97E-03	1.45E-01	0.00E+00	1.74E-04	4.44E-04	2.17E-02	0.00E+00	**0.31**
5733924148821	573392	4148821	UCART1	4.16E-05	1.09E-04	5.64E-03	0.00E+00	1.00E-03	2.64E-03	1.36E-01	0.00E+00	1.11E-03	2.91E-03	1.50E-01	0.00E+00	1.65E-04	4.34E-04	2.24E-02	0.00E+00	**0.32**
5734024148821	573402	4148821	UCART1	3.98E-05	1.07E-04	5.86E-03	0.00E+00	9.62E-04	2.57E-03	1.42E-01	0.00E+00	1.06E-03	2.84E-03	1.56E-01	0.00E+00	1.58E-04	4.24E-04	2.33E-02	0.00E+00	**0.33**
5734124148821	573412	4148821	UCART1	3.82E-05	1.03E-04	6.03E-03	0.00E+00	9.22E-04	2.50E-03	1.46E-01	0.00E+00	1.02E-03	2.75E-03	1.60E-01	0.00E+00	1.52E-04	4.11E-04	2.40E-02	0.00E+00	**0.34**
5734224148821	573422	4148821	UCART1	3.71E-05	1.00E-04	6.24E-03	0.00E+00	8.96E-04	2.42E-03	1.51E-01	0.00E+00	9.87E-04	2.67E-03	1.66E-01	0.00E+00	1.47E-04	3.98E-04	2.48E-02	0.00E+00	**0.36**
5734324148821	573432	4148821	UCART1	3.63E-05	9.65E-05	6.44E-03	0.00E+00	8.77E-04	2.33E-03	1.56E-01	0.00E+00	9.66E-04	2.57E-03	1.71E-01	0.00E+00	1.44E-04	3.84E-04	2.56E-02	0.00E+00	**0.37**
5729024148831	572902	4148831	UCART1	6.15E-05	1.12E-04	4.37E-03	0.00E+00	1.49E-03	2.71E-03	1.06E-01	0.00E+00	1.64E-03	2.98E-03	1.16E-01	0.00E+00	2.45E-04	4.45E-04	1.74E-02	0.00E+00	**0.25**
5729124148831	572912	4148831	UCART1	6.75E-05	1.21E-04	4.82E-03	0.00E+00	1.63E-03	2.92E-03	1.16E-01	0.00E+00	1.80E-03	3.21E-03	1.28E-01	0.00E+00	2.68E-04	4.80E-04	1.92E-02	0.00E+00	**0.28**
5729224148831	572922	4148831	UCART1	7.40E-05	1.30E-04	4.48E-03	0.00E+00	1.79E-03	3.14E-03	1.08E-01	0.00E+00	1.97E-03	3.47E-03	1.19E-01	0.00E+00	2.94E-04	5.18E-04	1.78E-02	0.00E+00	**0.26**
5729524148831	572952	4148831	UCART1	9.54E-05	1.63E-04	8.76E-03	0.00E+00	2.30E-03	3.94E-03	2.12E-01	0.00E+00	2.54E-03	4.35E-03	2.33E-01	0.00E+00	3.79E-04	6.49E-04	3.48E-02	0.00E+00	**0.50**
5729624148831	572962	4148831	UCART1	1.03E-04	1.76E-04	9.35E-03	0.00E+00	2.48E-03	4.25E-03	2.26E-01	0.00E+00	2.74E-03	4.68E-03	2.49E-01	0.00E+00	4.09E-04	6.99E-04	3.72E-02	0.00E+00	**0.54**
5729724148831	572972	4148831	UCART1	1.10E-04	1.89E-04	9.76E-03	0.00E+00	2.66E-03	4.56E-03	2.36E-01	0.00E+00	2.93E-03	5.02E-03	2.60E-01	0.00E+00	4.38E-04	7.51E-04	3.88E-02	0.00E+00	**0.56**
5729824148831	572982	4148831	UCART1	1.17E-04	2.02E-04	8.84E-03	0.00E+00	2.82E-03	4.88E-03	2.13E-01	0.00E+00	3.11E-03	5.38E-03	2.35E-01	0.00E+00	4.65E-04	8.04E-04	3.51E-02	0.00E+00	**0.51**
5729924148831	572992	4148831	UCART1	1.23E-04	2.16E-04	8.10E-03	0.00E+00	2.97E-03	5.21E-03	1.96E-01	0.00E+00	3.28E-03	5.74E-03	2.16E-01	0.00E+00	4.89E-04	8.57E-04	3.22E-02	0.00E+00	**0.47**
5730024148831	573002	4148831	UCART1	1.28E-04	2.29E-04	7.50E-03	0.00E+00	3.10E-03	5.53E-03	1.81E-01	0.00E+00	3.42E-03	6.10E-03	2.00E-01	0.00E+00	5.11E-04	9.11E-04	2.98E-02	0.00E+00	**0.44**
5730124148831	573012	4148831	UCART1	1.33E-04	2.42E-04	7.02E-03	0.00E+00	3.21E-03	5.85E-03	1.70E-01	0.00E+00	3.53E-03	6.45E-03	1.87E-01	0.00E+00	5.28E-04	9.63E-04	2.79E-02	0.00E+00	**0.41**
5730224148831	573022	4148831	UCART1	1.36E-04	2.55E-04	6.59E-03	0.00E+00	3.28E-03	6.15E-03	1.59E-01	0.00E+00	3.62E-03	6.78E-03	1.75E-01	0.00E+00	5.40E-04	1.01E-03	2.62E-02	0.00E+00	**0.39**
5730324148831	573032	4148831	UCART1	1.37E-04	2.66E-04	6.23E-03	0.00E+00	3.31E-03	6.43E-03	1.50E-01	0.00E+00	3.65E-03	7.09E-03	1.66E-01	0.00E+00	5.45E-04	1.06E-03	2.48E-02	0.00E+00	**0.37**
5730424148831	573042	4148831	UCART1	1.37E-04	2.77E-04	5.92E-03	0.00E+00	3.31E-03	6.68E-03	1.43E-01	0.00E+00	3.65E-03	7.36E-03	1.57E-01	0.00E+00	5.46E-04	1.10E-03	2.35E-02	0.00E+00	**0.35**
5730524148831	573052	4148831	UCART1	1.36E-04	2.86E-04	5.64E-03	0.00E+00	3.29E-03	6.90E-03	1.36E-01	0.00E+00	3.62E-03	7.61E-03	1.50E-01	0.00E+00	5.41E-04	1.14E-03	2.24E-02	0.00E+00	**0.34**
5730624148831	573062	4148831	UCART1	1.34E-04	2.93E-04	5.41E-03	0.00E+00	3.24E-03	7.09E-03	1.31E-01	0.00E+00	3.57E-03	7.81E-03	1.44E-01	0.00E+00	5.33E-04	1.17E-03	2.15E-02	0.00E+00	**0.33**
5730724148831	573072	4148831	UCART1	1.29E-04	2.99E-04	5.20E-03	0.00E+00	3.12E-03	7.23E-03	1.26E-01	0.00E+00	3.44E-03	7.97E-03	1.38E-01	0.00E+00	5.14E-04	1.19E-03	2.07E-02	0.00E+00	**0.31**
5730824148831	573082	4148831	UCART1	1.24E-04	3.04E-04	5.02E-03	0.00E+00	3.01E-03	7.33E-03	1.21E-01	0.00E+00	3.31E-03	8.08E-03	1.34E-01	0.00E+00	4.95E-04	1.21E-03	2.00E-02	0.00E+00	**0.30**
5730924148831	573092	4148831	UCART1	1.18E-04	3.06E-04	4.87E-03	0.00E+00	2.86E-03	7.40E-03	1.18E-01	0.00E+00	3.15E-03	8.15E-03	1.30E-01	0.00E+00	4.71E-04	1.22E-03	1.94E-02	0.00E+00	**0.30**
5731024148831	573102	4148831	UCART1	1.12E-04	3.07E-04	4.75E-03	0.00E+00	2.71E-03	7.43E-03	1.15E-01	0.00E+00	2.98E-03	8.18E-03	1.26E-01	0.00E+00	4.46E-04	1.22E-03	1.89E-02	0.00E+00	**0.29**
5731124148831	573112	4148831	UCART1	1.06E-04	3.07E-04	4.64E-03	0.00E+00	2.55E-03	7.42E-03	1.12E-01	0.00E+00	2.82E-03	8.18E-03	1.24E-01	0.00E+00	4.21E-04	1.22E-03	1.85E-02	0.00E+00	**0.28**
5731224148831	573122	4148831	UCART1	1.00E-04	3.06E-04	4.55E-03	0.00E+00	2.42E-03	7.38E-03	1.10E-01	0.00E+00	2.67E-03	8.14E-03	1.21E-01	0.00E+00	3.98E-04	1.22E-03	1.81E-02	0.00E+00	**0.28**
5731324148831	573132	4148831	UCART1	9.53E-05	3.03E-04	4.47E-03	0.00E+00	2.30E-03	7.32E-03	1.08E-01	0.00E+00	2.54E-03	8.07E-03	1.19E-01	0.00E+00	3.79E-04	1.21E-03	1.78E-02	0.00E+00	**0.27**
5731424148831	573142	4148831	UCART1	8.98E-05	3.00E-04	4.40E-03	0.00E+00	2.17E-03	7.24E-03	1.06E-01	0.00E+00	2.39E-03	7.98E-03	1.17E-01	0.00E+00	3.57E-04	1.19E-03	1.75E-02	0.00E+00	**0.27**
5731524148831	573152	4148831	UCART1	8.47E-05	2.95E-04	4.34E-03	0.00E+00	2.04E-03	7.14E-03	1.05E-01	0.00E+00	2.25E-03	7.86E-03	1.16E-01	0.00E+00	3.37E-04	1.17E-03	1.73E-02	0.00E+00	**0.26**
5731624148831	573162	4148831	UCART1	8.03E-05	2.91E-04	4.30E-03	0.00E+00	1.94E-03	7.02E-03	1.04E-01	0.00E+00	2.14E-03	7.74E-03	1.14E-01	0.00E+00	3.19E-04	1.16E-03	1.71E-02	0.00E+00	**0.26**
5731724148831	573172	4148831	UCART1	7.60E-05	2.85E-04	4.27E-03	0.00E+00	1.84E-03	6.89E-03	1.03E-01	0.00E+00	2.02E-03	7.59E-03	1.14E-01	0.00E+00	3.02E-04	1.13E-03	1.70E-02	0.00E+00	**0.26**
5731824148831	573182	4148831	UCART1	7.30E-05	2.79E-04	4.25E-03	0.00E+00	1.76E-03	6.75E-03	1.03E-01	0.00E+00	1.94E-03	7.44E-03	1.13E-01	0.00E+00	2.90E-04	1.11E-03	1.69E-02	0.00E+00	**0.26**
5731924148831	573192	4148831	UCART1	7.06E-05	2.73E-04	4.24E-03	0.00E+00	1.71E-03	6.58E-03	1.02E-01	0.00E+00	1.88E-03	7.26E-03	1.13E-01	0.00E+00	2.81E-04	1.08E-03	1.69E-02	0.00E+00	**0.26**
5732524148831	573252	4148831	UCART1	6.76E-05	2.12E-04	4.34E-03	0.00E+00	1.63E-03	5.12E-03	1.05E-01	0.00E+00	1.80E-03	5.64E-03	1.16E-01	0.00E+00	2.69E-04	8.42E-04	1.73E-02	0.00E+00	**0.26**
5732624148831	573262	4148831	UCART1	6.80E-05	1.99E-04	4.40E-03	0.00E+00	1.64E-03	4.80E-03	1.06E-01	0.00E+00	1.81E-03	5.29E-03	1.17E-01	0.00E+00	2.70E-04	7.91E-04	1.75E-02	0.00E+00	**0.26**
5732724148831	573272	4148831	UCART1	6.81E-05	1.86E-04	4.45E-03	0.00E+00	1.64E-03	4.48E-03	1.08E-01	0.00E+00	1.81E-03	4.94E-03	1.19E-01	0.00E+00	2.71E-04	7.38E-04	1.77E-02	0.00E+00	**0.26**
5732824148831	573282	4148831	UCART1	6.78E-05	1.72E-04	4.52E-03	0.00E+00	1.64E-03	4.16E-03	1.09E-01	0.00E+00	1.80E-03	4.59E-03	1.20E-01	0.00E+00	2.70E-04	6.85E-04	1.80E-02	0.00E+00	**0.27**
5732924148831	573292	4148831	UCART1	6.69E-05	1.60E-04	4.59E-03	0.00E+00	1.62E-03	3.86E-03	1.11E-01	0.00E+00	1.78E-03	4.25E-03	1.22E-01	0.00E+00	2.66E-04	6.35E-04	1.83E-02	0.00E+00	**0.27**
5733024148831	573302	4148831	UCART1	6.55E-05	1.48E-04	4.67E-03	0.00E+00	1.58E-03	3.58E-03	1.13E-01	0.00E+00	1.74E-03	3.95E-03	1.24E-01	0.00E+00	2.60E-04	5.90E-04	1.86E-02	0.00E+00	**0.27**
5733124148831	573312	4148831	UCART1	6.35E-05	1.38E-04	4.76E-03	0.00E+00	1.53E-03	3.34E-03	1.15E-01	0.00E+00	1.69E-03	3.68E-03	1.27E-01	0.00E+00	2.53E-04	5.50E-04	1.89E-02	0.00E+00	**0.28**
5733224148831	573322	4148831	UCART1	6.11E-05	1.30E-04	4.87E-03	0.00E+00	1.47E-03	3.14E-03	1.18E-01	0.00E+00	1.63E-03	3.46E-03	1.30E-01	0.00E+00	2.43E-04	5.16E-04	1.93E-02	0.00E+00	**0.28**
5733324148831	573332	4148831	UCART1	5.83E-05	1.23E-04	4.98E-03	0.00E+00	1.41E-03	2.98E-03	1.20E-01	0.00E+00	1.55E-03	3.28E-03	1.33E-01	0.00E+00	2.32E-04	4.90E-04	1.98E-02	0.00E+00	**0.29**
5733424148831	573342	4148831	UCART1	5.53E-05	1.18E-04	5.11E-03	0.00E+00	1.33E-03	2.85E-03	1.23E-01	0.00E+00	1.47E-03	3.14E-03	1.36E-01	0.00E+00	2.20E-04	4.69E-04	2.03E-02	0.00E+00	**0.29**
5733524148831	573352	4148831	UCART1	5.23E-05	1.14E-04	5.27E-03	0.00E+00	1.26E-03	2.76E-03	1.27E-01	0.00E+00	1.39E-03	3.04E-03	1.40E-01	0.00E+00	2.08E-04	4.54E-04	2.10E-02	0.00E+00	**0.30**
5733624148831	573362	4148831	UCART1	4.91E-05	1.11E-04	5.42E-03	0.00E+00	1.19E-03	2.69E-03	1.31E-01	0.00E+00	1.31E-03	2.96E-03	1.44E-01	0.00E+00	1.95E-04	4.43E-04	2.15E-02	0.00E+00	**0.31**
5733724148831	573372	4148831	UCART1	4.62E-05	1.09E-04	5.60E-03	0.00E+00	1.12E-03	2.63E-03	1.35E-01	0.00E+00	1.23E-03	2.90E-03	1.49E-01	0.00E+00	1.84E-04	4.33E-04	2.23E-02	0.00E+00	**0.32**
5733824148831	573382	4148831	UCART1	4.37E-05	1.07E-04	5.79E-03	0.00E+00	1.05E-03	2.58E-03	1.40E-01	0.00E+00	1.16E-03	2.84E-03	1.54E-01	0.00E+00	1.74E-04	4.24E-04	2.30E-02	0.00E+00	**0.33**
5733924148831	573392	4148831	UCART1	4.14E-05	1.05E-04	6.00E-03	0.00E+00	9.99E-04	2.53E-03	1.45E-01	0.00E+00	1.10E-03	2.78E-03	1.60E-01	0.00E+00	1.64E-04	4.16E-04	2.39E-02	0.00E+00	**0.34**
5734024148831	573402	4148831	UCART1	3.95E-05	1.02E-04	6.21E-03	0.00E+00	9.53E-04	2.46E-03	1.50E-01	0.00E+00	1.05E-03	2.71E-03	1.65E-01	0.00E+00	1.57E-04	4.06E-04	2.47E-02	0.00E+00	**0.35**
5734124148831	573412	4148831	UCART1	3.77E-05	9.95E-05	6.43E-03	0.00E+00	9.10E-04	2.40E-03	1.55E-01	0.00E+00	1.00E-03	2.65E-03	1.71E-01	0.00E+00	1.50E-04	3.95E-04	2.56E-02	0.00E+00	**0.37**
5734224148831	573422	4148831	UCART1	3.63E-05	9.65E-05	6.65E-03	0.00E+00	8.77E-04	2.33E-03	1.61E-01	0.00E+00	9.67E-04	2.57E-03	1.77E-01	0.00E+00	1.44E-04	3.84E-04	2.64E-02	0.00E+00	**0.38**
5729124148841	572912	4148841	UCART1	7.07E-05	1.24E-04	4.64E-03	0.00E+00	1.71E-03	3.00E-03	1.12E-01	0.00E+00	1.88E-03	3.30E-03	1.24E-01	0.00E+00	2.81E-04	4.93E-04	1.85E-02	0.00E+00	**0.27**
5729224148841	572922	4148841	UCART1	7.71E-05	1.34E-04	4.81E-03	0.00E+00	1.86E-03	3.23E-03	1.16E-01	0.00E+00	2.05E-03	3.56E-03	1.28E-01	0.00E+00	3.07E-04	5.31E-04	1.91E-02	0.00E+00	**0.28**
5729324148841	572932	4148841	UCART1	8.39E-05	1.44E-04	5.65E-03	0.00E+00	2.03E-03	3.48E-03	1.37E-01	0.00E+00	2.23E-03	3.83E-03	1.51E-01	0.00E+00	3.34E-04	5.72E-04	2.25E-02	0.00E+00	**0.33**
5729624148841	572962	4148841	UCART1	1.05E-04	1.78E-04	7.52E-03	0.00E+00	2.53E-03	4.31E-03	1.82E-01	0.00E+00	2.79E-03	4.75E-03	2.00E-01	0.00E+00	4.17E-04	7.10E-04	2.99E-02	0.00E+00	**0.44**
5729724148841	572972	4148841	UCART1	1.11E-04	1.91E-04	1.03E-02	0.00E+00	2.68E-03	4.61E-03	2.49E-01	0.00E+00	2.96E-03	5.08E-03	2.74E-01	0.00E+00	4.42E-04	7.59E-04	4.09E-02	0.00E+00	**0.59**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729824148841	572982	4148841	UCART1	1.17E-04	2.03E-04	9.26E-03	0.00E+00	2.83E-03	4.91E-03	2.24E-01	0.00E+00	3.12E-03	5.41E-03	2.46E-01	0.00E+00	4.65E-04	8.09E-04	3.68E-02	0.00E+00	**0.53**
5729924148841	572992	4148841	UCART1	1.22E-04	2.16E-04	8.44E-03	0.00E+00	2.95E-03	5.22E-03	2.04E-01	0.00E+00	3.25E-03	5.75E-03	2.25E-01	0.00E+00	4.86E-04	8.59E-04	3.36E-02	0.00E+00	**0.49**
5730024148841	573002	4148841	UCART1	1.27E-04	2.28E-04	7.78E-03	0.00E+00	3.07E-03	5.51E-03	1.88E-01	0.00E+00	3.38E-03	6.07E-03	2.07E-01	0.00E+00	5.05E-04	9.07E-04	3.09E-02	0.00E+00	**0.45**
5730124148841	573012	4148841	UCART1	1.30E-04	2.40E-04	7.25E-03	0.00E+00	3.14E-03	5.80E-03	1.75E-01	0.00E+00	3.46E-03	6.39E-03	1.93E-01	0.00E+00	5.17E-04	9.54E-04	2.88E-02	0.00E+00	**0.43**
5730224148841	573022	4148841	UCART1	1.32E-04	2.51E-04	6.79E-03	0.00E+00	3.19E-03	6.06E-03	1.64E-01	0.00E+00	3.51E-03	6.68E-03	1.81E-01	0.00E+00	5.25E-04	9.98E-04	2.70E-02	0.00E+00	**0.40**
5730324148841	573032	4148841	UCART1	1.32E-04	2.61E-04	6.38E-03	0.00E+00	3.19E-03	6.30E-03	1.54E-01	0.00E+00	3.52E-03	6.94E-03	1.70E-01	0.00E+00	5.25E-04	1.04E-03	2.54E-02	0.00E+00	**0.38**
5730424148841	573042	4148841	UCART1	1.32E-04	2.70E-04	6.06E-03	0.00E+00	3.18E-03	6.52E-03	1.46E-01	0.00E+00	3.51E-03	7.18E-03	1.61E-01	0.00E+00	5.24E-04	1.07E-03	2.41E-02	0.00E+00	**0.36**
5730524148841	573052	4148841	UCART1	1.30E-04	2.77E-04	5.77E-03	0.00E+00	3.15E-03	6.70E-03	1.39E-01	0.00E+00	3.47E-03	7.38E-03	1.54E-01	0.00E+00	5.19E-04	1.10E-03	2.30E-02	0.00E+00	**0.34**
5730624148841	573062	4148841	UCART1	1.27E-04	2.83E-04	5.53E-03	0.00E+00	3.07E-03	6.85E-03	1.34E-01	0.00E+00	3.39E-03	7.55E-03	1.47E-01	0.00E+00	5.06E-04	1.13E-03	2.20E-02	0.00E+00	**0.33**
5730724148841	573072	4148841	UCART1	1.22E-04	2.88E-04	5.30E-03	0.00E+00	2.96E-03	6.96E-03	1.28E-01	0.00E+00	3.26E-03	7.67E-03	1.41E-01	0.00E+00	4.87E-04	1.15E-03	2.11E-02	0.00E+00	**0.32**
5730824148841	573082	4148841	UCART1	1.17E-04	2.91E-04	5.12E-03	0.00E+00	2.84E-03	7.03E-03	1.24E-01	0.00E+00	3.13E-03	7.75E-03	1.36E-01	0.00E+00	4.67E-04	1.16E-03	2.04E-02	0.00E+00	**0.31**
5730924148841	573092	4148841	UCART1	1.12E-04	2.93E-04	4.97E-03	0.00E+00	2.70E-03	7.07E-03	1.20E-01	0.00E+00	2.98E-03	7.79E-03	1.32E-01	0.00E+00	4.45E-04	1.16E-03	1.98E-02	0.00E+00	**0.30**
5731024148841	573102	4148841	UCART1	1.06E-04	2.93E-04	4.84E-03	0.00E+00	2.56E-03	7.08E-03	1.17E-01	0.00E+00	2.82E-03	7.80E-03	1.29E-01	0.00E+00	4.22E-04	1.17E-03	1.92E-02	0.00E+00	**0.29**
5731124148841	573112	4148841	UCART1	1.00E-04	2.92E-04	4.72E-03	0.00E+00	2.42E-03	7.06E-03	1.14E-01	0.00E+00	2.66E-03	7.78E-03	1.26E-01	0.00E+00	3.98E-04	1.16E-03	1.88E-02	0.00E+00	**0.29**
5731224148841	573122	4148841	UCART1	9.54E-05	2.90E-04	4.63E-03	0.00E+00	2.31E-03	7.01E-03	1.12E-01	0.00E+00	2.54E-03	7.72E-03	1.23E-01	0.00E+00	3.80E-04	1.15E-03	1.84E-02	0.00E+00	**0.28**
5731324148841	573132	4148841	UCART1	9.04E-05	2.87E-04	4.55E-03	0.00E+00	2.18E-03	6.94E-03	1.10E-01	0.00E+00	2.41E-03	7.65E-03	1.21E-01	0.00E+00	3.60E-04	1.14E-03	1.81E-02	0.00E+00	**0.27**
5731424148841	573142	4148841	UCART1	8.55E-05	2.84E-04	4.48E-03	0.00E+00	2.06E-03	6.86E-03	1.08E-01	0.00E+00	2.28E-03	7.56E-03	1.19E-01	0.00E+00	3.40E-04	1.13E-03	1.78E-02	0.00E+00	**0.27**
5731524148841	573152	4148841	UCART1	8.09E-05	2.80E-04	4.43E-03	0.00E+00	1.95E-03	6.76E-03	1.07E-01	0.00E+00	2.15E-03	7.45E-03	1.18E-01	0.00E+00	3.22E-04	1.11E-03	1.76E-02	0.00E+00	**0.27**
5731624148841	573162	4148841	UCART1	7.67E-05	2.75E-04	4.39E-03	0.00E+00	1.85E-03	6.65E-03	1.06E-01	0.00E+00	2.04E-03	7.32E-03	1.17E-01	0.00E+00	3.05E-04	1.09E-03	1.75E-02	0.00E+00	**0.26**
5731724148841	573172	4148841	UCART1	7.32E-05	2.70E-04	4.37E-03	0.00E+00	1.77E-03	6.52E-03	1.06E-01	0.00E+00	1.95E-03	7.19E-03	1.16E-01	0.00E+00	2.91E-04	1.07E-03	1.74E-02	0.00E+00	**0.26**
5732324148841	573232	4148841	UCART1	6.41E-05	2.23E-04	4.41E-03	0.00E+00	1.55E-03	5.39E-03	1.07E-01	0.00E+00	1.71E-03	5.94E-03	1.17E-01	0.00E+00	2.55E-04	8.87E-04	1.75E-02	0.00E+00	**0.26**
5732424148841	573242	4148841	UCART1	6.45E-05	2.12E-04	4.47E-03	0.00E+00	1.56E-03	5.13E-03	1.08E-01	0.00E+00	1.72E-03	5.65E-03	1.19E-01	0.00E+00	2.57E-04	8.44E-04	1.78E-02	0.00E+00	**0.26**
5732524148841	573252	4148841	UCART1	6.50E-05	2.01E-04	4.53E-03	0.00E+00	1.57E-03	4.85E-03	1.09E-01	0.00E+00	1.73E-03	5.34E-03	1.21E-01	0.00E+00	2.59E-04	7.98E-04	1.80E-02	0.00E+00	**0.27**
5732624148841	573262	4148841	UCART1	6.53E-05	1.89E-04	4.58E-03	0.00E+00	1.58E-03	4.55E-03	1.11E-01	0.00E+00	1.74E-03	5.02E-03	1.22E-01	0.00E+00	2.60E-04	7.50E-04	1.82E-02	0.00E+00	**0.27**
5732724148841	573272	4148841	UCART1	6.55E-05	1.76E-04	4.65E-03	0.00E+00	1.58E-03	4.25E-03	1.12E-01	0.00E+00	1.74E-03	4.69E-03	1.24E-01	0.00E+00	2.60E-04	7.00E-04	1.85E-02	0.00E+00	**0.27**
5732824148841	573282	4148841	UCART1	6.53E-05	1.64E-04	4.73E-03	0.00E+00	1.58E-03	3.96E-03	1.14E-01	0.00E+00	1.74E-03	4.36E-03	1.26E-01	0.00E+00	2.60E-04	6.52E-04	1.88E-02	0.00E+00	**0.28**
5732924148841	573292	4148841	UCART1	6.47E-05	1.52E-04	4.81E-03	0.00E+00	1.56E-03	3.68E-03	1.16E-01	0.00E+00	1.72E-03	4.05E-03	1.28E-01	0.00E+00	2.57E-04	6.05E-04	1.91E-02	0.00E+00	**0.28**
5733024148841	573302	4148841	UCART1	6.36E-05	1.41E-04	4.91E-03	0.00E+00	1.54E-03	3.42E-03	1.19E-01	0.00E+00	1.69E-03	3.76E-03	1.31E-01	0.00E+00	2.53E-04	5.62E-04	1.95E-02	0.00E+00	**0.29**
5733124148841	573312	4148841	UCART1	6.19E-05	1.32E-04	5.01E-03	0.00E+00	1.50E-03	3.19E-03	1.21E-01	0.00E+00	1.65E-03	3.51E-03	1.33E-01	0.00E+00	2.46E-04	5.25E-04	1.99E-02	0.00E+00	**0.29**
5733224148841	573322	4148841	UCART1	5.98E-05	1.24E-04	5.13E-03	0.00E+00	1.45E-03	3.00E-03	1.24E-01	0.00E+00	1.59E-03	3.30E-03	1.36E-01	0.00E+00	2.38E-04	4.93E-04	2.04E-02	0.00E+00	**0.30**
5733324148841	573332	4148841	UCART1	5.74E-05	1.18E-04	5.26E-03	0.00E+00	1.39E-03	2.84E-03	1.27E-01	0.00E+00	1.53E-03	3.13E-03	1.40E-01	0.00E+00	2.28E-04	4.68E-04	2.09E-02	0.00E+00	**0.30**
5733424148841	573342	4148841	UCART1	5.46E-05	1.13E-04	5.41E-03	0.00E+00	1.32E-03	2.73E-03	1.31E-01	0.00E+00	1.45E-03	3.00E-03	1.44E-01	0.00E+00	2.17E-04	4.49E-04	2.15E-02	0.00E+00	**0.31**
5733524148841	573352	4148841	UCART1	5.18E-05	1.09E-04	5.58E-03	0.00E+00	1.25E-03	2.64E-03	1.35E-01	0.00E+00	1.38E-03	2.91E-03	1.49E-01	0.00E+00	2.06E-04	4.34E-04	2.22E-02	0.00E+00	**0.32**
5733624148841	573362	4148841	UCART1	4.90E-05	1.06E-04	5.77E-03	0.00E+00	1.18E-03	2.57E-03	1.39E-01	0.00E+00	1.30E-03	2.83E-03	1.54E-01	0.00E+00	1.95E-04	4.23E-04	2.30E-02	0.00E+00	**0.33**
5733724148841	573372	4148841	UCART1	4.61E-05	1.04E-04	5.97E-03	0.00E+00	1.11E-03	2.52E-03	1.44E-01	0.00E+00	1.23E-03	2.77E-03	1.59E-01	0.00E+00	1.83E-04	4.14E-04	2.38E-02	0.00E+00	**0.34**
5733824148841	573382	4148841	UCART1	4.35E-05	1.02E-04	6.19E-03	0.00E+00	1.05E-03	2.47E-03	1.50E-01	0.00E+00	1.16E-03	2.72E-03	1.65E-01	0.00E+00	1.73E-04	4.06E-04	2.46E-02	0.00E+00	**0.35**
5733924148841	573392	4148841	UCART1	4.11E-05	1.00E-04	6.42E-03	0.00E+00	9.94E-04	2.42E-03	1.55E-01	0.00E+00	1.10E-03	2.66E-03	1.71E-01	0.00E+00	1.64E-04	3.98E-04	2.55E-02	0.00E+00	**0.37**
5734024148841	573402	4148841	UCART1	3.91E-05	9.78E-05	6.60E-03	0.00E+00	9.45E-04	2.36E-03	1.60E-01	0.00E+00	1.04E-03	2.60E-03	1.76E-01	0.00E+00	1.56E-04	3.89E-04	2.63E-02	0.00E+00	**0.38**
5734124148841	573412	4148841	UCART1	3.73E-05	9.56E-05	6.89E-03	0.00E+00	9.01E-04	2.31E-03	1.66E-01	0.00E+00	9.93E-04	2.54E-03	1.83E-01	0.00E+00	1.48E-04	3.80E-04	2.74E-02	0.00E+00	**0.39**
5734224148841	573422	4148841	UCART1	3.57E-05	9.29E-05	7.14E-03	0.00E+00	8.63E-04	2.24E-03	1.72E-01	0.00E+00	9.52E-04	2.47E-03	1.90E-01	0.00E+00	1.42E-04	3.69E-04	2.84E-02	0.00E+00	**0.41**
5729124148851	572912	4148851	UCART1	7.36E-05	1.27E-04	4.52E-03	0.00E+00	1.78E-03	3.07E-03	1.09E-01	0.00E+00	1.96E-03	3.39E-03	1.20E-01	0.00E+00	2.93E-04	5.06E-04	1.80E-02	0.00E+00	**0.26**
5729224148851	572922	4148851	UCART1	7.99E-05	1.37E-04	5.02E-03	0.00E+00	1.93E-03	3.30E-03	1.21E-01	0.00E+00	2.13E-03	3.64E-03	1.34E-01	0.00E+00	3.18E-04	5.44E-04	2.00E-02	0.00E+00	**0.29**
5729324148851	572932	4148851	UCART1	8.64E-05	1.47E-04	4.66E-03	0.00E+00	2.09E-03	3.55E-03	1.12E-01	0.00E+00	2.30E-03	3.91E-03	1.24E-01	0.00E+00	3.43E-04	5.85E-04	1.85E-02	0.00E+00	**0.27**
5729624148851	572962	4148851	UCART1	1.06E-04	1.80E-04	9.16E-03	0.00E+00	2.56E-03	4.36E-03	2.21E-01	0.00E+00	2.82E-03	4.80E-03	2.44E-01	0.00E+00	4.22E-04	7.18E-04	3.64E-02	0.00E+00	**0.53**
5729724148851	572972	4148851	UCART1	1.11E-04	1.92E-04	1.09E-02	0.00E+00	2.69E-03	4.64E-03	2.62E-01	0.00E+00	2.97E-03	5.12E-03	2.89E-01	0.00E+00	4.43E-04	7.64E-04	4.31E-02	0.00E+00	**0.62**
5729824148851	572982	4148851	UCART1	1.16E-04	2.04E-04	9.71E-03	0.00E+00	2.81E-03	4.92E-03	2.34E-01	0.00E+00	3.10E-03	5.43E-03	2.58E-01	0.00E+00	4.63E-04	8.11E-04	3.86E-02	0.00E+00	**0.56**
5729924148851	572992	4148851	UCART1	1.21E-04	2.15E-04	8.80E-03	0.00E+00	2.93E-03	5.20E-03	2.13E-01	0.00E+00	3.22E-03	5.73E-03	2.34E-01	0.00E+00	4.82E-04	8.56E-04	3.50E-02	0.00E+00	**0.51**
5730024148851	573002	4148851	UCART1	1.25E-04	2.26E-04	8.07E-03	0.00E+00	3.01E-03	5.47E-03	1.95E-01	0.00E+00	3.32E-03	6.03E-03	2.15E-01	0.00E+00	4.96E-04	9.00E-04	3.21E-02	0.00E+00	**0.47**
5730124148851	573012	4148851	UCART1	1.26E-04	2.37E-04	7.48E-03	0.00E+00	3.05E-03	5.72E-03	1.81E-01	0.00E+00	3.37E-03	6.30E-03	1.99E-01	0.00E+00	5.03E-04	9.42E-04	2.97E-02	0.00E+00	**0.44**
5730224148851	573022	4148851	UCART1	1.28E-04	2.46E-04	6.99E-03	0.00E+00	3.09E-03	5.95E-03	1.69E-01	0.00E+00	3.40E-03	6.56E-03	1.86E-01	0.00E+00	5.08E-04	9.80E-04	2.78E-02	0.00E+00	**0.41**
5730324148851	573032	4148851	UCART1	1.27E-04	2.55E-04	6.57E-03	0.00E+00	3.08E-03	6.16E-03	1.59E-01	0.00E+00	3.39E-03	6.79E-03	1.75E-01	0.00E+00	5.06E-04	1.01E-03	2.61E-02	0.00E+00	**0.39**
5730424148851	573042	4148851	UCART1	1.27E-04	2.62E-04	6.21E-03	0.00E+00	3.06E-03	6.34E-03	1.50E-01	0.00E+00	3.37E-03	6.99E-03	1.65E-01	0.00E+00	5.04E-04	1.04E-03	2.47E-02	0.00E+00	**0.37**
5730524148851	573052	4148851	UCART1	1.25E-04	2.69E-04	5.91E-03	0.00E+00	3.02E-03	6.49E-03	1.43E-01	0.00E+00	3.32E-03	7.15E-03	1.57E-01	0.00E+00	4.96E-04	1.07E-03	2.35E-02	0.00E+00	**0.35**
5730624148851	573062	4148851	UCART1	1.21E-04	2.73E-04	5.67E-03	0.00E+00	2.92E-03	6.60E-03	1.37E-01	0.00E+00	3.22E-03	7.28E-03	1.51E-01	0.00E+00	4.81E-04	1.09E-03	2.25E-02	0.00E+00	**0.34**
5730724148851	573072	4148851	UCART1	1.16E-04	2.77E-04	5.43E-03	0.00E+00	2.80E-03	6.69E-03	1.31E-01	0.00E+00	3.08E-03	7.37E-03	1.45E-01	0.00E+00	4.61E-04	1.10E-03	2.16E-02	0.00E+00	**0.32**
5730824148851	573082	4148851	UCART1	1.11E-04	2.79E-04	5.24E-03	0.00E+00	2.69E-03	6.74E-03	1.27E-01	0.00E+00	2.96E-03	7.42E-03	1.39E-01	0.00E+00	4.43E-04	1.11E-03	2.08E-02	0.00E+00	**0.31**
5730924148851	573092	4148851	UCART1	1.06E-04	2.80E-04	5.07E-03	0.00E+00	2.56E-03	6.76E-03	1.23E-01	0.00E+00	2.82E-03	7.44E-03	1.35E-01	0.00E+00	4.21E-04	1.11E-03	2.02E-02	0.00E+00	**0.30**
5731024148851	573102	4148851	UCART1	1.00E-04	2.79E-04	4.93E-03	0.00E+00	2.42E-03	6.75E-03	1.19E-01	0.00E+00	2.67E-03	7.43E-03	1.31E-01	0.00E+00	3.98E-04	1.11E-03	1.96E-02	0.00E+00	**0.30**
5731124148851	573112	4148851	UCART1	9.52E-05	2.78E-04	4.81E-03	0.00E+00	2.30E-03	6.71E-03	1.16E-01	0.00E+00	2.54E-03	7.40E-03	1.28E-01	0.00E+00	3.79E-04	1.11E-03	1.91E-02	0.00E+00	**0.29**
5731224148851	573122	4148851	UCART1	9.10E-05	2.76E-04	4.72E-03	0.00E+00	2.20E-03	6.66E-03	1.14E-01	0.00E+00	2.42E-03	7.34E-03	1.26E-01	0.00E+00	3.62E-04	1.10E-03	1.88E-02	0.00E+00	**0.28**
5731324148851	573132	4148851	UCART1	8.61E-05	2.73E-04	4.64E-03	0.00E+00	2.08E-03	6.59E-03	1.12E-01	0.00E+00	2.29E-03	7.26E-03	1.24E-01	0.00E+00	3.42E-04	1.08E-03	1.85E-02	0.00E+00	**0.28**
5731424148851	573142	4148851	UCART1	8.15E-05	2.69E-04	4.57E-03	0.00E+00	1.97E-03	6.50E-03	1.11E-01	0.00E+00	2.17E-03	7.17E-03	1.22E-01	0.00E+00	3.24E-04	1.07E-03	1.82E-02	0.00E+00	**0.27**
5732024148851	573202	4148851	UCART1	6.36E-05	2.37E-04	4.48E-03	0.00E+00	1.54E-03	5.73E-03	1.08E-01	0.00E+00	1.69E-03	6.31E-03	1.19E-01	0.00E+00	2.53E-04	9.43E-04	1.78E-02	0.00E+00	**0.27**
5732124148851	573212	4148851	UCART1	6.25E-05	2.29E-04	4.51E-03	0.00E+00	1.51E-03	5.54E-03	1.09E-01	0.00E+00	1.66E-03	6.11E-03	1.20E-01	0.00E+00	2.49E-04	9.12E-04	1.79E-02	0.00E+00	**0.27**
5732224148851	573222	4148851	UCART1	6.20E-05	2.21E-04	4.54E-03	0.00E+00	1.50E-03	5.33E-03	1.10E-01	0.00E+00	1.65E-03	5.88E-03	1.21E-01	0.00E+00	2.46E-04	8.78E-04	1.81E-02	0.00E+00	**0.27**
5732324148851	573232	4148851	UCART1	6.17E-05	2.11E-04	4.59E-03	0.00E+00	1.49E-03	5.10E-03	1.11E-01	0.00E+00	1.64E-03	5.63E-03	1.22E-01	0.00E+00	2.45E-04	8.40E-04	1.82E-02	0.00E+00	**0.27**
5732424148851	573242	4148851	UCART1	6.20E-05	2.01E-04	4.65E-03	0.00E+00	1.50E-03	4.86E-03	1.12E-01	0.00E+00	1.65E-03	5.35E-03	1.24E-01	0.00E+00	2.47E-04	8.00E-04	1.85E-02	0.00E+00	**0.27**
5732524148851	573252	4148851	UCART1	6.25E-05	1.90E-04	4.73E-03	0.00E+00	1.51E-03	4.60E-03	1.14E-01	0.00E+00	1.66E-03	5.07E-03	1.26E-01	0.00E+00	2.48E-04	7.57E-04	1.88E-02	0.00E+00	**0.28**
5732624148851	573262	4148851	UCART1	6.29E-05	1.79E-04	4.81E-03	0.00E+00	1.52E-03	4.32E-03	1.16E-01	0.00E+00	1.67E-03	4.77E-03	1.28E-01	0.00E+00	2.50E-04	7.12E-04	1.91E-02	0.00E+00	**0.28**
5732724148851	573272	4148851	UCART1	6.30E-05	1.67E-04	4.88E-03	0.00E+00	1.52E-03	4.04E-03	1.18E-01	0.00E+00	1.68E-03	4.46E-03	1.30E-01	0.00E+00	2.50E-04	6.66E-04	1.94E-02	0.00E+00	**0.28**
5732824148851	573282	4148851	UCART1	6.29E-05	1.56E-04	4.97E-03	0.00E+00	1.52E-03	3.77E-03	1.20E-01	0.00E+00	1.67E-03	4.15E-03	1.32E-01	0.00E+00	2.50E-04	6.20E-04	1.98E-02	0.00E+00	**0.29**
5732924148851	573292	4148851	UCART1	6.25E-05	1.45E-04	5.07E-03	0.00E+00	1.51E-03	3.50E-03	1.22E-01	0.00E+00	1.66E-03	3.86E-03	1.35E-01	0.00E+00	2.48E-04	5.77E-04	2.02E-02	0.00E+00	**0.29**
5733024148851	573302	4148851	UCART1	6.17E-05	1.35E-04	5.19E-03	0.00E+00	1.49E-03	3.26E-03	1.25E-01	0.00E+00	1.64E-03	3.59E-03	1.38E-01	0.00E+00	2.45E-04	5.37E-04	2.06E-02	0.00E+00	**0.30**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733124148851	573312	4148851	UCART1	6.03E-05	1.26E-04	5.30E-03	0.00E+00	1.46E-03	3.05E-03	1.28E-01	0.00E+00	1.60E-03	3.36E-03	1.41E-01	0.00E+00	2.40E-04	5.02E-04	2.11E-02	0.00E+00	**0.31**
5733224148851	573322	4148851	UCART1	5.85E-05	1.19E-04	5.44E-03	0.00E+00	1.41E-03	2.87E-03	1.31E-01	0.00E+00	1.56E-03	3.16E-03	1.45E-01	0.00E+00	2.33E-04	4.72E-04	2.16E-02	0.00E+00	**0.31**
5733324148851	573332	4148851	UCART1	5.63E-05	1.13E-04	5.59E-03	0.00E+00	1.36E-03	2.72E-03	1.35E-01	0.00E+00	1.50E-03	3.00E-03	1.49E-01	0.00E+00	2.24E-04	4.48E-04	2.22E-02	0.00E+00	**0.32**
5733424148851	573342	4148851	UCART1	5.39E-05	1.08E-04	5.76E-03	0.00E+00	1.30E-03	2.61E-03	1.39E-01	0.00E+00	1.44E-03	2.88E-03	1.53E-01	0.00E+00	2.14E-04	4.30E-04	2.29E-02	0.00E+00	**0.33**
5733524148851	573352	4148851	UCART1	5.14E-05	1.04E-04	5.96E-03	0.00E+00	1.24E-03	2.52E-03	1.44E-01	0.00E+00	1.37E-03	2.78E-03	1.59E-01	0.00E+00	2.04E-04	4.15E-04	2.37E-02	0.00E+00	**0.34**
5733624148851	573362	4148851	UCART1	4.87E-05	1.02E-04	6.18E-03	0.00E+00	1.18E-03	2.46E-03	1.49E-01	0.00E+00	1.30E-03	2.71E-03	1.64E-01	0.00E+00	1.94E-04	4.05E-04	2.46E-02	0.00E+00	**0.35**
5733724148851	573372	4148851	UCART1	4.61E-05	9.95E-05	6.39E-03	0.00E+00	1.11E-03	2.40E-03	1.54E-01	0.00E+00	1.23E-03	2.65E-03	1.70E-01	0.00E+00	1.83E-04	3.96E-04	2.54E-02	0.00E+00	**0.36**
5733824148851	573382	4148851	UCART1	4.34E-05	9.76E-05	6.63E-03	0.00E+00	1.05E-03	2.36E-03	1.60E-01	0.00E+00	1.16E-03	2.60E-03	1.76E-01	0.00E+00	1.73E-04	3.88E-04	2.64E-02	0.00E+00	**0.38**
5733924148851	573392	4148851	UCART1	4.10E-05	9.59E-05	6.89E-03	0.00E+00	9.90E-04	2.32E-03	1.66E-01	0.00E+00	1.09E-03	2.55E-03	1.83E-01	0.00E+00	1.63E-04	3.81E-04	2.74E-02	0.00E+00	**0.39**
5734024148851	573402	4148851	UCART1	3.88E-05	9.40E-05	7.17E-03	0.00E+00	9.37E-04	2.27E-03	1.73E-01	0.00E+00	1.03E-03	2.50E-03	1.91E-01	0.00E+00	1.54E-04	3.74E-04	2.85E-02	0.00E+00	**0.41**
5734124148851	573412	4148851	UCART1	3.69E-05	9.19E-05	7.44E-03	0.00E+00	8.92E-04	2.22E-03	1.80E-01	0.00E+00	9.83E-04	2.45E-03	1.98E-01	0.00E+00	1.47E-04	3.66E-04	2.96E-02	0.00E+00	**0.42**
5729224148861	572922	4148861	UCART1	8.23E-05	1.40E-04	4.85E-03	0.00E+00	1.99E-03	3.38E-03	1.17E-01	0.00E+00	2.19E-03	3.72E-03	1.29E-01	0.00E+00	3.27E-04	5.56E-04	1.93E-02	0.00E+00	**0.28**
5729324148861	572932	4148861	UCART1	8.85E-05	1.50E-04	5.02E-03	0.00E+00	2.14E-03	3.62E-03	1.21E-01	0.00E+00	2.36E-03	3.99E-03	1.34E-01	0.00E+00	3.52E-04	5.96E-04	2.00E-02	0.00E+00	**0.29**
5729724148861	572972	4148861	UCART1	1.11E-04	1.93E-04	8.58E-03	0.00E+00	2.68E-03	4.66E-03	2.07E-01	0.00E+00	2.95E-03	5.13E-03	2.28E-01	0.00E+00	4.41E-04	7.67E-04	3.41E-02	0.00E+00	**0.50**
5729824148861	572982	4148861	UCART1	1.16E-04	2.04E-04	1.02E-02	0.00E+00	2.79E-03	4.92E-03	2.46E-01	0.00E+00	3.08E-03	5.42E-03	2.71E-01	0.00E+00	4.59E-04	8.09E-04	4.05E-02	0.00E+00	**0.59**
5729924148861	572992	4148861	UCART1	1.19E-04	2.14E-04	9.17E-03	0.00E+00	2.88E-03	5.17E-03	2.22E-01	0.00E+00	3.17E-03	5.70E-03	2.44E-01	0.00E+00	4.74E-04	8.51E-04	3.65E-02	0.00E+00	**0.53**
5730024148861	573002	4148861	UCART1	1.22E-04	2.24E-04	8.39E-03	0.00E+00	2.94E-03	5.41E-03	2.03E-01	0.00E+00	3.24E-03	5.96E-03	2.23E-01	0.00E+00	4.84E-04	8.90E-04	3.34E-02	0.00E+00	**0.49**
5730124148861	573012	4148861	UCART1	1.23E-04	2.33E-04	7.75E-03	0.00E+00	2.97E-03	5.63E-03	1.87E-01	0.00E+00	3.27E-03	6.20E-03	2.06E-01	0.00E+00	4.88E-04	9.27E-04	3.08E-02	0.00E+00	**0.45**
5730224148861	573022	4148861	UCART1	1.23E-04	2.41E-04	7.22E-03	0.00E+00	2.98E-03	5.83E-03	1.74E-01	0.00E+00	3.28E-03	6.43E-03	1.92E-01	0.00E+00	4.91E-04	9.60E-04	2.87E-02	0.00E+00	**0.42**
5730324148861	573032	4148861	UCART1	1.23E-04	2.49E-04	6.77E-03	0.00E+00	2.97E-03	6.01E-03	1.63E-01	0.00E+00	3.27E-03	6.62E-03	1.80E-01	0.00E+00	4.89E-04	9.89E-04	2.69E-02	0.00E+00	**0.40**
5730424148861	573042	4148861	UCART1	1.22E-04	2.55E-04	6.37E-03	0.00E+00	2.94E-03	6.15E-03	1.54E-01	0.00E+00	3.24E-03	6.78E-03	1.70E-01	0.00E+00	4.84E-04	1.01E-03	2.53E-02	0.00E+00	**0.38**
5730524148861	573052	4148861	UCART1	1.19E-04	2.60E-04	6.05E-03	0.00E+00	2.87E-03	6.27E-03	1.46E-01	0.00E+00	3.16E-03	6.91E-03	1.61E-01	0.00E+00	4.72E-04	1.03E-03	2.40E-02	0.00E+00	**0.36**
5730624148861	573062	4148861	UCART1	1.15E-04	2.63E-04	5.78E-03	0.00E+00	2.77E-03	6.36E-03	1.40E-01	0.00E+00	3.05E-03	7.01E-03	1.54E-01	0.00E+00	4.56E-04	1.05E-03	2.30E-02	0.00E+00	**0.34**
5730724148861	573072	4148861	UCART1	1.10E-04	2.66E-04	5.55E-03	0.00E+00	2.67E-03	6.42E-03	1.34E-01	0.00E+00	2.94E-03	7.07E-03	1.48E-01	0.00E+00	4.39E-04	1.06E-03	2.21E-02	0.00E+00	**0.33**
5730824148861	573082	4148861	UCART1	1.05E-04	2.67E-04	5.35E-03	0.00E+00	2.55E-03	6.45E-03	1.29E-01	0.00E+00	2.81E-03	7.11E-03	1.42E-01	0.00E+00	4.19E-04	1.06E-03	2.13E-02	0.00E+00	**0.32**
5730924148861	573092	4148861	UCART1	1.00E-04	2.67E-04	5.17E-03	0.00E+00	2.42E-03	6.45E-03	1.25E-01	0.00E+00	2.67E-03	7.11E-03	1.38E-01	0.00E+00	3.99E-04	1.06E-03	2.06E-02	0.00E+00	**0.31**
5731024148861	573102	4148861	UCART1	9.54E-05	2.66E-04	5.03E-03	0.00E+00	2.31E-03	6.43E-03	1.21E-01	0.00E+00	2.54E-03	7.09E-03	1.34E-01	0.00E+00	3.79E-04	1.06E-03	2.00E-02	0.00E+00	**0.30**
5731124148861	573112	4148861	UCART1	9.08E-05	2.64E-04	4.90E-03	0.00E+00	2.19E-03	6.39E-03	1.18E-01	0.00E+00	2.42E-03	7.04E-03	1.31E-01	0.00E+00	3.61E-04	1.05E-03	1.95E-02	0.00E+00	**0.29**
5731224148861	573122	4148861	UCART1	8.64E-05	2.62E-04	4.81E-03	0.00E+00	2.09E-03	6.33E-03	1.16E-01	0.00E+00	2.30E-03	6.98E-03	1.28E-01	0.00E+00	3.44E-04	1.04E-03	1.91E-02	0.00E+00	**0.29**
5731724148861	573172	4148861	UCART1	6.73E-05	2.42E-04	4.59E-03	0.00E+00	1.62E-03	5.85E-03	1.11E-01	0.00E+00	1.79E-03	6.45E-03	1.22E-01	0.00E+00	2.67E-04	9.64E-04	1.83E-02	0.00E+00	**0.27**
5731824148861	573182	4148861	UCART1	6.51E-05	2.37E-04	4.61E-03	0.00E+00	1.57E-03	5.74E-03	1.11E-01	0.00E+00	1.73E-03	6.32E-03	1.23E-01	0.00E+00	2.59E-04	9.44E-04	1.83E-02	0.00E+00	**0.27**
5731924148861	573192	4148861	UCART1	6.29E-05	2.32E-04	4.63E-03	0.00E+00	1.52E-03	5.60E-03	1.12E-01	0.00E+00	1.68E-03	6.17E-03	1.23E-01	0.00E+00	2.50E-04	9.21E-04	1.84E-02	0.00E+00	**0.27**
5732024148861	573202	4148861	UCART1	6.14E-05	2.25E-04	4.65E-03	0.00E+00	1.48E-03	5.44E-03	1.12E-01	0.00E+00	1.64E-03	5.99E-03	1.24E-01	0.00E+00	2.44E-04	8.95E-04	1.85E-02	0.00E+00	**0.28**
5732124148861	573212	4148861	UCART1	6.03E-05	2.18E-04	4.69E-03	0.00E+00	1.46E-03	5.26E-03	1.13E-01	0.00E+00	1.61E-03	5.79E-03	1.25E-01	0.00E+00	2.40E-04	8.66E-04	1.87E-02	0.00E+00	**0.28**
5732224148861	573222	4148861	UCART1	5.98E-05	2.10E-04	4.74E-03	0.00E+00	1.44E-03	5.06E-03	1.14E-01	0.00E+00	1.59E-03	5.58E-03	1.26E-01	0.00E+00	2.38E-04	8.33E-04	1.88E-02	0.00E+00	**0.28**
5732324148861	573232	4148861	UCART1	5.94E-05	2.01E-04	4.80E-03	0.00E+00	1.44E-03	4.85E-03	1.16E-01	0.00E+00	1.58E-03	5.34E-03	1.28E-01	0.00E+00	2.36E-04	7.98E-04	1.91E-02	0.00E+00	**0.28**
5732424148861	573242	4148861	UCART1	5.97E-05	1.91E-04	4.87E-03	0.00E+00	1.44E-03	4.61E-03	1.18E-01	0.00E+00	1.59E-03	5.08E-03	1.30E-01	0.00E+00	2.37E-04	7.59E-04	1.94E-02	0.00E+00	**0.29**
5732524148861	573252	4148861	UCART1	6.01E-05	1.81E-04	4.97E-03	0.00E+00	1.45E-03	4.37E-03	1.20E-01	0.00E+00	1.60E-03	4.81E-03	1.32E-01	0.00E+00	2.39E-04	7.19E-04	1.97E-02	0.00E+00	**0.29**
5732624148861	573262	4148861	UCART1	6.05E-05	1.70E-04	5.06E-03	0.00E+00	1.46E-03	4.11E-03	1.22E-01	0.00E+00	1.61E-03	4.53E-03	1.35E-01	0.00E+00	2.41E-04	6.77E-04	2.01E-02	0.00E+00	**0.29**
5732724148861	573272	4148861	UCART1	6.07E-05	1.59E-04	5.15E-03	0.00E+00	1.47E-03	3.85E-03	1.24E-01	0.00E+00	1.61E-03	4.24E-03	1.37E-01	0.00E+00	2.41E-04	6.34E-04	2.05E-02	0.00E+00	**0.30**
5732824148861	573282	4148861	UCART1	6.06E-05	1.49E-04	5.26E-03	0.00E+00	1.46E-03	3.59E-03	1.27E-01	0.00E+00	1.61E-03	3.96E-03	1.40E-01	0.00E+00	2.41E-04	5.91E-04	2.09E-02	0.00E+00	**0.30**
5732924148861	573292	4148861	UCART1	6.03E-05	1.39E-04	5.37E-03	0.00E+00	1.46E-03	3.35E-03	1.30E-01	0.00E+00	1.61E-03	3.69E-03	1.43E-01	0.00E+00	2.40E-04	5.51E-04	2.14E-02	0.00E+00	**0.31**
5733024148861	573302	4148861	UCART1	5.99E-05	1.29E-04	5.51E-03	0.00E+00	1.45E-03	3.12E-03	1.33E-01	0.00E+00	1.59E-03	3.44E-03	1.47E-01	0.00E+00	2.38E-04	5.13E-04	2.19E-02	0.00E+00	**0.32**
5733124148861	573312	4148861	UCART1	5.87E-05	1.21E-04	5.64E-03	0.00E+00	1.42E-03	2.92E-03	1.36E-01	0.00E+00	1.56E-03	3.21E-03	1.50E-01	0.00E+00	2.33E-04	4.80E-04	2.24E-02	0.00E+00	**0.32**
5733224148861	573322	4148861	UCART1	5.71E-05	1.14E-04	5.80E-03	0.00E+00	1.38E-03	2.75E-03	1.40E-01	0.00E+00	1.52E-03	3.03E-03	1.54E-01	0.00E+00	2.27E-04	4.52E-04	2.31E-02	0.00E+00	**0.33**
5733324148861	573332	4148861	UCART1	5.53E-05	1.08E-04	5.98E-03	0.00E+00	1.34E-03	2.61E-03	1.44E-01	0.00E+00	1.47E-03	2.87E-03	1.59E-01	0.00E+00	2.20E-04	4.29E-04	2.38E-02	0.00E+00	**0.34**
5733424148861	573342	4148861	UCART1	5.32E-05	1.04E-04	6.18E-03	0.00E+00	1.28E-03	2.50E-03	1.49E-01	0.00E+00	1.41E-03	2.76E-03	1.65E-01	0.00E+00	2.11E-04	4.12E-04	2.46E-02	0.00E+00	**0.35**
5733524148861	573352	4148861	UCART1	5.08E-05	1.00E-04	6.40E-03	0.00E+00	1.23E-03	2.42E-03	1.55E-01	0.00E+00	1.35E-03	2.66E-03	1.70E-01	0.00E+00	2.02E-04	3.98E-04	2.55E-02	0.00E+00	**0.37**
5733624148861	573362	4148861	UCART1	4.83E-05	9.75E-05	6.65E-03	0.00E+00	1.17E-03	2.35E-03	1.61E-01	0.00E+00	1.29E-03	2.59E-03	1.77E-01	0.00E+00	1.92E-04	3.88E-04	2.64E-02	0.00E+00	**0.38**
5733724148861	573372	4148861	UCART1	4.58E-05	9.53E-05	6.89E-03	0.00E+00	1.11E-03	2.30E-03	1.66E-01	0.00E+00	1.22E-03	2.54E-03	1.83E-01	0.00E+00	1.82E-04	3.79E-04	2.74E-02	0.00E+00	**0.39**
5733824148861	573382	4148861	UCART1	4.33E-05	9.36E-05	7.15E-03	0.00E+00	1.05E-03	2.26E-03	1.73E-01	0.00E+00	1.15E-03	2.49E-03	1.90E-01	0.00E+00	1.72E-04	3.72E-04	2.84E-02	0.00E+00	**0.41**
5733924148861	573392	4148861	UCART1	4.08E-05	9.20E-05	7.45E-03	0.00E+00	9.86E-04	2.22E-03	1.80E-01	0.00E+00	1.09E-03	2.45E-03	1.98E-01	0.00E+00	1.62E-04	3.66E-04	2.96E-02	0.00E+00	**0.42**
5734024148861	573402	4148861	UCART1	3.86E-05	9.03E-05	7.77E-03	0.00E+00	9.34E-04	2.18E-03	1.88E-01	0.00E+00	1.03E-03	2.40E-03	2.07E-01	0.00E+00	1.54E-04	3.59E-04	3.09E-02	0.00E+00	**0.44**
5729324148871	572932	4148871	UCART1	9.03E-05	1.52E-04	5.28E-03	0.00E+00	2.18E-03	3.67E-03	1.27E-01	0.00E+00	2.40E-03	4.05E-03	1.40E-01	0.00E+00	3.59E-04	6.05E-04	2.10E-02	0.00E+00	**0.31**
5729424148871	572942	4148871	UCART1	9.62E-05	1.62E-04	4.90E-03	0.00E+00	2.32E-03	3.92E-03	1.18E-01	0.00E+00	2.56E-03	4.32E-03	1.31E-01	0.00E+00	3.82E-04	6.45E-04	1.95E-02	0.00E+00	**0.29**
5729724148871	572972	4148871	UCART1	1.10E-04	1.93E-04	9.52E-03	0.00E+00	2.66E-03	4.66E-03	2.30E-01	0.00E+00	2.94E-03	5.13E-03	2.53E-01	0.00E+00	4.39E-04	7.66E-04	3.79E-02	0.00E+00	**0.55**
5729824148871	572982	4148871	UCART1	1.14E-04	2.03E-04	1.08E-02	0.00E+00	2.75E-03	4.89E-03	2.60E-01	0.00E+00	3.03E-03	5.39E-03	2.86E-01	0.00E+00	4.53E-04	8.06E-04	4.28E-02	0.00E+00	**0.62**
5729924148871	572992	4148871	UCART1	1.17E-04	2.12E-04	9.64E-03	0.00E+00	2.82E-03	5.12E-03	2.33E-01	0.00E+00	3.11E-03	5.64E-03	2.57E-01	0.00E+00	4.64E-04	8.43E-04	3.83E-02	0.00E+00	**0.56**
5730024148871	573002	4148871	UCART1	1.19E-04	2.21E-04	8.76E-03	0.00E+00	2.86E-03	5.33E-03	2.12E-01	0.00E+00	3.16E-03	5.88E-03	2.33E-01	0.00E+00	4.71E-04	8.78E-04	3.48E-02	0.00E+00	**0.51**
5730124148871	573012	4148871	UCART1	1.19E-04	2.29E-04	8.05E-03	0.00E+00	2.87E-03	5.52E-03	1.94E-01	0.00E+00	3.17E-03	6.09E-03	2.14E-01	0.00E+00	4.73E-04	9.09E-04	3.20E-02	0.00E+00	**0.47**
5730224148871	573022	4148871	UCART1	1.19E-04	2.36E-04	7.46E-03	0.00E+00	2.87E-03	5.70E-03	1.80E-01	0.00E+00	3.17E-03	6.28E-03	1.99E-01	0.00E+00	4.73E-04	9.38E-04	2.97E-02	0.00E+00	**0.44**
5730324148871	573032	4148871	UCART1	1.18E-04	2.42E-04	6.99E-03	0.00E+00	2.86E-03	5.84E-03	1.69E-01	0.00E+00	3.15E-03	6.44E-03	1.86E-01	0.00E+00	4.71E-04	9.62E-04	2.78E-02	0.00E+00	**0.41**
5730424148871	573042	4148871	UCART1	1.16E-04	2.47E-04	6.55E-03	0.00E+00	2.80E-03	5.96E-03	1.58E-01	0.00E+00	3.09E-03	6.57E-03	1.74E-01	0.00E+00	4.61E-04	9.82E-04	2.61E-02	0.00E+00	**0.39**
5730524148871	573052	4148871	UCART1	1.13E-04	2.51E-04	6.19E-03	0.00E+00	2.73E-03	6.05E-03	1.50E-01	0.00E+00	3.00E-03	6.67E-03	1.65E-01	0.00E+00	4.49E-04	9.97E-04	2.46E-02	0.00E+00	**0.37**
5730624148871	573062	4148871	UCART1	1.09E-04	2.53E-04	5.91E-03	0.00E+00	2.62E-03	6.12E-03	1.43E-01	0.00E+00	2.89E-03	6.74E-03	1.57E-01	0.00E+00	4.31E-04	1.01E-03	2.35E-02	0.00E+00	**0.35**
5730724148871	573072	4148871	UCART1	1.05E-04	2.55E-04	5.67E-03	0.00E+00	2.53E-03	6.16E-03	1.37E-01	0.00E+00	2.79E-03	6.79E-03	1.51E-01	0.00E+00	4.16E-04	1.01E-03	2.26E-02	0.00E+00	**0.34**
5730824148871	573082	4148871	UCART1	9.99E-05	2.56E-04	5.46E-03	0.00E+00	2.41E-03	6.17E-03	1.32E-01	0.00E+00	2.66E-03	6.80E-03	1.45E-01	0.00E+00	3.97E-04	1.02E-03	2.17E-02	0.00E+00	**0.32**
5730924148871	573092	4148871	UCART1	9.48E-05	2.55E-04	5.28E-03	0.00E+00	2.29E-03	6.16E-03	1.27E-01	0.00E+00	2.52E-03	6.79E-03	1.41E-01	0.00E+00	3.77E-04	1.01E-03	2.10E-02	0.00E+00	**0.31**
5731524148871	573152	4148871	UCART1	7.11E-05	2.39E-04	4.79E-03	0.00E+00	1.72E-03	5.78E-03	1.16E-01	0.00E+00	1.89E-03	6.37E-03	1.28E-01	0.00E+00	2.83E-04	9.52E-04	1.90E-02	0.00E+00	**0.28**
5731624148871	573162	4148871	UCART1	6.77E-05	2.35E-04	4.77E-03	0.00E+00	1.63E-03	5.68E-03	1.15E-01	0.00E+00	1.80E-03	6.26E-03	1.27E-01	0.00E+00	2.69E-04	9.35E-04	1.90E-02	0.00E+00	**0.28**
5731724148871	573172	4148871	UCART1	6.49E-05	2.31E-04	4.76E-03	0.00E+00	1.57E-03	5.57E-03	1.15E-01	0.00E+00	1.73E-03	6.14E-03	1.27E-01	0.00E+00	2.58E-04	9.17E-04	1.89E-02	0.00E+00	**0.28**
5731824148871	573182	4148871	UCART1	6.28E-05	2.26E-04	4.78E-03	0.00E+00	1.52E-03	5.45E-03	1.16E-01	0.00E+00	1.67E-03	6.01E-03	1.27E-01	0.00E+00	2.50E-04	8.97E-04	1.90E-02	0.00E+00	**0.28**
5731924148871	573192	4148871	UCART1	6.08E-05	2.20E-04	4.81E-03	0.00E+00	1.47E-03	5.32E-03	1.16E-01	0.00E+00	1.62E-03	5.86E-03	1.28E-01	0.00E+00	2.42E-04	8.75E-04	1.91E-02	0.00E+00	**0.28**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732024148871	573202	4148871	UCART1	5.93E-05	2.14E-04	4.85E-03	0.00E+00	1.43E-03	5.16E-03	1.17E-01	0.00E+00	1.58E-03	5.69E-03	1.29E-01	0.00E+00	2.36E-04	8.50E-04	1.93E-02	0.00E+00	**0.29**
5732124148871	573212	4148871	UCART1	5.83E-05	2.07E-04	4.91E-03	0.00E+00	1.41E-03	4.99E-03	1.19E-01	0.00E+00	1.55E-03	5.50E-03	1.31E-01	0.00E+00	2.32E-04	8.22E-04	1.95E-02	0.00E+00	**0.29**
5732224148871	573222	4148871	UCART1	5.77E-05	1.99E-04	4.97E-03	0.00E+00	1.39E-03	4.81E-03	1.20E-01	0.00E+00	1.54E-03	5.30E-03	1.32E-01	0.00E+00	2.29E-04	7.91E-04	1.98E-02	0.00E+00	**0.29**
5732324148871	573232	4148871	UCART1	5.73E-05	1.91E-04	5.04E-03	0.00E+00	1.38E-03	4.60E-03	1.22E-01	0.00E+00	1.53E-03	5.07E-03	1.34E-01	0.00E+00	2.28E-04	7.58E-04	2.00E-02	0.00E+00	**0.29**
5732424148871	573242	4148871	UCART1	5.76E-05	1.82E-04	5.13E-03	0.00E+00	1.39E-03	4.39E-03	1.24E-01	0.00E+00	1.53E-03	4.83E-03	1.37E-01	0.00E+00	2.29E-04	7.22E-04	2.04E-02	0.00E+00	**0.30**
5732524148871	573252	4148871	UCART1	5.78E-05	1.72E-04	5.23E-03	0.00E+00	1.40E-03	4.15E-03	1.26E-01	0.00E+00	1.54E-03	4.58E-03	1.39E-01	0.00E+00	2.30E-04	6.84E-04	2.08E-02	0.00E+00	**0.30**
5732624148871	573262	4148871	UCART1	5.82E-05	1.62E-04	5.36E-03	0.00E+00	1.41E-03	3.92E-03	1.29E-01	0.00E+00	1.55E-03	4.32E-03	1.43E-01	0.00E+00	2.31E-04	6.45E-04	2.13E-02	0.00E+00	**0.31**
5732724148871	573272	4148871	UCART1	5.85E-05	1.52E-04	5.47E-03	0.00E+00	1.41E-03	3.67E-03	1.32E-01	0.00E+00	1.56E-03	4.05E-03	1.46E-01	0.00E+00	2.32E-04	6.04E-04	2.18E-02	0.00E+00	**0.32**
5732824148871	573282	4148871	UCART1	5.85E-05	1.42E-04	5.59E-03	0.00E+00	1.41E-03	3.43E-03	1.35E-01	0.00E+00	1.56E-03	3.78E-03	1.49E-01	0.00E+00	2.33E-04	5.65E-04	2.22E-02	0.00E+00	**0.32**
5732924148871	573292	4148871	UCART1	5.83E-05	1.32E-04	5.73E-03	0.00E+00	1.41E-03	3.20E-03	1.38E-01	0.00E+00	1.55E-03	3.52E-03	1.52E-01	0.00E+00	2.32E-04	5.26E-04	2.28E-02	0.00E+00	**0.33**
5733024148871	573302	4148871	UCART1	5.79E-05	1.24E-04	5.88E-03	0.00E+00	1.40E-03	2.98E-03	1.42E-01	0.00E+00	1.54E-03	3.29E-03	1.56E-01	0.00E+00	2.30E-04	4.91E-04	2.34E-02	0.00E+00	**0.34**
5733124148871	573312	4148871	UCART1	5.71E-05	1.16E-04	6.04E-03	0.00E+00	1.38E-03	2.79E-03	1.46E-01	0.00E+00	1.52E-03	3.08E-03	1.61E-01	0.00E+00	2.27E-04	4.60E-04	2.40E-02	0.00E+00	**0.35**
5733224148871	573322	4148871	UCART1	5.58E-05	1.09E-04	6.22E-03	0.00E+00	1.35E-03	2.63E-03	1.50E-01	0.00E+00	1.48E-03	2.90E-03	1.66E-01	0.00E+00	2.22E-04	4.34E-04	2.47E-02	0.00E+00	**0.36**
5733324148871	573332	4148871	UCART1	5.42E-05	1.04E-04	6.43E-03	0.00E+00	1.31E-03	2.50E-03	1.55E-01	0.00E+00	1.44E-03	2.76E-03	1.71E-01	0.00E+00	2.15E-04	4.12E-04	2.56E-02	0.00E+00	**0.37**
5733424148871	573342	4148871	UCART1	5.23E-05	9.93E-05	6.66E-03	0.00E+00	1.26E-03	2.40E-03	1.61E-01	0.00E+00	1.39E-03	2.64E-03	1.77E-01	0.00E+00	2.08E-04	3.95E-04	2.65E-02	0.00E+00	**0.38**
5733524148871	573352	4148871	UCART1	5.01E-05	9.60E-05	6.91E-03	0.00E+00	1.21E-03	2.32E-03	1.67E-01	0.00E+00	1.33E-03	2.56E-03	1.84E-01	0.00E+00	1.99E-04	3.82E-04	2.75E-02	0.00E+00	**0.39**
5733624148871	573362	4148871	UCART1	4.78E-05	9.34E-05	7.19E-03	0.00E+00	1.16E-03	2.26E-03	1.74E-01	0.00E+00	1.27E-03	2.49E-03	1.91E-01	0.00E+00	1.90E-04	3.71E-04	2.86E-02	0.00E+00	**0.41**
5733724148871	573372	4148871	UCART1	4.55E-05	9.15E-05	7.49E-03	0.00E+00	1.10E-03	2.21E-03	1.81E-01	0.00E+00	1.21E-03	2.43E-03	1.99E-01	0.00E+00	1.81E-04	3.64E-04	2.98E-02	0.00E+00	**0.43**
5733824148871	573382	4148871	UCART1	4.31E-05	8.98E-05	7.81E-03	0.00E+00	1.04E-03	2.17E-03	1.89E-01	0.00E+00	1.15E-03	2.39E-03	2.08E-01	0.00E+00	1.71E-04	3.57E-04	3.10E-02	0.00E+00	**0.44**
5733924148871	573392	4148871	UCART1	4.08E-05	8.83E-05	8.14E-03	0.00E+00	9.85E-04	2.13E-03	1.97E-01	0.00E+00	1.09E-03	2.35E-03	2.17E-01	0.00E+00	1.62E-04	3.51E-04	3.24E-02	0.00E+00	**0.46**
5734024148871	573402	4148871	UCART1	3.85E-05	8.67E-05	8.38E-03	0.00E+00	9.30E-04	2.09E-03	2.02E-01	0.00E+00	1.02E-03	2.31E-03	2.23E-01	0.00E+00	1.53E-04	3.45E-04	3.33E-02	0.00E+00	**0.47**
5729424148881	572942	4148881	UCART1	9.66E-05	1.64E-04	5.29E-03	0.00E+00	2.33E-03	3.95E-03	1.28E-01	0.00E+00	2.57E-03	4.36E-03	1.41E-01	0.00E+00	3.84E-04	6.51E-04	2.10E-02	0.00E+00	**0.31**
5729724148881	572972	4148881	UCART1	1.09E-04	1.92E-04	7.28E-03	0.00E+00	2.63E-03	4.64E-03	1.76E-01	0.00E+00	2.90E-03	5.11E-03	1.94E-01	0.00E+00	4.34E-04	7.64E-04	2.89E-02	0.00E+00	**0.42**
5729824148881	572982	4148881	UCART1	1.12E-04	2.01E-04	8.83E-03	0.00E+00	2.70E-03	4.85E-03	2.13E-01	0.00E+00	2.98E-03	5.35E-03	2.35E-01	0.00E+00	4.45E-04	7.99E-04	3.51E-02	0.00E+00	**0.51**
5729924148881	572992	4148881	UCART1	1.14E-04	2.09E-04	1.02E-02	0.00E+00	2.75E-03	5.06E-03	2.45E-01	0.00E+00	3.03E-03	5.57E-03	2.70E-01	0.00E+00	4.53E-04	8.32E-04	4.04E-02	0.00E+00	**0.58**
5730024148881	573002	4148881	UCART1	1.15E-04	2.17E-04	9.18E-03	0.00E+00	2.78E-03	5.24E-03	2.22E-01	0.00E+00	3.07E-03	5.78E-03	2.44E-01	0.00E+00	4.58E-04	8.63E-04	3.65E-02	0.00E+00	**0.53**
5730124148881	573012	4148881	UCART1	1.15E-04	2.24E-04	8.40E-03	0.00E+00	2.78E-03	5.41E-03	2.03E-01	0.00E+00	3.06E-03	5.96E-03	2.24E-01	0.00E+00	4.58E-04	8.90E-04	3.34E-02	0.00E+00	**0.49**
5730224148881	573022	4148881	UCART1	1.15E-04	2.30E-04	7.76E-03	0.00E+00	2.78E-03	5.55E-03	1.88E-01	0.00E+00	3.06E-03	6.12E-03	2.07E-01	0.00E+00	4.57E-04	9.14E-04	3.09E-02	0.00E+00	**0.45**
5730324148881	573032	4148881	UCART1	1.14E-04	2.35E-04	7.22E-03	0.00E+00	2.75E-03	5.67E-03	1.74E-01	0.00E+00	3.03E-03	6.25E-03	1.92E-01	0.00E+00	4.52E-04	9.34E-04	2.87E-02	0.00E+00	**0.42**
5730424148881	573042	4148881	UCART1	1.11E-04	2.39E-04	6.76E-03	0.00E+00	2.67E-03	5.77E-03	1.63E-01	0.00E+00	2.94E-03	6.36E-03	1.80E-01	0.00E+00	4.40E-04	9.50E-04	2.69E-02	0.00E+00	**0.40**
5730524148881	573052	4148881	UCART1	1.07E-04	2.42E-04	6.38E-03	0.00E+00	2.60E-03	5.84E-03	1.54E-01	0.00E+00	2.86E-03	6.44E-03	1.70E-01	0.00E+00	4.27E-04	9.61E-04	2.54E-02	0.00E+00	**0.38**
5730624148881	573062	4148881	UCART1	1.03E-04	2.44E-04	6.06E-03	0.00E+00	2.49E-03	5.89E-03	1.46E-01	0.00E+00	2.75E-03	6.49E-03	1.61E-01	0.00E+00	4.10E-04	9.69E-04	2.41E-02	0.00E+00	**0.36**
5730724148881	573072	4148881	UCART1	9.94E-05	2.45E-04	5.80E-03	0.00E+00	2.40E-03	5.91E-03	1.40E-01	0.00E+00	2.64E-03	6.51E-03	1.54E-01	0.00E+00	3.95E-04	9.72E-04	2.31E-02	0.00E+00	**0.34**
5731324148881	573132	4148881	UCART1	7.50E-05	2.35E-04	4.99E-03	0.00E+00	1.81E-03	5.67E-03	1.21E-01	0.00E+00	2.00E-03	6.24E-03	1.33E-01	0.00E+00	2.98E-04	9.33E-04	1.99E-02	0.00E+00	**0.30**
5731424148881	573142	4148881	UCART1	7.16E-05	2.31E-04	4.97E-03	0.00E+00	1.73E-03	5.59E-03	1.20E-01	0.00E+00	1.91E-03	6.16E-03	1.32E-01	0.00E+00	2.85E-04	9.20E-04	1.98E-02	0.00E+00	**0.29**
5731524148881	573152	4148881	UCART1	6.84E-05	2.28E-04	4.96E-03	0.00E+00	1.65E-03	5.50E-03	1.20E-01	0.00E+00	1.82E-03	6.06E-03	1.32E-01	0.00E+00	2.72E-04	9.06E-04	1.97E-02	0.00E+00	**0.29**
5731624148881	573162	4148881	UCART1	6.53E-05	2.24E-04	4.97E-03	0.00E+00	1.58E-03	5.41E-03	1.20E-01	0.00E+00	1.74E-03	5.96E-03	1.32E-01	0.00E+00	2.60E-04	8.90E-04	1.97E-02	0.00E+00	**0.29**
5731724148881	573172	4148881	UCART1	6.26E-05	2.19E-04	4.95E-03	0.00E+00	1.51E-03	5.30E-03	1.20E-01	0.00E+00	1.67E-03	5.84E-03	1.32E-01	0.00E+00	2.49E-04	8.72E-04	1.97E-02	0.00E+00	**0.29**
5731824148881	573182	4148881	UCART1	6.05E-05	2.15E-04	4.99E-03	0.00E+00	1.46E-03	5.19E-03	1.21E-01	0.00E+00	1.61E-03	5.71E-03	1.33E-01	0.00E+00	2.40E-04	8.54E-04	1.98E-02	0.00E+00	**0.29**
5731924148881	573192	4148881	UCART1	5.86E-05	2.09E-04	5.04E-03	0.00E+00	1.42E-03	5.06E-03	1.22E-01	0.00E+00	1.56E-03	5.57E-03	1.34E-01	0.00E+00	2.33E-04	8.32E-04	2.00E-02	0.00E+00	**0.30**
5732024148881	573202	4148881	UCART1	5.72E-05	2.03E-04	5.09E-03	0.00E+00	1.38E-03	4.91E-03	1.23E-01	0.00E+00	1.52E-03	5.41E-03	1.36E-01	0.00E+00	2.27E-04	8.09E-04	2.02E-02	0.00E+00	**0.30**
5732124148881	573212	4148881	UCART1	5.63E-05	1.97E-04	5.16E-03	0.00E+00	1.36E-03	4.75E-03	1.25E-01	0.00E+00	1.50E-03	5.24E-03	1.37E-01	0.00E+00	2.24E-04	7.82E-04	2.05E-02	0.00E+00	**0.30**
5732224148881	573222	4148881	UCART1	5.57E-05	1.89E-04	5.24E-03	0.00E+00	1.34E-03	4.57E-03	1.26E-01	0.00E+00	1.48E-03	5.04E-03	1.39E-01	0.00E+00	2.21E-04	7.53E-04	2.08E-02	0.00E+00	**0.31**
5732324148881	573232	4148881	UCART1	5.53E-05	1.81E-04	5.33E-03	0.00E+00	1.34E-03	4.38E-03	1.29E-01	0.00E+00	1.47E-03	4.83E-03	1.42E-01	0.00E+00	2.20E-04	7.21E-04	2.12E-02	0.00E+00	**0.31**
5732424148881	573242	4148881	UCART1	5.54E-05	1.73E-04	5.43E-03	0.00E+00	1.34E-03	4.17E-03	1.31E-01	0.00E+00	1.48E-03	4.60E-03	1.45E-01	0.00E+00	2.20E-04	6.87E-04	2.16E-02	0.00E+00	**0.32**
5732524148881	573252	4148881	UCART1	5.57E-05	1.64E-04	5.54E-03	0.00E+00	1.34E-03	3.96E-03	1.34E-01	0.00E+00	1.48E-03	4.36E-03	1.48E-01	0.00E+00	2.21E-04	6.51E-04	2.20E-02	0.00E+00	**0.32**
5732624148881	573262	4148881	UCART1	5.60E-05	1.55E-04	5.70E-03	0.00E+00	1.35E-03	3.73E-03	1.38E-01	0.00E+00	1.49E-03	4.11E-03	1.52E-01	0.00E+00	2.23E-04	6.15E-04	2.27E-02	0.00E+00	**0.33**
5732724148881	573272	4148881	UCART1	5.63E-05	1.45E-04	5.84E-03	0.00E+00	1.36E-03	3.50E-03	1.41E-01	0.00E+00	1.50E-03	3.86E-03	1.55E-01	0.00E+00	2.24E-04	5.77E-04	2.32E-02	0.00E+00	**0.34**
5732824148881	573282	4148881	UCART1	5.64E-05	1.36E-04	5.99E-03	0.00E+00	1.36E-03	3.28E-03	1.45E-01	0.00E+00	1.50E-03	3.61E-03	1.59E-01	0.00E+00	2.24E-04	5.40E-04	2.38E-02	0.00E+00	**0.34**
5732924148881	573292	4148881	UCART1	5.63E-05	1.27E-04	6.14E-03	0.00E+00	1.36E-03	3.06E-03	1.48E-01	0.00E+00	1.50E-03	3.37E-03	1.64E-01	0.00E+00	2.24E-04	5.04E-04	2.44E-02	0.00E+00	**0.35**
5733024148881	573302	4148881	UCART1	5.61E-05	1.18E-04	6.31E-03	0.00E+00	1.35E-03	2.86E-03	1.53E-01	0.00E+00	1.49E-03	3.15E-03	1.68E-01	0.00E+00	2.23E-04	4.71E-04	2.51E-02	0.00E+00	**0.36**
5733124148881	573312	4148881	UCART1	5.53E-05	1.11E-04	6.50E-03	0.00E+00	1.34E-03	2.68E-03	1.57E-01	0.00E+00	1.47E-03	2.95E-03	1.73E-01	0.00E+00	2.20E-04	4.41E-04	2.58E-02	0.00E+00	**0.37**
5733224148881	573322	4148881	UCART1	5.44E-05	1.05E-04	6.71E-03	0.00E+00	1.31E-03	2.53E-03	1.62E-01	0.00E+00	1.45E-03	2.78E-03	1.79E-01	0.00E+00	2.16E-04	4.16E-04	2.67E-02	0.00E+00	**0.38**
5733324148881	573332	4148881	UCART1	5.29E-05	9.94E-05	6.95E-03	0.00E+00	1.28E-03	2.40E-03	1.68E-01	0.00E+00	1.41E-03	2.65E-03	1.85E-01	0.00E+00	2.10E-04	3.95E-04	2.76E-02	0.00E+00	**0.40**
5733424148881	573342	4148881	UCART1	5.13E-05	9.53E-05	7.21E-03	0.00E+00	1.24E-03	2.30E-03	1.74E-01	0.00E+00	1.36E-03	2.54E-03	1.92E-01	0.00E+00	2.04E-04	3.79E-04	2.87E-02	0.00E+00	**0.41**
5733524148881	573352	4148881	UCART1	4.94E-05	9.21E-05	7.51E-03	0.00E+00	1.19E-03	2.22E-03	1.81E-01	0.00E+00	1.31E-03	2.45E-03	2.00E-01	0.00E+00	1.96E-04	3.66E-04	2.99E-02	0.00E+00	**0.43**
5733624148881	573362	4148881	UCART1	4.72E-05	8.96E-05	7.76E-03	0.00E+00	1.14E-03	2.16E-03	1.87E-01	0.00E+00	1.26E-03	2.38E-03	2.07E-01	0.00E+00	1.88E-04	3.56E-04	3.09E-02	0.00E+00	**0.44**
5733724148881	573372	4148881	UCART1	4.51E-05	8.78E-05	8.16E-03	0.00E+00	1.09E-03	2.12E-03	1.97E-01	0.00E+00	1.20E-03	2.34E-03	2.17E-01	0.00E+00	1.79E-04	3.49E-04	3.24E-02	0.00E+00	**0.46**
5733824148881	573382	4148881	UCART1	4.28E-05	8.62E-05	8.51E-03	0.00E+00	1.03E-03	2.08E-03	2.06E-01	0.00E+00	1.14E-03	2.29E-03	2.27E-01	0.00E+00	1.70E-04	3.43E-04	3.38E-02	0.00E+00	**0.48**
5733924148881	573392	4148881	UCART1	4.05E-05	8.47E-05	8.70E-03	0.00E+00	9.78E-04	2.05E-03	2.10E-01	0.00E+00	1.08E-03	2.25E-03	2.32E-01	0.00E+00	1.61E-04	3.37E-04	3.46E-02	0.00E+00	**0.49**
5729824148891	572982	4148891	UCART1	1.09E-04	1.99E-04	9.94E-03	0.00E+00	2.64E-03	4.80E-03	2.40E-01	0.00E+00	2.91E-03	5.29E-03	2.64E-01	0.00E+00	4.35E-04	7.90E-04	3.95E-02	0.00E+00	**0.57**
5729924148891	572992	4148891	UCART1	1.11E-04	2.06E-04	1.08E-02	0.00E+00	2.68E-03	4.98E-03	2.61E-01	0.00E+00	2.96E-03	5.49E-03	2.87E-01	0.00E+00	4.41E-04	8.20E-04	4.29E-02	0.00E+00	**0.62**
5730024148891	573002	4148891	UCART1	1.12E-04	2.13E-04	9.69E-03	0.00E+00	2.70E-03	5.14E-03	2.34E-01	0.00E+00	2.97E-03	5.66E-03	2.58E-01	0.00E+00	4.44E-04	8.46E-04	3.85E-02	0.00E+00	**0.56**
5730124148891	573012	4148891	UCART1	1.12E-04	2.19E-04	8.80E-03	0.00E+00	2.69E-03	5.28E-03	2.12E-01	0.00E+00	2.97E-03	5.82E-03	2.34E-01	0.00E+00	4.44E-04	8.70E-04	3.50E-02	0.00E+00	**0.51**
5730224148891	573022	4148891	UCART1	1.11E-04	2.24E-04	8.04E-03	0.00E+00	2.68E-03	5.40E-03	1.94E-01	0.00E+00	2.95E-03	5.95E-03	2.14E-01	0.00E+00	4.40E-04	8.89E-04	3.20E-02	0.00E+00	**0.47**
5730324148891	573032	4148891	UCART1	1.09E-04	2.28E-04	7.42E-03	0.00E+00	2.62E-03	5.50E-03	1.79E-01	0.00E+00	2.89E-03	6.06E-03	1.98E-01	0.00E+00	4.32E-04	9.05E-04	2.95E-02	0.00E+00	**0.43**
5730424148891	573042	4148891	UCART1	1.05E-04	2.31E-04	6.97E-03	0.00E+00	2.55E-03	5.58E-03	1.68E-01	0.00E+00	2.81E-03	6.14E-03	1.86E-01	0.00E+00	4.19E-04	9.18E-04	2.77E-02	0.00E+00	**0.41**
5730924148891	573092	4148891	UCART1	8.61E-05	2.33E-04	5.54E-03	0.00E+00	2.08E-03	5.63E-03	1.34E-01	0.00E+00	2.29E-03	6.20E-03	1.47E-01	0.00E+00	3.42E-04	9.26E-04	2.20E-02	0.00E+00	**0.33**
5731024148891	573102	4148891	UCART1	8.28E-05	2.31E-04	5.39E-03	0.00E+00	2.00E-03	5.58E-03	1.30E-01	0.00E+00	2.20E-03	6.15E-03	1.43E-01	0.00E+00	3.29E-04	9.19E-04	2.14E-02	0.00E+00	**0.32**
5731124148891	573112	4148891	UCART1	7.91E-05	2.29E-04	5.29E-03	0.00E+00	1.91E-03	5.53E-03	1.28E-01	0.00E+00	2.11E-03	6.10E-03	1.41E-01	0.00E+00	3.15E-04	9.11E-04	2.10E-02	0.00E+00	**0.31**
5731224148891	573122	4148891	UCART1	7.54E-05	2.26E-04	5.21E-03	0.00E+00	1.82E-03	5.47E-03	1.26E-01	0.00E+00	2.01E-03	6.03E-03	1.39E-01	0.00E+00	3.00E-04	9.00E-04	2.07E-02	0.00E+00	**0.31**
5731324148891	573132	4148891	UCART1	7.21E-05	2.24E-04	5.17E-03	0.00E+00	1.74E-03	5.40E-03	1.25E-01	0.00E+00	1.92E-03	5.95E-03	1.38E-01	0.00E+00	2.87E-04	8.89E-04	2.05E-02	0.00E+00	**0.30**
5731424148891	573142	4148891	UCART1	6.89E-05	2.20E-04	5.15E-03	0.00E+00	1.66E-03	5.33E-03	1.24E-01	0.00E+00	1.83E-03	5.87E-03	1.37E-01	0.00E+00	2.74E-04	8.77E-04	2.05E-02	0.00E+00	**0.30**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30								
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk				
5731524148891	573152	4148891	UCART1	6.57E-05	2.17E-04	5.16E-03	0.00E+00	1.59E-03	5.24E-03	1.25E-01	0.00E+00	1.75E-03	5.78E-03	1.37E-01	0.00E+00	2.61E-04	8.63E-04	2.05E-02	0.00E+00	**0.30**				
5731624148891	573162	4148891	UCART1	6.28E-05	2.13E-04	5.18E-03	0.00E+00	1.52E-03	5.15E-03	1.25E-01	0.00E+00	1.67E-03	5.68E-03	1.38E-01	0.00E+00	2.50E-04	8.48E-04	2.06E-02	0.00E+00	**0.30**				
5731724148891	573172	4148891	UCART1	6.06E-05	2.09E-04	5.21E-03	0.00E+00	1.46E-03	5.05E-03	1.26E-01	0.00E+00	1.61E-03	5.57E-03	1.39E-01	0.00E+00	2.41E-04	8.32E-04	2.07E-02	0.00E+00	**0.31**				
5731824148891	573182	4148891	UCART1	5.85E-05	2.05E-04	5.24E-03	0.00E+00	1.41E-03	4.94E-03	1.26E-01	0.00E+00	1.56E-03	5.44E-03	1.39E-01	0.00E+00	2.32E-04	8.13E-04	2.08E-02	0.00E+00	**0.31**				
5731924148891	573192	4148891	UCART1	5.67E-05	1.99E-04	5.30E-03	0.00E+00	1.37E-03	4.82E-03	1.28E-01	0.00E+00	1.51E-03	5.31E-03	1.41E-01	0.00E+00	2.25E-04	7.93E-04	2.11E-02	0.00E+00	**0.31**				
5732024148891	573202	4148891	UCART1	5.53E-05	1.94E-04	5.37E-03	0.00E+00	1.34E-03	4.68E-03	1.30E-01	0.00E+00	1.47E-03	5.16E-03	1.43E-01	0.00E+00	2.20E-04	7.70E-04	2.14E-02	0.00E+00	**0.31**				
5732124148891	573212	4148891	UCART1	5.43E-05	1.87E-04	5.45E-03	0.00E+00	1.31E-03	4.52E-03	1.32E-01	0.00E+00	1.45E-03	4.99E-03	1.45E-01	0.00E+00	2.16E-04	7.45E-04	2.17E-02	0.00E+00	**0.32**				
5732224148891	573222	4148891	UCART1	5.38E-05	1.80E-04	5.55E-03	0.00E+00	1.30E-03	4.36E-03	1.34E-01	0.00E+00	1.43E-03	4.80E-03	1.48E-01	0.00E+00	2.14E-04	7.17E-04	2.21E-02	0.00E+00	**0.32**				
5732324148891	573232	4148891	UCART1	5.34E-05	1.73E-04	5.66E-03	0.00E+00	1.29E-03	4.17E-03	1.37E-01	0.00E+00	1.42E-03	4.60E-03	1.51E-01	0.00E+00	2.12E-04	6.87E-04	2.25E-02	0.00E+00	**0.33**				
5732424148891	573242	4148891	UCART1	5.35E-05	1.65E-04	5.78E-03	0.00E+00	1.29E-03	3.98E-03	1.40E-01	0.00E+00	1.42E-03	4.38E-03	1.54E-01	0.00E+00	2.13E-04	6.55E-04	2.30E-02	0.00E+00	**0.33**				
5732524148891	573252	4148891	UCART1	5.37E-05	1.56E-04	5.91E-03	0.00E+00	1.30E-03	3.77E-03	1.43E-01	0.00E+00	1.43E-03	4.16E-03	1.57E-01	0.00E+00	2.13E-04	6.21E-04	2.35E-02	0.00E+00	**0.34**				
5732624148891	573262	4148891	UCART1	5.40E-05	1.48E-04	6.11E-03	0.00E+00	1.30E-03	3.56E-03	1.47E-01	0.00E+00	1.44E-03	3.93E-03	1.63E-01	0.00E+00	2.15E-04	5.87E-04	2.43E-02	0.00E+00	**0.35**				
5732724148891	573272	4148891	UCART1	5.43E-05	1.39E-04	6.27E-03	0.00E+00	1.31E-03	3.35E-03	1.51E-01	0.00E+00	1.44E-03	3.69E-03	1.67E-01	0.00E+00	2.16E-04	5.51E-04	2.49E-02	0.00E+00	**0.36**				
5732824148891	573282	4148891	UCART1	5.44E-05	1.30E-04	6.44E-03	0.00E+00	1.31E-03	3.14E-03	1.56E-01	0.00E+00	1.45E-03	3.45E-03	1.71E-01	0.00E+00	2.16E-04	5.16E-04	2.56E-02	0.00E+00	**0.37**				
5732924148891	573292	4148891	UCART1	5.44E-05	1.21E-04	6.62E-03	0.00E+00	1.31E-03	2.93E-03	1.60E-01	0.00E+00	1.45E-03	3.23E-03	1.76E-01	0.00E+00	2.16E-04	4.82E-04	2.63E-02	0.00E+00	**0.38**				
5733024148891	573302	4148891	UCART1	5.42E-05	1.13E-04	6.82E-03	0.00E+00	1.31E-03	2.74E-03	1.65E-01	0.00E+00	1.44E-03	3.02E-03	1.81E-01	0.00E+00	2.16E-04	4.51E-04	2.71E-02	0.00E+00	**0.39**				
5733124148891	573312	4148891	UCART1	5.37E-05	1.06E-04	7.01E-03	0.00E+00	1.30E-03	2.57E-03	1.69E-01	0.00E+00	1.43E-03	2.83E-03	1.87E-01	0.00E+00	2.13E-04	4.23E-04	2.79E-02	0.00E+00	**0.40**				
5733224148891	573322	4148891	UCART1	5.29E-05	1.00E-04	7.27E-03	0.00E+00	1.28E-03	2.43E-03	1.76E-01	0.00E+00	1.41E-03	2.67E-03	1.93E-01	0.00E+00	2.10E-04	3.99E-04	2.89E-02	0.00E+00	**0.41**				
5733324148891	573332	4148891	UCART1	5.17E-05	9.54E-05	7.53E-03	0.00E+00	1.25E-03	2.31E-03	1.82E-01	0.00E+00	1.38E-03	2.54E-03	2.01E-01	0.00E+00	2.05E-04	3.79E-04	3.00E-02	0.00E+00	**0.43**				
5733424148891	573342	4148891	UCART1	5.02E-05	9.15E-05	7.86E-03	0.00E+00	1.21E-03	2.21E-03	1.90E-01	0.00E+00	1.34E-03	2.44E-03	2.09E-01	0.00E+00	2.00E-04	3.64E-04	3.13E-02	0.00E+00	**0.45**				
5733524148891	573352	4148891	UCART1	4.85E-05	8.83E-05	8.08E-03	0.00E+00	1.17E-03	2.13E-03	1.95E-01	0.00E+00	1.29E-03	2.35E-03	2.15E-01	0.00E+00	1.93E-04	3.51E-04	3.21E-02	0.00E+00	**0.46**				
5733624148891	573362	4148891	UCART1	4.65E-05	8.60E-05	8.37E-03	0.00E+00	1.12E-03	2.08E-03	2.02E-01	0.00E+00	1.24E-03	2.29E-03	2.23E-01	0.00E+00	1.85E-04	3.42E-04	3.33E-02	0.00E+00	**0.47**				
5733724148891	573372	4148891	UCART1	4.46E-05	8.42E-05	8.85E-03	0.00E+00	1.08E-03	2.03E-03	2.14E-01	0.00E+00	1.19E-03	2.24E-03	2.35E-01	0.00E+00	1.77E-04	3.35E-04	3.52E-02	0.00E+00	**0.50**				
5733824148891	573382	4148891	UCART1	4.25E-05	8.30E-05	8.14E-03	0.00E+00	1.03E-03	2.00E-03	1.97E-01	0.00E+00	1.13E-03	2.21E-03	2.17E-01	0.00E+00	1.69E-04	3.30E-04	3.24E-02	0.00E+00	**0.46**				
5729824148901	572982	4148901	UCART1	1.07E-04	1.96E-04	7.80E-03	0.00E+00	2.58E-03	4.73E-03	1.88E-01	0.00E+00	2.84E-03	5.22E-03	2.08E-01	0.00E+00	4.24E-04	7.79E-04	3.10E-02	0.00E+00	**0.45**				
5729924148901	572992	4148901	UCART1	1.08E-04	2.02E-04	9.19E-03	0.00E+00	2.60E-03	4.89E-03	2.22E-01	0.00E+00	2.87E-03	5.39E-03	2.45E-01	0.00E+00	4.28E-04	8.05E-04	3.66E-02	0.00E+00	**0.53**				
5730624148901	573062	4148901	UCART1	9.39E-05	2.25E-04	6.39E-03	0.00E+00	2.27E-03	5.43E-03	1.54E-01	0.00E+00	2.50E-03	5.99E-03	1.70E-01	0.00E+00	3.73E-04	8.95E-04	2.54E-02	0.00E+00	**0.37**				
5730724148901	573072	4148901	UCART1	8.97E-05	2.25E-04	6.09E-03	0.00E+00	2.17E-03	5.43E-03	1.47E-01	0.00E+00	2.39E-03	5.99E-03	1.62E-01	0.00E+00	3.57E-04	8.94E-04	2.42E-02	0.00E+00	**0.36**				
5730824148901	573082	4148901	UCART1	8.61E-05	2.24E-04	5.87E-03	0.00E+00	2.08E-03	5.41E-03	1.42E-01	0.00E+00	2.29E-03	5.96E-03	1.56E-01	0.00E+00	3.42E-04	8.91E-04	2.34E-02	0.00E+00	**0.34**				
5730924148901	573092	4148901	UCART1	8.25E-05	2.23E-04	5.70E-03	0.00E+00	1.99E-03	5.38E-03	1.38E-01	0.00E+00	2.20E-03	5.93E-03	1.52E-01	0.00E+00	3.28E-04	8.86E-04	2.27E-02	0.00E+00	**0.33**				
5731024148901	573102	4148901	UCART1	7.94E-05	2.21E-04	5.56E-03	0.00E+00	1.92E-03	5.34E-03	1.34E-01	0.00E+00	2.11E-03	5.88E-03	1.48E-01	0.00E+00	3.16E-04	8.78E-04	2.21E-02	0.00E+00	**0.33**				
5731124148901	573112	4148901	UCART1	7.58E-05	2.19E-04	5.47E-03	0.00E+00	1.83E-03	5.28E-03	1.32E-01	0.00E+00	2.02E-03	5.82E-03	1.46E-01	0.00E+00	3.01E-04	8.70E-04	2.17E-02	0.00E+00	**0.32**				
5731224148901	573122	4148901	UCART1	7.25E-05	2.16E-04	5.40E-03	0.00E+00	1.75E-03	5.22E-03	1.31E-01	0.00E+00	1.93E-03	5.75E-03	1.44E-01	0.00E+00	2.88E-04	8.59E-04	2.15E-02	0.00E+00	**0.32**				
5731324148901	573132	4148901	UCART1	6.92E-05	2.13E-04	5.37E-03	0.00E+00	1.67E-03	5.15E-03	1.30E-01	0.00E+00	1.84E-03	5.68E-03	1.43E-01	0.00E+00	2.75E-04	8.48E-04	2.14E-02	0.00E+00	**0.32**				
5731424148901	573142	4148901	UCART1	6.60E-05	2.10E-04	5.37E-03	0.00E+00	1.59E-03	5.08E-03	1.30E-01	0.00E+00	1.76E-03	5.60E-03	1.43E-01	0.00E+00	2.62E-04	8.36E-04	2.13E-02	0.00E+00	**0.31**				
5731524148901	573152	4148901	UCART1	6.33E-05	2.07E-04	5.39E-03	0.00E+00	1.53E-03	5.00E-03	1.30E-01	0.00E+00	1.69E-03	5.51E-03	1.43E-01	0.00E+00	2.52E-04	8.23E-04	2.14E-02	0.00E+00	**0.32**				
5731624148901	573162	4148901	UCART1	6.07E-05	2.04E-04	5.44E-03	0.00E+00	1.47E-03	4.92E-03	1.31E-01	0.00E+00	1.61E-03	5.42E-03	1.45E-01	0.00E+00	2.41E-04	8.09E-04	2.16E-02	0.00E+00	**0.32**				
5731724148901	573172	4148901	UCART1	5.87E-05	2.00E-04	5.49E-03	0.00E+00	1.42E-03	4.82E-03	1.33E-01	0.00E+00	1.56E-03	5.31E-03	1.46E-01	0.00E+00	2.33E-04	7.93E-04	2.18E-02	0.00E+00	**0.32**				
5731824148901	573182	4148901	UCART1	5.64E-05	1.95E-04	5.53E-03	0.00E+00	1.36E-03	4.71E-03	1.34E-01	0.00E+00	1.50E-03	5.19E-03	1.47E-01	0.00E+00	2.24E-04	7.76E-04	2.20E-02	0.00E+00	**0.32**				
5731924148901	573192	4148901	UCART1	5.48E-05	1.90E-04	5.60E-03	0.00E+00	1.32E-03	4.59E-03	1.35E-01	0.00E+00	1.46E-03	5.06E-03	1.49E-01	0.00E+00	2.18E-04	7.56E-04	2.23E-02	0.00E+00	**0.33**				
5732024148901	573202	4148901	UCART1	5.35E-05	1.85E-04	5.69E-03	0.00E+00	1.29E-03	4.46E-03	1.38E-01	0.00E+00	1.42E-03	4.92E-03	1.52E-01	0.00E+00	2.13E-04	7.34E-04	2.26E-02	0.00E+00	**0.33**				
5732124148901	573212	4148901	UCART1	5.26E-05	1.79E-04	5.80E-03	0.00E+00	1.27E-03	4.31E-03	1.40E-01	0.00E+00	1.40E-03	4.75E-03	1.54E-01	0.00E+00	2.09E-04	7.10E-04	2.31E-02	0.00E+00	**0.34**				
5732224148901	573222	4148901	UCART1	5.19E-05	1.72E-04	5.92E-03	0.00E+00	1.25E-03	4.15E-03	1.43E-01	0.00E+00	1.38E-03	4.58E-03	1.58E-01	0.00E+00	2.06E-04	6.84E-04	2.36E-02	0.00E+00	**0.34**				
5732324148901	573232	4148901	UCART1	5.16E-05	1.65E-04	6.06E-03	0.00E+00	1.25E-03	3.98E-03	1.46E-01	0.00E+00	1.37E-03	4.39E-03	1.61E-01	0.00E+00	2.05E-04	6.55E-04	2.41E-02	0.00E+00	**0.35**				
5732424148901	573242	4148901	UCART1	5.17E-05	1.57E-04	6.22E-03	0.00E+00	1.25E-03	3.80E-03	1.50E-01	0.00E+00	1.37E-03	4.19E-03	1.66E-01	0.00E+00	2.05E-04	6.25E-04	2.47E-02	0.00E+00	**0.36**				
5732524148901	573252	4148901	UCART1	5.19E-05	1.49E-04	6.40E-03	0.00E+00	1.25E-03	3.61E-03	1.55E-01	0.00E+00	1.38E-03	3.97E-03	1.70E-01	0.00E+00	2.06E-04	5.93E-04	2.55E-02	0.00E+00	**0.37**				
5732624148901	573262	4148901	UCART1	5.21E-05	1.41E-04	6.59E-03	0.00E+00	1.26E-03	3.41E-03	1.59E-01	0.00E+00	1.39E-03	3.75E-03	1.75E-01	0.00E+00	2.07E-04	5.61E-04	2.62E-02	0.00E+00	**0.38**				
5732724148901	573272	4148901	UCART1	5.23E-05	1.33E-04	6.77E-03	0.00E+00	1.26E-03	3.20E-03	1.64E-01	0.00E+00	1.39E-03	3.53E-03	1.80E-01	0.00E+00	2.08E-04	5.27E-04	2.69E-02	0.00E+00	**0.39**				
5732824148901	573282	4148901	UCART1	5.26E-05	1.24E-04	6.97E-03	0.00E+00	1.27E-03	3.00E-03	1.68E-01	0.00E+00	1.40E-03	3.31E-03	1.85E-01	0.00E+00	2.09E-04	4.94E-04	2.77E-02	0.00E+00	**0.40**				
5732924148901	573292	4148901	UCART1	5.25E-05	1.16E-04	7.18E-03	0.00E+00	1.27E-03	2.81E-03	1.73E-01	0.00E+00	1.40E-03	3.09E-03	1.91E-01	0.00E+00	2.09E-04	4.62E-04	2.85E-02	0.00E+00	**0.41**				
5733024148901	573302	4148901	UCART1	5.24E-05	1.09E-04	7.37E-03	0.00E+00	1.27E-03	2.63E-03	1.78E-01	0.00E+00	1.40E-03	2.89E-03	1.96E-01	0.00E+00	2.08E-04	4.32E-04	2.93E-02	0.00E+00	**0.42**				
5733124148901	573312	4148901	UCART1	5.20E-05	1.02E-04	7.58E-03	0.00E+00	1.26E-03	2.47E-03	1.83E-01	0.00E+00	1.39E-03	2.72E-03	2.02E-01	0.00E+00	2.07E-04	4.06E-04	3.01E-02	0.00E+00	**0.43**				
5733224148901	573322	4148901	UCART1	5.13E-05	9.65E-05	7.87E-03	0.00E+00	1.24E-03	2.33E-03	1.90E-01	0.00E+00	1.37E-03	2.57E-03	2.09E-01	0.00E+00	2.04E-04	3.84E-04	3.13E-02	0.00E+00	**0.45**				
5733324148901	573332	4148901	UCART1	5.04E-05	9.17E-05	8.18E-03	0.00E+00	1.22E-03	2.22E-03	1.97E-01	0.00E+00	1.34E-03	2.44E-03	2.18E-01	0.00E+00	2.00E-04	3.65E-04	3.25E-02	0.00E+00	**0.46**				
5733424148901	573342	4148901	UCART1	4.91E-05	8.79E-05	8.47E-03	0.00E+00	1.19E-03	2.12E-03	2.05E-01	0.00E+00	1.31E-03	2.34E-03	2.26E-01	0.00E+00	1.95E-04	3.50E-04	3.37E-02	0.00E+00	**0.48**				
5733524148901	573352	4148901	UCART1	4.76E-05	8.51E-05	6.92E-03	0.00E+00	1.15E-03	2.06E-03	1.67E-01	0.00E+00	1.27E-03	2.26E-03	1.84E-01	0.00E+00	1.89E-04	3.38E-04	2.75E-02	0.00E+00	**0.39**				
5733624148901	573362	4148901	UCART1	4.58E-05	8.29E-05	5.34E-03	0.00E+00	1.11E-03	2.00E-03	1.29E-01	0.00E+00	1.22E-03	2.21E-03	1.42E-01	0.00E+00	1.82E-04	3.30E-04	2.12E-02	0.00E+00	**0.30**				
5733724148901	573372	4148901	UCART1	4.39E-05	8.11E-05	7.00E-03	0.00E+00	1.06E-03	1.96E-03	1.69E-01	0.00E+00	1.17E-03	2.16E-03	1.86E-01	0.00E+00	1.74E-04	3.23E-04	2.78E-02	0.00E+00	**0.40**				
5730324148911	573032	4148911	UCART1	9.91E-05	2.13E-04	7.97E-03	0.00E+00	2.39E-03	5.15E-03	1.93E-01	0.00E+00	2.64E-03	5.68E-03	2.12E-01	0.00E+00	3.94E-04	8.48E-04	3.17E-02	0.00E+00	**0.46**				
5730424148911	573042	4148911	UCART1	9.60E-05	2.15E-04	7.39E-03	0.00E+00	2.32E-03	5.19E-03	1.78E-01	0.00E+00	2.56E-03	5.72E-03	1.97E-01	0.00E+00	3.82E-04	8.55E-04	2.94E-02	0.00E+00	**0.43**				
5730524148911	573052	4148911	UCART1	9.25E-05	2.16E-04	6.92E-03	0.00E+00	2.23E-03	5.21E-03	1.67E-01	0.00E+00	2.46E-03	5.75E-03	1.84E-01	0.00E+00	3.68E-04	8.58E-04	2.75E-02	0.00E+00	**0.40**				
5730624148911	573062	4148911	UCART1	8.92E-05	2.16E-04	6.54E-03	0.00E+00	2.15E-03	5.22E-03	1.58E-01	0.00E+00	2.37E-03	5.75E-03	1.74E-01	0.00E+00	3.55E-04	8.59E-04	2.60E-02	0.00E+00	**0.38**				
5730724148911	573072	4148911	UCART1	8.59E-05	2.16E-04	6.26E-03	0.00E+00	2.08E-03	5.21E-03	1.51E-01	0.00E+00	2.29E-03	5.74E-03	1.67E-01	0.00E+00	3.42E-04	8.57E-04	2.49E-02	0.00E+00	**0.37**				
5730824148911	573082	4148911	UCART1	8.20E-05	2.15E-04	6.04E-03	0.00E+00	1.98E-03	5.18E-03	1.46E-01	0.00E+00	2.18E-03	5.71E-03	1.61E-01	0.00E+00	3.26E-04	8.53E-04	2.40E-02	0.00E+00	**0.35**				
5730924148911	573092	4148911	UCART1	7.92E-05	2.13E-04	5.87E-03	0.00E+00	1.91E-03	5.15E-03	1.42E-01	0.00E+00	2.11E-03	5.67E-03	1.56E-01	0.00E+00	3.15E-04	8.47E-04	2.34E-02	0.00E+00	**0.34**				
5731024148911	573102	4148911	UCART1	7.59E-05	2.11E-04	5.76E-03	0.00E+00	1.83E-03	5.10E-03	1.39E-01	0.00E+00	2.02E-03	5.62E-03	1.53E-01	0.00E+00	3.02E-04	8.40E-04	2.29E-02	0.00E+00	**0.34**				
5731124148911	573112	4148911	UCART1	7.28E-05	2.09E-04	5.68E-03	0.00E+00	1.76E-03	5.05E-03	1.37E-01	0.00E+00	1.94E-03	5.56E-03	1.51E-01	0.00E+00	2.90E-04	8.31E-04	2.26E-02	0.00E+00	**0.33**				
5731224148911	573122	4148911	UCART1	6.95E-05	2.06E-04	5.63E-03	0.00E+00	1.68E-03	4.99E-03	1.36E-01	0.00E+00	1.85E-03	5.50E-03	1.50E-01	0.00E+00	2.77E-04	8.21E-04	2.24E-02	0.00E+00	**0.33**				
5731324148911	573132	4148911	UCART1	6.64E-05	2.04E-04	5.61E-03	0.00E+00	1.60E-03	4.92E-03	1.36E-01	0.00E+00	1.77E-03	5.42E-03	1.49E-01	0.00E+00	2.64E-04	8.10E-04	2.23E-02	0.00E+00	**0.33**				
5731424148911	573142	4148911	UCART1	6.36E-05	2.01E-04	5.62E-03	0.00E+00	1.54E-03	4.85E-03	1.36E-01	0.00E+00	1.69E-03	5.35E-03	1.50E-01	0.00E+00	2.53E-04	7.99E-04	2.24E-02	0.00E+00	**0.33**				
5731524148911	573152	4148911	UCART1	6.08E-05	1.98E-04	5.66E-03	0.00E+00	1.47E-03	4.78E-03	1.37E-01	0.00E+00	1.62E-03	5.26E-03	1.51E-01	0.00E+00	2.42E-04	7.86E-04	2.25E-02	0.00E+00	**0.33**				
5731624148911	573162	4148911	UCART1	5.86E-05	1.94E-04	5.74E-03	0.00E+00	1.42E-03	4.69E-03	1.39E-01	0.00E+00	1.56E-03	5.17E-03	1.53E-01	0.00E+00	2.33E-04	7.73E-04	2.28E-02	0.00E+00	**0.33**				
5731724148911	573172	4148911	UCART1	5.67E-05	1.91E-04	5.81E-03	0.00E+00	1.37E-03	4.60E-03	1.40E-01	0.00E+00	1.51E-03	5.07E-03	1.55E-01	0.00E+00	2.26E-04	7.58E-04	2.31E-02	0.00E+00	**0.34**				

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731824148911	573182	4148911	UCART1	5.46E-05	1.86E-04	5.88E-03	0.00E+00	1.32E-03	4.50E-03	1.42E-01	0.00E+00	1.45E-03	4.96E-03	1.56E-01	0.00E+00	2.17E-04	7.41E-04	2.34E-02	0.00E+00	**0.34**
5731924148911	573192	4148911	UCART1	5.30E-05	1.82E-04	5.96E-03	0.00E+00	1.28E-03	4.38E-03	1.44E-01	0.00E+00	1.41E-03	4.83E-03	1.59E-01	0.00E+00	2.11E-04	7.22E-04	2.37E-02	0.00E+00	**0.35**
5732024148911	573202	4148911	UCART1	5.18E-05	1.76E-04	6.08E-03	0.00E+00	1.25E-03	4.26E-03	1.47E-01	0.00E+00	1.38E-03	4.69E-03	1.62E-01	0.00E+00	2.06E-04	7.01E-04	2.42E-02	0.00E+00	**0.35**
5732124148911	573212	4148911	UCART1	5.09E-05	1.71E-04	6.23E-03	0.00E+00	1.23E-03	4.12E-03	1.51E-01	0.00E+00	1.35E-03	4.54E-03	1.66E-01	0.00E+00	2.02E-04	6.78E-04	2.48E-02	0.00E+00	**0.36**
5732224148911	573222	4148911	UCART1	5.02E-05	1.64E-04	6.38E-03	0.00E+00	1.21E-03	3.97E-03	1.54E-01	0.00E+00	1.34E-03	4.37E-03	1.70E-01	0.00E+00	2.00E-04	6.53E-04	2.54E-02	0.00E+00	**0.37**
5732324148911	573232	4148911	UCART1	5.00E-05	1.57E-04	6.56E-03	0.00E+00	1.21E-03	3.80E-03	1.59E-01	0.00E+00	1.33E-03	4.19E-03	1.75E-01	0.00E+00	1.99E-04	6.26E-04	2.61E-02	0.00E+00	**0.38**
5732424148911	573242	4148911	UCART1	5.00E-05	1.50E-04	6.75E-03	0.00E+00	1.21E-03	3.63E-03	1.63E-01	0.00E+00	1.33E-03	4.00E-03	1.80E-01	0.00E+00	1.99E-04	5.97E-04	2.68E-02	0.00E+00	**0.39**
5732524148911	573252	4148911	UCART1	5.02E-05	1.43E-04	6.94E-03	0.00E+00	1.21E-03	3.45E-03	1.68E-01	0.00E+00	1.34E-03	3.80E-03	1.85E-01	0.00E+00	2.00E-04	5.67E-04	2.76E-02	0.00E+00	**0.40**
5732624148911	573262	4148911	UCART1	5.04E-05	1.35E-04	7.14E-03	0.00E+00	1.22E-03	3.25E-03	1.73E-01	0.00E+00	1.34E-03	3.59E-03	1.90E-01	0.00E+00	2.00E-04	5.36E-04	2.84E-02	0.00E+00	**0.41**
5732724148911	573272	4148911	UCART1	5.06E-05	1.27E-04	7.35E-03	0.00E+00	1.22E-03	3.06E-03	1.78E-01	0.00E+00	1.35E-03	3.37E-03	1.96E-01	0.00E+00	2.01E-04	5.04E-04	2.92E-02	0.00E+00	**0.42**
5732824148911	573282	4148911	UCART1	5.07E-05	1.19E-04	7.58E-03	0.00E+00	1.23E-03	2.88E-03	1.83E-01	0.00E+00	1.35E-03	3.17E-03	2.02E-01	0.00E+00	2.02E-04	4.73E-04	3.01E-02	0.00E+00	**0.43**
5732924148911	573292	4148911	UCART1	5.08E-05	1.11E-04	7.81E-03	0.00E+00	1.23E-03	2.69E-03	1.89E-01	0.00E+00	1.35E-03	2.97E-03	2.08E-01	0.00E+00	2.02E-04	4.43E-04	3.11E-02	0.00E+00	**0.44**
5733024148911	573302	4148911	UCART1	5.07E-05	1.05E-04	8.04E-03	0.00E+00	1.22E-03	2.52E-03	1.94E-01	0.00E+00	1.35E-03	2.78E-03	2.14E-01	0.00E+00	2.02E-04	4.16E-04	3.20E-02	0.00E+00	**0.46**
5733124148911	573312	4148911	UCART1	5.04E-05	9.83E-05	8.33E-03	0.00E+00	1.22E-03	2.37E-03	2.01E-01	0.00E+00	1.34E-03	2.62E-03	2.22E-01	0.00E+00	2.00E-04	3.91E-04	3.31E-02	0.00E+00	**0.47**
5733224148911	573322	4148911	UCART1	4.99E-05	9.29E-05	8.69E-03	0.00E+00	1.21E-03	2.24E-03	2.10E-01	0.00E+00	1.33E-03	2.47E-03	2.31E-01	0.00E+00	1.98E-04	3.69E-04	3.45E-02	0.00E+00	**0.49**
5733324148911	573332	4148911	UCART1	4.90E-05	8.85E-05	6.91E-03	0.00E+00	1.18E-03	2.14E-03	1.67E-01	0.00E+00	1.30E-03	2.36E-03	1.84E-01	0.00E+00	1.95E-04	3.52E-04	2.75E-02	0.00E+00	**0.39**
5733424148911	573342	4148911	UCART1	4.78E-05	8.48E-05	5.27E-03	0.00E+00	1.16E-03	2.05E-03	1.27E-01	0.00E+00	1.27E-03	2.26E-03	1.40E-01	0.00E+00	1.90E-04	3.37E-04	2.10E-02	0.00E+00	**0.30**
5733524148911	573352	4148911	UCART1	4.64E-05	8.19E-05	7.00E-03	0.00E+00	1.12E-03	1.98E-03	1.69E-01	0.00E+00	1.24E-03	2.18E-03	1.86E-01	0.00E+00	1.85E-04	3.26E-04	2.78E-02	0.00E+00	**0.40**
5733624148911	573362	4148911	UCART1	4.48E-05	7.96E-05	5.01E-03	0.00E+00	1.08E-03	1.92E-03	1.21E-01	0.00E+00	1.19E-03	2.12E-03	1.33E-01	0.00E+00	1.78E-04	3.17E-04	1.99E-02	0.00E+00	**0.29**
5729924148921	572992	4148921	UCART1	1.01E-04	1.94E-04	8.46E-03	0.00E+00	2.45E-03	4.69E-03	2.04E-01	0.00E+00	2.70E-03	5.16E-03	2.25E-01	0.00E+00	4.03E-04	7.71E-04	3.36E-02	0.00E+00	**0.49**
5730024148921	573002	4148921	UCART1	1.01E-04	1.98E-04	1.13E-02	0.00E+00	2.44E-03	4.79E-03	2.73E-01	0.00E+00	2.69E-03	5.27E-03	3.01E-01	0.00E+00	4.02E-04	7.88E-04	4.50E-02	0.00E+00	**0.65**
5730124148921	573012	4148921	UCART1	9.95E-05	2.02E-04	1.00E-02	0.00E+00	2.40E-03	4.87E-03	2.42E-01	0.00E+00	2.65E-03	5.36E-03	2.66E-01	0.00E+00	3.96E-04	8.01E-04	3.98E-02	0.00E+00	**0.57**
5730224148921	573022	4148921	UCART1	9.74E-05	2.04E-04	9.00E-03	0.00E+00	2.35E-03	4.93E-03	2.17E-01	0.00E+00	2.59E-03	5.43E-03	2.40E-01	0.00E+00	3.87E-04	8.12E-04	3.58E-02	0.00E+00	**0.52**
5730324148921	573032	4148921	UCART1	9.44E-05	2.06E-04	8.24E-03	0.00E+00	2.28E-03	4.98E-03	1.99E-01	0.00E+00	2.51E-03	5.49E-03	2.19E-01	0.00E+00	3.75E-04	8.19E-04	3.28E-02	0.00E+00	**0.48**
5730424148921	573042	4148921	UCART1	9.16E-05	2.07E-04	7.62E-03	0.00E+00	2.21E-03	5.01E-03	1.84E-01	0.00E+00	2.44E-03	5.52E-03	2.03E-01	0.00E+00	3.64E-04	8.24E-04	3.03E-02	0.00E+00	**0.44**
5730524148921	573052	4148921	UCART1	8.86E-05	2.08E-04	7.12E-03	0.00E+00	2.14E-03	5.02E-03	1.72E-01	0.00E+00	2.36E-03	5.53E-03	1.89E-01	0.00E+00	3.52E-04	8.26E-04	2.83E-02	0.00E+00	**0.41**
5730624148921	573062	4148921	UCART1	8.50E-05	2.08E-04	6.73E-03	0.00E+00	2.05E-03	5.01E-03	1.63E-01	0.00E+00	2.26E-03	5.52E-03	1.79E-01	0.00E+00	3.38E-04	8.25E-04	2.68E-02	0.00E+00	**0.39**
5730724148921	573072	4148921	UCART1	8.18E-05	2.07E-04	6.44E-03	0.00E+00	1.97E-03	5.00E-03	1.56E-01	0.00E+00	2.18E-03	5.50E-03	1.71E-01	0.00E+00	3.25E-04	8.22E-04	2.56E-02	0.00E+00	**0.38**
5730824148921	573082	4148921	UCART1	7.87E-05	2.06E-04	6.24E-03	0.00E+00	1.90E-03	4.96E-03	1.51E-01	0.00E+00	2.09E-03	5.47E-03	1.66E-01	0.00E+00	3.13E-04	8.17E-04	2.48E-02	0.00E+00	**0.36**
5730924148921	573092	4148921	UCART1	7.60E-05	2.04E-04	6.08E-03	0.00E+00	1.84E-03	4.92E-03	1.47E-01	0.00E+00	2.02E-03	5.42E-03	1.62E-01	0.00E+00	3.02E-04	8.10E-04	2.42E-02	0.00E+00	**0.35**
5731024148921	573102	4148921	UCART1	7.27E-05	2.02E-04	5.98E-03	0.00E+00	1.76E-03	4.88E-03	1.44E-01	0.00E+00	1.94E-03	5.38E-03	1.59E-01	0.00E+00	2.89E-04	8.03E-04	2.38E-02	0.00E+00	**0.35**
5731124148921	573112	4148921	UCART1	6.98E-05	2.00E-04	5.92E-03	0.00E+00	1.69E-03	4.83E-03	1.43E-01	0.00E+00	1.86E-03	5.32E-03	1.58E-01	0.00E+00	2.78E-04	7.95E-04	2.36E-02	0.00E+00	**0.35**
5731224148921	573122	4148921	UCART1	6.68E-05	1.97E-04	5.90E-03	0.00E+00	1.61E-03	4.77E-03	1.43E-01	0.00E+00	1.78E-03	5.26E-03	1.57E-01	0.00E+00	2.66E-04	7.85E-04	2.35E-02	0.00E+00	**0.34**
5731324148921	573132	4148921	UCART1	6.41E-05	1.95E-04	5.90E-03	0.00E+00	1.55E-03	4.71E-03	1.43E-01	0.00E+00	1.71E-03	5.19E-03	1.57E-01	0.00E+00	2.55E-04	7.75E-04	2.35E-02	0.00E+00	**0.34**
5731424148921	573142	4148921	UCART1	6.12E-05	1.92E-04	5.93E-03	0.00E+00	1.48E-03	4.64E-03	1.43E-01	0.00E+00	1.63E-03	5.11E-03	1.58E-01	0.00E+00	2.43E-04	7.64E-04	2.36E-02	0.00E+00	**0.34**
5731524148921	573152	4148921	UCART1	5.87E-05	1.89E-04	5.97E-03	0.00E+00	1.42E-03	4.57E-03	1.44E-01	0.00E+00	1.56E-03	5.03E-03	1.59E-01	0.00E+00	2.33E-04	7.52E-04	2.38E-02	0.00E+00	**0.35**
5731624148921	573162	4148921	UCART1	5.66E-05	1.86E-04	6.08E-03	0.00E+00	1.37E-03	4.49E-03	1.47E-01	0.00E+00	1.51E-03	4.94E-03	1.62E-01	0.00E+00	2.25E-04	7.39E-04	2.42E-02	0.00E+00	**0.35**
5731724148921	573172	4148921	UCART1	5.46E-05	1.82E-04	6.18E-03	0.00E+00	1.32E-03	4.40E-03	1.49E-01	0.00E+00	1.45E-03	4.85E-03	1.64E-01	0.00E+00	2.17E-04	7.24E-04	2.46E-02	0.00E+00	**0.36**
5731824148921	573182	4148921	UCART1	5.29E-05	1.78E-04	6.29E-03	0.00E+00	1.28E-03	4.30E-03	1.52E-01	0.00E+00	1.41E-03	4.74E-03	1.67E-01	0.00E+00	2.10E-04	7.08E-04	2.50E-02	0.00E+00	**0.36**
5731924148921	573192	4148921	UCART1	5.14E-05	1.74E-04	6.42E-03	0.00E+00	1.24E-03	4.19E-03	1.55E-01	0.00E+00	1.37E-03	4.62E-03	1.71E-01	0.00E+00	2.04E-04	6.90E-04	2.55E-02	0.00E+00	**0.37**
5732024148921	573202	4148921	UCART1	5.01E-05	1.69E-04	6.55E-03	0.00E+00	1.21E-03	4.07E-03	1.58E-01	0.00E+00	1.33E-03	4.49E-03	1.74E-01	0.00E+00	1.99E-04	6.70E-04	2.61E-02	0.00E+00	**0.38**
5732124148921	573212	4148921	UCART1	4.94E-05	1.63E-04	6.73E-03	0.00E+00	1.19E-03	3.94E-03	1.63E-01	0.00E+00	1.31E-03	4.34E-03	1.79E-01	0.00E+00	1.96E-04	6.48E-04	2.68E-02	0.00E+00	**0.39**
5732224148921	573222	4148921	UCART1	4.87E-05	1.57E-04	6.91E-03	0.00E+00	1.18E-03	3.79E-03	1.67E-01	0.00E+00	1.30E-03	4.18E-03	1.84E-01	0.00E+00	1.94E-04	6.24E-04	2.75E-02	0.00E+00	**0.40**
5732324148921	573232	4148921	UCART1	4.85E-05	1.51E-04	7.12E-03	0.00E+00	1.17E-03	3.64E-03	1.72E-01	0.00E+00	1.29E-03	4.01E-03	1.90E-01	0.00E+00	1.93E-04	5.99E-04	2.83E-02	0.00E+00	**0.41**
5732424148921	573242	4148921	UCART1	4.84E-05	1.44E-04	7.33E-03	0.00E+00	1.17E-03	3.47E-03	1.77E-01	0.00E+00	1.29E-03	3.82E-03	1.95E-01	0.00E+00	1.93E-04	5.71E-04	2.91E-02	0.00E+00	**0.42**
5732524148921	573252	4148921	UCART1	4.85E-05	1.36E-04	7.55E-03	0.00E+00	1.17E-03	3.29E-03	1.82E-01	0.00E+00	1.29E-03	3.63E-03	2.01E-01	0.00E+00	1.93E-04	5.42E-04	3.00E-02	0.00E+00	**0.43**
5732624148921	573262	4148921	UCART1	4.87E-05	1.29E-04	7.78E-03	0.00E+00	1.18E-03	3.12E-03	1.88E-01	0.00E+00	1.30E-03	3.43E-03	2.07E-01	0.00E+00	1.94E-04	5.13E-04	3.09E-02	0.00E+00	**0.44**
5732724148921	573272	4148921	UCART1	4.88E-05	1.22E-04	8.02E-03	0.00E+00	1.18E-03	2.93E-03	1.94E-01	0.00E+00	1.30E-03	3.23E-03	2.14E-01	0.00E+00	1.94E-04	4.83E-04	3.19E-02	0.00E+00	**0.46**
5732824148921	573282	4148921	UCART1	4.90E-05	1.14E-04	8.23E-03	0.00E+00	1.18E-03	2.76E-03	1.99E-01	0.00E+00	1.30E-03	3.04E-03	2.19E-01	0.00E+00	1.95E-04	4.54E-04	3.27E-02	0.00E+00	**0.47**
5732924148921	573292	4148921	UCART1	4.91E-05	1.07E-04	8.52E-03	0.00E+00	1.19E-03	2.59E-03	2.06E-01	0.00E+00	1.31E-03	2.85E-03	2.27E-01	0.00E+00	1.95E-04	4.26E-04	3.39E-02	0.00E+00	**0.48**
5733024148921	573302	4148921	UCART1	4.90E-05	1.01E-04	8.87E-03	0.00E+00	1.18E-03	2.43E-03	2.14E-01	0.00E+00	1.31E-03	2.68E-03	2.36E-01	0.00E+00	1.95E-04	4.00E-04	3.53E-02	0.00E+00	**0.50**
5733124148921	573312	4148921	UCART1	4.87E-05	9.47E-05	6.93E-03	0.00E+00	1.18E-03	2.29E-03	1.67E-01	0.00E+00	1.30E-03	2.52E-03	1.84E-01	0.00E+00	1.94E-04	3.77E-04	2.75E-02	0.00E+00	**0.39**
5733224148921	573322	4148921	UCART1	4.83E-05	8.95E-05	5.18E-03	0.00E+00	1.17E-03	2.16E-03	1.25E-01	0.00E+00	1.29E-03	2.38E-03	1.38E-01	0.00E+00	1.92E-04	3.56E-04	2.06E-02	0.00E+00	**0.30**
5733324148921	573332	4148921	UCART1	4.75E-05	8.51E-05	6.97E-03	0.00E+00	1.15E-03	2.06E-03	1.68E-01	0.00E+00	1.26E-03	2.26E-03	1.86E-01	0.00E+00	1.89E-04	3.38E-04	2.77E-02	0.00E+00	**0.40**
5733424148921	573342	4148921	UCART1	4.66E-05	8.15E-05	4.93E-03	0.00E+00	1.13E-03	1.97E-03	1.19E-01	0.00E+00	1.24E-03	2.17E-03	1.31E-01	0.00E+00	1.85E-04	3.24E-04	1.96E-02	0.00E+00	**0.28**
5733524148921	573352	4148921	UCART1	4.54E-05	7.87E-05	3.98E-03	0.00E+00	1.10E-03	1.90E-03	9.61E-02	0.00E+00	1.21E-03	2.10E-03	1.06E-01	0.00E+00	1.80E-04	3.13E-04	1.58E-02	0.00E+00	**0.23**
5729924148931	572992	4148931	UCART1	9.82E-05	1.89E-04	7.34E-03	0.00E+00	2.37E-03	4.57E-03	1.77E-01	0.00E+00	2.61E-03	5.04E-03	1.95E-01	0.00E+00	3.90E-04	7.53E-04	2.92E-02	0.00E+00	**0.42**
5730024148931	573002	4148931	UCART1	9.70E-05	1.93E-04	1.05E-02	0.00E+00	2.34E-03	4.66E-03	2.54E-01	0.00E+00	2.58E-03	5.13E-03	2.80E-01	0.00E+00	3.86E-04	7.67E-04	4.18E-02	0.00E+00	**0.60**
5730124148931	573012	4148931	UCART1	9.53E-05	1.96E-04	1.05E-02	0.00E+00	2.30E-03	4.72E-03	2.53E-01	0.00E+00	2.54E-03	5.21E-03	2.79E-01	0.00E+00	3.79E-04	7.78E-04	4.17E-02	0.00E+00	**0.60**
5730224148931	573022	4148931	UCART1	9.32E-05	1.98E-04	9.39E-03	0.00E+00	2.25E-03	4.77E-03	2.27E-01	0.00E+00	2.48E-03	5.26E-03	2.50E-01	0.00E+00	3.71E-04	7.86E-04	3.73E-02	0.00E+00	**0.54**
5730324148931	573032	4148931	UCART1	9.06E-05	1.99E-04	8.54E-03	0.00E+00	2.19E-03	4.81E-03	2.06E-01	0.00E+00	2.41E-03	5.30E-03	2.27E-01	0.00E+00	3.60E-04	7.91E-04	3.39E-02	0.00E+00	**0.49**
5730424148931	573042	4148931	UCART1	8.74E-05	2.00E-04	7.87E-03	0.00E+00	2.11E-03	4.82E-03	1.90E-01	0.00E+00	2.33E-03	5.32E-03	2.09E-01	0.00E+00	3.48E-04	7.94E-04	3.13E-02	0.00E+00	**0.45**
5730524148931	573052	4148931	UCART1	8.45E-05	2.00E-04	7.34E-03	0.00E+00	2.04E-03	4.83E-03	1.77E-01	0.00E+00	2.25E-03	5.32E-03	1.95E-01	0.00E+00	3.36E-04	7.94E-04	2.92E-02	0.00E+00	**0.42**
5730624148931	573062	4148931	UCART1	8.16E-05	1.99E-04	6.94E-03	0.00E+00	1.97E-03	4.82E-03	1.68E-01	0.00E+00	2.17E-03	5.31E-03	1.85E-01	0.00E+00	3.24E-04	7.93E-04	2.76E-02	0.00E+00	**0.40**
5730724148931	573072	4148931	UCART1	7.80E-05	1.98E-04	6.64E-03	0.00E+00	1.88E-03	4.79E-03	1.60E-01	0.00E+00	2.08E-03	5.28E-03	1.77E-01	0.00E+00	3.10E-04	7.89E-04	2.64E-02	0.00E+00	**0.39**
5730824148931	573082	4148931	UCART1	7.56E-05	1.97E-04	6.45E-03	0.00E+00	1.83E-03	4.76E-03	1.56E-01	0.00E+00	2.01E-03	5.25E-03	1.72E-01	0.00E+00	3.01E-04	7.84E-04	2.56E-02	0.00E+00	**0.37**
5730924148931	573092	4148931	UCART1	7.27E-05	1.95E-04	6.32E-03	0.00E+00	1.76E-03	4.71E-03	1.53E-01	0.00E+00	1.94E-03	5.19E-03	1.68E-01	0.00E+00	2.89E-04	7.76E-04	2.51E-02	0.00E+00	**0.37**
5731024148931	573102	4148931	UCART1	7.00E-05	1.93E-04	6.25E-03	0.00E+00	1.69E-03	4.67E-03	1.51E-01	0.00E+00	1.86E-03	5.15E-03	1.66E-01	0.00E+00	2.78E-04	7.69E-04	2.48E-02	0.00E+00	**0.36**
5731124148931	573112	4148931	UCART1	6.70E-05	1.91E-04	6.21E-03	0.00E+00	1.62E-03	4.62E-03	1.50E-01	0.00E+00	1.78E-03	5.09E-03	1.65E-01	0.00E+00	2.67E-04	7.61E-04	2.47E-02	0.00E+00	**0.36**
5731224148931	573122	4148931	UCART1	6.44E-05	1.89E-04	6.22E-03	0.00E+00	1.56E-03	4.56E-03	1.50E-01	0.00E+00	1.72E-03	5.03E-03	1.65E-01	0.00E+00	2.56E-04	7.51E-04	2.47E-02	0.00E+00	**0.36**
5731324148931	573132	4148931	UCART1	6.16E-05	1.86E-04	6.24E-03	0.00E+00	1.49E-03	4.50E-03	1.51E-01	0.00E+00	1.64E-03	4.96E-03	1.66E-01	0.00E+00	2.45E-04	7.42E-04	2.48E-02	0.00E+00	**0.36**
5731424148931	573142	4148931	UCART1	5.91E-05	1.84E-04	6.28E-03	0.00E+00	1.43E-03	4.44E-03	1.52E-01	0.00E+00	1.57E-03	4.89E-03	1.67E-01	0.00E+00	2.35E-04	7.31E-04	2.50E-02	0.00E+00	**0.36**
5731524148931	573152	4148931	UCART1	5.65E-05	1.81E-04	6.36E-03	0.00E+00	1.37E-03	4.37E-03	1.54E-01	0.00E+00	1.50E-03	4.81E-03	1.69E-01	0.00E+00	2.25E-04	7.19E-04	2.53E-02	0.00E+00	**0.37**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731624148931	573162	4148931	UCART1	5.48E-05	1.78E-04	6.49E-03	0.00E+00	1.32E-03	4.29E-03	1.57E-01	0.00E+00	1.46E-03	4.73E-03	1.73E-01	0.00E+00	2.18E-04	7.07E-04	2.58E-02	0.00E+00	**0.37**
5731724148931	573172	4148931	UCART1	5.29E-05	1.74E-04	6.62E-03	0.00E+00	1.28E-03	4.21E-03	1.60E-01	0.00E+00	1.41E-03	4.64E-03	1.76E-01	0.00E+00	2.11E-04	6.93E-04	2.63E-02	0.00E+00	**0.38**
5731824148931	573182	4148931	UCART1	5.12E-05	1.70E-04	6.76E-03	0.00E+00	1.24E-03	4.11E-03	1.63E-01	0.00E+00	1.36E-03	4.53E-03	1.80E-01	0.00E+00	2.04E-04	6.77E-04	2.69E-02	0.00E+00	**0.39**
5731924148931	573192	4148931	UCART1	4.99E-05	1.66E-04	6.93E-03	0.00E+00	1.21E-03	4.01E-03	1.67E-01	0.00E+00	1.33E-03	4.42E-03	1.84E-01	0.00E+00	1.98E-04	6.60E-04	2.76E-02	0.00E+00	**0.40**
5732024148931	573202	4148931	UCART1	4.86E-05	1.61E-04	7.11E-03	0.00E+00	1.17E-03	3.89E-03	1.72E-01	0.00E+00	1.29E-03	4.29E-03	1.89E-01	0.00E+00	1.93E-04	6.41E-04	2.83E-02	0.00E+00	**0.41**
5732124148931	573212	4148931	UCART1	4.79E-05	1.56E-04	7.31E-03	0.00E+00	1.16E-03	3.77E-03	1.77E-01	0.00E+00	1.28E-03	4.15E-03	1.95E-01	0.00E+00	1.91E-04	6.20E-04	2.91E-02	0.00E+00	**0.42**
5732224148931	573222	4148931	UCART1	4.73E-05	1.50E-04	7.52E-03	0.00E+00	1.14E-03	3.63E-03	1.82E-01	0.00E+00	1.26E-03	4.00E-03	2.00E-01	0.00E+00	1.88E-04	5.97E-04	2.99E-02	0.00E+00	**0.43**
5732324148931	573232	4148931	UCART1	4.69E-05	1.44E-04	7.75E-03	0.00E+00	1.13E-03	3.47E-03	1.87E-01	0.00E+00	1.25E-03	3.83E-03	2.06E-01	0.00E+00	1.87E-04	5.72E-04	3.08E-02	0.00E+00	**0.44**
5732424148931	573242	4148931	UCART1	4.68E-05	1.37E-04	7.99E-03	0.00E+00	1.13E-03	3.32E-03	1.93E-01	0.00E+00	1.25E-03	3.66E-03	2.13E-01	0.00E+00	1.86E-04	5.46E-04	3.18E-02	0.00E+00	**0.46**
5732524148931	573252	4148931	UCART1	4.70E-05	1.31E-04	8.25E-03	0.00E+00	1.13E-03	3.16E-03	1.99E-01	0.00E+00	1.25E-03	3.48E-03	2.20E-01	0.00E+00	1.87E-04	5.20E-04	3.28E-02	0.00E+00	**0.47**
5732624148931	573262	4148931	UCART1	4.70E-05	1.24E-04	8.53E-03	0.00E+00	1.14E-03	2.99E-03	2.06E-01	0.00E+00	1.25E-03	3.29E-03	2.27E-01	0.00E+00	1.87E-04	4.92E-04	3.39E-02	0.00E+00	**0.48**
5732724148931	573272	4148931	UCART1	4.72E-05	1.17E-04	8.83E-03	0.00E+00	1.14E-03	2.82E-03	2.13E-01	0.00E+00	1.26E-03	3.11E-03	2.35E-01	0.00E+00	1.88E-04	4.64E-04	3.51E-02	0.00E+00	**0.50**
5732824148931	573282	4148931	UCART1	4.73E-05	1.10E-04	6.25E-03	0.00E+00	1.14E-03	2.65E-03	1.51E-01	0.00E+00	1.26E-03	2.92E-03	1.66E-01	0.00E+00	1.88E-04	4.37E-04	2.49E-02	0.00E+00	**0.36**
5732924148931	573292	4148931	UCART1	4.72E-05	1.03E-04	6.94E-03	0.00E+00	1.14E-03	2.49E-03	1.68E-01	0.00E+00	1.26E-03	2.74E-03	1.85E-01	0.00E+00	1.88E-04	4.10E-04	2.76E-02	0.00E+00	**0.40**
5733024148931	573302	4148931	UCART1	4.73E-05	9.68E-05	5.07E-03	0.00E+00	1.14E-03	2.34E-03	1.22E-01	0.00E+00	1.26E-03	2.58E-03	1.35E-01	0.00E+00	1.88E-04	3.85E-04	2.01E-02	0.00E+00	**0.29**
5733124148931	573312	4148931	UCART1	4.71E-05	9.10E-05	4.07E-03	0.00E+00	1.14E-03	2.20E-03	9.84E-02	0.00E+00	1.25E-03	2.42E-03	1.08E-01	0.00E+00	1.87E-04	3.62E-04	1.62E-02	0.00E+00	**0.23**
5733224148931	573322	4148931	UCART1	4.67E-05	8.61E-05	4.76E-03	0.00E+00	1.13E-03	2.08E-03	1.15E-01	0.00E+00	1.24E-03	2.29E-03	1.27E-01	0.00E+00	1.86E-04	3.42E-04	1.89E-02	0.00E+00	**0.27**
5733324148931	573332	4148931	UCART1	4.61E-05	8.19E-05	3.82E-03	0.00E+00	1.11E-03	1.98E-03	9.23E-02	0.00E+00	1.23E-03	2.18E-03	1.02E-01	0.00E+00	1.83E-04	3.26E-04	1.52E-02	0.00E+00	**0.22**
5730124148941	573012	4148941	UCART1	9.13E-05	1.90E-04	1.10E-02	0.00E+00	2.20E-03	4.58E-03	2.66E-01	0.00E+00	2.43E-03	5.05E-03	2.93E-01	0.00E+00	3.63E-04	7.54E-04	4.38E-02	0.00E+00	**0.63**
5730224148941	573022	4148941	UCART1	8.90E-05	1.91E-04	9.78E-03	0.00E+00	2.15E-03	4.62E-03	2.36E-01	0.00E+00	2.37E-03	5.09E-03	2.60E-01	0.00E+00	3.54E-04	7.60E-04	3.89E-02	0.00E+00	**0.56**
5730324148941	573032	4148941	UCART1	8.65E-05	1.92E-04	8.85E-03	0.00E+00	2.09E-03	4.64E-03	2.14E-01	0.00E+00	2.30E-03	5.11E-03	2.35E-01	0.00E+00	3.44E-04	7.64E-04	3.52E-02	0.00E+00	**0.51**
5730424148941	573042	4148941	UCART1	8.39E-05	1.92E-04	8.12E-03	0.00E+00	2.03E-03	4.65E-03	1.96E-01	0.00E+00	2.23E-03	5.12E-03	2.16E-01	0.00E+00	3.34E-04	7.65E-04	3.23E-02	0.00E+00	**0.47**
5730524148941	573052	4148941	UCART1	8.07E-05	1.92E-04	7.56E-03	0.00E+00	1.95E-03	4.64E-03	1.83E-01	0.00E+00	2.15E-03	5.12E-03	2.01E-01	0.00E+00	3.21E-04	7.64E-04	3.01E-02	0.00E+00	**0.44**
5730624148941	573062	4148941	UCART1	7.77E-05	1.92E-04	7.15E-03	0.00E+00	1.88E-03	4.63E-03	1.73E-01	0.00E+00	2.07E-03	5.10E-03	1.90E-01	0.00E+00	3.09E-04	7.62E-04	2.85E-02	0.00E+00	**0.41**
5730724148941	573072	4148941	UCART1	7.50E-05	1.90E-04	6.87E-03	0.00E+00	1.81E-03	4.60E-03	1.66E-01	0.00E+00	2.00E-03	5.07E-03	1.83E-01	0.00E+00	2.98E-04	7.57E-04	2.73E-02	0.00E+00	**0.40**
5730824148941	573082	4148941	UCART1	7.27E-05	1.89E-04	6.69E-03	0.00E+00	1.75E-03	4.57E-03	1.62E-01	0.00E+00	1.93E-03	5.03E-03	1.78E-01	0.00E+00	2.89E-04	7.52E-04	2.66E-02	0.00E+00	**0.39**
5730924148941	573092	4148941	UCART1	7.00E-05	1.87E-04	6.61E-03	0.00E+00	1.69E-03	4.52E-03	1.60E-01	0.00E+00	1.86E-03	4.98E-03	1.76E-01	0.00E+00	2.78E-04	7.44E-04	2.63E-02	0.00E+00	**0.38**
5731024148941	573102	4148941	UCART1	6.71E-05	1.85E-04	6.56E-03	0.00E+00	1.62E-03	4.47E-03	1.58E-01	0.00E+00	1.79E-03	4.93E-03	1.75E-01	0.00E+00	2.67E-04	7.36E-04	2.61E-02	0.00E+00	**0.38**
5731124148941	573112	4148941	UCART1	6.46E-05	1.83E-04	6.56E-03	0.00E+00	1.56E-03	4.43E-03	1.58E-01	0.00E+00	1.72E-03	4.88E-03	1.75E-01	0.00E+00	2.57E-04	7.29E-04	2.61E-02	0.00E+00	**0.38**
5731224148941	573122	4148941	UCART1	6.20E-05	1.81E-04	6.58E-03	0.00E+00	1.50E-03	4.37E-03	1.59E-01	0.00E+00	1.65E-03	4.82E-03	1.75E-01	0.00E+00	2.46E-04	7.20E-04	2.62E-02	0.00E+00	**0.38**
5731324148941	573132	4148941	UCART1	5.95E-05	1.79E-04	6.64E-03	0.00E+00	1.44E-03	4.32E-03	1.61E-01	0.00E+00	1.58E-03	4.76E-03	1.77E-01	0.00E+00	2.37E-04	7.10E-04	2.64E-02	0.00E+00	**0.38**
5731424148941	573142	4148941	UCART1	5.73E-05	1.76E-04	6.74E-03	0.00E+00	1.38E-03	4.25E-03	1.63E-01	0.00E+00	1.52E-03	4.69E-03	1.79E-01	0.00E+00	2.28E-04	7.00E-04	2.68E-02	0.00E+00	**0.39**
5731524148941	573152	4148941	UCART1	5.48E-05	1.73E-04	6.84E-03	0.00E+00	1.32E-03	4.19E-03	1.65E-01	0.00E+00	1.46E-03	4.61E-03	1.82E-01	0.00E+00	2.18E-04	6.89E-04	2.72E-02	0.00E+00	**0.39**
5731624148941	573162	4148941	UCART1	5.31E-05	1.70E-04	6.98E-03	0.00E+00	1.28E-03	4.11E-03	1.69E-01	0.00E+00	1.41E-03	4.53E-03	1.86E-01	0.00E+00	2.11E-04	6.77E-04	2.78E-02	0.00E+00	**0.40**
5731724148941	573172	4148941	UCART1	5.13E-05	1.67E-04	7.14E-03	0.00E+00	1.24E-03	4.03E-03	1.72E-01	0.00E+00	1.37E-03	4.44E-03	1.90E-01	0.00E+00	2.04E-04	6.63E-04	2.84E-02	0.00E+00	**0.41**
5731824148941	573182	4148941	UCART1	4.97E-05	1.63E-04	7.32E-03	0.00E+00	1.20E-03	3.94E-03	1.77E-01	0.00E+00	1.32E-03	4.34E-03	1.95E-01	0.00E+00	1.98E-04	6.48E-04	2.91E-02	0.00E+00	**0.42**
5731924148941	573192	4148941	UCART1	4.84E-05	1.59E-04	7.52E-03	0.00E+00	1.17E-03	3.83E-03	1.82E-01	0.00E+00	1.29E-03	4.23E-03	2.00E-01	0.00E+00	1.93E-04	6.31E-04	2.99E-02	0.00E+00	**0.43**
5732024148941	573202	4148941	UCART1	4.72E-05	1.54E-04	7.73E-03	0.00E+00	1.14E-03	3.72E-03	1.87E-01	0.00E+00	1.26E-03	4.10E-03	2.06E-01	0.00E+00	1.88E-04	6.13E-04	3.07E-02	0.00E+00	**0.44**
5732124148941	573212	4148941	UCART1	4.63E-05	1.49E-04	7.97E-03	0.00E+00	1.12E-03	3.60E-03	1.92E-01	0.00E+00	1.23E-03	3.97E-03	2.12E-01	0.00E+00	1.84E-04	5.93E-04	3.17E-02	0.00E+00	**0.46**
5732224148941	573222	4148941	UCART1	4.58E-05	1.44E-04	8.22E-03	0.00E+00	1.11E-03	3.47E-03	1.99E-01	0.00E+00	1.22E-03	3.83E-03	2.19E-01	0.00E+00	1.82E-04	5.72E-04	3.27E-02	0.00E+00	**0.47**
5732324148941	573232	4148941	UCART1	4.54E-05	1.38E-04	8.50E-03	0.00E+00	1.10E-03	3.33E-03	2.05E-01	0.00E+00	1.21E-03	3.67E-03	2.26E-01	0.00E+00	1.81E-04	5.48E-04	3.38E-02	0.00E+00	**0.48**
5732424148941	573242	4148941	UCART1	4.54E-05	1.32E-04	8.79E-03	0.00E+00	1.10E-03	3.18E-03	2.12E-01	0.00E+00	1.21E-03	3.51E-03	2.34E-01	0.00E+00	1.80E-04	5.24E-04	3.49E-02	0.00E+00	**0.50**
5732524148941	573252	4148941	UCART1	4.54E-05	1.25E-04	6.92E-03	0.00E+00	1.10E-03	3.03E-03	1.67E-01	0.00E+00	1.21E-03	3.34E-03	1.84E-01	0.00E+00	1.80E-04	4.99E-04	2.75E-02	0.00E+00	**0.40**
5732624148941	573262	4148941	UCART1	4.53E-05	1.19E-04	5.18E-03	0.00E+00	1.09E-03	2.87E-03	1.25E-01	0.00E+00	1.21E-03	3.16E-03	1.38E-01	0.00E+00	1.80E-04	4.72E-04	2.06E-02	0.00E+00	**0.30**
5732724148941	573272	4148941	UCART1	4.55E-05	1.12E-04	6.96E-03	0.00E+00	1.10E-03	2.71E-03	1.68E-01	0.00E+00	1.21E-03	2.98E-03	1.85E-01	0.00E+00	1.81E-04	4.45E-04	2.77E-02	0.00E+00	**0.40**
5732824148941	573282	4148941	UCART1	4.56E-05	1.05E-04	4.92E-03	0.00E+00	1.10E-03	2.54E-03	1.19E-01	0.00E+00	1.21E-03	2.80E-03	1.31E-01	0.00E+00	1.81E-04	4.19E-04	1.96E-02	0.00E+00	**0.28**
5732924148941	573292	4148941	UCART1	4.57E-05	9.90E-05	3.91E-03	0.00E+00	1.10E-03	2.39E-03	9.44E-02	0.00E+00	1.22E-03	2.63E-03	1.04E-01	0.00E+00	1.82E-04	3.93E-04	1.55E-02	0.00E+00	**0.23**
5733024148941	573302	4148941	UCART1	4.57E-05	9.30E-05	4.58E-03	0.00E+00	1.10E-03	2.25E-03	1.11E-01	0.00E+00	1.22E-03	2.48E-03	1.22E-01	0.00E+00	1.82E-04	3.70E-04	1.82E-02	0.00E+00	**0.26**
5733124148941	573312	4148941	UCART1	4.56E-05	8.77E-05	3.66E-03	0.00E+00	1.10E-03	2.12E-03	8.84E-02	0.00E+00	1.21E-03	2.33E-03	9.75E-02	0.00E+00	1.81E-04	3.49E-04	1.46E-02	0.00E+00	**0.21**
5733224148941	573322	4148941	UCART1	4.53E-05	8.30E-05	4.16E-03	0.00E+00	1.09E-03	2.01E-03	1.00E-01	0.00E+00	1.21E-03	2.21E-03	1.11E-01	0.00E+00	1.80E-04	3.30E-04	1.65E-02	0.00E+00	**0.24**
5730224148951	573022	4148951	UCART1	8.55E-05	1.85E-04	1.02E-02	0.00E+00	2.07E-03	4.47E-03	2.46E-01	0.00E+00	2.28E-03	4.92E-03	2.71E-01	0.00E+00	3.40E-04	7.35E-04	4.06E-02	0.00E+00	**0.58**
5730324148951	573032	4148951	UCART1	8.27E-05	1.85E-04	9.17E-03	0.00E+00	2.00E-03	4.48E-03	2.21E-01	0.00E+00	2.20E-03	4.93E-03	2.44E-01	0.00E+00	3.29E-04	7.37E-04	3.64E-02	0.00E+00	**0.53**
5730424148951	573042	4148951	UCART1	8.01E-05	1.85E-04	8.38E-03	0.00E+00	1.93E-03	4.48E-03	2.02E-01	0.00E+00	2.13E-03	4.94E-03	2.23E-01	0.00E+00	3.19E-04	7.37E-04	3.33E-02	0.00E+00	**0.48**
5730524148951	573052	4148951	UCART1	7.75E-05	1.85E-04	7.80E-03	0.00E+00	1.87E-03	4.47E-03	1.88E-01	0.00E+00	2.06E-03	4.92E-03	2.08E-01	0.00E+00	3.08E-04	7.35E-04	3.10E-02	0.00E+00	**0.45**
5730624148951	573062	4148951	UCART1	7.47E-05	1.84E-04	7.39E-03	0.00E+00	1.81E-03	4.45E-03	1.79E-01	0.00E+00	1.99E-03	4.90E-03	1.97E-01	0.00E+00	2.97E-04	7.32E-04	2.94E-02	0.00E+00	**0.43**
5730724148951	573072	4148951	UCART1	7.21E-05	1.83E-04	7.13E-03	0.00E+00	1.74E-03	4.42E-03	1.72E-01	0.00E+00	1.92E-03	4.87E-03	1.90E-01	0.00E+00	2.87E-04	7.27E-04	2.83E-02	0.00E+00	**0.41**
5730824148951	573082	4148951	UCART1	6.99E-05	1.81E-04	6.97E-03	0.00E+00	1.69E-03	4.38E-03	1.68E-01	0.00E+00	1.86E-03	4.83E-03	1.86E-01	0.00E+00	2.78E-04	7.21E-04	2.77E-02	0.00E+00	**0.40**
5730924148951	573092	4148951	UCART1	6.72E-05	1.80E-04	6.94E-03	0.00E+00	1.62E-03	4.34E-03	1.68E-01	0.00E+00	1.79E-03	4.78E-03	1.85E-01	0.00E+00	2.67E-04	7.14E-04	2.76E-02	0.00E+00	**0.40**
5731024148951	573102	4148951	UCART1	6.47E-05	1.77E-04	6.93E-03	0.00E+00	1.56E-03	4.29E-03	1.67E-01	0.00E+00	1.72E-03	4.72E-03	1.85E-01	0.00E+00	2.57E-04	7.06E-04	2.76E-02	0.00E+00	**0.40**
5731124148951	573112	4148951	UCART1	6.22E-05	1.76E-04	6.97E-03	0.00E+00	1.50E-03	4.24E-03	1.68E-01	0.00E+00	1.66E-03	4.67E-03	1.85E-01	0.00E+00	2.47E-04	6.98E-04	2.77E-02	0.00E+00	**0.40**
5731224148951	573122	4148951	UCART1	5.99E-05	1.73E-04	7.03E-03	0.00E+00	1.45E-03	4.19E-03	1.70E-01	0.00E+00	1.59E-03	4.62E-03	1.87E-01	0.00E+00	2.38E-04	6.90E-04	2.80E-02	0.00E+00	**0.41**
5731324148951	573132	4148951	UCART1	5.76E-05	1.71E-04	7.13E-03	0.00E+00	1.39E-03	4.13E-03	1.72E-01	0.00E+00	1.53E-03	4.56E-03	1.90E-01	0.00E+00	2.29E-04	6.80E-04	2.83E-02	0.00E+00	**0.41**
5731424148951	573142	4148951	UCART1	5.52E-05	1.69E-04	7.24E-03	0.00E+00	1.33E-03	4.07E-03	1.75E-01	0.00E+00	1.47E-03	4.49E-03	1.93E-01	0.00E+00	2.19E-04	6.71E-04	2.88E-02	0.00E+00	**0.42**
5731524148951	573152	4148951	UCART1	5.31E-05	1.66E-04	7.38E-03	0.00E+00	1.28E-03	4.01E-03	1.78E-01	0.00E+00	1.41E-03	4.42E-03	1.96E-01	0.00E+00	2.11E-04	6.61E-04	2.93E-02	0.00E+00	**0.42**
5731624148951	573162	4148951	UCART1	5.14E-05	1.63E-04	7.54E-03	0.00E+00	1.24E-03	3.93E-03	1.82E-01	0.00E+00	1.37E-03	4.34E-03	2.01E-01	0.00E+00	2.05E-04	6.48E-04	3.00E-02	0.00E+00	**0.43**
5731724148951	573172	4148951	UCART1	4.96E-05	1.60E-04	7.72E-03	0.00E+00	1.20E-03	3.86E-03	1.87E-01	0.00E+00	1.32E-03	4.25E-03	2.06E-01	0.00E+00	1.97E-04	6.35E-04	3.07E-02	0.00E+00	**0.44**
5731824148951	573182	4148951	UCART1	4.82E-05	1.56E-04	7.95E-03	0.00E+00	1.16E-03	3.78E-03	1.92E-01	0.00E+00	1.28E-03	4.16E-03	2.12E-01	0.00E+00	1.92E-04	6.22E-04	3.16E-02	0.00E+00	**0.45**
5731924148951	573192	4148951	UCART1	4.68E-05	1.52E-04	8.20E-03	0.00E+00	1.13E-03	3.67E-03	1.98E-01	0.00E+00	1.25E-03	4.05E-03	2.18E-01	0.00E+00	1.86E-04	6.05E-04	3.26E-02	0.00E+00	**0.47**
5732024148951	573202	4148951	UCART1	4.58E-05	1.48E-04	8.46E-03	0.00E+00	1.11E-03	3.57E-03	2.04E-01	0.00E+00	1.22E-03	3.93E-03	2.25E-01	0.00E+00	1.82E-04	5.87E-04	3.37E-02	0.00E+00	**0.48**
5732124148951	573212	4148951	UCART1	4.50E-05	1.43E-04	8.76E-03	0.00E+00	1.09E-03	3.45E-03	2.12E-01	0.00E+00	1.20E-03	3.81E-03	2.33E-01	0.00E+00	1.79E-04	5.69E-04	3.48E-02	0.00E+00	**0.50**
5732224148951	573222	4148951	UCART1	4.44E-05	1.38E-04	6.23E-03	0.00E+00	1.07E-03	3.33E-03	1.50E-01	0.00E+00	1.18E-03	3.67E-03	1.66E-01	0.00E+00	1.77E-04	5.48E-04	2.48E-02	0.00E+00	**0.36**
5732324148951	573232	4148951	UCART1	4.39E-05	1.32E-04	6.95E-03	0.00E+00	1.06E-03	3.19E-03	1.68E-01	0.00E+00	1.17E-03	3.52E-03	1.85E-01	0.00E+00	1.75E-04	5.26E-04	2.76E-02	0.00E+00	**0.40**
5732424148951	573242	4148951	UCART1	4.37E-05	1.26E-04	5.08E-03	0.00E+00	1.06E-03	3.05E-03	1.23E-01	0.00E+00	1.16E-03	3.36E-03	1.35E-01	0.00E+00	1.74E-04	5.02E-04	2.02E-02	0.00E+00	**0.29**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				3rd Tri				0<2				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732524148951	573252	4148951	UCART1	4.37E-05	1.20E-04	4.06E-03	0.00E+00	1.06E-03	2.90E-03	9.80E-02	0.00E+00	1.16E-03	3.20E-03	1.08E-01	0.00E+00	1.74E-04	4.78E-04	1.61E-02	0.00E+00	**0.24**
5732624148951	573262	4148951	UCART1	4.38E-05	1.14E-04	4.77E-03	0.00E+00	1.06E-03	2.75E-03	1.15E-01	0.00E+00	1.16E-03	3.03E-03	1.27E-01	0.00E+00	1.74E-04	4.53E-04	1.90E-02	0.00E+00	**0.27**
5732724148951	573272	4148951	UCART1	4.39E-05	1.07E-04	3.76E-03	0.00E+00	1.06E-03	2.60E-03	9.08E-02	0.00E+00	1.17E-03	2.86E-03	1.00E-01	0.00E+00	1.75E-04	4.27E-04	1.49E-02	0.00E+00	**0.22**
5732824148951	573282	4148951	UCART1	4.40E-05	1.01E-04	4.37E-03	0.00E+00	1.06E-03	2.45E-03	1.05E-01	0.00E+00	1.17E-03	2.69E-03	1.16E-01	0.00E+00	1.75E-04	4.03E-04	1.74E-02	0.00E+00	**0.25**
5732924148951	573292	4148951	UCART1	4.42E-05	9.53E-05	3.51E-03	0.00E+00	1.07E-03	2.30E-03	8.48E-02	0.00E+00	1.18E-03	2.54E-03	9.34E-02	0.00E+00	1.76E-04	3.79E-04	1.40E-02	0.00E+00	**0.20**
5733024148951	573302	4148951	UCART1	4.42E-05	8.97E-05	3.92E-03	0.00E+00	1.07E-03	2.17E-03	9.47E-02	0.00E+00	1.18E-03	2.39E-03	1.04E-01	0.00E+00	1.76E-04	3.57E-04	1.56E-02	0.00E+00	**0.23**
5730424148961	573042	4148961	UCART1	7.66E-05	1.79E-04	8.66E-03	0.00E+00	1.85E-03	4.31E-03	2.09E-01	0.00E+00	2.04E-03	4.75E-03	2.31E-01	0.00E+00	3.05E-04	7.10E-04	3.44E-02	0.00E+00	**0.50**
5730524148961	573052	4148961	UCART1	7.40E-05	1.78E-04	8.06E-03	0.00E+00	1.79E-03	4.30E-03	1.95E-01	0.00E+00	1.97E-03	4.74E-03	2.14E-01	0.00E+00	2.94E-04	7.08E-04	3.20E-02	0.00E+00	**0.46**
5730624148961	573062	4148961	UCART1	7.15E-05	1.77E-04	7.66E-03	0.00E+00	1.73E-03	4.27E-03	1.85E-01	0.00E+00	1.90E-03	4.71E-03	2.04E-01	0.00E+00	2.84E-04	7.04E-04	3.05E-02	0.00E+00	**0.44**
5730724148961	573072	4148961	UCART1	6.95E-05	1.76E-04	7.45E-03	0.00E+00	1.68E-03	4.24E-03	1.80E-01	0.00E+00	1.85E-03	4.68E-03	1.98E-01	0.00E+00	2.76E-04	6.99E-04	2.96E-02	0.00E+00	**0.43**
5730824148961	573082	4148961	UCART1	6.71E-05	1.74E-04	7.36E-03	0.00E+00	1.62E-03	4.21E-03	1.78E-01	0.00E+00	1.79E-03	4.64E-03	1.96E-01	0.00E+00	2.67E-04	6.93E-04	2.93E-02	0.00E+00	**0.42**
5730924148961	573092	4148961	UCART1	6.48E-05	1.72E-04	7.34E-03	0.00E+00	1.57E-03	4.17E-03	1.77E-01	0.00E+00	1.73E-03	4.59E-03	1.95E-01	0.00E+00	2.58E-04	6.86E-04	2.92E-02	0.00E+00	**0.42**
5731024148961	573102	4148961	UCART1	6.22E-05	1.70E-04	7.37E-03	0.00E+00	1.50E-03	4.11E-03	1.78E-01	0.00E+00	1.66E-03	4.53E-03	1.96E-01	0.00E+00	2.47E-04	6.77E-04	2.93E-02	0.00E+00	**0.42**
5731124148961	573112	4148961	UCART1	6.01E-05	1.68E-04	7.41E-03	0.00E+00	1.45E-03	4.06E-03	1.79E-01	0.00E+00	1.60E-03	4.48E-03	1.97E-01	0.00E+00	2.39E-04	6.69E-04	2.95E-02	0.00E+00	**0.43**
5731224148961	573122	4148961	UCART1	5.79E-05	1.66E-04	7.50E-03	0.00E+00	1.40E-03	4.01E-03	1.81E-01	0.00E+00	1.54E-03	4.42E-03	2.00E-01	0.00E+00	2.30E-04	6.61E-04	2.98E-02	0.00E+00	**0.43**
5731324148961	573132	4148961	UCART1	5.55E-05	1.64E-04	7.63E-03	0.00E+00	1.34E-03	3.96E-03	1.84E-01	0.00E+00	1.48E-03	4.36E-03	2.03E-01	0.00E+00	2.21E-04	6.52E-04	3.04E-02	0.00E+00	**0.44**
5731424148961	573142	4148961	UCART1	5.34E-05	1.62E-04	7.81E-03	0.00E+00	1.29E-03	3.91E-03	1.89E-01	0.00E+00	1.42E-03	4.30E-03	2.08E-01	0.00E+00	2.12E-04	6.43E-04	3.10E-02	0.00E+00	**0.45**
5731524148961	573152	4148961	UCART1	5.15E-05	1.59E-04	7.99E-03	0.00E+00	1.24E-03	3.85E-03	1.93E-01	0.00E+00	1.37E-03	4.24E-03	2.13E-01	0.00E+00	2.05E-04	6.33E-04	3.18E-02	0.00E+00	**0.46**
5731624148961	573162	4148961	UCART1	4.97E-05	1.56E-04	8.19E-03	0.00E+00	1.20E-03	3.78E-03	1.98E-01	0.00E+00	1.32E-03	4.16E-03	2.18E-01	0.00E+00	1.97E-04	6.22E-04	3.26E-02	0.00E+00	**0.47**
5731724148961	573172	4148961	UCART1	4.81E-05	1.53E-04	8.43E-03	0.00E+00	1.16E-03	3.70E-03	2.04E-01	0.00E+00	1.28E-03	4.08E-03	2.24E-01	0.00E+00	1.91E-04	6.09E-04	3.35E-02	0.00E+00	**0.48**
5731824148961	573182	4148961	UCART1	4.68E-05	1.50E-04	8.72E-03	0.00E+00	1.13E-03	3.62E-03	2.11E-01	0.00E+00	1.24E-03	3.98E-03	2.32E-01	0.00E+00	1.86E-04	5.95E-04	3.47E-02	0.00E+00	**0.50**
5731924148961	573192	4148961	UCART1	4.54E-05	1.46E-04	6.92E-03	0.00E+00	1.10E-03	3.53E-03	1.67E-01	0.00E+00	1.21E-03	3.89E-03	1.84E-01	0.00E+00	1.80E-04	5.81E-04	2.75E-02	0.00E+00	**0.40**
5732024148961	573202	4148961	UCART1	4.43E-05	1.42E-04	5.21E-03	0.00E+00	1.07E-03	3.42E-03	1.26E-01	0.00E+00	1.18E-03	3.77E-03	1.39E-01	0.00E+00	1.76E-04	5.64E-04	2.07E-02	0.00E+00	**0.30**
5732124148961	573212	4148961	UCART1	4.34E-05	1.37E-04	6.98E-03	0.00E+00	1.05E-03	3.31E-03	1.69E-01	0.00E+00	1.15E-03	3.65E-03	1.86E-01	0.00E+00	1.73E-04	5.45E-04	2.78E-02	0.00E+00	**0.40**
5732224148961	573222	4148961	UCART1	4.29E-05	1.32E-04	4.96E-03	0.00E+00	1.04E-03	3.19E-03	1.20E-01	0.00E+00	1.14E-03	3.51E-03	1.32E-01	0.00E+00	1.70E-04	5.25E-04	1.97E-02	0.00E+00	**0.29**
5732324148961	573232	4148961	UCART1	4.25E-05	1.27E-04	3.91E-03	0.00E+00	1.03E-03	3.06E-03	9.44E-02	0.00E+00	1.13E-03	3.37E-03	1.04E-01	0.00E+00	1.69E-04	5.04E-04	1.55E-02	0.00E+00	**0.23**
5732424148961	573242	4148961	UCART1	4.23E-05	1.21E-04	4.60E-03	0.00E+00	1.02E-03	2.92E-03	1.11E-01	0.00E+00	1.13E-03	3.22E-03	1.22E-01	0.00E+00	1.68E-04	4.81E-04	1.83E-02	0.00E+00	**0.27**
5732524148961	573252	4148961	UCART1	4.23E-05	1.15E-04	3.62E-03	0.00E+00	1.02E-03	2.78E-03	8.75E-02	0.00E+00	1.13E-03	3.07E-03	9.64E-02	0.00E+00	1.68E-04	4.58E-04	1.44E-02	0.00E+00	**0.21**
5732624148961	573262	4148961	UCART1	4.23E-05	1.09E-04	4.15E-03	0.00E+00	1.02E-03	2.64E-03	1.00E-01	0.00E+00	1.13E-03	2.91E-03	1.10E-01	0.00E+00	1.68E-04	4.35E-04	1.65E-02	0.00E+00	**0.24**
5732724148961	573272	4148961	UCART1	4.25E-05	1.03E-04	3.38E-03	0.00E+00	1.03E-03	2.50E-03	8.17E-02	0.00E+00	1.13E-03	2.75E-03	9.00E-02	0.00E+00	1.69E-04	4.11E-04	1.35E-02	0.00E+00	**0.20**
5732824148961	573282	4148961	UCART1	4.26E-05	9.75E-05	4.21E-03	0.00E+00	1.03E-03	2.36E-03	1.02E-01	0.00E+00	1.14E-03	2.60E-03	1.12E-01	0.00E+00	1.70E-04	3.88E-04	1.68E-02	0.00E+00	**0.24**
5730724148971	573072	4148971	UCART1	6.70E-05	1.69E-04	7.83E-03	0.00E+00	1.62E-03	4.08E-03	1.89E-01	0.00E+00	1.78E-03	4.50E-03	2.08E-01	0.00E+00	2.66E-04	6.72E-04	3.11E-02	0.00E+00	**0.45**
5730824148971	573082	4148971	UCART1	6.45E-05	1.67E-04	7.78E-03	0.00E+00	1.56E-03	4.04E-03	1.88E-01	0.00E+00	1.72E-03	4.45E-03	2.07E-01	0.00E+00	2.56E-04	6.65E-04	3.10E-02	0.00E+00	**0.45**
5730924148971	573092	4148971	UCART1	6.23E-05	1.66E-04	7.81E-03	0.00E+00	1.50E-03	4.00E-03	1.89E-01	0.00E+00	1.66E-03	4.41E-03	2.08E-01	0.00E+00	2.48E-04	6.59E-04	3.11E-02	0.00E+00	**0.45**
5731024148971	573102	4148971	UCART1	6.01E-05	1.64E-04	7.89E-03	0.00E+00	1.45E-03	3.95E-03	1.91E-01	0.00E+00	1.60E-03	4.36E-03	2.10E-01	0.00E+00	2.39E-04	6.51E-04	3.14E-02	0.00E+00	**0.45**
5731124148971	573112	4148971	UCART1	5.80E-05	1.61E-04	7.91E-03	0.00E+00	1.40E-03	3.90E-03	1.91E-01	0.00E+00	1.54E-03	4.30E-03	2.11E-01	0.00E+00	2.31E-04	6.42E-04	3.15E-02	0.00E+00	**0.45**
5731224148971	573122	4148971	UCART1	5.56E-05	1.59E-04	8.03E-03	0.00E+00	1.34E-03	3.85E-03	1.94E-01	0.00E+00	1.48E-03	4.24E-03	2.14E-01	0.00E+00	2.21E-04	6.34E-04	3.19E-02	0.00E+00	**0.46**
5731324148971	573132	4148971	UCART1	5.37E-05	1.58E-04	8.27E-03	0.00E+00	1.30E-03	3.80E-03	2.00E-01	0.00E+00	1.43E-03	4.19E-03	2.20E-01	0.00E+00	2.14E-04	6.26E-04	3.29E-02	0.00E+00	**0.47**
5731424148971	573142	4148971	UCART1	5.14E-05	1.55E-04	8.40E-03	0.00E+00	1.24E-03	3.75E-03	2.03E-01	0.00E+00	1.37E-03	4.13E-03	2.24E-01	0.00E+00	2.05E-04	6.17E-04	3.34E-02	0.00E+00	**0.48**
5731524148971	573152	4148971	UCART1	4.99E-05	1.53E-04	8.72E-03	0.00E+00	1.20E-03	3.69E-03	2.11E-01	0.00E+00	1.33E-03	4.07E-03	2.32E-01	0.00E+00	1.98E-04	6.08E-04	3.47E-02	0.00E+00	**0.50**
5731624148971	573162	4148971	UCART1	4.80E-05	1.50E-04	8.95E-03	0.00E+00	1.16E-03	3.63E-03	2.16E-01	0.00E+00	1.28E-03	4.00E-03	2.38E-01	0.00E+00	1.91E-04	5.98E-04	3.56E-02	0.00E+00	**0.51**
5731724148971	573172	4148971	UCART1	4.64E-05	1.47E-04	6.94E-03	0.00E+00	1.12E-03	3.56E-03	1.68E-01	0.00E+00	1.24E-03	3.92E-03	1.85E-01	0.00E+00	1.85E-04	5.86E-04	2.76E-02	0.00E+00	**0.40**
5731824148971	573182	4148971	UCART1	4.51E-05	1.44E-04	5.10E-03	0.00E+00	1.09E-03	3.47E-03	1.23E-01	0.00E+00	1.20E-03	3.83E-03	1.36E-01	0.00E+00	1.79E-04	5.72E-04	2.03E-02	0.00E+00	**0.30**
5731924148971	573192	4148971	UCART1	4.38E-05	1.40E-04	4.06E-03	0.00E+00	1.06E-03	3.38E-03	9.80E-02	0.00E+00	1.17E-03	3.73E-03	1.08E-01	0.00E+00	1.74E-04	5.57E-04	1.61E-02	0.00E+00	**0.24**
5732024148971	573202	4148971	UCART1	4.28E-05	1.36E-04	4.81E-03	0.00E+00	1.03E-03	3.28E-03	1.16E-01	0.00E+00	1.14E-03	3.62E-03	1.28E-01	0.00E+00	1.70E-04	5.40E-04	1.91E-02	0.00E+00	**0.28**
5732124148971	573212	4148971	UCART1	4.20E-05	1.31E-04	3.77E-03	0.00E+00	1.02E-03	3.17E-03	9.10E-02	0.00E+00	1.12E-03	3.50E-03	1.00E-01	0.00E+00	1.67E-04	5.22E-04	1.50E-02	0.00E+00	**0.22**
5732224148971	573222	4148971	UCART1	4.15E-05	1.27E-04	4.41E-03	0.00E+00	1.00E-03	3.06E-03	1.06E-01	0.00E+00	1.10E-03	3.37E-03	1.17E-01	0.00E+00	1.65E-04	5.03E-04	1.75E-02	0.00E+00	**0.26**
5732324148971	573232	4148971	UCART1	4.12E-05	1.22E-04	3.49E-03	0.00E+00	9.94E-04	2.94E-03	8.44E-02	0.00E+00	1.10E-03	3.24E-03	9.30E-02	0.00E+00	1.64E-04	4.83E-04	1.39E-02	0.00E+00	**0.20**
5732424148971	573242	4148971	UCART1	4.10E-05	1.16E-04	3.93E-03	0.00E+00	9.90E-04	2.81E-03	9.48E-02	0.00E+00	1.09E-03	3.10E-03	1.05E-01	0.00E+00	1.63E-04	4.62E-04	1.56E-02	0.00E+00	**0.23**
5732524148971	573252	4148971	UCART1	4.10E-05	1.11E-04	3.27E-03	0.00E+00	9.89E-04	2.68E-03	7.90E-02	0.00E+00	1.09E-03	2.95E-03	8.70E-02	0.00E+00	1.63E-04	4.41E-04	1.30E-02	0.00E+00	**0.19**
5731124148981	573112	4148981	UCART1	5.59E-05	1.56E-04	8.68E-03	0.00E+00	1.35E-03	3.76E-03	2.10E-01	0.00E+00	1.49E-03	4.14E-03	2.31E-01	0.00E+00	2.22E-04	6.18E-04	3.45E-02	0.00E+00	**0.50**
5731224148981	573122	4148981	UCART1	5.39E-05	1.54E-04	8.86E-03	0.00E+00	1.30E-03	3.72E-03	2.14E-01	0.00E+00	1.43E-03	4.09E-03	2.36E-01	0.00E+00	2.14E-04	6.12E-04	3.52E-02	0.00E+00	**0.51**
5731324148981	573132	4148981	UCART1	5.16E-05	1.52E-04	6.95E-03	0.00E+00	1.25E-03	3.67E-03	1.68E-01	0.00E+00	1.37E-03	4.04E-03	1.85E-01	0.00E+00	2.05E-04	6.03E-04	2.76E-02	0.00E+00	**0.40**
5731424148981	573142	4148981	UCART1	4.97E-05	1.50E-04	5.19E-03	0.00E+00	1.20E-03	3.61E-03	1.25E-01	0.00E+00	1.32E-03	3.98E-03	1.38E-01	0.00E+00	1.98E-04	5.95E-04	2.06E-02	0.00E+00	**0.30**
5731524148981	573152	4148981	UCART1	4.81E-05	1.47E-04	6.98E-03	0.00E+00	1.16E-03	3.55E-03	1.69E-01	0.00E+00	1.28E-03	3.91E-03	1.86E-01	0.00E+00	1.91E-04	5.85E-04	2.78E-02	0.00E+00	**0.40**
5731624148981	573162	4148981	UCART1	4.64E-05	1.44E-04	4.94E-03	0.00E+00	1.12E-03	3.48E-03	1.19E-01	0.00E+00	1.24E-03	3.84E-03	1.32E-01	0.00E+00	1.85E-04	5.74E-04	1.96E-02	0.00E+00	**0.29**
5731724148981	573172	4148981	UCART1	4.49E-05	1.41E-04	3.88E-03	0.00E+00	1.08E-03	3.41E-03	9.37E-02	0.00E+00	1.19E-03	3.76E-03	1.03E-01	0.00E+00	1.78E-04	5.62E-04	1.54E-02	0.00E+00	**0.23**
5731824148981	573182	4148981	UCART1	4.36E-05	1.38E-04	4.63E-03	0.00E+00	1.05E-03	3.33E-03	1.12E-01	0.00E+00	1.16E-03	3.67E-03	1.23E-01	0.00E+00	1.73E-04	5.48E-04	1.84E-02	0.00E+00	**0.27**
5731924148981	573192	4148981	UCART1	4.25E-05	1.34E-04	3.62E-03	0.00E+00	1.03E-03	3.24E-03	8.75E-02	0.00E+00	1.13E-03	3.58E-03	9.64E-02	0.00E+00	1.69E-04	5.34E-04	1.44E-02	0.00E+00	**0.21**
5732024148981	573202	4148981	UCART1	4.15E-05	1.30E-04	4.20E-03	0.00E+00	1.00E-03	3.15E-03	1.01E-01	0.00E+00	1.11E-03	3.47E-03	1.12E-01	0.00E+00	1.65E-04	5.19E-04	1.67E-02	0.00E+00	**0.24**
5732124148981	573212	4148981	UCART1	4.08E-05	1.26E-04	3.38E-03	0.00E+00	9.86E-04	3.05E-03	8.16E-02	0.00E+00	1.09E-03	3.36E-03	9.00E-02	0.00E+00	1.62E-04	5.02E-04	1.34E-02	0.00E+00	**0.20**

MAX:	0.55
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (30-year Expsoure)

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30										MAX:	0.27
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu					X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Cancer Risk	Y (UTM):	4148291
5731424148051	573142	4148051	RESIDENT	4.93E-03	6.47E-03	6.48E-02	0.00E+00	8.15E-04	1.07E-03	1.07E-02	0.00E+00	**0.09**	5731424148051	573142	4148051	RESIDENT	0.09		
5731524148051	573152	4148051	RESIDENT	5.14E-03	6.86E-03	6.64E-02	0.00E+00	8.50E-04	1.14E-03	1.10E-02	0.00E+00	**0.09**	5731524148051	573152	4148051	RESIDENT	0.09		
5731624148051	573162	4148051	RESIDENT	5.36E-03	7.25E-03	6.80E-02	0.00E+00	8.88E-04	1.20E-03	1.13E-02	0.00E+00	**0.09**	5731624148051	573162	4148051	RESIDENT	0.09		
5731724148051	573172	4148051	RESIDENT	5.58E-03	7.65E-03	6.96E-02	0.00E+00	9.24E-04	1.27E-03	1.15E-02	0.00E+00	**0.10**	5731724148051	573172	4148051	RESIDENT	0.10		
5731824148051	573182	4148051	RESIDENT	5.80E-03	8.06E-03	7.13E-02	0.00E+00	9.60E-04	1.33E-03	1.18E-02	0.00E+00	**0.10**	5731824148051	573182	4148051	RESIDENT	0.10		
5731924148051	573192	4148051	RESIDENT	6.02E-03	8.49E-03	7.30E-02	0.00E+00	9.97E-04	1.41E-03	1.21E-02	0.00E+00	**0.10**	5731924148051	573192	4148051	RESIDENT	0.10		
5732024148051	573202	4148051	RESIDENT	6.23E-03	8.93E-03	7.43E-02	0.00E+00	1.03E-03	1.48E-03	1.23E-02	0.00E+00	**0.10**	5732024148051	573202	4148051	RESIDENT	0.10		
5732124148051	573212	4148051	RESIDENT	6.44E-03	9.43E-03	7.58E-02	0.00E+00	1.07E-03	1.56E-03	1.26E-02	0.00E+00	**0.11**	5732124148051	573212	4148051	RESIDENT	0.11		
5732224148051	573222	4148051	RESIDENT	6.64E-03	9.97E-03	7.74E-02	0.00E+00	1.10E-03	1.65E-03	1.28E-02	0.00E+00	**0.11**	5732224148051	573222	4148051	RESIDENT	0.11		
5732324148051	573232	4148051	RESIDENT	6.83E-03	1.06E-02	7.90E-02	0.00E+00	1.13E-03	1.75E-03	1.31E-02	0.00E+00	**0.11**	5732324148051	573232	4148051	RESIDENT	0.11		
5732424148051	573242	4148051	UCART1	7.00E-03	1.12E-02	8.06E-02	0.00E+00	1.16E-03	1.85E-03	1.33E-02	0.00E+00	**0.12**	5731124148061	573112	4148061	RESIDENT	0.08		
5732524148051	573252	4148051	UCART1	7.17E-03	1.19E-02	8.25E-02	0.00E+00	1.19E-03	1.97E-03	1.36E-02	0.00E+00	**0.12**	5731224148061	573122	4148061	RESIDENT	0.09		
5732624148051	573262	4148051	UCART1	7.31E-03	1.26E-02	8.38E-02	0.00E+00	1.21E-03	2.08E-03	1.39E-02	0.00E+00	**0.12**	5731324148061	573132	4148061	RESIDENT	0.09		
5732724148051	573272	4148051	UCART1	7.42E-03	1.32E-02	8.55E-02	0.00E+00	1.23E-03	2.19E-03	1.42E-02	0.00E+00	**0.12**	5731424148061	573142	4148061	RESIDENT	0.09		
5731124148061	573112	4148061	RESIDENT	4.45E-03	5.37E-03	6.24E-02	0.00E+00	7.36E-04	8.89E-04	1.03E-02	0.00E+00	**0.08**	5731524148061	573152	4148061	RESIDENT	0.09		
5731224148061	573122	4148061	RESIDENT	4.63E-03	5.80E-03	6.40E-02	0.00E+00	7.67E-04	9.59E-04	1.06E-02	0.00E+00	**0.09**	5731624148061	573162	4148061	RESIDENT	0.10		
5731324148061	573132	4148061	RESIDENT	4.88E-03	6.23E-03	6.56E-02	0.00E+00	8.07E-04	1.03E-03	1.08E-02	0.00E+00	**0.09**	5731724148061	573172	4148061	RESIDENT	0.10		
5731424148061	573142	4148061	RESIDENT	5.08E-03	6.65E-03	6.71E-02	0.00E+00	8.41E-04	1.10E-03	1.11E-02	0.00E+00	**0.09**	5731824148061	573182	4148061	RESIDENT	0.10		
5731524148061	573152	4148061	RESIDENT	5.30E-03	7.08E-03	6.87E-02	0.00E+00	8.77E-04	1.17E-03	1.14E-02	0.00E+00	**0.09**	5731924148061	573192	4148061	RESIDENT	0.11		
5731624148061	573162	4148061	RESIDENT	5.54E-03	7.49E-03	7.03E-02	0.00E+00	9.16E-04	1.24E-03	1.16E-02	0.00E+00	**0.10**	5732024148061	573202	4148061	RESIDENT	0.11		
5731724148061	573172	4148061	RESIDENT	5.77E-03	7.91E-03	7.20E-02	0.00E+00	9.54E-04	1.31E-03	1.19E-02	0.00E+00	**0.10**	5732124148061	573212	4148061	RESIDENT	0.11		
5731824148061	573182	4148061	RESIDENT	5.99E-03	8.35E-03	7.37E-02	0.00E+00	9.92E-04	1.38E-03	1.22E-02	0.00E+00	**0.10**	5732224148061	573222	4148061	RESIDENT	0.11		
5731924148061	573192	4148061	RESIDENT	6.22E-03	8.82E-03	7.55E-02	0.00E+00	1.03E-03	1.46E-03	1.25E-02	0.00E+00	**0.11**	5732324148061	573232	4148061	RESIDENT	0.12		
5732024148061	573202	4148061	RESIDENT	6.49E-03	9.31E-03	7.72E-02	0.00E+00	1.07E-03	1.54E-03	1.28E-02	0.00E+00	**0.11**	5732424148061	573242	4148061	RESIDENT	0.12		
5732124148061	573212	4148061	RESIDENT	6.70E-03	9.81E-03	7.85E-02	0.00E+00	1.11E-03	1.62E-03	1.30E-02	0.00E+00	**0.11**	5730824148071	573082	4148071	RESIDENT	0.08		
5732224148061	573222	4148061	RESIDENT	6.91E-03	1.04E-02	8.02E-02	0.00E+00	1.14E-03	1.72E-03	1.33E-02	0.00E+00	**0.11**	5730924148071	573092	4148071	RESIDENT	0.08		
5732324148061	573232	4148061	RESIDENT	7.06E-03	1.10E-02	8.18E-02	0.00E+00	1.17E-03	1.83E-03	1.35E-02	0.00E+00	**0.12**	5731024148071	573102	4148071	RESIDENT	0.08		
5732424148061	573242	4148061	RESIDENT	7.24E-03	1.17E-02	8.35E-02	0.00E+00	1.20E-03	1.94E-03	1.38E-02	0.00E+00	**0.12**	5731124148071	573112	4148071	RESIDENT	0.09		
5732524148061	573252	4148061	UCART1	7.41E-03	1.24E-02	8.54E-02	0.00E+00	1.23E-03	2.06E-03	1.41E-02	0.00E+00	**0.12**	5731224148071	573122	4148071	RESIDENT	0.09		
5732624148061	573262	4148061	UCART1	7.56E-03	1.32E-02	8.71E-02	0.00E+00	1.25E-03	2.18E-03	1.44E-02	0.00E+00	**0.13**	5731324148071	573132	4148071	RESIDENT	0.09		
5732724148061	573272	4148061	UCART1	7.67E-03	1.39E-02	8.86E-02	0.00E+00	1.27E-03	2.30E-03	1.47E-02	0.00E+00	**0.13**	5731424148071	573142	4148071	RESIDENT	0.10		
5732824148061	573282	4148061	UCART1	7.78E-03	1.46E-02	9.05E-02	0.00E+00	1.29E-03	2.42E-03	1.50E-02	0.00E+00	**0.13**	5731524148071	573152	4148071	RESIDENT	0.10		
5732924148061	573292	4148061	UCART1	7.88E-03	1.54E-02	9.26E-02	0.00E+00	1.30E-03	2.55E-03	1.53E-02	0.00E+00	**0.14**	5731624148071	573162	4148071	RESIDENT	0.10		
5733024148061	573302	4148061	UCART1	7.96E-03	1.61E-02	9.43E-02	0.00E+00	1.32E-03	2.67E-03	1.56E-02	0.00E+00	**0.14**	5731724148071	573172	4148071	RESIDENT	0.10		
5730824148071	573082	4148071	RESIDENT	4.02E-03	4.21E-03	5.98E-02	0.00E+00	6.65E-04	6.97E-04	9.90E-03	0.00E+00	**0.08**	5731824148071	573182	4148071	RESIDENT	0.11		
5730924148071	573092	4148071	RESIDENT	4.20E-03	4.60E-03	6.14E-02	0.00E+00	6.95E-04	7.61E-04	1.02E-02	0.00E+00	**0.08**	5731924148071	573192	4148071	RESIDENT	0.11		
5731024148071	573102	4148071	RESIDENT	4.39E-03	5.01E-03	6.29E-02	0.00E+00	7.26E-04	8.29E-04	1.04E-02	0.00E+00	**0.08**	5732024148071	573202	4148071	RESIDENT	0.11		
5731124148071	573112	4148071	RESIDENT	4.59E-03	5.45E-03	6.46E-02	0.00E+00	7.60E-04	9.02E-04	1.07E-02	0.00E+00	**0.09**	5732124148071	573212	4148071	RESIDENT	0.11		
5731224148071	573122	4148071	RESIDENT	4.77E-03	5.91E-03	6.62E-02	0.00E+00	7.90E-04	9.78E-04	1.10E-02	0.00E+00	**0.09**	5732224148071	573222	4148071	RESIDENT	0.12		
5731324148071	573132	4148071	RESIDENT	5.02E-03	6.37E-03	6.78E-02	0.00E+00	8.32E-04	1.05E-03	1.12E-02	0.00E+00	**0.09**	5732324148071	573232	4148071	RESIDENT	0.12		
5731424148071	573142	4148071	RESIDENT	5.25E-03	6.83E-03	6.94E-02	0.00E+00	8.70E-04	1.13E-03	1.15E-02	0.00E+00	**0.10**	5732424148071	573242	4148071	RESIDENT	0.12		
5731524148071	573152	4148071	RESIDENT	5.49E-03	7.29E-03	7.11E-02	0.00E+00	9.08E-04	1.21E-03	1.18E-02	0.00E+00	**0.10**	5732524148071	573252	4148071	RESIDENT	0.13		
5731624148071	573162	4148071	RESIDENT	5.71E-03	7.74E-03	7.28E-02	0.00E+00	9.45E-04	1.28E-03	1.20E-02	0.00E+00	**0.10**	5730624148081	573062	4148081	RESIDENT	0.08		
5731724148071	573172	4148071	RESIDENT	5.95E-03	8.20E-03	7.45E-02	0.00E+00	9.85E-04	1.36E-03	1.23E-02	0.00E+00	**0.10**	5730724148081	573072	4148081	RESIDENT	0.08		
5731824148071	573182	4148071	RESIDENT	6.22E-03	8.67E-03	7.63E-02	0.00E+00	1.03E-03	1.43E-03	1.26E-02	0.00E+00	**0.11**	5730824148081	573082	4148081	RESIDENT	0.08		
5731924148071	573192	4148071	RESIDENT	6.47E-03	9.16E-03	7.82E-02	0.00E+00	1.07E-03	1.52E-03	1.29E-02	0.00E+00	**0.11**	5730924148081	573092	4148081	RESIDENT	0.08		
5732024148071	573202	4148071	RESIDENT	6.71E-03	9.69E-03	8.00E-02	0.00E+00	1.11E-03	1.60E-03	1.32E-02	0.00E+00	**0.11**	5731024148081	573102	4148081	RESIDENT	0.09		
5732124148071	573212	4148071	RESIDENT	6.94E-03	1.02E-02	8.13E-02	0.00E+00	1.15E-03	1.69E-03	1.35E-02	0.00E+00	**0.11**	5731124148081	573112	4148081	RESIDENT	0.09		
5732224148071	573222	4148071	RESIDENT	7.14E-03	1.08E-02	8.31E-02	0.00E+00	1.18E-03	1.79E-03	1.38E-02	0.00E+00	**0.12**	5731224148081	573122	4148081	RESIDENT	0.09		
5732324148071	573232	4148071	RESIDENT	7.30E-03	1.15E-02	8.48E-02	0.00E+00	1.21E-03	1.91E-03	1.40E-02	0.00E+00	**0.12**	5731324148081	573132	4148081	RESIDENT	0.10		
5732424148071	573242	4148071	RESIDENT	7.49E-03	1.22E-02	8.65E-02	0.00E+00	1.24E-03	2.02E-03	1.43E-02	0.00E+00	**0.12**	5731424148081	573142	4148081	RESIDENT	0.10		
5732524148071	573252	4148071	RESIDENT	7.69E-03	1.30E-02	8.84E-02	0.00E+00	1.27E-03	2.15E-03	1.46E-02	0.00E+00	**0.13**	5731524148081	573152	4148081	RESIDENT	0.10		
5732624148071	573262	4148071	UCART1	7.83E-03	1.38E-02	9.03E-02	0.00E+00	1.30E-03	2.28E-03	1.49E-02	0.00E+00	**0.13**	5731624148081	573162	4148081	RESIDENT	0.10		
5732724148071	573272	4148071	UCART1	7.96E-03	1.46E-02	9.21E-02	0.00E+00	1.32E-03	2.41E-03	1.52E-02	0.00E+00	**0.13**	5731724148081	573172	4148081	RESIDENT	0.11		
5732824148071	573282	4148071	UCART1	8.07E-03	1.54E-02	9.39E-02	0.00E+00	1.34E-03	2.54E-03	1.55E-02	0.00E+00	**0.14**	5731824148081	573182	4148081	RESIDENT	0.11		
5732924148071	573292	4148071	UCART1	8.14E-03	1.62E-02	9.60E-02	0.00E+00	1.35E-03	2.68E-03	1.59E-02	0.00E+00	**0.14**	5731924148081	573192	4148081	RESIDENT	0.11		
5733024148071	573302	4148071	UCART1	8.08E-03	1.70E-02	9.82E-02	0.00E+00	1.34E-03	2.81E-03	1.63E-02	0.00E+00	**0.14**	5732024148081	573202	4148081	RESIDENT	0.12		
5733124148071	573312	4148071	UCART1	8.11E-03	1.78E-02	1.01E-01	0.00E+00	1.34E-03	2.95E-03	1.66E-02	0.00E+00	**0.15**	5732124148081	573212	4148081	RESIDENT	0.12		
5733224148071	573322	4148071	UCART1	8.15E-03	1.86E-02	1.03E-01	0.00E+00	1.35E-03	3.08E-03	1.70E-02	0.00E+00	**0.15**	5732224148081	573222	4148081	RESIDENT	0.12		

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5733324148071	573332	4148071	UCART1	8.15E-03	1.95E-02	1.06E-01	0.00E+00	1.35E-03	3.22E-03	1.75E-02	0.00E+00	**0.16**	5732324148081	573232	4148081	RESIDENT	Cancer Risk	
5734224148071	573422	4148071	UCART1	7.72E-03	2.49E-02	1.39E-01	0.00E+00	1.28E-03	4.13E-03	2.31E-02	0.00E+00	**0.20**	5732424148081	573242	4148081	RESIDENT	0.13	
5734324148071	573432	4148071	UCART1	7.63E-03	2.54E-02	1.46E-01	0.00E+00	1.26E-03	4.20E-03	2.41E-02	0.00E+00	**0.21**	5732524148081	573252	4148081	RESIDENT	0.13	
5734424148071	573442	4148071	UCART1	7.54E-03	2.57E-02	1.52E-01	0.00E+00	1.25E-03	4.25E-03	2.51E-02	0.00E+00	**0.22**	5732624148081	573262	4148081	RESIDENT	0.13	
5734524148071	573452	4148071	UCART1	7.38E-03	2.60E-02	1.59E-01	0.00E+00	1.22E-03	4.31E-03	2.64E-02	0.00E+00	**0.22**	5730424148091	573042	4148091	RESIDENT	0.14	
5734624148071	573462	4148071	UCART1	7.22E-03	2.62E-02	1.67E-01	0.00E+00	1.20E-03	4.34E-03	2.76E-02	0.00E+00	**0.23**	5730524148091	573052	4148091	RESIDENT	0.07	
5734724148071	573472	4148071	UCART1	7.07E-03	2.64E-02	1.75E-01	0.00E+00	1.17E-03	4.36E-03	2.89E-02	0.00E+00	**0.24**	5730624148091	573062	4148091	RESIDENT	0.08	
5730624148081	573062	4148081	RESIDENT	3.75E-03	3.56E-03	5.86E-02	0.00E+00	6.21E-04	5.89E-04	9.70E-03	0.00E+00	**0.08**	5730724148091	573072	4148091	RESIDENT	0.08	
5730724148081	573072	4148081	RESIDENT	3.92E-03	3.88E-03	6.03E-02	0.00E+00	6.49E-04	6.42E-04	9.98E-03	0.00E+00	**0.08**	5730824148091	573082	4148091	RESIDENT	0.08	
5730824148081	573082	4148081	RESIDENT	4.13E-03	4.24E-03	6.20E-02	0.00E+00	6.83E-04	7.02E-04	1.03E-02	0.00E+00	**0.08**	5730924148091	573092	4148091	RESIDENT	0.09	
5730924148081	573092	4148081	RESIDENT	4.32E-03	4.64E-03	6.36E-02	0.00E+00	7.14E-04	7.68E-04	1.05E-02	0.00E+00	**0.08**	5731024148091	573102	4148091	RESIDENT	0.09	
5731024148081	573102	4148081	RESIDENT	4.51E-03	5.07E-03	6.52E-02	0.00E+00	7.47E-04	8.40E-04	1.08E-02	0.00E+00	**0.09**	5731124148091	573112	4148091	RESIDENT	0.09	
5731124148081	573112	4148081	RESIDENT	4.72E-03	5.54E-03	6.70E-02	0.00E+00	7.82E-04	9.17E-04	1.11E-02	0.00E+00	**0.09**	5731224148091	573122	4148091	RESIDENT	0.10	
5731224148081	573122	4148081	RESIDENT	4.93E-03	6.02E-03	6.86E-02	0.00E+00	8.15E-04	9.96E-04	1.14E-02	0.00E+00	**0.09**	5731324148091	573132	4148091	RESIDENT	0.10	
5731324148081	573132	4148081	RESIDENT	5.19E-03	6.51E-03	7.02E-02	0.00E+00	8.58E-04	1.08E-03	1.16E-02	0.00E+00	**0.10**	5731424148091	573142	4148091	RESIDENT	0.10	
5731424148081	573142	4148081	RESIDENT	5.43E-03	7.01E-03	7.19E-02	0.00E+00	8.99E-04	1.16E-03	1.19E-02	0.00E+00	**0.10**	5731524148091	573152	4148091	RESIDENT	0.10	
5731524148081	573152	4148081	RESIDENT	5.66E-03	7.50E-03	7.36E-02	0.00E+00	9.37E-04	1.24E-03	1.22E-02	0.00E+00	**0.10**	5731624148091	573162	4148091	RESIDENT	0.11	
5731624148081	573162	4148081	RESIDENT	5.91E-03	7.99E-03	7.53E-02	0.00E+00	9.79E-04	1.32E-03	1.25E-02	0.00E+00	**0.10**	5731724148091	573172	4148091	RESIDENT	0.11	
5731724148081	573172	4148081	RESIDENT	6.17E-03	8.49E-03	7.71E-02	0.00E+00	1.02E-03	1.40E-03	1.28E-02	0.00E+00	**0.11**	5731824148091	573182	4148091	RESIDENT	0.11	
5731824148081	573182	4148081	RESIDENT	6.42E-03	8.99E-03	7.90E-02	0.00E+00	1.06E-03	1.49E-03	1.31E-02	0.00E+00	**0.11**	5731924148091	573192	4148091	RESIDENT	0.12	
5731924148081	573192	4148081	RESIDENT	6.68E-03	9.50E-03	8.07E-02	0.00E+00	1.11E-03	1.57E-03	1.34E-02	0.00E+00	**0.11**	5732024148091	573202	4148091	RESIDENT	0.12	
5732024148081	573202	4148081	RESIDENT	6.93E-03	1.01E-02	8.28E-02	0.00E+00	1.15E-03	1.67E-03	1.37E-02	0.00E+00	**0.12**	5732124148091	573212	4148091	RESIDENT	0.12	
5732124148081	573212	4148081	RESIDENT	7.18E-03	1.07E-02	8.46E-02	0.00E+00	1.19E-03	1.77E-03	1.40E-02	0.00E+00	**0.12**	5732224148091	573222	4148091	RESIDENT	0.13	
5732224148081	573222	4148081	RESIDENT	7.45E-03	1.13E-02	8.62E-02	0.00E+00	1.23E-03	1.87E-03	1.43E-02	0.00E+00	**0.12**	5732324148091	573232	4148091	RESIDENT	0.13	
5732324148081	573232	4148081	RESIDENT	7.63E-03	1.20E-02	8.79E-02	0.00E+00	1.26E-03	1.99E-03	1.46E-02	0.00E+00	**0.13**	5732424148091	573242	4148091	RESIDENT	0.13	
5732424148081	573242	4148081	RESIDENT	7.78E-03	1.28E-02	8.97E-02	0.00E+00	1.29E-03	2.12E-03	1.48E-02	0.00E+00	**0.13**	5732524148091	573252	4148091	RESIDENT	0.14	
5732524148081	573252	4148081	RESIDENT	7.96E-03	1.36E-02	9.16E-02	0.00E+00	1.32E-03	2.25E-03	1.52E-02	0.00E+00	**0.13**	5732624148091	573262	4148091	RESIDENT	0.14	
5732624148081	573262	4148081	RESIDENT	8.10E-03	1.45E-02	9.35E-02	0.00E+00	1.34E-03	2.39E-03	1.55E-02	0.00E+00	**0.14**	5730324148101	573032	4148101	RESIDENT	0.07	
5732724148081	573272	4148081	UCART1	8.23E-03	1.53E-02	9.57E-02	0.00E+00	1.36E-03	2.54E-03	1.58E-02	0.00E+00	**0.14**	5730424148101	573042	4148101	RESIDENT	0.08	
5732824148081	573282	4148081	UCART1	8.34E-03	1.62E-02	9.75E-02	0.00E+00	1.38E-03	2.67E-03	1.61E-02	0.00E+00	**0.14**	5730524148101	573052	4148101	RESIDENT	0.08	
5732924148081	573292	4148081	UCART1	8.40E-03	1.70E-02	9.95E-02	0.00E+00	1.39E-03	2.81E-03	1.65E-02	0.00E+00	**0.15**	5730624148101	573062	4148101	RESIDENT	0.08	
5733024148081	573302	4148081	UCART1	8.35E-03	1.79E-02	1.02E-01	0.00E+00	1.38E-03	2.96E-03	1.69E-02	0.00E+00	**0.15**	5730724148101	573072	4148101	RESIDENT	0.08	
5733124148081	573312	4148081	UCART1	8.38E-03	1.88E-02	1.05E-01	0.00E+00	1.39E-03	3.11E-03	1.73E-02	0.00E+00	**0.15**	5730824148101	573082	4148101	RESIDENT	0.09	
5733224148081	573322	4148081	UCART1	8.41E-03	1.96E-02	1.07E-01	0.00E+00	1.39E-03	3.25E-03	1.77E-02	0.00E+00	**0.16**	5730924148101	573092	4148101	RESIDENT	0.09	
5733324148081	573332	4148081	UCART1	8.41E-03	2.05E-02	1.10E-01	0.00E+00	1.39E-03	3.39E-03	1.82E-02	0.00E+00	**0.16**	5731024148101	573102	4148101	RESIDENT	0.09	
5733424148081	573342	4148081	UCART1	8.43E-03	2.13E-02	1.13E-01	0.00E+00	1.40E-03	3.53E-03	1.86E-02	0.00E+00	**0.17**	5731124148101	573112	4148101	RESIDENT	0.10	
5733524148081	573352	4148081	UCART1	8.43E-03	2.21E-02	1.16E-01	0.00E+00	1.40E-03	3.66E-03	1.91E-02	0.00E+00	**0.17**	5731224148101	573122	4148101	RESIDENT	0.10	
5733724148081	573372	4148081	UCART1	8.35E-03	2.36E-02	1.23E-01	0.00E+00	1.38E-03	3.90E-03	2.03E-02	0.00E+00	**0.18**	5731324148101	573132	4148101	RESIDENT	0.10	
5733824148081	573382	4148081	UCART1	8.15E-03	2.42E-02	1.27E-01	0.00E+00	1.35E-03	4.00E-03	2.10E-02	0.00E+00	**0.19**	5731424148101	573142	4148101	RESIDENT	0.11	
5733924148081	573392	4148081	UCART1	8.08E-03	2.48E-02	1.32E-01	0.00E+00	1.34E-03	4.10E-03	2.18E-02	0.00E+00	**0.19**	5731524148101	573152	4148101	RESIDENT	0.11	
5734024148081	573402	4148081	UCART1	8.07E-03	2.53E-02	1.37E-01	0.00E+00	1.34E-03	4.19E-03	2.26E-02	0.00E+00	**0.20**	5731624148101	573162	4148101	RESIDENT	0.11	
5734124148081	573412	4148081	UCART1	7.97E-03	2.58E-02	1.42E-01	0.00E+00	1.32E-03	4.27E-03	2.35E-02	0.00E+00	**0.21**	5731724148101	573172	4148101	RESIDENT	0.12	
5734224148081	573422	4148081	UCART1	7.85E-03	2.63E-02	1.49E-01	0.00E+00	1.30E-03	4.34E-03	2.46E-02	0.00E+00	**0.21**	5731824148101	573182	4148101	RESIDENT	0.12	
5734324148081	573432	4148081	UCART1	7.77E-03	2.67E-02	1.56E-01	0.00E+00	1.29E-03	4.42E-03	2.58E-02	0.00E+00	**0.22**	5731924148101	573192	4148101	RESIDENT	0.12	
5734424148081	573442	4148081	UCART1	7.64E-03	2.71E-02	1.63E-01	0.00E+00	1.26E-03	4.48E-03	2.71E-02	0.00E+00	**0.23**	5732024148101	573202	4148101	RESIDENT	0.12	
5734524148081	573452	4148081	UCART1	7.49E-03	2.73E-02	1.72E-01	0.00E+00	1.24E-03	4.53E-03	2.84E-02	0.00E+00	**0.24**	5732124148101	573212	4148101	RESIDENT	0.13	
5730424148091	573042	4148091	RESIDENT	3.48E-03	3.08E-03	5.75E-02	0.00E+00	5.76E-04	5.09E-04	9.52E-03	0.00E+00	**0.07**	5732224148101	573222	4148101	RESIDENT	0.13	
5730524148091	573052	4148091	RESIDENT	3.68E-03	3.31E-03	5.91E-02	0.00E+00	6.09E-04	5.48E-04	9.79E-03	0.00E+00	**0.08**	5732324148101	573232	4148101	RESIDENT	0.14	
5730624148091	573062	4148091	RESIDENT	3.87E-03	3.59E-03	6.09E-02	0.00E+00	6.40E-04	5.94E-04	1.01E-02	0.00E+00	**0.08**	5732424148101	573242	4148101	RESIDENT	0.14	
5730724148091	573072	4148091	RESIDENT	4.04E-03	3.91E-03	6.25E-02	0.00E+00	6.69E-04	6.46E-04	1.03E-02	0.00E+00	**0.08**	5732524148101	573252	4148101	RESIDENT	0.14	
5730824148091	573082	4148091	RESIDENT	4.23E-03	4.27E-03	6.42E-02	0.00E+00	7.00E-04	7.07E-04	1.06E-02	0.00E+00	**0.08**	5732624148101	573262	4148101	RESIDENT	0.15	
5730924148091	573092	4148091	RESIDENT	4.45E-03	4.68E-03	6.59E-02	0.00E+00	7.37E-04	7.74E-04	1.09E-02	0.00E+00	**0.09**	5732724148101	573272	4148101	RESIDENT	0.15	
5731024148091	573102	4148091	RESIDENT	4.64E-03	5.13E-03	6.77E-02	0.00E+00	7.68E-04	8.49E-04	1.12E-02	0.00E+00	**0.09**	5735724148101	573572	4148101	RESIDENT	0.16	
5731124148091	573112	4148091	RESIDENT	4.86E-03	5.62E-03	6.95E-02	0.00E+00	8.05E-04	9.30E-04	1.15E-02	0.00E+00	**0.09**	5735824148101	573582	4148101	RESIDENT	0.14	
5731224148091	573122	4148091	RESIDENT	5.07E-03	6.13E-03	7.11E-02	0.00E+00	8.40E-04	1.01E-03	1.18E-02	0.00E+00	**0.10**	5735924148101	573592	4148101	RESIDENT	0.13	
5731324148091	573132	4148091	RESIDENT	5.35E-03	6.66E-03	7.29E-02	0.00E+00	8.85E-04	1.10E-03	1.21E-02	0.00E+00	**0.10**	5730224148111	573022	4148111	RESIDENT	0.07	
5731424148091	573142	4148091	RESIDENT	5.61E-03	7.19E-03	7.46E-02	0.00E+00	9.28E-04	1.19E-03	1.23E-02	0.00E+00	**0.10**	5730324148111	573032	4148111	RESIDENT	0.08	
5731524148091	573152	4148091	RESIDENT	5.84E-03	7.73E-03	7.63E-02	0.00E+00	9.67E-04	1.28E-03	1.26E-02	0.00E+00	**0.10**	5730424148111	573042	4148111	RESIDENT	0.08	
5731624148091	573162	4148091	RESIDENT	6.13E-03	8.25E-03	7.80E-02	0.00E+00	1.01E-03	1.37E-03	1.29E-02	0.00E+00	**0.11**	5730524148111	573052	4148111	RESIDENT	0.08	

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5731724148091	573172	4148091	RESIDENT	6.39E-03	8.79E-03	7.99E-02	0.00E+00	1.06E-03	1.45E-03	1.32E-02	0.00E+00	**0.11**	5730624148111	573062	4148111	RESIDENT	Cancer Risk	
5731824148091	573182	4148091	RESIDENT	6.64E-03	9.33E-03	8.18E-02	0.00E+00	1.10E-03	1.54E-03	1.35E-02	0.00E+00	**0.11**	5730724148111	573072	4148111	RESIDENT	0.08	
5731924148091	573192	4148091	RESIDENT	6.91E-03	9.89E-03	8.37E-02	0.00E+00	1.14E-03	1.64E-03	1.39E-02	0.00E+00	**0.12**	5730824148111	573082	4148111	RESIDENT	0.09	
5732024148091	573202	4148091	RESIDENT	7.17E-03	1.05E-02	8.57E-02	0.00E+00	1.19E-03	1.74E-03	1.42E-02	0.00E+00	**0.12**	5730924148111	573092	4148111	RESIDENT	0.09	
5732124148091	573212	4148091	RESIDENT	7.46E-03	1.11E-02	8.77E-02	0.00E+00	1.23E-03	1.84E-03	1.45E-02	0.00E+00	**0.12**	5731024148111	573102	4148111	RESIDENT	0.09	
5732224148091	573222	4148091	RESIDENT	7.71E-03	1.19E-02	8.97E-02	0.00E+00	1.28E-03	1.96E-03	1.48E-02	0.00E+00	**0.13**	5731124148111	573112	4148111	RESIDENT	0.10	
5732324148091	573232	4148091	RESIDENT	7.89E-03	1.26E-02	9.13E-02	0.00E+00	1.31E-03	2.08E-03	1.51E-02	0.00E+00	**0.13**	5731224148111	573122	4148111	RESIDENT	0.10	
5732424148091	573242	4148091	RESIDENT	8.06E-03	1.34E-02	9.32E-02	0.00E+00	1.33E-03	2.22E-03	1.54E-02	0.00E+00	**0.13**	5731324148111	573132	4148111	RESIDENT	0.10	
5732524148091	573252	4148091	RESIDENT	8.23E-03	1.43E-02	9.51E-02	0.00E+00	1.36E-03	2.36E-03	1.57E-02	0.00E+00	**0.14**	5731424148111	573142	4148111	RESIDENT	0.11	
5732624148091	573262	4148091	RESIDENT	8.38E-03	1.52E-02	9.71E-02	0.00E+00	1.39E-03	2.51E-03	1.61E-02	0.00E+00	**0.14**	5731524148111	573152	4148111	RESIDENT	0.11	
5732724148091	573272	4148091	UCART1	8.54E-03	1.61E-02	9.93E-02	0.00E+00	1.41E-03	2.66E-03	1.64E-02	0.00E+00	**0.14**	5731624148111	573162	4148111	RESIDENT	0.11	
5732824148091	573282	4148091	UCART1	8.64E-03	1.70E-02	1.02E-01	0.00E+00	1.43E-03	2.82E-03	1.68E-02	0.00E+00	**0.15**	5731724148111	573172	4148111	RESIDENT	0.12	
5732924148091	573292	4148091	UCART1	8.70E-03	1.79E-02	1.04E-01	0.00E+00	1.44E-03	2.96E-03	1.72E-02	0.00E+00	**0.15**	5731824148111	573182	4148111	RESIDENT	0.12	
5733024148091	573302	4148091	UCART1	8.66E-03	1.88E-02	1.06E-01	0.00E+00	1.43E-03	3.12E-03	1.76E-02	0.00E+00	**0.16**	5731924148111	573192	4148111	RESIDENT	0.12	
5733124148091	573312	4148091	UCART1	8.70E-03	1.98E-02	1.09E-01	0.00E+00	1.44E-03	3.27E-03	1.80E-02	0.00E+00	**0.16**	5732024148111	573202	4148111	RESIDENT	0.13	
5733224148091	573322	4148091	UCART1	8.72E-03	2.07E-02	1.11E-01	0.00E+00	1.44E-03	3.43E-03	1.85E-02	0.00E+00	**0.16**	5732124148111	573212	4148111	RESIDENT	0.13	
5733324148091	573332	4148091	UCART1	8.73E-03	2.16E-02	1.14E-01	0.00E+00	1.44E-03	3.58E-03	1.89E-02	0.00E+00	**0.17**	5732224148111	573222	4148111	RESIDENT	0.13	
5733424148091	573342	4148091	UCART1	8.73E-03	2.25E-02	1.18E-01	0.00E+00	1.45E-03	3.73E-03	1.95E-02	0.00E+00	**0.17**	5732324148111	573232	4148111	RESIDENT	0.14	
5733524148091	573352	4148091	UCART1	8.72E-03	2.34E-02	1.21E-01	0.00E+00	1.44E-03	3.87E-03	2.01E-02	0.00E+00	**0.18**	5732424148111	573242	4148111	RESIDENT	0.14	
5733624148091	573362	4148091	UCART1	8.61E-03	2.42E-02	1.25E-01	0.00E+00	1.42E-03	4.00E-03	2.07E-02	0.00E+00	**0.18**	5732524148111	573252	4148111	RESIDENT	0.14	
5733724148091	573372	4148091	UCART1	8.59E-03	2.49E-02	1.29E-01	0.00E+00	1.42E-03	4.12E-03	2.14E-02	0.00E+00	**0.19**	5732624148111	573262	4148111	RESIDENT	0.15	
5733824148091	573382	4148091	UCART1	8.43E-03	2.55E-02	1.34E-01	0.00E+00	1.40E-03	4.22E-03	2.21E-02	0.00E+00	**0.20**	5732724148111	573272	4148111	RESIDENT	0.15	
5733924148091	573392	4148091	UCART1	8.38E-03	2.61E-02	1.39E-01	0.00E+00	1.39E-03	4.32E-03	2.30E-02	0.00E+00	**0.20**	5732824148111	573282	4148111	RESIDENT	0.16	
5734024148091	573402	4148091	UCART1	8.30E-03	2.67E-02	1.45E-01	0.00E+00	1.37E-03	4.42E-03	2.40E-02	0.00E+00	**0.21**	5735624148111	573562	4148111	RESIDENT	0.16	
5734124148091	573412	4148091	UCART1	8.19E-03	2.72E-02	1.52E-01	0.00E+00	1.35E-03	4.50E-03	2.51E-02	0.00E+00	**0.22**	5735724148111	573572	4148111	RESIDENT	0.14	
5734224148091	573422	4148091	UCART1	8.09E-03	2.77E-02	1.59E-01	0.00E+00	1.34E-03	4.58E-03	2.63E-02	0.00E+00	**0.23**	5735824148111	573582	4148111	RESIDENT	0.13	
5734324148091	573432	4148091	UCART1	7.99E-03	2.81E-02	1.67E-01	0.00E+00	1.32E-03	4.65E-03	2.77E-02	0.00E+00	**0.24**	5735924148111	573592	4148111	RESIDENT	0.12	
5734424148091	573442	4148091	UCART1	7.85E-03	2.85E-02	1.76E-01	0.00E+00	1.30E-03	4.71E-03	2.92E-02	0.00E+00	**0.25**	5736024148111	573602	4148111	RESIDENT	0.12	
5735524148091	573552	4148091	UCART1	5.36E-03	2.48E-02	1.30E-01	0.00E+00	8.87E-04	4.10E-03	2.16E-02	0.00E+00	**0.19**	5736124148111	573612	4148111	RESIDENT	0.11	
5735624148091	573562	4148091	UCART1	5.14E-03	2.39E-02	1.18E-01	0.00E+00	8.51E-04	3.95E-03	1.96E-02	0.00E+00	**0.17**	5730124148121	573012	4148121	RESIDENT	0.07	
5730324148101	573032	4148101	RESIDENT	3.38E-03	2.90E-03	5.76E-02	0.00E+00	5.60E-04	4.79E-04	9.53E-03	0.00E+00	**0.07**	5730224148121	573022	4148121	RESIDENT	0.08	
5730424148101	573042	4148101	RESIDENT	3.56E-03	3.10E-03	5.94E-02	0.00E+00	5.90E-04	5.12E-04	9.82E-03	0.00E+00	**0.08**	5730324148121	573032	4148121	RESIDENT	0.08	
5730524148101	573052	4148101	RESIDENT	3.77E-03	3.33E-03	6.10E-02	0.00E+00	6.23E-04	5.50E-04	1.01E-02	0.00E+00	**0.08**	5730424148121	573042	4148121	RESIDENT	0.08	
5730624148101	573062	4148101	RESIDENT	3.96E-03	3.60E-03	6.29E-02	0.00E+00	6.56E-04	5.96E-04	1.04E-02	0.00E+00	**0.08**	5730524148121	573052	4148121	RESIDENT	0.08	
5730724148101	573072	4148101	RESIDENT	4.15E-03	3.92E-03	6.46E-02	0.00E+00	6.87E-04	6.49E-04	1.07E-02	0.00E+00	**0.08**	5730624148121	573062	4148121	RESIDENT	0.09	
5730824148101	573082	4148101	RESIDENT	4.35E-03	4.29E-03	6.64E-02	0.00E+00	7.19E-04	7.09E-04	1.10E-02	0.00E+00	**0.09**	5730724148121	573072	4148121	RESIDENT	0.09	
5730924148101	573092	4148101	RESIDENT	4.57E-03	4.70E-03	6.81E-02	0.00E+00	7.57E-04	7.77E-04	1.13E-02	0.00E+00	**0.09**	5730824148121	573082	4148121	RESIDENT	0.09	
5731024148101	573102	4148101	RESIDENT	4.79E-03	5.16E-03	6.99E-02	0.00E+00	7.93E-04	8.55E-04	1.16E-02	0.00E+00	**0.09**	5730924148121	573092	4148121	RESIDENT	0.10	
5731124148101	573112	4148101	RESIDENT	5.01E-03	5.68E-03	7.18E-02	0.00E+00	8.30E-04	9.40E-04	1.19E-02	0.00E+00	**0.10**	5731024148121	573102	4148121	RESIDENT	0.10	
5731224148101	573122	4148101	RESIDENT	5.24E-03	6.24E-03	7.39E-02	0.00E+00	8.67E-04	1.03E-03	1.22E-02	0.00E+00	**0.10**	5731124148121	573112	4148121	RESIDENT	0.10	
5731324148101	573132	4148101	RESIDENT	5.51E-03	6.80E-03	7.57E-02	0.00E+00	9.12E-04	1.13E-03	1.25E-02	0.00E+00	**0.10**	5731224148121	573122	4148121	RESIDENT	0.11	
5731424148101	573142	4148101	RESIDENT	5.78E-03	7.37E-03	7.74E-02	0.00E+00	9.57E-04	1.22E-03	1.28E-02	0.00E+00	**0.11**	5731324148121	573132	4148121	RESIDENT	0.11	
5731524148101	573152	4148101	RESIDENT	6.03E-03	7.94E-03	7.90E-02	0.00E+00	9.98E-04	1.31E-03	1.31E-02	0.00E+00	**0.11**	5731424148121	573142	4148121	RESIDENT	0.11	
5731624148101	573162	4148101	RESIDENT	6.33E-03	8.53E-03	8.10E-02	0.00E+00	1.05E-03	1.41E-03	1.34E-02	0.00E+00	**0.11**	5731524148121	573152	4148121	RESIDENT	0.12	
5731724148101	573172	4148101	RESIDENT	6.61E-03	9.11E-03	8.30E-02	0.00E+00	1.09E-03	1.51E-03	1.37E-02	0.00E+00	**0.12**	5731624148121	573162	4148121	RESIDENT	0.12	
5731824148101	573182	4148101	RESIDENT	6.88E-03	9.69E-03	8.48E-02	0.00E+00	1.14E-03	1.60E-03	1.40E-02	0.00E+00	**0.12**	5731724148121	573172	4148121	RESIDENT	0.12	
5731924148101	573192	4148101	RESIDENT	7.15E-03	1.03E-02	8.68E-02	0.00E+00	1.18E-03	1.70E-03	1.44E-02	0.00E+00	**0.12**	5731824148121	573182	4148121	RESIDENT	0.13	
5732024148101	573202	4148101	RESIDENT	7.46E-03	1.09E-02	8.88E-02	0.00E+00	1.23E-03	1.81E-03	1.47E-02	0.00E+00	**0.12**	5731924148121	573192	4148121	RESIDENT	0.13	
5732124148101	573212	4148101	RESIDENT	7.72E-03	1.16E-02	9.09E-02	0.00E+00	1.28E-03	1.92E-03	1.50E-02	0.00E+00	**0.13**	5732024148121	573202	4148121	RESIDENT	0.13	
5732224148101	573222	4148101	RESIDENT	7.99E-03	1.24E-02	9.30E-02	0.00E+00	1.32E-03	2.05E-03	1.54E-02	0.00E+00	**0.13**	5732124148121	573212	4148121	RESIDENT	0.14	
5732324148101	573232	4148101	RESIDENT	8.17E-03	1.32E-02	9.48E-02	0.00E+00	1.35E-03	2.18E-03	1.57E-02	0.00E+00	**0.14**	5732224148121	573222	4148121	RESIDENT	0.14	
5732424148101	573242	4148101	RESIDENT	8.37E-03	1.41E-02	9.68E-02	0.00E+00	1.38E-03	2.33E-03	1.60E-02	0.00E+00	**0.14**	5732324148121	573232	4148121	RESIDENT	0.15	
5732524148101	573252	4148101	RESIDENT	8.54E-03	1.50E-02	9.87E-02	0.00E+00	1.41E-03	2.48E-03	1.63E-02	0.00E+00	**0.14**	5732424148121	573242	4148121	RESIDENT	0.15	
5732624148101	573262	4148101	RESIDENT	8.70E-03	1.60E-02	1.01E-01	0.00E+00	1.44E-03	2.64E-03	1.67E-02	0.00E+00	**0.15**	5732524148121	573252	4148121	RESIDENT	0.15	
5732724148101	573272	4148101	RESIDENT	8.83E-03	1.69E-02	1.03E-01	0.00E+00	1.46E-03	2.80E-03	1.71E-02	0.00E+00	**0.15**	5732624148121	573262	4148121	RESIDENT	0.16	
5732824148101	573282	4148101	UCART1	8.93E-03	1.79E-02	1.06E-01	0.00E+00	1.48E-03	2.97E-03	1.75E-02	0.00E+00	**0.15**	5732724148121	573272	4148121	RESIDENT	0.16	
5732924148101	573292	4148101	UCART1	8.99E-03	1.89E-02	1.08E-01	0.00E+00	1.49E-03	3.14E-03	1.79E-02	0.00E+00	**0.16**	5732824148121	573282	4148121	RESIDENT	0.17	
5733024148101	573302	4148101	UCART1	8.95E-03	1.99E-02	1.11E-01	0.00E+00	1.48E-03	3.29E-03	1.83E-02	0.00E+00	**0.16**	5735524148121	573552	4148121	RESIDENT	0.16	
5733124148101	573312	4148101	UCART1	8.98E-03	2.09E-02	1.14E-01	0.00E+00	1.49E-03	3.46E-03	1.88E-02	0.00E+00	**0.17**	5735624148121	573562	4148121	RESIDENT	0.15	

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5733224148101	573322	4148101	UCART1	9.00E-03	2.19E-02	1.17E-01	0.00E+00	1.49E-03	3.62E-03	1.93E-02	0.00E+00	**0.17**	5735724148121	573572	4148121	RESIDENT	Cancer Risk	
5733324148101	573332	4148101	UCART1	9.00E-03	2.29E-02	1.20E-01	0.00E+00	1.49E-03	3.79E-03	1.98E-02	0.00E+00	**0.18**	5735824148121	573582	4148121	RESIDENT	0.14	
5733424148101	573342	4148101	UCART1	8.95E-03	2.38E-02	1.23E-01	0.00E+00	1.48E-03	3.94E-03	2.04E-02	0.00E+00	**0.18**	5735924148121	573592	4148121	RESIDENT	0.13	
5733524148101	573352	4148101	UCART1	8.96E-03	2.47E-02	1.27E-01	0.00E+00	1.48E-03	4.09E-03	2.11E-02	0.00E+00	**0.19**	5736024148121	573602	4148121	RESIDENT	0.12	
5733624148101	573362	4148101	UCART1	8.92E-03	2.55E-02	1.32E-01	0.00E+00	1.48E-03	4.23E-03	2.18E-02	0.00E+00	**0.19**	5736124148121	573612	4148121	RESIDENT	0.11	
5733724148101	573372	4148101	UCART1	8.88E-03	2.63E-02	1.36E-01	0.00E+00	1.47E-03	4.35E-03	2.26E-02	0.00E+00	**0.20**	5736224148121	573622	4148121	RESIDENT	0.11	
5733824148101	573382	4148101	UCART1	8.74E-03	2.70E-02	1.42E-01	0.00E+00	1.45E-03	4.46E-03	2.35E-02	0.00E+00	**0.21**	5729924148131	572992	4148131	RESIDENT	0.10	
5733924148101	573392	4148101	UCART1	8.62E-03	2.76E-02	1.47E-01	0.00E+00	1.43E-03	4.56E-03	2.44E-02	0.00E+00	**0.21**	5730024148131	573002	4148131	RESIDENT	0.07	
5734024148101	573402	4148101	UCART1	8.56E-03	2.82E-02	1.54E-01	0.00E+00	1.42E-03	4.66E-03	2.55E-02	0.00E+00	**0.22**	5730124148131	573012	4148131	RESIDENT	0.07	
5734124148101	573412	4148101	UCART1	8.44E-03	2.87E-02	1.63E-01	0.00E+00	1.40E-03	4.75E-03	2.69E-02	0.00E+00	**0.23**	5730224148131	573022	4148131	RESIDENT	0.08	
5734224148101	573422	4148101	UCART1	8.33E-03	2.92E-02	1.71E-01	0.00E+00	1.38E-03	4.83E-03	2.84E-02	0.00E+00	**0.24**	5730324148131	573032	4148131	RESIDENT	0.08	
5735424148101	573542	4148101	UCART1	5.57E-03	2.62E-02	1.39E-01	0.00E+00	9.22E-04	4.34E-03	2.31E-02	0.00E+00	**0.20**	5730424148131	573042	4148131	RESIDENT	0.09	
5735524148101	573552	4148101	UCART1	5.34E-03	2.53E-02	1.17E-01	0.00E+00	8.84E-04	4.18E-03	1.94E-02	0.00E+00	**0.17**	5730524148131	573052	4148131	RESIDENT	0.09	
5735624148101	573562	4148101	UCART1	5.13E-03	2.43E-02	1.25E-01	0.00E+00	8.49E-04	4.02E-03	2.07E-02	0.00E+00	**0.18**	5730624148131	573062	4148131	RESIDENT	0.09	
5735724148101	573572	4148101	RESIDENT	4.86E-03	2.33E-02	1.07E-01	0.00E+00	8.05E-04	3.85E-03	1.77E-02	0.00E+00	**0.16**	5730724148131	573072	4148131	RESIDENT	0.09	
5735824148101	573582	4148101	RESIDENT	4.68E-03	2.22E-02	9.45E-02	0.00E+00	7.74E-04	3.68E-03	1.56E-02	0.00E+00	**0.14**	5730824148131	573082	4148131	RESIDENT	0.10	
5735924148101	573592	4148101	RESIDENT	4.49E-03	2.12E-02	8.60E-02	0.00E+00	7.43E-04	3.51E-03	1.42E-02	0.00E+00	**0.13**	5730924148131	573092	4148131	RESIDENT	0.10	
5730224148111	573022	4148111	RESIDENT	3.24E-03	2.77E-03	5.79E-02	0.00E+00	5.37E-04	4.58E-04	9.58E-03	0.00E+00	**0.07**	5731024148131	573102	4148131	RESIDENT	0.10	
5730324148111	573032	4148111	RESIDENT	3.45E-03	2.93E-03	5.96E-02	0.00E+00	5.71E-04	4.85E-04	9.86E-03	0.00E+00	**0.08**	5731124148131	573112	4148131	RESIDENT	0.11	
5730424148111	573042	4148111	RESIDENT	3.64E-03	3.12E-03	6.14E-02	0.00E+00	6.03E-04	5.17E-04	1.02E-02	0.00E+00	**0.08**	5731224148131	573122	4148131	RESIDENT	0.11	
5730524148111	573052	4148111	RESIDENT	3.86E-03	3.36E-03	6.32E-02	0.00E+00	6.39E-04	5.55E-04	1.05E-02	0.00E+00	**0.08**	5731324148131	573132	4148131	RESIDENT	0.11	
5730624148111	573062	4148111	RESIDENT	4.07E-03	3.62E-03	6.50E-02	0.00E+00	6.73E-04	5.99E-04	1.08E-02	0.00E+00	**0.08**	5731424148131	573142	4148131	RESIDENT	0.12	
5730724148111	573072	4148111	RESIDENT	4.27E-03	3.94E-03	6.69E-02	0.00E+00	7.07E-04	6.52E-04	1.11E-02	0.00E+00	**0.09**	5731524148131	573152	4148131	RESIDENT	0.12	
5730824148111	573082	4148111	RESIDENT	4.48E-03	4.30E-03	6.87E-02	0.00E+00	7.42E-04	7.12E-04	1.14E-02	0.00E+00	**0.09**	5731624148131	573162	4148131	RESIDENT	0.12	
5730924148111	573092	4148111	RESIDENT	4.70E-03	4.73E-03	7.06E-02	0.00E+00	7.78E-04	7.82E-04	1.17E-02	0.00E+00	**0.09**	5731724148131	573172	4148131	RESIDENT	0.13	
5731024148111	573102	4148111	RESIDENT	4.93E-03	5.20E-03	7.25E-02	0.00E+00	8.15E-04	8.61E-04	1.20E-02	0.00E+00	**0.10**	5731824148131	573182	4148131	RESIDENT	0.13	
5731124148111	573112	4148111	RESIDENT	5.16E-03	5.73E-03	7.44E-02	0.00E+00	8.54E-04	9.49E-04	1.23E-02	0.00E+00	**0.10**	5731924148131	573192	4148131	RESIDENT	0.14	
5731224148111	573122	4148111	RESIDENT	5.40E-03	6.32E-03	7.65E-02	0.00E+00	8.94E-04	1.05E-03	1.27E-02	0.00E+00	**0.10**	5732024148131	573202	4148131	RESIDENT	0.14	
5731324148111	573132	4148111	RESIDENT	5.70E-03	6.93E-03	7.85E-02	0.00E+00	9.43E-04	1.15E-03	1.30E-02	0.00E+00	**0.11**	5732124148131	573212	4148131	RESIDENT	0.14	
5731424148111	573142	4148111	RESIDENT	5.98E-03	7.55E-03	8.04E-02	0.00E+00	9.89E-04	1.25E-03	1.33E-02	0.00E+00	**0.11**	5732224148131	573222	4148131	RESIDENT	0.15	
5731524148111	573152	4148111	RESIDENT	6.28E-03	8.18E-03	8.22E-02	0.00E+00	1.04E-03	1.35E-03	1.36E-02	0.00E+00	**0.11**	5732324148131	573232	4148131	RESIDENT	0.15	
5731624148111	573162	4148111	RESIDENT	6.54E-03	8.82E-03	8.43E-02	0.00E+00	1.08E-03	1.46E-03	1.39E-02	0.00E+00	**0.12**	5732424148131	573242	4148131	RESIDENT	0.16	
5731724148111	573172	4148111	RESIDENT	6.83E-03	9.44E-03	8.61E-02	0.00E+00	1.13E-03	1.56E-03	1.42E-02	0.00E+00	**0.12**	5732524148131	573252	4148131	RESIDENT	0.16	
5731824148111	573182	4148111	RESIDENT	7.12E-03	1.01E-02	8.81E-02	0.00E+00	1.18E-03	1.67E-03	1.46E-02	0.00E+00	**0.12**	5732624148131	573262	4148131	RESIDENT	0.17	
5731924148111	573192	4148111	RESIDENT	7.44E-03	1.07E-02	9.01E-02	0.00E+00	1.23E-03	1.77E-03	1.49E-02	0.00E+00	**0.13**	5732724148131	573272	4148131	RESIDENT	0.17	
5732024148111	573202	4148111	RESIDENT	7.72E-03	1.14E-02	9.20E-02	0.00E+00	1.28E-03	1.88E-03	1.52E-02	0.00E+00	**0.13**	5732824148131	573282	4148131	RESIDENT	0.18	
5732124148111	573212	4148111	RESIDENT	7.99E-03	1.21E-02	9.41E-02	0.00E+00	1.32E-03	2.00E-03	1.56E-02	0.00E+00	**0.13**	5732924148131	573292	4148131	RESIDENT	0.18	
5732224148111	573222	4148111	RESIDENT	8.29E-03	1.29E-02	9.64E-02	0.00E+00	1.37E-03	2.14E-03	1.60E-02	0.00E+00	**0.14**	5735524148131	573552	4148131	RESIDENT	0.15	
5732324148111	573232	4148111	RESIDENT	8.50E-03	1.38E-02	9.88E-02	0.00E+00	1.41E-03	2.29E-03	1.64E-02	0.00E+00	**0.14**	5735624148131	573562	4148131	RESIDENT	0.14	
5732424148111	573242	4148111	RESIDENT	8.66E-03	1.48E-02	1.01E-01	0.00E+00	1.43E-03	2.44E-03	1.67E-02	0.00E+00	**0.14**	5735724148131	573572	4148131	RESIDENT	0.13	
5732524148111	573252	4148111	RESIDENT	8.84E-03	1.58E-02	1.03E-01	0.00E+00	1.46E-03	2.61E-03	1.70E-02	0.00E+00	**0.15**	5735824148131	573582	4148131	RESIDENT	0.12	
5732624148111	573262	4148111	RESIDENT	9.00E-03	1.68E-02	1.05E-01	0.00E+00	1.49E-03	2.78E-03	1.74E-02	0.00E+00	**0.15**	5735924148131	573592	4148131	RESIDENT	0.12	
5732724148111	573272	4148111	RESIDENT	9.16E-03	1.78E-02	1.07E-01	0.00E+00	1.52E-03	2.95E-03	1.78E-02	0.00E+00	**0.16**	5736024148131	573602	4148131	RESIDENT	0.11	
5732824148111	573282	4148111	RESIDENT	9.23E-03	1.89E-02	1.10E-01	0.00E+00	1.53E-03	3.13E-03	1.82E-02	0.00E+00	**0.16**	5736124148131	573612	4148131	RESIDENT	0.11	
5732924148111	573292	4148111	UCART1	9.33E-03	2.00E-02	1.13E-01	0.00E+00	1.54E-03	3.30E-03	1.86E-02	0.00E+00	**0.17**	5736224148131	573622	4148131	RESIDENT	0.10	
5733024148111	573302	4148111	UCART1	9.30E-03	2.10E-02	1.15E-01	0.00E+00	1.54E-03	3.48E-03	1.91E-02	0.00E+00	**0.17**	5736324148131	573632	4148131	RESIDENT	0.10	
5733124148111	573312	4148111	UCART1	9.31E-03	2.21E-02	1.18E-01	0.00E+00	1.54E-03	3.65E-03	1.96E-02	0.00E+00	**0.17**	5729924148141	572992	4148141	RESIDENT	0.07	
5733224148111	573322	4148111	UCART1	9.34E-03	2.32E-02	1.22E-01	0.00E+00	1.55E-03	3.84E-03	2.02E-02	0.00E+00	**0.18**	5730024148141	573002	4148141	RESIDENT	0.08	
5733324148111	573332	4148111	UCART1	9.27E-03	2.42E-02	1.26E-01	0.00E+00	1.53E-03	4.01E-03	2.08E-02	0.00E+00	**0.19**	5730124148141	573012	4148141	RESIDENT	0.08	
5733424148111	573342	4148111	UCART1	9.26E-03	2.52E-02	1.30E-01	0.00E+00	1.53E-03	4.18E-03	2.15E-02	0.00E+00	**0.19**	5730224148141	573022	4148141	RESIDENT	0.08	
5733524148111	573352	4148111	UCART1	9.24E-03	2.62E-02	1.34E-01	0.00E+00	1.53E-03	4.33E-03	2.22E-02	0.00E+00	**0.20**	5730324148141	573032	4148141	RESIDENT	0.09	
5733624148111	573362	4148111	UCART1	9.19E-03	2.70E-02	1.39E-01	0.00E+00	1.52E-03	4.47E-03	2.30E-02	0.00E+00	**0.20**	5730424148141	573042	4148141	RESIDENT	0.09	
5733724148111	573372	4148111	UCART1	9.14E-03	2.78E-02	1.44E-01	0.00E+00	1.51E-03	4.60E-03	2.39E-02	0.00E+00	**0.21**	5730524148141	573052	4148141	RESIDENT	0.09	
5733824148111	573382	4148111	UCART1	8.89E-03	2.85E-02	1.50E-01	0.00E+00	1.47E-03	4.72E-03	2.49E-02	0.00E+00	**0.22**	5730624148141	573062	4148141	RESIDENT	0.09	
5733924148111	573392	4148111	UCART1	8.84E-03	2.91E-02	1.57E-01	0.00E+00	1.46E-03	4.82E-03	2.60E-02	0.00E+00	**0.23**	5730724148141	573072	4148141	RESIDENT	0.10	
5734024148111	573402	4148111	UCART1	8.72E-03	2.97E-02	1.65E-01	0.00E+00	1.44E-03	4.92E-03	2.73E-02	0.00E+00	**0.24**	5730824148141	573082	4148141	RESIDENT	0.10	
5734124148111	573412	4148111	UCART1	8.58E-03	3.03E-02	1.75E-01	0.00E+00	1.42E-03	5.02E-03	2.90E-02	0.00E+00	**0.25**	5730924148141	573092	4148141	RESIDENT	0.10	
5735224148111	573522	4148111	UCART1	6.10E-03	2.87E-02	1.58E-01	0.00E+00	1.01E-03	4.74E-03	2.62E-02	0.00E+00	**0.22**	5731024148141	573102	4148141	RESIDENT	0.11	
5735324148111	573532	4148111	UCART1	5.79E-03	2.78E-02	1.32E-01	0.00E+00	9.59E-04	4.59E-03	2.19E-02	0.00E+00	**0.19**	5731124148141	573112	4148141	RESIDENT	0.11	

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	X (UTM):	573162
5735424148111	573542	4148111	UCART1	5.61E-03	2.67E-02	1.32E-01	0.00E+00	9.29E-04	4.43E-03	2.19E-02	0.00E+00	**0.19**	5731224148141	573122	4148141	RESIDENT	Y (UTM):	4148291
5735524148111	573552	4148111	UCART1	5.37E-03	2.57E-02	1.24E-01	0.00E+00	8.88E-04	4.25E-03	2.05E-02	0.00E+00	**0.18**	5731324148141	573132	4148141	RESIDENT	Cancer Risk	
5735624148111	573562	4148111	RESIDENT	5.07E-03	2.46E-02	1.07E-01	0.00E+00	8.40E-04	4.07E-03	1.77E-02	0.00E+00	**0.16**	5731424148141	573142	4148141	RESIDENT	0.12	
5735724148111	573572	4148111	RESIDENT	4.85E-03	2.35E-02	9.55E-02	0.00E+00	8.03E-04	3.89E-03	1.58E-02	0.00E+00	**0.14**	5731524148141	573152	4148141	RESIDENT	0.13	
5735824148111	573582	4148111	RESIDENT	4.66E-03	2.24E-02	8.71E-02	0.00E+00	7.71E-04	3.71E-03	1.44E-02	0.00E+00	**0.13**	5731624148141	573162	4148141	RESIDENT	0.13	
5735924148111	573592	4148111	RESIDENT	4.49E-03	2.13E-02	8.08E-02	0.00E+00	7.43E-04	3.53E-03	1.34E-02	0.00E+00	**0.12**	5731724148141	573172	4148141	RESIDENT	0.13	
5736024148111	573602	4148111	RESIDENT	4.30E-03	2.03E-02	7.58E-02	0.00E+00	7.12E-04	3.36E-03	1.25E-02	0.00E+00	**0.12**	5731824148141	573182	4148141	RESIDENT	0.14	
5736124148111	573612	4148111	RESIDENT	4.13E-03	1.93E-02	7.17E-02	0.00E+00	6.83E-04	3.20E-03	1.19E-02	0.00E+00	**0.11**	5731924148141	573192	4148141	RESIDENT	0.14	
5730124148121	573012	4148121	RESIDENT	3.09E-03	2.67E-03	5.80E-02	0.00E+00	5.12E-04	4.41E-04	9.61E-03	0.00E+00	**0.07**	5732024148141	573202	4148141	RESIDENT	0.15	
5730224148121	573022	4148121	RESIDENT	3.30E-03	2.81E-03	6.00E-02	0.00E+00	5.46E-04	4.65E-04	9.93E-03	0.00E+00	**0.08**	5732124148141	573212	4148141	RESIDENT	0.15	
5730324148121	573032	4148121	RESIDENT	3.50E-03	2.97E-03	6.17E-02	0.00E+00	5.80E-04	4.92E-04	1.02E-02	0.00E+00	**0.08**	5732224148141	573222	4148141	RESIDENT	0.15	
5730424148121	573042	4148121	RESIDENT	3.72E-03	3.16E-03	6.37E-02	0.00E+00	6.16E-04	5.24E-04	1.05E-02	0.00E+00	**0.08**	5732324148141	573232	4148141	RESIDENT	0.16	
5730524148121	573052	4148121	RESIDENT	3.95E-03	3.39E-03	6.56E-02	0.00E+00	6.54E-04	5.61E-04	1.09E-02	0.00E+00	**0.08**	5732424148141	573242	4148141	RESIDENT	0.16	
5730624148121	573062	4148121	RESIDENT	4.17E-03	3.65E-03	6.74E-02	0.00E+00	6.90E-04	6.04E-04	1.12E-02	0.00E+00	**0.09**	5732524148141	573252	4148141	RESIDENT	0.17	
5730724148121	573072	4148121	RESIDENT	4.39E-03	3.96E-03	6.93E-02	0.00E+00	7.26E-04	6.55E-04	1.15E-02	0.00E+00	**0.09**	5732624148141	573262	4148141	RESIDENT	0.17	
5730824148121	573082	4148121	RESIDENT	4.60E-03	4.32E-03	7.12E-02	0.00E+00	7.62E-04	7.16E-04	1.18E-02	0.00E+00	**0.09**	5732724148141	573272	4148141	RESIDENT	0.18	
5730924148121	573092	4148121	RESIDENT	4.84E-03	4.75E-03	7.32E-02	0.00E+00	8.02E-04	7.86E-04	1.21E-02	0.00E+00	**0.10**	5732824148141	573282	4148141	RESIDENT	0.18	
5731024148121	573102	4148121	RESIDENT	5.08E-03	5.24E-03	7.53E-02	0.00E+00	8.41E-04	8.68E-04	1.25E-02	0.00E+00	**0.10**	5732924148141	573292	4148141	RESIDENT	0.19	
5731124148121	573112	4148121	RESIDENT	5.33E-03	5.78E-03	7.72E-02	0.00E+00	8.82E-04	9.57E-04	1.28E-02	0.00E+00	**0.10**	5733024148141	573302	4148141	RESIDENT	0.20	
5731224148121	573122	4148121	RESIDENT	5.56E-03	6.39E-03	7.92E-02	0.00E+00	9.21E-04	1.06E-03	1.31E-02	0.00E+00	**0.11**	5735624148141	573562	4148141	RESIDENT	0.13	
5731324148121	573132	4148121	RESIDENT	5.87E-03	7.04E-03	8.14E-02	0.00E+00	9.72E-04	1.17E-03	1.35E-02	0.00E+00	**0.11**	5735724148141	573572	4148141	RESIDENT	0.13	
5731424148121	573142	4148121	RESIDENT	6.20E-03	7.73E-03	8.36E-02	0.00E+00	1.03E-03	1.28E-03	1.38E-02	0.00E+00	**0.11**	5735824148141	573582	4148141	RESIDENT	0.12	
5731524148121	573152	4148121	RESIDENT	6.50E-03	8.40E-03	8.54E-02	0.00E+00	1.08E-03	1.39E-03	1.41E-02	0.00E+00	**0.12**	5735924148141	573592	4148141	RESIDENT	0.11	
5731624148121	573162	4148121	RESIDENT	6.78E-03	9.08E-03	8.73E-02	0.00E+00	1.12E-03	1.50E-03	1.45E-02	0.00E+00	**0.12**	5736024148141	573602	4148141	RESIDENT	0.11	
5731724148121	573172	4148121	RESIDENT	7.06E-03	9.77E-03	8.93E-02	0.00E+00	1.17E-03	1.62E-03	1.48E-02	0.00E+00	**0.12**	5736124148141	573612	4148141	RESIDENT	0.10	
5731824148121	573182	4148121	RESIDENT	7.40E-03	1.05E-02	9.14E-02	0.00E+00	1.22E-03	1.73E-03	1.51E-02	0.00E+00	**0.13**	5736224148141	573622	4148141	RESIDENT	0.10	
5731924148121	573192	4148121	RESIDENT	7.70E-03	1.12E-02	9.35E-02	0.00E+00	1.27E-03	1.85E-03	1.55E-02	0.00E+00	**0.13**	5736324148141	573632	4148141	RESIDENT	0.10	
5732024148121	573202	4148121	RESIDENT	8.00E-03	1.19E-02	9.56E-02	0.00E+00	1.32E-03	1.97E-03	1.58E-02	0.00E+00	**0.13**	5736424148141	573642	4148141	RESIDENT	0.09	
5732124148121	573212	4148121	RESIDENT	8.32E-03	1.27E-02	9.80E-02	0.00E+00	1.38E-03	2.10E-03	1.62E-02	0.00E+00	**0.14**	5736524148141	573652	4148141	RESIDENT	0.09	
5732224148121	573222	4148121	RESIDENT	8.59E-03	1.36E-02	1.00E-01	0.00E+00	1.42E-03	2.24E-03	1.66E-02	0.00E+00	**0.14**	5729824148151	572982	4148151	RESIDENT	0.07	
5732324148121	573232	4148121	RESIDENT	8.81E-03	1.45E-02	1.03E-01	0.00E+00	1.46E-03	2.40E-03	1.70E-02	0.00E+00	**0.15**	5729924148151	572992	4148151	RESIDENT	0.08	
5732424148121	573242	4148121	RESIDENT	9.01E-03	1.55E-02	1.05E-01	0.00E+00	1.49E-03	2.57E-03	1.74E-02	0.00E+00	**0.15**	5730024148151	573002	4148151	RESIDENT	0.08	
5732524148121	573252	4148121	RESIDENT	9.18E-03	1.66E-02	1.07E-01	0.00E+00	1.52E-03	2.74E-03	1.77E-02	0.00E+00	**0.15**	5730124148151	573012	4148151	RESIDENT	0.08	
5732624148121	573262	4148121	RESIDENT	9.35E-03	1.77E-02	1.09E-01	0.00E+00	1.55E-03	2.93E-03	1.81E-02	0.00E+00	**0.16**	5730224148151	573022	4148151	RESIDENT	0.09	
5732724148121	573272	4148121	RESIDENT	9.48E-03	1.88E-02	1.12E-01	0.00E+00	1.57E-03	3.12E-03	1.85E-02	0.00E+00	**0.16**	5730324148151	573032	4148151	RESIDENT	0.09	
5732824148121	573282	4148121	RESIDENT	9.54E-03	2.00E-02	1.15E-01	0.00E+00	1.58E-03	3.30E-03	1.90E-02	0.00E+00	**0.17**	5730424148151	573042	4148151	RESIDENT	0.09	
5732924148121	573292	4148121	UCART1	9.64E-03	2.11E-02	1.18E-01	0.00E+00	1.60E-03	3.50E-03	1.95E-02	0.00E+00	**0.17**	5730524148151	573052	4148151	RESIDENT	0.09	
5733024148121	573302	4148121	UCART1	9.61E-03	2.23E-02	1.21E-01	0.00E+00	1.59E-03	3.68E-03	2.00E-02	0.00E+00	**0.18**	5730624148151	573062	4148151	RESIDENT	0.10	
5733124148121	573312	4148121	UCART1	9.62E-03	2.34E-02	1.24E-01	0.00E+00	1.59E-03	3.88E-03	2.06E-02	0.00E+00	**0.18**	5730724148151	573072	4148151	RESIDENT	0.10	
5733224148121	573322	4148121	UCART1	9.60E-03	2.46E-02	1.29E-01	0.00E+00	1.59E-03	4.07E-03	2.13E-02	0.00E+00	**0.19**	5730824148151	573082	4148151	RESIDENT	0.10	
5733324148121	573332	4148121	UCART1	9.60E-03	2.57E-02	1.33E-01	0.00E+00	1.59E-03	4.25E-03	2.19E-02	0.00E+00	**0.20**	5730924148151	573092	4148151	RESIDENT	0.11	
5733424148121	573342	4148121	UCART1	9.59E-03	2.68E-02	1.37E-01	0.00E+00	1.59E-03	4.43E-03	2.27E-02	0.00E+00	**0.20**	5731024148151	573102	4148151	RESIDENT	0.11	
5733524148121	573352	4148121	UCART1	9.57E-03	2.77E-02	1.42E-01	0.00E+00	1.58E-03	4.59E-03	2.35E-02	0.00E+00	**0.21**	5731124148151	573112	4148151	RESIDENT	0.12	
5733624148121	573362	4148121	UCART1	9.50E-03	2.86E-02	1.47E-01	0.00E+00	1.57E-03	4.74E-03	2.43E-02	0.00E+00	**0.22**	5731224148151	573122	4148151	RESIDENT	0.12	
5733724148121	573372	4148121	UCART1	9.28E-03	2.94E-02	1.53E-01	0.00E+00	1.54E-03	4.87E-03	2.54E-02	0.00E+00	**0.22**	5731324148151	573132	4148151	RESIDENT	0.12	
5733824148121	573382	4148121	UCART1	9.15E-03	3.02E-02	1.60E-01	0.00E+00	1.51E-03	4.99E-03	2.65E-02	0.00E+00	**0.23**	5731424148151	573142	4148151	RESIDENT	0.13	
5733924148121	573392	4148121	UCART1	9.09E-03	3.09E-02	1.69E-01	0.00E+00	1.50E-03	5.11E-03	2.79E-02	0.00E+00	**0.24**	5731524148151	573152	4148151	RESIDENT	0.13	
5734024148121	573402	4148121	UCART1	8.96E-03	3.16E-02	1.79E-01	0.00E+00	1.48E-03	5.22E-03	2.97E-02	0.00E+00	**0.26**	5731624148151	573162	4148151	RESIDENT	0.13	
5735124148121	573512	4148121	UCART1	6.42E-03	3.04E-02	1.46E-01	0.00E+00	1.06E-03	5.04E-03	2.41E-02	0.00E+00	**0.21**	5731724148151	573172	4148151	RESIDENT	0.14	
5735224148121	573522	4148121	UCART1	6.13E-03	2.95E-02	1.50E-01	0.00E+00	1.01E-03	4.88E-03	2.49E-02	0.00E+00	**0.22**	5731824148151	573182	4148151	RESIDENT	0.14	
5735324148121	573532	4148121	UCART1	5.84E-03	2.84E-02	1.42E-01	0.00E+00	9.67E-04	4.70E-03	2.35E-02	0.00E+00	**0.21**	5731924148151	573192	4148151	RESIDENT	0.15	
5735424148121	573542	4148121	UCART1	5.58E-03	2.72E-02	1.22E-01	0.00E+00	9.24E-04	4.51E-03	2.02E-02	0.00E+00	**0.18**	5732024148151	573202	4148151	RESIDENT	0.15	
5735524148121	573552	4148121	RESIDENT	5.27E-03	2.61E-02	1.07E-01	0.00E+00	8.72E-04	4.31E-03	1.78E-02	0.00E+00	**0.16**	5732124148151	573212	4148151	RESIDENT	0.16	
5735624148121	573562	4148121	RESIDENT	5.04E-03	2.49E-02	9.66E-02	0.00E+00	8.34E-04	4.12E-03	1.60E-02	0.00E+00	**0.15**	5732224148151	573222	4148151	RESIDENT	0.16	
5735724148121	573572	4148121	RESIDENT	4.84E-03	2.38E-02	8.83E-02	0.00E+00	8.00E-04	3.93E-03	1.46E-02	0.00E+00	**0.14**	5732324148151	573232	4148151	RESIDENT	0.17	
5735824148121	573582	4148121	RESIDENT	4.68E-03	2.26E-02	8.20E-02	0.00E+00	7.74E-04	3.74E-03	1.36E-02	0.00E+00	**0.13**	5732424148151	573242	4148151	RESIDENT	0.17	
5735924148121	573592	4148121	RESIDENT	4.46E-03	2.15E-02	7.70E-02	0.00E+00	7.39E-04	3.56E-03	1.27E-02	0.00E+00	**0.12**	5732524148151	573252	4148151	RESIDENT	0.18	
5736024148121	573602	4148121	RESIDENT	4.28E-03	2.04E-02	7.29E-02	0.00E+00	7.08E-04	3.37E-03	1.21E-02	0.00E+00	**0.11**	5732624148151	573262	4148151	RESIDENT	0.18	
5736124148121	573612	4148121	RESIDENT	4.09E-03	1.94E-02	6.94E-02	0.00E+00	6.78E-04	3.20E-03	1.15E-02	0.00E+00	**0.11**	5732724148151	573272	4148151	RESIDENT	0.19	

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	X (UTM):	573162
5736224148121	573622	4148121	RESIDENT	3.96E-03	1.84E-02	6.65E-02	0.00E+00	6.55E-04	3.04E-03	1.10E-02	0.00E+00	**0.10**	5732824148151	573282	4148151	RESIDENT	Y (UTM):	4148291
5729924148131	572992	4148131	RESIDENT	2.69E-03	2.48E-03	5.64E-02	0.00E+00	4.46E-04	4.10E-04	9.34E-03	0.00E+00	**0.07**	5732924148151	573292	4148151	RESIDENT		0.20
5730024148131	573002	4148131	RESIDENT	2.92E-03	2.59E-03	5.83E-02	0.00E+00	4.83E-04	4.29E-04	9.65E-03	0.00E+00	**0.07**	5733024148151	573302	4148151	RESIDENT		0.21
5730124148131	573012	4148131	RESIDENT	3.14E-03	2.72E-03	6.03E-02	0.00E+00	5.19E-04	4.50E-04	9.98E-03	0.00E+00	**0.08**	5733124148151	573312	4148151	RESIDENT		0.21
5730224148131	573022	4148131	RESIDENT	3.36E-03	2.86E-03	6.22E-02	0.00E+00	5.56E-04	4.74E-04	1.03E-02	0.00E+00	**0.08**	5735624148151	573562	4148151	RESIDENT		0.13
5730324148131	573032	4148131	RESIDENT	3.57E-03	3.02E-03	6.41E-02	0.00E+00	5.92E-04	5.00E-04	1.06E-02	0.00E+00	**0.08**	5735724148151	573572	4148151	RESIDENT		0.12
5730424148131	573042	4148131	RESIDENT	3.79E-03	3.21E-03	6.61E-02	0.00E+00	6.28E-04	5.31E-04	1.09E-02	0.00E+00	**0.09**	5735824148151	573582	4148151	RESIDENT		0.12
5730524148131	573052	4148131	RESIDENT	4.02E-03	3.43E-03	6.80E-02	0.00E+00	6.66E-04	5.67E-04	1.13E-02	0.00E+00	**0.09**	5735924148151	573592	4148151	RESIDENT		0.11
5730624148131	573062	4148131	RESIDENT	4.28E-03	3.69E-03	7.01E-02	0.00E+00	7.08E-04	6.11E-04	1.16E-02	0.00E+00	**0.09**	5736024148151	573602	4148151	RESIDENT		0.11
5730724148131	573072	4148131	RESIDENT	4.51E-03	4.00E-03	7.21E-02	0.00E+00	7.46E-04	6.62E-04	1.19E-02	0.00E+00	**0.09**	5736124148151	573612	4148151	RESIDENT		0.10
5730824148131	573082	4148131	RESIDENT	4.74E-03	4.35E-03	7.40E-02	0.00E+00	7.84E-04	7.20E-04	1.22E-02	0.00E+00	**0.10**	5736224148151	573622	4148151	RESIDENT		0.10
5730924148131	573092	4148131	RESIDENT	4.98E-03	4.78E-03	7.60E-02	0.00E+00	8.24E-04	7.91E-04	1.26E-02	0.00E+00	**0.10**	5736324148151	573632	4148151	RESIDENT		0.10
5731024148131	573102	4148131	RESIDENT	5.23E-03	5.28E-03	7.82E-02	0.00E+00	8.66E-04	8.73E-04	1.29E-02	0.00E+00	**0.10**	5736424148151	573642	4148151	RESIDENT		0.09
5731124148131	573112	4148131	RESIDENT	5.49E-03	5.83E-03	8.02E-02	0.00E+00	9.08E-04	9.66E-04	1.33E-02	0.00E+00	**0.11**	5736524148151	573652	4148151	RESIDENT		0.09
5731224148131	573122	4148131	RESIDENT	5.77E-03	6.47E-03	8.24E-02	0.00E+00	9.55E-04	1.07E-03	1.36E-02	0.00E+00	**0.11**	5736624148151	573662	4148151	RESIDENT		0.09
5731324148131	573132	4148131	RESIDENT	6.06E-03	7.15E-03	8.46E-02	0.00E+00	1.00E-03	1.18E-03	1.40E-02	0.00E+00	**0.11**	5729624148161	572962	4148161	RESIDENT		0.07
5731424148131	573142	4148131	RESIDENT	6.40E-03	7.89E-03	8.69E-02	0.00E+00	1.06E-03	1.31E-03	1.44E-02	0.00E+00	**0.12**	5729724148161	572972	4148161	RESIDENT		0.07
5731524148131	573152	4148131	RESIDENT	6.72E-03	8.62E-03	8.88E-02	0.00E+00	1.11E-03	1.43E-03	1.47E-02	0.00E+00	**0.12**	5729824148161	572982	4148161	RESIDENT		0.08
5731624148131	573162	4148131	RESIDENT	7.01E-03	9.36E-03	9.07E-02	0.00E+00	1.16E-03	1.55E-03	1.50E-02	0.00E+00	**0.12**	5729924148161	572992	4148161	RESIDENT		0.08
5731724148131	573172	4148131	RESIDENT	7.35E-03	1.01E-02	9.31E-02	0.00E+00	1.22E-03	1.68E-03	1.54E-02	0.00E+00	**0.13**	5730024148161	573002	4148161	RESIDENT		0.08
5731824148131	573182	4148131	RESIDENT	7.66E-03	1.09E-02	9.53E-02	0.00E+00	1.27E-03	1.80E-03	1.58E-02	0.00E+00	**0.13**	5730124148161	573012	4148161	RESIDENT		0.09
5731924148131	573192	4148131	RESIDENT	7.97E-03	1.17E-02	9.76E-02	0.00E+00	1.32E-03	1.93E-03	1.62E-02	0.00E+00	**0.14**	5730224148161	573022	4148161	RESIDENT		0.09
5732024148131	573202	4148131	RESIDENT	8.33E-03	1.24E-02	9.99E-02	0.00E+00	1.38E-03	2.06E-03	1.65E-02	0.00E+00	**0.14**	5730324148161	573032	4148161	RESIDENT		0.09
5732124148131	573212	4148131	RESIDENT	8.62E-03	1.33E-02	1.02E-01	0.00E+00	1.43E-03	2.20E-03	1.69E-02	0.00E+00	**0.14**	5730424148161	573042	4148161	RESIDENT		0.10
5732224148131	573222	4148131	RESIDENT	8.90E-03	1.42E-02	1.04E-01	0.00E+00	1.47E-03	2.35E-03	1.73E-02	0.00E+00	**0.15**	5730524148161	573052	4148161	RESIDENT		0.10
5732324148131	573232	4148131	RESIDENT	9.15E-03	1.52E-02	1.07E-01	0.00E+00	1.51E-03	2.52E-03	1.77E-02	0.00E+00	**0.15**	5730624148161	573062	4148161	RESIDENT		0.10
5732424148131	573242	4148131	RESIDENT	9.36E-03	1.63E-02	1.09E-01	0.00E+00	1.55E-03	2.70E-03	1.81E-02	0.00E+00	**0.16**	5730724148161	573072	4148161	RESIDENT		0.10
5732524148131	573252	4148131	RESIDENT	9.51E-03	1.75E-02	1.12E-01	0.00E+00	1.57E-03	2.90E-03	1.85E-02	0.00E+00	**0.16**	5730824148161	573082	4148161	RESIDENT		0.11
5732624148131	573262	4148131	RESIDENT	9.68E-03	1.87E-02	1.14E-01	0.00E+00	1.60E-03	3.09E-03	1.89E-02	0.00E+00	**0.17**	5730924148161	573092	4148161	RESIDENT		0.11
5732724148131	573272	4148131	RESIDENT	9.85E-03	1.99E-02	1.17E-01	0.00E+00	1.63E-03	3.29E-03	1.93E-02	0.00E+00	**0.17**	5731024148161	573102	4148161	RESIDENT		0.12
5732824148131	573282	4148131	RESIDENT	9.87E-03	2.11E-02	1.20E-01	0.00E+00	1.63E-03	3.49E-03	1.98E-02	0.00E+00	**0.18**	5731124148161	573112	4148161	RESIDENT		0.12
5732924148131	573292	4148131	RESIDENT	1.00E-02	2.24E-02	1.23E-01	0.00E+00	1.66E-03	3.70E-03	2.04E-02	0.00E+00	**0.18**	5731224148161	573122	4148161	RESIDENT		0.12
5733024148131	573302	4148131	UCART1	9.97E-03	2.36E-02	1.27E-01	0.00E+00	1.65E-03	3.91E-03	2.10E-02	0.00E+00	**0.19**	5731324148161	573132	4148161	RESIDENT		0.13
5733124148131	573312	4148131	UCART1	9.92E-03	2.49E-02	1.31E-01	0.00E+00	1.64E-03	4.12E-03	2.17E-02	0.00E+00	**0.19**	5731424148161	573142	4148161	RESIDENT		0.13
5733224148131	573322	4148131	UCART1	9.91E-03	2.61E-02	1.35E-01	0.00E+00	1.64E-03	4.32E-03	2.24E-02	0.00E+00	**0.20**	5731524148161	573152	4148161	RESIDENT		0.14
5733324148131	573332	4148131	UCART1	9.91E-03	2.73E-02	1.40E-01	0.00E+00	1.64E-03	4.52E-03	2.31E-02	0.00E+00	**0.21**	5731624148161	573162	4148161	RESIDENT		0.14
5733424148131	573342	4148131	UCART1	9.89E-03	2.84E-02	1.45E-01	0.00E+00	1.64E-03	4.70E-03	2.39E-02	0.00E+00	**0.21**	5731724148161	573172	4148161	RESIDENT		0.14
5733524148131	573352	4148131	UCART1	9.77E-03	2.95E-02	1.50E-01	0.00E+00	1.62E-03	4.88E-03	2.49E-02	0.00E+00	**0.22**	5731824148161	573182	4148161	RESIDENT		0.15
5733624148131	573362	4148131	UCART1	9.72E-03	3.04E-02	1.57E-01	0.00E+00	1.61E-03	5.03E-03	2.59E-02	0.00E+00	**0.23**	5731924148161	573192	4148161	RESIDENT		0.15
5733724148131	573372	4148131	UCART1	9.56E-03	3.13E-02	1.64E-01	0.00E+00	1.58E-03	5.18E-03	2.71E-02	0.00E+00	**0.24**	5732024148161	573202	4148161	RESIDENT		0.16
5733824148131	573382	4148131	UCART1	9.45E-03	3.20E-02	1.72E-01	0.00E+00	1.56E-03	5.30E-03	2.85E-02	0.00E+00	**0.25**	5732124148161	573212	4148161	RESIDENT		0.16
5734924148131	573492	4148131	UCART1	6.96E-03	3.32E-02	1.58E-01	0.00E+00	1.15E-03	5.49E-03	2.62E-02	0.00E+00	**0.23**	5732224148161	573222	4148161	RESIDENT		0.17
5735024148131	573502	4148131	UCART1	6.69E-03	3.23E-02	1.40E-01	0.00E+00	1.11E-03	5.35E-03	2.32E-02	0.00E+00	**0.21**	5732324148161	573232	4148161	RESIDENT		0.17
5735124148131	573512	4148131	UCART1	6.38E-03	3.13E-02	1.43E-01	0.00E+00	1.06E-03	5.19E-03	2.37E-02	0.00E+00	**0.21**	5732424148161	573242	4148161	RESIDENT		0.18
5735224148131	573522	4148131	UCART1	6.08E-03	3.02E-02	1.38E-01	0.00E+00	1.01E-03	5.00E-03	2.28E-02	0.00E+00	**0.20**	5732524148161	573252	4148161	RESIDENT		0.18
5735324148131	573532	4148131	UCART1	5.81E-03	2.90E-02	1.21E-01	0.00E+00	9.62E-04	4.80E-03	1.99E-02	0.00E+00	**0.18**	5732624148161	573262	4148161	RESIDENT		0.19
5735424148131	573542	4148131	UCART1	5.58E-03	2.77E-02	1.08E-01	0.00E+00	9.23E-04	4.59E-03	1.78E-02	0.00E+00	**0.16**	5732724148161	573272	4148161	RESIDENT		0.20
5735524148131	573552	4148131	RESIDENT	5.23E-03	2.64E-02	9.74E-02	0.00E+00	8.66E-04	4.38E-03	1.61E-02	0.00E+00	**0.15**	5732824148161	573282	4148161	RESIDENT		0.20
5735624148131	573562	4148131	RESIDENT	5.06E-03	2.52E-02	8.94E-02	0.00E+00	8.38E-04	4.17E-03	1.48E-02	0.00E+00	**0.14**	5732924148161	573292	4148161	RESIDENT		0.21
5735724148131	573572	4148131	RESIDENT	4.85E-03	2.39E-02	8.30E-02	0.00E+00	8.04E-04	3.96E-03	1.37E-02	0.00E+00	**0.13**	5733024148161	573302	4148161	RESIDENT		0.22
5735824148131	573582	4148131	RESIDENT	4.63E-03	2.27E-02	7.80E-02	0.00E+00	7.66E-04	3.76E-03	1.29E-02	0.00E+00	**0.12**	5733124148161	573312	4148161	RESIDENT		0.23
5735924148131	573592	4148131	RESIDENT	4.44E-03	2.16E-02	7.40E-02	0.00E+00	7.34E-04	3.57E-03	1.22E-02	0.00E+00	**0.12**	5735624148161	573562	4148161	RESIDENT		0.13
5736024148131	573602	4148131	RESIDENT	4.29E-03	2.04E-02	7.06E-02	0.00E+00	7.09E-04	3.38E-03	1.17E-02	0.00E+00	**0.11**	5735724148161	573572	4148161	RESIDENT		0.12
5736124148131	573612	4148131	RESIDENT	4.10E-03	1.94E-02	6.76E-02	0.00E+00	6.79E-04	3.21E-03	1.12E-02	0.00E+00	**0.11**	5735824148161	573582	4148161	RESIDENT		0.11
5736224148131	573622	4148131	RESIDENT	3.94E-03	1.84E-02	6.51E-02	0.00E+00	6.51E-04	3.05E-03	1.08E-02	0.00E+00	**0.10**	5735924148161	573592	4148161	RESIDENT		0.11
5736324148131	573632	4148131	RESIDENT	3.75E-03	1.75E-02	6.29E-02	0.00E+00	6.21E-04	2.90E-03	1.04E-02	0.00E+00	**0.10**	5736024148161	573602	4148161	RESIDENT		0.11
5729924148141	572992	4148141	RESIDENT	2.72E-03	2.52E-03	5.86E-02	0.00E+00	4.49E-04	4.18E-04	9.69E-03	0.00E+00	**0.07**	5736124148161	573612	4148161	RESIDENT		0.10
5730024148141	573002	4148141	RESIDENT	2.94E-03	2.64E-03	6.05E-02	0.00E+00	4.86E-04	4.38E-04	1.00E-02	0.00E+00	**0.08**	5736224148161	573622	4148161	RESIDENT		0.10
5730124148141	573012	4148141	RESIDENT	3.18E-03	2.77E-03	6.26E-02	0.00E+00	5.26E-04	4.59E-04	1.04E-02	0.00E+00	**0.08**	5736324148161	573632	4148161	RESIDENT		0.10

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5730224148141	573022	4148141	RESIDENT	3.41E-03	2.92E-03	6.46E-02	0.00E+00	5.64E-04	4.83E-04	1.07E-02	0.00E+00	**0.08**	5736424148161	573642	4148161	RESIDENT	Cancer Risk	
5730324148141	573032	4148141	RESIDENT	3.64E-03	3.07E-03	6.66E-02	0.00E+00	6.03E-04	5.09E-04	1.10E-02	0.00E+00	**0.09**	5736524148161	573652	4148161	RESIDENT	0.09	
5730424148141	573042	4148141	RESIDENT	3.88E-03	3.26E-03	6.87E-02	0.00E+00	6.41E-04	5.40E-04	1.14E-02	0.00E+00	**0.09**	5736624148161	573662	4148161	RESIDENT	0.09	
5730524148141	573052	4148141	RESIDENT	4.12E-03	3.47E-03	7.06E-02	0.00E+00	6.81E-04	5.74E-04	1.17E-02	0.00E+00	**0.09**	5736724148161	573672	4148161	RESIDENT	0.08	
5730624148141	573062	4148141	RESIDENT	4.38E-03	3.72E-03	7.27E-02	0.00E+00	7.25E-04	6.16E-04	1.20E-02	0.00E+00	**0.09**	5729424148171	572942	4148171	RESIDENT	0.07	
5730724148141	573072	4148141	RESIDENT	4.62E-03	4.03E-03	7.49E-02	0.00E+00	7.65E-04	6.67E-04	1.24E-02	0.00E+00	**0.10**	5729524148171	572952	4148171	RESIDENT	0.07	
5730824148141	573082	4148141	RESIDENT	4.87E-03	4.39E-03	7.71E-02	0.00E+00	8.07E-04	7.27E-04	1.28E-02	0.00E+00	**0.10**	5729624148171	572962	4148171	RESIDENT	0.07	
5730924148141	573092	4148141	RESIDENT	5.14E-03	4.82E-03	7.93E-02	0.00E+00	8.50E-04	7.98E-04	1.31E-02	0.00E+00	**0.10**	5729724148171	572972	4148171	RESIDENT	0.08	
5731024148141	573102	4148141	RESIDENT	5.39E-03	5.31E-03	8.13E-02	0.00E+00	8.93E-04	8.80E-04	1.35E-02	0.00E+00	**0.11**	5729824148171	572982	4148171	RESIDENT	0.08	
5731124148141	573112	4148141	RESIDENT	5.65E-03	5.89E-03	8.35E-02	0.00E+00	9.36E-04	9.75E-04	1.38E-02	0.00E+00	**0.11**	5729924148171	572992	4148171	RESIDENT	0.08	
5731224148141	573122	4148141	RESIDENT	5.95E-03	6.55E-03	8.58E-02	0.00E+00	9.85E-04	1.08E-03	1.42E-02	0.00E+00	**0.11**	5730024148171	573002	4148171	RESIDENT	0.09	
5731324148141	573132	4148141	RESIDENT	6.27E-03	7.26E-03	8.80E-02	0.00E+00	1.04E-03	1.20E-03	1.46E-02	0.00E+00	**0.12**	5730124148171	573012	4148171	RESIDENT	0.09	
5731424148141	573142	4148141	RESIDENT	6.62E-03	8.04E-03	9.04E-02	0.00E+00	1.10E-03	1.33E-03	1.50E-02	0.00E+00	**0.12**	5730224148171	573022	4148171	RESIDENT	0.09	
5731524148141	573152	4148141	RESIDENT	6.94E-03	8.84E-03	9.25E-02	0.00E+00	1.15E-03	1.46E-03	1.53E-02	0.00E+00	**0.13**	5730324148171	573032	4148171	RESIDENT	0.10	
5731624148141	573162	4148141	RESIDENT	7.27E-03	9.65E-03	9.46E-02	0.00E+00	1.20E-03	1.60E-03	1.57E-02	0.00E+00	**0.13**	5730424148171	573042	4148171	RESIDENT	0.10	
5731724148141	573172	4148141	RESIDENT	7.61E-03	1.05E-02	9.69E-02	0.00E+00	1.26E-03	1.74E-03	1.60E-02	0.00E+00	**0.13**	5730524148171	573052	4148171	RESIDENT	0.10	
5731824148141	573182	4148141	RESIDENT	7.95E-03	1.13E-02	9.93E-02	0.00E+00	1.32E-03	1.87E-03	1.64E-02	0.00E+00	**0.14**	5730624148171	573062	4148171	RESIDENT	0.11	
5731924148141	573192	4148141	RESIDENT	8.30E-03	1.21E-02	1.01E-01	0.00E+00	1.37E-03	2.01E-03	1.68E-02	0.00E+00	**0.14**	5730724148171	573072	4148171	RESIDENT	0.11	
5732024148141	573202	4148141	RESIDENT	8.63E-03	1.30E-02	1.04E-01	0.00E+00	1.43E-03	2.15E-03	1.72E-02	0.00E+00	**0.15**	5730824148171	573082	4148171	RESIDENT	0.11	
5732124148141	573212	4148141	RESIDENT	8.96E-03	1.39E-02	1.06E-01	0.00E+00	1.48E-03	2.30E-03	1.76E-02	0.00E+00	**0.15**	5730924148171	573092	4148171	RESIDENT	0.12	
5732224148141	573222	4148141	RESIDENT	9.26E-03	1.49E-02	1.09E-01	0.00E+00	1.53E-03	2.46E-03	1.80E-02	0.00E+00	**0.15**	5731024148171	573102	4148171	RESIDENT	0.12	
5732324148141	573232	4148141	RESIDENT	9.49E-03	1.60E-02	1.11E-01	0.00E+00	1.57E-03	2.64E-03	1.84E-02	0.00E+00	**0.16**	5731124148171	573112	4148171	RESIDENT	0.12	
5732424148141	573242	4148141	RESIDENT	9.70E-03	1.72E-02	1.14E-01	0.00E+00	1.61E-03	2.84E-03	1.88E-02	0.00E+00	**0.16**	5731224148171	573122	4148171	RESIDENT	0.13	
5732524148141	573252	4148141	RESIDENT	9.89E-03	1.84E-02	1.17E-01	0.00E+00	1.64E-03	3.05E-03	1.93E-02	0.00E+00	**0.17**	5731324148171	573132	4148171	RESIDENT	0.13	
5732624148141	573262	4148141	RESIDENT	1.01E-02	1.97E-02	1.19E-01	0.00E+00	1.66E-03	3.27E-03	1.97E-02	0.00E+00	**0.17**	5731424148171	573142	4148171	RESIDENT	0.14	
5732724148141	573272	4148141	RESIDENT	1.02E-02	2.10E-02	1.22E-01	0.00E+00	1.69E-03	3.48E-03	2.02E-02	0.00E+00	**0.18**	5731524148171	573152	4148171	RESIDENT	0.14	
5732824148141	573282	4148141	RESIDENT	1.03E-02	2.24E-02	1.25E-01	0.00E+00	1.70E-03	3.71E-03	2.08E-02	0.00E+00	**0.18**	5731624148171	573162	4148171	RESIDENT	0.15	
5732924148141	573292	4148141	RESIDENT	1.04E-02	2.38E-02	1.29E-01	0.00E+00	1.71E-03	3.93E-03	2.14E-02	0.00E+00	**0.19**	5731724148171	573172	4148171	RESIDENT	0.15	
5733024148141	573302	4148141	RESIDENT	1.03E-02	2.51E-02	1.33E-01	0.00E+00	1.71E-03	4.16E-03	2.21E-02	0.00E+00	**0.20**	5731824148171	573182	4148171	RESIDENT	0.16	
5733124148141	573312	4148141	UCART1	1.03E-02	2.65E-02	1.38E-01	0.00E+00	1.70E-03	4.38E-03	2.28E-02	0.00E+00	**0.20**	5731924148171	573192	4148171	RESIDENT	0.16	
5733224148141	573322	4148141	UCART1	1.03E-02	2.78E-02	1.43E-01	0.00E+00	1.70E-03	4.60E-03	2.37E-02	0.00E+00	**0.21**	5732024148171	573202	4148171	RESIDENT	0.17	
5733324148141	573332	4148141	UCART1	1.03E-02	2.90E-02	1.48E-01	0.00E+00	1.70E-03	4.81E-03	2.45E-02	0.00E+00	**0.22**	5732124148171	573212	4148171	RESIDENT	0.17	
5733424148141	573342	4148141	UCART1	1.02E-02	3.03E-02	1.54E-01	0.00E+00	1.69E-03	5.01E-03	2.55E-02	0.00E+00	**0.23**	5732224148171	573222	4148171	RESIDENT	0.18	
5733524148141	573352	4148141	UCART1	1.01E-02	3.14E-02	1.61E-01	0.00E+00	1.67E-03	5.19E-03	2.66E-02	0.00E+00	**0.24**	5732324148171	573232	4148171	RESIDENT	0.18	
5733624148141	573362	4148141	UCART1	1.01E-02	3.24E-02	1.68E-01	0.00E+00	1.67E-03	5.36E-03	2.78E-02	0.00E+00	**0.25**	5732424148171	573242	4148171	RESIDENT	0.19	
5733724148141	573372	4148141	UCART1	9.88E-03	3.33E-02	1.77E-01	0.00E+00	1.63E-03	5.51E-03	2.93E-02	0.00E+00	**0.26**	5732524148171	573252	4148171	RESIDENT	0.19	
5734824148141	573482	4148141	UCART1	7.25E-03	3.53E-02	1.50E-01	0.00E+00	1.20E-03	5.84E-03	2.48E-02	0.00E+00	**0.22**	5732624148171	573262	4148171	RESIDENT	0.20	
5734924148141	573492	4148141	UCART1	6.97E-03	3.44E-02	1.57E-01	0.00E+00	1.15E-03	5.69E-03	2.60E-02	0.00E+00	**0.23**	5732724148171	573272	4148171	RESIDENT	0.21	
5735024148141	573502	4148141	UCART1	6.68E-03	3.33E-02	1.53E-01	0.00E+00	1.11E-03	5.52E-03	2.54E-02	0.00E+00	**0.23**	5732824148171	573282	4148171	RESIDENT	0.21	
5735124148141	573512	4148141	UCART1	6.43E-03	3.21E-02	1.33E-01	0.00E+00	1.06E-03	5.32E-03	2.21E-02	0.00E+00	**0.20**	5732924148171	573292	4148171	RESIDENT	0.22	
5735224148141	573522	4148141	UCART1	6.12E-03	3.09E-02	1.19E-01	0.00E+00	1.01E-03	5.11E-03	1.97E-02	0.00E+00	**0.18**	5733024148171	573302	4148171	RESIDENT	0.23	
5735324148141	573532	4148141	UCART1	5.81E-03	2.95E-02	1.07E-01	0.00E+00	9.61E-04	4.88E-03	1.78E-02	0.00E+00	**0.17**	5733124148171	573312	4148171	RESIDENT	0.24	
5735424148141	573542	4148141	UCART1	5.49E-03	2.81E-02	9.80E-02	0.00E+00	9.09E-04	4.66E-03	1.62E-02	0.00E+00	**0.15**	5733224148171	573322	4148171	RESIDENT	0.25	
5735524148141	573552	4148141	UCART1	5.26E-03	2.68E-02	9.03E-02	0.00E+00	8.71E-04	4.43E-03	1.49E-02	0.00E+00	**0.14**	5735724148171	573572	4148171	RESIDENT	0.12	
5735624148141	573562	4148141	RESIDENT	5.04E-03	2.54E-02	8.42E-02	0.00E+00	8.35E-04	4.21E-03	1.39E-02	0.00E+00	**0.13**	5735824148171	573582	4148171	RESIDENT	0.11	
5735724148141	573572	4148141	RESIDENT	4.80E-03	2.41E-02	7.91E-02	0.00E+00	7.95E-04	3.99E-03	1.31E-02	0.00E+00	**0.13**	5735924148171	573592	4148171	RESIDENT	0.11	
5735824148141	573582	4148141	RESIDENT	4.60E-03	2.28E-02	7.50E-02	0.00E+00	7.62E-04	3.78E-03	1.24E-02	0.00E+00	**0.12**	5736024148171	573602	4148171	RESIDENT	0.10	
5735924148141	573592	4148141	RESIDENT	4.44E-03	2.16E-02	7.16E-02	0.00E+00	7.36E-04	3.58E-03	1.19E-02	0.00E+00	**0.11**	5736124148171	573612	4148171	RESIDENT	0.10	
5736024148141	573602	4148141	RESIDENT	4.25E-03	2.05E-02	6.87E-02	0.00E+00	7.03E-04	3.39E-03	1.14E-02	0.00E+00	**0.11**	5736224148171	573622	4148171	RESIDENT	0.10	
5736124148141	573612	4148141	RESIDENT	4.07E-03	1.94E-02	6.62E-02	0.00E+00	6.74E-04	3.21E-03	1.10E-02	0.00E+00	**0.10**	5736324148171	573632	4148171	RESIDENT	0.09	
5736224148141	573622	4148141	RESIDENT	3.92E-03	1.84E-02	6.40E-02	0.00E+00	6.49E-04	3.05E-03	1.06E-02	0.00E+00	**0.10**	5736424148171	573642	4148171	RESIDENT	0.09	
5736324148141	573632	4148141	RESIDENT	3.76E-03	1.75E-02	6.19E-02	0.00E+00	6.22E-04	2.90E-03	1.02E-02	0.00E+00	**0.10**	5736524148171	573652	4148171	RESIDENT	0.09	
5736424148141	573642	4148141	RESIDENT	3.60E-03	1.67E-02	6.01E-02	0.00E+00	5.95E-04	2.76E-03	9.95E-03	0.00E+00	**0.09**	5736624148171	573662	4148171	RESIDENT	0.09	
5736524148141	573652	4148141	RESIDENT	3.45E-03	1.59E-02	5.84E-02	0.00E+00	5.71E-04	2.63E-03	9.67E-03	0.00E+00	**0.09**	5736724148171	573672	4148171	RESIDENT	0.08	
5729824148151	572982	4148151	RESIDENT	2.51E-03	2.44E-03	5.86E-02	0.00E+00	4.15E-04	4.04E-04	9.70E-03	0.00E+00	**0.07**	5736824148171	573682	4148171	RESIDENT	0.08	
5729924148151	572992	4148151	RESIDENT	2.73E-03	2.57E-03	6.07E-02	0.00E+00	4.52E-04	4.25E-04	1.00E-02	0.00E+00	**0.08**	5729224148181	572922	4148181	RESIDENT	0.06	
5730024148151	573002	4148151	RESIDENT	2.96E-03	2.69E-03	6.28E-02	0.00E+00	4.91E-04	4.46E-04	1.04E-02	0.00E+00	**0.08**	5729324148181	572932	4148181	RESIDENT	0.07	
5730124148151	573012	4148151	RESIDENT	3.20E-03	2.82E-03	6.48E-02	0.00E+00	5.30E-04	4.67E-04	1.07E-02	0.00E+00	**0.08**	5729424148181	572942	4148181	RESIDENT	0.07	
5730224148151	573022	4148151	RESIDENT	3.46E-03	2.97E-03	6.71E-02	0.00E+00	5.72E-04	4.91E-04	1.11E-02	0.00E+00	**0.09**	5729524148181	572952	4148181	RESIDENT	0.07	

Cancer Risk

				2<16				16<30									
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Cancer Risk
5730324148151	573032	4148151	RESIDENT	3.70E-03	3.13E-03	6.92E-02	0.00E+00	6.13E-04	5.18E-04	1.15E-02	0.00E+00	**0.09**	5729624148181	572962	4148181	RESIDENT	0.08
5730424148151	573042	4148151	RESIDENT	3.95E-03	3.31E-03	7.14E-02	0.00E+00	6.54E-04	5.48E-04	1.18E-02	0.00E+00	**0.09**	5729724148181	572972	4148181	RESIDENT	0.08
5730524148151	573052	4148151	RESIDENT	4.19E-03	3.52E-03	7.35E-02	0.00E+00	6.94E-04	5.83E-04	1.22E-02	0.00E+00	**0.09**	5729824148181	572982	4148181	RESIDENT	0.08
5730624148151	573062	4148151	RESIDENT	4.47E-03	3.77E-03	7.57E-02	0.00E+00	7.39E-04	6.25E-04	1.25E-02	0.00E+00	**0.10**	5729924148181	572992	4148181	RESIDENT	0.09
5730724148151	573072	4148151	RESIDENT	4.75E-03	4.07E-03	7.79E-02	0.00E+00	7.86E-04	6.74E-04	1.29E-02	0.00E+00	**0.10**	5730024148181	573002	4148181	RESIDENT	0.09
5730824148151	573082	4148151	RESIDENT	5.01E-03	4.43E-03	8.02E-02	0.00E+00	8.29E-04	7.33E-04	1.33E-02	0.00E+00	**0.10**	5730124148181	573012	4148181	RESIDENT	0.09
5730924148151	573092	4148151	RESIDENT	5.28E-03	4.85E-03	8.25E-02	0.00E+00	8.74E-04	8.03E-04	1.36E-02	0.00E+00	**0.11**	5730224148181	573022	4148181	RESIDENT	0.10
5731024148151	573102	4148151	RESIDENT	5.55E-03	5.35E-03	8.47E-02	0.00E+00	9.19E-04	8.86E-04	1.40E-02	0.00E+00	**0.11**	5730324148181	573032	4148181	RESIDENT	0.10
5731124148151	573112	4148151	RESIDENT	5.84E-03	5.94E-03	8.71E-02	0.00E+00	9.67E-04	9.83E-04	1.44E-02	0.00E+00	**0.12**	5730424148181	573042	4148181	RESIDENT	0.10
5731224148151	573122	4148151	RESIDENT	6.15E-03	6.61E-03	8.93E-02	0.00E+00	1.02E-03	1.09E-03	1.48E-02	0.00E+00	**0.12**	5730524148181	573052	4148181	RESIDENT	0.11
5731324148151	573132	4148151	RESIDENT	6.50E-03	7.37E-03	9.18E-02	0.00E+00	1.08E-03	1.22E-03	1.52E-02	0.00E+00	**0.12**	5730624148181	573062	4148181	RESIDENT	0.11
5731424148151	573142	4148151	RESIDENT	6.84E-03	8.19E-03	9.42E-02	0.00E+00	1.13E-03	1.36E-03	1.56E-02	0.00E+00	**0.13**	5730724148181	573072	4148181	RESIDENT	0.11
5731524148151	573152	4148151	RESIDENT	7.19E-03	9.03E-03	9.62E-02	0.00E+00	1.19E-03	1.49E-03	1.59E-02	0.00E+00	**0.13**	5730824148181	573082	4148181	RESIDENT	0.12
5731624148151	573162	4148151	RESIDENT	7.54E-03	9.90E-03	9.81E-02	0.00E+00	1.25E-03	1.64E-03	1.62E-02	0.00E+00	**0.13**	5730924148181	573092	4148181	RESIDENT	0.12
5731724148151	573172	4148151	RESIDENT	7.87E-03	1.08E-02	1.01E-01	0.00E+00	1.30E-03	1.79E-03	1.67E-02	0.00E+00	**0.14**	5731024148181	573102	4148181	RESIDENT	0.13
5731824148151	573182	4148151	RESIDENT	8.24E-03	1.17E-02	1.03E-01	0.00E+00	1.36E-03	1.94E-03	1.71E-02	0.00E+00	**0.14**	5731124148181	573112	4148181	RESIDENT	0.13
5731924148151	573192	4148151	RESIDENT	8.62E-03	1.27E-02	1.06E-01	0.00E+00	1.43E-03	2.09E-03	1.75E-02	0.00E+00	**0.15**	5731224148181	573122	4148181	RESIDENT	0.13
5732024148151	573202	4148151	RESIDENT	8.95E-03	1.36E-02	1.08E-01	0.00E+00	1.48E-03	2.25E-03	1.79E-02	0.00E+00	**0.15**	5731324148181	573132	4148181	RESIDENT	0.14
5732124148151	573212	4148151	RESIDENT	9.31E-03	1.46E-02	1.11E-01	0.00E+00	1.54E-03	2.41E-03	1.83E-02	0.00E+00	**0.16**	5731424148181	573142	4148181	RESIDENT	0.14
5732224148151	573222	4148151	RESIDENT	9.61E-03	1.57E-02	1.13E-01	0.00E+00	1.59E-03	2.59E-03	1.88E-02	0.00E+00	**0.16**	5731524148181	573152	4148181	RESIDENT	0.15
5732324148151	573232	4148151	RESIDENT	9.84E-03	1.68E-02	1.16E-01	0.00E+00	1.63E-03	2.78E-03	1.92E-02	0.00E+00	**0.17**	5731624148181	573162	4148181	RESIDENT	0.15
5732424148151	573242	4148151	RESIDENT	1.01E-02	1.81E-02	1.19E-01	0.00E+00	1.67E-03	2.99E-03	1.97E-02	0.00E+00	**0.17**	5731724148181	573172	4148181	RESIDENT	0.16
5732524148151	573252	4148151	RESIDENT	1.03E-02	1.95E-02	1.22E-01	0.00E+00	1.70E-03	3.22E-03	2.02E-02	0.00E+00	**0.18**	5731824148181	573182	4148181	RESIDENT	0.16
5732624148151	573262	4148151	RESIDENT	1.04E-02	2.09E-02	1.25E-01	0.00E+00	1.72E-03	3.46E-03	2.07E-02	0.00E+00	**0.18**	5731924148181	573192	4148181	RESIDENT	0.17
5732724148151	573272	4148151	RESIDENT	1.06E-02	2.24E-02	1.28E-01	0.00E+00	1.75E-03	3.70E-03	2.12E-02	0.00E+00	**0.19**	5732024148181	573202	4148181	RESIDENT	0.17
5732824148151	573282	4148151	RESIDENT	1.07E-02	2.38E-02	1.32E-01	0.00E+00	1.76E-03	3.94E-03	2.18E-02	0.00E+00	**0.19**	5732124148181	573212	4148181	RESIDENT	0.18
5732924148151	573292	4148151	RESIDENT	1.08E-02	2.53E-02	1.36E-01	0.00E+00	1.78E-03	4.18E-03	2.25E-02	0.00E+00	**0.20**	5732224148181	573222	4148181	RESIDENT	0.19
5733024148151	573302	4148151	RESIDENT	1.06E-02	2.67E-02	1.40E-01	0.00E+00	1.76E-03	4.41E-03	2.31E-02	0.00E+00	**0.21**	5732324148181	573232	4148181	RESIDENT	0.19
5733124148151	573312	4148151	RESIDENT	1.06E-02	2.81E-02	1.45E-01	0.00E+00	1.76E-03	4.66E-03	2.40E-02	0.00E+00	**0.21**	5732424148181	573242	4148181	RESIDENT	0.20
5733224148151	573322	4148151	UCART1	1.06E-02	2.96E-02	1.51E-01	0.00E+00	1.76E-03	4.90E-03	2.50E-02	0.00E+00	**0.22**	5732524148181	573252	4148181	RESIDENT	0.20
5733324148151	573332	4148151	UCART1	1.06E-02	3.10E-02	1.57E-01	0.00E+00	1.75E-03	5.13E-03	2.60E-02	0.00E+00	**0.23**	5732624148181	573262	4148181	RESIDENT	0.21
5733424148151	573342	4148151	UCART1	1.05E-02	3.23E-02	1.65E-01	0.00E+00	1.75E-03	5.34E-03	2.72E-02	0.00E+00	**0.24**	5732724148181	573272	4148181	RESIDENT	0.22
5733524148151	573352	4148151	UCART1	1.05E-02	3.35E-02	1.72E-01	0.00E+00	1.74E-03	5.54E-03	2.85E-02	0.00E+00	**0.25**	5732824148181	573282	4148181	RESIDENT	0.23
5734724148151	573472	4148151	UCART1	7.64E-03	3.74E-02	1.56E-01	0.00E+00	1.26E-03	6.20E-03	2.59E-02	0.00E+00	**0.23**	5732924148181	573292	4148181	RESIDENT	0.23
5734824148151	573482	4148151	UCART1	7.33E-03	3.67E-02	1.37E-01	0.00E+00	1.21E-03	6.07E-03	2.27E-02	0.00E+00	**0.21**	5733024148181	573302	4148181	RESIDENT	0.24
5734924148151	573492	4148151	UCART1	7.04E-03	3.55E-02	1.47E-01	0.00E+00	1.17E-03	5.88E-03	2.44E-02	0.00E+00	**0.22**	5733124148181	573312	4148181	RESIDENT	0.26
5735024148151	573502	4148151	UCART1	6.71E-03	3.43E-02	1.30E-01	0.00E+00	1.11E-03	5.67E-03	2.15E-02	0.00E+00	**0.20**	5735724148181	573572	4148181	RESIDENT	0.12
5735124148151	573512	4148151	UCART1	6.37E-03	3.29E-02	1.17E-01	0.00E+00	1.05E-03	5.45E-03	1.94E-02	0.00E+00	**0.18**	5735824148181	573582	4148181	RESIDENT	0.11
5735224148151	573522	4148151	UCART1	6.09E-03	3.15E-02	1.07E-01	0.00E+00	1.01E-03	5.21E-03	1.77E-02	0.00E+00	**0.17**	5735924148181	573592	4148181	RESIDENT	0.11
5735324148151	573532	4148151	UCART1	5.73E-03	3.00E-02	9.83E-02	0.00E+00	9.49E-04	4.96E-03	1.63E-02	0.00E+00	**0.16**	5736024148181	573602	4148181	RESIDENT	0.10
5735424148151	573542	4148151	UCART1	5.47E-03	2.85E-02	9.10E-02	0.00E+00	9.05E-04	4.71E-03	1.51E-02	0.00E+00	**0.15**	5736124148181	573612	4148181	RESIDENT	0.10
5735524148151	573552	4148151	UCART1	5.24E-03	2.70E-02	8.50E-02	0.00E+00	8.67E-04	4.47E-03	1.41E-02	0.00E+00	**0.14**	5736224148181	573622	4148181	RESIDENT	0.10
5735624148151	573562	4148151	RESIDENT	5.01E-03	2.56E-02	8.03E-02	0.00E+00	8.29E-04	4.24E-03	1.33E-02	0.00E+00	**0.13**	5736324148181	573632	4148181	RESIDENT	0.09
5735724148151	573572	4148151	RESIDENT	4.81E-03	2.42E-02	7.61E-02	0.00E+00	7.97E-04	4.01E-03	1.26E-02	0.00E+00	**0.12**	5736424148181	573642	4148181	RESIDENT	0.09
5735824148151	573582	4148151	RESIDENT	4.61E-03	2.29E-02	7.27E-02	0.00E+00	7.63E-04	3.79E-03	1.20E-02	0.00E+00	**0.12**	5736524148181	573652	4148181	RESIDENT	0.09
5735924148151	573592	4148151	RESIDENT	4.40E-03	2.17E-02	6.98E-02	0.00E+00	7.29E-04	3.59E-03	1.16E-02	0.00E+00	**0.11**	5736624148181	573662	4148181	RESIDENT	0.09
5736024148151	573602	4148151	RESIDENT	4.22E-03	2.05E-02	6.72E-02	0.00E+00	6.98E-04	3.39E-03	1.11E-02	0.00E+00	**0.11**	5736724148181	573672	4148181	RESIDENT	0.08
5736124148151	573612	4148151	RESIDENT	4.08E-03	1.94E-02	6.50E-02	0.00E+00	6.76E-04	3.22E-03	1.08E-02	0.00E+00	**0.10**	5736824148181	573682	4148181	RESIDENT	0.08
5736224148151	573622	4148151	RESIDENT	3.89E-03	1.84E-02	6.29E-02	0.00E+00	6.43E-04	3.05E-03	1.04E-02	0.00E+00	**0.10**	5736924148181	573692	4148181	RESIDENT	0.08
5736324148151	573632	4148151	RESIDENT	3.72E-03	1.75E-02	6.11E-02	0.00E+00	6.15E-04	2.90E-03	1.01E-02	0.00E+00	**0.10**	5729024148191	572902	4148191	RESIDENT	0.06
5736424148151	573642	4148151	RESIDENT	3.56E-03	1.67E-02	5.95E-02	0.00E+00	5.90E-04	2.76E-03	9.84E-03	0.00E+00	**0.09**	5729124148191	572912	4148191	RESIDENT	0.06
5736524148151	573652	4148151	RESIDENT	3.40E-03	1.59E-02	5.80E-02	0.00E+00	5.63E-04	2.64E-03	9.60E-03	0.00E+00	**0.09**	5729224148191	572922	4148191	RESIDENT	0.07
5736624148151	573662	4148151	RESIDENT	3.26E-03	1.52E-02	5.66E-02	0.00E+00	5.40E-04	2.52E-03	9.36E-03	0.00E+00	**0.09**	5729324148191	572932	4148191	RESIDENT	0.07
5729624148161	572962	4148161	RESIDENT	2.08E-03	2.22E-03	5.67E-02	0.00E+00	3.45E-04	3.68E-04	9.39E-03	0.00E+00	**0.07**	5729424148191	572942	4148191	RESIDENT	0.07
5729724148161	572972	4148161	RESIDENT	2.28E-03	2.35E-03	5.89E-02	0.00E+00	3.77E-04	3.90E-04	9.75E-03	0.00E+00	**0.07**	5729524148191	572952	4148191	RESIDENT	0.08
5729824148161	572982	4148161	RESIDENT	2.48E-03	2.47E-03	6.08E-02	0.00E+00	4.10E-04	4.09E-04	1.01E-02	0.00E+00	**0.08**	5729624148191	572962	4148191	RESIDENT	0.08
5729924148161	572992	4148161	RESIDENT	2.72E-03	2.61E-03	6.31E-02	0.00E+00	4.51E-04	4.32E-04	1.04E-02	0.00E+00	**0.08**	5729724148191	572972	4148191	RESIDENT	0.08
5730024148161	573002	4148161	RESIDENT	2.98E-03	2.74E-03	6.52E-02	0.00E+00	4.94E-04	4.53E-04	1.08E-02	0.00E+00	**0.08**	5729824148191	572982	4148191	RESIDENT	0.09
5730124148161	573012	4148161	RESIDENT	3.24E-03	2.88E-03	6.75E-02	0.00E+00	5.35E-04	4.76E-04	1.12E-02	0.00E+00	**0.09**	5729924148191	572992	4148191	RESIDENT	0.09

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5730224148161	573022	4148161	RESIDENT	3.49E-03	3.03E-03	6.97E-02	0.00E+00	5.78E-04	5.01E-04	1.15E-02	0.00E+00	**0.09**	5730024148191	573002	4148191	RESIDENT	Cancer Risk	
5730324148161	573032	4148161	RESIDENT	3.76E-03	3.19E-03	7.20E-02	0.00E+00	6.23E-04	5.28E-04	1.19E-02	0.00E+00	**0.09**	5730124148191	573012	4148191	RESIDENT	0.09	
5730424148161	573042	4148161	RESIDENT	4.03E-03	3.37E-03	7.43E-02	0.00E+00	6.67E-04	5.58E-04	1.23E-02	0.00E+00	**0.10**	5730224148191	573022	4148191	RESIDENT	0.10	
5730524148161	573052	4148161	RESIDENT	4.28E-03	3.58E-03	7.65E-02	0.00E+00	7.09E-04	5.93E-04	1.27E-02	0.00E+00	**0.10**	5730324148191	573032	4148191	RESIDENT	0.10	
5730624148161	573062	4148161	RESIDENT	4.57E-03	3.83E-03	7.89E-02	0.00E+00	7.57E-04	6.34E-04	1.31E-02	0.00E+00	**0.10**	5730424148191	573042	4148191	RESIDENT	0.11	
5730724148161	573072	4148161	RESIDENT	4.87E-03	4.12E-03	8.11E-02	0.00E+00	8.06E-04	6.81E-04	1.34E-02	0.00E+00	**0.10**	5730524148191	573052	4148191	RESIDENT	0.11	
5730824148161	573082	4148161	RESIDENT	5.15E-03	4.47E-03	8.35E-02	0.00E+00	8.52E-04	7.39E-04	1.38E-02	0.00E+00	**0.11**	5730624148191	573062	4148191	RESIDENT	0.11	
5730924148161	573092	4148161	RESIDENT	5.45E-03	4.89E-03	8.59E-02	0.00E+00	9.02E-04	8.09E-04	1.42E-02	0.00E+00	**0.11**	5730724148191	573072	4148191	RESIDENT	0.12	
5731024148161	573102	4148161	RESIDENT	5.73E-03	5.40E-03	8.84E-02	0.00E+00	9.49E-04	8.93E-04	1.46E-02	0.00E+00	**0.12**	5730824148191	573082	4148191	RESIDENT	0.12	
5731124148161	573112	4148161	RESIDENT	6.02E-03	5.99E-03	9.08E-02	0.00E+00	9.97E-04	9.91E-04	1.50E-02	0.00E+00	**0.12**	5730924148191	573092	4148191	RESIDENT	0.13	
5731224148161	573122	4148161	RESIDENT	6.35E-03	6.68E-03	9.34E-02	0.00E+00	1.05E-03	1.11E-03	1.55E-02	0.00E+00	**0.12**	5731024148191	573102	4148191	RESIDENT	0.13	
5731324148161	573132	4148161	RESIDENT	6.73E-03	7.46E-03	9.57E-02	0.00E+00	1.11E-03	1.23E-03	1.58E-02	0.00E+00	**0.13**	5731124148191	573112	4148191	RESIDENT	0.14	
5731424148161	573142	4148161	RESIDENT	7.07E-03	8.32E-03	9.80E-02	0.00E+00	1.17E-03	1.38E-03	1.62E-02	0.00E+00	**0.13**	5731224148191	573122	4148191	RESIDENT	0.14	
5731524148161	573152	4148161	RESIDENT	7.46E-03	9.22E-03	1.00E-01	0.00E+00	1.23E-03	1.53E-03	1.66E-02	0.00E+00	**0.14**	5731324148191	573132	4148191	RESIDENT	0.14	
5731624148161	573162	4148161	RESIDENT	7.83E-03	1.02E-02	1.03E-01	0.00E+00	1.30E-03	1.69E-03	1.70E-02	0.00E+00	**0.14**	5731424148191	573142	4148191	RESIDENT	0.15	
5731724148161	573172	4148161	RESIDENT	8.18E-03	1.12E-02	1.05E-01	0.00E+00	1.35E-03	1.85E-03	1.74E-02	0.00E+00	**0.14**	5731524148191	573152	4148191	RESIDENT	0.16	
5731824148161	573182	4148161	RESIDENT	8.57E-03	1.22E-02	1.08E-01	0.00E+00	1.42E-03	2.02E-03	1.78E-02	0.00E+00	**0.15**	5731624148191	573162	4148191	RESIDENT	0.16	
5731924148161	573192	4148161	RESIDENT	8.94E-03	1.32E-02	1.10E-01	0.00E+00	1.48E-03	2.19E-03	1.83E-02	0.00E+00	**0.15**	5731724148191	573172	4148191	RESIDENT	0.17	
5732024148161	573202	4148161	RESIDENT	9.33E-03	1.43E-02	1.13E-01	0.00E+00	1.54E-03	2.36E-03	1.87E-02	0.00E+00	**0.16**	5731824148191	573182	4148191	RESIDENT	0.17	
5732124148161	573212	4148161	RESIDENT	9.67E-03	1.53E-02	1.16E-01	0.00E+00	1.60E-03	2.53E-03	1.92E-02	0.00E+00	**0.16**	5731924148191	573192	4148191	RESIDENT	0.18	
5732224148161	573222	4148161	RESIDENT	1.00E-02	1.65E-02	1.19E-01	0.00E+00	1.66E-03	2.73E-03	1.96E-02	0.00E+00	**0.17**	5732024148191	573202	4148191	RESIDENT	0.18	
5732324148161	573232	4148161	RESIDENT	1.02E-02	1.77E-02	1.21E-01	0.00E+00	1.69E-03	2.93E-03	2.01E-02	0.00E+00	**0.17**	5732124148191	573212	4148191	RESIDENT	0.19	
5732424148161	573242	4148161	RESIDENT	1.05E-02	1.91E-02	1.24E-01	0.00E+00	1.73E-03	3.16E-03	2.05E-02	0.00E+00	**0.18**	5732224148191	573222	4148191	RESIDENT	0.19	
5732524148161	573252	4148161	RESIDENT	1.07E-02	2.06E-02	1.27E-01	0.00E+00	1.76E-03	3.41E-03	2.11E-02	0.00E+00	**0.18**	5732324148191	573232	4148191	RESIDENT	0.20	
5732624148161	573262	4148161	RESIDENT	1.08E-02	2.21E-02	1.31E-01	0.00E+00	1.79E-03	3.66E-03	2.16E-02	0.00E+00	**0.19**	5732424148191	573242	4148191	RESIDENT	0.21	
5732724148161	573272	4148161	RESIDENT	1.10E-02	2.37E-02	1.34E-01	0.00E+00	1.82E-03	3.92E-03	2.22E-02	0.00E+00	**0.20**	5732524148191	573252	4148191	RESIDENT	0.21	
5732824148161	573282	4148161	RESIDENT	1.10E-02	2.53E-02	1.38E-01	0.00E+00	1.83E-03	4.18E-03	2.29E-02	0.00E+00	**0.20**	5732624148191	573262	4148191	RESIDENT	0.22	
5732924148161	573292	4148161	RESIDENT	1.11E-02	2.68E-02	1.42E-01	0.00E+00	1.84E-03	4.44E-03	2.35E-02	0.00E+00	**0.21**	5732724148191	573272	4148191	RESIDENT	0.23	
5733024148161	573302	4148161	RESIDENT	1.10E-02	2.84E-02	1.47E-01	0.00E+00	1.82E-03	4.70E-03	2.43E-02	0.00E+00	**0.22**	5732824148191	573282	4148191	RESIDENT	0.24	
5733124148161	573312	4148161	RESIDENT	1.10E-02	2.99E-02	1.52E-01	0.00E+00	1.83E-03	4.95E-03	2.52E-02	0.00E+00	**0.23**	5732924148191	573292	4148191	RESIDENT	0.25	
5733224148161	573322	4148161	UCART1	1.10E-02	3.15E-02	1.60E-01	0.00E+00	1.82E-03	5.22E-03	2.64E-02	0.00E+00	**0.24**	5733024148191	573302	4148191	RESIDENT	0.26	
5733324148161	573332	4148161	UCART1	1.09E-02	3.31E-02	1.68E-01	0.00E+00	1.81E-03	5.48E-03	2.78E-02	0.00E+00	**0.25**	5735824148191	573582	4148191	RESIDENT	0.11	
5733424148161	573342	4148161	UCART1	1.09E-02	3.45E-02	1.77E-01	0.00E+00	1.80E-03	5.71E-03	2.92E-02	0.00E+00	**0.26**	5735924148191	573592	4148191	RESIDENT	0.11	
5734524148161	573452	4148161	UCART1	8.31E-03	4.06E-02	1.73E-01	0.00E+00	1.37E-03	6.71E-03	2.86E-02	0.00E+00	**0.26**	5736024148191	573602	4148191	RESIDENT	0.10	
5734624148161	573462	4148161	UCART1	7.96E-03	4.00E-02	1.46E-01	0.00E+00	1.32E-03	6.61E-03	2.42E-02	0.00E+00	**0.23**	5736124148191	573612	4148191	RESIDENT	0.10	
5734724148161	573472	4148161	UCART1	7.65E-03	3.91E-02	1.49E-01	0.00E+00	1.27E-03	6.46E-03	2.46E-02	0.00E+00	**0.23**	5736224148191	573622	4148191	RESIDENT	0.10	
5734824148161	573482	4148161	UCART1	7.35E-03	3.79E-02	1.42E-01	0.00E+00	1.22E-03	6.28E-03	2.35E-02	0.00E+00	**0.22**	5736324148191	573632	4148191	RESIDENT	0.09	
5734924148161	573492	4148161	UCART1	7.00E-03	3.66E-02	1.27E-01	0.00E+00	1.16E-03	6.06E-03	2.11E-02	0.00E+00	**0.20**	5736424148191	573642	4148191	RESIDENT	0.09	
5735024148161	573502	4148161	UCART1	6.64E-03	3.52E-02	1.16E-01	0.00E+00	1.10E-03	5.82E-03	1.92E-02	0.00E+00	**0.18**	5736524148191	573652	4148191	RESIDENT	0.09	
5735124148161	573512	4148161	UCART1	6.34E-03	3.36E-02	1.06E-01	0.00E+00	1.05E-03	5.56E-03	1.76E-02	0.00E+00	**0.17**	5736624148191	573662	4148191	RESIDENT	0.09	
5735224148161	573522	4148161	UCART1	5.97E-03	3.20E-02	9.85E-02	0.00E+00	9.88E-04	5.30E-03	1.63E-02	0.00E+00	**0.16**	5736724148191	573672	4148191	RESIDENT	0.08	
5735324148161	573532	4148161	UCART1	5.69E-03	3.04E-02	9.17E-02	0.00E+00	9.42E-04	5.03E-03	1.52E-02	0.00E+00	**0.15**	5736824148191	573682	4148191	RESIDENT	0.08	
5735424148161	573542	4148161	UCART1	5.44E-03	2.87E-02	8.59E-02	0.00E+00	9.01E-04	4.75E-03	1.42E-02	0.00E+00	**0.14**	5736924148191	573692	4148191	RESIDENT	0.08	
5735524148161	573552	4148161	UCART1	5.25E-03	2.72E-02	8.11E-02	0.00E+00	8.69E-04	4.50E-03	1.34E-02	0.00E+00	**0.13**	5728924148201	572892	4148201	RESIDENT	0.06	
5735624148161	573562	4148161	RESIDENT	5.00E-03	2.57E-02	7.71E-02	0.00E+00	8.27E-04	4.25E-03	1.28E-02	0.00E+00	**0.13**	5729024148201	572902	4148201	RESIDENT	0.06	
5735724148161	573572	4148161	RESIDENT	4.78E-03	2.43E-02	7.37E-02	0.00E+00	7.92E-04	4.02E-03	1.22E-02	0.00E+00	**0.12**	5729124148201	572912	4148201	RESIDENT	0.07	
5735824148161	573582	4148161	RESIDENT	4.59E-03	2.29E-02	7.08E-02	0.00E+00	7.59E-04	3.80E-03	1.17E-02	0.00E+00	**0.11**	5729224148201	572922	4148201	RESIDENT	0.07	
5735924148161	573592	4148161	RESIDENT	4.37E-03	2.17E-02	6.83E-02	0.00E+00	7.23E-04	3.59E-03	1.13E-02	0.00E+00	**0.11**	5729324148201	572932	4148201	RESIDENT	0.07	
5736024148161	573602	4148161	RESIDENT	4.23E-03	2.05E-02	6.61E-02	0.00E+00	7.00E-04	3.40E-03	1.09E-02	0.00E+00	**0.11**	5729424148201	572942	4148201	RESIDENT	0.07	
5736124148161	573612	4148161	RESIDENT	4.02E-03	1.95E-02	6.40E-02	0.00E+00	6.66E-04	3.22E-03	1.06E-02	0.00E+00	**0.10**	5729524148201	572952	4148201	RESIDENT	0.08	
5736224148161	573622	4148161	RESIDENT	3.84E-03	1.85E-02	6.22E-02	0.00E+00	6.36E-04	3.06E-03	1.03E-02	0.00E+00	**0.10**	5729624148201	572962	4148201	RESIDENT	0.08	
5736324148161	573632	4148161	RESIDENT	3.68E-03	1.76E-02	6.05E-02	0.00E+00	6.09E-04	2.91E-03	1.00E-02	0.00E+00	**0.10**	5729724148201	572972	4148201	RESIDENT	0.08	
5736424148161	573642	4148161	RESIDENT	3.51E-03	1.67E-02	5.90E-02	0.00E+00	5.81E-04	2.77E-03	9.76E-03	0.00E+00	**0.09**	5729824148201	572982	4148201	RESIDENT	0.09	
5736524148161	573652	4148161	RESIDENT	3.36E-03	1.60E-02	5.76E-02	0.00E+00	5.57E-04	2.64E-03	9.53E-03	0.00E+00	**0.09**	5729924148201	572992	4148201	RESIDENT	0.09	
5736624148161	573662	4148161	RESIDENT	3.23E-03	1.52E-02	5.63E-02	0.00E+00	5.35E-04	2.52E-03	9.31E-03	0.00E+00	**0.09**	5730024148201	573002	4148201	RESIDENT	0.10	
5736724148161	573672	4148161	RESIDENT	3.11E-03	1.46E-02	5.50E-02	0.00E+00	5.15E-04	2.41E-03	9.11E-03	0.00E+00	**0.08**	5730124148201	573012	4148201	RESIDENT	0.10	
5729424148171	572942	4148171	RESIDENT	1.73E-03	1.96E-03	5.44E-02	0.00E+00	2.86E-04	3.24E-04	9.00E-03	0.00E+00	**0.07**	5730224148201	573022	4148201	RESIDENT	0.10	
5729524148171	572952	4148171	RESIDENT	1.89E-03	2.08E-03	5.65E-02	0.00E+00	3.13E-04	3.45E-04	9.35E-03	0.00E+00	**0.07**	5730324148201	573032	4148201	RESIDENT	0.11	
5729624148171	572962	4148171	RESIDENT	2.06E-03	2.22E-03	5.88E-02	0.00E+00	3.42E-04	3.68E-04	9.74E-03	0.00E+00	**0.07**	5730424148201	573042	4148201	RESIDENT	0.11	

Cancer Risk

				2<16				16<30									
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Cancer Risk
5729724148171	572972	4148171	RESIDENT	2.28E-03	2.36E-03	6.11E-02	0.00E+00	3.77E-04	3.91E-04	1.01E-02	0.00E+00	**0.08**	5730524148201	573052	4148201	RESIDENT	0.12
5729824148171	572982	4148171	RESIDENT	2.48E-03	2.50E-03	6.33E-02	0.00E+00	4.11E-04	4.14E-04	1.05E-02	0.00E+00	**0.08**	5730624148201	573062	4148201	RESIDENT	0.12
5729924148171	572992	4148171	RESIDENT	2.73E-03	2.65E-03	6.56E-02	0.00E+00	4.53E-04	4.38E-04	1.09E-02	0.00E+00	**0.08**	5730724148201	573072	4148201	RESIDENT	0.12
5730024148171	573002	4148171	RESIDENT	2.99E-03	2.79E-03	6.79E-02	0.00E+00	4.95E-04	4.61E-04	1.12E-02	0.00E+00	**0.09**	5730824148201	573082	4148201	RESIDENT	0.13
5730124148171	573012	4148171	RESIDENT	3.27E-03	2.93E-03	7.02E-02	0.00E+00	5.41E-04	4.86E-04	1.16E-02	0.00E+00	**0.09**	5730924148201	573092	4148201	RESIDENT	0.13
5730224148171	573022	4148171	RESIDENT	3.54E-03	3.08E-03	7.24E-02	0.00E+00	5.86E-04	5.10E-04	1.20E-02	0.00E+00	**0.09**	5731024148201	573102	4148201	RESIDENT	0.14
5730324148171	573032	4148171	RESIDENT	3.81E-03	3.25E-03	7.49E-02	0.00E+00	6.31E-04	5.38E-04	1.24E-02	0.00E+00	**0.10**	5731124148201	573112	4148201	RESIDENT	0.14
5730424148171	573042	4148171	RESIDENT	4.10E-03	3.44E-03	7.74E-02	0.00E+00	6.79E-04	5.69E-04	1.28E-02	0.00E+00	**0.10**	5731224148201	573122	4148201	RESIDENT	0.15
5730524148171	573052	4148171	RESIDENT	4.37E-03	3.65E-03	7.98E-02	0.00E+00	7.24E-04	6.03E-04	1.32E-02	0.00E+00	**0.10**	5731324148201	573132	4148201	RESIDENT	0.15
5730624148171	573062	4148171	RESIDENT	4.68E-03	3.88E-03	8.20E-02	0.00E+00	7.75E-04	6.42E-04	1.36E-02	0.00E+00	**0.11**	5731424148201	573142	4148201	RESIDENT	0.16
5730724148171	573072	4148171	RESIDENT	5.00E-03	4.18E-03	8.47E-02	0.00E+00	8.27E-04	6.91E-04	1.40E-02	0.00E+00	**0.11**	5731524148201	573152	4148201	RESIDENT	0.16
5730824148171	573082	4148171	RESIDENT	5.29E-03	4.52E-03	8.72E-02	0.00E+00	8.76E-04	7.49E-04	1.44E-02	0.00E+00	**0.11**	5731624148201	573162	4148201	RESIDENT	0.17
5730924148171	573092	4148171	RESIDENT	5.61E-03	4.94E-03	8.98E-02	0.00E+00	9.28E-04	8.18E-04	1.49E-02	0.00E+00	**0.12**	5731724148201	573172	4148201	RESIDENT	0.17
5731024148171	573102	4148171	RESIDENT	5.91E-03	5.45E-03	9.24E-02	0.00E+00	9.78E-04	9.01E-04	1.53E-02	0.00E+00	**0.12**	5731824148201	573182	4148201	RESIDENT	0.18
5731124148171	573112	4148171	RESIDENT	6.22E-03	6.04E-03	9.49E-02	0.00E+00	1.03E-03	1.00E-03	1.57E-02	0.00E+00	**0.12**	5731924148201	573192	4148201	RESIDENT	0.19
5731224148171	573122	4148171	RESIDENT	6.57E-03	6.73E-03	9.73E-02	0.00E+00	1.09E-03	1.11E-03	1.61E-02	0.00E+00	**0.13**	5732024148201	573202	4148201	RESIDENT	0.19
5731324148171	573132	4148171	RESIDENT	6.95E-03	7.52E-03	9.96E-02	0.00E+00	1.15E-03	1.25E-03	1.65E-02	0.00E+00	**0.13**	5732124148201	573212	4148201	RESIDENT	0.20
5731424148171	573142	4148171	RESIDENT	7.32E-03	8.43E-03	1.02E-01	0.00E+00	1.21E-03	1.40E-03	1.69E-02	0.00E+00	**0.14**	5732224148201	573222	4148201	RESIDENT	0.20
5731524148171	573152	4148171	RESIDENT	7.74E-03	9.43E-03	1.05E-01	0.00E+00	1.28E-03	1.56E-03	1.74E-02	0.00E+00	**0.14**	5732324148201	573232	4148201	RESIDENT	0.21
5731624148171	573162	4148171	RESIDENT	8.12E-03	1.05E-02	1.07E-01	0.00E+00	1.34E-03	1.74E-03	1.78E-02	0.00E+00	**0.15**	5732424148201	573242	4148201	RESIDENT	0.22
5731724148171	573172	4148171	RESIDENT	8.53E-03	1.16E-02	1.10E-01	0.00E+00	1.41E-03	1.92E-03	1.82E-02	0.00E+00	**0.15**	5732524148201	573252	4148201	RESIDENT	0.23
5731824148171	573182	4148171	RESIDENT	8.91E-03	1.27E-02	1.13E-01	0.00E+00	1.48E-03	2.10E-03	1.87E-02	0.00E+00	**0.16**	5732624148201	573262	4148201	RESIDENT	0.24
5731924148171	573192	4148171	RESIDENT	9.33E-03	1.38E-02	1.16E-01	0.00E+00	1.54E-03	2.29E-03	1.91E-02	0.00E+00	**0.16**	5732724148201	573272	4148201	RESIDENT	0.25
5732024148171	573202	4148171	RESIDENT	9.71E-03	1.49E-02	1.18E-01	0.00E+00	1.61E-03	2.47E-03	1.96E-02	0.00E+00	**0.17**	5732824148201	573282	4148201	RESIDENT	0.26
5732124148171	573212	4148171	RESIDENT	1.01E-02	1.61E-02	1.21E-01	0.00E+00	1.67E-03	2.66E-03	2.00E-02	0.00E+00	**0.17**	5735824148201	573582	4148201	RESIDENT	0.11
5732224148171	573222	4148171	RESIDENT	1.04E-02	1.73E-02	1.24E-01	0.00E+00	1.72E-03	2.87E-03	2.05E-02	0.00E+00	**0.18**	5735924148201	573592	4148201	RESIDENT	0.11
5732324148171	573232	4148171	RESIDENT	1.06E-02	1.87E-02	1.27E-01	0.00E+00	1.76E-03	3.09E-03	2.10E-02	0.00E+00	**0.18**	5736024148201	573602	4148201	RESIDENT	0.10
5732424148171	573242	4148171	RESIDENT	1.09E-02	2.02E-02	1.30E-01	0.00E+00	1.81E-03	3.35E-03	2.16E-02	0.00E+00	**0.19**	5736124148201	573612	4148201	RESIDENT	0.10
5732524148171	573252	4148171	RESIDENT	1.11E-02	2.18E-02	1.34E-01	0.00E+00	1.83E-03	3.61E-03	2.21E-02	0.00E+00	**0.19**	5736224148201	573622	4148201	RESIDENT	0.10
5732624148171	573262	4148171	RESIDENT	1.13E-02	2.34E-02	1.37E-01	0.00E+00	1.86E-03	3.88E-03	2.26E-02	0.00E+00	**0.20**	5736324148201	573632	4148201	RESIDENT	0.09
5732724148171	573272	4148171	RESIDENT	1.14E-02	2.52E-02	1.41E-01	0.00E+00	1.89E-03	4.17E-03	2.33E-02	0.00E+00	**0.21**	5736424148201	573642	4148201	RESIDENT	0.09
5732824148171	573282	4148171	RESIDENT	1.15E-02	2.69E-02	1.45E-01	0.00E+00	1.90E-03	4.45E-03	2.40E-02	0.00E+00	**0.21**	5736524148201	573652	4148201	RESIDENT	0.09
5732924148171	573292	4148171	RESIDENT	1.15E-02	2.86E-02	1.50E-01	0.00E+00	1.90E-03	4.73E-03	2.48E-02	0.00E+00	**0.22**	5736624148201	573662	4148201	RESIDENT	0.09
5733024148171	573302	4148171	RESIDENT	1.14E-02	3.03E-02	1.55E-01	0.00E+00	1.89E-03	5.01E-03	2.57E-02	0.00E+00	**0.23**	5736724148201	573672	4148201	RESIDENT	0.08
5733124148171	573312	4148171	RESIDENT	1.14E-02	3.20E-02	1.62E-01	0.00E+00	1.89E-03	5.30E-03	2.68E-02	0.00E+00	**0.24**	5736824148201	573682	4148201	RESIDENT	0.08
5733224148171	573322	4148171	RESIDENT	1.14E-02	3.37E-02	1.70E-01	0.00E+00	1.88E-03	5.59E-03	2.82E-02	0.00E+00	**0.25**	5736924148201	573692	4148201	RESIDENT	0.08
5734424148171	573442	4148171	UCART1	8.74E-03	4.31E-02	1.57E-01	0.00E+00	1.45E-03	7.14E-03	2.60E-02	0.00E+00	**0.24**	5737024148201	573702	4148201	RESIDENT	0.08
5734524148171	573452	4148171	UCART1	8.40E-03	4.26E-02	1.63E-01	0.00E+00	1.39E-03	7.05E-03	2.70E-02	0.00E+00	**0.25**	5728724148211	572872	4148211	RESIDENT	0.06
5734624148171	573462	4148171	UCART1	8.06E-03	4.17E-02	1.43E-01	0.00E+00	1.33E-03	6.91E-03	2.36E-02	0.00E+00	**0.22**	5728824148211	572882	4148211	RESIDENT	0.06
5734724148171	573472	4148171	UCART1	7.73E-03	4.06E-02	1.38E-01	0.00E+00	1.28E-03	6.72E-03	2.28E-02	0.00E+00	**0.22**	5728924148211	572892	4148211	RESIDENT	0.06
5734824148171	573482	4148171	UCART1	7.38E-03	3.92E-02	1.25E-01	0.00E+00	1.22E-03	6.49E-03	2.06E-02	0.00E+00	**0.20**	5729024148211	572902	4148211	RESIDENT	0.07
5734924148171	573492	4148171	UCART1	7.03E-03	3.77E-02	1.14E-01	0.00E+00	1.16E-03	6.24E-03	1.89E-02	0.00E+00	**0.19**	5729124148211	572912	4148211	RESIDENT	0.07
5735024148171	573502	4148171	UCART1	6.68E-03	3.60E-02	1.06E-01	0.00E+00	1.11E-03	5.96E-03	1.75E-02	0.00E+00	**0.17**	5729224148211	572922	4148211	RESIDENT	0.07
5735124148171	573512	4148171	UCART1	6.33E-03	3.42E-02	9.86E-02	0.00E+00	1.05E-03	5.67E-03	1.63E-02	0.00E+00	**0.16**	5729324148211	572932	4148211	RESIDENT	0.07
5735224148171	573522	4148171	UCART1	5.92E-03	3.25E-02	9.22E-02	0.00E+00	9.80E-04	5.37E-03	1.53E-02	0.00E+00	**0.15**	5729424148211	572942	4148211	RESIDENT	0.08
5735324148171	573532	4148171	UCART1	5.71E-03	3.07E-02	8.69E-02	0.00E+00	9.45E-04	5.09E-03	1.44E-02	0.00E+00	**0.14**	5729524148211	572952	4148211	RESIDENT	0.08
5735424148171	573542	4148171	UCART1	5.46E-03	2.90E-02	8.22E-02	0.00E+00	9.03E-04	4.80E-03	1.36E-02	0.00E+00	**0.14**	5729624148211	572962	4148211	RESIDENT	0.08
5735524148171	573552	4148171	UCART1	5.21E-03	2.73E-02	7.82E-02	0.00E+00	8.62E-04	4.53E-03	1.29E-02	0.00E+00	**0.13**	5729724148211	572972	4148211	RESIDENT	0.09
5735624148171	573562	4148171	UCART1	4.96E-03	2.58E-02	7.47E-02	0.00E+00	8.21E-04	4.27E-03	1.24E-02	0.00E+00	**0.12**	5729824148211	572982	4148211	RESIDENT	0.09
5735724148171	573572	4148171	RESIDENT	4.76E-03	2.43E-02	7.19E-02	0.00E+00	7.87E-04	4.03E-03	1.19E-02	0.00E+00	**0.12**	5729924148211	572992	4148211	RESIDENT	0.10
5735824148171	573582	4148171	RESIDENT	4.53E-03	2.30E-02	6.93E-02	0.00E+00	7.49E-04	3.80E-03	1.15E-02	0.00E+00	**0.11**	5730024148211	573002	4148211	RESIDENT	0.10
5735924148171	573592	4148171	RESIDENT	4.38E-03	2.17E-02	6.71E-02	0.00E+00	7.25E-04	3.59E-03	1.11E-02	0.00E+00	**0.11**	5730124148211	573012	4148211	RESIDENT	0.10
5736024148171	573602	4148171	RESIDENT	4.16E-03	2.06E-02	6.51E-02	0.00E+00	6.89E-04	3.40E-03	1.08E-02	0.00E+00	**0.10**	5730224148211	573022	4148211	RESIDENT	0.11
5736124148171	573612	4148171	RESIDENT	3.97E-03	1.95E-02	6.33E-02	0.00E+00	6.58E-04	3.22E-03	1.05E-02	0.00E+00	**0.10**	5730324148211	573032	4148211	RESIDENT	0.11
5736224148171	573622	4148171	RESIDENT	3.80E-03	1.85E-02	6.16E-02	0.00E+00	6.30E-04	3.06E-03	1.02E-02	0.00E+00	**0.10**	5730424148211	573042	4148211	RESIDENT	0.12
5736324148171	573632	4148171	RESIDENT	3.62E-03	1.76E-02	6.01E-02	0.00E+00	5.99E-04	2.91E-03	9.94E-03	0.00E+00	**0.09**	5730524148211	573052	4148211	RESIDENT	0.12
5736424148171	573642	4148171	RESIDENT	3.47E-03	1.67E-02	5.86E-02	0.00E+00	5.74E-04	2.77E-03	9.70E-03	0.00E+00	**0.09**	5730624148211	573062	4148211	RESIDENT	0.12
5736524148171	573652	4148171	RESIDENT	3.32E-03	1.60E-02	5.73E-02	0.00E+00	5.50E-04	2.64E-03	9.49E-03	0.00E+00	**0.09**	5730724148211	573072	4148211	RESIDENT	0.13
5736624148171	573662	4148171	RESIDENT	3.21E-03	1.52E-02	5.61E-02	0.00E+00	5.31E-04	2.52E-03	9.28E-03	0.00E+00	**0.09**	5730824148211	573082	4148211	RESIDENT	0.13

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30									
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Cancer Risk
5736724148171	573672	4148171	RESIDENT	3.07E-03	1.45E-02	5.49E-02	0.00E+00	5.07E-04	2.41E-03	9.08E-03	0.00E+00	**0.08**	5730924148211	573092	4148211	RESIDENT	0.14
5736824148171	573682	4148171	RESIDENT	2.94E-03	1.39E-02	5.38E-02	0.00E+00	4.86E-04	2.29E-03	8.90E-03	0.00E+00	**0.08**	5731024148211	573102	4148211	RESIDENT	0.14
5729224148181	572922	4148181	RESIDENT	1.44E-03	1.73E-03	5.20E-02	0.00E+00	2.39E-04	2.86E-04	8.61E-03	0.00E+00	**0.06**	5731124148211	573112	4148211	RESIDENT	0.15
5729324148181	572932	4148181	RESIDENT	1.57E-03	1.83E-03	5.42E-02	0.00E+00	2.60E-04	3.04E-04	8.96E-03	0.00E+00	**0.07**	5731224148211	573122	4148211	RESIDENT	0.15
5729424148181	572942	4148181	RESIDENT	1.73E-03	1.95E-03	5.64E-02	0.00E+00	2.86E-04	3.23E-04	9.33E-03	0.00E+00	**0.07**	5731324148211	573132	4148211	RESIDENT	0.16
5729524148181	572952	4148181	RESIDENT	1.89E-03	2.07E-03	5.86E-02	0.00E+00	3.12E-04	3.43E-04	9.70E-03	0.00E+00	**0.07**	5731424148211	573142	4148211	RESIDENT	0.16
5729624148181	572962	4148181	RESIDENT	2.06E-03	2.22E-03	6.10E-02	0.00E+00	3.41E-04	3.67E-04	1.01E-02	0.00E+00	**0.08**	5731524148211	573152	4148211	RESIDENT	0.17
5729724148181	572972	4148181	RESIDENT	2.26E-03	2.36E-03	6.34E-02	0.00E+00	3.74E-04	3.91E-04	1.05E-02	0.00E+00	**0.08**	5731624148211	573162	4148211	RESIDENT	0.18
5729824148181	572982	4148181	RESIDENT	2.47E-03	2.51E-03	6.57E-02	0.00E+00	4.10E-04	4.15E-04	1.09E-02	0.00E+00	**0.08**	5731724148211	573172	4148211	RESIDENT	0.18
5729924148181	572992	4148181	RESIDENT	2.74E-03	2.66E-03	6.81E-02	0.00E+00	4.53E-04	4.40E-04	1.13E-02	0.00E+00	**0.09**	5731824148211	573182	4148211	RESIDENT	0.19
5730024148181	573002	4148181	RESIDENT	3.00E-03	2.82E-03	7.06E-02	0.00E+00	4.97E-04	4.67E-04	1.17E-02	0.00E+00	**0.09**	5731924148211	573192	4148211	RESIDENT	0.19
5730124148181	573012	4148181	RESIDENT	3.28E-03	2.98E-03	7.31E-02	0.00E+00	5.42E-04	4.94E-04	1.21E-02	0.00E+00	**0.09**	5732024148211	573202	4148211	RESIDENT	0.20
5730224148181	573022	4148181	RESIDENT	3.58E-03	3.15E-03	7.56E-02	0.00E+00	5.92E-04	5.21E-04	1.25E-02	0.00E+00	**0.10**	5732124148211	573212	4148211	RESIDENT	0.21
5730324148181	573032	4148181	RESIDENT	3.87E-03	3.32E-03	7.82E-02	0.00E+00	6.41E-04	5.50E-04	1.29E-02	0.00E+00	**0.10**	5732224148211	573222	4148211	RESIDENT	0.21
5730424148181	573042	4148181	RESIDENT	4.16E-03	3.51E-03	8.08E-02	0.00E+00	6.88E-04	5.81E-04	1.34E-02	0.00E+00	**0.10**	5732324148211	573232	4148211	RESIDENT	0.22
5730524148181	573052	4148181	RESIDENT	4.47E-03	3.72E-03	8.33E-02	0.00E+00	7.40E-04	6.16E-04	1.38E-02	0.00E+00	**0.11**	5732424148211	573242	4148211	RESIDENT	0.23
5730624148181	573062	4148181	RESIDENT	4.79E-03	3.97E-03	8.60E-02	0.00E+00	7.93E-04	6.56E-04	1.42E-02	0.00E+00	**0.11**	5732524148211	573252	4148211	RESIDENT	0.24
5730724148181	573072	4148181	RESIDENT	5.12E-03	4.25E-03	8.85E-02	0.00E+00	8.48E-04	7.03E-04	1.47E-02	0.00E+00	**0.11**	5732624148211	573262	4148211	RESIDENT	0.25
5730824148181	573082	4148181	RESIDENT	5.44E-03	4.59E-03	9.13E-02	0.00E+00	9.00E-04	7.60E-04	1.51E-02	0.00E+00	**0.12**	5732724148211	573272	4148211	RESIDENT	0.26
5730924148181	573092	4148181	RESIDENT	5.76E-03	5.00E-03	9.38E-02	0.00E+00	9.53E-04	8.27E-04	1.55E-02	0.00E+00	**0.12**	5735824148211	573582	4148211	RESIDENT	0.11
5731024148181	573102	4148181	RESIDENT	6.11E-03	5.49E-03	9.65E-02	0.00E+00	1.01E-03	9.09E-04	1.60E-02	0.00E+00	**0.13**	5735924148211	573592	4148211	RESIDENT	0.11
5731124148181	573112	4148181	RESIDENT	6.43E-03	6.08E-03	9.90E-02	0.00E+00	1.06E-03	1.01E-03	1.64E-02	0.00E+00	**0.13**	5736024148211	573602	4148211	RESIDENT	0.10
5731224148181	573122	4148181	RESIDENT	6.78E-03	6.77E-03	1.01E-01	0.00E+00	1.12E-03	1.12E-03	1.68E-02	0.00E+00	**0.13**	5736124148211	573612	4148211	RESIDENT	0.10
5731324148181	573132	4148181	RESIDENT	7.20E-03	7.61E-03	1.04E-01	0.00E+00	1.19E-03	1.26E-03	1.72E-02	0.00E+00	**0.14**	5736224148211	573622	4148211	RESIDENT	0.10
5731424148181	573142	4148181	RESIDENT	7.58E-03	8.55E-03	1.07E-01	0.00E+00	1.25E-03	1.42E-03	1.77E-02	0.00E+00	**0.14**	5736324148211	573632	4148211	RESIDENT	0.09
5731524148181	573152	4148181	RESIDENT	8.02E-03	9.61E-03	1.10E-01	0.00E+00	1.33E-03	1.59E-03	1.81E-02	0.00E+00	**0.15**	5736424148211	573642	4148211	RESIDENT	0.09
5731624148181	573162	4148181	RESIDENT	8.42E-03	1.08E-02	1.13E-01	0.00E+00	1.39E-03	1.78E-03	1.86E-02	0.00E+00	**0.15**	5736524148211	573652	4148211	RESIDENT	0.09
5731724148181	573172	4148181	RESIDENT	8.85E-03	1.20E-02	1.15E-01	0.00E+00	1.46E-03	1.98E-03	1.91E-02	0.00E+00	**0.16**	5736624148211	573662	4148211	RESIDENT	0.09
5731824148181	573182	4148181	RESIDENT	9.25E-03	1.32E-02	1.18E-01	0.00E+00	1.53E-03	2.18E-03	1.96E-02	0.00E+00	**0.16**	5736724148211	573672	4148211	RESIDENT	0.08
5731924148181	573192	4148181	RESIDENT	9.69E-03	1.44E-02	1.21E-01	0.00E+00	1.60E-03	2.38E-03	2.00E-02	0.00E+00	**0.17**	5736824148211	573682	4148211	RESIDENT	0.08
5732024148181	573202	4148181	RESIDENT	1.01E-02	1.56E-02	1.24E-01	0.00E+00	1.67E-03	2.59E-03	2.04E-02	0.00E+00	**0.17**	5736924148211	573692	4148211	RESIDENT	0.08
5732124148181	573212	4148181	RESIDENT	1.05E-02	1.69E-02	1.27E-01	0.00E+00	1.74E-03	2.80E-03	2.10E-02	0.00E+00	**0.18**	5737024148211	573702	4148211	RESIDENT	0.08
5732224148181	573222	4148181	RESIDENT	1.08E-02	1.83E-02	1.30E-01	0.00E+00	1.79E-03	3.03E-03	2.15E-02	0.00E+00	**0.19**	5737124148211	573712	4148211	RESIDENT	0.08
5732324148181	573232	4148181	RESIDENT	1.11E-02	1.98E-02	1.33E-01	0.00E+00	1.84E-03	3.27E-03	2.20E-02	0.00E+00	**0.19**	5728624148221	572862	4148221	RESIDENT	0.06
5732424148181	573242	4148181	RESIDENT	1.13E-02	2.14E-02	1.37E-01	0.00E+00	1.88E-03	3.54E-03	2.26E-02	0.00E+00	**0.20**	5728724148221	572872	4148221	RESIDENT	0.06
5732524148181	573252	4148181	RESIDENT	1.15E-02	2.31E-02	1.40E-01	0.00E+00	1.91E-03	3.82E-03	2.32E-02	0.00E+00	**0.20**	5728824148221	572882	4148221	RESIDENT	0.06
5732624148181	573262	4148181	RESIDENT	1.17E-02	2.49E-02	1.44E-01	0.00E+00	1.94E-03	4.12E-03	2.38E-02	0.00E+00	**0.21**	5728924148221	572892	4148221	RESIDENT	0.07
5732724148181	573272	4148181	RESIDENT	1.18E-02	2.68E-02	1.48E-01	0.00E+00	1.96E-03	4.43E-03	2.45E-02	0.00E+00	**0.22**	5729024148221	572902	4148221	RESIDENT	0.07
5732824148181	573282	4148181	RESIDENT	1.19E-02	2.87E-02	1.53E-01	0.00E+00	1.97E-03	4.74E-03	2.53E-02	0.00E+00	**0.23**	5729124148221	572912	4148221	RESIDENT	0.07
5732924148181	573292	4148181	RESIDENT	1.19E-02	3.05E-02	1.58E-01	0.00E+00	1.96E-03	5.06E-03	2.62E-02	0.00E+00	**0.23**	5729224148221	572922	4148221	RESIDENT	0.07
5733024148181	573302	4148181	RESIDENT	1.19E-02	3.24E-02	1.65E-01	0.00E+00	1.96E-03	5.37E-03	2.73E-02	0.00E+00	**0.24**	5729324148221	572932	4148221	RESIDENT	0.08
5733124148181	573312	4148181	RESIDENT	1.17E-02	3.43E-02	1.74E-01	0.00E+00	1.94E-03	5.68E-03	2.87E-02	0.00E+00	**0.26**	5729424148221	572942	4148221	RESIDENT	0.08
5734324148181	573432	4148181	UCART1	9.11E-03	4.59E-02	1.49E-01	0.00E+00	1.51E-03	7.60E-03	2.47E-02	0.00E+00	**0.24**	5729524148221	572952	4148221	RESIDENT	0.08
5734424148181	573442	4148181	UCART1	8.77E-03	4.54E-02	1.54E-01	0.00E+00	1.45E-03	7.52E-03	2.55E-02	0.00E+00	**0.24**	5729624148221	572962	4148221	RESIDENT	0.09
5734524148181	573452	4148181	UCART1	8.41E-03	4.46E-02	1.49E-01	0.00E+00	1.39E-03	7.38E-03	2.47E-02	0.00E+00	**0.24**	5729724148221	572972	4148221	RESIDENT	0.09
5734624148181	573462	4148181	UCART1	8.07E-03	4.35E-02	1.34E-01	0.00E+00	1.34E-03	7.20E-03	2.22E-02	0.00E+00	**0.22**	5729824148221	572982	4148221	RESIDENT	0.10
5734724148181	573472	4148181	UCART1	7.71E-03	4.21E-02	1.23E-01	0.00E+00	1.28E-03	6.97E-03	2.03E-02	0.00E+00	**0.20**	5729924148221	572992	4148221	RESIDENT	0.10
5734824148181	573482	4148181	UCART1	7.34E-03	4.04E-02	1.13E-01	0.00E+00	1.22E-03	6.69E-03	1.88E-02	0.00E+00	**0.19**	5730024148221	573002	4148221	RESIDENT	0.10
5734924148181	573492	4148181	UCART1	6.97E-03	3.86E-02	1.05E-01	0.00E+00	1.15E-03	6.40E-03	1.75E-02	0.00E+00	**0.18**	5730124148221	573012	4148221	RESIDENT	0.11
5735024148181	573502	4148181	UCART1	6.64E-03	3.68E-02	9.88E-02	0.00E+00	1.10E-03	6.09E-03	1.63E-02	0.00E+00	**0.17**	5730224148221	573022	4148221	RESIDENT	0.11
5735124148181	573512	4148181	UCART1	6.25E-03	3.48E-02	9.29E-02	0.00E+00	1.03E-03	5.77E-03	1.54E-02	0.00E+00	**0.16**	5730324148221	573032	4148221	RESIDENT	0.12
5735224148181	573522	4148181	UCART1	5.94E-03	3.29E-02	8.77E-02	0.00E+00	9.84E-04	5.45E-03	1.45E-02	0.00E+00	**0.15**	5730424148221	573042	4148221	RESIDENT	0.12
5735324148181	573532	4148181	UCART1	5.68E-03	3.10E-02	8.33E-02	0.00E+00	9.40E-04	5.14E-03	1.38E-02	0.00E+00	**0.14**	5730524148221	573052	4148221	RESIDENT	0.13
5735424148181	573542	4148181	UCART1	5.41E-03	2.92E-02	7.94E-02	0.00E+00	8.96E-04	4.84E-03	1.31E-02	0.00E+00	**0.13**	5730624148221	573062	4148221	RESIDENT	0.13
5735524148181	573552	4148181	UCART1	5.15E-03	2.75E-02	7.59E-02	0.00E+00	8.53E-04	4.55E-03	1.26E-02	0.00E+00	**0.13**	5730724148221	573072	4148221	RESIDENT	0.14
5735624148181	573562	4148181	UCART1	4.93E-03	2.58E-02	7.29E-02	0.00E+00	8.17E-04	4.28E-03	1.21E-02	0.00E+00	**0.12**	5730824148221	573082	4148221	RESIDENT	0.14
5735724148181	573572	4148181	RESIDENT	4.76E-03	2.44E-02	7.04E-02	0.00E+00	7.88E-04	4.03E-03	1.17E-02	0.00E+00	**0.12**	5730924148221	573092	4148221	RESIDENT	0.14
5735824148181	573582	4148181	RESIDENT	4.54E-03	2.30E-02	6.82E-02	0.00E+00	7.51E-04	3.81E-03	1.13E-02	0.00E+00	**0.11**	5731024148221	573102	4148221	RESIDENT	0.15
5735924148181	573592	4148181	RESIDENT	4.31E-03	2.17E-02	6.62E-02	0.00E+00	7.13E-04	3.60E-03	1.10E-02	0.00E+00	**0.11**	5731124148221	573112	4148221	RESIDENT	0.16

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5736024148181	573602	4148181	RESIDENT	4.11E-03	2.06E-02	6.44E-02	0.00E+00	6.80E-04	3.41E-03	1.07E-02	0.00E+00	**0.10**	5731224148221	573122	4148221	RESIDENT	Cancer Risk	
5736124148181	573612	4148181	RESIDENT	3.93E-03	1.95E-02	6.28E-02	0.00E+00	6.51E-04	3.23E-03	1.04E-02	0.00E+00	**0.10**	5731324148221	573132	4148221	RESIDENT	0.16	
5736224148181	573622	4148181	RESIDENT	3.74E-03	1.85E-02	6.12E-02	0.00E+00	6.19E-04	3.07E-03	1.01E-02	0.00E+00	**0.10**	5731424148221	573142	4148221	RESIDENT	0.17	
5736324148181	573632	4148181	RESIDENT	3.57E-03	1.76E-02	5.97E-02	0.00E+00	5.91E-04	2.91E-03	9.89E-03	0.00E+00	**0.09**	5731524148221	573152	4148221	RESIDENT	0.17	
5736424148181	573642	4148181	RESIDENT	3.42E-03	1.67E-02	5.84E-02	0.00E+00	5.67E-04	2.77E-03	9.66E-03	0.00E+00	**0.09**	5731624148221	573162	4148221	RESIDENT	0.18	
5736524148181	573652	4148181	RESIDENT	3.30E-03	1.60E-02	5.71E-02	0.00E+00	5.45E-04	2.64E-03	9.45E-03	0.00E+00	**0.09**	5731724148221	573172	4148221	RESIDENT	0.18	
5736624148181	573662	4148181	RESIDENT	3.15E-03	1.52E-02	5.60E-02	0.00E+00	5.22E-04	2.52E-03	9.26E-03	0.00E+00	**0.09**	5731824148221	573182	4148221	RESIDENT	0.19	
5736724148181	573672	4148181	RESIDENT	3.01E-03	1.45E-02	5.48E-02	0.00E+00	4.99E-04	2.39E-03	9.07E-03	0.00E+00	**0.08**	5731924148221	573192	4148221	RESIDENT	0.20	
5736824148181	573682	4148181	RESIDENT	2.90E-03	1.38E-02	5.37E-02	0.00E+00	4.80E-04	2.28E-03	8.89E-03	0.00E+00	**0.08**	5732024148221	573202	4148221	RESIDENT	0.20	
5736924148181	573692	4148181	RESIDENT	2.78E-03	1.31E-02	5.27E-02	0.00E+00	4.59E-04	2.17E-03	8.73E-03	0.00E+00	**0.08**	5732124148221	573212	4148221	RESIDENT	0.21	
5729024148191	572902	4148191	RESIDENT	1.25E-03	1.56E-03	4.97E-02	0.00E+00	2.07E-04	2.58E-04	8.22E-03	0.00E+00	**0.06**	5732224148221	573222	4148221	RESIDENT	0.22	
5729124148191	572912	4148191	RESIDENT	1.33E-03	1.64E-03	5.18E-02	0.00E+00	2.21E-04	2.72E-04	8.57E-03	0.00E+00	**0.06**	5732324148221	573232	4148221	RESIDENT	0.23	
5729224148191	572922	4148191	RESIDENT	1.44E-03	1.73E-03	5.39E-02	0.00E+00	2.39E-04	2.86E-04	8.92E-03	0.00E+00	**0.07**	5732424148221	573242	4148221	RESIDENT	0.23	
5729324148191	572932	4148191	RESIDENT	1.57E-03	1.83E-03	5.61E-02	0.00E+00	2.60E-04	3.02E-04	9.28E-03	0.00E+00	**0.07**	5732524148221	573252	4148221	RESIDENT	0.24	
5729424148191	572942	4148191	RESIDENT	1.71E-03	1.94E-03	5.84E-02	0.00E+00	2.82E-04	3.21E-04	9.67E-03	0.00E+00	**0.07**	5735924148221	573592	4148221	RESIDENT	0.25	
5729524148191	572952	4148191	RESIDENT	1.86E-03	2.06E-03	6.08E-02	0.00E+00	3.09E-04	3.41E-04	1.01E-02	0.00E+00	**0.08**	5736024148221	573602	4148221	RESIDENT	0.11	
5729624148191	572962	4148191	RESIDENT	2.04E-03	2.20E-03	6.33E-02	0.00E+00	3.38E-04	3.65E-04	1.05E-02	0.00E+00	**0.08**	5736124148221	573612	4148221	RESIDENT	0.10	
5729724148191	572972	4148191	RESIDENT	2.25E-03	2.35E-03	6.58E-02	0.00E+00	3.73E-04	3.89E-04	1.09E-02	0.00E+00	**0.08**	5736224148221	573622	4148221	RESIDENT	0.10	
5729824148191	572982	4148191	RESIDENT	2.47E-03	2.50E-03	6.81E-02	0.00E+00	4.09E-04	4.14E-04	1.13E-02	0.00E+00	**0.09**	5736324148221	573632	4148221	RESIDENT	0.10	
5729924148191	572992	4148191	RESIDENT	2.71E-03	2.66E-03	7.06E-02	0.00E+00	4.48E-04	4.41E-04	1.17E-02	0.00E+00	**0.09**	5736424148221	573642	4148221	RESIDENT	0.09	
5730024148191	573002	4148191	RESIDENT	3.01E-03	2.83E-03	7.31E-02	0.00E+00	4.98E-04	4.68E-04	1.21E-02	0.00E+00	**0.09**	5736524148221	573652	4148221	RESIDENT	0.09	
5730124148191	573012	4148191	RESIDENT	3.29E-03	3.01E-03	7.59E-02	0.00E+00	5.45E-04	4.98E-04	1.26E-02	0.00E+00	**0.10**	5736624148221	573662	4148221	RESIDENT	0.09	
5730224148191	573022	4148191	RESIDENT	3.59E-03	3.18E-03	7.84E-02	0.00E+00	5.95E-04	5.27E-04	1.30E-02	0.00E+00	**0.10**	5736724148221	573672	4148221	RESIDENT	0.08	
5730324148191	573032	4148191	RESIDENT	3.92E-03	3.37E-03	8.12E-02	0.00E+00	6.49E-04	5.58E-04	1.34E-02	0.00E+00	**0.10**	5736824148221	573682	4148221	RESIDENT	0.08	
5730424148191	573042	4148191	RESIDENT	4.23E-03	3.56E-03	8.38E-02	0.00E+00	7.00E-04	5.90E-04	1.39E-02	0.00E+00	**0.11**	5736924148221	573692	4148221	RESIDENT	0.08	
5730524148191	573052	4148191	RESIDENT	4.56E-03	3.78E-03	8.66E-02	0.00E+00	7.54E-04	6.26E-04	1.43E-02	0.00E+00	**0.11**	5737024148221	573702	4148221	RESIDENT	0.08	
5730624148191	573062	4148191	RESIDENT	4.90E-03	4.02E-03	8.94E-02	0.00E+00	8.11E-04	6.66E-04	1.48E-02	0.00E+00	**0.11**	5737124148221	573712	4148221	RESIDENT	0.07	
5730724148191	573072	4148191	RESIDENT	5.23E-03	4.30E-03	9.21E-02	0.00E+00	8.66E-04	7.12E-04	1.52E-02	0.00E+00	**0.12**	5728524148231	572852	4148231	RESIDENT	0.06	
5730824148191	573082	4148191	RESIDENT	5.59E-03	4.63E-03	9.48E-02	0.00E+00	9.25E-04	7.67E-04	1.57E-02	0.00E+00	**0.12**	5728624148231	572862	4148231	RESIDENT	0.06	
5730924148191	573092	4148191	RESIDENT	5.93E-03	5.03E-03	9.76E-02	0.00E+00	9.81E-04	8.33E-04	1.61E-02	0.00E+00	**0.13**	5728724148231	572872	4148231	RESIDENT	0.06	
5731024148191	573102	4148191	RESIDENT	6.29E-03	5.52E-03	1.00E-01	0.00E+00	1.04E-03	9.14E-04	1.66E-02	0.00E+00	**0.13**	5728824148231	572882	4148231	RESIDENT	0.06	
5731124148191	573112	4148191	RESIDENT	6.64E-03	6.11E-03	1.03E-01	0.00E+00	1.10E-03	1.01E-03	1.71E-02	0.00E+00	**0.14**	5728924148231	572892	4148231	RESIDENT	0.07	
5731224148191	573122	4148191	RESIDENT	7.06E-03	6.82E-03	1.06E-01	0.00E+00	1.17E-03	1.13E-03	1.75E-02	0.00E+00	**0.14**	5729024148231	572902	4148231	RESIDENT	0.07	
5731324148191	573132	4148191	RESIDENT	7.45E-03	7.68E-03	1.09E-01	0.00E+00	1.23E-03	1.27E-03	1.80E-02	0.00E+00	**0.14**	5729124148231	572912	4148231	RESIDENT	0.07	
5731424148191	573142	4148191	RESIDENT	7.90E-03	8.68E-03	1.12E-01	0.00E+00	1.31E-03	1.44E-03	1.86E-02	0.00E+00	**0.15**	5729224148231	572922	4148231	RESIDENT	0.08	
5731524148191	573152	4148191	RESIDENT	8.31E-03	9.81E-03	1.15E-01	0.00E+00	1.38E-03	1.62E-03	1.91E-02	0.00E+00	**0.16**	5729324148231	572932	4148231	RESIDENT	0.08	
5731624148191	573162	4148191	RESIDENT	8.77E-03	1.10E-02	1.18E-01	0.00E+00	1.45E-03	1.83E-03	1.95E-02	0.00E+00	**0.16**	5729424148231	572942	4148231	RESIDENT	0.08	
5731724148191	573172	4148191	RESIDENT	9.21E-03	1.23E-02	1.21E-01	0.00E+00	1.52E-03	2.04E-03	2.00E-02	0.00E+00	**0.17**	5729524148231	572952	4148231	RESIDENT	0.09	
5731824148191	573182	4148191	RESIDENT	9.66E-03	1.37E-02	1.24E-01	0.00E+00	1.60E-03	2.26E-03	2.05E-02	0.00E+00	**0.17**	5729624148231	572962	4148231	RESIDENT	0.09	
5731924148191	573192	4148191	RESIDENT	1.01E-02	1.50E-02	1.27E-01	0.00E+00	1.67E-03	2.49E-03	2.09E-02	0.00E+00	**0.18**	5729724148231	572972	4148231	RESIDENT	0.10	
5732024148191	573202	4148191	RESIDENT	1.05E-02	1.64E-02	1.30E-01	0.00E+00	1.74E-03	2.71E-03	2.15E-02	0.00E+00	**0.18**	5729824148231	572982	4148231	RESIDENT	0.10	
5732124148191	573212	4148191	RESIDENT	1.09E-02	1.78E-02	1.33E-01	0.00E+00	1.81E-03	2.94E-03	2.20E-02	0.00E+00	**0.19**	5729924148231	572992	4148231	RESIDENT	0.10	
5732224148191	573222	4148191	RESIDENT	1.13E-02	1.93E-02	1.36E-01	0.00E+00	1.87E-03	3.20E-03	2.26E-02	0.00E+00	**0.19**	5730024148231	573002	4148231	RESIDENT	0.11	
5732324148191	573232	4148191	RESIDENT	1.15E-02	2.09E-02	1.40E-01	0.00E+00	1.91E-03	3.46E-03	2.31E-02	0.00E+00	**0.20**	5730124148231	573012	4148231	RESIDENT	0.11	
5732424148191	573242	4148191	RESIDENT	1.18E-02	2.26E-02	1.43E-01	0.00E+00	1.96E-03	3.74E-03	2.37E-02	0.00E+00	**0.21**	5730224148231	573022	4148231	RESIDENT	0.12	
5732524148191	573252	4148191	RESIDENT	1.20E-02	2.45E-02	1.47E-01	0.00E+00	1.99E-03	4.06E-03	2.43E-02	0.00E+00	**0.21**	5730324148231	573032	4148231	RESIDENT	0.12	
5732624148191	573262	4148191	RESIDENT	1.22E-02	2.66E-02	1.52E-01	0.00E+00	2.02E-03	4.40E-03	2.52E-02	0.00E+00	**0.22**	5730424148231	573042	4148231	RESIDENT	0.13	
5732724148191	573272	4148191	RESIDENT	1.23E-02	2.87E-02	1.57E-01	0.00E+00	2.04E-03	4.74E-03	2.60E-02	0.00E+00	**0.23**	5730524148231	573052	4148231	RESIDENT	0.13	
5732824148191	573282	4148191	RESIDENT	1.24E-02	3.07E-02	1.63E-01	0.00E+00	2.05E-03	5.09E-03	2.70E-02	0.00E+00	**0.24**	5730624148231	573062	4148231	RESIDENT	0.14	
5732924148191	573292	4148191	RESIDENT	1.23E-02	3.28E-02	1.69E-01	0.00E+00	2.04E-03	5.42E-03	2.79E-02	0.00E+00	**0.25**	5730724148231	573072	4148231	RESIDENT	0.14	
5733024148191	573302	4148191	RESIDENT	1.23E-02	3.48E-02	1.77E-01	0.00E+00	2.04E-03	5.77E-03	2.93E-02	0.00E+00	**0.26**	5730824148231	573082	4148231	RESIDENT	0.15	
5734124148191	573412	4148191	UCART1	1.01E-02	4.88E-02	1.58E-01	0.00E+00	1.68E-03	8.08E-03	2.61E-02	0.00E+00	**0.25**	5730924148231	573092	4148231	RESIDENT	0.15	
5734224148191	573422	4148191	UCART1	9.60E-03	4.89E-02	1.66E-01	0.00E+00	1.59E-03	8.09E-03	2.76E-02	0.00E+00	**0.26**	5731024148231	573102	4148231	RESIDENT	0.16	
5734324148191	573432	4148191	UCART1	9.23E-03	4.85E-02	1.63E-01	0.00E+00	1.53E-03	8.03E-03	2.70E-02	0.00E+00	**0.26**	5731124148231	573112	4148231	RESIDENT	0.16	
5734424148191	573442	4148191	UCART1	8.88E-03	4.77E-02	1.44E-01	0.00E+00	1.47E-03	7.90E-03	2.39E-02	0.00E+00	**0.23**	5731224148231	573122	4148231	RESIDENT	0.17	
5734524148191	573452	4148191	UCART1	8.42E-03	4.66E-02	1.31E-01	0.00E+00	1.39E-03	7.72E-03	2.17E-02	0.00E+00	**0.22**	5731324148231	573132	4148231	RESIDENT	0.17	
5734624148191	573462	4148191	UCART1	8.05E-03	4.52E-02	1.21E-01	0.00E+00	1.33E-03	7.49E-03	2.00E-02	0.00E+00	**0.20**	5731424148231	573142	4148231	RESIDENT	0.18	
5734724148191	573472	4148191	UCART1	7.67E-03	4.35E-02	1.12E-01	0.00E+00	1.27E-03	7.21E-03	1.86E-02	0.00E+00	**0.19**	5731524148231	573152	4148231	RESIDENT	0.19	
5734824148191	573482	4148191	UCART1	7.28E-03	4.16E-02	1.05E-01	0.00E+00	1.20E-03	6.89E-03	1.74E-02	0.00E+00	**0.18**	5731624148231	573162	4148231	RESIDENT	0.19	

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	X (UTM):	573162
5734924148191	573492	4148191	UCART1	6.93E-03	3.96E-02	9.89E-02	0.00E+00	1.15E-03	6.55E-03	1.64E-02	0.00E+00	**0.17**	5731724148231	573172	4148231	RESIDENT	Y (UTM):	4148291
5735024148191	573502	4148191	UCART1	6.51E-03	3.75E-02	9.34E-02	0.00E+00	1.08E-03	6.20E-03	1.55E-02	0.00E+00	**0.16**	5731824148231	573182	4148231	RESIDENT		
5735124148191	573512	4148191	UCART1	6.19E-03	3.54E-02	8.86E-02	0.00E+00	1.03E-03	5.85E-03	1.47E-02	0.00E+00	**0.15**	5731924148231	573192	4148231	RESIDENT		
5735224148191	573522	4148191	UCART1	5.91E-03	3.33E-02	8.43E-02	0.00E+00	9.79E-04	5.51E-03	1.39E-02	0.00E+00	**0.14**	5732024148231	573202	4148231	RESIDENT		
5735324148191	573532	4148191	UCART1	5.63E-03	3.13E-02	8.04E-02	0.00E+00	9.32E-04	5.17E-03	1.33E-02	0.00E+00	**0.14**	5732124148231	573212	4148231	RESIDENT		
5735424148191	573542	4148191	UCART1	5.38E-03	2.94E-02	7.71E-02	0.00E+00	8.91E-04	4.86E-03	1.28E-02	0.00E+00	**0.13**	5732224148231	573222	4148231	RESIDENT		
5735524148191	573552	4148191	UCART1	5.13E-03	2.76E-02	7.42E-02	0.00E+00	8.48E-04	4.56E-03	1.23E-02	0.00E+00	**0.12**	5732324148231	573232	4148231	RESIDENT		
5735624148191	573562	4148191	UCART1	4.94E-03	2.59E-02	7.15E-02	0.00E+00	8.18E-04	4.29E-03	1.18E-02	0.00E+00	**0.12**	5732424148231	573242	4148231	RESIDENT		
5735724148191	573572	4148191	UCART1	4.70E-03	2.44E-02	6.93E-02	0.00E+00	7.78E-04	4.04E-03	1.15E-02	0.00E+00	**0.11**	5735924148231	573592	4148231	RESIDENT		
5735824148191	573582	4148191	RESIDENT	4.47E-03	2.30E-02	6.73E-02	0.00E+00	7.39E-04	3.81E-03	1.11E-02	0.00E+00	**0.11**	5736024148231	573602	4148231	RESIDENT		
5735924148191	573592	4148191	RESIDENT	4.25E-03	2.18E-02	6.55E-02	0.00E+00	7.04E-04	3.60E-03	1.08E-02	0.00E+00	**0.11**	5736124148231	573612	4148231	RESIDENT		
5736024148191	573602	4148191	RESIDENT	4.06E-03	2.06E-02	6.39E-02	0.00E+00	6.73E-04	3.41E-03	1.06E-02	0.00E+00	**0.10**	5736224148231	573622	4148231	RESIDENT		
5736124148191	573612	4148191	RESIDENT	3.86E-03	1.95E-02	6.23E-02	0.00E+00	6.39E-04	3.23E-03	1.03E-02	0.00E+00	**0.10**	5736324148231	573632	4148231	RESIDENT		
5736224148191	573622	4148191	RESIDENT	3.69E-03	1.85E-02	6.09E-02	0.00E+00	6.11E-04	3.07E-03	1.01E-02	0.00E+00	**0.10**	5736424148231	573642	4148231	RESIDENT		
5736324148191	573632	4148191	RESIDENT	3.53E-03	1.76E-02	5.95E-02	0.00E+00	5.84E-04	2.91E-03	9.85E-03	0.00E+00	**0.09**	5736524148231	573652	4148231	RESIDENT		
5736424148191	573642	4148191	RESIDENT	3.39E-03	1.67E-02	5.82E-02	0.00E+00	5.61E-04	2.77E-03	9.64E-03	0.00E+00	**0.09**	5736624148231	573662	4148231	RESIDENT		
5736524148191	573652	4148191	RESIDENT	3.24E-03	1.59E-02	5.70E-02	0.00E+00	5.36E-04	2.63E-03	9.44E-03	0.00E+00	**0.09**	5736724148231	573672	4148231	RESIDENT		
5736624148191	573662	4148191	RESIDENT	3.09E-03	1.51E-02	5.59E-02	0.00E+00	5.12E-04	2.50E-03	9.26E-03	0.00E+00	**0.09**	5736824148231	573682	4148231	RESIDENT		
5736724148191	573672	4148191	RESIDENT	2.97E-03	1.43E-02	5.48E-02	0.00E+00	4.92E-04	2.37E-03	9.08E-03	0.00E+00	**0.08**	5736924148231	573692	4148231	RESIDENT		
5736824148191	573682	4148191	RESIDENT	2.84E-03	1.36E-02	5.38E-02	0.00E+00	4.70E-04	2.25E-03	8.90E-03	0.00E+00	**0.08**	5737024148231	573702	4148231	RESIDENT		
5736924148191	573692	4148191	RESIDENT	2.71E-03	1.29E-02	5.28E-02	0.00E+00	4.49E-04	2.13E-03	8.74E-03	0.00E+00	**0.08**	5737124148231	573712	4148231	RESIDENT		
5728924148201	572892	4148201	RESIDENT	1.16E-03	1.50E-03	4.94E-02	0.00E+00	1.92E-04	2.49E-04	8.18E-03	0.00E+00	**0.06**	5737224148231	573722	4148231	RESIDENT		
5729024148201	572902	4148201	RESIDENT	1.24E-03	1.57E-03	5.16E-02	0.00E+00	2.05E-04	2.60E-04	8.53E-03	0.00E+00	**0.06**	5728424148241	572842	4148241	RESIDENT		
5729124148201	572912	4148201	RESIDENT	1.33E-03	1.65E-03	5.37E-02	0.00E+00	2.20E-04	2.73E-04	8.89E-03	0.00E+00	**0.07**	5728524148241	572852	4148241	RESIDENT		
5729224148201	572922	4148201	RESIDENT	1.42E-03	1.73E-03	5.59E-02	0.00E+00	2.36E-04	2.87E-04	9.26E-03	0.00E+00	**0.07**	5728624148241	572862	4148241	RESIDENT		
5729324148201	572932	4148201	RESIDENT	1.55E-03	1.82E-03	5.82E-02	0.00E+00	2.56E-04	3.02E-04	9.63E-03	0.00E+00	**0.07**	5728724148241	572872	4148241	RESIDENT		
5729424148201	572942	4148201	RESIDENT	1.70E-03	1.93E-03	6.06E-02	0.00E+00	2.81E-04	3.20E-04	1.00E-02	0.00E+00	**0.07**	5728824148241	572882	4148241	RESIDENT		
5729524148201	572952	4148201	RESIDENT	1.86E-03	2.05E-03	6.32E-02	0.00E+00	3.08E-04	3.40E-04	1.05E-02	0.00E+00	**0.08**	5728924148241	572892	4148241	RESIDENT		
5729624148201	572962	4148201	RESIDENT	2.04E-03	2.19E-03	6.57E-02	0.00E+00	3.37E-04	3.62E-04	1.09E-02	0.00E+00	**0.08**	5729024148241	572902	4148241	RESIDENT		
5729724148201	572972	4148201	RESIDENT	2.23E-03	2.34E-03	6.84E-02	0.00E+00	3.69E-04	3.87E-04	1.13E-02	0.00E+00	**0.08**	5729124148241	572912	4148241	RESIDENT		
5729824148201	572982	4148201	RESIDENT	2.47E-03	2.49E-03	7.09E-02	0.00E+00	4.08E-04	4.13E-04	1.17E-02	0.00E+00	**0.09**	5729224148241	572922	4148241	RESIDENT		
5729924148201	572992	4148201	RESIDENT	2.71E-03	2.66E-03	7.35E-02	0.00E+00	4.48E-04	4.41E-04	1.22E-02	0.00E+00	**0.09**	5729324148241	572932	4148241	RESIDENT		
5730024148201	573002	4148201	RESIDENT	3.00E-03	2.84E-03	7.62E-02	0.00E+00	4.96E-04	4.70E-04	1.26E-02	0.00E+00	**0.10**	5729424148241	572942	4148241	RESIDENT		
5730124148201	573012	4148201	RESIDENT	3.31E-03	3.03E-03	7.91E-02	0.00E+00	5.48E-04	5.02E-04	1.31E-02	0.00E+00	**0.10**	5729524148241	572952	4148241	RESIDENT		
5730224148201	573022	4148201	RESIDENT	3.62E-03	3.23E-03	8.19E-02	0.00E+00	6.00E-04	5.34E-04	1.36E-02	0.00E+00	**0.10**	5729624148241	572962	4148241	RESIDENT		
5730324148201	573032	4148201	RESIDENT	3.97E-03	3.42E-03	8.47E-02	0.00E+00	6.57E-04	5.66E-04	1.40E-02	0.00E+00	**0.11**	5729724148241	572972	4148241	RESIDENT		
5730424148201	573042	4148201	RESIDENT	4.30E-03	3.63E-03	8.75E-02	0.00E+00	7.11E-04	6.01E-04	1.45E-02	0.00E+00	**0.11**	5729824148241	572982	4148241	RESIDENT		
5730524148201	573052	4148201	RESIDENT	4.63E-03	3.85E-03	9.04E-02	0.00E+00	7.67E-04	6.38E-04	1.50E-02	0.00E+00	**0.12**	5729924148241	572992	4148241	RESIDENT		
5730624148201	573062	4148201	RESIDENT	5.01E-03	4.09E-03	9.32E-02	0.00E+00	8.28E-04	6.77E-04	1.54E-02	0.00E+00	**0.12**	5730024148241	573002	4148241	RESIDENT		
5730724148201	573072	4148201	RESIDENT	5.36E-03	4.38E-03	9.62E-02	0.00E+00	8.88E-04	7.25E-04	1.59E-02	0.00E+00	**0.12**	5730124148241	573012	4148241	RESIDENT		
5730824148201	573082	4148201	RESIDENT	5.74E-03	4.70E-03	9.91E-02	0.00E+00	9.50E-04	7.79E-04	1.64E-02	0.00E+00	**0.13**	5730224148241	573022	4148241	RESIDENT		
5730924148201	573092	4148201	RESIDENT	6.10E-03	5.10E-03	1.02E-01	0.00E+00	1.01E-03	8.43E-04	1.69E-02	0.00E+00	**0.13**	5730324148241	573032	4148241	RESIDENT		
5731024148201	573102	4148201	RESIDENT	6.49E-03	5.58E-03	1.05E-01	0.00E+00	1.07E-03	9.23E-04	1.74E-02	0.00E+00	**0.14**	5730424148241	573042	4148241	RESIDENT		
5731124148201	573112	4148201	RESIDENT	6.89E-03	6.16E-03	1.08E-01	0.00E+00	1.14E-03	1.02E-03	1.79E-02	0.00E+00	**0.14**	5730524148241	573052	4148241	RESIDENT		
5731224148201	573122	4148201	RESIDENT	7.30E-03	6.89E-03	1.11E-01	0.00E+00	1.21E-03	1.14E-03	1.84E-02	0.00E+00	**0.15**	5730624148241	573062	4148241	RESIDENT		
5731324148201	573132	4148201	RESIDENT	7.72E-03	7.75E-03	1.14E-01	0.00E+00	1.28E-03	1.28E-03	1.89E-02	0.00E+00	**0.15**	5730724148241	573072	4148241	RESIDENT		
5731424148201	573142	4148201	RESIDENT	8.18E-03	8.78E-03	1.18E-01	0.00E+00	1.35E-03	1.45E-03	1.95E-02	0.00E+00	**0.16**	5730824148241	573082	4148241	RESIDENT		
5731524148201	573152	4148201	RESIDENT	8.64E-03	9.97E-03	1.21E-01	0.00E+00	1.43E-03	1.65E-03	2.00E-02	0.00E+00	**0.16**	5730924148241	573092	4148241	RESIDENT		
5731624148201	573162	4148201	RESIDENT	9.11E-03	1.13E-02	1.24E-01	0.00E+00	1.51E-03	1.86E-03	2.05E-02	0.00E+00	**0.17**	5731024148241	573102	4148241	RESIDENT		
5731724148201	573172	4148201	RESIDENT	9.61E-03	1.27E-02	1.26E-01	0.00E+00	1.59E-03	2.10E-03	2.09E-02	0.00E+00	**0.17**	5731124148241	573112	4148241	RESIDENT		
5731824148201	573182	4148201	RESIDENT	1.00E-02	1.41E-02	1.30E-01	0.00E+00	1.66E-03	2.34E-03	2.14E-02	0.00E+00	**0.18**	5731224148241	573122	4148241	RESIDENT		
5731924148201	573192	4148201	RESIDENT	1.05E-02	1.57E-02	1.33E-01	0.00E+00	1.75E-03	2.59E-03	2.20E-02	0.00E+00	**0.19**	5731324148241	573132	4148241	RESIDENT		
5732024148201	573202	4148201	RESIDENT	1.10E-02	1.72E-02	1.36E-01	0.00E+00	1.81E-03	2.85E-03	2.26E-02	0.00E+00	**0.19**	5731424148241	573142	4148241	RESIDENT		
5732124148201	573212	4148201	RESIDENT	1.14E-02	1.87E-02	1.40E-01	0.00E+00	1.89E-03	3.10E-03	2.31E-02	0.00E+00	**0.20**	5731524148241	573152	4148241	RESIDENT		
5732224148201	573222	4148201	RESIDENT	1.18E-02	2.04E-02	1.43E-01	0.00E+00	1.95E-03	3.37E-03	2.37E-02	0.00E+00	**0.20**	5731624148241	573162	4148241	RESIDENT		
5732324148201	573232	4148201	RESIDENT	1.21E-02	2.21E-02	1.47E-01	0.00E+00	2.01E-03	3.66E-03	2.43E-02	0.00E+00	**0.21**	5731724148241	573172	4148241	RESIDENT		
5732424148201	573242	4148201	RESIDENT	1.23E-02	2.40E-02	1.51E-01	0.00E+00	2.04E-03	3.98E-03	2.50E-02	0.00E+00	**0.22**	5731824148241	573182	4148241	RESIDENT		
5732524148201	573252	4148201	RESIDENT	1.25E-02	2.61E-02	1.56E-01	0.00E+00	2.07E-03	4.33E-03	2.58E-02	0.00E+00	**0.23**	5731924148241	573192	4148241	RESIDENT		
5732624148201	573262	4148201	RESIDENT	1.27E-02	2.84E-02	1.61E-01	0.00E+00	2.11E-03	4.70E-03	2.67E-02	0.00E+00	**0.24**	5732024148241	573202	4148241	RESIDENT		

Cancer Risk

				2<16				16<30												
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27		
																	X (UTM):	573162		
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291	Cancer Risk	
5732724148201	573272	4148201	RESIDENT	1.28E-02	3.07E-02	1.67E-01	0.00E+00	2.12E-03	5.08E-03	2.77E-02	0.00E+00	**0.25**	5732124148241	573212	4148241	RESIDENT			0.24	
5732824148201	573282	4148201	RESIDENT	1.29E-02	3.30E-02	1.74E-01	0.00E+00	2.14E-03	5.46E-03	2.87E-02	0.00E+00	**0.26**	5732224148241	573222	4148241	RESIDENT			0.25	
5734024148201	573402	4148201	UCART1	1.06E-02	5.18E-02	1.81E-01	0.00E+00	1.75E-03	8.58E-03	2.99E-02	0.00E+00	**0.28**	5732324148241	573232	4148241	RESIDENT			0.27	
5734124148201	573412	4148201	UCART1	1.02E-02	5.20E-02	1.45E-01	0.00E+00	1.68E-03	8.61E-03	2.40E-02	0.00E+00	**0.24**	5736024148241	573602	4148241	RESIDENT			0.10	
5734224148201	573422	4148201	UCART1	9.63E-03	5.19E-02	1.56E-01	0.00E+00	1.59E-03	8.58E-03	2.59E-02	0.00E+00	**0.25**	5736124148241	573612	4148241	RESIDENT			0.10	
5734324148201	573432	4148201	UCART1	9.27E-03	5.12E-02	1.40E-01	0.00E+00	1.53E-03	8.47E-03	2.32E-02	0.00E+00	**0.23**	5736224148241	573622	4148241	RESIDENT			0.10	
5734424148201	573442	4148201	UCART1	8.88E-03	5.01E-02	1.28E-01	0.00E+00	1.47E-03	8.29E-03	2.12E-02	0.00E+00	**0.22**	5736324148241	573632	4148241	RESIDENT			0.09	
5734524148201	573452	4148201	UCART1	8.47E-03	4.86E-02	1.19E-01	0.00E+00	1.40E-03	8.05E-03	1.97E-02	0.00E+00	**0.21**	5736424148241	573642	4148241	RESIDENT			0.09	
5734624148201	573462	4148201	UCART1	8.10E-03	4.69E-02	1.11E-01	0.00E+00	1.34E-03	7.76E-03	1.84E-02	0.00E+00	**0.19**	5736524148241	573652	4148241	RESIDENT			0.09	
5734724148201	573472	4148201	UCART1	7.71E-03	4.49E-02	1.05E-01	0.00E+00	1.28E-03	7.43E-03	1.74E-02	0.00E+00	**0.18**	5736624148241	573662	4148241	RESIDENT			0.09	
5734824148201	573482	4148201	UCART1	7.31E-03	4.27E-02	9.91E-02	0.00E+00	1.21E-03	7.06E-03	1.64E-02	0.00E+00	**0.17**	5736724148241	573672	4148241	RESIDENT			0.08	
5734924148201	573492	4148201	UCART1	6.91E-03	4.04E-02	9.39E-02	0.00E+00	1.14E-03	6.69E-03	1.55E-02	0.00E+00	**0.16**	5736824148241	573682	4148241	RESIDENT			0.08	
5735024148201	573502	4148201	UCART1	6.48E-03	3.81E-02	8.93E-02	0.00E+00	1.07E-03	6.30E-03	1.48E-02	0.00E+00	**0.16**	5736924148241	573692	4148241	RESIDENT			0.08	
5735124148201	573512	4148201	UCART1	6.16E-03	3.58E-02	8.52E-02	0.00E+00	1.02E-03	5.92E-03	1.41E-02	0.00E+00	**0.15**	5737024148241	573702	4148241	RESIDENT			0.08	
5735224148201	573522	4148201	UCART1	5.86E-03	3.36E-02	8.16E-02	0.00E+00	9.70E-04	5.56E-03	1.35E-02	0.00E+00	**0.14**	5737124148241	573712	4148241	RESIDENT			0.07	
5735324148201	573532	4148201	UCART1	5.60E-03	3.15E-02	7.83E-02	0.00E+00	9.26E-04	5.21E-03	1.30E-02	0.00E+00	**0.13**	5737224148241	573722	4148241	RESIDENT			0.07	
5735424148201	573542	4148201	UCART1	5.39E-03	2.95E-02	7.54E-02	0.00E+00	8.92E-04	4.88E-03	1.25E-02	0.00E+00	**0.13**	5728324148251	572832	4148251	RESIDENT			0.06	
5735524148201	573552	4148201	UCART1	5.13E-03	2.77E-02	7.28E-02	0.00E+00	8.50E-04	4.58E-03	1.21E-02	0.00E+00	**0.12**	5728424148251	572842	4148251	RESIDENT			0.06	
5735624148201	573562	4148201	UCART1	4.88E-03	2.60E-02	7.05E-02	0.00E+00	8.07E-04	4.30E-03	1.17E-02	0.00E+00	**0.12**	5728524148251	572852	4148251	RESIDENT			0.06	
5735724148201	573572	4148201	UCART1	4.62E-03	2.44E-02	6.85E-02	0.00E+00	7.65E-04	4.04E-03	1.13E-02	0.00E+00	**0.11**	5728624148251	572862	4148251	RESIDENT			0.06	
5735824148201	573582	4148201	RESIDENT	4.40E-03	2.31E-02	6.67E-02	0.00E+00	7.29E-04	3.82E-03	1.10E-02	0.00E+00	**0.11**	5728724148251	572872	4148251	RESIDENT			0.07	
5735924148201	573592	4148201	RESIDENT	4.20E-03	2.18E-02	6.50E-02	0.00E+00	6.95E-04	3.61E-03	1.08E-02	0.00E+00	**0.11**	5728824148251	572882	4148251	RESIDENT			0.07	
5736024148201	573602	4148201	RESIDENT	3.96E-03	2.06E-02	6.35E-02	0.00E+00	6.56E-04	3.41E-03	1.05E-02	0.00E+00	**0.10**	5728924148251	572892	4148251	RESIDENT			0.07	
5736124148201	573612	4148201	RESIDENT	3.81E-03	1.95E-02	6.21E-02	0.00E+00	6.30E-04	3.23E-03	1.03E-02	0.00E+00	**0.10**	5729024148251	572902	4148251	RESIDENT			0.08	
5736224148201	573622	4148201	RESIDENT	3.64E-03	1.85E-02	6.07E-02	0.00E+00	6.02E-04	3.07E-03	1.00E-02	0.00E+00	**0.10**	5729124148251	572912	4148251	RESIDENT			0.08	
5736324148201	573632	4148201	RESIDENT	3.47E-03	1.76E-02	5.94E-02	0.00E+00	5.74E-04	2.91E-03	9.84E-03	0.00E+00	**0.09**	5729224148251	572922	4148251	RESIDENT			0.08	
5736424148201	573642	4148201	RESIDENT	3.33E-03	1.67E-02	5.82E-02	0.00E+00	5.51E-04	2.76E-03	9.63E-03	0.00E+00	**0.09**	5729324148251	572932	4148251	RESIDENT			0.09	
5736524148201	573652	4148201	RESIDENT	3.18E-03	1.58E-02	5.71E-02	0.00E+00	5.26E-04	2.61E-03	9.44E-03	0.00E+00	**0.09**	5729424148251	572942	4148251	RESIDENT			0.09	
5736624148201	573662	4148201	RESIDENT	3.05E-03	1.50E-02	5.60E-02	0.00E+00	5.05E-04	2.48E-03	9.26E-03	0.00E+00	**0.09**	5729524148251	572952	4148251	RESIDENT			0.09	
5736724148201	573672	4148201	RESIDENT	2.91E-03	1.41E-02	5.49E-02	0.00E+00	4.81E-04	2.34E-03	9.09E-03	0.00E+00	**0.08**	5729624148251	572962	4148251	RESIDENT			0.10	
5736824148201	573682	4148201	RESIDENT	2.77E-03	1.34E-02	5.39E-02	0.00E+00	4.59E-04	2.21E-03	8.92E-03	0.00E+00	**0.08**	5729724148251	572972	4148251	RESIDENT			0.10	
5736924148201	573692	4148201	RESIDENT	2.66E-03	1.26E-02	5.29E-02	0.00E+00	4.40E-04	2.09E-03	8.76E-03	0.00E+00	**0.08**	5729824148251	572982	4148251	RESIDENT			0.11	
5737024148201	573702	4148201	RESIDENT	2.54E-03	1.19E-02	5.20E-02	0.00E+00	4.20E-04	1.97E-03	8.60E-03	0.00E+00	**0.08**	5729924148251	572992	4148251	RESIDENT			0.11	
5728724148211	572872	4148211	RESIDENT	1.02E-03	1.40E-03	4.73E-02	0.00E+00	1.68E-04	2.31E-04	7.82E-03	0.00E+00	**0.06**	5730024148251	573002	4148251	RESIDENT			0.12	
5728824148211	572882	4148211	RESIDENT	1.08E-03	1.46E-03	4.92E-02	0.00E+00	1.80E-04	2.41E-04	8.15E-03	0.00E+00	**0.06**	5730124148251	573012	4148251	RESIDENT			0.12	
5728924148211	572892	4148211	RESIDENT	1.16E-03	1.52E-03	5.13E-02	0.00E+00	1.91E-04	2.51E-04	8.49E-03	0.00E+00	**0.06**	5730224148251	573022	4148251	RESIDENT			0.13	
5729024148211	572902	4148211	RESIDENT	1.23E-03	1.59E-03	5.35E-02	0.00E+00	2.04E-04	2.63E-04	8.86E-03	0.00E+00	**0.07**	5730324148251	573032	4148251	RESIDENT			0.13	
5729124148211	572912	4148211	RESIDENT	1.33E-03	1.66E-03	5.57E-02	0.00E+00	2.20E-04	2.75E-04	9.23E-03	0.00E+00	**0.07**	5730424148251	573042	4148251	RESIDENT			0.14	
5729224148211	572922	4148211	RESIDENT	1.42E-03	1.74E-03	5.81E-02	0.00E+00	2.36E-04	2.88E-04	9.61E-03	0.00E+00	**0.07**	5730524148251	573052	4148251	RESIDENT			0.15	
5729324148211	572932	4148211	RESIDENT	1.54E-03	1.83E-03	6.04E-02	0.00E+00	2.56E-04	3.03E-04	9.99E-03	0.00E+00	**0.07**	5730624148251	573062	4148251	RESIDENT			0.15	
5729424148211	572942	4148211	RESIDENT	1.68E-03	1.93E-03	6.29E-02	0.00E+00	2.78E-04	3.20E-04	1.04E-02	0.00E+00	**0.08**	5730724148251	573072	4148251	RESIDENT			0.16	
5729524148211	572952	4148211	RESIDENT	1.83E-03	2.05E-03	6.56E-02	0.00E+00	3.03E-04	3.39E-04	1.09E-02	0.00E+00	**0.08**	5730824148251	573082	4148251	RESIDENT			0.16	
5729624148211	572962	4148211	RESIDENT	2.01E-03	2.18E-03	6.83E-02	0.00E+00	3.33E-04	3.60E-04	1.13E-02	0.00E+00	**0.08**	5730924148251	573092	4148251	RESIDENT			0.17	
5729724148211	572972	4148211	RESIDENT	2.22E-03	2.33E-03	7.11E-02	0.00E+00	3.68E-04	3.85E-04	1.18E-02	0.00E+00	**0.09**	5731024148251	573102	4148251	RESIDENT			0.17	
5729824148211	572982	4148211	RESIDENT	2.45E-03	2.48E-03	7.38E-02	0.00E+00	4.05E-04	4.11E-04	1.22E-02	0.00E+00	**0.09**	5731124148251	573112	4148251	RESIDENT			0.18	
5729924148211	572992	4148211	RESIDENT	2.69E-03	2.66E-03	7.66E-02	0.00E+00	4.46E-04	4.40E-04	1.27E-02	0.00E+00	**0.10**	5731224148251	573122	4148251	RESIDENT			0.19	
5730024148211	573002	4148211	RESIDENT	3.00E-03	2.85E-03	7.95E-02	0.00E+00	4.96E-04	4.71E-04	1.32E-02	0.00E+00	**0.10**	5731324148251	573132	4148251	RESIDENT			0.19	
5730124148211	573012	4148211	RESIDENT	3.31E-03	3.05E-03	8.25E-02	0.00E+00	5.47E-04	5.04E-04	1.37E-02	0.00E+00	**0.10**	5731424148251	573142	4148251	RESIDENT			0.20	
5730224148211	573022	4148211	RESIDENT	3.65E-03	3.26E-03	8.56E-02	0.00E+00	6.04E-04	5.39E-04	1.42E-02	0.00E+00	**0.11**	5731524148251	573152	4148251	RESIDENT			0.21	
5730324148211	573032	4148211	RESIDENT	3.99E-03	3.47E-03	8.85E-02	0.00E+00	6.61E-04	5.74E-04	1.46E-02	0.00E+00	**0.11**	5731624148251	573162	4148251	RESIDENT			0.21	
5730424148211	573042	4148211	RESIDENT	4.36E-03	3.69E-03	9.16E-02	0.00E+00	7.22E-04	6.11E-04	1.52E-02	0.00E+00	**0.12**	5731724148251	573172	4148251	RESIDENT			0.22	
5730524148211	573052	4148211	RESIDENT	4.72E-03	3.93E-03	9.48E-02	0.00E+00	7.82E-04	6.51E-04	1.57E-02	0.00E+00	**0.12**	5731824148251	573182	4148251	RESIDENT			0.23	
5730624148211	573062	4148211	RESIDENT	5.11E-03	4.18E-03	9.78E-02	0.00E+00	8.46E-04	6.92E-04	1.62E-02	0.00E+00	**0.12**	5731924148251	573192	4148251	RESIDENT			0.24	
5730724148211	573072	4148211	RESIDENT	5.50E-03	4.47E-03	1.01E-01	0.00E+00	9.10E-04	7.40E-04	1.67E-02	0.00E+00	**0.13**	5732024148251	573202	4148251	RESIDENT			0.25	
5730824148211	573082	4148211	RESIDENT	5.90E-03	4.79E-03	1.04E-01	0.00E+00	9.76E-04	7.93E-04	1.72E-02	0.00E+00	**0.13**	5732124148251	573212	4148251	RESIDENT			0.26	
5730924148211	573092	4148211	RESIDENT	6.28E-03	5.18E-03	1.07E-01	0.00E+00	1.04E-03	8.57E-04	1.77E-02	0.00E+00	**0.14**	5736024148251	573602	4148251	RESIDENT			0.10	
5731024148211	573102	4148211	RESIDENT	6.70E-03	5.65E-03	1.10E-01	0.00E+00	1.11E-03	9.35E-04	1.82E-02	0.00E+00	**0.14**	5736124148251	573612	4148251	RESIDENT			0.10	
5731124148211	573112	4148211	RESIDENT	7.12E-03	6.24E-03	1.14E-01	0.00E+00	1.18E-03	1.03E-03	1.88E-02	0.00E+00	**0.15**	5736224148251	573622	4148251	RESIDENT			0.10	
5731224148211	573122	4148211	RESIDENT	7.56E-03	6.96E-03	1.17E-01	0.00E+00	1.25E-03	1.15E-03	1.93E-02	0.00E+00	**0.15**	5736324148251	573632	4148251	RESIDENT			0.09	

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5731324148211	573132	4148211	RESIDENT	8.00E-03	7.83E-03	1.20E-01	0.00E+00	1.32E-03	1.30E-03	1.99E-02	0.00E+00	**0.16**	5736424148251	573642	4148251	RESIDENT	Cancer Risk	
5731424148211	573142	4148211	RESIDENT	8.50E-03	8.89E-03	1.23E-01	0.00E+00	1.41E-03	1.47E-03	2.04E-02	0.00E+00	**0.16**	5736524148251	573652	4148251	RESIDENT	0.09	
5731524148211	573152	4148211	RESIDENT	8.99E-03	1.01E-02	1.27E-01	0.00E+00	1.49E-03	1.67E-03	2.10E-02	0.00E+00	**0.17**	5736624148251	573662	4148251	RESIDENT	0.09	
5731624148211	573162	4148211	RESIDENT	9.47E-03	1.15E-02	1.30E-01	0.00E+00	1.57E-03	1.90E-03	2.15E-02	0.00E+00	**0.18**	5736724148251	573672	4148251	RESIDENT	0.08	
5731724148211	573172	4148211	RESIDENT	1.00E-02	1.30E-02	1.33E-01	0.00E+00	1.65E-03	2.15E-03	2.20E-02	0.00E+00	**0.18**	5736824148251	573682	4148251	RESIDENT	0.08	
5731824148211	573182	4148211	RESIDENT	1.05E-02	1.46E-02	1.36E-01	0.00E+00	1.74E-03	2.42E-03	2.25E-02	0.00E+00	**0.19**	5736924148251	573692	4148251	RESIDENT	0.08	
5731924148211	573192	4148211	RESIDENT	1.10E-02	1.63E-02	1.40E-01	0.00E+00	1.82E-03	2.70E-03	2.31E-02	0.00E+00	**0.19**	5737024148251	573702	4148251	RESIDENT	0.08	
5732024148211	573202	4148211	RESIDENT	1.15E-02	1.80E-02	1.43E-01	0.00E+00	1.90E-03	2.98E-03	2.37E-02	0.00E+00	**0.20**	5737124148251	573712	4148251	RESIDENT	0.07	
5732124148211	573212	4148211	RESIDENT	1.19E-02	1.97E-02	1.47E-01	0.00E+00	1.97E-03	3.26E-03	2.43E-02	0.00E+00	**0.21**	5737224148251	573722	4148251	RESIDENT	0.07	
5732224148211	573222	4148211	RESIDENT	1.23E-02	2.15E-02	1.50E-01	0.00E+00	2.03E-03	3.55E-03	2.48E-02	0.00E+00	**0.21**	5737324148251	573732	4148251	RESIDENT	0.07	
5732324148211	573232	4148211	RESIDENT	1.27E-02	2.34E-02	1.55E-01	0.00E+00	2.09E-03	3.88E-03	2.56E-02	0.00E+00	**0.22**	5728224148261	572822	4148261	RESIDENT	0.05	
5732424148211	573242	4148211	RESIDENT	1.29E-02	2.56E-02	1.60E-01	0.00E+00	2.13E-03	4.23E-03	2.64E-02	0.00E+00	**0.23**	5728324148261	572832	4148261	RESIDENT	0.06	
5732524148211	573252	4148211	RESIDENT	1.30E-02	2.79E-02	1.65E-01	0.00E+00	2.16E-03	4.62E-03	2.73E-02	0.00E+00	**0.24**	5728424148261	572842	4148261	RESIDENT	0.06	
5732624148211	573262	4148211	RESIDENT	1.33E-02	3.04E-02	1.71E-01	0.00E+00	2.20E-03	5.03E-03	2.83E-02	0.00E+00	**0.25**	5728524148261	572852	4148261	RESIDENT	0.06	
5732724148211	573272	4148211	RESIDENT	1.34E-02	3.29E-02	1.79E-01	0.00E+00	2.21E-03	5.45E-03	2.96E-02	0.00E+00	**0.26**	5728624148261	572862	4148261	RESIDENT	0.07	
5733924148211	573392	4148211	UCART1	1.12E-02	5.51E-02	1.54E-01	0.00E+00	1.85E-03	9.12E-03	2.55E-02	0.00E+00	**0.26**	5728724148261	572872	4148261	RESIDENT	0.07	
5734024148211	573402	4148211	UCART1	1.08E-02	5.55E-02	1.57E-01	0.00E+00	1.79E-03	9.18E-03	2.60E-02	0.00E+00	**0.26**	5728824148261	572882	4148261	RESIDENT	0.07	
5734124148211	573412	4148211	UCART1	1.02E-02	5.54E-02	1.51E-01	0.00E+00	1.68E-03	9.17E-03	2.49E-02	0.00E+00	**0.25**	5728924148261	572892	4148261	RESIDENT	0.08	
5734224148211	573422	4148211	UCART1	9.77E-03	5.49E-02	1.37E-01	0.00E+00	1.62E-03	9.09E-03	2.26E-02	0.00E+00	**0.23**	5729024148261	572902	4148261	RESIDENT	0.08	
5734324148211	573432	4148211	UCART1	9.28E-03	5.40E-02	1.26E-01	0.00E+00	1.54E-03	8.93E-03	2.09E-02	0.00E+00	**0.22**	5729124148261	572912	4148261	RESIDENT	0.08	
5734424148211	573442	4148211	UCART1	8.86E-03	5.25E-02	1.18E-01	0.00E+00	1.47E-03	8.68E-03	1.95E-02	0.00E+00	**0.21**	5729224148261	572922	4148261	RESIDENT	0.09	
5734524148211	573452	4148211	UCART1	8.46E-03	5.06E-02	1.11E-01	0.00E+00	1.40E-03	8.38E-03	1.83E-02	0.00E+00	**0.20**	5729324148261	572932	4148261	RESIDENT	0.09	
5734624148211	573462	4148211	UCART1	8.06E-03	4.85E-02	1.05E-01	0.00E+00	1.33E-03	8.02E-03	1.73E-02	0.00E+00	**0.19**	5729424148261	572942	4148261	RESIDENT	0.09	
5734724148211	573472	4148211	UCART1	7.63E-03	4.61E-02	9.92E-02	0.00E+00	1.26E-03	7.63E-03	1.64E-02	0.00E+00	**0.18**	5729524148261	572952	4148261	RESIDENT	0.10	
5734824148211	573482	4148211	UCART1	7.21E-03	4.37E-02	9.44E-02	0.00E+00	1.19E-03	7.23E-03	1.56E-02	0.00E+00	**0.17**	5729624148261	572962	4148261	RESIDENT	0.10	
5734924148211	573492	4148211	UCART1	6.75E-03	4.11E-02	9.01E-02	0.00E+00	1.12E-03	6.81E-03	1.49E-02	0.00E+00	**0.16**	5729724148261	572972	4148261	RESIDENT	0.11	
5735024148211	573502	4148211	UCART1	6.44E-03	3.86E-02	8.62E-02	0.00E+00	1.07E-03	6.39E-03	1.43E-02	0.00E+00	**0.15**	5729824148261	572982	4148261	RESIDENT	0.11	
5735124148211	573512	4148211	UCART1	6.16E-03	3.61E-02	8.27E-02	0.00E+00	1.02E-03	5.98E-03	1.37E-02	0.00E+00	**0.15**	5729924148261	572992	4148261	RESIDENT	0.12	
5735224148211	573522	4148211	UCART1	5.87E-03	3.38E-02	7.95E-02	0.00E+00	9.71E-04	5.59E-03	1.32E-02	0.00E+00	**0.14**	5730024148261	573002	4148261	RESIDENT	0.12	
5735324148211	573532	4148211	UCART1	5.61E-03	3.16E-02	7.67E-02	0.00E+00	9.28E-04	5.23E-03	1.27E-02	0.00E+00	**0.13**	5730124148261	573012	4148261	RESIDENT	0.13	
5735424148211	573542	4148211	UCART1	5.33E-03	2.96E-02	7.41E-02	0.00E+00	8.82E-04	4.89E-03	1.23E-02	0.00E+00	**0.13**	5730224148261	573022	4148261	RESIDENT	0.13	
5735524148211	573552	4148211	UCART1	5.06E-03	2.77E-02	7.18E-02	0.00E+00	8.38E-04	4.59E-03	1.19E-02	0.00E+00	**0.12**	5730324148261	573032	4148261	RESIDENT	0.14	
5735624148211	573562	4148211	UCART1	4.80E-03	2.60E-02	6.97E-02	0.00E+00	7.94E-04	4.31E-03	1.15E-02	0.00E+00	**0.12**	5730424148261	573042	4148261	RESIDENT	0.15	
5735724148211	573572	4148211	UCART1	4.55E-03	2.44E-02	6.78E-02	0.00E+00	7.54E-04	4.05E-03	1.12E-02	0.00E+00	**0.11**	5730524148261	573052	4148261	RESIDENT	0.15	
5735824148211	573582	4148211	RESIDENT	4.35E-03	2.31E-02	6.62E-02	0.00E+00	7.19E-04	3.82E-03	1.10E-02	0.00E+00	**0.11**	5730624148261	573062	4148261	RESIDENT	0.16	
5735924148211	573592	4148211	RESIDENT	4.09E-03	2.18E-02	6.47E-02	0.00E+00	6.77E-04	3.61E-03	1.07E-02	0.00E+00	**0.11**	5730724148261	573072	4148261	RESIDENT	0.17	
5736024148211	573602	4148211	RESIDENT	3.93E-03	2.06E-02	6.32E-02	0.00E+00	6.50E-04	3.41E-03	1.05E-02	0.00E+00	**0.10**	5730824148261	573082	4148261	RESIDENT	0.17	
5736124148211	573612	4148211	RESIDENT	3.75E-03	1.95E-02	6.19E-02	0.00E+00	6.21E-04	3.23E-03	1.02E-02	0.00E+00	**0.10**	5730924148261	573092	4148261	RESIDENT	0.18	
5736224148211	573622	4148211	RESIDENT	3.57E-03	1.85E-02	6.06E-02	0.00E+00	5.91E-04	3.06E-03	1.00E-02	0.00E+00	**0.10**	5731024148261	573102	4148261	RESIDENT	0.18	
5736324148211	573632	4148211	RESIDENT	3.43E-03	1.75E-02	5.94E-02	0.00E+00	5.67E-04	2.89E-03	9.83E-03	0.00E+00	**0.09**	5731124148261	573112	4148261	RESIDENT	0.19	
5736424148211	573642	4148211	RESIDENT	3.26E-03	1.65E-02	5.82E-02	0.00E+00	5.40E-04	2.73E-03	9.64E-03	0.00E+00	**0.09**	5731224148261	573122	4148261	RESIDENT	0.20	
5736524148211	573652	4148211	RESIDENT	3.11E-03	1.56E-02	5.71E-02	0.00E+00	5.15E-04	2.58E-03	9.46E-03	0.00E+00	**0.09**	5731324148261	573132	4148261	RESIDENT	0.20	
5736624148211	573662	4148211	RESIDENT	2.98E-03	1.47E-02	5.61E-02	0.00E+00	4.93E-04	2.44E-03	9.28E-03	0.00E+00	**0.09**	5731424148261	573142	4148261	RESIDENT	0.21	
5736724148211	573672	4148211	RESIDENT	2.84E-03	1.39E-02	5.50E-02	0.00E+00	4.70E-04	2.30E-03	9.11E-03	0.00E+00	**0.08**	5731524148261	573152	4148261	RESIDENT	0.22	
5736824148211	573682	4148211	RESIDENT	2.72E-03	1.31E-02	5.41E-02	0.00E+00	4.50E-04	2.16E-03	8.95E-03	0.00E+00	**0.08**	5731624148261	573162	4148261	RESIDENT	0.23	
5736924148211	573692	4148211	RESIDENT	2.59E-03	1.23E-02	5.31E-02	0.00E+00	4.29E-04	2.03E-03	8.79E-03	0.00E+00	**0.08**	5731724148261	573172	4148261	RESIDENT	0.23	
5737024148211	573702	4148211	RESIDENT	2.46E-03	1.15E-02	5.22E-02	0.00E+00	4.07E-04	1.91E-03	8.64E-03	0.00E+00	**0.08**	5731824148261	573182	4148261	RESIDENT	0.24	
5737124148211	573712	4148211	RESIDENT	2.36E-03	1.08E-02	5.13E-02	0.00E+00	3.90E-04	1.79E-03	8.49E-03	0.00E+00	**0.08**	5731924148261	573192	4148261	RESIDENT	0.25	
5728624148221	572862	4148221	RESIDENT	9.55E-04	1.35E-03	4.70E-02	0.00E+00	1.58E-04	2.23E-04	7.77E-03	0.00E+00	**0.06**	5732024148261	573202	4148261	RESIDENT	0.27	
5728724148221	572872	4148221	RESIDENT	1.02E-03	1.41E-03	4.90E-02	0.00E+00	1.68E-04	2.33E-04	8.11E-03	0.00E+00	**0.06**	5736324148261	573632	4148261	RESIDENT	0.09	
5728824148221	572882	4148221	RESIDENT	1.08E-03	1.47E-03	5.11E-02	0.00E+00	1.79E-04	2.43E-04	8.45E-03	0.00E+00	**0.06**	5736424148261	573642	4148261	RESIDENT	0.09	
5728924148221	572892	4148221	RESIDENT	1.15E-03	1.53E-03	5.33E-02	0.00E+00	1.91E-04	2.54E-04	8.82E-03	0.00E+00	**0.07**	5736524148261	573652	4148261	RESIDENT	0.09	
5729024148221	572902	4148221	RESIDENT	1.23E-03	1.60E-03	5.55E-02	0.00E+00	2.04E-04	2.65E-04	9.19E-03	0.00E+00	**0.07**	5736624148261	573662	4148261	RESIDENT	0.08	
5729124148221	572912	4148221	RESIDENT	1.32E-03	1.67E-03	5.78E-02	0.00E+00	2.18E-04	2.77E-04	9.57E-03	0.00E+00	**0.07**	5736724148261	573672	4148261	RESIDENT	0.08	
5729224148221	572922	4148221	RESIDENT	1.42E-03	1.75E-03	6.03E-02	0.00E+00	2.35E-04	2.90E-04	9.98E-03	0.00E+00	**0.07**	5736824148261	573682	4148261	RESIDENT	0.08	
5729324148221	572932	4148221	RESIDENT	1.52E-03	1.84E-03	6.26E-02	0.00E+00	2.52E-04	3.04E-04	1.04E-02	0.00E+00	**0.08**	5736924148261	573692	4148261	RESIDENT	0.08	
5729424148221	572942	4148221	RESIDENT	1.66E-03	1.94E-03	6.55E-02	0.00E+00	2.74E-04	3.21E-04	1.08E-02	0.00E+00	**0.08**	5737024148261	573702	4148261	RESIDENT	0.08	
5729524148221	572952	4148221	RESIDENT	1.83E-03	2.05E-03	6.83E-02	0.00E+00	3.02E-04	3.40E-04	1.13E-02	0.00E+00	**0.08**	5737124148261	573712	4148261	RESIDENT	0.07	
5729624148221	572962	4148221	RESIDENT	2.00E-03	2.18E-03	7.11E-02	0.00E+00	3.31E-04	3.60E-04	1.18E-02	0.00E+00	**0.09**	5737224148261	573722	4148261	RESIDENT	0.07	

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
																	Cancer Risk	
5729724148221	572972	4148221	RESIDENT	2.20E-03	2.31E-03	7.39E-02	0.00E+00	3.65E-04	3.83E-04	1.22E-02	0.00E+00	**0.09**	5737324148261	573732	4148261	RESIDENT		0.07
5729824148221	572982	4148221	RESIDENT	2.44E-03	2.47E-03	7.69E-02	0.00E+00	4.04E-04	4.09E-04	1.27E-02	0.00E+00	**0.10**	5728224148271	572822	4148271	RESIDENT		0.06
5729924148221	572992	4148221	RESIDENT	2.69E-03	2.65E-03	8.00E-02	0.00E+00	4.45E-04	4.38E-04	1.32E-02	0.00E+00	**0.10**	5728324148271	572832	4148271	RESIDENT		0.06
5730024148221	573002	4148221	RESIDENT	2.98E-03	2.84E-03	8.31E-02	0.00E+00	4.93E-04	4.70E-04	1.37E-02	0.00E+00	**0.10**	5728424148271	572842	4148271	RESIDENT		0.06
5730124148221	573012	4148221	RESIDENT	3.31E-03	3.05E-03	8.63E-02	0.00E+00	5.49E-04	5.05E-04	1.43E-02	0.00E+00	**0.11**	5728524148271	572852	4148271	RESIDENT		0.07
5730224148221	573022	4148221	RESIDENT	3.65E-03	3.27E-03	8.95E-02	0.00E+00	6.04E-04	5.42E-04	1.48E-02	0.00E+00	**0.11**	5728624148271	572862	4148271	RESIDENT		0.07
5730324148221	573032	4148221	RESIDENT	4.03E-03	3.51E-03	9.27E-02	0.00E+00	6.67E-04	5.80E-04	1.53E-02	0.00E+00	**0.12**	5728724148271	572872	4148271	RESIDENT		0.07
5730424148221	573042	4148221	RESIDENT	4.41E-03	3.75E-03	9.59E-02	0.00E+00	7.29E-04	6.20E-04	1.59E-02	0.00E+00	**0.12**	5728824148271	572882	4148271	RESIDENT		0.07
5730524148221	573052	4148221	RESIDENT	4.80E-03	4.00E-03	9.92E-02	0.00E+00	7.95E-04	6.62E-04	1.64E-02	0.00E+00	**0.13**	5728924148271	572892	4148271	RESIDENT		0.08
5730624148221	573062	4148221	RESIDENT	5.20E-03	4.27E-03	1.03E-01	0.00E+00	8.61E-04	7.07E-04	1.70E-02	0.00E+00	**0.13**	5729024148271	572902	4148271	RESIDENT		0.08
5730724148221	573072	4148221	RESIDENT	5.63E-03	4.56E-03	1.06E-01	0.00E+00	9.32E-04	7.55E-04	1.75E-02	0.00E+00	**0.14**	5729124148271	572912	4148271	RESIDENT		0.09
5730824148221	573082	4148221	RESIDENT	6.06E-03	4.89E-03	1.09E-01	0.00E+00	1.00E-03	8.10E-04	1.81E-02	0.00E+00	**0.14**	5729224148271	572922	4148271	RESIDENT		0.09
5730924148221	573092	4148221	RESIDENT	6.47E-03	5.28E-03	1.13E-01	0.00E+00	1.07E-03	8.75E-04	1.86E-02	0.00E+00	**0.14**	5729324148271	572932	4148271	RESIDENT		0.09
5731024148221	573102	4148221	RESIDENT	6.91E-03	5.75E-03	1.16E-01	0.00E+00	1.14E-03	9.52E-04	1.92E-02	0.00E+00	**0.15**	5729424148271	572942	4148271	RESIDENT		0.10
5731124148221	573112	4148221	RESIDENT	7.35E-03	6.33E-03	1.20E-01	0.00E+00	1.22E-03	1.05E-03	1.98E-02	0.00E+00	**0.16**	5729524148271	572952	4148271	RESIDENT		0.10
5731224148221	573122	4148221	RESIDENT	7.84E-03	7.04E-03	1.23E-01	0.00E+00	1.30E-03	1.16E-03	2.03E-02	0.00E+00	**0.16**	5729624148271	572962	4148271	RESIDENT		0.11
5731324148221	573132	4148221	RESIDENT	8.33E-03	7.91E-03	1.26E-01	0.00E+00	1.38E-03	1.31E-03	2.09E-02	0.00E+00	**0.17**	5729724148271	572972	4148271	RESIDENT		0.11
5731424148221	573142	4148221	RESIDENT	8.83E-03	8.97E-03	1.30E-01	0.00E+00	1.46E-03	1.49E-03	2.15E-02	0.00E+00	**0.17**	5729824148271	572982	4148271	RESIDENT		0.12
5731524148221	573152	4148221	RESIDENT	9.34E-03	1.02E-02	1.33E-01	0.00E+00	1.55E-03	1.69E-03	2.21E-02	0.00E+00	**0.18**	5729924148271	572992	4148271	RESIDENT		0.12
5731624148221	573162	4148221	RESIDENT	9.89E-03	1.17E-02	1.37E-01	0.00E+00	1.64E-03	1.93E-03	2.26E-02	0.00E+00	**0.18**	5730024148271	573002	4148271	RESIDENT		0.13
5731724148221	573172	4148221	RESIDENT	1.04E-02	1.33E-02	1.40E-01	0.00E+00	1.72E-03	2.21E-03	2.32E-02	0.00E+00	**0.19**	5730124148271	573012	4148271	RESIDENT		0.13
5731824148221	573182	4148221	RESIDENT	1.09E-02	1.51E-02	1.44E-01	0.00E+00	1.81E-03	2.50E-03	2.38E-02	0.00E+00	**0.20**	5730224148271	573022	4148271	RESIDENT		0.14
5731924148221	573192	4148221	RESIDENT	1.15E-02	1.70E-02	1.47E-01	0.00E+00	1.90E-03	2.81E-03	2.43E-02	0.00E+00	**0.20**	5730324148271	573032	4148271	RESIDENT		0.15
5732024148221	573202	4148221	RESIDENT	1.20E-02	1.88E-02	1.50E-01	0.00E+00	1.98E-03	3.12E-03	2.49E-02	0.00E+00	**0.21**	5730424148271	573042	4148271	RESIDENT		0.15
5732124148221	573212	4148221	RESIDENT	1.24E-02	2.07E-02	1.54E-01	0.00E+00	2.06E-03	3.43E-03	2.55E-02	0.00E+00	**0.22**	5730524148271	573052	4148271	RESIDENT		0.16
5732224148221	573222	4148221	RESIDENT	1.29E-02	2.27E-02	1.58E-01	0.00E+00	2.13E-03	3.75E-03	2.61E-02	0.00E+00	**0.23**	5730624148271	573062	4148271	RESIDENT		0.17
5732324148221	573232	4148221	RESIDENT	1.32E-02	2.48E-02	1.62E-01	0.00E+00	2.18E-03	4.11E-03	2.69E-02	0.00E+00	**0.23**	5730724148271	573072	4148271	RESIDENT		0.17
5732424148221	573242	4148221	RESIDENT	1.34E-02	2.73E-02	1.69E-01	0.00E+00	2.22E-03	4.52E-03	2.80E-02	0.00E+00	**0.24**	5730824148271	573082	4148271	RESIDENT		0.18
5732524148221	573252	4148221	RESIDENT	1.36E-02	2.98E-02	1.75E-01	0.00E+00	2.26E-03	4.94E-03	2.90E-02	0.00E+00	**0.25**	5730924148271	573092	4148271	RESIDENT		0.19
5733724148221	573372	4148221	UCART1	1.20E-02	5.78E-02	1.66E-01	0.00E+00	1.99E-03	9.57E-03	2.74E-02	0.00E+00	**0.27**	5731024148271	573102	4148271	RESIDENT		0.20
5733824148221	573382	4148221	UCART1	1.17E-02	5.86E-02	1.48E-01	0.00E+00	1.94E-03	9.69E-03	2.45E-02	0.00E+00	**0.25**	5731124148271	573112	4148271	RESIDENT		0.20
5733924148221	573392	4148221	UCART1	1.12E-02	5.92E-02	1.51E-01	0.00E+00	1.86E-03	9.80E-03	2.50E-02	0.00E+00	**0.26**	5731224148271	573122	4148271	RESIDENT		0.21
5734024148221	573402	4148221	UCART1	1.08E-02	5.95E-02	1.47E-01	0.00E+00	1.78E-03	9.85E-03	2.43E-02	0.00E+00	**0.25**	5731324148271	573132	4148271	RESIDENT		0.22
5734124148221	573412	4148221	UCART1	1.02E-02	5.91E-02	1.34E-01	0.00E+00	1.69E-03	9.77E-03	2.22E-02	0.00E+00	**0.24**	5731424148271	573142	4148271	RESIDENT		0.22
5734224148221	573422	4148221	UCART1	9.82E-03	5.81E-02	1.24E-01	0.00E+00	1.63E-03	9.62E-03	2.06E-02	0.00E+00	**0.22**	5731524148271	573152	4148271	RESIDENT		0.23
5734324148221	573432	4148221	UCART1	9.37E-03	5.68E-02	1.17E-01	0.00E+00	1.55E-03	9.40E-03	1.93E-02	0.00E+00	**0.21**	5731624148271	573162	4148271	RESIDENT		0.24
5734424148221	573442	4148221	UCART1	8.92E-03	5.49E-02	1.10E-01	0.00E+00	1.48E-03	9.08E-03	1.82E-02	0.00E+00	**0.20**	5731724148271	573172	4148271	RESIDENT		0.25
5734524148221	573452	4148221	UCART1	8.42E-03	5.26E-02	1.04E-01	0.00E+00	1.39E-03	8.70E-03	1.73E-02	0.00E+00	**0.19**	5731824148271	573182	4148271	RESIDENT		0.26
5734624148221	573462	4148221	UCART1	7.97E-03	5.00E-02	9.93E-02	0.00E+00	1.32E-03	8.28E-03	1.64E-02	0.00E+00	**0.18**	5736324148271	573632	4148271	RESIDENT		0.09
5734724148221	573472	4148221	UCART1	7.57E-03	4.73E-02	9.48E-02	0.00E+00	1.25E-03	7.83E-03	1.57E-02	0.00E+00	**0.17**	5736424148271	573642	4148271	RESIDENT		0.09
5734824148221	573482	4148221	UCART1	7.10E-03	4.45E-02	9.08E-02	0.00E+00	1.18E-03	7.37E-03	1.50E-02	0.00E+00	**0.17**	5736524148271	573652	4148271	RESIDENT		0.09
5734924148221	573492	4148221	UCART1	6.76E-03	4.17E-02	8.71E-02	0.00E+00	1.12E-03	6.90E-03	1.44E-02	0.00E+00	**0.16**	5736624148271	573662	4148271	RESIDENT		0.08
5735024148221	573502	4148221	UCART1	6.45E-03	3.90E-02	8.37E-02	0.00E+00	1.07E-03	6.45E-03	1.38E-02	0.00E+00	**0.15**	5736724148271	573672	4148271	RESIDENT		0.08
5735124148221	573512	4148221	UCART1	6.11E-03	3.64E-02	8.06E-02	0.00E+00	1.01E-03	6.02E-03	1.33E-02	0.00E+00	**0.14**	5736824148271	573682	4148271	RESIDENT		0.08
5735224148221	573522	4148221	UCART1	5.83E-03	3.39E-02	7.79E-02	0.00E+00	9.65E-04	5.62E-03	1.29E-02	0.00E+00	**0.14**	5736924148271	573692	4148271	RESIDENT		0.08
5735324148221	573532	4148221	UCART1	5.54E-03	3.17E-02	7.53E-02	0.00E+00	9.17E-04	5.24E-03	1.25E-02	0.00E+00	**0.13**	5737024148271	573702	4148271	RESIDENT		0.08
5735424148221	573542	4148221	UCART1	5.25E-03	2.96E-02	7.30E-02	0.00E+00	8.69E-04	4.90E-03	1.21E-02	0.00E+00	**0.13**	5737124148271	573712	4148271	RESIDENT		0.07
5735524148221	573552	4148221	UCART1	4.97E-03	2.77E-02	7.10E-02	0.00E+00	8.23E-04	4.59E-03	1.18E-02	0.00E+00	**0.12**	5737224148271	573722	4148271	RESIDENT		0.07
5735624148221	573562	4148221	UCART1	4.72E-03	2.60E-02	6.92E-02	0.00E+00	7.81E-04	4.31E-03	1.14E-02	0.00E+00	**0.12**	5737324148271	573732	4148271	RESIDENT		0.07
5735724148221	573572	4148221	UCART1	4.49E-03	2.45E-02	6.74E-02	0.00E+00	7.44E-04	4.05E-03	1.12E-02	0.00E+00	**0.11**	5737424148271	573742	4148271	RESIDENT		0.07
5735824148221	573582	4148221	UCART1	4.23E-03	2.31E-02	6.59E-02	0.00E+00	7.00E-04	3.82E-03	1.09E-02	0.00E+00	**0.11**	5728124148281	572812	4148281	RESIDENT		0.06
5735924148221	573592	4148221	RESIDENT	4.05E-03	2.18E-02	6.45E-02	0.00E+00	6.71E-04	3.61E-03	1.07E-02	0.00E+00	**0.11**	5728224148281	572822	4148281	RESIDENT		0.06
5736024148221	573602	4148221	RESIDENT	3.87E-03	2.06E-02	6.31E-02	0.00E+00	6.40E-04	3.40E-03	1.04E-02	0.00E+00	**0.10**	5728324148281	572832	4148281	RESIDENT		0.06
5736124148221	573612	4148221	RESIDENT	3.68E-03	1.94E-02	6.18E-02	0.00E+00	6.08E-04	3.21E-03	1.02E-02	0.00E+00	**0.10**	5728424148281	572842	4148281	RESIDENT		0.06
5736224148221	573622	4148221	RESIDENT	3.52E-03	1.83E-02	6.06E-02	0.00E+00	5.83E-04	3.04E-03	1.00E-02	0.00E+00	**0.10**	5728524148281	572852	4148281	RESIDENT		0.07
5736324148221	573632	4148221	RESIDENT	3.35E-03	1.73E-02	5.95E-02	0.00E+00	5.55E-04	2.86E-03	9.85E-03	0.00E+00	**0.09**	5728624148281	572862	4148281	RESIDENT		0.07
5736424148221	573642	4148221	RESIDENT	3.19E-03	1.63E-02	5.84E-02	0.00E+00	5.28E-04	2.70E-03	9.66E-03	0.00E+00	**0.09**	5728724148281	572872	4148281	RESIDENT		0.07
5736524148221	573652	4148221	RESIDENT	3.05E-03	1.53E-02	5.73E-02	0.00E+00	5.05E-04	2.54E-03	9.48E-03	0.00E+00	**0.09**	5728824148281	572882	4148281	RESIDENT		0.08
5736624148221	573662	4148221	RESIDENT	2.90E-03	1.44E-02	5.63E-02	0.00E+00	4.80E-04	2.38E-03	9.31E-03	0.00E+00	**0.09**	5728924148281	572892	4148281	RESIDENT		0.08

Cancer Risk

				2<16				16<30									
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Cancer Risk
5736724148221	573672	4148221	RESIDENT	2.76E-03	1.35E-02	5.53E-02	0.00E+00	4.57E-04	2.24E-03	9.15E-03	0.00E+00	**0.08**	5729024148281	572902	4148281	RESIDENT	0.09
5736824148221	573682	4148221	RESIDENT	2.64E-03	1.27E-02	5.43E-02	0.00E+00	4.37E-04	2.10E-03	8.99E-03	0.00E+00	**0.08**	5729124148281	572912	4148281	RESIDENT	0.09
5736924148221	573692	4148221	RESIDENT	2.51E-03	1.19E-02	5.34E-02	0.00E+00	4.15E-04	1.96E-03	8.84E-03	0.00E+00	**0.08**	5729224148281	572922	4148281	RESIDENT	0.09
5737024148221	573702	4148221	RESIDENT	2.40E-03	1.11E-02	5.25E-02	0.00E+00	3.97E-04	1.84E-03	8.68E-03	0.00E+00	**0.08**	5729324148281	572932	4148281	RESIDENT	0.10
5737124148221	573712	4148221	RESIDENT	2.27E-03	1.04E-02	5.16E-02	0.00E+00	3.76E-04	1.72E-03	8.53E-03	0.00E+00	**0.07**	5729424148281	572942	4148281	RESIDENT	0.10
5728524148231	572852	4148231	RESIDENT	8.81E-04	1.29E-03	4.66E-02	0.00E+00	1.46E-04	2.13E-04	7.71E-03	0.00E+00	**0.06**	5729524148281	572952	4148281	RESIDENT	0.11
5728624148231	572862	4148231	RESIDENT	9.42E-04	1.35E-03	4.87E-02	0.00E+00	1.56E-04	2.23E-04	8.06E-03	0.00E+00	**0.06**	5729624148281	572962	4148281	RESIDENT	0.11
5728724148231	572872	4148231	RESIDENT	1.01E-03	1.41E-03	5.08E-02	0.00E+00	1.67E-04	2.33E-04	8.41E-03	0.00E+00	**0.06**	5729724148281	572972	4148281	RESIDENT	0.12
5728824148231	572882	4148231	RESIDENT	1.07E-03	1.47E-03	5.29E-02	0.00E+00	1.77E-04	2.44E-04	8.76E-03	0.00E+00	**0.06**	5729824148281	572982	4148281	RESIDENT	0.12
5728924148231	572892	4148231	RESIDENT	1.15E-03	1.54E-03	5.53E-02	0.00E+00	1.90E-04	2.55E-04	9.16E-03	0.00E+00	**0.07**	5729924148281	572992	4148281	RESIDENT	0.13
5729024148231	572902	4148231	RESIDENT	1.22E-03	1.61E-03	5.77E-02	0.00E+00	2.03E-04	2.67E-04	9.55E-03	0.00E+00	**0.07**	5730024148281	573002	4148281	RESIDENT	0.14
5729124148231	572912	4148231	RESIDENT	1.31E-03	1.69E-03	6.02E-02	0.00E+00	2.17E-04	2.79E-04	9.96E-03	0.00E+00	**0.07**	5730124148281	573012	4148281	RESIDENT	0.14
5729224148231	572922	4148231	RESIDENT	1.40E-03	1.77E-03	6.27E-02	0.00E+00	2.32E-04	2.93E-04	1.04E-02	0.00E+00	**0.08**	5730224148281	573022	4148281	RESIDENT	0.15
5729324148231	572932	4148231	RESIDENT	1.52E-03	1.86E-03	6.54E-02	0.00E+00	2.51E-04	3.07E-04	1.08E-02	0.00E+00	**0.08**	5730324148281	573032	4148281	RESIDENT	0.15
5729424148231	572942	4148231	RESIDENT	1.65E-03	1.95E-03	6.82E-02	0.00E+00	2.74E-04	3.23E-04	1.13E-02	0.00E+00	**0.08**	5730424148281	573042	4148281	RESIDENT	0.16
5729524148231	572952	4148231	RESIDENT	1.81E-03	2.06E-03	7.11E-02	0.00E+00	2.99E-04	3.41E-04	1.18E-02	0.00E+00	**0.09**	5730524148281	573052	4148281	RESIDENT	0.17
5729624148231	572962	4148231	RESIDENT	1.97E-03	2.18E-03	7.41E-02	0.00E+00	3.27E-04	3.61E-04	1.23E-02	0.00E+00	**0.09**	5730624148281	573062	4148281	RESIDENT	0.18
5729724148231	572972	4148231	RESIDENT	2.19E-03	2.31E-03	7.71E-02	0.00E+00	3.63E-04	3.83E-04	1.28E-02	0.00E+00	**0.10**	5730724148281	573072	4148281	RESIDENT	0.18
5729824148231	572982	4148231	RESIDENT	2.41E-03	2.46E-03	8.02E-02	0.00E+00	3.99E-04	4.08E-04	1.33E-02	0.00E+00	**0.10**	5730824148281	573082	4148281	RESIDENT	0.19
5729924148231	572992	4148231	RESIDENT	2.68E-03	2.63E-03	8.35E-02	0.00E+00	4.44E-04	4.36E-04	1.38E-02	0.00E+00	**0.10**	5730924148281	573092	4148281	RESIDENT	0.20
5730024148231	573002	4148231	RESIDENT	2.96E-03	2.83E-03	8.68E-02	0.00E+00	4.90E-04	4.68E-04	1.44E-02	0.00E+00	**0.11**	5731024148281	573102	4148281	RESIDENT	0.21
5730124148231	573012	4148231	RESIDENT	3.32E-03	3.05E-03	9.03E-02	0.00E+00	5.49E-04	5.04E-04	1.49E-02	0.00E+00	**0.11**	5731124148281	573112	4148281	RESIDENT	0.21
5730224148231	573022	4148231	RESIDENT	3.66E-03	3.28E-03	9.38E-02	0.00E+00	6.07E-04	5.43E-04	1.55E-02	0.00E+00	**0.12**	5731224148281	573122	4148281	RESIDENT	0.22
5730324148231	573032	4148231	RESIDENT	4.06E-03	3.53E-03	9.72E-02	0.00E+00	6.72E-04	5.84E-04	1.61E-02	0.00E+00	**0.12**	5731324148281	573132	4148281	RESIDENT	0.23
5730424148231	573042	4148231	RESIDENT	4.46E-03	3.79E-03	1.01E-01	0.00E+00	7.38E-04	6.27E-04	1.67E-02	0.00E+00	**0.13**	5731424148281	573142	4148281	RESIDENT	0.24
5730524148231	573052	4148231	RESIDENT	4.88E-03	4.06E-03	1.04E-01	0.00E+00	8.08E-04	6.73E-04	1.73E-02	0.00E+00	**0.13**	5731524148281	573152	4148281	RESIDENT	0.25
5730624148231	573062	4148231	RESIDENT	5.29E-03	4.35E-03	1.08E-01	0.00E+00	8.75E-04	7.21E-04	1.79E-02	0.00E+00	**0.14**	5731624148281	573162	4148281	RESIDENT	0.25
5730724148231	573072	4148231	RESIDENT	5.76E-03	4.66E-03	1.11E-01	0.00E+00	9.54E-04	7.72E-04	1.84E-02	0.00E+00	**0.14**	5731724148281	573172	4148281	RESIDENT	0.27
5730824148231	573082	4148231	RESIDENT	6.22E-03	5.01E-03	1.15E-01	0.00E+00	1.03E-03	8.29E-04	1.91E-02	0.00E+00	**0.15**	5736324148281	573632	4148281	RESIDENT	0.09
5730924148231	573092	4148231	RESIDENT	6.66E-03	5.40E-03	1.19E-01	0.00E+00	1.10E-03	8.94E-04	1.97E-02	0.00E+00	**0.15**	5736424148281	573642	4148281	RESIDENT	0.09
5731024148231	573102	4148231	RESIDENT	7.13E-03	5.86E-03	1.22E-01	0.00E+00	1.18E-03	9.70E-04	2.02E-02	0.00E+00	**0.16**	5736524148281	573652	4148281	RESIDENT	0.09
5731124148231	573112	4148231	RESIDENT	7.61E-03	6.42E-03	1.26E-01	0.00E+00	1.26E-03	1.06E-03	2.08E-02	0.00E+00	**0.16**	5736624148281	573662	4148281	RESIDENT	0.08
5731224148231	573122	4148231	RESIDENT	8.12E-03	7.12E-03	1.29E-01	0.00E+00	1.34E-03	1.18E-03	2.14E-02	0.00E+00	**0.17**	5736724148281	573672	4148281	RESIDENT	0.08
5731324148231	573132	4148231	RESIDENT	8.65E-03	7.99E-03	1.33E-01	0.00E+00	1.43E-03	1.32E-03	2.20E-02	0.00E+00	**0.17**	5736824148281	573682	4148281	RESIDENT	0.08
5731424148231	573142	4148231	RESIDENT	9.16E-03	9.06E-03	1.37E-01	0.00E+00	1.52E-03	1.50E-03	2.26E-02	0.00E+00	**0.18**	5736924148281	573692	4148281	RESIDENT	0.08
5731524148231	573152	4148231	RESIDENT	9.72E-03	1.04E-02	1.40E-01	0.00E+00	1.61E-03	1.71E-03	2.32E-02	0.00E+00	**0.19**	5737024148281	573702	4148281	RESIDENT	0.08
5731624148231	573162	4148231	RESIDENT	1.03E-02	1.19E-02	1.44E-01	0.00E+00	1.70E-03	1.97E-03	2.39E-02	0.00E+00	**0.19**	5737124148281	573712	4148281	RESIDENT	0.07
5731724148231	573172	4148231	RESIDENT	1.09E-02	1.36E-02	1.48E-01	0.00E+00	1.80E-03	2.26E-03	2.44E-02	0.00E+00	**0.20**	5737224148281	573722	4148281	RESIDENT	0.07
5731824148231	573182	4148231	RESIDENT	1.15E-02	1.56E-02	1.51E-01	0.00E+00	1.90E-03	2.57E-03	2.50E-02	0.00E+00	**0.21**	5737324148281	573732	4148281	RESIDENT	0.07
5731924148231	573192	4148231	RESIDENT	1.20E-02	1.76E-02	1.55E-01	0.00E+00	1.98E-03	2.91E-03	2.56E-02	0.00E+00	**0.21**	5737424148281	573742	4148281	RESIDENT	0.07
5732024148231	573202	4148231	RESIDENT	1.25E-02	1.97E-02	1.58E-01	0.00E+00	2.07E-03	3.26E-03	2.62E-02	0.00E+00	**0.22**	5729024148291	572902	4148291	RESIDENT	0.09
5732124148231	573212	4148231	RESIDENT	1.30E-02	2.19E-02	1.63E-01	0.00E+00	2.15E-03	3.62E-03	2.69E-02	0.00E+00	**0.23**	5729124148291	572912	4148291	RESIDENT	0.09
5732224148231	573222	4148231	RESIDENT	1.34E-02	2.41E-02	1.67E-01	0.00E+00	2.22E-03	3.98E-03	2.77E-02	0.00E+00	**0.24**	5729224148291	572922	4148291	RESIDENT	0.10
5732324148231	573232	4148231	RESIDENT	1.38E-02	2.64E-02	1.72E-01	0.00E+00	2.29E-03	4.37E-03	2.85E-02	0.00E+00	**0.25**	5729324148291	572932	4148291	RESIDENT	0.10
5732424148231	573242	4148231	RESIDENT	1.40E-02	2.91E-02	1.80E-01	0.00E+00	2.32E-03	4.82E-03	2.98E-02	0.00E+00	**0.26**	5729424148291	572942	4148291	RESIDENT	0.11
5733624148231	573362	4148231	UCART1	1.27E-02	6.13E-02	1.57E-01	0.00E+00	2.10E-03	1.01E-02	2.60E-02	0.00E+00	**0.27**	5729524148291	572952	4148291	RESIDENT	0.11
5733724148231	573372	4148231	UCART1	1.24E-02	6.23E-02	1.61E-01	0.00E+00	2.05E-03	1.03E-02	2.66E-02	0.00E+00	**0.27**	5729624148291	572962	4148291	RESIDENT	0.12
5733824148231	573382	4148231	UCART1	1.19E-02	6.32E-02	1.57E-01	0.00E+00	1.97E-03	1.05E-02	2.59E-02	0.00E+00	**0.27**	5729724148291	572972	4148291	RESIDENT	0.12
5733924148231	573392	4148231	UCART1	1.15E-02	6.37E-02	1.43E-01	0.00E+00	1.90E-03	1.05E-02	2.36E-02	0.00E+00	**0.25**	5729824148291	572982	4148291	RESIDENT	0.13
5734024148231	573402	4148231	UCART1	1.08E-02	6.36E-02	1.32E-01	0.00E+00	1.79E-03	1.05E-02	2.18E-02	0.00E+00	**0.24**	5729924148291	572992	4148291	RESIDENT	0.14
5734124148231	573412	4148231	UCART1	1.04E-02	6.28E-02	1.23E-01	0.00E+00	1.72E-03	1.04E-02	2.04E-02	0.00E+00	**0.23**	5730024148291	573002	4148291	RESIDENT	0.14
5734224148231	573422	4148231	UCART1	9.81E-03	6.15E-02	1.16E-01	0.00E+00	1.62E-03	1.02E-02	1.92E-02	0.00E+00	**0.22**	5730124148291	573012	4148291	RESIDENT	0.15
5734324148231	573432	4148231	UCART1	9.37E-03	5.96E-02	1.10E-01	0.00E+00	1.55E-03	9.86E-03	1.82E-02	0.00E+00	**0.21**	5730224148291	573022	4148291	RESIDENT	0.16
5734424148231	573442	4148231	UCART1	8.91E-03	5.72E-02	1.04E-01	0.00E+00	1.47E-03	9.46E-03	1.73E-02	0.00E+00	**0.20**	5730324148291	573032	4148291	RESIDENT	0.16
5734524148231	573452	4148231	UCART1	8.46E-03	5.44E-02	9.96E-02	0.00E+00	1.40E-03	9.00E-03	1.65E-02	0.00E+00	**0.19**	5730424148291	573042	4148291	RESIDENT	0.17
5734624148231	573462	4148231	UCART1	7.99E-03	5.14E-02	9.53E-02	0.00E+00	1.32E-03	8.51E-03	1.58E-02	0.00E+00	**0.18**	5730524148291	573052	4148291	RESIDENT	0.18
5734724148231	573472	4148231	UCART1	7.53E-03	4.83E-02	9.15E-02	0.00E+00	1.25E-03	8.00E-03	1.51E-02	0.00E+00	**0.17**	5730624148291	573062	4148291	RESIDENT	0.19
5734824148231	573482	4148231	UCART1	7.05E-03	4.52E-02	8.79E-02	0.00E+00	1.17E-03	7.49E-03	1.46E-02	0.00E+00	**0.16**	5730724148291	573072	4148291	RESIDENT	0.19
5734924148231	573492	4148231	UCART1	6.72E-03	4.22E-02	8.47E-02	0.00E+00	1.11E-03	6.98E-03	1.40E-02	0.00E+00	**0.16**	5730824148291	573082	4148291	RESIDENT	0.20

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30										
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu				MAX:	0.27
																	X (UTM):	573162
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY	X	Y	GROUP	Y (UTM):	4148291
5735024148231	573502	4148231	UCART1	6.39E-03	3.93E-02	8.17E-02	0.00E+00	1.06E-03	6.50E-03	1.35E-02	0.00E+00	**0.15**	5730924148291	573092	4148291	RESIDENT	Cancer Risk	
5735124148231	573512	4148231	UCART1	6.07E-03	3.66E-02	7.91E-02	0.00E+00	1.00E-03	6.05E-03	1.31E-02	0.00E+00	**0.14**	5731024148291	573102	4148291	RESIDENT	0.21	
5735224148231	573522	4148231	UCART1	5.76E-03	3.40E-02	7.66E-02	0.00E+00	9.53E-04	5.63E-03	1.27E-02	0.00E+00	**0.14**	5731124148291	573112	4148291	RESIDENT	0.22	
5735324148231	573532	4148231	UCART1	5.46E-03	3.17E-02	7.43E-02	0.00E+00	9.03E-04	5.25E-03	1.23E-02	0.00E+00	**0.13**	5731224148291	573122	4148291	RESIDENT	0.23	
5735424148231	573542	4148231	UCART1	5.16E-03	2.96E-02	7.23E-02	0.00E+00	8.53E-04	4.90E-03	1.20E-02	0.00E+00	**0.12**	5731324148291	573132	4148291	RESIDENT	0.23	
5735524148231	573552	4148231	UCART1	4.89E-03	2.77E-02	7.04E-02	0.00E+00	8.09E-04	4.59E-03	1.17E-02	0.00E+00	**0.12**	5731424148291	573142	4148291	RESIDENT	0.24	
5735624148231	573562	4148231	UCART1	4.65E-03	2.61E-02	6.88E-02	0.00E+00	7.70E-04	4.31E-03	1.14E-02	0.00E+00	**0.12**	5731524148291	573152	4148291	RESIDENT	0.25	
5735724148231	573572	4148231	UCART1	4.37E-03	2.45E-02	6.72E-02	0.00E+00	7.24E-04	4.05E-03	1.11E-02	0.00E+00	**0.11**	5731624148291	573162	4148291	RESIDENT	0.26	
5735824148231	573582	4148231	UCART1	4.18E-03	2.30E-02	6.57E-02	0.00E+00	6.92E-04	3.81E-03	1.09E-02	0.00E+00	**0.11**	5736324148291	573632	4148291	RESIDENT	0.27	
5735924148231	573592	4148231	RESIDENT	3.99E-03	2.17E-02	6.44E-02	0.00E+00	6.60E-04	3.59E-03	1.07E-02	0.00E+00	**0.10**	5736424148291	573642	4148291	RESIDENT	0.09	
5736024148231	573602	4148231	RESIDENT	3.78E-03	2.05E-02	6.31E-02	0.00E+00	6.26E-04	3.39E-03	1.04E-02	0.00E+00	**0.10**	5736524148291	573652	4148291	RESIDENT	0.09	
5736124148231	573612	4148231	RESIDENT	3.60E-03	1.93E-02	6.19E-02	0.00E+00	5.95E-04	3.19E-03	1.02E-02	0.00E+00	**0.10**	5736624148291	573662	4148291	RESIDENT	0.09	
5736224148231	573622	4148231	RESIDENT	3.44E-03	1.81E-02	6.08E-02	0.00E+00	5.70E-04	3.00E-03	1.01E-02	0.00E+00	**0.10**	5736724148291	573672	4148291	RESIDENT	0.08	
5736324148231	573632	4148231	RESIDENT	3.27E-03	1.70E-02	5.97E-02	0.00E+00	5.42E-04	2.82E-03	9.87E-03	0.00E+00	**0.09**	5736824148291	573682	4148291	RESIDENT	0.08	
5736424148231	573642	4148231	RESIDENT	3.11E-03	1.60E-02	5.86E-02	0.00E+00	5.14E-04	2.64E-03	9.69E-03	0.00E+00	**0.09**	5736924148291	573692	4148291	RESIDENT	0.08	
5736524148231	573652	4148231	RESIDENT	2.97E-03	1.50E-02	5.75E-02	0.00E+00	4.91E-04	2.47E-03	9.52E-03	0.00E+00	**0.09**	5737024148291	573702	4148291	RESIDENT	0.08	
5736624148231	573662	4148231	RESIDENT	2.82E-03	1.40E-02	5.65E-02	0.00E+00	4.66E-04	2.32E-03	9.35E-03	0.00E+00	**0.09**	5737124148291	573712	4148291	RESIDENT	0.07	
5736724148231	573672	4148231	RESIDENT	2.69E-03	1.31E-02	5.55E-02	0.00E+00	4.46E-04	2.16E-03	9.19E-03	0.00E+00	**0.08**	5737224148291	573722	4148291	RESIDENT	0.07	
5736824148231	573682	4148231	RESIDENT	2.55E-03	1.22E-02	5.46E-02	0.00E+00	4.23E-04	2.02E-03	9.04E-03	0.00E+00	**0.08**	5737324148291	573732	4148291	RESIDENT	0.07	
5736924148231	573692	4148231	RESIDENT	2.44E-03	1.14E-02	5.37E-02	0.00E+00	4.04E-04	1.88E-03	8.88E-03	0.00E+00	**0.08**	5737424148291	573742	4148291	RESIDENT	0.07	
5737024148231	573702	4148231	RESIDENT	2.31E-03	1.06E-02	5.28E-02	0.00E+00	3.82E-04	1.76E-03	8.73E-03	0.00E+00	**0.08**	5730424148301	573042	4148301	RESIDENT	0.18	
5737124148231	573712	4148231	RESIDENT	2.21E-03	9.89E-03	5.19E-02	0.00E+00	3.66E-04	1.64E-03	8.59E-03	0.00E+00	**0.07**	5730524148301	573052	4148301	RESIDENT	0.19	
5737224148231	573722	4148231	RESIDENT	2.12E-03	9.23E-03	5.10E-02	0.00E+00	3.51E-04	1.53E-03	8.45E-03	0.00E+00	**0.07**	5730624148301	573062	4148301	RESIDENT	0.20	
5728424148241	572842	4148241	RESIDENT	8.26E-04	1.22E-03	4.62E-02	0.00E+00	1.37E-04	2.02E-04	7.65E-03	0.00E+00	**0.06**	5730724148301	573072	4148301	RESIDENT	0.21	
5728524148241	572852	4148241	RESIDENT	8.78E-04	1.28E-03	4.84E-02	0.00E+00	1.45E-04	2.12E-04	8.00E-03	0.00E+00	**0.06**	5730824148301	573082	4148301	RESIDENT	0.21	
5728624148241	572862	4148241	RESIDENT	9.34E-04	1.34E-03	5.05E-02	0.00E+00	1.55E-04	2.23E-04	8.37E-03	0.00E+00	**0.06**	5730924148301	573092	4148301	RESIDENT	0.22	
5728724148241	572872	4148241	RESIDENT	9.95E-04	1.41E-03	5.28E-02	0.00E+00	1.65E-04	2.33E-04	8.74E-03	0.00E+00	**0.06**	5731024148301	573102	4148301	RESIDENT	0.23	
5728824148241	572882	4148241	RESIDENT	1.06E-03	1.48E-03	5.50E-02	0.00E+00	1.76E-04	2.44E-04	9.11E-03	0.00E+00	**0.07**	5731124148301	573112	4148301	RESIDENT	0.24	
5728924148241	572892	4148241	RESIDENT	1.13E-03	1.55E-03	5.75E-02	0.00E+00	1.88E-04	2.56E-04	9.52E-03	0.00E+00	**0.07**	5731224148301	573122	4148301	RESIDENT	0.25	
5729024148241	572902	4148241	RESIDENT	1.21E-03	1.62E-03	6.00E-02	0.00E+00	2.01E-04	2.68E-04	9.93E-03	0.00E+00	**0.07**	5731324148301	573132	4148301	RESIDENT	0.26	
5729124148241	572912	4148241	RESIDENT	1.31E-03	1.70E-03	6.26E-02	0.00E+00	2.16E-04	2.81E-04	1.04E-02	0.00E+00	**0.08**	5731424148301	573142	4148301	RESIDENT	0.27	
5729224148241	572922	4148241	RESIDENT	1.40E-03	1.78E-03	6.53E-02	0.00E+00	2.32E-04	2.95E-04	1.08E-02	0.00E+00	**0.08**	5736324148301	573632	4148301	RESIDENT	0.09	
5729324148241	572932	4148241	RESIDENT	1.51E-03	1.87E-03	6.80E-02	0.00E+00	2.50E-04	3.09E-04	1.13E-02	0.00E+00	**0.08**	5736424148301	573642	4148301	RESIDENT	0.09	
5729424148241	572942	4148241	RESIDENT	1.63E-03	1.97E-03	7.10E-02	0.00E+00	2.69E-04	3.25E-04	1.17E-02	0.00E+00	**0.09**	5736524148301	573652	4148301	RESIDENT	0.09	
5729524148241	572952	4148241	RESIDENT	1.78E-03	2.07E-03	7.40E-02	0.00E+00	2.94E-04	3.43E-04	1.23E-02	0.00E+00	**0.09**	5736624148301	573662	4148301	RESIDENT	0.08	
5729624148241	572962	4148241	RESIDENT	1.96E-03	2.19E-03	7.73E-02	0.00E+00	3.25E-04	3.62E-04	1.28E-02	0.00E+00	**0.09**	5736724148301	573672	4148301	RESIDENT	0.08	
5729724148241	572972	4148241	RESIDENT	2.16E-03	2.32E-03	8.05E-02	0.00E+00	3.58E-04	3.84E-04	1.33E-02	0.00E+00	**0.10**	5736824148301	573682	4148301	RESIDENT	0.08	
5729824148241	572982	4148241	RESIDENT	2.40E-03	2.46E-03	8.38E-02	0.00E+00	3.97E-04	4.08E-04	1.39E-02	0.00E+00	**0.10**	5736924148301	573692	4148301	RESIDENT	0.08	
5729924148241	572992	4148241	RESIDENT	2.66E-03	2.63E-03	8.73E-02	0.00E+00	4.39E-04	4.35E-04	1.44E-02	0.00E+00	**0.11**	5737024148301	573702	4148301	RESIDENT	0.08	
5730024148241	573002	4148241	RESIDENT	2.94E-03	2.82E-03	9.08E-02	0.00E+00	4.87E-04	4.66E-04	1.50E-02	0.00E+00	**0.11**	5737124148301	573712	4148301	RESIDENT	0.07	
5730124148241	573012	4148241	RESIDENT	3.29E-03	3.03E-03	9.45E-02	0.00E+00	5.45E-04	5.02E-04	1.56E-02	0.00E+00	**0.12**	5737224148301	573722	4148301	RESIDENT	0.07	
5730224148241	573022	4148241	RESIDENT	3.67E-03	3.27E-03	9.82E-02	0.00E+00	6.08E-04	5.41E-04	1.63E-02	0.00E+00	**0.12**	5737324148301	573732	4148301	RESIDENT	0.07	
5730324148241	573032	4148241	RESIDENT	4.07E-03	3.53E-03	1.02E-01	0.00E+00	6.73E-04	5.85E-04	1.69E-02	0.00E+00	**0.13**	5737424148301	573742	4148301	RESIDENT	0.07	
5730424148241	573042	4148241	RESIDENT	4.50E-03	3.82E-03	1.06E-01	0.00E+00	7.45E-04	6.32E-04	1.75E-02	0.00E+00	**0.13**	5737524148301	573752	4148301	RESIDENT	0.07	
5730524148241	573052	4148241	RESIDENT	4.95E-03	4.11E-03	1.10E-01	0.00E+00	8.19E-04	6.80E-04	1.82E-02	0.00E+00	**0.14**	5736324148311	573632	4148311	RESIDENT	0.09	
5730624148241	573062	4148241	RESIDENT	5.39E-03	4.42E-03	1.13E-01	0.00E+00	8.92E-04	7.32E-04	1.88E-02	0.00E+00	**0.14**	5736424148311	573642	4148311	RESIDENT	0.09	
5730724148241	573072	4148241	RESIDENT	5.89E-03	4.75E-03	1.17E-01	0.00E+00	9.75E-04	7.86E-04	1.94E-02	0.00E+00	**0.15**	5736524148311	573652	4148311	RESIDENT	0.09	
5730824148241	573082	4148241	RESIDENT	6.38E-03	5.11E-03	1.21E-01	0.00E+00	1.06E-03	8.46E-04	2.01E-02	0.00E+00	**0.15**	5736624148311	573662	4148311	RESIDENT	0.08	
5730924148241	573092	4148241	RESIDENT	6.85E-03	5.51E-03	1.25E-01	0.00E+00	1.13E-03	9.12E-04	2.07E-02	0.00E+00	**0.16**	5736724148311	573672	4148311	RESIDENT	0.08	
5731024148241	573102	4148241	RESIDENT	7.35E-03	5.97E-03	1.29E-01	0.00E+00	1.22E-03	9.88E-04	2.13E-02	0.00E+00	**0.17**	5736824148311	573682	4148311	RESIDENT	0.08	
5731124148241	573112	4148241	RESIDENT	7.86E-03	6.53E-03	1.33E-01	0.00E+00	1.30E-03	1.08E-03	2.20E-02	0.00E+00	**0.17**	5736924148311	573692	4148311	RESIDENT	0.08	
5731224148241	573122	4148241	RESIDENT	8.41E-03	7.22E-03	1.36E-01	0.00E+00	1.39E-03	1.19E-03	2.26E-02	0.00E+00	**0.18**	5737024148311	573702	4148311	RESIDENT	0.08	
5731324148241	573132	4148241	RESIDENT	8.96E-03	8.07E-03	1.40E-01	0.00E+00	1.48E-03	1.34E-03	2.32E-02	0.00E+00	**0.18**	5737124148311	573712	4148311	RESIDENT	0.08	
5731424148241	573142	4148241	RESIDENT	9.55E-03	9.15E-03	1.44E-01	0.00E+00	1.58E-03	1.51E-03	2.39E-02	0.00E+00	**0.19**	5737224148311	573722	4148311	RESIDENT	0.07	
5731524148241	573152	4148241	RESIDENT	1.01E-02	1.05E-02	1.48E-01	0.00E+00	1.68E-03	1.73E-03	2.45E-02	0.00E+00	**0.20**	5737324148311	573732	4148311	RESIDENT	0.07	
5731624148241	573162	4148241	RESIDENT	1.07E-02	1.21E-02	1.52E-01	0.00E+00	1.77E-03	2.00E-03	2.52E-02	0.00E+00	**0.20**	5737424148311	573742	4148311	RESIDENT	0.07	
5731724148241	573172	4148241	RESIDENT	1.13E-02	1.39E-02	1.55E-01	0.00E+00	1.88E-03	2.30E-03	2.57E-02	0.00E+00	**0.21**	5737524148311	573752	4148311	RESIDENT	0.07	
5731824148241	573182	4148241	RESIDENT	1.20E-02	1.60E-02	1.59E-01	0.00E+00	1.98E-03	2.64E-03	2.64E-02	0.00E+00	**0.22**	5736324148321	573632	4148321	RESIDENT	0.09	
5731924148241	573192	4148241	RESIDENT	1.25E-02	1.82E-02	1.63E-01	0.00E+00	2.08E-03	3.02E-03	2.71E-02	0.00E+00	**0.23**	5736424148321	573642	4148321	RESIDENT	0.09	

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732024148241	573202	4148241	RESIDENT	1.31E-02	2.06E-02	1.68E-01	0.00E+00	2.17E-03	3.41E-03	2.78E-02	0.00E+00	**0.23**
5732124148241	573212	4148241	RESIDENT	1.36E-02	2.30E-02	1.73E-01	0.00E+00	2.25E-03	3.81E-03	2.86E-02	0.00E+00	**0.24**
5732224148241	573222	4148241	RESIDENT	1.40E-02	2.56E-02	1.78E-01	0.00E+00	2.32E-03	4.24E-03	2.95E-02	0.00E+00	**0.25**
5732324148241	573232	4148241	RESIDENT	1.44E-02	2.83E-02	1.85E-01	0.00E+00	2.39E-03	4.68E-03	3.06E-02	0.00E+00	**0.27**
5733524148241	573352	4148241	UCART1	1.34E-02	6.50E-02	1.74E-01	0.00E+00	2.22E-03	1.08E-02	2.89E-02	0.00E+00	**0.29**
5733624148241	573362	4148241	UCART1	1.30E-02	6.63E-02	1.55E-01	0.00E+00	2.14E-03	1.10E-02	2.57E-02	0.00E+00	**0.27**
5733724148241	573372	4148241	UCART1	1.26E-02	6.75E-02	1.52E-01	0.00E+00	2.08E-03	1.12E-02	2.51E-02	0.00E+00	**0.27**
5733824148241	573382	4148241	REC	1.22E-02	6.82E-02	1.39E-01	0.00E+00	2.01E-03	1.13E-02	2.30E-02	0.00E+00	**0.26**
5733924148241	573392	4148241	REC	1.15E-02	6.84E-02	1.30E-01	0.00E+00	1.90E-03	1.13E-02	2.14E-02	0.00E+00	**0.24**
5734024148241	573402	4148241	REC	1.09E-02	6.79E-02	1.22E-01	0.00E+00	1.80E-03	1.12E-02	2.01E-02	0.00E+00	**0.23**
5734124148241	573412	4148241	REC	1.04E-02	6.66E-02	1.15E-01	0.00E+00	1.72E-03	1.10E-02	1.90E-02	0.00E+00	**0.22**
5734224148241	573422	4148241	REC	9.90E-03	6.47E-02	1.09E-01	0.00E+00	1.64E-03	1.07E-02	1.81E-02	0.00E+00	**0.21**
5734324148241	573432	4148241	REC	9.35E-03	6.22E-02	1.04E-01	0.00E+00	1.55E-03	1.03E-02	1.72E-02	0.00E+00	**0.20**
5734424148241	573442	4148241	REC	8.88E-03	5.92E-02	9.97E-02	0.00E+00	1.47E-03	9.81E-03	1.65E-02	0.00E+00	**0.20**
5734524148241	573452	4148241	REC	8.36E-03	5.60E-02	9.57E-02	0.00E+00	1.38E-03	9.27E-03	1.58E-02	0.00E+00	**0.19**
5734624148241	573462	4148241	REC	7.87E-03	5.26E-02	9.21E-02	0.00E+00	1.30E-03	8.71E-03	1.52E-02	0.00E+00	**0.18**
5734724148241	573472	4148241	REC	7.36E-03	4.92E-02	8.87E-02	0.00E+00	1.22E-03	8.14E-03	1.47E-02	0.00E+00	**0.17**
5734824148241	573482	4148241	REC	7.00E-03	4.58E-02	8.57E-02	0.00E+00	1.16E-03	7.58E-03	1.42E-02	0.00E+00	**0.16**
5734924148241	573492	4148241	UCART1	6.66E-03	4.25E-02	8.29E-02	0.00E+00	1.10E-03	7.04E-03	1.37E-02	0.00E+00	**0.15**
5735024148241	573502	4148241	REC	6.31E-03	3.94E-02	8.02E-02	0.00E+00	1.04E-03	6.53E-03	1.33E-02	0.00E+00	**0.15**
5735124148241	573512	4148241	REC	5.99E-03	3.66E-02	7.79E-02	0.00E+00	9.91E-04	6.06E-03	1.29E-02	0.00E+00	**0.14**
5735224148241	573522	4148241	REC	5.67E-03	3.41E-02	7.57E-02	0.00E+00	9.38E-04	5.64E-03	1.25E-02	0.00E+00	**0.13**
5735324148241	573532	4148241	REC	5.35E-03	3.18E-02	7.37E-02	0.00E+00	8.86E-04	5.26E-03	1.22E-02	0.00E+00	**0.13**
5735424148241	573542	4148241	REC	5.07E-03	2.97E-02	7.18E-02	0.00E+00	8.39E-04	4.91E-03	1.19E-02	0.00E+00	**0.12**
5735524148241	573552	4148241	REC	4.82E-03	2.78E-02	7.01E-02	0.00E+00	7.97E-04	4.60E-03	1.16E-02	0.00E+00	**0.12**
5735624148241	573562	4148241	REC	4.52E-03	2.60E-02	6.85E-02	0.00E+00	7.48E-04	4.31E-03	1.13E-02	0.00E+00	**0.12**
5735724148241	573572	4148241	REC	4.30E-03	2.44E-02	6.71E-02	0.00E+00	7.12E-04	4.05E-03	1.11E-02	0.00E+00	**0.11**
5735824148241	573582	4148241	REC	4.11E-03	2.30E-02	6.57E-02	0.00E+00	6.80E-04	3.80E-03	1.09E-02	0.00E+00	**0.11**
5735924148241	573592	4148241	UCART1	3.90E-03	2.16E-02	6.44E-02	0.00E+00	6.45E-04	3.57E-03	1.07E-02	0.00E+00	**0.10**
5736024148241	573602	4148241	RESIDENT	3.70E-03	2.02E-02	6.32E-02	0.00E+00	6.12E-04	3.35E-03	1.05E-02	0.00E+00	**0.10**
5736124148241	573612	4148241	RESIDENT	3.53E-03	1.90E-02	6.20E-02	0.00E+00	5.85E-04	3.14E-03	1.03E-02	0.00E+00	**0.10**
5736224148241	573622	4148241	RESIDENT	3.35E-03	1.78E-02	6.09E-02	0.00E+00	5.55E-04	2.94E-03	1.01E-02	0.00E+00	**0.10**
5736324148241	573632	4148241	RESIDENT	3.18E-03	1.66E-02	5.99E-02	0.00E+00	5.27E-04	2.75E-03	9.91E-03	0.00E+00	**0.09**
5736424148241	573642	4148241	RESIDENT	3.04E-03	1.55E-02	5.89E-02	0.00E+00	5.03E-04	2.57E-03	9.74E-03	0.00E+00	**0.09**
5736524148241	573652	4148241	RESIDENT	2.88E-03	1.45E-02	5.78E-02	0.00E+00	4.77E-04	2.40E-03	9.57E-03	0.00E+00	**0.09**
5736624148241	573662	4148241	RESIDENT	2.72E-03	1.35E-02	5.68E-02	0.00E+00	4.51E-04	2.23E-03	9.41E-03	0.00E+00	**0.09**
5736724148241	573672	4148241	RESIDENT	2.60E-03	1.25E-02	5.59E-02	0.00E+00	4.30E-04	2.08E-03	9.25E-03	0.00E+00	**0.08**
5736824148241	573682	4148241	RESIDENT	2.46E-03	1.17E-02	5.50E-02	0.00E+00	4.07E-04	1.93E-03	9.10E-03	0.00E+00	**0.08**
5736924148241	573692	4148241	RESIDENT	2.35E-03	1.09E-02	5.40E-02	0.00E+00	3.89E-04	1.80E-03	8.95E-03	0.00E+00	**0.08**
5737024148241	573702	4148241	RESIDENT	2.24E-03	1.01E-02	5.31E-02	0.00E+00	3.71E-04	1.67E-03	8.79E-03	0.00E+00	**0.08**
5737124148241	573712	4148241	RESIDENT	2.15E-03	9.39E-03	5.23E-02	0.00E+00	3.55E-04	1.55E-03	8.65E-03	0.00E+00	**0.07**
5737224148241	573722	4148241	RESIDENT	2.06E-03	8.75E-03	5.14E-02	0.00E+00	3.40E-04	1.45E-03	8.51E-03	0.00E+00	**0.07**
5728324148251	572832	4148251	RESIDENT	7.74E-04	1.15E-03	4.57E-02	0.00E+00	1.28E-04	1.91E-04	7.57E-03	0.00E+00	**0.06**
5728424148251	572842	4148251	RESIDENT	8.18E-04	1.21E-03	4.77E-02	0.00E+00	1.35E-04	2.00E-04	7.90E-03	0.00E+00	**0.06**
5728524148251	572852	4148251	RESIDENT	8.66E-04	1.27E-03	5.01E-02	0.00E+00	1.43E-04	2.10E-04	8.29E-03	0.00E+00	**0.06**
5728624148251	572862	4148251	RESIDENT	9.22E-04	1.33E-03	5.24E-02	0.00E+00	1.53E-04	2.21E-04	8.67E-03	0.00E+00	**0.06**
5728724148251	572872	4148251	RESIDENT	9.83E-04	1.40E-03	5.47E-02	0.00E+00	1.63E-04	2.32E-04	9.06E-03	0.00E+00	**0.07**
5728824148251	572882	4148251	RESIDENT	1.06E-03	1.47E-03	5.71E-02	0.00E+00	1.75E-04	2.43E-04	9.45E-03	0.00E+00	**0.07**
5728924148251	572892	4148251	RESIDENT	1.13E-03	1.54E-03	5.97E-02	0.00E+00	1.87E-04	2.56E-04	9.88E-03	0.00E+00	**0.07**
5729024148251	572902	4148251	RESIDENT	1.21E-03	1.63E-03	6.25E-02	0.00E+00	2.00E-04	2.69E-04	1.03E-02	0.00E+00	**0.08**
5729124148251	572912	4148251	RESIDENT	1.30E-03	1.71E-03	6.52E-02	0.00E+00	2.14E-04	2.83E-04	1.08E-02	0.00E+00	**0.08**
5729224148251	572922	4148251	RESIDENT	1.39E-03	1.80E-03	6.81E-02	0.00E+00	2.30E-04	2.97E-04	1.13E-02	0.00E+00	**0.08**
5729324148251	572932	4148251	RESIDENT	1.49E-03	1.89E-03	7.10E-02	0.00E+00	2.47E-04	3.12E-04	1.18E-02	0.00E+00	**0.09**
5729424148251	572942	4148251	RESIDENT	1.62E-03	1.98E-03	7.42E-02	0.00E+00	2.68E-04	3.29E-04	1.23E-02	0.00E+00	**0.09**
5729524148251	572952	4148251	RESIDENT	1.77E-03	2.09E-03	7.73E-02	0.00E+00	2.93E-04	3.46E-04	1.28E-02	0.00E+00	**0.09**
5729624148251	572962	4148251	RESIDENT	1.94E-03	2.21E-03	8.07E-02	0.00E+00	3.21E-04	3.65E-04	1.34E-02	0.00E+00	**0.10**
5729724148251	572972	4148251	RESIDENT	2.15E-03	2.33E-03	8.41E-02	0.00E+00	3.56E-04	3.86E-04	1.39E-02	0.00E+00	**0.10**
5729824148251	572982	4148251	RESIDENT	2.37E-03	2.47E-03	8.78E-02	0.00E+00	3.93E-04	4.09E-04	1.45E-02	0.00E+00	**0.11**
5729924148251	572992	4148251	RESIDENT	2.62E-03	2.63E-03	9.15E-02	0.00E+00	4.34E-04	4.36E-04	1.51E-02	0.00E+00	**0.11**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk
5736524148321	573652	4148321	RESIDENT	0.09
5736624148321	573662	4148321	RESIDENT	0.08
5736724148321	573672	4148321	RESIDENT	0.08
5736824148321	573682	4148321	RESIDENT	0.08
5736924148321	573692	4148321	RESIDENT	0.08
5737024148321	573702	4148321	RESIDENT	0.08
5737124148321	573712	4148321	RESIDENT	0.08
5737224148321	573722	4148321	RESIDENT	0.07
5737324148321	573732	4148321	RESIDENT	0.07
5737424148321	573742	4148321	RESIDENT	0.07
5737524148321	573752	4148321	RESIDENT	0.07
5736324148331	573632	4148331	RESIDENT	0.09
5736424148331	573642	4148331	RESIDENT	0.09
5736524148331	573652	4148331	RESIDENT	0.09
5736624148331	573662	4148331	RESIDENT	0.08
5736724148331	573672	4148331	RESIDENT	0.08
5736824148331	573682	4148331	RESIDENT	0.08
5736924148331	573692	4148331	RESIDENT	0.08
5737024148331	573702	4148331	RESIDENT	0.08
5737124148331	573712	4148331	RESIDENT	0.08
5737224148331	573722	4148331	RESIDENT	0.07
5737324148331	573732	4148331	RESIDENT	0.07
5737424148331	573742	4148331	RESIDENT	0.07
5737524148331	573752	4148331	RESIDENT	0.07

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730024148251	573002	4148251	RESIDENT	2.93E-03	2.81E-03	9.52E-02	0.00E+00	4.85E-04	4.66E-04	1.58E-02	0.00E+00	**0.12**
5730124148251	573012	4148251	RESIDENT	3.27E-03	3.02E-03	9.91E-02	0.00E+00	5.41E-04	5.00E-04	1.64E-02	0.00E+00	**0.12**
5730224148251	573022	4148251	RESIDENT	3.66E-03	3.26E-03	1.03E-01	0.00E+00	6.06E-04	5.39E-04	1.71E-02	0.00E+00	**0.13**
5730324148251	573032	4148251	RESIDENT	4.08E-03	3.52E-03	1.07E-01	0.00E+00	6.76E-04	5.83E-04	1.77E-02	0.00E+00	**0.13**
5730424148251	573042	4148251	RESIDENT	4.54E-03	3.82E-03	1.11E-01	0.00E+00	7.51E-04	6.32E-04	1.84E-02	0.00E+00	**0.14**
5730524148251	573052	4148251	RESIDENT	4.99E-03	4.14E-03	1.15E-01	0.00E+00	8.26E-04	6.84E-04	1.91E-02	0.00E+00	**0.15**
5730624148251	573062	4148251	RESIDENT	5.48E-03	4.46E-03	1.19E-01	0.00E+00	9.07E-04	7.39E-04	1.98E-02	0.00E+00	**0.15**
5730724148251	573072	4148251	RESIDENT	6.02E-03	4.83E-03	1.24E-01	0.00E+00	9.96E-04	7.99E-04	2.05E-02	0.00E+00	**0.16**
5730824148251	573082	4148251	RESIDENT	6.52E-03	5.21E-03	1.28E-01	0.00E+00	1.08E-03	8.62E-04	2.12E-02	0.00E+00	**0.16**
5730924148251	573092	4148251	RESIDENT	7.05E-03	5.63E-03	1.32E-01	0.00E+00	1.17E-03	9.31E-04	2.18E-02	0.00E+00	**0.17**
5731024148251	573102	4148251	RESIDENT	7.58E-03	6.09E-03	1.36E-01	0.00E+00	1.26E-03	1.01E-03	2.25E-02	0.00E+00	**0.17**
5731124148251	573112	4148251	RESIDENT	8.13E-03	6.66E-03	1.40E-01	0.00E+00	1.35E-03	1.10E-03	2.32E-02	0.00E+00	**0.18**
5731224148251	573122	4148251	RESIDENT	8.71E-03	7.33E-03	1.44E-01	0.00E+00	1.44E-03	1.21E-03	2.39E-02	0.00E+00	**0.19**
5731324148251	573132	4148251	RESIDENT	9.32E-03	8.19E-03	1.49E-01	0.00E+00	1.54E-03	1.36E-03	2.46E-02	0.00E+00	**0.19**
5731424148251	573142	4148251	RESIDENT	9.92E-03	9.26E-03	1.53E-01	0.00E+00	1.64E-03	1.53E-03	2.53E-02	0.00E+00	**0.20**
5731524148251	573152	4148251	RESIDENT	1.06E-02	1.06E-02	1.57E-01	0.00E+00	1.75E-03	1.75E-03	2.59E-02	0.00E+00	**0.21**
5731624148251	573162	4148251	RESIDENT	1.12E-02	1.22E-02	1.60E-01	0.00E+00	1.85E-03	2.01E-03	2.65E-02	0.00E+00	**0.21**
5731724148251	573172	4148251	RESIDENT	1.19E-02	1.41E-02	1.64E-01	0.00E+00	1.96E-03	2.33E-03	2.71E-02	0.00E+00	**0.22**
5731824148251	573182	4148251	RESIDENT	1.25E-02	1.63E-02	1.68E-01	0.00E+00	2.07E-03	2.70E-03	2.78E-02	0.00E+00	**0.23**
5731924148251	573192	4148251	RESIDENT	1.31E-02	1.88E-02	1.73E-01	0.00E+00	2.17E-03	3.12E-03	2.86E-02	0.00E+00	**0.24**
5732024148251	573202	4148251	RESIDENT	1.37E-02	2.15E-02	1.78E-01	0.00E+00	2.27E-03	3.56E-03	2.94E-02	0.00E+00	**0.25**
5732124148251	573212	4148251	RESIDENT	1.42E-02	2.43E-02	1.84E-01	0.00E+00	2.36E-03	4.03E-03	3.05E-02	0.00E+00	**0.26**
5733324148251	573332	4148251	UCART1	1.47E-02	6.67E-02	1.92E-01	0.00E+00	2.43E-03	1.10E-02	3.18E-02	0.00E+00	**0.32**
5733424148251	573342	4148251	UCART1	1.41E-02	6.86E-02	1.52E-01	0.00E+00	2.34E-03	1.14E-02	2.52E-02	0.00E+00	**0.27**
5733524148251	573352	4148251	UCART1	1.37E-02	7.05E-02	1.62E-01	0.00E+00	2.27E-03	1.17E-02	2.69E-02	0.00E+00	**0.29**
5733624148251	573362	4148251	REC	1.33E-02	7.21E-02	1.47E-01	0.00E+00	2.20E-03	1.19E-02	2.44E-02	0.00E+00	**0.27**
5733724148251	573372	4148251	REC	1.28E-02	7.32E-02	1.37E-01	0.00E+00	2.12E-03	1.21E-02	2.26E-02	0.00E+00	**0.26**
5733824148251	573382	4148251	REC	1.23E-02	7.37E-02	1.28E-01	0.00E+00	2.03E-03	1.22E-02	2.12E-02	0.00E+00	**0.25**
5733924148251	573392	4148251	REC	1.17E-02	7.34E-02	1.21E-01	0.00E+00	1.93E-03	1.22E-02	1.99E-02	0.00E+00	**0.24**
5734024148251	573402	4148251	REC	1.09E-02	7.23E-02	1.14E-01	0.00E+00	1.81E-03	1.20E-02	1.89E-02	0.00E+00	**0.23**
5734124148251	573412	4148251	REC	1.04E-02	7.04E-02	1.09E-01	0.00E+00	1.72E-03	1.17E-02	1.80E-02	0.00E+00	**0.22**
5734224148251	573422	4148251	REC	9.89E-03	6.78E-02	1.04E-01	0.00E+00	1.64E-03	1.12E-02	1.72E-02	0.00E+00	**0.21**
5734324148251	573432	4148251	REC	9.39E-03	6.46E-02	9.97E-02	0.00E+00	1.55E-03	1.07E-02	1.65E-02	0.00E+00	**0.20**
5734424148251	573442	4148251	REC	8.77E-03	6.11E-02	9.60E-02	0.00E+00	1.45E-03	1.01E-02	1.59E-02	0.00E+00	**0.19**
5734524148251	573452	4148251	REC	8.30E-03	5.73E-02	9.25E-02	0.00E+00	1.37E-03	9.49E-03	1.53E-02	0.00E+00	**0.18**
5734624148251	573462	4148251	REC	7.68E-03	5.35E-02	8.94E-02	0.00E+00	1.27E-03	8.85E-03	1.48E-02	0.00E+00	**0.18**
5734724148251	573472	4148251	REC	7.30E-03	4.97E-02	8.65E-02	0.00E+00	1.21E-03	8.23E-03	1.43E-02	0.00E+00	**0.17**
5734824148251	573482	4148251	REC	6.94E-03	4.62E-02	8.39E-02	0.00E+00	1.15E-03	7.64E-03	1.39E-02	0.00E+00	**0.16**
5734924148251	573492	4148251	REC	6.57E-03	4.27E-02	8.15E-02	0.00E+00	1.09E-03	7.08E-03	1.35E-02	0.00E+00	**0.15**
5735024148251	573502	4148251	REC	6.22E-03	3.95E-02	7.91E-02	0.00E+00	1.03E-03	6.55E-03	1.31E-02	0.00E+00	**0.15**
5735124148251	573512	4148251	REC	5.88E-03	3.67E-02	7.70E-02	0.00E+00	9.74E-04	6.07E-03	1.27E-02	0.00E+00	**0.14**
5735224148251	573522	4148251	REC	5.55E-03	3.41E-02	7.50E-02	0.00E+00	9.19E-04	5.64E-03	1.24E-02	0.00E+00	**0.13**
5735324148251	573532	4148251	REC	5.26E-03	3.18E-02	7.33E-02	0.00E+00	8.70E-04	5.26E-03	1.21E-02	0.00E+00	**0.13**
5735424148251	573542	4148251	REC	4.99E-03	2.97E-02	7.16E-02	0.00E+00	8.26E-04	4.92E-03	1.19E-02	0.00E+00	**0.12**
5735524148251	573552	4148251	REC	4.68E-03	2.78E-02	7.00E-02	0.00E+00	7.74E-04	4.60E-03	1.16E-02	0.00E+00	**0.12**
5735624148251	573562	4148251	REC	4.44E-03	2.60E-02	6.85E-02	0.00E+00	7.36E-04	4.30E-03	1.13E-02	0.00E+00	**0.12**
5735724148251	573572	4148251	REC	4.24E-03	2.43E-02	6.71E-02	0.00E+00	7.02E-04	4.03E-03	1.11E-02	0.00E+00	**0.11**
5735824148251	573582	4148251	REC	4.02E-03	2.28E-02	6.58E-02	0.00E+00	6.65E-04	3.77E-03	1.09E-02	0.00E+00	**0.11**
5735924148251	573592	4148251	UCART1	3.81E-03	2.13E-02	6.46E-02	0.00E+00	6.30E-04	3.53E-03	1.07E-02	0.00E+00	**0.10**
5736024148251	573602	4148251	RESIDENT	3.60E-03	1.99E-02	6.34E-02	0.00E+00	5.97E-04	3.30E-03	1.05E-02	0.00E+00	**0.10**
5736124148251	573612	4148251	RESIDENT	3.44E-03	1.86E-02	6.23E-02	0.00E+00	5.69E-04	3.07E-03	1.03E-02	0.00E+00	**0.10**
5736224148251	573622	4148251	RESIDENT	3.25E-03	1.73E-02	6.12E-02	0.00E+00	5.39E-04	2.86E-03	1.01E-02	0.00E+00	**0.10**
5736324148251	573632	4148251	RESIDENT	3.09E-03	1.61E-02	6.02E-02	0.00E+00	5.11E-04	2.67E-03	9.97E-03	0.00E+00	**0.09**
5736424148251	573642	4148251	RESIDENT	2.94E-03	1.50E-02	5.92E-02	0.00E+00	4.87E-04	2.48E-03	9.80E-03	0.00E+00	**0.09**
5736524148251	573652	4148251	RESIDENT	2.78E-03	1.39E-02	5.82E-02	0.00E+00	4.60E-04	2.30E-03	9.64E-03	0.00E+00	**0.09**
5736624148251	573662	4148251	RESIDENT	2.65E-03	1.29E-02	5.72E-02	0.00E+00	4.38E-04	2.13E-03	9.47E-03	0.00E+00	**0.08**
5736724148251	573672	4148251	RESIDENT	2.50E-03	1.20E-02	5.63E-02	0.00E+00	4.14E-04	1.98E-03	9.32E-03	0.00E+00	**0.08**
5736824148251	573682	4148251	RESIDENT	2.39E-03	1.11E-02	5.54E-02	0.00E+00	3.95E-04	1.84E-03	9.17E-03	0.00E+00	**0.08**
5736924148251	573692	4148251	RESIDENT	2.28E-03	1.03E-02	5.45E-02	0.00E+00	3.77E-04	1.70E-03	9.02E-03	0.00E+00	**0.08**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5737024148251	573702	4148251	RESIDENT	2.18E-03	9.56E-03	5.36E-02	0.00E+00	3.60E-04	1.58E-03	8.87E-03	0.00E+00	**0.08**
5737124148251	573712	4148251	RESIDENT	2.08E-03	8.89E-03	5.27E-02	0.00E+00	3.45E-04	1.47E-03	8.72E-03	0.00E+00	**0.07**
5737224148251	573722	4148251	RESIDENT	2.00E-03	8.29E-03	5.18E-02	0.00E+00	3.30E-04	1.37E-03	8.58E-03	0.00E+00	**0.07**
5737324148251	573732	4148251	RESIDENT	1.92E-03	7.74E-03	5.10E-02	0.00E+00	3.17E-04	1.28E-03	8.44E-03	0.00E+00	**0.07**
5728224148261	572822	4148261	RESIDENT	7.27E-04	1.08E-03	4.52E-02	0.00E+00	1.20E-04	1.80E-04	7.49E-03	0.00E+00	**0.05**
5728324148261	572832	4148261	RESIDENT	7.67E-04	1.14E-03	4.74E-02	0.00E+00	1.27E-04	1.88E-04	7.85E-03	0.00E+00	**0.06**
5728424148261	572842	4148261	RESIDENT	8.11E-04	1.19E-03	4.95E-02	0.00E+00	1.34E-04	1.97E-04	8.20E-03	0.00E+00	**0.06**
5728524148261	572852	4148261	RESIDENT	8.57E-04	1.25E-03	5.18E-02	0.00E+00	1.42E-04	2.07E-04	8.58E-03	0.00E+00	**0.06**
5728624148261	572862	4148261	RESIDENT	9.10E-04	1.32E-03	5.43E-02	0.00E+00	1.51E-04	2.18E-04	8.99E-03	0.00E+00	**0.07**
5728724148261	572872	4148261	RESIDENT	9.70E-04	1.39E-03	5.68E-02	0.00E+00	1.61E-04	2.30E-04	9.40E-03	0.00E+00	**0.07**
5728824148261	572882	4148261	RESIDENT	1.04E-03	1.46E-03	5.93E-02	0.00E+00	1.72E-04	2.41E-04	9.82E-03	0.00E+00	**0.07**
5728924148261	572892	4148261	RESIDENT	1.12E-03	1.54E-03	6.21E-02	0.00E+00	1.85E-04	2.54E-04	1.03E-02	0.00E+00	**0.08**
5729024148261	572902	4148261	RESIDENT	1.20E-03	1.62E-03	6.50E-02	0.00E+00	1.98E-04	2.68E-04	1.08E-02	0.00E+00	**0.08**
5729124148261	572912	4148261	RESIDENT	1.28E-03	1.70E-03	6.79E-02	0.00E+00	2.12E-04	2.82E-04	1.12E-02	0.00E+00	**0.08**
5729224148261	572922	4148261	RESIDENT	1.38E-03	1.80E-03	7.09E-02	0.00E+00	2.28E-04	2.97E-04	1.17E-02	0.00E+00	**0.09**
5729324148261	572932	4148261	RESIDENT	1.49E-03	1.89E-03	7.40E-02	0.00E+00	2.46E-04	3.13E-04	1.23E-02	0.00E+00	**0.09**
5729424148261	572942	4148261	RESIDENT	1.61E-03	1.99E-03	7.73E-02	0.00E+00	2.66E-04	3.30E-04	1.28E-02	0.00E+00	**0.09**
5729524148261	572952	4148261	RESIDENT	1.74E-03	2.10E-03	8.07E-02	0.00E+00	2.88E-04	3.48E-04	1.34E-02	0.00E+00	**0.10**
5729624148261	572962	4148261	RESIDENT	1.93E-03	2.22E-03	8.42E-02	0.00E+00	3.19E-04	3.67E-04	1.39E-02	0.00E+00	**0.10**
5729724148261	572972	4148261	RESIDENT	2.12E-03	2.34E-03	8.79E-02	0.00E+00	3.50E-04	3.88E-04	1.46E-02	0.00E+00	**0.11**
5729824148261	572982	4148261	RESIDENT	2.34E-03	2.48E-03	9.18E-02	0.00E+00	3.87E-04	4.11E-04	1.52E-02	0.00E+00	**0.11**
5729924148261	572992	4148261	RESIDENT	2.61E-03	2.64E-03	9.59E-02	0.00E+00	4.32E-04	4.37E-04	1.59E-02	0.00E+00	**0.12**
5730024148261	573002	4148261	RESIDENT	2.90E-03	2.82E-03	1.00E-01	0.00E+00	4.80E-04	4.67E-04	1.65E-02	0.00E+00	**0.12**
5730124148261	573012	4148261	RESIDENT	3.24E-03	3.02E-03	1.04E-01	0.00E+00	5.37E-04	5.00E-04	1.73E-02	0.00E+00	**0.13**
5730224148261	573022	4148261	RESIDENT	3.66E-03	3.25E-03	1.09E-01	0.00E+00	6.05E-04	5.38E-04	1.80E-02	0.00E+00	**0.13**
5730324148261	573032	4148261	RESIDENT	4.09E-03	3.52E-03	1.13E-01	0.00E+00	6.77E-04	5.82E-04	1.87E-02	0.00E+00	**0.14**
5730424148261	573042	4148261	RESIDENT	4.55E-03	3.82E-03	1.17E-01	0.00E+00	7.53E-04	6.31E-04	1.94E-02	0.00E+00	**0.15**
5730524148261	573052	4148261	RESIDENT	5.05E-03	4.15E-03	1.22E-01	0.00E+00	8.35E-04	6.86E-04	2.02E-02	0.00E+00	**0.15**
5730624148261	573062	4148261	RESIDENT	5.56E-03	4.51E-03	1.26E-01	0.00E+00	9.21E-04	7.46E-04	2.09E-02	0.00E+00	**0.16**
5730724148261	573072	4148261	RESIDENT	6.14E-03	4.90E-03	1.31E-01	0.00E+00	1.02E-03	8.11E-04	2.17E-02	0.00E+00	**0.17**
5730824148261	573082	4148261	RESIDENT	6.68E-03	5.31E-03	1.36E-01	0.00E+00	1.11E-03	8.79E-04	2.24E-02	0.00E+00	**0.17**
5730924148261	573092	4148261	RESIDENT	7.25E-03	5.76E-03	1.40E-01	0.00E+00	1.20E-03	9.54E-04	2.32E-02	0.00E+00	**0.18**
5731024148261	573102	4148261	RESIDENT	7.82E-03	6.24E-03	1.44E-01	0.00E+00	1.29E-03	1.03E-03	2.39E-02	0.00E+00	**0.18**
5731124148261	573112	4148261	RESIDENT	8.40E-03	6.81E-03	1.49E-01	0.00E+00	1.39E-03	1.13E-03	2.46E-02	0.00E+00	**0.19**
5731224148261	573122	4148261	RESIDENT	9.03E-03	7.48E-03	1.53E-01	0.00E+00	1.49E-03	1.24E-03	2.53E-02	0.00E+00	**0.20**
5731324148261	573132	4148261	RESIDENT	9.67E-03	8.32E-03	1.58E-01	0.00E+00	1.60E-03	1.38E-03	2.61E-02	0.00E+00	**0.20**
5731424148261	573142	4148261	RESIDENT	1.03E-02	9.34E-03	1.61E-01	0.00E+00	1.71E-03	1.55E-03	2.67E-02	0.00E+00	**0.21**
5731524148261	573152	4148261	RESIDENT	1.10E-02	1.06E-02	1.65E-01	0.00E+00	1.82E-03	1.76E-03	2.74E-02	0.00E+00	**0.22**
5731624148261	573162	4148261	RESIDENT	1.17E-02	1.23E-02	1.69E-01	0.00E+00	1.93E-03	2.03E-03	2.80E-02	0.00E+00	**0.23**
5731724148261	573172	4148261	RESIDENT	1.24E-02	1.43E-02	1.74E-01	0.00E+00	2.05E-03	2.37E-03	2.88E-02	0.00E+00	**0.23**
5731824148261	573182	4148261	RESIDENT	1.31E-02	1.67E-02	1.79E-01	0.00E+00	2.17E-03	2.76E-03	2.96E-02	0.00E+00	**0.24**
5731924148261	573192	4148261	RESIDENT	1.38E-02	1.95E-02	1.84E-01	0.00E+00	2.28E-03	3.22E-03	3.05E-02	0.00E+00	**0.25**
5732024148261	573202	4148261	RESIDENT	1.44E-02	2.26E-02	1.92E-01	0.00E+00	2.38E-03	3.74E-03	3.18E-02	0.00E+00	**0.27**
5733224148261	573322	4148261	UCART1	1.55E-02	6.95E-02	1.63E-01	0.00E+00	2.57E-03	1.15E-02	2.70E-02	0.00E+00	**0.29**
5733324148261	573332	4148261	UCART1	1.51E-02	7.23E-02	1.63E-01	0.00E+00	2.50E-03	1.20E-02	2.70E-02	0.00E+00	**0.29**
5733424148261	573342	4148261	REC	1.45E-02	7.49E-02	1.57E-01	0.00E+00	2.40E-03	1.24E-02	2.59E-02	0.00E+00	**0.29**
5733524148261	573352	4148261	REC	1.41E-02	7.70E-02	1.44E-01	0.00E+00	2.33E-03	1.27E-02	2.38E-02	0.00E+00	**0.27**
5733624148261	573362	4148261	REC	1.36E-02	7.86E-02	1.34E-01	0.00E+00	2.25E-03	1.30E-02	2.23E-02	0.00E+00	**0.26**
5733724148261	573372	4148261	REC	1.30E-02	7.96E-02	1.27E-01	0.00E+00	2.16E-03	1.32E-02	2.10E-02	0.00E+00	**0.26**
5733824148261	573382	4148261	REC	1.24E-02	7.98E-02	1.20E-01	0.00E+00	2.06E-03	1.32E-02	1.99E-02	0.00E+00	**0.25**
5733924148261	573392	4148261	REC	1.16E-02	7.88E-02	1.14E-01	0.00E+00	1.92E-03	1.30E-02	1.89E-02	0.00E+00	**0.24**
5734024148261	573402	4148261	REC	1.11E-02	7.69E-02	1.09E-01	0.00E+00	1.83E-03	1.27E-02	1.80E-02	0.00E+00	**0.23**
5734124148261	573412	4148261	REC	1.04E-02	7.42E-02	1.04E-01	0.00E+00	1.72E-03	1.23E-02	1.72E-02	0.00E+00	**0.22**
5734224148261	573422	4148261	REC	9.86E-03	7.08E-02	9.99E-02	0.00E+00	1.63E-03	1.17E-02	1.65E-02	0.00E+00	**0.21**
5734324148261	573432	4148261	REC	9.32E-03	6.70E-02	9.63E-02	0.00E+00	1.54E-03	1.11E-02	1.59E-02	0.00E+00	**0.20**
5734424148261	573442	4148261	REC	8.77E-03	6.28E-02	9.31E-02	0.00E+00	1.45E-03	1.04E-02	1.54E-02	0.00E+00	**0.19**
5734524148261	573452	4148261	REC	8.11E-03	5.85E-02	9.01E-02	0.00E+00	1.34E-03	9.68E-03	1.49E-02	0.00E+00	**0.18**
5734624148261	573462	4148261	REC	7.70E-03	5.42E-02	8.73E-02	0.00E+00	1.28E-03	8.97E-03	1.45E-02	0.00E+00	**0.17**
5734724148261	573472	4148261	REC	7.23E-03	5.01E-02	8.48E-02	0.00E+00	1.20E-03	8.30E-03	1.40E-02	0.00E+00	**0.17**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734824148261	573482	4148261	UCART1	6.84E-03	4.64E-02	8.26E-02	0.00E+00	1.13E-03	7.68E-03	1.37E-02	0.00E+00	**0.16**
5734924148261	573492	4148261	REC	6.48E-03	4.29E-02	8.05E-02	0.00E+00	1.07E-03	7.10E-03	1.33E-02	0.00E+00	**0.15**
5735024148261	573502	4148261	REC	6.12E-03	3.96E-02	7.83E-02	0.00E+00	1.01E-03	6.56E-03	1.30E-02	0.00E+00	**0.14**
5735124148261	573512	4148261	REC	5.76E-03	3.67E-02	7.64E-02	0.00E+00	9.54E-04	6.07E-03	1.26E-02	0.00E+00	**0.14**
5735224148261	573522	4148261	REC	5.49E-03	3.41E-02	7.46E-02	0.00E+00	9.08E-04	5.64E-03	1.24E-02	0.00E+00	**0.13**
5735324148261	573532	4148261	REC	5.17E-03	3.18E-02	7.31E-02	0.00E+00	8.55E-04	5.26E-03	1.21E-02	0.00E+00	**0.13**
5735424148261	573542	4148261	REC	4.85E-03	2.97E-02	7.16E-02	0.00E+00	8.02E-04	4.92E-03	1.19E-02	0.00E+00	**0.12**
5735524148261	573552	4148261	REC	4.60E-03	2.77E-02	7.01E-02	0.00E+00	7.61E-04	4.59E-03	1.16E-02	0.00E+00	**0.12**
5735624148261	573562	4148261	REC	4.38E-03	2.59E-02	6.87E-02	0.00E+00	7.25E-04	4.28E-03	1.14E-02	0.00E+00	**0.12**
5735724148261	573572	4148261	REC	4.14E-03	2.41E-02	6.74E-02	0.00E+00	6.85E-04	3.99E-03	1.11E-02	0.00E+00	**0.11**
5735824148261	573582	4148261	REC	3.92E-03	2.25E-02	6.61E-02	0.00E+00	6.48E-04	3.72E-03	1.09E-02	0.00E+00	**0.11**
5735924148261	573592	4148261	UCART1	3.71E-03	2.09E-02	6.49E-02	0.00E+00	6.13E-04	3.46E-03	1.07E-02	0.00E+00	**0.10**
5736024148261	573602	4148261	UCART1	3.52E-03	1.94E-02	6.37E-02	0.00E+00	5.83E-04	3.22E-03	1.05E-02	0.00E+00	**0.10**
5736124148261	573612	4148261	UCART1	3.33E-03	1.80E-02	6.26E-02	0.00E+00	5.52E-04	2.98E-03	1.04E-02	0.00E+00	**0.10**
5736224148261	573622	4148261	UCART1	3.15E-03	1.67E-02	6.16E-02	0.00E+00	5.22E-04	2.77E-03	1.02E-02	0.00E+00	**0.09**
5736324148261	573632	4148261	RESIDENT	3.00E-03	1.55E-02	6.06E-02	0.00E+00	4.97E-04	2.56E-03	1.00E-02	0.00E+00	**0.09**
5736424148261	573642	4148261	RESIDENT	2.84E-03	1.43E-02	5.96E-02	0.00E+00	4.69E-04	2.37E-03	9.87E-03	0.00E+00	**0.09**
5736524148261	573652	4148261	RESIDENT	2.67E-03	1.32E-02	5.87E-02	0.00E+00	4.42E-04	2.19E-03	9.71E-03	0.00E+00	**0.09**
5736624148261	573662	4148261	RESIDENT	2.55E-03	1.23E-02	5.77E-02	0.00E+00	4.21E-04	2.03E-03	9.55E-03	0.00E+00	**0.08**
5736724148261	573672	4148261	RESIDENT	2.43E-03	1.13E-02	5.68E-02	0.00E+00	4.01E-04	1.88E-03	9.40E-03	0.00E+00	**0.08**
5736824148261	573682	4148261	RESIDENT	2.31E-03	1.05E-02	5.59E-02	0.00E+00	3.83E-04	1.74E-03	9.25E-03	0.00E+00	**0.08**
5736924148261	573692	4148261	RESIDENT	2.21E-03	9.73E-03	5.50E-02	0.00E+00	3.66E-04	1.61E-03	9.10E-03	0.00E+00	**0.08**
5737024148261	573702	4148261	RESIDENT	2.11E-03	9.04E-03	5.41E-02	0.00E+00	3.50E-04	1.50E-03	8.95E-03	0.00E+00	**0.08**
5737124148261	573712	4148261	RESIDENT	2.02E-03	8.41E-03	5.32E-02	0.00E+00	3.35E-04	1.39E-03	8.80E-03	0.00E+00	**0.07**
5737224148261	573722	4148261	RESIDENT	1.94E-03	7.84E-03	5.23E-02	0.00E+00	3.21E-04	1.30E-03	8.65E-03	0.00E+00	**0.07**
5737324148261	573732	4148261	RESIDENT	1.86E-03	7.34E-03	5.14E-02	0.00E+00	3.08E-04	1.21E-03	8.51E-03	0.00E+00	**0.07**
5728224148271	572822	4148271	RESIDENT	7.21E-04	1.07E-03	4.69E-02	0.00E+00	1.19E-04	1.77E-04	7.77E-03	0.00E+00	**0.06**
5728324148271	572832	4148271	RESIDENT	7.62E-04	1.12E-03	4.91E-02	0.00E+00	1.26E-04	1.86E-04	8.13E-03	0.00E+00	**0.06**
5728424148271	572842	4148271	RESIDENT	8.04E-04	1.18E-03	5.14E-02	0.00E+00	1.33E-04	1.95E-04	8.51E-03	0.00E+00	**0.06**
5728524148271	572852	4148271	RESIDENT	8.51E-04	1.24E-03	5.39E-02	0.00E+00	1.41E-04	2.05E-04	8.91E-03	0.00E+00	**0.07**
5728624148271	572862	4148271	RESIDENT	9.01E-04	1.30E-03	5.65E-02	0.00E+00	1.49E-04	2.16E-04	9.36E-03	0.00E+00	**0.07**
5728724148271	572872	4148271	RESIDENT	9.57E-04	1.37E-03	5.91E-02	0.00E+00	1.58E-04	2.27E-04	9.78E-03	0.00E+00	**0.07**
5728824148271	572882	4148271	RESIDENT	1.02E-03	1.44E-03	6.18E-02	0.00E+00	1.69E-04	2.39E-04	1.02E-02	0.00E+00	**0.07**
5728924148271	572892	4148271	RESIDENT	1.10E-03	1.52E-03	6.47E-02	0.00E+00	1.82E-04	2.52E-04	1.07E-02	0.00E+00	**0.08**
5729024148271	572902	4148271	RESIDENT	1.18E-03	1.61E-03	6.77E-02	0.00E+00	1.96E-04	2.66E-04	1.12E-02	0.00E+00	**0.08**
5729124148271	572912	4148271	RESIDENT	1.27E-03	1.70E-03	7.08E-02	0.00E+00	2.10E-04	2.81E-04	1.17E-02	0.00E+00	**0.09**
5729224148271	572922	4148271	RESIDENT	1.37E-03	1.79E-03	7.39E-02	0.00E+00	2.26E-04	2.96E-04	1.22E-02	0.00E+00	**0.09**
5729324148271	572932	4148271	RESIDENT	1.47E-03	1.89E-03	7.73E-02	0.00E+00	2.44E-04	3.13E-04	1.28E-02	0.00E+00	**0.09**
5729424148271	572942	4148271	RESIDENT	1.59E-03	2.00E-03	8.07E-02	0.00E+00	2.63E-04	3.30E-04	1.34E-02	0.00E+00	**0.10**
5729524148271	572952	4148271	RESIDENT	1.73E-03	2.11E-03	8.43E-02	0.00E+00	2.86E-04	3.49E-04	1.40E-02	0.00E+00	**0.10**
5729624148271	572962	4148271	RESIDENT	1.90E-03	2.23E-03	8.80E-02	0.00E+00	3.14E-04	3.69E-04	1.46E-02	0.00E+00	**0.11**
5729724148271	572972	4148271	RESIDENT	2.09E-03	2.36E-03	9.20E-02	0.00E+00	3.46E-04	3.90E-04	1.52E-02	0.00E+00	**0.11**
5729824148271	572982	4148271	RESIDENT	2.32E-03	2.50E-03	9.60E-02	0.00E+00	3.84E-04	4.13E-04	1.59E-02	0.00E+00	**0.12**
5729924148271	572992	4148271	RESIDENT	2.58E-03	2.65E-03	1.00E-01	0.00E+00	4.27E-04	4.39E-04	1.66E-02	0.00E+00	**0.12**
5730024148271	573002	4148271	RESIDENT	2.88E-03	2.82E-03	1.05E-01	0.00E+00	4.77E-04	4.68E-04	1.73E-02	0.00E+00	**0.13**
5730124148271	573012	4148271	RESIDENT	3.21E-03	3.02E-03	1.09E-01	0.00E+00	5.32E-04	5.00E-04	1.81E-02	0.00E+00	**0.13**
5730224148271	573022	4148271	RESIDENT	3.62E-03	3.25E-03	1.14E-01	0.00E+00	6.00E-04	5.37E-04	1.89E-02	0.00E+00	**0.14**
5730324148271	573032	4148271	RESIDENT	4.07E-03	3.50E-03	1.19E-01	0.00E+00	6.74E-04	5.79E-04	1.97E-02	0.00E+00	**0.15**
5730424148271	573042	4148271	RESIDENT	4.56E-03	3.79E-03	1.24E-01	0.00E+00	7.55E-04	6.28E-04	2.05E-02	0.00E+00	**0.15**
5730524148271	573052	4148271	RESIDENT	5.09E-03	4.13E-03	1.29E-01	0.00E+00	8.42E-04	6.84E-04	2.13E-02	0.00E+00	**0.16**
5730624148271	573062	4148271	RESIDENT	5.63E-03	4.50E-03	1.33E-01	0.00E+00	9.31E-04	7.45E-04	2.21E-02	0.00E+00	**0.17**
5730724148271	573072	4148271	RESIDENT	6.22E-03	4.92E-03	1.38E-01	0.00E+00	1.03E-03	8.14E-04	2.29E-02	0.00E+00	**0.17**
5730824148271	573082	4148271	RESIDENT	6.83E-03	5.36E-03	1.43E-01	0.00E+00	1.13E-03	8.87E-04	2.37E-02	0.00E+00	**0.18**
5730924148271	573092	4148271	RESIDENT	7.44E-03	5.84E-03	1.48E-01	0.00E+00	1.23E-03	9.67E-04	2.45E-02	0.00E+00	**0.19**
5731024148271	573102	4148271	RESIDENT	8.06E-03	6.37E-03	1.53E-01	0.00E+00	1.33E-03	1.05E-03	2.53E-02	0.00E+00	**0.20**
5731124148271	573112	4148271	RESIDENT	8.68E-03	6.93E-03	1.57E-01	0.00E+00	1.44E-03	1.15E-03	2.60E-02	0.00E+00	**0.20**
5731224148271	573122	4148271	RESIDENT	9.39E-03	7.61E-03	1.62E-01	0.00E+00	1.55E-03	1.26E-03	2.68E-02	0.00E+00	**0.21**
5731324148271	573132	4148271	RESIDENT	1.01E-02	8.43E-03	1.67E-01	0.00E+00	1.67E-03	1.40E-03	2.76E-02	0.00E+00	**0.22**
5731424148271	573142	4148271	RESIDENT	1.08E-02	9.44E-03	1.71E-01	0.00E+00	1.78E-03	1.56E-03	2.83E-02	0.00E+00	**0.22**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731524148271	573152	4148271	RESIDENT	1.15E-02	1.08E-02	1.75E-01	0.00E+00	1.90E-03	1.78E-03	2.90E-02	0.00E+00	**0.23**
5731624148271	573162	4148271	RESIDENT	1.22E-02	1.24E-02	1.80E-01	0.00E+00	2.02E-03	2.05E-03	2.98E-02	0.00E+00	**0.24**
5731724148271	573172	4148271	RESIDENT	1.30E-02	1.45E-02	1.85E-01	0.00E+00	2.15E-03	2.40E-03	3.07E-02	0.00E+00	**0.25**
5731824148271	573182	4148271	RESIDENT	1.37E-02	1.71E-02	1.91E-01	0.00E+00	2.27E-03	2.83E-03	3.16E-02	0.00E+00	**0.26**
5733124148271	573312	4148271	UCART1	1.65E-02	7.24E-02	1.57E-01	0.00E+00	2.73E-03	1.20E-02	2.59E-02	0.00E+00	**0.29**
5733224148271	573322	4148271	UCART1	1.60E-02	7.61E-02	1.57E-01	0.00E+00	2.66E-03	1.26E-02	2.60E-02	0.00E+00	**0.29**
5733324148271	573332	4148271	REC	1.55E-02	7.93E-02	1.52E-01	0.00E+00	2.56E-03	1.31E-02	2.52E-02	0.00E+00	**0.29**
5733424148271	573342	4148271	REC	1.50E-02	8.20E-02	1.41E-01	0.00E+00	2.48E-03	1.36E-02	2.33E-02	0.00E+00	**0.28**
5733524148271	573352	4148271	REC	1.44E-02	8.43E-02	1.32E-01	0.00E+00	2.38E-03	1.39E-02	2.19E-02	0.00E+00	**0.27**
5733624148271	573362	4148271	REC	1.38E-02	8.58E-02	1.25E-01	0.00E+00	2.29E-03	1.42E-02	2.08E-02	0.00E+00	**0.26**
5733724148271	573372	4148271	REC	1.32E-02	8.65E-02	1.19E-01	0.00E+00	2.18E-03	1.43E-02	1.98E-02	0.00E+00	**0.26**
5733824148271	573382	4148271	REC	1.25E-02	8.62E-02	1.14E-01	0.00E+00	2.07E-03	1.43E-02	1.89E-02	0.00E+00	**0.25**
5733924148271	573392	4148271	REC	1.16E-02	8.44E-02	1.09E-01	0.00E+00	1.93E-03	1.40E-02	1.80E-02	0.00E+00	**0.24**
5734024148271	573402	4148271	REC	1.10E-02	8.17E-02	1.04E-01	0.00E+00	1.83E-03	1.35E-02	1.73E-02	0.00E+00	**0.23**
5734124148271	573412	4148271	REC	1.05E-02	7.80E-02	1.00E-01	0.00E+00	1.73E-03	1.29E-02	1.66E-02	0.00E+00	**0.22**
5734224148271	573422	4148271	REC	9.79E-03	7.37E-02	9.68E-02	0.00E+00	1.62E-03	1.22E-02	1.60E-02	0.00E+00	**0.21**
5734324148271	573432	4148271	REC	9.20E-03	6.91E-02	9.37E-02	0.00E+00	1.52E-03	1.14E-02	1.55E-02	0.00E+00	**0.20**
5734424148271	573442	4148271	REC	8.63E-03	6.42E-02	9.08E-02	0.00E+00	1.43E-03	1.06E-02	1.50E-02	0.00E+00	**0.19**
5734524148271	573452	4148271	REC	8.05E-03	5.94E-02	8.82E-02	0.00E+00	1.33E-03	9.83E-03	1.46E-02	0.00E+00	**0.18**
5734624148271	573462	4148271	REC	7.61E-03	5.47E-02	8.58E-02	0.00E+00	1.26E-03	9.06E-03	1.42E-02	0.00E+00	**0.17**
5734724148271	573472	4148271	REC	7.17E-03	5.04E-02	8.35E-02	0.00E+00	1.19E-03	8.34E-03	1.38E-02	0.00E+00	**0.16**
5734824148271	573482	4148271	UCART1	6.78E-03	4.66E-02	8.17E-02	0.00E+00	1.12E-03	7.71E-03	1.35E-02	0.00E+00	**0.16**
5734924148271	573492	4148271	REC	6.41E-03	4.30E-02	7.98E-02	0.00E+00	1.06E-03	7.12E-03	1.32E-02	0.00E+00	**0.15**
5735024148271	573502	4148271	REC	6.04E-03	3.96E-02	7.79E-02	0.00E+00	1.00E-03	6.56E-03	1.29E-02	0.00E+00	**0.14**
5735124148271	573512	4148271	REC	5.69E-03	3.67E-02	7.61E-02	0.00E+00	9.41E-04	6.07E-03	1.26E-02	0.00E+00	**0.14**
5735224148271	573522	4148271	REC	5.35E-03	3.41E-02	7.45E-02	0.00E+00	8.85E-04	5.64E-03	1.23E-02	0.00E+00	**0.13**
5735324148271	573532	4148271	REC	5.00E-03	3.17E-02	7.30E-02	0.00E+00	8.28E-04	5.25E-03	1.21E-02	0.00E+00	**0.13**
5735424148271	573542	4148271	REC	4.75E-03	2.96E-02	7.17E-02	0.00E+00	7.86E-04	4.89E-03	1.19E-02	0.00E+00	**0.12**
5735524148271	573552	4148271	REC	4.49E-03	2.75E-02	7.03E-02	0.00E+00	7.43E-04	4.55E-03	1.16E-02	0.00E+00	**0.12**
5735624148271	573562	4148271	REC	4.27E-03	2.56E-02	6.89E-02	0.00E+00	7.06E-04	4.23E-03	1.14E-02	0.00E+00	**0.12**
5735724148271	573572	4148271	REC	4.03E-03	2.37E-02	6.77E-02	0.00E+00	6.67E-04	3.93E-03	1.12E-02	0.00E+00	**0.11**
5735824148271	573582	4148271	UCART1	3.81E-03	2.20E-02	6.64E-02	0.00E+00	6.30E-04	3.64E-03	1.10E-02	0.00E+00	**0.11**
5735924148271	573592	4148271	UCART1	3.60E-03	2.03E-02	6.53E-02	0.00E+00	5.95E-04	3.37E-03	1.08E-02	0.00E+00	**0.10**
5736024148271	573602	4148271	UCART1	3.42E-03	1.88E-02	6.42E-02	0.00E+00	5.65E-04	3.11E-03	1.06E-02	0.00E+00	**0.10**
5736124148271	573612	4148271	UCART1	3.22E-03	1.74E-02	6.31E-02	0.00E+00	5.34E-04	2.87E-03	1.04E-02	0.00E+00	**0.10**
5736224148271	573622	4148271	UCART1	3.04E-03	1.60E-02	6.21E-02	0.00E+00	5.03E-04	2.65E-03	1.03E-02	0.00E+00	**0.09**
5736324148271	573632	4148271	RESIDENT	2.89E-03	1.47E-02	6.11E-02	0.00E+00	4.78E-04	2.44E-03	1.01E-02	0.00E+00	**0.09**
5736424148271	573642	4148271	RESIDENT	2.72E-03	1.36E-02	6.01E-02	0.00E+00	4.50E-04	2.25E-03	9.95E-03	0.00E+00	**0.09**
5736524148271	573652	4148271	RESIDENT	2.59E-03	1.25E-02	5.91E-02	0.00E+00	4.28E-04	2.07E-03	9.79E-03	0.00E+00	**0.09**
5736624148271	573662	4148271	RESIDENT	2.46E-03	1.16E-02	5.82E-02	0.00E+00	4.08E-04	1.91E-03	9.64E-03	0.00E+00	**0.08**
5736724148271	573672	4148271	RESIDENT	2.35E-03	1.07E-02	5.73E-02	0.00E+00	3.88E-04	1.77E-03	9.48E-03	0.00E+00	**0.08**
5736824148271	573682	4148271	RESIDENT	2.24E-03	9.89E-03	5.64E-02	0.00E+00	3.71E-04	1.64E-03	9.33E-03	0.00E+00	**0.08**
5736924148271	573692	4148271	RESIDENT	2.14E-03	9.18E-03	5.55E-02	0.00E+00	3.54E-04	1.52E-03	9.19E-03	0.00E+00	**0.08**
5737024148271	573702	4148271	RESIDENT	2.05E-03	8.54E-03	5.46E-02	0.00E+00	3.39E-04	1.41E-03	9.04E-03	0.00E+00	**0.08**
5737124148271	573712	4148271	RESIDENT	1.96E-03	7.96E-03	5.37E-02	0.00E+00	3.25E-04	1.32E-03	8.89E-03	0.00E+00	**0.07**
5737224148271	573722	4148271	RESIDENT	1.88E-03	7.44E-03	5.28E-02	0.00E+00	3.12E-04	1.23E-03	8.74E-03	0.00E+00	**0.07**
5737324148271	573732	4148271	RESIDENT	1.81E-03	6.98E-03	5.19E-02	0.00E+00	3.00E-04	1.16E-03	8.59E-03	0.00E+00	**0.07**
5737424148271	573742	4148271	RESIDENT	1.75E-03	6.57E-03	5.10E-02	0.00E+00	2.89E-04	1.09E-03	8.44E-03	0.00E+00	**0.07**
5728124148281	572812	4148281	RESIDENT	6.91E-04	1.01E-03	4.64E-02	0.00E+00	1.14E-04	1.67E-04	7.68E-03	0.00E+00	**0.06**
5728224148281	572822	4148281	RESIDENT	7.22E-04	1.06E-03	4.86E-02	0.00E+00	1.19E-04	1.75E-04	8.05E-03	0.00E+00	**0.06**
5728324148281	572832	4148281	RESIDENT	7.61E-04	1.11E-03	5.09E-02	0.00E+00	1.26E-04	1.83E-04	8.43E-03	0.00E+00	**0.06**
5728424148281	572842	4148281	RESIDENT	7.98E-04	1.16E-03	5.34E-02	0.00E+00	1.32E-04	1.92E-04	8.84E-03	0.00E+00	**0.06**
5728524148281	572852	4148281	RESIDENT	8.45E-04	1.22E-03	5.60E-02	0.00E+00	1.40E-04	2.02E-04	9.27E-03	0.00E+00	**0.07**
5728624148281	572862	4148281	RESIDENT	8.94E-04	1.28E-03	5.87E-02	0.00E+00	1.48E-04	2.12E-04	9.71E-03	0.00E+00	**0.07**
5728724148281	572872	4148281	RESIDENT	9.46E-04	1.35E-03	6.15E-02	0.00E+00	1.57E-04	2.24E-04	1.02E-02	0.00E+00	**0.07**
5728824148281	572882	4148281	RESIDENT	1.02E-03	1.43E-03	6.44E-02	0.00E+00	1.68E-04	2.36E-04	1.07E-02	0.00E+00	**0.08**
5728924148281	572892	4148281	RESIDENT	1.09E-03	1.51E-03	6.75E-02	0.00E+00	1.80E-04	2.49E-04	1.12E-02	0.00E+00	**0.08**
5729024148281	572902	4148281	RESIDENT	1.16E-03	1.59E-03	7.07E-02	0.00E+00	1.92E-04	2.63E-04	1.17E-02	0.00E+00	**0.09**
5729124148281	572912	4148281	RESIDENT	1.26E-03	1.68E-03	7.39E-02	0.00E+00	2.08E-04	2.78E-04	1.22E-02	0.00E+00	**0.09**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729224148281	572922	4148281	RESIDENT	1.35E-03	1.78E-03	7.73E-02	0.00E+00	2.24E-04	2.94E-04	1.28E-02	0.00E+00	**0.09**
5729324148281	572932	4148281	RESIDENT	1.46E-03	1.88E-03	8.08E-02	0.00E+00	2.42E-04	3.11E-04	1.34E-02	0.00E+00	**0.10**
5729424148281	572942	4148281	RESIDENT	1.57E-03	1.99E-03	8.45E-02	0.00E+00	2.61E-04	3.30E-04	1.40E-02	0.00E+00	**0.10**
5729524148281	572952	4148281	RESIDENT	1.72E-03	2.11E-03	8.83E-02	0.00E+00	2.84E-04	3.49E-04	1.46E-02	0.00E+00	**0.11**
5729624148281	572962	4148281	RESIDENT	1.86E-03	2.23E-03	9.22E-02	0.00E+00	3.08E-04	3.70E-04	1.53E-02	0.00E+00	**0.11**
5729724148281	572972	4148281	RESIDENT	2.07E-03	2.37E-03	9.65E-02	0.00E+00	3.43E-04	3.92E-04	1.60E-02	0.00E+00	**0.12**
5729824148281	572982	4148281	RESIDENT	2.28E-03	2.51E-03	1.01E-01	0.00E+00	3.78E-04	4.16E-04	1.67E-02	0.00E+00	**0.12**
5729924148281	572992	4148281	RESIDENT	2.56E-03	2.67E-03	1.05E-01	0.00E+00	4.23E-04	4.42E-04	1.75E-02	0.00E+00	**0.13**
5730024148281	573002	4148281	RESIDENT	2.84E-03	2.84E-03	1.10E-01	0.00E+00	4.70E-04	4.70E-04	1.82E-02	0.00E+00	**0.14**
5730124148281	573012	4148281	RESIDENT	3.19E-03	3.03E-03	1.15E-01	0.00E+00	5.28E-04	5.02E-04	1.90E-02	0.00E+00	**0.14**
5730224148281	573022	4148281	RESIDENT	3.60E-03	3.24E-03	1.20E-01	0.00E+00	5.96E-04	5.37E-04	1.99E-02	0.00E+00	**0.15**
5730324148281	573032	4148281	RESIDENT	4.06E-03	3.49E-03	1.25E-01	0.00E+00	6.73E-04	5.77E-04	2.07E-02	0.00E+00	**0.15**
5730424148281	573042	4148281	RESIDENT	4.56E-03	3.77E-03	1.30E-01	0.00E+00	7.54E-04	6.25E-04	2.16E-02	0.00E+00	**0.16**
5730524148281	573052	4148281	RESIDENT	5.11E-03	4.11E-03	1.36E-01	0.00E+00	8.45E-04	6.80E-04	2.25E-02	0.00E+00	**0.17**
5730624148281	573062	4148281	RESIDENT	5.69E-03	4.48E-03	1.41E-01	0.00E+00	9.42E-04	7.42E-04	2.33E-02	0.00E+00	**0.18**
5730724148281	573072	4148281	RESIDENT	6.32E-03	4.91E-03	1.46E-01	0.00E+00	1.05E-03	8.12E-04	2.42E-02	0.00E+00	**0.18**
5730824148281	573082	4148281	RESIDENT	6.97E-03	5.37E-03	1.51E-01	0.00E+00	1.15E-03	8.89E-04	2.51E-02	0.00E+00	**0.19**
5730924148281	573092	4148281	RESIDENT	7.63E-03	5.89E-03	1.57E-01	0.00E+00	1.26E-03	9.75E-04	2.60E-02	0.00E+00	**0.20**
5731024148281	573102	4148281	RESIDENT	8.30E-03	6.45E-03	1.62E-01	0.00E+00	1.37E-03	1.07E-03	2.68E-02	0.00E+00	**0.21**
5731124148281	573112	4148281	RESIDENT	8.97E-03	7.05E-03	1.67E-01	0.00E+00	1.48E-03	1.17E-03	2.76E-02	0.00E+00	**0.21**
5731224148281	573122	4148281	RESIDENT	9.73E-03	7.74E-03	1.72E-01	0.00E+00	1.61E-03	1.28E-03	2.84E-02	0.00E+00	**0.22**
5731324148281	573132	4148281	RESIDENT	1.05E-02	8.56E-03	1.77E-01	0.00E+00	1.73E-03	1.42E-03	2.93E-02	0.00E+00	**0.23**
5731424148281	573142	4148281	RESIDENT	1.12E-02	9.58E-03	1.82E-01	0.00E+00	1.86E-03	1.59E-03	3.01E-02	0.00E+00	**0.24**
5731524148281	573152	4148281	RESIDENT	1.20E-02	1.09E-02	1.87E-01	0.00E+00	1.99E-03	1.81E-03	3.10E-02	0.00E+00	**0.25**
5731624148281	573162	4148281	RESIDENT	1.28E-02	1.26E-02	1.92E-01	0.00E+00	2.12E-03	2.08E-03	3.18E-02	0.00E+00	**0.25**
5731724148281	573172	4148281	RESIDENT	1.36E-02	1.48E-02	1.99E-01	0.00E+00	2.25E-03	2.44E-03	3.30E-02	0.00E+00	**0.27**
5733024148281	573302	4148281	UCART1	1.74E-02	7.47E-02	1.68E-01	0.00E+00	2.87E-03	1.24E-02	2.78E-02	0.00E+00	**0.30**
5733124148281	573312	4148281	REC	1.70E-02	7.96E-02	1.63E-01	0.00E+00	2.81E-03	1.32E-02	2.70E-02	0.00E+00	**0.30**
5733224148281	573322	4148281	REC	1.66E-02	8.39E-02	1.49E-01	0.00E+00	2.75E-03	1.39E-02	2.46E-02	0.00E+00	**0.29**
5733324148281	573332	4148281	REC	1.58E-02	8.74E-02	1.38E-01	0.00E+00	2.62E-03	1.45E-02	2.29E-02	0.00E+00	**0.28**
5733424148281	573342	4148281	REC	1.53E-02	9.03E-02	1.30E-01	0.00E+00	2.52E-03	1.49E-02	2.16E-02	0.00E+00	**0.28**
5733524148281	573352	4148281	REC	1.47E-02	9.25E-02	1.24E-01	0.00E+00	2.43E-03	1.53E-02	2.05E-02	0.00E+00	**0.27**
5733624148281	573362	4148281	REC	1.41E-02	9.38E-02	1.19E-01	0.00E+00	2.33E-03	1.55E-02	1.97E-02	0.00E+00	**0.26**
5733724148281	573372	4148281	REC	1.33E-02	9.41E-02	1.14E-01	0.00E+00	2.20E-03	1.56E-02	1.89E-02	0.00E+00	**0.26**
5733824148281	573382	4148281	REC	1.24E-02	9.30E-02	1.09E-01	0.00E+00	2.05E-03	1.54E-02	1.81E-02	0.00E+00	**0.25**
5733924148281	573392	4148281	REC	1.18E-02	9.04E-02	1.05E-01	0.00E+00	1.95E-03	1.50E-02	1.74E-02	0.00E+00	**0.24**
5734024148281	573402	4148281	REC	1.10E-02	8.66E-02	1.01E-01	0.00E+00	1.82E-03	1.43E-02	1.67E-02	0.00E+00	**0.23**
5734124148281	573412	4148281	REC	1.04E-02	8.19E-02	9.77E-02	0.00E+00	1.72E-03	1.36E-02	1.62E-02	0.00E+00	**0.22**
5734224148281	573422	4148281	REC	9.67E-03	7.66E-02	9.46E-02	0.00E+00	1.60E-03	1.27E-02	1.57E-02	0.00E+00	**0.21**
5734324148281	573432	4148281	REC	9.06E-03	7.11E-02	9.18E-02	0.00E+00	1.50E-03	1.18E-02	1.52E-02	0.00E+00	**0.20**
5734424148281	573442	4148281	REC	8.43E-03	6.55E-02	8.93E-02	0.00E+00	1.40E-03	1.08E-02	1.48E-02	0.00E+00	**0.19**
5734524148281	573452	4148281	REC	7.95E-03	6.02E-02	8.69E-02	0.00E+00	1.32E-03	9.96E-03	1.44E-02	0.00E+00	**0.18**
5734624148281	573462	4148281	REC	7.48E-03	5.52E-02	8.48E-02	0.00E+00	1.24E-03	9.13E-03	1.40E-02	0.00E+00	**0.17**
5734724148281	573472	4148281	REC	7.05E-03	5.06E-02	8.28E-02	0.00E+00	1.17E-03	8.38E-03	1.37E-02	0.00E+00	**0.16**
5734824148281	573482	4148281	UCART1	6.66E-03	4.67E-02	8.12E-02	0.00E+00	1.10E-03	7.73E-03	1.34E-02	0.00E+00	**0.16**
5734924148281	573492	4148281	REC	6.28E-03	4.31E-02	7.95E-02	0.00E+00	1.04E-03	7.13E-03	1.32E-02	0.00E+00	**0.15**
5735024148281	573502	4148281	REC	5.90E-03	3.97E-02	7.77E-02	0.00E+00	9.77E-04	6.57E-03	1.29E-02	0.00E+00	**0.14**
5735124148281	573512	4148281	REC	5.54E-03	3.67E-02	7.61E-02	0.00E+00	9.17E-04	6.07E-03	1.26E-02	0.00E+00	**0.14**
5735224148281	573522	4148281	REC	5.17E-03	3.39E-02	7.45E-02	0.00E+00	8.56E-04	5.62E-03	1.23E-02	0.00E+00	**0.13**
5735324148281	573532	4148281	REC	4.89E-03	3.15E-02	7.30E-02	0.00E+00	8.10E-04	5.21E-03	1.21E-02	0.00E+00	**0.13**
5735424148281	573542	4148281	REC	4.62E-03	2.92E-02	7.18E-02	0.00E+00	7.65E-04	4.83E-03	1.19E-02	0.00E+00	**0.12**
5735524148281	573552	4148281	REC	4.36E-03	2.70E-02	7.04E-02	0.00E+00	7.22E-04	4.47E-03	1.17E-02	0.00E+00	**0.12**
5735624148281	573562	4148281	REC	4.14E-03	2.50E-02	6.92E-02	0.00E+00	6.85E-04	4.14E-03	1.14E-02	0.00E+00	**0.11**
5735724148281	573572	4148281	REC	3.91E-03	2.31E-02	6.80E-02	0.00E+00	6.47E-04	3.82E-03	1.12E-02	0.00E+00	**0.11**
5735824148281	573582	4148281	UCART1	3.69E-03	2.13E-02	6.68E-02	0.00E+00	6.10E-04	3.52E-03	1.11E-02	0.00E+00	**0.11**
5735924148281	573592	4148281	UCART1	3.48E-03	1.96E-02	6.58E-02	0.00E+00	5.75E-04	3.24E-03	1.09E-02	0.00E+00	**0.10**
5736024148281	573602	4148281	UCART1	3.30E-03	1.80E-02	6.47E-02	0.00E+00	5.46E-04	2.98E-03	1.07E-02	0.00E+00	**0.10**
5736124148281	573612	4148281	UCART1	3.10E-03	1.65E-02	6.37E-02	0.00E+00	5.13E-04	2.73E-03	1.05E-02	0.00E+00	**0.10**
5736224148281	573622	4148281	UCART1	2.91E-03	1.52E-02	6.26E-02	0.00E+00	4.82E-04	2.51E-03	1.04E-02	0.00E+00	**0.09**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5736324148281	573632	4148281	RESIDENT	2.76E-03	1.39E-02	6.16E-02	0.00E+00	4.57E-04	2.30E-03	1.02E-02	0.00E+00	**0.09**
5736424148281	573642	4148281	RESIDENT	2.63E-03	1.28E-02	6.07E-02	0.00E+00	4.35E-04	2.12E-03	1.00E-02	0.00E+00	**0.09**
5736524148281	573652	4148281	RESIDENT	2.50E-03	1.18E-02	5.97E-02	0.00E+00	4.13E-04	1.95E-03	9.88E-03	0.00E+00	**0.09**
5736624148281	573662	4148281	RESIDENT	2.38E-03	1.09E-02	5.87E-02	0.00E+00	3.94E-04	1.80E-03	9.72E-03	0.00E+00	**0.08**
5736724148281	573672	4148281	RESIDENT	2.27E-03	1.00E-02	5.78E-02	0.00E+00	3.75E-04	1.66E-03	9.57E-03	0.00E+00	**0.08**
5736824148281	573682	4148281	RESIDENT	2.16E-03	9.31E-03	5.69E-02	0.00E+00	3.58E-04	1.54E-03	9.42E-03	0.00E+00	**0.08**
5736924148281	573692	4148281	RESIDENT	2.07E-03	8.66E-03	5.60E-02	0.00E+00	3.43E-04	1.43E-03	9.27E-03	0.00E+00	**0.08**
5737024148281	573702	4148281	RESIDENT	1.98E-03	8.07E-03	5.51E-02	0.00E+00	3.28E-04	1.34E-03	9.12E-03	0.00E+00	**0.08**
5737124148281	573712	4148281	RESIDENT	1.91E-03	7.55E-03	5.42E-02	0.00E+00	3.16E-04	1.25E-03	8.97E-03	0.00E+00	**0.07**
5737224148281	573722	4148281	RESIDENT	1.83E-03	7.09E-03	5.33E-02	0.00E+00	3.04E-04	1.17E-03	8.83E-03	0.00E+00	**0.07**
5737324148281	573732	4148281	RESIDENT	1.77E-03	6.67E-03	5.24E-02	0.00E+00	2.93E-04	1.10E-03	8.68E-03	0.00E+00	**0.07**
5737424148281	573742	4148281	RESIDENT	1.71E-03	6.30E-03	5.15E-02	0.00E+00	2.83E-04	1.04E-03	8.53E-03	0.00E+00	**0.07**
5729024148291	572902	4148291	RESIDENT	1.15E-03	1.57E-03	7.37E-02	0.00E+00	1.91E-04	2.60E-04	1.22E-02	0.00E+00	**0.09**
5729124148291	572912	4148291	RESIDENT	1.24E-03	1.66E-03	7.71E-02	0.00E+00	2.05E-04	2.74E-04	1.28E-02	0.00E+00	**0.09**
5729224148291	572922	4148291	RESIDENT	1.33E-03	1.76E-03	8.07E-02	0.00E+00	2.21E-04	2.91E-04	1.34E-02	0.00E+00	**0.10**
5729324148291	572932	4148291	RESIDENT	1.44E-03	1.86E-03	8.44E-02	0.00E+00	2.38E-04	3.08E-04	1.40E-02	0.00E+00	**0.10**
5729424148291	572942	4148291	RESIDENT	1.56E-03	1.98E-03	8.85E-02	0.00E+00	2.59E-04	3.27E-04	1.46E-02	0.00E+00	**0.11**
5729524148291	572952	4148291	RESIDENT	1.69E-03	2.10E-03	9.25E-02	0.00E+00	2.80E-04	3.48E-04	1.53E-02	0.00E+00	**0.11**
5729624148291	572962	4148291	RESIDENT	1.85E-03	2.23E-03	9.68E-02	0.00E+00	3.05E-04	3.69E-04	1.60E-02	0.00E+00	**0.12**
5729724148291	572972	4148291	RESIDENT	2.03E-03	2.37E-03	1.01E-01	0.00E+00	3.37E-04	3.92E-04	1.68E-02	0.00E+00	**0.12**
5729824148291	572982	4148291	RESIDENT	2.25E-03	2.52E-03	1.06E-01	0.00E+00	3.72E-04	4.17E-04	1.75E-02	0.00E+00	**0.13**
5729924148291	572992	4148291	RESIDENT	2.51E-03	2.68E-03	1.11E-01	0.00E+00	4.16E-04	4.44E-04	1.83E-02	0.00E+00	**0.14**
5730024148291	573002	4148291	RESIDENT	2.81E-03	2.86E-03	1.16E-01	0.00E+00	4.66E-04	4.73E-04	1.92E-02	0.00E+00	**0.14**
5730124148291	573012	4148291	RESIDENT	3.15E-03	3.05E-03	1.21E-01	0.00E+00	5.21E-04	5.04E-04	2.01E-02	0.00E+00	**0.15**
5730224148291	573022	4148291	RESIDENT	3.54E-03	3.26E-03	1.27E-01	0.00E+00	5.87E-04	5.39E-04	2.10E-02	0.00E+00	**0.16**
5730324148291	573032	4148291	RESIDENT	4.03E-03	3.49E-03	1.32E-01	0.00E+00	6.67E-04	5.78E-04	2.19E-02	0.00E+00	**0.16**
5730424148291	573042	4148291	RESIDENT	4.55E-03	3.77E-03	1.38E-01	0.00E+00	7.53E-04	6.23E-04	2.28E-02	0.00E+00	**0.17**
5730524148291	573052	4148291	RESIDENT	5.13E-03	4.09E-03	1.44E-01	0.00E+00	8.49E-04	6.77E-04	2.38E-02	0.00E+00	**0.18**
5730624148291	573062	4148291	RESIDENT	5.74E-03	4.45E-03	1.49E-01	0.00E+00	9.50E-04	7.37E-04	2.47E-02	0.00E+00	**0.19**
5730724148291	573072	4148291	RESIDENT	6.41E-03	4.88E-03	1.55E-01	0.00E+00	1.06E-03	8.08E-04	2.56E-02	0.00E+00	**0.19**
5730824148291	573082	4148291	RESIDENT	7.10E-03	5.37E-03	1.61E-01	0.00E+00	1.18E-03	8.88E-04	2.66E-02	0.00E+00	**0.20**
5730924148291	573092	4148291	RESIDENT	7.82E-03	5.92E-03	1.67E-01	0.00E+00	1.29E-03	9.80E-04	2.76E-02	0.00E+00	**0.21**
5731024148291	573102	4148291	RESIDENT	8.54E-03	6.52E-03	1.72E-01	0.00E+00	1.41E-03	1.08E-03	2.85E-02	0.00E+00	**0.22**
5731124148291	573112	4148291	RESIDENT	9.26E-03	7.16E-03	1.78E-01	0.00E+00	1.53E-03	1.19E-03	2.94E-02	0.00E+00	**0.23**
5731224148291	573122	4148291	RESIDENT	1.01E-02	7.88E-03	1.83E-01	0.00E+00	1.67E-03	1.30E-03	3.03E-02	0.00E+00	**0.23**
5731324148291	573132	4148291	RESIDENT	1.09E-02	8.73E-03	1.88E-01	0.00E+00	1.80E-03	1.44E-03	3.12E-02	0.00E+00	**0.24**
5731424148291	573142	4148291	RESIDENT	1.17E-02	9.77E-03	1.94E-01	0.00E+00	1.93E-03	1.62E-03	3.22E-02	0.00E+00	**0.25**
5731524148291	573152	4148291	RESIDENT	1.25E-02	1.11E-02	2.00E-01	0.00E+00	2.07E-03	1.83E-03	3.32E-02	0.00E+00	**0.26**
5731624148291	573162	4148291	RESIDENT	1.34E-02	1.29E-02	2.09E-01	0.00E+00	2.22E-03	2.13E-03	3.46E-02	0.00E+00	**0.27**
5732824148291	573282	4148291	UCART1	1.87E-02	7.07E-02	1.83E-01	0.00E+00	3.09E-03	1.17E-02	3.02E-02	0.00E+00	**0.32**
5732924148291	573292	4148291	UCART1	1.84E-02	7.67E-02	1.62E-01	0.00E+00	3.05E-03	1.27E-02	2.68E-02	0.00E+00	**0.30**
5733024148291	573302	4148291	REC	1.81E-02	8.27E-02	1.58E-01	0.00E+00	2.99E-03	1.37E-02	2.62E-02	0.00E+00	**0.30**
5733124148291	573312	4148291	REC	1.76E-02	8.83E-02	1.47E-01	0.00E+00	2.92E-03	1.46E-02	2.43E-02	0.00E+00	**0.29**
5733224148291	573322	4148291	REC	1.70E-02	9.31E-02	1.37E-01	0.00E+00	2.81E-03	1.54E-02	2.27E-02	0.00E+00	**0.29**
5733324148291	573332	4148291	REC	1.62E-02	9.70E-02	1.30E-01	0.00E+00	2.69E-03	1.61E-02	2.15E-02	0.00E+00	**0.28**
5733424148291	573342	4148291	REC	1.56E-02	9.99E-02	1.24E-01	0.00E+00	2.59E-03	1.65E-02	2.04E-02	0.00E+00	**0.28**
5733524148291	573352	4148291	REC	1.50E-02	1.02E-01	1.18E-01	0.00E+00	2.48E-03	1.69E-02	1.96E-02	0.00E+00	**0.27**
5733624148291	573362	4148291	REC	1.42E-02	1.03E-01	1.14E-01	0.00E+00	2.35E-03	1.70E-02	1.88E-02	0.00E+00	**0.27**
5733724148291	573372	4148291	REC	1.34E-02	1.03E-01	1.10E-01	0.00E+00	2.22E-03	1.70E-02	1.82E-02	0.00E+00	**0.26**
5733824148291	573382	4148291	REC	1.24E-02	1.00E-01	1.06E-01	0.00E+00	2.06E-03	1.66E-02	1.75E-02	0.00E+00	**0.25**
5733924148291	573392	4148291	REC	1.17E-02	9.66E-02	1.02E-01	0.00E+00	1.94E-03	1.60E-02	1.69E-02	0.00E+00	**0.25**
5734024148291	573402	4148291	REC	1.10E-02	9.16E-02	9.88E-02	0.00E+00	1.82E-03	1.52E-02	1.64E-02	0.00E+00	**0.23**
5734124148291	573412	4148291	REC	1.04E-02	8.57E-02	9.58E-02	0.00E+00	1.71E-03	1.42E-02	1.59E-02	0.00E+00	**0.22**
5734224148291	573422	4148291	REC	9.71E-03	7.94E-02	9.31E-02	0.00E+00	1.61E-03	1.31E-02	1.54E-02	0.00E+00	**0.21**
5734324148291	573432	4148291	REC	8.85E-03	7.29E-02	9.06E-02	0.00E+00	1.46E-03	1.21E-02	1.50E-02	0.00E+00	**0.20**
5734424148291	573442	4148291	REC	8.33E-03	6.67E-02	8.83E-02	0.00E+00	1.38E-03	1.10E-02	1.46E-02	0.00E+00	**0.19**
5734524148291	573452	4148291	REC	7.82E-03	6.09E-02	8.62E-02	0.00E+00	1.29E-03	1.01E-02	1.43E-02	0.00E+00	**0.18**
5734624148291	573462	4148291	REC	7.36E-03	5.56E-02	8.42E-02	0.00E+00	1.22E-03	9.20E-03	1.39E-02	0.00E+00	**0.17**
5734724148291	573472	4148291	REC	6.93E-03	5.09E-02	8.25E-02	0.00E+00	1.15E-03	8.42E-03	1.36E-02	0.00E+00	**0.16**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

XY	X	Y	Receptor Type	2<16 Cancer Risk (cases per million) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	16<30 Cancer Risk (cases per million) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Cancer Risk
5734824148291	573482	4148291	UCART1	6.52E-03	4.68E-02	8.10E-02	0.00E+00	1.08E-03	7.74E-03	1.34E-02	0.00E+00	**0.16**
5734924148291	573492	4148291	UCART1	6.12E-03	4.30E-02	7.93E-02	0.00E+00	1.01E-03	7.12E-03	1.31E-02	0.00E+00	**0.15**
5735024148291	573502	4148291	UCART1	5.74E-03	3.96E-02	7.77E-02	0.00E+00	9.50E-04	6.55E-03	1.29E-02	0.00E+00	**0.14**
5735124148291	573512	4148291	UCART1	5.36E-03	3.66E-02	7.63E-02	0.00E+00	8.87E-04	6.05E-03	1.26E-02	0.00E+00	**0.14**
5735224148291	573522	4148291	REC	5.06E-03	3.37E-02	7.47E-02	0.00E+00	8.37E-04	5.57E-03	1.24E-02	0.00E+00	**0.13**
5735324148291	573532	4148291	REC	4.75E-03	3.10E-02	7.31E-02	0.00E+00	7.87E-04	5.13E-03	1.21E-02	0.00E+00	**0.13**
5735424148291	573542	4148291	REC	4.48E-03	2.85E-02	7.18E-02	0.00E+00	7.41E-04	4.72E-03	1.19E-02	0.00E+00	**0.12**
5735524148291	573552	4148291	REC	4.25E-03	2.63E-02	7.05E-02	0.00E+00	7.03E-04	4.35E-03	1.17E-02	0.00E+00	**0.12**
5735624148291	573562	4148291	REC	4.00E-03	2.41E-02	6.93E-02	0.00E+00	6.62E-04	3.99E-03	1.15E-02	0.00E+00	**0.11**
5735724148291	573572	4148291	REC	3.77E-03	2.21E-02	6.82E-02	0.00E+00	6.23E-04	3.67E-03	1.13E-02	0.00E+00	**0.11**
5735824148291	573582	4148291	UCART1	3.55E-03	2.03E-02	6.73E-02	0.00E+00	5.88E-04	3.37E-03	1.11E-02	0.00E+00	**0.11**
5735924148291	573592	4148291	UCART1	3.37E-03	1.86E-02	6.63E-02	0.00E+00	5.58E-04	3.09E-03	1.10E-02	0.00E+00	**0.10**
5736024148291	573602	4148291	UCART1	3.17E-03	1.71E-02	6.53E-02	0.00E+00	5.24E-04	2.82E-03	1.08E-02	0.00E+00	**0.10**
5736124148291	573612	4148291	UCART1	2.97E-03	1.56E-02	6.42E-02	0.00E+00	4.91E-04	2.58E-03	1.06E-02	0.00E+00	**0.10**
5736224148291	573622	4148291	UCART1	2.81E-03	1.43E-02	6.32E-02	0.00E+00	4.66E-04	2.36E-03	1.05E-02	0.00E+00	**0.09**
5736324148291	573632	4148291	RESIDENT	2.67E-03	1.31E-02	6.22E-02	0.00E+00	4.42E-04	2.16E-03	1.03E-02	0.00E+00	**0.09**
5736424148291	573642	4148291	RESIDENT	2.54E-03	1.20E-02	6.13E-02	0.00E+00	4.20E-04	1.99E-03	1.01E-02	0.00E+00	**0.09**
5736524148291	573652	4148291	RESIDENT	2.41E-03	1.11E-02	6.03E-02	0.00E+00	3.99E-04	1.83E-03	9.98E-03	0.00E+00	**0.09**
5736624148291	573662	4148291	RESIDENT	2.30E-03	1.02E-02	5.94E-02	0.00E+00	3.80E-04	1.69E-03	9.83E-03	0.00E+00	**0.08**
5736724148291	573672	4148291	RESIDENT	2.19E-03	9.47E-03	5.84E-02	0.00E+00	3.63E-04	1.57E-03	9.67E-03	0.00E+00	**0.08**
5736824148291	573682	4148291	RESIDENT	2.10E-03	8.80E-03	5.75E-02	0.00E+00	3.47E-04	1.46E-03	9.52E-03	0.00E+00	**0.08**
5736924148291	573692	4148291	RESIDENT	2.01E-03	8.20E-03	5.66E-02	0.00E+00	3.32E-04	1.36E-03	9.37E-03	0.00E+00	**0.08**
5737024148291	573702	4148291	RESIDENT	1.93E-03	7.68E-03	5.57E-02	0.00E+00	3.19E-04	1.27E-03	9.22E-03	0.00E+00	**0.08**
5737124148291	573712	4148291	RESIDENT	1.86E-03	7.21E-03	5.48E-02	0.00E+00	3.08E-04	1.19E-03	9.07E-03	0.00E+00	**0.07**
5737224148291	573722	4148291	RESIDENT	1.79E-03	6.79E-03	5.39E-02	0.00E+00	2.97E-04	1.12E-03	8.92E-03	0.00E+00	**0.07**
5737324148291	573732	4148291	RESIDENT	1.73E-03	6.42E-03	5.30E-02	0.00E+00	2.86E-04	1.06E-03	8.77E-03	0.00E+00	**0.07**
5737424148291	573742	4148291	RESIDENT	1.67E-03	6.08E-03	5.21E-02	0.00E+00	2.77E-04	1.01E-03	8.62E-03	0.00E+00	**0.07**
5730424148301	573042	4148301	RESIDENT	4.53E-03	3.77E-03	1.46E-01	0.00E+00	7.50E-04	6.24E-04	2.41E-02	0.00E+00	**0.18**
5730524148301	573052	4148301	RESIDENT	5.13E-03	4.08E-03	1.52E-01	0.00E+00	8.49E-04	6.76E-04	2.52E-02	0.00E+00	**0.19**
5730624148301	573062	4148301	RESIDENT	5.78E-03	4.44E-03	1.59E-01	0.00E+00	9.56E-04	7.35E-04	2.62E-02	0.00E+00	**0.20**
5730724148301	573072	4148301	RESIDENT	6.48E-03	4.86E-03	1.65E-01	0.00E+00	1.07E-03	8.05E-04	2.73E-02	0.00E+00	**0.21**
5730824148301	573082	4148301	RESIDENT	7.23E-03	5.36E-03	1.71E-01	0.00E+00	1.20E-03	8.87E-04	2.84E-02	0.00E+00	**0.21**
5730924148301	573092	4148301	RESIDENT	8.00E-03	5.91E-03	1.77E-01	0.00E+00	1.32E-03	9.79E-04	2.94E-02	0.00E+00	**0.22**
5731024148301	573102	4148301	RESIDENT	8.78E-03	6.55E-03	1.84E-01	0.00E+00	1.45E-03	1.08E-03	3.04E-02	0.00E+00	**0.23**
5731124148301	573112	4148301	RESIDENT	9.57E-03	7.24E-03	1.90E-01	0.00E+00	1.58E-03	1.20E-03	3.14E-02	0.00E+00	**0.24**
5731224148301	573122	4148301	RESIDENT	1.04E-02	8.01E-03	1.95E-01	0.00E+00	1.73E-03	1.33E-03	3.23E-02	0.00E+00	**0.25**
5731324148301	573132	4148301	RESIDENT	1.13E-02	8.89E-03	2.01E-01	0.00E+00	1.87E-03	1.47E-03	3.33E-02	0.00E+00	**0.26**
5731424148301	573142	4148301	RESIDENT	1.22E-02	9.97E-03	2.08E-01	0.00E+00	2.02E-03	1.65E-03	3.45E-02	0.00E+00	**0.27**
5732724148301	573272	4148301	UCART1	1.98E-02	7.04E-02	1.73E-01	0.00E+00	3.28E-03	1.17E-02	2.87E-02	0.00E+00	**0.31**
5732824148301	573282	4148301	REC	1.95E-02	7.78E-02	1.69E-01	0.00E+00	3.23E-03	1.29E-02	2.79E-02	0.00E+00	**0.31**
5732924148301	573292	4148301	REC	1.92E-02	8.53E-02	1.55E-01	0.00E+00	3.17E-03	1.41E-02	2.57E-02	0.00E+00	**0.30**
5733024148301	573302	4148301	REC	1.88E-02	9.22E-02	1.45E-01	0.00E+00	3.10E-03	1.53E-02	2.40E-02	0.00E+00	**0.30**
5733124148301	573312	4148301	REC	1.83E-02	9.87E-02	1.37E-01	0.00E+00	3.03E-03	1.63E-02	2.27E-02	0.00E+00	**0.30**
5733224148301	573322	4148301	REC	1.75E-02	1.04E-01	1.30E-01	0.00E+00	2.90E-03	1.72E-02	2.15E-02	0.00E+00	**0.29**
5733324148301	573332	4148301	REC	1.67E-02	1.08E-01	1.24E-01	0.00E+00	2.76E-03	1.79E-02	2.05E-02	0.00E+00	**0.29**
5733424148301	573342	4148301	REC	1.59E-02	1.11E-01	1.19E-01	0.00E+00	2.64E-03	1.84E-02	1.96E-02	0.00E+00	**0.29**
5733524148301	573352	4148301	REC	1.51E-02	1.13E-01	1.14E-01	0.00E+00	2.51E-03	1.86E-02	1.89E-02	0.00E+00	**0.28**
5733624148301	573362	4148301	REC	1.44E-02	1.13E-01	1.10E-01	0.00E+00	2.38E-03	1.87E-02	1.82E-02	0.00E+00	**0.28**
5733724148301	573372	4148301	REC	1.33E-02	1.12E-01	1.07E-01	0.00E+00	2.20E-03	1.85E-02	1.76E-02	0.00E+00	**0.27**
5733824148301	573382	4148301	REC	1.24E-02	1.08E-01	1.03E-01	0.00E+00	2.06E-03	1.79E-02	1.71E-02	0.00E+00	**0.26**
5733924148301	573392	4148301	REC	1.17E-02	1.03E-01	1.00E-01	0.00E+00	1.94E-03	1.70E-02	1.66E-02	0.00E+00	**0.25**
5734024148301	573402	4148301	REC	1.09E-02	9.64E-02	9.71E-02	0.00E+00	1.81E-03	1.60E-02	1.61E-02	0.00E+00	**0.24**
5734124148301	573412	4148301	REC	1.02E-02	8.91E-02	9.44E-02	0.00E+00	1.69E-03	1.48E-02	1.56E-02	0.00E+00	**0.23**
5734224148301	573422	4148301	REC	9.52E-03	8.17E-02	9.20E-02	0.00E+00	1.58E-03	1.35E-02	1.52E-02	0.00E+00	**0.21**
5734324148301	573432	4148301	REC	8.74E-03	7.44E-02	8.98E-02	0.00E+00	1.45E-03	1.23E-02	1.49E-02	0.00E+00	**0.20**
5734424148301	573442	4148301	REC	8.19E-03	6.77E-02	8.78E-02	0.00E+00	1.36E-03	1.12E-02	1.45E-02	0.00E+00	**0.19**
5734524148301	573452	4148301	REC	7.69E-03	6.15E-02	8.59E-02	0.00E+00	1.27E-03	1.02E-02	1.42E-02	0.00E+00	**0.18**
5734624148301	573462	4148301	REC	7.23E-03	5.59E-02	8.41E-02	0.00E+00	1.20E-03	9.25E-03	1.39E-02	0.00E+00	**0.17**
5734724148301	573472	4148301	REC	6.78E-03	5.10E-02	8.24E-02	0.00E+00	1.12E-03	8.44E-03	1.36E-02	0.00E+00	**0.16**

Resident Cancer Risk (26.77-Year Exposu				
XY	**X**	**Y**	**GROUP**	**Cancer Risk**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734824148301	573482	4148301	UCART1	6.36E-03	4.68E-02	8.10E-02	0.00E+00	1.05E-03	7.74E-03	1.34E-02	0.00E+00	**0.16**
5734924148301	573492	4148301	UCART1	5.95E-03	4.29E-02	7.95E-02	0.00E+00	9.85E-04	7.10E-03	1.32E-02	0.00E+00	**0.15**
5735024148301	573502	4148301	UCART1	5.54E-03	3.93E-02	7.79E-02	0.00E+00	9.17E-04	6.51E-03	1.29E-02	0.00E+00	**0.14**
5735124148301	573512	4148301	UCART1	5.23E-03	3.62E-02	7.66E-02	0.00E+00	8.65E-04	5.99E-03	1.27E-02	0.00E+00	**0.14**
5735224148301	573522	4148301	REC	4.91E-03	3.32E-02	7.51E-02	0.00E+00	8.13E-04	5.49E-03	1.24E-02	0.00E+00	**0.13**
5735324148301	573532	4148301	REC	4.62E-03	3.03E-02	7.36E-02	0.00E+00	7.64E-04	5.02E-03	1.22E-02	0.00E+00	**0.13**
5735424148301	573542	4148301	REC	4.34E-03	2.77E-02	7.22E-02	0.00E+00	7.18E-04	4.59E-03	1.20E-02	0.00E+00	**0.12**
5735524148301	573552	4148301	REC	4.10E-03	2.53E-02	7.10E-02	0.00E+00	6.79E-04	4.19E-03	1.18E-02	0.00E+00	**0.12**
5735624148301	573562	4148301	REC	3.86E-03	2.31E-02	6.99E-02	0.00E+00	6.39E-04	3.83E-03	1.16E-02	0.00E+00	**0.11**
5735724148301	573572	4148301	REC	3.63E-03	2.11E-02	6.88E-02	0.00E+00	6.00E-04	3.49E-03	1.14E-02	0.00E+00	**0.11**
5735824148301	573582	4148301	UCART1	3.41E-03	1.93E-02	6.79E-02	0.00E+00	5.64E-04	3.19E-03	1.12E-02	0.00E+00	**0.11**
5735924148301	573592	4148301	UCART1	3.23E-03	1.76E-02	6.70E-02	0.00E+00	5.35E-04	2.91E-03	1.11E-02	0.00E+00	**0.10**
5736024148301	573602	4148301	UCART1	3.03E-03	1.60E-02	6.60E-02	0.00E+00	5.01E-04	2.65E-03	1.09E-02	0.00E+00	**0.10**
5736124148301	573612	4148301	UCART1	2.86E-03	1.46E-02	6.49E-02	0.00E+00	4.74E-04	2.42E-03	1.07E-02	0.00E+00	**0.10**
5736224148301	573622	4148301	UCART1	2.71E-03	1.34E-02	6.39E-02	0.00E+00	4.49E-04	2.21E-03	1.06E-02	0.00E+00	**0.09**
5736324148301	573632	4148301	RESIDENT	2.57E-03	1.22E-02	6.29E-02	0.00E+00	4.26E-04	2.03E-03	1.04E-02	0.00E+00	**0.09**
5736424148301	573642	4148301	RESIDENT	2.45E-03	1.13E-02	6.19E-02	0.00E+00	4.05E-04	1.86E-03	1.02E-02	0.00E+00	**0.09**
5736524148301	573652	4148301	RESIDENT	2.33E-03	1.04E-02	6.10E-02	0.00E+00	3.86E-04	1.72E-03	1.01E-02	0.00E+00	**0.09**
5736624148301	573662	4148301	RESIDENT	2.22E-03	9.63E-03	6.01E-02	0.00E+00	3.68E-04	1.59E-03	9.94E-03	0.00E+00	**0.08**
5736724148301	573672	4148301	RESIDENT	2.13E-03	8.95E-03	5.91E-02	0.00E+00	3.52E-04	1.48E-03	9.79E-03	0.00E+00	**0.08**
5736824148301	573682	4148301	RESIDENT	2.04E-03	8.35E-03	5.82E-02	0.00E+00	3.37E-04	1.38E-03	9.63E-03	0.00E+00	**0.08**
5736924148301	573692	4148301	RESIDENT	1.96E-03	7.82E-03	5.73E-02	0.00E+00	3.24E-04	1.29E-03	9.48E-03	0.00E+00	**0.08**
5737024148301	573702	4148301	RESIDENT	1.88E-03	7.35E-03	5.64E-02	0.00E+00	3.12E-04	1.22E-03	9.33E-03	0.00E+00	**0.08**
5737124148301	573712	4148301	RESIDENT	1.82E-03	6.93E-03	5.55E-02	0.00E+00	3.01E-04	1.15E-03	9.18E-03	0.00E+00	**0.07**
5737224148301	573722	4148301	RESIDENT	1.76E-03	6.55E-03	5.45E-02	0.00E+00	2.90E-04	1.08E-03	9.02E-03	0.00E+00	**0.07**
5737324148301	573732	4148301	RESIDENT	1.70E-03	6.22E-03	5.36E-02	0.00E+00	2.81E-04	1.03E-03	8.87E-03	0.00E+00	**0.07**
5737424148301	573742	4148301	RESIDENT	1.65E-03	5.91E-03	5.26E-02	0.00E+00	2.73E-04	9.78E-04	8.71E-03	0.00E+00	**0.07**
5737524148301	573752	4148301	RESIDENT	1.60E-03	5.64E-03	5.16E-02	0.00E+00	2.65E-04	9.33E-04	8.55E-03	0.00E+00	**0.07**
5732624148311	573262	4148311	UCART1	2.09E-02	6.87E-02	1.71E-01	0.00E+00	3.45E-03	1.14E-02	2.84E-02	0.00E+00	**0.30**
5732724148311	573272	4148311	REC	2.07E-02	7.75E-02	1.64E-01	0.00E+00	3.43E-03	1.28E-02	2.72E-02	0.00E+00	**0.31**
5732824148311	573282	4148311	REC	2.03E-02	8.67E-02	1.53E-01	0.00E+00	3.35E-03	1.43E-02	2.53E-02	0.00E+00	**0.30**
5732924148311	573292	4148311	REC	1.99E-02	9.54E-02	1.44E-01	0.00E+00	3.29E-03	1.58E-02	2.39E-02	0.00E+00	**0.30**
5733024148311	573302	4148311	REC	1.94E-02	1.04E-01	1.36E-01	0.00E+00	3.21E-03	1.71E-02	2.26E-02	0.00E+00	**0.30**
5733124148311	573312	4148311	REC	1.88E-02	1.11E-01	1.30E-01	0.00E+00	3.11E-03	1.83E-02	2.15E-02	0.00E+00	**0.30**
5733224148311	573322	4148311	REC	1.77E-02	1.17E-01	1.24E-01	0.00E+00	2.94E-03	1.93E-02	2.06E-02	0.00E+00	**0.30**
5733324148311	573332	4148311	REC	1.70E-02	1.21E-01	1.19E-01	0.00E+00	2.81E-03	2.00E-02	1.97E-02	0.00E+00	**0.30**
5733424148311	573342	4148311	REC	1.62E-02	1.24E-01	1.15E-01	0.00E+00	2.68E-03	2.05E-02	1.90E-02	0.00E+00	**0.30**
5733524148311	573352	4148311	REC	1.54E-02	1.25E-01	1.11E-01	0.00E+00	2.55E-03	2.07E-02	1.83E-02	0.00E+00	**0.29**
5733624148311	573362	4148311	REC	1.44E-02	1.24E-01	1.07E-01	0.00E+00	2.38E-03	2.05E-02	1.77E-02	0.00E+00	**0.29**
5733724148311	573372	4148311	REC	1.33E-02	1.21E-01	1.04E-01	0.00E+00	2.21E-03	2.00E-02	1.72E-02	0.00E+00	**0.28**
5733824148311	573382	4148311	REC	1.25E-02	1.16E-01	1.01E-01	0.00E+00	2.07E-03	1.92E-02	1.67E-02	0.00E+00	**0.27**
5733924148311	573392	4148311	REC	1.17E-02	1.09E-01	9.85E-02	0.00E+00	1.93E-03	1.81E-02	1.63E-02	0.00E+00	**0.26**
5734024148311	573402	4148311	REC	1.09E-02	1.01E-01	9.60E-02	0.00E+00	1.81E-03	1.67E-02	1.59E-02	0.00E+00	**0.24**
5734124148311	573412	4148311	REC	1.00E-02	9.23E-02	9.36E-02	0.00E+00	1.66E-03	1.53E-02	1.55E-02	0.00E+00	**0.23**
5734224148311	573422	4148311	REC	9.25E-03	8.38E-02	9.15E-02	0.00E+00	1.53E-03	1.39E-02	1.51E-02	0.00E+00	**0.22**
5734324148311	573432	4148311	REC	8.59E-03	7.57E-02	8.94E-02	0.00E+00	1.42E-03	1.25E-02	1.48E-02	0.00E+00	**0.20**
5734424148311	573442	4148311	REC	8.05E-03	6.83E-02	8.76E-02	0.00E+00	1.33E-03	1.13E-02	1.45E-02	0.00E+00	**0.19**
5734524148311	573452	4148311	REC	7.55E-03	6.18E-02	8.58E-02	0.00E+00	1.25E-03	1.02E-02	1.42E-02	0.00E+00	**0.18**
5734624148311	573462	4148311	REC	7.07E-03	5.61E-02	8.42E-02	0.00E+00	1.17E-03	9.28E-03	1.39E-02	0.00E+00	**0.17**
5734724148311	573472	4148311	REC	6.60E-03	5.10E-02	8.27E-02	0.00E+00	1.09E-03	8.45E-03	1.37E-02	0.00E+00	**0.16**
5734824148311	573482	4148311	UCART1	6.17E-03	4.66E-02	8.13E-02	0.00E+00	1.02E-03	7.72E-03	1.35E-02	0.00E+00	**0.16**
5734924148311	573492	4148311	UCART1	5.74E-03	4.26E-02	7.99E-02	0.00E+00	9.51E-04	7.06E-03	1.32E-02	0.00E+00	**0.15**
5735024148311	573502	4148311	UCART1	5.41E-03	3.89E-02	7.85E-02	0.00E+00	8.95E-04	6.44E-03	1.30E-02	0.00E+00	**0.14**
5735124148311	573512	4148311	UCART1	5.08E-03	3.56E-02	7.71E-02	0.00E+00	8.40E-04	5.88E-03	1.28E-02	0.00E+00	**0.14**
5735224148311	573522	4148311	REC	4.76E-03	3.23E-02	7.57E-02	0.00E+00	7.88E-04	5.35E-03	1.25E-02	0.00E+00	**0.13**
5735324148311	573532	4148311	REC	4.46E-03	2.93E-02	7.41E-02	0.00E+00	7.39E-04	4.85E-03	1.23E-02	0.00E+00	**0.13**
5735424148311	573542	4148311	REC	4.19E-03	2.66E-02	7.28E-02	0.00E+00	6.93E-04	4.40E-03	1.20E-02	0.00E+00	**0.12**
5735524148311	573552	4148311	REC	3.95E-03	2.41E-02	7.16E-02	0.00E+00	6.54E-04	3.99E-03	1.18E-02	0.00E+00	**0.12**
5735624148311	573562	4148311	REC	3.71E-03	2.19E-02	7.04E-02	0.00E+00	6.14E-04	3.62E-03	1.17E-02	0.00E+00	**0.11**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735724148311	573572	4148311	REC	3.47E-03	1.98E-02	6.94E-02	0.00E+00	5.75E-04	3.28E-03	1.15E-02	0.00E+00	**0.11**
5735824148311	573582	4148311	UCART1	3.26E-03	1.81E-02	6.87E-02	0.00E+00	5.39E-04	2.99E-03	1.14E-02	0.00E+00	**0.10**
5735924148311	573592	4148311	UCART1	3.08E-03	1.64E-02	6.78E-02	0.00E+00	5.10E-04	2.72E-03	1.12E-02	0.00E+00	**0.10**
5736024148311	573602	4148311	UCART1	2.92E-03	1.50E-02	6.67E-02	0.00E+00	4.82E-04	2.48E-03	1.10E-02	0.00E+00	**0.10**
5736124148311	573612	4148311	UCART1	2.76E-03	1.36E-02	6.57E-02	0.00E+00	4.57E-04	2.26E-03	1.09E-02	0.00E+00	**0.10**
5736224148311	573622	4148311	UCART1	2.61E-03	1.25E-02	6.47E-02	0.00E+00	4.33E-04	2.07E-03	1.07E-02	0.00E+00	**0.09**
5736324148311	573632	4148311	RESIDENT	2.48E-03	1.15E-02	6.36E-02	0.00E+00	4.11E-04	1.90E-03	1.05E-02	0.00E+00	**0.09**
5736424148311	573642	4148311	RESIDENT	2.36E-03	1.06E-02	6.27E-02	0.00E+00	3.91E-04	1.75E-03	1.04E-02	0.00E+00	**0.09**
5736524148311	573652	4148311	RESIDENT	2.25E-03	9.80E-03	6.18E-02	0.00E+00	3.73E-04	1.62E-03	1.02E-02	0.00E+00	**0.09**
5736624148311	573662	4148311	RESIDENT	2.16E-03	9.11E-03	6.08E-02	0.00E+00	3.57E-04	1.51E-03	1.01E-02	0.00E+00	**0.08**
5736724148311	573672	4148311	RESIDENT	2.07E-03	8.51E-03	5.99E-02	0.00E+00	3.42E-04	1.41E-03	9.91E-03	0.00E+00	**0.08**
5736824148311	573682	4148311	RESIDENT	1.99E-03	7.98E-03	5.90E-02	0.00E+00	3.29E-04	1.32E-03	9.76E-03	0.00E+00	**0.08**
5736924148311	573692	4148311	RESIDENT	1.91E-03	7.50E-03	5.81E-02	0.00E+00	3.16E-04	1.24E-03	9.61E-03	0.00E+00	**0.08**
5737024148311	573702	4148311	RESIDENT	1.84E-03	7.08E-03	5.71E-02	0.00E+00	3.05E-04	1.17E-03	9.45E-03	0.00E+00	**0.08**
5737124148311	573712	4148311	RESIDENT	1.78E-03	6.70E-03	5.62E-02	0.00E+00	2.95E-04	1.11E-03	9.29E-03	0.00E+00	**0.08**
5737224148311	573722	4148311	RESIDENT	1.73E-03	6.36E-03	5.52E-02	0.00E+00	2.86E-04	1.05E-03	9.14E-03	0.00E+00	**0.07**
5737324148311	573732	4148311	RESIDENT	1.67E-03	6.06E-03	5.42E-02	0.00E+00	2.77E-04	1.00E-03	8.97E-03	0.00E+00	**0.07**
5737424148311	573742	4148311	RESIDENT	1.63E-03	5.78E-03	5.32E-02	0.00E+00	2.69E-04	9.56E-04	8.81E-03	0.00E+00	**0.07**
5737524148311	573752	4148311	RESIDENT	1.58E-03	5.52E-03	5.22E-02	0.00E+00	2.61E-04	9.14E-04	8.64E-03	0.00E+00	**0.07**
5727924148321	572792	4148321	UCART1	6.41E-04	8.98E-04	4.87E-02	0.00E+00	1.06E-04	1.49E-04	8.06E-03	0.00E+00	**0.06**
5728024148321	572802	4148321	UCART1	6.71E-04	9.35E-04	5.12E-02	0.00E+00	1.11E-04	1.55E-04	8.47E-03	0.00E+00	**0.06**
5728124148321	572812	4148321	UCART1	6.94E-04	9.75E-04	5.38E-02	0.00E+00	1.15E-04	1.61E-04	8.91E-03	0.00E+00	**0.06**
5728224148321	572822	4148321	UCART1	7.21E-04	1.02E-03	5.66E-02	0.00E+00	1.19E-04	1.68E-04	9.37E-03	0.00E+00	**0.07**
5728324148321	572832	4148321	UCART1	7.49E-04	1.06E-03	5.95E-02	0.00E+00	1.24E-04	1.76E-04	9.85E-03	0.00E+00	**0.07**
5728424148321	572842	4148321	UCART1	7.87E-04	1.11E-03	6.25E-02	0.00E+00	1.30E-04	1.84E-04	1.03E-02	0.00E+00	**0.08**
5728524148321	572852	4148321	UCART1	8.31E-04	1.16E-03	6.59E-02	0.00E+00	1.38E-04	1.93E-04	1.09E-02	0.00E+00	**0.08**
5732524148321	573252	4148321	UCART1	2.19E-02	6.57E-02	1.67E-01	0.00E+00	3.63E-03	1.09E-02	2.76E-02	0.00E+00	**0.30**
5732624148321	573262	4148321	UCART1	2.19E-02	7.56E-02	1.61E-01	0.00E+00	3.62E-03	1.25E-02	2.67E-02	0.00E+00	**0.30**
5732724148321	573272	4148321	UCART1	2.17E-02	8.63E-02	1.51E-01	0.00E+00	3.60E-03	1.43E-02	2.50E-02	0.00E+00	**0.30**
5732824148321	573282	4148321	REC	2.12E-02	9.70E-02	1.43E-01	0.00E+00	3.51E-03	1.61E-02	2.36E-02	0.00E+00	**0.30**
5732924148321	573292	4148321	REC	2.07E-02	1.07E-01	1.36E-01	0.00E+00	3.43E-03	1.78E-02	2.25E-02	0.00E+00	**0.31**
5733024148321	573302	4148321	REC	2.02E-02	1.17E-01	1.30E-01	0.00E+00	3.34E-03	1.93E-02	2.15E-02	0.00E+00	**0.31**
5733124148321	573312	4148321	REC	1.92E-02	1.25E-01	1.25E-01	0.00E+00	3.18E-03	2.07E-02	2.06E-02	0.00E+00	**0.31**
5733224148321	573322	4148321	REC	1.82E-02	1.32E-01	1.20E-01	0.00E+00	3.01E-03	2.18E-02	1.98E-02	0.00E+00	**0.31**
5733324148321	573332	4148321	REC	1.74E-02	1.36E-01	1.15E-01	0.00E+00	2.88E-03	2.25E-02	1.91E-02	0.00E+00	**0.31**
5733424148321	573342	4148321	UCART1	1.65E-02	1.38E-01	1.12E-01	0.00E+00	2.73E-03	2.29E-02	1.85E-02	0.00E+00	**0.31**
5733524148321	573352	4148321	UCART1	1.55E-02	1.38E-01	1.08E-01	0.00E+00	2.57E-03	2.29E-02	1.79E-02	0.00E+00	**0.31**
5733624148321	573362	4148321	UCART1	1.42E-02	1.36E-01	1.05E-01	0.00E+00	2.36E-03	2.25E-02	1.74E-02	0.00E+00	**0.30**
5733724148321	573372	4148321	UCART1	1.33E-02	1.31E-01	1.02E-01	0.00E+00	2.20E-03	2.17E-02	1.69E-02	0.00E+00	**0.29**
5733824148321	573382	4148321	UCART1	1.25E-02	1.24E-01	9.99E-02	0.00E+00	2.06E-03	2.05E-02	1.65E-02	0.00E+00	**0.28**
5733924148321	573392	4148321	UCART1	1.16E-02	1.15E-01	9.75E-02	0.00E+00	1.92E-03	1.90E-02	1.61E-02	0.00E+00	**0.26**
5734024148321	573402	4148321	UCART1	1.07E-02	1.05E-01	9.54E-02	0.00E+00	1.77E-03	1.74E-02	1.58E-02	0.00E+00	**0.25**
5734124148321	573412	4148321	UCART1	9.75E-03	9.51E-02	9.34E-02	0.00E+00	1.61E-03	1.57E-02	1.55E-02	0.00E+00	**0.23**
5734224148321	573422	4148321	REC	9.11E-03	8.55E-02	9.13E-02	0.00E+00	1.51E-03	1.41E-02	1.51E-02	0.00E+00	**0.22**
5734324148321	573432	4148321	REC	8.44E-03	7.66E-02	8.94E-02	0.00E+00	1.40E-03	1.27E-02	1.48E-02	0.00E+00	**0.20**
5734424148321	573442	4148321	REC	7.90E-03	6.88E-02	8.77E-02	0.00E+00	1.31E-03	1.14E-02	1.45E-02	0.00E+00	**0.19**
5734524148321	573452	4148321	REC	7.38E-03	6.20E-02	8.61E-02	0.00E+00	1.22E-03	1.03E-02	1.43E-02	0.00E+00	**0.18**
5734624148321	573462	4148321	REC	6.88E-03	5.61E-02	8.47E-02	0.00E+00	1.14E-03	9.29E-03	1.40E-02	0.00E+00	**0.17**
5734724148321	573472	4148321	UCART1	6.41E-03	5.09E-02	8.32E-02	0.00E+00	1.06E-03	8.42E-03	1.38E-02	0.00E+00	**0.16**
5734824148321	573482	4148321	UCART1	5.95E-03	4.63E-02	8.19E-02	0.00E+00	9.85E-04	7.66E-03	1.35E-02	0.00E+00	**0.16**
5734924148321	573492	4148321	UCART1	5.59E-03	4.20E-02	8.05E-02	0.00E+00	9.26E-04	6.95E-03	1.33E-02	0.00E+00	**0.15**
5735024148321	573502	4148321	UCART1	5.24E-03	3.81E-02	7.91E-02	0.00E+00	8.67E-04	6.30E-03	1.31E-02	0.00E+00	**0.14**
5735124148321	573512	4148321	UCART1	4.92E-03	3.45E-02	7.79E-02	0.00E+00	8.14E-04	5.72E-03	1.29E-02	0.00E+00	**0.14**
5735224148321	573522	4148321	REC	4.60E-03	3.11E-02	7.64E-02	0.00E+00	7.62E-04	5.15E-03	1.26E-02	0.00E+00	**0.13**
5735324148321	573532	4148321	REC	4.30E-03	2.79E-02	7.48E-02	0.00E+00	7.12E-04	4.63E-03	1.24E-02	0.00E+00	**0.12**
5735424148321	573542	4148321	REC	4.03E-03	2.52E-02	7.35E-02	0.00E+00	6.67E-04	4.17E-03	1.22E-02	0.00E+00	**0.12**
5735524148321	573552	4148321	REC	3.77E-03	2.27E-02	7.24E-02	0.00E+00	6.23E-04	3.76E-03	1.20E-02	0.00E+00	**0.12**
5735624148321	573562	4148321	REC	3.55E-03	2.05E-02	7.12E-02	0.00E+00	5.87E-04	3.39E-03	1.18E-02	0.00E+00	**0.11**
5735724148321	573572	4148321	REC	3.31E-03	1.85E-02	7.03E-02	0.00E+00	5.49E-04	3.07E-03	1.16E-02	0.00E+00	**0.11**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735824148321	573582	4148321	UCART1	3.14E-03	1.68E-02	6.95E-02	0.00E+00	5.19E-04	2.79E-03	1.15E-02	0.00E+00	**0.10**
5735924148321	573592	4148321	UCART1	2.97E-03	1.53E-02	6.86E-02	0.00E+00	4.91E-04	2.53E-03	1.13E-02	0.00E+00	**0.10**
5736024148321	573602	4148321	UCART1	2.80E-03	1.39E-02	6.75E-02	0.00E+00	4.64E-04	2.31E-03	1.12E-02	0.00E+00	**0.10**
5736124148321	573612	4148321	UCART1	2.66E-03	1.27E-02	6.65E-02	0.00E+00	4.40E-04	2.11E-03	1.10E-02	0.00E+00	**0.10**
5736224148321	573622	4148321	UCART1	2.52E-03	1.17E-02	6.55E-02	0.00E+00	4.17E-04	1.94E-03	1.08E-02	0.00E+00	**0.09**
5736324148321	573632	4148321	RESIDENT	2.39E-03	1.08E-02	6.44E-02	0.00E+00	3.96E-04	1.78E-03	1.07E-02	0.00E+00	**0.09**
5736424148321	573642	4148321	RESIDENT	2.28E-03	9.99E-03	6.35E-02	0.00E+00	3.78E-04	1.65E-03	1.05E-02	0.00E+00	**0.09**
5736524148321	573652	4148321	RESIDENT	2.19E-03	9.30E-03	6.26E-02	0.00E+00	3.62E-04	1.54E-03	1.04E-02	0.00E+00	**0.09**
5736624148321	573662	4148321	RESIDENT	2.10E-03	8.69E-03	6.17E-02	0.00E+00	3.47E-04	1.44E-03	1.02E-02	0.00E+00	**0.08**
5736724148321	573672	4148321	RESIDENT	2.01E-03	8.15E-03	6.07E-02	0.00E+00	3.33E-04	1.35E-03	1.00E-02	0.00E+00	**0.08**
5736824148321	573682	4148321	RESIDENT	1.94E-03	7.68E-03	5.98E-02	0.00E+00	3.21E-04	1.27E-03	9.89E-03	0.00E+00	**0.08**
5736924148321	573692	4148321	RESIDENT	1.87E-03	7.25E-03	5.88E-02	0.00E+00	3.10E-04	1.20E-03	9.73E-03	0.00E+00	**0.08**
5737024148321	573702	4148321	RESIDENT	1.81E-03	6.87E-03	5.78E-02	0.00E+00	3.00E-04	1.14E-03	9.57E-03	0.00E+00	**0.08**
5737124148321	573712	4148321	RESIDENT	1.75E-03	6.53E-03	5.69E-02	0.00E+00	2.90E-04	1.08E-03	9.41E-03	0.00E+00	**0.08**
5737224148321	573722	4148321	RESIDENT	1.70E-03	6.22E-03	5.59E-02	0.00E+00	2.82E-04	1.03E-03	9.25E-03	0.00E+00	**0.07**
5737324148321	573732	4148321	RESIDENT	1.65E-03	5.93E-03	5.48E-02	0.00E+00	2.74E-04	9.82E-04	9.07E-03	0.00E+00	**0.07**
5737424148321	573742	4148321	RESIDENT	1.61E-03	5.67E-03	5.38E-02	0.00E+00	2.67E-04	9.39E-04	8.90E-03	0.00E+00	**0.07**
5737524148321	573752	4148321	RESIDENT	1.57E-03	5.43E-03	5.27E-02	0.00E+00	2.60E-04	8.99E-04	8.73E-03	0.00E+00	**0.07**
5727824148331	572782	4148331	UCART1	6.21E-04	8.67E-04	4.84E-02	0.00E+00	1.03E-04	1.44E-04	8.01E-03	0.00E+00	**0.06**
5727924148331	572792	4148331	UCART1	6.44E-04	8.98E-04	5.07E-02	0.00E+00	1.07E-04	1.49E-04	8.38E-03	0.00E+00	**0.06**
5728024148331	572802	4148331	UCART1	6.70E-04	9.34E-04	5.33E-02	0.00E+00	1.11E-04	1.55E-04	8.82E-03	0.00E+00	**0.06**
5728124148331	572812	4148331	UCART1	6.93E-04	9.73E-04	5.61E-02	0.00E+00	1.15E-04	1.61E-04	9.28E-03	0.00E+00	**0.07**
5728224148331	572822	4148331	UCART1	7.26E-04	1.01E-03	5.90E-02	0.00E+00	1.20E-04	1.68E-04	9.77E-03	0.00E+00	**0.07**
5728324148331	572832	4148331	UCART1	7.54E-04	1.06E-03	6.21E-02	0.00E+00	1.25E-04	1.75E-04	1.03E-02	0.00E+00	**0.07**
5728424148331	572842	4148331	UCART1	7.84E-04	1.11E-03	6.54E-02	0.00E+00	1.30E-04	1.83E-04	1.08E-02	0.00E+00	**0.08**
5728524148331	572852	4148331	UCART1	8.26E-04	1.16E-03	6.89E-02	0.00E+00	1.37E-04	1.92E-04	1.14E-02	0.00E+00	**0.08**
5728624148331	572862	4148331	UCART1	8.72E-04	1.22E-03	7.27E-02	0.00E+00	1.44E-04	2.01E-04	1.20E-02	0.00E+00	**0.09**
5728724148331	572872	4148331	UCART1	9.17E-04	1.28E-03	7.67E-02	0.00E+00	1.52E-04	2.12E-04	1.27E-02	0.00E+00	**0.09**
5728824148331	572882	4148331	UCART1	9.72E-04	1.35E-03	8.11E-02	0.00E+00	1.61E-04	2.23E-04	1.34E-02	0.00E+00	**0.10**
5728924148331	572892	4148331	UCART1	1.03E-03	1.42E-03	8.53E-02	0.00E+00	1.71E-04	2.35E-04	1.41E-02	0.00E+00	**0.10**
5729024148331	572902	4148331	UCART1	1.10E-03	1.49E-03	8.94E-02	0.00E+00	1.81E-04	2.47E-04	1.48E-02	0.00E+00	**0.11**
5729124148331	572912	4148331	UCART1	1.17E-03	1.58E-03	9.40E-02	0.00E+00	1.93E-04	2.61E-04	1.56E-02	0.00E+00	**0.11**
5729224148331	572922	4148331	UCART1	1.26E-03	1.67E-03	9.86E-02	0.00E+00	2.08E-04	2.76E-04	1.63E-02	0.00E+00	**0.12**
5729324148331	572932	4148331	UCART1	1.36E-03	1.77E-03	1.04E-01	0.00E+00	2.25E-04	2.92E-04	1.71E-02	0.00E+00	**0.12**
5729424148331	572942	4148331	UCART1	1.47E-03	1.88E-03	1.09E-01	0.00E+00	2.44E-04	3.11E-04	1.80E-02	0.00E+00	**0.13**
5729524148331	572952	4148331	UCART1	1.60E-03	2.00E-03	1.14E-01	0.00E+00	2.64E-04	3.31E-04	1.89E-02	0.00E+00	**0.14**
5729624148331	572962	4148331	UCART1	1.75E-03	2.14E-03	1.20E-01	0.00E+00	2.89E-04	3.54E-04	1.99E-02	0.00E+00	**0.14**
5729724148331	572972	4148331	UCART1	1.91E-03	2.29E-03	1.26E-01	0.00E+00	3.16E-04	3.78E-04	2.09E-02	0.00E+00	**0.15**
5729824148331	572982	4148331	UCART1	2.10E-03	2.45E-03	1.33E-01	0.00E+00	3.48E-04	4.06E-04	2.20E-02	0.00E+00	**0.16**
5732424148331	573242	4148331	UCART1	2.30E-02	6.09E-02	1.71E-01	0.00E+00	3.80E-03	1.01E-02	2.83E-02	0.00E+00	**0.30**
5732524148331	573252	4148331	UCART1	2.31E-02	7.15E-02	1.58E-01	0.00E+00	3.82E-03	1.18E-02	2.62E-02	0.00E+00	**0.29**
5732624148331	573262	4148331	UCART1	2.30E-02	8.33E-02	1.49E-01	0.00E+00	3.80E-03	1.38E-02	2.47E-02	0.00E+00	**0.30**
5732724148331	573272	4148331	UCART1	2.27E-02	9.60E-02	1.42E-01	0.00E+00	3.76E-03	1.59E-02	2.35E-02	0.00E+00	**0.30**
5732824148331	573282	4148331	UCART1	2.21E-02	1.09E-01	1.35E-01	0.00E+00	3.66E-03	1.80E-02	2.24E-02	0.00E+00	**0.31**
5732924148331	573292	4148331	UCART1	2.15E-02	1.21E-01	1.30E-01	0.00E+00	3.55E-03	2.00E-02	2.15E-02	0.00E+00	**0.32**
5733024148331	573302	4148331	UCART1	2.07E-02	1.32E-01	1.24E-01	0.00E+00	3.43E-03	2.18E-02	2.06E-02	0.00E+00	**0.32**
5733124148331	573312	4148331	UCART1	1.98E-02	1.41E-01	1.20E-01	0.00E+00	3.27E-03	2.34E-02	1.98E-02	0.00E+00	**0.33**
5733224148331	573322	4148331	UCART1	1.87E-02	1.48E-01	1.16E-01	0.00E+00	3.09E-03	2.46E-02	1.92E-02	0.00E+00	**0.33**
5733324148331	573332	4148331	UCART1	1.77E-02	1.53E-01	1.12E-01	0.00E+00	2.93E-03	2.53E-02	1.86E-02	0.00E+00	**0.33**
5733424148331	573342	4148331	UCART1	1.67E-02	1.54E-01	1.09E-01	0.00E+00	2.76E-03	2.56E-02	1.80E-02	0.00E+00	**0.33**
5733524148331	573352	4148331	UCART1	1.55E-02	1.53E-01	1.06E-01	0.00E+00	2.56E-03	2.54E-02	1.75E-02	0.00E+00	**0.32**
5733624148331	573362	4148331	UCART1	1.43E-02	1.49E-01	1.03E-01	0.00E+00	2.36E-03	2.46E-02	1.71E-02	0.00E+00	**0.31**
5733724148331	573372	4148331	UCART1	1.33E-02	1.42E-01	1.01E-01	0.00E+00	2.19E-03	2.34E-02	1.67E-02	0.00E+00	**0.30**
5733824148331	573382	4148331	UCART1	1.24E-02	1.31E-01	9.88E-02	0.00E+00	2.05E-03	2.18E-02	1.63E-02	0.00E+00	**0.28**
5733924148331	573392	4148331	UCART1	1.14E-02	1.20E-01	9.67E-02	0.00E+00	1.88E-03	1.99E-02	1.60E-02	0.00E+00	**0.27**
5734024148331	573402	4148331	UCART1	1.04E-02	1.08E-01	9.49E-02	0.00E+00	1.73E-03	1.79E-02	1.57E-02	0.00E+00	**0.25**
5734124148331	573412	4148331	UCART1	9.59E-03	9.69E-02	9.31E-02	0.00E+00	1.59E-03	1.60E-02	1.54E-02	0.00E+00	**0.23**
5734224148331	573422	4148331	UCART1	8.93E-03	8.63E-02	9.13E-02	0.00E+00	1.48E-03	1.43E-02	1.51E-02	0.00E+00	**0.22**
5734324148331	573432	4148331	UCART1	8.28E-03	7.70E-02	8.97E-02	0.00E+00	1.37E-03	1.27E-02	1.48E-02	0.00E+00	**0.20**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734424148331	573442	4148331	UCART1	7.71E-03	6.90E-02	8.81E-02	0.00E+00	1.28E-03	1.14E-02	1.46E-02	0.00E+00	**0.19**
5734524148331	573452	4148331	UCART1	7.17E-03	6.20E-02	8.67E-02	0.00E+00	1.19E-03	1.03E-02	1.44E-02	0.00E+00	**0.18**
5734624148331	573462	4148331	UCART1	6.67E-03	5.59E-02	8.53E-02	0.00E+00	1.10E-03	9.25E-03	1.41E-02	0.00E+00	**0.17**
5734724148331	573472	4148331	UCART1	6.18E-03	5.04E-02	8.40E-02	0.00E+00	1.02E-03	8.34E-03	1.39E-02	0.00E+00	**0.16**
5734824148331	573482	4148331	UCART1	5.79E-03	4.55E-02	8.26E-02	0.00E+00	9.59E-04	7.52E-03	1.37E-02	0.00E+00	**0.16**
5734924148331	573492	4148331	UCART1	5.42E-03	4.09E-02	8.13E-02	0.00E+00	8.96E-04	6.77E-03	1.35E-02	0.00E+00	**0.15**
5735024148331	573502	4148331	UCART1	5.07E-03	3.68E-02	8.00E-02	0.00E+00	8.39E-04	6.09E-03	1.32E-02	0.00E+00	**0.14**
5735124148331	573512	4148331	UCART1	4.74E-03	3.30E-02	7.87E-02	0.00E+00	7.85E-04	5.47E-03	1.30E-02	0.00E+00	**0.14**
5735224148331	573522	4148331	REC	4.43E-03	2.95E-02	7.72E-02	0.00E+00	7.33E-04	4.88E-03	1.28E-02	0.00E+00	**0.13**
5735324148331	573532	4148331	REC	4.13E-03	2.63E-02	7.57E-02	0.00E+00	6.84E-04	4.36E-03	1.25E-02	0.00E+00	**0.12**
5735424148331	573542	4148331	REC	3.86E-03	2.36E-02	7.45E-02	0.00E+00	6.38E-04	3.90E-03	1.23E-02	0.00E+00	**0.12**
5735524148331	573552	4148331	REC	3.59E-03	2.11E-02	7.33E-02	0.00E+00	5.94E-04	3.50E-03	1.21E-02	0.00E+00	**0.11**
5735624148331	573562	4148331	REC	3.38E-03	1.90E-02	7.21E-02	0.00E+00	5.59E-04	3.15E-03	1.19E-02	0.00E+00	**0.11**
5735724148331	573572	4148331	REC	3.19E-03	1.72E-02	7.12E-02	0.00E+00	5.27E-04	2.84E-03	1.18E-02	0.00E+00	**0.11**
5735824148331	573582	4148331	UCART1	3.01E-03	1.56E-02	7.04E-02	0.00E+00	4.99E-04	2.59E-03	1.17E-02	0.00E+00	**0.10**
5735924148331	573592	4148331	UCART1	2.85E-03	1.42E-02	6.95E-02	0.00E+00	4.72E-04	2.35E-03	1.15E-02	0.00E+00	**0.10**
5736024148331	573602	4148331	UCART1	2.70E-03	1.30E-02	6.84E-02	0.00E+00	4.46E-04	2.15E-03	1.13E-02	0.00E+00	**0.10**
5736124148331	573612	4148331	UCART1	2.56E-03	1.19E-02	6.74E-02	0.00E+00	4.24E-04	1.98E-03	1.12E-02	0.00E+00	**0.10**
5736224148331	573622	4148331	UCART1	2.43E-03	1.10E-02	6.64E-02	0.00E+00	4.03E-04	1.82E-03	1.10E-02	0.00E+00	**0.09**
5736324148331	573632	4148331	RESIDENT	2.32E-03	1.02E-02	6.54E-02	0.00E+00	3.84E-04	1.69E-03	1.08E-02	0.00E+00	**0.09**
5736424148331	573642	4148331	RESIDENT	2.22E-03	9.51E-03	6.44E-02	0.00E+00	3.67E-04	1.57E-03	1.07E-02	0.00E+00	**0.09**
5736524148331	573652	4148331	RESIDENT	2.13E-03	8.89E-03	6.34E-02	0.00E+00	3.52E-04	1.47E-03	1.05E-02	0.00E+00	**0.09**
5736624148331	573662	4148331	RESIDENT	2.04E-03	8.35E-03	6.25E-02	0.00E+00	3.38E-04	1.38E-03	1.03E-02	0.00E+00	**0.08**
5736724148331	573672	4148331	RESIDENT	1.97E-03	7.87E-03	6.15E-02	0.00E+00	3.26E-04	1.30E-03	1.02E-02	0.00E+00	**0.08**
5736824148331	573682	4148331	RESIDENT	1.90E-03	7.44E-03	6.06E-02	0.00E+00	3.15E-04	1.23E-03	1.00E-02	0.00E+00	**0.08**
5736924148331	573692	4148331	RESIDENT	1.84E-03	7.06E-03	5.96E-02	0.00E+00	3.05E-04	1.17E-03	9.86E-03	0.00E+00	**0.08**
5737024148331	573702	4148331	RESIDENT	1.78E-03	6.71E-03	5.86E-02	0.00E+00	2.95E-04	1.11E-03	9.70E-03	0.00E+00	**0.08**
5737124148331	573712	4148331	RESIDENT	1.74E-03	6.39E-03	5.76E-02	0.00E+00	2.88E-04	1.06E-03	9.53E-03	0.00E+00	**0.08**
5737224148331	573722	4148331	RESIDENT	1.69E-03	6.10E-03	5.65E-02	0.00E+00	2.80E-04	1.01E-03	9.36E-03	0.00E+00	**0.07**
5737324148331	573732	4148331	RESIDENT	1.64E-03	5.83E-03	5.55E-02	0.00E+00	2.72E-04	9.66E-04	9.18E-03	0.00E+00	**0.07**
5737424148331	573742	4148331	RESIDENT	1.60E-03	5.59E-03	5.44E-02	0.00E+00	2.65E-04	9.25E-04	9.01E-03	0.00E+00	**0.07**
5737524148331	573752	4148331	RESIDENT	1.57E-03	5.36E-03	5.33E-02	0.00E+00	2.59E-04	8.87E-04	8.82E-03	0.00E+00	**0.07**
5727824148341	572782	4148341	UCART1	6.22E-04	8.70E-04	5.03E-02	0.00E+00	1.03E-04	1.44E-04	8.33E-03	0.00E+00	**0.06**
5727924148341	572792	4148341	UCART1	6.47E-04	9.02E-04	5.29E-02	0.00E+00	1.07E-04	1.49E-04	8.76E-03	0.00E+00	**0.06**
5728024148341	572802	4148341	UCART1	6.72E-04	9.36E-04	5.56E-02	0.00E+00	1.11E-04	1.55E-04	9.20E-03	0.00E+00	**0.07**
5728124148341	572812	4148341	UCART1	6.96E-04	9.74E-04	5.85E-02	0.00E+00	1.15E-04	1.61E-04	9.69E-03	0.00E+00	**0.07**
5728224148341	572822	4148341	UCART1	7.25E-04	1.01E-03	6.16E-02	0.00E+00	1.20E-04	1.68E-04	1.02E-02	0.00E+00	**0.07**
5728324148341	572832	4148341	UCART1	7.59E-04	1.06E-03	6.49E-02	0.00E+00	1.26E-04	1.75E-04	1.07E-02	0.00E+00	**0.08**
5728424148341	572842	4148341	UCART1	7.90E-04	1.10E-03	6.83E-02	0.00E+00	1.31E-04	1.83E-04	1.13E-02	0.00E+00	**0.08**
5728524148341	572852	4148341	UCART1	8.22E-04	1.15E-03	7.20E-02	0.00E+00	1.36E-04	1.91E-04	1.19E-02	0.00E+00	**0.09**
5728624148341	572862	4148341	UCART1	8.67E-04	1.21E-03	7.61E-02	0.00E+00	1.43E-04	2.00E-04	1.26E-02	0.00E+00	**0.09**
5728724148341	572872	4148341	UCART1	9.17E-04	1.27E-03	8.05E-02	0.00E+00	1.52E-04	2.11E-04	1.33E-02	0.00E+00	**0.10**
5728824148341	572882	4148341	UCART1	9.66E-04	1.34E-03	8.51E-02	0.00E+00	1.60E-04	2.22E-04	1.41E-02	0.00E+00	**0.10**
5728924148341	572892	4148341	UCART1	1.02E-03	1.41E-03	8.96E-02	0.00E+00	1.69E-04	2.33E-04	1.48E-02	0.00E+00	**0.11**
5729024148341	572902	4148341	UCART1	1.09E-03	1.48E-03	9.39E-02	0.00E+00	1.80E-04	2.45E-04	1.55E-02	0.00E+00	**0.11**
5729124148341	572912	4148341	UCART1	1.16E-03	1.56E-03	9.89E-02	0.00E+00	1.91E-04	2.58E-04	1.64E-02	0.00E+00	**0.12**
5729224148341	572922	4148341	UCART1	1.24E-03	1.65E-03	1.04E-01	0.00E+00	2.05E-04	2.73E-04	1.72E-02	0.00E+00	**0.12**
5729324148341	572932	4148341	UCART1	1.33E-03	1.75E-03	1.09E-01	0.00E+00	2.20E-04	2.89E-04	1.81E-02	0.00E+00	**0.13**
5729424148341	572942	4148341	UCART1	1.44E-03	1.85E-03	1.15E-01	0.00E+00	2.39E-04	3.07E-04	1.91E-02	0.00E+00	**0.14**
5729524148341	572952	4148341	UCART1	1.57E-03	1.98E-03	1.22E-01	0.00E+00	2.60E-04	3.27E-04	2.01E-02	0.00E+00	**0.15**
5729624148341	572962	4148341	UCART1	1.72E-03	2.11E-03	1.28E-01	0.00E+00	2.84E-04	3.49E-04	2.12E-02	0.00E+00	**0.15**
5729724148341	572972	4148341	UCART1	1.88E-03	2.25E-03	1.34E-01	0.00E+00	3.11E-04	3.73E-04	2.22E-02	0.00E+00	**0.16**
5729824148341	572982	4148341	UCART1	2.06E-03	2.42E-03	1.42E-01	0.00E+00	3.41E-04	4.01E-04	2.35E-02	0.00E+00	**0.17**
5729924148341	572992	4148341	UCART1	2.28E-03	2.60E-03	1.50E-01	0.00E+00	3.77E-04	4.31E-04	2.48E-02	0.00E+00	**0.18**
5730024148341	573002	4148341	UCART1	2.57E-03	2.80E-03	1.58E-01	0.00E+00	4.25E-04	4.64E-04	2.61E-02	0.00E+00	**0.19**
5730124148341	573012	4148341	UCART1	2.89E-03	3.02E-03	1.66E-01	0.00E+00	4.79E-04	5.01E-04	2.74E-02	0.00E+00	**0.20**
5730224148341	573022	4148341	UCART1	3.28E-03	3.26E-03	1.74E-01	0.00E+00	5.43E-04	5.40E-04	2.88E-02	0.00E+00	**0.21**
5730324148341	573032	4148341	UCART1	3.74E-03	3.53E-03	1.83E-01	0.00E+00	6.20E-04	5.85E-04	3.03E-02	0.00E+00	**0.22**
5730424148341	573042	4148341	UCART1	4.33E-03	3.84E-03	1.93E-01	0.00E+00	7.16E-04	6.35E-04	3.20E-02	0.00E+00	**0.23**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730524148341	573052	4148341	UCART1	4.98E-03	4.17E-03	2.03E-01	0.00E+00	8.24E-04	6.90E-04	3.36E-02	0.00E+00	**0.25**
5730624148341	573062	4148341	UCART1	5.73E-03	4.53E-03	2.12E-01	0.00E+00	9.49E-04	7.49E-04	3.51E-02	0.00E+00	**0.26**
5730724148341	573072	4148341	UCART1	6.57E-03	4.93E-03	2.21E-01	0.00E+00	1.09E-03	8.15E-04	3.66E-02	0.00E+00	**0.27**
5730824148341	573082	4148341	UCART1	7.55E-03	5.38E-03	2.31E-01	0.00E+00	1.25E-03	8.91E-04	3.82E-02	0.00E+00	**0.28**
5730924148341	573092	4148341	UCART1	8.60E-03	5.97E-03	2.43E-01	0.00E+00	1.42E-03	9.88E-04	4.03E-02	0.00E+00	**0.30**
5731024148341	573102	4148341	UCART1	9.69E-03	6.78E-03	2.62E-01	0.00E+00	1.60E-03	1.12E-03	4.33E-02	0.00E+00	**0.32**
5733724148341	573372	4148341	UCART1	1.31E-02	1.50E-01	9.96E-02	0.00E+00	2.17E-03	2.49E-02	1.65E-02	0.00E+00	**0.31**
5733824148341	573382	4148341	UCART1	1.22E-02	1.37E-01	9.78E-02	0.00E+00	2.02E-03	2.27E-02	1.62E-02	0.00E+00	**0.29**
5733924148341	573392	4148341	UCART1	1.11E-02	1.23E-01	9.60E-02	0.00E+00	1.84E-03	2.04E-02	1.59E-02	0.00E+00	**0.27**
5734024148341	573402	4148341	UCART1	1.01E-02	1.10E-01	9.43E-02	0.00E+00	1.67E-03	1.82E-02	1.56E-02	0.00E+00	**0.25**
5734124148341	573412	4148341	UCART1	9.37E-03	9.74E-02	9.28E-02	0.00E+00	1.55E-03	1.61E-02	1.54E-02	0.00E+00	**0.23**
5734224148341	573422	4148341	UCART1	8.67E-03	8.64E-02	9.13E-02	0.00E+00	1.44E-03	1.43E-02	1.51E-02	0.00E+00	**0.22**
5734324148341	573432	4148341	UCART1	8.06E-03	7.68E-02	8.99E-02	0.00E+00	1.33E-03	1.27E-02	1.49E-02	0.00E+00	**0.20**
5734424148341	573442	4148341	UCART1	7.48E-03	6.86E-02	8.85E-02	0.00E+00	1.24E-03	1.13E-02	1.47E-02	0.00E+00	**0.19**
5734524148341	573452	4148341	UCART1	6.94E-03	6.14E-02	8.73E-02	0.00E+00	1.15E-03	1.02E-02	1.44E-02	0.00E+00	**0.18**
5734624148341	573462	4148341	UCART1	6.39E-03	5.50E-02	8.61E-02	0.00E+00	1.06E-03	9.11E-03	1.42E-02	0.00E+00	**0.17**
5734724148341	573472	4148341	UCART1	5.96E-03	4.93E-02	8.48E-02	0.00E+00	9.87E-04	8.16E-03	1.40E-02	0.00E+00	**0.16**
5734824148341	573482	4148341	UCART1	5.57E-03	4.40E-02	8.35E-02	0.00E+00	9.22E-04	7.29E-03	1.38E-02	0.00E+00	**0.16**
5734924148341	573492	4148341	UCART1	5.20E-03	3.92E-02	8.22E-02	0.00E+00	8.61E-04	6.50E-03	1.36E-02	0.00E+00	**0.15**
5735024148341	573502	4148341	UCART1	4.86E-03	3.49E-02	8.10E-02	0.00E+00	8.04E-04	5.78E-03	1.34E-02	0.00E+00	**0.14**
5735124148341	573512	4148341	UCART1	4.56E-03	3.11E-02	7.97E-02	0.00E+00	7.54E-04	5.14E-03	1.32E-02	0.00E+00	**0.13**
5735224148341	573522	4148341	UCART1	4.25E-03	2.76E-02	7.83E-02	0.00E+00	7.03E-04	4.56E-03	1.30E-02	0.00E+00	**0.13**
5735324148341	573532	4148341	UCART1	3.95E-03	2.45E-02	7.70E-02	0.00E+00	6.55E-04	4.06E-03	1.27E-02	0.00E+00	**0.12**
5735424148341	573542	4148341	UCART1	3.68E-03	2.19E-02	7.57E-02	0.00E+00	6.08E-04	3.62E-03	1.25E-02	0.00E+00	**0.12**
5735524148341	573552	4148341	UCART1	3.45E-03	1.96E-02	7.44E-02	0.00E+00	5.71E-04	3.24E-03	1.23E-02	0.00E+00	**0.11**
5735624148341	573562	4148341	UCART1	3.25E-03	1.76E-02	7.32E-02	0.00E+00	5.37E-04	2.91E-03	1.21E-02	0.00E+00	**0.11**
5735724148341	573572	4148341	UCART1	3.06E-03	1.59E-02	7.22E-02	0.00E+00	5.06E-04	2.64E-03	1.20E-02	0.00E+00	**0.11**
5735824148341	573582	4148341	UCART1	2.90E-03	1.45E-02	7.15E-02	0.00E+00	4.79E-04	2.40E-03	1.18E-02	0.00E+00	**0.10**
5735924148341	573592	4148341	UCART1	2.74E-03	1.33E-02	7.04E-02	0.00E+00	4.54E-04	2.20E-03	1.17E-02	0.00E+00	**0.10**
5736024148341	573602	4148341	UCART1	2.60E-03	1.22E-02	6.94E-02	0.00E+00	4.30E-04	2.02E-03	1.15E-02	0.00E+00	**0.10**
5736124148341	573612	4148341	UCART1	2.47E-03	1.13E-02	6.84E-02	0.00E+00	4.09E-04	1.87E-03	1.13E-02	0.00E+00	**0.10**
5736224148341	573622	4148341	UCART1	2.36E-03	1.05E-02	6.74E-02	0.00E+00	3.90E-04	1.73E-03	1.12E-02	0.00E+00	**0.09**
5736324148341	573632	4148341	UCART1	2.25E-03	9.75E-03	6.64E-02	0.00E+00	3.73E-04	1.61E-03	1.10E-02	0.00E+00	**0.09**
5736424148341	573642	4148341	SCHOOL	2.16E-03	9.13E-03	6.53E-02	0.00E+00	3.58E-04	1.51E-03	1.08E-02	0.00E+00	**0.09**
5736524148341	573652	4148341	SCHOOL	2.08E-03	8.58E-03	6.43E-02	0.00E+00	3.44E-04	1.42E-03	1.06E-02	0.00E+00	**0.09**
5736624148341	573662	4148341	SCHOOL	2.00E-03	8.10E-03	6.33E-02	0.00E+00	3.31E-04	1.34E-03	1.05E-02	0.00E+00	**0.09**
5736724148341	573672	4148341	SCHOOL	1.94E-03	7.66E-03	6.23E-02	0.00E+00	3.21E-04	1.27E-03	1.03E-02	0.00E+00	**0.08**
5736824148341	573682	4148341	SCHOOL	1.88E-03	7.27E-03	6.13E-02	0.00E+00	3.11E-04	1.20E-03	1.01E-02	0.00E+00	**0.08**
5736924148341	573692	4148341	SCHOOL	1.82E-03	6.91E-03	6.03E-02	0.00E+00	3.01E-04	1.14E-03	9.98E-03	0.00E+00	**0.08**
5737024148341	573702	4148341	SCHOOL	1.77E-03	6.58E-03	5.93E-02	0.00E+00	2.93E-04	1.09E-03	9.81E-03	0.00E+00	**0.08**
5737124148341	573712	4148341	SCHOOL	1.73E-03	6.29E-03	5.83E-02	0.00E+00	2.86E-04	1.04E-03	9.66E-03	0.00E+00	**0.08**
5737224148341	573722	4148341	SCHOOL	1.68E-03	6.01E-03	5.72E-02	0.00E+00	2.78E-04	9.95E-04	9.47E-03	0.00E+00	**0.08**
5737324148341	573732	4148341	SCHOOL	1.64E-03	5.75E-03	5.61E-02	0.00E+00	2.71E-04	9.52E-04	9.29E-03	0.00E+00	**0.07**
5737424148341	573742	4148341	SCHOOL	1.60E-03	5.52E-03	5.50E-02	0.00E+00	2.65E-04	9.13E-04	9.11E-03	0.00E+00	**0.07**
5737524148341	573752	4148341	SCHOOL	1.56E-03	5.29E-03	5.39E-02	0.00E+00	2.59E-04	8.76E-04	8.92E-03	0.00E+00	**0.07**
5727724148351	572772	4148351	UCART1	5.95E-04	8.43E-04	4.97E-02	0.00E+00	9.84E-05	1.39E-04	8.23E-03	0.00E+00	**0.06**
5727824148351	572782	4148351	UCART1	6.21E-04	8.73E-04	5.23E-02	0.00E+00	1.03E-04	1.45E-04	8.66E-03	0.00E+00	**0.06**
5727924148351	572792	4148351	UCART1	6.46E-04	9.05E-04	5.51E-02	0.00E+00	1.07E-04	1.50E-04	9.12E-03	0.00E+00	**0.07**
5728024148351	572802	4148351	UCART1	6.74E-04	9.40E-04	5.80E-02	0.00E+00	1.12E-04	1.56E-04	9.60E-03	0.00E+00	**0.07**
5728124148351	572812	4148351	UCART1	6.98E-04	9.76E-04	6.11E-02	0.00E+00	1.16E-04	1.62E-04	1.01E-02	0.00E+00	**0.07**
5728224148351	572822	4148351	UCART1	7.27E-04	1.02E-03	6.45E-02	0.00E+00	1.20E-04	1.68E-04	1.07E-02	0.00E+00	**0.08**
5728324148351	572832	4148351	UCART1	7.58E-04	1.06E-03	6.80E-02	0.00E+00	1.25E-04	1.75E-04	1.12E-02	0.00E+00	**0.08**
5728424148351	572842	4148351	UCART1	7.95E-04	1.10E-03	7.16E-02	0.00E+00	1.32E-04	1.83E-04	1.19E-02	0.00E+00	**0.09**
5728524148351	572852	4148351	UCART1	8.28E-04	1.15E-03	7.56E-02	0.00E+00	1.37E-04	1.91E-04	1.25E-02	0.00E+00	**0.09**
5728624148351	572862	4148351	UCART1	8.64E-04	1.21E-03	7.99E-02	0.00E+00	1.43E-04	2.00E-04	1.32E-02	0.00E+00	**0.10**
5728724148351	572872	4148351	UCART1	9.11E-04	1.27E-03	8.43E-02	0.00E+00	1.51E-04	2.10E-04	1.39E-02	0.00E+00	**0.10**
5728824148351	572882	4148351	UCART1	9.62E-04	1.32E-03	8.85E-02	0.00E+00	1.59E-04	2.19E-04	1.46E-02	0.00E+00	**0.11**
5728924148351	572892	4148351	WORKER	1.01E-03	1.39E-03	9.34E-02	0.00E+00	1.68E-04	2.30E-04	1.55E-02	0.00E+00	**0.11**
5729024148351	572902	4148351	UCART1	1.08E-03	1.46E-03	9.84E-02	0.00E+00	1.78E-04	2.42E-04	1.63E-02	0.00E+00	**0.12**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729124148351	572912	4148351	UCART1	1.14E-03	1.55E-03	1.04E-01	0.00E+00	1.89E-04	2.56E-04	1.72E-02	0.00E+00	**0.12**
5729224148351	572922	4148351	UCART1	1.22E-03	1.64E-03	1.10E-01	0.00E+00	2.03E-04	2.71E-04	1.82E-02	0.00E+00	**0.13**
5729324148351	572932	4148351	UCART1	1.31E-03	1.73E-03	1.16E-01	0.00E+00	2.17E-04	2.86E-04	1.91E-02	0.00E+00	**0.14**
5729424148351	572942	4148351	UCART1	1.41E-03	1.83E-03	1.22E-01	0.00E+00	2.34E-04	3.04E-04	2.02E-02	0.00E+00	**0.15**
5729524148351	572952	4148351	UCART1	1.54E-03	1.94E-03	1.28E-01	0.00E+00	2.54E-04	3.22E-04	2.12E-02	0.00E+00	**0.15**
5729624148351	572962	4148351	UCART1	1.68E-03	2.06E-03	1.34E-01	0.00E+00	2.78E-04	3.41E-04	2.22E-02	0.00E+00	**0.16**
5729724148351	572972	4148351	UCART1	1.84E-03	2.21E-03	1.42E-01	0.00E+00	3.04E-04	3.65E-04	2.35E-02	0.00E+00	**0.17**
5729824148351	572982	4148351	WORKER	2.02E-03	2.37E-03	1.51E-01	0.00E+00	3.34E-04	3.93E-04	2.50E-02	0.00E+00	**0.18**
5729924148351	572992	4148351	UCART1	2.23E-03	2.56E-03	1.60E-01	0.00E+00	3.70E-04	4.23E-04	2.64E-02	0.00E+00	**0.19**
5730024148351	573002	4148351	UCART1	2.50E-03	2.75E-03	1.68E-01	0.00E+00	4.13E-04	4.56E-04	2.79E-02	0.00E+00	**0.20**
5730124148351	573012	4148351	UCART1	2.82E-03	2.97E-03	1.77E-01	0.00E+00	4.66E-04	4.92E-04	2.94E-02	0.00E+00	**0.21**
5730224148351	573022	4148351	UCART1	3.21E-03	3.21E-03	1.87E-01	0.00E+00	5.31E-04	5.32E-04	3.09E-02	0.00E+00	**0.23**
5730324148351	573032	4148351	UCART1	3.66E-03	3.49E-03	1.98E-01	0.00E+00	6.06E-04	5.78E-04	3.27E-02	0.00E+00	**0.24**
5730424148351	573042	4148351	UCART1	4.21E-03	3.80E-03	2.09E-01	0.00E+00	6.97E-04	6.29E-04	3.46E-02	0.00E+00	**0.25**
5730524148351	573052	4148351	UCART1	4.89E-03	4.15E-03	2.21E-01	0.00E+00	8.10E-04	6.86E-04	3.65E-02	0.00E+00	**0.27**
5730624148351	573062	4148351	UCART1	5.68E-03	4.53E-03	2.32E-01	0.00E+00	9.40E-04	7.49E-04	3.84E-02	0.00E+00	**0.28**
5730724148351	573072	4148351	UCART1	6.55E-03	4.95E-03	2.43E-01	0.00E+00	1.08E-03	8.19E-04	4.02E-02	0.00E+00	**0.30**
5730824148351	573082	4148351	UCART1	7.59E-03	5.48E-03	2.58E-01	0.00E+00	1.26E-03	9.07E-04	4.27E-02	0.00E+00	**0.32**
5730924148351	573092	4148351	UCART1	8.70E-03	6.16E-03	2.78E-01	0.00E+00	1.44E-03	1.02E-03	4.59E-02	0.00E+00	**0.34**
5732124148351	573212	4148351	UCART1	2.41E-02	3.54E-02	1.88E-01	0.00E+00	3.99E-03	5.86E-03	3.12E-02	0.00E+00	**0.29**
5734724148351	573472	4148351	UCART1	5.75E-03	4.72E-02	8.56E-02	0.00E+00	9.52E-04	7.82E-03	1.42E-02	0.00E+00	**0.16**
5734824148351	573482	4148351	UCART1	5.36E-03	4.18E-02	8.44E-02	0.00E+00	8.87E-04	6.91E-03	1.40E-02	0.00E+00	**0.15**
5734924148351	573492	4148351	UCART1	5.00E-03	3.69E-02	8.33E-02	0.00E+00	8.27E-04	6.10E-03	1.38E-02	0.00E+00	**0.15**
5735024148351	573502	4148351	UCART1	4.65E-03	3.25E-02	8.20E-02	0.00E+00	7.70E-04	5.38E-03	1.36E-02	0.00E+00	**0.14**
5735124148351	573512	4148351	UCART1	4.33E-03	2.87E-02	8.08E-02	0.00E+00	7.16E-04	4.76E-03	1.34E-02	0.00E+00	**0.13**
5735224148351	573522	4148351	UCART1	4.05E-03	2.54E-02	7.95E-02	0.00E+00	6.71E-04	4.21E-03	1.32E-02	0.00E+00	**0.13**
5735324148351	573532	4148351	UCART1	3.76E-03	2.26E-02	7.83E-02	0.00E+00	6.23E-04	3.74E-03	1.30E-02	0.00E+00	**0.12**
5735424148351	573542	4148351	UCART1	3.53E-03	2.02E-02	7.71E-02	0.00E+00	5.85E-04	3.34E-03	1.28E-02	0.00E+00	**0.12**
5735524148351	573552	4148351	UCART1	3.32E-03	1.81E-02	7.59E-02	0.00E+00	5.49E-04	3.00E-03	1.26E-02	0.00E+00	**0.11**
5735624148351	573562	4148351	UCART1	3.12E-03	1.64E-02	7.48E-02	0.00E+00	5.17E-04	2.71E-03	1.24E-02	0.00E+00	**0.11**
5735724148351	573572	4148351	UCART1	2.94E-03	1.49E-02	7.36E-02	0.00E+00	4.87E-04	2.46E-03	1.22E-02	0.00E+00	**0.11**
5735824148351	573582	4148351	UCART1	2.78E-03	1.36E-02	7.26E-02	0.00E+00	4.61E-04	2.25E-03	1.20E-02	0.00E+00	**0.10**
5735924148351	573592	4148351	UCART1	2.64E-03	1.25E-02	7.15E-02	0.00E+00	4.37E-04	2.07E-03	1.18E-02	0.00E+00	**0.10**
5736024148351	573602	4148351	UCART1	2.51E-03	1.16E-02	7.04E-02	0.00E+00	4.16E-04	1.91E-03	1.17E-02	0.00E+00	**0.10**
5736124148351	573612	4148351	UCART1	2.40E-03	1.07E-02	6.94E-02	0.00E+00	3.97E-04	1.78E-03	1.15E-02	0.00E+00	**0.10**
5736224148351	573622	4148351	UCART1	2.29E-03	1.00E-02	6.84E-02	0.00E+00	3.79E-04	1.66E-03	1.13E-02	0.00E+00	**0.09**
5736324148351	573632	4148351	UCART1	2.20E-03	9.41E-03	6.74E-02	0.00E+00	3.64E-04	1.56E-03	1.12E-02	0.00E+00	**0.09**
5736424148351	573642	4148351	SCHOOL	2.12E-03	8.85E-03	6.64E-02	0.00E+00	3.51E-04	1.46E-03	1.10E-02	0.00E+00	**0.09**
5736524148351	573652	4148351	SCHOOL	2.05E-03	8.35E-03	6.53E-02	0.00E+00	3.39E-04	1.38E-03	1.08E-02	0.00E+00	**0.09**
5736624148351	573662	4148351	SCHOOL	1.98E-03	7.90E-03	6.43E-02	0.00E+00	3.27E-04	1.31E-03	1.06E-02	0.00E+00	**0.09**
5736724148351	573672	4148351	SCHOOL	1.92E-03	7.50E-03	6.33E-02	0.00E+00	3.18E-04	1.24E-03	1.05E-02	0.00E+00	**0.08**
5736824148351	573682	4148351	SCHOOL	1.86E-03	7.13E-03	6.22E-02	0.00E+00	3.09E-04	1.18E-03	1.03E-02	0.00E+00	**0.08**
5736924148351	573692	4148351	SCHOOL	1.81E-03	6.79E-03	6.12E-02	0.00E+00	3.00E-04	1.12E-03	1.01E-02	0.00E+00	**0.08**
5737024148351	573702	4148351	SCHOOL	1.76E-03	6.48E-03	6.01E-02	0.00E+00	2.92E-04	1.07E-03	9.95E-03	0.00E+00	**0.08**
5737124148351	573712	4148351	SCHOOL	1.72E-03	6.19E-03	5.90E-02	0.00E+00	2.85E-04	1.03E-03	9.77E-03	0.00E+00	**0.08**
5737224148351	573722	4148351	SCHOOL	1.68E-03	5.93E-03	5.80E-02	0.00E+00	2.78E-04	9.81E-04	9.60E-03	0.00E+00	**0.08**
5737324148351	573732	4148351	SCHOOL	1.64E-03	5.68E-03	5.68E-02	0.00E+00	2.71E-04	9.40E-04	9.40E-03	0.00E+00	**0.07**
5737424148351	573742	4148351	SCHOOL	1.60E-03	5.45E-03	5.56E-02	0.00E+00	2.65E-04	9.02E-04	9.21E-03	0.00E+00	**0.07**
5737524148351	573752	4148351	SCHOOL	1.57E-03	5.23E-03	5.45E-02	0.00E+00	2.60E-04	8.66E-04	9.02E-03	0.00E+00	**0.07**
5727724148361	572772	4148361	UCART1	5.88E-04	8.44E-04	5.14E-02	0.00E+00	9.73E-05	1.40E-04	8.51E-03	0.00E+00	**0.06**
5727824148361	572782	4148361	UCART1	6.17E-04	8.77E-04	5.45E-02	0.00E+00	1.02E-04	1.45E-04	9.02E-03	0.00E+00	**0.07**
5727924148361	572792	4148361	UCART1	6.44E-04	9.10E-04	5.74E-02	0.00E+00	1.07E-04	1.51E-04	9.51E-03	0.00E+00	**0.07**
5728024148361	572802	4148361	UCART1	6.69E-04	9.44E-04	6.06E-02	0.00E+00	1.11E-04	1.56E-04	1.00E-02	0.00E+00	**0.07**
5728124148361	572812	4148361	UCART1	6.97E-04	9.81E-04	6.39E-02	0.00E+00	1.15E-04	1.62E-04	1.06E-02	0.00E+00	**0.08**
5728224148361	572822	4148361	UCART1	7.28E-04	1.02E-03	6.74E-02	0.00E+00	1.20E-04	1.69E-04	1.12E-02	0.00E+00	**0.08**
5728324148361	572832	4148361	UCART1	7.59E-04	1.06E-03	7.12E-02	0.00E+00	1.26E-04	1.76E-04	1.18E-02	0.00E+00	**0.09**
5728424148361	572842	4148361	UCART1	7.92E-04	1.11E-03	7.52E-02	0.00E+00	1.31E-04	1.84E-04	1.25E-02	0.00E+00	**0.09**
5728524148361	572852	4148361	UCART1	8.33E-04	1.16E-03	7.95E-02	0.00E+00	1.38E-04	1.92E-04	1.32E-02	0.00E+00	**0.09**
5728624148361	572862	4148361	UCART1	8.68E-04	1.21E-03	8.34E-02	0.00E+00	1.44E-04	2.00E-04	1.38E-02	0.00E+00	**0.10**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728724148361	572872	4148361	UCART1	9.05E-04	1.26E-03	8.77E-02	0.00E+00	1.50E-04	2.08E-04	1.45E-02	0.00E+00	**0.10**
5728824148361	572882	4148361	WORKER	9.55E-04	1.32E-03	9.24E-02	0.00E+00	1.58E-04	2.18E-04	1.53E-02	0.00E+00	**0.11**
5728924148361	572892	4148361	WORKER	1.01E-03	1.38E-03	9.77E-02	0.00E+00	1.67E-04	2.29E-04	1.62E-02	0.00E+00	**0.12**
5729024148361	572902	4148361	WORKER	1.07E-03	1.45E-03	1.03E-01	0.00E+00	1.76E-04	2.40E-04	1.71E-02	0.00E+00	**0.12**
5729124148361	572912	4148361	UCART1	1.13E-03	1.54E-03	1.09E-01	0.00E+00	1.88E-04	2.54E-04	1.81E-02	0.00E+00	**0.13**
5729224148361	572922	4148361	UCART1	1.21E-03	1.62E-03	1.16E-01	0.00E+00	2.00E-04	2.69E-04	1.92E-02	0.00E+00	**0.14**
5729324148361	572932	4148361	UCART1	1.29E-03	1.71E-03	1.22E-01	0.00E+00	2.14E-04	2.84E-04	2.03E-02	0.00E+00	**0.15**
5729424148361	572942	4148361	UCART1	1.39E-03	1.81E-03	1.29E-01	0.00E+00	2.29E-04	3.00E-04	2.13E-02	0.00E+00	**0.15**
5729524148361	572952	4148361	UCART1	1.50E-03	1.91E-03	1.35E-01	0.00E+00	2.49E-04	3.16E-04	2.23E-02	0.00E+00	**0.16**
5729624148361	572962	4148361	WORKER	1.64E-03	2.03E-03	1.42E-01	0.00E+00	2.72E-04	3.35E-04	2.34E-02	0.00E+00	**0.17**
5729724148361	572972	4148361	WORKER	1.80E-03	2.17E-03	1.50E-01	0.00E+00	2.98E-04	3.59E-04	2.48E-02	0.00E+00	**0.18**
5729824148361	572982	4148361	WORKER	1.97E-03	2.32E-03	1.59E-01	0.00E+00	3.26E-04	3.84E-04	2.64E-02	0.00E+00	**0.19**
5729924148361	572992	4148361	UCART1	2.18E-03	2.51E-03	1.70E-01	0.00E+00	3.60E-04	4.15E-04	2.81E-02	0.00E+00	**0.20**
5730024148361	573002	4148361	UCART1	2.42E-03	2.71E-03	1.80E-01	0.00E+00	4.01E-04	4.48E-04	2.98E-02	0.00E+00	**0.22**
5730124148361	573012	4148361	UCART1	2.74E-03	2.92E-03	1.91E-01	0.00E+00	4.54E-04	4.83E-04	3.15E-02	0.00E+00	**0.23**
5730224148361	573022	4148361	UCART1	3.11E-03	3.16E-03	2.02E-01	0.00E+00	5.15E-04	5.22E-04	3.34E-02	0.00E+00	**0.24**
5730324148361	573032	4148361	UCART1	3.56E-03	3.43E-03	2.14E-01	0.00E+00	5.90E-04	5.68E-04	3.54E-02	0.00E+00	**0.26**
5730424148361	573042	4148361	UCART1	4.10E-03	3.74E-03	2.27E-01	0.00E+00	6.79E-04	6.19E-04	3.76E-02	0.00E+00	**0.27**
5730524148361	573052	4148361	UCART1	4.80E-03	4.08E-03	2.39E-01	0.00E+00	7.95E-04	6.74E-04	3.95E-02	0.00E+00	**0.29**
5730624148361	573062	4148361	UCART1	5.58E-03	4.47E-03	2.53E-01	0.00E+00	9.24E-04	7.39E-04	4.18E-02	0.00E+00	**0.31**
5730724148361	573072	4148361	UCART1	6.51E-03	4.97E-03	2.71E-01	0.00E+00	1.08E-03	8.22E-04	4.49E-02	0.00E+00	**0.33**
5733124148361	573312	4148361	UCART1	2.10E-02	2.17E-01	1.14E-01	0.00E+00	3.47E-03	3.60E-02	1.88E-02	0.00E+00	**0.41**
5735724148361	573572	4148361	UCART1	2.83E-03	1.40E-02	7.47E-02	0.00E+00	4.68E-04	2.31E-03	1.24E-02	0.00E+00	**0.11**
5735824148361	573582	4148361	UCART1	2.68E-03	1.29E-02	7.36E-02	0.00E+00	4.44E-04	2.13E-03	1.22E-02	0.00E+00	**0.10**
5735924148361	573592	4148361	UCART1	2.56E-03	1.19E-02	7.26E-02	0.00E+00	4.23E-04	1.97E-03	1.20E-02	0.00E+00	**0.10**
5736024148361	573602	4148361	UCART1	2.45E-03	1.11E-02	7.16E-02	0.00E+00	4.05E-04	1.83E-03	1.18E-02	0.00E+00	**0.10**
5736124148361	573612	4148361	UCART1	2.34E-03	1.04E-02	7.05E-02	0.00E+00	3.88E-04	1.71E-03	1.17E-02	0.00E+00	**0.10**
5736224148361	573622	4148361	UCART1	2.25E-03	9.72E-03	6.95E-02	0.00E+00	3.72E-04	1.61E-03	1.15E-02	0.00E+00	**0.09**
5736324148361	573632	4148361	UCART1	2.17E-03	9.15E-03	6.85E-02	0.00E+00	3.60E-04	1.51E-03	1.13E-02	0.00E+00	**0.09**
5736424148361	573642	4148361	SCHOOL	2.10E-03	8.64E-03	6.75E-02	0.00E+00	3.47E-04	1.43E-03	1.12E-02	0.00E+00	**0.09**
5736524148361	573652	4148361	SCHOOL	2.03E-03	8.18E-03	6.64E-02	0.00E+00	3.36E-04	1.35E-03	1.10E-02	0.00E+00	**0.09**
5736624148361	573662	4148361	SCHOOL	1.97E-03	7.76E-03	6.54E-02	0.00E+00	3.25E-04	1.28E-03	1.08E-02	0.00E+00	**0.09**
5736724148361	573672	4148361	SCHOOL	1.91E-03	7.37E-03	6.43E-02	0.00E+00	3.16E-04	1.22E-03	1.07E-02	0.00E+00	**0.09**
5736824148361	573682	4148361	SCHOOL	1.86E-03	7.02E-03	6.32E-02	0.00E+00	3.08E-04	1.16E-03	1.05E-02	0.00E+00	**0.08**
5736924148361	573692	4148361	SCHOOL	1.81E-03	6.69E-03	6.21E-02	0.00E+00	2.99E-04	1.11E-03	1.03E-02	0.00E+00	**0.08**
5737024148361	573702	4148361	SCHOOL	1.76E-03	6.39E-03	6.11E-02	0.00E+00	2.92E-04	1.06E-03	1.01E-02	0.00E+00	**0.08**
5737124148361	573712	4148361	SCHOOL	1.72E-03	6.11E-03	5.99E-02	0.00E+00	2.85E-04	1.01E-03	9.91E-03	0.00E+00	**0.08**
5737224148361	573722	4148361	SCHOOL	1.68E-03	5.85E-03	5.88E-02	0.00E+00	2.79E-04	9.69E-04	9.72E-03	0.00E+00	**0.08**
5737324148361	573732	4148361	SCHOOL	1.64E-03	5.61E-03	5.75E-02	0.00E+00	2.72E-04	9.28E-04	9.52E-03	0.00E+00	**0.08**
5737424148361	573742	4148361	SCHOOL	1.61E-03	5.38E-03	5.63E-02	0.00E+00	2.66E-04	8.90E-04	9.32E-03	0.00E+00	**0.07**
5737524148361	573752	4148361	SCHOOL	1.58E-03	5.16E-03	5.50E-02	0.00E+00	2.61E-04	8.54E-04	9.11E-03	0.00E+00	**0.07**
5727724148371	572772	4148371	UCART1	5.79E-04	8.44E-04	5.31E-02	0.00E+00	9.59E-05	1.40E-04	8.80E-03	0.00E+00	**0.06**
5727824148371	572782	4148371	UCART1	6.08E-04	8.79E-04	5.65E-02	0.00E+00	1.01E-04	1.45E-04	9.35E-03	0.00E+00	**0.07**
5727924148371	572792	4148371	UCART1	6.39E-04	9.14E-04	5.99E-02	0.00E+00	1.06E-04	1.51E-04	9.92E-03	0.00E+00	**0.07**
5728024148371	572802	4148371	UCART1	6.64E-04	9.48E-04	6.33E-02	0.00E+00	1.10E-04	1.57E-04	1.05E-02	0.00E+00	**0.08**
5728124148371	572812	4148371	UCART1	6.95E-04	9.86E-04	6.69E-02	0.00E+00	1.15E-04	1.63E-04	1.11E-02	0.00E+00	**0.08**
5728224148371	572822	4148371	UCART1	7.25E-04	1.03E-03	7.06E-02	0.00E+00	1.20E-04	1.70E-04	1.17E-02	0.00E+00	**0.08**
5728324148371	572832	4148371	UCART1	7.59E-04	1.07E-03	7.48E-02	0.00E+00	1.26E-04	1.77E-04	1.24E-02	0.00E+00	**0.09**
5728424148371	572842	4148371	UCART1	7.92E-04	1.11E-03	7.90E-02	0.00E+00	1.31E-04	1.84E-04	1.31E-02	0.00E+00	**0.09**
5728524148371	572852	4148371	UCART1	8.27E-04	1.16E-03	8.29E-02	0.00E+00	1.37E-04	1.91E-04	1.37E-02	0.00E+00	**0.10**
5728624148371	572862	4148371	WORKER	8.69E-04	1.20E-03	8.72E-02	0.00E+00	1.44E-04	1.99E-04	1.44E-02	0.00E+00	**0.10**
5728724148371	572872	4148371	WORKER	9.08E-04	1.26E-03	9.20E-02	0.00E+00	1.50E-04	2.08E-04	1.52E-02	0.00E+00	**0.11**
5728824148371	572882	4148371	WORKER	9.49E-04	1.32E-03	9.74E-02	0.00E+00	1.57E-04	2.18E-04	1.61E-02	0.00E+00	**0.12**
5728924148371	572892	4148371	WORKER	1.00E-03	1.38E-03	1.03E-01	0.00E+00	1.66E-04	2.29E-04	1.71E-02	0.00E+00	**0.12**
5729024148371	572902	4148371	UCART1	1.07E-03	1.46E-03	1.09E-01	0.00E+00	1.76E-04	2.41E-04	1.81E-02	0.00E+00	**0.13**
5729124148371	572912	4148371	WORKER	1.13E-03	1.53E-03	1.16E-01	0.00E+00	1.86E-04	2.54E-04	1.92E-02	0.00E+00	**0.14**
5729224148371	572922	4148371	WORKER	1.20E-03	1.62E-03	1.23E-01	0.00E+00	1.98E-04	2.68E-04	2.03E-02	0.00E+00	**0.15**
5729324148371	572932	4148371	UCART1	1.28E-03	1.70E-03	1.29E-01	0.00E+00	2.12E-04	2.81E-04	2.13E-02	0.00E+00	**0.15**
5729424148371	572942	4148371	WORKER	1.37E-03	1.79E-03	1.36E-01	0.00E+00	2.26E-04	2.97E-04	2.25E-02	0.00E+00	**0.16**

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729524148371	572952	4148371	WORKER	1.47E-03	1.89E-03	1.43E-01	0.00E+00	2.43E-04	3.13E-04	2.36E-02	0.00E+00	**0.17**
5729624148371	572962	4148371	WORKER	1.61E-03	2.01E-03	1.51E-01	0.00E+00	2.66E-04	3.33E-04	2.49E-02	0.00E+00	**0.18**
5729724148371	572972	4148371	WORKER	1.75E-03	2.14E-03	1.59E-01	0.00E+00	2.90E-04	3.54E-04	2.64E-02	0.00E+00	**0.19**
5729824148371	572982	4148371	WORKER	1.92E-03	2.28E-03	1.69E-01	0.00E+00	3.19E-04	3.78E-04	2.79E-02	0.00E+00	**0.20**
5729924148371	572992	4148371	WORKER	2.12E-03	2.46E-03	1.80E-01	0.00E+00	3.51E-04	4.06E-04	2.98E-02	0.00E+00	**0.22**
5730024148371	573002	4148371	UCART1	2.36E-03	2.66E-03	1.93E-01	0.00E+00	3.91E-04	4.40E-04	3.20E-02	0.00E+00	**0.23**
5730124148371	573012	4148371	UCART1	2.65E-03	2.87E-03	2.06E-01	0.00E+00	4.39E-04	4.75E-04	3.40E-02	0.00E+00	**0.25**
5730224148371	573022	4148371	UCART1	3.02E-03	3.10E-03	2.18E-01	0.00E+00	5.00E-04	5.14E-04	3.61E-02	0.00E+00	**0.26**
5730324148371	573032	4148371	UCART1	3.46E-03	3.37E-03	2.32E-01	0.00E+00	5.73E-04	5.57E-04	3.83E-02	0.00E+00	**0.28**
5730424148371	573042	4148371	UCART1	4.00E-03	3.66E-03	2.46E-01	0.00E+00	6.62E-04	6.06E-04	4.07E-02	0.00E+00	**0.30**
5730524148371	573052	4148371	UCART1	4.68E-03	4.00E-03	2.61E-01	0.00E+00	7.75E-04	6.62E-04	4.32E-02	0.00E+00	**0.31**
5730624148371	573062	4148371	UCART1	5.49E-03	4.45E-03	2.83E-01	0.00E+00	9.09E-04	7.37E-04	4.69E-02	0.00E+00	**0.34**
5734124148371	573412	4148371	UCART1	8.56E-03	9.74E-02	9.53E-02	0.00E+00	1.42E-03	1.61E-02	1.58E-02	0.00E+00	**0.23**
5734224148371	573422	4148371	UCART1	7.84E-03	8.45E-02	9.41E-02	0.00E+00	1.30E-03	1.40E-02	1.56E-02	0.00E+00	**0.22**
5736624148371	573662	4148371	UCART1	1.97E-03	7.63E-03	6.65E-02	0.00E+00	3.25E-04	1.26E-03	1.10E-02	0.00E+00	**0.09**
5736724148371	573672	4148371	UCART1	1.91E-03	7.26E-03	6.54E-02	0.00E+00	3.17E-04	1.20E-03	1.08E-02	0.00E+00	**0.09**
5736824148371	573682	4148371	UCART1	1.86E-03	6.92E-03	6.44E-02	0.00E+00	3.08E-04	1.15E-03	1.07E-02	0.00E+00	**0.09**
5736924148371	573692	4148371	UCART1	1.82E-03	6.61E-03	6.32E-02	0.00E+00	3.01E-04	1.09E-03	1.05E-02	0.00E+00	**0.08**
5737024148371	573702	4148371	UCART1	1.77E-03	6.31E-03	6.20E-02	0.00E+00	2.93E-04	1.04E-03	1.03E-02	0.00E+00	**0.08**
5737124148371	573712	4148371	UCART1	1.74E-03	6.03E-03	6.08E-02	0.00E+00	2.87E-04	9.99E-04	1.01E-02	0.00E+00	**0.08**
5737224148371	573722	4148371	UCART1	1.69E-03	5.77E-03	5.96E-02	0.00E+00	2.80E-04	9.56E-04	9.86E-03	0.00E+00	**0.08**
5737324148371	573732	4148371	UCART1	1.66E-03	5.53E-03	5.83E-02	0.00E+00	2.74E-04	9.16E-04	9.65E-03	0.00E+00	**0.08**
5737424148371	573742	4148371	UCART1	1.62E-03	5.31E-03	5.70E-02	0.00E+00	2.68E-04	8.78E-04	9.43E-03	0.00E+00	**0.07**
5737524148371	573752	4148371	UCART1	1.58E-03	5.09E-03	5.57E-02	0.00E+00	2.62E-04	8.43E-04	9.21E-03	0.00E+00	**0.07**
5727724148381	572772	4148381	UCART1	5.66E-04	8.45E-04	5.51E-02	0.00E+00	9.37E-05	1.40E-04	9.12E-03	0.00E+00	**0.07**
5727824148381	572782	4148381	UCART1	5.99E-04	8.78E-04	5.85E-02	0.00E+00	9.92E-05	1.45E-04	9.68E-03	0.00E+00	**0.07**
5727924148381	572792	4148381	UCART1	6.30E-04	9.16E-04	6.24E-02	0.00E+00	1.04E-04	1.52E-04	1.03E-02	0.00E+00	**0.07**
5728024148381	572802	4148381	UCART1	6.56E-04	9.52E-04	6.61E-02	0.00E+00	1.09E-04	1.58E-04	1.09E-02	0.00E+00	**0.08**
5728124148381	572812	4148381	UCART1	6.90E-04	9.90E-04	7.00E-02	0.00E+00	1.14E-04	1.64E-04	1.16E-02	0.00E+00	**0.08**
5728224148381	572822	4148381	UCART1	7.23E-04	1.03E-03	7.41E-02	0.00E+00	1.20E-04	1.71E-04	1.23E-02	0.00E+00	**0.09**
5728324148381	572832	4148381	UCART1	7.55E-04	1.08E-03	7.87E-02	0.00E+00	1.25E-04	1.78E-04	1.30E-02	0.00E+00	**0.09**
5728424148381	572842	4148381	UCART1	7.91E-04	1.12E-03	8.30E-02	0.00E+00	1.31E-04	1.85E-04	1.37E-02	0.00E+00	**0.10**
5728524148381	572852	4148381	WORKER	8.21E-04	1.16E-03	8.67E-02	0.00E+00	1.36E-04	1.91E-04	1.43E-02	0.00E+00	**0.10**
5728624148381	572862	4148381	WORKER	8.58E-04	1.21E-03	9.16E-02	0.00E+00	1.42E-04	2.00E-04	1.52E-02	0.00E+00	**0.11**
5728724148381	572872	4148381	WORKER	9.00E-04	1.26E-03	9.71E-02	0.00E+00	1.49E-04	2.09E-04	1.61E-02	0.00E+00	**0.12**
5728824148381	572882	4148381	WORKER	9.50E-04	1.32E-03	1.03E-01	0.00E+00	1.57E-04	2.19E-04	1.71E-02	0.00E+00	**0.12**
5728924148381	572892	4148381	UCART1	9.96E-04	1.39E-03	1.10E-01	0.00E+00	1.65E-04	2.30E-04	1.82E-02	0.00E+00	**0.13**
5729024148381	572902	4148381	UCART1	1.06E-03	1.46E-03	1.16E-01	0.00E+00	1.75E-04	2.42E-04	1.93E-02	0.00E+00	**0.14**
5729124148381	572912	4148381	UCART1	1.12E-03	1.53E-03	1.23E-01	0.00E+00	1.86E-04	2.54E-04	2.03E-02	0.00E+00	**0.15**
5729224148381	572922	4148381	UCART1	1.18E-03	1.61E-03	1.29E-01	0.00E+00	1.96E-04	2.66E-04	2.14E-02	0.00E+00	**0.15**
5729324148381	572932	4148381	WORKER	1.26E-03	1.69E-03	1.36E-01	0.00E+00	2.08E-04	2.80E-04	2.25E-02	0.00E+00	**0.16**
5729424148381	572942	4148381	WORKER	1.35E-03	1.79E-03	1.44E-01	0.00E+00	2.24E-04	2.96E-04	2.38E-02	0.00E+00	**0.17**
5729524148381	572952	4148381	WORKER	1.45E-03	1.89E-03	1.52E-01	0.00E+00	2.39E-04	3.13E-04	2.52E-02	0.00E+00	**0.18**
5729624148381	572962	4148381	WORKER	1.57E-03	2.00E-03	1.61E-01	0.00E+00	2.59E-04	3.31E-04	2.67E-02	0.00E+00	**0.19**
5729724148381	572972	4148381	WORKER	1.71E-03	2.12E-03	1.70E-01	0.00E+00	2.83E-04	3.51E-04	2.81E-02	0.00E+00	**0.20**
5729824148381	572982	4148381	WORKER	1.88E-03	2.26E-03	1.80E-01	0.00E+00	3.11E-04	3.74E-04	2.98E-02	0.00E+00	**0.21**
5729924148381	572992	4148381	UCART1	2.07E-03	2.44E-03	1.94E-01	0.00E+00	3.43E-04	4.04E-04	3.22E-02	0.00E+00	**0.23**
5730024148381	573002	4148381	UCART1	2.30E-03	2.64E-03	2.09E-01	0.00E+00	3.80E-04	4.37E-04	3.46E-02	0.00E+00	**0.25**
5730124148381	573012	4148381	UCART1	2.57E-03	2.84E-03	2.23E-01	0.00E+00	4.25E-04	4.70E-04	3.69E-02	0.00E+00	**0.27**
5730224148381	573022	4148381	UCART1	2.92E-03	3.06E-03	2.36E-01	0.00E+00	4.83E-04	5.06E-04	3.91E-02	0.00E+00	**0.28**
5730324148381	573032	4148381	UCART1	3.36E-03	3.30E-03	2.50E-01	0.00E+00	5.56E-04	5.46E-04	4.14E-02	0.00E+00	**0.30**
5730424148381	573042	4148381	UCART1	3.88E-03	3.60E-03	2.69E-01	0.00E+00	6.42E-04	5.96E-04	4.46E-02	0.00E+00	**0.32**
5734524148381	573452	4148381	UCART1	5.89E-03	5.03E-02	9.21E-02	0.00E+00	9.76E-04	8.33E-03	1.52E-02	0.00E+00	**0.17**
5734624148381	573462	4148381	UCART1	5.45E-03	4.31E-02	9.10E-02	0.00E+00	9.02E-04	7.13E-03	1.51E-02	0.00E+00	**0.16**
5734724148381	573472	4148381	UCART1	5.03E-03	3.71E-02	9.00E-02	0.00E+00	8.33E-04	6.14E-03	1.49E-02	0.00E+00	**0.15**
5734824148381	573482	4148381	UCART1	4.64E-03	3.21E-02	8.88E-02	0.00E+00	7.68E-04	5.32E-03	1.47E-02	0.00E+00	**0.15**
5734924148381	573492	4148381	UCART1	4.32E-03	2.81E-02	8.76E-02	0.00E+00	7.14E-04	4.64E-03	1.45E-02	0.00E+00	**0.14**
5735024148381	573502	4148381	UCART1	4.02E-03	2.47E-02	8.63E-02	0.00E+00	6.66E-04	4.09E-03	1.43E-02	0.00E+00	**0.13**
5735124148381	573512	4148381	UCART1	3.75E-03	2.20E-02	8.49E-02	0.00E+00	6.21E-04	3.63E-03	1.41E-02	0.00E+00	**0.13**

Resident Cancer Risk (26.77-Year Exposu				
XY	**X**	**Y**	**GROUP**	**Cancer Risk**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735224148381	573522	4148381	UCART1	3.51E-03	1.97E-02	8.35E-02	0.00E+00	5.81E-04	3.26E-03	1.38E-02	0.00E+00	**0.12**
5736624148381	573662	4148381	UCART1	1.97E-03	7.51E-03	6.75E-02	0.00E+00	3.26E-04	1.24E-03	1.12E-02	0.00E+00	**0.09**
5736724148381	573672	4148381	UCART1	1.92E-03	7.15E-03	6.63E-02	0.00E+00	3.17E-04	1.18E-03	1.10E-02	0.00E+00	**0.09**
5736824148381	573682	4148381	UCART1	1.87E-03	6.81E-03	6.51E-02	0.00E+00	3.09E-04	1.13E-03	1.08E-02	0.00E+00	**0.09**
5736924148381	573692	4148381	UCART1	1.82E-03	6.50E-03	6.39E-02	0.00E+00	3.02E-04	1.08E-03	1.06E-02	0.00E+00	**0.08**
5737024148381	573702	4148381	UCART1	1.78E-03	6.21E-03	6.27E-02	0.00E+00	2.95E-04	1.03E-03	1.04E-02	0.00E+00	**0.08**
5737124148381	573712	4148381	UCART1	1.74E-03	5.94E-03	6.15E-02	0.00E+00	2.88E-04	9.82E-04	1.02E-02	0.00E+00	**0.08**
5737224148381	573722	4148381	UCART1	1.70E-03	5.68E-03	6.02E-02	0.00E+00	2.82E-04	9.40E-04	9.96E-03	0.00E+00	**0.08**
5737324148381	573732	4148381	UCART1	1.66E-03	5.44E-03	5.89E-02	0.00E+00	2.76E-04	9.01E-04	9.75E-03	0.00E+00	**0.08**
5737424148381	573742	4148381	UCART1	1.63E-03	5.22E-03	5.76E-02	0.00E+00	2.69E-04	8.64E-04	9.53E-03	0.00E+00	**0.08**
5737524148381	573752	4148381	UCART1	1.59E-03	5.01E-03	5.62E-02	0.00E+00	2.63E-04	8.29E-04	9.30E-03	0.00E+00	**0.07**
5727624148391	572762	4148391	UCART1	5.37E-04	8.17E-04	5.43E-02	0.00E+00	8.89E-05	1.35E-04	8.99E-03	0.00E+00	**0.06**
5727724148391	572772	4148391	UCART1	5.59E-04	8.49E-04	5.77E-02	0.00E+00	9.25E-05	1.41E-04	9.56E-03	0.00E+00	**0.07**
5727824148391	572782	4148391	UCART1	5.87E-04	8.83E-04	6.14E-02	0.00E+00	9.72E-05	1.46E-04	1.02E-02	0.00E+00	**0.07**
5727924148391	572792	4148391	UCART1	6.12E-04	9.18E-04	6.53E-02	0.00E+00	1.01E-04	1.52E-04	1.08E-02	0.00E+00	**0.08**
5728024148391	572802	4148391	UCART1	6.48E-04	9.54E-04	6.92E-02	0.00E+00	1.07E-04	1.58E-04	1.14E-02	0.00E+00	**0.08**
5728124148391	572812	4148391	UCART1	6.81E-04	9.93E-04	7.34E-02	0.00E+00	1.13E-04	1.64E-04	1.21E-02	0.00E+00	**0.09**
5728224148391	572822	4148391	UCART1	7.16E-04	1.04E-03	7.79E-02	0.00E+00	1.19E-04	1.71E-04	1.29E-02	0.00E+00	**0.09**
5728324148391	572832	4148391	UCART1	7.48E-04	1.08E-03	8.27E-02	0.00E+00	1.24E-04	1.79E-04	1.37E-02	0.00E+00	**0.10**
5728424148391	572842	4148391	UCART1	7.83E-04	1.12E-03	8.76E-02	0.00E+00	1.30E-04	1.86E-04	1.45E-02	0.00E+00	**0.10**
5728524148391	572852	4148391	UCART1	8.17E-04	1.16E-03	9.18E-02	0.00E+00	1.35E-04	1.93E-04	1.52E-02	0.00E+00	**0.11**
5728624148391	572862	4148391	WORKER	8.56E-04	1.21E-03	9.63E-02	0.00E+00	1.42E-04	2.00E-04	1.59E-02	0.00E+00	**0.11**
5728724148391	572872	4148391	WORKER	8.97E-04	1.27E-03	1.03E-01	0.00E+00	1.48E-04	2.09E-04	1.70E-02	0.00E+00	**0.12**
5728824148391	572882	4148391	UCART1	9.43E-04	1.33E-03	1.09E-01	0.00E+00	1.56E-04	2.20E-04	1.81E-02	0.00E+00	**0.13**
5728924148391	572892	4148391	UCART1	9.98E-04	1.40E-03	1.16E-01	0.00E+00	1.65E-04	2.31E-04	1.93E-02	0.00E+00	**0.14**
5729024148391	572902	4148391	UCART1	1.05E-03	1.46E-03	1.23E-01	0.00E+00	1.73E-04	2.42E-04	2.04E-02	0.00E+00	**0.15**
5729124148391	572912	4148391	WORKER	1.11E-03	1.53E-03	1.30E-01	0.00E+00	1.84E-04	2.53E-04	2.15E-02	0.00E+00	**0.15**
5729224148391	572922	4148391	WORKER	1.18E-03	1.61E-03	1.37E-01	0.00E+00	1.95E-04	2.66E-04	2.27E-02	0.00E+00	**0.16**
5729324148391	572932	4148391	WORKER	1.25E-03	1.69E-03	1.45E-01	0.00E+00	2.06E-04	2.80E-04	2.40E-02	0.00E+00	**0.17**
5729424148391	572942	4148391	WORKER	1.33E-03	1.78E-03	1.54E-01	0.00E+00	2.20E-04	2.95E-04	2.54E-02	0.00E+00	**0.18**
5729524148391	572952	4148391	WORKER	1.43E-03	1.89E-03	1.63E-01	0.00E+00	2.37E-04	3.13E-04	2.70E-02	0.00E+00	**0.19**
5729624148391	572962	4148391	WORKER	1.53E-03	2.00E-03	1.73E-01	0.00E+00	2.54E-04	3.31E-04	2.86E-02	0.00E+00	**0.21**
5729724148391	572972	4148391	UCART1	1.67E-03	2.13E-03	1.84E-01	0.00E+00	2.76E-04	3.52E-04	3.05E-02	0.00E+00	**0.22**
5729824148391	572982	4148391	UCART1	1.84E-03	2.27E-03	1.97E-01	0.00E+00	3.04E-04	3.77E-04	3.26E-02	0.00E+00	**0.23**
5729924148391	572992	4148391	UCART1	2.02E-03	2.45E-03	2.13E-01	0.00E+00	3.35E-04	4.06E-04	3.52E-02	0.00E+00	**0.25**
5730024148391	573002	4148391	UCART1	2.23E-03	2.63E-03	2.28E-01	0.00E+00	3.70E-04	4.35E-04	3.77E-02	0.00E+00	**0.27**
5730124148391	573012	4148391	UCART1	2.48E-03	2.81E-03	2.41E-01	0.00E+00	4.11E-04	4.66E-04	3.99E-02	0.00E+00	**0.29**
5730224148391	573022	4148391	UCART1	2.81E-03	3.03E-03	2.57E-01	0.00E+00	4.66E-04	5.01E-04	4.25E-02	0.00E+00	**0.31**
5730324148391	573032	4148391	UCART1	3.24E-03	3.27E-03	2.75E-01	0.00E+00	5.37E-04	5.41E-04	4.55E-02	0.00E+00	**0.33**
5734224148391	573422	4148391	UCART1	7.18E-03	7.56E-02	9.71E-02	0.00E+00	1.19E-03	1.25E-02	1.61E-02	0.00E+00	**0.21**
5734324148391	573432	4148391	UCART1	6.62E-03	6.35E-02	9.62E-02	0.00E+00	1.10E-03	1.05E-02	1.59E-02	0.00E+00	**0.19**
5734424148391	573442	4148391	UCART1	6.12E-03	5.37E-02	9.54E-02	0.00E+00	1.01E-03	8.88E-03	1.58E-02	0.00E+00	**0.18**
5734524148391	573452	4148391	UCART1	5.65E-03	4.55E-02	9.44E-02	0.00E+00	9.34E-04	7.52E-03	1.56E-02	0.00E+00	**0.17**
5734624148391	573462	4148391	UCART1	5.19E-03	3.87E-02	9.31E-02	0.00E+00	8.59E-04	6.40E-03	1.54E-02	0.00E+00	**0.16**
5734724148391	573472	4148391	UCART1	4.77E-03	3.33E-02	9.19E-02	0.00E+00	7.90E-04	5.51E-03	1.52E-02	0.00E+00	**0.15**
5734824148391	573482	4148391	UCART1	4.43E-03	2.90E-02	9.07E-02	0.00E+00	7.33E-04	4.80E-03	1.50E-02	0.00E+00	**0.14**
5734924148391	573492	4148391	UCART1	4.12E-03	2.56E-02	8.94E-02	0.00E+00	6.82E-04	4.23E-03	1.48E-02	0.00E+00	**0.14**
5735024148391	573502	4148391	UCART1	3.85E-03	2.28E-02	8.82E-02	0.00E+00	6.37E-04	3.77E-03	1.46E-02	0.00E+00	**0.13**
5735124148391	573512	4148391	UCART1	3.60E-03	2.04E-02	8.67E-02	0.00E+00	5.96E-04	3.38E-03	1.44E-02	0.00E+00	**0.13**
5735224148391	573522	4148391	UCART1	3.39E-03	1.85E-02	8.53E-02	0.00E+00	5.60E-04	3.06E-03	1.41E-02	0.00E+00	**0.12**
5735324148391	573532	4148391	UCART1	3.19E-03	1.69E-02	8.39E-02	0.00E+00	5.28E-04	2.80E-03	1.39E-02	0.00E+00	**0.12**
5735424148391	573542	4148391	UCART1	3.02E-03	1.55E-02	8.27E-02	0.00E+00	5.00E-04	2.57E-03	1.37E-02	0.00E+00	**0.12**
5735524148391	573552	4148391	UCART1	2.87E-03	1.44E-02	8.14E-02	0.00E+00	4.76E-04	2.38E-03	1.35E-02	0.00E+00	**0.11**
5735624148391	573562	4148391	UCART1	2.74E-03	1.33E-02	8.02E-02	0.00E+00	4.54E-04	2.21E-03	1.33E-02	0.00E+00	**0.11**
5735724148391	573572	4148391	UCART1	2.62E-03	1.24E-02	7.89E-02	0.00E+00	4.34E-04	2.06E-03	1.31E-02	0.00E+00	**0.11**
5735824148391	573582	4148391	UCART1	2.52E-03	1.16E-02	7.76E-02	0.00E+00	4.18E-04	1.92E-03	1.28E-02	0.00E+00	**0.11**
5735924148391	573592	4148391	UCART1	2.43E-03	1.09E-02	7.64E-02	0.00E+00	4.02E-04	1.80E-03	1.26E-02	0.00E+00	**0.10**
5736024148391	573602	4148391	UCART1	2.35E-03	1.03E-02	7.53E-02	0.00E+00	3.88E-04	1.70E-03	1.25E-02	0.00E+00	**0.10**
5736124148391	573612	4148391	UCART1	2.28E-03	9.67E-03	7.42E-02	0.00E+00	3.77E-04	1.60E-03	1.23E-02	0.00E+00	**0.10**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5736224148391	573622	4148391	UCART1	2.21E-03	9.14E-03	7.32E-02	0.00E+00	3.66E-04	1.51E-03	1.21E-02	0.00E+00	**0.10**
5736524148391	573652	4148391	UCART1	2.04E-03	7.78E-03	7.00E-02	0.00E+00	3.37E-04	1.29E-03	1.16E-02	0.00E+00	**0.09**
5736624148391	573662	4148391	UCART1	1.98E-03	7.40E-03	6.88E-02	0.00E+00	3.28E-04	1.22E-03	1.14E-02	0.00E+00	**0.09**
5736724148391	573672	4148391	UCART1	1.93E-03	7.04E-03	6.76E-02	0.00E+00	3.20E-04	1.17E-03	1.12E-02	0.00E+00	**0.09**
5736824148391	573682	4148391	UCART1	1.89E-03	6.71E-03	6.64E-02	0.00E+00	3.12E-04	1.11E-03	1.10E-02	0.00E+00	**0.09**
5736924148391	573692	4148391	UCART1	1.84E-03	6.40E-03	6.51E-02	0.00E+00	3.05E-04	1.06E-03	1.08E-02	0.00E+00	**0.09**
5737024148391	573702	4148391	UCART1	1.80E-03	6.11E-03	6.38E-02	0.00E+00	2.98E-04	1.01E-03	1.06E-02	0.00E+00	**0.08**
5737124148391	573712	4148391	UCART1	1.76E-03	5.84E-03	6.25E-02	0.00E+00	2.91E-04	9.67E-04	1.03E-02	0.00E+00	**0.08**
5737224148391	573722	4148391	UCART1	1.72E-03	5.59E-03	6.11E-02	0.00E+00	2.84E-04	9.25E-04	1.01E-02	0.00E+00	**0.08**
5737324148391	573732	4148391	UCART1	1.68E-03	5.35E-03	5.97E-02	0.00E+00	2.78E-04	8.86E-04	9.89E-03	0.00E+00	**0.08**
5737424148391	573742	4148391	UCART1	1.64E-03	5.13E-03	5.83E-02	0.00E+00	2.71E-04	8.50E-04	9.65E-03	0.00E+00	**0.08**
5737524148391	573752	4148391	UCART1	1.60E-03	4.93E-03	5.69E-02	0.00E+00	2.65E-04	8.15E-04	9.41E-03	0.00E+00	**0.07**
5727624148401	572762	4148401	UCART1	5.23E-04	8.19E-04	5.68E-02	0.00E+00	8.66E-05	1.36E-04	9.40E-03	0.00E+00	**0.07**
5727724148401	572772	4148401	UCART1	5.52E-04	8.51E-04	6.06E-02	0.00E+00	9.13E-05	1.41E-04	1.00E-02	0.00E+00	**0.07**
5727824148401	572782	4148401	UCART1	5.79E-04	8.82E-04	6.41E-02	0.00E+00	9.58E-05	1.46E-04	1.06E-02	0.00E+00	**0.08**
5727924148401	572792	4148401	UCART1	6.04E-04	9.18E-04	6.83E-02	0.00E+00	9.99E-05	1.52E-04	1.13E-02	0.00E+00	**0.08**
5728024148401	572802	4148401	UCART1	6.34E-04	9.54E-04	7.24E-02	0.00E+00	1.05E-04	1.58E-04	1.20E-02	0.00E+00	**0.09**
5728124148401	572812	4148401	UCART1	6.71E-04	9.93E-04	7.69E-02	0.00E+00	1.11E-04	1.64E-04	1.27E-02	0.00E+00	**0.09**
5728224148401	572822	4148401	UCART1	7.00E-04	1.04E-03	8.19E-02	0.00E+00	1.16E-04	1.72E-04	1.36E-02	0.00E+00	**0.10**
5728324148401	572832	4148401	UCART1	7.38E-04	1.08E-03	8.71E-02	0.00E+00	1.22E-04	1.79E-04	1.44E-02	0.00E+00	**0.10**
5728424148401	572842	4148401	UCART1	7.77E-04	1.13E-03	9.26E-02	0.00E+00	1.29E-04	1.87E-04	1.53E-02	0.00E+00	**0.11**
5728524148401	572852	4148401	UCART1	8.15E-04	1.17E-03	9.78E-02	0.00E+00	1.35E-04	1.94E-04	1.62E-02	0.00E+00	**0.12**
5728624148401	572862	4148401	WORKER	8.50E-04	1.21E-03	1.02E-01	0.00E+00	1.41E-04	2.01E-04	1.69E-02	0.00E+00	**0.12**
5728724148401	572872	4148401	WORKER	8.94E-04	1.27E-03	1.08E-01	0.00E+00	1.48E-04	2.10E-04	1.79E-02	0.00E+00	**0.13**
5728824148401	572882	4148401	UCART1	9.40E-04	1.33E-03	1.16E-01	0.00E+00	1.56E-04	2.20E-04	1.92E-02	0.00E+00	**0.14**
5728924148401	572892	4148401	UCART1	9.88E-04	1.40E-03	1.23E-01	0.00E+00	1.64E-04	2.31E-04	2.04E-02	0.00E+00	**0.15**
5729024148401	572902	4148401	UCART1	1.05E-03	1.47E-03	1.31E-01	0.00E+00	1.73E-04	2.43E-04	2.17E-02	0.00E+00	**0.16**
5729124148401	572912	4148401	WORKER	1.10E-03	1.53E-03	1.39E-01	0.00E+00	1.81E-04	2.54E-04	2.29E-02	0.00E+00	**0.16**
5729224148401	572922	4148401	WORKER	1.15E-03	1.61E-03	1.47E-01	0.00E+00	1.91E-04	2.67E-04	2.43E-02	0.00E+00	**0.17**
5729324148401	572932	4148401	WORKER	1.24E-03	1.69E-03	1.55E-01	0.00E+00	2.05E-04	2.80E-04	2.56E-02	0.00E+00	**0.18**
5729424148401	572942	4148401	WORKER	1.31E-03	1.78E-03	1.64E-01	0.00E+00	2.17E-04	2.95E-04	2.72E-02	0.00E+00	**0.20**
5729524148401	572952	4148401	WORKER	1.41E-03	1.89E-03	1.75E-01	0.00E+00	2.34E-04	3.13E-04	2.90E-02	0.00E+00	**0.21**
5729624148401	572962	4148401	UCART1	1.51E-03	2.01E-03	1.88E-01	0.00E+00	2.51E-04	3.33E-04	3.11E-02	0.00E+00	**0.22**
5729724148401	572972	4148401	UCART1	1.64E-03	2.15E-03	2.02E-01	0.00E+00	2.71E-04	3.55E-04	3.34E-02	0.00E+00	**0.24**
5729824148401	572982	4148401	UCART1	1.79E-03	2.30E-03	2.17E-01	0.00E+00	2.96E-04	3.80E-04	3.59E-02	0.00E+00	**0.26**
5729924148401	572992	4148401	UCART1	1.97E-03	2.45E-03	2.31E-01	0.00E+00	3.25E-04	4.05E-04	3.83E-02	0.00E+00	**0.27**
5730024148401	573002	4148401	UCART1	2.17E-03	2.61E-03	2.46E-01	0.00E+00	3.59E-04	4.33E-04	4.08E-02	0.00E+00	**0.29**
5730124148401	573012	4148401	UCART1	2.41E-03	2.79E-03	2.61E-01	0.00E+00	3.98E-04	4.62E-04	4.32E-02	0.00E+00	**0.31**
5730224148401	573022	4148401	UCART1	2.70E-03	3.03E-03	2.85E-01	0.00E+00	4.48E-04	5.02E-04	4.72E-02	0.00E+00	**0.34**
5734124148401	573412	4148401	UCART1	7.49E-03	8.27E-02	1.00E-01	0.00E+00	1.24E-03	1.37E-02	1.66E-02	0.00E+00	**0.22**
5734224148401	573422	4148401	UCART1	6.90E-03	6.84E-02	9.94E-02	0.00E+00	1.14E-03	1.13E-02	1.65E-02	0.00E+00	**0.20**
5734324148401	573432	4148401	UCART1	6.36E-03	5.69E-02	9.87E-02	0.00E+00	1.05E-03	9.43E-03	1.63E-02	0.00E+00	**0.19**
5734424148401	573442	4148401	UCART1	5.80E-03	4.76E-02	9.76E-02	0.00E+00	9.60E-04	7.88E-03	1.62E-02	0.00E+00	**0.18**
5734524148401	573452	4148401	UCART1	5.30E-03	4.03E-02	9.62E-02	0.00E+00	8.78E-04	6.66E-03	1.59E-02	0.00E+00	**0.17**
5734624148401	573462	4148401	UCART1	4.91E-03	3.45E-02	9.46E-02	0.00E+00	8.12E-04	5.70E-03	1.57E-02	0.00E+00	**0.16**
5734724148401	573472	4148401	UCART1	4.55E-03	3.00E-02	9.34E-02	0.00E+00	7.53E-04	4.96E-03	1.55E-02	0.00E+00	**0.15**
5734824148401	573482	4148401	UCART1	4.23E-03	2.65E-02	9.22E-02	0.00E+00	7.00E-04	4.38E-03	1.53E-02	0.00E+00	**0.14**
5734924148401	573492	4148401	UCART1	3.94E-03	2.36E-02	9.11E-02	0.00E+00	6.53E-04	3.91E-03	1.51E-02	0.00E+00	**0.14**
5735024148401	573502	4148401	UCART1	3.69E-03	2.13E-02	8.96E-02	0.00E+00	6.10E-04	3.52E-03	1.48E-02	0.00E+00	**0.13**
5735124148401	573512	4148401	UCART1	3.46E-03	1.93E-02	8.82E-02	0.00E+00	5.73E-04	3.19E-03	1.46E-02	0.00E+00	**0.13**
5735224148401	573522	4148401	UCART1	3.26E-03	1.76E-02	8.67E-02	0.00E+00	5.40E-04	2.92E-03	1.43E-02	0.00E+00	**0.13**
5735324148401	573532	4148401	UCART1	3.10E-03	1.62E-02	8.54E-02	0.00E+00	5.13E-04	2.69E-03	1.41E-02	0.00E+00	**0.12**
5735424148401	573542	4148401	UCART1	2.95E-03	1.50E-02	8.41E-02	0.00E+00	4.88E-04	2.49E-03	1.39E-02	0.00E+00	**0.12**
5735524148401	573552	4148401	UCART1	2.82E-03	1.39E-02	8.28E-02	0.00E+00	4.66E-04	2.31E-03	1.37E-02	0.00E+00	**0.12**
5735624148401	573562	4148401	UCART1	2.71E-03	1.30E-02	8.16E-02	0.00E+00	4.48E-04	2.15E-03	1.35E-02	0.00E+00	**0.11**
5735724148401	573572	4148401	UCART1	2.60E-03	1.22E-02	8.05E-02	0.00E+00	4.31E-04	2.01E-03	1.33E-02	0.00E+00	**0.11**
5735824148401	573582	4148401	UCART1	2.51E-03	1.14E-02	7.92E-02	0.00E+00	4.16E-04	1.89E-03	1.31E-02	0.00E+00	**0.11**
5735924148401	573592	4148401	UCART1	2.42E-03	1.07E-02	7.77E-02	0.00E+00	4.01E-04	1.77E-03	1.29E-02	0.00E+00	**0.11**
5736024148401	573602	4148401	UCART1	2.35E-03	1.01E-02	7.67E-02	0.00E+00	3.89E-04	1.67E-03	1.27E-02	0.00E+00	**0.10**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5736124148401	573612	4148401	UCART1	2.29E-03	9.50E-03	7.58E-02	0.00E+00	3.78E-04	1.57E-03	1.25E-02	0.00E+00	**0.10**
5736224148401	573622	4148401	UCART1	2.22E-03	8.98E-03	7.47E-02	0.00E+00	3.68E-04	1.49E-03	1.24E-02	0.00E+00	**0.10**
5727624148411	572762	4148411	UCART1	5.16E-04	8.19E-04	5.96E-02	0.00E+00	8.55E-05	1.36E-04	9.86E-03	0.00E+00	**0.07**
5727724148411	572772	4148411	UCART1	5.41E-04	8.49E-04	6.33E-02	0.00E+00	8.96E-05	1.41E-04	1.05E-02	0.00E+00	**0.08**
5727824148411	572782	4148411	UCART1	5.69E-04	8.80E-04	6.71E-02	0.00E+00	9.42E-05	1.46E-04	1.11E-02	0.00E+00	**0.08**
5727924148411	572792	4148411	UCART1	5.94E-04	9.15E-04	7.15E-02	0.00E+00	9.83E-05	1.52E-04	1.18E-02	0.00E+00	**0.09**
5728024148411	572802	4148411	WORKER	6.23E-04	9.49E-04	7.56E-02	0.00E+00	1.03E-04	1.57E-04	1.25E-02	0.00E+00	**0.09**
5728124148411	572812	4148411	WORKER	6.54E-04	9.87E-04	8.03E-02	0.00E+00	1.08E-04	1.63E-04	1.33E-02	0.00E+00	**0.10**
5728224148411	572822	4148411	UCART1	6.85E-04	1.03E-03	8.60E-02	0.00E+00	1.13E-04	1.71E-04	1.42E-02	0.00E+00	**0.10**
5728324148411	572832	4148411	UCART1	7.28E-04	1.08E-03	9.18E-02	0.00E+00	1.20E-04	1.79E-04	1.52E-02	0.00E+00	**0.11**
5728424148411	572842	4148411	UCART1	7.66E-04	1.13E-03	9.77E-02	0.00E+00	1.27E-04	1.86E-04	1.62E-02	0.00E+00	**0.12**
5728524148411	572852	4148411	UCART1	8.07E-04	1.18E-03	1.04E-01	0.00E+00	1.34E-04	1.94E-04	1.72E-02	0.00E+00	**0.12**
5728624148411	572862	4148411	UCART1	8.47E-04	1.22E-03	1.10E-01	0.00E+00	1.40E-04	2.02E-04	1.81E-02	0.00E+00	**0.13**
5728724148411	572872	4148411	WORKER	8.86E-04	1.27E-03	1.15E-01	0.00E+00	1.47E-04	2.10E-04	1.90E-02	0.00E+00	**0.14**
5728824148411	572882	4148411	UCART1	9.34E-04	1.33E-03	1.23E-01	0.00E+00	1.55E-04	2.20E-04	2.04E-02	0.00E+00	**0.15**
5728924148411	572892	4148411	UCART1	9.84E-04	1.40E-03	1.32E-01	0.00E+00	1.63E-04	2.32E-04	2.19E-02	0.00E+00	**0.16**
5729024148411	572902	4148411	UCART1	1.04E-03	1.47E-03	1.41E-01	0.00E+00	1.72E-04	2.44E-04	2.33E-02	0.00E+00	**0.17**
5729124148411	572912	4148411	UCART1	1.10E-03	1.54E-03	1.49E-01	0.00E+00	1.81E-04	2.55E-04	2.47E-02	0.00E+00	**0.18**
5729224148411	572922	4148411	WORKER	1.15E-03	1.61E-03	1.57E-01	0.00E+00	1.91E-04	2.67E-04	2.60E-02	0.00E+00	**0.19**
5729324148411	572932	4148411	WORKER	1.21E-03	1.69E-03	1.66E-01	0.00E+00	2.00E-04	2.80E-04	2.75E-02	0.00E+00	**0.20**
5729424148411	572942	4148411	WORKER	1.30E-03	1.79E-03	1.77E-01	0.00E+00	2.16E-04	2.96E-04	2.93E-02	0.00E+00	**0.21**
5729524148411	572952	4148411	UCART1	1.39E-03	1.90E-03	1.91E-01	0.00E+00	2.30E-04	3.15E-04	3.16E-02	0.00E+00	**0.23**
5729624148411	572962	4148411	UCART1	1.50E-03	2.03E-03	2.06E-01	0.00E+00	2.48E-04	3.36E-04	3.41E-02	0.00E+00	**0.24**
5729724148411	572972	4148411	UCART1	1.61E-03	2.16E-03	2.21E-01	0.00E+00	2.66E-04	3.57E-04	3.65E-02	0.00E+00	**0.26**
5729824148411	572982	4148411	UCART1	1.74E-03	2.30E-03	2.36E-01	0.00E+00	2.88E-04	3.80E-04	3.90E-02	0.00E+00	**0.28**
5729924148411	572992	4148411	UCART1	1.91E-03	2.44E-03	2.50E-01	0.00E+00	3.16E-04	4.03E-04	4.14E-02	0.00E+00	**0.30**
5730024148411	573002	4148411	UCART1	2.10E-03	2.61E-03	2.69E-01	0.00E+00	3.48E-04	4.32E-04	4.45E-02	0.00E+00	**0.32**
5734024148411	573402	4148411	UCART1	7.83E-03	9.03E-02	1.03E-01	0.00E+00	1.30E-03	1.49E-02	1.71E-02	0.00E+00	**0.23**
5734124148411	573412	4148411	UCART1	7.16E-03	7.34E-02	1.03E-01	0.00E+00	1.18E-03	1.21E-02	1.70E-02	0.00E+00	**0.21**
5734224148411	573422	4148411	UCART1	6.57E-03	6.01E-02	1.02E-01	0.00E+00	1.09E-03	9.95E-03	1.69E-02	0.00E+00	**0.20**
5734324148411	573432	4148411	UCART1	6.01E-03	4.99E-02	1.01E-01	0.00E+00	9.95E-04	8.26E-03	1.67E-02	0.00E+00	**0.18**
5734424148411	573442	4148411	UCART1	5.49E-03	4.19E-02	9.95E-02	0.00E+00	9.09E-04	6.94E-03	1.65E-02	0.00E+00	**0.17**
5734524148411	573452	4148411	UCART1	5.06E-03	3.59E-02	9.79E-02	0.00E+00	8.38E-04	5.94E-03	1.62E-02	0.00E+00	**0.16**
5734624148411	573462	4148411	WORKER	4.68E-03	3.13E-02	9.66E-02	0.00E+00	7.75E-04	5.17E-03	1.60E-02	0.00E+00	**0.15**
5734724148411	573472	4148411	WORKER	4.34E-03	2.76E-02	9.53E-02	0.00E+00	7.19E-04	4.57E-03	1.58E-02	0.00E+00	**0.15**
5734824148411	573482	4148411	UCART1	4.04E-03	2.47E-02	9.42E-02	0.00E+00	6.69E-04	4.09E-03	1.56E-02	0.00E+00	**0.14**
5734924148411	573492	4148411	UCART1	3.79E-03	2.23E-02	9.29E-02	0.00E+00	6.27E-04	3.69E-03	1.54E-02	0.00E+00	**0.14**
5735024148411	573502	4148411	UCART1	3.56E-03	2.03E-02	9.17E-02	0.00E+00	5.89E-04	3.36E-03	1.52E-02	0.00E+00	**0.13**
5735124148411	573512	4148411	UCART1	3.35E-03	1.85E-02	8.98E-02	0.00E+00	5.55E-04	3.07E-03	1.49E-02	0.00E+00	**0.13**
5735224148411	573522	4148411	UCART1	3.19E-03	1.71E-02	8.83E-02	0.00E+00	5.28E-04	2.82E-03	1.46E-02	0.00E+00	**0.13**
5735324148411	573532	4148411	UCART1	3.04E-03	1.58E-02	8.70E-02	0.00E+00	5.03E-04	2.61E-03	1.44E-02	0.00E+00	**0.12**
5735424148411	573542	4148411	UCART1	2.91E-03	1.46E-02	8.58E-02	0.00E+00	4.81E-04	2.42E-03	1.42E-02	0.00E+00	**0.12**
5735524148411	573552	4148411	UCART1	2.80E-03	1.36E-02	8.45E-02	0.00E+00	4.63E-04	2.26E-03	1.40E-02	0.00E+00	**0.12**
5735624148411	573562	4148411	UCART1	2.69E-03	1.27E-02	8.33E-02	0.00E+00	4.46E-04	2.11E-03	1.38E-02	0.00E+00	**0.12**
5735724148411	573572	4148411	UCART1	2.60E-03	1.19E-02	8.21E-02	0.00E+00	4.30E-04	1.97E-03	1.36E-02	0.00E+00	**0.11**
5735824148411	573582	4148411	UCART1	2.51E-03	1.12E-02	8.08E-02	0.00E+00	4.16E-04	1.85E-03	1.34E-02	0.00E+00	**0.11**
5735924148411	573592	4148411	UCART1	2.44E-03	1.05E-02	7.97E-02	0.00E+00	4.04E-04	1.74E-03	1.32E-02	0.00E+00	**0.11**
5727624148421	572762	4148421	UCART1	5.07E-04	8.15E-04	6.23E-02	0.00E+00	8.38E-05	1.35E-04	1.03E-02	0.00E+00	**0.07**
5727724148421	572772	4148421	UCART1	5.33E-04	8.44E-04	6.62E-02	0.00E+00	8.82E-05	1.40E-04	1.10E-02	0.00E+00	**0.08**
5727824148421	572782	4148421	UCART1	5.54E-04	8.75E-04	7.03E-02	0.00E+00	9.18E-05	1.45E-04	1.16E-02	0.00E+00	**0.08**
5727924148421	572792	4148421	WORKER	5.81E-04	9.08E-04	7.46E-02	0.00E+00	9.61E-05	1.50E-04	1.23E-02	0.00E+00	**0.09**
5728024148421	572802	4148421	WORKER	6.11E-04	9.42E-04	7.92E-02	0.00E+00	1.01E-04	1.56E-04	1.31E-02	0.00E+00	**0.09**
5728124148421	572812	4148421	WORKER	6.38E-04	9.79E-04	8.40E-02	0.00E+00	1.06E-04	1.62E-04	1.39E-02	0.00E+00	**0.10**
5728224148421	572822	4148421	WORKER	6.73E-04	1.02E-03	9.00E-02	0.00E+00	1.11E-04	1.69E-04	1.49E-02	0.00E+00	**0.11**
5728324148421	572832	4148421	UCART1	7.10E-04	1.07E-03	9.67E-02	0.00E+00	1.18E-04	1.78E-04	1.60E-02	0.00E+00	**0.11**
5728424148421	572842	4148421	UCART1	7.43E-04	1.12E-03	1.03E-01	0.00E+00	1.23E-04	1.85E-04	1.71E-02	0.00E+00	**0.12**
5728524148421	572852	4148421	UCART1	7.88E-04	1.17E-03	1.10E-01	0.00E+00	1.31E-04	1.94E-04	1.82E-02	0.00E+00	**0.13**
5728624148421	572862	4148421	UCART1	8.32E-04	1.22E-03	1.17E-01	0.00E+00	1.38E-04	2.02E-04	1.94E-02	0.00E+00	**0.14**
5728724148421	572872	4148421	UCART1	8.75E-04	1.27E-03	1.24E-01	0.00E+00	1.45E-04	2.10E-04	2.04E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728824148421	572882	4148421	UCART1	9.22E-04	1.33E-03	1.32E-01	0.00E+00	1.53E-04	2.20E-04	2.19E-02	0.00E+00	**0.16**
5728924148421	572892	4148421	UCART1	9.73E-04	1.40E-03	1.42E-01	0.00E+00	1.61E-04	2.32E-04	2.34E-02	0.00E+00	**0.17**
5729024148421	572902	4148421	UCART1	1.03E-03	1.47E-03	1.51E-01	0.00E+00	1.70E-04	2.43E-04	2.50E-02	0.00E+00	**0.18**
5729124148421	572912	4148421	UCART1	1.08E-03	1.55E-03	1.61E-01	0.00E+00	1.79E-04	2.56E-04	2.67E-02	0.00E+00	**0.19**
5729224148421	572922	4148421	WORKER	1.15E-03	1.62E-03	1.70E-01	0.00E+00	1.90E-04	2.67E-04	2.82E-02	0.00E+00	**0.20**
5729324148421	572932	4148421	UCART1	1.21E-03	1.70E-03	1.80E-01	0.00E+00	2.00E-04	2.81E-04	2.98E-02	0.00E+00	**0.21**
5729424148421	572942	4148421	UCART1	1.28E-03	1.80E-03	1.94E-01	0.00E+00	2.12E-04	2.98E-04	3.22E-02	0.00E+00	**0.23**
5729524148421	572952	4148421	UCART1	1.38E-03	1.92E-03	2.10E-01	0.00E+00	2.29E-04	3.17E-04	3.48E-02	0.00E+00	**0.25**
5729624148421	572962	4148421	UCART1	1.47E-03	2.03E-03	2.25E-01	0.00E+00	2.43E-04	3.37E-04	3.72E-02	0.00E+00	**0.27**
5729724148421	572972	4148421	UCART1	1.58E-03	2.15E-03	2.40E-01	0.00E+00	2.62E-04	3.57E-04	3.97E-02	0.00E+00	**0.28**
5729824148421	572982	4148421	UCART1	1.71E-03	2.29E-03	2.57E-01	0.00E+00	2.82E-04	3.79E-04	4.25E-02	0.00E+00	**0.30**
5729924148421	572992	4148421	UCART1	1.85E-03	2.44E-03	2.75E-01	0.00E+00	3.05E-04	4.04E-04	4.56E-02	0.00E+00	**0.33**
5733924148421	573392	4148421	UCART1	8.15E-03	9.80E-02	1.07E-01	0.00E+00	1.35E-03	1.62E-02	1.77E-02	0.00E+00	**0.25**
5734024148421	573402	4148421	UCART1	7.47E-03	7.81E-02	1.06E-01	0.00E+00	1.24E-03	1.29E-02	1.76E-02	0.00E+00	**0.22**
5734124148421	573412	4148421	UCART1	6.85E-03	6.35E-02	1.06E-01	0.00E+00	1.13E-03	1.05E-02	1.75E-02	0.00E+00	**0.21**
5734224148421	573422	4148421	UCART1	6.23E-03	5.23E-02	1.04E-01	0.00E+00	1.03E-03	8.65E-03	1.73E-02	0.00E+00	**0.19**
5734324148421	573432	4148421	UCART1	5.68E-03	4.39E-02	1.03E-01	0.00E+00	9.39E-04	7.26E-03	1.70E-02	0.00E+00	**0.18**
5734424148421	573442	4148421	UCART1	5.23E-03	3.78E-02	1.02E-01	0.00E+00	8.65E-04	6.25E-03	1.69E-02	0.00E+00	**0.17**
5734524148421	573452	4148421	WORKER	4.83E-03	3.30E-02	1.00E-01	0.00E+00	7.99E-04	5.46E-03	1.66E-02	0.00E+00	**0.16**
5734624148421	573462	4148421	WORKER	4.47E-03	2.92E-02	9.90E-02	0.00E+00	7.40E-04	4.83E-03	1.64E-02	0.00E+00	**0.15**
5734724148421	573472	4148421	WORKER	4.17E-03	2.61E-02	9.75E-02	0.00E+00	6.90E-04	4.32E-03	1.61E-02	0.00E+00	**0.15**
5734824148421	573482	4148421	UCART1	3.90E-03	2.36E-02	9.61E-02	0.00E+00	6.45E-04	3.90E-03	1.59E-02	0.00E+00	**0.14**
5734924148421	573492	4148421	UCART1	3.66E-03	2.14E-02	9.49E-02	0.00E+00	6.06E-04	3.55E-03	1.57E-02	0.00E+00	**0.14**
5735024148421	573502	4148421	UCART1	3.47E-03	1.96E-02	9.38E-02	0.00E+00	5.74E-04	3.25E-03	1.55E-02	0.00E+00	**0.14**
5735124148421	573512	4148421	UCART1	3.29E-03	1.80E-02	9.20E-02	0.00E+00	5.45E-04	2.98E-03	1.52E-02	0.00E+00	**0.13**
5735224148421	573522	4148421	UCART1	3.14E-03	1.66E-02	9.04E-02	0.00E+00	5.20E-04	2.75E-03	1.50E-02	0.00E+00	**0.13**
5735324148421	573532	4148421	UCART1	3.01E-03	1.54E-02	8.91E-02	0.00E+00	4.99E-04	2.55E-03	1.47E-02	0.00E+00	**0.13**
5735424148421	573542	4148421	UCART1	2.89E-03	1.43E-02	8.76E-02	0.00E+00	4.79E-04	2.37E-03	1.45E-02	0.00E+00	**0.12**
5735524148421	573552	4148421	UCART1	2.79E-03	1.33E-02	8.64E-02	0.00E+00	4.62E-04	2.21E-03	1.43E-02	0.00E+00	**0.12**
5735624148421	573562	4148421	UCART1	2.70E-03	1.24E-02	8.51E-02	0.00E+00	4.46E-04	2.06E-03	1.41E-02	0.00E+00	**0.12**
5735724148421	573572	4148421	UCART1	2.61E-03	1.16E-02	8.38E-02	0.00E+00	4.32E-04	1.93E-03	1.39E-02	0.00E+00	**0.11**
5727624148431	572762	4148431	UCART1	4.95E-04	8.08E-04	6.51E-02	0.00E+00	8.20E-05	1.34E-04	1.08E-02	0.00E+00	**0.08**
5727724148431	572772	4148431	UCART1	5.22E-04	8.38E-04	6.94E-02	0.00E+00	8.65E-05	1.39E-04	1.15E-02	0.00E+00	**0.08**
5727824148431	572782	4148431	WORKER	5.42E-04	8.66E-04	7.34E-02	0.00E+00	8.98E-05	1.43E-04	1.22E-02	0.00E+00	**0.09**
5727924148431	572792	4148431	WORKER	5.71E-04	8.99E-04	7.80E-02	0.00E+00	9.45E-05	1.49E-04	1.29E-02	0.00E+00	**0.09**
5728024148431	572802	4148431	WORKER	5.95E-04	9.35E-04	8.32E-02	0.00E+00	9.85E-05	1.55E-04	1.38E-02	0.00E+00	**0.10**
5728124148431	572812	4148431	WORKER	6.25E-04	9.72E-04	8.86E-02	0.00E+00	1.03E-04	1.61E-04	1.47E-02	0.00E+00	**0.11**
5728224148431	572822	4148431	WORKER	6.59E-04	1.01E-03	9.44E-02	0.00E+00	1.09E-04	1.67E-04	1.56E-02	0.00E+00	**0.11**
5728324148431	572832	4148431	UCART1	6.91E-04	1.06E-03	1.02E-01	0.00E+00	1.14E-04	1.76E-04	1.68E-02	0.00E+00	**0.12**
5728424148431	572842	4148431	UCART1	7.30E-04	1.11E-03	1.09E-01	0.00E+00	1.21E-04	1.84E-04	1.81E-02	0.00E+00	**0.13**
5728524148431	572852	4148431	UCART1	7.69E-04	1.16E-03	1.17E-01	0.00E+00	1.27E-04	1.92E-04	1.93E-02	0.00E+00	**0.14**
5728624148431	572862	4148431	UCART1	8.17E-04	1.21E-03	1.25E-01	0.00E+00	1.35E-04	2.01E-04	2.06E-02	0.00E+00	**0.15**
5728724148431	572872	4148431	UCART1	8.63E-04	1.27E-03	1.33E-01	0.00E+00	1.43E-04	2.10E-04	2.20E-02	0.00E+00	**0.16**
5728824148431	572882	4148431	UCART1	9.11E-04	1.33E-03	1.42E-01	0.00E+00	1.51E-04	2.20E-04	2.35E-02	0.00E+00	**0.17**
5728924148431	572892	4148431	UCART1	9.62E-04	1.39E-03	1.52E-01	0.00E+00	1.59E-04	2.31E-04	2.52E-02	0.00E+00	**0.18**
5729024148431	572902	4148431	UCART1	1.01E-03	1.46E-03	1.63E-01	0.00E+00	1.68E-04	2.42E-04	2.69E-02	0.00E+00	**0.19**
5729124148431	572912	4148431	UCART1	1.07E-03	1.54E-03	1.74E-01	0.00E+00	1.77E-04	2.55E-04	2.88E-02	0.00E+00	**0.21**
5729224148431	572922	4148431	UCART1	1.13E-03	1.62E-03	1.86E-01	0.00E+00	1.87E-04	2.68E-04	3.08E-02	0.00E+00	**0.22**
5729324148431	572932	4148431	UCART1	1.20E-03	1.70E-03	1.98E-01	0.00E+00	1.98E-04	2.82E-04	3.28E-02	0.00E+00	**0.23**
5729424148431	572942	4148431	UCART1	1.28E-03	1.81E-03	2.14E-01	0.00E+00	2.11E-04	2.99E-04	3.54E-02	0.00E+00	**0.25**
5729524148431	572952	4148431	UCART1	1.35E-03	1.91E-03	2.29E-01	0.00E+00	2.23E-04	3.16E-04	3.79E-02	0.00E+00	**0.27**
5729624148431	572962	4148431	UCART1	1.46E-03	2.02E-03	2.46E-01	0.00E+00	2.41E-04	3.35E-04	4.06E-02	0.00E+00	**0.29**
5729724148431	572972	4148431	UCART1	1.55E-03	2.14E-03	2.61E-01	0.00E+00	2.56E-04	3.54E-04	4.32E-02	0.00E+00	**0.31**
5729824148431	572982	4148431	UCART1	1.68E-03	2.29E-03	2.84E-01	0.00E+00	2.78E-04	3.79E-04	4.70E-02	0.00E+00	**0.34**
5733824148431	573382	4148431	UCART1	8.55E-03	1.06E-01	1.10E-01	0.00E+00	1.42E-03	1.75E-02	1.82E-02	0.00E+00	**0.26**
5733924148431	573392	4148431	UCART1	7.80E-03	8.30E-02	1.10E-01	0.00E+00	1.29E-03	1.37E-02	1.81E-02	0.00E+00	**0.23**
5734024148431	573402	4148431	UCART1	7.08E-03	6.69E-02	1.09E-01	0.00E+00	1.17E-03	1.11E-02	1.81E-02	0.00E+00	**0.21**
5734124148431	573412	4148431	UCART1	6.43E-03	5.53E-02	1.08E-01	0.00E+00	1.06E-03	9.14E-03	1.79E-02	0.00E+00	**0.20**
5734224148431	573422	4148431	UCART1	5.88E-03	4.62E-02	1.06E-01	0.00E+00	9.74E-04	7.65E-03	1.75E-02	0.00E+00	**0.18**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734324148431	573432	4148431	UCART1	5.41E-03	4.02E-02	1.06E-01	0.00E+00	8.96E-04	6.65E-03	1.75E-02	0.00E+00	**0.18**
5734424148431	573442	4148431	UCART1	5.00E-03	3.52E-02	1.05E-01	0.00E+00	8.27E-04	5.82E-03	1.73E-02	0.00E+00	**0.17**
5734524148431	573452	4148431	WORKER	4.62E-03	3.12E-02	1.03E-01	0.00E+00	7.65E-04	5.16E-03	1.71E-02	0.00E+00	**0.16**
5734624148431	573462	4148431	WORKER	4.30E-03	2.78E-02	1.02E-01	0.00E+00	7.12E-04	4.61E-03	1.68E-02	0.00E+00	**0.16**
5734724148431	573472	4148431	WORKER	4.03E-03	2.51E-02	1.00E-01	0.00E+00	6.67E-04	4.15E-03	1.65E-02	0.00E+00	**0.15**
5734824148431	573482	4148431	WORKER	3.79E-03	2.28E-02	9.84E-02	0.00E+00	6.27E-04	3.77E-03	1.63E-02	0.00E+00	**0.15**
5734924148431	573492	4148431	UCART1	3.58E-03	2.08E-02	9.70E-02	0.00E+00	5.93E-04	3.44E-03	1.61E-02	0.00E+00	**0.14**
5735024148431	573502	4148431	UCART1	3.41E-03	1.91E-02	9.60E-02	0.00E+00	5.64E-04	3.16E-03	1.59E-02	0.00E+00	**0.14**
5735124148431	573512	4148431	UCART1	3.26E-03	1.76E-02	9.42E-02	0.00E+00	5.39E-04	2.91E-03	1.56E-02	0.00E+00	**0.13**
5735224148431	573522	4148431	UCART1	3.12E-03	1.62E-02	9.25E-02	0.00E+00	5.17E-04	2.68E-03	1.53E-02	0.00E+00	**0.13**
5735324148431	573532	4148431	UCART1	3.00E-03	1.50E-02	9.11E-02	0.00E+00	4.97E-04	2.49E-03	1.51E-02	0.00E+00	**0.13**
5735424148431	573542	4148431	UCART1	2.90E-03	1.39E-02	8.96E-02	0.00E+00	4.79E-04	2.31E-03	1.48E-02	0.00E+00	**0.12**
5735524148431	573552	4148431	UCART1	2.81E-03	1.30E-02	8.83E-02	0.00E+00	4.65E-04	2.15E-03	1.46E-02	0.00E+00	**0.12**
5735624148431	573562	4148431	UCART1	2.72E-03	1.21E-02	8.68E-02	0.00E+00	4.49E-04	2.01E-03	1.44E-02	0.00E+00	**0.12**
5736024148431	573602	4148431	UCART1	2.42E-03	9.42E-03	8.19E-02	0.00E+00	4.01E-04	1.56E-03	1.36E-02	0.00E+00	**0.11**
5736124148431	573612	4148431	UCART1	2.36E-03	8.89E-03	8.08E-02	0.00E+00	3.90E-04	1.47E-03	1.34E-02	0.00E+00	**0.11**
5736224148431	573622	4148431	WORKER	2.29E-03	8.39E-03	7.95E-02	0.00E+00	3.80E-04	1.39E-03	1.32E-02	0.00E+00	**0.11**
5736324148431	573632	4148431	UCART1	2.23E-03	7.95E-03	7.83E-02	0.00E+00	3.70E-04	1.31E-03	1.30E-02	0.00E+00	**0.10**
5736424148431	573642	4148431	UCART1	2.17E-03	7.53E-03	7.70E-02	0.00E+00	3.60E-04	1.25E-03	1.27E-02	0.00E+00	**0.10**
5736524148431	573652	4148431	UCART1	2.12E-03	7.14E-03	7.57E-02	0.00E+00	3.50E-04	1.18E-03	1.25E-02	0.00E+00	**0.10**
5736624148431	573662	4148431	UCART1	2.06E-03	6.79E-03	7.44E-02	0.00E+00	3.41E-04	1.12E-03	1.23E-02	0.00E+00	**0.10**
5736724148431	573672	4148431	UCART1	2.01E-03	6.46E-03	7.30E-02	0.00E+00	3.33E-04	1.07E-03	1.21E-02	0.00E+00	**0.09**
5736824148431	573682	4148431	UCART1	1.96E-03	6.16E-03	7.15E-02	0.00E+00	3.24E-04	1.02E-03	1.18E-02	0.00E+00	**0.09**
5736924148431	573692	4148431	UCART1	1.91E-03	5.88E-03	7.00E-02	0.00E+00	3.16E-04	9.73E-04	1.16E-02	0.00E+00	**0.09**
5737024148431	573702	4148431	UCART1	1.86E-03	5.61E-03	6.84E-02	0.00E+00	3.08E-04	9.29E-04	1.13E-02	0.00E+00	**0.09**
5737124148431	573712	4148431	UCART1	1.81E-03	5.37E-03	6.68E-02	0.00E+00	3.00E-04	8.88E-04	1.11E-02	0.00E+00	**0.09**
5737224148431	573722	4148431	UCART1	1.77E-03	5.14E-03	6.51E-02	0.00E+00	2.92E-04	8.50E-04	1.08E-02	0.00E+00	**0.08**
5737324148431	573732	4148431	UCART1	1.72E-03	4.92E-03	6.34E-02	0.00E+00	2.85E-04	8.15E-04	1.05E-02	0.00E+00	**0.08**
5737424148431	573742	4148431	UCART1	1.68E-03	4.72E-03	6.15E-02	0.00E+00	2.78E-04	7.81E-04	1.02E-02	0.00E+00	**0.08**
5737524148431	573752	4148431	UCART1	1.63E-03	4.53E-03	5.97E-02	0.00E+00	2.70E-04	7.50E-04	9.88E-03	0.00E+00	**0.08**
5727624148441	572762	4148441	UCART1	4.85E-04	7.99E-04	6.80E-02	0.00E+00	8.03E-05	1.32E-04	1.13E-02	0.00E+00	**0.08**
5727724148441	572772	4148441	UCART1	5.05E-04	8.30E-04	7.27E-02	0.00E+00	8.35E-05	1.37E-04	1.20E-02	0.00E+00	**0.09**
5727824148441	572782	4148441	WORKER	5.32E-04	8.59E-04	7.72E-02	0.00E+00	8.80E-05	1.42E-04	1.28E-02	0.00E+00	**0.09**
5727924148441	572792	4148441	WORKER	5.53E-04	8.91E-04	8.22E-02	0.00E+00	9.15E-05	1.47E-04	1.36E-02	0.00E+00	**0.10**
5728024148441	572802	4148441	WORKER	5.84E-04	9.26E-04	8.77E-02	0.00E+00	9.67E-05	1.53E-04	1.45E-02	0.00E+00	**0.10**
5728124148441	572812	4148441	WORKER	6.15E-04	9.63E-04	9.35E-02	0.00E+00	1.02E-04	1.59E-04	1.55E-02	0.00E+00	**0.11**
5728224148441	572822	4148441	WORKER	6.41E-04	1.00E-03	9.98E-02	0.00E+00	1.06E-04	1.66E-04	1.65E-02	0.00E+00	**0.12**
5728324148441	572832	4148441	WORKER	6.74E-04	1.05E-03	1.07E-01	0.00E+00	1.12E-04	1.73E-04	1.77E-02	0.00E+00	**0.13**
5728424148441	572842	4148441	UCART1	7.14E-04	1.10E-03	1.15E-01	0.00E+00	1.18E-04	1.82E-04	1.91E-02	0.00E+00	**0.14**
5728524148441	572852	4148441	UCART1	7.55E-04	1.15E-03	1.24E-01	0.00E+00	1.25E-04	1.90E-04	2.05E-02	0.00E+00	**0.15**
5728624148441	572862	4148441	UCART1	7.91E-04	1.20E-03	1.33E-01	0.00E+00	1.31E-04	1.99E-04	2.20E-02	0.00E+00	**0.16**
5728724148441	572872	4148441	UCART1	8.35E-04	1.26E-03	1.43E-01	0.00E+00	1.38E-04	2.09E-04	2.36E-02	0.00E+00	**0.17**
5728824148441	572882	4148441	UCART1	8.88E-04	1.32E-03	1.53E-01	0.00E+00	1.47E-04	2.18E-04	2.53E-02	0.00E+00	**0.18**
5728924148441	572892	4148441	UCART1	9.39E-04	1.38E-03	1.64E-01	0.00E+00	1.55E-04	2.29E-04	2.71E-02	0.00E+00	**0.19**
5729024148441	572902	4148441	UCART1	9.96E-04	1.45E-03	1.76E-01	0.00E+00	1.65E-04	2.40E-04	2.91E-02	0.00E+00	**0.21**
5729124148441	572912	4148441	UCART1	1.05E-03	1.53E-03	1.88E-01	0.00E+00	1.74E-04	2.53E-04	3.12E-02	0.00E+00	**0.22**
5729224148441	572922	4148441	UCART1	1.12E-03	1.61E-03	2.03E-01	0.00E+00	1.85E-04	2.66E-04	3.35E-02	0.00E+00	**0.24**
5729324148441	572932	4148441	UCART1	1.18E-03	1.70E-03	2.17E-01	0.00E+00	1.96E-04	2.81E-04	3.60E-02	0.00E+00	**0.26**
5729424148441	572942	4148441	UCART1	1.25E-03	1.79E-03	2.33E-01	0.00E+00	2.07E-04	2.97E-04	3.86E-02	0.00E+00	**0.28**
5729524148441	572952	4148441	UCART1	1.33E-03	1.89E-03	2.50E-01	0.00E+00	2.21E-04	3.13E-04	4.14E-02	0.00E+00	**0.30**
5729624148441	572962	4148441	UCART1	1.42E-03	2.01E-03	2.70E-01	0.00E+00	2.35E-04	3.33E-04	4.47E-02	0.00E+00	**0.32**
5733724148441	573372	4148441	UCART1	9.00E-03	1.14E-01	1.14E-01	0.00E+00	1.49E-03	1.89E-02	1.88E-02	0.00E+00	**0.28**
5733824148441	573382	4148441	UCART1	8.15E-03	8.86E-02	1.13E-01	0.00E+00	1.35E-03	1.47E-02	1.88E-02	0.00E+00	**0.25**
5733924148441	573392	4148441	UCART1	7.41E-03	7.15E-02	1.13E-01	0.00E+00	1.23E-03	1.18E-02	1.87E-02	0.00E+00	**0.22**
5734024148441	573402	4148441	UCART1	6.71E-03	5.93E-02	1.13E-01	0.00E+00	1.11E-03	9.81E-03	1.86E-02	0.00E+00	**0.21**
5734124148441	573412	4148441	UCART1	6.13E-03	5.03E-02	1.12E-01	0.00E+00	1.01E-03	8.33E-03	1.85E-02	0.00E+00	**0.20**
5734224148441	573422	4148441	UCART1	5.61E-03	4.31E-02	1.09E-01	0.00E+00	9.28E-04	7.13E-03	1.81E-02	0.00E+00	**0.18**
5734324148441	573432	4148441	UCART1	5.17E-03	3.79E-02	1.09E-01	0.00E+00	8.56E-04	6.27E-03	1.81E-02	0.00E+00	**0.18**
5734424148441	573442	4148441	UCART1	4.79E-03	3.35E-02	1.08E-01	0.00E+00	7.92E-04	5.55E-03	1.78E-02	0.00E+00	**0.17**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734524148441	573452	4148441	UCART1	4.45E-03	2.99E-02	1.06E-01	0.00E+00	7.37E-04	4.95E-03	1.76E-02	0.00E+00	**0.16**
5734624148441	573462	4148441	UCART1	4.17E-03	2.69E-02	1.05E-01	0.00E+00	6.90E-04	4.44E-03	1.73E-02	0.00E+00	**0.16**
5734724148441	573472	4148441	WORKER	3.92E-03	2.42E-02	1.03E-01	0.00E+00	6.49E-04	4.01E-03	1.70E-02	0.00E+00	**0.15**
5734824148441	573482	4148441	WORKER	3.72E-03	2.20E-02	1.01E-01	0.00E+00	6.16E-04	3.64E-03	1.67E-02	0.00E+00	**0.15**
5734924148441	573492	4148441	UCART1	3.54E-03	2.01E-02	9.89E-02	0.00E+00	5.86E-04	3.32E-03	1.64E-02	0.00E+00	**0.14**
5735024148441	573502	4148441	UCART1	3.39E-03	1.85E-02	9.78E-02	0.00E+00	5.61E-04	3.06E-03	1.62E-02	0.00E+00	**0.14**
5735124148441	573512	4148441	UCART1	3.25E-03	1.70E-02	9.63E-02	0.00E+00	5.38E-04	2.82E-03	1.59E-02	0.00E+00	**0.14**
5735224148441	573522	4148441	UCART1	3.14E-03	1.57E-02	9.48E-02	0.00E+00	5.19E-04	2.60E-03	1.57E-02	0.00E+00	**0.13**
5735324148441	573532	4148441	UCART1	3.03E-03	1.46E-02	9.33E-02	0.00E+00	5.01E-04	2.41E-03	1.54E-02	0.00E+00	**0.13**
5735424148441	573542	4148441	UCART1	2.93E-03	1.35E-02	9.18E-02	0.00E+00	4.85E-04	2.24E-03	1.52E-02	0.00E+00	**0.13**
5735524148441	573552	4148441	UCART1	2.83E-03	1.26E-02	9.00E-02	0.00E+00	4.69E-04	2.08E-03	1.49E-02	0.00E+00	**0.12**
5736024148441	573602	4148441	UCART1	2.45E-03	9.15E-03	8.38E-02	0.00E+00	4.05E-04	1.52E-03	1.39E-02	0.00E+00	**0.11**
5736124148441	573612	4148441	UCART1	2.38E-03	8.64E-03	8.26E-02	0.00E+00	3.94E-04	1.43E-03	1.37E-02	0.00E+00	**0.11**
5736224148441	573622	4148441	WORKER	2.31E-03	8.16E-03	8.12E-02	0.00E+00	3.83E-04	1.35E-03	1.34E-02	0.00E+00	**0.11**
5736324148441	573632	4148441	WORKER	2.25E-03	7.72E-03	8.00E-02	0.00E+00	3.73E-04	1.28E-03	1.32E-02	0.00E+00	**0.10**
5736424148441	573642	4148441	WORKER	2.19E-03	7.32E-03	7.87E-02	0.00E+00	3.63E-04	1.21E-03	1.30E-02	0.00E+00	**0.10**
5736524148441	573652	4148441	WORKER	2.13E-03	6.95E-03	7.73E-02	0.00E+00	3.53E-04	1.15E-03	1.28E-02	0.00E+00	**0.10**
5736624148441	573662	4148441	WORKER	2.08E-03	6.61E-03	7.60E-02	0.00E+00	3.44E-04	1.09E-03	1.26E-02	0.00E+00	**0.10**
5736724148441	573672	4148441	WORKER	2.02E-03	6.29E-03	7.45E-02	0.00E+00	3.35E-04	1.04E-03	1.23E-02	0.00E+00	**0.10**
5736824148441	573682	4148441	WORKER	1.97E-03	6.00E-03	7.30E-02	0.00E+00	3.26E-04	9.92E-04	1.21E-02	0.00E+00	**0.09**
5736924148441	573692	4148441	WORKER	1.92E-03	5.72E-03	7.14E-02	0.00E+00	3.17E-04	9.47E-04	1.18E-02	0.00E+00	**0.09**
5737024148441	573702	4148441	WORKER	1.87E-03	5.47E-03	6.98E-02	0.00E+00	3.09E-04	9.05E-04	1.15E-02	0.00E+00	**0.09**
5737124148441	573712	4148441	WORKER	1.82E-03	5.23E-03	6.81E-02	0.00E+00	3.01E-04	8.66E-04	1.13E-02	0.00E+00	**0.09**
5737224148441	573722	4148441	UCART1	1.78E-03	5.01E-03	6.64E-02	0.00E+00	2.94E-04	8.30E-04	1.10E-02	0.00E+00	**0.09**
5737324148441	573732	4148441	UCART1	1.73E-03	4.81E-03	6.45E-02	0.00E+00	2.86E-04	7.95E-04	1.07E-02	0.00E+00	**0.08**
5737424148441	573742	4148441	UCART1	1.68E-03	4.61E-03	6.25E-02	0.00E+00	2.78E-04	7.63E-04	1.03E-02	0.00E+00	**0.08**
5737524148441	573752	4148441	UCART1	1.63E-03	4.43E-03	6.05E-02	0.00E+00	2.69E-04	7.33E-04	1.00E-02	0.00E+00	**0.08**
5727624148451	572762	4148451	UCART1	4.77E-04	7.88E-04	7.08E-02	0.00E+00	7.89E-05	1.30E-04	1.17E-02	0.00E+00	**0.08**
5727724148451	572772	4148451	UCART1	4.96E-04	8.20E-04	7.61E-02	0.00E+00	8.22E-05	1.36E-04	1.26E-02	0.00E+00	**0.09**
5727824148451	572782	4148451	UCART1	5.21E-04	8.52E-04	8.15E-02	0.00E+00	8.62E-05	1.41E-04	1.35E-02	0.00E+00	**0.10**
5727924148451	572792	4148451	WORKER	5.41E-04	8.83E-04	8.67E-02	0.00E+00	8.95E-05	1.46E-04	1.44E-02	0.00E+00	**0.10**
5728024148451	572802	4148451	WORKER	5.71E-04	9.17E-04	9.26E-02	0.00E+00	9.45E-05	1.52E-04	1.53E-02	0.00E+00	**0.11**
5728124148451	572812	4148451	WORKER	5.95E-04	9.54E-04	9.90E-02	0.00E+00	9.85E-05	1.58E-04	1.64E-02	0.00E+00	**0.12**
5728224148451	572822	4148451	WORKER	6.29E-04	9.93E-04	1.06E-01	0.00E+00	1.04E-04	1.64E-04	1.75E-02	0.00E+00	**0.13**
5728324148451	572832	4148451	WORKER	6.63E-04	1.04E-03	1.14E-01	0.00E+00	1.10E-04	1.71E-04	1.88E-02	0.00E+00	**0.13**
5728424148451	572842	4148451	WORKER	6.94E-04	1.08E-03	1.22E-01	0.00E+00	1.15E-04	1.79E-04	2.02E-02	0.00E+00	**0.14**
5728524148451	572852	4148451	UCART1	7.33E-04	1.14E-03	1.32E-01	0.00E+00	1.21E-04	1.88E-04	2.19E-02	0.00E+00	**0.16**
5728624148451	572862	4148451	UCART1	7.76E-04	1.19E-03	1.43E-01	0.00E+00	1.28E-04	1.97E-04	2.36E-02	0.00E+00	**0.17**
5728724148451	572872	4148451	UCART1	8.20E-04	1.25E-03	1.54E-01	0.00E+00	1.36E-04	2.06E-04	2.54E-02	0.00E+00	**0.18**
5728824148451	572882	4148451	UCART1	8.66E-04	1.31E-03	1.65E-01	0.00E+00	1.43E-04	2.16E-04	2.73E-02	0.00E+00	**0.19**
5728924148451	572892	4148451	UCART1	9.09E-04	1.37E-03	1.77E-01	0.00E+00	1.51E-04	2.27E-04	2.93E-02	0.00E+00	**0.21**
5729024148451	572902	4148451	UCART1	9.69E-04	1.44E-03	1.91E-01	0.00E+00	1.60E-04	2.38E-04	3.16E-02	0.00E+00	**0.23**
5729124148451	572912	4148451	UCART1	1.03E-03	1.51E-03	2.05E-01	0.00E+00	1.70E-04	2.50E-04	3.39E-02	0.00E+00	**0.24**
5729224148451	572922	4148451	UCART1	1.10E-03	1.59E-03	2.21E-01	0.00E+00	1.82E-04	2.64E-04	3.65E-02	0.00E+00	**0.26**
5729324148451	572932	4148451	UCART1	1.16E-03	1.68E-03	2.37E-01	0.00E+00	1.92E-04	2.78E-04	3.93E-02	0.00E+00	**0.28**
5729424148451	572942	4148451	UCART1	1.23E-03	1.77E-03	2.55E-01	0.00E+00	2.03E-04	2.93E-04	4.22E-02	0.00E+00	**0.30**
5729524148451	572952	4148451	UCART1	1.31E-03	1.88E-03	2.76E-01	0.00E+00	2.17E-04	3.11E-04	4.58E-02	0.00E+00	**0.33**
5730624148451	573062	4148451	UCART1	3.81E-03	4.01E-03	2.90E-01	0.00E+00	6.31E-04	6.63E-04	4.80E-02	0.00E+00	**0.35**
5733724148451	573372	4148451	UCART1	8.57E-03	9.64E-02	1.17E-01	0.00E+00	1.42E-03	1.59E-02	1.94E-02	0.00E+00	**0.26**
5733824148451	573382	4148451	UCART1	7.71E-03	7.82E-02	1.18E-01	0.00E+00	1.28E-03	1.30E-02	1.95E-02	0.00E+00	**0.24**
5733924148451	573392	4148451	UCART1	7.01E-03	6.50E-02	1.17E-01	0.00E+00	1.16E-03	1.08E-02	1.94E-02	0.00E+00	**0.22**
5734024148451	573402	4148451	UCART1	6.39E-03	5.52E-02	1.17E-01	0.00E+00	1.06E-03	9.14E-03	1.93E-02	0.00E+00	**0.21**
5734124148451	573412	4148451	UCART1	5.85E-03	4.76E-02	1.16E-01	0.00E+00	9.69E-04	7.87E-03	1.92E-02	0.00E+00	**0.20**
5734224148451	573422	4148451	UCART1	5.38E-03	4.14E-02	1.15E-01	0.00E+00	8.90E-04	6.85E-03	1.90E-02	0.00E+00	**0.19**
5734324148451	573432	4148451	UCART1	4.96E-03	3.62E-02	1.12E-01	0.00E+00	8.21E-04	5.99E-03	1.86E-02	0.00E+00	**0.18**
5734424148451	573442	4148451	UCART1	4.63E-03	3.22E-02	1.11E-01	0.00E+00	7.67E-04	5.32E-03	1.84E-02	0.00E+00	**0.17**
5734524148451	573452	4148451	UCART1	4.34E-03	2.88E-02	1.10E-01	0.00E+00	7.18E-04	4.76E-03	1.81E-02	0.00E+00	**0.17**
5734624148451	573462	4148451	WORKER	4.09E-03	2.58E-02	1.08E-01	0.00E+00	6.77E-04	4.28E-03	1.78E-02	0.00E+00	**0.16**
5734724148451	573472	4148451	WORKER	3.88E-03	2.34E-02	1.06E-01	0.00E+00	6.42E-04	3.86E-03	1.75E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30					
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	
5734824148451	573482	4148451	WORKER	3.69E-03	2.12E-02	1.04E-01	0.00E+00	6.12E-04	3.51E-03	1.72E-02	0.00E+00	**0.15**	
5734924148451	573492	4148451	WORKER	3.53E-03	1.94E-02	1.02E-01	0.00E+00	5.85E-04	3.21E-03	1.68E-02	0.00E+00	**0.15**	
5735024148451	573502	4148451	UCART1	3.40E-03	1.78E-02	1.00E-01	0.00E+00	5.62E-04	2.94E-03	1.66E-02	0.00E+00	**0.14**	
5735124148451	573512	4148451	UCART1	3.27E-03	1.64E-02	9.88E-02	0.00E+00	5.41E-04	2.72E-03	1.63E-02	0.00E+00	**0.14**	
5735224148451	573522	4148451	UCART1	3.16E-03	1.52E-02	9.71E-02	0.00E+00	5.23E-04	2.51E-03	1.61E-02	0.00E+00	**0.13**	
5735324148451	573532	4148451	UCART1	3.05E-03	1.41E-02	9.55E-02	0.00E+00	5.05E-04	2.33E-03	1.58E-02	0.00E+00	**0.13**	
5735424148451	573542	4148451	UCART1	2.95E-03	1.31E-02	9.39E-02	0.00E+00	4.89E-04	2.16E-03	1.55E-02	0.00E+00	**0.13**	
5735924148451	573592	4148451	UCART1	2.54E-03	9.40E-03	8.70E-02	0.00E+00	4.21E-04	1.56E-03	1.44E-02	0.00E+00	**0.12**	
5736024148451	573602	4148451	UCART1	2.47E-03	8.86E-03	8.58E-02	0.00E+00	4.09E-04	1.47E-03	1.42E-02	0.00E+00	**0.11**	
5736124148451	573612	4148451	UCART1	2.40E-03	8.36E-03	8.45E-02	0.00E+00	3.97E-04	1.38E-03	1.40E-02	0.00E+00	**0.11**	
5736224148451	573622	4148451	WORKER	2.33E-03	7.90E-03	8.31E-02	0.00E+00	3.86E-04	1.31E-03	1.38E-02	0.00E+00	**0.11**	
5736324148451	573632	4148451	WORKER	2.27E-03	7.48E-03	8.18E-02	0.00E+00	3.75E-04	1.24E-03	1.35E-02	0.00E+00	**0.11**	
5736424148451	573642	4148451	WORKER	2.20E-03	7.10E-03	8.05E-02	0.00E+00	3.65E-04	1.17E-03	1.33E-02	0.00E+00	**0.10**	
5736524148451	573652	4148451	WORKER	2.14E-03	6.74E-03	7.91E-02	0.00E+00	3.54E-04	1.12E-03	1.31E-02	0.00E+00	**0.10**	
5736624148451	573662	4148451	WORKER	2.08E-03	6.41E-03	7.77E-02	0.00E+00	3.45E-04	1.06E-03	1.29E-02	0.00E+00	**0.10**	
5736724148451	573672	4148451	WORKER	2.02E-03	6.11E-03	7.62E-02	0.00E+00	3.35E-04	1.01E-03	1.26E-02	0.00E+00	**0.10**	
5736824148451	573682	4148451	WORKER	1.97E-03	5.83E-03	7.45E-02	0.00E+00	3.26E-04	9.64E-04	1.23E-02	0.00E+00	**0.10**	
5736924148451	573692	4148451	WORKER	1.92E-03	5.56E-03	7.29E-02	0.00E+00	3.17E-04	9.21E-04	1.21E-02	0.00E+00	**0.09**	
5737024148451	573702	4148451	WORKER	1.86E-03	5.32E-03	7.11E-02	0.00E+00	3.09E-04	8.81E-04	1.18E-02	0.00E+00	**0.09**	
5737124148451	573712	4148451	WORKER	1.81E-03	5.10E-03	6.94E-02	0.00E+00	2.99E-04	8.43E-04	1.15E-02	0.00E+00	**0.09**	
5737224148451	573722	4148451	UCART1	1.77E-03	4.88E-03	6.76E-02	0.00E+00	2.92E-04	8.07E-04	1.12E-02	0.00E+00	**0.09**	
5737324148451	573732	4148451	UCART1	1.72E-03	4.68E-03	6.56E-02	0.00E+00	2.84E-04	7.75E-04	1.09E-02	0.00E+00	**0.08**	
5737424148451	573742	4148451	UCART1	1.67E-03	4.49E-03	6.35E-02	0.00E+00	2.76E-04	7.44E-04	1.05E-02	0.00E+00	**0.08**	
5727624148461	572762	4148461	WORKER	4.66E-04	7.78E-04	7.41E-02	0.00E+00	7.71E-05	1.29E-04	1.23E-02	0.00E+00	**0.09**	
5727724148461	572772	4148461	UCART1	4.87E-04	8.10E-04	7.97E-02	0.00E+00	8.06E-05	1.34E-04	1.32E-02	0.00E+00	**0.09**	
5727824148461	572782	4148461	UCART1	5.07E-04	8.43E-04	8.57E-02	0.00E+00	8.39E-05	1.40E-04	1.42E-02	0.00E+00	**0.10**	
5727924148461	572792	4148461	UCART1	5.33E-04	8.75E-04	9.17E-02	0.00E+00	8.82E-05	1.45E-04	1.52E-02	0.00E+00	**0.11**	
5728024148461	572802	4148461	WORKER	5.54E-04	9.08E-04	9.80E-02	0.00E+00	9.17E-05	1.50E-04	1.62E-02	0.00E+00	**0.12**	
5728124148461	572812	4148461	WORKER	5.81E-04	9.44E-04	1.05E-01	0.00E+00	9.62E-05	1.56E-04	1.74E-02	0.00E+00	**0.12**	
5728224148461	572822	4148461	WORKER	6.08E-04	9.82E-04	1.12E-01	0.00E+00	1.01E-04	1.63E-04	1.86E-02	0.00E+00	**0.13**	
5728324148461	572832	4148461	WORKER	6.41E-04	1.02E-03	1.21E-01	0.00E+00	1.06E-04	1.69E-04	2.00E-02	0.00E+00	**0.14**	
5728424148461	572842	4148461	WORKER	6.78E-04	1.07E-03	1.30E-01	0.00E+00	1.12E-04	1.77E-04	2.15E-02	0.00E+00	**0.15**	
5728524148461	572852	4148461	UCART1	7.18E-04	1.12E-03	1.41E-01	0.00E+00	1.19E-04	1.85E-04	2.33E-02	0.00E+00	**0.17**	
5728624148461	572862	4148461	UCART1	7.54E-04	1.18E-03	1.53E-01	0.00E+00	1.25E-04	1.95E-04	2.53E-02	0.00E+00	**0.18**	
5728724148461	572872	4148461	UCART1	7.95E-04	1.23E-03	1.66E-01	0.00E+00	1.32E-04	2.04E-04	2.74E-02	0.00E+00	**0.20**	
5728824148461	572882	4148461	UCART1	8.42E-04	1.29E-03	1.79E-01	0.00E+00	1.39E-04	2.14E-04	2.96E-02	0.00E+00	**0.21**	
5728924148461	572892	4148461	UCART1	8.92E-04	1.36E-03	1.93E-01	0.00E+00	1.48E-04	2.24E-04	3.19E-02	0.00E+00	**0.23**	
5729024148461	572902	4148461	UCART1	9.43E-04	1.42E-03	2.08E-01	0.00E+00	1.56E-04	2.36E-04	3.44E-02	0.00E+00	**0.25**	
5729124148461	572912	4148461	UCART1	1.01E-03	1.49E-03	2.24E-01	0.00E+00	1.66E-04	2.47E-04	3.71E-02	0.00E+00	**0.26**	
5729224148461	572922	4148461	UCART1	1.07E-03	1.57E-03	2.42E-01	0.00E+00	1.77E-04	2.61E-04	4.01E-02	0.00E+00	**0.29**	
5729324148461	572932	4148461	UCART1	1.13E-03	1.66E-03	2.60E-01	0.00E+00	1.88E-04	2.74E-04	4.31E-02	0.00E+00	**0.31**	
5729424148461	572942	4148461	UCART1	1.21E-03	1.75E-03	2.83E-01	0.00E+00	2.00E-04	2.90E-04	4.68E-02	0.00E+00	**0.33**	
5730524148461	573052	4148461	UCART1	3.03E-03	3.65E-03	3.17E-01	0.00E+00	5.01E-04	6.04E-04	5.25E-02	0.00E+00	**0.38**	
5730624148461	573062	4148461	UCART1	3.56E-03	3.96E-03	2.73E-01	0.00E+00	5.89E-04	6.55E-04	4.51E-02	0.00E+00	**0.33**	
5733624148461	573362	4148461	UCART1	8.99E-03	1.08E-01	1.21E-01	0.00E+00	1.49E-03	1.79E-02	2.01E-02	0.00E+00	**0.28**	
5733724148461	573372	4148461	UCART1	8.10E-03	8.76E-02	1.22E-01	0.00E+00	1.34E-03	1.45E-02	2.02E-02	0.00E+00	**0.25**	
5733824148461	573382	4148461	UCART1	7.34E-03	7.25E-02	1.22E-01	0.00E+00	1.22E-03	1.20E-02	2.01E-02	0.00E+00	**0.23**	
5733924148461	573392	4148461	UCART1	6.67E-03	6.10E-02	1.22E-01	0.00E+00	1.10E-03	1.01E-02	2.01E-02	0.00E+00	**0.22**	
5734024148461	573402	4148461	UCART1	6.10E-03	5.22E-02	1.22E-01	0.00E+00	1.01E-03	8.65E-03	2.01E-02	0.00E+00	**0.21**	
5734124148461	573412	4148461	UCART1	5.61E-03	4.51E-02	1.21E-01	0.00E+00	9.28E-04	7.47E-03	2.00E-02	0.00E+00	**0.20**	
5734224148461	573422	4148461	UCART1	5.18E-03	3.94E-02	1.19E-01	0.00E+00	8.58E-04	6.52E-03	1.98E-02	0.00E+00	**0.19**	
5734324148461	573432	4148461	UCART1	4.82E-03	3.46E-02	1.18E-01	0.00E+00	7.98E-04	5.73E-03	1.95E-02	0.00E+00	**0.18**	
5734424148461	573442	4148461	UCART1	4.52E-03	3.07E-02	1.15E-01	0.00E+00	7.48E-04	5.07E-03	1.91E-02	0.00E+00	**0.18**	
5734524148461	573452	4148461	WORKER	4.26E-03	2.74E-02	1.13E-01	0.00E+00	7.05E-04	4.53E-03	1.87E-02	0.00E+00	**0.17**	
5734624148461	573462	4148461	WORKER	4.04E-03	2.46E-02	1.11E-01	0.00E+00	6.69E-04	4.07E-03	1.84E-02	0.00E+00	**0.16**	
5734724148461	573472	4148461	WORKER	3.85E-03	2.23E-02	1.09E-01	0.00E+00	6.38E-04	3.69E-03	1.80E-02	0.00E+00	**0.16**	
5734824148461	573482	4148461	WORKER	3.69E-03	2.03E-02	1.07E-01	0.00E+00	6.10E-04	3.35E-03	1.77E-02	0.00E+00	**0.15**	
5734924148461	573492	4148461	UCART1	3.54E-03	1.85E-02	1.05E-01	0.00E+00	5.86E-04	3.06E-03	1.73E-02	0.00E+00	**0.15**	
5735024148461	573502	4148461	UCART1	3.41E-03	1.70E-02	1.03E-01	0.00E+00	5.64E-04	2.82E-03	1.70E-02	0.00E+00	**0.14**	

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735124148461	573512	4148461	UCART1	3.29E-03	1.57E-02	1.01E-01	0.00E+00	5.44E-04	2.60E-03	1.68E-02	0.00E+00	**0.14**
5735224148461	573522	4148461	UCART1	3.18E-03	1.45E-02	9.94E-02	0.00E+00	5.26E-04	2.41E-03	1.65E-02	0.00E+00	**0.14**
5735324148461	573532	4148461	UCART1	3.08E-03	1.35E-02	9.78E-02	0.00E+00	5.09E-04	2.23E-03	1.62E-02	0.00E+00	**0.13**
5735824148461	573582	4148461	UCART1	2.63E-03	9.62E-03	9.01E-02	0.00E+00	4.36E-04	1.59E-03	1.49E-02	0.00E+00	**0.12**
5735924148461	573592	4148461	UCART1	2.56E-03	9.07E-03	8.90E-02	0.00E+00	4.23E-04	1.50E-03	1.47E-02	0.00E+00	**0.12**
5736024148461	573602	4148461	UCART1	2.49E-03	8.55E-03	8.78E-02	0.00E+00	4.11E-04	1.42E-03	1.45E-02	0.00E+00	**0.12**
5736124148461	573612	4148461	WORKER	2.41E-03	8.07E-03	8.65E-02	0.00E+00	3.99E-04	1.34E-03	1.43E-02	0.00E+00	**0.11**
5736224148461	573622	4148461	WORKER	2.34E-03	7.63E-03	8.51E-02	0.00E+00	3.87E-04	1.26E-03	1.41E-02	0.00E+00	**0.11**
5736324148461	573632	4148461	WORKER	2.27E-03	7.23E-03	8.38E-02	0.00E+00	3.76E-04	1.20E-03	1.39E-02	0.00E+00	**0.11**
5736424148461	573642	4148461	WORKER	2.21E-03	6.87E-03	8.25E-02	0.00E+00	3.65E-04	1.14E-03	1.36E-02	0.00E+00	**0.11**
5736524148461	573652	4148461	WORKER	2.14E-03	6.53E-03	8.10E-02	0.00E+00	3.55E-04	1.08E-03	1.34E-02	0.00E+00	**0.10**
5736624148461	573662	4148461	WORKER	2.08E-03	6.21E-03	7.95E-02	0.00E+00	3.44E-04	1.03E-03	1.32E-02	0.00E+00	**0.10**
5736724148461	573672	4148461	WORKER	2.01E-03	5.92E-03	7.79E-02	0.00E+00	3.33E-04	9.80E-04	1.29E-02	0.00E+00	**0.10**
5736824148461	573682	4148461	WORKER	1.96E-03	5.65E-03	7.62E-02	0.00E+00	3.24E-04	9.36E-04	1.26E-02	0.00E+00	**0.10**
5736924148461	573692	4148461	WORKER	1.90E-03	5.40E-03	7.44E-02	0.00E+00	3.15E-04	8.94E-04	1.23E-02	0.00E+00	**0.10**
5737024148461	573702	4148461	WORKER	1.85E-03	5.17E-03	7.25E-02	0.00E+00	3.06E-04	8.55E-04	1.20E-02	0.00E+00	**0.09**
5737124148461	573712	4148461	WORKER	1.79E-03	4.95E-03	7.07E-02	0.00E+00	2.97E-04	8.20E-04	1.17E-02	0.00E+00	**0.09**
5737224148461	573722	4148461	UCART1	1.75E-03	4.74E-03	6.88E-02	0.00E+00	2.90E-04	7.85E-04	1.14E-02	0.00E+00	**0.09**
5737324148461	573732	4148461	UCART1	1.70E-03	4.56E-03	6.67E-02	0.00E+00	2.82E-04	7.54E-04	1.10E-02	0.00E+00	**0.08**
5737424148461	573742	4148461	UCART1	1.65E-03	4.38E-03	6.44E-02	0.00E+00	2.74E-04	7.25E-04	1.07E-02	0.00E+00	**0.08**
5727624148471	572762	4148471	WORKER	4.59E-04	7.70E-04	7.77E-02	0.00E+00	7.60E-05	1.28E-04	1.29E-02	0.00E+00	**0.09**
5727724148471	572772	4148471	WORKER	4.80E-04	7.99E-04	8.33E-02	0.00E+00	7.94E-05	1.32E-04	1.38E-02	0.00E+00	**0.10**
5727824148471	572782	4148471	UCART1	5.00E-04	8.34E-04	9.00E-02	0.00E+00	8.27E-05	1.38E-04	1.49E-02	0.00E+00	**0.11**
5727924148471	572792	4148471	UCART1	5.20E-04	8.67E-04	9.69E-02	0.00E+00	8.61E-05	1.44E-04	1.60E-02	0.00E+00	**0.11**
5728024148471	572802	4148471	UCART1	5.43E-04	9.00E-04	1.04E-01	0.00E+00	8.99E-05	1.49E-04	1.72E-02	0.00E+00	**0.12**
5728124148471	572812	4148471	WORKER	5.64E-04	9.34E-04	1.11E-01	0.00E+00	9.34E-05	1.55E-04	1.84E-02	0.00E+00	**0.13**
5728224148471	572822	4148471	WORKER	5.95E-04	9.73E-04	1.20E-01	0.00E+00	9.84E-05	1.61E-04	1.98E-02	0.00E+00	**0.14**
5728324148471	572832	4148471	WORKER	6.25E-04	1.01E-03	1.29E-01	0.00E+00	1.03E-04	1.68E-04	2.13E-02	0.00E+00	**0.15**
5728424148471	572842	4148471	WORKER	6.53E-04	1.06E-03	1.39E-01	0.00E+00	1.08E-04	1.75E-04	2.30E-02	0.00E+00	**0.16**
5728524148471	572852	4148471	WORKER	6.92E-04	1.10E-03	1.50E-01	0.00E+00	1.14E-04	1.83E-04	2.49E-02	0.00E+00	**0.18**
5728624148471	572862	4148471	UCART1	7.35E-04	1.16E-03	1.64E-01	0.00E+00	1.22E-04	1.92E-04	2.72E-02	0.00E+00	**0.19**
5728724148471	572872	4148471	UCART1	7.79E-04	1.22E-03	1.79E-01	0.00E+00	1.29E-04	2.02E-04	2.97E-02	0.00E+00	**0.21**
5728824148471	572882	4148471	UCART1	8.18E-04	1.28E-03	1.95E-01	0.00E+00	1.35E-04	2.12E-04	3.22E-02	0.00E+00	**0.23**
5728924148471	572892	4148471	UCART1	8.63E-04	1.34E-03	2.10E-01	0.00E+00	1.43E-04	2.22E-04	3.48E-02	0.00E+00	**0.25**
5729024148471	572902	4148471	UCART1	9.14E-04	1.41E-03	2.27E-01	0.00E+00	1.51E-04	2.33E-04	3.76E-02	0.00E+00	**0.27**
5729124148471	572912	4148471	UCART1	9.68E-04	1.48E-03	2.45E-01	0.00E+00	1.60E-04	2.44E-04	4.06E-02	0.00E+00	**0.29**
5729224148471	572922	4148471	UCART1	1.03E-03	1.56E-03	2.67E-01	0.00E+00	1.70E-04	2.58E-04	4.42E-02	0.00E+00	**0.31**
5730324148471	573032	4148471	UCART1	2.28E-03	3.07E-03	3.46E-01	0.00E+00	3.77E-04	5.08E-04	5.72E-02	0.00E+00	**0.41**
5730424148471	573042	4148471	UCART1	2.56E-03	3.32E-03	2.93E-01	0.00E+00	4.24E-04	5.49E-04	4.85E-02	0.00E+00	**0.35**
5730524148471	573052	4148471	UCART1	2.88E-03	3.59E-03	2.47E-01	0.00E+00	4.77E-04	5.94E-04	4.08E-02	0.00E+00	**0.30**
5730624148471	573062	4148471	UCART1	3.31E-03	3.90E-03	2.40E-01	0.00E+00	5.48E-04	6.46E-04	3.98E-02	0.00E+00	**0.29**
5730724148471	573072	4148471	UCART1	3.94E-03	4.26E-03	2.00E-01	0.00E+00	6.53E-04	7.05E-04	3.31E-02	0.00E+00	**0.24**
5733524148471	573352	4148471	UCART1	9.43E-03	1.24E-01	1.25E-01	0.00E+00	1.56E-03	2.05E-02	2.07E-02	0.00E+00	**0.30**
5733624148471	573362	4148471	UCART1	8.52E-03	9.90E-02	1.26E-01	0.00E+00	1.41E-03	1.64E-02	2.09E-02	0.00E+00	**0.27**
5733724148471	573372	4148471	UCART1	7.69E-03	8.07E-02	1.27E-01	0.00E+00	1.27E-03	1.34E-02	2.10E-02	0.00E+00	**0.25**
5733824148471	573382	4148471	UCART1	6.97E-03	6.70E-02	1.27E-01	0.00E+00	1.15E-03	1.11E-02	2.10E-02	0.00E+00	**0.23**
5733924148471	573392	4148471	UCART1	6.36E-03	5.67E-02	1.27E-01	0.00E+00	1.05E-03	9.38E-03	2.10E-02	0.00E+00	**0.22**
5734024148471	573402	4148471	UCART1	5.84E-03	4.86E-02	1.27E-01	0.00E+00	9.66E-04	8.04E-03	2.10E-02	0.00E+00	**0.21**
5734124148471	573412	4148471	UCART1	5.40E-03	4.21E-02	1.26E-01	0.00E+00	8.94E-04	6.96E-03	2.08E-02	0.00E+00	**0.20**
5734224148471	573422	4148471	UCART1	5.03E-03	3.68E-02	1.24E-01	0.00E+00	8.32E-04	6.08E-03	2.06E-02	0.00E+00	**0.19**
5734324148471	573432	4148471	UCART1	4.71E-03	3.24E-02	1.22E-01	0.00E+00	7.80E-04	5.36E-03	2.02E-02	0.00E+00	**0.19**
5734424148471	573442	4148471	UCART1	4.45E-03	2.88E-02	1.20E-01	0.00E+00	7.37E-04	4.77E-03	1.99E-02	0.00E+00	**0.18**
5734524148471	573452	4148471	UCART1	4.22E-03	2.57E-02	1.17E-01	0.00E+00	6.99E-04	4.26E-03	1.94E-02	0.00E+00	**0.17**
5734624148471	573462	4148471	WORKER	4.02E-03	2.32E-02	1.15E-01	0.00E+00	6.66E-04	3.83E-03	1.90E-02	0.00E+00	**0.17**
5734724148471	573472	4148471	WORKER	3.85E-03	2.10E-02	1.12E-01	0.00E+00	6.37E-04	3.48E-03	1.86E-02	0.00E+00	**0.16**
5734824148471	573482	4148471	UCART1	3.69E-03	1.92E-02	1.10E-01	0.00E+00	6.11E-04	3.17E-03	1.82E-02	0.00E+00	**0.15**
5734924148471	573492	4148471	UCART1	3.56E-03	1.76E-02	1.08E-01	0.00E+00	5.88E-04	2.91E-03	1.78E-02	0.00E+00	**0.15**
5735024148471	573502	4148471	UCART1	3.43E-03	1.62E-02	1.06E-01	0.00E+00	5.67E-04	2.67E-03	1.75E-02	0.00E+00	**0.15**
5735124148471	573512	4148471	UCART1	3.31E-03	1.49E-02	1.04E-01	0.00E+00	5.48E-04	2.47E-03	1.72E-02	0.00E+00	**0.14**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735224148471	573522	4148471	UCART1	3.20E-03	1.38E-02	1.02E-01	0.00E+00	5.29E-04	2.29E-03	1.68E-02	0.00E+00	**0.14**
5735324148471	573532	4148471	UCART1	3.09E-03	1.29E-02	9.99E-02	0.00E+00	5.12E-04	2.13E-03	1.65E-02	0.00E+00	**0.14**
5735724148471	573572	4148471	UCART1	2.72E-03	9.83E-03	9.36E-02	0.00E+00	4.51E-04	1.63E-03	1.55E-02	0.00E+00	**0.12**
5735824148471	573582	4148471	UCART1	2.64E-03	9.24E-03	9.23E-02	0.00E+00	4.37E-04	1.53E-03	1.53E-02	0.00E+00	**0.12**
5735924148471	573592	4148471	UCART1	2.56E-03	8.71E-03	9.12E-02	0.00E+00	4.24E-04	1.44E-03	1.51E-02	0.00E+00	**0.12**
5736024148471	573602	4148471	UCART1	2.49E-03	8.23E-03	9.00E-02	0.00E+00	4.12E-04	1.36E-03	1.49E-02	0.00E+00	**0.12**
5736124148471	573612	4148471	WORKER	2.41E-03	7.77E-03	8.87E-02	0.00E+00	3.99E-04	1.29E-03	1.47E-02	0.00E+00	**0.12**
5736224148471	573622	4148471	WORKER	2.34E-03	7.36E-03	8.73E-02	0.00E+00	3.87E-04	1.22E-03	1.45E-02	0.00E+00	**0.11**
5736324148471	573632	4148471	WORKER	2.26E-03	6.98E-03	8.60E-02	0.00E+00	3.73E-04	1.16E-03	1.42E-02	0.00E+00	**0.11**
5736424148471	573642	4148471	WORKER	2.19E-03	6.63E-03	8.47E-02	0.00E+00	3.62E-04	1.10E-03	1.40E-02	0.00E+00	**0.11**
5736524148471	573652	4148471	WORKER	2.13E-03	6.31E-03	8.32E-02	0.00E+00	3.52E-04	1.04E-03	1.38E-02	0.00E+00	**0.11**
5736624148471	573662	4148471	WORKER	2.06E-03	6.01E-03	8.16E-02	0.00E+00	3.42E-04	9.95E-04	1.35E-02	0.00E+00	**0.10**
5736724148471	573672	4148471	WORKER	2.00E-03	5.74E-03	7.99E-02	0.00E+00	3.30E-04	9.49E-04	1.32E-02	0.00E+00	**0.10**
5736824148471	573682	4148471	WORKER	1.94E-03	5.48E-03	7.81E-02	0.00E+00	3.21E-04	9.07E-04	1.29E-02	0.00E+00	**0.10**
5736924148471	573692	4148471	WORKER	1.88E-03	5.24E-03	7.61E-02	0.00E+00	3.12E-04	8.67E-04	1.26E-02	0.00E+00	**0.10**
5737024148471	573702	4148471	WORKER	1.83E-03	5.01E-03	7.41E-02	0.00E+00	3.03E-04	8.30E-04	1.23E-02	0.00E+00	**0.09**
5737124148471	573712	4148471	WORKER	1.78E-03	4.81E-03	7.20E-02	0.00E+00	2.94E-04	7.96E-04	1.19E-02	0.00E+00	**0.09**
5737224148471	573722	4148471	UCART1	1.73E-03	4.62E-03	7.00E-02	0.00E+00	2.87E-04	7.64E-04	1.16E-02	0.00E+00	**0.09**
5737324148471	573732	4148471	UCART1	1.69E-03	4.43E-03	6.77E-02	0.00E+00	2.79E-04	7.34E-04	1.12E-02	0.00E+00	**0.09**
5737424148471	573742	4148471	UCART1	1.64E-03	4.26E-03	6.53E-02	0.00E+00	2.71E-04	7.05E-04	1.08E-02	0.00E+00	**0.08**
5727624148481	572762	4148481	WORKER	4.53E-04	7.63E-04	8.15E-02	0.00E+00	7.49E-05	1.26E-04	1.35E-02	0.00E+00	**0.10**
5727724148481	572772	4148481	WORKER	4.70E-04	7.91E-04	8.72E-02	0.00E+00	7.77E-05	1.31E-04	1.44E-02	0.00E+00	**0.10**
5727824148481	572782	4148481	UCART1	4.92E-04	8.25E-04	9.46E-02	0.00E+00	8.14E-05	1.36E-04	1.57E-02	0.00E+00	**0.11**
5727924148481	572792	4148481	UCART1	5.13E-04	8.59E-04	1.02E-01	0.00E+00	8.48E-05	1.42E-04	1.69E-02	0.00E+00	**0.12**
5728024148481	572802	4148481	UCART1	5.36E-04	8.93E-04	1.10E-01	0.00E+00	8.87E-05	1.48E-04	1.82E-02	0.00E+00	**0.13**
5728124148481	572812	4148481	WORKER	5.57E-04	9.27E-04	1.18E-01	0.00E+00	9.22E-05	1.53E-04	1.96E-02	0.00E+00	**0.14**
5728224148481	572822	4148481	WORKER	5.83E-04	9.65E-04	1.28E-01	0.00E+00	9.65E-05	1.60E-04	2.11E-02	0.00E+00	**0.15**
5728324148481	572832	4148481	WORKER	6.08E-04	1.01E-03	1.38E-01	0.00E+00	1.01E-04	1.67E-04	2.29E-02	0.00E+00	**0.16**
5728424148481	572842	4148481	WORKER	6.41E-04	1.05E-03	1.50E-01	0.00E+00	1.06E-04	1.74E-04	2.48E-02	0.00E+00	**0.18**
5728524148481	572852	4148481	WORKER	6.69E-04	1.10E-03	1.62E-01	0.00E+00	1.11E-04	1.81E-04	2.69E-02	0.00E+00	**0.19**
5728624148481	572862	4148481	UCART1	7.07E-04	1.15E-03	1.78E-01	0.00E+00	1.17E-04	1.90E-04	2.94E-02	0.00E+00	**0.21**
5728724148481	572872	4148481	UCART1	7.52E-04	1.21E-03	1.95E-01	0.00E+00	1.24E-04	2.00E-04	3.23E-02	0.00E+00	**0.23**
5728824148481	572882	4148481	UCART1	7.97E-04	1.27E-03	2.12E-01	0.00E+00	1.32E-04	2.10E-04	3.51E-02	0.00E+00	**0.25**
5728924148481	572892	4148481	UCART1	8.43E-04	1.33E-03	2.30E-01	0.00E+00	1.40E-04	2.20E-04	3.81E-02	0.00E+00	**0.27**
5729024148481	572902	4148481	UCART1	8.85E-04	1.39E-03	2.50E-01	0.00E+00	1.47E-04	2.30E-04	4.13E-02	0.00E+00	**0.29**
5729124148481	572912	4148481	UCART1	9.37E-04	1.47E-03	2.73E-01	0.00E+00	1.55E-04	2.43E-04	4.51E-02	0.00E+00	**0.32**
5730224148481	573022	4148481	UCART1	2.01E-03	2.82E-03	2.85E-01	0.00E+00	3.33E-04	4.67E-04	4.72E-02	0.00E+00	**0.34**
5730324148481	573032	4148481	UCART1	2.20E-03	3.04E-03	2.65E-01	0.00E+00	3.64E-04	5.03E-04	4.39E-02	0.00E+00	**0.32**
5730424148481	573042	4148481	UCART1	2.43E-03	3.28E-03	2.61E-01	0.00E+00	4.01E-04	5.42E-04	4.33E-02	0.00E+00	**0.31**
5730524148481	573052	4148481	UCART1	2.73E-03	3.54E-03	2.19E-01	0.00E+00	4.51E-04	5.85E-04	3.62E-02	0.00E+00	**0.26**
5730624148481	573062	4148481	UCART1	3.10E-03	3.86E-03	2.21E-01	0.00E+00	5.13E-04	6.39E-04	3.65E-02	0.00E+00	**0.27**
5730724148481	573072	4148481	UCART1	3.67E-03	4.22E-03	2.15E-01	0.00E+00	6.08E-04	6.99E-04	3.56E-02	0.00E+00	**0.26**
5730824148481	573082	4148481	UCART1	4.48E-03	4.60E-03	1.77E-01	0.00E+00	7.41E-04	7.62E-04	2.93E-02	0.00E+00	**0.22**
5733424148481	573342	4148481	UCART1	9.98E-03	1.36E-01	1.29E-01	0.00E+00	1.65E-03	2.25E-02	2.14E-02	0.00E+00	**0.32**
5733524148481	573352	4148481	UCART1	8.96E-03	1.07E-01	1.30E-01	0.00E+00	1.48E-03	1.77E-02	2.16E-02	0.00E+00	**0.29**
5733624148481	573362	4148481	UCART1	8.06E-03	8.67E-02	1.31E-01	0.00E+00	1.33E-03	1.43E-02	2.18E-02	0.00E+00	**0.26**
5733724148481	573372	4148481	UCART1	7.28E-03	7.12E-02	1.32E-01	0.00E+00	1.20E-03	1.18E-02	2.18E-02	0.00E+00	**0.25**
5733824148481	573382	4148481	UCART1	6.64E-03	6.00E-02	1.33E-01	0.00E+00	1.10E-03	9.94E-03	2.20E-02	0.00E+00	**0.23**
5733924148481	573392	4148481	UCART1	6.09E-03	5.11E-02	1.33E-01	0.00E+00	1.01E-03	8.46E-03	2.20E-02	0.00E+00	**0.22**
5734024148481	573402	4148481	UCART1	5.63E-03	4.40E-02	1.32E-01	0.00E+00	9.32E-04	7.28E-03	2.19E-02	0.00E+00	**0.21**
5734124148481	573412	4148481	UCART1	5.24E-03	3.83E-02	1.31E-01	0.00E+00	8.68E-04	6.34E-03	2.17E-02	0.00E+00	**0.20**
5734224148481	573422	4148481	UCART1	4.92E-03	3.36E-02	1.29E-01	0.00E+00	8.14E-04	5.56E-03	2.14E-02	0.00E+00	**0.20**
5734324148481	573432	4148481	UCART1	4.65E-03	2.98E-02	1.27E-01	0.00E+00	7.69E-04	4.94E-03	2.11E-02	0.00E+00	**0.19**
5734424148481	573442	4148481	UCART1	4.42E-03	2.67E-02	1.25E-01	0.00E+00	7.31E-04	4.43E-03	2.07E-02	0.00E+00	**0.18**
5734524148481	573452	4148481	UCART1	4.21E-03	2.40E-02	1.23E-01	0.00E+00	6.97E-04	3.98E-03	2.03E-02	0.00E+00	**0.18**
5734624148481	573462	4148481	UCART1	4.02E-03	2.17E-02	1.19E-01	0.00E+00	6.66E-04	3.59E-03	1.97E-02	0.00E+00	**0.17**
5734724148481	573472	4148481	UCART1	3.86E-03	1.97E-02	1.16E-01	0.00E+00	6.39E-04	3.27E-03	1.93E-02	0.00E+00	**0.16**
5734824148481	573482	4148481	UCART1	3.71E-03	1.81E-02	1.14E-01	0.00E+00	6.14E-04	2.99E-03	1.88E-02	0.00E+00	**0.16**
5734924148481	573492	4148481	UCART1	3.57E-03	1.66E-02	1.11E-01	0.00E+00	5.91E-04	2.75E-03	1.84E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30					
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY X Y
5735024148481	573502	4148481	UCART1	3.44E-03	1.53E-02	1.09E-01	0.00E+00	5.70E-04	2.53E-03	1.80E-02	0.00E+00	**0.15**	
5735124148481	573512	4148481	UCART1	3.32E-03	1.41E-02	1.06E-01	0.00E+00	5.50E-04	2.34E-03	1.76E-02	0.00E+00	**0.14**	
5735224148481	573522	4148481	UCART1	3.21E-03	1.31E-02	1.04E-01	0.00E+00	5.32E-04	2.17E-03	1.73E-02	0.00E+00	**0.14**	
5735724148481	573572	4148481	UCART1	2.72E-03	9.39E-03	9.58E-02	0.00E+00	4.51E-04	1.55E-03	1.59E-02	0.00E+00	**0.13**	
5735824148481	573582	4148481	UCART1	2.64E-03	8.85E-03	9.46E-02	0.00E+00	4.37E-04	1.46E-03	1.57E-02	0.00E+00	**0.12**	
5735924148481	573592	4148481	UCART1	2.56E-03	8.35E-03	9.35E-02	0.00E+00	4.24E-04	1.38E-03	1.55E-02	0.00E+00	**0.12**	
5736024148481	573602	4148481	UCART1	2.47E-03	7.90E-03	9.24E-02	0.00E+00	4.09E-04	1.31E-03	1.53E-02	0.00E+00	**0.12**	
5736124148481	573612	4148481	WORKER	2.39E-03	7.47E-03	9.11E-02	0.00E+00	3.96E-04	1.24E-03	1.51E-02	0.00E+00	**0.12**	
5736224148481	573622	4148481	WORKER	2.32E-03	7.08E-03	8.98E-02	0.00E+00	3.84E-04	1.17E-03	1.49E-02	0.00E+00	**0.12**	
5736324148481	573632	4148481	WORKER	2.24E-03	6.73E-03	8.85E-02	0.00E+00	3.71E-04	1.11E-03	1.46E-02	0.00E+00	**0.11**	
5736424148481	573642	4148481	WORKER	2.17E-03	6.40E-03	8.71E-02	0.00E+00	3.59E-04	1.06E-03	1.44E-02	0.00E+00	**0.11**	
5736524148481	573652	4148481	WORKER	2.11E-03	6.09E-03	8.55E-02	0.00E+00	3.48E-04	1.01E-03	1.42E-02	0.00E+00	**0.11**	
5736624148481	573662	4148481	WORKER	2.04E-03	5.81E-03	8.38E-02	0.00E+00	3.37E-04	9.61E-04	1.39E-02	0.00E+00	**0.11**	
5736724148481	573672	4148481	WORKER	1.98E-03	5.55E-03	8.20E-02	0.00E+00	3.27E-04	9.18E-04	1.36E-02	0.00E+00	**0.10**	
5736824148481	573682	4148481	WORKER	1.92E-03	5.30E-03	8.00E-02	0.00E+00	3.18E-04	8.77E-04	1.32E-02	0.00E+00	**0.10**	
5736924148481	573692	4148481	WORKER	1.86E-03	5.07E-03	7.79E-02	0.00E+00	3.09E-04	8.40E-04	1.29E-02	0.00E+00	**0.10**	
5737024148481	573702	4148481	WORKER	1.81E-03	4.86E-03	7.57E-02	0.00E+00	3.00E-04	8.04E-04	1.25E-02	0.00E+00	**0.10**	
5737124148481	573712	4148481	WORKER	1.75E-03	4.66E-03	7.34E-02	0.00E+00	2.90E-04	7.72E-04	1.21E-02	0.00E+00	**0.09**	
5737224148481	573722	4148481	UCART1	1.71E-03	4.48E-03	7.11E-02	0.00E+00	2.82E-04	7.41E-04	1.18E-02	0.00E+00	**0.09**	
5737324148481	573732	4148481	UCART1	1.66E-03	4.31E-03	6.87E-02	0.00E+00	2.75E-04	7.13E-04	1.14E-02	0.00E+00	**0.09**	
5737424148481	573742	4148481	UCART1	1.62E-03	4.14E-03	6.63E-02	0.00E+00	2.67E-04	6.85E-04	1.10E-02	0.00E+00	**0.08**	
5727624148491	572762	4148491	WORKER	4.45E-04	7.58E-04	8.58E-02	0.00E+00	7.36E-05	1.26E-04	1.42E-02	0.00E+00	**0.10**	
5727724148491	572772	4148491	WORKER	4.61E-04	7.86E-04	9.21E-02	0.00E+00	7.64E-05	1.30E-04	1.52E-02	0.00E+00	**0.11**	
5727824148491	572782	4148491	WORKER	4.80E-04	8.18E-04	9.95E-02	0.00E+00	7.94E-05	1.35E-04	1.65E-02	0.00E+00	**0.12**	
5727924148491	572792	4148491	UCART1	5.04E-04	8.53E-04	1.08E-01	0.00E+00	8.34E-05	1.41E-04	1.79E-02	0.00E+00	**0.13**	
5728024148491	572802	4148491	UCART1	5.25E-04	8.89E-04	1.17E-01	0.00E+00	8.69E-05	1.47E-04	1.94E-02	0.00E+00	**0.14**	
5728124148491	572812	4148491	UCART1	5.50E-04	9.25E-04	1.27E-01	0.00E+00	9.10E-05	1.53E-04	2.10E-02	0.00E+00	**0.15**	
5728224148491	572822	4148491	WORKER	5.73E-04	9.63E-04	1.38E-01	0.00E+00	9.48E-05	1.59E-04	2.28E-02	0.00E+00	**0.16**	
5728324148491	572832	4148491	WORKER	5.99E-04	1.00E-03	1.49E-01	0.00E+00	9.91E-05	1.66E-04	2.46E-02	0.00E+00	**0.18**	
5728424148491	572842	4148491	WORKER	6.25E-04	1.05E-03	1.62E-01	0.00E+00	1.03E-04	1.73E-04	2.69E-02	0.00E+00	**0.19**	
5728524148491	572852	4148491	UCART1	6.56E-04	1.09E-03	1.77E-01	0.00E+00	1.09E-04	1.81E-04	2.93E-02	0.00E+00	**0.21**	
5728624148491	572862	4148491	UCART1	6.87E-04	1.15E-03	1.94E-01	0.00E+00	1.14E-04	1.90E-04	3.22E-02	0.00E+00	**0.23**	
5728724148491	572872	4148491	UCART1	7.27E-04	1.20E-03	2.13E-01	0.00E+00	1.20E-04	1.99E-04	3.53E-02	0.00E+00	**0.25**	
5728824148491	572882	4148491	UCART1	7.66E-04	1.26E-03	2.32E-01	0.00E+00	1.27E-04	2.08E-04	3.84E-02	0.00E+00	**0.27**	
5728924148491	572892	4148491	UCART1	8.06E-04	1.32E-03	2.53E-01	0.00E+00	1.33E-04	2.18E-04	4.19E-02	0.00E+00	**0.30**	
5729024148491	572902	4148491	UCART1	8.64E-04	1.39E-03	2.78E-01	0.00E+00	1.43E-04	2.29E-04	4.60E-02	0.00E+00	**0.33**	
5730024148491	573002	4148491	UCART1	1.64E-03	2.43E-03	3.00E-01	0.00E+00	2.71E-04	4.02E-04	4.97E-02	0.00E+00	**0.35**	
5730124148491	573012	4148491	UCART1	1.77E-03	2.61E-03	2.73E-01	0.00E+00	2.93E-04	4.33E-04	4.53E-02	0.00E+00	**0.32**	
5730224148491	573022	4148491	UCART1	1.94E-03	2.80E-03	2.35E-01	0.00E+00	3.20E-04	4.64E-04	3.89E-02	0.00E+00	**0.28**	
5730324148491	573032	4148491	UCART1	2.11E-03	3.02E-03	2.36E-01	0.00E+00	3.49E-04	4.99E-04	3.91E-02	0.00E+00	**0.28**	
5730424148491	573042	4148491	UCART1	2.32E-03	3.26E-03	2.09E-01	0.00E+00	3.83E-04	5.39E-04	3.46E-02	0.00E+00	**0.25**	
5730524148491	573052	4148491	UCART1	2.59E-03	3.52E-03	2.07E-01	0.00E+00	4.28E-04	5.83E-04	3.43E-02	0.00E+00	**0.25**	
5730624148491	573062	4148491	UCART1	2.92E-03	3.82E-03	2.00E-01	0.00E+00	4.84E-04	6.33E-04	3.31E-02	0.00E+00	**0.24**	
5730724148491	573072	4148491	UCART1	3.41E-03	4.17E-03	1.87E-01	0.00E+00	5.64E-04	6.91E-04	3.10E-02	0.00E+00	**0.23**	
5730824148491	573082	4148491	UCART1	4.55E-03	4.58E-03	1.70E-01	0.00E+00	7.53E-04	7.59E-04	2.81E-02	0.00E+00	**0.21**	
5730924148491	573092	4148491	UCART1	6.37E-03	5.01E-03	1.55E-01	0.00E+00	1.05E-03	8.28E-04	2.57E-02	0.00E+00	**0.19**	
5733324148491	573332	4148491	UCART1	1.06E-02	1.33E-01	1.32E-01	0.00E+00	1.75E-03	2.21E-02	2.19E-02	0.00E+00	**0.32**	
5733424148491	573342	4148491	UCART1	9.42E-03	1.07E-01	1.34E-01	0.00E+00	1.56E-03	1.78E-02	2.22E-02	0.00E+00	**0.29**	
5733524148491	573352	4148491	UCART1	8.44E-03	8.77E-02	1.36E-01	0.00E+00	1.40E-03	1.45E-02	2.25E-02	0.00E+00	**0.27**	
5733624148491	573362	4148491	UCART1	7.61E-03	7.26E-02	1.37E-01	0.00E+00	1.26E-03	1.20E-02	2.27E-02	0.00E+00	**0.25**	
5733724148491	573372	4148491	UCART1	6.91E-03	6.09E-02	1.38E-01	0.00E+00	1.14E-03	1.01E-02	2.29E-02	0.00E+00	**0.24**	
5733824148491	573382	4148491	UCART1	6.35E-03	5.22E-02	1.39E-01	0.00E+00	1.05E-03	8.63E-03	2.31E-02	0.00E+00	**0.23**	
5733924148491	573392	4148491	UCART1	5.88E-03	4.50E-02	1.40E-01	0.00E+00	9.72E-04	7.45E-03	2.31E-02	0.00E+00	**0.22**	
5734024148491	573402	4148491	UCART1	5.48E-03	3.92E-02	1.39E-01	0.00E+00	9.06E-04	6.48E-03	2.30E-02	0.00E+00	**0.21**	
5734124148491	573412	4148491	UCART1	5.14E-03	3.43E-02	1.37E-01	0.00E+00	8.50E-04	5.68E-03	2.27E-02	0.00E+00	**0.21**	
5734224148491	573422	4148491	UCART1	4.85E-03	3.04E-02	1.35E-01	0.00E+00	8.03E-04	5.03E-03	2.24E-02	0.00E+00	**0.20**	
5734324148491	573432	4148491	UCART1	4.60E-03	2.71E-02	1.33E-01	0.00E+00	7.62E-04	4.49E-03	2.19E-02	0.00E+00	**0.19**	
5734424148491	573442	4148491	UCART1	4.40E-03	2.45E-02	1.30E-01	0.00E+00	7.28E-04	4.06E-03	2.16E-02	0.00E+00	**0.19**	
5734524148491	573452	4148491	UCART1	4.21E-03	2.22E-02	1.28E-01	0.00E+00	6.96E-04	3.68E-03	2.11E-02	0.00E+00	**0.18**	

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734624148491	573462	4148491	UCART1	4.03E-03	2.02E-02	1.24E-01	0.00E+00	6.67E-04	3.34E-03	2.05E-02	0.00E+00	**0.17**
5734724148491	573472	4148491	UCART1	3.87E-03	1.84E-02	1.21E-01	0.00E+00	6.40E-04	3.05E-03	2.00E-02	0.00E+00	**0.17**
5734824148491	573482	4148491	UCART1	3.72E-03	1.69E-02	1.17E-01	0.00E+00	6.15E-04	2.80E-03	1.94E-02	0.00E+00	**0.16**
5734924148491	573492	4148491	UCART1	3.58E-03	1.56E-02	1.14E-01	0.00E+00	5.92E-04	2.58E-03	1.89E-02	0.00E+00	**0.16**
5735024148491	573502	4148491	UCART1	3.46E-03	1.44E-02	1.12E-01	0.00E+00	5.72E-04	2.39E-03	1.85E-02	0.00E+00	**0.15**
5735124148491	573512	4148491	UCART1	3.33E-03	1.34E-02	1.09E-01	0.00E+00	5.51E-04	2.21E-03	1.81E-02	0.00E+00	**0.15**
5735224148491	573522	4148491	UCART1	3.21E-03	1.24E-02	1.07E-01	0.00E+00	5.32E-04	2.06E-03	1.77E-02	0.00E+00	**0.14**
5735624148491	573562	4148491	UCART1	2.78E-03	9.50E-03	9.91E-02	0.00E+00	4.60E-04	1.57E-03	1.64E-02	0.00E+00	**0.13**
5735724148491	573572	4148491	UCART1	2.70E-03	8.97E-03	9.84E-02	0.00E+00	4.47E-04	1.48E-03	1.63E-02	0.00E+00	**0.13**
5735824148491	573582	4148491	UCART1	2.61E-03	8.46E-03	9.73E-02	0.00E+00	4.31E-04	1.40E-03	1.61E-02	0.00E+00	**0.13**
5735924148491	573592	4148491	UCART1	2.52E-03	7.99E-03	9.61E-02	0.00E+00	4.18E-04	1.32E-03	1.59E-02	0.00E+00	**0.12**
5736024148491	573602	4148491	UCART1	2.45E-03	7.57E-03	9.52E-02	0.00E+00	4.05E-04	1.25E-03	1.57E-02	0.00E+00	**0.12**
5736124148491	573612	4148491	WORKER	2.37E-03	7.17E-03	9.39E-02	0.00E+00	3.92E-04	1.19E-03	1.55E-02	0.00E+00	**0.12**
5736224148491	573622	4148491	WORKER	2.29E-03	6.80E-03	9.26E-02	0.00E+00	3.79E-04	1.13E-03	1.53E-02	0.00E+00	**0.12**
5736324148491	573632	4148491	WORKER	2.22E-03	6.47E-03	9.13E-02	0.00E+00	3.67E-04	1.07E-03	1.51E-02	0.00E+00	**0.12**
5736424148491	573642	4148491	WORKER	2.15E-03	6.16E-03	8.98E-02	0.00E+00	3.56E-04	1.02E-03	1.49E-02	0.00E+00	**0.11**
5736524148491	573652	4148491	WORKER	2.09E-03	5.87E-03	8.81E-02	0.00E+00	3.45E-04	9.72E-04	1.46E-02	0.00E+00	**0.11**
5736624148491	573662	4148491	WORKER	2.01E-03	5.60E-03	8.63E-02	0.00E+00	3.33E-04	9.28E-04	1.43E-02	0.00E+00	**0.11**
5736724148491	573672	4148491	WORKER	1.95E-03	5.36E-03	8.43E-02	0.00E+00	3.23E-04	8.86E-04	1.40E-02	0.00E+00	**0.11**
5736824148491	573682	4148491	WORKER	1.90E-03	5.12E-03	8.22E-02	0.00E+00	3.14E-04	8.48E-04	1.36E-02	0.00E+00	**0.10**
5736924148491	573692	4148491	WORKER	1.84E-03	4.91E-03	7.98E-02	0.00E+00	3.04E-04	8.12E-04	1.32E-02	0.00E+00	**0.10**
5737024148491	573702	4148491	WORKER	1.77E-03	4.71E-03	7.74E-02	0.00E+00	2.94E-04	7.79E-04	1.28E-02	0.00E+00	**0.10**
5737124148491	573712	4148491	UCART1	1.73E-03	4.52E-03	7.50E-02	0.00E+00	2.86E-04	7.48E-04	1.24E-02	0.00E+00	**0.09**
5737224148491	573722	4148491	UCART1	1.68E-03	4.34E-03	7.25E-02	0.00E+00	2.78E-04	7.19E-04	1.20E-02	0.00E+00	**0.09**
5737324148491	573732	4148491	UCART1	1.63E-03	4.18E-03	6.98E-02	0.00E+00	2.70E-04	6.91E-04	1.16E-02	0.00E+00	**0.09**
5727624148501	572762	4148501	UCART1	4.35E-04	7.57E-04	9.12E-02	0.00E+00	7.20E-05	1.25E-04	1.51E-02	0.00E+00	**0.11**
5727724148501	572772	4148501	WORKER	4.53E-04	7.83E-04	9.74E-02	0.00E+00	7.50E-05	1.30E-04	1.61E-02	0.00E+00	**0.11**
5727824148501	572782	4148501	WORKER	4.71E-04	8.13E-04	1.05E-01	0.00E+00	7.79E-05	1.35E-04	1.74E-02	0.00E+00	**0.12**
5727924148501	572792	4148501	UCART1	4.90E-04	8.49E-04	1.15E-01	0.00E+00	8.12E-05	1.41E-04	1.90E-02	0.00E+00	**0.14**
5728024148501	572802	4148501	UCART1	5.15E-04	8.86E-04	1.25E-01	0.00E+00	8.53E-05	1.47E-04	2.07E-02	0.00E+00	**0.15**
5728124148501	572812	4148501	UCART1	5.37E-04	9.24E-04	1.37E-01	0.00E+00	8.89E-05	1.53E-04	2.26E-02	0.00E+00	**0.16**
5728224148501	572822	4148501	UCART1	5.65E-04	9.63E-04	1.49E-01	0.00E+00	9.35E-05	1.59E-04	2.47E-02	0.00E+00	**0.18**
5728324148501	572832	4148501	UCART1	5.86E-04	9.98E-04	1.61E-01	0.00E+00	9.70E-05	1.65E-04	2.66E-02	0.00E+00	**0.19**
5728424148501	572842	4148501	UCART1	6.15E-04	1.04E-03	1.76E-01	0.00E+00	1.02E-04	1.73E-04	2.92E-02	0.00E+00	**0.21**
5728524148501	572852	4148501	UCART1	6.43E-04	1.09E-03	1.94E-01	0.00E+00	1.06E-04	1.81E-04	3.21E-02	0.00E+00	**0.23**
5728624148501	572862	4148501	UCART1	6.75E-04	1.14E-03	2.13E-01	0.00E+00	1.12E-04	1.89E-04	3.53E-02	0.00E+00	**0.25**
5728724148501	572872	4148501	UCART1	7.05E-04	1.19E-03	2.33E-01	0.00E+00	1.17E-04	1.98E-04	3.86E-02	0.00E+00	**0.27**
5728824148501	572882	4148501	UCART1	7.42E-04	1.25E-03	2.57E-01	0.00E+00	1.23E-04	2.07E-04	4.25E-02	0.00E+00	**0.30**
5729924148501	572992	4148501	UCART1	1.47E-03	2.28E-03	2.93E-01	0.00E+00	2.43E-04	3.77E-04	4.84E-02	0.00E+00	**0.35**
5730024148501	573002	4148501	UCART1	1.57E-03	2.44E-03	2.54E-01	0.00E+00	2.60E-04	4.03E-04	4.21E-02	0.00E+00	**0.30**
5730124148501	573012	4148501	UCART1	1.69E-03	2.61E-03	2.57E-01	0.00E+00	2.80E-04	4.31E-04	4.25E-02	0.00E+00	**0.30**
5730224148501	573022	4148501	UCART1	1.84E-03	2.80E-03	2.22E-01	0.00E+00	3.04E-04	4.63E-04	3.68E-02	0.00E+00	**0.26**
5730324148501	573032	4148501	UCART1	1.99E-03	3.02E-03	2.23E-01	0.00E+00	3.29E-04	5.00E-04	3.69E-02	0.00E+00	**0.27**
5730424148501	573042	4148501	UCART1	2.21E-03	3.26E-03	2.13E-01	0.00E+00	3.65E-04	5.40E-04	3.53E-02	0.00E+00	**0.26**
5730524148501	573052	4148501	UCART1	2.43E-03	3.51E-03	1.91E-01	0.00E+00	4.02E-04	5.81E-04	3.16E-02	0.00E+00	**0.23**
5730624148501	573062	4148501	UCART1	2.75E-03	3.82E-03	1.77E-01	0.00E+00	4.56E-04	6.33E-04	2.93E-02	0.00E+00	**0.21**
5730724148501	573072	4148501	UCART1	3.47E-03	4.17E-03	1.69E-01	0.00E+00	5.75E-04	6.91E-04	2.80E-02	0.00E+00	**0.21**
5730824148501	573082	4148501	UCART1	5.08E-03	4.58E-03	1.66E-01	0.00E+00	8.41E-04	7.57E-04	2.75E-02	0.00E+00	**0.20**
5730924148501	573092	4148501	UCART1	6.75E-03	5.05E-03	1.57E-01	0.00E+00	1.12E-03	8.36E-04	2.60E-02	0.00E+00	**0.20**
5733224148501	573322	4148501	UCART1	1.11E-02	1.11E-01	1.36E-01	0.00E+00	1.84E-03	1.84E-02	2.25E-02	0.00E+00	**0.30**
5733324148501	573332	4148501	UCART1	9.88E-03	9.63E-02	1.38E-01	0.00E+00	1.64E-03	1.59E-02	2.28E-02	0.00E+00	**0.28**
5733424148501	573342	4148501	UCART1	8.83E-03	8.26E-02	1.40E-01	0.00E+00	1.46E-03	1.37E-02	2.32E-02	0.00E+00	**0.27**
5733524148501	573352	4148501	UCART1	7.93E-03	6.99E-02	1.42E-01	0.00E+00	1.31E-03	1.16E-02	2.34E-02	0.00E+00	**0.26**
5733624148501	573362	4148501	UCART1	7.19E-03	5.94E-02	1.43E-01	0.00E+00	1.19E-03	9.82E-03	2.36E-02	0.00E+00	**0.24**
5733724148501	573372	4148501	UCART1	6.60E-03	5.14E-02	1.45E-01	0.00E+00	1.09E-03	8.51E-03	2.40E-02	0.00E+00	**0.24**
5733824148501	573382	4148501	UCART1	6.11E-03	4.48E-02	1.47E-01	0.00E+00	1.01E-03	7.42E-03	2.43E-02	0.00E+00	**0.23**
5733924148501	573392	4148501	UCART1	5.70E-03	3.92E-02	1.47E-01	0.00E+00	9.44E-04	6.49E-03	2.44E-02	0.00E+00	**0.22**
5734024148501	573402	4148501	UCART1	5.35E-03	3.45E-02	1.46E-01	0.00E+00	8.85E-04	5.71E-03	2.42E-02	0.00E+00	**0.22**
5734124148501	573412	4148501	UCART1	5.05E-03	3.06E-02	1.45E-01	0.00E+00	8.36E-04	5.07E-03	2.39E-02	0.00E+00	**0.21**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734224148501	573422	4148501	UCART1	4.79E-03	2.74E-02	1.42E-01	0.00E+00	7.93E-04	4.54E-03	2.36E-02	0.00E+00	**0.20**
5734324148501	573432	4148501	UCART1	4.57E-03	2.47E-02	1.40E-01	0.00E+00	7.56E-04	4.10E-03	2.31E-02	0.00E+00	**0.20**
5734424148501	573442	4148501	UCART1	4.37E-03	2.25E-02	1.37E-01	0.00E+00	7.23E-04	3.72E-03	2.26E-02	0.00E+00	**0.19**
5734524148501	573452	4148501	UCART1	4.19E-03	2.05E-02	1.33E-01	0.00E+00	6.93E-04	3.39E-03	2.20E-02	0.00E+00	**0.18**
5734624148501	573462	4148501	UCART1	4.01E-03	1.87E-02	1.29E-01	0.00E+00	6.64E-04	3.09E-03	2.13E-02	0.00E+00	**0.18**
5734724148501	573472	4148501	UCART1	3.85E-03	1.71E-02	1.25E-01	0.00E+00	6.37E-04	2.84E-03	2.07E-02	0.00E+00	**0.17**
5734824148501	573482	4148501	UCART1	3.71E-03	1.58E-02	1.21E-01	0.00E+00	6.14E-04	2.62E-03	2.01E-02	0.00E+00	**0.16**
5734924148501	573492	4148501	UCART1	3.57E-03	1.46E-02	1.18E-01	0.00E+00	5.91E-04	2.42E-03	1.95E-02	0.00E+00	**0.16**
5735024148501	573502	4148501	UCART1	3.45E-03	1.35E-02	1.15E-01	0.00E+00	5.70E-04	2.24E-03	1.90E-02	0.00E+00	**0.15**
5735124148501	573512	4148501	UCART1	3.32E-03	1.26E-02	1.12E-01	0.00E+00	5.50E-04	2.08E-03	1.86E-02	0.00E+00	**0.15**
5735224148501	573522	4148501	UCART1	3.19E-03	1.17E-02	1.10E-01	0.00E+00	5.28E-04	1.94E-03	1.82E-02	0.00E+00	**0.15**
5735624148501	573562	4148501	UCART1	2.75E-03	9.04E-03	1.02E-01	0.00E+00	4.55E-04	1.50E-03	1.69E-02	0.00E+00	**0.13**
5735724148501	573572	4148501	UCART1	2.67E-03	8.54E-03	1.01E-01	0.00E+00	4.42E-04	1.41E-03	1.68E-02	0.00E+00	**0.13**
5735824148501	573582	4148501	UCART1	2.58E-03	8.07E-03	1.00E-01	0.00E+00	4.27E-04	1.34E-03	1.66E-02	0.00E+00	**0.13**
5735924148501	573592	4148501	UCART1	2.50E-03	7.64E-03	9.93E-02	0.00E+00	4.14E-04	1.26E-03	1.64E-02	0.00E+00	**0.13**
5736024148501	573602	4148501	UCART1	2.42E-03	7.24E-03	9.83E-02	0.00E+00	4.01E-04	1.20E-03	1.63E-02	0.00E+00	**0.13**
5736124148501	573612	4148501	WORKER	2.33E-03	6.87E-03	9.70E-02	0.00E+00	3.86E-04	1.14E-03	1.60E-02	0.00E+00	**0.12**
5736224148501	573622	4148501	WORKER	2.26E-03	6.53E-03	9.58E-02	0.00E+00	3.74E-04	1.08E-03	1.58E-02	0.00E+00	**0.12**
5736324148501	573632	4148501	WORKER	2.19E-03	6.22E-03	9.44E-02	0.00E+00	3.62E-04	1.03E-03	1.56E-02	0.00E+00	**0.12**
5736424148501	573642	4148501	WORKER	2.12E-03	5.92E-03	9.28E-02	0.00E+00	3.51E-04	9.80E-04	1.54E-02	0.00E+00	**0.12**
5736524148501	573652	4148501	WORKER	2.05E-03	5.65E-03	9.10E-02	0.00E+00	3.39E-04	9.36E-04	1.51E-02	0.00E+00	**0.12**
5736624148501	573662	4148501	WORKER	1.98E-03	5.40E-03	8.90E-02	0.00E+00	3.28E-04	8.94E-04	1.47E-02	0.00E+00	**0.11**
5736724148501	573672	4148501	WORKER	1.92E-03	5.17E-03	8.68E-02	0.00E+00	3.18E-04	8.55E-04	1.44E-02	0.00E+00	**0.11**
5736824148501	573682	4148501	WORKER	1.86E-03	4.95E-03	8.44E-02	0.00E+00	3.09E-04	8.19E-04	1.40E-02	0.00E+00	**0.11**
5736924148501	573692	4148501	WORKER	1.81E-03	4.74E-03	8.19E-02	0.00E+00	2.99E-04	7.85E-04	1.35E-02	0.00E+00	**0.10**
5737024148501	573702	4148501	WORKER	1.75E-03	4.55E-03	7.92E-02	0.00E+00	2.89E-04	7.53E-04	1.31E-02	0.00E+00	**0.10**
5737124148501	573712	4148501	UCART1	1.70E-03	4.38E-03	7.66E-02	0.00E+00	2.81E-04	7.24E-04	1.27E-02	0.00E+00	**0.10**
5737224148501	573722	4148501	UCART1	1.65E-03	4.21E-03	7.38E-02	0.00E+00	2.73E-04	6.97E-04	1.22E-02	0.00E+00	**0.09**
5737324148501	573732	4148501	UCART1	1.60E-03	4.05E-03	7.10E-02	0.00E+00	2.66E-04	6.70E-04	1.17E-02	0.00E+00	**0.09**
5727624148511	572762	4148511	UCART1	4.28E-04	7.60E-04	9.76E-02	0.00E+00	7.09E-05	1.26E-04	1.61E-02	0.00E+00	**0.12**
5727724148511	572772	4148511	WORKER	4.43E-04	7.84E-04	1.04E-01	0.00E+00	7.33E-05	1.30E-04	1.72E-02	0.00E+00	**0.12**
5727824148511	572782	4148511	UCART1	4.61E-04	8.14E-04	1.12E-01	0.00E+00	7.63E-05	1.35E-04	1.86E-02	0.00E+00	**0.13**
5727924148511	572792	4148511	UCART1	4.82E-04	8.49E-04	1.22E-01	0.00E+00	7.98E-05	1.40E-04	2.03E-02	0.00E+00	**0.14**
5728024148511	572802	4148511	UCART1	5.02E-04	8.84E-04	1.34E-01	0.00E+00	8.31E-05	1.46E-04	2.21E-02	0.00E+00	**0.16**
5728124148511	572812	4148511	UCART1	5.26E-04	9.21E-04	1.46E-01	0.00E+00	8.70E-05	1.52E-04	2.42E-02	0.00E+00	**0.17**
5728224148511	572822	4148511	UCART1	5.47E-04	9.60E-04	1.60E-01	0.00E+00	9.06E-05	1.59E-04	2.64E-02	0.00E+00	**0.19**
5728324148511	572832	4148511	UCART1	5.73E-04	1.00E-03	1.75E-01	0.00E+00	9.49E-05	1.65E-04	2.89E-02	0.00E+00	**0.21**
5728424148511	572842	4148511	UCART1	5.98E-04	1.04E-03	1.93E-01	0.00E+00	9.90E-05	1.73E-04	3.19E-02	0.00E+00	**0.23**
5728524148511	572852	4148511	UCART1	6.30E-04	1.09E-03	2.13E-01	0.00E+00	1.04E-04	1.81E-04	3.53E-02	0.00E+00	**0.25**
5728624148511	572862	4148511	UCART1	6.59E-04	1.14E-03	2.36E-01	0.00E+00	1.09E-04	1.89E-04	3.91E-02	0.00E+00	**0.28**
5728724148511	572872	4148511	UCART1	6.91E-04	1.19E-03	2.59E-01	0.00E+00	1.14E-04	1.98E-04	4.28E-02	0.00E+00	**0.30**
5729724148511	572972	4148511	UCART1	1.21E-03	2.01E-03	2.85E-01	0.00E+00	2.01E-04	3.32E-04	4.72E-02	0.00E+00	**0.34**
5729824148511	572982	4148511	UCART1	1.30E-03	2.14E-03	2.68E-01	0.00E+00	2.15E-04	3.55E-04	4.44E-02	0.00E+00	**0.32**
5729924148511	572992	4148511	UCART1	1.38E-03	2.29E-03	2.80E-01	0.00E+00	2.29E-04	3.79E-04	4.63E-02	0.00E+00	**0.33**
5730024148511	573002	4148511	UCART1	1.50E-03	2.44E-03	2.38E-01	0.00E+00	2.49E-04	4.05E-04	3.94E-02	0.00E+00	**0.28**
5730124148511	573012	4148511	UCART1	1.62E-03	2.61E-03	2.41E-01	0.00E+00	2.69E-04	4.32E-04	3.98E-02	0.00E+00	**0.29**
5730224148511	573022	4148511	UCART1	1.75E-03	2.81E-03	1.99E-01	0.00E+00	2.90E-04	4.65E-04	3.30E-02	0.00E+00	**0.24**
5730324148511	573032	4148511	UCART1	1.91E-03	3.04E-03	2.05E-01	0.00E+00	3.16E-04	5.03E-04	3.39E-02	0.00E+00	**0.24**
5730424148511	573042	4148511	UCART1	2.08E-03	3.30E-03	1.86E-01	0.00E+00	3.44E-04	5.46E-04	3.08E-02	0.00E+00	**0.22**
5730524148511	573052	4148511	UCART1	2.32E-03	3.59E-03	1.73E-01	0.00E+00	3.84E-04	5.93E-04	2.86E-02	0.00E+00	**0.21**
5730624148511	573062	4148511	UCART1	2.58E-03	3.90E-03	1.63E-01	0.00E+00	4.28E-04	6.45E-04	2.70E-02	0.00E+00	**0.20**
5730724148511	573072	4148511	UCART1	3.90E-03	4.20E-03	1.56E-01	0.00E+00	6.46E-04	6.95E-04	2.58E-02	0.00E+00	**0.19**
5730824148511	573082	4148511	UCART1	5.45E-03	4.61E-03	1.54E-01	0.00E+00	9.02E-04	7.64E-04	2.54E-02	0.00E+00	**0.19**
5730924148511	573092	4148511	UCART1	6.06E-03	5.09E-03	1.55E-01	0.00E+00	1.00E-03	8.43E-04	2.56E-02	0.00E+00	**0.19**
5731024148511	573102	4148511	UCART1	6.94E-03	5.64E-03	1.34E-01	0.00E+00	1.15E-03	9.33E-04	2.23E-02	0.00E+00	**0.17**
5733124148511	573312	4148511	UCART1	1.17E-02	8.68E-02	1.40E-01	0.00E+00	1.93E-03	1.44E-02	2.32E-02	0.00E+00	**0.28**
5733224148511	573322	4148511	UCART1	1.03E-02	7.55E-02	1.41E-01	0.00E+00	1.71E-03	1.25E-02	2.34E-02	0.00E+00	**0.26**
5733324148511	573332	4148511	UCART1	9.17E-03	6.83E-02	1.44E-01	0.00E+00	1.52E-03	1.13E-02	2.38E-02	0.00E+00	**0.26**
5733424148511	573342	4148511	UCART1	8.22E-03	6.13E-02	1.46E-01	0.00E+00	1.36E-03	1.01E-02	2.41E-02	0.00E+00	**0.25**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733524148511	573352	4148511	WORKER	7.45E-03	5.44E-02	1.48E-01	0.00E+00	1.23E-03	9.00E-03	2.45E-02	0.00E+00	**0.24**
5733624148511	573362	4148511	WORKER	6.83E-03	4.81E-02	1.50E-01	0.00E+00	1.13E-03	7.96E-03	2.49E-02	0.00E+00	**0.24**
5733724148511	573372	4148511	UCART1	6.32E-03	4.27E-02	1.53E-01	0.00E+00	1.05E-03	7.06E-03	2.53E-02	0.00E+00	**0.24**
5733824148511	573382	4148511	UCART1	5.90E-03	3.80E-02	1.55E-01	0.00E+00	9.77E-04	6.29E-03	2.57E-02	0.00E+00	**0.23**
5733924148511	573392	4148511	UCART1	5.54E-03	3.39E-02	1.56E-01	0.00E+00	9.17E-04	5.61E-03	2.58E-02	0.00E+00	**0.23**
5734024148511	573402	4148511	UCART1	5.23E-03	3.03E-02	1.55E-01	0.00E+00	8.66E-04	5.02E-03	2.57E-02	0.00E+00	**0.22**
5734124148511	573412	4148511	UCART1	4.97E-03	2.74E-02	1.54E-01	0.00E+00	8.23E-04	4.53E-03	2.55E-02	0.00E+00	**0.22**
5734224148511	573422	4148511	UCART1	4.73E-03	2.47E-02	1.51E-01	0.00E+00	7.83E-04	4.09E-03	2.50E-02	0.00E+00	**0.21**
5734324148511	573432	4148511	UCART1	4.52E-03	2.25E-02	1.47E-01	0.00E+00	7.48E-04	3.72E-03	2.44E-02	0.00E+00	**0.20**
5734424148511	573442	4148511	UCART1	4.32E-03	2.05E-02	1.43E-01	0.00E+00	7.15E-04	3.39E-03	2.36E-02	0.00E+00	**0.20**
5734524148511	573452	4148511	UCART1	4.15E-03	1.88E-02	1.39E-01	0.00E+00	6.87E-04	3.11E-03	2.30E-02	0.00E+00	**0.19**
5734624148511	573462	4148511	UCART1	3.97E-03	1.72E-02	1.34E-01	0.00E+00	6.58E-04	2.85E-03	2.21E-02	0.00E+00	**0.18**
5734724148511	573472	4148511	UCART1	3.82E-03	1.59E-02	1.29E-01	0.00E+00	6.32E-04	2.63E-03	2.14E-02	0.00E+00	**0.17**
5734824148511	573482	4148511	UCART1	3.66E-03	1.47E-02	1.25E-01	0.00E+00	6.06E-04	2.43E-03	2.07E-02	0.00E+00	**0.17**
5734924148511	573492	4148511	UCART1	3.53E-03	1.36E-02	1.21E-01	0.00E+00	5.84E-04	2.25E-03	2.01E-02	0.00E+00	**0.16**
5735024148511	573502	4148511	UCART1	3.39E-03	1.27E-02	1.18E-01	0.00E+00	5.61E-04	2.10E-03	1.95E-02	0.00E+00	**0.16**
5735124148511	573512	4148511	UCART1	3.27E-03	1.18E-02	1.15E-01	0.00E+00	5.41E-04	1.95E-03	1.90E-02	0.00E+00	**0.15**
5735224148511	573522	4148511	UCART1	3.14E-03	1.10E-02	1.12E-01	0.00E+00	5.20E-04	1.83E-03	1.86E-02	0.00E+00	**0.15**
5735624148511	573562	4148511	UCART1	2.71E-03	8.60E-03	1.05E-01	0.00E+00	4.48E-04	1.42E-03	1.74E-02	0.00E+00	**0.14**
5735724148511	573572	4148511	UCART1	2.63E-03	8.13E-03	1.05E-01	0.00E+00	4.35E-04	1.35E-03	1.73E-02	0.00E+00	**0.13**
5735824148511	573582	4148511	UCART1	2.55E-03	7.70E-03	1.04E-01	0.00E+00	4.21E-04	1.27E-03	1.72E-02	0.00E+00	**0.13**
5735924148511	573592	4148511	UCART1	2.45E-03	7.30E-03	1.03E-01	0.00E+00	4.06E-04	1.21E-03	1.70E-02	0.00E+00	**0.13**
5736024148511	573602	4148511	UCART1	2.37E-03	6.92E-03	1.02E-01	0.00E+00	3.93E-04	1.15E-03	1.68E-02	0.00E+00	**0.13**
5736124148511	573612	4148511	WORKER	2.29E-03	6.57E-03	1.01E-01	0.00E+00	3.79E-04	1.09E-03	1.66E-02	0.00E+00	**0.13**
5736224148511	573622	4148511	WORKER	2.22E-03	6.26E-03	9.93E-02	0.00E+00	3.67E-04	1.04E-03	1.64E-02	0.00E+00	**0.13**
5736324148511	573632	4148511	WORKER	2.15E-03	5.96E-03	9.79E-02	0.00E+00	3.56E-04	9.87E-04	1.62E-02	0.00E+00	**0.12**
5736424148511	573642	4148511	WORKER	2.07E-03	5.69E-03	9.62E-02	0.00E+00	3.43E-04	9.42E-04	1.59E-02	0.00E+00	**0.12**
5736524148511	573652	4148511	WORKER	2.01E-03	5.44E-03	9.42E-02	0.00E+00	3.33E-04	9.00E-04	1.56E-02	0.00E+00	**0.12**
5736624148511	573662	4148511	WORKER	1.95E-03	5.20E-03	9.20E-02	0.00E+00	3.22E-04	8.61E-04	1.52E-02	0.00E+00	**0.12**
5736724148511	573672	4148511	WORKER	1.89E-03	4.98E-03	8.95E-02	0.00E+00	3.13E-04	8.24E-04	1.48E-02	0.00E+00	**0.11**
5736824148511	573682	4148511	WORKER	1.83E-03	4.77E-03	8.69E-02	0.00E+00	3.03E-04	7.90E-04	1.44E-02	0.00E+00	**0.11**
5736924148511	573692	4148511	WORKER	1.77E-03	4.58E-03	8.40E-02	0.00E+00	2.93E-04	7.58E-04	1.39E-02	0.00E+00	**0.11**
5737024148511	573702	4148511	WORKER	1.72E-03	4.40E-03	8.10E-02	0.00E+00	2.84E-04	7.28E-04	1.34E-02	0.00E+00	**0.10**
5737124148511	573712	4148511	UCART1	1.67E-03	4.23E-03	7.82E-02	0.00E+00	2.77E-04	7.01E-04	1.29E-02	0.00E+00	**0.10**
5737224148511	573722	4148511	UCART1	1.63E-03	4.07E-03	7.52E-02	0.00E+00	2.69E-04	6.74E-04	1.24E-02	0.00E+00	**0.09**
5727724148521	572772	4148521	UCART1	4.37E-04	7.90E-04	1.12E-01	0.00E+00	7.23E-05	1.31E-04	1.86E-02	0.00E+00	**0.13**
5727824148521	572782	4148521	UCART1	4.54E-04	8.20E-04	1.21E-01	0.00E+00	7.51E-05	1.36E-04	2.01E-02	0.00E+00	**0.14**
5727924148521	572792	4148521	UCART1	4.70E-04	8.51E-04	1.31E-01	0.00E+00	7.79E-05	1.41E-04	2.17E-02	0.00E+00	**0.15**
5728024148521	572802	4148521	UCART1	4.91E-04	8.85E-04	1.43E-01	0.00E+00	8.13E-05	1.46E-04	2.37E-02	0.00E+00	**0.17**
5728124148521	572812	4148521	UCART1	5.11E-04	9.21E-04	1.57E-01	0.00E+00	8.45E-05	1.52E-04	2.60E-02	0.00E+00	**0.18**
5728224148521	572822	4148521	UCART1	5.35E-04	9.60E-04	1.73E-01	0.00E+00	8.85E-05	1.59E-04	2.86E-02	0.00E+00	**0.20**
5728324148521	572832	4148521	UCART1	5.59E-04	1.00E-03	1.91E-01	0.00E+00	9.26E-05	1.66E-04	3.15E-02	0.00E+00	**0.22**
5728424148521	572842	4148521	UCART1	5.83E-04	1.05E-03	2.11E-01	0.00E+00	9.65E-05	1.73E-04	3.50E-02	0.00E+00	**0.25**
5728524148521	572852	4148521	UCART1	6.14E-04	1.10E-03	2.37E-01	0.00E+00	1.02E-04	1.82E-04	3.92E-02	0.00E+00	**0.28**
5729624148521	572962	4148521	UCART1	1.08E-03	1.90E-03	2.84E-01	0.00E+00	1.78E-04	3.15E-04	4.69E-02	0.00E+00	**0.33**
5729724148521	572972	4148521	UCART1	1.16E-03	2.03E-03	3.06E-01	0.00E+00	1.92E-04	3.37E-04	5.06E-02	0.00E+00	**0.36**
5729824148521	572982	4148521	UCART1	1.24E-03	2.16E-03	2.56E-01	0.00E+00	2.05E-04	3.58E-04	4.24E-02	0.00E+00	**0.30**
5729924148521	572992	4148521	UCART1	1.32E-03	2.30E-03	2.49E-01	0.00E+00	2.19E-04	3.81E-04	4.13E-02	0.00E+00	**0.29**
5730024148521	573002	4148521	UCART1	1.41E-03	2.46E-03	2.13E-01	0.00E+00	2.34E-04	4.07E-04	3.52E-02	0.00E+00	**0.25**
5730124148521	573012	4148521	UCART1	1.53E-03	2.64E-03	2.08E-01	0.00E+00	2.53E-04	4.36E-04	3.44E-02	0.00E+00	**0.25**
5730224148521	573022	4148521	UCART1	1.66E-03	2.84E-03	1.97E-01	0.00E+00	2.75E-04	4.71E-04	3.26E-02	0.00E+00	**0.24**
5730324148521	573032	4148521	UCART1	1.82E-03	3.10E-03	1.81E-01	0.00E+00	3.01E-04	5.13E-04	3.00E-02	0.00E+00	**0.22**
5730424148521	573042	4148521	UCART1	1.97E-03	3.35E-03	1.68E-01	0.00E+00	3.26E-04	5.55E-04	2.78E-02	0.00E+00	**0.20**
5730524148521	573052	4148521	WORKER	2.16E-03	3.64E-03	1.59E-01	0.00E+00	3.58E-04	6.02E-04	2.63E-02	0.00E+00	**0.19**
5730624148521	573062	4148521	UCART1	2.64E-03	3.96E-03	1.52E-01	0.00E+00	4.36E-04	6.56E-04	2.51E-02	0.00E+00	**0.18**
5730724148521	573072	4148521	UCART1	4.17E-03	4.30E-03	1.46E-01	0.00E+00	6.90E-04	7.12E-04	2.42E-02	0.00E+00	**0.18**
5730824148521	573082	4148521	UCART1	5.00E-03	4.69E-03	1.44E-01	0.00E+00	8.28E-04	7.77E-04	2.38E-02	0.00E+00	**0.18**
5730924148521	573092	4148521	UCART1	5.36E-03	5.19E-03	1.44E-01	0.00E+00	8.87E-04	8.59E-04	2.38E-02	0.00E+00	**0.18**
5731024148521	573102	4148521	UCART1	5.99E-03	5.79E-03	1.48E-01	0.00E+00	9.92E-04	9.58E-04	2.45E-02	0.00E+00	**0.19**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731124148521	573112	4148521	UCART1	7.23E-03	6.42E-03	1.40E-01	0.00E+00	1.20E-03	1.06E-03	2.32E-02	0.00E+00	**0.18**
5732924148521	573292	4148521	UCART1	1.39E-02	1.01E-01	1.44E-01	0.00E+00	2.31E-03	1.67E-02	2.38E-02	0.00E+00	**0.30**
5733024148521	573302	4148521	UCART1	1.21E-02	8.16E-02	1.44E-01	0.00E+00	2.01E-03	1.35E-02	2.39E-02	0.00E+00	**0.28**
5733124148521	573312	4148521	UCART1	1.07E-02	6.77E-02	1.46E-01	0.00E+00	1.76E-03	1.12E-02	2.42E-02	0.00E+00	**0.26**
5733224148521	573322	4148521	UCART1	9.44E-03	5.68E-02	1.48E-01	0.00E+00	1.56E-03	9.40E-03	2.45E-02	0.00E+00	**0.25**
5733324148521	573332	4148521	UCART1	8.44E-03	4.96E-02	1.49E-01	0.00E+00	1.40E-03	8.21E-03	2.47E-02	0.00E+00	**0.24**
5733424148521	573342	4148521	WORKER	7.65E-03	4.54E-02	1.52E-01	0.00E+00	1.27E-03	7.52E-03	2.52E-02	0.00E+00	**0.24**
5733524148521	573352	4148521	WORKER	7.01E-03	4.18E-02	1.56E-01	0.00E+00	1.16E-03	6.92E-03	2.58E-02	0.00E+00	**0.24**
5733624148521	573362	4148521	WORKER	6.49E-03	3.83E-02	1.59E-01	0.00E+00	1.07E-03	6.34E-03	2.63E-02	0.00E+00	**0.24**
5733724148521	573372	4148521	WORKER	6.05E-03	3.50E-02	1.62E-01	0.00E+00	1.00E-03	5.79E-03	2.69E-02	0.00E+00	**0.24**
5733824148521	573382	4148521	UCART1	5.69E-03	3.19E-02	1.65E-01	0.00E+00	9.41E-04	5.28E-03	2.73E-02	0.00E+00	**0.24**
5733924148521	573392	4148521	UCART1	5.37E-03	2.90E-02	1.66E-01	0.00E+00	8.89E-04	4.81E-03	2.75E-02	0.00E+00	**0.23**
5734024148521	573402	4148521	UCART1	5.10E-03	2.65E-02	1.66E-01	0.00E+00	8.44E-04	4.39E-03	2.75E-02	0.00E+00	**0.23**
5734124148521	573412	4148521	UCART1	4.86E-03	2.42E-02	1.64E-01	0.00E+00	8.04E-04	4.00E-03	2.72E-02	0.00E+00	**0.23**
5734224148521	573422	4148521	UCART1	4.64E-03	2.21E-02	1.61E-01	0.00E+00	7.69E-04	3.66E-03	2.66E-02	0.00E+00	**0.22**
5734324148521	573432	4148521	UCART1	4.43E-03	2.03E-02	1.56E-01	0.00E+00	7.33E-04	3.36E-03	2.58E-02	0.00E+00	**0.21**
5734424148521	573442	4148521	UCART1	4.24E-03	1.86E-02	1.50E-01	0.00E+00	7.02E-04	3.08E-03	2.49E-02	0.00E+00	**0.20**
5734524148521	573452	4148521	UCART1	4.06E-03	1.71E-02	1.44E-01	0.00E+00	6.71E-04	2.84E-03	2.39E-02	0.00E+00	**0.19**
5734624148521	573462	4148521	UCART1	3.89E-03	1.58E-02	1.38E-01	0.00E+00	6.44E-04	2.62E-03	2.29E-02	0.00E+00	**0.18**
5734724148521	573472	4148521	UCART1	3.73E-03	1.46E-02	1.33E-01	0.00E+00	6.17E-04	2.42E-03	2.20E-02	0.00E+00	**0.18**
5734824148521	573482	4148521	UCART1	3.59E-03	1.36E-02	1.28E-01	0.00E+00	5.94E-04	2.25E-03	2.12E-02	0.00E+00	**0.17**
5734924148521	573492	4148521	UCART1	3.46E-03	1.27E-02	1.24E-01	0.00E+00	5.73E-04	2.10E-03	2.05E-02	0.00E+00	**0.16**
5735024148521	573502	4148521	UCART1	3.32E-03	1.18E-02	1.21E-01	0.00E+00	5.50E-04	1.95E-03	2.00E-02	0.00E+00	**0.16**
5735124148521	573512	4148521	UCART1	3.20E-03	1.10E-02	1.18E-01	0.00E+00	5.30E-04	1.83E-03	1.95E-02	0.00E+00	**0.15**
5735224148521	573522	4148521	UCART1	3.09E-03	1.04E-02	1.15E-01	0.00E+00	5.11E-04	1.71E-03	1.90E-02	0.00E+00	**0.15**
5735724148521	573572	4148521	UCART1	2.57E-03	7.73E-03	1.08E-01	0.00E+00	4.25E-04	1.28E-03	1.79E-02	0.00E+00	**0.14**
5735824148521	573582	4148521	UCART1	2.48E-03	7.32E-03	1.08E-01	0.00E+00	4.11E-04	1.21E-03	1.78E-02	0.00E+00	**0.14**
5735924148521	573592	4148521	UCART1	2.40E-03	6.95E-03	1.07E-01	0.00E+00	3.98E-04	1.15E-03	1.77E-02	0.00E+00	**0.14**
5736024148521	573602	4148521	UCART1	2.33E-03	6.61E-03	1.06E-01	0.00E+00	3.85E-04	1.09E-03	1.75E-02	0.00E+00	**0.13**
5736124148521	573612	4148521	WORKER	2.25E-03	6.29E-03	1.05E-01	0.00E+00	3.72E-04	1.04E-03	1.73E-02	0.00E+00	**0.13**
5736224148521	573622	4148521	WORKER	2.17E-03	5.99E-03	1.03E-01	0.00E+00	3.59E-04	9.92E-04	1.71E-02	0.00E+00	**0.13**
5736324148521	573632	4148521	WORKER	2.10E-03	5.72E-03	1.02E-01	0.00E+00	3.48E-04	9.46E-04	1.68E-02	0.00E+00	**0.13**
5736424148521	573642	4148521	WORKER	2.03E-03	5.46E-03	9.99E-02	0.00E+00	3.37E-04	9.04E-04	1.65E-02	0.00E+00	**0.13**
5736524148521	573652	4148521	WORKER	1.97E-03	5.23E-03	9.77E-02	0.00E+00	3.26E-04	8.65E-04	1.62E-02	0.00E+00	**0.12**
5736624148521	573662	4148521	WORKER	1.91E-03	5.00E-03	9.52E-02	0.00E+00	3.16E-04	8.28E-04	1.58E-02	0.00E+00	**0.12**
5736724148521	573672	4148521	WORKER	1.85E-03	4.80E-03	9.24E-02	0.00E+00	3.07E-04	7.94E-04	1.53E-02	0.00E+00	**0.12**
5736824148521	573682	4148521	WORKER	1.79E-03	4.60E-03	8.94E-02	0.00E+00	2.96E-04	7.62E-04	1.48E-02	0.00E+00	**0.11**
5736924148521	573692	4148521	WORKER	1.74E-03	4.42E-03	8.62E-02	0.00E+00	2.87E-04	7.31E-04	1.43E-02	0.00E+00	**0.11**
5737024148521	573702	4148521	WORKER	1.68E-03	4.25E-03	8.29E-02	0.00E+00	2.79E-04	7.03E-04	1.37E-02	0.00E+00	**0.10**
5737124148521	573712	4148521	UCART1	1.64E-03	4.09E-03	7.98E-02	0.00E+00	2.71E-04	6.77E-04	1.32E-02	0.00E+00	**0.10**
5737224148521	573722	4148521	UCART1	1.60E-03	3.94E-03	7.66E-02	0.00E+00	2.64E-04	6.52E-04	1.27E-02	0.00E+00	**0.10**
5727724148531	572772	4148531	UCART1	4.27E-04	7.93E-04	1.20E-01	0.00E+00	7.06E-05	1.31E-04	1.99E-02	0.00E+00	**0.14**
5727824148531	572782	4148531	UCART1	4.46E-04	8.23E-04	1.30E-01	0.00E+00	7.37E-05	1.36E-04	2.15E-02	0.00E+00	**0.15**
5727924148531	572792	4148531	UCART1	4.63E-04	8.55E-04	1.41E-01	0.00E+00	7.67E-05	1.42E-04	2.34E-02	0.00E+00	**0.17**
5728024148531	572802	4148531	UCART1	4.81E-04	8.88E-04	1.54E-01	0.00E+00	7.96E-05	1.47E-04	2.56E-02	0.00E+00	**0.18**
5728124148531	572812	4148531	UCART1	5.00E-04	9.24E-04	1.70E-01	0.00E+00	8.27E-05	1.53E-04	2.81E-02	0.00E+00	**0.20**
5728224148531	572822	4148531	UCART1	5.23E-04	9.62E-04	1.87E-01	0.00E+00	8.66E-05	1.59E-04	3.10E-02	0.00E+00	**0.22**
5728324148531	572832	4148531	UCART1	5.47E-04	1.01E-03	2.10E-01	0.00E+00	9.05E-05	1.67E-04	3.48E-02	0.00E+00	**0.25**
5728424148531	572842	4148531	UCART1	5.71E-04	1.05E-03	2.35E-01	0.00E+00	9.45E-05	1.74E-04	3.89E-02	0.00E+00	**0.28**
5729524148531	572952	4148531	UCART1	9.76E-04	1.82E-03	2.99E-01	0.00E+00	1.62E-04	3.01E-04	4.95E-02	0.00E+00	**0.35**
5729624148531	572962	4148531	UCART1	1.03E-03	1.93E-03	2.77E-01	0.00E+00	1.71E-04	3.20E-04	4.58E-02	0.00E+00	**0.33**
5729724148531	572972	4148531	UCART1	1.10E-03	2.05E-03	2.43E-01	0.00E+00	1.81E-04	3.40E-04	4.02E-02	0.00E+00	**0.29**
5729824148531	572982	4148531	UCART1	1.16E-03	2.19E-03	2.30E-01	0.00E+00	1.93E-04	3.62E-04	3.80E-02	0.00E+00	**0.27**
5729924148531	572992	4148531	UCART1	1.26E-03	2.34E-03	2.27E-01	0.00E+00	2.08E-04	3.87E-04	3.76E-02	0.00E+00	**0.27**
5730024148531	573002	4148531	UCART1	1.34E-03	2.50E-03	2.13E-01	0.00E+00	2.22E-04	4.14E-04	3.53E-02	0.00E+00	**0.25**
5730124148531	573012	4148531	UCART1	1.44E-03	2.68E-03	1.91E-01	0.00E+00	2.38E-04	4.43E-04	3.16E-02	0.00E+00	**0.23**
5730224148531	573022	4148531	UCART1	1.54E-03	2.90E-03	1.76E-01	0.00E+00	2.56E-04	4.81E-04	2.92E-02	0.00E+00	**0.21**
5730324148531	573032	4148531	UCART1	1.70E-03	3.16E-03	1.65E-01	0.00E+00	2.81E-04	5.22E-04	2.73E-02	0.00E+00	**0.20**
5730424148531	573042	4148531	WORKER	1.85E-03	3.42E-03	1.55E-01	0.00E+00	3.06E-04	5.66E-04	2.57E-02	0.00E+00	**0.19**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730524148531	573052	4148531	WORKER	2.01E-03	3.72E-03	1.48E-01	0.00E+00	3.33E-04	6.16E-04	2.45E-02	0.00E+00	**0.18**
5730624148531	573062	4148531	WORKER	2.70E-03	4.06E-03	1.43E-01	0.00E+00	4.47E-04	6.72E-04	2.36E-02	0.00E+00	**0.17**
5730724148531	573072	4148531	UCART1	4.04E-03	4.42E-03	1.38E-01	0.00E+00	6.68E-04	7.31E-04	2.29E-02	0.00E+00	**0.17**
5730824148531	573082	4148531	UCART1	4.49E-03	4.83E-03	1.36E-01	0.00E+00	7.44E-04	8.00E-04	2.25E-02	0.00E+00	**0.17**
5730924148531	573092	4148531	UCART1	4.72E-03	5.36E-03	1.36E-01	0.00E+00	7.82E-04	8.87E-04	2.25E-02	0.00E+00	**0.17**
5731024148531	573102	4148531	UCART1	5.11E-03	5.99E-03	1.38E-01	0.00E+00	8.46E-04	9.91E-04	2.29E-02	0.00E+00	**0.17**
5731124148531	573112	4148531	UCART1	6.44E-03	6.74E-03	1.30E-01	0.00E+00	1.07E-03	1.12E-03	2.16E-02	0.00E+00	**0.17**
5731224148531	573122	4148531	UCART1	9.54E-03	7.57E-03	1.24E-01	0.00E+00	1.58E-03	1.25E-03	2.05E-02	0.00E+00	**0.16**
5732724148531	573272	4148531	UCART1	1.68E-02	1.40E-01	1.49E-01	0.00E+00	2.78E-03	2.32E-02	2.47E-02	0.00E+00	**0.36**
5732824148531	573282	4148531	UCART1	1.47E-02	1.06E-01	1.49E-01	0.00E+00	2.43E-03	1.76E-02	2.46E-02	0.00E+00	**0.31**
5732924148531	573292	4148531	UCART1	1.24E-02	7.78E-02	1.49E-01	0.00E+00	2.06E-03	1.29E-02	2.47E-02	0.00E+00	**0.28**
5733024148531	573302	4148531	UCART1	1.08E-02	6.36E-02	1.50E-01	0.00E+00	1.79E-03	1.05E-02	2.49E-02	0.00E+00	**0.26**
5733124148531	573312	4148531	UCART1	9.54E-03	5.44E-02	1.53E-01	0.00E+00	1.58E-03	9.00E-03	2.53E-02	0.00E+00	**0.25**
5733224148531	573322	4148531	UCART1	8.52E-03	4.51E-02	1.54E-01	0.00E+00	1.41E-03	7.47E-03	2.55E-02	0.00E+00	**0.24**
5733324148531	573332	4148531	WORKER	7.72E-03	3.87E-02	1.56E-01	0.00E+00	1.28E-03	6.41E-03	2.59E-02	0.00E+00	**0.24**
5733424148531	573342	4148531	WORKER	7.09E-03	3.50E-02	1.60E-01	0.00E+00	1.17E-03	5.79E-03	2.65E-02	0.00E+00	**0.24**
5733524148531	573352	4148531	WORKER	6.58E-03	3.24E-02	1.65E-01	0.00E+00	1.09E-03	5.37E-03	2.73E-02	0.00E+00	**0.24**
5733624148531	573362	4148531	WORKER	6.14E-03	3.03E-02	1.69E-01	0.00E+00	1.02E-03	5.02E-03	2.80E-02	0.00E+00	**0.24**
5733724148531	573372	4148531	UCART1	5.77E-03	2.84E-02	1.74E-01	0.00E+00	9.56E-04	4.70E-03	2.88E-02	0.00E+00	**0.24**
5733824148531	573382	4148531	UCART1	5.45E-03	2.65E-02	1.77E-01	0.00E+00	9.03E-04	4.38E-03	2.93E-02	0.00E+00	**0.24**
5733924148531	573392	4148531	UCART1	5.16E-03	2.46E-02	1.79E-01	0.00E+00	8.54E-04	4.07E-03	2.96E-02	0.00E+00	**0.24**
5734024148531	573402	4148531	UCART1	4.93E-03	2.29E-02	1.79E-01	0.00E+00	8.15E-04	3.79E-03	2.96E-02	0.00E+00	**0.24**
5734124148531	573412	4148531	UCART1	4.70E-03	2.12E-02	1.76E-01	0.00E+00	7.78E-04	3.51E-03	2.92E-02	0.00E+00	**0.24**
5734224148531	573422	4148531	UCART1	4.50E-03	1.96E-02	1.71E-01	0.00E+00	7.45E-04	3.25E-03	2.84E-02	0.00E+00	**0.23**
5734324148531	573432	4148531	UCART1	4.31E-03	1.82E-02	1.65E-01	0.00E+00	7.14E-04	3.00E-03	2.73E-02	0.00E+00	**0.22**
5734424148531	573442	4148531	UCART1	4.13E-03	1.68E-02	1.57E-01	0.00E+00	6.84E-04	2.78E-03	2.61E-02	0.00E+00	**0.21**
5734524148531	573452	4148531	UCART1	3.94E-03	1.56E-02	1.50E-01	0.00E+00	6.53E-04	2.58E-03	2.48E-02	0.00E+00	**0.20**
5734624148531	573462	4148531	UCART1	3.79E-03	1.45E-02	1.43E-01	0.00E+00	6.27E-04	2.40E-03	2.36E-02	0.00E+00	**0.19**
5734724148531	573472	4148531	UCART1	3.63E-03	1.35E-02	1.36E-01	0.00E+00	6.01E-04	2.23E-03	2.26E-02	0.00E+00	**0.18**
5734824148531	573482	4148531	UCART1	3.48E-03	1.26E-02	1.31E-01	0.00E+00	5.76E-04	2.08E-03	2.17E-02	0.00E+00	**0.17**
5734924148531	573492	4148531	UCART1	3.37E-03	1.18E-02	1.27E-01	0.00E+00	5.57E-04	1.95E-03	2.10E-02	0.00E+00	**0.17**
5735024148531	573502	4148531	UCART1	3.24E-03	1.10E-02	1.23E-01	0.00E+00	5.36E-04	1.82E-03	2.04E-02	0.00E+00	**0.16**
5735124148531	573512	4148531	UCART1	3.11E-03	1.03E-02	1.20E-01	0.00E+00	5.15E-04	1.71E-03	1.99E-02	0.00E+00	**0.16**
5735224148531	573522	4148531	UCART1	3.00E-03	9.72E-03	1.18E-01	0.00E+00	4.97E-04	1.61E-03	1.95E-02	0.00E+00	**0.15**
5735724148531	573572	4148531	UCART1	2.51E-03	7.33E-03	1.12E-01	0.00E+00	4.15E-04	1.21E-03	1.86E-02	0.00E+00	**0.14**
5735824148531	573582	4148531	WORKER	2.43E-03	6.96E-03	1.12E-01	0.00E+00	4.02E-04	1.15E-03	1.85E-02	0.00E+00	**0.14**
5735924148531	573592	4148531	WORKER	2.36E-03	6.62E-03	1.11E-01	0.00E+00	3.90E-04	1.10E-03	1.84E-02	0.00E+00	**0.14**
5736024148531	573602	4148531	WORKER	2.27E-03	6.30E-03	1.10E-01	0.00E+00	3.75E-04	1.04E-03	1.83E-02	0.00E+00	**0.14**
5736124148531	573612	4148531	WORKER	2.19E-03	6.00E-03	1.09E-01	0.00E+00	3.63E-04	9.94E-04	1.81E-02	0.00E+00	**0.14**
5736224148531	573622	4148531	WORKER	2.12E-03	5.73E-03	1.08E-01	0.00E+00	3.52E-04	9.49E-04	1.79E-02	0.00E+00	**0.13**
5736324148531	573632	4148531	WORKER	2.06E-03	5.48E-03	1.06E-01	0.00E+00	3.41E-04	9.07E-04	1.76E-02	0.00E+00	**0.13**
5736424148531	573642	4148531	WORKER	1.99E-03	5.24E-03	1.04E-01	0.00E+00	3.30E-04	8.67E-04	1.72E-02	0.00E+00	**0.13**
5736524148531	573652	4148531	WORKER	1.93E-03	5.02E-03	1.02E-01	0.00E+00	3.20E-04	8.31E-04	1.68E-02	0.00E+00	**0.13**
5736624148531	573662	4148531	WORKER	1.87E-03	4.81E-03	9.87E-02	0.00E+00	3.10E-04	7.96E-04	1.63E-02	0.00E+00	**0.12**
5736724148531	573672	4148531	WORKER	1.81E-03	4.62E-03	9.56E-02	0.00E+00	2.99E-04	7.64E-04	1.58E-02	0.00E+00	**0.12**
5736824148531	573682	4148531	WORKER	1.75E-03	4.43E-03	9.22E-02	0.00E+00	2.90E-04	7.34E-04	1.53E-02	0.00E+00	**0.11**
5736924148531	573692	4148531	WORKER	1.70E-03	4.26E-03	8.86E-02	0.00E+00	2.81E-04	7.05E-04	1.47E-02	0.00E+00	**0.11**
5737024148531	573702	4148531	WORKER	1.65E-03	4.10E-03	8.48E-02	0.00E+00	2.72E-04	6.78E-04	1.40E-02	0.00E+00	**0.11**
5737124148531	573712	4148531	UCART1	1.61E-03	3.95E-03	8.15E-02	0.00E+00	2.66E-04	6.54E-04	1.35E-02	0.00E+00	**0.10**
5727724148541	572772	4148541	UCART1	4.20E-04	7.96E-04	1.29E-01	0.00E+00	6.95E-05	1.32E-04	2.13E-02	0.00E+00	**0.15**
5727824148541	572782	4148541	UCART1	4.36E-04	8.27E-04	1.40E-01	0.00E+00	7.21E-05	1.37E-04	2.31E-02	0.00E+00	**0.16**
5727924148541	572792	4148541	UCART1	4.52E-04	8.60E-04	1.53E-01	0.00E+00	7.49E-05	1.42E-04	2.53E-02	0.00E+00	**0.18**
5728024148541	572802	4148541	UCART1	4.72E-04	8.93E-04	1.67E-01	0.00E+00	7.81E-05	1.48E-04	2.77E-02	0.00E+00	**0.20**
5728124148541	572812	4148541	UCART1	4.92E-04	9.32E-04	1.86E-01	0.00E+00	8.15E-05	1.54E-04	3.07E-02	0.00E+00	**0.22**
5728224148541	572822	4148541	UCART1	5.13E-04	9.73E-04	2.08E-01	0.00E+00	8.49E-05	1.61E-04	3.44E-02	0.00E+00	**0.24**
5728324148541	572832	4148541	UCART1	5.35E-04	1.02E-03	2.33E-01	0.00E+00	8.85E-05	1.68E-04	3.86E-02	0.00E+00	**0.27**
5729324148541	572932	4148541	UCART1	8.44E-04	1.64E-03	3.15E-01	0.00E+00	1.40E-04	2.72E-04	5.21E-02	0.00E+00	**0.37**
5729424148541	572942	4148541	UCART1	8.93E-04	1.74E-03	2.86E-01	0.00E+00	1.48E-04	2.88E-04	4.73E-02	0.00E+00	**0.34**
5729524148541	572952	4148541	UCART1	9.46E-04	1.85E-03	2.60E-01	0.00E+00	1.57E-04	3.06E-04	4.30E-02	0.00E+00	**0.31**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30					
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY X Y
5729624148541	572962	4148541	UCART1	9.91E-04	1.96E-03	2.49E-01	0.00E+00	1.64E-04	3.24E-04	4.12E-02	0.00E+00	**0.29**	
5729724148541	572972	4148541	UCART1	1.05E-03	2.08E-03	2.19E-01	0.00E+00	1.73E-04	3.45E-04	3.63E-02	0.00E+00	**0.26**	
5729824148541	572982	4148541	UCART1	1.11E-03	2.23E-03	2.17E-01	0.00E+00	1.83E-04	3.69E-04	3.59E-02	0.00E+00	**0.26**	
5729924148541	572992	4148541	UCART1	1.17E-03	2.38E-03	2.06E-01	0.00E+00	1.93E-04	3.93E-04	3.41E-02	0.00E+00	**0.24**	
5730024148541	573002	4148541	UCART1	1.25E-03	2.58E-03	1.89E-01	0.00E+00	2.07E-04	4.27E-04	3.13E-02	0.00E+00	**0.22**	
5730124148541	573012	4148541	UCART1	1.36E-03	2.77E-03	1.74E-01	0.00E+00	2.24E-04	4.59E-04	2.88E-02	0.00E+00	**0.21**	
5730224148541	573022	4148541	UCART1	1.46E-03	2.99E-03	1.62E-01	0.00E+00	2.42E-04	4.95E-04	2.69E-02	0.00E+00	**0.19**	
5730324148541	573032	4148541	UCART1	1.57E-03	3.24E-03	1.53E-01	0.00E+00	2.60E-04	5.35E-04	2.53E-02	0.00E+00	**0.18**	
5730424148541	573042	4148541	WORKER	1.69E-03	3.51E-03	1.46E-01	0.00E+00	2.81E-04	5.82E-04	2.41E-02	0.00E+00	**0.18**	
5730524148541	573052	4148541	WORKER	1.89E-03	3.83E-03	1.40E-01	0.00E+00	3.12E-04	6.34E-04	2.32E-02	0.00E+00	**0.17**	
5730624148541	573062	4148541	WORKER	2.58E-03	4.19E-03	1.36E-01	0.00E+00	4.27E-04	6.94E-04	2.25E-02	0.00E+00	**0.17**	
5730724148541	573072	4148541	UCART1	3.64E-03	4.61E-03	1.33E-01	0.00E+00	6.03E-04	7.63E-04	2.20E-02	0.00E+00	**0.16**	
5730824148541	573082	4148541	UCART1	3.92E-03	5.04E-03	1.30E-01	0.00E+00	6.48E-04	8.34E-04	2.15E-02	0.00E+00	**0.16**	
5730924148541	573092	4148541	UCART1	4.12E-03	5.58E-03	1.29E-01	0.00E+00	6.82E-04	9.23E-04	2.14E-02	0.00E+00	**0.16**	
5731024148541	573102	4148541	UCART1	4.37E-03	6.26E-03	1.31E-01	0.00E+00	7.23E-04	1.04E-03	2.17E-02	0.00E+00	**0.17**	
5731124148541	573112	4148541	UCART1	5.62E-03	7.08E-03	1.35E-01	0.00E+00	9.30E-04	1.17E-03	2.24E-02	0.00E+00	**0.17**	
5731224148541	573122	4148541	UCART1	8.19E-03	8.03E-03	1.29E-01	0.00E+00	1.36E-03	1.33E-03	2.13E-02	0.00E+00	**0.17**	
5732524148541	573252	4148541	UCART1	2.20E-02	1.24E-01	1.58E-01	0.00E+00	3.64E-03	2.04E-02	2.62E-02	0.00E+00	**0.35**	
5732624148541	573262	4148541	UCART1	1.65E-02	1.21E-01	1.55E-01	0.00E+00	2.74E-03	2.00E-02	2.57E-02	0.00E+00	**0.34**	
5732724148541	573272	4148541	UCART1	1.44E-02	1.05E-01	1.55E-01	0.00E+00	2.38E-03	1.73E-02	2.56E-02	0.00E+00	**0.32**	
5732824148541	573282	4148541	UCART1	1.27E-02	8.20E-02	1.55E-01	0.00E+00	2.11E-03	1.36E-02	2.56E-02	0.00E+00	**0.29**	
5732924148541	573292	4148541	UCART1	1.08E-02	6.18E-02	1.55E-01	0.00E+00	1.79E-03	1.02E-02	2.57E-02	0.00E+00	**0.27**	
5733024148541	573302	4148541	UCART1	9.38E-03	5.06E-02	1.57E-01	0.00E+00	1.55E-03	8.38E-03	2.60E-02	0.00E+00	**0.25**	
5733124148541	573312	4148541	UCART1	8.40E-03	4.40E-02	1.59E-01	0.00E+00	1.39E-03	7.28E-03	2.63E-02	0.00E+00	**0.25**	
5733224148541	573322	4148541	UCART1	7.64E-03	3.76E-02	1.62E-01	0.00E+00	1.26E-03	6.23E-03	2.68E-02	0.00E+00	**0.24**	
5733324148541	573332	4148541	WORKER	7.04E-03	3.22E-02	1.65E-01	0.00E+00	1.16E-03	5.32E-03	2.73E-02	0.00E+00	**0.24**	
5733424148541	573342	4148541	WORKER	6.54E-03	2.84E-02	1.70E-01	0.00E+00	1.08E-03	4.70E-03	2.81E-02	0.00E+00	**0.24**	
5733524148541	573352	4148541	WORKER	6.11E-03	2.60E-02	1.75E-01	0.00E+00	1.01E-03	4.31E-03	2.90E-02	0.00E+00	**0.24**	
5733624148541	573362	4148541	WORKER	5.76E-03	2.44E-02	1.81E-01	0.00E+00	9.54E-04	4.03E-03	3.00E-02	0.00E+00	**0.25**	
5733724148541	573372	4148541	UCART1	5.44E-03	2.31E-02	1.87E-01	0.00E+00	9.01E-04	3.82E-03	3.10E-02	0.00E+00	**0.25**	
5733824148541	573382	4148541	UCART1	5.16E-03	2.18E-02	1.91E-01	0.00E+00	8.54E-04	3.61E-03	3.17E-02	0.00E+00	**0.25**	
5733924148541	573392	4148541	UCART1	4.93E-03	2.07E-02	1.94E-01	0.00E+00	8.16E-04	3.43E-03	3.21E-02	0.00E+00	**0.26**	
5734024148541	573402	4148541	UCART1	4.71E-03	1.96E-02	1.93E-01	0.00E+00	7.79E-04	3.24E-03	3.20E-02	0.00E+00	**0.25**	
5734124148541	573412	4148541	UCART1	4.53E-03	1.84E-02	1.90E-01	0.00E+00	7.50E-04	3.05E-03	3.14E-02	0.00E+00	**0.25**	
5734224148541	573422	4148541	UCART1	4.32E-03	1.72E-02	1.82E-01	0.00E+00	7.16E-04	2.85E-03	3.02E-02	0.00E+00	**0.24**	
5734324148541	573432	4148541	UCART1	4.15E-03	1.61E-02	1.73E-01	0.00E+00	6.87E-04	2.67E-03	2.87E-02	0.00E+00	**0.23**	
5734424148541	573442	4148541	UCART1	3.98E-03	1.51E-02	1.64E-01	0.00E+00	6.59E-04	2.49E-03	2.71E-02	0.00E+00	**0.21**	
5734524148541	573452	4148541	UCART1	3.80E-03	1.41E-02	1.55E-01	0.00E+00	6.29E-04	2.33E-03	2.56E-02	0.00E+00	**0.20**	
5734624148541	573462	4148541	UCART1	3.65E-03	1.32E-02	1.47E-01	0.00E+00	6.04E-04	2.18E-03	2.43E-02	0.00E+00	**0.19**	
5734724148541	573472	4148541	UCART1	3.51E-03	1.24E-02	1.40E-01	0.00E+00	5.81E-04	2.04E-03	2.31E-02	0.00E+00	**0.18**	
5734824148541	573482	4148541	WORKER	3.38E-03	1.16E-02	1.34E-01	0.00E+00	5.59E-04	1.92E-03	2.22E-02	0.00E+00	**0.17**	
5734924148541	573492	4148541	WORKER	3.26E-03	1.08E-02	1.30E-01	0.00E+00	5.39E-04	1.79E-03	2.15E-02	0.00E+00	**0.17**	
5735024148541	573502	4148541	UCART1	3.14E-03	1.02E-02	1.26E-01	0.00E+00	5.20E-04	1.69E-03	2.09E-02	0.00E+00	**0.16**	
5735124148541	573512	4148541	UCART1	3.03E-03	9.62E-03	1.23E-01	0.00E+00	5.01E-04	1.59E-03	2.04E-02	0.00E+00	**0.16**	
5735224148541	573522	4148541	UCART1	2.91E-03	9.09E-03	1.21E-01	0.00E+00	4.82E-04	1.50E-03	2.01E-02	0.00E+00	**0.16**	
5735724148541	573572	4148541	UCART1	2.45E-03	6.95E-03	1.17E-01	0.00E+00	4.06E-04	1.15E-03	1.94E-02	0.00E+00	**0.15**	
5735824148541	573582	4148541	WORKER	2.37E-03	6.61E-03	1.17E-01	0.00E+00	3.92E-04	1.09E-03	1.94E-02	0.00E+00	**0.15**	
5735924148541	573592	4148541	WORKER	2.30E-03	6.30E-03	1.17E-01	0.00E+00	3.80E-04	1.04E-03	1.93E-02	0.00E+00	**0.15**	
5736024148541	573602	4148541	WORKER	2.21E-03	6.00E-03	1.16E-01	0.00E+00	3.66E-04	9.94E-04	1.91E-02	0.00E+00	**0.14**	
5736124148541	573612	4148541	WORKER	2.14E-03	5.73E-03	1.14E-01	0.00E+00	3.54E-04	9.49E-04	1.89E-02	0.00E+00	**0.14**	
5736224148541	573622	4148541	WORKER	2.07E-03	5.48E-03	1.13E-01	0.00E+00	3.43E-04	9.07E-04	1.87E-02	0.00E+00	**0.14**	
5736324148541	573632	4148541	WORKER	2.01E-03	5.24E-03	1.11E-01	0.00E+00	3.33E-04	8.68E-04	1.84E-02	0.00E+00	**0.14**	
5736424148541	573642	4148541	WORKER	1.95E-03	5.02E-03	1.09E-01	0.00E+00	3.22E-04	8.31E-04	1.80E-02	0.00E+00	**0.13**	
5736524148541	573652	4148541	WORKER	1.88E-03	4.81E-03	1.06E-01	0.00E+00	3.11E-04	7.97E-04	1.75E-02	0.00E+00	**0.13**	
5736624148541	573662	4148541	WORKER	1.82E-03	4.62E-03	1.03E-01	0.00E+00	3.01E-04	7.65E-04	1.70E-02	0.00E+00	**0.13**	
5736724148541	573672	4148541	WORKER	1.76E-03	4.44E-03	9.89E-02	0.00E+00	2.92E-04	7.35E-04	1.64E-02	0.00E+00	**0.12**	
5736824148541	573682	4148541	WORKER	1.71E-03	4.27E-03	9.50E-02	0.00E+00	2.83E-04	7.06E-04	1.57E-02	0.00E+00	**0.12**	
5736924148541	573692	4148541	WORKER	1.66E-03	4.10E-03	9.10E-02	0.00E+00	2.75E-04	6.79E-04	1.51E-02	0.00E+00	**0.11**	
5737024148541	573702	4148541	WORKER	1.61E-03	3.95E-03	8.69E-02	0.00E+00	2.67E-04	6.54E-04	1.44E-02	0.00E+00	**0.11**	

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5727824148551	572782	4148551	UCART1	4.27E-04	8.32E-04	1.51E-01	0.00E+00	7.07E-05	1.38E-04	2.50E-02	0.00E+00	**0.18**
5727924148551	572792	4148551	UCART1	4.45E-04	8.66E-04	1.65E-01	0.00E+00	7.37E-05	1.43E-04	2.74E-02	0.00E+00	**0.19**
5728024148551	572802	4148551	UCART1	4.62E-04	9.02E-04	1.83E-01	0.00E+00	7.65E-05	1.49E-04	3.02E-02	0.00E+00	**0.21**
5728124148551	572812	4148551	UCART1	4.82E-04	9.42E-04	2.04E-01	0.00E+00	7.97E-05	1.56E-04	3.38E-02	0.00E+00	**0.24**
5729224148551	572922	4148551	UCART1	7.77E-04	1.58E-03	3.06E-01	0.00E+00	1.29E-04	2.61E-04	5.07E-02	0.00E+00	**0.36**
5729324148551	572932	4148551	UCART1	8.15E-04	1.67E-03	2.77E-01	0.00E+00	1.35E-04	2.77E-04	4.59E-02	0.00E+00	**0.33**
5729424148551	572942	4148551	UCART1	8.55E-04	1.77E-03	2.72E-01	0.00E+00	1.41E-04	2.93E-04	4.50E-02	0.00E+00	**0.32**
5729524148551	572952	4148551	UCART1	8.99E-04	1.88E-03	2.36E-01	0.00E+00	1.49E-04	3.11E-04	3.90E-02	0.00E+00	**0.28**
5729624148551	572962	4148551	UCART1	9.45E-04	2.00E-03	2.35E-01	0.00E+00	1.56E-04	3.30E-04	3.89E-02	0.00E+00	**0.28**
5729724148551	572972	4148551	UCART1	1.00E-03	2.13E-03	2.25E-01	0.00E+00	1.66E-04	3.52E-04	3.72E-02	0.00E+00	**0.27**
5729824148551	572982	4148551	UCART1	1.05E-03	2.28E-03	2.02E-01	0.00E+00	1.74E-04	3.78E-04	3.34E-02	0.00E+00	**0.24**
5729924148551	572992	4148551	UCART1	1.13E-03	2.46E-03	1.86E-01	0.00E+00	1.86E-04	4.07E-04	3.07E-02	0.00E+00	**0.22**
5730024148551	573002	4148551	UCART1	1.19E-03	2.64E-03	1.72E-01	0.00E+00	1.97E-04	4.37E-04	2.85E-02	0.00E+00	**0.20**
5730124148551	573012	4148551	WORKER	1.26E-03	2.85E-03	1.61E-01	0.00E+00	2.08E-04	4.71E-04	2.66E-02	0.00E+00	**0.19**
5730224148551	573022	4148551	UCART1	1.33E-03	3.08E-03	1.52E-01	0.00E+00	2.20E-04	5.09E-04	2.51E-02	0.00E+00	**0.18**
5730324148551	573032	4148551	UCART1	1.42E-03	3.34E-03	1.44E-01	0.00E+00	2.35E-04	5.52E-04	2.39E-02	0.00E+00	**0.17**
5730424148551	573042	4148551	UCART1	1.56E-03	3.63E-03	1.38E-01	0.00E+00	2.58E-04	6.01E-04	2.29E-02	0.00E+00	**0.17**
5730524148551	573052	4148551	WORKER	1.72E-03	3.97E-03	1.34E-01	0.00E+00	2.84E-04	6.56E-04	2.21E-02	0.00E+00	**0.16**
5730624148551	573062	4148551	WORKER	2.24E-03	4.35E-03	1.30E-01	0.00E+00	3.72E-04	7.20E-04	2.15E-02	0.00E+00	**0.16**
5730724148551	573072	4148551	WORKER	3.13E-03	4.80E-03	1.28E-01	0.00E+00	5.18E-04	7.94E-04	2.11E-02	0.00E+00	**0.16**
5730824148551	573082	4148551	UCART1	3.42E-03	5.31E-03	1.26E-01	0.00E+00	5.67E-04	8.80E-04	2.09E-02	0.00E+00	**0.16**
5730924148551	573092	4148551	UCART1	3.57E-03	5.83E-03	1.24E-01	0.00E+00	5.90E-04	9.66E-04	2.06E-02	0.00E+00	**0.16**
5731024148551	573102	4148551	UCART1	3.71E-03	6.56E-03	1.25E-01	0.00E+00	6.13E-04	1.09E-03	2.08E-02	0.00E+00	**0.16**
5731124148551	573112	4148551	UCART1	4.37E-03	7.41E-03	1.28E-01	0.00E+00	7.23E-04	1.23E-03	2.12E-02	0.00E+00	**0.16**
5731224148551	573122	4148551	UCART1	6.53E-03	8.46E-03	1.34E-01	0.00E+00	1.08E-03	1.40E-03	2.22E-02	0.00E+00	**0.17**
5731324148551	573132	4148551	UCART1	1.04E-02	9.66E-03	1.16E-01	0.00E+00	1.73E-03	1.60E-03	1.93E-02	0.00E+00	**0.16**
5732324148551	573232	4148551	UCART1	3.94E-02	8.28E-02	1.74E-01	0.00E+00	6.53E-03	1.37E-02	2.87E-02	0.00E+00	**0.34**
5732424148551	573242	4148551	UCART1	2.38E-02	9.60E-02	1.67E-01	0.00E+00	3.94E-03	1.59E-02	2.76E-02	0.00E+00	**0.33**
5732524148551	573252	4148551	UCART1	1.52E-02	1.01E-01	1.63E-01	0.00E+00	2.52E-03	1.66E-02	2.70E-02	0.00E+00	**0.33**
5732624148551	573262	4148551	UCART1	1.29E-02	9.44E-02	1.61E-01	0.00E+00	2.13E-03	1.56E-02	2.66E-02	0.00E+00	**0.31**
5732724148551	573272	4148551	UCART1	1.13E-02	8.08E-02	1.60E-01	0.00E+00	1.87E-03	1.34E-02	2.65E-02	0.00E+00	**0.29**
5732824148551	573282	4148551	UCART1	1.05E-02	6.42E-02	1.60E-01	0.00E+00	1.74E-03	1.06E-02	2.65E-02	0.00E+00	**0.27**
5732924148551	573292	4148551	UCART1	9.12E-03	4.96E-02	1.61E-01	0.00E+00	1.51E-03	8.21E-03	2.67E-02	0.00E+00	**0.26**
5733024148551	573302	4148551	UCART1	8.04E-03	4.14E-02	1.65E-01	0.00E+00	1.33E-03	6.85E-03	2.73E-02	0.00E+00	**0.25**
5733124148551	573312	4148551	UCART1	7.38E-03	3.67E-02	1.69E-01	0.00E+00	1.22E-03	6.07E-03	2.79E-02	0.00E+00	**0.25**
5733224148551	573322	4148551	UCART1	6.82E-03	3.22E-02	1.73E-01	0.00E+00	1.13E-03	5.33E-03	2.86E-02	0.00E+00	**0.25**
5733324148551	573332	4148551	UCART1	6.36E-03	2.77E-02	1.76E-01	0.00E+00	1.05E-03	4.59E-03	2.91E-02	0.00E+00	**0.24**
5733424148551	573342	4148551	WORKER	5.99E-03	2.42E-02	1.81E-01	0.00E+00	9.91E-04	4.01E-03	2.99E-02	0.00E+00	**0.25**
5733524148551	573352	4148551	WORKER	5.65E-03	2.18E-02	1.87E-01	0.00E+00	9.36E-04	3.61E-03	3.10E-02	0.00E+00	**0.25**
5733624148551	573362	4148551	WORKER	5.36E-03	2.02E-02	1.95E-01	0.00E+00	8.86E-04	3.34E-03	3.22E-02	0.00E+00	**0.26**
5733724148551	573372	4148551	WORKER	5.10E-03	1.90E-02	2.02E-01	0.00E+00	8.45E-04	3.15E-03	3.35E-02	0.00E+00	**0.26**
5733824148551	573382	4148551	UCART1	4.87E-03	1.82E-02	2.09E-01	0.00E+00	8.06E-04	3.01E-03	3.46E-02	0.00E+00	**0.27**
5733924148551	573392	4148551	UCART1	4.67E-03	1.74E-02	2.12E-01	0.00E+00	7.72E-04	2.88E-03	3.51E-02	0.00E+00	**0.27**
5734024148551	573402	4148551	UCART1	4.48E-03	1.66E-02	2.10E-01	0.00E+00	7.41E-04	2.75E-03	3.47E-02	0.00E+00	**0.27**
5734124148551	573412	4148551	UCART1	4.31E-03	1.59E-02	2.04E-01	0.00E+00	7.13E-04	2.62E-03	3.38E-02	0.00E+00	**0.26**
5734224148551	573422	4148551	UCART1	4.14E-03	1.50E-02	1.93E-01	0.00E+00	6.84E-04	2.49E-03	3.20E-02	0.00E+00	**0.25**
5734324148551	573432	4148551	UCART1	3.97E-03	1.42E-02	1.81E-01	0.00E+00	6.57E-04	2.35E-03	3.00E-02	0.00E+00	**0.23**
5734424148551	573442	4148551	UCART1	3.80E-03	1.34E-02	1.70E-01	0.00E+00	6.28E-04	2.22E-03	2.81E-02	0.00E+00	**0.22**
5734524148551	573452	4148551	UCART1	3.64E-03	1.27E-02	1.59E-01	0.00E+00	6.03E-04	2.10E-03	2.63E-02	0.00E+00	**0.20**
5734624148551	573462	4148551	WORKER	3.51E-03	1.19E-02	1.50E-01	0.00E+00	5.80E-04	1.98E-03	2.49E-02	0.00E+00	**0.19**
5734724148551	573472	4148551	WORKER	3.38E-03	1.13E-02	1.43E-01	0.00E+00	5.60E-04	1.87E-03	2.37E-02	0.00E+00	**0.18**
5734824148551	573482	4148551	WORKER	3.26E-03	1.06E-02	1.38E-01	0.00E+00	5.39E-04	1.76E-03	2.28E-02	0.00E+00	**0.18**
5734924148551	573492	4148551	WORKER	3.13E-03	9.99E-03	1.33E-01	0.00E+00	5.19E-04	1.65E-03	2.21E-02	0.00E+00	**0.17**
5735024148551	573502	4148551	UCART1	3.02E-03	9.43E-03	1.30E-01	0.00E+00	5.00E-04	1.56E-03	2.15E-02	0.00E+00	**0.17**
5735124148551	573512	4148551	UCART1	2.92E-03	8.94E-03	1.27E-01	0.00E+00	4.84E-04	1.48E-03	2.10E-02	0.00E+00	**0.16**
5735224148551	573522	4148551	UCART1	2.82E-03	8.49E-03	1.25E-01	0.00E+00	4.67E-04	1.40E-03	2.07E-02	0.00E+00	**0.16**
5735324148551	573532	4148551	UCART1	2.73E-03	8.06E-03	1.24E-01	0.00E+00	4.51E-04	1.33E-03	2.05E-02	0.00E+00	**0.16**
5735724148551	573572	4148551	UCART1	2.37E-03	6.58E-03	1.23E-01	0.00E+00	3.93E-04	1.09E-03	2.03E-02	0.00E+00	**0.15**
5735824148551	573582	4148551	WORKER	2.30E-03	6.27E-03	1.23E-01	0.00E+00	3.81E-04	1.04E-03	2.04E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735924148551	573592	4148551	WORKER	2.23E-03	5.98E-03	1.23E-01	0.00E+00	3.69E-04	9.90E-04	2.03E-02	0.00E+00	**0.15**
5736024148551	573602	4148551	WORKER	2.15E-03	5.72E-03	1.21E-01	0.00E+00	3.56E-04	9.46E-04	2.01E-02	0.00E+00	**0.15**
5736124148551	573612	4148551	WORKER	2.08E-03	5.47E-03	1.20E-01	0.00E+00	3.45E-04	9.05E-04	1.99E-02	0.00E+00	**0.15**
5736224148551	573622	4148551	WORKER	2.02E-03	5.23E-03	1.19E-01	0.00E+00	3.34E-04	8.66E-04	1.97E-02	0.00E+00	**0.15**
5736324148551	573632	4148551	WORKER	1.96E-03	5.02E-03	1.17E-01	0.00E+00	3.24E-04	8.30E-04	1.93E-02	0.00E+00	**0.14**
5736424148551	573642	4148551	WORKER	1.90E-03	4.81E-03	1.14E-01	0.00E+00	3.14E-04	7.96E-04	1.88E-02	0.00E+00	**0.14**
5736524148551	573652	4148551	WORKER	1.84E-03	4.62E-03	1.10E-01	0.00E+00	3.05E-04	7.64E-04	1.83E-02	0.00E+00	**0.14**
5736624148551	573662	4148551	WORKER	1.79E-03	4.44E-03	1.07E-01	0.00E+00	2.96E-04	7.34E-04	1.76E-02	0.00E+00	**0.13**
5736724148551	573672	4148551	WORKER	1.73E-03	4.27E-03	1.02E-01	0.00E+00	2.87E-04	7.06E-04	1.69E-02	0.00E+00	**0.13**
5736824148551	573682	4148551	WORKER	1.68E-03	4.10E-03	9.80E-02	0.00E+00	2.78E-04	6.79E-04	1.62E-02	0.00E+00	**0.12**
5736924148551	573692	4148551	WORKER	1.63E-03	3.95E-03	9.35E-02	0.00E+00	2.70E-04	6.54E-04	1.55E-02	0.00E+00	**0.12**
5737024148551	573702	4148551	UCART1	1.59E-03	3.81E-03	8.91E-02	0.00E+00	2.63E-04	6.31E-04	1.47E-02	0.00E+00	**0.11**
5727824148561	572782	4148561	UCART1	4.18E-04	8.39E-04	1.64E-01	0.00E+00	6.92E-05	1.39E-04	2.72E-02	0.00E+00	**0.19**
5727924148561	572792	4148561	UCART1	4.37E-04	8.75E-04	1.81E-01	0.00E+00	7.24E-05	1.45E-04	2.99E-02	0.00E+00	**0.21**
5728024148561	572802	4148561	UCART1	4.54E-04	9.12E-04	2.00E-01	0.00E+00	7.52E-05	1.51E-04	3.32E-02	0.00E+00	**0.24**
5729124148561	572912	4148561	UCART1	7.17E-04	1.52E-03	2.82E-01	0.00E+00	1.19E-04	2.52E-04	4.67E-02	0.00E+00	**0.33**
5729224148561	572922	4148561	UCART1	7.48E-04	1.61E-03	2.98E-01	0.00E+00	1.24E-04	2.67E-04	4.93E-02	0.00E+00	**0.35**
5729324148561	572932	4148561	UCART1	7.84E-04	1.70E-03	2.53E-01	0.00E+00	1.30E-04	2.82E-04	4.19E-02	0.00E+00	**0.30**
5729424148561	572942	4148561	UCART1	8.21E-04	1.81E-03	2.58E-01	0.00E+00	1.36E-04	2.99E-04	4.27E-02	0.00E+00	**0.30**
5729524148561	572952	4148561	UCART1	8.59E-04	1.92E-03	2.15E-01	0.00E+00	1.42E-04	3.19E-04	3.56E-02	0.00E+00	**0.25**
5729624148561	572962	4148561	UCART1	9.03E-04	2.05E-03	2.19E-01	0.00E+00	1.49E-04	3.39E-04	3.62E-02	0.00E+00	**0.26**
5729724148561	572972	4148561	UCART1	9.43E-04	2.18E-03	1.98E-01	0.00E+00	1.56E-04	3.61E-04	3.27E-02	0.00E+00	**0.23**
5729824148561	572982	4148561	UCART1	1.00E-03	2.35E-03	1.83E-01	0.00E+00	1.66E-04	3.89E-04	3.03E-02	0.00E+00	**0.22**
5729924148561	572992	4148561	WORKER	1.06E-03	2.53E-03	1.71E-01	0.00E+00	1.75E-04	4.18E-04	2.83E-02	0.00E+00	**0.20**
5730024148561	573002	4148561	WORKER	1.12E-03	2.72E-03	1.60E-01	0.00E+00	1.85E-04	4.50E-04	2.65E-02	0.00E+00	**0.19**
5730124148561	573012	4148561	WORKER	1.18E-03	2.93E-03	1.51E-01	0.00E+00	1.95E-04	4.86E-04	2.50E-02	0.00E+00	**0.18**
5730224148561	573022	4148561	WORKER	1.25E-03	3.18E-03	1.44E-01	0.00E+00	2.07E-04	5.26E-04	2.38E-02	0.00E+00	**0.17**
5730324148561	573032	4148561	UCART1	1.32E-03	3.45E-03	1.38E-01	0.00E+00	2.19E-04	5.71E-04	2.28E-02	0.00E+00	**0.17**
5730424148561	573042	4148561	UCART1	1.40E-03	3.76E-03	1.32E-01	0.00E+00	2.31E-04	6.23E-04	2.19E-02	0.00E+00	**0.16**
5730524148561	573052	4148561	UCART1	1.50E-03	4.12E-03	1.28E-01	0.00E+00	2.49E-04	6.81E-04	2.13E-02	0.00E+00	**0.16**
5730624148561	573062	4148561	WORKER	1.88E-03	4.52E-03	1.25E-01	0.00E+00	3.11E-04	7.49E-04	2.07E-02	0.00E+00	**0.15**
5730724148561	573072	4148561	WORKER	2.47E-03	4.99E-03	1.23E-01	0.00E+00	4.10E-04	8.27E-04	2.04E-02	0.00E+00	**0.15**
5730824148561	573082	4148561	WORKER	2.85E-03	5.54E-03	1.22E-01	0.00E+00	4.72E-04	9.17E-04	2.01E-02	0.00E+00	**0.15**
5730924148561	573092	4148561	UCART1	2.98E-03	6.12E-03	1.20E-01	0.00E+00	4.93E-04	1.01E-03	1.99E-02	0.00E+00	**0.15**
5731024148561	573102	4148561	UCART1	3.17E-03	6.84E-03	1.20E-01	0.00E+00	5.25E-04	1.13E-03	1.99E-02	0.00E+00	**0.15**
5731124148561	573112	4148561	UCART1	3.11E-03	7.77E-03	1.23E-01	0.00E+00	5.15E-04	1.29E-03	2.03E-02	0.00E+00	**0.16**
5731224148561	573122	4148561	UCART1	4.65E-03	8.85E-03	1.27E-01	0.00E+00	7.69E-04	1.47E-03	2.09E-02	0.00E+00	**0.16**
5731324148561	573132	4148561	UCART1	7.89E-03	1.02E-02	1.21E-01	0.00E+00	1.31E-03	1.69E-03	2.00E-02	0.00E+00	**0.16**
5731424148561	573142	4148561	UCART1	1.31E-02	1.18E-02	1.17E-01	0.00E+00	2.17E-03	1.95E-03	1.94E-02	0.00E+00	**0.17**
5732124148561	573212	4148561	UCART1	4.17E-02	5.23E-02	2.01E-01	0.00E+00	6.90E-03	8.66E-03	3.32E-02	0.00E+00	**0.34**
5732224148561	573222	4148561	UCART1	3.11E-02	6.49E-02	1.88E-01	0.00E+00	5.14E-03	1.07E-02	3.11E-02	0.00E+00	**0.33**
5732324148561	573232	4148561	UCART1	2.05E-02	7.59E-02	1.79E-01	0.00E+00	3.39E-03	1.26E-02	2.96E-02	0.00E+00	**0.32**
5732424148561	573242	4148561	UCART1	1.24E-02	8.20E-02	1.72E-01	0.00E+00	2.06E-03	1.36E-02	2.85E-02	0.00E+00	**0.31**
5732524148561	573252	4148561	UCART1	9.65E-03	8.12E-02	1.68E-01	0.00E+00	1.60E-03	1.34E-02	2.78E-02	0.00E+00	**0.30**
5732624148561	573262	4148561	UCART1	9.17E-03	7.41E-02	1.65E-01	0.00E+00	1.52E-03	1.23E-02	2.74E-02	0.00E+00	**0.29**
5732724148561	573272	4148561	WORKER	8.90E-03	6.33E-02	1.65E-01	0.00E+00	1.47E-03	1.05E-02	2.73E-02	0.00E+00	**0.28**
5732824148561	573282	4148561	WORKER	9.03E-03	5.14E-02	1.66E-01	0.00E+00	1.50E-03	8.50E-03	2.75E-02	0.00E+00	**0.26**
5732924148561	573292	4148561	UCART1	7.58E-03	4.09E-02	1.68E-01	0.00E+00	1.25E-03	6.77E-03	2.79E-02	0.00E+00	**0.25**
5733024148561	573302	4148561	UCART1	6.85E-03	3.43E-02	1.73E-01	0.00E+00	1.13E-03	5.68E-03	2.86E-02	0.00E+00	**0.25**
5733124148561	573312	4148561	UCART1	6.46E-03	3.07E-02	1.78E-01	0.00E+00	1.07E-03	5.08E-03	2.95E-02	0.00E+00	**0.25**
5733224148561	573322	4148561	UCART1	6.08E-03	2.75E-02	1.83E-01	0.00E+00	1.01E-03	4.55E-03	3.03E-02	0.00E+00	**0.25**
5733324148561	573332	4148561	UCART1	5.75E-03	2.41E-02	1.88E-01	0.00E+00	9.52E-04	3.99E-03	3.11E-02	0.00E+00	**0.25**
5733424148561	573342	4148561	WORKER	5.48E-03	2.12E-02	1.94E-01	0.00E+00	9.08E-04	3.51E-03	3.22E-02	0.00E+00	**0.26**
5733524148561	573352	4148561	WORKER	5.22E-03	1.89E-02	2.02E-01	0.00E+00	8.65E-04	3.12E-03	3.34E-02	0.00E+00	**0.26**
5733624148561	573362	4148561	WORKER	5.00E-03	1.72E-02	2.11E-01	0.00E+00	8.27E-04	2.85E-03	3.49E-02	0.00E+00	**0.27**
5733724148561	573372	4148561	WORKER	4.78E-03	1.61E-02	2.20E-01	0.00E+00	7.92E-04	2.66E-03	3.65E-02	0.00E+00	**0.28**
5733824148561	573382	4148561	WORKER	4.58E-03	1.53E-02	2.29E-01	0.00E+00	7.58E-04	2.53E-03	3.79E-02	0.00E+00	**0.29**
5733924148561	573392	4148561	UCART1	4.41E-03	1.47E-02	2.33E-01	0.00E+00	7.30E-04	2.44E-03	3.86E-02	0.00E+00	**0.29**
5734024148561	573402	4148561	UCART1	4.25E-03	1.42E-02	2.29E-01	0.00E+00	7.03E-04	2.34E-03	3.79E-02	0.00E+00	**0.29**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734124148561	573412	4148561	UCART1	4.09E-03	1.36E-02	2.18E-01	0.00E+00	6.77E-04	2.25E-03	3.61E-02	0.00E+00	**0.28**
5734224148561	573422	4148561	UCART1	3.91E-03	1.30E-02	2.04E-01	0.00E+00	6.47E-04	2.16E-03	3.37E-02	0.00E+00	**0.26**
5734324148561	573432	4148561	UCART1	3.76E-03	1.25E-02	1.89E-01	0.00E+00	6.22E-04	2.06E-03	3.12E-02	0.00E+00	**0.24**
5734424148561	573442	4148561	WORKER	3.61E-03	1.19E-02	1.75E-01	0.00E+00	5.98E-04	1.97E-03	2.90E-02	0.00E+00	**0.22**
5734524148561	573452	4148561	WORKER	3.48E-03	1.13E-02	1.64E-01	0.00E+00	5.76E-04	1.87E-03	2.71E-02	0.00E+00	**0.21**
5734624148561	573462	4148561	WORKER	3.36E-03	1.08E-02	1.55E-01	0.00E+00	5.55E-04	1.78E-03	2.56E-02	0.00E+00	**0.20**
5734724148561	573472	4148561	WORKER	3.24E-03	1.02E-02	1.47E-01	0.00E+00	5.37E-04	1.69E-03	2.44E-02	0.00E+00	**0.19**
5734824148561	573482	4148561	WORKER	3.13E-03	9.71E-03	1.41E-01	0.00E+00	5.18E-04	1.61E-03	2.34E-02	0.00E+00	**0.18**
5734924148561	573492	4148561	WORKER	3.02E-03	9.19E-03	1.37E-01	0.00E+00	5.00E-04	1.52E-03	2.27E-02	0.00E+00	**0.17**
5735024148561	573502	4148561	WORKER	2.91E-03	8.71E-03	1.33E-01	0.00E+00	4.81E-04	1.44E-03	2.21E-02	0.00E+00	**0.17**
5735124148561	573512	4148561	UCART1	2.81E-03	8.30E-03	1.31E-01	0.00E+00	4.66E-04	1.37E-03	2.17E-02	0.00E+00	**0.17**
5735224148561	573522	4148561	UCART1	2.72E-03	7.91E-03	1.29E-01	0.00E+00	4.51E-04	1.31E-03	2.14E-02	0.00E+00	**0.16**
5735324148561	573532	4148561	UCART1	2.63E-03	7.54E-03	1.28E-01	0.00E+00	4.36E-04	1.25E-03	2.12E-02	0.00E+00	**0.16**
5735724148561	573572	4148561	UCART1	2.31E-03	6.22E-03	1.29E-01	0.00E+00	3.82E-04	1.03E-03	2.13E-02	0.00E+00	**0.16**
5735824148561	573582	4148561	UCART1	2.24E-03	5.95E-03	1.29E-01	0.00E+00	3.71E-04	9.84E-04	2.14E-02	0.00E+00	**0.16**
5735924148561	573592	4148561	UCART1	2.17E-03	5.69E-03	1.29E-01	0.00E+00	3.59E-04	9.41E-04	2.14E-02	0.00E+00	**0.16**
5736024148561	573602	4148561	UCART1	2.10E-03	5.44E-03	1.28E-01	0.00E+00	3.47E-04	9.00E-04	2.12E-02	0.00E+00	**0.16**
5736124148561	573612	4148561	WORKER	2.03E-03	5.21E-03	1.27E-01	0.00E+00	3.36E-04	8.62E-04	2.10E-02	0.00E+00	**0.16**
5736224148561	573622	4148561	WORKER	1.97E-03	5.00E-03	1.25E-01	0.00E+00	3.27E-04	8.27E-04	2.07E-02	0.00E+00	**0.15**
5736324148561	573632	4148561	WORKER	1.92E-03	4.80E-03	1.23E-01	0.00E+00	3.17E-04	7.94E-04	2.03E-02	0.00E+00	**0.15**
5736424148561	573642	4148561	WORKER	1.85E-03	4.61E-03	1.19E-01	0.00E+00	3.07E-04	7.62E-04	1.97E-02	0.00E+00	**0.15**
5736524148561	573652	4148561	WORKER	1.80E-03	4.43E-03	1.15E-01	0.00E+00	2.98E-04	7.33E-04	1.91E-02	0.00E+00	**0.14**
5736624148561	573662	4148561	WORKER	1.75E-03	4.26E-03	1.11E-01	0.00E+00	2.89E-04	7.05E-04	1.84E-02	0.00E+00	**0.14**
5736724148561	573672	4148561	WORKER	1.69E-03	4.10E-03	1.06E-01	0.00E+00	2.80E-04	6.78E-04	1.76E-02	0.00E+00	**0.13**
5736824148561	573682	4148561	WORKER	1.64E-03	3.95E-03	1.01E-01	0.00E+00	2.72E-04	6.53E-04	1.67E-02	0.00E+00	**0.12**
5736924148561	573692	4148561	WORKER	1.60E-03	3.80E-03	9.60E-02	0.00E+00	2.64E-04	6.30E-04	1.59E-02	0.00E+00	**0.12**
5727824148571	572782	4148571	UCART1	4.08E-04	8.49E-04	1.80E-01	0.00E+00	6.76E-05	1.41E-04	2.98E-02	0.00E+00	**0.21**
5727924148571	572792	4148571	UCART1	4.27E-04	8.84E-04	1.98E-01	0.00E+00	7.07E-05	1.46E-04	3.28E-02	0.00E+00	**0.23**
5728924148571	572892	4148571	UCART1	6.35E-04	1.39E-03	2.96E-01	0.00E+00	1.05E-04	2.31E-04	4.91E-02	0.00E+00	**0.35**
5729024148571	572902	4148571	UCART1	6.62E-04	1.47E-03	3.25E-01	0.00E+00	1.10E-04	2.44E-04	5.37E-02	0.00E+00	**0.38**
5729124148571	572912	4148571	UCART1	6.90E-04	1.55E-03	2.74E-01	0.00E+00	1.14E-04	2.57E-04	4.53E-02	0.00E+00	**0.32**
5729224148571	572922	4148571	UCART1	7.19E-04	1.65E-03	2.46E-01	0.00E+00	1.19E-04	2.72E-04	4.07E-02	0.00E+00	**0.29**
5729324148571	572932	4148571	UCART1	7.51E-04	1.75E-03	2.32E-01	0.00E+00	1.24E-04	2.89E-04	3.85E-02	0.00E+00	**0.27**
5729424148571	572942	4148571	UCART1	7.89E-04	1.85E-03	2.27E-01	0.00E+00	1.31E-04	3.07E-04	3.76E-02	0.00E+00	**0.27**
5729524148571	572952	4148571	UCART1	8.25E-04	1.98E-03	2.15E-01	0.00E+00	1.37E-04	3.27E-04	3.56E-02	0.00E+00	**0.25**
5729624148571	572962	4148571	UCART1	8.61E-04	2.11E-03	1.97E-01	0.00E+00	1.42E-04	3.49E-04	3.25E-02	0.00E+00	**0.23**
5729724148571	572972	4148571	UCART1	9.02E-04	2.25E-03	1.81E-01	0.00E+00	1.49E-04	3.72E-04	3.00E-02	0.00E+00	**0.22**
5729824148571	572982	4148571	UCART1	9.44E-04	2.42E-03	1.70E-01	0.00E+00	1.56E-04	4.00E-04	2.81E-02	0.00E+00	**0.20**
5729924148571	572992	4148571	WORKER	1.00E-03	2.60E-03	1.60E-01	0.00E+00	1.66E-04	4.31E-04	2.65E-02	0.00E+00	**0.19**
5730024148571	573002	4148571	WORKER	1.04E-03	2.81E-03	1.51E-01	0.00E+00	1.73E-04	4.64E-04	2.50E-02	0.00E+00	**0.18**
5730124148571	573012	4148571	WORKER	1.09E-03	3.03E-03	1.44E-01	0.00E+00	1.80E-04	5.02E-04	2.38E-02	0.00E+00	**0.17**
5730224148571	573022	4148571	WORKER	1.15E-03	3.29E-03	1.38E-01	0.00E+00	1.90E-04	5.44E-04	2.28E-02	0.00E+00	**0.17**
5730324148571	573032	4148571	WORKER	1.21E-03	3.57E-03	1.32E-01	0.00E+00	2.01E-04	5.92E-04	2.19E-02	0.00E+00	**0.16**
5730424148571	573042	4148571	UCART1	1.28E-03	3.90E-03	1.28E-01	0.00E+00	2.11E-04	6.46E-04	2.12E-02	0.00E+00	**0.16**
5730524148571	573052	4148571	UCART1	1.36E-03	4.27E-03	1.24E-01	0.00E+00	2.25E-04	7.08E-04	2.06E-02	0.00E+00	**0.15**
5730624148571	573062	4148571	WORKER	1.56E-03	4.70E-03	1.21E-01	0.00E+00	2.59E-04	7.78E-04	2.01E-02	0.00E+00	**0.15**
5730724148571	573072	4148571	WORKER	1.88E-03	5.20E-03	1.19E-01	0.00E+00	3.11E-04	8.60E-04	1.97E-02	0.00E+00	**0.15**
5730824148571	573082	4148571	WORKER	2.24E-03	5.75E-03	1.18E-01	0.00E+00	3.71E-04	9.52E-04	1.95E-02	0.00E+00	**0.15**
5730924148571	573092	4148571	WORKER	2.46E-03	6.36E-03	1.16E-01	0.00E+00	4.08E-04	1.05E-03	1.92E-02	0.00E+00	**0.15**
5731024148571	573102	4148571	UCART1	2.73E-03	7.12E-03	1.16E-01	0.00E+00	4.51E-04	1.18E-03	1.92E-02	0.00E+00	**0.15**
5731124148571	573112	4148571	UCART1	2.68E-03	8.10E-03	1.18E-01	0.00E+00	4.44E-04	1.34E-03	1.95E-02	0.00E+00	**0.15**
5731224148571	573122	4148571	UCART1	3.11E-03	9.28E-03	1.21E-01	0.00E+00	5.15E-04	1.54E-03	2.00E-02	0.00E+00	**0.16**
5731324148571	573132	4148571	UCART1	5.12E-03	1.07E-02	1.26E-01	0.00E+00	8.47E-04	1.77E-03	2.09E-02	0.00E+00	**0.17**
5731424148571	573142	4148571	UCART1	9.01E-03	1.25E-02	1.24E-01	0.00E+00	1.49E-03	2.07E-03	2.06E-02	0.00E+00	**0.17**
5731524148571	573152	4148571	UCART1	1.44E-02	1.47E-02	1.37E-01	0.00E+00	2.38E-03	2.43E-03	2.27E-02	0.00E+00	**0.19**
5731924148571	573192	4148571	UCART1	3.49E-02	3.41E-02	2.52E-01	0.00E+00	5.77E-03	5.64E-03	4.18E-02	0.00E+00	**0.37**
5732024148571	573202	4148571	UCART1	3.05E-02	4.26E-02	2.26E-01	0.00E+00	5.04E-03	7.05E-03	3.74E-02	0.00E+00	**0.35**
5732124148571	573212	4148571	UCART1	2.47E-02	5.21E-02	2.07E-01	0.00E+00	4.09E-03	8.62E-03	3.43E-02	0.00E+00	**0.33**
5732224148571	573222	4148571	UCART1	1.73E-02	6.09E-02	1.93E-01	0.00E+00	2.87E-03	1.01E-02	3.19E-02	0.00E+00	**0.32**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732324148571	573232	4148571	UCART1	1.07E-02	6.72E-02	1.84E-01	0.00E+00	1.78E-03	1.11E-02	3.04E-02	0.00E+00	**0.30**
5732424148571	573242	4148571	UCART1	7.31E-03	6.90E-02	1.77E-01	0.00E+00	1.21E-03	1.14E-02	2.93E-02	0.00E+00	**0.30**
5732524148571	573252	4148571	UCART1	7.25E-03	6.64E-02	1.74E-01	0.00E+00	1.20E-03	1.10E-02	2.87E-02	0.00E+00	**0.29**
5732624148571	573262	4148571	UCART1	7.36E-03	5.99E-02	1.71E-01	0.00E+00	1.22E-03	9.91E-03	2.84E-02	0.00E+00	**0.28**
5732724148571	573272	4148571	WORKER	7.77E-03	5.14E-02	1.72E-01	0.00E+00	1.29E-03	8.51E-03	2.84E-02	0.00E+00	**0.27**
5732824148571	573282	4148571	WORKER	7.78E-03	4.25E-02	1.74E-01	0.00E+00	1.29E-03	7.03E-03	2.88E-02	0.00E+00	**0.26**
5732924148571	573292	4148571	WORKER	6.47E-03	3.45E-02	1.78E-01	0.00E+00	1.07E-03	5.71E-03	2.95E-02	0.00E+00	**0.26**
5733024148571	573302	4148571	UCART1	6.03E-03	2.91E-02	1.83E-01	0.00E+00	9.98E-04	4.82E-03	3.02E-02	0.00E+00	**0.25**
5733124148571	573312	4148571	UCART1	5.75E-03	2.60E-02	1.89E-01	0.00E+00	9.52E-04	4.31E-03	3.13E-02	0.00E+00	**0.26**
5733224148571	573322	4148571	UCART1	5.49E-03	2.36E-02	1.95E-01	0.00E+00	9.09E-04	3.91E-03	3.23E-02	0.00E+00	**0.26**
5733324148571	573332	4148571	UCART1	5.28E-03	2.12E-02	2.02E-01	0.00E+00	8.74E-04	3.51E-03	3.35E-02	0.00E+00	**0.27**
5733424148571	573342	4148571	UCART1	5.08E-03	1.89E-02	2.12E-01	0.00E+00	8.41E-04	3.13E-03	3.50E-02	0.00E+00	**0.27**
5733524148571	573352	4148571	WORKER	4.87E-03	1.68E-02	2.21E-01	0.00E+00	8.07E-04	2.78E-03	3.65E-02	0.00E+00	**0.28**
5733624148571	573362	4148571	WORKER	4.67E-03	1.52E-02	2.31E-01	0.00E+00	7.73E-04	2.51E-03	3.82E-02	0.00E+00	**0.29**
5733724148571	573372	4148571	UCART1	4.49E-03	1.40E-02	2.43E-01	0.00E+00	7.43E-04	2.31E-03	4.02E-02	0.00E+00	**0.30**
5733824148571	573382	4148571	UCART1	4.33E-03	1.32E-02	2.55E-01	0.00E+00	7.17E-04	2.19E-03	4.21E-02	0.00E+00	**0.32**
5733924148571	573392	4148571	UCART1	4.18E-03	1.27E-02	2.58E-01	0.00E+00	6.93E-04	2.10E-03	4.26E-02	0.00E+00	**0.32**
5734024148571	573402	4148571	UCART1	4.03E-03	1.22E-02	2.50E-01	0.00E+00	6.67E-04	2.01E-03	4.14E-02	0.00E+00	**0.31**
5734124148571	573412	4148571	UCART1	3.88E-03	1.17E-02	2.34E-01	0.00E+00	6.43E-04	1.94E-03	3.88E-02	0.00E+00	**0.29**
5734224148571	573422	4148571	WORKER	3.73E-03	1.13E-02	2.14E-01	0.00E+00	6.17E-04	1.87E-03	3.54E-02	0.00E+00	**0.27**
5734324148571	573432	4148571	WORKER	3.59E-03	1.09E-02	1.96E-01	0.00E+00	5.94E-04	1.80E-03	3.24E-02	0.00E+00	**0.25**
5734424148571	573442	4148571	WORKER	3.46E-03	1.05E-02	1.81E-01	0.00E+00	5.72E-04	1.73E-03	3.00E-02	0.00E+00	**0.23**
5734524148571	573452	4148571	WORKER	3.34E-03	1.01E-02	1.69E-01	0.00E+00	5.52E-04	1.67E-03	2.80E-02	0.00E+00	**0.21**
5734624148571	573462	4148571	WORKER	3.22E-03	9.65E-03	1.59E-01	0.00E+00	5.34E-04	1.60E-03	2.64E-02	0.00E+00	**0.20**
5734724148571	573472	4148571	WORKER	3.12E-03	9.25E-03	1.52E-01	0.00E+00	5.16E-04	1.53E-03	2.51E-02	0.00E+00	**0.19**
5734824148571	573482	4148571	WORKER	3.01E-03	8.83E-03	1.46E-01	0.00E+00	4.99E-04	1.46E-03	2.41E-02	0.00E+00	**0.18**
5734924148571	573492	4148571	WORKER	2.91E-03	8.42E-03	1.41E-01	0.00E+00	4.82E-04	1.39E-03	2.33E-02	0.00E+00	**0.18**
5735024148571	573502	4148571	WORKER	2.80E-03	8.03E-03	1.38E-01	0.00E+00	4.63E-04	1.33E-03	2.28E-02	0.00E+00	**0.17**
5735124148571	573512	4148571	UCART1	2.71E-03	7.67E-03	1.35E-01	0.00E+00	4.48E-04	1.27E-03	2.24E-02	0.00E+00	**0.17**
5735224148571	573522	4148571	UCART1	2.63E-03	7.34E-03	1.34E-01	0.00E+00	4.35E-04	1.22E-03	2.21E-02	0.00E+00	**0.17**
5735324148571	573532	4148571	UCART1	2.54E-03	7.03E-03	1.33E-01	0.00E+00	4.21E-04	1.16E-03	2.20E-02	0.00E+00	**0.17**
5735724148571	573572	4148571	UCART1	2.23E-03	5.88E-03	1.36E-01	0.00E+00	3.69E-04	9.73E-04	2.25E-02	0.00E+00	**0.17**
5735824148571	573582	4148571	UCART1	2.17E-03	5.63E-03	1.36E-01	0.00E+00	3.59E-04	9.32E-04	2.26E-02	0.00E+00	**0.17**
5735924148571	573592	4148571	UCART1	2.10E-03	5.39E-03	1.37E-01	0.00E+00	3.48E-04	8.93E-04	2.26E-02	0.00E+00	**0.17**
5736024148571	573602	4148571	WORKER	2.03E-03	5.17E-03	1.36E-01	0.00E+00	3.35E-04	8.56E-04	2.25E-02	0.00E+00	**0.17**
5736124148571	573612	4148571	WORKER	1.96E-03	4.96E-03	1.34E-01	0.00E+00	3.25E-04	8.21E-04	2.22E-02	0.00E+00	**0.16**
5736224148571	573622	4148571	WORKER	1.91E-03	4.77E-03	1.33E-01	0.00E+00	3.16E-04	7.89E-04	2.19E-02	0.00E+00	**0.16**
5736324148571	573632	4148571	WORKER	1.86E-03	4.58E-03	1.30E-01	0.00E+00	3.07E-04	7.58E-04	2.14E-02	0.00E+00	**0.16**
5736424148571	573642	4148571	WORKER	1.80E-03	4.41E-03	1.26E-01	0.00E+00	2.99E-04	7.29E-04	2.08E-02	0.00E+00	**0.15**
5736524148571	573652	4148571	WORKER	1.75E-03	4.24E-03	1.21E-01	0.00E+00	2.90E-04	7.02E-04	2.00E-02	0.00E+00	**0.15**
5736624148571	573662	4148571	WORKER	1.70E-03	4.08E-03	1.15E-01	0.00E+00	2.81E-04	6.76E-04	1.91E-02	0.00E+00	**0.14**
5736724148571	573672	4148571	WORKER	1.65E-03	3.93E-03	1.10E-01	0.00E+00	2.73E-04	6.51E-04	1.82E-02	0.00E+00	**0.13**
5736824148571	573682	4148571	WORKER	1.60E-03	3.79E-03	1.04E-01	0.00E+00	2.65E-04	6.28E-04	1.72E-02	0.00E+00	**0.13**
5728824148581	572882	4148581	UCART1	5.89E-04	1.35E-03	3.16E-01	0.00E+00	9.75E-05	2.24E-04	5.22E-02	0.00E+00	**0.37**
5728924148581	572892	4148581	UCART1	6.13E-04	1.43E-03	2.96E-01	0.00E+00	1.01E-04	2.36E-04	4.91E-02	0.00E+00	**0.35**
5729024148581	572902	4148581	UCART1	6.38E-04	1.51E-03	2.64E-01	0.00E+00	1.06E-04	2.49E-04	4.36E-02	0.00E+00	**0.31**
5729124148581	572912	4148581	UCART1	6.64E-04	1.59E-03	2.53E-01	0.00E+00	1.10E-04	2.64E-04	4.19E-02	0.00E+00	**0.30**
5729224148581	572922	4148581	UCART1	6.92E-04	1.69E-03	2.28E-01	0.00E+00	1.15E-04	2.79E-04	3.78E-02	0.00E+00	**0.27**
5729324148581	572932	4148581	UCART1	7.20E-04	1.79E-03	2.23E-01	0.00E+00	1.19E-04	2.96E-04	3.70E-02	0.00E+00	**0.26**
5729424148581	572942	4148581	UCART1	7.49E-04	1.90E-03	2.13E-01	0.00E+00	1.24E-04	3.15E-04	3.52E-02	0.00E+00	**0.25**
5729524148581	572952	4148581	UCART1	7.87E-04	2.03E-03	1.96E-01	0.00E+00	1.30E-04	3.36E-04	3.24E-02	0.00E+00	**0.23**
5729624148581	572962	4148581	UCART1	8.23E-04	2.17E-03	1.82E-01	0.00E+00	1.36E-04	3.60E-04	3.02E-02	0.00E+00	**0.22**
5729724148581	572972	4148581	UCART1	8.54E-04	2.32E-03	1.70E-01	0.00E+00	1.41E-04	3.84E-04	2.82E-02	0.00E+00	**0.20**
5729824148581	572982	4148581	UCART1	8.88E-04	2.48E-03	1.60E-01	0.00E+00	1.47E-04	4.11E-04	2.65E-02	0.00E+00	**0.19**
5729924148581	572992	4148581	UCART1	9.31E-04	2.66E-03	1.51E-01	0.00E+00	1.54E-04	4.41E-04	2.50E-02	0.00E+00	**0.18**
5730024148581	573002	4148581	WORKER	9.80E-04	2.89E-03	1.44E-01	0.00E+00	1.62E-04	4.79E-04	2.39E-02	0.00E+00	**0.17**
5730124148581	573012	4148581	WORKER	1.03E-03	3.13E-03	1.38E-01	0.00E+00	1.70E-04	5.19E-04	2.29E-02	0.00E+00	**0.17**
5730224148581	573022	4148581	WORKER	1.08E-03	3.40E-03	1.33E-01	0.00E+00	1.79E-04	5.63E-04	2.20E-02	0.00E+00	**0.16**
5730324148581	573032	4148581	WORKER	1.13E-03	3.70E-03	1.28E-01	0.00E+00	1.87E-04	6.13E-04	2.12E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

XY	X	Y	Receptor Type	2<16 Cancer Risk (cases per million) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	16<30 Cancer Risk (cases per million) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Cancer Risk
5730424148581	573042	4148581	WORKER	1.18E-03	4.04E-03	1.24E-01	0.00E+00	1.96E-04	6.69E-04	2.05E-02	0.00E+00	**0.15**
5730524148581	573052	4148581	WORKER	1.25E-03	4.42E-03	1.20E-01	0.00E+00	2.07E-04	7.32E-04	1.99E-02	0.00E+00	**0.15**
5730624148581	573062	4148581	WORKER	1.37E-03	4.87E-03	1.18E-01	0.00E+00	2.27E-04	8.05E-04	1.95E-02	0.00E+00	**0.14**
5730724148581	573072	4148581	WORKER	1.54E-03	5.38E-03	1.16E-01	0.00E+00	2.55E-04	8.91E-04	1.92E-02	0.00E+00	**0.14**
5730824148581	573082	4148581	WORKER	1.77E-03	5.98E-03	1.14E-01	0.00E+00	2.93E-04	9.89E-04	1.89E-02	0.00E+00	**0.14**
5730924148581	573092	4148581	WORKER	1.99E-03	6.62E-03	1.13E-01	0.00E+00	3.30E-04	1.10E-03	1.87E-02	0.00E+00	**0.14**
5731024148581	573102	4148581	UCART1	2.21E-03	7.46E-03	1.13E-01	0.00E+00	3.65E-04	1.23E-03	1.87E-02	0.00E+00	**0.14**
5731124148581	573112	4148581	UCART1	2.62E-03	8.47E-03	1.14E-01	0.00E+00	4.34E-04	1.40E-03	1.89E-02	0.00E+00	**0.15**
5731224148581	573122	4148581	UCART1	3.21E-03	9.71E-03	1.16E-01	0.00E+00	5.31E-04	1.61E-03	1.92E-02	0.00E+00	**0.15**
5731324148581	573132	4148581	UCART1	4.11E-03	1.13E-02	1.20E-01	0.00E+00	6.80E-04	1.87E-03	1.99E-02	0.00E+00	**0.16**
5731424148581	573142	4148581	UCART1	6.04E-03	1.33E-02	1.28E-01	0.00E+00	1.00E-03	2.19E-03	2.11E-02	0.00E+00	**0.17**
5731524148581	573152	4148581	UCART1	9.82E-03	1.58E-02	1.14E-01	0.00E+00	1.62E-03	2.61E-03	1.89E-02	0.00E+00	**0.16**
5731824148581	573182	4148581	UCART1	2.33E-02	2.88E-02	1.50E-01	0.00E+00	3.86E-03	4.77E-03	2.48E-02	0.00E+00	**0.24**
5731924148581	573192	4148581	UCART1	2.33E-02	3.54E-02	2.31E-01	0.00E+00	3.86E-03	5.86E-03	3.83E-02	0.00E+00	**0.34**
5732024148581	573202	4148581	UCART1	2.08E-02	4.27E-02	2.35E-01	0.00E+00	3.44E-03	7.07E-03	3.88E-02	0.00E+00	**0.35**
5732124148581	573212	4148581	UCART1	1.56E-02	4.98E-02	2.13E-01	0.00E+00	2.58E-03	8.24E-03	3.53E-02	0.00E+00	**0.32**
5732224148581	573222	4148581	UCART1	1.03E-02	5.55E-02	1.98E-01	0.00E+00	1.70E-03	9.18E-03	3.28E-02	0.00E+00	**0.31**
5732324148581	573232	4148581	UCART1	6.68E-03	5.85E-02	1.89E-01	0.00E+00	1.11E-03	9.69E-03	3.14E-02	0.00E+00	**0.30**
5732424148581	573242	4148581	UCART1	5.88E-03	5.83E-02	1.83E-01	0.00E+00	9.74E-04	9.65E-03	3.04E-02	0.00E+00	**0.29**
5732524148581	573252	4148581	UCART1	6.45E-03	5.50E-02	1.80E-01	0.00E+00	1.07E-03	9.11E-03	2.99E-02	0.00E+00	**0.28**
5732624148581	573262	4148581	UCART1	6.88E-03	4.97E-02	1.80E-01	0.00E+00	1.14E-03	8.23E-03	2.98E-02	0.00E+00	**0.28**
5732724148581	573272	4148581	WORKER	7.44E-03	4.27E-02	1.80E-01	0.00E+00	1.23E-03	7.07E-03	2.99E-02	0.00E+00	**0.27**
5732824148581	573282	4148581	WORKER	6.64E-03	3.58E-02	1.84E-01	0.00E+00	1.10E-03	5.92E-03	3.05E-02	0.00E+00	**0.26**
5732924148581	573292	4148581	WORKER	5.79E-03	2.95E-02	1.90E-01	0.00E+00	9.58E-04	4.89E-03	3.14E-02	0.00E+00	**0.26**
5733024148581	573302	4148581	UCART1	5.53E-03	2.51E-02	1.96E-01	0.00E+00	9.15E-04	4.15E-03	3.24E-02	0.00E+00	**0.26**
5733124148581	573312	4148581	UCART1	5.30E-03	2.24E-02	2.03E-01	0.00E+00	8.77E-04	3.71E-03	3.35E-02	0.00E+00	**0.27**
5733224148581	573322	4148581	WORKER	5.09E-03	2.05E-02	2.10E-01	0.00E+00	8.42E-04	3.39E-03	3.47E-02	0.00E+00	**0.27**
5733324148581	573332	4148581	UCART1	4.91E-03	1.87E-02	2.19E-01	0.00E+00	8.13E-04	3.09E-03	3.63E-02	0.00E+00	**0.28**
5733424148581	573342	4148581	UCART1	4.76E-03	1.70E-02	2.33E-01	0.00E+00	7.88E-04	2.81E-03	3.86E-02	0.00E+00	**0.30**
5733524148581	573352	4148581	UCART1	4.57E-03	1.52E-02	2.45E-01	0.00E+00	7.56E-04	2.51E-03	4.05E-02	0.00E+00	**0.31**
5733624148581	573362	4148581	UCART1	4.39E-03	1.36E-02	2.22E-01	0.00E+00	7.27E-04	2.26E-03	3.67E-02	0.00E+00	**0.28**
5733724148581	573372	4148581	UCART1	4.23E-03	1.25E-02	2.04E-01	0.00E+00	7.01E-04	2.07E-03	3.38E-02	0.00E+00	**0.26**
5733824148581	573382	4148581	UCART1	4.10E-03	1.17E-02	2.07E-01	0.00E+00	6.79E-04	1.94E-03	3.43E-02	0.00E+00	**0.26**
5733924148581	573392	4148581	UCART1	3.96E-03	1.11E-02	2.20E-01	0.00E+00	6.55E-04	1.83E-03	3.65E-02	0.00E+00	**0.27**
5734024148581	573402	4148581	UCART1	3.80E-03	1.06E-02	2.72E-01	0.00E+00	6.30E-04	1.75E-03	4.51E-02	0.00E+00	**0.33**
5734124148581	573412	4148581	UCART1	3.67E-03	1.02E-02	2.51E-01	0.00E+00	6.07E-04	1.68E-03	4.15E-02	0.00E+00	**0.31**
5734224148581	573422	4148581	UCART1	3.52E-03	9.83E-03	2.25E-01	0.00E+00	5.83E-04	1.63E-03	3.72E-02	0.00E+00	**0.28**
5734324148581	573432	4148581	WORKER	3.39E-03	9.52E-03	2.04E-01	0.00E+00	5.62E-04	1.57E-03	3.37E-02	0.00E+00	**0.25**
5734424148581	573442	4148581	WORKER	3.28E-03	9.22E-03	1.88E-01	0.00E+00	5.42E-04	1.53E-03	3.10E-02	0.00E+00	**0.23**
5734524148581	573452	4148581	WORKER	3.17E-03	8.92E-03	1.75E-01	0.00E+00	5.24E-04	1.48E-03	2.89E-02	0.00E+00	**0.22**
5734624148581	573462	4148581	WORKER	3.07E-03	8.62E-03	1.64E-01	0.00E+00	5.08E-04	1.43E-03	2.72E-02	0.00E+00	**0.21**
5734724148581	573472	4148581	WORKER	2.97E-03	8.31E-03	1.56E-01	0.00E+00	4.91E-04	1.38E-03	2.59E-02	0.00E+00	**0.20**
5734824148581	573482	4148581	WORKER	2.87E-03	8.00E-03	1.50E-01	0.00E+00	4.75E-04	1.32E-03	2.48E-02	0.00E+00	**0.19**
5734924148581	573492	4148581	WORKER	2.78E-03	7.68E-03	1.45E-01	0.00E+00	4.59E-04	1.27E-03	2.41E-02	0.00E+00	**0.18**
5735024148581	573502	4148581	WORKER	2.68E-03	7.37E-03	1.42E-01	0.00E+00	4.44E-04	1.22E-03	2.35E-02	0.00E+00	**0.18**
5735124148581	573512	4148581	WORKER	2.60E-03	7.07E-03	1.40E-01	0.00E+00	4.30E-04	1.17E-03	2.32E-02	0.00E+00	**0.17**
5735224148581	573522	4148581	UCART1	2.51E-03	6.80E-03	1.39E-01	0.00E+00	4.15E-04	1.13E-03	2.30E-02	0.00E+00	**0.17**
5735324148581	573532	4148581	UCART1	2.43E-03	6.53E-03	1.39E-01	0.00E+00	4.02E-04	1.08E-03	2.30E-02	0.00E+00	**0.17**
5735424148581	573542	4148581	UCART1	2.36E-03	6.27E-03	1.40E-01	0.00E+00	3.90E-04	1.04E-03	2.31E-02	0.00E+00	**0.17**
5735724148581	573572	4148581	UCART1	2.14E-03	5.54E-03	1.44E-01	0.00E+00	3.55E-04	9.17E-04	2.38E-02	0.00E+00	**0.18**
5735824148581	573582	4148581	UCART1	2.08E-03	5.32E-03	1.45E-01	0.00E+00	3.45E-04	8.81E-04	2.40E-02	0.00E+00	**0.18**
5735924148581	573592	4148581	UCART1	2.03E-03	5.11E-03	1.46E-01	0.00E+00	3.36E-04	8.46E-04	2.41E-02	0.00E+00	**0.18**
5736024148581	573602	4148581	UCART1	1.97E-03	4.91E-03	1.45E-01	0.00E+00	3.26E-04	8.13E-04	2.41E-02	0.00E+00	**0.18**
5736124148581	573612	4148581	UCART1	1.90E-03	4.72E-03	1.43E-01	0.00E+00	3.15E-04	7.81E-04	2.37E-02	0.00E+00	**0.17**
5736224148581	573622	4148581	UCART1	1.85E-03	4.54E-03	1.41E-01	0.00E+00	3.07E-04	7.51E-04	2.33E-02	0.00E+00	**0.17**
5736324148581	573632	4148581	UCART1	1.80E-03	4.37E-03	1.37E-01	0.00E+00	2.98E-04	7.24E-04	2.27E-02	0.00E+00	**0.17**
5736424148581	573642	4148581	UCART1	1.76E-03	4.21E-03	1.33E-01	0.00E+00	2.91E-04	6.97E-04	2.20E-02	0.00E+00	**0.16**
5736524148581	573652	4148581	WORKER	1.71E-03	4.06E-03	1.27E-01	0.00E+00	2.83E-04	6.72E-04	2.10E-02	0.00E+00	**0.15**
5736624148581	573662	4148581	WORKER	1.66E-03	3.91E-03	1.20E-01	0.00E+00	2.74E-04	6.48E-04	1.99E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30					
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY X Y
5736724148581	573672	4148581	WORKER	1.61E-03	3.77E-03	1.14E-01	0.00E+00	2.66E-04	6.25E-04	1.88E-02	0.00E+00	**0.14**	
5728724148591	572872	4148591	UCART1	5.52E-04	1.31E-03	3.01E-01	0.00E+00	9.14E-05	2.17E-04	4.98E-02	0.00E+00	**0.35**	
5728824148591	572882	4148591	UCART1	5.74E-04	1.38E-03	2.81E-01	0.00E+00	9.49E-05	2.29E-04	4.65E-02	0.00E+00	**0.33**	
5728924148591	572892	4148591	UCART1	5.96E-04	1.46E-03	2.79E-01	0.00E+00	9.86E-05	2.41E-04	4.62E-02	0.00E+00	**0.33**	
5729024148591	572902	4148591	UCART1	6.21E-04	1.54E-03	2.48E-01	0.00E+00	1.03E-04	2.56E-04	4.11E-02	0.00E+00	**0.29**	
5729124148591	572912	4148591	UCART1	6.46E-04	1.63E-03	2.46E-01	0.00E+00	1.07E-04	2.71E-04	4.07E-02	0.00E+00	**0.29**	
5729224148591	572922	4148591	UCART1	6.71E-04	1.73E-03	2.34E-01	0.00E+00	1.11E-04	2.87E-04	3.87E-02	0.00E+00	**0.28**	
5729324148591	572932	4148591	UCART1	6.96E-04	1.84E-03	2.13E-01	0.00E+00	1.15E-04	3.04E-04	3.52E-02	0.00E+00	**0.25**	
5729424148591	572942	4148591	UCART1	7.23E-04	1.95E-03	1.96E-01	0.00E+00	1.20E-04	3.23E-04	3.25E-02	0.00E+00	**0.23**	
5729524148591	572952	4148591	UCART1	7.53E-04	2.08E-03	1.83E-01	0.00E+00	1.25E-04	3.45E-04	3.03E-02	0.00E+00	**0.22**	
5729624148591	572962	4148591	UCART1	7.87E-04	2.23E-03	1.72E-01	0.00E+00	1.30E-04	3.69E-04	2.85E-02	0.00E+00	**0.20**	
5729724148591	572972	4148591	UCART1	8.20E-04	2.39E-03	1.62E-01	0.00E+00	1.36E-04	3.96E-04	2.69E-02	0.00E+00	**0.19**	
5729824148591	572982	4148591	UCART1	8.53E-04	2.57E-03	1.53E-01	0.00E+00	1.41E-04	4.25E-04	2.54E-02	0.00E+00	**0.18**	
5729924148591	572992	4148591	UCART1	8.88E-04	2.76E-03	1.46E-01	0.00E+00	1.47E-04	4.56E-04	2.41E-02	0.00E+00	**0.17**	
5730024148591	573002	4148591	UCART1	9.21E-04	2.96E-03	1.38E-01	0.00E+00	1.53E-04	4.91E-04	2.29E-02	0.00E+00	**0.17**	
5730124148591	573012	4148591	WORKER	9.82E-04	3.24E-03	1.34E-01	0.00E+00	1.62E-04	5.36E-04	2.22E-02	0.00E+00	**0.16**	
5730224148591	573022	4148591	WORKER	1.03E-03	3.52E-03	1.29E-01	0.00E+00	1.71E-04	5.82E-04	2.14E-02	0.00E+00	**0.16**	
5730324148591	573032	4148591	WORKER	1.08E-03	3.83E-03	1.25E-01	0.00E+00	1.79E-04	6.34E-04	2.06E-02	0.00E+00	**0.15**	
5730424148591	573042	4148591	WORKER	1.14E-03	4.17E-03	1.21E-01	0.00E+00	1.89E-04	6.91E-04	2.00E-02	0.00E+00	**0.15**	
5730524148591	573052	4148591	WORKER	1.22E-03	4.56E-03	1.17E-01	0.00E+00	2.02E-04	7.55E-04	1.94E-02	0.00E+00	**0.14**	
5730624148591	573062	4148591	WORKER	1.32E-03	5.02E-03	1.15E-01	0.00E+00	2.18E-04	8.30E-04	1.90E-02	0.00E+00	**0.14**	
5730724148591	573072	4148591	WORKER	1.46E-03	5.55E-03	1.13E-01	0.00E+00	2.42E-04	9.19E-04	1.86E-02	0.00E+00	**0.14**	
5730824148591	573082	4148591	WORKER	1.65E-03	6.21E-03	1.12E-01	0.00E+00	2.72E-04	1.03E-03	1.85E-02	0.00E+00	**0.14**	
5730924148591	573092	4148591	UCART1	1.89E-03	6.91E-03	1.10E-01	0.00E+00	3.12E-04	1.14E-03	1.83E-02	0.00E+00	**0.14**	
5731024148591	573102	4148591	UCART1	2.06E-03	7.80E-03	1.10E-01	0.00E+00	3.41E-04	1.29E-03	1.83E-02	0.00E+00	**0.14**	
5731124148591	573112	4148591	UCART1	2.40E-03	8.88E-03	1.11E-01	0.00E+00	3.98E-04	1.47E-03	1.83E-02	0.00E+00	**0.14**	
5731224148591	573122	4148591	UCART1	2.95E-03	1.02E-02	1.12E-01	0.00E+00	4.89E-04	1.69E-03	1.86E-02	0.00E+00	**0.15**	
5731324148591	573132	4148591	UCART1	3.81E-03	1.19E-02	1.15E-01	0.00E+00	6.31E-04	1.97E-03	1.91E-02	0.00E+00	**0.15**	
5731424148591	573142	4148591	UCART1	5.22E-03	1.41E-02	1.21E-01	0.00E+00	8.64E-04	2.33E-03	2.00E-02	0.00E+00	**0.16**	
5731924148591	573192	4148591	UCART1	1.52E-02	3.57E-02	2.00E-01	0.00E+00	2.52E-03	5.90E-03	3.32E-02	0.00E+00	**0.29**	
5732024148591	573202	4148591	UCART1	1.26E-02	4.14E-02	2.44E-01	0.00E+00	2.08E-03	6.86E-03	4.03E-02	0.00E+00	**0.35**	
5732124148591	573212	4148591	UCART1	1.02E-02	4.63E-02	2.20E-01	0.00E+00	1.69E-03	7.67E-03	3.63E-02	0.00E+00	**0.32**	
5732224148591	573222	4148591	UCART1	6.95E-03	4.96E-02	2.04E-01	0.00E+00	1.15E-03	8.20E-03	3.37E-02	0.00E+00	**0.30**	
5732324148591	573232	4148591	UCART1	5.39E-03	5.07E-02	1.95E-01	0.00E+00	8.93E-04	8.39E-03	3.23E-02	0.00E+00	**0.29**	
5732424148591	573242	4148591	UCART1	5.50E-03	4.95E-02	1.91E-01	0.00E+00	9.10E-04	8.20E-03	3.16E-02	0.00E+00	**0.29**	
5732524148591	573252	4148591	UCART1	5.98E-03	4.64E-02	1.89E-01	0.00E+00	9.90E-04	7.67E-03	3.13E-02	0.00E+00	**0.28**	
5732624148591	573262	4148591	UCART1	6.85E-03	4.18E-02	1.90E-01	0.00E+00	1.13E-03	6.92E-03	3.15E-02	0.00E+00	**0.28**	
5732724148591	573272	4148591	UCART1	6.54E-03	3.63E-02	1.93E-01	0.00E+00	1.08E-03	6.00E-03	3.19E-02	0.00E+00	**0.27**	
5732824148591	573282	4148591	WORKER	5.62E-03	3.06E-02	1.98E-01	0.00E+00	9.30E-04	5.07E-03	3.27E-02	0.00E+00	**0.27**	
5732924148591	573292	4148591	WORKER	5.20E-03	2.56E-02	2.04E-01	0.00E+00	8.60E-04	4.23E-03	3.38E-02	0.00E+00	**0.27**	
5733024148591	573302	4148591	WORKER	5.03E-03	2.19E-02	2.12E-01	0.00E+00	8.32E-04	3.62E-03	3.51E-02	0.00E+00	**0.28**	
5733124148591	573312	4148591	WORKER	4.84E-03	1.96E-02	2.21E-01	0.00E+00	8.01E-04	3.24E-03	3.66E-02	0.00E+00	**0.29**	
5733224148591	573322	4148591	WORKER	4.67E-03	1.80E-02	2.31E-01	0.00E+00	7.74E-04	2.98E-03	3.82E-02	0.00E+00	**0.30**	
5733324148591	573332	4148591	UCART1	4.52E-03	1.66E-02	2.42E-01	0.00E+00	7.49E-04	2.74E-03	4.01E-02	0.00E+00	**0.31**	
5733424148591	573342	4148591	UCART1	4.39E-03	1.53E-02	2.22E-01	0.00E+00	7.27E-04	2.53E-03	3.67E-02	0.00E+00	**0.28**	
5733524148591	573352	4148591	UCART1	4.25E-03	1.38E-02	1.97E-01	0.00E+00	7.04E-04	2.29E-03	3.25E-02	0.00E+00	**0.25**	
5733624148591	573362	4148591	UCART1	4.11E-03	1.25E-02	1.56E-01	0.00E+00	6.80E-04	2.07E-03	2.58E-02	0.00E+00	**0.20**	
5733724148591	573372	4148591	UCART1	3.98E-03	1.14E-02	2.04E-01	0.00E+00	6.58E-04	1.89E-03	3.37E-02	0.00E+00	**0.26**	
5734124148591	573412	4148591	UCART1	3.46E-03	8.95E-03	2.67E-01	0.00E+00	5.73E-04	1.48E-03	4.41E-02	0.00E+00	**0.33**	
5734224148591	573422	4148591	UCART1	3.33E-03	8.63E-03	2.37E-01	0.00E+00	5.52E-04	1.43E-03	3.92E-02	0.00E+00	**0.29**	
5734324148591	573432	4148591	WORKER	3.21E-03	8.36E-03	2.13E-01	0.00E+00	5.32E-04	1.38E-03	3.53E-02	0.00E+00	**0.26**	
5734424148591	573442	4148591	WORKER	3.11E-03	8.13E-03	1.95E-01	0.00E+00	5.14E-04	1.34E-03	3.23E-02	0.00E+00	**0.24**	
5734524148591	573452	4148591	WORKER	3.01E-03	7.90E-03	1.81E-01	0.00E+00	4.98E-04	1.31E-03	3.00E-02	0.00E+00	**0.22**	
5734624148591	573462	4148591	WORKER	2.92E-03	7.68E-03	1.70E-01	0.00E+00	4.82E-04	1.27E-03	2.81E-02	0.00E+00	**0.21**	
5734724148591	573472	4148591	WORKER	2.83E-03	7.45E-03	1.61E-01	0.00E+00	4.68E-04	1.23E-03	2.67E-02	0.00E+00	**0.20**	
5734824148591	573482	4148591	WORKER	2.74E-03	7.22E-03	1.55E-01	0.00E+00	4.53E-04	1.19E-03	2.57E-02	0.00E+00	**0.19**	
5734924148591	573492	4148591	WORKER	2.65E-03	6.98E-03	1.50E-01	0.00E+00	4.39E-04	1.15E-03	2.49E-02	0.00E+00	**0.19**	
5735024148591	573502	4148591	WORKER	2.57E-03	6.73E-03	1.47E-01	0.00E+00	4.25E-04	1.11E-03	2.44E-02	0.00E+00	**0.18**	
5735124148591	573512	4148591	WORKER	2.48E-03	6.50E-03	1.45E-01	0.00E+00	4.11E-04	1.08E-03	2.41E-02	0.00E+00	**0.18**	

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735224148591	573522	4148591	UCART1	2.41E-03	6.27E-03	1.45E-01	0.00E+00	3.99E-04	1.04E-03	2.40E-02	0.00E+00	**0.18**
5735324148591	573532	4148591	UCART1	2.34E-03	6.05E-03	1.45E-01	0.00E+00	3.88E-04	1.00E-03	2.40E-02	0.00E+00	**0.18**
5735424148591	573542	4148591	UCART1	2.27E-03	5.84E-03	1.47E-01	0.00E+00	3.76E-04	9.66E-04	2.43E-02	0.00E+00	**0.18**
5735824148591	573582	4148591	UCART1	2.02E-03	5.02E-03	1.55E-01	0.00E+00	3.34E-04	8.31E-04	2.57E-02	0.00E+00	**0.19**
5735924148591	573592	4148591	UCART1	1.97E-03	4.84E-03	1.56E-01	0.00E+00	3.25E-04	8.00E-04	2.59E-02	0.00E+00	**0.19**
5736024148591	573602	4148591	UCART1	1.91E-03	4.66E-03	1.56E-01	0.00E+00	3.16E-04	7.71E-04	2.58E-02	0.00E+00	**0.19**
5736124148591	573612	4148591	UCART1	1.85E-03	4.49E-03	1.54E-01	0.00E+00	3.07E-04	7.42E-04	2.54E-02	0.00E+00	**0.19**
5736224148591	573622	4148591	UCART1	1.80E-03	4.32E-03	1.50E-01	0.00E+00	2.98E-04	7.16E-04	2.49E-02	0.00E+00	**0.18**
5736324148591	573632	4148591	UCART1	1.75E-03	4.17E-03	1.45E-01	0.00E+00	2.89E-04	6.90E-04	2.40E-02	0.00E+00	**0.18**
5736424148591	573642	4148591	UCART1	1.71E-03	4.02E-03	1.40E-01	0.00E+00	2.83E-04	6.65E-04	2.32E-02	0.00E+00	**0.17**
5736524148591	573652	4148591	UCART1	1.67E-03	3.88E-03	1.33E-01	0.00E+00	2.76E-04	6.42E-04	2.20E-02	0.00E+00	**0.16**
5736624148591	573662	4148591	UCART1	1.62E-03	3.75E-03	1.25E-01	0.00E+00	2.68E-04	6.20E-04	2.07E-02	0.00E+00	**0.15**
5728524148601	572852	4148601	UCART1	4.99E-04	1.21E-03	2.62E-01	0.00E+00	8.25E-05	2.01E-04	4.33E-02	0.00E+00	**0.31**
5728624148601	572862	4148601	UCART1	5.19E-04	1.28E-03	2.73E-01	0.00E+00	8.59E-05	2.11E-04	4.52E-02	0.00E+00	**0.32**
5728724148601	572872	4148601	UCART1	5.39E-04	1.34E-03	3.06E-01	0.00E+00	8.92E-05	2.22E-04	5.06E-02	0.00E+00	**0.36**
5728824148601	572882	4148601	UCART1	5.58E-04	1.42E-03	2.70E-01	0.00E+00	9.24E-05	2.34E-04	4.47E-02	0.00E+00	**0.32**
5728924148601	572892	4148601	UCART1	5.80E-04	1.49E-03	2.73E-01	0.00E+00	9.60E-05	2.47E-04	4.52E-02	0.00E+00	**0.32**
5729024148601	572902	4148601	UCART1	6.03E-04	1.58E-03	2.46E-01	0.00E+00	9.99E-05	2.62E-04	4.08E-02	0.00E+00	**0.29**
5729124148601	572912	4148601	UCART1	6.26E-04	1.68E-03	2.35E-01	0.00E+00	1.04E-04	2.77E-04	3.89E-02	0.00E+00	**0.28**
5729224148601	572922	4148601	UCART1	6.50E-04	1.77E-03	2.15E-01	0.00E+00	1.08E-04	2.94E-04	3.56E-02	0.00E+00	**0.25**
5729324148601	572932	4148601	UCART1	6.73E-04	1.88E-03	1.99E-01	0.00E+00	1.11E-04	3.12E-04	3.29E-02	0.00E+00	**0.23**
5729424148601	572942	4148601	UCART1	6.98E-04	2.00E-03	1.85E-01	0.00E+00	1.16E-04	3.31E-04	3.07E-02	0.00E+00	**0.22**
5729524148601	572952	4148601	UCART1	7.28E-04	2.14E-03	1.74E-01	0.00E+00	1.20E-04	3.54E-04	2.89E-02	0.00E+00	**0.21**
5729624148601	572962	4148601	UCART1	7.60E-04	2.29E-03	1.65E-01	0.00E+00	1.26E-04	3.79E-04	2.73E-02	0.00E+00	**0.20**
5729724148601	572972	4148601	UCART1	7.98E-04	2.47E-03	1.57E-01	0.00E+00	1.32E-04	4.08E-04	2.59E-02	0.00E+00	**0.19**
5729824148601	572982	4148601	UCART1	8.32E-04	2.65E-03	1.49E-01	0.00E+00	1.38E-04	4.38E-04	2.46E-02	0.00E+00	**0.18**
5729924148601	572992	4148601	UCART1	8.67E-04	2.84E-03	1.42E-01	0.00E+00	1.44E-04	4.71E-04	2.34E-02	0.00E+00	**0.17**
5730024148601	573002	4148601	UCART1	9.08E-04	3.06E-03	1.35E-01	0.00E+00	1.50E-04	5.07E-04	2.24E-02	0.00E+00	**0.16**
5730124148601	573012	4148601	UCART1	9.58E-04	3.33E-03	1.30E-01	0.00E+00	1.59E-04	5.51E-04	2.16E-02	0.00E+00	**0.16**
5730224148601	573022	4148601	WORKER	1.03E-03	3.63E-03	1.26E-01	0.00E+00	1.70E-04	6.01E-04	2.09E-02	0.00E+00	**0.15**
5730324148601	573032	4148601	WORKER	1.09E-03	3.95E-03	1.22E-01	0.00E+00	1.80E-04	6.53E-04	2.02E-02	0.00E+00	**0.15**
5730424148601	573042	4148601	WORKER	1.17E-03	4.30E-03	1.18E-01	0.00E+00	1.94E-04	7.11E-04	1.95E-02	0.00E+00	**0.14**
5730524148601	573052	4148601	WORKER	1.27E-03	4.70E-03	1.15E-01	0.00E+00	2.10E-04	7.78E-04	1.90E-02	0.00E+00	**0.14**
5730624148601	573062	4148601	WORKER	1.41E-03	5.17E-03	1.12E-01	0.00E+00	2.33E-04	8.55E-04	1.85E-02	0.00E+00	**0.14**
5730724148601	573072	4148601	UCART1	1.59E-03	5.73E-03	1.10E-01	0.00E+00	2.63E-04	9.49E-04	1.82E-02	0.00E+00	**0.14**
5730824148601	573082	4148601	UCART1	1.80E-03	6.42E-03	1.09E-01	0.00E+00	2.99E-04	1.06E-03	1.81E-02	0.00E+00	**0.14**
5730924148601	573092	4148601	UCART1	2.06E-03	7.23E-03	1.09E-01	0.00E+00	3.42E-04	1.20E-03	1.80E-02	0.00E+00	**0.14**
5731024148601	573102	4148601	UCART1	2.32E-03	8.17E-03	1.08E-01	0.00E+00	3.85E-04	1.35E-03	1.79E-02	0.00E+00	**0.14**
5731124148601	573112	4148601	UCART1	2.75E-03	9.34E-03	1.08E-01	0.00E+00	4.55E-04	1.55E-03	1.79E-02	0.00E+00	**0.14**
5731224148601	573122	4148601	UCART1	3.41E-03	1.08E-02	1.09E-01	0.00E+00	5.64E-04	1.79E-03	1.81E-02	0.00E+00	**0.14**
5731924148601	573192	4148601	UCART1	9.59E-03	3.50E-02	1.48E-01	0.00E+00	1.59E-03	5.79E-03	2.45E-02	0.00E+00	**0.22**
5732024148601	573202	4148601	UCART1	8.13E-03	3.92E-02	2.53E-01	0.00E+00	1.35E-03	6.49E-03	4.19E-02	0.00E+00	**0.35**
5732124148601	573212	4148601	UCART1	6.24E-03	4.23E-02	2.27E-01	0.00E+00	1.03E-03	7.00E-03	3.75E-02	0.00E+00	**0.32**
5732224148601	573222	4148601	UCART1	4.85E-03	4.39E-02	2.10E-01	0.00E+00	8.02E-04	7.26E-03	3.47E-02	0.00E+00	**0.30**
5732324148601	573232	4148601	UCART1	4.73E-03	4.38E-02	2.01E-01	0.00E+00	7.83E-04	7.25E-03	3.33E-02	0.00E+00	**0.29**
5732424148601	573242	4148601	UCART1	5.21E-03	4.23E-02	1.99E-01	0.00E+00	8.63E-04	7.00E-03	3.29E-02	0.00E+00	**0.29**
5732524148601	573252	4148601	UCART1	5.96E-03	3.95E-02	2.00E-01	0.00E+00	9.86E-04	6.54E-03	3.31E-02	0.00E+00	**0.29**
5732624148601	573262	4148601	UCART1	5.80E-03	3.57E-02	2.04E-01	0.00E+00	9.60E-04	5.92E-03	3.37E-02	0.00E+00	**0.29**
5732724148601	573272	4148601	UCART1	5.20E-03	3.13E-02	2.09E-01	0.00E+00	8.61E-04	5.18E-03	3.46E-02	0.00E+00	**0.29**
5732824148601	573282	4148601	UCART1	4.76E-03	2.66E-02	2.15E-01	0.00E+00	7.88E-04	4.40E-03	3.56E-02	0.00E+00	**0.29**
5732924148601	573292	4148601	WORKER	4.61E-03	2.24E-02	2.23E-01	0.00E+00	7.62E-04	3.70E-03	3.70E-02	0.00E+00	**0.29**
5733024148601	573302	4148601	WORKER	4.52E-03	1.93E-02	2.34E-01	0.00E+00	7.48E-04	3.19E-03	3.87E-02	0.00E+00	**0.30**
5733124148601	573312	4148601	WORKER	4.38E-03	1.73E-02	1.89E-01	0.00E+00	7.25E-04	2.87E-03	3.13E-02	0.00E+00	**0.25**
5733224148601	573322	4148601	WORKER	4.26E-03	1.60E-02	1.51E-01	0.00E+00	7.05E-04	2.65E-03	2.50E-02	0.00E+00	**0.20**
5733324148601	573332	4148601	WORKER	4.16E-03	1.49E-02	1.93E-01	0.00E+00	6.89E-04	2.47E-03	3.19E-02	0.00E+00	**0.25**
5733424148601	573342	4148601	UCART1	4.05E-03	1.39E-02	1.50E-01	0.00E+00	6.71E-04	2.29E-03	2.48E-02	0.00E+00	**0.20**
5734124148601	573412	4148601	UCART1	3.25E-03	7.98E-03	1.74E-01	0.00E+00	5.37E-04	1.32E-03	2.88E-02	0.00E+00	**0.22**
5734224148601	573422	4148601	UCART1	3.14E-03	7.67E-03	2.50E-01	0.00E+00	5.20E-04	1.27E-03	4.14E-02	0.00E+00	**0.30**
5734324148601	573432	4148601	WORKER	3.03E-03	7.41E-03	2.23E-01	0.00E+00	5.01E-04	1.23E-03	3.69E-02	0.00E+00	**0.27**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734424148601	573442	4148601	WORKER	2.94E-03	7.20E-03	2.03E-01	0.00E+00	4.87E-04	1.19E-03	3.35E-02	0.00E+00	**0.25**
5734524148601	573452	4148601	WORKER	2.85E-03	7.02E-03	1.88E-01	0.00E+00	4.72E-04	1.16E-03	3.10E-02	0.00E+00	**0.23**
5734624148601	573462	4148601	WORKER	2.77E-03	6.84E-03	1.76E-01	0.00E+00	4.58E-04	1.13E-03	2.91E-02	0.00E+00	**0.22**
5734724148601	573472	4148601	WORKER	2.69E-03	6.67E-03	1.67E-01	0.00E+00	4.45E-04	1.10E-03	2.76E-02	0.00E+00	**0.21**
5734824148601	573482	4148601	WORKER	2.60E-03	6.50E-03	1.60E-01	0.00E+00	4.31E-04	1.08E-03	2.65E-02	0.00E+00	**0.20**
5734924148601	573492	4148601	WORKER	2.53E-03	6.32E-03	1.55E-01	0.00E+00	4.18E-04	1.05E-03	2.57E-02	0.00E+00	**0.19**
5735024148601	573502	4148601	WORKER	2.45E-03	6.13E-03	1.53E-01	0.00E+00	4.06E-04	1.02E-03	2.53E-02	0.00E+00	**0.19**
5735124148601	573512	4148601	WORKER	2.38E-03	5.95E-03	1.51E-01	0.00E+00	3.93E-04	9.84E-04	2.50E-02	0.00E+00	**0.19**
5735224148601	573522	4148601	WORKER	2.31E-03	5.77E-03	1.51E-01	0.00E+00	3.82E-04	9.55E-04	2.50E-02	0.00E+00	**0.19**
5735324148601	573532	4148601	UCART1	2.24E-03	5.59E-03	1.52E-01	0.00E+00	3.71E-04	9.25E-04	2.52E-02	0.00E+00	**0.19**
5735424148601	573542	4148601	UCART1	2.18E-03	5.42E-03	1.55E-01	0.00E+00	3.60E-04	8.97E-04	2.56E-02	0.00E+00	**0.19**
5735524148601	573552	4148601	UCART1	2.12E-03	5.25E-03	1.57E-01	0.00E+00	3.50E-04	8.69E-04	2.60E-02	0.00E+00	**0.19**
5735824148601	573582	4148601	UCART1	1.94E-03	4.73E-03	1.67E-01	0.00E+00	3.21E-04	7.83E-04	2.76E-02	0.00E+00	**0.20**
5735924148601	573592	4148601	UCART1	1.89E-03	4.57E-03	1.69E-01	0.00E+00	3.13E-04	7.56E-04	2.79E-02	0.00E+00	**0.20**
5736024148601	573602	4148601	UCART1	1.84E-03	4.41E-03	1.68E-01	0.00E+00	3.05E-04	7.30E-04	2.79E-02	0.00E+00	**0.20**
5736124148601	573612	4148601	UCART1	1.79E-03	4.26E-03	1.66E-01	0.00E+00	2.96E-04	7.05E-04	2.74E-02	0.00E+00	**0.20**
5736224148601	573622	4148601	UCART1	1.74E-03	4.11E-03	1.61E-01	0.00E+00	2.88E-04	6.81E-04	2.67E-02	0.00E+00	**0.19**
5736324148601	573632	4148601	UCART1	1.69E-03	3.97E-03	1.54E-01	0.00E+00	2.80E-04	6.57E-04	2.56E-02	0.00E+00	**0.19**
5736424148601	573642	4148601	UCART1	1.65E-03	3.84E-03	1.47E-01	0.00E+00	2.74E-04	6.35E-04	2.44E-02	0.00E+00	**0.18**
5736524148601	573652	4148601	UCART1	1.61E-03	3.71E-03	1.39E-01	0.00E+00	2.67E-04	6.14E-04	2.30E-02	0.00E+00	**0.17**
5728424148611	572842	4148611	UCART1	4.70E-04	1.18E-03	2.15E-01	0.00E+00	7.77E-05	1.96E-04	3.56E-02	0.00E+00	**0.25**
5728524148611	572852	4148611	UCART1	4.88E-04	1.24E-03	2.33E-01	0.00E+00	8.07E-05	2.06E-04	3.85E-02	0.00E+00	**0.27**
5728624148611	572862	4148611	UCART1	5.06E-04	1.31E-03	2.85E-01	0.00E+00	8.37E-05	2.16E-04	4.72E-02	0.00E+00	**0.33**
5728724148611	572872	4148611	UCART1	5.25E-04	1.38E-03	2.72E-01	0.00E+00	8.68E-05	2.28E-04	4.50E-02	0.00E+00	**0.32**
5728824148611	572882	4148611	UCART1	5.45E-04	1.45E-03	2.76E-01	0.00E+00	9.02E-05	2.41E-04	4.57E-02	0.00E+00	**0.32**
5728924148611	572892	4148611	UCART1	5.64E-04	1.53E-03	2.64E-01	0.00E+00	9.33E-05	2.54E-04	4.37E-02	0.00E+00	**0.31**
5729024148611	572902	4148611	UCART1	5.84E-04	1.62E-03	2.40E-01	0.00E+00	9.67E-05	2.68E-04	3.96E-02	0.00E+00	**0.28**
5729124148611	572912	4148611	UCART1	6.07E-04	1.72E-03	2.21E-01	0.00E+00	1.01E-04	2.84E-04	3.65E-02	0.00E+00	**0.26**
5729224148611	572922	4148611	UCART1	6.24E-04	1.82E-03	2.03E-01	0.00E+00	1.03E-04	3.01E-04	3.37E-02	0.00E+00	**0.24**
5729324148611	572932	4148611	WORKER	6.46E-04	1.92E-03	1.88E-01	0.00E+00	1.07E-04	3.18E-04	3.12E-02	0.00E+00	**0.22**
5729424148611	572942	4148611	WORKER	6.75E-04	2.05E-03	1.78E-01	0.00E+00	1.12E-04	3.40E-04	2.94E-02	0.00E+00	**0.21**
5729524148611	572952	4148611	UCART1	7.07E-04	2.20E-03	1.69E-01	0.00E+00	1.17E-04	3.64E-04	2.79E-02	0.00E+00	**0.20**
5729624148611	572962	4148611	UCART1	7.41E-04	2.36E-03	1.60E-01	0.00E+00	1.23E-04	3.90E-04	2.65E-02	0.00E+00	**0.19**
5729724148611	572972	4148611	UCART1	7.73E-04	2.53E-03	1.52E-01	0.00E+00	1.28E-04	4.19E-04	2.52E-02	0.00E+00	**0.18**
5729824148611	572982	4148611	UCART1	8.13E-04	2.73E-03	1.45E-01	0.00E+00	1.35E-04	4.51E-04	2.40E-02	0.00E+00	**0.17**
5729924148611	572992	4148611	UCART1	8.59E-04	2.94E-03	1.39E-01	0.00E+00	1.42E-04	4.86E-04	2.30E-02	0.00E+00	**0.17**
5730024148611	573002	4148611	UCART1	9.06E-04	3.17E-03	1.33E-01	0.00E+00	1.50E-04	5.24E-04	2.20E-02	0.00E+00	**0.16**
5730124148611	573012	4148611	UCART1	9.65E-04	3.43E-03	1.28E-01	0.00E+00	1.60E-04	5.67E-04	2.11E-02	0.00E+00	**0.15**
5730224148611	573022	4148611	UCART1	1.04E-03	3.72E-03	1.23E-01	0.00E+00	1.72E-04	6.16E-04	2.04E-02	0.00E+00	**0.15**
5730324148611	573032	4148611	WORKER	1.13E-03	4.05E-03	1.19E-01	0.00E+00	1.88E-04	6.71E-04	1.97E-02	0.00E+00	**0.15**
5730424148611	573042	4148611	WORKER	1.24E-03	4.42E-03	1.16E-01	0.00E+00	2.06E-04	7.32E-04	1.91E-02	0.00E+00	**0.14**
5730524148611	573052	4148611	UCART1	1.39E-03	4.84E-03	1.12E-01	0.00E+00	2.30E-04	8.01E-04	1.86E-02	0.00E+00	**0.14**
5730624148611	573062	4148611	UCART1	1.58E-03	5.36E-03	1.10E-01	0.00E+00	2.62E-04	8.87E-04	1.83E-02	0.00E+00	**0.14**
5730724148611	573072	4148611	UCART1	1.83E-03	5.96E-03	1.09E-01	0.00E+00	3.03E-04	9.87E-04	1.80E-02	0.00E+00	**0.14**
5730824148611	573082	4148611	UCART1	2.14E-03	6.68E-03	1.08E-01	0.00E+00	3.55E-04	1.11E-03	1.78E-02	0.00E+00	**0.14**
5730924148611	573092	4148611	UCART1	2.50E-03	7.54E-03	1.07E-01	0.00E+00	4.14E-04	1.25E-03	1.77E-02	0.00E+00	**0.14**
5731024148611	573102	4148611	UCART1	3.10E-03	8.56E-03	1.06E-01	0.00E+00	5.14E-04	1.42E-03	1.76E-02	0.00E+00	**0.14**
5731124148611	573112	4148611	UCART1	3.41E-03	9.83E-03	1.06E-01	0.00E+00	5.65E-04	1.63E-03	1.76E-02	0.00E+00	**0.14**
5731224148611	573122	4148611	UCART1	4.26E-03	1.14E-02	1.07E-01	0.00E+00	7.05E-04	1.89E-03	1.77E-02	0.00E+00	**0.14**
5732024148611	573202	4148611	UCART1	5.88E-03	3.64E-02	1.97E-01	0.00E+00	9.73E-04	6.02E-03	3.26E-02	0.00E+00	**0.28**
5732124148611	573212	4148611	UCART1	4.91E-03	3.82E-02	2.34E-01	0.00E+00	8.13E-04	6.33E-03	3.88E-02	0.00E+00	**0.32**
5732224148611	573222	4148611	UCART1	4.76E-03	3.87E-02	2.16E-01	0.00E+00	7.88E-04	6.41E-03	3.58E-02	0.00E+00	**0.30**
5732324148611	573232	4148611	UCART1	4.65E-03	3.81E-02	2.09E-01	0.00E+00	7.69E-04	6.31E-03	3.47E-02	0.00E+00	**0.29**
5732424148611	573242	4148611	UCART1	4.72E-03	3.65E-02	2.10E-01	0.00E+00	7.81E-04	6.04E-03	3.47E-02	0.00E+00	**0.29**
5732524148611	573252	4148611	UCART1	4.66E-03	3.41E-02	2.15E-01	0.00E+00	7.71E-04	5.64E-03	3.55E-02	0.00E+00	**0.30**
5732624148611	573262	4148611	UCART1	4.41E-03	3.09E-02	2.21E-01	0.00E+00	7.30E-04	5.11E-03	3.66E-02	0.00E+00	**0.30**
5732724148611	573272	4148611	UCART1	4.18E-03	2.73E-02	2.31E-01	0.00E+00	6.91E-04	4.51E-03	3.82E-02	0.00E+00	**0.31**
5732824148611	573282	4148611	UCART1	4.17E-03	2.34E-02	2.39E-01	0.00E+00	6.90E-04	3.86E-03	3.96E-02	0.00E+00	**0.31**
5732924148611	573292	4148611	WORKER	4.14E-03	1.98E-02	1.90E-01	0.00E+00	6.85E-04	3.28E-03	3.14E-02	0.00E+00	**0.25**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733024148611	573302	4148611	UCART1	4.07E-03	1.72E-02	1.51E-01	0.00E+00	6.74E-04	2.85E-03	2.50E-02	0.00E+00	**0.20**
5733124148611	573312	4148611	UCART1	4.00E-03	1.55E-02	1.93E-01	0.00E+00	6.61E-04	2.57E-03	3.19E-02	0.00E+00	**0.25**
5733724148611	573372	4148611	UCART1	3.44E-03	9.60E-03	1.27E-01	0.00E+00	5.69E-04	1.59E-03	2.10E-02	0.00E+00	**0.16**
5733824148611	573382	4148611	UCART1	3.33E-03	8.81E-03	1.39E-01	0.00E+00	5.51E-04	1.46E-03	2.30E-02	0.00E+00	**0.18**
5734224148611	573422	4148611	UCART1	2.96E-03	6.89E-03	2.17E-01	0.00E+00	4.90E-04	1.14E-03	3.59E-02	0.00E+00	**0.26**
5734324148611	573432	4148611	UCART1	2.86E-03	6.64E-03	2.33E-01	0.00E+00	4.73E-04	1.10E-03	3.86E-02	0.00E+00	**0.28**
5734424148611	573442	4148611	WORKER	2.77E-03	6.44E-03	2.10E-01	0.00E+00	4.58E-04	1.07E-03	3.48E-02	0.00E+00	**0.26**
5734524148611	573452	4148611	WORKER	2.69E-03	6.27E-03	1.94E-01	0.00E+00	4.45E-04	1.04E-03	3.21E-02	0.00E+00	**0.24**
5734624148611	573462	4148611	WORKER	2.62E-03	6.12E-03	1.82E-01	0.00E+00	4.33E-04	1.01E-03	3.00E-02	0.00E+00	**0.22**
5734724148611	573472	4148611	WORKER	2.54E-03	5.98E-03	1.72E-01	0.00E+00	4.21E-04	9.91E-04	2.85E-02	0.00E+00	**0.21**
5734824148611	573482	4148611	WORKER	2.47E-03	5.85E-03	1.65E-01	0.00E+00	4.09E-04	9.68E-04	2.74E-02	0.00E+00	**0.20**
5734924148611	573492	4148611	WORKER	2.40E-03	5.71E-03	1.61E-01	0.00E+00	3.97E-04	9.46E-04	2.66E-02	0.00E+00	**0.20**
5735024148611	573502	4148611	WORKER	2.33E-03	5.57E-03	1.59E-01	0.00E+00	3.85E-04	9.22E-04	2.62E-02	0.00E+00	**0.19**
5735124148611	573512	4148611	WORKER	2.26E-03	5.43E-03	1.58E-01	0.00E+00	3.75E-04	8.99E-04	2.61E-02	0.00E+00	**0.19**
5735224148611	573522	4148611	WORKER	2.20E-03	5.29E-03	1.59E-01	0.00E+00	3.63E-04	8.75E-04	2.62E-02	0.00E+00	**0.19**
5735324148611	573532	4148611	UCART1	2.13E-03	5.15E-03	1.61E-01	0.00E+00	3.53E-04	8.52E-04	2.66E-02	0.00E+00	**0.20**
5735424148611	573542	4148611	UCART1	2.09E-03	5.01E-03	1.63E-01	0.00E+00	3.46E-04	8.30E-04	2.70E-02	0.00E+00	**0.20**
5735524148611	573552	4148611	UCART1	2.04E-03	4.87E-03	1.67E-01	0.00E+00	3.37E-04	8.07E-04	2.77E-02	0.00E+00	**0.20**
5735824148611	573582	4148611	UCART1	1.87E-03	4.44E-03	1.80E-01	0.00E+00	3.09E-04	7.35E-04	2.98E-02	0.00E+00	**0.22**
5735924148611	573592	4148611	UCART1	1.82E-03	4.30E-03	1.83E-01	0.00E+00	3.02E-04	7.12E-04	3.03E-02	0.00E+00	**0.22**
5736024148611	573602	4148611	UCART1	1.78E-03	4.17E-03	1.83E-01	0.00E+00	2.94E-04	6.90E-04	3.02E-02	0.00E+00	**0.22**
5736124148611	573612	4148611	UCART1	1.73E-03	4.03E-03	1.79E-01	0.00E+00	2.86E-04	6.68E-04	2.97E-02	0.00E+00	**0.22**
5736224148611	573622	4148611	UCART1	1.68E-03	3.90E-03	1.73E-01	0.00E+00	2.79E-04	6.46E-04	2.86E-02	0.00E+00	**0.21**
5736324148611	573632	4148611	UCART1	1.64E-03	3.78E-03	1.65E-01	0.00E+00	2.71E-04	6.26E-04	2.72E-02	0.00E+00	**0.20**
5736424148611	573642	4148611	UCART1	1.60E-03	3.66E-03	1.55E-01	0.00E+00	2.65E-04	6.06E-04	2.57E-02	0.00E+00	**0.19**
5728324148621	572832	4148621	UCART1	4.42E-04	1.15E-03	1.83E-01	0.00E+00	7.31E-05	1.90E-04	3.03E-02	0.00E+00	**0.22**
5728424148621	572842	4148621	UCART1	4.60E-04	1.21E-03	2.17E-01	0.00E+00	7.62E-05	2.00E-04	3.60E-02	0.00E+00	**0.26**
5728524148621	572852	4148621	UCART1	4.76E-04	1.27E-03	2.50E-01	0.00E+00	7.87E-05	2.10E-04	4.15E-02	0.00E+00	**0.29**
5728624148621	572862	4148621	UCART1	4.94E-04	1.34E-03	2.92E-01	0.00E+00	8.18E-05	2.22E-04	4.83E-02	0.00E+00	**0.34**
5728724148621	572872	4148621	UCART1	5.11E-04	1.41E-03	2.73E-01	0.00E+00	8.46E-05	2.34E-04	4.51E-02	0.00E+00	**0.32**
5728824148621	572882	4148621	UCART1	5.29E-04	1.49E-03	2.75E-01	0.00E+00	8.76E-05	2.46E-04	4.54E-02	0.00E+00	**0.32**
5728924148621	572892	4148621	UCART1	5.49E-04	1.57E-03	2.50E-01	0.00E+00	9.08E-05	2.60E-04	4.14E-02	0.00E+00	**0.29**
5729024148621	572902	4148621	UCART1	5.69E-04	1.66E-03	2.30E-01	0.00E+00	9.41E-05	2.75E-04	3.80E-02	0.00E+00	**0.27**
5729124148621	572912	4148621	UCART1	5.86E-04	1.75E-03	2.11E-01	0.00E+00	9.69E-05	2.90E-04	3.49E-02	0.00E+00	**0.25**
5729224148621	572922	4148621	WORKER	6.07E-04	1.86E-03	1.96E-01	0.00E+00	1.01E-04	3.08E-04	3.25E-02	0.00E+00	**0.23**
5729324148621	572932	4148621	WORKER	6.33E-04	1.98E-03	1.84E-01	0.00E+00	1.05E-04	3.27E-04	3.05E-02	0.00E+00	**0.22**
5729424148621	572942	4148621	WORKER	6.59E-04	2.11E-03	1.73E-01	0.00E+00	1.09E-04	3.49E-04	2.87E-02	0.00E+00	**0.21**
5729524148621	572952	4148621	WORKER	6.92E-04	2.26E-03	1.64E-01	0.00E+00	1.15E-04	3.73E-04	2.72E-02	0.00E+00	**0.20**
5729624148621	572962	4148621	UCART1	7.31E-04	2.42E-03	1.57E-01	0.00E+00	1.21E-04	4.01E-04	2.60E-02	0.00E+00	**0.19**
5729724148621	572972	4148621	UCART1	7.70E-04	2.60E-03	1.49E-01	0.00E+00	1.27E-04	4.30E-04	2.47E-02	0.00E+00	**0.18**
5729824148621	572982	4148621	UCART1	8.21E-04	2.80E-03	1.43E-01	0.00E+00	1.36E-04	4.64E-04	2.36E-02	0.00E+00	**0.17**
5729924148621	572992	4148621	UCART1	8.78E-04	3.03E-03	1.37E-01	0.00E+00	1.45E-04	5.01E-04	2.27E-02	0.00E+00	**0.16**
5730024148621	573002	4148621	UCART1	9.35E-04	3.26E-03	1.31E-01	0.00E+00	1.55E-04	5.40E-04	2.17E-02	0.00E+00	**0.16**
5730124148621	573012	4148621	UCART1	1.01E-03	3.53E-03	1.26E-01	0.00E+00	1.67E-04	5.85E-04	2.09E-02	0.00E+00	**0.15**
5730224148621	573022	4148621	UCART1	1.11E-03	3.83E-03	1.21E-01	0.00E+00	1.83E-04	6.34E-04	2.01E-02	0.00E+00	**0.15**
5730324148621	573032	4148621	UCART1	1.22E-03	4.16E-03	1.17E-01	0.00E+00	2.03E-04	6.89E-04	1.94E-02	0.00E+00	**0.14**
5730424148621	573042	4148621	UCART1	1.38E-03	4.56E-03	1.14E-01	0.00E+00	2.29E-04	7.55E-04	1.89E-02	0.00E+00	**0.14**
5730524148621	573052	4148621	UCART1	1.57E-03	5.02E-03	1.11E-01	0.00E+00	2.60E-04	8.31E-04	1.84E-02	0.00E+00	**0.14**
5730624148621	573062	4148621	UCART1	1.82E-03	5.56E-03	1.09E-01	0.00E+00	3.01E-04	9.21E-04	1.81E-02	0.00E+00	**0.14**
5730724148621	573072	4148621	UCART1	2.13E-03	6.21E-03	1.08E-01	0.00E+00	3.52E-04	1.03E-03	1.78E-02	0.00E+00	**0.14**
5730824148621	573082	4148621	UCART1	2.51E-03	6.97E-03	1.06E-01	0.00E+00	4.16E-04	1.15E-03	1.76E-02	0.00E+00	**0.13**
5730924148621	573092	4148621	UCART1	2.98E-03	7.89E-03	1.05E-01	0.00E+00	4.93E-04	1.31E-03	1.74E-02	0.00E+00	**0.14**
5731024148621	573102	4148621	UCART1	3.52E-03	8.99E-03	1.04E-01	0.00E+00	5.83E-04	1.49E-03	1.73E-02	0.00E+00	**0.14**
5731124148621	573112	4148621	WORKER	4.47E-03	1.03E-02	1.04E-01	0.00E+00	7.40E-04	1.71E-03	1.72E-02	0.00E+00	**0.14**
5731224148621	573122	4148621	WORKER	5.16E-03	1.20E-02	1.05E-01	0.00E+00	8.55E-04	1.99E-03	1.73E-02	0.00E+00	**0.14**
5731324148621	573132	4148621	WORKER	6.34E-03	1.41E-02	1.06E-01	0.00E+00	1.05E-03	2.33E-03	1.76E-02	0.00E+00	**0.15**
5732024148621	573202	4148621	UCART1	5.17E-03	3.34E-02	1.44E-01	0.00E+00	8.56E-04	5.53E-03	2.38E-02	0.00E+00	**0.21**
5732124148621	573212	4148621	UCART1	4.86E-03	3.43E-02	2.42E-01	0.00E+00	8.05E-04	5.68E-03	4.01E-02	0.00E+00	**0.33**
5732224148621	573222	4148621	UCART1	4.38E-03	3.43E-02	2.25E-01	0.00E+00	7.24E-04	5.67E-03	3.73E-02	0.00E+00	**0.31**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732324148621	573232	4148621	UCART1	4.01E-03	3.34E-02	2.21E-01	0.00E+00	6.64E-04	5.53E-03	3.66E-02	0.00E+00	**0.30**
5732424148621	573242	4148621	UCART1	3.77E-03	3.18E-02	2.25E-01	0.00E+00	6.24E-04	5.26E-03	3.72E-02	0.00E+00	**0.30**
5732524148621	573252	4148621	UCART1	3.61E-03	2.97E-02	2.35E-01	0.00E+00	5.97E-04	4.92E-03	3.88E-02	0.00E+00	**0.31**
5732624148621	573262	4148621	UCART1	3.55E-03	2.70E-02	2.16E-01	0.00E+00	5.88E-04	4.47E-03	3.58E-02	0.00E+00	**0.29**
5732724148621	573272	4148621	UCART1	3.55E-03	2.40E-02	1.94E-01	0.00E+00	5.88E-04	3.97E-03	3.21E-02	0.00E+00	**0.26**
5732824148621	573282	4148621	UCART1	3.60E-03	2.07E-02	1.52E-01	0.00E+00	5.96E-04	3.43E-03	2.51E-02	0.00E+00	**0.21**
5732924148621	573292	4148621	UCART1	3.63E-03	1.78E-02	1.93E-01	0.00E+00	6.00E-04	2.95E-03	3.20E-02	0.00E+00	**0.25**
5733524148621	573352	4148621	UCART1	3.39E-03	1.06E-02	1.17E-01	0.00E+00	5.60E-04	1.75E-03	1.94E-02	0.00E+00	**0.15**
5733624148621	573362	4148621	UCART1	3.30E-03	9.71E-03	1.31E-01	0.00E+00	5.46E-04	1.61E-03	2.17E-02	0.00E+00	**0.17**
5733724148621	573372	4148621	UCART1	3.22E-03	8.89E-03	1.43E-01	0.00E+00	5.33E-04	1.47E-03	2.37E-02	0.00E+00	**0.18**
5733824148621	573382	4148621	UCART1	3.13E-03	8.15E-03	1.24E-01	0.00E+00	5.18E-04	1.35E-03	2.05E-02	0.00E+00	**0.16**
5733924148621	573392	4148621	UCART1	3.04E-03	7.52E-03	1.35E-01	0.00E+00	5.03E-04	1.24E-03	2.23E-02	0.00E+00	**0.17**
5734224148621	573422	4148621	UCART1	2.79E-03	6.28E-03	1.72E-01	0.00E+00	4.63E-04	1.04E-03	2.85E-02	0.00E+00	**0.21**
5734324148621	573432	4148621	UCART1	2.71E-03	6.02E-03	2.44E-01	0.00E+00	4.49E-04	9.96E-04	4.03E-02	0.00E+00	**0.29**
5734424148621	573442	4148621	WORKER	2.63E-03	5.81E-03	2.19E-01	0.00E+00	4.35E-04	9.62E-04	3.62E-02	0.00E+00	**0.26**
5734524148621	573452	4148621	WORKER	2.55E-03	5.64E-03	2.01E-01	0.00E+00	4.22E-04	9.34E-04	3.32E-02	0.00E+00	**0.24**
5734624148621	573462	4148621	WORKER	2.48E-03	5.51E-03	1.87E-01	0.00E+00	4.10E-04	9.11E-04	3.10E-02	0.00E+00	**0.23**
5734724148621	573472	4148621	WORKER	2.41E-03	5.39E-03	1.78E-01	0.00E+00	3.99E-04	8.91E-04	2.94E-02	0.00E+00	**0.22**
5734824148621	573482	4148621	WORKER	2.34E-03	5.28E-03	1.71E-01	0.00E+00	3.88E-04	8.73E-04	2.83E-02	0.00E+00	**0.21**
5734924148621	573492	4148621	WORKER	2.28E-03	5.17E-03	1.67E-01	0.00E+00	3.77E-04	8.55E-04	2.76E-02	0.00E+00	**0.20**
5735024148621	573502	4148621	WORKER	2.21E-03	5.06E-03	1.65E-01	0.00E+00	3.66E-04	8.37E-04	2.73E-02	0.00E+00	**0.20**
5735124148621	573512	4148621	WORKER	2.15E-03	4.95E-03	1.65E-01	0.00E+00	3.56E-04	8.19E-04	2.73E-02	0.00E+00	**0.20**
5735224148621	573522	4148621	WORKER	2.10E-03	4.84E-03	1.67E-01	0.00E+00	3.48E-04	8.01E-04	2.76E-02	0.00E+00	**0.20**
5735324148621	573532	4148621	UCART1	2.05E-03	4.73E-03	1.70E-01	0.00E+00	3.39E-04	7.83E-04	2.81E-02	0.00E+00	**0.21**
5735424148621	573542	4148621	UCART1	2.00E-03	4.62E-03	1.74E-01	0.00E+00	3.30E-04	7.65E-04	2.88E-02	0.00E+00	**0.21**
5735524148621	573552	4148621	UCART1	1.94E-03	4.51E-03	1.79E-01	0.00E+00	3.22E-04	7.47E-04	2.96E-02	0.00E+00	**0.22**
5735924148621	573592	4148621	UCART1	1.74E-03	4.05E-03	2.00E-01	0.00E+00	2.88E-04	6.70E-04	3.30E-02	0.00E+00	**0.24**
5736024148621	573602	4148621	UCART1	1.71E-03	3.93E-03	2.00E-01	0.00E+00	2.83E-04	6.50E-04	3.30E-02	0.00E+00	**0.24**
5736124148621	573612	4148621	UCART1	1.66E-03	3.81E-03	1.95E-01	0.00E+00	2.75E-04	6.31E-04	3.22E-02	0.00E+00	**0.23**
5736224148621	573622	4148621	UCART1	1.62E-03	3.70E-03	1.86E-01	0.00E+00	2.68E-04	6.13E-04	3.08E-02	0.00E+00	**0.22**
5736324148621	573632	4148621	UCART1	1.58E-03	3.59E-03	1.75E-01	0.00E+00	2.61E-04	5.94E-04	2.89E-02	0.00E+00	**0.21**
5728224148631	572822	4148631	UCART1	4.20E-04	1.12E-03	1.77E-01	0.00E+00	6.94E-05	1.86E-04	2.93E-02	0.00E+00	**0.21**
5728324148631	572832	4148631	UCART1	4.33E-04	1.18E-03	1.87E-01	0.00E+00	7.16E-05	1.95E-04	3.10E-02	0.00E+00	**0.22**
5728424148631	572842	4148631	UCART1	4.49E-04	1.24E-03	1.67E-01	0.00E+00	7.44E-05	2.05E-04	2.76E-02	0.00E+00	**0.20**
5728524148631	572852	4148631	UCART1	4.65E-04	1.30E-03	1.86E-01	0.00E+00	7.69E-05	2.15E-04	3.09E-02	0.00E+00	**0.22**
5728624148631	572862	4148631	UCART1	4.83E-04	1.37E-03	2.34E-01	0.00E+00	8.00E-05	2.27E-04	3.88E-02	0.00E+00	**0.28**
5728724148631	572872	4148631	UCART1	5.01E-04	1.45E-03	2.93E-01	0.00E+00	8.29E-05	2.39E-04	4.85E-02	0.00E+00	**0.34**
5728824148631	572882	4148631	UCART1	5.17E-04	1.52E-03	2.67E-01	0.00E+00	8.56E-05	2.52E-04	4.41E-02	0.00E+00	**0.31**
5728924148631	572892	4148631	UCART1	5.36E-04	1.61E-03	2.44E-01	0.00E+00	8.87E-05	2.66E-04	4.04E-02	0.00E+00	**0.29**
5729024148631	572902	4148631	WORKER	5.55E-04	1.70E-03	2.24E-01	0.00E+00	9.19E-05	2.81E-04	3.71E-02	0.00E+00	**0.26**
5729124148631	572912	4148631	WORKER	5.75E-04	1.80E-03	2.08E-01	0.00E+00	9.52E-05	2.98E-04	3.44E-02	0.00E+00	**0.24**
5729224148631	572922	4148631	WORKER	6.00E-04	1.91E-03	1.94E-01	0.00E+00	9.93E-05	3.16E-04	3.20E-02	0.00E+00	**0.23**
5729324148631	572932	4148631	WORKER	6.28E-04	2.03E-03	1.82E-01	0.00E+00	1.04E-04	3.36E-04	3.01E-02	0.00E+00	**0.21**
5729424148631	572942	4148631	WORKER	6.58E-04	2.16E-03	1.71E-01	0.00E+00	1.09E-04	3.58E-04	2.83E-02	0.00E+00	**0.20**
5729524148631	572952	4148631	WORKER	6.92E-04	2.31E-03	1.62E-01	0.00E+00	1.15E-04	3.83E-04	2.68E-02	0.00E+00	**0.19**
5729624148631	572962	4148631	WORKER	7.35E-04	2.48E-03	1.55E-01	0.00E+00	1.22E-04	4.11E-04	2.56E-02	0.00E+00	**0.18**
5729724148631	572972	4148631	UCART1	7.86E-04	2.67E-03	1.48E-01	0.00E+00	1.30E-04	4.42E-04	2.44E-02	0.00E+00	**0.18**
5729824148631	572982	4148631	UCART1	8.42E-04	2.87E-03	1.41E-01	0.00E+00	1.39E-04	4.76E-04	2.33E-02	0.00E+00	**0.17**
5729924148631	572992	4148631	UCART1	9.12E-04	3.11E-03	1.35E-01	0.00E+00	1.51E-04	5.14E-04	2.24E-02	0.00E+00	**0.16**
5730024148631	573002	4148631	UCART1	9.94E-04	3.36E-03	1.30E-01	0.00E+00	1.64E-04	5.56E-04	2.15E-02	0.00E+00	**0.16**
5730124148631	573012	4148631	UCART1	1.09E-03	3.63E-03	1.25E-01	0.00E+00	1.81E-04	6.01E-04	2.07E-02	0.00E+00	**0.15**
5730224148631	573022	4148631	UCART1	1.21E-03	3.94E-03	1.20E-01	0.00E+00	2.00E-04	6.53E-04	1.99E-02	0.00E+00	**0.15**
5730324148631	573032	4148631	UCART1	1.36E-03	4.30E-03	1.17E-01	0.00E+00	2.25E-04	7.11E-04	1.93E-02	0.00E+00	**0.14**
5730424148631	573042	4148631	UCART1	1.55E-03	4.71E-03	1.13E-01	0.00E+00	2.57E-04	7.80E-04	1.88E-02	0.00E+00	**0.14**
5730524148631	573052	4148631	UCART1	1.79E-03	5.21E-03	1.11E-01	0.00E+00	2.96E-04	8.62E-04	1.83E-02	0.00E+00	**0.14**
5730624148631	573062	4148631	UCART1	2.08E-03	5.79E-03	1.09E-01	0.00E+00	3.44E-04	9.59E-04	1.80E-02	0.00E+00	**0.14**
5730724148631	573072	4148631	UCART1	2.44E-03	6.48E-03	1.07E-01	0.00E+00	4.03E-04	1.07E-03	1.77E-02	0.00E+00	**0.14**
5730824148631	573082	4148631	UCART1	2.87E-03	7.29E-03	1.05E-01	0.00E+00	4.75E-04	1.21E-03	1.74E-02	0.00E+00	**0.13**
5730924148631	573092	4148631	UCART1	3.40E-03	8.26E-03	1.04E-01	0.00E+00	5.63E-04	1.37E-03	1.72E-02	0.00E+00	**0.13**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731024148631	573102	4148631	WORKER	4.03E-03	9.44E-03	1.03E-01	0.00E+00	6.67E-04	1.56E-03	1.70E-02	0.00E+00	**0.14**
5731124148631	573112	4148631	WORKER	4.76E-03	1.09E-02	1.03E-01	0.00E+00	7.88E-04	1.80E-03	1.70E-02	0.00E+00	**0.14**
5731224148631	573122	4148631	WORKER	6.25E-03	1.26E-02	1.03E-01	0.00E+00	1.03E-03	2.09E-03	1.70E-02	0.00E+00	**0.14**
5731324148631	573132	4148631	WORKER	7.86E-03	1.47E-02	1.04E-01	0.00E+00	1.30E-03	2.44E-03	1.72E-02	0.00E+00	**0.15**
5732024148631	573202	4148631	UCART1	4.82E-03	3.04E-02	1.55E-01	0.00E+00	7.98E-04	5.04E-03	2.57E-02	0.00E+00	**0.22**
5732124148631	573212	4148631	UCART1	4.37E-03	3.08E-02	1.95E-01	0.00E+00	7.23E-04	5.10E-03	3.23E-02	0.00E+00	**0.27**
5732224148631	573222	4148631	UCART1	4.04E-03	3.04E-02	2.38E-01	0.00E+00	6.69E-04	5.04E-03	3.93E-02	0.00E+00	**0.32**
5732324148631	573232	4148631	UCART1	3.70E-03	2.95E-02	2.39E-01	0.00E+00	6.12E-04	4.87E-03	3.95E-02	0.00E+00	**0.32**
5732424148631	573242	4148631	UCART1	3.39E-03	2.80E-02	2.19E-01	0.00E+00	5.61E-04	4.63E-03	3.63E-02	0.00E+00	**0.29**
5732524148631	573252	4148631	UCART1	3.19E-03	2.61E-02	1.94E-01	0.00E+00	5.27E-04	4.31E-03	3.20E-02	0.00E+00	**0.26**
5732624148631	573262	4148631	UCART1	3.13E-03	2.37E-02	1.51E-01	0.00E+00	5.18E-04	3.93E-03	2.50E-02	0.00E+00	**0.21**
5733224148631	573322	4148631	UCART1	3.22E-03	1.17E-02	1.22E-01	0.00E+00	5.33E-04	1.93E-03	2.02E-02	0.00E+00	**0.16**
5733324148631	573332	4148631	UCART1	3.19E-03	1.10E-02	1.14E-01	0.00E+00	5.28E-04	1.82E-03	1.88E-02	0.00E+00	**0.15**
5733424148631	573342	4148631	UCART1	3.16E-03	1.04E-02	1.25E-01	0.00E+00	5.23E-04	1.71E-03	2.06E-02	0.00E+00	**0.16**
5733524148631	573352	4148631	UCART1	3.11E-03	9.66E-03	1.31E-01	0.00E+00	5.15E-04	1.60E-03	2.17E-02	0.00E+00	**0.17**
5733624148631	573362	4148631	UCART1	3.05E-03	8.95E-03	1.27E-01	0.00E+00	5.04E-04	1.48E-03	2.10E-02	0.00E+00	**0.16**
5733724148631	573372	4148631	UCART1	2.99E-03	8.24E-03	1.27E-01	0.00E+00	4.95E-04	1.36E-03	2.10E-02	0.00E+00	**0.16**
5733824148631	573382	4148631	UCART1	2.92E-03	7.58E-03	1.34E-01	0.00E+00	4.83E-04	1.25E-03	2.21E-02	0.00E+00	**0.17**
5733924148631	573392	4148631	UCART1	2.85E-03	6.99E-03	1.19E-01	0.00E+00	4.71E-04	1.16E-03	1.98E-02	0.00E+00	**0.15**
5734224148631	573422	4148631	UCART1	2.64E-03	5.78E-03	2.06E-01	0.00E+00	4.38E-04	9.57E-04	3.41E-02	0.00E+00	**0.25**
5734324148631	573432	4148631	UCART1	2.57E-03	5.51E-03	2.55E-01	0.00E+00	4.26E-04	9.13E-04	4.21E-02	0.00E+00	**0.31**
5734424148631	573442	4148631	UCART1	2.50E-03	5.30E-03	2.27E-01	0.00E+00	4.13E-04	8.77E-04	3.76E-02	0.00E+00	**0.27**
5734524148631	573452	4148631	WORKER	2.43E-03	5.13E-03	2.07E-01	0.00E+00	4.02E-04	8.49E-04	3.43E-02	0.00E+00	**0.25**
5734624148631	573462	4148631	WORKER	2.37E-03	4.99E-03	1.93E-01	0.00E+00	3.93E-04	8.26E-04	3.20E-02	0.00E+00	**0.23**
5734724148631	573472	4148631	WORKER	2.31E-03	4.87E-03	1.83E-01	0.00E+00	3.82E-04	8.07E-04	3.03E-02	0.00E+00	**0.22**
5734824148631	573482	4148631	WORKER	2.25E-03	4.78E-03	1.77E-01	0.00E+00	3.72E-04	7.90E-04	2.93E-02	0.00E+00	**0.21**
5734924148631	573492	4148631	WORKER	2.19E-03	4.69E-03	1.73E-01	0.00E+00	3.62E-04	7.76E-04	2.87E-02	0.00E+00	**0.21**
5735024148631	573502	4148631	WORKER	2.13E-03	4.60E-03	1.72E-01	0.00E+00	3.52E-04	7.61E-04	2.85E-02	0.00E+00	**0.21**
5735124148631	573512	4148631	WORKER	2.07E-03	4.51E-03	1.73E-01	0.00E+00	3.43E-04	7.47E-04	2.87E-02	0.00E+00	**0.21**
5735224148631	573522	4148631	WORKER	2.02E-03	4.42E-03	1.76E-01	0.00E+00	3.34E-04	7.32E-04	2.92E-02	0.00E+00	**0.21**
5735324148631	573532	4148631	WORKER	1.96E-03	4.34E-03	1.81E-01	0.00E+00	3.24E-04	7.18E-04	2.99E-02	0.00E+00	**0.22**
5735424148631	573542	4148631	UCART1	1.91E-03	4.25E-03	1.86E-01	0.00E+00	3.16E-04	7.04E-04	3.07E-02	0.00E+00	**0.22**
5735524148631	573552	4148631	UCART1	1.86E-03	4.17E-03	1.92E-01	0.00E+00	3.08E-04	6.90E-04	3.18E-02	0.00E+00	**0.23**
5735624148631	573562	4148631	UCART1	1.81E-03	4.08E-03	1.99E-01	0.00E+00	3.00E-04	6.76E-04	3.30E-02	0.00E+00	**0.24**
5735924148631	573592	4148631	UCART1	1.67E-03	3.79E-03	2.19E-01	0.00E+00	2.77E-04	6.28E-04	3.63E-02	0.00E+00	**0.26**
5736024148631	573602	4148631	UCART1	1.63E-03	3.70E-03	2.19E-01	0.00E+00	2.70E-04	6.12E-04	3.63E-02	0.00E+00	**0.26**
5736124148631	573612	4148631	UCART1	1.59E-03	3.60E-03	2.12E-01	0.00E+00	2.63E-04	5.96E-04	3.51E-02	0.00E+00	**0.25**
5728324148641	572832	4148641	UCART1	4.27E-04	1.21E-03	1.54E-01	0.00E+00	7.06E-05	1.99E-04	2.55E-02	0.00E+00	**0.18**
5728424148641	572842	4148641	UCART1	4.42E-04	1.27E-03	1.67E-01	0.00E+00	7.32E-05	2.10E-04	2.77E-02	0.00E+00	**0.20**
5728524148641	572852	4148641	UCART1	4.59E-04	1.33E-03	1.96E-01	0.00E+00	7.59E-05	2.21E-04	3.24E-02	0.00E+00	**0.23**
5728624148641	572862	4148641	UCART1	4.75E-04	1.40E-03	2.42E-01	0.00E+00	7.86E-05	2.32E-04	4.01E-02	0.00E+00	**0.28**
5728724148641	572872	4148641	UCART1	4.93E-04	1.48E-03	2.92E-01	0.00E+00	8.16E-05	2.45E-04	4.84E-02	0.00E+00	**0.34**
5728824148641	572882	4148641	UCART1	5.12E-04	1.56E-03	2.67E-01	0.00E+00	8.47E-05	2.58E-04	4.42E-02	0.00E+00	**0.31**
5728924148641	572892	4148641	WORKER	5.29E-04	1.64E-03	2.43E-01	0.00E+00	8.75E-05	2.72E-04	4.03E-02	0.00E+00	**0.29**
5729024148641	572902	4148641	WORKER	5.49E-04	1.74E-03	2.23E-01	0.00E+00	9.09E-05	2.87E-04	3.69E-02	0.00E+00	**0.26**
5729124148641	572912	4148641	WORKER	5.71E-04	1.84E-03	2.07E-01	0.00E+00	9.45E-05	3.05E-04	3.42E-02	0.00E+00	**0.24**
5729224148641	572922	4148641	WORKER	5.99E-04	1.96E-03	1.93E-01	0.00E+00	9.92E-05	3.24E-04	3.20E-02	0.00E+00	**0.23**
5729324148641	572932	4148641	WORKER	6.29E-04	2.08E-03	1.81E-01	0.00E+00	1.04E-04	3.45E-04	3.00E-02	0.00E+00	**0.21**
5729424148641	572942	4148641	WORKER	6.64E-04	2.22E-03	1.71E-01	0.00E+00	1.10E-04	3.67E-04	2.82E-02	0.00E+00	**0.20**
5729524148641	572952	4148641	WORKER	7.08E-04	2.37E-03	1.61E-01	0.00E+00	1.17E-04	3.93E-04	2.67E-02	0.00E+00	**0.19**
5729624148641	572962	4148641	WORKER	7.56E-04	2.54E-03	1.53E-01	0.00E+00	1.25E-04	4.21E-04	2.54E-02	0.00E+00	**0.18**
5729724148641	572972	4148641	UCART1	8.15E-04	2.74E-03	1.47E-01	0.00E+00	1.35E-04	4.53E-04	2.43E-02	0.00E+00	**0.17**
5729824148641	572982	4148641	UCART1	8.82E-04	2.95E-03	1.40E-01	0.00E+00	1.46E-04	4.88E-04	2.32E-02	0.00E+00	**0.17**
5729924148641	572992	4148641	UCART1	9.65E-04	3.18E-03	1.34E-01	0.00E+00	1.60E-04	5.27E-04	2.22E-02	0.00E+00	**0.16**
5730024148641	573002	4148641	UCART1	1.07E-03	3.45E-03	1.29E-01	0.00E+00	1.77E-04	5.71E-04	2.14E-02	0.00E+00	**0.16**
5730124148641	573012	4148641	UCART1	1.19E-03	3.74E-03	1.24E-01	0.00E+00	1.96E-04	6.18E-04	2.06E-02	0.00E+00	**0.15**
5730224148641	573022	4148641	UCART1	1.33E-03	4.06E-03	1.20E-01	0.00E+00	2.21E-04	6.72E-04	1.98E-02	0.00E+00	**0.15**
5730324148641	573032	4148641	UCART1	1.52E-03	4.44E-03	1.16E-01	0.00E+00	2.52E-04	7.35E-04	1.92E-02	0.00E+00	**0.14**
5730424148641	573042	4148641	UCART1	1.75E-03	4.89E-03	1.13E-01	0.00E+00	2.89E-04	8.09E-04	1.87E-02	0.00E+00	**0.14**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730524148641	573052	4148641	UCART1	2.02E-03	5.40E-03	1.10E-01	0.00E+00	3.34E-04	8.94E-04	1.83E-02	0.00E+00	**0.14**
5730624148641	573062	4148641	UCART1	2.35E-03	6.03E-03	1.08E-01	0.00E+00	3.89E-04	9.97E-04	1.79E-02	0.00E+00	**0.14**
5730724148641	573072	4148641	UCART1	2.75E-03	6.76E-03	1.06E-01	0.00E+00	4.54E-04	1.12E-03	1.76E-02	0.00E+00	**0.13**
5730824148641	573082	4148641	UCART1	3.22E-03	7.64E-03	1.05E-01	0.00E+00	5.34E-04	1.26E-03	1.73E-02	0.00E+00	**0.13**
5730924148641	573092	4148641	UCART1	3.80E-03	8.68E-03	1.03E-01	0.00E+00	6.29E-04	1.44E-03	1.71E-02	0.00E+00	**0.13**
5731024148641	573102	4148641	UCART1	4.49E-03	9.93E-03	1.02E-01	0.00E+00	7.42E-04	1.64E-03	1.69E-02	0.00E+00	**0.14**
5731124148641	573112	4148641	WORKER	5.26E-03	1.14E-02	1.01E-01	0.00E+00	8.70E-04	1.89E-03	1.68E-02	0.00E+00	**0.14**
5731224148641	573122	4148641	WORKER	6.05E-03	1.32E-02	1.02E-01	0.00E+00	1.00E-03	2.18E-03	1.68E-02	0.00E+00	**0.14**
5731324148641	573132	4148641	WORKER	7.06E-03	1.52E-02	1.02E-01	0.00E+00	1.17E-03	2.52E-03	1.69E-02	0.00E+00	**0.15**
5731424148641	573142	4148641	UCART1	8.57E-03	1.74E-02	1.04E-01	0.00E+00	1.42E-03	2.89E-03	1.72E-02	0.00E+00	**0.15**
5732124148641	573212	4148641	UCART1	4.05E-03	2.76E-02	9.56E-02	0.00E+00	6.70E-04	4.57E-03	1.58E-02	0.00E+00	**0.15**
5732224148641	573222	4148641	UCART1	3.88E-03	2.71E-02	1.56E-01	0.00E+00	6.42E-04	4.48E-03	2.59E-02	0.00E+00	**0.22**
5732324148641	573232	4148641	UCART1	3.62E-03	2.61E-02	1.92E-01	0.00E+00	5.99E-04	4.32E-03	3.18E-02	0.00E+00	**0.26**
5732424148641	573242	4148641	UCART1	3.28E-03	2.47E-02	1.47E-01	0.00E+00	5.43E-04	4.09E-03	2.43E-02	0.00E+00	**0.20**
5733024148641	573302	4148641	UCART1	2.87E-03	1.27E-02	1.33E-01	0.00E+00	4.74E-04	2.10E-03	2.20E-02	0.00E+00	**0.17**
5733124148641	573312	4148641	UCART1	2.89E-03	1.14E-02	1.12E-01	0.00E+00	4.78E-04	1.89E-03	1.85E-02	0.00E+00	**0.15**
5733224148641	573322	4148641	UCART1	2.90E-03	1.06E-02	1.21E-01	0.00E+00	4.80E-04	1.75E-03	2.01E-02	0.00E+00	**0.16**
5733324148641	573332	4148641	UCART1	2.91E-03	9.98E-03	1.26E-01	0.00E+00	4.81E-04	1.65E-03	2.09E-02	0.00E+00	**0.16**
5733424148641	573342	4148641	UCART1	2.89E-03	9.44E-03	1.20E-01	0.00E+00	4.78E-04	1.56E-03	1.99E-02	0.00E+00	**0.15**
5733524148641	573352	4148641	UCART1	2.86E-03	8.87E-03	1.17E-01	0.00E+00	4.74E-04	1.47E-03	1.93E-02	0.00E+00	**0.15**
5733624148641	573362	4148641	UCART1	2.82E-03	8.27E-03	1.15E-01	0.00E+00	4.66E-04	1.37E-03	1.91E-02	0.00E+00	**0.15**
5733724148641	573372	4148641	UCART1	2.78E-03	7.67E-03	1.17E-01	0.00E+00	4.60E-04	1.27E-03	1.94E-02	0.00E+00	**0.15**
5733824148641	573382	4148641	UCART1	2.72E-03	7.09E-03	1.23E-01	0.00E+00	4.50E-04	1.17E-03	2.04E-02	0.00E+00	**0.16**
5733924148641	573392	4148641	UCART1	2.67E-03	6.55E-03	1.26E-01	0.00E+00	4.42E-04	1.08E-03	2.08E-02	0.00E+00	**0.16**
5734024148641	573402	4148641	UCART1	2.61E-03	6.10E-03	1.32E-01	0.00E+00	4.32E-04	1.01E-03	2.18E-02	0.00E+00	**0.16**
5734324148641	573432	4148641	UCART1	2.44E-03	5.10E-03	2.39E-01	0.00E+00	4.04E-04	8.45E-04	3.96E-02	0.00E+00	**0.29**
5734424148641	573442	4148641	UCART1	2.37E-03	4.88E-03	2.37E-01	0.00E+00	3.93E-04	8.08E-04	3.92E-02	0.00E+00	**0.28**
5734524148641	573452	4148641	WORKER	2.30E-03	4.70E-03	2.14E-01	0.00E+00	3.81E-04	7.78E-04	3.54E-02	0.00E+00	**0.26**
5734624148641	573462	4148641	WORKER	2.25E-03	4.56E-03	1.99E-01	0.00E+00	3.72E-04	7.55E-04	3.30E-02	0.00E+00	**0.24**
5734724148641	573472	4148641	WORKER	2.19E-03	4.44E-03	1.89E-01	0.00E+00	3.63E-04	7.35E-04	3.13E-02	0.00E+00	**0.23**
5734824148641	573482	4148641	WORKER	2.13E-03	4.35E-03	1.83E-01	0.00E+00	3.53E-04	7.19E-04	3.03E-02	0.00E+00	**0.22**
5734924148641	573492	4148641	WORKER	2.08E-03	4.26E-03	1.80E-01	0.00E+00	3.44E-04	7.06E-04	2.99E-02	0.00E+00	**0.22**
5735024148641	573502	4148641	WORKER	2.04E-03	4.19E-03	1.81E-01	0.00E+00	3.37E-04	6.93E-04	2.99E-02	0.00E+00	**0.22**
5735124148641	573512	4148641	WORKER	1.98E-03	4.12E-03	1.83E-01	0.00E+00	3.28E-04	6.82E-04	3.03E-02	0.00E+00	**0.22**
5735224148641	573522	4148641	WORKER	1.93E-03	4.05E-03	1.87E-01	0.00E+00	3.20E-04	6.70E-04	3.09E-02	0.00E+00	**0.22**
5735324148641	573532	4148641	WORKER	1.88E-03	3.98E-03	1.92E-01	0.00E+00	3.11E-04	6.59E-04	3.18E-02	0.00E+00	**0.23**
5735424148641	573542	4148641	UCART1	1.83E-03	3.92E-03	1.98E-01	0.00E+00	3.03E-04	6.49E-04	3.28E-02	0.00E+00	**0.24**
5735524148641	573552	4148641	UCART1	1.80E-03	3.85E-03	2.07E-01	0.00E+00	2.97E-04	6.37E-04	3.42E-02	0.00E+00	**0.25**
5735624148641	573562	4148641	UCART1	1.75E-03	3.78E-03	2.16E-01	0.00E+00	2.90E-04	6.25E-04	3.58E-02	0.00E+00	**0.26**
5735924148641	573592	4148641	UCART1	1.62E-03	3.55E-03	2.44E-01	0.00E+00	2.68E-04	5.87E-04	4.04E-02	0.00E+00	**0.29**
5736024148641	573602	4148641	UCART1	1.58E-03	3.47E-03	2.43E-01	0.00E+00	2.61E-04	5.74E-04	4.03E-02	0.00E+00	**0.29**
5728324148651	572832	4148651	UCART1	4.21E-04	1.23E-03	1.54E-01	0.00E+00	6.97E-05	2.04E-04	2.56E-02	0.00E+00	**0.18**
5728424148651	572842	4148651	UCART1	4.35E-04	1.29E-03	1.66E-01	0.00E+00	7.20E-05	2.14E-04	2.75E-02	0.00E+00	**0.20**
5728524148651	572852	4148651	UCART1	4.54E-04	1.36E-03	1.56E-01	0.00E+00	7.52E-05	2.26E-04	2.58E-02	0.00E+00	**0.18**
5728624148651	572862	4148651	UCART1	4.72E-04	1.44E-03	1.73E-01	0.00E+00	7.82E-05	2.38E-04	2.86E-02	0.00E+00	**0.20**
5728724148651	572872	4148651	UCART1	4.86E-04	1.51E-03	2.16E-01	0.00E+00	8.05E-05	2.50E-04	3.58E-02	0.00E+00	**0.25**
5728824148651	572882	4148651	WORKER	5.05E-04	1.59E-03	2.69E-01	0.00E+00	8.35E-05	2.63E-04	4.46E-02	0.00E+00	**0.32**
5728924148651	572892	4148651	WORKER	5.25E-04	1.68E-03	2.45E-01	0.00E+00	8.70E-05	2.78E-04	4.06E-02	0.00E+00	**0.29**
5729024148651	572902	4148651	WORKER	5.50E-04	1.78E-03	2.26E-01	0.00E+00	9.10E-05	2.94E-04	3.73E-02	0.00E+00	**0.27**
5729124148651	572912	4148651	WORKER	5.77E-04	1.89E-03	2.09E-01	0.00E+00	9.55E-05	3.12E-04	3.46E-02	0.00E+00	**0.25**
5729224148651	572922	4148651	WORKER	6.08E-04	2.00E-03	1.94E-01	0.00E+00	1.01E-04	3.32E-04	3.22E-02	0.00E+00	**0.23**
5729324148651	572932	4148651	WORKER	6.42E-04	2.13E-03	1.82E-01	0.00E+00	1.06E-04	3.53E-04	3.01E-02	0.00E+00	**0.22**
5729424148651	572942	4148651	WORKER	6.84E-04	2.27E-03	1.71E-01	0.00E+00	1.13E-04	3.76E-04	2.83E-02	0.00E+00	**0.20**
5729524148651	572952	4148651	UCART1	7.33E-04	2.43E-03	1.62E-01	0.00E+00	1.21E-04	4.03E-04	2.67E-02	0.00E+00	**0.19**
5729624148651	572962	4148651	UCART1	7.86E-04	2.60E-03	1.52E-01	0.00E+00	1.30E-04	4.30E-04	2.52E-02	0.00E+00	**0.18**
5729724148651	572972	4148651	UCART1	8.56E-04	2.80E-03	1.46E-01	0.00E+00	1.42E-04	4.64E-04	2.42E-02	0.00E+00	**0.17**
5729824148651	572982	4148651	UCART1	9.42E-04	3.02E-03	1.40E-01	0.00E+00	1.56E-04	5.00E-04	2.31E-02	0.00E+00	**0.17**
5729924148651	572992	4148651	UCART1	1.04E-03	3.27E-03	1.34E-01	0.00E+00	1.73E-04	5.40E-04	2.22E-02	0.00E+00	**0.16**
5730024148651	573002	4148651	UCART1	1.16E-03	3.53E-03	1.28E-01	0.00E+00	1.92E-04	5.84E-04	2.13E-02	0.00E+00	**0.16**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730124148651	573012	4148651	UCART1	1.30E-03	3.84E-03	1.24E-01	0.00E+00	2.15E-04	6.35E-04	2.05E-02	0.00E+00	**0.15**
5730224148651	573022	4148651	UCART1	1.48E-03	4.19E-03	1.20E-01	0.00E+00	2.45E-04	6.93E-04	1.98E-02	0.00E+00	**0.15**
5730324148651	573032	4148651	UCART1	1.69E-03	4.59E-03	1.16E-01	0.00E+00	2.80E-04	7.59E-04	1.92E-02	0.00E+00	**0.14**
5730424148651	573042	4148651	UCART1	1.94E-03	5.06E-03	1.13E-01	0.00E+00	3.22E-04	8.37E-04	1.87E-02	0.00E+00	**0.14**
5730524148651	573052	4148651	UCART1	2.25E-03	5.61E-03	1.10E-01	0.00E+00	3.73E-04	9.29E-04	1.82E-02	0.00E+00	**0.14**
5730624148651	573062	4148651	UCART1	2.63E-03	6.27E-03	1.08E-01	0.00E+00	4.35E-04	1.04E-03	1.78E-02	0.00E+00	**0.14**
5730724148651	573072	4148651	UCART1	3.07E-03	7.06E-03	1.06E-01	0.00E+00	5.08E-04	1.17E-03	1.75E-02	0.00E+00	**0.14**
5730824148651	573082	4148651	UCART1	3.59E-03	8.00E-03	1.04E-01	0.00E+00	5.94E-04	1.32E-03	1.72E-02	0.00E+00	**0.13**
5730924148651	573092	4148651	UCART1	4.19E-03	9.11E-03	1.03E-01	0.00E+00	6.94E-04	1.51E-03	1.70E-02	0.00E+00	**0.14**
5731024148651	573102	4148651	UCART1	4.88E-03	1.04E-02	1.01E-01	0.00E+00	8.08E-04	1.72E-03	1.68E-02	0.00E+00	**0.14**
5731124148651	573112	4148651	WORKER	5.61E-03	1.19E-02	1.01E-01	0.00E+00	9.29E-04	1.97E-03	1.66E-02	0.00E+00	**0.14**
5731224148651	573122	4148651	WORKER	6.31E-03	1.36E-02	1.01E-01	0.00E+00	1.04E-03	2.26E-03	1.66E-02	0.00E+00	**0.14**
5731324148651	573132	4148651	WORKER	6.83E-03	1.55E-02	1.01E-01	0.00E+00	1.13E-03	2.57E-03	1.67E-02	0.00E+00	**0.14**
5731424148651	573142	4148651	WORKER	7.11E-03	1.75E-02	1.02E-01	0.00E+00	1.18E-03	2.90E-03	1.69E-02	0.00E+00	**0.15**
5732124148651	573212	4148651	UCART1	3.82E-03	2.48E-02	9.17E-02	0.00E+00	6.33E-04	4.11E-03	1.52E-02	0.00E+00	**0.14**
5732224148651	573222	4148651	UCART1	3.75E-03	2.42E-02	9.49E-02	0.00E+00	6.20E-04	4.00E-03	1.57E-02	0.00E+00	**0.14**
5732724148651	573272	4148651	UCART1	2.57E-03	1.68E-02	1.15E-01	0.00E+00	4.25E-04	2.78E-03	1.90E-02	0.00E+00	**0.16**
5732824148651	573282	4148651	UCART1	2.52E-03	1.49E-02	1.29E-01	0.00E+00	4.17E-04	2.46E-03	2.14E-02	0.00E+00	**0.17**
5732924148651	573292	4148651	UCART1	2.53E-03	1.30E-02	1.10E-01	0.00E+00	4.18E-04	2.16E-03	1.82E-02	0.00E+00	**0.15**
5733024148651	573302	4148651	UCART1	2.56E-03	1.15E-02	1.29E-01	0.00E+00	4.23E-04	1.91E-03	2.14E-02	0.00E+00	**0.17**
5733124148651	573312	4148651	UCART1	2.60E-03	1.04E-02	1.22E-01	0.00E+00	4.31E-04	1.72E-03	2.03E-02	0.00E+00	**0.16**
5733224148651	573322	4148651	UCART1	2.64E-03	9.66E-03	1.17E-01	0.00E+00	4.36E-04	1.60E-03	1.94E-02	0.00E+00	**0.15**
5733324148651	573332	4148651	UCART1	2.65E-03	9.11E-03	1.13E-01	0.00E+00	4.38E-04	1.51E-03	1.87E-02	0.00E+00	**0.15**
5733424148651	573342	4148651	UCART1	2.64E-03	8.64E-03	1.10E-01	0.00E+00	4.38E-04	1.43E-03	1.82E-02	0.00E+00	**0.14**
5733524148651	573352	4148651	UCART1	2.63E-03	8.18E-03	1.08E-01	0.00E+00	4.35E-04	1.35E-03	1.79E-02	0.00E+00	**0.14**
5733624148651	573362	4148651	UCART1	2.60E-03	7.68E-03	1.08E-01	0.00E+00	4.31E-04	1.27E-03	1.79E-02	0.00E+00	**0.14**
5733724148651	573372	4148651	UCART1	2.58E-03	7.16E-03	1.11E-01	0.00E+00	4.27E-04	1.19E-03	1.83E-02	0.00E+00	**0.14**
5733824148651	573382	4148651	UCART1	2.55E-03	6.65E-03	1.16E-01	0.00E+00	4.22E-04	1.10E-03	1.92E-02	0.00E+00	**0.15**
5733924148651	573392	4148651	UCART1	2.50E-03	6.17E-03	1.16E-01	0.00E+00	4.14E-04	1.02E-03	1.93E-02	0.00E+00	**0.15**
5734024148651	573402	4148651	UCART1	2.46E-03	5.73E-03	1.15E-01	0.00E+00	4.06E-04	9.48E-04	1.91E-02	0.00E+00	**0.14**
5734324148651	573432	4148651	UCART1	2.30E-03	4.76E-03	2.07E-01	0.00E+00	3.81E-04	7.89E-04	3.43E-02	0.00E+00	**0.25**
5734424148651	573442	4148651	UCART1	2.26E-03	4.54E-03	2.47E-01	0.00E+00	3.74E-04	7.51E-04	4.09E-02	0.00E+00	**0.30**
5734524148651	573452	4148651	WORKER	2.19E-03	4.35E-03	2.22E-01	0.00E+00	3.63E-04	7.20E-04	3.67E-02	0.00E+00	**0.27**
5734624148651	573462	4148651	WORKER	2.14E-03	4.20E-03	2.05E-01	0.00E+00	3.54E-04	6.95E-04	3.40E-02	0.00E+00	**0.25**
5734724148651	573472	4148651	WORKER	2.09E-03	4.08E-03	1.95E-01	0.00E+00	3.45E-04	6.75E-04	3.23E-02	0.00E+00	**0.23**
5734824148651	573482	4148651	WORKER	2.03E-03	3.98E-03	1.90E-01	0.00E+00	3.37E-04	6.59E-04	3.15E-02	0.00E+00	**0.23**
5734924148651	573492	4148651	WORKER	1.99E-03	3.90E-03	1.89E-01	0.00E+00	3.30E-04	6.45E-04	3.12E-02	0.00E+00	**0.23**
5735024148651	573502	4148651	WORKER	1.94E-03	3.83E-03	1.90E-01	0.00E+00	3.22E-04	6.34E-04	3.15E-02	0.00E+00	**0.23**
5735124148651	573512	4148651	WORKER	1.89E-03	3.77E-03	1.94E-01	0.00E+00	3.13E-04	6.24E-04	3.21E-02	0.00E+00	**0.23**
5735224148651	573522	4148651	WORKER	1.85E-03	3.71E-03	1.99E-01	0.00E+00	3.05E-04	6.14E-04	3.29E-02	0.00E+00	**0.24**
5735324148651	573532	4148651	WORKER	1.80E-03	3.66E-03	2.04E-01	0.00E+00	2.97E-04	6.05E-04	3.38E-02	0.00E+00	**0.24**
5735424148651	573542	4148651	WORKER	1.75E-03	3.60E-03	2.12E-01	0.00E+00	2.90E-04	5.96E-04	3.52E-02	0.00E+00	**0.25**
5735524148651	573552	4148651	UCART1	1.72E-03	3.55E-03	2.23E-01	0.00E+00	2.84E-04	5.87E-04	3.70E-02	0.00E+00	**0.27**
5735624148651	573562	4148651	UCART1	1.67E-03	3.49E-03	2.36E-01	0.00E+00	2.77E-04	5.77E-04	3.90E-02	0.00E+00	**0.28**
5728324148661	572832	4148661	UCART1	4.18E-04	1.26E-03	1.51E-01	0.00E+00	6.92E-05	2.08E-04	2.49E-02	0.00E+00	**0.18**
5728424148661	572842	4148661	UCART1	4.35E-04	1.32E-03	1.35E-01	0.00E+00	7.20E-05	2.19E-04	2.23E-02	0.00E+00	**0.16**
5728524148661	572852	4148661	UCART1	4.54E-04	1.40E-03	1.44E-01	0.00E+00	7.51E-05	2.31E-04	2.38E-02	0.00E+00	**0.17**
5728624148661	572862	4148661	UCART1	4.74E-04	1.47E-03	1.71E-01	0.00E+00	7.84E-05	2.43E-04	2.83E-02	0.00E+00	**0.20**
5728724148661	572872	4148661	UCART1	4.92E-04	1.55E-03	1.60E-01	0.00E+00	8.15E-05	2.56E-04	2.65E-02	0.00E+00	**0.19**
5728824148661	572882	4148661	WORKER	5.08E-04	1.63E-03	2.41E-01	0.00E+00	8.41E-05	2.69E-04	3.99E-02	0.00E+00	**0.28**
5728924148661	572892	4148661	WORKER	5.32E-04	1.72E-03	2.53E-01	0.00E+00	8.80E-05	2.84E-04	4.18E-02	0.00E+00	**0.30**
5729024148661	572902	4148661	WORKER	5.57E-04	1.82E-03	2.31E-01	0.00E+00	9.22E-05	3.01E-04	3.83E-02	0.00E+00	**0.27**
5729124148661	572912	4148661	WORKER	5.87E-04	1.93E-03	2.13E-01	0.00E+00	9.72E-05	3.19E-04	3.53E-02	0.00E+00	**0.25**
5729224148661	572922	4148661	WORKER	6.22E-04	2.05E-03	1.97E-01	0.00E+00	1.03E-04	3.39E-04	3.27E-02	0.00E+00	**0.23**
5729324148661	572932	4148661	WORKER	6.65E-04	2.18E-03	1.84E-01	0.00E+00	1.10E-04	3.61E-04	3.05E-02	0.00E+00	**0.22**
5729424148661	572942	4148661	UCART1	7.14E-04	2.33E-03	1.73E-01	0.00E+00	1.18E-04	3.86E-04	2.86E-02	0.00E+00	**0.20**
5729524148661	572952	4148661	UCART1	7.70E-04	2.49E-03	1.63E-01	0.00E+00	1.27E-04	4.12E-04	2.69E-02	0.00E+00	**0.19**
5729624148661	572962	4148661	UCART1	8.36E-04	2.67E-03	1.54E-01	0.00E+00	1.38E-04	4.42E-04	2.55E-02	0.00E+00	**0.18**
5729724148661	572972	4148661	UCART1	9.19E-04	2.88E-03	1.47E-01	0.00E+00	1.52E-04	4.76E-04	2.43E-02	0.00E+00	**0.18**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729824148661	572982	4148661	UCART1	1.02E-03	3.10E-03	1.40E-01	0.00E+00	1.68E-04	5.13E-04	2.32E-02	0.00E+00	**0.17**
5729924148661	572992	4148661	UCART1	1.13E-03	3.35E-03	1.34E-01	0.00E+00	1.87E-04	5.54E-04	2.22E-02	0.00E+00	**0.16**
5730024148661	573002	4148661	UCART1	1.27E-03	3.63E-03	1.29E-01	0.00E+00	2.10E-04	6.01E-04	2.13E-02	0.00E+00	**0.16**
5730124148661	573012	4148661	UCART1	1.43E-03	3.95E-03	1.24E-01	0.00E+00	2.37E-04	6.54E-04	2.05E-02	0.00E+00	**0.15**
5730224148661	573022	4148661	UCART1	1.63E-03	4.32E-03	1.20E-01	0.00E+00	2.70E-04	7.14E-04	1.98E-02	0.00E+00	**0.15**
5730324148661	573032	4148661	UCART1	1.87E-03	4.74E-03	1.16E-01	0.00E+00	3.10E-04	7.85E-04	1.92E-02	0.00E+00	**0.14**
5730424148661	573042	4148661	UCART1	2.16E-03	5.24E-03	1.13E-01	0.00E+00	3.57E-04	8.68E-04	1.87E-02	0.00E+00	**0.14**
5730524148661	573052	4148661	UCART1	2.50E-03	5.84E-03	1.10E-01	0.00E+00	4.14E-04	9.66E-04	1.82E-02	0.00E+00	**0.14**
5730624148661	573062	4148661	SCHOOL	2.91E-03	6.54E-03	1.07E-01	0.00E+00	4.82E-04	1.08E-03	1.78E-02	0.00E+00	**0.14**
5730724148661	573072	4148661	UCART1	3.40E-03	7.38E-03	1.05E-01	0.00E+00	5.63E-04	1.22E-03	1.74E-02	0.00E+00	**0.14**
5730824148661	573082	4148661	UCART1	3.95E-03	8.36E-03	1.04E-01	0.00E+00	6.55E-04	1.38E-03	1.72E-02	0.00E+00	**0.14**
5730924148661	573092	4148661	UCART1	4.56E-03	9.50E-03	1.02E-01	0.00E+00	7.55E-04	1.57E-03	1.69E-02	0.00E+00	**0.14**
5731024148661	573102	4148661	UCART1	5.20E-03	1.08E-02	1.01E-01	0.00E+00	8.61E-04	1.79E-03	1.67E-02	0.00E+00	**0.14**
5731124148661	573112	4148661	WORKER	5.85E-03	1.23E-02	1.00E-01	0.00E+00	9.68E-04	2.04E-03	1.66E-02	0.00E+00	**0.14**
5731224148661	573122	4148661	WORKER	6.39E-03	1.39E-02	1.00E-01	0.00E+00	1.06E-03	2.31E-03	1.66E-02	0.00E+00	**0.14**
5731324148661	573132	4148661	WORKER	6.73E-03	1.57E-02	1.00E-01	0.00E+00	1.11E-03	2.59E-03	1.66E-02	0.00E+00	**0.14**
5731424148661	573142	4148661	WORKER	6.74E-03	1.74E-02	1.01E-01	0.00E+00	1.12E-03	2.88E-03	1.68E-02	0.00E+00	**0.15**
5732524148661	573252	4148661	UCART1	2.86E-03	1.84E-02	1.11E-01	0.00E+00	4.73E-04	3.04E-03	1.83E-02	0.00E+00	**0.15**
5732624148661	573262	4148661	UCART1	2.61E-03	1.68E-02	1.25E-01	0.00E+00	4.31E-04	2.79E-03	2.06E-02	0.00E+00	**0.17**
5732724148661	573272	4148661	UCART1	2.41E-03	1.51E-02	1.20E-01	0.00E+00	3.99E-04	2.51E-03	1.99E-02	0.00E+00	**0.16**
5732824148661	573282	4148661	UCART1	2.31E-03	1.34E-02	1.25E-01	0.00E+00	3.82E-04	2.22E-03	2.07E-02	0.00E+00	**0.16**
5732924148661	573292	4148661	UCART1	2.29E-03	1.18E-02	1.19E-01	0.00E+00	3.79E-04	1.96E-03	1.97E-02	0.00E+00	**0.16**
5733024148661	573302	4148661	UCART1	2.31E-03	1.05E-02	1.14E-01	0.00E+00	3.83E-04	1.74E-03	1.89E-02	0.00E+00	**0.15**
5733124148661	573312	4148661	UCART1	2.34E-03	9.52E-03	1.10E-01	0.00E+00	3.87E-04	1.58E-03	1.82E-02	0.00E+00	**0.14**
5733224148661	573322	4148661	UCART1	2.37E-03	8.84E-03	1.07E-01	0.00E+00	3.92E-04	1.46E-03	1.77E-02	0.00E+00	**0.14**
5733324148661	573332	4148661	UCART1	2.39E-03	8.35E-03	1.05E-01	0.00E+00	3.96E-04	1.38E-03	1.73E-02	0.00E+00	**0.13**
5733424148661	573342	4148661	UCART1	2.42E-03	7.96E-03	1.03E-01	0.00E+00	4.01E-04	1.32E-03	1.70E-02	0.00E+00	**0.13**
5733524148661	573352	4148661	UCART1	2.42E-03	7.57E-03	1.02E-01	0.00E+00	4.01E-04	1.25E-03	1.69E-02	0.00E+00	**0.13**
5733624148661	573362	4148661	UCART1	2.42E-03	7.15E-03	1.03E-01	0.00E+00	4.01E-04	1.18E-03	1.71E-02	0.00E+00	**0.13**
5733724148661	573372	4148661	UCART1	2.41E-03	6.72E-03	1.06E-01	0.00E+00	3.98E-04	1.11E-03	1.76E-02	0.00E+00	**0.13**
5733824148661	573382	4148661	UCART1	2.38E-03	6.27E-03	1.11E-01	0.00E+00	3.94E-04	1.04E-03	1.84E-02	0.00E+00	**0.14**
5733924148661	573392	4148661	UCART1	2.35E-03	5.84E-03	1.21E-01	0.00E+00	3.89E-04	9.66E-04	2.00E-02	0.00E+00	**0.15**
5734024148661	573402	4148661	UCART1	2.32E-03	5.43E-03	1.25E-01	0.00E+00	3.84E-04	8.98E-04	2.06E-02	0.00E+00	**0.15**
5734424148661	573442	4148661	UCART1	2.15E-03	4.25E-03	2.58E-01	0.00E+00	3.56E-04	7.04E-04	4.27E-02	0.00E+00	**0.31**
5734524148661	573452	4148661	UCART1	2.09E-03	4.06E-03	2.31E-01	0.00E+00	3.46E-04	6.72E-04	3.82E-02	0.00E+00	**0.28**
5734624148661	573462	4148661	WORKER	2.04E-03	3.90E-03	2.12E-01	0.00E+00	3.38E-04	6.46E-04	3.51E-02	0.00E+00	**0.25**
5734724148661	573472	4148661	WORKER	1.99E-03	3.78E-03	2.02E-01	0.00E+00	3.30E-04	6.25E-04	3.35E-02	0.00E+00	**0.24**
5734824148661	573482	4148661	WORKER	1.95E-03	3.67E-03	1.98E-01	0.00E+00	3.22E-04	6.08E-04	3.28E-02	0.00E+00	**0.24**
5734924148661	573492	4148661	WORKER	1.90E-03	3.59E-03	1.98E-01	0.00E+00	3.15E-04	5.94E-04	3.28E-02	0.00E+00	**0.24**
5735024148661	573502	4148661	WORKER	1.86E-03	3.52E-03	2.01E-01	0.00E+00	3.07E-04	5.82E-04	3.33E-02	0.00E+00	**0.24**
5735124148661	573512	4148661	WORKER	1.81E-03	3.46E-03	2.07E-01	0.00E+00	3.00E-04	5.73E-04	3.42E-02	0.00E+00	**0.25**
5735224148661	573522	4148661	WORKER	1.77E-03	3.41E-03	2.13E-01	0.00E+00	2.93E-04	5.64E-04	3.53E-02	0.00E+00	**0.25**
5735324148661	573532	4148661	WORKER	1.72E-03	3.36E-03	2.21E-01	0.00E+00	2.85E-04	5.56E-04	3.65E-02	0.00E+00	**0.26**
5735424148661	573542	4148661	WORKER	1.68E-03	3.31E-03	2.31E-01	0.00E+00	2.78E-04	5.49E-04	3.82E-02	0.00E+00	**0.27**
5735524148661	573552	4148661	UCART1	1.65E-03	3.27E-03	2.43E-01	0.00E+00	2.74E-04	5.41E-04	4.02E-02	0.00E+00	**0.29**
5735624148661	573562	4148661	UCART1	1.61E-03	3.22E-03	2.58E-01	0.00E+00	2.67E-04	5.33E-04	4.27E-02	0.00E+00	**0.31**
5728324148671	572832	4148671	UCART1	4.16E-04	1.28E-03	1.37E-01	0.00E+00	6.88E-05	2.12E-04	2.27E-02	0.00E+00	**0.16**
5728424148671	572842	4148671	UCART1	4.36E-04	1.35E-03	1.36E-01	0.00E+00	7.21E-05	2.24E-04	2.25E-02	0.00E+00	**0.16**
5728524148671	572852	4148671	UCART1	4.56E-04	1.42E-03	1.45E-01	0.00E+00	7.55E-05	2.36E-04	2.40E-02	0.00E+00	**0.17**
5728624148671	572862	4148671	UCART1	4.77E-04	1.50E-03	1.38E-01	0.00E+00	7.89E-05	2.49E-04	2.28E-02	0.00E+00	**0.16**
5728724148671	572872	4148671	UCART1	5.00E-04	1.59E-03	1.57E-01	0.00E+00	8.28E-05	2.62E-04	2.59E-02	0.00E+00	**0.18**
5728824148671	572882	4148671	UCART1	5.17E-04	1.67E-03	1.84E-01	0.00E+00	8.55E-05	2.76E-04	3.05E-02	0.00E+00	**0.22**
5728924148671	572892	4148671	WORKER	5.39E-04	1.76E-03	2.15E-01	0.00E+00	8.92E-05	2.91E-04	3.55E-02	0.00E+00	**0.25**
5729024148671	572902	4148671	WORKER	5.71E-04	1.86E-03	2.40E-01	0.00E+00	9.46E-05	3.08E-04	3.97E-02	0.00E+00	**0.28**
5729124148671	572912	4148671	WORKER	6.07E-04	1.97E-03	2.19E-01	0.00E+00	1.00E-04	3.27E-04	3.63E-02	0.00E+00	**0.26**
5729224148671	572922	4148671	UCART1	6.48E-04	2.10E-03	2.02E-01	0.00E+00	1.07E-04	3.47E-04	3.35E-02	0.00E+00	**0.24**
5729324148671	572932	4148671	UCART1	6.97E-04	2.24E-03	1.88E-01	0.00E+00	1.15E-04	3.70E-04	3.11E-02	0.00E+00	**0.22**
5729424148671	572942	4148671	UCART1	7.53E-04	2.39E-03	1.76E-01	0.00E+00	1.25E-04	3.95E-04	2.91E-02	0.00E+00	**0.21**
5729524148671	572952	4148671	UCART1	8.16E-04	2.55E-03	1.65E-01	0.00E+00	1.35E-04	4.23E-04	2.74E-02	0.00E+00	**0.20**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30					
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	
5729624148671	572962	4148671	UCART1	8.97E-04	2.74E-03	1.56E-01	0.00E+00	1.49E-04	4.54E-04	2.59E-02	0.00E+00	**0.19**	
5729724148671	572972	4148671	UCART1	9.92E-04	2.95E-03	1.48E-01	0.00E+00	1.64E-04	4.88E-04	2.45E-02	0.00E+00	**0.18**	
5729824148671	572982	4148671	UCART1	1.10E-03	3.18E-03	1.41E-01	0.00E+00	1.82E-04	5.27E-04	2.34E-02	0.00E+00	**0.17**	
5729924148671	572992	4148671	UCART1	1.23E-03	3.44E-03	1.35E-01	0.00E+00	2.04E-04	5.70E-04	2.24E-02	0.00E+00	**0.16**	
5730024148671	573002	4148671	UCART1	1.39E-03	3.73E-03	1.29E-01	0.00E+00	2.30E-04	6.18E-04	2.14E-02	0.00E+00	**0.16**	
5730124148671	573012	4148671	UCART1	1.58E-03	4.07E-03	1.24E-01	0.00E+00	2.61E-04	6.73E-04	2.06E-02	0.00E+00	**0.15**	
5730224148671	573022	4148671	UCART1	1.80E-03	4.46E-03	1.20E-01	0.00E+00	2.98E-04	7.38E-04	1.99E-02	0.00E+00	**0.15**	
5730324148671	573032	4148671	UCART1	2.07E-03	4.91E-03	1.16E-01	0.00E+00	3.42E-04	8.13E-04	1.92E-02	0.00E+00	**0.14**	
5730424148671	573042	4148671	SCHOOL	2.39E-03	5.45E-03	1.13E-01	0.00E+00	3.95E-04	9.02E-04	1.87E-02	0.00E+00	**0.14**	
5730524148671	573052	4148671	SCHOOL	2.77E-03	6.08E-03	1.10E-01	0.00E+00	4.58E-04	1.01E-03	1.82E-02	0.00E+00	**0.14**	
5730624148671	573062	4148671	SCHOOL	3.21E-03	6.82E-03	1.07E-01	0.00E+00	5.32E-04	1.13E-03	1.78E-02	0.00E+00	**0.14**	
5730724148671	573072	4148671	SCHOOL	3.73E-03	7.69E-03	1.05E-01	0.00E+00	6.17E-04	1.27E-03	1.74E-02	0.00E+00	**0.14**	
5730824148671	573082	4148671	UCART1	4.29E-03	8.71E-03	1.03E-01	0.00E+00	7.10E-04	1.44E-03	1.71E-02	0.00E+00	**0.14**	
5730924148671	573092	4148671	UCART1	4.88E-03	9.86E-03	1.02E-01	0.00E+00	8.07E-04	1.63E-03	1.69E-02	0.00E+00	**0.14**	
5731024148671	573102	4148671	UCART1	5.45E-03	1.12E-02	1.01E-01	0.00E+00	9.02E-04	1.85E-03	1.67E-02	0.00E+00	**0.14**	
5731124148671	573112	4148671	UCART1	5.95E-03	1.26E-02	1.00E-01	0.00E+00	9.85E-04	2.08E-03	1.65E-02	0.00E+00	**0.14**	
5731224148671	573122	4148671	WORKER	6.33E-03	1.41E-02	9.97E-02	0.00E+00	1.05E-03	2.33E-03	1.65E-02	0.00E+00	**0.14**	
5731324148671	573132	4148671	WORKER	6.45E-03	1.56E-02	9.96E-02	0.00E+00	1.07E-03	2.58E-03	1.65E-02	0.00E+00	**0.14**	
5731424148671	573142	4148671	WORKER	6.29E-03	1.70E-02	1.00E-01	0.00E+00	1.04E-03	2.82E-03	1.66E-02	0.00E+00	**0.14**	
5731524148671	573152	4148671	UCART1	5.87E-03	1.84E-02	1.02E-01	0.00E+00	9.72E-04	3.04E-03	1.68E-02	0.00E+00	**0.15**	
5732324148671	573232	4148671	UCART1	3.24E-03	1.88E-02	1.02E-01	0.00E+00	5.36E-04	3.11E-03	1.69E-02	0.00E+00	**0.14**	
5732424148671	573242	4148671	UCART1	3.02E-03	1.78E-02	1.18E-01	0.00E+00	5.01E-04	2.94E-03	1.95E-02	0.00E+00	**0.16**	
5732524148671	573252	4148671	UCART1	2.78E-03	1.66E-02	1.26E-01	0.00E+00	4.60E-04	2.74E-03	2.09E-02	0.00E+00	**0.17**	
5732624148671	573262	4148671	UCART1	2.53E-03	1.52E-02	1.21E-01	0.00E+00	4.19E-04	2.52E-03	2.00E-02	0.00E+00	**0.16**	
5732724148671	573272	4148671	UCART1	2.33E-03	1.37E-02	1.15E-01	0.00E+00	3.86E-04	2.27E-03	1.91E-02	0.00E+00	**0.15**	
5732824148671	573282	4148671	UCART1	2.21E-03	1.22E-02	1.11E-01	0.00E+00	3.66E-04	2.02E-03	1.84E-02	0.00E+00	**0.15**	
5732924148671	573292	4148671	UCART1	2.14E-03	1.08E-02	1.08E-01	0.00E+00	3.53E-04	1.79E-03	1.78E-02	0.00E+00	**0.14**	
5733024148671	573302	4148671	UCART1	2.11E-03	9.64E-03	1.05E-01	0.00E+00	3.48E-04	1.60E-03	1.73E-02	0.00E+00	**0.14**	
5733124148671	573312	4148671	UCART1	2.12E-03	8.76E-03	1.02E-01	0.00E+00	3.52E-04	1.45E-03	1.69E-02	0.00E+00	**0.13**	
5733224148671	573322	4148671	UCART1	2.15E-03	8.13E-03	1.00E-01	0.00E+00	3.55E-04	1.35E-03	1.66E-02	0.00E+00	**0.13**	
5733324148671	573332	4148671	UCART1	2.17E-03	7.70E-03	9.90E-02	0.00E+00	3.59E-04	1.27E-03	1.64E-02	0.00E+00	**0.13**	
5733424148671	573342	4148671	UCART1	2.19E-03	7.35E-03	9.83E-02	0.00E+00	3.63E-04	1.22E-03	1.63E-02	0.00E+00	**0.13**	
5733524148671	573352	4148671	UCART1	2.22E-03	7.02E-03	9.85E-02	0.00E+00	3.67E-04	1.16E-03	1.63E-02	0.00E+00	**0.13**	
5733624148671	573362	4148671	UCART1	2.22E-03	6.69E-03	1.00E-01	0.00E+00	3.68E-04	1.11E-03	1.66E-02	0.00E+00	**0.13**	
5733724148671	573372	4148671	UCART1	2.23E-03	6.31E-03	1.03E-01	0.00E+00	3.69E-04	1.04E-03	1.71E-02	0.00E+00	**0.13**	
5733824148671	573382	4148671	UCART1	2.22E-03	5.92E-03	1.08E-01	0.00E+00	3.68E-04	9.79E-04	1.79E-02	0.00E+00	**0.14**	
5733924148671	573392	4148671	UCART1	2.21E-03	5.52E-03	1.16E-01	0.00E+00	3.66E-04	9.14E-04	1.91E-02	0.00E+00	**0.14**	
5734024148671	573402	4148671	UCART1	2.19E-03	5.15E-03	1.17E-01	0.00E+00	3.62E-04	8.52E-04	1.93E-02	0.00E+00	**0.14**	
5734124148671	573412	4148671	UCART1	2.15E-03	4.80E-03	1.16E-01	0.00E+00	3.56E-04	7.95E-04	1.92E-02	0.00E+00	**0.14**	
5734424148671	573442	4148671	UCART1	2.05E-03	4.01E-03	2.09E-01	0.00E+00	3.39E-04	6.63E-04	3.46E-02	0.00E+00	**0.25**	
5734524148671	573452	4148671	UCART1	2.00E-03	3.82E-03	2.40E-01	0.00E+00	3.31E-04	6.32E-04	3.98E-02	0.00E+00	**0.29**	
5734624148671	573462	4148671	WORKER	1.96E-03	3.66E-03	2.20E-01	0.00E+00	3.24E-04	6.05E-04	3.64E-02	0.00E+00	**0.26**	
5734724148671	573472	4148671	WORKER	1.91E-03	3.52E-03	2.10E-01	0.00E+00	3.16E-04	5.83E-04	3.48E-02	0.00E+00	**0.25**	
5734824148671	573482	4148671	WORKER	1.87E-03	3.42E-03	2.07E-01	0.00E+00	3.09E-04	5.65E-04	3.43E-02	0.00E+00	**0.25**	
5734924148671	573492	4148671	WORKER	1.82E-03	3.33E-03	2.10E-01	0.00E+00	3.02E-04	5.51E-04	3.47E-02	0.00E+00	**0.25**	
5735024148671	573502	4148671	WORKER	1.78E-03	3.25E-03	2.15E-01	0.00E+00	2.95E-04	5.38E-04	3.56E-02	0.00E+00	**0.26**	
5735124148671	573512	4148671	WORKER	1.74E-03	3.19E-03	2.22E-01	0.00E+00	2.88E-04	5.28E-04	3.68E-02	0.00E+00	**0.26**	
5735224148671	573522	4148671	UCART1	1.70E-03	3.14E-03	2.31E-01	0.00E+00	2.81E-04	5.20E-04	3.83E-02	0.00E+00	**0.28**	
5735324148671	573532	4148671	UCART1	1.66E-03	3.10E-03	2.42E-01	0.00E+00	2.75E-04	5.12E-04	4.01E-02	0.00E+00	**0.29**	
5735424148671	573542	4148671	UCART1	1.63E-03	3.06E-03	2.54E-01	0.00E+00	2.69E-04	5.06E-04	4.21E-02	0.00E+00	**0.30**	
5735524148671	573552	4148671	UCART1	1.59E-03	3.02E-03	2.67E-01	0.00E+00	2.63E-04	4.99E-04	4.42E-02	0.00E+00	**0.32**	
5728324148681	572832	4148681	UCART1	4.16E-04	1.31E-03	1.27E-01	0.00E+00	6.89E-05	2.16E-04	2.10E-02	0.00E+00	**0.15**	
5728424148681	572842	4148681	UCART1	4.37E-04	1.38E-03	1.34E-01	0.00E+00	7.24E-05	2.28E-04	2.22E-02	0.00E+00	**0.16**	
5728524148681	572852	4148681	UCART1	4.59E-04	1.45E-03	1.20E-01	0.00E+00	7.59E-05	2.41E-04	1.98E-02	0.00E+00	**0.14**	
5728624148681	572862	4148681	UCART1	4.82E-04	1.53E-03	1.29E-01	0.00E+00	7.97E-05	2.54E-04	2.13E-02	0.00E+00	**0.15**	
5728724148681	572872	4148681	UCART1	5.10E-04	1.62E-03	1.58E-01	0.00E+00	8.44E-05	2.68E-04	2.62E-02	0.00E+00	**0.19**	
5728824148681	572882	4148681	UCART1	5.35E-04	1.71E-03	1.51E-01	0.00E+00	8.85E-05	2.83E-04	2.49E-02	0.00E+00	**0.18**	
5728924148681	572892	4148681	UCART1	5.60E-04	1.80E-03	1.67E-01	0.00E+00	9.27E-05	2.98E-04	2.77E-02	0.00E+00	**0.20**	
5729024148681	572902	4148681	WORKER	5.92E-04	1.90E-03	2.51E-01	0.00E+00	9.81E-05	3.15E-04	4.16E-02	0.00E+00	**0.30**	

Resident Cancer Risk (26.77-Year Exposu				
XY	**X**	**Y**	**GROUP**	**Cancer Risk**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729124148681	572912	4148681	UCART1	6.36E-04	2.02E-03	2.29E-01	0.00E+00	1.05E-04	3.34E-04	3.79E-02	0.00E+00	**0.27**
5729224148681	572922	4148681	UCART1	6.84E-04	2.15E-03	2.11E-01	0.00E+00	1.13E-04	3.56E-04	3.48E-02	0.00E+00	**0.25**
5729324148681	572932	4148681	UCART1	7.37E-04	2.29E-03	1.94E-01	0.00E+00	1.22E-04	3.79E-04	3.21E-02	0.00E+00	**0.23**
5729424148681	572942	4148681	UCART1	8.00E-04	2.44E-03	1.80E-01	0.00E+00	1.32E-04	4.04E-04	2.97E-02	0.00E+00	**0.21**
5729524148681	572952	4148681	UCART1	8.76E-04	2.61E-03	1.68E-01	0.00E+00	1.45E-04	4.33E-04	2.78E-02	0.00E+00	**0.20**
5729624148681	572962	4148681	UCART1	9.70E-04	2.81E-03	1.59E-01	0.00E+00	1.61E-04	4.66E-04	2.64E-02	0.00E+00	**0.19**
5729724148681	572972	4148681	UCART1	1.07E-03	3.03E-03	1.50E-01	0.00E+00	1.78E-04	5.01E-04	2.49E-02	0.00E+00	**0.18**
5729824148681	572982	4148681	UCART1	1.20E-03	3.26E-03	1.43E-01	0.00E+00	1.98E-04	5.40E-04	2.36E-02	0.00E+00	**0.17**
5729924148681	572992	4148681	UCART1	1.35E-03	3.54E-03	1.36E-01	0.00E+00	2.23E-04	5.86E-04	2.26E-02	0.00E+00	**0.16**
5730024148681	573002	4148681	UCART1	1.52E-03	3.84E-03	1.30E-01	0.00E+00	2.52E-04	6.36E-04	2.16E-02	0.00E+00	**0.16**
5730124148681	573012	4148681	SCHOOL	1.73E-03	4.20E-03	1.25E-01	0.00E+00	2.87E-04	6.95E-04	2.07E-02	0.00E+00	**0.15**
5730224148681	573022	4148681	SCHOOL	1.98E-03	4.62E-03	1.21E-01	0.00E+00	3.28E-04	7.64E-04	2.00E-02	0.00E+00	**0.15**
5730324148681	573032	4148681	SCHOOL	2.28E-03	5.10E-03	1.17E-01	0.00E+00	3.77E-04	8.45E-04	1.93E-02	0.00E+00	**0.14**
5730424148681	573042	4148681	SCHOOL	2.63E-03	5.67E-03	1.13E-01	0.00E+00	4.35E-04	9.39E-04	1.88E-02	0.00E+00	**0.14**
5730524148681	573052	4148681	SCHOOL	3.04E-03	6.34E-03	1.10E-01	0.00E+00	5.03E-04	1.05E-03	1.83E-02	0.00E+00	**0.14**
5730624148681	573062	4148681	SCHOOL	3.51E-03	7.11E-03	1.08E-01	0.00E+00	5.80E-04	1.18E-03	1.78E-02	0.00E+00	**0.14**
5730724148681	573072	4148681	SCHOOL	4.02E-03	8.00E-03	1.05E-01	0.00E+00	6.65E-04	1.32E-03	1.74E-02	0.00E+00	**0.14**
5730824148681	573082	4148681	UCART1	4.57E-03	9.02E-03	1.03E-01	0.00E+00	7.56E-04	1.49E-03	1.71E-02	0.00E+00	**0.14**
5730924148681	573092	4148681	UCART1	5.11E-03	1.02E-02	1.02E-01	0.00E+00	8.46E-04	1.68E-03	1.69E-02	0.00E+00	**0.14**
5731024148681	573102	4148681	UCART1	5.59E-03	1.14E-02	1.01E-01	0.00E+00	9.25E-04	1.89E-03	1.67E-02	0.00E+00	**0.14**
5731124148681	573112	4148681	UCART1	5.96E-03	1.27E-02	9.99E-02	0.00E+00	9.87E-04	2.10E-03	1.65E-02	0.00E+00	**0.14**
5731224148681	573122	4148681	UCART1	6.15E-03	1.40E-02	9.94E-02	0.00E+00	1.02E-03	2.32E-03	1.65E-02	0.00E+00	**0.14**
5731324148681	573132	4148681	WORKER	6.09E-03	1.53E-02	9.90E-02	0.00E+00	1.01E-03	2.54E-03	1.64E-02	0.00E+00	**0.14**
5731424148681	573142	4148681	UCART1	5.83E-03	1.65E-02	9.96E-02	0.00E+00	9.64E-04	2.74E-03	1.65E-02	0.00E+00	**0.14**
5731524148681	573152	4148681	UCART1	5.43E-03	1.76E-02	1.01E-01	0.00E+00	8.98E-04	2.91E-03	1.67E-02	0.00E+00	**0.14**
5732024148681	573202	4148681	UCART1	3.26E-03	1.88E-02	1.05E-01	0.00E+00	5.40E-04	3.11E-03	1.75E-02	0.00E+00	**0.15**
5732124148681	573212	4148681	UCART1	3.16E-03	1.84E-02	1.05E-01	0.00E+00	5.23E-04	3.04E-03	1.75E-02	0.00E+00	**0.15**
5732224148681	573222	4148681	UCART1	3.13E-03	1.77E-02	1.06E-01	0.00E+00	5.18E-04	2.94E-03	1.76E-02	0.00E+00	**0.15**
5732324148681	573232	4148681	UCART1	3.06E-03	1.70E-02	1.18E-01	0.00E+00	5.06E-04	2.81E-03	1.95E-02	0.00E+00	**0.16**
5732424148681	573242	4148681	UCART1	2.91E-03	1.61E-02	1.15E-01	0.00E+00	4.81E-04	2.66E-03	1.90E-02	0.00E+00	**0.16**
5732524148681	573252	4148681	UCART1	2.72E-03	1.50E-02	1.12E-01	0.00E+00	4.50E-04	2.48E-03	1.85E-02	0.00E+00	**0.15**
5732624148681	573262	4148681	UCART1	2.50E-03	1.38E-02	1.09E-01	0.00E+00	4.14E-04	2.28E-03	1.80E-02	0.00E+00	**0.15**
5732724148681	573272	4148681	UCART1	2.31E-03	1.25E-02	1.05E-01	0.00E+00	3.82E-04	2.06E-03	1.74E-02	0.00E+00	**0.14**
5732824148681	573282	4148681	UCART1	2.15E-03	1.11E-02	1.03E-01	0.00E+00	3.56E-04	1.84E-03	1.70E-02	0.00E+00	**0.14**
5732924148681	573292	4148681	UCART1	2.04E-03	9.92E-03	1.00E-01	0.00E+00	3.38E-04	1.64E-03	1.66E-02	0.00E+00	**0.13**
5733024148681	573302	4148681	UCART1	1.99E-03	8.88E-03	9.84E-02	0.00E+00	3.29E-04	1.47E-03	1.63E-02	0.00E+00	**0.13**
5733124148681	573312	4148681	UCART1	1.96E-03	8.09E-03	9.70E-02	0.00E+00	3.25E-04	1.34E-03	1.60E-02	0.00E+00	**0.12**
5733224148681	573322	4148681	UCART1	1.96E-03	7.52E-03	9.58E-02	0.00E+00	3.24E-04	1.24E-03	1.59E-02	0.00E+00	**0.12**
5733324148681	573332	4148681	UCART1	1.98E-03	7.12E-03	9.52E-02	0.00E+00	3.27E-04	1.18E-03	1.58E-02	0.00E+00	**0.12**
5733424148681	573342	4148681	UCART1	2.01E-03	6.82E-03	9.53E-02	0.00E+00	3.32E-04	1.13E-03	1.58E-02	0.00E+00	**0.12**
5733524148681	573352	4148681	UCART1	2.03E-03	6.54E-03	9.60E-02	0.00E+00	3.36E-04	1.08E-03	1.59E-02	0.00E+00	**0.12**
5733624148681	573362	4148681	UCART1	2.05E-03	6.24E-03	9.80E-02	0.00E+00	3.39E-04	1.03E-03	1.62E-02	0.00E+00	**0.12**
5733724148681	573372	4148681	UCART1	2.06E-03	5.92E-03	1.01E-01	0.00E+00	3.41E-04	9.80E-04	1.67E-02	0.00E+00	**0.13**
5733824148681	573382	4148681	UCART1	2.06E-03	5.58E-03	1.05E-01	0.00E+00	3.41E-04	9.23E-04	1.74E-02	0.00E+00	**0.13**
5733924148681	573392	4148681	UCART1	2.05E-03	5.23E-03	1.11E-01	0.00E+00	3.40E-04	8.65E-04	1.84E-02	0.00E+00	**0.14**
5734024148681	573402	4148681	UCART1	2.04E-03	4.89E-03	1.22E-01	0.00E+00	3.38E-04	8.09E-04	2.03E-02	0.00E+00	**0.15**
5734124148681	573412	4148681	UCART1	2.03E-03	4.57E-03	1.27E-01	0.00E+00	3.36E-04	7.56E-04	2.10E-02	0.00E+00	**0.16**
5734424148681	573442	4148681	UCART1	1.95E-03	3.80E-03	1.57E-01	0.00E+00	3.22E-04	6.28E-04	2.61E-02	0.00E+00	**0.19**
5734524148681	573452	4148681	UCART1	1.91E-03	3.61E-03	2.50E-01	0.00E+00	3.16E-04	5.97E-04	4.14E-02	0.00E+00	**0.30**
5734624148681	573462	4148681	UCART1	1.87E-03	3.45E-03	2.29E-01	0.00E+00	3.09E-04	5.71E-04	3.79E-02	0.00E+00	**0.27**
5734724148681	573472	4148681	WORKER	1.82E-03	3.31E-03	2.19E-01	0.00E+00	3.02E-04	5.48E-04	3.63E-02	0.00E+00	**0.26**
5734824148681	573482	4148681	WORKER	1.79E-03	3.20E-03	2.19E-01	0.00E+00	2.97E-04	5.29E-04	3.63E-02	0.00E+00	**0.26**
5734924148681	573492	4148681	WORKER	1.75E-03	3.10E-03	2.25E-01	0.00E+00	2.90E-04	5.14E-04	3.72E-02	0.00E+00	**0.27**
5735024148681	573502	4148681	UCART1	1.72E-03	3.03E-03	2.34E-01	0.00E+00	2.84E-04	5.01E-04	3.87E-02	0.00E+00	**0.28**
5735124148681	573512	4148681	UCART1	1.68E-03	2.96E-03	2.44E-01	0.00E+00	2.78E-04	4.90E-04	4.03E-02	0.00E+00	**0.29**
5735224148681	573522	4148681	UCART1	1.64E-03	2.91E-03	2.56E-01	0.00E+00	2.72E-04	4.81E-04	4.24E-02	0.00E+00	**0.30**
5735324148681	573532	4148681	UCART1	1.61E-03	2.86E-03	2.68E-01	0.00E+00	2.66E-04	4.74E-04	4.44E-02	0.00E+00	**0.32**
5735424148681	573542	4148681	UCART1	1.57E-03	2.82E-03	2.22E-01	0.00E+00	2.59E-04	4.68E-04	3.68E-02	0.00E+00	**0.26**
5728424148691	572842	4148691	UCART1	4.41E-04	1.40E-03	1.24E-01	0.00E+00	7.30E-05	2.32E-04	2.05E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30					
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY X Y
5728524148691	572852	4148691	UCART1	4.66E-04	1.48E-03	1.33E-01	0.00E+00	7.71E-05	2.45E-04	2.19E-02	0.00E+00	**0.16**	
5728624148691	572862	4148691	UCART1	4.92E-04	1.56E-03	1.31E-01	0.00E+00	8.14E-05	2.59E-04	2.17E-02	0.00E+00	**0.16**	
5728724148691	572872	4148691	UCART1	5.23E-04	1.65E-03	1.28E-01	0.00E+00	8.65E-05	2.73E-04	2.12E-02	0.00E+00	**0.15**	
5728824148691	572882	4148691	UCART1	5.59E-04	1.75E-03	1.51E-01	0.00E+00	9.25E-05	2.89E-04	2.50E-02	0.00E+00	**0.18**	
5728924148691	572892	4148691	UCART1	5.89E-04	1.85E-03	1.83E-01	0.00E+00	9.76E-05	3.05E-04	3.03E-02	0.00E+00	**0.22**	
5729024148691	572902	4148691	UCART1	6.26E-04	1.95E-03	2.16E-01	0.00E+00	1.04E-04	3.23E-04	3.58E-02	0.00E+00	**0.25**	
5729124148691	572912	4148691	UCART1	6.73E-04	2.07E-03	2.42E-01	0.00E+00	1.11E-04	3.43E-04	4.01E-02	0.00E+00	**0.29**	
5729224148691	572922	4148691	UCART1	7.25E-04	2.20E-03	2.20E-01	0.00E+00	1.20E-04	3.64E-04	3.63E-02	0.00E+00	**0.26**	
5729324148691	572932	4148691	UCART1	7.86E-04	2.34E-03	2.00E-01	0.00E+00	1.30E-04	3.88E-04	3.32E-02	0.00E+00	**0.24**	
5729424148691	572942	4148691	UCART1	8.61E-04	2.51E-03	1.86E-01	0.00E+00	1.43E-04	4.15E-04	3.07E-02	0.00E+00	**0.22**	
5729524148691	572952	4148691	UCART1	9.46E-04	2.68E-03	1.73E-01	0.00E+00	1.57E-04	4.44E-04	2.86E-02	0.00E+00	**0.21**	
5729624148691	572962	4148691	UCART1	1.05E-03	2.88E-03	1.62E-01	0.00E+00	1.73E-04	4.77E-04	2.68E-02	0.00E+00	**0.19**	
5729724148691	572972	4148691	WORKER	1.16E-03	3.10E-03	1.52E-01	0.00E+00	1.92E-04	5.13E-04	2.52E-02	0.00E+00	**0.18**	
5729824148691	572982	4148691	WORKER	1.30E-03	3.35E-03	1.44E-01	0.00E+00	2.16E-04	5.54E-04	2.39E-02	0.00E+00	**0.17**	
5729924148691	572992	4148691	UCART1	1.47E-03	3.64E-03	1.38E-01	0.00E+00	2.44E-04	6.03E-04	2.28E-02	0.00E+00	**0.17**	
5730024148691	573002	4148691	UCART1	1.67E-03	3.97E-03	1.32E-01	0.00E+00	2.76E-04	6.57E-04	2.18E-02	0.00E+00	**0.16**	
5730124148691	573012	4148691	SCHOOL	1.90E-03	4.35E-03	1.26E-01	0.00E+00	3.14E-04	7.20E-04	2.09E-02	0.00E+00	**0.15**	
5730224148691	573022	4148691	SCHOOL	2.17E-03	4.79E-03	1.22E-01	0.00E+00	3.60E-04	7.93E-04	2.01E-02	0.00E+00	**0.15**	
5730324148691	573032	4148691	SCHOOL	2.50E-03	5.30E-03	1.18E-01	0.00E+00	4.14E-04	8.78E-04	1.95E-02	0.00E+00	**0.15**	
5730424148691	573042	4148691	SCHOOL	2.88E-03	5.90E-03	1.14E-01	0.00E+00	4.77E-04	9.77E-04	1.89E-02	0.00E+00	**0.14**	
5730524148691	573052	4148691	SCHOOL	3.30E-03	6.59E-03	1.11E-01	0.00E+00	5.47E-04	1.09E-03	1.83E-02	0.00E+00	**0.14**	
5730624148691	573062	4148691	UCART1	3.78E-03	7.39E-03	1.08E-01	0.00E+00	6.25E-04	1.22E-03	1.79E-02	0.00E+00	**0.14**	
5730724148691	573072	4148691	UCART1	4.28E-03	8.29E-03	1.06E-01	0.00E+00	7.08E-04	1.37E-03	1.75E-02	0.00E+00	**0.14**	
5730824148691	573082	4148691	UCART1	4.78E-03	9.29E-03	1.04E-01	0.00E+00	7.91E-04	1.54E-03	1.72E-02	0.00E+00	**0.14**	
5730924148691	573092	4148691	UCART1	5.24E-03	1.04E-02	1.02E-01	0.00E+00	8.68E-04	1.72E-03	1.69E-02	0.00E+00	**0.14**	
5731024148691	573102	4148691	UCART1	5.63E-03	1.15E-02	1.01E-01	0.00E+00	9.31E-04	1.91E-03	1.67E-02	0.00E+00	**0.14**	
5731124148691	573112	4148691	UCART1	5.85E-03	1.27E-02	9.98E-02	0.00E+00	9.69E-04	2.11E-03	1.65E-02	0.00E+00	**0.14**	
5731224148691	573122	4148691	UCART1	5.89E-03	1.39E-02	9.93E-02	0.00E+00	9.75E-04	2.30E-03	1.64E-02	0.00E+00	**0.14**	
5731324148691	573132	4148691	UCART1	5.72E-03	1.50E-02	9.89E-02	0.00E+00	9.46E-04	2.48E-03	1.64E-02	0.00E+00	**0.14**	
5731824148691	573182	4148691	UCART1	3.52E-03	1.76E-02	1.07E-01	0.00E+00	5.82E-04	2.91E-03	1.77E-02	0.00E+00	**0.15**	
5731924148691	573192	4148691	UCART1	3.24E-03	1.75E-02	1.09E-01	0.00E+00	5.36E-04	2.89E-03	1.81E-02	0.00E+00	**0.15**	
5732024148691	573202	4148691	UCART1	3.05E-03	1.72E-02	1.11E-01	0.00E+00	5.04E-04	2.84E-03	1.83E-02	0.00E+00	**0.15**	
5732124148691	573212	4148691	UCART1	2.95E-03	1.67E-02	1.10E-01	0.00E+00	4.89E-04	2.77E-03	1.83E-02	0.00E+00	**0.15**	
5732224148691	573222	4148691	UCART1	2.94E-03	1.62E-02	1.09E-01	0.00E+00	4.86E-04	2.67E-03	1.80E-02	0.00E+00	**0.15**	
5732324148691	573232	4148691	UCART1	2.90E-03	1.54E-02	1.07E-01	0.00E+00	4.79E-04	2.56E-03	1.77E-02	0.00E+00	**0.15**	
5732424148691	573242	4148691	UCART1	2.81E-03	1.46E-02	1.05E-01	0.00E+00	4.65E-04	2.42E-03	1.74E-02	0.00E+00	**0.14**	
5732524148691	573252	4148691	UCART1	2.68E-03	1.37E-02	1.03E-01	0.00E+00	4.44E-04	2.26E-03	1.71E-02	0.00E+00	**0.14**	
5732624148691	573262	4148691	UCART1	2.50E-03	1.26E-02	1.01E-01	0.00E+00	4.14E-04	2.08E-03	1.68E-02	0.00E+00	**0.14**	
5732724148691	573272	4148691	UCART1	2.29E-03	1.14E-02	9.91E-02	0.00E+00	3.80E-04	1.89E-03	1.64E-02	0.00E+00	**0.13**	
5732824148691	573282	4148691	UCART1	2.12E-03	1.02E-02	9.70E-02	0.00E+00	3.51E-04	1.69E-03	1.61E-02	0.00E+00	**0.13**	
5732924148691	573292	4148691	UCART1	1.99E-03	9.15E-03	9.54E-02	0.00E+00	3.30E-04	1.51E-03	1.58E-02	0.00E+00	**0.12**	
5733024148691	573302	4148691	UCART1	1.90E-03	8.22E-03	9.42E-02	0.00E+00	3.14E-04	1.36E-03	1.56E-02	0.00E+00	**0.12**	
5733124148691	573312	4148691	UCART1	1.85E-03	7.51E-03	9.35E-02	0.00E+00	3.06E-04	1.24E-03	1.55E-02	0.00E+00	**0.12**	
5733224148691	573322	4148691	UCART1	1.83E-03	6.99E-03	9.30E-02	0.00E+00	3.04E-04	1.16E-03	1.54E-02	0.00E+00	**0.12**	
5733324148691	573332	4148691	UCART1	1.83E-03	6.61E-03	9.27E-02	0.00E+00	3.02E-04	1.09E-03	1.53E-02	0.00E+00	**0.12**	
5733424148691	573342	4148691	UCART1	1.83E-03	6.34E-03	9.32E-02	0.00E+00	3.03E-04	1.05E-03	1.54E-02	0.00E+00	**0.12**	
5733524148691	573352	4148691	UCART1	1.86E-03	6.09E-03	9.43E-02	0.00E+00	3.07E-04	1.01E-03	1.56E-02	0.00E+00	**0.12**	
5733624148691	573362	4148691	UCART1	1.87E-03	5.84E-03	9.62E-02	0.00E+00	3.10E-04	9.66E-04	1.59E-02	0.00E+00	**0.12**	
5733724148691	573372	4148691	UCART1	1.89E-03	5.56E-03	9.89E-02	0.00E+00	3.13E-04	9.20E-04	1.64E-02	0.00E+00	**0.12**	
5733824148691	573382	4148691	UCART1	1.90E-03	5.26E-03	1.03E-01	0.00E+00	3.15E-04	8.71E-04	1.70E-02	0.00E+00	**0.13**	
5733924148691	573392	4148691	UCART1	1.90E-03	4.95E-03	1.08E-01	0.00E+00	3.15E-04	8.20E-04	1.79E-02	0.00E+00	**0.13**	
5734024148691	573402	4148691	UCART1	1.91E-03	4.64E-03	1.17E-01	0.00E+00	3.15E-04	7.69E-04	1.93E-02	0.00E+00	**0.14**	
5734124148691	573412	4148691	UCART1	1.90E-03	4.35E-03	1.19E-01	0.00E+00	3.14E-04	7.20E-04	1.97E-02	0.00E+00	**0.15**	
5734524148691	573452	4148691	UCART1	1.82E-03	3.43E-03	2.09E-01	0.00E+00	3.01E-04	5.67E-04	3.45E-02	0.00E+00	**0.25**	
5734624148691	573462	4148691	UCART1	1.79E-03	3.27E-03	2.38E-01	0.00E+00	2.97E-04	5.41E-04	3.94E-02	0.00E+00	**0.28**	
5734724148691	573472	4148691	UCART1	1.76E-03	3.13E-03	2.31E-01	0.00E+00	2.91E-04	5.18E-04	3.82E-02	0.00E+00	**0.27**	
5734824148691	573482	4148691	UCART1	1.72E-03	3.01E-03	2.36E-01	0.00E+00	2.85E-04	4.99E-04	3.91E-02	0.00E+00	**0.28**	
5734924148691	573492	4148691	UCART1	1.69E-03	2.92E-03	2.46E-01	0.00E+00	2.80E-04	4.83E-04	4.07E-02	0.00E+00	**0.29**	
5735024148691	573502	4148691	UCART1	1.65E-03	2.83E-03	2.12E-01	0.00E+00	2.74E-04	4.69E-04	3.51E-02	0.00E+00	**0.25**	

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5735124148691	573512	4148691	UCART1	1.62E-03	2.76E-03	1.78E-01	0.00E+00	2.67E-04	4.58E-04	2.94E-02	0.00E+00	**0.21**
5735224148691	573522	4148691	UCART1	1.59E-03	2.71E-03	2.22E-01	0.00E+00	2.63E-04	4.48E-04	3.68E-02	0.00E+00	**0.26**
5728424148701	572842	4148701	UCART1	4.50E-04	1.43E-03	1.16E-01	0.00E+00	7.45E-05	2.37E-04	1.91E-02	0.00E+00	**0.14**
5728524148701	572852	4148701	UCART1	4.76E-04	1.51E-03	1.22E-01	0.00E+00	7.89E-05	2.50E-04	2.03E-02	0.00E+00	**0.15**
5728624148701	572862	4148701	UCART1	5.08E-04	1.59E-03	1.35E-01	0.00E+00	8.41E-05	2.64E-04	2.23E-02	0.00E+00	**0.16**
5728724148701	572872	4148701	UCART1	5.40E-04	1.68E-03	1.22E-01	0.00E+00	8.93E-05	2.78E-04	2.01E-02	0.00E+00	**0.14**
5728824148701	572882	4148701	UCART1	5.81E-04	1.78E-03	1.21E-01	0.00E+00	9.62E-05	2.95E-04	2.00E-02	0.00E+00	**0.14**
5728924148701	572892	4148701	UCART1	6.22E-04	1.88E-03	1.49E-01	0.00E+00	1.03E-04	3.12E-04	2.46E-02	0.00E+00	**0.18**
5729024148701	572902	4148701	UCART1	6.62E-04	1.99E-03	1.68E-01	0.00E+00	1.10E-04	3.30E-04	2.79E-02	0.00E+00	**0.20**
5729124148701	572912	4148701	UCART1	7.16E-04	2.12E-03	2.56E-01	0.00E+00	1.18E-04	3.51E-04	4.24E-02	0.00E+00	**0.30**
5729224148701	572922	4148701	UCART1	7.71E-04	2.25E-03	2.28E-01	0.00E+00	1.28E-04	3.72E-04	3.78E-02	0.00E+00	**0.27**
5729324148701	572932	4148701	UCART1	8.36E-04	2.39E-03	2.04E-01	0.00E+00	1.38E-04	3.95E-04	3.37E-02	0.00E+00	**0.24**
5729424148701	572942	4148701	UCART1	9.21E-04	2.55E-03	1.89E-01	0.00E+00	1.53E-04	4.23E-04	3.13E-02	0.00E+00	**0.22**
5729524148701	572952	4148701	WORKER	1.02E-03	2.75E-03	1.77E-01	0.00E+00	1.69E-04	4.54E-04	2.92E-02	0.00E+00	**0.21**
5729624148701	572962	4148701	WORKER	1.13E-03	2.95E-03	1.65E-01	0.00E+00	1.87E-04	4.88E-04	2.72E-02	0.00E+00	**0.20**
5729724148701	572972	4148701	WORKER	1.26E-03	3.18E-03	1.55E-01	0.00E+00	2.09E-04	5.26E-04	2.56E-02	0.00E+00	**0.19**
5729824148701	572982	4148701	WORKER	1.42E-03	3.44E-03	1.46E-01	0.00E+00	2.34E-04	5.70E-04	2.42E-02	0.00E+00	**0.18**
5729924148701	572992	4148701	UCART1	1.61E-03	3.75E-03	1.39E-01	0.00E+00	2.66E-04	6.21E-04	2.31E-02	0.00E+00	**0.17**
5730024148701	573002	4148701	UCART1	1.82E-03	4.10E-03	1.33E-01	0.00E+00	3.02E-04	6.79E-04	2.21E-02	0.00E+00	**0.16**
5730124148701	573012	4148701	SCHOOL	2.08E-03	4.50E-03	1.28E-01	0.00E+00	3.44E-04	7.46E-04	2.11E-02	0.00E+00	**0.16**
5730224148701	573022	4148701	SCHOOL	2.38E-03	4.97E-03	1.23E-01	0.00E+00	3.94E-04	8.23E-04	2.03E-02	0.00E+00	**0.15**
5730324148701	573032	4148701	SCHOOL	2.73E-03	5.51E-03	1.19E-01	0.00E+00	4.52E-04	9.12E-04	1.96E-02	0.00E+00	**0.15**
5730424148701	573042	4148701	UCART1	3.11E-03	6.13E-03	1.15E-01	0.00E+00	5.15E-04	1.02E-03	1.90E-02	0.00E+00	**0.14**
5730524148701	573052	4148701	UCART1	3.54E-03	6.84E-03	1.12E-01	0.00E+00	5.87E-04	1.13E-03	1.85E-02	0.00E+00	**0.14**
5730624148701	573062	4148701	UCART1	4.01E-03	7.64E-03	1.09E-01	0.00E+00	6.63E-04	1.27E-03	1.80E-02	0.00E+00	**0.14**
5730724148701	573072	4148701	UCART1	4.47E-03	8.53E-03	1.06E-01	0.00E+00	7.40E-04	1.41E-03	1.76E-02	0.00E+00	**0.14**
5730824148701	573082	4148701	UCART1	4.91E-03	9.50E-03	1.04E-01	0.00E+00	8.13E-04	1.57E-03	1.72E-02	0.00E+00	**0.14**
5730924148701	573092	4148701	UCART1	5.29E-03	1.05E-02	1.02E-01	0.00E+00	8.76E-04	1.74E-03	1.69E-02	0.00E+00	**0.14**
5731024148701	573102	4148701	UCART1	5.55E-03	1.16E-02	1.01E-01	0.00E+00	9.19E-04	1.92E-03	1.67E-02	0.00E+00	**0.14**
5731524148701	573152	4148701	UCART1	4.58E-03	1.58E-02	9.96E-02	0.00E+00	7.59E-04	2.61E-03	1.65E-02	0.00E+00	**0.14**
5731624148701	573162	4148701	UCART1	4.10E-03	1.61E-02	1.01E-01	0.00E+00	6.78E-04	2.67E-03	1.67E-02	0.00E+00	**0.14**
5731724148701	573172	4148701	UCART1	3.63E-03	1.63E-02	1.02E-01	0.00E+00	6.01E-04	2.69E-03	1.70E-02	0.00E+00	**0.14**
5731824148701	573182	4148701	UCART1	3.30E-03	1.62E-02	1.04E-01	0.00E+00	5.46E-04	2.69E-03	1.73E-02	0.00E+00	**0.14**
5731924148701	573192	4148701	UCART1	3.04E-03	1.60E-02	1.06E-01	0.00E+00	5.04E-04	2.66E-03	1.75E-02	0.00E+00	**0.15**
5732024148701	573202	4148701	UCART1	2.88E-03	1.57E-02	1.05E-01	0.00E+00	4.76E-04	2.60E-03	1.74E-02	0.00E+00	**0.14**
5732124148701	573212	4148701	UCART1	2.80E-03	1.53E-02	1.04E-01	0.00E+00	4.64E-04	2.53E-03	1.72E-02	0.00E+00	**0.14**
5732224148701	573222	4148701	UCART1	2.80E-03	1.48E-02	1.02E-01	0.00E+00	4.63E-04	2.44E-03	1.70E-02	0.00E+00	**0.14**
5732324148701	573232	4148701	UCART1	2.78E-03	1.41E-02	1.01E-01	0.00E+00	4.60E-04	2.33E-03	1.67E-02	0.00E+00	**0.14**
5732424148701	573242	4148701	UCART1	2.73E-03	1.33E-02	9.91E-02	0.00E+00	4.52E-04	2.21E-03	1.64E-02	0.00E+00	**0.13**
5732524148701	573252	4148701	UCART1	2.64E-03	1.25E-02	9.77E-02	0.00E+00	4.37E-04	2.07E-03	1.62E-02	0.00E+00	**0.13**
5732624148701	573262	4148701	UCART1	2.49E-03	1.15E-02	9.63E-02	0.00E+00	4.12E-04	1.91E-03	1.59E-02	0.00E+00	**0.13**
5732724148701	573272	4148701	UCART1	2.31E-03	1.05E-02	9.49E-02	0.00E+00	3.82E-04	1.74E-03	1.57E-02	0.00E+00	**0.13**
5732824148701	573282	4148701	UCART1	2.12E-03	9.44E-03	9.34E-02	0.00E+00	3.51E-04	1.56E-03	1.55E-02	0.00E+00	**0.12**
5732924148701	573292	4148701	UCART1	1.96E-03	8.48E-03	9.23E-02	0.00E+00	3.25E-04	1.40E-03	1.53E-02	0.00E+00	**0.12**
5733024148701	573302	4148701	UCART1	1.85E-03	7.66E-03	9.17E-02	0.00E+00	3.07E-04	1.27E-03	1.52E-02	0.00E+00	**0.12**
5733124148701	573312	4148701	UCART1	1.78E-03	7.00E-03	9.13E-02	0.00E+00	2.94E-04	1.16E-03	1.51E-02	0.00E+00	**0.12**
5733224148701	573322	4148701	UCART1	1.73E-03	6.51E-03	9.11E-02	0.00E+00	2.87E-04	1.08E-03	1.51E-02	0.00E+00	**0.12**
5733324148701	573332	4148701	UCART1	1.71E-03	6.16E-03	9.12E-02	0.00E+00	2.82E-04	1.02E-03	1.51E-02	0.00E+00	**0.12**
5733424148701	573342	4148701	UCART1	1.71E-03	5.90E-03	9.18E-02	0.00E+00	2.83E-04	9.77E-04	1.52E-02	0.00E+00	**0.12**
5733524148701	573352	4148701	UCART1	1.71E-03	5.68E-03	9.31E-02	0.00E+00	2.83E-04	9.40E-04	1.54E-02	0.00E+00	**0.12**
5733624148701	573362	4148701	UCART1	1.72E-03	5.46E-03	9.50E-02	0.00E+00	2.85E-04	9.04E-04	1.57E-02	0.00E+00	**0.12**
5733724148701	573372	4148701	UCART1	1.74E-03	5.23E-03	9.75E-02	0.00E+00	2.87E-04	8.65E-04	1.61E-02	0.00E+00	**0.12**
5733824148701	573382	4148701	UCART1	1.75E-03	4.97E-03	1.01E-01	0.00E+00	2.90E-04	8.22E-04	1.67E-02	0.00E+00	**0.13**
5733924148701	573392	4148701	UCART1	1.76E-03	4.70E-03	1.06E-01	0.00E+00	2.91E-04	7.77E-04	1.75E-02	0.00E+00	**0.13**
5734024148701	573402	4148701	UCART1	1.77E-03	4.42E-03	1.13E-01	0.00E+00	2.92E-04	7.31E-04	1.86E-02	0.00E+00	**0.14**
5734124148701	573412	4148701	UCART1	1.76E-03	4.15E-03	1.24E-01	0.00E+00	2.92E-04	6.87E-04	2.06E-02	0.00E+00	**0.15**
5734224148701	573422	4148701	UCART1	1.76E-03	3.90E-03	1.28E-01	0.00E+00	2.91E-04	6.45E-04	2.12E-02	0.00E+00	**0.16**
5734524148701	573452	4148701	UCART1	1.72E-03	3.27E-03	1.57E-01	0.00E+00	2.85E-04	5.42E-04	2.60E-02	0.00E+00	**0.19**
5734624148701	573462	4148701	UCART1	1.70E-03	3.11E-03	2.49E-01	0.00E+00	2.81E-04	5.15E-04	4.12E-02	0.00E+00	**0.30**

Resident Cancer Risk (26.77-Year Exposu				
XY	**X**	**Y**	**GROUP**	**Cancer Risk**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734724148701	573472	4148701	UCART1	1.68E-03	2.97E-03	2.48E-01	0.00E+00	2.78E-04	4.92E-04	4.10E-02	0.00E+00	**0.29**
5734824148701	573482	4148701	UCART1	1.65E-03	2.85E-03	2.10E-01	0.00E+00	2.73E-04	4.72E-04	3.48E-02	0.00E+00	**0.25**
5734924148701	573492	4148701	UCART1	1.63E-03	2.75E-03	1.74E-01	0.00E+00	2.69E-04	4.55E-04	2.88E-02	0.00E+00	**0.21**
5728424148711	572842	4148711	UCART1	4.63E-04	1.46E-03	1.09E-01	0.00E+00	7.66E-05	2.41E-04	1.81E-02	0.00E+00	**0.13**
5728524148711	572852	4148711	UCART1	4.93E-04	1.53E-03	1.15E-01	0.00E+00	8.15E-05	2.54E-04	1.90E-02	0.00E+00	**0.14**
5728624148711	572862	4148711	UCART1	5.25E-04	1.62E-03	1.23E-01	0.00E+00	8.69E-05	2.68E-04	2.04E-02	0.00E+00	**0.15**
5728724148711	572872	4148711	UCART1	5.66E-04	1.72E-03	1.26E-01	0.00E+00	9.37E-05	2.84E-04	2.08E-02	0.00E+00	**0.15**
5728824148711	572882	4148711	UCART1	6.10E-04	1.81E-03	1.26E-01	0.00E+00	1.01E-04	3.00E-04	2.09E-02	0.00E+00	**0.15**
5728924148711	572892	4148711	UCART1	6.55E-04	1.92E-03	1.53E-01	0.00E+00	1.08E-04	3.17E-04	2.52E-02	0.00E+00	**0.18**
5729024148711	572902	4148711	UCART1	7.05E-04	2.03E-03	1.88E-01	0.00E+00	1.17E-04	3.37E-04	3.11E-02	0.00E+00	**0.22**
5729124148711	572912	4148711	UCART1	7.60E-04	2.16E-03	2.18E-01	0.00E+00	1.26E-04	3.57E-04	3.61E-02	0.00E+00	**0.26**
5729224148711	572922	4148711	UCART1	8.24E-04	2.29E-03	2.37E-01	0.00E+00	1.36E-04	3.80E-04	3.92E-02	0.00E+00	**0.28**
5729324148711	572932	4148711	WORKER	8.98E-04	2.44E-03	2.10E-01	0.00E+00	1.49E-04	4.03E-04	3.48E-02	0.00E+00	**0.25**
5729424148711	572942	4148711	WORKER	9.90E-04	2.61E-03	1.93E-01	0.00E+00	1.64E-04	4.31E-04	3.19E-02	0.00E+00	**0.23**
5729524148711	572952	4148711	WORKER	1.10E-03	2.80E-03	1.79E-01	0.00E+00	1.81E-04	4.64E-04	2.97E-02	0.00E+00	**0.21**
5729624148711	572962	4148711	WORKER	1.22E-03	3.02E-03	1.68E-01	0.00E+00	2.03E-04	5.00E-04	2.78E-02	0.00E+00	**0.20**
5729724148711	572972	4148711	WORKER	1.37E-03	3.26E-03	1.57E-01	0.00E+00	2.27E-04	5.40E-04	2.60E-02	0.00E+00	**0.19**
5729824148711	572982	4148711	WORKER	1.55E-03	3.54E-03	1.49E-01	0.00E+00	2.56E-04	5.87E-04	2.46E-02	0.00E+00	**0.18**
5729924148711	572992	4148711	UCART1	1.75E-03	3.87E-03	1.41E-01	0.00E+00	2.90E-04	6.40E-04	2.34E-02	0.00E+00	**0.17**
5730024148711	573002	4148711	UCART1	1.99E-03	4.24E-03	1.35E-01	0.00E+00	3.29E-04	7.01E-04	2.23E-02	0.00E+00	**0.16**
5730124148711	573012	4148711	UCART1	2.27E-03	4.67E-03	1.29E-01	0.00E+00	3.75E-04	7.73E-04	2.14E-02	0.00E+00	**0.16**
5730224148711	573022	4148711	UCART1	2.59E-03	5.16E-03	1.24E-01	0.00E+00	4.28E-04	8.54E-04	2.05E-02	0.00E+00	**0.15**
5730324148711	573032	4148711	UCART1	2.94E-03	5.72E-03	1.20E-01	0.00E+00	4.87E-04	9.47E-04	1.98E-02	0.00E+00	**0.15**
5730424148711	573042	4148711	UCART1	3.33E-03	6.36E-03	1.16E-01	0.00E+00	5.52E-04	1.05E-03	1.92E-02	0.00E+00	**0.15**
5730524148711	573052	4148711	UCART1	3.76E-03	7.08E-03	1.12E-01	0.00E+00	6.22E-04	1.17E-03	1.86E-02	0.00E+00	**0.14**
5730624148711	573062	4148711	UCART1	4.19E-03	7.87E-03	1.09E-01	0.00E+00	6.93E-04	1.30E-03	1.81E-02	0.00E+00	**0.14**
5730724148711	573072	4148711	UCART1	4.60E-03	8.73E-03	1.07E-01	0.00E+00	7.61E-04	1.44E-03	1.77E-02	0.00E+00	**0.14**
5730824148711	573082	4148711	UCART1	4.97E-03	9.64E-03	1.05E-01	0.00E+00	8.23E-04	1.60E-03	1.73E-02	0.00E+00	**0.14**
5731324148711	573132	4148711	UCART1	5.01E-03	1.39E-02	9.87E-02	0.00E+00	8.29E-04	2.30E-03	1.63E-02	0.00E+00	**0.14**
5731424148711	573142	4148711	UCART1	4.68E-03	1.45E-02	9.86E-02	0.00E+00	7.75E-04	2.39E-03	1.63E-02	0.00E+00	**0.14**
5731524148711	573152	4148711	UCART1	4.21E-03	1.48E-02	9.89E-02	0.00E+00	6.97E-04	2.46E-03	1.64E-02	0.00E+00	**0.14**
5731624148711	573162	4148711	UCART1	3.78E-03	1.50E-02	9.96E-02	0.00E+00	6.26E-04	2.49E-03	1.65E-02	0.00E+00	**0.14**
5731724148711	573172	4148711	UCART1	3.39E-03	1.51E-02	1.01E-01	0.00E+00	5.61E-04	2.50E-03	1.67E-02	0.00E+00	**0.14**
5731824148711	573182	4148711	UCART1	3.12E-03	1.50E-02	1.02E-01	0.00E+00	5.16E-04	2.48E-03	1.68E-02	0.00E+00	**0.14**
5731924148711	573192	4148711	UCART1	2.89E-03	1.48E-02	1.02E-01	0.00E+00	4.78E-04	2.45E-03	1.69E-02	0.00E+00	**0.14**
5732024148711	573202	4148711	UCART1	2.74E-03	1.45E-02	1.01E-01	0.00E+00	4.54E-04	2.39E-03	1.67E-02	0.00E+00	**0.14**
5732124148711	573212	4148711	UCART1	2.68E-03	1.40E-02	9.98E-02	0.00E+00	4.44E-04	2.32E-03	1.65E-02	0.00E+00	**0.14**
5732224148711	573222	4148711	UCART1	2.68E-03	1.35E-02	9.83E-02	0.00E+00	4.43E-04	2.24E-03	1.63E-02	0.00E+00	**0.13**
5732324148711	573232	4148711	UCART1	2.67E-03	1.29E-02	9.67E-02	0.00E+00	4.42E-04	2.14E-03	1.60E-02	0.00E+00	**0.13**
5732424148711	573242	4148711	UCART1	2.64E-03	1.22E-02	9.54E-02	0.00E+00	4.37E-04	2.03E-03	1.58E-02	0.00E+00	**0.13**
5732524148711	573252	4148711	UCART1	2.58E-03	1.15E-02	9.43E-02	0.00E+00	4.27E-04	1.90E-03	1.56E-02	0.00E+00	**0.13**
5732624148711	573262	4148711	UCART1	2.46E-03	1.06E-02	9.32E-02	0.00E+00	4.08E-04	1.75E-03	1.54E-02	0.00E+00	**0.12**
5732724148711	573272	4148711	UCART1	2.31E-03	9.66E-03	9.21E-02	0.00E+00	3.82E-04	1.60E-03	1.52E-02	0.00E+00	**0.12**
5732824148711	573282	4148711	UCART1	2.13E-03	8.74E-03	9.11E-02	0.00E+00	3.53E-04	1.45E-03	1.51E-02	0.00E+00	**0.12**
5732924148711	573292	4148711	UCART1	1.97E-03	7.88E-03	9.03E-02	0.00E+00	3.26E-04	1.30E-03	1.49E-02	0.00E+00	**0.12**
5733024148711	573302	4148711	UCART1	1.83E-03	7.13E-03	8.99E-02	0.00E+00	3.03E-04	1.18E-03	1.49E-02	0.00E+00	**0.12**
5733124148711	573312	4148711	UCART1	1.73E-03	6.53E-03	8.97E-02	0.00E+00	2.86E-04	1.08E-03	1.49E-02	0.00E+00	**0.11**
5733224148711	573322	4148711	UCART1	1.66E-03	6.07E-03	8.98E-02	0.00E+00	2.75E-04	1.01E-03	1.49E-02	0.00E+00	**0.11**
5733324148711	573332	4148711	UCART1	1.62E-03	5.75E-03	9.02E-02	0.00E+00	2.68E-04	9.51E-04	1.49E-02	0.00E+00	**0.11**
5733424148711	573342	4148711	UCART1	1.60E-03	5.51E-03	9.11E-02	0.00E+00	2.64E-04	9.12E-04	1.51E-02	0.00E+00	**0.11**
5733524148711	573352	4148711	UCART1	1.59E-03	5.31E-03	9.25E-02	0.00E+00	2.63E-04	8.79E-04	1.53E-02	0.00E+00	**0.12**
5733624148711	573362	4148711	UCART1	1.60E-03	5.12E-03	9.42E-02	0.00E+00	2.65E-04	8.48E-04	1.56E-02	0.00E+00	**0.12**
5733724148711	573372	4148711	UCART1	1.60E-03	4.92E-03	9.66E-02	0.00E+00	2.65E-04	8.14E-04	1.60E-02	0.00E+00	**0.12**
5733824148711	573382	4148711	UCART1	1.61E-03	4.69E-03	9.98E-02	0.00E+00	2.66E-04	7.77E-04	1.65E-02	0.00E+00	**0.12**
5733924148711	573392	4148711	UCART1	1.62E-03	4.45E-03	1.04E-01	0.00E+00	2.69E-04	7.37E-04	1.72E-02	0.00E+00	**0.13**
5734024148711	573402	4148711	UCART1	1.63E-03	4.21E-03	1.10E-01	0.00E+00	2.70E-04	6.96E-04	1.82E-02	0.00E+00	**0.13**
5734124148711	573412	4148711	UCART1	1.64E-03	3.96E-03	1.19E-01	0.00E+00	2.72E-04	6.56E-04	1.97E-02	0.00E+00	**0.14**
5734224148711	573422	4148711	UCART1	1.64E-03	3.73E-03	1.07E-01	0.00E+00	2.72E-04	6.17E-04	1.77E-02	0.00E+00	**0.13**
5734624148711	573462	4148711	UCART1	1.61E-03	2.98E-03	1.71E-01	0.00E+00	2.67E-04	4.92E-04	2.82E-02	0.00E+00	**0.20**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734724148711	573472	4148711	UCART1	1.59E-03	2.84E-03	1.67E-01	0.00E+00	2.64E-04	4.70E-04	2.77E-02	0.00E+00	**0.20**
5728524148721	572852	4148721	UCART1	5.19E-04	1.57E-03	1.09E-01	0.00E+00	8.58E-05	2.59E-04	1.81E-02	0.00E+00	**0.13**
5728624148721	572862	4148721	UCART1	5.56E-04	1.65E-03	1.17E-01	0.00E+00	9.20E-05	2.74E-04	1.93E-02	0.00E+00	**0.14**
5728724148721	572872	4148721	UCART1	5.97E-04	1.75E-03	1.30E-01	0.00E+00	9.89E-05	2.89E-04	2.15E-02	0.00E+00	**0.15**
5728824148721	572882	4148721	UCART1	6.41E-04	1.85E-03	1.22E-01	0.00E+00	1.06E-04	3.05E-04	2.02E-02	0.00E+00	**0.15**
5728924148721	572892	4148721	UCART1	6.91E-04	1.95E-03	1.31E-01	0.00E+00	1.14E-04	3.23E-04	2.16E-02	0.00E+00	**0.16**
5729024148721	572902	4148721	UCART1	7.47E-04	2.07E-03	1.49E-01	0.00E+00	1.24E-04	3.43E-04	2.46E-02	0.00E+00	**0.18**
5729124148721	572912	4148721	UCART1	8.10E-04	2.20E-03	1.70E-01	0.00E+00	1.34E-04	3.64E-04	2.81E-02	0.00E+00	**0.20**
5729224148721	572922	4148721	WORKER	8.83E-04	2.34E-03	2.46E-01	0.00E+00	1.46E-04	3.87E-04	4.08E-02	0.00E+00	**0.29**
5729324148721	572932	4148721	WORKER	9.67E-04	2.49E-03	2.19E-01	0.00E+00	1.60E-04	4.12E-04	3.62E-02	0.00E+00	**0.26**
5729424148721	572942	4148721	WORKER	1.07E-03	2.67E-03	1.99E-01	0.00E+00	1.76E-04	4.41E-04	3.29E-02	0.00E+00	**0.24**
5729524148721	572952	4148721	WORKER	1.19E-03	2.88E-03	1.85E-01	0.00E+00	1.97E-04	4.76E-04	3.06E-02	0.00E+00	**0.22**
5729624148721	572962	4148721	WORKER	1.33E-03	3.11E-03	1.72E-01	0.00E+00	2.20E-04	5.14E-04	2.85E-02	0.00E+00	**0.21**
5729724148721	572972	4148721	WORKER	1.49E-03	3.36E-03	1.60E-01	0.00E+00	2.47E-04	5.56E-04	2.65E-02	0.00E+00	**0.19**
5729824148721	572982	4148721	WORKER	1.68E-03	3.66E-03	1.51E-01	0.00E+00	2.78E-04	6.05E-04	2.50E-02	0.00E+00	**0.18**
5729924148721	572992	4148721	WORKER	1.90E-03	4.00E-03	1.44E-01	0.00E+00	3.15E-04	6.62E-04	2.38E-02	0.00E+00	**0.17**
5730024148721	573002	4148721	UCART1	2.16E-03	4.39E-03	1.37E-01	0.00E+00	3.57E-04	7.27E-04	2.26E-02	0.00E+00	**0.17**
5730124148721	573012	4148721	UCART1	2.45E-03	4.84E-03	1.31E-01	0.00E+00	4.06E-04	8.01E-04	2.17E-02	0.00E+00	**0.16**
5730224148721	573022	4148721	UCART1	2.78E-03	5.35E-03	1.26E-01	0.00E+00	4.60E-04	8.85E-04	2.08E-02	0.00E+00	**0.16**
5730324148721	573032	4148721	UCART1	3.14E-03	5.93E-03	1.21E-01	0.00E+00	5.20E-04	9.81E-04	2.00E-02	0.00E+00	**0.15**
5730424148721	573042	4148721	UCART1	3.53E-03	6.57E-03	1.17E-01	0.00E+00	5.84E-04	1.09E-03	1.94E-02	0.00E+00	**0.15**
5730524148721	573052	4148721	UCART1	3.93E-03	7.28E-03	1.14E-01	0.00E+00	6.50E-04	1.20E-03	1.88E-02	0.00E+00	**0.15**
5731024148721	573102	4148721	UCART1	5.19E-03	1.14E-02	1.02E-01	0.00E+00	8.58E-04	1.88E-03	1.68E-02	0.00E+00	**0.14**
5731124148721	573112	4148721	UCART1	5.10E-03	1.21E-02	1.00E-01	0.00E+00	8.44E-04	2.00E-03	1.66E-02	0.00E+00	**0.14**
5731224148721	573122	4148721	UCART1	4.92E-03	1.28E-02	9.92E-02	0.00E+00	8.14E-04	2.11E-03	1.64E-02	0.00E+00	**0.14**
5731324148721	573132	4148721	UCART1	4.67E-03	1.33E-02	9.86E-02	0.00E+00	7.74E-04	2.20E-03	1.63E-02	0.00E+00	**0.14**
5731424148721	573142	4148721	UCART1	4.32E-03	1.37E-02	9.84E-02	0.00E+00	7.14E-04	2.26E-03	1.63E-02	0.00E+00	**0.14**
5731524148721	573152	4148721	UCART1	3.89E-03	1.39E-02	9.85E-02	0.00E+00	6.44E-04	2.31E-03	1.63E-02	0.00E+00	**0.14**
5731624148721	573162	4148721	UCART1	3.50E-03	1.40E-02	9.88E-02	0.00E+00	5.79E-04	2.32E-03	1.63E-02	0.00E+00	**0.14**
5731724148721	573172	4148721	UCART1	3.19E-03	1.40E-02	9.92E-02	0.00E+00	5.29E-04	2.32E-03	1.64E-02	0.00E+00	**0.14**
5731824148721	573182	4148721	UCART1	2.94E-03	1.39E-02	9.93E-02	0.00E+00	4.86E-04	2.30E-03	1.64E-02	0.00E+00	**0.14**
5731924148721	573192	4148721	UCART1	2.75E-03	1.36E-02	9.90E-02	0.00E+00	4.54E-04	2.26E-03	1.64E-02	0.00E+00	**0.13**
5732024148721	573202	4148721	UCART1	2.61E-03	1.33E-02	9.81E-02	0.00E+00	4.33E-04	2.20E-03	1.62E-02	0.00E+00	**0.13**
5732124148721	573212	4148721	UCART1	2.57E-03	1.29E-02	9.68E-02	0.00E+00	4.26E-04	2.14E-03	1.60E-02	0.00E+00	**0.13**
5732224148721	573222	4148721	UCART1	2.56E-03	1.25E-02	9.55E-02	0.00E+00	4.24E-04	2.06E-03	1.58E-02	0.00E+00	**0.13**
5732324148721	573232	4148721	UCART1	2.56E-03	1.19E-02	9.42E-02	0.00E+00	4.24E-04	1.97E-03	1.56E-02	0.00E+00	**0.13**
5732424148721	573242	4148721	UCART1	2.55E-03	1.13E-02	9.31E-02	0.00E+00	4.22E-04	1.86E-03	1.54E-02	0.00E+00	**0.12**
5732524148721	573252	4148721	UCART1	2.51E-03	1.05E-02	9.21E-02	0.00E+00	4.16E-04	1.75E-03	1.52E-02	0.00E+00	**0.12**
5732624148721	573262	4148721	UCART1	2.42E-03	9.76E-03	9.12E-02	0.00E+00	4.01E-04	1.62E-03	1.51E-02	0.00E+00	**0.12**
5732724148721	573272	4148721	UCART1	2.29E-03	8.94E-03	9.03E-02	0.00E+00	3.79E-04	1.48E-03	1.49E-02	0.00E+00	**0.12**
5732824148721	573282	4148721	UCART1	2.13E-03	8.11E-03	8.96E-02	0.00E+00	3.53E-04	1.34E-03	1.48E-02	0.00E+00	**0.12**
5732924148721	573292	4148721	UCART1	1.98E-03	7.33E-03	8.91E-02	0.00E+00	3.27E-04	1.21E-03	1.47E-02	0.00E+00	**0.11**
5733024148721	573302	4148721	UCART1	1.83E-03	6.65E-03	8.89E-02	0.00E+00	3.03E-04	1.10E-03	1.47E-02	0.00E+00	**0.11**
5733124148721	573312	4148721	UCART1	1.70E-03	6.10E-03	8.88E-02	0.00E+00	2.82E-04	1.01E-03	1.47E-02	0.00E+00	**0.11**
5733224148721	573322	4148721	UCART1	1.62E-03	5.68E-03	8.91E-02	0.00E+00	2.67E-04	9.40E-04	1.48E-02	0.00E+00	**0.11**
5733324148721	573332	4148721	UCART1	1.55E-03	5.38E-03	8.98E-02	0.00E+00	2.57E-04	8.90E-04	1.49E-02	0.00E+00	**0.11**
5733424148721	573342	4148721	UCART1	1.52E-03	5.16E-03	9.08E-02	0.00E+00	2.51E-04	8.54E-04	1.50E-02	0.00E+00	**0.11**
5733524148721	573352	4148721	UCART1	1.50E-03	4.98E-03	9.24E-02	0.00E+00	2.48E-04	8.24E-04	1.53E-02	0.00E+00	**0.12**
5733624148721	573362	4148721	UCART1	1.49E-03	4.81E-03	9.42E-02	0.00E+00	2.46E-04	7.96E-04	1.56E-02	0.00E+00	**0.12**
5733724148721	573372	4148721	UCART1	1.49E-03	4.63E-03	9.65E-02	0.00E+00	2.46E-04	7.67E-04	1.60E-02	0.00E+00	**0.12**
5733824148721	573382	4148721	UCART1	1.50E-03	4.44E-03	9.95E-02	0.00E+00	2.48E-04	7.35E-04	1.65E-02	0.00E+00	**0.12**
5733924148721	573392	4148721	UCART1	1.51E-03	4.23E-03	1.03E-01	0.00E+00	2.49E-04	7.00E-04	1.71E-02	0.00E+00	**0.13**
5734024148721	573402	4148721	UCART1	1.51E-03	4.01E-03	1.08E-01	0.00E+00	2.50E-04	6.63E-04	1.79E-02	0.00E+00	**0.13**
5734124148721	573412	4148721	UCART1	1.52E-03	3.79E-03	1.15E-01	0.00E+00	2.52E-04	6.27E-04	1.91E-02	0.00E+00	**0.14**
5734224148721	573422	4148721	UCART1	1.53E-03	3.57E-03	1.16E-01	0.00E+00	2.52E-04	5.92E-04	1.92E-02	0.00E+00	**0.14**
5734324148721	573432	4148721	UCART1	1.53E-03	3.37E-03	1.28E-01	0.00E+00	2.53E-04	5.58E-04	2.12E-02	0.00E+00	**0.15**
5728524148731	572852	4148731	UCART1	5.46E-04	1.60E-03	1.05E-01	0.00E+00	9.04E-05	2.64E-04	1.74E-02	0.00E+00	**0.12**
5728624148731	572862	4148731	UCART1	5.86E-04	1.68E-03	1.11E-01	0.00E+00	9.70E-05	2.79E-04	1.84E-02	0.00E+00	**0.13**
5728724148731	572872	4148731	UCART1	6.27E-04	1.78E-03	1.21E-01	0.00E+00	1.04E-04	2.94E-04	2.00E-02	0.00E+00	**0.14**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5728824148731	572882	4148731	UCART1	6.73E-04	1.88E-03	1.11E-01	0.00E+00	1.11E-04	3.11E-04	1.84E-02	0.00E+00	**0.13**
5728924148731	572892	4148731	UCART1	7.29E-04	1.99E-03	1.26E-01	0.00E+00	1.21E-04	3.29E-04	2.09E-02	0.00E+00	**0.15**
5729024148731	572902	4148731	UCART1	7.96E-04	2.11E-03	1.57E-01	0.00E+00	1.32E-04	3.49E-04	2.60E-02	0.00E+00	**0.19**
5729124148731	572912	4148731	UCART1	8.68E-04	2.24E-03	1.92E-01	0.00E+00	1.44E-04	3.71E-04	3.17E-02	0.00E+00	**0.23**
5729224148731	572922	4148731	WORKER	9.46E-04	2.39E-03	2.15E-01	0.00E+00	1.57E-04	3.95E-04	3.56E-02	0.00E+00	**0.25**
5729324148731	572932	4148731	WORKER	1.04E-03	2.55E-03	2.28E-01	0.00E+00	1.72E-04	4.22E-04	3.77E-02	0.00E+00	**0.27**
5729424148731	572942	4148731	WORKER	1.15E-03	2.74E-03	2.07E-01	0.00E+00	1.91E-04	4.53E-04	3.42E-02	0.00E+00	**0.25**
5729524148731	572952	4148731	WORKER	1.29E-03	2.96E-03	1.91E-01	0.00E+00	2.13E-04	4.89E-04	3.15E-02	0.00E+00	**0.23**
5729624148731	572962	4148731	WORKER	1.44E-03	3.20E-03	1.77E-01	0.00E+00	2.39E-04	5.29E-04	2.92E-02	0.00E+00	**0.21**
5729724148731	572972	4148731	WORKER	1.62E-03	3.47E-03	1.64E-01	0.00E+00	2.68E-04	5.74E-04	2.71E-02	0.00E+00	**0.20**
5729824148731	572982	4148731	WORKER	1.82E-03	3.78E-03	1.54E-01	0.00E+00	3.02E-04	6.26E-04	2.56E-02	0.00E+00	**0.19**
5729924148731	572992	4148731	WORKER	2.06E-03	4.14E-03	1.46E-01	0.00E+00	3.41E-04	6.85E-04	2.42E-02	0.00E+00	**0.18**
5730024148731	573002	4148731	UCART1	2.33E-03	4.55E-03	1.39E-01	0.00E+00	3.86E-04	7.53E-04	2.30E-02	0.00E+00	**0.17**
5730124148731	573012	4148731	UCART1	2.63E-03	5.01E-03	1.33E-01	0.00E+00	4.36E-04	8.30E-04	2.20E-02	0.00E+00	**0.16**
5730224148731	573022	4148731	UCART1	2.96E-03	5.53E-03	1.28E-01	0.00E+00	4.91E-04	9.16E-04	2.11E-02	0.00E+00	**0.16**
5730324148731	573032	4148731	UCART1	3.32E-03	6.12E-03	1.23E-01	0.00E+00	5.49E-04	1.01E-03	2.03E-02	0.00E+00	**0.15**
5730824148731	573082	4148731	UCART1	4.86E-03	9.69E-03	1.06E-01	0.00E+00	8.04E-04	1.60E-03	1.76E-02	0.00E+00	**0.14**
5730924148731	573092	4148731	UCART1	4.95E-03	1.04E-02	1.04E-01	0.00E+00	8.19E-04	1.73E-03	1.72E-02	0.00E+00	**0.14**
5731024148731	573102	4148731	UCART1	4.93E-03	1.11E-02	1.02E-01	0.00E+00	8.16E-04	1.84E-03	1.69E-02	0.00E+00	**0.14**
5731124148731	573112	4148731	UCART1	4.80E-03	1.17E-02	1.00E-01	0.00E+00	7.94E-04	1.94E-03	1.66E-02	0.00E+00	**0.14**
5731224148731	573122	4148731	UCART1	4.62E-03	1.22E-02	9.94E-02	0.00E+00	7.65E-04	2.03E-03	1.64E-02	0.00E+00	**0.14**
5731324148731	573132	4148731	UCART1	4.34E-03	1.26E-02	9.87E-02	0.00E+00	7.18E-04	2.09E-03	1.63E-02	0.00E+00	**0.13**
5731424148731	573142	4148731	UCART1	3.98E-03	1.29E-02	9.83E-02	0.00E+00	6.59E-04	2.14E-03	1.63E-02	0.00E+00	**0.13**
5731524148731	573152	4148731	UCART1	3.62E-03	1.31E-02	9.82E-02	0.00E+00	5.99E-04	2.16E-03	1.62E-02	0.00E+00	**0.13**
5731624148731	573162	4148731	UCART1	3.27E-03	1.31E-02	9.81E-02	0.00E+00	5.41E-04	2.17E-03	1.62E-02	0.00E+00	**0.13**
5731724148731	573172	4148731	UCART1	3.02E-03	1.30E-02	9.79E-02	0.00E+00	4.99E-04	2.15E-03	1.62E-02	0.00E+00	**0.13**
5731824148731	573182	4148731	UCART1	2.78E-03	1.29E-02	9.76E-02	0.00E+00	4.60E-04	2.13E-03	1.62E-02	0.00E+00	**0.13**
5731924148731	573192	4148731	UCART1	2.61E-03	1.26E-02	9.70E-02	0.00E+00	4.33E-04	2.09E-03	1.61E-02	0.00E+00	**0.13**
5732024148731	573202	4148731	UCART1	2.49E-03	1.23E-02	9.59E-02	0.00E+00	4.13E-04	2.04E-03	1.59E-02	0.00E+00	**0.13**
5732124148731	573212	4148731	UCART1	2.46E-03	1.19E-02	9.47E-02	0.00E+00	4.08E-04	1.98E-03	1.57E-02	0.00E+00	**0.13**
5732224148731	573222	4148731	UCART1	2.45E-03	1.15E-02	9.36E-02	0.00E+00	4.05E-04	1.90E-03	1.55E-02	0.00E+00	**0.13**
5732324148731	573232	4148731	UCART1	2.46E-03	1.10E-02	9.26E-02	0.00E+00	4.07E-04	1.82E-03	1.53E-02	0.00E+00	**0.12**
5732424148731	573242	4148731	UCART1	2.46E-03	1.04E-02	9.17E-02	0.00E+00	4.07E-04	1.72E-03	1.52E-02	0.00E+00	**0.12**
5732524148731	573252	4148731	UCART1	2.43E-03	9.75E-03	9.07E-02	0.00E+00	4.03E-04	1.61E-03	1.50E-02	0.00E+00	**0.12**
5732624148731	573262	4148731	UCART1	2.36E-03	9.03E-03	9.00E-02	0.00E+00	3.91E-04	1.50E-03	1.49E-02	0.00E+00	**0.12**
5732724148731	573272	4148731	UCART1	2.26E-03	8.29E-03	8.93E-02	0.00E+00	3.74E-04	1.37E-03	1.48E-02	0.00E+00	**0.12**
5732824148731	573282	4148731	UCART1	2.12E-03	7.54E-03	8.88E-02	0.00E+00	3.51E-04	1.25E-03	1.47E-02	0.00E+00	**0.11**
5732924148731	573292	4148731	UCART1	1.98E-03	6.84E-03	8.85E-02	0.00E+00	3.27E-04	1.13E-03	1.47E-02	0.00E+00	**0.11**
5733024148731	573302	4148731	UCART1	1.83E-03	6.23E-03	8.85E-02	0.00E+00	3.03E-04	1.03E-03	1.46E-02	0.00E+00	**0.11**
5733124148731	573312	4148731	UCART1	1.70E-03	5.72E-03	8.85E-02	0.00E+00	2.81E-04	9.46E-04	1.46E-02	0.00E+00	**0.11**
5733224148731	573322	4148731	UCART1	1.59E-03	5.33E-03	8.90E-02	0.00E+00	2.63E-04	8.82E-04	1.47E-02	0.00E+00	**0.11**
5733324148731	573332	4148731	UCART1	1.51E-03	5.04E-03	8.98E-02	0.00E+00	2.49E-04	8.35E-04	1.49E-02	0.00E+00	**0.11**
5733424148731	573342	4148731	UCART1	1.45E-03	4.84E-03	9.10E-02	0.00E+00	2.40E-04	8.01E-04	1.51E-02	0.00E+00	**0.11**
5733524148731	573352	4148731	UCART1	1.43E-03	4.68E-03	9.28E-02	0.00E+00	2.36E-04	7.74E-04	1.54E-02	0.00E+00	**0.12**
5733624148731	573362	4148731	UCART1	1.40E-03	4.53E-03	9.47E-02	0.00E+00	2.32E-04	7.49E-04	1.57E-02	0.00E+00	**0.12**
5733724148731	573372	4148731	UCART1	1.40E-03	4.37E-03	9.70E-02	0.00E+00	2.31E-04	7.24E-04	1.61E-02	0.00E+00	**0.12**
5733824148731	573382	4148731	UCART1	1.39E-03	4.20E-03	9.99E-02	0.00E+00	2.31E-04	6.96E-04	1.65E-02	0.00E+00	**0.12**
5733924148731	573392	4148731	UCART1	1.40E-03	4.02E-03	1.03E-01	0.00E+00	2.32E-04	6.65E-04	1.71E-02	0.00E+00	**0.13**
5734024148731	573402	4148731	UCART1	1.41E-03	3.82E-03	1.08E-01	0.00E+00	2.33E-04	6.32E-04	1.79E-02	0.00E+00	**0.13**
5734124148731	573412	4148731	UCART1	1.42E-03	3.62E-03	1.14E-01	0.00E+00	2.34E-04	6.00E-04	1.89E-02	0.00E+00	**0.14**
5734224148731	573422	4148731	UCART1	1.42E-03	3.43E-03	1.23E-01	0.00E+00	2.35E-04	5.67E-04	2.03E-02	0.00E+00	**0.15**
5735024148731	573502	4148731	UCART1	1.38E-03	2.29E-03	1.36E-01	0.00E+00	2.29E-04	3.79E-04	2.25E-02	0.00E+00	**0.16**
5728624148741	572862	4148741	UCART1	6.13E-04	1.71E-03	1.05E-01	0.00E+00	1.02E-04	2.83E-04	1.75E-02	0.00E+00	**0.13**
5728724148741	572872	4148741	UCART1	6.59E-04	1.80E-03	1.14E-01	0.00E+00	1.09E-04	2.99E-04	1.88E-02	0.00E+00	**0.14**
5728824148741	572882	4148741	UCART1	7.11E-04	1.91E-03	1.17E-01	0.00E+00	1.18E-04	3.16E-04	1.94E-02	0.00E+00	**0.14**
5728924148741	572892	4148741	UCART1	7.74E-04	2.02E-03	1.37E-01	0.00E+00	1.28E-04	3.35E-04	2.26E-02	0.00E+00	**0.16**
5729024148741	572902	4148741	UCART1	8.51E-04	2.15E-03	1.31E-01	0.00E+00	1.41E-04	3.56E-04	2.16E-02	0.00E+00	**0.16**
5729124148741	572912	4148741	UCART1	9.29E-04	2.29E-03	1.51E-01	0.00E+00	1.54E-04	3.79E-04	2.50E-02	0.00E+00	**0.18**
5729224148741	572922	4148741	UCART1	1.02E-03	2.44E-03	1.72E-01	0.00E+00	1.68E-04	4.04E-04	2.84E-02	0.00E+00	**0.20**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729324148741	572932	4148741	WORKER	1.12E-03	2.61E-03	2.38E-01	0.00E+00	1.85E-04	4.33E-04	3.95E-02	0.00E+00	**0.28**
5729424148741	572942	4148741	WORKER	1.25E-03	2.82E-03	2.16E-01	0.00E+00	2.07E-04	4.66E-04	3.57E-02	0.00E+00	**0.26**
5729524148741	572952	4148741	WORKER	1.39E-03	3.04E-03	1.97E-01	0.00E+00	2.30E-04	5.03E-04	3.26E-02	0.00E+00	**0.23**
5729624148741	572962	4148741	WORKER	1.56E-03	3.30E-03	1.82E-01	0.00E+00	2.58E-04	5.45E-04	3.01E-02	0.00E+00	**0.22**
5729724148741	572972	4148741	UCART1	1.75E-03	3.58E-03	1.69E-01	0.00E+00	2.90E-04	5.93E-04	2.79E-02	0.00E+00	**0.20**
5729824148741	572982	4148741	UCART1	1.97E-03	3.91E-03	1.58E-01	0.00E+00	3.26E-04	6.48E-04	2.62E-02	0.00E+00	**0.19**
5729924148741	572992	4148741	UCART1	2.22E-03	4.29E-03	1.50E-01	0.00E+00	3.67E-04	7.10E-04	2.47E-02	0.00E+00	**0.18**
5730024148741	573002	4148741	UCART1	2.50E-03	4.71E-03	1.42E-01	0.00E+00	4.13E-04	7.79E-04	2.35E-02	0.00E+00	**0.17**
5730624148741	573062	4148741	UCART1	4.39E-03	8.24E-03	1.12E-01	0.00E+00	7.27E-04	1.36E-03	1.86E-02	0.00E+00	**0.15**
5730724148741	573072	4148741	UCART1	4.59E-03	8.93E-03	1.09E-01	0.00E+00	7.59E-04	1.48E-03	1.81E-02	0.00E+00	**0.14**
5730824148741	573082	4148741	UCART1	4.71E-03	9.60E-03	1.07E-01	0.00E+00	7.80E-04	1.59E-03	1.77E-02	0.00E+00	**0.14**
5730924148741	573092	4148741	UCART1	4.75E-03	1.02E-02	1.05E-01	0.00E+00	7.86E-04	1.70E-03	1.73E-02	0.00E+00	**0.14**
5731024148741	573102	4148741	UCART1	4.67E-03	1.08E-02	1.03E-01	0.00E+00	7.72E-04	1.79E-03	1.70E-02	0.00E+00	**0.14**
5731124148741	573112	4148741	UCART1	4.53E-03	1.13E-02	1.01E-01	0.00E+00	7.50E-04	1.87E-03	1.67E-02	0.00E+00	**0.14**
5731224148741	573122	4148741	UCART1	4.33E-03	1.17E-02	9.99E-02	0.00E+00	7.16E-04	1.94E-03	1.65E-02	0.00E+00	**0.14**
5731324148741	573132	4148741	UCART1	4.02E-03	1.20E-02	9.90E-02	0.00E+00	6.65E-04	1.99E-03	1.64E-02	0.00E+00	**0.13**
5731424148741	573142	4148741	UCART1	3.68E-03	1.22E-02	9.84E-02	0.00E+00	6.10E-04	2.02E-03	1.63E-02	0.00E+00	**0.13**
5731524148741	573152	4148741	UCART1	3.35E-03	1.23E-02	9.80E-02	0.00E+00	5.54E-04	2.03E-03	1.62E-02	0.00E+00	**0.13**
5731624148741	573162	4148741	UCART1	3.08E-03	1.22E-02	9.75E-02	0.00E+00	5.10E-04	2.02E-03	1.61E-02	0.00E+00	**0.13**
5731724148741	573172	4148741	UCART1	2.84E-03	1.21E-02	9.69E-02	0.00E+00	4.70E-04	2.00E-03	1.60E-02	0.00E+00	**0.13**
5731824148741	573182	4148741	UCART1	2.64E-03	1.19E-02	9.64E-02	0.00E+00	4.37E-04	1.98E-03	1.60E-02	0.00E+00	**0.13**
5731924148741	573192	4148741	UCART1	2.49E-03	1.17E-02	9.57E-02	0.00E+00	4.12E-04	1.94E-03	1.58E-02	0.00E+00	**0.13**
5732024148741	573202	4148741	UCART1	2.39E-03	1.14E-02	9.46E-02	0.00E+00	3.96E-04	1.89E-03	1.57E-02	0.00E+00	**0.13**
5732124148741	573212	4148741	UCART1	2.36E-03	1.11E-02	9.34E-02	0.00E+00	3.90E-04	1.83E-03	1.55E-02	0.00E+00	**0.12**
5732224148741	573222	4148741	UCART1	2.35E-03	1.06E-02	9.24E-02	0.00E+00	3.89E-04	1.76E-03	1.53E-02	0.00E+00	**0.12**
5732324148741	573232	4148741	UCART1	2.35E-03	1.02E-02	9.15E-02	0.00E+00	3.90E-04	1.68E-03	1.52E-02	0.00E+00	**0.12**
5732424148741	573242	4148741	UCART1	2.36E-03	9.64E-03	9.08E-02	0.00E+00	3.91E-04	1.59E-03	1.50E-02	0.00E+00	**0.12**
5732524148741	573252	4148741	UCART1	2.35E-03	9.04E-03	9.00E-02	0.00E+00	3.89E-04	1.50E-03	1.49E-02	0.00E+00	**0.12**
5732624148741	573262	4148741	UCART1	2.30E-03	8.39E-03	8.93E-02	0.00E+00	3.80E-04	1.39E-03	1.48E-02	0.00E+00	**0.12**
5732724148741	573272	4148741	UCART1	2.21E-03	7.71E-03	8.88E-02	0.00E+00	3.66E-04	1.28E-03	1.47E-02	0.00E+00	**0.12**
5732824148741	573282	4148741	UCART1	2.10E-03	7.04E-03	8.86E-02	0.00E+00	3.47E-04	1.16E-03	1.47E-02	0.00E+00	**0.11**
5732924148741	573292	4148741	UCART1	1.97E-03	6.40E-03	8.85E-02	0.00E+00	3.26E-04	1.06E-03	1.47E-02	0.00E+00	**0.11**
5733024148741	573302	4148741	UCART1	1.83E-03	5.84E-03	8.85E-02	0.00E+00	3.02E-04	9.66E-04	1.46E-02	0.00E+00	**0.11**
5733124148741	573312	4148741	UCART1	1.69E-03	5.37E-03	8.88E-02	0.00E+00	2.80E-04	8.89E-04	1.47E-02	0.00E+00	**0.11**
5733224148741	573322	4148741	UCART1	1.58E-03	5.01E-03	8.95E-02	0.00E+00	2.61E-04	8.29E-04	1.48E-02	0.00E+00	**0.11**
5733324148741	573332	4148741	UCART1	1.48E-03	4.74E-03	9.05E-02	0.00E+00	2.46E-04	7.85E-04	1.50E-02	0.00E+00	**0.11**
5733424148741	573342	4148741	UCART1	1.41E-03	4.55E-03	9.19E-02	0.00E+00	2.33E-04	7.53E-04	1.52E-02	0.00E+00	**0.11**
5733524148741	573352	4148741	UCART1	1.37E-03	4.40E-03	9.36E-02	0.00E+00	2.26E-04	7.28E-04	1.55E-02	0.00E+00	**0.12**
5733624148741	573362	4148741	UCART1	1.34E-03	4.27E-03	9.57E-02	0.00E+00	2.21E-04	7.06E-04	1.58E-02	0.00E+00	**0.12**
5733724148741	573372	4148741	UCART1	1.32E-03	4.13E-03	9.81E-02	0.00E+00	2.18E-04	6.84E-04	1.62E-02	0.00E+00	**0.12**
5733824148741	573382	4148741	UCART1	1.31E-03	3.98E-03	1.01E-01	0.00E+00	2.17E-04	6.60E-04	1.67E-02	0.00E+00	**0.12**
5733924148741	573392	4148741	UCART1	1.31E-03	3.82E-03	1.04E-01	0.00E+00	2.17E-04	6.33E-04	1.73E-02	0.00E+00	**0.13**
5734724148741	573472	4148741	UCART1	1.34E-03	2.51E-03	1.44E-01	0.00E+00	2.21E-04	4.15E-04	2.38E-02	0.00E+00	**0.17**
5734824148741	573482	4148741	UCART1	1.33E-03	2.39E-03	1.43E-01	0.00E+00	2.21E-04	3.96E-04	2.36E-02	0.00E+00	**0.17**
5734924148741	573492	4148741	UCART1	1.32E-03	2.29E-03	1.43E-01	0.00E+00	2.19E-04	3.79E-04	2.36E-02	0.00E+00	**0.17**
5728624148751	572862	4148751	UCART1	6.45E-04	1.74E-03	1.01E-01	0.00E+00	1.07E-04	2.87E-04	1.67E-02	0.00E+00	**0.12**
5728724148751	572872	4148751	UCART1	6.96E-04	1.83E-03	1.08E-01	0.00E+00	1.15E-04	3.04E-04	1.79E-02	0.00E+00	**0.13**
5728824148751	572882	4148751	UCART1	7.57E-04	1.94E-03	1.20E-01	0.00E+00	1.25E-04	3.21E-04	1.98E-02	0.00E+00	**0.14**
5728924148751	572892	4148751	UCART1	8.26E-04	2.06E-03	1.10E-01	0.00E+00	1.37E-04	3.41E-04	1.83E-02	0.00E+00	**0.13**
5729024148751	572902	4148751	UCART1	9.05E-04	2.19E-03	1.29E-01	0.00E+00	1.50E-04	3.63E-04	2.14E-02	0.00E+00	**0.15**
5729124148751	572912	4148751	UCART1	9.93E-04	2.34E-03	1.63E-01	0.00E+00	1.64E-04	3.87E-04	2.71E-02	0.00E+00	**0.19**
5729224148751	572922	4148751	UCART1	1.09E-03	2.50E-03	2.09E-01	0.00E+00	1.81E-04	4.14E-04	3.45E-02	0.00E+00	**0.25**
5729324148751	572932	4148751	UCART1	1.21E-03	2.69E-03	2.51E-01	0.00E+00	2.00E-04	4.45E-04	4.16E-02	0.00E+00	**0.30**
5729424148751	572942	4148751	UCART1	1.35E-03	2.90E-03	2.25E-01	0.00E+00	2.23E-04	4.79E-04	3.73E-02	0.00E+00	**0.27**
5729524148751	572952	4148751	UCART1	1.50E-03	3.13E-03	2.04E-01	0.00E+00	2.49E-04	5.18E-04	3.38E-02	0.00E+00	**0.24**
5729624148751	572962	4148751	UCART1	1.68E-03	3.40E-03	1.87E-01	0.00E+00	2.79E-04	5.63E-04	3.10E-02	0.00E+00	**0.22**
5729724148751	572972	4148751	UCART1	1.88E-03	3.70E-03	1.74E-01	0.00E+00	3.12E-04	6.13E-04	2.88E-02	0.00E+00	**0.21**
5729824148751	572982	4148751	UCART1	2.11E-03	4.05E-03	1.63E-01	0.00E+00	3.50E-04	6.70E-04	2.69E-02	0.00E+00	**0.20**
5730324148751	573032	4148751	UCART1	3.56E-03	6.43E-03	1.26E-01	0.00E+00	5.89E-04	1.06E-03	2.09E-02	0.00E+00	**0.16**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730424148751	573042	4148751	UCART1	3.86E-03	7.02E-03	1.21E-01	0.00E+00	6.39E-04	1.16E-03	2.01E-02	0.00E+00	**0.15**
5730524148751	573052	4148751	UCART1	4.13E-03	7.63E-03	1.17E-01	0.00E+00	6.84E-04	1.26E-03	1.94E-02	0.00E+00	**0.15**
5730624148751	573062	4148751	UCART1	4.33E-03	8.26E-03	1.13E-01	0.00E+00	7.17E-04	1.37E-03	1.88E-02	0.00E+00	**0.15**
5730724148751	573072	4148751	UCART1	4.48E-03	8.88E-03	1.10E-01	0.00E+00	7.41E-04	1.47E-03	1.83E-02	0.00E+00	**0.14**
5730824148751	573082	4148751	UCART1	4.54E-03	9.47E-03	1.08E-01	0.00E+00	7.51E-04	1.57E-03	1.78E-02	0.00E+00	**0.14**
5730924148751	573092	4148751	UCART1	4.52E-03	1.00E-02	1.06E-01	0.00E+00	7.47E-04	1.66E-03	1.75E-02	0.00E+00	**0.14**
5731024148751	573102	4148751	UCART1	4.41E-03	1.05E-02	1.04E-01	0.00E+00	7.31E-04	1.74E-03	1.72E-02	0.00E+00	**0.14**
5731124148751	573112	4148751	UCART1	4.26E-03	1.09E-02	1.02E-01	0.00E+00	7.06E-04	1.80E-03	1.69E-02	0.00E+00	**0.14**
5731224148751	573122	4148751	UCART1	4.01E-03	1.12E-02	1.00E-01	0.00E+00	6.64E-04	1.85E-03	1.66E-02	0.00E+00	**0.13**
5731324148751	573132	4148751	UCART1	3.73E-03	1.14E-02	9.94E-02	0.00E+00	6.18E-04	1.88E-03	1.65E-02	0.00E+00	**0.13**
5731424148751	573142	4148751	UCART1	3.43E-03	1.15E-02	9.86E-02	0.00E+00	5.68E-04	1.90E-03	1.63E-02	0.00E+00	**0.13**
5731524148751	573152	4148751	UCART1	3.13E-03	1.15E-02	9.79E-02	0.00E+00	5.18E-04	1.90E-03	1.62E-02	0.00E+00	**0.13**
5731624148751	573162	4148751	UCART1	2.91E-03	1.14E-02	9.72E-02	0.00E+00	4.81E-04	1.89E-03	1.61E-02	0.00E+00	**0.13**
5731724148751	573172	4148751	UCART1	2.69E-03	1.13E-02	9.64E-02	0.00E+00	4.45E-04	1.87E-03	1.60E-02	0.00E+00	**0.13**
5731824148751	573182	4148751	UCART1	2.51E-03	1.11E-02	9.56E-02	0.00E+00	4.16E-04	1.84E-03	1.58E-02	0.00E+00	**0.13**
5731924148751	573192	4148751	UCART1	2.38E-03	1.09E-02	9.48E-02	0.00E+00	3.94E-04	1.80E-03	1.57E-02	0.00E+00	**0.13**
5732024148751	573202	4148751	UCART1	2.29E-03	1.06E-02	9.37E-02	0.00E+00	3.79E-04	1.75E-03	1.55E-02	0.00E+00	**0.12**
5732124148751	573212	4148751	UCART1	2.26E-03	1.03E-02	9.27E-02	0.00E+00	3.74E-04	1.70E-03	1.54E-02	0.00E+00	**0.12**
5732224148751	573222	4148751	UCART1	2.24E-03	9.89E-03	9.18E-02	0.00E+00	3.71E-04	1.64E-03	1.52E-02	0.00E+00	**0.12**
5732324148751	573232	4148751	UCART1	2.25E-03	9.45E-03	9.09E-02	0.00E+00	3.73E-04	1.56E-03	1.50E-02	0.00E+00	**0.12**
5732424148751	573242	4148751	UCART1	2.26E-03	8.95E-03	9.02E-02	0.00E+00	3.74E-04	1.48E-03	1.49E-02	0.00E+00	**0.12**
5732524148751	573252	4148751	UCART1	2.26E-03	8.40E-03	8.97E-02	0.00E+00	3.74E-04	1.39E-03	1.48E-02	0.00E+00	**0.12**
5732624148751	573262	4148751	UCART1	2.23E-03	7.81E-03	8.92E-02	0.00E+00	3.68E-04	1.29E-03	1.48E-02	0.00E+00	**0.12**
5732724148751	573272	4148751	UCART1	2.16E-03	7.19E-03	8.89E-02	0.00E+00	3.57E-04	1.19E-03	1.47E-02	0.00E+00	**0.11**
5732824148751	573282	4148751	UCART1	2.06E-03	6.58E-03	8.88E-02	0.00E+00	3.41E-04	1.09E-03	1.47E-02	0.00E+00	**0.11**
5732924148751	573292	4148751	UCART1	1.95E-03	6.00E-03	8.91E-02	0.00E+00	3.23E-04	9.93E-04	1.47E-02	0.00E+00	**0.11**
5733024148751	573302	4148751	UCART1	1.82E-03	5.49E-03	8.92E-02	0.00E+00	3.01E-04	9.08E-04	1.48E-02	0.00E+00	**0.11**
5733124148751	573312	4148751	UCART1	1.69E-03	5.05E-03	8.97E-02	0.00E+00	2.80E-04	8.37E-04	1.48E-02	0.00E+00	**0.11**
5733224148751	573322	4148751	UCART1	1.57E-03	4.72E-03	9.06E-02	0.00E+00	2.61E-04	7.81E-04	1.50E-02	0.00E+00	**0.11**
5733324148751	573332	4148751	UCART1	1.48E-03	4.47E-03	9.17E-02	0.00E+00	2.44E-04	7.40E-04	1.52E-02	0.00E+00	**0.11**
5733424148751	573342	4148751	UCART1	1.39E-03	4.29E-03	9.31E-02	0.00E+00	2.30E-04	7.09E-04	1.54E-02	0.00E+00	**0.12**
5733524148751	573352	4148751	UCART1	1.32E-03	4.15E-03	9.49E-02	0.00E+00	2.19E-04	6.86E-04	1.57E-02	0.00E+00	**0.12**
5733624148751	573362	4148751	UCART1	1.28E-03	4.03E-03	9.71E-02	0.00E+00	2.12E-04	6.67E-04	1.61E-02	0.00E+00	**0.12**
5733724148751	573372	4148751	UCART1	1.25E-03	3.91E-03	9.97E-02	0.00E+00	2.08E-04	6.47E-04	1.65E-02	0.00E+00	**0.12**
5734524148751	573452	4148751	UCART1	1.25E-03	2.69E-03	1.27E-01	0.00E+00	2.08E-04	4.45E-04	2.09E-02	0.00E+00	**0.15**
5734624148751	573462	4148751	UCART1	1.25E-03	2.55E-03	1.33E-01	0.00E+00	2.07E-04	4.22E-04	2.19E-02	0.00E+00	**0.16**
5734724148751	573472	4148751	UCART1	1.25E-03	2.42E-03	1.46E-01	0.00E+00	2.07E-04	4.01E-04	2.41E-02	0.00E+00	**0.17**
5734824148751	573482	4148751	UCART1	1.25E-03	2.31E-03	1.45E-01	0.00E+00	2.07E-04	3.82E-04	2.40E-02	0.00E+00	**0.17**
5728724148761	572872	4148761	UCART1	7.42E-04	1.87E-03	1.04E-01	0.00E+00	1.23E-04	3.09E-04	1.71E-02	0.00E+00	**0.12**
5728824148761	572882	4148761	UCART1	8.06E-04	1.98E-03	1.13E-01	0.00E+00	1.33E-04	3.27E-04	1.87E-02	0.00E+00	**0.14**
5728924148761	572892	4148761	UCART1	8.81E-04	2.10E-03	1.18E-01	0.00E+00	1.46E-04	3.48E-04	1.95E-02	0.00E+00	**0.14**
5729024148761	572902	4148761	UCART1	9.64E-04	2.24E-03	1.42E-01	0.00E+00	1.60E-04	3.71E-04	2.35E-02	0.00E+00	**0.17**
5729124148761	572912	4148761	UCART1	1.07E-03	2.39E-03	1.33E-01	0.00E+00	1.76E-04	3.96E-04	2.20E-02	0.00E+00	**0.16**
5729224148761	572922	4148761	UCART1	1.18E-03	2.57E-03	1.55E-01	0.00E+00	1.95E-04	4.25E-04	2.57E-02	0.00E+00	**0.19**
5729324148761	572932	4148761	UCART1	1.30E-03	2.76E-03	1.98E-01	0.00E+00	2.15E-04	4.57E-04	3.27E-02	0.00E+00	**0.24**
5729424148761	572942	4148761	UCART1	1.45E-03	2.98E-03	2.35E-01	0.00E+00	2.40E-04	4.93E-04	3.89E-02	0.00E+00	**0.28**
5729524148761	572952	4148761	UCART1	1.62E-03	3.23E-03	2.12E-01	0.00E+00	2.68E-04	5.34E-04	3.52E-02	0.00E+00	**0.25**
5730124148761	573012	4148761	UCART1	3.07E-03	5.49E-03	1.41E-01	0.00E+00	5.08E-04	9.08E-04	2.33E-02	0.00E+00	**0.17**
5730224148761	573022	4148761	UCART1	3.36E-03	6.00E-03	1.34E-01	0.00E+00	5.56E-04	9.92E-04	2.22E-02	0.00E+00	**0.17**
5730324148761	573032	4148761	UCART1	3.63E-03	6.53E-03	1.28E-01	0.00E+00	6.02E-04	1.08E-03	2.12E-02	0.00E+00	**0.16**
5730424148761	573042	4148761	UCART1	3.90E-03	7.09E-03	1.23E-01	0.00E+00	6.45E-04	1.17E-03	2.04E-02	0.00E+00	**0.16**
5730524148761	573052	4148761	UCART1	4.09E-03	7.67E-03	1.19E-01	0.00E+00	6.77E-04	1.27E-03	1.97E-02	0.00E+00	**0.15**
5730624148761	573062	4148761	UCART1	4.25E-03	8.23E-03	1.15E-01	0.00E+00	7.04E-04	1.36E-03	1.90E-02	0.00E+00	**0.15**
5730724148761	573072	4148761	UCART1	4.34E-03	8.77E-03	1.12E-01	0.00E+00	7.19E-04	1.45E-03	1.85E-02	0.00E+00	**0.15**
5730824148761	573082	4148761	UCART1	4.35E-03	9.28E-03	1.09E-01	0.00E+00	7.20E-04	1.54E-03	1.80E-02	0.00E+00	**0.14**
5730924148761	573092	4148761	UCART1	4.27E-03	9.73E-03	1.07E-01	0.00E+00	7.07E-04	1.61E-03	1.76E-02	0.00E+00	**0.14**
5731024148761	573102	4148761	UCART1	4.17E-03	1.01E-02	1.05E-01	0.00E+00	6.91E-04	1.67E-03	1.73E-02	0.00E+00	**0.14**
5731124148761	573112	4148761	UCART1	3.99E-03	1.04E-02	1.03E-01	0.00E+00	6.60E-04	1.72E-03	1.70E-02	0.00E+00	**0.14**
5731224148761	573122	4148761	UCART1	3.74E-03	1.06E-02	1.01E-01	0.00E+00	6.20E-04	1.76E-03	1.67E-02	0.00E+00	**0.13**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731324148761	573132	4148761	UCART1	3.47E-03	1.08E-02	9.99E-02	0.00E+00	5.74E-04	1.78E-03	1.65E-02	0.00E+00	**0.13**
5731424148761	573142	4148761	UCART1	3.20E-03	1.08E-02	9.89E-02	0.00E+00	5.30E-04	1.79E-03	1.64E-02	0.00E+00	**0.13**
5731524148761	573152	4148761	UCART1	2.95E-03	1.08E-02	9.80E-02	0.00E+00	4.88E-04	1.79E-03	1.62E-02	0.00E+00	**0.13**
5731624148761	573162	4148761	UCART1	2.75E-03	1.07E-02	9.72E-02	0.00E+00	4.55E-04	1.77E-03	1.61E-02	0.00E+00	**0.13**
5731724148761	573172	4148761	UCART1	2.55E-03	1.06E-02	9.62E-02	0.00E+00	4.22E-04	1.75E-03	1.59E-02	0.00E+00	**0.13**
5731824148761	573182	4148761	UCART1	2.39E-03	1.04E-02	9.53E-02	0.00E+00	3.96E-04	1.72E-03	1.58E-02	0.00E+00	**0.13**
5731924148761	573192	4148761	UCART1	2.27E-03	1.01E-02	9.43E-02	0.00E+00	3.75E-04	1.68E-03	1.56E-02	0.00E+00	**0.12**
5732024148761	573202	4148761	UCART1	2.20E-03	9.87E-03	9.33E-02	0.00E+00	3.64E-04	1.63E-03	1.54E-02	0.00E+00	**0.12**
5732124148761	573212	4148761	UCART1	2.16E-03	9.56E-03	9.24E-02	0.00E+00	3.57E-04	1.58E-03	1.53E-02	0.00E+00	**0.12**
5732224148761	573222	4148761	UCART1	2.15E-03	9.20E-03	9.16E-02	0.00E+00	3.56E-04	1.52E-03	1.52E-02	0.00E+00	**0.12**
5732324148761	573232	4148761	UCART1	2.16E-03	8.79E-03	9.09E-02	0.00E+00	3.57E-04	1.46E-03	1.50E-02	0.00E+00	**0.12**
5732424148761	573242	4148761	UCART1	2.17E-03	8.33E-03	9.04E-02	0.00E+00	3.59E-04	1.38E-03	1.50E-02	0.00E+00	**0.12**
5732524148761	573252	4148761	UCART1	2.17E-03	7.83E-03	8.99E-02	0.00E+00	3.59E-04	1.30E-03	1.49E-02	0.00E+00	**0.12**
5732624148761	573262	4148761	UCART1	2.15E-03	7.29E-03	8.97E-02	0.00E+00	3.56E-04	1.21E-03	1.48E-02	0.00E+00	**0.12**
5732724148761	573272	4148761	UCART1	2.10E-03	6.72E-03	8.95E-02	0.00E+00	3.47E-04	1.11E-03	1.48E-02	0.00E+00	**0.11**
5732824148761	573282	4148761	UCART1	2.02E-03	6.17E-03	8.96E-02	0.00E+00	3.35E-04	1.02E-03	1.48E-02	0.00E+00	**0.11**
5732924148761	573292	4148761	UCART1	1.92E-03	5.64E-03	9.00E-02	0.00E+00	3.18E-04	9.33E-04	1.49E-02	0.00E+00	**0.11**
5733024148761	573302	4148761	UCART1	1.81E-03	5.17E-03	9.05E-02	0.00E+00	2.99E-04	8.55E-04	1.50E-02	0.00E+00	**0.11**
5733124148761	573312	4148761	UCART1	1.69E-03	4.77E-03	9.11E-02	0.00E+00	2.79E-04	7.89E-04	1.51E-02	0.00E+00	**0.11**
5733224148761	573322	4148761	UCART1	1.57E-03	4.45E-03	9.19E-02	0.00E+00	2.60E-04	7.37E-04	1.52E-02	0.00E+00	**0.11**
5733324148761	573332	4148761	UCART1	1.47E-03	4.22E-03	9.33E-02	0.00E+00	2.43E-04	6.98E-04	1.54E-02	0.00E+00	**0.12**
5733424148761	573342	4148761	UCART1	1.38E-03	4.05E-03	9.48E-02	0.00E+00	2.28E-04	6.70E-04	1.57E-02	0.00E+00	**0.12**
5733524148761	573352	4148761	UCART1	1.31E-03	3.92E-03	9.69E-02	0.00E+00	2.16E-04	6.48E-04	1.60E-02	0.00E+00	**0.12**
5734224148761	573422	4148761	UCART1	1.16E-03	3.03E-03	1.22E-01	0.00E+00	1.92E-04	5.02E-04	2.03E-02	0.00E+00	**0.15**
5734324148761	573432	4148761	UCART1	1.16E-03	2.88E-03	1.28E-01	0.00E+00	1.92E-04	4.76E-04	2.12E-02	0.00E+00	**0.15**
5734424148761	573442	4148761	UCART1	1.17E-03	2.73E-03	1.34E-01	0.00E+00	1.93E-04	4.52E-04	2.21E-02	0.00E+00	**0.16**
5734524148761	573452	4148761	UCART1	1.17E-03	2.59E-03	1.37E-01	0.00E+00	1.94E-04	4.29E-04	2.27E-02	0.00E+00	**0.16**
5734624148761	573462	4148761	UCART1	1.17E-03	2.46E-03	1.39E-01	0.00E+00	1.94E-04	4.08E-04	2.30E-02	0.00E+00	**0.17**
5728824148771	572882	4148771	UCART1	8.58E-04	2.01E-03	1.08E-01	0.00E+00	1.42E-04	3.34E-04	1.78E-02	0.00E+00	**0.13**
5728924148771	572892	4148771	UCART1	9.36E-04	2.14E-03	1.22E-01	0.00E+00	1.55E-04	3.55E-04	2.02E-02	0.00E+00	**0.15**
5729024148771	572902	4148771	UCART1	1.03E-03	2.29E-03	1.12E-01	0.00E+00	1.70E-04	3.79E-04	1.85E-02	0.00E+00	**0.13**
5729124148771	572912	4148771	UCART1	1.14E-03	2.45E-03	1.35E-01	0.00E+00	1.89E-04	4.06E-04	2.23E-02	0.00E+00	**0.16**
5729224148771	572922	4148771	UCART1	1.26E-03	2.64E-03	1.72E-01	0.00E+00	2.09E-04	4.36E-04	2.85E-02	0.00E+00	**0.21**
5729324148771	572932	4148771	UCART1	1.40E-03	2.84E-03	2.14E-01	0.00E+00	2.32E-04	4.70E-04	3.53E-02	0.00E+00	**0.25**
5729824148771	572982	4148771	UCART1	2.38E-03	4.31E-03	1.72E-01	0.00E+00	3.94E-04	7.13E-04	2.84E-02	0.00E+00	**0.21**
5729924148771	572992	4148771	UCART1	2.63E-03	4.71E-03	1.60E-01	0.00E+00	4.35E-04	7.79E-04	2.65E-02	0.00E+00	**0.20**
5730024148771	573002	4148771	UCART1	2.90E-03	5.14E-03	1.51E-01	0.00E+00	4.80E-04	8.51E-04	2.50E-02	0.00E+00	**0.19**
5730124148771	573012	4148771	UCART1	3.17E-03	5.61E-03	1.43E-01	0.00E+00	5.24E-04	9.28E-04	2.37E-02	0.00E+00	**0.18**
5730224148771	573022	4148771	UCART1	3.43E-03	6.10E-03	1.36E-01	0.00E+00	5.67E-04	1.01E-03	2.26E-02	0.00E+00	**0.17**
5730324148771	573032	4148771	UCART1	3.67E-03	6.61E-03	1.30E-01	0.00E+00	6.08E-04	1.09E-03	2.15E-02	0.00E+00	**0.16**
5730424148771	573042	4148771	UCART1	3.88E-03	7.13E-03	1.25E-01	0.00E+00	6.42E-04	1.18E-03	2.07E-02	0.00E+00	**0.16**
5730524148771	573052	4148771	UCART1	4.03E-03	7.65E-03	1.21E-01	0.00E+00	6.67E-04	1.27E-03	2.00E-02	0.00E+00	**0.15**
5730624148771	573062	4148771	UCART1	4.14E-03	8.15E-03	1.17E-01	0.00E+00	6.85E-04	1.35E-03	1.93E-02	0.00E+00	**0.15**
5730724148771	573072	4148771	UCART1	4.17E-03	8.63E-03	1.13E-01	0.00E+00	6.89E-04	1.43E-03	1.87E-02	0.00E+00	**0.15**
5730824148771	573082	4148771	UCART1	4.13E-03	9.05E-03	1.10E-01	0.00E+00	6.84E-04	1.50E-03	1.82E-02	0.00E+00	**0.14**
5730924148771	573092	4148771	UCART1	4.06E-03	9.42E-03	1.08E-01	0.00E+00	6.72E-04	1.56E-03	1.78E-02	0.00E+00	**0.14**
5731024148771	573102	4148771	UCART1	3.94E-03	9.73E-03	1.06E-01	0.00E+00	6.52E-04	1.61E-03	1.75E-02	0.00E+00	**0.14**
5731124148771	573112	4148771	UCART1	3.73E-03	9.96E-03	1.04E-01	0.00E+00	6.17E-04	1.65E-03	1.72E-02	0.00E+00	**0.14**
5731224148771	573122	4148771	UCART1	3.48E-03	1.01E-02	1.02E-01	0.00E+00	5.76E-04	1.67E-03	1.69E-02	0.00E+00	**0.13**
5731324148771	573132	4148771	UCART1	3.24E-03	1.02E-02	1.01E-01	0.00E+00	5.36E-04	1.68E-03	1.66E-02	0.00E+00	**0.13**
5731424148771	573142	4148771	UCART1	2.98E-03	1.02E-02	9.94E-02	0.00E+00	4.93E-04	1.69E-03	1.65E-02	0.00E+00	**0.13**
5731524148771	573152	4148771	UCART1	2.79E-03	1.01E-02	9.84E-02	0.00E+00	4.62E-04	1.68E-03	1.63E-02	0.00E+00	**0.13**
5731624148771	573162	4148771	UCART1	2.59E-03	1.00E-02	9.74E-02	0.00E+00	4.29E-04	1.66E-03	1.61E-02	0.00E+00	**0.13**
5731724148771	573172	4148771	UCART1	2.42E-03	9.87E-03	9.63E-02	0.00E+00	4.01E-04	1.63E-03	1.59E-02	0.00E+00	**0.13**
5731824148771	573182	4148771	UCART1	2.28E-03	9.69E-03	9.52E-02	0.00E+00	3.77E-04	1.60E-03	1.58E-02	0.00E+00	**0.12**
5731924148771	573192	4148771	UCART1	2.16E-03	9.47E-03	9.42E-02	0.00E+00	3.58E-04	1.57E-03	1.56E-02	0.00E+00	**0.12**
5732024148771	573202	4148771	UCART1	2.11E-03	9.21E-03	9.34E-02	0.00E+00	3.49E-04	1.53E-03	1.55E-02	0.00E+00	**0.12**
5732124148771	573212	4148771	UCART1	2.07E-03	8.92E-03	9.26E-02	0.00E+00	3.42E-04	1.48E-03	1.53E-02	0.00E+00	**0.12**
5732224148771	573222	4148771	UCART1	2.06E-03	8.59E-03	9.17E-02	0.00E+00	3.40E-04	1.42E-03	1.52E-02	0.00E+00	**0.12**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732324148771	573232	4148771	UCART1	2.06E-03	8.20E-03	9.12E-02	0.00E+00	3.41E-04	1.36E-03	1.51E-02	0.00E+00	**0.12**
5732424148771	573242	4148771	UCART1	2.08E-03	7.78E-03	9.08E-02	0.00E+00	3.44E-04	1.29E-03	1.50E-02	0.00E+00	**0.12**
5732524148771	573252	4148771	UCART1	2.08E-03	7.31E-03	9.06E-02	0.00E+00	3.45E-04	1.21E-03	1.50E-02	0.00E+00	**0.12**
5732624148771	573262	4148771	UCART1	2.07E-03	6.82E-03	9.06E-02	0.00E+00	3.43E-04	1.13E-03	1.50E-02	0.00E+00	**0.12**
5732724148771	573272	4148771	UCART1	2.04E-03	6.30E-03	9.07E-02	0.00E+00	3.37E-04	1.04E-03	1.50E-02	0.00E+00	**0.12**
5732824148771	573282	4148771	UCART1	1.98E-03	5.79E-03	9.10E-02	0.00E+00	3.27E-04	9.59E-04	1.51E-02	0.00E+00	**0.12**
5732924148771	573292	4148771	UCART1	1.89E-03	5.31E-03	9.15E-02	0.00E+00	3.13E-04	8.79E-04	1.51E-02	0.00E+00	**0.12**
5733024148771	573302	4148771	UCART1	1.79E-03	4.88E-03	9.22E-02	0.00E+00	2.97E-04	8.07E-04	1.53E-02	0.00E+00	**0.12**
5733124148771	573312	4148771	UCART1	1.68E-03	4.51E-03	9.29E-02	0.00E+00	2.78E-04	7.46E-04	1.54E-02	0.00E+00	**0.12**
5733224148771	573322	4148771	UCART1	1.56E-03	4.20E-03	9.35E-02	0.00E+00	2.59E-04	6.95E-04	1.55E-02	0.00E+00	**0.12**
5733324148771	573332	4148771	UCART1	1.46E-03	3.99E-03	9.52E-02	0.00E+00	2.42E-04	6.60E-04	1.58E-02	0.00E+00	**0.12**
5734024148771	573402	4148771	UCART1	1.10E-03	3.18E-03	1.14E-01	0.00E+00	1.81E-04	5.26E-04	1.89E-02	0.00E+00	**0.14**
5734124148771	573412	4148771	UCART1	1.09E-03	3.05E-03	1.19E-01	0.00E+00	1.81E-04	5.05E-04	1.98E-02	0.00E+00	**0.14**
5734224148771	573422	4148771	UCART1	1.09E-03	2.92E-03	1.25E-01	0.00E+00	1.81E-04	4.83E-04	2.06E-02	0.00E+00	**0.15**
5734324148771	573432	4148771	UCART1	1.09E-03	2.78E-03	1.29E-01	0.00E+00	1.81E-04	4.60E-04	2.14E-02	0.00E+00	**0.16**
5734424148771	573442	4148771	UCART1	1.10E-03	2.64E-03	1.33E-01	0.00E+00	1.81E-04	4.37E-04	2.20E-02	0.00E+00	**0.16**
5734524148771	573452	4148771	UCART1	1.10E-03	2.51E-03	1.35E-01	0.00E+00	1.82E-04	4.15E-04	2.24E-02	0.00E+00	**0.16**
5728824148781	572882	4148781	UCART1	9.11E-04	2.06E-03	1.04E-01	0.00E+00	1.51E-04	3.40E-04	1.72E-02	0.00E+00	**0.12**
5728924148781	572892	4148781	UCART1	9.98E-04	2.19E-03	1.15E-01	0.00E+00	1.65E-04	3.63E-04	1.90E-02	0.00E+00	**0.14**
5729024148781	572902	4148781	UCART1	1.10E-03	2.35E-03	1.21E-01	0.00E+00	1.82E-04	3.89E-04	1.99E-02	0.00E+00	**0.14**
5729624148781	572962	4148781	UCART1	2.04E-03	3.74E-03	2.08E-01	0.00E+00	3.38E-04	6.18E-04	3.45E-02	0.00E+00	**0.25**
5729724148781	572972	4148781	UCART1	2.26E-03	4.07E-03	1.91E-01	0.00E+00	3.74E-04	6.74E-04	3.15E-02	0.00E+00	**0.23**
5729824148781	572982	4148781	UCART1	2.49E-03	4.43E-03	1.76E-01	0.00E+00	4.13E-04	7.34E-04	2.91E-02	0.00E+00	**0.21**
5729924148781	572992	4148781	UCART1	2.74E-03	4.83E-03	1.64E-01	0.00E+00	4.53E-04	7.99E-04	2.72E-02	0.00E+00	**0.20**
5730024148781	573002	4148781	UCART1	2.99E-03	5.26E-03	1.54E-01	0.00E+00	4.95E-04	8.70E-04	2.56E-02	0.00E+00	**0.19**
5730124148781	573012	4148781	UCART1	3.23E-03	5.71E-03	1.46E-01	0.00E+00	5.35E-04	9.44E-04	2.42E-02	0.00E+00	**0.18**
5730224148781	573022	4148781	UCART1	3.47E-03	6.18E-03	1.39E-01	0.00E+00	5.74E-04	1.02E-03	2.30E-02	0.00E+00	**0.17**
5730324148781	573032	4148781	UCART1	3.67E-03	6.65E-03	1.33E-01	0.00E+00	6.07E-04	1.10E-03	2.20E-02	0.00E+00	**0.17**
5730424148781	573042	4148781	UCART1	3.82E-03	7.13E-03	1.27E-01	0.00E+00	6.32E-04	1.18E-03	2.11E-02	0.00E+00	**0.16**
5730524148781	573052	4148781	UCART1	3.94E-03	7.60E-03	1.23E-01	0.00E+00	6.52E-04	1.26E-03	2.03E-02	0.00E+00	**0.16**
5730624148781	573062	4148781	UCART1	4.00E-03	8.04E-03	1.18E-01	0.00E+00	6.62E-04	1.33E-03	1.96E-02	0.00E+00	**0.15**
5730724148781	573072	4148781	UCART1	4.00E-03	8.44E-03	1.15E-01	0.00E+00	6.61E-04	1.40E-03	1.90E-02	0.00E+00	**0.15**
5730824148781	573082	4148781	UCART1	3.93E-03	8.79E-03	1.12E-01	0.00E+00	6.51E-04	1.46E-03	1.85E-02	0.00E+00	**0.14**
5730924148781	573092	4148781	UCART1	3.84E-03	9.09E-03	1.09E-01	0.00E+00	6.36E-04	1.50E-03	1.80E-02	0.00E+00	**0.14**
5731024148781	573102	4148781	UCART1	3.69E-03	9.33E-03	1.07E-01	0.00E+00	6.11E-04	1.54E-03	1.77E-02	0.00E+00	**0.14**
5731124148781	573112	4148781	UCART1	3.47E-03	9.49E-03	1.05E-01	0.00E+00	5.75E-04	1.57E-03	1.74E-02	0.00E+00	**0.14**
5731224148781	573122	4148781	UCART1	3.26E-03	9.59E-03	1.03E-01	0.00E+00	5.39E-04	1.59E-03	1.71E-02	0.00E+00	**0.14**
5731324148781	573132	4148781	UCART1	3.03E-03	9.62E-03	1.02E-01	0.00E+00	5.02E-04	1.59E-03	1.68E-02	0.00E+00	**0.13**
5731424148781	573142	4148781	UCART1	2.81E-03	9.59E-03	1.00E-01	0.00E+00	4.66E-04	1.59E-03	1.66E-02	0.00E+00	**0.13**
5731524148781	573152	4148781	UCART1	2.64E-03	9.52E-03	9.89E-02	0.00E+00	4.37E-04	1.58E-03	1.64E-02	0.00E+00	**0.13**
5731624148781	573162	4148781	UCART1	2.45E-03	9.40E-03	9.77E-02	0.00E+00	4.06E-04	1.56E-03	1.62E-02	0.00E+00	**0.13**
5731724148781	573172	4148781	UCART1	2.30E-03	9.25E-03	9.66E-02	0.00E+00	3.81E-04	1.53E-03	1.60E-02	0.00E+00	**0.13**
5731824148781	573182	4148781	UCART1	2.17E-03	9.07E-03	9.54E-02	0.00E+00	3.59E-04	1.50E-03	1.58E-02	0.00E+00	**0.12**
5731924148781	573192	4148781	UCART1	2.07E-03	8.86E-03	9.45E-02	0.00E+00	3.43E-04	1.47E-03	1.56E-02	0.00E+00	**0.12**
5732024148781	573202	4148781	UCART1	2.02E-03	8.62E-03	9.38E-02	0.00E+00	3.35E-04	1.43E-03	1.55E-02	0.00E+00	**0.12**
5732124148781	573212	4148781	UCART1	1.99E-03	8.35E-03	9.31E-02	0.00E+00	3.29E-04	1.38E-03	1.54E-02	0.00E+00	**0.12**
5732224148781	573222	4148781	UCART1	1.97E-03	8.03E-03	9.24E-02	0.00E+00	3.26E-04	1.33E-03	1.53E-02	0.00E+00	**0.12**
5732324148781	573232	4148781	UCART1	1.97E-03	7.67E-03	9.19E-02	0.00E+00	3.26E-04	1.27E-03	1.52E-02	0.00E+00	**0.12**
5732424148781	573242	4148781	UCART1	1.99E-03	7.28E-03	9.17E-02	0.00E+00	3.29E-04	1.20E-03	1.52E-02	0.00E+00	**0.12**
5732524148781	573252	4148781	UCART1	2.00E-03	6.84E-03	9.16E-02	0.00E+00	3.31E-04	1.13E-03	1.52E-02	0.00E+00	**0.12**
5732624148781	573262	4148781	UCART1	2.00E-03	6.39E-03	9.20E-02	0.00E+00	3.30E-04	1.06E-03	1.52E-02	0.00E+00	**0.12**
5732724148781	573272	4148781	UCART1	1.97E-03	5.92E-03	9.24E-02	0.00E+00	3.27E-04	9.80E-04	1.53E-02	0.00E+00	**0.12**
5732824148781	573282	4148781	UCART1	1.93E-03	5.45E-03	9.28E-02	0.00E+00	3.19E-04	9.03E-04	1.54E-02	0.00E+00	**0.12**
5732924148781	573292	4148781	UCART1	1.86E-03	5.01E-03	9.34E-02	0.00E+00	3.07E-04	8.29E-04	1.55E-02	0.00E+00	**0.12**
5733024148781	573302	4148781	UCART1	1.77E-03	4.61E-03	9.43E-02	0.00E+00	2.93E-04	7.63E-04	1.56E-02	0.00E+00	**0.12**
5733724148781	573372	4148781	UCART1	1.16E-03	3.33E-03	1.08E-01	0.00E+00	1.91E-04	5.52E-04	1.78E-02	0.00E+00	**0.13**
5733824148781	573382	4148781	UCART1	1.11E-03	3.25E-03	1.11E-01	0.00E+00	1.84E-04	5.37E-04	1.84E-02	0.00E+00	**0.13**
5733924148781	573392	4148781	UCART1	1.07E-03	3.15E-03	1.14E-01	0.00E+00	1.78E-04	5.21E-04	1.89E-02	0.00E+00	**0.14**
5734024148781	573402	4148781	UCART1	1.05E-03	3.04E-03	1.18E-01	0.00E+00	1.74E-04	5.03E-04	1.96E-02	0.00E+00	**0.14**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734124148781	573412	4148781	UCART1	1.04E-03	2.93E-03	1.23E-01	0.00E+00	1.72E-04	4.85E-04	2.03E-02	0.00E+00	**0.15**
5734224148781	573422	4148781	UCART1	1.04E-03	2.81E-03	1.27E-01	0.00E+00	1.72E-04	4.64E-04	2.11E-02	0.00E+00	**0.15**
5734324148781	573432	4148781	UCART1	1.03E-03	2.68E-03	1.31E-01	0.00E+00	1.71E-04	4.44E-04	2.18E-02	0.00E+00	**0.16**
5734424148781	573442	4148781	UCART1	1.03E-03	2.55E-03	1.35E-01	0.00E+00	1.71E-04	4.23E-04	2.23E-02	0.00E+00	**0.16**
5728824148791	572882	4148791	UCART1	9.69E-04	2.10E-03	1.00E-01	0.00E+00	1.60E-04	3.48E-04	1.66E-02	0.00E+00	**0.12**
5728924148791	572892	4148791	UCART1	1.06E-03	2.25E-03	1.10E-01	0.00E+00	1.76E-04	3.72E-04	1.81E-02	0.00E+00	**0.13**
5729024148791	572902	4148791	UCART1	1.18E-03	2.41E-03	1.13E-01	0.00E+00	1.95E-04	3.99E-04	1.86E-02	0.00E+00	**0.14**
5729124148791	572912	4148791	UCART1	1.30E-03	2.59E-03	1.15E-01	0.00E+00	2.15E-04	4.28E-04	1.90E-02	0.00E+00	**0.14**
5729424148791	572942	4148791	UCART1	1.76E-03	3.26E-03	2.17E-01	0.00E+00	2.91E-04	5.40E-04	3.59E-02	0.00E+00	**0.26**
5729524148791	572952	4148791	UCART1	1.94E-03	3.54E-03	2.40E-01	0.00E+00	3.22E-04	5.86E-04	3.97E-02	0.00E+00	**0.29**
5729624148791	572962	4148791	UCART1	2.15E-03	3.85E-03	2.16E-01	0.00E+00	3.56E-04	6.37E-04	3.57E-02	0.00E+00	**0.26**
5729724148791	572972	4148791	UCART1	2.36E-03	4.18E-03	1.96E-01	0.00E+00	3.91E-04	6.92E-04	3.25E-02	0.00E+00	**0.24**
5729824148791	572982	4148791	UCART1	2.59E-03	4.55E-03	1.81E-01	0.00E+00	4.29E-04	7.52E-04	3.00E-02	0.00E+00	**0.22**
5729924148791	572992	4148791	UCART1	2.83E-03	4.94E-03	1.69E-01	0.00E+00	4.68E-04	8.17E-04	2.79E-02	0.00E+00	**0.21**
5730024148791	573002	4148791	UCART1	3.06E-03	5.35E-03	1.58E-01	0.00E+00	5.06E-04	8.85E-04	2.62E-02	0.00E+00	**0.19**
5730124148791	573012	4148791	UCART1	3.28E-03	5.78E-03	1.49E-01	0.00E+00	5.43E-04	9.57E-04	2.47E-02	0.00E+00	**0.18**
5730224148791	573022	4148791	UCART1	3.47E-03	6.22E-03	1.42E-01	0.00E+00	5.74E-04	1.03E-03	2.35E-02	0.00E+00	**0.18**
5730324148791	573032	4148791	UCART1	3.62E-03	6.66E-03	1.36E-01	0.00E+00	6.00E-04	1.10E-03	2.25E-02	0.00E+00	**0.17**
5730424148791	573042	4148791	UCART1	3.75E-03	7.09E-03	1.30E-01	0.00E+00	6.21E-04	1.17E-03	2.15E-02	0.00E+00	**0.16**
5730524148791	573052	4148791	UCART1	3.82E-03	7.50E-03	1.25E-01	0.00E+00	6.33E-04	1.24E-03	2.06E-02	0.00E+00	**0.16**
5730624148791	573062	4148791	UCART1	3.84E-03	7.88E-03	1.20E-01	0.00E+00	6.35E-04	1.30E-03	1.99E-02	0.00E+00	**0.15**
5730724148791	573072	4148791	UCART1	3.80E-03	8.22E-03	1.17E-01	0.00E+00	6.29E-04	1.36E-03	1.93E-02	0.00E+00	**0.15**
5730824148791	573082	4148791	UCART1	3.74E-03	8.51E-03	1.13E-01	0.00E+00	6.19E-04	1.41E-03	1.87E-02	0.00E+00	**0.15**
5730924148791	573092	4148791	UCART1	3.62E-03	8.74E-03	1.10E-01	0.00E+00	5.98E-04	1.45E-03	1.82E-02	0.00E+00	**0.14**
5731024148791	573102	4148791	UCART1	3.44E-03	8.92E-03	1.08E-01	0.00E+00	5.70E-04	1.48E-03	1.79E-02	0.00E+00	**0.14**
5731124148791	573112	4148791	UCART1	3.25E-03	9.04E-03	1.06E-01	0.00E+00	5.38E-04	1.50E-03	1.75E-02	0.00E+00	**0.14**
5731224148791	573122	4148791	UCART1	3.05E-03	9.09E-03	1.04E-01	0.00E+00	5.05E-04	1.50E-03	1.73E-02	0.00E+00	**0.14**
5731324148791	573132	4148791	UCART1	2.85E-03	9.09E-03	1.02E-01	0.00E+00	4.71E-04	1.50E-03	1.70E-02	0.00E+00	**0.13**
5731424148791	573142	4148791	UCART1	2.66E-03	9.04E-03	1.01E-01	0.00E+00	4.40E-04	1.50E-03	1.67E-02	0.00E+00	**0.13**
5731524148791	573152	4148791	UCART1	2.49E-03	8.95E-03	9.94E-02	0.00E+00	4.12E-04	1.48E-03	1.65E-02	0.00E+00	**0.13**
5731624148791	573162	4148791	UCART1	2.33E-03	8.83E-03	9.82E-02	0.00E+00	3.86E-04	1.46E-03	1.62E-02	0.00E+00	**0.13**
5731724148791	573172	4148791	UCART1	2.19E-03	8.68E-03	9.71E-02	0.00E+00	3.63E-04	1.44E-03	1.61E-02	0.00E+00	**0.13**
5731824148791	573182	4148791	UCART1	2.08E-03	8.51E-03	9.61E-02	0.00E+00	3.44E-04	1.41E-03	1.59E-02	0.00E+00	**0.12**
5731924148791	573192	4148791	UCART1	1.99E-03	8.31E-03	9.52E-02	0.00E+00	3.30E-04	1.38E-03	1.58E-02	0.00E+00	**0.12**
5732024148791	573202	4148791	UCART1	1.94E-03	8.08E-03	9.45E-02	0.00E+00	3.21E-04	1.34E-03	1.56E-02	0.00E+00	**0.12**
5732124148791	573212	4148791	UCART1	1.90E-03	7.83E-03	9.41E-02	0.00E+00	3.15E-04	1.30E-03	1.56E-02	0.00E+00	**0.12**
5732224148791	573222	4148791	UCART1	1.89E-03	7.53E-03	9.36E-02	0.00E+00	3.13E-04	1.25E-03	1.55E-02	0.00E+00	**0.12**
5732324148791	573232	4148791	UCART1	1.89E-03	7.19E-03	9.32E-02	0.00E+00	3.13E-04	1.19E-03	1.54E-02	0.00E+00	**0.12**
5732424148791	573242	4148791	UCART1	1.90E-03	6.82E-03	9.31E-02	0.00E+00	3.15E-04	1.13E-03	1.54E-02	0.00E+00	**0.12**
5732524148791	573252	4148791	UCART1	1.92E-03	6.43E-03	9.34E-02	0.00E+00	3.17E-04	1.06E-03	1.55E-02	0.00E+00	**0.12**
5732624148791	573262	4148791	UCART1	1.92E-03	6.01E-03	9.39E-02	0.00E+00	3.18E-04	9.95E-04	1.55E-02	0.00E+00	**0.12**
5732724148791	573272	4148791	UCART1	1.90E-03	5.58E-03	9.44E-02	0.00E+00	3.15E-04	9.23E-04	1.56E-02	0.00E+00	**0.12**
5732824148791	573282	4148791	UCART1	1.87E-03	5.14E-03	9.50E-02	0.00E+00	3.09E-04	8.51E-04	1.57E-02	0.00E+00	**0.12**
5733524148791	573352	4148791	UCART1	1.28E-03	3.33E-03	1.05E-01	0.00E+00	2.11E-04	5.52E-04	1.74E-02	0.00E+00	**0.13**
5733624148791	573362	4148791	UCART1	1.20E-03	3.24E-03	1.08E-01	0.00E+00	1.99E-04	5.37E-04	1.79E-02	0.00E+00	**0.13**
5733724148791	573372	4148791	UCART1	1.14E-03	3.17E-03	1.11E-01	0.00E+00	1.88E-04	5.24E-04	1.84E-02	0.00E+00	**0.13**
5733824148791	573382	4148791	UCART1	1.09E-03	3.09E-03	1.15E-01	0.00E+00	1.80E-04	5.12E-04	1.90E-02	0.00E+00	**0.14**
5733924148791	573392	4148791	UCART1	1.05E-03	3.01E-03	1.18E-01	0.00E+00	1.73E-04	4.98E-04	1.96E-02	0.00E+00	**0.14**
5734024148791	573402	4148791	UCART1	1.02E-03	2.91E-03	1.22E-01	0.00E+00	1.68E-04	4.82E-04	2.02E-02	0.00E+00	**0.15**
5734124148791	573412	4148791	UCART1	9.94E-04	2.81E-03	1.27E-01	0.00E+00	1.65E-04	4.65E-04	2.10E-02	0.00E+00	**0.15**
5734224148791	573422	4148791	UCART1	9.84E-04	2.70E-03	1.31E-01	0.00E+00	1.63E-04	4.47E-04	2.17E-02	0.00E+00	**0.16**
5734324148791	573432	4148791	UCART1	9.77E-04	2.59E-03	1.35E-01	0.00E+00	1.62E-04	4.28E-04	2.23E-02	0.00E+00	**0.16**
5734424148791	573442	4148791	UCART1	9.77E-04	2.47E-03	1.38E-01	0.00E+00	1.62E-04	4.08E-04	2.29E-02	0.00E+00	**0.16**
5728924148801	572892	4148801	UCART1	1.13E-03	2.30E-03	1.05E-01	0.00E+00	1.88E-04	3.81E-04	1.74E-02	0.00E+00	**0.13**
5729024148801	572902	4148801	UCART1	1.25E-03	2.48E-03	1.18E-01	0.00E+00	2.07E-04	4.10E-04	1.95E-02	0.00E+00	**0.14**
5729124148801	572912	4148801	UCART1	1.38E-03	2.66E-03	1.24E-01	0.00E+00	2.29E-04	4.41E-04	2.05E-02	0.00E+00	**0.15**
5729424148801	572942	4148801	UCART1	1.86E-03	3.36E-03	1.66E-01	0.00E+00	3.08E-04	5.56E-04	2.75E-02	0.00E+00	**0.20**
5729524148801	572952	4148801	UCART1	2.04E-03	3.65E-03	2.53E-01	0.00E+00	3.38E-04	6.03E-04	4.18E-02	0.00E+00	**0.30**
5729624148801	572962	4148801	UCART1	2.25E-03	3.95E-03	2.25E-01	0.00E+00	3.72E-04	6.55E-04	3.72E-02	0.00E+00	**0.27**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5729724148801	572972	4148801	UCART1	2.46E-03	4.29E-03	2.03E-01	0.00E+00	4.07E-04	7.10E-04	3.37E-02	0.00E+00	**0.24**
5729824148801	572982	4148801	UCART1	2.68E-03	4.65E-03	1.87E-01	0.00E+00	4.43E-04	7.69E-04	3.10E-02	0.00E+00	**0.23**
5729924148801	572992	4148801	UCART1	2.89E-03	5.03E-03	1.74E-01	0.00E+00	4.78E-04	8.32E-04	2.88E-02	0.00E+00	**0.21**
5730024148801	573002	4148801	UCART1	3.10E-03	5.42E-03	1.63E-01	0.00E+00	5.13E-04	8.97E-04	2.69E-02	0.00E+00	**0.20**
5730124148801	573012	4148801	UCART1	3.28E-03	5.83E-03	1.53E-01	0.00E+00	5.44E-04	9.65E-04	2.54E-02	0.00E+00	**0.19**
5730224148801	573022	4148801	UCART1	3.45E-03	6.24E-03	1.45E-01	0.00E+00	5.71E-04	1.03E-03	2.41E-02	0.00E+00	**0.18**
5730324148801	573032	4148801	UCART1	3.57E-03	6.64E-03	1.39E-01	0.00E+00	5.92E-04	1.10E-03	2.30E-02	0.00E+00	**0.17**
5730424148801	573042	4148801	UCART1	3.65E-03	7.02E-03	1.32E-01	0.00E+00	6.04E-04	1.16E-03	2.19E-02	0.00E+00	**0.17**
5730524148801	573052	4148801	UCART1	3.69E-03	7.38E-03	1.27E-01	0.00E+00	6.11E-04	1.22E-03	2.10E-02	0.00E+00	**0.16**
5730624148801	573062	4148801	UCART1	3.68E-03	7.70E-03	1.22E-01	0.00E+00	6.09E-04	1.27E-03	2.03E-02	0.00E+00	**0.16**
5730724148801	573072	4148801	UCART1	3.63E-03	7.98E-03	1.18E-01	0.00E+00	6.01E-04	1.32E-03	1.96E-02	0.00E+00	**0.15**
5730824148801	573082	4148801	UCART1	3.55E-03	8.21E-03	1.15E-01	0.00E+00	5.88E-04	1.36E-03	1.90E-02	0.00E+00	**0.15**
5730924148801	573092	4148801	UCART1	3.40E-03	8.39E-03	1.12E-01	0.00E+00	5.63E-04	1.39E-03	1.85E-02	0.00E+00	**0.14**
5731024148801	573102	4148801	UCART1	3.23E-03	8.52E-03	1.09E-01	0.00E+00	5.34E-04	1.41E-03	1.81E-02	0.00E+00	**0.14**
5731124148801	573112	4148801	UCART1	3.05E-03	8.59E-03	1.07E-01	0.00E+00	5.05E-04	1.42E-03	1.77E-02	0.00E+00	**0.14**
5731224148801	573122	4148801	UCART1	2.86E-03	8.62E-03	1.05E-01	0.00E+00	4.74E-04	1.43E-03	1.74E-02	0.00E+00	**0.14**
5731324148801	573132	4148801	UCART1	2.67E-03	8.59E-03	1.03E-01	0.00E+00	4.43E-04	1.42E-03	1.71E-02	0.00E+00	**0.13**
5731424148801	573142	4148801	UCART1	2.52E-03	8.52E-03	1.02E-01	0.00E+00	4.17E-04	1.41E-03	1.68E-02	0.00E+00	**0.13**
5731524148801	573152	4148801	UCART1	2.36E-03	8.43E-03	1.00E-01	0.00E+00	3.90E-04	1.40E-03	1.66E-02	0.00E+00	**0.13**
5731624148801	573162	4148801	UCART1	2.22E-03	8.31E-03	9.90E-02	0.00E+00	3.67E-04	1.37E-03	1.64E-02	0.00E+00	**0.13**
5731724148801	573172	4148801	UCART1	2.09E-03	8.16E-03	9.79E-02	0.00E+00	3.45E-04	1.35E-03	1.62E-02	0.00E+00	**0.13**
5731824148801	573182	4148801	UCART1	1.98E-03	8.00E-03	9.70E-02	0.00E+00	3.28E-04	1.32E-03	1.61E-02	0.00E+00	**0.12**
5731924148801	573192	4148801	UCART1	1.91E-03	7.81E-03	9.63E-02	0.00E+00	3.16E-04	1.29E-03	1.59E-02	0.00E+00	**0.12**
5732024148801	573202	4148801	UCART1	1.86E-03	7.59E-03	9.57E-02	0.00E+00	3.08E-04	1.26E-03	1.58E-02	0.00E+00	**0.12**
5732124148801	573212	4148801	UCART1	1.83E-03	7.35E-03	9.53E-02	0.00E+00	3.03E-04	1.22E-03	1.58E-02	0.00E+00	**0.12**
5732224148801	573222	4148801	UCART1	1.82E-03	7.08E-03	9.52E-02	0.00E+00	3.01E-04	1.17E-03	1.58E-02	0.00E+00	**0.12**
5732324148801	573232	4148801	UCART1	1.81E-03	6.76E-03	9.50E-02	0.00E+00	3.00E-04	1.12E-03	1.57E-02	0.00E+00	**0.12**
5732424148801	573242	4148801	UCART1	1.82E-03	6.42E-03	9.51E-02	0.00E+00	3.02E-04	1.06E-03	1.57E-02	0.00E+00	**0.12**
5732524148801	573252	4148801	UCART1	1.84E-03	6.05E-03	9.54E-02	0.00E+00	3.04E-04	1.00E-03	1.58E-02	0.00E+00	**0.12**
5732624148801	573262	4148801	UCART1	1.85E-03	5.66E-03	9.61E-02	0.00E+00	3.06E-04	9.37E-04	1.59E-02	0.00E+00	**0.12**
5733224148801	573322	4148801	UCART1	1.54E-03	3.60E-03	1.03E-01	0.00E+00	2.54E-04	5.96E-04	1.70E-02	0.00E+00	**0.13**
5733324148801	573332	4148801	UCART1	1.45E-03	3.41E-03	1.05E-01	0.00E+00	2.39E-04	5.65E-04	1.74E-02	0.00E+00	**0.13**
5733424148801	573342	4148801	UCART1	1.36E-03	3.27E-03	1.07E-01	0.00E+00	2.25E-04	5.42E-04	1.77E-02	0.00E+00	**0.13**
5733524148801	573352	4148801	UCART1	1.27E-03	3.17E-03	1.09E-01	0.00E+00	2.10E-04	5.24E-04	1.81E-02	0.00E+00	**0.13**
5733624148801	573362	4148801	UCART1	1.19E-03	3.08E-03	1.12E-01	0.00E+00	1.98E-04	5.11E-04	1.86E-02	0.00E+00	**0.14**
5733724148801	573372	4148801	UCART1	1.13E-03	3.01E-03	1.16E-01	0.00E+00	1.86E-04	4.99E-04	1.91E-02	0.00E+00	**0.14**
5733824148801	573382	4148801	UCART1	1.07E-03	2.94E-03	1.19E-01	0.00E+00	1.77E-04	4.87E-04	1.97E-02	0.00E+00	**0.14**
5733924148801	573392	4148801	UCART1	1.03E-03	2.87E-03	1.23E-01	0.00E+00	1.70E-04	4.75E-04	2.04E-02	0.00E+00	**0.15**
5734024148801	573402	4148801	UCART1	9.90E-04	2.79E-03	1.27E-01	0.00E+00	1.64E-04	4.61E-04	2.10E-02	0.00E+00	**0.15**
5734124148801	573412	4148801	UCART1	9.65E-04	2.70E-03	1.32E-01	0.00E+00	1.60E-04	4.46E-04	2.18E-02	0.00E+00	**0.16**
5734224148801	573422	4148801	UCART1	9.45E-04	2.60E-03	1.36E-01	0.00E+00	1.56E-04	4.30E-04	2.25E-02	0.00E+00	**0.16**
5734324148801	573432	4148801	UCART1	9.35E-04	2.49E-03	1.40E-01	0.00E+00	1.55E-04	4.13E-04	2.32E-02	0.00E+00	**0.17**
5734424148801	573442	4148801	UCART1	9.29E-04	2.39E-03	1.44E-01	0.00E+00	1.54E-04	3.95E-04	2.38E-02	0.00E+00	**0.17**
5728924148811	572892	4148811	UCART1	1.20E-03	2.37E-03	1.02E-01	0.00E+00	1.99E-04	3.92E-04	1.69E-02	0.00E+00	**0.12**
5729024148811	572902	4148811	UCART1	1.32E-03	2.54E-03	1.12E-01	0.00E+00	2.19E-04	4.21E-04	1.85E-02	0.00E+00	**0.14**
5729124148811	572912	4148811	UCART1	1.46E-03	2.74E-03	1.16E-01	0.00E+00	2.42E-04	4.54E-04	1.93E-02	0.00E+00	**0.14**
5729224148811	572922	4148811	UCART1	1.61E-03	2.96E-03	1.19E-01	0.00E+00	2.67E-04	4.89E-04	1.97E-02	0.00E+00	**0.14**
5729524148811	572952	4148811	UCART1	2.14E-03	3.75E-03	2.20E-01	0.00E+00	3.54E-04	6.20E-04	3.65E-02	0.00E+00	**0.26**
5729624148811	572962	4148811	UCART1	2.33E-03	4.05E-03	2.36E-01	0.00E+00	3.86E-04	6.71E-04	3.90E-02	0.00E+00	**0.28**
5729724148811	572972	4148811	UCART1	2.54E-03	4.38E-03	2.12E-01	0.00E+00	4.20E-04	7.25E-04	3.51E-02	0.00E+00	**0.26**
5729824148811	572982	4148811	UCART1	2.74E-03	4.73E-03	1.94E-01	0.00E+00	4.53E-04	7.83E-04	3.21E-02	0.00E+00	**0.23**
5729924148811	572992	4148811	UCART1	2.94E-03	5.10E-03	1.79E-01	0.00E+00	4.86E-04	8.43E-04	2.97E-02	0.00E+00	**0.22**
5730024148811	573002	4148811	UCART1	3.11E-03	5.47E-03	1.68E-01	0.00E+00	5.15E-04	9.06E-04	2.78E-02	0.00E+00	**0.21**
5730124148811	573012	4148811	UCART1	3.27E-03	5.85E-03	1.58E-01	0.00E+00	5.42E-04	9.68E-04	2.61E-02	0.00E+00	**0.19**
5730224148811	573022	4148811	UCART1	3.40E-03	6.22E-03	1.50E-01	0.00E+00	5.63E-04	1.03E-03	2.48E-02	0.00E+00	**0.19**
5730324148811	573032	4148811	UCART1	3.50E-03	6.58E-03	1.42E-01	0.00E+00	5.80E-04	1.09E-03	2.35E-02	0.00E+00	**0.18**
5730424148811	573042	4148811	UCART1	3.54E-03	6.92E-03	1.36E-01	0.00E+00	5.86E-04	1.15E-03	2.24E-02	0.00E+00	**0.17**
5730524148811	573052	4148811	UCART1	3.56E-03	7.23E-03	1.30E-01	0.00E+00	5.89E-04	1.20E-03	2.15E-02	0.00E+00	**0.16**
5730624148811	573062	4148811	UCART1	3.52E-03	7.50E-03	1.25E-01	0.00E+00	5.83E-04	1.24E-03	2.06E-02	0.00E+00	**0.16**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5730724148811	573072	4148811	UCART1	3.46E-03	7.73E-03	1.20E-01	0.00E+00	5.73E-04	1.28E-03	1.99E-02	0.00E+00	**0.15**
5730824148811	573082	4148811	UCART1	3.35E-03	7.91E-03	1.17E-01	0.00E+00	5.55E-04	1.31E-03	1.93E-02	0.00E+00	**0.15**
5730924148811	573092	4148811	UCART1	3.20E-03	8.04E-03	1.13E-01	0.00E+00	5.30E-04	1.33E-03	1.88E-02	0.00E+00	**0.15**
5731024148811	573102	4148811	UCART1	3.03E-03	8.13E-03	1.11E-01	0.00E+00	5.02E-04	1.35E-03	1.83E-02	0.00E+00	**0.14**
5731124148811	573112	4148811	UCART1	2.86E-03	8.17E-03	1.08E-01	0.00E+00	4.74E-04	1.35E-03	1.79E-02	0.00E+00	**0.14**
5731224148811	573122	4148811	UCART1	2.69E-03	8.17E-03	1.06E-01	0.00E+00	4.45E-04	1.35E-03	1.76E-02	0.00E+00	**0.14**
5731324148811	573132	4148811	UCART1	2.53E-03	8.12E-03	1.05E-01	0.00E+00	4.19E-04	1.34E-03	1.73E-02	0.00E+00	**0.13**
5731424148811	573142	4148811	UCART1	2.38E-03	8.05E-03	1.03E-01	0.00E+00	3.94E-04	1.33E-03	1.70E-02	0.00E+00	**0.13**
5731524148811	573152	4148811	UCART1	2.24E-03	7.95E-03	1.01E-01	0.00E+00	3.70E-04	1.32E-03	1.68E-02	0.00E+00	**0.13**
5731624148811	573162	4148811	UCART1	2.11E-03	7.83E-03	1.00E-01	0.00E+00	3.50E-04	1.30E-03	1.66E-02	0.00E+00	**0.13**
5731724148811	573172	4148811	UCART1	2.00E-03	7.69E-03	9.91E-02	0.00E+00	3.31E-04	1.27E-03	1.64E-02	0.00E+00	**0.13**
5731824148811	573182	4148811	UCART1	1.90E-03	7.53E-03	9.83E-02	0.00E+00	3.14E-04	1.25E-03	1.63E-02	0.00E+00	**0.13**
5731924148811	573192	4148811	UCART1	1.84E-03	7.35E-03	9.77E-02	0.00E+00	3.04E-04	1.22E-03	1.62E-02	0.00E+00	**0.12**
5732024148811	573202	4148811	UCART1	1.79E-03	7.15E-03	9.73E-02	0.00E+00	2.96E-04	1.18E-03	1.61E-02	0.00E+00	**0.12**
5732124148811	573212	4148811	UCART1	1.76E-03	6.92E-03	9.71E-02	0.00E+00	2.91E-04	1.15E-03	1.61E-02	0.00E+00	**0.12**
5732224148811	573222	4148811	UCART1	1.75E-03	6.66E-03	9.71E-02	0.00E+00	2.89E-04	1.10E-03	1.61E-02	0.00E+00	**0.12**
5732324148811	573232	4148811	UCART1	1.74E-03	6.36E-03	9.73E-02	0.00E+00	2.89E-04	1.05E-03	1.61E-02	0.00E+00	**0.12**
5732424148811	573242	4148811	UCART1	1.75E-03	6.03E-03	9.77E-02	0.00E+00	2.90E-04	9.98E-04	1.62E-02	0.00E+00	**0.12**
5733024148811	573302	4148811	UCART1	1.66E-03	3.93E-03	1.03E-01	0.00E+00	2.75E-04	6.51E-04	1.71E-02	0.00E+00	**0.13**
5733124148811	573312	4148811	UCART1	1.59E-03	3.66E-03	1.05E-01	0.00E+00	2.64E-04	6.05E-04	1.74E-02	0.00E+00	**0.13**
5733224148811	573322	4148811	UCART1	1.52E-03	3.43E-03	1.07E-01	0.00E+00	2.51E-04	5.68E-04	1.77E-02	0.00E+00	**0.13**
5733324148811	573332	4148811	UCART1	1.44E-03	3.25E-03	1.09E-01	0.00E+00	2.38E-04	5.38E-04	1.81E-02	0.00E+00	**0.13**
5733424148811	573342	4148811	UCART1	1.35E-03	3.12E-03	1.12E-01	0.00E+00	2.24E-04	5.16E-04	1.85E-02	0.00E+00	**0.14**
5733524148811	573352	4148811	UCART1	1.27E-03	3.02E-03	1.14E-01	0.00E+00	2.09E-04	4.99E-04	1.89E-02	0.00E+00	**0.14**
5733624148811	573362	4148811	UCART1	1.19E-03	2.94E-03	1.17E-01	0.00E+00	1.97E-04	4.86E-04	1.94E-02	0.00E+00	**0.14**
5733724148811	573372	4148811	UCART1	1.12E-03	2.87E-03	1.21E-01	0.00E+00	1.85E-04	4.75E-04	2.00E-02	0.00E+00	**0.15**
5733824148811	573382	4148811	UCART1	1.06E-03	2.81E-03	1.25E-01	0.00E+00	1.75E-04	4.65E-04	2.06E-02	0.00E+00	**0.15**
5733924148811	573392	4148811	UCART1	1.01E-03	2.74E-03	1.29E-01	0.00E+00	1.67E-04	4.54E-04	2.13E-02	0.00E+00	**0.15**
5734024148811	573402	4148811	UCART1	9.70E-04	2.67E-03	1.33E-01	0.00E+00	1.60E-04	4.42E-04	2.20E-02	0.00E+00	**0.16**
5734124148811	573412	4148811	UCART1	9.40E-04	2.59E-03	1.38E-01	0.00E+00	1.56E-04	4.29E-04	2.28E-02	0.00E+00	**0.16**
5734224148811	573422	4148811	UCART1	9.18E-04	2.50E-03	1.42E-01	0.00E+00	1.52E-04	4.14E-04	2.36E-02	0.00E+00	**0.17**
5734324148811	573432	4148811	UCART1	9.00E-04	2.40E-03	1.47E-01	0.00E+00	1.49E-04	3.98E-04	2.43E-02	0.00E+00	**0.17**
5729024148821	572902	4148821	UCART1	1.40E-03	2.62E-03	1.08E-01	0.00E+00	2.32E-04	4.33E-04	1.79E-02	0.00E+00	**0.13**
5729124148821	572912	4148821	UCART1	1.54E-03	2.82E-03	1.22E-01	0.00E+00	2.55E-04	4.67E-04	2.02E-02	0.00E+00	**0.15**
5729224148821	572922	4148821	UCART1	1.70E-03	3.04E-03	1.29E-01	0.00E+00	2.81E-04	5.04E-04	2.13E-02	0.00E+00	**0.16**
5729524148821	572952	4148821	UCART1	2.22E-03	3.84E-03	1.72E-01	0.00E+00	3.67E-04	6.35E-04	2.85E-02	0.00E+00	**0.21**
5729624148821	572962	4148821	UCART1	2.41E-03	4.15E-03	2.49E-01	0.00E+00	3.99E-04	6.86E-04	4.11E-02	0.00E+00	**0.30**
5729724148821	572972	4148821	UCART1	2.60E-03	4.47E-03	2.22E-01	0.00E+00	4.30E-04	7.39E-04	3.68E-02	0.00E+00	**0.27**
5729824148821	572982	4148821	UCART1	2.79E-03	4.80E-03	2.02E-01	0.00E+00	4.61E-04	7.95E-04	3.35E-02	0.00E+00	**0.24**
5729924148821	572992	4148821	UCART1	2.95E-03	5.15E-03	1.86E-01	0.00E+00	4.89E-04	8.52E-04	3.08E-02	0.00E+00	**0.23**
5730024148821	573002	4148821	UCART1	3.11E-03	5.50E-03	1.74E-01	0.00E+00	5.15E-04	9.10E-04	2.88E-02	0.00E+00	**0.21**
5730124148821	573012	4148821	UCART1	3.24E-03	5.85E-03	1.63E-01	0.00E+00	5.37E-04	9.68E-04	2.70E-02	0.00E+00	**0.20**
5730224148821	573022	4148821	UCART1	3.34E-03	6.18E-03	1.54E-01	0.00E+00	5.53E-04	1.02E-03	2.55E-02	0.00E+00	**0.19**
5730324148821	573032	4148821	UCART1	3.41E-03	6.50E-03	1.46E-01	0.00E+00	5.64E-04	1.08E-03	2.42E-02	0.00E+00	**0.18**
5730424148821	573042	4148821	UCART1	3.42E-03	6.79E-03	1.39E-01	0.00E+00	5.67E-04	1.12E-03	2.30E-02	0.00E+00	**0.17**
5730524148821	573052	4148821	UCART1	3.40E-03	7.05E-03	1.33E-01	0.00E+00	5.63E-04	1.17E-03	2.19E-02	0.00E+00	**0.17**
5730624148821	573062	4148821	UCART1	3.37E-03	7.28E-03	1.27E-01	0.00E+00	5.58E-04	1.20E-03	2.11E-02	0.00E+00	**0.16**
5730724148821	573072	4148821	UCART1	3.30E-03	7.46E-03	1.23E-01	0.00E+00	5.46E-04	1.23E-03	2.03E-02	0.00E+00	**0.16**
5730824148821	573082	4148821	UCART1	3.17E-03	7.60E-03	1.19E-01	0.00E+00	5.24E-04	1.26E-03	1.96E-02	0.00E+00	**0.15**
5730924148821	573092	4148821	UCART1	3.01E-03	7.70E-03	1.15E-01	0.00E+00	4.99E-04	1.27E-03	1.91E-02	0.00E+00	**0.15**
5731024148821	573102	4148821	UCART1	2.86E-03	7.75E-03	1.12E-01	0.00E+00	4.73E-04	1.28E-03	1.86E-02	0.00E+00	**0.14**
5731124148821	573112	4148821	UCART1	2.70E-03	7.76E-03	1.10E-01	0.00E+00	4.46E-04	1.28E-03	1.82E-02	0.00E+00	**0.14**
5731224148821	573122	4148821	UCART1	2.53E-03	7.74E-03	1.08E-01	0.00E+00	4.19E-04	1.28E-03	1.78E-02	0.00E+00	**0.14**
5731324148821	573132	4148821	UCART1	2.41E-03	7.69E-03	1.06E-01	0.00E+00	3.98E-04	1.27E-03	1.75E-02	0.00E+00	**0.14**
5731424148821	573142	4148821	UCART1	2.27E-03	7.61E-03	1.04E-01	0.00E+00	3.75E-04	1.26E-03	1.72E-02	0.00E+00	**0.13**
5731524148821	573152	4148821	UCART1	2.13E-03	7.51E-03	1.03E-01	0.00E+00	3.52E-04	1.24E-03	1.70E-02	0.00E+00	**0.13**
5731624148821	573162	4148821	UCART1	2.01E-03	7.39E-03	1.02E-01	0.00E+00	3.33E-04	1.22E-03	1.68E-02	0.00E+00	**0.13**
5731724148821	573172	4148821	UCART1	1.91E-03	7.25E-03	1.01E-01	0.00E+00	3.16E-04	1.20E-03	1.67E-02	0.00E+00	**0.13**
5731824148821	573182	4148821	UCART1	1.82E-03	7.10E-03	1.00E-01	0.00E+00	3.02E-04	1.18E-03	1.65E-02	0.00E+00	**0.13**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731924148821	573192	4148821	UCART1	1.77E-03	6.93E-03	9.95E-02	0.00E+00	2.92E-04	1.15E-03	1.65E-02	0.00E+00	**0.13**
5732024148821	573202	4148821	UCART1	1.72E-03	6.74E-03	9.93E-02	0.00E+00	2.85E-04	1.12E-03	1.64E-02	0.00E+00	**0.13**
5732124148821	573212	4148821	UCART1	1.69E-03	6.52E-03	9.93E-02	0.00E+00	2.80E-04	1.08E-03	1.64E-02	0.00E+00	**0.13**
5732824148821	573282	4148821	UCART1	1.69E-03	4.36E-03	1.04E-01	0.00E+00	2.79E-04	7.22E-04	1.73E-02	0.00E+00	**0.13**
5732924148821	573292	4148821	UCART1	1.66E-03	4.04E-03	1.06E-01	0.00E+00	2.75E-04	6.68E-04	1.75E-02	0.00E+00	**0.13**
5733024148821	573302	4148821	UCART1	1.62E-03	3.74E-03	1.07E-01	0.00E+00	2.68E-04	6.19E-04	1.78E-02	0.00E+00	**0.13**
5733124148821	573312	4148821	UCART1	1.56E-03	3.48E-03	1.09E-01	0.00E+00	2.58E-04	5.76E-04	1.81E-02	0.00E+00	**0.13**
5733224148821	573322	4148821	UCART1	1.49E-03	3.27E-03	1.12E-01	0.00E+00	2.47E-04	5.41E-04	1.85E-02	0.00E+00	**0.14**
5733324148821	573332	4148821	UCART1	1.42E-03	3.10E-03	1.14E-01	0.00E+00	2.35E-04	5.13E-04	1.89E-02	0.00E+00	**0.14**
5733424148821	573342	4148821	UCART1	1.34E-03	2.97E-03	1.17E-01	0.00E+00	2.22E-04	4.92E-04	1.93E-02	0.00E+00	**0.14**
5733524148821	573352	4148821	UCART1	1.26E-03	2.88E-03	1.20E-01	0.00E+00	2.09E-04	4.76E-04	1.98E-02	0.00E+00	**0.14**
5733624148821	573362	4148821	UCART1	1.18E-03	2.80E-03	1.23E-01	0.00E+00	1.96E-04	4.64E-04	2.04E-02	0.00E+00	**0.15**
5733724148821	573372	4148821	UCART1	1.12E-03	2.74E-03	1.27E-01	0.00E+00	1.85E-04	4.53E-04	2.10E-02	0.00E+00	**0.15**
5733824148821	573382	4148821	UCART1	1.05E-03	2.68E-03	1.31E-01	0.00E+00	1.74E-04	4.44E-04	2.17E-02	0.00E+00	**0.16**
5733924148821	573392	4148821	UCART1	9.99E-04	2.62E-03	1.36E-01	0.00E+00	1.65E-04	4.34E-04	2.24E-02	0.00E+00	**0.16**
5734024148821	573402	4148821	UCART1	9.57E-04	2.56E-03	1.41E-01	0.00E+00	1.58E-04	4.24E-04	2.33E-02	0.00E+00	**0.17**
5734124148821	573412	4148821	UCART1	9.17E-04	2.49E-03	1.45E-01	0.00E+00	1.52E-04	4.11E-04	2.40E-02	0.00E+00	**0.17**
5734224148821	573422	4148821	UCART1	8.91E-04	2.41E-03	1.50E-01	0.00E+00	1.47E-04	3.98E-04	2.48E-02	0.00E+00	**0.18**
5734324148821	573432	4148821	UCART1	8.72E-04	2.32E-03	1.55E-01	0.00E+00	1.44E-04	3.84E-04	2.56E-02	0.00E+00	**0.18**
5729024148831	572902	4148831	UCART1	1.48E-03	2.69E-03	1.05E-01	0.00E+00	2.45E-04	4.45E-04	1.74E-02	0.00E+00	**0.13**
5729124148831	572912	4148831	UCART1	1.62E-03	2.90E-03	1.16E-01	0.00E+00	2.68E-04	4.80E-04	1.92E-02	0.00E+00	**0.14**
5729224148831	572922	4148831	UCART1	1.78E-03	3.13E-03	1.08E-01	0.00E+00	2.94E-04	5.18E-04	1.78E-02	0.00E+00	**0.13**
5729524148831	572952	4148831	UCART1	2.29E-03	3.92E-03	2.11E-01	0.00E+00	3.79E-04	6.49E-04	3.48E-02	0.00E+00	**0.25**
5729624148831	572962	4148831	UCART1	2.47E-03	4.22E-03	2.25E-01	0.00E+00	4.09E-04	6.99E-04	3.72E-02	0.00E+00	**0.27**
5729724148831	572972	4148831	UCART1	2.65E-03	4.54E-03	2.35E-01	0.00E+00	4.38E-04	7.51E-04	3.88E-02	0.00E+00	**0.28**
5729824148831	572982	4148831	UCART1	2.81E-03	4.86E-03	2.12E-01	0.00E+00	4.65E-04	8.04E-04	3.51E-02	0.00E+00	**0.26**
5729924148831	572992	4148831	UCART1	2.96E-03	5.18E-03	1.95E-01	0.00E+00	4.89E-04	8.57E-04	3.22E-02	0.00E+00	**0.24**
5730024148831	573002	4148831	UCART1	3.08E-03	5.50E-03	1.80E-01	0.00E+00	5.11E-04	9.11E-04	2.98E-02	0.00E+00	**0.22**
5730124148831	573012	4148831	UCART1	3.19E-03	5.82E-03	1.69E-01	0.00E+00	5.28E-04	9.63E-04	2.79E-02	0.00E+00	**0.21**
5730224148831	573022	4148831	UCART1	3.26E-03	6.12E-03	1.58E-01	0.00E+00	5.40E-04	1.01E-03	2.62E-02	0.00E+00	**0.20**
5730324148831	573032	4148831	UCART1	3.29E-03	6.39E-03	1.50E-01	0.00E+00	5.45E-04	1.06E-03	2.48E-02	0.00E+00	**0.19**
5730424148831	573042	4148831	UCART1	3.30E-03	6.65E-03	1.42E-01	0.00E+00	5.46E-04	1.10E-03	2.35E-02	0.00E+00	**0.18**
5730524148831	573052	4148831	UCART1	3.27E-03	6.86E-03	1.36E-01	0.00E+00	5.41E-04	1.14E-03	2.24E-02	0.00E+00	**0.17**
5730624148831	573062	4148831	UCART1	3.22E-03	7.05E-03	1.30E-01	0.00E+00	5.33E-04	1.17E-03	2.15E-02	0.00E+00	**0.16**
5730724148831	573072	4148831	UCART1	3.11E-03	7.19E-03	1.25E-01	0.00E+00	5.14E-04	1.19E-03	2.07E-02	0.00E+00	**0.16**
5730824148831	573082	4148831	UCART1	2.99E-03	7.29E-03	1.21E-01	0.00E+00	4.95E-04	1.21E-03	2.00E-02	0.00E+00	**0.15**
5730924148831	573092	4148831	UCART1	2.84E-03	7.36E-03	1.17E-01	0.00E+00	4.71E-04	1.22E-03	1.94E-02	0.00E+00	**0.15**
5731024148831	573102	4148831	UCART1	2.69E-03	7.39E-03	1.14E-01	0.00E+00	4.46E-04	1.22E-03	1.89E-02	0.00E+00	**0.14**
5731124148831	573112	4148831	UCART1	2.54E-03	7.38E-03	1.12E-01	0.00E+00	4.21E-04	1.22E-03	1.85E-02	0.00E+00	**0.14**
5731224148831	573122	4148831	UCART1	2.41E-03	7.34E-03	1.09E-01	0.00E+00	3.98E-04	1.22E-03	1.81E-02	0.00E+00	**0.14**
5731324148831	573132	4148831	UCART1	2.29E-03	7.28E-03	1.07E-01	0.00E+00	3.79E-04	1.21E-03	1.78E-02	0.00E+00	**0.14**
5731424148831	573142	4148831	UCART1	2.16E-03	7.20E-03	1.06E-01	0.00E+00	3.57E-04	1.19E-03	1.75E-02	0.00E+00	**0.13**
5731524148831	573152	4148831	UCART1	2.03E-03	7.10E-03	1.04E-01	0.00E+00	3.37E-04	1.17E-03	1.73E-02	0.00E+00	**0.13**
5731624148831	573162	4148831	UCART1	1.93E-03	6.98E-03	1.03E-01	0.00E+00	3.19E-04	1.16E-03	1.71E-02	0.00E+00	**0.13**
5731724148831	573172	4148831	UCART1	1.83E-03	6.85E-03	1.03E-01	0.00E+00	3.02E-04	1.13E-03	1.70E-02	0.00E+00	**0.13**
5731824148831	573182	4148831	UCART1	1.75E-03	6.71E-03	1.02E-01	0.00E+00	2.90E-04	1.11E-03	1.69E-02	0.00E+00	**0.13**
5731924148831	573192	4148831	UCART1	1.70E-03	6.55E-03	1.02E-01	0.00E+00	2.81E-04	1.08E-03	1.69E-02	0.00E+00	**0.13**
5732524148831	573252	4148831	UCART1	1.62E-03	5.09E-03	1.04E-01	0.00E+00	2.69E-04	8.42E-04	1.73E-02	0.00E+00	**0.13**
5732624148831	573262	4148831	UCART1	1.63E-03	4.78E-03	1.06E-01	0.00E+00	2.70E-04	7.91E-04	1.75E-02	0.00E+00	**0.13**
5732724148831	573272	4148831	UCART1	1.64E-03	4.46E-03	1.07E-01	0.00E+00	2.71E-04	7.38E-04	1.77E-02	0.00E+00	**0.13**
5732824148831	573282	4148831	UCART1	1.63E-03	4.14E-03	1.09E-01	0.00E+00	2.70E-04	6.85E-04	1.80E-02	0.00E+00	**0.13**
5732924148831	573292	4148831	UCART1	1.61E-03	3.84E-03	1.10E-01	0.00E+00	2.66E-04	6.35E-04	1.83E-02	0.00E+00	**0.13**
5733024148831	573302	4148831	UCART1	1.57E-03	3.56E-03	1.12E-01	0.00E+00	2.60E-04	5.90E-04	1.86E-02	0.00E+00	**0.14**
5733124148831	573312	4148831	UCART1	1.53E-03	3.32E-03	1.14E-01	0.00E+00	2.53E-04	5.50E-04	1.89E-02	0.00E+00	**0.14**
5733224148831	573322	4148831	UCART1	1.47E-03	3.12E-03	1.17E-01	0.00E+00	2.43E-04	5.16E-04	1.93E-02	0.00E+00	**0.14**
5733324148831	573332	4148831	UCART1	1.40E-03	2.96E-03	1.20E-01	0.00E+00	2.32E-04	4.90E-04	1.98E-02	0.00E+00	**0.14**
5733424148831	573342	4148831	UCART1	1.33E-03	2.84E-03	1.23E-01	0.00E+00	2.20E-04	4.69E-04	2.03E-02	0.00E+00	**0.15**
5733524148831	573352	4148831	UCART1	1.26E-03	2.74E-03	1.27E-01	0.00E+00	2.08E-04	4.54E-04	2.10E-02	0.00E+00	**0.15**
5733624148831	573362	4148831	UCART1	1.18E-03	2.67E-03	1.30E-01	0.00E+00	1.95E-04	4.43E-04	2.15E-02	0.00E+00	**0.16**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733724148831	573372	4148831	UCART1	1.11E-03	2.62E-03	1.34E-01	0.00E+00	1.84E-04	4.33E-04	2.23E-02	0.00E+00	**0.16**
5733824148831	573382	4148831	UCART1	1.05E-03	2.56E-03	1.39E-01	0.00E+00	1.74E-04	4.24E-04	2.30E-02	0.00E+00	**0.17**
5733924148831	573392	4148831	UCART1	9.93E-04	2.51E-03	1.44E-01	0.00E+00	1.64E-04	4.16E-04	2.39E-02	0.00E+00	**0.17**
5734024148831	573402	4148831	UCART1	9.48E-04	2.45E-03	1.49E-01	0.00E+00	1.57E-04	4.06E-04	2.47E-02	0.00E+00	**0.18**
5734124148831	573412	4148831	UCART1	9.05E-04	2.39E-03	1.55E-01	0.00E+00	1.50E-04	3.95E-04	2.56E-02	0.00E+00	**0.18**
5734224148831	573422	4148831	UCART1	8.73E-04	2.32E-03	1.60E-01	0.00E+00	1.44E-04	3.84E-04	2.64E-02	0.00E+00	**0.19**
5729124148841	572912	4148841	UCART1	1.70E-03	2.98E-03	1.12E-01	0.00E+00	2.81E-04	4.93E-04	1.85E-02	0.00E+00	**0.14**
5729224148841	572922	4148841	UCART1	1.85E-03	3.21E-03	1.15E-01	0.00E+00	3.07E-04	5.31E-04	1.91E-02	0.00E+00	**0.14**
5729324148841	572932	4148841	UCART1	2.02E-03	3.46E-03	1.36E-01	0.00E+00	3.34E-04	5.72E-04	2.25E-02	0.00E+00	**0.16**
5729624148841	572962	4148841	UCART1	2.52E-03	4.29E-03	1.81E-01	0.00E+00	4.17E-04	7.10E-04	2.99E-02	0.00E+00	**0.22**
5729724148841	572972	4148841	UCART1	2.67E-03	4.59E-03	2.47E-01	0.00E+00	4.42E-04	7.59E-04	4.09E-02	0.00E+00	**0.30**
5729824148841	572982	4148841	UCART1	2.81E-03	4.89E-03	2.22E-01	0.00E+00	4.65E-04	8.09E-04	3.68E-02	0.00E+00	**0.27**
5729924148841	572992	4148841	UCART1	2.94E-03	5.19E-03	2.03E-01	0.00E+00	4.86E-04	8.59E-04	3.36E-02	0.00E+00	**0.25**
5730024148841	573002	4148841	UCART1	3.05E-03	5.48E-03	1.87E-01	0.00E+00	5.05E-04	9.07E-04	3.09E-02	0.00E+00	**0.23**
5730124148841	573012	4148841	UCART1	3.12E-03	5.76E-03	1.74E-01	0.00E+00	5.17E-04	9.54E-04	2.88E-02	0.00E+00	**0.21**
5730224148841	573022	4148841	UCART1	3.17E-03	6.03E-03	1.63E-01	0.00E+00	5.25E-04	9.98E-04	2.70E-02	0.00E+00	**0.20**
5730324148841	573032	4148841	UCART1	3.17E-03	6.27E-03	1.53E-01	0.00E+00	5.25E-04	1.04E-03	2.54E-02	0.00E+00	**0.19**
5730424148841	573042	4148841	UCART1	3.17E-03	6.48E-03	1.46E-01	0.00E+00	5.24E-04	1.07E-03	2.41E-02	0.00E+00	**0.18**
5730524148841	573052	4148841	UCART1	3.13E-03	6.66E-03	1.39E-01	0.00E+00	5.19E-04	1.10E-03	2.30E-02	0.00E+00	**0.17**
5730624148841	573062	4148841	UCART1	3.06E-03	6.81E-03	1.33E-01	0.00E+00	5.06E-04	1.13E-03	2.20E-02	0.00E+00	**0.17**
5730724148841	573072	4148841	UCART1	2.94E-03	6.92E-03	1.27E-01	0.00E+00	4.87E-04	1.15E-03	2.11E-02	0.00E+00	**0.16**
5730824148841	573082	4148841	UCART1	2.82E-03	6.99E-03	1.23E-01	0.00E+00	4.67E-04	1.16E-03	2.04E-02	0.00E+00	**0.15**
5730924148841	573092	4148841	UCART1	2.69E-03	7.03E-03	1.19E-01	0.00E+00	4.45E-04	1.16E-03	1.98E-02	0.00E+00	**0.15**
5731024148841	573102	4148841	UCART1	2.55E-03	7.04E-03	1.16E-01	0.00E+00	4.22E-04	1.17E-03	1.92E-02	0.00E+00	**0.15**
5731124148841	573112	4148841	UCART1	2.40E-03	7.02E-03	1.14E-01	0.00E+00	3.98E-04	1.16E-03	1.88E-02	0.00E+00	**0.14**
5731224148841	573122	4148841	UCART1	2.29E-03	6.97E-03	1.11E-01	0.00E+00	3.80E-04	1.15E-03	1.84E-02	0.00E+00	**0.14**
5731324148841	573132	4148841	UCART1	2.17E-03	6.90E-03	1.09E-01	0.00E+00	3.60E-04	1.14E-03	1.81E-02	0.00E+00	**0.14**
5731424148841	573142	4148841	UCART1	2.05E-03	6.82E-03	1.08E-01	0.00E+00	3.40E-04	1.13E-03	1.78E-02	0.00E+00	**0.14**
5731524148841	573152	4148841	UCART1	1.94E-03	6.72E-03	1.06E-01	0.00E+00	3.22E-04	1.11E-03	1.76E-02	0.00E+00	**0.13**
5731624148841	573162	4148841	UCART1	1.84E-03	6.61E-03	1.06E-01	0.00E+00	3.05E-04	1.09E-03	1.75E-02	0.00E+00	**0.13**
5731724148841	573172	4148841	UCART1	1.76E-03	6.49E-03	1.05E-01	0.00E+00	2.91E-04	1.07E-03	1.74E-02	0.00E+00	**0.13**
5732324148841	573232	4148841	UCART1	1.54E-03	5.36E-03	1.06E-01	0.00E+00	2.55E-04	8.87E-04	1.75E-02	0.00E+00	**0.13**
5732424148841	573242	4148841	UCART1	1.55E-03	5.10E-03	1.07E-01	0.00E+00	2.57E-04	8.44E-04	1.78E-02	0.00E+00	**0.13**
5732524148841	573252	4148841	UCART1	1.56E-03	4.82E-03	1.09E-01	0.00E+00	2.59E-04	7.98E-04	1.80E-02	0.00E+00	**0.13**
5732624148841	573262	4148841	UCART1	1.57E-03	4.53E-03	1.10E-01	0.00E+00	2.60E-04	7.50E-04	1.82E-02	0.00E+00	**0.14**
5732724148841	573272	4148841	UCART1	1.57E-03	4.23E-03	1.12E-01	0.00E+00	2.60E-04	7.00E-04	1.85E-02	0.00E+00	**0.14**
5732824148841	573282	4148841	UCART1	1.57E-03	3.94E-03	1.14E-01	0.00E+00	2.60E-04	6.52E-04	1.88E-02	0.00E+00	**0.14**
5732924148841	573292	4148841	UCART1	1.56E-03	3.66E-03	1.16E-01	0.00E+00	2.57E-04	6.05E-04	1.91E-02	0.00E+00	**0.14**
5733024148841	573302	4148841	UCART1	1.53E-03	3.40E-03	1.18E-01	0.00E+00	2.53E-04	5.62E-04	1.95E-02	0.00E+00	**0.14**
5733124148841	573312	4148841	UCART1	1.49E-03	3.17E-03	1.20E-01	0.00E+00	2.46E-04	5.25E-04	1.99E-02	0.00E+00	**0.15**
5733224148841	573322	4148841	UCART1	1.44E-03	2.98E-03	1.23E-01	0.00E+00	2.38E-04	4.93E-04	2.04E-02	0.00E+00	**0.15**
5733324148841	573332	4148841	UCART1	1.38E-03	2.83E-03	1.26E-01	0.00E+00	2.28E-04	4.68E-04	2.09E-02	0.00E+00	**0.15**
5733424148841	573342	4148841	UCART1	1.31E-03	2.71E-03	1.30E-01	0.00E+00	2.17E-04	4.49E-04	2.15E-02	0.00E+00	**0.16**
5733524148841	573352	4148841	UCART1	1.25E-03	2.62E-03	1.34E-01	0.00E+00	2.06E-04	4.34E-04	2.22E-02	0.00E+00	**0.16**
5733624148841	573362	4148841	UCART1	1.18E-03	2.56E-03	1.39E-01	0.00E+00	1.95E-04	4.23E-04	2.30E-02	0.00E+00	**0.17**
5733724148841	573372	4148841	UCART1	1.11E-03	2.50E-03	1.44E-01	0.00E+00	1.83E-04	4.14E-04	2.38E-02	0.00E+00	**0.17**
5733824148841	573382	4148841	UCART1	1.04E-03	2.45E-03	1.49E-01	0.00E+00	1.73E-04	4.06E-04	2.46E-02	0.00E+00	**0.18**
5733924148841	573392	4148841	UCART1	9.89E-04	2.40E-03	1.54E-01	0.00E+00	1.64E-04	3.98E-04	2.55E-02	0.00E+00	**0.18**
5734024148841	573402	4148841	UCART1	9.40E-04	2.35E-03	1.59E-01	0.00E+00	1.56E-04	3.89E-04	2.63E-02	0.00E+00	**0.19**
5734124148841	573412	4148841	UCART1	8.96E-04	2.30E-03	1.66E-01	0.00E+00	1.48E-04	3.80E-04	2.74E-02	0.00E+00	**0.20**
5734224148841	573422	4148841	UCART1	8.59E-04	2.23E-03	1.72E-01	0.00E+00	1.42E-04	3.69E-04	2.84E-02	0.00E+00	**0.20**
5729124148851	572912	4148851	UCART1	1.77E-03	3.06E-03	1.09E-01	0.00E+00	2.93E-04	5.06E-04	1.80E-02	0.00E+00	**0.13**
5729224148851	572922	4148851	UCART1	1.92E-03	3.29E-03	1.21E-01	0.00E+00	3.18E-04	5.44E-04	2.00E-02	0.00E+00	**0.15**
5729324148851	572932	4148851	UCART1	2.08E-03	3.53E-03	1.12E-01	0.00E+00	3.43E-04	5.85E-04	1.85E-02	0.00E+00	**0.14**
5729624148851	572962	4148851	UCART1	2.55E-03	4.34E-03	2.20E-01	0.00E+00	4.22E-04	7.18E-04	3.64E-02	0.00E+00	**0.26**
5729724148851	572972	4148851	UCART1	2.68E-03	4.62E-03	2.61E-01	0.00E+00	4.43E-04	7.64E-04	4.31E-02	0.00E+00	**0.31**
5729824148851	572982	4148851	UCART1	2.80E-03	4.90E-03	2.33E-01	0.00E+00	4.63E-04	8.11E-04	3.86E-02	0.00E+00	**0.28**
5729924148851	572992	4148851	UCART1	2.91E-03	5.17E-03	2.11E-01	0.00E+00	4.82E-04	8.56E-04	3.50E-02	0.00E+00	**0.26**
5730024148851	573002	4148851	UCART1	2.99E-03	5.44E-03	1.94E-01	0.00E+00	4.96E-04	9.00E-04	3.21E-02	0.00E+00	**0.24**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30					
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer	Resident Cancer Risk (26.77-Year Exposu
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk	XY X Y
5730124148851	573012	4148851	UCART1	3.04E-03	5.69E-03	1.80E-01	0.00E+00	5.03E-04	9.42E-04	2.97E-02	0.00E+00	**0.22**	
5730224148851	573022	4148851	UCART1	3.07E-03	5.92E-03	1.68E-01	0.00E+00	5.08E-04	9.80E-04	2.78E-02	0.00E+00	**0.21**	
5730324148851	573032	4148851	UCART1	3.06E-03	6.13E-03	1.58E-01	0.00E+00	5.06E-04	1.01E-03	2.61E-02	0.00E+00	**0.19**	
5730424148851	573042	4148851	UCART1	3.04E-03	6.31E-03	1.49E-01	0.00E+00	5.04E-04	1.04E-03	2.47E-02	0.00E+00	**0.18**	
5730524148851	573052	4148851	UCART1	3.00E-03	6.45E-03	1.42E-01	0.00E+00	4.96E-04	1.07E-03	2.35E-02	0.00E+00	**0.18**	
5730624148851	573062	4148851	UCART1	2.91E-03	6.57E-03	1.36E-01	0.00E+00	4.81E-04	1.09E-03	2.25E-02	0.00E+00	**0.17**	
5730724148851	573072	4148851	UCART1	2.78E-03	6.65E-03	1.30E-01	0.00E+00	4.61E-04	1.10E-03	2.16E-02	0.00E+00	**0.16**	
5730824148851	573082	4148851	UCART1	2.67E-03	6.70E-03	1.26E-01	0.00E+00	4.43E-04	1.11E-03	2.08E-02	0.00E+00	**0.16**	
5730924148851	573092	4148851	UCART1	2.54E-03	6.72E-03	1.22E-01	0.00E+00	4.21E-04	1.11E-03	2.02E-02	0.00E+00	**0.15**	
5731024148851	573102	4148851	UCART1	2.41E-03	6.71E-03	1.18E-01	0.00E+00	3.98E-04	1.11E-03	1.96E-02	0.00E+00	**0.15**	
5731124148851	573112	4148851	UCART1	2.29E-03	6.68E-03	1.16E-01	0.00E+00	3.79E-04	1.11E-03	1.91E-02	0.00E+00	**0.15**	
5731224148851	573122	4148851	UCART1	2.19E-03	6.62E-03	1.13E-01	0.00E+00	3.62E-04	1.10E-03	1.88E-02	0.00E+00	**0.14**	
5731324148851	573132	4148851	UCART1	2.07E-03	6.55E-03	1.11E-01	0.00E+00	3.42E-04	1.08E-03	1.85E-02	0.00E+00	**0.14**	
5731424148851	573142	4148851	UCART1	1.96E-03	6.47E-03	1.10E-01	0.00E+00	3.24E-04	1.07E-03	1.82E-02	0.00E+00	**0.14**	
5732024148851	573202	4148851	UCART1	1.53E-03	5.70E-03	1.08E-01	0.00E+00	2.53E-04	9.43E-04	1.78E-02	0.00E+00	**0.13**	
5732124148851	573212	4148851	UCART1	1.50E-03	5.51E-03	1.08E-01	0.00E+00	2.49E-04	9.12E-04	1.79E-02	0.00E+00	**0.13**	
5732224148851	573222	4148851	UCART1	1.49E-03	5.30E-03	1.09E-01	0.00E+00	2.46E-04	8.78E-04	1.81E-02	0.00E+00	**0.14**	
5732324148851	573232	4148851	UCART1	1.48E-03	5.08E-03	1.10E-01	0.00E+00	2.45E-04	8.40E-04	1.82E-02	0.00E+00	**0.14**	
5732424148851	573242	4148851	UCART1	1.49E-03	4.83E-03	1.12E-01	0.00E+00	2.47E-04	8.00E-04	1.85E-02	0.00E+00	**0.14**	
5732524148851	573252	4148851	UCART1	1.50E-03	4.57E-03	1.14E-01	0.00E+00	2.48E-04	7.57E-04	1.88E-02	0.00E+00	**0.14**	
5732624148851	573262	4148851	UCART1	1.51E-03	4.30E-03	1.15E-01	0.00E+00	2.50E-04	7.12E-04	1.91E-02	0.00E+00	**0.14**	
5732724148851	573272	4148851	UCART1	1.51E-03	4.02E-03	1.17E-01	0.00E+00	2.50E-04	6.66E-04	1.94E-02	0.00E+00	**0.14**	
5732824148851	573282	4148851	UCART1	1.51E-03	3.75E-03	1.19E-01	0.00E+00	2.50E-04	6.20E-04	1.98E-02	0.00E+00	**0.15**	
5732924148851	573292	4148851	UCART1	1.50E-03	3.49E-03	1.22E-01	0.00E+00	2.48E-04	5.77E-04	2.02E-02	0.00E+00	**0.15**	
5733024148851	573302	4148851	UCART1	1.48E-03	3.24E-03	1.25E-01	0.00E+00	2.45E-04	5.37E-04	2.06E-02	0.00E+00	**0.15**	
5733124148851	573312	4148851	UCART1	1.45E-03	3.03E-03	1.27E-01	0.00E+00	2.40E-04	5.02E-04	2.11E-02	0.00E+00	**0.15**	
5733224148851	573322	4148851	UCART1	1.41E-03	2.85E-03	1.31E-01	0.00E+00	2.33E-04	4.72E-04	2.16E-02	0.00E+00	**0.16**	
5733324148851	573332	4148851	UCART1	1.35E-03	2.71E-03	1.34E-01	0.00E+00	2.24E-04	4.48E-04	2.22E-02	0.00E+00	**0.16**	
5733424148851	573342	4148851	UCART1	1.30E-03	2.60E-03	1.38E-01	0.00E+00	2.14E-04	4.30E-04	2.29E-02	0.00E+00	**0.17**	
5733524148851	573352	4148851	UCART1	1.23E-03	2.51E-03	1.43E-01	0.00E+00	2.04E-04	4.15E-04	2.37E-02	0.00E+00	**0.17**	
5733624148851	573362	4148851	UCART1	1.17E-03	2.45E-03	1.48E-01	0.00E+00	1.94E-04	4.05E-04	2.46E-02	0.00E+00	**0.18**	
5733724148851	573372	4148851	UCART1	1.11E-03	2.39E-03	1.54E-01	0.00E+00	1.83E-04	3.96E-04	2.54E-02	0.00E+00	**0.18**	
5733824148851	573382	4148851	UCART1	1.04E-03	2.35E-03	1.59E-01	0.00E+00	1.73E-04	3.88E-04	2.64E-02	0.00E+00	**0.19**	
5733924148851	573392	4148851	UCART1	9.84E-04	2.30E-03	1.65E-01	0.00E+00	1.63E-04	3.81E-04	2.74E-02	0.00E+00	**0.20**	
5734024148851	573402	4148851	UCART1	9.32E-04	2.26E-03	1.72E-01	0.00E+00	1.54E-04	3.74E-04	2.85E-02	0.00E+00	**0.20**	
5734124148851	573412	4148851	UCART1	8.87E-04	2.21E-03	1.79E-01	0.00E+00	1.47E-04	3.66E-04	2.96E-02	0.00E+00	**0.21**	
5729224148861	572922	4148861	UCART1	1.98E-03	3.36E-03	1.17E-01	0.00E+00	3.27E-04	5.56E-04	1.93E-02	0.00E+00	**0.14**	
5729324148861	572932	4148861	UCART1	2.13E-03	3.60E-03	1.21E-01	0.00E+00	3.52E-04	5.96E-04	2.00E-02	0.00E+00	**0.15**	
5729724148861	572972	4148861	UCART1	2.67E-03	4.63E-03	2.06E-01	0.00E+00	4.41E-04	7.67E-04	3.41E-02	0.00E+00	**0.25**	
5729824148861	572982	4148861	UCART1	2.78E-03	4.89E-03	2.44E-01	0.00E+00	4.59E-04	8.09E-04	4.05E-02	0.00E+00	**0.29**	
5729924148861	572992	4148861	UCART1	2.86E-03	5.14E-03	2.20E-01	0.00E+00	4.74E-04	8.51E-04	3.65E-02	0.00E+00	**0.27**	
5730024148861	573002	4148861	UCART1	2.93E-03	5.38E-03	2.02E-01	0.00E+00	4.84E-04	8.90E-04	3.34E-02	0.00E+00	**0.24**	
5730124148861	573012	4148861	UCART1	2.95E-03	5.60E-03	1.86E-01	0.00E+00	4.88E-04	9.27E-04	3.08E-02	0.00E+00	**0.23**	
5730224148861	573022	4148861	UCART1	2.96E-03	5.80E-03	1.73E-01	0.00E+00	4.91E-04	9.60E-04	2.87E-02	0.00E+00	**0.21**	
5730324148861	573032	4148861	UCART1	2.95E-03	5.97E-03	1.63E-01	0.00E+00	4.89E-04	9.89E-04	2.69E-02	0.00E+00	**0.20**	
5730424148861	573042	4148861	UCART1	2.92E-03	6.12E-03	1.53E-01	0.00E+00	4.84E-04	1.01E-03	2.53E-02	0.00E+00	**0.19**	
5730524148861	573052	4148861	UCART1	2.85E-03	6.24E-03	1.45E-01	0.00E+00	4.72E-04	1.03E-03	2.40E-02	0.00E+00	**0.18**	
5730624148861	573062	4148861	UCART1	2.75E-03	6.33E-03	1.39E-01	0.00E+00	4.56E-04	1.05E-03	2.30E-02	0.00E+00	**0.17**	
5730724148861	573072	4148861	UCART1	2.65E-03	6.39E-03	1.33E-01	0.00E+00	4.39E-04	1.06E-03	2.21E-02	0.00E+00	**0.17**	
5730824148861	573082	4148861	UCART1	2.53E-03	6.41E-03	1.29E-01	0.00E+00	4.19E-04	1.06E-03	2.13E-02	0.00E+00	**0.16**	
5730924148861	573092	4148861	UCART1	2.41E-03	6.42E-03	1.24E-01	0.00E+00	3.99E-04	1.06E-03	2.06E-02	0.00E+00	**0.16**	
5731024148861	573102	4148861	UCART1	2.29E-03	6.40E-03	1.21E-01	0.00E+00	3.79E-04	1.06E-03	2.00E-02	0.00E+00	**0.15**	
5731124148861	573112	4148861	UCART1	2.18E-03	6.35E-03	1.18E-01	0.00E+00	3.61E-04	1.05E-03	1.95E-02	0.00E+00	**0.15**	
5731224148861	573122	4148861	UCART1	2.08E-03	6.30E-03	1.16E-01	0.00E+00	3.44E-04	1.04E-03	1.91E-02	0.00E+00	**0.14**	
5731724148861	573172	4148861	UCART1	1.62E-03	5.82E-03	1.10E-01	0.00E+00	2.67E-04	9.64E-04	1.83E-02	0.00E+00	**0.14**	
5731824148861	573182	4148861	UCART1	1.56E-03	5.70E-03	1.11E-01	0.00E+00	2.59E-04	9.44E-04	1.83E-02	0.00E+00	**0.14**	
5731924148861	573192	4148861	UCART1	1.51E-03	5.57E-03	1.11E-01	0.00E+00	2.50E-04	9.21E-04	1.84E-02	0.00E+00	**0.14**	
5732024148861	573202	4148861	UCART1	1.48E-03	5.41E-03	1.12E-01	0.00E+00	2.44E-04	8.95E-04	1.85E-02	0.00E+00	**0.14**	
5732124148861	573212	4148861	UCART1	1.45E-03	5.23E-03	1.13E-01	0.00E+00	2.40E-04	8.66E-04	1.87E-02	0.00E+00	**0.14**	

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732224148861	573222	4148861	UCART1	1.44E-03	5.03E-03	1.14E-01	0.00E+00	2.38E-04	8.33E-04	1.88E-02	0.00E+00	**0.14**
5732324148861	573232	4148861	UCART1	1.43E-03	4.82E-03	1.15E-01	0.00E+00	2.36E-04	7.98E-04	1.91E-02	0.00E+00	**0.14**
5732424148861	573242	4148861	UCART1	1.43E-03	4.59E-03	1.17E-01	0.00E+00	2.37E-04	7.59E-04	1.94E-02	0.00E+00	**0.14**
5732524148861	573252	4148861	UCART1	1.44E-03	4.35E-03	1.19E-01	0.00E+00	2.39E-04	7.19E-04	1.97E-02	0.00E+00	**0.15**
5732624148861	573262	4148861	UCART1	1.45E-03	4.09E-03	1.22E-01	0.00E+00	2.41E-04	6.77E-04	2.01E-02	0.00E+00	**0.15**
5732724148861	573272	4148861	UCART1	1.46E-03	3.83E-03	1.24E-01	0.00E+00	2.41E-04	6.34E-04	2.05E-02	0.00E+00	**0.15**
5732824148861	573282	4148861	UCART1	1.46E-03	3.57E-03	1.26E-01	0.00E+00	2.41E-04	5.91E-04	2.09E-02	0.00E+00	**0.15**
5732924148861	573292	4148861	UCART1	1.45E-03	3.33E-03	1.29E-01	0.00E+00	2.40E-04	5.51E-04	2.14E-02	0.00E+00	**0.16**
5733024148861	573302	4148861	UCART1	1.44E-03	3.10E-03	1.32E-01	0.00E+00	2.38E-04	5.13E-04	2.19E-02	0.00E+00	**0.16**
5733124148861	573312	4148861	UCART1	1.41E-03	2.90E-03	1.36E-01	0.00E+00	2.33E-04	4.80E-04	2.24E-02	0.00E+00	**0.16**
5733224148861	573322	4148861	UCART1	1.37E-03	2.73E-03	1.39E-01	0.00E+00	2.27E-04	4.52E-04	2.31E-02	0.00E+00	**0.17**
5733324148861	573332	4148861	UCART1	1.33E-03	2.59E-03	1.44E-01	0.00E+00	2.20E-04	4.29E-04	2.38E-02	0.00E+00	**0.17**
5733424148861	573342	4148861	UCART1	1.28E-03	2.49E-03	1.48E-01	0.00E+00	2.11E-04	4.12E-04	2.46E-02	0.00E+00	**0.18**
5733524148861	573352	4148861	UCART1	1.22E-03	2.40E-03	1.54E-01	0.00E+00	2.02E-04	3.98E-04	2.55E-02	0.00E+00	**0.18**
5733624148861	573362	4148861	UCART1	1.16E-03	2.34E-03	1.60E-01	0.00E+00	1.92E-04	3.88E-04	2.64E-02	0.00E+00	**0.19**
5733724148861	573372	4148861	UCART1	1.10E-03	2.29E-03	1.65E-01	0.00E+00	1.82E-04	3.79E-04	2.74E-02	0.00E+00	**0.20**
5733824148861	573382	4148861	UCART1	1.04E-03	2.25E-03	1.72E-01	0.00E+00	1.72E-04	3.72E-04	2.84E-02	0.00E+00	**0.20**
5733924148861	573392	4148861	UCART1	9.81E-04	2.21E-03	1.79E-01	0.00E+00	1.62E-04	3.66E-04	2.96E-02	0.00E+00	**0.21**
5734024148861	573402	4148861	UCART1	9.29E-04	2.17E-03	1.87E-01	0.00E+00	1.54E-04	3.59E-04	3.09E-02	0.00E+00	**0.22**
5729324148871	572932	4148871	UCART1	2.17E-03	3.65E-03	1.27E-01	0.00E+00	3.59E-04	6.05E-04	2.10E-02	0.00E+00	**0.15**
5729424148871	572942	4148871	UCART1	2.31E-03	3.90E-03	1.18E-01	0.00E+00	3.82E-04	6.45E-04	1.95E-02	0.00E+00	**0.14**
5729724148871	572972	4148871	UCART1	2.65E-03	4.63E-03	2.29E-01	0.00E+00	4.39E-04	7.66E-04	3.79E-02	0.00E+00	**0.28**
5729824148871	572982	4148871	UCART1	2.74E-03	4.87E-03	2.58E-01	0.00E+00	4.53E-04	8.06E-04	4.28E-02	0.00E+00	**0.31**
5729924148871	572992	4148871	UCART1	2.81E-03	5.09E-03	2.32E-01	0.00E+00	4.64E-04	8.43E-04	3.83E-02	0.00E+00	**0.28**
5730024148871	573002	4148871	UCART1	2.85E-03	5.30E-03	2.10E-01	0.00E+00	4.71E-04	8.78E-04	3.48E-02	0.00E+00	**0.25**
5730124148871	573012	4148871	UCART1	2.86E-03	5.49E-03	1.93E-01	0.00E+00	4.73E-04	9.09E-04	3.20E-02	0.00E+00	**0.24**
5730224148871	573022	4148871	UCART1	2.86E-03	5.67E-03	1.79E-01	0.00E+00	4.73E-04	9.38E-04	2.97E-02	0.00E+00	**0.22**
5730324148871	573032	4148871	UCART1	2.84E-03	5.81E-03	1.68E-01	0.00E+00	4.71E-04	9.62E-04	2.78E-02	0.00E+00	**0.21**
5730424148871	573042	4148871	UCART1	2.79E-03	5.93E-03	1.57E-01	0.00E+00	4.61E-04	9.82E-04	2.61E-02	0.00E+00	**0.19**
5730524148871	573052	4148871	UCART1	2.71E-03	6.02E-03	1.49E-01	0.00E+00	4.49E-04	9.97E-04	2.46E-02	0.00E+00	**0.18**
5730624148871	573062	4148871	UCART1	2.61E-03	6.09E-03	1.42E-01	0.00E+00	4.31E-04	1.01E-03	2.35E-02	0.00E+00	**0.18**
5730724148871	573072	4148871	UCART1	2.52E-03	6.13E-03	1.36E-01	0.00E+00	4.16E-04	1.01E-03	2.26E-02	0.00E+00	**0.17**
5730824148871	573082	4148871	UCART1	2.40E-03	6.14E-03	1.31E-01	0.00E+00	3.97E-04	1.02E-03	2.17E-02	0.00E+00	**0.16**
5730924148871	573092	4148871	UCART1	2.28E-03	6.13E-03	1.27E-01	0.00E+00	3.77E-04	1.01E-03	2.10E-02	0.00E+00	**0.16**
5731524148871	573152	4148871	UCART1	1.71E-03	5.75E-03	1.15E-01	0.00E+00	2.83E-04	9.52E-04	1.90E-02	0.00E+00	**0.14**
5731624148871	573162	4148871	UCART1	1.63E-03	5.65E-03	1.15E-01	0.00E+00	2.69E-04	9.35E-04	1.90E-02	0.00E+00	**0.14**
5731724148871	573172	4148871	UCART1	1.56E-03	5.54E-03	1.14E-01	0.00E+00	2.58E-04	9.17E-04	1.89E-02	0.00E+00	**0.14**
5731824148871	573182	4148871	UCART1	1.51E-03	5.42E-03	1.15E-01	0.00E+00	2.50E-04	8.97E-04	1.90E-02	0.00E+00	**0.14**
5731924148871	573192	4148871	UCART1	1.46E-03	5.29E-03	1.16E-01	0.00E+00	2.42E-04	8.75E-04	1.91E-02	0.00E+00	**0.14**
5732024148871	573202	4148871	UCART1	1.43E-03	5.14E-03	1.17E-01	0.00E+00	2.36E-04	8.50E-04	1.93E-02	0.00E+00	**0.14**
5732124148871	573212	4148871	UCART1	1.40E-03	4.97E-03	1.18E-01	0.00E+00	2.32E-04	8.22E-04	1.95E-02	0.00E+00	**0.14**
5732224148871	573222	4148871	UCART1	1.39E-03	4.78E-03	1.19E-01	0.00E+00	2.29E-04	7.91E-04	1.98E-02	0.00E+00	**0.15**
5732324148871	573232	4148871	UCART1	1.38E-03	4.58E-03	1.21E-01	0.00E+00	2.28E-04	7.58E-04	2.00E-02	0.00E+00	**0.15**
5732424148871	573242	4148871	UCART1	1.38E-03	4.36E-03	1.23E-01	0.00E+00	2.29E-04	7.22E-04	2.04E-02	0.00E+00	**0.15**
5732524148871	573252	4148871	UCART1	1.39E-03	4.13E-03	1.26E-01	0.00E+00	2.30E-04	6.84E-04	2.08E-02	0.00E+00	**0.15**
5732624148871	573262	4148871	UCART1	1.40E-03	3.89E-03	1.29E-01	0.00E+00	2.31E-04	6.45E-04	2.13E-02	0.00E+00	**0.16**
5732724148871	573272	4148871	UCART1	1.40E-03	3.65E-03	1.31E-01	0.00E+00	2.32E-04	6.04E-04	2.18E-02	0.00E+00	**0.16**
5732824148871	573282	4148871	UCART1	1.41E-03	3.41E-03	1.34E-01	0.00E+00	2.33E-04	5.65E-04	2.22E-02	0.00E+00	**0.16**
5732924148871	573292	4148871	UCART1	1.40E-03	3.18E-03	1.38E-01	0.00E+00	2.32E-04	5.26E-04	2.28E-02	0.00E+00	**0.17**
5733024148871	573302	4148871	UCART1	1.39E-03	2.97E-03	1.41E-01	0.00E+00	2.30E-04	4.91E-04	2.34E-02	0.00E+00	**0.17**
5733124148871	573312	4148871	UCART1	1.37E-03	2.78E-03	1.45E-01	0.00E+00	2.27E-04	4.60E-04	2.40E-02	0.00E+00	**0.17**
5733224148871	573322	4148871	UCART1	1.34E-03	2.62E-03	1.49E-01	0.00E+00	2.22E-04	4.34E-04	2.47E-02	0.00E+00	**0.18**
5733324148871	573332	4148871	UCART1	1.30E-03	2.49E-03	1.54E-01	0.00E+00	2.15E-04	4.12E-04	2.56E-02	0.00E+00	**0.18**
5733424148871	573342	4148871	UCART1	1.26E-03	2.39E-03	1.60E-01	0.00E+00	2.08E-04	3.95E-04	2.65E-02	0.00E+00	**0.19**
5733524148871	573352	4148871	UCART1	1.20E-03	2.31E-03	1.66E-01	0.00E+00	1.99E-04	3.82E-04	2.75E-02	0.00E+00	**0.20**
5733624148871	573362	4148871	UCART1	1.15E-03	2.24E-03	1.73E-01	0.00E+00	1.90E-04	3.71E-04	2.86E-02	0.00E+00	**0.21**
5733724148871	573372	4148871	UCART1	1.09E-03	2.20E-03	1.80E-01	0.00E+00	1.81E-04	3.64E-04	2.98E-02	0.00E+00	**0.21**
5733824148871	573382	4148871	UCART1	1.03E-03	2.16E-03	1.88E-01	0.00E+00	1.71E-04	3.57E-04	3.10E-02	0.00E+00	**0.22**
5733924148871	573392	4148871	UCART1	9.79E-04	2.12E-03	1.96E-01	0.00E+00	1.62E-04	3.51E-04	3.24E-02	0.00E+00	**0.23**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5734024148871	573402	4148871	UCART1	9.25E-04	2.08E-03	2.01E-01	0.00E+00	1.53E-04	3.45E-04	3.33E-02	0.00E+00	**0.24**
5729424148881	572942	4148881	UCART1	2.32E-03	3.93E-03	1.27E-01	0.00E+00	3.84E-04	6.51E-04	2.10E-02	0.00E+00	**0.16**
5729724148881	572972	4148881	UCART1	2.62E-03	4.61E-03	1.75E-01	0.00E+00	4.34E-04	7.64E-04	2.89E-02	0.00E+00	**0.21**
5729824148881	572982	4148881	UCART1	2.69E-03	4.83E-03	2.12E-01	0.00E+00	4.45E-04	7.99E-04	3.51E-02	0.00E+00	**0.26**
5729924148881	572992	4148881	UCART1	2.74E-03	5.03E-03	2.44E-01	0.00E+00	4.53E-04	8.32E-04	4.04E-02	0.00E+00	**0.29**
5730024148881	573002	4148881	UCART1	2.77E-03	5.21E-03	2.21E-01	0.00E+00	4.58E-04	8.63E-04	3.65E-02	0.00E+00	**0.27**
5730124148881	573012	4148881	UCART1	2.76E-03	5.38E-03	2.02E-01	0.00E+00	4.58E-04	8.90E-04	3.34E-02	0.00E+00	**0.24**
5730224148881	573022	4148881	UCART1	2.76E-03	5.52E-03	1.87E-01	0.00E+00	4.57E-04	9.14E-04	3.09E-02	0.00E+00	**0.23**
5730324148881	573032	4148881	UCART1	2.73E-03	5.64E-03	1.73E-01	0.00E+00	4.52E-04	9.34E-04	2.87E-02	0.00E+00	**0.21**
5730424148881	573042	4148881	UCART1	2.66E-03	5.74E-03	1.63E-01	0.00E+00	4.40E-04	9.50E-04	2.69E-02	0.00E+00	**0.20**
5730524148881	573052	4148881	UCART1	2.58E-03	5.81E-03	1.53E-01	0.00E+00	4.27E-04	9.61E-04	2.54E-02	0.00E+00	**0.19**
5730624148881	573062	4148881	UCART1	2.48E-03	5.85E-03	1.46E-01	0.00E+00	4.10E-04	9.69E-04	2.41E-02	0.00E+00	**0.18**
5730724148881	573072	4148881	UCART1	2.39E-03	5.88E-03	1.39E-01	0.00E+00	3.95E-04	9.72E-04	2.31E-02	0.00E+00	**0.17**
5731324148881	573132	4148881	UCART1	1.80E-03	5.64E-03	1.20E-01	0.00E+00	2.98E-04	9.33E-04	1.99E-02	0.00E+00	**0.15**
5731424148881	573142	4148881	UCART1	1.72E-03	5.56E-03	1.19E-01	0.00E+00	2.85E-04	9.20E-04	1.98E-02	0.00E+00	**0.15**
5731524148881	573152	4148881	UCART1	1.64E-03	5.47E-03	1.19E-01	0.00E+00	2.72E-04	9.06E-04	1.97E-02	0.00E+00	**0.15**
5731624148881	573162	4148881	UCART1	1.57E-03	5.38E-03	1.19E-01	0.00E+00	2.60E-04	8.90E-04	1.97E-02	0.00E+00	**0.15**
5731724148881	573172	4148881	UCART1	1.50E-03	5.27E-03	1.19E-01	0.00E+00	2.49E-04	8.72E-04	1.97E-02	0.00E+00	**0.15**
5731824148881	573182	4148881	UCART1	1.45E-03	5.16E-03	1.20E-01	0.00E+00	2.40E-04	8.54E-04	1.98E-02	0.00E+00	**0.15**
5731924148881	573192	4148881	UCART1	1.41E-03	5.03E-03	1.21E-01	0.00E+00	2.33E-04	8.32E-04	2.00E-02	0.00E+00	**0.15**
5732024148881	573202	4148881	UCART1	1.37E-03	4.89E-03	1.22E-01	0.00E+00	2.27E-04	8.09E-04	2.02E-02	0.00E+00	**0.15**
5732124148881	573212	4148881	UCART1	1.35E-03	4.73E-03	1.24E-01	0.00E+00	2.24E-04	7.82E-04	2.05E-02	0.00E+00	**0.15**
5732224148881	573222	4148881	UCART1	1.34E-03	4.55E-03	1.26E-01	0.00E+00	2.21E-04	7.53E-04	2.08E-02	0.00E+00	**0.15**
5732324148881	573232	4148881	UCART1	1.33E-03	4.36E-03	1.28E-01	0.00E+00	2.20E-04	7.21E-04	2.12E-02	0.00E+00	**0.16**
5732424148881	573242	4148881	UCART1	1.33E-03	4.15E-03	1.30E-01	0.00E+00	2.20E-04	6.87E-04	2.16E-02	0.00E+00	**0.16**
5732524148881	573252	4148881	UCART1	1.34E-03	3.93E-03	1.33E-01	0.00E+00	2.21E-04	6.51E-04	2.20E-02	0.00E+00	**0.16**
5732624148881	573262	4148881	UCART1	1.35E-03	3.71E-03	1.37E-01	0.00E+00	2.23E-04	6.15E-04	2.27E-02	0.00E+00	**0.17**
5732724148881	573272	4148881	UCART1	1.35E-03	3.48E-03	1.40E-01	0.00E+00	2.24E-04	5.77E-04	2.32E-02	0.00E+00	**0.17**
5732824148881	573282	4148881	UCART1	1.36E-03	3.26E-03	1.44E-01	0.00E+00	2.24E-04	5.40E-04	2.38E-02	0.00E+00	**0.17**
5732924148881	573292	4148881	UCART1	1.35E-03	3.04E-03	1.48E-01	0.00E+00	2.24E-04	5.04E-04	2.44E-02	0.00E+00	**0.18**
5733024148881	573302	4148881	UCART1	1.35E-03	2.84E-03	1.52E-01	0.00E+00	2.23E-04	4.71E-04	2.51E-02	0.00E+00	**0.18**
5733124148881	573312	4148881	UCART1	1.33E-03	2.66E-03	1.56E-01	0.00E+00	2.20E-04	4.41E-04	2.58E-02	0.00E+00	**0.19**
5733224148881	573322	4148881	UCART1	1.31E-03	2.51E-03	1.61E-01	0.00E+00	2.16E-04	4.16E-04	2.67E-02	0.00E+00	**0.19**
5733324148881	573332	4148881	UCART1	1.27E-03	2.39E-03	1.67E-01	0.00E+00	2.10E-04	3.95E-04	2.76E-02	0.00E+00	**0.20**
5733424148881	573342	4148881	UCART1	1.23E-03	2.29E-03	1.73E-01	0.00E+00	2.04E-04	3.79E-04	2.87E-02	0.00E+00	**0.21**
5733524148881	573352	4148881	UCART1	1.19E-03	2.21E-03	1.80E-01	0.00E+00	1.96E-04	3.66E-04	2.99E-02	0.00E+00	**0.21**
5733624148881	573362	4148881	UCART1	1.13E-03	2.15E-03	1.86E-01	0.00E+00	1.88E-04	3.56E-04	3.09E-02	0.00E+00	**0.22**
5733724148881	573372	4148881	UCART1	1.08E-03	2.11E-03	1.96E-01	0.00E+00	1.79E-04	3.49E-04	3.24E-02	0.00E+00	**0.23**
5733824148881	573382	4148881	UCART1	1.03E-03	2.07E-03	2.04E-01	0.00E+00	1.70E-04	3.43E-04	3.38E-02	0.00E+00	**0.24**
5733924148881	573392	4148881	UCART1	9.72E-04	2.03E-03	2.09E-01	0.00E+00	1.61E-04	3.37E-04	3.46E-02	0.00E+00	**0.25**
5729824148891	572982	4148891	UCART1	2.63E-03	4.77E-03	2.39E-01	0.00E+00	4.35E-04	7.90E-04	3.95E-02	0.00E+00	**0.29**
5729924148891	572992	4148891	UCART1	2.67E-03	4.95E-03	2.59E-01	0.00E+00	4.41E-04	8.20E-04	4.29E-02	0.00E+00	**0.31**
5730024148891	573002	4148891	UCART1	2.68E-03	5.11E-03	2.33E-01	0.00E+00	4.44E-04	8.46E-04	3.85E-02	0.00E+00	**0.28**
5730124148891	573012	4148891	UCART1	2.68E-03	5.25E-03	2.11E-01	0.00E+00	4.44E-04	8.70E-04	3.50E-02	0.00E+00	**0.26**
5730224148891	573022	4148891	UCART1	2.66E-03	5.37E-03	1.93E-01	0.00E+00	4.40E-04	8.89E-04	3.20E-02	0.00E+00	**0.23**
5730324148891	573032	4148891	UCART1	2.61E-03	5.47E-03	1.78E-01	0.00E+00	4.32E-04	9.05E-04	2.95E-02	0.00E+00	**0.22**
5730424148891	573042	4148891	UCART1	2.53E-03	5.55E-03	1.67E-01	0.00E+00	4.19E-04	9.18E-04	2.77E-02	0.00E+00	**0.20**
5730924148891	573092	4148891	UCART1	2.07E-03	5.60E-03	1.33E-01	0.00E+00	3.42E-04	9.26E-04	2.20E-02	0.00E+00	**0.16**
5731024148891	573102	4148891	UCART1	1.99E-03	5.55E-03	1.30E-01	0.00E+00	3.29E-04	9.19E-04	2.14E-02	0.00E+00	**0.16**
5731124148891	573112	4148891	UCART1	1.90E-03	5.50E-03	1.27E-01	0.00E+00	3.15E-04	9.11E-04	2.10E-02	0.00E+00	**0.16**
5731224148891	573122	4148891	UCART1	1.81E-03	5.44E-03	1.25E-01	0.00E+00	3.00E-04	9.00E-04	2.07E-02	0.00E+00	**0.15**
5731324148891	573132	4148891	UCART1	1.73E-03	5.37E-03	1.24E-01	0.00E+00	2.87E-04	8.89E-04	2.05E-02	0.00E+00	**0.15**
5731424148891	573142	4148891	UCART1	1.65E-03	5.30E-03	1.24E-01	0.00E+00	2.74E-04	8.77E-04	2.05E-02	0.00E+00	**0.15**
5731524148891	573152	4148891	UCART1	1.58E-03	5.22E-03	1.24E-01	0.00E+00	2.61E-04	8.63E-04	2.05E-02	0.00E+00	**0.15**
5731624148891	573162	4148891	UCART1	1.51E-03	5.13E-03	1.24E-01	0.00E+00	2.50E-04	8.48E-04	2.06E-02	0.00E+00	**0.15**
5731724148891	573172	4148891	UCART1	1.46E-03	5.03E-03	1.25E-01	0.00E+00	2.41E-04	8.32E-04	2.07E-02	0.00E+00	**0.15**
5731824148891	573182	4148891	UCART1	1.40E-03	4.91E-03	1.26E-01	0.00E+00	2.32E-04	8.13E-04	2.08E-02	0.00E+00	**0.15**
5731924148891	573192	4148891	UCART1	1.36E-03	4.79E-03	1.27E-01	0.00E+00	2.25E-04	7.93E-04	2.11E-02	0.00E+00	**0.16**
5732024148891	573202	4148891	UCART1	1.33E-03	4.65E-03	1.29E-01	0.00E+00	2.20E-04	7.70E-04	2.14E-02	0.00E+00	**0.16**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732124148891	573212	4148891	UCART1	1.30E-03	4.50E-03	1.31E-01	0.00E+00	2.16E-04	7.45E-04	2.17E-02	0.00E+00	**0.16**
5732224148891	573222	4148891	UCART1	1.29E-03	4.33E-03	1.33E-01	0.00E+00	2.14E-04	7.17E-04	2.21E-02	0.00E+00	**0.16**
5732324148891	573232	4148891	UCART1	1.28E-03	4.15E-03	1.36E-01	0.00E+00	2.12E-04	6.87E-04	2.25E-02	0.00E+00	**0.16**
5732424148891	573242	4148891	UCART1	1.29E-03	3.96E-03	1.39E-01	0.00E+00	2.13E-04	6.55E-04	2.30E-02	0.00E+00	**0.17**
5732524148891	573252	4148891	UCART1	1.29E-03	3.75E-03	1.42E-01	0.00E+00	2.13E-04	6.21E-04	2.35E-02	0.00E+00	**0.17**
5732624148891	573262	4148891	UCART1	1.30E-03	3.54E-03	1.47E-01	0.00E+00	2.15E-04	5.87E-04	2.43E-02	0.00E+00	**0.18**
5732724148891	573272	4148891	UCART1	1.30E-03	3.33E-03	1.51E-01	0.00E+00	2.16E-04	5.51E-04	2.49E-02	0.00E+00	**0.18**
5732824148891	573282	4148891	UCART1	1.31E-03	3.12E-03	1.55E-01	0.00E+00	2.16E-04	5.16E-04	2.56E-02	0.00E+00	**0.19**
5732924148891	573292	4148891	UCART1	1.31E-03	2.91E-03	1.59E-01	0.00E+00	2.16E-04	4.82E-04	2.63E-02	0.00E+00	**0.19**
5733024148891	573302	4148891	UCART1	1.30E-03	2.72E-03	1.64E-01	0.00E+00	2.16E-04	4.51E-04	2.71E-02	0.00E+00	**0.20**
5733124148891	573312	4148891	UCART1	1.29E-03	2.55E-03	1.68E-01	0.00E+00	2.13E-04	4.23E-04	2.79E-02	0.00E+00	**0.20**
5733224148891	573322	4148891	UCART1	1.27E-03	2.41E-03	1.75E-01	0.00E+00	2.10E-04	3.99E-04	2.89E-02	0.00E+00	**0.21**
5733324148891	573332	4148891	UCART1	1.24E-03	2.29E-03	1.81E-01	0.00E+00	2.05E-04	3.79E-04	3.00E-02	0.00E+00	**0.22**
5733424148891	573342	4148891	UCART1	1.21E-03	2.20E-03	1.89E-01	0.00E+00	2.00E-04	3.64E-04	3.13E-02	0.00E+00	**0.22**
5733524148891	573352	4148891	UCART1	1.16E-03	2.12E-03	1.94E-01	0.00E+00	1.93E-04	3.51E-04	3.21E-02	0.00E+00	**0.23**
5733624148891	573362	4148891	UCART1	1.12E-03	2.07E-03	2.01E-01	0.00E+00	1.85E-04	3.42E-04	3.33E-02	0.00E+00	**0.24**
5733724148891	573372	4148891	UCART1	1.07E-03	2.02E-03	2.13E-01	0.00E+00	1.77E-04	3.35E-04	3.52E-02	0.00E+00	**0.25**
5733824148891	573382	4148891	UCART1	1.02E-03	1.99E-03	1.96E-01	0.00E+00	1.69E-04	3.30E-04	3.24E-02	0.00E+00	**0.23**
5729824148901	572982	4148901	UCART1	2.56E-03	4.71E-03	1.87E-01	0.00E+00	4.24E-04	7.79E-04	3.10E-02	0.00E+00	**0.23**
5729924148901	572992	4148901	UCART1	2.59E-03	4.86E-03	2.21E-01	0.00E+00	4.28E-04	8.05E-04	3.66E-02	0.00E+00	**0.27**
5730624148901	573062	4148901	UCART1	2.26E-03	5.40E-03	1.53E-01	0.00E+00	3.73E-04	8.95E-04	2.54E-02	0.00E+00	**0.19**
5730724148901	573072	4148901	UCART1	2.16E-03	5.40E-03	1.46E-01	0.00E+00	3.57E-04	8.94E-04	2.42E-02	0.00E+00	**0.18**
5730824148901	573082	4148901	UCART1	2.07E-03	5.38E-03	1.41E-01	0.00E+00	3.42E-04	8.91E-04	2.34E-02	0.00E+00	**0.17**
5730924148901	573092	4148901	UCART1	1.98E-03	5.35E-03	1.37E-01	0.00E+00	3.28E-04	8.86E-04	2.27E-02	0.00E+00	**0.17**
5731024148901	573102	4148901	UCART1	1.91E-03	5.31E-03	1.34E-01	0.00E+00	3.16E-04	8.78E-04	2.21E-02	0.00E+00	**0.16**
5731124148901	573112	4148901	UCART1	1.82E-03	5.25E-03	1.31E-01	0.00E+00	3.01E-04	8.70E-04	2.17E-02	0.00E+00	**0.16**
5731224148901	573122	4148901	UCART1	1.74E-03	5.19E-03	1.30E-01	0.00E+00	2.88E-04	8.59E-04	2.15E-02	0.00E+00	**0.16**
5731324148901	573132	4148901	UCART1	1.66E-03	5.13E-03	1.29E-01	0.00E+00	2.75E-04	8.48E-04	2.14E-02	0.00E+00	**0.16**
5731424148901	573142	4148901	UCART1	1.59E-03	5.05E-03	1.29E-01	0.00E+00	2.62E-04	8.36E-04	2.13E-02	0.00E+00	**0.16**
5731524148901	573152	4148901	UCART1	1.52E-03	4.97E-03	1.29E-01	0.00E+00	2.52E-04	8.23E-04	2.14E-02	0.00E+00	**0.16**
5731624148901	573162	4148901	UCART1	1.46E-03	4.89E-03	1.31E-01	0.00E+00	2.41E-04	8.09E-04	2.16E-02	0.00E+00	**0.16**
5731724148901	573172	4148901	UCART1	1.41E-03	4.79E-03	1.32E-01	0.00E+00	2.33E-04	7.93E-04	2.18E-02	0.00E+00	**0.16**
5731824148901	573182	4148901	UCART1	1.36E-03	4.69E-03	1.33E-01	0.00E+00	2.24E-04	7.76E-04	2.20E-02	0.00E+00	**0.16**
5731924148901	573192	4148901	UCART1	1.32E-03	4.57E-03	1.35E-01	0.00E+00	2.18E-04	7.56E-04	2.23E-02	0.00E+00	**0.16**
5732024148901	573202	4148901	UCART1	1.28E-03	4.44E-03	1.37E-01	0.00E+00	2.13E-04	7.34E-04	2.26E-02	0.00E+00	**0.17**
5732124148901	573212	4148901	UCART1	1.26E-03	4.29E-03	1.39E-01	0.00E+00	2.09E-04	7.10E-04	2.31E-02	0.00E+00	**0.17**
5732224148901	573222	4148901	UCART1	1.25E-03	4.13E-03	1.42E-01	0.00E+00	2.06E-04	6.84E-04	2.36E-02	0.00E+00	**0.17**
5732324148901	573232	4148901	UCART1	1.24E-03	3.96E-03	1.46E-01	0.00E+00	2.05E-04	6.55E-04	2.41E-02	0.00E+00	**0.18**
5732424148901	573242	4148901	UCART1	1.24E-03	3.78E-03	1.49E-01	0.00E+00	2.05E-04	6.25E-04	2.47E-02	0.00E+00	**0.18**
5732524148901	573252	4148901	UCART1	1.25E-03	3.59E-03	1.54E-01	0.00E+00	2.06E-04	5.93E-04	2.55E-02	0.00E+00	**0.18**
5732624148901	573262	4148901	UCART1	1.25E-03	3.39E-03	1.58E-01	0.00E+00	2.07E-04	5.61E-04	2.62E-02	0.00E+00	**0.19**
5732724148901	573272	4148901	UCART1	1.26E-03	3.19E-03	1.63E-01	0.00E+00	2.08E-04	5.27E-04	2.69E-02	0.00E+00	**0.19**
5732824148901	573282	4148901	UCART1	1.26E-03	2.99E-03	1.67E-01	0.00E+00	2.09E-04	4.94E-04	2.77E-02	0.00E+00	**0.20**
5732924148901	573292	4148901	UCART1	1.26E-03	2.79E-03	1.72E-01	0.00E+00	2.09E-04	4.62E-04	2.85E-02	0.00E+00	**0.21**
5733024148901	573302	4148901	UCART1	1.26E-03	2.61E-03	1.77E-01	0.00E+00	2.08E-04	4.32E-04	2.93E-02	0.00E+00	**0.21**
5733124148901	573312	4148901	UCART1	1.25E-03	2.45E-03	1.82E-01	0.00E+00	2.07E-04	4.06E-04	3.01E-02	0.00E+00	**0.22**
5733224148901	573322	4148901	UCART1	1.23E-03	2.32E-03	1.89E-01	0.00E+00	2.04E-04	3.84E-04	3.13E-02	0.00E+00	**0.22**
5733324148901	573332	4148901	UCART1	1.21E-03	2.20E-03	1.96E-01	0.00E+00	2.00E-04	3.65E-04	3.25E-02	0.00E+00	**0.23**
5733424148901	573342	4148901	UCART1	1.18E-03	2.11E-03	2.04E-01	0.00E+00	1.95E-04	3.50E-04	3.37E-02	0.00E+00	**0.24**
5733524148901	573352	4148901	UCART1	1.14E-03	2.04E-03	1.66E-01	0.00E+00	1.89E-04	3.38E-04	2.75E-02	0.00E+00	**0.20**
5733624148901	573362	4148901	UCART1	1.10E-03	1.99E-03	1.28E-01	0.00E+00	1.82E-04	3.30E-04	2.12E-02	0.00E+00	**0.15**
5733724148901	573372	4148901	UCART1	1.05E-03	1.95E-03	1.68E-01	0.00E+00	1.74E-04	3.23E-04	2.78E-02	0.00E+00	**0.20**
5730324148911	573032	4148911	UCART1	2.38E-03	5.12E-03	1.92E-01	0.00E+00	3.94E-04	8.48E-04	3.17E-02	0.00E+00	**0.23**
5730424148911	573042	4148911	UCART1	2.31E-03	5.16E-03	1.77E-01	0.00E+00	3.82E-04	8.55E-04	2.94E-02	0.00E+00	**0.22**
5730524148911	573052	4148911	UCART1	2.22E-03	5.19E-03	1.66E-01	0.00E+00	3.68E-04	8.58E-04	2.75E-02	0.00E+00	**0.20**
5730624148911	573062	4148911	UCART1	2.14E-03	5.19E-03	1.57E-01	0.00E+00	3.55E-04	8.59E-04	2.60E-02	0.00E+00	**0.19**
5730724148911	573072	4148911	UCART1	2.06E-03	5.18E-03	1.50E-01	0.00E+00	3.42E-04	8.57E-04	2.49E-02	0.00E+00	**0.18**
5730824148911	573082	4148911	UCART1	1.97E-03	5.15E-03	1.45E-01	0.00E+00	3.26E-04	8.53E-04	2.40E-02	0.00E+00	**0.18**
5730924148911	573092	4148911	UCART1	1.90E-03	5.12E-03	1.41E-01	0.00E+00	3.15E-04	8.47E-04	2.34E-02	0.00E+00	**0.17**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5731024148911	573102	4148911	UCART1	1.82E-03	5.07E-03	1.38E-01	0.00E+00	3.02E-04	8.40E-04	2.29E-02	0.00E+00	**0.17**
5731124148911	573112	4148911	UCART1	1.75E-03	5.02E-03	1.36E-01	0.00E+00	2.90E-04	8.31E-04	2.26E-02	0.00E+00	**0.17**
5731224148911	573122	4148911	UCART1	1.67E-03	4.96E-03	1.35E-01	0.00E+00	2.77E-04	8.21E-04	2.24E-02	0.00E+00	**0.17**
5731324148911	573132	4148911	UCART1	1.60E-03	4.90E-03	1.35E-01	0.00E+00	2.64E-04	8.10E-04	2.23E-02	0.00E+00	**0.16**
5731424148911	573142	4148911	UCART1	1.53E-03	4.83E-03	1.35E-01	0.00E+00	2.53E-04	7.99E-04	2.24E-02	0.00E+00	**0.16**
5731524148911	573152	4148911	UCART1	1.46E-03	4.75E-03	1.36E-01	0.00E+00	2.42E-04	7.86E-04	2.25E-02	0.00E+00	**0.17**
5731624148911	573162	4148911	UCART1	1.41E-03	4.67E-03	1.38E-01	0.00E+00	2.33E-04	7.73E-04	2.28E-02	0.00E+00	**0.17**
5731724148911	573172	4148911	UCART1	1.36E-03	4.58E-03	1.40E-01	0.00E+00	2.26E-04	7.58E-04	2.31E-02	0.00E+00	**0.17**
5731824148911	573182	4148911	UCART1	1.31E-03	4.48E-03	1.41E-01	0.00E+00	2.17E-04	7.41E-04	2.34E-02	0.00E+00	**0.17**
5731924148911	573192	4148911	UCART1	1.27E-03	4.36E-03	1.43E-01	0.00E+00	2.11E-04	7.22E-04	2.37E-02	0.00E+00	**0.17**
5732024148911	573202	4148911	UCART1	1.24E-03	4.23E-03	1.46E-01	0.00E+00	2.06E-04	7.01E-04	2.42E-02	0.00E+00	**0.18**
5732124148911	573212	4148911	UCART1	1.22E-03	4.10E-03	1.50E-01	0.00E+00	2.02E-04	6.78E-04	2.48E-02	0.00E+00	**0.18**
5732224148911	573222	4148911	UCART1	1.21E-03	3.95E-03	1.53E-01	0.00E+00	2.00E-04	6.53E-04	2.54E-02	0.00E+00	**0.18**
5732324148911	573232	4148911	UCART1	1.20E-03	3.78E-03	1.58E-01	0.00E+00	1.99E-04	6.26E-04	2.61E-02	0.00E+00	**0.19**
5732424148911	573242	4148911	UCART1	1.20E-03	3.61E-03	1.62E-01	0.00E+00	1.99E-04	5.97E-04	2.68E-02	0.00E+00	**0.19**
5732524148911	573252	4148911	UCART1	1.21E-03	3.43E-03	1.67E-01	0.00E+00	2.00E-04	5.67E-04	2.76E-02	0.00E+00	**0.20**
5732624148911	573262	4148911	UCART1	1.21E-03	3.24E-03	1.72E-01	0.00E+00	2.00E-04	5.36E-04	2.84E-02	0.00E+00	**0.21**
5732724148911	573272	4148911	UCART1	1.21E-03	3.05E-03	1.77E-01	0.00E+00	2.01E-04	5.04E-04	2.92E-02	0.00E+00	**0.21**
5732824148911	573282	4148911	UCART1	1.22E-03	2.86E-03	1.82E-01	0.00E+00	2.02E-04	4.73E-04	3.01E-02	0.00E+00	**0.22**
5732924148911	573292	4148911	UCART1	1.22E-03	2.68E-03	1.88E-01	0.00E+00	2.02E-04	4.43E-04	3.11E-02	0.00E+00	**0.22**
5733024148911	573302	4148911	UCART1	1.22E-03	2.51E-03	1.93E-01	0.00E+00	2.02E-04	4.16E-04	3.20E-02	0.00E+00	**0.23**
5733124148911	573312	4148911	UCART1	1.21E-03	2.36E-03	2.00E-01	0.00E+00	2.00E-04	3.91E-04	3.31E-02	0.00E+00	**0.24**
5733224148911	573322	4148911	UCART1	1.20E-03	2.23E-03	2.09E-01	0.00E+00	1.98E-04	3.69E-04	3.45E-02	0.00E+00	**0.25**
5733324148911	573332	4148911	UCART1	1.18E-03	2.13E-03	1.66E-01	0.00E+00	1.95E-04	3.52E-04	2.75E-02	0.00E+00	**0.20**
5733424148911	573342	4148911	UCART1	1.15E-03	2.04E-03	1.27E-01	0.00E+00	1.90E-04	3.37E-04	2.10E-02	0.00E+00	**0.15**
5733524148911	573352	4148911	UCART1	1.12E-03	1.97E-03	1.68E-01	0.00E+00	1.85E-04	3.26E-04	2.78E-02	0.00E+00	**0.20**
5733624148911	573362	4148911	UCART1	1.08E-03	1.91E-03	1.20E-01	0.00E+00	1.78E-04	3.17E-04	1.99E-02	0.00E+00	**0.14**
5729924148921	572992	4148921	UCART1	2.43E-03	4.66E-03	2.03E-01	0.00E+00	4.03E-04	7.71E-04	3.36E-02	0.00E+00	**0.25**
5730024148921	573002	4148921	UCART1	2.43E-03	4.76E-03	2.72E-01	0.00E+00	4.02E-04	7.88E-04	4.50E-02	0.00E+00	**0.32**
5730124148921	573012	4148921	UCART1	2.39E-03	4.84E-03	2.40E-01	0.00E+00	3.96E-04	8.01E-04	3.98E-02	0.00E+00	**0.29**
5730224148921	573022	4148921	UCART1	2.34E-03	4.91E-03	2.16E-01	0.00E+00	3.87E-04	8.12E-04	3.58E-02	0.00E+00	**0.26**
5730324148921	573032	4148921	UCART1	2.27E-03	4.95E-03	1.98E-01	0.00E+00	3.75E-04	8.19E-04	3.28E-02	0.00E+00	**0.24**
5730424148921	573042	4148921	UCART1	2.20E-03	4.98E-03	1.83E-01	0.00E+00	3.64E-04	8.24E-04	3.03E-02	0.00E+00	**0.22**
5730524148921	573052	4148921	UCART1	2.13E-03	4.99E-03	1.71E-01	0.00E+00	3.52E-04	8.26E-04	2.83E-02	0.00E+00	**0.21**
5730624148921	573062	4148921	UCART1	2.04E-03	4.99E-03	1.62E-01	0.00E+00	3.38E-04	8.25E-04	2.68E-02	0.00E+00	**0.20**
5730724148921	573072	4148921	UCART1	1.96E-03	4.97E-03	1.55E-01	0.00E+00	3.25E-04	8.22E-04	2.56E-02	0.00E+00	**0.19**
5730824148921	573082	4148921	UCART1	1.89E-03	4.94E-03	1.50E-01	0.00E+00	3.13E-04	8.17E-04	2.48E-02	0.00E+00	**0.18**
5730924148921	573092	4148921	UCART1	1.83E-03	4.89E-03	1.46E-01	0.00E+00	3.02E-04	8.10E-04	2.42E-02	0.00E+00	**0.18**
5731024148921	573102	4148921	UCART1	1.75E-03	4.85E-03	1.44E-01	0.00E+00	2.89E-04	8.03E-04	2.38E-02	0.00E+00	**0.18**
5731124148921	573112	4148921	UCART1	1.68E-03	4.80E-03	1.42E-01	0.00E+00	2.78E-04	7.95E-04	2.36E-02	0.00E+00	**0.17**
5731224148921	573122	4148921	UCART1	1.61E-03	4.74E-03	1.42E-01	0.00E+00	2.66E-04	7.85E-04	2.35E-02	0.00E+00	**0.17**
5731324148921	573132	4148921	UCART1	1.54E-03	4.68E-03	1.42E-01	0.00E+00	2.55E-04	7.75E-04	2.35E-02	0.00E+00	**0.17**
5731424148921	573142	4148921	UCART1	1.47E-03	4.61E-03	1.42E-01	0.00E+00	2.43E-04	7.64E-04	2.36E-02	0.00E+00	**0.17**
5731524148921	573152	4148921	UCART1	1.41E-03	4.54E-03	1.44E-01	0.00E+00	2.33E-04	7.52E-04	2.38E-02	0.00E+00	**0.17**
5731624148921	573162	4148921	UCART1	1.36E-03	4.46E-03	1.46E-01	0.00E+00	2.25E-04	7.39E-04	2.42E-02	0.00E+00	**0.18**
5731724148921	573172	4148921	UCART1	1.31E-03	4.38E-03	1.48E-01	0.00E+00	2.17E-04	7.24E-04	2.46E-02	0.00E+00	**0.18**
5731824148921	573182	4148921	UCART1	1.27E-03	4.28E-03	1.51E-01	0.00E+00	2.10E-04	7.08E-04	2.50E-02	0.00E+00	**0.18**
5731924148921	573192	4148921	UCART1	1.24E-03	4.17E-03	1.54E-01	0.00E+00	2.04E-04	6.90E-04	2.55E-02	0.00E+00	**0.19**
5732024148921	573202	4148921	UCART1	1.20E-03	4.05E-03	1.57E-01	0.00E+00	1.99E-04	6.70E-04	2.61E-02	0.00E+00	**0.19**
5732124148921	573212	4148921	UCART1	1.19E-03	3.92E-03	1.62E-01	0.00E+00	1.96E-04	6.48E-04	2.68E-02	0.00E+00	**0.19**
5732224148921	573222	4148921	UCART1	1.17E-03	3.77E-03	1.66E-01	0.00E+00	1.94E-04	6.24E-04	2.75E-02	0.00E+00	**0.20**
5732324148921	573232	4148921	UCART1	1.16E-03	3.62E-03	1.71E-01	0.00E+00	1.93E-04	5.99E-04	2.83E-02	0.00E+00	**0.20**
5732424148921	573242	4148921	UCART1	1.16E-03	3.45E-03	1.76E-01	0.00E+00	1.93E-04	5.71E-04	2.91E-02	0.00E+00	**0.21**
5732524148921	573252	4148921	UCART1	1.17E-03	3.28E-03	1.81E-01	0.00E+00	1.93E-04	5.42E-04	3.00E-02	0.00E+00	**0.22**
5732624148921	573262	4148921	UCART1	1.17E-03	3.10E-03	1.87E-01	0.00E+00	1.94E-04	5.13E-04	3.09E-02	0.00E+00	**0.22**
5732724148921	573272	4148921	UCART1	1.17E-03	2.92E-03	1.93E-01	0.00E+00	1.94E-04	4.83E-04	3.19E-02	0.00E+00	**0.23**
5732824148921	573282	4148921	UCART1	1.18E-03	2.74E-03	1.98E-01	0.00E+00	1.95E-04	4.54E-04	3.27E-02	0.00E+00	**0.24**
5732924148921	573292	4148921	UCART1	1.18E-03	2.57E-03	2.05E-01	0.00E+00	1.95E-04	4.26E-04	3.39E-02	0.00E+00	**0.24**
5733024148921	573302	4148921	UCART1	1.18E-03	2.42E-03	2.13E-01	0.00E+00	1.95E-04	4.00E-04	3.53E-02	0.00E+00	**0.25**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5733124148921	573312	4148921	UCART1	1.17E-03	2.28E-03	1.66E-01	0.00E+00	1.94E-04	3.77E-04	2.75E-02	0.00E+00	**0.20**
5733224148921	573322	4148921	UCART1	1.16E-03	2.15E-03	1.24E-01	0.00E+00	1.92E-04	3.56E-04	2.06E-02	0.00E+00	**0.15**
5733324148921	573332	4148921	UCART1	1.14E-03	2.04E-03	1.67E-01	0.00E+00	1.89E-04	3.38E-04	2.77E-02	0.00E+00	**0.20**
5733424148921	573342	4148921	UCART1	1.12E-03	1.96E-03	1.18E-01	0.00E+00	1.85E-04	3.24E-04	1.96E-02	0.00E+00	**0.14**
5733524148921	573352	4148921	UCART1	1.09E-03	1.89E-03	9.56E-02	0.00E+00	1.80E-04	3.13E-04	1.58E-02	0.00E+00	**0.11**
5729924148931	572992	4148931	UCART1	2.36E-03	4.55E-03	1.76E-01	0.00E+00	3.90E-04	7.53E-04	2.92E-02	0.00E+00	**0.21**
5730024148931	573002	4148931	UCART1	2.33E-03	4.63E-03	2.53E-01	0.00E+00	3.86E-04	7.67E-04	4.18E-02	0.00E+00	**0.30**
5730124148931	573012	4148931	UCART1	2.29E-03	4.70E-03	2.52E-01	0.00E+00	3.79E-04	7.78E-04	4.17E-02	0.00E+00	**0.30**
5730224148931	573022	4148931	UCART1	2.24E-03	4.75E-03	2.26E-01	0.00E+00	3.71E-04	7.86E-04	3.73E-02	0.00E+00	**0.27**
5730324148931	573032	4148931	UCART1	2.18E-03	4.78E-03	2.05E-01	0.00E+00	3.60E-04	7.91E-04	3.39E-02	0.00E+00	**0.25**
5730424148931	573042	4148931	UCART1	2.10E-03	4.80E-03	1.89E-01	0.00E+00	3.48E-04	7.94E-04	3.13E-02	0.00E+00	**0.23**
5730524148931	573052	4148931	UCART1	2.03E-03	4.80E-03	1.76E-01	0.00E+00	3.36E-04	7.94E-04	2.92E-02	0.00E+00	**0.21**
5730624148931	573062	4148931	UCART1	1.96E-03	4.79E-03	1.67E-01	0.00E+00	3.24E-04	7.93E-04	2.76E-02	0.00E+00	**0.20**
5730724148931	573072	4148931	UCART1	1.87E-03	4.77E-03	1.60E-01	0.00E+00	3.10E-04	7.89E-04	2.64E-02	0.00E+00	**0.19**
5730824148931	573082	4148931	UCART1	1.82E-03	4.73E-03	1.55E-01	0.00E+00	3.01E-04	7.84E-04	2.56E-02	0.00E+00	**0.19**
5730924148931	573092	4148931	UCART1	1.75E-03	4.69E-03	1.52E-01	0.00E+00	2.89E-04	7.76E-04	2.51E-02	0.00E+00	**0.18**
5731024148931	573102	4148931	UCART1	1.68E-03	4.64E-03	1.50E-01	0.00E+00	2.78E-04	7.69E-04	2.48E-02	0.00E+00	**0.18**
5731124148931	573112	4148931	UCART1	1.61E-03	4.60E-03	1.49E-01	0.00E+00	2.67E-04	7.61E-04	2.47E-02	0.00E+00	**0.18**
5731224148931	573122	4148931	UCART1	1.55E-03	4.54E-03	1.49E-01	0.00E+00	2.56E-04	7.51E-04	2.47E-02	0.00E+00	**0.18**
5731324148931	573132	4148931	UCART1	1.48E-03	4.48E-03	1.50E-01	0.00E+00	2.45E-04	7.42E-04	2.48E-02	0.00E+00	**0.18**
5731424148931	573142	4148931	UCART1	1.42E-03	4.42E-03	1.51E-01	0.00E+00	2.35E-04	7.31E-04	2.50E-02	0.00E+00	**0.18**
5731524148931	573152	4148931	UCART1	1.36E-03	4.35E-03	1.53E-01	0.00E+00	2.25E-04	7.19E-04	2.53E-02	0.00E+00	**0.18**
5731624148931	573162	4148931	UCART1	1.32E-03	4.27E-03	1.56E-01	0.00E+00	2.18E-04	7.07E-04	2.58E-02	0.00E+00	**0.19**
5731724148931	573172	4148931	UCART1	1.27E-03	4.19E-03	1.59E-01	0.00E+00	2.11E-04	6.93E-04	2.63E-02	0.00E+00	**0.19**
5731824148931	573182	4148931	UCART1	1.23E-03	4.09E-03	1.63E-01	0.00E+00	2.04E-04	6.77E-04	2.69E-02	0.00E+00	**0.20**
5731924148931	573192	4148931	UCART1	1.20E-03	3.99E-03	1.66E-01	0.00E+00	1.98E-04	6.60E-04	2.76E-02	0.00E+00	**0.20**
5732024148931	573202	4148931	UCART1	1.17E-03	3.87E-03	1.71E-01	0.00E+00	1.93E-04	6.41E-04	2.83E-02	0.00E+00	**0.20**
5732124148931	573212	4148931	UCART1	1.15E-03	3.75E-03	1.76E-01	0.00E+00	1.91E-04	6.20E-04	2.91E-02	0.00E+00	**0.21**
5732224148931	573222	4148931	UCART1	1.14E-03	3.61E-03	1.81E-01	0.00E+00	1.88E-04	5.97E-04	2.99E-02	0.00E+00	**0.22**
5732324148931	573232	4148931	UCART1	1.13E-03	3.45E-03	1.86E-01	0.00E+00	1.87E-04	5.72E-04	3.08E-02	0.00E+00	**0.22**
5732424148931	573242	4148931	UCART1	1.13E-03	3.30E-03	1.92E-01	0.00E+00	1.86E-04	5.46E-04	3.18E-02	0.00E+00	**0.23**
5732524148931	573252	4148931	UCART1	1.13E-03	3.14E-03	1.98E-01	0.00E+00	1.87E-04	5.20E-04	3.28E-02	0.00E+00	**0.24**
5732624148931	573262	4148931	UCART1	1.13E-03	2.97E-03	2.05E-01	0.00E+00	1.87E-04	4.92E-04	3.39E-02	0.00E+00	**0.24**
5732724148931	573272	4148931	UCART1	1.13E-03	2.80E-03	2.12E-01	0.00E+00	1.88E-04	4.64E-04	3.51E-02	0.00E+00	**0.25**
5732824148931	573282	4148931	UCART1	1.14E-03	2.64E-03	1.50E-01	0.00E+00	1.88E-04	4.37E-04	2.49E-02	0.00E+00	**0.18**
5732924148931	573292	4148931	UCART1	1.13E-03	2.48E-03	1.67E-01	0.00E+00	1.88E-04	4.10E-04	2.76E-02	0.00E+00	**0.20**
5733024148931	573302	4148931	UCART1	1.14E-03	2.32E-03	1.22E-01	0.00E+00	1.88E-04	3.85E-04	2.01E-02	0.00E+00	**0.15**
5733124148931	573312	4148931	UCART1	1.13E-03	2.19E-03	9.79E-02	0.00E+00	1.87E-04	3.62E-04	1.62E-02	0.00E+00	**0.12**
5733224148931	573322	4148931	UCART1	1.12E-03	2.07E-03	1.14E-01	0.00E+00	1.86E-04	3.42E-04	1.89E-02	0.00E+00	**0.14**
5733324148931	573332	4148931	UCART1	1.11E-03	1.97E-03	9.18E-02	0.00E+00	1.83E-04	3.26E-04	1.52E-02	0.00E+00	**0.11**
5730124148941	573012	4148941	UCART1	2.19E-03	4.56E-03	2.65E-01	0.00E+00	3.63E-04	7.54E-04	4.38E-02	0.00E+00	**0.32**
5730224148941	573022	4148941	UCART1	2.14E-03	4.59E-03	2.35E-01	0.00E+00	3.54E-04	7.60E-04	3.89E-02	0.00E+00	**0.28**
5730324148941	573032	4148941	UCART1	2.08E-03	4.62E-03	2.13E-01	0.00E+00	3.44E-04	7.64E-04	3.52E-02	0.00E+00	**0.26**
5730424148941	573042	4148941	UCART1	2.02E-03	4.62E-03	1.95E-01	0.00E+00	3.34E-04	7.65E-04	3.23E-02	0.00E+00	**0.24**
5730524148941	573052	4148941	UCART1	1.94E-03	4.62E-03	1.82E-01	0.00E+00	3.21E-04	7.64E-04	3.01E-02	0.00E+00	**0.22**
5730624148941	573062	4148941	UCART1	1.87E-03	4.60E-03	1.72E-01	0.00E+00	3.09E-04	7.62E-04	2.85E-02	0.00E+00	**0.21**
5730724148941	573072	4148941	UCART1	1.80E-03	4.58E-03	1.65E-01	0.00E+00	2.98E-04	7.57E-04	2.73E-02	0.00E+00	**0.20**
5730824148941	573082	4148941	UCART1	1.75E-03	4.54E-03	1.61E-01	0.00E+00	2.89E-04	7.52E-04	2.66E-02	0.00E+00	**0.19**
5730924148941	573092	4148941	UCART1	1.68E-03	4.50E-03	1.59E-01	0.00E+00	2.78E-04	7.44E-04	2.63E-02	0.00E+00	**0.19**
5731024148941	573102	4148941	UCART1	1.61E-03	4.45E-03	1.58E-01	0.00E+00	2.67E-04	7.36E-04	2.61E-02	0.00E+00	**0.19**
5731124148941	573112	4148941	UCART1	1.55E-03	4.40E-03	1.58E-01	0.00E+00	2.57E-04	7.29E-04	2.61E-02	0.00E+00	**0.19**
5731224148941	573122	4148941	UCART1	1.49E-03	4.35E-03	1.58E-01	0.00E+00	2.46E-04	7.20E-04	2.62E-02	0.00E+00	**0.19**
5731324148941	573132	4148941	UCART1	1.43E-03	4.29E-03	1.60E-01	0.00E+00	2.37E-04	7.10E-04	2.64E-02	0.00E+00	**0.19**
5731424148941	573142	4148941	UCART1	1.38E-03	4.23E-03	1.62E-01	0.00E+00	2.28E-04	7.00E-04	2.68E-02	0.00E+00	**0.20**
5731524148941	573152	4148941	UCART1	1.32E-03	4.16E-03	1.64E-01	0.00E+00	2.18E-04	6.89E-04	2.72E-02	0.00E+00	**0.20**
5731624148941	573162	4148941	UCART1	1.28E-03	4.09E-03	1.68E-01	0.00E+00	2.11E-04	6.77E-04	2.78E-02	0.00E+00	**0.20**
5731724148941	573172	4148941	UCART1	1.23E-03	4.01E-03	1.71E-01	0.00E+00	2.04E-04	6.63E-04	2.84E-02	0.00E+00	**0.21**
5731824148941	573182	4148941	UCART1	1.19E-03	3.92E-03	1.76E-01	0.00E+00	1.98E-04	6.48E-04	2.91E-02	0.00E+00	**0.21**
5731924148941	573192	4148941	UCART1	1.16E-03	3.81E-03	1.81E-01	0.00E+00	1.93E-04	6.31E-04	2.99E-02	0.00E+00	**0.22**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu				
XY	X	Y	GROUP	Cancer Risk

Cancer Risk

				2<16				16<30				
				Cancer Risk (cases per million)				Cancer Risk (cases per million)				Total Cancer
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Risk
5732024148941	573202	4148941	UCART1	1.13E-03	3.70E-03	1.86E-01	0.00E+00	1.88E-04	6.13E-04	3.07E-02	0.00E+00	**0.22**
5732124148941	573212	4148941	UCART1	1.11E-03	3.58E-03	1.91E-01	0.00E+00	1.84E-04	5.93E-04	3.17E-02	0.00E+00	**0.23**
5732224148941	573222	4148941	UCART1	1.10E-03	3.45E-03	1.97E-01	0.00E+00	1.82E-04	5.72E-04	3.27E-02	0.00E+00	**0.24**
5732324148941	573232	4148941	UCART1	1.09E-03	3.31E-03	2.04E-01	0.00E+00	1.81E-04	5.48E-04	3.38E-02	0.00E+00	**0.24**
5732424148941	573242	4148941	UCART1	1.09E-03	3.16E-03	2.11E-01	0.00E+00	1.80E-04	5.24E-04	3.49E-02	0.00E+00	**0.25**
5732524148941	573252	4148941	UCART1	1.09E-03	3.01E-03	1.66E-01	0.00E+00	1.80E-04	4.99E-04	2.75E-02	0.00E+00	**0.20**
5732624148941	573262	4148941	UCART1	1.09E-03	2.85E-03	1.24E-01	0.00E+00	1.80E-04	4.72E-04	2.06E-02	0.00E+00	**0.15**
5732724148941	573272	4148941	UCART1	1.09E-03	2.69E-03	1.67E-01	0.00E+00	1.81E-04	4.45E-04	2.77E-02	0.00E+00	**0.20**
5732824148941	573282	4148941	UCART1	1.09E-03	2.53E-03	1.18E-01	0.00E+00	1.81E-04	4.19E-04	1.96E-02	0.00E+00	**0.14**
5732924148941	573292	4148941	UCART1	1.10E-03	2.38E-03	9.38E-02	0.00E+00	1.82E-04	3.93E-04	1.55E-02	0.00E+00	**0.11**
5733024148941	573302	4148941	UCART1	1.10E-03	2.24E-03	1.10E-01	0.00E+00	1.82E-04	3.70E-04	1.82E-02	0.00E+00	**0.13**
5733124148941	573312	4148941	UCART1	1.10E-03	2.11E-03	8.80E-02	0.00E+00	1.81E-04	3.49E-04	1.46E-02	0.00E+00	**0.11**
5733224148941	573322	4148941	UCART1	1.09E-03	1.99E-03	9.99E-02	0.00E+00	1.80E-04	3.30E-04	1.65E-02	0.00E+00	**0.12**
5730224148951	573022	4148951	UCART1	2.05E-03	4.44E-03	2.45E-01	0.00E+00	3.40E-04	7.35E-04	4.06E-02	0.00E+00	**0.29**
5730324148951	573032	4148951	UCART1	1.99E-03	4.45E-03	2.20E-01	0.00E+00	3.29E-04	7.37E-04	3.64E-02	0.00E+00	**0.26**
5730424148951	573042	4148951	UCART1	1.92E-03	4.45E-03	2.01E-01	0.00E+00	3.19E-04	7.37E-04	3.33E-02	0.00E+00	**0.24**
5730524148951	573052	4148951	UCART1	1.86E-03	4.44E-03	1.87E-01	0.00E+00	3.08E-04	7.35E-04	3.10E-02	0.00E+00	**0.23**
5730624148951	573062	4148951	UCART1	1.80E-03	4.42E-03	1.78E-01	0.00E+00	2.97E-04	7.32E-04	2.94E-02	0.00E+00	**0.21**
5730724148951	573072	4148951	UCART1	1.73E-03	4.39E-03	1.71E-01	0.00E+00	2.87E-04	7.27E-04	2.83E-02	0.00E+00	**0.21**
5730824148951	573082	4148951	UCART1	1.68E-03	4.36E-03	1.68E-01	0.00E+00	2.78E-04	7.21E-04	2.77E-02	0.00E+00	**0.20**
5730924148951	573092	4148951	UCART1	1.61E-03	4.32E-03	1.67E-01	0.00E+00	2.67E-04	7.14E-04	2.76E-02	0.00E+00	**0.20**
5731024148951	573102	4148951	UCART1	1.56E-03	4.26E-03	1.67E-01	0.00E+00	2.57E-04	7.06E-04	2.76E-02	0.00E+00	**0.20**
5731124148951	573112	4148951	UCART1	1.49E-03	4.22E-03	1.67E-01	0.00E+00	2.47E-04	6.98E-04	2.77E-02	0.00E+00	**0.20**
5731224148951	573122	4148951	UCART1	1.44E-03	4.17E-03	1.69E-01	0.00E+00	2.38E-04	6.90E-04	2.80E-02	0.00E+00	**0.20**
5731324148951	573132	4148951	UCART1	1.38E-03	4.11E-03	1.71E-01	0.00E+00	2.29E-04	6.80E-04	2.83E-02	0.00E+00	**0.21**
5731424148951	573142	4148951	UCART1	1.33E-03	4.05E-03	1.74E-01	0.00E+00	2.19E-04	6.71E-04	2.88E-02	0.00E+00	**0.21**
5731524148951	573152	4148951	UCART1	1.28E-03	3.99E-03	1.77E-01	0.00E+00	2.11E-04	6.61E-04	2.93E-02	0.00E+00	**0.21**
5731624148951	573162	4148951	UCART1	1.24E-03	3.91E-03	1.81E-01	0.00E+00	2.05E-04	6.48E-04	3.00E-02	0.00E+00	**0.22**
5731724148951	573172	4148951	UCART1	1.19E-03	3.83E-03	1.86E-01	0.00E+00	1.97E-04	6.35E-04	3.07E-02	0.00E+00	**0.22**
5731824148951	573182	4148951	UCART1	1.16E-03	3.76E-03	1.91E-01	0.00E+00	1.92E-04	6.22E-04	3.16E-02	0.00E+00	**0.23**
5731924148951	573192	4148951	UCART1	1.13E-03	3.66E-03	1.97E-01	0.00E+00	1.86E-04	6.05E-04	3.26E-02	0.00E+00	**0.24**
5732024148951	573202	4148951	UCART1	1.10E-03	3.55E-03	2.03E-01	0.00E+00	1.82E-04	5.87E-04	3.37E-02	0.00E+00	**0.24**
5732124148951	573212	4148951	UCART1	1.08E-03	3.44E-03	2.10E-01	0.00E+00	1.79E-04	5.69E-04	3.48E-02	0.00E+00	**0.25**
5732224148951	573222	4148951	UCART1	1.07E-03	3.31E-03	1.50E-01	0.00E+00	1.77E-04	5.48E-04	2.48E-02	0.00E+00	**0.18**
5732324148951	573232	4148951	UCART1	1.05E-03	3.18E-03	1.67E-01	0.00E+00	1.75E-04	5.26E-04	2.76E-02	0.00E+00	**0.20**
5732424148951	573242	4148951	UCART1	1.05E-03	3.03E-03	1.22E-01	0.00E+00	1.74E-04	5.02E-04	2.02E-02	0.00E+00	**0.15**
5732524148951	573252	4148951	UCART1	1.05E-03	2.89E-03	9.75E-02	0.00E+00	1.74E-04	4.78E-04	1.61E-02	0.00E+00	**0.12**
5732624148951	573262	4148951	UCART1	1.05E-03	2.73E-03	1.15E-01	0.00E+00	1.74E-04	4.53E-04	1.90E-02	0.00E+00	**0.14**
5732724148951	573272	4148951	UCART1	1.05E-03	2.58E-03	9.03E-02	0.00E+00	1.75E-04	4.27E-04	1.49E-02	0.00E+00	**0.11**
5732824148951	573282	4148951	UCART1	1.06E-03	2.43E-03	1.05E-01	0.00E+00	1.75E-04	4.03E-04	1.74E-02	0.00E+00	**0.13**
5732924148951	573292	4148951	UCART1	1.06E-03	2.29E-03	8.43E-02	0.00E+00	1.76E-04	3.79E-04	1.40E-02	0.00E+00	**0.10**
5733024148951	573302	4148951	UCART1	1.06E-03	2.16E-03	9.42E-02	0.00E+00	1.76E-04	3.57E-04	1.56E-02	0.00E+00	**0.11**
5730424148961	573042	4148961	UCART1	1.84E-03	4.29E-03	2.08E-01	0.00E+00	3.05E-04	7.10E-04	3.44E-02	0.00E+00	**0.25**
5730524148961	573052	4148961	UCART1	1.78E-03	4.28E-03	1.94E-01	0.00E+00	2.94E-04	7.08E-04	3.20E-02	0.00E+00	**0.23**
5730624148961	573062	4148961	UCART1	1.72E-03	4.25E-03	1.84E-01	0.00E+00	2.84E-04	7.04E-04	3.05E-02	0.00E+00	**0.22**
5730724148961	573072	4148961	UCART1	1.67E-03	4.22E-03	1.79E-01	0.00E+00	2.76E-04	6.99E-04	2.96E-02	0.00E+00	**0.22**
5730824148961	573082	4148961	UCART1	1.61E-03	4.18E-03	1.77E-01	0.00E+00	2.67E-04	6.93E-04	2.93E-02	0.00E+00	**0.21**
5730924148961	573092	4148961	UCART1	1.56E-03	4.14E-03	1.76E-01	0.00E+00	2.58E-04	6.86E-04	2.92E-02	0.00E+00	**0.21**
5731024148961	573102	4148961	UCART1	1.50E-03	4.09E-03	1.77E-01	0.00E+00	2.47E-04	6.77E-04	2.93E-02	0.00E+00	**0.21**
5731124148961	573112	4148961	UCART1	1.44E-03	4.04E-03	1.78E-01	0.00E+00	2.39E-04	6.69E-04	2.95E-02	0.00E+00	**0.21**
5731224148961	573122	4148961	UCART1	1.39E-03	3.99E-03	1.80E-01	0.00E+00	2.30E-04	6.61E-04	2.98E-02	0.00E+00	**0.22**
5731324148961	573132	4148961	UCART1	1.33E-03	3.94E-03	1.83E-01	0.00E+00	2.21E-04	6.52E-04	3.04E-02	0.00E+00	**0.22**
5731424148961	573142	4148961	UCART1	1.28E-03	3.88E-03	1.88E-01	0.00E+00	2.12E-04	6.43E-04	3.10E-02	0.00E+00	**0.22**
5731524148961	573152	4148961	UCART1	1.24E-03	3.83E-03	1.92E-01	0.00E+00	2.05E-04	6.33E-04	3.18E-02	0.00E+00	**0.23**
5731624148961	573162	4148961	UCART1	1.19E-03	3.76E-03	1.97E-01	0.00E+00	1.97E-04	6.22E-04	3.26E-02	0.00E+00	**0.24**
5731724148961	573172	4148961	UCART1	1.16E-03	3.68E-03	2.02E-01	0.00E+00	1.91E-04	6.09E-04	3.35E-02	0.00E+00	**0.24**
5731824148961	573182	4148961	UCART1	1.12E-03	3.60E-03	2.09E-01	0.00E+00	1.86E-04	5.95E-04	3.47E-02	0.00E+00	**0.25**
5731924148961	573192	4148961	UCART1	1.09E-03	3.51E-03	1.66E-01	0.00E+00	1.80E-04	5.81E-04	2.75E-02	0.00E+00	**0.20**
5732024148961	573202	4148961	UCART1	1.06E-03	3.41E-03	1.25E-01	0.00E+00	1.76E-04	5.64E-04	2.07E-02	0.00E+00	**0.15**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

Cancer Risk

XY	X	Y	Receptor Type	2<16 Cancer Risk (cases per million) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	16<30 Cancer Risk (cases per million) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Cancer Risk
5732124148961	573212	4148961	UCART1	1.04E-03	3.29E-03	1.68E-01	0.00E+00	1.73E-04	5.45E-04	2.78E-02	0.00E+00	**0.20**
5732224148961	573222	4148961	UCART1	1.03E-03	3.17E-03	1.19E-01	0.00E+00	1.70E-04	5.25E-04	1.97E-02	0.00E+00	**0.14**
5732324148961	573232	4148961	UCART1	1.02E-03	3.04E-03	9.39E-02	0.00E+00	1.69E-04	5.04E-04	1.55E-02	0.00E+00	**0.11**
5732424148961	573242	4148961	UCART1	1.02E-03	2.91E-03	1.10E-01	0.00E+00	1.68E-04	4.81E-04	1.83E-02	0.00E+00	**0.13**
5732524148961	573252	4148961	UCART1	1.02E-03	2.77E-03	8.70E-02	0.00E+00	1.68E-04	4.58E-04	1.44E-02	0.00E+00	**0.11**
5732624148961	573262	4148961	UCART1	1.02E-03	2.63E-03	9.97E-02	0.00E+00	1.68E-04	4.35E-04	1.65E-02	0.00E+00	**0.12**
5732724148961	573272	4148961	UCART1	1.02E-03	2.48E-03	8.13E-02	0.00E+00	1.69E-04	4.11E-04	1.35E-02	0.00E+00	**0.10**
5732824148961	573282	4148961	UCART1	1.02E-03	2.34E-03	1.01E-01	0.00E+00	1.70E-04	3.88E-04	1.68E-02	0.00E+00	**0.12**
5730724148971	573072	4148971	UCART1	1.61E-03	4.06E-03	1.88E-01	0.00E+00	2.66E-04	6.72E-04	3.11E-02	0.00E+00	**0.23**
5730824148971	573082	4148971	UCART1	1.55E-03	4.02E-03	1.87E-01	0.00E+00	2.56E-04	6.65E-04	3.10E-02	0.00E+00	**0.22**
5730924148971	573092	4148971	UCART1	1.50E-03	3.98E-03	1.88E-01	0.00E+00	2.48E-04	6.59E-04	3.11E-02	0.00E+00	**0.23**
5731024148971	573102	4148971	UCART1	1.44E-03	3.93E-03	1.90E-01	0.00E+00	2.39E-04	6.51E-04	3.14E-02	0.00E+00	**0.23**
5731124148971	573112	4148971	UCART1	1.39E-03	3.88E-03	1.90E-01	0.00E+00	2.31E-04	6.42E-04	3.15E-02	0.00E+00	**0.23**
5731224148971	573122	4148971	UCART1	1.34E-03	3.83E-03	1.93E-01	0.00E+00	2.21E-04	6.34E-04	3.19E-02	0.00E+00	**0.23**
5731324148971	573132	4148971	UCART1	1.29E-03	3.78E-03	1.99E-01	0.00E+00	2.14E-04	6.26E-04	3.29E-02	0.00E+00	**0.24**
5731424148971	573142	4148971	UCART1	1.24E-03	3.73E-03	2.02E-01	0.00E+00	2.05E-04	6.17E-04	3.34E-02	0.00E+00	**0.24**
5731524148971	573152	4148971	UCART1	1.20E-03	3.67E-03	2.10E-01	0.00E+00	1.98E-04	6.08E-04	3.47E-02	0.00E+00	**0.25**
5731624148971	573162	4148971	UCART1	1.15E-03	3.61E-03	2.15E-01	0.00E+00	1.91E-04	5.98E-04	3.56E-02	0.00E+00	**0.26**
5731724148971	573172	4148971	UCART1	1.12E-03	3.54E-03	1.67E-01	0.00E+00	1.85E-04	5.86E-04	2.76E-02	0.00E+00	**0.20**
5731824148971	573182	4148971	UCART1	1.08E-03	3.46E-03	1.23E-01	0.00E+00	1.79E-04	5.72E-04	2.03E-02	0.00E+00	**0.15**
5731924148971	573192	4148971	UCART1	1.05E-03	3.36E-03	9.75E-02	0.00E+00	1.74E-04	5.57E-04	1.61E-02	0.00E+00	**0.12**
5732024148971	573202	4148971	UCART1	1.03E-03	3.26E-03	1.16E-01	0.00E+00	1.70E-04	5.40E-04	1.91E-02	0.00E+00	**0.14**
5732124148971	573212	4148971	UCART1	1.01E-03	3.16E-03	9.05E-02	0.00E+00	1.67E-04	5.22E-04	1.50E-02	0.00E+00	**0.11**
5732224148971	573222	4148971	UCART1	9.97E-04	3.04E-03	1.06E-01	0.00E+00	1.65E-04	5.03E-04	1.75E-02	0.00E+00	**0.13**
5732324148971	573232	4148971	UCART1	9.89E-04	2.92E-03	8.40E-02	0.00E+00	1.64E-04	4.83E-04	1.39E-02	0.00E+00	**0.10**
5732424148971	573242	4148971	UCART1	9.84E-04	2.79E-03	9.43E-02	0.00E+00	1.63E-04	4.62E-04	1.56E-02	0.00E+00	**0.11**
5732524148971	573252	4148971	UCART1	9.84E-04	2.66E-03	7.85E-02	0.00E+00	1.63E-04	4.41E-04	1.30E-02	0.00E+00	**0.10**
5731124148981	573112	4148981	UCART1	1.34E-03	3.74E-03	2.09E-01	0.00E+00	2.22E-04	6.18E-04	3.45E-02	0.00E+00	**0.25**
5731224148981	573122	4148981	UCART1	1.29E-03	3.70E-03	2.13E-01	0.00E+00	2.14E-04	6.12E-04	3.52E-02	0.00E+00	**0.25**
5731324148981	573132	4148981	UCART1	1.24E-03	3.65E-03	1.67E-01	0.00E+00	2.05E-04	6.03E-04	2.76E-02	0.00E+00	**0.20**
5731424148981	573142	4148981	UCART1	1.19E-03	3.59E-03	1.25E-01	0.00E+00	1.98E-04	5.95E-04	2.06E-02	0.00E+00	**0.15**
5731524148981	573152	4148981	UCART1	1.16E-03	3.53E-03	1.68E-01	0.00E+00	1.91E-04	5.85E-04	2.78E-02	0.00E+00	**0.20**
5731624148981	573162	4148981	UCART1	1.12E-03	3.47E-03	1.19E-01	0.00E+00	1.85E-04	5.74E-04	1.96E-02	0.00E+00	**0.14**
5731724148981	573172	4148981	UCART1	1.08E-03	3.39E-03	9.32E-02	0.00E+00	1.78E-04	5.62E-04	1.54E-02	0.00E+00	**0.11**
5731824148981	573182	4148981	UCART1	1.05E-03	3.31E-03	1.11E-01	0.00E+00	1.73E-04	5.48E-04	1.84E-02	0.00E+00	**0.13**
5731924148981	573192	4148981	UCART1	1.02E-03	3.23E-03	8.70E-02	0.00E+00	1.69E-04	5.34E-04	1.44E-02	0.00E+00	**0.11**
5732024148981	573202	4148981	UCART1	9.98E-04	3.13E-03	1.01E-01	0.00E+00	1.65E-04	5.19E-04	1.67E-02	0.00E+00	**0.12**
5732124148981	573212	4148981	UCART1	9.80E-04	3.03E-03	8.12E-02	0.00E+00	1.62E-04	5.02E-04	1.34E-02	0.00E+00	**0.10**

MAX:	0.27
X (UTM):	573162
Y (UTM):	4148291

Resident Cancer Risk (26.77-Year Exposu

XY	X	Y	GROUP	Cancer Risk

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731424148051	573142	4148051	RESIDENT	1.51E-05	1.98E-05	1.98E-04	0.00E+00	2.03E-08	2.66E-08	2.67E-07	0.00E+00
5731524148051	573152	4148051	RESIDENT	1.57E-05	2.10E-05	2.03E-04	0.00E+00	2.11E-08	2.82E-08	2.73E-07	0.00E+00
5731624148051	573162	4148051	RESIDENT	1.64E-05	2.22E-05	2.08E-04	0.00E+00	2.21E-08	2.98E-08	2.80E-07	0.00E+00
5731724148051	573172	4148051	RESIDENT	1.71E-05	2.34E-05	2.13E-04	0.00E+00	2.30E-08	3.15E-08	2.86E-07	0.00E+00
5731824148051	573182	4148051	RESIDENT	1.78E-05	2.47E-05	2.18E-04	0.00E+00	2.39E-08	3.32E-08	2.93E-07	0.00E+00
5731924148051	573192	4148051	RESIDENT	1.84E-05	2.60E-05	2.23E-04	0.00E+00	2.48E-08	3.49E-08	3.00E-07	0.00E+00
5732024148051	573202	4148051	RESIDENT	1.91E-05	2.73E-05	2.27E-04	0.00E+00	2.56E-08	3.67E-08	3.06E-07	0.00E+00
5732124148051	573212	4148051	RESIDENT	1.97E-05	2.88E-05	2.32E-04	0.00E+00	2.65E-08	3.88E-08	3.12E-07	0.00E+00
5732224148051	573222	4148051	RESIDENT	2.03E-05	3.05E-05	2.37E-04	0.00E+00	2.73E-08	4.10E-08	3.18E-07	0.00E+00
5732324148051	573232	4148051	RESIDENT	2.09E-05	3.24E-05	2.42E-04	0.00E+00	2.81E-08	4.35E-08	3.25E-07	0.00E+00
5732424148051	573242	4148051	UCART1	2.14E-05	3.43E-05	2.47E-04	0.00E+00	2.88E-08	4.61E-08	3.31E-07	0.00E+00
5732524148051	573252	4148051	UCART1	2.19E-05	3.64E-05	2.52E-04	0.00E+00	2.95E-08	4.89E-08	3.39E-07	0.00E+00
5732624148051	573262	4148051	UCART1	2.24E-05	3.84E-05	2.56E-04	0.00E+00	3.01E-08	5.16E-08	3.45E-07	0.00E+00
5732724148051	573272	4148051	UCART1	2.27E-05	4.05E-05	2.62E-04	0.00E+00	3.05E-08	5.45E-08	3.52E-07	0.00E+00
5731124148061	573112	4148061	RESIDENT	1.36E-05	1.64E-05	1.91E-04	0.00E+00	1.83E-08	2.21E-08	2.57E-07	0.00E+00
5731224148061	573122	4148061	RESIDENT	1.42E-05	1.77E-05	1.96E-04	0.00E+00	1.91E-08	2.38E-08	2.63E-07	0.00E+00
5731324148061	573132	4148061	RESIDENT	1.49E-05	1.91E-05	2.01E-04	0.00E+00	2.01E-08	2.56E-08	2.70E-07	0.00E+00
5731424148061	573142	4148061	RESIDENT	1.55E-05	2.04E-05	2.05E-04	0.00E+00	2.09E-08	2.74E-08	2.76E-07	0.00E+00
5731524148061	573152	4148061	RESIDENT	1.62E-05	2.17E-05	2.10E-04	0.00E+00	2.18E-08	2.91E-08	2.83E-07	0.00E+00
5731624148061	573162	4148061	RESIDENT	1.69E-05	2.29E-05	2.15E-04	0.00E+00	2.28E-08	3.08E-08	2.89E-07	0.00E+00
5731724148061	573172	4148061	RESIDENT	1.76E-05	2.42E-05	2.20E-04	0.00E+00	2.37E-08	3.25E-08	2.96E-07	0.00E+00
5731824148061	573182	4148061	RESIDENT	1.83E-05	2.56E-05	2.26E-04	0.00E+00	2.47E-08	3.43E-08	3.03E-07	0.00E+00
5731924148061	573192	4148061	RESIDENT	1.90E-05	2.70E-05	2.31E-04	0.00E+00	2.56E-08	3.63E-08	3.11E-07	0.00E+00
5732024148061	573202	4148061	RESIDENT	1.99E-05	2.85E-05	2.36E-04	0.00E+00	2.67E-08	3.83E-08	3.18E-07	0.00E+00
5732124148061	573212	4148061	RESIDENT	2.05E-05	3.00E-05	2.40E-04	0.00E+00	2.75E-08	4.03E-08	3.23E-07	0.00E+00
5732224148061	573222	4148061	RESIDENT	2.11E-05	3.18E-05	2.45E-04	0.00E+00	2.84E-08	4.28E-08	3.30E-07	0.00E+00
5732324148061	573232	4148061	RESIDENT	2.16E-05	3.38E-05	2.51E-04	0.00E+00	2.91E-08	4.54E-08	3.37E-07	0.00E+00
5732424148061	573242	4148061	RESIDENT	2.22E-05	3.58E-05	2.56E-04	0.00E+00	2.98E-08	4.82E-08	3.44E-07	0.00E+00
5732524148061	573252	4148061	UCART1	2.27E-05	3.81E-05	2.61E-04	0.00E+00	3.05E-08	5.12E-08	3.51E-07	0.00E+00
5732624148061	573262	4148061	UCART1	2.31E-05	4.03E-05	2.67E-04	0.00E+00	3.11E-08	5.42E-08	3.58E-07	0.00E+00
5732724148061	573272	4148061	UCART1	2.35E-05	4.25E-05	2.71E-04	0.00E+00	3.16E-08	5.71E-08	3.65E-07	0.00E+00
5732824148061	573282	4148061	UCART1	2.38E-05	4.48E-05	2.77E-04	0.00E+00	3.20E-08	6.02E-08	3.72E-07	0.00E+00
5732924148061	573292	4148061	UCART1	2.41E-05	4.71E-05	2.83E-04	0.00E+00	3.24E-08	6.33E-08	3.81E-07	0.00E+00
5733024148061	573302	4148061	UCART1	2.44E-05	4.93E-05	2.89E-04	0.00E+00	3.28E-08	6.63E-08	3.88E-07	0.00E+00
5730824148071	573082	4148071	RESIDENT	1.23E-05	1.29E-05	1.83E-04	0.00E+00	1.65E-08	1.73E-08	2.46E-07	0.00E+00
5730924148071	573092	4148071	RESIDENT	1.28E-05	1.41E-05	1.88E-04	0.00E+00	1.73E-08	1.89E-08	2.53E-07	0.00E+00
5731024148071	573102	4148071	RESIDENT	1.34E-05	1.53E-05	1.93E-04	0.00E+00	1.80E-08	2.06E-08	2.59E-07	0.00E+00
5731124148071	573112	4148071	RESIDENT	1.40E-05	1.67E-05	1.98E-04	0.00E+00	1.89E-08	2.24E-08	2.66E-07	0.00E+00
5731224148071	573122	4148071	RESIDENT	1.46E-05	1.81E-05	2.03E-04	0.00E+00	1.96E-08	2.43E-08	2.72E-07	0.00E+00
5731324148071	573132	4148071	RESIDENT	1.54E-05	1.95E-05	2.07E-04	0.00E+00	2.07E-08	2.62E-08	2.79E-07	0.00E+00
5731424148071	573142	4148071	RESIDENT	1.61E-05	2.09E-05	2.13E-04	0.00E+00	2.16E-08	2.81E-08	2.86E-07	0.00E+00
5731524148071	573152	4148071	RESIDENT	1.68E-05	2.23E-05	2.18E-04	0.00E+00	2.26E-08	3.00E-08	2.93E-07	0.00E+00
5731624148071	573162	4148071	RESIDENT	1.75E-05	2.37E-05	2.23E-04	0.00E+00	2.35E-08	3.18E-08	2.99E-07	0.00E+00
5731724148071	573172	4148071	RESIDENT	1.82E-05	2.51E-05	2.28E-04	0.00E+00	2.45E-08	3.37E-08	3.07E-07	0.00E+00
5731824148071	573182	4148071	RESIDENT	1.90E-05	2.65E-05	2.34E-04	0.00E+00	2.56E-08	3.56E-08	3.14E-07	0.00E+00
5731924148071	573192	4148071	RESIDENT	1.98E-05	2.80E-05	2.39E-04	0.00E+00	2.66E-08	3.77E-08	3.22E-07	0.00E+00
5732024148071	573202	4148071	RESIDENT	2.05E-05	2.97E-05	2.45E-04	0.00E+00	2.76E-08	3.99E-08	3.29E-07	0.00E+00
5732124148071	573212	4148071	RESIDENT	2.12E-05	3.13E-05	2.49E-04	0.00E+00	2.85E-08	4.20E-08	3.34E-07	0.00E+00
5732224148071	573222	4148071	RESIDENT	2.19E-05	3.32E-05	2.54E-04	0.00E+00	2.94E-08	4.46E-08	3.42E-07	0.00E+00
5732324148071	573232	4148071	RESIDENT	2.24E-05	3.52E-05	2.59E-04	0.00E+00	3.00E-08	4.74E-08	3.49E-07	0.00E+00
5732424148071	573242	4148071	RESIDENT	2.29E-05	3.74E-05	2.65E-04	0.00E+00	3.08E-08	5.03E-08	3.56E-07	0.00E+00
5732524148071	573252	4148071	RESIDENT	2.35E-05	3.98E-05	2.71E-04	0.00E+00	3.16E-08	5.35E-08	3.64E-07	0.00E+00
5732624148071	573262	4148071	UCART1	2.40E-05	4.22E-05	2.76E-04	0.00E+00	3.22E-08	5.67E-08	3.71E-07	0.00E+00
5732724148071	573272	4148071	UCART1	2.44E-05	4.46E-05	2.82E-04	0.00E+00	3.27E-08	6.00E-08	3.79E-07	0.00E+00
5732824148071	573282	4148071	UCART1	2.47E-05	4.70E-05	2.87E-04	0.00E+00	3.32E-08	6.32E-08	3.86E-07	0.00E+00
5732924148071	573292	4148071	UCART1	2.49E-05	4.95E-05	2.94E-04	0.00E+00	3.35E-08	6.65E-08	3.95E-07	0.00E+00
5733024148071	573302	4148071	UCART1	2.47E-05	5.20E-05	3.01E-04	0.00E+00	3.33E-08	6.99E-08	4.04E-07	0.00E+00
5733124148071	573312	4148071	UCART1	2.48E-05	5.45E-05	3.08E-04	0.00E+00	3.34E-08	7.33E-08	4.14E-07	0.00E+00
5733224148071	573322	4148071	UCART1	2.50E-05	5.70E-05	3.15E-04	0.00E+00	3.35E-08	7.66E-08	4.23E-07	0.00E+00
5733324148071	573332	4148071	UCART1	2.50E-05	5.96E-05	3.23E-04	0.00E+00	3.35E-08	8.00E-08	4.34E-07	0.00E+00
5734224148071	573422	4148071	UCART1	2.36E-05	7.63E-05	4.27E-04	0.00E+00	3.18E-08	1.03E-07	5.74E-07	0.00E+00
5734324148071	573432	4148071	UCART1	2.34E-05	7.76E-05	4.46E-04	0.00E+00	3.14E-08	1.04E-07	5.99E-07	0.00E+00
5734424148071	573442	4148071	UCART1	2.31E-05	7.87E-05	4.65E-04	0.00E+00	3.10E-08	1.06E-07	6.25E-07	0.00E+00
5734524148071	573452	4148071	UCART1	2.26E-05	7.97E-05	4.88E-04	0.00E+00	3.04E-08	1.07E-07	6.56E-07	0.00E+00
5734624148071	573462	4148071	UCART1	2.21E-05	8.03E-05	5.10E-04	0.00E+00	2.97E-08	1.08E-07	6.85E-07	0.00E+00
5734724148071	573472	4148071	UCART1	2.16E-05	8.07E-05	5.35E-04	0.00E+00	2.91E-08	1.08E-07	7.19E-07	0.00E+00
5730624148081	573062	4148081	RESIDENT	1.15E-05	1.09E-05	1.79E-04	0.00E+00	1.54E-08	1.46E-08	2.41E-07	0.00E+00
5730724148081	573072	4148081	RESIDENT	1.20E-05	1.19E-05	1.85E-04	0.00E+00	1.61E-08	1.60E-08	2.48E-07	0.00E+00
5730824148081	573082	4148081	RESIDENT	1.26E-05	1.30E-05	1.90E-04	0.00E+00	1.70E-08	1.74E-08	2.55E-07	0.00E+00
5730924148081	573092	4148081	RESIDENT	1.32E-05	1.42E-05	1.95E-04	0.00E+00	1.78E-08	1.91E-08	2.62E-07	0.00E+00
5731024148081	573102	4148081	RESIDENT	1.38E-05	1.55E-05	2.00E-04	0.00E+00	1.86E-08	2.09E-08	2.68E-07	0.00E+00
5731124148081	573112	4148081	RESIDENT	1.45E-05	1.70E-05	2.05E-04	0.00E+00	1.94E-08	2.28E-08	2.75E-07	0.00E+00
5731224148081	573122	4148081	RESIDENT	1.51E-05	1.84E-05	2.10E-04	0.00E+00	2.03E-08	2.48E-08	2.82E-07	0.00E+00
5731324148081	573132	4148081	RESIDENT	1.59E-05	1.99E-05	2.15E-04	0.00E+00	2.13E-08	2.68E-08	2.89E-07	0.00E+00
5731424148081	573142	4148081	RESIDENT	1.66E-05	2.14E-05	2.20E-04	0.00E+00	2.24E-08	2.88E-08	2.96E-07	0.00E+00
5731524148081	573152	4148081	RESIDENT	1.73E-05	2.30E-05	2.25E-04	0.00E+00	2.33E-08	3.09E-08	3.03E-07	0.00E+00
5731624148081	573162	4148081	RESIDENT	1.81E-05	2.45E-05	2.31E-04	0.00E+00	2.43E-08	3.29E-08	3.10E-07	0.00E+00
5731724148081	573172	4148081	RESIDENT	1.89E-05	2.60E-05	2.36E-04	0.00E+00	2.54E-08	3.49E-08	3.17E-07	0.00E+00
5731824148081	573182	4148081	RESIDENT	1.97E-05	2.75E-05	2.42E-04	0.00E+00	2.64E-08	3.70E-08	3.25E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731924148081	573192	4148081	RESIDENT	2.05E-05	2.91E-05	2.47E-04	0.00E+00	2.75E-08	3.91E-08	3.32E-07	0.00E+00
5732024148081	573202	4148081	RESIDENT	2.12E-05	3.08E-05	2.53E-04	0.00E+00	2.85E-08	4.14E-08	3.40E-07	0.00E+00
5732124148081	573212	4148081	RESIDENT	2.20E-05	3.27E-05	2.59E-04	0.00E+00	2.95E-08	4.40E-08	3.48E-07	0.00E+00
5732224148081	573222	4148081	RESIDENT	2.28E-05	3.47E-05	2.64E-04	0.00E+00	3.07E-08	4.66E-08	3.55E-07	0.00E+00
5732324148081	573232	4148081	RESIDENT	2.33E-05	3.68E-05	2.69E-04	0.00E+00	3.14E-08	4.95E-08	3.62E-07	0.00E+00
5732424148081	573242	4148081	RESIDENT	2.38E-05	3.92E-05	2.75E-04	0.00E+00	3.20E-08	5.27E-08	3.69E-07	0.00E+00
5732524148081	573252	4148081	RESIDENT	2.43E-05	4.17E-05	2.80E-04	0.00E+00	3.27E-08	5.60E-08	3.77E-07	0.00E+00
5732624148081	573262	4148081	RESIDENT	2.48E-05	4.42E-05	2.86E-04	0.00E+00	3.33E-08	5.95E-08	3.85E-07	0.00E+00
5732724148081	573272	4148081	UCART1	2.52E-05	4.69E-05	2.93E-04	0.00E+00	3.39E-08	6.30E-08	3.93E-07	0.00E+00
5732824148081	573282	4148081	UCART1	2.55E-05	4.94E-05	2.99E-04	0.00E+00	3.43E-08	6.65E-08	4.01E-07	0.00E+00
5732924148081	573292	4148081	UCART1	2.57E-05	5.20E-05	3.05E-04	0.00E+00	3.46E-08	6.99E-08	4.09E-07	0.00E+00
5733024148081	573302	4148081	UCART1	2.56E-05	5.47E-05	3.12E-04	0.00E+00	3.43E-08	7.36E-08	4.20E-07	0.00E+00
5733124148081	573312	4148081	UCART1	2.56E-05	5.74E-05	3.20E-04	0.00E+00	3.45E-08	7.72E-08	4.31E-07	0.00E+00
5733224148081	573322	4148081	UCART1	2.58E-05	6.01E-05	3.28E-04	0.00E+00	3.46E-08	8.08E-08	4.41E-07	0.00E+00
5733324148081	573332	4148081	UCART1	2.57E-05	6.27E-05	3.36E-04	0.00E+00	3.46E-08	8.43E-08	4.51E-07	0.00E+00
5733424148081	573342	4148081	UCART1	2.58E-05	6.52E-05	3.44E-04	0.00E+00	3.47E-08	8.77E-08	4.63E-07	0.00E+00
5733524148081	573352	4148081	UCART1	2.58E-05	6.77E-05	3.54E-04	0.00E+00	3.47E-08	9.10E-08	4.76E-07	0.00E+00
5733724148081	573372	4148081	UCART1	2.56E-05	7.21E-05	3.76E-04	0.00E+00	3.43E-08	9.69E-08	5.05E-07	0.00E+00
5733824148081	573382	4148081	UCART1	2.49E-05	7.40E-05	3.88E-04	0.00E+00	3.35E-08	9.95E-08	5.22E-07	0.00E+00
5733924148081	573392	4148081	UCART1	2.47E-05	7.59E-05	4.03E-04	0.00E+00	3.32E-08	1.02E-07	5.42E-07	0.00E+00
5734024148081	573402	4148081	UCART1	2.47E-05	7.75E-05	4.18E-04	0.00E+00	3.32E-08	1.04E-07	5.62E-07	0.00E+00
5734124148081	573412	4148081	UCART1	2.44E-05	7.89E-05	4.35E-04	0.00E+00	3.28E-08	1.06E-07	5.85E-07	0.00E+00
5734224148081	573422	4148081	UCART1	2.40E-05	8.03E-05	4.55E-04	0.00E+00	3.23E-08	1.08E-07	6.11E-07	0.00E+00
5734324148081	573432	4148081	UCART1	2.38E-05	8.17E-05	4.76E-04	0.00E+00	3.20E-08	1.10E-07	6.40E-07	0.00E+00
5734424148081	573442	4148081	UCART1	2.34E-05	8.28E-05	5.00E-04	0.00E+00	3.14E-08	1.11E-07	6.72E-07	0.00E+00
5734524148081	573452	4148081	UCART1	2.29E-05	8.37E-05	5.26E-04	0.00E+00	3.08E-08	1.12E-07	7.06E-07	0.00E+00
5730424148091	573042	4148091	RESIDENT	1.07E-05	9.41E-06	1.76E-04	0.00E+00	1.43E-08	1.27E-08	2.37E-07	0.00E+00
5730524148091	573052	4148091	RESIDENT	1.13E-05	1.01E-05	1.81E-04	0.00E+00	1.51E-08	1.36E-08	2.43E-07	0.00E+00
5730624148091	573062	4148091	RESIDENT	1.18E-05	1.10E-05	1.86E-04	0.00E+00	1.59E-08	1.48E-08	2.50E-07	0.00E+00
5730724148091	573072	4148091	RESIDENT	1.24E-05	1.20E-05	1.91E-04	0.00E+00	1.66E-08	1.61E-08	2.57E-07	0.00E+00
5730824148091	573082	4148091	RESIDENT	1.30E-05	1.31E-05	1.97E-04	0.00E+00	1.74E-08	1.76E-08	2.64E-07	0.00E+00
5730924148091	573092	4148091	RESIDENT	1.36E-05	1.43E-05	2.02E-04	0.00E+00	1.83E-08	1.92E-08	2.71E-07	0.00E+00
5731024148091	573102	4148091	RESIDENT	1.42E-05	1.57E-05	2.07E-04	0.00E+00	1.91E-08	2.11E-08	2.78E-07	0.00E+00
5731124148091	573112	4148091	RESIDENT	1.49E-05	1.72E-05	2.13E-04	0.00E+00	2.00E-08	2.31E-08	2.86E-07	0.00E+00
5731224148091	573122	4148091	RESIDENT	1.55E-05	1.88E-05	2.18E-04	0.00E+00	2.09E-08	2.52E-08	2.93E-07	0.00E+00
5731324148091	573132	4148091	RESIDENT	1.64E-05	2.04E-05	2.23E-04	0.00E+00	2.20E-08	2.74E-08	3.00E-07	0.00E+00
5731424148091	573142	4148091	RESIDENT	1.72E-05	2.20E-05	2.28E-04	0.00E+00	2.31E-08	2.96E-08	3.07E-07	0.00E+00
5731524148091	573152	4148091	RESIDENT	1.79E-05	2.36E-05	2.34E-04	0.00E+00	2.40E-08	3.18E-08	3.14E-07	0.00E+00
5731624148091	573162	4148091	RESIDENT	1.88E-05	2.53E-05	2.39E-04	0.00E+00	2.52E-08	3.39E-08	3.21E-07	0.00E+00
5731724148091	573172	4148091	RESIDENT	1.96E-05	2.69E-05	2.45E-04	0.00E+00	2.63E-08	3.62E-08	3.29E-07	0.00E+00
5731824148091	573182	4148091	RESIDENT	2.03E-05	2.85E-05	2.50E-04	0.00E+00	2.73E-08	3.84E-08	3.36E-07	0.00E+00
5731924148091	573192	4148091	RESIDENT	2.11E-05	3.03E-05	2.56E-04	0.00E+00	2.84E-08	4.07E-08	3.44E-07	0.00E+00
5732024148091	573202	4148091	RESIDENT	2.19E-05	3.21E-05	2.62E-04	0.00E+00	2.95E-08	4.31E-08	3.52E-07	0.00E+00
5732124148091	573212	4148091	RESIDENT	2.28E-05	3.41E-05	2.69E-04	0.00E+00	3.07E-08	4.59E-08	3.61E-07	0.00E+00
5732224148091	573222	4148091	RESIDENT	2.36E-05	3.63E-05	2.74E-04	0.00E+00	3.17E-08	4.87E-08	3.69E-07	0.00E+00
5732324148091	573232	4148091	RESIDENT	2.42E-05	3.86E-05	2.80E-04	0.00E+00	3.25E-08	5.18E-08	3.76E-07	0.00E+00
5732424148091	573242	4148091	RESIDENT	2.47E-05	4.11E-05	2.85E-04	0.00E+00	3.31E-08	5.52E-08	3.83E-07	0.00E+00
5732524148091	573252	4148091	RESIDENT	2.52E-05	4.37E-05	2.91E-04	0.00E+00	3.39E-08	5.87E-08	3.91E-07	0.00E+00
5732624148091	573262	4148091	RESIDENT	2.56E-05	4.65E-05	2.97E-04	0.00E+00	3.45E-08	6.24E-08	3.99E-07	0.00E+00
5732724148091	573272	4148091	UCART1	2.61E-05	4.93E-05	3.04E-04	0.00E+00	3.51E-08	6.62E-08	4.09E-07	0.00E+00
5732824148091	573282	4148091	UCART1	2.64E-05	5.21E-05	3.11E-04	0.00E+00	3.55E-08	7.00E-08	4.18E-07	0.00E+00
5732924148091	573292	4148091	UCART1	2.66E-05	5.48E-05	3.17E-04	0.00E+00	3.58E-08	7.37E-08	4.26E-07	0.00E+00
5733024148091	573302	4148091	UCART1	2.65E-05	5.77E-05	3.25E-04	0.00E+00	3.56E-08	7.75E-08	4.37E-07	0.00E+00
5733124148091	573312	4148091	UCART1	2.66E-05	6.05E-05	3.33E-04	0.00E+00	3.58E-08	8.14E-08	4.48E-07	0.00E+00
5733224148091	573322	4148091	UCART1	2.67E-05	6.33E-05	3.41E-04	0.00E+00	3.59E-08	8.51E-08	4.59E-07	0.00E+00
5733324148091	573332	4148091	UCART1	2.67E-05	6.62E-05	3.50E-04	0.00E+00	3.59E-08	8.89E-08	4.71E-07	0.00E+00
5733424148091	573342	4148091	UCART1	2.67E-05	6.89E-05	3.60E-04	0.00E+00	3.59E-08	9.26E-08	4.84E-07	0.00E+00
5733524148091	573352	4148091	UCART1	2.67E-05	7.15E-05	3.71E-04	0.00E+00	3.59E-08	9.61E-08	4.98E-07	0.00E+00
5733624148091	573362	4148091	UCART1	2.63E-05	7.39E-05	3.83E-04	0.00E+00	3.54E-08	9.94E-08	5.15E-07	0.00E+00
5733724148091	573372	4148091	UCART1	2.63E-05	7.61E-05	3.96E-04	0.00E+00	3.53E-08	1.02E-07	5.32E-07	0.00E+00
5733824148091	573382	4148091	UCART1	2.58E-05	7.81E-05	4.09E-04	0.00E+00	3.47E-08	1.05E-07	5.50E-07	0.00E+00
5733924148091	573392	4148091	UCART1	2.56E-05	8.00E-05	4.26E-04	0.00E+00	3.45E-08	1.07E-07	5.72E-07	0.00E+00
5734024148091	573402	4148091	UCART1	2.54E-05	8.17E-05	4.44E-04	0.00E+00	3.41E-08	1.10E-07	5.96E-07	0.00E+00
5734124148091	573412	4148091	UCART1	2.51E-05	8.32E-05	4.64E-04	0.00E+00	3.37E-08	1.12E-07	6.24E-07	0.00E+00
5734224148091	573422	4148091	UCART1	2.48E-05	8.47E-05	4.87E-04	0.00E+00	3.33E-08	1.14E-07	6.54E-07	0.00E+00
5734324148091	573432	4148091	UCART1	2.44E-05	8.60E-05	5.12E-04	0.00E+00	3.29E-08	1.16E-07	6.88E-07	0.00E+00
5734424148091	573442	4148091	UCART1	2.40E-05	8.71E-05	5.39E-04	0.00E+00	3.23E-08	1.17E-07	7.25E-07	0.00E+00
5735524148091	573552	4148091	UCART1	1.64E-05	7.58E-05	3.99E-04	0.00E+00	2.20E-08	1.02E-07	5.36E-07	0.00E+00
5735624148091	573562	4148091	UCART1	1.57E-05	7.31E-05	3.62E-04	0.00E+00	2.11E-08	9.83E-08	4.86E-07	0.00E+00
5730324148101	573032	4148101	RESIDENT	1.04E-05	8.87E-06	1.76E-04	0.00E+00	1.39E-08	1.19E-08	2.37E-07	0.00E+00
5730424148101	573042	4148101	RESIDENT	1.09E-05	9.48E-06	1.82E-04	0.00E+00	1.47E-08	1.27E-08	2.44E-07	0.00E+00
5730524148101	573052	4148101	RESIDENT	1.15E-05	1.02E-05	1.87E-04	0.00E+00	1.55E-08	1.37E-08	2.51E-07	0.00E+00
5730624148101	573062	4148101	RESIDENT	1.21E-05	1.10E-05	1.92E-04	0.00E+00	1.63E-08	1.48E-08	2.59E-07	0.00E+00
5730724148101	573072	4148101	RESIDENT	1.27E-05	1.20E-05	1.98E-04	0.00E+00	1.71E-08	1.61E-08	2.66E-07	0.00E+00
5730824148101	573082	4148101	RESIDENT	1.33E-05	1.31E-05	2.03E-04	0.00E+00	1.79E-08	1.76E-08	2.73E-07	0.00E+00
5730924148101	573092	4148101	RESIDENT	1.40E-05	1.44E-05	2.08E-04	0.00E+00	1.88E-08	1.93E-08	2.80E-07	0.00E+00
5731024148101	573102	4148101	RESIDENT	1.47E-05	1.58E-05	2.14E-04	0.00E+00	1.97E-08	2.12E-08	2.88E-07	0.00E+00
5731124148101	573112	4148101	RESIDENT	1.53E-05	1.74E-05	2.20E-04	0.00E+00	2.06E-08	2.34E-08	2.96E-07	0.00E+00
5731224148101	573122	4148101	RESIDENT	1.60E-05	1.91E-05	2.26E-04	0.00E+00	2.16E-08	2.57E-08	3.04E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731324148101	573132	4148101	RESIDENT	1.69E-05	2.08E-05	2.32E-04	0.00E+00	2.27E-08	2.80E-08	3.11E-07	0.00E+00
5731424148101	573142	4148101	RESIDENT	1.77E-05	2.26E-05	2.37E-04	0.00E+00	2.38E-08	3.03E-08	3.18E-07	0.00E+00
5731524148101	573152	4148101	RESIDENT	1.84E-05	2.43E-05	2.42E-04	0.00E+00	2.48E-08	3.27E-08	3.25E-07	0.00E+00
5731624148101	573162	4148101	RESIDENT	1.94E-05	2.61E-05	2.48E-04	0.00E+00	2.60E-08	3.51E-08	3.33E-07	0.00E+00
5731724148101	573172	4148101	RESIDENT	2.02E-05	2.79E-05	2.54E-04	0.00E+00	2.72E-08	3.75E-08	3.41E-07	0.00E+00
5731824148101	573182	4148101	RESIDENT	2.11E-05	2.96E-05	2.60E-04	0.00E+00	2.83E-08	3.98E-08	3.49E-07	0.00E+00
5731924148101	573192	4148101	RESIDENT	2.19E-05	3.15E-05	2.66E-04	0.00E+00	2.94E-08	4.23E-08	3.57E-07	0.00E+00
5732024148101	573202	4148101	RESIDENT	2.28E-05	3.34E-05	2.72E-04	0.00E+00	3.07E-08	4.49E-08	3.65E-07	0.00E+00
5732124148101	573212	4148101	RESIDENT	2.36E-05	3.56E-05	2.78E-04	0.00E+00	3.18E-08	4.78E-08	3.74E-07	0.00E+00
5732224148101	573222	4148101	RESIDENT	2.44E-05	3.79E-05	2.85E-04	0.00E+00	3.29E-08	5.09E-08	3.83E-07	0.00E+00
5732324148101	573232	4148101	RESIDENT	2.50E-05	4.04E-05	2.90E-04	0.00E+00	3.36E-08	5.42E-08	3.90E-07	0.00E+00
5732424148101	573242	4148101	RESIDENT	2.56E-05	4.30E-05	2.96E-04	0.00E+00	3.44E-08	5.78E-08	3.98E-07	0.00E+00
5732524148101	573252	4148101	RESIDENT	2.61E-05	4.58E-05	3.02E-04	0.00E+00	3.51E-08	6.16E-08	4.06E-07	0.00E+00
5732624148101	573262	4148101	RESIDENT	2.66E-05	4.88E-05	3.09E-04	0.00E+00	3.58E-08	6.56E-08	4.15E-07	0.00E+00
5732724148101	573272	4148101	RESIDENT	2.70E-05	5.18E-05	3.16E-04	0.00E+00	3.63E-08	6.97E-08	4.25E-07	0.00E+00
5732824148101	573282	4148101	UCART1	2.73E-05	5.49E-05	3.24E-04	0.00E+00	3.67E-08	7.38E-08	4.35E-07	0.00E+00
5732924148101	573292	4148101	UCART1	2.75E-05	5.80E-05	3.32E-04	0.00E+00	3.70E-08	7.79E-08	4.46E-07	0.00E+00
5733024148101	573302	4148101	UCART1	2.74E-05	6.08E-05	3.38E-04	0.00E+00	3.68E-08	8.18E-08	4.55E-07	0.00E+00
5733124148101	573312	4148101	UCART1	2.75E-05	6.39E-05	3.48E-04	0.00E+00	3.69E-08	8.59E-08	4.67E-07	0.00E+00
5733224148101	573322	4148101	UCART1	2.76E-05	6.70E-05	3.57E-04	0.00E+00	3.70E-08	9.00E-08	4.80E-07	0.00E+00
5733324148101	573332	4148101	UCART1	2.76E-05	7.00E-05	3.67E-04	0.00E+00	3.70E-08	9.41E-08	4.93E-07	0.00E+00
5733424148101	573342	4148101	UCART1	2.74E-05	7.29E-05	3.78E-04	0.00E+00	3.68E-08	9.80E-08	5.08E-07	0.00E+00
5733524148101	573352	4148101	UCART1	2.74E-05	7.56E-05	3.90E-04	0.00E+00	3.68E-08	1.02E-07	5.24E-07	0.00E+00
5733624148101	573362	4148101	UCART1	2.73E-05	7.82E-05	4.03E-04	0.00E+00	3.67E-08	1.05E-07	5.42E-07	0.00E+00
5733724148101	573372	4148101	UCART1	2.72E-05	8.04E-05	4.17E-04	0.00E+00	3.65E-08	1.08E-07	5.61E-07	0.00E+00
5733824148101	573382	4148101	UCART1	2.67E-05	8.25E-05	4.34E-04	0.00E+00	3.59E-08	1.11E-07	5.83E-07	0.00E+00
5733924148101	573392	4148101	UCART1	2.64E-05	8.44E-05	4.51E-04	0.00E+00	3.55E-08	1.13E-07	6.06E-07	0.00E+00
5734024148101	573402	4148101	UCART1	2.62E-05	8.62E-05	4.72E-04	0.00E+00	3.52E-08	1.16E-07	6.35E-07	0.00E+00
5734124148101	573412	4148101	UCART1	2.58E-05	8.79E-05	4.98E-04	0.00E+00	3.47E-08	1.18E-07	6.69E-07	0.00E+00
5734224148101	573422	4148101	UCART1	2.55E-05	8.94E-05	5.24E-04	0.00E+00	3.42E-08	1.20E-07	7.05E-07	0.00E+00
5735424148101	573542	4148101	UCART1	1.71E-05	8.03E-05	4.27E-04	0.00E+00	2.29E-08	1.08E-07	5.74E-07	0.00E+00
5735524148101	573552	4148101	UCART1	1.63E-05	7.73E-05	3.59E-04	0.00E+00	2.20E-08	1.04E-07	4.82E-07	0.00E+00
5735624148101	573562	4148101	UCART1	1.57E-05	7.43E-05	3.83E-04	0.00E+00	2.11E-08	9.98E-08	5.14E-07	0.00E+00
5735724148101	573572	4148101	RESIDENT	1.49E-05	7.12E-05	3.26E-04	0.00E+00	2.00E-08	9.57E-08	4.39E-07	0.00E+00
5735824148101	573582	4148101	RESIDENT	1.43E-05	6.81E-05	2.89E-04	0.00E+00	1.92E-08	9.15E-08	3.89E-07	0.00E+00
5735924148101	573592	4148101	RESIDENT	1.37E-05	6.49E-05	2.63E-04	0.00E+00	1.85E-08	8.72E-08	3.54E-07	0.00E+00
5730224148111	573022	4148111	RESIDENT	9.93E-06	8.47E-06	1.77E-04	0.00E+00	1.33E-08	1.14E-08	2.38E-07	0.00E+00
5730324148111	573032	4148111	RESIDENT	1.06E-05	8.97E-06	1.82E-04	0.00E+00	1.42E-08	1.20E-08	2.45E-07	0.00E+00
5730424148111	573042	4148111	RESIDENT	1.12E-05	9.56E-06	1.88E-04	0.00E+00	1.50E-08	1.29E-08	2.52E-07	0.00E+00
5730524148111	573052	4148111	RESIDENT	1.18E-05	1.03E-05	1.94E-04	0.00E+00	1.59E-08	1.38E-08	2.60E-07	0.00E+00
5730624148111	573062	4148111	RESIDENT	1.24E-05	1.11E-05	1.99E-04	0.00E+00	1.67E-08	1.49E-08	2.67E-07	0.00E+00
5730724148111	573072	4148111	RESIDENT	1.31E-05	1.20E-05	2.05E-04	0.00E+00	1.76E-08	1.62E-08	2.75E-07	0.00E+00
5730824148111	573082	4148111	RESIDENT	1.37E-05	1.32E-05	2.10E-04	0.00E+00	1.84E-08	1.77E-08	2.83E-07	0.00E+00
5730924148111	573092	4148111	RESIDENT	1.44E-05	1.45E-05	2.16E-04	0.00E+00	1.93E-08	1.94E-08	2.90E-07	0.00E+00
5731024148111	573102	4148111	RESIDENT	1.51E-05	1.59E-05	2.22E-04	0.00E+00	2.03E-08	2.14E-08	2.98E-07	0.00E+00
5731124148111	573112	4148111	RESIDENT	1.58E-05	1.75E-05	2.28E-04	0.00E+00	2.12E-08	2.36E-08	3.06E-07	0.00E+00
5731224148111	573122	4148111	RESIDENT	1.65E-05	1.93E-05	2.34E-04	0.00E+00	2.22E-08	2.60E-08	3.15E-07	0.00E+00
5731324148111	573132	4148111	RESIDENT	1.74E-05	2.12E-05	2.40E-04	0.00E+00	2.34E-08	2.85E-08	3.23E-07	0.00E+00
5731424148111	573142	4148111	RESIDENT	1.83E-05	2.31E-05	2.46E-04	0.00E+00	2.46E-08	3.11E-08	3.31E-07	0.00E+00
5731524148111	573152	4148111	RESIDENT	1.92E-05	2.50E-05	2.52E-04	0.00E+00	2.58E-08	3.36E-08	3.38E-07	0.00E+00
5731624148111	573162	4148111	RESIDENT	2.00E-05	2.70E-05	2.58E-04	0.00E+00	2.69E-08	3.63E-08	3.47E-07	0.00E+00
5731724148111	573172	4148111	RESIDENT	2.09E-05	2.89E-05	2.63E-04	0.00E+00	2.81E-08	3.88E-08	3.54E-07	0.00E+00
5731824148111	573182	4148111	RESIDENT	2.18E-05	3.08E-05	2.70E-04	0.00E+00	2.93E-08	4.14E-08	3.62E-07	0.00E+00
5731924148111	573192	4148111	RESIDENT	2.28E-05	3.28E-05	2.76E-04	0.00E+00	3.06E-08	4.41E-08	3.70E-07	0.00E+00
5732024148111	573202	4148111	RESIDENT	2.36E-05	3.48E-05	2.82E-04	0.00E+00	3.17E-08	4.68E-08	3.78E-07	0.00E+00
5732124148111	573212	4148111	RESIDENT	2.45E-05	3.71E-05	2.88E-04	0.00E+00	3.29E-08	4.98E-08	3.87E-07	0.00E+00
5732224148111	573222	4148111	RESIDENT	2.54E-05	3.96E-05	2.95E-04	0.00E+00	3.41E-08	5.32E-08	3.97E-07	0.00E+00
5732324148111	573232	4148111	RESIDENT	2.60E-05	4.24E-05	3.02E-04	0.00E+00	3.50E-08	5.69E-08	4.06E-07	0.00E+00
5732424148111	573242	4148111	RESIDENT	2.65E-05	4.52E-05	3.08E-04	0.00E+00	3.56E-08	6.07E-08	4.14E-07	0.00E+00
5732524148111	573252	4148111	RESIDENT	2.71E-05	4.82E-05	3.15E-04	0.00E+00	3.64E-08	6.48E-08	4.23E-07	0.00E+00
5732624148111	573262	4148111	RESIDENT	2.75E-05	5.14E-05	3.21E-04	0.00E+00	3.70E-08	6.91E-08	4.32E-07	0.00E+00
5732724148111	573272	4148111	RESIDENT	2.80E-05	5.46E-05	3.29E-04	0.00E+00	3.77E-08	7.34E-08	4.42E-07	0.00E+00
5732824148111	573282	4148111	RESIDENT	2.82E-05	5.79E-05	3.37E-04	0.00E+00	3.80E-08	7.78E-08	4.52E-07	0.00E+00
5732924148111	573292	4148111	UCART1	2.86E-05	6.11E-05	3.45E-04	0.00E+00	3.84E-08	8.21E-08	4.63E-07	0.00E+00
5733024148111	573302	4148111	UCART1	2.85E-05	6.43E-05	3.53E-04	0.00E+00	3.82E-08	8.65E-08	4.75E-07	0.00E+00
5733124148111	573312	4148111	UCART1	2.85E-05	6.76E-05	3.63E-04	0.00E+00	3.83E-08	9.08E-08	4.87E-07	0.00E+00
5733224148111	573322	4148111	UCART1	2.86E-05	7.09E-05	3.74E-04	0.00E+00	3.84E-08	9.53E-08	5.02E-07	0.00E+00
5733324148111	573332	4148111	UCART1	2.84E-05	7.42E-05	3.85E-04	0.00E+00	3.81E-08	9.97E-08	5.18E-07	0.00E+00
5733424148111	573342	4148111	UCART1	2.83E-05	7.72E-05	3.97E-04	0.00E+00	3.81E-08	1.04E-07	5.34E-07	0.00E+00
5733524148111	573352	4148111	UCART1	2.83E-05	8.01E-05	4.11E-04	0.00E+00	3.80E-08	1.08E-07	5.53E-07	0.00E+00
5733624148111	573362	4148111	UCART1	2.81E-05	8.27E-05	4.25E-04	0.00E+00	3.78E-08	1.11E-07	5.72E-07	0.00E+00
5733724148111	573372	4148111	UCART1	2.80E-05	8.51E-05	4.42E-04	0.00E+00	3.76E-08	1.14E-07	5.94E-07	0.00E+00
5733824148111	573382	4148111	UCART1	2.72E-05	8.73E-05	4.61E-04	0.00E+00	3.66E-08	1.17E-07	6.19E-07	0.00E+00
5733924148111	573392	4148111	UCART1	2.70E-05	8.91E-05	4.80E-04	0.00E+00	3.63E-08	1.20E-07	6.46E-07	0.00E+00
5734024148111	573402	4148111	UCART1	2.67E-05	9.10E-05	5.05E-04	0.00E+00	3.59E-08	1.22E-07	6.79E-07	0.00E+00
5734124148111	573412	4148111	UCART1	2.63E-05	9.29E-05	5.36E-04	0.00E+00	3.53E-08	1.25E-07	7.20E-07	0.00E+00
5735224148111	573522	4148111	UCART1	1.87E-05	8.77E-05	4.84E-04	0.00E+00	2.51E-08	1.18E-07	6.50E-07	0.00E+00
5735324148111	573532	4148111	UCART1	1.77E-05	8.50E-05	4.05E-04	0.00E+00	2.38E-08	1.14E-07	5.44E-07	0.00E+00
5735424148111	573542	4148111	UCART1	1.72E-05	8.19E-05	4.05E-04	0.00E+00	2.31E-08	1.10E-07	5.44E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735524148111	573552	4148111	UCART1	1.64E-05	7.86E-05	3.78E-04	0.00E+00	2.21E-08	1.06E-07	5.08E-07	0.00E+00
5735624148111	573562	4148111	RESIDENT	1.55E-05	7.53E-05	3.28E-04	0.00E+00	2.09E-08	1.01E-07	4.41E-07	0.00E+00
5735724148111	573572	4148111	RESIDENT	1.48E-05	7.20E-05	2.92E-04	0.00E+00	2.00E-08	9.67E-08	3.93E-07	0.00E+00
5735824148111	573582	4148111	RESIDENT	1.43E-05	6.87E-05	2.67E-04	0.00E+00	1.92E-08	9.23E-08	3.58E-07	0.00E+00
5735924148111	573592	4148111	RESIDENT	1.37E-05	6.53E-05	2.47E-04	0.00E+00	1.85E-08	8.78E-08	3.32E-07	0.00E+00
5736024148111	573602	4148111	RESIDENT	1.32E-05	6.21E-05	2.32E-04	0.00E+00	1.77E-08	8.35E-08	3.12E-07	0.00E+00
5736124148111	573612	4148111	RESIDENT	1.26E-05	5.91E-05	2.20E-04	0.00E+00	1.70E-08	7.94E-08	2.95E-07	0.00E+00
5730124148121	573012	4148121	RESIDENT	9.46E-06	8.16E-06	1.78E-04	0.00E+00	1.27E-08	1.10E-08	2.39E-07	0.00E+00
5730224148121	573022	4148121	RESIDENT	1.01E-05	8.61E-06	1.84E-04	0.00E+00	1.36E-08	1.16E-08	2.47E-07	0.00E+00
5730324148121	573032	4148121	RESIDENT	1.07E-05	9.09E-06	1.89E-04	0.00E+00	1.44E-08	1.22E-08	2.54E-07	0.00E+00
5730424148121	573042	4148121	RESIDENT	1.14E-05	9.68E-06	1.95E-04	0.00E+00	1.53E-08	1.30E-08	2.62E-07	0.00E+00
5730524148121	573052	4148121	RESIDENT	1.21E-05	1.04E-05	2.01E-04	0.00E+00	1.63E-08	1.39E-08	2.70E-07	0.00E+00
5730624148121	573062	4148121	RESIDENT	1.28E-05	1.12E-05	2.06E-04	0.00E+00	1.71E-08	1.50E-08	2.77E-07	0.00E+00
5730724148121	573072	4148121	RESIDENT	1.34E-05	1.21E-05	2.12E-04	0.00E+00	1.80E-08	1.63E-08	2.85E-07	0.00E+00
5730824148121	573082	4148121	RESIDENT	1.41E-05	1.32E-05	2.18E-04	0.00E+00	1.89E-08	1.78E-08	2.93E-07	0.00E+00
5730924148121	573092	4148121	RESIDENT	1.48E-05	1.45E-05	2.24E-04	0.00E+00	1.99E-08	1.95E-08	3.01E-07	0.00E+00
5731024148121	573102	4148121	RESIDENT	1.56E-05	1.60E-05	2.30E-04	0.00E+00	2.09E-08	2.16E-08	3.10E-07	0.00E+00
5731124148121	573112	4148121	RESIDENT	1.63E-05	1.77E-05	2.36E-04	0.00E+00	2.19E-08	2.38E-08	3.17E-07	0.00E+00
5731224148121	573122	4148121	RESIDENT	1.70E-05	1.95E-05	2.42E-04	0.00E+00	2.29E-08	2.63E-08	3.26E-07	0.00E+00
5731324148121	573132	4148121	RESIDENT	1.80E-05	2.15E-05	2.49E-04	0.00E+00	2.42E-08	2.90E-08	3.35E-07	0.00E+00
5731424148121	573142	4148121	RESIDENT	1.90E-05	2.36E-05	2.56E-04	0.00E+00	2.55E-08	3.18E-08	3.44E-07	0.00E+00
5731524148121	573152	4148121	RESIDENT	1.99E-05	2.57E-05	2.61E-04	0.00E+00	2.67E-08	3.45E-08	3.51E-07	0.00E+00
5731624148121	573162	4148121	RESIDENT	2.08E-05	2.78E-05	2.67E-04	0.00E+00	2.79E-08	3.74E-08	3.59E-07	0.00E+00
5731724148121	573172	4148121	RESIDENT	2.16E-05	2.99E-05	2.73E-04	0.00E+00	2.90E-08	4.02E-08	3.67E-07	0.00E+00
5731824148121	573182	4148121	RESIDENT	2.27E-05	3.20E-05	2.80E-04	0.00E+00	3.04E-08	4.30E-08	3.76E-07	0.00E+00
5731924148121	573192	4148121	RESIDENT	2.36E-05	3.41E-05	2.86E-04	0.00E+00	3.17E-08	4.59E-08	3.85E-07	0.00E+00
5732024148121	573202	4148121	RESIDENT	2.45E-05	3.64E-05	2.93E-04	0.00E+00	3.29E-08	4.89E-08	3.93E-07	0.00E+00
5732124148121	573212	4148121	RESIDENT	2.55E-05	3.88E-05	3.00E-04	0.00E+00	3.42E-08	5.22E-08	4.03E-07	0.00E+00
5732224148121	573222	4148121	RESIDENT	2.63E-05	4.15E-05	3.07E-04	0.00E+00	3.53E-08	5.57E-08	4.13E-07	0.00E+00
5732324148121	573232	4148121	RESIDENT	2.70E-05	4.44E-05	3.14E-04	0.00E+00	3.62E-08	5.97E-08	4.22E-07	0.00E+00
5732424148121	573242	4148121	RESIDENT	2.76E-05	4.76E-05	3.21E-04	0.00E+00	3.71E-08	6.39E-08	4.32E-07	0.00E+00
5732524148121	573252	4148121	RESIDENT	2.81E-05	5.08E-05	3.28E-04	0.00E+00	3.78E-08	6.82E-08	4.40E-07	0.00E+00
5732624148121	573262	4148121	RESIDENT	2.86E-05	5.41E-05	3.35E-04	0.00E+00	3.85E-08	7.28E-08	4.50E-07	0.00E+00
5732724148121	573272	4148121	RESIDENT	2.90E-05	5.76E-05	3.43E-04	0.00E+00	3.90E-08	7.74E-08	4.60E-07	0.00E+00
5732824148121	573282	4148121	RESIDENT	2.92E-05	6.11E-05	3.51E-04	0.00E+00	3.93E-08	8.21E-08	4.72E-07	0.00E+00
5732924148121	573292	4148121	UCART1	2.95E-05	6.47E-05	3.61E-04	0.00E+00	3.97E-08	8.70E-08	4.85E-07	0.00E+00
5733024148121	573302	4148121	UCART1	2.94E-05	6.81E-05	3.70E-04	0.00E+00	3.95E-08	9.16E-08	4.97E-07	0.00E+00
5733124148121	573312	4148121	UCART1	2.94E-05	7.17E-05	3.80E-04	0.00E+00	3.96E-08	9.63E-08	5.11E-07	0.00E+00
5733224148121	573322	4148121	UCART1	2.94E-05	7.53E-05	3.93E-04	0.00E+00	3.95E-08	1.01E-07	5.29E-07	0.00E+00
5733324148121	573332	4148121	UCART1	2.94E-05	7.86E-05	4.06E-04	0.00E+00	3.95E-08	1.06E-07	5.45E-07	0.00E+00
5733424148121	573342	4148121	UCART1	2.94E-05	8.20E-05	4.20E-04	0.00E+00	3.95E-08	1.10E-07	5.64E-07	0.00E+00
5733524148121	573352	4148121	UCART1	2.93E-05	8.49E-05	4.34E-04	0.00E+00	3.94E-08	1.14E-07	5.83E-07	0.00E+00
5733624148121	573362	4148121	UCART1	2.91E-05	8.76E-05	4.50E-04	0.00E+00	3.91E-08	1.18E-07	6.05E-07	0.00E+00
5733724148121	573372	4148121	UCART1	2.84E-05	9.01E-05	4.69E-04	0.00E+00	3.82E-08	1.21E-07	6.30E-07	0.00E+00
5733824148121	573382	4148121	UCART1	2.80E-05	9.24E-05	4.91E-04	0.00E+00	3.77E-08	1.24E-07	6.59E-07	0.00E+00
5733924148121	573392	4148121	UCART1	2.78E-05	9.45E-05	5.17E-04	0.00E+00	3.74E-08	1.27E-07	6.94E-07	0.00E+00
5734024148121	573402	4148121	UCART1	2.74E-05	9.66E-05	5.49E-04	0.00E+00	3.69E-08	1.30E-07	7.37E-07	0.00E+00
5735124148121	573512	4148121	UCART1	1.97E-05	9.32E-05	4.46E-04	0.00E+00	2.64E-08	1.25E-07	5.99E-07	0.00E+00
5735224148121	573522	4148121	UCART1	1.88E-05	9.02E-05	4.60E-04	0.00E+00	2.52E-08	1.21E-07	6.18E-07	0.00E+00
5735324148121	573532	4148121	UCART1	1.79E-05	8.69E-05	4.34E-04	0.00E+00	2.40E-08	1.17E-07	5.83E-07	0.00E+00
5735424148121	573542	4148121	UCART1	1.71E-05	8.34E-05	3.73E-04	0.00E+00	2.30E-08	1.12E-07	5.02E-07	0.00E+00
5735524148121	573552	4148121	RESIDENT	1.61E-05	7.98E-05	3.29E-04	0.00E+00	2.17E-08	1.07E-07	4.42E-07	0.00E+00
5735624148121	573562	4148121	RESIDENT	1.54E-05	7.63E-05	2.96E-04	0.00E+00	2.07E-08	1.03E-07	3.97E-07	0.00E+00
5735724148121	573572	4148121	RESIDENT	1.48E-05	7.27E-05	2.70E-04	0.00E+00	1.99E-08	9.77E-08	3.63E-07	0.00E+00
5735824148121	573582	4148121	RESIDENT	1.43E-05	6.92E-05	2.51E-04	0.00E+00	1.92E-08	9.30E-08	3.37E-07	0.00E+00
5735924148121	573592	4148121	RESIDENT	1.37E-05	6.57E-05	2.36E-04	0.00E+00	1.84E-08	8.84E-08	3.17E-07	0.00E+00
5736024148121	573602	4148121	RESIDENT	1.31E-05	6.24E-05	2.23E-04	0.00E+00	1.76E-08	8.38E-08	3.00E-07	0.00E+00
5736124148121	573612	4148121	RESIDENT	1.25E-05	5.92E-05	2.13E-04	0.00E+00	1.68E-08	7.96E-08	2.86E-07	0.00E+00
5736224148121	573622	4148121	RESIDENT	1.21E-05	5.63E-05	2.04E-04	0.00E+00	1.63E-08	7.56E-08	2.74E-07	0.00E+00
5729924148131	572992	4148131	RESIDENT	8.24E-06	7.58E-06	1.73E-04	0.00E+00	1.11E-08	1.02E-08	2.32E-07	0.00E+00
5730024148131	573002	4148131	RESIDENT	8.93E-06	7.93E-06	1.78E-04	0.00E+00	1.20E-08	1.07E-08	2.40E-07	0.00E+00
5730124148131	573012	4148131	RESIDENT	9.60E-06	8.32E-06	1.84E-04	0.00E+00	1.29E-08	1.12E-08	2.48E-07	0.00E+00
5730224148131	573022	4148131	RESIDENT	1.03E-05	8.76E-06	1.90E-04	0.00E+00	1.38E-08	1.18E-08	2.56E-07	0.00E+00
5730324148131	573032	4148131	RESIDENT	1.09E-05	9.25E-06	1.96E-04	0.00E+00	1.47E-08	1.24E-08	2.64E-07	0.00E+00
5730424148131	573042	4148131	RESIDENT	1.16E-05	9.82E-06	2.02E-04	0.00E+00	1.56E-08	1.32E-08	2.72E-07	0.00E+00
5730524148131	573052	4148131	RESIDENT	1.23E-05	1.05E-05	2.08E-04	0.00E+00	1.66E-08	1.41E-08	2.80E-07	0.00E+00
5730624148131	573062	4148131	RESIDENT	1.31E-05	1.13E-05	2.15E-04	0.00E+00	1.76E-08	1.52E-08	2.88E-07	0.00E+00
5730724148131	573072	4148131	RESIDENT	1.38E-05	1.22E-05	2.21E-04	0.00E+00	1.85E-08	1.64E-08	2.97E-07	0.00E+00
5730824148131	573082	4148131	RESIDENT	1.45E-05	1.33E-05	2.26E-04	0.00E+00	1.95E-08	1.79E-08	3.04E-07	0.00E+00
5730924148131	573092	4148131	RESIDENT	1.52E-05	1.46E-05	2.33E-04	0.00E+00	2.05E-08	1.97E-08	3.13E-07	0.00E+00
5731024148131	573102	4148131	RESIDENT	1.60E-05	1.62E-05	2.39E-04	0.00E+00	2.15E-08	2.17E-08	3.22E-07	0.00E+00
5731124148131	573112	4148131	RESIDENT	1.68E-05	1.79E-05	2.45E-04	0.00E+00	2.26E-08	2.40E-08	3.30E-07	0.00E+00
5731224148131	573122	4148131	RESIDENT	1.77E-05	1.98E-05	2.52E-04	0.00E+00	2.37E-08	2.66E-08	3.39E-07	0.00E+00
5731324148131	573132	4148131	RESIDENT	1.85E-05	2.19E-05	2.59E-04	0.00E+00	2.49E-08	2.94E-08	3.48E-07	0.00E+00
5731424148131	573142	4148131	RESIDENT	1.96E-05	2.42E-05	2.66E-04	0.00E+00	2.63E-08	3.25E-08	3.58E-07	0.00E+00
5731524148131	573152	4148131	RESIDENT	2.06E-05	2.64E-05	2.72E-04	0.00E+00	2.76E-08	3.54E-08	3.65E-07	0.00E+00
5731624148131	573162	4148131	RESIDENT	2.15E-05	2.86E-05	2.78E-04	0.00E+00	2.88E-08	3.85E-08	3.73E-07	0.00E+00
5731724148131	573172	4148131	RESIDENT	2.25E-05	3.10E-05	2.85E-04	0.00E+00	3.02E-08	4.17E-08	3.83E-07	0.00E+00
5731824148131	573182	4148131	RESIDENT	2.34E-05	3.33E-05	2.92E-04	0.00E+00	3.15E-08	4.48E-08	3.92E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731924148131	573192	4148131	RESIDENT	2.44E-05	3.57E-05	2.99E-04	0.00E+00	3.28E-08	4.79E-08	4.01E-07	0.00E+00
5732024148131	573202	4148131	RESIDENT	2.55E-05	3.81E-05	3.06E-04	0.00E+00	3.43E-08	5.12E-08	4.11E-07	0.00E+00
5732124148131	573212	4148131	RESIDENT	2.64E-05	4.07E-05	3.13E-04	0.00E+00	3.55E-08	5.47E-08	4.20E-07	0.00E+00
5732224148131	573222	4148131	RESIDENT	2.72E-05	4.34E-05	3.19E-04	0.00E+00	3.66E-08	5.84E-08	4.29E-07	0.00E+00
5732324148131	573232	4148131	RESIDENT	2.80E-05	4.65E-05	3.26E-04	0.00E+00	3.76E-08	6.25E-08	4.39E-07	0.00E+00
5732424148131	573242	4148131	RESIDENT	2.86E-05	5.00E-05	3.35E-04	0.00E+00	3.85E-08	6.72E-08	4.50E-07	0.00E+00
5732524148131	573252	4148131	RESIDENT	2.91E-05	5.36E-05	3.42E-04	0.00E+00	3.91E-08	7.20E-08	4.60E-07	0.00E+00
5732624148131	573262	4148131	RESIDENT	2.96E-05	5.71E-05	3.49E-04	0.00E+00	3.98E-08	7.68E-08	4.69E-07	0.00E+00
5732724148131	573272	4148131	RESIDENT	3.01E-05	6.09E-05	3.57E-04	0.00E+00	4.05E-08	8.18E-08	4.80E-07	0.00E+00
5732824148131	573282	4148131	RESIDENT	3.02E-05	6.46E-05	3.66E-04	0.00E+00	4.06E-08	8.69E-08	4.92E-07	0.00E+00
5732924148131	573292	4148131	RESIDENT	3.07E-05	6.85E-05	3.77E-04	0.00E+00	4.12E-08	9.20E-08	5.06E-07	0.00E+00
5733024148131	573302	4148131	UCART1	3.05E-05	7.23E-05	3.89E-04	0.00E+00	4.10E-08	9.72E-08	5.22E-07	0.00E+00
5733124148131	573312	4148131	UCART1	3.04E-05	7.61E-05	4.00E-04	0.00E+00	4.08E-08	1.02E-07	5.38E-07	0.00E+00
5733224148131	573322	4148131	UCART1	3.03E-05	7.99E-05	4.14E-04	0.00E+00	4.08E-08	1.07E-07	5.56E-07	0.00E+00
5733324148131	573332	4148131	UCART1	3.03E-05	8.35E-05	4.28E-04	0.00E+00	4.08E-08	1.12E-07	5.75E-07	0.00E+00
5733424148131	573342	4148131	UCART1	3.03E-05	8.70E-05	4.42E-04	0.00E+00	4.07E-08	1.17E-07	5.95E-07	0.00E+00
5733524148131	573352	4148131	UCART1	2.99E-05	9.02E-05	4.60E-04	0.00E+00	4.02E-08	1.21E-07	6.19E-07	0.00E+00
5733624148131	573362	4148131	UCART1	2.98E-05	9.31E-05	4.80E-04	0.00E+00	4.00E-08	1.25E-07	6.45E-07	0.00E+00
5733724148131	573372	4148131	UCART1	2.93E-05	9.57E-05	5.02E-04	0.00E+00	3.93E-08	1.29E-07	6.74E-07	0.00E+00
5733824148131	573382	4148131	UCART1	2.89E-05	9.81E-05	5.28E-04	0.00E+00	3.89E-08	1.32E-07	7.09E-07	0.00E+00
5734924148131	573492	4148131	UCART1	2.13E-05	1.01E-04	4.84E-04	0.00E+00	2.86E-08	1.36E-07	6.50E-07	0.00E+00
5735024148131	573502	4148131	UCART1	2.05E-05	9.89E-05	4.29E-04	0.00E+00	2.75E-08	1.33E-07	5.76E-07	0.00E+00
5735124148131	573512	4148131	UCART1	1.95E-05	9.59E-05	4.38E-04	0.00E+00	2.63E-08	1.29E-07	5.89E-07	0.00E+00
5735224148131	573522	4148131	UCART1	1.86E-05	9.25E-05	4.21E-04	0.00E+00	2.50E-08	1.24E-07	5.66E-07	0.00E+00
5735324148131	573532	4148131	UCART1	1.78E-05	8.87E-05	3.69E-04	0.00E+00	2.39E-08	1.19E-07	4.96E-07	0.00E+00
5735424148131	573542	4148131	UCART1	1.71E-05	8.48E-05	3.29E-04	0.00E+00	2.29E-08	1.14E-07	4.42E-07	0.00E+00
5735524148131	573552	4148131	RESIDENT	1.60E-05	8.09E-05	2.98E-04	0.00E+00	2.15E-08	1.09E-07	4.00E-07	0.00E+00
5735624148131	573562	4148131	RESIDENT	1.55E-05	7.71E-05	2.74E-04	0.00E+00	2.08E-08	1.04E-07	3.68E-07	0.00E+00
5735724148131	573572	4148131	RESIDENT	1.49E-05	7.33E-05	2.54E-04	0.00E+00	2.00E-08	9.85E-08	3.42E-07	0.00E+00
5735824148131	573582	4148131	RESIDENT	1.42E-05	6.96E-05	2.39E-04	0.00E+00	1.90E-08	9.35E-08	3.21E-07	0.00E+00
5735924148131	573592	4148131	RESIDENT	1.36E-05	6.60E-05	2.26E-04	0.00E+00	1.83E-08	8.87E-08	3.04E-07	0.00E+00
5736024148131	573602	4148131	RESIDENT	1.31E-05	6.26E-05	2.16E-04	0.00E+00	1.76E-08	8.41E-08	2.90E-07	0.00E+00
5736124148131	573612	4148131	RESIDENT	1.25E-05	5.93E-05	2.07E-04	0.00E+00	1.69E-08	7.98E-08	2.78E-07	0.00E+00
5736224148131	573622	4148131	RESIDENT	1.20E-05	5.64E-05	1.99E-04	0.00E+00	1.62E-08	7.58E-08	2.68E-07	0.00E+00
5736324148131	573632	4148131	RESIDENT	1.15E-05	5.36E-05	1.93E-04	0.00E+00	1.54E-08	7.21E-08	2.59E-07	0.00E+00
5729924148141	572992	4148141	RESIDENT	8.31E-06	7.73E-06	1.79E-04	0.00E+00	1.12E-08	1.04E-08	2.41E-07	0.00E+00
5730024148141	573002	4148141	RESIDENT	8.99E-06	8.09E-06	1.85E-04	0.00E+00	1.21E-08	1.09E-08	2.49E-07	0.00E+00
5730124148141	573012	4148141	RESIDENT	9.73E-06	8.49E-06	1.91E-04	0.00E+00	1.31E-08	1.14E-08	2.57E-07	0.00E+00
5730224148141	573022	4148141	RESIDENT	1.04E-05	8.92E-06	1.98E-04	0.00E+00	1.40E-08	1.20E-08	2.66E-07	0.00E+00
5730324148141	573032	4148141	RESIDENT	1.11E-05	9.41E-06	2.04E-04	0.00E+00	1.50E-08	1.26E-08	2.74E-07	0.00E+00
5730424148141	573042	4148141	RESIDENT	1.19E-05	9.98E-06	2.10E-04	0.00E+00	1.59E-08	1.34E-08	2.83E-07	0.00E+00
5730524148141	573052	4148141	RESIDENT	1.26E-05	1.06E-05	2.16E-04	0.00E+00	1.69E-08	1.43E-08	2.90E-07	0.00E+00
5730624148141	573062	4148141	RESIDENT	1.34E-05	1.14E-05	2.22E-04	0.00E+00	1.80E-08	1.53E-08	2.99E-07	0.00E+00
5730724148141	573072	4148141	RESIDENT	1.41E-05	1.23E-05	2.29E-04	0.00E+00	1.90E-08	1.66E-08	3.08E-07	0.00E+00
5730824148141	573082	4148141	RESIDENT	1.49E-05	1.35E-05	2.36E-04	0.00E+00	2.01E-08	1.81E-08	3.17E-07	0.00E+00
5730924148141	573092	4148141	RESIDENT	1.57E-05	1.48E-05	2.43E-04	0.00E+00	2.11E-08	1.98E-08	3.26E-07	0.00E+00
5731024148141	573102	4148141	RESIDENT	1.65E-05	1.63E-05	2.49E-04	0.00E+00	2.22E-08	2.19E-08	3.35E-07	0.00E+00
5731124148141	573112	4148141	RESIDENT	1.73E-05	1.80E-05	2.56E-04	0.00E+00	2.33E-08	2.42E-08	3.44E-07	0.00E+00
5731224148141	573122	4148141	RESIDENT	1.82E-05	2.00E-05	2.63E-04	0.00E+00	2.45E-08	2.69E-08	3.53E-07	0.00E+00
5731324148141	573132	4148141	RESIDENT	1.92E-05	2.22E-05	2.69E-04	0.00E+00	2.58E-08	2.99E-08	3.62E-07	0.00E+00
5731424148141	573142	4148141	RESIDENT	2.03E-05	2.46E-05	2.77E-04	0.00E+00	2.72E-08	3.31E-08	3.72E-07	0.00E+00
5731524148141	573152	4148141	RESIDENT	2.13E-05	2.70E-05	2.83E-04	0.00E+00	2.86E-08	3.63E-08	3.80E-07	0.00E+00
5731624148141	573162	4148141	RESIDENT	2.23E-05	2.95E-05	2.89E-04	0.00E+00	2.99E-08	3.97E-08	3.89E-07	0.00E+00
5731724148141	573172	4148141	RESIDENT	2.33E-05	3.21E-05	2.97E-04	0.00E+00	3.13E-08	4.31E-08	3.99E-07	0.00E+00
5731824148141	573182	4148141	RESIDENT	2.43E-05	3.46E-05	3.04E-04	0.00E+00	3.27E-08	4.66E-08	4.08E-07	0.00E+00
5731924148141	573192	4148141	RESIDENT	2.54E-05	3.72E-05	3.11E-04	0.00E+00	3.41E-08	4.99E-08	4.18E-07	0.00E+00
5732024148141	573202	4148141	RESIDENT	2.64E-05	3.98E-05	3.18E-04	0.00E+00	3.55E-08	5.35E-08	4.27E-07	0.00E+00
5732124148141	573212	4148141	RESIDENT	2.74E-05	4.26E-05	3.25E-04	0.00E+00	3.68E-08	5.72E-08	4.37E-07	0.00E+00
5732224148141	573222	4148141	RESIDENT	2.84E-05	4.56E-05	3.32E-04	0.00E+00	3.81E-08	6.12E-08	4.47E-07	0.00E+00
5732324148141	573232	4148141	RESIDENT	2.90E-05	4.89E-05	3.40E-04	0.00E+00	3.90E-08	6.57E-08	4.57E-07	0.00E+00
5732424148141	573242	4148141	RESIDENT	2.97E-05	5.25E-05	3.48E-04	0.00E+00	3.99E-08	7.06E-08	4.68E-07	0.00E+00
5732524148141	573252	4148141	RESIDENT	3.03E-05	5.64E-05	3.57E-04	0.00E+00	4.07E-08	7.59E-08	4.80E-07	0.00E+00
5732624148141	573262	4148141	RESIDENT	3.08E-05	6.04E-05	3.65E-04	0.00E+00	4.14E-08	8.12E-08	4.91E-07	0.00E+00
5732724148141	573272	4148141	RESIDENT	3.12E-05	6.44E-05	3.74E-04	0.00E+00	4.19E-08	8.66E-08	5.02E-07	0.00E+00
5732824148141	573282	4148141	RESIDENT	3.14E-05	6.86E-05	3.84E-04	0.00E+00	4.22E-08	9.21E-08	5.16E-07	0.00E+00
5732924148141	573292	4148141	RESIDENT	3.17E-05	7.27E-05	3.96E-04	0.00E+00	4.26E-08	9.77E-08	5.32E-07	0.00E+00
5733024148141	573302	4148141	RESIDENT	3.15E-05	7.69E-05	4.09E-04	0.00E+00	4.24E-08	1.03E-07	5.49E-07	0.00E+00
5733124148141	573312	4148141	UCART1	3.15E-05	8.10E-05	4.22E-04	0.00E+00	4.23E-08	1.09E-07	5.68E-07	0.00E+00
5733224148141	573322	4148141	UCART1	3.14E-05	8.51E-05	4.38E-04	0.00E+00	4.23E-08	1.14E-07	5.88E-07	0.00E+00
5733324148141	573332	4148141	UCART1	3.14E-05	8.89E-05	4.53E-04	0.00E+00	4.22E-08	1.19E-07	6.08E-07	0.00E+00
5733424148141	573342	4148141	UCART1	3.12E-05	9.27E-05	4.72E-04	0.00E+00	4.19E-08	1.25E-07	6.34E-07	0.00E+00
5733524148141	573352	4148141	UCART1	3.10E-05	9.60E-05	4.91E-04	0.00E+00	4.16E-08	1.29E-07	6.60E-07	0.00E+00
5733624148141	573362	4148141	UCART1	3.08E-05	9.91E-05	5.15E-04	0.00E+00	4.14E-08	1.33E-07	6.92E-07	0.00E+00
5733724148141	573372	4148141	UCART1	3.02E-05	1.02E-04	5.42E-04	0.00E+00	4.06E-08	1.37E-07	7.28E-07	0.00E+00
5734824148141	573482	4148141	UCART1	2.22E-05	1.08E-04	4.58E-04	0.00E+00	2.98E-08	1.45E-07	6.15E-07	0.00E+00
5734924148141	573492	4148141	UCART1	2.13E-05	1.05E-04	4.80E-04	0.00E+00	2.87E-08	1.41E-07	6.46E-07	0.00E+00
5735024148141	573502	4148141	UCART1	2.04E-05	1.02E-04	4.70E-04	0.00E+00	2.75E-08	1.37E-07	6.31E-07	0.00E+00
5735124148141	573512	4148141	UCART1	1.97E-05	9.84E-05	4.08E-04	0.00E+00	2.65E-08	1.32E-07	5.49E-07	0.00E+00
5735224148141	573522	4148141	UCART1	1.87E-05	9.44E-05	3.64E-04	0.00E+00	2.52E-08	1.27E-07	4.89E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735324148141	573532	4148141	UCART1	1.78E-05	9.03E-05	3.28E-04	0.00E+00	2.39E-08	1.21E-07	4.41E-07	0.00E+00
5735424148141	573542	4148141	UCART1	1.68E-05	8.61E-05	3.00E-04	0.00E+00	2.26E-08	1.16E-07	4.03E-07	0.00E+00
5735524148141	573552	4148141	UCART1	1.61E-05	8.19E-05	2.76E-04	0.00E+00	2.16E-08	1.10E-07	3.71E-07	0.00E+00
5735624148141	573562	4148141	RESIDENT	1.54E-05	7.78E-05	2.58E-04	0.00E+00	2.07E-08	1.05E-07	3.46E-07	0.00E+00
5735724148141	573572	4148141	RESIDENT	1.47E-05	7.37E-05	2.42E-04	0.00E+00	1.98E-08	9.91E-08	3.25E-07	0.00E+00
5735824148141	573582	4148141	RESIDENT	1.41E-05	6.98E-05	2.30E-04	0.00E+00	1.89E-08	9.39E-08	3.09E-07	0.00E+00
5735924148141	573592	4148141	RESIDENT	1.36E-05	6.62E-05	2.19E-04	0.00E+00	1.83E-08	8.90E-08	2.95E-07	0.00E+00
5736024148141	573602	4148141	RESIDENT	1.30E-05	6.27E-05	2.10E-04	0.00E+00	1.75E-08	8.43E-08	2.83E-07	0.00E+00
5736124148141	573612	4148141	RESIDENT	1.25E-05	5.95E-05	2.03E-04	0.00E+00	1.68E-08	7.99E-08	2.72E-07	0.00E+00
5736224148141	573622	4148141	RESIDENT	1.20E-05	5.65E-05	1.96E-04	0.00E+00	1.61E-08	7.59E-08	2.63E-07	0.00E+00
5736324148141	573632	4148141	RESIDENT	1.15E-05	5.36E-05	1.89E-04	0.00E+00	1.55E-08	7.21E-08	2.55E-07	0.00E+00
5736424148141	573642	4148141	RESIDENT	1.10E-05	5.11E-05	1.84E-04	0.00E+00	1.48E-08	6.86E-08	2.47E-07	0.00E+00
5736524148141	573652	4148141	RESIDENT	1.06E-05	4.87E-05	1.79E-04	0.00E+00	1.42E-08	6.55E-08	2.40E-07	0.00E+00
5729824148151	572982	4148151	RESIDENT	7.67E-06	7.48E-06	1.79E-04	0.00E+00	1.03E-08	1.01E-08	2.41E-07	0.00E+00
5729924148151	572992	4148151	RESIDENT	8.36E-06	7.86E-06	1.86E-04	0.00E+00	1.12E-08	1.06E-08	2.50E-07	0.00E+00
5730024148151	573002	4148151	RESIDENT	9.07E-06	8.24E-06	1.92E-04	0.00E+00	1.22E-08	1.11E-08	2.58E-07	0.00E+00
5730124148151	573012	4148151	RESIDENT	9.80E-06	8.63E-06	1.98E-04	0.00E+00	1.32E-08	1.16E-08	2.67E-07	0.00E+00
5730224148151	573022	4148151	RESIDENT	1.06E-05	9.09E-06	2.05E-04	0.00E+00	1.42E-08	1.22E-08	2.76E-07	0.00E+00
5730324148151	573032	4148151	RESIDENT	1.13E-05	9.58E-06	2.12E-04	0.00E+00	1.52E-08	1.29E-08	2.85E-07	0.00E+00
5730424148151	573042	4148151	RESIDENT	1.21E-05	1.01E-05	2.18E-04	0.00E+00	1.63E-08	1.36E-08	2.94E-07	0.00E+00
5730524148151	573052	4148151	RESIDENT	1.28E-05	1.08E-05	2.25E-04	0.00E+00	1.72E-08	1.45E-08	3.02E-07	0.00E+00
5730624148151	573062	4148151	RESIDENT	1.37E-05	1.16E-05	2.32E-04	0.00E+00	1.84E-08	1.55E-08	3.12E-07	0.00E+00
5730724148151	573072	4148151	RESIDENT	1.45E-05	1.25E-05	2.39E-04	0.00E+00	1.95E-08	1.67E-08	3.21E-07	0.00E+00
5730824148151	573082	4148151	RESIDENT	1.53E-05	1.36E-05	2.46E-04	0.00E+00	2.06E-08	1.82E-08	3.30E-07	0.00E+00
5730924148151	573092	4148151	RESIDENT	1.62E-05	1.48E-05	2.52E-04	0.00E+00	2.17E-08	2.00E-08	3.39E-07	0.00E+00
5731024148151	573102	4148151	RESIDENT	1.70E-05	1.64E-05	2.59E-04	0.00E+00	2.28E-08	2.20E-08	3.49E-07	0.00E+00
5731124148151	573112	4148151	RESIDENT	1.79E-05	1.82E-05	2.66E-04	0.00E+00	2.40E-08	2.44E-08	3.58E-07	0.00E+00
5731224148151	573122	4148151	RESIDENT	1.88E-05	2.02E-05	2.73E-04	0.00E+00	2.53E-08	2.72E-08	3.67E-07	0.00E+00
5731324148151	573132	4148151	RESIDENT	1.99E-05	2.26E-05	2.81E-04	0.00E+00	2.68E-08	3.03E-08	3.78E-07	0.00E+00
5731424148151	573142	4148151	RESIDENT	2.09E-05	2.51E-05	2.88E-04	0.00E+00	2.81E-08	3.37E-08	3.88E-07	0.00E+00
5731524148151	573152	4148151	RESIDENT	2.20E-05	2.76E-05	2.94E-04	0.00E+00	2.96E-08	3.72E-08	3.96E-07	0.00E+00
5731624148151	573162	4148151	RESIDENT	2.31E-05	3.03E-05	3.00E-04	0.00E+00	3.10E-08	4.07E-08	4.04E-07	0.00E+00
5731724148151	573172	4148151	RESIDENT	2.41E-05	3.31E-05	3.08E-04	0.00E+00	3.24E-08	4.45E-08	4.14E-07	0.00E+00
5731824148151	573182	4148151	RESIDENT	2.52E-05	3.59E-05	3.15E-04	0.00E+00	3.39E-08	4.82E-08	4.24E-07	0.00E+00
5731924148151	573192	4148151	RESIDENT	2.64E-05	3.87E-05	3.23E-04	0.00E+00	3.55E-08	5.20E-08	4.35E-07	0.00E+00
5732024148151	573202	4148151	RESIDENT	2.74E-05	4.17E-05	3.32E-04	0.00E+00	3.68E-08	5.60E-08	4.46E-07	0.00E+00
5732124148151	573212	4148151	RESIDENT	2.85E-05	4.46E-05	3.39E-04	0.00E+00	3.83E-08	6.00E-08	4.56E-07	0.00E+00
5732224148151	573222	4148151	RESIDENT	2.94E-05	4.79E-05	3.47E-04	0.00E+00	3.95E-08	6.44E-08	4.66E-07	0.00E+00
5732324148151	573232	4148151	RESIDENT	3.01E-05	5.15E-05	3.55E-04	0.00E+00	4.05E-08	6.92E-08	4.77E-07	0.00E+00
5732424148151	573242	4148151	RESIDENT	3.09E-05	5.54E-05	3.63E-04	0.00E+00	4.15E-08	7.44E-08	4.88E-07	0.00E+00
5732524148151	573252	4148151	RESIDENT	3.14E-05	5.96E-05	3.73E-04	0.00E+00	4.22E-08	8.01E-08	5.02E-07	0.00E+00
5732624148151	573262	4148151	RESIDENT	3.19E-05	6.40E-05	3.82E-04	0.00E+00	4.28E-08	8.60E-08	5.13E-07	0.00E+00
5732724148151	573272	4148151	RESIDENT	3.23E-05	6.84E-05	3.93E-04	0.00E+00	4.34E-08	9.20E-08	5.28E-07	0.00E+00
5732824148151	573282	4148151	RESIDENT	3.26E-05	7.29E-05	4.04E-04	0.00E+00	4.39E-08	9.79E-08	5.43E-07	0.00E+00
5732924148151	573292	4148151	RESIDENT	3.29E-05	7.73E-05	4.16E-04	0.00E+00	4.42E-08	1.04E-07	5.59E-07	0.00E+00
5733024148151	573302	4148151	RESIDENT	3.25E-05	8.16E-05	4.28E-04	0.00E+00	4.37E-08	1.10E-07	5.75E-07	0.00E+00
5733124148151	573312	4148151	RESIDENT	3.26E-05	8.61E-05	4.44E-04	0.00E+00	4.38E-08	1.16E-07	5.97E-07	0.00E+00
5733224148151	573322	4148151	UCART1	3.25E-05	9.07E-05	4.63E-04	0.00E+00	4.37E-08	1.22E-07	6.22E-07	0.00E+00
5733324148151	573332	4148151	UCART1	3.24E-05	9.48E-05	4.82E-04	0.00E+00	4.36E-08	1.27E-07	6.47E-07	0.00E+00
5733424148151	573342	4148151	UCART1	3.23E-05	9.88E-05	5.04E-04	0.00E+00	4.34E-08	1.33E-07	6.77E-07	0.00E+00
5733524148151	573352	4148151	UCART1	3.21E-05	1.02E-04	5.27E-04	0.00E+00	4.31E-08	1.38E-07	7.08E-07	0.00E+00
5734724148151	573472	4148151	UCART1	2.34E-05	1.15E-04	4.79E-04	0.00E+00	3.14E-08	1.54E-07	6.44E-07	0.00E+00
5734824148151	573482	4148151	UCART1	2.24E-05	1.12E-04	4.19E-04	0.00E+00	3.02E-08	1.51E-07	5.63E-07	0.00E+00
5734924148151	573492	4148151	UCART1	2.16E-05	1.09E-04	4.50E-04	0.00E+00	2.90E-08	1.46E-07	6.05E-07	0.00E+00
5735024148151	573502	4148151	UCART1	2.05E-05	1.05E-04	3.98E-04	0.00E+00	2.76E-08	1.41E-07	5.35E-07	0.00E+00
5735124148151	573512	4148151	UCART1	1.95E-05	1.01E-04	3.59E-04	0.00E+00	2.62E-08	1.35E-07	4.83E-07	0.00E+00
5735224148151	573522	4148151	UCART1	1.86E-05	9.63E-05	3.27E-04	0.00E+00	2.50E-08	1.29E-07	4.40E-07	0.00E+00
5735324148151	573532	4148151	UCART1	1.75E-05	9.17E-05	3.01E-04	0.00E+00	2.36E-08	1.23E-07	4.04E-07	0.00E+00
5735424148151	573542	4148151	UCART1	1.67E-05	8.71E-05	2.79E-04	0.00E+00	2.25E-08	1.17E-07	3.74E-07	0.00E+00
5735524148151	573552	4148151	UCART1	1.60E-05	8.26E-05	2.60E-04	0.00E+00	2.15E-08	1.11E-07	3.50E-07	0.00E+00
5735624148151	573562	4148151	RESIDENT	1.53E-05	7.84E-05	2.46E-04	0.00E+00	2.06E-08	1.05E-07	3.30E-07	0.00E+00
5735724148151	573572	4148151	RESIDENT	1.47E-05	7.41E-05	2.33E-04	0.00E+00	1.98E-08	9.96E-08	3.13E-07	0.00E+00
5735824148151	573582	4148151	RESIDENT	1.41E-05	7.01E-05	2.22E-04	0.00E+00	1.90E-08	9.42E-08	2.99E-07	0.00E+00
5735924148151	573592	4148151	RESIDENT	1.35E-05	6.63E-05	2.14E-04	0.00E+00	1.81E-08	8.92E-08	2.87E-07	0.00E+00
5736024148151	573602	4148151	RESIDENT	1.29E-05	6.28E-05	2.06E-04	0.00E+00	1.74E-08	8.44E-08	2.77E-07	0.00E+00
5736124148151	573612	4148151	RESIDENT	1.25E-05	5.95E-05	1.99E-04	0.00E+00	1.68E-08	8.00E-08	2.67E-07	0.00E+00
5736224148151	573622	4148151	RESIDENT	1.19E-05	5.65E-05	1.93E-04	0.00E+00	1.60E-08	7.59E-08	2.59E-07	0.00E+00
5736324148151	573632	4148151	RESIDENT	1.14E-05	5.37E-05	1.87E-04	0.00E+00	1.53E-08	7.21E-08	2.51E-07	0.00E+00
5736424148151	573642	4148151	RESIDENT	1.09E-05	5.11E-05	1.82E-04	0.00E+00	1.47E-08	6.87E-08	2.45E-07	0.00E+00
5736524148151	573652	4148151	RESIDENT	1.04E-05	4.88E-05	1.77E-04	0.00E+00	1.40E-08	6.56E-08	2.39E-07	0.00E+00
5736624148151	573662	4148151	RESIDENT	9.99E-06	4.66E-05	1.73E-04	0.00E+00	1.34E-08	6.26E-08	2.33E-07	0.00E+00
5729624148161	572962	4148161	RESIDENT	6.37E-06	6.80E-06	1.74E-04	0.00E+00	8.56E-09	9.14E-09	2.33E-07	0.00E+00
5729724148161	572972	4148161	RESIDENT	6.97E-06	7.21E-06	1.80E-04	0.00E+00	9.36E-09	9.68E-09	2.42E-07	0.00E+00
5729824148161	572982	4148161	RESIDENT	7.59E-06	7.57E-06	1.86E-04	0.00E+00	1.02E-08	1.02E-08	2.50E-07	0.00E+00
5729924148161	572992	4148161	RESIDENT	8.34E-06	7.98E-06	1.93E-04	0.00E+00	1.12E-08	1.07E-08	2.59E-07	0.00E+00
5730024148161	573002	4148161	RESIDENT	9.13E-06	8.38E-06	2.00E-04	0.00E+00	1.23E-08	1.13E-08	2.68E-07	0.00E+00
5730124148161	573012	4148161	RESIDENT	9.90E-06	8.81E-06	2.06E-04	0.00E+00	1.33E-08	1.18E-08	2.77E-07	0.00E+00
5730224148161	573022	4148161	RESIDENT	1.07E-05	9.26E-06	2.13E-04	0.00E+00	1.44E-08	1.24E-08	2.87E-07	0.00E+00
5730324148161	573032	4148161	RESIDENT	1.15E-05	9.76E-06	2.20E-04	0.00E+00	1.55E-08	1.31E-08	2.96E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730424148161	573042	4148161	RESIDENT	1.23E-05	1.03E-05	2.27E-04	0.00E+00	1.66E-08	1.39E-08	3.06E-07	0.00E+00
5730524148161	573052	4148161	RESIDENT	1.31E-05	1.10E-05	2.34E-04	0.00E+00	1.76E-08	1.47E-08	3.15E-07	0.00E+00
5730624148161	573062	4148161	RESIDENT	1.40E-05	1.17E-05	2.41E-04	0.00E+00	1.88E-08	1.57E-08	3.24E-07	0.00E+00
5730724148161	573072	4148161	RESIDENT	1.49E-05	1.26E-05	2.48E-04	0.00E+00	2.00E-08	1.69E-08	3.34E-07	0.00E+00
5730824148161	573082	4148161	RESIDENT	1.58E-05	1.37E-05	2.56E-04	0.00E+00	2.12E-08	1.84E-08	3.43E-07	0.00E+00
5730924148161	573092	4148161	RESIDENT	1.67E-05	1.50E-05	2.63E-04	0.00E+00	2.24E-08	2.01E-08	3.53E-07	0.00E+00
5731024148161	573102	4148161	RESIDENT	1.76E-05	1.65E-05	2.70E-04	0.00E+00	2.36E-08	2.22E-08	3.64E-07	0.00E+00
5731124148161	573112	4148161	RESIDENT	1.84E-05	1.83E-05	2.78E-04	0.00E+00	2.48E-08	2.46E-08	3.73E-07	0.00E+00
5731224148161	573122	4148161	RESIDENT	1.94E-05	2.05E-05	2.86E-04	0.00E+00	2.61E-08	2.75E-08	3.84E-07	0.00E+00
5731324148161	573132	4148161	RESIDENT	2.06E-05	2.28E-05	2.93E-04	0.00E+00	2.77E-08	3.07E-08	3.94E-07	0.00E+00
5731424148161	573142	4148161	RESIDENT	2.16E-05	2.55E-05	3.00E-04	0.00E+00	2.91E-08	3.42E-08	4.03E-07	0.00E+00
5731524148161	573152	4148161	RESIDENT	2.28E-05	2.82E-05	3.06E-04	0.00E+00	3.07E-08	3.79E-08	4.12E-07	0.00E+00
5731624148161	573162	4148161	RESIDENT	2.40E-05	3.12E-05	3.14E-04	0.00E+00	3.22E-08	4.19E-08	4.22E-07	0.00E+00
5731724148161	573172	4148161	RESIDENT	2.50E-05	3.42E-05	3.21E-04	0.00E+00	3.37E-08	4.60E-08	4.31E-07	0.00E+00
5731824148161	573182	4148161	RESIDENT	2.62E-05	3.73E-05	3.29E-04	0.00E+00	3.52E-08	5.01E-08	4.42E-07	0.00E+00
5731924148161	573192	4148161	RESIDENT	2.74E-05	4.04E-05	3.38E-04	0.00E+00	3.68E-08	5.43E-08	4.54E-07	0.00E+00
5732024148161	573202	4148161	RESIDENT	2.86E-05	4.36E-05	3.46E-04	0.00E+00	3.84E-08	5.86E-08	4.65E-07	0.00E+00
5732124148161	573212	4148161	RESIDENT	2.96E-05	4.69E-05	3.54E-04	0.00E+00	3.98E-08	6.30E-08	4.76E-07	0.00E+00
5732224148161	573222	4148161	RESIDENT	3.07E-05	5.04E-05	3.63E-04	0.00E+00	4.12E-08	6.78E-08	4.88E-07	0.00E+00
5732324148161	573232	4148161	RESIDENT	3.13E-05	5.42E-05	3.71E-04	0.00E+00	4.21E-08	7.29E-08	4.99E-07	0.00E+00
5732424148161	573242	4148161	RESIDENT	3.20E-05	5.84E-05	3.80E-04	0.00E+00	4.31E-08	7.85E-08	5.10E-07	0.00E+00
5732524148161	573252	4148161	RESIDENT	3.26E-05	6.30E-05	3.90E-04	0.00E+00	4.38E-08	8.47E-08	5.24E-07	0.00E+00
5732624148161	573262	4148161	RESIDENT	3.32E-05	6.77E-05	4.00E-04	0.00E+00	4.46E-08	9.10E-08	5.37E-07	0.00E+00
5732724148161	573272	4148161	RESIDENT	3.36E-05	7.25E-05	4.11E-04	0.00E+00	4.52E-08	9.75E-08	5.52E-07	0.00E+00
5732824148161	573282	4148161	RESIDENT	3.38E-05	7.74E-05	4.23E-04	0.00E+00	4.54E-08	1.04E-07	5.68E-07	0.00E+00
5732924148161	573292	4148161	RESIDENT	3.40E-05	8.20E-05	4.35E-04	0.00E+00	4.57E-08	1.10E-07	5.84E-07	0.00E+00
5733024148161	573302	4148161	RESIDENT	3.37E-05	8.68E-05	4.50E-04	0.00E+00	4.53E-08	1.17E-07	6.04E-07	0.00E+00
5733124148161	573312	4148161	RESIDENT	3.37E-05	9.16E-05	4.66E-04	0.00E+00	4.54E-08	1.23E-07	6.26E-07	0.00E+00
5733224148161	573322	4148161	UCART1	3.37E-05	9.65E-05	4.89E-04	0.00E+00	4.53E-08	1.30E-07	6.57E-07	0.00E+00
5733324148161	573332	4148161	UCART1	3.35E-05	1.01E-04	5.14E-04	0.00E+00	4.50E-08	1.36E-07	6.91E-07	0.00E+00
5733424148161	573342	4148161	UCART1	3.33E-05	1.06E-04	5.41E-04	0.00E+00	4.48E-08	1.42E-07	7.27E-07	0.00E+00
5734524148161	573452	4148161	UCART1	2.54E-05	1.24E-04	5.29E-04	0.00E+00	3.42E-08	1.67E-07	7.12E-07	0.00E+00
5734624148161	573462	4148161	UCART1	2.44E-05	1.22E-04	4.48E-04	0.00E+00	3.28E-08	1.64E-07	6.02E-07	0.00E+00
5734724148161	573472	4148161	UCART1	2.34E-05	1.20E-04	4.55E-04	0.00E+00	3.15E-08	1.61E-07	6.12E-07	0.00E+00
5734824148161	573482	4148161	UCART1	2.25E-05	1.16E-04	4.35E-04	0.00E+00	3.02E-08	1.56E-07	5.84E-07	0.00E+00
5734924148161	573492	4148161	UCART1	2.14E-05	1.12E-04	3.89E-04	0.00E+00	2.88E-08	1.51E-07	5.23E-07	0.00E+00
5735024148161	573502	4148161	UCART1	2.03E-05	1.08E-04	3.54E-04	0.00E+00	2.73E-08	1.45E-07	4.76E-07	0.00E+00
5735124148161	573512	4148161	UCART1	1.94E-05	1.03E-04	3.26E-04	0.00E+00	2.61E-08	1.38E-07	4.38E-07	0.00E+00
5735224148161	573522	4148161	UCART1	1.83E-05	9.80E-05	3.01E-04	0.00E+00	2.45E-08	1.32E-07	4.05E-07	0.00E+00
5735324148161	573532	4148161	UCART1	1.74E-05	9.30E-05	2.81E-04	0.00E+00	2.34E-08	1.25E-07	3.77E-07	0.00E+00
5735424148161	573542	4148161	UCART1	1.67E-05	8.79E-05	2.63E-04	0.00E+00	2.24E-08	1.18E-07	3.53E-07	0.00E+00
5735524148161	573552	4148161	UCART1	1.61E-05	8.31E-05	2.48E-04	0.00E+00	2.16E-08	1.12E-07	3.33E-07	0.00E+00
5735624148161	573562	4148161	RESIDENT	1.53E-05	7.87E-05	2.36E-04	0.00E+00	2.06E-08	1.06E-07	3.17E-07	0.00E+00
5735724148161	573572	4148161	RESIDENT	1.46E-05	7.44E-05	2.26E-04	0.00E+00	1.97E-08	9.99E-08	3.03E-07	0.00E+00
5735824148161	573582	4148161	RESIDENT	1.40E-05	7.02E-05	2.17E-04	0.00E+00	1.89E-08	9.44E-08	2.91E-07	0.00E+00
5735924148161	573592	4148161	RESIDENT	1.34E-05	6.64E-05	2.09E-04	0.00E+00	1.80E-08	8.93E-08	2.81E-07	0.00E+00
5736024148161	573602	4148161	RESIDENT	1.29E-05	6.29E-05	2.02E-04	0.00E+00	1.74E-08	8.45E-08	2.72E-07	0.00E+00
5736124148161	573612	4148161	RESIDENT	1.23E-05	5.96E-05	1.96E-04	0.00E+00	1.66E-08	8.00E-08	2.63E-07	0.00E+00
5736224148161	573622	4148161	RESIDENT	1.18E-05	5.65E-05	1.90E-04	0.00E+00	1.58E-08	7.60E-08	2.56E-07	0.00E+00
5736324148161	573632	4148161	RESIDENT	1.13E-05	5.38E-05	1.85E-04	0.00E+00	1.51E-08	7.23E-08	2.49E-07	0.00E+00
5736424148161	573642	4148161	RESIDENT	1.07E-05	5.12E-05	1.81E-04	0.00E+00	1.44E-08	6.88E-08	2.43E-07	0.00E+00
5736524148161	573652	4148161	RESIDENT	1.03E-05	4.89E-05	1.76E-04	0.00E+00	1.38E-08	6.57E-08	2.37E-07	0.00E+00
5736624148161	573662	4148161	RESIDENT	9.89E-06	4.67E-05	1.72E-04	0.00E+00	1.33E-08	6.27E-08	2.31E-07	0.00E+00
5736724148161	573672	4148161	RESIDENT	9.53E-06	4.46E-05	1.68E-04	0.00E+00	1.28E-08	5.99E-08	2.26E-07	0.00E+00
5729424148171	572942	4148171	RESIDENT	5.29E-06	6.00E-06	1.66E-04	0.00E+00	7.12E-09	8.06E-09	2.24E-07	0.00E+00
5729524148171	572952	4148171	RESIDENT	5.78E-06	6.38E-06	1.73E-04	0.00E+00	7.77E-09	8.57E-09	2.32E-07	0.00E+00
5729624148171	572962	4148171	RESIDENT	6.32E-06	6.81E-06	1.80E-04	0.00E+00	8.49E-09	9.15E-09	2.42E-07	0.00E+00
5729724148171	572972	4148171	RESIDENT	6.96E-06	7.23E-06	1.87E-04	0.00E+00	9.36E-09	9.72E-09	2.51E-07	0.00E+00
5729824148171	572982	4148171	RESIDENT	7.60E-06	7.66E-06	1.94E-04	0.00E+00	1.02E-08	1.03E-08	2.61E-07	0.00E+00
5729924148171	572992	4148171	RESIDENT	8.37E-06	8.10E-06	2.01E-04	0.00E+00	1.12E-08	1.09E-08	2.70E-07	0.00E+00
5730024148171	573002	4148171	RESIDENT	9.15E-06	8.53E-06	2.08E-04	0.00E+00	1.23E-08	1.15E-08	2.79E-07	0.00E+00
5730124148171	573012	4148171	RESIDENT	1.00E-05	8.98E-06	2.15E-04	0.00E+00	1.34E-08	1.21E-08	2.89E-07	0.00E+00
5730224148171	573022	4148171	RESIDENT	1.08E-05	9.43E-06	2.22E-04	0.00E+00	1.46E-08	1.27E-08	2.98E-07	0.00E+00
5730324148171	573032	4148171	RESIDENT	1.17E-05	9.95E-06	2.29E-04	0.00E+00	1.57E-08	1.34E-08	3.08E-07	0.00E+00
5730424148171	573042	4148171	RESIDENT	1.26E-05	1.05E-05	2.37E-04	0.00E+00	1.69E-08	1.41E-08	3.18E-07	0.00E+00
5730524148171	573052	4148171	RESIDENT	1.34E-05	1.12E-05	2.44E-04	0.00E+00	1.80E-08	1.50E-08	3.28E-07	0.00E+00
5730624148171	573062	4148171	RESIDENT	1.43E-05	1.19E-05	2.51E-04	0.00E+00	1.93E-08	1.60E-08	3.37E-07	0.00E+00
5730724148171	573072	4148171	RESIDENT	1.53E-05	1.28E-05	2.59E-04	0.00E+00	2.06E-08	1.72E-08	3.48E-07	0.00E+00
5730824148171	573082	4148171	RESIDENT	1.62E-05	1.38E-05	2.67E-04	0.00E+00	2.18E-08	1.86E-08	3.59E-07	0.00E+00
5730924148171	573092	4148171	RESIDENT	1.72E-05	1.51E-05	2.75E-04	0.00E+00	2.31E-08	2.03E-08	3.69E-07	0.00E+00
5731024148171	573102	4148171	RESIDENT	1.81E-05	1.67E-05	2.83E-04	0.00E+00	2.43E-08	2.24E-08	3.80E-07	0.00E+00
5731124148171	573112	4148171	RESIDENT	1.90E-05	1.85E-05	2.91E-04	0.00E+00	2.56E-08	2.49E-08	3.90E-07	0.00E+00
5731224148171	573122	4148171	RESIDENT	2.01E-05	2.06E-05	2.98E-04	0.00E+00	2.70E-08	2.77E-08	4.00E-07	0.00E+00
5731324148171	573132	4148171	RESIDENT	2.13E-05	2.30E-05	3.05E-04	0.00E+00	2.86E-08	3.10E-08	4.10E-07	0.00E+00
5731424148171	573142	4148171	RESIDENT	2.24E-05	2.58E-05	3.13E-04	0.00E+00	3.01E-08	3.47E-08	4.20E-07	0.00E+00
5731524148171	573152	4148171	RESIDENT	2.37E-05	2.89E-05	3.21E-04	0.00E+00	3.18E-08	3.88E-08	4.31E-07	0.00E+00
5731624148171	573162	4148171	RESIDENT	2.48E-05	3.21E-05	3.29E-04	0.00E+00	3.34E-08	4.31E-08	4.42E-07	0.00E+00
5731724148171	573172	4148171	RESIDENT	2.61E-05	3.55E-05	3.37E-04	0.00E+00	3.51E-08	4.77E-08	4.53E-07	0.00E+00
5731824148171	573182	4148171	RESIDENT	2.73E-05	3.89E-05	3.46E-04	0.00E+00	3.67E-08	5.23E-08	4.65E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731924148171	573192	4148171	RESIDENT	2.85E-05	4.23E-05	3.54E-04	0.00E+00	3.84E-08	5.68E-08	4.75E-07	0.00E+00
5732024148171	573202	4148171	RESIDENT	2.97E-05	4.57E-05	3.62E-04	0.00E+00	4.00E-08	6.14E-08	4.86E-07	0.00E+00
5732124148171	573212	4148171	RESIDENT	3.09E-05	4.92E-05	3.70E-04	0.00E+00	4.15E-08	6.61E-08	4.97E-07	0.00E+00
5732224148171	573222	4148171	RESIDENT	3.19E-05	5.31E-05	3.79E-04	0.00E+00	4.28E-08	7.13E-08	5.10E-07	0.00E+00
5732324148171	573232	4148171	RESIDENT	3.26E-05	5.72E-05	3.88E-04	0.00E+00	4.38E-08	7.69E-08	5.22E-07	0.00E+00
5732424148171	573242	4148171	RESIDENT	3.34E-05	6.19E-05	3.99E-04	0.00E+00	4.49E-08	8.31E-08	5.36E-07	0.00E+00
5732524148171	573252	4148171	RESIDENT	3.39E-05	6.68E-05	4.09E-04	0.00E+00	4.55E-08	8.98E-08	5.50E-07	0.00E+00
5732624148171	573262	4148171	RESIDENT	3.44E-05	7.18E-05	4.19E-04	0.00E+00	4.63E-08	9.64E-08	5.62E-07	0.00E+00
5732724148171	573272	4148171	RESIDENT	3.49E-05	7.70E-05	4.31E-04	0.00E+00	4.69E-08	1.04E-07	5.79E-07	0.00E+00
5732824148171	573282	4148171	RESIDENT	3.51E-05	8.22E-05	4.43E-04	0.00E+00	4.72E-08	1.11E-07	5.96E-07	0.00E+00
5732924148171	573292	4148171	RESIDENT	3.51E-05	8.74E-05	4.58E-04	0.00E+00	4.71E-08	1.18E-07	6.15E-07	0.00E+00
5733024148171	573302	4148171	RESIDENT	3.49E-05	9.27E-05	4.75E-04	0.00E+00	4.69E-08	1.25E-07	6.39E-07	0.00E+00
5733124148171	573312	4148171	RESIDENT	3.50E-05	9.80E-05	4.96E-04	0.00E+00	4.71E-08	1.32E-07	6.67E-07	0.00E+00
5733224148171	573322	4148171	RESIDENT	3.48E-05	1.03E-04	5.22E-04	0.00E+00	4.67E-08	1.39E-07	7.01E-07	0.00E+00
5734424148171	573442	4148171	UCART1	2.67E-05	1.32E-04	4.80E-04	0.00E+00	3.59E-08	1.77E-07	6.45E-07	0.00E+00
5734524148171	573452	4148171	UCART1	2.57E-05	1.30E-04	5.00E-04	0.00E+00	3.46E-08	1.75E-07	6.71E-07	0.00E+00
5734624148171	573462	4148171	UCART1	2.47E-05	1.28E-04	4.37E-04	0.00E+00	3.31E-08	1.72E-07	5.88E-07	0.00E+00
5734724148171	573472	4148171	UCART1	2.37E-05	1.24E-04	4.22E-04	0.00E+00	3.18E-08	1.67E-07	5.67E-07	0.00E+00
5734824148171	573482	4148171	UCART1	2.26E-05	1.20E-04	3.82E-04	0.00E+00	3.04E-08	1.61E-07	5.13E-07	0.00E+00
5734924148171	573492	4148171	UCART1	2.15E-05	1.15E-04	3.50E-04	0.00E+00	2.89E-08	1.55E-07	4.71E-07	0.00E+00
5735024148171	573502	4148171	UCART1	2.05E-05	1.10E-04	3.24E-04	0.00E+00	2.75E-08	1.48E-07	4.36E-07	0.00E+00
5735124148171	573512	4148171	UCART1	1.94E-05	1.05E-04	3.02E-04	0.00E+00	2.60E-08	1.41E-07	4.06E-07	0.00E+00
5735224148171	573522	4148171	UCART1	1.81E-05	9.94E-05	2.82E-04	0.00E+00	2.44E-08	1.34E-07	3.79E-07	0.00E+00
5735324148171	573532	4148171	UCART1	1.75E-05	9.41E-05	2.66E-04	0.00E+00	2.35E-08	1.26E-07	3.58E-07	0.00E+00
5735424148171	573542	4148171	UCART1	1.67E-05	8.87E-05	2.51E-04	0.00E+00	2.24E-08	1.19E-07	3.38E-07	0.00E+00
5735524148171	573552	4148171	UCART1	1.59E-05	8.37E-05	2.39E-04	0.00E+00	2.14E-08	1.12E-07	3.21E-07	0.00E+00
5735624148171	573562	4148171	UCART1	1.52E-05	7.89E-05	2.29E-04	0.00E+00	2.04E-08	1.06E-07	3.07E-07	0.00E+00
5735724148171	573572	4148171	RESIDENT	1.46E-05	7.45E-05	2.20E-04	0.00E+00	1.96E-08	1.00E-07	2.96E-07	0.00E+00
5735824148171	573582	4148171	RESIDENT	1.39E-05	7.03E-05	2.12E-04	0.00E+00	1.86E-08	9.45E-08	2.85E-07	0.00E+00
5735924148171	573592	4148171	RESIDENT	1.34E-05	6.64E-05	2.05E-04	0.00E+00	1.80E-08	8.93E-08	2.76E-07	0.00E+00
5736024148171	573602	4148171	RESIDENT	1.27E-05	6.29E-05	1.99E-04	0.00E+00	1.71E-08	8.46E-08	2.68E-07	0.00E+00
5736124148171	573612	4148171	RESIDENT	1.22E-05	5.96E-05	1.94E-04	0.00E+00	1.63E-08	8.01E-08	2.60E-07	0.00E+00
5736224148171	573622	4148171	RESIDENT	1.16E-05	5.66E-05	1.89E-04	0.00E+00	1.56E-08	7.61E-08	2.54E-07	0.00E+00
5736324148171	573632	4148171	RESIDENT	1.11E-05	5.38E-05	1.84E-04	0.00E+00	1.49E-08	7.23E-08	2.47E-07	0.00E+00
5736424148171	573642	4148171	RESIDENT	1.06E-05	5.13E-05	1.79E-04	0.00E+00	1.43E-08	6.89E-08	2.41E-07	0.00E+00
5736524148171	573652	4148171	RESIDENT	1.02E-05	4.89E-05	1.75E-04	0.00E+00	1.37E-08	6.57E-08	2.36E-07	0.00E+00
5736624148171	573662	4148171	RESIDENT	9.81E-06	4.66E-05	1.72E-04	0.00E+00	1.32E-08	6.27E-08	2.31E-07	0.00E+00
5736724148171	573672	4148171	RESIDENT	9.38E-06	4.45E-05	1.68E-04	0.00E+00	1.26E-08	5.98E-08	2.26E-07	0.00E+00
5736824148171	573682	4148171	RESIDENT	8.98E-06	4.24E-05	1.65E-04	0.00E+00	1.21E-08	5.70E-08	2.21E-07	0.00E+00
5729224148181	572922	4148181	RESIDENT	4.42E-06	5.30E-06	1.59E-04	0.00E+00	5.94E-09	7.12E-09	2.14E-07	0.00E+00
5729324148181	572932	4148181	RESIDENT	4.81E-06	5.61E-06	1.66E-04	0.00E+00	6.47E-09	7.54E-09	2.23E-07	0.00E+00
5729424148181	572942	4148181	RESIDENT	5.29E-06	5.97E-06	1.73E-04	0.00E+00	7.10E-09	8.02E-09	2.32E-07	0.00E+00
5729524148181	572952	4148181	RESIDENT	5.77E-06	6.35E-06	1.79E-04	0.00E+00	7.76E-09	8.53E-09	2.41E-07	0.00E+00
5729624148181	572962	4148181	RESIDENT	6.30E-06	6.78E-06	1.87E-04	0.00E+00	8.47E-09	9.11E-09	2.51E-07	0.00E+00
5729724148181	572972	4148181	RESIDENT	6.91E-06	7.23E-06	1.94E-04	0.00E+00	9.29E-09	9.71E-09	2.61E-07	0.00E+00
5729824148181	572982	4148181	RESIDENT	7.57E-06	7.67E-06	2.01E-04	0.00E+00	1.02E-08	1.03E-08	2.70E-07	0.00E+00
5729924148181	572992	4148181	RESIDENT	8.38E-06	8.14E-06	2.08E-04	0.00E+00	1.13E-08	1.09E-08	2.80E-07	0.00E+00
5730024148181	573002	4148181	RESIDENT	9.19E-06	8.63E-06	2.16E-04	0.00E+00	1.23E-08	1.16E-08	2.90E-07	0.00E+00
5730124148181	573012	4148181	RESIDENT	1.00E-05	9.13E-06	2.24E-04	0.00E+00	1.35E-08	1.23E-08	3.01E-07	0.00E+00
5730224148181	573022	4148181	RESIDENT	1.10E-05	9.64E-06	2.32E-04	0.00E+00	1.47E-08	1.30E-08	3.11E-07	0.00E+00
5730324148181	573032	4148181	RESIDENT	1.19E-05	1.02E-05	2.39E-04	0.00E+00	1.59E-08	1.37E-08	3.22E-07	0.00E+00
5730424148181	573042	4148181	RESIDENT	1.27E-05	1.07E-05	2.47E-04	0.00E+00	1.71E-08	1.44E-08	3.32E-07	0.00E+00
5730524148181	573052	4148181	RESIDENT	1.37E-05	1.14E-05	2.55E-04	0.00E+00	1.84E-08	1.53E-08	3.43E-07	0.00E+00
5730624148181	573062	4148181	RESIDENT	1.47E-05	1.21E-05	2.63E-04	0.00E+00	1.97E-08	1.63E-08	3.54E-07	0.00E+00
5730724148181	573072	4148181	RESIDENT	1.57E-05	1.30E-05	2.71E-04	0.00E+00	2.11E-08	1.75E-08	3.64E-07	0.00E+00
5730824148181	573082	4148181	RESIDENT	1.66E-05	1.41E-05	2.79E-04	0.00E+00	2.24E-08	1.89E-08	3.75E-07	0.00E+00
5730924148181	573092	4148181	RESIDENT	1.76E-05	1.53E-05	2.87E-04	0.00E+00	2.37E-08	2.06E-08	3.86E-07	0.00E+00
5731024148181	573102	4148181	RESIDENT	1.87E-05	1.68E-05	2.95E-04	0.00E+00	2.51E-08	2.26E-08	3.97E-07	0.00E+00
5731124148181	573112	4148181	RESIDENT	1.97E-05	1.86E-05	3.03E-04	0.00E+00	2.65E-08	2.50E-08	4.07E-07	0.00E+00
5731224148181	573122	4148181	RESIDENT	2.08E-05	2.07E-05	3.10E-04	0.00E+00	2.79E-08	2.79E-08	4.17E-07	0.00E+00
5731324148181	573132	4148181	RESIDENT	2.20E-05	2.33E-05	3.19E-04	0.00E+00	2.96E-08	3.13E-08	4.28E-07	0.00E+00
5731424148181	573142	4148181	RESIDENT	2.32E-05	2.62E-05	3.27E-04	0.00E+00	3.12E-08	3.52E-08	4.40E-07	0.00E+00
5731524148181	573152	4148181	RESIDENT	2.45E-05	2.94E-05	3.35E-04	0.00E+00	3.30E-08	3.95E-08	4.51E-07	0.00E+00
5731624148181	573162	4148181	RESIDENT	2.58E-05	3.30E-05	3.45E-04	0.00E+00	3.46E-08	4.43E-08	4.63E-07	0.00E+00
5731724148181	573172	4148181	RESIDENT	2.71E-05	3.67E-05	3.53E-04	0.00E+00	3.64E-08	4.93E-08	4.75E-07	0.00E+00
5731824148181	573182	4148181	RESIDENT	2.83E-05	4.04E-05	3.62E-04	0.00E+00	3.81E-08	5.42E-08	4.86E-07	0.00E+00
5731924148181	573192	4148181	RESIDENT	2.97E-05	4.40E-05	3.69E-04	0.00E+00	3.98E-08	5.91E-08	4.96E-07	0.00E+00
5732024148181	573202	4148181	RESIDENT	3.10E-05	4.78E-05	3.78E-04	0.00E+00	4.16E-08	6.43E-08	5.08E-07	0.00E+00
5732124148181	573212	4148181	RESIDENT	3.21E-05	5.18E-05	3.88E-04	0.00E+00	4.31E-08	6.96E-08	5.21E-07	0.00E+00
5732224148181	573222	4148181	RESIDENT	3.32E-05	5.60E-05	3.98E-04	0.00E+00	4.46E-08	7.52E-08	5.35E-07	0.00E+00
5732324148181	573232	4148181	RESIDENT	3.39E-05	6.05E-05	4.08E-04	0.00E+00	4.56E-08	8.13E-08	5.48E-07	0.00E+00
5732424148181	573242	4148181	RESIDENT	3.47E-05	6.55E-05	4.19E-04	0.00E+00	4.67E-08	8.80E-08	5.63E-07	0.00E+00
5732524148181	573252	4148181	RESIDENT	3.53E-05	7.07E-05	4.28E-04	0.00E+00	4.75E-08	9.50E-08	5.76E-07	0.00E+00
5732624148181	573262	4148181	RESIDENT	3.59E-05	7.63E-05	4.40E-04	0.00E+00	4.82E-08	1.03E-07	5.91E-07	0.00E+00
5732724148181	573272	4148181	RESIDENT	3.62E-05	8.20E-05	4.53E-04	0.00E+00	4.86E-08	1.10E-07	6.09E-07	0.00E+00
5732824148181	573282	4148181	RESIDENT	3.64E-05	8.77E-05	4.68E-04	0.00E+00	4.90E-08	1.18E-07	6.29E-07	0.00E+00
5732924148181	573292	4148181	RESIDENT	3.63E-05	9.35E-05	4.85E-04	0.00E+00	4.88E-08	1.26E-07	6.52E-07	0.00E+00
5733024148181	573302	4148181	RESIDENT	3.63E-05	9.93E-05	5.06E-04	0.00E+00	4.88E-08	1.33E-07	6.80E-07	0.00E+00
5733124148181	573312	4148181	RESIDENT	3.60E-05	1.05E-04	5.32E-04	0.00E+00	4.83E-08	1.41E-07	7.14E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734324148181	573432	4148181	UCART1	2.79E-05	1.40E-04	4.58E-04	0.00E+00	3.75E-08	1.89E-07	6.15E-07	0.00E+00
5734424148181	573442	4148181	UCART1	2.68E-05	1.39E-04	4.71E-04	0.00E+00	3.61E-08	1.87E-07	6.33E-07	0.00E+00
5734524148181	573452	4148181	UCART1	2.57E-05	1.36E-04	4.57E-04	0.00E+00	3.46E-08	1.83E-07	6.14E-07	0.00E+00
5734624148181	573462	4148181	UCART1	2.47E-05	1.33E-04	4.11E-04	0.00E+00	3.32E-08	1.79E-07	5.52E-07	0.00E+00
5734724148181	573472	4148181	UCART1	2.36E-05	1.29E-04	3.76E-04	0.00E+00	3.17E-08	1.73E-07	5.05E-07	0.00E+00
5734824148181	573482	4148181	UCART1	2.25E-05	1.24E-04	3.47E-04	0.00E+00	3.02E-08	1.66E-07	4.66E-07	0.00E+00
5734924148181	573492	4148181	UCART1	2.13E-05	1.18E-04	3.23E-04	0.00E+00	2.87E-08	1.59E-07	4.34E-07	0.00E+00
5735024148181	573502	4148181	UCART1	2.03E-05	1.13E-04	3.02E-04	0.00E+00	2.73E-08	1.51E-07	4.06E-07	0.00E+00
5735124148181	573512	4148181	UCART1	1.91E-05	1.07E-04	2.84E-04	0.00E+00	2.57E-08	1.43E-07	3.82E-07	0.00E+00
5735224148181	573522	4148181	UCART1	1.82E-05	1.01E-04	2.68E-04	0.00E+00	2.45E-08	1.35E-07	3.61E-07	0.00E+00
5735324148181	573532	4148181	UCART1	1.74E-05	9.50E-05	2.55E-04	0.00E+00	2.34E-08	1.28E-07	3.43E-07	0.00E+00
5735424148181	573542	4148181	UCART1	1.66E-05	8.94E-05	2.43E-04	0.00E+00	2.23E-08	1.20E-07	3.26E-07	0.00E+00
5735524148181	573552	4148181	UCART1	1.58E-05	8.41E-05	2.32E-04	0.00E+00	2.12E-08	1.13E-07	3.12E-07	0.00E+00
5735624148181	573562	4148181	UCART1	1.51E-05	7.91E-05	2.23E-04	0.00E+00	2.03E-08	1.06E-07	3.00E-07	0.00E+00
5735724148181	573572	4148181	RESIDENT	1.46E-05	7.46E-05	2.16E-04	0.00E+00	1.96E-08	1.00E-07	2.90E-07	0.00E+00
5735824148181	573582	4148181	RESIDENT	1.39E-05	7.04E-05	2.09E-04	0.00E+00	1.87E-08	9.46E-08	2.80E-07	0.00E+00
5735924148181	573592	4148181	RESIDENT	1.32E-05	6.65E-05	2.03E-04	0.00E+00	1.77E-08	8.94E-08	2.72E-07	0.00E+00
5736024148181	573602	4148181	RESIDENT	1.26E-05	6.30E-05	1.97E-04	0.00E+00	1.69E-08	8.46E-08	2.65E-07	0.00E+00
5736124148181	573612	4148181	RESIDENT	1.20E-05	5.97E-05	1.92E-04	0.00E+00	1.62E-08	8.03E-08	2.58E-07	0.00E+00
5736224148181	573622	4148181	RESIDENT	1.14E-05	5.67E-05	1.87E-04	0.00E+00	1.54E-08	7.62E-08	2.52E-07	0.00E+00
5736324148181	573632	4148181	RESIDENT	1.09E-05	5.39E-05	1.83E-04	0.00E+00	1.47E-08	7.24E-08	2.46E-07	0.00E+00
5736424148181	573642	4148181	RESIDENT	1.05E-05	5.13E-05	1.79E-04	0.00E+00	1.41E-08	6.89E-08	2.40E-07	0.00E+00
5736524148181	573652	4148181	RESIDENT	1.01E-05	4.88E-05	1.75E-04	0.00E+00	1.36E-08	6.56E-08	2.35E-07	0.00E+00
5736624148181	573662	4148181	RESIDENT	9.65E-06	4.65E-05	1.71E-04	0.00E+00	1.30E-08	6.25E-08	2.30E-07	0.00E+00
5736724148181	573672	4148181	RESIDENT	9.23E-06	4.43E-05	1.68E-04	0.00E+00	1.24E-08	5.95E-08	2.26E-07	0.00E+00
5736824148181	573682	4148181	RESIDENT	8.87E-06	4.21E-05	1.64E-04	0.00E+00	1.19E-08	5.66E-08	2.21E-07	0.00E+00
5736924148181	573692	4148181	RESIDENT	8.49E-06	4.01E-05	1.61E-04	0.00E+00	1.14E-08	5.38E-08	2.17E-07	0.00E+00
5729024148191	572902	4148191	RESIDENT	3.82E-06	4.78E-06	1.52E-04	0.00E+00	5.14E-09	6.42E-09	2.04E-07	0.00E+00
5729124148191	572912	4148191	RESIDENT	4.08E-06	5.02E-06	1.59E-04	0.00E+00	5.49E-09	6.75E-09	2.13E-07	0.00E+00
5729224148191	572922	4148191	RESIDENT	4.42E-06	5.29E-06	1.65E-04	0.00E+00	5.94E-09	7.11E-09	2.22E-07	0.00E+00
5729324148191	572932	4148191	RESIDENT	4.80E-06	5.59E-06	1.72E-04	0.00E+00	6.46E-09	7.51E-09	2.31E-07	0.00E+00
5729424148191	572942	4148191	RESIDENT	5.22E-06	5.93E-06	1.79E-04	0.00E+00	7.02E-09	7.97E-09	2.40E-07	0.00E+00
5729524148191	572952	4148191	RESIDENT	5.71E-06	6.31E-06	1.86E-04	0.00E+00	7.67E-09	8.49E-09	2.50E-07	0.00E+00
5729624148191	572962	4148191	RESIDENT	6.26E-06	6.74E-06	1.94E-04	0.00E+00	8.41E-09	9.06E-09	2.60E-07	0.00E+00
5729724148191	572972	4148191	RESIDENT	6.89E-06	7.20E-06	2.01E-04	0.00E+00	9.27E-09	9.68E-09	2.71E-07	0.00E+00
5729824148191	572982	4148191	RESIDENT	7.57E-06	7.65E-06	2.08E-04	0.00E+00	1.02E-08	1.03E-08	2.80E-07	0.00E+00
5729924148191	572992	4148191	RESIDENT	8.29E-06	8.15E-06	2.16E-04	0.00E+00	1.11E-08	1.09E-08	2.90E-07	0.00E+00
5730024148191	573002	4148191	RESIDENT	9.21E-06	8.66E-06	2.24E-04	0.00E+00	1.24E-08	1.16E-08	3.01E-07	0.00E+00
5730124148191	573012	4148191	RESIDENT	1.01E-05	9.21E-06	2.32E-04	0.00E+00	1.36E-08	1.24E-08	3.12E-07	0.00E+00
5730224148191	573022	4148191	RESIDENT	1.10E-05	9.74E-06	2.40E-04	0.00E+00	1.48E-08	1.31E-08	3.23E-07	0.00E+00
5730324148191	573032	4148191	RESIDENT	1.20E-05	1.03E-05	2.48E-04	0.00E+00	1.61E-08	1.39E-08	3.34E-07	0.00E+00
5730424148191	573042	4148191	RESIDENT	1.29E-05	1.09E-05	2.57E-04	0.00E+00	1.74E-08	1.47E-08	3.45E-07	0.00E+00
5730524148191	573052	4148191	RESIDENT	1.39E-05	1.16E-05	2.65E-04	0.00E+00	1.87E-08	1.56E-08	3.56E-07	0.00E+00
5730624148191	573062	4148191	RESIDENT	1.50E-05	1.23E-05	2.74E-04	0.00E+00	2.02E-08	1.65E-08	3.68E-07	0.00E+00
5730724148191	573072	4148191	RESIDENT	1.60E-05	1.32E-05	2.82E-04	0.00E+00	2.15E-08	1.77E-08	3.79E-07	0.00E+00
5730824148191	573082	4148191	RESIDENT	1.71E-05	1.42E-05	2.90E-04	0.00E+00	2.30E-08	1.91E-08	3.90E-07	0.00E+00
5730924148191	573092	4148191	RESIDENT	1.81E-05	1.54E-05	2.99E-04	0.00E+00	2.44E-08	2.07E-08	4.01E-07	0.00E+00
5731024148191	573102	4148191	RESIDENT	1.93E-05	1.69E-05	3.07E-04	0.00E+00	2.59E-08	2.27E-08	4.13E-07	0.00E+00
5731124148191	573112	4148191	RESIDENT	2.03E-05	1.87E-05	3.16E-04	0.00E+00	2.73E-08	2.51E-08	4.25E-07	0.00E+00
5731224148191	573122	4148191	RESIDENT	2.16E-05	2.09E-05	3.24E-04	0.00E+00	2.90E-08	2.81E-08	4.36E-07	0.00E+00
5731324148191	573132	4148191	RESIDENT	2.28E-05	2.35E-05	3.34E-04	0.00E+00	3.06E-08	3.16E-08	4.48E-07	0.00E+00
5731424148191	573142	4148191	RESIDENT	2.42E-05	2.66E-05	3.43E-04	0.00E+00	3.25E-08	3.57E-08	4.61E-07	0.00E+00
5731524148191	573152	4148191	RESIDENT	2.54E-05	3.00E-05	3.52E-04	0.00E+00	3.42E-08	4.03E-08	4.74E-07	0.00E+00
5731624148191	573162	4148191	RESIDENT	2.69E-05	3.38E-05	3.61E-04	0.00E+00	3.61E-08	4.54E-08	4.85E-07	0.00E+00
5731724148191	573172	4148191	RESIDENT	2.82E-05	3.77E-05	3.70E-04	0.00E+00	3.79E-08	5.07E-08	4.97E-07	0.00E+00
5731824148191	573182	4148191	RESIDENT	2.96E-05	4.18E-05	3.79E-04	0.00E+00	3.97E-08	5.62E-08	5.09E-07	0.00E+00
5731924148191	573192	4148191	RESIDENT	3.09E-05	4.60E-05	3.87E-04	0.00E+00	4.15E-08	6.18E-08	5.21E-07	0.00E+00
5732024148191	573202	4148191	RESIDENT	3.22E-05	5.02E-05	3.97E-04	0.00E+00	4.33E-08	6.74E-08	5.33E-07	0.00E+00
5732124148191	573212	4148191	RESIDENT	3.35E-05	5.44E-05	4.06E-04	0.00E+00	4.50E-08	7.32E-08	5.46E-07	0.00E+00
5732224148191	573222	4148191	RESIDENT	3.46E-05	5.91E-05	4.18E-04	0.00E+00	4.65E-08	7.94E-08	5.61E-07	0.00E+00
5732324148191	573232	4148191	RESIDENT	3.53E-05	6.39E-05	4.28E-04	0.00E+00	4.75E-08	8.59E-08	5.75E-07	0.00E+00
5732424148191	573242	4148191	RESIDENT	3.62E-05	6.92E-05	4.38E-04	0.00E+00	4.86E-08	9.30E-08	5.88E-07	0.00E+00
5732524148191	573252	4148191	RESIDENT	3.67E-05	7.51E-05	4.50E-04	0.00E+00	4.94E-08	1.01E-07	6.05E-07	0.00E+00
5732624148191	573262	4148191	RESIDENT	3.73E-05	8.14E-05	4.65E-04	0.00E+00	5.01E-08	1.09E-07	6.26E-07	0.00E+00
5732724148191	573272	4148191	RESIDENT	3.77E-05	8.77E-05	4.81E-04	0.00E+00	5.07E-08	1.18E-07	6.47E-07	0.00E+00
5732824148191	573282	4148191	RESIDENT	3.80E-05	9.41E-05	4.99E-04	0.00E+00	5.11E-08	1.26E-07	6.71E-07	0.00E+00
5732924148191	573292	4148191	RESIDENT	3.77E-05	1.00E-04	5.16E-04	0.00E+00	5.06E-08	1.35E-07	6.94E-07	0.00E+00
5733024148191	573302	4148191	RESIDENT	3.77E-05	1.07E-04	5.42E-04	0.00E+00	5.07E-08	1.43E-07	7.29E-07	0.00E+00
5734124148191	573412	4148191	UCART1	3.10E-05	1.49E-04	4.83E-04	0.00E+00	4.17E-08	2.01E-07	6.49E-07	0.00E+00
5734224148191	573422	4148191	UCART1	2.94E-05	1.50E-04	5.10E-04	0.00E+00	3.95E-08	2.01E-07	6.85E-07	0.00E+00
5734324148191	573432	4148191	UCART1	2.82E-05	1.49E-04	5.00E-04	0.00E+00	3.80E-08	2.00E-07	6.71E-07	0.00E+00
5734424148191	573442	4148191	UCART1	2.72E-05	1.46E-04	4.42E-04	0.00E+00	3.65E-08	1.96E-07	5.94E-07	0.00E+00
5734524148191	573452	4148191	UCART1	2.58E-05	1.43E-04	4.01E-04	0.00E+00	3.46E-08	1.92E-07	5.39E-07	0.00E+00
5734624148191	573462	4148191	UCART1	2.46E-05	1.38E-04	3.70E-04	0.00E+00	3.31E-08	1.86E-07	4.97E-07	0.00E+00
5734724148191	573472	4148191	UCART1	2.35E-05	1.33E-04	3.44E-04	0.00E+00	3.15E-08	1.79E-07	4.63E-07	0.00E+00
5734824148191	573482	4148191	UCART1	2.23E-05	1.27E-04	3.22E-04	0.00E+00	2.99E-08	1.71E-07	4.33E-07	0.00E+00
5734924148191	573492	4148191	UCART1	2.12E-05	1.21E-04	3.03E-04	0.00E+00	2.85E-08	1.63E-07	4.07E-07	0.00E+00
5735024148191	573502	4148191	UCART1	1.99E-05	1.15E-04	2.86E-04	0.00E+00	2.68E-08	1.54E-07	3.84E-07	0.00E+00
5735124148191	573512	4148191	UCART1	1.90E-05	1.08E-04	2.71E-04	0.00E+00	2.55E-08	1.45E-07	3.64E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735224148191	573522	4148191	UCART1	1.81E-05	1.02E-04	2.58E-04	0.00E+00	2.43E-08	1.37E-07	3.47E-07	0.00E+00
5735324148191	573532	4148191	UCART1	1.72E-05	9.57E-05	2.46E-04	0.00E+00	2.32E-08	1.29E-07	3.31E-07	0.00E+00
5735424148191	573542	4148191	UCART1	1.65E-05	8.99E-05	2.36E-04	0.00E+00	2.21E-08	1.21E-07	3.17E-07	0.00E+00
5735524148191	573552	4148191	UCART1	1.57E-05	8.44E-05	2.27E-04	0.00E+00	2.11E-08	1.13E-07	3.05E-07	0.00E+00
5735624148191	573562	4148191	UCART1	1.51E-05	7.93E-05	2.19E-04	0.00E+00	2.03E-08	1.07E-07	2.94E-07	0.00E+00
5735724148191	573572	4148191	UCART1	1.44E-05	7.47E-05	2.12E-04	0.00E+00	1.93E-08	1.00E-07	2.85E-07	0.00E+00
5735824148191	573582	4148191	RESIDENT	1.37E-05	7.05E-05	2.06E-04	0.00E+00	1.84E-08	9.48E-08	2.77E-07	0.00E+00
5735924148191	573592	4148191	RESIDENT	1.30E-05	6.66E-05	2.01E-04	0.00E+00	1.75E-08	8.95E-08	2.70E-07	0.00E+00
5736024148191	573602	4148191	RESIDENT	1.24E-05	6.30E-05	1.95E-04	0.00E+00	1.67E-08	8.47E-08	2.63E-07	0.00E+00
5736124148191	573612	4148191	RESIDENT	1.18E-05	5.98E-05	1.91E-04	0.00E+00	1.59E-08	8.04E-08	2.56E-07	0.00E+00
5736224148191	573622	4148191	RESIDENT	1.13E-05	5.67E-05	1.86E-04	0.00E+00	1.52E-08	7.63E-08	2.50E-07	0.00E+00
5736324148191	573632	4148191	RESIDENT	1.08E-05	5.39E-05	1.82E-04	0.00E+00	1.45E-08	7.24E-08	2.45E-07	0.00E+00
5736424148191	573642	4148191	RESIDENT	1.04E-05	5.12E-05	1.78E-04	0.00E+00	1.40E-08	6.88E-08	2.40E-07	0.00E+00
5736524148191	573652	4148191	RESIDENT	9.91E-06	4.87E-05	1.75E-04	0.00E+00	1.33E-08	6.54E-08	2.35E-07	0.00E+00
5736624148191	573662	4148191	RESIDENT	9.47E-06	4.62E-05	1.71E-04	0.00E+00	1.27E-08	6.22E-08	2.30E-07	0.00E+00
5736724148191	573672	4148191	RESIDENT	9.10E-06	4.39E-05	1.68E-04	0.00E+00	1.22E-08	5.90E-08	2.26E-07	0.00E+00
5736824148191	573682	4148191	RESIDENT	8.69E-06	4.16E-05	1.65E-04	0.00E+00	1.17E-08	5.59E-08	2.21E-07	0.00E+00
5736924148191	573692	4148191	RESIDENT	8.30E-06	3.94E-05	1.62E-04	0.00E+00	1.12E-08	5.30E-08	2.17E-07	0.00E+00
5728924148201	572892	4148201	RESIDENT	3.56E-06	4.60E-06	1.51E-04	0.00E+00	4.78E-09	6.19E-09	2.03E-07	0.00E+00
5729024148201	572902	4148201	RESIDENT	3.79E-06	4.82E-06	1.58E-04	0.00E+00	5.10E-09	6.47E-09	2.12E-07	0.00E+00
5729124148201	572912	4148201	RESIDENT	4.07E-06	5.05E-06	1.64E-04	0.00E+00	5.48E-09	6.78E-09	2.21E-07	0.00E+00
5729224148201	572922	4148201	RESIDENT	4.36E-06	5.30E-06	1.71E-04	0.00E+00	5.86E-09	7.12E-09	2.30E-07	0.00E+00
5729324148201	572932	4148201	RESIDENT	4.73E-06	5.58E-06	1.78E-04	0.00E+00	6.36E-09	7.50E-09	2.39E-07	0.00E+00
5729424148201	572942	4148201	RESIDENT	5.20E-06	5.91E-06	1.86E-04	0.00E+00	6.99E-09	7.95E-09	2.49E-07	0.00E+00
5729524148201	572952	4148201	RESIDENT	5.69E-06	6.29E-06	1.93E-04	0.00E+00	7.64E-09	8.45E-09	2.60E-07	0.00E+00
5729624148201	572962	4148201	RESIDENT	6.24E-06	6.70E-06	2.01E-04	0.00E+00	8.38E-09	9.01E-09	2.70E-07	0.00E+00
5729724148201	572972	4148201	RESIDENT	6.83E-06	7.16E-06	2.09E-04	0.00E+00	9.18E-09	9.62E-09	2.81E-07	0.00E+00
5729824148201	572982	4148201	RESIDENT	7.55E-06	7.63E-06	2.17E-04	0.00E+00	1.01E-08	1.03E-08	2.92E-07	0.00E+00
5729924148201	572992	4148201	RESIDENT	8.29E-06	8.15E-06	2.25E-04	0.00E+00	1.11E-08	1.10E-08	3.02E-07	0.00E+00
5730024148201	573002	4148201	RESIDENT	9.17E-06	8.70E-06	2.33E-04	0.00E+00	1.23E-08	1.17E-08	3.13E-07	0.00E+00
5730124148201	573012	4148201	RESIDENT	1.01E-05	9.28E-06	2.42E-04	0.00E+00	1.36E-08	1.25E-08	3.25E-07	0.00E+00
5730224148201	573022	4148201	RESIDENT	1.11E-05	9.88E-06	2.51E-04	0.00E+00	1.49E-08	1.33E-08	3.37E-07	0.00E+00
5730324148201	573032	4148201	RESIDENT	1.21E-05	1.05E-05	2.59E-04	0.00E+00	1.63E-08	1.41E-08	3.48E-07	0.00E+00
5730424148201	573042	4148201	RESIDENT	1.32E-05	1.11E-05	2.68E-04	0.00E+00	1.77E-08	1.49E-08	3.60E-07	0.00E+00
5730524148201	573052	4148201	RESIDENT	1.42E-05	1.18E-05	2.77E-04	0.00E+00	1.91E-08	1.58E-08	3.72E-07	0.00E+00
5730624148201	573062	4148201	RESIDENT	1.53E-05	1.25E-05	2.85E-04	0.00E+00	2.06E-08	1.68E-08	3.83E-07	0.00E+00
5730724148201	573072	4148201	RESIDENT	1.64E-05	1.34E-05	2.95E-04	0.00E+00	2.21E-08	1.80E-08	3.96E-07	0.00E+00
5730824148201	573082	4148201	RESIDENT	1.76E-05	1.44E-05	3.03E-04	0.00E+00	2.36E-08	1.94E-08	4.08E-07	0.00E+00
5730924148201	573092	4148201	RESIDENT	1.87E-05	1.56E-05	3.12E-04	0.00E+00	2.51E-08	2.10E-08	4.20E-07	0.00E+00
5731024148201	573102	4148201	RESIDENT	1.99E-05	1.71E-05	3.21E-04	0.00E+00	2.67E-08	2.29E-08	4.32E-07	0.00E+00
5731124148201	573112	4148201	RESIDENT	2.11E-05	1.89E-05	3.31E-04	0.00E+00	2.83E-08	2.54E-08	4.44E-07	0.00E+00
5731224148201	573122	4148201	RESIDENT	2.23E-05	2.11E-05	3.40E-04	0.00E+00	3.00E-08	2.83E-08	4.57E-07	0.00E+00
5731324148201	573132	4148201	RESIDENT	2.36E-05	2.37E-05	3.50E-04	0.00E+00	3.18E-08	3.19E-08	4.70E-07	0.00E+00
5731424148201	573142	4148201	RESIDENT	2.50E-05	2.69E-05	3.60E-04	0.00E+00	3.37E-08	3.61E-08	4.84E-07	0.00E+00
5731524148201	573152	4148201	RESIDENT	2.64E-05	3.05E-05	3.69E-04	0.00E+00	3.55E-08	4.10E-08	4.97E-07	0.00E+00
5731624148201	573162	4148201	RESIDENT	2.79E-05	3.45E-05	3.78E-04	0.00E+00	3.75E-08	4.63E-08	5.08E-07	0.00E+00
5731724148201	573172	4148201	RESIDENT	2.94E-05	3.88E-05	3.87E-04	0.00E+00	3.95E-08	5.21E-08	5.20E-07	0.00E+00
5731824148201	573182	4148201	RESIDENT	3.07E-05	4.33E-05	3.97E-04	0.00E+00	4.13E-08	5.82E-08	5.33E-07	0.00E+00
5731924148201	573192	4148201	RESIDENT	3.23E-05	4.79E-05	4.06E-04	0.00E+00	4.34E-08	6.44E-08	5.46E-07	0.00E+00
5732024148201	573202	4148201	RESIDENT	3.35E-05	5.27E-05	4.17E-04	0.00E+00	4.51E-08	7.08E-08	5.61E-07	0.00E+00
5732124148201	573212	4148201	RESIDENT	3.49E-05	5.74E-05	4.27E-04	0.00E+00	4.69E-08	7.71E-08	5.74E-07	0.00E+00
5732224148201	573222	4148201	RESIDENT	3.60E-05	6.23E-05	4.38E-04	0.00E+00	4.84E-08	8.38E-08	5.89E-07	0.00E+00
5732324148201	573232	4148201	RESIDENT	3.71E-05	6.76E-05	4.49E-04	0.00E+00	4.99E-08	9.09E-08	6.04E-07	0.00E+00
5732424148201	573242	4148201	RESIDENT	3.76E-05	7.35E-05	4.62E-04	0.00E+00	5.06E-08	9.88E-08	6.20E-07	0.00E+00
5732524148201	573252	4148201	RESIDENT	3.84E-05	8.00E-05	4.76E-04	0.00E+00	5.16E-08	1.08E-07	6.40E-07	0.00E+00
5732624148201	573262	4148201	RESIDENT	3.90E-05	8.70E-05	4.93E-04	0.00E+00	5.24E-08	1.17E-07	6.63E-07	0.00E+00
5732724148201	573272	4148201	RESIDENT	3.92E-05	9.40E-05	5.12E-04	0.00E+00	5.27E-08	1.26E-07	6.88E-07	0.00E+00
5732824148201	573282	4148201	RESIDENT	3.96E-05	1.01E-04	5.31E-04	0.00E+00	5.32E-08	1.36E-07	7.14E-07	0.00E+00
5734024148201	573402	4148201	UCART1	3.24E-05	1.59E-04	5.53E-04	0.00E+00	4.35E-08	2.13E-07	7.43E-07	0.00E+00
5734124148201	573412	4148201	UCART1	3.11E-05	1.59E-04	4.44E-04	0.00E+00	4.18E-08	2.14E-07	5.96E-07	0.00E+00
5734224148201	573422	4148201	UCART1	2.95E-05	1.59E-04	4.79E-04	0.00E+00	3.96E-08	2.13E-07	6.43E-07	0.00E+00
5734324148201	573432	4148201	UCART1	2.84E-05	1.57E-04	4.29E-04	0.00E+00	3.81E-08	2.11E-07	5.77E-07	0.00E+00
5734424148201	573442	4148201	UCART1	2.72E-05	1.53E-04	3.93E-04	0.00E+00	3.65E-08	2.06E-07	5.28E-07	0.00E+00
5734524148201	573452	4148201	UCART1	2.59E-05	1.49E-04	3.65E-04	0.00E+00	3.48E-08	2.00E-07	4.90E-07	0.00E+00
5734624148201	573462	4148201	UCART1	2.48E-05	1.43E-04	3.41E-04	0.00E+00	3.33E-08	1.93E-07	4.58E-07	0.00E+00
5734724148201	573472	4148201	UCART1	2.36E-05	1.37E-04	3.21E-04	0.00E+00	3.17E-08	1.85E-07	4.31E-07	0.00E+00
5734824148201	573482	4148201	UCART1	2.24E-05	1.31E-04	3.03E-04	0.00E+00	3.01E-08	1.76E-07	4.08E-07	0.00E+00
5734924148201	573492	4148201	UCART1	2.11E-05	1.24E-04	2.87E-04	0.00E+00	2.84E-08	1.66E-07	3.86E-07	0.00E+00
5735024148201	573502	4148201	UCART1	1.98E-05	1.17E-04	2.73E-04	0.00E+00	2.66E-08	1.57E-07	3.67E-07	0.00E+00
5735124148201	573512	4148201	UCART1	1.88E-05	1.10E-04	2.61E-04	0.00E+00	2.53E-08	1.47E-07	3.51E-07	0.00E+00
5735224148201	573522	4148201	UCART1	1.79E-05	1.03E-04	2.50E-04	0.00E+00	2.41E-08	1.38E-07	3.36E-07	0.00E+00
5735324148201	573532	4148201	UCART1	1.71E-05	9.63E-05	2.40E-04	0.00E+00	2.30E-08	1.29E-07	3.22E-07	0.00E+00
5735424148201	573542	4148201	UCART1	1.65E-05	9.02E-05	2.31E-04	0.00E+00	2.22E-08	1.21E-07	3.10E-07	0.00E+00
5735524148201	573552	4148201	UCART1	1.57E-05	8.46E-05	2.23E-04	0.00E+00	2.11E-08	1.14E-07	3.00E-07	0.00E+00
5735624148201	573562	4148201	UCART1	1.49E-05	7.95E-05	2.16E-04	0.00E+00	2.01E-08	1.07E-07	2.90E-07	0.00E+00
5735724148201	573572	4148201	UCART1	1.41E-05	7.48E-05	2.10E-04	0.00E+00	1.90E-08	1.00E-07	2.82E-07	0.00E+00
5735824148201	573582	4148201	RESIDENT	1.35E-05	7.06E-05	2.04E-04	0.00E+00	1.81E-08	9.49E-08	2.74E-07	0.00E+00
5735924148201	573592	4148201	RESIDENT	1.29E-05	6.67E-05	1.99E-04	0.00E+00	1.73E-08	8.96E-08	2.67E-07	0.00E+00
5736024148201	573602	4148201	RESIDENT	1.21E-05	6.31E-05	1.94E-04	0.00E+00	1.63E-08	8.48E-08	2.61E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736124148201	573612	4148201	RESIDENT	1.17E-05	5.98E-05	1.90E-04	0.00E+00	1.57E-08	8.04E-08	2.55E-07	0.00E+00
5736224148201	573622	4148201	RESIDENT	1.11E-05	5.67E-05	1.86E-04	0.00E+00	1.50E-08	7.62E-08	2.50E-07	0.00E+00
5736324148201	573632	4148201	RESIDENT	1.06E-05	5.38E-05	1.82E-04	0.00E+00	1.43E-08	7.23E-08	2.44E-07	0.00E+00
5736424148201	573642	4148201	RESIDENT	1.02E-05	5.10E-05	1.78E-04	0.00E+00	1.37E-08	6.85E-08	2.39E-07	0.00E+00
5736524148201	573652	4148201	RESIDENT	9.72E-06	4.83E-05	1.75E-04	0.00E+00	1.31E-08	6.50E-08	2.35E-07	0.00E+00
5736624148201	573662	4148201	RESIDENT	9.34E-06	4.58E-05	1.71E-04	0.00E+00	1.26E-08	6.15E-08	2.30E-07	0.00E+00
5736724148201	573672	4148201	RESIDENT	8.90E-06	4.33E-05	1.68E-04	0.00E+00	1.20E-08	5.82E-08	2.26E-07	0.00E+00
5736824148201	573682	4148201	RESIDENT	8.49E-06	4.09E-05	1.65E-04	0.00E+00	1.14E-08	5.50E-08	2.22E-07	0.00E+00
5736924148201	573692	4148201	RESIDENT	8.14E-06	3.86E-05	1.62E-04	0.00E+00	1.09E-08	5.19E-08	2.18E-07	0.00E+00
5737024148201	573702	4148201	RESIDENT	7.77E-06	3.64E-05	1.59E-04	0.00E+00	1.04E-08	4.89E-08	2.14E-07	0.00E+00
5728724148211	572872	4148211	RESIDENT	3.11E-06	4.28E-06	1.45E-04	0.00E+00	4.19E-09	5.75E-09	1.94E-07	0.00E+00
5728824148211	572882	4148211	RESIDENT	3.32E-06	4.46E-06	1.51E-04	0.00E+00	4.46E-09	5.99E-09	2.03E-07	0.00E+00
5728924148211	572892	4148211	RESIDENT	3.54E-06	4.65E-06	1.57E-04	0.00E+00	4.76E-09	6.24E-09	2.11E-07	0.00E+00
5729024148211	572902	4148211	RESIDENT	3.78E-06	4.86E-06	1.64E-04	0.00E+00	5.08E-09	6.53E-09	2.20E-07	0.00E+00
5729124148211	572912	4148211	RESIDENT	4.07E-06	5.08E-06	1.71E-04	0.00E+00	5.47E-09	6.83E-09	2.29E-07	0.00E+00
5729224148211	572922	4148211	RESIDENT	4.36E-06	5.33E-06	1.78E-04	0.00E+00	5.86E-09	7.16E-09	2.39E-07	0.00E+00
5729324148211	572932	4148211	RESIDENT	4.73E-06	5.59E-06	1.85E-04	0.00E+00	6.35E-09	7.52E-09	2.48E-07	0.00E+00
5729424148211	572942	4148211	RESIDENT	5.15E-06	5.91E-06	1.93E-04	0.00E+00	6.92E-09	7.94E-09	2.59E-07	0.00E+00
5729524148211	572952	4148211	RESIDENT	5.61E-06	6.26E-06	2.01E-04	0.00E+00	7.54E-09	8.42E-09	2.70E-07	0.00E+00
5729624148211	572962	4148211	RESIDENT	6.15E-06	6.67E-06	2.09E-04	0.00E+00	8.27E-09	8.96E-09	2.81E-07	0.00E+00
5729724148211	572972	4148211	RESIDENT	6.81E-06	7.12E-06	2.18E-04	0.00E+00	9.15E-09	9.57E-09	2.93E-07	0.00E+00
5729824148211	572982	4148211	RESIDENT	7.49E-06	7.60E-06	2.26E-04	0.00E+00	1.01E-08	1.02E-08	3.04E-07	0.00E+00
5729924148211	572992	4148211	RESIDENT	8.25E-06	8.13E-06	2.34E-04	0.00E+00	1.11E-08	1.09E-08	3.15E-07	0.00E+00
5730024148211	573002	4148211	RESIDENT	9.18E-06	8.71E-06	2.43E-04	0.00E+00	1.23E-08	1.17E-08	3.27E-07	0.00E+00
5730124148211	573012	4148211	RESIDENT	1.01E-05	9.32E-06	2.52E-04	0.00E+00	1.36E-08	1.25E-08	3.39E-07	0.00E+00
5730224148211	573022	4148211	RESIDENT	1.12E-05	9.97E-06	2.62E-04	0.00E+00	1.50E-08	1.34E-08	3.52E-07	0.00E+00
5730324148211	573032	4148211	RESIDENT	1.22E-05	1.06E-05	2.71E-04	0.00E+00	1.64E-08	1.43E-08	3.64E-07	0.00E+00
5730424148211	573042	4148211	RESIDENT	1.33E-05	1.13E-05	2.80E-04	0.00E+00	1.79E-08	1.52E-08	3.77E-07	0.00E+00
5730524148211	573052	4148211	RESIDENT	1.45E-05	1.20E-05	2.90E-04	0.00E+00	1.94E-08	1.62E-08	3.90E-07	0.00E+00
5730624148211	573062	4148211	RESIDENT	1.56E-05	1.28E-05	2.99E-04	0.00E+00	2.10E-08	1.72E-08	4.02E-07	0.00E+00
5730724148211	573072	4148211	RESIDENT	1.68E-05	1.37E-05	3.09E-04	0.00E+00	2.26E-08	1.84E-08	4.15E-07	0.00E+00
5730824148211	573082	4148211	RESIDENT	1.81E-05	1.47E-05	3.18E-04	0.00E+00	2.43E-08	1.97E-08	4.27E-07	0.00E+00
5730924148211	573092	4148211	RESIDENT	1.92E-05	1.58E-05	3.27E-04	0.00E+00	2.59E-08	2.13E-08	4.40E-07	0.00E+00
5731024148211	573102	4148211	RESIDENT	2.05E-05	1.73E-05	3.37E-04	0.00E+00	2.76E-08	2.32E-08	4.53E-07	0.00E+00
5731124148211	573112	4148211	RESIDENT	2.18E-05	1.91E-05	3.48E-04	0.00E+00	2.93E-08	2.57E-08	4.67E-07	0.00E+00
5731224148211	573122	4148211	RESIDENT	2.32E-05	2.13E-05	3.58E-04	0.00E+00	3.11E-08	2.86E-08	4.81E-07	0.00E+00
5731324148211	573132	4148211	RESIDENT	2.45E-05	2.40E-05	3.68E-04	0.00E+00	3.29E-08	3.22E-08	4.94E-07	0.00E+00
5731424148211	573142	4148211	RESIDENT	2.60E-05	2.72E-05	3.78E-04	0.00E+00	3.50E-08	3.66E-08	5.08E-07	0.00E+00
5731524148211	573152	4148211	RESIDENT	2.75E-05	3.09E-05	3.88E-04	0.00E+00	3.70E-08	4.16E-08	5.21E-07	0.00E+00
5731624148211	573162	4148211	RESIDENT	2.90E-05	3.51E-05	3.97E-04	0.00E+00	3.90E-08	4.72E-08	5.33E-07	0.00E+00
5731724148211	573172	4148211	RESIDENT	3.06E-05	3.98E-05	4.07E-04	0.00E+00	4.11E-08	5.35E-08	5.47E-07	0.00E+00
5731824148211	573182	4148211	RESIDENT	3.22E-05	4.47E-05	4.16E-04	0.00E+00	4.32E-08	6.01E-08	5.60E-07	0.00E+00
5731924148211	573192	4148211	RESIDENT	3.36E-05	4.99E-05	4.28E-04	0.00E+00	4.52E-08	6.71E-08	5.75E-07	0.00E+00
5732024148211	573202	4148211	RESIDENT	3.51E-05	5.52E-05	4.39E-04	0.00E+00	4.72E-08	7.42E-08	5.90E-07	0.00E+00
5732124148211	573212	4148211	RESIDENT	3.64E-05	6.03E-05	4.49E-04	0.00E+00	4.89E-08	8.11E-08	6.03E-07	0.00E+00
5732224148211	573222	4148211	RESIDENT	3.76E-05	6.57E-05	4.59E-04	0.00E+00	5.05E-08	8.83E-08	6.16E-07	0.00E+00
5732324148211	573232	4148211	RESIDENT	3.87E-05	7.17E-05	4.73E-04	0.00E+00	5.21E-08	9.64E-08	6.36E-07	0.00E+00
5732424148211	573242	4148211	RESIDENT	3.94E-05	7.83E-05	4.88E-04	0.00E+00	5.29E-08	1.05E-07	6.56E-07	0.00E+00
5732524148211	573252	4148211	RESIDENT	3.99E-05	8.55E-05	5.05E-04	0.00E+00	5.37E-08	1.15E-07	6.79E-07	0.00E+00
5732624148211	573262	4148211	RESIDENT	4.07E-05	9.30E-05	5.23E-04	0.00E+00	5.46E-08	1.25E-07	7.04E-07	0.00E+00
5732724148211	573272	4148211	RESIDENT	4.09E-05	1.01E-04	5.46E-04	0.00E+00	5.50E-08	1.36E-07	7.34E-07	0.00E+00
5733924148211	573392	4148211	UCART1	3.41E-05	1.69E-04	4.72E-04	0.00E+00	4.59E-08	2.27E-07	6.35E-07	0.00E+00
5734024148211	573402	4148211	UCART1	3.30E-05	1.70E-04	4.81E-04	0.00E+00	4.44E-08	2.28E-07	6.46E-07	0.00E+00
5734124148211	573412	4148211	UCART1	3.11E-05	1.70E-04	4.61E-04	0.00E+00	4.18E-08	2.28E-07	6.19E-07	0.00E+00
5734224148211	573422	4148211	UCART1	2.99E-05	1.68E-04	4.18E-04	0.00E+00	4.02E-08	2.26E-07	5.62E-07	0.00E+00
5734324148211	573432	4148211	UCART1	2.84E-05	1.65E-04	3.87E-04	0.00E+00	3.82E-08	2.22E-07	5.20E-07	0.00E+00
5734424148211	573442	4148211	UCART1	2.71E-05	1.61E-04	3.60E-04	0.00E+00	3.64E-08	2.16E-07	4.84E-07	0.00E+00
5734524148211	573452	4148211	UCART1	2.59E-05	1.55E-04	3.39E-04	0.00E+00	3.48E-08	2.08E-07	4.55E-07	0.00E+00
5734624148211	573462	4148211	UCART1	2.47E-05	1.48E-04	3.20E-04	0.00E+00	3.31E-08	1.99E-07	4.30E-07	0.00E+00
5734724148211	573472	4148211	UCART1	2.34E-05	1.41E-04	3.04E-04	0.00E+00	3.14E-08	1.90E-07	4.08E-07	0.00E+00
5734824148211	573482	4148211	UCART1	2.21E-05	1.34E-04	2.89E-04	0.00E+00	2.96E-08	1.80E-07	3.88E-07	0.00E+00
5734924148211	573492	4148211	UCART1	2.07E-05	1.26E-04	2.76E-04	0.00E+00	2.78E-08	1.69E-07	3.71E-07	0.00E+00
5735024148211	573502	4148211	UCART1	1.97E-05	1.18E-04	2.64E-04	0.00E+00	2.65E-08	1.59E-07	3.54E-07	0.00E+00
5735124148211	573512	4148211	UCART1	1.89E-05	1.11E-04	2.53E-04	0.00E+00	2.54E-08	1.49E-07	3.40E-07	0.00E+00
5735224148211	573522	4148211	UCART1	1.80E-05	1.03E-04	2.43E-04	0.00E+00	2.41E-08	1.39E-07	3.27E-07	0.00E+00
5735324148211	573532	4148211	UCART1	1.72E-05	9.67E-05	2.35E-04	0.00E+00	2.31E-08	1.30E-07	3.15E-07	0.00E+00
5735424148211	573542	4148211	UCART1	1.63E-05	9.05E-05	2.27E-04	0.00E+00	2.19E-08	1.22E-07	3.05E-07	0.00E+00
5735524148211	573552	4148211	UCART1	1.55E-05	8.48E-05	2.20E-04	0.00E+00	2.08E-08	1.14E-07	2.95E-07	0.00E+00
5735624148211	573562	4148211	UCART1	1.47E-05	7.96E-05	2.13E-04	0.00E+00	1.97E-08	1.07E-07	2.87E-07	0.00E+00
5735724148211	573572	4148211	UCART1	1.39E-05	7.48E-05	2.08E-04	0.00E+00	1.87E-08	1.01E-07	2.79E-07	0.00E+00
5735824148211	573582	4148211	RESIDENT	1.33E-05	7.06E-05	2.03E-04	0.00E+00	1.79E-08	9.49E-08	2.72E-07	0.00E+00
5735924148211	573592	4148211	RESIDENT	1.25E-05	6.67E-05	1.98E-04	0.00E+00	1.68E-08	8.97E-08	2.66E-07	0.00E+00
5736024148211	573602	4148211	RESIDENT	1.20E-05	6.31E-05	1.94E-04	0.00E+00	1.62E-08	8.48E-08	2.60E-07	0.00E+00
5736124148211	573612	4148211	RESIDENT	1.15E-05	5.97E-05	1.89E-04	0.00E+00	1.54E-08	8.03E-08	2.55E-07	0.00E+00
5736224148211	573622	4148211	RESIDENT	1.09E-05	5.65E-05	1.86E-04	0.00E+00	1.47E-08	7.60E-08	2.49E-07	0.00E+00
5736324148211	573632	4148211	RESIDENT	1.05E-05	5.35E-05	1.82E-04	0.00E+00	1.41E-08	7.19E-08	2.44E-07	0.00E+00
5736424148211	573642	4148211	RESIDENT	9.99E-06	5.06E-05	1.78E-04	0.00E+00	1.34E-08	6.80E-08	2.40E-07	0.00E+00
5736524148211	573652	4148211	RESIDENT	9.52E-06	4.78E-05	1.75E-04	0.00E+00	1.28E-08	6.42E-08	2.35E-07	0.00E+00
5736624148211	573662	4148211	RESIDENT	9.12E-06	4.51E-05	1.72E-04	0.00E+00	1.23E-08	6.06E-08	2.31E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736724148211	573672	4148211	RESIDENT	8.68E-06	4.25E-05	1.68E-04	0.00E+00	1.17E-08	5.71E-08	2.26E-07	0.00E+00
5736824148211	573682	4148211	RESIDENT	8.32E-06	4.00E-05	1.65E-04	0.00E+00	1.12E-08	5.37E-08	2.22E-07	0.00E+00
5736924148211	573692	4148211	RESIDENT	7.93E-06	3.76E-05	1.63E-04	0.00E+00	1.07E-08	5.05E-08	2.19E-07	0.00E+00
5737024148211	573702	4148211	RESIDENT	7.53E-06	3.53E-05	1.60E-04	0.00E+00	1.01E-08	4.74E-08	2.15E-07	0.00E+00
5737124148211	573712	4148211	RESIDENT	7.21E-06	3.31E-05	1.57E-04	0.00E+00	9.70E-09	4.45E-08	2.11E-07	0.00E+00
5728624148221	572862	4148221	RESIDENT	2.92E-06	4.12E-06	1.44E-04	0.00E+00	3.93E-09	5.54E-09	1.93E-07	0.00E+00
5728724148221	572872	4148221	RESIDENT	3.11E-06	4.30E-06	1.50E-04	0.00E+00	4.18E-09	5.78E-09	2.01E-07	0.00E+00
5728824148221	572882	4148221	RESIDENT	3.31E-06	4.49E-06	1.56E-04	0.00E+00	4.45E-09	6.03E-09	2.10E-07	0.00E+00
5728924148221	572892	4148221	RESIDENT	3.53E-06	4.69E-06	1.63E-04	0.00E+00	4.75E-09	6.30E-09	2.19E-07	0.00E+00
5729024148221	572902	4148221	RESIDENT	3.77E-06	4.90E-06	1.70E-04	0.00E+00	5.07E-09	6.58E-09	2.28E-07	0.00E+00
5729124148221	572912	4148221	RESIDENT	4.03E-06	5.12E-06	1.77E-04	0.00E+00	5.42E-09	6.88E-09	2.38E-07	0.00E+00
5729224148221	572922	4148221	RESIDENT	4.34E-06	5.37E-06	1.85E-04	0.00E+00	5.83E-09	7.21E-09	2.48E-07	0.00E+00
5729324148221	572932	4148221	RESIDENT	4.65E-06	5.62E-06	1.92E-04	0.00E+00	6.26E-09	7.55E-09	2.58E-07	0.00E+00
5729424148221	572942	4148221	RESIDENT	5.08E-06	5.94E-06	2.00E-04	0.00E+00	6.82E-09	7.98E-09	2.69E-07	0.00E+00
5729524148221	572952	4148221	RESIDENT	5.59E-06	6.28E-06	2.09E-04	0.00E+00	7.52E-09	8.44E-09	2.81E-07	0.00E+00
5729624148221	572962	4148221	RESIDENT	6.13E-06	6.66E-06	2.18E-04	0.00E+00	8.23E-09	8.95E-09	2.93E-07	0.00E+00
5729724148221	572972	4148221	RESIDENT	6.74E-06	7.07E-06	2.26E-04	0.00E+00	9.06E-09	9.51E-09	3.04E-07	0.00E+00
5729824148221	572982	4148221	RESIDENT	7.46E-06	7.56E-06	2.35E-04	0.00E+00	1.00E-08	1.02E-08	3.16E-07	0.00E+00
5729924148221	572992	4148221	RESIDENT	8.23E-06	8.10E-06	2.45E-04	0.00E+00	1.11E-08	1.09E-08	3.29E-07	0.00E+00
5730024148221	573002	4148221	RESIDENT	9.11E-06	8.69E-06	2.54E-04	0.00E+00	1.22E-08	1.17E-08	3.42E-07	0.00E+00
5730124148221	573012	4148221	RESIDENT	1.01E-05	9.34E-06	2.64E-04	0.00E+00	1.36E-08	1.26E-08	3.55E-07	0.00E+00
5730224148221	573022	4148221	RESIDENT	1.12E-05	1.00E-05	2.74E-04	0.00E+00	1.50E-08	1.35E-08	3.68E-07	0.00E+00
5730324148221	573032	4148221	RESIDENT	1.23E-05	1.07E-05	2.84E-04	0.00E+00	1.66E-08	1.44E-08	3.81E-07	0.00E+00
5730424148221	573042	4148221	RESIDENT	1.35E-05	1.15E-05	2.94E-04	0.00E+00	1.81E-08	1.54E-08	3.95E-07	0.00E+00
5730524148221	573052	4148221	RESIDENT	1.47E-05	1.22E-05	3.04E-04	0.00E+00	1.98E-08	1.65E-08	4.08E-07	0.00E+00
5730624148221	573062	4148221	RESIDENT	1.59E-05	1.31E-05	3.14E-04	0.00E+00	2.14E-08	1.76E-08	4.22E-07	0.00E+00
5730724148221	573072	4148221	RESIDENT	1.72E-05	1.40E-05	3.24E-04	0.00E+00	2.32E-08	1.88E-08	4.36E-07	0.00E+00
5730824148221	573082	4148221	RESIDENT	1.85E-05	1.50E-05	3.34E-04	0.00E+00	2.49E-08	2.01E-08	4.50E-07	0.00E+00
5730924148221	573092	4148221	RESIDENT	1.98E-05	1.62E-05	3.45E-04	0.00E+00	2.66E-08	2.17E-08	4.63E-07	0.00E+00
5731024148221	573102	4148221	RESIDENT	2.12E-05	1.76E-05	3.55E-04	0.00E+00	2.84E-08	2.37E-08	4.78E-07	0.00E+00
5731124148221	573112	4148221	RESIDENT	2.25E-05	1.94E-05	3.66E-04	0.00E+00	3.03E-08	2.60E-08	4.92E-07	0.00E+00
5731224148221	573122	4148221	RESIDENT	2.40E-05	2.15E-05	3.76E-04	0.00E+00	3.23E-08	2.89E-08	5.06E-07	0.00E+00
5731324148221	573132	4148221	RESIDENT	2.55E-05	2.42E-05	3.87E-04	0.00E+00	3.43E-08	3.26E-08	5.20E-07	0.00E+00
5731424148221	573142	4148221	RESIDENT	2.70E-05	2.75E-05	3.97E-04	0.00E+00	3.63E-08	3.69E-08	5.34E-07	0.00E+00
5731524148221	573152	4148221	RESIDENT	2.86E-05	3.13E-05	4.08E-04	0.00E+00	3.84E-08	4.21E-08	5.48E-07	0.00E+00
5731624148221	573162	4148221	RESIDENT	3.03E-05	3.58E-05	4.18E-04	0.00E+00	4.07E-08	4.81E-08	5.62E-07	0.00E+00
5731724148221	573172	4148221	RESIDENT	3.19E-05	4.08E-05	4.29E-04	0.00E+00	4.28E-08	5.49E-08	5.77E-07	0.00E+00
5731824148221	573182	4148221	RESIDENT	3.35E-05	4.62E-05	4.39E-04	0.00E+00	4.50E-08	6.22E-08	5.90E-07	0.00E+00
5731924148221	573192	4148221	RESIDENT	3.52E-05	5.19E-05	4.50E-04	0.00E+00	4.73E-08	6.97E-08	6.04E-07	0.00E+00
5732024148221	573202	4148221	RESIDENT	3.66E-05	5.76E-05	4.60E-04	0.00E+00	4.92E-08	7.75E-08	6.19E-07	0.00E+00
5732124148221	573212	4148221	RESIDENT	3.80E-05	6.34E-05	4.71E-04	0.00E+00	5.11E-08	8.52E-08	6.33E-07	0.00E+00
5732224148221	573222	4148221	RESIDENT	3.94E-05	6.94E-05	4.82E-04	0.00E+00	5.29E-08	9.32E-08	6.48E-07	0.00E+00
5732324148221	573232	4148221	RESIDENT	4.04E-05	7.59E-05	4.97E-04	0.00E+00	5.43E-08	1.02E-07	6.68E-07	0.00E+00
5732424148221	573242	4148221	RESIDENT	4.10E-05	8.35E-05	5.18E-04	0.00E+00	5.51E-08	1.12E-07	6.96E-07	0.00E+00
5732524148221	573252	4148221	RESIDENT	4.18E-05	9.13E-05	5.36E-04	0.00E+00	5.61E-08	1.23E-07	7.21E-07	0.00E+00
5733724148221	573372	4148221	UCART1	3.68E-05	1.77E-04	5.07E-04	0.00E+00	4.95E-08	2.38E-07	6.81E-07	0.00E+00
5733824148221	573382	4148221	UCART1	3.59E-05	1.79E-04	4.54E-04	0.00E+00	4.82E-08	2.41E-07	6.10E-07	0.00E+00
5733924148221	573392	4148221	UCART1	3.44E-05	1.81E-04	4.62E-04	0.00E+00	4.62E-08	2.44E-07	6.21E-07	0.00E+00
5734024148221	573402	4148221	UCART1	3.30E-05	1.82E-04	4.49E-04	0.00E+00	4.43E-08	2.45E-07	6.03E-07	0.00E+00
5734124148221	573412	4148221	UCART1	3.13E-05	1.81E-04	4.10E-04	0.00E+00	4.20E-08	2.43E-07	5.51E-07	0.00E+00
5734224148221	573422	4148221	UCART1	3.01E-05	1.78E-04	3.81E-04	0.00E+00	4.04E-08	2.39E-07	5.12E-07	0.00E+00
5734324148221	573432	4148221	UCART1	2.87E-05	1.74E-04	3.58E-04	0.00E+00	3.86E-08	2.34E-07	4.81E-07	0.00E+00
5734424148221	573442	4148221	UCART1	2.73E-05	1.68E-04	3.37E-04	0.00E+00	3.67E-08	2.26E-07	4.54E-07	0.00E+00
5734524148221	573452	4148221	UCART1	2.58E-05	1.61E-04	3.20E-04	0.00E+00	3.46E-08	2.16E-07	4.30E-07	0.00E+00
5734624148221	573462	4148221	UCART1	2.44E-05	1.53E-04	3.04E-04	0.00E+00	3.28E-08	2.06E-07	4.09E-07	0.00E+00
5734724148221	573472	4148221	UCART1	2.32E-05	1.45E-04	2.90E-04	0.00E+00	3.12E-08	1.95E-07	3.90E-07	0.00E+00
5734824148221	573482	4148221	UCART1	2.17E-05	1.36E-04	2.78E-04	0.00E+00	2.92E-08	1.83E-07	3.73E-07	0.00E+00
5734924148221	573492	4148221	UCART1	2.07E-05	1.28E-04	2.66E-04	0.00E+00	2.78E-08	1.72E-07	3.58E-07	0.00E+00
5735024148221	573502	4148221	UCART1	1.97E-05	1.19E-04	2.56E-04	0.00E+00	2.65E-08	1.60E-07	3.44E-07	0.00E+00
5735124148221	573512	4148221	UCART1	1.87E-05	1.11E-04	2.47E-04	0.00E+00	2.51E-08	1.50E-07	3.32E-07	0.00E+00
5735224148221	573522	4148221	UCART1	1.78E-05	1.04E-04	2.38E-04	0.00E+00	2.40E-08	1.40E-07	3.20E-07	0.00E+00
5735324148221	573532	4148221	UCART1	1.70E-05	9.69E-05	2.31E-04	0.00E+00	2.28E-08	1.30E-07	3.10E-07	0.00E+00
5735424148221	573542	4148221	UCART1	1.61E-05	9.06E-05	2.24E-04	0.00E+00	2.16E-08	1.22E-07	3.00E-07	0.00E+00
5735524148221	573552	4148221	UCART1	1.52E-05	8.49E-05	2.17E-04	0.00E+00	2.04E-08	1.14E-07	2.92E-07	0.00E+00
5735624148221	573562	4148221	UCART1	1.44E-05	7.97E-05	2.12E-04	0.00E+00	1.94E-08	1.07E-07	2.84E-07	0.00E+00
5735724148221	573572	4148221	UCART1	1.38E-05	7.49E-05	2.06E-04	0.00E+00	1.85E-08	1.01E-07	2.77E-07	0.00E+00
5735824148221	573582	4148221	UCART1	1.29E-05	7.06E-05	2.02E-04	0.00E+00	1.74E-08	9.49E-08	2.71E-07	0.00E+00
5735924148221	573592	4148221	RESIDENT	1.24E-05	6.67E-05	1.97E-04	0.00E+00	1.67E-08	8.96E-08	2.65E-07	0.00E+00
5736024148221	573602	4148221	RESIDENT	1.18E-05	6.30E-05	1.93E-04	0.00E+00	1.59E-08	8.46E-08	2.60E-07	0.00E+00
5736124148221	573612	4148221	RESIDENT	1.13E-05	5.95E-05	1.89E-04	0.00E+00	1.51E-08	7.99E-08	2.54E-07	0.00E+00
5736224148221	573622	4148221	RESIDENT	1.08E-05	5.61E-05	1.86E-04	0.00E+00	1.45E-08	7.55E-08	2.49E-07	0.00E+00
5736324148221	573632	4148221	RESIDENT	1.03E-05	5.30E-05	1.82E-04	0.00E+00	1.38E-08	7.12E-08	2.45E-07	0.00E+00
5736424148221	573642	4148221	RESIDENT	9.76E-06	4.99E-05	1.79E-04	0.00E+00	1.31E-08	6.70E-08	2.40E-07	0.00E+00
5736524148221	573652	4148221	RESIDENT	9.34E-06	4.69E-05	1.75E-04	0.00E+00	1.26E-08	6.31E-08	2.36E-07	0.00E+00
5736624148221	573662	4148221	RESIDENT	8.88E-06	4.41E-05	1.72E-04	0.00E+00	1.19E-08	5.93E-08	2.31E-07	0.00E+00
5736724148221	573672	4148221	RESIDENT	8.45E-06	4.14E-05	1.69E-04	0.00E+00	1.14E-08	5.56E-08	2.27E-07	0.00E+00
5736824148221	573682	4148221	RESIDENT	8.08E-06	3.88E-05	1.66E-04	0.00E+00	1.09E-08	5.21E-08	2.23E-07	0.00E+00
5736924148221	573692	4148221	RESIDENT	7.68E-06	3.63E-05	1.63E-04	0.00E+00	1.03E-08	4.88E-08	2.20E-07	0.00E+00
5737024148221	573702	4148221	RESIDENT	7.35E-06	3.40E-05	1.61E-04	0.00E+00	9.87E-09	4.56E-08	2.16E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737124148221	573712	4148221	RESIDENT	6.96E-06	3.17E-05	1.58E-04	0.00E+00	9.35E-09	4.27E-08	2.12E-07	0.00E+00
5728524148231	572852	4148231	RESIDENT	2.70E-06	3.94E-06	1.43E-04	0.00E+00	3.62E-09	5.29E-09	1.92E-07	0.00E+00
5728624148231	5.73E+05	4.15E+06	RESIDENT	2.88E-06	4.12E-06	1.49E-04	0.00E+00	3.88E-09	5.54E-09	2.00E-07	0.00E+00
5728724148231	5.73E+05	4.15E+06	RESIDENT	3.08E-06	4.31E-06	1.56E-04	0.00E+00	4.15E-09	5.80E-09	2.09E-07	0.00E+00
5728824148231	5.73E+05	4.15E+06	RESIDENT	3.28E-06	4.51E-06	1.62E-04	0.00E+00	4.41E-09	6.06E-09	2.18E-07	0.00E+00
5728924148231	5.73E+05	4.15E+06	RESIDENT	3.51E-06	4.72E-06	1.69E-04	0.00E+00	4.71E-09	6.34E-09	2.28E-07	0.00E+00
5729024148231	5.73E+05	4.15E+06	RESIDENT	3.75E-06	4.94E-06	1.77E-04	0.00E+00	5.04E-09	6.63E-09	2.37E-07	0.00E+00
5729124148231	5.73E+05	4.15E+06	RESIDENT	4.01E-06	5.17E-06	1.84E-04	0.00E+00	5.39E-09	6.94E-09	2.47E-07	0.00E+00
5729224148231	5.73E+05	4.15E+06	RESIDENT	4.29E-06	5.41E-06	1.92E-04	0.00E+00	5.77E-09	7.27E-09	2.58E-07	0.00E+00
5729324148231	5.73E+05	4.15E+06	RESIDENT	4.65E-06	5.68E-06	2.00E-04	0.00E+00	6.25E-09	7.63E-09	2.69E-07	0.00E+00
5729424148231	5.73E+05	4.15E+06	RESIDENT	5.06E-06	5.97E-06	2.09E-04	0.00E+00	6.80E-09	8.03E-09	2.80E-07	0.00E+00
5729524148231	5.73E+05	4.15E+06	RESIDENT	5.53E-06	6.30E-06	2.18E-04	0.00E+00	7.43E-09	8.47E-09	2.92E-07	0.00E+00
5729624148231	5.73E+05	4.15E+06	RESIDENT	6.04E-06	6.67E-06	2.27E-04	0.00E+00	8.12E-09	8.96E-09	3.05E-07	0.00E+00
5729724148231	5.73E+05	4.15E+06	RESIDENT	6.70E-06	7.08E-06	2.36E-04	0.00E+00	9.01E-09	9.51E-09	3.17E-07	0.00E+00
5729824148231	5.73E+05	4.15E+06	RESIDENT	7.38E-06	7.54E-06	2.46E-04	0.00E+00	9.92E-09	1.01E-08	3.30E-07	0.00E+00
5729924148231	5.73E+05	4.15E+06	RESIDENT	8.21E-06	8.06E-06	2.56E-04	0.00E+00	1.10E-08	1.08E-08	3.43E-07	0.00E+00
5730024148231	5.73E+05	4.15E+06	RESIDENT	9.06E-06	8.65E-06	2.66E-04	0.00E+00	1.22E-08	1.16E-08	3.57E-07	0.00E+00
5730124148231	5.73E+05	4.15E+06	RESIDENT	1.01E-05	9.33E-06	2.76E-04	0.00E+00	1.36E-08	1.25E-08	3.72E-07	0.00E+00
5730224148231	5.73E+05	4.15E+06	RESIDENT	1.12E-05	1.00E-05	2.87E-04	0.00E+00	1.51E-08	1.35E-08	3.86E-07	0.00E+00
5730324148231	5.73E+05	4.15E+06	RESIDENT	1.24E-05	1.08E-05	2.97E-04	0.00E+00	1.67E-08	1.45E-08	4.00E-07	0.00E+00
5730424148231	5.73E+05	4.15E+06	RESIDENT	1.36E-05	1.16E-05	3.08E-04	0.00E+00	1.83E-08	1.56E-08	4.14E-07	0.00E+00
5730524148231	5.73E+05	4.15E+06	RESIDENT	1.49E-05	1.24E-05	3.19E-04	0.00E+00	2.01E-08	1.67E-08	4.29E-07	0.00E+00
5730624148231	5.73E+05	4.15E+06	RESIDENT	1.62E-05	1.33E-05	3.30E-04	0.00E+00	2.18E-08	1.79E-08	4.44E-07	0.00E+00
5730724148231	5.73E+05	4.15E+06	RESIDENT	1.76E-05	1.43E-05	3.41E-04	0.00E+00	2.37E-08	1.92E-08	4.59E-07	0.00E+00
5730824148231	5.73E+05	4.15E+06	RESIDENT	1.90E-05	1.53E-05	3.52E-04	0.00E+00	2.56E-08	2.06E-08	4.74E-07	0.00E+00
5730924148231	5.73E+05	4.15E+06	RESIDENT	2.04E-05	1.65E-05	3.63E-04	0.00E+00	2.74E-08	2.22E-08	4.88E-07	0.00E+00
5731024148231	5.73E+05	4.15E+06	RESIDENT	2.18E-05	1.79E-05	3.74E-04	0.00E+00	2.93E-08	2.41E-08	5.03E-07	0.00E+00
5731124148231	5.73E+05	4.15E+06	RESIDENT	2.33E-05	1.97E-05	3.85E-04	0.00E+00	3.13E-08	2.64E-08	5.18E-07	0.00E+00
5731224148231	5.73E+05	4.15E+06	RESIDENT	2.48E-05	2.18E-05	3.96E-04	0.00E+00	3.34E-08	2.93E-08	5.32E-07	0.00E+00
5731324148231	5.73E+05	4.15E+06	RESIDENT	2.65E-05	2.45E-05	4.07E-04	0.00E+00	3.56E-08	3.29E-08	5.47E-07	0.00E+00
5731424148231	5.73E+05	4.15E+06	RESIDENT	2.80E-05	2.77E-05	4.19E-04	0.00E+00	3.77E-08	3.73E-08	5.63E-07	0.00E+00
5731524148231	5.73E+05	4.15E+06	RESIDENT	2.97E-05	3.17E-05	4.30E-04	0.00E+00	4.00E-08	4.26E-08	5.78E-07	0.00E+00
5731624148231	5.73E+05	4.15E+06	RESIDENT	3.15E-05	3.64E-05	4.41E-04	0.00E+00	4.24E-08	4.90E-08	5.93E-07	0.00E+00
5731724148231	5.73E+05	4.15E+06	RESIDENT	3.33E-05	4.17E-05	4.52E-04	0.00E+00	4.47E-08	5.61E-08	6.07E-07	0.00E+00
5731824148231	5.73E+05	4.15E+06	RESIDENT	3.51E-05	4.76E-05	4.63E-04	0.00E+00	4.72E-08	6.40E-08	6.22E-07	0.00E+00
5731924148231	5.73E+05	4.15E+06	RESIDENT	3.67E-05	5.38E-05	4.74E-04	0.00E+00	4.93E-08	7.24E-08	6.37E-07	0.00E+00
5732024148231	5.73E+05	4.15E+06	RESIDENT	3.83E-05	6.03E-05	4.85E-04	0.00E+00	5.15E-08	8.10E-08	6.52E-07	0.00E+00
5732124148231	5.73E+05	4.15E+06	RESIDENT	3.98E-05	6.69E-05	4.98E-04	0.00E+00	5.35E-08	8.99E-08	6.70E-07	0.00E+00
5732224148231	5.73E+05	4.15E+06	RESIDENT	4.11E-05	7.37E-05	5.12E-04	0.00E+00	5.52E-08	9.90E-08	6.89E-07	0.00E+00
5732324148231	5.73E+05	4.15E+06	RESIDENT	4.23E-05	8.08E-05	5.27E-04	0.00E+00	5.68E-08	1.09E-07	7.08E-07	0.00E+00
5732424148231	5.73E+05	4.15E+06	RESIDENT	4.29E-05	8.91E-05	5.50E-04	0.00E+00	5.77E-08	1.20E-07	7.39E-07	0.00E+00
5733624148231	5.73E+05	4.15E+06	UCART1	3.88E-05	1.88E-04	4.80E-04	0.00E+00	5.22E-08	2.52E-07	6.45E-07	0.00E+00
5733724148231	5.73E+05	4.15E+06	UCART1	3.78E-05	1.91E-04	4.92E-04	0.00E+00	5.08E-08	2.56E-07	6.62E-07	0.00E+00
5733824148231	5.73E+05	4.15E+06	UCART1	3.64E-05	1.93E-04	4.80E-04	0.00E+00	4.90E-08	2.60E-07	6.45E-07	0.00E+00
5733924148231	5.73E+05	4.15E+06	UCART1	3.51E-05	1.95E-04	4.37E-04	0.00E+00	4.72E-08	2.62E-07	5.87E-07	0.00E+00
5734024148231	5.73E+05	4.15E+06	UCART1	3.31E-05	1.95E-04	4.04E-04	0.00E+00	4.45E-08	2.62E-07	5.43E-07	0.00E+00
5734124148231	5.73E+05	4.15E+06	UCART1	3.17E-05	1.92E-04	3.77E-04	0.00E+00	4.26E-08	2.59E-07	5.06E-07	0.00E+00
5734224148231	5.73E+05	4.15E+06	UCART1	3.00E-05	1.88E-04	3.55E-04	0.00E+00	4.04E-08	2.53E-07	4.77E-07	0.00E+00
5734324148231	5.73E+05	4.15E+06	UCART1	2.87E-05	1.82E-04	3.36E-04	0.00E+00	3.85E-08	2.45E-07	4.51E-07	0.00E+00
5734424148231	5.73E+05	4.15E+06	UCART1	2.73E-05	1.75E-04	3.20E-04	0.00E+00	3.66E-08	2.35E-07	4.30E-07	0.00E+00
5734524148231	5.73E+05	4.15E+06	UCART1	2.59E-05	1.66E-04	3.05E-04	0.00E+00	3.48E-08	2.24E-07	4.10E-07	0.00E+00
5734624148231	5.73E+05	4.15E+06	UCART1	2.45E-05	1.57E-04	2.92E-04	0.00E+00	3.29E-08	2.12E-07	3.92E-07	0.00E+00
5734724148231	5.73E+05	4.15E+06	UCART1	2.31E-05	1.48E-04	2.80E-04	0.00E+00	3.10E-08	1.99E-07	3.76E-07	0.00E+00
5734824148231	5.73E+05	4.15E+06	UCART1	2.16E-05	1.38E-04	2.69E-04	0.00E+00	2.90E-08	1.86E-07	3.62E-07	0.00E+00
5734924148231	5.73E+05	4.15E+06	UCART1	2.06E-05	1.29E-04	2.59E-04	0.00E+00	2.76E-08	1.73E-07	3.48E-07	0.00E+00
5735024148231	573502	4148231	UCART1	1.96E-05	1.20E-04	2.50E-04	0.00E+00	2.63E-08	1.61E-07	3.36E-07	0.00E+00
5735124148231	573512	4148231	UCART1	1.86E-05	1.12E-04	2.42E-04	0.00E+00	2.50E-08	1.50E-07	3.25E-07	0.00E+00
5735224148231	573522	4148231	UCART1	1.76E-05	1.04E-04	2.34E-04	0.00E+00	2.37E-08	1.40E-07	3.15E-07	0.00E+00
5735324148231	5.74E+05	4.15E+06	UCART1	1.67E-05	9.71E-05	2.28E-04	0.00E+00	2.24E-08	1.30E-07	3.06E-07	0.00E+00
5735424148231	5.74E+05	4.15E+06	UCART1	1.58E-05	9.07E-05	2.21E-04	0.00E+00	2.12E-08	1.22E-07	2.97E-07	0.00E+00
5735524148231	5.74E+05	4.15E+06	UCART1	1.50E-05	8.49E-05	2.16E-04	0.00E+00	2.01E-08	1.14E-07	2.90E-07	0.00E+00
5735624148231	5.74E+05	4.15E+06	UCART1	1.42E-05	7.98E-05	2.10E-04	0.00E+00	1.91E-08	1.07E-07	2.83E-07	0.00E+00
5735724148231	5.74E+05	4.15E+06	UCART1	1.34E-05	7.50E-05	2.06E-04	0.00E+00	1.80E-08	1.01E-07	2.76E-07	0.00E+00
5735824148231	5.74E+05	4.15E+06	UCART1	1.28E-05	7.05E-05	2.01E-04	0.00E+00	1.72E-08	9.48E-08	2.70E-07	0.00E+00
5735924148231	5.74E+05	4.15E+06	RESIDENT	1.22E-05	6.65E-05	1.97E-04	0.00E+00	1.64E-08	8.93E-08	2.65E-07	0.00E+00
5736024148231	5.74E+05	4.15E+06	RESIDENT	1.16E-05	6.26E-05	1.93E-04	0.00E+00	1.56E-08	8.41E-08	2.60E-07	0.00E+00
5736124148231	5.74E+05	4.15E+06	RESIDENT	1.10E-05	5.89E-05	1.89E-04	0.00E+00	1.48E-08	7.92E-08	2.55E-07	0.00E+00
5736224148231	5.74E+05	4.15E+06	RESIDENT	1.05E-05	5.55E-05	1.86E-04	0.00E+00	1.42E-08	7.45E-08	2.50E-07	0.00E+00
5736324148231	5.74E+05	4.15E+06	RESIDENT	1.00E-05	5.21E-05	1.83E-04	0.00E+00	1.35E-08	7.01E-08	2.45E-07	0.00E+00
5736424148231	5.74E+05	4.15E+06	RESIDENT	9.51E-06	4.89E-05	1.79E-04	0.00E+00	1.28E-08	6.57E-08	2.41E-07	0.00E+00
5736524148231	5.74E+05	4.15E+06	RESIDENT	9.08E-06	4.58E-05	1.76E-04	0.00E+00	1.22E-08	6.15E-08	2.37E-07	0.00E+00
5736624148231	5.74E+05	4.15E+06	RESIDENT	8.62E-06	4.28E-05	1.73E-04	0.00E+00	1.16E-08	5.75E-08	2.32E-07	0.00E+00
5736724148231	5.74E+05	4.15E+06	RESIDENT	8.24E-06	4.00E-05	1.70E-04	0.00E+00	1.11E-08	5.38E-08	2.28E-07	0.00E+00
5736824148231	5.74E+05	4.15E+06	RESIDENT	7.82E-06	3.73E-05	1.67E-04	0.00E+00	1.05E-08	5.02E-08	2.25E-07	0.00E+00
5736924148231	5.74E+05	4.15E+06	RESIDENT	7.47E-06	3.48E-05	1.64E-04	0.00E+00	1.00E-08	4.68E-08	2.21E-07	0.00E+00
5737024148231	5.74E+05	4.15E+06	RESIDENT	7.07E-06	3.25E-05	1.62E-04	0.00E+00	9.50E-09	4.36E-08	2.17E-07	0.00E+00
5737124148231	5.74E+05	4.15E+06	RESIDENT	6.76E-06	3.03E-05	1.59E-04	0.00E+00	9.09E-09	4.07E-08	2.13E-07	0.00E+00
5737224148231	5.74E+05	4.15E+06	RESIDENT	6.48E-06	2.82E-05	1.56E-04	0.00E+00	8.71E-09	3.80E-08	2.10E-07	0.00E+00
5728424148241	5.73E+05	4.15E+06	RESIDENT	2.53E-06	3.74E-06	1.42E-04	0.00E+00	3.40E-09	5.03E-09	1.90E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728524148241	5.73E+05	4.15E+06	RESIDENT	2.69E-06	3.92E-06	1.48E-04	0.00E+00	3.61E-09	5.27E-09	1.99E-07	0.00E+00
5728624148241	5.73E+05	4.15E+06	RESIDENT	2.86E-06	4.12E-06	1.55E-04	0.00E+00	3.84E-09	5.53E-09	2.08E-07	0.00E+00
5728724148241	5.73E+05	4.15E+06	RESIDENT	3.04E-06	4.31E-06	1.62E-04	0.00E+00	4.09E-09	5.80E-09	2.17E-07	0.00E+00
5728824148241	5.73E+05	4.15E+06	RESIDENT	3.25E-06	4.52E-06	1.68E-04	0.00E+00	4.37E-09	6.07E-09	2.26E-07	0.00E+00
5728924148241	5.73E+05	4.15E+06	RESIDENT	3.47E-06	4.74E-06	1.76E-04	0.00E+00	4.66E-09	6.37E-09	2.37E-07	0.00E+00
5729024148241	5.73E+05	4.15E+06	RESIDENT	3.72E-06	4.96E-06	1.84E-04	0.00E+00	5.00E-09	6.67E-09	2.47E-07	0.00E+00
5729124148241	5.73E+05	4.15E+06	RESIDENT	3.99E-06	5.20E-06	1.92E-04	0.00E+00	5.37E-09	6.99E-09	2.57E-07	0.00E+00
5729224148241	5.73E+05	4.15E+06	RESIDENT	4.28E-06	5.45E-06	2.00E-04	0.00E+00	5.75E-09	7.33E-09	2.68E-07	0.00E+00
5729324148241	5.73E+05	4.15E+06	RESIDENT	4.62E-06	5.72E-06	2.08E-04	0.00E+00	6.22E-09	7.69E-09	2.80E-07	0.00E+00
5729424148241	5.73E+05	4.15E+06	RESIDENT	4.98E-06	6.01E-06	2.17E-04	0.00E+00	6.69E-09	8.08E-09	2.92E-07	0.00E+00
5729524148241	5.73E+05	4.15E+06	RESIDENT	5.44E-06	6.34E-06	2.27E-04	0.00E+00	7.31E-09	8.52E-09	3.05E-07	0.00E+00
5729624148241	5.73E+05	4.15E+06	RESIDENT	6.01E-06	6.70E-06	2.36E-04	0.00E+00	8.08E-09	9.00E-09	3.18E-07	0.00E+00
5729724148241	5.73E+05	4.15E+06	RESIDENT	6.62E-06	7.09E-06	2.46E-04	0.00E+00	8.89E-09	9.53E-09	3.31E-07	0.00E+00
5729824148241	5.73E+05	4.15E+06	RESIDENT	7.34E-06	7.54E-06	2.57E-04	0.00E+00	9.87E-09	1.01E-08	3.45E-07	0.00E+00
5729924148241	5.73E+05	4.15E+06	RESIDENT	8.13E-06	8.04E-06	2.67E-04	0.00E+00	1.09E-08	1.08E-08	3.59E-07	0.00E+00
5730024148241	5.73E+05	4.15E+06	RESIDENT	9.01E-06	8.62E-06	2.78E-04	0.00E+00	1.21E-08	1.16E-08	3.74E-07	0.00E+00
5730124148241	5.73E+05	4.15E+06	RESIDENT	1.01E-05	9.29E-06	2.89E-04	0.00E+00	1.36E-08	1.25E-08	3.89E-07	0.00E+00
5730224148241	5.73E+05	4.15E+06	RESIDENT	1.12E-05	1.00E-05	3.01E-04	0.00E+00	1.51E-08	1.35E-08	4.04E-07	0.00E+00
5730324148241	5.73E+05	4.15E+06	RESIDENT	1.24E-05	1.08E-05	3.12E-04	0.00E+00	1.67E-08	1.45E-08	4.20E-07	0.00E+00
5730424148241	5.73E+05	4.15E+06	RESIDENT	1.38E-05	1.17E-05	3.24E-04	0.00E+00	1.85E-08	1.57E-08	4.36E-07	0.00E+00
5730524148241	5.73E+05	4.15E+06	RESIDENT	1.51E-05	1.26E-05	3.36E-04	0.00E+00	2.04E-08	1.69E-08	4.51E-07	0.00E+00
5730624148241	5.73E+05	4.15E+06	RESIDENT	1.65E-05	1.35E-05	3.47E-04	0.00E+00	2.22E-08	1.82E-08	4.67E-07	0.00E+00
5730724148241	5.73E+05	4.15E+06	RESIDENT	1.80E-05	1.45E-05	3.59E-04	0.00E+00	2.42E-08	1.95E-08	4.82E-07	0.00E+00
5730824148241	5.73E+05	4.15E+06	RESIDENT	1.95E-05	1.56E-05	3.71E-04	0.00E+00	2.62E-08	2.10E-08	4.99E-07	0.00E+00
5730924148241	5.73E+05	4.15E+06	RESIDENT	2.10E-05	1.69E-05	3.82E-04	0.00E+00	2.82E-08	2.27E-08	5.14E-07	0.00E+00
5731024148241	5.73E+05	4.15E+06	RESIDENT	2.25E-05	1.83E-05	3.94E-04	0.00E+00	3.03E-08	2.45E-08	5.29E-07	0.00E+00
5731124148241	5.73E+05	4.15E+06	RESIDENT	2.41E-05	2.00E-05	4.06E-04	0.00E+00	3.23E-08	2.69E-08	5.46E-07	0.00E+00
5731224148241	5.73E+05	4.15E+06	RESIDENT	2.57E-05	2.21E-05	4.18E-04	0.00E+00	3.46E-08	2.97E-08	5.61E-07	0.00E+00
5731324148241	5.73E+05	4.15E+06	RESIDENT	2.74E-05	2.47E-05	4.29E-04	0.00E+00	3.69E-08	3.32E-08	5.77E-07	0.00E+00
5731424148241	5.73E+05	4.15E+06	RESIDENT	2.92E-05	2.80E-05	4.42E-04	0.00E+00	3.93E-08	3.76E-08	5.94E-07	0.00E+00
5731524148241	5.73E+05	4.15E+06	RESIDENT	3.10E-05	3.21E-05	4.54E-04	0.00E+00	4.17E-08	4.31E-08	6.10E-07	0.00E+00
5731624148241	5.73E+05	4.15E+06	RESIDENT	3.28E-05	3.69E-05	4.66E-04	0.00E+00	4.41E-08	4.96E-08	6.26E-07	0.00E+00
5731724148241	5.73E+05	4.15E+06	RESIDENT	3.47E-05	4.25E-05	4.76E-04	0.00E+00	4.67E-08	5.71E-08	6.40E-07	0.00E+00
5731824148241	5.73E+05	4.15E+06	RESIDENT	3.67E-05	4.89E-05	4.88E-04	0.00E+00	4.93E-08	6.57E-08	6.56E-07	0.00E+00
5731924148241	5.73E+05	4.15E+06	RESIDENT	3.84E-05	5.58E-05	5.00E-04	0.00E+00	5.16E-08	7.50E-08	6.72E-07	0.00E+00
5732024148241	5.73E+05	4.15E+06	RESIDENT	4.01E-05	6.31E-05	5.14E-04	0.00E+00	5.39E-08	8.48E-08	6.91E-07	0.00E+00
5732124148241	5.73E+05	4.15E+06	RESIDENT	4.16E-05	7.05E-05	5.28E-04	0.00E+00	5.59E-08	9.48E-08	7.10E-07	0.00E+00
5732224148241	5.73E+05	4.15E+06	RESIDENT	4.30E-05	7.83E-05	5.46E-04	0.00E+00	5.78E-08	1.05E-07	7.34E-07	0.00E+00
5732324148241	5.73E+05	4.15E+06	RESIDENT	4.41E-05	8.66E-05	5.67E-04	0.00E+00	5.93E-08	1.16E-07	7.61E-07	0.00E+00
5733524148241	5.73E+05	4.15E+06	UCART1	4.11E-05	1.99E-04	5.34E-04	0.00E+00	5.52E-08	2.67E-07	7.17E-07	0.00E+00
5733624148241	5.73E+05	4.15E+06	UCART1	3.97E-05	2.03E-04	4.75E-04	0.00E+00	5.33E-08	2.73E-07	6.38E-07	0.00E+00
5733724148241	5.73E+05	4.15E+06	UCART1	3.85E-05	2.07E-04	4.64E-04	0.00E+00	5.18E-08	2.78E-07	6.24E-07	0.00E+00
5733824148241	5.73E+05	4.15E+06	REC	3.72E-05	2.09E-04	4.26E-04	0.00E+00	5.01E-08	2.80E-07	5.72E-07	0.00E+00
5733924148241	5.73E+05	4.15E+06	REC	3.51E-05	2.09E-04	3.97E-04	0.00E+00	4.72E-08	2.81E-07	5.33E-07	0.00E+00
5734024148241	5.73E+05	4.15E+06	REC	3.33E-05	2.08E-04	3.72E-04	0.00E+00	4.47E-08	2.79E-07	5.01E-07	0.00E+00
5734124148241	5.73E+05	4.15E+06	REC	3.18E-05	2.04E-04	3.52E-04	0.00E+00	4.28E-08	2.74E-07	4.73E-07	0.00E+00
5734224148241	5.73E+05	4.15E+06	REC	3.03E-05	1.98E-04	3.34E-04	0.00E+00	4.07E-08	2.66E-07	4.49E-07	0.00E+00
5734324148241	5.73E+05	4.15E+06	REC	2.86E-05	1.90E-04	3.19E-04	0.00E+00	3.85E-08	2.56E-07	4.28E-07	0.00E+00
5734424148241	5.73E+05	4.15E+06	REC	2.72E-05	1.81E-04	3.05E-04	0.00E+00	3.65E-08	2.44E-07	4.10E-07	0.00E+00
5734524148241	5.73E+05	4.15E+06	REC	2.56E-05	1.71E-04	2.93E-04	0.00E+00	3.44E-08	2.30E-07	3.94E-07	0.00E+00
5734624148241	5.73E+05	4.15E+06	REC	2.41E-05	1.61E-04	2.82E-04	0.00E+00	3.24E-08	2.16E-07	3.79E-07	0.00E+00
5734724148241	5.73E+05	4.15E+06	REC	2.25E-05	1.50E-04	2.72E-04	0.00E+00	3.03E-08	2.02E-07	3.65E-07	0.00E+00
5734824148241	5.73E+05	4.15E+06	REC	2.14E-05	1.40E-04	2.62E-04	0.00E+00	2.88E-08	1.88E-07	3.53E-07	0.00E+00
5734924148241	5.73E+05	4.15E+06	UCART1	2.04E-05	1.30E-04	2.54E-04	0.00E+00	2.74E-08	1.75E-07	3.41E-07	0.00E+00
5735024148241	5.74E+05	4.15E+06	REC	1.93E-05	1.21E-04	2.46E-04	0.00E+00	2.60E-08	1.62E-07	3.30E-07	0.00E+00
5735124148241	5.74E+05	4.15E+06	REC	1.83E-05	1.12E-04	2.38E-04	0.00E+00	2.46E-08	1.51E-07	3.20E-07	0.00E+00
5735224148241	5.74E+05	4.15E+06	REC	1.73E-05	1.04E-04	2.32E-04	0.00E+00	2.33E-08	1.40E-07	3.11E-07	0.00E+00
5735324148241	5.74E+05	4.15E+06	REC	1.64E-05	9.72E-05	2.25E-04	0.00E+00	2.20E-08	1.31E-07	3.03E-07	0.00E+00
5735424148241	5.74E+05	4.15E+06	REC	1.55E-05	9.08E-05	2.20E-04	0.00E+00	2.09E-08	1.22E-07	2.95E-07	0.00E+00
5735524148241	5.74E+05	4.15E+06	REC	1.47E-05	8.50E-05	2.15E-04	0.00E+00	1.98E-08	1.14E-07	2.88E-07	0.00E+00
5735624148241	5.74E+05	4.15E+06	REC	1.38E-05	7.97E-05	2.10E-04	0.00E+00	1.86E-08	1.07E-07	2.82E-07	0.00E+00
5735724148241	5.74E+05	4.15E+06	REC	1.32E-05	7.48E-05	2.05E-04	0.00E+00	1.77E-08	1.01E-07	2.76E-07	0.00E+00
5735824148241	5.74E+05	4.15E+06	REC	1.26E-05	7.03E-05	2.01E-04	0.00E+00	1.69E-08	9.45E-08	2.70E-07	0.00E+00
5735924148241	5.74E+05	4.15E+06	UCART1	1.19E-05	6.61E-05	1.97E-04	0.00E+00	1.60E-08	8.88E-08	2.65E-07	0.00E+00
5736024148241	5.74E+05	4.15E+06	RESIDENT	1.13E-05	6.20E-05	1.93E-04	0.00E+00	1.52E-08	8.33E-08	2.60E-07	0.00E+00
5736124148241	5.74E+05	4.15E+06	RESIDENT	1.08E-05	5.81E-05	1.90E-04	0.00E+00	1.45E-08	7.81E-08	2.55E-07	0.00E+00
5736224148241	5.74E+05	4.15E+06	RESIDENT	1.03E-05	5.44E-05	1.86E-04	0.00E+00	1.38E-08	7.31E-08	2.51E-07	0.00E+00
5736324148241	5.74E+05	4.15E+06	RESIDENT	9.74E-06	5.09E-05	1.83E-04	0.00E+00	1.31E-08	6.84E-08	2.46E-07	0.00E+00
5736424148241	5.74E+05	4.15E+06	RESIDENT	9.30E-06	4.75E-05	1.80E-04	0.00E+00	1.25E-08	6.39E-08	2.42E-07	0.00E+00
5736524148241	5.74E+05	4.15E+06	RESIDENT	8.81E-06	4.43E-05	1.77E-04	0.00E+00	1.18E-08	5.96E-08	2.38E-07	0.00E+00
5736624148241	5.74E+05	4.15E+06	RESIDENT	8.34E-06	4.13E-05	1.74E-04	0.00E+00	1.12E-08	5.55E-08	2.34E-07	0.00E+00
5736724148241	5.74E+05	4.15E+06	RESIDENT	7.96E-06	3.84E-05	1.71E-04	0.00E+00	1.07E-08	5.16E-08	2.30E-07	0.00E+00
5736824148241	5.74E+05	4.15E+06	RESIDENT	7.52E-06	3.57E-05	1.68E-04	0.00E+00	1.01E-08	4.80E-08	2.26E-07	0.00E+00
5736924148241	5.74E+05	4.15E+06	RESIDENT	7.19E-06	3.32E-05	1.65E-04	0.00E+00	9.66E-09	4.46E-08	2.22E-07	0.00E+00
5737024148241	5.74E+05	4.15E+06	RESIDENT	6.87E-06	3.09E-05	1.63E-04	0.00E+00	9.23E-09	4.15E-08	2.19E-07	0.00E+00
5737124148241	5.74E+05	4.15E+06	RESIDENT	6.57E-06	2.87E-05	1.60E-04	0.00E+00	8.83E-09	3.86E-08	2.15E-07	0.00E+00
5737224148241	5.74E+05	4.15E+06	RESIDENT	6.29E-06	2.68E-05	1.57E-04	0.00E+00	8.46E-09	3.60E-08	2.11E-07	0.00E+00
5728324148251	5.73E+05	4.15E+06	RESIDENT	2.37E-06	3.53E-06	1.40E-04	0.00E+00	3.19E-09	4.74E-09	1.88E-07	0.00E+00
5728424148251	5.73E+05	4.15E+06	RESIDENT	2.50E-06	3.69E-06	1.46E-04	0.00E+00	3.36E-09	4.96E-09	1.96E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728524148251	5.73E+05	4.15E+06	RESIDENT	2.65E-06	3.89E-06	1.53E-04	0.00E+00	3.56E-09	5.22E-09	2.06E-07	0.00E+00
5728624148251	5.73E+05	4.15E+06	RESIDENT	2.82E-06	4.08E-06	1.60E-04	0.00E+00	3.79E-09	5.48E-09	2.15E-07	0.00E+00
5728724148251	5.73E+05	4.15E+06	RESIDENT	3.01E-06	4.29E-06	1.68E-04	0.00E+00	4.04E-09	5.76E-09	2.25E-07	0.00E+00
5728824148251	5.73E+05	4.15E+06	RESIDENT	3.24E-06	4.50E-06	1.75E-04	0.00E+00	4.35E-09	6.04E-09	2.35E-07	0.00E+00
5728924148251	5.73E+05	4.15E+06	RESIDENT	3.45E-06	4.73E-06	1.83E-04	0.00E+00	4.64E-09	6.35E-09	2.46E-07	0.00E+00
5729024148251	5.73E+05	4.15E+06	RESIDENT	3.70E-06	4.97E-06	1.91E-04	0.00E+00	4.98E-09	6.69E-09	2.57E-07	0.00E+00
5729124148251	5.73E+05	4.15E+06	RESIDENT	3.96E-06	5.23E-06	2.00E-04	0.00E+00	5.33E-09	7.03E-09	2.68E-07	0.00E+00
5729224148251	5.73E+05	4.15E+06	RESIDENT	4.25E-06	5.49E-06	2.08E-04	0.00E+00	5.72E-09	7.38E-09	2.80E-07	0.00E+00
5729324148251	5.73E+05	4.15E+06	RESIDENT	4.57E-06	5.77E-06	2.17E-04	0.00E+00	6.14E-09	7.76E-09	2.92E-07	0.00E+00
5729424148251	5.73E+05	4.15E+06	RESIDENT	4.96E-06	6.07E-06	2.27E-04	0.00E+00	6.67E-09	8.16E-09	3.05E-07	0.00E+00
5729524148251	5.73E+05	4.15E+06	RESIDENT	5.42E-06	6.39E-06	2.37E-04	0.00E+00	7.28E-09	8.59E-09	3.18E-07	0.00E+00
5729624148251	5.73E+05	4.15E+06	RESIDENT	5.94E-06	6.75E-06	2.47E-04	0.00E+00	7.98E-09	9.07E-09	3.32E-07	0.00E+00
5729724148251	5.73E+05	4.15E+06	RESIDENT	6.58E-06	7.13E-06	2.57E-04	0.00E+00	8.84E-09	9.58E-09	3.46E-07	0.00E+00
5729824148251	5.73E+05	4.15E+06	RESIDENT	7.27E-06	7.57E-06	2.69E-04	0.00E+00	9.77E-09	1.02E-08	3.61E-07	0.00E+00
5729924148251	5.73E+05	4.15E+06	RESIDENT	8.03E-06	8.06E-06	2.80E-04	0.00E+00	1.08E-08	1.08E-08	3.76E-07	0.00E+00
5730024148251	5.73E+05	4.15E+06	RESIDENT	8.97E-06	8.62E-06	2.92E-04	0.00E+00	1.21E-08	1.16E-08	3.92E-07	0.00E+00
5730124148251	5.73E+05	4.15E+06	RESIDENT	1.00E-05	9.25E-06	3.03E-04	0.00E+00	1.34E-08	1.24E-08	4.08E-07	0.00E+00
5730224148251	5.73E+05	4.15E+06	RESIDENT	1.12E-05	9.97E-06	3.16E-04	0.00E+00	1.51E-08	1.34E-08	4.24E-07	0.00E+00
5730324148251	5.73E+05	4.15E+06	RESIDENT	1.25E-05	1.08E-05	3.28E-04	0.00E+00	1.68E-08	1.45E-08	4.41E-07	0.00E+00
5730424148251	5.73E+05	4.15E+06	RESIDENT	1.39E-05	1.17E-05	3.41E-04	0.00E+00	1.87E-08	1.57E-08	4.58E-07	0.00E+00
5730524148251	5.73E+05	4.15E+06	RESIDENT	1.53E-05	1.27E-05	3.53E-04	0.00E+00	2.05E-08	1.70E-08	4.75E-07	0.00E+00
5730624148251	5.73E+05	4.15E+06	RESIDENT	1.68E-05	1.37E-05	3.65E-04	0.00E+00	2.25E-08	1.84E-08	4.91E-07	0.00E+00
5730724148251	5.73E+05	4.15E+06	RESIDENT	1.84E-05	1.48E-05	3.78E-04	0.00E+00	2.48E-08	1.99E-08	5.09E-07	0.00E+00
5730824148251	5.73E+05	4.15E+06	RESIDENT	1.99E-05	1.59E-05	3.91E-04	0.00E+00	2.68E-08	2.14E-08	5.26E-07	0.00E+00
5730924148251	5.73E+05	4.15E+06	RESIDENT	2.16E-05	1.72E-05	4.04E-04	0.00E+00	2.90E-08	2.31E-08	5.43E-07	0.00E+00
5731024148251	5.73E+05	4.15E+06	RESIDENT	2.32E-05	1.86E-05	4.16E-04	0.00E+00	3.12E-08	2.50E-08	5.59E-07	0.00E+00
5731124148251	5.73E+05	4.15E+06	RESIDENT	2.49E-05	2.04E-05	4.29E-04	0.00E+00	3.34E-08	2.74E-08	5.77E-07	0.00E+00
5731224148251	5.73E+05	4.15E+06	RESIDENT	2.67E-05	2.24E-05	4.41E-04	0.00E+00	3.58E-08	3.02E-08	5.93E-07	0.00E+00
5731324148251	5.73E+05	4.15E+06	RESIDENT	2.85E-05	2.51E-05	4.55E-04	0.00E+00	3.83E-08	3.37E-08	6.11E-07	0.00E+00
5731424148251	5.73E+05	4.15E+06	RESIDENT	3.04E-05	2.83E-05	4.68E-04	0.00E+00	4.08E-08	3.81E-08	6.28E-07	0.00E+00
5731524148251	5.73E+05	4.15E+06	RESIDENT	3.23E-05	3.23E-05	4.79E-04	0.00E+00	4.34E-08	4.34E-08	6.44E-07	0.00E+00
5731624148251	5.73E+05	4.15E+06	RESIDENT	3.43E-05	3.72E-05	4.91E-04	0.00E+00	4.61E-08	5.00E-08	6.59E-07	0.00E+00
5731724148251	5.73E+05	4.15E+06	RESIDENT	3.63E-05	4.31E-05	5.02E-04	0.00E+00	4.88E-08	5.79E-08	6.75E-07	0.00E+00
5731824148251	5.73E+05	4.15E+06	RESIDENT	3.83E-05	4.99E-05	5.14E-04	0.00E+00	5.15E-08	6.71E-08	6.90E-07	0.00E+00
5731924148251	5.73E+05	4.15E+06	RESIDENT	4.02E-05	5.76E-05	5.29E-04	0.00E+00	5.40E-08	7.74E-08	7.11E-07	0.00E+00
5732024148251	5.73E+05	4.15E+06	RESIDENT	4.19E-05	6.58E-05	5.44E-04	0.00E+00	5.64E-08	8.84E-08	7.31E-07	0.00E+00
5732124148251	5.73E+05	4.15E+06	RESIDENT	4.36E-05	7.45E-05	5.64E-04	0.00E+00	5.86E-08	1.00E-07	7.58E-07	0.00E+00
5733324148251	5.73E+05	4.15E+06	UCART1	4.50E-05	2.04E-04	5.88E-04	0.00E+00	6.05E-08	2.74E-07	7.90E-07	0.00E+00
5733424148251	5.73E+05	4.15E+06	UCART1	4.33E-05	2.10E-04	4.65E-04	0.00E+00	5.82E-08	2.82E-07	6.26E-07	0.00E+00
5733524148251	5.73E+05	4.15E+06	UCART1	4.19E-05	2.16E-04	4.97E-04	0.00E+00	5.63E-08	2.90E-07	6.68E-07	0.00E+00
5733624148251	5.73E+05	4.15E+06	REC	4.07E-05	2.21E-04	4.51E-04	0.00E+00	5.47E-08	2.97E-07	6.06E-07	0.00E+00
5733724148251	5.73E+05	4.15E+06	REC	3.92E-05	2.24E-04	4.18E-04	0.00E+00	5.26E-08	3.01E-07	5.62E-07	0.00E+00
5733824148251	5.73E+05	4.15E+06	REC	3.75E-05	2.26E-04	3.92E-04	0.00E+00	5.04E-08	3.03E-07	5.26E-07	0.00E+00
5733924148251	5.73E+05	4.15E+06	REC	3.58E-05	2.25E-04	3.69E-04	0.00E+00	4.81E-08	3.02E-07	4.96E-07	0.00E+00
5734024148251	5.73E+05	4.15E+06	REC	3.34E-05	2.21E-04	3.49E-04	0.00E+00	4.49E-08	2.97E-07	4.70E-07	0.00E+00
5734124148251	5.73E+05	4.15E+06	REC	3.18E-05	2.15E-04	3.33E-04	0.00E+00	4.28E-08	2.90E-07	4.47E-07	0.00E+00
5734224148251	5.73E+05	4.15E+06	REC	3.03E-05	2.08E-04	3.18E-04	0.00E+00	4.07E-08	2.79E-07	4.28E-07	0.00E+00
5734324148251	5.73E+05	4.15E+06	REC	2.87E-05	1.98E-04	3.05E-04	0.00E+00	3.86E-08	2.66E-07	4.10E-07	0.00E+00
5734424148251	5.73E+05	4.15E+06	REC	2.68E-05	1.87E-04	2.94E-04	0.00E+00	3.61E-08	2.51E-07	3.95E-07	0.00E+00
5734524148251	5.73E+05	4.15E+06	REC	2.54E-05	1.75E-04	2.83E-04	0.00E+00	3.41E-08	2.36E-07	3.81E-07	0.00E+00
5734624148251	5.73E+05	4.15E+06	REC	2.35E-05	1.64E-04	2.74E-04	0.00E+00	3.16E-08	2.20E-07	3.68E-07	0.00E+00
5734724148251	5.73E+05	4.15E+06	REC	2.23E-05	1.52E-04	2.65E-04	0.00E+00	3.00E-08	2.05E-07	3.56E-07	0.00E+00
5734824148251	5.73E+05	4.15E+06	REC	2.12E-05	1.41E-04	2.57E-04	0.00E+00	2.85E-08	1.90E-07	3.45E-07	0.00E+00
5734924148251	5.73E+05	4.15E+06	REC	2.01E-05	1.31E-04	2.49E-04	0.00E+00	2.70E-08	1.76E-07	3.35E-07	0.00E+00
5735024148251	5.74E+05	4.15E+06	REC	1.91E-05	1.21E-04	2.42E-04	0.00E+00	2.56E-08	1.63E-07	3.25E-07	0.00E+00
5735124148251	5.74E+05	4.15E+06	REC	1.80E-05	1.12E-04	2.36E-04	0.00E+00	2.42E-08	1.51E-07	3.17E-07	0.00E+00
5735224148251	5.74E+05	4.15E+06	REC	1.70E-05	1.04E-04	2.30E-04	0.00E+00	2.28E-08	1.40E-07	3.08E-07	0.00E+00
5735324148251	5.74E+05	4.15E+06	REC	1.61E-05	9.73E-05	2.24E-04	0.00E+00	2.16E-08	1.31E-07	3.01E-07	0.00E+00
5735424148251	5.74E+05	4.15E+06	REC	1.53E-05	9.09E-05	2.19E-04	0.00E+00	2.05E-08	1.22E-07	2.95E-07	0.00E+00
5735524148251	5.74E+05	4.15E+06	REC	1.43E-05	8.50E-05	2.14E-04	0.00E+00	1.92E-08	1.14E-07	2.88E-07	0.00E+00
5735624148251	5.74E+05	4.15E+06	REC	1.36E-05	7.96E-05	2.10E-04	0.00E+00	1.83E-08	1.07E-07	2.82E-07	0.00E+00
5735724148251	5.74E+05	4.15E+06	REC	1.30E-05	7.45E-05	2.05E-04	0.00E+00	1.74E-08	1.00E-07	2.76E-07	0.00E+00
5735824148251	5.74E+05	4.15E+06	REC	1.23E-05	6.98E-05	2.02E-04	0.00E+00	1.65E-08	9.38E-08	2.71E-07	0.00E+00
5735924148251	5.74E+05	4.15E+06	UCART1	1.17E-05	6.53E-05	1.98E-04	0.00E+00	1.57E-08	8.77E-08	2.66E-07	0.00E+00
5736024148251	5.74E+05	4.15E+06	RESIDENT	1.10E-05	6.09E-05	1.94E-04	0.00E+00	1.48E-08	8.19E-08	2.61E-07	0.00E+00
5736124148251	5.74E+05	4.15E+06	RESIDENT	1.05E-05	5.69E-05	1.91E-04	0.00E+00	1.41E-08	7.64E-08	2.56E-07	0.00E+00
5736224148251	5.74E+05	4.15E+06	RESIDENT	9.96E-06	5.30E-05	1.87E-04	0.00E+00	1.34E-08	7.12E-08	2.52E-07	0.00E+00
5736324148251	5.74E+05	4.15E+06	RESIDENT	9.44E-06	4.93E-05	1.84E-04	0.00E+00	1.27E-08	6.63E-08	2.48E-07	0.00E+00
5736424148251	5.74E+05	4.15E+06	RESIDENT	9.01E-06	4.59E-05	1.81E-04	0.00E+00	1.21E-08	6.16E-08	2.44E-07	0.00E+00
5736524148251	5.74E+05	4.15E+06	RESIDENT	8.51E-06	4.26E-05	1.78E-04	0.00E+00	1.14E-08	5.72E-08	2.39E-07	0.00E+00
5736624148251	5.74E+05	4.15E+06	RESIDENT	8.11E-06	3.95E-05	1.75E-04	0.00E+00	1.09E-08	5.30E-08	2.35E-07	0.00E+00
5736724148251	5.74E+05	4.15E+06	RESIDENT	7.65E-06	3.66E-05	1.72E-04	0.00E+00	1.03E-08	4.92E-08	2.32E-07	0.00E+00
5736824148251	5.74E+05	4.15E+06	RESIDENT	7.31E-06	3.40E-05	1.70E-04	0.00E+00	9.82E-09	4.56E-08	2.28E-07	0.00E+00
5736924148251	5.74E+05	4.15E+06	RESIDENT	6.98E-06	3.15E-05	1.67E-04	0.00E+00	9.38E-09	4.23E-08	2.24E-07	0.00E+00
5737024148251	5.74E+05	4.15E+06	RESIDENT	6.67E-06	2.93E-05	1.64E-04	0.00E+00	8.96E-09	3.93E-08	2.20E-07	0.00E+00
5737124148251	5.74E+05	4.15E+06	RESIDENT	6.37E-06	2.72E-05	1.61E-04	0.00E+00	8.57E-09	3.66E-08	2.17E-07	0.00E+00
5737224148251	5.74E+05	4.15E+06	RESIDENT	6.11E-06	2.54E-05	1.59E-04	0.00E+00	8.21E-09	3.41E-08	2.13E-07	0.00E+00
5737324148251	5.74E+05	4.15E+06	RESIDENT	5.86E-06	2.37E-05	1.56E-04	0.00E+00	7.88E-09	3.18E-08	2.10E-07	0.00E+00
5728224148261	5.73E+05	4.15E+06	RESIDENT	2.23E-06	3.32E-06	1.38E-04	0.00E+00	2.99E-09	4.46E-09	1.86E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728324148261	5.73E+05	4.15E+06	RESIDENT	2.35E-06	3.48E-06	1.45E-04	0.00E+00	3.16E-09	4.68E-09	1.95E-07	0.00E+00
5728424148261	5.73E+05	4.15E+06	RESIDENT	2.48E-06	3.65E-06	1.52E-04	0.00E+00	3.34E-09	4.91E-09	2.04E-07	0.00E+00
5728524148261	5.73E+05	4.15E+06	RESIDENT	2.62E-06	3.84E-06	1.59E-04	0.00E+00	3.53E-09	5.16E-09	2.13E-07	0.00E+00
5728624148261	5.73E+05	4.15E+06	RESIDENT	2.79E-06	4.04E-06	1.66E-04	0.00E+00	3.74E-09	5.43E-09	2.24E-07	0.00E+00
5728724148261	5.73E+05	4.15E+06	RESIDENT	2.97E-06	4.24E-06	1.74E-04	0.00E+00	3.99E-09	5.70E-09	2.34E-07	0.00E+00
5728824148261	5.73E+05	4.15E+06	RESIDENT	3.19E-06	4.46E-06	1.82E-04	0.00E+00	4.28E-09	6.00E-09	2.44E-07	0.00E+00
5728924148261	5.73E+05	4.15E+06	RESIDENT	3.42E-06	4.70E-06	1.90E-04	0.00E+00	4.59E-09	6.31E-09	2.55E-07	0.00E+00
5729024148261	5.73E+05	4.15E+06	RESIDENT	3.66E-06	4.95E-06	1.99E-04	0.00E+00	4.92E-09	6.66E-09	2.67E-07	0.00E+00
5729124148261	5.73E+05	4.15E+06	RESIDENT	3.93E-06	5.22E-06	2.08E-04	0.00E+00	5.28E-09	7.01E-09	2.79E-07	0.00E+00
5729224148261	5.73E+05	4.15E+06	RESIDENT	4.21E-06	5.49E-06	2.17E-04	0.00E+00	5.66E-09	7.38E-09	2.92E-07	0.00E+00
5729324148261	5.73E+05	4.15E+06	RESIDENT	4.55E-06	5.79E-06	2.27E-04	0.00E+00	6.11E-09	7.78E-09	3.05E-07	0.00E+00
5729424148261	5.73E+05	4.15E+06	RESIDENT	4.93E-06	6.10E-06	2.37E-04	0.00E+00	6.62E-09	8.20E-09	3.18E-07	0.00E+00
5729524148261	5.73E+05	4.15E+06	RESIDENT	5.32E-06	6.43E-06	2.47E-04	0.00E+00	7.16E-09	8.65E-09	3.32E-07	0.00E+00
5729624148261	5.73E+05	4.15E+06	RESIDENT	5.90E-06	6.78E-06	2.58E-04	0.00E+00	7.94E-09	9.12E-09	3.46E-07	0.00E+00
5729724148261	5.73E+05	4.15E+06	RESIDENT	6.48E-06	7.18E-06	2.69E-04	0.00E+00	8.71E-09	9.65E-09	3.62E-07	0.00E+00
5729824148261	5.73E+05	4.15E+06	RESIDENT	7.16E-06	7.60E-06	2.81E-04	0.00E+00	9.62E-09	1.02E-08	3.77E-07	0.00E+00
5729924148261	5.73E+05	4.15E+06	RESIDENT	7.99E-06	8.09E-06	2.93E-04	0.00E+00	1.07E-08	1.09E-08	3.94E-07	0.00E+00
5730024148261	5.73E+05	4.15E+06	RESIDENT	8.88E-06	8.63E-06	3.06E-04	0.00E+00	1.19E-08	1.16E-08	4.11E-07	0.00E+00
5730124148261	5.73E+05	4.15E+06	RESIDENT	9.92E-06	9.25E-06	3.19E-04	0.00E+00	1.33E-08	1.24E-08	4.29E-07	0.00E+00
5730224148261	573022	4148261	RESIDENT	1.12E-05	9.95E-06	3.32E-04	0.00E+00	1.50E-08	1.34E-08	4.46E-07	0.00E+00
5730324148261	573032	4148261	RESIDENT	1.25E-05	1.08E-05	3.46E-04	0.00E+00	1.68E-08	1.45E-08	4.65E-07	0.00E+00
5730424148261	573042	4148261	RESIDENT	1.39E-05	1.17E-05	3.59E-04	0.00E+00	1.87E-08	1.57E-08	4.83E-07	0.00E+00
5730524148261	573052	4148261	RESIDENT	1.54E-05	1.27E-05	3.73E-04	0.00E+00	2.08E-08	1.71E-08	5.01E-07	0.00E+00
5730624148261	573062	4148261	RESIDENT	1.70E-05	1.38E-05	3.87E-04	0.00E+00	2.29E-08	1.85E-08	5.20E-07	0.00E+00
5730724148261	573072	4148261	RESIDENT	1.88E-05	1.50E-05	4.01E-04	0.00E+00	2.52E-08	2.02E-08	5.39E-07	0.00E+00
5730824148261	573082	4148261	RESIDENT	2.04E-05	1.63E-05	4.15E-04	0.00E+00	2.75E-08	2.19E-08	5.58E-07	0.00E+00
5730924148261	573092	4148261	RESIDENT	2.22E-05	1.76E-05	4.29E-04	0.00E+00	2.98E-08	2.37E-08	5.76E-07	0.00E+00
5731024148261	573102	4148261	RESIDENT	2.39E-05	1.91E-05	4.42E-04	0.00E+00	3.22E-08	2.57E-08	5.94E-07	0.00E+00
5731124148261	573112	4148261	RESIDENT	2.57E-05	2.09E-05	4.56E-04	0.00E+00	3.46E-08	2.80E-08	6.12E-07	0.00E+00
5731224148261	573122	4148261	RESIDENT	2.76E-05	2.29E-05	4.68E-04	0.00E+00	3.71E-08	3.08E-08	6.30E-07	0.00E+00
5731324148261	573132	4148261	RESIDENT	2.96E-05	2.55E-05	4.82E-04	0.00E+00	3.98E-08	3.42E-08	6.48E-07	0.00E+00
5731424148261	573142	4148261	RESIDENT	3.16E-05	2.86E-05	4.94E-04	0.00E+00	4.25E-08	3.84E-08	6.64E-07	0.00E+00
5731524148261	573152	4148261	RESIDENT	3.36E-05	3.26E-05	5.06E-04	0.00E+00	4.52E-08	4.38E-08	6.80E-07	0.00E+00
5731624148261	573162	4148261	RESIDENT	3.58E-05	3.76E-05	5.19E-04	0.00E+00	4.81E-08	5.05E-08	6.97E-07	0.00E+00
5731724148261	573172	4148261	RESIDENT	3.79E-05	4.38E-05	5.32E-04	0.00E+00	5.10E-08	5.88E-08	7.16E-07	0.00E+00
5731824148261	573182	4148261	RESIDENT	4.01E-05	5.11E-05	5.47E-04	0.00E+00	5.39E-08	6.87E-08	7.35E-07	0.00E+00
5731924148261	573192	4148261	RESIDENT	4.21E-05	5.96E-05	5.63E-04	0.00E+00	5.66E-08	8.00E-08	7.57E-07	0.00E+00
5732024148261	573202	4148261	RESIDENT	4.40E-05	6.92E-05	5.88E-04	0.00E+00	5.91E-08	9.30E-08	7.91E-07	0.00E+00
5733224148261	573322	4148261	UCART1	4.74E-05	2.13E-04	4.99E-04	0.00E+00	6.38E-08	2.86E-07	6.71E-07	0.00E+00
5733324148261	573332	4148261	UCART1	4.62E-05	2.21E-04	5.00E-04	0.00E+00	6.21E-08	2.98E-07	6.72E-07	0.00E+00
5733424148261	573342	4148261	REC	4.44E-05	2.29E-04	4.79E-04	0.00E+00	5.97E-08	3.08E-07	6.44E-07	0.00E+00
5733524148261	573352	4148261	REC	4.31E-05	2.36E-04	4.40E-04	0.00E+00	5.79E-08	3.17E-07	5.91E-07	0.00E+00
5733624148261	573362	4148261	REC	4.15E-05	2.41E-04	4.12E-04	0.00E+00	5.58E-08	3.23E-07	5.53E-07	0.00E+00
5733724148261	573372	4148261	REC	3.99E-05	2.44E-04	3.88E-04	0.00E+00	5.36E-08	3.28E-07	5.22E-07	0.00E+00
5733824148261	573382	4148261	REC	3.80E-05	2.44E-04	3.68E-04	0.00E+00	5.11E-08	3.28E-07	4.94E-07	0.00E+00
5733924148261	573392	4148261	REC	3.55E-05	2.41E-04	3.49E-04	0.00E+00	4.77E-08	3.24E-07	4.69E-07	0.00E+00
5734024148261	573402	4148261	REC	3.38E-05	2.35E-04	3.32E-04	0.00E+00	4.55E-08	3.16E-07	4.47E-07	0.00E+00
5734124148261	573412	4148261	REC	3.18E-05	2.27E-04	3.18E-04	0.00E+00	4.27E-08	3.05E-07	4.28E-07	0.00E+00
5734224148261	573422	4148261	REC	3.02E-05	2.17E-04	3.06E-04	0.00E+00	4.06E-08	2.91E-07	4.11E-07	0.00E+00
5734324148261	573432	4148261	REC	2.85E-05	2.05E-04	2.95E-04	0.00E+00	3.83E-08	2.75E-07	3.96E-07	0.00E+00
5734424148261	573442	4148261	REC	2.68E-05	1.92E-04	2.85E-04	0.00E+00	3.61E-08	2.58E-07	3.83E-07	0.00E+00
5734524148261	573452	4148261	REC	2.48E-05	1.79E-04	2.76E-04	0.00E+00	3.34E-08	2.40E-07	3.71E-07	0.00E+00
5734624148261	573462	4148261	REC	2.36E-05	1.66E-04	2.67E-04	0.00E+00	3.17E-08	2.23E-07	3.59E-07	0.00E+00
5734724148261	573472	4148261	REC	2.21E-05	1.53E-04	2.60E-04	0.00E+00	2.97E-08	2.06E-07	3.49E-07	0.00E+00
5734824148261	573482	4148261	UCART1	2.09E-05	1.42E-04	2.53E-04	0.00E+00	2.81E-08	1.91E-07	3.40E-07	0.00E+00
5734924148261	573492	4148261	REC	1.98E-05	1.31E-04	2.46E-04	0.00E+00	2.66E-08	1.76E-07	3.31E-07	0.00E+00
5735024148261	573502	4148261	REC	1.87E-05	1.21E-04	2.40E-04	0.00E+00	2.52E-08	1.63E-07	3.22E-07	0.00E+00
5735124148261	573512	4148261	REC	1.76E-05	1.12E-04	2.34E-04	0.00E+00	2.37E-08	1.51E-07	3.14E-07	0.00E+00
5735224148261	573522	4148261	REC	1.68E-05	1.04E-04	2.28E-04	0.00E+00	2.26E-08	1.40E-07	3.07E-07	0.00E+00
5735324148261	573532	4148261	REC	1.58E-05	9.73E-05	2.24E-04	0.00E+00	2.13E-08	1.31E-07	3.01E-07	0.00E+00
5735424148261	573542	4148261	REC	1.48E-05	9.10E-05	2.19E-04	0.00E+00	1.99E-08	1.22E-07	2.95E-07	0.00E+00
5735524148261	573552	4148261	REC	1.41E-05	8.49E-05	2.15E-04	0.00E+00	1.89E-08	1.14E-07	2.88E-07	0.00E+00
5735624148261	573562	4148261	REC	1.34E-05	7.92E-05	2.10E-04	0.00E+00	1.80E-08	1.06E-07	2.83E-07	0.00E+00
5735724148261	573572	4148261	REC	1.27E-05	7.38E-05	2.06E-04	0.00E+00	1.70E-08	9.92E-08	2.77E-07	0.00E+00
5735824148261	573582	4148261	REC	1.20E-05	6.88E-05	2.02E-04	0.00E+00	1.61E-08	9.25E-08	2.72E-07	0.00E+00
5735924148261	573592	4148261	UCART1	1.13E-05	6.41E-05	1.99E-04	0.00E+00	1.52E-08	8.61E-08	2.67E-07	0.00E+00
5736024148261	573602	4148261	UCART1	1.08E-05	5.95E-05	1.95E-04	0.00E+00	1.45E-08	7.99E-08	2.62E-07	0.00E+00
5736124148261	573612	4148261	UCART1	1.02E-05	5.52E-05	1.92E-04	0.00E+00	1.37E-08	7.42E-08	2.58E-07	0.00E+00
5736224148261	573622	4148261	UCART1	9.65E-06	5.12E-05	1.89E-04	0.00E+00	1.30E-08	6.88E-08	2.53E-07	0.00E+00
5736324148261	573632	4148261	RESIDENT	9.19E-06	4.74E-05	1.86E-04	0.00E+00	1.24E-08	6.37E-08	2.49E-07	0.00E+00
5736424148261	573642	4148261	RESIDENT	8.68E-06	4.39E-05	1.83E-04	0.00E+00	1.17E-08	5.89E-08	2.45E-07	0.00E+00
5736524148261	573652	4148261	RESIDENT	8.17E-06	4.05E-05	1.80E-04	0.00E+00	1.10E-08	5.45E-08	2.41E-07	0.00E+00
5736624148261	573662	4148261	RESIDENT	7.79E-06	3.75E-05	1.77E-04	0.00E+00	1.05E-08	5.04E-08	2.37E-07	0.00E+00
5736724148261	573672	4148261	RESIDENT	7.42E-06	3.47E-05	1.74E-04	0.00E+00	9.98E-09	4.66E-08	2.34E-07	0.00E+00
5736824148261	573682	4148261	RESIDENT	7.08E-06	3.21E-05	1.71E-04	0.00E+00	9.52E-09	4.32E-08	2.30E-07	0.00E+00
5736924148261	573692	4148261	RESIDENT	6.77E-06	2.98E-05	1.68E-04	0.00E+00	9.10E-09	4.00E-08	2.26E-07	0.00E+00
5737024148261	573702	4148261	RESIDENT	6.47E-06	2.77E-05	1.66E-04	0.00E+00	8.69E-09	3.72E-08	2.22E-07	0.00E+00
5737124148261	573712	4148261	RESIDENT	6.19E-06	2.57E-05	1.63E-04	0.00E+00	8.32E-09	3.46E-08	2.19E-07	0.00E+00
5737224148261	573722	4148261	RESIDENT	5.93E-06	2.40E-05	1.60E-04	0.00E+00	7.97E-09	3.23E-08	2.15E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737324148261	573732	4148261	RESIDENT	5.70E-06	2.25E-05	1.57E-04	0.00E+00	7.66E-09	3.02E-08	2.12E-07	0.00E+00
5728224148271	572822	4148271	RESIDENT	2.21E-06	3.28E-06	1.44E-04	0.00E+00	2.97E-09	4.40E-09	1.93E-07	0.00E+00
5728324148271	572832	4148271	RESIDENT	2.33E-06	3.43E-06	1.50E-04	0.00E+00	3.14E-09	4.62E-09	2.02E-07	0.00E+00
5728424148271	572842	4148271	RESIDENT	2.46E-06	3.60E-06	1.57E-04	0.00E+00	3.31E-09	4.84E-09	2.12E-07	0.00E+00
5728524148271	572852	4148271	RESIDENT	2.60E-06	3.79E-06	1.65E-04	0.00E+00	3.50E-09	5.09E-09	2.22E-07	0.00E+00
5728624148271	572862	4148271	RESIDENT	2.76E-06	3.99E-06	1.73E-04	0.00E+00	3.71E-09	5.36E-09	2.33E-07	0.00E+00
5728724148271	572872	4148271	RESIDENT	2.93E-06	4.20E-06	1.81E-04	0.00E+00	3.94E-09	5.64E-09	2.43E-07	0.00E+00
5728824148271	572882	4148271	RESIDENT	3.12E-06	4.42E-06	1.89E-04	0.00E+00	4.20E-09	5.94E-09	2.54E-07	0.00E+00
5728924148271	572892	4148271	RESIDENT	3.37E-06	4.66E-06	1.98E-04	0.00E+00	4.52E-09	6.26E-09	2.66E-07	0.00E+00
5729024148271	572902	4148271	RESIDENT	3.62E-06	4.92E-06	2.07E-04	0.00E+00	4.86E-09	6.61E-09	2.79E-07	0.00E+00
5729124148271	572912	4148271	RESIDENT	3.88E-06	5.19E-06	2.17E-04	0.00E+00	5.21E-09	6.98E-09	2.91E-07	0.00E+00
5729224148271	572922	4148271	RESIDENT	4.19E-06	5.48E-06	2.26E-04	0.00E+00	5.63E-09	7.36E-09	3.04E-07	0.00E+00
5729324148271	572932	4148271	RESIDENT	4.51E-06	5.79E-06	2.37E-04	0.00E+00	6.06E-09	7.78E-09	3.18E-07	0.00E+00
5729424148271	572942	4148271	RESIDENT	4.86E-06	6.11E-06	2.47E-04	0.00E+00	6.54E-09	8.21E-09	3.32E-07	0.00E+00
5729524148271	572952	4148271	RESIDENT	5.28E-06	6.46E-06	2.58E-04	0.00E+00	7.10E-09	8.68E-09	3.47E-07	0.00E+00
5729624148271	572962	4148271	RESIDENT	5.80E-06	6.82E-06	2.69E-04	0.00E+00	7.80E-09	9.17E-09	3.62E-07	0.00E+00
5729724148271	572972	4148271	RESIDENT	6.39E-06	7.22E-06	2.81E-04	0.00E+00	8.59E-09	9.70E-09	3.78E-07	0.00E+00
5729824148271	572982	4148271	RESIDENT	7.10E-06	7.64E-06	2.94E-04	0.00E+00	9.55E-09	1.03E-08	3.95E-07	0.00E+00
5729924148271	572992	4148271	RESIDENT	7.89E-06	8.12E-06	3.07E-04	0.00E+00	1.06E-08	1.09E-08	4.13E-07	0.00E+00
5730024148271	573002	4148271	RESIDENT	8.82E-06	8.65E-06	3.21E-04	0.00E+00	1.18E-08	1.16E-08	4.31E-07	0.00E+00
5730124148271	573012	4148271	RESIDENT	9.83E-06	9.25E-06	3.35E-04	0.00E+00	1.32E-08	1.24E-08	4.50E-07	0.00E+00
5730224148271	573022	4148271	RESIDENT	1.11E-05	9.93E-06	3.49E-04	0.00E+00	1.49E-08	1.33E-08	4.69E-07	0.00E+00
5730324148271	573032	4148271	RESIDENT	1.25E-05	1.07E-05	3.63E-04	0.00E+00	1.68E-08	1.44E-08	4.88E-07	0.00E+00
5730424148271	573042	4148271	RESIDENT	1.40E-05	1.16E-05	3.78E-04	0.00E+00	1.88E-08	1.56E-08	5.09E-07	0.00E+00
5730524148271	573052	4148271	RESIDENT	1.56E-05	1.27E-05	3.94E-04	0.00E+00	2.09E-08	1.70E-08	5.29E-07	0.00E+00
5730624148271	573062	4148271	RESIDENT	1.72E-05	1.38E-05	4.08E-04	0.00E+00	2.31E-08	1.85E-08	5.49E-07	0.00E+00
5730724148271	573072	4148271	RESIDENT	1.90E-05	1.51E-05	4.24E-04	0.00E+00	2.56E-08	2.02E-08	5.69E-07	0.00E+00
5730824148271	573082	4148271	RESIDENT	2.09E-05	1.64E-05	4.38E-04	0.00E+00	2.81E-08	2.21E-08	5.89E-07	0.00E+00
5730924148271	573092	4148271	RESIDENT	2.28E-05	1.79E-05	4.53E-04	0.00E+00	3.06E-08	2.40E-08	6.09E-07	0.00E+00
5731024148271	573102	4148271	RESIDENT	2.47E-05	1.95E-05	4.69E-04	0.00E+00	3.31E-08	2.62E-08	6.30E-07	0.00E+00
5731124148271	573112	4148271	RESIDENT	2.66E-05	2.12E-05	4.81E-04	0.00E+00	3.57E-08	2.85E-08	6.47E-07	0.00E+00
5731224148271	573122	4148271	RESIDENT	2.87E-05	2.33E-05	4.96E-04	0.00E+00	3.86E-08	3.13E-08	6.67E-07	0.00E+00
5731324148271	573132	4148271	RESIDENT	3.09E-05	2.58E-05	5.10E-04	0.00E+00	4.15E-08	3.47E-08	6.85E-07	0.00E+00
5731424148271	573142	4148271	RESIDENT	3.30E-05	2.89E-05	5.23E-04	0.00E+00	4.43E-08	3.88E-08	7.03E-07	0.00E+00
5731524148271	573152	4148271	RESIDENT	3.52E-05	3.29E-05	5.37E-04	0.00E+00	4.73E-08	4.42E-08	7.22E-07	0.00E+00
5731624148271	573162	4148271	RESIDENT	3.74E-05	3.80E-05	5.51E-04	0.00E+00	5.03E-08	5.11E-08	7.41E-07	0.00E+00
5731724148271	573172	4148271	RESIDENT	3.98E-05	4.45E-05	5.68E-04	0.00E+00	5.34E-08	5.97E-08	7.63E-07	0.00E+00
5731824148271	573182	4148271	RESIDENT	4.21E-05	5.23E-05	5.85E-04	0.00E+00	5.65E-08	7.03E-08	7.86E-07	0.00E+00
5733124148271	573312	4148271	UCART1	5.04E-05	2.21E-04	4.79E-04	0.00E+00	6.78E-08	2.98E-07	6.44E-07	0.00E+00
5733224148271	573322	4148271	UCART1	4.91E-05	2.33E-04	4.81E-04	0.00E+00	6.60E-08	3.13E-07	6.46E-07	0.00E+00
5733324148271	573332	4148271	REC	4.74E-05	2.43E-04	4.65E-04	0.00E+00	6.37E-08	3.26E-07	6.25E-07	0.00E+00
5733424148271	573342	4148271	REC	4.58E-05	2.51E-04	4.30E-04	0.00E+00	6.15E-08	3.37E-07	5.78E-07	0.00E+00
5733524148271	573352	4148271	REC	4.40E-05	2.58E-04	4.05E-04	0.00E+00	5.91E-08	3.47E-07	5.44E-07	0.00E+00
5733624148271	573362	4148271	REC	4.24E-05	2.63E-04	3.84E-04	0.00E+00	5.70E-08	3.53E-07	5.16E-07	0.00E+00
5733724148271	573372	4148271	REC	4.04E-05	2.65E-04	3.66E-04	0.00E+00	5.43E-08	3.56E-07	4.91E-07	0.00E+00
5733824148271	573382	4148271	REC	3.83E-05	2.64E-04	3.49E-04	0.00E+00	5.14E-08	3.54E-07	4.69E-07	0.00E+00
5733924148271	573392	4148271	REC	3.57E-05	2.58E-04	3.33E-04	0.00E+00	4.79E-08	3.47E-07	4.48E-07	0.00E+00
5734024148271	573402	4148271	REC	3.38E-05	2.50E-04	3.19E-04	0.00E+00	4.54E-08	3.36E-07	4.29E-07	0.00E+00
5734124148271	573412	4148271	REC	3.20E-05	2.39E-04	3.07E-04	0.00E+00	4.30E-08	3.21E-07	4.13E-07	0.00E+00
5734224148271	573422	4148271	REC	3.00E-05	2.26E-04	2.96E-04	0.00E+00	4.03E-08	3.03E-07	3.98E-07	0.00E+00
5734324148271	573432	4148271	REC	2.81E-05	2.11E-04	2.87E-04	0.00E+00	3.78E-08	2.84E-07	3.85E-07	0.00E+00
5734424148271	573442	4148271	REC	2.64E-05	1.97E-04	2.78E-04	0.00E+00	3.55E-08	2.64E-07	3.74E-07	0.00E+00
5734524148271	573452	4148271	REC	2.46E-05	1.82E-04	2.70E-04	0.00E+00	3.31E-08	2.44E-07	3.63E-07	0.00E+00
5734624148271	573462	4148271	REC	2.33E-05	1.68E-04	2.63E-04	0.00E+00	3.13E-08	2.25E-07	3.53E-07	0.00E+00
5734724148271	573472	4148271	REC	2.19E-05	1.54E-04	2.56E-04	0.00E+00	2.95E-08	2.07E-07	3.44E-07	0.00E+00
5734824148271	573482	4148271	UCART1	2.07E-05	1.43E-04	2.50E-04	0.00E+00	2.79E-08	1.92E-07	3.36E-07	0.00E+00
5734924148271	573492	4148271	REC	1.96E-05	1.32E-04	2.44E-04	0.00E+00	2.64E-08	1.77E-07	3.28E-07	0.00E+00
5735024148271	573502	4148271	REC	1.85E-05	1.21E-04	2.38E-04	0.00E+00	2.49E-08	1.63E-07	3.20E-07	0.00E+00
5735124148271	573512	4148271	REC	1.74E-05	1.12E-04	2.33E-04	0.00E+00	2.34E-08	1.51E-07	3.13E-07	0.00E+00
5735224148271	573522	4148271	REC	1.64E-05	1.04E-04	2.28E-04	0.00E+00	2.20E-08	1.40E-07	3.06E-07	0.00E+00
5735324148271	573532	4148271	REC	1.53E-05	9.70E-05	2.23E-04	0.00E+00	2.06E-08	1.30E-07	3.00E-07	0.00E+00
5735424148271	573542	4148271	REC	1.45E-05	9.05E-05	2.19E-04	0.00E+00	1.95E-08	1.22E-07	2.95E-07	0.00E+00
5735524148271	573552	4148271	REC	1.37E-05	8.42E-05	2.15E-04	0.00E+00	1.85E-08	1.13E-07	2.89E-07	0.00E+00
5735624148271	573562	4148271	REC	1.31E-05	7.82E-05	2.11E-04	0.00E+00	1.76E-08	1.05E-07	2.84E-07	0.00E+00
5735724148271	573572	4148271	REC	1.23E-05	7.26E-05	2.07E-04	0.00E+00	1.66E-08	9.76E-08	2.78E-07	0.00E+00
5735824148271	573582	4148271	UCART1	1.16E-05	6.72E-05	2.03E-04	0.00E+00	1.57E-08	9.04E-08	2.73E-07	0.00E+00
5735924148271	573592	4148271	UCART1	1.10E-05	6.23E-05	2.00E-04	0.00E+00	1.48E-08	8.37E-08	2.69E-07	0.00E+00
5736024148271	573602	4148271	UCART1	1.05E-05	5.76E-05	1.97E-04	0.00E+00	1.41E-08	7.74E-08	2.64E-07	0.00E+00
5736124148271	573612	4148271	UCART1	9.87E-06	5.31E-05	1.93E-04	0.00E+00	1.33E-08	7.14E-08	2.60E-07	0.00E+00
5736224148271	573622	4148271	UCART1	9.30E-06	4.89E-05	1.90E-04	0.00E+00	1.25E-08	6.58E-08	2.55E-07	0.00E+00
5736324148271	573632	4148271	RESIDENT	8.84E-06	4.51E-05	1.87E-04	0.00E+00	1.19E-08	6.07E-08	2.51E-07	0.00E+00
5736424148271	573642	4148271	RESIDENT	8.32E-06	4.16E-05	1.84E-04	0.00E+00	1.12E-08	5.59E-08	2.47E-07	0.00E+00
5736524148271	573652	4148271	RESIDENT	7.91E-06	3.83E-05	1.81E-04	0.00E+00	1.06E-08	5.15E-08	2.43E-07	0.00E+00
5736624148271	573662	4148271	RESIDENT	7.54E-06	3.54E-05	1.78E-04	0.00E+00	1.01E-08	4.76E-08	2.40E-07	0.00E+00
5736724148271	573672	4148271	RESIDENT	7.18E-06	3.27E-05	1.75E-04	0.00E+00	9.66E-09	4.40E-08	2.36E-07	0.00E+00
5736824148271	573682	4148271	RESIDENT	6.86E-06	3.03E-05	1.73E-04	0.00E+00	9.22E-09	4.07E-08	2.32E-07	0.00E+00
5736924148271	573692	4148271	RESIDENT	6.56E-06	2.81E-05	1.70E-04	0.00E+00	8.81E-09	3.78E-08	2.28E-07	0.00E+00
5737024148271	573702	4148271	RESIDENT	6.27E-06	2.61E-05	1.67E-04	0.00E+00	8.43E-09	3.51E-08	2.25E-07	0.00E+00
5737124148271	573712	4148271	RESIDENT	6.01E-06	2.44E-05	1.64E-04	0.00E+00	8.08E-09	3.27E-08	2.21E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737224148271	573722	4148271	RESIDENT	5.77E-06	2.28E-05	1.62E-04	0.00E+00	7.75E-09	3.06E-08	2.17E-07	0.00E+00
5737324148271	573732	4148271	RESIDENT	5.55E-06	2.14E-05	1.59E-04	0.00E+00	7.46E-09	2.87E-08	2.14E-07	0.00E+00
5737424148271	573742	4148271	RESIDENT	5.35E-06	2.01E-05	1.56E-04	0.00E+00	7.18E-09	2.70E-08	2.10E-07	0.00E+00
5728124148281	572812	4148281	RESIDENT	2.11E-06	3.09E-06	1.42E-04	0.00E+00	2.84E-09	4.15E-09	1.91E-07	0.00E+00
5728224148281	572822	4148281	RESIDENT	2.21E-06	3.23E-06	1.49E-04	0.00E+00	2.97E-09	4.35E-09	2.00E-07	0.00E+00
5728324148281	572832	4148281	RESIDENT	2.33E-06	3.39E-06	1.56E-04	0.00E+00	3.13E-09	4.55E-09	2.09E-07	0.00E+00
5728424148281	572842	4148281	RESIDENT	2.44E-06	3.55E-06	1.63E-04	0.00E+00	3.28E-09	4.78E-09	2.20E-07	0.00E+00
5728524148281	572852	4148281	RESIDENT	2.59E-06	3.74E-06	1.71E-04	0.00E+00	3.47E-09	5.02E-09	2.30E-07	0.00E+00
5728624148281	572862	4148281	RESIDENT	2.74E-06	3.93E-06	1.80E-04	0.00E+00	3.68E-09	5.28E-09	2.41E-07	0.00E+00
5728724148281	572872	4148281	RESIDENT	2.90E-06	4.14E-06	1.88E-04	0.00E+00	3.89E-09	5.56E-09	2.53E-07	0.00E+00
5728824148281	572882	4148281	RESIDENT	3.11E-06	4.36E-06	1.97E-04	0.00E+00	4.18E-09	5.87E-09	2.65E-07	0.00E+00
5728924148281	572892	4148281	RESIDENT	3.32E-06	4.61E-06	2.07E-04	0.00E+00	4.47E-09	6.20E-09	2.78E-07	0.00E+00
5729024148281	572902	4148281	RESIDENT	3.56E-06	4.87E-06	2.16E-04	0.00E+00	4.78E-09	6.55E-09	2.91E-07	0.00E+00
5729124148281	572912	4148281	RESIDENT	3.85E-06	5.15E-06	2.26E-04	0.00E+00	5.17E-09	6.92E-09	3.04E-07	0.00E+00
5729224148281	572922	4148281	RESIDENT	4.14E-06	5.44E-06	2.36E-04	0.00E+00	5.57E-09	7.31E-09	3.18E-07	0.00E+00
5729324148281	572932	4148281	RESIDENT	4.47E-06	5.76E-06	2.47E-04	0.00E+00	6.00E-09	7.74E-09	3.32E-07	0.00E+00
5729424148281	572942	4148281	RESIDENT	4.82E-06	6.10E-06	2.58E-04	0.00E+00	6.47E-09	8.19E-09	3.47E-07	0.00E+00
5729524148281	572952	4148281	RESIDENT	5.25E-06	6.46E-06	2.70E-04	0.00E+00	7.06E-09	8.68E-09	3.63E-07	0.00E+00
5729624148281	572962	4148281	RESIDENT	5.70E-06	6.84E-06	2.82E-04	0.00E+00	7.66E-09	9.19E-09	3.79E-07	0.00E+00
5729724148281	572972	4148281	RESIDENT	6.34E-06	7.25E-06	2.95E-04	0.00E+00	8.53E-09	9.75E-09	3.97E-07	0.00E+00
5729824148281	572982	4148281	RESIDENT	6.99E-06	7.69E-06	3.09E-04	0.00E+00	9.40E-09	1.03E-08	4.15E-07	0.00E+00
5729924148281	572992	4148281	RESIDENT	7.82E-06	8.18E-06	3.23E-04	0.00E+00	1.05E-08	1.10E-08	4.34E-07	0.00E+00
5730024148281	573002	4148281	RESIDENT	8.70E-06	8.70E-06	3.37E-04	0.00E+00	1.17E-08	1.17E-08	4.54E-07	0.00E+00
5730124148281	573012	4148281	RESIDENT	9.77E-06	9.27E-06	3.52E-04	0.00E+00	1.31E-08	1.25E-08	4.73E-07	0.00E+00
5730224148281	573022	4148281	RESIDENT	1.10E-05	9.93E-06	3.67E-04	0.00E+00	1.48E-08	1.33E-08	4.94E-07	0.00E+00
5730324148281	573032	4148281	RESIDENT	1.24E-05	1.07E-05	3.83E-04	0.00E+00	1.67E-08	1.43E-08	5.14E-07	0.00E+00
5730424148281	573042	4148281	RESIDENT	1.39E-05	1.16E-05	3.99E-04	0.00E+00	1.87E-08	1.55E-08	5.36E-07	0.00E+00
5730524148281	573052	4148281	RESIDENT	1.56E-05	1.26E-05	4.15E-04	0.00E+00	2.10E-08	1.69E-08	5.58E-07	0.00E+00
5730624148281	573062	4148281	RESIDENT	1.74E-05	1.37E-05	4.31E-04	0.00E+00	2.34E-08	1.84E-08	5.79E-07	0.00E+00
5730724148281	573072	4148281	RESIDENT	1.93E-05	1.50E-05	4.48E-04	0.00E+00	2.60E-08	2.02E-08	6.02E-07	0.00E+00
5730824148281	573082	4148281	RESIDENT	2.13E-05	1.64E-05	4.63E-04	0.00E+00	2.87E-08	2.21E-08	6.23E-07	0.00E+00
5730924148281	573092	4148281	RESIDENT	2.34E-05	1.80E-05	4.80E-04	0.00E+00	3.14E-08	2.42E-08	6.45E-07	0.00E+00
5731024148281	573102	4148281	RESIDENT	2.54E-05	1.97E-05	4.96E-04	0.00E+00	3.41E-08	2.65E-08	6.67E-07	0.00E+00
5731124148281	573112	4148281	RESIDENT	2.74E-05	2.16E-05	5.11E-04	0.00E+00	3.69E-08	2.90E-08	6.87E-07	0.00E+00
5731224148281	573122	4148281	RESIDENT	2.98E-05	2.37E-05	5.26E-04	0.00E+00	4.00E-08	3.18E-08	7.07E-07	0.00E+00
5731324148281	573132	4148281	RESIDENT	3.21E-05	2.62E-05	5.41E-04	0.00E+00	4.31E-08	3.52E-08	7.27E-07	0.00E+00
5731424148281	573142	4148281	RESIDENT	3.43E-05	2.93E-05	5.56E-04	0.00E+00	4.62E-08	3.94E-08	7.47E-07	0.00E+00
5731524148281	573152	4148281	RESIDENT	3.67E-05	3.34E-05	5.74E-04	0.00E+00	4.93E-08	4.49E-08	7.71E-07	0.00E+00
5731624148281	573162	4148281	RESIDENT	3.91E-05	3.84E-05	5.88E-04	0.00E+00	5.26E-08	5.17E-08	7.90E-07	0.00E+00
5731724148281	573172	4148281	RESIDENT	4.16E-05	4.52E-05	6.10E-04	0.00E+00	5.59E-08	6.08E-08	8.20E-07	0.00E+00
5733024148281	573302	4148281	UCART1	5.32E-05	2.29E-04	5.14E-04	0.00E+00	7.14E-08	3.07E-07	6.91E-07	0.00E+00
5733124148281	573312	4148281	REC	5.20E-05	2.44E-04	4.99E-04	0.00E+00	6.99E-08	3.28E-07	6.71E-07	0.00E+00
5733224148281	573322	4148281	REC	5.09E-05	2.57E-04	4.55E-04	0.00E+00	6.85E-08	3.45E-07	6.12E-07	0.00E+00
5733324148281	573332	4148281	REC	4.84E-05	2.68E-04	4.24E-04	0.00E+00	6.51E-08	3.60E-07	5.70E-07	0.00E+00
5733424148281	573342	4148281	REC	4.67E-05	2.76E-04	3.99E-04	0.00E+00	6.27E-08	3.71E-07	5.37E-07	0.00E+00
5733524148281	573352	4148281	REC	4.50E-05	2.83E-04	3.80E-04	0.00E+00	6.04E-08	3.80E-07	5.11E-07	0.00E+00
5733624148281	573362	4148281	REC	4.30E-05	2.87E-04	3.64E-04	0.00E+00	5.78E-08	3.86E-07	4.89E-07	0.00E+00
5733724148281	573372	4148281	REC	4.07E-05	2.88E-04	3.49E-04	0.00E+00	5.47E-08	3.87E-07	4.69E-07	0.00E+00
5733824148281	573382	4148281	REC	3.79E-05	2.85E-04	3.35E-04	0.00E+00	5.10E-08	3.83E-07	4.50E-07	0.00E+00
5733924148281	573392	4148281	REC	3.60E-05	2.77E-04	3.22E-04	0.00E+00	4.84E-08	3.72E-07	4.32E-07	0.00E+00
5734024148281	573402	4148281	REC	3.37E-05	2.65E-04	3.10E-04	0.00E+00	4.53E-08	3.56E-07	4.16E-07	0.00E+00
5734124148281	573412	4148281	REC	3.19E-05	2.51E-04	2.99E-04	0.00E+00	4.28E-08	3.37E-07	4.02E-07	0.00E+00
5734224148281	573422	4148281	REC	2.96E-05	2.34E-04	2.90E-04	0.00E+00	3.98E-08	3.15E-07	3.89E-07	0.00E+00
5734324148281	573432	4148281	REC	2.77E-05	2.18E-04	2.81E-04	0.00E+00	3.72E-08	2.92E-07	3.78E-07	0.00E+00
5734424148281	573442	4148281	REC	2.58E-05	2.01E-04	2.73E-04	0.00E+00	3.47E-08	2.69E-07	3.67E-07	0.00E+00
5734524148281	573452	4148281	REC	2.43E-05	1.84E-04	2.66E-04	0.00E+00	3.27E-08	2.48E-07	3.58E-07	0.00E+00
5734624148281	573462	4148281	REC	2.29E-05	1.69E-04	2.59E-04	0.00E+00	3.08E-08	2.27E-07	3.49E-07	0.00E+00
5734724148281	573472	4148281	REC	2.16E-05	1.55E-04	2.53E-04	0.00E+00	2.90E-08	2.08E-07	3.41E-07	0.00E+00
5734824148281	573482	4148281	UCART1	2.04E-05	1.43E-04	2.48E-04	0.00E+00	2.74E-08	1.92E-07	3.34E-07	0.00E+00
5734924148281	573492	4148281	REC	1.92E-05	1.32E-04	2.43E-04	0.00E+00	2.58E-08	1.77E-07	3.27E-07	0.00E+00
5735024148281	573502	4148281	REC	1.81E-05	1.21E-04	2.38E-04	0.00E+00	2.43E-08	1.63E-07	3.20E-07	0.00E+00
5735124148281	573512	4148281	REC	1.70E-05	1.12E-04	2.33E-04	0.00E+00	2.28E-08	1.51E-07	3.13E-07	0.00E+00
5735224148281	573522	4148281	REC	1.58E-05	1.04E-04	2.28E-04	0.00E+00	2.13E-08	1.40E-07	3.06E-07	0.00E+00
5735324148281	573532	4148281	REC	1.50E-05	9.63E-05	2.24E-04	0.00E+00	2.01E-08	1.29E-07	3.00E-07	0.00E+00
5735424148281	573542	4148281	REC	1.41E-05	8.94E-05	2.20E-04	0.00E+00	1.90E-08	1.20E-07	2.95E-07	0.00E+00
5735524148281	573552	4148281	REC	1.33E-05	8.27E-05	2.16E-04	0.00E+00	1.79E-08	1.11E-07	2.90E-07	0.00E+00
5735624148281	573562	4148281	REC	1.27E-05	7.65E-05	2.12E-04	0.00E+00	1.70E-08	1.03E-07	2.85E-07	0.00E+00
5735724148281	573572	4148281	REC	1.20E-05	7.06E-05	2.08E-04	0.00E+00	1.61E-08	9.49E-08	2.80E-07	0.00E+00
5735824148281	573582	4148281	UCART1	1.13E-05	6.51E-05	2.05E-04	0.00E+00	1.52E-08	8.75E-08	2.75E-07	0.00E+00
5735924148281	573592	4148281	UCART1	1.06E-05	5.99E-05	2.01E-04	0.00E+00	1.43E-08	8.06E-08	2.71E-07	0.00E+00
5736024148281	573602	4148281	UCART1	1.01E-05	5.51E-05	1.98E-04	0.00E+00	1.36E-08	7.40E-08	2.66E-07	0.00E+00
5736124148281	573612	4148281	UCART1	9.49E-06	5.06E-05	1.95E-04	0.00E+00	1.28E-08	6.80E-08	2.62E-07	0.00E+00
5736224148281	573622	4148281	UCART1	8.90E-06	4.64E-05	1.92E-04	0.00E+00	1.20E-08	6.24E-08	2.57E-07	0.00E+00
5736324148281	573632	4148281	RESIDENT	8.46E-06	4.26E-05	1.89E-04	0.00E+00	1.14E-08	5.73E-08	2.53E-07	0.00E+00
5736424148281	573642	4148281	RESIDENT	8.04E-06	3.92E-05	1.86E-04	0.00E+00	1.08E-08	5.27E-08	2.50E-07	0.00E+00
5736524148281	573652	4148281	RESIDENT	7.65E-06	3.61E-05	1.83E-04	0.00E+00	1.03E-08	4.85E-08	2.46E-07	0.00E+00
5736624148281	573662	4148281	RESIDENT	7.28E-06	3.33E-05	1.80E-04	0.00E+00	9.78E-09	4.47E-08	2.42E-07	0.00E+00
5736724148281	573672	4148281	RESIDENT	6.94E-06	3.08E-05	1.77E-04	0.00E+00	9.32E-09	4.13E-08	2.38E-07	0.00E+00
5736824148281	573682	4148281	RESIDENT	6.62E-06	2.85E-05	1.74E-04	0.00E+00	8.90E-09	3.83E-08	2.34E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736924148281	573692	4148281	RESIDENT	6.34E-06	2.65E-05	1.71E-04	0.00E+00	8.52E-09	3.56E-08	2.30E-07	0.00E+00
5737024148281	573702	4148281	RESIDENT	6.07E-06	2.47E-05	1.69E-04	0.00E+00	8.16E-09	3.32E-08	2.27E-07	0.00E+00
5737124148281	573712	4148281	RESIDENT	5.83E-06	2.31E-05	1.66E-04	0.00E+00	7.84E-09	3.11E-08	2.23E-07	0.00E+00
5737224148281	573722	4148281	RESIDENT	5.61E-06	2.17E-05	1.63E-04	0.00E+00	7.55E-09	2.92E-08	2.19E-07	0.00E+00
5737324148281	573732	4148281	RESIDENT	5.41E-06	2.04E-05	1.60E-04	0.00E+00	7.28E-09	2.75E-08	2.16E-07	0.00E+00
5737424148281	573742	4148281	RESIDENT	5.23E-06	1.93E-05	1.58E-04	0.00E+00	7.03E-09	2.59E-08	2.12E-07	0.00E+00
5729024148291	572902	4148291	RESIDENT	3.53E-06	4.80E-06	2.26E-04	0.00E+00	4.74E-09	6.45E-09	3.03E-07	0.00E+00
5729124148291	572912	4148291	RESIDENT	3.80E-06	5.08E-06	2.36E-04	0.00E+00	5.11E-09	6.82E-09	3.17E-07	0.00E+00
5729224148291	572922	4148291	RESIDENT	4.08E-06	5.37E-06	2.47E-04	0.00E+00	5.49E-09	7.22E-09	3.32E-07	0.00E+00
5729324148291	572932	4148291	RESIDENT	4.41E-06	5.70E-06	2.58E-04	0.00E+00	5.93E-09	7.65E-09	3.47E-07	0.00E+00
5729424148291	572942	4148291	RESIDENT	4.78E-06	6.05E-06	2.71E-04	0.00E+00	6.43E-09	8.14E-09	3.64E-07	0.00E+00
5729524148291	572952	4148291	RESIDENT	5.17E-06	6.43E-06	2.83E-04	0.00E+00	6.95E-09	8.64E-09	3.81E-07	0.00E+00
5729624148291	572962	4148291	RESIDENT	5.65E-06	6.83E-06	2.96E-04	0.00E+00	7.59E-09	9.18E-09	3.98E-07	0.00E+00
5729724148291	572972	4148291	RESIDENT	6.23E-06	7.26E-06	3.10E-04	0.00E+00	8.37E-09	9.75E-09	4.17E-07	0.00E+00
5729824148291	572982	4148291	RESIDENT	6.88E-06	7.72E-06	3.24E-04	0.00E+00	9.25E-09	1.04E-08	4.36E-07	0.00E+00
5729924148291	572992	4148291	RESIDENT	7.69E-06	8.21E-06	3.39E-04	0.00E+00	1.03E-08	1.10E-08	4.56E-07	0.00E+00
5730024148291	573002	4148291	RESIDENT	8.61E-06	8.74E-06	3.55E-04	0.00E+00	1.16E-08	1.17E-08	4.77E-07	0.00E+00
5730124148291	573012	4148291	RESIDENT	9.64E-06	9.32E-06	3.71E-04	0.00E+00	1.30E-08	1.25E-08	4.99E-07	0.00E+00
5730224148291	573022	4148291	RESIDENT	1.08E-05	9.97E-06	3.87E-04	0.00E+00	1.46E-08	1.34E-08	5.21E-07	0.00E+00
5730324148291	573032	4148291	RESIDENT	1.23E-05	1.07E-05	4.04E-04	0.00E+00	1.66E-08	1.44E-08	5.44E-07	0.00E+00
5730424148291	573042	4148291	RESIDENT	1.39E-05	1.15E-05	4.22E-04	0.00E+00	1.87E-08	1.55E-08	5.67E-07	0.00E+00
5730524148291	573052	4148291	RESIDENT	1.57E-05	1.25E-05	4.40E-04	0.00E+00	2.11E-08	1.68E-08	5.91E-07	0.00E+00
5730624148291	573062	4148291	RESIDENT	1.76E-05	1.36E-05	4.56E-04	0.00E+00	2.36E-08	1.83E-08	6.13E-07	0.00E+00
5730724148291	573072	4148291	RESIDENT	1.96E-05	1.49E-05	4.74E-04	0.00E+00	2.64E-08	2.01E-08	6.37E-07	0.00E+00
5730824148291	573082	4148291	RESIDENT	2.17E-05	1.64E-05	4.92E-04	0.00E+00	2.92E-08	2.21E-08	6.61E-07	0.00E+00
5730924148291	573092	4148291	RESIDENT	2.39E-05	1.81E-05	5.10E-04	0.00E+00	3.22E-08	2.43E-08	6.86E-07	0.00E+00
5731024148291	573102	4148291	RESIDENT	2.61E-05	1.99E-05	5.27E-04	0.00E+00	3.51E-08	2.68E-08	7.09E-07	0.00E+00
5731124148291	573112	4148291	RESIDENT	2.83E-05	2.19E-05	5.44E-04	0.00E+00	3.81E-08	2.95E-08	7.31E-07	0.00E+00
5731224148291	573122	4148291	RESIDENT	3.09E-05	2.41E-05	5.60E-04	0.00E+00	4.15E-08	3.24E-08	7.52E-07	0.00E+00
5731324148291	573132	4148291	RESIDENT	3.33E-05	2.67E-05	5.76E-04	0.00E+00	4.48E-08	3.59E-08	7.74E-07	0.00E+00
5731424148291	573142	4148291	RESIDENT	3.58E-05	2.99E-05	5.95E-04	0.00E+00	4.81E-08	4.02E-08	7.99E-07	0.00E+00
5731524148291	573152	4148291	RESIDENT	3.83E-05	3.39E-05	6.13E-04	0.00E+00	5.15E-08	4.56E-08	8.24E-07	0.00E+00
5731624148291	573162	4148291	RESIDENT	4.10E-05	3.93E-05	6.39E-04	0.00E+00	5.52E-08	5.29E-08	8.59E-07	0.00E+00
5732824148291	573282	4148291	UCART1	5.72E-05	2.16E-04	5.59E-04	0.00E+00	7.69E-08	2.91E-07	7.51E-07	0.00E+00
5732924148291	573292	4148291	UCART1	5.63E-05	2.35E-04	4.96E-04	0.00E+00	7.57E-08	3.16E-07	6.66E-07	0.00E+00
5733024148291	573302	4148291	REC	5.52E-05	2.53E-04	4.85E-04	0.00E+00	7.43E-08	3.40E-07	6.52E-07	0.00E+00
5733124148291	573312	4148291	REC	5.39E-05	2.70E-04	4.49E-04	0.00E+00	7.25E-08	3.63E-07	6.03E-07	0.00E+00
5733224148291	573322	4148291	REC	5.19E-05	2.85E-04	4.21E-04	0.00E+00	6.98E-08	3.83E-07	5.65E-07	0.00E+00
5733324148291	573332	4148291	REC	4.97E-05	2.97E-04	3.97E-04	0.00E+00	6.68E-08	3.99E-07	5.34E-07	0.00E+00
5733424148291	573342	4148291	REC	4.78E-05	3.06E-04	3.78E-04	0.00E+00	6.43E-08	4.11E-07	5.08E-07	0.00E+00
5733524148291	573352	4148291	REC	4.58E-05	3.12E-04	3.62E-04	0.00E+00	6.16E-08	4.19E-07	4.86E-07	0.00E+00
5733624148291	573362	4148291	REC	4.34E-05	3.15E-04	3.48E-04	0.00E+00	5.83E-08	4.23E-07	4.68E-07	0.00E+00
5733724148291	573372	4148291	REC	4.10E-05	3.14E-04	3.36E-04	0.00E+00	5.51E-08	4.22E-07	4.52E-07	0.00E+00
5733824148291	573382	4148291	REC	3.81E-05	3.07E-04	3.24E-04	0.00E+00	5.12E-08	4.13E-07	4.35E-07	0.00E+00
5733924148291	573392	4148291	REC	3.59E-05	2.96E-04	3.13E-04	0.00E+00	4.83E-08	3.97E-07	4.20E-07	0.00E+00
5734024148291	573402	4148291	REC	3.36E-05	2.80E-04	3.02E-04	0.00E+00	4.52E-08	3.77E-07	4.06E-07	0.00E+00
5734124148291	573412	4148291	REC	3.17E-05	2.62E-04	2.93E-04	0.00E+00	4.26E-08	3.52E-07	3.94E-07	0.00E+00
5734224148291	573422	4148291	REC	2.97E-05	2.43E-04	2.85E-04	0.00E+00	3.99E-08	3.26E-07	3.83E-07	0.00E+00
5734324148291	573432	4148291	REC	2.71E-05	2.23E-04	2.77E-04	0.00E+00	3.64E-08	3.00E-07	3.73E-07	0.00E+00
5734424148291	573442	4148291	REC	2.55E-05	2.04E-04	2.70E-04	0.00E+00	3.43E-08	2.74E-07	3.63E-07	0.00E+00
5734524148291	573452	4148291	REC	2.39E-05	1.86E-04	2.64E-04	0.00E+00	3.22E-08	2.50E-07	3.55E-07	0.00E+00
5734624148291	573462	4148291	REC	2.25E-05	1.70E-04	2.58E-04	0.00E+00	3.03E-08	2.29E-07	3.46E-07	0.00E+00
5734724148291	573472	4148291	REC	2.12E-05	1.56E-04	2.52E-04	0.00E+00	2.85E-08	2.09E-07	3.39E-07	0.00E+00
5734824148291	573482	4148291	UCART1	2.00E-05	1.43E-04	2.48E-04	0.00E+00	2.68E-08	1.92E-07	3.33E-07	0.00E+00
5734924148291	573492	4148291	UCART1	1.87E-05	1.32E-04	2.43E-04	0.00E+00	2.52E-08	1.77E-07	3.26E-07	0.00E+00
5735024148291	573502	4148291	UCART1	1.76E-05	1.21E-04	2.38E-04	0.00E+00	2.36E-08	1.63E-07	3.20E-07	0.00E+00
5735124148291	573512	4148291	UCART1	1.64E-05	1.12E-04	2.33E-04	0.00E+00	2.20E-08	1.50E-07	3.14E-07	0.00E+00
5735224148291	573522	4148291	REC	1.55E-05	1.03E-04	2.29E-04	0.00E+00	2.08E-08	1.39E-07	3.07E-07	0.00E+00
5735324148291	573532	4148291	REC	1.46E-05	9.48E-05	2.24E-04	0.00E+00	1.96E-08	1.27E-07	3.01E-07	0.00E+00
5735424148291	573542	4148291	REC	1.37E-05	8.73E-05	2.20E-04	0.00E+00	1.84E-08	1.17E-07	2.95E-07	0.00E+00
5735524148291	573552	4148291	REC	1.30E-05	8.04E-05	2.16E-04	0.00E+00	1.75E-08	1.08E-07	2.90E-07	0.00E+00
5735624148291	573562	4148291	REC	1.22E-05	7.39E-05	2.12E-04	0.00E+00	1.64E-08	9.93E-08	2.85E-07	0.00E+00
5735724148291	573572	4148291	REC	1.15E-05	6.78E-05	2.09E-04	0.00E+00	1.55E-08	9.11E-08	2.81E-07	0.00E+00
5735824148291	573582	4148291	UCART1	1.09E-05	6.23E-05	2.06E-04	0.00E+00	1.46E-08	8.37E-08	2.77E-07	0.00E+00
5735924148291	573592	4148291	UCART1	1.03E-05	5.71E-05	2.03E-04	0.00E+00	1.39E-08	7.67E-08	2.73E-07	0.00E+00
5736024148291	573602	4148291	UCART1	9.69E-06	5.22E-05	2.00E-04	0.00E+00	1.30E-08	7.02E-08	2.69E-07	0.00E+00
5736124148291	573612	4148291	UCART1	9.08E-06	4.77E-05	1.97E-04	0.00E+00	1.22E-08	6.42E-08	2.64E-07	0.00E+00
5736224148291	573622	4148291	UCART1	8.61E-06	4.37E-05	1.93E-04	0.00E+00	1.16E-08	5.87E-08	2.60E-07	0.00E+00
5736324148291	573632	4148291	RESIDENT	8.17E-06	4.00E-05	1.90E-04	0.00E+00	1.10E-08	5.38E-08	2.56E-07	0.00E+00
5736424148291	573642	4148291	RESIDENT	7.76E-06	3.68E-05	1.87E-04	0.00E+00	1.04E-08	4.94E-08	2.52E-07	0.00E+00
5736524148291	573652	4148291	RESIDENT	7.38E-06	3.39E-05	1.85E-04	0.00E+00	9.92E-09	4.55E-08	2.48E-07	0.00E+00
5736624148291	573662	4148291	RESIDENT	7.03E-06	3.13E-05	1.82E-04	0.00E+00	9.45E-09	4.20E-08	2.44E-07	0.00E+00
5736724148291	573672	4148291	RESIDENT	6.71E-06	2.90E-05	1.79E-04	0.00E+00	9.02E-09	3.89E-08	2.40E-07	0.00E+00
5736824148291	573682	4148291	RESIDENT	6.42E-06	2.69E-05	1.76E-04	0.00E+00	8.63E-09	3.62E-08	2.37E-07	0.00E+00
5736924148291	573692	4148291	RESIDENT	6.15E-06	2.51E-05	1.73E-04	0.00E+00	8.26E-09	3.37E-08	2.33E-07	0.00E+00
5737024148291	573702	4148291	RESIDENT	5.91E-06	2.35E-05	1.71E-04	0.00E+00	7.94E-09	3.16E-08	2.29E-07	0.00E+00
5737124148291	573712	4148291	RESIDENT	5.69E-06	2.21E-05	1.68E-04	0.00E+00	7.65E-09	2.97E-08	2.26E-07	0.00E+00
5737224148291	573722	4148291	RESIDENT	5.48E-06	2.08E-05	1.65E-04	0.00E+00	7.37E-09	2.79E-08	2.22E-07	0.00E+00
5737324148291	573732	4148291	RESIDENT	5.30E-06	1.96E-05	1.62E-04	0.00E+00	7.12E-09	2.64E-08	2.18E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737424148291	573742	4148291	RESIDENT	5.13E-06	1.86E-05	1.59E-04	0.00E+00	6.89E-09	2.50E-08	2.14E-07	0.00E+00
5730424148301	573042	4148301	RESIDENT	1.39E-05	1.15E-05	4.46E-04	0.00E+00	1.86E-08	1.55E-08	6.00E-07	0.00E+00
5730524148301	573052	4148301	RESIDENT	1.57E-05	1.25E-05	4.66E-04	0.00E+00	2.11E-08	1.68E-08	6.26E-07	0.00E+00
5730624148301	573062	4148301	RESIDENT	1.77E-05	1.36E-05	4.85E-04	0.00E+00	2.38E-08	1.83E-08	6.52E-07	0.00E+00
5730724148301	573072	4148301	RESIDENT	1.98E-05	1.49E-05	5.05E-04	0.00E+00	2.67E-08	2.00E-08	6.78E-07	0.00E+00
5730824148301	573082	4148301	RESIDENT	2.21E-05	1.64E-05	5.25E-04	0.00E+00	2.97E-08	2.20E-08	7.05E-07	0.00E+00
5730924148301	573092	4148301	RESIDENT	2.45E-05	1.81E-05	5.43E-04	0.00E+00	3.29E-08	2.43E-08	7.30E-07	0.00E+00
5731024148301	573102	4148301	RESIDENT	2.69E-05	2.00E-05	5.62E-04	0.00E+00	3.61E-08	2.69E-08	7.56E-07	0.00E+00
5731124148301	573112	4148301	RESIDENT	2.93E-05	2.22E-05	5.80E-04	0.00E+00	3.94E-08	2.98E-08	7.80E-07	0.00E+00
5731224148301	573122	4148301	RESIDENT	3.20E-05	2.45E-05	5.96E-04	0.00E+00	4.29E-08	3.29E-08	8.02E-07	0.00E+00
5731324148301	573132	4148301	RESIDENT	3.46E-05	2.72E-05	6.15E-04	0.00E+00	4.65E-08	3.66E-08	8.27E-07	0.00E+00
5731424148301	573142	4148301	RESIDENT	3.74E-05	3.05E-05	6.37E-04	0.00E+00	5.02E-08	4.10E-08	8.56E-07	0.00E+00
5732724148301	573272	4148301	UCART1	6.06E-05	2.15E-04	5.31E-04	0.00E+00	8.15E-08	2.90E-07	7.13E-07	0.00E+00
5732824148301	573282	4148301	REC	5.98E-05	2.38E-04	5.16E-04	0.00E+00	8.03E-08	3.20E-07	6.93E-07	0.00E+00
5732924148301	573292	4148301	REC	5.87E-05	2.61E-04	4.75E-04	0.00E+00	7.89E-08	3.51E-07	6.38E-07	0.00E+00
5733024148301	573302	4148301	REC	5.74E-05	2.82E-04	4.43E-04	0.00E+00	7.72E-08	3.79E-07	5.96E-07	0.00E+00
5733124148301	573312	4148301	REC	5.60E-05	3.02E-04	4.19E-04	0.00E+00	7.52E-08	4.06E-07	5.64E-07	0.00E+00
5733224148301	573322	4148301	REC	5.37E-05	3.18E-04	3.98E-04	0.00E+00	7.21E-08	4.28E-07	5.35E-07	0.00E+00
5733324148301	573332	4148301	REC	5.11E-05	3.31E-04	3.79E-04	0.00E+00	6.86E-08	4.45E-07	5.09E-07	0.00E+00
5733424148301	573342	4148301	REC	4.88E-05	3.40E-04	3.63E-04	0.00E+00	6.55E-08	4.57E-07	4.88E-07	0.00E+00
5733524148301	573352	4148301	REC	4.64E-05	3.45E-04	3.49E-04	0.00E+00	6.23E-08	4.63E-07	4.69E-07	0.00E+00
5733624148301	573362	4148301	REC	4.41E-05	3.45E-04	3.37E-04	0.00E+00	5.92E-08	4.64E-07	4.53E-07	0.00E+00
5733724148301	573372	4148301	REC	4.06E-05	3.41E-04	3.26E-04	0.00E+00	5.46E-08	4.59E-07	4.38E-07	0.00E+00
5733824148301	573382	4148301	REC	3.81E-05	3.31E-04	3.16E-04	0.00E+00	5.12E-08	4.44E-07	4.24E-07	0.00E+00
5733924148301	573392	4148301	REC	3.59E-05	3.15E-04	3.06E-04	0.00E+00	4.83E-08	4.23E-07	4.11E-07	0.00E+00
5734024148301	573402	4148301	REC	3.35E-05	2.95E-04	2.97E-04	0.00E+00	4.50E-08	3.96E-07	3.99E-07	0.00E+00
5734124148301	573412	4148301	REC	3.13E-05	2.73E-04	2.89E-04	0.00E+00	4.21E-08	3.67E-07	3.88E-07	0.00E+00
5734224148301	573422	4148301	REC	2.91E-05	2.50E-04	2.82E-04	0.00E+00	3.92E-08	3.36E-07	3.78E-07	0.00E+00
5734324148301	573432	4148301	REC	2.67E-05	2.28E-04	2.75E-04	0.00E+00	3.59E-08	3.06E-07	3.69E-07	0.00E+00
5734424148301	573442	4148301	REC	2.51E-05	2.07E-04	2.69E-04	0.00E+00	3.37E-08	2.78E-07	3.61E-07	0.00E+00
5734524148301	573452	4148301	REC	2.35E-05	1.88E-04	2.63E-04	0.00E+00	3.16E-08	2.53E-07	3.53E-07	0.00E+00
5734624148301	573462	4148301	REC	2.21E-05	1.71E-04	2.57E-04	0.00E+00	2.97E-08	2.30E-07	3.46E-07	0.00E+00
5734724148301	573472	4148301	REC	2.08E-05	1.56E-04	2.52E-04	0.00E+00	2.79E-08	2.10E-07	3.39E-07	0.00E+00
5734824148301	573482	4148301	UCART1	1.95E-05	1.43E-04	2.48E-04	0.00E+00	2.62E-08	1.92E-07	3.33E-07	0.00E+00
5734924148301	573492	4148301	UCART1	1.82E-05	1.31E-04	2.43E-04	0.00E+00	2.45E-08	1.76E-07	3.27E-07	0.00E+00
5735024148301	573502	4148301	UCART1	1.70E-05	1.20E-04	2.39E-04	0.00E+00	2.28E-08	1.62E-07	3.21E-07	0.00E+00
5735124148301	573512	4148301	UCART1	1.60E-05	1.11E-04	2.34E-04	0.00E+00	2.15E-08	1.49E-07	3.15E-07	0.00E+00
5735224148301	573522	4148301	REC	1.50E-05	1.01E-04	2.30E-04	0.00E+00	2.02E-08	1.36E-07	3.09E-07	0.00E+00
5735324148301	573532	4148301	REC	1.41E-05	9.28E-05	2.25E-04	0.00E+00	1.90E-08	1.25E-07	3.03E-07	0.00E+00
5735424148301	573542	4148301	REC	1.33E-05	8.49E-05	2.21E-04	0.00E+00	1.79E-08	1.14E-07	2.97E-07	0.00E+00
5735524148301	573552	4148301	REC	1.26E-05	7.75E-05	2.17E-04	0.00E+00	1.69E-08	1.04E-07	2.92E-07	0.00E+00
5735624148301	573562	4148301	REC	1.18E-05	7.08E-05	2.14E-04	0.00E+00	1.59E-08	9.51E-08	2.87E-07	0.00E+00
5735724148301	573572	4148301	REC	1.11E-05	6.45E-05	2.11E-04	0.00E+00	1.49E-08	8.67E-08	2.83E-07	0.00E+00
5735824148301	573582	4148301	UCART1	1.04E-05	5.90E-05	2.08E-04	0.00E+00	1.40E-08	7.92E-08	2.79E-07	0.00E+00
5735924148301	573592	4148301	UCART1	9.89E-06	5.38E-05	2.05E-04	0.00E+00	1.33E-08	7.23E-08	2.76E-07	0.00E+00
5736024148301	573602	4148301	UCART1	9.26E-06	4.90E-05	2.02E-04	0.00E+00	1.24E-08	6.59E-08	2.71E-07	0.00E+00
5736124148301	573612	4148301	UCART1	8.77E-06	4.47E-05	1.99E-04	0.00E+00	1.18E-08	6.01E-08	2.67E-07	0.00E+00
5736224148301	573622	4148301	UCART1	8.30E-06	4.09E-05	1.96E-04	0.00E+00	1.12E-08	5.50E-08	2.63E-07	0.00E+00
5736324148301	573632	4148301	RESIDENT	7.87E-06	3.75E-05	1.92E-04	0.00E+00	1.06E-08	5.04E-08	2.59E-07	0.00E+00
5736424148301	573642	4148301	RESIDENT	7.48E-06	3.45E-05	1.90E-04	0.00E+00	1.01E-08	4.63E-08	2.55E-07	0.00E+00
5736524148301	573652	4148301	RESIDENT	7.13E-06	3.18E-05	1.87E-04	0.00E+00	9.58E-09	4.28E-08	2.51E-07	0.00E+00
5736624148301	573662	4148301	RESIDENT	6.80E-06	2.95E-05	1.84E-04	0.00E+00	9.15E-09	3.96E-08	2.47E-07	0.00E+00
5736724148301	573672	4148301	RESIDENT	6.51E-06	2.74E-05	1.81E-04	0.00E+00	8.74E-09	3.68E-08	2.43E-07	0.00E+00
5736824148301	573682	4148301	RESIDENT	6.23E-06	2.55E-05	1.78E-04	0.00E+00	8.37E-09	3.43E-08	2.39E-07	0.00E+00
5736924148301	573692	4148301	RESIDENT	5.99E-06	2.39E-05	1.75E-04	0.00E+00	8.05E-09	3.22E-08	2.36E-07	0.00E+00
5737024148301	573702	4148301	RESIDENT	5.76E-06	2.25E-05	1.73E-04	0.00E+00	7.75E-09	3.02E-08	2.32E-07	0.00E+00
5737124148301	573712	4148301	RESIDENT	5.56E-06	2.12E-05	1.70E-04	0.00E+00	7.48E-09	2.85E-08	2.28E-07	0.00E+00
5737224148301	573722	4148301	RESIDENT	5.37E-06	2.01E-05	1.67E-04	0.00E+00	7.22E-09	2.70E-08	2.24E-07	0.00E+00
5737324148301	573732	4148301	RESIDENT	5.20E-06	1.90E-05	1.64E-04	0.00E+00	6.99E-09	2.56E-08	2.20E-07	0.00E+00
5737424148301	573742	4148301	RESIDENT	5.04E-06	1.81E-05	1.61E-04	0.00E+00	6.77E-09	2.43E-08	2.16E-07	0.00E+00
5737524148301	573752	4148301	RESIDENT	4.89E-06	1.72E-05	1.58E-04	0.00E+00	6.58E-09	2.32E-08	2.12E-07	0.00E+00
5732624148311	573262	4148311	UCART1	6.39E-05	2.10E-04	5.25E-04	0.00E+00	8.58E-08	2.82E-07	7.05E-07	0.00E+00
5732724148311	573272	4148311	REC	6.34E-05	2.37E-04	5.02E-04	0.00E+00	8.52E-08	3.19E-07	6.75E-07	0.00E+00
5732824148311	573282	4148311	REC	6.20E-05	2.65E-04	4.67E-04	0.00E+00	8.34E-08	3.56E-07	6.28E-07	0.00E+00
5732924148311	573292	4148311	REC	6.08E-05	2.92E-04	4.41E-04	0.00E+00	8.17E-08	3.92E-07	5.93E-07	0.00E+00
5733024148311	573302	4148311	REC	5.94E-05	3.17E-04	4.18E-04	0.00E+00	7.98E-08	4.26E-07	5.61E-07	0.00E+00
5733124148311	573312	4148311	REC	5.75E-05	3.39E-04	3.98E-04	0.00E+00	7.73E-08	4.56E-07	5.35E-07	0.00E+00
5733224148311	573322	4148311	REC	5.43E-05	3.57E-04	3.80E-04	0.00E+00	7.30E-08	4.80E-07	5.11E-07	0.00E+00
5733324148311	573332	4148311	REC	5.20E-05	3.70E-04	3.65E-04	0.00E+00	6.99E-08	4.98E-07	4.90E-07	0.00E+00
5733424148311	573342	4148311	REC	4.95E-05	3.79E-04	3.51E-04	0.00E+00	6.66E-08	5.09E-07	4.72E-07	0.00E+00
5733524148311	573352	4148311	REC	4.72E-05	3.82E-04	3.39E-04	0.00E+00	6.34E-08	5.13E-07	4.55E-07	0.00E+00
5733624148311	573362	4148311	REC	4.41E-05	3.79E-04	3.28E-04	0.00E+00	5.92E-08	5.10E-07	4.41E-07	0.00E+00
5733724148311	573372	4148311	REC	4.08E-05	3.71E-04	3.18E-04	0.00E+00	5.48E-08	4.98E-07	4.28E-07	0.00E+00
5733824148311	573382	4148311	REC	3.83E-05	3.55E-04	3.10E-04	0.00E+00	5.15E-08	4.77E-07	4.16E-07	0.00E+00
5733924148311	573392	4148311	REC	3.58E-05	3.34E-04	3.01E-04	0.00E+00	4.81E-08	4.49E-07	4.05E-07	0.00E+00
5734024148311	573402	4148311	REC	3.35E-05	3.09E-04	2.94E-04	0.00E+00	4.50E-08	4.16E-07	3.95E-07	0.00E+00
5734124148311	573412	4148311	REC	3.07E-05	2.83E-04	2.87E-04	0.00E+00	4.13E-08	3.80E-07	3.85E-07	0.00E+00
5734224148311	573422	4148311	REC	2.83E-05	2.56E-04	2.80E-04	0.00E+00	3.81E-08	3.45E-07	3.76E-07	0.00E+00
5734324148311	573432	4148311	REC	2.63E-05	2.32E-04	2.74E-04	0.00E+00	3.53E-08	3.11E-07	3.68E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734424148311	573442	4148311	REC	2.46E-05	2.09E-04	2.68E-04	0.00E+00	3.31E-08	2.81E-07	3.60E-07	0.00E+00
5734524148311	573452	4148311	REC	2.31E-05	1.89E-04	2.63E-04	0.00E+00	3.10E-08	2.54E-07	3.53E-07	0.00E+00
5734624148311	573462	4148311	REC	2.16E-05	1.72E-04	2.58E-04	0.00E+00	2.91E-08	2.31E-07	3.46E-07	0.00E+00
5734724148311	573472	4148311	REC	2.02E-05	1.56E-04	2.53E-04	0.00E+00	2.72E-08	2.10E-07	3.40E-07	0.00E+00
5734824148311	573482	4148311	UCART1	1.89E-05	1.43E-04	2.49E-04	0.00E+00	2.54E-08	1.92E-07	3.34E-07	0.00E+00
5734924148311	573492	4148311	UCART1	1.76E-05	1.30E-04	2.45E-04	0.00E+00	2.36E-08	1.75E-07	3.29E-07	0.00E+00
5735024148311	573502	4148311	UCART1	1.65E-05	1.19E-04	2.40E-04	0.00E+00	2.22E-08	1.60E-07	3.23E-07	0.00E+00
5735124148311	573512	4148311	UCART1	1.55E-05	1.09E-04	2.36E-04	0.00E+00	2.09E-08	1.46E-07	3.17E-07	0.00E+00
5735224148311	573522	4148311	REC	1.46E-05	9.90E-05	2.32E-04	0.00E+00	1.96E-08	1.33E-07	3.11E-07	0.00E+00
5735324148311	573532	4148311	REC	1.37E-05	8.97E-05	2.27E-04	0.00E+00	1.84E-08	1.21E-07	3.05E-07	0.00E+00
5735424148311	573542	4148311	REC	1.28E-05	8.14E-05	2.23E-04	0.00E+00	1.72E-08	1.09E-07	2.99E-07	0.00E+00
5735524148311	573552	4148311	REC	1.21E-05	7.38E-05	2.19E-04	0.00E+00	1.63E-08	9.92E-08	2.94E-07	0.00E+00
5735624148311	573562	4148311	REC	1.13E-05	6.69E-05	2.16E-04	0.00E+00	1.52E-08	8.99E-08	2.90E-07	0.00E+00
5735724148311	573572	4148311	REC	1.06E-05	6.07E-05	2.13E-04	0.00E+00	1.43E-08	8.16E-08	2.86E-07	0.00E+00
5735824148311	573582	4148311	UCART1	9.97E-06	5.53E-05	2.10E-04	0.00E+00	1.34E-08	7.43E-08	2.82E-07	0.00E+00
5735924148311	573592	4148311	UCART1	9.44E-06	5.03E-05	2.07E-04	0.00E+00	1.27E-08	6.76E-08	2.79E-07	0.00E+00
5736024148311	573602	4148311	UCART1	8.92E-06	4.58E-05	2.04E-04	0.00E+00	1.20E-08	6.15E-08	2.74E-07	0.00E+00
5736124148311	573612	4148311	UCART1	8.45E-06	4.18E-05	2.01E-04	0.00E+00	1.14E-08	5.61E-08	2.70E-07	0.00E+00
5736224148311	573622	4148311	UCART1	8.00E-06	3.82E-05	1.98E-04	0.00E+00	1.08E-08	5.14E-08	2.66E-07	0.00E+00
5736324148311	573632	4148311	RESIDENT	7.59E-06	3.51E-05	1.95E-04	0.00E+00	1.02E-08	4.72E-08	2.62E-07	0.00E+00
5736424148311	573642	4148311	RESIDENT	7.23E-06	3.24E-05	1.92E-04	0.00E+00	9.72E-09	4.35E-08	2.58E-07	0.00E+00
5736524148311	573652	4148311	RESIDENT	6.90E-06	3.00E-05	1.89E-04	0.00E+00	9.27E-09	4.03E-08	2.54E-07	0.00E+00
5736624148311	573662	4148311	RESIDENT	6.60E-06	2.79E-05	1.86E-04	0.00E+00	8.87E-09	3.75E-08	2.50E-07	0.00E+00
5736724148311	573672	4148311	RESIDENT	6.32E-06	2.60E-05	1.83E-04	0.00E+00	8.50E-09	3.50E-08	2.46E-07	0.00E+00
5736824148311	573682	4148311	RESIDENT	6.08E-06	2.44E-05	1.81E-04	0.00E+00	8.17E-09	3.28E-08	2.43E-07	0.00E+00
5736924148311	573692	4148311	RESIDENT	5.85E-06	2.30E-05	1.78E-04	0.00E+00	7.86E-09	3.09E-08	2.39E-07	0.00E+00
5737024148311	573702	4148311	RESIDENT	5.64E-06	2.17E-05	1.75E-04	0.00E+00	7.58E-09	2.91E-08	2.35E-07	0.00E+00
5737124148311	573712	4148311	RESIDENT	5.46E-06	2.05E-05	1.72E-04	0.00E+00	7.33E-09	2.76E-08	2.31E-07	0.00E+00
5737224148311	573722	4148311	RESIDENT	5.28E-06	1.95E-05	1.69E-04	0.00E+00	7.10E-09	2.62E-08	2.27E-07	0.00E+00
5737324148311	573732	4148311	RESIDENT	5.12E-06	1.85E-05	1.66E-04	0.00E+00	6.89E-09	2.49E-08	2.23E-07	0.00E+00
5737424148311	573742	4148311	RESIDENT	4.97E-06	1.77E-05	1.63E-04	0.00E+00	6.69E-09	2.38E-08	2.19E-07	0.00E+00
5737524148311	573752	4148311	RESIDENT	4.83E-06	1.69E-05	1.60E-04	0.00E+00	6.50E-09	2.27E-08	2.15E-07	0.00E+00
5727924148321	572792	4148321	UCART1	1.96E-06	2.75E-06	1.49E-04	0.00E+00	2.64E-09	3.69E-09	2.00E-07	0.00E+00
5728024148321	572802	4148321	UCART1	2.05E-06	2.86E-06	1.57E-04	0.00E+00	2.76E-09	3.85E-09	2.11E-07	0.00E+00
5728124148321	572812	4148321	UCART1	2.13E-06	2.98E-06	1.65E-04	0.00E+00	2.86E-09	4.01E-09	2.22E-07	0.00E+00
5728224148321	572822	4148321	UCART1	2.21E-06	3.11E-06	1.73E-04	0.00E+00	2.96E-09	4.18E-09	2.33E-07	0.00E+00
5728324148321	572832	4148321	UCART1	2.29E-06	3.25E-06	1.82E-04	0.00E+00	3.08E-09	4.37E-09	2.45E-07	0.00E+00
5728424148321	572842	4148321	UCART1	2.41E-06	3.40E-06	1.91E-04	0.00E+00	3.24E-09	4.56E-09	2.57E-07	0.00E+00
5728524148321	572852	4148321	UCART1	2.54E-06	3.56E-06	2.02E-04	0.00E+00	3.42E-09	4.79E-09	2.71E-07	0.00E+00
5732524148321	573252	4148321	UCART1	6.72E-05	2.01E-04	5.11E-04	0.00E+00	9.03E-08	2.70E-07	6.87E-07	0.00E+00
5732624148321	573262	4148321	UCART1	6.70E-05	2.31E-04	4.94E-04	0.00E+00	9.01E-08	3.11E-07	6.64E-07	0.00E+00
5732724148321	573272	4148321	UCART1	6.66E-05	2.64E-04	4.62E-04	0.00E+00	8.94E-08	3.55E-07	6.21E-07	0.00E+00
5732824148321	573282	4148321	REC	6.49E-05	2.97E-04	4.37E-04	0.00E+00	8.72E-08	3.99E-07	5.87E-07	0.00E+00
5732924148321	573292	4148321	REC	6.33E-05	3.28E-04	4.16E-04	0.00E+00	8.51E-08	4.41E-07	5.60E-07	0.00E+00
5733024148321	573302	4148321	REC	6.17E-05	3.57E-04	3.98E-04	0.00E+00	8.29E-08	4.80E-07	5.35E-07	0.00E+00
5733124148321	573312	4148321	REC	5.88E-05	3.83E-04	3.81E-04	0.00E+00	7.91E-08	5.14E-07	5.13E-07	0.00E+00
5733224148321	573322	4148321	REC	5.57E-05	4.03E-04	3.67E-04	0.00E+00	7.49E-08	5.41E-07	4.93E-07	0.00E+00
5733324148321	573332	4148321	REC	5.33E-05	4.16E-04	3.53E-04	0.00E+00	7.16E-08	5.59E-07	4.75E-07	0.00E+00
5733424148321	573342	4148321	UCART1	5.05E-05	4.23E-04	3.42E-04	0.00E+00	6.79E-08	5.69E-07	4.59E-07	0.00E+00
5733524148321	573352	4148321	UCART1	4.75E-05	4.24E-04	3.31E-04	0.00E+00	6.39E-08	5.69E-07	4.45E-07	0.00E+00
5733624148321	573362	4148321	UCART1	4.36E-05	4.16E-04	3.21E-04	0.00E+00	5.86E-08	5.60E-07	4.32E-07	0.00E+00
5733724148321	573372	4148321	UCART1	4.06E-05	4.02E-04	3.13E-04	0.00E+00	5.46E-08	5.41E-07	4.21E-07	0.00E+00
5733824148321	573382	4148321	UCART1	3.81E-05	3.80E-04	3.06E-04	0.00E+00	5.13E-08	5.11E-07	4.11E-07	0.00E+00
5733924148321	573392	4148321	UCART1	3.55E-05	3.52E-04	2.98E-04	0.00E+00	4.76E-08	4.73E-07	4.01E-07	0.00E+00
5734024148321	573402	4148321	UCART1	3.27E-05	3.22E-04	2.92E-04	0.00E+00	4.40E-08	4.33E-07	3.93E-07	0.00E+00
5734124148321	573412	4148321	UCART1	2.98E-05	2.91E-04	2.86E-04	0.00E+00	4.01E-08	3.91E-07	3.84E-07	0.00E+00
5734224148321	573422	4148321	REC	2.79E-05	2.62E-04	2.80E-04	0.00E+00	3.75E-08	3.52E-07	3.76E-07	0.00E+00
5734324148321	573432	4148321	REC	2.58E-05	2.34E-04	2.74E-04	0.00E+00	3.47E-08	3.15E-07	3.68E-07	0.00E+00
5734424148321	573442	4148321	REC	2.42E-05	2.11E-04	2.68E-04	0.00E+00	3.25E-08	2.83E-07	3.61E-07	0.00E+00
5734524148321	573452	4148321	REC	2.26E-05	1.90E-04	2.64E-04	0.00E+00	3.03E-08	2.55E-07	3.54E-07	0.00E+00
5734624148321	573462	4148321	REC	2.11E-05	1.72E-04	2.59E-04	0.00E+00	2.83E-08	2.31E-07	3.48E-07	0.00E+00
5734724148321	573472	4148321	UCART1	1.96E-05	1.56E-04	2.55E-04	0.00E+00	2.64E-08	2.09E-07	3.42E-07	0.00E+00
5734824148321	573482	4148321	UCART1	1.82E-05	1.42E-04	2.51E-04	0.00E+00	2.45E-08	1.90E-07	3.37E-07	0.00E+00
5734924148321	573492	4148321	UCART1	1.71E-05	1.29E-04	2.46E-04	0.00E+00	2.30E-08	1.73E-07	3.31E-07	0.00E+00
5735024148321	573502	4148321	UCART1	1.60E-05	1.17E-04	2.42E-04	0.00E+00	2.16E-08	1.57E-07	3.25E-07	0.00E+00
5735124148321	573512	4148321	UCART1	1.50E-05	1.06E-04	2.38E-04	0.00E+00	2.02E-08	1.42E-07	3.20E-07	0.00E+00
5735224148321	573522	4148321	REC	1.41E-05	9.53E-05	2.34E-04	0.00E+00	1.89E-08	1.28E-07	3.14E-07	0.00E+00
5735324148321	573532	4148321	REC	1.32E-05	8.55E-05	2.29E-04	0.00E+00	1.77E-08	1.15E-07	3.08E-07	0.00E+00
5735424148321	573542	4148321	REC	1.23E-05	7.71E-05	2.25E-04	0.00E+00	1.66E-08	1.04E-07	3.03E-07	0.00E+00
5735524148321	573552	4148321	REC	1.15E-05	6.95E-05	2.21E-04	0.00E+00	1.55E-08	9.34E-08	2.98E-07	0.00E+00
5735624148321	573562	4148321	REC	1.09E-05	6.27E-05	2.18E-04	0.00E+00	1.46E-08	8.42E-08	2.93E-07	0.00E+00
5735724148321	573572	4148321	REC	1.01E-05	5.67E-05	2.15E-04	0.00E+00	1.36E-08	7.62E-08	2.89E-07	0.00E+00
5735824148321	573582	4148321	UCART1	9.60E-06	5.15E-05	2.13E-04	0.00E+00	1.29E-08	6.93E-08	2.86E-07	0.00E+00
5735924148321	573592	4148321	UCART1	9.08E-06	4.68E-05	2.10E-04	0.00E+00	1.22E-08	6.29E-08	2.82E-07	0.00E+00
5736024148321	573602	4148321	UCART1	8.58E-06	4.26E-05	2.07E-04	0.00E+00	1.15E-08	5.73E-08	2.78E-07	0.00E+00
5736124148321	573612	4148321	UCART1	8.13E-06	3.90E-05	2.04E-04	0.00E+00	1.09E-08	5.24E-08	2.74E-07	0.00E+00
5736224148321	573622	4148321	UCART1	7.71E-06	3.58E-05	2.00E-04	0.00E+00	1.04E-08	4.81E-08	2.69E-07	0.00E+00
5736324148321	573632	4148321	RESIDENT	7.33E-06	3.30E-05	1.97E-04	0.00E+00	9.85E-09	4.43E-08	2.65E-07	0.00E+00
5736424148321	573642	4148321	RESIDENT	6.99E-06	3.06E-05	1.94E-04	0.00E+00	9.40E-09	4.11E-08	2.61E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736524148321	573652	4148321	RESIDENT	6.69E-06	2.85E-05	1.92E-04	0.00E+00	8.99E-09	3.83E-08	2.58E-07	0.00E+00
5736624148321	573662	4148321	RESIDENT	6.41E-06	2.66E-05	1.89E-04	0.00E+00	8.62E-09	3.57E-08	2.54E-07	0.00E+00
5736724148321	573672	4148321	RESIDENT	6.16E-06	2.50E-05	1.86E-04	0.00E+00	8.28E-09	3.35E-08	2.50E-07	0.00E+00
5736824148321	573682	4148321	RESIDENT	5.94E-06	2.35E-05	1.83E-04	0.00E+00	7.98E-09	3.16E-08	2.46E-07	0.00E+00
5736924148321	573692	4148321	RESIDENT	5.73E-06	2.22E-05	1.80E-04	0.00E+00	7.70E-09	2.98E-08	2.42E-07	0.00E+00
5737024148321	573702	4148321	RESIDENT	5.54E-06	2.10E-05	1.77E-04	0.00E+00	7.45E-09	2.83E-08	2.38E-07	0.00E+00
5737124148321	573712	4148321	RESIDENT	5.37E-06	2.00E-05	1.74E-04	0.00E+00	7.22E-09	2.69E-08	2.34E-07	0.00E+00
5737224148321	573722	4148321	RESIDENT	5.21E-06	1.90E-05	1.71E-04	0.00E+00	7.00E-09	2.56E-08	2.30E-07	0.00E+00
5737324148321	573732	4148321	RESIDENT	5.06E-06	1.82E-05	1.68E-04	0.00E+00	6.80E-09	2.44E-08	2.26E-07	0.00E+00
5737424148321	573742	4148321	RESIDENT	4.94E-06	1.74E-05	1.65E-04	0.00E+00	6.63E-09	2.33E-08	2.21E-07	0.00E+00
5737524148321	573752	4148321	RESIDENT	4.81E-06	1.66E-05	1.61E-04	0.00E+00	6.46E-09	2.23E-08	2.17E-07	0.00E+00
5727824148331	572782	4148331	UCART1	1.90E-06	2.65E-06	1.48E-04	0.00E+00	2.56E-09	3.57E-09	1.99E-07	0.00E+00
5727924148331	572792	4148331	UCART1	1.97E-06	2.75E-06	1.55E-04	0.00E+00	2.65E-09	3.69E-09	2.08E-07	0.00E+00
5728024148331	572802	4148331	UCART1	2.05E-06	2.86E-06	1.63E-04	0.00E+00	2.76E-09	3.84E-09	2.19E-07	0.00E+00
5728124148331	572812	4148331	UCART1	2.12E-06	2.98E-06	1.72E-04	0.00E+00	2.85E-09	4.00E-09	2.31E-07	0.00E+00
5728224148331	572822	4148331	UCART1	2.22E-06	3.10E-06	1.81E-04	0.00E+00	2.99E-09	4.17E-09	2.43E-07	0.00E+00
5728324148331	572832	4148331	UCART1	2.31E-06	3.24E-06	1.90E-04	0.00E+00	3.10E-09	4.35E-09	2.56E-07	0.00E+00
5728424148331	572842	4148331	UCART1	2.40E-06	3.38E-06	2.00E-04	0.00E+00	3.23E-09	4.55E-09	2.69E-07	0.00E+00
5728524148331	572852	4148331	UCART1	2.53E-06	3.54E-06	2.11E-04	0.00E+00	3.40E-09	4.76E-09	2.83E-07	0.00E+00
5728624148331	572862	4148331	UCART1	2.67E-06	3.72E-06	2.22E-04	0.00E+00	3.59E-09	5.00E-09	2.99E-07	0.00E+00
5728724148331	572872	4148331	UCART1	2.81E-06	3.91E-06	2.35E-04	0.00E+00	3.77E-09	5.26E-09	3.15E-07	0.00E+00
5728824148331	572882	4148331	UCART1	2.98E-06	4.13E-06	2.48E-04	0.00E+00	4.00E-09	5.55E-09	3.33E-07	0.00E+00
5728924148331	572892	4148331	UCART1	3.16E-06	4.35E-06	2.61E-04	0.00E+00	4.24E-09	5.84E-09	3.51E-07	0.00E+00
5729024148331	572902	4148331	UCART1	3.35E-06	4.57E-06	2.74E-04	0.00E+00	4.50E-09	6.14E-09	3.68E-07	0.00E+00
5729124148331	572912	4148331	UCART1	3.57E-06	4.83E-06	2.88E-04	0.00E+00	4.79E-09	6.49E-09	3.87E-07	0.00E+00
5729224148331	572922	4148331	UCART1	3.85E-06	5.10E-06	3.02E-04	0.00E+00	5.17E-09	6.85E-09	4.06E-07	0.00E+00
5729324148331	572932	4148331	UCART1	4.16E-06	5.40E-06	3.17E-04	0.00E+00	5.59E-09	7.26E-09	4.26E-07	0.00E+00
5729424148331	572942	4148331	UCART1	4.51E-06	5.74E-06	3.33E-04	0.00E+00	6.06E-09	7.72E-09	4.47E-07	0.00E+00
5729524148331	572952	4148331	UCART1	4.89E-06	6.12E-06	3.50E-04	0.00E+00	6.57E-09	8.23E-09	4.71E-07	0.00E+00
5729624148331	572962	4148331	UCART1	5.35E-06	6.54E-06	3.68E-04	0.00E+00	7.19E-09	8.79E-09	4.95E-07	0.00E+00
5729724148331	572972	4148331	UCART1	5.85E-06	7.00E-06	3.87E-04	0.00E+00	7.86E-09	9.40E-09	5.20E-07	0.00E+00
5729824148331	572982	4148331	UCART1	6.43E-06	7.51E-06	4.07E-04	0.00E+00	8.64E-09	1.01E-08	5.47E-07	0.00E+00
5732424148331	573242	4148331	UCART1	7.04E-05	1.86E-04	5.23E-04	0.00E+00	9.46E-08	2.50E-07	7.03E-07	0.00E+00
5732524148331	573252	4148331	UCART1	7.06E-05	2.19E-04	4.84E-04	0.00E+00	9.49E-08	2.94E-07	6.50E-07	0.00E+00
5732624148331	573262	4148331	UCART1	7.04E-05	2.55E-04	4.57E-04	0.00E+00	9.46E-08	3.43E-07	6.14E-07	0.00E+00
5732724148331	573272	4148331	UCART1	6.96E-05	2.94E-04	4.34E-04	0.00E+00	9.35E-08	3.95E-07	5.83E-07	0.00E+00
5732824148331	573282	4148331	UCART1	6.77E-05	3.33E-04	4.14E-04	0.00E+00	9.10E-08	4.47E-07	5.56E-07	0.00E+00
5732924148331	573292	4148331	UCART1	6.57E-05	3.70E-04	3.97E-04	0.00E+00	8.83E-08	4.98E-07	5.33E-07	0.00E+00
5733024148331	573302	4148331	UCART1	6.34E-05	4.04E-04	3.81E-04	0.00E+00	8.52E-08	5.43E-07	5.12E-07	0.00E+00
5733124148331	573312	4148331	UCART1	6.05E-05	4.32E-04	3.67E-04	0.00E+00	8.12E-08	5.81E-07	4.93E-07	0.00E+00
5733224148331	573322	4148331	UCART1	5.71E-05	4.54E-04	3.55E-04	0.00E+00	7.68E-08	6.11E-07	4.77E-07	0.00E+00
5733324148331	573332	4148331	UCART1	5.41E-05	4.68E-04	3.44E-04	0.00E+00	7.28E-08	6.29E-07	4.62E-07	0.00E+00
5733424148331	573342	4148331	UCART1	5.10E-05	4.73E-04	3.33E-04	0.00E+00	6.86E-08	6.35E-07	4.48E-07	0.00E+00
5733524148331	573352	4148331	UCART1	4.73E-05	4.69E-04	3.24E-04	0.00E+00	6.36E-08	6.31E-07	4.36E-07	0.00E+00
5733624148331	573362	4148331	UCART1	4.37E-05	4.55E-04	3.16E-04	0.00E+00	5.87E-08	6.12E-07	4.24E-07	0.00E+00
5733724148331	573372	4148331	UCART1	4.06E-05	4.33E-04	3.09E-04	0.00E+00	5.45E-08	5.82E-07	4.15E-07	0.00E+00
5733824148331	573382	4148331	UCART1	3.79E-05	4.02E-04	3.02E-04	0.00E+00	5.09E-08	5.41E-07	4.06E-07	0.00E+00
5733924148331	573392	4148331	UCART1	3.48E-05	3.67E-04	2.96E-04	0.00E+00	4.67E-08	4.93E-07	3.98E-07	0.00E+00
5734024148331	573402	4148331	UCART1	3.20E-05	3.31E-04	2.91E-04	0.00E+00	4.29E-08	4.45E-07	3.90E-07	0.00E+00
5734124148331	573412	4148331	UCART1	2.94E-05	2.97E-04	2.85E-04	0.00E+00	3.95E-08	3.99E-07	3.83E-07	0.00E+00
5734224148331	573422	4148331	UCART1	2.73E-05	2.64E-04	2.80E-04	0.00E+00	3.67E-08	3.55E-07	3.76E-07	0.00E+00
5734324148331	573432	4148331	UCART1	2.53E-05	2.36E-04	2.74E-04	0.00E+00	3.40E-08	3.17E-07	3.69E-07	0.00E+00
5734424148331	573442	4148331	UCART1	2.36E-05	2.11E-04	2.70E-04	0.00E+00	3.17E-08	2.84E-07	3.62E-07	0.00E+00
5734524148331	573452	4148331	UCART1	2.20E-05	1.90E-04	2.65E-04	0.00E+00	2.95E-08	2.55E-07	3.57E-07	0.00E+00
5734624148331	573462	4148331	UCART1	2.04E-05	1.71E-04	2.61E-04	0.00E+00	2.74E-08	2.30E-07	3.51E-07	0.00E+00
5734724148331	573472	4148331	UCART1	1.89E-05	1.54E-04	2.57E-04	0.00E+00	2.54E-08	2.07E-07	3.45E-07	0.00E+00
5734824148331	573482	4148331	UCART1	1.77E-05	1.39E-04	2.53E-04	0.00E+00	2.38E-08	1.87E-07	3.40E-07	0.00E+00
5734924148331	573492	4148331	UCART1	1.66E-05	1.25E-04	2.49E-04	0.00E+00	2.23E-08	1.68E-07	3.34E-07	0.00E+00
5735024148331	573502	4148331	UCART1	1.55E-05	1.13E-04	2.45E-04	0.00E+00	2.08E-08	1.51E-07	3.29E-07	0.00E+00
5735124148331	573512	4148331	UCART1	1.45E-05	1.01E-04	2.41E-04	0.00E+00	1.95E-08	1.36E-07	3.24E-07	0.00E+00
5735224148331	573522	4148331	REC	1.36E-05	9.03E-05	2.36E-04	0.00E+00	1.82E-08	1.21E-07	3.18E-07	0.00E+00
5735324148331	573532	4148331	REC	1.26E-05	8.06E-05	2.32E-04	0.00E+00	1.70E-08	1.08E-07	3.11E-07	0.00E+00
5735424148331	573542	4148331	REC	1.18E-05	7.21E-05	2.28E-04	0.00E+00	1.59E-08	9.70E-08	3.06E-07	0.00E+00
5735524148331	573552	4148331	REC	1.10E-05	6.47E-05	2.24E-04	0.00E+00	1.48E-08	8.70E-08	3.01E-07	0.00E+00
5735624148331	573562	4148331	REC	1.03E-05	5.82E-05	2.21E-04	0.00E+00	1.39E-08	7.82E-08	2.97E-07	0.00E+00
5735724148331	573572	4148331	REC	9.75E-06	5.26E-05	2.18E-04	0.00E+00	1.31E-08	7.07E-08	2.93E-07	0.00E+00
5735824148331	573582	4148331	UCART1	9.22E-06	4.78E-05	2.16E-04	0.00E+00	1.24E-08	6.43E-08	2.90E-07	0.00E+00
5735924148331	573592	4148331	UCART1	8.72E-06	4.35E-05	2.13E-04	0.00E+00	1.17E-08	5.85E-08	2.86E-07	0.00E+00
5736024148331	573602	4148331	UCART1	8.26E-06	3.98E-05	2.09E-04	0.00E+00	1.11E-08	5.35E-08	2.82E-07	0.00E+00
5736124148331	573612	4148331	UCART1	7.83E-06	3.65E-05	2.06E-04	0.00E+00	1.05E-08	4.91E-08	2.77E-07	0.00E+00
5736224148331	573622	4148331	UCART1	7.44E-06	3.37E-05	2.03E-04	0.00E+00	1.00E-08	4.53E-08	2.73E-07	0.00E+00
5736324148331	573632	4148331	RESIDENT	7.10E-06	3.12E-05	2.00E-04	0.00E+00	9.54E-09	4.20E-08	2.69E-07	0.00E+00
5736424148331	573642	4148331	RESIDENT	6.79E-06	2.91E-05	1.97E-04	0.00E+00	9.12E-09	3.91E-08	2.65E-07	0.00E+00
5736524148331	573652	4148331	RESIDENT	6.51E-06	2.72E-05	1.94E-04	0.00E+00	8.74E-09	3.66E-08	2.61E-07	0.00E+00
5736624148331	573662	4148331	RESIDENT	6.25E-06	2.56E-05	1.91E-04	0.00E+00	8.41E-09	3.44E-08	2.57E-07	0.00E+00
5736724148331	573672	4148331	RESIDENT	6.03E-06	2.41E-05	1.88E-04	0.00E+00	8.10E-09	3.24E-08	2.53E-07	0.00E+00
5736824148331	573682	4148331	RESIDENT	5.82E-06	2.28E-05	1.85E-04	0.00E+00	7.82E-09	3.06E-08	2.49E-07	0.00E+00
5736924148331	573692	4148331	RESIDENT	5.63E-06	2.16E-05	1.82E-04	0.00E+00	7.57E-09	2.90E-08	2.45E-07	0.00E+00
5737024148331	573702	4148331	RESIDENT	5.46E-06	2.05E-05	1.79E-04	0.00E+00	7.34E-09	2.76E-08	2.41E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5737124148331	573712	4148331	RESIDENT	5.32E-06	1.96E-05	1.76E-04	0.00E+00	7.15E-09	2.63E-08	2.37E-07	0.00E+00
5737224148331	573722	4148331	RESIDENT	5.17E-06	1.87E-05	1.73E-04	0.00E+00	6.95E-09	2.51E-08	2.33E-07	0.00E+00
5737324148331	573732	4148331	RESIDENT	5.03E-06	1.79E-05	1.70E-04	0.00E+00	6.76E-09	2.40E-08	2.28E-07	0.00E+00
5737424148331	573742	4148331	RESIDENT	4.90E-06	1.71E-05	1.67E-04	0.00E+00	6.59E-09	2.30E-08	2.24E-07	0.00E+00
5737524148331	573752	4148331	RESIDENT	4.79E-06	1.64E-05	1.63E-04	0.00E+00	6.44E-09	2.20E-08	2.19E-07	0.00E+00
5727824148341	572782	4148341	UCART1	1.90E-06	2.66E-06	1.54E-04	0.00E+00	2.56E-09	3.58E-09	2.07E-07	0.00E+00
5727924148341	572792	4148341	UCART1	1.98E-06	2.76E-06	1.62E-04	0.00E+00	2.66E-09	3.71E-09	2.18E-07	0.00E+00
5728024148341	572802	4148341	UCART1	2.06E-06	2.86E-06	1.70E-04	0.00E+00	2.76E-09	3.85E-09	2.29E-07	0.00E+00
5728124148341	572812	4148341	UCART1	2.13E-06	2.98E-06	1.79E-04	0.00E+00	2.86E-09	4.01E-09	2.41E-07	0.00E+00
5728224148341	572822	4148341	UCART1	2.22E-06	3.10E-06	1.89E-04	0.00E+00	2.98E-09	4.17E-09	2.53E-07	0.00E+00
5728324148341	572832	4148341	UCART1	2.32E-06	3.24E-06	1.99E-04	0.00E+00	3.12E-09	4.35E-09	2.67E-07	0.00E+00
5728424148341	572842	4148341	UCART1	2.42E-06	3.38E-06	2.09E-04	0.00E+00	3.25E-09	4.54E-09	2.81E-07	0.00E+00
5728524148341	572852	4148341	UCART1	2.52E-06	3.53E-06	2.20E-04	0.00E+00	3.38E-09	4.75E-09	2.96E-07	0.00E+00
5728624148341	572862	4148341	UCART1	2.65E-06	3.70E-06	2.33E-04	0.00E+00	3.57E-09	4.98E-09	3.13E-07	0.00E+00
5728724148341	572872	4148341	UCART1	2.81E-06	3.89E-06	2.46E-04	0.00E+00	3.77E-09	5.23E-09	3.31E-07	0.00E+00
5728824148341	572882	4148341	UCART1	2.96E-06	4.10E-06	2.60E-04	0.00E+00	3.97E-09	5.51E-09	3.50E-07	0.00E+00
5728924148341	572892	4148341	UCART1	3.13E-06	4.31E-06	2.74E-04	0.00E+00	4.21E-09	5.79E-09	3.68E-07	0.00E+00
5729024148341	572902	4148341	UCART1	3.32E-06	4.53E-06	2.88E-04	0.00E+00	4.47E-09	6.08E-09	3.86E-07	0.00E+00
5729124148341	572912	4148341	UCART1	3.54E-06	4.78E-06	3.03E-04	0.00E+00	4.76E-09	6.42E-09	4.07E-07	0.00E+00
5729224148341	572922	4148341	UCART1	3.79E-06	5.05E-06	3.19E-04	0.00E+00	5.09E-09	6.78E-09	4.28E-07	0.00E+00
5729324148341	572932	4148341	UCART1	4.08E-06	5.34E-06	3.35E-04	0.00E+00	5.48E-09	7.18E-09	4.50E-07	0.00E+00
5729424148341	572942	4148341	UCART1	4.42E-06	5.68E-06	3.53E-04	0.00E+00	5.94E-09	7.63E-09	4.74E-07	0.00E+00
5729524148341	572952	4148341	UCART1	4.81E-06	6.05E-06	3.72E-04	0.00E+00	6.46E-09	8.13E-09	5.00E-07	0.00E+00
5729624148341	572962	4148341	UCART1	5.25E-06	6.45E-06	3.91E-04	0.00E+00	7.06E-09	8.67E-09	5.26E-07	0.00E+00
5729724148341	572972	4148341	UCART1	5.75E-06	6.89E-06	4.11E-04	0.00E+00	7.72E-09	9.26E-09	5.53E-07	0.00E+00
5729824148341	572982	4148341	UCART1	6.30E-06	7.42E-06	4.35E-04	0.00E+00	8.46E-09	9.97E-09	5.85E-07	0.00E+00
5729924148341	572992	4148341	UCART1	6.97E-06	7.97E-06	4.58E-04	0.00E+00	9.37E-09	1.07E-08	6.16E-07	0.00E+00
5730024148341	573002	4148341	UCART1	7.85E-06	8.58E-06	4.82E-04	0.00E+00	1.06E-08	1.15E-08	6.48E-07	0.00E+00
5730124148341	573012	4148341	UCART1	8.86E-06	9.26E-06	5.07E-04	0.00E+00	1.19E-08	1.24E-08	6.82E-07	0.00E+00
5730224148341	573022	4148341	UCART1	1.00E-05	9.99E-06	5.33E-04	0.00E+00	1.35E-08	1.34E-08	7.17E-07	0.00E+00
5730324148341	573032	4148341	UCART1	1.15E-05	1.08E-05	5.61E-04	0.00E+00	1.54E-08	1.45E-08	7.54E-07	0.00E+00
5730424148341	573042	4148341	UCART1	1.32E-05	1.17E-05	5.91E-04	0.00E+00	1.78E-08	1.58E-08	7.94E-07	0.00E+00
5730524148341	573052	4148341	UCART1	1.52E-05	1.28E-05	6.21E-04	0.00E+00	2.05E-08	1.71E-08	8.35E-07	0.00E+00
5730624148341	573062	4148341	UCART1	1.75E-05	1.39E-05	6.50E-04	0.00E+00	2.36E-08	1.86E-08	8.73E-07	0.00E+00
5730724148341	573072	4148341	UCART1	2.01E-05	1.51E-05	6.78E-04	0.00E+00	2.70E-08	2.03E-08	9.11E-07	0.00E+00
5730824148341	573082	4148341	UCART1	2.31E-05	1.65E-05	7.06E-04	0.00E+00	3.10E-08	2.21E-08	9.49E-07	0.00E+00
5730924148341	573092	4148341	UCART1	2.63E-05	1.83E-05	7.45E-04	0.00E+00	3.54E-08	2.46E-08	1.00E-06	0.00E+00
5731024148341	573102	4148341	UCART1	2.97E-05	2.07E-05	8.01E-04	0.00E+00	3.99E-08	2.79E-08	1.08E-06	0.00E+00
5733724148341	573372	4148341	UCART1	4.02E-05	4.61E-04	3.05E-04	0.00E+00	5.40E-08	6.19E-07	4.10E-07	0.00E+00
5733824148341	573382	4148341	UCART1	3.73E-05	4.21E-04	2.99E-04	0.00E+00	5.01E-08	5.65E-07	4.02E-07	0.00E+00
5733924148341	573392	4148341	UCART1	3.39E-05	3.78E-04	2.94E-04	0.00E+00	4.56E-08	5.08E-07	3.95E-07	0.00E+00
5734024148341	573402	4148341	UCART1	3.09E-05	3.36E-04	2.89E-04	0.00E+00	4.15E-08	4.52E-07	3.88E-07	0.00E+00
5734124148341	573412	4148341	UCART1	2.87E-05	2.98E-04	2.84E-04	0.00E+00	3.86E-08	4.01E-07	3.82E-07	0.00E+00
5734224148341	573422	4148341	UCART1	2.65E-05	2.65E-04	2.80E-04	0.00E+00	3.57E-08	3.56E-07	3.76E-07	0.00E+00
5734324148341	573432	4148341	UCART1	2.47E-05	2.35E-04	2.75E-04	0.00E+00	3.31E-08	3.16E-07	3.70E-07	0.00E+00
5734424148341	573442	4148341	UCART1	2.29E-05	2.10E-04	2.71E-04	0.00E+00	3.08E-08	2.82E-07	3.64E-07	0.00E+00
5734524148341	573452	4148341	UCART1	2.12E-05	1.88E-04	2.67E-04	0.00E+00	2.85E-08	2.53E-07	3.59E-07	0.00E+00
5734624148341	573462	4148341	UCART1	1.95E-05	1.68E-04	2.63E-04	0.00E+00	2.63E-08	2.26E-07	3.54E-07	0.00E+00
5734724148341	573472	4148341	UCART1	1.83E-05	1.51E-04	2.60E-04	0.00E+00	2.45E-08	2.03E-07	3.49E-07	0.00E+00
5734824148341	573482	4148341	UCART1	1.70E-05	1.35E-04	2.56E-04	0.00E+00	2.29E-08	1.81E-07	3.44E-07	0.00E+00
5734924148341	573492	4148341	UCART1	1.59E-05	1.20E-04	2.52E-04	0.00E+00	2.14E-08	1.61E-07	3.38E-07	0.00E+00
5735024148341	573502	4148341	UCART1	1.49E-05	1.07E-04	2.48E-04	0.00E+00	2.00E-08	1.44E-07	3.33E-07	0.00E+00
5735124148341	573512	4148341	UCART1	1.39E-05	9.50E-05	2.44E-04	0.00E+00	1.87E-08	1.28E-07	3.28E-07	0.00E+00
5735224148341	573522	4148341	UCART1	1.30E-05	8.44E-05	2.40E-04	0.00E+00	1.75E-08	1.13E-07	3.22E-07	0.00E+00
5735324148341	573532	4148341	UCART1	1.21E-05	7.51E-05	2.36E-04	0.00E+00	1.63E-08	1.01E-07	3.17E-07	0.00E+00
5735424148341	573542	4148341	UCART1	1.12E-05	6.69E-05	2.32E-04	0.00E+00	1.51E-08	9.00E-08	3.11E-07	0.00E+00
5735524148341	573552	4148341	UCART1	1.06E-05	5.99E-05	2.28E-04	0.00E+00	1.42E-08	8.05E-08	3.06E-07	0.00E+00
5735624148341	573562	4148341	UCART1	9.93E-06	5.38E-05	2.24E-04	0.00E+00	1.34E-08	7.24E-08	3.01E-07	0.00E+00
5735724148341	573572	4148341	UCART1	9.36E-06	4.88E-05	2.21E-04	0.00E+00	1.26E-08	6.55E-08	2.97E-07	0.00E+00
5735824148341	573582	4148341	UCART1	8.86E-06	4.45E-05	2.19E-04	0.00E+00	1.19E-08	5.98E-08	2.94E-07	0.00E+00
5735924148341	573592	4148341	UCART1	8.39E-06	4.06E-05	2.16E-04	0.00E+00	1.13E-08	5.46E-08	2.90E-07	0.00E+00
5736024148341	573602	4148341	UCART1	7.95E-06	3.73E-05	2.12E-04	0.00E+00	1.07E-08	5.02E-08	2.85E-07	0.00E+00
5736124148341	573612	4148341	UCART1	7.56E-06	3.45E-05	2.09E-04	0.00E+00	1.02E-08	4.64E-08	2.81E-07	0.00E+00
5736224148341	573622	4148341	UCART1	7.21E-06	3.20E-05	2.06E-04	0.00E+00	9.70E-09	4.30E-08	2.77E-07	0.00E+00
5736324148341	573632	4148341	UCART1	6.90E-06	2.98E-05	2.03E-04	0.00E+00	9.27E-09	4.01E-08	2.73E-07	0.00E+00
5736424148341	573642	4148341	SCHOOL	6.61E-06	2.79E-05	2.00E-04	0.00E+00	8.89E-09	3.76E-08	2.69E-07	0.00E+00
5736524148341	573652	4148341	SCHOOL	6.36E-06	2.63E-05	1.97E-04	0.00E+00	8.54E-09	3.53E-08	2.65E-07	0.00E+00
5736624148341	573662	4148341	SCHOOL	6.13E-06	2.48E-05	1.94E-04	0.00E+00	8.23E-09	3.33E-08	2.61E-07	0.00E+00
5736724148341	573672	4148341	SCHOOL	5.93E-06	2.34E-05	1.91E-04	0.00E+00	7.98E-09	3.15E-08	2.56E-07	0.00E+00
5736824148341	573682	4148341	SCHOOL	5.74E-06	2.22E-05	1.88E-04	0.00E+00	7.72E-09	2.99E-08	2.52E-07	0.00E+00
5736924148341	573692	4148341	SCHOOL	5.57E-06	2.11E-05	1.85E-04	0.00E+00	7.49E-09	2.84E-08	2.48E-07	0.00E+00
5737024148341	573702	4148341	SCHOOL	5.41E-06	2.01E-05	1.81E-04	0.00E+00	7.28E-09	2.71E-08	2.44E-07	0.00E+00
5737124148341	573712	4148341	SCHOOL	5.29E-06	1.92E-05	1.79E-04	0.00E+00	7.11E-09	2.59E-08	2.40E-07	0.00E+00
5737224148341	573722	4148341	SCHOOL	5.15E-06	1.84E-05	1.75E-04	0.00E+00	6.92E-09	2.47E-08	2.35E-07	0.00E+00
5737324148341	573732	4148341	SCHOOL	5.01E-06	1.76E-05	1.72E-04	0.00E+00	6.74E-09	2.37E-08	2.31E-07	0.00E+00
5737424148341	573742	4148341	SCHOOL	4.90E-06	1.69E-05	1.68E-04	0.00E+00	6.58E-09	2.27E-08	2.26E-07	0.00E+00
5737524148341	573752	4148341	SCHOOL	4.79E-06	1.62E-05	1.65E-04	0.00E+00	6.43E-09	2.18E-08	2.22E-07	0.00E+00
5727724148351	572772	4148351	UCART1	1.82E-06	2.58E-06	1.52E-04	0.00E+00	2.45E-09	3.47E-09	2.05E-07	0.00E+00
5727824148351	572782	4148351	UCART1	1.90E-06	2.67E-06	1.60E-04	0.00E+00	2.55E-09	3.59E-09	2.15E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727924148351	572792	4148351	UCART1	1.98E-06	2.77E-06	1.69E-04	0.00E+00	2.66E-09	3.72E-09	2.27E-07	0.00E+00
5728024148351	572802	4148351	UCART1	2.06E-06	2.88E-06	1.78E-04	0.00E+00	2.77E-09	3.86E-09	2.39E-07	0.00E+00
5728124148351	572812	4148351	UCART1	2.14E-06	2.99E-06	1.87E-04	0.00E+00	2.87E-09	4.02E-09	2.51E-07	0.00E+00
5728224148351	572822	4148351	UCART1	2.22E-06	3.11E-06	1.97E-04	0.00E+00	2.99E-09	4.18E-09	2.65E-07	0.00E+00
5728324148351	572832	4148351	UCART1	2.32E-06	3.24E-06	2.08E-04	0.00E+00	3.12E-09	4.36E-09	2.80E-07	0.00E+00
5728424148351	572842	4148351	UCART1	2.43E-06	3.38E-06	2.19E-04	0.00E+00	3.27E-09	4.54E-09	2.95E-07	0.00E+00
5728524148351	572852	4148351	UCART1	2.54E-06	3.53E-06	2.31E-04	0.00E+00	3.41E-09	4.75E-09	3.11E-07	0.00E+00
5728624148351	572862	4148351	UCART1	2.64E-06	3.70E-06	2.45E-04	0.00E+00	3.55E-09	4.98E-09	3.29E-07	0.00E+00
5728724148351	572872	4148351	UCART1	2.79E-06	3.88E-06	2.58E-04	0.00E+00	3.75E-09	5.21E-09	3.47E-07	0.00E+00
5728824148351	572882	4148351	UCART1	2.95E-06	4.05E-06	2.71E-04	0.00E+00	3.96E-09	5.45E-09	3.64E-07	0.00E+00
5728924148351	572892	4148351	WORKER	3.10E-06	4.26E-06	2.86E-04	0.00E+00	4.17E-09	5.73E-09	3.84E-07	0.00E+00
5729024148351	572902	4148351	UCART1	3.29E-06	4.48E-06	3.01E-04	0.00E+00	4.43E-09	6.02E-09	4.05E-07	0.00E+00
5729124148351	572912	4148351	UCART1	3.50E-06	4.73E-06	3.18E-04	0.00E+00	4.71E-09	6.36E-09	4.28E-07	0.00E+00
5729224148351	572922	4148351	UCART1	3.75E-06	5.01E-06	3.36E-04	0.00E+00	5.04E-09	6.73E-09	4.52E-07	0.00E+00
5729324148351	572932	4148351	UCART1	4.01E-06	5.29E-06	3.54E-04	0.00E+00	5.39E-09	7.11E-09	4.75E-07	0.00E+00
5729424148351	572942	4148351	UCART1	4.32E-06	5.61E-06	3.74E-04	0.00E+00	5.81E-09	7.54E-09	5.02E-07	0.00E+00
5729524148351	572952	4148351	UCART1	4.70E-06	5.95E-06	3.92E-04	0.00E+00	6.32E-09	8.00E-09	5.27E-07	0.00E+00
5729624148351	572962	4148351	UCART1	5.13E-06	6.30E-06	4.11E-04	0.00E+00	6.90E-09	8.47E-09	5.52E-07	0.00E+00
5729724148351	572972	4148351	UCART1	5.63E-06	6.75E-06	4.34E-04	0.00E+00	7.57E-09	9.07E-09	5.84E-07	0.00E+00
5729824148351	572982	4148351	WORKER	6.17E-06	7.27E-06	4.61E-04	0.00E+00	8.30E-09	9.77E-09	6.20E-07	0.00E+00
5729924148351	572992	4148351	UCART1	6.84E-06	7.83E-06	4.89E-04	0.00E+00	9.19E-09	1.05E-08	6.57E-07	0.00E+00
5730024148351	573002	4148351	UCART1	7.64E-06	8.43E-06	5.16E-04	0.00E+00	1.03E-08	1.13E-08	6.93E-07	0.00E+00
5730124148351	573012	4148351	UCART1	8.63E-06	9.09E-06	5.43E-04	0.00E+00	1.16E-08	1.22E-08	7.30E-07	0.00E+00
5730224148351	573022	4148351	UCART1	9.81E-06	9.83E-06	5.72E-04	0.00E+00	1.32E-08	1.32E-08	7.69E-07	0.00E+00
5730324148351	573032	4148351	UCART1	1.12E-05	1.07E-05	6.05E-04	0.00E+00	1.50E-08	1.44E-08	8.14E-07	0.00E+00
5730424148351	573042	4148351	UCART1	1.29E-05	1.16E-05	6.40E-04	0.00E+00	1.73E-08	1.56E-08	8.60E-07	0.00E+00
5730524148351	573052	4148351	UCART1	1.50E-05	1.27E-05	6.75E-04	0.00E+00	2.01E-08	1.71E-08	9.07E-07	0.00E+00
5730624148351	573062	4148351	UCART1	1.74E-05	1.39E-05	7.10E-04	0.00E+00	2.34E-08	1.86E-08	9.54E-07	0.00E+00
5730724148351	573072	4148351	UCART1	2.01E-05	1.51E-05	7.44E-04	0.00E+00	2.70E-08	2.04E-08	1.00E-06	0.00E+00
5730824148351	573082	4148351	UCART1	2.32E-05	1.68E-05	7.89E-04	0.00E+00	3.12E-08	2.25E-08	1.06E-06	0.00E+00
5730924148351	573092	4148351	UCART1	2.66E-05	1.89E-05	8.49E-04	0.00E+00	3.58E-08	2.53E-08	1.14E-06	0.00E+00
5732124148351	573212	4148351	UCART1	7.39E-05	1.08E-04	5.76E-04	0.00E+00	9.93E-08	1.46E-07	7.74E-07	0.00E+00
5734724148351	573472	4148351	UCART1	1.76E-05	1.45E-04	2.62E-04	0.00E+00	2.37E-08	1.94E-07	3.52E-07	0.00E+00
5734824148351	573482	4148351	UCART1	1.64E-05	1.28E-04	2.58E-04	0.00E+00	2.21E-08	1.72E-07	3.47E-07	0.00E+00
5734924148351	573492	4148351	UCART1	1.53E-05	1.13E-04	2.55E-04	0.00E+00	2.06E-08	1.52E-07	3.42E-07	0.00E+00
5735024148351	573502	4148351	UCART1	1.42E-05	9.95E-05	2.51E-04	0.00E+00	1.91E-08	1.34E-07	3.37E-07	0.00E+00
5735124148351	573512	4148351	UCART1	1.32E-05	8.79E-05	2.47E-04	0.00E+00	1.78E-08	1.18E-07	3.32E-07	0.00E+00
5735224148351	573522	4148351	UCART1	1.24E-05	7.78E-05	2.43E-04	0.00E+00	1.67E-08	1.05E-07	3.27E-07	0.00E+00
5735324148351	573532	4148351	UCART1	1.15E-05	6.92E-05	2.40E-04	0.00E+00	1.55E-08	9.30E-08	3.22E-07	0.00E+00
5735424148351	573542	4148351	UCART1	1.08E-05	6.18E-05	2.36E-04	0.00E+00	1.45E-08	8.30E-08	3.17E-07	0.00E+00
5735524148351	573552	4148351	UCART1	1.02E-05	5.54E-05	2.32E-04	0.00E+00	1.36E-08	7.45E-08	3.12E-07	0.00E+00
5735624148351	573562	4148351	UCART1	9.56E-06	5.01E-05	2.29E-04	0.00E+00	1.28E-08	6.73E-08	3.08E-07	0.00E+00
5735724148351	573572	4148351	UCART1	9.01E-06	4.55E-05	2.25E-04	0.00E+00	1.21E-08	6.12E-08	3.03E-07	0.00E+00
5735824148351	573582	4148351	UCART1	8.52E-06	4.16E-05	2.22E-04	0.00E+00	1.15E-08	5.59E-08	2.98E-07	0.00E+00
5735924148351	573592	4148351	UCART1	8.08E-06	3.83E-05	2.19E-04	0.00E+00	1.09E-08	5.14E-08	2.94E-07	0.00E+00
5736024148351	573602	4148351	UCART1	7.68E-06	3.54E-05	2.16E-04	0.00E+00	1.03E-08	4.76E-08	2.90E-07	0.00E+00
5736124148351	573612	4148351	UCART1	7.33E-06	3.29E-05	2.12E-04	0.00E+00	9.85E-09	4.42E-08	2.86E-07	0.00E+00
5736224148351	573622	4148351	UCART1	7.02E-06	3.07E-05	2.09E-04	0.00E+00	9.43E-09	4.13E-08	2.81E-07	0.00E+00
5736324148351	573632	4148351	UCART1	6.74E-06	2.88E-05	2.06E-04	0.00E+00	9.05E-09	3.87E-08	2.77E-07	0.00E+00
5736424148351	573642	4148351	SCHOOL	6.50E-06	2.71E-05	2.03E-04	0.00E+00	8.73E-09	3.64E-08	2.73E-07	0.00E+00
5736524148351	573652	4148351	SCHOOL	6.26E-06	2.56E-05	2.00E-04	0.00E+00	8.42E-09	3.43E-08	2.69E-07	0.00E+00
5736624148351	573662	4148351	SCHOOL	6.06E-06	2.42E-05	1.97E-04	0.00E+00	8.14E-09	3.25E-08	2.65E-07	0.00E+00
5736724148351	573672	4148351	SCHOOL	5.88E-06	2.30E-05	1.94E-04	0.00E+00	7.91E-09	3.09E-08	2.60E-07	0.00E+00
5736824148351	573682	4148351	SCHOOL	5.71E-06	2.18E-05	1.90E-04	0.00E+00	7.67E-09	2.93E-08	2.56E-07	0.00E+00
5736924148351	573692	4148351	SCHOOL	5.55E-06	2.08E-05	1.87E-04	0.00E+00	7.45E-09	2.79E-08	2.52E-07	0.00E+00
5737024148351	573702	4148351	SCHOOL	5.40E-06	1.98E-05	1.84E-04	0.00E+00	7.25E-09	2.67E-08	2.47E-07	0.00E+00
5737124148351	573712	4148351	SCHOOL	5.26E-06	1.90E-05	1.81E-04	0.00E+00	7.07E-09	2.55E-08	2.43E-07	0.00E+00
5737224148351	573722	4148351	SCHOOL	5.14E-06	1.81E-05	1.77E-04	0.00E+00	6.91E-09	2.44E-08	2.38E-07	0.00E+00
5737324148351	573732	4148351	SCHOOL	5.01E-06	1.74E-05	1.74E-04	0.00E+00	6.74E-09	2.34E-08	2.34E-07	0.00E+00
5737424148351	573742	4148351	SCHOOL	4.90E-06	1.67E-05	1.70E-04	0.00E+00	6.58E-09	2.24E-08	2.29E-07	0.00E+00
5737524148351	573752	4148351	SCHOOL	4.80E-06	1.60E-05	1.67E-04	0.00E+00	6.45E-09	2.15E-08	2.24E-07	0.00E+00
5727724148361	572772	4148361	UCART1	1.80E-06	2.58E-06	1.57E-04	0.00E+00	2.42E-09	3.47E-09	2.12E-07	0.00E+00
5727824148361	572782	4148361	UCART1	1.89E-06	2.68E-06	1.67E-04	0.00E+00	2.54E-09	3.61E-09	2.24E-07	0.00E+00
5727924148361	572792	4148361	UCART1	1.97E-06	2.78E-06	1.76E-04	0.00E+00	2.65E-09	3.74E-09	2.36E-07	0.00E+00
5728024148361	572802	4148361	UCART1	2.05E-06	2.89E-06	1.85E-04	0.00E+00	2.75E-09	3.88E-09	2.49E-07	0.00E+00
5728124148361	572812	4148361	UCART1	2.13E-06	3.00E-06	1.96E-04	0.00E+00	2.87E-09	4.04E-09	2.63E-07	0.00E+00
5728224148361	572822	4148361	UCART1	2.23E-06	3.12E-06	2.06E-04	0.00E+00	2.99E-09	4.20E-09	2.77E-07	0.00E+00
5728324148361	572832	4148361	UCART1	2.32E-06	3.25E-06	2.18E-04	0.00E+00	3.12E-09	4.37E-09	2.93E-07	0.00E+00
5728424148361	572842	4148361	UCART1	2.42E-06	3.40E-06	2.30E-04	0.00E+00	3.26E-09	4.56E-09	3.10E-07	0.00E+00
5728524148361	572852	4148361	UCART1	2.55E-06	3.55E-06	2.43E-04	0.00E+00	3.43E-09	4.77E-09	3.27E-07	0.00E+00
5728624148361	572862	4148361	UCART1	2.66E-06	3.69E-06	2.55E-04	0.00E+00	3.57E-09	4.96E-09	3.43E-07	0.00E+00
5728724148361	572872	4148361	UCART1	2.77E-06	3.85E-06	2.68E-04	0.00E+00	3.72E-09	5.17E-09	3.61E-07	0.00E+00
5728824148361	572882	4148361	WORKER	2.92E-06	4.03E-06	2.83E-04	0.00E+00	3.93E-09	5.41E-09	3.80E-07	0.00E+00
5728924148361	572892	4148361	WORKER	3.09E-06	4.23E-06	2.99E-04	0.00E+00	4.16E-09	5.69E-09	4.02E-07	0.00E+00
5729024148361	572902	4148361	WORKER	3.26E-06	4.45E-06	3.16E-04	0.00E+00	4.39E-09	5.98E-09	4.24E-07	0.00E+00
5729124148361	572912	4148361	UCART1	3.47E-06	4.70E-06	3.35E-04	0.00E+00	4.66E-09	6.32E-09	4.50E-07	0.00E+00
5729224148361	572922	4148361	UCART1	3.70E-06	4.97E-06	3.55E-04	0.00E+00	4.97E-09	6.68E-09	4.77E-07	0.00E+00
5729324148361	572932	4148361	UCART1	3.96E-06	5.25E-06	3.74E-04	0.00E+00	5.32E-09	7.05E-09	5.03E-07	0.00E+00
5729424148361	572942	4148361	UCART1	4.24E-06	5.54E-06	3.94E-04	0.00E+00	5.70E-09	7.45E-09	5.29E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729524148361	572952	4148361	UCART1	4.61E-06	5.84E-06	4.12E-04	0.00E+00	6.19E-09	7.85E-09	5.54E-07	0.00E+00
5729624148361	572962	4148361	WORKER	5.03E-06	6.20E-06	4.33E-04	0.00E+00	6.76E-09	8.33E-09	5.82E-07	0.00E+00
5729724148361	572972	4148361	WORKER	5.51E-06	6.63E-06	4.59E-04	0.00E+00	7.40E-09	8.91E-09	6.18E-07	0.00E+00
5729824148361	572982	4148361	WORKER	6.04E-06	7.11E-06	4.87E-04	0.00E+00	8.11E-09	9.56E-09	6.55E-07	0.00E+00
5729924148361	572992	4148361	UCART1	6.66E-06	7.67E-06	5.19E-04	0.00E+00	8.95E-09	1.03E-08	6.98E-07	0.00E+00
5730024148361	573002	4148361	UCART1	7.41E-06	8.28E-06	5.52E-04	0.00E+00	9.96E-09	1.11E-08	7.42E-07	0.00E+00
5730124148361	573012	4148361	UCART1	8.39E-06	8.93E-06	5.83E-04	0.00E+00	1.13E-08	1.20E-08	7.84E-07	0.00E+00
5730224148361	573022	4148361	UCART1	9.53E-06	9.66E-06	6.17E-04	0.00E+00	1.28E-08	1.30E-08	8.29E-07	0.00E+00
5730324148361	573032	4148361	UCART1	1.09E-05	1.05E-05	6.55E-04	0.00E+00	1.47E-08	1.41E-08	8.80E-07	0.00E+00
5730424148361	573042	4148361	UCART1	1.25E-05	1.15E-05	6.94E-04	0.00E+00	1.69E-08	1.54E-08	9.33E-07	0.00E+00
5730524148361	573052	4148361	UCART1	1.47E-05	1.25E-05	7.31E-04	0.00E+00	1.98E-08	1.68E-08	9.82E-07	0.00E+00
5730624148361	573062	4148361	UCART1	1.71E-05	1.37E-05	7.73E-04	0.00E+00	2.30E-08	1.84E-08	1.04E-06	0.00E+00
5730724148361	573072	4148361	UCART1	1.99E-05	1.52E-05	8.30E-04	0.00E+00	2.68E-08	2.04E-08	1.12E-06	0.00E+00
5733124148361	573312	4148361	UCART1	6.41E-05	6.65E-04	3.48E-04	0.00E+00	8.62E-08	8.94E-07	4.68E-07	0.00E+00
5735724148361	573572	4148361	UCART1	8.66E-06	4.27E-05	2.29E-04	0.00E+00	1.16E-08	5.74E-08	3.07E-07	0.00E+00
5735824148361	573582	4148361	UCART1	8.21E-06	3.93E-05	2.25E-04	0.00E+00	1.10E-08	5.29E-08	3.03E-07	0.00E+00
5735924148361	573592	4148361	UCART1	7.82E-06	3.64E-05	2.22E-04	0.00E+00	1.05E-08	4.90E-08	2.99E-07	0.00E+00
5736024148361	573602	4148361	UCART1	7.49E-06	3.39E-05	2.19E-04	0.00E+00	1.01E-08	4.56E-08	2.94E-07	0.00E+00
5736124148361	573612	4148361	UCART1	7.17E-06	3.17E-05	2.16E-04	0.00E+00	9.64E-09	4.26E-08	2.90E-07	0.00E+00
5736224148361	573622	4148361	UCART1	6.89E-06	2.97E-05	2.13E-04	0.00E+00	9.26E-09	4.00E-08	2.86E-07	0.00E+00
5736324148361	573632	4148361	UCART1	6.65E-06	2.80E-05	2.10E-04	0.00E+00	8.94E-09	3.76E-08	2.82E-07	0.00E+00
5736424148361	573642	4148361	SCHOOL	6.42E-06	2.64E-05	2.07E-04	0.00E+00	8.63E-09	3.55E-08	2.78E-07	0.00E+00
5736524148361	573652	4148361	SCHOOL	6.21E-06	2.50E-05	2.03E-04	0.00E+00	8.34E-09	3.36E-08	2.73E-07	0.00E+00
5736624148361	573662	4148361	SCHOOL	6.02E-06	2.37E-05	2.00E-04	0.00E+00	8.09E-09	3.19E-08	2.69E-07	0.00E+00
5736724148361	573672	4148361	SCHOOL	5.85E-06	2.26E-05	1.97E-04	0.00E+00	7.87E-09	3.03E-08	2.65E-07	0.00E+00
5736824148361	573682	4148361	SCHOOL	5.69E-06	2.15E-05	1.94E-04	0.00E+00	7.64E-09	2.89E-08	2.60E-07	0.00E+00
5736924148361	573692	4148361	SCHOOL	5.53E-06	2.05E-05	1.90E-04	0.00E+00	7.44E-09	2.75E-08	2.55E-07	0.00E+00
5737024148361	573702	4148361	SCHOOL	5.40E-06	1.96E-05	1.87E-04	0.00E+00	7.25E-09	2.63E-08	2.51E-07	0.00E+00
5737124148361	573712	4148361	SCHOOL	5.28E-06	1.87E-05	1.83E-04	0.00E+00	7.09E-09	2.52E-08	2.46E-07	0.00E+00
5737224148361	573722	4148361	SCHOOL	5.15E-06	1.79E-05	1.80E-04	0.00E+00	6.93E-09	2.41E-08	2.42E-07	0.00E+00
5737324148361	573732	4148361	SCHOOL	5.03E-06	1.72E-05	1.76E-04	0.00E+00	6.77E-09	2.31E-08	2.37E-07	0.00E+00
5737424148361	573742	4148361	SCHOOL	4.92E-06	1.65E-05	1.72E-04	0.00E+00	6.61E-09	2.21E-08	2.32E-07	0.00E+00
5737524148361	573752	4148361	SCHOOL	4.82E-06	1.58E-05	1.68E-04	0.00E+00	6.48E-09	2.12E-08	2.26E-07	0.00E+00
5727724148371	572772	4148371	UCART1	1.77E-06	2.58E-06	1.63E-04	0.00E+00	2.38E-09	3.47E-09	2.19E-07	0.00E+00
5727824148371	572782	4148371	UCART1	1.86E-06	2.69E-06	1.73E-04	0.00E+00	2.50E-09	3.61E-09	2.32E-07	0.00E+00
5727924148371	572792	4148371	UCART1	1.96E-06	2.80E-06	1.83E-04	0.00E+00	2.63E-09	3.76E-09	2.46E-07	0.00E+00
5728024148371	572802	4148371	UCART1	2.03E-06	2.90E-06	1.94E-04	0.00E+00	2.73E-09	3.90E-09	2.60E-07	0.00E+00
5728124148371	572812	4148371	UCART1	2.13E-06	3.02E-06	2.05E-04	0.00E+00	2.86E-09	4.06E-09	2.75E-07	0.00E+00
5728224148371	572822	4148371	UCART1	2.22E-06	3.14E-06	2.16E-04	0.00E+00	2.98E-09	4.22E-09	2.90E-07	0.00E+00
5728324148371	572832	4148371	UCART1	2.32E-06	3.27E-06	2.29E-04	0.00E+00	3.12E-09	4.40E-09	3.08E-07	0.00E+00
5728424148371	572842	4148371	UCART1	2.42E-06	3.41E-06	2.42E-04	0.00E+00	3.26E-09	4.58E-09	3.25E-07	0.00E+00
5728524148371	572852	4148371	UCART1	2.53E-06	3.54E-06	2.54E-04	0.00E+00	3.40E-09	4.76E-09	3.41E-07	0.00E+00
5728624148371	572862	4148371	WORKER	2.66E-06	3.68E-06	2.67E-04	0.00E+00	3.57E-09	4.95E-09	3.59E-07	0.00E+00
5728724148371	572872	4148371	WORKER	2.78E-06	3.85E-06	2.82E-04	0.00E+00	3.73E-09	5.17E-09	3.79E-07	0.00E+00
5728824148371	572882	4148371	WORKER	2.91E-06	4.03E-06	2.98E-04	0.00E+00	3.91E-09	5.42E-09	4.00E-07	0.00E+00
5728924148371	572892	4148371	WORKER	3.07E-06	4.23E-06	3.16E-04	0.00E+00	4.13E-09	5.69E-09	4.24E-07	0.00E+00
5729024148371	572902	4148371	UCART1	3.26E-06	4.46E-06	3.35E-04	0.00E+00	4.38E-09	5.99E-09	4.50E-07	0.00E+00
5729124148371	572912	4148371	WORKER	3.44E-06	4.69E-06	3.55E-04	0.00E+00	4.63E-09	6.31E-09	4.77E-07	0.00E+00
5729224148371	572922	4148371	WORKER	3.66E-06	4.95E-06	3.76E-04	0.00E+00	4.92E-09	6.65E-09	5.05E-07	0.00E+00
5729324148371	572932	4148371	UCART1	3.92E-06	5.20E-06	3.94E-04	0.00E+00	5.27E-09	6.98E-09	5.29E-07	0.00E+00
5729424148371	572942	4148371	WORKER	4.18E-06	5.49E-06	4.15E-04	0.00E+00	5.62E-09	7.37E-09	5.58E-07	0.00E+00
5729524148371	572952	4148371	WORKER	4.49E-06	5.79E-06	4.36E-04	0.00E+00	6.03E-09	7.78E-09	5.87E-07	0.00E+00
5729624148371	572962	4148371	WORKER	4.92E-06	6.15E-06	4.61E-04	0.00E+00	6.61E-09	8.26E-09	6.20E-07	0.00E+00
5729724148371	572972	4148371	WORKER	5.36E-06	6.55E-06	4.88E-04	0.00E+00	7.21E-09	8.80E-09	6.56E-07	0.00E+00
5729824148371	572982	4148371	WORKER	5.89E-06	6.99E-06	5.16E-04	0.00E+00	7.92E-09	9.39E-09	6.94E-07	0.00E+00
5729924148371	572992	4148371	WORKER	6.50E-06	7.52E-06	5.51E-04	0.00E+00	8.73E-09	1.01E-08	7.40E-07	0.00E+00
5730024148371	573002	4148371	UCART1	7.24E-06	8.14E-06	5.91E-04	0.00E+00	9.73E-09	1.09E-08	7.95E-07	0.00E+00
5730124148371	573012	4148371	UCART1	8.13E-06	8.79E-06	6.29E-04	0.00E+00	1.09E-08	1.18E-08	8.45E-07	0.00E+00
5730224148371	573022	4148371	UCART1	9.24E-06	9.50E-06	6.67E-04	0.00E+00	1.24E-08	1.28E-08	8.97E-07	0.00E+00
5730324148371	573032	4148371	UCART1	1.06E-05	1.03E-05	7.09E-04	0.00E+00	1.42E-08	1.39E-08	9.53E-07	0.00E+00
5730424148371	573042	4148371	UCART1	1.22E-05	1.12E-05	7.52E-04	0.00E+00	1.65E-08	1.51E-08	1.01E-06	0.00E+00
5730524148371	573052	4148371	UCART1	1.43E-05	1.22E-05	7.99E-04	0.00E+00	1.93E-08	1.65E-08	1.07E-06	0.00E+00
5730624148371	573062	4148371	UCART1	1.68E-05	1.36E-05	8.68E-04	0.00E+00	2.26E-08	1.83E-08	1.17E-06	0.00E+00
5734124148371	573412	4148371	UCART1	2.62E-05	2.98E-04	2.92E-04	0.00E+00	3.52E-08	4.01E-07	3.92E-07	0.00E+00
5734224148371	573422	4148371	UCART1	2.40E-05	2.59E-04	2.88E-04	0.00E+00	3.22E-08	3.47E-07	3.87E-07	0.00E+00
5736624148371	573662	4148371	UCART1	6.02E-06	2.34E-05	2.03E-04	0.00E+00	8.09E-09	3.14E-08	2.73E-07	0.00E+00
5736724148371	573672	4148371	UCART1	5.85E-06	2.22E-05	2.00E-04	0.00E+00	7.87E-09	2.99E-08	2.69E-07	0.00E+00
5736824148371	573682	4148371	UCART1	5.70E-06	2.12E-05	1.97E-04	0.00E+00	7.67E-09	2.85E-08	2.65E-07	0.00E+00
5736924148371	573692	4148371	UCART1	5.56E-06	2.02E-05	1.93E-04	0.00E+00	7.47E-09	2.72E-08	2.60E-07	0.00E+00
5737024148371	573702	4148371	UCART1	5.42E-06	1.93E-05	1.90E-04	0.00E+00	7.29E-09	2.60E-08	2.55E-07	0.00E+00
5737124148371	573712	4148371	UCART1	5.31E-06	1.85E-05	1.86E-04	0.00E+00	7.14E-09	2.48E-08	2.50E-07	0.00E+00
5737224148371	573722	4148371	UCART1	5.19E-06	1.77E-05	1.82E-04	0.00E+00	6.97E-09	2.38E-08	2.45E-07	0.00E+00
5737324148371	573732	4148371	UCART1	5.07E-06	1.69E-05	1.79E-04	0.00E+00	6.81E-09	2.28E-08	2.40E-07	0.00E+00
5737424148371	573742	4148371	UCART1	4.95E-06	1.62E-05	1.74E-04	0.00E+00	6.65E-09	2.18E-08	2.34E-07	0.00E+00
5737524148371	573752	4148371	UCART1	4.84E-06	1.56E-05	1.70E-04	0.00E+00	6.50E-09	2.09E-08	2.29E-07	0.00E+00
5727724148381	572772	4148381	UCART1	1.73E-06	2.59E-06	1.69E-04	0.00E+00	2.33E-09	3.48E-09	2.27E-07	0.00E+00
5727824148381	572782	4148381	UCART1	1.83E-06	2.69E-06	1.79E-04	0.00E+00	2.47E-09	3.61E-09	2.41E-07	0.00E+00
5727924148381	572792	4148381	UCART1	1.93E-06	2.80E-06	1.91E-04	0.00E+00	2.59E-09	3.77E-09	2.57E-07	0.00E+00
5728024148381	572802	4148381	UCART1	2.01E-06	2.91E-06	2.02E-04	0.00E+00	2.70E-09	3.91E-09	2.72E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728124148381	572812	4148381	UCART1	2.11E-06	3.03E-06	2.14E-04	0.00E+00	2.84E-09	4.07E-09	2.88E-07	0.00E+00
5728224148381	572822	4148381	UCART1	2.21E-06	3.15E-06	2.27E-04	0.00E+00	2.97E-09	4.24E-09	3.05E-07	0.00E+00
5728324148381	572832	4148381	UCART1	2.31E-06	3.29E-06	2.41E-04	0.00E+00	3.11E-09	4.42E-09	3.24E-07	0.00E+00
5728424148381	572842	4148381	UCART1	2.42E-06	3.42E-06	2.54E-04	0.00E+00	3.25E-09	4.60E-09	3.41E-07	0.00E+00
5728524148381	572852	4148381	WORKER	2.51E-06	3.54E-06	2.65E-04	0.00E+00	3.38E-09	4.75E-09	3.57E-07	0.00E+00
5728624148381	572862	4148381	WORKER	2.63E-06	3.69E-06	2.80E-04	0.00E+00	3.53E-09	4.96E-09	3.77E-07	0.00E+00
5728724148381	572872	4148381	WORKER	2.75E-06	3.86E-06	2.97E-04	0.00E+00	3.70E-09	5.19E-09	4.00E-07	0.00E+00
5728824148381	572882	4148381	WORKER	2.91E-06	4.05E-06	3.16E-04	0.00E+00	3.91E-09	5.44E-09	4.24E-07	0.00E+00
5728924148381	572892	4148381	UCART1	3.05E-06	4.26E-06	3.36E-04	0.00E+00	4.10E-09	5.72E-09	4.51E-07	0.00E+00
5729024148381	572902	4148381	UCART1	3.24E-06	4.48E-06	3.56E-04	0.00E+00	4.35E-09	6.02E-09	4.79E-07	0.00E+00
5729124148381	572912	4148381	UCART1	3.43E-06	4.69E-06	3.75E-04	0.00E+00	4.61E-09	6.30E-09	5.04E-07	0.00E+00
5729224148381	572922	4148381	UCART1	3.62E-06	4.92E-06	3.96E-04	0.00E+00	4.87E-09	6.62E-09	5.32E-07	0.00E+00
5729324148381	572932	4148381	WORKER	3.85E-06	5.17E-06	4.16E-04	0.00E+00	5.18E-09	6.95E-09	5.59E-07	0.00E+00
5729424148381	572942	4148381	WORKER	4.14E-06	5.46E-06	4.41E-04	0.00E+00	5.56E-09	7.34E-09	5.93E-07	0.00E+00
5729524148381	572952	4148381	WORKER	4.43E-06	5.78E-06	4.66E-04	0.00E+00	5.95E-09	7.77E-09	6.27E-07	0.00E+00
5729624148381	572962	4148381	WORKER	4.80E-06	6.12E-06	4.93E-04	0.00E+00	6.45E-09	8.23E-09	6.63E-07	0.00E+00
5729724148381	572972	4148381	WORKER	5.23E-06	6.50E-06	5.20E-04	0.00E+00	7.03E-09	8.73E-09	7.00E-07	0.00E+00
5729824148381	572982	4148381	WORKER	5.74E-06	6.92E-06	5.51E-04	0.00E+00	7.72E-09	9.30E-09	7.41E-07	0.00E+00
5729924148381	572992	4148381	UCART1	6.35E-06	7.47E-06	5.95E-04	0.00E+00	8.53E-09	1.00E-08	7.99E-07	0.00E+00
5730024148381	573002	4148381	UCART1	7.03E-06	8.08E-06	6.40E-04	0.00E+00	9.45E-09	1.09E-08	8.61E-07	0.00E+00
5730124148381	573012	4148381	UCART1	7.86E-06	8.70E-06	6.82E-04	0.00E+00	1.06E-08	1.17E-08	9.17E-07	0.00E+00
5730224148381	573022	4148381	UCART1	8.94E-06	9.36E-06	7.23E-04	0.00E+00	1.20E-08	1.26E-08	9.72E-07	0.00E+00
5730324148381	573032	4148381	UCART1	1.03E-05	1.01E-05	7.65E-04	0.00E+00	1.38E-08	1.36E-08	1.03E-06	0.00E+00
5730424148381	573042	4148381	UCART1	1.19E-05	1.10E-05	8.24E-04	0.00E+00	1.59E-08	1.48E-08	1.11E-06	0.00E+00
5734524148381	573452	4148381	UCART1	1.80E-05	1.54E-04	2.82E-04	0.00E+00	2.42E-08	2.07E-07	3.79E-07	0.00E+00
5734624148381	573462	4148381	UCART1	1.67E-05	1.32E-04	2.78E-04	0.00E+00	2.24E-08	1.77E-07	3.74E-07	0.00E+00
5734724148381	573472	4148381	UCART1	1.54E-05	1.14E-04	2.75E-04	0.00E+00	2.07E-08	1.53E-07	3.70E-07	0.00E+00
5734824148381	573482	4148381	UCART1	1.42E-05	9.83E-05	2.72E-04	0.00E+00	1.91E-08	1.32E-07	3.65E-07	0.00E+00
5734924148381	573492	4148381	UCART1	1.32E-05	8.59E-05	2.68E-04	0.00E+00	1.78E-08	1.15E-07	3.60E-07	0.00E+00
5735024148381	573502	4148381	UCART1	1.23E-05	7.56E-05	2.64E-04	0.00E+00	1.65E-08	1.02E-07	3.55E-07	0.00E+00
5735124148381	573512	4148381	UCART1	1.15E-05	6.72E-05	2.60E-04	0.00E+00	1.54E-08	9.03E-08	3.49E-07	0.00E+00
5735224148381	573522	4148381	UCART1	1.07E-05	6.02E-05	2.55E-04	0.00E+00	1.44E-08	8.09E-08	3.43E-07	0.00E+00
5736624148381	573662	4148381	UCART1	6.03E-06	2.30E-05	2.06E-04	0.00E+00	8.10E-09	3.09E-08	2.78E-07	0.00E+00
5736724148381	573672	4148381	UCART1	5.87E-06	2.19E-05	2.03E-04	0.00E+00	7.89E-09	2.94E-08	2.73E-07	0.00E+00
5736824148381	573682	4148381	UCART1	5.72E-06	2.09E-05	1.99E-04	0.00E+00	7.69E-09	2.80E-08	2.68E-07	0.00E+00
5736924148381	573692	4148381	UCART1	5.58E-06	1.99E-05	1.96E-04	0.00E+00	7.50E-09	2.67E-08	2.63E-07	0.00E+00
5737024148381	573702	4148381	UCART1	5.46E-06	1.90E-05	1.92E-04	0.00E+00	7.34E-09	2.55E-08	2.58E-07	0.00E+00
5737124148381	573712	4148381	UCART1	5.33E-06	1.82E-05	1.88E-04	0.00E+00	7.17E-09	2.44E-08	2.53E-07	0.00E+00
5737224148381	573722	4148381	UCART1	5.21E-06	1.74E-05	1.84E-04	0.00E+00	7.00E-09	2.34E-08	2.48E-07	0.00E+00
5737324148381	573732	4148381	UCART1	5.09E-06	1.67E-05	1.80E-04	0.00E+00	6.85E-09	2.24E-08	2.42E-07	0.00E+00
5737424148381	573742	4148381	UCART1	4.98E-06	1.60E-05	1.76E-04	0.00E+00	6.69E-09	2.15E-08	2.37E-07	0.00E+00
5737524148381	573752	4148381	UCART1	4.87E-06	1.53E-05	1.72E-04	0.00E+00	6.54E-09	2.06E-08	2.31E-07	0.00E+00
5727624148391	572762	4148391	UCART1	1.64E-06	2.50E-06	1.66E-04	0.00E+00	2.21E-09	3.36E-09	2.23E-07	0.00E+00
5727724148391	572772	4148391	UCART1	1.71E-06	2.60E-06	1.77E-04	0.00E+00	2.30E-09	3.49E-09	2.38E-07	0.00E+00
5727824148391	572782	4148391	UCART1	1.80E-06	2.70E-06	1.88E-04	0.00E+00	2.42E-09	3.63E-09	2.53E-07	0.00E+00
5727924148391	572792	4148391	UCART1	1.87E-06	2.81E-06	2.00E-04	0.00E+00	2.52E-09	3.78E-09	2.68E-07	0.00E+00
5728024148391	572802	4148391	UCART1	1.98E-06	2.92E-06	2.12E-04	0.00E+00	2.67E-09	3.92E-09	2.84E-07	0.00E+00
5728124148391	572812	4148391	UCART1	2.08E-06	3.04E-06	2.25E-04	0.00E+00	2.80E-09	4.09E-09	3.02E-07	0.00E+00
5728224148391	572822	4148391	UCART1	2.19E-06	3.17E-06	2.39E-04	0.00E+00	2.95E-09	4.26E-09	3.21E-07	0.00E+00
5728324148391	572832	4148391	UCART1	2.29E-06	3.30E-06	2.53E-04	0.00E+00	3.08E-09	4.44E-09	3.40E-07	0.00E+00
5728424148391	572842	4148391	UCART1	2.40E-06	3.44E-06	2.68E-04	0.00E+00	3.22E-09	4.62E-09	3.60E-07	0.00E+00
5728524148391	572852	4148391	UCART1	2.50E-06	3.56E-06	2.81E-04	0.00E+00	3.36E-09	4.79E-09	3.78E-07	0.00E+00
5728624148391	572862	4148391	WORKER	2.62E-06	3.70E-06	2.95E-04	0.00E+00	3.52E-09	4.97E-09	3.96E-07	0.00E+00
5728724148391	572872	4148391	WORKER	2.74E-06	3.87E-06	3.14E-04	0.00E+00	3.69E-09	5.20E-09	4.22E-07	0.00E+00
5728824148391	572882	4148391	UCART1	2.89E-06	4.07E-06	3.34E-04	0.00E+00	3.88E-09	5.46E-09	4.49E-07	0.00E+00
5728924148391	572892	4148391	UCART1	3.05E-06	4.27E-06	3.56E-04	0.00E+00	4.10E-09	5.74E-09	4.79E-07	0.00E+00
5729024148391	572902	4148391	UCART1	3.20E-06	4.48E-06	3.78E-04	0.00E+00	4.30E-09	6.03E-09	5.08E-07	0.00E+00
5729124148391	572912	4148391	WORKER	3.39E-06	4.68E-06	3.97E-04	0.00E+00	4.56E-09	6.30E-09	5.34E-07	0.00E+00
5729224148391	572922	4148391	WORKER	3.60E-06	4.92E-06	4.19E-04	0.00E+00	4.84E-09	6.61E-09	5.64E-07	0.00E+00
5729324148391	572932	4148391	WORKER	3.81E-06	5.17E-06	4.44E-04	0.00E+00	5.13E-09	6.95E-09	5.96E-07	0.00E+00
5729424148391	572942	4148391	WORKER	4.07E-06	5.46E-06	4.70E-04	0.00E+00	5.47E-09	7.34E-09	6.32E-07	0.00E+00
5729524148391	572952	4148391	WORKER	4.38E-06	5.78E-06	4.99E-04	0.00E+00	5.88E-09	7.77E-09	6.71E-07	0.00E+00
5729624148391	572962	4148391	WORKER	4.69E-06	6.12E-06	5.29E-04	0.00E+00	6.30E-09	8.23E-09	7.11E-07	0.00E+00
5729724148391	572972	4148391	UCART1	5.10E-06	6.51E-06	5.64E-04	0.00E+00	6.85E-09	8.75E-09	7.57E-07	0.00E+00
5729824148391	572982	4148391	UCART1	5.62E-06	6.96E-06	6.03E-04	0.00E+00	7.56E-09	9.36E-09	8.11E-07	0.00E+00
5729924148391	572992	4148391	UCART1	6.20E-06	7.50E-06	6.51E-04	0.00E+00	8.33E-09	1.01E-08	8.75E-07	0.00E+00
5730024148391	573002	4148391	UCART1	6.84E-06	8.05E-06	6.97E-04	0.00E+00	9.19E-09	1.08E-08	9.37E-07	0.00E+00
5730124148391	573012	4148391	UCART1	7.59E-06	8.61E-06	7.38E-04	0.00E+00	1.02E-08	1.16E-08	9.93E-07	0.00E+00
5730224148391	573022	4148391	UCART1	8.61E-06	9.26E-06	7.87E-04	0.00E+00	1.16E-08	1.24E-08	1.06E-06	0.00E+00
5730324148391	573032	4148391	UCART1	9.92E-06	1.00E-05	8.42E-04	0.00E+00	1.33E-08	1.35E-08	1.13E-06	0.00E+00
5734224148391	573422	4148391	UCART1	2.20E-05	2.31E-04	2.97E-04	0.00E+00	2.95E-08	3.11E-07	3.99E-07	0.00E+00
5734324148391	573432	4148391	UCART1	2.03E-05	1.94E-04	2.94E-04	0.00E+00	2.73E-08	2.61E-07	3.96E-07	0.00E+00
5734424148391	573442	4148391	UCART1	1.87E-05	1.64E-04	2.92E-04	0.00E+00	2.52E-08	2.21E-07	3.92E-07	0.00E+00
5734524148391	573452	4148391	UCART1	1.73E-05	1.39E-04	2.89E-04	0.00E+00	2.32E-08	1.87E-07	3.88E-07	0.00E+00
5734624148391	573462	4148391	UCART1	1.59E-05	1.18E-04	2.85E-04	0.00E+00	2.13E-08	1.59E-07	3.83E-07	0.00E+00
5734724148391	573472	4148391	UCART1	1.46E-05	1.02E-04	2.81E-04	0.00E+00	1.96E-08	1.37E-07	3.78E-07	0.00E+00
5734824148391	573482	4148391	UCART1	1.36E-05	8.88E-05	2.77E-04	0.00E+00	1.82E-08	1.19E-07	3.73E-07	0.00E+00
5734924148391	573492	4148391	UCART1	1.26E-05	7.82E-05	2.74E-04	0.00E+00	1.69E-08	1.05E-07	3.68E-07	0.00E+00
5735024148391	573502	4148391	UCART1	1.18E-05	6.96E-05	2.70E-04	0.00E+00	1.58E-08	9.36E-08	3.63E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735124148391	573512	4148391	UCART1	1.10E-05	6.25E-05	2.65E-04	0.00E+00	1.48E-08	8.40E-08	3.57E-07	0.00E+00
5735224148391	573522	4148391	UCART1	1.04E-05	5.66E-05	2.61E-04	0.00E+00	1.39E-08	7.61E-08	3.51E-07	0.00E+00
5735324148391	573532	4148391	UCART1	9.77E-06	5.17E-05	2.57E-04	0.00E+00	1.31E-08	6.95E-08	3.45E-07	0.00E+00
5735424148391	573542	4148391	UCART1	9.25E-06	4.76E-05	2.53E-04	0.00E+00	1.24E-08	6.39E-08	3.40E-07	0.00E+00
5735524148391	573552	4148391	UCART1	8.80E-06	4.40E-05	2.49E-04	0.00E+00	1.18E-08	5.91E-08	3.35E-07	0.00E+00
5735624148391	573562	4148391	UCART1	8.39E-06	4.08E-05	2.46E-04	0.00E+00	1.13E-08	5.49E-08	3.30E-07	0.00E+00
5735724148391	573572	4148391	UCART1	8.03E-06	3.80E-05	2.41E-04	0.00E+00	1.08E-08	5.11E-08	3.25E-07	0.00E+00
5735824148391	573582	4148391	UCART1	7.73E-06	3.56E-05	2.38E-04	0.00E+00	1.04E-08	4.78E-08	3.19E-07	0.00E+00
5735924148391	573592	4148391	UCART1	7.44E-06	3.34E-05	2.34E-04	0.00E+00	1.00E-08	4.48E-08	3.14E-07	0.00E+00
5736024148391	573602	4148391	UCART1	7.18E-06	3.14E-05	2.31E-04	0.00E+00	9.65E-09	4.22E-08	3.10E-07	0.00E+00
5736124148391	573612	4148391	UCART1	6.97E-06	2.96E-05	2.27E-04	0.00E+00	9.37E-09	3.98E-08	3.05E-07	0.00E+00
5736224148391	573622	4148391	UCART1	6.76E-06	2.80E-05	2.24E-04	0.00E+00	9.09E-09	3.76E-08	3.01E-07	0.00E+00
5736524148391	573652	4148391	UCART1	6.23E-06	2.38E-05	2.14E-04	0.00E+00	8.38E-09	3.20E-08	2.88E-07	0.00E+00
5736624148391	573662	4148391	UCART1	6.07E-06	2.26E-05	2.10E-04	0.00E+00	8.16E-09	3.04E-08	2.83E-07	0.00E+00
5736724148391	573672	4148391	UCART1	5.92E-06	2.15E-05	2.07E-04	0.00E+00	7.95E-09	2.90E-08	2.78E-07	0.00E+00
5736824148391	573682	4148391	UCART1	5.77E-06	2.05E-05	2.03E-04	0.00E+00	7.76E-09	2.76E-08	2.73E-07	0.00E+00
5736924148391	573692	4148391	UCART1	5.63E-06	1.96E-05	1.99E-04	0.00E+00	7.57E-09	2.63E-08	2.68E-07	0.00E+00
5737024148391	573702	4148391	UCART1	5.51E-06	1.87E-05	1.95E-04	0.00E+00	7.40E-09	2.51E-08	2.62E-07	0.00E+00
5737124148391	573712	4148391	UCART1	5.38E-06	1.79E-05	1.91E-04	0.00E+00	7.23E-09	2.40E-08	2.57E-07	0.00E+00
5737224148391	573722	4148391	UCART1	5.26E-06	1.71E-05	1.87E-04	0.00E+00	7.06E-09	2.30E-08	2.51E-07	0.00E+00
5737324148391	573732	4148391	UCART1	5.14E-06	1.64E-05	1.83E-04	0.00E+00	6.90E-09	2.20E-08	2.46E-07	0.00E+00
5737424148391	573742	4148391	UCART1	5.02E-06	1.57E-05	1.78E-04	0.00E+00	6.74E-09	2.11E-08	2.40E-07	0.00E+00
5737524148391	573752	4148391	UCART1	4.90E-06	1.51E-05	1.74E-04	0.00E+00	6.59E-09	2.03E-08	2.34E-07	0.00E+00
5727624148401	572762	4148401	UCART1	1.60E-06	2.51E-06	1.74E-04	0.00E+00	2.15E-09	3.37E-09	2.34E-07	0.00E+00
5727724148401	572772	4148401	UCART1	1.69E-06	2.61E-06	1.85E-04	0.00E+00	2.27E-09	3.50E-09	2.49E-07	0.00E+00
5727824148401	572782	4148401	UCART1	1.77E-06	2.70E-06	1.96E-04	0.00E+00	2.38E-09	3.63E-09	2.64E-07	0.00E+00
5727924148401	572792	4148401	UCART1	1.85E-06	2.81E-06	2.09E-04	0.00E+00	2.48E-09	3.78E-09	2.81E-07	0.00E+00
5728024148401	572802	4148401	UCART1	1.94E-06	2.92E-06	2.22E-04	0.00E+00	2.61E-09	3.92E-09	2.98E-07	0.00E+00
5728124148401	572812	4148401	UCART1	2.05E-06	3.04E-06	2.35E-04	0.00E+00	2.76E-09	4.08E-09	3.16E-07	0.00E+00
5728224148401	572822	4148401	UCART1	2.14E-06	3.17E-06	2.51E-04	0.00E+00	2.88E-09	4.26E-09	3.37E-07	0.00E+00
5728324148401	572832	4148401	UCART1	2.26E-06	3.31E-06	2.67E-04	0.00E+00	3.03E-09	4.45E-09	3.58E-07	0.00E+00
5728424148401	572842	4148401	UCART1	2.38E-06	3.45E-06	2.83E-04	0.00E+00	3.20E-09	4.64E-09	3.81E-07	0.00E+00
5728524148401	572852	4148401	UCART1	2.49E-06	3.59E-06	2.99E-04	0.00E+00	3.35E-09	4.82E-09	4.02E-07	0.00E+00
5728624148401	572862	4148401	WORKER	2.60E-06	3.71E-06	3.13E-04	0.00E+00	3.50E-09	4.99E-09	4.21E-07	0.00E+00
5728724148401	572872	4148401	WORKER	2.74E-06	3.88E-06	3.32E-04	0.00E+00	3.68E-09	5.21E-09	4.46E-07	0.00E+00
5728824148401	572882	4148401	UCART1	2.88E-06	4.07E-06	3.54E-04	0.00E+00	3.87E-09	5.47E-09	4.76E-07	0.00E+00
5728924148401	572892	4148401	UCART1	3.02E-06	4.28E-06	3.78E-04	0.00E+00	4.06E-09	5.75E-09	5.08E-07	0.00E+00
5729024148401	572902	4148401	UCART1	3.20E-06	4.49E-06	4.02E-04	0.00E+00	4.30E-09	6.04E-09	5.40E-07	0.00E+00
5729124148401	572912	4148401	WORKER	3.36E-06	4.70E-06	4.24E-04	0.00E+00	4.51E-09	6.31E-09	5.70E-07	0.00E+00
5729224148401	572922	4148401	WORKER	3.53E-06	4.93E-06	4.49E-04	0.00E+00	4.74E-09	6.63E-09	6.03E-07	0.00E+00
5729324148401	572932	4148401	WORKER	3.79E-06	5.18E-06	4.74E-04	0.00E+00	5.10E-09	6.96E-09	6.37E-07	0.00E+00
5729424148401	572942	4148401	WORKER	4.02E-06	5.46E-06	5.03E-04	0.00E+00	5.40E-09	7.34E-09	6.76E-07	0.00E+00
5729524148401	572952	4148401	WORKER	4.32E-06	5.79E-06	5.36E-04	0.00E+00	5.81E-09	7.78E-09	7.21E-07	0.00E+00
5729624148401	572962	4148401	UCART1	4.64E-06	6.16E-06	5.75E-04	0.00E+00	6.23E-09	8.28E-09	7.73E-07	0.00E+00
5729724148401	572972	4148401	UCART1	5.01E-06	6.57E-06	6.18E-04	0.00E+00	6.73E-09	8.83E-09	8.30E-07	0.00E+00
5729824148401	572982	4148401	UCART1	5.48E-06	7.03E-06	6.64E-04	0.00E+00	7.36E-09	9.44E-09	8.92E-07	0.00E+00
5729924148401	572992	4148401	UCART1	6.02E-06	7.49E-06	7.08E-04	0.00E+00	8.09E-09	1.01E-08	9.51E-07	0.00E+00
5730024148401	573002	4148401	UCART1	6.64E-06	8.00E-06	7.54E-04	0.00E+00	8.92E-09	1.08E-08	1.01E-06	0.00E+00
5730124148401	573012	4148401	UCART1	7.36E-06	8.54E-06	7.99E-04	0.00E+00	9.89E-09	1.15E-08	1.07E-06	0.00E+00
5730224148401	573022	4148401	UCART1	8.28E-06	9.28E-06	8.74E-04	0.00E+00	1.11E-08	1.25E-08	1.17E-06	0.00E+00
5734124148401	573412	4148401	UCART1	2.29E-05	2.53E-04	3.07E-04	0.00E+00	3.08E-08	3.40E-07	4.12E-07	0.00E+00
5734224148401	573422	4148401	UCART1	2.11E-05	2.09E-04	3.04E-04	0.00E+00	2.84E-08	2.81E-07	4.09E-07	0.00E+00
5734324148401	573432	4148401	UCART1	1.95E-05	1.74E-04	3.02E-04	0.00E+00	2.61E-08	2.34E-07	4.06E-07	0.00E+00
5734424148401	573442	4148401	UCART1	1.77E-05	1.46E-04	2.99E-04	0.00E+00	2.39E-08	1.96E-07	4.01E-07	0.00E+00
5734524148401	573452	4148401	UCART1	1.62E-05	1.23E-04	2.94E-04	0.00E+00	2.18E-08	1.66E-07	3.96E-07	0.00E+00
5734624148401	573462	4148401	UCART1	1.50E-05	1.05E-04	2.90E-04	0.00E+00	2.02E-08	1.42E-07	3.89E-07	0.00E+00
5734724148401	573472	4148401	UCART1	1.39E-05	9.18E-05	2.86E-04	0.00E+00	1.87E-08	1.23E-07	3.84E-07	0.00E+00
5734824148401	573482	4148401	UCART1	1.29E-05	8.10E-05	2.82E-04	0.00E+00	1.74E-08	1.09E-07	3.79E-07	0.00E+00
5734924148401	573492	4148401	UCART1	1.21E-05	7.23E-05	2.79E-04	0.00E+00	1.62E-08	9.72E-08	3.75E-07	0.00E+00
5735024148401	573502	4148401	UCART1	1.13E-05	6.51E-05	2.74E-04	0.00E+00	1.52E-08	8.75E-08	3.69E-07	0.00E+00
5735124148401	573512	4148401	UCART1	1.06E-05	5.91E-05	2.70E-04	0.00E+00	1.42E-08	7.94E-08	3.63E-07	0.00E+00
5735224148401	573522	4148401	UCART1	9.99E-06	5.40E-05	2.65E-04	0.00E+00	1.34E-08	7.26E-08	3.57E-07	0.00E+00
5735324148401	573532	4148401	UCART1	9.49E-06	4.97E-05	2.61E-04	0.00E+00	1.28E-08	6.68E-08	3.51E-07	0.00E+00
5735424148401	573542	4148401	UCART1	9.03E-06	4.60E-05	2.57E-04	0.00E+00	1.21E-08	6.18E-08	3.46E-07	0.00E+00
5735524148401	573552	4148401	UCART1	8.62E-06	4.27E-05	2.54E-04	0.00E+00	1.16E-08	5.74E-08	3.41E-07	0.00E+00
5735624148401	573562	4148401	UCART1	8.29E-06	3.98E-05	2.50E-04	0.00E+00	1.11E-08	5.35E-08	3.36E-07	0.00E+00
5735724148401	573572	4148401	UCART1	7.97E-06	3.72E-05	2.46E-04	0.00E+00	1.07E-08	5.00E-08	3.31E-07	0.00E+00
5735824148401	573582	4148401	UCART1	7.68E-06	3.49E-05	2.42E-04	0.00E+00	1.03E-08	4.69E-08	3.26E-07	0.00E+00
5735924148401	573592	4148401	UCART1	7.42E-06	3.27E-05	2.38E-04	0.00E+00	9.97E-09	4.40E-08	3.20E-07	0.00E+00
5736024148401	573602	4148401	UCART1	7.20E-06	3.08E-05	2.35E-04	0.00E+00	9.68E-09	4.14E-08	3.15E-07	0.00E+00
5736124148401	573612	4148401	UCART1	6.99E-06	2.91E-05	2.32E-04	0.00E+00	9.40E-09	3.91E-08	3.12E-07	0.00E+00
5736224148401	573622	4148401	UCART1	6.80E-06	2.75E-05	2.29E-04	0.00E+00	9.14E-09	3.69E-08	3.07E-07	0.00E+00
5727624148411	572762	4148411	UCART1	1.58E-06	2.51E-06	1.82E-04	0.00E+00	2.12E-09	3.37E-09	2.45E-07	0.00E+00
5727724148411	572772	4148411	UCART1	1.66E-06	2.60E-06	1.94E-04	0.00E+00	2.23E-09	3.49E-09	2.61E-07	0.00E+00
5727824148411	572782	4148411	UCART1	1.74E-06	2.69E-06	2.05E-04	0.00E+00	2.34E-09	3.62E-09	2.76E-07	0.00E+00
5727924148411	572792	4148411	UCART1	1.82E-06	2.80E-06	2.19E-04	0.00E+00	2.44E-09	3.77E-09	2.94E-07	0.00E+00
5728024148411	572802	4148411	WORKER	1.91E-06	2.90E-06	2.31E-04	0.00E+00	2.56E-09	3.90E-09	3.11E-07	0.00E+00
5728124148411	572812	4148411	WORKER	2.00E-06	3.02E-06	2.46E-04	0.00E+00	2.69E-09	4.06E-09	3.30E-07	0.00E+00
5728224148411	572822	4148411	UCART1	2.10E-06	3.16E-06	2.63E-04	0.00E+00	2.82E-09	4.25E-09	3.54E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728324148411	572832	4148411	UCART1	2.23E-06	3.30E-06	2.81E-04	0.00E+00	2.99E-09	4.44E-09	3.78E-07	0.00E+00
5728424148411	572842	4148411	UCART1	2.34E-06	3.45E-06	2.99E-04	0.00E+00	3.15E-09	4.63E-09	4.02E-07	0.00E+00
5728524148411	572852	4148411	UCART1	2.47E-06	3.60E-06	3.18E-04	0.00E+00	3.32E-09	4.83E-09	4.27E-07	0.00E+00
5728624148411	572862	4148411	UCART1	2.59E-06	3.74E-06	3.35E-04	0.00E+00	3.48E-09	5.02E-09	4.50E-07	0.00E+00
5728724148411	572872	4148411	WORKER	2.71E-06	3.87E-06	3.52E-04	0.00E+00	3.65E-09	5.21E-09	4.73E-07	0.00E+00
5728824148411	572882	4148411	UCART1	2.86E-06	4.07E-06	3.77E-04	0.00E+00	3.84E-09	5.48E-09	5.07E-07	0.00E+00
5728924148411	572892	4148411	UCART1	3.01E-06	4.29E-06	4.04E-04	0.00E+00	4.05E-09	5.76E-09	5.43E-07	0.00E+00
5729024148411	572902	4148411	UCART1	3.17E-06	4.50E-06	4.31E-04	0.00E+00	4.26E-09	6.05E-09	5.79E-07	0.00E+00
5729124148411	572912	4148411	UCART1	3.36E-06	4.72E-06	4.57E-04	0.00E+00	4.51E-09	6.35E-09	6.15E-07	0.00E+00
5729224148411	572922	4148411	WORKER	3.52E-06	4.93E-06	4.81E-04	0.00E+00	4.74E-09	6.63E-09	6.46E-07	0.00E+00
5729324148411	572932	4148411	WORKER	3.70E-06	5.18E-06	5.08E-04	0.00E+00	4.98E-09	6.96E-09	6.82E-07	0.00E+00
5729424148411	572942	4148411	WORKER	3.99E-06	5.47E-06	5.42E-04	0.00E+00	5.37E-09	7.35E-09	7.29E-07	0.00E+00
5729524148411	572952	4148411	UCART1	4.25E-06	5.83E-06	5.85E-04	0.00E+00	5.72E-09	7.83E-09	7.86E-07	0.00E+00
5729624148411	572962	4148411	UCART1	4.58E-06	6.21E-06	6.31E-04	0.00E+00	6.16E-09	8.35E-09	8.48E-07	0.00E+00
5729724148411	572972	4148411	UCART1	4.92E-06	6.61E-06	6.76E-04	0.00E+00	6.62E-09	8.88E-09	9.08E-07	0.00E+00
5729824148411	572982	4148411	UCART1	5.32E-06	7.03E-06	7.22E-04	0.00E+00	7.16E-09	9.45E-09	9.70E-07	0.00E+00
5729924148411	572992	4148411	UCART1	5.84E-06	7.46E-06	7.66E-04	0.00E+00	7.85E-09	1.00E-08	1.03E-06	0.00E+00
5730024148411	573002	4148411	UCART1	6.44E-06	7.99E-06	8.23E-04	0.00E+00	8.66E-09	1.07E-08	1.11E-06	0.00E+00
5734024148411	573402	4148411	UCART1	2.40E-05	2.76E-04	3.16E-04	0.00E+00	3.22E-08	3.71E-07	4.25E-07	0.00E+00
5734124148411	573412	4148411	UCART1	2.19E-05	2.25E-04	3.15E-04	0.00E+00	2.94E-08	3.02E-07	4.23E-07	0.00E+00
5734224148411	573422	4148411	UCART1	2.01E-05	1.84E-04	3.12E-04	0.00E+00	2.70E-08	2.47E-07	4.20E-07	0.00E+00
5734324148411	573432	4148411	UCART1	1.84E-05	1.53E-04	3.09E-04	0.00E+00	2.47E-08	2.05E-07	4.15E-07	0.00E+00
5734424148411	573442	4148411	UCART1	1.68E-05	1.28E-04	3.05E-04	0.00E+00	2.26E-08	1.73E-07	4.09E-07	0.00E+00
5734524148411	573452	4148411	UCART1	1.55E-05	1.10E-04	3.00E-04	0.00E+00	2.08E-08	1.48E-07	4.03E-07	0.00E+00
5734624148411	573462	4148411	WORKER	1.43E-05	9.57E-05	2.96E-04	0.00E+00	1.92E-08	1.29E-07	3.97E-07	0.00E+00
5734724148411	573472	4148411	WORKER	1.33E-05	8.45E-05	2.92E-04	0.00E+00	1.79E-08	1.14E-07	3.92E-07	0.00E+00
5734824148411	573482	4148411	UCART1	1.24E-05	7.56E-05	2.88E-04	0.00E+00	1.66E-08	1.02E-07	3.87E-07	0.00E+00
5734924148411	573492	4148411	UCART1	1.16E-05	6.83E-05	2.84E-04	0.00E+00	1.56E-08	9.18E-08	3.82E-07	0.00E+00
5735024148411	573502	4148411	UCART1	1.09E-05	6.22E-05	2.81E-04	0.00E+00	1.46E-08	8.35E-08	3.77E-07	0.00E+00
5735124148411	573512	4148411	UCART1	1.03E-05	5.68E-05	2.75E-04	0.00E+00	1.38E-08	7.63E-08	3.69E-07	0.00E+00
5735224148411	573522	4148411	UCART1	9.76E-06	5.22E-05	2.70E-04	0.00E+00	1.31E-08	7.02E-08	3.63E-07	0.00E+00
5735324148411	573532	4148411	UCART1	9.30E-06	4.83E-05	2.66E-04	0.00E+00	1.25E-08	6.49E-08	3.58E-07	0.00E+00
5735424148411	573542	4148411	UCART1	8.89E-06	4.48E-05	2.63E-04	0.00E+00	1.20E-08	6.02E-08	3.53E-07	0.00E+00
5735524148411	573552	4148411	UCART1	8.56E-06	4.17E-05	2.59E-04	0.00E+00	1.15E-08	5.61E-08	3.48E-07	0.00E+00
5735624148411	573562	4148411	UCART1	8.24E-06	3.89E-05	2.55E-04	0.00E+00	1.11E-08	5.23E-08	3.43E-07	0.00E+00
5735724148411	573572	4148411	UCART1	7.96E-06	3.64E-05	2.51E-04	0.00E+00	1.07E-08	4.90E-08	3.38E-07	0.00E+00
5735824148411	573582	4148411	UCART1	7.69E-06	3.42E-05	2.47E-04	0.00E+00	1.03E-08	4.59E-08	3.32E-07	0.00E+00
5735924148411	573592	4148411	UCART1	7.47E-06	3.21E-05	2.44E-04	0.00E+00	1.00E-08	4.32E-08	3.28E-07	0.00E+00
5727624148421	572762	4148421	UCART1	1.55E-06	2.49E-06	1.91E-04	0.00E+00	2.08E-09	3.35E-09	2.56E-07	0.00E+00
5727724148421	572772	4148421	UCART1	1.63E-06	2.58E-06	2.03E-04	0.00E+00	2.19E-09	3.47E-09	2.72E-07	0.00E+00
5727824148421	572782	4148421	UCART1	1.70E-06	2.68E-06	2.15E-04	0.00E+00	2.28E-09	3.60E-09	2.89E-07	0.00E+00
5727924148421	572792	4148421	WORKER	1.78E-06	2.78E-06	2.28E-04	0.00E+00	2.39E-09	3.73E-09	3.07E-07	0.00E+00
5728024148421	572802	4148421	WORKER	1.87E-06	2.88E-06	2.42E-04	0.00E+00	2.52E-09	3.88E-09	3.26E-07	0.00E+00
5728124148421	572812	4148421	WORKER	1.95E-06	3.00E-06	2.57E-04	0.00E+00	2.62E-09	4.03E-09	3.46E-07	0.00E+00
5728224148421	572822	4148421	WORKER	2.06E-06	3.13E-06	2.76E-04	0.00E+00	2.77E-09	4.21E-09	3.70E-07	0.00E+00
5728324148421	572832	4148421	UCART1	2.17E-06	3.28E-06	2.96E-04	0.00E+00	2.92E-09	4.41E-09	3.98E-07	0.00E+00
5728424148421	572842	4148421	UCART1	2.27E-06	3.43E-06	3.16E-04	0.00E+00	3.06E-09	4.61E-09	4.25E-07	0.00E+00
5728524148421	572852	4148421	UCART1	2.41E-06	3.58E-06	3.36E-04	0.00E+00	3.24E-09	4.81E-09	4.52E-07	0.00E+00
5728624148421	572862	4148421	UCART1	2.55E-06	3.74E-06	3.58E-04	0.00E+00	3.42E-09	5.02E-09	4.82E-07	0.00E+00
5728724148421	572872	4148421	UCART1	2.68E-06	3.88E-06	3.78E-04	0.00E+00	3.60E-09	5.22E-09	5.08E-07	0.00E+00
5728824148421	572882	4148421	UCART1	2.82E-06	4.07E-06	4.04E-04	0.00E+00	3.79E-09	5.48E-09	5.43E-07	0.00E+00
5728924148421	572892	4148421	UCART1	2.98E-06	4.29E-06	4.33E-04	0.00E+00	4.00E-09	5.76E-09	5.83E-07	0.00E+00
5729024148421	572902	4148421	UCART1	3.14E-06	4.50E-06	4.62E-04	0.00E+00	4.22E-09	6.05E-09	6.22E-07	0.00E+00
5729124148421	572912	4148421	UCART1	3.31E-06	4.73E-06	4.94E-04	0.00E+00	4.44E-09	6.36E-09	6.64E-07	0.00E+00
5729224148421	572922	4148421	WORKER	3.52E-06	4.95E-06	5.21E-04	0.00E+00	4.72E-09	6.65E-09	7.00E-07	0.00E+00
5729324148421	572932	4148421	UCART1	3.70E-06	5.19E-06	5.52E-04	0.00E+00	4.97E-09	6.98E-09	7.42E-07	0.00E+00
5729424148421	572942	4148421	UCART1	3.91E-06	5.51E-06	5.95E-04	0.00E+00	5.26E-09	7.41E-09	8.00E-07	0.00E+00
5729524148421	572952	4148421	UCART1	4.23E-06	5.87E-06	6.43E-04	0.00E+00	5.68E-09	7.88E-09	8.64E-07	0.00E+00
5729624148421	572962	4148421	UCART1	4.50E-06	6.22E-06	6.89E-04	0.00E+00	6.05E-09	8.36E-09	9.26E-07	0.00E+00
5729724148421	572972	4148421	UCART1	4.85E-06	6.59E-06	7.35E-04	0.00E+00	6.52E-09	8.86E-09	9.87E-07	0.00E+00
5729824148421	572982	4148421	UCART1	5.22E-06	7.01E-06	7.86E-04	0.00E+00	7.02E-09	9.42E-09	1.06E-06	0.00E+00
5729924148421	572992	4148421	UCART1	5.65E-06	7.47E-06	8.42E-04	0.00E+00	7.59E-09	1.00E-08	1.13E-06	0.00E+00
5733924148421	573392	4148421	UCART1	2.50E-05	3.00E-04	3.26E-04	0.00E+00	3.35E-08	4.03E-07	4.39E-07	0.00E+00
5734024148421	573402	4148421	UCART1	2.29E-05	2.39E-04	3.25E-04	0.00E+00	3.07E-08	3.21E-07	4.37E-07	0.00E+00
5734124148421	573412	4148421	UCART1	2.10E-05	1.94E-04	3.24E-04	0.00E+00	2.82E-08	2.61E-07	4.35E-07	0.00E+00
5734224148421	573422	4148421	UCART1	1.91E-05	1.60E-04	3.20E-04	0.00E+00	2.56E-08	2.15E-07	4.30E-07	0.00E+00
5734324148421	573432	4148421	UCART1	1.74E-05	1.34E-04	3.15E-04	0.00E+00	2.33E-08	1.80E-07	4.23E-07	0.00E+00
5734424148421	573442	4148421	UCART1	1.60E-05	1.16E-04	3.12E-04	0.00E+00	2.15E-08	1.55E-07	4.19E-07	0.00E+00
5734524148421	573452	4148421	WORKER	1.48E-05	1.01E-04	3.07E-04	0.00E+00	1.99E-08	1.36E-07	4.13E-07	0.00E+00
5734624148421	573462	4148421	WORKER	1.37E-05	8.93E-05	3.03E-04	0.00E+00	1.84E-08	1.20E-07	4.07E-07	0.00E+00
5734724148421	573472	4148421	WORKER	1.28E-05	7.98E-05	2.98E-04	0.00E+00	1.71E-08	1.07E-07	4.01E-07	0.00E+00
5734824148421	573482	4148421	UCART1	1.19E-05	7.21E-05	2.94E-04	0.00E+00	1.60E-08	9.69E-08	3.95E-07	0.00E+00
5734924148421	573492	4148421	UCART1	1.12E-05	6.56E-05	2.90E-04	0.00E+00	1.51E-08	8.82E-08	3.90E-07	0.00E+00
5735024148421	573502	4148421	UCART1	1.06E-05	6.01E-05	2.87E-04	0.00E+00	1.43E-08	8.08E-08	3.86E-07	0.00E+00
5735124148421	573512	4148421	UCART1	1.01E-05	5.52E-05	2.82E-04	0.00E+00	1.35E-08	7.42E-08	3.79E-07	0.00E+00
5735224148421	573522	4148421	UCART1	9.61E-06	5.09E-05	2.77E-04	0.00E+00	1.29E-08	6.84E-08	3.72E-07	0.00E+00
5735324148421	573532	4148421	UCART1	9.22E-06	4.71E-05	2.73E-04	0.00E+00	1.24E-08	6.34E-08	3.66E-07	0.00E+00
5735424148421	573542	4148421	UCART1	8.86E-06	4.38E-05	2.68E-04	0.00E+00	1.19E-08	5.88E-08	3.60E-07	0.00E+00
5735524148421	573552	4148421	UCART1	8.54E-06	4.08E-05	2.64E-04	0.00E+00	1.15E-08	5.48E-08	3.55E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735624148421	573562	4148421	UCART1	8.25E-06	3.81E-05	2.61E-04	0.00E+00	1.11E-08	5.12E-08	3.50E-07	0.00E+00
5735724148421	573572	4148421	UCART1	8.00E-06	3.56E-05	2.56E-04	0.00E+00	1.07E-08	4.79E-08	3.45E-07	0.00E+00
5727624148431	572762	4148431	UCART1	1.52E-06	2.47E-06	1.99E-04	0.00E+00	2.04E-09	3.32E-09	2.68E-07	0.00E+00
5727724148431	572772	4148431	UCART1	1.60E-06	2.57E-06	2.12E-04	0.00E+00	2.15E-09	3.45E-09	2.85E-07	0.00E+00
5727824148431	572782	4148431	WORKER	1.66E-06	2.65E-06	2.25E-04	0.00E+00	2.23E-09	3.56E-09	3.02E-07	0.00E+00
5727924148431	572792	4148431	WORKER	1.75E-06	2.75E-06	2.39E-04	0.00E+00	2.35E-09	3.70E-09	3.21E-07	0.00E+00
5728024148431	572802	4148431	WORKER	1.82E-06	2.86E-06	2.55E-04	0.00E+00	2.45E-09	3.85E-09	3.42E-07	0.00E+00
5728124148431	572812	4148431	WORKER	1.91E-06	2.97E-06	2.71E-04	0.00E+00	2.57E-09	4.00E-09	3.64E-07	0.00E+00
5728224148431	572822	4148431	WORKER	2.02E-06	3.10E-06	2.89E-04	0.00E+00	2.71E-09	4.16E-09	3.88E-07	0.00E+00
5728324148431	572832	4148431	UCART1	2.11E-06	3.25E-06	3.11E-04	0.00E+00	2.84E-09	4.36E-09	4.18E-07	0.00E+00
5728424148431	572842	4148431	UCART1	2.23E-06	3.40E-06	3.34E-04	0.00E+00	3.00E-09	4.57E-09	4.49E-07	0.00E+00
5728524148431	572852	4148431	UCART1	2.35E-06	3.55E-06	3.57E-04	0.00E+00	3.16E-09	4.78E-09	4.80E-07	0.00E+00
5728624148431	572862	4148431	UCART1	2.50E-06	3.71E-06	3.82E-04	0.00E+00	3.36E-09	4.99E-09	5.13E-07	0.00E+00
5728724148431	572872	4148431	UCART1	2.64E-06	3.89E-06	4.08E-04	0.00E+00	3.55E-09	5.22E-09	5.48E-07	0.00E+00
5728824148431	572882	4148431	UCART1	2.79E-06	4.06E-06	4.35E-04	0.00E+00	3.75E-09	5.46E-09	5.84E-07	0.00E+00
5728924148431	572892	4148431	UCART1	2.95E-06	4.27E-06	4.65E-04	0.00E+00	3.96E-09	5.73E-09	6.25E-07	0.00E+00
5729024148431	572902	4148431	UCART1	3.10E-06	4.48E-06	4.98E-04	0.00E+00	4.17E-09	6.02E-09	6.69E-07	0.00E+00
5729124148431	572912	4148431	UCART1	3.28E-06	4.71E-06	5.33E-04	0.00E+00	4.41E-09	6.33E-09	7.16E-07	0.00E+00
5729224148431	572922	4148431	UCART1	3.46E-06	4.96E-06	5.69E-04	0.00E+00	4.65E-09	6.66E-09	7.65E-07	0.00E+00
5729324148431	572932	4148431	UCART1	3.66E-06	5.22E-06	6.07E-04	0.00E+00	4.92E-09	7.01E-09	8.16E-07	0.00E+00
5729424148431	572942	4148431	UCART1	3.91E-06	5.53E-06	6.55E-04	0.00E+00	5.25E-09	7.44E-09	8.81E-07	0.00E+00
5729524148431	572952	4148431	UCART1	4.13E-06	5.85E-06	7.01E-04	0.00E+00	5.55E-09	7.86E-09	9.42E-07	0.00E+00
5729624148431	572962	4148431	UCART1	4.46E-06	6.20E-06	7.52E-04	0.00E+00	5.99E-09	8.33E-09	1.01E-06	0.00E+00
5729724148431	572972	4148431	UCART1	4.74E-06	6.55E-06	7.99E-04	0.00E+00	6.37E-09	8.80E-09	1.07E-06	0.00E+00
5729824148431	572982	4148431	UCART1	5.13E-06	7.01E-06	8.70E-04	0.00E+00	6.90E-09	9.43E-09	1.17E-06	0.00E+00
5733824148431	573382	4148431	UCART1	2.62E-05	3.24E-04	3.37E-04	0.00E+00	3.52E-08	4.36E-07	4.53E-07	0.00E+00
5733924148431	573392	4148431	UCART1	2.39E-05	2.54E-04	3.36E-04	0.00E+00	3.21E-08	3.41E-07	4.51E-07	0.00E+00
5734024148431	573402	4148431	UCART1	2.17E-05	2.05E-04	3.34E-04	0.00E+00	2.91E-08	2.75E-07	4.49E-07	0.00E+00
5734124148431	573412	4148431	UCART1	1.97E-05	1.69E-04	3.32E-04	0.00E+00	2.65E-08	2.27E-07	4.46E-07	0.00E+00
5734224148431	573422	4148431	UCART1	1.80E-05	1.41E-04	3.24E-04	0.00E+00	2.42E-08	1.90E-07	4.36E-07	0.00E+00
5734324148431	573432	4148431	UCART1	1.66E-05	1.23E-04	3.24E-04	0.00E+00	2.23E-08	1.65E-07	4.36E-07	0.00E+00
5734424148431	573442	4148431	UCART1	1.53E-05	1.08E-04	3.21E-04	0.00E+00	2.06E-08	1.45E-07	4.31E-07	0.00E+00
5734524148431	573452	4148431	WORKER	1.42E-05	9.53E-05	3.16E-04	0.00E+00	1.90E-08	1.28E-07	4.25E-07	0.00E+00
5734624148431	573462	4148431	WORKER	1.32E-05	8.52E-05	3.11E-04	0.00E+00	1.77E-08	1.15E-07	4.18E-07	0.00E+00
5734724148431	573472	4148431	WORKER	1.23E-05	7.68E-05	3.06E-04	0.00E+00	1.66E-08	1.03E-07	4.11E-07	0.00E+00
5734824148431	573482	4148431	WORKER	1.16E-05	6.96E-05	3.01E-04	0.00E+00	1.56E-08	9.36E-08	4.05E-07	0.00E+00
5734924148431	573492	4148431	UCART1	1.10E-05	6.36E-05	2.97E-04	0.00E+00	1.47E-08	8.55E-08	3.99E-07	0.00E+00
5735024148431	573502	4148431	UCART1	1.04E-05	5.84E-05	2.94E-04	0.00E+00	1.40E-08	7.85E-08	3.95E-07	0.00E+00
5735124148431	573512	4148431	UCART1	9.97E-06	5.37E-05	2.88E-04	0.00E+00	1.34E-08	7.22E-08	3.88E-07	0.00E+00
5735224148431	573522	4148431	UCART1	9.56E-06	4.96E-05	2.83E-04	0.00E+00	1.28E-08	6.66E-08	3.81E-07	0.00E+00
5735324148431	573532	4148431	UCART1	9.19E-06	4.60E-05	2.79E-04	0.00E+00	1.24E-08	6.18E-08	3.75E-07	0.00E+00
5735424148431	573542	4148431	UCART1	8.87E-06	4.27E-05	2.74E-04	0.00E+00	1.19E-08	5.74E-08	3.69E-07	0.00E+00
5735524148431	573552	4148431	UCART1	8.59E-06	3.98E-05	2.70E-04	0.00E+00	1.15E-08	5.35E-08	3.63E-07	0.00E+00
5735624148431	573562	4148431	UCART1	8.31E-06	3.71E-05	2.66E-04	0.00E+00	1.12E-08	4.99E-08	3.57E-07	0.00E+00
5736024148431	573602	4148431	UCART1	7.42E-06	2.88E-05	2.51E-04	0.00E+00	9.97E-09	3.87E-08	3.37E-07	0.00E+00
5736124148431	573612	4148431	UCART1	7.22E-06	2.72E-05	2.47E-04	0.00E+00	9.70E-09	3.66E-08	3.32E-07	0.00E+00
5736224148431	573622	4148431	WORKER	7.02E-06	2.57E-05	2.43E-04	0.00E+00	9.43E-09	3.45E-08	3.27E-07	0.00E+00
5736324148431	573632	4148431	UCART1	6.83E-06	2.43E-05	2.40E-04	0.00E+00	9.19E-09	3.27E-08	3.22E-07	0.00E+00
5736424148431	573642	4148431	UCART1	6.65E-06	2.30E-05	2.36E-04	0.00E+00	8.94E-09	3.10E-08	3.17E-07	0.00E+00
5736524148431	573652	4148431	UCART1	6.48E-06	2.19E-05	2.32E-04	0.00E+00	8.71E-09	2.94E-08	3.11E-07	0.00E+00
5736624148431	573662	4148431	UCART1	6.31E-06	2.08E-05	2.28E-04	0.00E+00	8.48E-09	2.79E-08	3.06E-07	0.00E+00
5736724148431	573672	4148431	UCART1	6.16E-06	1.98E-05	2.23E-04	0.00E+00	8.27E-09	2.66E-08	3.00E-07	0.00E+00
5736824148431	573682	4148431	UCART1	6.00E-06	1.88E-05	2.19E-04	0.00E+00	8.06E-09	2.53E-08	2.94E-07	0.00E+00
5736924148431	573692	4148431	UCART1	5.84E-06	1.80E-05	2.14E-04	0.00E+00	7.85E-09	2.42E-08	2.88E-07	0.00E+00
5737024148431	573702	4148431	UCART1	5.69E-06	1.72E-05	2.09E-04	0.00E+00	7.65E-09	2.31E-08	2.82E-07	0.00E+00
5737124148431	573712	4148431	UCART1	5.55E-06	1.64E-05	2.04E-04	0.00E+00	7.46E-09	2.21E-08	2.75E-07	0.00E+00
5737224148431	573722	4148431	UCART1	5.41E-06	1.57E-05	1.99E-04	0.00E+00	7.27E-09	2.11E-08	2.68E-07	0.00E+00
5737324148431	573732	4148431	UCART1	5.27E-06	1.51E-05	1.94E-04	0.00E+00	7.09E-09	2.03E-08	2.61E-07	0.00E+00
5737424148431	573742	4148431	UCART1	5.13E-06	1.44E-05	1.88E-04	0.00E+00	6.90E-09	1.94E-08	2.53E-07	0.00E+00
5737524148431	573752	4148431	UCART1	5.00E-06	1.39E-05	1.83E-04	0.00E+00	6.72E-09	1.86E-08	2.46E-07	0.00E+00
5727624148441	572762	4148441	UCART1	1.49E-06	2.45E-06	2.08E-04	0.00E+00	2.00E-09	3.29E-09	2.80E-07	0.00E+00
5727724148441	572772	4148441	UCART1	1.54E-06	2.54E-06	2.22E-04	0.00E+00	2.08E-09	3.41E-09	2.99E-07	0.00E+00
5727824148441	572782	4148441	WORKER	1.63E-06	2.63E-06	2.36E-04	0.00E+00	2.19E-09	3.53E-09	3.18E-07	0.00E+00
5727924148441	572792	4148441	WORKER	1.69E-06	2.73E-06	2.51E-04	0.00E+00	2.27E-09	3.66E-09	3.38E-07	0.00E+00
5728024148441	572802	4148441	WORKER	1.79E-06	2.84E-06	2.68E-04	0.00E+00	2.40E-09	3.81E-09	3.61E-07	0.00E+00
5728124148441	572812	4148441	WORKER	1.88E-06	2.95E-06	2.86E-04	0.00E+00	2.53E-09	3.96E-09	3.85E-07	0.00E+00
5728224148441	572822	4148441	WORKER	1.96E-06	3.07E-06	3.05E-04	0.00E+00	2.64E-09	4.12E-09	4.10E-07	0.00E+00
5728324148441	572832	4148441	WORKER	2.06E-06	3.21E-06	3.28E-04	0.00E+00	2.77E-09	4.31E-09	4.40E-07	0.00E+00
5728424148441	572842	4148441	UCART1	2.19E-06	3.36E-06	3.53E-04	0.00E+00	2.94E-09	4.52E-09	4.75E-07	0.00E+00
5728524148441	572852	4148441	UCART1	2.31E-06	3.52E-06	3.80E-04	0.00E+00	3.10E-09	4.73E-09	5.11E-07	0.00E+00
5728624148441	572862	4148441	UCART1	2.42E-06	3.68E-06	4.07E-04	0.00E+00	3.25E-09	4.95E-09	5.47E-07	0.00E+00
5728724148441	572872	4148441	UCART1	2.56E-06	3.86E-06	4.37E-04	0.00E+00	3.44E-09	5.18E-09	5.88E-07	0.00E+00
5728824148441	572882	4148441	UCART1	2.72E-06	4.04E-06	4.68E-04	0.00E+00	3.65E-09	5.43E-09	6.29E-07	0.00E+00
5728924148441	572892	4148441	UCART1	2.88E-06	4.23E-06	5.02E-04	0.00E+00	3.86E-09	5.69E-09	6.74E-07	0.00E+00
5729024148441	572902	4148441	UCART1	3.05E-06	4.45E-06	5.38E-04	0.00E+00	4.10E-09	5.98E-09	7.23E-07	0.00E+00
5729124148441	572912	4148441	UCART1	3.22E-06	4.67E-06	5.76E-04	0.00E+00	4.33E-09	6.28E-09	7.75E-07	0.00E+00
5729224148441	572922	4148441	UCART1	3.43E-06	4.93E-06	6.20E-04	0.00E+00	4.60E-09	6.62E-09	8.33E-07	0.00E+00
5729324148441	572932	4148441	UCART1	3.62E-06	5.19E-06	6.65E-04	0.00E+00	4.87E-09	6.98E-09	8.94E-07	0.00E+00
5729424148441	572942	4148441	UCART1	3.83E-06	5.48E-06	7.14E-04	0.00E+00	5.15E-09	7.37E-09	9.59E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729524148441	572952	4148441	UCART1	4.09E-06	5.80E-06	7.65E-04	0.00E+00	5.49E-09	7.79E-09	1.03E-06	0.00E+00
5729624148441	572962	4148441	UCART1	4.34E-06	6.16E-06	8.27E-04	0.00E+00	5.84E-09	8.28E-09	1.11E-06	0.00E+00
5733724148441	573372	4148441	UCART1	2.75E-05	3.49E-04	3.48E-04	0.00E+00	3.70E-08	4.69E-07	4.68E-07	0.00E+00
5733824148441	573382	4148441	UCART1	2.49E-05	2.71E-04	3.47E-04	0.00E+00	3.35E-08	3.65E-07	4.67E-07	0.00E+00
5733924148441	573392	4148441	UCART1	2.27E-05	2.19E-04	3.47E-04	0.00E+00	3.05E-08	2.94E-07	4.66E-07	0.00E+00
5734024148441	573402	4148441	UCART1	2.05E-05	1.81E-04	3.44E-04	0.00E+00	2.76E-08	2.44E-07	4.63E-07	0.00E+00
5734124148441	573412	4148441	UCART1	1.88E-05	1.54E-04	3.42E-04	0.00E+00	2.52E-08	2.07E-07	4.60E-07	0.00E+00
5734224148441	573422	4148441	UCART1	1.72E-05	1.32E-04	3.35E-04	0.00E+00	2.31E-08	1.77E-07	4.50E-07	0.00E+00
5734324148441	573432	4148441	UCART1	1.58E-05	1.16E-04	3.34E-04	0.00E+00	2.13E-08	1.56E-07	4.49E-07	0.00E+00
5734424148441	573442	4148441	UCART1	1.47E-05	1.03E-04	3.30E-04	0.00E+00	1.97E-08	1.38E-07	4.43E-07	0.00E+00
5734524148441	573452	4148441	UCART1	1.36E-05	9.15E-05	3.25E-04	0.00E+00	1.83E-08	1.23E-07	4.37E-07	0.00E+00
5734624148441	573462	4148441	UCART1	1.28E-05	8.22E-05	3.20E-04	0.00E+00	1.71E-08	1.10E-07	4.30E-07	0.00E+00
5734724148441	573472	4148441	WORKER	1.20E-05	7.42E-05	3.14E-04	0.00E+00	1.61E-08	9.97E-08	4.22E-07	0.00E+00
5734824148441	573482	4148441	WORKER	1.14E-05	6.73E-05	3.08E-04	0.00E+00	1.53E-08	9.05E-08	4.14E-07	0.00E+00
5734924148441	573492	4148441	UCART1	1.08E-05	6.14E-05	3.03E-04	0.00E+00	1.46E-08	8.26E-08	4.07E-07	0.00E+00
5735024148441	573502	4148441	UCART1	1.04E-05	5.66E-05	2.99E-04	0.00E+00	1.39E-08	7.60E-08	4.02E-07	0.00E+00
5735124148441	573512	4148441	UCART1	9.95E-06	5.21E-05	2.95E-04	0.00E+00	1.34E-08	7.00E-08	3.96E-07	0.00E+00
5735224148441	573522	4148441	UCART1	9.60E-06	4.81E-05	2.90E-04	0.00E+00	1.29E-08	6.47E-08	3.90E-07	0.00E+00
5735324148441	573532	4148441	UCART1	9.26E-06	4.46E-05	2.85E-04	0.00E+00	1.25E-08	6.00E-08	3.84E-07	0.00E+00
5735424148441	573542	4148441	UCART1	8.96E-06	4.15E-05	2.81E-04	0.00E+00	1.20E-08	5.57E-08	3.78E-07	0.00E+00
5735524148441	573552	4148441	UCART1	8.68E-06	3.86E-05	2.76E-04	0.00E+00	1.17E-08	5.18E-08	3.70E-07	0.00E+00
5736024148441	573602	4148441	UCART1	7.50E-06	2.80E-05	2.57E-04	0.00E+00	1.01E-08	3.77E-08	3.45E-07	0.00E+00
5736124148441	573612	4148441	UCART1	7.29E-06	2.64E-05	2.53E-04	0.00E+00	9.80E-09	3.55E-08	3.40E-07	0.00E+00
5736224148441	573622	4148441	WORKER	7.08E-06	2.50E-05	2.49E-04	0.00E+00	9.52E-09	3.35E-08	3.34E-07	0.00E+00
5736324148441	573632	4148441	WORKER	6.89E-06	2.36E-05	2.45E-04	0.00E+00	9.26E-09	3.18E-08	3.29E-07	0.00E+00
5736424148441	573642	4148441	WORKER	6.70E-06	2.24E-05	2.41E-04	0.00E+00	9.01E-09	3.01E-08	3.24E-07	0.00E+00
5736524148441	573652	4148441	WORKER	6.53E-06	2.13E-05	2.37E-04	0.00E+00	8.78E-09	2.86E-08	3.18E-07	0.00E+00
5736624148441	573662	4148441	WORKER	6.36E-06	2.02E-05	2.32E-04	0.00E+00	8.54E-09	2.72E-08	3.12E-07	0.00E+00
5736724148441	573672	4148441	WORKER	6.19E-06	1.93E-05	2.28E-04	0.00E+00	8.32E-09	2.59E-08	3.07E-07	0.00E+00
5736824148441	573682	4148441	WORKER	6.02E-06	1.84E-05	2.23E-04	0.00E+00	8.10E-09	2.47E-08	3.00E-07	0.00E+00
5736924148441	573692	4148441	WORKER	5.86E-06	1.75E-05	2.19E-04	0.00E+00	7.88E-09	2.35E-08	2.94E-07	0.00E+00
5737024148441	573702	4148441	WORKER	5.71E-06	1.67E-05	2.14E-04	0.00E+00	7.68E-09	2.25E-08	2.87E-07	0.00E+00
5737124148441	573712	4148441	WORKER	5.57E-06	1.60E-05	2.08E-04	0.00E+00	7.48E-09	2.15E-08	2.80E-07	0.00E+00
5737224148441	573722	4148441	UCART1	5.44E-06	1.53E-05	2.03E-04	0.00E+00	7.31E-09	2.06E-08	2.73E-07	0.00E+00
5737324148441	573732	4148441	UCART1	5.29E-06	1.47E-05	1.97E-04	0.00E+00	7.11E-09	1.98E-08	2.65E-07	0.00E+00
5737424148441	573742	4148441	UCART1	5.14E-06	1.41E-05	1.91E-04	0.00E+00	6.91E-09	1.90E-08	2.57E-07	0.00E+00
5737524148441	573752	4148441	UCART1	4.98E-06	1.35E-05	1.85E-04	0.00E+00	6.69E-09	1.82E-08	2.49E-07	0.00E+00
5727624148451	572762	4148451	UCART1	1.46E-06	2.41E-06	2.17E-04	0.00E+00	1.96E-09	3.24E-09	2.91E-07	0.00E+00
5727724148451	572772	4148451	UCART1	1.52E-06	2.51E-06	2.33E-04	0.00E+00	2.04E-09	3.37E-09	3.13E-07	0.00E+00
5727824148451	572782	4148451	UCART1	1.59E-06	2.61E-06	2.49E-04	0.00E+00	2.14E-09	3.51E-09	3.35E-07	0.00E+00
5727924148451	572792	4148451	WORKER	1.65E-06	2.70E-06	2.65E-04	0.00E+00	2.22E-09	3.63E-09	3.57E-07	0.00E+00
5728024148451	572802	4148451	WORKER	1.75E-06	2.81E-06	2.84E-04	0.00E+00	2.35E-09	3.77E-09	3.81E-07	0.00E+00
5728124148451	572812	4148451	WORKER	1.82E-06	2.92E-06	3.03E-04	0.00E+00	2.45E-09	3.92E-09	4.07E-07	0.00E+00
5728224148451	572822	4148451	WORKER	1.92E-06	3.04E-06	3.24E-04	0.00E+00	2.59E-09	4.08E-09	4.36E-07	0.00E+00
5728324148451	572832	4148451	WORKER	2.03E-06	3.17E-06	3.48E-04	0.00E+00	2.73E-09	4.26E-09	4.67E-07	0.00E+00
5728424148451	572842	4148451	WORKER	2.13E-06	3.31E-06	3.74E-04	0.00E+00	2.86E-09	4.45E-09	5.03E-07	0.00E+00
5728524148451	572852	4148451	UCART1	2.24E-06	3.48E-06	4.05E-04	0.00E+00	3.01E-09	4.67E-09	5.44E-07	0.00E+00
5728624148451	572862	4148451	UCART1	2.37E-06	3.64E-06	4.36E-04	0.00E+00	3.19E-09	4.90E-09	5.87E-07	0.00E+00
5728724148451	572872	4148451	UCART1	2.51E-06	3.82E-06	4.70E-04	0.00E+00	3.37E-09	5.13E-09	6.31E-07	0.00E+00
5728824148451	572882	4148451	UCART1	2.65E-06	4.00E-06	5.05E-04	0.00E+00	3.56E-09	5.38E-09	6.79E-07	0.00E+00
5728924148451	572892	4148451	UCART1	2.78E-06	4.19E-06	5.43E-04	0.00E+00	3.74E-09	5.63E-09	7.29E-07	0.00E+00
5729024148451	572902	4148451	UCART1	2.97E-06	4.40E-06	5.84E-04	0.00E+00	3.99E-09	5.92E-09	7.85E-07	0.00E+00
5729124148451	572912	4148451	UCART1	3.15E-06	4.63E-06	6.28E-04	0.00E+00	4.24E-09	6.22E-09	8.44E-07	0.00E+00
5729224148451	572922	4148451	UCART1	3.36E-06	4.87E-06	6.76E-04	0.00E+00	4.51E-09	6.55E-09	9.08E-07	0.00E+00
5729324148451	572932	4148451	UCART1	3.55E-06	5.14E-06	7.26E-04	0.00E+00	4.77E-09	6.90E-09	9.76E-07	0.00E+00
5729424148451	572942	4148451	UCART1	3.76E-06	5.41E-06	7.80E-04	0.00E+00	5.05E-09	7.28E-09	1.05E-06	0.00E+00
5729524148451	572952	4148451	UCART1	4.01E-06	5.75E-06	8.46E-04	0.00E+00	5.39E-09	7.73E-09	1.14E-06	0.00E+00
5730624148451	573062	4148451	UCART1	1.17E-05	1.23E-05	8.88E-04	0.00E+00	1.57E-08	1.65E-08	1.19E-06	0.00E+00
5733724148451	573372	4148451	UCART1	2.62E-05	2.95E-04	3.59E-04	0.00E+00	3.52E-08	3.96E-07	4.83E-07	0.00E+00
5733824148451	573382	4148451	UCART1	2.36E-05	2.39E-04	3.60E-04	0.00E+00	3.17E-08	3.22E-07	4.84E-07	0.00E+00
5733924148451	573392	4148451	UCART1	2.14E-05	1.99E-04	3.58E-04	0.00E+00	2.88E-08	2.67E-07	4.82E-07	0.00E+00
5734024148451	573402	4148451	UCART1	1.96E-05	1.69E-04	3.57E-04	0.00E+00	2.63E-08	2.27E-07	4.80E-07	0.00E+00
5734124148451	573412	4148451	UCART1	1.79E-05	1.46E-04	3.55E-04	0.00E+00	2.41E-08	1.96E-07	4.77E-07	0.00E+00
5734224148451	573422	4148451	UCART1	1.65E-05	1.27E-04	3.51E-04	0.00E+00	2.21E-08	1.70E-07	4.72E-07	0.00E+00
5734324148451	573432	4148451	UCART1	1.52E-05	1.11E-04	3.44E-04	0.00E+00	2.04E-08	1.49E-07	4.63E-07	0.00E+00
5734424148451	573442	4148451	UCART1	1.42E-05	9.85E-05	3.40E-04	0.00E+00	1.91E-08	1.32E-07	4.58E-07	0.00E+00
5734524148451	573452	4148451	UCART1	1.33E-05	8.80E-05	3.36E-04	0.00E+00	1.79E-08	1.18E-07	4.51E-07	0.00E+00
5734624148451	573462	4148451	WORKER	1.25E-05	7.91E-05	3.30E-04	0.00E+00	1.68E-08	1.06E-07	4.43E-07	0.00E+00
5734724148451	573472	4148451	WORKER	1.19E-05	7.15E-05	3.24E-04	0.00E+00	1.60E-08	9.61E-08	4.35E-07	0.00E+00
5734824148451	573482	4148451	WORKER	1.13E-05	6.49E-05	3.17E-04	0.00E+00	1.52E-08	8.73E-08	4.26E-07	0.00E+00
5734924148451	573492	4148451	WORKER	1.08E-05	5.93E-05	3.11E-04	0.00E+00	1.45E-08	7.97E-08	4.19E-07	0.00E+00
5735024148451	573502	4148451	UCART1	1.04E-05	5.44E-05	3.07E-04	0.00E+00	1.40E-08	7.32E-08	4.12E-07	0.00E+00
5735124148451	573512	4148451	UCART1	1.00E-05	5.02E-05	3.02E-04	0.00E+00	1.35E-08	6.75E-08	4.06E-07	0.00E+00
5735224148451	573522	4148451	UCART1	9.66E-06	4.64E-05	2.97E-04	0.00E+00	1.30E-08	6.24E-08	4.00E-07	0.00E+00
5735324148451	573532	4148451	UCART1	9.34E-06	4.31E-05	2.92E-04	0.00E+00	1.26E-08	5.79E-08	3.93E-07	0.00E+00
5735424148451	573542	4148451	UCART1	9.04E-06	4.00E-05	2.87E-04	0.00E+00	1.22E-08	5.38E-08	3.86E-07	0.00E+00
5735924148451	573592	4148451	UCART1	7.78E-06	2.88E-05	2.66E-04	0.00E+00	1.05E-08	3.87E-08	3.58E-07	0.00E+00
5736024148451	573602	4148451	UCART1	7.56E-06	2.71E-05	2.63E-04	0.00E+00	1.02E-08	3.65E-08	3.53E-07	0.00E+00
5736124148451	573612	4148451	UCART1	7.35E-06	2.56E-05	2.58E-04	0.00E+00	9.88E-09	3.44E-08	3.47E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736224148451	573622	4148451	WORKER	7.14E-06	2.42E-05	2.54E-04	0.00E+00	9.59E-09	3.25E-08	3.42E-07	0.00E+00
5736324148451	573632	4148451	WORKER	6.94E-06	2.29E-05	2.50E-04	0.00E+00	9.32E-09	3.08E-08	3.37E-07	0.00E+00
5736424148451	573642	4148451	WORKER	6.74E-06	2.17E-05	2.46E-04	0.00E+00	9.06E-09	2.92E-08	3.31E-07	0.00E+00
5736524148451	573652	4148451	WORKER	6.55E-06	2.06E-05	2.42E-04	0.00E+00	8.81E-09	2.77E-08	3.25E-07	0.00E+00
5736624148451	573662	4148451	WORKER	6.37E-06	1.96E-05	2.38E-04	0.00E+00	8.57E-09	2.64E-08	3.20E-07	0.00E+00
5736724148451	573672	4148451	WORKER	6.20E-06	1.87E-05	2.33E-04	0.00E+00	8.33E-09	2.51E-08	3.13E-07	0.00E+00
5736824148451	573682	4148451	WORKER	6.03E-06	1.78E-05	2.28E-04	0.00E+00	8.10E-09	2.40E-08	3.07E-07	0.00E+00
5736924148451	573692	4148451	WORKER	5.86E-06	1.70E-05	2.23E-04	0.00E+00	7.88E-09	2.29E-08	3.00E-07	0.00E+00
5737024148451	573702	4148451	WORKER	5.71E-06	1.63E-05	2.18E-04	0.00E+00	7.67E-09	2.19E-08	2.93E-07	0.00E+00
5737124148451	573712	4148451	WORKER	5.54E-06	1.56E-05	2.12E-04	0.00E+00	7.44E-09	2.10E-08	2.85E-07	0.00E+00
5737224148451	573722	4148451	UCART1	5.40E-06	1.49E-05	2.07E-04	0.00E+00	7.26E-09	2.01E-08	2.78E-07	0.00E+00
5737324148451	573732	4148451	UCART1	5.26E-06	1.43E-05	2.01E-04	0.00E+00	7.07E-09	1.93E-08	2.70E-07	0.00E+00
5737424148451	573742	4148451	UCART1	5.11E-06	1.38E-05	1.94E-04	0.00E+00	6.87E-09	1.85E-08	2.61E-07	0.00E+00
5727624148461	572762	4148461	WORKER	1.43E-06	2.38E-06	2.27E-04	0.00E+00	1.92E-09	3.20E-09	3.05E-07	0.00E+00
5727724148461	572772	4148461	UCART1	1.49E-06	2.48E-06	2.44E-04	0.00E+00	2.00E-09	3.33E-09	3.28E-07	0.00E+00
5727824148461	572782	4148461	UCART1	1.55E-06	2.58E-06	2.62E-04	0.00E+00	2.08E-09	3.47E-09	3.53E-07	0.00E+00
5727924148461	572792	4148461	UCART1	1.63E-06	2.68E-06	2.81E-04	0.00E+00	2.19E-09	3.60E-09	3.77E-07	0.00E+00
5728024148461	572802	4148461	WORKER	1.70E-06	2.78E-06	3.00E-04	0.00E+00	2.28E-09	3.74E-09	4.03E-07	0.00E+00
5728124148461	572812	4148461	WORKER	1.78E-06	2.89E-06	3.21E-04	0.00E+00	2.39E-09	3.88E-09	4.31E-07	0.00E+00
5728224148461	572822	4148461	WORKER	1.86E-06	3.01E-06	3.44E-04	0.00E+00	2.50E-09	4.04E-09	4.62E-07	0.00E+00
5728324148461	572832	4148461	WORKER	1.96E-06	3.13E-06	3.70E-04	0.00E+00	2.64E-09	4.21E-09	4.97E-07	0.00E+00
5728424148461	572842	4148461	WORKER	2.08E-06	3.27E-06	3.97E-04	0.00E+00	2.79E-09	4.39E-09	5.34E-07	0.00E+00
5728524148461	572852	4148461	UCART1	2.20E-06	3.43E-06	4.31E-04	0.00E+00	2.95E-09	4.60E-09	5.79E-07	0.00E+00
5728624148461	572862	4148461	UCART1	2.31E-06	3.60E-06	4.69E-04	0.00E+00	3.10E-09	4.84E-09	6.30E-07	0.00E+00
5728724148461	572872	4148461	UCART1	2.43E-06	3.78E-06	5.07E-04	0.00E+00	3.27E-09	5.08E-09	6.82E-07	0.00E+00
5728824148461	572882	4148461	UCART1	2.58E-06	3.96E-06	5.47E-04	0.00E+00	3.47E-09	5.32E-09	7.36E-07	0.00E+00
5728924148461	572892	4148461	UCART1	2.73E-06	4.15E-06	5.90E-04	0.00E+00	3.67E-09	5.58E-09	7.94E-07	0.00E+00
5729024148461	572902	4148461	UCART1	2.89E-06	4.35E-06	6.36E-04	0.00E+00	3.88E-09	5.85E-09	8.55E-07	0.00E+00
5729124148461	572912	4148461	UCART1	3.08E-06	4.57E-06	6.86E-04	0.00E+00	4.13E-09	6.15E-09	9.22E-07	0.00E+00
5729224148461	572922	4148461	UCART1	3.27E-06	4.82E-06	7.41E-04	0.00E+00	4.39E-09	6.48E-09	9.96E-07	0.00E+00
5729324148461	572932	4148461	UCART1	3.47E-06	5.07E-06	7.97E-04	0.00E+00	4.66E-09	6.82E-09	1.07E-06	0.00E+00
5729424148461	572942	4148461	UCART1	3.70E-06	5.37E-06	8.66E-04	0.00E+00	4.97E-09	7.22E-09	1.16E-06	0.00E+00
5730524148461	573052	4148461	UCART1	9.27E-06	1.12E-05	9.71E-04	0.00E+00	1.25E-08	1.50E-08	1.31E-06	0.00E+00
5730624148461	573062	4148461	UCART1	1.09E-05	1.21E-05	8.34E-04	0.00E+00	1.46E-08	1.63E-08	1.12E-06	0.00E+00
5733624148461	573362	4148461	UCART1	2.75E-05	3.31E-04	3.72E-04	0.00E+00	3.70E-08	4.45E-07	5.00E-07	0.00E+00
5733724148461	573372	4148461	UCART1	2.48E-05	2.68E-04	3.73E-04	0.00E+00	3.33E-08	3.60E-07	5.01E-07	0.00E+00
5733824148461	573382	4148461	UCART1	2.25E-05	2.22E-04	3.73E-04	0.00E+00	3.02E-08	2.98E-07	5.01E-07	0.00E+00
5733924148461	573392	4148461	UCART1	2.04E-05	1.87E-04	3.72E-04	0.00E+00	2.75E-08	2.51E-07	5.00E-07	0.00E+00
5734024148461	573402	4148461	UCART1	1.87E-05	1.60E-04	3.72E-04	0.00E+00	2.51E-08	2.15E-07	5.00E-07	0.00E+00
5734124148461	573412	4148461	UCART1	1.72E-05	1.38E-04	3.69E-04	0.00E+00	2.31E-08	1.86E-07	4.96E-07	0.00E+00
5734224148461	573422	4148461	UCART1	1.59E-05	1.21E-04	3.66E-04	0.00E+00	2.13E-08	1.62E-07	4.91E-07	0.00E+00
5734324148461	573432	4148461	UCART1	1.48E-05	1.06E-04	3.60E-04	0.00E+00	1.98E-08	1.42E-07	4.84E-07	0.00E+00
5734424148461	573442	4148461	UCART1	1.38E-05	9.38E-05	3.53E-04	0.00E+00	1.86E-08	1.26E-07	4.75E-07	0.00E+00
5734524148461	573452	4148461	WORKER	1.30E-05	8.38E-05	3.47E-04	0.00E+00	1.75E-08	1.13E-07	4.66E-07	0.00E+00
5734624148461	573462	4148461	WORKER	1.24E-05	7.53E-05	3.40E-04	0.00E+00	1.66E-08	1.01E-07	4.57E-07	0.00E+00
5734724148461	573472	4148461	WORKER	1.18E-05	6.81E-05	3.33E-04	0.00E+00	1.59E-08	9.16E-08	4.48E-07	0.00E+00
5734824148461	573482	4148461	WORKER	1.13E-05	6.20E-05	3.27E-04	0.00E+00	1.52E-08	8.33E-08	4.39E-07	0.00E+00
5734924148461	573492	4148461	UCART1	1.08E-05	5.67E-05	3.20E-04	0.00E+00	1.46E-08	7.62E-08	4.30E-07	0.00E+00
5735024148461	573502	4148461	UCART1	1.04E-05	5.21E-05	3.15E-04	0.00E+00	1.40E-08	7.01E-08	4.24E-07	0.00E+00
5735124148461	573512	4148461	UCART1	1.01E-05	4.81E-05	3.10E-04	0.00E+00	1.35E-08	6.46E-08	4.16E-07	0.00E+00
5735224148461	573522	4148461	UCART1	9.73E-06	4.45E-05	3.04E-04	0.00E+00	1.31E-08	5.98E-08	4.09E-07	0.00E+00
5735324148461	573532	4148461	UCART1	9.42E-06	4.13E-05	2.99E-04	0.00E+00	1.27E-08	5.55E-08	4.02E-07	0.00E+00
5735824148461	573582	4148461	UCART1	8.06E-06	2.95E-05	2.76E-04	0.00E+00	1.08E-08	3.96E-08	3.71E-07	0.00E+00
5735924148461	573592	4148461	UCART1	7.83E-06	2.78E-05	2.72E-04	0.00E+00	1.05E-08	3.73E-08	3.66E-07	0.00E+00
5736024148461	573602	4148461	UCART1	7.61E-06	2.62E-05	2.69E-04	0.00E+00	1.02E-08	3.52E-08	3.61E-07	0.00E+00
5736124148461	573612	4148461	WORKER	7.38E-06	2.47E-05	2.65E-04	0.00E+00	9.91E-09	3.32E-08	3.56E-07	0.00E+00
5736224148461	573622	4148461	WORKER	7.16E-06	2.34E-05	2.60E-04	0.00E+00	9.62E-09	3.14E-08	3.50E-07	0.00E+00
5736324148461	573632	4148461	WORKER	6.95E-06	2.21E-05	2.57E-04	0.00E+00	9.34E-09	2.98E-08	3.45E-07	0.00E+00
5736424148461	573642	4148461	WORKER	6.75E-06	2.10E-05	2.52E-04	0.00E+00	9.07E-09	2.82E-08	3.39E-07	0.00E+00
5736524148461	573652	4148461	WORKER	6.56E-06	2.00E-05	2.48E-04	0.00E+00	8.81E-09	2.69E-08	3.33E-07	0.00E+00
5736624148461	573662	4148461	WORKER	6.37E-06	1.90E-05	2.43E-04	0.00E+00	8.56E-09	2.56E-08	3.27E-07	0.00E+00
5736724148461	573672	4148461	WORKER	6.16E-06	1.81E-05	2.39E-04	0.00E+00	8.27E-09	2.44E-08	3.21E-07	0.00E+00
5736824148461	573682	4148461	WORKER	5.98E-06	1.73E-05	2.33E-04	0.00E+00	8.04E-09	2.33E-08	3.14E-07	0.00E+00
5736924148461	573692	4148461	WORKER	5.82E-06	1.65E-05	2.28E-04	0.00E+00	7.82E-09	2.22E-08	3.06E-07	0.00E+00
5737024148461	573702	4148461	WORKER	5.66E-06	1.58E-05	2.22E-04	0.00E+00	7.60E-09	2.13E-08	2.98E-07	0.00E+00
5737124148461	573712	4148461	WORKER	5.49E-06	1.52E-05	2.16E-04	0.00E+00	7.37E-09	2.04E-08	2.91E-07	0.00E+00
5737224148461	573722	4148461	UCART1	5.36E-06	1.45E-05	2.11E-04	0.00E+00	7.21E-09	1.95E-08	2.83E-07	0.00E+00
5737324148461	573732	4148461	UCART1	5.22E-06	1.39E-05	2.04E-04	0.00E+00	7.01E-09	1.87E-08	2.74E-07	0.00E+00
5737424148461	573742	4148461	UCART1	5.06E-06	1.34E-05	1.97E-04	0.00E+00	6.81E-09	1.80E-08	2.65E-07	0.00E+00
5727624148471	572762	4148471	WORKER	1.41E-06	2.36E-06	2.38E-04	0.00E+00	1.89E-09	3.17E-09	3.20E-07	0.00E+00
5727724148471	572772	4148471	WORKER	1.47E-06	2.45E-06	2.55E-04	0.00E+00	1.97E-09	3.29E-09	3.43E-07	0.00E+00
5727824148471	572782	4148471	UCART1	1.53E-06	2.55E-06	2.76E-04	0.00E+00	2.06E-09	3.43E-09	3.70E-07	0.00E+00
5727924148471	572792	4148471	UCART1	1.59E-06	2.65E-06	2.96E-04	0.00E+00	2.14E-09	3.57E-09	3.98E-07	0.00E+00
5728024148471	572802	4148471	UCART1	1.66E-06	2.76E-06	3.18E-04	0.00E+00	2.23E-09	3.70E-09	4.27E-07	0.00E+00
5728124148471	572812	4148471	WORKER	1.73E-06	2.86E-06	3.40E-04	0.00E+00	2.32E-09	3.84E-09	4.57E-07	0.00E+00
5728224148471	572822	4148471	WORKER	1.82E-06	2.98E-06	3.66E-04	0.00E+00	2.45E-09	4.00E-09	4.92E-07	0.00E+00
5728324148471	572832	4148471	WORKER	1.91E-06	3.10E-06	3.95E-04	0.00E+00	2.57E-09	4.17E-09	5.30E-07	0.00E+00
5728424148471	572842	4148471	WORKER	2.00E-06	3.24E-06	4.26E-04	0.00E+00	2.68E-09	4.35E-09	5.72E-07	0.00E+00
5728524148471	572852	4148471	WORKER	2.12E-06	3.38E-06	4.60E-04	0.00E+00	2.84E-09	4.54E-09	6.18E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728624148471	572862	4148471	UCART1	2.25E-06	3.56E-06	5.03E-04	0.00E+00	3.02E-09	4.78E-09	6.77E-07	0.00E+00
5728724148471	572872	4148471	UCART1	2.39E-06	3.74E-06	5.49E-04	0.00E+00	3.21E-09	5.02E-09	7.38E-07	0.00E+00
5728824148471	572882	4148471	UCART1	2.50E-06	3.92E-06	5.96E-04	0.00E+00	3.36E-09	5.27E-09	8.00E-07	0.00E+00
5728924148471	572892	4148471	UCART1	2.64E-06	4.11E-06	6.44E-04	0.00E+00	3.55E-09	5.52E-09	8.66E-07	0.00E+00
5729024148471	572902	4148471	UCART1	2.80E-06	4.31E-06	6.96E-04	0.00E+00	3.76E-09	5.79E-09	9.35E-07	0.00E+00
5729124148471	572912	4148471	UCART1	2.96E-06	4.51E-06	7.50E-04	0.00E+00	3.98E-09	6.07E-09	1.01E-06	0.00E+00
5729224148471	572922	4148471	UCART1	3.15E-06	4.77E-06	8.17E-04	0.00E+00	4.23E-09	6.41E-09	1.10E-06	0.00E+00
5730324148471	573032	4148471	UCART1	6.98E-06	9.40E-06	1.06E-03	0.00E+00	9.38E-09	1.26E-08	1.42E-06	0.00E+00
5730424148471	573042	4148471	UCART1	7.85E-06	1.01E-05	8.96E-04	0.00E+00	1.05E-08	1.36E-08	1.20E-06	0.00E+00
5730524148471	573052	4148471	UCART1	8.82E-06	1.10E-05	7.55E-04	0.00E+00	1.19E-08	1.48E-08	1.01E-06	0.00E+00
5730624148471	573062	4148471	UCART1	1.01E-05	1.19E-05	7.35E-04	0.00E+00	1.36E-08	1.61E-08	9.88E-07	0.00E+00
5730724148471	573072	4148471	UCART1	1.21E-05	1.30E-05	6.12E-04	0.00E+00	1.62E-08	1.75E-08	8.22E-07	0.00E+00
5733524148471	573352	4148471	UCART1	2.89E-05	3.79E-04	3.84E-04	0.00E+00	3.88E-08	5.10E-07	5.16E-07	0.00E+00
5733624148471	573362	4148471	UCART1	2.61E-05	3.03E-04	3.86E-04	0.00E+00	3.50E-08	4.07E-07	5.19E-07	0.00E+00
5733724148471	573372	4148471	UCART1	2.35E-05	2.47E-04	3.88E-04	0.00E+00	3.16E-08	3.32E-07	5.21E-07	0.00E+00
5733824148471	573382	4148471	UCART1	2.13E-05	2.05E-04	3.88E-04	0.00E+00	2.87E-08	2.76E-07	5.22E-07	0.00E+00
5733924148471	573392	4148471	UCART1	1.95E-05	1.73E-04	3.88E-04	0.00E+00	2.61E-08	2.33E-07	5.22E-07	0.00E+00
5734024148471	573402	4148471	UCART1	1.79E-05	1.49E-04	3.87E-04	0.00E+00	2.40E-08	2.00E-07	5.21E-07	0.00E+00
5734124148471	573412	4148471	UCART1	1.65E-05	1.29E-04	3.85E-04	0.00E+00	2.22E-08	1.73E-07	5.17E-07	0.00E+00
5734224148471	573422	4148471	UCART1	1.54E-05	1.12E-04	3.80E-04	0.00E+00	2.07E-08	1.51E-07	5.11E-07	0.00E+00
5734324148471	573432	4148471	UCART1	1.44E-05	9.92E-05	3.74E-04	0.00E+00	1.94E-08	1.33E-07	5.03E-07	0.00E+00
5734424148471	573442	4148471	UCART1	1.36E-05	8.82E-05	3.68E-04	0.00E+00	1.83E-08	1.19E-07	4.95E-07	0.00E+00
5734524148471	573452	4148471	UCART1	1.29E-05	7.88E-05	3.59E-04	0.00E+00	1.74E-08	1.06E-07	4.83E-07	0.00E+00
5734624148471	573462	4148471	WORKER	1.23E-05	7.09E-05	3.51E-04	0.00E+00	1.66E-08	9.53E-08	4.72E-07	0.00E+00
5734724148471	573472	4148471	WORKER	1.18E-05	6.43E-05	3.43E-04	0.00E+00	1.58E-08	8.64E-08	4.61E-07	0.00E+00
5734824148471	573482	4148471	UCART1	1.13E-05	5.86E-05	3.36E-04	0.00E+00	1.52E-08	7.88E-08	4.52E-07	0.00E+00
5734924148471	573492	4148471	UCART1	1.09E-05	5.38E-05	3.30E-04	0.00E+00	1.46E-08	7.23E-08	4.43E-07	0.00E+00
5735024148471	573502	4148471	UCART1	1.05E-05	4.95E-05	3.23E-04	0.00E+00	1.41E-08	6.65E-08	4.34E-07	0.00E+00
5735124148471	573512	4148471	UCART1	1.01E-05	4.57E-05	3.17E-04	0.00E+00	1.36E-08	6.14E-08	4.26E-07	0.00E+00
5735224148471	573522	4148471	UCART1	9.79E-06	4.24E-05	3.12E-04	0.00E+00	1.32E-08	5.69E-08	4.19E-07	0.00E+00
5735324148471	573532	4148471	UCART1	9.47E-06	3.94E-05	3.06E-04	0.00E+00	1.27E-08	5.29E-08	4.11E-07	0.00E+00
5735724148471	573572	4148471	UCART1	8.33E-06	3.01E-05	2.86E-04	0.00E+00	1.12E-08	4.04E-08	3.85E-07	0.00E+00
5735824148471	573582	4148471	UCART1	8.08E-06	2.83E-05	2.82E-04	0.00E+00	1.09E-08	3.80E-08	3.80E-07	0.00E+00
5735924148471	573592	4148471	UCART1	7.85E-06	2.67E-05	2.79E-04	0.00E+00	1.05E-08	3.58E-08	3.75E-07	0.00E+00
5736024148471	573602	4148471	UCART1	7.61E-06	2.52E-05	2.75E-04	0.00E+00	1.02E-08	3.38E-08	3.70E-07	0.00E+00
5736124148471	573612	4148471	WORKER	7.38E-06	2.38E-05	2.71E-04	0.00E+00	9.92E-09	3.20E-08	3.65E-07	0.00E+00
5736224148471	573622	4148471	WORKER	7.15E-06	2.25E-05	2.67E-04	0.00E+00	9.61E-09	3.03E-08	3.59E-07	0.00E+00
5736324148471	573632	4148471	WORKER	6.91E-06	2.14E-05	2.63E-04	0.00E+00	9.28E-09	2.87E-08	3.54E-07	0.00E+00
5736424148471	573642	4148471	WORKER	6.70E-06	2.03E-05	2.59E-04	0.00E+00	9.01E-09	2.73E-08	3.48E-07	0.00E+00
5736524148471	573652	4148471	WORKER	6.51E-06	1.93E-05	2.55E-04	0.00E+00	8.74E-09	2.60E-08	3.42E-07	0.00E+00
5736624148471	573662	4148471	WORKER	6.32E-06	1.84E-05	2.50E-04	0.00E+00	8.49E-09	2.47E-08	3.36E-07	0.00E+00
5736724148471	573672	4148471	WORKER	6.11E-06	1.76E-05	2.45E-04	0.00E+00	8.21E-09	2.36E-08	3.29E-07	0.00E+00
5736824148471	573682	4148471	WORKER	5.93E-06	1.68E-05	2.39E-04	0.00E+00	7.97E-09	2.25E-08	3.21E-07	0.00E+00
5736924148471	573692	4148471	WORKER	5.76E-06	1.60E-05	2.33E-04	0.00E+00	7.74E-09	2.15E-08	3.13E-07	0.00E+00
5737024148471	573702	4148471	WORKER	5.60E-06	1.53E-05	2.27E-04	0.00E+00	7.52E-09	2.06E-08	3.05E-07	0.00E+00
5737124148471	573712	4148471	WORKER	5.43E-06	1.47E-05	2.20E-04	0.00E+00	7.30E-09	1.98E-08	2.96E-07	0.00E+00
5737224148471	573722	4148471	UCART1	5.31E-06	1.41E-05	2.14E-04	0.00E+00	7.13E-09	1.90E-08	2.88E-07	0.00E+00
5737324148471	573732	4148471	UCART1	5.16E-06	1.36E-05	2.07E-04	0.00E+00	6.94E-09	1.82E-08	2.78E-07	0.00E+00
5737424148471	573742	4148471	UCART1	5.02E-06	1.30E-05	2.00E-04	0.00E+00	6.74E-09	1.75E-08	2.69E-07	0.00E+00
5727624148481	572762	4148481	WORKER	1.39E-06	2.34E-06	2.49E-04	0.00E+00	1.86E-09	3.14E-09	3.35E-07	0.00E+00
5727724148481	572772	4148481	WORKER	1.44E-06	2.42E-06	2.67E-04	0.00E+00	1.93E-09	3.25E-09	3.59E-07	0.00E+00
5727824148481	572782	4148481	UCART1	1.51E-06	2.52E-06	2.89E-04	0.00E+00	2.02E-09	3.39E-09	3.89E-07	0.00E+00
5727924148481	572792	4148481	UCART1	1.57E-06	2.63E-06	3.13E-04	0.00E+00	2.11E-09	3.54E-09	4.21E-07	0.00E+00
5728024148481	572802	4148481	UCART1	1.64E-06	2.73E-06	3.37E-04	0.00E+00	2.20E-09	3.68E-09	4.53E-07	0.00E+00
5728124148481	572812	4148481	WORKER	1.70E-06	2.84E-06	3.62E-04	0.00E+00	2.29E-09	3.81E-09	4.87E-07	0.00E+00
5728224148481	572822	4148481	WORKER	1.78E-06	2.95E-06	3.91E-04	0.00E+00	2.40E-09	3.97E-09	5.26E-07	0.00E+00
5728324148481	572832	4148481	WORKER	1.86E-06	3.08E-06	4.23E-04	0.00E+00	2.50E-09	4.14E-09	5.69E-07	0.00E+00
5728424148481	572842	4148481	WORKER	1.96E-06	3.21E-06	4.59E-04	0.00E+00	2.64E-09	4.32E-09	6.17E-07	0.00E+00
5728524148481	572852	4148481	WORKER	2.05E-06	3.35E-06	4.97E-04	0.00E+00	2.75E-09	4.51E-09	6.68E-07	0.00E+00
5728624148481	572862	4148481	UCART1	2.16E-06	3.52E-06	5.44E-04	0.00E+00	2.91E-09	4.73E-09	7.32E-07	0.00E+00
5728724148481	572872	4148481	UCART1	2.30E-06	3.70E-06	5.98E-04	0.00E+00	3.09E-09	4.98E-09	8.03E-07	0.00E+00
5728824148481	572882	4148481	UCART1	2.44E-06	3.88E-06	6.50E-04	0.00E+00	3.28E-09	5.21E-09	8.73E-07	0.00E+00
5728924148481	572892	4148481	UCART1	2.58E-06	4.06E-06	7.05E-04	0.00E+00	3.47E-09	5.46E-09	9.47E-07	0.00E+00
5729024148481	572902	4148481	UCART1	2.71E-06	4.26E-06	7.64E-04	0.00E+00	3.64E-09	5.73E-09	1.03E-06	0.00E+00
5729124148481	572912	4148481	UCART1	2.87E-06	4.49E-06	8.35E-04	0.00E+00	3.85E-09	6.03E-09	1.12E-06	0.00E+00
5730224148481	573022	4148481	UCART1	6.16E-06	8.64E-06	8.74E-04	0.00E+00	8.27E-09	1.16E-08	1.17E-06	0.00E+00
5730324148481	573032	4148481	UCART1	6.73E-06	9.30E-06	8.12E-04	0.00E+00	9.04E-09	1.25E-08	1.09E-06	0.00E+00
5730424148481	573042	4148481	UCART1	7.42E-06	1.00E-05	8.00E-04	0.00E+00	9.98E-09	1.35E-08	1.08E-06	0.00E+00
5730524148481	573052	4148481	UCART1	8.35E-06	1.08E-05	6.70E-04	0.00E+00	1.12E-08	1.45E-08	9.00E-07	0.00E+00
5730624148481	573062	4148481	UCART1	9.48E-06	1.18E-05	6.75E-04	0.00E+00	1.27E-08	1.59E-08	9.07E-07	0.00E+00
5730724148481	573072	4148481	UCART1	1.12E-05	1.29E-05	6.58E-04	0.00E+00	1.51E-08	1.74E-08	8.85E-07	0.00E+00
5730824148481	573082	4148481	UCART1	1.37E-05	1.41E-05	5.42E-04	0.00E+00	1.84E-08	1.89E-08	7.28E-07	0.00E+00
5733424148481	573342	4148481	UCART1	3.05E-05	4.15E-04	3.95E-04	0.00E+00	4.10E-08	5.58E-07	5.31E-07	0.00E+00
5733524148481	573352	4148481	UCART1	2.74E-05	3.28E-04	3.99E-04	0.00E+00	3.68E-08	4.41E-07	5.36E-07	0.00E+00
5733624148481	573362	4148481	UCART1	2.47E-05	2.65E-04	4.02E-04	0.00E+00	3.32E-08	3.57E-07	5.41E-07	0.00E+00
5733724148481	573372	4148481	UCART1	2.23E-05	2.18E-04	4.03E-04	0.00E+00	2.99E-08	2.93E-07	5.42E-07	0.00E+00
5733824148481	573382	4148481	UCART1	2.03E-05	1.84E-04	4.07E-04	0.00E+00	2.73E-08	2.47E-07	5.47E-07	0.00E+00
5733924148481	573392	4148481	UCART1	1.86E-05	1.56E-04	4.07E-04	0.00E+00	2.50E-08	2.10E-07	5.47E-07	0.00E+00
5734024148481	573402	4148481	UCART1	1.72E-05	1.35E-04	4.05E-04	0.00E+00	2.32E-08	1.81E-07	5.45E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734124148481	573412	4148481	UCART1	1.61E-05	1.17E-04	4.02E-04	0.00E+00	2.16E-08	1.58E-07	5.40E-07	0.00E+00
5734224148481	573422	4148481	UCART1	1.51E-05	1.03E-04	3.95E-04	0.00E+00	2.02E-08	1.38E-07	5.31E-07	0.00E+00
5734324148481	573432	4148481	UCART1	1.42E-05	9.13E-05	3.89E-04	0.00E+00	1.91E-08	1.23E-07	5.23E-07	0.00E+00
5734424148481	573442	4148481	UCART1	1.35E-05	8.19E-05	3.84E-04	0.00E+00	1.82E-08	1.10E-07	5.16E-07	0.00E+00
5734524148481	573452	4148481	UCART1	1.29E-05	7.36E-05	3.75E-04	0.00E+00	1.73E-08	9.89E-08	5.04E-07	0.00E+00
5734624148481	573462	4148481	UCART1	1.23E-05	6.64E-05	3.64E-04	0.00E+00	1.65E-08	8.92E-08	4.90E-07	0.00E+00
5734724148481	573472	4148481	UCART1	1.18E-05	6.04E-05	3.56E-04	0.00E+00	1.59E-08	8.12E-08	4.79E-07	0.00E+00
5734824148481	573482	4148481	UCART1	1.14E-05	5.53E-05	3.48E-04	0.00E+00	1.53E-08	7.43E-08	4.68E-07	0.00E+00
5734924148481	573492	4148481	UCART1	1.09E-05	5.08E-05	3.40E-04	0.00E+00	1.47E-08	6.83E-08	4.57E-07	0.00E+00
5735024148481	573502	4148481	UCART1	1.05E-05	4.68E-05	3.32E-04	0.00E+00	1.42E-08	6.29E-08	4.47E-07	0.00E+00
5735124148481	573512	4148481	UCART1	1.02E-05	4.33E-05	3.25E-04	0.00E+00	1.37E-08	5.82E-08	4.37E-07	0.00E+00
5735224148481	573522	4148481	UCART1	9.83E-06	4.02E-05	3.19E-04	0.00E+00	1.32E-08	5.40E-08	4.29E-07	0.00E+00
5735724148481	573572	4148481	UCART1	8.34E-06	2.88E-05	2.93E-04	0.00E+00	1.12E-08	3.86E-08	3.94E-07	0.00E+00
5735824148481	573582	4148481	UCART1	8.08E-06	2.71E-05	2.90E-04	0.00E+00	1.09E-08	3.64E-08	3.89E-07	0.00E+00
5735924148481	573592	4148481	UCART1	7.84E-06	2.56E-05	2.86E-04	0.00E+00	1.05E-08	3.44E-08	3.85E-07	0.00E+00
5736024148481	573602	4148481	UCART1	7.57E-06	2.42E-05	2.83E-04	0.00E+00	1.02E-08	3.25E-08	3.80E-07	0.00E+00
5736124148481	573612	4148481	WORKER	7.33E-06	2.29E-05	2.79E-04	0.00E+00	9.85E-09	3.07E-08	3.75E-07	0.00E+00
5736224148481	573622	4148481	WORKER	7.10E-06	2.17E-05	2.75E-04	0.00E+00	9.54E-09	2.91E-08	3.69E-07	0.00E+00
5736324148481	573632	4148481	WORKER	6.86E-06	2.06E-05	2.71E-04	0.00E+00	9.22E-09	2.77E-08	3.64E-07	0.00E+00
5736424148481	573642	4148481	WORKER	6.64E-06	1.96E-05	2.67E-04	0.00E+00	8.93E-09	2.63E-08	3.58E-07	0.00E+00
5736524148481	573652	4148481	WORKER	6.44E-06	1.86E-05	2.62E-04	0.00E+00	8.66E-09	2.51E-08	3.52E-07	0.00E+00
5736624148481	573662	4148481	WORKER	6.24E-06	1.78E-05	2.57E-04	0.00E+00	8.39E-09	2.39E-08	3.45E-07	0.00E+00
5736724148481	573672	4148481	WORKER	6.06E-06	1.70E-05	2.51E-04	0.00E+00	8.14E-09	2.28E-08	3.37E-07	0.00E+00
5736824148481	573682	4148481	WORKER	5.88E-06	1.62E-05	2.45E-04	0.00E+00	7.90E-09	2.18E-08	3.29E-07	0.00E+00
5736924148481	573692	4148481	WORKER	5.71E-06	1.55E-05	2.39E-04	0.00E+00	7.67E-09	2.09E-08	3.21E-07	0.00E+00
5737024148481	573702	4148481	WORKER	5.54E-06	1.49E-05	2.32E-04	0.00E+00	7.44E-09	2.00E-08	3.11E-07	0.00E+00
5737124148481	573712	4148481	WORKER	5.36E-06	1.43E-05	2.25E-04	0.00E+00	7.20E-09	1.92E-08	3.02E-07	0.00E+00
5737224148481	573722	4148481	UCART1	5.22E-06	1.37E-05	2.18E-04	0.00E+00	7.02E-09	1.84E-08	2.93E-07	0.00E+00
5737324148481	573732	4148481	UCART1	5.08E-06	1.32E-05	2.10E-04	0.00E+00	6.83E-09	1.77E-08	2.83E-07	0.00E+00
5737424148481	573742	4148481	UCART1	4.95E-06	1.27E-05	2.03E-04	0.00E+00	6.65E-09	1.70E-08	2.73E-07	0.00E+00
5727624148491	572762	4148491	WORKER	1.36E-06	2.32E-06	2.63E-04	0.00E+00	1.83E-09	3.12E-09	3.53E-07	0.00E+00
5727724148491	572772	4148491	WORKER	1.41E-06	2.41E-06	2.82E-04	0.00E+00	1.90E-09	3.23E-09	3.79E-07	0.00E+00
5727824148491	572782	4148491	WORKER	1.47E-06	2.50E-06	3.05E-04	0.00E+00	1.97E-09	3.36E-09	4.09E-07	0.00E+00
5727924148491	572792	4148491	UCART1	1.54E-06	2.61E-06	3.31E-04	0.00E+00	2.07E-09	3.51E-09	4.45E-07	0.00E+00
5728024148491	572802	4148491	UCART1	1.61E-06	2.72E-06	3.59E-04	0.00E+00	2.16E-09	3.66E-09	4.83E-07	0.00E+00
5728124148491	572812	4148491	UCART1	1.68E-06	2.83E-06	3.89E-04	0.00E+00	2.26E-09	3.81E-09	5.23E-07	0.00E+00
5728224148491	572822	4148491	WORKER	1.75E-06	2.95E-06	4.22E-04	0.00E+00	2.36E-09	3.96E-09	5.67E-07	0.00E+00
5728324148491	572832	4148491	WORKER	1.83E-06	3.06E-06	4.55E-04	0.00E+00	2.46E-09	4.12E-09	6.12E-07	0.00E+00
5728424148491	572842	4148491	WORKER	1.91E-06	3.20E-06	4.97E-04	0.00E+00	2.57E-09	4.30E-09	6.68E-07	0.00E+00
5728524148491	572852	4148491	UCART1	2.01E-06	3.35E-06	5.43E-04	0.00E+00	2.70E-09	4.50E-09	7.29E-07	0.00E+00
5728624148491	572862	4148491	UCART1	2.10E-06	3.51E-06	5.95E-04	0.00E+00	2.83E-09	4.71E-09	8.00E-07	0.00E+00
5728724148491	572872	4148491	UCART1	2.23E-06	3.68E-06	6.53E-04	0.00E+00	2.99E-09	4.94E-09	8.77E-07	0.00E+00
5728824148491	572882	4148491	UCART1	2.34E-06	3.85E-06	7.11E-04	0.00E+00	3.15E-09	5.17E-09	9.55E-07	0.00E+00
5728924148491	572892	4148491	UCART1	2.47E-06	4.03E-06	7.76E-04	0.00E+00	3.31E-09	5.42E-09	1.04E-06	0.00E+00
5729024148491	572902	4148491	UCART1	2.64E-06	4.24E-06	8.51E-04	0.00E+00	3.55E-09	5.70E-09	1.14E-06	0.00E+00
5730024148491	573002	4148491	UCART1	5.01E-06	7.44E-06	9.19E-04	0.00E+00	6.74E-09	1.00E-08	1.24E-06	0.00E+00
5730124148491	573012	4148491	UCART1	5.42E-06	8.00E-06	8.37E-04	0.00E+00	7.29E-09	1.08E-08	1.12E-06	0.00E+00
5730224148491	573022	4148491	UCART1	5.92E-06	8.58E-06	7.20E-04	0.00E+00	7.96E-09	1.15E-08	9.68E-07	0.00E+00
5730324148491	573032	4148491	UCART1	6.45E-06	9.23E-06	7.24E-04	0.00E+00	8.67E-09	1.24E-08	9.73E-07	0.00E+00
5730424148491	573042	4148491	UCART1	7.09E-06	9.97E-06	6.40E-04	0.00E+00	9.53E-09	1.34E-08	8.61E-07	0.00E+00
5730524148491	573052	4148491	UCART1	7.91E-06	1.08E-05	6.34E-04	0.00E+00	1.06E-08	1.45E-08	8.52E-07	0.00E+00
5730624148491	573062	4148491	UCART1	8.95E-06	1.17E-05	6.12E-04	0.00E+00	1.20E-08	1.57E-08	8.23E-07	0.00E+00
5730724148491	573072	4148491	UCART1	1.04E-05	1.28E-05	5.72E-04	0.00E+00	1.40E-08	1.72E-08	7.69E-07	0.00E+00
5730824148491	573082	4148491	UCART1	1.39E-05	1.40E-05	5.20E-04	0.00E+00	1.87E-08	1.89E-08	6.99E-07	0.00E+00
5730924148491	573092	4148491	UCART1	1.95E-05	1.53E-05	4.75E-04	0.00E+00	2.62E-08	2.06E-08	6.38E-07	0.00E+00
5733324148491	573332	4148491	UCART1	3.23E-05	4.08E-04	4.05E-04	0.00E+00	4.34E-08	5.48E-07	5.45E-07	0.00E+00
5733424148491	573342	4148491	UCART1	2.88E-05	3.28E-04	4.10E-04	0.00E+00	3.88E-08	4.41E-07	5.51E-07	0.00E+00
5733524148491	573352	4148491	UCART1	2.58E-05	2.68E-04	4.16E-04	0.00E+00	3.47E-08	3.61E-07	5.59E-07	0.00E+00
5733624148491	573362	4148491	UCART1	2.33E-05	2.22E-04	4.20E-04	0.00E+00	3.13E-08	2.99E-07	5.64E-07	0.00E+00
5733724148491	573372	4148491	UCART1	2.12E-05	1.87E-04	4.23E-04	0.00E+00	2.84E-08	2.51E-07	5.68E-07	0.00E+00
5733824148491	573382	4148491	UCART1	1.94E-05	1.60E-04	4.26E-04	0.00E+00	2.61E-08	2.15E-07	5.73E-07	0.00E+00
5733924148491	573392	4148491	UCART1	1.80E-05	1.38E-04	4.28E-04	0.00E+00	2.42E-08	1.85E-07	5.75E-07	0.00E+00
5734024148491	573402	4148491	UCART1	1.68E-05	1.20E-04	4.25E-04	0.00E+00	2.25E-08	1.61E-07	5.72E-07	0.00E+00
5734124148491	573412	4148491	UCART1	1.57E-05	1.05E-04	4.20E-04	0.00E+00	2.11E-08	1.41E-07	5.64E-07	0.00E+00
5734224148491	573422	4148491	UCART1	1.49E-05	9.30E-05	4.14E-04	0.00E+00	2.00E-08	1.25E-07	5.56E-07	0.00E+00
5734324148491	573432	4148491	UCART1	1.41E-05	8.31E-05	4.06E-04	0.00E+00	1.89E-08	1.12E-07	5.45E-07	0.00E+00
5734424148491	573442	4148491	UCART1	1.35E-05	7.51E-05	3.99E-04	0.00E+00	1.81E-08	1.01E-07	5.36E-07	0.00E+00
5734524148491	573452	4148491	UCART1	1.29E-05	6.80E-05	3.90E-04	0.00E+00	1.73E-08	9.14E-08	5.25E-07	0.00E+00
5734624148491	573462	4148491	UCART1	1.23E-05	6.18E-05	3.80E-04	0.00E+00	1.66E-08	8.31E-08	5.10E-07	0.00E+00
5734724148491	573472	4148491	UCART1	1.18E-05	5.65E-05	3.69E-04	0.00E+00	1.59E-08	7.59E-08	4.97E-07	0.00E+00
5734824148491	573482	4148491	UCART1	1.14E-05	5.18E-05	3.59E-04	0.00E+00	1.53E-08	6.96E-08	4.83E-07	0.00E+00
5734924148491	573492	4148491	UCART1	1.10E-05	4.77E-05	3.50E-04	0.00E+00	1.47E-08	6.41E-08	4.71E-07	0.00E+00
5735024148491	573502	4148491	UCART1	1.06E-05	4.42E-05	3.43E-04	0.00E+00	1.42E-08	5.94E-08	4.61E-07	0.00E+00
5735124148491	573512	4148491	UCART1	1.02E-05	4.09E-05	3.34E-04	0.00E+00	1.37E-08	5.50E-08	4.49E-07	0.00E+00
5735224148491	573522	4148491	UCART1	9.83E-06	3.80E-05	3.27E-04	0.00E+00	1.32E-08	5.11E-08	4.39E-07	0.00E+00
5735624148491	573562	4148491	UCART1	8.50E-06	2.91E-05	3.03E-04	0.00E+00	1.14E-08	3.91E-08	4.08E-07	0.00E+00
5735724148491	573572	4148491	UCART1	8.26E-06	2.74E-05	3.01E-04	0.00E+00	1.11E-08	3.69E-08	4.05E-07	0.00E+00
5735824148491	573582	4148491	UCART1	7.97E-06	2.59E-05	2.98E-04	0.00E+00	1.07E-08	3.48E-08	4.00E-07	0.00E+00
5735924148491	573592	4148491	UCART1	7.72E-06	2.45E-05	2.94E-04	0.00E+00	1.04E-08	3.29E-08	3.95E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736024148491	573602	4148491	UCART1	7.49E-06	2.32E-05	2.91E-04	0.00E+00	1.01E-08	3.11E-08	3.91E-07	0.00E+00
5736124148491	573612	4148491	WORKER	7.25E-06	2.19E-05	2.87E-04	0.00E+00	9.74E-09	2.95E-08	3.86E-07	0.00E+00
5736224148491	573622	4148491	WORKER	7.01E-06	2.08E-05	2.83E-04	0.00E+00	9.42E-09	2.80E-08	3.81E-07	0.00E+00
5736324148491	573632	4148491	WORKER	6.79E-06	1.98E-05	2.79E-04	0.00E+00	9.13E-09	2.66E-08	3.75E-07	0.00E+00
5736424148491	573642	4148491	WORKER	6.59E-06	1.89E-05	2.75E-04	0.00E+00	8.85E-09	2.53E-08	3.69E-07	0.00E+00
5736524148491	573652	4148491	WORKER	6.38E-06	1.80E-05	2.70E-04	0.00E+00	8.58E-09	2.42E-08	3.63E-07	0.00E+00
5736624148491	573662	4148491	WORKER	6.16E-06	1.72E-05	2.64E-04	0.00E+00	8.28E-09	2.31E-08	3.55E-07	0.00E+00
5736724148491	573672	4148491	WORKER	5.98E-06	1.64E-05	2.58E-04	0.00E+00	8.04E-09	2.20E-08	3.47E-07	0.00E+00
5736824148491	573682	4148491	WORKER	5.80E-06	1.57E-05	2.51E-04	0.00E+00	7.80E-09	2.11E-08	3.38E-07	0.00E+00
5736924148491	573692	4148491	WORKER	5.63E-06	1.50E-05	2.44E-04	0.00E+00	7.57E-09	2.02E-08	3.28E-07	0.00E+00
5737024148491	573702	4148491	WORKER	5.43E-06	1.44E-05	2.37E-04	0.00E+00	7.30E-09	1.94E-08	3.18E-07	0.00E+00
5737124148491	573712	4148491	UCART1	5.28E-06	1.38E-05	2.29E-04	0.00E+00	7.10E-09	1.86E-08	3.08E-07	0.00E+00
5737224148491	573722	4148491	UCART1	5.14E-06	1.33E-05	2.22E-04	0.00E+00	6.91E-09	1.79E-08	2.98E-07	0.00E+00
5737324148491	573732	4148491	UCART1	5.00E-06	1.28E-05	2.14E-04	0.00E+00	6.72E-09	1.72E-08	2.87E-07	0.00E+00
5727624148501	572762	4148501	UCART1	1.33E-06	2.32E-06	2.79E-04	0.00E+00	1.79E-09	3.12E-09	3.75E-07	0.00E+00
5727724148501	572772	4148501	WORKER	1.39E-06	2.40E-06	2.98E-04	0.00E+00	1.86E-09	3.22E-09	4.00E-07	0.00E+00
5727824148501	572782	4148501	WORKER	1.44E-06	2.49E-06	3.21E-04	0.00E+00	1.94E-09	3.35E-09	4.32E-07	0.00E+00
5727924148501	572792	4148501	UCART1	1.50E-06	2.60E-06	3.51E-04	0.00E+00	2.02E-09	3.49E-09	4.72E-07	0.00E+00
5728024148501	572802	4148501	UCART1	1.58E-06	2.71E-06	3.83E-04	0.00E+00	2.12E-09	3.64E-09	5.15E-07	0.00E+00
5728124148501	572812	4148501	UCART1	1.64E-06	2.83E-06	4.18E-04	0.00E+00	2.21E-09	3.80E-09	5.62E-07	0.00E+00
5728224148501	572822	4148501	UCART1	1.73E-06	2.95E-06	4.56E-04	0.00E+00	2.32E-09	3.96E-09	6.13E-07	0.00E+00
5728324148501	572832	4148501	UCART1	1.79E-06	3.05E-06	4.91E-04	0.00E+00	2.41E-09	4.10E-09	6.60E-07	0.00E+00
5728424148501	572842	4148501	UCART1	1.88E-06	3.19E-06	5.40E-04	0.00E+00	2.53E-09	4.29E-09	7.26E-07	0.00E+00
5728524148501	572852	4148501	UCART1	1.97E-06	3.34E-06	5.93E-04	0.00E+00	2.64E-09	4.49E-09	7.98E-07	0.00E+00
5728624148501	572862	4148501	UCART1	2.07E-06	3.50E-06	6.52E-04	0.00E+00	2.78E-09	4.70E-09	8.77E-07	0.00E+00
5728724148501	572872	4148501	UCART1	2.16E-06	3.65E-06	7.14E-04	0.00E+00	2.90E-09	4.91E-09	9.59E-07	0.00E+00
5728824148501	572882	4148501	UCART1	2.27E-06	3.83E-06	7.86E-04	0.00E+00	3.05E-09	5.15E-09	1.06E-06	0.00E+00
5729924148501	572992	4148501	UCART1	4.50E-06	6.97E-06	8.95E-04	0.00E+00	6.04E-09	9.36E-09	1.20E-06	0.00E+00
5730024148501	573002	4148501	UCART1	4.81E-06	7.46E-06	7.78E-04	0.00E+00	6.47E-09	1.00E-08	1.05E-06	0.00E+00
5730124148501	573012	4148501	UCART1	5.18E-06	7.98E-06	7.85E-04	0.00E+00	6.96E-09	1.07E-08	1.06E-06	0.00E+00
5730224148501	573022	4148501	UCART1	5.62E-06	8.56E-06	6.81E-04	0.00E+00	7.55E-09	1.15E-08	9.15E-07	0.00E+00
5730324148501	573032	4148501	UCART1	6.09E-06	9.24E-06	6.82E-04	0.00E+00	8.18E-09	1.24E-08	9.16E-07	0.00E+00
5730424148501	573042	4148501	UCART1	6.75E-06	9.98E-06	6.53E-04	0.00E+00	9.07E-09	1.34E-08	8.78E-07	0.00E+00
5730524148501	573052	4148501	UCART1	7.44E-06	1.07E-05	5.84E-04	0.00E+00	1.00E-08	1.44E-08	7.84E-07	0.00E+00
5730624148501	573062	4148501	UCART1	8.42E-06	1.17E-05	5.42E-04	0.00E+00	1.13E-08	1.57E-08	7.29E-07	0.00E+00
5730724148501	573072	4148501	UCART1	1.06E-05	1.28E-05	5.18E-04	0.00E+00	1.43E-08	1.72E-08	6.96E-07	0.00E+00
5730824148501	573082	4148501	UCART1	1.55E-05	1.40E-05	5.08E-04	0.00E+00	2.09E-08	1.88E-08	6.83E-07	0.00E+00
5730924148501	573092	4148501	UCART1	2.07E-05	1.55E-05	4.81E-04	0.00E+00	2.78E-08	2.08E-08	6.47E-07	0.00E+00
5733224148501	573322	4148501	UCART1	3.41E-05	3.40E-04	4.16E-04	0.00E+00	4.58E-08	4.57E-07	5.59E-07	0.00E+00
5733324148501	573332	4148501	UCART1	3.02E-05	2.95E-04	4.21E-04	0.00E+00	4.07E-08	3.96E-07	5.66E-07	0.00E+00
5733424148501	573342	4148501	UCART1	2.70E-05	2.53E-04	4.29E-04	0.00E+00	3.63E-08	3.40E-07	5.76E-07	0.00E+00
5733524148501	573352	4148501	UCART1	2.43E-05	2.14E-04	4.33E-04	0.00E+00	3.26E-08	2.88E-07	5.83E-07	0.00E+00
5733624148501	573362	4148501	UCART1	2.20E-05	1.82E-04	4.37E-04	0.00E+00	2.96E-08	2.44E-07	5.88E-07	0.00E+00
5733724148501	573372	4148501	UCART1	2.02E-05	1.57E-04	4.44E-04	0.00E+00	2.71E-08	2.11E-07	5.97E-07	0.00E+00
5733824148501	573382	4148501	UCART1	1.87E-05	1.37E-04	4.50E-04	0.00E+00	2.52E-08	1.84E-07	6.04E-07	0.00E+00
5733924148501	573392	4148501	UCART1	1.75E-05	1.20E-04	4.50E-04	0.00E+00	2.35E-08	1.61E-07	6.05E-07	0.00E+00
5734024148501	573402	4148501	UCART1	1.64E-05	1.06E-04	4.47E-04	0.00E+00	2.20E-08	1.42E-07	6.01E-07	0.00E+00
5734124148501	573412	4148501	UCART1	1.55E-05	9.38E-05	4.42E-04	0.00E+00	2.08E-08	1.26E-07	5.95E-07	0.00E+00
5734224148501	573422	4148501	UCART1	1.47E-05	8.40E-05	4.36E-04	0.00E+00	1.97E-08	1.13E-07	5.86E-07	0.00E+00
5734324148501	573432	4148501	UCART1	1.40E-05	7.57E-05	4.28E-04	0.00E+00	1.88E-08	1.02E-07	5.75E-07	0.00E+00
5734424148501	573442	4148501	UCART1	1.34E-05	6.87E-05	4.18E-04	0.00E+00	1.80E-08	9.24E-08	5.62E-07	0.00E+00
5734524148501	573452	4148501	UCART1	1.28E-05	6.26E-05	4.07E-04	0.00E+00	1.72E-08	8.41E-08	5.47E-07	0.00E+00
5734624148501	573462	4148501	UCART1	1.23E-05	5.71E-05	3.94E-04	0.00E+00	1.65E-08	7.68E-08	5.29E-07	0.00E+00
5734724148501	573472	4148501	UCART1	1.18E-05	5.24E-05	3.82E-04	0.00E+00	1.58E-08	7.05E-08	5.13E-07	0.00E+00
5734824148501	573482	4148501	UCART1	1.14E-05	4.84E-05	3.71E-04	0.00E+00	1.53E-08	6.50E-08	4.99E-07	0.00E+00
5734924148501	573492	4148501	UCART1	1.09E-05	4.47E-05	3.61E-04	0.00E+00	1.47E-08	6.01E-08	4.85E-07	0.00E+00
5735024148501	573502	4148501	UCART1	1.05E-05	4.14E-05	3.52E-04	0.00E+00	1.42E-08	5.57E-08	4.73E-07	0.00E+00
5735124148501	573512	4148501	UCART1	1.02E-05	3.85E-05	3.43E-04	0.00E+00	1.37E-08	5.18E-08	4.61E-07	0.00E+00
5735224148501	573522	4148501	UCART1	9.76E-06	3.59E-05	3.36E-04	0.00E+00	1.31E-08	4.83E-08	4.51E-07	0.00E+00
5735624148501	573562	4148501	UCART1	8.42E-06	2.77E-05	3.12E-04	0.00E+00	1.13E-08	3.72E-08	4.19E-07	0.00E+00
5735724148501	573572	4148501	UCART1	8.17E-06	2.62E-05	3.10E-04	0.00E+00	1.10E-08	3.51E-08	4.16E-07	0.00E+00
5735824148501	573582	4148501	UCART1	7.90E-06	2.47E-05	3.07E-04	0.00E+00	1.06E-08	3.32E-08	4.12E-07	0.00E+00
5735924148501	573592	4148501	UCART1	7.66E-06	2.34E-05	3.04E-04	0.00E+00	1.03E-08	3.14E-08	4.08E-07	0.00E+00
5736024148501	573602	4148501	UCART1	7.42E-06	2.22E-05	3.01E-04	0.00E+00	9.97E-09	2.98E-08	4.04E-07	0.00E+00
5736124148501	573612	4148501	WORKER	7.14E-06	2.10E-05	2.97E-04	0.00E+00	9.59E-09	2.83E-08	3.99E-07	0.00E+00
5736224148501	573622	4148501	WORKER	6.92E-06	2.00E-05	2.93E-04	0.00E+00	9.29E-09	2.69E-08	3.94E-07	0.00E+00
5736324148501	573632	4148501	WORKER	6.70E-06	1.90E-05	2.89E-04	0.00E+00	9.01E-09	2.56E-08	3.88E-07	0.00E+00
5736424148501	573642	4148501	WORKER	6.49E-06	1.81E-05	2.84E-04	0.00E+00	8.73E-09	2.44E-08	3.82E-07	0.00E+00
5736524148501	573652	4148501	WORKER	6.26E-06	1.73E-05	2.79E-04	0.00E+00	8.42E-09	2.33E-08	3.74E-07	0.00E+00
5736624148501	573662	4148501	WORKER	6.07E-06	1.65E-05	2.72E-04	0.00E+00	8.16E-09	2.22E-08	3.66E-07	0.00E+00
5736724148501	573672	4148501	WORKER	5.89E-06	1.58E-05	2.66E-04	0.00E+00	7.91E-09	2.13E-08	3.57E-07	0.00E+00
5736824148501	573682	4148501	WORKER	5.71E-06	1.51E-05	2.58E-04	0.00E+00	7.67E-09	2.04E-08	3.47E-07	0.00E+00
5736924148501	573692	4148501	WORKER	5.53E-06	1.45E-05	2.51E-04	0.00E+00	7.44E-09	1.95E-08	3.37E-07	0.00E+00
5737024148501	573702	4148501	WORKER	5.35E-06	1.39E-05	2.42E-04	0.00E+00	7.19E-09	1.87E-08	3.26E-07	0.00E+00
5737124148501	573712	4148501	UCART1	5.20E-06	1.34E-05	2.34E-04	0.00E+00	7.00E-09	1.80E-08	3.15E-07	0.00E+00
5737224148501	573722	4148501	UCART1	5.06E-06	1.29E-05	2.26E-04	0.00E+00	6.79E-09	1.73E-08	3.04E-07	0.00E+00
5737324148501	573732	4148501	UCART1	4.91E-06	1.24E-05	2.17E-04	0.00E+00	6.60E-09	1.67E-08	2.92E-07	0.00E+00
5727624148511	572762	4148511	UCART1	1.31E-06	2.33E-06	2.99E-04	0.00E+00	1.76E-09	3.12E-09	4.01E-07	0.00E+00
5727724148511	572772	4148511	WORKER	1.35E-06	2.40E-06	3.18E-04	0.00E+00	1.82E-09	3.23E-09	4.27E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5727824148511	572782	4148511	UCART1	1.41E-06	2.49E-06	3.43E-04	0.00E+00	1.90E-09	3.35E-09	4.61E-07	0.00E+00
5727924148511	572792	4148511	UCART1	1.48E-06	2.60E-06	3.75E-04	0.00E+00	1.98E-09	3.49E-09	5.04E-07	0.00E+00
5728024148511	572802	4148511	UCART1	1.54E-06	2.71E-06	4.09E-04	0.00E+00	2.06E-09	3.64E-09	5.50E-07	0.00E+00
5728124148511	572812	4148511	UCART1	1.61E-06	2.82E-06	4.47E-04	0.00E+00	2.16E-09	3.79E-09	6.01E-07	0.00E+00
5728224148511	572822	4148511	UCART1	1.67E-06	2.94E-06	4.89E-04	0.00E+00	2.25E-09	3.95E-09	6.57E-07	0.00E+00
5728324148511	572832	4148511	UCART1	1.76E-06	3.06E-06	5.35E-04	0.00E+00	2.36E-09	4.11E-09	7.19E-07	0.00E+00
5728424148511	572842	4148511	UCART1	1.83E-06	3.19E-06	5.89E-04	0.00E+00	2.46E-09	4.29E-09	7.92E-07	0.00E+00
5728524148511	572852	4148511	UCART1	1.93E-06	3.34E-06	6.53E-04	0.00E+00	2.59E-09	4.50E-09	8.78E-07	0.00E+00
5728624148511	572862	4148511	UCART1	2.02E-06	3.50E-06	7.23E-04	0.00E+00	2.71E-09	4.71E-09	9.72E-07	0.00E+00
5728724148511	572872	4148511	UCART1	2.11E-06	3.66E-06	7.92E-04	0.00E+00	2.84E-09	4.91E-09	1.06E-06	0.00E+00
5729724148511	572972	4148511	UCART1	3.71E-06	6.15E-06	8.72E-04	0.00E+00	4.99E-09	8.26E-09	1.17E-06	0.00E+00
5729824148511	572982	4148511	UCART1	3.97E-06	6.56E-06	8.21E-04	0.00E+00	5.33E-09	8.81E-09	1.10E-06	0.00E+00
5729924148511	572992	4148511	UCART1	4.24E-06	7.00E-06	8.57E-04	0.00E+00	5.69E-09	9.41E-09	1.15E-06	0.00E+00
5730024148511	573002	4148511	UCART1	4.60E-06	7.48E-06	7.29E-04	0.00E+00	6.19E-09	1.01E-08	9.80E-07	0.00E+00
5730124148511	573012	4148511	UCART1	4.97E-06	7.99E-06	7.37E-04	0.00E+00	6.68E-09	1.07E-08	9.90E-07	0.00E+00
5730224148511	573022	4148511	UCART1	5.37E-06	8.61E-06	6.10E-04	0.00E+00	7.22E-09	1.16E-08	8.20E-07	0.00E+00
5730324148511	573032	4148511	UCART1	5.84E-06	9.30E-06	6.27E-04	0.00E+00	7.86E-09	1.25E-08	8.42E-07	0.00E+00
5730424148511	573042	4148511	UCART1	6.36E-06	1.01E-05	5.69E-04	0.00E+00	8.55E-09	1.36E-08	7.65E-07	0.00E+00
5730524148511	573052	4148511	UCART1	7.11E-06	1.10E-05	5.29E-04	0.00E+00	9.55E-09	1.47E-08	7.11E-07	0.00E+00
5730624148511	573062	4148511	UCART1	7.91E-06	1.19E-05	4.99E-04	0.00E+00	1.06E-08	1.60E-08	6.71E-07	0.00E+00
5730724148511	573072	4148511	UCART1	1.19E-05	1.28E-05	4.77E-04	0.00E+00	1.61E-08	1.73E-08	6.41E-07	0.00E+00
5730824148511	573082	4148511	UCART1	1.67E-05	1.41E-05	4.70E-04	0.00E+00	2.24E-08	1.90E-08	6.32E-07	0.00E+00
5730924148511	573092	4148511	UCART1	1.86E-05	1.56E-05	4.74E-04	0.00E+00	2.49E-08	2.10E-08	6.37E-07	0.00E+00
5731024148511	573102	4148511	UCART1	2.12E-05	1.72E-05	4.11E-04	0.00E+00	2.85E-08	2.32E-08	5.53E-07	0.00E+00
5733124148511	573312	4148511	UCART1	3.57E-05	2.66E-04	4.28E-04	0.00E+00	4.80E-08	3.57E-07	5.75E-07	0.00E+00
5733224148511	573322	4148511	UCART1	3.15E-05	2.31E-04	4.33E-04	0.00E+00	4.24E-08	3.11E-07	5.82E-07	0.00E+00
5733324148511	573332	4148511	UCART1	2.81E-05	2.09E-04	4.39E-04	0.00E+00	3.77E-08	2.81E-07	5.90E-07	0.00E+00
5733424148511	573342	4148511	UCART1	2.52E-05	1.88E-04	4.46E-04	0.00E+00	3.38E-08	2.52E-07	6.00E-07	0.00E+00
5733524148511	573352	4148511	WORKER	2.28E-05	1.66E-04	4.53E-04	0.00E+00	3.07E-08	2.24E-07	6.09E-07	0.00E+00
5733624148511	573362	4148511	WORKER	2.09E-05	1.47E-04	4.60E-04	0.00E+00	2.81E-08	1.98E-07	6.18E-07	0.00E+00
5733724148511	573372	4148511	UCART1	1.93E-05	1.31E-04	4.68E-04	0.00E+00	2.60E-08	1.76E-07	6.28E-07	0.00E+00
5733824148511	573382	4148511	UCART1	1.81E-05	1.16E-04	4.75E-04	0.00E+00	2.43E-08	1.56E-07	6.38E-07	0.00E+00
5733924148511	573392	4148511	UCART1	1.70E-05	1.04E-04	4.77E-04	0.00E+00	2.28E-08	1.39E-07	6.41E-07	0.00E+00
5734024148511	573402	4148511	UCART1	1.60E-05	9.28E-05	4.75E-04	0.00E+00	2.15E-08	1.25E-07	6.38E-07	0.00E+00
5734124148511	573412	4148511	UCART1	1.52E-05	8.38E-05	4.72E-04	0.00E+00	2.05E-08	1.13E-07	6.35E-07	0.00E+00
5734224148511	573422	4148511	UCART1	1.45E-05	7.57E-05	4.63E-04	0.00E+00	1.95E-08	1.02E-07	6.22E-07	0.00E+00
5734324148511	573432	4148511	UCART1	1.38E-05	6.87E-05	4.51E-04	0.00E+00	1.86E-08	9.24E-08	6.07E-07	0.00E+00
5734424148511	573442	4148511	UCART1	1.32E-05	6.26E-05	4.37E-04	0.00E+00	1.78E-08	8.42E-08	5.88E-07	0.00E+00
5734524148511	573452	4148511	UCART1	1.27E-05	5.75E-05	4.25E-04	0.00E+00	1.71E-08	7.72E-08	5.71E-07	0.00E+00
5734624148511	573462	4148511	UCART1	1.22E-05	5.27E-05	4.09E-04	0.00E+00	1.63E-08	7.08E-08	5.49E-07	0.00E+00
5734724148511	573472	4148511	UCART1	1.17E-05	4.86E-05	3.95E-04	0.00E+00	1.57E-08	6.53E-08	5.31E-07	0.00E+00
5734824148511	573482	4148511	UCART1	1.12E-05	4.49E-05	3.82E-04	0.00E+00	1.51E-08	6.04E-08	5.14E-07	0.00E+00
5734924148511	573492	4148511	UCART1	1.08E-05	4.17E-05	3.71E-04	0.00E+00	1.45E-08	5.60E-08	4.98E-07	0.00E+00
5735024148511	573502	4148511	UCART1	1.04E-05	3.87E-05	3.61E-04	0.00E+00	1.39E-08	5.21E-08	4.85E-07	0.00E+00
5735124148511	573512	4148511	UCART1	1.00E-05	3.61E-05	3.52E-04	0.00E+00	1.35E-08	4.86E-08	4.73E-07	0.00E+00
5735224148511	573522	4148511	UCART1	9.61E-06	3.38E-05	3.44E-04	0.00E+00	1.29E-08	4.54E-08	4.62E-07	0.00E+00
5735624148511	573562	4148511	UCART1	8.29E-06	2.63E-05	3.22E-04	0.00E+00	1.11E-08	3.54E-08	4.33E-07	0.00E+00
5735724148511	573572	4148511	UCART1	8.05E-06	2.49E-05	3.20E-04	0.00E+00	1.08E-08	3.35E-08	4.30E-07	0.00E+00
5735824148511	573582	4148511	UCART1	7.79E-06	2.36E-05	3.17E-04	0.00E+00	1.05E-08	3.17E-08	4.27E-07	0.00E+00
5735924148511	573592	4148511	UCART1	7.51E-06	2.23E-05	3.15E-04	0.00E+00	1.01E-08	3.00E-08	4.23E-07	0.00E+00
5736024148511	573602	4148511	UCART1	7.26E-06	2.12E-05	3.12E-04	0.00E+00	9.76E-09	2.85E-08	4.19E-07	0.00E+00
5736124148511	573612	4148511	WORKER	7.01E-06	2.01E-05	3.08E-04	0.00E+00	9.43E-09	2.70E-08	4.14E-07	0.00E+00
5736224148511	573622	4148511	WORKER	6.79E-06	1.92E-05	3.04E-04	0.00E+00	9.13E-09	2.57E-08	4.09E-07	0.00E+00
5736324148511	573632	4148511	WORKER	6.58E-06	1.83E-05	3.00E-04	0.00E+00	8.85E-09	2.45E-08	4.03E-07	0.00E+00
5736424148511	573642	4148511	WORKER	6.35E-06	1.74E-05	2.94E-04	0.00E+00	8.53E-09	2.34E-08	3.96E-07	0.00E+00
5736524148511	573652	4148511	WORKER	6.15E-06	1.66E-05	2.88E-04	0.00E+00	8.27E-09	2.24E-08	3.88E-07	0.00E+00
5736624148511	573662	4148511	WORKER	5.96E-06	1.59E-05	2.82E-04	0.00E+00	8.01E-09	2.14E-08	3.78E-07	0.00E+00
5736724148511	573672	4148511	WORKER	5.78E-06	1.52E-05	2.74E-04	0.00E+00	7.77E-09	2.05E-08	3.68E-07	0.00E+00
5736824148511	573682	4148511	WORKER	5.60E-06	1.46E-05	2.66E-04	0.00E+00	7.53E-09	1.96E-08	3.57E-07	0.00E+00
5736924148511	573692	4148511	WORKER	5.41E-06	1.40E-05	2.57E-04	0.00E+00	7.28E-09	1.88E-08	3.46E-07	0.00E+00
5737024148511	573702	4148511	WORKER	5.25E-06	1.35E-05	2.48E-04	0.00E+00	7.06E-09	1.81E-08	3.33E-07	0.00E+00
5737124148511	573712	4148511	UCART1	5.11E-06	1.30E-05	2.39E-04	0.00E+00	6.87E-09	1.74E-08	3.22E-07	0.00E+00
5737224148511	573722	4148511	UCART1	4.98E-06	1.25E-05	2.30E-04	0.00E+00	6.69E-09	1.68E-08	3.09E-07	0.00E+00
5727724148521	572772	4148521	UCART1	1.34E-06	2.42E-06	3.43E-04	0.00E+00	1.80E-09	3.25E-09	4.61E-07	0.00E+00
5727824148521	572782	4148521	UCART1	1.39E-06	2.51E-06	3.72E-04	0.00E+00	1.87E-09	3.38E-09	4.99E-07	0.00E+00
5727924148521	572792	4148521	UCART1	1.44E-06	2.61E-06	4.02E-04	0.00E+00	1.94E-09	3.50E-09	5.40E-07	0.00E+00
5728024148521	572802	4148521	UCART1	1.50E-06	2.71E-06	4.38E-04	0.00E+00	2.02E-09	3.64E-09	5.89E-07	0.00E+00
5728124148521	572812	4148521	UCART1	1.56E-06	2.82E-06	4.80E-04	0.00E+00	2.10E-09	3.79E-09	6.45E-07	0.00E+00
5728224148521	572822	4148521	UCART1	1.64E-06	2.94E-06	5.28E-04	0.00E+00	2.20E-09	3.95E-09	7.10E-07	0.00E+00
5728324148521	572832	4148521	UCART1	1.71E-06	3.06E-06	5.83E-04	0.00E+00	2.30E-09	4.12E-09	7.84E-07	0.00E+00
5728424148521	572842	4148521	UCART1	1.79E-06	3.20E-06	6.47E-04	0.00E+00	2.40E-09	4.30E-09	8.70E-07	0.00E+00
5728524148521	572852	4148521	UCART1	1.88E-06	3.36E-06	7.25E-04	0.00E+00	2.53E-09	4.52E-09	9.74E-07	0.00E+00
5729624148521	572962	4148521	UCART1	3.29E-06	5.82E-06	8.68E-04	0.00E+00	4.42E-09	7.83E-09	1.17E-06	0.00E+00
5729724148521	572972	4148521	UCART1	3.55E-06	6.22E-06	9.37E-04	0.00E+00	4.77E-09	8.37E-09	1.26E-06	0.00E+00
5729824148521	572982	4148521	UCART1	3.78E-06	6.62E-06	7.84E-04	0.00E+00	5.09E-09	8.89E-09	1.05E-06	0.00E+00
5729924148521	572992	4148521	UCART1	4.05E-06	7.05E-06	7.63E-04	0.00E+00	5.45E-09	9.48E-09	1.03E-06	0.00E+00
5730024148521	573002	4148521	UCART1	4.32E-06	7.53E-06	6.51E-04	0.00E+00	5.81E-09	1.01E-08	8.75E-07	0.00E+00
5730124148521	573012	4148521	UCART1	4.68E-06	8.07E-06	6.37E-04	0.00E+00	6.29E-09	1.08E-08	8.56E-07	0.00E+00
5730224148521	573022	4148521	UCART1	5.08E-06	8.70E-06	6.04E-04	0.00E+00	6.82E-09	1.17E-08	8.11E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730324148521	573032	4148521	UCART1	5.56E-06	9.48E-06	5.55E-04	0.00E+00	7.47E-09	1.27E-08	7.46E-07	0.00E+00
5730424148521	573042	4148521	UCART1	6.03E-06	1.03E-05	5.15E-04	0.00E+00	8.11E-09	1.38E-08	6.92E-07	0.00E+00
5730524148521	573052	4148521	WORKER	6.63E-06	1.11E-05	4.86E-04	0.00E+00	8.90E-09	1.50E-08	6.53E-07	0.00E+00
5730624148521	573062	4148521	UCART1	8.07E-06	1.21E-05	4.65E-04	0.00E+00	1.08E-08	1.63E-08	6.25E-07	0.00E+00
5730724148521	573072	4148521	UCART1	1.28E-05	1.32E-05	4.48E-04	0.00E+00	1.71E-08	1.77E-08	6.02E-07	0.00E+00
5730824148521	573082	4148521	UCART1	1.53E-05	1.44E-05	4.39E-04	0.00E+00	2.06E-08	1.93E-08	5.90E-07	0.00E+00
5730924148521	573092	4148521	UCART1	1.64E-05	1.59E-05	4.41E-04	0.00E+00	2.20E-08	2.13E-08	5.93E-07	0.00E+00
5731024148521	573102	4148521	UCART1	1.83E-05	1.77E-05	4.54E-04	0.00E+00	2.47E-08	2.38E-08	6.10E-07	0.00E+00
5731124148521	573112	4148521	UCART1	2.21E-05	1.97E-05	4.29E-04	0.00E+00	2.98E-08	2.64E-08	5.77E-07	0.00E+00
5732924148521	573292	4148521	UCART1	4.27E-05	3.08E-04	4.39E-04	0.00E+00	5.74E-08	4.14E-07	5.90E-07	0.00E+00
5733024148521	573302	4148521	UCART1	3.72E-05	2.50E-04	4.42E-04	0.00E+00	5.00E-08	3.36E-07	5.94E-07	0.00E+00
5733124148521	573312	4148521	UCART1	3.26E-05	2.07E-04	4.47E-04	0.00E+00	4.38E-08	2.79E-07	6.01E-07	0.00E+00
5733224148521	573322	4148521	UCART1	2.89E-05	1.74E-04	4.53E-04	0.00E+00	3.88E-08	2.34E-07	6.09E-07	0.00E+00
5733324148521	573332	4148521	UCART1	2.58E-05	1.52E-04	4.57E-04	0.00E+00	3.47E-08	2.04E-07	6.14E-07	0.00E+00
5733424148521	573342	4148521	WORKER	2.34E-05	1.39E-04	4.66E-04	0.00E+00	3.15E-08	1.87E-07	6.27E-07	0.00E+00
5733524148521	573352	4148521	WORKER	2.15E-05	1.28E-04	4.77E-04	0.00E+00	2.88E-08	1.72E-07	6.41E-07	0.00E+00
5733624148521	573362	4148521	WORKER	1.99E-05	1.17E-04	4.87E-04	0.00E+00	2.67E-08	1.58E-07	6.55E-07	0.00E+00
5733724148521	573372	4148521	WORKER	1.85E-05	1.07E-04	4.97E-04	0.00E+00	2.49E-08	1.44E-07	6.68E-07	0.00E+00
5733824148521	573382	4148521	UCART1	1.74E-05	9.77E-05	5.05E-04	0.00E+00	2.34E-08	1.31E-07	6.79E-07	0.00E+00
5733924148521	573392	4148521	UCART1	1.64E-05	8.89E-05	5.08E-04	0.00E+00	2.21E-08	1.19E-07	6.83E-07	0.00E+00
5734024148521	573402	4148521	UCART1	1.56E-05	8.11E-05	5.09E-04	0.00E+00	2.10E-08	1.09E-07	6.84E-07	0.00E+00
5734124148521	573412	4148521	UCART1	1.49E-05	7.40E-05	5.03E-04	0.00E+00	2.00E-08	9.95E-08	6.76E-07	0.00E+00
5734224148521	573422	4148521	UCART1	1.42E-05	6.77E-05	4.92E-04	0.00E+00	1.91E-08	9.10E-08	6.62E-07	0.00E+00
5734324148521	573432	4148521	UCART1	1.36E-05	6.21E-05	4.78E-04	0.00E+00	1.82E-08	8.34E-08	6.42E-07	0.00E+00
5734424148521	573442	4148521	UCART1	1.30E-05	5.70E-05	4.60E-04	0.00E+00	1.74E-08	7.66E-08	6.18E-07	0.00E+00
5734524148521	573452	4148521	UCART1	1.24E-05	5.25E-05	4.42E-04	0.00E+00	1.67E-08	7.05E-08	5.94E-07	0.00E+00
5734624148521	573462	4148521	UCART1	1.19E-05	4.84E-05	4.24E-04	0.00E+00	1.60E-08	6.51E-08	5.70E-07	0.00E+00
5734724148521	573472	4148521	UCART1	1.14E-05	4.48E-05	4.06E-04	0.00E+00	1.53E-08	6.02E-08	5.46E-07	0.00E+00
5734824148521	573482	4148521	UCART1	1.10E-05	4.16E-05	3.92E-04	0.00E+00	1.48E-08	5.59E-08	5.27E-07	0.00E+00
5734924148521	573492	4148521	UCART1	1.06E-05	3.88E-05	3.80E-04	0.00E+00	1.42E-08	5.21E-08	5.11E-07	0.00E+00
5735024148521	573502	4148521	UCART1	1.02E-05	3.61E-05	3.69E-04	0.00E+00	1.37E-08	4.86E-08	4.96E-07	0.00E+00
5735124148521	573512	4148521	UCART1	9.80E-06	3.38E-05	3.60E-04	0.00E+00	1.32E-08	4.54E-08	4.84E-07	0.00E+00
5735224148521	573522	4148521	UCART1	9.45E-06	3.17E-05	3.52E-04	0.00E+00	1.27E-08	4.26E-08	4.73E-07	0.00E+00
5735724148521	573572	4148521	UCART1	7.85E-06	2.36E-05	3.31E-04	0.00E+00	1.06E-08	3.18E-08	4.45E-07	0.00E+00
5735824148521	573582	4148521	UCART1	7.60E-06	2.24E-05	3.29E-04	0.00E+00	1.02E-08	3.01E-08	4.42E-07	0.00E+00
5735924148521	573592	4148521	UCART1	7.36E-06	2.13E-05	3.27E-04	0.00E+00	9.89E-09	2.86E-08	4.39E-07	0.00E+00
5736024148521	573602	4148521	UCART1	7.12E-06	2.02E-05	3.24E-04	0.00E+00	9.57E-09	2.72E-08	4.35E-07	0.00E+00
5736124148521	573612	4148521	WORKER	6.88E-06	1.92E-05	3.20E-04	0.00E+00	9.24E-09	2.59E-08	4.30E-07	0.00E+00
5736224148521	573622	4148521	WORKER	6.64E-06	1.83E-05	3.16E-04	0.00E+00	8.92E-09	2.46E-08	4.25E-07	0.00E+00
5736324148521	573632	4148521	WORKER	6.43E-06	1.75E-05	3.12E-04	0.00E+00	8.64E-09	2.35E-08	4.19E-07	0.00E+00
5736424148521	573642	4148521	WORKER	6.23E-06	1.67E-05	3.06E-04	0.00E+00	8.37E-09	2.25E-08	4.11E-07	0.00E+00
5736524148521	573652	4148521	WORKER	6.03E-06	1.60E-05	2.99E-04	0.00E+00	8.11E-09	2.15E-08	4.02E-07	0.00E+00
5736624148521	573662	4148521	WORKER	5.85E-06	1.53E-05	2.91E-04	0.00E+00	7.86E-09	2.06E-08	3.92E-07	0.00E+00
5736724148521	573672	4148521	WORKER	5.67E-06	1.47E-05	2.83E-04	0.00E+00	7.62E-09	1.97E-08	3.80E-07	0.00E+00
5736824148521	573682	4148521	WORKER	5.48E-06	1.41E-05	2.74E-04	0.00E+00	7.36E-09	1.89E-08	3.68E-07	0.00E+00
5736924148521	573692	4148521	WORKER	5.31E-06	1.35E-05	2.64E-04	0.00E+00	7.14E-09	1.82E-08	3.55E-07	0.00E+00
5737024148521	573702	4148521	WORKER	5.15E-06	1.30E-05	2.54E-04	0.00E+00	6.92E-09	1.75E-08	3.41E-07	0.00E+00
5737124148521	573712	4148521	UCART1	5.02E-06	1.25E-05	2.44E-04	0.00E+00	6.75E-09	1.68E-08	3.28E-07	0.00E+00
5737224148521	573722	4148521	UCART1	4.89E-06	1.21E-05	2.34E-04	0.00E+00	6.57E-09	1.62E-08	3.15E-07	0.00E+00
5727724148531	572772	4148531	UCART1	1.31E-06	2.43E-06	3.68E-04	0.00E+00	1.76E-09	3.26E-09	4.95E-07	0.00E+00
5727824148531	572782	4148531	UCART1	1.36E-06	2.52E-06	3.98E-04	0.00E+00	1.83E-09	3.38E-09	5.35E-07	0.00E+00
5727924148531	572792	4148531	UCART1	1.42E-06	2.62E-06	4.33E-04	0.00E+00	1.91E-09	3.52E-09	5.82E-07	0.00E+00
5728024148531	572802	4148531	UCART1	1.47E-06	2.72E-06	4.73E-04	0.00E+00	1.98E-09	3.65E-09	6.35E-07	0.00E+00
5728124148531	572812	4148531	UCART1	1.53E-06	2.83E-06	5.19E-04	0.00E+00	2.06E-09	3.80E-09	6.98E-07	0.00E+00
5728224148531	572822	4148531	UCART1	1.60E-06	2.95E-06	5.73E-04	0.00E+00	2.15E-09	3.96E-09	7.70E-07	0.00E+00
5728324148531	572832	4148531	UCART1	1.67E-06	3.09E-06	6.43E-04	0.00E+00	2.25E-09	4.15E-09	8.65E-07	0.00E+00
5728424148531	572842	4148531	UCART1	1.75E-06	3.22E-06	7.19E-04	0.00E+00	2.35E-09	4.33E-09	9.66E-07	0.00E+00
5729524148531	572952	4148531	UCART1	2.99E-06	5.57E-06	9.16E-04	0.00E+00	4.02E-09	7.49E-09	1.23E-06	0.00E+00
5729624148531	572962	4148531	UCART1	3.16E-06	5.92E-06	8.47E-04	0.00E+00	4.24E-09	7.96E-09	1.14E-06	0.00E+00
5729724148531	572972	4148531	UCART1	3.35E-06	6.28E-06	7.44E-04	0.00E+00	4.51E-09	8.45E-09	1.00E-06	0.00E+00
5729824148531	572982	4148531	UCART1	3.57E-06	6.69E-06	7.02E-04	0.00E+00	4.79E-09	8.99E-09	9.44E-07	0.00E+00
5729924148531	572992	4148531	UCART1	3.84E-06	7.16E-06	6.96E-04	0.00E+00	5.17E-09	9.62E-09	9.36E-07	0.00E+00
5730024148531	573002	4148531	UCART1	4.10E-06	7.66E-06	6.53E-04	0.00E+00	5.51E-09	1.03E-08	8.77E-07	0.00E+00
5730124148531	573012	4148531	UCART1	4.40E-06	8.19E-06	5.84E-04	0.00E+00	5.91E-09	1.10E-08	7.84E-07	0.00E+00
5730224148531	573022	4148531	UCART1	4.73E-06	8.89E-06	5.39E-04	0.00E+00	6.35E-09	1.19E-08	7.25E-07	0.00E+00
5730324148531	573032	4148531	UCART1	5.19E-06	9.66E-06	5.05E-04	0.00E+00	6.97E-09	1.30E-08	6.78E-07	0.00E+00
5730424148531	573042	4148531	WORKER	5.66E-06	1.05E-05	4.75E-04	0.00E+00	7.61E-09	1.41E-08	6.39E-07	0.00E+00
5730524148531	573052	4148531	WORKER	6.16E-06	1.14E-05	4.53E-04	0.00E+00	8.28E-09	1.53E-08	6.09E-07	0.00E+00
5730624148531	573062	4148531	WORKER	8.26E-06	1.24E-05	4.37E-04	0.00E+00	1.11E-08	1.67E-08	5.87E-07	0.00E+00
5730724148531	573072	4148531	UCART1	1.24E-05	1.35E-05	4.24E-04	0.00E+00	1.66E-08	1.82E-08	5.69E-07	0.00E+00
5730824148531	573082	4148531	UCART1	1.38E-05	1.48E-05	4.16E-04	0.00E+00	1.85E-08	1.99E-08	5.59E-07	0.00E+00
5730924148531	573092	4148531	UCART1	1.45E-05	1.64E-05	4.16E-04	0.00E+00	1.94E-08	2.20E-08	5.59E-07	0.00E+00
5731024148531	573102	4148531	UCART1	1.56E-05	1.83E-05	4.24E-04	0.00E+00	2.10E-08	2.46E-08	5.69E-07	0.00E+00
5731124148531	573112	4148531	UCART1	1.97E-05	2.06E-05	3.99E-04	0.00E+00	2.65E-08	2.77E-08	5.37E-07	0.00E+00
5731224148531	573122	4148531	UCART1	2.92E-05	2.32E-05	3.80E-04	0.00E+00	3.92E-08	3.11E-08	5.10E-07	0.00E+00
5732724148531	573272	4148531	UCART1	5.13E-05	4.29E-04	4.57E-04	0.00E+00	6.90E-08	5.77E-07	6.14E-07	0.00E+00
5732824148531	573282	4148531	UCART1	4.49E-05	3.25E-04	4.55E-04	0.00E+00	6.04E-08	4.37E-07	6.11E-07	0.00E+00
5732924148531	573292	4148531	UCART1	3.80E-05	2.38E-04	4.57E-04	0.00E+00	5.11E-08	3.20E-07	6.14E-07	0.00E+00
5733024148531	573302	4148531	UCART1	3.31E-05	1.95E-04	4.61E-04	0.00E+00	4.44E-08	2.62E-07	6.19E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

Ground Level Concentrations — Dose

				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148531	573312	4148531	UCART1	2.92E-05	1.66E-04	4.67E-04	0.00E+00	3.92E-08	2.24E-07	6.28E-07	0.00E+00
5733224148531	573322	4148531	UCART1	2.61E-05	1.38E-04	4.71E-04	0.00E+00	3.50E-08	1.86E-07	6.33E-07	0.00E+00
5733324148531	573332	4148531	WORKER	2.36E-05	1.18E-04	4.79E-04	0.00E+00	3.18E-08	1.59E-07	6.43E-07	0.00E+00
5733424148531	573342	4148531	WORKER	2.17E-05	1.07E-04	4.91E-04	0.00E+00	2.92E-08	1.44E-07	6.59E-07	0.00E+00
5733524148531	573352	4148531	WORKER	2.01E-05	9.93E-05	5.04E-04	0.00E+00	2.71E-08	1.33E-07	6.78E-07	0.00E+00
5733624148531	573362	4148531	WORKER	1.88E-05	9.29E-05	5.18E-04	0.00E+00	2.53E-08	1.25E-07	6.97E-07	0.00E+00
5733724148531	573372	4148531	UCART1	1.77E-05	8.69E-05	5.32E-04	0.00E+00	2.38E-08	1.17E-07	7.15E-07	0.00E+00
5733824148531	573382	4148531	UCART1	1.67E-05	8.10E-05	5.42E-04	0.00E+00	2.24E-08	1.09E-07	7.28E-07	0.00E+00
5733924148531	573392	4148531	UCART1	1.58E-05	7.53E-05	5.47E-04	0.00E+00	2.12E-08	1.01E-07	7.36E-07	0.00E+00
5734024148531	573402	4148531	UCART1	1.51E-05	7.00E-05	5.48E-04	0.00E+00	2.03E-08	9.41E-08	7.36E-07	0.00E+00
5734124148531	573412	4148531	UCART1	1.44E-05	6.49E-05	5.40E-04	0.00E+00	1.93E-08	8.73E-08	7.26E-07	0.00E+00
5734224148531	573422	4148531	UCART1	1.38E-05	6.01E-05	5.25E-04	0.00E+00	1.85E-08	8.07E-08	7.05E-07	0.00E+00
5734324148531	573432	4148531	UCART1	1.32E-05	5.56E-05	5.05E-04	0.00E+00	1.77E-08	7.47E-08	6.78E-07	0.00E+00
5734424148531	573442	4148531	UCART1	1.27E-05	5.14E-05	4.82E-04	0.00E+00	1.70E-08	6.91E-08	6.48E-07	0.00E+00
5734524148531	573452	4148531	UCART1	1.21E-05	4.77E-05	4.58E-04	0.00E+00	1.62E-08	6.41E-08	6.16E-07	0.00E+00
5734624148531	573462	4148531	UCART1	1.16E-05	4.43E-05	4.37E-04	0.00E+00	1.56E-08	5.95E-08	5.88E-07	0.00E+00
5734724148531	573472	4148531	UCART1	1.11E-05	4.12E-05	4.17E-04	0.00E+00	1.49E-08	5.54E-08	5.61E-07	0.00E+00
5734824148531	573482	4148531	UCART1	1.07E-05	3.85E-05	4.01E-04	0.00E+00	1.43E-08	5.17E-08	5.39E-07	0.00E+00
5734924148531	573492	4148531	UCART1	1.03E-05	3.60E-05	3.88E-04	0.00E+00	1.38E-08	4.83E-08	5.22E-07	0.00E+00
5735024148531	573502	4148531	UCART1	9.92E-06	3.36E-05	3.78E-04	0.00E+00	1.33E-08	4.52E-08	5.08E-07	0.00E+00
5735124148531	573512	4148531	UCART1	9.53E-06	3.16E-05	3.68E-04	0.00E+00	1.28E-08	4.25E-08	4.95E-07	0.00E+00
5735224148531	573522	4148531	UCART1	9.19E-06	2.97E-05	3.61E-04	0.00E+00	1.24E-08	4.00E-08	4.85E-07	0.00E+00
5735724148531	573572	4148531	UCART1	7.67E-06	2.24E-05	3.44E-04	0.00E+00	1.03E-08	3.01E-08	4.62E-07	0.00E+00
5735824148531	573582	4148531	WORKER	7.44E-06	2.13E-05	3.42E-04	0.00E+00	1.00E-08	2.86E-08	4.60E-07	0.00E+00
5735924148531	573592	4148531	WORKER	7.21E-06	2.03E-05	3.41E-04	0.00E+00	9.69E-09	2.72E-08	4.58E-07	0.00E+00
5736024148531	573602	4148531	WORKER	6.94E-06	1.93E-05	3.38E-04	0.00E+00	9.32E-09	2.59E-08	4.54E-07	0.00E+00
5736124148531	573612	4148531	WORKER	6.71E-06	1.84E-05	3.34E-04	0.00E+00	9.02E-09	2.47E-08	4.49E-07	0.00E+00
5736224148531	573622	4148531	WORKER	6.50E-06	1.75E-05	3.30E-04	0.00E+00	8.74E-09	2.36E-08	4.44E-07	0.00E+00
5736324148531	573632	4148531	WORKER	6.30E-06	1.68E-05	3.25E-04	0.00E+00	8.47E-09	2.25E-08	4.37E-07	0.00E+00
5736424148531	573642	4148531	WORKER	6.10E-06	1.60E-05	3.18E-04	0.00E+00	8.20E-09	2.16E-08	4.28E-07	0.00E+00
5736524148531	573652	4148531	WORKER	5.91E-06	1.54E-05	3.11E-04	0.00E+00	7.95E-09	2.06E-08	4.18E-07	0.00E+00
5736624148531	573662	4148531	WORKER	5.73E-06	1.47E-05	3.02E-04	0.00E+00	7.70E-09	1.98E-08	4.06E-07	0.00E+00
5736724148531	573672	4148531	WORKER	5.53E-06	1.41E-05	2.93E-04	0.00E+00	7.43E-09	1.90E-08	3.93E-07	0.00E+00
5736824148531	573682	4148531	WORKER	5.36E-06	1.36E-05	2.82E-04	0.00E+00	7.20E-09	1.82E-08	3.79E-07	0.00E+00
5736924148531	573692	4148531	WORKER	5.20E-06	1.30E-05	2.71E-04	0.00E+00	6.99E-09	1.75E-08	3.64E-07	0.00E+00
5737024148531	573702	4148531	WORKER	5.04E-06	1.25E-05	2.60E-04	0.00E+00	6.77E-09	1.68E-08	3.49E-07	0.00E+00
5737124148531	573712	4148531	UCART1	4.91E-06	1.21E-05	2.49E-04	0.00E+00	6.60E-09	1.62E-08	3.35E-07	0.00E+00
5727724148541	572772	4148541	UCART1	1.29E-06	2.44E-06	3.95E-04	0.00E+00	1.73E-09	3.27E-09	5.30E-07	0.00E+00
5727824148541	572782	4148541	UCART1	1.33E-06	2.53E-06	4.28E-04	0.00E+00	1.79E-09	3.40E-09	5.75E-07	0.00E+00
5727924148541	572792	4148541	UCART1	1.38E-06	2.63E-06	4.67E-04	0.00E+00	1.86E-09	3.54E-09	6.28E-07	0.00E+00
5728024148541	572802	4148541	UCART1	1.45E-06	2.73E-06	5.12E-04	0.00E+00	1.94E-09	3.68E-09	6.88E-07	0.00E+00
5728124148541	572812	4148541	UCART1	1.51E-06	2.85E-06	5.68E-04	0.00E+00	2.03E-09	3.83E-09	7.63E-07	0.00E+00
5728224148541	572822	4148541	UCART1	1.57E-06	2.98E-06	6.36E-04	0.00E+00	2.11E-09	4.00E-09	8.54E-07	0.00E+00
5728324148541	572832	4148541	UCART1	1.64E-06	3.11E-06	7.14E-04	0.00E+00	2.20E-09	4.18E-09	9.59E-07	0.00E+00
5729324148541	572932	4148541	UCART1	2.58E-06	5.02E-06	9.64E-04	0.00E+00	3.47E-09	6.75E-09	1.30E-06	0.00E+00
5729424148541	572942	4148541	UCART1	2.73E-06	5.33E-06	8.75E-04	0.00E+00	3.67E-09	7.16E-09	1.18E-06	0.00E+00
5729524148541	572952	4148541	UCART1	2.90E-06	5.66E-06	7.95E-04	0.00E+00	3.89E-09	7.61E-09	1.07E-06	0.00E+00
5729624148541	572962	4148541	UCART1	3.03E-06	5.99E-06	7.62E-04	0.00E+00	4.08E-09	8.06E-09	1.02E-06	0.00E+00
5729724148541	572972	4148541	UCART1	3.20E-06	6.37E-06	6.71E-04	0.00E+00	4.30E-09	8.57E-09	9.02E-07	0.00E+00
5729824148541	572982	4148541	UCART1	3.39E-06	6.82E-06	6.65E-04	0.00E+00	4.55E-09	9.17E-09	8.93E-07	0.00E+00
5729924148541	572992	4148541	UCART1	3.57E-06	7.27E-06	6.31E-04	0.00E+00	4.80E-09	9.78E-09	8.47E-07	0.00E+00
5730024148541	573002	4148541	UCART1	3.84E-06	7.89E-06	5.78E-04	0.00E+00	5.16E-09	1.06E-08	7.77E-07	0.00E+00
5730124148541	573012	4148541	UCART1	4.15E-06	8.48E-06	5.33E-04	0.00E+00	5.58E-09	1.14E-08	7.17E-07	0.00E+00
5730224148541	573022	4148541	UCART1	4.47E-06	9.15E-06	4.97E-04	0.00E+00	6.00E-09	1.23E-08	6.68E-07	0.00E+00
5730324148541	573032	4148541	UCART1	4.81E-06	9.90E-06	4.69E-04	0.00E+00	6.46E-09	1.33E-08	6.30E-07	0.00E+00
5730424148541	573042	4148541	WORKER	5.19E-06	1.08E-05	4.46E-04	0.00E+00	6.97E-09	1.45E-08	5.99E-07	0.00E+00
5730524148541	573052	4148541	WORKER	5.77E-06	1.17E-05	4.28E-04	0.00E+00	7.75E-09	1.58E-08	5.76E-07	0.00E+00
5730624148541	573062	4148541	WORKER	7.90E-06	1.28E-05	4.15E-04	0.00E+00	1.06E-08	1.72E-08	5.58E-07	0.00E+00
5730724148541	573072	4148541	UCART1	1.11E-05	1.41E-05	4.07E-04	0.00E+00	1.50E-08	1.90E-08	5.47E-07	0.00E+00
5730824148541	573082	4148541	UCART1	1.20E-05	1.54E-05	3.98E-04	0.00E+00	1.61E-08	2.07E-08	5.35E-07	0.00E+00
5730924148541	573092	4148541	UCART1	1.26E-05	1.71E-05	3.96E-04	0.00E+00	1.69E-08	2.29E-08	5.32E-07	0.00E+00
5731024148541	573102	4148541	UCART1	1.34E-05	1.92E-05	4.02E-04	0.00E+00	1.80E-08	2.58E-08	5.40E-07	0.00E+00
5731124148541	573112	4148541	UCART1	1.72E-05	2.17E-05	4.15E-04	0.00E+00	2.31E-08	2.91E-08	5.57E-07	0.00E+00
5731224148541	573122	4148541	UCART1	2.51E-05	2.46E-05	3.94E-04	0.00E+00	3.37E-08	3.31E-08	5.30E-07	0.00E+00
5732524148541	573252	4148541	UCART1	6.72E-05	3.78E-04	4.85E-04	0.00E+00	9.04E-08	5.08E-07	6.51E-07	0.00E+00
5732624148541	573262	4148541	UCART1	5.06E-05	3.71E-04	4.76E-04	0.00E+00	6.80E-08	4.98E-07	6.39E-07	0.00E+00
5732724148541	573272	4148541	UCART1	4.40E-05	3.21E-04	4.73E-04	0.00E+00	5.91E-08	4.31E-07	6.36E-07	0.00E+00
5732824148541	573282	4148541	UCART1	3.90E-05	2.51E-04	4.74E-04	0.00E+00	5.24E-08	3.37E-07	6.37E-07	0.00E+00
5732924148541	573292	4148541	UCART1	3.31E-05	1.89E-04	4.76E-04	0.00E+00	4.45E-08	2.54E-07	6.40E-07	0.00E+00
5733024148541	573302	4148541	UCART1	2.87E-05	1.55E-04	4.80E-04	0.00E+00	3.86E-08	2.08E-07	6.45E-07	0.00E+00
5733124148541	573312	4148541	UCART1	2.57E-05	1.35E-04	4.87E-04	0.00E+00	3.45E-08	1.81E-07	6.54E-07	0.00E+00
5733224148541	573322	4148541	UCART1	2.34E-05	1.15E-04	4.95E-04	0.00E+00	3.14E-08	1.55E-07	6.66E-07	0.00E+00
5733324148541	573332	4148541	WORKER	2.15E-05	9.84E-05	5.05E-04	0.00E+00	2.89E-08	1.32E-07	6.79E-07	0.00E+00
5733424148541	573342	4148541	WORKER	2.00E-05	8.70E-05	5.19E-04	0.00E+00	2.69E-08	1.17E-07	6.97E-07	0.00E+00
5733524148541	573352	4148541	WORKER	1.87E-05	7.97E-05	5.36E-04	0.00E+00	2.51E-08	1.07E-07	7.20E-07	0.00E+00
5733624148541	573362	4148541	WORKER	1.76E-05	7.46E-05	5.54E-04	0.00E+00	2.37E-08	1.00E-07	7.45E-07	0.00E+00
5733724148541	573372	4148541	UCART1	1.67E-05	7.06E-05	5.72E-04	0.00E+00	2.24E-08	9.48E-08	7.69E-07	0.00E+00
5733824148541	573382	4148541	UCART1	1.58E-05	6.68E-05	5.86E-04	0.00E+00	2.12E-08	8.98E-08	7.87E-07	0.00E+00
5733924148541	573392	4148541	UCART1	1.51E-05	6.33E-05	5.94E-04	0.00E+00	2.03E-08	8.51E-08	7.98E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734024148541	573402	4148541	UCART1	1.44E-05	5.98E-05	5.92E-04	0.00E+00	1.94E-08	8.04E-08	7.96E-07	0.00E+00
5734124148541	573412	4148541	UCART1	1.39E-05	5.64E-05	5.81E-04	0.00E+00	1.86E-08	7.58E-08	7.81E-07	0.00E+00
5734224148541	573422	4148541	UCART1	1.32E-05	5.28E-05	5.58E-04	0.00E+00	1.78E-08	7.09E-08	7.50E-07	0.00E+00
5734324148541	573432	4148541	UCART1	1.27E-05	4.93E-05	5.31E-04	0.00E+00	1.71E-08	6.63E-08	7.13E-07	0.00E+00
5734424148541	573442	4148541	UCART1	1.22E-05	4.61E-05	5.02E-04	0.00E+00	1.64E-08	6.20E-08	6.75E-07	0.00E+00
5734524148541	573452	4148541	UCART1	1.16E-05	4.31E-05	4.74E-04	0.00E+00	1.56E-08	5.80E-08	6.37E-07	0.00E+00
5734624148541	573462	4148541	UCART1	1.12E-05	4.04E-05	4.49E-04	0.00E+00	1.50E-08	5.42E-08	6.03E-07	0.00E+00
5734724148541	573472	4148541	UCART1	1.07E-05	3.78E-05	4.28E-04	0.00E+00	1.44E-08	5.08E-08	5.75E-07	0.00E+00
5734824148541	573482	4148541	WORKER	1.03E-05	3.55E-05	4.11E-04	0.00E+00	1.39E-08	4.77E-08	5.52E-07	0.00E+00
5734924148541	573492	4148541	WORKER	9.97E-06	3.32E-05	3.98E-04	0.00E+00	1.34E-08	4.46E-08	5.35E-07	0.00E+00
5735024148541	573502	4148541	UCART1	9.61E-06	3.12E-05	3.87E-04	0.00E+00	1.29E-08	4.19E-08	5.20E-07	0.00E+00
5735124148541	573512	4148541	UCART1	9.27E-06	2.95E-05	3.78E-04	0.00E+00	1.25E-08	3.96E-08	5.08E-07	0.00E+00
5735224148541	573522	4148541	UCART1	8.92E-06	2.78E-05	3.71E-04	0.00E+00	1.20E-08	3.74E-08	4.99E-07	0.00E+00
5735724148541	573572	4148541	UCART1	7.51E-06	2.13E-05	3.59E-04	0.00E+00	1.01E-08	2.86E-08	4.82E-07	0.00E+00
5735824148541	573582	4148541	WORKER	7.26E-06	2.02E-05	3.59E-04	0.00E+00	9.75E-09	2.72E-08	4.82E-07	0.00E+00
5735924148541	573592	4148541	WORKER	7.03E-06	1.93E-05	3.58E-04	0.00E+00	9.45E-09	2.59E-08	4.81E-07	0.00E+00
5736024148541	573602	4148541	WORKER	6.76E-06	1.84E-05	3.54E-04	0.00E+00	9.09E-09	2.47E-08	4.75E-07	0.00E+00
5736124148541	573612	4148541	WORKER	6.55E-06	1.75E-05	3.50E-04	0.00E+00	8.80E-09	2.36E-08	4.71E-07	0.00E+00
5736224148541	573622	4148541	WORKER	6.34E-06	1.68E-05	3.46E-04	0.00E+00	8.53E-09	2.25E-08	4.65E-07	0.00E+00
5736324148541	573632	4148541	WORKER	6.15E-06	1.60E-05	3.40E-04	0.00E+00	8.27E-09	2.16E-08	4.57E-07	0.00E+00
5736424148541	573642	4148541	WORKER	5.96E-06	1.54E-05	3.32E-04	0.00E+00	8.01E-09	2.07E-08	4.47E-07	0.00E+00
5736524148541	573652	4148541	WORKER	5.75E-06	1.47E-05	3.24E-04	0.00E+00	7.72E-09	1.98E-08	4.35E-07	0.00E+00
5736624148541	573662	4148541	WORKER	5.57E-06	1.41E-05	3.14E-04	0.00E+00	7.49E-09	1.90E-08	4.22E-07	0.00E+00
5736724148541	573672	4148541	WORKER	5.40E-06	1.36E-05	3.03E-04	0.00E+00	7.26E-09	1.83E-08	4.07E-07	0.00E+00
5736824148541	573682	4148541	WORKER	5.24E-06	1.31E-05	2.91E-04	0.00E+00	7.04E-09	1.75E-08	3.91E-07	0.00E+00
5736924148541	573692	4148541	WORKER	5.08E-06	1.26E-05	2.79E-04	0.00E+00	6.83E-09	1.69E-08	3.74E-07	0.00E+00
5737024148541	573702	4148541	WORKER	4.93E-06	1.21E-05	2.66E-04	0.00E+00	6.62E-09	1.63E-08	3.57E-07	0.00E+00
5727824148551	572782	4148551	UCART1	1.31E-06	2.55E-06	4.62E-04	0.00E+00	1.76E-09	3.42E-09	6.21E-07	0.00E+00
5727924148551	572792	4148551	UCART1	1.36E-06	2.65E-06	5.06E-04	0.00E+00	1.83E-09	3.56E-09	6.80E-07	0.00E+00
5728024148551	572802	4148551	UCART1	1.42E-06	2.76E-06	5.59E-04	0.00E+00	1.90E-09	3.71E-09	7.51E-07	0.00E+00
5728124148551	572812	4148551	UCART1	1.47E-06	2.88E-06	6.25E-04	0.00E+00	1.98E-09	3.87E-09	8.40E-07	0.00E+00
5729224148551	572922	4148551	UCART1	2.38E-06	4.82E-06	9.37E-04	0.00E+00	3.20E-09	6.48E-09	1.26E-06	0.00E+00
5729324148551	572932	4148551	UCART1	2.49E-06	5.12E-06	8.49E-04	0.00E+00	3.35E-09	6.88E-09	1.14E-06	0.00E+00
5729424148551	572942	4148551	UCART1	2.62E-06	5.42E-06	8.33E-04	0.00E+00	3.52E-09	7.28E-09	1.12E-06	0.00E+00
5729524148551	572952	4148551	UCART1	2.75E-06	5.76E-06	7.22E-04	0.00E+00	3.70E-09	7.74E-09	9.70E-07	0.00E+00
5729624148551	572962	4148551	UCART1	2.89E-06	6.11E-06	7.20E-04	0.00E+00	3.89E-09	8.21E-09	9.67E-07	0.00E+00
5729724148551	572972	4148551	UCART1	3.06E-06	6.51E-06	6.87E-04	0.00E+00	4.12E-09	8.75E-09	9.24E-07	0.00E+00
5729824148551	572982	4148551	UCART1	3.23E-06	6.98E-06	6.18E-04	0.00E+00	4.33E-09	9.38E-09	8.30E-07	0.00E+00
5729924148551	572992	4148551	UCART1	3.44E-06	7.53E-06	5.68E-04	0.00E+00	4.63E-09	1.01E-08	7.64E-07	0.00E+00
5730024148551	573002	4148551	UCART1	3.64E-06	8.09E-06	5.27E-04	0.00E+00	4.90E-09	1.09E-08	7.08E-07	0.00E+00
5730124148551	573012	4148551	WORKER	3.85E-06	8.71E-06	4.92E-04	0.00E+00	5.17E-09	1.17E-08	6.62E-07	0.00E+00
5730224148551	573022	4148551	UCART1	4.07E-06	9.41E-06	4.65E-04	0.00E+00	5.48E-09	1.27E-08	6.24E-07	0.00E+00
5730324148551	573032	4148551	UCART1	4.35E-06	1.02E-05	4.42E-04	0.00E+00	5.84E-09	1.37E-08	5.94E-07	0.00E+00
5730424148551	573042	4148551	UCART1	4.77E-06	1.11E-05	4.23E-04	0.00E+00	6.41E-09	1.49E-08	5.69E-07	0.00E+00
5730524148551	573052	4148551	WORKER	5.25E-06	1.21E-05	4.09E-04	0.00E+00	7.06E-09	1.63E-08	5.49E-07	0.00E+00
5730624148551	573062	4148551	WORKER	6.87E-06	1.33E-05	3.98E-04	0.00E+00	9.23E-09	1.79E-08	5.35E-07	0.00E+00
5730724148551	573072	4148551	WORKER	9.58E-06	1.47E-05	3.90E-04	0.00E+00	1.29E-08	1.97E-08	5.25E-07	0.00E+00
5730824148551	573082	4148551	UCART1	1.05E-05	1.63E-05	3.86E-04	0.00E+00	1.41E-08	2.19E-08	5.19E-07	0.00E+00
5730924148551	573092	4148551	UCART1	1.09E-05	1.79E-05	3.80E-04	0.00E+00	1.47E-08	2.40E-08	5.11E-07	0.00E+00
5731024148551	573102	4148551	UCART1	1.13E-05	2.01E-05	3.84E-04	0.00E+00	1.52E-08	2.70E-08	5.16E-07	0.00E+00
5731124148551	573112	4148551	UCART1	1.34E-05	2.27E-05	3.93E-04	0.00E+00	1.80E-08	3.05E-08	5.28E-07	0.00E+00
5731224148551	573122	4148551	UCART1	2.00E-05	2.59E-05	4.11E-04	0.00E+00	2.68E-08	3.48E-08	5.52E-07	0.00E+00
5731324148551	573132	4148551	UCART1	3.20E-05	2.96E-05	3.56E-04	0.00E+00	4.30E-08	3.97E-08	4.79E-07	0.00E+00
5732324148551	573232	4148551	UCART1	1.21E-04	2.53E-04	5.31E-04	0.00E+00	1.62E-07	3.40E-07	7.14E-07	0.00E+00
5732424148551	573242	4148551	UCART1	7.29E-05	2.94E-04	5.11E-04	0.00E+00	9.79E-08	3.95E-07	6.87E-07	0.00E+00
5732524148551	573252	4148551	UCART1	4.66E-05	3.08E-04	5.00E-04	0.00E+00	6.27E-08	4.14E-07	6.72E-07	0.00E+00
5732624148551	573262	4148551	UCART1	3.94E-05	2.89E-04	4.93E-04	0.00E+00	5.30E-08	3.88E-07	6.62E-07	0.00E+00
5732724148551	573272	4148551	UCART1	3.45E-05	2.47E-04	4.90E-04	0.00E+00	4.64E-08	3.33E-07	6.59E-07	0.00E+00
5732824148551	573282	4148551	UCART1	3.21E-05	1.96E-04	4.91E-04	0.00E+00	4.32E-08	2.64E-07	6.59E-07	0.00E+00
5732924148551	573292	4148551	UCART1	2.79E-05	1.52E-04	4.93E-04	0.00E+00	3.75E-08	2.04E-07	6.62E-07	0.00E+00
5733024148551	573302	4148551	UCART1	2.46E-05	1.27E-04	5.04E-04	0.00E+00	3.31E-08	1.70E-07	6.77E-07	0.00E+00
5733124148551	573312	4148551	UCART1	2.26E-05	1.12E-04	5.17E-04	0.00E+00	3.04E-08	1.51E-07	6.95E-07	0.00E+00
5733224148551	573322	4148551	UCART1	2.09E-05	9.85E-05	5.28E-04	0.00E+00	2.81E-08	1.32E-07	7.10E-07	0.00E+00
5733324148551	573332	4148551	UCART1	1.95E-05	8.48E-05	5.39E-04	0.00E+00	2.62E-08	1.14E-07	7.24E-07	0.00E+00
5733424148551	573342	4148551	WORKER	1.83E-05	7.41E-05	5.54E-04	0.00E+00	2.46E-08	9.96E-08	7.44E-07	0.00E+00
5733524148551	573352	4148551	WORKER	1.73E-05	6.67E-05	5.73E-04	0.00E+00	2.33E-08	8.96E-08	7.70E-07	0.00E+00
5733624148551	573362	4148551	WORKER	1.64E-05	6.17E-05	5.96E-04	0.00E+00	2.20E-08	8.29E-08	8.01E-07	0.00E+00
5733724148551	573372	4148551	WORKER	1.56E-05	5.82E-05	6.19E-04	0.00E+00	2.10E-08	7.82E-08	8.32E-07	0.00E+00
5733824148551	573382	4148551	UCART1	1.49E-05	5.56E-05	6.40E-04	0.00E+00	2.00E-08	7.47E-08	8.60E-07	0.00E+00
5733924148551	573392	4148551	UCART1	1.43E-05	5.32E-05	6.49E-04	0.00E+00	1.92E-08	7.15E-08	8.72E-07	0.00E+00
5734024148551	573402	4148551	UCART1	1.37E-05	5.08E-05	6.42E-04	0.00E+00	1.84E-08	6.83E-08	8.63E-07	0.00E+00
5734124148551	573412	4148551	UCART1	1.32E-05	4.85E-05	6.24E-04	0.00E+00	1.77E-08	6.52E-08	8.39E-07	0.00E+00
5734224148551	573422	4148551	UCART1	1.27E-05	4.60E-05	5.92E-04	0.00E+00	1.70E-08	6.18E-08	7.95E-07	0.00E+00
5734324148551	573432	4148551	UCART1	1.21E-05	4.35E-05	5.55E-04	0.00E+00	1.63E-08	5.85E-08	7.46E-07	0.00E+00
5734424148551	573442	4148551	UCART1	1.16E-05	4.11E-05	5.20E-04	0.00E+00	1.56E-08	5.52E-08	6.98E-07	0.00E+00
5734524148551	573452	4148551	UCART1	1.11E-05	3.88E-05	4.87E-04	0.00E+00	1.50E-08	5.21E-08	6.55E-07	0.00E+00
5734624148551	573462	4148551	WORKER	1.07E-05	3.66E-05	4.61E-04	0.00E+00	1.44E-08	4.91E-08	6.19E-07	0.00E+00
5734724148551	573472	4148551	WORKER	1.04E-05	3.45E-05	4.39E-04	0.00E+00	1.39E-08	4.64E-08	5.90E-07	0.00E+00
5734824148551	573482	4148551	WORKER	9.97E-06	3.25E-05	4.22E-04	0.00E+00	1.34E-08	4.37E-08	5.67E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734924148551	573492	4148551	WORKER	9.59E-06	3.06E-05	4.08E-04	0.00E+00	1.29E-08	4.11E-08	5.49E-07	0.00E+00
5735024148551	573502	4148551	UCART1	9.24E-06	2.89E-05	3.97E-04	0.00E+00	1.24E-08	3.88E-08	5.34E-07	0.00E+00
5735124148551	573512	4148551	UCART1	8.94E-06	2.74E-05	3.88E-04	0.00E+00	1.20E-08	3.68E-08	5.22E-07	0.00E+00
5735224148551	573522	4148551	UCART1	8.64E-06	2.60E-05	3.82E-04	0.00E+00	1.16E-08	3.49E-08	5.14E-07	0.00E+00
5735324148551	573532	4148551	UCART1	8.35E-06	2.47E-05	3.78E-04	0.00E+00	1.12E-08	3.31E-08	5.08E-07	0.00E+00
5735724148551	573572	4148551	UCART1	7.26E-06	2.01E-05	3.76E-04	0.00E+00	9.76E-09	2.71E-08	5.05E-07	0.00E+00
5735824148551	573582	4148551	WORKER	7.05E-06	1.92E-05	3.77E-04	0.00E+00	9.48E-09	2.58E-08	5.06E-07	0.00E+00
5735924148551	573592	4148551	WORKER	6.83E-06	1.83E-05	3.76E-04	0.00E+00	9.18E-09	2.46E-08	5.05E-07	0.00E+00
5736024148551	573602	4148551	WORKER	6.58E-06	1.75E-05	3.72E-04	0.00E+00	8.84E-09	2.35E-08	5.00E-07	0.00E+00
5736124148551	573612	4148551	WORKER	6.37E-06	1.67E-05	3.68E-04	0.00E+00	8.57E-09	2.25E-08	4.95E-07	0.00E+00
5736224148551	573622	4148551	WORKER	6.18E-06	1.60E-05	3.63E-04	0.00E+00	8.31E-09	2.15E-08	4.89E-07	0.00E+00
5736324148551	573632	4148551	WORKER	5.99E-06	1.54E-05	3.57E-04	0.00E+00	8.06E-09	2.06E-08	4.79E-07	0.00E+00
5736424148551	573642	4148551	WORKER	5.81E-06	1.47E-05	3.48E-04	0.00E+00	7.81E-09	1.98E-08	4.68E-07	0.00E+00
5736524148551	573652	4148551	WORKER	5.64E-06	1.41E-05	3.38E-04	0.00E+00	7.58E-09	1.90E-08	4.54E-07	0.00E+00
5736624148551	573662	4148551	WORKER	5.47E-06	1.36E-05	3.26E-04	0.00E+00	7.35E-09	1.82E-08	4.38E-07	0.00E+00
5736724148551	573672	4148551	WORKER	5.30E-06	1.31E-05	3.13E-04	0.00E+00	7.13E-09	1.75E-08	4.21E-07	0.00E+00
5736824148551	573682	4148551	WORKER	5.14E-06	1.26E-05	3.00E-04	0.00E+00	6.91E-09	1.69E-08	4.03E-07	0.00E+00
5736924148551	573692	4148551	WORKER	4.99E-06	1.21E-05	2.86E-04	0.00E+00	6.71E-09	1.63E-08	3.85E-07	0.00E+00
5737024148551	573702	4148551	UCART1	4.85E-06	1.17E-05	2.73E-04	0.00E+00	6.52E-09	1.57E-08	3.67E-07	0.00E+00
5727824148561	572782	4148561	UCART1	1.28E-06	2.57E-06	5.02E-04	0.00E+00	1.72E-09	3.45E-09	6.75E-07	0.00E+00
5727924148561	572792	4148561	UCART1	1.34E-06	2.68E-06	5.54E-04	0.00E+00	1.80E-09	3.60E-09	7.44E-07	0.00E+00
5728024148561	572802	4148561	UCART1	1.39E-06	2.79E-06	6.14E-04	0.00E+00	1.87E-09	3.75E-09	8.25E-07	0.00E+00
5729124148561	572912	4148561	UCART1	2.19E-06	4.67E-06	8.63E-04	0.00E+00	2.95E-09	6.27E-09	1.16E-06	0.00E+00
5729224148561	572922	4148561	UCART1	2.29E-06	4.93E-06	9.12E-04	0.00E+00	3.08E-09	6.62E-09	1.23E-06	0.00E+00
5729324148561	572932	4148561	UCART1	2.40E-06	5.21E-06	7.75E-04	0.00E+00	3.23E-09	7.00E-09	1.04E-06	0.00E+00
5729424148561	572942	4148561	UCART1	2.51E-06	5.54E-06	7.90E-04	0.00E+00	3.38E-09	7.44E-09	1.06E-06	0.00E+00
5729524148561	572952	4148561	UCART1	2.63E-06	5.89E-06	6.58E-04	0.00E+00	3.53E-09	7.92E-09	8.84E-07	0.00E+00
5729624148561	572962	4148561	UCART1	2.76E-06	6.27E-06	6.69E-04	0.00E+00	3.71E-09	8.42E-09	9.00E-07	0.00E+00
5729724148561	572972	4148561	UCART1	2.89E-06	6.68E-06	6.05E-04	0.00E+00	3.88E-09	8.98E-09	8.13E-07	0.00E+00
5729824148561	572982	4148561	UCART1	3.06E-06	7.19E-06	5.60E-04	0.00E+00	4.12E-09	9.67E-09	7.53E-07	0.00E+00
5729924148561	572992	4148561	WORKER	3.24E-06	7.74E-06	5.23E-04	0.00E+00	4.35E-09	1.04E-08	7.03E-07	0.00E+00
5730024148561	573002	4148561	WORKER	3.41E-06	8.32E-06	4.90E-04	0.00E+00	4.59E-09	1.12E-08	6.59E-07	0.00E+00
5730124148561	573012	4148561	WORKER	3.61E-06	8.98E-06	4.63E-04	0.00E+00	4.85E-09	1.21E-08	6.22E-07	0.00E+00
5730224148561	573022	4148561	WORKER	3.83E-06	9.72E-06	4.40E-04	0.00E+00	5.15E-09	1.31E-08	5.91E-07	0.00E+00
5730324148561	573032	4148561	UCART1	4.05E-06	1.06E-05	4.21E-04	0.00E+00	5.44E-09	1.42E-08	5.66E-07	0.00E+00
5730424148561	573042	4148561	UCART1	4.27E-06	1.15E-05	4.05E-04	0.00E+00	5.74E-09	1.55E-08	5.45E-07	0.00E+00
5730524148561	573052	4148561	UCART1	4.60E-06	1.26E-05	3.93E-04	0.00E+00	6.19E-09	1.69E-08	5.28E-07	0.00E+00
5730624148561	573062	4148561	WORKER	5.76E-06	1.38E-05	3.84E-04	0.00E+00	7.74E-09	1.86E-08	5.16E-07	0.00E+00
5730724148561	573072	4148561	WORKER	7.57E-06	1.53E-05	3.77E-04	0.00E+00	1.02E-08	2.05E-08	5.06E-07	0.00E+00
5730824148561	573082	4148561	WORKER	8.74E-06	1.70E-05	3.72E-04	0.00E+00	1.17E-08	2.28E-08	5.00E-07	0.00E+00
5730924148561	573092	4148561	UCART1	9.12E-06	1.87E-05	3.68E-04	0.00E+00	1.23E-08	2.52E-08	4.94E-07	0.00E+00
5731024148561	573102	4148561	UCART1	9.71E-06	2.09E-05	3.68E-04	0.00E+00	1.31E-08	2.81E-08	4.95E-07	0.00E+00
5731124148561	573112	4148561	UCART1	9.53E-06	2.38E-05	3.76E-04	0.00E+00	1.28E-08	3.19E-08	5.05E-07	0.00E+00
5731224148561	573122	4148561	UCART1	1.42E-05	2.71E-05	3.87E-04	0.00E+00	1.91E-08	3.64E-08	5.21E-07	0.00E+00
5731324148561	573132	4148561	UCART1	2.41E-05	3.12E-05	3.70E-04	0.00E+00	3.24E-08	4.19E-08	4.97E-07	0.00E+00
5731424148561	573142	4148561	UCART1	4.01E-05	3.61E-05	3.58E-04	0.00E+00	5.39E-08	4.85E-08	4.81E-07	0.00E+00
5732124148561	573212	4148561	UCART1	1.28E-04	1.60E-04	6.15E-04	0.00E+00	1.71E-07	2.15E-07	8.26E-07	0.00E+00
5732224148561	573222	4148561	UCART1	9.50E-05	1.98E-04	5.75E-04	0.00E+00	1.28E-07	2.67E-07	7.73E-07	0.00E+00
5732324148561	573232	4148561	UCART1	6.26E-05	2.32E-04	5.47E-04	0.00E+00	8.41E-08	3.12E-07	7.35E-07	0.00E+00
5732424148561	573242	4148561	UCART1	3.80E-05	2.51E-04	5.27E-04	0.00E+00	5.11E-08	3.37E-07	7.08E-07	0.00E+00
5732524148561	573252	4148561	UCART1	2.95E-05	2.49E-04	5.14E-04	0.00E+00	3.97E-08	3.34E-07	6.91E-07	0.00E+00
5732624148561	573262	4148561	UCART1	2.81E-05	2.27E-04	5.06E-04	0.00E+00	3.77E-08	3.05E-07	6.80E-07	0.00E+00
5732724148561	573272	4148561	WORKER	2.73E-05	1.94E-04	5.04E-04	0.00E+00	3.66E-08	2.61E-07	6.78E-07	0.00E+00
5732824148561	573282	4148561	WORKER	2.77E-05	1.57E-04	5.08E-04	0.00E+00	3.72E-08	2.11E-07	6.83E-07	0.00E+00
5732924148561	573292	4148561	UCART1	2.32E-05	1.25E-04	5.16E-04	0.00E+00	3.12E-08	1.68E-07	6.93E-07	0.00E+00
5733024148561	573302	4148561	UCART1	2.10E-05	1.05E-04	5.28E-04	0.00E+00	2.82E-08	1.41E-07	7.10E-07	0.00E+00
5733124148561	573312	4148561	UCART1	1.98E-05	9.40E-05	5.46E-04	0.00E+00	2.66E-08	1.26E-07	7.34E-07	0.00E+00
5733224148561	573322	4148561	UCART1	1.86E-05	8.41E-05	5.61E-04	0.00E+00	2.50E-08	1.13E-07	7.54E-07	0.00E+00
5733324148561	573332	4148561	UCART1	1.76E-05	7.38E-05	5.75E-04	0.00E+00	2.37E-08	9.92E-08	7.72E-07	0.00E+00
5733424148561	573342	4148561	WORKER	1.68E-05	6.48E-05	5.95E-04	0.00E+00	2.26E-08	8.71E-08	7.99E-07	0.00E+00
5733524148561	573352	4148561	WORKER	1.60E-05	5.78E-05	6.18E-04	0.00E+00	2.15E-08	7.77E-08	8.30E-07	0.00E+00
5733624148561	573362	4148561	WORKER	1.53E-05	5.27E-05	6.45E-04	0.00E+00	2.05E-08	7.09E-08	8.67E-07	0.00E+00
5733724148561	573372	4148561	WORKER	1.46E-05	4.92E-05	6.75E-04	0.00E+00	1.97E-08	6.61E-08	9.07E-07	0.00E+00
5733824148561	573382	4148561	WORKER	1.40E-05	4.69E-05	7.01E-04	0.00E+00	1.88E-08	6.30E-08	9.43E-07	0.00E+00
5733924148561	573392	4148561	UCART1	1.35E-05	4.51E-05	7.14E-04	0.00E+00	1.82E-08	6.06E-08	9.59E-07	0.00E+00
5734024148561	573402	4148561	UCART1	1.30E-05	4.34E-05	7.01E-04	0.00E+00	1.75E-08	5.83E-08	9.42E-07	0.00E+00
5734124148561	573412	4148561	UCART1	1.25E-05	4.16E-05	6.68E-04	0.00E+00	1.68E-08	5.60E-08	8.98E-07	0.00E+00
5734224148561	573422	4148561	UCART1	1.20E-05	3.99E-05	6.23E-04	0.00E+00	1.61E-08	5.36E-08	8.37E-07	0.00E+00
5734324148561	573432	4148561	UCART1	1.15E-05	3.81E-05	5.78E-04	0.00E+00	1.55E-08	5.12E-08	7.76E-07	0.00E+00
5734424148561	573442	4148561	WORKER	1.11E-05	3.64E-05	5.36E-04	0.00E+00	1.49E-08	4.89E-08	7.21E-07	0.00E+00
5734524148561	573452	4148561	WORKER	1.06E-05	3.46E-05	5.01E-04	0.00E+00	1.43E-08	4.66E-08	6.74E-07	0.00E+00
5734624148561	573462	4148561	WORKER	1.03E-05	3.30E-05	4.73E-04	0.00E+00	1.38E-08	4.43E-08	6.36E-07	0.00E+00
5734724148561	573472	4148561	WORKER	9.93E-06	3.13E-05	4.51E-04	0.00E+00	1.33E-08	4.21E-08	6.06E-07	0.00E+00
5734824148561	573482	4148561	WORKER	9.58E-06	2.97E-05	4.33E-04	0.00E+00	1.29E-08	3.99E-08	5.82E-07	0.00E+00
5734924148561	573492	4148561	WORKER	9.25E-06	2.81E-05	4.19E-04	0.00E+00	1.24E-08	3.78E-08	5.63E-07	0.00E+00
5735024148561	573502	4148561	WORKER	8.90E-06	2.67E-05	4.08E-04	0.00E+00	1.20E-08	3.58E-08	5.49E-07	0.00E+00
5735124148561	573512	4148561	UCART1	8.62E-06	2.54E-05	4.00E-04	0.00E+00	1.16E-08	3.41E-08	5.38E-07	0.00E+00
5735224148561	573522	4148561	UCART1	8.33E-06	2.42E-05	3.95E-04	0.00E+00	1.12E-08	3.25E-08	5.31E-07	0.00E+00
5735324148561	573532	4148561	UCART1	8.06E-06	2.31E-05	3.92E-04	0.00E+00	1.08E-08	3.10E-08	5.27E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735724148561	573572	4148561	UCART1	7.06E-06	1.90E-05	3.94E-04	0.00E+00	9.49E-09	2.56E-08	5.30E-07	0.00E+00
5735824148561	573582	4148561	UCART1	6.85E-06	1.82E-05	3.95E-04	0.00E+00	9.21E-09	2.45E-08	5.31E-07	0.00E+00
5735924148561	573592	4148561	UCART1	6.65E-06	1.74E-05	3.95E-04	0.00E+00	8.93E-09	2.34E-08	5.32E-07	0.00E+00
5736024148561	573602	4148561	UCART1	6.42E-06	1.66E-05	3.92E-04	0.00E+00	8.63E-09	2.24E-08	5.27E-07	0.00E+00
5736124148561	573612	4148561	WORKER	6.22E-06	1.59E-05	3.89E-04	0.00E+00	8.36E-09	2.14E-08	5.22E-07	0.00E+00
5736224148561	573622	4148561	WORKER	6.04E-06	1.53E-05	3.83E-04	0.00E+00	8.12E-09	2.06E-08	5.15E-07	0.00E+00
5736324148561	573632	4148561	WORKER	5.87E-06	1.47E-05	3.75E-04	0.00E+00	7.88E-09	1.97E-08	5.05E-07	0.00E+00
5736424148561	573642	4148561	WORKER	5.67E-06	1.41E-05	3.65E-04	0.00E+00	7.63E-09	1.89E-08	4.91E-07	0.00E+00
5736524148561	573652	4148561	WORKER	5.51E-06	1.35E-05	3.53E-04	0.00E+00	7.40E-09	1.82E-08	4.74E-07	0.00E+00
5736624148561	573662	4148561	WORKER	5.34E-06	1.30E-05	3.39E-04	0.00E+00	7.18E-09	1.75E-08	4.56E-07	0.00E+00
5736724148561	573672	4148561	WORKER	5.18E-06	1.25E-05	3.25E-04	0.00E+00	6.97E-09	1.69E-08	4.36E-07	0.00E+00
5736824148561	573682	4148561	WORKER	5.03E-06	1.21E-05	3.09E-04	0.00E+00	6.76E-09	1.62E-08	4.16E-07	0.00E+00
5736924148561	573692	4148561	WORKER	4.89E-06	1.16E-05	2.94E-04	0.00E+00	6.57E-09	1.57E-08	3.95E-07	0.00E+00
5727824148571	572782	4148571	UCART1	1.25E-06	2.60E-06	5.50E-04	0.00E+00	1.68E-09	3.49E-09	7.40E-07	0.00E+00
5727924148571	572792	4148571	UCART1	1.31E-06	2.71E-06	6.06E-04	0.00E+00	1.76E-09	3.64E-09	8.15E-07	0.00E+00
5728924148571	572892	4148571	UCART1	1.94E-06	4.27E-06	9.07E-04	0.00E+00	2.61E-09	5.74E-09	1.22E-06	0.00E+00
5729024148571	572902	4148571	UCART1	2.03E-06	4.50E-06	9.94E-04	0.00E+00	2.72E-09	6.05E-09	1.34E-06	0.00E+00
5729124148571	572912	4148571	UCART1	2.11E-06	4.76E-06	8.38E-04	0.00E+00	2.84E-09	6.39E-09	1.13E-06	0.00E+00
5729224148571	572922	4148571	UCART1	2.20E-06	5.04E-06	7.52E-04	0.00E+00	2.96E-09	6.77E-09	1.01E-06	0.00E+00
5729324148571	572932	4148571	UCART1	2.30E-06	5.34E-06	7.11E-04	0.00E+00	3.09E-09	7.18E-09	9.56E-07	0.00E+00
5729424148571	572942	4148571	UCART1	2.41E-06	5.67E-06	6.96E-04	0.00E+00	3.25E-09	7.63E-09	9.36E-07	0.00E+00
5729524148571	572952	4148571	UCART1	2.52E-06	6.05E-06	6.59E-04	0.00E+00	3.39E-09	8.13E-09	8.86E-07	0.00E+00
5729624148571	572962	4148571	UCART1	2.63E-06	6.45E-06	6.01E-04	0.00E+00	3.54E-09	8.67E-09	8.08E-07	0.00E+00
5729724148571	572972	4148571	UCART1	2.76E-06	6.88E-06	5.55E-04	0.00E+00	3.71E-09	9.25E-09	7.46E-07	0.00E+00
5729824148571	572982	4148571	UCART1	2.89E-06	7.39E-06	5.19E-04	0.00E+00	3.88E-09	9.94E-09	6.98E-07	0.00E+00
5729924148571	572992	4148571	WORKER	3.06E-06	7.97E-06	4.90E-04	0.00E+00	4.12E-09	1.07E-08	6.59E-07	0.00E+00
5730024148571	573002	4148571	WORKER	3.19E-06	8.59E-06	4.63E-04	0.00E+00	4.29E-09	1.15E-08	6.22E-07	0.00E+00
5730124148571	573012	4148571	WORKER	3.34E-06	9.28E-06	4.40E-04	0.00E+00	4.48E-09	1.25E-08	5.92E-07	0.00E+00
5730224148571	573022	4148571	WORKER	3.51E-06	1.01E-05	4.21E-04	0.00E+00	4.72E-09	1.35E-08	5.66E-07	0.00E+00
5730324148571	573032	4148571	WORKER	3.71E-06	1.09E-05	4.05E-04	0.00E+00	4.99E-09	1.47E-08	5.44E-07	0.00E+00
5730424148571	573042	4148571	UCART1	3.91E-06	1.19E-05	3.91E-04	0.00E+00	5.25E-09	1.60E-08	5.26E-07	0.00E+00
5730524148571	573052	4148571	UCART1	4.16E-06	1.31E-05	3.80E-04	0.00E+00	5.60E-09	1.76E-08	5.11E-07	0.00E+00
5730624148571	573062	4148571	WORKER	4.79E-06	1.44E-05	3.71E-04	0.00E+00	6.44E-09	1.93E-08	4.99E-07	0.00E+00
5730724148571	573072	4148571	WORKER	5.75E-06	1.59E-05	3.65E-04	0.00E+00	7.72E-09	2.14E-08	4.90E-07	0.00E+00
5730824148571	573082	4148571	WORKER	6.86E-06	1.76E-05	3.60E-04	0.00E+00	9.22E-09	2.37E-08	4.84E-07	0.00E+00
5730924148571	573092	4148571	WORKER	7.54E-06	1.95E-05	3.55E-04	0.00E+00	1.01E-08	2.62E-08	4.77E-07	0.00E+00
5731024148571	573102	4148571	UCART1	8.35E-06	2.18E-05	3.55E-04	0.00E+00	1.12E-08	2.93E-08	4.76E-07	0.00E+00
5731124148571	573112	4148571	UCART1	8.22E-06	2.48E-05	3.61E-04	0.00E+00	1.10E-08	3.33E-08	4.85E-07	0.00E+00
5731224148571	573122	4148571	UCART1	9.52E-06	2.84E-05	3.70E-04	0.00E+00	1.28E-08	3.82E-08	4.98E-07	0.00E+00
5731324148571	573132	4148571	UCART1	1.57E-05	3.28E-05	3.86E-04	0.00E+00	2.11E-08	4.40E-08	5.19E-07	0.00E+00
5731424148571	573142	4148571	UCART1	2.76E-05	3.83E-05	3.81E-04	0.00E+00	3.71E-08	5.15E-08	5.12E-07	0.00E+00
5731524148571	573152	4148571	UCART1	4.41E-05	4.50E-05	4.20E-04	0.00E+00	5.92E-08	6.05E-08	5.65E-07	0.00E+00
5731924148571	573192	4148571	UCART1	1.07E-04	1.04E-04	7.72E-04	0.00E+00	1.43E-07	1.40E-07	1.04E-06	0.00E+00
5732024148571	573202	4148571	UCART1	9.33E-05	1.30E-04	6.92E-04	0.00E+00	1.25E-07	1.75E-07	9.30E-07	0.00E+00
5732124148571	573212	4148571	UCART1	7.57E-05	1.59E-04	6.34E-04	0.00E+00	1.02E-07	2.14E-07	8.52E-07	0.00E+00
5732224148571	573222	4148571	UCART1	5.30E-05	1.86E-04	5.91E-04	0.00E+00	7.13E-08	2.51E-07	7.94E-07	0.00E+00
5732324148571	573232	4148571	UCART1	3.28E-05	2.06E-04	5.62E-04	0.00E+00	4.41E-08	2.76E-07	7.55E-07	0.00E+00
5732424148571	573242	4148571	UCART1	2.24E-05	2.11E-04	5.42E-04	0.00E+00	3.01E-08	2.84E-07	7.29E-07	0.00E+00
5732524148571	573252	4148571	UCART1	2.22E-05	2.03E-04	5.31E-04	0.00E+00	2.98E-08	2.73E-07	7.14E-07	0.00E+00
5732624148571	573262	4148571	UCART1	2.25E-05	1.83E-04	5.25E-04	0.00E+00	3.03E-08	2.46E-07	7.05E-07	0.00E+00
5732724148571	573272	4148571	WORKER	2.38E-05	1.57E-04	5.25E-04	0.00E+00	3.20E-08	2.12E-07	7.06E-07	0.00E+00
5732824148571	573282	4148571	WORKER	2.38E-05	1.30E-04	5.33E-04	0.00E+00	3.20E-08	1.75E-07	7.17E-07	0.00E+00
5732924148571	573292	4148571	WORKER	1.98E-05	1.06E-04	5.45E-04	0.00E+00	2.66E-08	1.42E-07	7.32E-07	0.00E+00
5733024148571	573302	4148571	UCART1	1.84E-05	8.91E-05	5.59E-04	0.00E+00	2.48E-08	1.20E-07	7.52E-07	0.00E+00
5733124148571	573312	4148571	UCART1	1.76E-05	7.97E-05	5.78E-04	0.00E+00	2.37E-08	1.07E-07	7.77E-07	0.00E+00
5733224148571	573322	4148571	UCART1	1.68E-05	7.23E-05	5.97E-04	0.00E+00	2.26E-08	9.72E-08	8.02E-07	0.00E+00
5733324148571	573332	4148571	UCART1	1.62E-05	6.49E-05	6.19E-04	0.00E+00	2.17E-08	8.72E-08	8.32E-07	0.00E+00
5733424148571	573342	4148571	UCART1	1.55E-05	5.78E-05	6.48E-04	0.00E+00	2.09E-08	7.77E-08	8.70E-07	0.00E+00
5733524148571	573352	4148571	WORKER	1.49E-05	5.14E-05	6.75E-04	0.00E+00	2.00E-08	6.91E-08	9.08E-07	0.00E+00
5733624148571	573362	4148571	WORKER	1.43E-05	4.64E-05	7.06E-04	0.00E+00	1.92E-08	6.23E-08	9.49E-07	0.00E+00
5733724148571	573372	4148571	UCART1	1.37E-05	4.28E-05	7.43E-04	0.00E+00	1.85E-08	5.75E-08	9.99E-07	0.00E+00
5733824148571	573382	4148571	UCART1	1.33E-05	4.05E-05	7.79E-04	0.00E+00	1.78E-08	5.45E-08	1.05E-06	0.00E+00
5733924148571	573392	4148571	UCART1	1.28E-05	3.88E-05	7.89E-04	0.00E+00	1.72E-08	5.22E-08	1.06E-06	0.00E+00
5734024148571	573402	4148571	UCART1	1.23E-05	3.72E-05	7.65E-04	0.00E+00	1.66E-08	5.01E-08	1.03E-06	0.00E+00
5734124148571	573412	4148571	UCART1	1.19E-05	3.59E-05	7.17E-04	0.00E+00	1.60E-08	4.82E-08	9.63E-07	0.00E+00
5734224148571	573422	4148571	WORKER	1.14E-05	3.45E-05	6.54E-04	0.00E+00	1.53E-08	4.64E-08	8.79E-07	0.00E+00
5734324148571	573432	4148571	WORKER	1.10E-05	3.33E-05	6.00E-04	0.00E+00	1.48E-08	4.48E-08	8.06E-07	0.00E+00
5734424148571	573442	4148571	WORKER	1.06E-05	3.20E-05	5.54E-04	0.00E+00	1.42E-08	4.31E-08	7.45E-07	0.00E+00
5734524148571	573452	4148571	WORKER	1.02E-05	3.08E-05	5.17E-04	0.00E+00	1.37E-08	4.14E-08	6.95E-07	0.00E+00
5734624148571	573462	4148571	WORKER	9.87E-06	2.95E-05	4.87E-04	0.00E+00	1.33E-08	3.97E-08	6.55E-07	0.00E+00
5734724148571	573472	4148571	WORKER	9.55E-06	2.83E-05	4.64E-04	0.00E+00	1.28E-08	3.80E-08	6.23E-07	0.00E+00
5734824148571	573482	4148571	WORKER	9.22E-06	2.70E-05	4.45E-04	0.00E+00	1.24E-08	3.63E-08	5.99E-07	0.00E+00
5734924148571	573492	4148571	WORKER	8.91E-06	2.58E-05	4.31E-04	0.00E+00	1.20E-08	3.46E-08	5.80E-07	0.00E+00
5735024148571	573502	4148571	WORKER	8.56E-06	2.46E-05	4.21E-04	0.00E+00	1.15E-08	3.30E-08	5.66E-07	0.00E+00
5735124148571	573512	4148571	UCART1	8.29E-06	2.35E-05	4.14E-04	0.00E+00	1.11E-08	3.16E-08	5.56E-07	0.00E+00
5735224148571	573522	4148571	UCART1	8.04E-06	2.25E-05	4.09E-04	0.00E+00	1.08E-08	3.02E-08	5.50E-07	0.00E+00
5735324148571	573532	4148571	UCART1	7.78E-06	2.15E-05	4.08E-04	0.00E+00	1.05E-08	2.89E-08	5.48E-07	0.00E+00
5735724148571	573572	4148571	UCART1	6.83E-06	1.80E-05	4.15E-04	0.00E+00	9.18E-09	2.42E-08	5.58E-07	0.00E+00
5735824148571	573582	4148571	UCART1	6.63E-06	1.72E-05	4.18E-04	0.00E+00	8.91E-09	2.32E-08	5.61E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735924148571	573592	4148571	UCART1	6.44E-06	1.65E-05	4.19E-04	0.00E+00	8.66E-09	2.22E-08	5.63E-07	0.00E+00
5736024148571	573602	4148571	WORKER	6.20E-06	1.58E-05	4.17E-04	0.00E+00	8.34E-09	2.13E-08	5.60E-07	0.00E+00
5736124148571	573612	4148571	WORKER	6.00E-06	1.52E-05	4.11E-04	0.00E+00	8.07E-09	2.04E-08	5.53E-07	0.00E+00
5736224148571	573622	4148571	WORKER	5.84E-06	1.46E-05	4.06E-04	0.00E+00	7.86E-09	1.96E-08	5.45E-07	0.00E+00
5736324148571	573632	4148571	WORKER	5.69E-06	1.40E-05	3.97E-04	0.00E+00	7.64E-09	1.88E-08	5.33E-07	0.00E+00
5736424148571	573642	4148571	WORKER	5.52E-06	1.35E-05	3.84E-04	0.00E+00	7.42E-09	1.81E-08	5.17E-07	0.00E+00
5736524148571	573652	4148571	WORKER	5.36E-06	1.30E-05	3.70E-04	0.00E+00	7.20E-09	1.74E-08	4.97E-07	0.00E+00
5736624148571	573662	4148571	WORKER	5.20E-06	1.25E-05	3.53E-04	0.00E+00	6.99E-09	1.68E-08	4.75E-07	0.00E+00
5736724148571	573672	4148571	WORKER	5.04E-06	1.20E-05	3.36E-04	0.00E+00	6.78E-09	1.62E-08	4.52E-07	0.00E+00
5736824148571	573682	4148571	WORKER	4.90E-06	1.16E-05	3.19E-04	0.00E+00	6.58E-09	1.56E-08	4.28E-07	0.00E+00
5728824148581	572882	4148581	UCART1	1.80E-06	4.14E-06	9.66E-04	0.00E+00	2.42E-09	5.56E-09	1.30E-06	0.00E+00
5728924148581	572892	4148581	UCART1	1.88E-06	4.36E-06	9.07E-04	0.00E+00	2.52E-09	5.87E-09	1.22E-06	0.00E+00
5729024148581	572902	4148581	UCART1	1.95E-06	4.61E-06	8.07E-04	0.00E+00	2.63E-09	6.19E-09	1.08E-06	0.00E+00
5729124148581	572912	4148581	UCART1	2.03E-06	4.87E-06	7.76E-04	0.00E+00	2.73E-09	6.55E-09	1.04E-06	0.00E+00
5729224148581	572922	4148581	UCART1	2.12E-06	5.17E-06	6.99E-04	0.00E+00	2.85E-09	6.94E-09	9.39E-07	0.00E+00
5729324148581	572932	4148581	UCART1	2.20E-06	5.48E-06	6.84E-04	0.00E+00	2.96E-09	7.36E-09	9.19E-07	0.00E+00
5729424148581	572942	4148581	UCART1	2.29E-06	5.82E-06	6.51E-04	0.00E+00	3.08E-09	7.82E-09	8.75E-07	0.00E+00
5729524148581	572952	4148581	UCART1	2.41E-06	6.21E-06	6.00E-04	0.00E+00	3.24E-09	8.35E-09	8.06E-07	0.00E+00
5729624148581	572962	4148581	UCART1	2.52E-06	6.65E-06	5.59E-04	0.00E+00	3.38E-09	8.94E-09	7.51E-07	0.00E+00
5729724148581	572972	4148581	UCART1	2.61E-06	7.10E-06	5.21E-04	0.00E+00	3.51E-09	9.54E-09	7.01E-07	0.00E+00
5729824148581	572982	4148581	UCART1	2.72E-06	7.60E-06	4.90E-04	0.00E+00	3.65E-09	1.02E-08	6.58E-07	0.00E+00
5729924148581	572992	4148581	UCART1	2.85E-06	8.15E-06	4.62E-04	0.00E+00	3.83E-09	1.10E-08	6.21E-07	0.00E+00
5730024148581	573002	4148581	WORKER	3.00E-06	8.85E-06	4.42E-04	0.00E+00	4.03E-09	1.19E-08	5.94E-07	0.00E+00
5730124148581	573012	4148581	WORKER	3.14E-06	9.59E-06	4.23E-04	0.00E+00	4.22E-09	1.29E-08	5.69E-07	0.00E+00
5730224148581	573022	4148581	WORKER	3.31E-06	1.04E-05	4.06E-04	0.00E+00	4.45E-09	1.40E-08	5.46E-07	0.00E+00
5730324148581	573032	4148581	WORKER	3.46E-06	1.13E-05	3.92E-04	0.00E+00	4.65E-09	1.52E-08	5.27E-07	0.00E+00
5730424148581	573042	4148581	WORKER	3.63E-06	1.24E-05	3.79E-04	0.00E+00	4.87E-09	1.66E-08	5.10E-07	0.00E+00
5730524148581	573052	4148581	WORKER	3.84E-06	1.35E-05	3.69E-04	0.00E+00	5.15E-09	1.82E-08	4.95E-07	0.00E+00
5730624148581	573062	4148581	WORKER	4.19E-06	1.49E-05	3.60E-04	0.00E+00	5.63E-09	2.00E-08	4.84E-07	0.00E+00
5730724148581	573072	4148581	WORKER	4.72E-06	1.65E-05	3.54E-04	0.00E+00	6.34E-09	2.21E-08	4.76E-07	0.00E+00
5730824148581	573082	4148581	WORKER	5.43E-06	1.83E-05	3.50E-04	0.00E+00	7.29E-09	2.46E-08	4.70E-07	0.00E+00
5730924148581	573092	4148581	WORKER	6.10E-06	2.03E-05	3.45E-04	0.00E+00	8.20E-09	2.73E-08	4.64E-07	0.00E+00
5731024148581	573102	4148581	UCART1	6.75E-06	2.28E-05	3.46E-04	0.00E+00	9.08E-09	3.07E-08	4.64E-07	0.00E+00
5731124148581	573112	4148581	UCART1	8.03E-06	2.59E-05	3.49E-04	0.00E+00	1.08E-08	3.48E-08	4.69E-07	0.00E+00
5731224148581	573122	4148581	UCART1	9.83E-06	2.97E-05	3.55E-04	0.00E+00	1.32E-08	3.99E-08	4.78E-07	0.00E+00
5731324148581	573132	4148581	UCART1	1.26E-05	3.45E-05	3.68E-04	0.00E+00	1.69E-08	4.64E-08	4.95E-07	0.00E+00
5731424148581	573142	4148581	UCART1	1.85E-05	4.06E-05	3.91E-04	0.00E+00	2.49E-08	5.45E-08	5.25E-07	0.00E+00
5731524148581	573152	4148581	UCART1	3.00E-05	4.82E-05	3.49E-04	0.00E+00	4.04E-08	6.48E-08	4.69E-07	0.00E+00
5731824148581	573182	4148581	UCART1	7.14E-05	8.82E-05	4.59E-04	0.00E+00	9.60E-08	1.19E-07	6.16E-07	0.00E+00
5731924148581	573192	4148581	UCART1	7.14E-05	1.08E-04	7.08E-04	0.00E+00	9.60E-08	1.46E-07	9.52E-07	0.00E+00
5732024148581	573202	4148581	UCART1	6.36E-05	1.31E-04	7.18E-04	0.00E+00	8.55E-08	1.76E-07	9.65E-07	0.00E+00
5732124148581	573212	4148581	UCART1	4.76E-05	1.52E-04	6.52E-04	0.00E+00	6.40E-08	2.05E-07	8.76E-07	0.00E+00
5732224148581	573222	4148581	UCART1	3.15E-05	1.70E-04	6.07E-04	0.00E+00	4.23E-08	2.28E-07	8.16E-07	0.00E+00
5732324148581	573232	4148581	UCART1	2.04E-05	1.79E-04	5.80E-04	0.00E+00	2.75E-08	2.41E-07	7.79E-07	0.00E+00
5732424148581	573242	4148581	UCART1	1.80E-05	1.78E-04	5.61E-04	0.00E+00	2.42E-08	2.40E-07	7.54E-07	0.00E+00
5732524148581	573252	4148581	UCART1	1.97E-05	1.68E-04	5.52E-04	0.00E+00	2.65E-08	2.26E-07	7.42E-07	0.00E+00
5732624148581	573262	4148581	UCART1	2.10E-05	1.52E-04	5.51E-04	0.00E+00	2.83E-08	2.04E-07	7.41E-07	0.00E+00
5732724148581	573272	4148581	WORKER	2.28E-05	1.31E-04	5.52E-04	0.00E+00	3.06E-08	1.76E-07	7.42E-07	0.00E+00
5732824148581	573282	4148581	WORKER	2.03E-05	1.09E-04	5.65E-04	0.00E+00	2.73E-08	1.47E-07	7.59E-07	0.00E+00
5732924148581	573292	4148581	WORKER	1.77E-05	9.04E-05	5.80E-04	0.00E+00	2.38E-08	1.21E-07	7.80E-07	0.00E+00
5733024148581	573302	4148581	UCART1	1.69E-05	7.68E-05	5.99E-04	0.00E+00	2.27E-08	1.03E-07	8.05E-07	0.00E+00
5733124148581	573312	4148581	UCART1	1.62E-05	6.86E-05	6.20E-04	0.00E+00	2.18E-08	9.23E-08	8.34E-07	0.00E+00
5733224148581	573322	4148581	WORKER	1.56E-05	6.27E-05	6.42E-04	0.00E+00	2.09E-08	8.43E-08	8.63E-07	0.00E+00
5733324148581	573332	4148581	UCART1	1.50E-05	5.72E-05	6.71E-04	0.00E+00	2.02E-08	7.69E-08	9.02E-07	0.00E+00
5733424148581	573342	4148581	UCART1	1.46E-05	5.20E-05	7.15E-04	0.00E+00	1.96E-08	6.99E-08	9.60E-07	0.00E+00
5733524148581	573352	4148581	UCART1	1.40E-05	4.65E-05	7.50E-04	0.00E+00	1.88E-08	6.24E-08	1.01E-06	0.00E+00
5733624148581	573362	4148581	UCART1	1.34E-05	4.17E-05	6.78E-04	0.00E+00	1.81E-08	5.61E-08	9.11E-07	0.00E+00
5733724148581	573372	4148581	UCART1	1.30E-05	3.83E-05	6.25E-04	0.00E+00	1.74E-08	5.14E-08	8.41E-07	0.00E+00
5733824148581	573382	4148581	UCART1	1.26E-05	3.60E-05	6.35E-04	0.00E+00	1.69E-08	4.83E-08	8.53E-07	0.00E+00
5733924148581	573392	4148581	UCART1	1.21E-05	3.39E-05	6.75E-04	0.00E+00	1.63E-08	4.56E-08	9.07E-07	0.00E+00
5734024148581	573402	4148581	UCART1	1.16E-05	3.23E-05	8.33E-04	0.00E+00	1.56E-08	4.35E-08	1.12E-06	0.00E+00
5734124148581	573412	4148581	UCART1	1.12E-05	3.11E-05	7.67E-04	0.00E+00	1.51E-08	4.19E-08	1.03E-06	0.00E+00
5734224148581	573422	4148581	UCART1	1.08E-05	3.01E-05	6.88E-04	0.00E+00	1.45E-08	4.04E-08	9.24E-07	0.00E+00
5734324148581	573432	4148581	WORKER	1.04E-05	2.91E-05	6.24E-04	0.00E+00	1.40E-08	3.91E-08	8.39E-07	0.00E+00
5734424148581	573442	4148581	WORKER	1.00E-05	2.82E-05	5.74E-04	0.00E+00	1.35E-08	3.79E-08	7.72E-07	0.00E+00
5734524148581	573452	4148581	WORKER	9.70E-06	2.73E-05	5.35E-04	0.00E+00	1.30E-08	3.67E-08	7.18E-07	0.00E+00
5734624148581	573462	4148581	WORKER	9.39E-06	2.64E-05	5.03E-04	0.00E+00	1.26E-08	3.54E-08	6.76E-07	0.00E+00
5734724148581	573472	4148581	WORKER	9.09E-06	2.54E-05	4.78E-04	0.00E+00	1.22E-08	3.42E-08	6.43E-07	0.00E+00
5734824148581	573482	4148581	WORKER	8.78E-06	2.45E-05	4.59E-04	0.00E+00	1.18E-08	3.29E-08	6.17E-07	0.00E+00
5734924148581	573492	4148581	WORKER	8.50E-06	2.35E-05	4.45E-04	0.00E+00	1.14E-08	3.16E-08	5.98E-07	0.00E+00
5735024148581	573502	4148581	WORKER	8.21E-06	2.25E-05	4.35E-04	0.00E+00	1.10E-08	3.03E-08	5.85E-07	0.00E+00
5735124148581	573512	4148581	WORKER	7.94E-06	2.16E-05	4.29E-04	0.00E+00	1.07E-08	2.91E-08	5.76E-07	0.00E+00
5735224148581	573522	4148581	UCART1	7.68E-06	2.08E-05	4.25E-04	0.00E+00	1.03E-08	2.80E-08	5.72E-07	0.00E+00
5735324148581	573532	4148581	UCART1	7.44E-06	2.00E-05	4.25E-04	0.00E+00	1.00E-08	2.69E-08	5.71E-07	0.00E+00
5735424148581	573542	4148581	UCART1	7.22E-06	1.92E-05	4.27E-04	0.00E+00	9.70E-09	2.58E-08	5.74E-07	0.00E+00
5735724148581	573572	4148581	UCART1	6.56E-06	1.70E-05	4.40E-04	0.00E+00	8.82E-09	2.28E-08	5.91E-07	0.00E+00
5735824148581	573582	4148581	UCART1	6.38E-06	1.63E-05	4.44E-04	0.00E+00	8.57E-09	2.19E-08	5.97E-07	0.00E+00
5735924148581	573592	4148581	UCART1	6.21E-06	1.56E-05	4.47E-04	0.00E+00	8.34E-09	2.10E-08	6.00E-07	0.00E+00
5736024148581	573602	4148581	UCART1	6.02E-06	1.50E-05	4.45E-04	0.00E+00	8.10E-09	2.02E-08	5.98E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5736124148581	573612	4148581	UCART1	5.82E-06	1.44E-05	4.38E-04	0.00E+00	7.83E-09	1.94E-08	5.89E-07	0.00E+00
5736224148581	573622	4148581	UCART1	5.67E-06	1.39E-05	4.30E-04	0.00E+00	7.62E-09	1.87E-08	5.79E-07	0.00E+00
5736324148581	573632	4148581	UCART1	5.52E-06	1.34E-05	4.19E-04	0.00E+00	7.42E-09	1.80E-08	5.63E-07	0.00E+00
5736424148581	573642	4148581	UCART1	5.39E-06	1.29E-05	4.06E-04	0.00E+00	7.24E-09	1.73E-08	5.46E-07	0.00E+00
5736524148581	573652	4148581	WORKER	5.24E-06	1.24E-05	3.88E-04	0.00E+00	7.04E-09	1.67E-08	5.22E-07	0.00E+00
5736624148581	573662	4148581	WORKER	5.08E-06	1.20E-05	3.68E-04	0.00E+00	6.82E-09	1.61E-08	4.95E-07	0.00E+00
5736724148581	573672	4148581	WORKER	4.91E-06	1.16E-05	3.48E-04	0.00E+00	6.60E-09	1.55E-08	4.67E-07	0.00E+00
5728724148591	572872	4148591	UCART1	1.69E-06	4.02E-06	9.21E-04	0.00E+00	2.27E-09	5.40E-09	1.24E-06	0.00E+00
5728824148591	572882	4148591	UCART1	1.76E-06	4.23E-06	8.61E-04	0.00E+00	2.36E-09	5.69E-09	1.16E-06	0.00E+00
5728924148591	572892	4148591	UCART1	1.82E-06	4.46E-06	8.54E-04	0.00E+00	2.45E-09	6.00E-09	1.15E-06	0.00E+00
5729024148591	572902	4148591	UCART1	1.90E-06	4.73E-06	7.61E-04	0.00E+00	2.55E-09	6.35E-09	1.02E-06	0.00E+00
5729124148591	572912	4148591	UCART1	1.98E-06	5.00E-06	7.52E-04	0.00E+00	2.66E-09	6.72E-09	1.01E-06	0.00E+00
5729224148591	572922	4148591	UCART1	2.05E-06	5.30E-06	7.16E-04	0.00E+00	2.76E-09	7.13E-09	9.62E-07	0.00E+00
5729324148591	572932	4148591	UCART1	2.13E-06	5.62E-06	6.51E-04	0.00E+00	2.86E-09	7.55E-09	8.75E-07	0.00E+00
5729424148591	572942	4148591	UCART1	2.21E-06	5.97E-06	6.00E-04	0.00E+00	2.97E-09	8.03E-09	8.07E-07	0.00E+00
5729524148591	572952	4148591	UCART1	2.30E-06	6.37E-06	5.60E-04	0.00E+00	3.10E-09	8.57E-09	7.53E-07	0.00E+00
5729624148591	572962	4148591	UCART1	2.41E-06	6.83E-06	5.27E-04	0.00E+00	3.24E-09	9.18E-09	7.08E-07	0.00E+00
5729724148591	572972	4148591	UCART1	2.51E-06	7.32E-06	4.97E-04	0.00E+00	3.37E-09	9.84E-09	6.68E-07	0.00E+00
5729824148591	572982	4148591	UCART1	2.61E-06	7.85E-06	4.70E-04	0.00E+00	3.51E-09	1.06E-08	6.31E-07	0.00E+00
5729924148591	572992	4148591	UCART1	2.72E-06	8.44E-06	4.46E-04	0.00E+00	3.65E-09	1.13E-08	5.99E-07	0.00E+00
5730024148591	573002	4148591	UCART1	2.82E-06	9.07E-06	4.24E-04	0.00E+00	3.79E-09	1.22E-08	5.69E-07	0.00E+00
5730124148591	573012	4148591	WORKER	3.00E-06	9.92E-06	4.11E-04	0.00E+00	4.04E-09	1.33E-08	5.52E-07	0.00E+00
5730224148591	573022	4148591	WORKER	3.16E-06	1.08E-05	3.95E-04	0.00E+00	4.25E-09	1.45E-08	5.31E-07	0.00E+00
5730324148591	573032	4148591	WORKER	3.31E-06	1.17E-05	3.81E-04	0.00E+00	4.45E-09	1.58E-08	5.13E-07	0.00E+00
5730424148591	573042	4148591	WORKER	3.50E-06	1.28E-05	3.69E-04	0.00E+00	4.70E-09	1.72E-08	4.96E-07	0.00E+00
5730524148591	573052	4148591	WORKER	3.73E-06	1.40E-05	3.59E-04	0.00E+00	5.02E-09	1.88E-08	4.82E-07	0.00E+00
5730624148591	573062	4148591	WORKER	4.03E-06	1.54E-05	3.51E-04	0.00E+00	5.42E-09	2.06E-08	4.71E-07	0.00E+00
5730724148591	573072	4148591	WORKER	4.47E-06	1.70E-05	3.45E-04	0.00E+00	6.01E-09	2.28E-08	4.63E-07	0.00E+00
5730824148591	573082	4148591	WORKER	5.04E-06	1.90E-05	3.42E-04	0.00E+00	6.77E-09	2.56E-08	4.60E-07	0.00E+00
5730924148591	573092	4148591	UCART1	5.78E-06	2.12E-05	3.38E-04	0.00E+00	7.77E-09	2.84E-08	4.54E-07	0.00E+00
5731024148591	573102	4148591	UCART1	6.30E-06	2.39E-05	3.37E-04	0.00E+00	8.47E-09	3.21E-08	4.54E-07	0.00E+00
5731124148591	573112	4148591	UCART1	7.36E-06	2.72E-05	3.39E-04	0.00E+00	9.89E-09	3.65E-08	4.56E-07	0.00E+00
5731224148591	573122	4148591	UCART1	9.04E-06	3.12E-05	3.44E-04	0.00E+00	1.22E-08	4.20E-08	4.62E-07	0.00E+00
5731324148591	573132	4148591	UCART1	1.17E-05	3.64E-05	3.53E-04	0.00E+00	1.57E-08	4.89E-08	4.75E-07	0.00E+00
5731424148591	573142	4148591	UCART1	1.60E-05	4.31E-05	3.71E-04	0.00E+00	2.15E-08	5.79E-08	4.98E-07	0.00E+00
5731924148591	573192	4148591	UCART1	4.65E-05	1.09E-04	6.13E-04	0.00E+00	6.25E-08	1.47E-07	8.25E-07	0.00E+00
5732024148591	573202	4148591	UCART1	3.85E-05	1.27E-04	7.46E-04	0.00E+00	5.18E-08	1.71E-07	1.00E-06	0.00E+00
5732124148591	573212	4148591	UCART1	3.12E-05	1.42E-04	6.72E-04	0.00E+00	4.20E-08	1.91E-07	9.03E-07	0.00E+00
5732224148591	573222	4148591	UCART1	2.13E-05	1.52E-04	6.24E-04	0.00E+00	2.86E-08	2.04E-07	8.39E-07	0.00E+00
5732324148591	573232	4148591	UCART1	1.65E-05	1.55E-04	5.97E-04	0.00E+00	2.22E-08	2.08E-07	8.03E-07	0.00E+00
5732424148591	573242	4148591	UCART1	1.68E-05	1.52E-04	5.84E-04	0.00E+00	2.26E-08	2.04E-07	7.86E-07	0.00E+00
5732524148591	573252	4148591	UCART1	1.83E-05	1.42E-04	5.79E-04	0.00E+00	2.46E-08	1.91E-07	7.79E-07	0.00E+00
5732624148591	573262	4148591	UCART1	2.10E-05	1.28E-04	5.83E-04	0.00E+00	2.82E-08	1.72E-07	7.83E-07	0.00E+00
5732724148591	573272	4148591	UCART1	2.00E-05	1.11E-04	5.89E-04	0.00E+00	2.69E-08	1.49E-07	7.92E-07	0.00E+00
5732824148591	573282	4148591	WORKER	1.72E-05	9.37E-05	6.05E-04	0.00E+00	2.31E-08	1.26E-07	8.13E-07	0.00E+00
5732924148591	573292	4148591	WORKER	1.59E-05	7.82E-05	6.24E-04	0.00E+00	2.14E-08	1.05E-07	8.39E-07	0.00E+00
5733024148591	573302	4148591	WORKER	1.54E-05	6.70E-05	6.49E-04	0.00E+00	2.07E-08	9.00E-08	8.72E-07	0.00E+00
5733124148591	573312	4148591	WORKER	1.48E-05	6.00E-05	6.77E-04	0.00E+00	1.99E-08	8.06E-08	9.10E-07	0.00E+00
5733224148591	573322	4148591	WORKER	1.43E-05	5.51E-05	7.06E-04	0.00E+00	1.92E-08	7.41E-08	9.48E-07	0.00E+00
5733324148591	573332	4148591	UCART1	1.38E-05	5.08E-05	7.42E-04	0.00E+00	1.86E-08	6.82E-08	9.97E-07	0.00E+00
5733424148591	573342	4148591	UCART1	1.34E-05	4.68E-05	6.78E-04	0.00E+00	1.81E-08	6.28E-08	9.11E-07	0.00E+00
5733524148591	573352	4148591	UCART1	1.30E-05	4.24E-05	6.02E-04	0.00E+00	1.75E-08	5.69E-08	8.09E-07	0.00E+00
5733624148591	573362	4148591	UCART1	1.26E-05	3.83E-05	4.78E-04	0.00E+00	1.69E-08	5.15E-08	6.42E-07	0.00E+00
5733724148591	573372	4148591	UCART1	1.22E-05	3.49E-05	6.23E-04	0.00E+00	1.64E-08	4.69E-08	8.38E-07	0.00E+00
5734124148591	573412	4148591	UCART1	1.06E-05	2.74E-05	8.16E-04	0.00E+00	1.42E-08	3.68E-08	1.10E-06	0.00E+00
5734224148591	573422	4148591	UCART1	1.02E-05	2.64E-05	7.25E-04	0.00E+00	1.37E-08	3.55E-08	9.75E-07	0.00E+00
5734324148591	573432	4148591	WORKER	9.83E-06	2.56E-05	6.52E-04	0.00E+00	1.32E-08	3.44E-08	8.77E-07	0.00E+00
5734424148591	573442	4148591	WORKER	9.51E-06	2.49E-05	5.97E-04	0.00E+00	1.28E-08	3.34E-08	8.02E-07	0.00E+00
5734524148591	573452	4148591	WORKER	9.21E-06	2.42E-05	5.54E-04	0.00E+00	1.24E-08	3.25E-08	7.45E-07	0.00E+00
5734624148591	573462	4148591	WORKER	8.92E-06	2.35E-05	5.20E-04	0.00E+00	1.20E-08	3.16E-08	6.99E-07	0.00E+00
5734724148591	573472	4148591	WORKER	8.65E-06	2.28E-05	4.94E-04	0.00E+00	1.16E-08	3.07E-08	6.64E-07	0.00E+00
5734824148591	573482	4148591	WORKER	8.37E-06	2.21E-05	4.74E-04	0.00E+00	1.13E-08	2.97E-08	6.38E-07	0.00E+00
5734924148591	573492	4148591	WORKER	8.11E-06	2.13E-05	4.60E-04	0.00E+00	1.09E-08	2.87E-08	6.18E-07	0.00E+00
5735024148591	573502	4148591	WORKER	7.85E-06	2.06E-05	4.51E-04	0.00E+00	1.06E-08	2.77E-08	6.06E-07	0.00E+00
5735124148591	573512	4148591	WORKER	7.60E-06	1.99E-05	4.45E-04	0.00E+00	1.02E-08	2.67E-08	5.98E-07	0.00E+00
5735224148591	573522	4148591	UCART1	7.38E-06	1.92E-05	4.43E-04	0.00E+00	9.92E-09	2.58E-08	5.96E-07	0.00E+00
5735324148591	573532	4148591	UCART1	7.17E-06	1.85E-05	4.45E-04	0.00E+00	9.63E-09	2.49E-08	5.98E-07	0.00E+00
5735424148591	573542	4148591	UCART1	6.95E-06	1.79E-05	4.49E-04	0.00E+00	9.35E-09	2.40E-08	6.03E-07	0.00E+00
5735824148591	573582	4148591	UCART1	6.17E-06	1.54E-05	4.74E-04	0.00E+00	8.30E-09	2.07E-08	6.38E-07	0.00E+00
5735924148591	573592	4148591	UCART1	6.02E-06	1.48E-05	4.79E-04	0.00E+00	8.09E-09	1.99E-08	6.43E-07	0.00E+00
5736024148591	573602	4148591	UCART1	5.85E-06	1.43E-05	4.78E-04	0.00E+00	7.86E-09	1.92E-08	6.42E-07	0.00E+00
5736124148591	573612	4148591	UCART1	5.67E-06	1.37E-05	4.70E-04	0.00E+00	7.62E-09	1.85E-08	6.32E-07	0.00E+00
5736224148591	573622	4148591	UCART1	5.51E-06	1.32E-05	4.60E-04	0.00E+00	7.41E-09	1.78E-08	6.18E-07	0.00E+00
5736324148591	573632	4148591	UCART1	5.35E-06	1.28E-05	4.43E-04	0.00E+00	7.19E-09	1.71E-08	5.96E-07	0.00E+00
5736424148591	573642	4148591	UCART1	5.24E-06	1.23E-05	4.28E-04	0.00E+00	7.05E-09	1.65E-08	5.76E-07	0.00E+00
5736524148591	573652	4148591	UCART1	5.10E-06	1.19E-05	4.07E-04	0.00E+00	6.85E-09	1.60E-08	5.47E-07	0.00E+00
5736624148591	573662	4148591	UCART1	4.96E-06	1.15E-05	3.84E-04	0.00E+00	6.66E-09	1.54E-08	5.16E-07	0.00E+00
5728524148601	572852	4148601	UCART1	1.53E-06	3.71E-06	8.01E-04	0.00E+00	2.05E-09	4.99E-09	1.08E-06	0.00E+00
5728624148601	572862	4148601	UCART1	1.59E-06	3.91E-06	8.37E-04	0.00E+00	2.13E-09	5.25E-09	1.12E-06	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5728724148601	572872	4148601	UCART1	1.65E-06	4.11E-06	9.36E-04	0.00E+00	2.22E-09	5.53E-09	1.26E-06	0.00E+00
5728824148601	572882	4148601	UCART1	1.71E-06	4.33E-06	8.28E-04	0.00E+00	2.30E-09	5.82E-09	1.11E-06	0.00E+00
5728924148601	572892	4148601	UCART1	1.78E-06	4.58E-06	8.35E-04	0.00E+00	2.39E-09	6.15E-09	1.12E-06	0.00E+00
5729024148601	572902	4148601	UCART1	1.85E-06	4.84E-06	7.54E-04	0.00E+00	2.48E-09	6.51E-09	1.01E-06	0.00E+00
5729124148601	572912	4148601	UCART1	1.92E-06	5.13E-06	7.19E-04	0.00E+00	2.58E-09	6.89E-09	9.67E-07	0.00E+00
5729224148601	572922	4148601	UCART1	1.99E-06	5.43E-06	6.59E-04	0.00E+00	2.67E-09	7.30E-09	8.85E-07	0.00E+00
5729324148601	572932	4148601	UCART1	2.06E-06	5.77E-06	6.09E-04	0.00E+00	2.77E-09	7.75E-09	8.19E-07	0.00E+00
5729424148601	572942	4148601	UCART1	2.14E-06	6.13E-06	5.67E-04	0.00E+00	2.87E-09	8.24E-09	7.62E-07	0.00E+00
5729524148601	572952	4148601	UCART1	2.23E-06	6.55E-06	5.34E-04	0.00E+00	2.99E-09	8.80E-09	7.17E-07	0.00E+00
5729624148601	572962	4148601	UCART1	2.33E-06	7.01E-06	5.04E-04	0.00E+00	3.13E-09	9.43E-09	6.78E-07	0.00E+00
5729724148601	572972	4148601	UCART1	2.44E-06	7.55E-06	4.80E-04	0.00E+00	3.28E-09	1.01E-08	6.45E-07	0.00E+00
5729824148601	572982	4148601	UCART1	2.55E-06	8.10E-06	4.55E-04	0.00E+00	3.42E-09	1.09E-08	6.12E-07	0.00E+00
5729924148601	572992	4148601	UCART1	2.65E-06	8.71E-06	4.33E-04	0.00E+00	3.57E-09	1.17E-08	5.82E-07	0.00E+00
5730024148601	573002	4148601	UCART1	2.78E-06	9.38E-06	4.13E-04	0.00E+00	3.73E-09	1.26E-08	5.56E-07	0.00E+00
5730124148601	573012	4148601	UCART1	2.93E-06	1.02E-05	3.99E-04	0.00E+00	3.94E-09	1.37E-08	5.36E-07	0.00E+00
5730224148601	573022	4148601	WORKER	3.15E-06	1.11E-05	3.86E-04	0.00E+00	4.23E-09	1.49E-08	5.19E-07	0.00E+00
5730324148601	573032	4148601	WORKER	3.34E-06	1.21E-05	3.73E-04	0.00E+00	4.48E-09	1.62E-08	5.01E-07	0.00E+00
5730424148601	573042	4148601	WORKER	3.59E-06	1.32E-05	3.61E-04	0.00E+00	4.82E-09	1.77E-08	4.85E-07	0.00E+00
5730524148601	573052	4148601	WORKER	3.88E-06	1.44E-05	3.51E-04	0.00E+00	5.22E-09	1.93E-08	4.71E-07	0.00E+00
5730624148601	573062	4148601	WORKER	4.30E-06	1.58E-05	3.42E-04	0.00E+00	5.78E-09	2.12E-08	4.60E-07	0.00E+00
5730724148601	573072	4148601	UCART1	4.86E-06	1.75E-05	3.37E-04	0.00E+00	6.53E-09	2.36E-08	4.53E-07	0.00E+00
5730824148601	573082	4148601	UCART1	5.52E-06	1.97E-05	3.34E-04	0.00E+00	7.42E-09	2.64E-08	4.49E-07	0.00E+00
5730924148601	573092	4148601	UCART1	6.32E-06	2.21E-05	3.32E-04	0.00E+00	8.49E-09	2.97E-08	4.46E-07	0.00E+00
5731024148601	573102	4148601	UCART1	7.11E-06	2.50E-05	3.31E-04	0.00E+00	9.56E-09	3.36E-08	4.45E-07	0.00E+00
5731124148601	573112	4148601	UCART1	8.42E-06	2.86E-05	3.32E-04	0.00E+00	1.13E-08	3.84E-08	4.46E-07	0.00E+00
5731224148601	573122	4148601	UCART1	1.04E-05	3.30E-05	3.35E-04	0.00E+00	1.40E-08	4.44E-08	4.50E-07	0.00E+00
5731924148601	573192	4148601	UCART1	2.94E-05	1.07E-04	4.54E-04	0.00E+00	3.95E-08	1.44E-07	6.10E-07	0.00E+00
5732024148601	573202	4148601	UCART1	2.49E-05	1.20E-04	7.74E-04	0.00E+00	3.34E-08	1.61E-07	1.04E-06	0.00E+00
5732124148601	573212	4148601	UCART1	1.91E-05	1.30E-04	6.94E-04	0.00E+00	2.57E-08	1.74E-07	9.32E-07	0.00E+00
5732224148601	573222	4148601	UCART1	1.48E-05	1.34E-04	6.42E-04	0.00E+00	1.99E-08	1.80E-07	8.62E-07	0.00E+00
5732324148601	573232	4148601	UCART1	1.45E-05	1.34E-04	6.16E-04	0.00E+00	1.95E-08	1.80E-07	8.27E-07	0.00E+00
5732424148601	573242	4148601	UCART1	1.60E-05	1.29E-04	6.09E-04	0.00E+00	2.15E-08	1.74E-07	8.18E-07	0.00E+00
5732524148601	573252	4148601	UCART1	1.82E-05	1.21E-04	6.12E-04	0.00E+00	2.45E-08	1.62E-07	8.22E-07	0.00E+00
5732624148601	573262	4148601	UCART1	1.77E-05	1.09E-04	6.24E-04	0.00E+00	2.39E-08	1.47E-07	8.38E-07	0.00E+00
5732724148601	573272	4148601	UCART1	1.59E-05	9.58E-05	6.40E-04	0.00E+00	2.14E-08	1.29E-07	8.60E-07	0.00E+00
5732824148601	573282	4148601	UCART1	1.46E-05	8.13E-05	6.58E-04	0.00E+00	1.96E-08	1.09E-07	8.85E-07	0.00E+00
5732924148601	573292	4148601	WORKER	1.41E-05	6.85E-05	6.84E-04	0.00E+00	1.89E-08	9.20E-08	9.19E-07	0.00E+00
5733024148601	573302	4148601	WORKER	1.38E-05	5.90E-05	7.16E-04	0.00E+00	1.86E-08	7.94E-08	9.62E-07	0.00E+00
5733124148601	573312	4148601	WORKER	1.34E-05	5.30E-05	5.78E-04	0.00E+00	1.80E-08	7.12E-08	7.77E-07	0.00E+00
5733224148601	573322	4148601	WORKER	1.30E-05	4.89E-05	4.62E-04	0.00E+00	1.75E-08	6.58E-08	6.21E-07	0.00E+00
5733324148601	573332	4148601	WORKER	1.27E-05	4.57E-05	5.90E-04	0.00E+00	1.71E-08	6.15E-08	7.93E-07	0.00E+00
5733424148601	573342	4148601	UCART1	1.24E-05	4.24E-05	4.58E-04	0.00E+00	1.67E-08	5.70E-08	6.16E-07	0.00E+00
5734124148601	573412	4148601	UCART1	9.94E-06	2.44E-05	5.33E-04	0.00E+00	1.34E-08	3.28E-08	7.17E-07	0.00E+00
5734224148601	573422	4148601	UCART1	9.61E-06	2.35E-05	7.66E-04	0.00E+00	1.29E-08	3.15E-08	1.03E-06	0.00E+00
5734324148601	573432	4148601	WORKER	9.27E-06	2.27E-05	6.82E-04	0.00E+00	1.25E-08	3.05E-08	9.17E-07	0.00E+00
5734424148601	573442	4148601	WORKER	9.00E-06	2.20E-05	6.20E-04	0.00E+00	1.21E-08	2.96E-08	8.34E-07	0.00E+00
5734524148601	573452	4148601	WORKER	8.73E-06	2.15E-05	5.74E-04	0.00E+00	1.17E-08	2.89E-08	7.71E-07	0.00E+00
5734624148601	573462	4148601	WORKER	8.47E-06	2.09E-05	5.38E-04	0.00E+00	1.14E-08	2.82E-08	7.23E-07	0.00E+00
5734724148601	573472	4148601	WORKER	8.22E-06	2.04E-05	5.10E-04	0.00E+00	1.10E-08	2.75E-08	6.86E-07	0.00E+00
5734824148601	573482	4148601	WORKER	7.97E-06	1.99E-05	4.90E-04	0.00E+00	1.07E-08	2.67E-08	6.59E-07	0.00E+00
5734924148601	573492	4148601	WORKER	7.73E-06	1.93E-05	4.76E-04	0.00E+00	1.04E-08	2.60E-08	6.39E-07	0.00E+00
5735024148601	573502	4148601	WORKER	7.50E-06	1.88E-05	4.67E-04	0.00E+00	1.01E-08	2.52E-08	6.28E-07	0.00E+00
5735124148601	573512	4148601	WORKER	7.27E-06	1.82E-05	4.63E-04	0.00E+00	9.77E-09	2.45E-08	6.22E-07	0.00E+00
5735224148601	573522	4148601	WORKER	7.06E-06	1.77E-05	4.63E-04	0.00E+00	9.49E-09	2.37E-08	6.22E-07	0.00E+00
5735324148601	573532	4148601	UCART1	6.85E-06	1.71E-05	4.67E-04	0.00E+00	9.21E-09	2.30E-08	6.27E-07	0.00E+00
5735424148601	573542	4148601	UCART1	6.67E-06	1.66E-05	4.73E-04	0.00E+00	8.96E-09	2.23E-08	6.36E-07	0.00E+00
5735524148601	573552	4148601	UCART1	6.48E-06	1.61E-05	4.81E-04	0.00E+00	8.71E-09	2.16E-08	6.47E-07	0.00E+00
5735824148601	573582	4148601	UCART1	5.94E-06	1.45E-05	5.10E-04	0.00E+00	7.98E-09	1.95E-08	6.85E-07	0.00E+00
5735924148601	573592	4148601	UCART1	5.79E-06	1.40E-05	5.16E-04	0.00E+00	7.78E-09	1.88E-08	6.94E-07	0.00E+00
5736024148601	573602	4148601	UCART1	5.64E-06	1.35E-05	5.15E-04	0.00E+00	7.57E-09	1.81E-08	6.93E-07	0.00E+00
5736124148601	573612	4148601	UCART1	5.48E-06	1.30E-05	5.07E-04	0.00E+00	7.36E-09	1.75E-08	6.82E-07	0.00E+00
5736224148601	573622	4148601	UCART1	5.33E-06	1.26E-05	4.93E-04	0.00E+00	7.17E-09	1.69E-08	6.63E-07	0.00E+00
5736324148601	573632	4148601	UCART1	5.18E-06	1.22E-05	4.73E-04	0.00E+00	6.96E-09	1.63E-08	6.35E-07	0.00E+00
5736424148601	573642	4148601	UCART1	5.06E-06	1.17E-05	4.51E-04	0.00E+00	6.80E-09	1.58E-08	6.06E-07	0.00E+00
5736524148601	573652	4148601	UCART1	4.93E-06	1.14E-05	4.25E-04	0.00E+00	6.62E-09	1.53E-08	5.71E-07	0.00E+00
5728424148611	572842	4148611	UCART1	1.44E-06	3.62E-06	6.58E-04	0.00E+00	1.93E-09	4.86E-09	8.85E-07	0.00E+00
5728524148611	572852	4148611	UCART1	1.49E-06	3.80E-06	7.13E-04	0.00E+00	2.01E-09	5.11E-09	9.58E-07	0.00E+00
5728624148611	572862	4148611	UCART1	1.55E-06	4.00E-06	8.74E-04	0.00E+00	2.08E-09	5.38E-09	1.17E-06	0.00E+00
5728724148611	572872	4148611	UCART1	1.61E-06	4.22E-06	8.32E-04	0.00E+00	2.16E-09	5.67E-09	1.12E-06	0.00E+00
5728824148611	572882	4148611	UCART1	1.67E-06	4.45E-06	8.45E-04	0.00E+00	2.24E-09	5.98E-09	1.14E-06	0.00E+00
5728924148611	572892	4148611	UCART1	1.72E-06	4.69E-06	8.08E-04	0.00E+00	2.32E-09	6.31E-09	1.09E-06	0.00E+00
5729024148611	572902	4148611	UCART1	1.79E-06	4.96E-06	7.33E-04	0.00E+00	2.40E-09	6.66E-09	9.85E-07	0.00E+00
5729124148611	572912	4148611	UCART1	1.86E-06	5.26E-06	6.76E-04	0.00E+00	2.50E-09	7.06E-09	9.08E-07	0.00E+00
5729224148611	572922	4148611	UCART1	1.91E-06	5.56E-06	6.23E-04	0.00E+00	2.57E-09	7.47E-09	8.37E-07	0.00E+00
5729324148611	572932	4148611	WORKER	1.98E-06	5.89E-06	5.77E-04	0.00E+00	2.66E-09	7.91E-09	7.75E-07	0.00E+00
5729424148611	572942	4148611	WORKER	2.07E-06	6.29E-06	5.45E-04	0.00E+00	2.78E-09	8.45E-09	7.32E-07	0.00E+00
5729524148611	572952	4148611	UCART1	2.16E-06	6.73E-06	5.16E-04	0.00E+00	2.91E-09	9.05E-09	6.94E-07	0.00E+00
5729624148611	572962	4148611	UCART1	2.27E-06	7.22E-06	4.90E-04	0.00E+00	3.05E-09	9.70E-09	6.58E-07	0.00E+00
5729724148611	572972	4148611	UCART1	2.37E-06	7.74E-06	4.65E-04	0.00E+00	3.18E-09	1.04E-08	6.25E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148611	572982	4148611	UCART1	2.49E-06	8.34E-06	4.44E-04	0.00E+00	3.34E-09	1.12E-08	5.97E-07	0.00E+00
5729924148611	572992	4148611	UCART1	2.63E-06	8.99E-06	4.25E-04	0.00E+00	3.54E-09	1.21E-08	5.71E-07	0.00E+00
5730024148611	573002	4148611	UCART1	2.77E-06	9.70E-06	4.07E-04	0.00E+00	3.73E-09	1.30E-08	5.47E-07	0.00E+00
5730124148611	573012	4148611	UCART1	2.95E-06	1.05E-05	3.91E-04	0.00E+00	3.97E-09	1.41E-08	5.25E-07	0.00E+00
5730224148611	573022	4148611	UCART1	3.17E-06	1.14E-05	3.77E-04	0.00E+00	4.27E-09	1.53E-08	5.07E-07	0.00E+00
5730324148611	573032	4148611	WORKER	3.47E-06	1.24E-05	3.65E-04	0.00E+00	4.66E-09	1.67E-08	4.91E-07	0.00E+00
5730424148611	573042	4148611	WORKER	3.81E-06	1.35E-05	3.54E-04	0.00E+00	5.11E-09	1.82E-08	4.75E-07	0.00E+00
5730524148611	573052	4148611	UCART1	4.25E-06	1.48E-05	3.44E-04	0.00E+00	5.72E-09	1.99E-08	4.63E-07	0.00E+00
5730624148611	573062	4148611	UCART1	4.84E-06	1.64E-05	3.38E-04	0.00E+00	6.50E-09	2.20E-08	4.54E-07	0.00E+00
5730724148611	573072	4148611	UCART1	5.61E-06	1.83E-05	3.33E-04	0.00E+00	7.54E-09	2.45E-08	4.47E-07	0.00E+00
5730824148611	573082	4148611	UCART1	6.56E-06	2.04E-05	3.29E-04	0.00E+00	8.81E-09	2.75E-08	4.42E-07	0.00E+00
5730924148611	573092	4148611	UCART1	7.65E-06	2.31E-05	3.27E-04	0.00E+00	1.03E-08	3.10E-08	4.39E-07	0.00E+00
5731024148611	573102	4148611	UCART1	9.50E-06	2.62E-05	3.25E-04	0.00E+00	1.28E-08	3.52E-08	4.36E-07	0.00E+00
5731124148611	573112	4148611	UCART1	1.04E-05	3.01E-05	3.25E-04	0.00E+00	1.40E-08	4.04E-08	4.36E-07	0.00E+00
5731224148611	573122	4148611	UCART1	1.30E-05	3.49E-05	3.27E-04	0.00E+00	1.75E-08	4.69E-08	4.39E-07	0.00E+00
5732024148611	573202	4148611	UCART1	1.80E-05	1.11E-04	6.03E-04	0.00E+00	2.42E-08	1.50E-07	8.10E-07	0.00E+00
5732124148611	573212	4148611	UCART1	1.50E-05	1.17E-04	7.17E-04	0.00E+00	2.02E-08	1.57E-07	9.63E-07	0.00E+00
5732224148611	573222	4148611	UCART1	1.46E-05	1.19E-04	6.61E-04	0.00E+00	1.96E-08	1.59E-07	8.89E-07	0.00E+00
5732324148611	573232	4148611	UCART1	1.42E-05	1.17E-04	6.41E-04	0.00E+00	1.91E-08	1.57E-07	8.62E-07	0.00E+00
5732424148611	573242	4148611	UCART1	1.44E-05	1.12E-04	6.41E-04	0.00E+00	1.94E-08	1.50E-07	8.62E-07	0.00E+00
5732524148611	573252	4148611	UCART1	1.43E-05	1.04E-04	6.57E-04	0.00E+00	1.92E-08	1.40E-07	8.83E-07	0.00E+00
5732624148611	573262	4148611	UCART1	1.35E-05	9.45E-05	6.76E-04	0.00E+00	1.81E-08	1.27E-07	9.09E-07	0.00E+00
5732724148611	573272	4148611	UCART1	1.28E-05	8.35E-05	7.06E-04	0.00E+00	1.72E-08	1.12E-07	9.49E-07	0.00E+00
5732824148611	573282	4148611	UCART1	1.28E-05	7.15E-05	7.33E-04	0.00E+00	1.72E-08	9.61E-08	9.85E-07	0.00E+00
5732924148611	573292	4148611	WORKER	1.27E-05	6.06E-05	5.80E-04	0.00E+00	1.70E-08	8.15E-08	7.80E-07	0.00E+00
5733024148611	573302	4148611	UCART1	1.25E-05	5.27E-05	4.62E-04	0.00E+00	1.68E-08	7.08E-08	6.21E-07	0.00E+00
5733124148611	573312	4148611	UCART1	1.22E-05	4.76E-05	5.91E-04	0.00E+00	1.64E-08	6.40E-08	7.94E-07	0.00E+00
5733724148611	573372	4148611	UCART1	1.05E-05	2.94E-05	3.88E-04	0.00E+00	1.41E-08	3.95E-08	5.22E-07	0.00E+00
5733824148611	573382	4148611	UCART1	1.02E-05	2.70E-05	4.25E-04	0.00E+00	1.37E-08	3.62E-08	5.71E-07	0.00E+00
5734224148611	573422	4148611	UCART1	9.05E-06	2.11E-05	6.64E-04	0.00E+00	1.22E-08	2.84E-08	8.92E-07	0.00E+00
5734324148611	573432	4148611	UCART1	8.75E-06	2.03E-05	7.13E-04	0.00E+00	1.18E-08	2.73E-08	9.59E-07	0.00E+00
5734424148611	573442	4148611	WORKER	8.47E-06	1.97E-05	6.44E-04	0.00E+00	1.14E-08	2.65E-08	8.66E-07	0.00E+00
5734524148611	573452	4148611	WORKER	8.22E-06	1.92E-05	5.94E-04	0.00E+00	1.11E-08	2.58E-08	7.98E-07	0.00E+00
5734624148611	573462	4148611	WORKER	8.01E-06	1.87E-05	5.56E-04	0.00E+00	1.08E-08	2.52E-08	7.47E-07	0.00E+00
5734724148611	573472	4148611	WORKER	7.79E-06	1.83E-05	5.27E-04	0.00E+00	1.05E-08	2.46E-08	7.08E-07	0.00E+00
5734824148611	573482	4148611	WORKER	7.56E-06	1.79E-05	5.06E-04	0.00E+00	1.02E-08	2.41E-08	6.80E-07	0.00E+00
5734924148611	573492	4148611	WORKER	7.34E-06	1.75E-05	4.93E-04	0.00E+00	9.86E-09	2.35E-08	6.62E-07	0.00E+00
5735024148611	573502	4148611	WORKER	7.13E-06	1.71E-05	4.85E-04	0.00E+00	9.58E-09	2.29E-08	6.52E-07	0.00E+00
5735124148611	573512	4148611	WORKER	6.93E-06	1.66E-05	4.83E-04	0.00E+00	9.31E-09	2.23E-08	6.49E-07	0.00E+00
5735224148611	573522	4148611	WORKER	6.72E-06	1.62E-05	4.85E-04	0.00E+00	9.03E-09	2.18E-08	6.52E-07	0.00E+00
5735324148611	573532	4148611	UCART1	6.53E-06	1.58E-05	4.91E-04	0.00E+00	8.78E-09	2.12E-08	6.60E-07	0.00E+00
5735424148611	573542	4148611	UCART1	6.40E-06	1.53E-05	5.00E-04	0.00E+00	8.60E-09	2.06E-08	6.72E-07	0.00E+00
5735524148611	573552	4148611	UCART1	6.23E-06	1.49E-05	5.12E-04	0.00E+00	8.37E-09	2.01E-08	6.88E-07	0.00E+00
5735824148611	573582	4148611	UCART1	5.72E-06	1.36E-05	5.51E-04	0.00E+00	7.68E-09	1.83E-08	7.40E-07	0.00E+00
5735924148611	573592	4148611	UCART1	5.58E-06	1.32E-05	5.60E-04	0.00E+00	7.49E-09	1.77E-08	7.52E-07	0.00E+00
5736024148611	573602	4148611	UCART1	5.43E-06	1.28E-05	5.59E-04	0.00E+00	7.30E-09	1.71E-08	7.52E-07	0.00E+00
5736124148611	573612	4148611	UCART1	5.29E-06	1.23E-05	5.49E-04	0.00E+00	7.11E-09	1.66E-08	7.38E-07	0.00E+00
5736224148611	573622	4148611	UCART1	5.15E-06	1.19E-05	5.30E-04	0.00E+00	6.93E-09	1.61E-08	7.12E-07	0.00E+00
5736324148611	573632	4148611	UCART1	5.02E-06	1.16E-05	5.04E-04	0.00E+00	6.75E-09	1.55E-08	6.77E-07	0.00E+00
5736424148611	573642	4148611	UCART1	4.90E-06	1.12E-05	4.74E-04	0.00E+00	6.58E-09	1.51E-08	6.38E-07	0.00E+00
5728324148621	572832	4148621	UCART1	1.35E-06	3.52E-06	5.60E-04	0.00E+00	1.82E-09	4.73E-09	7.53E-07	0.00E+00
5728424148621	572842	4148621	UCART1	1.41E-06	3.71E-06	6.65E-04	0.00E+00	1.89E-09	4.98E-09	8.94E-07	0.00E+00
5728524148621	572852	4148621	UCART1	1.46E-06	3.89E-06	7.67E-04	0.00E+00	1.96E-09	5.23E-09	1.03E-06	0.00E+00
5728624148621	572862	4148621	UCART1	1.51E-06	4.11E-06	8.93E-04	0.00E+00	2.03E-09	5.52E-09	1.20E-06	0.00E+00
5728724148621	572872	4148621	UCART1	1.57E-06	4.32E-06	8.35E-04	0.00E+00	2.10E-09	5.81E-09	1.12E-06	0.00E+00
5728824148621	572882	4148621	UCART1	1.62E-06	4.56E-06	8.40E-04	0.00E+00	2.18E-09	6.12E-09	1.13E-06	0.00E+00
5728924148621	572892	4148621	UCART1	1.68E-06	4.81E-06	7.66E-04	0.00E+00	2.26E-09	6.47E-09	1.03E-06	0.00E+00
5729024148621	572902	4148621	UCART1	1.74E-06	5.08E-06	7.03E-04	0.00E+00	2.34E-09	6.83E-09	9.45E-07	0.00E+00
5729124148621	572912	4148621	UCART1	1.79E-06	5.37E-06	6.46E-04	0.00E+00	2.41E-09	7.21E-09	8.69E-07	0.00E+00
5729224148621	572922	4148621	WORKER	1.86E-06	5.69E-06	6.01E-04	0.00E+00	2.50E-09	7.65E-09	8.08E-07	0.00E+00
5729324148621	572932	4148621	WORKER	1.94E-06	6.05E-06	5.63E-04	0.00E+00	2.60E-09	8.13E-09	7.57E-07	0.00E+00
5729424148621	572942	4148621	WORKER	2.02E-06	6.45E-06	5.31E-04	0.00E+00	2.71E-09	8.67E-09	7.13E-07	0.00E+00
5729524148621	572952	4148621	WORKER	2.12E-06	6.91E-06	5.03E-04	0.00E+00	2.85E-09	9.28E-09	6.77E-07	0.00E+00
5729624148621	572962	4148621	UCART1	2.24E-06	7.42E-06	4.80E-04	0.00E+00	3.01E-09	9.97E-09	6.45E-07	0.00E+00
5729724148621	572972	4148621	UCART1	2.36E-06	7.95E-06	4.56E-04	0.00E+00	3.17E-09	1.07E-08	6.13E-07	0.00E+00
5729824148621	572982	4148621	UCART1	2.51E-06	8.58E-06	4.37E-04	0.00E+00	3.38E-09	1.15E-08	5.87E-07	0.00E+00
5729924148621	572992	4148621	UCART1	2.69E-06	9.26E-06	4.19E-04	0.00E+00	3.61E-09	1.25E-08	5.63E-07	0.00E+00
5730024148621	573002	4148621	UCART1	2.86E-06	9.99E-06	4.01E-04	0.00E+00	3.85E-09	1.34E-08	5.39E-07	0.00E+00
5730124148621	573012	4148621	UCART1	3.10E-06	1.08E-05	3.86E-04	0.00E+00	4.16E-09	1.45E-08	5.19E-07	0.00E+00
5730224148621	573022	4148621	UCART1	3.39E-06	1.17E-05	3.72E-04	0.00E+00	4.56E-09	1.57E-08	4.99E-07	0.00E+00
5730324148621	573032	4148621	UCART1	3.75E-06	1.27E-05	3.59E-04	0.00E+00	5.04E-09	1.71E-08	4.83E-07	0.00E+00
5730424148621	573042	4148621	UCART1	4.23E-06	1.40E-05	3.50E-04	0.00E+00	5.69E-09	1.88E-08	4.70E-07	0.00E+00
5730524148621	573052	4148621	UCART1	4.81E-06	1.54E-05	3.41E-04	0.00E+00	6.47E-09	2.06E-08	4.58E-07	0.00E+00
5730624148621	573062	4148621	UCART1	5.56E-06	1.70E-05	3.35E-04	0.00E+00	7.48E-09	2.29E-08	4.50E-07	0.00E+00
5730724148621	573072	4148621	UCART1	6.51E-06	1.90E-05	3.30E-04	0.00E+00	8.75E-09	2.56E-08	4.43E-07	0.00E+00
5730824148621	573082	4148621	UCART1	7.69E-06	2.13E-05	3.25E-04	0.00E+00	1.03E-08	2.87E-08	4.37E-07	0.00E+00
5730924148621	573092	4148621	UCART1	9.12E-06	2.41E-05	3.22E-04	0.00E+00	1.23E-08	3.24E-08	4.33E-07	0.00E+00
5731024148621	573102	4148621	UCART1	1.08E-05	2.75E-05	3.19E-04	0.00E+00	1.45E-08	3.70E-08	4.29E-07	0.00E+00
5731124148621	573112	4148621	WORKER	1.37E-05	3.17E-05	3.19E-04	0.00E+00	1.84E-08	4.26E-08	4.28E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148621	573122	4148621	WORKER	1.58E-05	3.68E-05	3.20E-04	0.00E+00	2.12E-08	4.95E-08	4.31E-07	0.00E+00
5731324148621	573132	4148621	WORKER	1.94E-05	4.32E-05	3.25E-04	0.00E+00	2.61E-08	5.80E-08	4.37E-07	0.00E+00
5732024148621	573202	4148621	UCART1	1.58E-05	1.02E-04	4.41E-04	0.00E+00	2.13E-08	1.37E-07	5.93E-07	0.00E+00
5732124148621	573212	4148621	UCART1	1.49E-05	1.05E-04	7.42E-04	0.00E+00	2.00E-08	1.41E-07	9.97E-07	0.00E+00
5732224148621	573222	4148621	UCART1	1.34E-05	1.05E-04	6.90E-04	0.00E+00	1.80E-08	1.41E-07	9.27E-07	0.00E+00
5732324148621	573232	4148621	UCART1	1.23E-05	1.02E-04	6.77E-04	0.00E+00	1.65E-08	1.37E-07	9.10E-07	0.00E+00
5732424148621	573242	4148621	UCART1	1.15E-05	9.74E-05	6.88E-04	0.00E+00	1.55E-08	1.31E-07	9.25E-07	0.00E+00
5732524148621	573252	4148621	UCART1	1.10E-05	9.09E-05	7.18E-04	0.00E+00	1.48E-08	1.22E-07	9.65E-07	0.00E+00
5732624148621	573262	4148621	UCART1	1.09E-05	8.27E-05	6.62E-04	0.00E+00	1.46E-08	1.11E-07	8.90E-07	0.00E+00
5732724148621	573272	4148621	UCART1	1.09E-05	7.33E-05	5.94E-04	0.00E+00	1.46E-08	9.86E-08	7.98E-07	0.00E+00
5732824148621	573282	4148621	UCART1	1.10E-05	6.34E-05	4.64E-04	0.00E+00	1.48E-08	8.53E-08	6.24E-07	0.00E+00
5732924148621	573292	4148621	UCART1	1.11E-05	5.45E-05	5.92E-04	0.00E+00	1.49E-08	7.33E-08	7.96E-07	0.00E+00
5733524148621	573352	4148621	UCART1	1.04E-05	3.23E-05	3.58E-04	0.00E+00	1.39E-08	4.34E-08	4.82E-07	0.00E+00
5733624148621	573362	4148621	UCART1	1.01E-05	2.97E-05	4.01E-04	0.00E+00	1.36E-08	3.99E-08	5.39E-07	0.00E+00
5733724148621	573372	4148621	UCART1	9.86E-06	2.72E-05	4.38E-04	0.00E+00	1.33E-08	3.66E-08	5.89E-07	0.00E+00
5733824148621	573382	4148621	UCART1	9.58E-06	2.49E-05	3.78E-04	0.00E+00	1.29E-08	3.35E-08	5.09E-07	0.00E+00
5733924148621	573392	4148621	UCART1	9.31E-06	2.30E-05	4.12E-04	0.00E+00	1.25E-08	3.09E-08	5.54E-07	0.00E+00
5734224148621	573422	4148621	UCART1	8.55E-06	1.92E-05	5.26E-04	0.00E+00	1.15E-08	2.58E-08	7.07E-07	0.00E+00
5734324148621	573432	4148621	UCART1	8.30E-06	1.84E-05	7.46E-04	0.00E+00	1.12E-08	2.48E-08	1.00E-06	0.00E+00
5734424148621	573442	4148621	WORKER	8.04E-06	1.78E-05	6.69E-04	0.00E+00	1.08E-08	2.39E-08	9.00E-07	0.00E+00
5734524148621	573452	4148621	WORKER	7.81E-06	1.73E-05	6.14E-04	0.00E+00	1.05E-08	2.32E-08	8.25E-07	0.00E+00
5734624148621	573462	4148621	WORKER	7.59E-06	1.69E-05	5.73E-04	0.00E+00	1.02E-08	2.26E-08	7.71E-07	0.00E+00
5734724148621	573472	4148621	WORKER	7.38E-06	1.65E-05	5.44E-04	0.00E+00	9.92E-09	2.22E-08	7.30E-07	0.00E+00
5734824148621	573482	4148621	WORKER	7.17E-06	1.61E-05	5.23E-04	0.00E+00	9.64E-09	2.17E-08	7.03E-07	0.00E+00
5734924148621	573492	4148621	WORKER	6.97E-06	1.58E-05	5.11E-04	0.00E+00	9.37E-09	2.13E-08	6.86E-07	0.00E+00
5735024148621	573502	4148621	WORKER	6.77E-06	1.55E-05	5.05E-04	0.00E+00	9.10E-09	2.08E-08	6.79E-07	0.00E+00
5735124148621	573512	4148621	WORKER	6.58E-06	1.52E-05	5.05E-04	0.00E+00	8.85E-09	2.04E-08	6.79E-07	0.00E+00
5735224148621	573522	4148621	WORKER	6.44E-06	1.48E-05	5.11E-04	0.00E+00	8.66E-09	1.99E-08	6.87E-07	0.00E+00
5735324148621	573532	4148621	UCART1	6.27E-06	1.45E-05	5.20E-04	0.00E+00	8.43E-09	1.95E-08	6.98E-07	0.00E+00
5735424148621	573542	4148621	UCART1	6.11E-06	1.41E-05	5.32E-04	0.00E+00	8.21E-09	1.90E-08	7.15E-07	0.00E+00
5735524148621	573552	4148621	UCART1	5.95E-06	1.38E-05	5.47E-04	0.00E+00	8.00E-09	1.86E-08	7.36E-07	0.00E+00
5735924148621	573592	4148621	UCART1	5.33E-06	1.24E-05	6.11E-04	0.00E+00	7.17E-09	1.66E-08	8.21E-07	0.00E+00
5736024148621	573602	4148621	UCART1	5.22E-06	1.20E-05	6.11E-04	0.00E+00	7.02E-09	1.62E-08	8.21E-07	0.00E+00
5736124148621	573612	4148621	UCART1	5.09E-06	1.17E-05	5.96E-04	0.00E+00	6.84E-09	1.57E-08	8.01E-07	0.00E+00
5736224148621	573622	4148621	UCART1	4.96E-06	1.13E-05	5.70E-04	0.00E+00	6.67E-09	1.52E-08	7.65E-07	0.00E+00
5736324148621	573632	4148621	UCART1	4.83E-06	1.10E-05	5.34E-04	0.00E+00	6.50E-09	1.48E-08	7.18E-07	0.00E+00
5728224148631	572822	4148631	UCART1	1.28E-06	3.44E-06	5.41E-04	0.00E+00	1.73E-09	4.62E-09	7.28E-07	0.00E+00
5728324148631	572832	4148631	UCART1	1.32E-06	3.60E-06	5.74E-04	0.00E+00	1.78E-09	4.84E-09	7.71E-07	0.00E+00
5728424148631	572842	4148631	UCART1	1.38E-06	3.79E-06	5.10E-04	0.00E+00	1.85E-09	5.10E-09	6.86E-07	0.00E+00
5728524148631	572852	4148631	UCART1	1.42E-06	3.98E-06	5.71E-04	0.00E+00	1.91E-09	5.35E-09	7.67E-07	0.00E+00
5728624148631	572862	4148631	UCART1	1.48E-06	4.20E-06	7.17E-04	0.00E+00	1.99E-09	5.64E-09	9.64E-07	0.00E+00
5728724148631	572872	4148631	UCART1	1.53E-06	4.42E-06	8.97E-04	0.00E+00	2.06E-09	5.94E-09	1.21E-06	0.00E+00
5728824148631	572882	4148631	UCART1	1.58E-06	4.66E-06	8.16E-04	0.00E+00	2.13E-09	6.27E-09	1.10E-06	0.00E+00
5728924148631	572892	4148631	UCART1	1.64E-06	4.92E-06	7.47E-04	0.00E+00	2.20E-09	6.61E-09	1.00E-06	0.00E+00
5729024148631	572902	4148631	WORKER	1.70E-06	5.20E-06	6.86E-04	0.00E+00	2.28E-09	6.98E-09	9.22E-07	0.00E+00
5729124148631	572912	4148631	WORKER	1.76E-06	5.50E-06	6.35E-04	0.00E+00	2.37E-09	7.39E-09	8.54E-07	0.00E+00
5729224148631	572922	4148631	WORKER	1.84E-06	5.84E-06	5.92E-04	0.00E+00	2.47E-09	7.85E-09	7.96E-07	0.00E+00
5729324148631	572932	4148631	WORKER	1.92E-06	6.21E-06	5.56E-04	0.00E+00	2.59E-09	8.35E-09	7.48E-07	0.00E+00
5729424148631	572942	4148631	WORKER	2.01E-06	6.62E-06	5.24E-04	0.00E+00	2.70E-09	8.90E-09	7.04E-07	0.00E+00
5729524148631	572952	4148631	WORKER	2.12E-06	7.08E-06	4.96E-04	0.00E+00	2.85E-09	9.51E-09	6.66E-07	0.00E+00
5729624148631	572962	4148631	WORKER	2.25E-06	7.60E-06	4.73E-04	0.00E+00	3.02E-09	1.02E-08	6.36E-07	0.00E+00
5729724148631	572972	4148631	UCART1	2.40E-06	8.17E-06	4.51E-04	0.00E+00	3.23E-09	1.10E-08	6.07E-07	0.00E+00
5729824148631	572982	4148631	UCART1	2.58E-06	8.79E-06	4.31E-04	0.00E+00	3.46E-09	1.18E-08	5.79E-07	0.00E+00
5729924148631	572992	4148631	UCART1	2.79E-06	9.51E-06	4.14E-04	0.00E+00	3.75E-09	1.28E-08	5.57E-07	0.00E+00
5730024148631	573002	4148631	UCART1	3.04E-06	1.03E-05	3.98E-04	0.00E+00	4.09E-09	1.38E-08	5.35E-07	0.00E+00
5730124148631	573012	4148631	UCART1	3.34E-06	1.11E-05	3.82E-04	0.00E+00	4.49E-09	1.49E-08	5.14E-07	0.00E+00
5730224148631	573022	4148631	UCART1	3.70E-06	1.21E-05	3.69E-04	0.00E+00	4.97E-09	1.62E-08	4.96E-07	0.00E+00
5730324148631	573032	4148631	UCART1	4.17E-06	1.32E-05	3.57E-04	0.00E+00	5.60E-09	1.77E-08	4.79E-07	0.00E+00
5730424148631	573042	4148631	UCART1	4.75E-06	1.44E-05	3.47E-04	0.00E+00	6.38E-09	1.94E-08	4.66E-07	0.00E+00
5730524148631	573052	4148631	UCART1	5.47E-06	1.59E-05	3.39E-04	0.00E+00	7.35E-09	2.14E-08	4.56E-07	0.00E+00
5730624148631	573062	4148631	UCART1	6.37E-06	1.77E-05	3.33E-04	0.00E+00	8.56E-09	2.38E-08	4.48E-07	0.00E+00
5730724148631	573072	4148631	UCART1	7.46E-06	1.98E-05	3.27E-04	0.00E+00	1.00E-08	2.67E-08	4.40E-07	0.00E+00
5730824148631	573082	4148631	UCART1	8.79E-06	2.23E-05	3.22E-04	0.00E+00	1.18E-08	3.00E-08	4.33E-07	0.00E+00
5730924148631	573092	4148631	UCART1	1.04E-05	2.53E-05	3.18E-04	0.00E+00	1.40E-08	3.40E-08	4.28E-07	0.00E+00
5731024148631	573102	4148631	WORKER	1.23E-05	2.89E-05	3.15E-04	0.00E+00	1.66E-08	3.88E-08	4.23E-07	0.00E+00
5731124148631	573112	4148631	WORKER	1.46E-05	3.33E-05	3.14E-04	0.00E+00	1.96E-08	4.48E-08	4.22E-07	0.00E+00
5731224148631	573122	4148631	WORKER	1.91E-05	3.87E-05	3.15E-04	0.00E+00	2.57E-08	5.20E-08	4.23E-07	0.00E+00
5731324148631	573132	4148631	WORKER	2.41E-05	4.51E-05	3.18E-04	0.00E+00	3.23E-08	6.06E-08	4.28E-07	0.00E+00
5732024148631	573202	4148631	UCART1	1.48E-05	9.32E-05	4.75E-04	0.00E+00	1.98E-08	1.25E-07	6.38E-07	0.00E+00
5732124148631	573212	4148631	UCART1	1.34E-05	9.42E-05	5.97E-04	0.00E+00	1.80E-08	1.27E-07	8.02E-07	0.00E+00
5732224148631	573222	4148631	UCART1	1.24E-05	9.31E-05	7.27E-04	0.00E+00	1.66E-08	1.25E-07	9.77E-07	0.00E+00
5732324148631	573232	4148631	UCART1	1.13E-05	9.01E-05	7.30E-04	0.00E+00	1.52E-08	1.21E-07	9.82E-07	0.00E+00
5732424148631	573242	4148631	UCART1	1.04E-05	8.56E-05	6.71E-04	0.00E+00	1.39E-08	1.15E-07	9.02E-07	0.00E+00
5732524148631	573252	4148631	UCART1	9.75E-06	7.98E-05	5.93E-04	0.00E+00	1.31E-08	1.07E-07	7.97E-07	0.00E+00
5732624148631	573262	4148631	UCART1	9.58E-06	7.27E-05	4.62E-04	0.00E+00	1.29E-08	9.77E-08	6.20E-07	0.00E+00
5733224148631	573322	4148631	UCART1	9.86E-06	3.58E-05	3.74E-04	0.00E+00	1.33E-08	4.81E-08	5.02E-07	0.00E+00
5733324148631	573332	4148631	UCART1	9.76E-06	3.36E-05	3.48E-04	0.00E+00	1.31E-08	4.52E-08	4.68E-07	0.00E+00
5733424148631	573342	4148631	UCART1	9.67E-06	3.17E-05	3.82E-04	0.00E+00	1.30E-08	4.26E-08	5.13E-07	0.00E+00
5733524148631	573352	4148631	UCART1	9.52E-06	2.96E-05	4.01E-04	0.00E+00	1.28E-08	3.97E-08	5.39E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733624148631	573362	4148631	UCART1	9.32E-06	2.74E-05	3.88E-04	0.00E+00	1.25E-08	3.68E-08	5.22E-07	0.00E+00
5733724148631	573372	4148631	UCART1	9.15E-06	2.52E-05	3.88E-04	0.00E+00	1.23E-08	3.39E-08	5.22E-07	0.00E+00
5733824148631	573382	4148631	UCART1	8.93E-06	2.32E-05	4.09E-04	0.00E+00	1.20E-08	3.12E-08	5.50E-07	0.00E+00
5733924148631	573392	4148631	UCART1	8.71E-06	2.14E-05	3.66E-04	0.00E+00	1.17E-08	2.87E-08	4.91E-07	0.00E+00
5734224148631	573422	4148631	UCART1	8.09E-06	1.77E-05	6.31E-04	0.00E+00	1.09E-08	2.38E-08	8.48E-07	0.00E+00
5734324148631	573432	4148631	UCART1	7.88E-06	1.69E-05	7.79E-04	0.00E+00	1.06E-08	2.27E-08	1.05E-06	0.00E+00
5734424148631	573442	4148631	UCART1	7.64E-06	1.62E-05	6.96E-04	0.00E+00	1.03E-08	2.18E-08	9.35E-07	0.00E+00
5734524148631	573452	4148631	WORKER	7.43E-06	1.57E-05	6.35E-04	0.00E+00	9.98E-09	2.11E-08	8.53E-07	0.00E+00
5734624148631	573462	4148631	WORKER	7.26E-06	1.53E-05	5.91E-04	0.00E+00	9.76E-09	2.05E-08	7.95E-07	0.00E+00
5734724148631	573472	4148631	WORKER	7.07E-06	1.49E-05	5.61E-04	0.00E+00	9.50E-09	2.01E-08	7.54E-07	0.00E+00
5734824148631	573482	4148631	WORKER	6.88E-06	1.46E-05	5.41E-04	0.00E+00	9.25E-09	1.96E-08	7.27E-07	0.00E+00
5734924148631	573492	4148631	WORKER	6.69E-06	1.43E-05	5.30E-04	0.00E+00	9.00E-09	1.93E-08	7.13E-07	0.00E+00
5735024148631	573502	4148631	WORKER	6.51E-06	1.41E-05	5.27E-04	0.00E+00	8.75E-09	1.89E-08	7.09E-07	0.00E+00
5735124148631	573512	4148631	WORKER	6.34E-06	1.38E-05	5.31E-04	0.00E+00	8.52E-09	1.86E-08	7.13E-07	0.00E+00
5735224148631	573522	4148631	WORKER	6.17E-06	1.35E-05	5.40E-04	0.00E+00	8.29E-09	1.82E-08	7.25E-07	0.00E+00
5735324148631	573532	4148631	WORKER	5.99E-06	1.33E-05	5.53E-04	0.00E+00	8.06E-09	1.78E-08	7.43E-07	0.00E+00
5735424148631	573542	4148631	UCART1	5.85E-06	1.30E-05	5.68E-04	0.00E+00	7.86E-09	1.75E-08	7.64E-07	0.00E+00
5735524148631	573552	4148631	UCART1	5.70E-06	1.28E-05	5.87E-04	0.00E+00	7.66E-09	1.72E-08	7.89E-07	0.00E+00
5735624148631	573562	4148631	UCART1	5.55E-06	1.25E-05	6.09E-04	0.00E+00	7.47E-09	1.68E-08	8.19E-07	0.00E+00
5735924148631	573592	4148631	UCART1	5.11E-06	1.16E-05	6.72E-04	0.00E+00	6.87E-09	1.56E-08	9.03E-07	0.00E+00
5736024148631	573602	4148631	UCART1	4.99E-06	1.13E-05	6.72E-04	0.00E+00	6.71E-09	1.52E-08	9.03E-07	0.00E+00
5736124148631	573612	4148631	UCART1	4.87E-06	1.10E-05	6.50E-04	0.00E+00	6.54E-09	1.48E-08	8.73E-07	0.00E+00
5728324148641	572832	4148641	UCART1	1.31E-06	3.69E-06	4.71E-04	0.00E+00	1.76E-09	4.96E-09	6.33E-07	0.00E+00
5728424148641	572842	4148641	UCART1	1.35E-06	3.88E-06	5.13E-04	0.00E+00	1.82E-09	5.21E-09	6.89E-07	0.00E+00
5728524148641	572852	4148641	UCART1	1.40E-06	4.08E-06	5.99E-04	0.00E+00	1.89E-09	5.49E-09	8.05E-07	0.00E+00
5728624148641	572862	4148641	UCART1	1.45E-06	4.29E-06	7.41E-04	0.00E+00	1.95E-09	5.77E-09	9.95E-07	0.00E+00
5728724148641	572872	4148641	UCART1	1.51E-06	4.53E-06	8.95E-04	0.00E+00	2.03E-09	6.08E-09	1.20E-06	0.00E+00
5728824148641	572882	4148641	UCART1	1.57E-06	4.77E-06	8.17E-04	0.00E+00	2.11E-09	6.42E-09	1.10E-06	0.00E+00
5728924148641	572892	4148641	WORKER	1.62E-06	5.03E-06	7.44E-04	0.00E+00	2.17E-09	6.77E-09	1.00E-06	0.00E+00
5729024148641	572902	4148641	WORKER	1.68E-06	5.32E-06	6.82E-04	0.00E+00	2.26E-09	7.14E-09	9.16E-07	0.00E+00
5729124148641	572912	4148641	WORKER	1.75E-06	5.63E-06	6.33E-04	0.00E+00	2.35E-09	7.57E-09	8.51E-07	0.00E+00
5729224148641	572922	4148641	WORKER	1.83E-06	5.99E-06	5.91E-04	0.00E+00	2.47E-09	8.05E-09	7.95E-07	0.00E+00
5729324148641	572932	4148641	WORKER	1.93E-06	6.37E-06	5.54E-04	0.00E+00	2.59E-09	8.56E-09	7.45E-07	0.00E+00
5729424148641	572942	4148641	WORKER	2.03E-06	6.79E-06	5.22E-04	0.00E+00	2.73E-09	9.13E-09	7.01E-07	0.00E+00
5729524148641	572952	4148641	WORKER	2.17E-06	7.26E-06	4.93E-04	0.00E+00	2.91E-09	9.76E-09	6.63E-07	0.00E+00
5729624148641	572962	4148641	WORKER	2.31E-06	7.79E-06	4.69E-04	0.00E+00	3.11E-09	1.05E-08	6.30E-07	0.00E+00
5729724148641	572972	4148641	UCART1	2.50E-06	8.38E-06	4.49E-04	0.00E+00	3.35E-09	1.13E-08	6.03E-07	0.00E+00
5729824148641	572982	4148641	UCART1	2.70E-06	9.03E-06	4.29E-04	0.00E+00	3.63E-09	1.21E-08	5.76E-07	0.00E+00
5729924148641	572992	4148641	UCART1	2.95E-06	9.74E-06	4.11E-04	0.00E+00	3.97E-09	1.31E-08	5.52E-07	0.00E+00
5730024148641	573002	4148641	UCART1	3.28E-06	1.06E-05	3.95E-04	0.00E+00	4.40E-09	1.42E-08	5.31E-07	0.00E+00
5730124148641	573012	4148641	UCART1	3.63E-06	1.14E-05	3.80E-04	0.00E+00	4.88E-09	1.54E-08	5.11E-07	0.00E+00
5730224148641	573022	4148641	UCART1	4.09E-06	1.24E-05	3.67E-04	0.00E+00	5.49E-09	1.67E-08	4.93E-07	0.00E+00
5730324148641	573032	4148641	UCART1	4.65E-06	1.36E-05	3.56E-04	0.00E+00	6.25E-09	1.83E-08	4.78E-07	0.00E+00
5730424148641	573042	4148641	UCART1	5.34E-06	1.50E-05	3.47E-04	0.00E+00	7.18E-09	2.01E-08	4.66E-07	0.00E+00
5730524148641	573052	4148641	UCART1	6.17E-06	1.65E-05	3.38E-04	0.00E+00	8.30E-09	2.22E-08	4.54E-07	0.00E+00
5730624148641	573062	4148641	UCART1	7.19E-06	1.84E-05	3.31E-04	0.00E+00	9.66E-09	2.48E-08	4.45E-07	0.00E+00
5730724148641	573072	4148641	UCART1	8.40E-06	2.07E-05	3.25E-04	0.00E+00	1.13E-08	2.78E-08	4.37E-07	0.00E+00
5730824148641	573082	4148641	UCART1	9.87E-06	2.34E-05	3.20E-04	0.00E+00	1.33E-08	3.14E-08	4.30E-07	0.00E+00
5730924148641	573092	4148641	UCART1	1.16E-05	2.66E-05	3.15E-04	0.00E+00	1.56E-08	3.57E-08	4.24E-07	0.00E+00
5731024148641	573102	4148641	UCART1	1.37E-05	3.04E-05	3.12E-04	0.00E+00	1.84E-08	4.08E-08	4.20E-07	0.00E+00
5731124148641	573112	4148641	WORKER	1.61E-05	3.50E-05	3.10E-04	0.00E+00	2.16E-08	4.70E-08	4.17E-07	0.00E+00
5731224148641	573122	4148641	WORKER	1.85E-05	4.04E-05	3.11E-04	0.00E+00	2.49E-08	5.43E-08	4.18E-07	0.00E+00
5731324148641	573132	4148641	WORKER	2.16E-05	4.66E-05	3.13E-04	0.00E+00	2.90E-08	6.26E-08	4.21E-07	0.00E+00
5731424148641	573142	4148641	UCART1	2.62E-05	5.34E-05	3.18E-04	0.00E+00	3.52E-08	7.17E-08	4.28E-07	0.00E+00
5732124148641	573212	4148641	UCART1	1.24E-05	8.45E-05	2.93E-04	0.00E+00	1.67E-08	1.14E-07	3.93E-07	0.00E+00
5732224148641	573222	4148641	UCART1	1.19E-05	8.29E-05	4.78E-04	0.00E+00	1.60E-08	1.11E-07	6.43E-07	0.00E+00
5732324148641	573232	4148641	UCART1	1.11E-05	7.98E-05	5.88E-04	0.00E+00	1.49E-08	1.07E-07	7.90E-07	0.00E+00
5732424148641	573242	4148641	UCART1	1.00E-05	7.57E-05	4.50E-04	0.00E+00	1.35E-08	1.02E-07	6.04E-07	0.00E+00
5733024148641	573302	4148641	UCART1	8.77E-06	3.88E-05	4.07E-04	0.00E+00	1.18E-08	5.22E-08	5.47E-07	0.00E+00
5733124148641	573312	4148641	UCART1	8.84E-06	3.50E-05	3.43E-04	0.00E+00	1.19E-08	4.70E-08	4.61E-07	0.00E+00
5733224148641	573322	4148641	UCART1	8.88E-06	3.24E-05	3.71E-04	0.00E+00	1.19E-08	4.36E-08	4.99E-07	0.00E+00
5733324148641	573332	4148641	UCART1	8.89E-06	3.06E-05	3.86E-04	0.00E+00	1.20E-08	4.11E-08	5.19E-07	0.00E+00
5733424148641	573342	4148641	UCART1	8.84E-06	2.89E-05	3.69E-04	0.00E+00	1.19E-08	3.88E-08	4.96E-07	0.00E+00
5733524148641	573352	4148641	UCART1	8.76E-06	2.71E-05	3.57E-04	0.00E+00	1.18E-08	3.65E-08	4.80E-07	0.00E+00
5733624148641	573362	4148641	UCART1	8.62E-06	2.53E-05	3.53E-04	0.00E+00	1.16E-08	3.40E-08	4.74E-07	0.00E+00
5733724148641	573372	4148641	UCART1	8.50E-06	2.35E-05	3.58E-04	0.00E+00	1.14E-08	3.16E-08	4.82E-07	0.00E+00
5733824148641	573382	4148641	UCART1	8.33E-06	2.17E-05	3.78E-04	0.00E+00	1.12E-08	2.92E-08	5.08E-07	0.00E+00
5733924148641	573392	4148641	UCART1	8.17E-06	2.01E-05	3.85E-04	0.00E+00	1.10E-08	2.70E-08	5.18E-07	0.00E+00
5734024148641	573402	4148641	UCART1	7.98E-06	1.87E-05	4.03E-04	0.00E+00	1.07E-08	2.51E-08	5.42E-07	0.00E+00
5734324148641	573432	4148641	UCART1	7.46E-06	1.56E-05	7.31E-04	0.00E+00	1.00E-08	2.10E-08	9.83E-07	0.00E+00
5734424148641	573442	4148641	UCART1	7.26E-06	1.49E-05	7.25E-04	0.00E+00	9.76E-09	2.01E-08	9.74E-07	0.00E+00
5734524148641	573452	4148641	WORKER	7.05E-06	1.44E-05	6.55E-04	0.00E+00	9.48E-09	1.93E-08	8.80E-07	0.00E+00
5734624148641	573462	4148641	WORKER	6.88E-06	1.40E-05	6.10E-04	0.00E+00	9.25E-09	1.88E-08	8.19E-07	0.00E+00
5734724148641	573472	4148641	WORKER	6.71E-06	1.36E-05	5.79E-04	0.00E+00	9.01E-09	1.83E-08	7.78E-07	0.00E+00
5734824148641	573482	4148641	WORKER	6.53E-06	1.33E-05	5.61E-04	0.00E+00	8.78E-09	1.79E-08	7.53E-07	0.00E+00
5734924148641	573492	4148641	WORKER	6.36E-06	1.30E-05	5.52E-04	0.00E+00	8.55E-09	1.75E-08	7.42E-07	0.00E+00
5735024148641	573502	4148641	WORKER	6.23E-06	1.28E-05	5.53E-04	0.00E+00	8.37E-09	1.72E-08	7.43E-07	0.00E+00
5735124148641	573512	4148641	WORKER	6.07E-06	1.26E-05	5.60E-04	0.00E+00	8.15E-09	1.69E-08	7.52E-07	0.00E+00
5735224148641	573522	4148641	WORKER	5.91E-06	1.24E-05	5.72E-04	0.00E+00	7.94E-09	1.67E-08	7.69E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5735324148641	573532	4148641	WORKER	5.76E-06	1.22E-05	5.88E-04	0.00E+00	7.74E-09	1.64E-08	7.90E-07	0.00E+00
5735424148641	573542	4148641	UCART1	5.61E-06	1.20E-05	6.07E-04	0.00E+00	7.54E-09	1.61E-08	8.16E-07	0.00E+00
5735524148641	573552	4148641	UCART1	5.50E-06	1.18E-05	6.33E-04	0.00E+00	7.39E-09	1.58E-08	8.51E-07	0.00E+00
5735624148641	573562	4148641	UCART1	5.36E-06	1.16E-05	6.61E-04	0.00E+00	7.21E-09	1.55E-08	8.89E-07	0.00E+00
5735924148641	573592	4148641	UCART1	4.95E-06	1.09E-05	7.47E-04	0.00E+00	6.65E-09	1.46E-08	1.00E-06	0.00E+00
5736024148641	573602	4148641	UCART1	4.84E-06	1.06E-05	7.44E-04	0.00E+00	6.50E-09	1.43E-08	1.00E-06	0.00E+00
5728324148651	572832	4148651	UCART1	1.29E-06	3.77E-06	4.73E-04	0.00E+00	1.73E-09	5.07E-09	6.35E-07	0.00E+00
5728424148651	572842	4148651	UCART1	1.33E-06	3.96E-06	5.09E-04	0.00E+00	1.79E-09	5.32E-09	6.84E-07	0.00E+00
5728524148651	572852	4148651	UCART1	1.39E-06	4.17E-06	4.78E-04	0.00E+00	1.87E-09	5.61E-09	6.42E-07	0.00E+00
5728624148651	572862	4148651	UCART1	1.45E-06	4.40E-06	5.29E-04	0.00E+00	1.94E-09	5.92E-09	7.10E-07	0.00E+00
5728724148651	572872	4148651	UCART1	1.49E-06	4.62E-06	6.62E-04	0.00E+00	2.00E-09	6.21E-09	8.90E-07	0.00E+00
5728824148651	572882	4148651	WORKER	1.54E-06	4.87E-06	8.24E-04	0.00E+00	2.08E-09	6.54E-09	1.11E-06	0.00E+00
5728924148651	572892	4148651	WORKER	1.61E-06	5.14E-06	7.50E-04	0.00E+00	2.16E-09	6.91E-09	1.01E-06	0.00E+00
5729024148651	572902	4148651	WORKER	1.68E-06	5.44E-06	6.90E-04	0.00E+00	2.26E-09	7.31E-09	9.28E-07	0.00E+00
5729124148651	572912	4148651	WORKER	1.77E-06	5.77E-06	6.39E-04	0.00E+00	2.37E-09	7.76E-09	8.59E-07	0.00E+00
5729224148651	572922	4148651	WORKER	1.86E-06	6.13E-06	5.95E-04	0.00E+00	2.50E-09	8.24E-09	8.00E-07	0.00E+00
5729324148651	572932	4148651	WORKER	1.97E-06	6.53E-06	5.57E-04	0.00E+00	2.64E-09	8.77E-09	7.48E-07	0.00E+00
5729424148651	572942	4148651	WORKER	2.09E-06	6.96E-06	5.23E-04	0.00E+00	2.81E-09	9.35E-09	7.03E-07	0.00E+00
5729524148651	572952	4148651	UCART1	2.24E-06	7.45E-06	4.95E-04	0.00E+00	3.01E-09	1.00E-08	6.65E-07	0.00E+00
5729624148651	572962	4148651	UCART1	2.41E-06	7.96E-06	4.66E-04	0.00E+00	3.23E-09	1.07E-08	6.27E-07	0.00E+00
5729724148651	572972	4148651	UCART1	2.62E-06	8.58E-06	4.47E-04	0.00E+00	3.52E-09	1.15E-08	6.00E-07	0.00E+00
5729824148651	572982	4148651	UCART1	2.88E-06	9.25E-06	4.28E-04	0.00E+00	3.87E-09	1.24E-08	5.75E-07	0.00E+00
5729924148651	572992	4148651	UCART1	3.19E-06	9.99E-06	4.10E-04	0.00E+00	4.29E-09	1.34E-08	5.51E-07	0.00E+00
5730024148651	573002	4148651	UCART1	3.54E-06	1.08E-05	3.93E-04	0.00E+00	4.76E-09	1.45E-08	5.28E-07	0.00E+00
5730124148651	573012	4148651	UCART1	3.98E-06	1.17E-05	3.79E-04	0.00E+00	5.35E-09	1.58E-08	5.10E-07	0.00E+00
5730224148651	573022	4148651	UCART1	4.53E-06	1.28E-05	3.67E-04	0.00E+00	6.09E-09	1.72E-08	4.93E-07	0.00E+00
5730324148651	573032	4148651	UCART1	5.17E-06	1.40E-05	3.55E-04	0.00E+00	6.95E-09	1.89E-08	4.77E-07	0.00E+00
5730424148651	573042	4148651	UCART1	5.95E-06	1.55E-05	3.45E-04	0.00E+00	8.00E-09	2.08E-08	4.64E-07	0.00E+00
5730524148651	573052	4148651	UCART1	6.90E-06	1.72E-05	3.37E-04	0.00E+00	9.27E-09	2.31E-08	4.53E-07	0.00E+00
5730624148651	573062	4148651	UCART1	8.04E-06	1.92E-05	3.30E-04	0.00E+00	1.08E-08	2.58E-08	4.43E-07	0.00E+00
5730724148651	573072	4148651	UCART1	9.39E-06	2.16E-05	3.24E-04	0.00E+00	1.26E-08	2.91E-08	4.35E-07	0.00E+00
5730824148651	573082	4148651	UCART1	1.10E-05	2.45E-05	3.18E-04	0.00E+00	1.48E-08	3.29E-08	4.28E-07	0.00E+00
5730924148651	573092	4148651	UCART1	1.28E-05	2.79E-05	3.14E-04	0.00E+00	1.73E-08	3.75E-08	4.22E-07	0.00E+00
5731024148651	573102	4148651	UCART1	1.49E-05	3.18E-05	3.10E-04	0.00E+00	2.01E-08	4.27E-08	4.17E-07	0.00E+00
5731124148651	573112	4148651	WORKER	1.72E-05	3.64E-05	3.08E-04	0.00E+00	2.31E-08	4.90E-08	4.14E-07	0.00E+00
5731224148651	573122	4148651	WORKER	1.93E-05	4.17E-05	3.08E-04	0.00E+00	2.59E-08	5.61E-08	4.14E-07	0.00E+00
5731324148651	573132	4148651	WORKER	2.09E-05	4.75E-05	3.10E-04	0.00E+00	2.81E-08	6.39E-08	4.16E-07	0.00E+00
5731424148651	573142	4148651	WORKER	2.18E-05	5.36E-05	3.13E-04	0.00E+00	2.92E-08	7.21E-08	4.21E-07	0.00E+00
5732124148651	573212	4148651	UCART1	1.17E-05	7.59E-05	2.81E-04	0.00E+00	1.57E-08	1.02E-07	3.77E-07	0.00E+00
5732224148651	573222	4148651	UCART1	1.15E-05	7.40E-05	2.90E-04	0.00E+00	1.54E-08	9.95E-08	3.90E-07	0.00E+00
5732724148651	573272	4148651	UCART1	7.85E-06	5.15E-05	3.51E-04	0.00E+00	1.06E-08	6.92E-08	4.72E-07	0.00E+00
5732824148651	573282	4148651	UCART1	7.72E-06	4.55E-05	3.96E-04	0.00E+00	1.04E-08	6.11E-08	5.32E-07	0.00E+00
5732924148651	573292	4148651	UCART1	7.73E-06	3.99E-05	3.37E-04	0.00E+00	1.04E-08	5.36E-08	4.53E-07	0.00E+00
5733024148651	573302	4148651	UCART1	7.83E-06	3.53E-05	3.96E-04	0.00E+00	1.05E-08	4.74E-08	5.32E-07	0.00E+00
5733124148651	573312	4148651	UCART1	7.97E-06	3.19E-05	3.75E-04	0.00E+00	1.07E-08	4.28E-08	5.04E-07	0.00E+00
5733224148651	573322	4148651	UCART1	8.07E-06	2.96E-05	3.59E-04	0.00E+00	1.08E-08	3.97E-08	4.82E-07	0.00E+00
5733324148651	573332	4148651	UCART1	8.10E-06	2.79E-05	3.46E-04	0.00E+00	1.09E-08	3.75E-08	4.65E-07	0.00E+00
5733424148651	573342	4148651	UCART1	8.09E-06	2.65E-05	3.36E-04	0.00E+00	1.09E-08	3.56E-08	4.51E-07	0.00E+00
5733524148651	573352	4148651	UCART1	8.05E-06	2.50E-05	3.30E-04	0.00E+00	1.08E-08	3.36E-08	4.44E-07	0.00E+00
5733624148651	573362	4148651	UCART1	7.97E-06	2.35E-05	3.31E-04	0.00E+00	1.07E-08	3.16E-08	4.45E-07	0.00E+00
5733724148651	573372	4148651	UCART1	7.90E-06	2.19E-05	3.38E-04	0.00E+00	1.06E-08	2.95E-08	4.55E-07	0.00E+00
5733824148651	573382	4148651	UCART1	7.80E-06	2.04E-05	3.56E-04	0.00E+00	1.05E-08	2.74E-08	4.78E-07	0.00E+00
5733924148651	573392	4148651	UCART1	7.65E-06	1.89E-05	3.57E-04	0.00E+00	1.03E-08	2.54E-08	4.79E-07	0.00E+00
5734024148651	573402	4148651	UCART1	7.52E-06	1.75E-05	3.53E-04	0.00E+00	1.01E-08	2.36E-08	4.75E-07	0.00E+00
5734324148651	573432	4148651	UCART1	7.05E-06	1.46E-05	6.35E-04	0.00E+00	9.48E-09	1.96E-08	8.53E-07	0.00E+00
5734424148651	573442	4148651	UCART1	6.91E-06	1.39E-05	7.57E-04	0.00E+00	9.28E-09	1.87E-08	1.02E-06	0.00E+00
5734524148651	573452	4148651	WORKER	6.71E-06	1.33E-05	6.78E-04	0.00E+00	9.01E-09	1.79E-08	9.12E-07	0.00E+00
5734624148651	573462	4148651	WORKER	6.55E-06	1.29E-05	6.29E-04	0.00E+00	8.81E-09	1.73E-08	8.45E-07	0.00E+00
5734724148651	573472	4148651	WORKER	6.39E-06	1.25E-05	5.98E-04	0.00E+00	8.58E-09	1.68E-08	8.04E-07	0.00E+00
5734824148651	573482	4148651	WORKER	6.22E-06	1.22E-05	5.82E-04	0.00E+00	8.37E-09	1.64E-08	7.82E-07	0.00E+00
5734924148651	573492	4148651	WORKER	6.10E-06	1.19E-05	5.77E-04	0.00E+00	8.20E-09	1.60E-08	7.76E-07	0.00E+00
5735024148651	573502	4148651	WORKER	5.95E-06	1.17E-05	5.82E-04	0.00E+00	8.00E-09	1.58E-08	7.82E-07	0.00E+00
5735124148651	573512	4148651	WORKER	5.80E-06	1.15E-05	5.93E-04	0.00E+00	7.79E-09	1.55E-08	7.97E-07	0.00E+00
5735224148651	573522	4148651	WORKER	5.65E-06	1.14E-05	6.09E-04	0.00E+00	7.59E-09	1.53E-08	8.18E-07	0.00E+00
5735324148651	573532	4148651	WORKER	5.50E-06	1.12E-05	6.24E-04	0.00E+00	7.39E-09	1.50E-08	8.39E-07	0.00E+00
5735424148651	573542	4148651	WORKER	5.37E-06	1.10E-05	6.50E-04	0.00E+00	7.22E-09	1.48E-08	8.74E-07	0.00E+00
5735524148651	573552	4148651	UCART1	5.25E-06	1.09E-05	6.84E-04	0.00E+00	7.06E-09	1.46E-08	9.19E-07	0.00E+00
5735624148651	573562	4148651	UCART1	5.12E-06	1.07E-05	7.21E-04	0.00E+00	6.89E-09	1.44E-08	9.69E-07	0.00E+00
5728324148661	572832	4148661	UCART1	1.28E-06	3.86E-06	4.61E-04	0.00E+00	1.72E-09	5.18E-09	6.20E-07	0.00E+00
5728424148661	572842	4148661	UCART1	1.33E-06	4.05E-06	4.13E-04	0.00E+00	1.79E-09	5.45E-09	5.55E-07	0.00E+00
5728524148661	572852	4148661	UCART1	1.39E-06	4.27E-06	4.41E-04	0.00E+00	1.87E-09	5.74E-09	5.92E-07	0.00E+00
5728624148661	572862	4148661	UCART1	1.45E-06	4.50E-06	5.24E-04	0.00E+00	1.95E-09	6.05E-09	7.04E-07	0.00E+00
5728724148661	572872	4148661	UCART1	1.51E-06	4.74E-06	4.90E-04	0.00E+00	2.03E-09	6.37E-09	6.59E-07	0.00E+00
5728824148661	572882	4148661	WORKER	1.55E-06	4.98E-06	7.37E-04	0.00E+00	2.09E-09	6.69E-09	9.91E-07	0.00E+00
5728924148661	572892	4148661	WORKER	1.63E-06	5.26E-06	7.74E-04	0.00E+00	2.19E-09	7.07E-09	1.04E-06	0.00E+00
5729024148661	572902	4148661	WORKER	1.70E-06	5.57E-06	7.08E-04	0.00E+00	2.29E-09	7.48E-09	9.52E-07	0.00E+00
5729124148661	572912	4148661	WORKER	1.80E-06	5.91E-06	6.52E-04	0.00E+00	2.42E-09	7.94E-09	8.77E-07	0.00E+00
5729224148661	572922	4148661	WORKER	1.90E-06	6.27E-06	6.04E-04	0.00E+00	2.56E-09	8.43E-09	8.12E-07	0.00E+00
5729324148661	572932	4148661	WORKER	2.03E-06	6.68E-06	5.64E-04	0.00E+00	2.73E-09	8.98E-09	7.58E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729424148661	572942	4148661	UCART1	2.18E-06	7.13E-06	5.29E-04	0.00E+00	2.94E-09	9.58E-09	7.10E-07	0.00E+00
5729524148661	572952	4148661	UCART1	2.36E-06	7.62E-06	4.98E-04	0.00E+00	3.17E-09	1.02E-08	6.69E-07	0.00E+00
5729624148661	572962	4148661	UCART1	2.56E-06	8.18E-06	4.72E-04	0.00E+00	3.44E-09	1.10E-08	6.35E-07	0.00E+00
5729724148661	572972	4148661	UCART1	2.81E-06	8.80E-06	4.50E-04	0.00E+00	3.78E-09	1.18E-08	6.05E-07	0.00E+00
5729824148661	572982	4148661	UCART1	3.12E-06	9.49E-06	4.30E-04	0.00E+00	4.19E-09	1.28E-08	5.77E-07	0.00E+00
5729924148661	572992	4148661	UCART1	3.46E-06	1.02E-05	4.11E-04	0.00E+00	4.65E-09	1.38E-08	5.52E-07	0.00E+00
5730024148661	573002	4148661	UCART1	3.88E-06	1.11E-05	3.95E-04	0.00E+00	5.21E-09	1.49E-08	5.30E-07	0.00E+00
5730124148661	573012	4148661	UCART1	4.39E-06	1.21E-05	3.80E-04	0.00E+00	5.90E-09	1.62E-08	5.10E-07	0.00E+00
5730224148661	573022	4148661	UCART1	5.00E-06	1.32E-05	3.66E-04	0.00E+00	6.72E-09	1.78E-08	4.92E-07	0.00E+00
5730324148661	573032	4148661	UCART1	5.73E-06	1.45E-05	3.55E-04	0.00E+00	7.70E-09	1.95E-08	4.77E-07	0.00E+00
5730424148661	573042	4148661	UCART1	6.61E-06	1.60E-05	3.45E-04	0.00E+00	8.88E-09	2.16E-08	4.64E-07	0.00E+00
5730524148661	573052	4148661	UCART1	7.66E-06	1.79E-05	3.36E-04	0.00E+00	1.03E-08	2.40E-08	4.52E-07	0.00E+00
5730624148661	573062	4148661	SCHOOL	8.92E-06	2.00E-05	3.29E-04	0.00E+00	1.20E-08	2.69E-08	4.42E-07	0.00E+00
5730724148661	573072	4148661	UCART1	1.04E-05	2.26E-05	3.23E-04	0.00E+00	1.40E-08	3.04E-08	4.34E-07	0.00E+00
5730824148661	573082	4148661	UCART1	1.21E-05	2.56E-05	3.17E-04	0.00E+00	1.63E-08	3.44E-08	4.26E-07	0.00E+00
5730924148661	573092	4148661	UCART1	1.40E-05	2.91E-05	3.13E-04	0.00E+00	1.88E-08	3.91E-08	4.20E-07	0.00E+00
5731024148661	573102	4148661	UCART1	1.59E-05	3.31E-05	3.09E-04	0.00E+00	2.14E-08	4.45E-08	4.15E-07	0.00E+00
5731124148661	573112	4148661	WORKER	1.79E-05	3.76E-05	3.06E-04	0.00E+00	2.40E-08	5.06E-08	4.12E-07	0.00E+00
5731224148661	573122	4148661	WORKER	1.96E-05	4.27E-05	3.06E-04	0.00E+00	2.63E-08	5.73E-08	4.12E-07	0.00E+00
5731324148661	573132	4148661	WORKER	2.06E-05	4.79E-05	3.07E-04	0.00E+00	2.77E-08	6.44E-08	4.13E-07	0.00E+00
5731424148661	573142	4148661	WORKER	2.06E-05	5.32E-05	3.10E-04	0.00E+00	2.77E-08	7.15E-08	4.17E-07	0.00E+00
5732524148661	573252	4148661	UCART1	8.75E-06	5.62E-05	3.39E-04	0.00E+00	1.18E-08	7.56E-08	4.55E-07	0.00E+00
5732624148661	573262	4148661	UCART1	7.98E-06	5.15E-05	3.82E-04	0.00E+00	1.07E-08	6.92E-08	5.13E-07	0.00E+00
5732724148661	573272	4148661	UCART1	7.38E-06	4.64E-05	3.67E-04	0.00E+00	9.92E-09	6.23E-08	4.94E-07	0.00E+00
5732824148661	573282	4148661	UCART1	7.06E-06	4.11E-05	3.82E-04	0.00E+00	9.49E-09	5.52E-08	5.13E-07	0.00E+00
5732924148661	573292	4148661	UCART1	7.01E-06	3.62E-05	3.64E-04	0.00E+00	9.43E-09	4.87E-08	4.90E-07	0.00E+00
5733024148661	573302	4148661	UCART1	7.08E-06	3.22E-05	3.50E-04	0.00E+00	9.51E-09	4.32E-08	4.70E-07	0.00E+00
5733124148661	573312	4148661	UCART1	7.15E-06	2.91E-05	3.37E-04	0.00E+00	9.61E-09	3.92E-08	4.53E-07	0.00E+00
5733224148661	573322	4148661	UCART1	7.25E-06	2.70E-05	3.28E-04	0.00E+00	9.74E-09	3.64E-08	4.41E-07	0.00E+00
5733324148661	573332	4148661	UCART1	7.32E-06	2.56E-05	3.20E-04	0.00E+00	9.84E-09	3.44E-08	4.30E-07	0.00E+00
5733424148661	573342	4148661	UCART1	7.41E-06	2.44E-05	3.15E-04	0.00E+00	9.96E-09	3.27E-08	4.23E-07	0.00E+00
5733524148661	573352	4148661	UCART1	7.41E-06	2.32E-05	3.13E-04	0.00E+00	9.96E-09	3.11E-08	4.21E-07	0.00E+00
5733624148661	573362	4148661	UCART1	7.41E-06	2.19E-05	3.16E-04	0.00E+00	9.96E-09	2.94E-08	4.25E-07	0.00E+00
5733724148661	573372	4148661	UCART1	7.36E-06	2.06E-05	3.25E-04	0.00E+00	9.89E-09	2.76E-08	4.37E-07	0.00E+00
5733824148661	573382	4148661	UCART1	7.29E-06	1.92E-05	3.41E-04	0.00E+00	9.79E-09	2.58E-08	4.58E-07	0.00E+00
5733924148661	573392	4148661	UCART1	7.19E-06	1.79E-05	3.70E-04	0.00E+00	9.66E-09	2.40E-08	4.98E-07	0.00E+00
5734024148661	573402	4148661	UCART1	7.10E-06	1.66E-05	3.82E-04	0.00E+00	9.54E-09	2.23E-08	5.13E-07	0.00E+00
5734424148661	573442	4148661	UCART1	6.58E-06	1.30E-05	7.90E-04	0.00E+00	8.84E-09	1.75E-08	1.06E-06	0.00E+00
5734524148661	573452	4148661	UCART1	6.40E-06	1.24E-05	7.06E-04	0.00E+00	8.60E-09	1.67E-08	9.49E-07	0.00E+00
5734624148661	573462	4148661	WORKER	6.26E-06	1.19E-05	6.49E-04	0.00E+00	8.41E-09	1.61E-08	8.73E-07	0.00E+00
5734724148661	573472	4148661	WORKER	6.10E-06	1.16E-05	6.19E-04	0.00E+00	8.20E-09	1.55E-08	8.32E-07	0.00E+00
5734824148661	573482	4148661	WORKER	5.95E-06	1.12E-05	6.06E-04	0.00E+00	8.00E-09	1.51E-08	8.15E-07	0.00E+00
5734924148661	573492	4148661	WORKER	5.83E-06	1.10E-05	6.07E-04	0.00E+00	7.84E-09	1.48E-08	8.15E-07	0.00E+00
5735024148661	573502	4148661	WORKER	5.68E-06	1.08E-05	6.16E-04	0.00E+00	7.64E-09	1.45E-08	8.28E-07	0.00E+00
5735124148661	573512	4148661	WORKER	5.54E-06	1.06E-05	6.33E-04	0.00E+00	7.45E-09	1.42E-08	8.50E-07	0.00E+00
5735224148661	573522	4148661	WORKER	5.41E-06	1.04E-05	6.52E-04	0.00E+00	7.28E-09	1.40E-08	8.77E-07	0.00E+00
5735324148661	573532	4148661	WORKER	5.27E-06	1.03E-05	6.75E-04	0.00E+00	7.08E-09	1.38E-08	9.07E-07	0.00E+00
5735424148661	573542	4148661	WORKER	5.14E-06	1.01E-05	7.06E-04	0.00E+00	6.91E-09	1.36E-08	9.49E-07	0.00E+00
5735524148661	573552	4148661	UCART1	5.06E-06	1.00E-05	7.43E-04	0.00E+00	6.81E-09	1.35E-08	9.99E-07	0.00E+00
5735624148661	573562	4148661	UCART1	4.94E-06	9.86E-06	7.89E-04	0.00E+00	6.64E-09	1.33E-08	1.06E-06	0.00E+00
5728324148671	572832	4148671	UCART1	1.27E-06	3.93E-06	4.20E-04	0.00E+00	1.71E-09	5.28E-09	5.65E-07	0.00E+00
5728424148671	572842	4148671	UCART1	1.33E-06	4.14E-06	4.16E-04	0.00E+00	1.79E-09	5.56E-09	5.59E-07	0.00E+00
5728524148671	572852	4148671	UCART1	1.40E-06	4.36E-06	4.44E-04	0.00E+00	1.88E-09	5.86E-09	5.97E-07	0.00E+00
5728624148671	572862	4148671	UCART1	1.46E-06	4.60E-06	4.21E-04	0.00E+00	1.96E-09	6.18E-09	5.66E-07	0.00E+00
5728724148671	572872	4148671	UCART1	1.53E-06	4.85E-06	4.79E-04	0.00E+00	2.06E-09	6.52E-09	6.44E-07	0.00E+00
5728824148671	572882	4148671	UCART1	1.58E-06	5.11E-06	5.64E-04	0.00E+00	2.13E-09	6.86E-09	7.58E-07	0.00E+00
5728924148671	572892	4148671	WORKER	1.65E-06	5.38E-06	6.57E-04	0.00E+00	2.22E-09	7.23E-09	8.83E-07	0.00E+00
5729024148671	572902	4148671	WORKER	1.75E-06	5.70E-06	7.34E-04	0.00E+00	2.35E-09	7.65E-09	9.87E-07	0.00E+00
5729124148671	572912	4148671	WORKER	1.86E-06	6.04E-06	6.71E-04	0.00E+00	2.50E-09	8.12E-09	9.02E-07	0.00E+00
5729224148671	572922	4148671	UCART1	1.98E-06	6.42E-06	6.19E-04	0.00E+00	2.67E-09	8.63E-09	8.32E-07	0.00E+00
5729324148671	572932	4148671	UCART1	2.13E-06	6.84E-06	5.75E-04	0.00E+00	2.87E-09	9.19E-09	7.73E-07	0.00E+00
5729424148671	572942	4148671	UCART1	2.30E-06	7.31E-06	5.39E-04	0.00E+00	3.10E-09	9.82E-09	7.24E-07	0.00E+00
5729524148671	572952	4148671	UCART1	2.50E-06	7.82E-06	5.06E-04	0.00E+00	3.36E-09	1.05E-08	6.80E-07	0.00E+00
5729624148671	572962	4148671	UCART1	2.75E-06	8.39E-06	4.79E-04	0.00E+00	3.69E-09	1.13E-08	6.43E-07	0.00E+00
5729724148671	572972	4148671	UCART1	3.04E-06	9.02E-06	4.54E-04	0.00E+00	4.08E-09	1.21E-08	6.10E-07	0.00E+00
5729824148671	572982	4148671	UCART1	3.37E-06	9.74E-06	4.33E-04	0.00E+00	4.53E-09	1.31E-08	5.82E-07	0.00E+00
5729924148671	572992	4148671	UCART1	3.78E-06	1.05E-05	4.14E-04	0.00E+00	5.07E-09	1.42E-08	5.56E-07	0.00E+00
5730024148671	573002	4148671	UCART1	4.25E-06	1.14E-05	3.96E-04	0.00E+00	5.71E-09	1.54E-08	5.32E-07	0.00E+00
5730124148671	573012	4148671	UCART1	4.83E-06	1.25E-05	3.81E-04	0.00E+00	6.49E-09	1.67E-08	5.12E-07	0.00E+00
5730224148671	573022	4148671	UCART1	5.51E-06	1.36E-05	3.68E-04	0.00E+00	7.40E-09	1.83E-08	4.94E-07	0.00E+00
5730324148671	573032	4148671	UCART1	6.32E-06	1.50E-05	3.56E-04	0.00E+00	8.50E-09	2.02E-08	4.78E-07	0.00E+00
5730424148671	573042	4148671	SCHOOL	7.31E-06	1.67E-05	3.46E-04	0.00E+00	9.82E-09	2.24E-08	4.64E-07	0.00E+00
5730524148671	573052	4148671	SCHOOL	8.47E-06	1.86E-05	3.37E-04	0.00E+00	1.14E-08	2.50E-08	4.52E-07	0.00E+00
5730624148671	573062	4148671	SCHOOL	9.84E-06	2.09E-05	3.29E-04	0.00E+00	1.32E-08	2.81E-08	4.42E-07	0.00E+00
5730724148671	573072	4148671	SCHOOL	1.14E-05	2.35E-05	3.22E-04	0.00E+00	1.53E-08	3.16E-08	4.33E-07	0.00E+00
5730824148671	573082	4148671	UCART1	1.31E-05	2.66E-05	3.17E-04	0.00E+00	1.76E-08	3.58E-08	4.26E-07	0.00E+00
5730924148671	573092	4148671	UCART1	1.49E-05	3.02E-05	3.12E-04	0.00E+00	2.01E-08	4.06E-08	4.20E-07	0.00E+00
5731024148671	573102	4148671	UCART1	1.67E-05	3.41E-05	3.08E-04	0.00E+00	2.24E-08	4.59E-08	4.14E-07	0.00E+00
5731124148671	573112	4148671	UCART1	1.82E-05	3.85E-05	3.06E-04	0.00E+00	2.45E-08	5.17E-08	4.11E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731224148671	573122	4148671	WORKER	1.94E-05	4.31E-05	3.05E-04	0.00E+00	2.60E-08	5.79E-08	4.10E-07	0.00E+00
5731324148671	573132	4148671	WORKER	1.97E-05	4.77E-05	3.05E-04	0.00E+00	2.65E-08	6.41E-08	4.10E-07	0.00E+00
5731424148671	573142	4148671	WORKER	1.92E-05	5.22E-05	3.07E-04	0.00E+00	2.59E-08	7.01E-08	4.12E-07	0.00E+00
5731524148671	573152	4148671	UCART1	1.80E-05	5.62E-05	3.12E-04	0.00E+00	2.41E-08	7.55E-08	4.19E-07	0.00E+00
5732324148671	573232	4148671	UCART1	9.92E-06	5.74E-05	3.12E-04	0.00E+00	1.33E-08	7.72E-08	4.19E-07	0.00E+00
5732424148671	573242	4148671	UCART1	9.26E-06	5.43E-05	3.60E-04	0.00E+00	1.24E-08	7.30E-08	4.84E-07	0.00E+00
5732524148671	573252	4148671	UCART1	8.51E-06	5.07E-05	3.87E-04	0.00E+00	1.14E-08	6.81E-08	5.20E-07	0.00E+00
5732624148671	573262	4148671	UCART1	7.75E-06	4.65E-05	3.69E-04	0.00E+00	1.04E-08	6.25E-08	4.96E-07	0.00E+00
5732724148671	573272	4148671	UCART1	7.13E-06	4.19E-05	3.53E-04	0.00E+00	9.59E-09	5.63E-08	4.74E-07	0.00E+00
5732824148671	573282	4148671	UCART1	6.76E-06	3.73E-05	3.40E-04	0.00E+00	9.09E-09	5.01E-08	4.57E-07	0.00E+00
5732924148671	573292	4148671	UCART1	6.54E-06	3.31E-05	3.30E-04	0.00E+00	8.78E-09	4.44E-08	4.43E-07	0.00E+00
5733024148671	573302	4148671	UCART1	6.44E-06	2.95E-05	3.21E-04	0.00E+00	8.66E-09	3.97E-08	4.31E-07	0.00E+00
5733124148671	573312	4148671	UCART1	6.50E-06	2.68E-05	3.13E-04	0.00E+00	8.74E-09	3.60E-08	4.21E-07	0.00E+00
5733224148671	573322	4148671	UCART1	6.57E-06	2.49E-05	3.07E-04	0.00E+00	8.83E-09	3.35E-08	4.13E-07	0.00E+00
5733324148671	573332	4148671	UCART1	6.65E-06	2.36E-05	3.03E-04	0.00E+00	8.93E-09	3.17E-08	4.07E-07	0.00E+00
5733424148671	573342	4148671	UCART1	6.71E-06	2.25E-05	3.01E-04	0.00E+00	9.02E-09	3.02E-08	4.04E-07	0.00E+00
5733524148671	573352	4148671	UCART1	6.79E-06	2.15E-05	3.02E-04	0.00E+00	9.12E-09	2.89E-08	4.05E-07	0.00E+00
5733624148671	573362	4148671	UCART1	6.80E-06	2.05E-05	3.07E-04	0.00E+00	9.14E-09	2.75E-08	4.12E-07	0.00E+00
5733724148671	573372	4148671	UCART1	6.81E-06	1.93E-05	3.16E-04	0.00E+00	9.16E-09	2.60E-08	4.25E-07	0.00E+00
5733824148671	573382	4148671	UCART1	6.81E-06	1.81E-05	3.30E-04	0.00E+00	9.15E-09	2.43E-08	4.44E-07	0.00E+00
5733924148671	573392	4148671	UCART1	6.78E-06	1.69E-05	3.54E-04	0.00E+00	9.11E-09	2.27E-08	4.76E-07	0.00E+00
5734024148671	573402	4148671	UCART1	6.69E-06	1.58E-05	3.58E-04	0.00E+00	8.99E-09	2.12E-08	4.81E-07	0.00E+00
5734124148671	573412	4148671	UCART1	6.59E-06	1.47E-05	3.56E-04	0.00E+00	8.86E-09	1.98E-08	4.78E-07	0.00E+00
5734424148671	573442	4148671	UCART1	6.26E-06	1.23E-05	6.39E-04	0.00E+00	8.42E-09	1.65E-08	8.59E-07	0.00E+00
5734524148671	573452	4148671	UCART1	6.13E-06	1.17E-05	7.36E-04	0.00E+00	8.23E-09	1.57E-08	9.89E-07	0.00E+00
5734624148671	573462	4148671	WORKER	5.98E-06	1.12E-05	6.73E-04	0.00E+00	8.04E-09	1.50E-08	9.05E-07	0.00E+00
5734724148671	573472	4148671	WORKER	5.84E-06	1.08E-05	6.43E-04	0.00E+00	7.85E-09	1.45E-08	8.64E-07	0.00E+00
5734824148671	573482	4148671	WORKER	5.72E-06	1.05E-05	6.35E-04	0.00E+00	7.69E-09	1.41E-08	8.53E-07	0.00E+00
5734924148671	573492	4148671	WORKER	5.59E-06	1.02E-05	6.42E-04	0.00E+00	7.51E-09	1.37E-08	8.63E-07	0.00E+00
5735024148671	573502	4148671	WORKER	5.45E-06	9.96E-06	6.58E-04	0.00E+00	7.32E-09	1.34E-08	8.85E-07	0.00E+00
5735124148671	573512	4148671	WORKER	5.33E-06	9.77E-06	6.81E-04	0.00E+00	7.17E-09	1.31E-08	9.15E-07	0.00E+00
5735224148671	573522	4148671	UCART1	5.20E-06	9.61E-06	7.08E-04	0.00E+00	6.99E-09	1.29E-08	9.51E-07	0.00E+00
5735324148671	573532	4148671	UCART1	5.08E-06	9.47E-06	7.41E-04	0.00E+00	6.82E-09	1.27E-08	9.96E-07	0.00E+00
5735424148671	573542	4148671	UCART1	4.98E-06	9.35E-06	7.79E-04	0.00E+00	6.69E-09	1.26E-08	1.05E-06	0.00E+00
5735524148671	573552	4148671	UCART1	4.86E-06	9.24E-06	8.18E-04	0.00E+00	6.53E-09	1.24E-08	1.10E-06	0.00E+00
5728324148681	572832	4148681	UCART1	1.27E-06	4.00E-06	3.88E-04	0.00E+00	1.71E-09	5.38E-09	5.22E-07	0.00E+00
5728424148681	572842	4148681	UCART1	1.34E-06	4.22E-06	4.10E-04	0.00E+00	1.80E-09	5.67E-09	5.51E-07	0.00E+00
5728524148681	572852	4148681	UCART1	1.40E-06	4.45E-06	3.67E-04	0.00E+00	1.89E-09	5.98E-09	4.93E-07	0.00E+00
5728624148681	572862	4148681	UCART1	1.47E-06	4.69E-06	3.94E-04	0.00E+00	1.98E-09	6.30E-09	5.30E-07	0.00E+00
5728724148681	572872	4148681	UCART1	1.56E-06	4.96E-06	4.84E-04	0.00E+00	2.10E-09	6.66E-09	6.51E-07	0.00E+00
5728824148681	572882	4148681	UCART1	1.64E-06	5.24E-06	4.61E-04	0.00E+00	2.20E-09	7.04E-09	6.20E-07	0.00E+00
5728924148681	572892	4148681	UCART1	1.71E-06	5.51E-06	5.12E-04	0.00E+00	2.30E-09	7.41E-09	6.88E-07	0.00E+00
5729024148681	572902	4148681	WORKER	1.81E-06	5.82E-06	7.68E-04	0.00E+00	2.44E-09	7.82E-09	1.03E-06	0.00E+00
5729124148681	572912	4148681	UCART1	1.95E-06	6.18E-06	7.01E-04	0.00E+00	2.62E-09	8.31E-09	9.43E-07	0.00E+00
5729224148681	572922	4148681	UCART1	2.09E-06	6.58E-06	6.44E-04	0.00E+00	2.81E-09	8.85E-09	8.66E-07	0.00E+00
5729324148681	572932	4148681	UCART1	2.26E-06	7.01E-06	5.93E-04	0.00E+00	3.03E-09	9.42E-09	7.97E-07	0.00E+00
5729424148681	572942	4148681	UCART1	2.45E-06	7.48E-06	5.50E-04	0.00E+00	3.29E-09	1.01E-08	7.39E-07	0.00E+00
5729524148681	572952	4148681	UCART1	2.68E-06	8.00E-06	5.15E-04	0.00E+00	3.60E-09	1.08E-08	6.92E-07	0.00E+00
5729624148681	572962	4148681	UCART1	2.97E-06	8.61E-06	4.88E-04	0.00E+00	3.99E-09	1.16E-08	6.56E-07	0.00E+00
5729724148681	572972	4148681	UCART1	3.28E-06	9.26E-06	4.61E-04	0.00E+00	4.41E-09	1.24E-08	6.19E-07	0.00E+00
5729824148681	572982	4148681	UCART1	3.66E-06	9.99E-06	4.37E-04	0.00E+00	4.92E-09	1.34E-08	5.87E-07	0.00E+00
5729924148681	572992	4148681	UCART1	4.12E-06	1.08E-05	4.17E-04	0.00E+00	5.54E-09	1.46E-08	5.61E-07	0.00E+00
5730024148681	573002	4148681	UCART1	4.66E-06	1.18E-05	3.99E-04	0.00E+00	6.26E-09	1.58E-08	5.36E-07	0.00E+00
5730124148681	573012	4148681	SCHOOL	5.30E-06	1.29E-05	3.83E-04	0.00E+00	7.12E-09	1.73E-08	5.15E-07	0.00E+00
5730224148681	573022	4148681	SCHOOL	6.06E-06	1.41E-05	3.70E-04	0.00E+00	8.15E-09	1.90E-08	4.97E-07	0.00E+00
5730324148681	573032	4148681	SCHOOL	6.98E-06	1.56E-05	3.58E-04	0.00E+00	9.38E-09	2.10E-08	4.80E-07	0.00E+00
5730424148681	573042	4148681	SCHOOL	8.05E-06	1.74E-05	3.47E-04	0.00E+00	1.08E-08	2.33E-08	4.66E-07	0.00E+00
5730524148681	573052	4148681	SCHOOL	9.31E-06	1.94E-05	3.38E-04	0.00E+00	1.25E-08	2.61E-08	4.54E-07	0.00E+00
5730624148681	573062	4148681	SCHOOL	1.07E-05	2.18E-05	3.29E-04	0.00E+00	1.44E-08	2.92E-08	4.43E-07	0.00E+00
5730724148681	573072	4148681	SCHOOL	1.23E-05	2.45E-05	3.22E-04	0.00E+00	1.65E-08	3.29E-08	4.33E-07	0.00E+00
5730824148681	573082	4148681	UCART1	1.40E-05	2.76E-05	3.17E-04	0.00E+00	1.88E-08	3.71E-08	4.26E-07	0.00E+00
5730924148681	573092	4148681	UCART1	1.56E-05	3.11E-05	3.12E-04	0.00E+00	2.10E-08	4.18E-08	4.20E-07	0.00E+00
5731024148681	573102	4148681	UCART1	1.71E-05	3.49E-05	3.08E-04	0.00E+00	2.30E-08	4.69E-08	4.14E-07	0.00E+00
5731124148681	573112	4148681	UCART1	1.83E-05	3.89E-05	3.06E-04	0.00E+00	2.45E-08	5.23E-08	4.11E-07	0.00E+00
5731224148681	573122	4148681	UCART1	1.88E-05	4.30E-05	3.04E-04	0.00E+00	2.53E-08	5.78E-08	4.09E-07	0.00E+00
5731324148681	573132	4148681	WORKER	1.86E-05	4.69E-05	3.03E-04	0.00E+00	2.50E-08	6.31E-08	4.07E-07	0.00E+00
5731424148681	573142	4148681	UCART1	1.78E-05	5.06E-05	3.05E-04	0.00E+00	2.40E-08	6.80E-08	4.10E-07	0.00E+00
5731524148681	573152	4148681	UCART1	1.66E-05	5.37E-05	3.09E-04	0.00E+00	2.23E-08	7.22E-08	4.15E-07	0.00E+00
5732024148681	573202	4148681	UCART1	9.99E-06	5.76E-05	3.23E-04	0.00E+00	1.34E-08	7.74E-08	4.34E-07	0.00E+00
5732124148681	573212	4148681	UCART1	9.67E-06	5.62E-05	3.23E-04	0.00E+00	1.30E-08	7.55E-08	4.34E-07	0.00E+00
5732224148681	573222	4148681	UCART1	9.58E-06	5.43E-05	3.26E-04	0.00E+00	1.29E-08	7.30E-08	4.38E-07	0.00E+00
5732324148681	573232	4148681	UCART1	9.35E-06	5.20E-05	3.61E-04	0.00E+00	1.26E-08	6.99E-08	4.85E-07	0.00E+00
5732424148681	573242	4148681	UCART1	8.90E-06	4.92E-05	3.51E-04	0.00E+00	1.20E-08	6.61E-08	4.71E-07	0.00E+00
5732524148681	573252	4148681	UCART1	8.32E-06	4.59E-05	3.41E-04	0.00E+00	1.12E-08	6.17E-08	4.59E-07	0.00E+00
5732624148681	573262	4148681	UCART1	7.66E-06	4.22E-05	3.33E-04	0.00E+00	1.03E-08	5.67E-08	4.47E-07	0.00E+00
5732724148681	573272	4148681	UCART1	7.06E-06	3.82E-05	3.23E-04	0.00E+00	9.48E-09	5.13E-08	4.34E-07	0.00E+00
5732824148681	573282	4148681	UCART1	6.58E-06	3.41E-05	3.14E-04	0.00E+00	8.84E-09	4.58E-08	4.22E-07	0.00E+00
5732924148681	573292	4148681	UCART1	6.25E-06	3.04E-05	3.07E-04	0.00E+00	8.40E-09	4.08E-08	4.13E-07	0.00E+00
5733024148681	573302	4148681	UCART1	6.08E-06	2.72E-05	3.01E-04	0.00E+00	8.18E-09	3.65E-08	4.05E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148681	573312	4148681	UCART1	6.00E-06	2.48E-05	2.97E-04	0.00E+00	8.07E-09	3.33E-08	3.99E-07	0.00E+00
5733224148681	573322	4148681	UCART1	5.99E-06	2.30E-05	2.93E-04	0.00E+00	8.05E-09	3.09E-08	3.94E-07	0.00E+00
5733324148681	573332	4148681	UCART1	6.05E-06	2.18E-05	2.91E-04	0.00E+00	8.13E-09	2.93E-08	3.91E-07	0.00E+00
5733424148681	573342	4148681	UCART1	6.14E-06	2.09E-05	2.92E-04	0.00E+00	8.26E-09	2.80E-08	3.92E-07	0.00E+00
5733524148681	573352	4148681	UCART1	6.21E-06	2.00E-05	2.94E-04	0.00E+00	8.35E-09	2.69E-08	3.95E-07	0.00E+00
5733624148681	573362	4148681	UCART1	6.26E-06	1.91E-05	3.00E-04	0.00E+00	8.42E-09	2.57E-08	4.03E-07	0.00E+00
5733724148681	573372	4148681	UCART1	6.30E-06	1.81E-05	3.09E-04	0.00E+00	8.47E-09	2.44E-08	4.15E-07	0.00E+00
5733824148681	573382	4148681	UCART1	6.31E-06	1.71E-05	3.22E-04	0.00E+00	8.48E-09	2.29E-08	4.32E-07	0.00E+00
5733924148681	573392	4148681	UCART1	6.28E-06	1.60E-05	3.41E-04	0.00E+00	8.44E-09	2.15E-08	4.59E-07	0.00E+00
5734024148681	573402	4148681	UCART1	6.26E-06	1.50E-05	3.75E-04	0.00E+00	8.41E-09	2.01E-08	5.04E-07	0.00E+00
5734124148681	573412	4148681	UCART1	6.22E-06	1.40E-05	3.88E-04	0.00E+00	8.36E-09	1.88E-08	5.22E-07	0.00E+00
5734424148681	573442	4148681	UCART1	5.96E-06	1.16E-05	4.82E-04	0.00E+00	8.01E-09	1.56E-08	6.48E-07	0.00E+00
5734524148681	573452	4148681	UCART1	5.85E-06	1.10E-05	7.66E-04	0.00E+00	7.86E-09	1.48E-08	1.03E-06	0.00E+00
5734624148681	573462	4148681	UCART1	5.72E-06	1.06E-05	7.00E-04	0.00E+00	7.68E-09	1.42E-08	9.41E-07	0.00E+00
5734724148681	573472	4148681	WORKER	5.58E-06	1.01E-05	6.71E-04	0.00E+00	7.51E-09	1.36E-08	9.01E-07	0.00E+00
5734824148681	573482	4148681	WORKER	5.49E-06	9.79E-06	6.71E-04	0.00E+00	7.38E-09	1.32E-08	9.02E-07	0.00E+00
5734924148681	573492	4148681	WORKER	5.37E-06	9.50E-06	6.88E-04	0.00E+00	7.21E-09	1.28E-08	9.25E-07	0.00E+00
5735024148681	573502	4148681	UCART1	5.26E-06	9.26E-06	7.15E-04	0.00E+00	7.07E-09	1.24E-08	9.61E-07	0.00E+00
5735124148681	573512	4148681	UCART1	5.13E-06	9.07E-06	7.46E-04	0.00E+00	6.90E-09	1.22E-08	1.00E-06	0.00E+00
5735224148681	573522	4148681	UCART1	5.03E-06	8.90E-06	7.84E-04	0.00E+00	6.77E-09	1.20E-08	1.05E-06	0.00E+00
5735324148681	573532	4148681	UCART1	4.91E-06	8.77E-06	8.21E-04	0.00E+00	6.60E-09	1.18E-08	1.10E-06	0.00E+00
5735424148681	573542	4148681	UCART1	4.79E-06	8.65E-06	6.80E-04	0.00E+00	6.44E-09	1.16E-08	9.15E-07	0.00E+00
5728424148691	572842	4148691	UCART1	1.35E-06	4.30E-06	3.79E-04	0.00E+00	1.82E-09	5.77E-09	5.09E-07	0.00E+00
5728524148691	572852	4148691	UCART1	1.43E-06	4.53E-06	4.06E-04	0.00E+00	1.92E-09	6.09E-09	5.45E-07	0.00E+00
5728624148691	572862	4148691	UCART1	1.51E-06	4.78E-06	4.02E-04	0.00E+00	2.02E-09	6.43E-09	5.40E-07	0.00E+00
5728724148691	572872	4148691	UCART1	1.60E-06	5.05E-06	3.93E-04	0.00E+00	2.15E-09	6.79E-09	5.28E-07	0.00E+00
5728824148691	572882	4148691	UCART1	1.71E-06	5.34E-06	4.62E-04	0.00E+00	2.30E-09	7.18E-09	6.20E-07	0.00E+00
5728924148691	572892	4148691	UCART1	1.80E-06	5.65E-06	5.61E-04	0.00E+00	2.42E-09	7.59E-09	7.54E-07	0.00E+00
5729024148691	572902	4148691	UCART1	1.91E-06	5.97E-06	6.62E-04	0.00E+00	2.57E-09	8.02E-09	8.89E-07	0.00E+00
5729124148691	572912	4148691	UCART1	2.06E-06	6.34E-06	7.42E-04	0.00E+00	2.77E-09	8.52E-09	9.97E-07	0.00E+00
5729224148691	572922	4148691	UCART1	2.22E-06	6.74E-06	6.72E-04	0.00E+00	2.98E-09	9.06E-09	9.03E-07	0.00E+00
5729324148691	572932	4148691	UCART1	2.41E-06	7.18E-06	6.13E-04	0.00E+00	3.23E-09	9.64E-09	8.24E-07	0.00E+00
5729424148691	572942	4148691	UCART1	2.64E-06	7.67E-06	5.68E-04	0.00E+00	3.54E-09	1.03E-08	7.64E-07	0.00E+00
5729524148691	572952	4148691	UCART1	2.90E-06	8.21E-06	5.28E-04	0.00E+00	3.89E-09	1.10E-08	7.10E-07	0.00E+00
5729624148691	572962	4148691	UCART1	3.20E-06	8.81E-06	4.95E-04	0.00E+00	4.30E-09	1.18E-08	6.66E-07	0.00E+00
5729724148691	572972	4148691	WORKER	3.56E-06	9.48E-06	4.66E-04	0.00E+00	4.78E-09	1.27E-08	6.27E-07	0.00E+00
5729824148691	572982	4148691	WORKER	3.99E-06	1.02E-05	4.42E-04	0.00E+00	5.36E-09	1.38E-08	5.94E-07	0.00E+00
5729924148691	572992	4148691	UCART1	4.51E-06	1.11E-05	4.22E-04	0.00E+00	6.06E-09	1.50E-08	5.67E-07	0.00E+00
5730024148691	573002	4148691	UCART1	5.10E-06	1.21E-05	4.03E-04	0.00E+00	6.86E-09	1.63E-08	5.42E-07	0.00E+00
5730124148691	573012	4148691	SCHOOL	5.82E-06	1.33E-05	3.87E-04	0.00E+00	7.82E-09	1.79E-08	5.20E-07	0.00E+00
5730224148691	573022	4148691	SCHOOL	6.65E-06	1.47E-05	3.72E-04	0.00E+00	8.94E-09	1.97E-08	5.00E-07	0.00E+00
5730324148691	573032	4148691	SCHOOL	7.66E-06	1.62E-05	3.60E-04	0.00E+00	1.03E-08	2.18E-08	4.84E-07	0.00E+00
5730424148691	573042	4148691	SCHOOL	8.81E-06	1.81E-05	3.49E-04	0.00E+00	1.18E-08	2.43E-08	4.69E-07	0.00E+00
5730524148691	573052	4148691	SCHOOL	1.01E-05	2.02E-05	3.39E-04	0.00E+00	1.36E-08	2.71E-08	4.56E-07	0.00E+00
5730624148691	573062	4148691	UCART1	1.16E-05	2.26E-05	3.31E-04	0.00E+00	1.55E-08	3.04E-08	4.44E-07	0.00E+00
5730724148691	573072	4148691	UCART1	1.31E-05	2.54E-05	3.23E-04	0.00E+00	1.76E-08	3.41E-08	4.34E-07	0.00E+00
5730824148691	573082	4148691	UCART1	1.46E-05	2.84E-05	3.17E-04	0.00E+00	1.97E-08	3.82E-08	4.27E-07	0.00E+00
5730924148691	573092	4148691	UCART1	1.60E-05	3.18E-05	3.12E-04	0.00E+00	2.16E-08	4.27E-08	4.20E-07	0.00E+00
5731024148691	573102	4148691	UCART1	1.72E-05	3.53E-05	3.08E-04	0.00E+00	2.31E-08	4.75E-08	4.15E-07	0.00E+00
5731124148691	573112	4148691	UCART1	1.79E-05	3.89E-05	3.05E-04	0.00E+00	2.41E-08	5.23E-08	4.10E-07	0.00E+00
5731224148691	573122	4148691	UCART1	1.80E-05	4.25E-05	3.04E-04	0.00E+00	2.42E-08	5.71E-08	4.08E-07	0.00E+00
5731324148691	573132	4148691	UCART1	1.75E-05	4.58E-05	3.03E-04	0.00E+00	2.35E-08	6.15E-08	4.07E-07	0.00E+00
5731824148691	573182	4148691	UCART1	1.08E-05	5.39E-05	3.28E-04	0.00E+00	1.45E-08	7.24E-08	4.41E-07	0.00E+00
5731924148691	573192	4148691	UCART1	9.91E-06	5.35E-05	3.35E-04	0.00E+00	1.33E-08	7.19E-08	4.50E-07	0.00E+00
5732024148691	573202	4148691	UCART1	9.33E-06	5.26E-05	3.39E-04	0.00E+00	1.25E-08	7.07E-08	4.55E-07	0.00E+00
5732124148691	573212	4148691	UCART1	9.04E-06	5.12E-05	3.38E-04	0.00E+00	1.21E-08	6.88E-08	4.54E-07	0.00E+00
5732224148691	573222	4148691	UCART1	9.00E-06	4.94E-05	3.33E-04	0.00E+00	1.21E-08	6.64E-08	4.48E-07	0.00E+00
5732324148691	573232	4148691	UCART1	8.86E-06	4.73E-05	3.27E-04	0.00E+00	1.19E-08	6.35E-08	4.40E-07	0.00E+00
5732424148691	573242	4148691	UCART1	8.60E-06	4.47E-05	3.21E-04	0.00E+00	1.16E-08	6.01E-08	4.31E-07	0.00E+00
5732524148691	573252	4148691	UCART1	8.21E-06	4.18E-05	3.15E-04	0.00E+00	1.10E-08	5.62E-08	4.24E-07	0.00E+00
5732624148691	573262	4148691	UCART1	7.66E-06	3.85E-05	3.10E-04	0.00E+00	1.03E-08	5.17E-08	4.16E-07	0.00E+00
5732724148691	573272	4148691	UCART1	7.02E-06	3.49E-05	3.03E-04	0.00E+00	9.44E-09	4.70E-08	4.08E-07	0.00E+00
5732824148691	573282	4148691	UCART1	6.49E-06	3.13E-05	2.97E-04	0.00E+00	8.73E-09	4.21E-08	3.99E-07	0.00E+00
5732924148691	573292	4148691	UCART1	6.10E-06	2.80E-05	2.92E-04	0.00E+00	8.20E-09	3.76E-08	3.93E-07	0.00E+00
5733024148691	573302	4148691	UCART1	5.81E-06	2.52E-05	2.88E-04	0.00E+00	7.81E-09	3.38E-08	3.88E-07	0.00E+00
5733124148691	573312	4148691	UCART1	5.66E-06	2.30E-05	2.86E-04	0.00E+00	7.60E-09	3.09E-08	3.85E-07	0.00E+00
5733224148691	573322	4148691	UCART1	5.61E-06	2.14E-05	2.85E-04	0.00E+00	7.55E-09	2.87E-08	3.82E-07	0.00E+00
5733324148691	573332	4148691	UCART1	5.59E-06	2.02E-05	2.84E-04	0.00E+00	7.52E-09	2.72E-08	3.81E-07	0.00E+00
5733424148691	573342	4148691	UCART1	5.61E-06	1.94E-05	2.85E-04	0.00E+00	7.54E-09	2.61E-08	3.83E-07	0.00E+00
5733524148691	573352	4148691	UCART1	5.68E-06	1.86E-05	2.89E-04	0.00E+00	7.63E-09	2.51E-08	3.88E-07	0.00E+00
5733624148691	573362	4148691	UCART1	5.74E-06	1.79E-05	2.94E-04	0.00E+00	7.71E-09	2.40E-08	3.96E-07	0.00E+00
5733724148691	573372	4148691	UCART1	5.79E-06	1.70E-05	3.03E-04	0.00E+00	7.78E-09	2.29E-08	4.07E-07	0.00E+00
5733824148691	573382	4148691	UCART1	5.82E-06	1.61E-05	3.15E-04	0.00E+00	7.82E-09	2.16E-08	4.23E-07	0.00E+00
5733924148691	573392	4148691	UCART1	5.82E-06	1.52E-05	3.31E-04	0.00E+00	7.83E-09	2.04E-08	4.45E-07	0.00E+00
5734024148691	573402	4148691	UCART1	5.83E-06	1.42E-05	3.57E-04	0.00E+00	7.84E-09	1.91E-08	4.80E-07	0.00E+00
5734124148691	573412	4148691	UCART1	5.81E-06	1.33E-05	3.63E-04	0.00E+00	7.80E-09	1.79E-08	4.89E-07	0.00E+00
5734524148691	573452	4148691	UCART1	5.57E-06	1.05E-05	6.38E-04	0.00E+00	7.48E-09	1.41E-08	8.58E-07	0.00E+00
5734624148691	573462	4148691	UCART1	5.48E-06	1.00E-05	7.28E-04	0.00E+00	7.37E-09	1.34E-08	9.79E-07	0.00E+00
5734724148691	573472	4148691	UCART1	5.37E-06	9.58E-06	7.07E-04	0.00E+00	7.22E-09	1.29E-08	9.50E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734824148691	573482	4148691	UCART1	5.28E-06	9.22E-06	7.22E-04	0.00E+00	7.09E-09	1.24E-08	9.71E-07	0.00E+00
5734924148691	573492	4148691	UCART1	5.17E-06	8.92E-06	7.53E-04	0.00E+00	6.95E-09	1.20E-08	1.01E-06	0.00E+00
5735024148691	573502	4148691	UCART1	5.06E-06	8.67E-06	6.49E-04	0.00E+00	6.80E-09	1.16E-08	8.72E-07	0.00E+00
5735124148691	573512	4148691	UCART1	4.94E-06	8.46E-06	5.44E-04	0.00E+00	6.65E-09	1.14E-08	7.31E-07	0.00E+00
5735224148691	573522	4148691	UCART1	4.86E-06	8.29E-06	6.81E-04	0.00E+00	6.53E-09	1.11E-08	9.15E-07	0.00E+00
5728424148701	572842	4148701	UCART1	1.38E-06	4.37E-06	3.54E-04	0.00E+00	1.85E-09	5.88E-09	4.76E-07	0.00E+00
5728524148701	572852	4148701	UCART1	1.46E-06	4.61E-06	3.75E-04	0.00E+00	1.96E-09	6.20E-09	5.04E-07	0.00E+00
5728624148701	572862	4148701	UCART1	1.56E-06	4.88E-06	4.13E-04	0.00E+00	2.09E-09	6.55E-09	5.54E-07	0.00E+00
5728724148701	572872	4148701	UCART1	1.65E-06	5.14E-06	3.72E-04	0.00E+00	2.22E-09	6.91E-09	5.01E-07	0.00E+00
5728824148701	572882	4148701	UCART1	1.78E-06	5.45E-06	3.71E-04	0.00E+00	2.39E-09	7.32E-09	4.98E-07	0.00E+00
5728924148701	572892	4148701	UCART1	1.90E-06	5.76E-06	4.55E-04	0.00E+00	2.56E-09	7.75E-09	6.11E-07	0.00E+00
5729024148701	572902	4148701	UCART1	2.03E-06	6.11E-06	5.16E-04	0.00E+00	2.72E-09	8.21E-09	6.93E-07	0.00E+00
5729124148701	572912	4148701	UCART1	2.19E-06	6.48E-06	7.84E-04	0.00E+00	2.94E-09	8.71E-09	1.05E-06	0.00E+00
5729224148701	572922	4148701	UCART1	2.36E-06	6.88E-06	6.98E-04	0.00E+00	3.17E-09	9.25E-09	9.38E-07	0.00E+00
5729324148701	572932	4148701	UCART1	2.56E-06	7.30E-06	6.24E-04	0.00E+00	3.44E-09	9.81E-09	8.38E-07	0.00E+00
5729424148701	572942	4148701	UCART1	2.82E-06	7.82E-06	5.78E-04	0.00E+00	3.79E-09	1.05E-08	7.77E-07	0.00E+00
5729524148701	572952	4148701	WORKER	3.13E-06	8.40E-06	5.40E-04	0.00E+00	4.20E-09	1.13E-08	7.26E-07	0.00E+00
5729624148701	572962	4148701	WORKER	3.46E-06	9.02E-06	5.04E-04	0.00E+00	4.66E-09	1.21E-08	6.77E-07	0.00E+00
5729724148701	572972	4148701	WORKER	3.86E-06	9.72E-06	4.73E-04	0.00E+00	5.18E-09	1.31E-08	6.36E-07	0.00E+00
5729824148701	572982	4148701	WORKER	4.34E-06	1.05E-05	4.48E-04	0.00E+00	5.83E-09	1.42E-08	6.02E-07	0.00E+00
5729924148701	572992	4148701	UCART1	4.92E-06	1.15E-05	4.27E-04	0.00E+00	6.61E-09	1.54E-08	5.73E-07	0.00E+00
5730024148701	573002	4148701	UCART1	5.59E-06	1.26E-05	4.08E-04	0.00E+00	7.51E-09	1.69E-08	5.48E-07	0.00E+00
5730124148701	573012	4148701	SCHOOL	6.36E-06	1.38E-05	3.91E-04	0.00E+00	8.55E-09	1.85E-08	5.25E-07	0.00E+00
5730224148701	573022	4148701	SCHOOL	7.28E-06	1.52E-05	3.76E-04	0.00E+00	9.79E-09	2.05E-08	5.05E-07	0.00E+00
5730324148701	573032	4148701	SCHOOL	8.35E-06	1.69E-05	3.63E-04	0.00E+00	1.12E-08	2.27E-08	4.88E-07	0.00E+00
5730424148701	573042	4148701	UCART1	9.53E-06	1.88E-05	3.51E-04	0.00E+00	1.28E-08	2.52E-08	4.72E-07	0.00E+00
5730524148701	573052	4148701	UCART1	1.08E-05	2.09E-05	3.41E-04	0.00E+00	1.46E-08	2.82E-08	4.59E-07	0.00E+00
5730624148701	573062	4148701	UCART1	1.23E-05	2.34E-05	3.32E-04	0.00E+00	1.65E-08	3.14E-08	4.47E-07	0.00E+00
5730724148701	573072	4148701	UCART1	1.37E-05	2.61E-05	3.25E-04	0.00E+00	1.84E-08	3.51E-08	4.36E-07	0.00E+00
5730824148701	573082	4148701	UCART1	1.50E-05	2.91E-05	3.19E-04	0.00E+00	2.02E-08	3.91E-08	4.28E-07	0.00E+00
5730924148701	573092	4148701	UCART1	1.62E-05	3.22E-05	3.13E-04	0.00E+00	2.18E-08	4.33E-08	4.21E-07	0.00E+00
5731024148701	573102	4148701	UCART1	1.70E-05	3.54E-05	3.09E-04	0.00E+00	2.28E-08	4.76E-08	4.15E-07	0.00E+00
5731524148701	573152	4148701	UCART1	1.40E-05	4.82E-05	3.05E-04	0.00E+00	1.89E-08	6.48E-08	4.10E-07	0.00E+00
5731624148701	573162	4148701	UCART1	1.25E-05	4.93E-05	3.08E-04	0.00E+00	1.68E-08	6.63E-08	4.14E-07	0.00E+00
5731724148701	573172	4148701	UCART1	1.11E-05	4.98E-05	3.14E-04	0.00E+00	1.49E-08	6.69E-08	4.21E-07	0.00E+00
5731824148701	573182	4148701	UCART1	1.01E-05	4.97E-05	3.19E-04	0.00E+00	1.36E-08	6.68E-08	4.29E-07	0.00E+00
5731924148701	573192	4148701	UCART1	9.31E-06	4.91E-05	3.23E-04	0.00E+00	1.25E-08	6.60E-08	4.34E-07	0.00E+00
5732024148701	573202	4148701	UCART1	8.80E-06	4.82E-05	3.22E-04	0.00E+00	1.18E-08	6.47E-08	4.33E-07	0.00E+00
5732124148701	573212	4148701	UCART1	8.58E-06	4.68E-05	3.19E-04	0.00E+00	1.15E-08	6.29E-08	4.28E-07	0.00E+00
5732224148701	573222	4148701	UCART1	8.56E-06	4.52E-05	3.14E-04	0.00E+00	1.15E-08	6.07E-08	4.21E-07	0.00E+00
5732324148701	573232	4148701	UCART1	8.50E-06	4.31E-05	3.08E-04	0.00E+00	1.14E-08	5.80E-08	4.14E-07	0.00E+00
5732424148701	573242	4148701	UCART1	8.35E-06	4.08E-05	3.03E-04	0.00E+00	1.12E-08	5.49E-08	4.07E-07	0.00E+00
5732524148701	573252	4148701	UCART1	8.08E-06	3.82E-05	2.99E-04	0.00E+00	1.09E-08	5.13E-08	4.02E-07	0.00E+00
5732624148701	573262	4148701	UCART1	7.62E-06	3.52E-05	2.95E-04	0.00E+00	1.02E-08	4.74E-08	3.96E-07	0.00E+00
5732724148701	573272	4148701	UCART1	7.07E-06	3.21E-05	2.91E-04	0.00E+00	9.50E-09	4.31E-08	3.91E-07	0.00E+00
5732824148701	573282	4148701	UCART1	6.49E-06	2.89E-05	2.86E-04	0.00E+00	8.72E-09	3.88E-08	3.84E-07	0.00E+00
5732924148701	573292	4148701	UCART1	6.01E-06	2.59E-05	2.82E-04	0.00E+00	8.08E-09	3.49E-08	3.80E-07	0.00E+00
5733024148701	573302	4148701	UCART1	5.68E-06	2.34E-05	2.81E-04	0.00E+00	7.63E-09	3.15E-08	3.77E-07	0.00E+00
5733124148701	573312	4148701	UCART1	5.44E-06	2.14E-05	2.79E-04	0.00E+00	7.32E-09	2.88E-08	3.76E-07	0.00E+00
5733224148701	573322	4148701	UCART1	5.30E-06	1.99E-05	2.79E-04	0.00E+00	7.13E-09	2.68E-08	3.75E-07	0.00E+00
5733324148701	573332	4148701	UCART1	5.22E-06	1.89E-05	2.79E-04	0.00E+00	7.02E-09	2.53E-08	3.75E-07	0.00E+00
5733424148701	573342	4148701	UCART1	5.23E-06	1.81E-05	2.81E-04	0.00E+00	7.03E-09	2.43E-08	3.77E-07	0.00E+00
5733524148701	573352	4148701	UCART1	5.24E-06	1.74E-05	2.85E-04	0.00E+00	7.05E-09	2.34E-08	3.83E-07	0.00E+00
5733624148701	573362	4148701	UCART1	5.27E-06	1.67E-05	2.91E-04	0.00E+00	7.08E-09	2.25E-08	3.91E-07	0.00E+00
5733724148701	573372	4148701	UCART1	5.32E-06	1.60E-05	2.98E-04	0.00E+00	7.15E-09	2.15E-08	4.01E-07	0.00E+00
5733824148701	573382	4148701	UCART1	5.35E-06	1.52E-05	3.09E-04	0.00E+00	7.20E-09	2.04E-08	4.15E-07	0.00E+00
5733924148701	573392	4148701	UCART1	5.39E-06	1.44E-05	3.24E-04	0.00E+00	7.24E-09	1.93E-08	4.35E-07	0.00E+00
5734024148701	573402	4148701	UCART1	5.41E-06	1.35E-05	3.44E-04	0.00E+00	7.27E-09	1.82E-08	4.63E-07	0.00E+00
5734124148701	573412	4148701	UCART1	5.40E-06	1.27E-05	3.80E-04	0.00E+00	7.26E-09	1.71E-08	5.11E-07	0.00E+00
5734224148701	573422	4148701	UCART1	5.39E-06	1.19E-05	3.93E-04	0.00E+00	7.24E-09	1.60E-08	5.28E-07	0.00E+00
5734524148701	573452	4148701	UCART1	5.26E-06	1.00E-05	4.81E-04	0.00E+00	7.07E-09	1.35E-08	6.46E-07	0.00E+00
5734624148701	573462	4148701	UCART1	5.20E-06	9.53E-06	7.62E-04	0.00E+00	6.99E-09	1.28E-08	1.02E-06	0.00E+00
5734724148701	573472	4148701	UCART1	5.14E-06	9.10E-06	7.58E-04	0.00E+00	6.91E-09	1.22E-08	1.02E-06	0.00E+00
5734824148701	573482	4148701	UCART1	5.06E-06	8.74E-06	6.43E-04	0.00E+00	6.80E-09	1.17E-08	8.64E-07	0.00E+00
5734924148701	573492	4148701	UCART1	4.98E-06	8.42E-06	5.33E-04	0.00E+00	6.70E-09	1.13E-08	7.17E-07	0.00E+00
5728424148711	572842	4148711	UCART1	1.42E-06	4.46E-06	3.35E-04	0.00E+00	1.90E-09	5.99E-09	4.50E-07	0.00E+00
5728524148711	572852	4148711	UCART1	1.51E-06	4.70E-06	3.51E-04	0.00E+00	2.03E-09	6.31E-09	4.71E-07	0.00E+00
5728624148711	572862	4148711	UCART1	1.61E-06	4.96E-06	3.78E-04	0.00E+00	2.16E-09	6.66E-09	5.07E-07	0.00E+00
5728724148711	572872	4148711	UCART1	1.73E-06	5.25E-06	3.85E-04	0.00E+00	2.33E-09	7.06E-09	5.17E-07	0.00E+00
5728824148711	572882	4148711	UCART1	1.87E-06	5.55E-06	3.86E-04	0.00E+00	2.51E-09	7.46E-09	5.19E-07	0.00E+00
5728924148711	572892	4148711	UCART1	2.01E-06	5.87E-06	4.67E-04	0.00E+00	2.70E-09	7.89E-09	6.27E-07	0.00E+00
5729024148711	572902	4148711	UCART1	2.16E-06	6.22E-06	5.75E-04	0.00E+00	2.90E-09	8.36E-09	7.72E-07	0.00E+00
5729124148711	572912	4148711	UCART1	2.33E-06	6.61E-06	6.68E-04	0.00E+00	3.13E-09	8.88E-09	8.98E-07	0.00E+00
5729224148711	572922	4148711	UCART1	2.52E-06	7.02E-06	7.25E-04	0.00E+00	3.39E-09	9.44E-09	9.75E-07	0.00E+00
5729324148711	572932	4148711	WORKER	2.75E-06	7.46E-06	6.44E-04	0.00E+00	3.69E-09	1.00E-08	8.65E-07	0.00E+00
5729424148711	572942	4148711	WORKER	3.03E-06	7.98E-06	5.90E-04	0.00E+00	4.07E-09	1.07E-08	7.93E-07	0.00E+00
5729524148711	572952	4148711	WORKER	3.36E-06	8.58E-06	5.49E-04	0.00E+00	4.51E-09	1.15E-08	7.38E-07	0.00E+00
5729624148711	572962	4148711	WORKER	3.75E-06	9.25E-06	5.14E-04	0.00E+00	5.04E-09	1.24E-08	6.90E-07	0.00E+00
5729724148711	572972	4148711	WORKER	4.20E-06	9.99E-06	4.81E-04	0.00E+00	5.64E-09	1.34E-08	6.47E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729824148711	572982	4148711	WORKER	4.73E-06	1.08E-05	4.55E-04	0.00E+00	6.36E-09	1.46E-08	6.11E-07	0.00E+00
5729924148711	572992	4148711	UCART1	5.35E-06	1.18E-05	4.32E-04	0.00E+00	7.20E-09	1.59E-08	5.81E-07	0.00E+00
5730024148711	573002	4148711	UCART1	6.08E-06	1.30E-05	4.12E-04	0.00E+00	8.17E-09	1.74E-08	5.54E-07	0.00E+00
5730124148711	573012	4148711	UCART1	6.94E-06	1.43E-05	3.95E-04	0.00E+00	9.33E-09	1.92E-08	5.31E-07	0.00E+00
5730224148711	573022	4148711	UCART1	7.92E-06	1.58E-05	3.80E-04	0.00E+00	1.06E-08	2.12E-08	5.11E-07	0.00E+00
5730324148711	573032	4148711	UCART1	9.00E-06	1.75E-05	3.66E-04	0.00E+00	1.21E-08	2.35E-08	4.93E-07	0.00E+00
5730424148711	573042	4148711	UCART1	1.02E-05	1.95E-05	3.55E-04	0.00E+00	1.37E-08	2.62E-08	4.77E-07	0.00E+00
5730524148711	573052	4148711	UCART1	1.15E-05	2.17E-05	3.44E-04	0.00E+00	1.55E-08	2.91E-08	4.63E-07	0.00E+00
5730624148711	573062	4148711	UCART1	1.28E-05	2.41E-05	3.35E-04	0.00E+00	1.72E-08	3.24E-08	4.50E-07	0.00E+00
5730724148711	573072	4148711	UCART1	1.41E-05	2.67E-05	3.27E-04	0.00E+00	1.89E-08	3.59E-08	4.40E-07	0.00E+00
5730824148711	573082	4148711	UCART1	1.52E-05	2.95E-05	3.21E-04	0.00E+00	2.05E-08	3.96E-08	4.31E-07	0.00E+00
5731324148711	573132	4148711	UCART1	1.53E-05	4.26E-05	3.02E-04	0.00E+00	2.06E-08	5.72E-08	4.06E-07	0.00E+00
5731424148711	573142	4148711	UCART1	1.43E-05	4.42E-05	3.02E-04	0.00E+00	1.93E-08	5.95E-08	4.06E-07	0.00E+00
5731524148711	573152	4148711	UCART1	1.29E-05	4.54E-05	3.03E-04	0.00E+00	1.73E-08	6.10E-08	4.07E-07	0.00E+00
5731624148711	573162	4148711	UCART1	1.16E-05	4.60E-05	3.05E-04	0.00E+00	1.56E-08	6.19E-08	4.10E-07	0.00E+00
5731724148711	573172	4148711	UCART1	1.04E-05	4.62E-05	3.08E-04	0.00E+00	1.39E-08	6.21E-08	4.14E-07	0.00E+00
5731824148711	573182	4148711	UCART1	9.55E-06	4.59E-05	3.11E-04	0.00E+00	1.28E-08	6.17E-08	4.18E-07	0.00E+00
5731924148711	573192	4148711	UCART1	8.85E-06	4.52E-05	3.12E-04	0.00E+00	1.19E-08	6.08E-08	4.20E-07	0.00E+00
5732024148711	573202	4148711	UCART1	8.40E-06	4.42E-05	3.10E-04	0.00E+00	1.13E-08	5.95E-08	4.16E-07	0.00E+00
5732124148711	573212	4148711	UCART1	8.22E-06	4.30E-05	3.05E-04	0.00E+00	1.10E-08	5.77E-08	4.11E-07	0.00E+00
5732224148711	573222	4148711	UCART1	8.19E-06	4.14E-05	3.01E-04	0.00E+00	1.10E-08	5.57E-08	4.04E-07	0.00E+00
5732324148711	573232	4148711	UCART1	8.18E-06	3.96E-05	2.96E-04	0.00E+00	1.10E-08	5.32E-08	3.98E-07	0.00E+00
5732424148711	573242	4148711	UCART1	8.09E-06	3.75E-05	2.92E-04	0.00E+00	1.09E-08	5.03E-08	3.92E-07	0.00E+00
5732524148711	573252	4148711	UCART1	7.90E-06	3.50E-05	2.89E-04	0.00E+00	1.06E-08	4.71E-08	3.88E-07	0.00E+00
5732624148711	573262	4148711	UCART1	7.54E-06	3.24E-05	2.85E-04	0.00E+00	1.01E-08	4.35E-08	3.83E-07	0.00E+00
5732724148711	573272	4148711	UCART1	7.06E-06	2.96E-05	2.82E-04	0.00E+00	9.48E-09	3.97E-08	3.79E-07	0.00E+00
5732824148711	573282	4148711	UCART1	6.53E-06	2.68E-05	2.79E-04	0.00E+00	8.78E-09	3.60E-08	3.75E-07	0.00E+00
5732924148711	573292	4148711	UCART1	6.02E-06	2.41E-05	2.76E-04	0.00E+00	8.09E-09	3.24E-08	3.71E-07	0.00E+00
5733024148711	573302	4148711	UCART1	5.61E-06	2.18E-05	2.75E-04	0.00E+00	7.54E-09	2.93E-08	3.70E-07	0.00E+00
5733124148711	573312	4148711	UCART1	5.29E-06	2.00E-05	2.75E-04	0.00E+00	7.11E-09	2.68E-08	3.69E-07	0.00E+00
5733224148711	573322	4148711	UCART1	5.09E-06	1.86E-05	2.75E-04	0.00E+00	6.84E-09	2.50E-08	3.69E-07	0.00E+00
5733324148711	573332	4148711	UCART1	4.96E-06	1.76E-05	2.76E-04	0.00E+00	6.67E-09	2.36E-08	3.71E-07	0.00E+00
5733424148711	573342	4148711	UCART1	4.89E-06	1.69E-05	2.79E-04	0.00E+00	6.57E-09	2.27E-08	3.75E-07	0.00E+00
5733524148711	573352	4148711	UCART1	4.87E-06	1.63E-05	2.83E-04	0.00E+00	6.54E-09	2.19E-08	3.80E-07	0.00E+00
5733624148711	573362	4148711	UCART1	4.90E-06	1.57E-05	2.88E-04	0.00E+00	6.59E-09	2.11E-08	3.88E-07	0.00E+00
5733724148711	573372	4148711	UCART1	4.91E-06	1.50E-05	2.96E-04	0.00E+00	6.60E-09	2.02E-08	3.97E-07	0.00E+00
5733824148711	573382	4148711	UCART1	4.92E-06	1.44E-05	3.06E-04	0.00E+00	6.62E-09	1.93E-08	4.11E-07	0.00E+00
5733924148711	573392	4148711	UCART1	4.97E-06	1.36E-05	3.19E-04	0.00E+00	6.68E-09	1.83E-08	4.28E-07	0.00E+00
5734024148711	573402	4148711	UCART1	5.00E-06	1.29E-05	3.36E-04	0.00E+00	6.72E-09	1.73E-08	4.52E-07	0.00E+00
5734124148711	573412	4148711	UCART1	5.03E-06	1.21E-05	3.64E-04	0.00E+00	6.76E-09	1.63E-08	4.89E-07	0.00E+00
5734224148711	573422	4148711	UCART1	5.03E-06	1.14E-05	3.27E-04	0.00E+00	6.76E-09	1.53E-08	4.39E-07	0.00E+00
5734624148711	573462	4148711	UCART1	4.93E-06	9.11E-06	5.22E-04	0.00E+00	6.62E-09	1.22E-08	7.02E-07	0.00E+00
5734724148711	573472	4148711	UCART1	4.88E-06	8.68E-06	5.13E-04	0.00E+00	6.56E-09	1.17E-08	6.89E-07	0.00E+00
5728524148721	572852	4148721	UCART1	1.59E-06	4.80E-06	3.35E-04	0.00E+00	2.13E-09	6.45E-09	4.50E-07	0.00E+00
5728624148721	572862	4148721	UCART1	1.70E-06	5.06E-06	3.57E-04	0.00E+00	2.29E-09	6.80E-09	4.80E-07	0.00E+00
5728724148721	572872	4148721	UCART1	1.83E-06	5.34E-06	3.98E-04	0.00E+00	2.46E-09	7.18E-09	5.34E-07	0.00E+00
5728824148721	572882	4148721	UCART1	1.96E-06	5.65E-06	3.74E-04	0.00E+00	2.64E-09	7.59E-09	5.02E-07	0.00E+00
5728924148721	572892	4148721	UCART1	2.12E-06	5.98E-06	4.00E-04	0.00E+00	2.84E-09	8.03E-09	5.37E-07	0.00E+00
5729024148721	572902	4148721	UCART1	2.29E-06	6.34E-06	4.56E-04	0.00E+00	3.07E-09	8.52E-09	6.13E-07	0.00E+00
5729124148721	572912	4148721	UCART1	2.48E-06	6.74E-06	5.20E-04	0.00E+00	3.33E-09	9.05E-09	6.99E-07	0.00E+00
5729224148721	572922	4148721	WORKER	2.70E-06	7.16E-06	7.54E-04	0.00E+00	3.63E-09	9.62E-09	1.01E-06	0.00E+00
5729324148721	572932	4148721	WORKER	2.96E-06	7.63E-06	6.70E-04	0.00E+00	3.98E-09	1.03E-08	9.00E-07	0.00E+00
5729424148721	572942	4148721	WORKER	3.26E-06	8.16E-06	6.08E-04	0.00E+00	4.38E-09	1.10E-08	8.17E-07	0.00E+00
5729524148721	572952	4148721	WORKER	3.64E-06	8.80E-06	5.65E-04	0.00E+00	4.89E-09	1.18E-08	7.60E-07	0.00E+00
5729624148721	572962	4148721	WORKER	4.06E-06	9.51E-06	5.26E-04	0.00E+00	5.46E-09	1.28E-08	7.07E-07	0.00E+00
5729724148721	572972	4148721	WORKER	4.56E-06	1.03E-05	4.91E-04	0.00E+00	6.13E-09	1.38E-08	6.60E-07	0.00E+00
5729824148721	572982	4148721	WORKER	5.14E-06	1.12E-05	4.63E-04	0.00E+00	6.91E-09	1.50E-08	6.23E-07	0.00E+00
5729924148721	572992	4148721	WORKER	5.82E-06	1.22E-05	4.39E-04	0.00E+00	7.82E-09	1.65E-08	5.91E-07	0.00E+00
5730024148721	573002	4148721	UCART1	6.61E-06	1.34E-05	4.18E-04	0.00E+00	8.88E-09	1.81E-08	5.62E-07	0.00E+00
5730124148721	573012	4148721	UCART1	7.51E-06	1.48E-05	4.01E-04	0.00E+00	1.01E-08	1.99E-08	5.39E-07	0.00E+00
5730224148721	573022	4148721	UCART1	8.51E-06	1.64E-05	3.85E-04	0.00E+00	1.14E-08	2.20E-08	5.17E-07	0.00E+00
5730324148721	573032	4148721	UCART1	9.61E-06	1.81E-05	3.71E-04	0.00E+00	1.29E-08	2.44E-08	4.98E-07	0.00E+00
5730424148721	573042	4148721	UCART1	1.08E-05	2.01E-05	3.58E-04	0.00E+00	1.45E-08	2.70E-08	4.81E-07	0.00E+00
5730524148721	573052	4148721	UCART1	1.20E-05	2.23E-05	3.48E-04	0.00E+00	1.62E-08	2.99E-08	4.67E-07	0.00E+00
5731024148721	573102	4148721	UCART1	1.59E-05	3.47E-05	3.11E-04	0.00E+00	2.13E-08	4.67E-08	4.18E-07	0.00E+00
5731124148721	573112	4148721	UCART1	1.56E-05	3.70E-05	3.07E-04	0.00E+00	2.10E-08	4.98E-08	4.12E-07	0.00E+00
5731224148721	573122	4148721	UCART1	1.51E-05	3.90E-05	3.04E-04	0.00E+00	2.02E-08	5.24E-08	4.08E-07	0.00E+00
5731324148721	573132	4148721	UCART1	1.43E-05	4.07E-05	3.02E-04	0.00E+00	1.92E-08	5.47E-08	4.05E-07	0.00E+00
5731424148721	573142	4148721	UCART1	1.32E-05	4.19E-05	3.01E-04	0.00E+00	1.78E-08	5.63E-08	4.05E-07	0.00E+00
5731524148721	573152	4148721	UCART1	1.19E-05	4.26E-05	3.01E-04	0.00E+00	1.60E-08	5.73E-08	4.05E-07	0.00E+00
5731624148721	573162	4148721	UCART1	1.07E-05	4.30E-05	3.02E-04	0.00E+00	1.44E-08	5.77E-08	4.06E-07	0.00E+00
5731724148721	573172	4148721	UCART1	9.78E-06	4.29E-05	3.04E-04	0.00E+00	1.31E-08	5.76E-08	4.08E-07	0.00E+00
5731824148721	573182	4148721	UCART1	8.99E-06	4.25E-05	3.04E-04	0.00E+00	1.21E-08	5.71E-08	4.09E-07	0.00E+00
5731924148721	573192	4148721	UCART1	8.40E-06	4.17E-05	3.03E-04	0.00E+00	1.13E-08	5.61E-08	4.07E-07	0.00E+00
5732024148721	573202	4148721	UCART1	8.00E-06	4.08E-05	3.00E-04	0.00E+00	1.08E-08	5.48E-08	4.03E-07	0.00E+00
5732124148721	573212	4148721	UCART1	7.87E-06	3.95E-05	2.96E-04	0.00E+00	1.06E-08	5.32E-08	3.98E-07	0.00E+00
5732224148721	573222	4148721	UCART1	7.84E-06	3.81E-05	2.92E-04	0.00E+00	1.05E-08	5.12E-08	3.93E-07	0.00E+00
5732324148721	573232	4148721	UCART1	7.85E-06	3.64E-05	2.88E-04	0.00E+00	1.05E-08	4.89E-08	3.87E-07	0.00E+00
5732424148721	573242	4148721	UCART1	7.81E-06	3.45E-05	2.85E-04	0.00E+00	1.05E-08	4.63E-08	3.83E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732524148721	573252	4148721	UCART1	7.69E-06	3.23E-05	2.82E-04	0.00E+00	1.03E-08	4.34E-08	3.79E-07	0.00E+00
5732624148721	573262	4148721	UCART1	7.41E-06	2.99E-05	2.79E-04	0.00E+00	9.96E-09	4.02E-08	3.75E-07	0.00E+00
5732724148721	573272	4148721	UCART1	7.00E-06	2.73E-05	2.76E-04	0.00E+00	9.41E-09	3.68E-08	3.72E-07	0.00E+00
5732824148721	573282	4148721	UCART1	6.53E-06	2.48E-05	2.74E-04	0.00E+00	8.78E-09	3.34E-08	3.69E-07	0.00E+00
5732924148721	573292	4148721	UCART1	6.04E-06	2.24E-05	2.73E-04	0.00E+00	8.12E-09	3.02E-08	3.66E-07	0.00E+00
5733024148721	573302	4148721	UCART1	5.60E-06	2.04E-05	2.72E-04	0.00E+00	7.53E-09	2.74E-08	3.66E-07	0.00E+00
5733124148721	573312	4148721	UCART1	5.21E-06	1.87E-05	2.72E-04	0.00E+00	7.00E-09	2.51E-08	3.65E-07	0.00E+00
5733224148721	573322	4148721	UCART1	4.95E-06	1.74E-05	2.73E-04	0.00E+00	6.65E-09	2.34E-08	3.67E-07	0.00E+00
5733324148721	573332	4148721	UCART1	4.76E-06	1.65E-05	2.75E-04	0.00E+00	6.39E-09	2.21E-08	3.69E-07	0.00E+00
5733424148721	573342	4148721	UCART1	4.65E-06	1.58E-05	2.78E-04	0.00E+00	6.24E-09	2.12E-08	3.74E-07	0.00E+00
5733524148721	573352	4148721	UCART1	4.59E-06	1.52E-05	2.83E-04	0.00E+00	6.16E-09	2.05E-08	3.80E-07	0.00E+00
5733624148721	573362	4148721	UCART1	4.55E-06	1.47E-05	2.88E-04	0.00E+00	6.12E-09	1.98E-08	3.87E-07	0.00E+00
5733724148721	573372	4148721	UCART1	4.55E-06	1.42E-05	2.95E-04	0.00E+00	6.12E-09	1.91E-08	3.97E-07	0.00E+00
5733824148721	573382	4148721	UCART1	4.59E-06	1.36E-05	3.05E-04	0.00E+00	6.17E-09	1.83E-08	4.09E-07	0.00E+00
5733924148721	573392	4148721	UCART1	4.61E-06	1.29E-05	3.16E-04	0.00E+00	6.19E-09	1.74E-08	4.25E-07	0.00E+00
5734024148721	573402	4148721	UCART1	4.62E-06	1.23E-05	3.32E-04	0.00E+00	6.21E-09	1.65E-08	4.46E-07	0.00E+00
5734124148721	573412	4148721	UCART1	4.66E-06	1.16E-05	3.53E-04	0.00E+00	6.26E-09	1.56E-08	4.75E-07	0.00E+00
5734224148721	573422	4148721	UCART1	4.67E-06	1.09E-05	3.56E-04	0.00E+00	6.27E-09	1.47E-08	4.78E-07	0.00E+00
5734324148721	573432	4148721	UCART1	4.69E-06	1.03E-05	3.92E-04	0.00E+00	6.30E-09	1.39E-08	5.26E-07	0.00E+00
5728524148731	572852	4148731	UCART1	1.67E-06	4.89E-06	3.21E-04	0.00E+00	2.25E-09	6.57E-09	4.31E-07	0.00E+00
5728624148731	572862	4148731	UCART1	1.79E-06	5.15E-06	3.39E-04	0.00E+00	2.41E-09	6.92E-09	4.56E-07	0.00E+00
5728724148731	572872	4148731	UCART1	1.92E-06	5.44E-06	3.69E-04	0.00E+00	2.58E-09	7.31E-09	4.96E-07	0.00E+00
5728824148731	572882	4148731	UCART1	2.06E-06	5.75E-06	3.40E-04	0.00E+00	2.77E-09	7.72E-09	4.57E-07	0.00E+00
5728924148731	572892	4148731	UCART1	2.23E-06	6.09E-06	3.86E-04	0.00E+00	3.00E-09	8.18E-09	5.19E-07	0.00E+00
5729024148731	572902	4148731	UCART1	2.44E-06	6.46E-06	4.80E-04	0.00E+00	3.27E-09	8.68E-09	6.45E-07	0.00E+00
5729124148731	572912	4148731	UCART1	2.66E-06	6.87E-06	5.87E-04	0.00E+00	3.57E-09	9.23E-09	7.89E-07	0.00E+00
5729224148731	572922	4148731	WORKER	2.89E-06	7.31E-06	6.59E-04	0.00E+00	3.89E-09	9.82E-09	8.85E-07	0.00E+00
5729324148731	572932	4148731	WORKER	3.18E-06	7.80E-06	6.97E-04	0.00E+00	4.28E-09	1.05E-08	9.37E-07	0.00E+00
5729424148731	572942	4148731	WORKER	3.52E-06	8.38E-06	6.33E-04	0.00E+00	4.74E-09	1.13E-08	8.50E-07	0.00E+00
5729524148731	572952	4148731	WORKER	3.94E-06	9.05E-06	5.83E-04	0.00E+00	5.30E-09	1.22E-08	7.84E-07	0.00E+00
5729624148731	572962	4148731	WORKER	4.42E-06	9.79E-06	5.40E-04	0.00E+00	5.94E-09	1.32E-08	7.26E-07	0.00E+00
5729724148731	572972	4148731	WORKER	4.95E-06	1.06E-05	5.02E-04	0.00E+00	6.65E-09	1.43E-08	6.75E-07	0.00E+00
5729824148731	572982	4148731	WORKER	5.58E-06	1.16E-05	4.73E-04	0.00E+00	7.50E-09	1.56E-08	6.35E-07	0.00E+00
5729924148731	572992	4148731	WORKER	6.31E-06	1.27E-05	4.48E-04	0.00E+00	8.48E-09	1.70E-08	6.02E-07	0.00E+00
5730024148731	573002	4148731	UCART1	7.13E-06	1.39E-05	4.26E-04	0.00E+00	9.59E-09	1.87E-08	5.73E-07	0.00E+00
5730124148731	573012	4148731	UCART1	8.06E-06	1.53E-05	4.08E-04	0.00E+00	1.08E-08	2.06E-08	5.48E-07	0.00E+00
5730224148731	573022	4148731	UCART1	9.07E-06	1.69E-05	3.90E-04	0.00E+00	1.22E-08	2.28E-08	5.25E-07	0.00E+00
5730324148731	573032	4148731	UCART1	1.02E-05	1.87E-05	3.76E-04	0.00E+00	1.36E-08	2.52E-08	5.05E-07	0.00E+00
5730824148731	573082	4148731	UCART1	1.49E-05	2.96E-05	3.25E-04	0.00E+00	2.00E-08	3.98E-08	4.36E-07	0.00E+00
5730924148731	573092	4148731	UCART1	1.51E-05	3.19E-05	3.18E-04	0.00E+00	2.04E-08	4.29E-08	4.28E-07	0.00E+00
5731024148731	573102	4148731	UCART1	1.51E-05	3.40E-05	3.13E-04	0.00E+00	2.03E-08	4.57E-08	4.20E-07	0.00E+00
5731124148731	573112	4148731	UCART1	1.47E-05	3.59E-05	3.07E-04	0.00E+00	1.97E-08	4.82E-08	4.13E-07	0.00E+00
5731224148731	573122	4148731	UCART1	1.41E-05	3.75E-05	3.04E-04	0.00E+00	1.90E-08	5.04E-08	4.09E-07	0.00E+00
5731324148731	573132	4148731	UCART1	1.33E-05	3.87E-05	3.02E-04	0.00E+00	1.79E-08	5.20E-08	4.06E-07	0.00E+00
5731424148731	573142	4148731	UCART1	1.22E-05	3.96E-05	3.01E-04	0.00E+00	1.64E-08	5.32E-08	4.05E-07	0.00E+00
5731524148731	573152	4148731	UCART1	1.11E-05	4.00E-05	3.00E-04	0.00E+00	1.49E-08	5.38E-08	4.04E-07	0.00E+00
5731624148731	573162	4148731	UCART1	1.00E-05	4.01E-05	3.00E-04	0.00E+00	1.35E-08	5.39E-08	4.03E-07	0.00E+00
5731724148731	573172	4148731	UCART1	9.23E-06	3.98E-05	3.00E-04	0.00E+00	1.24E-08	5.35E-08	4.03E-07	0.00E+00
5731824148731	573182	4148731	UCART1	8.51E-06	3.93E-05	2.99E-04	0.00E+00	1.14E-08	5.29E-08	4.01E-07	0.00E+00
5731924148731	573192	4148731	UCART1	8.00E-06	3.86E-05	2.97E-04	0.00E+00	1.08E-08	5.19E-08	3.99E-07	0.00E+00
5732024148731	573202	4148731	UCART1	7.63E-06	3.77E-05	2.94E-04	0.00E+00	1.03E-08	5.06E-08	3.95E-07	0.00E+00
5732124148731	573212	4148731	UCART1	7.54E-06	3.65E-05	2.90E-04	0.00E+00	1.01E-08	4.91E-08	3.90E-07	0.00E+00
5732224148731	573222	4148731	UCART1	7.50E-06	3.52E-05	2.86E-04	0.00E+00	1.01E-08	4.73E-08	3.85E-07	0.00E+00
5732324148731	573232	4148731	UCART1	7.53E-06	3.36E-05	2.83E-04	0.00E+00	1.01E-08	4.52E-08	3.81E-07	0.00E+00
5732424148731	573242	4148731	UCART1	7.53E-06	3.18E-05	2.81E-04	0.00E+00	1.01E-08	4.28E-08	3.77E-07	0.00E+00
5732524148731	573252	4148731	UCART1	7.45E-06	2.98E-05	2.78E-04	0.00E+00	1.00E-08	4.01E-08	3.73E-07	0.00E+00
5732624148731	573262	4148731	UCART1	7.24E-06	2.77E-05	2.75E-04	0.00E+00	9.73E-09	3.72E-08	3.70E-07	0.00E+00
5732724148731	573272	4148731	UCART1	6.91E-06	2.54E-05	2.73E-04	0.00E+00	9.28E-09	3.41E-08	3.67E-07	0.00E+00
5732824148731	573282	4148731	UCART1	6.50E-06	2.31E-05	2.72E-04	0.00E+00	8.74E-09	3.10E-08	3.65E-07	0.00E+00
5732924148731	573292	4148731	UCART1	6.05E-06	2.09E-05	2.71E-04	0.00E+00	8.13E-09	2.81E-08	3.64E-07	0.00E+00
5733024148731	573302	4148731	UCART1	5.60E-06	1.91E-05	2.71E-04	0.00E+00	7.53E-09	2.56E-08	3.64E-07	0.00E+00
5733124148731	573312	4148731	UCART1	5.19E-06	1.75E-05	2.71E-04	0.00E+00	6.98E-09	2.35E-08	3.64E-07	0.00E+00
5733224148731	573322	4148731	UCART1	4.86E-06	1.63E-05	2.72E-04	0.00E+00	6.53E-09	2.19E-08	3.66E-07	0.00E+00
5733324148731	573332	4148731	UCART1	4.61E-06	1.54E-05	2.75E-04	0.00E+00	6.20E-09	2.07E-08	3.69E-07	0.00E+00
5733424148731	573342	4148731	UCART1	4.44E-06	1.48E-05	2.79E-04	0.00E+00	5.97E-09	1.99E-08	3.74E-07	0.00E+00
5733524148731	573352	4148731	UCART1	4.36E-06	1.43E-05	2.84E-04	0.00E+00	5.86E-09	1.92E-08	3.82E-07	0.00E+00
5733624148731	573362	4148731	UCART1	4.30E-06	1.39E-05	2.90E-04	0.00E+00	5.78E-09	1.86E-08	3.90E-07	0.00E+00
5733724148731	573372	4148731	UCART1	4.27E-06	1.34E-05	2.97E-04	0.00E+00	5.74E-09	1.80E-08	3.99E-07	0.00E+00
5733824148731	573382	4148731	UCART1	4.26E-06	1.29E-05	3.06E-04	0.00E+00	5.73E-09	1.73E-08	4.11E-07	0.00E+00
5733924148731	573392	4148731	UCART1	4.28E-06	1.23E-05	3.17E-04	0.00E+00	5.76E-09	1.65E-08	4.25E-07	0.00E+00
5734024148731	573402	4148731	UCART1	4.31E-06	1.17E-05	3.30E-04	0.00E+00	5.80E-09	1.57E-08	4.44E-07	0.00E+00
5734124148731	573412	4148731	UCART1	4.33E-06	1.11E-05	3.49E-04	0.00E+00	5.82E-09	1.49E-08	4.69E-07	0.00E+00
5734224148731	573422	4148731	UCART1	4.34E-06	1.05E-05	3.76E-04	0.00E+00	5.84E-09	1.41E-08	5.06E-07	0.00E+00
5735024148731	573502	4148731	UCART1	4.23E-06	7.01E-06	4.15E-04	0.00E+00	5.68E-09	9.42E-09	5.58E-07	0.00E+00
5728624148741	572862	4148741	UCART1	1.88E-06	5.23E-06	3.23E-04	0.00E+00	2.52E-09	7.03E-09	4.34E-07	0.00E+00
5728724148741	572872	4148741	UCART1	2.02E-06	5.52E-06	3.47E-04	0.00E+00	2.71E-09	7.42E-09	4.67E-07	0.00E+00
5728824148741	572882	4148741	UCART1	2.18E-06	5.84E-06	3.59E-04	0.00E+00	2.92E-09	7.85E-09	4.83E-07	0.00E+00
5728924148741	572892	4148741	UCART1	2.37E-06	6.19E-06	4.19E-04	0.00E+00	3.18E-09	8.32E-09	5.63E-07	0.00E+00
5729024148741	572902	4148741	UCART1	2.60E-06	6.58E-06	4.00E-04	0.00E+00	3.50E-09	8.85E-09	5.37E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729124148741	572912	4148741	UCART1	2.84E-06	7.01E-06	4.62E-04	0.00E+00	3.82E-09	9.42E-09	6.21E-07	0.00E+00
5729224148741	572922	4148741	UCART1	3.11E-06	7.48E-06	5.25E-04	0.00E+00	4.18E-09	1.01E-08	7.06E-07	0.00E+00
5729324148741	572932	4148741	WORKER	3.43E-06	8.00E-06	7.30E-04	0.00E+00	4.60E-09	1.08E-08	9.81E-07	0.00E+00
5729424148741	572942	4148741	WORKER	3.82E-06	8.62E-06	6.60E-04	0.00E+00	5.14E-09	1.16E-08	8.87E-07	0.00E+00
5729524148741	572952	4148741	WORKER	4.26E-06	9.31E-06	6.03E-04	0.00E+00	5.73E-09	1.25E-08	8.10E-07	0.00E+00
5729624148741	572962	4148741	WORKER	4.78E-06	1.01E-05	5.56E-04	0.00E+00	6.42E-09	1.36E-08	7.48E-07	0.00E+00
5729724148741	572972	4148741	UCART1	5.36E-06	1.10E-05	5.16E-04	0.00E+00	7.20E-09	1.47E-08	6.94E-07	0.00E+00
5729824148741	572982	4148741	UCART1	6.03E-06	1.20E-05	4.84E-04	0.00E+00	8.11E-09	1.61E-08	6.51E-07	0.00E+00
5729924148741	572992	4148741	UCART1	6.78E-06	1.31E-05	4.58E-04	0.00E+00	9.11E-09	1.76E-08	6.15E-07	0.00E+00
5730024148741	573002	4148741	UCART1	7.64E-06	1.44E-05	4.35E-04	0.00E+00	1.03E-08	1.94E-08	5.84E-07	0.00E+00
5730624148741	573062	4148741	UCART1	1.34E-05	2.52E-05	3.44E-04	0.00E+00	1.81E-08	3.39E-08	4.62E-07	0.00E+00
5730724148741	573072	4148741	UCART1	1.40E-05	2.73E-05	3.34E-04	0.00E+00	1.89E-08	3.67E-08	4.49E-07	0.00E+00
5730824148741	573082	4148741	UCART1	1.44E-05	2.94E-05	3.27E-04	0.00E+00	1.94E-08	3.95E-08	4.39E-07	0.00E+00
5730924148741	573092	4148741	UCART1	1.45E-05	3.14E-05	3.21E-04	0.00E+00	1.95E-08	4.22E-08	4.31E-07	0.00E+00
5731024148741	573102	4148741	UCART1	1.43E-05	3.31E-05	3.15E-04	0.00E+00	1.92E-08	4.45E-08	4.23E-07	0.00E+00
5731124148741	573112	4148741	UCART1	1.39E-05	3.46E-05	3.09E-04	0.00E+00	1.86E-08	4.66E-08	4.16E-07	0.00E+00
5731224148741	573122	4148741	UCART1	1.32E-05	3.59E-05	3.06E-04	0.00E+00	1.78E-08	4.82E-08	4.11E-07	0.00E+00
5731324148741	573132	4148741	UCART1	1.23E-05	3.68E-05	3.03E-04	0.00E+00	1.65E-08	4.94E-08	4.07E-07	0.00E+00
5731424148741	573142	4148741	UCART1	1.13E-05	3.73E-05	3.01E-04	0.00E+00	1.52E-08	5.01E-08	4.05E-07	0.00E+00
5731524148741	573152	4148741	UCART1	1.03E-05	3.75E-05	3.00E-04	0.00E+00	1.38E-08	5.04E-08	4.03E-07	0.00E+00
5731624148741	573162	4148741	UCART1	9.43E-06	3.74E-05	2.98E-04	0.00E+00	1.27E-08	5.03E-08	4.01E-07	0.00E+00
5731724148741	573172	4148741	UCART1	8.70E-06	3.71E-05	2.97E-04	0.00E+00	1.17E-08	4.98E-08	3.99E-07	0.00E+00
5731824148741	573182	4148741	UCART1	8.08E-06	3.65E-05	2.95E-04	0.00E+00	1.09E-08	4.91E-08	3.96E-07	0.00E+00
5731924148741	573192	4148741	UCART1	7.62E-06	3.58E-05	2.93E-04	0.00E+00	1.02E-08	4.81E-08	3.94E-07	0.00E+00
5732024148741	573202	4148741	UCART1	7.32E-06	3.49E-05	2.89E-04	0.00E+00	9.84E-09	4.69E-08	3.89E-07	0.00E+00
5732124148741	573212	4148741	UCART1	7.21E-06	3.38E-05	2.86E-04	0.00E+00	9.69E-09	4.55E-08	3.84E-07	0.00E+00
5732224148741	573222	4148741	UCART1	7.19E-06	3.26E-05	2.83E-04	0.00E+00	9.66E-09	4.38E-08	3.80E-07	0.00E+00
5732324148741	573232	4148741	UCART1	7.20E-06	3.11E-05	2.80E-04	0.00E+00	9.68E-09	4.19E-08	3.77E-07	0.00E+00
5732424148741	573242	4148741	UCART1	7.23E-06	2.95E-05	2.78E-04	0.00E+00	9.72E-09	3.96E-08	3.73E-07	0.00E+00
5732524148741	573252	4148741	UCART1	7.19E-06	2.77E-05	2.75E-04	0.00E+00	9.66E-09	3.72E-08	3.70E-07	0.00E+00
5732624148741	573262	4148741	UCART1	7.03E-06	2.57E-05	2.73E-04	0.00E+00	9.45E-09	3.45E-08	3.67E-07	0.00E+00
5732724148741	573272	4148741	UCART1	6.76E-06	2.36E-05	2.72E-04	0.00E+00	9.09E-09	3.17E-08	3.65E-07	0.00E+00
5732824148741	573282	4148741	UCART1	6.43E-06	2.15E-05	2.71E-04	0.00E+00	8.64E-09	2.89E-08	3.64E-07	0.00E+00
5732924148741	573292	4148741	UCART1	6.03E-06	1.96E-05	2.71E-04	0.00E+00	8.10E-09	2.63E-08	3.64E-07	0.00E+00
5733024148741	573302	4148741	UCART1	5.59E-06	1.79E-05	2.71E-04	0.00E+00	7.51E-09	2.40E-08	3.64E-07	0.00E+00
5733124148741	573312	4148741	UCART1	5.18E-06	1.64E-05	2.72E-04	0.00E+00	6.96E-09	2.21E-08	3.65E-07	0.00E+00
5733224148741	573322	4148741	UCART1	4.83E-06	1.53E-05	2.74E-04	0.00E+00	6.50E-09	2.06E-08	3.68E-07	0.00E+00
5733324148741	573332	4148741	UCART1	4.54E-06	1.45E-05	2.77E-04	0.00E+00	6.11E-09	1.95E-08	3.72E-07	0.00E+00
5733424148741	573342	4148741	UCART1	4.32E-06	1.39E-05	2.81E-04	0.00E+00	5.80E-09	1.87E-08	3.78E-07	0.00E+00
5733524148741	573352	4148741	UCART1	4.18E-06	1.35E-05	2.87E-04	0.00E+00	5.62E-09	1.81E-08	3.85E-07	0.00E+00
5733624148741	573362	4148741	UCART1	4.10E-06	1.31E-05	2.93E-04	0.00E+00	5.50E-09	1.76E-08	3.94E-07	0.00E+00
5733724148741	573372	4148741	UCART1	4.04E-06	1.26E-05	3.00E-04	0.00E+00	5.43E-09	1.70E-08	4.04E-07	0.00E+00
5733824148741	573382	4148741	UCART1	4.01E-06	1.22E-05	3.09E-04	0.00E+00	5.39E-09	1.64E-08	4.15E-07	0.00E+00
5733924148741	573392	4148741	UCART1	4.01E-06	1.17E-05	3.19E-04	0.00E+00	5.39E-09	1.57E-08	4.29E-07	0.00E+00
5734724148741	573472	4148741	UCART1	4.09E-06	7.68E-06	4.40E-04	0.00E+00	5.49E-09	1.03E-08	5.92E-07	0.00E+00
5734824148741	573482	4148741	UCART1	4.08E-06	7.32E-06	4.37E-04	0.00E+00	5.48E-09	9.84E-09	5.88E-07	0.00E+00
5734924148741	573492	4148741	UCART1	4.05E-06	7.00E-06	4.37E-04	0.00E+00	5.44E-09	9.41E-09	5.87E-07	0.00E+00
5728624148751	572862	4148751	UCART1	1.97E-06	5.31E-06	3.09E-04	0.00E+00	2.65E-09	7.14E-09	4.16E-07	0.00E+00
5728724148751	572872	4148751	UCART1	2.13E-06	5.61E-06	3.30E-04	0.00E+00	2.86E-09	7.54E-09	4.44E-07	0.00E+00
5728824148751	572882	4148751	UCART1	2.32E-06	5.94E-06	3.67E-04	0.00E+00	3.11E-09	7.99E-09	4.93E-07	0.00E+00
5728924148751	572892	4148751	UCART1	2.53E-06	6.31E-06	3.38E-04	0.00E+00	3.40E-09	8.48E-09	4.54E-07	0.00E+00
5729024148751	572902	4148751	UCART1	2.77E-06	6.71E-06	3.95E-04	0.00E+00	3.72E-09	9.02E-09	5.31E-07	0.00E+00
5729124148751	572912	4148751	UCART1	3.04E-06	7.16E-06	5.00E-04	0.00E+00	4.08E-09	9.62E-09	6.72E-07	0.00E+00
5729224148751	572922	4148751	UCART1	3.35E-06	7.66E-06	6.39E-04	0.00E+00	4.50E-09	1.03E-08	8.59E-07	0.00E+00
5729324148751	572932	4148751	UCART1	3.70E-06	8.22E-06	7.69E-04	0.00E+00	4.97E-09	1.11E-08	1.03E-06	0.00E+00
5729424148751	572942	4148751	UCART1	4.12E-06	8.86E-06	6.89E-04	0.00E+00	5.54E-09	1.19E-08	9.26E-07	0.00E+00
5729524148751	572952	4148751	UCART1	4.60E-06	9.59E-06	6.25E-04	0.00E+00	6.19E-09	1.29E-08	8.40E-07	0.00E+00
5729624148751	572962	4148751	UCART1	5.15E-06	1.04E-05	5.74E-04	0.00E+00	6.92E-09	1.40E-08	7.71E-07	0.00E+00
5729724148751	572972	4148751	UCART1	5.77E-06	1.13E-05	5.33E-04	0.00E+00	7.75E-09	1.52E-08	7.16E-07	0.00E+00
5729824148751	572982	4148751	UCART1	6.47E-06	1.24E-05	4.98E-04	0.00E+00	8.69E-09	1.66E-08	6.69E-07	0.00E+00
5730324148751	573032	4148751	UCART1	1.09E-05	1.97E-05	3.86E-04	0.00E+00	1.46E-08	2.64E-08	5.19E-07	0.00E+00
5730424148751	573042	4148751	UCART1	1.18E-05	2.15E-05	3.71E-04	0.00E+00	1.59E-08	2.89E-08	4.99E-07	0.00E+00
5730524148751	573052	4148751	UCART1	1.27E-05	2.34E-05	3.59E-04	0.00E+00	1.70E-08	3.14E-08	4.82E-07	0.00E+00
5730624148751	573062	4148751	UCART1	1.33E-05	2.53E-05	3.47E-04	0.00E+00	1.78E-08	3.40E-08	4.67E-07	0.00E+00
5730724148751	573072	4148751	UCART1	1.37E-05	2.72E-05	3.38E-04	0.00E+00	1.84E-08	3.65E-08	4.54E-07	0.00E+00
5730824148751	573082	4148751	UCART1	1.39E-05	2.90E-05	3.30E-04	0.00E+00	1.87E-08	3.89E-08	4.43E-07	0.00E+00
5730924148751	573092	4148751	UCART1	1.38E-05	3.06E-05	3.23E-04	0.00E+00	1.86E-08	4.12E-08	4.34E-07	0.00E+00
5731024148751	573102	4148751	UCART1	1.35E-05	3.21E-05	3.17E-04	0.00E+00	1.82E-08	4.31E-08	4.27E-07	0.00E+00
5731124148751	573112	4148751	UCART1	1.31E-05	3.33E-05	3.12E-04	0.00E+00	1.75E-08	4.47E-08	4.19E-07	0.00E+00
5731224148751	573122	4148751	UCART1	1.23E-05	3.42E-05	3.07E-04	0.00E+00	1.65E-08	4.60E-08	4.13E-07	0.00E+00
5731324148751	573132	4148751	UCART1	1.14E-05	3.48E-05	3.04E-04	0.00E+00	1.54E-08	4.68E-08	4.09E-07	0.00E+00
5731424148751	573142	4148751	UCART1	1.05E-05	3.51E-05	3.02E-04	0.00E+00	1.41E-08	4.72E-08	4.05E-07	0.00E+00
5731524148751	573152	4148751	UCART1	9.58E-06	3.52E-05	2.99E-04	0.00E+00	1.29E-08	4.73E-08	4.03E-07	0.00E+00
5731624148751	573162	4148751	UCART1	8.89E-06	3.50E-05	2.97E-04	0.00E+00	1.20E-08	4.70E-08	4.00E-07	0.00E+00
5731724148751	573172	4148751	UCART1	8.23E-06	3.46E-05	2.95E-04	0.00E+00	1.11E-08	4.65E-08	3.96E-07	0.00E+00
5731824148751	573182	4148751	UCART1	7.68E-06	3.40E-05	2.93E-04	0.00E+00	1.03E-08	4.57E-08	3.93E-07	0.00E+00
5731924148751	573192	4148751	UCART1	7.28E-06	3.33E-05	2.90E-04	0.00E+00	9.78E-09	4.47E-08	3.90E-07	0.00E+00
5732024148751	573202	4148751	UCART1	7.02E-06	3.24E-05	2.87E-04	0.00E+00	9.43E-09	4.36E-08	3.86E-07	0.00E+00
5732124148751	573212	4148751	UCART1	6.91E-06	3.14E-05	2.84E-04	0.00E+00	9.29E-09	4.22E-08	3.82E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148751	573222	4148751	UCART1	6.87E-06	3.03E-05	2.81E-04	0.00E+00	9.23E-09	4.07E-08	3.78E-07	0.00E+00
5732324148751	573232	4148751	UCART1	6.89E-06	2.89E-05	2.78E-04	0.00E+00	9.26E-09	3.89E-08	3.74E-07	0.00E+00
5732424148751	573242	4148751	UCART1	6.92E-06	2.74E-05	2.76E-04	0.00E+00	9.30E-09	3.68E-08	3.71E-07	0.00E+00
5732524148751	573252	4148751	UCART1	6.92E-06	2.57E-05	2.74E-04	0.00E+00	9.30E-09	3.45E-08	3.69E-07	0.00E+00
5732624148751	573262	4148751	UCART1	6.81E-06	2.39E-05	2.73E-04	0.00E+00	9.15E-09	3.21E-08	3.67E-07	0.00E+00
5732724148751	573272	4148751	UCART1	6.60E-06	2.20E-05	2.72E-04	0.00E+00	8.87E-09	2.96E-08	3.65E-07	0.00E+00
5732824148751	573282	4148751	UCART1	6.31E-06	2.01E-05	2.72E-04	0.00E+00	8.48E-09	2.71E-08	3.65E-07	0.00E+00
5732924148751	573292	4148751	UCART1	5.97E-06	1.84E-05	2.73E-04	0.00E+00	8.02E-09	2.47E-08	3.66E-07	0.00E+00
5733024148751	573302	4148751	UCART1	5.57E-06	1.68E-05	2.73E-04	0.00E+00	7.49E-09	2.26E-08	3.67E-07	0.00E+00
5733124148751	573312	4148751	UCART1	5.18E-06	1.55E-05	2.74E-04	0.00E+00	6.96E-09	2.08E-08	3.69E-07	0.00E+00
5733224148751	573322	4148751	UCART1	4.82E-06	1.44E-05	2.77E-04	0.00E+00	6.48E-09	1.94E-08	3.73E-07	0.00E+00
5733324148751	573332	4148751	UCART1	4.51E-06	1.37E-05	2.81E-04	0.00E+00	6.07E-09	1.84E-08	3.77E-07	0.00E+00
5733424148751	573342	4148751	UCART1	4.26E-06	1.31E-05	2.85E-04	0.00E+00	5.72E-09	1.76E-08	3.83E-07	0.00E+00
5733524148751	573352	4148751	UCART1	4.05E-06	1.27E-05	2.90E-04	0.00E+00	5.45E-09	1.71E-08	3.90E-07	0.00E+00
5733624148751	573362	4148751	UCART1	3.93E-06	1.23E-05	2.97E-04	0.00E+00	5.28E-09	1.66E-08	4.00E-07	0.00E+00
5733724148751	573372	4148751	UCART1	3.84E-06	1.20E-05	3.05E-04	0.00E+00	5.16E-09	1.61E-08	4.10E-07	0.00E+00
5734524148751	573452	4148751	UCART1	3.84E-06	8.23E-06	3.87E-04	0.00E+00	5.16E-09	1.11E-08	5.20E-07	0.00E+00
5734624148751	573462	4148751	UCART1	3.83E-06	7.81E-06	4.06E-04	0.00E+00	5.15E-09	1.05E-08	5.45E-07	0.00E+00
5734724148751	573472	4148751	UCART1	3.82E-06	7.41E-06	4.46E-04	0.00E+00	5.13E-09	9.96E-09	5.99E-07	0.00E+00
5734824148751	573482	4148751	UCART1	3.83E-06	7.06E-06	4.44E-04	0.00E+00	5.15E-09	9.49E-09	5.97E-07	0.00E+00
5728724148761	572872	4148761	UCART1	2.27E-06	5.71E-06	3.17E-04	0.00E+00	3.05E-09	7.67E-09	4.26E-07	0.00E+00
5728824148761	572882	4148761	UCART1	2.47E-06	6.05E-06	3.46E-04	0.00E+00	3.32E-09	8.13E-09	4.65E-07	0.00E+00
5728924148761	572892	4148761	UCART1	2.70E-06	6.43E-06	3.61E-04	0.00E+00	3.62E-09	8.65E-09	4.85E-07	0.00E+00
5729024148761	572902	4148761	UCART1	2.95E-06	6.86E-06	4.34E-04	0.00E+00	3.97E-09	9.22E-09	5.84E-07	0.00E+00
5729124148761	572912	4148761	UCART1	3.26E-06	7.33E-06	4.07E-04	0.00E+00	4.38E-09	9.85E-09	5.47E-07	0.00E+00
5729224148761	572922	4148761	UCART1	3.60E-06	7.86E-06	4.76E-04	0.00E+00	4.84E-09	1.06E-08	6.40E-07	0.00E+00
5729324148761	572932	4148761	UCART1	3.98E-06	8.45E-06	6.05E-04	0.00E+00	5.35E-09	1.14E-08	8.14E-07	0.00E+00
5729424148761	572942	4148761	UCART1	4.44E-06	9.12E-06	7.20E-04	0.00E+00	5.97E-09	1.23E-08	9.67E-07	0.00E+00
5729524148761	572952	4148761	UCART1	4.95E-06	9.88E-06	6.50E-04	0.00E+00	6.66E-09	1.33E-08	8.74E-07	0.00E+00
5730124148761	573012	4148761	UCART1	9.40E-06	1.68E-05	4.30E-04	0.00E+00	1.26E-08	2.26E-08	5.78E-07	0.00E+00
5730224148761	573022	4148761	UCART1	1.03E-05	1.84E-05	4.10E-04	0.00E+00	1.38E-08	2.47E-08	5.51E-07	0.00E+00
5730324148761	573032	4148761	UCART1	1.11E-05	2.00E-05	3.91E-04	0.00E+00	1.50E-08	2.69E-08	5.26E-07	0.00E+00
5730424148761	573042	4148761	UCART1	1.19E-05	2.17E-05	3.77E-04	0.00E+00	1.60E-08	2.92E-08	5.06E-07	0.00E+00
5730524148761	573052	4148761	UCART1	1.25E-05	2.35E-05	3.63E-04	0.00E+00	1.68E-08	3.15E-08	4.89E-07	0.00E+00
5730624148761	573062	4148761	UCART1	1.30E-05	2.52E-05	3.52E-04	0.00E+00	1.75E-08	3.39E-08	4.73E-07	0.00E+00
5730724148761	573072	4148761	UCART1	1.33E-05	2.69E-05	3.42E-04	0.00E+00	1.79E-08	3.61E-08	4.60E-07	0.00E+00
5730824148761	573082	4148761	UCART1	1.33E-05	2.84E-05	3.33E-04	0.00E+00	1.79E-08	3.82E-08	4.48E-07	0.00E+00
5730924148761	573092	4148761	UCART1	1.31E-05	2.98E-05	3.26E-04	0.00E+00	1.76E-08	4.00E-08	4.38E-07	0.00E+00
5731024148761	573102	4148761	UCART1	1.28E-05	3.10E-05	3.20E-04	0.00E+00	1.72E-08	4.16E-08	4.31E-07	0.00E+00
5731124148761	573112	4148761	UCART1	1.22E-05	3.19E-05	3.15E-04	0.00E+00	1.64E-08	4.29E-08	4.23E-07	0.00E+00
5731224148761	573122	4148761	UCART1	1.15E-05	3.25E-05	3.10E-04	0.00E+00	1.54E-08	4.37E-08	4.16E-07	0.00E+00
5731324148761	573132	4148761	UCART1	1.06E-05	3.29E-05	3.06E-04	0.00E+00	1.43E-08	4.43E-08	4.11E-07	0.00E+00
5731424148761	573142	4148761	UCART1	9.81E-06	3.31E-05	3.03E-04	0.00E+00	1.32E-08	4.45E-08	4.07E-07	0.00E+00
5731524148761	573152	4148761	UCART1	9.03E-06	3.30E-05	3.00E-04	0.00E+00	1.21E-08	4.44E-08	4.03E-07	0.00E+00
5731624148761	573162	4148761	UCART1	8.42E-06	3.27E-05	2.97E-04	0.00E+00	1.13E-08	4.40E-08	4.00E-07	0.00E+00
5731724148761	573172	4148761	UCART1	7.80E-06	3.23E-05	2.95E-04	0.00E+00	1.05E-08	4.34E-08	3.96E-07	0.00E+00
5731824148761	573182	4148761	UCART1	7.32E-06	3.17E-05	2.92E-04	0.00E+00	9.84E-09	4.26E-08	3.92E-07	0.00E+00
5731924148761	573192	4148761	UCART1	6.94E-06	3.10E-05	2.89E-04	0.00E+00	9.32E-09	4.17E-08	3.88E-07	0.00E+00
5732024148761	573202	4148761	UCART1	6.72E-06	3.02E-05	2.86E-04	0.00E+00	9.04E-09	4.06E-08	3.84E-07	0.00E+00
5732124148761	573212	4148761	UCART1	6.61E-06	2.93E-05	2.83E-04	0.00E+00	8.88E-09	3.93E-08	3.80E-07	0.00E+00
5732224148761	573222	4148761	UCART1	6.57E-06	2.82E-05	2.80E-04	0.00E+00	8.84E-09	3.79E-08	3.77E-07	0.00E+00
5732324148761	573232	4148761	UCART1	6.60E-06	2.69E-05	2.78E-04	0.00E+00	8.87E-09	3.62E-08	3.74E-07	0.00E+00
5732424148761	573242	4148761	UCART1	6.63E-06	2.55E-05	2.77E-04	0.00E+00	8.92E-09	3.43E-08	3.72E-07	0.00E+00
5732524148761	573252	4148761	UCART1	6.65E-06	2.40E-05	2.75E-04	0.00E+00	8.93E-09	3.22E-08	3.70E-07	0.00E+00
5732624148761	573262	4148761	UCART1	6.58E-06	2.23E-05	2.74E-04	0.00E+00	8.84E-09	3.00E-08	3.69E-07	0.00E+00
5732724148761	573272	4148761	UCART1	6.43E-06	2.06E-05	2.74E-04	0.00E+00	8.64E-09	2.77E-08	3.68E-07	0.00E+00
5732824148761	573282	4148761	UCART1	6.19E-06	1.89E-05	2.74E-04	0.00E+00	8.31E-09	2.54E-08	3.69E-07	0.00E+00
5732924148761	573292	4148761	UCART1	5.89E-06	1.73E-05	2.76E-04	0.00E+00	7.92E-09	2.32E-08	3.70E-07	0.00E+00
5733024148761	573302	4148761	UCART1	5.53E-06	1.58E-05	2.77E-04	0.00E+00	7.44E-09	2.13E-08	3.72E-07	0.00E+00
5733124148761	573312	4148761	UCART1	5.17E-06	1.46E-05	2.79E-04	0.00E+00	6.94E-09	1.96E-08	3.75E-07	0.00E+00
5733224148761	573322	4148761	UCART1	4.81E-06	1.36E-05	2.81E-04	0.00E+00	6.46E-09	1.83E-08	3.78E-07	0.00E+00
5733324148761	573332	4148761	UCART1	4.49E-06	1.29E-05	2.85E-04	0.00E+00	6.04E-09	1.74E-08	3.84E-07	0.00E+00
5733424148761	573342	4148761	UCART1	4.21E-06	1.24E-05	2.90E-04	0.00E+00	5.66E-09	1.66E-08	3.90E-07	0.00E+00
5733524148761	573352	4148761	UCART1	4.00E-06	1.20E-05	2.96E-04	0.00E+00	5.37E-09	1.61E-08	3.98E-07	0.00E+00
5734224148761	573422	4148761	UCART1	3.55E-06	9.27E-06	3.74E-04	0.00E+00	4.77E-09	1.25E-08	5.03E-07	0.00E+00
5734324148761	573432	4148761	UCART1	3.55E-06	8.81E-06	3.93E-04	0.00E+00	4.78E-09	1.18E-08	5.28E-07	0.00E+00
5734424148761	573442	4148761	UCART1	3.57E-06	8.37E-06	4.09E-04	0.00E+00	4.79E-09	1.12E-08	5.50E-07	0.00E+00
5734524148761	573452	4148761	UCART1	3.58E-06	7.94E-06	4.19E-04	0.00E+00	4.82E-09	1.07E-08	5.63E-07	0.00E+00
5734624148761	573462	4148761	UCART1	3.59E-06	7.54E-06	4.25E-04	0.00E+00	4.82E-09	1.01E-08	5.71E-07	0.00E+00
5728824148771	572882	4148771	UCART1	2.62E-06	6.17E-06	3.30E-04	0.00E+00	3.53E-09	8.29E-09	4.44E-07	0.00E+00
5728924148771	572892	4148771	UCART1	2.87E-06	6.56E-06	3.73E-04	0.00E+00	3.85E-09	8.82E-09	5.01E-07	0.00E+00
5729024148771	572902	4148771	UCART1	3.15E-06	7.02E-06	3.42E-04	0.00E+00	4.24E-09	9.43E-09	4.60E-07	0.00E+00
5729124148771	572912	4148771	UCART1	3.49E-06	7.51E-06	4.12E-04	0.00E+00	4.69E-09	1.01E-08	5.54E-07	0.00E+00
5729224148771	572922	4148771	UCART1	3.86E-06	8.07E-06	5.26E-04	0.00E+00	5.19E-09	1.08E-08	7.08E-07	0.00E+00
5729324148771	572932	4148771	UCART1	4.28E-06	8.69E-06	6.53E-04	0.00E+00	5.76E-09	1.17E-08	8.78E-07	0.00E+00
5729824148771	572982	4148771	UCART1	7.29E-06	1.32E-05	5.25E-04	0.00E+00	9.79E-09	1.77E-08	7.06E-07	0.00E+00
5729924148771	572992	4148771	UCART1	8.05E-06	1.44E-05	4.90E-04	0.00E+00	1.08E-08	1.94E-08	6.58E-07	0.00E+00
5730024148771	573002	4148771	UCART1	8.87E-06	1.57E-05	4.62E-04	0.00E+00	1.19E-08	2.12E-08	6.21E-07	0.00E+00
5730124148771	573012	4148771	UCART1	9.69E-06	1.72E-05	4.39E-04	0.00E+00	1.30E-08	2.31E-08	5.90E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730224148771	573022	4148771	UCART1	1.05E-05	1.87E-05	4.18E-04	0.00E+00	1.41E-08	2.51E-08	5.61E-07	0.00E+00
5730324148771	573032	4148771	UCART1	1.12E-05	2.02E-05	3.98E-04	0.00E+00	1.51E-08	2.72E-08	5.35E-07	0.00E+00
5730424148771	573042	4148771	UCART1	1.19E-05	2.18E-05	3.83E-04	0.00E+00	1.60E-08	2.93E-08	5.14E-07	0.00E+00
5730524148771	573052	4148771	UCART1	1.23E-05	2.34E-05	3.69E-04	0.00E+00	1.66E-08	3.15E-08	4.96E-07	0.00E+00
5730624148771	573062	4148771	UCART1	1.27E-05	2.50E-05	3.57E-04	0.00E+00	1.70E-08	3.35E-08	4.80E-07	0.00E+00
5730724148771	573072	4148771	UCART1	1.28E-05	2.64E-05	3.46E-04	0.00E+00	1.71E-08	3.55E-08	4.66E-07	0.00E+00
5730824148771	573082	4148771	UCART1	1.27E-05	2.77E-05	3.37E-04	0.00E+00	1.70E-08	3.72E-08	4.53E-07	0.00E+00
5730924148771	573092	4148771	UCART1	1.24E-05	2.88E-05	3.29E-04	0.00E+00	1.67E-08	3.88E-08	4.43E-07	0.00E+00
5731024148771	573102	4148771	UCART1	1.20E-05	2.98E-05	3.24E-04	0.00E+00	1.62E-08	4.00E-08	4.35E-07	0.00E+00
5731124148771	573112	4148771	UCART1	1.14E-05	3.05E-05	3.18E-04	0.00E+00	1.53E-08	4.10E-08	4.27E-07	0.00E+00
5731224148771	573122	4148771	UCART1	1.06E-05	3.09E-05	3.12E-04	0.00E+00	1.43E-08	4.16E-08	4.20E-07	0.00E+00
5731324148771	573132	4148771	UCART1	9.90E-06	3.11E-05	3.08E-04	0.00E+00	1.33E-08	4.19E-08	4.14E-07	0.00E+00
5731424148771	573142	4148771	UCART1	9.12E-06	3.12E-05	3.04E-04	0.00E+00	1.23E-08	4.19E-08	4.09E-07	0.00E+00
5731524148771	573152	4148771	UCART1	8.54E-06	3.10E-05	3.01E-04	0.00E+00	1.15E-08	4.17E-08	4.05E-07	0.00E+00
5731624148771	573162	4148771	UCART1	7.93E-06	3.07E-05	2.98E-04	0.00E+00	1.07E-08	4.12E-08	4.01E-07	0.00E+00
5731724148771	573172	4148771	UCART1	7.41E-06	3.02E-05	2.95E-04	0.00E+00	9.96E-09	4.06E-08	3.96E-07	0.00E+00
5731824148771	573182	4148771	UCART1	6.96E-06	2.96E-05	2.91E-04	0.00E+00	9.36E-09	3.98E-08	3.92E-07	0.00E+00
5731924148771	573192	4148771	UCART1	6.62E-06	2.90E-05	2.88E-04	0.00E+00	8.90E-09	3.89E-08	3.88E-07	0.00E+00
5732024148771	573202	4148771	UCART1	6.45E-06	2.82E-05	2.86E-04	0.00E+00	8.67E-09	3.79E-08	3.84E-07	0.00E+00
5732124148771	573212	4148771	UCART1	6.33E-06	2.73E-05	2.83E-04	0.00E+00	8.51E-09	3.67E-08	3.81E-07	0.00E+00
5732224148771	573222	4148771	UCART1	6.30E-06	2.63E-05	2.81E-04	0.00E+00	8.46E-09	3.53E-08	3.77E-07	0.00E+00
5732324148771	573232	4148771	UCART1	6.31E-06	2.51E-05	2.79E-04	0.00E+00	8.49E-09	3.38E-08	3.75E-07	0.00E+00
5732424148771	573242	4148771	UCART1	6.35E-06	2.38E-05	2.78E-04	0.00E+00	8.54E-09	3.20E-08	3.74E-07	0.00E+00
5732524148771	573252	4148771	UCART1	6.37E-06	2.24E-05	2.77E-04	0.00E+00	8.57E-09	3.01E-08	3.73E-07	0.00E+00
5732624148771	573262	4148771	UCART1	6.34E-06	2.09E-05	2.77E-04	0.00E+00	8.52E-09	2.80E-08	3.73E-07	0.00E+00
5732724148771	573272	4148771	UCART1	6.23E-06	1.93E-05	2.78E-04	0.00E+00	8.37E-09	2.59E-08	3.73E-07	0.00E+00
5732824148771	573282	4148771	UCART1	6.05E-06	1.77E-05	2.79E-04	0.00E+00	8.13E-09	2.38E-08	3.74E-07	0.00E+00
5732924148771	573292	4148771	UCART1	5.79E-06	1.63E-05	2.80E-04	0.00E+00	7.79E-09	2.18E-08	3.76E-07	0.00E+00
5733024148771	573302	4148771	UCART1	5.48E-06	1.49E-05	2.82E-04	0.00E+00	7.37E-09	2.01E-08	3.79E-07	0.00E+00
5733124148771	573312	4148771	UCART1	5.13E-06	1.38E-05	2.84E-04	0.00E+00	6.90E-09	1.85E-08	3.82E-07	0.00E+00
5733224148771	573322	4148771	UCART1	4.78E-06	1.29E-05	2.86E-04	0.00E+00	6.43E-09	1.73E-08	3.84E-07	0.00E+00
5733324148771	573332	4148771	UCART1	4.48E-06	1.22E-05	2.91E-04	0.00E+00	6.02E-09	1.64E-08	3.92E-07	0.00E+00
5734024148771	573402	4148771	UCART1	3.36E-06	9.73E-06	3.50E-04	0.00E+00	4.51E-09	1.31E-08	4.71E-07	0.00E+00
5734124148771	573412	4148771	UCART1	3.35E-06	9.33E-06	3.65E-04	0.00E+00	4.50E-09	1.25E-08	4.91E-07	0.00E+00
5734224148771	573422	4148771	UCART1	3.34E-06	8.92E-06	3.81E-04	0.00E+00	4.49E-09	1.20E-08	5.12E-07	0.00E+00
5734324148771	573432	4148771	UCART1	3.34E-06	8.50E-06	3.96E-04	0.00E+00	4.49E-09	1.14E-08	5.32E-07	0.00E+00
5734424148771	573442	4148771	UCART1	3.35E-06	8.08E-06	4.07E-04	0.00E+00	4.51E-09	1.09E-08	5.47E-07	0.00E+00
5734524148771	573452	4148771	UCART1	3.36E-06	7.68E-06	4.15E-04	0.00E+00	4.52E-09	1.03E-08	5.57E-07	0.00E+00
5728824148781	572882	4148781	UCART1	2.79E-06	6.30E-06	3.18E-04	0.00E+00	3.75E-09	8.46E-09	4.27E-07	0.00E+00
5728924148781	572892	4148781	UCART1	3.06E-06	6.72E-06	3.51E-04	0.00E+00	4.11E-09	9.03E-09	4.72E-07	0.00E+00
5729024148781	572902	4148781	UCART1	3.37E-06	7.19E-06	3.69E-04	0.00E+00	4.53E-09	9.66E-09	4.96E-07	0.00E+00
5729624148781	572962	4148781	UCART1	6.24E-06	1.14E-05	6.37E-04	0.00E+00	8.39E-09	1.54E-08	8.56E-07	0.00E+00
5729724148781	572972	4148781	UCART1	6.92E-06	1.25E-05	5.83E-04	0.00E+00	9.30E-09	1.67E-08	7.84E-07	0.00E+00
5729824148781	572982	4148781	UCART1	7.63E-06	1.36E-05	5.39E-04	0.00E+00	1.03E-08	1.82E-08	7.24E-07	0.00E+00
5729924148781	572992	4148781	UCART1	8.38E-06	1.48E-05	5.02E-04	0.00E+00	1.13E-08	1.99E-08	6.75E-07	0.00E+00
5730024148781	573002	4148781	UCART1	9.15E-06	1.61E-05	4.73E-04	0.00E+00	1.23E-08	2.16E-08	6.36E-07	0.00E+00
5730124148781	573012	4148781	UCART1	9.90E-06	1.75E-05	4.47E-04	0.00E+00	1.33E-08	2.35E-08	6.01E-07	0.00E+00
5730224148781	573022	4148781	UCART1	1.06E-05	1.89E-05	4.26E-04	0.00E+00	1.43E-08	2.54E-08	5.72E-07	0.00E+00
5730324148781	573032	4148781	UCART1	1.12E-05	2.04E-05	4.06E-04	0.00E+00	1.51E-08	2.74E-08	5.46E-07	0.00E+00
5730424148781	573042	4148781	UCART1	1.17E-05	2.18E-05	3.89E-04	0.00E+00	1.57E-08	2.93E-08	5.23E-07	0.00E+00
5730524148781	573052	4148781	UCART1	1.20E-05	2.32E-05	3.75E-04	0.00E+00	1.62E-08	3.12E-08	5.04E-07	0.00E+00
5730624148781	573062	4148781	UCART1	1.22E-05	2.46E-05	3.62E-04	0.00E+00	1.65E-08	3.31E-08	4.87E-07	0.00E+00
5730724148781	573072	4148781	UCART1	1.22E-05	2.58E-05	3.51E-04	0.00E+00	1.64E-08	3.47E-08	4.72E-07	0.00E+00
5730824148781	573082	4148781	UCART1	1.20E-05	2.69E-05	3.42E-04	0.00E+00	1.62E-08	3.62E-08	4.59E-07	0.00E+00
5730924148781	573092	4148781	UCART1	1.18E-05	2.78E-05	3.33E-04	0.00E+00	1.58E-08	3.74E-08	4.48E-07	0.00E+00
5731024148781	573102	4148781	UCART1	1.13E-05	2.85E-05	3.27E-04	0.00E+00	1.52E-08	3.84E-08	4.39E-07	0.00E+00
5731124148781	573112	4148781	UCART1	1.06E-05	2.91E-05	3.21E-04	0.00E+00	1.43E-08	3.90E-08	4.32E-07	0.00E+00
5731224148781	573122	4148781	UCART1	9.97E-06	2.93E-05	3.16E-04	0.00E+00	1.34E-08	3.94E-08	4.25E-07	0.00E+00
5731324148781	573132	4148781	UCART1	9.29E-06	2.94E-05	3.11E-04	0.00E+00	1.25E-08	3.96E-08	4.18E-07	0.00E+00
5731424148781	573142	4148781	UCART1	8.61E-06	2.94E-05	3.06E-04	0.00E+00	1.16E-08	3.95E-08	4.12E-07	0.00E+00
5731524148781	573152	4148781	UCART1	8.08E-06	2.91E-05	3.03E-04	0.00E+00	1.09E-08	3.91E-08	4.07E-07	0.00E+00
5731624148781	573162	4148781	UCART1	7.51E-06	2.88E-05	2.99E-04	0.00E+00	1.01E-08	3.87E-08	4.02E-07	0.00E+00
5731724148781	573172	4148781	UCART1	7.05E-06	2.83E-05	2.96E-04	0.00E+00	9.47E-09	3.80E-08	3.97E-07	0.00E+00
5731824148781	573182	4148781	UCART1	6.64E-06	2.78E-05	2.92E-04	0.00E+00	8.92E-09	3.73E-08	3.93E-07	0.00E+00
5731924148781	573192	4148781	UCART1	6.35E-06	2.71E-05	2.89E-04	0.00E+00	8.53E-09	3.64E-08	3.89E-07	0.00E+00
5732024148781	573202	4148781	UCART1	6.19E-06	2.64E-05	2.87E-04	0.00E+00	8.33E-09	3.55E-08	3.86E-07	0.00E+00
5732124148781	573212	4148781	UCART1	6.08E-06	2.56E-05	2.85E-04	0.00E+00	8.17E-09	3.43E-08	3.83E-07	0.00E+00
5732224148781	573222	4148781	UCART1	6.02E-06	2.46E-05	2.83E-04	0.00E+00	8.10E-09	3.30E-08	3.80E-07	0.00E+00
5732324148781	573232	4148781	UCART1	6.03E-06	2.35E-05	2.81E-04	0.00E+00	8.11E-09	3.16E-08	3.78E-07	0.00E+00
5732424148781	573242	4148781	UCART1	6.08E-06	2.23E-05	2.81E-04	0.00E+00	8.17E-09	2.99E-08	3.77E-07	0.00E+00
5732524148781	573252	4148781	UCART1	6.11E-06	2.09E-05	2.80E-04	0.00E+00	8.22E-09	2.82E-08	3.77E-07	0.00E+00
5732624148781	573262	4148781	UCART1	6.11E-06	1.96E-05	2.82E-04	0.00E+00	8.21E-09	2.63E-08	3.78E-07	0.00E+00
5732724148781	573272	4148781	UCART1	6.04E-06	1.81E-05	2.83E-04	0.00E+00	8.12E-09	2.44E-08	3.80E-07	0.00E+00
5732824148781	573282	4148781	UCART1	5.89E-06	1.67E-05	2.84E-04	0.00E+00	7.92E-09	2.24E-08	3.82E-07	0.00E+00
5732924148781	573292	4148781	UCART1	5.68E-06	1.53E-05	2.86E-04	0.00E+00	7.64E-09	2.06E-08	3.84E-07	0.00E+00
5733024148781	573302	4148781	UCART1	5.41E-06	1.41E-05	2.88E-04	0.00E+00	7.27E-09	1.90E-08	3.88E-07	0.00E+00
5733724148781	573372	4148781	UCART1	3.54E-06	1.02E-05	3.29E-04	0.00E+00	4.75E-09	1.37E-08	4.42E-07	0.00E+00
5733824148781	573382	4148781	UCART1	3.40E-06	9.94E-06	3.40E-04	0.00E+00	4.57E-09	1.34E-08	4.56E-07	0.00E+00
5733924148781	573392	4148781	UCART1	3.29E-06	9.64E-06	3.50E-04	0.00E+00	4.42E-09	1.30E-08	4.70E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5734024148781	573402	4148781	UCART1	3.22E-06	9.31E-06	3.62E-04	0.00E+00	4.33E-09	1.25E-08	4.86E-07	0.00E+00
5734124148781	573412	4148781	UCART1	3.18E-06	8.96E-06	3.76E-04	0.00E+00	4.28E-09	1.20E-08	5.05E-07	0.00E+00
5734224148781	573422	4148781	UCART1	3.17E-06	8.59E-06	3.90E-04	0.00E+00	4.26E-09	1.15E-08	5.24E-07	0.00E+00
5734324148781	573432	4148781	UCART1	3.17E-06	8.20E-06	4.02E-04	0.00E+00	4.25E-09	1.10E-08	5.41E-07	0.00E+00
5734424148781	573442	4148781	UCART1	3.16E-06	7.81E-06	4.12E-04	0.00E+00	4.25E-09	1.05E-08	5.54E-07	0.00E+00
5728824148791	572882	4148791	UCART1	2.97E-06	6.44E-06	3.08E-04	0.00E+00	3.99E-09	8.65E-09	4.13E-07	0.00E+00
5728924148791	572892	4148791	UCART1	3.26E-06	6.88E-06	3.35E-04	0.00E+00	4.38E-09	9.25E-09	4.50E-07	0.00E+00
5729024148791	572902	4148791	UCART1	3.60E-06	7.38E-06	3.45E-04	0.00E+00	4.83E-09	9.91E-09	4.63E-07	0.00E+00
5729124148791	572912	4148791	UCART1	3.98E-06	7.92E-06	3.51E-04	0.00E+00	5.35E-09	1.06E-08	4.72E-07	0.00E+00
5729424148791	572942	4148791	UCART1	5.39E-06	9.99E-06	6.64E-04	0.00E+00	7.24E-09	1.34E-08	8.92E-07	0.00E+00
5729524148791	572952	4148791	UCART1	5.95E-06	1.08E-05	7.35E-04	0.00E+00	7.99E-09	1.46E-08	9.87E-07	0.00E+00
5729624148791	572962	4148791	UCART1	6.58E-06	1.18E-05	6.60E-04	0.00E+00	8.84E-09	1.58E-08	8.87E-07	0.00E+00
5729724148791	572972	4148791	UCART1	7.24E-06	1.28E-05	6.01E-04	0.00E+00	9.73E-09	1.72E-08	8.08E-07	0.00E+00
5729824148791	572982	4148791	UCART1	7.94E-06	1.39E-05	5.54E-04	0.00E+00	1.07E-08	1.87E-08	7.45E-07	0.00E+00
5729924148791	572992	4148791	UCART1	8.65E-06	1.51E-05	5.16E-04	0.00E+00	1.16E-08	2.03E-08	6.94E-07	0.00E+00
5730024148791	573002	4148791	UCART1	9.35E-06	1.64E-05	4.85E-04	0.00E+00	1.26E-08	2.20E-08	6.51E-07	0.00E+00
5730124148791	573012	4148791	UCART1	1.00E-05	1.77E-05	4.57E-04	0.00E+00	1.35E-08	2.38E-08	6.15E-07	0.00E+00
5730224148791	573022	4148791	UCART1	1.06E-05	1.90E-05	4.35E-04	0.00E+00	1.43E-08	2.56E-08	5.84E-07	0.00E+00
5730324148791	573032	4148791	UCART1	1.11E-05	2.04E-05	4.15E-04	0.00E+00	1.49E-08	2.74E-08	5.58E-07	0.00E+00
5730424148791	573042	4148791	UCART1	1.15E-05	2.17E-05	3.97E-04	0.00E+00	1.54E-08	2.92E-08	5.33E-07	0.00E+00
5730524148791	573052	4148791	UCART1	1.17E-05	2.30E-05	3.82E-04	0.00E+00	1.57E-08	3.09E-08	5.13E-07	0.00E+00
5730624148791	573062	4148791	UCART1	1.17E-05	2.41E-05	3.68E-04	0.00E+00	1.58E-08	3.24E-08	4.95E-07	0.00E+00
5730724148791	573072	4148791	UCART1	1.16E-05	2.52E-05	3.57E-04	0.00E+00	1.56E-08	3.38E-08	4.79E-07	0.00E+00
5730824148791	573082	4148791	UCART1	1.15E-05	2.60E-05	3.46E-04	0.00E+00	1.54E-08	3.50E-08	4.65E-07	0.00E+00
5730924148791	573092	4148791	UCART1	1.11E-05	2.68E-05	3.37E-04	0.00E+00	1.49E-08	3.60E-08	4.54E-07	0.00E+00
5731024148791	573102	4148791	UCART1	1.05E-05	2.73E-05	3.30E-04	0.00E+00	1.42E-08	3.67E-08	4.44E-07	0.00E+00
5731124148791	573112	4148791	UCART1	9.95E-06	2.77E-05	3.24E-04	0.00E+00	1.34E-08	3.72E-08	4.36E-07	0.00E+00
5731224148791	573122	4148791	UCART1	9.34E-06	2.78E-05	3.19E-04	0.00E+00	1.26E-08	3.74E-08	4.29E-07	0.00E+00
5731324148791	573132	4148791	UCART1	8.71E-06	2.78E-05	3.14E-04	0.00E+00	1.17E-08	3.74E-08	4.21E-07	0.00E+00
5731424148791	573142	4148791	UCART1	8.14E-06	2.77E-05	3.09E-04	0.00E+00	1.09E-08	3.72E-08	4.15E-07	0.00E+00
5731524148791	573152	4148791	UCART1	7.62E-06	2.74E-05	3.04E-04	0.00E+00	1.02E-08	3.68E-08	4.09E-07	0.00E+00
5731624148791	573162	4148791	UCART1	7.14E-06	2.70E-05	3.00E-04	0.00E+00	9.59E-09	3.63E-08	4.04E-07	0.00E+00
5731724148791	573172	4148791	UCART1	6.71E-06	2.66E-05	2.97E-04	0.00E+00	9.01E-09	3.57E-08	3.99E-07	0.00E+00
5731824148791	573182	4148791	UCART1	6.36E-06	2.60E-05	2.94E-04	0.00E+00	8.55E-09	3.50E-08	3.95E-07	0.00E+00
5731924148791	573192	4148791	UCART1	6.09E-06	2.54E-05	2.91E-04	0.00E+00	8.19E-09	3.42E-08	3.92E-07	0.00E+00
5732024148791	573202	4148791	UCART1	5.93E-06	2.47E-05	2.89E-04	0.00E+00	7.97E-09	3.33E-08	3.89E-07	0.00E+00
5732124148791	573212	4148791	UCART1	5.83E-06	2.40E-05	2.88E-04	0.00E+00	7.83E-09	3.22E-08	3.87E-07	0.00E+00
5732224148791	573222	4148791	UCART1	5.79E-06	2.31E-05	2.86E-04	0.00E+00	7.78E-09	3.10E-08	3.85E-07	0.00E+00
5732324148791	573232	4148791	UCART1	5.78E-06	2.20E-05	2.85E-04	0.00E+00	7.77E-09	2.96E-08	3.83E-07	0.00E+00
5732424148791	573242	4148791	UCART1	5.83E-06	2.09E-05	2.85E-04	0.00E+00	7.83E-09	2.81E-08	3.83E-07	0.00E+00
5732524148791	573252	4148791	UCART1	5.87E-06	1.97E-05	2.86E-04	0.00E+00	7.88E-09	2.65E-08	3.84E-07	0.00E+00
5732624148791	573262	4148791	UCART1	5.88E-06	1.84E-05	2.87E-04	0.00E+00	7.91E-09	2.47E-08	3.86E-07	0.00E+00
5732724148791	573272	4148791	UCART1	5.83E-06	1.71E-05	2.89E-04	0.00E+00	7.84E-09	2.29E-08	3.88E-07	0.00E+00
5732824148791	573282	4148791	UCART1	5.71E-06	1.57E-05	2.91E-04	0.00E+00	7.68E-09	2.12E-08	3.91E-07	0.00E+00
5733524148791	573352	4148791	UCART1	3.90E-06	1.02E-05	3.23E-04	0.00E+00	5.25E-09	1.37E-08	4.34E-07	0.00E+00
5733624148791	573362	4148791	UCART1	3.68E-06	9.93E-06	3.31E-04	0.00E+00	4.94E-09	1.33E-08	4.45E-07	0.00E+00
5733724148791	573372	4148791	UCART1	3.48E-06	9.69E-06	3.40E-04	0.00E+00	4.68E-09	1.30E-08	4.57E-07	0.00E+00
5733824148791	573382	4148791	UCART1	3.33E-06	9.46E-06	3.51E-04	0.00E+00	4.47E-09	1.27E-08	4.72E-07	0.00E+00
5733924148791	573392	4148791	UCART1	3.20E-06	9.20E-06	3.62E-04	0.00E+00	4.30E-09	1.24E-08	4.87E-07	0.00E+00
5734024148791	573402	4148791	UCART1	3.11E-06	8.91E-06	3.74E-04	0.00E+00	4.18E-09	1.20E-08	5.03E-07	0.00E+00
5734124148791	573412	4148791	UCART1	3.04E-06	8.60E-06	3.88E-04	0.00E+00	4.09E-09	1.16E-08	5.22E-07	0.00E+00
5734224148791	573422	4148791	UCART1	3.01E-06	8.27E-06	4.01E-04	0.00E+00	4.05E-09	1.11E-08	5.39E-07	0.00E+00
5734324148791	573432	4148791	UCART1	2.99E-06	7.91E-06	4.13E-04	0.00E+00	4.02E-09	1.06E-08	5.55E-07	0.00E+00
5734424148791	573442	4148791	UCART1	2.99E-06	7.55E-06	4.23E-04	0.00E+00	4.02E-09	1.02E-08	5.68E-07	0.00E+00
5728924148801	572892	4148801	UCART1	3.47E-06	7.05E-06	3.22E-04	0.00E+00	4.66E-09	9.48E-09	4.33E-07	0.00E+00
5729024148801	572902	4148801	UCART1	3.83E-06	7.58E-06	3.61E-04	0.00E+00	5.14E-09	1.02E-08	4.85E-07	0.00E+00
5729124148801	572912	4148801	UCART1	4.23E-06	8.15E-06	3.80E-04	0.00E+00	5.69E-09	1.10E-08	5.10E-07	0.00E+00
5729424148801	572942	4148801	UCART1	5.69E-06	1.03E-05	5.09E-04	0.00E+00	7.64E-09	1.38E-08	6.84E-07	0.00E+00
5729524148801	572952	4148801	UCART1	6.26E-06	1.12E-05	7.73E-04	0.00E+00	8.41E-09	1.50E-08	1.04E-06	0.00E+00
5729624148801	572962	4148801	UCART1	6.88E-06	1.21E-05	6.88E-04	0.00E+00	9.24E-09	1.63E-08	9.25E-07	0.00E+00
5729724148801	572972	4148801	UCART1	7.52E-06	1.31E-05	6.23E-04	0.00E+00	1.01E-08	1.76E-08	8.37E-07	0.00E+00
5729824148801	572982	4148801	UCART1	8.19E-06	1.42E-05	5.73E-04	0.00E+00	1.10E-08	1.91E-08	7.69E-07	0.00E+00
5729924148801	572992	4148801	UCART1	8.85E-06	1.54E-05	5.32E-04	0.00E+00	1.19E-08	2.07E-08	7.15E-07	0.00E+00
5730024148801	573002	4148801	UCART1	9.49E-06	1.66E-05	4.98E-04	0.00E+00	1.28E-08	2.23E-08	6.69E-07	0.00E+00
5730124148801	573012	4148801	UCART1	1.01E-05	1.78E-05	4.69E-04	0.00E+00	1.35E-08	2.40E-08	6.31E-07	0.00E+00
5730224148801	573022	4148801	UCART1	1.06E-05	1.91E-05	4.45E-04	0.00E+00	1.42E-08	2.57E-08	5.98E-07	0.00E+00
5730324148801	573032	4148801	UCART1	1.09E-05	2.03E-05	4.25E-04	0.00E+00	1.47E-08	2.73E-08	5.71E-07	0.00E+00
5730424148801	573042	4148801	UCART1	1.12E-05	2.15E-05	4.05E-04	0.00E+00	1.50E-08	2.89E-08	5.45E-07	0.00E+00
5730524148801	573052	4148801	UCART1	1.13E-05	2.26E-05	3.89E-04	0.00E+00	1.52E-08	3.04E-08	5.23E-07	0.00E+00
5730624148801	573062	4148801	UCART1	1.13E-05	2.36E-05	3.75E-04	0.00E+00	1.51E-08	3.17E-08	5.04E-07	0.00E+00
5730724148801	573072	4148801	UCART1	1.11E-05	2.44E-05	3.62E-04	0.00E+00	1.49E-08	3.28E-08	4.87E-07	0.00E+00
5730824148801	573082	4148801	UCART1	1.09E-05	2.51E-05	3.52E-04	0.00E+00	1.46E-08	3.38E-08	4.72E-07	0.00E+00
5730924148801	573092	4148801	UCART1	1.04E-05	2.57E-05	3.42E-04	0.00E+00	1.40E-08	3.45E-08	4.60E-07	0.00E+00
5731024148801	573102	4148801	UCART1	9.88E-06	2.61E-05	3.34E-04	0.00E+00	1.33E-08	3.50E-08	4.49E-07	0.00E+00
5731124148801	573112	4148801	UCART1	9.33E-06	2.63E-05	3.28E-04	0.00E+00	1.25E-08	3.54E-08	4.40E-07	0.00E+00
5731224148801	573122	4148801	UCART1	8.76E-06	2.64E-05	3.22E-04	0.00E+00	1.18E-08	3.54E-08	4.33E-07	0.00E+00
5731324148801	573132	4148801	UCART1	8.18E-06	2.63E-05	3.16E-04	0.00E+00	1.10E-08	3.53E-08	4.25E-07	0.00E+00
5731424148801	573142	4148801	UCART1	7.71E-06	2.61E-05	3.11E-04	0.00E+00	1.04E-08	3.51E-08	4.18E-07	0.00E+00
5731524148801	573152	4148801	UCART1	7.22E-06	2.58E-05	3.07E-04	0.00E+00	9.70E-09	3.47E-08	4.12E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5731624148801	573162	4148801	UCART1	6.79E-06	2.54E-05	3.03E-04	0.00E+00	9.12E-09	3.42E-08	4.07E-07	0.00E+00
5731724148801	573172	4148801	UCART1	6.39E-06	2.50E-05	3.00E-04	0.00E+00	8.58E-09	3.36E-08	4.03E-07	0.00E+00
5731824148801	573182	4148801	UCART1	6.07E-06	2.45E-05	2.97E-04	0.00E+00	8.16E-09	3.29E-08	3.99E-07	0.00E+00
5731924148801	573192	4148801	UCART1	5.85E-06	2.39E-05	2.95E-04	0.00E+00	7.87E-09	3.21E-08	3.96E-07	0.00E+00
5732024148801	573202	4148801	UCART1	5.70E-06	2.32E-05	2.93E-04	0.00E+00	7.66E-09	3.12E-08	3.94E-07	0.00E+00
5732124148801	573212	4148801	UCART1	5.60E-06	2.25E-05	2.92E-04	0.00E+00	7.53E-09	3.02E-08	3.92E-07	0.00E+00
5732224148801	573222	4148801	UCART1	5.56E-06	2.17E-05	2.91E-04	0.00E+00	7.47E-09	2.91E-08	3.91E-07	0.00E+00
5732324148801	573232	4148801	UCART1	5.55E-06	2.07E-05	2.91E-04	0.00E+00	7.46E-09	2.78E-08	3.91E-07	0.00E+00
5732424148801	573242	4148801	UCART1	5.58E-06	1.96E-05	2.91E-04	0.00E+00	7.50E-09	2.64E-08	3.91E-07	0.00E+00
5732524148801	573252	4148801	UCART1	5.63E-06	1.85E-05	2.92E-04	0.00E+00	7.56E-09	2.49E-08	3.92E-07	0.00E+00
5732624148801	573262	4148801	UCART1	5.65E-06	1.73E-05	2.94E-04	0.00E+00	7.59E-09	2.33E-08	3.95E-07	0.00E+00
5733224148801	573322	4148801	UCART1	4.70E-06	1.10E-05	3.15E-04	0.00E+00	6.32E-09	1.48E-08	4.23E-07	0.00E+00
5733324148801	573332	4148801	UCART1	4.42E-06	1.05E-05	3.21E-04	0.00E+00	5.95E-09	1.40E-08	4.31E-07	0.00E+00
5733424148801	573342	4148801	UCART1	4.15E-06	1.00E-05	3.28E-04	0.00E+00	5.58E-09	1.35E-08	4.41E-07	0.00E+00
5733524148801	573352	4148801	UCART1	3.89E-06	9.69E-06	3.35E-04	0.00E+00	5.23E-09	1.30E-08	4.50E-07	0.00E+00
5733624148801	573362	4148801	UCART1	3.65E-06	9.44E-06	3.44E-04	0.00E+00	4.91E-09	1.27E-08	4.62E-07	0.00E+00
5733724148801	573372	4148801	UCART1	3.45E-06	9.22E-06	3.54E-04	0.00E+00	4.63E-09	1.24E-08	4.75E-07	0.00E+00
5733824148801	573382	4148801	UCART1	3.28E-06	9.01E-06	3.65E-04	0.00E+00	4.41E-09	1.21E-08	4.90E-07	0.00E+00
5733924148801	573392	4148801	UCART1	3.14E-06	8.79E-06	3.77E-04	0.00E+00	4.22E-09	1.18E-08	5.07E-07	0.00E+00
5734024148801	573402	4148801	UCART1	3.03E-06	8.53E-06	3.89E-04	0.00E+00	4.07E-09	1.15E-08	5.23E-07	0.00E+00
5734124148801	573412	4148801	UCART1	2.95E-06	8.26E-06	4.03E-04	0.00E+00	3.97E-09	1.11E-08	5.42E-07	0.00E+00
5734224148801	573422	4148801	UCART1	2.89E-06	7.95E-06	4.17E-04	0.00E+00	3.89E-09	1.07E-08	5.60E-07	0.00E+00
5734324148801	573432	4148801	UCART1	2.86E-06	7.63E-06	4.28E-04	0.00E+00	3.85E-09	1.03E-08	5.76E-07	0.00E+00
5734424148801	573442	4148801	UCART1	2.84E-06	7.30E-06	4.39E-04	0.00E+00	3.82E-09	9.81E-09	5.90E-07	0.00E+00
5728924148811	572892	4148811	UCART1	3.68E-06	7.24E-06	3.12E-04	0.00E+00	4.94E-09	9.73E-09	4.20E-07	0.00E+00
5729024148811	572902	4148811	UCART1	4.05E-06	7.79E-06	3.43E-04	0.00E+00	5.44E-09	1.05E-08	4.61E-07	0.00E+00
5729124148811	572912	4148811	UCART1	4.48E-06	8.39E-06	3.57E-04	0.00E+00	6.01E-09	1.13E-08	4.79E-07	0.00E+00
5729224148811	572922	4148811	UCART1	4.93E-06	9.05E-06	3.64E-04	0.00E+00	6.63E-09	1.22E-08	4.89E-07	0.00E+00
5729524148811	572952	4148811	UCART1	6.54E-06	1.15E-05	6.74E-04	0.00E+00	8.80E-09	1.54E-08	9.06E-07	0.00E+00
5729624148811	572962	4148811	UCART1	7.15E-06	1.24E-05	7.21E-04	0.00E+00	9.60E-09	1.67E-08	9.69E-07	0.00E+00
5729724148811	572972	4148811	UCART1	7.76E-06	1.34E-05	6.49E-04	0.00E+00	1.04E-08	1.80E-08	8.72E-07	0.00E+00
5729824148811	572982	4148811	UCART1	8.38E-06	1.45E-05	5.94E-04	0.00E+00	1.13E-08	1.95E-08	7.98E-07	0.00E+00
5729924148811	572992	4148811	UCART1	8.99E-06	1.56E-05	5.49E-04	0.00E+00	1.21E-08	2.10E-08	7.38E-07	0.00E+00
5730024148811	573002	4148811	UCART1	9.53E-06	1.67E-05	5.13E-04	0.00E+00	1.28E-08	2.25E-08	6.90E-07	0.00E+00
5730124148811	573012	4148811	UCART1	1.00E-05	1.79E-05	4.83E-04	0.00E+00	1.35E-08	2.41E-08	6.50E-07	0.00E+00
5730224148811	573022	4148811	UCART1	1.04E-05	1.90E-05	4.58E-04	0.00E+00	1.40E-08	2.56E-08	6.15E-07	0.00E+00
5730324148811	573032	4148811	UCART1	1.07E-05	2.01E-05	4.35E-04	0.00E+00	1.44E-08	2.71E-08	5.85E-07	0.00E+00
5730424148811	573042	4148811	UCART1	1.08E-05	2.12E-05	4.15E-04	0.00E+00	1.46E-08	2.85E-08	5.58E-07	0.00E+00
5730524148811	573052	4148811	UCART1	1.09E-05	2.21E-05	3.97E-04	0.00E+00	1.46E-08	2.97E-08	5.34E-07	0.00E+00
5730624148811	573062	4148811	UCART1	1.08E-05	2.30E-05	3.82E-04	0.00E+00	1.45E-08	3.08E-08	5.13E-07	0.00E+00
5730724148811	573072	4148811	UCART1	1.06E-05	2.36E-05	3.69E-04	0.00E+00	1.43E-08	3.18E-08	4.95E-07	0.00E+00
5730824148811	573082	4148811	UCART1	1.03E-05	2.42E-05	3.57E-04	0.00E+00	1.38E-08	3.25E-08	4.80E-07	0.00E+00
5730924148811	573092	4148811	UCART1	9.81E-06	2.46E-05	3.47E-04	0.00E+00	1.32E-08	3.31E-08	4.66E-07	0.00E+00
5731024148811	573102	4148811	UCART1	9.29E-06	2.49E-05	3.38E-04	0.00E+00	1.25E-08	3.34E-08	4.55E-07	0.00E+00
5731124148811	573112	4148811	UCART1	8.76E-06	2.50E-05	3.31E-04	0.00E+00	1.18E-08	3.36E-08	4.45E-07	0.00E+00
5731224148811	573122	4148811	UCART1	8.23E-06	2.50E-05	3.25E-04	0.00E+00	1.11E-08	3.36E-08	4.37E-07	0.00E+00
5731324148811	573132	4148811	UCART1	7.76E-06	2.49E-05	3.20E-04	0.00E+00	1.04E-08	3.34E-08	4.30E-07	0.00E+00
5731424148811	573142	4148811	UCART1	7.28E-06	2.46E-05	3.14E-04	0.00E+00	9.79E-09	3.31E-08	4.22E-07	0.00E+00
5731524148811	573152	4148811	UCART1	6.85E-06	2.43E-05	3.10E-04	0.00E+00	9.21E-09	3.27E-08	4.17E-07	0.00E+00
5731624148811	573162	4148811	UCART1	6.46E-06	2.40E-05	3.06E-04	0.00E+00	8.69E-09	3.22E-08	4.12E-07	0.00E+00
5731724148811	573172	4148811	UCART1	6.12E-06	2.35E-05	3.03E-04	0.00E+00	8.22E-09	3.16E-08	4.08E-07	0.00E+00
5731824148811	573182	4148811	UCART1	5.81E-06	2.30E-05	3.01E-04	0.00E+00	7.80E-09	3.10E-08	4.04E-07	0.00E+00
5731924148811	573192	4148811	UCART1	5.62E-06	2.25E-05	2.99E-04	0.00E+00	7.56E-09	3.02E-08	4.02E-07	0.00E+00
5732024148811	573202	4148811	UCART1	5.47E-06	2.19E-05	2.98E-04	0.00E+00	7.35E-09	2.94E-08	4.00E-07	0.00E+00
5732124148811	573212	4148811	UCART1	5.38E-06	2.12E-05	2.97E-04	0.00E+00	7.23E-09	2.85E-08	3.99E-07	0.00E+00
5732224148811	573222	4148811	UCART1	5.34E-06	2.04E-05	2.97E-04	0.00E+00	7.18E-09	2.74E-08	4.00E-07	0.00E+00
5732324148811	573232	4148811	UCART1	5.34E-06	1.95E-05	2.98E-04	0.00E+00	7.18E-09	2.62E-08	4.00E-07	0.00E+00
5732424148811	573242	4148811	UCART1	5.37E-06	1.85E-05	2.99E-04	0.00E+00	7.22E-09	2.48E-08	4.02E-07	0.00E+00
5733024148811	573302	4148811	UCART1	5.08E-06	1.20E-05	3.16E-04	0.00E+00	6.83E-09	1.62E-08	4.25E-07	0.00E+00
5733124148811	573312	4148811	UCART1	4.88E-06	1.12E-05	3.21E-04	0.00E+00	6.56E-09	1.50E-08	4.32E-07	0.00E+00
5733224148811	573322	4148811	UCART1	4.65E-06	1.05E-05	3.27E-04	0.00E+00	6.25E-09	1.41E-08	4.40E-07	0.00E+00
5733324148811	573332	4148811	UCART1	4.39E-06	9.95E-06	3.34E-04	0.00E+00	5.91E-09	1.34E-08	4.49E-07	0.00E+00
5733424148811	573342	4148811	UCART1	4.13E-06	9.54E-06	3.42E-04	0.00E+00	5.56E-09	1.28E-08	4.59E-07	0.00E+00
5733524148811	573352	4148811	UCART1	3.87E-06	9.23E-06	3.49E-04	0.00E+00	5.20E-09	1.24E-08	4.70E-07	0.00E+00
5733624148811	573362	4148811	UCART1	3.64E-06	8.99E-06	3.59E-04	0.00E+00	4.89E-09	1.21E-08	4.82E-07	0.00E+00
5733724148811	573372	4148811	UCART1	3.43E-06	8.79E-06	3.70E-04	0.00E+00	4.61E-09	1.18E-08	4.97E-07	0.00E+00
5733824148811	573382	4148811	UCART1	3.24E-06	8.59E-06	3.81E-04	0.00E+00	4.36E-09	1.16E-08	5.12E-07	0.00E+00
5733924148811	573392	4148811	UCART1	3.09E-06	8.39E-06	3.94E-04	0.00E+00	4.15E-09	1.13E-08	5.30E-07	0.00E+00
5734024148811	573402	4148811	UCART1	2.97E-06	8.17E-06	4.08E-04	0.00E+00	3.99E-09	1.10E-08	5.48E-07	0.00E+00
5734124148811	573412	4148811	UCART1	2.88E-06	7.93E-06	4.21E-04	0.00E+00	3.87E-09	1.07E-08	5.66E-07	0.00E+00
5734224148811	573422	4148811	UCART1	2.81E-06	7.65E-06	4.36E-04	0.00E+00	3.78E-09	1.03E-08	5.86E-07	0.00E+00
5734324148811	573432	4148811	UCART1	2.75E-06	7.36E-06	4.49E-04	0.00E+00	3.70E-09	9.89E-09	6.03E-07	0.00E+00
5729024148821	572902	4148821	UCART1	4.29E-06	8.01E-06	3.31E-04	0.00E+00	5.77E-09	1.08E-08	4.44E-07	0.00E+00
5729124148821	572912	4148821	UCART1	4.72E-06	8.63E-06	3.73E-04	0.00E+00	6.34E-09	1.16E-08	5.01E-07	0.00E+00
5729224148821	572922	4148821	UCART1	5.20E-06	9.31E-06	3.95E-04	0.00E+00	6.99E-09	1.25E-08	5.30E-07	0.00E+00
5729524148821	572952	4148821	UCART1	6.79E-06	1.17E-05	5.28E-04	0.00E+00	9.13E-09	1.58E-08	7.10E-07	0.00E+00
5729624148821	572962	4148821	UCART1	7.37E-06	1.27E-05	7.61E-04	0.00E+00	9.91E-09	1.71E-08	1.02E-06	0.00E+00
5729724148821	572972	4148821	UCART1	7.95E-06	1.37E-05	6.80E-04	0.00E+00	1.07E-08	1.84E-08	9.14E-07	0.00E+00
5729824148821	572982	4148821	UCART1	8.53E-06	1.47E-05	6.19E-04	0.00E+00	1.15E-08	1.98E-08	8.32E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5729924148821	572992	4148821	UCART1	9.04E-06	1.58E-05	5.70E-04	0.00E+00	1.22E-08	2.12E-08	7.66E-07	0.00E+00
5730024148821	573002	4148821	UCART1	9.52E-06	1.68E-05	5.32E-04	0.00E+00	1.28E-08	2.26E-08	7.15E-07	0.00E+00
5730124148821	573012	4148821	UCART1	9.92E-06	1.79E-05	4.99E-04	0.00E+00	1.33E-08	2.41E-08	6.71E-07	0.00E+00
5730224148821	573022	4148821	UCART1	1.02E-05	1.89E-05	4.71E-04	0.00E+00	1.37E-08	2.54E-08	6.33E-07	0.00E+00
5730324148821	573032	4148821	UCART1	1.04E-05	1.99E-05	4.47E-04	0.00E+00	1.40E-08	2.67E-08	6.00E-07	0.00E+00
5730424148821	573042	4148821	UCART1	1.05E-05	2.08E-05	4.25E-04	0.00E+00	1.41E-08	2.79E-08	5.71E-07	0.00E+00
5730524148821	573052	4148821	UCART1	1.04E-05	2.16E-05	4.06E-04	0.00E+00	1.40E-08	2.90E-08	5.45E-07	0.00E+00
5730624148821	573062	4148821	UCART1	1.03E-05	2.23E-05	3.89E-04	0.00E+00	1.39E-08	2.99E-08	5.23E-07	0.00E+00
5730724148821	573072	4148821	UCART1	1.01E-05	2.28E-05	3.75E-04	0.00E+00	1.36E-08	3.07E-08	5.04E-07	0.00E+00
5730824148821	573082	4148821	UCART1	9.69E-06	2.33E-05	3.63E-04	0.00E+00	1.30E-08	3.13E-08	4.88E-07	0.00E+00
5730924148821	573092	4148821	UCART1	9.22E-06	2.36E-05	3.52E-04	0.00E+00	1.24E-08	3.17E-08	4.74E-07	0.00E+00
5731024148821	573102	4148821	UCART1	8.75E-06	2.37E-05	3.43E-04	0.00E+00	1.18E-08	3.19E-08	4.61E-07	0.00E+00
5731124148821	573112	4148821	UCART1	8.25E-06	2.38E-05	3.36E-04	0.00E+00	1.11E-08	3.19E-08	4.51E-07	0.00E+00
5731224148821	573122	4148821	UCART1	7.75E-06	2.37E-05	3.30E-04	0.00E+00	1.04E-08	3.18E-08	4.43E-07	0.00E+00
5731324148821	573132	4148821	UCART1	7.37E-06	2.35E-05	3.24E-04	0.00E+00	9.90E-09	3.16E-08	4.36E-07	0.00E+00
5731424148821	573142	4148821	UCART1	6.94E-06	2.33E-05	3.19E-04	0.00E+00	9.32E-09	3.13E-08	4.28E-07	0.00E+00
5731524148821	573152	4148821	UCART1	6.51E-06	2.30E-05	3.14E-04	0.00E+00	8.76E-09	3.09E-08	4.22E-07	0.00E+00
5731624148821	573162	4148821	UCART1	6.16E-06	2.26E-05	3.11E-04	0.00E+00	8.29E-09	3.04E-08	4.18E-07	0.00E+00
5731724148821	573172	4148821	UCART1	5.85E-06	2.22E-05	3.08E-04	0.00E+00	7.86E-09	2.98E-08	4.14E-07	0.00E+00
5731824148821	573182	4148821	UCART1	5.58E-06	2.17E-05	3.06E-04	0.00E+00	7.50E-09	2.92E-08	4.11E-07	0.00E+00
5731924148821	573192	4148821	UCART1	5.41E-06	2.12E-05	3.05E-04	0.00E+00	7.27E-09	2.85E-08	4.09E-07	0.00E+00
5732024148821	573202	4148821	UCART1	5.26E-06	2.06E-05	3.04E-04	0.00E+00	7.07E-09	2.77E-08	4.09E-07	0.00E+00
5732124148821	573212	4148821	UCART1	5.17E-06	2.00E-05	3.04E-04	0.00E+00	6.95E-09	2.68E-08	4.08E-07	0.00E+00
5732824148821	573282	4148821	UCART1	5.16E-06	1.33E-05	3.19E-04	0.00E+00	6.94E-09	1.79E-08	4.29E-07	0.00E+00
5732924148821	573292	4148821	UCART1	5.08E-06	1.24E-05	3.24E-04	0.00E+00	6.83E-09	1.66E-08	4.35E-07	0.00E+00
5733024148821	573302	4148821	UCART1	4.95E-06	1.14E-05	3.29E-04	0.00E+00	6.65E-09	1.54E-08	4.42E-07	0.00E+00
5733124148821	573312	4148821	UCART1	4.78E-06	1.07E-05	3.35E-04	0.00E+00	6.42E-09	1.43E-08	4.50E-07	0.00E+00
5733224148821	573322	4148821	UCART1	4.57E-06	1.00E-05	3.41E-04	0.00E+00	6.15E-09	1.34E-08	4.59E-07	0.00E+00
5733324148821	573332	4148821	UCART1	4.34E-06	9.49E-06	3.49E-04	0.00E+00	5.84E-09	1.28E-08	4.69E-07	0.00E+00
5733424148821	573342	4148821	UCART1	4.10E-06	9.09E-06	3.58E-04	0.00E+00	5.52E-09	1.22E-08	4.81E-07	0.00E+00
5733524148821	573352	4148821	UCART1	3.86E-06	8.80E-06	3.67E-04	0.00E+00	5.18E-09	1.18E-08	4.93E-07	0.00E+00
5733624148821	573362	4148821	UCART1	3.62E-06	8.57E-06	3.77E-04	0.00E+00	4.87E-09	1.15E-08	5.07E-07	0.00E+00
5733724148821	573372	4148821	UCART1	3.42E-06	8.38E-06	3.89E-04	0.00E+00	4.59E-09	1.13E-08	5.22E-07	0.00E+00
5733824148821	573382	4148821	UCART1	3.22E-06	8.21E-06	4.01E-04	0.00E+00	4.33E-09	1.10E-08	5.40E-07	0.00E+00
5733924148821	573392	4148821	UCART1	3.06E-06	8.03E-06	4.15E-04	0.00E+00	4.11E-09	1.08E-08	5.58E-07	0.00E+00
5734024148821	573402	4148821	UCART1	2.93E-06	7.83E-06	4.31E-04	0.00E+00	3.94E-09	1.05E-08	5.79E-07	0.00E+00
5734124148821	573412	4148821	UCART1	2.81E-06	7.61E-06	4.43E-04	0.00E+00	3.77E-09	1.02E-08	5.96E-07	0.00E+00
5734224148821	573422	4148821	UCART1	2.73E-06	7.37E-06	4.59E-04	0.00E+00	3.67E-09	9.90E-09	6.17E-07	0.00E+00
5734324148821	573432	4148821	UCART1	2.67E-06	7.09E-06	4.74E-04	0.00E+00	3.59E-09	9.53E-09	6.36E-07	0.00E+00
5729024148831	572902	4148831	UCART1	4.52E-06	8.24E-06	3.21E-04	0.00E+00	6.08E-09	1.11E-08	4.32E-07	0.00E+00
5729124148831	572912	4148831	UCART1	4.96E-06	8.88E-06	3.54E-04	0.00E+00	6.67E-09	1.19E-08	4.76E-07	0.00E+00
5729224148831	572922	4148831	UCART1	5.44E-06	9.57E-06	3.29E-04	0.00E+00	7.32E-09	1.29E-08	4.42E-07	0.00E+00
5729524148831	572952	4148831	UCART1	7.01E-06	1.20E-05	6.44E-04	0.00E+00	9.42E-09	1.61E-08	8.66E-07	0.00E+00
5729624148831	572962	4148831	UCART1	7.56E-06	1.29E-05	6.87E-04	0.00E+00	1.02E-08	1.74E-08	9.24E-07	0.00E+00
5729724148831	572972	4148831	UCART1	8.11E-06	1.39E-05	7.18E-04	0.00E+00	1.09E-08	1.87E-08	9.65E-07	0.00E+00
5729824148831	572982	4148831	UCART1	8.59E-06	1.49E-05	6.50E-04	0.00E+00	1.16E-08	2.00E-08	8.74E-07	0.00E+00
5729924148831	572992	4148831	UCART1	9.05E-06	1.59E-05	5.95E-04	0.00E+00	1.22E-08	2.13E-08	8.00E-07	0.00E+00
5730024148831	573002	4148831	UCART1	9.44E-06	1.68E-05	5.51E-04	0.00E+00	1.27E-08	2.26E-08	7.41E-07	0.00E+00
5730124148831	573012	4148831	UCART1	9.76E-06	1.78E-05	5.16E-04	0.00E+00	1.31E-08	2.39E-08	6.94E-07	0.00E+00
5730224148831	573022	4148831	UCART1	9.99E-06	1.87E-05	4.85E-04	0.00E+00	1.34E-08	2.52E-08	6.52E-07	0.00E+00
5730324148831	573032	4148831	UCART1	1.01E-05	1.96E-05	4.58E-04	0.00E+00	1.35E-08	2.63E-08	6.15E-07	0.00E+00
5730424148831	573042	4148831	UCART1	1.01E-05	2.03E-05	4.35E-04	0.00E+00	1.36E-08	2.73E-08	5.85E-07	0.00E+00
5730524148831	573052	4148831	UCART1	1.00E-05	2.10E-05	4.15E-04	0.00E+00	1.35E-08	2.82E-08	5.58E-07	0.00E+00
5730624148831	573062	4148831	UCART1	9.85E-06	2.16E-05	3.97E-04	0.00E+00	1.32E-08	2.90E-08	5.34E-07	0.00E+00
5730724148831	573072	4148831	UCART1	9.51E-06	2.20E-05	3.82E-04	0.00E+00	1.28E-08	2.96E-08	5.14E-07	0.00E+00
5730824148831	573082	4148831	UCART1	9.15E-06	2.23E-05	3.69E-04	0.00E+00	1.23E-08	3.00E-08	4.96E-07	0.00E+00
5730924148831	573092	4148831	UCART1	8.70E-06	2.25E-05	3.58E-04	0.00E+00	1.17E-08	3.03E-08	4.81E-07	0.00E+00
5731024148831	573102	4148831	UCART1	8.24E-06	2.26E-05	3.49E-04	0.00E+00	1.11E-08	3.04E-08	4.69E-07	0.00E+00
5731124148831	573112	4148831	UCART1	7.78E-06	2.26E-05	3.41E-04	0.00E+00	1.05E-08	3.04E-08	4.59E-07	0.00E+00
5731224148831	573122	4148831	UCART1	7.37E-06	2.25E-05	3.35E-04	0.00E+00	9.90E-09	3.02E-08	4.50E-07	0.00E+00
5731324148831	573132	4148831	UCART1	7.01E-06	2.23E-05	3.29E-04	0.00E+00	9.42E-09	3.00E-08	4.42E-07	0.00E+00
5731424148831	573142	4148831	UCART1	6.60E-06	2.20E-05	3.24E-04	0.00E+00	8.87E-09	2.96E-08	4.35E-07	0.00E+00
5731524148831	573152	4148831	UCART1	6.22E-06	2.17E-05	3.19E-04	0.00E+00	8.37E-09	2.92E-08	4.29E-07	0.00E+00
5731624148831	573162	4148831	UCART1	5.90E-06	2.14E-05	3.16E-04	0.00E+00	7.93E-09	2.87E-08	4.25E-07	0.00E+00
5731724148831	573172	4148831	UCART1	5.59E-06	2.10E-05	3.14E-04	0.00E+00	7.51E-09	2.82E-08	4.22E-07	0.00E+00
5731824148831	573182	4148831	UCART1	5.37E-06	2.05E-05	3.12E-04	0.00E+00	7.21E-09	2.76E-08	4.20E-07	0.00E+00
5731924148831	573192	4148831	UCART1	5.19E-06	2.00E-05	3.12E-04	0.00E+00	6.98E-09	2.69E-08	4.19E-07	0.00E+00
5732524148831	573252	4148831	UCART1	4.97E-06	1.56E-05	3.19E-04	0.00E+00	6.68E-09	2.09E-08	4.29E-07	0.00E+00
5732624148831	573262	4148831	UCART1	5.00E-06	1.46E-05	3.24E-04	0.00E+00	6.72E-09	1.97E-08	4.35E-07	0.00E+00
5732724148831	573272	4148831	UCART1	5.01E-06	1.36E-05	3.27E-04	0.00E+00	6.73E-09	1.83E-08	4.40E-07	0.00E+00
5732824148831	573282	4148831	UCART1	4.98E-06	1.27E-05	3.32E-04	0.00E+00	6.70E-09	1.70E-08	4.46E-07	0.00E+00
5732924148831	573292	4148831	UCART1	4.92E-06	1.17E-05	3.38E-04	0.00E+00	6.61E-09	1.58E-08	4.54E-07	0.00E+00
5733024148831	573302	4148831	UCART1	4.81E-06	1.09E-05	3.44E-04	0.00E+00	6.47E-09	1.47E-08	4.62E-07	0.00E+00
5733124148831	573312	4148831	UCART1	4.67E-06	1.02E-05	3.50E-04	0.00E+00	6.28E-09	1.37E-08	4.71E-07	0.00E+00
5733224148831	573322	4148831	UCART1	4.49E-06	9.55E-06	3.58E-04	0.00E+00	6.03E-09	1.28E-08	4.81E-07	0.00E+00
5733324148831	573332	4148831	UCART1	4.29E-06	9.06E-06	3.66E-04	0.00E+00	5.76E-09	1.22E-08	4.92E-07	0.00E+00
5733424148831	573342	4148831	UCART1	4.06E-06	8.68E-06	3.76E-04	0.00E+00	5.46E-09	1.17E-08	5.05E-07	0.00E+00
5733524148831	573352	4148831	UCART1	3.84E-06	8.40E-06	3.87E-04	0.00E+00	5.17E-09	1.13E-08	5.21E-07	0.00E+00
5733624148831	573362	4148831	UCART1	3.61E-06	8.18E-06	3.98E-04	0.00E+00	4.85E-09	1.10E-08	5.35E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733724148831	573372	4148831	UCART1	3.40E-06	8.01E-06	4.11E-04	0.00E+00	4.57E-09	1.08E-08	5.53E-07	0.00E+00
5733824148831	573382	4148831	UCART1	3.21E-06	7.85E-06	4.25E-04	0.00E+00	4.32E-09	1.05E-08	5.72E-07	0.00E+00
5733924148831	573392	4148831	UCART1	3.04E-06	7.69E-06	4.42E-04	0.00E+00	4.09E-09	1.03E-08	5.93E-07	0.00E+00
5734024148831	573402	4148831	UCART1	2.90E-06	7.50E-06	4.57E-04	0.00E+00	3.90E-09	1.01E-08	6.14E-07	0.00E+00
5734124148831	573412	4148831	UCART1	2.77E-06	7.31E-06	4.73E-04	0.00E+00	3.72E-09	9.83E-09	6.36E-07	0.00E+00
5734224148831	573422	4148831	UCART1	2.67E-06	7.09E-06	4.89E-04	0.00E+00	3.59E-09	9.53E-09	6.57E-07	0.00E+00
5729124148841	572912	4148841	UCART1	5.20E-06	9.12E-06	3.41E-04	0.00E+00	6.98E-09	1.23E-08	4.59E-07	0.00E+00
5729224148841	572922	4148841	UCART1	5.67E-06	9.82E-06	3.53E-04	0.00E+00	7.62E-09	1.32E-08	4.75E-07	0.00E+00
5729324148841	572932	4148841	UCART1	6.17E-06	1.06E-05	4.16E-04	0.00E+00	8.29E-09	1.42E-08	5.59E-07	0.00E+00
5729624148841	572962	4148841	UCART1	7.70E-06	1.31E-05	5.53E-04	0.00E+00	1.04E-08	1.76E-08	7.43E-07	0.00E+00
5729724148841	572972	4148841	UCART1	8.17E-06	1.40E-05	7.57E-04	0.00E+00	1.10E-08	1.89E-08	1.02E-06	0.00E+00
5729824148841	572982	4148841	UCART1	8.61E-06	1.50E-05	6.81E-04	0.00E+00	1.16E-08	2.01E-08	9.15E-07	0.00E+00
5729924148841	572992	4148841	UCART1	8.99E-06	1.59E-05	6.21E-04	0.00E+00	1.21E-08	2.13E-08	8.34E-07	0.00E+00
5730024148841	573002	4148841	UCART1	9.33E-06	1.68E-05	5.72E-04	0.00E+00	1.25E-08	2.25E-08	7.69E-07	0.00E+00
5730124148841	573012	4148841	UCART1	9.56E-06	1.76E-05	5.33E-04	0.00E+00	1.28E-08	2.37E-08	7.17E-07	0.00E+00
5730224148841	573022	4148841	UCART1	9.70E-06	1.85E-05	4.99E-04	0.00E+00	1.30E-08	2.48E-08	6.71E-07	0.00E+00
5730324148841	573032	4148841	UCART1	9.72E-06	1.92E-05	4.69E-04	0.00E+00	1.31E-08	2.58E-08	6.31E-07	0.00E+00
5730424148841	573042	4148841	UCART1	9.69E-06	1.98E-05	4.45E-04	0.00E+00	1.30E-08	2.67E-08	5.99E-07	0.00E+00
5730524148841	573052	4148841	UCART1	9.60E-06	2.04E-05	4.25E-04	0.00E+00	1.29E-08	2.74E-08	5.71E-07	0.00E+00
5730624148841	573062	4148841	UCART1	9.36E-06	2.08E-05	4.07E-04	0.00E+00	1.26E-08	2.80E-08	5.47E-07	0.00E+00
5730724148841	573072	4148841	UCART1	9.00E-06	2.12E-05	3.90E-04	0.00E+00	1.21E-08	2.85E-08	5.24E-07	0.00E+00
5730824148841	573082	4148841	UCART1	8.64E-06	2.14E-05	3.76E-04	0.00E+00	1.16E-08	2.88E-08	5.06E-07	0.00E+00
5730924148841	573092	4148841	UCART1	8.23E-06	2.15E-05	3.65E-04	0.00E+00	1.11E-08	2.89E-08	4.91E-07	0.00E+00
5731024148841	573102	4148841	UCART1	7.80E-06	2.15E-05	3.56E-04	0.00E+00	1.05E-08	2.90E-08	4.78E-07	0.00E+00
5731124148841	573112	4148841	UCART1	7.35E-06	2.15E-05	3.47E-04	0.00E+00	9.88E-09	2.89E-08	4.67E-07	0.00E+00
5731224148841	573122	4148841	UCART1	7.02E-06	2.13E-05	3.41E-04	0.00E+00	9.43E-09	2.87E-08	4.58E-07	0.00E+00
5731324148841	573132	4148841	UCART1	6.65E-06	2.11E-05	3.35E-04	0.00E+00	8.94E-09	2.84E-08	4.50E-07	0.00E+00
5731424148841	573142	4148841	UCART1	6.29E-06	2.09E-05	3.30E-04	0.00E+00	8.45E-09	2.81E-08	4.43E-07	0.00E+00
5731524148841	573152	4148841	UCART1	5.95E-06	2.06E-05	3.26E-04	0.00E+00	8.00E-09	2.76E-08	4.38E-07	0.00E+00
5731624148841	573162	4148841	UCART1	5.64E-06	2.02E-05	3.23E-04	0.00E+00	7.58E-09	2.72E-08	4.34E-07	0.00E+00
5731724148841	573172	4148841	UCART1	5.38E-06	1.99E-05	3.22E-04	0.00E+00	7.23E-09	2.67E-08	4.32E-07	0.00E+00
5732324148841	573232	4148841	UCART1	4.71E-06	1.64E-05	3.24E-04	0.00E+00	6.33E-09	2.20E-08	4.36E-07	0.00E+00
5732424148841	573242	4148841	UCART1	4.74E-06	1.56E-05	3.28E-04	0.00E+00	6.38E-09	2.10E-08	4.41E-07	0.00E+00
5732524148841	573252	4148841	UCART1	4.78E-06	1.48E-05	3.33E-04	0.00E+00	6.43E-09	1.98E-08	4.47E-07	0.00E+00
5732624148841	573262	4148841	UCART1	4.80E-06	1.39E-05	3.37E-04	0.00E+00	6.46E-09	1.86E-08	4.53E-07	0.00E+00
5732724148841	573272	4148841	UCART1	4.82E-06	1.30E-05	3.42E-04	0.00E+00	6.47E-09	1.74E-08	4.59E-07	0.00E+00
5732824148841	573282	4148841	UCART1	4.80E-06	1.20E-05	3.47E-04	0.00E+00	6.45E-09	1.62E-08	4.67E-07	0.00E+00
5732924148841	573292	4148841	UCART1	4.76E-06	1.12E-05	3.54E-04	0.00E+00	6.40E-09	1.50E-08	4.76E-07	0.00E+00
5733024148841	573302	4148841	UCART1	4.68E-06	1.04E-05	3.61E-04	0.00E+00	6.28E-09	1.40E-08	4.85E-07	0.00E+00
5733124148841	573312	4148841	UCART1	4.55E-06	9.71E-06	3.68E-04	0.00E+00	6.12E-09	1.30E-08	4.95E-07	0.00E+00
5733224148841	573322	4148841	UCART1	4.40E-06	9.12E-06	3.77E-04	0.00E+00	5.91E-09	1.23E-08	5.07E-07	0.00E+00
5733324148841	573332	4148841	UCART1	4.22E-06	8.66E-06	3.87E-04	0.00E+00	5.67E-09	1.16E-08	5.20E-07	0.00E+00
5733424148841	573342	4148841	UCART1	4.02E-06	8.30E-06	3.98E-04	0.00E+00	5.40E-09	1.12E-08	5.35E-07	0.00E+00
5733524148841	573352	4148841	UCART1	3.81E-06	8.03E-06	4.10E-04	0.00E+00	5.12E-09	1.08E-08	5.52E-07	0.00E+00
5733624148841	573362	4148841	UCART1	3.60E-06	7.82E-06	4.24E-04	0.00E+00	4.84E-09	1.05E-08	5.70E-07	0.00E+00
5733724148841	573372	4148841	UCART1	3.39E-06	7.66E-06	4.39E-04	0.00E+00	4.56E-09	1.03E-08	5.90E-07	0.00E+00
5733824148841	573382	4148841	UCART1	3.20E-06	7.51E-06	4.55E-04	0.00E+00	4.30E-09	1.01E-08	6.12E-07	0.00E+00
5733924148841	573392	4148841	UCART1	3.03E-06	7.36E-06	4.72E-04	0.00E+00	4.07E-09	9.89E-09	6.35E-07	0.00E+00
5734024148841	573402	4148841	UCART1	2.88E-06	7.19E-06	4.86E-04	0.00E+00	3.87E-09	9.66E-09	6.53E-07	0.00E+00
5734124148841	573412	4148841	UCART1	2.74E-06	7.03E-06	5.07E-04	0.00E+00	3.69E-09	9.45E-09	6.81E-07	0.00E+00
5734224148841	573422	4148841	UCART1	2.63E-06	6.83E-06	5.25E-04	0.00E+00	3.53E-09	9.18E-09	7.06E-07	0.00E+00
5729124148851	572912	4148851	UCART1	5.41E-06	9.35E-06	3.33E-04	0.00E+00	7.28E-09	1.26E-08	4.47E-07	0.00E+00
5729224148851	572922	4148851	UCART1	5.87E-06	1.01E-05	3.69E-04	0.00E+00	7.89E-09	1.35E-08	4.96E-07	0.00E+00
5729324148851	572932	4148851	UCART1	6.35E-06	1.08E-05	3.42E-04	0.00E+00	8.54E-09	1.45E-08	4.60E-07	0.00E+00
5729624148851	572962	4148851	UCART1	7.80E-06	1.33E-05	6.73E-04	0.00E+00	1.05E-08	1.78E-08	9.05E-07	0.00E+00
5729724148851	572972	4148851	UCART1	8.19E-06	1.41E-05	7.98E-04	0.00E+00	1.10E-08	1.90E-08	1.07E-06	0.00E+00
5729824148851	572982	4148851	UCART1	8.56E-06	1.50E-05	7.14E-04	0.00E+00	1.15E-08	2.01E-08	9.59E-07	0.00E+00
5729924148851	572992	4148851	UCART1	8.90E-06	1.58E-05	6.47E-04	0.00E+00	1.20E-08	2.13E-08	8.70E-07	0.00E+00
5730024148851	573002	4148851	UCART1	9.16E-06	1.66E-05	5.94E-04	0.00E+00	1.23E-08	2.24E-08	7.98E-07	0.00E+00
5730124148851	573012	4148851	UCART1	9.30E-06	1.74E-05	5.50E-04	0.00E+00	1.25E-08	2.34E-08	7.39E-07	0.00E+00
5730224148851	573022	4148851	UCART1	9.40E-06	1.81E-05	5.14E-04	0.00E+00	1.26E-08	2.44E-08	6.91E-07	0.00E+00
5730324148851	573032	4148851	UCART1	9.37E-06	1.88E-05	4.83E-04	0.00E+00	1.26E-08	2.52E-08	6.49E-07	0.00E+00
5730424148851	573042	4148851	UCART1	9.32E-06	1.93E-05	4.57E-04	0.00E+00	1.25E-08	2.59E-08	6.14E-07	0.00E+00
5730524148851	573052	4148851	UCART1	9.18E-06	1.98E-05	4.34E-04	0.00E+00	1.23E-08	2.65E-08	5.84E-07	0.00E+00
5730624148851	573062	4148851	UCART1	8.89E-06	2.01E-05	4.17E-04	0.00E+00	1.20E-08	2.70E-08	5.60E-07	0.00E+00
5730724148851	573072	4148851	UCART1	8.52E-06	2.04E-05	3.99E-04	0.00E+00	1.15E-08	2.74E-08	5.37E-07	0.00E+00
5730824148851	573082	4148851	UCART1	8.18E-06	2.05E-05	3.85E-04	0.00E+00	1.10E-08	2.76E-08	5.18E-07	0.00E+00
5730924148851	573092	4148851	UCART1	7.78E-06	2.06E-05	3.73E-04	0.00E+00	1.05E-08	2.76E-08	5.01E-07	0.00E+00
5731024148851	573102	4148851	UCART1	7.37E-06	2.05E-05	3.63E-04	0.00E+00	9.90E-09	2.76E-08	4.87E-07	0.00E+00
5731124148851	573112	4148851	UCART1	7.00E-06	2.04E-05	3.54E-04	0.00E+00	9.41E-09	2.75E-08	4.75E-07	0.00E+00
5731224148851	573122	4148851	UCART1	6.69E-06	2.03E-05	3.47E-04	0.00E+00	8.99E-09	2.72E-08	4.66E-07	0.00E+00
5731324148851	573132	4148851	UCART1	6.33E-06	2.01E-05	3.41E-04	0.00E+00	8.51E-09	2.70E-08	4.59E-07	0.00E+00
5731424148851	573142	4148851	UCART1	5.99E-06	1.98E-05	3.36E-04	0.00E+00	8.05E-09	2.66E-08	4.52E-07	0.00E+00
5732024148851	573202	4148851	UCART1	4.68E-06	1.74E-05	3.29E-04	0.00E+00	6.29E-09	2.34E-08	4.42E-07	0.00E+00
5732124148851	573212	4148851	UCART1	4.60E-06	1.69E-05	3.32E-04	0.00E+00	6.18E-09	2.27E-08	4.46E-07	0.00E+00
5732224148851	573222	4148851	UCART1	4.56E-06	1.62E-05	3.34E-04	0.00E+00	6.12E-09	2.18E-08	4.49E-07	0.00E+00
5732324148851	573232	4148851	UCART1	4.54E-06	1.55E-05	3.37E-04	0.00E+00	6.10E-09	2.09E-08	4.53E-07	0.00E+00
5732424148851	573242	4148851	UCART1	4.56E-06	1.48E-05	3.42E-04	0.00E+00	6.13E-09	1.99E-08	4.59E-07	0.00E+00
5732524148851	573252	4148851	UCART1	4.59E-06	1.40E-05	3.48E-04	0.00E+00	6.17E-09	1.88E-08	4.67E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732624148851	573262	4148851	UCART1	4.62E-06	1.32E-05	3.53E-04	0.00E+00	6.22E-09	1.77E-08	4.75E-07	0.00E+00
5732724148851	573272	4148851	UCART1	4.63E-06	1.23E-05	3.59E-04	0.00E+00	6.23E-09	1.65E-08	4.82E-07	0.00E+00
5732824148851	573282	4148851	UCART1	4.63E-06	1.15E-05	3.65E-04	0.00E+00	6.22E-09	1.54E-08	4.91E-07	0.00E+00
5732924148851	573292	4148851	UCART1	4.59E-06	1.07E-05	3.73E-04	0.00E+00	6.17E-09	1.43E-08	5.01E-07	0.00E+00
5733024148851	573302	4148851	UCART1	4.54E-06	9.93E-06	3.81E-04	0.00E+00	6.10E-09	1.33E-08	5.12E-07	0.00E+00
5733124148851	573312	4148851	UCART1	4.43E-06	9.28E-06	3.90E-04	0.00E+00	5.96E-09	1.25E-08	5.24E-07	0.00E+00
5733224148851	573322	4148851	UCART1	4.30E-06	8.73E-06	4.00E-04	0.00E+00	5.78E-09	1.17E-08	5.37E-07	0.00E+00
5733324148851	573332	4148851	UCART1	4.14E-06	8.29E-06	4.11E-04	0.00E+00	5.57E-09	1.11E-08	5.52E-07	0.00E+00
5733424148851	573342	4148851	UCART1	3.96E-06	7.94E-06	4.23E-04	0.00E+00	5.33E-09	1.07E-08	5.69E-07	0.00E+00
5733524148851	573352	4148851	UCART1	3.78E-06	7.68E-06	4.38E-04	0.00E+00	5.08E-09	1.03E-08	5.89E-07	0.00E+00
5733624148851	573362	4148851	UCART1	3.58E-06	7.49E-06	4.54E-04	0.00E+00	4.82E-09	1.01E-08	6.10E-07	0.00E+00
5733724148851	573372	4148851	UCART1	3.39E-06	7.32E-06	4.70E-04	0.00E+00	4.55E-09	9.83E-09	6.31E-07	0.00E+00
5733824148851	573382	4148851	UCART1	3.19E-06	7.18E-06	4.87E-04	0.00E+00	4.29E-09	9.65E-09	6.55E-07	0.00E+00
5733924148851	573392	4148851	UCART1	3.01E-06	7.05E-06	5.06E-04	0.00E+00	4.05E-09	9.47E-09	6.81E-07	0.00E+00
5734024148851	573402	4148851	UCART1	2.85E-06	6.91E-06	5.27E-04	0.00E+00	3.83E-09	9.29E-09	7.08E-07	0.00E+00
5734124148851	573412	4148851	UCART1	2.71E-06	6.76E-06	5.47E-04	0.00E+00	3.65E-09	9.08E-09	7.35E-07	0.00E+00
5729224148861	572922	4148861	UCART1	6.05E-06	1.03E-05	3.57E-04	0.00E+00	8.14E-09	1.38E-08	4.79E-07	0.00E+00
5729324148861	572932	4148861	UCART1	6.51E-06	1.10E-05	3.69E-04	0.00E+00	8.74E-09	1.48E-08	4.96E-07	0.00E+00
5729724148861	572972	4148861	UCART1	8.16E-06	1.42E-05	6.31E-04	0.00E+00	1.10E-08	1.91E-08	8.48E-07	0.00E+00
5729824148861	572982	4148861	UCART1	8.49E-06	1.50E-05	7.48E-04	0.00E+00	1.14E-08	2.01E-08	1.01E-06	0.00E+00
5729924148861	572992	4148861	UCART1	8.76E-06	1.57E-05	6.75E-04	0.00E+00	1.18E-08	2.11E-08	9.07E-07	0.00E+00
5730024148861	573002	4148861	UCART1	8.96E-06	1.65E-05	6.17E-04	0.00E+00	1.20E-08	2.21E-08	8.29E-07	0.00E+00
5730124148861	573012	4148861	UCART1	9.03E-06	1.71E-05	5.70E-04	0.00E+00	1.21E-08	2.30E-08	7.66E-07	0.00E+00
5730224148861	573022	4148861	UCART1	9.07E-06	1.77E-05	5.31E-04	0.00E+00	1.22E-08	2.39E-08	7.13E-07	0.00E+00
5730324148861	573032	4148861	UCART1	9.04E-06	1.83E-05	4.98E-04	0.00E+00	1.21E-08	2.46E-08	6.69E-07	0.00E+00
5730424148861	573042	4148861	UCART1	8.94E-06	1.87E-05	4.69E-04	0.00E+00	1.20E-08	2.52E-08	6.30E-07	0.00E+00
5730524148861	573052	4148861	UCART1	8.73E-06	1.91E-05	4.45E-04	0.00E+00	1.17E-08	2.57E-08	5.98E-07	0.00E+00
5730624148861	573062	4148861	UCART1	8.43E-06	1.94E-05	4.25E-04	0.00E+00	1.13E-08	2.60E-08	5.71E-07	0.00E+00
5730724148861	573072	4148861	UCART1	8.12E-06	1.95E-05	4.08E-04	0.00E+00	1.09E-08	2.63E-08	5.48E-07	0.00E+00
5730824148861	573082	4148861	UCART1	7.76E-06	1.96E-05	3.93E-04	0.00E+00	1.04E-08	2.64E-08	5.29E-07	0.00E+00
5730924148861	573092	4148861	UCART1	7.37E-06	1.96E-05	3.80E-04	0.00E+00	9.91E-09	2.64E-08	5.11E-07	0.00E+00
5731024148861	573102	4148861	UCART1	7.02E-06	1.96E-05	3.70E-04	0.00E+00	9.43E-09	2.63E-08	4.97E-07	0.00E+00
5731124148861	573112	4148861	UCART1	6.68E-06	1.94E-05	3.61E-04	0.00E+00	8.97E-09	2.61E-08	4.85E-07	0.00E+00
5731224148861	573122	4148861	UCART1	6.35E-06	1.93E-05	3.54E-04	0.00E+00	8.54E-09	2.59E-08	4.76E-07	0.00E+00
5731724148861	573172	4148861	UCART1	4.95E-06	1.78E-05	3.38E-04	0.00E+00	6.65E-09	2.40E-08	4.54E-07	0.00E+00
5731824148861	573182	4148861	UCART1	4.79E-06	1.75E-05	3.39E-04	0.00E+00	6.43E-09	2.35E-08	4.55E-07	0.00E+00
5731924148861	573192	4148861	UCART1	4.63E-06	1.70E-05	3.40E-04	0.00E+00	6.22E-09	2.29E-08	4.57E-07	0.00E+00
5732024148861	573202	4148861	UCART1	4.52E-06	1.65E-05	3.42E-04	0.00E+00	6.07E-09	2.22E-08	4.60E-07	0.00E+00
5732124148861	573212	4148861	UCART1	4.44E-06	1.60E-05	3.45E-04	0.00E+00	5.96E-09	2.15E-08	4.64E-07	0.00E+00
5732224148861	573222	4148861	UCART1	4.39E-06	1.54E-05	3.48E-04	0.00E+00	5.91E-09	2.07E-08	4.68E-07	0.00E+00
5732324148861	573232	4148861	UCART1	4.37E-06	1.47E-05	3.53E-04	0.00E+00	5.87E-09	1.98E-08	4.74E-07	0.00E+00
5732424148861	573242	4148861	UCART1	4.39E-06	1.40E-05	3.58E-04	0.00E+00	5.90E-09	1.89E-08	4.81E-07	0.00E+00
5732524148861	573252	4148861	UCART1	4.42E-06	1.33E-05	3.65E-04	0.00E+00	5.94E-09	1.79E-08	4.91E-07	0.00E+00
5732624148861	573262	4148861	UCART1	4.45E-06	1.25E-05	3.72E-04	0.00E+00	5.98E-09	1.68E-08	5.00E-07	0.00E+00
5732724148861	573272	4148861	UCART1	4.46E-06	1.17E-05	3.79E-04	0.00E+00	6.00E-09	1.58E-08	5.09E-07	0.00E+00
5732824148861	573282	4148861	UCART1	4.46E-06	1.09E-05	3.87E-04	0.00E+00	5.99E-09	1.47E-08	5.20E-07	0.00E+00
5732924148861	573292	4148861	UCART1	4.44E-06	1.02E-05	3.95E-04	0.00E+00	5.96E-09	1.37E-08	5.31E-07	0.00E+00
5733024148861	573302	4148861	UCART1	4.40E-06	9.49E-06	4.05E-04	0.00E+00	5.92E-09	1.28E-08	5.44E-07	0.00E+00
5733124148861	573312	4148861	UCART1	4.31E-06	8.88E-06	4.15E-04	0.00E+00	5.80E-09	1.19E-08	5.58E-07	0.00E+00
5733224148861	573322	4148861	UCART1	4.20E-06	8.36E-06	4.26E-04	0.00E+00	5.65E-09	1.12E-08	5.73E-07	0.00E+00
5733324148861	573332	4148861	UCART1	4.07E-06	7.94E-06	4.40E-04	0.00E+00	5.47E-09	1.07E-08	5.91E-07	0.00E+00
5733424148861	573342	4148861	UCART1	3.91E-06	7.61E-06	4.54E-04	0.00E+00	5.25E-09	1.02E-08	6.11E-07	0.00E+00
5733524148861	573352	4148861	UCART1	3.74E-06	7.36E-06	4.71E-04	0.00E+00	5.02E-09	9.89E-09	6.33E-07	0.00E+00
5733624148861	573362	4148861	UCART1	3.55E-06	7.17E-06	4.89E-04	0.00E+00	4.78E-09	9.63E-09	6.57E-07	0.00E+00
5733724148861	573372	4148861	UCART1	3.37E-06	7.01E-06	5.06E-04	0.00E+00	4.52E-09	9.42E-09	6.81E-07	0.00E+00
5733824148861	573382	4148861	UCART1	3.18E-06	6.88E-06	5.25E-04	0.00E+00	4.28E-09	9.25E-09	7.06E-07	0.00E+00
5733924148861	573392	4148861	UCART1	3.00E-06	6.76E-06	5.48E-04	0.00E+00	4.04E-09	9.09E-09	7.37E-07	0.00E+00
5734024148861	573402	4148861	UCART1	2.84E-06	6.64E-06	5.71E-04	0.00E+00	3.82E-09	8.92E-09	7.68E-07	0.00E+00
5729324148871	572932	4148871	UCART1	6.64E-06	1.12E-05	3.88E-04	0.00E+00	8.92E-09	1.50E-08	5.21E-07	0.00E+00
5729424148871	572942	4148871	UCART1	7.07E-06	1.19E-05	3.61E-04	0.00E+00	9.51E-09	1.60E-08	4.85E-07	0.00E+00
5729724148871	572972	4148871	UCART1	8.11E-06	1.42E-05	7.00E-04	0.00E+00	1.09E-08	1.90E-08	9.41E-07	0.00E+00
5729824148871	572982	4148871	UCART1	8.38E-06	1.49E-05	7.91E-04	0.00E+00	1.13E-08	2.00E-08	1.06E-06	0.00E+00
5729924148871	572992	4148871	UCART1	8.59E-06	1.56E-05	7.09E-04	0.00E+00	1.15E-08	2.09E-08	9.52E-07	0.00E+00
5730024148871	573002	4148871	UCART1	8.72E-06	1.62E-05	6.44E-04	0.00E+00	1.17E-08	2.18E-08	8.66E-07	0.00E+00
5730124148871	573012	4148871	UCART1	8.75E-06	1.68E-05	5.92E-04	0.00E+00	1.18E-08	2.26E-08	7.96E-07	0.00E+00
5730224148871	573022	4148871	UCART1	8.75E-06	1.73E-05	5.49E-04	0.00E+00	1.18E-08	2.33E-08	7.37E-07	0.00E+00
5730324148871	573032	4148871	UCART1	8.70E-06	1.78E-05	5.14E-04	0.00E+00	1.17E-08	2.39E-08	6.91E-07	0.00E+00
5730424148871	573042	4148871	UCART1	8.52E-06	1.82E-05	4.82E-04	0.00E+00	1.15E-08	2.44E-08	6.48E-07	0.00E+00
5730524148871	573052	4148871	UCART1	8.30E-06	1.84E-05	4.56E-04	0.00E+00	1.12E-08	2.48E-08	6.12E-07	0.00E+00
5730624148871	573062	4148871	UCART1	7.98E-06	1.86E-05	4.34E-04	0.00E+00	1.07E-08	2.50E-08	5.84E-07	0.00E+00
5730724148871	573072	4148871	UCART1	7.70E-06	1.88E-05	4.17E-04	0.00E+00	1.03E-08	2.52E-08	5.61E-07	0.00E+00
5730824148871	573082	4148871	UCART1	7.35E-06	1.88E-05	4.02E-04	0.00E+00	9.88E-09	2.53E-08	5.40E-07	0.00E+00
5730924148871	573092	4148871	UCART1	6.97E-06	1.88E-05	3.88E-04	0.00E+00	9.37E-09	2.52E-08	5.22E-07	0.00E+00
5731524148871	573152	4148871	UCART1	5.23E-06	1.76E-05	3.52E-04	0.00E+00	7.02E-09	2.37E-08	4.73E-07	0.00E+00
5731624148871	573162	4148871	UCART1	4.98E-06	1.73E-05	3.51E-04	0.00E+00	6.69E-09	2.33E-08	4.72E-07	0.00E+00
5731724148871	573172	4148871	UCART1	4.77E-06	1.70E-05	3.50E-04	0.00E+00	6.41E-09	2.28E-08	4.71E-07	0.00E+00
5731824148871	573182	4148871	UCART1	4.62E-06	1.66E-05	3.52E-04	0.00E+00	6.21E-09	2.23E-08	4.73E-07	0.00E+00
5731924148871	573192	4148871	UCART1	4.47E-06	1.62E-05	3.54E-04	0.00E+00	6.01E-09	2.17E-08	4.76E-07	0.00E+00
5732024148871	573202	4148871	UCART1	4.36E-06	1.57E-05	3.57E-04	0.00E+00	5.86E-09	2.11E-08	4.80E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732124148871	573212	4148871	UCART1	4.28E-06	1.52E-05	3.61E-04	0.00E+00	5.76E-09	2.04E-08	4.85E-07	0.00E+00
5732224148871	573222	4148871	UCART1	4.24E-06	1.46E-05	3.65E-04	0.00E+00	5.70E-09	1.97E-08	4.91E-07	0.00E+00
5732324148871	573232	4148871	UCART1	4.21E-06	1.40E-05	3.71E-04	0.00E+00	5.66E-09	1.88E-08	4.98E-07	0.00E+00
5732424148871	573242	4148871	UCART1	4.23E-06	1.34E-05	3.77E-04	0.00E+00	5.69E-09	1.79E-08	5.07E-07	0.00E+00
5732524148871	573252	4148871	UCART1	4.25E-06	1.26E-05	3.84E-04	0.00E+00	5.71E-09	1.70E-08	5.17E-07	0.00E+00
5732624148871	573262	4148871	UCART1	4.28E-06	1.19E-05	3.94E-04	0.00E+00	5.75E-09	1.60E-08	5.29E-07	0.00E+00
5732724148871	573272	4148871	UCART1	4.30E-06	1.12E-05	4.02E-04	0.00E+00	5.78E-09	1.50E-08	5.41E-07	0.00E+00
5732824148871	573282	4148871	UCART1	4.30E-06	1.04E-05	4.11E-04	0.00E+00	5.78E-09	1.40E-08	5.53E-07	0.00E+00
5732924148871	573292	4148871	UCART1	4.29E-06	9.74E-06	4.21E-04	0.00E+00	5.76E-09	1.31E-08	5.66E-07	0.00E+00
5733024148871	573302	4148871	UCART1	4.26E-06	9.09E-06	4.32E-04	0.00E+00	5.72E-09	1.22E-08	5.81E-07	0.00E+00
5733124148871	573312	4148871	UCART1	4.20E-06	8.50E-06	4.44E-04	0.00E+00	5.64E-09	1.14E-08	5.97E-07	0.00E+00
5733224148871	573322	4148871	UCART1	4.10E-06	8.02E-06	4.58E-04	0.00E+00	5.51E-09	1.08E-08	6.15E-07	0.00E+00
5733324148871	573332	4148871	UCART1	3.98E-06	7.62E-06	4.73E-04	0.00E+00	5.35E-09	1.02E-08	6.35E-07	0.00E+00
5733424148871	573342	4148871	UCART1	3.84E-06	7.30E-06	4.90E-04	0.00E+00	5.17E-09	9.81E-09	6.58E-07	0.00E+00
5733524148871	573352	4148871	UCART1	3.68E-06	7.06E-06	5.08E-04	0.00E+00	4.95E-09	9.49E-09	6.83E-07	0.00E+00
5733624148871	573362	4148871	UCART1	3.52E-06	6.87E-06	5.29E-04	0.00E+00	4.73E-09	9.23E-09	7.11E-07	0.00E+00
5733724148871	573372	4148871	UCART1	3.34E-06	6.73E-06	5.51E-04	0.00E+00	4.49E-09	9.04E-09	7.40E-07	0.00E+00
5733824148871	573382	4148871	UCART1	3.17E-06	6.61E-06	5.74E-04	0.00E+00	4.26E-09	8.88E-09	7.72E-07	0.00E+00
5733924148871	573392	4148871	UCART1	3.00E-06	6.50E-06	5.99E-04	0.00E+00	4.03E-09	8.73E-09	8.05E-07	0.00E+00
5734024148871	573402	4148871	UCART1	2.83E-06	6.37E-06	6.16E-04	0.00E+00	3.80E-09	8.56E-09	8.28E-07	0.00E+00
5729424148881	572942	4148881	UCART1	7.11E-06	1.20E-05	3.89E-04	0.00E+00	9.55E-09	1.62E-08	5.23E-07	0.00E+00
5729724148881	572972	4148881	UCART1	8.02E-06	1.41E-05	5.35E-04	0.00E+00	1.08E-08	1.90E-08	7.19E-07	0.00E+00
5729824148881	572982	4148881	UCART1	8.23E-06	1.48E-05	6.49E-04	0.00E+00	1.11E-08	1.99E-08	8.72E-07	0.00E+00
5729924148881	572992	4148881	UCART1	8.38E-06	1.54E-05	7.47E-04	0.00E+00	1.13E-08	2.07E-08	1.00E-06	0.00E+00
5730024148881	573002	4148881	UCART1	8.47E-06	1.60E-05	6.75E-04	0.00E+00	1.14E-08	2.14E-08	9.07E-07	0.00E+00
5730124148881	573012	4148881	UCART1	8.46E-06	1.65E-05	6.18E-04	0.00E+00	1.14E-08	2.21E-08	8.30E-07	0.00E+00
5730224148881	573022	4148881	UCART1	8.45E-06	1.69E-05	5.71E-04	0.00E+00	1.14E-08	2.27E-08	7.67E-07	0.00E+00
5730324148881	573032	4148881	UCART1	8.37E-06	1.73E-05	5.31E-04	0.00E+00	1.12E-08	2.32E-08	7.13E-07	0.00E+00
5730424148881	573042	4148881	UCART1	8.13E-06	1.76E-05	4.97E-04	0.00E+00	1.09E-08	2.36E-08	6.68E-07	0.00E+00
5730524148881	573052	4148881	UCART1	7.90E-06	1.78E-05	4.69E-04	0.00E+00	1.06E-08	2.39E-08	6.31E-07	0.00E+00
5730624148881	573062	4148881	UCART1	7.59E-06	1.79E-05	4.46E-04	0.00E+00	1.02E-08	2.41E-08	5.99E-07	0.00E+00
5730724148881	573072	4148881	UCART1	7.31E-06	1.80E-05	4.26E-04	0.00E+00	9.82E-09	2.42E-08	5.73E-07	0.00E+00
5731324148881	573132	4148881	UCART1	5.52E-06	1.72E-05	3.67E-04	0.00E+00	7.42E-09	2.32E-08	4.94E-07	0.00E+00
5731424148881	573142	4148881	UCART1	5.26E-06	1.70E-05	3.65E-04	0.00E+00	7.07E-09	2.29E-08	4.91E-07	0.00E+00
5731524148881	573152	4148881	UCART1	5.03E-06	1.68E-05	3.64E-04	0.00E+00	6.76E-09	2.25E-08	4.90E-07	0.00E+00
5731624148881	573162	4148881	UCART1	4.80E-06	1.65E-05	3.65E-04	0.00E+00	6.45E-09	2.21E-08	4.91E-07	0.00E+00
5731724148881	573172	4148881	UCART1	4.60E-06	1.61E-05	3.64E-04	0.00E+00	6.18E-09	2.17E-08	4.89E-07	0.00E+00
5731824148881	573182	4148881	UCART1	4.45E-06	1.58E-05	3.67E-04	0.00E+00	5.98E-09	2.12E-08	4.93E-07	0.00E+00
5731924148881	573192	4148881	UCART1	4.31E-06	1.54E-05	3.70E-04	0.00E+00	5.79E-09	2.07E-08	4.98E-07	0.00E+00
5732024148881	573202	4148881	UCART1	4.20E-06	1.50E-05	3.74E-04	0.00E+00	5.65E-09	2.01E-08	5.03E-07	0.00E+00
5732124148881	573212	4148881	UCART1	4.14E-06	1.45E-05	3.79E-04	0.00E+00	5.56E-09	1.94E-08	5.10E-07	0.00E+00
5732224148881	573222	4148881	UCART1	4.09E-06	1.39E-05	3.85E-04	0.00E+00	5.50E-09	1.87E-08	5.18E-07	0.00E+00
5732324148881	573232	4148881	UCART1	4.07E-06	1.33E-05	3.92E-04	0.00E+00	5.47E-09	1.79E-08	5.27E-07	0.00E+00
5732424148881	573242	4148881	UCART1	4.08E-06	1.27E-05	3.99E-04	0.00E+00	5.48E-09	1.71E-08	5.37E-07	0.00E+00
5732524148881	573252	4148881	UCART1	4.09E-06	1.20E-05	4.08E-04	0.00E+00	5.50E-09	1.62E-08	5.48E-07	0.00E+00
5732624148881	573262	4148881	UCART1	4.12E-06	1.14E-05	4.19E-04	0.00E+00	5.53E-09	1.53E-08	5.64E-07	0.00E+00
5732724148881	573272	4148881	UCART1	4.14E-06	1.07E-05	4.29E-04	0.00E+00	5.57E-09	1.43E-08	5.77E-07	0.00E+00
5732824148881	573282	4148881	UCART1	4.15E-06	9.98E-06	4.40E-04	0.00E+00	5.58E-09	1.34E-08	5.92E-07	0.00E+00
5732924148881	573292	4148881	UCART1	4.14E-06	9.31E-06	4.52E-04	0.00E+00	5.57E-09	1.25E-08	6.07E-07	0.00E+00
5733024148881	573302	4148881	UCART1	4.12E-06	8.70E-06	4.64E-04	0.00E+00	5.54E-09	1.17E-08	6.24E-07	0.00E+00
5733124148881	573312	4148881	UCART1	4.07E-06	8.15E-06	4.78E-04	0.00E+00	5.46E-09	1.10E-08	6.42E-07	0.00E+00
5733224148881	573322	4148881	UCART1	4.00E-06	7.69E-06	4.93E-04	0.00E+00	5.37E-09	1.03E-08	6.63E-07	0.00E+00
5733324148881	573332	4148881	UCART1	3.89E-06	7.31E-06	5.11E-04	0.00E+00	5.23E-09	9.82E-09	6.86E-07	0.00E+00
5733424148881	573342	4148881	UCART1	3.77E-06	7.01E-06	5.30E-04	0.00E+00	5.07E-09	9.42E-09	7.13E-07	0.00E+00
5733524148881	573352	4148881	UCART1	3.63E-06	6.77E-06	5.52E-04	0.00E+00	4.88E-09	9.10E-09	7.42E-07	0.00E+00
5733624148881	573362	4148881	UCART1	3.47E-06	6.59E-06	5.71E-04	0.00E+00	4.67E-09	8.85E-09	7.67E-07	0.00E+00
5733724148881	573372	4148881	UCART1	3.31E-06	6.45E-06	6.00E-04	0.00E+00	4.45E-09	8.67E-09	8.06E-07	0.00E+00
5733824148881	573382	4148881	UCART1	3.15E-06	6.34E-06	6.26E-04	0.00E+00	4.23E-09	8.52E-09	8.41E-07	0.00E+00
5733924148881	573392	4148881	UCART1	2.98E-06	6.23E-06	6.40E-04	0.00E+00	4.00E-09	8.37E-09	8.60E-07	0.00E+00
5729824148891	572982	4148891	UCART1	8.04E-06	1.46E-05	7.31E-04	0.00E+00	1.08E-08	1.96E-08	9.82E-07	0.00E+00
5729924148891	572992	4148891	UCART1	8.16E-06	1.52E-05	7.94E-04	0.00E+00	1.10E-08	2.04E-08	1.07E-06	0.00E+00
5730024148891	573002	4148891	UCART1	8.21E-06	1.56E-05	7.13E-04	0.00E+00	1.10E-08	2.10E-08	9.58E-07	0.00E+00
5730124148891	573012	4148891	UCART1	8.20E-06	1.61E-05	6.47E-04	0.00E+00	1.10E-08	2.16E-08	8.69E-07	0.00E+00
5730224148891	573022	4148891	UCART1	8.14E-06	1.64E-05	5.92E-04	0.00E+00	1.09E-08	2.21E-08	7.95E-07	0.00E+00
5730324148891	573032	4148891	UCART1	7.98E-06	1.67E-05	5.46E-04	0.00E+00	1.07E-08	2.25E-08	7.34E-07	0.00E+00
5730424148891	573042	4148891	UCART1	7.75E-06	1.70E-05	5.13E-04	0.00E+00	1.04E-08	2.28E-08	6.89E-07	0.00E+00
5730924148891	573092	4148891	UCART1	6.33E-06	1.71E-05	4.07E-04	0.00E+00	8.51E-09	2.30E-08	5.47E-07	0.00E+00
5731024148891	573102	4148891	UCART1	6.09E-06	1.70E-05	3.96E-04	0.00E+00	8.18E-09	2.28E-08	5.33E-07	0.00E+00
5731124148891	573112	4148891	UCART1	5.82E-06	1.68E-05	3.89E-04	0.00E+00	7.82E-09	2.26E-08	5.22E-07	0.00E+00
5731224148891	573122	4148891	UCART1	5.54E-06	1.67E-05	3.83E-04	0.00E+00	7.45E-09	2.24E-08	5.15E-07	0.00E+00
5731324148891	573132	4148891	UCART1	5.30E-06	1.64E-05	3.80E-04	0.00E+00	7.13E-09	2.21E-08	5.11E-07	0.00E+00
5731424148891	573142	4148891	UCART1	5.06E-06	1.62E-05	3.79E-04	0.00E+00	6.81E-09	2.18E-08	5.09E-07	0.00E+00
5731524148891	573152	4148891	UCART1	4.83E-06	1.60E-05	3.80E-04	0.00E+00	6.49E-09	2.15E-08	5.10E-07	0.00E+00
5731624148891	573162	4148891	UCART1	4.62E-06	1.57E-05	3.81E-04	0.00E+00	6.20E-09	2.11E-08	5.12E-07	0.00E+00
5731724148891	573172	4148891	UCART1	4.46E-06	1.54E-05	3.83E-04	0.00E+00	5.99E-09	2.07E-08	5.15E-07	0.00E+00
5731824148891	573182	4148891	UCART1	4.30E-06	1.50E-05	3.85E-04	0.00E+00	5.78E-09	2.02E-08	5.18E-07	0.00E+00
5731924148891	573192	4148891	UCART1	4.17E-06	1.47E-05	3.89E-04	0.00E+00	5.60E-09	1.97E-08	5.23E-07	0.00E+00
5732024148891	573202	4148891	UCART1	4.07E-06	1.42E-05	3.95E-04	0.00E+00	5.46E-09	1.91E-08	5.31E-07	0.00E+00
5732124148891	573212	4148891	UCART1	3.99E-06	1.38E-05	4.01E-04	0.00E+00	5.37E-09	1.85E-08	5.39E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732224148891	573222	4148891	UCART1	3.95E-06	1.33E-05	4.08E-04	0.00E+00	5.31E-09	1.78E-08	5.49E-07	0.00E+00
5732324148891	573232	4148891	UCART1	3.93E-06	1.27E-05	4.16E-04	0.00E+00	5.28E-09	1.71E-08	5.60E-07	0.00E+00
5732424148891	573242	4148891	UCART1	3.94E-06	1.21E-05	4.25E-04	0.00E+00	5.29E-09	1.63E-08	5.71E-07	0.00E+00
5732524148891	573252	4148891	UCART1	3.95E-06	1.15E-05	4.35E-04	0.00E+00	5.31E-09	1.54E-08	5.84E-07	0.00E+00
5732624148891	573262	4148891	UCART1	3.97E-06	1.08E-05	4.49E-04	0.00E+00	5.34E-09	1.46E-08	6.03E-07	0.00E+00
5732724148891	573272	4148891	UCART1	3.99E-06	1.02E-05	4.61E-04	0.00E+00	5.36E-09	1.37E-08	6.20E-07	0.00E+00
5732824148891	573282	4148891	UCART1	4.00E-06	9.54E-06	4.74E-04	0.00E+00	5.38E-09	1.28E-08	6.37E-07	0.00E+00
5732924148891	573292	4148891	UCART1	4.00E-06	8.91E-06	4.87E-04	0.00E+00	5.37E-09	1.20E-08	6.55E-07	0.00E+00
5733024148891	573302	4148891	UCART1	3.99E-06	8.34E-06	5.01E-04	0.00E+00	5.36E-09	1.12E-08	6.74E-07	0.00E+00
5733124148891	573312	4148891	UCART1	3.95E-06	7.82E-06	5.16E-04	0.00E+00	5.30E-09	1.05E-08	6.93E-07	0.00E+00
5733224148891	573322	4148891	UCART1	3.89E-06	7.38E-06	5.34E-04	0.00E+00	5.23E-09	9.92E-09	7.18E-07	0.00E+00
5733324148891	573332	4148891	UCART1	3.80E-06	7.02E-06	5.54E-04	0.00E+00	5.11E-09	9.43E-09	7.45E-07	0.00E+00
5733424148891	573342	4148891	UCART1	3.69E-06	6.73E-06	5.78E-04	0.00E+00	4.96E-09	9.05E-09	7.77E-07	0.00E+00
5733524148891	573352	4148891	UCART1	3.57E-06	6.50E-06	5.94E-04	0.00E+00	4.79E-09	8.73E-09	7.99E-07	0.00E+00
5733624148891	573362	4148891	UCART1	3.42E-06	6.32E-06	6.15E-04	0.00E+00	4.59E-09	8.50E-09	8.27E-07	0.00E+00
5733724148891	573372	4148891	UCART1	3.28E-06	6.19E-06	6.50E-04	0.00E+00	4.40E-09	8.32E-09	8.74E-07	0.00E+00
5733824148891	573382	4148891	UCART1	3.12E-06	6.10E-06	5.99E-04	0.00E+00	4.20E-09	8.20E-09	8.05E-07	0.00E+00
5729824148901	572982	4148901	UCART1	7.85E-06	1.44E-05	5.74E-04	0.00E+00	1.05E-08	1.94E-08	7.71E-07	0.00E+00
5729924148901	572992	4148901	UCART1	7.92E-06	1.49E-05	6.76E-04	0.00E+00	1.06E-08	2.00E-08	9.09E-07	0.00E+00
5730624148901	573062	4148901	UCART1	6.90E-06	1.65E-05	4.70E-04	0.00E+00	9.28E-09	2.22E-08	6.31E-07	0.00E+00
5730724148901	573072	4148901	UCART1	6.60E-06	1.65E-05	4.48E-04	0.00E+00	8.87E-09	2.22E-08	6.02E-07	0.00E+00
5730824148901	573082	4148901	UCART1	6.33E-06	1.65E-05	4.32E-04	0.00E+00	8.51E-09	2.21E-08	5.80E-07	0.00E+00
5730924148901	573092	4148901	UCART1	6.07E-06	1.64E-05	4.19E-04	0.00E+00	8.16E-09	2.20E-08	5.63E-07	0.00E+00
5731024148901	573102	4148901	UCART1	5.84E-06	1.62E-05	4.09E-04	0.00E+00	7.85E-09	2.18E-08	5.50E-07	0.00E+00
5731124148901	573112	4148901	UCART1	5.57E-06	1.61E-05	4.02E-04	0.00E+00	7.49E-09	2.16E-08	5.40E-07	0.00E+00
5731224148901	573122	4148901	UCART1	5.33E-06	1.59E-05	3.97E-04	0.00E+00	7.17E-09	2.14E-08	5.34E-07	0.00E+00
5731324148901	573132	4148901	UCART1	5.09E-06	1.57E-05	3.95E-04	0.00E+00	6.84E-09	2.11E-08	5.31E-07	0.00E+00
5731424148901	573142	4148901	UCART1	4.85E-06	1.55E-05	3.95E-04	0.00E+00	6.52E-09	2.08E-08	5.30E-07	0.00E+00
5731524148901	573152	4148901	UCART1	4.66E-06	1.52E-05	3.96E-04	0.00E+00	6.26E-09	2.05E-08	5.33E-07	0.00E+00
5731624148901	573162	4148901	UCART1	4.46E-06	1.50E-05	4.00E-04	0.00E+00	6.00E-09	2.01E-08	5.37E-07	0.00E+00
5731724148901	573172	4148901	UCART1	4.31E-06	1.47E-05	4.04E-04	0.00E+00	5.80E-09	1.97E-08	5.43E-07	0.00E+00
5731824148901	573182	4148901	UCART1	4.15E-06	1.43E-05	4.07E-04	0.00E+00	5.57E-09	1.93E-08	5.47E-07	0.00E+00
5731924148901	573192	4148901	UCART1	4.03E-06	1.40E-05	4.12E-04	0.00E+00	5.42E-09	1.88E-08	5.54E-07	0.00E+00
5732024148901	573202	4148901	UCART1	3.93E-06	1.36E-05	4.19E-04	0.00E+00	5.28E-09	1.82E-08	5.63E-07	0.00E+00
5732124148901	573212	4148901	UCART1	3.86E-06	1.31E-05	4.27E-04	0.00E+00	5.19E-09	1.76E-08	5.73E-07	0.00E+00
5732224148901	573222	4148901	UCART1	3.82E-06	1.26E-05	4.36E-04	0.00E+00	5.13E-09	1.70E-08	5.85E-07	0.00E+00
5732324148901	573232	4148901	UCART1	3.79E-06	1.21E-05	4.46E-04	0.00E+00	5.10E-09	1.63E-08	5.99E-07	0.00E+00
5732424148901	573242	4148901	UCART1	3.80E-06	1.16E-05	4.57E-04	0.00E+00	5.10E-09	1.55E-08	6.15E-07	0.00E+00
5732524148901	573252	4148901	UCART1	3.82E-06	1.10E-05	4.71E-04	0.00E+00	5.13E-09	1.48E-08	6.33E-07	0.00E+00
5732624148901	573262	4148901	UCART1	3.83E-06	1.04E-05	4.84E-04	0.00E+00	5.15E-09	1.39E-08	6.51E-07	0.00E+00
5732724148901	573272	4148901	UCART1	3.85E-06	9.75E-06	4.98E-04	0.00E+00	5.17E-09	1.31E-08	6.69E-07	0.00E+00
5732824148901	573282	4148901	UCART1	3.87E-06	9.14E-06	5.12E-04	0.00E+00	5.20E-09	1.23E-08	6.89E-07	0.00E+00
5732924148901	573292	4148901	UCART1	3.86E-06	8.54E-06	5.28E-04	0.00E+00	5.19E-09	1.15E-08	7.09E-07	0.00E+00
5733024148901	573302	4148901	UCART1	3.85E-06	8.00E-06	5.42E-04	0.00E+00	5.18E-09	1.07E-08	7.28E-07	0.00E+00
5733124148901	573312	4148901	UCART1	3.83E-06	7.51E-06	5.57E-04	0.00E+00	5.14E-09	1.01E-08	7.49E-07	0.00E+00
5733224148901	573322	4148901	UCART1	3.78E-06	7.09E-06	5.79E-04	0.00E+00	5.07E-09	9.53E-09	7.78E-07	0.00E+00
5733324148901	573332	4148901	UCART1	3.71E-06	6.75E-06	6.01E-04	0.00E+00	4.98E-09	9.07E-09	8.08E-07	0.00E+00
5733424148901	573342	4148901	UCART1	3.61E-06	6.46E-06	6.23E-04	0.00E+00	4.85E-09	8.69E-09	8.37E-07	0.00E+00
5733524148901	573352	4148901	UCART1	3.50E-06	6.26E-06	5.09E-04	0.00E+00	4.70E-09	8.41E-09	6.84E-07	0.00E+00
5733624148901	573362	4148901	UCART1	3.37E-06	6.10E-06	3.92E-04	0.00E+00	4.52E-09	8.19E-09	5.27E-07	0.00E+00
5733724148901	573372	4148901	UCART1	3.23E-06	5.96E-06	5.15E-04	0.00E+00	4.33E-09	8.02E-09	6.92E-07	0.00E+00
5730324148911	573032	4148911	UCART1	7.28E-06	1.57E-05	5.86E-04	0.00E+00	9.79E-09	2.11E-08	7.88E-07	0.00E+00
5730424148911	573042	4148911	UCART1	7.06E-06	1.58E-05	5.43E-04	0.00E+00	9.49E-09	2.12E-08	7.30E-07	0.00E+00
5730524148911	573052	4148911	UCART1	6.80E-06	1.59E-05	5.09E-04	0.00E+00	9.14E-09	2.13E-08	6.83E-07	0.00E+00
5730624148911	573062	4148911	UCART1	6.56E-06	1.59E-05	4.81E-04	0.00E+00	8.81E-09	2.14E-08	6.46E-07	0.00E+00
5730724148911	573072	4148911	UCART1	6.32E-06	1.59E-05	4.60E-04	0.00E+00	8.49E-09	2.13E-08	6.18E-07	0.00E+00
5730824148911	573082	4148911	UCART1	6.03E-06	1.58E-05	4.44E-04	0.00E+00	8.10E-09	2.12E-08	5.97E-07	0.00E+00
5730924148911	573092	4148911	UCART1	5.82E-06	1.57E-05	4.32E-04	0.00E+00	7.82E-09	2.11E-08	5.81E-07	0.00E+00
5731024148911	573102	4148911	UCART1	5.58E-06	1.55E-05	4.23E-04	0.00E+00	7.50E-09	2.09E-08	5.69E-07	0.00E+00
5731124148911	573112	4148911	UCART1	5.36E-06	1.54E-05	4.17E-04	0.00E+00	7.20E-09	2.07E-08	5.61E-07	0.00E+00
5731224148911	573122	4148911	UCART1	5.11E-06	1.52E-05	4.14E-04	0.00E+00	6.87E-09	2.04E-08	5.57E-07	0.00E+00
5731324148911	573132	4148911	UCART1	4.89E-06	1.50E-05	4.13E-04	0.00E+00	6.57E-09	2.01E-08	5.55E-07	0.00E+00
5731424148911	573142	4148911	UCART1	4.68E-06	1.48E-05	4.14E-04	0.00E+00	6.29E-09	1.99E-08	5.56E-07	0.00E+00
5731524148911	573152	4148911	UCART1	4.47E-06	1.45E-05	4.16E-04	0.00E+00	6.01E-09	1.95E-08	5.60E-07	0.00E+00
5731624148911	573162	4148911	UCART1	4.31E-06	1.43E-05	4.22E-04	0.00E+00	5.79E-09	1.92E-08	5.67E-07	0.00E+00
5731724148911	573172	4148911	UCART1	4.17E-06	1.40E-05	4.27E-04	0.00E+00	5.61E-09	1.88E-08	5.74E-07	0.00E+00
5731824148911	573182	4148911	UCART1	4.02E-06	1.37E-05	4.32E-04	0.00E+00	5.40E-09	1.84E-08	5.81E-07	0.00E+00
5731924148911	573192	4148911	UCART1	3.90E-06	1.33E-05	4.38E-04	0.00E+00	5.24E-09	1.79E-08	5.89E-07	0.00E+00
5732024148911	573202	4148911	UCART1	3.81E-06	1.30E-05	4.47E-04	0.00E+00	5.12E-09	1.74E-08	6.00E-07	0.00E+00
5732124148911	573212	4148911	UCART1	3.74E-06	1.25E-05	4.58E-04	0.00E+00	5.03E-09	1.69E-08	6.16E-07	0.00E+00
5732224148911	573222	4148911	UCART1	3.69E-06	1.21E-05	4.69E-04	0.00E+00	4.96E-09	1.62E-08	6.30E-07	0.00E+00
5732324148911	573232	4148911	UCART1	3.68E-06	1.16E-05	4.83E-04	0.00E+00	4.94E-09	1.56E-08	6.49E-07	0.00E+00
5732424148911	573242	4148911	UCART1	3.68E-06	1.10E-05	4.96E-04	0.00E+00	4.94E-09	1.48E-08	6.67E-07	0.00E+00
5732524148911	573252	4148911	UCART1	3.69E-06	1.05E-05	5.10E-04	0.00E+00	4.96E-09	1.41E-08	6.86E-07	0.00E+00
5732624148911	573262	4148911	UCART1	3.71E-06	9.91E-06	5.25E-04	0.00E+00	4.98E-09	1.33E-08	7.06E-07	0.00E+00
5732724148911	573272	4148911	UCART1	3.72E-06	9.32E-06	5.41E-04	0.00E+00	5.00E-09	1.25E-08	7.27E-07	0.00E+00
5732824148911	573282	4148911	UCART1	3.73E-06	8.75E-06	5.57E-04	0.00E+00	5.01E-09	1.18E-08	7.49E-07	0.00E+00
5732924148911	573292	4148911	UCART1	3.73E-06	8.20E-06	5.74E-04	0.00E+00	5.02E-09	1.10E-08	7.72E-07	0.00E+00
5733024148911	573302	4148911	UCART1	3.73E-06	7.69E-06	5.91E-04	0.00E+00	5.01E-09	1.03E-08	7.95E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5733124148911	573312	4148911	UCART1	3.70E-06	7.23E-06	6.12E-04	0.00E+00	4.98E-09	9.71E-09	8.23E-07	0.00E+00
5733224148911	573322	4148911	UCART1	3.67E-06	6.83E-06	6.39E-04	0.00E+00	4.93E-09	9.18E-09	8.59E-07	0.00E+00
5733324148911	573332	4148911	UCART1	3.60E-06	6.51E-06	5.08E-04	0.00E+00	4.84E-09	8.75E-09	6.83E-07	0.00E+00
5733424148911	573342	4148911	UCART1	3.52E-06	6.24E-06	3.88E-04	0.00E+00	4.73E-09	8.38E-09	5.21E-07	0.00E+00
5733524148911	573352	4148911	UCART1	3.41E-06	6.02E-06	5.15E-04	0.00E+00	4.59E-09	8.09E-09	6.92E-07	0.00E+00
5733624148911	573362	4148911	UCART1	3.29E-06	5.86E-06	3.68E-04	0.00E+00	4.43E-09	7.87E-09	4.95E-07	0.00E+00
5729924148921	572992	4148921	UCART1	7.45E-06	1.43E-05	6.22E-04	0.00E+00	1.00E-08	1.92E-08	8.36E-07	0.00E+00
5730024148921	573002	4148921	UCART1	7.43E-06	1.46E-05	8.31E-04	0.00E+00	9.99E-09	1.96E-08	1.12E-06	0.00E+00
5730124148921	573012	4148921	UCART1	7.32E-06	1.48E-05	7.35E-04	0.00E+00	9.83E-09	1.99E-08	9.88E-07	0.00E+00
5730224148921	573022	4148921	UCART1	7.17E-06	1.50E-05	6.62E-04	0.00E+00	9.63E-09	2.02E-08	8.89E-07	0.00E+00
5730324148921	573032	4148921	UCART1	6.94E-06	1.52E-05	6.06E-04	0.00E+00	9.33E-09	2.04E-08	8.15E-07	0.00E+00
5730424148921	573042	4148921	UCART1	6.74E-06	1.52E-05	5.61E-04	0.00E+00	9.05E-09	2.05E-08	7.53E-07	0.00E+00
5730524148921	573052	4148921	UCART1	6.52E-06	1.53E-05	5.23E-04	0.00E+00	8.76E-09	2.05E-08	7.03E-07	0.00E+00
5730624148921	573062	4148921	UCART1	6.25E-06	1.53E-05	4.95E-04	0.00E+00	8.40E-09	2.05E-08	6.65E-07	0.00E+00
5730724148921	573072	4148921	UCART1	6.01E-06	1.52E-05	4.74E-04	0.00E+00	8.08E-09	2.04E-08	6.37E-07	0.00E+00
5730824148921	573082	4148921	UCART1	5.79E-06	1.51E-05	4.59E-04	0.00E+00	7.78E-09	2.03E-08	6.16E-07	0.00E+00
5730924148921	573092	4148921	UCART1	5.59E-06	1.50E-05	4.47E-04	0.00E+00	7.51E-09	2.01E-08	6.01E-07	0.00E+00
5731024148921	573102	4148921	UCART1	5.35E-06	1.49E-05	4.40E-04	0.00E+00	7.19E-09	2.00E-08	5.91E-07	0.00E+00
5731124148921	573112	4148921	UCART1	5.14E-06	1.47E-05	4.36E-04	0.00E+00	6.90E-09	1.98E-08	5.85E-07	0.00E+00
5731224148921	573122	4148921	UCART1	4.91E-06	1.45E-05	4.34E-04	0.00E+00	6.60E-09	1.95E-08	5.83E-07	0.00E+00
5731324148921	573132	4148921	UCART1	4.71E-06	1.43E-05	4.34E-04	0.00E+00	6.33E-09	1.93E-08	5.83E-07	0.00E+00
5731424148921	573142	4148921	UCART1	4.50E-06	1.41E-05	4.36E-04	0.00E+00	6.05E-09	1.90E-08	5.86E-07	0.00E+00
5731524148921	573152	4148921	UCART1	4.32E-06	1.39E-05	4.39E-04	0.00E+00	5.80E-09	1.87E-08	5.90E-07	0.00E+00
5731624148921	573162	4148921	UCART1	4.16E-06	1.37E-05	4.47E-04	0.00E+00	5.59E-09	1.84E-08	6.01E-07	0.00E+00
5731724148921	573172	4148921	UCART1	4.02E-06	1.34E-05	4.54E-04	0.00E+00	5.40E-09	1.80E-08	6.11E-07	0.00E+00
5731824148921	573182	4148921	UCART1	3.89E-06	1.31E-05	4.62E-04	0.00E+00	5.23E-09	1.76E-08	6.21E-07	0.00E+00
5731924148921	573192	4148921	UCART1	3.78E-06	1.28E-05	4.72E-04	0.00E+00	5.08E-09	1.72E-08	6.34E-07	0.00E+00
5732024148921	573202	4148921	UCART1	3.68E-06	1.24E-05	4.82E-04	0.00E+00	4.95E-09	1.67E-08	6.48E-07	0.00E+00
5732124148921	573212	4148921	UCART1	3.63E-06	1.20E-05	4.95E-04	0.00E+00	4.88E-09	1.61E-08	6.65E-07	0.00E+00
5732224148921	573222	4148921	UCART1	3.58E-06	1.15E-05	5.08E-04	0.00E+00	4.81E-09	1.55E-08	6.83E-07	0.00E+00
5732324148921	573232	4148921	UCART1	3.56E-06	1.11E-05	5.24E-04	0.00E+00	4.79E-09	1.49E-08	7.04E-07	0.00E+00
5732424148921	573242	4148921	UCART1	3.56E-06	1.06E-05	5.39E-04	0.00E+00	4.79E-09	1.42E-08	7.24E-07	0.00E+00
5732524148921	573252	4148921	UCART1	3.57E-06	1.00E-05	5.55E-04	0.00E+00	4.80E-09	1.35E-08	7.46E-07	0.00E+00
5732624148921	573262	4148921	UCART1	3.58E-06	9.49E-06	5.72E-04	0.00E+00	4.81E-09	1.27E-08	7.69E-07	0.00E+00
5732724148921	573272	4148921	UCART1	3.59E-06	8.93E-06	5.90E-04	0.00E+00	4.83E-09	1.20E-08	7.93E-07	0.00E+00
5732824148921	573282	4148921	UCART1	3.60E-06	8.39E-06	6.05E-04	0.00E+00	4.84E-09	1.13E-08	8.14E-07	0.00E+00
5732924148921	573292	4148921	UCART1	3.61E-06	7.87E-06	6.27E-04	0.00E+00	4.85E-09	1.06E-08	8.42E-07	0.00E+00
5733024148921	573302	4148921	UCART1	3.61E-06	7.40E-06	6.52E-04	0.00E+00	4.85E-09	9.94E-09	8.77E-07	0.00E+00
5733124148921	573312	4148921	UCART1	3.58E-06	6.97E-06	5.09E-04	0.00E+00	4.82E-09	9.36E-09	6.84E-07	0.00E+00
5733224148921	573322	4148921	UCART1	3.55E-06	6.58E-06	3.81E-04	0.00E+00	4.77E-09	8.84E-09	5.11E-07	0.00E+00
5733324148921	573332	4148921	UCART1	3.49E-06	6.26E-06	5.12E-04	0.00E+00	4.69E-09	8.41E-09	6.89E-07	0.00E+00
5733424148921	573342	4148921	UCART1	3.43E-06	6.00E-06	3.63E-04	0.00E+00	4.61E-09	8.06E-09	4.87E-07	0.00E+00
5733524148921	573352	4148921	UCART1	3.34E-06	5.79E-06	2.93E-04	0.00E+00	4.48E-09	7.78E-09	3.93E-07	0.00E+00
5729924148931	572992	4148931	UCART1	7.22E-06	1.39E-05	5.39E-04	0.00E+00	9.70E-09	1.87E-08	7.25E-07	0.00E+00
5730024148931	573002	4148931	UCART1	7.13E-06	1.42E-05	7.73E-04	0.00E+00	9.59E-09	1.91E-08	1.04E-06	0.00E+00
5730124148931	573012	4148931	UCART1	7.01E-06	1.44E-05	7.71E-04	0.00E+00	9.42E-09	1.93E-08	1.04E-06	0.00E+00
5730224148931	573022	4148931	UCART1	6.86E-06	1.45E-05	6.90E-04	0.00E+00	9.21E-09	1.95E-08	9.28E-07	0.00E+00
5730324148931	573032	4148931	UCART1	6.66E-06	1.46E-05	6.28E-04	0.00E+00	8.95E-09	1.97E-08	8.44E-07	0.00E+00
5730424148931	573042	4148931	UCART1	6.43E-06	1.47E-05	5.79E-04	0.00E+00	8.64E-09	1.97E-08	7.78E-07	0.00E+00
5730524148931	573052	4148931	UCART1	6.21E-06	1.47E-05	5.39E-04	0.00E+00	8.35E-09	1.97E-08	7.25E-07	0.00E+00
5730624148931	573062	4148931	UCART1	6.00E-06	1.47E-05	5.10E-04	0.00E+00	8.06E-09	1.97E-08	6.86E-07	0.00E+00
5730724148931	573072	4148931	UCART1	5.73E-06	1.46E-05	4.88E-04	0.00E+00	7.70E-09	1.96E-08	6.56E-07	0.00E+00
5730824148931	573082	4148931	UCART1	5.56E-06	1.45E-05	4.74E-04	0.00E+00	7.47E-09	1.95E-08	6.37E-07	0.00E+00
5730924148931	573092	4148931	UCART1	5.35E-06	1.43E-05	4.65E-04	0.00E+00	7.19E-09	1.93E-08	6.25E-07	0.00E+00
5731024148931	573102	4148931	UCART1	5.15E-06	1.42E-05	4.59E-04	0.00E+00	6.92E-09	1.91E-08	6.17E-07	0.00E+00
5731124148931	573112	4148931	UCART1	4.93E-06	1.41E-05	4.57E-04	0.00E+00	6.62E-09	1.89E-08	6.14E-07	0.00E+00
5731224148931	573122	4148931	UCART1	4.74E-06	1.39E-05	4.57E-04	0.00E+00	6.37E-09	1.87E-08	6.14E-07	0.00E+00
5731324148931	573132	4148931	UCART1	4.53E-06	1.37E-05	4.59E-04	0.00E+00	6.08E-09	1.84E-08	6.17E-07	0.00E+00
5731424148931	573142	4148931	UCART1	4.35E-06	1.35E-05	4.62E-04	0.00E+00	5.84E-09	1.82E-08	6.21E-07	0.00E+00
5731524148931	573152	4148931	UCART1	4.16E-06	1.33E-05	4.67E-04	0.00E+00	5.59E-09	1.79E-08	6.28E-07	0.00E+00
5731624148931	573162	4148931	UCART1	4.03E-06	1.31E-05	4.77E-04	0.00E+00	5.41E-09	1.76E-08	6.41E-07	0.00E+00
5731724148931	573172	4148931	UCART1	3.89E-06	1.28E-05	4.87E-04	0.00E+00	5.23E-09	1.72E-08	6.55E-07	0.00E+00
5731824148931	573182	4148931	UCART1	3.77E-06	1.25E-05	4.97E-04	0.00E+00	5.06E-09	1.68E-08	6.69E-07	0.00E+00
5731924148931	573192	4148931	UCART1	3.67E-06	1.22E-05	5.10E-04	0.00E+00	4.93E-09	1.64E-08	6.85E-07	0.00E+00
5732024148931	573202	4148931	UCART1	3.58E-06	1.19E-05	5.23E-04	0.00E+00	4.81E-09	1.59E-08	7.03E-07	0.00E+00
5732124148931	573212	4148931	UCART1	3.52E-06	1.15E-05	5.37E-04	0.00E+00	4.74E-09	1.54E-08	7.22E-07	0.00E+00
5732224148931	573222	4148931	UCART1	3.48E-06	1.10E-05	5.53E-04	0.00E+00	4.67E-09	1.48E-08	7.43E-07	0.00E+00
5732324148931	573232	4148931	UCART1	3.45E-06	1.06E-05	5.70E-04	0.00E+00	4.64E-09	1.42E-08	7.66E-07	0.00E+00
5732424148931	573242	4148931	UCART1	3.44E-06	1.01E-05	5.88E-04	0.00E+00	4.63E-09	1.36E-08	7.90E-07	0.00E+00
5732524148931	573252	4148931	UCART1	3.45E-06	9.61E-06	6.07E-04	0.00E+00	4.64E-09	1.29E-08	8.16E-07	0.00E+00
5732624148931	573262	4148931	UCART1	3.46E-06	9.10E-06	6.27E-04	0.00E+00	4.65E-09	1.22E-08	8.43E-07	0.00E+00
5732724148931	573272	4148931	UCART1	3.47E-06	8.58E-06	6.50E-04	0.00E+00	4.67E-09	1.15E-08	8.73E-07	0.00E+00
5732824148931	573282	4148931	UCART1	3.48E-06	8.07E-06	4.60E-04	0.00E+00	4.67E-09	1.09E-08	6.18E-07	0.00E+00
5732924148931	573292	4148931	UCART1	3.47E-06	7.58E-06	5.10E-04	0.00E+00	4.67E-09	1.02E-08	6.86E-07	0.00E+00
5733024148931	573302	4148931	UCART1	3.48E-06	7.11E-06	3.73E-04	0.00E+00	4.67E-09	9.56E-09	5.01E-07	0.00E+00
5733124148931	573312	4148931	UCART1	3.46E-06	6.69E-06	3.00E-04	0.00E+00	4.65E-09	9.00E-09	4.03E-07	0.00E+00
5733224148931	573322	4148931	UCART1	3.43E-06	6.33E-06	3.50E-04	0.00E+00	4.62E-09	8.51E-09	4.71E-07	0.00E+00
5733324148931	573332	4148931	UCART1	3.39E-06	6.03E-06	2.81E-04	0.00E+00	4.56E-09	8.10E-09	3.78E-07	0.00E+00
5730124148941	573012	4148941	UCART1	6.71E-06	1.39E-05	8.10E-04	0.00E+00	9.02E-09	1.87E-08	1.09E-06	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5730224148941	573022	4148941	UCART1	6.54E-06	1.41E-05	7.19E-04	0.00E+00	8.79E-09	1.89E-08	9.67E-07	0.00E+00
5730324148941	573032	4148941	UCART1	6.36E-06	1.41E-05	6.50E-04	0.00E+00	8.55E-09	1.90E-08	8.74E-07	0.00E+00
5730424148941	573042	4148941	UCART1	6.17E-06	1.41E-05	5.97E-04	0.00E+00	8.30E-09	1.90E-08	8.03E-07	0.00E+00
5730524148941	573052	4148941	UCART1	5.93E-06	1.41E-05	5.56E-04	0.00E+00	7.97E-09	1.90E-08	7.47E-07	0.00E+00
5730624148941	573062	4148941	UCART1	5.72E-06	1.41E-05	5.26E-04	0.00E+00	7.68E-09	1.89E-08	7.07E-07	0.00E+00
5730724148941	573072	4148941	UCART1	5.51E-06	1.40E-05	5.05E-04	0.00E+00	7.41E-09	1.88E-08	6.79E-07	0.00E+00
5730824148941	573082	4148941	UCART1	5.34E-06	1.39E-05	4.92E-04	0.00E+00	7.18E-09	1.87E-08	6.62E-07	0.00E+00
5730924148941	573092	4148941	UCART1	5.15E-06	1.38E-05	4.86E-04	0.00E+00	6.92E-09	1.85E-08	6.53E-07	0.00E+00
5731024148941	573102	4148941	UCART1	4.94E-06	1.36E-05	4.83E-04	0.00E+00	6.63E-09	1.83E-08	6.48E-07	0.00E+00
5731124148941	573112	4148941	UCART1	4.75E-06	1.35E-05	4.82E-04	0.00E+00	6.39E-09	1.81E-08	6.48E-07	0.00E+00
5731224148941	573122	4148941	UCART1	4.56E-06	1.33E-05	4.84E-04	0.00E+00	6.12E-09	1.79E-08	6.51E-07	0.00E+00
5731324148941	573132	4148941	UCART1	4.37E-06	1.31E-05	4.89E-04	0.00E+00	5.88E-09	1.77E-08	6.57E-07	0.00E+00
5731424148941	573142	4148941	UCART1	4.21E-06	1.29E-05	4.95E-04	0.00E+00	5.66E-09	1.74E-08	6.66E-07	0.00E+00
5731524148941	573152	4148941	UCART1	4.03E-06	1.27E-05	5.03E-04	0.00E+00	5.42E-09	1.71E-08	6.76E-07	0.00E+00
5731624148941	573162	4148941	UCART1	3.91E-06	1.25E-05	5.13E-04	0.00E+00	5.25E-09	1.68E-08	6.90E-07	0.00E+00
5731724148941	573172	4148941	UCART1	3.77E-06	1.23E-05	5.25E-04	0.00E+00	5.07E-09	1.65E-08	7.05E-07	0.00E+00
5731824148941	573182	4148941	UCART1	3.65E-06	1.20E-05	5.38E-04	0.00E+00	4.91E-09	1.61E-08	7.23E-07	0.00E+00
5731924148941	573192	4148941	UCART1	3.56E-06	1.17E-05	5.53E-04	0.00E+00	4.78E-09	1.57E-08	7.43E-07	0.00E+00
5732024148941	573202	4148941	UCART1	3.47E-06	1.13E-05	5.69E-04	0.00E+00	4.67E-09	1.52E-08	7.64E-07	0.00E+00
5732124148941	573212	4148941	UCART1	3.41E-06	1.10E-05	5.86E-04	0.00E+00	4.58E-09	1.47E-08	7.88E-07	0.00E+00
5732224148941	573222	4148941	UCART1	3.37E-06	1.06E-05	6.04E-04	0.00E+00	4.53E-09	1.42E-08	8.12E-07	0.00E+00
5732324148941	573232	4148941	UCART1	3.34E-06	1.01E-05	6.25E-04	0.00E+00	4.49E-09	1.36E-08	8.40E-07	0.00E+00
5732424148941	573242	4148941	UCART1	3.34E-06	9.68E-06	6.46E-04	0.00E+00	4.48E-09	1.30E-08	8.68E-07	0.00E+00
5732524148941	573252	4148941	UCART1	3.34E-06	9.22E-06	5.09E-04	0.00E+00	4.49E-09	1.24E-08	6.84E-07	0.00E+00
5732624148941	573262	4148941	UCART1	3.33E-06	8.73E-06	3.81E-04	0.00E+00	4.48E-09	1.17E-08	5.12E-07	0.00E+00
5732724148941	573272	4148941	UCART1	3.35E-06	8.24E-06	5.12E-04	0.00E+00	4.50E-09	1.11E-08	6.88E-07	0.00E+00
5732824148941	573282	4148941	UCART1	3.35E-06	7.75E-06	3.62E-04	0.00E+00	4.50E-09	1.04E-08	4.87E-07	0.00E+00
5732924148941	573292	4148941	UCART1	3.36E-06	7.28E-06	2.87E-04	0.00E+00	4.51E-09	9.78E-09	3.86E-07	0.00E+00
5733024148941	573302	4148941	UCART1	3.36E-06	6.84E-06	3.37E-04	0.00E+00	4.51E-09	9.20E-09	4.52E-07	0.00E+00
5733124148941	573312	4148941	UCART1	3.35E-06	6.45E-06	2.69E-04	0.00E+00	4.51E-09	8.67E-09	3.62E-07	0.00E+00
5733224148941	573322	4148941	UCART1	3.33E-06	6.11E-06	3.06E-04	0.00E+00	4.48E-09	8.21E-09	4.11E-07	0.00E+00
5730224148951	573022	4148951	UCART1	6.29E-06	1.36E-05	7.50E-04	0.00E+00	8.45E-09	1.83E-08	1.01E-06	0.00E+00
5730324148951	573032	4148951	UCART1	6.08E-06	1.36E-05	6.74E-04	0.00E+00	8.17E-09	1.83E-08	9.06E-07	0.00E+00
5730424148951	573042	4148951	UCART1	5.89E-06	1.36E-05	6.16E-04	0.00E+00	7.92E-09	1.83E-08	8.28E-07	0.00E+00
5730524148951	573052	4148951	UCART1	5.70E-06	1.36E-05	5.74E-04	0.00E+00	7.66E-09	1.83E-08	7.71E-07	0.00E+00
5730624148951	573062	4148951	UCART1	5.50E-06	1.35E-05	5.43E-04	0.00E+00	7.39E-09	1.82E-08	7.30E-07	0.00E+00
5730724148951	573072	4148951	UCART1	5.30E-06	1.34E-05	5.24E-04	0.00E+00	7.13E-09	1.81E-08	7.05E-07	0.00E+00
5730824148951	573082	4148951	UCART1	5.14E-06	1.33E-05	5.13E-04	0.00E+00	6.90E-09	1.79E-08	6.89E-07	0.00E+00
5730924148951	573092	4148951	UCART1	4.94E-06	1.32E-05	5.10E-04	0.00E+00	6.64E-09	1.78E-08	6.86E-07	0.00E+00
5731024148951	573102	4148951	UCART1	4.76E-06	1.30E-05	5.10E-04	0.00E+00	6.40E-09	1.75E-08	6.85E-07	0.00E+00
5731124148951	573112	4148951	UCART1	4.57E-06	1.29E-05	5.12E-04	0.00E+00	6.15E-09	1.74E-08	6.89E-07	0.00E+00
5731224148951	573122	4148951	UCART1	4.40E-06	1.28E-05	5.17E-04	0.00E+00	5.92E-09	1.71E-08	6.95E-07	0.00E+00
5731324148951	573132	4148951	UCART1	4.23E-06	1.26E-05	5.24E-04	0.00E+00	5.69E-09	1.69E-08	7.04E-07	0.00E+00
5731424148951	573142	4148951	UCART1	4.06E-06	1.24E-05	5.32E-04	0.00E+00	5.45E-09	1.67E-08	7.16E-07	0.00E+00
5731524148951	573152	4148951	UCART1	3.91E-06	1.22E-05	5.42E-04	0.00E+00	5.25E-09	1.64E-08	7.29E-07	0.00E+00
5731624148951	573162	4148951	UCART1	3.78E-06	1.20E-05	5.54E-04	0.00E+00	5.08E-09	1.61E-08	7.45E-07	0.00E+00
5731724148951	573172	4148951	UCART1	3.65E-06	1.17E-05	5.68E-04	0.00E+00	4.90E-09	1.58E-08	7.63E-07	0.00E+00
5731824148951	573182	4148951	UCART1	3.54E-06	1.15E-05	5.84E-04	0.00E+00	4.76E-09	1.54E-08	7.85E-07	0.00E+00
5731924148951	573192	4148951	UCART1	3.44E-06	1.12E-05	6.03E-04	0.00E+00	4.63E-09	1.50E-08	8.10E-07	0.00E+00
5732024148951	573202	4148951	UCART1	3.37E-06	1.09E-05	6.22E-04	0.00E+00	4.53E-09	1.46E-08	8.36E-07	0.00E+00
5732124148951	573212	4148951	UCART1	3.31E-06	1.05E-05	6.44E-04	0.00E+00	4.44E-09	1.41E-08	8.66E-07	0.00E+00
5732224148951	573222	4148951	UCART1	3.26E-06	1.01E-05	4.58E-04	0.00E+00	4.39E-09	1.36E-08	6.16E-07	0.00E+00
5732324148951	573232	4148951	UCART1	3.23E-06	9.72E-06	5.11E-04	0.00E+00	4.34E-09	1.31E-08	6.87E-07	0.00E+00
5732424148951	573242	4148951	UCART1	3.22E-06	9.29E-06	3.74E-04	0.00E+00	4.32E-09	1.25E-08	5.02E-07	0.00E+00
5732524148951	573252	4148951	UCART1	3.22E-06	8.83E-06	2.98E-04	0.00E+00	4.32E-09	1.19E-08	4.01E-07	0.00E+00
5732624148951	573262	4148951	UCART1	3.22E-06	8.37E-06	3.51E-04	0.00E+00	4.32E-09	1.12E-08	4.71E-07	0.00E+00
5732724148951	573272	4148951	UCART1	3.23E-06	7.90E-06	2.76E-04	0.00E+00	4.34E-09	1.06E-08	3.71E-07	0.00E+00
5732824148951	573282	4148951	UCART1	3.24E-06	7.44E-06	3.21E-04	0.00E+00	4.35E-09	1.00E-08	4.31E-07	0.00E+00
5732924148951	573292	4148951	UCART1	3.25E-06	7.01E-06	2.58E-04	0.00E+00	4.36E-09	9.42E-09	3.47E-07	0.00E+00
5733024148951	573302	4148951	UCART1	3.25E-06	6.60E-06	2.88E-04	0.00E+00	4.36E-09	8.87E-09	3.87E-07	0.00E+00
5730424148961	573042	4148961	UCART1	5.64E-06	1.31E-05	6.37E-04	0.00E+00	7.57E-09	1.77E-08	8.56E-07	0.00E+00
5730524148961	573052	4148961	UCART1	5.44E-06	1.31E-05	5.92E-04	0.00E+00	7.31E-09	1.76E-08	7.96E-07	0.00E+00
5730624148961	573062	4148961	UCART1	5.26E-06	1.30E-05	5.63E-04	0.00E+00	7.06E-09	1.75E-08	7.57E-07	0.00E+00
5730724148961	573072	4148961	UCART1	5.11E-06	1.29E-05	5.48E-04	0.00E+00	6.87E-09	1.74E-08	7.36E-07	0.00E+00
5730824148961	573082	4148961	UCART1	4.93E-06	1.28E-05	5.41E-04	0.00E+00	6.63E-09	1.72E-08	7.27E-07	0.00E+00
5730924148961	573092	4148961	UCART1	4.77E-06	1.27E-05	5.39E-04	0.00E+00	6.40E-09	1.70E-08	7.25E-07	0.00E+00
5731024148961	573102	4148961	UCART1	4.58E-06	1.25E-05	5.42E-04	0.00E+00	6.15E-09	1.68E-08	7.29E-07	0.00E+00
5731124148961	573112	4148961	UCART1	4.42E-06	1.24E-05	5.45E-04	0.00E+00	5.94E-09	1.66E-08	7.32E-07	0.00E+00
5731224148961	573122	4148961	UCART1	4.26E-06	1.22E-05	5.52E-04	0.00E+00	5.72E-09	1.64E-08	7.41E-07	0.00E+00
5731324148961	573132	4148961	UCART1	4.08E-06	1.21E-05	5.61E-04	0.00E+00	5.48E-09	1.62E-08	7.55E-07	0.00E+00
5731424148961	573142	4148961	UCART1	3.93E-06	1.19E-05	5.74E-04	0.00E+00	5.28E-09	1.60E-08	7.71E-07	0.00E+00
5731524148961	573152	4148961	UCART1	3.78E-06	1.17E-05	5.87E-04	0.00E+00	5.09E-09	1.57E-08	7.90E-07	0.00E+00
5731624148961	573162	4148961	UCART1	3.65E-06	1.15E-05	6.02E-04	0.00E+00	4.91E-09	1.54E-08	8.09E-07	0.00E+00
5731724148961	573172	4148961	UCART1	3.54E-06	1.13E-05	6.20E-04	0.00E+00	4.75E-09	1.51E-08	8.33E-07	0.00E+00
5731824148961	573182	4148961	UCART1	3.44E-06	1.10E-05	6.41E-04	0.00E+00	4.62E-09	1.48E-08	8.61E-07	0.00E+00
5731924148961	573192	4148961	UCART1	3.34E-06	1.07E-05	5.09E-04	0.00E+00	4.49E-09	1.44E-08	6.84E-07	0.00E+00
5732024148961	573202	4148961	UCART1	3.26E-06	1.04E-05	3.83E-04	0.00E+00	4.38E-09	1.40E-08	5.15E-07	0.00E+00
5732124148961	573212	4148961	UCART1	3.19E-06	1.01E-05	5.13E-04	0.00E+00	4.29E-09	1.35E-08	6.90E-07	0.00E+00
5732224148961	573222	4148961	UCART1	3.15E-06	9.71E-06	3.65E-04	0.00E+00	4.24E-09	1.30E-08	4.90E-07	0.00E+00

RECEPTOR CONCENTRATIONS & DOSE

				Ground Level Concentrations				Dose			
				2<9				2<9			
				Project Concentrations (µg/m^3)				School Student Dose (mg/kg-day)			
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST
5732324148961	573232	4148961	UCART1	3.12E-06	9.31E-06	2.87E-04	0.00E+00	4.20E-09	1.25E-08	3.86E-07	0.00E+00
5732424148961	573242	4148961	UCART1	3.11E-06	8.90E-06	3.38E-04	0.00E+00	4.18E-09	1.20E-08	4.54E-07	0.00E+00
5732524148961	573252	4148961	UCART1	3.11E-06	8.47E-06	2.66E-04	0.00E+00	4.18E-09	1.14E-08	3.58E-07	0.00E+00
5732624148961	573262	4148961	UCART1	3.11E-06	8.04E-06	3.05E-04	0.00E+00	4.18E-09	1.08E-08	4.10E-07	0.00E+00
5732724148961	573272	4148961	UCART1	3.13E-06	7.60E-06	2.49E-04	0.00E+00	4.20E-09	1.02E-08	3.34E-07	0.00E+00
5732824148961	573282	4148961	UCART1	3.14E-06	7.17E-06	3.10E-04	0.00E+00	4.21E-09	9.64E-09	4.16E-07	0.00E+00
5730724148971	573072	4148971	UCART1	4.93E-06	1.24E-05	5.76E-04	0.00E+00	6.62E-09	1.67E-08	7.73E-07	0.00E+00
5730824148971	573082	4148971	UCART1	4.74E-06	1.23E-05	5.72E-04	0.00E+00	6.37E-09	1.65E-08	7.69E-07	0.00E+00
5730924148971	573092	4148971	UCART1	4.58E-06	1.22E-05	5.74E-04	0.00E+00	6.15E-09	1.64E-08	7.72E-07	0.00E+00
5731024148971	573102	4148971	UCART1	4.42E-06	1.20E-05	5.80E-04	0.00E+00	5.94E-09	1.62E-08	7.80E-07	0.00E+00
5731124148971	573112	4148971	UCART1	4.26E-06	1.19E-05	5.82E-04	0.00E+00	5.73E-09	1.60E-08	7.82E-07	0.00E+00
5731224148971	573122	4148971	UCART1	4.09E-06	1.17E-05	5.90E-04	0.00E+00	5.50E-09	1.58E-08	7.93E-07	0.00E+00
5731324148971	573132	4148971	UCART1	3.95E-06	1.16E-05	6.08E-04	0.00E+00	5.31E-09	1.56E-08	8.18E-07	0.00E+00
5731424148971	573142	4148971	UCART1	3.78E-06	1.14E-05	6.18E-04	0.00E+00	5.08E-09	1.53E-08	8.30E-07	0.00E+00
5731524148971	573152	4148971	UCART1	3.67E-06	1.12E-05	6.41E-04	0.00E+00	4.93E-09	1.51E-08	8.62E-07	0.00E+00
5731624148971	573162	4148971	UCART1	3.53E-06	1.11E-05	6.58E-04	0.00E+00	4.75E-09	1.49E-08	8.85E-07	0.00E+00
5731724148971	573172	4148971	UCART1	3.42E-06	1.08E-05	5.11E-04	0.00E+00	4.59E-09	1.46E-08	6.86E-07	0.00E+00
5731824148971	573182	4148971	UCART1	3.31E-06	1.06E-05	3.75E-04	0.00E+00	4.45E-09	1.42E-08	5.04E-07	0.00E+00
5731924148971	573192	4148971	UCART1	3.22E-06	1.03E-05	2.98E-04	0.00E+00	4.33E-09	1.38E-08	4.01E-07	0.00E+00
5732024148971	573202	4148971	UCART1	3.15E-06	9.99E-06	3.54E-04	0.00E+00	4.23E-09	1.34E-08	4.76E-07	0.00E+00
5732124148971	573212	4148971	UCART1	3.09E-06	9.66E-06	2.77E-04	0.00E+00	4.15E-09	1.30E-08	3.72E-07	0.00E+00
5732224148971	573222	4148971	UCART1	3.05E-06	9.31E-06	3.24E-04	0.00E+00	4.10E-09	1.25E-08	4.36E-07	0.00E+00
5732324148971	573232	4148971	UCART1	3.03E-06	8.94E-06	2.57E-04	0.00E+00	4.07E-09	1.20E-08	3.45E-07	0.00E+00
5732424148971	573242	4148971	UCART1	3.01E-06	8.55E-06	2.89E-04	0.00E+00	4.05E-09	1.15E-08	3.88E-07	0.00E+00
5732524148971	573252	4148971	UCART1	3.01E-06	8.15E-06	2.40E-04	0.00E+00	4.05E-09	1.10E-08	3.23E-07	0.00E+00
5731124148981	573112	4148981	UCART1	4.11E-06	1.14E-05	6.38E-04	0.00E+00	5.53E-09	1.54E-08	8.58E-07	0.00E+00
5731224148981	573122	4148981	UCART1	3.96E-06	1.13E-05	6.52E-04	0.00E+00	5.32E-09	1.52E-08	8.76E-07	0.00E+00
5731324148981	573132	4148981	UCART1	3.79E-06	1.12E-05	5.11E-04	0.00E+00	5.10E-09	1.50E-08	6.87E-07	0.00E+00
5731424148981	573142	4148981	UCART1	3.65E-06	1.10E-05	3.82E-04	0.00E+00	4.91E-09	1.48E-08	5.13E-07	0.00E+00
5731524148981	573152	4148981	UCART1	3.54E-06	1.08E-05	5.13E-04	0.00E+00	4.75E-09	1.45E-08	6.90E-07	0.00E+00
5731624148981	573162	4148981	UCART1	3.41E-06	1.06E-05	3.63E-04	0.00E+00	4.59E-09	1.43E-08	4.88E-07	0.00E+00
5731724148981	573172	4148981	UCART1	3.30E-06	1.04E-05	2.85E-04	0.00E+00	4.43E-09	1.40E-08	3.83E-07	0.00E+00
5731824148981	573182	4148981	UCART1	3.21E-06	1.01E-05	3.41E-04	0.00E+00	4.31E-09	1.36E-08	4.58E-07	0.00E+00
5731924148981	573192	4148981	UCART1	3.12E-06	9.88E-06	2.66E-04	0.00E+00	4.20E-09	1.33E-08	3.58E-07	0.00E+00
5732024148981	573202	4148981	UCART1	3.05E-06	9.59E-06	3.09E-04	0.00E+00	4.10E-09	1.29E-08	4.15E-07	0.00E+00
5732124148981	573212	4148981	UCART1	3.00E-06	9.28E-06	2.48E-04	0.00E+00	4.03E-09	1.25E-08	3.34E-07	0.00E+00

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731424148051	573142	4148051	RESIDENT	9.55E-03	1.25E-02	1.26E-01	0.00E+00	**1.48E-01**
5731524148051	573152	4148051	RESIDENT	9.96E-03	1.33E-02	1.29E-01	0.00E+00	**1.52E-01**
5731624148051	573162	4148051	RESIDENT	1.04E-02	1.41E-02	1.32E-01	0.00E+00	**1.56E-01**
5731724148051	573172	4148051	RESIDENT	1.08E-02	1.48E-02	1.35E-01	0.00E+00	**1.61E-01**
5731824148051	573182	4148051	RESIDENT	1.13E-02	1.56E-02	1.38E-01	0.00E+00	**1.65E-01**
5731924148051	573192	4148051	RESIDENT	1.17E-02	1.65E-02	1.42E-01	0.00E+00	**1.70E-01**
5732024148051	573202	4148051	RESIDENT	1.21E-02	1.73E-02	1.44E-01	0.00E+00	**1.73E-01**
5732124148051	573212	4148051	RESIDENT	1.25E-02	1.83E-02	1.47E-01	0.00E+00	**1.78E-01**
5732224148051	573222	4148051	RESIDENT	1.29E-02	1.93E-02	1.50E-01	0.00E+00	**1.82E-01**
5732324148051	573232	4148051	RESIDENT	1.32E-02	2.05E-02	1.53E-01	0.00E+00	**1.87E-01**
5732424148051	573242	4148051	UCART1	1.36E-02	2.17E-02	1.56E-01	0.00E+00	**1.92E-01**
5732524148051	573252	4148051	UCART1	1.39E-02	2.31E-02	1.60E-01	0.00E+00	**1.97E-01**
5732624148051	573262	4148051	UCART1	1.42E-02	2.43E-02	1.62E-01	0.00E+00	**2.01E-01**
5732724148051	573272	4148051	UCART1	1.44E-02	2.57E-02	1.66E-01	0.00E+00	**2.06E-01**
5731124148061	573112	4148061	RESIDENT	8.62E-03	1.04E-02	1.21E-01	0.00E+00	**1.40E-01**
5731224148061	573122	4148061	RESIDENT	8.98E-03	1.12E-02	1.24E-01	0.00E+00	**1.44E-01**
5731324148061	573132	4148061	RESIDENT	9.46E-03	1.21E-02	1.27E-01	0.00E+00	**1.49E-01**
5731424148061	573142	4148061	RESIDENT	9.85E-03	1.29E-02	1.30E-01	0.00E+00	**1.53E-01**
5731524148061	573152	4148061	RESIDENT	1.03E-02	1.37E-02	1.33E-01	0.00E+00	**1.57E-01**
5731624148061	573162	4148061	RESIDENT	1.07E-02	1.45E-02	1.36E-01	0.00E+00	**1.62E-01**
5731724148061	573172	4148061	RESIDENT	1.12E-02	1.53E-02	1.40E-01	0.00E+00	**1.66E-01**
5731824148061	573182	4148061	RESIDENT	1.16E-02	1.62E-02	1.43E-01	0.00E+00	**1.71E-01**
5731924148061	573192	4148061	RESIDENT	1.21E-02	1.71E-02	1.46E-01	0.00E+00	**1.76E-01**
5732024148061	573202	4148061	RESIDENT	1.26E-02	1.81E-02	1.50E-01	0.00E+00	**1.80E-01**
5732124148061	573212	4148061	RESIDENT	1.30E-02	1.90E-02	1.52E-01	0.00E+00	**1.84E-01**
5732224148061	573222	4148061	RESIDENT	1.34E-02	2.02E-02	1.56E-01	0.00E+00	**1.89E-01**
5732324148061	573232	4148061	RESIDENT	1.37E-02	2.14E-02	1.59E-01	0.00E+00	**1.94E-01**
5732424148061	573242	4148061	RESIDENT	1.40E-02	2.27E-02	1.62E-01	0.00E+00	**1.99E-01**
5732524148061	573252	4148061	UCART1	1.44E-02	2.41E-02	1.66E-01	0.00E+00	**2.04E-01**
5732624148061	573262	4148061	UCART1	1.47E-02	2.55E-02	1.69E-01	0.00E+00	**2.09E-01**
5732724148061	573272	4148061	UCART1	1.49E-02	2.69E-02	1.72E-01	0.00E+00	**2.14E-01**
5732824148061	573282	4148061	UCART1	1.51E-02	2.84E-02	1.76E-01	0.00E+00	**2.19E-01**
5732924148061	573292	4148061	UCART1	1.53E-02	2.99E-02	1.80E-01	0.00E+00	**2.25E-01**
5733024148061	573302	4148061	UCART1	1.54E-02	3.13E-02	1.83E-01	0.00E+00	**2.30E-01**
5730824148071	573082	4148071	RESIDENT	7.79E-03	8.17E-03	1.16E-01	0.00E+00	**1.32E-01**
5730924148071	573092	4148071	RESIDENT	8.14E-03	8.92E-03	1.19E-01	0.00E+00	**1.36E-01**
5731024148071	573102	4148071	RESIDENT	8.51E-03	9.71E-03	1.22E-01	0.00E+00	**1.40E-01**
5731124148071	573112	4148071	RESIDENT	8.90E-03	1.06E-02	1.25E-01	0.00E+00	**1.45E-01**
5731224148071	573122	4148071	RESIDENT	9.25E-03	1.15E-02	1.28E-01	0.00E+00	**1.49E-01**
5731324148071	573132	4148071	RESIDENT	9.74E-03	1.23E-02	1.31E-01	0.00E+00	**1.54E-01**
5731424148071	573142	4148071	RESIDENT	1.02E-02	1.32E-02	1.35E-01	0.00E+00	**1.58E-01**
5731524148071	573152	4148071	RESIDENT	1.06E-02	1.41E-02	1.38E-01	0.00E+00	**1.63E-01**
5731624148071	573162	4148071	RESIDENT	1.11E-02	1.50E-02	1.41E-01	0.00E+00	**1.67E-01**
5731724148071	573172	4148071	RESIDENT	1.15E-02	1.59E-02	1.45E-01	0.00E+00	**1.72E-01**
5731824148071	573182	4148071	RESIDENT	1.21E-02	1.68E-02	1.48E-01	0.00E+00	**1.77E-01**
5731924148071	573192	4148071	RESIDENT	1.25E-02	1.78E-02	1.52E-01	0.00E+00	**1.82E-01**
5732024148071	573202	4148071	RESIDENT	1.30E-02	1.88E-02	1.55E-01	0.00E+00	**1.87E-01**
5732124148071	573212	4148071	RESIDENT	1.35E-02	1.98E-02	1.58E-01	0.00E+00	**1.91E-01**
5732224148071	573222	4148071	RESIDENT	1.39E-02	2.10E-02	1.61E-01	0.00E+00	**1.96E-01**
5732324148071	573232	4148071	RESIDENT	1.42E-02	2.23E-02	1.64E-01	0.00E+00	**2.01E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736424148341	573642	4148341	SCHOOL	0.15	0.06
5736524148341	573652	4148341	SCHOOL	0.15	0.06
5736624148341	573662	4148341	SCHOOL	0.14	0.06
5736724148341	573672	4148341	SCHOOL	0.14	0.06
5736824148341	573682	4148341	SCHOOL	0.14	0.06
5736924148341	573692	4148341	SCHOOL	0.13	0.06
5737024148341	573702	4148341	SCHOOL	0.13	0.06
5737124148341	573712	4148341	SCHOOL	0.13	0.06
5737224148341	573722	4148341	SCHOOL	0.13	0.05
5737324148341	573732	4148341	SCHOOL	0.12	0.05
5737424148341	573742	4148341	SCHOOL	0.12	0.05
5737524148341	573752	4148341	SCHOOL	0.12	0.05
5728924148351	572892	4148351	WORKER	0.19	0.08
5729824148351	572982	4148351	WORKER	0.30	0.13
5736424148351	573642	4148351	SCHOOL	0.15	0.06
5736524148351	573652	4148351	SCHOOL	0.15	0.06
5736624148351	573662	4148351	SCHOOL	0.14	0.06
5736724148351	573672	4148351	SCHOOL	0.14	0.06
5736824148351	573682	4148351	SCHOOL	0.14	0.06
5736924148351	573692	4148351	SCHOOL	0.14	0.06
5737024148351	573702	4148351	SCHOOL	0.13	0.06
5737124148351	573712	4148351	SCHOOL	0.13	0.06
5737224148351	573722	4148351	SCHOOL	0.13	0.05
5737324148351	573732	4148351	SCHOOL	0.12	0.05
5737424148351	573742	4148351	SCHOOL	0.12	0.05
5737524148351	573752	4148351	SCHOOL	0.12	0.05
5728824148361	572882	4148361	WORKER	0.18	0.08
5728924148361	572892	4148361	WORKER	0.19	0.08
5729024148361	572902	4148361	WORKER	0.20	0.09
5729624148361	572962	4148361	WORKER	0.28	0.12
5729724148361	572972	4148361	WORKER	0.30	0.13
5729824148361	572982	4148361	WORKER	0.32	0.14
5736424148361	573642	4148361	SCHOOL	0.15	0.06
5736524148361	573652	4148361	SCHOOL	0.15	0.06
5736624148361	573662	4148361	SCHOOL	0.15	0.06
5736724148361	573672	4148361	SCHOOL	0.14	0.06
5736824148361	573682	4148361	SCHOOL	0.14	0.06
5736924148361	573692	4148361	SCHOOL	0.14	0.06
5737024148361	573702	4148361	SCHOOL	0.13	0.06
5737124148361	573712	4148361	SCHOOL	0.13	0.06
5737224148361	573722	4148361	SCHOOL	0.13	0.06
5737324148361	573732	4148361	SCHOOL	0.13	0.05
5737424148361	573742	4148361	SCHOOL	0.12	0.05
5737524148361	573752	4148361	SCHOOL	0.12	0.05
5728624148371	572862	4148371	WORKER	0.17	0.07
5728724148371	572872	4148371	WORKER	0.18	0.08
5728824148371	572882	4148371	WORKER	0.19	0.08
5728924148371	572892	4148371	WORKER	0.20	0.09
5729124148371	572912	4148371	WORKER	0.23	0.10
5729224148371	572922	4148371	WORKER	0.24	0.10

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732424148071	573242	4148071	RESIDENT	1.45E-02	2.37E-02	1.68E-01	0.00E+00	**2.06E-01**
5732524148071	573252	4148071	RESIDENT	1.49E-02	2.52E-02	1.71E-01	0.00E+00	**2.12E-01**
5732624148071	573262	4148071	UCART1	1.52E-02	2.67E-02	1.75E-01	0.00E+00	**2.17E-01**
5732724148071	573272	4148071	UCART1	1.54E-02	2.83E-02	1.79E-01	0.00E+00	**2.22E-01**
5732824148071	573282	4148071	UCART1	1.56E-02	2.98E-02	1.82E-01	0.00E+00	**2.27E-01**
5732924148071	573292	4148071	UCART1	1.58E-02	3.14E-02	1.86E-01	0.00E+00	**2.33E-01**
5733024148071	573302	4148071	UCART1	1.57E-02	3.29E-02	1.90E-01	0.00E+00	**2.39E-01**
5733124148071	573312	4148071	UCART1	1.57E-02	3.45E-02	1.95E-01	0.00E+00	**2.45E-01**
5733224148071	573322	4148071	UCART1	1.58E-02	3.61E-02	2.00E-01	0.00E+00	**2.52E-01**
5733324148071	573332	4148071	UCART1	1.58E-02	3.77E-02	2.05E-01	0.00E+00	**2.58E-01**
5734224148071	573422	4148071	UCART1	1.50E-02	4.84E-02	2.70E-01	0.00E+00	**3.34E-01**
5734324148071	573432	4148071	UCART1	1.48E-02	4.92E-02	2.82E-01	0.00E+00	**3.46E-01**
5734424148071	573442	4148071	UCART1	1.46E-02	4.99E-02	2.95E-01	0.00E+00	**3.59E-01**
5734524148071	573452	4148071	UCART1	1.43E-02	5.05E-02	3.09E-01	0.00E+00	**3.74E-01**
5734624148071	573462	4148071	UCART1	1.40E-02	5.09E-02	3.23E-01	0.00E+00	**3.88E-01**
5734724148071	573472	4148071	UCART1	1.37E-02	5.11E-02	3.39E-01	0.00E+00	**4.04E-01**
5730624148081	573062	4148081	RESIDENT	7.28E-03	6.90E-03	1.14E-01	0.00E+00	**1.28E-01**
5730724148081	573072	4148081	RESIDENT	7.61E-03	7.53E-03	1.17E-01	0.00E+00	**1.32E-01**
5730824148081	573082	4148081	RESIDENT	8.01E-03	8.23E-03	1.20E-01	0.00E+00	**1.36E-01**
5730924148081	573092	4148081	RESIDENT	8.37E-03	9.00E-03	1.23E-01	0.00E+00	**1.41E-01**
5731024148081	573102	4148081	RESIDENT	8.75E-03	9.84E-03	1.27E-01	0.00E+00	**1.45E-01**
5731124148081	573112	4148081	RESIDENT	9.16E-03	1.07E-02	1.30E-01	0.00E+00	**1.50E-01**
5731224148081	573122	4148081	RESIDENT	9.55E-03	1.17E-02	1.33E-01	0.00E+00	**1.54E-01**
5731324148081	573132	4148081	RESIDENT	1.01E-02	1.26E-02	1.36E-01	0.00E+00	**1.59E-01**
5731424148081	573142	4148081	RESIDENT	1.05E-02	1.36E-02	1.39E-01	0.00E+00	**1.63E-01**
5731524148081	573152	4148081	RESIDENT	1.10E-02	1.46E-02	1.43E-01	0.00E+00	**1.68E-01**
5731624148081	573162	4148081	RESIDENT	1.15E-02	1.55E-02	1.46E-01	0.00E+00	**1.73E-01**
5731724148081	573172	4148081	RESIDENT	1.20E-02	1.65E-02	1.50E-01	0.00E+00	**1.78E-01**
5731824148081	573182	4148081	RESIDENT	1.25E-02	1.74E-02	1.53E-01	0.00E+00	**1.83E-01**
5731924148081	573192	4148081	RESIDENT	1.30E-02	1.84E-02	1.57E-01	0.00E+00	**1.88E-01**
5732024148081	573202	4148081	RESIDENT	1.34E-02	1.95E-02	1.61E-01	0.00E+00	**1.94E-01**
5732124148081	573212	4148081	RESIDENT	1.39E-02	2.07E-02	1.64E-01	0.00E+00	**1.99E-01**
5732224148081	573222	4148081	RESIDENT	1.45E-02	2.20E-02	1.67E-01	0.00E+00	**2.04E-01**
5732324148081	573232	4148081	RESIDENT	1.48E-02	2.33E-02	1.71E-01	0.00E+00	**2.09E-01**
5732424148081	573242	4148081	RESIDENT	1.51E-02	2.48E-02	1.74E-01	0.00E+00	**2.14E-01**
5732524148081	573252	4148081	RESIDENT	1.54E-02	2.64E-02	1.78E-01	0.00E+00	**2.19E-01**
5732624148081	573262	4148081	RESIDENT	1.57E-02	2.80E-02	1.81E-01	0.00E+00	**2.25E-01**
5732724148081	573272	4148081	UCART1	1.60E-02	2.97E-02	1.85E-01	0.00E+00	**2.31E-01**
5732824148081	573282	4148081	UCART1	1.62E-02	3.13E-02	1.89E-01	0.00E+00	**2.37E-01**
5732924148081	573292	4148081	UCART1	1.63E-02	3.30E-02	1.93E-01	0.00E+00	**2.42E-01**
5733024148081	573302	4148081	UCART1	1.62E-02	3.47E-02	1.98E-01	0.00E+00	**2.49E-01**
5733124148081	573312	4148081	UCART1	1.62E-02	3.64E-02	2.03E-01	0.00E+00	**2.56E-01**
5733224148081	573322	4148081	UCART1	1.63E-02	3.81E-02	2.08E-01	0.00E+00	**2.62E-01**
5733324148081	573332	4148081	UCART1	1.63E-02	3.97E-02	2.13E-01	0.00E+00	**2.69E-01**
5733424148081	573342	4148081	UCART1	1.63E-02	4.13E-02	2.18E-01	0.00E+00	**2.76E-01**
5733524148081	573352	4148081	UCART1	1.63E-02	4.29E-02	2.24E-01	0.00E+00	**2.83E-01**
5733724148081	573372	4148081	UCART1	1.62E-02	4.57E-02	2.38E-01	0.00E+00	**3.00E-01**
5733824148081	573382	4148081	UCART1	1.58E-02	4.69E-02	2.46E-01	0.00E+00	**3.09E-01**
5733924148081	573392	4148081	UCART1	1.57E-02	4.81E-02	2.55E-01	0.00E+00	**3.19E-01**
5734024148081	573402	4148081	UCART1	1.56E-02	4.91E-02	2.65E-01	0.00E+00	**3.30E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5729424148371	572942	4148371	WORKER	0.27	0.12
5729524148371	572952	4148371	WORKER	0.28	0.12
5729624148371	572962	4148371	WORKER	0.30	0.13
5729724148371	572972	4148371	WORKER	0.32	0.14
5729824148371	572982	4148371	WORKER	0.34	0.14
5729924148371	572992	4148371	WORKER	0.36	0.15
5728524148381	572852	4148381	WORKER	0.17	0.07
5728624148381	572862	4148381	WORKER	0.18	0.08
5728724148381	572872	4148381	WORKER	0.19	0.08
5728824148381	572882	4148381	WORKER	0.20	0.09
5729324148381	572932	4148381	WORKER	0.27	0.12
5729424148381	572942	4148381	WORKER	0.29	0.12
5729524148381	572952	4148381	WORKER	0.30	0.13
5729624148381	572962	4148381	WORKER	0.32	0.14
5729724148381	572972	4148381	WORKER	0.34	0.14
5729824148381	572982	4148381	WORKER	0.36	0.15
5728624148391	572862	4148391	WORKER	0.19	0.08
5728724148391	572872	4148391	WORKER	0.20	0.09
5729124148391	572912	4148391	WORKER	0.26	0.11
5729224148391	572922	4148391	WORKER	0.27	0.12
5729324148391	572932	4148391	WORKER	0.29	0.12
5729424148391	572942	4148391	WORKER	0.30	0.13
5729524148391	572952	4148391	WORKER	0.32	0.14
5729624148391	572962	4148391	WORKER	0.34	0.15
5728624148401	572862	4148401	WORKER	0.20	0.09
5728724148401	572872	4148401	WORKER	0.21	0.09
5729124148401	572912	4148401	WORKER	0.27	0.12
5729224148401	572922	4148401	WORKER	0.29	0.12
5729324148401	572932	4148401	WORKER	0.31	0.13
5729424148401	572942	4148401	WORKER	0.32	0.14
5729524148401	572952	4148401	WORKER	0.35	0.15
5728024148411	572802	4148411	WORKER	0.15	0.06
5728124148411	572812	4148411	WORKER	0.16	0.07
5728724148411	572872	4148411	WORKER	0.23	0.10
5729224148411	572922	4148411	WORKER	0.31	0.13
5729324148411	572932	4148411	WORKER	0.33	0.14
5729424148411	572942	4148411	WORKER	0.35	0.15
5734624148411	573462	4148411	WORKER	0.26	0.11
5734724148411	573472	4148411	WORKER	0.25	0.11
5727924148421	572792	4148421	WORKER	0.15	0.06
5728024148421	572802	4148421	WORKER	0.16	0.07
5728124148421	572812	4148421	WORKER	0.17	0.07
5728224148421	572822	4148421	WORKER	0.18	0.08
5729224148421	572922	4148421	WORKER	0.34	0.14
5734524148421	573452	4148421	WORKER	0.27	0.11
5734624148421	573462	4148421	WORKER	0.26	0.11
5734724148421	573472	4148421	WORKER	0.25	0.11
5727824148431	572782	4148431	WORKER	0.15	0.06
5727924148431	572792	4148431	WORKER	0.15	0.07
5728024148431	572802	4148431	WORKER	0.16	0.07

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734124148081	573412	4148081	UCART1	1.54E-02	5.00E-02	2.76E-01	0.00E+00	**3.41E-01**
5734224148081	573422	4148081	UCART1	1.52E-02	5.09E-02	2.88E-01	0.00E+00	**3.54E-01**
5734324148081	573432	4148081	UCART1	1.51E-02	5.17E-02	3.02E-01	0.00E+00	**3.69E-01**
5734424148081	573442	4148081	UCART1	1.48E-02	5.25E-02	3.17E-01	0.00E+00	**3.84E-01**
5734524148081	573452	4148081	UCART1	1.45E-02	5.30E-02	3.33E-01	0.00E+00	**4.01E-01**
5730424148091	573042	4148091	RESIDENT	6.75E-03	5.96E-03	1.12E-01	0.00E+00	**1.24E-01**
5730524148091	573052	4148091	RESIDENT	7.13E-03	6.42E-03	1.15E-01	0.00E+00	**1.28E-01**
5730624148091	573062	4148091	RESIDENT	7.50E-03	6.96E-03	1.18E-01	0.00E+00	**1.32E-01**
5730724148091	573072	4148091	RESIDENT	7.84E-03	7.57E-03	1.21E-01	0.00E+00	**1.37E-01**
5730824148091	573082	4148091	RESIDENT	8.21E-03	8.28E-03	1.25E-01	0.00E+00	**1.41E-01**
5730924148091	573092	4148091	RESIDENT	8.63E-03	9.07E-03	1.28E-01	0.00E+00	**1.46E-01**
5731024148091	573102	4148091	RESIDENT	9.00E-03	9.95E-03	1.31E-01	0.00E+00	**1.50E-01**
5731124148091	573112	4148091	RESIDENT	9.43E-03	1.09E-02	1.35E-01	0.00E+00	**1.55E-01**
5731224148091	573122	4148091	RESIDENT	9.84E-03	1.19E-02	1.38E-01	0.00E+00	**1.60E-01**
5731324148091	573132	4148091	RESIDENT	1.04E-02	1.29E-02	1.41E-01	0.00E+00	**1.65E-01**
5731424148091	573142	4148091	RESIDENT	1.09E-02	1.39E-02	1.45E-01	0.00E+00	**1.69E-01**
5731524148091	573152	4148091	RESIDENT	1.13E-02	1.50E-02	1.48E-01	0.00E+00	**1.74E-01**
5731624148091	573162	4148091	RESIDENT	1.19E-02	1.60E-02	1.51E-01	0.00E+00	**1.79E-01**
5731724148091	573172	4148091	RESIDENT	1.24E-02	1.70E-02	1.55E-01	0.00E+00	**1.84E-01**
5731824148091	573182	4148091	RESIDENT	1.29E-02	1.81E-02	1.59E-01	0.00E+00	**1.90E-01**
5731924148091	573192	4148091	RESIDENT	1.34E-02	1.92E-02	1.62E-01	0.00E+00	**1.95E-01**
5732024148091	573202	4148091	RESIDENT	1.39E-02	2.03E-02	1.66E-01	0.00E+00	**2.00E-01**
5732124148091	573212	4148091	RESIDENT	1.45E-02	2.16E-02	1.70E-01	0.00E+00	**2.06E-01**
5732224148091	573222	4148091	RESIDENT	1.50E-02	2.30E-02	1.74E-01	0.00E+00	**2.12E-01**
5732324148091	573232	4148091	RESIDENT	1.53E-02	2.44E-02	1.77E-01	0.00E+00	**2.17E-01**
5732424148091	573242	4148091	RESIDENT	1.56E-02	2.60E-02	1.81E-01	0.00E+00	**2.22E-01**
5732524148091	573252	4148091	RESIDENT	1.60E-02	2.77E-02	1.84E-01	0.00E+00	**2.28E-01**
5732624148091	573262	4148091	RESIDENT	1.62E-02	2.94E-02	1.88E-01	0.00E+00	**2.34E-01**
5732724148091	573272	4148091	UCART1	1.66E-02	3.12E-02	1.93E-01	0.00E+00	**2.40E-01**
5732824148091	573282	4148091	UCART1	1.68E-02	3.30E-02	1.97E-01	0.00E+00	**2.47E-01**
5732924148091	573292	4148091	UCART1	1.69E-02	3.47E-02	2.01E-01	0.00E+00	**2.53E-01**
5733024148091	573302	4148091	UCART1	1.68E-02	3.66E-02	2.06E-01	0.00E+00	**2.59E-01**
5733124148091	573312	4148091	UCART1	1.69E-02	3.84E-02	2.11E-01	0.00E+00	**2.66E-01**
5733224148091	573322	4148091	UCART1	1.69E-02	4.01E-02	2.16E-01	0.00E+00	**2.73E-01**
5733324148091	573332	4148091	UCART1	1.69E-02	4.19E-02	2.22E-01	0.00E+00	**2.81E-01**
5733424148091	573342	4148091	UCART1	1.69E-02	4.37E-02	2.28E-01	0.00E+00	**2.89E-01**
5733524148091	573352	4148091	UCART1	1.69E-02	4.53E-02	2.35E-01	0.00E+00	**2.97E-01**
5733624148091	573362	4148091	UCART1	1.67E-02	4.68E-02	2.43E-01	0.00E+00	**3.06E-01**
5733724148091	573372	4148091	UCART1	1.67E-02	4.82E-02	2.51E-01	0.00E+00	**3.16E-01**
5733824148091	573382	4148091	UCART1	1.64E-02	4.95E-02	2.59E-01	0.00E+00	**3.25E-01**
5733924148091	573392	4148091	UCART1	1.62E-02	5.07E-02	2.70E-01	0.00E+00	**3.37E-01**
5734024148091	573402	4148091	UCART1	1.61E-02	5.17E-02	2.81E-01	0.00E+00	**3.49E-01**
5734124148091	573412	4148091	UCART1	1.59E-02	5.27E-02	2.94E-01	0.00E+00	**3.63E-01**
5734224148091	573422	4148091	UCART1	1.57E-02	5.37E-02	3.08E-01	0.00E+00	**3.78E-01**
5734324148091	573432	4148091	UCART1	1.55E-02	5.45E-02	3.25E-01	0.00E+00	**3.95E-01**
5734424148091	573442	4148091	UCART1	1.52E-02	5.52E-02	3.42E-01	0.00E+00	**4.12E-01**
5735524148091	573552	4148091	UCART1	1.04E-02	4.81E-02	2.53E-01	0.00E+00	**3.11E-01**
5735624148091	573562	4148091	UCART1	9.97E-03	4.63E-02	2.29E-01	0.00E+00	**2.86E-01**
5730324148101	573032	4148101	RESIDENT	6.56E-03	5.62E-03	1.12E-01	0.00E+00	**1.24E-01**
5730424148101	573042	4148101	RESIDENT	6.91E-03	6.00E-03	1.15E-01	0.00E+00	**1.28E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5728124148431	572812	4148431	WORKER	0.17	0.07
5728224148431	572822	4148431	WORKER	0.19	0.08
5734524148431	573452	4148431	WORKER	0.27	0.12
5734624148431	573462	4148431	WORKER	0.26	0.11
5734724148431	573472	4148431	WORKER	0.25	0.11
5734824148431	573482	4148431	WORKER	0.24	0.10
5736224148431	573622	4148431	WORKER	0.17	0.07
5727824148441	572782	4148441	WORKER	0.15	0.07
5727924148441	572792	4148441	WORKER	0.16	0.07
5728024148441	572802	4148441	WORKER	0.17	0.07
5728124148441	572812	4148441	WORKER	0.18	0.08
5728224148441	572822	4148441	WORKER	0.20	0.08
5728324148441	572832	4148441	WORKER	0.21	0.09
5734724148441	573472	4148441	WORKER	0.25	0.11
5734824148441	573482	4148441	WORKER	0.25	0.10
5736224148441	573622	4148441	WORKER	0.18	0.08
5736324148441	573632	4148441	WORKER	0.17	0.07
5736424148441	573642	4148441	WORKER	0.17	0.07
5736524148441	573652	4148441	WORKER	0.17	0.07
5736624148441	573662	4148441	WORKER	0.16	0.07
5736724148441	573672	4148441	WORKER	0.16	0.07
5736824148441	573682	4148441	WORKER	0.16	0.07
5736924148441	573692	4148441	WORKER	0.15	0.07
5737024148441	573702	4148441	WORKER	0.15	0.06
5737124148441	573712	4148441	WORKER	0.15	0.06
5727924148451	572792	4148451	WORKER	0.17	0.07
5728024148451	572802	4148451	WORKER	0.18	0.08
5728124148451	572812	4148451	WORKER	0.19	0.08
5728224148451	572822	4148451	WORKER	0.21	0.09
5728324148451	572832	4148451	WORKER	0.22	0.10
5728424148451	572842	4148451	WORKER	0.24	0.10
5734624148451	573462	4148451	WORKER	0.27	0.11
5734724148451	573472	4148451	WORKER	0.26	0.11
5734824148451	573482	4148451	WORKER	0.25	0.11
5734924148451	573492	4148451	WORKER	0.24	0.10
5736224148451	573622	4148451	WORKER	0.18	0.08
5736324148451	573632	4148451	WORKER	0.18	0.08
5736424148451	573642	4148451	WORKER	0.17	0.07
5736524148451	573652	4148451	WORKER	0.17	0.07
5736624148451	573662	4148451	WORKER	0.17	0.07
5736724148451	573672	4148451	WORKER	0.16	0.07
5736824148451	573682	4148451	WORKER	0.16	0.07
5736924148451	573692	4148451	WORKER	0.16	0.07
5737024148451	573702	4148451	WORKER	0.15	0.07
5737124148451	573712	4148451	WORKER	0.15	0.06
5727624148461	572762	4148461	WORKER	0.15	0.06
5728024148461	572802	4148461	WORKER	0.19	0.08
5728124148461	572812	4148461	WORKER	0.21	0.09
5728224148461	572822	4148461	WORKER	0.22	0.09
5728324148461	572832	4148461	WORKER	0.24	0.10

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730524148101	573052	4148101	RESIDENT	7.30E-03	6.45E-03	1.18E-01	0.00E+00	**1.32E-01**
5730624148101	573062	4148101	RESIDENT	7.69E-03	6.98E-03	1.22E-01	0.00E+00	**1.37E-01**
5730724148101	573072	4148101	RESIDENT	8.05E-03	7.60E-03	1.25E-01	0.00E+00	**1.41E-01**
5730824148101	573082	4148101	RESIDENT	8.43E-03	8.31E-03	1.29E-01	0.00E+00	**1.45E-01**
5730924148101	573092	4148101	RESIDENT	8.87E-03	9.11E-03	1.32E-01	0.00E+00	**1.50E-01**
5731024148101	573102	4148101	RESIDENT	9.29E-03	1.00E-02	1.36E-01	0.00E+00	**1.55E-01**
5731124148101	573112	4148101	RESIDENT	9.73E-03	1.10E-02	1.39E-01	0.00E+00	**1.60E-01**
5731224148101	573122	4148101	RESIDENT	1.02E-02	1.21E-02	1.43E-01	0.00E+00	**1.66E-01**
5731324148101	573132	4148101	RESIDENT	1.07E-02	1.32E-02	1.47E-01	0.00E+00	**1.71E-01**
5731424148101	573142	4148101	RESIDENT	1.12E-02	1.43E-02	1.50E-01	0.00E+00	**1.76E-01**
5731524148101	573152	4148101	RESIDENT	1.17E-02	1.54E-02	1.53E-01	0.00E+00	**1.80E-01**
5731624148101	573162	4148101	RESIDENT	1.23E-02	1.65E-02	1.57E-01	0.00E+00	**1.86E-01**
5731724148101	573172	4148101	RESIDENT	1.28E-02	1.77E-02	1.61E-01	0.00E+00	**1.91E-01**
5731824148101	573182	4148101	RESIDENT	1.33E-02	1.88E-02	1.64E-01	0.00E+00	**1.97E-01**
5731924148101	573192	4148101	RESIDENT	1.39E-02	2.00E-02	1.68E-01	0.00E+00	**2.02E-01**
5732024148101	573202	4148101	RESIDENT	1.45E-02	2.12E-02	1.72E-01	0.00E+00	**2.08E-01**
5732124148101	573212	4148101	RESIDENT	1.50E-02	2.25E-02	1.76E-01	0.00E+00	**2.14E-01**
5732224148101	573222	4148101	RESIDENT	1.55E-02	2.40E-02	1.80E-01	0.00E+00	**2.20E-01**
5732324148101	573232	4148101	RESIDENT	1.58E-02	2.56E-02	1.84E-01	0.00E+00	**2.25E-01**
5732424148101	573242	4148101	RESIDENT	1.62E-02	2.73E-02	1.88E-01	0.00E+00	**2.31E-01**
5732524148101	573252	4148101	RESIDENT	1.66E-02	2.90E-02	1.91E-01	0.00E+00	**2.37E-01**
5732624148101	573262	4148101	RESIDENT	1.69E-02	3.09E-02	1.96E-01	0.00E+00	**2.44E-01**
5732724148101	573272	4148101	RESIDENT	1.71E-02	3.28E-02	2.00E-01	0.00E+00	**2.50E-01**
5732824148101	573282	4148101	UCART1	1.73E-02	3.48E-02	2.05E-01	0.00E+00	**2.57E-01**
5732924148101	573292	4148101	UCART1	1.74E-02	3.67E-02	2.10E-01	0.00E+00	**2.64E-01**
5733024148101	573302	4148101	UCART1	1.74E-02	3.86E-02	2.14E-01	0.00E+00	**2.70E-01**
5733124148101	573312	4148101	UCART1	1.74E-02	4.05E-02	2.20E-01	0.00E+00	**2.78E-01**
5733224148101	573322	4148101	UCART1	1.75E-02	4.24E-02	2.26E-01	0.00E+00	**2.86E-01**
5733324148101	573332	4148101	UCART1	1.75E-02	4.43E-02	2.32E-01	0.00E+00	**2.94E-01**
5733424148101	573342	4148101	UCART1	1.74E-02	4.62E-02	2.39E-01	0.00E+00	**3.03E-01**
5733524148101	573352	4148101	UCART1	1.74E-02	4.79E-02	2.47E-01	0.00E+00	**3.12E-01**
5733624148101	573362	4148101	UCART1	1.73E-02	4.95E-02	2.55E-01	0.00E+00	**3.22E-01**
5733724148101	573372	4148101	UCART1	1.72E-02	5.10E-02	2.65E-01	0.00E+00	**3.33E-01**
5733824148101	573382	4148101	UCART1	1.69E-02	5.23E-02	2.75E-01	0.00E+00	**3.44E-01**
5733924148101	573392	4148101	UCART1	1.67E-02	5.34E-02	2.86E-01	0.00E+00	**3.56E-01**
5734024148101	573402	4148101	UCART1	1.66E-02	5.46E-02	2.99E-01	0.00E+00	**3.71E-01**
5734124148101	573412	4148101	UCART1	1.64E-02	5.57E-02	3.15E-01	0.00E+00	**3.87E-01**
5734224148101	573422	4148101	UCART1	1.61E-02	5.66E-02	3.32E-01	0.00E+00	**4.05E-01**
5735424148101	573542	4148101	UCART1	1.08E-02	5.09E-02	2.70E-01	0.00E+00	**3.32E-01**
5735524148101	573552	4148101	UCART1	1.04E-02	4.90E-02	2.27E-01	0.00E+00	**2.87E-01**
5735624148101	573562	4148101	UCART1	9.95E-03	4.71E-02	2.42E-01	0.00E+00	**2.99E-01**
5735724148101	573572	4148101	RESIDENT	9.43E-03	4.51E-02	2.07E-01	0.00E+00	**2.61E-01**
5735824148101	573582	4148101	RESIDENT	9.07E-03	4.31E-02	1.83E-01	0.00E+00	**2.35E-01**
5735924148101	573592	4148101	RESIDENT	8.71E-03	4.11E-02	1.67E-01	0.00E+00	**2.17E-01**
5730224148111	573022	4148111	RESIDENT	6.29E-03	5.37E-03	1.12E-01	0.00E+00	**1.24E-01**
5730324148111	573032	4148111	RESIDENT	6.70E-03	5.68E-03	1.15E-01	0.00E+00	**1.28E-01**
5730424148111	573042	4148111	RESIDENT	7.07E-03	6.06E-03	1.19E-01	0.00E+00	**1.32E-01**
5730524148111	573052	4148111	RESIDENT	7.49E-03	6.51E-03	1.23E-01	0.00E+00	**1.37E-01**
5730624148111	573062	4148111	RESIDENT	7.89E-03	7.02E-03	1.26E-01	0.00E+00	**1.41E-01**
5730724148111	573072	4148111	RESIDENT	8.28E-03	7.63E-03	1.30E-01	0.00E+00	**1.46E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5728424148461	572842	4148461	WORKER	0.26	0.11
5734524148461	573452	4148461	WORKER	0.28	0.12
5734624148461	573462	4148461	WORKER	0.27	0.12
5734724148461	573472	4148461	WORKER	0.26	0.11
5734824148461	573482	4148461	WORKER	0.25	0.11
5736124148461	573612	4148461	WORKER	0.19	0.08
5736224148461	573622	4148461	WORKER	0.18	0.08
5736324148461	573632	4148461	WORKER	0.18	0.08
5736424148461	573642	4148461	WORKER	0.18	0.08
5736524148461	573652	4148461	WORKER	0.17	0.07
5736624148461	573662	4148461	WORKER	0.17	0.07
5736724148461	573672	4148461	WORKER	0.17	0.07
5736824148461	573682	4148461	WORKER	0.16	0.07
5736924148461	573692	4148461	WORKER	0.16	0.07
5737024148461	573702	4148461	WORKER	0.15	0.07
5737124148461	573712	4148461	WORKER	0.15	0.06
5727624148471	572762	4148471	WORKER	0.15	0.07
5727724148471	572772	4148471	WORKER	0.16	0.07
5728124148471	572812	4148471	WORKER	0.22	0.09
5728224148471	572822	4148471	WORKER	0.23	0.10
5728324148471	572832	4148471	WORKER	0.25	0.11
5728424148471	572842	4148471	WORKER	0.27	0.12
5728524148471	572852	4148471	WORKER	0.29	0.13
5734624148471	573462	4148471	WORKER	0.28	0.12
5734724148471	573472	4148471	WORKER	0.27	0.11
5736124148471	573612	4148471	WORKER	0.19	0.08
5736224148471	573622	4148471	WORKER	0.19	0.08
5736324148471	573632	4148471	WORKER	0.18	0.08
5736424148471	573642	4148471	WORKER	0.18	0.08
5736524148471	573652	4148471	WORKER	0.18	0.08
5736624148471	573662	4148471	WORKER	0.17	0.07
5736724148471	573672	4148471	WORKER	0.17	0.07
5736824148471	573682	4148471	WORKER	0.17	0.07
5736924148471	573692	4148471	WORKER	0.16	0.07
5737024148471	573702	4148471	WORKER	0.16	0.07
5737124148471	573712	4148471	WORKER	0.15	0.07
5727624148481	572762	4148481	WORKER	0.16	0.07
5727724148481	572772	4148481	WORKER	0.17	0.07
5728124148481	572812	4148481	WORKER	0.23	0.10
5728224148481	572822	4148481	WORKER	0.25	0.11
5728324148481	572832	4148481	WORKER	0.27	0.12
5728424148481	572842	4148481	WORKER	0.29	0.13
5728524148481	572852	4148481	WORKER	0.32	0.14
5736124148481	573612	4148481	WORKER	0.20	0.08
5736224148481	573622	4148481	WORKER	0.19	0.08
5736324148481	573632	4148481	WORKER	0.19	0.08
5736424148481	573642	4148481	WORKER	0.19	0.08
5736524148481	573652	4148481	WORKER	0.18	0.08
5736624148481	573662	4148481	WORKER	0.18	0.08
5736724148481	573672	4148481	WORKER	0.17	0.07

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730824148111	573082	4148111	RESIDENT	8.69E-03	8.35E-03	1.33E-01	0.00E+00	**1.50E-01**
5730924148111	573092	4148111	RESIDENT	9.12E-03	9.16E-03	1.37E-01	0.00E+00	**1.55E-01**
5731024148111	573102	4148111	RESIDENT	9.55E-03	1.01E-02	1.41E-01	0.00E+00	**1.60E-01**
5731124148111	573112	4148111	RESIDENT	1.00E-02	1.11E-02	1.44E-01	0.00E+00	**1.65E-01**
5731224148111	573122	4148111	RESIDENT	1.05E-02	1.23E-02	1.48E-01	0.00E+00	**1.71E-01**
5731324148111	573132	4148111	RESIDENT	1.10E-02	1.34E-02	1.52E-01	0.00E+00	**1.77E-01**
5731424148111	573142	4148111	RESIDENT	1.16E-02	1.46E-02	1.56E-01	0.00E+00	**1.82E-01**
5731524148111	573152	4148111	RESIDENT	1.22E-02	1.59E-02	1.59E-01	0.00E+00	**1.87E-01**
5731624148111	573162	4148111	RESIDENT	1.27E-02	1.71E-02	1.63E-01	0.00E+00	**1.93E-01**
5731724148111	573172	4148111	RESIDENT	1.32E-02	1.83E-02	1.67E-01	0.00E+00	**1.98E-01**
5731824148111	573182	4148111	RESIDENT	1.38E-02	1.95E-02	1.71E-01	0.00E+00	**2.04E-01**
5731924148111	573192	4148111	RESIDENT	1.44E-02	2.08E-02	1.75E-01	0.00E+00	**2.10E-01**
5732024148111	573202	4148111	RESIDENT	1.50E-02	2.21E-02	1.78E-01	0.00E+00	**2.15E-01**
5732124148111	573212	4148111	RESIDENT	1.55E-02	2.35E-02	1.82E-01	0.00E+00	**2.21E-01**
5732224148111	573222	4148111	RESIDENT	1.61E-02	2.51E-02	1.87E-01	0.00E+00	**2.28E-01**
5732324148111	573232	4148111	RESIDENT	1.65E-02	2.68E-02	1.92E-01	0.00E+00	**2.35E-01**
5732424148111	573242	4148111	RESIDENT	1.68E-02	2.86E-02	1.95E-01	0.00E+00	**2.41E-01**
5732524148111	573252	4148111	RESIDENT	1.71E-02	3.06E-02	1.99E-01	0.00E+00	**2.47E-01**
5732624148111	573262	4148111	RESIDENT	1.75E-02	3.26E-02	2.04E-01	0.00E+00	**2.54E-01**
5732724148111	573272	4148111	RESIDENT	1.78E-02	3.46E-02	2.08E-01	0.00E+00	**2.61E-01**
5732824148111	573282	4148111	RESIDENT	1.79E-02	3.67E-02	2.13E-01	0.00E+00	**2.68E-01**
5732924148111	573292	4148111	UCART1	1.81E-02	3.87E-02	2.18E-01	0.00E+00	**2.75E-01**
5733024148111	573302	4148111	UCART1	1.80E-02	4.08E-02	2.24E-01	0.00E+00	**2.83E-01**
5733124148111	573312	4148111	UCART1	1.81E-02	4.28E-02	2.30E-01	0.00E+00	**2.91E-01**
5733224148111	573322	4148111	UCART1	1.81E-02	4.49E-02	2.37E-01	0.00E+00	**3.00E-01**
5733324148111	573332	4148111	UCART1	1.80E-02	4.70E-02	2.44E-01	0.00E+00	**3.09E-01**
5733424148111	573342	4148111	UCART1	1.80E-02	4.89E-02	2.52E-01	0.00E+00	**3.19E-01**
5733524148111	573352	4148111	UCART1	1.79E-02	5.08E-02	2.61E-01	0.00E+00	**3.29E-01**
5733624148111	573362	4148111	UCART1	1.78E-02	5.24E-02	2.69E-01	0.00E+00	**3.40E-01**
5733724148111	573372	4148111	UCART1	1.77E-02	5.39E-02	2.80E-01	0.00E+00	**3.52E-01**
5733824148111	573382	4148111	UCART1	1.72E-02	5.53E-02	2.92E-01	0.00E+00	**3.64E-01**
5733924148111	573392	4148111	UCART1	1.71E-02	5.65E-02	3.04E-01	0.00E+00	**3.78E-01**
5734024148111	573402	4148111	UCART1	1.69E-02	5.77E-02	3.20E-01	0.00E+00	**3.95E-01**
5734124148111	573412	4148111	UCART1	1.66E-02	5.88E-02	3.39E-01	0.00E+00	**4.15E-01**
5735224148111	573522	4148111	UCART1	1.18E-02	5.56E-02	3.06E-01	0.00E+00	**3.74E-01**
5735324148111	573532	4148111	UCART1	1.12E-02	5.38E-02	2.57E-01	0.00E+00	**3.22E-01**
5735424148111	573542	4148111	UCART1	1.09E-02	5.19E-02	2.57E-01	0.00E+00	**3.19E-01**
5735524148111	573552	4148111	UCART1	1.04E-02	4.98E-02	2.40E-01	0.00E+00	**3.00E-01**
5735624148111	573562	4148111	RESIDENT	9.84E-03	4.77E-02	2.08E-01	0.00E+00	**2.65E-01**
5735724148111	573572	4148111	RESIDENT	9.41E-03	4.56E-02	1.85E-01	0.00E+00	**2.40E-01**
5735824148111	573582	4148111	RESIDENT	9.03E-03	4.35E-02	1.69E-01	0.00E+00	**2.22E-01**
5735924148111	573592	4148111	RESIDENT	8.70E-03	4.14E-02	1.57E-01	0.00E+00	**2.07E-01**
5736024148111	573602	4148111	RESIDENT	8.34E-03	3.94E-02	1.47E-01	0.00E+00	**1.95E-01**
5736124148111	573612	4148111	RESIDENT	8.01E-03	3.74E-02	1.39E-01	0.00E+00	**1.85E-01**
5730124148121	573012	4148121	RESIDENT	5.99E-03	5.17E-03	1.13E-01	0.00E+00	**1.24E-01**
5730224148121	573022	4148121	RESIDENT	6.40E-03	5.45E-03	1.16E-01	0.00E+00	**1.28E-01**
5730324148121	573032	4148121	RESIDENT	6.80E-03	5.76E-03	1.20E-01	0.00E+00	**1.32E-01**
5730424148121	573042	4148121	RESIDENT	7.22E-03	6.13E-03	1.23E-01	0.00E+00	**1.37E-01**
5730524148121	573052	4148121	RESIDENT	7.66E-03	6.57E-03	1.27E-01	0.00E+00	**1.41E-01**
5730624148121	573062	4148121	RESIDENT	8.08E-03	7.07E-03	1.31E-01	0.00E+00	**1.46E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736824148481	573682	4148481	WORKER	0.17	0.07
5736924148481	573692	4148481	WORKER	0.16	0.07
5737024148481	573702	4148481	WORKER	0.16	0.07
5737124148481	573712	4148481	WORKER	0.15	0.07
5727624148491	572762	4148491	WORKER	0.17	0.07
5727724148491	572772	4148491	WORKER	0.18	0.08
5727824148491	572782	4148491	WORKER	0.20	0.08
5728224148491	572822	4148491	WORKER	0.27	0.12
5728324148491	572832	4148491	WORKER	0.29	0.12
5728424148491	572842	4148491	WORKER	0.32	0.14
5736124148491	573612	4148491	WORKER	0.20	0.09
5736224148491	573622	4148491	WORKER	0.20	0.08
5736324148491	573632	4148491	WORKER	0.19	0.08
5736424148491	573642	4148491	WORKER	0.19	0.08
5736524148491	573652	4148491	WORKER	0.19	0.08
5736624148491	573662	4148491	WORKER	0.18	0.08
5736724148491	573672	4148491	WORKER	0.18	0.08
5736824148491	573682	4148491	WORKER	0.17	0.07
5736924148491	573692	4148491	WORKER	0.17	0.07
5737024148491	573702	4148491	WORKER	0.16	0.07
5727724148501	572772	4148501	WORKER	0.19	0.08
5727824148501	572782	4148501	WORKER	0.21	0.09
5736124148501	573612	4148501	WORKER	0.21	0.09
5736224148501	573622	4148501	WORKER	0.20	0.09
5736324148501	573632	4148501	WORKER	0.20	0.09
5736424148501	573642	4148501	WORKER	0.20	0.08
5736524148501	573652	4148501	WORKER	0.19	0.08
5736624148501	573662	4148501	WORKER	0.19	0.08
5736724148501	573672	4148501	WORKER	0.18	0.08
5736824148501	573682	4148501	WORKER	0.18	0.08
5736924148501	573692	4148501	WORKER	0.17	0.07
5737024148501	573702	4148501	WORKER	0.17	0.07
5727724148511	572772	4148511	WORKER	0.20	0.09
5733524148511	573352	4148511	WORKER	0.41	0.17
5733624148511	573362	4148511	WORKER	0.40	0.17
5736124148511	573612	4148511	WORKER	0.21	0.09
5736224148511	573622	4148511	WORKER	0.21	0.09
5736324148511	573632	4148511	WORKER	0.21	0.09
5736424148511	573642	4148511	WORKER	0.20	0.09
5736524148511	573652	4148511	WORKER	0.20	0.08
5736624148511	573662	4148511	WORKER	0.19	0.08
5736724148511	573672	4148511	WORKER	0.19	0.08
5736824148511	573682	4148511	WORKER	0.18	0.08
5736924148511	573692	4148511	WORKER	0.18	0.08
5737024148511	573702	4148511	WORKER	0.17	0.07
5730524148521	573052	4148521	WORKER	0.32	0.14
5733424148521	573342	4148521	WORKER	0.40	0.17
5733524148521	573352	4148521	WORKER	0.40	0.17
5733624148521	573362	4148521	WORKER	0.40	0.17
5733724148521	573372	4148521	WORKER	0.39	0.17

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730724148121	573072	4148121	RESIDENT	8.51E-03	7.68E-03	1.34E-01	0.00E+00	**1.51E-01**
5730824148121	573082	4148121	RESIDENT	8.93E-03	8.39E-03	1.38E-01	0.00E+00	**1.55E-01**
5730924148121	573092	4148121	RESIDENT	9.39E-03	9.21E-03	1.42E-01	0.00E+00	**1.61E-01**
5731024148121	573102	4148121	RESIDENT	9.86E-03	1.02E-02	1.46E-01	0.00E+00	**1.66E-01**
5731124148121	573112	4148121	RESIDENT	1.03E-02	1.12E-02	1.50E-01	0.00E+00	**1.71E-01**
5731224148121	573122	4148121	RESIDENT	1.08E-02	1.24E-02	1.54E-01	0.00E+00	**1.77E-01**
5731324148121	573132	4148121	RESIDENT	1.14E-02	1.37E-02	1.58E-01	0.00E+00	**1.83E-01**
5731424148121	573142	4148121	RESIDENT	1.20E-02	1.50E-02	1.62E-01	0.00E+00	**1.89E-01**
5731524148121	573152	4148121	RESIDENT	1.26E-02	1.63E-02	1.66E-01	0.00E+00	**1.94E-01**
5731624148121	573162	4148121	RESIDENT	1.32E-02	1.76E-02	1.69E-01	0.00E+00	**2.00E-01**
5731724148121	573172	4148121	RESIDENT	1.37E-02	1.89E-02	1.73E-01	0.00E+00	**2.06E-01**
5731824148121	573182	4148121	RESIDENT	1.44E-02	2.03E-02	1.77E-01	0.00E+00	**2.12E-01**
5731924148121	573192	4148121	RESIDENT	1.49E-02	2.16E-02	1.81E-01	0.00E+00	**2.18E-01**
5732024148121	573202	4148121	RESIDENT	1.55E-02	2.30E-02	1.85E-01	0.00E+00	**2.24E-01**
5732124148121	573212	4148121	RESIDENT	1.61E-02	2.46E-02	1.90E-01	0.00E+00	**2.31E-01**
5732224148121	573222	4148121	RESIDENT	1.67E-02	2.63E-02	1.95E-01	0.00E+00	**2.37E-01**
5732324148121	573232	4148121	RESIDENT	1.71E-02	2.81E-02	1.99E-01	0.00E+00	**2.44E-01**
5732424148121	573242	4148121	RESIDENT	1.75E-02	3.01E-02	2.04E-01	0.00E+00	**2.51E-01**
5732524148121	573252	4148121	RESIDENT	1.78E-02	3.22E-02	2.08E-01	0.00E+00	**2.58E-01**
5732624148121	573262	4148121	RESIDENT	1.81E-02	3.43E-02	2.12E-01	0.00E+00	**2.65E-01**
5732724148121	573272	4148121	RESIDENT	1.84E-02	3.65E-02	2.17E-01	0.00E+00	**2.72E-01**
5732824148121	573282	4148121	RESIDENT	1.85E-02	3.87E-02	2.22E-01	0.00E+00	**2.80E-01**
5732924148121	573292	4148121	UCART1	1.87E-02	4.10E-02	2.29E-01	0.00E+00	**2.88E-01**
5733024148121	573302	4148121	UCART1	1.86E-02	4.32E-02	2.34E-01	0.00E+00	**2.96E-01**
5733124148121	573312	4148121	UCART1	1.87E-02	4.54E-02	2.41E-01	0.00E+00	**3.05E-01**
5733224148121	573322	4148121	UCART1	1.86E-02	4.77E-02	2.49E-01	0.00E+00	**3.16E-01**
5733324148121	573332	4148121	UCART1	1.86E-02	4.98E-02	2.57E-01	0.00E+00	**3.25E-01**
5733424148121	573342	4148121	UCART1	1.86E-02	5.19E-02	2.66E-01	0.00E+00	**3.37E-01**
5733524148121	573352	4148121	UCART1	1.86E-02	5.38E-02	2.75E-01	0.00E+00	**3.47E-01**
5733624148121	573362	4148121	UCART1	1.84E-02	5.55E-02	2.85E-01	0.00E+00	**3.59E-01**
5733724148121	573372	4148121	UCART1	1.80E-02	5.71E-02	2.97E-01	0.00E+00	**3.72E-01**
5733824148121	573382	4148121	UCART1	1.77E-02	5.85E-02	3.11E-01	0.00E+00	**3.87E-01**
5733924148121	573392	4148121	UCART1	1.76E-02	5.99E-02	3.27E-01	0.00E+00	**4.05E-01**
5734024148121	573402	4148121	UCART1	1.74E-02	6.12E-02	3.48E-01	0.00E+00	**4.26E-01**
5735124148121	573512	4148121	UCART1	1.25E-02	5.90E-02	2.83E-01	0.00E+00	**3.54E-01**
5735224148121	573522	4148121	UCART1	1.19E-02	5.72E-02	2.91E-01	0.00E+00	**3.61E-01**
5735324148121	573532	4148121	UCART1	1.13E-02	5.51E-02	2.75E-01	0.00E+00	**3.41E-01**
5735424148121	573542	4148121	UCART1	1.08E-02	5.28E-02	2.37E-01	0.00E+00	**3.00E-01**
5735524148121	573552	4148121	RESIDENT	1.02E-02	5.06E-02	2.08E-01	0.00E+00	**2.69E-01**
5735624148121	573562	4148121	RESIDENT	9.77E-03	4.83E-02	1.87E-01	0.00E+00	**2.45E-01**
5735724148121	573572	4148121	RESIDENT	9.38E-03	4.61E-02	1.71E-01	0.00E+00	**2.27E-01**
5735824148121	573582	4148121	RESIDENT	9.07E-03	4.38E-02	1.59E-01	0.00E+00	**2.12E-01**
5735924148121	573592	4148121	RESIDENT	8.65E-03	4.17E-02	1.49E-01	0.00E+00	**2.00E-01**
5736024148121	573602	4148121	RESIDENT	8.30E-03	3.95E-02	1.41E-01	0.00E+00	**1.89E-01**
5736124148121	573612	4148121	RESIDENT	7.94E-03	3.75E-02	1.35E-01	0.00E+00	**1.80E-01**
5736224148121	573622	4148121	RESIDENT	7.68E-03	3.57E-02	1.29E-01	0.00E+00	**1.72E-01**
5729924148131	572992	4148131	RESIDENT	5.22E-03	4.80E-03	1.09E-01	0.00E+00	**1.19E-01**
5730024148131	573002	4148131	RESIDENT	5.66E-03	5.03E-03	1.13E-01	0.00E+00	**1.24E-01**
5730124148131	573012	4148131	RESIDENT	6.08E-03	5.27E-03	1.17E-01	0.00E+00	**1.28E-01**
5730224148131	573022	4148131	RESIDENT	6.51E-03	5.55E-03	1.21E-01	0.00E+00	**1.33E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736124148521	573612	4148521	WORKER	0.22	0.09
5736224148521	573622	4148521	WORKER	0.22	0.09
5736324148521	573632	4148521	WORKER	0.21	0.09
5736424148521	573642	4148521	WORKER	0.21	0.09
5736524148521	573652	4148521	WORKER	0.20	0.09
5736624148521	573662	4148521	WORKER	0.20	0.08
5736724148521	573672	4148521	WORKER	0.19	0.08
5736824148521	573682	4148521	WORKER	0.19	0.08
5736924148521	573692	4148521	WORKER	0.18	0.08
5737024148521	573702	4148521	WORKER	0.17	0.07
5730424148531	573042	4148531	WORKER	0.31	0.13
5730524148531	573052	4148531	WORKER	0.30	0.13
5730624148531	573062	4148531	WORKER	0.29	0.12
5733324148531	573332	4148531	WORKER	0.39	0.17
5733424148531	573342	4148531	WORKER	0.39	0.17
5733524148531	573352	4148531	WORKER	0.40	0.17
5733624148531	573362	4148531	WORKER	0.40	0.17
5735824148531	573582	4148531	WORKER	0.24	0.10
5735924148531	573592	4148531	WORKER	0.23	0.10
5736024148531	573602	4148531	WORKER	0.23	0.10
5736124148531	573612	4148531	WORKER	0.23	0.10
5736224148531	573622	4148531	WORKER	0.22	0.10
5736324148531	573632	4148531	WORKER	0.22	0.09
5736424148531	573642	4148531	WORKER	0.22	0.09
5736524148531	573652	4148531	WORKER	0.21	0.09
5736624148531	573662	4148531	WORKER	0.20	0.09
5736724148531	573672	4148531	WORKER	0.20	0.08
5736824148531	573682	4148531	WORKER	0.19	0.08
5736924148531	573692	4148531	WORKER	0.18	0.08
5737024148531	573702	4148531	WORKER	0.18	0.08
5730424148541	573042	4148541	WORKER	0.29	0.13
5730524148541	573052	4148541	WORKER	0.28	0.12
5730624148541	573062	4148541	WORKER	0.28	0.12
5733324148541	573332	4148541	WORKER	0.40	0.17
5733424148541	573342	4148541	WORKER	0.40	0.17
5733524148541	573352	4148541	WORKER	0.40	0.17
5733624148541	573362	4148541	WORKER	0.41	0.18
5734824148541	573482	4148541	WORKER	0.29	0.12
5734924148541	573492	4148541	WORKER	0.28	0.12
5735824148541	573582	4148541	WORKER	0.24	0.10
5735924148541	573592	4148541	WORKER	0.24	0.10
5736024148541	573602	4148541	WORKER	0.24	0.10
5736124148541	573612	4148541	WORKER	0.24	0.10
5736224148541	573622	4148541	WORKER	0.23	0.10
5736324148541	573632	4148541	WORKER	0.23	0.10
5736424148541	573642	4148541	WORKER	0.22	0.10
5736524148541	573652	4148541	WORKER	0.22	0.09
5736624148541	573662	4148541	WORKER	0.21	0.09
5736724148541	573672	4148541	WORKER	0.20	0.09
5736824148541	573682	4148541	WORKER	0.20	0.08

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730324148131	573032	4148131	RESIDENT	6.93E-03	5.86E-03	1.24E-01	0.00E+00	**1.37E-01**
5730424148131	573042	4148131	RESIDENT	7.36E-03	6.22E-03	1.28E-01	0.00E+00	**1.42E-01**
5730524148131	573052	4148131	RESIDENT	7.81E-03	6.64E-03	1.32E-01	0.00E+00	**1.46E-01**
5730624148131	573062	4148131	RESIDENT	8.30E-03	7.16E-03	1.36E-01	0.00E+00	**1.51E-01**
5730724148131	573072	4148131	RESIDENT	8.74E-03	7.75E-03	1.40E-01	0.00E+00	**1.56E-01**
5730824148131	573082	4148131	RESIDENT	9.19E-03	8.44E-03	1.43E-01	0.00E+00	**1.61E-01**
5730924148131	573092	4148131	RESIDENT	9.66E-03	9.27E-03	1.47E-01	0.00E+00	**1.66E-01**
5731024148131	573102	4148131	RESIDENT	1.01E-02	1.02E-02	1.52E-01	0.00E+00	**1.72E-01**
5731124148131	573112	4148131	RESIDENT	1.06E-02	1.13E-02	1.55E-01	0.00E+00	**1.77E-01**
5731224148131	573122	4148131	RESIDENT	1.12E-02	1.25E-02	1.60E-01	0.00E+00	**1.84E-01**
5731324148131	573132	4148131	RESIDENT	1.17E-02	1.39E-02	1.64E-01	0.00E+00	**1.90E-01**
5731424148131	573142	4148131	RESIDENT	1.24E-02	1.53E-02	1.69E-01	0.00E+00	**1.96E-01**
5731524148131	573152	4148131	RESIDENT	1.30E-02	1.67E-02	1.72E-01	0.00E+00	**2.02E-01**
5731624148131	573162	4148131	RESIDENT	1.36E-02	1.81E-02	1.76E-01	0.00E+00	**2.08E-01**
5731724148131	573172	4148131	RESIDENT	1.43E-02	1.96E-02	1.80E-01	0.00E+00	**2.14E-01**
5731824148131	573182	4148131	RESIDENT	1.49E-02	2.11E-02	1.85E-01	0.00E+00	**2.21E-01**
5731924148131	573192	4148131	RESIDENT	1.55E-02	2.26E-02	1.89E-01	0.00E+00	**2.27E-01**
5732024148131	573202	4148131	RESIDENT	1.61E-02	2.41E-02	1.94E-01	0.00E+00	**2.34E-01**
5732124148131	573212	4148131	RESIDENT	1.67E-02	2.58E-02	1.98E-01	0.00E+00	**2.41E-01**
5732224148131	573222	4148131	RESIDENT	1.73E-02	2.75E-02	2.02E-01	0.00E+00	**2.47E-01**
5732324148131	573232	4148131	RESIDENT	1.77E-02	2.95E-02	2.07E-01	0.00E+00	**2.54E-01**
5732424148131	573242	4148131	RESIDENT	1.82E-02	3.17E-02	2.12E-01	0.00E+00	**2.62E-01**
5732524148131	573252	4148131	RESIDENT	1.85E-02	3.39E-02	2.17E-01	0.00E+00	**2.69E-01**
5732624148131	573262	4148131	RESIDENT	1.88E-02	3.62E-02	2.21E-01	0.00E+00	**2.76E-01**
5732724148131	573272	4148131	RESIDENT	1.91E-02	3.86E-02	2.26E-01	0.00E+00	**2.84E-01**
5732824148131	573282	4148131	RESIDENT	1.91E-02	4.09E-02	2.32E-01	0.00E+00	**2.92E-01**
5732924148131	573292	4148131	RESIDENT	1.94E-02	4.34E-02	2.39E-01	0.00E+00	**3.02E-01**
5733024148131	573302	4148131	UCART1	1.93E-02	4.58E-02	2.46E-01	0.00E+00	**3.11E-01**
5733124148131	573312	4148131	UCART1	1.92E-02	4.82E-02	2.54E-01	0.00E+00	**3.21E-01**
5733224148131	573322	4148131	UCART1	1.92E-02	5.06E-02	2.62E-01	0.00E+00	**3.32E-01**
5733324148131	573332	4148131	UCART1	1.92E-02	5.29E-02	2.71E-01	0.00E+00	**3.43E-01**
5733424148131	573342	4148131	UCART1	1.92E-02	5.51E-02	2.80E-01	0.00E+00	**3.55E-01**
5733524148131	573352	4148131	UCART1	1.90E-02	5.72E-02	2.92E-01	0.00E+00	**3.68E-01**
5733624148131	573362	4148131	UCART1	1.89E-02	5.90E-02	3.04E-01	0.00E+00	**3.82E-01**
5733724148131	573372	4148131	UCART1	1.85E-02	6.06E-02	3.18E-01	0.00E+00	**3.97E-01**
5733824148131	573382	4148131	UCART1	1.83E-02	6.21E-02	3.34E-01	0.00E+00	**4.15E-01**
5734924148131	573492	4148131	UCART1	1.35E-02	6.43E-02	3.07E-01	0.00E+00	**3.84E-01**
5735024148131	573502	4148131	UCART1	1.30E-02	6.27E-02	2.72E-01	0.00E+00	**3.47E-01**
5735124148131	573512	4148131	UCART1	1.24E-02	6.08E-02	2.78E-01	0.00E+00	**3.51E-01**
5735224148131	573522	4148131	UCART1	1.18E-02	5.86E-02	2.67E-01	0.00E+00	**3.37E-01**
5735324148131	573532	4148131	UCART1	1.13E-02	5.62E-02	2.34E-01	0.00E+00	**3.01E-01**
5735424148131	573542	4148131	UCART1	1.08E-02	5.37E-02	2.08E-01	0.00E+00	**2.73E-01**
5735524148131	573552	4148131	RESIDENT	1.01E-02	5.13E-02	1.89E-01	0.00E+00	**2.50E-01**
5735624148131	573562	4148131	RESIDENT	9.82E-03	4.89E-02	1.73E-01	0.00E+00	**2.32E-01**
5735724148131	573572	4148131	RESIDENT	9.41E-03	4.64E-02	1.61E-01	0.00E+00	**2.17E-01**
5735824148131	573582	4148131	RESIDENT	8.97E-03	4.41E-02	1.51E-01	0.00E+00	**2.04E-01**
5735924148131	573592	4148131	RESIDENT	8.61E-03	4.18E-02	1.43E-01	0.00E+00	**1.94E-01**
5736024148131	573602	4148131	RESIDENT	8.31E-03	3.96E-02	1.37E-01	0.00E+00	**1.85E-01**
5736124148131	573612	4148131	RESIDENT	7.95E-03	3.76E-02	1.31E-01	0.00E+00	**1.77E-01**
5736224148131	573622	4148131	RESIDENT	7.63E-03	3.57E-02	1.26E-01	0.00E+00	**1.70E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736924148541	573692	4148541	WORKER	0.19	0.08
5737024148541	573702	4148541	WORKER	0.18	0.08
5730124148551	573012	4148551	WORKER	0.32	0.14
5730524148551	573052	4148551	WORKER	0.27	0.12
5730624148551	573062	4148551	WORKER	0.26	0.11
5730724148551	573072	4148551	WORKER	0.26	0.11
5733424148551	573342	4148551	WORKER	0.41	0.18
5733524148551	573352	4148551	WORKER	0.42	0.18
5733624148551	573362	4148551	WORKER	0.43	0.18
5733724148551	573372	4148551	WORKER	0.44	0.19
5734624148551	573462	4148551	WORKER	0.32	0.14
5734724148551	573472	4148551	WORKER	0.31	0.13
5734824148551	573482	4148551	WORKER	0.29	0.13
5734924148551	573492	4148551	WORKER	0.28	0.12
5735824148551	573582	4148551	WORKER	0.26	0.11
5735924148551	573592	4148551	WORKER	0.25	0.11
5736024148551	573602	4148551	WORKER	0.25	0.11
5736124148551	573612	4148551	WORKER	0.25	0.11
5736224148551	573622	4148551	WORKER	0.24	0.10
5736324148551	573632	4148551	WORKER	0.24	0.10
5736424148551	573642	4148551	WORKER	0.23	0.10
5736524148551	573652	4148551	WORKER	0.23	0.10
5736624148551	573662	4148551	WORKER	0.22	0.09
5736724148551	573672	4148551	WORKER	0.21	0.09
5736824148551	573682	4148551	WORKER	0.20	0.09
5736924148551	573692	4148551	WORKER	0.19	0.08
5729924148561	572992	4148561	WORKER	0.34	0.14
5730024148561	573002	4148561	WORKER	0.32	0.14
5730124148561	573012	4148561	WORKER	0.30	0.13
5730224148561	573022	4148561	WORKER	0.29	0.12
5730624148561	573062	4148561	WORKER	0.26	0.11
5730724148561	573072	4148561	WORKER	0.25	0.11
5730824148561	573082	4148561	WORKER	0.25	0.11
5732724148561	573272	4148561	WORKER	0.46	0.20
5732824148561	573282	4148561	WORKER	0.44	0.19
5733424148561	573342	4148561	WORKER	0.43	0.18
5733524148561	573352	4148561	WORKER	0.44	0.19
5733624148561	573362	4148561	WORKER	0.45	0.19
5733724148561	573372	4148561	WORKER	0.47	0.20
5733824148561	573382	4148561	WORKER	0.48	0.21
5734424148561	573442	4148561	WORKER	0.37	0.16
5734524148561	573452	4148561	WORKER	0.35	0.15
5734624148561	573462	4148561	WORKER	0.33	0.14
5734724148561	573472	4148561	WORKER	0.31	0.13
5734824148561	573482	4148561	WORKER	0.30	0.13
5734924148561	573492	4148561	WORKER	0.29	0.12
5735024148561	573502	4148561	WORKER	0.28	0.12
5736124148561	573612	4148561	WORKER	0.26	0.11
5736224148561	573622	4148561	WORKER	0.26	0.11
5736324148561	573632	4148561	WORKER	0.25	0.11

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736324148131	573632	4148131	RESIDENT	7.27E-03	3.40E-02	1.22E-01	0.00E+00	**1.63E-01**
5729924148141	572992	4148141	RESIDENT	5.27E-03	4.90E-03	1.14E-01	0.00E+00	**1.24E-01**
5730024148141	573002	4148141	RESIDENT	5.69E-03	5.13E-03	1.17E-01	0.00E+00	**1.28E-01**
5730124148141	573012	4148141	RESIDENT	6.16E-03	5.38E-03	1.21E-01	0.00E+00	**1.33E-01**
5730224148141	573022	4148141	RESIDENT	6.61E-03	5.65E-03	1.25E-01	0.00E+00	**1.38E-01**
5730324148141	573032	4148141	RESIDENT	7.06E-03	5.96E-03	1.29E-01	0.00E+00	**1.42E-01**
5730424148141	573042	4148141	RESIDENT	7.51E-03	6.32E-03	1.33E-01	0.00E+00	**1.47E-01**
5730524148141	573052	4148141	RESIDENT	7.98E-03	6.73E-03	1.37E-01	0.00E+00	**1.52E-01**
5730624148141	573062	4148141	RESIDENT	8.50E-03	7.22E-03	1.41E-01	0.00E+00	**1.57E-01**
5730724148141	573072	4148141	RESIDENT	8.96E-03	7.81E-03	1.45E-01	0.00E+00	**1.62E-01**
5730824148141	573082	4148141	RESIDENT	9.45E-03	8.52E-03	1.50E-01	0.00E+00	**1.68E-01**
5730924148141	573092	4148141	RESIDENT	9.96E-03	9.35E-03	1.54E-01	0.00E+00	**1.73E-01**
5731024148141	573102	4148141	RESIDENT	1.05E-02	1.03E-02	1.58E-01	0.00E+00	**1.78E-01**
5731124148141	573112	4148141	RESIDENT	1.10E-02	1.14E-02	1.62E-01	0.00E+00	**1.84E-01**
5731224148141	573122	4148141	RESIDENT	1.15E-02	1.27E-02	1.66E-01	0.00E+00	**1.91E-01**
5731324148141	573132	4148141	RESIDENT	1.22E-02	1.41E-02	1.71E-01	0.00E+00	**1.97E-01**
5731424148141	573142	4148141	RESIDENT	1.28E-02	1.56E-02	1.75E-01	0.00E+00	**2.04E-01**
5731524148141	573152	4148141	RESIDENT	1.35E-02	1.71E-02	1.79E-01	0.00E+00	**2.10E-01**
5731624148141	573162	4148141	RESIDENT	1.41E-02	1.87E-02	1.83E-01	0.00E+00	**2.16E-01**
5731724148141	573172	4148141	RESIDENT	1.47E-02	2.03E-02	1.88E-01	0.00E+00	**2.23E-01**
5731824148141	573182	4148141	RESIDENT	1.54E-02	2.19E-02	1.93E-01	0.00E+00	**2.30E-01**
5731924148141	573192	4148141	RESIDENT	1.61E-02	2.35E-02	1.97E-01	0.00E+00	**2.36E-01**
5732024148141	573202	4148141	RESIDENT	1.67E-02	2.52E-02	2.01E-01	0.00E+00	**2.43E-01**
5732124148141	573212	4148141	RESIDENT	1.74E-02	2.70E-02	2.06E-01	0.00E+00	**2.50E-01**
5732224148141	573222	4148141	RESIDENT	1.80E-02	2.89E-02	2.11E-01	0.00E+00	**2.57E-01**
5732324148141	573232	4148141	RESIDENT	1.84E-02	3.10E-02	2.15E-01	0.00E+00	**2.65E-01**
5732424148141	573242	4148141	RESIDENT	1.88E-02	3.33E-02	2.21E-01	0.00E+00	**2.73E-01**
5732524148141	573252	4148141	RESIDENT	1.92E-02	3.58E-02	2.26E-01	0.00E+00	**2.81E-01**
5732624148141	573262	4148141	RESIDENT	1.95E-02	3.83E-02	2.31E-01	0.00E+00	**2.89E-01**
5732724148141	573272	4148141	RESIDENT	1.98E-02	4.08E-02	2.37E-01	0.00E+00	**2.97E-01**
5732824148141	573282	4148141	RESIDENT	1.99E-02	4.34E-02	2.43E-01	0.00E+00	**3.06E-01**
5732924148141	573292	4148141	RESIDENT	2.01E-02	4.61E-02	2.51E-01	0.00E+00	**3.17E-01**
5733024148141	573302	4148141	RESIDENT	2.00E-02	4.87E-02	2.59E-01	0.00E+00	**3.28E-01**
5733124148141	573312	4148141	UCART1	2.00E-02	5.13E-02	2.68E-01	0.00E+00	**3.39E-01**
5733224148141	573322	4148141	UCART1	1.99E-02	5.39E-02	2.77E-01	0.00E+00	**3.51E-01**
5733324148141	573332	4148141	UCART1	1.99E-02	5.63E-02	2.87E-01	0.00E+00	**3.63E-01**
5733424148141	573342	4148141	UCART1	1.98E-02	5.87E-02	2.99E-01	0.00E+00	**3.77E-01**
5733524148141	573352	4148141	UCART1	1.96E-02	6.08E-02	3.11E-01	0.00E+00	**3.92E-01**
5733624148141	573362	4148141	UCART1	1.95E-02	6.28E-02	3.26E-01	0.00E+00	**4.08E-01**
5733724148141	573372	4148141	UCART1	1.92E-02	6.46E-02	3.43E-01	0.00E+00	**4.27E-01**
5734824148141	573482	4148141	UCART1	1.41E-02	6.84E-02	2.90E-01	0.00E+00	**3.73E-01**
5734924148141	573492	4148141	UCART1	1.35E-02	6.67E-02	3.04E-01	0.00E+00	**3.85E-01**
5735024148141	573502	4148141	UCART1	1.29E-02	6.47E-02	2.98E-01	0.00E+00	**3.75E-01**
5735124148141	573512	4148141	UCART1	1.25E-02	6.23E-02	2.59E-01	0.00E+00	**3.34E-01**
5735224148141	573522	4148141	UCART1	1.19E-02	5.98E-02	2.30E-01	0.00E+00	**3.02E-01**
5735324148141	573532	4148141	UCART1	1.13E-02	5.72E-02	2.08E-01	0.00E+00	**2.77E-01**
5735424148141	573542	4148141	UCART1	1.06E-02	5.46E-02	1.90E-01	0.00E+00	**2.55E-01**
5735524148141	573552	4148141	UCART1	1.02E-02	5.19E-02	1.75E-01	0.00E+00	**2.37E-01**
5735624148141	573562	4148141	RESIDENT	9.78E-03	4.93E-02	1.63E-01	0.00E+00	**2.22E-01**
5735724148141	573572	4148141	RESIDENT	9.31E-03	4.67E-02	1.53E-01	0.00E+00	**2.09E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	**573012**	**4148701**
WORKER	0.23	**572882**	**4148651**

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736424148561	573642	4148561	WORKER	0.24	0.10
5736524148561	573652	4148561	WORKER	0.24	0.10
5736624148561	573662	4148561	WORKER	0.23	0.10
5736724148561	573672	4148561	WORKER	0.22	0.09
5736824148561	573682	4148561	WORKER	0.21	0.09
5736924148561	573692	4148561	WORKER	0.20	0.08
5729924148571	572992	4148571	WORKER	0.32	0.14
5730024148571	573002	4148571	WORKER	0.30	0.13
5730124148571	573012	4148571	WORKER	0.29	0.12
5730224148571	573022	4148571	WORKER	0.28	0.12
5730324148571	573032	4148571	WORKER	0.27	0.11
5730624148571	573062	4148571	WORKER	0.25	0.11
5730724148571	573072	4148571	WORKER	0.24	0.10
5730824148571	573082	4148571	WORKER	0.24	0.10
5730924148571	573092	4148571	WORKER	0.24	0.10
5732724148571	573272	4148571	WORKER	0.45	0.19
5732824148571	573282	4148571	WORKER	0.44	0.19
5732924148571	573292	4148571	WORKER	0.42	0.18
5733524148571	573352	4148571	WORKER	0.47	0.20
5733624148571	573362	4148571	WORKER	0.49	0.21
5734224148571	573422	4148571	WORKER	0.44	0.19
5734324148571	573432	4148571	WORKER	0.41	0.17
5734424148571	573442	4148571	WORKER	0.38	0.16
5734524148571	573452	4148571	WORKER	0.35	0.15
5734624148571	573462	4148571	WORKER	0.33	0.14
5734724148571	573472	4148571	WORKER	0.32	0.14
5734824148571	573482	4148571	WORKER	0.31	0.13
5734924148571	573492	4148571	WORKER	0.30	0.13
5735024148571	573502	4148571	WORKER	0.29	0.12
5736024148571	573602	4148571	WORKER	0.28	0.12
5736124148571	573612	4148571	WORKER	0.27	0.12
5736224148571	573622	4148571	WORKER	0.27	0.12
5736324148571	573632	4148571	WORKER	0.26	0.11
5736424148571	573642	4148571	WORKER	0.26	0.11
5736524148571	573652	4148571	WORKER	0.25	0.11
5736624148571	573662	4148571	WORKER	0.24	0.10
5736724148571	573672	4148571	WORKER	0.22	0.10
5736824148571	573682	4148571	WORKER	0.21	0.09
5730024148581	573002	4148581	WORKER	0.29	0.12
5730124148581	573012	4148581	WORKER	0.28	0.12
5730224148581	573022	4148581	WORKER	0.27	0.11
5730324148581	573032	4148581	WORKER	0.26	0.11
5730424148581	573042	4148581	WORKER	0.25	0.11
5730524148581	573052	4148581	WORKER	0.24	0.10
5730624148581	573062	4148581	WORKER	0.24	0.10
5730724148581	573072	4148581	WORKER	0.24	0.10
5730824148581	573082	4148581	WORKER	0.24	0.10
5730924148581	573092	4148581	WORKER	0.24	0.10
5732724148581	573272	4148581	WORKER	0.45	0.19
5732824148581	573282	4148581	WORKER	0.44	0.19

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735824148141	573582	4148141	RESIDENT	8.92E-03	4.43E-02	1.45E-01	0.00E+00	**1.99E-01**
5735924148141	573592	4148141	RESIDENT	8.62E-03	4.19E-02	1.39E-01	0.00E+00	**1.89E-01**
5736024148141	573602	4148141	RESIDENT	8.24E-03	3.97E-02	1.33E-01	0.00E+00	**1.81E-01**
5736124148141	573612	4148141	RESIDENT	7.90E-03	3.77E-02	1.28E-01	0.00E+00	**1.74E-01**
5736224148141	573622	4148141	RESIDENT	7.61E-03	3.58E-02	1.24E-01	0.00E+00	**1.67E-01**
5736324148141	573632	4148141	RESIDENT	7.29E-03	3.40E-02	1.20E-01	0.00E+00	**1.61E-01**
5736424148141	573642	4148141	RESIDENT	6.97E-03	3.24E-02	1.17E-01	0.00E+00	**1.56E-01**
5736524148141	573652	4148141	RESIDENT	6.70E-03	3.09E-02	1.13E-01	0.00E+00	**1.51E-01**
5729824148151	572982	4148151	RESIDENT	4.86E-03	4.74E-03	1.14E-01	0.00E+00	**1.23E-01**
5729924148151	572992	4148151	RESIDENT	5.30E-03	4.98E-03	1.18E-01	0.00E+00	**1.28E-01**
5730024148151	573002	4148151	RESIDENT	5.75E-03	5.22E-03	1.22E-01	0.00E+00	**1.33E-01**
5730124148151	573012	4148151	RESIDENT	6.21E-03	5.47E-03	1.26E-01	0.00E+00	**1.37E-01**
5730224148151	573022	4148151	RESIDENT	6.70E-03	5.76E-03	1.30E-01	0.00E+00	**1.42E-01**
5730324148151	573032	4148151	RESIDENT	7.18E-03	6.07E-03	1.34E-01	0.00E+00	**1.47E-01**
5730424148151	573042	4148151	RESIDENT	7.66E-03	6.42E-03	1.38E-01	0.00E+00	**1.53E-01**
5730524148151	573052	4148151	RESIDENT	8.13E-03	6.83E-03	1.43E-01	0.00E+00	**1.58E-01**
5730624148151	573062	4148151	RESIDENT	8.66E-03	7.32E-03	1.47E-01	0.00E+00	**1.63E-01**
5730724148151	573072	4148151	RESIDENT	9.21E-03	7.89E-03	1.51E-01	0.00E+00	**1.68E-01**
5730824148151	573082	4148151	RESIDENT	9.71E-03	8.59E-03	1.56E-01	0.00E+00	**1.74E-01**
5730924148151	573092	4148151	RESIDENT	1.02E-02	9.41E-03	1.60E-01	0.00E+00	**1.80E-01**
5731024148151	573102	4148151	RESIDENT	1.08E-02	1.04E-02	1.64E-01	0.00E+00	**1.85E-01**
5731124148151	573112	4148151	RESIDENT	1.13E-02	1.15E-02	1.69E-01	0.00E+00	**1.92E-01**
5731224148151	573122	4148151	RESIDENT	1.19E-02	1.28E-02	1.73E-01	0.00E+00	**1.98E-01**
5731324148151	573132	4148151	RESIDENT	1.26E-02	1.43E-02	1.78E-01	0.00E+00	**2.05E-01**
5731424148151	573142	4148151	RESIDENT	1.33E-02	1.59E-02	1.83E-01	0.00E+00	**2.12E-01**
5731524148151	573152	4148151	RESIDENT	1.39E-02	1.75E-02	1.86E-01	0.00E+00	**2.18E-01**
5731624148151	573162	4148151	RESIDENT	1.46E-02	1.92E-02	1.90E-01	0.00E+00	**2.24E-01**
5731724148151	573172	4148151	RESIDENT	1.53E-02	2.10E-02	1.95E-01	0.00E+00	**2.32E-01**
5731824148151	573182	4148151	RESIDENT	1.60E-02	2.27E-02	2.00E-01	0.00E+00	**2.39E-01**
5731924148151	573192	4148151	RESIDENT	1.67E-02	2.45E-02	2.05E-01	0.00E+00	**2.46E-01**
5732024148151	573202	4148151	RESIDENT	1.74E-02	2.64E-02	2.10E-01	0.00E+00	**2.54E-01**
5732124148151	573212	4148151	RESIDENT	1.81E-02	2.83E-02	2.15E-01	0.00E+00	**2.61E-01**
5732224148151	573222	4148151	RESIDENT	1.86E-02	3.04E-02	2.20E-01	0.00E+00	**2.69E-01**
5732324148151	573232	4148151	RESIDENT	1.91E-02	3.26E-02	2.25E-01	0.00E+00	**2.77E-01**
5732424148151	573242	4148151	RESIDENT	1.96E-02	3.51E-02	2.30E-01	0.00E+00	**2.85E-01**
5732524148151	573252	4148151	RESIDENT	1.99E-02	3.78E-02	2.36E-01	0.00E+00	**2.94E-01**
5732624148151	573262	4148151	RESIDENT	2.02E-02	4.05E-02	2.42E-01	0.00E+00	**3.03E-01**
5732724148151	573272	4148151	RESIDENT	2.05E-02	4.34E-02	2.49E-01	0.00E+00	**3.13E-01**
5732824148151	573282	4148151	RESIDENT	2.07E-02	4.62E-02	2.56E-01	0.00E+00	**3.23E-01**
5732924148151	573292	4148151	RESIDENT	2.09E-02	4.90E-02	2.64E-01	0.00E+00	**3.34E-01**
5733024148151	573302	4148151	RESIDENT	2.06E-02	5.17E-02	2.71E-01	0.00E+00	**3.43E-01**
5733124148151	573312	4148151	RESIDENT	2.06E-02	5.46E-02	2.81E-01	0.00E+00	**3.57E-01**
5733224148151	573322	4148151	UCART1	2.06E-02	5.74E-02	2.93E-01	0.00E+00	**3.71E-01**
5733324148151	573332	4148151	UCART1	2.05E-02	6.01E-02	3.05E-01	0.00E+00	**3.86E-01**
5733424148151	573342	4148151	UCART1	2.05E-02	6.26E-02	3.19E-01	0.00E+00	**4.02E-01**
5733524148151	573352	4148151	UCART1	2.03E-02	6.49E-02	3.34E-01	0.00E+00	**4.19E-01**
5734724148151	573472	4148151	UCART1	1.48E-02	7.26E-02	3.03E-01	0.00E+00	**3.91E-01**
5734824148151	573482	4148151	UCART1	1.42E-02	7.11E-02	2.65E-01	0.00E+00	**3.51E-01**
5734924148151	573492	4148151	UCART1	1.37E-02	6.89E-02	2.85E-01	0.00E+00	**3.68E-01**
5735024148151	573502	4148151	UCART1	1.30E-02	6.65E-02	2.52E-01	0.00E+00	**3.32E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	**0.26**	**573012**	**4148701**
WORKER	**0.23**	**572882**	**4148651**

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5732924148581	573292	4148581	WORKER	0.44	0.19
5733224148581	573322	4148581	WORKER	0.46	0.20
5734324148581	573432	4148581	WORKER	0.42	0.18
5734424148581	573442	4148581	WORKER	0.39	0.17
5734524148581	573452	4148581	WORKER	0.36	0.16
5734624148581	573462	4148581	WORKER	0.34	0.15
5734724148581	573472	4148581	WORKER	0.33	0.14
5734824148581	573482	4148581	WORKER	0.31	0.13
5734924148581	573492	4148581	WORKER	0.30	0.13
5735024148581	573502	4148581	WORKER	0.30	0.13
5735124148581	573512	4148581	WORKER	0.29	0.12
5736524148581	573652	4148581	WORKER	0.26	0.11
5736624148581	573662	4148581	WORKER	0.24	0.10
5736724148581	573672	4148581	WORKER	0.23	0.10
5730124148591	573012	4148591	WORKER	0.27	0.11
5730224148591	573022	4148591	WORKER	0.26	0.11
5730324148591	573032	4148591	WORKER	0.25	0.11
5730424148591	573042	4148591	WORKER	0.24	0.10
5730524148591	573052	4148591	WORKER	0.24	0.10
5730624148591	573062	4148591	WORKER	0.23	0.10
5730724148591	573072	4148591	WORKER	0.23	0.10
5730824148591	573082	4148591	WORKER	0.23	0.10
5732824148591	573282	4148591	WORKER	0.45	0.19
5732924148591	573292	4148591	WORKER	0.46	0.19
5733024148591	573302	4148591	WORKER	0.46	0.20
5733124148591	573312	4148591	WORKER	0.48	0.20
5733224148591	573322	4148591	WORKER	0.49	0.21
5734324148591	573432	4148591	WORKER	0.44	0.19
5734424148591	573442	4148591	WORKER	0.40	0.17
5734524148591	573452	4148591	WORKER	0.37	0.16
5734624148591	573462	4148591	WORKER	0.35	0.15
5734724148591	573472	4148591	WORKER	0.33	0.14
5734824148591	573482	4148591	WORKER	0.32	0.14
5734924148591	573492	4148591	WORKER	0.31	0.13
5735024148591	573502	4148591	WORKER	0.30	0.13
5735124148591	573512	4148591	WORKER	0.30	0.13
5730224148601	573022	4148601	WORKER	0.25	0.11
5730324148601	573032	4148601	WORKER	0.25	0.11
5730424148601	573042	4148601	WORKER	0.24	0.10
5730524148601	573052	4148601	WORKER	0.23	0.10
5730624148601	573062	4148601	WORKER	0.23	0.10
5732924148601	573292	4148601	WORKER	0.49	0.21
5733024148601	573302	4148601	WORKER	0.50	0.21
5733124148601	573312	4148601	WORKER	0.41	0.17
5733224148601	573322	4148601	WORKER	0.33	0.14
5733324148601	573332	4148601	WORKER	0.41	0.18
5734324148601	573432	4148601	WORKER	0.45	0.19
5734424148601	573442	4148601	WORKER	0.41	0.18
5734524148601	573452	4148601	WORKER	0.38	0.16
5734624148601	573462	4148601	WORKER	0.36	0.15

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735124148151	573512	4148151	UCART1	1.24E-02	6.39E-02	2.28E-01	0.00E+00	**3.04E-01**
5735224148151	573522	4148151	UCART1	1.18E-02	6.10E-02	2.07E-01	0.00E+00	**2.80E-01**
5735324148151	573532	4148151	UCART1	1.11E-02	5.81E-02	1.91E-01	0.00E+00	**2.60E-01**
5735424148151	573542	4148151	UCART1	1.06E-02	5.52E-02	1.76E-01	0.00E+00	**2.42E-01**
5735524148151	573552	4148151	UCART1	1.02E-02	5.23E-02	1.65E-01	0.00E+00	**2.27E-01**
5735624148151	573562	4148151	RESIDENT	9.71E-03	4.97E-02	1.56E-01	0.00E+00	**2.15E-01**
5735724148151	573572	4148151	RESIDENT	9.34E-03	4.70E-02	1.48E-01	0.00E+00	**2.04E-01**
5735824148151	573582	4148151	RESIDENT	8.94E-03	4.44E-02	1.41E-01	0.00E+00	**1.94E-01**
5735924148151	573592	4148151	RESIDENT	8.54E-03	4.20E-02	1.35E-01	0.00E+00	**1.86E-01**
5736024148151	573602	4148151	RESIDENT	8.18E-03	3.98E-02	1.30E-01	0.00E+00	**1.78E-01**
5736124148151	573612	4148151	RESIDENT	7.92E-03	3.77E-02	1.26E-01	0.00E+00	**1.72E-01**
5736224148151	573622	4148151	RESIDENT	7.54E-03	3.58E-02	1.22E-01	0.00E+00	**1.65E-01**
5736324148151	573632	4148151	RESIDENT	7.20E-03	3.40E-02	1.19E-01	0.00E+00	**1.60E-01**
5736424148151	573642	4148151	RESIDENT	6.91E-03	3.24E-02	1.15E-01	0.00E+00	**1.55E-01**
5736524148151	573652	4148151	RESIDENT	6.60E-03	3.09E-02	1.12E-01	0.00E+00	**1.50E-01**
5736624148151	573662	4148151	RESIDENT	6.33E-03	2.95E-02	1.10E-01	0.00E+00	**1.46E-01**
5729624148161	572962	4148161	RESIDENT	4.04E-03	4.31E-03	1.10E-01	0.00E+00	**1.18E-01**
5729724148161	572972	4148161	RESIDENT	4.41E-03	4.57E-03	1.14E-01	0.00E+00	**1.23E-01**
5729824148161	572982	4148161	RESIDENT	4.81E-03	4.80E-03	1.18E-01	0.00E+00	**1.28E-01**
5729924148161	572992	4148161	RESIDENT	5.28E-03	5.06E-03	1.22E-01	0.00E+00	**1.33E-01**
5730024148161	573002	4148161	RESIDENT	5.79E-03	5.31E-03	1.26E-01	0.00E+00	**1.38E-01**
5730124148161	573012	4148161	RESIDENT	6.27E-03	5.58E-03	1.31E-01	0.00E+00	**1.43E-01**
5730224148161	573022	4148161	RESIDENT	6.77E-03	5.87E-03	1.35E-01	0.00E+00	**1.48E-01**
5730324148161	573032	4148161	RESIDENT	7.30E-03	6.19E-03	1.40E-01	0.00E+00	**1.53E-01**
5730424148161	573042	4148161	RESIDENT	7.81E-03	6.54E-03	1.44E-01	0.00E+00	**1.58E-01**
5730524148161	573052	4148161	RESIDENT	8.31E-03	6.94E-03	1.48E-01	0.00E+00	**1.64E-01**
5730624148161	573062	4148161	RESIDENT	8.87E-03	7.42E-03	1.53E-01	0.00E+00	**1.69E-01**
5730724148161	573072	4148161	RESIDENT	9.44E-03	7.98E-03	1.57E-01	0.00E+00	**1.75E-01**
5730824148161	573082	4148161	RESIDENT	9.98E-03	8.66E-03	1.62E-01	0.00E+00	**1.81E-01**
5730924148161	573092	4148161	RESIDENT	1.06E-02	9.48E-03	1.67E-01	0.00E+00	**1.87E-01**
5731024148161	573102	4148161	RESIDENT	1.11E-02	1.05E-02	1.71E-01	0.00E+00	**1.93E-01**
5731124148161	573112	4148161	RESIDENT	1.17E-02	1.16E-02	1.76E-01	0.00E+00	**1.99E-01**
5731224148161	573122	4148161	RESIDENT	1.23E-02	1.30E-02	1.81E-01	0.00E+00	**2.06E-01**
5731324148161	573132	4148161	RESIDENT	1.30E-02	1.45E-02	1.86E-01	0.00E+00	**2.13E-01**
5731424148161	573142	4148161	RESIDENT	1.37E-02	1.61E-02	1.90E-01	0.00E+00	**2.20E-01**
5731524148161	573152	4148161	RESIDENT	1.45E-02	1.79E-02	1.94E-01	0.00E+00	**2.26E-01**
5731624148161	573162	4148161	RESIDENT	1.52E-02	1.98E-02	1.99E-01	0.00E+00	**2.34E-01**
5731724148161	573172	4148161	RESIDENT	1.59E-02	2.17E-02	2.03E-01	0.00E+00	**2.41E-01**
5731824148161	573182	4148161	RESIDENT	1.66E-02	2.36E-02	2.09E-01	0.00E+00	**2.49E-01**
5731924148161	573192	4148161	RESIDENT	1.73E-02	2.56E-02	2.14E-01	0.00E+00	**2.57E-01**
5732024148161	573202	4148161	RESIDENT	1.81E-02	2.76E-02	2.19E-01	0.00E+00	**2.65E-01**
5732124148161	573212	4148161	RESIDENT	1.88E-02	2.97E-02	2.24E-01	0.00E+00	**2.73E-01**
5732224148161	573222	4148161	RESIDENT	1.94E-02	3.20E-02	2.30E-01	0.00E+00	**2.81E-01**
5732324148161	573232	4148161	RESIDENT	1.99E-02	3.44E-02	2.35E-01	0.00E+00	**2.89E-01**
5732424148161	573242	4148161	RESIDENT	2.03E-02	3.70E-02	2.41E-01	0.00E+00	**2.98E-01**
5732524148161	573252	4148161	RESIDENT	2.07E-02	3.99E-02	2.47E-01	0.00E+00	**3.07E-01**
5732624148161	573262	4148161	RESIDENT	2.10E-02	4.29E-02	2.53E-01	0.00E+00	**3.17E-01**
5732724148161	573272	4148161	RESIDENT	2.13E-02	4.60E-02	2.60E-01	0.00E+00	**3.27E-01**
5732824148161	573282	4148161	RESIDENT	2.14E-02	4.90E-02	2.68E-01	0.00E+00	**3.38E-01**
5732924148161	573292	4148161	RESIDENT	2.16E-02	5.20E-02	2.75E-01	0.00E+00	**3.49E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5734724148601	573472	4148601	WORKER	0.34	0.15
5734824148601	573482	4148601	WORKER	0.33	0.14
5734924148601	573492	4148601	WORKER	0.32	0.14
5735024148601	573502	4148601	WORKER	0.31	0.13
5735124148601	573512	4148601	WORKER	0.31	0.13
5735224148601	573522	4148601	WORKER	0.31	0.13
5729324148611	572932	4148611	WORKER	0.37	0.16
5729424148611	572942	4148611	WORKER	0.35	0.15
5730324148611	573032	4148611	WORKER	0.24	0.10
5730424148611	573042	4148611	WORKER	0.24	0.10
5732924148611	573292	4148611	WORKER	0.41	0.18
5734424148611	573442	4148611	WORKER	0.43	0.18
5734524148611	573452	4148611	WORKER	0.39	0.17
5734624148611	573462	4148611	WORKER	0.37	0.16
5734724148611	573472	4148611	WORKER	0.35	0.15
5734824148611	573482	4148611	WORKER	0.34	0.14
5734924148611	573492	4148611	WORKER	0.33	0.14
5735024148611	573502	4148611	WORKER	0.32	0.14
5735124148611	573512	4148611	WORKER	0.32	0.14
5735224148611	573522	4148611	WORKER	0.32	0.14
5729224148621	572922	4148621	WORKER	0.39	0.17
5729324148621	572932	4148621	WORKER	0.36	0.15
5729424148621	572942	4148621	WORKER	0.34	0.15
5729524148621	572952	4148621	WORKER	0.32	0.14
5731124148621	573112	4148621	WORKER	0.23	0.10
5731224148621	573122	4148621	WORKER	0.24	0.10
5731324148621	573132	4148621	WORKER	0.25	0.11
5734424148621	573442	4148621	WORKER	0.44	0.19
5734524148621	573452	4148621	WORKER	0.40	0.17
5734624148621	573462	4148621	WORKER	0.38	0.16
5734724148621	573472	4148621	WORKER	0.36	0.15
5734824148621	573482	4148621	WORKER	0.35	0.15
5734924148621	573492	4148621	WORKER	0.34	0.14
5735024148621	573502	4148621	WORKER	0.33	0.14
5735124148621	573512	4148621	WORKER	0.33	0.14
5735224148621	573522	4148621	WORKER	0.34	0.14
5729024148631	572902	4148631	WORKER	0.44	0.19
5729124148631	572912	4148631	WORKER	0.41	0.17
5729224148631	572922	4148631	WORKER	0.38	0.16
5729324148631	572932	4148631	WORKER	0.36	0.15
5729424148631	572942	4148631	WORKER	0.34	0.14
5729524148631	572952	4148631	WORKER	0.32	0.14
5729624148631	572962	4148631	WORKER	0.31	0.13
5731024148631	573102	4148631	WORKER	0.23	0.10
5731124148631	573112	4148631	WORKER	0.23	0.10
5731224148631	573122	4148631	WORKER	0.24	0.10
5731324148631	573132	4148631	WORKER	0.25	0.11
5734524148631	573452	4148631	WORKER	0.42	0.18
5734624148631	573462	4148631	WORKER	0.39	0.17
5734724148631	573472	4148631	WORKER	0.37	0.16

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733024148161	573302	4148161	RESIDENT	2.14E-02	5.50E-02	2.85E-01	0.00E+00	**3.61E-01**
5733124148161	573312	4148161	RESIDENT	2.14E-02	5.80E-02	2.95E-01	0.00E+00	**3.75E-01**
5733224148161	573322	4148161	UCART1	2.13E-02	6.12E-02	3.10E-01	0.00E+00	**3.92E-01**
5733324148161	573332	4148161	UCART1	2.12E-02	6.42E-02	3.26E-01	0.00E+00	**4.11E-01**
5733424148161	573342	4148161	UCART1	2.11E-02	6.69E-02	3.43E-01	0.00E+00	**4.31E-01**
5734524148161	573452	4148161	UCART1	1.61E-02	7.87E-02	3.35E-01	0.00E+00	**4.30E-01**
5734624148161	573462	4148161	UCART1	1.54E-02	7.75E-02	2.84E-01	0.00E+00	**3.77E-01**
5734724148161	573472	4148161	UCART1	1.48E-02	7.57E-02	2.88E-01	0.00E+00	**3.79E-01**
5734824148161	573482	4148161	UCART1	1.42E-02	7.36E-02	2.75E-01	0.00E+00	**3.63E-01**
5734924148161	573492	4148161	UCART1	1.36E-02	7.10E-02	2.47E-01	0.00E+00	**3.31E-01**
5735024148161	573502	4148161	UCART1	1.29E-02	6.82E-02	2.24E-01	0.00E+00	**3.06E-01**
5735124148161	573512	4148161	UCART1	1.23E-02	6.52E-02	2.06E-01	0.00E+00	**2.84E-01**
5735224148161	573522	4148161	UCART1	1.16E-02	6.21E-02	1.91E-01	0.00E+00	**2.65E-01**
5735324148161	573532	4148161	UCART1	1.10E-02	5.89E-02	1.78E-01	0.00E+00	**2.48E-01**
5735424148161	573542	4148161	UCART1	1.06E-02	5.57E-02	1.67E-01	0.00E+00	**2.33E-01**
5735524148161	573552	4148161	UCART1	1.02E-02	5.27E-02	1.57E-01	0.00E+00	**2.20E-01**
5735624148161	573562	4148161	RESIDENT	9.69E-03	4.99E-02	1.50E-01	0.00E+00	**2.09E-01**
5735724148161	573572	4148161	RESIDENT	9.27E-03	4.71E-02	1.43E-01	0.00E+00	**1.99E-01**
5735824148161	573582	4148161	RESIDENT	8.90E-03	4.45E-02	1.37E-01	0.00E+00	**1.91E-01**
5735924148161	573592	4148161	RESIDENT	8.48E-03	4.21E-02	1.32E-01	0.00E+00	**1.83E-01**
5736024148161	573602	4148161	RESIDENT	8.20E-03	3.98E-02	1.28E-01	0.00E+00	**1.76E-01**
5736124148161	573612	4148161	RESIDENT	7.80E-03	3.77E-02	1.24E-01	0.00E+00	**1.70E-01**
5736224148161	573622	4148161	RESIDENT	7.45E-03	3.58E-02	1.21E-01	0.00E+00	**1.64E-01**
5736324148161	573632	4148161	RESIDENT	7.14E-03	3.41E-02	1.17E-01	0.00E+00	**1.59E-01**
5736424148161	573642	4148161	RESIDENT	6.80E-03	3.24E-02	1.14E-01	0.00E+00	**1.54E-01**
5736524148161	573652	4148161	RESIDENT	6.52E-03	3.10E-02	1.12E-01	0.00E+00	**1.49E-01**
5736624148161	573662	4148161	RESIDENT	6.26E-03	2.96E-02	1.09E-01	0.00E+00	**1.45E-01**
5736724148161	573672	4148161	RESIDENT	6.04E-03	2.82E-02	1.07E-01	0.00E+00	**1.41E-01**
5729424148171	572942	4148171	RESIDENT	3.35E-03	3.80E-03	1.05E-01	0.00E+00	**1.13E-01**
5729524148171	572952	4148171	RESIDENT	3.66E-03	4.04E-03	1.10E-01	0.00E+00	**1.17E-01**
5729624148171	572962	4148171	RESIDENT	4.00E-03	4.31E-03	1.14E-01	0.00E+00	**1.22E-01**
5729724148171	572972	4148171	RESIDENT	4.41E-03	4.58E-03	1.18E-01	0.00E+00	**1.27E-01**
5729824148171	572982	4148171	RESIDENT	4.82E-03	4.85E-03	1.23E-01	0.00E+00	**1.32E-01**
5729924148171	572992	4148171	RESIDENT	5.30E-03	5.13E-03	1.27E-01	0.00E+00	**1.38E-01**
5730024148171	573002	4148171	RESIDENT	5.80E-03	5.41E-03	1.32E-01	0.00E+00	**1.43E-01**
5730124148171	573012	4148171	RESIDENT	6.33E-03	5.69E-03	1.36E-01	0.00E+00	**1.48E-01**
5730224148171	573022	4148171	RESIDENT	6.86E-03	5.98E-03	1.40E-01	0.00E+00	**1.53E-01**
5730324148171	573032	4148171	RESIDENT	7.39E-03	6.31E-03	1.45E-01	0.00E+00	**1.59E-01**
5730424148171	573042	4148171	RESIDENT	7.96E-03	6.67E-03	1.50E-01	0.00E+00	**1.65E-01**
5730524148171	573052	4148171	RESIDENT	8.48E-03	7.07E-03	1.55E-01	0.00E+00	**1.70E-01**
5730624148171	573062	4148171	RESIDENT	9.08E-03	7.53E-03	1.59E-01	0.00E+00	**1.76E-01**
5730724148171	573072	4148171	RESIDENT	9.69E-03	8.10E-03	1.64E-01	0.00E+00	**1.82E-01**
5730824148171	573082	4148171	RESIDENT	1.03E-02	8.77E-03	1.69E-01	0.00E+00	**1.88E-01**
5730924148171	573092	4148171	RESIDENT	1.09E-02	9.58E-03	1.74E-01	0.00E+00	**1.95E-01**
5731024148171	573102	4148171	RESIDENT	1.15E-02	1.06E-02	1.79E-01	0.00E+00	**2.01E-01**
5731124148171	573112	4148171	RESIDENT	1.21E-02	1.17E-02	1.84E-01	0.00E+00	**2.08E-01**
5731224148171	573122	4148171	RESIDENT	1.27E-02	1.31E-02	1.89E-01	0.00E+00	**2.15E-01**
5731324148171	573132	4148171	RESIDENT	1.35E-02	1.46E-02	1.93E-01	0.00E+00	**2.21E-01**
5731424148171	573142	4148171	RESIDENT	1.42E-02	1.63E-02	1.98E-01	0.00E+00	**2.29E-01**
5731524148171	573152	4148171	RESIDENT	1.50E-02	1.83E-02	2.03E-01	0.00E+00	**2.37E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5734824148631	573482	4148631	WORKER	0.36	0.15
5734924148631	573492	4148631	WORKER	0.35	0.15
5735024148631	573502	4148631	WORKER	0.35	0.15
5735124148631	573512	4148631	WORKER	0.35	0.15
5735224148631	573522	4148631	WORKER	0.35	0.15
5735324148631	573532	4148631	WORKER	0.36	0.16
5728924148641	572892	4148641	WORKER	0.48	0.20
5729024148641	572902	4148641	WORKER	0.44	0.19
5729124148641	572912	4148641	WORKER	0.41	0.17
5729224148641	572922	4148641	WORKER	0.38	0.16
5729324148641	572932	4148641	WORKER	0.36	0.15
5729424148641	572942	4148641	WORKER	0.34	0.14
5729524148641	572952	4148641	WORKER	0.32	0.14
5729624148641	572962	4148641	WORKER	0.30	0.13
5731124148641	573112	4148641	WORKER	0.23	0.10
5731224148641	573122	4148641	WORKER	0.23	0.10
5731324148641	573132	4148641	WORKER	0.24	0.10
5734524148641	573452	4148641	WORKER	0.43	0.18
5734624148641	573462	4148641	WORKER	0.40	0.17
5734724148641	573472	4148641	WORKER	0.38	0.16
5734824148641	573482	4148641	WORKER	0.37	0.16
5734924148641	573492	4148641	WORKER	0.36	0.16
5735024148641	573502	4148641	WORKER	0.36	0.16
5735124148641	573512	4148641	WORKER	0.37	0.16
5735224148641	573522	4148641	WORKER	0.37	0.16
5735324148641	573532	4148641	WORKER	0.38	0.16
5728824148651	572882	4148651	WORKER	0.53	0.23
5728924148651	572892	4148651	WORKER	0.48	0.21
5729024148651	572902	4148651	WORKER	0.44	0.19
5729124148651	572912	4148651	WORKER	0.41	0.18
5729224148651	572922	4148651	WORKER	0.38	0.16
5729324148651	572932	4148651	WORKER	0.36	0.15
5729424148651	572942	4148651	WORKER	0.34	0.14
5731124148651	573112	4148651	WORKER	0.23	0.10
5731224148651	573122	4148651	WORKER	0.23	0.10
5731324148651	573132	4148651	WORKER	0.24	0.10
5731424148651	573142	4148651	WORKER	0.25	0.11
5734524148651	573452	4148651	WORKER	0.44	0.19
5734624148651	573462	4148651	WORKER	0.41	0.18
5734724148651	573472	4148651	WORKER	0.39	0.17
5734824148651	573482	4148651	WORKER	0.38	0.16
5734924148651	573492	4148651	WORKER	0.38	0.16
5735024148651	573502	4148651	WORKER	0.38	0.16
5735124148651	573512	4148651	WORKER	0.39	0.17
5735224148651	573522	4148651	WORKER	0.40	0.17
5735324148651	573532	4148651	WORKER	0.41	0.17
5735424148651	573542	4148651	WORKER	0.42	0.18
5728824148661	572882	4148661	WORKER	0.47	0.20
5728924148661	572892	4148661	WORKER	0.49	0.21
5729024148661	572902	4148661	WORKER	0.45	0.19

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731624148171	573162	4148171	RESIDENT	1.57E-02	2.03E-02	2.08E-01	0.00E+00	**2.44E-01**
5731724148171	573172	4148171	RESIDENT	1.65E-02	2.25E-02	2.14E-01	0.00E+00	**2.53E-01**
5731824148171	573182	4148171	RESIDENT	1.73E-02	2.46E-02	2.19E-01	0.00E+00	**2.61E-01**
5731924148171	573192	4148171	RESIDENT	1.81E-02	2.68E-02	2.24E-01	0.00E+00	**2.69E-01**
5732024148171	573202	4148171	RESIDENT	1.88E-02	2.90E-02	2.29E-01	0.00E+00	**2.77E-01**
5732124148171	573212	4148171	RESIDENT	1.96E-02	3.12E-02	2.34E-01	0.00E+00	**2.85E-01**
5732224148171	573222	4148171	RESIDENT	2.02E-02	3.36E-02	2.40E-01	0.00E+00	**2.94E-01**
5732324148171	573232	4148171	RESIDENT	2.06E-02	3.63E-02	2.46E-01	0.00E+00	**3.03E-01**
5732424148171	573242	4148171	RESIDENT	2.12E-02	3.92E-02	2.53E-01	0.00E+00	**3.13E-01**
5732524148171	573252	4148171	RESIDENT	2.15E-02	4.23E-02	2.59E-01	0.00E+00	**3.23E-01**
5732624148171	573262	4148171	RESIDENT	2.18E-02	4.55E-02	2.65E-01	0.00E+00	**3.32E-01**
5732724148171	573272	4148171	RESIDENT	2.21E-02	4.88E-02	2.73E-01	0.00E+00	**3.44E-01**
5732824148171	573282	4148171	RESIDENT	2.23E-02	5.21E-02	2.81E-01	0.00E+00	**3.55E-01**
5732924148171	573292	4148171	RESIDENT	2.22E-02	5.54E-02	2.90E-01	0.00E+00	**3.68E-01**
5733024148171	573302	4148171	RESIDENT	2.21E-02	5.87E-02	3.01E-01	0.00E+00	**3.82E-01**
5733124148171	573312	4148171	RESIDENT	2.22E-02	6.21E-02	3.14E-01	0.00E+00	**3.99E-01**
5733224148171	573322	4148171	RESIDENT	2.20E-02	6.54E-02	3.31E-01	0.00E+00	**4.18E-01**
5734424148171	573442	4148171	UCART1	1.69E-02	8.36E-02	3.04E-01	0.00E+00	**4.05E-01**
5734524148171	573452	4148171	UCART1	1.63E-02	8.26E-02	3.16E-01	0.00E+00	**4.15E-01**
5734624148171	573462	4148171	UCART1	1.56E-02	8.09E-02	2.77E-01	0.00E+00	**3.74E-01**
5734724148171	573472	4148171	UCART1	1.50E-02	7.87E-02	2.67E-01	0.00E+00	**3.61E-01**
5734824148171	573482	4148171	UCART1	1.43E-02	7.60E-02	2.42E-01	0.00E+00	**3.32E-01**
5734924148171	573492	4148171	UCART1	1.36E-02	7.31E-02	2.22E-01	0.00E+00	**3.09E-01**
5735024148171	573502	4148171	UCART1	1.30E-02	6.98E-02	2.05E-01	0.00E+00	**2.88E-01**
5735124148171	573512	4148171	UCART1	1.23E-02	6.64E-02	1.91E-01	0.00E+00	**2.70E-01**
5735224148171	573522	4148171	UCART1	1.15E-02	6.30E-02	1.79E-01	0.00E+00	**2.53E-01**
5735324148171	573532	4148171	UCART1	1.11E-02	5.96E-02	1.69E-01	0.00E+00	**2.39E-01**
5735424148171	573542	4148171	UCART1	1.06E-02	5.62E-02	1.59E-01	0.00E+00	**2.26E-01**
5735524148171	573552	4148171	UCART1	1.01E-02	5.30E-02	1.52E-01	0.00E+00	**2.15E-01**
5735624148171	573562	4148171	UCART1	9.62E-03	5.00E-02	1.45E-01	0.00E+00	**2.05E-01**
5735724148171	573572	4148171	RESIDENT	9.22E-03	4.72E-02	1.39E-01	0.00E+00	**1.96E-01**
5735824148171	573582	4148171	RESIDENT	8.78E-03	4.45E-02	1.34E-01	0.00E+00	**1.88E-01**
5735924148171	573592	4148171	RESIDENT	8.49E-03	4.21E-02	1.30E-01	0.00E+00	**1.81E-01**
5736024148171	573602	4148171	RESIDENT	8.08E-03	3.99E-02	1.26E-01	0.00E+00	**1.74E-01**
5736124148171	573612	4148171	RESIDENT	7.70E-03	3.78E-02	1.23E-01	0.00E+00	**1.68E-01**
5736224148171	573622	4148171	RESIDENT	7.38E-03	3.59E-02	1.20E-01	0.00E+00	**1.63E-01**
5736324148171	573632	4148171	RESIDENT	7.02E-03	3.41E-02	1.16E-01	0.00E+00	**1.58E-01**
5736424148171	573642	4148171	RESIDENT	6.72E-03	3.25E-02	1.14E-01	0.00E+00	**1.53E-01**
5736524148171	573652	4148171	RESIDENT	6.45E-03	3.10E-02	1.11E-01	0.00E+00	**1.49E-01**
5736624148171	573662	4148171	RESIDENT	6.22E-03	2.96E-02	1.09E-01	0.00E+00	**1.45E-01**
5736724148171	573672	4148171	RESIDENT	5.94E-03	2.82E-02	1.06E-01	0.00E+00	**1.41E-01**
5736824148171	573682	4148171	RESIDENT	5.69E-03	2.69E-02	1.04E-01	0.00E+00	**1.37E-01**
5729224148181	572922	4148181	RESIDENT	2.80E-03	3.36E-03	1.01E-01	0.00E+00	**1.07E-01**
5729324148181	572932	4148181	RESIDENT	3.05E-03	3.56E-03	1.05E-01	0.00E+00	**1.12E-01**
5729424148181	572942	4148181	RESIDENT	3.35E-03	3.78E-03	1.09E-01	0.00E+00	**1.16E-01**
5729524148181	572952	4148181	RESIDENT	3.66E-03	4.02E-03	1.14E-01	0.00E+00	**1.21E-01**
5729624148181	572962	4148181	RESIDENT	3.99E-03	4.30E-03	1.18E-01	0.00E+00	**1.27E-01**
5729724148181	572972	4148181	RESIDENT	4.38E-03	4.58E-03	1.23E-01	0.00E+00	**1.32E-01**
5729824148181	572982	4148181	RESIDENT	4.80E-03	4.86E-03	1.27E-01	0.00E+00	**1.37E-01**
5729924148181	572992	4148181	RESIDENT	5.31E-03	5.16E-03	1.32E-01	0.00E+00	**1.43E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5729124148661	572912	4148661	WORKER	0.42	0.18
5729224148661	572922	4148661	WORKER	0.39	0.17
5729324148661	572932	4148661	WORKER	0.36	0.16
5730624148661	573062	4148661	SCHOOL	0.23	0.10
5731124148661	573112	4148661	WORKER	0.23	0.10
5731224148661	573122	4148661	WORKER	0.23	0.10
5731324148661	573132	4148661	WORKER	0.24	0.10
5731424148661	573142	4148661	WORKER	0.24	0.10
5734624148661	573462	4148661	WORKER	0.42	0.18
5734724148661	573472	4148661	WORKER	0.40	0.17
5734824148661	573482	4148661	WORKER	0.40	0.17
5734924148661	573492	4148661	WORKER	0.39	0.17
5735024148661	573502	4148661	WORKER	0.40	0.17
5735124148661	573512	4148661	WORKER	0.41	0.18
5735224148661	573522	4148661	WORKER	0.42	0.18
5735324148661	573532	4148661	WORKER	0.44	0.19
5735424148661	573542	4148661	WORKER	0.46	0.20
5728924148671	572892	4148671	WORKER	0.42	0.18
5729024148671	572902	4148671	WORKER	0.47	0.20
5729124148671	572912	4148671	WORKER	0.43	0.18
5730424148671	573042	4148671	SCHOOL	0.23	0.10
5730524148671	573052	4148671	SCHOOL	0.23	0.10
5730624148671	573062	4148671	SCHOOL	0.23	0.10
5730724148671	573072	4148671	SCHOOL	0.23	0.10
5731224148671	573122	4148671	WORKER	0.23	0.10
5731324148671	573132	4148671	WORKER	0.24	0.10
5731424148671	573142	4148671	WORKER	0.24	0.10
5734624148671	573462	4148671	WORKER	0.44	0.19
5734724148671	573472	4148671	WORKER	0.42	0.18
5734824148671	573482	4148671	WORKER	0.41	0.18
5734924148671	573492	4148671	WORKER	0.42	0.18
5735024148671	573502	4148671	WORKER	0.43	0.18
5735124148671	573512	4148671	WORKER	0.44	0.19
5729024148681	572902	4148681	WORKER	0.49	0.21
5730124148681	573012	4148681	SCHOOL	0.25	0.11
5730224148681	573022	4148681	SCHOOL	0.25	0.11
5730324148681	573032	4148681	SCHOOL	0.24	0.10
5730424148681	573042	4148681	SCHOOL	0.24	0.10
5730524148681	573052	4148681	SCHOOL	0.23	0.10
5730624148681	573062	4148681	SCHOOL	0.23	0.10
5730724148681	573072	4148681	SCHOOL	0.23	0.10
5731324148681	573132	4148681	WORKER	0.23	0.10
5734724148681	573472	4148681	WORKER	0.43	0.19
5734824148681	573482	4148681	WORKER	0.43	0.19
5734924148681	573492	4148681	WORKER	0.45	0.19
5729724148691	572972	4148691	WORKER	0.30	0.13
5729824148691	572982	4148691	WORKER	0.29	0.12
5730124148691	573012	4148691	SCHOOL	0.26	0.11
5730224148691	573022	4148691	SCHOOL	0.25	0.11
5730324148691	573032	4148691	SCHOOL	0.24	0.10

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730024148181	573002	4148181	RESIDENT	5.82E-03	5.47E-03	1.37E-01	0.00E+00	**1.48E-01**
5730124148181	573012	4148181	RESIDENT	6.35E-03	5.78E-03	1.42E-01	0.00E+00	**1.54E-01**
5730224148181	573022	4148181	RESIDENT	6.94E-03	6.11E-03	1.47E-01	0.00E+00	**1.60E-01**
5730324148181	573032	4148181	RESIDENT	7.51E-03	6.44E-03	1.52E-01	0.00E+00	**1.66E-01**
5730424148181	573042	4148181	RESIDENT	8.06E-03	6.81E-03	1.57E-01	0.00E+00	**1.71E-01**
5730524148181	573052	4148181	RESIDENT	8.66E-03	7.22E-03	1.62E-01	0.00E+00	**1.78E-01**
5730624148181	573062	4148181	RESIDENT	9.29E-03	7.69E-03	1.67E-01	0.00E+00	**1.84E-01**
5730724148181	573072	4148181	RESIDENT	9.94E-03	8.24E-03	1.72E-01	0.00E+00	**1.90E-01**
5730824148181	573082	4148181	RESIDENT	1.05E-02	8.90E-03	1.77E-01	0.00E+00	**1.96E-01**
5730924148181	573092	4148181	RESIDENT	1.12E-02	9.69E-03	1.82E-01	0.00E+00	**2.03E-01**
5731024148181	573102	4148181	RESIDENT	1.18E-02	1.06E-02	1.87E-01	0.00E+00	**2.10E-01**
5731124148181	573112	4148181	RESIDENT	1.25E-02	1.18E-02	1.92E-01	0.00E+00	**2.16E-01**
5731224148181	573122	4148181	RESIDENT	1.31E-02	1.31E-02	1.97E-01	0.00E+00	**2.23E-01**
5731324148181	573132	4148181	RESIDENT	1.40E-02	1.47E-02	2.02E-01	0.00E+00	**2.31E-01**
5731424148181	573142	4148181	RESIDENT	1.47E-02	1.66E-02	2.07E-01	0.00E+00	**2.39E-01**
5731524148181	573152	4148181	RESIDENT	1.56E-02	1.86E-02	2.13E-01	0.00E+00	**2.47E-01**
5731624148181	573162	4148181	RESIDENT	1.63E-02	2.09E-02	2.18E-01	0.00E+00	**2.56E-01**
5731724148181	573172	4148181	RESIDENT	1.72E-02	2.32E-02	2.24E-01	0.00E+00	**2.64E-01**
5731824148181	573182	4148181	RESIDENT	1.79E-02	2.56E-02	2.29E-01	0.00E+00	**2.73E-01**
5731924148181	573192	4148181	RESIDENT	1.88E-02	2.79E-02	2.34E-01	0.00E+00	**2.80E-01**
5732024148181	573202	4148181	RESIDENT	1.96E-02	3.03E-02	2.40E-01	0.00E+00	**2.89E-01**
5732124148181	573212	4148181	RESIDENT	2.03E-02	3.28E-02	2.46E-01	0.00E+00	**2.99E-01**
5732224148181	573222	4148181	RESIDENT	2.10E-02	3.55E-02	2.52E-01	0.00E+00	**3.08E-01**
5732324148181	573232	4148181	RESIDENT	2.15E-02	3.83E-02	2.58E-01	0.00E+00	**3.18E-01**
5732424148181	573242	4148181	RESIDENT	2.20E-02	4.15E-02	2.65E-01	0.00E+00	**3.29E-01**
5732524148181	573252	4148181	RESIDENT	2.24E-02	4.48E-02	2.71E-01	0.00E+00	**3.39E-01**
5732624148181	573262	4148181	RESIDENT	2.27E-02	4.83E-02	2.79E-01	0.00E+00	**3.50E-01**
5732724148181	573272	4148181	RESIDENT	2.29E-02	5.19E-02	2.87E-01	0.00E+00	**3.62E-01**
5732824148181	573282	4148181	RESIDENT	2.31E-02	5.56E-02	2.96E-01	0.00E+00	**3.75E-01**
5732924148181	573292	4148181	RESIDENT	2.30E-02	5.92E-02	3.07E-01	0.00E+00	**3.89E-01**
5733024148181	573302	4148181	RESIDENT	2.30E-02	6.29E-02	3.20E-01	0.00E+00	**4.06E-01**
5733124148181	573312	4148181	RESIDENT	2.28E-02	6.66E-02	3.37E-01	0.00E+00	**4.26E-01**
5734324148181	573432	4148181	UCART1	1.77E-02	8.90E-02	2.90E-01	0.00E+00	**3.97E-01**
5734424148181	573442	4148181	UCART1	1.70E-02	8.81E-02	2.99E-01	0.00E+00	**4.04E-01**
5734524148181	573452	4148181	UCART1	1.63E-02	8.65E-02	2.90E-01	0.00E+00	**3.92E-01**
5734624148181	573462	4148181	UCART1	1.56E-02	8.43E-02	2.60E-01	0.00E+00	**3.60E-01**
5734724148181	573472	4148181	UCART1	1.49E-02	8.16E-02	2.38E-01	0.00E+00	**3.35E-01**
5734824148181	573482	4148181	UCART1	1.42E-02	7.84E-02	2.20E-01	0.00E+00	**3.13E-01**
5734924148181	573492	4148181	UCART1	1.35E-02	7.49E-02	2.05E-01	0.00E+00	**2.93E-01**
5735024148181	573502	4148181	UCART1	1.29E-02	7.13E-02	1.92E-01	0.00E+00	**2.76E-01**
5735124148181	573512	4148181	UCART1	1.21E-02	6.76E-02	1.80E-01	0.00E+00	**2.60E-01**
5735224148181	573522	4148181	UCART1	1.15E-02	6.38E-02	1.70E-01	0.00E+00	**2.45E-01**
5735324148181	573532	4148181	UCART1	1.10E-02	6.02E-02	1.61E-01	0.00E+00	**2.33E-01**
5735424148181	573542	4148181	UCART1	1.05E-02	5.67E-02	1.54E-01	0.00E+00	**2.21E-01**
5735524148181	573552	4148181	UCART1	9.99E-03	5.33E-02	1.47E-01	0.00E+00	**2.11E-01**
5735624148181	573562	4148181	UCART1	9.57E-03	5.01E-02	1.41E-01	0.00E+00	**2.01E-01**
5735724148181	573572	4148181	RESIDENT	9.24E-03	4.73E-02	1.37E-01	0.00E+00	**1.93E-01**
5735824148181	573582	4148181	RESIDENT	8.80E-03	4.46E-02	1.32E-01	0.00E+00	**1.86E-01**
5735924148181	573592	4148181	RESIDENT	8.36E-03	4.21E-02	1.28E-01	0.00E+00	**1.79E-01**
5736024148181	573602	4148181	RESIDENT	7.97E-03	3.99E-02	1.25E-01	0.00E+00	**1.73E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5730424148691	573042	4148691	SCHOOL	0.24	0.10
5730524148691	573052	4148691	SCHOOL	0.23	0.10
5729524148701	572952	4148701	WORKER	0.35	0.15
5729624148701	572962	4148701	WORKER	0.33	0.14
5729724148701	572972	4148701	WORKER	0.31	0.13
5729824148701	572982	4148701	WORKER	0.29	0.13
5730124148701	573012	4148701	SCHOOL	0.26	0.11
5730224148701	573022	4148701	SCHOOL	0.25	0.11
5730324148701	573032	4148701	SCHOOL	0.25	0.11
5729324148711	572932	4148711	WORKER	0.41	0.18
5729424148711	572942	4148711	WORKER	0.38	0.16
5729524148711	572952	4148711	WORKER	0.36	0.15
5729624148711	572962	4148711	WORKER	0.33	0.14
5729724148711	572972	4148711	WORKER	0.31	0.13
5729824148711	572982	4148711	WORKER	0.30	0.13
5729224148721	572922	4148721	WORKER	0.48	0.21
5729324148721	572932	4148721	WORKER	0.43	0.18
5729424148721	572942	4148721	WORKER	0.39	0.17
5729524148721	572952	4148721	WORKER	0.37	0.16
5729624148721	572962	4148721	WORKER	0.34	0.15
5729724148721	572972	4148721	WORKER	0.32	0.14
5729824148721	572982	4148721	WORKER	0.30	0.13
5729924148721	572992	4148721	WORKER	0.29	0.12
5729224148731	572922	4148731	WORKER	0.42	0.18
5729324148731	572932	4148731	WORKER	0.45	0.19
5729424148731	572942	4148731	WORKER	0.41	0.17
5729524148731	572952	4148731	WORKER	0.38	0.16
5729624148731	572962	4148731	WORKER	0.35	0.15
5729724148731	572972	4148731	WORKER	0.33	0.14
5729824148731	572982	4148731	WORKER	0.31	0.13
5729924148731	572992	4148731	WORKER	0.30	0.13
5729324148741	572932	4148741	WORKER	0.47	0.20
5729424148741	572942	4148741	WORKER	0.43	0.18
5729524148741	572952	4148741	WORKER	0.39	0.17
5729624148741	572962	4148741	WORKER	0.36	0.15

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736124148181	573612	4148181	RESIDENT	7.63E-03	3.78E-02	1.22E-01	0.00E+00	**1.67E-01**
5736224148181	573622	4148181	RESIDENT	7.25E-03	3.59E-02	1.19E-01	0.00E+00	**1.62E-01**
5736324148181	573632	4148181	RESIDENT	6.93E-03	3.41E-02	1.16E-01	0.00E+00	**1.57E-01**
5736424148181	573642	4148181	RESIDENT	6.64E-03	3.25E-02	1.13E-01	0.00E+00	**1.52E-01**
5736524148181	573652	4148181	RESIDENT	6.39E-03	3.09E-02	1.11E-01	0.00E+00	**1.48E-01**
5736624148181	573662	4148181	RESIDENT	6.11E-03	2.95E-02	1.09E-01	0.00E+00	**1.44E-01**
5736724148181	573672	4148181	RESIDENT	5.85E-03	2.81E-02	1.06E-01	0.00E+00	**1.40E-01**
5736824148181	573682	4148181	RESIDENT	5.62E-03	2.67E-02	1.04E-01	0.00E+00	**1.37E-01**
5736924148181	573692	4148181	RESIDENT	5.38E-03	2.54E-02	1.02E-01	0.00E+00	**1.33E-01**
5729024148191	572902	4148191	RESIDENT	2.42E-03	3.03E-03	9.63E-02	0.00E+00	**1.02E-01**
5729124148191	572912	4148191	RESIDENT	2.59E-03	3.18E-03	1.00E-01	0.00E+00	**1.06E-01**
5729224148191	572922	4148191	RESIDENT	2.80E-03	3.35E-03	1.05E-01	0.00E+00	**1.11E-01**
5729324148191	572932	4148191	RESIDENT	3.04E-03	3.54E-03	1.09E-01	0.00E+00	**1.15E-01**
5729424148191	572942	4148191	RESIDENT	3.31E-03	3.76E-03	1.13E-01	0.00E+00	**1.20E-01**
5729524148191	572952	4148191	RESIDENT	3.62E-03	4.00E-03	1.18E-01	0.00E+00	**1.26E-01**
5729624148191	572962	4148191	RESIDENT	3.96E-03	4.27E-03	1.23E-01	0.00E+00	**1.31E-01**
5729724148191	572972	4148191	RESIDENT	4.37E-03	4.56E-03	1.28E-01	0.00E+00	**1.37E-01**
5729824148191	572982	4148191	RESIDENT	4.80E-03	4.84E-03	1.32E-01	0.00E+00	**1.42E-01**
5729924148191	572992	4148191	RESIDENT	5.25E-03	5.16E-03	1.37E-01	0.00E+00	**1.47E-01**
5730024148191	573002	4148191	RESIDENT	5.84E-03	5.49E-03	1.42E-01	0.00E+00	**1.53E-01**
5730124148191	573012	4148191	RESIDENT	6.39E-03	5.84E-03	1.47E-01	0.00E+00	**1.59E-01**
5730224148191	573022	4148191	RESIDENT	6.97E-03	6.17E-03	1.52E-01	0.00E+00	**1.65E-01**
5730324148191	573032	4148191	RESIDENT	7.60E-03	6.53E-03	1.57E-01	0.00E+00	**1.72E-01**
5730424148191	573042	4148191	RESIDENT	8.20E-03	6.91E-03	1.63E-01	0.00E+00	**1.78E-01**
5730524148191	573052	4148191	RESIDENT	8.83E-03	7.33E-03	1.68E-01	0.00E+00	**1.84E-01**
5730624148191	573062	4148191	RESIDENT	9.50E-03	7.80E-03	1.73E-01	0.00E+00	**1.91E-01**
5730724148191	573072	4148191	RESIDENT	1.01E-02	8.34E-03	1.79E-01	0.00E+00	**1.97E-01**
5730824148191	573082	4148191	RESIDENT	1.08E-02	8.98E-03	1.84E-01	0.00E+00	**2.04E-01**
5730924148191	573092	4148191	RESIDENT	1.15E-02	9.76E-03	1.89E-01	0.00E+00	**2.10E-01**
5731024148191	573102	4148191	RESIDENT	1.22E-02	1.07E-02	1.95E-01	0.00E+00	**2.18E-01**
5731124148191	573112	4148191	RESIDENT	1.29E-02	1.19E-02	2.00E-01	0.00E+00	**2.25E-01**
5731224148191	573122	4148191	RESIDENT	1.37E-02	1.32E-02	2.06E-01	0.00E+00	**2.32E-01**
5731324148191	573132	4148191	RESIDENT	1.44E-02	1.49E-02	2.11E-01	0.00E+00	**2.41E-01**
5731424148191	573142	4148191	RESIDENT	1.53E-02	1.68E-02	2.17E-01	0.00E+00	**2.50E-01**
5731524148191	573152	4148191	RESIDENT	1.61E-02	1.90E-02	2.23E-01	0.00E+00	**2.58E-01**
5731624148191	573162	4148191	RESIDENT	1.70E-02	2.14E-02	2.29E-01	0.00E+00	**2.67E-01**
5731724148191	573172	4148191	RESIDENT	1.79E-02	2.39E-02	2.34E-01	0.00E+00	**2.76E-01**
5731824148191	573182	4148191	RESIDENT	1.87E-02	2.65E-02	2.40E-01	0.00E+00	**2.85E-01**
5731924148191	573192	4148191	RESIDENT	1.96E-02	2.91E-02	2.45E-01	0.00E+00	**2.94E-01**
5732024148191	573202	4148191	RESIDENT	2.04E-02	3.18E-02	2.51E-01	0.00E+00	**3.04E-01**
5732124148191	573212	4148191	RESIDENT	2.12E-02	3.45E-02	2.57E-01	0.00E+00	**3.13E-01**
5732224148191	573222	4148191	RESIDENT	2.19E-02	3.74E-02	2.65E-01	0.00E+00	**3.24E-01**
5732324148191	573232	4148191	RESIDENT	2.24E-02	4.05E-02	2.71E-01	0.00E+00	**3.34E-01**
5732424148191	573242	4148191	RESIDENT	2.29E-02	4.39E-02	2.77E-01	0.00E+00	**3.44E-01**
5732524148191	573252	4148191	RESIDENT	2.33E-02	4.76E-02	2.85E-01	0.00E+00	**3.56E-01**
5732624148191	573262	4148191	RESIDENT	2.36E-02	5.16E-02	2.95E-01	0.00E+00	**3.70E-01**
5732724148191	573272	4148191	RESIDENT	2.39E-02	5.56E-02	3.05E-01	0.00E+00	**3.84E-01**
5732824148191	573282	4148191	RESIDENT	2.41E-02	5.96E-02	3.16E-01	0.00E+00	**4.00E-01**
5732924148191	573292	4148191	RESIDENT	2.39E-02	6.35E-02	3.27E-01	0.00E+00	**4.15E-01**
5733024148191	573302	4148191	RESIDENT	2.39E-02	6.76E-02	3.44E-01	0.00E+00	**4.35E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734124148191	573412	4148191	UCART1	1.96E-02	9.47E-02	3.06E-01	0.00E+00	**4.20E-01**
5734224148191	573422	4148191	UCART1	1.86E-02	9.48E-02	3.23E-01	0.00E+00	**4.36E-01**
5734324148191	573432	4148191	UCART1	1.79E-02	9.41E-02	3.17E-01	0.00E+00	**4.29E-01**
5734424148191	573442	4148191	UCART1	1.72E-02	9.26E-02	2.80E-01	0.00E+00	**3.90E-01**
5734524148191	573452	4148191	UCART1	1.63E-02	9.04E-02	2.54E-01	0.00E+00	**3.61E-01**
5734624148191	573462	4148191	UCART1	1.56E-02	8.77E-02	2.34E-01	0.00E+00	**3.38E-01**
5734724148191	573472	4148191	UCART1	1.49E-02	8.44E-02	2.18E-01	0.00E+00	**3.17E-01**
5734824148191	573482	4148191	UCART1	1.41E-02	8.07E-02	2.04E-01	0.00E+00	**2.99E-01**
5734924148191	573492	4148191	UCART1	1.34E-02	7.67E-02	1.92E-01	0.00E+00	**2.82E-01**
5735024148191	573502	4148191	UCART1	1.26E-02	7.27E-02	1.81E-01	0.00E+00	**2.67E-01**
5735124148191	573512	4148191	UCART1	1.20E-02	6.86E-02	1.72E-01	0.00E+00	**2.52E-01**
5735224148191	573522	4148191	UCART1	1.15E-02	6.45E-02	1.63E-01	0.00E+00	**2.39E-01**
5735324148191	573532	4148191	UCART1	1.09E-02	6.06E-02	1.56E-01	0.00E+00	**2.28E-01**
5735424148191	573542	4148191	UCART1	1.04E-02	5.70E-02	1.50E-01	0.00E+00	**2.17E-01**
5735524148191	573552	4148191	UCART1	9.94E-03	5.35E-02	1.44E-01	0.00E+00	**2.07E-01**
5735624148191	573562	4148191	UCART1	9.58E-03	5.02E-02	1.39E-01	0.00E+00	**1.99E-01**
5735724148191	573572	4148191	UCART1	9.12E-03	4.73E-02	1.34E-01	0.00E+00	**1.91E-01**
5735824148191	573582	4148191	RESIDENT	8.66E-03	4.47E-02	1.31E-01	0.00E+00	**1.84E-01**
5735924148191	573592	4148191	RESIDENT	8.25E-03	4.22E-02	1.27E-01	0.00E+00	**1.78E-01**
5736024148191	573602	4148191	RESIDENT	7.88E-03	3.99E-02	1.24E-01	0.00E+00	**1.72E-01**
5736124148191	573612	4148191	RESIDENT	7.49E-03	3.79E-02	1.21E-01	0.00E+00	**1.66E-01**
5736224148191	573622	4148191	RESIDENT	7.15E-03	3.59E-02	1.18E-01	0.00E+00	**1.61E-01**
5736324148191	573632	4148191	RESIDENT	6.84E-03	3.41E-02	1.15E-01	0.00E+00	**1.56E-01**
5736424148191	573642	4148191	RESIDENT	6.58E-03	3.24E-02	1.13E-01	0.00E+00	**1.52E-01**
5736524148191	573652	4148191	RESIDENT	6.28E-03	3.08E-02	1.11E-01	0.00E+00	**1.48E-01**
5736624148191	573662	4148191	RESIDENT	6.00E-03	2.93E-02	1.08E-01	0.00E+00	**1.44E-01**
5736724148191	573672	4148191	RESIDENT	5.77E-03	2.78E-02	1.06E-01	0.00E+00	**1.40E-01**
5736824148191	573682	4148191	RESIDENT	5.51E-03	2.64E-02	1.04E-01	0.00E+00	**1.36E-01**
5736924148191	573692	4148191	RESIDENT	5.26E-03	2.50E-02	1.02E-01	0.00E+00	**1.33E-01**
5728924148201	572892	4148201	RESIDENT	2.25E-03	2.92E-03	9.58E-02	0.00E+00	**1.01E-01**
5729024148201	572902	4148201	RESIDENT	2.40E-03	3.05E-03	1.00E-01	0.00E+00	**1.05E-01**
5729124148201	572912	4148201	RESIDENT	2.58E-03	3.20E-03	1.04E-01	0.00E+00	**1.10E-01**
5729224148201	572922	4148201	RESIDENT	2.76E-03	3.36E-03	1.08E-01	0.00E+00	**1.15E-01**
5729324148201	572932	4148201	RESIDENT	3.00E-03	3.54E-03	1.13E-01	0.00E+00	**1.19E-01**
5729424148201	572942	4148201	RESIDENT	3.30E-03	3.75E-03	1.18E-01	0.00E+00	**1.25E-01**
5729524148201	572952	4148201	RESIDENT	3.60E-03	3.98E-03	1.22E-01	0.00E+00	**1.30E-01**
5729624148201	572962	4148201	RESIDENT	3.95E-03	4.25E-03	1.27E-01	0.00E+00	**1.36E-01**
5729724148201	572972	4148201	RESIDENT	4.33E-03	4.54E-03	1.33E-01	0.00E+00	**1.41E-01**
5729824148201	572982	4148201	RESIDENT	4.78E-03	4.84E-03	1.37E-01	0.00E+00	**1.47E-01**
5729924148201	572992	4148201	RESIDENT	5.25E-03	5.17E-03	1.43E-01	0.00E+00	**1.53E-01**
5730024148201	573002	4148201	RESIDENT	5.81E-03	5.51E-03	1.48E-01	0.00E+00	**1.59E-01**
5730124148201	573012	4148201	RESIDENT	6.42E-03	5.88E-03	1.53E-01	0.00E+00	**1.66E-01**
5730224148201	573022	4148201	RESIDENT	7.03E-03	6.26E-03	1.59E-01	0.00E+00	**1.72E-01**
5730324148201	573032	4148201	RESIDENT	7.69E-03	6.64E-03	1.64E-01	0.00E+00	**1.79E-01**
5730424148201	573042	4148201	RESIDENT	8.33E-03	7.04E-03	1.70E-01	0.00E+00	**1.85E-01**
5730524148201	573052	4148201	RESIDENT	8.99E-03	7.47E-03	1.75E-01	0.00E+00	**1.92E-01**
5730624148201	573062	4148201	RESIDENT	9.71E-03	7.94E-03	1.81E-01	0.00E+00	**1.98E-01**
5730724148201	573072	4148201	RESIDENT	1.04E-02	8.49E-03	1.87E-01	0.00E+00	**2.06E-01**
5730824148201	573082	4148201	RESIDENT	1.11E-02	9.12E-03	1.92E-01	0.00E+00	**2.12E-01**
5730924148201	573092	4148201	RESIDENT	1.18E-02	9.88E-03	1.98E-01	0.00E+00	**2.19E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731024148201	573102	4148201	RESIDENT	1.26E-02	1.08E-02	2.04E-01	0.00E+00	**2.27E-01**
5731124148201	573112	4148201	RESIDENT	1.34E-02	1.20E-02	2.09E-01	0.00E+00	**2.35E-01**
5731224148201	573122	4148201	RESIDENT	1.41E-02	1.34E-02	2.16E-01	0.00E+00	**2.43E-01**
5731324148201	573132	4148201	RESIDENT	1.50E-02	1.50E-02	2.22E-01	0.00E+00	**2.52E-01**
5731424148201	573142	4148201	RESIDENT	1.59E-02	1.70E-02	2.28E-01	0.00E+00	**2.61E-01**
5731524148201	573152	4148201	RESIDENT	1.67E-02	1.93E-02	2.34E-01	0.00E+00	**2.70E-01**
5731624148201	573162	4148201	RESIDENT	1.77E-02	2.18E-02	2.40E-01	0.00E+00	**2.79E-01**
5731724148201	573172	4148201	RESIDENT	1.86E-02	2.46E-02	2.45E-01	0.00E+00	**2.88E-01**
5731824148201	573182	4148201	RESIDENT	1.95E-02	2.74E-02	2.51E-01	0.00E+00	**2.98E-01**
5731924148201	573192	4148201	RESIDENT	2.05E-02	3.04E-02	2.57E-01	0.00E+00	**3.08E-01**
5732024148201	573202	4148201	RESIDENT	2.13E-02	3.34E-02	2.64E-01	0.00E+00	**3.19E-01**
5732124148201	573212	4148201	RESIDENT	2.21E-02	3.64E-02	2.71E-01	0.00E+00	**3.29E-01**
5732224148201	573222	4148201	RESIDENT	2.28E-02	3.95E-02	2.78E-01	0.00E+00	**3.40E-01**
5732324148201	573232	4148201	RESIDENT	2.35E-02	4.29E-02	2.85E-01	0.00E+00	**3.51E-01**
5732424148201	573242	4148201	RESIDENT	2.39E-02	4.66E-02	2.92E-01	0.00E+00	**3.63E-01**
5732524148201	573252	4148201	RESIDENT	2.43E-02	5.07E-02	3.02E-01	0.00E+00	**3.77E-01**
5732624148201	573262	4148201	RESIDENT	2.47E-02	5.51E-02	3.13E-01	0.00E+00	**3.92E-01**
5732724148201	573272	4148201	RESIDENT	2.48E-02	5.96E-02	3.25E-01	0.00E+00	**4.09E-01**
5732824148201	573282	4148201	RESIDENT	2.51E-02	6.39E-02	3.37E-01	0.00E+00	**4.26E-01**
5734024148201	573402	4148201	UCART1	2.05E-02	1.01E-01	3.50E-01	0.00E+00	**4.71E-01**
5734124148201	573412	4148201	UCART1	1.97E-02	1.01E-01	2.81E-01	0.00E+00	**4.02E-01**
5734224148201	573422	4148201	UCART1	1.87E-02	1.01E-01	3.03E-01	0.00E+00	**4.22E-01**
5734324148201	573432	4148201	UCART1	1.80E-02	9.93E-02	2.72E-01	0.00E+00	**3.89E-01**
5734424148201	573442	4148201	UCART1	1.72E-02	9.71E-02	2.49E-01	0.00E+00	**3.63E-01**
5734524148201	573452	4148201	UCART1	1.64E-02	9.43E-02	2.31E-01	0.00E+00	**3.42E-01**
5734624148201	573462	4148201	UCART1	1.57E-02	9.09E-02	2.16E-01	0.00E+00	**3.23E-01**
5734724148201	573472	4148201	UCART1	1.50E-02	8.70E-02	2.03E-01	0.00E+00	**3.05E-01**
5734824148201	573482	4148201	UCART1	1.42E-02	8.28E-02	1.92E-01	0.00E+00	**2.89E-01**
5734924148201	573492	4148201	UCART1	1.34E-02	7.83E-02	1.82E-01	0.00E+00	**2.74E-01**
5735024148201	573502	4148201	UCART1	1.26E-02	7.38E-02	1.73E-01	0.00E+00	**2.60E-01**
5735124148201	573512	4148201	UCART1	1.19E-02	6.94E-02	1.65E-01	0.00E+00	**2.47E-01**
5735224148201	573522	4148201	UCART1	1.14E-02	6.51E-02	1.58E-01	0.00E+00	**2.35E-01**
5735324148201	573532	4148201	UCART1	1.09E-02	6.10E-02	1.52E-01	0.00E+00	**2.24E-01**
5735424148201	573542	4148201	UCART1	1.05E-02	5.72E-02	1.46E-01	0.00E+00	**2.14E-01**
5735524148201	573552	4148201	UCART1	9.95E-03	5.36E-02	1.41E-01	0.00E+00	**2.05E-01**
5735624148201	573562	4148201	UCART1	9.46E-03	5.04E-02	1.37E-01	0.00E+00	**1.97E-01**
5735724148201	573572	4148201	UCART1	8.97E-03	4.74E-02	1.33E-01	0.00E+00	**1.89E-01**
5735824148201	573582	4148201	RESIDENT	8.54E-03	4.47E-02	1.29E-01	0.00E+00	**1.83E-01**
5735924148201	573592	4148201	RESIDENT	8.15E-03	4.22E-02	1.26E-01	0.00E+00	**1.76E-01**
5736024148201	573602	4148201	RESIDENT	7.68E-03	4.00E-02	1.23E-01	0.00E+00	**1.71E-01**
5736124148201	573612	4148201	RESIDENT	7.38E-03	3.79E-02	1.20E-01	0.00E+00	**1.66E-01**
5736224148201	573622	4148201	RESIDENT	7.06E-03	3.59E-02	1.18E-01	0.00E+00	**1.61E-01**
5736324148201	573632	4148201	RESIDENT	6.73E-03	3.41E-02	1.15E-01	0.00E+00	**1.56E-01**
5736424148201	573642	4148201	RESIDENT	6.46E-03	3.23E-02	1.13E-01	0.00E+00	**1.52E-01**
5736524148201	573652	4148201	RESIDENT	6.16E-03	3.06E-02	1.11E-01	0.00E+00	**1.47E-01**
5736624148201	573662	4148201	RESIDENT	5.92E-03	2.90E-02	1.09E-01	0.00E+00	**1.43E-01**
5736724148201	573672	4148201	RESIDENT	5.64E-03	2.74E-02	1.06E-01	0.00E+00	**1.40E-01**
5736824148201	573682	4148201	RESIDENT	5.38E-03	2.59E-02	1.05E-01	0.00E+00	**1.36E-01**
5736924148201	573692	4148201	RESIDENT	5.16E-03	2.45E-02	1.03E-01	0.00E+00	**1.32E-01**
5737024148201	573702	4148201	RESIDENT	4.92E-03	2.31E-02	1.01E-01	0.00E+00	**1.29E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728724148211	572872	4148211	RESIDENT	1.97E-03	2.71E-03	9.16E-02	0.00E+00	**9.63E-02**
5728824148211	572882	4148211	RESIDENT	2.10E-03	2.82E-03	9.55E-02	0.00E+00	**1.00E-01**
5728924148211	572892	4148211	RESIDENT	2.24E-03	2.94E-03	9.95E-02	0.00E+00	**1.05E-01**
5729024148211	572902	4148211	RESIDENT	2.39E-03	3.08E-03	1.04E-01	0.00E+00	**1.09E-01**
5729124148211	572912	4148211	RESIDENT	2.58E-03	3.22E-03	1.08E-01	0.00E+00	**1.14E-01**
5729224148211	572922	4148211	RESIDENT	2.76E-03	3.38E-03	1.13E-01	0.00E+00	**1.19E-01**
5729324148211	572932	4148211	RESIDENT	3.00E-03	3.54E-03	1.17E-01	0.00E+00	**1.24E-01**
5729424148211	572942	4148211	RESIDENT	3.26E-03	3.74E-03	1.22E-01	0.00E+00	**1.29E-01**
5729524148211	572952	4148211	RESIDENT	3.55E-03	3.97E-03	1.27E-01	0.00E+00	**1.35E-01**
5729624148211	572962	4148211	RESIDENT	3.90E-03	4.22E-03	1.32E-01	0.00E+00	**1.41E-01**
5729724148211	572972	4148211	RESIDENT	4.31E-03	4.51E-03	1.38E-01	0.00E+00	**1.47E-01**
5729824148211	572982	4148211	RESIDENT	4.75E-03	4.81E-03	1.43E-01	0.00E+00	**1.53E-01**
5729924148211	572992	4148211	RESIDENT	5.23E-03	5.15E-03	1.49E-01	0.00E+00	**1.59E-01**
5730024148211	573002	4148211	RESIDENT	5.82E-03	5.52E-03	1.54E-01	0.00E+00	**1.66E-01**
5730124148211	573012	4148211	RESIDENT	6.41E-03	5.91E-03	1.60E-01	0.00E+00	**1.72E-01**
5730224148211	573022	4148211	RESIDENT	7.07E-03	6.32E-03	1.66E-01	0.00E+00	**1.79E-01**
5730324148211	573032	4148211	RESIDENT	7.74E-03	6.73E-03	1.72E-01	0.00E+00	**1.86E-01**
5730424148211	573042	4148211	RESIDENT	8.46E-03	7.16E-03	1.78E-01	0.00E+00	**1.93E-01**
5730524148211	573052	4148211	RESIDENT	9.16E-03	7.63E-03	1.84E-01	0.00E+00	**2.01E-01**
5730624148211	573062	4148211	RESIDENT	9.92E-03	8.11E-03	1.90E-01	0.00E+00	**2.08E-01**
5730724148211	573072	4148211	RESIDENT	1.07E-02	8.67E-03	1.96E-01	0.00E+00	**2.15E-01**
5730824148211	573082	4148211	RESIDENT	1.14E-02	9.29E-03	2.01E-01	0.00E+00	**2.22E-01**
5730924148211	573092	4148211	RESIDENT	1.22E-02	1.00E-02	2.07E-01	0.00E+00	**2.30E-01**
5731024148211	573102	4148211	RESIDENT	1.30E-02	1.10E-02	2.14E-01	0.00E+00	**2.37E-01**
5731124148211	573112	4148211	RESIDENT	1.38E-02	1.21E-02	2.20E-01	0.00E+00	**2.46E-01**
5731224148211	573122	4148211	RESIDENT	1.47E-02	1.35E-02	2.27E-01	0.00E+00	**2.55E-01**
5731324148211	573132	4148211	RESIDENT	1.55E-02	1.52E-02	2.33E-01	0.00E+00	**2.64E-01**
5731424148211	573142	4148211	RESIDENT	1.65E-02	1.72E-02	2.39E-01	0.00E+00	**2.73E-01**
5731524148211	573152	4148211	RESIDENT	1.74E-02	1.96E-02	2.46E-01	0.00E+00	**2.83E-01**
5731624148211	573162	4148211	RESIDENT	1.84E-02	2.23E-02	2.51E-01	0.00E+00	**2.92E-01**
5731724148211	573172	4148211	RESIDENT	1.94E-02	2.52E-02	2.58E-01	0.00E+00	**3.02E-01**
5731824148211	573182	4148211	RESIDENT	2.04E-02	2.83E-02	2.64E-01	0.00E+00	**3.13E-01**
5731924148211	573192	4148211	RESIDENT	2.13E-02	3.16E-02	2.71E-01	0.00E+00	**3.24E-01**
5732024148211	573202	4148211	RESIDENT	2.23E-02	3.50E-02	2.78E-01	0.00E+00	**3.35E-01**
5732124148211	573212	4148211	RESIDENT	2.31E-02	3.82E-02	2.84E-01	0.00E+00	**3.45E-01**
5732224148211	573222	4148211	RESIDENT	2.38E-02	4.16E-02	2.91E-01	0.00E+00	**3.56E-01**
5732324148211	573232	4148211	RESIDENT	2.45E-02	4.54E-02	3.00E-01	0.00E+00	**3.70E-01**
5732424148211	573242	4148211	RESIDENT	2.49E-02	4.96E-02	3.09E-01	0.00E+00	**3.84E-01**
5732524148211	573252	4148211	RESIDENT	2.53E-02	5.42E-02	3.20E-01	0.00E+00	**4.00E-01**
5732624148211	573262	4148211	RESIDENT	2.58E-02	5.89E-02	3.32E-01	0.00E+00	**4.16E-01**
5732724148211	573272	4148211	RESIDENT	2.59E-02	6.39E-02	3.46E-01	0.00E+00	**4.36E-01**
5733924148211	573392	4148211	UCART1	2.16E-02	1.07E-01	2.99E-01	0.00E+00	**4.28E-01**
5734024148211	573402	4148211	UCART1	2.09E-02	1.08E-01	3.05E-01	0.00E+00	**4.33E-01**
5734124148211	573412	4148211	UCART1	1.97E-02	1.07E-01	2.92E-01	0.00E+00	**4.19E-01**
5734224148211	573422	4148211	UCART1	1.90E-02	1.06E-01	2.65E-01	0.00E+00	**3.90E-01**
5734324148211	573432	4148211	UCART1	1.80E-02	1.05E-01	2.45E-01	0.00E+00	**3.68E-01**
5734424148211	573442	4148211	UCART1	1.72E-02	1.02E-01	2.28E-01	0.00E+00	**3.47E-01**
5734524148211	573452	4148211	UCART1	1.64E-02	9.82E-02	2.15E-01	0.00E+00	**3.29E-01**
5734624148211	573462	4148211	UCART1	1.56E-02	9.40E-02	2.03E-01	0.00E+00	**3.12E-01**
5734724148211	573472	4148211	UCART1	1.48E-02	8.95E-02	1.92E-01	0.00E+00	**2.97E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734824148211	573482	4148211	UCART1	1.40E-02	8.47E-02	1.83E-01	0.00E+00	**2.82E-01**
5734924148211	573492	4148211	UCART1	1.31E-02	7.97E-02	1.75E-01	0.00E+00	**2.68E-01**
5735024148211	573502	4148211	UCART1	1.25E-02	7.48E-02	1.67E-01	0.00E+00	**2.54E-01**
5735124148211	573512	4148211	UCART1	1.20E-02	7.01E-02	1.60E-01	0.00E+00	**2.42E-01**
5735224148211	573522	4148211	UCART1	1.14E-02	6.56E-02	1.54E-01	0.00E+00	**2.31E-01**
5735324148211	573532	4148211	UCART1	1.09E-02	6.13E-02	1.49E-01	0.00E+00	**2.21E-01**
5735424148211	573542	4148211	UCART1	1.03E-02	5.73E-02	1.44E-01	0.00E+00	**2.11E-01**
5735524148211	573552	4148211	UCART1	9.82E-03	5.37E-02	1.39E-01	0.00E+00	**2.03E-01**
5735624148211	573562	4148211	UCART1	9.30E-03	5.05E-02	1.35E-01	0.00E+00	**1.95E-01**
5735724148211	573572	4148211	UCART1	8.83E-03	4.74E-02	1.32E-01	0.00E+00	**1.88E-01**
5735824148211	573582	4148211	RESIDENT	8.43E-03	4.48E-02	1.28E-01	0.00E+00	**1.82E-01**
5735924148211	573592	4148211	RESIDENT	7.94E-03	4.23E-02	1.25E-01	0.00E+00	**1.76E-01**
5736024148211	573602	4148211	RESIDENT	7.62E-03	4.00E-02	1.23E-01	0.00E+00	**1.70E-01**
5736124148211	573612	4148211	RESIDENT	7.27E-03	3.78E-02	1.20E-01	0.00E+00	**1.65E-01**
5736224148211	573622	4148211	RESIDENT	6.93E-03	3.58E-02	1.18E-01	0.00E+00	**1.60E-01**
5736324148211	573632	4148211	RESIDENT	6.64E-03	3.39E-02	1.15E-01	0.00E+00	**1.56E-01**
5736424148211	573642	4148211	RESIDENT	6.33E-03	3.20E-02	1.13E-01	0.00E+00	**1.51E-01**
5736524148211	573652	4148211	RESIDENT	6.03E-03	3.03E-02	1.11E-01	0.00E+00	**1.47E-01**
5736624148211	573662	4148211	RESIDENT	5.78E-03	2.86E-02	1.09E-01	0.00E+00	**1.43E-01**
5736724148211	573672	4148211	RESIDENT	5.50E-03	2.69E-02	1.07E-01	0.00E+00	**1.39E-01**
5736824148211	573682	4148211	RESIDENT	5.27E-03	2.53E-02	1.05E-01	0.00E+00	**1.35E-01**
5736924148211	573692	4148211	RESIDENT	5.02E-03	2.38E-02	1.03E-01	0.00E+00	**1.32E-01**
5737024148211	573702	4148211	RESIDENT	4.77E-03	2.23E-02	1.01E-01	0.00E+00	**1.28E-01**
5737124148211	573712	4148211	RESIDENT	4.57E-03	2.10E-02	9.94E-02	0.00E+00	**1.25E-01**
5728624148221	572862	4148221	RESIDENT	1.85E-03	2.61E-03	9.11E-02	0.00E+00	**9.55E-02**
5728724148221	572872	4148221	RESIDENT	1.97E-03	2.73E-03	9.50E-02	0.00E+00	**9.97E-02**
5728824148221	572882	4148221	RESIDENT	2.10E-03	2.84E-03	9.90E-02	0.00E+00	**1.04E-01**
5728924148221	572892	4148221	RESIDENT	2.24E-03	2.97E-03	1.03E-01	0.00E+00	**1.08E-01**
5729024148221	572902	4148221	RESIDENT	2.39E-03	3.10E-03	1.08E-01	0.00E+00	**1.13E-01**
5729124148221	572912	4148221	RESIDENT	2.55E-03	3.24E-03	1.12E-01	0.00E+00	**1.18E-01**
5729224148221	572922	4148221	RESIDENT	2.75E-03	3.40E-03	1.17E-01	0.00E+00	**1.23E-01**
5729324148221	572932	4148221	RESIDENT	2.95E-03	3.56E-03	1.21E-01	0.00E+00	**1.28E-01**
5729424148221	572942	4148221	RESIDENT	3.22E-03	3.76E-03	1.27E-01	0.00E+00	**1.34E-01**
5729524148221	572952	4148221	RESIDENT	3.54E-03	3.98E-03	1.32E-01	0.00E+00	**1.40E-01**
5729624148221	572962	4148221	RESIDENT	3.88E-03	4.22E-03	1.38E-01	0.00E+00	**1.46E-01**
5729724148221	572972	4148221	RESIDENT	4.27E-03	4.48E-03	1.43E-01	0.00E+00	**1.52E-01**
5729824148221	572982	4148221	RESIDENT	4.73E-03	4.79E-03	1.49E-01	0.00E+00	**1.59E-01**
5729924148221	572992	4148221	RESIDENT	5.22E-03	5.13E-03	1.55E-01	0.00E+00	**1.65E-01**
5730024148221	573002	4148221	RESIDENT	5.77E-03	5.51E-03	1.61E-01	0.00E+00	**1.72E-01**
5730124148221	573012	4148221	RESIDENT	6.43E-03	5.92E-03	1.67E-01	0.00E+00	**1.80E-01**
5730224148221	573022	4148221	RESIDENT	7.08E-03	6.35E-03	1.74E-01	0.00E+00	**1.87E-01**
5730324148221	573032	4148221	RESIDENT	7.81E-03	6.80E-03	1.80E-01	0.00E+00	**1.94E-01**
5730424148221	573042	4148221	RESIDENT	8.54E-03	7.26E-03	1.86E-01	0.00E+00	**2.02E-01**
5730524148221	573052	4148221	RESIDENT	9.32E-03	7.76E-03	1.92E-01	0.00E+00	**2.10E-01**
5730624148221	573062	4148221	RESIDENT	1.01E-02	8.29E-03	1.99E-01	0.00E+00	**2.18E-01**
5730724148221	573072	4148221	RESIDENT	1.09E-02	8.85E-03	2.05E-01	0.00E+00	**2.25E-01**
5730824148221	573082	4148221	RESIDENT	1.17E-02	9.49E-03	2.12E-01	0.00E+00	**2.33E-01**
5730924148221	573092	4148221	RESIDENT	1.25E-02	1.02E-02	2.18E-01	0.00E+00	**2.41E-01**
5731024148221	573102	4148221	RESIDENT	1.34E-02	1.12E-02	2.25E-01	0.00E+00	**2.50E-01**
5731124148221	573112	4148221	RESIDENT	1.43E-02	1.23E-02	2.32E-01	0.00E+00	**2.58E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731224148221	573122	4148221	RESIDENT	1.52E-02	1.36E-02	2.38E-01	0.00E+00	**2.67E-01**
5731324148221	573132	4148221	RESIDENT	1.61E-02	1.53E-02	2.45E-01	0.00E+00	**2.77E-01**
5731424148221	573142	4148221	RESIDENT	1.71E-02	1.74E-02	2.52E-01	0.00E+00	**2.86E-01**
5731524148221	573152	4148221	RESIDENT	1.81E-02	1.98E-02	2.58E-01	0.00E+00	**2.96E-01**
5731624148221	573162	4148221	RESIDENT	1.92E-02	2.27E-02	2.65E-01	0.00E+00	**3.07E-01**
5731724148221	573172	4148221	RESIDENT	2.02E-02	2.59E-02	2.72E-01	0.00E+00	**3.18E-01**
5731824148221	573182	4148221	RESIDENT	2.12E-02	2.93E-02	2.78E-01	0.00E+00	**3.29E-01**
5731924148221	573192	4148221	RESIDENT	2.23E-02	3.29E-02	2.85E-01	0.00E+00	**3.40E-01**
5732024148221	573202	4148221	RESIDENT	2.32E-02	3.65E-02	2.92E-01	0.00E+00	**3.51E-01**
5732124148221	573212	4148221	RESIDENT	2.41E-02	4.02E-02	2.98E-01	0.00E+00	**3.63E-01**
5732224148221	573222	4148221	RESIDENT	2.49E-02	4.40E-02	3.06E-01	0.00E+00	**3.74E-01**
5732324148221	573232	4148221	RESIDENT	2.56E-02	4.81E-02	3.15E-01	0.00E+00	**3.88E-01**
5732424148221	573242	4148221	RESIDENT	2.60E-02	5.29E-02	3.28E-01	0.00E+00	**4.07E-01**
5732524148221	573252	4148221	RESIDENT	2.65E-02	5.79E-02	3.40E-01	0.00E+00	**4.24E-01**
5733724148221	573372	4148221	UCART1	2.33E-02	1.12E-01	3.21E-01	0.00E+00	**4.57E-01**
5733824148221	573382	4148221	UCART1	2.27E-02	1.14E-01	2.87E-01	0.00E+00	**4.24E-01**
5733924148221	573392	4148221	UCART1	2.18E-02	1.15E-01	2.93E-01	0.00E+00	**4.29E-01**
5734024148221	573402	4148221	UCART1	2.09E-02	1.15E-01	2.84E-01	0.00E+00	**4.21E-01**
5734124148221	573412	4148221	UCART1	1.98E-02	1.15E-01	2.60E-01	0.00E+00	**3.94E-01**
5734224148221	573422	4148221	UCART1	1.90E-02	1.13E-01	2.41E-01	0.00E+00	**3.73E-01**
5734324148221	573432	4148221	UCART1	1.82E-02	1.10E-01	2.27E-01	0.00E+00	**3.55E-01**
5734424148221	573442	4148221	UCART1	1.73E-02	1.06E-01	2.14E-01	0.00E+00	**3.38E-01**
5734524148221	573452	4148221	UCART1	1.63E-02	1.02E-01	2.03E-01	0.00E+00	**3.21E-01**
5734624148221	573462	4148221	UCART1	1.55E-02	9.70E-02	1.93E-01	0.00E+00	**3.05E-01**
5734724148221	573472	4148221	UCART1	1.47E-02	9.17E-02	1.84E-01	0.00E+00	**2.90E-01**
5734824148221	573482	4148221	UCART1	1.38E-02	8.63E-02	1.76E-01	0.00E+00	**2.76E-01**
5734924148221	573492	4148221	UCART1	1.31E-02	8.09E-02	1.69E-01	0.00E+00	**2.63E-01**
5735024148221	573502	4148221	UCART1	1.25E-02	7.56E-02	1.62E-01	0.00E+00	**2.50E-01**
5735124148221	573512	4148221	UCART1	1.18E-02	7.06E-02	1.56E-01	0.00E+00	**2.39E-01**
5735224148221	573522	4148221	UCART1	1.13E-02	6.58E-02	1.51E-01	0.00E+00	**2.28E-01**
5735324148221	573532	4148221	UCART1	1.07E-02	6.14E-02	1.46E-01	0.00E+00	**2.18E-01**
5735424148221	573542	4148221	UCART1	1.02E-02	5.74E-02	1.42E-01	0.00E+00	**2.09E-01**
5735524148221	573552	4148221	UCART1	9.64E-03	5.38E-02	1.38E-01	0.00E+00	**2.01E-01**
5735624148221	573562	4148221	UCART1	9.15E-03	5.05E-02	1.34E-01	0.00E+00	**1.94E-01**
5735724148221	573572	4148221	UCART1	8.71E-03	4.75E-02	1.31E-01	0.00E+00	**1.87E-01**
5735824148221	573582	4148221	UCART1	8.20E-03	4.48E-02	1.28E-01	0.00E+00	**1.81E-01**
5735924148221	573592	4148221	RESIDENT	7.86E-03	4.22E-02	1.25E-01	0.00E+00	**1.75E-01**
5736024148221	573602	4148221	RESIDENT	7.50E-03	3.99E-02	1.22E-01	0.00E+00	**1.70E-01**
5736124148221	573612	4148221	RESIDENT	7.13E-03	3.77E-02	1.20E-01	0.00E+00	**1.65E-01**
5736224148221	573622	4148221	RESIDENT	6.83E-03	3.56E-02	1.18E-01	0.00E+00	**1.60E-01**
5736324148221	573632	4148221	RESIDENT	6.50E-03	3.36E-02	1.15E-01	0.00E+00	**1.55E-01**
5736424148221	573642	4148221	RESIDENT	6.18E-03	3.16E-02	1.13E-01	0.00E+00	**1.51E-01**
5736524148221	573652	4148221	RESIDENT	5.92E-03	2.97E-02	1.11E-01	0.00E+00	**1.47E-01**
5736624148221	573662	4148221	RESIDENT	5.63E-03	2.79E-02	1.09E-01	0.00E+00	**1.43E-01**
5736724148221	573672	4148221	RESIDENT	5.35E-03	2.62E-02	1.07E-01	0.00E+00	**1.39E-01**
5736824148221	573682	4148221	RESIDENT	5.12E-03	2.46E-02	1.05E-01	0.00E+00	**1.35E-01**
5736924148221	573692	4148221	RESIDENT	4.86E-03	2.30E-02	1.04E-01	0.00E+00	**1.31E-01**
5737024148221	573702	4148221	RESIDENT	4.65E-03	2.15E-02	1.02E-01	0.00E+00	**1.28E-01**
5737124148221	573712	4148221	RESIDENT	4.41E-03	2.01E-02	1.00E-01	0.00E+00	**1.25E-01**
5728524148231	572852	4148231	RESIDENT	1.71E-03	2.50E-03	9.03E-02	0.00E+00	**9.45E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728624148231	572862	4148231	RESIDENT	1.83E-03	2.61E-03	9.44E-02	0.00E+00	**9.88E-02**
5728724148231	572872	4148231	RESIDENT	1.95E-03	2.73E-03	9.86E-02	0.00E+00	**1.03E-01**
5728824148231	572882	4148231	RESIDENT	2.08E-03	2.85E-03	1.03E-01	0.00E+00	**1.08E-01**
5728924148231	572892	4148231	RESIDENT	2.22E-03	2.99E-03	1.07E-01	0.00E+00	**1.13E-01**
5729024148231	572902	4148231	RESIDENT	2.37E-03	3.13E-03	1.12E-01	0.00E+00	**1.17E-01**
5729124148231	572912	4148231	RESIDENT	2.54E-03	3.27E-03	1.17E-01	0.00E+00	**1.22E-01**
5729224148231	572922	4148231	RESIDENT	2.72E-03	3.43E-03	1.22E-01	0.00E+00	**1.28E-01**
5729324148231	572932	4148231	RESIDENT	2.95E-03	3.60E-03	1.27E-01	0.00E+00	**1.33E-01**
5729424148231	572942	4148231	RESIDENT	3.21E-03	3.78E-03	1.32E-01	0.00E+00	**1.39E-01**
5729524148231	572952	4148231	RESIDENT	3.50E-03	3.99E-03	1.38E-01	0.00E+00	**1.45E-01**
5729624148231	572962	4148231	RESIDENT	3.83E-03	4.23E-03	1.44E-01	0.00E+00	**1.52E-01**
5729724148231	572972	4148231	RESIDENT	4.25E-03	4.48E-03	1.50E-01	0.00E+00	**1.58E-01**
5729824148231	572982	4148231	RESIDENT	4.68E-03	4.77E-03	1.56E-01	0.00E+00	**1.65E-01**
5729924148231	572992	4148231	RESIDENT	5.20E-03	5.11E-03	1.62E-01	0.00E+00	**1.72E-01**
5730024148231	573002	4148231	RESIDENT	5.74E-03	5.48E-03	1.68E-01	0.00E+00	**1.80E-01**
5730124148231	573012	4148231	RESIDENT	6.43E-03	5.91E-03	1.75E-01	0.00E+00	**1.87E-01**
5730224148231	573022	4148231	RESIDENT	7.11E-03	6.36E-03	1.82E-01	0.00E+00	**1.95E-01**
5730324148231	573032	4148231	RESIDENT	7.87E-03	6.84E-03	1.88E-01	0.00E+00	**2.03E-01**
5730424148231	573042	4148231	RESIDENT	8.64E-03	7.35E-03	1.95E-01	0.00E+00	**2.11E-01**
5730524148231	573052	4148231	RESIDENT	9.46E-03	7.88E-03	2.02E-01	0.00E+00	**2.20E-01**
5730624148231	573062	4148231	RESIDENT	1.03E-02	8.44E-03	2.09E-01	0.00E+00	**2.28E-01**
5730724148231	573072	4148231	RESIDENT	1.12E-02	9.04E-03	2.16E-01	0.00E+00	**2.36E-01**
5730824148231	573082	4148231	RESIDENT	1.21E-02	9.71E-03	2.23E-01	0.00E+00	**2.45E-01**
5730924148231	573092	4148231	RESIDENT	1.29E-02	1.05E-02	2.30E-01	0.00E+00	**2.54E-01**
5731024148231	573102	4148231	RESIDENT	1.38E-02	1.14E-02	2.37E-01	0.00E+00	**2.62E-01**
5731124148231	573112	4148231	RESIDENT	1.48E-02	1.25E-02	2.44E-01	0.00E+00	**2.71E-01**
5731224148231	573122	4148231	RESIDENT	1.57E-02	1.38E-02	2.51E-01	0.00E+00	**2.80E-01**
5731324148231	573132	4148231	RESIDENT	1.68E-02	1.55E-02	2.58E-01	0.00E+00	**2.90E-01**
5731424148231	573142	4148231	RESIDENT	1.78E-02	1.76E-02	2.65E-01	0.00E+00	**3.01E-01**
5731524148231	573152	4148231	RESIDENT	1.88E-02	2.01E-02	2.72E-01	0.00E+00	**3.11E-01**
5731624148231	573162	4148231	RESIDENT	2.00E-02	2.31E-02	2.80E-01	0.00E+00	**3.23E-01**
5731724148231	573172	4148231	RESIDENT	2.11E-02	2.64E-02	2.86E-01	0.00E+00	**3.34E-01**
5731824148231	573182	4148231	RESIDENT	2.22E-02	3.02E-02	2.93E-01	0.00E+00	**3.46E-01**
5731924148231	573192	4148231	RESIDENT	2.32E-02	3.41E-02	3.00E-01	0.00E+00	**3.57E-01**
5732024148231	573202	4148231	RESIDENT	2.43E-02	3.82E-02	3.07E-01	0.00E+00	**3.70E-01**
5732124148231	573212	4148231	RESIDENT	2.52E-02	4.24E-02	3.16E-01	0.00E+00	**3.83E-01**
5732224148231	573222	4148231	RESIDENT	2.60E-02	4.67E-02	3.25E-01	0.00E+00	**3.97E-01**
5732324148231	573232	4148231	RESIDENT	2.68E-02	5.12E-02	3.34E-01	0.00E+00	**4.12E-01**
5732424148231	573242	4148231	RESIDENT	2.72E-02	5.65E-02	3.49E-01	0.00E+00	**4.32E-01**
5733624148231	573362	4148231	UCART1	2.46E-02	1.19E-01	3.04E-01	0.00E+00	**4.48E-01**
5733724148231	573372	4148231	UCART1	2.40E-02	1.21E-01	3.12E-01	0.00E+00	**4.57E-01**
5733824148231	573382	4148231	UCART1	2.31E-02	1.22E-01	3.04E-01	0.00E+00	**4.49E-01**
5733924148231	573392	4148231	UCART1	2.23E-02	1.24E-01	2.77E-01	0.00E+00	**4.22E-01**
5734024148231	573402	4148231	UCART1	2.10E-02	1.23E-01	2.56E-01	0.00E+00	**4.00E-01**
5734124148231	573412	4148231	UCART1	2.01E-02	1.22E-01	2.39E-01	0.00E+00	**3.81E-01**
5734224148231	573422	4148231	UCART1	1.90E-02	1.19E-01	2.25E-01	0.00E+00	**3.63E-01**
5734324148231	573432	4148231	UCART1	1.82E-02	1.16E-01	2.13E-01	0.00E+00	**3.47E-01**
5734424148231	573442	4148231	UCART1	1.73E-02	1.11E-01	2.03E-01	0.00E+00	**3.31E-01**
5734524148231	573452	4148231	UCART1	1.64E-02	1.05E-01	1.93E-01	0.00E+00	**3.15E-01**
5734624148231	573462	4148231	UCART1	1.55E-02	9.97E-02	1.85E-01	0.00E+00	**3.00E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148231	573472	4148231	UCART1	1.46E-02	9.37E-02	1.77E-01	0.00E+00	**2.86E-01**
5734824148231	573482	4148231	UCART1	1.37E-02	8.77E-02	1.71E-01	0.00E+00	**2.72E-01**
5734924148231	573492	4148231	UCART1	1.30E-02	8.18E-02	1.64E-01	0.00E+00	**2.59E-01**
5735024148231	573502	4148231	UCART1	1.24E-02	7.61E-02	1.58E-01	0.00E+00	**2.47E-01**
5735124148231	573512	4148231	UCART1	1.18E-02	7.09E-02	1.53E-01	0.00E+00	**2.36E-01**
5735224148231	573522	4148231	UCART1	1.12E-02	6.60E-02	1.49E-01	0.00E+00	**2.26E-01**
5735324148231	573532	4148231	UCART1	1.06E-02	6.15E-02	1.44E-01	0.00E+00	**2.16E-01**
5735424148231	573542	4148231	UCART1	1.00E-02	5.74E-02	1.40E-01	0.00E+00	**2.08E-01**
5735524148231	573552	4148231	UCART1	9.48E-03	5.38E-02	1.37E-01	0.00E+00	**2.00E-01**
5735624148231	573562	4148231	UCART1	9.02E-03	5.05E-02	1.33E-01	0.00E+00	**1.93E-01**
5735724148231	573572	4148231	UCART1	8.48E-03	4.75E-02	1.30E-01	0.00E+00	**1.86E-01**
5735824148231	573582	4148231	UCART1	8.11E-03	4.47E-02	1.27E-01	0.00E+00	**1.80E-01**
5735924148231	573592	4148231	RESIDENT	7.73E-03	4.21E-02	1.25E-01	0.00E+00	**1.75E-01**
5736024148231	573602	4148231	RESIDENT	7.34E-03	3.97E-02	1.22E-01	0.00E+00	**1.69E-01**
5736124148231	573612	4148231	RESIDENT	6.97E-03	3.73E-02	1.20E-01	0.00E+00	**1.64E-01**
5736224148231	573622	4148231	RESIDENT	6.68E-03	3.51E-02	1.18E-01	0.00E+00	**1.60E-01**
5736324148231	573632	4148231	RESIDENT	6.35E-03	3.30E-02	1.16E-01	0.00E+00	**1.55E-01**
5736424148231	573642	4148231	RESIDENT	6.02E-03	3.10E-02	1.14E-01	0.00E+00	**1.51E-01**
5736524148231	573652	4148231	RESIDENT	5.75E-03	2.90E-02	1.12E-01	0.00E+00	**1.46E-01**
5736624148231	573662	4148231	RESIDENT	5.46E-03	2.71E-02	1.10E-01	0.00E+00	**1.42E-01**
5736724148231	573672	4148231	RESIDENT	5.22E-03	2.54E-02	1.08E-01	0.00E+00	**1.38E-01**
5736824148231	573682	4148231	RESIDENT	4.95E-03	2.37E-02	1.06E-01	0.00E+00	**1.35E-01**
5736924148231	573692	4148231	RESIDENT	4.73E-03	2.21E-02	1.04E-01	0.00E+00	**1.31E-01**
5737024148231	573702	4148231	RESIDENT	4.48E-03	2.06E-02	1.02E-01	0.00E+00	**1.27E-01**
5737124148231	573712	4148231	RESIDENT	4.29E-03	1.92E-02	1.01E-01	0.00E+00	**1.24E-01**
5737224148231	573722	4148231	RESIDENT	4.11E-03	1.79E-02	9.90E-02	0.00E+00	**1.21E-01**
5728424148241	572842	4148241	RESIDENT	1.60E-03	2.37E-03	8.97E-02	0.00E+00	**9.36E-02**
5728524148241	572852	4148241	RESIDENT	1.70E-03	2.49E-03	9.38E-02	0.00E+00	**9.80E-02**
5728624148241	572862	4148241	RESIDENT	1.81E-03	2.61E-03	9.80E-02	0.00E+00	**1.02E-01**
5728724148241	572872	4148241	RESIDENT	1.93E-03	2.73E-03	1.02E-01	0.00E+00	**1.07E-01**
5728824148241	572882	4148241	RESIDENT	2.06E-03	2.86E-03	1.07E-01	0.00E+00	**1.12E-01**
5728924148241	572892	4148241	RESIDENT	2.20E-03	3.00E-03	1.12E-01	0.00E+00	**1.17E-01**
5729024148241	572902	4148241	RESIDENT	2.36E-03	3.14E-03	1.16E-01	0.00E+00	**1.22E-01**
5729124148241	572912	4148241	RESIDENT	2.53E-03	3.30E-03	1.21E-01	0.00E+00	**1.27E-01**
5729224148241	572922	4148241	RESIDENT	2.71E-03	3.46E-03	1.27E-01	0.00E+00	**1.33E-01**
5729324148241	572932	4148241	RESIDENT	2.93E-03	3.63E-03	1.32E-01	0.00E+00	**1.39E-01**
5729424148241	572942	4148241	RESIDENT	3.15E-03	3.81E-03	1.38E-01	0.00E+00	**1.45E-01**
5729524148241	572952	4148241	RESIDENT	3.45E-03	4.01E-03	1.44E-01	0.00E+00	**1.51E-01**
5729624148241	572962	4148241	RESIDENT	3.81E-03	4.24E-03	1.50E-01	0.00E+00	**1.58E-01**
5729724148241	572972	4148241	RESIDENT	4.19E-03	4.49E-03	1.56E-01	0.00E+00	**1.65E-01**
5729824148241	572982	4148241	RESIDENT	4.65E-03	4.78E-03	1.63E-01	0.00E+00	**1.72E-01**
5729924148241	572992	4148241	RESIDENT	5.15E-03	5.10E-03	1.69E-01	0.00E+00	**1.79E-01**
5730024148241	573002	4148241	RESIDENT	5.71E-03	5.46E-03	1.76E-01	0.00E+00	**1.87E-01**
5730124148241	573012	4148241	RESIDENT	6.39E-03	5.88E-03	1.83E-01	0.00E+00	**1.96E-01**
5730224148241	573022	4148241	RESIDENT	7.12E-03	6.34E-03	1.91E-01	0.00E+00	**2.04E-01**
5730324148241	573032	4148241	RESIDENT	7.88E-03	6.85E-03	1.98E-01	0.00E+00	**2.13E-01**
5730424148241	573042	4148241	RESIDENT	8.73E-03	7.40E-03	2.05E-01	0.00E+00	**2.22E-01**
5730524148241	573052	4148241	RESIDENT	9.60E-03	7.97E-03	2.13E-01	0.00E+00	**2.30E-01**
5730624148241	573062	4148241	RESIDENT	1.04E-02	8.57E-03	2.20E-01	0.00E+00	**2.39E-01**
5730724148241	573072	4148241	RESIDENT	1.14E-02	9.21E-03	2.27E-01	0.00E+00	**2.48E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730824148241	573082	4148241	RESIDENT	1.24E-02	9.91E-03	2.35E-01	0.00E+00	**2.57E-01**
5730924148241	573092	4148241	RESIDENT	1.33E-02	1.07E-02	2.42E-01	0.00E+00	**2.66E-01**
5731024148241	573102	4148241	RESIDENT	1.43E-02	1.16E-02	2.50E-01	0.00E+00	**2.75E-01**
5731124148241	573112	4148241	RESIDENT	1.52E-02	1.27E-02	2.57E-01	0.00E+00	**2.85E-01**
5731224148241	573122	4148241	RESIDENT	1.63E-02	1.40E-02	2.65E-01	0.00E+00	**2.95E-01**
5731324148241	573132	4148241	RESIDENT	1.74E-02	1.56E-02	2.72E-01	0.00E+00	**3.05E-01**
5731424148241	573142	4148241	RESIDENT	1.85E-02	1.77E-02	2.80E-01	0.00E+00	**3.16E-01**
5731524148241	573152	4148241	RESIDENT	1.96E-02	2.03E-02	2.88E-01	0.00E+00	**3.28E-01**
5731624148241	573162	4148241	RESIDENT	2.08E-02	2.34E-02	2.95E-01	0.00E+00	**3.39E-01**
5731724148241	573172	4148241	RESIDENT	2.20E-02	2.69E-02	3.02E-01	0.00E+00	**3.50E-01**
5731824148241	573182	4148241	RESIDENT	2.32E-02	3.10E-02	3.09E-01	0.00E+00	**3.63E-01**
5731924148241	573192	4148241	RESIDENT	2.43E-02	3.54E-02	3.17E-01	0.00E+00	**3.77E-01**
5732024148241	573202	4148241	RESIDENT	2.54E-02	4.00E-02	3.26E-01	0.00E+00	**3.91E-01**
5732124148241	573212	4148241	RESIDENT	2.63E-02	4.47E-02	3.35E-01	0.00E+00	**4.06E-01**
5732224148241	573222	4148241	RESIDENT	2.72E-02	4.96E-02	3.46E-01	0.00E+00	**4.23E-01**
5732324148241	573232	4148241	RESIDENT	2.80E-02	5.48E-02	3.59E-01	0.00E+00	**4.42E-01**
5733524148241	573352	4148241	UCART1	2.60E-02	1.26E-01	3.38E-01	0.00E+00	**4.90E-01**
5733624148241	573362	4148241	UCART1	2.51E-02	1.29E-01	3.01E-01	0.00E+00	**4.54E-01**
5733724148241	573372	4148241	UCART1	2.44E-02	1.31E-01	2.94E-01	0.00E+00	**4.49E-01**
5733824148241	573382	4148241	REC	2.36E-02	1.32E-01	2.70E-01	0.00E+00	**4.26E-01**
5733924148241	573392	4148241	REC	2.22E-02	1.33E-01	2.51E-01	0.00E+00	**4.06E-01**
5734024148241	573402	4148241	REC	2.11E-02	1.32E-01	2.36E-01	0.00E+00	**3.89E-01**
5734124148241	573412	4148241	REC	2.02E-02	1.29E-01	2.23E-01	0.00E+00	**3.72E-01**
5734224148241	573422	4148241	REC	1.92E-02	1.25E-01	2.12E-01	0.00E+00	**3.56E-01**
5734324148241	573432	4148241	REC	1.81E-02	1.21E-01	2.02E-01	0.00E+00	**3.41E-01**
5734424148241	573442	4148241	REC	1.72E-02	1.15E-01	1.93E-01	0.00E+00	**3.25E-01**
5734524148241	573452	4148241	REC	1.62E-02	1.09E-01	1.86E-01	0.00E+00	**3.10E-01**
5734624148241	573462	4148241	REC	1.53E-02	1.02E-01	1.79E-01	0.00E+00	**2.96E-01**
5734724148241	573472	4148241	REC	1.43E-02	9.53E-02	1.72E-01	0.00E+00	**2.82E-01**
5734824148241	573482	4148241	REC	1.36E-02	8.88E-02	1.66E-01	0.00E+00	**2.69E-01**
5734924148241	573492	4148241	UCART1	1.29E-02	8.25E-02	1.61E-01	0.00E+00	**2.56E-01**
5735024148241	573502	4148241	REC	1.22E-02	7.65E-02	1.56E-01	0.00E+00	**2.44E-01**
5735124148241	573512	4148241	REC	1.16E-02	7.11E-02	1.51E-01	0.00E+00	**2.34E-01**
5735224148241	573522	4148241	REC	1.10E-02	6.61E-02	1.47E-01	0.00E+00	**2.24E-01**
5735324148241	573532	4148241	REC	1.04E-02	6.16E-02	1.43E-01	0.00E+00	**2.15E-01**
5735424148241	573542	4148241	REC	9.83E-03	5.75E-02	1.39E-01	0.00E+00	**2.07E-01**
5735524148241	573552	4148241	REC	9.34E-03	5.38E-02	1.36E-01	0.00E+00	**1.99E-01**
5735624148241	573562	4148241	REC	8.77E-03	5.05E-02	1.33E-01	0.00E+00	**1.92E-01**
5735724148241	573572	4148241	REC	8.34E-03	4.74E-02	1.30E-01	0.00E+00	**1.86E-01**
5735824148241	573582	4148241	REC	7.97E-03	4.45E-02	1.27E-01	0.00E+00	**1.80E-01**
5735924148241	573592	4148241	UCART1	7.56E-03	4.18E-02	1.25E-01	0.00E+00	**1.74E-01**
5736024148241	573602	4148241	RESIDENT	7.17E-03	3.93E-02	1.23E-01	0.00E+00	**1.69E-01**
5736124148241	573612	4148241	RESIDENT	6.85E-03	3.68E-02	1.20E-01	0.00E+00	**1.64E-01**
5736224148241	573622	4148241	RESIDENT	6.50E-03	3.45E-02	1.18E-01	0.00E+00	**1.59E-01**
5736324148241	573632	4148241	RESIDENT	6.17E-03	3.23E-02	1.16E-01	0.00E+00	**1.55E-01**
5736424148241	573642	4148241	RESIDENT	5.89E-03	3.01E-02	1.14E-01	0.00E+00	**1.50E-01**
5736524148241	573652	4148241	RESIDENT	5.58E-03	2.81E-02	1.12E-01	0.00E+00	**1.46E-01**
5736624148241	573662	4148241	RESIDENT	5.28E-03	2.61E-02	1.10E-01	0.00E+00	**1.42E-01**
5736724148241	573672	4148241	RESIDENT	5.04E-03	2.43E-02	1.08E-01	0.00E+00	**1.38E-01**
5736824148241	573682	4148241	RESIDENT	4.77E-03	2.26E-02	1.07E-01	0.00E+00	**1.34E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736924148241	573692	4148241	RESIDENT	4.55E-03	2.10E-02	1.05E-01	0.00E+00	**1.30E-01**
5737024148241	573702	4148241	RESIDENT	4.35E-03	1.96E-02	1.03E-01	0.00E+00	**1.27E-01**
5737124148241	573712	4148241	RESIDENT	4.16E-03	1.82E-02	1.01E-01	0.00E+00	**1.24E-01**
5737224148241	573722	4148241	RESIDENT	3.99E-03	1.70E-02	9.97E-02	0.00E+00	**1.21E-01**
5728324148251	572832	4148251	RESIDENT	1.50E-03	2.23E-03	8.87E-02	0.00E+00	**9.24E-02**
5728424148251	572842	4148251	RESIDENT	1.59E-03	2.34E-03	9.25E-02	0.00E+00	**9.65E-02**
5728524148251	572852	4148251	RESIDENT	1.68E-03	2.46E-03	9.71E-02	0.00E+00	**1.01E-01**
5728624148251	572862	4148251	RESIDENT	1.79E-03	2.59E-03	1.02E-01	0.00E+00	**1.06E-01**
5728724148251	572872	4148251	RESIDENT	1.91E-03	2.72E-03	1.06E-01	0.00E+00	**1.11E-01**
5728824148251	572882	4148251	RESIDENT	2.05E-03	2.85E-03	1.11E-01	0.00E+00	**1.16E-01**
5728924148251	572892	4148251	RESIDENT	2.19E-03	2.99E-03	1.16E-01	0.00E+00	**1.21E-01**
5729024148251	572902	4148251	RESIDENT	2.35E-03	3.15E-03	1.21E-01	0.00E+00	**1.27E-01**
5729124148251	572912	4148251	RESIDENT	2.51E-03	3.31E-03	1.27E-01	0.00E+00	**1.32E-01**
5729224148251	572922	4148251	RESIDENT	2.69E-03	3.48E-03	1.32E-01	0.00E+00	**1.38E-01**
5729324148251	572932	4148251	RESIDENT	2.90E-03	3.66E-03	1.38E-01	0.00E+00	**1.44E-01**
5729424148251	572942	4148251	RESIDENT	3.14E-03	3.85E-03	1.44E-01	0.00E+00	**1.51E-01**
5729524148251	572952	4148251	RESIDENT	3.43E-03	4.05E-03	1.50E-01	0.00E+00	**1.57E-01**
5729624148251	572962	4148251	RESIDENT	3.76E-03	4.28E-03	1.57E-01	0.00E+00	**1.65E-01**
5729724148251	572972	4148251	RESIDENT	4.17E-03	4.52E-03	1.63E-01	0.00E+00	**1.72E-01**
5729824148251	572982	4148251	RESIDENT	4.60E-03	4.80E-03	1.70E-01	0.00E+00	**1.80E-01**
5729924148251	572992	4148251	RESIDENT	5.09E-03	5.11E-03	1.77E-01	0.00E+00	**1.88E-01**
5730024148251	573002	4148251	RESIDENT	5.69E-03	5.46E-03	1.85E-01	0.00E+00	**1.96E-01**
5730124148251	573012	4148251	RESIDENT	6.34E-03	5.86E-03	1.92E-01	0.00E+00	**2.04E-01**
5730224148251	573022	4148251	RESIDENT	7.10E-03	6.32E-03	2.00E-01	0.00E+00	**2.13E-01**
5730324148251	573032	4148251	RESIDENT	7.92E-03	6.83E-03	2.08E-01	0.00E+00	**2.23E-01**
5730424148251	573042	4148251	RESIDENT	8.80E-03	7.40E-03	2.16E-01	0.00E+00	**2.32E-01**
5730524148251	573052	4148251	RESIDENT	9.68E-03	8.02E-03	2.24E-01	0.00E+00	**2.42E-01**
5730624148251	573062	4148251	RESIDENT	1.06E-02	8.66E-03	2.32E-01	0.00E+00	**2.51E-01**
5730724148251	573072	4148251	RESIDENT	1.17E-02	9.36E-03	2.40E-01	0.00E+00	**2.61E-01**
5730824148251	573082	4148251	RESIDENT	1.26E-02	1.01E-02	2.48E-01	0.00E+00	**2.71E-01**
5730924148251	573092	4148251	RESIDENT	1.37E-02	1.09E-02	2.56E-01	0.00E+00	**2.80E-01**
5731024148251	573102	4148251	RESIDENT	1.47E-02	1.18E-02	2.63E-01	0.00E+00	**2.90E-01**
5731124148251	573112	4148251	RESIDENT	1.58E-02	1.29E-02	2.72E-01	0.00E+00	**3.01E-01**
5731224148251	573122	4148251	RESIDENT	1.69E-02	1.42E-02	2.80E-01	0.00E+00	**3.11E-01**
5731324148251	573132	4148251	RESIDENT	1.81E-02	1.59E-02	2.88E-01	0.00E+00	**3.22E-01**
5731424148251	573142	4148251	RESIDENT	1.92E-02	1.79E-02	2.96E-01	0.00E+00	**3.33E-01**
5731524148251	573152	4148251	RESIDENT	2.05E-02	2.05E-02	3.04E-01	0.00E+00	**3.45E-01**
5731624148251	573162	4148251	RESIDENT	2.17E-02	2.36E-02	3.11E-01	0.00E+00	**3.56E-01**
5731724148251	573172	4148251	RESIDENT	2.30E-02	2.73E-02	3.18E-01	0.00E+00	**3.68E-01**
5731824148251	573182	4148251	RESIDENT	2.43E-02	3.16E-02	3.25E-01	0.00E+00	**3.81E-01**
5731924148251	573192	4148251	RESIDENT	2.55E-02	3.65E-02	3.35E-01	0.00E+00	**3.97E-01**
5732024148251	573202	4148251	RESIDENT	2.66E-02	4.17E-02	3.45E-01	0.00E+00	**4.13E-01**
5732124148251	573212	4148251	RESIDENT	2.76E-02	4.72E-02	3.57E-01	0.00E+00	**4.32E-01**
5733324148251	573332	4148251	UCART1	2.85E-02	1.29E-01	3.72E-01	0.00E+00	**5.30E-01**
5733424148251	573342	4148251	UCART1	2.74E-02	1.33E-01	2.95E-01	0.00E+00	**4.55E-01**
5733524148251	573352	4148251	UCART1	2.66E-02	1.37E-01	3.15E-01	0.00E+00	**4.78E-01**
5733624148251	573362	4148251	REC	2.58E-02	1.40E-01	2.86E-01	0.00E+00	**4.51E-01**
5733724148251	573372	4148251	REC	2.48E-02	1.42E-01	2.65E-01	0.00E+00	**4.32E-01**
5733824148251	573382	4148251	REC	2.38E-02	1.43E-01	2.48E-01	0.00E+00	**4.15E-01**
5733924148251	573392	4148251	REC	2.27E-02	1.42E-01	2.34E-01	0.00E+00	**3.99E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734024148251	573402	4148251	REC	2.12E-02	1.40E-01	2.21E-01	0.00E+00	**3.83E-01**
5734124148251	573412	4148251	REC	2.02E-02	1.37E-01	2.11E-01	0.00E+00	**3.68E-01**
5734224148251	573422	4148251	REC	1.92E-02	1.31E-01	2.02E-01	0.00E+00	**3.52E-01**
5734324148251	573432	4148251	REC	1.82E-02	1.25E-01	1.93E-01	0.00E+00	**3.37E-01**
5734424148251	573442	4148251	REC	1.70E-02	1.18E-01	1.86E-01	0.00E+00	**3.22E-01**
5734524148251	573452	4148251	REC	1.61E-02	1.11E-01	1.79E-01	0.00E+00	**3.07E-01**
5734624148251	573462	4148251	REC	1.49E-02	1.04E-01	1.73E-01	0.00E+00	**2.92E-01**
5734724148251	573472	4148251	REC	1.42E-02	9.64E-02	1.68E-01	0.00E+00	**2.78E-01**
5734824148251	573482	4148251	REC	1.35E-02	8.95E-02	1.63E-01	0.00E+00	**2.66E-01**
5734924148251	573492	4148251	REC	1.27E-02	8.29E-02	1.58E-01	0.00E+00	**2.54E-01**
5735024148251	573502	4148251	REC	1.21E-02	7.67E-02	1.53E-01	0.00E+00	**2.42E-01**
5735124148251	573512	4148251	REC	1.14E-02	7.11E-02	1.49E-01	0.00E+00	**2.32E-01**
5735224148251	573522	4148251	REC	1.08E-02	6.61E-02	1.45E-01	0.00E+00	**2.22E-01**
5735324148251	573532	4148251	REC	1.02E-02	6.17E-02	1.42E-01	0.00E+00	**2.14E-01**
5735424148251	573542	4148251	REC	9.68E-03	5.76E-02	1.39E-01	0.00E+00	**2.06E-01**
5735524148251	573552	4148251	REC	9.07E-03	5.39E-02	1.36E-01	0.00E+00	**1.99E-01**
5735624148251	573562	4148251	REC	8.62E-03	5.04E-02	1.33E-01	0.00E+00	**1.92E-01**
5735724148251	573572	4148251	REC	8.22E-03	4.72E-02	1.30E-01	0.00E+00	**1.86E-01**
5735824148251	573582	4148251	REC	7.79E-03	4.42E-02	1.28E-01	0.00E+00	**1.80E-01**
5735924148251	573592	4148251	UCART1	7.38E-03	4.14E-02	1.25E-01	0.00E+00	**1.74E-01**
5736024148251	573602	4148251	RESIDENT	6.99E-03	3.86E-02	1.23E-01	0.00E+00	**1.69E-01**
5736124148251	573612	4148251	RESIDENT	6.66E-03	3.60E-02	1.21E-01	0.00E+00	**1.63E-01**
5736224148251	573622	4148251	RESIDENT	6.31E-03	3.36E-02	1.19E-01	0.00E+00	**1.59E-01**
5736324148251	573632	4148251	RESIDENT	5.98E-03	3.13E-02	1.17E-01	0.00E+00	**1.54E-01**
5736424148251	573642	4148251	RESIDENT	5.71E-03	2.91E-02	1.15E-01	0.00E+00	**1.50E-01**
5736524148251	573652	4148251	RESIDENT	5.39E-03	2.70E-02	1.13E-01	0.00E+00	**1.45E-01**
5736624148251	573662	4148251	RESIDENT	5.14E-03	2.50E-02	1.11E-01	0.00E+00	**1.41E-01**
5736724148251	573672	4148251	RESIDENT	4.85E-03	2.32E-02	1.09E-01	0.00E+00	**1.37E-01**
5736824148251	573682	4148251	RESIDENT	4.63E-03	2.15E-02	1.07E-01	0.00E+00	**1.34E-01**
5736924148251	573692	4148251	RESIDENT	4.42E-03	2.00E-02	1.06E-01	0.00E+00	**1.30E-01**
5737024148251	573702	4148251	RESIDENT	4.22E-03	1.85E-02	1.04E-01	0.00E+00	**1.27E-01**
5737124148251	573712	4148251	RESIDENT	4.04E-03	1.72E-02	1.02E-01	0.00E+00	**1.23E-01**
5737224148251	573722	4148251	RESIDENT	3.87E-03	1.61E-02	1.00E-01	0.00E+00	**1.20E-01**
5737324148251	573732	4148251	RESIDENT	3.71E-03	1.50E-02	9.88E-02	0.00E+00	**1.18E-01**
5728224148261	572822	4148261	RESIDENT	1.41E-03	2.10E-03	8.77E-02	0.00E+00	**9.13E-02**
5728324148261	572832	4148261	RESIDENT	1.49E-03	2.21E-03	9.19E-02	0.00E+00	**9.56E-02**
5728424148261	572842	4148261	RESIDENT	1.57E-03	2.31E-03	9.61E-02	0.00E+00	**1.00E-01**
5728524148261	572852	4148261	RESIDENT	1.66E-03	2.43E-03	1.01E-01	0.00E+00	**1.05E-01**
5728624148261	572862	4148261	RESIDENT	1.77E-03	2.56E-03	1.05E-01	0.00E+00	**1.10E-01**
5728724148261	572872	4148261	RESIDENT	1.88E-03	2.69E-03	1.10E-01	0.00E+00	**1.15E-01**
5728824148261	572882	4148261	RESIDENT	2.02E-03	2.83E-03	1.15E-01	0.00E+00	**1.20E-01**
5728924148261	572892	4148261	RESIDENT	2.17E-03	2.98E-03	1.20E-01	0.00E+00	**1.26E-01**
5729024148261	572902	4148261	RESIDENT	2.32E-03	3.14E-03	1.26E-01	0.00E+00	**1.31E-01**
5729124148261	572912	4148261	RESIDENT	2.49E-03	3.31E-03	1.32E-01	0.00E+00	**1.37E-01**
5729224148261	572922	4148261	RESIDENT	2.67E-03	3.48E-03	1.37E-01	0.00E+00	**1.44E-01**
5729324148261	572932	4148261	RESIDENT	2.88E-03	3.67E-03	1.44E-01	0.00E+00	**1.50E-01**
5729424148261	572942	4148261	RESIDENT	3.12E-03	3.87E-03	1.50E-01	0.00E+00	**1.57E-01**
5729524148261	572952	4148261	RESIDENT	3.37E-03	4.08E-03	1.56E-01	0.00E+00	**1.64E-01**
5729624148261	572962	4148261	RESIDENT	3.74E-03	4.30E-03	1.63E-01	0.00E+00	**1.71E-01**
5729724148261	572972	4148261	RESIDENT	4.11E-03	4.55E-03	1.71E-01	0.00E+00	**1.79E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729824148261	572982	4148261	RESIDENT	4.54E-03	4.82E-03	1.78E-01	0.00E+00	**1.87E-01**
5729924148261	572992	4148261	RESIDENT	5.06E-03	5.12E-03	1.86E-01	0.00E+00	**1.96E-01**
5730024148261	573002	4148261	RESIDENT	5.62E-03	5.47E-03	1.94E-01	0.00E+00	**2.05E-01**
5730124148261	573012	4148261	RESIDENT	6.29E-03	5.86E-03	2.02E-01	0.00E+00	**2.14E-01**
5730224148261	573022	4148261	RESIDENT	7.09E-03	6.31E-03	2.10E-01	0.00E+00	**2.24E-01**
5730324148261	573032	4148261	RESIDENT	7.93E-03	6.82E-03	2.19E-01	0.00E+00	**2.34E-01**
5730424148261	573042	4148261	RESIDENT	8.82E-03	7.40E-03	2.28E-01	0.00E+00	**2.44E-01**
5730524148261	573052	4148261	RESIDENT	9.79E-03	8.04E-03	2.36E-01	0.00E+00	**2.54E-01**
5730624148261	573062	4148261	RESIDENT	1.08E-02	8.74E-03	2.45E-01	0.00E+00	**2.65E-01**
5730724148261	573072	4148261	RESIDENT	1.19E-02	9.51E-03	2.54E-01	0.00E+00	**2.76E-01**
5730824148261	573082	4148261	RESIDENT	1.30E-02	1.03E-02	2.63E-01	0.00E+00	**2.86E-01**
5730924148261	573092	4148261	RESIDENT	1.41E-02	1.12E-02	2.72E-01	0.00E+00	**2.97E-01**
5731024148261	573102	4148261	RESIDENT	1.52E-02	1.21E-02	2.80E-01	0.00E+00	**3.07E-01**
5731124148261	573112	4148261	RESIDENT	1.63E-02	1.32E-02	2.89E-01	0.00E+00	**3.18E-01**
5731224148261	573122	4148261	RESIDENT	1.75E-02	1.45E-02	2.97E-01	0.00E+00	**3.29E-01**
5731324148261	573132	4148261	RESIDENT	1.88E-02	1.61E-02	3.06E-01	0.00E+00	**3.40E-01**
5731424148261	573142	4148261	RESIDENT	2.00E-02	1.81E-02	3.13E-01	0.00E+00	**3.51E-01**
5731524148261	573152	4148261	RESIDENT	2.13E-02	2.06E-02	3.21E-01	0.00E+00	**3.63E-01**
5731624148261	573162	4148261	RESIDENT	2.27E-02	2.38E-02	3.29E-01	0.00E+00	**3.75E-01**
5731724148261	573172	4148261	RESIDENT	2.40E-02	2.77E-02	3.37E-01	0.00E+00	**3.89E-01**
5731824148261	573182	4148261	RESIDENT	2.54E-02	3.24E-02	3.46E-01	0.00E+00	**4.04E-01**
5731924148261	573192	4148261	RESIDENT	2.67E-02	3.77E-02	3.57E-01	0.00E+00	**4.21E-01**
5732024148261	573202	4148261	RESIDENT	2.79E-02	4.39E-02	3.73E-01	0.00E+00	**4.44E-01**
5733224148261	573322	4148261	UCART1	3.01E-02	1.35E-01	3.16E-01	0.00E+00	**4.81E-01**
5733324148261	573332	4148261	UCART1	2.93E-02	1.40E-01	3.17E-01	0.00E+00	**4.86E-01**
5733424148261	573342	4148261	REC	2.82E-02	1.45E-01	3.04E-01	0.00E+00	**4.77E-01**
5733524148261	573352	4148261	REC	2.73E-02	1.49E-01	2.79E-01	0.00E+00	**4.55E-01**
5733624148261	573362	4148261	REC	2.63E-02	1.52E-01	2.61E-01	0.00E+00	**4.40E-01**
5733724148261	573372	4148261	REC	2.53E-02	1.54E-01	2.46E-01	0.00E+00	**4.26E-01**
5733824148261	573382	4148261	REC	2.41E-02	1.55E-01	2.33E-01	0.00E+00	**4.12E-01**
5733924148261	573392	4148261	REC	2.25E-02	1.53E-01	2.21E-01	0.00E+00	**3.96E-01**
5734024148261	573402	4148261	REC	2.14E-02	1.49E-01	2.11E-01	0.00E+00	**3.81E-01**
5734124148261	573412	4148261	REC	2.01E-02	1.44E-01	2.02E-01	0.00E+00	**3.66E-01**
5734224148261	573422	4148261	REC	1.91E-02	1.37E-01	1.94E-01	0.00E+00	**3.50E-01**
5734324148261	573432	4148261	REC	1.81E-02	1.30E-01	1.87E-01	0.00E+00	**3.35E-01**
5734424148261	573442	4148261	REC	1.70E-02	1.22E-01	1.80E-01	0.00E+00	**3.19E-01**
5734524148261	573452	4148261	REC	1.57E-02	1.13E-01	1.75E-01	0.00E+00	**3.04E-01**
5734624148261	573462	4148261	REC	1.49E-02	1.05E-01	1.69E-01	0.00E+00	**2.89E-01**
5734724148261	573472	4148261	REC	1.40E-02	9.72E-02	1.64E-01	0.00E+00	**2.76E-01**
5734824148261	573482	4148261	UCART1	1.33E-02	9.00E-02	1.60E-01	0.00E+00	**2.64E-01**
5734924148261	573492	4148261	REC	1.26E-02	8.32E-02	1.56E-01	0.00E+00	**2.52E-01**
5735024148261	573502	4148261	REC	1.19E-02	7.68E-02	1.52E-01	0.00E+00	**2.41E-01**
5735124148261	573512	4148261	REC	1.12E-02	7.12E-02	1.48E-01	0.00E+00	**2.31E-01**
5735224148261	573522	4148261	REC	1.06E-02	6.61E-02	1.45E-01	0.00E+00	**2.21E-01**
5735324148261	573532	4148261	REC	1.00E-02	6.17E-02	1.42E-01	0.00E+00	**2.13E-01**
5735424148261	573542	4148261	REC	9.40E-03	5.76E-02	1.39E-01	0.00E+00	**2.06E-01**
5735524148261	573552	4148261	REC	8.92E-03	5.38E-02	1.36E-01	0.00E+00	**1.99E-01**
5735624148261	573562	4148261	REC	8.49E-03	5.02E-02	1.33E-01	0.00E+00	**1.92E-01**
5735724148261	573572	4148261	REC	8.03E-03	4.68E-02	1.31E-01	0.00E+00	**1.85E-01**
5735824148261	573582	4148261	REC	7.59E-03	4.36E-02	1.28E-01	0.00E+00	**1.79E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735924148261	573592	4148261	UCART1	7.19E-03	4.06E-02	1.26E-01	0.00E+00	**1.74E-01**
5736024148261	573602	4148261	UCART1	6.83E-03	3.77E-02	1.24E-01	0.00E+00	**1.68E-01**
5736124148261	573612	4148261	UCART1	6.46E-03	3.50E-02	1.21E-01	0.00E+00	**1.63E-01**
5736224148261	573622	4148261	UCART1	6.11E-03	3.24E-02	1.19E-01	0.00E+00	**1.58E-01**
5736324148261	573632	4148261	RESIDENT	5.82E-03	3.00E-02	1.18E-01	0.00E+00	**1.53E-01**
5736424148261	573642	4148261	RESIDENT	5.50E-03	2.78E-02	1.16E-01	0.00E+00	**1.49E-01**
5736524148261	573652	4148261	RESIDENT	5.18E-03	2.57E-02	1.14E-01	0.00E+00	**1.45E-01**
5736624148261	573662	4148261	RESIDENT	4.94E-03	2.38E-02	1.12E-01	0.00E+00	**1.41E-01**
5736724148261	573672	4148261	RESIDENT	4.70E-03	2.20E-02	1.10E-01	0.00E+00	**1.37E-01**
5736824148261	573682	4148261	RESIDENT	4.49E-03	2.03E-02	1.08E-01	0.00E+00	**1.33E-01**
5736924148261	573692	4148261	RESIDENT	4.29E-03	1.89E-02	1.07E-01	0.00E+00	**1.30E-01**
5737024148261	573702	4148261	RESIDENT	4.10E-03	1.75E-02	1.05E-01	0.00E+00	**1.26E-01**
5737124148261	573712	4148261	RESIDENT	3.92E-03	1.63E-02	1.03E-01	0.00E+00	**1.23E-01**
5737224148261	573722	4148261	RESIDENT	3.76E-03	1.52E-02	1.01E-01	0.00E+00	**1.20E-01**
5737324148261	573732	4148261	RESIDENT	3.61E-03	1.42E-02	9.97E-02	0.00E+00	**1.18E-01**
5728224148271	572822	4148271	RESIDENT	1.40E-03	2.08E-03	9.10E-02	0.00E+00	**9.45E-02**
5728324148271	572832	4148271	RESIDENT	1.48E-03	2.18E-03	9.53E-02	0.00E+00	**9.89E-02**
5728424148271	572842	4148271	RESIDENT	1.56E-03	2.28E-03	9.97E-02	0.00E+00	**1.04E-01**
5728524148271	572852	4148271	RESIDENT	1.65E-03	2.40E-03	1.04E-01	0.00E+00	**1.08E-01**
5728624148271	572862	4148271	RESIDENT	1.75E-03	2.53E-03	1.10E-01	0.00E+00	**1.14E-01**
5728724148271	572872	4148271	RESIDENT	1.86E-03	2.66E-03	1.15E-01	0.00E+00	**1.19E-01**
5728824148271	572882	4148271	RESIDENT	1.98E-03	2.80E-03	1.20E-01	0.00E+00	**1.25E-01**
5728924148271	572892	4148271	RESIDENT	2.13E-03	2.95E-03	1.25E-01	0.00E+00	**1.31E-01**
5729024148271	572902	4148271	RESIDENT	2.29E-03	3.12E-03	1.31E-01	0.00E+00	**1.37E-01**
5729124148271	572912	4148271	RESIDENT	2.46E-03	3.29E-03	1.37E-01	0.00E+00	**1.43E-01**
5729224148271	572922	4148271	RESIDENT	2.65E-03	3.47E-03	1.43E-01	0.00E+00	**1.49E-01**
5729324148271	572932	4148271	RESIDENT	2.86E-03	3.67E-03	1.50E-01	0.00E+00	**1.56E-01**
5729424148271	572942	4148271	RESIDENT	3.08E-03	3.87E-03	1.57E-01	0.00E+00	**1.64E-01**
5729524148271	572952	4148271	RESIDENT	3.35E-03	4.09E-03	1.64E-01	0.00E+00	**1.71E-01**
5729624148271	572962	4148271	RESIDENT	3.68E-03	4.32E-03	1.71E-01	0.00E+00	**1.79E-01**
5729724148271	572972	4148271	RESIDENT	4.05E-03	4.57E-03	1.78E-01	0.00E+00	**1.87E-01**
5729824148271	572982	4148271	RESIDENT	4.50E-03	4.84E-03	1.86E-01	0.00E+00	**1.96E-01**
5729924148271	572992	4148271	RESIDENT	5.00E-03	5.14E-03	1.95E-01	0.00E+00	**2.05E-01**
5730024148271	573002	4148271	RESIDENT	5.59E-03	5.48E-03	2.03E-01	0.00E+00	**2.14E-01**
5730124148271	573012	4148271	RESIDENT	6.23E-03	5.86E-03	2.12E-01	0.00E+00	**2.24E-01**
5730224148271	573022	4148271	RESIDENT	7.03E-03	6.29E-03	2.21E-01	0.00E+00	**2.35E-01**
5730324148271	573032	4148271	RESIDENT	7.90E-03	6.78E-03	2.30E-01	0.00E+00	**2.45E-01**
5730424148271	573042	4148271	RESIDENT	8.85E-03	7.36E-03	2.40E-01	0.00E+00	**2.56E-01**
5730524148271	573052	4148271	RESIDENT	9.87E-03	8.02E-03	2.49E-01	0.00E+00	**2.67E-01**
5730624148271	573062	4148271	RESIDENT	1.09E-02	8.73E-03	2.59E-01	0.00E+00	**2.78E-01**
5730724148271	573072	4148271	RESIDENT	1.21E-02	9.54E-03	2.68E-01	0.00E+00	**2.90E-01**
5730824148271	573082	4148271	RESIDENT	1.32E-02	1.04E-02	2.78E-01	0.00E+00	**3.01E-01**
5730924148271	573092	4148271	RESIDENT	1.44E-02	1.13E-02	2.87E-01	0.00E+00	**3.13E-01**
5731024148271	573102	4148271	RESIDENT	1.56E-02	1.24E-02	2.97E-01	0.00E+00	**3.25E-01**
5731124148271	573112	4148271	RESIDENT	1.68E-02	1.34E-02	3.05E-01	0.00E+00	**3.35E-01**
5731224148271	573122	4148271	RESIDENT	1.82E-02	1.48E-02	3.14E-01	0.00E+00	**3.47E-01**
5731324148271	573132	4148271	RESIDENT	1.96E-02	1.63E-02	3.23E-01	0.00E+00	**3.59E-01**
5731424148271	573142	4148271	RESIDENT	2.09E-02	1.83E-02	3.31E-01	0.00E+00	**3.70E-01**
5731524148271	573152	4148271	RESIDENT	2.23E-02	2.08E-02	3.40E-01	0.00E+00	**3.83E-01**
5731624148271	573162	4148271	RESIDENT	2.37E-02	2.41E-02	3.49E-01	0.00E+00	**3.97E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731724148271	573172	4148271	RESIDENT	2.52E-02	2.82E-02	3.60E-01	0.00E+00	**4.13E-01**
5731824148271	573182	4148271	RESIDENT	2.67E-02	3.31E-02	3.71E-01	0.00E+00	**4.30E-01**
5733124148271	573312	4148271	UCART1	3.20E-02	1.40E-01	3.04E-01	0.00E+00	**4.76E-01**
5733224148271	573322	4148271	UCART1	3.11E-02	1.48E-01	3.05E-01	0.00E+00	**4.83E-01**
5733324148271	573332	4148271	REC	3.00E-02	1.54E-01	2.95E-01	0.00E+00	**4.79E-01**
5733424148271	573342	4148271	REC	2.90E-02	1.59E-01	2.73E-01	0.00E+00	**4.61E-01**
5733524148271	573352	4148271	REC	2.79E-02	1.63E-01	2.56E-01	0.00E+00	**4.48E-01**
5733624148271	573362	4148271	REC	2.69E-02	1.66E-01	2.43E-01	0.00E+00	**4.37E-01**
5733724148271	573372	4148271	REC	2.56E-02	1.68E-01	2.32E-01	0.00E+00	**4.25E-01**
5733824148271	573382	4148271	REC	2.42E-02	1.67E-01	2.21E-01	0.00E+00	**4.12E-01**
5733924148271	573392	4148271	REC	2.26E-02	1.64E-01	2.11E-01	0.00E+00	**3.98E-01**
5734024148271	573402	4148271	REC	2.14E-02	1.58E-01	2.02E-01	0.00E+00	**3.82E-01**
5734124148271	573412	4148271	REC	2.03E-02	1.51E-01	1.95E-01	0.00E+00	**3.66E-01**
5734224148271	573422	4148271	REC	1.90E-02	1.43E-01	1.88E-01	0.00E+00	**3.50E-01**
5734324148271	573432	4148271	REC	1.78E-02	1.34E-01	1.82E-01	0.00E+00	**3.33E-01**
5734424148271	573442	4148271	REC	1.67E-02	1.25E-01	1.76E-01	0.00E+00	**3.17E-01**
5734524148271	573452	4148271	REC	1.56E-02	1.15E-01	1.71E-01	0.00E+00	**3.02E-01**
5734624148271	573462	4148271	REC	1.47E-02	1.06E-01	1.66E-01	0.00E+00	**2.87E-01**
5734724148271	573472	4148271	REC	1.39E-02	9.77E-02	1.62E-01	0.00E+00	**2.74E-01**
5734824148271	573482	4148271	UCART1	1.31E-02	9.03E-02	1.58E-01	0.00E+00	**2.62E-01**
5734924148271	573492	4148271	REC	1.24E-02	8.34E-02	1.55E-01	0.00E+00	**2.51E-01**
5735024148271	573502	4148271	REC	1.17E-02	7.69E-02	1.51E-01	0.00E+00	**2.40E-01**
5735124148271	573512	4148271	REC	1.10E-02	7.12E-02	1.48E-01	0.00E+00	**2.30E-01**
5735224148271	573522	4148271	REC	1.04E-02	6.61E-02	1.44E-01	0.00E+00	**2.21E-01**
5735324148271	573532	4148271	REC	9.71E-03	6.15E-02	1.42E-01	0.00E+00	**2.13E-01**
5735424148271	573542	4148271	REC	9.21E-03	5.73E-02	1.39E-01	0.00E+00	**2.06E-01**
5735524148271	573552	4148271	REC	8.70E-03	5.33E-02	1.36E-01	0.00E+00	**1.98E-01**
5735624148271	573562	4148271	REC	8.28E-03	4.96E-02	1.34E-01	0.00E+00	**1.92E-01**
5735724148271	573572	4148271	REC	7.82E-03	4.60E-02	1.31E-01	0.00E+00	**1.85E-01**
5735824148271	573582	4148271	UCART1	7.38E-03	4.26E-02	1.29E-01	0.00E+00	**1.79E-01**
5735924148271	573592	4148271	UCART1	6.97E-03	3.95E-02	1.27E-01	0.00E+00	**1.73E-01**
5736024148271	573602	4148271	UCART1	6.63E-03	3.65E-02	1.25E-01	0.00E+00	**1.68E-01**
5736124148271	573612	4148271	UCART1	6.25E-03	3.36E-02	1.22E-01	0.00E+00	**1.62E-01**
5736224148271	573622	4148271	UCART1	5.89E-03	3.10E-02	1.20E-01	0.00E+00	**1.57E-01**
5736324148271	573632	4148271	RESIDENT	5.60E-03	2.86E-02	1.19E-01	0.00E+00	**1.53E-01**
5736424148271	573642	4148271	RESIDENT	5.27E-03	2.64E-02	1.17E-01	0.00E+00	**1.48E-01**
5736524148271	573652	4148271	RESIDENT	5.01E-03	2.43E-02	1.15E-01	0.00E+00	**1.44E-01**
5736624148271	573662	4148271	RESIDENT	4.78E-03	2.24E-02	1.13E-01	0.00E+00	**1.40E-01**
5736724148271	573672	4148271	RESIDENT	4.55E-03	2.07E-02	1.11E-01	0.00E+00	**1.36E-01**
5736824148271	573682	4148271	RESIDENT	4.35E-03	1.92E-02	1.09E-01	0.00E+00	**1.33E-01**
5736924148271	573692	4148271	RESIDENT	4.15E-03	1.78E-02	1.08E-01	0.00E+00	**1.30E-01**
5737024148271	573702	4148271	RESIDENT	3.97E-03	1.66E-02	1.06E-01	0.00E+00	**1.26E-01**
5737124148271	573712	4148271	RESIDENT	3.81E-03	1.54E-02	1.04E-01	0.00E+00	**1.23E-01**
5737224148271	573722	4148271	RESIDENT	3.65E-03	1.44E-02	1.02E-01	0.00E+00	**1.20E-01**
5737324148271	573732	4148271	RESIDENT	3.52E-03	1.35E-02	1.01E-01	0.00E+00	**1.18E-01**
5737424148271	573742	4148271	RESIDENT	3.39E-03	1.27E-02	9.89E-02	0.00E+00	**1.15E-01**
5728124148281	572812	4148281	RESIDENT	1.34E-03	1.96E-03	9.00E-02	0.00E+00	**9.33E-02**
5728224148281	572822	4148281	RESIDENT	1.40E-03	2.05E-03	9.43E-02	0.00E+00	**9.78E-02**
5728324148281	572832	4148281	RESIDENT	1.48E-03	2.15E-03	9.87E-02	0.00E+00	**1.02E-01**
5728424148281	572842	4148281	RESIDENT	1.55E-03	2.25E-03	1.04E-01	0.00E+00	**1.07E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728524148281	572852	4148281	RESIDENT	1.64E-03	2.37E-03	1.09E-01	0.00E+00	**1.13E-01**
5728624148281	572862	4148281	RESIDENT	1.73E-03	2.49E-03	1.14E-01	0.00E+00	**1.18E-01**
5728724148281	572872	4148281	RESIDENT	1.84E-03	2.62E-03	1.19E-01	0.00E+00	**1.24E-01**
5728824148281	572882	4148281	RESIDENT	1.97E-03	2.77E-03	1.25E-01	0.00E+00	**1.30E-01**
5728924148281	572892	4148281	RESIDENT	2.11E-03	2.92E-03	1.31E-01	0.00E+00	**1.36E-01**
5729024148281	572902	4148281	RESIDENT	2.25E-03	3.09E-03	1.37E-01	0.00E+00	**1.42E-01**
5729124148281	572912	4148281	RESIDENT	2.44E-03	3.26E-03	1.43E-01	0.00E+00	**1.49E-01**
5729224148281	572922	4148281	RESIDENT	2.63E-03	3.45E-03	1.50E-01	0.00E+00	**1.56E-01**
5729324148281	572932	4148281	RESIDENT	2.83E-03	3.65E-03	1.57E-01	0.00E+00	**1.63E-01**
5729424148281	572942	4148281	RESIDENT	3.05E-03	3.86E-03	1.64E-01	0.00E+00	**1.71E-01**
5729524148281	572952	4148281	RESIDENT	3.33E-03	4.09E-03	1.71E-01	0.00E+00	**1.79E-01**
5729624148281	572962	4148281	RESIDENT	3.61E-03	4.33E-03	1.79E-01	0.00E+00	**1.87E-01**
5729724148281	572972	4148281	RESIDENT	4.02E-03	4.60E-03	1.87E-01	0.00E+00	**1.96E-01**
5729824148281	572982	4148281	RESIDENT	4.43E-03	4.87E-03	1.95E-01	0.00E+00	**2.05E-01**
5729924148281	572992	4148281	RESIDENT	4.96E-03	5.18E-03	2.05E-01	0.00E+00	**2.15E-01**
5730024148281	573002	4148281	RESIDENT	5.51E-03	5.51E-03	2.14E-01	0.00E+00	**2.25E-01**
5730124148281	573012	4148281	RESIDENT	6.19E-03	5.88E-03	2.23E-01	0.00E+00	**2.35E-01**
5730224148281	573022	4148281	RESIDENT	6.99E-03	6.29E-03	2.33E-01	0.00E+00	**2.46E-01**
5730324148281	573032	4148281	RESIDENT	7.88E-03	6.76E-03	2.42E-01	0.00E+00	**2.57E-01**
5730424148281	573042	4148281	RESIDENT	8.83E-03	7.32E-03	2.53E-01	0.00E+00	**2.69E-01**
5730524148281	573052	4148281	RESIDENT	9.90E-03	7.96E-03	2.63E-01	0.00E+00	**2.81E-01**
5730624148281	573062	4148281	RESIDENT	1.10E-02	8.69E-03	2.73E-01	0.00E+00	**2.93E-01**
5730724148281	573072	4148281	RESIDENT	1.23E-02	9.52E-03	2.84E-01	0.00E+00	**3.05E-01**
5730824148281	573082	4148281	RESIDENT	1.35E-02	1.04E-02	2.94E-01	0.00E+00	**3.17E-01**
5730924148281	573092	4148281	RESIDENT	1.48E-02	1.14E-02	3.04E-01	0.00E+00	**3.30E-01**
5731024148281	573102	4148281	RESIDENT	1.61E-02	1.25E-02	3.14E-01	0.00E+00	**3.43E-01**
5731124148281	573112	4148281	RESIDENT	1.74E-02	1.37E-02	3.24E-01	0.00E+00	**3.55E-01**
5731224148281	573122	4148281	RESIDENT	1.89E-02	1.50E-02	3.33E-01	0.00E+00	**3.67E-01**
5731324148281	573132	4148281	RESIDENT	2.03E-02	1.66E-02	3.43E-01	0.00E+00	**3.80E-01**
5731424148281	573142	4148281	RESIDENT	2.18E-02	1.86E-02	3.52E-01	0.00E+00	**3.93E-01**
5731524148281	573152	4148281	RESIDENT	2.33E-02	2.12E-02	3.64E-01	0.00E+00	**4.08E-01**
5731624148281	573162	4148281	RESIDENT	2.48E-02	2.44E-02	3.72E-01	0.00E+00	**4.22E-01**
5731724148281	573172	4148281	RESIDENT	2.64E-02	2.86E-02	3.87E-01	0.00E+00	**4.42E-01**
5733024148281	573302	4148281	UCART1	3.37E-02	1.45E-01	3.26E-01	0.00E+00	**5.04E-01**
5733124148281	573312	4148281	REC	3.29E-02	1.54E-01	3.16E-01	0.00E+00	**5.03E-01**
5733224148281	573322	4148281	REC	3.23E-02	1.63E-01	2.88E-01	0.00E+00	**4.83E-01**
5733324148281	573332	4148281	REC	3.07E-02	1.70E-01	2.69E-01	0.00E+00	**4.69E-01**
5733424148281	573342	4148281	REC	2.96E-02	1.75E-01	2.53E-01	0.00E+00	**4.58E-01**
5733524148281	573352	4148281	REC	2.85E-02	1.79E-01	2.41E-01	0.00E+00	**4.49E-01**
5733624148281	573362	4148281	REC	2.73E-02	1.82E-01	2.30E-01	0.00E+00	**4.40E-01**
5733724148281	573372	4148281	REC	2.58E-02	1.83E-01	2.21E-01	0.00E+00	**4.29E-01**
5733824148281	573382	4148281	REC	2.40E-02	1.80E-01	2.12E-01	0.00E+00	**4.17E-01**
5733924148281	573392	4148281	REC	2.28E-02	1.75E-01	2.04E-01	0.00E+00	**4.02E-01**
5734024148281	573402	4148281	REC	2.14E-02	1.68E-01	1.96E-01	0.00E+00	**3.85E-01**
5734124148281	573412	4148281	REC	2.02E-02	1.59E-01	1.89E-01	0.00E+00	**3.68E-01**
5734224148281	573422	4148281	REC	1.87E-02	1.49E-01	1.83E-01	0.00E+00	**3.51E-01**
5734324148281	573432	4148281	REC	1.76E-02	1.38E-01	1.78E-01	0.00E+00	**3.33E-01**
5734424148281	573442	4148281	REC	1.63E-02	1.27E-01	1.73E-01	0.00E+00	**3.16E-01**
5734524148281	573452	4148281	REC	1.54E-02	1.17E-01	1.69E-01	0.00E+00	**3.01E-01**
5734624148281	573462	4148281	REC	1.45E-02	1.07E-01	1.64E-01	0.00E+00	**2.86E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148281	573472	4148281	REC	1.37E-02	9.82E-02	1.61E-01	0.00E+00	**2.72E-01**
5734824148281	573482	4148281	UCART1	1.29E-02	9.06E-02	1.57E-01	0.00E+00	**2.61E-01**
5734924148281	573492	4148281	REC	1.22E-02	8.35E-02	1.54E-01	0.00E+00	**2.50E-01**
5735024148281	573502	4148281	REC	1.14E-02	7.69E-02	1.51E-01	0.00E+00	**2.39E-01**
5735124148281	573512	4148281	REC	1.07E-02	7.11E-02	1.48E-01	0.00E+00	**2.29E-01**
5735224148281	573522	4148281	REC	1.00E-02	6.58E-02	1.44E-01	0.00E+00	**2.20E-01**
5735324148281	573532	4148281	REC	9.49E-03	6.10E-02	1.42E-01	0.00E+00	**2.12E-01**
5735424148281	573542	4148281	REC	8.96E-03	5.66E-02	1.39E-01	0.00E+00	**2.05E-01**
5735524148281	573552	4148281	REC	8.46E-03	5.24E-02	1.37E-01	0.00E+00	**1.97E-01**
5735624148281	573562	4148281	REC	8.03E-03	4.85E-02	1.34E-01	0.00E+00	**1.91E-01**
5735724148281	573572	4148281	REC	7.58E-03	4.47E-02	1.32E-01	0.00E+00	**1.84E-01**
5735824148281	573582	4148281	UCART1	7.15E-03	4.12E-02	1.30E-01	0.00E+00	**1.78E-01**
5735924148281	573592	4148281	UCART1	6.74E-03	3.80E-02	1.28E-01	0.00E+00	**1.72E-01**
5736024148281	573602	4148281	UCART1	6.40E-03	3.49E-02	1.26E-01	0.00E+00	**1.67E-01**
5736124148281	573612	4148281	UCART1	6.02E-03	3.20E-02	1.23E-01	0.00E+00	**1.61E-01**
5736224148281	573622	4148281	UCART1	5.64E-03	2.94E-02	1.21E-01	0.00E+00	**1.56E-01**
5736324148281	573632	4148281	RESIDENT	5.36E-03	2.70E-02	1.19E-01	0.00E+00	**1.52E-01**
5736424148281	573642	4148281	RESIDENT	5.10E-03	2.48E-02	1.18E-01	0.00E+00	**1.48E-01**
5736524148281	573652	4148281	RESIDENT	4.84E-03	2.29E-02	1.16E-01	0.00E+00	**1.43E-01**
5736624148281	573662	4148281	RESIDENT	4.61E-03	2.11E-02	1.14E-01	0.00E+00	**1.40E-01**
5736724148281	573672	4148281	RESIDENT	4.40E-03	1.95E-02	1.12E-01	0.00E+00	**1.36E-01**
5736824148281	573682	4148281	RESIDENT	4.20E-03	1.81E-02	1.10E-01	0.00E+00	**1.33E-01**
5736924148281	573692	4148281	RESIDENT	4.02E-03	1.68E-02	1.09E-01	0.00E+00	**1.29E-01**
5737024148281	573702	4148281	RESIDENT	3.85E-03	1.57E-02	1.07E-01	0.00E+00	**1.26E-01**
5737124148281	573712	4148281	RESIDENT	3.70E-03	1.46E-02	1.05E-01	0.00E+00	**1.23E-01**
5737224148281	573722	4148281	RESIDENT	3.56E-03	1.37E-02	1.03E-01	0.00E+00	**1.21E-01**
5737324148281	573732	4148281	RESIDENT	3.43E-03	1.29E-02	1.02E-01	0.00E+00	**1.18E-01**
5737424148281	573742	4148281	RESIDENT	3.31E-03	1.22E-02	9.99E-02	0.00E+00	**1.15E-01**
5729024148291	572902	4148291	RESIDENT	2.23E-03	3.04E-03	1.43E-01	0.00E+00	**1.48E-01**
5729124148291	572912	4148291	RESIDENT	2.41E-03	3.22E-03	1.50E-01	0.00E+00	**1.55E-01**
5729224148291	572922	4148291	RESIDENT	2.59E-03	3.41E-03	1.56E-01	0.00E+00	**1.62E-01**
5729324148291	572932	4148291	RESIDENT	2.79E-03	3.61E-03	1.64E-01	0.00E+00	**1.70E-01**
5729424148291	572942	4148291	RESIDENT	3.03E-03	3.84E-03	1.72E-01	0.00E+00	**1.78E-01**
5729524148291	572952	4148291	RESIDENT	3.28E-03	4.07E-03	1.79E-01	0.00E+00	**1.87E-01**
5729624148291	572962	4148291	RESIDENT	3.58E-03	4.33E-03	1.88E-01	0.00E+00	**1.96E-01**
5729724148291	572972	4148291	RESIDENT	3.94E-03	4.60E-03	1.96E-01	0.00E+00	**2.05E-01**
5729824148291	572982	4148291	RESIDENT	4.36E-03	4.89E-03	2.06E-01	0.00E+00	**2.15E-01**
5729924148291	572992	4148291	RESIDENT	4.87E-03	5.20E-03	2.15E-01	0.00E+00	**2.25E-01**
5730024148291	573002	4148291	RESIDENT	5.46E-03	5.54E-03	2.25E-01	0.00E+00	**2.36E-01**
5730124148291	573012	4148291	RESIDENT	6.11E-03	5.91E-03	2.35E-01	0.00E+00	**2.47E-01**
5730224148291	573022	4148291	RESIDENT	6.87E-03	6.31E-03	2.46E-01	0.00E+00	**2.59E-01**
5730324148291	573032	4148291	RESIDENT	7.81E-03	6.78E-03	2.56E-01	0.00E+00	**2.71E-01**
5730424148291	573042	4148291	RESIDENT	8.83E-03	7.31E-03	2.67E-01	0.00E+00	**2.83E-01**
5730524148291	573052	4148291	RESIDENT	9.95E-03	7.93E-03	2.79E-01	0.00E+00	**2.96E-01**
5730624148291	573062	4148291	RESIDENT	1.11E-02	8.64E-03	2.89E-01	0.00E+00	**3.09E-01**
5730724148291	573072	4148291	RESIDENT	1.24E-02	9.46E-03	3.00E-01	0.00E+00	**3.22E-01**
5730824148291	573082	4148291	RESIDENT	1.38E-02	1.04E-02	3.12E-01	0.00E+00	**3.36E-01**
5730924148291	573092	4148291	RESIDENT	1.52E-02	1.15E-02	3.23E-01	0.00E+00	**3.50E-01**
5731024148291	573102	4148291	RESIDENT	1.66E-02	1.26E-02	3.34E-01	0.00E+00	**3.63E-01**
5731124148291	573112	4148291	RESIDENT	1.80E-02	1.39E-02	3.44E-01	0.00E+00	**3.76E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731224148291	573122	4148291	RESIDENT	1.95E-02	1.53E-02	3.55E-01	0.00E+00	**3.89E-01**
5731324148291	573132	4148291	RESIDENT	2.11E-02	1.69E-02	3.65E-01	0.00E+00	**4.03E-01**
5731424148291	573142	4148291	RESIDENT	2.27E-02	1.90E-02	3.77E-01	0.00E+00	**4.18E-01**
5731524148291	573152	4148291	RESIDENT	2.43E-02	2.15E-02	3.88E-01	0.00E+00	**4.34E-01**
5731624148291	573162	4148291	RESIDENT	2.60E-02	2.49E-02	4.05E-01	0.00E+00	**4.56E-01**
5732824148291	573282	4148291	UCART1	3.62E-02	1.37E-01	3.54E-01	0.00E+00	**5.27E-01**
5732924148291	573292	4148291	UCART1	3.57E-02	1.49E-01	3.14E-01	0.00E+00	**4.99E-01**
5733024148291	573302	4148291	REC	3.50E-02	1.60E-01	3.07E-01	0.00E+00	**5.03E-01**
5733124148291	573312	4148291	REC	3.42E-02	1.71E-01	2.84E-01	0.00E+00	**4.90E-01**
5733224148291	573322	4148291	REC	3.29E-02	1.81E-01	2.66E-01	0.00E+00	**4.80E-01**
5733324148291	573332	4148291	REC	3.15E-02	1.88E-01	2.52E-01	0.00E+00	**4.71E-01**
5733424148291	573342	4148291	REC	3.03E-02	1.94E-01	2.40E-01	0.00E+00	**4.64E-01**
5733524148291	573352	4148291	REC	2.90E-02	1.98E-01	2.29E-01	0.00E+00	**4.56E-01**
5733624148291	573362	4148291	REC	2.75E-02	1.99E-01	2.21E-01	0.00E+00	**4.48E-01**
5733724148291	573372	4148291	REC	2.60E-02	1.99E-01	2.13E-01	0.00E+00	**4.38E-01**
5733824148291	573382	4148291	REC	2.41E-02	1.95E-01	2.05E-01	0.00E+00	**4.24E-01**
5733924148291	573392	4148291	REC	2.28E-02	1.87E-01	1.98E-01	0.00E+00	**4.08E-01**
5734024148291	573402	4148291	REC	2.13E-02	1.78E-01	1.92E-01	0.00E+00	**3.91E-01**
5734124148291	573412	4148291	REC	2.01E-02	1.66E-01	1.86E-01	0.00E+00	**3.72E-01**
5734224148291	573422	4148291	REC	1.88E-02	1.54E-01	1.81E-01	0.00E+00	**3.53E-01**
5734324148291	573432	4148291	REC	1.72E-02	1.41E-01	1.76E-01	0.00E+00	**3.34E-01**
5734424148291	573442	4148291	REC	1.61E-02	1.29E-01	1.71E-01	0.00E+00	**3.17E-01**
5734524148291	573452	4148291	REC	1.52E-02	1.18E-01	1.67E-01	0.00E+00	**3.00E-01**
5734624148291	573462	4148291	REC	1.43E-02	1.08E-01	1.63E-01	0.00E+00	**2.85E-01**
5734724148291	573472	4148291	REC	1.34E-02	9.86E-02	1.60E-01	0.00E+00	**2.72E-01**
5734824148291	573482	4148291	UCART1	1.27E-02	9.07E-02	1.57E-01	0.00E+00	**2.60E-01**
5734924148291	573492	4148291	UCART1	1.19E-02	8.34E-02	1.54E-01	0.00E+00	**2.49E-01**
5735024148291	573502	4148291	UCART1	1.11E-02	7.68E-02	1.51E-01	0.00E+00	**2.39E-01**
5735124148291	573512	4148291	UCART1	1.04E-02	7.09E-02	1.48E-01	0.00E+00	**2.29E-01**
5735224148291	573522	4148291	REC	9.81E-03	6.53E-02	1.45E-01	0.00E+00	**2.20E-01**
5735324148291	573532	4148291	REC	9.22E-03	6.01E-02	1.42E-01	0.00E+00	**2.11E-01**
5735424148291	573542	4148291	REC	8.69E-03	5.53E-02	1.39E-01	0.00E+00	**2.03E-01**
5735524148291	573552	4148291	REC	8.23E-03	5.09E-02	1.37E-01	0.00E+00	**1.96E-01**
5735624148291	573562	4148291	REC	7.75E-03	4.68E-02	1.34E-01	0.00E+00	**1.89E-01**
5735724148291	573572	4148291	REC	7.30E-03	4.30E-02	1.32E-01	0.00E+00	**1.83E-01**
5735824148291	573582	4148291	UCART1	6.89E-03	3.95E-02	1.31E-01	0.00E+00	**1.77E-01**
5735924148291	573592	4148291	UCART1	6.53E-03	3.62E-02	1.29E-01	0.00E+00	**1.71E-01**
5736024148291	573602	4148291	UCART1	6.14E-03	3.31E-02	1.27E-01	0.00E+00	**1.66E-01**
5736124148291	573612	4148291	UCART1	5.76E-03	3.02E-02	1.25E-01	0.00E+00	**1.61E-01**
5736224148291	573622	4148291	UCART1	5.46E-03	2.77E-02	1.23E-01	0.00E+00	**1.56E-01**
5736324148291	573632	4148291	RESIDENT	5.18E-03	2.54E-02	1.21E-01	0.00E+00	**1.51E-01**
5736424148291	573642	4148291	RESIDENT	4.92E-03	2.33E-02	1.19E-01	0.00E+00	**1.47E-01**
5736524148291	573652	4148291	RESIDENT	4.68E-03	2.15E-02	1.17E-01	0.00E+00	**1.43E-01**
5736624148291	573662	4148291	RESIDENT	4.46E-03	1.98E-02	1.15E-01	0.00E+00	**1.39E-01**
5736724148291	573672	4148291	RESIDENT	4.25E-03	1.84E-02	1.13E-01	0.00E+00	**1.36E-01**
5736824148291	573682	4148291	RESIDENT	4.07E-03	1.71E-02	1.12E-01	0.00E+00	**1.33E-01**
5736924148291	573692	4148291	RESIDENT	3.90E-03	1.59E-02	1.10E-01	0.00E+00	**1.30E-01**
5737024148291	573702	4148291	RESIDENT	3.74E-03	1.49E-02	1.08E-01	0.00E+00	**1.27E-01**
5737124148291	573712	4148291	RESIDENT	3.60E-03	1.40E-02	1.06E-01	0.00E+00	**1.24E-01**
5737224148291	573722	4148291	RESIDENT	3.47E-03	1.32E-02	1.05E-01	0.00E+00	**1.21E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5737324148291	573732	4148291	RESIDENT	3.36E-03	1.24E-02	1.03E-01	0.00E+00	**1.19E-01**
5737424148291	573742	4148291	RESIDENT	3.25E-03	1.18E-02	1.01E-01	0.00E+00	**1.16E-01**
5730424148301	573042	4148301	RESIDENT	8.79E-03	7.31E-03	2.83E-01	0.00E+00	**2.99E-01**
5730524148301	573052	4148301	RESIDENT	9.95E-03	7.92E-03	2.95E-01	0.00E+00	**3.13E-01**
5730624148301	573062	4148301	RESIDENT	1.12E-02	8.62E-03	3.07E-01	0.00E+00	**3.27E-01**
5730724148301	573072	4148301	RESIDENT	1.26E-02	9.43E-03	3.20E-01	0.00E+00	**3.42E-01**
5730824148301	573082	4148301	RESIDENT	1.40E-02	1.04E-02	3.32E-01	0.00E+00	**3.57E-01**
5730924148301	573092	4148301	RESIDENT	1.55E-02	1.15E-02	3.44E-01	0.00E+00	**3.71E-01**
5731024148301	573102	4148301	RESIDENT	1.70E-02	1.27E-02	3.56E-01	0.00E+00	**3.86E-01**
5731124148301	573112	4148301	RESIDENT	1.86E-02	1.40E-02	3.68E-01	0.00E+00	**4.00E-01**
5731224148301	573122	4148301	RESIDENT	2.02E-02	1.55E-02	3.78E-01	0.00E+00	**4.14E-01**
5731324148301	573132	4148301	RESIDENT	2.19E-02	1.72E-02	3.90E-01	0.00E+00	**4.29E-01**
5731424148301	573142	4148301	RESIDENT	2.37E-02	1.93E-02	4.04E-01	0.00E+00	**4.47E-01**
5732724148301	573272	4148301	UCART1	3.84E-02	1.37E-01	3.36E-01	0.00E+00	**5.11E-01**
5732824148301	573282	4148301	REC	3.79E-02	1.51E-01	3.27E-01	0.00E+00	**5.15E-01**
5732924148301	573292	4148301	REC	3.72E-02	1.65E-01	3.01E-01	0.00E+00	**5.04E-01**
5733024148301	573302	4148301	REC	3.64E-02	1.79E-01	2.81E-01	0.00E+00	**4.96E-01**
5733124148301	573312	4148301	REC	3.55E-02	1.91E-01	2.66E-01	0.00E+00	**4.92E-01**
5733224148301	573322	4148301	REC	3.40E-02	2.02E-01	2.52E-01	0.00E+00	**4.88E-01**
5733324148301	573332	4148301	REC	3.23E-02	2.10E-01	2.40E-01	0.00E+00	**4.82E-01**
5733424148301	573342	4148301	REC	3.09E-02	2.15E-01	2.30E-01	0.00E+00	**4.76E-01**
5733524148301	573352	4148301	REC	2.94E-02	2.18E-01	2.21E-01	0.00E+00	**4.69E-01**
5733624148301	573362	4148301	REC	2.79E-02	2.19E-01	2.13E-01	0.00E+00	**4.60E-01**
5733724148301	573372	4148301	REC	2.57E-02	2.16E-01	2.07E-01	0.00E+00	**4.49E-01**
5733824148301	573382	4148301	REC	2.41E-02	2.10E-01	2.00E-01	0.00E+00	**4.34E-01**
5733924148301	573392	4148301	REC	2.28E-02	2.00E-01	1.94E-01	0.00E+00	**4.16E-01**
5734024148301	573402	4148301	REC	2.12E-02	1.87E-01	1.88E-01	0.00E+00	**3.96E-01**
5734124148301	573412	4148301	REC	1.98E-02	1.73E-01	1.83E-01	0.00E+00	**3.76E-01**
5734224148301	573422	4148301	REC	1.85E-02	1.58E-01	1.78E-01	0.00E+00	**3.55E-01**
5734324148301	573432	4148301	REC	1.69E-02	1.44E-01	1.74E-01	0.00E+00	**3.35E-01**
5734424148301	573442	4148301	REC	1.59E-02	1.31E-01	1.70E-01	0.00E+00	**3.17E-01**
5734524148301	573452	4148301	REC	1.49E-02	1.19E-01	1.67E-01	0.00E+00	**3.01E-01**
5734624148301	573462	4148301	REC	1.40E-02	1.08E-01	1.63E-01	0.00E+00	**2.85E-01**
5734724148301	573472	4148301	REC	1.32E-02	9.89E-02	1.60E-01	0.00E+00	**2.72E-01**
5734824148301	573482	4148301	UCART1	1.23E-02	9.07E-02	1.57E-01	0.00E+00	**2.60E-01**
5734924148301	573492	4148301	UCART1	1.15E-02	8.32E-02	1.54E-01	0.00E+00	**2.49E-01**
5735024148301	573502	4148301	UCART1	1.07E-02	7.63E-02	1.51E-01	0.00E+00	**2.38E-01**
5735124148301	573512	4148301	UCART1	1.01E-02	7.02E-02	1.49E-01	0.00E+00	**2.29E-01**
5735224148301	573522	4148301	REC	9.53E-03	6.43E-02	1.46E-01	0.00E+00	**2.19E-01**
5735324148301	573532	4148301	REC	8.95E-03	5.88E-02	1.43E-01	0.00E+00	**2.10E-01**
5735424148301	573542	4148301	REC	8.42E-03	5.38E-02	1.40E-01	0.00E+00	**2.02E-01**
5735524148301	573552	4148301	REC	7.96E-03	4.91E-02	1.38E-01	0.00E+00	**1.95E-01**
5735624148301	573562	4148301	REC	7.48E-03	4.48E-02	1.35E-01	0.00E+00	**1.88E-01**
5735724148301	573572	4148301	REC	7.03E-03	4.09E-02	1.33E-01	0.00E+00	**1.81E-01**
5735824148301	573582	4148301	UCART1	6.61E-03	3.74E-02	1.32E-01	0.00E+00	**1.76E-01**
5735924148301	573592	4148301	UCART1	6.27E-03	3.41E-02	1.30E-01	0.00E+00	**1.70E-01**
5736024148301	573602	4148301	UCART1	5.87E-03	3.11E-02	1.28E-01	0.00E+00	**1.65E-01**
5736124148301	573612	4148301	UCART1	5.55E-03	2.83E-02	1.26E-01	0.00E+00	**1.60E-01**
5736224148301	573622	4148301	UCART1	5.26E-03	2.59E-02	1.24E-01	0.00E+00	**1.55E-01**
5736324148301	573632	4148301	RESIDENT	4.99E-03	2.37E-02	1.22E-01	0.00E+00	**1.51E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736424148301	573642	4148301	RESIDENT	4.74E-03	2.18E-02	1.20E-01	0.00E+00	**1.47E-01**
5736524148301	573652	4148301	RESIDENT	4.52E-03	2.02E-02	1.18E-01	0.00E+00	**1.43E-01**
5736624148301	573662	4148301	RESIDENT	4.31E-03	1.87E-02	1.17E-01	0.00E+00	**1.39E-01**
5736724148301	573672	4148301	RESIDENT	4.12E-03	1.74E-02	1.15E-01	0.00E+00	**1.36E-01**
5736824148301	573682	4148301	RESIDENT	3.95E-03	1.62E-02	1.13E-01	0.00E+00	**1.33E-01**
5736924148301	573692	4148301	RESIDENT	3.79E-03	1.52E-02	1.11E-01	0.00E+00	**1.30E-01**
5737024148301	573702	4148301	RESIDENT	3.65E-03	1.42E-02	1.09E-01	0.00E+00	**1.27E-01**
5737124148301	573712	4148301	RESIDENT	3.53E-03	1.34E-02	1.08E-01	0.00E+00	**1.25E-01**
5737224148301	573722	4148301	RESIDENT	3.40E-03	1.27E-02	1.06E-01	0.00E+00	**1.22E-01**
5737324148301	573732	4148301	RESIDENT	3.30E-03	1.21E-02	1.04E-01	0.00E+00	**1.19E-01**
5737424148301	573742	4148301	RESIDENT	3.19E-03	1.15E-02	1.02E-01	0.00E+00	**1.17E-01**
5737524148301	573752	4148301	RESIDENT	3.10E-03	1.09E-02	1.00E-01	0.00E+00	**1.14E-01**
5732624148311	573262	4148311	UCART1	4.05E-02	1.33E-01	3.32E-01	0.00E+00	**5.06E-01**
5732724148311	573272	4148311	REC	4.02E-02	1.50E-01	3.18E-01	0.00E+00	**5.09E-01**
5732824148311	573282	4148311	REC	3.93E-02	1.68E-01	2.96E-01	0.00E+00	**5.03E-01**
5732924148311	573292	4148311	REC	3.85E-02	1.85E-01	2.80E-01	0.00E+00	**5.03E-01**
5733024148311	573302	4148311	REC	3.76E-02	2.01E-01	2.65E-01	0.00E+00	**5.03E-01**
5733124148311	573312	4148311	REC	3.65E-02	2.15E-01	2.52E-01	0.00E+00	**5.03E-01**
5733224148311	573322	4148311	REC	3.44E-02	2.26E-01	2.41E-01	0.00E+00	**5.02E-01**
5733324148311	573332	4148311	REC	3.30E-02	2.35E-01	2.31E-01	0.00E+00	**4.99E-01**
5733424148311	573342	4148311	REC	3.14E-02	2.40E-01	2.22E-01	0.00E+00	**4.94E-01**
5733524148311	573352	4148311	REC	2.99E-02	2.42E-01	2.15E-01	0.00E+00	**4.87E-01**
5733624148311	573362	4148311	REC	2.79E-02	2.40E-01	2.08E-01	0.00E+00	**4.76E-01**
5733724148311	573372	4148311	REC	2.58E-02	2.35E-01	2.02E-01	0.00E+00	**4.62E-01**
5733824148311	573382	4148311	REC	2.43E-02	2.25E-01	1.96E-01	0.00E+00	**4.45E-01**
5733924148311	573392	4148311	REC	2.27E-02	2.12E-01	1.91E-01	0.00E+00	**4.25E-01**
5734024148311	573402	4148311	REC	2.12E-02	1.96E-01	1.86E-01	0.00E+00	**4.03E-01**
5734124148311	573412	4148311	REC	1.95E-02	1.79E-01	1.82E-01	0.00E+00	**3.80E-01**
5734224148311	573422	4148311	REC	1.79E-02	1.62E-01	1.77E-01	0.00E+00	**3.58E-01**
5734324148311	573432	4148311	REC	1.67E-02	1.47E-01	1.73E-01	0.00E+00	**3.37E-01**
5734424148311	573442	4148311	REC	1.56E-02	1.32E-01	1.70E-01	0.00E+00	**3.18E-01**
5734524148311	573452	4148311	REC	1.46E-02	1.20E-01	1.66E-01	0.00E+00	**3.01E-01**
5734624148311	573462	4148311	REC	1.37E-02	1.09E-01	1.63E-01	0.00E+00	**2.86E-01**
5734724148311	573472	4148311	REC	1.28E-02	9.89E-02	1.60E-01	0.00E+00	**2.72E-01**
5734824148311	573482	4148311	UCART1	1.20E-02	9.05E-02	1.58E-01	0.00E+00	**2.60E-01**
5734924148311	573492	4148311	UCART1	1.11E-02	8.27E-02	1.55E-01	0.00E+00	**2.49E-01**
5735024148311	573502	4148311	UCART1	1.05E-02	7.55E-02	1.52E-01	0.00E+00	**2.38E-01**
5735124148311	573512	4148311	UCART1	9.84E-03	6.89E-02	1.50E-01	0.00E+00	**2.28E-01**
5735224148311	573522	4148311	REC	9.24E-03	6.27E-02	1.47E-01	0.00E+00	**2.19E-01**
5735324148311	573532	4148311	REC	8.66E-03	5.68E-02	1.44E-01	0.00E+00	**2.09E-01**
5735424148311	573542	4148311	REC	8.12E-03	5.16E-02	1.41E-01	0.00E+00	**2.01E-01**
5735524148311	573552	4148311	REC	7.67E-03	4.68E-02	1.39E-01	0.00E+00	**1.93E-01**
5735624148311	573562	4148311	REC	7.19E-03	4.24E-02	1.37E-01	0.00E+00	**1.86E-01**
5735724148311	573572	4148311	REC	6.74E-03	3.85E-02	1.35E-01	0.00E+00	**1.80E-01**
5735824148311	573582	4148311	UCART1	6.31E-03	3.50E-02	1.33E-01	0.00E+00	**1.75E-01**
5735924148311	573592	4148311	UCART1	5.98E-03	3.19E-02	1.31E-01	0.00E+00	**1.69E-01**
5736024148311	573602	4148311	UCART1	5.65E-03	2.90E-02	1.29E-01	0.00E+00	**1.64E-01**
5736124148311	573612	4148311	UCART1	5.35E-03	2.65E-02	1.27E-01	0.00E+00	**1.59E-01**
5736224148311	573622	4148311	UCART1	5.07E-03	2.42E-02	1.25E-01	0.00E+00	**1.55E-01**
5736324148311	573632	4148311	RESIDENT	4.81E-03	2.22E-02	1.23E-01	0.00E+00	**1.50E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736424148311	573642	4148311	RESIDENT	4.58E-03	2.05E-02	1.22E-01	0.00E+00	**1.47E-01**
5736524148311	573652	4148311	RESIDENT	4.37E-03	1.90E-02	1.20E-01	0.00E+00	**1.43E-01**
5736624148311	573662	4148311	RESIDENT	4.18E-03	1.77E-02	1.18E-01	0.00E+00	**1.40E-01**
5736724148311	573672	4148311	RESIDENT	4.01E-03	1.65E-02	1.16E-01	0.00E+00	**1.37E-01**
5736824148311	573682	4148311	RESIDENT	3.85E-03	1.55E-02	1.14E-01	0.00E+00	**1.34E-01**
5736924148311	573692	4148311	RESIDENT	3.71E-03	1.45E-02	1.13E-01	0.00E+00	**1.31E-01**
5737024148311	573702	4148311	RESIDENT	3.57E-03	1.37E-02	1.11E-01	0.00E+00	**1.28E-01**
5737124148311	573712	4148311	RESIDENT	3.46E-03	1.30E-02	1.09E-01	0.00E+00	**1.25E-01**
5737224148311	573722	4148311	RESIDENT	3.35E-03	1.23E-02	1.07E-01	0.00E+00	**1.23E-01**
5737324148311	573732	4148311	RESIDENT	3.25E-03	1.17E-02	1.05E-01	0.00E+00	**1.20E-01**
5737424148311	573742	4148311	RESIDENT	3.15E-03	1.12E-02	1.03E-01	0.00E+00	**1.18E-01**
5737524148311	573752	4148311	RESIDENT	3.06E-03	1.07E-02	1.01E-01	0.00E+00	**1.15E-01**
5727924148321	572792	4148321	UCART1	1.24E-03	1.74E-03	9.44E-02	0.00E+00	**9.74E-02**
5728024148321	572802	4148321	UCART1	1.30E-03	1.81E-03	9.93E-02	0.00E+00	**1.02E-01**
5728124148321	572812	4148321	UCART1	1.35E-03	1.89E-03	1.04E-01	0.00E+00	**1.08E-01**
5728224148321	572822	4148321	UCART1	1.40E-03	1.97E-03	1.10E-01	0.00E+00	**1.13E-01**
5728324148321	572832	4148321	UCART1	1.45E-03	2.06E-03	1.15E-01	0.00E+00	**1.19E-01**
5728424148321	572842	4148321	UCART1	1.53E-03	2.15E-03	1.21E-01	0.00E+00	**1.25E-01**
5728524148321	572852	4148321	UCART1	1.61E-03	2.26E-03	1.28E-01	0.00E+00	**1.32E-01**
5732524148321	573252	4148321	UCART1	4.25E-02	1.27E-01	3.24E-01	0.00E+00	**4.94E-01**
5732624148321	573262	4148321	UCART1	4.25E-02	1.47E-01	3.13E-01	0.00E+00	**5.02E-01**
5732724148321	573272	4148321	UCART1	4.22E-02	1.67E-01	2.93E-01	0.00E+00	**5.02E-01**
5732824148321	573282	4148321	REC	4.11E-02	1.88E-01	2.77E-01	0.00E+00	**5.06E-01**
5732924148321	573292	4148321	REC	4.01E-02	2.08E-01	2.64E-01	0.00E+00	**5.12E-01**
5733024148321	573302	4148321	REC	3.91E-02	2.26E-01	2.52E-01	0.00E+00	**5.17E-01**
5733124148321	573312	4148321	REC	3.73E-02	2.42E-01	2.42E-01	0.00E+00	**5.21E-01**
5733224148321	573322	4148321	REC	3.53E-02	2.55E-01	2.32E-01	0.00E+00	**5.23E-01**
5733324148321	573332	4148321	REC	3.37E-02	2.64E-01	2.24E-01	0.00E+00	**5.21E-01**
5733424148321	573342	4148321	UCART1	3.20E-02	2.68E-01	2.16E-01	0.00E+00	**5.17E-01**
5733524148321	573352	4148321	UCART1	3.01E-02	2.68E-01	2.10E-01	0.00E+00	**5.08E-01**
5733624148321	573362	4148321	UCART1	2.76E-02	2.64E-01	2.03E-01	0.00E+00	**4.95E-01**
5733724148321	573372	4148321	UCART1	2.57E-02	2.55E-01	1.99E-01	0.00E+00	**4.79E-01**
5733824148321	573382	4148321	UCART1	2.42E-02	2.41E-01	1.94E-01	0.00E+00	**4.58E-01**
5733924148321	573392	4148321	UCART1	2.25E-02	2.23E-01	1.89E-01	0.00E+00	**4.35E-01**
5734024148321	573402	4148321	UCART1	2.07E-02	2.04E-01	1.85E-01	0.00E+00	**4.10E-01**
5734124148321	573412	4148321	UCART1	1.89E-02	1.85E-01	1.81E-01	0.00E+00	**3.84E-01**
5734224148321	573422	4148321	REC	1.77E-02	1.66E-01	1.77E-01	0.00E+00	**3.61E-01**
5734324148321	573432	4148321	REC	1.64E-02	1.49E-01	1.73E-01	0.00E+00	**3.38E-01**
5734424148321	573442	4148321	REC	1.53E-02	1.33E-01	1.70E-01	0.00E+00	**3.19E-01**
5734524148321	573452	4148321	REC	1.43E-02	1.20E-01	1.67E-01	0.00E+00	**3.02E-01**
5734624148321	573462	4148321	REC	1.33E-02	1.09E-01	1.64E-01	0.00E+00	**2.86E-01**
5734724148321	573472	4148321	UCART1	1.24E-02	9.87E-02	1.61E-01	0.00E+00	**2.72E-01**
5734824148321	573482	4148321	UCART1	1.15E-02	8.97E-02	1.59E-01	0.00E+00	**2.60E-01**
5734924148321	573492	4148321	UCART1	1.08E-02	8.15E-02	1.56E-01	0.00E+00	**2.48E-01**
5735024148321	573502	4148321	UCART1	1.02E-02	7.39E-02	1.53E-01	0.00E+00	**2.37E-01**
5735124148321	573512	4148321	UCART1	9.54E-03	6.70E-02	1.51E-01	0.00E+00	**2.27E-01**
5735224148321	573522	4148321	REC	8.92E-03	6.04E-02	1.48E-01	0.00E+00	**2.17E-01**
5735324148321	573532	4148321	REC	8.34E-03	5.42E-02	1.45E-01	0.00E+00	**2.08E-01**
5735424148321	573542	4148321	REC	7.81E-03	4.89E-02	1.43E-01	0.00E+00	**1.99E-01**
5735524148321	573552	4148321	REC	7.30E-03	4.40E-02	1.40E-01	0.00E+00	**1.92E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735624148321	573562	4148321	REC	6.88E-03	3.97E-02	1.38E-01	0.00E+00	**1.85E-01**
5735724148321	573572	4148321	REC	6.43E-03	3.59E-02	1.36E-01	0.00E+00	**1.79E-01**
5735824148321	573582	4148321	UCART1	6.08E-03	3.27E-02	1.35E-01	0.00E+00	**1.74E-01**
5735924148321	573592	4148321	UCART1	5.75E-03	2.97E-02	1.33E-01	0.00E+00	**1.68E-01**
5736024148321	573602	4148321	UCART1	5.44E-03	2.70E-02	1.31E-01	0.00E+00	**1.63E-01**
5736124148321	573612	4148321	UCART1	5.15E-03	2.47E-02	1.29E-01	0.00E+00	**1.59E-01**
5736224148321	573622	4148321	UCART1	4.89E-03	2.27E-02	1.27E-01	0.00E+00	**1.55E-01**
5736324148321	573632	4148321	RESIDENT	4.64E-03	2.09E-02	1.25E-01	0.00E+00	**1.51E-01**
5736424148321	573642	4148321	RESIDENT	4.43E-03	1.94E-02	1.23E-01	0.00E+00	**1.47E-01**
5736524148321	573652	4148321	RESIDENT	4.24E-03	1.80E-02	1.21E-01	0.00E+00	**1.44E-01**
5736624148321	573662	4148321	RESIDENT	4.06E-03	1.69E-02	1.20E-01	0.00E+00	**1.40E-01**
5736724148321	573672	4148321	RESIDENT	3.90E-03	1.58E-02	1.18E-01	0.00E+00	**1.37E-01**
5736824148321	573682	4148321	RESIDENT	3.76E-03	1.49E-02	1.16E-01	0.00E+00	**1.35E-01**
5736924148321	573692	4148321	RESIDENT	3.63E-03	1.41E-02	1.14E-01	0.00E+00	**1.32E-01**
5737024148321	573702	4148321	RESIDENT	3.51E-03	1.33E-02	1.12E-01	0.00E+00	**1.29E-01**
5737124148321	573712	4148321	RESIDENT	3.40E-03	1.27E-02	1.10E-01	0.00E+00	**1.26E-01**
5737224148321	573722	4148321	RESIDENT	3.30E-03	1.21E-02	1.08E-01	0.00E+00	**1.24E-01**
5737324148321	573732	4148321	RESIDENT	3.20E-03	1.15E-02	1.06E-01	0.00E+00	**1.21E-01**
5737424148321	573742	4148321	RESIDENT	3.13E-03	1.10E-02	1.04E-01	0.00E+00	**1.18E-01**
5737524148321	573752	4148321	RESIDENT	3.05E-03	1.05E-02	1.02E-01	0.00E+00	**1.16E-01**
5727824148331	572782	4148331	UCART1	1.20E-03	1.68E-03	9.38E-02	0.00E+00	**9.67E-02**
5727924148331	572792	4148331	UCART1	1.25E-03	1.74E-03	9.82E-02	0.00E+00	**1.01E-01**
5728024148331	572802	4148331	UCART1	1.30E-03	1.81E-03	1.03E-01	0.00E+00	**1.06E-01**
5728124148331	572812	4148331	UCART1	1.34E-03	1.89E-03	1.09E-01	0.00E+00	**1.12E-01**
5728224148331	572822	4148331	UCART1	1.41E-03	1.97E-03	1.14E-01	0.00E+00	**1.18E-01**
5728324148331	572832	4148331	UCART1	1.46E-03	2.05E-03	1.20E-01	0.00E+00	**1.24E-01**
5728424148331	572842	4148331	UCART1	1.52E-03	2.14E-03	1.27E-01	0.00E+00	**1.30E-01**
5728524148331	572852	4148331	UCART1	1.60E-03	2.25E-03	1.34E-01	0.00E+00	**1.37E-01**
5728624148331	572862	4148331	UCART1	1.69E-03	2.36E-03	1.41E-01	0.00E+00	**1.45E-01**
5728724148331	572872	4148331	UCART1	1.78E-03	2.48E-03	1.49E-01	0.00E+00	**1.53E-01**
5728824148331	572882	4148331	UCART1	1.89E-03	2.62E-03	1.57E-01	0.00E+00	**1.62E-01**
5728924148331	572892	4148331	UCART1	2.00E-03	2.75E-03	1.65E-01	0.00E+00	**1.70E-01**
5729024148331	572902	4148331	UCART1	2.12E-03	2.90E-03	1.73E-01	0.00E+00	**1.78E-01**
5729124148331	572912	4148331	UCART1	2.26E-03	3.06E-03	1.82E-01	0.00E+00	**1.88E-01**
5729224148331	572922	4148331	UCART1	2.44E-03	3.23E-03	1.91E-01	0.00E+00	**1.97E-01**
5729324148331	572932	4148331	UCART1	2.64E-03	3.42E-03	2.01E-01	0.00E+00	**2.07E-01**
5729424148331	572942	4148331	UCART1	2.86E-03	3.64E-03	2.11E-01	0.00E+00	**2.17E-01**
5729524148331	572952	4148331	UCART1	3.10E-03	3.88E-03	2.22E-01	0.00E+00	**2.29E-01**
5729624148331	572962	4148331	UCART1	3.39E-03	4.14E-03	2.33E-01	0.00E+00	**2.41E-01**
5729724148331	572972	4148331	UCART1	3.71E-03	4.43E-03	2.45E-01	0.00E+00	**2.53E-01**
5729824148331	572982	4148331	UCART1	4.07E-03	4.76E-03	2.58E-01	0.00E+00	**2.67E-01**
5732424148331	573242	4148331	UCART1	4.46E-02	1.18E-01	3.31E-01	0.00E+00	**4.94E-01**
5732524148331	573252	4148331	UCART1	4.48E-02	1.39E-01	3.07E-01	0.00E+00	**4.90E-01**
5732624148331	573262	4148331	UCART1	4.46E-02	1.62E-01	2.90E-01	0.00E+00	**4.96E-01**
5732724148331	573272	4148331	UCART1	4.41E-02	1.86E-01	2.75E-01	0.00E+00	**5.05E-01**
5732824148331	573282	4148331	UCART1	4.29E-02	2.11E-01	2.62E-01	0.00E+00	**5.16E-01**
5732924148331	573292	4148331	UCART1	4.16E-02	2.35E-01	2.51E-01	0.00E+00	**5.28E-01**
5733024148331	573302	4148331	UCART1	4.02E-02	2.56E-01	2.41E-01	0.00E+00	**5.38E-01**
5733124148331	573312	4148331	UCART1	3.83E-02	2.74E-01	2.32E-01	0.00E+00	**5.45E-01**
5733224148331	573322	4148331	UCART1	3.62E-02	2.88E-01	2.25E-01	0.00E+00	**5.49E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733324148331	573332	4148331	UCART1	3.43E-02	2.96E-01	2.18E-01	0.00E+00	**5.48E-01**
5733424148331	573342	4148331	UCART1	3.23E-02	3.00E-01	2.11E-01	0.00E+00	**5.43E-01**
5733524148331	573352	4148331	UCART1	3.00E-02	2.97E-01	2.05E-01	0.00E+00	**5.33E-01**
5733624148331	573362	4148331	UCART1	2.77E-02	2.88E-01	2.00E-01	0.00E+00	**5.16E-01**
5733724148331	573372	4148331	UCART1	2.57E-02	2.74E-01	1.96E-01	0.00E+00	**4.96E-01**
5733824148331	573382	4148331	UCART1	2.40E-02	2.55E-01	1.92E-01	0.00E+00	**4.70E-01**
5733924148331	573392	4148331	UCART1	2.20E-02	2.33E-01	1.87E-01	0.00E+00	**4.42E-01**
5734024148331	573402	4148331	UCART1	2.02E-02	2.10E-01	1.84E-01	0.00E+00	**4.14E-01**
5734124148331	573412	4148331	UCART1	1.86E-02	1.88E-01	1.81E-01	0.00E+00	**3.87E-01**
5734224148331	573422	4148331	UCART1	1.73E-02	1.67E-01	1.77E-01	0.00E+00	**3.62E-01**
5734324148331	573432	4148331	UCART1	1.60E-02	1.49E-01	1.74E-01	0.00E+00	**3.39E-01**
5734424148331	573442	4148331	UCART1	1.50E-02	1.34E-01	1.71E-01	0.00E+00	**3.20E-01**
5734524148331	573452	4148331	UCART1	1.39E-02	1.20E-01	1.68E-01	0.00E+00	**3.02E-01**
5734624148331	573462	4148331	UCART1	1.29E-02	1.08E-01	1.65E-01	0.00E+00	**2.87E-01**
5734724148331	573472	4148331	UCART1	1.20E-02	9.78E-02	1.63E-01	0.00E+00	**2.73E-01**
5734824148331	573482	4148331	UCART1	1.12E-02	8.81E-02	1.60E-01	0.00E+00	**2.60E-01**
5734924148331	573492	4148331	UCART1	1.05E-02	7.94E-02	1.58E-01	0.00E+00	**2.47E-01**
5735024148331	573502	4148331	UCART1	9.83E-03	7.13E-02	1.55E-01	0.00E+00	**2.36E-01**
5735124148331	573512	4148331	UCART1	9.20E-03	6.41E-02	1.53E-01	0.00E+00	**2.26E-01**
5735224148331	573522	4148331	REC	8.59E-03	5.72E-02	1.50E-01	0.00E+00	**2.16E-01**
5735324148331	573532	4148331	REC	8.01E-03	5.10E-02	1.47E-01	0.00E+00	**2.06E-01**
5735424148331	573542	4148331	REC	7.48E-03	4.57E-02	1.44E-01	0.00E+00	**1.98E-01**
5735524148331	573552	4148331	REC	6.96E-03	4.10E-02	1.42E-01	0.00E+00	**1.90E-01**
5735624148331	573562	4148331	REC	6.55E-03	3.69E-02	1.40E-01	0.00E+00	**1.83E-01**
5735724148331	573572	4148331	REC	6.18E-03	3.33E-02	1.38E-01	0.00E+00	**1.78E-01**
5735824148331	573582	4148331	UCART1	5.84E-03	3.03E-02	1.37E-01	0.00E+00	**1.73E-01**
5735924148331	573592	4148331	UCART1	5.53E-03	2.76E-02	1.35E-01	0.00E+00	**1.68E-01**
5736024148331	573602	4148331	UCART1	5.23E-03	2.52E-02	1.33E-01	0.00E+00	**1.63E-01**
5736124148331	573612	4148331	UCART1	4.96E-03	2.31E-02	1.31E-01	0.00E+00	**1.59E-01**
5736224148331	573622	4148331	UCART1	4.72E-03	2.13E-02	1.29E-01	0.00E+00	**1.55E-01**
5736324148331	573632	4148331	RESIDENT	4.50E-03	1.98E-02	1.27E-01	0.00E+00	**1.51E-01**
5736424148331	573642	4148331	RESIDENT	4.30E-03	1.84E-02	1.25E-01	0.00E+00	**1.48E-01**
5736524148331	573652	4148331	RESIDENT	4.12E-03	1.72E-02	1.23E-01	0.00E+00	**1.44E-01**
5736624148331	573662	4148331	RESIDENT	3.96E-03	1.62E-02	1.21E-01	0.00E+00	**1.41E-01**
5736724148331	573672	4148331	RESIDENT	3.82E-03	1.53E-02	1.19E-01	0.00E+00	**1.38E-01**
5736824148331	573682	4148331	RESIDENT	3.69E-03	1.44E-02	1.17E-01	0.00E+00	**1.36E-01**
5736924148331	573692	4148331	RESIDENT	3.57E-03	1.37E-02	1.16E-01	0.00E+00	**1.33E-01**
5737024148331	573702	4148331	RESIDENT	3.46E-03	1.30E-02	1.14E-01	0.00E+00	**1.30E-01**
5737124148331	573712	4148331	RESIDENT	3.37E-03	1.24E-02	1.12E-01	0.00E+00	**1.27E-01**
5737224148331	573722	4148331	RESIDENT	3.28E-03	1.18E-02	1.10E-01	0.00E+00	**1.25E-01**
5737324148331	573732	4148331	RESIDENT	3.19E-03	1.13E-02	1.08E-01	0.00E+00	**1.22E-01**
5737424148331	573742	4148331	RESIDENT	3.11E-03	1.08E-02	1.06E-01	0.00E+00	**1.19E-01**
5737524148331	573752	4148331	RESIDENT	3.04E-03	1.04E-02	1.03E-01	0.00E+00	**1.17E-01**
5727824148341	572782	4148341	UCART1	1.21E-03	1.69E-03	9.76E-02	0.00E+00	**1.01E-01**
5727924148341	572792	4148341	UCART1	1.26E-03	1.75E-03	1.03E-01	0.00E+00	**1.06E-01**
5728024148341	572802	4148341	UCART1	1.30E-03	1.81E-03	1.08E-01	0.00E+00	**1.11E-01**
5728124148341	572812	4148341	UCART1	1.35E-03	1.89E-03	1.14E-01	0.00E+00	**1.17E-01**
5728224148341	572822	4148341	UCART1	1.41E-03	1.97E-03	1.19E-01	0.00E+00	**1.23E-01**
5728324148341	572832	4148341	UCART1	1.47E-03	2.05E-03	1.26E-01	0.00E+00	**1.29E-01**
5728424148341	572842	4148341	UCART1	1.53E-03	2.14E-03	1.33E-01	0.00E+00	**1.36E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728524148341	572852	4148341	UCART1	1.59E-03	2.24E-03	1.40E-01	0.00E+00	**1.43E-01**
5728624148341	572862	4148341	UCART1	1.68E-03	2.35E-03	1.48E-01	0.00E+00	**1.52E-01**
5728724148341	572872	4148341	UCART1	1.78E-03	2.47E-03	1.56E-01	0.00E+00	**1.60E-01**
5728824148341	572882	4148341	UCART1	1.87E-03	2.60E-03	1.65E-01	0.00E+00	**1.69E-01**
5728924148341	572892	4148341	UCART1	1.99E-03	2.73E-03	1.74E-01	0.00E+00	**1.78E-01**
5729024148341	572902	4148341	UCART1	2.11E-03	2.87E-03	1.82E-01	0.00E+00	**1.87E-01**
5729124148341	572912	4148341	UCART1	2.24E-03	3.03E-03	1.92E-01	0.00E+00	**1.97E-01**
5729224148341	572922	4148341	UCART1	2.40E-03	3.20E-03	2.02E-01	0.00E+00	**2.07E-01**
5729324148341	572932	4148341	UCART1	2.58E-03	3.38E-03	2.12E-01	0.00E+00	**2.18E-01**
5729424148341	572942	4148341	UCART1	2.80E-03	3.60E-03	2.24E-01	0.00E+00	**2.30E-01**
5729524148341	572952	4148341	UCART1	3.05E-03	3.83E-03	2.36E-01	0.00E+00	**2.43E-01**
5729624148341	572962	4148341	UCART1	3.33E-03	4.09E-03	2.48E-01	0.00E+00	**2.55E-01**
5729724148341	572972	4148341	UCART1	3.64E-03	4.37E-03	2.61E-01	0.00E+00	**2.69E-01**
5729824148341	572982	4148341	UCART1	3.99E-03	4.70E-03	2.76E-01	0.00E+00	**2.84E-01**
5729924148341	572992	4148341	UCART1	4.42E-03	5.05E-03	2.90E-01	0.00E+00	**3.00E-01**
5730024148341	573002	4148341	UCART1	4.97E-03	5.44E-03	3.05E-01	0.00E+00	**3.16E-01**
5730124148341	573012	4148341	UCART1	5.61E-03	5.86E-03	3.22E-01	0.00E+00	**3.33E-01**
5730224148341	573022	4148341	UCART1	6.37E-03	6.33E-03	3.38E-01	0.00E+00	**3.51E-01**
5730324148341	573032	4148341	UCART1	7.26E-03	6.85E-03	3.56E-01	0.00E+00	**3.70E-01**
5730424148341	573042	4148341	UCART1	8.39E-03	7.44E-03	3.74E-01	0.00E+00	**3.90E-01**
5730524148341	573052	4148341	UCART1	9.66E-03	8.08E-03	3.93E-01	0.00E+00	**4.11E-01**
5730624148341	573062	4148341	UCART1	1.11E-02	8.78E-03	4.12E-01	0.00E+00	**4.32E-01**
5730724148341	573072	4148341	UCART1	1.27E-02	9.55E-03	4.29E-01	0.00E+00	**4.52E-01**
5730824148341	573082	4148341	UCART1	1.46E-02	1.04E-02	4.47E-01	0.00E+00	**4.72E-01**
5730924148341	573092	4148341	UCART1	1.67E-02	1.16E-02	4.72E-01	0.00E+00	**5.00E-01**
5731024148341	573102	4148341	UCART1	1.88E-02	1.31E-02	5.08E-01	0.00E+00	**5.40E-01**
5733724148341	573372	4148341	UCART1	2.55E-02	2.92E-01	1.93E-01	0.00E+00	**5.10E-01**
5733824148341	573382	4148341	UCART1	2.36E-02	2.66E-01	1.90E-01	0.00E+00	**4.80E-01**
5733924148341	573392	4148341	UCART1	2.15E-02	2.39E-01	1.86E-01	0.00E+00	**4.47E-01**
5734024148341	573402	4148341	UCART1	1.96E-02	2.13E-01	1.83E-01	0.00E+00	**4.16E-01**
5734124148341	573412	4148341	UCART1	1.82E-02	1.89E-01	1.80E-01	0.00E+00	**3.87E-01**
5734224148341	573422	4148341	UCART1	1.68E-02	1.68E-01	1.77E-01	0.00E+00	**3.62E-01**
5734324148341	573432	4148341	UCART1	1.56E-02	1.49E-01	1.74E-01	0.00E+00	**3.39E-01**
5734424148341	573442	4148341	UCART1	1.45E-02	1.33E-01	1.72E-01	0.00E+00	**3.19E-01**
5734524148341	573452	4148341	UCART1	1.35E-02	1.19E-01	1.69E-01	0.00E+00	**3.02E-01**
5734624148341	573462	4148341	UCART1	1.24E-02	1.07E-01	1.67E-01	0.00E+00	**2.86E-01**
5734724148341	573472	4148341	UCART1	1.16E-02	9.56E-02	1.65E-01	0.00E+00	**2.72E-01**
5734824148341	573482	4148341	UCART1	1.08E-02	8.54E-02	1.62E-01	0.00E+00	**2.58E-01**
5734924148341	573492	4148341	UCART1	1.01E-02	7.61E-02	1.60E-01	0.00E+00	**2.46E-01**
5735024148341	573502	4148341	UCART1	9.42E-03	6.77E-02	1.57E-01	0.00E+00	**2.34E-01**
5735124148341	573512	4148341	UCART1	8.84E-03	6.02E-02	1.55E-01	0.00E+00	**2.24E-01**
5735224148341	573522	4148341	UCART1	8.24E-03	5.35E-02	1.52E-01	0.00E+00	**2.14E-01**
5735324148341	573532	4148341	UCART1	7.67E-03	4.76E-02	1.49E-01	0.00E+00	**2.04E-01**
5735424148341	573542	4148341	UCART1	7.13E-03	4.24E-02	1.47E-01	0.00E+00	**1.96E-01**
5735524148341	573552	4148341	UCART1	6.69E-03	3.80E-02	1.44E-01	0.00E+00	**1.89E-01**
5735624148341	573562	4148341	UCART1	6.29E-03	3.41E-02	1.42E-01	0.00E+00	**1.82E-01**
5735724148341	573572	4148341	UCART1	5.93E-03	3.09E-02	1.40E-01	0.00E+00	**1.77E-01**
5735824148341	573582	4148341	UCART1	5.61E-03	2.82E-02	1.39E-01	0.00E+00	**1.72E-01**
5735924148341	573592	4148341	UCART1	5.31E-03	2.58E-02	1.37E-01	0.00E+00	**1.68E-01**
5736024148341	573602	4148341	UCART1	5.04E-03	2.37E-02	1.35E-01	0.00E+00	**1.63E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736124148341	573612	4148341	UCART1	4.79E-03	2.19E-02	1.33E-01	0.00E+00	**1.59E-01**
5736224148341	573622	4148341	UCART1	4.57E-03	2.03E-02	1.31E-01	0.00E+00	**1.56E-01**
5736324148341	573632	4148341	UCART1	4.37E-03	1.89E-02	1.29E-01	0.00E+00	**1.52E-01**
5736424148341	573642	4148341	SCHOOL	4.19E-03	1.77E-02	1.27E-01	0.00E+00	**1.49E-01**
5736524148341	573652	4148341	SCHOOL	4.03E-03	1.66E-02	1.25E-01	0.00E+00	**1.45E-01**
5736624148341	573662	4148341	SCHOOL	3.88E-03	1.57E-02	1.23E-01	0.00E+00	**1.42E-01**
5736724148341	573672	4148341	SCHOOL	3.76E-03	1.49E-02	1.21E-01	0.00E+00	**1.39E-01**
5736824148341	573682	4148341	SCHOOL	3.64E-03	1.41E-02	1.19E-01	0.00E+00	**1.37E-01**
5736924148341	573692	4148341	SCHOOL	3.53E-03	1.34E-02	1.17E-01	0.00E+00	**1.34E-01**
5737024148341	573702	4148341	SCHOOL	3.43E-03	1.28E-02	1.15E-01	0.00E+00	**1.31E-01**
5737124148341	573712	4148341	SCHOOL	3.35E-03	1.22E-02	1.13E-01	0.00E+00	**1.29E-01**
5737224148341	573722	4148341	SCHOOL	3.26E-03	1.17E-02	1.11E-01	0.00E+00	**1.26E-01**
5737324148341	573732	4148341	SCHOOL	3.18E-03	1.12E-02	1.09E-01	0.00E+00	**1.23E-01**
5737424148341	573742	4148341	SCHOOL	3.10E-03	1.07E-02	1.07E-01	0.00E+00	**1.20E-01**
5737524148341	573752	4148341	SCHOOL	3.03E-03	1.03E-02	1.04E-01	0.00E+00	**1.18E-01**
5727724148351	572772	4148351	UCART1	1.15E-03	1.63E-03	9.64E-02	0.00E+00	**9.92E-02**
5727824148351	572782	4148351	UCART1	1.20E-03	1.69E-03	1.01E-01	0.00E+00	**1.04E-01**
5727924148351	572792	4148351	UCART1	1.25E-03	1.76E-03	1.07E-01	0.00E+00	**1.10E-01**
5728024148351	572802	4148351	UCART1	1.31E-03	1.82E-03	1.12E-01	0.00E+00	**1.16E-01**
5728124148351	572812	4148351	UCART1	1.35E-03	1.89E-03	1.18E-01	0.00E+00	**1.22E-01**
5728224148351	572822	4148351	UCART1	1.41E-03	1.97E-03	1.25E-01	0.00E+00	**1.28E-01**
5728324148351	572832	4148351	UCART1	1.47E-03	2.05E-03	1.32E-01	0.00E+00	**1.35E-01**
5728424148351	572842	4148351	UCART1	1.54E-03	2.14E-03	1.39E-01	0.00E+00	**1.43E-01**
5728524148351	572852	4148351	UCART1	1.61E-03	2.24E-03	1.47E-01	0.00E+00	**1.50E-01**
5728624148351	572862	4148351	UCART1	1.68E-03	2.35E-03	1.55E-01	0.00E+00	**1.59E-01**
5728724148351	572872	4148351	UCART1	1.77E-03	2.46E-03	1.63E-01	0.00E+00	**1.68E-01**
5728824148351	572882	4148351	UCART1	1.87E-03	2.57E-03	1.72E-01	0.00E+00	**1.76E-01**
5728924148351	572892	4148351	WORKER	1.97E-03	2.70E-03	1.81E-01	0.00E+00	**1.86E-01**
5729024148351	572902	4148351	UCART1	2.09E-03	2.84E-03	1.91E-01	0.00E+00	**1.96E-01**
5729124148351	572912	4148351	UCART1	2.22E-03	3.00E-03	2.02E-01	0.00E+00	**2.07E-01**
5729224148351	572922	4148351	UCART1	2.38E-03	3.17E-03	2.13E-01	0.00E+00	**2.19E-01**
5729324148351	572932	4148351	UCART1	2.54E-03	3.35E-03	2.24E-01	0.00E+00	**2.30E-01**
5729424148351	572942	4148351	UCART1	2.74E-03	3.56E-03	2.37E-01	0.00E+00	**2.43E-01**
5729524148351	572952	4148351	UCART1	2.98E-03	3.77E-03	2.49E-01	0.00E+00	**2.55E-01**
5729624148351	572962	4148351	UCART1	3.25E-03	3.99E-03	2.60E-01	0.00E+00	**2.67E-01**
5729724148351	572972	4148351	UCART1	3.57E-03	4.28E-03	2.75E-01	0.00E+00	**2.83E-01**
5729824148351	572982	4148351	WORKER	3.91E-03	4.60E-03	2.92E-01	0.00E+00	**3.01E-01**
5729924148351	572992	4148351	UCART1	4.33E-03	4.96E-03	3.10E-01	0.00E+00	**3.19E-01**
5730024148351	573002	4148351	UCART1	4.84E-03	5.34E-03	3.27E-01	0.00E+00	**3.37E-01**
5730124148351	573012	4148351	UCART1	5.46E-03	5.76E-03	3.44E-01	0.00E+00	**3.55E-01**
5730224148351	573022	4148351	UCART1	6.22E-03	6.23E-03	3.62E-01	0.00E+00	**3.75E-01**
5730324148351	573032	4148351	UCART1	7.09E-03	6.77E-03	3.84E-01	0.00E+00	**3.97E-01**
5730424148351	573042	4148351	UCART1	8.17E-03	7.37E-03	4.05E-01	0.00E+00	**4.21E-01**
5730524148351	573052	4148351	UCART1	9.49E-03	8.04E-03	4.28E-01	0.00E+00	**4.45E-01**
5730624148351	573062	4148351	UCART1	1.10E-02	8.78E-03	4.50E-01	0.00E+00	**4.70E-01**
5730724148351	573072	4148351	UCART1	1.27E-02	9.60E-03	4.71E-01	0.00E+00	**4.94E-01**
5730824148351	573082	4148351	UCART1	1.47E-02	1.06E-02	5.00E-01	0.00E+00	**5.25E-01**
5730924148351	573092	4148351	UCART1	1.69E-02	1.19E-02	5.38E-01	0.00E+00	**5.67E-01**
5732124148351	573212	4148351	UCART1	4.68E-02	6.87E-02	3.65E-01	0.00E+00	**4.80E-01**
5734724148351	573472	4148351	UCART1	1.12E-02	9.16E-02	1.66E-01	0.00E+00	**2.69E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734824148351	573482	4148351	UCART1	1.04E-02	8.10E-02	1.64E-01	0.00E+00	**2.55E-01**
5734924148351	573492	4148351	UCART1	9.69E-03	7.15E-02	1.61E-01	0.00E+00	**2.43E-01**
5735024148351	573502	4148351	UCART1	9.02E-03	6.31E-02	1.59E-01	0.00E+00	**2.31E-01**
5735124148351	573512	4148351	UCART1	8.39E-03	5.57E-02	1.57E-01	0.00E+00	**2.21E-01**
5735224148351	573522	4148351	UCART1	7.86E-03	4.93E-02	1.54E-01	0.00E+00	**2.11E-01**
5735324148351	573532	4148351	UCART1	7.30E-03	4.38E-02	1.52E-01	0.00E+00	**2.03E-01**
5735424148351	573542	4148351	UCART1	6.85E-03	3.91E-02	1.49E-01	0.00E+00	**1.95E-01**
5735524148351	573552	4148351	UCART1	6.43E-03	3.51E-02	1.47E-01	0.00E+00	**1.89E-01**
5735624148351	573562	4148351	UCART1	6.05E-03	3.17E-02	1.45E-01	0.00E+00	**1.83E-01**
5735724148351	573572	4148351	UCART1	5.71E-03	2.88E-02	1.43E-01	0.00E+00	**1.77E-01**
5735824148351	573582	4148351	UCART1	5.40E-03	2.64E-02	1.41E-01	0.00E+00	**1.72E-01**
5735924148351	573592	4148351	UCART1	5.12E-03	2.42E-02	1.39E-01	0.00E+00	**1.68E-01**
5736024148351	573602	4148351	UCART1	4.87E-03	2.24E-02	1.37E-01	0.00E+00	**1.64E-01**
5736124148351	573612	4148351	UCART1	4.65E-03	2.08E-02	1.35E-01	0.00E+00	**1.60E-01**
5736224148351	573622	4148351	UCART1	4.44E-03	1.95E-02	1.33E-01	0.00E+00	**1.56E-01**
5736324148351	573632	4148351	UCART1	4.27E-03	1.82E-02	1.31E-01	0.00E+00	**1.53E-01**
5736424148351	573642	4148351	SCHOOL	4.12E-03	1.72E-02	1.29E-01	0.00E+00	**1.50E-01**
5736524148351	573652	4148351	SCHOOL	3.97E-03	1.62E-02	1.27E-01	0.00E+00	**1.47E-01**
5736624148351	573662	4148351	SCHOOL	3.84E-03	1.53E-02	1.25E-01	0.00E+00	**1.44E-01**
5736724148351	573672	4148351	SCHOOL	3.73E-03	1.45E-02	1.23E-01	0.00E+00	**1.41E-01**
5736824148351	573682	4148351	SCHOOL	3.61E-03	1.38E-02	1.21E-01	0.00E+00	**1.38E-01**
5736924148351	573692	4148351	SCHOOL	3.51E-03	1.32E-02	1.19E-01	0.00E+00	**1.35E-01**
5737024148351	573702	4148351	SCHOOL	3.42E-03	1.26E-02	1.17E-01	0.00E+00	**1.33E-01**
5737124148351	573712	4148351	SCHOOL	3.33E-03	1.20E-02	1.14E-01	0.00E+00	**1.30E-01**
5737224148351	573722	4148351	SCHOOL	3.26E-03	1.15E-02	1.12E-01	0.00E+00	**1.27E-01**
5737324148351	573732	4148351	SCHOOL	3.18E-03	1.10E-02	1.10E-01	0.00E+00	**1.24E-01**
5737424148351	573742	4148351	SCHOOL	3.10E-03	1.06E-02	1.08E-01	0.00E+00	**1.22E-01**
5737524148351	573752	4148351	SCHOOL	3.04E-03	1.01E-02	1.06E-01	0.00E+00	**1.19E-01**
5727724148361	572772	4148361	UCART1	1.14E-03	1.64E-03	9.97E-02	0.00E+00	**1.03E-01**
5727824148361	572782	4148361	UCART1	1.20E-03	1.70E-03	1.06E-01	0.00E+00	**1.09E-01**
5727924148361	572792	4148361	UCART1	1.25E-03	1.76E-03	1.11E-01	0.00E+00	**1.14E-01**
5728024148361	572802	4148361	UCART1	1.30E-03	1.83E-03	1.17E-01	0.00E+00	**1.21E-01**
5728124148361	572812	4148361	UCART1	1.35E-03	1.90E-03	1.24E-01	0.00E+00	**1.27E-01**
5728224148361	572822	4148361	UCART1	1.41E-03	1.98E-03	1.31E-01	0.00E+00	**1.34E-01**
5728324148361	572832	4148361	UCART1	1.47E-03	2.06E-03	1.38E-01	0.00E+00	**1.42E-01**
5728424148361	572842	4148361	UCART1	1.54E-03	2.15E-03	1.46E-01	0.00E+00	**1.50E-01**
5728524148361	572852	4148361	UCART1	1.62E-03	2.25E-03	1.54E-01	0.00E+00	**1.58E-01**
5728624148361	572862	4148361	UCART1	1.68E-03	2.34E-03	1.62E-01	0.00E+00	**1.66E-01**
5728724148361	572872	4148361	UCART1	1.75E-03	2.44E-03	1.70E-01	0.00E+00	**1.74E-01**
5728824148361	572882	4148361	WORKER	1.85E-03	2.55E-03	1.79E-01	0.00E+00	**1.84E-01**
5728924148361	572892	4148361	WORKER	1.96E-03	2.68E-03	1.89E-01	0.00E+00	**1.94E-01**
5729024148361	572902	4148361	WORKER	2.07E-03	2.82E-03	2.00E-01	0.00E+00	**2.05E-01**
5729124148361	572912	4148361	UCART1	2.20E-03	2.98E-03	2.12E-01	0.00E+00	**2.18E-01**
5729224148361	572922	4148361	UCART1	2.34E-03	3.15E-03	2.25E-01	0.00E+00	**2.31E-01**
5729324148361	572932	4148361	UCART1	2.51E-03	3.33E-03	2.37E-01	0.00E+00	**2.43E-01**
5729424148361	572942	4148361	UCART1	2.69E-03	3.51E-03	2.49E-01	0.00E+00	**2.56E-01**
5729524148361	572952	4148361	UCART1	2.92E-03	3.70E-03	2.61E-01	0.00E+00	**2.68E-01**
5729624148361	572962	4148361	WORKER	3.19E-03	3.93E-03	2.74E-01	0.00E+00	**2.82E-01**
5729724148361	572972	4148361	WORKER	3.49E-03	4.20E-03	2.91E-01	0.00E+00	**2.99E-01**
5729824148361	572982	4148361	WORKER	3.82E-03	4.50E-03	3.09E-01	0.00E+00	**3.17E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729924148361	572992	4148361	UCART1	4.22E-03	4.86E-03	3.29E-01	0.00E+00	**3.38E-01**
5730024148361	573002	4148361	UCART1	4.70E-03	5.25E-03	3.50E-01	0.00E+00	**3.60E-01**
5730124148361	573012	4148361	UCART1	5.32E-03	5.66E-03	3.70E-01	0.00E+00	**3.80E-01**
5730224148361	573022	4148361	UCART1	6.04E-03	6.12E-03	3.91E-01	0.00E+00	**4.03E-01**
5730324148361	573032	4148361	UCART1	6.91E-03	6.66E-03	4.15E-01	0.00E+00	**4.28E-01**
5730424148361	573042	4148361	UCART1	7.95E-03	7.26E-03	4.40E-01	0.00E+00	**4.55E-01**
5730524148361	573052	4148361	UCART1	9.31E-03	7.90E-03	4.63E-01	0.00E+00	**4.80E-01**
5730624148361	573062	4148361	UCART1	1.08E-02	8.66E-03	4.90E-01	0.00E+00	**5.09E-01**
5730724148361	573072	4148361	UCART1	1.26E-02	9.64E-03	5.26E-01	0.00E+00	**5.48E-01**
5733124148361	573312	4148361	UCART1	4.06E-02	4.22E-01	2.21E-01	0.00E+00	**6.83E-01**
5735724148361	573572	4148361	UCART1	5.49E-03	2.71E-02	1.45E-01	0.00E+00	**1.77E-01**
5735824148361	573582	4148361	UCART1	5.20E-03	2.49E-02	1.43E-01	0.00E+00	**1.73E-01**
5735924148361	573592	4148361	UCART1	4.96E-03	2.31E-02	1.41E-01	0.00E+00	**1.69E-01**
5736024148361	573602	4148361	UCART1	4.74E-03	2.15E-02	1.39E-01	0.00E+00	**1.65E-01**
5736124148361	573612	4148361	UCART1	4.54E-03	2.01E-02	1.37E-01	0.00E+00	**1.61E-01**
5736224148361	573622	4148361	UCART1	4.36E-03	1.88E-02	1.35E-01	0.00E+00	**1.58E-01**
5736324148361	573632	4148361	UCART1	4.21E-03	1.77E-02	1.33E-01	0.00E+00	**1.55E-01**
5736424148361	573642	4148361	SCHOOL	4.07E-03	1.68E-02	1.31E-01	0.00E+00	**1.52E-01**
5736524148361	573652	4148361	SCHOOL	3.93E-03	1.59E-02	1.29E-01	0.00E+00	**1.49E-01**
5736624148361	573662	4148361	SCHOOL	3.81E-03	1.50E-02	1.27E-01	0.00E+00	**1.46E-01**
5736724148361	573672	4148361	SCHOOL	3.71E-03	1.43E-02	1.25E-01	0.00E+00	**1.43E-01**
5736824148361	573682	4148361	SCHOOL	3.60E-03	1.36E-02	1.23E-01	0.00E+00	**1.40E-01**
5736924148361	573692	4148361	SCHOOL	3.51E-03	1.30E-02	1.20E-01	0.00E+00	**1.37E-01**
5737024148361	573702	4148361	SCHOOL	3.42E-03	1.24E-02	1.18E-01	0.00E+00	**1.34E-01**
5737124148361	573712	4148361	SCHOOL	3.34E-03	1.19E-02	1.16E-01	0.00E+00	**1.31E-01**
5737224148361	573722	4148361	SCHOOL	3.27E-03	1.14E-02	1.14E-01	0.00E+00	**1.29E-01**
5737324148361	573732	4148361	SCHOOL	3.19E-03	1.09E-02	1.12E-01	0.00E+00	**1.26E-01**
5737424148361	573742	4148361	SCHOOL	3.12E-03	1.04E-02	1.09E-01	0.00E+00	**1.23E-01**
5737524148361	573752	4148361	SCHOOL	3.05E-03	1.00E-02	1.07E-01	0.00E+00	**1.20E-01**
5727724148371	572772	4148371	UCART1	1.12E-03	1.64E-03	1.03E-01	0.00E+00	**1.06E-01**
5727824148371	572782	4148371	UCART1	1.18E-03	1.70E-03	1.10E-01	0.00E+00	**1.12E-01**
5727924148371	572792	4148371	UCART1	1.24E-03	1.77E-03	1.16E-01	0.00E+00	**1.19E-01**
5728024148371	572802	4148371	UCART1	1.29E-03	1.84E-03	1.23E-01	0.00E+00	**1.26E-01**
5728124148371	572812	4148371	UCART1	1.35E-03	1.91E-03	1.30E-01	0.00E+00	**1.33E-01**
5728224148371	572822	4148371	UCART1	1.41E-03	1.99E-03	1.37E-01	0.00E+00	**1.40E-01**
5728324148371	572832	4148371	UCART1	1.47E-03	2.07E-03	1.45E-01	0.00E+00	**1.49E-01**
5728424148371	572842	4148371	UCART1	1.54E-03	2.16E-03	1.53E-01	0.00E+00	**1.57E-01**
5728524148371	572852	4148371	UCART1	1.60E-03	2.24E-03	1.61E-01	0.00E+00	**1.65E-01**
5728624148371	572862	4148371	WORKER	1.68E-03	2.33E-03	1.69E-01	0.00E+00	**1.73E-01**
5728724148371	572872	4148371	WORKER	1.76E-03	2.44E-03	1.78E-01	0.00E+00	**1.83E-01**
5728824148371	572882	4148371	WORKER	1.84E-03	2.55E-03	1.89E-01	0.00E+00	**1.93E-01**
5728924148371	572892	4148371	WORKER	1.95E-03	2.68E-03	2.00E-01	0.00E+00	**2.05E-01**
5729024148371	572902	4148371	UCART1	2.07E-03	2.82E-03	2.12E-01	0.00E+00	**2.17E-01**
5729124148371	572912	4148371	WORKER	2.18E-03	2.97E-03	2.25E-01	0.00E+00	**2.30E-01**
5729224148371	572922	4148371	WORKER	2.32E-03	3.14E-03	2.38E-01	0.00E+00	**2.43E-01**
5729324148371	572932	4148371	UCART1	2.48E-03	3.29E-03	2.49E-01	0.00E+00	**2.55E-01**
5729424148371	572942	4148371	WORKER	2.65E-03	3.48E-03	2.63E-01	0.00E+00	**2.69E-01**
5729524148371	572952	4148371	WORKER	2.84E-03	3.67E-03	2.77E-01	0.00E+00	**2.83E-01**
5729624148371	572962	4148371	WORKER	3.11E-03	3.90E-03	2.92E-01	0.00E+00	**2.99E-01**
5729724148371	572972	4148371	WORKER	3.40E-03	4.15E-03	3.09E-01	0.00E+00	**3.17E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729824148371	572982	4148371	WORKER	3.73E-03	4.43E-03	3.27E-01	0.00E+00	**3.35E-01**
5729924148371	572992	4148371	WORKER	4.12E-03	4.76E-03	3.49E-01	0.00E+00	**3.58E-01**
5730024148371	573002	4148371	UCART1	4.59E-03	5.16E-03	3.75E-01	0.00E+00	**3.84E-01**
5730124148371	573012	4148371	UCART1	5.15E-03	5.57E-03	3.99E-01	0.00E+00	**4.09E-01**
5730224148371	573022	4148371	UCART1	5.85E-03	6.02E-03	4.23E-01	0.00E+00	**4.35E-01**
5730324148371	573032	4148371	UCART1	6.71E-03	6.53E-03	4.49E-01	0.00E+00	**4.62E-01**
5730424148371	573042	4148371	UCART1	7.76E-03	7.10E-03	4.77E-01	0.00E+00	**4.92E-01**
5730524148371	573052	4148371	UCART1	9.08E-03	7.76E-03	5.06E-01	0.00E+00	**5.23E-01**
5730624148371	573062	4148371	UCART1	1.07E-02	8.63E-03	5.50E-01	0.00E+00	**5.69E-01**
5734124148371	573412	4148371	UCART1	1.66E-02	1.89E-01	1.85E-01	0.00E+00	**3.90E-01**
5734224148371	573422	4148371	UCART1	1.52E-02	1.64E-01	1.83E-01	0.00E+00	**3.62E-01**
5736624148371	573662	4148371	UCART1	3.81E-03	1.48E-02	1.29E-01	0.00E+00	**1.48E-01**
5736724148371	573672	4148371	UCART1	3.71E-03	1.41E-02	1.27E-01	0.00E+00	**1.45E-01**
5736824148371	573682	4148371	UCART1	3.61E-03	1.34E-02	1.25E-01	0.00E+00	**1.42E-01**
5736924148371	573692	4148371	UCART1	3.52E-03	1.28E-02	1.23E-01	0.00E+00	**1.39E-01**
5737024148371	573702	4148371	UCART1	3.44E-03	1.22E-02	1.20E-01	0.00E+00	**1.36E-01**
5737124148371	573712	4148371	UCART1	3.36E-03	1.17E-02	1.18E-01	0.00E+00	**1.33E-01**
5737224148371	573722	4148371	UCART1	3.29E-03	1.12E-02	1.16E-01	0.00E+00	**1.30E-01**
5737324148371	573732	4148371	UCART1	3.21E-03	1.07E-02	1.13E-01	0.00E+00	**1.27E-01**
5737424148371	573742	4148371	UCART1	3.14E-03	1.03E-02	1.11E-01	0.00E+00	**1.24E-01**
5737524148371	573752	4148371	UCART1	3.07E-03	9.87E-03	1.08E-01	0.00E+00	**1.21E-01**
5727724148381	572772	4148381	UCART1	1.10E-03	1.64E-03	1.07E-01	0.00E+00	**1.10E-01**
5727824148381	572782	4148381	UCART1	1.16E-03	1.70E-03	1.13E-01	0.00E+00	**1.16E-01**
5727924148381	572792	4148381	UCART1	1.22E-03	1.78E-03	1.21E-01	0.00E+00	**1.24E-01**
5728024148381	572802	4148381	UCART1	1.27E-03	1.85E-03	1.28E-01	0.00E+00	**1.31E-01**
5728124148381	572812	4148381	UCART1	1.34E-03	1.92E-03	1.36E-01	0.00E+00	**1.39E-01**
5728224148381	572822	4148381	UCART1	1.40E-03	2.00E-03	1.44E-01	0.00E+00	**1.47E-01**
5728324148381	572832	4148381	UCART1	1.46E-03	2.09E-03	1.53E-01	0.00E+00	**1.56E-01**
5728424148381	572842	4148381	UCART1	1.53E-03	2.17E-03	1.61E-01	0.00E+00	**1.65E-01**
5728524148381	572852	4148381	WORKER	1.59E-03	2.24E-03	1.68E-01	0.00E+00	**1.72E-01**
5728624148381	572862	4148381	WORKER	1.66E-03	2.34E-03	1.78E-01	0.00E+00	**1.82E-01**
5728724148381	572872	4148381	WORKER	1.75E-03	2.45E-03	1.88E-01	0.00E+00	**1.93E-01**
5728824148381	572882	4148381	WORKER	1.84E-03	2.57E-03	2.00E-01	0.00E+00	**2.04E-01**
5728924148381	572892	4148381	UCART1	1.93E-03	2.70E-03	2.13E-01	0.00E+00	**2.17E-01**
5729024148381	572902	4148381	UCART1	2.05E-03	2.84E-03	2.26E-01	0.00E+00	**2.31E-01**
5729124148381	572912	4148381	UCART1	2.17E-03	2.97E-03	2.38E-01	0.00E+00	**2.43E-01**
5729224148381	572922	4148381	UCART1	2.30E-03	3.12E-03	2.51E-01	0.00E+00	**2.56E-01**
5729324148381	572932	4148381	WORKER	2.44E-03	3.27E-03	2.63E-01	0.00E+00	**2.69E-01**
5729424148381	572942	4148381	WORKER	2.62E-03	3.46E-03	2.79E-01	0.00E+00	**2.85E-01**
5729524148381	572952	4148381	WORKER	2.80E-03	3.66E-03	2.96E-01	0.00E+00	**3.02E-01**
5729624148381	572962	4148381	WORKER	3.04E-03	3.88E-03	3.12E-01	0.00E+00	**3.19E-01**
5729724148381	572972	4148381	WORKER	3.31E-03	4.12E-03	3.30E-01	0.00E+00	**3.37E-01**
5729824148381	572982	4148381	WORKER	3.64E-03	4.39E-03	3.49E-01	0.00E+00	**3.57E-01**
5729924148381	572992	4148381	UCART1	4.02E-03	4.73E-03	3.77E-01	0.00E+00	**3.86E-01**
5730024148381	573002	4148381	UCART1	4.46E-03	5.12E-03	4.06E-01	0.00E+00	**4.15E-01**
5730124148381	573012	4148381	UCART1	4.98E-03	5.51E-03	4.32E-01	0.00E+00	**4.43E-01**
5730224148381	573022	4148381	UCART1	5.66E-03	5.93E-03	4.58E-01	0.00E+00	**4.70E-01**
5730324148381	573032	4148381	UCART1	6.52E-03	6.39E-03	4.85E-01	0.00E+00	**4.98E-01**
5730424148381	573042	4148381	UCART1	7.52E-03	6.99E-03	5.22E-01	0.00E+00	**5.37E-01**
5734524148381	573452	4148381	UCART1	1.14E-02	9.76E-02	1.79E-01	0.00E+00	**2.88E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734624148381	573462	4148381	UCART1	1.06E-02	8.35E-02	1.76E-01	0.00E+00	**2.71E-01**
5734724148381	573472	4148381	UCART1	9.76E-03	7.19E-02	1.74E-01	0.00E+00	**2.56E-01**
5734824148381	573482	4148381	UCART1	8.99E-03	6.23E-02	1.72E-01	0.00E+00	**2.44E-01**
5734924148381	573492	4148381	UCART1	8.37E-03	5.44E-02	1.70E-01	0.00E+00	**2.33E-01**
5735024148381	573502	4148381	UCART1	7.80E-03	4.79E-02	1.67E-01	0.00E+00	**2.23E-01**
5735124148381	573512	4148381	UCART1	7.28E-03	4.26E-02	1.65E-01	0.00E+00	**2.15E-01**
5735224148381	573522	4148381	UCART1	6.81E-03	3.82E-02	1.62E-01	0.00E+00	**2.07E-01**
5736624148381	573662	4148381	UCART1	3.82E-03	1.46E-02	1.31E-01	0.00E+00	**1.49E-01**
5736724148381	573672	4148381	UCART1	3.72E-03	1.39E-02	1.29E-01	0.00E+00	**1.46E-01**
5736824148381	573682	4148381	UCART1	3.63E-03	1.32E-02	1.26E-01	0.00E+00	**1.43E-01**
5736924148381	573692	4148381	UCART1	3.54E-03	1.26E-02	1.24E-01	0.00E+00	**1.40E-01**
5737024148381	573702	4148381	UCART1	3.46E-03	1.20E-02	1.22E-01	0.00E+00	**1.37E-01**
5737124148381	573712	4148381	UCART1	3.38E-03	1.15E-02	1.19E-01	0.00E+00	**1.34E-01**
5737224148381	573722	4148381	UCART1	3.30E-03	1.10E-02	1.17E-01	0.00E+00	**1.31E-01**
5737324148381	573732	4148381	UCART1	3.23E-03	1.06E-02	1.14E-01	0.00E+00	**1.28E-01**
5737424148381	573742	4148381	UCART1	3.16E-03	1.01E-02	1.12E-01	0.00E+00	**1.25E-01**
5737524148381	573752	4148381	UCART1	3.08E-03	9.72E-03	1.09E-01	0.00E+00	**1.22E-01**
5727624148391	572762	4148391	UCART1	1.04E-03	1.59E-03	1.05E-01	0.00E+00	**1.08E-01**
5727724148391	572772	4148391	UCART1	1.08E-03	1.65E-03	1.12E-01	0.00E+00	**1.15E-01**
5727824148391	572782	4148391	UCART1	1.14E-03	1.71E-03	1.19E-01	0.00E+00	**1.22E-01**
5727924148391	572792	4148391	UCART1	1.19E-03	1.78E-03	1.27E-01	0.00E+00	**1.30E-01**
5728024148391	572802	4148391	UCART1	1.26E-03	1.85E-03	1.34E-01	0.00E+00	**1.37E-01**
5728124148391	572812	4148391	UCART1	1.32E-03	1.93E-03	1.42E-01	0.00E+00	**1.46E-01**
5728224148391	572822	4148391	UCART1	1.39E-03	2.01E-03	1.51E-01	0.00E+00	**1.55E-01**
5728324148391	572832	4148391	UCART1	1.45E-03	2.09E-03	1.60E-01	0.00E+00	**1.64E-01**
5728424148391	572842	4148391	UCART1	1.52E-03	2.18E-03	1.70E-01	0.00E+00	**1.74E-01**
5728524148391	572852	4148391	UCART1	1.58E-03	2.26E-03	1.78E-01	0.00E+00	**1.82E-01**
5728624148391	572862	4148391	WORKER	1.66E-03	2.34E-03	1.87E-01	0.00E+00	**1.91E-01**
5728724148391	572872	4148391	WORKER	1.74E-03	2.45E-03	1.99E-01	0.00E+00	**2.03E-01**
5728824148391	572882	4148391	UCART1	1.83E-03	2.58E-03	2.12E-01	0.00E+00	**2.16E-01**
5728924148391	572892	4148391	UCART1	1.93E-03	2.71E-03	2.26E-01	0.00E+00	**2.30E-01**
5729024148391	572902	4148391	UCART1	2.03E-03	2.84E-03	2.39E-01	0.00E+00	**2.44E-01**
5729124148391	572912	4148391	WORKER	2.15E-03	2.97E-03	2.52E-01	0.00E+00	**2.57E-01**
5729224148391	572922	4148391	WORKER	2.28E-03	3.12E-03	2.66E-01	0.00E+00	**2.71E-01**
5729324148391	572932	4148391	WORKER	2.42E-03	3.28E-03	2.81E-01	0.00E+00	**2.87E-01**
5729424148391	572942	4148391	WORKER	2.58E-03	3.46E-03	2.98E-01	0.00E+00	**3.04E-01**
5729524148391	572952	4148391	WORKER	2.77E-03	3.66E-03	3.16E-01	0.00E+00	**3.23E-01**
5729624148391	572962	4148391	WORKER	2.97E-03	3.88E-03	3.35E-01	0.00E+00	**3.42E-01**
5729724148391	572972	4148391	UCART1	3.23E-03	4.13E-03	3.57E-01	0.00E+00	**3.64E-01**
5729824148391	572982	4148391	UCART1	3.56E-03	4.41E-03	3.82E-01	0.00E+00	**3.90E-01**
5729924148391	572992	4148391	UCART1	3.93E-03	4.75E-03	4.13E-01	0.00E+00	**4.21E-01**
5730024148391	573002	4148391	UCART1	4.33E-03	5.10E-03	4.42E-01	0.00E+00	**4.51E-01**
5730124148391	573012	4148391	UCART1	4.81E-03	5.46E-03	4.68E-01	0.00E+00	**4.78E-01**
5730224148391	573022	4148391	UCART1	5.46E-03	5.87E-03	4.99E-01	0.00E+00	**5.10E-01**
5730324148391	573032	4148391	UCART1	6.29E-03	6.34E-03	5.33E-01	0.00E+00	**5.46E-01**
5734224148391	573422	4148391	UCART1	1.39E-02	1.47E-01	1.88E-01	0.00E+00	**3.49E-01**
5734324148391	573432	4148391	UCART1	1.28E-02	1.23E-01	1.86E-01	0.00E+00	**3.23E-01**
5734424148391	573442	4148391	UCART1	1.19E-02	1.04E-01	1.85E-01	0.00E+00	**3.01E-01**
5734524148391	573452	4148391	UCART1	1.09E-02	8.82E-02	1.83E-01	0.00E+00	**2.82E-01**
5734624148391	573462	4148391	UCART1	1.01E-02	7.50E-02	1.80E-01	0.00E+00	**2.66E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148391	573472	4148391	UCART1	9.25E-03	6.46E-02	1.78E-01	0.00E+00	**2.52E-01**
5734824148391	573482	4148391	UCART1	8.59E-03	5.63E-02	1.76E-01	0.00E+00	**2.41E-01**
5734924148391	573492	4148391	UCART1	7.99E-03	4.96E-02	1.73E-01	0.00E+00	**2.31E-01**
5735024148391	573502	4148391	UCART1	7.47E-03	4.41E-02	1.71E-01	0.00E+00	**2.23E-01**
5735124148391	573512	4148391	UCART1	6.98E-03	3.96E-02	1.68E-01	0.00E+00	**2.15E-01**
5735224148391	573522	4148391	UCART1	6.57E-03	3.59E-02	1.65E-01	0.00E+00	**2.08E-01**
5735324148391	573532	4148391	UCART1	6.19E-03	3.28E-02	1.63E-01	0.00E+00	**2.02E-01**
5735424148391	573542	4148391	UCART1	5.86E-03	3.01E-02	1.60E-01	0.00E+00	**1.96E-01**
5735524148391	573552	4148391	UCART1	5.57E-03	2.79E-02	1.58E-01	0.00E+00	**1.91E-01**
5735624148391	573562	4148391	UCART1	5.32E-03	2.59E-02	1.56E-01	0.00E+00	**1.87E-01**
5735724148391	573572	4148391	UCART1	5.09E-03	2.41E-02	1.53E-01	0.00E+00	**1.82E-01**
5735824148391	573582	4148391	UCART1	4.89E-03	2.25E-02	1.51E-01	0.00E+00	**1.78E-01**
5735924148391	573592	4148391	UCART1	4.71E-03	2.11E-02	1.48E-01	0.00E+00	**1.74E-01**
5736024148391	573602	4148391	UCART1	4.55E-03	1.99E-02	1.46E-01	0.00E+00	**1.71E-01**
5736124148391	573612	4148391	UCART1	4.42E-03	1.88E-02	1.44E-01	0.00E+00	**1.67E-01**
5736224148391	573622	4148391	UCART1	4.28E-03	1.77E-02	1.42E-01	0.00E+00	**1.64E-01**
5736524148391	573652	4148391	UCART1	3.95E-03	1.51E-02	1.36E-01	0.00E+00	**1.55E-01**
5736624148391	573662	4148391	UCART1	3.85E-03	1.43E-02	1.33E-01	0.00E+00	**1.52E-01**
5736724148391	573672	4148391	UCART1	3.75E-03	1.37E-02	1.31E-01	0.00E+00	**1.48E-01**
5736824148391	573682	4148391	UCART1	3.66E-03	1.30E-02	1.29E-01	0.00E+00	**1.45E-01**
5736924148391	573692	4148391	UCART1	3.57E-03	1.24E-02	1.26E-01	0.00E+00	**1.42E-01**
5737024148391	573702	4148391	UCART1	3.49E-03	1.18E-02	1.24E-01	0.00E+00	**1.39E-01**
5737124148391	573712	4148391	UCART1	3.41E-03	1.13E-02	1.21E-01	0.00E+00	**1.36E-01**
5737224148391	573722	4148391	UCART1	3.33E-03	1.08E-02	1.19E-01	0.00E+00	**1.33E-01**
5737324148391	573732	4148391	UCART1	3.25E-03	1.04E-02	1.16E-01	0.00E+00	**1.29E-01**
5737424148391	573742	4148391	UCART1	3.18E-03	9.95E-03	1.13E-01	0.00E+00	**1.26E-01**
5737524148391	573752	4148391	UCART1	3.11E-03	9.55E-03	1.10E-01	0.00E+00	**1.23E-01**
5727624148401	572762	4148401	UCART1	1.01E-03	1.59E-03	1.10E-01	0.00E+00	**1.13E-01**
5727724148401	572772	4148401	UCART1	1.07E-03	1.65E-03	1.17E-01	0.00E+00	**1.20E-01**
5727824148401	572782	4148401	UCART1	1.12E-03	1.71E-03	1.24E-01	0.00E+00	**1.27E-01**
5727924148401	572792	4148401	UCART1	1.17E-03	1.78E-03	1.32E-01	0.00E+00	**1.35E-01**
5728024148401	572802	4148401	UCART1	1.23E-03	1.85E-03	1.40E-01	0.00E+00	**1.44E-01**
5728124148401	572812	4148401	UCART1	1.30E-03	1.93E-03	1.49E-01	0.00E+00	**1.52E-01**
5728224148401	572822	4148401	UCART1	1.36E-03	2.01E-03	1.59E-01	0.00E+00	**1.62E-01**
5728324148401	572832	4148401	UCART1	1.43E-03	2.10E-03	1.69E-01	0.00E+00	**1.72E-01**
5728424148401	572842	4148401	UCART1	1.51E-03	2.19E-03	1.79E-01	0.00E+00	**1.83E-01**
5728524148401	572852	4148401	UCART1	1.58E-03	2.27E-03	1.90E-01	0.00E+00	**1.94E-01**
5728624148401	572862	4148401	WORKER	1.65E-03	2.35E-03	1.98E-01	0.00E+00	**2.02E-01**
5728724148401	572872	4148401	WORKER	1.73E-03	2.46E-03	2.10E-01	0.00E+00	**2.14E-01**
5728824148401	572882	4148401	UCART1	1.82E-03	2.58E-03	2.25E-01	0.00E+00	**2.29E-01**
5728924148401	572892	4148401	UCART1	1.92E-03	2.71E-03	2.39E-01	0.00E+00	**2.44E-01**
5729024148401	572902	4148401	UCART1	2.03E-03	2.85E-03	2.55E-01	0.00E+00	**2.59E-01**
5729124148401	572912	4148401	WORKER	2.13E-03	2.98E-03	2.69E-01	0.00E+00	**2.74E-01**
5729224148401	572922	4148401	WORKER	2.23E-03	3.12E-03	2.84E-01	0.00E+00	**2.90E-01**
5729324148401	572932	4148401	WORKER	2.40E-03	3.28E-03	3.00E-01	0.00E+00	**3.06E-01**
5729424148401	572942	4148401	WORKER	2.55E-03	3.46E-03	3.19E-01	0.00E+00	**3.25E-01**
5729524148401	572952	4148401	WORKER	2.74E-03	3.67E-03	3.40E-01	0.00E+00	**3.46E-01**
5729624148401	572962	4148401	UCART1	2.94E-03	3.90E-03	3.65E-01	0.00E+00	**3.71E-01**
5729724148401	572972	4148401	UCART1	3.17E-03	4.16E-03	3.91E-01	0.00E+00	**3.99E-01**
5729824148401	572982	4148401	UCART1	3.47E-03	4.45E-03	4.21E-01	0.00E+00	**4.28E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729924148401	572992	4148401	UCART1	3.81E-03	4.75E-03	4.48E-01	0.00E+00	**4.57E-01**
5730024148401	573002	4148401	UCART1	4.21E-03	5.07E-03	4.77E-01	0.00E+00	**4.87E-01**
5730124148401	573012	4148401	UCART1	4.66E-03	5.41E-03	5.07E-01	0.00E+00	**5.17E-01**
5730224148401	573022	4148401	UCART1	5.25E-03	5.88E-03	5.53E-01	0.00E+00	**5.65E-01**
5734124148401	573412	4148401	UCART1	1.45E-02	1.60E-01	1.94E-01	0.00E+00	**3.69E-01**
5734224148401	573422	4148401	UCART1	1.34E-02	1.33E-01	1.93E-01	0.00E+00	**3.39E-01**
5734324148401	573432	4148401	UCART1	1.23E-02	1.10E-01	1.91E-01	0.00E+00	**3.14E-01**
5734424148401	573442	4148401	UCART1	1.12E-02	9.24E-02	1.89E-01	0.00E+00	**2.93E-01**
5734524148401	573452	4148401	UCART1	1.03E-02	7.81E-02	1.87E-01	0.00E+00	**2.75E-01**
5734624148401	573462	4148401	UCART1	9.52E-03	6.68E-02	1.84E-01	0.00E+00	**2.60E-01**
5734724148401	573472	4148401	UCART1	8.82E-03	5.81E-02	1.81E-01	0.00E+00	**2.48E-01**
5734824148401	573482	4148401	UCART1	8.20E-03	5.13E-02	1.79E-01	0.00E+00	**2.38E-01**
5734924148401	573492	4148401	UCART1	7.65E-03	4.58E-02	1.77E-01	0.00E+00	**2.30E-01**
5735024148401	573502	4148401	UCART1	7.15E-03	4.12E-02	1.74E-01	0.00E+00	**2.22E-01**
5735124148401	573512	4148401	UCART1	6.71E-03	3.74E-02	1.71E-01	0.00E+00	**2.15E-01**
5735224148401	573522	4148401	UCART1	6.33E-03	3.42E-02	1.68E-01	0.00E+00	**2.09E-01**
5735324148401	573532	4148401	UCART1	6.01E-03	3.15E-02	1.66E-01	0.00E+00	**2.03E-01**
5735424148401	573542	4148401	UCART1	5.72E-03	2.91E-02	1.63E-01	0.00E+00	**1.98E-01**
5735524148401	573552	4148401	UCART1	5.46E-03	2.71E-02	1.61E-01	0.00E+00	**1.93E-01**
5735624148401	573562	4148401	UCART1	5.25E-03	2.52E-02	1.58E-01	0.00E+00	**1.89E-01**
5735724148401	573572	4148401	UCART1	5.05E-03	2.36E-02	1.56E-01	0.00E+00	**1.85E-01**
5735824148401	573582	4148401	UCART1	4.87E-03	2.21E-02	1.54E-01	0.00E+00	**1.81E-01**
5735924148401	573592	4148401	UCART1	4.70E-03	2.07E-02	1.51E-01	0.00E+00	**1.76E-01**
5736024148401	573602	4148401	UCART1	4.56E-03	1.95E-02	1.49E-01	0.00E+00	**1.73E-01**
5736124148401	573612	4148401	UCART1	4.43E-03	1.84E-02	1.47E-01	0.00E+00	**1.70E-01**
5736224148401	573622	4148401	UCART1	4.31E-03	1.74E-02	1.45E-01	0.00E+00	**1.67E-01**
5727624148411	572762	4148411	UCART1	1.00E-03	1.59E-03	1.16E-01	0.00E+00	**1.18E-01**
5727724148411	572772	4148411	UCART1	1.05E-03	1.65E-03	1.23E-01	0.00E+00	**1.26E-01**
5727824148411	572782	4148411	UCART1	1.10E-03	1.71E-03	1.30E-01	0.00E+00	**1.33E-01**
5727924148411	572792	4148411	UCART1	1.15E-03	1.78E-03	1.39E-01	0.00E+00	**1.42E-01**
5728024148411	572802	4148411	WORKER	1.21E-03	1.84E-03	1.47E-01	0.00E+00	**1.50E-01**
5728124148411	572812	4148411	WORKER	1.27E-03	1.91E-03	1.56E-01	0.00E+00	**1.59E-01**
5728224148411	572822	4148411	UCART1	1.33E-03	2.00E-03	1.67E-01	0.00E+00	**1.70E-01**
5728324148411	572832	4148411	UCART1	1.41E-03	2.09E-03	1.78E-01	0.00E+00	**1.82E-01**
5728424148411	572842	4148411	UCART1	1.48E-03	2.18E-03	1.89E-01	0.00E+00	**1.93E-01**
5728524148411	572852	4148411	UCART1	1.57E-03	2.28E-03	2.01E-01	0.00E+00	**2.05E-01**
5728624148411	572862	4148411	UCART1	1.64E-03	2.37E-03	2.12E-01	0.00E+00	**2.16E-01**
5728724148411	572872	4148411	WORKER	1.72E-03	2.45E-03	2.23E-01	0.00E+00	**2.27E-01**
5728824148411	572882	4148411	UCART1	1.81E-03	2.58E-03	2.39E-01	0.00E+00	**2.44E-01**
5728924148411	572892	4148411	UCART1	1.91E-03	2.72E-03	2.56E-01	0.00E+00	**2.61E-01**
5729024148411	572902	4148411	UCART1	2.01E-03	2.85E-03	2.73E-01	0.00E+00	**2.78E-01**
5729124148411	572912	4148411	UCART1	2.13E-03	2.99E-03	2.90E-01	0.00E+00	**2.95E-01**
5729224148411	572922	4148411	WORKER	2.23E-03	3.13E-03	3.05E-01	0.00E+00	**3.10E-01**
5729324148411	572932	4148411	WORKER	2.35E-03	3.28E-03	3.22E-01	0.00E+00	**3.27E-01**
5729424148411	572942	4148411	WORKER	2.53E-03	3.47E-03	3.43E-01	0.00E+00	**3.49E-01**
5729524148411	572952	4148411	UCART1	2.69E-03	3.69E-03	3.71E-01	0.00E+00	**3.77E-01**
5729624148411	572962	4148411	UCART1	2.90E-03	3.94E-03	4.00E-01	0.00E+00	**4.07E-01**
5729724148411	572972	4148411	UCART1	3.12E-03	4.19E-03	4.28E-01	0.00E+00	**4.35E-01**
5729824148411	572982	4148411	UCART1	3.37E-03	4.45E-03	4.57E-01	0.00E+00	**4.65E-01**
5729924148411	572992	4148411	UCART1	3.70E-03	4.73E-03	4.85E-01	0.00E+00	**4.94E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730024148411	573002	4148411	UCART1	4.08E-03	5.06E-03	5.21E-01	0.00E+00	**5.30E-01**
5734024148411	573402	4148411	UCART1	1.52E-02	1.75E-01	2.00E-01	0.00E+00	**3.91E-01**
5734124148411	573412	4148411	UCART1	1.39E-02	1.42E-01	1.99E-01	0.00E+00	**3.56E-01**
5734224148411	573422	4148411	UCART1	1.27E-02	1.17E-01	1.98E-01	0.00E+00	**3.27E-01**
5734324148411	573432	4148411	UCART1	1.17E-02	9.67E-02	1.96E-01	0.00E+00	**3.04E-01**
5734424148411	573442	4148411	UCART1	1.06E-02	8.13E-02	1.93E-01	0.00E+00	**2.85E-01**
5734524148411	573452	4148411	UCART1	9.81E-03	6.96E-02	1.90E-01	0.00E+00	**2.69E-01**
5734624148411	573462	4148411	WORKER	9.07E-03	6.06E-02	1.87E-01	0.00E+00	**2.57E-01**
5734724148411	573472	4148411	WORKER	8.42E-03	5.36E-02	1.85E-01	0.00E+00	**2.47E-01**
5734824148411	573482	4148411	UCART1	7.84E-03	4.79E-02	1.83E-01	0.00E+00	**2.38E-01**
5734924148411	573492	4148411	UCART1	7.35E-03	4.33E-02	1.80E-01	0.00E+00	**2.31E-01**
5735024148411	573502	4148411	UCART1	6.90E-03	3.94E-02	1.78E-01	0.00E+00	**2.24E-01**
5735124148411	573512	4148411	UCART1	6.51E-03	3.60E-02	1.74E-01	0.00E+00	**2.17E-01**
5735224148411	573522	4148411	UCART1	6.18E-03	3.31E-02	1.71E-01	0.00E+00	**2.11E-01**
5735324148411	573532	4148411	UCART1	5.89E-03	3.06E-02	1.69E-01	0.00E+00	**2.05E-01**
5735424148411	573542	4148411	UCART1	5.63E-03	2.84E-02	1.66E-01	0.00E+00	**2.00E-01**
5735524148411	573552	4148411	UCART1	5.42E-03	2.64E-02	1.64E-01	0.00E+00	**1.96E-01**
5735624148411	573562	4148411	UCART1	5.22E-03	2.47E-02	1.61E-01	0.00E+00	**1.91E-01**
5735724148411	573572	4148411	UCART1	5.04E-03	2.31E-02	1.59E-01	0.00E+00	**1.87E-01**
5735824148411	573582	4148411	UCART1	4.87E-03	2.16E-02	1.57E-01	0.00E+00	**1.83E-01**
5735924148411	573592	4148411	UCART1	4.73E-03	2.03E-02	1.54E-01	0.00E+00	**1.80E-01**
5727624148421	572762	4148421	UCART1	9.82E-04	1.58E-03	1.21E-01	0.00E+00	**1.23E-01**
5727724148421	572772	4148421	UCART1	1.03E-03	1.64E-03	1.28E-01	0.00E+00	**1.31E-01**
5727824148421	572782	4148421	UCART1	1.08E-03	1.70E-03	1.36E-01	0.00E+00	**1.39E-01**
5727924148421	572792	4148421	WORKER	1.13E-03	1.76E-03	1.45E-01	0.00E+00	**1.48E-01**
5728024148421	572802	4148421	WORKER	1.19E-03	1.83E-03	1.54E-01	0.00E+00	**1.57E-01**
5728124148421	572812	4148421	WORKER	1.24E-03	1.90E-03	1.63E-01	0.00E+00	**1.66E-01**
5728224148421	572822	4148421	WORKER	1.30E-03	1.99E-03	1.75E-01	0.00E+00	**1.78E-01**
5728324148421	572832	4148421	UCART1	1.38E-03	2.08E-03	1.88E-01	0.00E+00	**1.91E-01**
5728424148421	572842	4148421	UCART1	1.44E-03	2.17E-03	2.00E-01	0.00E+00	**2.04E-01**
5728524148421	572852	4148421	UCART1	1.53E-03	2.27E-03	2.13E-01	0.00E+00	**2.17E-01**
5728624148421	572862	4148421	UCART1	1.61E-03	2.37E-03	2.27E-01	0.00E+00	**2.31E-01**
5728724148421	572872	4148421	UCART1	1.70E-03	2.46E-03	2.40E-01	0.00E+00	**2.44E-01**
5728824148421	572882	4148421	UCART1	1.79E-03	2.58E-03	2.56E-01	0.00E+00	**2.60E-01**
5728924148421	572892	4148421	UCART1	1.89E-03	2.72E-03	2.75E-01	0.00E+00	**2.79E-01**
5729024148421	572902	4148421	UCART1	1.99E-03	2.85E-03	2.93E-01	0.00E+00	**2.98E-01**
5729124148421	572912	4148421	UCART1	2.09E-03	3.00E-03	3.13E-01	0.00E+00	**3.18E-01**
5729224148421	572922	4148421	WORKER	2.23E-03	3.13E-03	3.30E-01	0.00E+00	**3.35E-01**
5729324148421	572932	4148421	UCART1	2.34E-03	3.29E-03	3.50E-01	0.00E+00	**3.55E-01**
5729424148421	572942	4148421	UCART1	2.48E-03	3.49E-03	3.77E-01	0.00E+00	**3.83E-01**
5729524148421	572952	4148421	UCART1	2.68E-03	3.72E-03	4.07E-01	0.00E+00	**4.14E-01**
5729624148421	572962	4148421	UCART1	2.85E-03	3.94E-03	4.36E-01	0.00E+00	**4.43E-01**
5729724148421	572972	4148421	UCART1	3.07E-03	4.18E-03	4.65E-01	0.00E+00	**4.73E-01**
5729824148421	572982	4148421	UCART1	3.31E-03	4.44E-03	4.98E-01	0.00E+00	**5.06E-01**
5729924148421	572992	4148421	UCART1	3.58E-03	4.73E-03	5.34E-01	0.00E+00	**5.42E-01**
5733924148421	573392	4148421	UCART1	1.58E-02	1.90E-01	2.07E-01	0.00E+00	**4.13E-01**
5734024148421	573402	4148421	UCART1	1.45E-02	1.51E-01	2.06E-01	0.00E+00	**3.72E-01**
5734124148421	573412	4148421	UCART1	1.33E-02	1.23E-01	2.05E-01	0.00E+00	**3.41E-01**
5734224148421	573422	4148421	UCART1	1.21E-02	1.01E-01	2.03E-01	0.00E+00	**3.16E-01**
5734324148421	573432	4148421	UCART1	1.10E-02	8.51E-02	1.99E-01	0.00E+00	**2.96E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734424148421	573442	4148421	UCART1	1.01E-02	7.32E-02	1.97E-01	0.00E+00	**2.81E-01**
5734524148421	573452	4148421	WORKER	9.37E-03	6.39E-02	1.95E-01	0.00E+00	**2.68E-01**
5734624148421	573462	4148421	WORKER	8.67E-03	5.66E-02	1.92E-01	0.00E+00	**2.57E-01**
5734724148421	573472	4148421	WORKER	8.08E-03	5.06E-02	1.89E-01	0.00E+00	**2.48E-01**
5734824148421	573482	4148421	UCART1	7.56E-03	4.57E-02	1.86E-01	0.00E+00	**2.40E-01**
5734924148421	573492	4148421	UCART1	7.10E-03	4.16E-02	1.84E-01	0.00E+00	**2.33E-01**
5735024148421	573502	4148421	UCART1	6.73E-03	3.81E-02	1.82E-01	0.00E+00	**2.27E-01**
5735124148421	573512	4148421	UCART1	6.39E-03	3.50E-02	1.78E-01	0.00E+00	**2.20E-01**
5735224148421	573522	4148421	UCART1	6.09E-03	3.22E-02	1.75E-01	0.00E+00	**2.14E-01**
5735324148421	573532	4148421	UCART1	5.84E-03	2.99E-02	1.73E-01	0.00E+00	**2.08E-01**
5735424148421	573542	4148421	UCART1	5.61E-03	2.77E-02	1.70E-01	0.00E+00	**2.03E-01**
5735524148421	573552	4148421	UCART1	5.41E-03	2.58E-02	1.68E-01	0.00E+00	**1.99E-01**
5735624148421	573562	4148421	UCART1	5.23E-03	2.41E-02	1.65E-01	0.00E+00	**1.94E-01**
5735724148421	573572	4148421	UCART1	5.07E-03	2.26E-02	1.62E-01	0.00E+00	**1.90E-01**
5727624148431	572762	4148431	UCART1	9.61E-04	1.57E-03	1.26E-01	0.00E+00	**1.29E-01**
5727724148431	572772	4148431	UCART1	1.01E-03	1.63E-03	1.35E-01	0.00E+00	**1.37E-01**
5727824148431	572782	4148431	WORKER	1.05E-03	1.68E-03	1.42E-01	0.00E+00	**1.45E-01**
5727924148431	572792	4148431	WORKER	1.11E-03	1.74E-03	1.51E-01	0.00E+00	**1.54E-01**
5728024148431	572802	4148431	WORKER	1.15E-03	1.81E-03	1.61E-01	0.00E+00	**1.64E-01**
5728124148431	572812	4148431	WORKER	1.21E-03	1.88E-03	1.72E-01	0.00E+00	**1.75E-01**
5728224148431	572822	4148431	WORKER	1.28E-03	1.96E-03	1.83E-01	0.00E+00	**1.86E-01**
5728324148431	572832	4148431	UCART1	1.34E-03	2.06E-03	1.97E-01	0.00E+00	**2.01E-01**
5728424148431	572842	4148431	UCART1	1.42E-03	2.15E-03	2.12E-01	0.00E+00	**2.15E-01**
5728524148431	572852	4148431	UCART1	1.49E-03	2.25E-03	2.26E-01	0.00E+00	**2.30E-01**
5728624148431	572862	4148431	UCART1	1.58E-03	2.35E-03	2.42E-01	0.00E+00	**2.46E-01**
5728724148431	572872	4148431	UCART1	1.67E-03	2.46E-03	2.58E-01	0.00E+00	**2.62E-01**
5728824148431	572882	4148431	UCART1	1.77E-03	2.57E-03	2.75E-01	0.00E+00	**2.80E-01**
5728924148431	572892	4148431	UCART1	1.87E-03	2.70E-03	2.95E-01	0.00E+00	**2.99E-01**
5729024148431	572902	4148431	UCART1	1.97E-03	2.84E-03	3.15E-01	0.00E+00	**3.20E-01**
5729124148431	572912	4148431	UCART1	2.08E-03	2.98E-03	3.37E-01	0.00E+00	**3.42E-01**
5729224148431	572922	4148431	UCART1	2.19E-03	3.14E-03	3.61E-01	0.00E+00	**3.66E-01**
5729324148431	572932	4148431	UCART1	2.32E-03	3.30E-03	3.85E-01	0.00E+00	**3.90E-01**
5729424148431	572942	4148431	UCART1	2.47E-03	3.51E-03	4.15E-01	0.00E+00	**4.21E-01**
5729524148431	572952	4148431	UCART1	2.62E-03	3.70E-03	4.44E-01	0.00E+00	**4.50E-01**
5729624148431	572962	4148431	UCART1	2.82E-03	3.93E-03	4.76E-01	0.00E+00	**4.83E-01**
5729724148431	572972	4148431	UCART1	3.00E-03	4.15E-03	5.07E-01	0.00E+00	**5.14E-01**
5729824148431	572982	4148431	UCART1	3.25E-03	4.44E-03	5.51E-01	0.00E+00	**5.59E-01**
5733824148431	573382	4148431	UCART1	1.66E-02	2.05E-01	2.14E-01	0.00E+00	**4.36E-01**
5733924148431	573392	4148431	UCART1	1.51E-02	1.61E-01	2.13E-01	0.00E+00	**3.89E-01**
5734024148431	573402	4148431	UCART1	1.37E-02	1.30E-01	2.12E-01	0.00E+00	**3.55E-01**
5734124148431	573412	4148431	UCART1	1.25E-02	1.07E-01	2.10E-01	0.00E+00	**3.30E-01**
5734224148431	573422	4148431	UCART1	1.14E-02	8.96E-02	2.06E-01	0.00E+00	**3.07E-01**
5734324148431	573432	4148431	UCART1	1.05E-02	7.79E-02	2.05E-01	0.00E+00	**2.94E-01**
5734424148431	573442	4148431	UCART1	9.69E-03	6.82E-02	2.03E-01	0.00E+00	**2.81E-01**
5734524148431	573452	4148431	WORKER	8.97E-03	6.04E-02	2.00E-01	0.00E+00	**2.70E-01**
5734624148431	573462	4148431	WORKER	8.34E-03	5.40E-02	1.97E-01	0.00E+00	**2.59E-01**
5734724148431	573472	4148431	WORKER	7.81E-03	4.86E-02	1.94E-01	0.00E+00	**2.50E-01**
5734824148431	573482	4148431	WORKER	7.35E-03	4.41E-02	1.91E-01	0.00E+00	**2.42E-01**
5734924148431	573492	4148431	UCART1	6.95E-03	4.03E-02	1.88E-01	0.00E+00	**2.35E-01**
5735024148431	573502	4148431	UCART1	6.61E-03	3.70E-02	1.86E-01	0.00E+00	**2.30E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735124148431	573512	4148431	UCART1	6.32E-03	3.40E-02	1.83E-01	0.00E+00	**2.23E-01**
5735224148431	573522	4148431	UCART1	6.06E-03	3.14E-02	1.79E-01	0.00E+00	**2.17E-01**
5735324148431	573532	4148431	UCART1	5.83E-03	2.91E-02	1.77E-01	0.00E+00	**2.12E-01**
5735424148431	573542	4148431	UCART1	5.62E-03	2.70E-02	1.74E-01	0.00E+00	**2.06E-01**
5735524148431	573552	4148431	UCART1	5.44E-03	2.52E-02	1.71E-01	0.00E+00	**2.02E-01**
5735624148431	573562	4148431	UCART1	5.27E-03	2.35E-02	1.68E-01	0.00E+00	**1.97E-01**
5736024148431	573602	4148431	UCART1	4.70E-03	1.83E-02	1.59E-01	0.00E+00	**1.82E-01**
5736124148431	573612	4148431	UCART1	4.57E-03	1.72E-02	1.57E-01	0.00E+00	**1.78E-01**
5736224148431	573622	4148431	WORKER	4.45E-03	1.63E-02	1.54E-01	0.00E+00	**1.75E-01**
5736324148431	573632	4148431	UCART1	4.33E-03	1.54E-02	1.52E-01	0.00E+00	**1.72E-01**
5736424148431	573642	4148431	UCART1	4.22E-03	1.46E-02	1.49E-01	0.00E+00	**1.68E-01**
5736524148431	573652	4148431	UCART1	4.10E-03	1.39E-02	1.47E-01	0.00E+00	**1.65E-01**
5736624148431	573662	4148431	UCART1	4.00E-03	1.32E-02	1.44E-01	0.00E+00	**1.61E-01**
5736724148431	573672	4148431	UCART1	3.90E-03	1.25E-02	1.42E-01	0.00E+00	**1.58E-01**
5736824148431	573682	4148431	UCART1	3.80E-03	1.19E-02	1.39E-01	0.00E+00	**1.54E-01**
5736924148431	573692	4148431	UCART1	3.70E-03	1.14E-02	1.36E-01	0.00E+00	**1.51E-01**
5737024148431	573702	4148431	UCART1	3.61E-03	1.09E-02	1.33E-01	0.00E+00	**1.47E-01**
5737124148431	573712	4148431	UCART1	3.52E-03	1.04E-02	1.30E-01	0.00E+00	**1.43E-01**
5737224148431	573722	4148431	UCART1	3.43E-03	9.96E-03	1.26E-01	0.00E+00	**1.40E-01**
5737324148431	573732	4148431	UCART1	3.34E-03	9.55E-03	1.23E-01	0.00E+00	**1.36E-01**
5737424148431	573742	4148431	UCART1	3.25E-03	9.15E-03	1.19E-01	0.00E+00	**1.32E-01**
5737524148431	573752	4148431	UCART1	3.17E-03	8.78E-03	1.16E-01	0.00E+00	**1.28E-01**
5727624148441	572762	4148441	UCART1	9.41E-04	1.55E-03	1.32E-01	0.00E+00	**1.34E-01**
5727724148441	572772	4148441	UCART1	9.79E-04	1.61E-03	1.41E-01	0.00E+00	**1.44E-01**
5727824148441	572782	4148441	WORKER	1.03E-03	1.67E-03	1.50E-01	0.00E+00	**1.52E-01**
5727924148441	572792	4148441	WORKER	1.07E-03	1.73E-03	1.59E-01	0.00E+00	**1.62E-01**
5728024148441	572802	4148441	WORKER	1.13E-03	1.80E-03	1.70E-01	0.00E+00	**1.73E-01**
5728124148441	572812	4148441	WORKER	1.19E-03	1.87E-03	1.81E-01	0.00E+00	**1.84E-01**
5728224148441	572822	4148441	WORKER	1.24E-03	1.94E-03	1.93E-01	0.00E+00	**1.97E-01**
5728324148441	572832	4148441	WORKER	1.31E-03	2.03E-03	2.08E-01	0.00E+00	**2.11E-01**
5728424148441	572842	4148441	UCART1	1.38E-03	2.13E-03	2.24E-01	0.00E+00	**2.27E-01**
5728524148441	572852	4148441	UCART1	1.46E-03	2.23E-03	2.41E-01	0.00E+00	**2.44E-01**
5728624148441	572862	4148441	UCART1	1.53E-03	2.33E-03	2.58E-01	0.00E+00	**2.62E-01**
5728724148441	572872	4148441	UCART1	1.62E-03	2.44E-03	2.77E-01	0.00E+00	**2.81E-01**
5728824148441	572882	4148441	UCART1	1.72E-03	2.56E-03	2.97E-01	0.00E+00	**3.01E-01**
5728924148441	572892	4148441	UCART1	1.82E-03	2.68E-03	3.18E-01	0.00E+00	**3.22E-01**
5729024148441	572902	4148441	UCART1	1.93E-03	2.82E-03	3.41E-01	0.00E+00	**3.46E-01**
5729124148441	572912	4148441	UCART1	2.04E-03	2.96E-03	3.65E-01	0.00E+00	**3.70E-01**
5729224148441	572922	4148441	UCART1	2.17E-03	3.12E-03	3.93E-01	0.00E+00	**3.98E-01**
5729324148441	572932	4148441	UCART1	2.29E-03	3.29E-03	4.21E-01	0.00E+00	**4.27E-01**
5729424148441	572942	4148441	UCART1	2.43E-03	3.47E-03	4.52E-01	0.00E+00	**4.58E-01**
5729524148441	572952	4148441	UCART1	2.59E-03	3.67E-03	4.85E-01	0.00E+00	**4.91E-01**
5729624148441	572962	4148441	UCART1	2.75E-03	3.90E-03	5.24E-01	0.00E+00	**5.31E-01**
5733724148441	573372	4148441	UCART1	1.74E-02	2.21E-01	2.21E-01	0.00E+00	**4.59E-01**
5733824148441	573382	4148441	UCART1	1.58E-02	1.72E-01	2.20E-01	0.00E+00	**4.08E-01**
5733924148441	573392	4148441	UCART1	1.44E-02	1.39E-01	2.20E-01	0.00E+00	**3.73E-01**
5734024148441	573402	4148441	UCART1	1.30E-02	1.15E-01	2.18E-01	0.00E+00	**3.46E-01**
5734124148441	573412	4148441	UCART1	1.19E-02	9.76E-02	2.17E-01	0.00E+00	**3.26E-01**
5734224148441	573422	4148441	UCART1	1.09E-02	8.35E-02	2.12E-01	0.00E+00	**3.06E-01**
5734324148441	573432	4148441	UCART1	1.00E-02	7.35E-02	2.12E-01	0.00E+00	**2.95E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734424148441	573442	4148441	UCART1	9.28E-03	6.50E-02	2.09E-01	0.00E+00	**2.83E-01**
5734524148441	573452	4148441	UCART1	8.64E-03	5.80E-02	2.06E-01	0.00E+00	**2.73E-01**
5734624148441	573462	4148441	UCART1	8.08E-03	5.21E-02	2.03E-01	0.00E+00	**2.63E-01**
5734724148441	573472	4148441	WORKER	7.61E-03	4.70E-02	1.99E-01	0.00E+00	**2.54E-01**
5734824148441	573482	4148441	WORKER	7.21E-03	4.27E-02	1.95E-01	0.00E+00	**2.45E-01**
5734924148441	573492	4148441	UCART1	6.87E-03	3.89E-02	1.92E-01	0.00E+00	**2.38E-01**
5735024148441	573502	4148441	UCART1	6.57E-03	3.58E-02	1.90E-01	0.00E+00	**2.32E-01**
5735124148441	573512	4148441	UCART1	6.30E-03	3.30E-02	1.87E-01	0.00E+00	**2.26E-01**
5735224148441	573522	4148441	UCART1	6.08E-03	3.05E-02	1.84E-01	0.00E+00	**2.20E-01**
5735324148441	573532	4148441	UCART1	5.87E-03	2.83E-02	1.81E-01	0.00E+00	**2.15E-01**
5735424148441	573542	4148441	UCART1	5.68E-03	2.63E-02	1.78E-01	0.00E+00	**2.10E-01**
5735524148441	573552	4148441	UCART1	5.50E-03	2.44E-02	1.75E-01	0.00E+00	**2.05E-01**
5736024148441	573602	4148441	UCART1	4.75E-03	1.78E-02	1.63E-01	0.00E+00	**1.85E-01**
5736124148441	573612	4148441	UCART1	4.62E-03	1.67E-02	1.60E-01	0.00E+00	**1.82E-01**
5736224148441	573622	4148441	WORKER	4.49E-03	1.58E-02	1.58E-01	0.00E+00	**1.78E-01**
5736324148441	573632	4148441	WORKER	4.37E-03	1.50E-02	1.55E-01	0.00E+00	**1.74E-01**
5736424148441	573642	4148441	WORKER	4.25E-03	1.42E-02	1.53E-01	0.00E+00	**1.71E-01**
5736524148441	573652	4148441	WORKER	4.14E-03	1.35E-02	1.50E-01	0.00E+00	**1.68E-01**
5736624148441	573662	4148441	WORKER	4.03E-03	1.28E-02	1.47E-01	0.00E+00	**1.64E-01**
5736724148441	573672	4148441	WORKER	3.92E-03	1.22E-02	1.45E-01	0.00E+00	**1.61E-01**
5736824148441	573682	4148441	WORKER	3.82E-03	1.16E-02	1.42E-01	0.00E+00	**1.57E-01**
5736924148441	573692	4148441	WORKER	3.72E-03	1.11E-02	1.38E-01	0.00E+00	**1.53E-01**
5737024148441	573702	4148441	WORKER	3.62E-03	1.06E-02	1.35E-01	0.00E+00	**1.50E-01**
5737124148441	573712	4148441	WORKER	3.53E-03	1.02E-02	1.32E-01	0.00E+00	**1.46E-01**
5737224148441	573722	4148441	UCART1	3.44E-03	9.72E-03	1.29E-01	0.00E+00	**1.42E-01**
5737324148441	573732	4148441	UCART1	3.35E-03	9.32E-03	1.25E-01	0.00E+00	**1.38E-01**
5737424148441	573742	4148441	UCART1	3.26E-03	8.94E-03	1.21E-01	0.00E+00	**1.33E-01**
5737524148441	573752	4148441	UCART1	3.16E-03	8.58E-03	1.17E-01	0.00E+00	**1.29E-01**
5727624148451	572762	4148451	UCART1	9.24E-04	1.53E-03	1.37E-01	0.00E+00	**1.40E-01**
5727724148451	572772	4148451	UCART1	9.63E-04	1.59E-03	1.48E-01	0.00E+00	**1.50E-01**
5727824148451	572782	4148451	UCART1	1.01E-03	1.65E-03	1.58E-01	0.00E+00	**1.61E-01**
5727924148451	572792	4148451	WORKER	1.05E-03	1.71E-03	1.68E-01	0.00E+00	**1.71E-01**
5728024148451	572802	4148451	WORKER	1.11E-03	1.78E-03	1.80E-01	0.00E+00	**1.83E-01**
5728124148451	572812	4148451	WORKER	1.15E-03	1.85E-03	1.92E-01	0.00E+00	**1.95E-01**
5728224148451	572822	4148451	WORKER	1.22E-03	1.93E-03	2.05E-01	0.00E+00	**2.08E-01**
5728324148451	572832	4148451	WORKER	1.29E-03	2.01E-03	2.20E-01	0.00E+00	**2.23E-01**
5728424148451	572842	4148451	WORKER	1.35E-03	2.10E-03	2.37E-01	0.00E+00	**2.40E-01**
5728524148451	572852	4148451	UCART1	1.42E-03	2.20E-03	2.56E-01	0.00E+00	**2.60E-01**
5728624148451	572862	4148451	UCART1	1.50E-03	2.31E-03	2.77E-01	0.00E+00	**2.80E-01**
5728724148451	572872	4148451	UCART1	1.59E-03	2.42E-03	2.98E-01	0.00E+00	**3.02E-01**
5728824148451	572882	4148451	UCART1	1.68E-03	2.53E-03	3.20E-01	0.00E+00	**3.24E-01**
5728924148451	572892	4148451	UCART1	1.76E-03	2.66E-03	3.44E-01	0.00E+00	**3.48E-01**
5729024148451	572902	4148451	UCART1	1.88E-03	2.79E-03	3.70E-01	0.00E+00	**3.75E-01**
5729124148451	572912	4148451	UCART1	2.00E-03	2.93E-03	3.98E-01	0.00E+00	**4.03E-01**
5729224148451	572922	4148451	UCART1	2.13E-03	3.09E-03	4.28E-01	0.00E+00	**4.33E-01**
5729324148451	572932	4148451	UCART1	2.25E-03	3.25E-03	4.60E-01	0.00E+00	**4.66E-01**
5729424148451	572942	4148451	UCART1	2.38E-03	3.43E-03	4.94E-01	0.00E+00	**5.00E-01**
5729524148451	572952	4148451	UCART1	2.54E-03	3.64E-03	5.36E-01	0.00E+00	**5.42E-01**
5730624148451	573062	4148451	UCART1	7.39E-03	7.77E-03	5.63E-01	0.00E+00	**5.78E-01**
5733724148451	573372	4148451	UCART1	1.66E-02	1.87E-01	2.28E-01	0.00E+00	**4.31E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733824148451	573382	4148451	UCART1	1.49E-02	1.52E-01	2.28E-01	0.00E+00	**3.95E-01**
5733924148451	573392	4148451	UCART1	1.36E-02	1.26E-01	2.27E-01	0.00E+00	**3.67E-01**
5734024148451	573402	4148451	UCART1	1.24E-02	1.07E-01	2.26E-01	0.00E+00	**3.46E-01**
5734124148451	573412	4148451	UCART1	1.14E-02	9.22E-02	2.25E-01	0.00E+00	**3.29E-01**
5734224148451	573422	4148451	UCART1	1.04E-02	8.02E-02	2.22E-01	0.00E+00	**3.13E-01**
5734324148451	573432	4148451	UCART1	9.62E-03	7.02E-02	2.18E-01	0.00E+00	**2.98E-01**
5734424148451	573442	4148451	UCART1	8.98E-03	6.24E-02	2.16E-01	0.00E+00	**2.87E-01**
5734524148451	573452	4148451	UCART1	8.42E-03	5.58E-02	2.13E-01	0.00E+00	**2.77E-01**
5734624148451	573462	4148451	WORKER	7.93E-03	5.01E-02	2.09E-01	0.00E+00	**2.67E-01**
5734724148451	573472	4148451	WORKER	7.52E-03	4.53E-02	2.05E-01	0.00E+00	**2.58E-01**
5734824148451	573482	4148451	WORKER	7.16E-03	4.11E-02	2.01E-01	0.00E+00	**2.49E-01**
5734924148451	573492	4148451	WORKER	6.85E-03	3.76E-02	1.97E-01	0.00E+00	**2.42E-01**
5735024148451	573502	4148451	UCART1	6.59E-03	3.45E-02	1.94E-01	0.00E+00	**2.35E-01**
5735124148451	573512	4148451	UCART1	6.34E-03	3.18E-02	1.92E-01	0.00E+00	**2.30E-01**
5735224148451	573522	4148451	UCART1	6.12E-03	2.94E-02	1.88E-01	0.00E+00	**2.24E-01**
5735324148451	573532	4148451	UCART1	5.92E-03	2.73E-02	1.85E-01	0.00E+00	**2.18E-01**
5735424148451	573542	4148451	UCART1	5.73E-03	2.54E-02	1.82E-01	0.00E+00	**2.13E-01**
5735924148451	573592	4148451	UCART1	4.93E-03	1.82E-02	1.69E-01	0.00E+00	**1.92E-01**
5736024148451	573602	4148451	UCART1	4.79E-03	1.72E-02	1.66E-01	0.00E+00	**1.88E-01**
5736124148451	573612	4148451	UCART1	4.66E-03	1.62E-02	1.64E-01	0.00E+00	**1.85E-01**
5736224148451	573622	4148451	WORKER	4.52E-03	1.53E-02	1.61E-01	0.00E+00	**1.81E-01**
5736324148451	573632	4148451	WORKER	4.39E-03	1.45E-02	1.59E-01	0.00E+00	**1.78E-01**
5736424148451	573642	4148451	WORKER	4.27E-03	1.38E-02	1.56E-01	0.00E+00	**1.74E-01**
5736524148451	573652	4148451	WORKER	4.15E-03	1.31E-02	1.53E-01	0.00E+00	**1.71E-01**
5736624148451	573662	4148451	WORKER	4.04E-03	1.24E-02	1.51E-01	0.00E+00	**1.67E-01**
5736724148451	573672	4148451	WORKER	3.93E-03	1.18E-02	1.48E-01	0.00E+00	**1.63E-01**
5736824148451	573682	4148451	WORKER	3.82E-03	1.13E-02	1.45E-01	0.00E+00	**1.60E-01**
5736924148451	573692	4148451	WORKER	3.72E-03	1.08E-02	1.41E-01	0.00E+00	**1.56E-01**
5737024148451	573702	4148451	WORKER	3.62E-03	1.03E-02	1.38E-01	0.00E+00	**1.52E-01**
5737124148451	573712	4148451	WORKER	3.51E-03	9.88E-03	1.35E-01	0.00E+00	**1.48E-01**
5737224148451	573722	4148451	UCART1	3.42E-03	9.46E-03	1.31E-01	0.00E+00	**1.44E-01**
5737324148451	573732	4148451	UCART1	3.33E-03	9.08E-03	1.27E-01	0.00E+00	**1.40E-01**
5737424148451	573742	4148451	UCART1	3.24E-03	8.72E-03	1.23E-01	0.00E+00	**1.35E-01**
5727624148461	572762	4148461	WORKER	9.03E-04	1.51E-03	1.44E-01	0.00E+00	**1.46E-01**
5727724148461	572772	4148461	UCART1	9.45E-04	1.57E-03	1.55E-01	0.00E+00	**1.57E-01**
5727824148461	572782	4148461	UCART1	9.83E-04	1.64E-03	1.66E-01	0.00E+00	**1.69E-01**
5727924148461	572792	4148461	UCART1	1.03E-03	1.70E-03	1.78E-01	0.00E+00	**1.80E-01**
5728024148461	572802	4148461	WORKER	1.07E-03	1.76E-03	1.90E-01	0.00E+00	**1.93E-01**
5728124148461	572812	4148461	WORKER	1.13E-03	1.83E-03	2.03E-01	0.00E+00	**2.06E-01**
5728224148461	572822	4148461	WORKER	1.18E-03	1.90E-03	2.18E-01	0.00E+00	**2.21E-01**
5728324148461	572832	4148461	WORKER	1.24E-03	1.99E-03	2.34E-01	0.00E+00	**2.37E-01**
5728424148461	572842	4148461	WORKER	1.31E-03	2.07E-03	2.52E-01	0.00E+00	**2.55E-01**
5728524148461	572852	4148461	UCART1	1.39E-03	2.17E-03	2.73E-01	0.00E+00	**2.76E-01**
5728624148461	572862	4148461	UCART1	1.46E-03	2.28E-03	2.97E-01	0.00E+00	**3.01E-01**
5728724148461	572872	4148461	UCART1	1.54E-03	2.39E-03	3.21E-01	0.00E+00	**3.25E-01**
5728824148461	572882	4148461	UCART1	1.63E-03	2.51E-03	3.47E-01	0.00E+00	**3.51E-01**
5728924148461	572892	4148461	UCART1	1.73E-03	2.63E-03	3.74E-01	0.00E+00	**3.78E-01**
5729024148461	572902	4148461	UCART1	1.83E-03	2.76E-03	4.03E-01	0.00E+00	**4.08E-01**
5729124148461	572912	4148461	UCART1	1.95E-03	2.90E-03	4.34E-01	0.00E+00	**4.39E-01**
5729224148461	572922	4148461	UCART1	2.07E-03	3.05E-03	4.69E-01	0.00E+00	**4.74E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729324148461	572932	4148461	UCART1	2.20E-03	3.21E-03	5.05E-01	0.00E+00	**5.11E-01**
5729424148461	572942	4148461	UCART1	2.34E-03	3.40E-03	5.49E-01	0.00E+00	**5.55E-01**
5730524148461	573052	4148461	UCART1	5.87E-03	7.07E-03	6.16E-01	0.00E+00	**6.28E-01**
5730624148461	573062	4148461	UCART1	6.90E-03	7.68E-03	5.29E-01	0.00E+00	**5.43E-01**
5733624148461	573362	4148461	UCART1	1.74E-02	2.10E-01	2.35E-01	0.00E+00	**4.63E-01**
5733724148461	573372	4148461	UCART1	1.57E-02	1.70E-01	2.36E-01	0.00E+00	**4.22E-01**
5733824148461	573382	4148461	UCART1	1.42E-02	1.41E-01	2.36E-01	0.00E+00	**3.91E-01**
5733924148461	573392	4148461	UCART1	1.29E-02	1.18E-01	2.36E-01	0.00E+00	**3.67E-01**
5734024148461	573402	4148461	UCART1	1.18E-02	1.01E-01	2.36E-01	0.00E+00	**3.49E-01**
5734124148461	573412	4148461	UCART1	1.09E-02	8.75E-02	2.34E-01	0.00E+00	**3.32E-01**
5734224148461	573422	4148461	UCART1	1.01E-02	7.64E-02	2.32E-01	0.00E+00	**3.18E-01**
5734324148461	573432	4148461	UCART1	9.35E-03	6.71E-02	2.28E-01	0.00E+00	**3.04E-01**
5734424148461	573442	4148461	UCART1	8.76E-03	5.94E-02	2.24E-01	0.00E+00	**2.92E-01**
5734524148461	573452	4148461	WORKER	8.27E-03	5.31E-02	2.20E-01	0.00E+00	**2.81E-01**
5734624148461	573462	4148461	WORKER	7.84E-03	4.77E-02	2.15E-01	0.00E+00	**2.71E-01**
5734724148461	573472	4148461	WORKER	7.47E-03	4.32E-02	2.11E-01	0.00E+00	**2.62E-01**
5734824148461	573482	4148461	WORKER	7.15E-03	3.93E-02	2.07E-01	0.00E+00	**2.53E-01**
5734924148461	573492	4148461	UCART1	6.87E-03	3.59E-02	2.03E-01	0.00E+00	**2.46E-01**
5735024148461	573502	4148461	UCART1	6.61E-03	3.30E-02	2.00E-01	0.00E+00	**2.39E-01**
5735124148461	573512	4148461	UCART1	6.38E-03	3.05E-02	1.96E-01	0.00E+00	**2.33E-01**
5735224148461	573522	4148461	UCART1	6.16E-03	2.82E-02	1.93E-01	0.00E+00	**2.27E-01**
5735324148461	573532	4148461	UCART1	5.97E-03	2.62E-02	1.90E-01	0.00E+00	**2.22E-01**
5735824148461	573582	4148461	UCART1	5.11E-03	1.87E-02	1.75E-01	0.00E+00	**1.99E-01**
5735924148461	573592	4148461	UCART1	4.96E-03	1.76E-02	1.73E-01	0.00E+00	**1.95E-01**
5736024148461	573602	4148461	UCART1	4.82E-03	1.66E-02	1.70E-01	0.00E+00	**1.92E-01**
5736124148461	573612	4148461	WORKER	4.67E-03	1.57E-02	1.68E-01	0.00E+00	**1.88E-01**
5736224148461	573622	4148461	WORKER	4.53E-03	1.48E-02	1.65E-01	0.00E+00	**1.84E-01**
5736324148461	573632	4148461	WORKER	4.40E-03	1.40E-02	1.63E-01	0.00E+00	**1.81E-01**
5736424148461	573642	4148461	WORKER	4.28E-03	1.33E-02	1.60E-01	0.00E+00	**1.78E-01**
5736524148461	573652	4148461	WORKER	4.15E-03	1.27E-02	1.57E-01	0.00E+00	**1.74E-01**
5736624148461	573662	4148461	WORKER	4.04E-03	1.21E-02	1.54E-01	0.00E+00	**1.70E-01**
5736724148461	573672	4148461	WORKER	3.90E-03	1.15E-02	1.51E-01	0.00E+00	**1.67E-01**
5736824148461	573682	4148461	WORKER	3.79E-03	1.10E-02	1.48E-01	0.00E+00	**1.63E-01**
5736924148461	573692	4148461	WORKER	3.69E-03	1.05E-02	1.44E-01	0.00E+00	**1.59E-01**
5737024148461	573702	4148461	WORKER	3.58E-03	1.00E-02	1.41E-01	0.00E+00	**1.54E-01**
5737124148461	573712	4148461	WORKER	3.48E-03	9.61E-03	1.37E-01	0.00E+00	**1.50E-01**
5737224148461	573722	4148461	UCART1	3.40E-03	9.20E-03	1.33E-01	0.00E+00	**1.46E-01**
5737324148461	573732	4148461	UCART1	3.31E-03	8.84E-03	1.29E-01	0.00E+00	**1.41E-01**
5737424148461	573742	4148461	UCART1	3.21E-03	8.49E-03	1.25E-01	0.00E+00	**1.37E-01**
5727624148471	572762	4148471	WORKER	8.91E-04	1.49E-03	1.51E-01	0.00E+00	**1.53E-01**
5727724148471	572772	4148471	WORKER	9.31E-04	1.55E-03	1.62E-01	0.00E+00	**1.64E-01**
5727824148471	572782	4148471	UCART1	9.69E-04	1.62E-03	1.75E-01	0.00E+00	**1.77E-01**
5727924148471	572792	4148471	UCART1	1.01E-03	1.68E-03	1.88E-01	0.00E+00	**1.91E-01**
5728024148471	572802	4148471	UCART1	1.05E-03	1.75E-03	2.01E-01	0.00E+00	**2.04E-01**
5728124148471	572812	4148471	WORKER	1.09E-03	1.81E-03	2.16E-01	0.00E+00	**2.18E-01**
5728224148471	572822	4148471	WORKER	1.15E-03	1.89E-03	2.32E-01	0.00E+00	**2.35E-01**
5728324148471	572832	4148471	WORKER	1.21E-03	1.97E-03	2.50E-01	0.00E+00	**2.53E-01**
5728424148471	572842	4148471	WORKER	1.27E-03	2.05E-03	2.70E-01	0.00E+00	**2.73E-01**
5728524148471	572852	4148471	WORKER	1.34E-03	2.14E-03	2.91E-01	0.00E+00	**2.95E-01**
5728624148471	572862	4148471	UCART1	1.43E-03	2.25E-03	3.19E-01	0.00E+00	**3.23E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728724148471	572872	4148471	UCART1	1.51E-03	2.37E-03	3.48E-01	0.00E+00	**3.52E-01**
5728824148471	572882	4148471	UCART1	1.59E-03	2.48E-03	3.77E-01	0.00E+00	**3.81E-01**
5728924148471	572892	4148471	UCART1	1.67E-03	2.60E-03	4.08E-01	0.00E+00	**4.12E-01**
5729024148471	572902	4148471	UCART1	1.77E-03	2.73E-03	4.41E-01	0.00E+00	**4.45E-01**
5729124148471	572912	4148471	UCART1	1.88E-03	2.86E-03	4.75E-01	0.00E+00	**4.80E-01**
5729224148471	572922	4148471	UCART1	1.99E-03	3.02E-03	5.18E-01	0.00E+00	**5.23E-01**
5730324148471	573032	4148471	UCART1	4.42E-03	5.95E-03	6.70E-01	0.00E+00	**6.80E-01**
5730424148471	573042	4148471	UCART1	4.97E-03	6.43E-03	5.68E-01	0.00E+00	**5.79E-01**
5730524148471	573052	4148471	UCART1	5.59E-03	6.96E-03	4.78E-01	0.00E+00	**4.91E-01**
5730624148471	573062	4148471	UCART1	6.42E-03	7.57E-03	4.66E-01	0.00E+00	**4.80E-01**
5730724148471	573072	4148471	UCART1	7.65E-03	8.26E-03	3.88E-01	0.00E+00	**4.04E-01**
5733524148471	573352	4148471	UCART1	1.83E-02	2.40E-01	2.43E-01	0.00E+00	**5.02E-01**
5733624148471	573362	4148471	UCART1	1.65E-02	1.92E-01	2.45E-01	0.00E+00	**4.53E-01**
5733724148471	573372	4148471	UCART1	1.49E-02	1.57E-01	2.46E-01	0.00E+00	**4.17E-01**
5733824148471	573382	4148471	UCART1	1.35E-02	1.30E-01	2.46E-01	0.00E+00	**3.89E-01**
5733924148471	573392	4148471	UCART1	1.23E-02	1.10E-01	2.46E-01	0.00E+00	**3.68E-01**
5734024148471	573402	4148471	UCART1	1.13E-02	9.42E-02	2.45E-01	0.00E+00	**3.51E-01**
5734124148471	573412	4148471	UCART1	1.05E-02	8.16E-02	2.44E-01	0.00E+00	**3.36E-01**
5734224148471	573422	4148471	UCART1	9.75E-03	7.13E-02	2.41E-01	0.00E+00	**3.22E-01**
5734324148471	573432	4148471	UCART1	9.14E-03	6.28E-02	2.37E-01	0.00E+00	**3.09E-01**
5734424148471	573442	4148471	UCART1	8.63E-03	5.59E-02	2.33E-01	0.00E+00	**2.98E-01**
5734524148471	573452	4148471	UCART1	8.19E-03	4.99E-02	2.28E-01	0.00E+00	**2.86E-01**
5734624148471	573462	4148471	WORKER	7.80E-03	4.49E-02	2.22E-01	0.00E+00	**2.75E-01**
5734724148471	573472	4148471	WORKER	7.46E-03	4.07E-02	2.17E-01	0.00E+00	**2.66E-01**
5734824148471	573482	4148471	UCART1	7.16E-03	3.71E-02	2.13E-01	0.00E+00	**2.57E-01**
5734924148471	573492	4148471	UCART1	6.89E-03	3.41E-02	2.09E-01	0.00E+00	**2.50E-01**
5735024148471	573502	4148471	UCART1	6.64E-03	3.13E-02	2.05E-01	0.00E+00	**2.43E-01**
5735124148471	573512	4148471	UCART1	6.42E-03	2.90E-02	2.01E-01	0.00E+00	**2.36E-01**
5735224148471	573522	4148471	UCART1	6.20E-03	2.68E-02	1.97E-01	0.00E+00	**2.30E-01**
5735324148471	573532	4148471	UCART1	6.00E-03	2.49E-02	1.94E-01	0.00E+00	**2.25E-01**
5735724148471	573572	4148471	UCART1	5.28E-03	1.91E-02	1.81E-01	0.00E+00	**2.06E-01**
5735824148471	573582	4148471	UCART1	5.12E-03	1.79E-02	1.79E-01	0.00E+00	**2.02E-01**
5735924148471	573592	4148471	UCART1	4.97E-03	1.69E-02	1.77E-01	0.00E+00	**1.99E-01**
5736024148471	573602	4148471	UCART1	4.82E-03	1.60E-02	1.74E-01	0.00E+00	**1.95E-01**
5736124148471	573612	4148471	WORKER	4.68E-03	1.51E-02	1.72E-01	0.00E+00	**1.92E-01**
5736224148471	573622	4148471	WORKER	4.53E-03	1.43E-02	1.69E-01	0.00E+00	**1.88E-01**
5736324148471	573632	4148471	WORKER	4.38E-03	1.35E-02	1.67E-01	0.00E+00	**1.85E-01**
5736424148471	573642	4148471	WORKER	4.25E-03	1.29E-02	1.64E-01	0.00E+00	**1.81E-01**
5736524148471	573652	4148471	WORKER	4.12E-03	1.22E-02	1.61E-01	0.00E+00	**1.78E-01**
5736624148471	573662	4148471	WORKER	4.00E-03	1.17E-02	1.58E-01	0.00E+00	**1.74E-01**
5736724148471	573672	4148471	WORKER	3.87E-03	1.11E-02	1.55E-01	0.00E+00	**1.70E-01**
5736824148471	573682	4148471	WORKER	3.76E-03	1.06E-02	1.51E-01	0.00E+00	**1.66E-01**
5736924148471	573692	4148471	WORKER	3.65E-03	1.02E-02	1.48E-01	0.00E+00	**1.61E-01**
5737024148471	573702	4148471	WORKER	3.55E-03	9.72E-03	1.44E-01	0.00E+00	**1.57E-01**
5737124148471	573712	4148471	WORKER	3.44E-03	9.32E-03	1.40E-01	0.00E+00	**1.52E-01**
5737224148471	573722	4148471	UCART1	3.36E-03	8.95E-03	1.36E-01	0.00E+00	**1.48E-01**
5737324148471	573732	4148471	UCART1	3.27E-03	8.60E-03	1.31E-01	0.00E+00	**1.43E-01**
5737424148471	573742	4148471	UCART1	3.18E-03	8.26E-03	1.27E-01	0.00E+00	**1.38E-01**
5727624148481	572762	4148481	WORKER	8.78E-04	1.48E-03	1.58E-01	0.00E+00	**1.60E-01**
5727724148481	572772	4148481	WORKER	9.11E-04	1.53E-03	1.69E-01	0.00E+00	**1.72E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5727824148481	572782	4148481	UCART1	9.54E-04	1.60E-03	1.83E-01	0.00E+00	**1.86E-01**
5727924148481	572792	4148481	UCART1	9.94E-04	1.67E-03	1.98E-01	0.00E+00	**2.01E-01**
5728024148481	572802	4148481	UCART1	1.04E-03	1.73E-03	2.14E-01	0.00E+00	**2.17E-01**
5728124148481	572812	4148481	WORKER	1.08E-03	1.80E-03	2.29E-01	0.00E+00	**2.32E-01**
5728224148481	572822	4148481	WORKER	1.13E-03	1.87E-03	2.48E-01	0.00E+00	**2.51E-01**
5728324148481	572832	4148481	WORKER	1.18E-03	1.95E-03	2.68E-01	0.00E+00	**2.71E-01**
5728424148481	572842	4148481	WORKER	1.24E-03	2.04E-03	2.91E-01	0.00E+00	**2.94E-01**
5728524148481	572852	4148481	WORKER	1.30E-03	2.12E-03	3.15E-01	0.00E+00	**3.18E-01**
5728624148481	572862	4148481	UCART1	1.37E-03	2.23E-03	3.45E-01	0.00E+00	**3.49E-01**
5728724148481	572872	4148481	UCART1	1.46E-03	2.35E-03	3.79E-01	0.00E+00	**3.82E-01**
5728824148481	572882	4148481	UCART1	1.55E-03	2.46E-03	4.12E-01	0.00E+00	**4.16E-01**
5728924148481	572892	4148481	UCART1	1.64E-03	2.57E-03	4.46E-01	0.00E+00	**4.51E-01**
5729024148481	572902	4148481	UCART1	1.72E-03	2.70E-03	4.84E-01	0.00E+00	**4.88E-01**
5729124148481	572912	4148481	UCART1	1.82E-03	2.84E-03	5.29E-01	0.00E+00	**5.33E-01**
5730224148481	573022	4148481	UCART1	3.90E-03	5.47E-03	5.54E-01	0.00E+00	**5.63E-01**
5730324148481	573032	4148481	UCART1	4.26E-03	5.89E-03	5.15E-01	0.00E+00	**5.25E-01**
5730424148481	573042	4148481	UCART1	4.70E-03	6.35E-03	5.07E-01	0.00E+00	**5.18E-01**
5730524148481	573052	4148481	UCART1	5.29E-03	6.86E-03	4.24E-01	0.00E+00	**4.37E-01**
5730624148481	573062	4148481	UCART1	6.01E-03	7.49E-03	4.28E-01	0.00E+00	**4.41E-01**
5730724148481	573072	4148481	UCART1	7.12E-03	8.18E-03	4.17E-01	0.00E+00	**4.32E-01**
5730824148481	573082	4148481	UCART1	8.69E-03	8.93E-03	3.43E-01	0.00E+00	**3.61E-01**
5733424148481	573342	4148481	UCART1	1.93E-02	2.63E-01	2.50E-01	0.00E+00	**5.33E-01**
5733524148481	573352	4148481	UCART1	1.74E-02	2.08E-01	2.53E-01	0.00E+00	**4.78E-01**
5733624148481	573362	4148481	UCART1	1.56E-02	1.68E-01	2.55E-01	0.00E+00	**4.39E-01**
5733724148481	573372	4148481	UCART1	1.41E-02	1.38E-01	2.56E-01	0.00E+00	**4.08E-01**
5733824148481	573382	4148481	UCART1	1.29E-02	1.16E-01	2.58E-01	0.00E+00	**3.87E-01**
5733924148481	573392	4148481	UCART1	1.18E-02	9.91E-02	2.58E-01	0.00E+00	**3.69E-01**
5734024148481	573402	4148481	UCART1	1.09E-02	8.53E-02	2.57E-01	0.00E+00	**3.53E-01**
5734124148481	573412	4148481	UCART1	1.02E-02	7.43E-02	2.54E-01	0.00E+00	**3.39E-01**
5734224148481	573422	4148481	UCART1	9.54E-03	6.51E-02	2.50E-01	0.00E+00	**3.25E-01**
5734324148481	573432	4148481	UCART1	9.01E-03	5.78E-02	2.47E-01	0.00E+00	**3.14E-01**
5734424148481	573442	4148481	UCART1	8.57E-03	5.19E-02	2.43E-01	0.00E+00	**3.03E-01**
5734524148481	573452	4148481	UCART1	8.17E-03	4.66E-02	2.38E-01	0.00E+00	**2.92E-01**
5734624148481	573462	4148481	UCART1	7.80E-03	4.20E-02	2.31E-01	0.00E+00	**2.81E-01**
5734724148481	573472	4148481	UCART1	7.48E-03	3.83E-02	2.26E-01	0.00E+00	**2.71E-01**
5734824148481	573482	4148481	UCART1	7.19E-03	3.50E-02	2.20E-01	0.00E+00	**2.63E-01**
5734924148481	573492	4148481	UCART1	6.93E-03	3.22E-02	2.16E-01	0.00E+00	**2.55E-01**
5735024148481	573502	4148481	UCART1	6.68E-03	2.97E-02	2.11E-01	0.00E+00	**2.47E-01**
5735124148481	573512	4148481	UCART1	6.44E-03	2.74E-02	2.06E-01	0.00E+00	**2.40E-01**
5735224148481	573522	4148481	UCART1	6.23E-03	2.55E-02	2.02E-01	0.00E+00	**2.34E-01**
5735724148481	573572	4148481	UCART1	5.28E-03	1.82E-02	1.86E-01	0.00E+00	**2.09E-01**
5735824148481	573582	4148481	UCART1	5.12E-03	1.72E-02	1.84E-01	0.00E+00	**2.06E-01**
5735924148481	573592	4148481	UCART1	4.97E-03	1.62E-02	1.81E-01	0.00E+00	**2.02E-01**
5736024148481	573602	4148481	UCART1	4.79E-03	1.53E-02	1.79E-01	0.00E+00	**1.99E-01**
5736124148481	573612	4148481	WORKER	4.64E-03	1.45E-02	1.77E-01	0.00E+00	**1.96E-01**
5736224148481	573622	4148481	WORKER	4.50E-03	1.37E-02	1.74E-01	0.00E+00	**1.92E-01**
5736324148481	573632	4148481	WORKER	4.35E-03	1.30E-02	1.72E-01	0.00E+00	**1.89E-01**
5736424148481	573642	4148481	WORKER	4.21E-03	1.24E-02	1.69E-01	0.00E+00	**1.85E-01**
5736524148481	573652	4148481	WORKER	4.08E-03	1.18E-02	1.66E-01	0.00E+00	**1.82E-01**
5736624148481	573662	4148481	WORKER	3.95E-03	1.13E-02	1.63E-01	0.00E+00	**1.78E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736724148481	573672	4148481	WORKER	3.84E-03	1.08E-02	1.59E-01	0.00E+00	**1.74E-01**
5736824148481	573682	4148481	WORKER	3.72E-03	1.03E-02	1.55E-01	0.00E+00	**1.69E-01**
5736924148481	573692	4148481	WORKER	3.61E-03	9.84E-03	1.51E-01	0.00E+00	**1.65E-01**
5737024148481	573702	4148481	WORKER	3.51E-03	9.42E-03	1.47E-01	0.00E+00	**1.60E-01**
5737124148481	573712	4148481	WORKER	3.40E-03	9.04E-03	1.42E-01	0.00E+00	**1.55E-01**
5737224148481	573722	4148481	UCART1	3.31E-03	8.69E-03	1.38E-01	0.00E+00	**1.50E-01**
5737324148481	573732	4148481	UCART1	3.22E-03	8.35E-03	1.33E-01	0.00E+00	**1.45E-01**
5737424148481	573742	4148481	UCART1	3.13E-03	8.03E-03	1.29E-01	0.00E+00	**1.40E-01**
5727624148491	572762	4148491	WORKER	8.62E-04	1.47E-03	1.66E-01	0.00E+00	**1.69E-01**
5727724148491	572772	4148491	WORKER	8.95E-04	1.52E-03	1.79E-01	0.00E+00	**1.81E-01**
5727824148491	572782	4148491	WORKER	9.30E-04	1.59E-03	1.93E-01	0.00E+00	**1.96E-01**
5727924148491	572792	4148491	UCART1	9.78E-04	1.65E-03	2.10E-01	0.00E+00	**2.12E-01**
5728024148491	572802	4148491	UCART1	1.02E-03	1.72E-03	2.28E-01	0.00E+00	**2.30E-01**
5728124148491	572812	4148491	UCART1	1.07E-03	1.79E-03	2.47E-01	0.00E+00	**2.49E-01**
5728224148491	572822	4148491	WORKER	1.11E-03	1.87E-03	2.67E-01	0.00E+00	**2.70E-01**
5728324148491	572832	4148491	WORKER	1.16E-03	1.94E-03	2.88E-01	0.00E+00	**2.92E-01**
5728424148491	572842	4148491	WORKER	1.21E-03	2.03E-03	3.15E-01	0.00E+00	**3.18E-01**
5728524148491	572852	4148491	UCART1	1.27E-03	2.12E-03	3.44E-01	0.00E+00	**3.47E-01**
5728624148491	572862	4148491	UCART1	1.33E-03	2.22E-03	3.77E-01	0.00E+00	**3.81E-01**
5728724148491	572872	4148491	UCART1	1.41E-03	2.33E-03	4.13E-01	0.00E+00	**4.17E-01**
5728824148491	572882	4148491	UCART1	1.49E-03	2.44E-03	4.50E-01	0.00E+00	**4.54E-01**
5728924148491	572892	4148491	UCART1	1.56E-03	2.56E-03	4.91E-01	0.00E+00	**4.96E-01**
5729024148491	572902	4148491	UCART1	1.68E-03	2.69E-03	5.39E-01	0.00E+00	**5.43E-01**
5730024148491	573002	4148491	UCART1	3.18E-03	4.71E-03	5.82E-01	0.00E+00	**5.90E-01**
5730124148491	573012	4148491	UCART1	3.43E-03	5.07E-03	5.30E-01	0.00E+00	**5.39E-01**
5730224148491	573022	4148491	UCART1	3.75E-03	5.43E-03	4.56E-01	0.00E+00	**4.65E-01**
5730324148491	573032	4148491	UCART1	4.09E-03	5.85E-03	4.59E-01	0.00E+00	**4.68E-01**
5730424148491	573042	4148491	UCART1	4.49E-03	6.32E-03	4.06E-01	0.00E+00	**4.17E-01**
5730524148491	573052	4148491	UCART1	5.01E-03	6.83E-03	4.02E-01	0.00E+00	**4.13E-01**
5730624148491	573062	4148491	UCART1	5.67E-03	7.41E-03	3.88E-01	0.00E+00	**4.01E-01**
5730724148491	573072	4148491	UCART1	6.61E-03	8.09E-03	3.63E-01	0.00E+00	**3.77E-01**
5730824148491	573082	4148491	UCART1	8.82E-03	8.89E-03	3.29E-01	0.00E+00	**3.47E-01**
5730924148491	573092	4148491	UCART1	1.23E-02	9.71E-03	3.01E-01	0.00E+00	**3.23E-01**
5733324148491	573332	4148491	UCART1	2.05E-02	2.58E-01	2.57E-01	0.00E+00	**5.36E-01**
5733424148491	573342	4148491	UCART1	1.83E-02	2.08E-01	2.60E-01	0.00E+00	**4.86E-01**
5733524148491	573352	4148491	UCART1	1.64E-02	1.70E-01	2.63E-01	0.00E+00	**4.50E-01**
5733624148491	573362	4148491	UCART1	1.48E-02	1.41E-01	2.66E-01	0.00E+00	**4.21E-01**
5733724148491	573372	4148491	UCART1	1.34E-02	1.18E-01	2.68E-01	0.00E+00	**3.99E-01**
5733824148491	573382	4148491	UCART1	1.23E-02	1.01E-01	2.70E-01	0.00E+00	**3.84E-01**
5733924148491	573392	4148491	UCART1	1.14E-02	8.73E-02	2.71E-01	0.00E+00	**3.70E-01**
5734024148491	573402	4148491	UCART1	1.06E-02	7.59E-02	2.69E-01	0.00E+00	**3.56E-01**
5734124148491	573412	4148491	UCART1	9.96E-03	6.65E-02	2.66E-01	0.00E+00	**3.43E-01**
5734224148491	573422	4148491	UCART1	9.41E-03	5.90E-02	2.62E-01	0.00E+00	**3.30E-01**
5734324148491	573432	4148491	UCART1	8.93E-03	5.26E-02	2.57E-01	0.00E+00	**3.19E-01**
5734424148491	573442	4148491	UCART1	8.52E-03	4.76E-02	2.53E-01	0.00E+00	**3.09E-01**
5734524148491	573452	4148491	UCART1	8.16E-03	4.31E-02	2.47E-01	0.00E+00	**2.99E-01**
5734624148491	573462	4148491	UCART1	7.81E-03	3.92E-02	2.40E-01	0.00E+00	**2.87E-01**
5734724148491	573472	4148491	UCART1	7.50E-03	3.58E-02	2.34E-01	0.00E+00	**2.77E-01**
5734824148491	573482	4148491	UCART1	7.21E-03	3.28E-02	2.28E-01	0.00E+00	**2.68E-01**
5734924148491	573492	4148491	UCART1	6.94E-03	3.02E-02	2.22E-01	0.00E+00	**2.59E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735024148491	573502	4148491	UCART1	6.70E-03	2.80E-02	2.17E-01	0.00E+00	**2.52E-01**
5735124148491	573512	4148491	UCART1	6.45E-03	2.59E-02	2.12E-01	0.00E+00	**2.44E-01**
5735224148491	573522	4148491	UCART1	6.23E-03	2.41E-02	2.07E-01	0.00E+00	**2.38E-01**
5735624148491	573562	4148491	UCART1	5.39E-03	1.84E-02	1.92E-01	0.00E+00	**2.16E-01**
5735724148491	573572	4148491	UCART1	5.24E-03	1.74E-02	1.91E-01	0.00E+00	**2.13E-01**
5735824148491	573582	4148491	UCART1	5.05E-03	1.64E-02	1.89E-01	0.00E+00	**2.10E-01**
5735924148491	573592	4148491	UCART1	4.89E-03	1.55E-02	1.86E-01	0.00E+00	**2.07E-01**
5736024148491	573602	4148491	UCART1	4.75E-03	1.47E-02	1.85E-01	0.00E+00	**2.04E-01**
5736124148491	573612	4148491	WORKER	4.59E-03	1.39E-02	1.82E-01	0.00E+00	**2.00E-01**
5736224148491	573622	4148491	WORKER	4.44E-03	1.32E-02	1.80E-01	0.00E+00	**1.97E-01**
5736324148491	573632	4148491	WORKER	4.30E-03	1.25E-02	1.77E-01	0.00E+00	**1.94E-01**
5736424148491	573642	4148491	WORKER	4.17E-03	1.19E-02	1.74E-01	0.00E+00	**1.90E-01**
5736524148491	573652	4148491	WORKER	4.05E-03	1.14E-02	1.71E-01	0.00E+00	**1.86E-01**
5736624148491	573662	4148491	WORKER	3.91E-03	1.09E-02	1.67E-01	0.00E+00	**1.82E-01**
5736724148491	573672	4148491	WORKER	3.79E-03	1.04E-02	1.64E-01	0.00E+00	**1.78E-01**
5736824148491	573682	4148491	WORKER	3.68E-03	9.94E-03	1.59E-01	0.00E+00	**1.73E-01**
5736924148491	573692	4148491	WORKER	3.57E-03	9.52E-03	1.55E-01	0.00E+00	**1.68E-01**
5737024148491	573702	4148491	WORKER	3.44E-03	9.12E-03	1.50E-01	0.00E+00	**1.63E-01**
5737124148491	573712	4148491	UCART1	3.35E-03	8.76E-03	1.45E-01	0.00E+00	**1.57E-01**
5737224148491	573722	4148491	UCART1	3.26E-03	8.42E-03	1.41E-01	0.00E+00	**1.52E-01**
5737324148491	573732	4148491	UCART1	3.17E-03	8.10E-03	1.35E-01	0.00E+00	**1.47E-01**
5727624148501	572762	4148501	UCART1	8.43E-04	1.47E-03	1.77E-01	0.00E+00	**1.79E-01**
5727724148501	572772	4148501	WORKER	8.79E-04	1.52E-03	1.89E-01	0.00E+00	**1.91E-01**
5727824148501	572782	4148501	WORKER	9.13E-04	1.58E-03	2.04E-01	0.00E+00	**2.06E-01**
5727924148501	572792	4148501	UCART1	9.51E-04	1.65E-03	2.22E-01	0.00E+00	**2.25E-01**
5728024148501	572802	4148501	UCART1	9.99E-04	1.72E-03	2.43E-01	0.00E+00	**2.45E-01**
5728124148501	572812	4148501	UCART1	1.04E-03	1.79E-03	2.65E-01	0.00E+00	**2.68E-01**
5728224148501	572822	4148501	UCART1	1.10E-03	1.87E-03	2.89E-01	0.00E+00	**2.92E-01**
5728324148501	572832	4148501	UCART1	1.14E-03	1.94E-03	3.11E-01	0.00E+00	**3.14E-01**
5728424148501	572842	4148501	UCART1	1.19E-03	2.02E-03	3.42E-01	0.00E+00	**3.45E-01**
5728524148501	572852	4148501	UCART1	1.25E-03	2.12E-03	3.76E-01	0.00E+00	**3.79E-01**
5728624148501	572862	4148501	UCART1	1.31E-03	2.22E-03	4.13E-01	0.00E+00	**4.17E-01**
5728724148501	572872	4148501	UCART1	1.37E-03	2.32E-03	4.52E-01	0.00E+00	**4.56E-01**
5728824148501	572882	4148501	UCART1	1.44E-03	2.43E-03	4.98E-01	0.00E+00	**5.02E-01**
5729924148501	572992	4148501	UCART1	2.85E-03	4.41E-03	5.67E-01	0.00E+00	**5.75E-01**
5730024148501	573002	4148501	UCART1	3.05E-03	4.73E-03	4.93E-01	0.00E+00	**5.01E-01**
5730124148501	573012	4148501	UCART1	3.28E-03	5.05E-03	4.98E-01	0.00E+00	**5.06E-01**
5730224148501	573022	4148501	UCART1	3.56E-03	5.42E-03	4.31E-01	0.00E+00	**4.40E-01**
5730324148501	573032	4148501	UCART1	3.86E-03	5.86E-03	4.32E-01	0.00E+00	**4.42E-01**
5730424148501	573042	4148501	UCART1	4.28E-03	6.32E-03	4.14E-01	0.00E+00	**4.24E-01**
5730524148501	573052	4148501	UCART1	4.71E-03	6.81E-03	3.70E-01	0.00E+00	**3.81E-01**
5730624148501	573062	4148501	UCART1	5.34E-03	7.41E-03	3.44E-01	0.00E+00	**3.56E-01**
5730724148501	573072	4148501	UCART1	6.74E-03	8.09E-03	3.28E-01	0.00E+00	**3.43E-01**
5730824148501	573082	4148501	UCART1	9.85E-03	8.87E-03	3.22E-01	0.00E+00	**3.41E-01**
5730924148501	573092	4148501	UCART1	1.31E-02	9.79E-03	3.05E-01	0.00E+00	**3.28E-01**
5733224148501	573322	4148501	UCART1	2.16E-02	2.15E-01	2.63E-01	0.00E+00	**5.00E-01**
5733324148501	573332	4148501	UCART1	1.92E-02	1.87E-01	2.67E-01	0.00E+00	**4.73E-01**
5733424148501	573342	4148501	UCART1	1.71E-02	1.60E-01	2.72E-01	0.00E+00	**4.49E-01**
5733524148501	573352	4148501	UCART1	1.54E-02	1.36E-01	2.75E-01	0.00E+00	**4.26E-01**
5733624148501	573362	4148501	UCART1	1.39E-02	1.15E-01	2.77E-01	0.00E+00	**4.06E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733724148501	573372	4148501	UCART1	1.28E-02	9.97E-02	2.82E-01	0.00E+00	**3.94E-01**
5733824148501	573382	4148501	UCART1	1.19E-02	8.69E-02	2.85E-01	0.00E+00	**3.84E-01**
5733924148501	573392	4148501	UCART1	1.11E-02	7.60E-02	2.85E-01	0.00E+00	**3.72E-01**
5734024148501	573402	4148501	UCART1	1.04E-02	6.69E-02	2.83E-01	0.00E+00	**3.61E-01**
5734124148501	573412	4148501	UCART1	9.79E-03	5.94E-02	2.80E-01	0.00E+00	**3.49E-01**
5734224148501	573422	4148501	UCART1	9.30E-03	5.32E-02	2.76E-01	0.00E+00	**3.39E-01**
5734324148501	573432	4148501	UCART1	8.86E-03	4.80E-02	2.71E-01	0.00E+00	**3.28E-01**
5734424148501	573442	4148501	UCART1	8.47E-03	4.36E-02	2.65E-01	0.00E+00	**3.17E-01**
5734524148501	573452	4148501	UCART1	8.12E-03	3.97E-02	2.58E-01	0.00E+00	**3.06E-01**
5734624148501	573462	4148501	UCART1	7.77E-03	3.62E-02	2.49E-01	0.00E+00	**2.93E-01**
5734724148501	573472	4148501	UCART1	7.47E-03	3.32E-02	2.42E-01	0.00E+00	**2.83E-01**
5734824148501	573482	4148501	UCART1	7.19E-03	3.06E-02	2.35E-01	0.00E+00	**2.73E-01**
5734924148501	573492	4148501	UCART1	6.93E-03	2.83E-02	2.29E-01	0.00E+00	**2.64E-01**
5735024148501	573502	4148501	UCART1	6.68E-03	2.63E-02	2.23E-01	0.00E+00	**2.56E-01**
5735124148501	573512	4148501	UCART1	6.44E-03	2.44E-02	2.18E-01	0.00E+00	**2.48E-01**
5735224148501	573522	4148501	UCART1	6.18E-03	2.27E-02	2.13E-01	0.00E+00	**2.42E-01**
5735624148501	573562	4148501	UCART1	5.33E-03	1.75E-02	1.98E-01	0.00E+00	**2.20E-01**
5735724148501	573572	4148501	UCART1	5.17E-03	1.66E-02	1.96E-01	0.00E+00	**2.18E-01**
5735824148501	573582	4148501	UCART1	5.01E-03	1.57E-02	1.94E-01	0.00E+00	**2.15E-01**
5735924148501	573592	4148501	UCART1	4.85E-03	1.48E-02	1.93E-01	0.00E+00	**2.12E-01**
5736024148501	573602	4148501	UCART1	4.70E-03	1.40E-02	1.91E-01	0.00E+00	**2.09E-01**
5736124148501	573612	4148501	WORKER	4.52E-03	1.33E-02	1.88E-01	0.00E+00	**2.06E-01**
5736224148501	573622	4148501	WORKER	4.38E-03	1.27E-02	1.86E-01	0.00E+00	**2.03E-01**
5736324148501	573632	4148501	WORKER	4.25E-03	1.21E-02	1.83E-01	0.00E+00	**1.99E-01**
5736424148501	573642	4148501	WORKER	4.11E-03	1.15E-02	1.80E-01	0.00E+00	**1.96E-01**
5736524148501	573652	4148501	WORKER	3.97E-03	1.10E-02	1.77E-01	0.00E+00	**1.91E-01**
5736624148501	573662	4148501	WORKER	3.85E-03	1.05E-02	1.73E-01	0.00E+00	**1.87E-01**
5736724148501	573672	4148501	WORKER	3.73E-03	1.00E-02	1.68E-01	0.00E+00	**1.82E-01**
5736824148501	573682	4148501	WORKER	3.61E-03	9.59E-03	1.64E-01	0.00E+00	**1.77E-01**
5736924148501	573692	4148501	WORKER	3.51E-03	9.20E-03	1.59E-01	0.00E+00	**1.71E-01**
5737024148501	573702	4148501	WORKER	3.39E-03	8.83E-03	1.54E-01	0.00E+00	**1.66E-01**
5737124148501	573712	4148501	UCART1	3.30E-03	8.49E-03	1.48E-01	0.00E+00	**1.60E-01**
5737224148501	573722	4148501	UCART1	3.20E-03	8.16E-03	1.43E-01	0.00E+00	**1.55E-01**
5737324148501	573732	4148501	UCART1	3.11E-03	7.85E-03	1.38E-01	0.00E+00	**1.49E-01**
5727624148511	572762	4148511	UCART1	8.30E-04	1.47E-03	1.89E-01	0.00E+00	**1.91E-01**
5727724148511	572772	4148511	WORKER	8.58E-04	1.52E-03	2.01E-01	0.00E+00	**2.04E-01**
5727824148511	572782	4148511	UCART1	8.94E-04	1.58E-03	2.17E-01	0.00E+00	**2.20E-01**
5727924148511	572792	4148511	UCART1	9.35E-04	1.65E-03	2.37E-01	0.00E+00	**2.40E-01**
5728024148511	572802	4148511	UCART1	9.73E-04	1.71E-03	2.59E-01	0.00E+00	**2.62E-01**
5728124148511	572812	4148511	UCART1	1.02E-03	1.79E-03	2.83E-01	0.00E+00	**2.86E-01**
5728224148511	572822	4148511	UCART1	1.06E-03	1.86E-03	3.10E-01	0.00E+00	**3.13E-01**
5728324148511	572832	4148511	UCART1	1.11E-03	1.94E-03	3.39E-01	0.00E+00	**3.42E-01**
5728424148511	572842	4148511	UCART1	1.16E-03	2.02E-03	3.73E-01	0.00E+00	**3.77E-01**
5728524148511	572852	4148511	UCART1	1.22E-03	2.12E-03	4.14E-01	0.00E+00	**4.17E-01**
5728624148511	572862	4148511	UCART1	1.28E-03	2.22E-03	4.58E-01	0.00E+00	**4.62E-01**
5728724148511	572872	4148511	UCART1	1.34E-03	2.32E-03	5.02E-01	0.00E+00	**5.05E-01**
5729724148511	572972	4148511	UCART1	2.35E-03	3.89E-03	5.52E-01	0.00E+00	**5.59E-01**
5729824148511	572982	4148511	UCART1	2.51E-03	4.16E-03	5.20E-01	0.00E+00	**5.27E-01**
5729924148511	572992	4148511	UCART1	2.68E-03	4.44E-03	5.43E-01	0.00E+00	**5.50E-01**
5730024148511	573002	4148511	UCART1	2.92E-03	4.74E-03	4.62E-01	0.00E+00	**4.70E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730124148511	573012	4148511	UCART1	3.15E-03	5.06E-03	4.67E-01	0.00E+00	**4.75E-01**
5730224148511	573022	4148511	UCART1	3.40E-03	5.45E-03	3.86E-01	0.00E+00	**3.95E-01**
5730324148511	573032	4148511	UCART1	3.70E-03	5.89E-03	3.97E-01	0.00E+00	**4.07E-01**
5730424148511	573042	4148511	UCART1	4.03E-03	6.40E-03	3.61E-01	0.00E+00	**3.71E-01**
5730524148511	573052	4148511	UCART1	4.50E-03	6.95E-03	3.35E-01	0.00E+00	**3.47E-01**
5730624148511	573062	4148511	UCART1	5.01E-03	7.56E-03	3.16E-01	0.00E+00	**3.29E-01**
5730724148511	573072	4148511	UCART1	7.57E-03	8.14E-03	3.02E-01	0.00E+00	**3.18E-01**
5730824148511	573082	4148511	UCART1	1.06E-02	8.95E-03	2.98E-01	0.00E+00	**3.17E-01**
5730924148511	573092	4148511	UCART1	1.18E-02	9.88E-03	3.00E-01	0.00E+00	**3.22E-01**
5731024148511	573102	4148511	UCART1	1.35E-02	1.09E-02	2.61E-01	0.00E+00	**2.85E-01**
5733124148511	573312	4148511	UCART1	2.26E-02	1.68E-01	2.71E-01	0.00E+00	**4.62E-01**
5733224148511	573322	4148511	UCART1	2.00E-02	1.46E-01	2.74E-01	0.00E+00	**4.41E-01**
5733324148511	573332	4148511	UCART1	1.78E-02	1.32E-01	2.78E-01	0.00E+00	**4.29E-01**
5733424148511	573342	4148511	UCART1	1.59E-02	1.19E-01	2.83E-01	0.00E+00	**4.18E-01**
5733524148511	573352	4148511	WORKER	1.45E-02	1.05E-01	2.87E-01	0.00E+00	**4.07E-01**
5733624148511	573362	4148511	WORKER	1.32E-02	9.33E-02	2.92E-01	0.00E+00	**3.98E-01**
5733724148511	573372	4148511	UCART1	1.23E-02	8.27E-02	2.96E-01	0.00E+00	**3.91E-01**
5733824148511	573382	4148511	UCART1	1.14E-02	7.37E-02	3.01E-01	0.00E+00	**3.86E-01**
5733924148511	573392	4148511	UCART1	1.07E-02	6.57E-02	3.02E-01	0.00E+00	**3.79E-01**
5734024148511	573402	4148511	UCART1	1.01E-02	5.88E-02	3.01E-01	0.00E+00	**3.70E-01**
5734124148511	573412	4148511	UCART1	9.64E-03	5.31E-02	2.99E-01	0.00E+00	**3.62E-01**
5734224148511	573422	4148511	UCART1	9.17E-03	4.79E-02	2.93E-01	0.00E+00	**3.50E-01**
5734324148511	573432	4148511	UCART1	8.76E-03	4.35E-02	2.86E-01	0.00E+00	**3.38E-01**
5734424148511	573442	4148511	UCART1	8.37E-03	3.97E-02	2.77E-01	0.00E+00	**3.25E-01**
5734524148511	573452	4148511	UCART1	8.05E-03	3.64E-02	2.69E-01	0.00E+00	**3.13E-01**
5734624148511	573462	4148511	UCART1	7.71E-03	3.34E-02	2.59E-01	0.00E+00	**3.00E-01**
5734724148511	573472	4148511	UCART1	7.41E-03	3.08E-02	2.50E-01	0.00E+00	**2.88E-01**
5734824148511	573482	4148511	UCART1	7.10E-03	2.85E-02	2.42E-01	0.00E+00	**2.78E-01**
5734924148511	573492	4148511	UCART1	6.84E-03	2.64E-02	2.35E-01	0.00E+00	**2.68E-01**
5735024148511	573502	4148511	UCART1	6.58E-03	2.45E-02	2.28E-01	0.00E+00	**2.60E-01**
5735124148511	573512	4148511	UCART1	6.34E-03	2.29E-02	2.23E-01	0.00E+00	**2.52E-01**
5735224148511	573522	4148511	UCART1	6.09E-03	2.14E-02	2.18E-01	0.00E+00	**2.45E-01**
5735624148511	573562	4148511	UCART1	5.25E-03	1.67E-02	2.04E-01	0.00E+00	**2.26E-01**
5735724148511	573572	4148511	UCART1	5.10E-03	1.58E-02	2.03E-01	0.00E+00	**2.24E-01**
5735824148511	573582	4148511	UCART1	4.94E-03	1.49E-02	2.01E-01	0.00E+00	**2.21E-01**
5735924148511	573592	4148511	UCART1	4.76E-03	1.41E-02	1.99E-01	0.00E+00	**2.18E-01**
5736024148511	573602	4148511	UCART1	4.60E-03	1.34E-02	1.97E-01	0.00E+00	**2.15E-01**
5736124148511	573612	4148511	WORKER	4.44E-03	1.27E-02	1.95E-01	0.00E+00	**2.12E-01**
5736224148511	573622	4148511	WORKER	4.30E-03	1.21E-02	1.93E-01	0.00E+00	**2.09E-01**
5736324148511	573632	4148511	WORKER	4.17E-03	1.16E-02	1.90E-01	0.00E+00	**2.06E-01**
5736424148511	573642	4148511	WORKER	4.02E-03	1.10E-02	1.86E-01	0.00E+00	**2.02E-01**
5736524148511	573652	4148511	WORKER	3.90E-03	1.05E-02	1.83E-01	0.00E+00	**1.97E-01**
5736624148511	573662	4148511	WORKER	3.78E-03	1.01E-02	1.78E-01	0.00E+00	**1.92E-01**
5736724148511	573672	4148511	WORKER	3.66E-03	9.66E-03	1.74E-01	0.00E+00	**1.87E-01**
5736824148511	573682	4148511	WORKER	3.55E-03	9.26E-03	1.68E-01	0.00E+00	**1.81E-01**
5736924148511	573692	4148511	WORKER	3.43E-03	8.88E-03	1.63E-01	0.00E+00	**1.75E-01**
5737024148511	573702	4148511	WORKER	3.33E-03	8.53E-03	1.57E-01	0.00E+00	**1.69E-01**
5737124148511	573712	4148511	UCART1	3.24E-03	8.21E-03	1.52E-01	0.00E+00	**1.63E-01**
5737224148511	573722	4148511	UCART1	3.15E-03	7.90E-03	1.46E-01	0.00E+00	**1.57E-01**
5727724148521	572772	4148521	UCART1	8.47E-04	1.53E-03	2.17E-01	0.00E+00	**2.20E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5727824148521	572782	4148521	UCART1	8.80E-04	1.59E-03	2.35E-01	0.00E+00	**2.38E-01**
5727924148521	572792	4148521	UCART1	9.12E-04	1.65E-03	2.55E-01	0.00E+00	**2.57E-01**
5728024148521	572802	4148521	UCART1	9.52E-04	1.72E-03	2.78E-01	0.00E+00	**2.80E-01**
5728124148521	572812	4148521	UCART1	9.90E-04	1.79E-03	3.04E-01	0.00E+00	**3.07E-01**
5728224148521	572822	4148521	UCART1	1.04E-03	1.86E-03	3.35E-01	0.00E+00	**3.38E-01**
5728324148521	572832	4148521	UCART1	1.08E-03	1.94E-03	3.70E-01	0.00E+00	**3.73E-01**
5728424148521	572842	4148521	UCART1	1.13E-03	2.03E-03	4.10E-01	0.00E+00	**4.13E-01**
5728524148521	572852	4148521	UCART1	1.19E-03	2.13E-03	4.59E-01	0.00E+00	**4.62E-01**
5729624148521	572962	4148521	UCART1	2.09E-03	3.69E-03	5.50E-01	0.00E+00	**5.56E-01**
5729724148521	572972	4148521	UCART1	2.25E-03	3.94E-03	5.93E-01	0.00E+00	**6.00E-01**
5729824148521	572982	4148521	UCART1	2.40E-03	4.19E-03	4.96E-01	0.00E+00	**5.03E-01**
5729924148521	572992	4148521	UCART1	2.57E-03	4.47E-03	4.83E-01	0.00E+00	**4.90E-01**
5730024148521	573002	4148521	UCART1	2.74E-03	4.77E-03	4.12E-01	0.00E+00	**4.20E-01**
5730124148521	573012	4148521	UCART1	2.97E-03	5.11E-03	4.04E-01	0.00E+00	**4.12E-01**
5730224148521	573022	4148521	UCART1	3.22E-03	5.52E-03	3.82E-01	0.00E+00	**3.91E-01**
5730324148521	573032	4148521	UCART1	3.52E-03	6.01E-03	3.51E-01	0.00E+00	**3.61E-01**
5730424148521	573042	4148521	UCART1	3.82E-03	6.50E-03	3.26E-01	0.00E+00	**3.37E-01**
5730524148521	573052	4148521	WORKER	4.20E-03	7.05E-03	3.08E-01	0.00E+00	**3.19E-01**
5730624148521	573062	4148521	UCART1	5.11E-03	7.68E-03	2.94E-01	0.00E+00	**3.07E-01**
5730724148521	573072	4148521	UCART1	8.08E-03	8.34E-03	2.84E-01	0.00E+00	**3.00E-01**
5730824148521	573082	4148521	UCART1	9.70E-03	9.10E-03	2.78E-01	0.00E+00	**2.97E-01**
5730924148521	573092	4148521	UCART1	1.04E-02	1.01E-02	2.79E-01	0.00E+00	**3.00E-01**
5731024148521	573102	4148521	UCART1	1.16E-02	1.12E-02	2.88E-01	0.00E+00	**3.10E-01**
5731124148521	573112	4148521	UCART1	1.40E-02	1.25E-02	2.72E-01	0.00E+00	**2.98E-01**
5732924148521	573292	4148521	UCART1	2.70E-02	1.95E-01	2.78E-01	0.00E+00	**5.01E-01**
5733024148521	573302	4148521	UCART1	2.36E-02	1.58E-01	2.80E-01	0.00E+00	**4.62E-01**
5733124148521	573312	4148521	UCART1	2.07E-02	1.31E-01	2.83E-01	0.00E+00	**4.35E-01**
5733224148521	573322	4148521	UCART1	1.83E-02	1.10E-01	2.87E-01	0.00E+00	**4.16E-01**
5733324148521	573332	4148521	UCART1	1.64E-02	9.62E-02	2.90E-01	0.00E+00	**4.02E-01**
5733424148521	573342	4148521	WORKER	1.48E-02	8.81E-02	2.95E-01	0.00E+00	**3.98E-01**
5733524148521	573352	4148521	WORKER	1.36E-02	8.10E-02	3.02E-01	0.00E+00	**3.97E-01**
5733624148521	573362	4148521	WORKER	1.26E-02	7.43E-02	3.09E-01	0.00E+00	**3.96E-01**
5733724148521	573372	4148521	WORKER	1.17E-02	6.79E-02	3.15E-01	0.00E+00	**3.94E-01**
5733824148521	573382	4148521	UCART1	1.10E-02	6.19E-02	3.20E-01	0.00E+00	**3.93E-01**
5733924148521	573392	4148521	UCART1	1.04E-02	5.63E-02	3.22E-01	0.00E+00	**3.89E-01**
5734024148521	573402	4148521	UCART1	9.89E-03	5.14E-02	3.22E-01	0.00E+00	**3.84E-01**
5734124148521	573412	4148521	UCART1	9.42E-03	4.69E-02	3.19E-01	0.00E+00	**3.75E-01**
5734224148521	573422	4148521	UCART1	9.01E-03	4.29E-02	3.12E-01	0.00E+00	**3.64E-01**
5734324148521	573432	4148521	UCART1	8.59E-03	3.93E-02	3.03E-01	0.00E+00	**3.51E-01**
5734424148521	573442	4148521	UCART1	8.22E-03	3.61E-02	2.91E-01	0.00E+00	**3.36E-01**
5734524148521	573452	4148521	UCART1	7.86E-03	3.32E-02	2.80E-01	0.00E+00	**3.21E-01**
5734624148521	573462	4148521	UCART1	7.54E-03	3.07E-02	2.68E-01	0.00E+00	**3.07E-01**
5734724148521	573472	4148521	UCART1	7.23E-03	2.84E-02	2.57E-01	0.00E+00	**2.93E-01**
5734824148521	573482	4148521	UCART1	6.96E-03	2.64E-02	2.49E-01	0.00E+00	**2.82E-01**
5734924148521	573492	4148521	UCART1	6.72E-03	2.46E-02	2.41E-01	0.00E+00	**2.72E-01**
5735024148521	573502	4148521	UCART1	6.44E-03	2.29E-02	2.34E-01	0.00E+00	**2.63E-01**
5735124148521	573512	4148521	UCART1	6.21E-03	2.14E-02	2.28E-01	0.00E+00	**2.56E-01**
5735224148521	573522	4148521	UCART1	5.99E-03	2.01E-02	2.23E-01	0.00E+00	**2.49E-01**
5735724148521	573572	4148521	UCART1	4.98E-03	1.50E-02	2.10E-01	0.00E+00	**2.30E-01**
5735824148521	573582	4148521	UCART1	4.82E-03	1.42E-02	2.08E-01	0.00E+00	**2.27E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735924148521	573592	4148521	UCART1	4.66E-03	1.35E-02	2.07E-01	0.00E+00	**2.25E-01**
5736024148521	573602	4148521	UCART1	4.51E-03	1.28E-02	2.05E-01	0.00E+00	**2.23E-01**
5736124148521	573612	4148521	WORKER	4.36E-03	1.22E-02	2.03E-01	0.00E+00	**2.19E-01**
5736224148521	573622	4148521	WORKER	4.21E-03	1.16E-02	2.00E-01	0.00E+00	**2.16E-01**
5736324148521	573632	4148521	WORKER	4.07E-03	1.11E-02	1.97E-01	0.00E+00	**2.13E-01**
5736424148521	573642	4148521	WORKER	3.95E-03	1.06E-02	1.94E-01	0.00E+00	**2.08E-01**
5736524148521	573652	4148521	WORKER	3.82E-03	1.01E-02	1.90E-01	0.00E+00	**2.03E-01**
5736624148521	573662	4148521	WORKER	3.70E-03	9.70E-03	1.85E-01	0.00E+00	**1.98E-01**
5736724148521	573672	4148521	WORKER	3.59E-03	9.30E-03	1.79E-01	0.00E+00	**1.92E-01**
5736824148521	573682	4148521	WORKER	3.47E-03	8.92E-03	1.73E-01	0.00E+00	**1.86E-01**
5736924148521	573692	4148521	WORKER	3.37E-03	8.57E-03	1.67E-01	0.00E+00	**1.79E-01**
5737024148521	573702	4148521	WORKER	3.26E-03	8.23E-03	1.61E-01	0.00E+00	**1.72E-01**
5737124148521	573712	4148521	UCART1	3.18E-03	7.93E-03	1.55E-01	0.00E+00	**1.66E-01**
5737224148521	573722	4148521	UCART1	3.10E-03	7.64E-03	1.48E-01	0.00E+00	**1.59E-01**
5727724148531	572772	4148531	UCART1	8.28E-04	1.54E-03	2.33E-01	0.00E+00	**2.36E-01**
5727824148531	572782	4148531	UCART1	8.64E-04	1.60E-03	2.52E-01	0.00E+00	**2.55E-01**
5727924148531	572792	4148531	UCART1	8.99E-04	1.66E-03	2.74E-01	0.00E+00	**2.77E-01**
5728024148531	572802	4148531	UCART1	9.33E-04	1.72E-03	2.99E-01	0.00E+00	**3.02E-01**
5728124148531	572812	4148531	UCART1	9.69E-04	1.79E-03	3.29E-01	0.00E+00	**3.32E-01**
5728224148531	572822	4148531	UCART1	1.01E-03	1.87E-03	3.63E-01	0.00E+00	**3.66E-01**
5728324148531	572832	4148531	UCART1	1.06E-03	1.95E-03	4.08E-01	0.00E+00	**4.11E-01**
5728424148531	572842	4148531	UCART1	1.11E-03	2.04E-03	4.55E-01	0.00E+00	**4.59E-01**
5729524148531	572952	4148531	UCART1	1.89E-03	3.53E-03	5.80E-01	0.00E+00	**5.86E-01**
5729624148531	572962	4148531	UCART1	2.00E-03	3.75E-03	5.37E-01	0.00E+00	**5.42E-01**
5729724148531	572972	4148531	UCART1	2.12E-03	3.98E-03	4.71E-01	0.00E+00	**4.78E-01**
5729824148531	572982	4148531	UCART1	2.26E-03	4.24E-03	4.45E-01	0.00E+00	**4.52E-01**
5729924148531	572992	4148531	UCART1	2.43E-03	4.53E-03	4.41E-01	0.00E+00	**4.48E-01**
5730024148531	573002	4148531	UCART1	2.60E-03	4.85E-03	4.14E-01	0.00E+00	**4.21E-01**
5730124148531	573012	4148531	UCART1	2.78E-03	5.19E-03	3.70E-01	0.00E+00	**3.78E-01**
5730224148531	573022	4148531	UCART1	3.00E-03	5.63E-03	3.42E-01	0.00E+00	**3.50E-01**
5730324148531	573032	4148531	UCART1	3.29E-03	6.12E-03	3.20E-01	0.00E+00	**3.29E-01**
5730424148531	573042	4148531	WORKER	3.59E-03	6.63E-03	3.01E-01	0.00E+00	**3.11E-01**
5730524148531	573052	4148531	WORKER	3.90E-03	7.21E-03	2.87E-01	0.00E+00	**2.98E-01**
5730624148531	573062	4148531	WORKER	5.23E-03	7.87E-03	2.77E-01	0.00E+00	**2.90E-01**
5730724148531	573072	4148531	UCART1	7.83E-03	8.57E-03	2.68E-01	0.00E+00	**2.85E-01**
5730824148531	573082	4148531	UCART1	8.71E-03	9.37E-03	2.63E-01	0.00E+00	**2.81E-01**
5730924148531	573092	4148531	UCART1	9.16E-03	1.04E-02	2.63E-01	0.00E+00	**2.83E-01**
5731024148531	573102	4148531	UCART1	9.91E-03	1.16E-02	2.68E-01	0.00E+00	**2.90E-01**
5731124148531	573112	4148531	UCART1	1.25E-02	1.31E-02	2.53E-01	0.00E+00	**2.79E-01**
5731224148531	573122	4148531	UCART1	1.85E-02	1.47E-02	2.41E-01	0.00E+00	**2.74E-01**
5732724148531	573272	4148531	UCART1	3.25E-02	2.72E-01	2.89E-01	0.00E+00	**5.94E-01**
5732824148531	573282	4148531	UCART1	2.85E-02	2.06E-01	2.88E-01	0.00E+00	**5.23E-01**
5732924148531	573292	4148531	UCART1	2.41E-02	1.51E-01	2.89E-01	0.00E+00	**4.64E-01**
5733024148531	573302	4148531	UCART1	2.09E-02	1.23E-01	2.92E-01	0.00E+00	**4.36E-01**
5733124148531	573312	4148531	UCART1	1.85E-02	1.05E-01	2.96E-01	0.00E+00	**4.20E-01**
5733224148531	573322	4148531	UCART1	1.65E-02	8.75E-02	2.98E-01	0.00E+00	**4.02E-01**
5733324148531	573332	4148531	WORKER	1.50E-02	7.51E-02	3.03E-01	0.00E+00	**3.93E-01**
5733424148531	573342	4148531	WORKER	1.38E-02	6.78E-02	3.11E-01	0.00E+00	**3.92E-01**
5733524148531	573352	4148531	WORKER	1.28E-02	6.29E-02	3.19E-01	0.00E+00	**3.95E-01**
5733624148531	573362	4148531	WORKER	1.19E-02	5.88E-02	3.28E-01	0.00E+00	**3.99E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733724148531	573372	4148531	UCART1	1.12E-02	5.51E-02	3.37E-01	0.00E+00	**4.03E-01**
5733824148531	573382	4148531	UCART1	1.06E-02	5.13E-02	3.43E-01	0.00E+00	**4.05E-01**
5733924148531	573392	4148531	UCART1	1.00E-02	4.77E-02	3.47E-01	0.00E+00	**4.05E-01**
5734024148531	573402	4148531	UCART1	9.55E-03	4.44E-02	3.47E-01	0.00E+00	**4.01E-01**
5734124148531	573412	4148531	UCART1	9.11E-03	4.11E-02	3.42E-01	0.00E+00	**3.92E-01**
5734224148531	573422	4148531	UCART1	8.73E-03	3.81E-02	3.32E-01	0.00E+00	**3.79E-01**
5734324148531	573432	4148531	UCART1	8.36E-03	3.52E-02	3.20E-01	0.00E+00	**3.63E-01**
5734424148531	573442	4148531	UCART1	8.02E-03	3.26E-02	3.05E-01	0.00E+00	**3.46E-01**
5734524148531	573452	4148531	UCART1	7.65E-03	3.02E-02	2.90E-01	0.00E+00	**3.28E-01**
5734624148531	573462	4148531	UCART1	7.34E-03	2.81E-02	2.77E-01	0.00E+00	**3.12E-01**
5734724148531	573472	4148531	UCART1	7.04E-03	2.61E-02	2.64E-01	0.00E+00	**2.98E-01**
5734824148531	573482	4148531	UCART1	6.75E-03	2.44E-02	2.54E-01	0.00E+00	**2.85E-01**
5734924148531	573492	4148531	UCART1	6.53E-03	2.28E-02	2.46E-01	0.00E+00	**2.75E-01**
5735024148531	573502	4148531	UCART1	6.29E-03	2.13E-02	2.39E-01	0.00E+00	**2.67E-01**
5735124148531	573512	4148531	UCART1	6.04E-03	2.00E-02	2.33E-01	0.00E+00	**2.59E-01**
5735224148531	573522	4148531	UCART1	5.82E-03	1.88E-02	2.29E-01	0.00E+00	**2.53E-01**
5735724148531	573572	4148531	UCART1	4.86E-03	1.42E-02	2.18E-01	0.00E+00	**2.37E-01**
5735824148531	573582	4148531	WORKER	4.71E-03	1.35E-02	2.17E-01	0.00E+00	**2.35E-01**
5735924148531	573592	4148531	WORKER	4.57E-03	1.28E-02	2.16E-01	0.00E+00	**2.33E-01**
5736024148531	573602	4148531	WORKER	4.39E-03	1.22E-02	2.14E-01	0.00E+00	**2.31E-01**
5736124148531	573612	4148531	WORKER	4.25E-03	1.16E-02	2.12E-01	0.00E+00	**2.28E-01**
5736224148531	573622	4148531	WORKER	4.12E-03	1.11E-02	2.09E-01	0.00E+00	**2.24E-01**
5736324148531	573632	4148531	WORKER	3.99E-03	1.06E-02	2.06E-01	0.00E+00	**2.20E-01**
5736424148531	573642	4148531	WORKER	3.87E-03	1.02E-02	2.02E-01	0.00E+00	**2.16E-01**
5736524148531	573652	4148531	WORKER	3.75E-03	9.73E-03	1.97E-01	0.00E+00	**2.10E-01**
5736624148531	573662	4148531	WORKER	3.63E-03	9.33E-03	1.91E-01	0.00E+00	**2.04E-01**
5736724148531	573672	4148531	WORKER	3.50E-03	8.95E-03	1.85E-01	0.00E+00	**1.98E-01**
5736824148531	573682	4148531	WORKER	3.40E-03	8.59E-03	1.79E-01	0.00E+00	**1.91E-01**
5736924148531	573692	4148531	WORKER	3.29E-03	8.26E-03	1.72E-01	0.00E+00	**1.83E-01**
5737024148531	573702	4148531	WORKER	3.19E-03	7.94E-03	1.65E-01	0.00E+00	**1.76E-01**
5737124148531	573712	4148531	UCART1	3.11E-03	7.66E-03	1.58E-01	0.00E+00	**1.69E-01**
5727724148541	572772	4148541	UCART1	8.15E-04	1.54E-03	2.50E-01	0.00E+00	**2.52E-01**
5727824148541	572782	4148541	UCART1	8.45E-04	1.60E-03	2.71E-01	0.00E+00	**2.74E-01**
5727924148541	572792	4148541	UCART1	8.77E-04	1.67E-03	2.96E-01	0.00E+00	**2.99E-01**
5728024148541	572802	4148541	UCART1	9.16E-04	1.73E-03	3.24E-01	0.00E+00	**3.27E-01**
5728124148541	572812	4148541	UCART1	9.55E-04	1.81E-03	3.60E-01	0.00E+00	**3.63E-01**
5728224148541	572822	4148541	UCART1	9.95E-04	1.89E-03	4.03E-01	0.00E+00	**4.06E-01**
5728324148541	572832	4148541	UCART1	1.04E-03	1.97E-03	4.52E-01	0.00E+00	**4.55E-01**
5729324148541	572932	4148541	UCART1	1.64E-03	3.18E-03	6.11E-01	0.00E+00	**6.16E-01**
5729424148541	572942	4148541	UCART1	1.73E-03	3.38E-03	5.55E-01	0.00E+00	**5.60E-01**
5729524148541	572952	4148541	UCART1	1.84E-03	3.59E-03	5.04E-01	0.00E+00	**5.09E-01**
5729624148541	572962	4148541	UCART1	1.92E-03	3.80E-03	4.83E-01	0.00E+00	**4.89E-01**
5729724148541	572972	4148541	UCART1	2.03E-03	4.04E-03	4.25E-01	0.00E+00	**4.31E-01**
5729824148541	572982	4148541	UCART1	2.15E-03	4.32E-03	4.21E-01	0.00E+00	**4.28E-01**
5729924148541	572992	4148541	UCART1	2.26E-03	4.61E-03	4.00E-01	0.00E+00	**4.06E-01**
5730024148541	573002	4148541	UCART1	2.43E-03	5.00E-03	3.66E-01	0.00E+00	**3.74E-01**
5730124148541	573012	4148541	UCART1	2.63E-03	5.38E-03	3.38E-01	0.00E+00	**3.46E-01**
5730224148541	573022	4148541	UCART1	2.83E-03	5.80E-03	3.15E-01	0.00E+00	**3.24E-01**
5730324148541	573032	4148541	UCART1	3.05E-03	6.27E-03	2.97E-01	0.00E+00	**3.06E-01**
5730424148541	573042	4148541	WORKER	3.29E-03	6.81E-03	2.82E-01	0.00E+00	**2.93E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730524148541	573052	4148541	WORKER	3.66E-03	7.43E-03	2.71E-01	0.00E+00	**2.82E-01**
5730624148541	573062	4148541	WORKER	5.00E-03	8.13E-03	2.63E-01	0.00E+00	**2.76E-01**
5730724148541	573072	4148541	UCART1	7.06E-03	8.94E-03	2.58E-01	0.00E+00	**2.74E-01**
5730824148541	573082	4148541	UCART1	7.59E-03	9.77E-03	2.52E-01	0.00E+00	**2.70E-01**
5730924148541	573092	4148541	UCART1	7.99E-03	1.08E-02	2.51E-01	0.00E+00	**2.70E-01**
5731024148541	573102	4148541	UCART1	8.47E-03	1.21E-02	2.55E-01	0.00E+00	**2.75E-01**
5731124148541	573112	4148541	UCART1	1.09E-02	1.37E-02	2.63E-01	0.00E+00	**2.87E-01**
5731224148541	573122	4148541	UCART1	1.59E-02	1.56E-02	2.50E-01	0.00E+00	**2.81E-01**
5732524148541	573252	4148541	UCART1	4.26E-02	2.40E-01	3.07E-01	0.00E+00	**5.89E-01**
5732624148541	573262	4148541	UCART1	3.21E-02	2.35E-01	3.01E-01	0.00E+00	**5.68E-01**
5732724148541	573272	4148541	UCART1	2.79E-02	2.03E-01	3.00E-01	0.00E+00	**5.31E-01**
5732824148541	573282	4148541	UCART1	2.47E-02	1.59E-01	3.00E-01	0.00E+00	**4.84E-01**
5732924148541	573292	4148541	UCART1	2.10E-02	1.20E-01	3.01E-01	0.00E+00	**4.42E-01**
5733024148541	573302	4148541	UCART1	1.82E-02	9.82E-02	3.04E-01	0.00E+00	**4.21E-01**
5733124148541	573312	4148541	UCART1	1.63E-02	8.53E-02	3.08E-01	0.00E+00	**4.10E-01**
5733224148541	573322	4148541	UCART1	1.48E-02	7.30E-02	3.14E-01	0.00E+00	**4.02E-01**
5733324148541	573332	4148541	WORKER	1.36E-02	6.24E-02	3.20E-01	0.00E+00	**3.96E-01**
5733424148541	573342	4148541	WORKER	1.27E-02	5.51E-02	3.29E-01	0.00E+00	**3.97E-01**
5733524148541	573352	4148541	WORKER	1.19E-02	5.05E-02	3.39E-01	0.00E+00	**4.02E-01**
5733624148541	573362	4148541	WORKER	1.12E-02	4.73E-02	3.51E-01	0.00E+00	**4.09E-01**
5733724148541	573372	4148541	UCART1	1.06E-02	4.47E-02	3.63E-01	0.00E+00	**4.18E-01**
5733824148541	573382	4148541	UCART1	1.00E-02	4.23E-02	3.71E-01	0.00E+00	**4.23E-01**
5733924148541	573392	4148541	UCART1	9.56E-03	4.01E-02	3.76E-01	0.00E+00	**4.26E-01**
5734024148541	573402	4148541	UCART1	9.13E-03	3.79E-02	3.75E-01	0.00E+00	**4.22E-01**
5734124148541	573412	4148541	UCART1	8.78E-03	3.57E-02	3.68E-01	0.00E+00	**4.13E-01**
5734224148541	573422	4148541	UCART1	8.38E-03	3.34E-02	3.54E-01	0.00E+00	**3.95E-01**
5734324148541	573432	4148541	UCART1	8.05E-03	3.13E-02	3.36E-01	0.00E+00	**3.75E-01**
5734424148541	573442	4148541	UCART1	7.72E-03	2.92E-02	3.18E-01	0.00E+00	**3.55E-01**
5734524148541	573452	4148541	UCART1	7.37E-03	2.73E-02	3.00E-01	0.00E+00	**3.35E-01**
5734624148541	573462	4148541	UCART1	7.07E-03	2.56E-02	2.84E-01	0.00E+00	**3.17E-01**
5734724148541	573472	4148541	UCART1	6.80E-03	2.40E-02	2.71E-01	0.00E+00	**3.02E-01**
5734824148541	573482	4148541	WORKER	6.55E-03	2.25E-02	2.60E-01	0.00E+00	**2.89E-01**
5734924148541	573492	4148541	WORKER	6.32E-03	2.10E-02	2.52E-01	0.00E+00	**2.80E-01**
5735024148541	573502	4148541	UCART1	6.09E-03	1.98E-02	2.45E-01	0.00E+00	**2.71E-01**
5735124148541	573512	4148541	UCART1	5.87E-03	1.87E-02	2.39E-01	0.00E+00	**2.64E-01**
5735224148541	573522	4148541	UCART1	5.65E-03	1.76E-02	2.35E-01	0.00E+00	**2.58E-01**
5735724148541	573572	4148541	UCART1	4.76E-03	1.35E-02	2.27E-01	0.00E+00	**2.46E-01**
5735824148541	573582	4148541	WORKER	4.60E-03	1.28E-02	2.27E-01	0.00E+00	**2.45E-01**
5735924148541	573592	4148541	WORKER	4.45E-03	1.22E-02	2.27E-01	0.00E+00	**2.43E-01**
5736024148541	573602	4148541	WORKER	4.29E-03	1.16E-02	2.24E-01	0.00E+00	**2.40E-01**
5736124148541	573612	4148541	WORKER	4.15E-03	1.11E-02	2.22E-01	0.00E+00	**2.37E-01**
5736224148541	573622	4148541	WORKER	4.02E-03	1.06E-02	2.19E-01	0.00E+00	**2.34E-01**
5736324148541	573632	4148541	WORKER	3.90E-03	1.02E-02	2.15E-01	0.00E+00	**2.29E-01**
5736424148541	573642	4148541	WORKER	3.78E-03	9.74E-03	2.11E-01	0.00E+00	**2.24E-01**
5736524148541	573652	4148541	WORKER	3.64E-03	9.34E-03	2.05E-01	0.00E+00	**2.18E-01**
5736624148541	573662	4148541	WORKER	3.53E-03	8.96E-03	1.99E-01	0.00E+00	**2.11E-01**
5736724148541	573672	4148541	WORKER	3.42E-03	8.61E-03	1.92E-01	0.00E+00	**2.04E-01**
5736824148541	573682	4148541	WORKER	3.32E-03	8.27E-03	1.84E-01	0.00E+00	**1.96E-01**
5736924148541	573692	4148541	WORKER	3.22E-03	7.96E-03	1.77E-01	0.00E+00	**1.88E-01**
5737024148541	573702	4148541	WORKER	3.12E-03	7.66E-03	1.69E-01	0.00E+00	**1.79E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5727824148551	572782	4148551	UCART1	8.29E-04	1.61E-03	2.93E-01	0.00E+00	**2.95E-01**
5727924148551	572792	4148551	UCART1	8.63E-04	1.68E-03	3.21E-01	0.00E+00	**3.23E-01**
5728024148551	572802	4148551	UCART1	8.97E-04	1.75E-03	3.54E-01	0.00E+00	**3.57E-01**
5728124148551	572812	4148551	UCART1	9.34E-04	1.83E-03	3.96E-01	0.00E+00	**3.99E-01**
5729224148551	572922	4148551	UCART1	1.51E-03	3.06E-03	5.94E-01	0.00E+00	**5.98E-01**
5729324148551	572932	4148551	UCART1	1.58E-03	3.24E-03	5.38E-01	0.00E+00	**5.43E-01**
5729424148551	572942	4148551	UCART1	1.66E-03	3.43E-03	5.28E-01	0.00E+00	**5.33E-01**
5729524148551	572952	4148551	UCART1	1.74E-03	3.65E-03	4.57E-01	0.00E+00	**4.63E-01**
5729624148551	572962	4148551	UCART1	1.83E-03	3.87E-03	4.56E-01	0.00E+00	**4.62E-01**
5729724148551	572972	4148551	UCART1	1.94E-03	4.13E-03	4.35E-01	0.00E+00	**4.42E-01**
5729824148551	572982	4148551	UCART1	2.04E-03	4.42E-03	3.91E-01	0.00E+00	**3.98E-01**
5729924148551	572992	4148551	UCART1	2.18E-03	4.77E-03	3.60E-01	0.00E+00	**3.67E-01**
5730024148551	573002	4148551	UCART1	2.31E-03	5.12E-03	3.34E-01	0.00E+00	**3.41E-01**
5730124148551	573012	4148551	WORKER	2.44E-03	5.52E-03	3.12E-01	0.00E+00	**3.20E-01**
5730224148551	573022	4148551	UCART1	2.58E-03	5.96E-03	2.94E-01	0.00E+00	**3.03E-01**
5730324148551	573032	4148551	UCART1	2.75E-03	6.47E-03	2.80E-01	0.00E+00	**2.89E-01**
5730424148551	573042	4148551	UCART1	3.02E-03	7.04E-03	2.68E-01	0.00E+00	**2.78E-01**
5730524148551	573052	4148551	WORKER	3.33E-03	7.69E-03	2.59E-01	0.00E+00	**2.70E-01**
5730624148551	573062	4148551	WORKER	4.35E-03	8.44E-03	2.52E-01	0.00E+00	**2.65E-01**
5730724148551	573072	4148551	WORKER	6.07E-03	9.30E-03	2.47E-01	0.00E+00	**2.63E-01**
5730824148551	573082	4148551	UCART1	6.64E-03	1.03E-02	2.45E-01	0.00E+00	**2.62E-01**
5730924148551	573092	4148551	UCART1	6.91E-03	1.13E-02	2.41E-01	0.00E+00	**2.59E-01**
5731024148551	573102	4148551	UCART1	7.19E-03	1.27E-02	2.43E-01	0.00E+00	**2.63E-01**
5731124148551	573112	4148551	UCART1	8.48E-03	1.44E-02	2.49E-01	0.00E+00	**2.72E-01**
5731224148551	573122	4148551	UCART1	1.27E-02	1.64E-02	2.60E-01	0.00E+00	**2.89E-01**
5731324148551	573132	4148551	UCART1	2.03E-02	1.87E-02	2.26E-01	0.00E+00	**2.65E-01**
5732324148551	573232	4148551	UCART1	7.65E-02	1.61E-01	3.37E-01	0.00E+00	**5.74E-01**
5732424148551	573242	4148551	UCART1	4.62E-02	1.86E-01	3.24E-01	0.00E+00	**5.56E-01**
5732524148551	573252	4148551	UCART1	2.95E-02	1.95E-01	3.17E-01	0.00E+00	**5.41E-01**
5732624148551	573262	4148551	UCART1	2.50E-02	1.83E-01	3.12E-01	0.00E+00	**5.20E-01**
5732724148551	573272	4148551	UCART1	2.19E-02	1.57E-01	3.11E-01	0.00E+00	**4.89E-01**
5732824148551	573282	4148551	UCART1	2.03E-02	1.24E-01	3.11E-01	0.00E+00	**4.56E-01**
5732924148551	573292	4148551	UCART1	1.77E-02	9.62E-02	3.12E-01	0.00E+00	**4.26E-01**
5733024148551	573302	4148551	UCART1	1.56E-02	8.03E-02	3.19E-01	0.00E+00	**4.15E-01**
5733124148551	573312	4148551	UCART1	1.43E-02	7.11E-02	3.27E-01	0.00E+00	**4.13E-01**
5733224148551	573322	4148551	UCART1	1.32E-02	6.24E-02	3.35E-01	0.00E+00	**4.10E-01**
5733324148551	573332	4148551	UCART1	1.23E-02	5.37E-02	3.41E-01	0.00E+00	**4.07E-01**
5733424148551	573342	4148551	WORKER	1.16E-02	4.69E-02	3.51E-01	0.00E+00	**4.09E-01**
5733524148551	573352	4148551	WORKER	1.10E-02	4.22E-02	3.63E-01	0.00E+00	**4.16E-01**
5733624148551	573362	4148551	WORKER	1.04E-02	3.91E-02	3.78E-01	0.00E+00	**4.27E-01**
5733724148551	573372	4148551	WORKER	9.90E-03	3.69E-02	3.92E-01	0.00E+00	**4.39E-01**
5733824148551	573382	4148551	UCART1	9.44E-03	3.52E-02	4.05E-01	0.00E+00	**4.50E-01**
5733924148551	573392	4148551	UCART1	9.05E-03	3.37E-02	4.11E-01	0.00E+00	**4.54E-01**
5734024148551	573402	4148551	UCART1	8.68E-03	3.22E-02	4.07E-01	0.00E+00	**4.48E-01**
5734124148551	573412	4148551	UCART1	8.36E-03	3.07E-02	3.96E-01	0.00E+00	**4.35E-01**
5734224148551	573422	4148551	UCART1	8.02E-03	2.91E-02	3.75E-01	0.00E+00	**4.12E-01**
5734324148551	573432	4148551	UCART1	7.69E-03	2.76E-02	3.52E-01	0.00E+00	**3.87E-01**
5734424148551	573442	4148551	UCART1	7.36E-03	2.60E-02	3.29E-01	0.00E+00	**3.63E-01**
5734524148551	573452	4148551	UCART1	7.06E-03	2.46E-02	3.09E-01	0.00E+00	**3.40E-01**
5734624148551	573462	4148551	WORKER	6.80E-03	2.32E-02	2.92E-01	0.00E+00	**3.22E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148551	573472	4148551	WORKER	6.56E-03	2.19E-02	2.78E-01	0.00E+00	**3.06E-01**
5734824148551	573482	4148551	WORKER	6.31E-03	2.06E-02	2.67E-01	0.00E+00	**2.94E-01**
5734924148551	573492	4148551	WORKER	6.08E-03	1.94E-02	2.59E-01	0.00E+00	**2.84E-01**
5735024148551	573502	4148551	UCART1	5.86E-03	1.83E-02	2.52E-01	0.00E+00	**2.76E-01**
5735124148551	573512	4148551	UCART1	5.67E-03	1.73E-02	2.46E-01	0.00E+00	**2.69E-01**
5735224148551	573522	4148551	UCART1	5.47E-03	1.65E-02	2.42E-01	0.00E+00	**2.64E-01**
5735324148551	573532	4148551	UCART1	5.29E-03	1.56E-02	2.40E-01	0.00E+00	**2.61E-01**
5735724148551	573572	4148551	UCART1	4.60E-03	1.28E-02	2.38E-01	0.00E+00	**2.55E-01**
5735824148551	573582	4148551	WORKER	4.47E-03	1.22E-02	2.39E-01	0.00E+00	**2.55E-01**
5735924148551	573592	4148551	WORKER	4.33E-03	1.16E-02	2.38E-01	0.00E+00	**2.54E-01**
5736024148551	573602	4148551	WORKER	4.17E-03	1.11E-02	2.36E-01	0.00E+00	**2.51E-01**
5736124148551	573612	4148551	WORKER	4.04E-03	1.06E-02	2.33E-01	0.00E+00	**2.48E-01**
5736224148551	573622	4148551	WORKER	3.92E-03	1.02E-02	2.30E-01	0.00E+00	**2.44E-01**
5736324148551	573632	4148551	WORKER	3.80E-03	9.73E-03	2.26E-01	0.00E+00	**2.39E-01**
5736424148551	573642	4148551	WORKER	3.68E-03	9.33E-03	2.21E-01	0.00E+00	**2.34E-01**
5736524148551	573652	4148551	WORKER	3.57E-03	8.95E-03	2.14E-01	0.00E+00	**2.27E-01**
5736624148551	573662	4148551	WORKER	3.46E-03	8.60E-03	2.07E-01	0.00E+00	**2.19E-01**
5736724148551	573672	4148551	WORKER	3.36E-03	8.27E-03	1.99E-01	0.00E+00	**2.10E-01**
5736824148551	573682	4148551	WORKER	3.26E-03	7.96E-03	1.90E-01	0.00E+00	**2.01E-01**
5736924148551	573692	4148551	WORKER	3.16E-03	7.66E-03	1.81E-01	0.00E+00	**1.92E-01**
5737024148551	573702	4148551	UCART1	3.08E-03	7.39E-03	1.73E-01	0.00E+00	**1.83E-01**
5727824148561	572782	4148561	UCART1	8.11E-04	1.63E-03	3.18E-01	0.00E+00	**3.21E-01**
5727924148561	572792	4148561	UCART1	8.48E-04	1.70E-03	3.51E-01	0.00E+00	**3.53E-01**
5728024148561	572802	4148561	UCART1	8.81E-04	1.77E-03	3.89E-01	0.00E+00	**3.91E-01**
5729124148561	572912	4148561	UCART1	1.39E-03	2.96E-03	5.47E-01	0.00E+00	**5.51E-01**
5729224148561	572922	4148561	UCART1	1.45E-03	3.12E-03	5.78E-01	0.00E+00	**5.82E-01**
5729324148561	572932	4148561	UCART1	1.52E-03	3.30E-03	4.91E-01	0.00E+00	**4.96E-01**
5729424148561	572942	4148561	UCART1	1.59E-03	3.51E-03	5.01E-01	0.00E+00	**5.06E-01**
5729524148561	572952	4148561	UCART1	1.67E-03	3.73E-03	4.17E-01	0.00E+00	**4.22E-01**
5729624148561	572962	4148561	UCART1	1.75E-03	3.97E-03	4.24E-01	0.00E+00	**4.30E-01**
5729724148561	572972	4148561	UCART1	1.83E-03	4.23E-03	3.83E-01	0.00E+00	**3.89E-01**
5729824148561	572982	4148561	UCART1	1.94E-03	4.56E-03	3.55E-01	0.00E+00	**3.61E-01**
5729924148561	572992	4148561	WORKER	2.05E-03	4.90E-03	3.31E-01	0.00E+00	**3.38E-01**
5730024148561	573002	4148561	WORKER	2.16E-03	5.27E-03	3.11E-01	0.00E+00	**3.18E-01**
5730124148561	573012	4148561	WORKER	2.29E-03	5.69E-03	2.93E-01	0.00E+00	**3.01E-01**
5730224148561	573022	4148561	WORKER	2.43E-03	6.16E-03	2.79E-01	0.00E+00	**2.87E-01**
5730324148561	573032	4148561	UCART1	2.56E-03	6.69E-03	2.67E-01	0.00E+00	**2.76E-01**
5730424148561	573042	4148561	UCART1	2.71E-03	7.29E-03	2.57E-01	0.00E+00	**2.67E-01**
5730524148561	573052	4148561	UCART1	2.92E-03	7.98E-03	2.49E-01	0.00E+00	**2.60E-01**
5730624148561	573062	4148561	WORKER	3.65E-03	8.77E-03	2.43E-01	0.00E+00	**2.55E-01**
5730724148561	573072	4148561	WORKER	4.80E-03	9.69E-03	2.39E-01	0.00E+00	**2.53E-01**
5730824148561	573082	4148561	WORKER	5.53E-03	1.07E-02	2.36E-01	0.00E+00	**2.52E-01**
5730924148561	573092	4148561	UCART1	5.78E-03	1.19E-02	2.33E-01	0.00E+00	**2.51E-01**
5731024148561	573102	4148561	UCART1	6.15E-03	1.33E-02	2.33E-01	0.00E+00	**2.53E-01**
5731124148561	573112	4148561	UCART1	6.04E-03	1.51E-02	2.38E-01	0.00E+00	**2.59E-01**
5731224148561	573122	4148561	UCART1	9.01E-03	1.72E-02	2.45E-01	0.00E+00	**2.72E-01**
5731324148561	573132	4148561	UCART1	1.53E-02	1.98E-02	2.34E-01	0.00E+00	**2.70E-01**
5731424148561	573142	4148561	UCART1	2.54E-02	2.29E-02	2.27E-01	0.00E+00	**2.75E-01**
5732124148561	573212	4148561	UCART1	8.08E-02	1.01E-01	3.89E-01	0.00E+00	**5.72E-01**
5732224148561	573222	4148561	UCART1	6.02E-02	1.26E-01	3.64E-01	0.00E+00	**5.50E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732324148561	573232	4148561	UCART1	3.97E-02	1.47E-01	3.47E-01	0.00E+00	**5.34E-01**
5732424148561	573242	4148561	UCART1	2.41E-02	1.59E-01	3.34E-01	0.00E+00	**5.17E-01**
5732524148561	573252	4148561	UCART1	1.87E-02	1.57E-01	3.26E-01	0.00E+00	**5.02E-01**
5732624148561	573262	4148561	UCART1	1.78E-02	1.44E-01	3.21E-01	0.00E+00	**4.82E-01**
5732724148561	573272	4148561	WORKER	1.73E-02	1.23E-01	3.19E-01	0.00E+00	**4.60E-01**
5732824148561	573282	4148561	WORKER	1.75E-02	9.96E-02	3.22E-01	0.00E+00	**4.39E-01**
5732924148561	573292	4148561	UCART1	1.47E-02	7.93E-02	3.27E-01	0.00E+00	**4.21E-01**
5733024148561	573302	4148561	UCART1	1.33E-02	6.66E-02	3.35E-01	0.00E+00	**4.15E-01**
5733124148561	573312	4148561	UCART1	1.25E-02	5.96E-02	3.46E-01	0.00E+00	**4.18E-01**
5733224148561	573322	4148561	UCART1	1.18E-02	5.33E-02	3.55E-01	0.00E+00	**4.20E-01**
5733324148561	573332	4148561	UCART1	1.12E-02	4.68E-02	3.64E-01	0.00E+00	**4.22E-01**
5733424148561	573342	4148561	WORKER	1.06E-02	4.11E-02	3.77E-01	0.00E+00	**4.28E-01**
5733524148561	573352	4148561	WORKER	1.01E-02	3.66E-02	3.91E-01	0.00E+00	**4.38E-01**
5733624148561	573362	4148561	WORKER	9.69E-03	3.34E-02	4.09E-01	0.00E+00	**4.52E-01**
5733724148561	573372	4148561	WORKER	9.27E-03	3.12E-02	4.27E-01	0.00E+00	**4.68E-01**
5733824148561	573382	4148561	WORKER	8.88E-03	2.97E-02	4.44E-01	0.00E+00	**4.83E-01**
5733924148561	573392	4148561	UCART1	8.56E-03	2.86E-02	4.52E-01	0.00E+00	**4.89E-01**
5734024148561	573402	4148561	UCART1	8.23E-03	2.75E-02	4.44E-01	0.00E+00	**4.80E-01**
5734124148561	573412	4148561	UCART1	7.93E-03	2.64E-02	4.24E-01	0.00E+00	**4.58E-01**
5734224148561	573422	4148561	UCART1	7.58E-03	2.53E-02	3.95E-01	0.00E+00	**4.28E-01**
5734324148561	573432	4148561	UCART1	7.28E-03	2.41E-02	3.66E-01	0.00E+00	**3.97E-01**
5734424148561	573442	4148561	WORKER	7.01E-03	2.30E-02	3.40E-01	0.00E+00	**3.70E-01**
5734524148561	573452	4148561	WORKER	6.74E-03	2.19E-02	3.18E-01	0.00E+00	**3.46E-01**
5734624148561	573462	4148561	WORKER	6.51E-03	2.09E-02	3.00E-01	0.00E+00	**3.27E-01**
5734724148561	573472	4148561	WORKER	6.29E-03	1.98E-02	2.86E-01	0.00E+00	**3.12E-01**
5734824148561	573482	4148561	WORKER	6.07E-03	1.88E-02	2.74E-01	0.00E+00	**2.99E-01**
5734924148561	573492	4148561	WORKER	5.86E-03	1.78E-02	2.65E-01	0.00E+00	**2.89E-01**
5735024148561	573502	4148561	WORKER	5.64E-03	1.69E-02	2.59E-01	0.00E+00	**2.81E-01**
5735124148561	573512	4148561	UCART1	5.46E-03	1.61E-02	2.54E-01	0.00E+00	**2.75E-01**
5735224148561	573522	4148561	UCART1	5.28E-03	1.53E-02	2.50E-01	0.00E+00	**2.71E-01**
5735324148561	573532	4148561	UCART1	5.11E-03	1.46E-02	2.48E-01	0.00E+00	**2.68E-01**
5735724148561	573572	4148561	UCART1	4.47E-03	1.21E-02	2.50E-01	0.00E+00	**2.66E-01**
5735824148561	573582	4148561	UCART1	4.34E-03	1.15E-02	2.51E-01	0.00E+00	**2.66E-01**
5735924148561	573592	4148561	UCART1	4.21E-03	1.10E-02	2.51E-01	0.00E+00	**2.66E-01**
5736024148561	573602	4148561	UCART1	4.07E-03	1.05E-02	2.49E-01	0.00E+00	**2.63E-01**
5736124148561	573612	4148561	WORKER	3.94E-03	1.01E-02	2.46E-01	0.00E+00	**2.60E-01**
5736224148561	573622	4148561	WORKER	3.83E-03	9.69E-03	2.43E-01	0.00E+00	**2.56E-01**
5736324148561	573632	4148561	WORKER	3.72E-03	9.30E-03	2.38E-01	0.00E+00	**2.51E-01**
5736424148561	573642	4148561	WORKER	3.60E-03	8.93E-03	2.31E-01	0.00E+00	**2.44E-01**
5736524148561	573652	4148561	WORKER	3.49E-03	8.58E-03	2.24E-01	0.00E+00	**2.36E-01**
5736624148561	573662	4148561	WORKER	3.39E-03	8.26E-03	2.15E-01	0.00E+00	**2.27E-01**
5736724148561	573672	4148561	WORKER	3.28E-03	7.95E-03	2.06E-01	0.00E+00	**2.17E-01**
5736824148561	573682	4148561	WORKER	3.19E-03	7.65E-03	1.96E-01	0.00E+00	**2.07E-01**
5736924148561	573692	4148561	WORKER	3.10E-03	7.38E-03	1.86E-01	0.00E+00	**1.97E-01**
5727824148571	572782	4148571	UCART1	7.92E-04	1.65E-03	3.49E-01	0.00E+00	**3.51E-01**
5727924148571	572792	4148571	UCART1	8.28E-04	1.72E-03	3.84E-01	0.00E+00	**3.87E-01**
5728924148571	572892	4148571	UCART1	1.23E-03	2.70E-03	5.75E-01	0.00E+00	**5.79E-01**
5729024148571	572902	4148571	UCART1	1.28E-03	2.85E-03	6.30E-01	0.00E+00	**6.34E-01**
5729124148571	572912	4148571	UCART1	1.34E-03	3.01E-03	5.31E-01	0.00E+00	**5.35E-01**
5729224148571	572922	4148571	UCART1	1.40E-03	3.19E-03	4.76E-01	0.00E+00	**4.81E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729324148571	572932	4148571	UCART1	1.46E-03	3.39E-03	4.51E-01	0.00E+00	**4.55E-01**
5729424148571	572942	4148571	UCART1	1.53E-03	3.60E-03	4.41E-01	0.00E+00	**4.46E-01**
5729524148571	572952	4148571	UCART1	1.60E-03	3.83E-03	4.18E-01	0.00E+00	**4.23E-01**
5729624148571	572962	4148571	UCART1	1.67E-03	4.09E-03	3.81E-01	0.00E+00	**3.87E-01**
5729724148571	572972	4148571	UCART1	1.75E-03	4.36E-03	3.52E-01	0.00E+00	**3.58E-01**
5729824148571	572982	4148571	UCART1	1.83E-03	4.68E-03	3.29E-01	0.00E+00	**3.36E-01**
5729924148571	572992	4148571	WORKER	1.94E-03	5.05E-03	3.11E-01	0.00E+00	**3.18E-01**
5730024148571	573002	4148571	WORKER	2.02E-03	5.44E-03	2.93E-01	0.00E+00	**3.01E-01**
5730124148571	573012	4148571	WORKER	2.11E-03	5.88E-03	2.79E-01	0.00E+00	**2.87E-01**
5730224148571	573022	4148571	WORKER	2.23E-03	6.37E-03	2.67E-01	0.00E+00	**2.75E-01**
5730324148571	573032	4148571	WORKER	2.35E-03	6.93E-03	2.56E-01	0.00E+00	**2.66E-01**
5730424148571	573042	4148571	UCART1	2.48E-03	7.57E-03	2.48E-01	0.00E+00	**2.58E-01**
5730524148571	573052	4148571	UCART1	2.64E-03	8.29E-03	2.41E-01	0.00E+00	**2.52E-01**
5730624148571	573062	4148571	WORKER	3.03E-03	9.12E-03	2.35E-01	0.00E+00	**2.47E-01**
5730724148571	573072	4148571	WORKER	3.64E-03	1.01E-02	2.31E-01	0.00E+00	**2.45E-01**
5730824148571	573082	4148571	WORKER	4.35E-03	1.12E-02	2.28E-01	0.00E+00	**2.43E-01**
5730924148571	573092	4148571	WORKER	4.78E-03	1.23E-02	2.25E-01	0.00E+00	**2.42E-01**
5731024148571	573102	4148571	UCART1	5.29E-03	1.38E-02	2.25E-01	0.00E+00	**2.44E-01**
5731124148571	573112	4148571	UCART1	5.21E-03	1.57E-02	2.29E-01	0.00E+00	**2.49E-01**
5731224148571	573122	4148571	UCART1	6.03E-03	1.80E-02	2.35E-01	0.00E+00	**2.59E-01**
5731324148571	573132	4148571	UCART1	9.93E-03	2.08E-02	2.45E-01	0.00E+00	**2.75E-01**
5731424148571	573142	4148571	UCART1	1.75E-02	2.43E-02	2.41E-01	0.00E+00	**2.83E-01**
5731524148571	573152	4148571	UCART1	2.79E-02	2.85E-02	2.66E-01	0.00E+00	**3.23E-01**
5731924148571	573192	4148571	UCART1	6.76E-02	6.60E-02	4.89E-01	0.00E+00	**6.23E-01**
5732024148571	573202	4148571	UCART1	5.91E-02	8.26E-02	4.39E-01	0.00E+00	**5.80E-01**
5732124148571	573212	4148571	UCART1	4.80E-02	1.01E-01	4.02E-01	0.00E+00	**5.51E-01**
5732224148571	573222	4148571	UCART1	3.36E-02	1.18E-01	3.74E-01	0.00E+00	**5.26E-01**
5732324148571	573232	4148571	UCART1	2.08E-02	1.30E-01	3.56E-01	0.00E+00	**5.07E-01**
5732424148571	573242	4148571	UCART1	1.42E-02	1.34E-01	3.44E-01	0.00E+00	**4.92E-01**
5732524148571	573252	4148571	UCART1	1.41E-02	1.29E-01	3.37E-01	0.00E+00	**4.79E-01**
5732624148571	573262	4148571	UCART1	1.43E-02	1.16E-01	3.32E-01	0.00E+00	**4.63E-01**
5732724148571	573272	4148571	WORKER	1.51E-02	9.97E-02	3.33E-01	0.00E+00	**4.48E-01**
5732824148571	573282	4148571	WORKER	1.51E-02	8.23E-02	3.38E-01	0.00E+00	**4.35E-01**
5732924148571	573292	4148571	WORKER	1.25E-02	6.69E-02	3.45E-01	0.00E+00	**4.25E-01**
5733024148571	573302	4148571	UCART1	1.17E-02	5.65E-02	3.54E-01	0.00E+00	**4.23E-01**
5733124148571	573312	4148571	UCART1	1.12E-02	5.05E-02	3.66E-01	0.00E+00	**4.28E-01**
5733224148571	573322	4148571	UCART1	1.07E-02	4.58E-02	3.78E-01	0.00E+00	**4.35E-01**
5733324148571	573332	4148571	UCART1	1.02E-02	4.11E-02	3.92E-01	0.00E+00	**4.43E-01**
5733424148571	573342	4148571	UCART1	9.85E-03	3.66E-02	4.10E-01	0.00E+00	**4.57E-01**
5733524148571	573352	4148571	WORKER	9.45E-03	3.26E-02	4.28E-01	0.00E+00	**4.70E-01**
5733624148571	573362	4148571	WORKER	9.06E-03	2.94E-02	4.47E-01	0.00E+00	**4.86E-01**
5733724148571	573372	4148571	UCART1	8.70E-03	2.71E-02	4.71E-01	0.00E+00	**5.07E-01**
5733824148571	573382	4148571	UCART1	8.40E-03	2.57E-02	4.94E-01	0.00E+00	**5.28E-01**
5733924148571	573392	4148571	UCART1	8.11E-03	2.46E-02	5.00E-01	0.00E+00	**5.32E-01**
5734024148571	573402	4148571	UCART1	7.81E-03	2.36E-02	4.85E-01	0.00E+00	**5.16E-01**
5734124148571	573412	4148571	UCART1	7.53E-03	2.27E-02	4.54E-01	0.00E+00	**4.84E-01**
5734224148571	573422	4148571	WORKER	7.22E-03	2.19E-02	4.14E-01	0.00E+00	**4.44E-01**
5734324148571	573432	4148571	WORKER	6.96E-03	2.11E-02	3.80E-01	0.00E+00	**4.08E-01**
5734424148571	573442	4148571	WORKER	6.71E-03	2.03E-02	3.51E-01	0.00E+00	**3.78E-01**
5734524148571	573452	4148571	WORKER	6.47E-03	1.95E-02	3.28E-01	0.00E+00	**3.54E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734624148571	573462	4148571	WORKER	6.25E-03	1.87E-02	3.09E-01	0.00E+00	**3.34E-01**
5734724148571	573472	4148571	WORKER	6.05E-03	1.79E-02	2.94E-01	0.00E+00	**3.18E-01**
5734824148571	573482	4148571	WORKER	5.84E-03	1.71E-02	2.82E-01	0.00E+00	**3.05E-01**
5734924148571	573492	4148571	WORKER	5.64E-03	1.63E-02	2.73E-01	0.00E+00	**2.95E-01**
5735024148571	573502	4148571	WORKER	5.42E-03	1.56E-02	2.67E-01	0.00E+00	**2.88E-01**
5735124148571	573512	4148571	UCART1	5.25E-03	1.49E-02	2.62E-01	0.00E+00	**2.82E-01**
5735224148571	573522	4148571	UCART1	5.09E-03	1.42E-02	2.59E-01	0.00E+00	**2.79E-01**
5735324148571	573532	4148571	UCART1	4.93E-03	1.36E-02	2.58E-01	0.00E+00	**2.77E-01**
5735724148571	573572	4148571	UCART1	4.33E-03	1.14E-02	2.63E-01	0.00E+00	**2.79E-01**
5735824148571	573582	4148571	UCART1	4.20E-03	1.09E-02	2.65E-01	0.00E+00	**2.80E-01**
5735924148571	573592	4148571	UCART1	4.08E-03	1.05E-02	2.65E-01	0.00E+00	**2.80E-01**
5736024148571	573602	4148571	WORKER	3.93E-03	1.00E-02	2.64E-01	0.00E+00	**2.78E-01**
5736124148571	573612	4148571	WORKER	3.80E-03	9.62E-03	2.61E-01	0.00E+00	**2.74E-01**
5736224148571	573622	4148571	WORKER	3.70E-03	9.24E-03	2.57E-01	0.00E+00	**2.70E-01**
5736324148571	573632	4148571	WORKER	3.60E-03	8.88E-03	2.51E-01	0.00E+00	**2.64E-01**
5736424148571	573642	4148571	WORKER	3.50E-03	8.54E-03	2.44E-01	0.00E+00	**2.56E-01**
5736524148571	573652	4148571	WORKER	3.39E-03	8.22E-03	2.34E-01	0.00E+00	**2.46E-01**
5736624148571	573662	4148571	WORKER	3.29E-03	7.92E-03	2.24E-01	0.00E+00	**2.35E-01**
5736724148571	573672	4148571	WORKER	3.19E-03	7.63E-03	2.13E-01	0.00E+00	**2.24E-01**
5736824148571	573682	4148571	WORKER	3.10E-03	7.35E-03	2.02E-01	0.00E+00	**2.12E-01**
5728824148581	572882	4148581	UCART1	1.14E-03	2.62E-03	6.12E-01	0.00E+00	**6.16E-01**
5728924148581	572892	4148581	UCART1	1.19E-03	2.76E-03	5.75E-01	0.00E+00	**5.79E-01**
5729024148581	572902	4148581	UCART1	1.24E-03	2.92E-03	5.11E-01	0.00E+00	**5.16E-01**
5729124148581	572912	4148581	UCART1	1.29E-03	3.09E-03	4.91E-01	0.00E+00	**4.96E-01**
5729224148581	572922	4148581	UCART1	1.34E-03	3.27E-03	4.43E-01	0.00E+00	**4.48E-01**
5729324148581	572932	4148581	UCART1	1.40E-03	3.47E-03	4.33E-01	0.00E+00	**4.38E-01**
5729424148581	572942	4148581	UCART1	1.45E-03	3.69E-03	4.12E-01	0.00E+00	**4.17E-01**
5729524148581	572952	4148581	UCART1	1.53E-03	3.94E-03	3.80E-01	0.00E+00	**3.85E-01**
5729624148581	572962	4148581	UCART1	1.60E-03	4.21E-03	3.54E-01	0.00E+00	**3.60E-01**
5729724148581	572972	4148581	UCART1	1.66E-03	4.50E-03	3.30E-01	0.00E+00	**3.36E-01**
5729824148581	572982	4148581	UCART1	1.72E-03	4.82E-03	3.10E-01	0.00E+00	**3.17E-01**
5729924148581	572992	4148581	UCART1	1.81E-03	5.17E-03	2.93E-01	0.00E+00	**3.00E-01**
5730024148581	573002	4148581	WORKER	1.90E-03	5.61E-03	2.80E-01	0.00E+00	**2.88E-01**
5730124148581	573012	4148581	WORKER	1.99E-03	6.08E-03	2.68E-01	0.00E+00	**2.76E-01**
5730224148581	573022	4148581	WORKER	2.10E-03	6.60E-03	2.58E-01	0.00E+00	**2.66E-01**
5730324148581	573032	4148581	WORKER	2.19E-03	7.18E-03	2.48E-01	0.00E+00	**2.58E-01**
5730424148581	573042	4148581	WORKER	2.30E-03	7.84E-03	2.40E-01	0.00E+00	**2.50E-01**
5730524148581	573052	4148581	WORKER	2.43E-03	8.58E-03	2.34E-01	0.00E+00	**2.45E-01**
5730624148581	573062	4148581	WORKER	2.65E-03	9.44E-03	2.28E-01	0.00E+00	**2.40E-01**
5730724148581	573072	4148581	WORKER	2.99E-03	1.04E-02	2.24E-01	0.00E+00	**2.38E-01**
5730824148581	573082	4148581	WORKER	3.44E-03	1.16E-02	2.22E-01	0.00E+00	**2.37E-01**
5730924148581	573092	4148581	WORKER	3.87E-03	1.28E-02	2.19E-01	0.00E+00	**2.36E-01**
5731024148581	573102	4148581	UCART1	4.28E-03	1.45E-02	2.19E-01	0.00E+00	**2.38E-01**
5731124148581	573112	4148581	UCART1	5.09E-03	1.64E-02	2.21E-01	0.00E+00	**2.42E-01**
5731224148581	573122	4148581	UCART1	6.23E-03	1.88E-02	2.25E-01	0.00E+00	**2.50E-01**
5731324148581	573132	4148581	UCART1	7.96E-03	2.19E-02	2.33E-01	0.00E+00	**2.63E-01**
5731424148581	573142	4148581	UCART1	1.17E-02	2.57E-02	2.48E-01	0.00E+00	**2.85E-01**
5731524148581	573152	4148581	UCART1	1.90E-02	3.05E-02	2.21E-01	0.00E+00	**2.71E-01**
5731824148581	573182	4148581	UCART1	4.53E-02	5.59E-02	2.91E-01	0.00E+00	**3.92E-01**
5731924148581	573192	4148581	UCART1	4.53E-02	6.86E-02	4.49E-01	0.00E+00	**5.63E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732024148581	573202	4148581	UCART1	4.03E-02	8.28E-02	4.55E-01	0.00E+00	**5.78E-01**
5732124148581	573212	4148581	UCART1	3.02E-02	9.66E-02	4.13E-01	0.00E+00	**5.40E-01**
5732224148581	573222	4148581	UCART1	1.99E-02	1.08E-01	3.85E-01	0.00E+00	**5.12E-01**
5732324148581	573232	4148581	UCART1	1.30E-02	1.14E-01	3.67E-01	0.00E+00	**4.94E-01**
5732424148581	573242	4148581	UCART1	1.14E-02	1.13E-01	3.56E-01	0.00E+00	**4.80E-01**
5732524148581	573252	4148581	UCART1	1.25E-02	1.07E-01	3.50E-01	0.00E+00	**4.69E-01**
5732624148581	573262	4148581	UCART1	1.33E-02	9.64E-02	3.49E-01	0.00E+00	**4.59E-01**
5732724148581	573272	4148581	WORKER	1.44E-02	8.29E-02	3.50E-01	0.00E+00	**4.47E-01**
5732824148581	573282	4148581	WORKER	1.29E-02	6.94E-02	3.58E-01	0.00E+00	**4.40E-01**
5732924148581	573292	4148581	WORKER	1.12E-02	5.73E-02	3.68E-01	0.00E+00	**4.36E-01**
5733024148581	573302	4148581	UCART1	1.07E-02	4.87E-02	3.79E-01	0.00E+00	**4.39E-01**
5733124148581	573312	4148581	UCART1	1.03E-02	4.35E-02	3.93E-01	0.00E+00	**4.47E-01**
5733224148581	573322	4148581	WORKER	9.87E-03	3.98E-02	4.07E-01	0.00E+00	**4.56E-01**
5733324148581	573332	4148581	UCART1	9.53E-03	3.62E-02	4.25E-01	0.00E+00	**4.71E-01**
5733424148581	573342	4148581	UCART1	9.23E-03	3.29E-02	4.53E-01	0.00E+00	**4.95E-01**
5733524148581	573352	4148581	UCART1	8.86E-03	2.94E-02	4.75E-01	0.00E+00	**5.13E-01**
5733624148581	573362	4148581	UCART1	8.52E-03	2.64E-02	4.30E-01	0.00E+00	**4.65E-01**
5733724148581	573372	4148581	UCART1	8.21E-03	2.42E-02	3.96E-01	0.00E+00	**4.29E-01**
5733824148581	573382	4148581	UCART1	7.96E-03	2.28E-02	4.02E-01	0.00E+00	**4.33E-01**
5733924148581	573392	4148581	UCART1	7.67E-03	2.15E-02	4.28E-01	0.00E+00	**4.57E-01**
5734024148581	573402	4148581	UCART1	7.38E-03	2.05E-02	5.28E-01	0.00E+00	**5.56E-01**
5734124148581	573412	4148581	UCART1	7.12E-03	1.97E-02	4.86E-01	0.00E+00	**5.13E-01**
5734224148581	573422	4148581	UCART1	6.83E-03	1.91E-02	4.36E-01	0.00E+00	**4.62E-01**
5734324148581	573432	4148581	WORKER	6.58E-03	1.85E-02	3.95E-01	0.00E+00	**4.20E-01**
5734424148581	573442	4148581	WORKER	6.36E-03	1.79E-02	3.64E-01	0.00E+00	**3.88E-01**
5734524148581	573452	4148581	WORKER	6.14E-03	1.73E-02	3.39E-01	0.00E+00	**3.62E-01**
5734624148581	573462	4148581	WORKER	5.95E-03	1.67E-02	3.19E-01	0.00E+00	**3.41E-01**
5734724148581	573472	4148581	WORKER	5.76E-03	1.61E-02	3.03E-01	0.00E+00	**3.25E-01**
5734824148581	573482	4148581	WORKER	5.57E-03	1.55E-02	2.91E-01	0.00E+00	**3.12E-01**
5734924148581	573492	4148581	WORKER	5.38E-03	1.49E-02	2.82E-01	0.00E+00	**3.02E-01**
5735024148581	573502	4148581	WORKER	5.20E-03	1.43E-02	2.76E-01	0.00E+00	**2.95E-01**
5735124148581	573512	4148581	WORKER	5.03E-03	1.37E-02	2.72E-01	0.00E+00	**2.90E-01**
5735224148581	573522	4148581	UCART1	4.87E-03	1.32E-02	2.70E-01	0.00E+00	**2.88E-01**
5735324148581	573532	4148581	UCART1	4.72E-03	1.27E-02	2.69E-01	0.00E+00	**2.87E-01**
5735424148581	573542	4148581	UCART1	4.57E-03	1.22E-02	2.71E-01	0.00E+00	**2.88E-01**
5735724148581	573572	4148581	UCART1	4.16E-03	1.07E-02	2.79E-01	0.00E+00	**2.93E-01**
5735824148581	573582	4148581	UCART1	4.04E-03	1.03E-02	2.81E-01	0.00E+00	**2.96E-01**
5735924148581	573592	4148581	UCART1	3.93E-03	9.91E-03	2.83E-01	0.00E+00	**2.97E-01**
5736024148581	573602	4148581	UCART1	3.82E-03	9.52E-03	2.82E-01	0.00E+00	**2.95E-01**
5736124148581	573612	4148581	UCART1	3.69E-03	9.15E-03	2.78E-01	0.00E+00	**2.90E-01**
5736224148581	573622	4148581	UCART1	3.59E-03	8.80E-03	2.73E-01	0.00E+00	**2.85E-01**
5736324148581	573632	4148581	UCART1	3.50E-03	8.48E-03	2.66E-01	0.00E+00	**2.78E-01**
5736424148581	573642	4148581	UCART1	3.41E-03	8.16E-03	2.57E-01	0.00E+00	**2.69E-01**
5736524148581	573652	4148581	WORKER	3.32E-03	7.87E-03	2.46E-01	0.00E+00	**2.57E-01**
5736624148581	573662	4148581	WORKER	3.22E-03	7.59E-03	2.33E-01	0.00E+00	**2.44E-01**
5736724148581	573672	4148581	WORKER	3.11E-03	7.32E-03	2.20E-01	0.00E+00	**2.31E-01**
5728724148591	572872	4148591	UCART1	1.07E-03	2.55E-03	5.84E-01	0.00E+00	**5.87E-01**
5728824148591	572882	4148591	UCART1	1.11E-03	2.68E-03	5.45E-01	0.00E+00	**5.49E-01**
5728924148591	572892	4148591	UCART1	1.16E-03	2.83E-03	5.41E-01	0.00E+00	**5.45E-01**
5729024148591	572902	4148591	UCART1	1.20E-03	2.99E-03	4.82E-01	0.00E+00	**4.86E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729124148591	572912	4148591	UCART1	1.25E-03	3.17E-03	4.76E-01	0.00E+00	**4.81E-01**
5729224148591	572922	4148591	UCART1	1.30E-03	3.36E-03	4.53E-01	0.00E+00	**4.58E-01**
5729324148591	572932	4148591	UCART1	1.35E-03	3.56E-03	4.12E-01	0.00E+00	**4.17E-01**
5729424148591	572942	4148591	UCART1	1.40E-03	3.79E-03	3.80E-01	0.00E+00	**3.86E-01**
5729524148591	572952	4148591	UCART1	1.46E-03	4.04E-03	3.55E-01	0.00E+00	**3.60E-01**
5729624148591	572962	4148591	UCART1	1.53E-03	4.33E-03	3.34E-01	0.00E+00	**3.40E-01**
5729724148591	572972	4148591	UCART1	1.59E-03	4.64E-03	3.15E-01	0.00E+00	**3.21E-01**
5729824148591	572982	4148591	UCART1	1.65E-03	4.97E-03	2.98E-01	0.00E+00	**3.04E-01**
5729924148591	572992	4148591	UCART1	1.72E-03	5.35E-03	2.82E-01	0.00E+00	**2.90E-01**
5730024148591	573002	4148591	UCART1	1.79E-03	5.75E-03	2.68E-01	0.00E+00	**2.76E-01**
5730124148591	573012	4148591	WORKER	1.90E-03	6.28E-03	2.60E-01	0.00E+00	**2.68E-01**
5730224148591	573022	4148591	WORKER	2.00E-03	6.82E-03	2.50E-01	0.00E+00	**2.59E-01**
5730324148591	573032	4148591	WORKER	2.10E-03	7.43E-03	2.42E-01	0.00E+00	**2.51E-01**
5730424148591	573042	4148591	WORKER	2.22E-03	8.09E-03	2.34E-01	0.00E+00	**2.44E-01**
5730524148591	573052	4148591	WORKER	2.37E-03	8.85E-03	2.27E-01	0.00E+00	**2.39E-01**
5730624148591	573062	4148591	WORKER	2.56E-03	9.73E-03	2.22E-01	0.00E+00	**2.34E-01**
5730724148591	573072	4148591	WORKER	2.83E-03	1.08E-02	2.18E-01	0.00E+00	**2.32E-01**
5730824148591	573082	4148591	WORKER	3.19E-03	1.20E-02	2.17E-01	0.00E+00	**2.32E-01**
5730924148591	573092	4148591	UCART1	3.66E-03	1.34E-02	2.14E-01	0.00E+00	**2.31E-01**
5731024148591	573102	4148591	UCART1	3.99E-03	1.51E-02	2.14E-01	0.00E+00	**2.33E-01**
5731124148591	573112	4148591	UCART1	4.66E-03	1.72E-02	2.15E-01	0.00E+00	**2.37E-01**
5731224148591	573122	4148591	UCART1	5.73E-03	1.98E-02	2.18E-01	0.00E+00	**2.43E-01**
5731324148591	573132	4148591	UCART1	7.39E-03	2.31E-02	2.24E-01	0.00E+00	**2.54E-01**
5731424148591	573142	4148591	UCART1	1.01E-02	2.73E-02	2.35E-01	0.00E+00	**2.72E-01**
5731924148591	573192	4148591	UCART1	2.95E-02	6.92E-02	3.89E-01	0.00E+00	**4.87E-01**
5732024148591	573202	4148591	UCART1	2.44E-02	8.04E-02	4.73E-01	0.00E+00	**5.78E-01**
5732124148591	573212	4148591	UCART1	1.98E-02	8.99E-02	4.26E-01	0.00E+00	**5.35E-01**
5732224148591	573222	4148591	UCART1	1.35E-02	9.61E-02	3.95E-01	0.00E+00	**5.05E-01**
5732324148591	573232	4148591	UCART1	1.05E-02	9.83E-02	3.79E-01	0.00E+00	**4.87E-01**
5732424148591	573242	4148591	UCART1	1.07E-02	9.60E-02	3.70E-01	0.00E+00	**4.77E-01**
5732524148591	573252	4148591	UCART1	1.16E-02	8.99E-02	3.67E-01	0.00E+00	**4.69E-01**
5732624148591	573262	4148591	UCART1	1.33E-02	8.11E-02	3.69E-01	0.00E+00	**4.64E-01**
5732724148591	573272	4148591	UCART1	1.27E-02	7.03E-02	3.73E-01	0.00E+00	**4.56E-01**
5732824148591	573282	4148591	WORKER	1.09E-02	5.94E-02	3.83E-01	0.00E+00	**4.53E-01**
5732924148591	573292	4148591	WORKER	1.01E-02	4.96E-02	3.96E-01	0.00E+00	**4.55E-01**
5733024148591	573302	4148591	WORKER	9.75E-03	4.24E-02	4.11E-01	0.00E+00	**4.63E-01**
5733124148591	573312	4148591	WORKER	9.39E-03	3.80E-02	4.29E-01	0.00E+00	**4.76E-01**
5733224148591	573322	4148591	WORKER	9.06E-03	3.49E-02	4.47E-01	0.00E+00	**4.91E-01**
5733324148591	573332	4148591	UCART1	8.77E-03	3.22E-02	4.70E-01	0.00E+00	**5.11E-01**
5733424148591	573342	4148591	UCART1	8.52E-03	2.96E-02	4.30E-01	0.00E+00	**4.68E-01**
5733524148591	573352	4148591	UCART1	8.25E-03	2.68E-02	3.81E-01	0.00E+00	**4.16E-01**
5733624148591	573362	4148591	UCART1	7.97E-03	2.43E-02	3.03E-01	0.00E+00	**3.35E-01**
5733724148591	573372	4148591	UCART1	7.71E-03	2.21E-02	3.95E-01	0.00E+00	**4.25E-01**
5734124148591	573412	4148591	UCART1	6.71E-03	1.73E-02	5.17E-01	0.00E+00	**5.41E-01**
5734224148591	573422	4148591	UCART1	6.47E-03	1.67E-02	4.59E-01	0.00E+00	**4.83E-01**
5734324148591	573432	4148591	WORKER	6.23E-03	1.62E-02	4.13E-01	0.00E+00	**4.36E-01**
5734424148591	573442	4148591	WORKER	6.02E-03	1.58E-02	3.78E-01	0.00E+00	**4.00E-01**
5734524148591	573452	4148591	WORKER	5.83E-03	1.53E-02	3.51E-01	0.00E+00	**3.72E-01**
5734624148591	573462	4148591	WORKER	5.65E-03	1.49E-02	3.30E-01	0.00E+00	**3.50E-01**
5734724148591	573472	4148591	WORKER	5.48E-03	1.45E-02	3.13E-01	0.00E+00	**3.33E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734824148591	573482	4148591	WORKER	5.30E-03	1.40E-02	3.01E-01	0.00E+00	**3.20E-01**
5734924148591	573492	4148591	WORKER	5.14E-03	1.35E-02	2.92E-01	0.00E+00	**3.10E-01**
5735024148591	573502	4148591	WORKER	4.97E-03	1.31E-02	2.85E-01	0.00E+00	**3.03E-01**
5735124148591	573512	4148591	WORKER	4.81E-03	1.26E-02	2.82E-01	0.00E+00	**2.99E-01**
5735224148591	573522	4148591	UCART1	4.68E-03	1.22E-02	2.81E-01	0.00E+00	**2.98E-01**
5735324148591	573532	4148591	UCART1	4.54E-03	1.17E-02	2.82E-01	0.00E+00	**2.98E-01**
5735424148591	573542	4148591	UCART1	4.41E-03	1.13E-02	2.84E-01	0.00E+00	**3.00E-01**
5735824148591	573582	4148591	UCART1	3.91E-03	9.74E-03	3.01E-01	0.00E+00	**3.14E-01**
5735924148591	573592	4148591	UCART1	3.81E-03	9.38E-03	3.03E-01	0.00E+00	**3.17E-01**
5736024148591	573602	4148591	UCART1	3.71E-03	9.03E-03	3.03E-01	0.00E+00	**3.15E-01**
5736124148591	573612	4148591	UCART1	3.59E-03	8.70E-03	2.98E-01	0.00E+00	**3.10E-01**
5736224148591	573622	4148591	UCART1	3.49E-03	8.38E-03	2.91E-01	0.00E+00	**3.03E-01**
5736324148591	573632	4148591	UCART1	3.39E-03	8.08E-03	2.81E-01	0.00E+00	**2.92E-01**
5736424148591	573642	4148591	UCART1	3.32E-03	7.79E-03	2.71E-01	0.00E+00	**2.83E-01**
5736524148591	573652	4148591	UCART1	3.23E-03	7.52E-03	2.58E-01	0.00E+00	**2.69E-01**
5736624148591	573662	4148591	UCART1	3.14E-03	7.27E-03	2.43E-01	0.00E+00	**2.53E-01**
5728524148601	572852	4148601	UCART1	9.67E-04	2.35E-03	5.08E-01	0.00E+00	**5.11E-01**
5728624148601	572862	4148601	UCART1	1.01E-03	2.48E-03	5.30E-01	0.00E+00	**5.34E-01**
5728724148601	572872	4148601	UCART1	1.04E-03	2.61E-03	5.93E-01	0.00E+00	**5.97E-01**
5728824148601	572882	4148601	UCART1	1.08E-03	2.74E-03	5.24E-01	0.00E+00	**5.28E-01**
5728924148601	572892	4148601	UCART1	1.12E-03	2.90E-03	5.29E-01	0.00E+00	**5.33E-01**
5729024148601	572902	4148601	UCART1	1.17E-03	3.07E-03	4.77E-01	0.00E+00	**4.82E-01**
5729124148601	572912	4148601	UCART1	1.21E-03	3.25E-03	4.56E-01	0.00E+00	**4.60E-01**
5729224148601	572922	4148601	UCART1	1.26E-03	3.44E-03	4.17E-01	0.00E+00	**4.22E-01**
5729324148601	572932	4148601	UCART1	1.30E-03	3.65E-03	3.86E-01	0.00E+00	**3.91E-01**
5729424148601	572942	4148601	UCART1	1.35E-03	3.88E-03	3.59E-01	0.00E+00	**3.64E-01**
5729524148601	572952	4148601	UCART1	1.41E-03	4.15E-03	3.38E-01	0.00E+00	**3.44E-01**
5729624148601	572962	4148601	UCART1	1.47E-03	4.44E-03	3.19E-01	0.00E+00	**3.25E-01**
5729724148601	572972	4148601	UCART1	1.55E-03	4.78E-03	3.04E-01	0.00E+00	**3.10E-01**
5729824148601	572982	4148601	UCART1	1.61E-03	5.13E-03	2.88E-01	0.00E+00	**2.95E-01**
5729924148601	572992	4148601	UCART1	1.68E-03	5.52E-03	2.74E-01	0.00E+00	**2.82E-01**
5730024148601	573002	4148601	UCART1	1.76E-03	5.94E-03	2.62E-01	0.00E+00	**2.70E-01**
5730124148601	573012	4148601	UCART1	1.86E-03	6.46E-03	2.53E-01	0.00E+00	**2.61E-01**
5730224148601	573022	4148601	WORKER	1.99E-03	7.04E-03	2.45E-01	0.00E+00	**2.54E-01**
5730324148601	573032	4148601	WORKER	2.11E-03	7.66E-03	2.36E-01	0.00E+00	**2.46E-01**
5730424148601	573042	4148601	WORKER	2.27E-03	8.34E-03	2.29E-01	0.00E+00	**2.39E-01**
5730524148601	573052	4148601	WORKER	2.46E-03	9.11E-03	2.22E-01	0.00E+00	**2.34E-01**
5730624148601	573062	4148601	WORKER	2.73E-03	1.00E-02	2.17E-01	0.00E+00	**2.30E-01**
5730724148601	573072	4148601	UCART1	3.08E-03	1.11E-02	2.14E-01	0.00E+00	**2.28E-01**
5730824148601	573082	4148601	UCART1	3.50E-03	1.25E-02	2.12E-01	0.00E+00	**2.28E-01**
5730924148601	573092	4148601	UCART1	4.00E-03	1.40E-02	2.10E-01	0.00E+00	**2.28E-01**
5731024148601	573102	4148601	UCART1	4.51E-03	1.58E-02	2.10E-01	0.00E+00	**2.30E-01**
5731124148601	573112	4148601	UCART1	5.33E-03	1.81E-02	2.10E-01	0.00E+00	**2.34E-01**
5731224148601	573122	4148601	UCART1	6.61E-03	2.09E-02	2.12E-01	0.00E+00	**2.40E-01**
5731924148601	573192	4148601	UCART1	1.86E-02	6.78E-02	2.87E-01	0.00E+00	**3.74E-01**
5732024148601	573202	4148601	UCART1	1.58E-02	7.60E-02	4.91E-01	0.00E+00	**5.82E-01**
5732124148601	573212	4148601	UCART1	1.21E-02	8.21E-02	4.39E-01	0.00E+00	**5.34E-01**
5732224148601	573222	4148601	UCART1	9.40E-03	8.51E-02	4.07E-01	0.00E+00	**5.01E-01**
5732324148601	573232	4148601	UCART1	9.18E-03	8.49E-02	3.90E-01	0.00E+00	**4.84E-01**
5732424148601	573242	4148601	UCART1	1.01E-02	8.20E-02	3.86E-01	0.00E+00	**4.78E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732524148601	573252	4148601	UCART1	1.16E-02	7.66E-02	3.88E-01	0.00E+00	**4.76E-01**
5732624148601	573262	4148601	UCART1	1.12E-02	6.93E-02	3.95E-01	0.00E+00	**4.76E-01**
5732724148601	573272	4148601	UCART1	1.01E-02	6.07E-02	4.06E-01	0.00E+00	**4.76E-01**
5732824148601	573282	4148601	UCART1	9.23E-03	5.15E-02	4.17E-01	0.00E+00	**4.78E-01**
5732924148601	573292	4148601	WORKER	8.93E-03	4.34E-02	4.33E-01	0.00E+00	**4.85E-01**
5733024148601	573302	4148601	WORKER	8.77E-03	3.74E-02	4.54E-01	0.00E+00	**5.00E-01**
5733124148601	573312	4148601	WORKER	8.50E-03	3.36E-02	3.66E-01	0.00E+00	**4.08E-01**
5733224148601	573322	4148601	WORKER	8.26E-03	3.10E-02	2.93E-01	0.00E+00	**3.32E-01**
5733324148601	573332	4148601	WORKER	8.07E-03	2.90E-02	3.74E-01	0.00E+00	**4.11E-01**
5733424148601	573342	4148601	UCART1	7.86E-03	2.69E-02	2.90E-01	0.00E+00	**3.25E-01**
5734124148601	573412	4148601	UCART1	6.30E-03	1.55E-02	3.38E-01	0.00E+00	**3.60E-01**
5734224148601	573422	4148601	UCART1	6.09E-03	1.49E-02	4.85E-01	0.00E+00	**5.06E-01**
5734324148601	573432	4148601	WORKER	5.87E-03	1.44E-02	4.32E-01	0.00E+00	**4.53E-01**
5734424148601	573442	4148601	WORKER	5.70E-03	1.40E-02	3.93E-01	0.00E+00	**4.13E-01**
5734524148601	573452	4148601	WORKER	5.53E-03	1.36E-02	3.64E-01	0.00E+00	**3.83E-01**
5734624148601	573462	4148601	WORKER	5.37E-03	1.33E-02	3.41E-01	0.00E+00	**3.60E-01**
5734724148601	573472	4148601	WORKER	5.21E-03	1.29E-02	3.23E-01	0.00E+00	**3.42E-01**
5734824148601	573482	4148601	WORKER	5.05E-03	1.26E-02	3.10E-01	0.00E+00	**3.28E-01**
5734924148601	573492	4148601	WORKER	4.90E-03	1.23E-02	3.01E-01	0.00E+00	**3.19E-01**
5735024148601	573502	4148601	WORKER	4.75E-03	1.19E-02	2.96E-01	0.00E+00	**3.13E-01**
5735124148601	573512	4148601	WORKER	4.61E-03	1.15E-02	2.93E-01	0.00E+00	**3.10E-01**
5735224148601	573522	4148601	WORKER	4.47E-03	1.12E-02	2.93E-01	0.00E+00	**3.09E-01**
5735324148601	573532	4148601	UCART1	4.34E-03	1.08E-02	2.96E-01	0.00E+00	**3.11E-01**
5735424148601	573542	4148601	UCART1	4.22E-03	1.05E-02	3.00E-01	0.00E+00	**3.14E-01**
5735524148601	573552	4148601	UCART1	4.10E-03	1.02E-02	3.05E-01	0.00E+00	**3.19E-01**
5735824148601	573582	4148601	UCART1	3.76E-03	9.17E-03	3.23E-01	0.00E+00	**3.36E-01**
5735924148601	573592	4148601	UCART1	3.67E-03	8.86E-03	3.27E-01	0.00E+00	**3.39E-01**
5736024148601	573602	4148601	UCART1	3.57E-03	8.55E-03	3.27E-01	0.00E+00	**3.39E-01**
5736124148601	573612	4148601	UCART1	3.47E-03	8.26E-03	3.21E-01	0.00E+00	**3.33E-01**
5736224148601	573622	4148601	UCART1	3.38E-03	7.97E-03	3.13E-01	0.00E+00	**3.24E-01**
5736324148601	573632	4148601	UCART1	3.28E-03	7.70E-03	2.99E-01	0.00E+00	**3.10E-01**
5736424148601	573642	4148601	UCART1	3.21E-03	7.44E-03	2.85E-01	0.00E+00	**2.96E-01**
5736524148601	573652	4148601	UCART1	3.12E-03	7.19E-03	2.69E-01	0.00E+00	**2.79E-01**
5728424148611	572842	4148611	UCART1	9.11E-04	2.29E-03	4.17E-01	0.00E+00	**4.20E-01**
5728524148611	572852	4148611	UCART1	9.46E-04	2.41E-03	4.52E-01	0.00E+00	**4.55E-01**
5728624148611	572862	4148611	UCART1	9.80E-04	2.54E-03	5.54E-01	0.00E+00	**5.57E-01**
5728724148611	572872	4148611	UCART1	1.02E-03	2.67E-03	5.27E-01	0.00E+00	**5.31E-01**
5728824148611	572882	4148611	UCART1	1.06E-03	2.82E-03	5.35E-01	0.00E+00	**5.39E-01**
5728924148611	572892	4148611	UCART1	1.09E-03	2.97E-03	5.12E-01	0.00E+00	**5.16E-01**
5729024148611	572902	4148611	UCART1	1.13E-03	3.14E-03	4.65E-01	0.00E+00	**4.69E-01**
5729124148611	572912	4148611	UCART1	1.18E-03	3.33E-03	4.28E-01	0.00E+00	**4.33E-01**
5729224148611	572922	4148611	UCART1	1.21E-03	3.52E-03	3.95E-01	0.00E+00	**3.99E-01**
5729324148611	572932	4148611	WORKER	1.25E-03	3.73E-03	3.66E-01	0.00E+00	**3.71E-01**
5729424148611	572942	4148611	WORKER	1.31E-03	3.98E-03	3.45E-01	0.00E+00	**3.50E-01**
5729524148611	572952	4148611	UCART1	1.37E-03	4.27E-03	3.27E-01	0.00E+00	**3.33E-01**
5729624148611	572962	4148611	UCART1	1.44E-03	4.57E-03	3.10E-01	0.00E+00	**3.16E-01**
5729724148611	572972	4148611	UCART1	1.50E-03	4.91E-03	2.95E-01	0.00E+00	**3.01E-01**
5729824148611	572982	4148611	UCART1	1.58E-03	5.29E-03	2.82E-01	0.00E+00	**2.88E-01**
5729924148611	572992	4148611	UCART1	1.67E-03	5.69E-03	2.69E-01	0.00E+00	**2.76E-01**
5730024148611	573002	4148611	UCART1	1.76E-03	6.14E-03	2.58E-01	0.00E+00	**2.66E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730124148611	573012	4148611	UCART1	1.87E-03	6.64E-03	2.47E-01	0.00E+00	**2.56E-01**
5730224148611	573022	4148611	UCART1	2.01E-03	7.22E-03	2.39E-01	0.00E+00	**2.48E-01**
5730324148611	573032	4148611	WORKER	2.20E-03	7.86E-03	2.31E-01	0.00E+00	**2.41E-01**
5730424148611	573042	4148611	WORKER	2.41E-03	8.57E-03	2.24E-01	0.00E+00	**2.35E-01**
5730524148611	573052	4148611	UCART1	2.70E-03	9.39E-03	2.18E-01	0.00E+00	**2.30E-01**
5730624148611	573062	4148611	UCART1	3.07E-03	1.04E-02	2.14E-01	0.00E+00	**2.27E-01**
5730724148611	573072	4148611	UCART1	3.55E-03	1.16E-02	2.11E-01	0.00E+00	**2.26E-01**
5730824148611	573082	4148611	UCART1	4.15E-03	1.30E-02	2.09E-01	0.00E+00	**2.26E-01**
5730924148611	573092	4148611	UCART1	4.85E-03	1.46E-02	2.07E-01	0.00E+00	**2.26E-01**
5731024148611	573102	4148611	UCART1	6.02E-03	1.66E-02	2.06E-01	0.00E+00	**2.28E-01**
5731124148611	573112	4148611	UCART1	6.62E-03	1.91E-02	2.06E-01	0.00E+00	**2.31E-01**
5731224148611	573122	4148611	UCART1	8.26E-03	2.21E-02	2.07E-01	0.00E+00	**2.37E-01**
5732024148611	573202	4148611	UCART1	1.14E-02	7.06E-02	3.82E-01	0.00E+00	**4.64E-01**
5732124148611	573212	4148611	UCART1	9.53E-03	7.41E-02	4.54E-01	0.00E+00	**5.38E-01**
5732224148611	573222	4148611	UCART1	9.23E-03	7.51E-02	4.19E-01	0.00E+00	**5.03E-01**
5732324148611	573232	4148611	UCART1	9.01E-03	7.39E-02	4.06E-01	0.00E+00	**4.89E-01**
5732424148611	573242	4148611	UCART1	9.15E-03	7.08E-02	4.06E-01	0.00E+00	**4.86E-01**
5732524148611	573252	4148611	UCART1	9.03E-03	6.61E-02	4.16E-01	0.00E+00	**4.91E-01**
5732624148611	573262	4148611	UCART1	8.55E-03	5.99E-02	4.29E-01	0.00E+00	**4.97E-01**
5732724148611	573272	4148611	UCART1	8.10E-03	5.29E-02	4.47E-01	0.00E+00	**5.08E-01**
5732824148611	573282	4148611	UCART1	8.09E-03	4.53E-02	4.64E-01	0.00E+00	**5.18E-01**
5732924148611	573292	4148611	WORKER	8.03E-03	3.84E-02	3.68E-01	0.00E+00	**4.14E-01**
5733024148611	573302	4148611	UCART1	7.90E-03	3.34E-02	2.93E-01	0.00E+00	**3.34E-01**
5733124148611	573312	4148611	UCART1	7.75E-03	3.02E-02	3.74E-01	0.00E+00	**4.12E-01**
5733724148611	573372	4148611	UCART1	6.66E-03	1.86E-02	2.46E-01	0.00E+00	**2.71E-01**
5733824148611	573382	4148611	UCART1	6.45E-03	1.71E-02	2.69E-01	0.00E+00	**2.93E-01**
5734224148611	573422	4148611	UCART1	5.74E-03	1.34E-02	4.20E-01	0.00E+00	**4.40E-01**
5734324148611	573432	4148611	UCART1	5.54E-03	1.29E-02	4.52E-01	0.00E+00	**4.70E-01**
5734424148611	573442	4148611	WORKER	5.37E-03	1.25E-02	4.08E-01	0.00E+00	**4.26E-01**
5734524148611	573452	4148611	WORKER	5.21E-03	1.22E-02	3.76E-01	0.00E+00	**3.94E-01**
5734624148611	573462	4148611	WORKER	5.08E-03	1.19E-02	3.52E-01	0.00E+00	**3.69E-01**
5734724148611	573472	4148611	WORKER	4.93E-03	1.16E-02	3.34E-01	0.00E+00	**3.50E-01**
5734824148611	573482	4148611	WORKER	4.79E-03	1.13E-02	3.21E-01	0.00E+00	**3.37E-01**
5734924148611	573492	4148611	WORKER	4.65E-03	1.11E-02	3.12E-01	0.00E+00	**3.28E-01**
5735024148611	573502	4148611	WORKER	4.52E-03	1.08E-02	3.07E-01	0.00E+00	**3.23E-01**
5735124148611	573512	4148611	WORKER	4.39E-03	1.05E-02	3.06E-01	0.00E+00	**3.21E-01**
5735224148611	573522	4148611	WORKER	4.26E-03	1.03E-02	3.07E-01	0.00E+00	**3.22E-01**
5735324148611	573532	4148611	UCART1	4.14E-03	9.98E-03	3.11E-01	0.00E+00	**3.25E-01**
5735424148611	573542	4148611	UCART1	4.06E-03	9.72E-03	3.17E-01	0.00E+00	**3.31E-01**
5735524148611	573552	4148611	UCART1	3.95E-03	9.45E-03	3.24E-01	0.00E+00	**3.38E-01**
5735824148611	573582	4148611	UCART1	3.62E-03	8.62E-03	3.49E-01	0.00E+00	**3.61E-01**
5735924148611	573592	4148611	UCART1	3.53E-03	8.35E-03	3.55E-01	0.00E+00	**3.66E-01**
5736024148611	573602	4148611	UCART1	3.44E-03	8.08E-03	3.54E-01	0.00E+00	**3.66E-01**
5736124148611	573612	4148611	UCART1	3.35E-03	7.82E-03	3.48E-01	0.00E+00	**3.59E-01**
5736224148611	573622	4148611	UCART1	3.27E-03	7.57E-03	3.36E-01	0.00E+00	**3.46E-01**
5736324148611	573632	4148611	UCART1	3.18E-03	7.33E-03	3.19E-01	0.00E+00	**3.30E-01**
5736424148611	573642	4148611	UCART1	3.10E-03	7.10E-03	3.01E-01	0.00E+00	**3.11E-01**
5728324148621	572832	4148621	UCART1	8.56E-04	2.23E-03	3.55E-01	0.00E+00	**3.58E-01**
5728424148621	572842	4148621	UCART1	8.92E-04	2.35E-03	4.21E-01	0.00E+00	**4.25E-01**
5728524148621	572852	4148621	UCART1	9.22E-04	2.46E-03	4.86E-01	0.00E+00	**4.89E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728624148621	572862	4148621	UCART1	9.59E-04	2.60E-03	5.66E-01	0.00E+00	**5.69E-01**
5728724148621	572872	4148621	UCART1	9.92E-04	2.74E-03	5.29E-01	0.00E+00	**5.33E-01**
5728824148621	572882	4148621	UCART1	1.03E-03	2.89E-03	5.32E-01	0.00E+00	**5.36E-01**
5728924148621	572892	4148621	UCART1	1.06E-03	3.05E-03	4.85E-01	0.00E+00	**4.89E-01**
5729024148621	572902	4148621	UCART1	1.10E-03	3.22E-03	4.46E-01	0.00E+00	**4.50E-01**
5729124148621	572912	4148621	UCART1	1.14E-03	3.40E-03	4.09E-01	0.00E+00	**4.14E-01**
5729224148621	572922	4148621	WORKER	1.18E-03	3.61E-03	3.81E-01	0.00E+00	**3.86E-01**
5729324148621	572932	4148621	WORKER	1.23E-03	3.83E-03	3.57E-01	0.00E+00	**3.62E-01**
5729424148621	572942	4148621	WORKER	1.28E-03	4.09E-03	3.36E-01	0.00E+00	**3.42E-01**
5729524148621	572952	4148621	WORKER	1.34E-03	4.38E-03	3.19E-01	0.00E+00	**3.25E-01**
5729624148621	572962	4148621	UCART1	1.42E-03	4.70E-03	3.04E-01	0.00E+00	**3.10E-01**
5729724148621	572972	4148621	UCART1	1.49E-03	5.04E-03	2.89E-01	0.00E+00	**2.96E-01**
5729824148621	572982	4148621	UCART1	1.59E-03	5.43E-03	2.77E-01	0.00E+00	**2.84E-01**
5729924148621	572992	4148621	UCART1	1.70E-03	5.87E-03	2.65E-01	0.00E+00	**2.73E-01**
5730024148621	573002	4148621	UCART1	1.81E-03	6.33E-03	2.54E-01	0.00E+00	**2.62E-01**
5730124148621	573012	4148621	UCART1	1.96E-03	6.85E-03	2.44E-01	0.00E+00	**2.53E-01**
5730224148621	573022	4148621	UCART1	2.15E-03	7.42E-03	2.35E-01	0.00E+00	**2.45E-01**
5730324148621	573032	4148621	UCART1	2.37E-03	8.07E-03	2.28E-01	0.00E+00	**2.38E-01**
5730424148621	573042	4148621	UCART1	2.68E-03	8.85E-03	2.22E-01	0.00E+00	**2.33E-01**
5730524148621	573052	4148621	UCART1	3.05E-03	9.73E-03	2.16E-01	0.00E+00	**2.29E-01**
5730624148621	573062	4148621	UCART1	3.52E-03	1.08E-02	2.12E-01	0.00E+00	**2.26E-01**
5730724148621	573072	4148621	UCART1	4.13E-03	1.20E-02	2.09E-01	0.00E+00	**2.25E-01**
5730824148621	573082	4148621	UCART1	4.87E-03	1.35E-02	2.06E-01	0.00E+00	**2.24E-01**
5730924148621	573092	4148621	UCART1	5.78E-03	1.53E-02	2.04E-01	0.00E+00	**2.25E-01**
5731024148621	573102	4148621	UCART1	6.83E-03	1.74E-02	2.02E-01	0.00E+00	**2.27E-01**
5731124148621	573112	4148621	WORKER	8.67E-03	2.01E-02	2.02E-01	0.00E+00	**2.31E-01**
5731224148621	573122	4148621	WORKER	1.00E-02	2.33E-02	2.03E-01	0.00E+00	**2.36E-01**
5731324148621	573132	4148621	WORKER	1.23E-02	2.74E-02	2.06E-01	0.00E+00	**2.46E-01**
5732024148621	573202	4148621	UCART1	1.00E-02	6.48E-02	2.79E-01	0.00E+00	**3.54E-01**
5732124148621	573212	4148621	UCART1	9.43E-03	6.66E-02	4.70E-01	0.00E+00	**5.46E-01**
5732224148621	573222	4148621	UCART1	8.49E-03	6.65E-02	4.37E-01	0.00E+00	**5.12E-01**
5732324148621	573232	4148621	UCART1	7.78E-03	6.48E-02	4.29E-01	0.00E+00	**5.02E-01**
5732424148621	573242	4148621	UCART1	7.31E-03	6.17E-02	4.36E-01	0.00E+00	**5.05E-01**
5732524148621	573252	4148621	UCART1	7.00E-03	5.76E-02	4.55E-01	0.00E+00	**5.19E-01**
5732624148621	573262	4148621	UCART1	6.89E-03	5.24E-02	4.20E-01	0.00E+00	**4.79E-01**
5732724148621	573272	4148621	UCART1	6.89E-03	4.65E-02	3.76E-01	0.00E+00	**4.30E-01**
5732824148621	573282	4148621	UCART1	6.99E-03	4.02E-02	2.94E-01	0.00E+00	**3.41E-01**
5732924148621	573292	4148621	UCART1	7.03E-03	3.45E-02	3.75E-01	0.00E+00	**4.17E-01**
5733524148621	573352	4148621	UCART1	6.57E-03	2.05E-02	2.27E-01	0.00E+00	**2.54E-01**
5733624148621	573362	4148621	UCART1	6.40E-03	1.88E-02	2.54E-01	0.00E+00	**2.79E-01**
5733724148621	573372	4148621	UCART1	6.25E-03	1.72E-02	2.78E-01	0.00E+00	**3.01E-01**
5733824148621	573382	4148621	UCART1	6.07E-03	1.58E-02	2.40E-01	0.00E+00	**2.62E-01**
5733924148621	573392	4148621	UCART1	5.90E-03	1.46E-02	2.61E-01	0.00E+00	**2.82E-01**
5734224148621	573422	4148621	UCART1	5.42E-03	1.22E-02	3.33E-01	0.00E+00	**3.51E-01**
5734324148621	573432	4148621	UCART1	5.26E-03	1.17E-02	4.73E-01	0.00E+00	**4.90E-01**
5734424148621	573442	4148621	WORKER	5.09E-03	1.13E-02	4.24E-01	0.00E+00	**4.41E-01**
5734524148621	573452	4148621	WORKER	4.95E-03	1.09E-02	3.89E-01	0.00E+00	**4.05E-01**
5734624148621	573462	4148621	WORKER	4.81E-03	1.07E-02	3.63E-01	0.00E+00	**3.79E-01**
5734724148621	573472	4148621	WORKER	4.67E-03	1.04E-02	3.44E-01	0.00E+00	**3.59E-01**
5734824148621	573482	4148621	WORKER	4.54E-03	1.02E-02	3.31E-01	0.00E+00	**3.46E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734924148621	573492	4148621	WORKER	4.41E-03	1.00E-02	3.24E-01	0.00E+00	**3.38E-01**
5735024148621	573502	4148621	WORKER	4.29E-03	9.81E-03	3.20E-01	0.00E+00	**3.34E-01**
5735124148621	573512	4148621	WORKER	4.17E-03	9.60E-03	3.20E-01	0.00E+00	**3.34E-01**
5735224148621	573522	4148621	WORKER	4.08E-03	9.38E-03	3.24E-01	0.00E+00	**3.37E-01**
5735324148621	573532	4148621	UCART1	3.97E-03	9.17E-03	3.29E-01	0.00E+00	**3.42E-01**
5735424148621	573542	4148621	UCART1	3.87E-03	8.96E-03	3.37E-01	0.00E+00	**3.50E-01**
5735524148621	573552	4148621	UCART1	3.77E-03	8.75E-03	3.47E-01	0.00E+00	**3.59E-01**
5735924148621	573592	4148621	UCART1	3.38E-03	7.85E-03	3.87E-01	0.00E+00	**3.98E-01**
5736024148621	573602	4148621	UCART1	3.31E-03	7.62E-03	3.87E-01	0.00E+00	**3.98E-01**
5736124148621	573612	4148621	UCART1	3.23E-03	7.40E-03	3.77E-01	0.00E+00	**3.88E-01**
5736224148621	573622	4148621	UCART1	3.14E-03	7.18E-03	3.61E-01	0.00E+00	**3.71E-01**
5736324148621	573632	4148621	UCART1	3.06E-03	6.96E-03	3.39E-01	0.00E+00	**3.49E-01**
5728224148631	572822	4148631	UCART1	8.14E-04	2.18E-03	3.43E-01	0.00E+00	**3.46E-01**
5728324148631	572832	4148631	UCART1	8.39E-04	2.28E-03	3.64E-01	0.00E+00	**3.67E-01**
5728424148631	572842	4148631	UCART1	8.72E-04	2.40E-03	3.23E-01	0.00E+00	**3.26E-01**
5728524148631	572852	4148631	UCART1	9.01E-04	2.52E-03	3.62E-01	0.00E+00	**3.65E-01**
5728624148631	572862	4148631	UCART1	9.37E-04	2.66E-03	4.55E-01	0.00E+00	**4.58E-01**
5728724148631	572872	4148631	UCART1	9.71E-04	2.80E-03	5.68E-01	0.00E+00	**5.72E-01**
5728824148631	572882	4148631	UCART1	1.00E-03	2.96E-03	5.17E-01	0.00E+00	**5.21E-01**
5728924148631	572892	4148631	UCART1	1.04E-03	3.12E-03	4.73E-01	0.00E+00	**4.77E-01**
5729024148631	572902	4148631	WORKER	1.08E-03	3.29E-03	4.35E-01	0.00E+00	**4.39E-01**
5729124148631	572912	4148631	WORKER	1.12E-03	3.49E-03	4.03E-01	0.00E+00	**4.07E-01**
5729224148631	572922	4148631	WORKER	1.16E-03	3.70E-03	3.75E-01	0.00E+00	**3.80E-01**
5729324148631	572932	4148631	WORKER	1.22E-03	3.94E-03	3.52E-01	0.00E+00	**3.58E-01**
5729424148631	572942	4148631	WORKER	1.28E-03	4.20E-03	3.32E-01	0.00E+00	**3.38E-01**
5729524148631	572952	4148631	WORKER	1.34E-03	4.48E-03	3.14E-01	0.00E+00	**3.20E-01**
5729624148631	572962	4148631	WORKER	1.42E-03	4.82E-03	3.00E-01	0.00E+00	**3.06E-01**
5729724148631	572972	4148631	UCART1	1.52E-03	5.18E-03	2.86E-01	0.00E+00	**2.93E-01**
5729824148631	572982	4148631	UCART1	1.63E-03	5.57E-03	2.73E-01	0.00E+00	**2.80E-01**
5729924148631	572992	4148631	UCART1	1.77E-03	6.03E-03	2.63E-01	0.00E+00	**2.70E-01**
5730024148631	573002	4148631	UCART1	1.93E-03	6.51E-03	2.52E-01	0.00E+00	**2.60E-01**
5730124148631	573012	4148631	UCART1	2.12E-03	7.05E-03	2.42E-01	0.00E+00	**2.51E-01**
5730224148631	573022	4148631	UCART1	2.34E-03	7.65E-03	2.34E-01	0.00E+00	**2.44E-01**
5730324148631	573032	4148631	UCART1	2.64E-03	8.33E-03	2.26E-01	0.00E+00	**2.37E-01**
5730424148631	573042	4148631	UCART1	3.01E-03	9.14E-03	2.20E-01	0.00E+00	**2.32E-01**
5730524148631	573052	4148631	UCART1	3.47E-03	1.01E-02	2.15E-01	0.00E+00	**2.29E-01**
5730624148631	573062	4148631	UCART1	4.04E-03	1.12E-02	2.11E-01	0.00E+00	**2.26E-01**
5730724148631	573072	4148631	UCART1	4.73E-03	1.26E-02	2.07E-01	0.00E+00	**2.25E-01**
5730824148631	573082	4148631	UCART1	5.57E-03	1.41E-02	2.04E-01	0.00E+00	**2.24E-01**
5730924148631	573092	4148631	UCART1	6.60E-03	1.60E-02	2.02E-01	0.00E+00	**2.24E-01**
5731024148631	573102	4148631	WORKER	7.82E-03	1.83E-02	2.00E-01	0.00E+00	**2.26E-01**
5731124148631	573112	4148631	WORKER	9.23E-03	2.11E-02	1.99E-01	0.00E+00	**2.29E-01**
5731224148631	573122	4148631	WORKER	1.21E-02	2.45E-02	2.00E-01	0.00E+00	**2.36E-01**
5731324148631	573132	4148631	WORKER	1.52E-02	2.85E-02	2.02E-01	0.00E+00	**2.45E-01**
5732024148631	573202	4148631	UCART1	9.35E-03	5.90E-02	3.01E-01	0.00E+00	**3.69E-01**
5732124148631	573212	4148631	UCART1	8.48E-03	5.97E-02	3.78E-01	0.00E+00	**4.46E-01**
5732224148631	573222	4148631	UCART1	7.83E-03	5.90E-02	4.61E-01	0.00E+00	**5.28E-01**
5732324148631	573232	4148631	UCART1	7.17E-03	5.71E-02	4.63E-01	0.00E+00	**5.27E-01**
5732424148631	573242	4148631	UCART1	6.57E-03	5.42E-02	4.25E-01	0.00E+00	**4.86E-01**
5732524148631	573252	4148631	UCART1	6.18E-03	5.05E-02	3.76E-01	0.00E+00	**4.32E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732624148631	573262	4148631	UCART1	6.07E-03	4.60E-02	2.92E-01	0.00E+00	**3.45E-01**
5733224148631	573322	4148631	UCART1	6.25E-03	2.27E-02	2.37E-01	0.00E+00	**2.66E-01**
5733324148631	573332	4148631	UCART1	6.19E-03	2.13E-02	2.21E-01	0.00E+00	**2.48E-01**
5733424148631	573342	4148631	UCART1	6.13E-03	2.01E-02	2.42E-01	0.00E+00	**2.68E-01**
5733524148631	573352	4148631	UCART1	6.03E-03	1.87E-02	2.54E-01	0.00E+00	**2.79E-01**
5733624148631	573362	4148631	UCART1	5.91E-03	1.74E-02	2.46E-01	0.00E+00	**2.69E-01**
5733724148631	573372	4148631	UCART1	5.80E-03	1.60E-02	2.46E-01	0.00E+00	**2.68E-01**
5733824148631	573382	4148631	UCART1	5.66E-03	1.47E-02	2.59E-01	0.00E+00	**2.80E-01**
5733924148631	573392	4148631	UCART1	5.52E-03	1.35E-02	2.32E-01	0.00E+00	**2.51E-01**
5734224148631	573422	4148631	UCART1	5.13E-03	1.12E-02	4.00E-01	0.00E+00	**4.16E-01**
5734324148631	573432	4148631	UCART1	4.99E-03	1.07E-02	4.94E-01	0.00E+00	**5.09E-01**
5734424148631	573442	4148631	UCART1	4.84E-03	1.03E-02	4.41E-01	0.00E+00	**4.56E-01**
5734524148631	573452	4148631	WORKER	4.71E-03	9.94E-03	4.02E-01	0.00E+00	**4.17E-01**
5734624148631	573462	4148631	WORKER	4.60E-03	9.67E-03	3.75E-01	0.00E+00	**3.89E-01**
5734724148631	573472	4148631	WORKER	4.48E-03	9.45E-03	3.55E-01	0.00E+00	**3.69E-01**
5734824148631	573482	4148631	WORKER	4.36E-03	9.26E-03	3.43E-01	0.00E+00	**3.56E-01**
5734924148631	573492	4148631	WORKER	4.24E-03	9.09E-03	3.36E-01	0.00E+00	**3.49E-01**
5735024148631	573502	4148631	WORKER	4.13E-03	8.92E-03	3.34E-01	0.00E+00	**3.47E-01**
5735124148631	573512	4148631	WORKER	4.01E-03	8.75E-03	3.36E-01	0.00E+00	**3.49E-01**
5735224148631	573522	4148631	WORKER	3.91E-03	8.58E-03	3.42E-01	0.00E+00	**3.54E-01**
5735324148631	573532	4148631	WORKER	3.80E-03	8.41E-03	3.50E-01	0.00E+00	**3.62E-01**
5735424148631	573542	4148631	UCART1	3.71E-03	8.25E-03	3.60E-01	0.00E+00	**3.72E-01**
5735524148631	573552	4148631	UCART1	3.61E-03	8.09E-03	3.72E-01	0.00E+00	**3.84E-01**
5735624148631	573562	4148631	UCART1	3.52E-03	7.92E-03	3.86E-01	0.00E+00	**3.98E-01**
5735924148631	573592	4148631	UCART1	3.24E-03	7.35E-03	4.25E-01	0.00E+00	**4.36E-01**
5736024148631	573602	4148631	UCART1	3.16E-03	7.17E-03	4.26E-01	0.00E+00	**4.36E-01**
5736124148631	573612	4148631	UCART1	3.09E-03	6.98E-03	4.12E-01	0.00E+00	**4.22E-01**
5728324148641	572832	4148641	UCART1	8.28E-04	2.34E-03	2.98E-01	0.00E+00	**3.02E-01**
5728424148641	572842	4148641	UCART1	8.58E-04	2.46E-03	3.25E-01	0.00E+00	**3.28E-01**
5728524148641	572852	4148641	UCART1	8.90E-04	2.59E-03	3.79E-01	0.00E+00	**3.83E-01**
5728624148641	572862	4148641	UCART1	9.21E-04	2.72E-03	4.69E-01	0.00E+00	**4.73E-01**
5728724148641	572872	4148641	UCART1	9.56E-04	2.87E-03	5.67E-01	0.00E+00	**5.71E-01**
5728824148641	572882	4148641	UCART1	9.93E-04	3.02E-03	5.17E-01	0.00E+00	**5.21E-01**
5728924148641	572892	4148641	WORKER	1.03E-03	3.19E-03	4.72E-01	0.00E+00	**4.76E-01**
5729024148641	572902	4148641	WORKER	1.07E-03	3.37E-03	4.32E-01	0.00E+00	**4.36E-01**
5729124148641	572912	4148641	WORKER	1.11E-03	3.57E-03	4.01E-01	0.00E+00	**4.06E-01**
5729224148641	572922	4148641	WORKER	1.16E-03	3.79E-03	3.75E-01	0.00E+00	**3.80E-01**
5729324148641	572932	4148641	WORKER	1.22E-03	4.04E-03	3.51E-01	0.00E+00	**3.56E-01**
5729424148641	572942	4148641	WORKER	1.29E-03	4.31E-03	3.31E-01	0.00E+00	**3.36E-01**
5729524148641	572952	4148641	WORKER	1.37E-03	4.60E-03	3.13E-01	0.00E+00	**3.19E-01**
5729624148641	572962	4148641	WORKER	1.47E-03	4.93E-03	2.97E-01	0.00E+00	**3.03E-01**
5729724148641	572972	4148641	UCART1	1.58E-03	5.31E-03	2.84E-01	0.00E+00	**2.91E-01**
5729824148641	572982	4148641	UCART1	1.71E-03	5.72E-03	2.72E-01	0.00E+00	**2.79E-01**
5729924148641	572992	4148641	UCART1	1.87E-03	6.17E-03	2.60E-01	0.00E+00	**2.68E-01**
5730024148641	573002	4148641	UCART1	2.08E-03	6.69E-03	2.51E-01	0.00E+00	**2.59E-01**
5730124148641	573012	4148641	UCART1	2.30E-03	7.25E-03	2.41E-01	0.00E+00	**2.51E-01**
5730224148641	573022	4148641	UCART1	2.59E-03	7.88E-03	2.32E-01	0.00E+00	**2.43E-01**
5730324148641	573032	4148641	UCART1	2.95E-03	8.61E-03	2.25E-01	0.00E+00	**2.37E-01**
5730424148641	573042	4148641	UCART1	3.38E-03	9.48E-03	2.20E-01	0.00E+00	**2.32E-01**
5730524148641	573052	4148641	UCART1	3.91E-03	1.05E-02	2.14E-01	0.00E+00	**2.28E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730624148641	573062	4148641	UCART1	4.56E-03	1.17E-02	2.10E-01	0.00E+00	**2.26E-01**
5730724148641	573072	4148641	UCART1	5.32E-03	1.31E-02	2.06E-01	0.00E+00	**2.24E-01**
5730824148641	573082	4148641	UCART1	6.25E-03	1.48E-02	2.03E-01	0.00E+00	**2.24E-01**
5730924148641	573092	4148641	UCART1	7.37E-03	1.68E-02	2.00E-01	0.00E+00	**2.24E-01**
5731024148641	573102	4148641	UCART1	8.70E-03	1.93E-02	1.98E-01	0.00E+00	**2.26E-01**
5731124148641	573112	4148641	WORKER	1.02E-02	2.22E-02	1.97E-01	0.00E+00	**2.29E-01**
5731224148641	573122	4148641	WORKER	1.17E-02	2.56E-02	1.97E-01	0.00E+00	**2.34E-01**
5731324148641	573132	4148641	WORKER	1.37E-02	2.95E-02	1.98E-01	0.00E+00	**2.42E-01**
5731424148641	573142	4148641	UCART1	1.66E-02	3.38E-02	2.02E-01	0.00E+00	**2.52E-01**
5732124148641	573212	4148641	UCART1	7.85E-03	5.35E-02	1.85E-01	0.00E+00	**2.47E-01**
5732224148641	573222	4148641	UCART1	7.52E-03	5.25E-02	3.03E-01	0.00E+00	**3.63E-01**
5732324148641	573232	4148641	UCART1	7.02E-03	5.06E-02	3.73E-01	0.00E+00	**4.30E-01**
5732424148641	573242	4148641	UCART1	6.36E-03	4.80E-02	2.85E-01	0.00E+00	**3.39E-01**
5733024148641	573302	4148641	UCART1	5.56E-03	2.46E-02	2.58E-01	0.00E+00	**2.88E-01**
5733124148641	573312	4148641	UCART1	5.60E-03	2.22E-02	2.17E-01	0.00E+00	**2.45E-01**
5733224148641	573322	4148641	UCART1	5.63E-03	2.06E-02	2.35E-01	0.00E+00	**2.61E-01**
5733324148641	573332	4148641	UCART1	5.63E-03	1.94E-02	2.45E-01	0.00E+00	**2.70E-01**
5733424148641	573342	4148641	UCART1	5.60E-03	1.83E-02	2.34E-01	0.00E+00	**2.58E-01**
5733524148641	573352	4148641	UCART1	5.55E-03	1.72E-02	2.26E-01	0.00E+00	**2.49E-01**
5733624148641	573362	4148641	UCART1	5.46E-03	1.60E-02	2.24E-01	0.00E+00	**2.45E-01**
5733724148641	573372	4148641	UCART1	5.38E-03	1.49E-02	2.27E-01	0.00E+00	**2.47E-01**
5733824148641	573382	4148641	UCART1	5.28E-03	1.38E-02	2.39E-01	0.00E+00	**2.58E-01**
5733924148641	573392	4148641	UCART1	5.18E-03	1.27E-02	2.44E-01	0.00E+00	**2.62E-01**
5734024148641	573402	4148641	UCART1	5.06E-03	1.18E-02	2.56E-01	0.00E+00	**2.72E-01**
5734324148641	573432	4148641	UCART1	4.73E-03	9.90E-03	4.63E-01	0.00E+00	**4.78E-01**
5734424148641	573442	4148641	UCART1	4.60E-03	9.47E-03	4.59E-01	0.00E+00	**4.73E-01**
5734524148641	573452	4148641	WORKER	4.47E-03	9.12E-03	4.15E-01	0.00E+00	**4.29E-01**
5734624148641	573462	4148641	WORKER	4.36E-03	8.84E-03	3.86E-01	0.00E+00	**3.99E-01**
5734724148641	573472	4148641	WORKER	4.25E-03	8.62E-03	3.67E-01	0.00E+00	**3.80E-01**
5734824148641	573482	4148641	WORKER	4.14E-03	8.43E-03	3.55E-01	0.00E+00	**3.68E-01**
5734924148641	573492	4148641	WORKER	4.03E-03	8.27E-03	3.50E-01	0.00E+00	**3.62E-01**
5735024148641	573502	4148641	WORKER	3.95E-03	8.12E-03	3.50E-01	0.00E+00	**3.62E-01**
5735124148641	573512	4148641	WORKER	3.84E-03	7.99E-03	3.55E-01	0.00E+00	**3.66E-01**
5735224148641	573522	4148641	WORKER	3.74E-03	7.85E-03	3.62E-01	0.00E+00	**3.74E-01**
5735324148641	573532	4148641	WORKER	3.65E-03	7.73E-03	3.73E-01	0.00E+00	**3.84E-01**
5735424148641	573542	4148641	UCART1	3.55E-03	7.60E-03	3.85E-01	0.00E+00	**3.96E-01**
5735524148641	573552	4148641	UCART1	3.48E-03	7.46E-03	4.01E-01	0.00E+00	**4.12E-01**
5735624148641	573562	4148641	UCART1	3.40E-03	7.33E-03	4.19E-01	0.00E+00	**4.30E-01**
5735924148641	573592	4148641	UCART1	3.13E-03	6.88E-03	4.73E-01	0.00E+00	**4.83E-01**
5736024148641	573602	4148641	UCART1	3.06E-03	6.73E-03	4.72E-01	0.00E+00	**4.81E-01**
5728324148651	572832	4148651	UCART1	8.17E-04	2.39E-03	2.99E-01	0.00E+00	**3.03E-01**
5728424148651	572842	4148651	UCART1	8.44E-04	2.51E-03	3.22E-01	0.00E+00	**3.26E-01**
5728524148651	572852	4148651	UCART1	8.81E-04	2.64E-03	3.03E-01	0.00E+00	**3.06E-01**
5728624148651	572862	4148651	UCART1	9.16E-04	2.79E-03	3.35E-01	0.00E+00	**3.39E-01**
5728724148651	572872	4148651	UCART1	9.43E-04	2.93E-03	4.20E-01	0.00E+00	**4.23E-01**
5728824148651	572882	4148651	WORKER	9.79E-04	3.08E-03	5.22E-01	0.00E+00	**5.26E-01**
5728924148651	572892	4148651	WORKER	1.02E-03	3.26E-03	4.75E-01	0.00E+00	**4.80E-01**
5729024148651	572902	4148651	WORKER	1.07E-03	3.45E-03	4.37E-01	0.00E+00	**4.42E-01**
5729124148651	572912	4148651	WORKER	1.12E-03	3.66E-03	4.05E-01	0.00E+00	**4.10E-01**
5729224148651	572922	4148651	WORKER	1.18E-03	3.88E-03	3.77E-01	0.00E+00	**3.82E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729324148651	572932	4148651	WORKER	1.25E-03	4.13E-03	3.53E-01	0.00E+00	**3.58E-01**
5729424148651	572942	4148651	WORKER	1.33E-03	4.41E-03	3.31E-01	0.00E+00	**3.37E-01**
5729524148651	572952	4148651	UCART1	1.42E-03	4.72E-03	3.13E-01	0.00E+00	**3.19E-01**
5729624148651	572962	4148651	UCART1	1.52E-03	5.04E-03	2.95E-01	0.00E+00	**3.02E-01**
5729724148651	572972	4148651	UCART1	1.66E-03	5.43E-03	2.83E-01	0.00E+00	**2.90E-01**
5729824148651	572982	4148651	UCART1	1.83E-03	5.86E-03	2.71E-01	0.00E+00	**2.79E-01**
5729924148651	572992	4148651	UCART1	2.02E-03	6.33E-03	2.60E-01	0.00E+00	**2.68E-01**
5730024148651	573002	4148651	UCART1	2.24E-03	6.85E-03	2.49E-01	0.00E+00	**2.58E-01**
5730124148651	573012	4148651	UCART1	2.52E-03	7.44E-03	2.40E-01	0.00E+00	**2.50E-01**
5730224148651	573022	4148651	UCART1	2.87E-03	8.12E-03	2.32E-01	0.00E+00	**2.43E-01**
5730324148651	573032	4148651	UCART1	3.28E-03	8.90E-03	2.25E-01	0.00E+00	**2.37E-01**
5730424148651	573042	4148651	UCART1	3.77E-03	9.81E-03	2.19E-01	0.00E+00	**2.32E-01**
5730524148651	573052	4148651	UCART1	4.37E-03	1.09E-02	2.13E-01	0.00E+00	**2.29E-01**
5730624148651	573062	4148651	UCART1	5.09E-03	1.22E-02	2.09E-01	0.00E+00	**2.26E-01**
5730724148651	573072	4148651	UCART1	5.95E-03	1.37E-02	2.05E-01	0.00E+00	**2.25E-01**
5730824148651	573082	4148651	UCART1	6.96E-03	1.55E-02	2.02E-01	0.00E+00	**2.24E-01**
5730924148651	573092	4148651	UCART1	8.13E-03	1.77E-02	1.99E-01	0.00E+00	**2.25E-01**
5731024148651	573102	4148651	UCART1	9.47E-03	2.02E-02	1.96E-01	0.00E+00	**2.26E-01**
5731124148651	573112	4148651	WORKER	1.09E-02	2.31E-02	1.95E-01	0.00E+00	**2.29E-01**
5731224148651	573122	4148651	WORKER	1.22E-02	2.64E-02	1.95E-01	0.00E+00	**2.34E-01**
5731324148651	573132	4148651	WORKER	1.33E-02	3.01E-02	1.96E-01	0.00E+00	**2.39E-01**
5731424148651	573142	4148651	WORKER	1.38E-02	3.40E-02	1.98E-01	0.00E+00	**2.46E-01**
5732124148651	573212	4148651	UCART1	7.41E-03	4.81E-02	1.78E-01	0.00E+00	**2.33E-01**
5732224148651	573222	4148651	UCART1	7.26E-03	4.69E-02	1.84E-01	0.00E+00	**2.38E-01**
5732724148651	573272	4148651	UCART1	4.98E-03	3.26E-02	2.23E-01	0.00E+00	**2.60E-01**
5732824148651	573282	4148651	UCART1	4.89E-03	2.88E-02	2.51E-01	0.00E+00	**2.85E-01**
5732924148651	573292	4148651	UCART1	4.90E-03	2.53E-02	2.13E-01	0.00E+00	**2.44E-01**
5733024148651	573302	4148651	UCART1	4.96E-03	2.24E-02	2.51E-01	0.00E+00	**2.78E-01**
5733124148651	573312	4148651	UCART1	5.05E-03	2.02E-02	2.38E-01	0.00E+00	**2.63E-01**
5733224148651	573322	4148651	UCART1	5.11E-03	1.87E-02	2.27E-01	0.00E+00	**2.51E-01**
5733324148651	573332	4148651	UCART1	5.14E-03	1.77E-02	2.19E-01	0.00E+00	**2.42E-01**
5733424148651	573342	4148651	UCART1	5.13E-03	1.68E-02	2.13E-01	0.00E+00	**2.35E-01**
5733524148651	573352	4148651	UCART1	5.10E-03	1.59E-02	2.09E-01	0.00E+00	**2.30E-01**
5733624148651	573362	4148651	UCART1	5.05E-03	1.49E-02	2.10E-01	0.00E+00	**2.30E-01**
5733724148651	573372	4148651	UCART1	5.01E-03	1.39E-02	2.14E-01	0.00E+00	**2.33E-01**
5733824148651	573382	4148651	UCART1	4.94E-03	1.29E-02	2.25E-01	0.00E+00	**2.43E-01**
5733924148651	573392	4148651	UCART1	4.85E-03	1.20E-02	2.26E-01	0.00E+00	**2.43E-01**
5734024148651	573402	4148651	UCART1	4.76E-03	1.11E-02	2.24E-01	0.00E+00	**2.40E-01**
5734324148651	573432	4148651	UCART1	4.47E-03	9.24E-03	4.02E-01	0.00E+00	**4.16E-01**
5734424148651	573442	4148651	UCART1	4.38E-03	8.80E-03	4.80E-01	0.00E+00	**4.93E-01**
5734524148651	573452	4148651	WORKER	4.25E-03	8.44E-03	4.30E-01	0.00E+00	**4.42E-01**
5734624148651	573462	4148651	WORKER	4.15E-03	8.15E-03	3.98E-01	0.00E+00	**4.11E-01**
5734724148651	573472	4148651	WORKER	4.05E-03	7.91E-03	3.79E-01	0.00E+00	**3.91E-01**
5734824148651	573482	4148651	WORKER	3.94E-03	7.72E-03	3.69E-01	0.00E+00	**3.80E-01**
5734924148651	573492	4148651	WORKER	3.87E-03	7.56E-03	3.66E-01	0.00E+00	**3.77E-01**
5735024148651	573502	4148651	WORKER	3.77E-03	7.43E-03	3.69E-01	0.00E+00	**3.80E-01**
5735124148651	573512	4148651	WORKER	3.67E-03	7.31E-03	3.76E-01	0.00E+00	**3.87E-01**
5735224148651	573522	4148651	WORKER	3.58E-03	7.20E-03	3.86E-01	0.00E+00	**3.97E-01**
5735324148651	573532	4148651	WORKER	3.49E-03	7.09E-03	3.96E-01	0.00E+00	**4.06E-01**
5735424148651	573542	4148651	WORKER	3.40E-03	6.99E-03	4.12E-01	0.00E+00	**4.22E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735524148651	573552	4148651	UCART1	3.33E-03	6.88E-03	4.33E-01	0.00E+00	**4.44E-01**
5735624148651	573562	4148651	UCART1	3.25E-03	6.77E-03	4.57E-01	0.00E+00	**4.67E-01**
5728324148661	572832	4148661	UCART1	8.11E-04	2.44E-03	2.92E-01	0.00E+00	**2.96E-01**
5728424148661	572842	4148661	UCART1	8.44E-04	2.57E-03	2.62E-01	0.00E+00	**2.65E-01**
5728524148661	572852	4148661	UCART1	8.80E-04	2.71E-03	2.79E-01	0.00E+00	**2.83E-01**
5728624148661	572862	4148661	UCART1	9.18E-04	2.85E-03	3.32E-01	0.00E+00	**3.36E-01**
5728724148661	572872	4148661	UCART1	9.55E-04	3.00E-03	3.11E-01	0.00E+00	**3.15E-01**
5728824148661	572882	4148661	WORKER	9.85E-04	3.15E-03	4.67E-01	0.00E+00	**4.71E-01**
5728924148661	572892	4148661	WORKER	1.03E-03	3.33E-03	4.90E-01	0.00E+00	**4.94E-01**
5729024148661	572902	4148661	WORKER	1.08E-03	3.53E-03	4.49E-01	0.00E+00	**4.53E-01**
5729124148661	572912	4148661	WORKER	1.14E-03	3.74E-03	4.13E-01	0.00E+00	**4.18E-01**
5729224148661	572922	4148661	WORKER	1.21E-03	3.98E-03	3.83E-01	0.00E+00	**3.88E-01**
5729324148661	572932	4148661	WORKER	1.29E-03	4.23E-03	3.57E-01	0.00E+00	**3.63E-01**
5729424148661	572942	4148661	UCART1	1.38E-03	4.52E-03	3.35E-01	0.00E+00	**3.41E-01**
5729524148661	572952	4148661	UCART1	1.49E-03	4.83E-03	3.15E-01	0.00E+00	**3.22E-01**
5729624148661	572962	4148661	UCART1	1.62E-03	5.18E-03	2.99E-01	0.00E+00	**3.06E-01**
5729724148661	572972	4148661	UCART1	1.78E-03	5.58E-03	2.85E-01	0.00E+00	**2.92E-01**
5729824148661	572982	4148661	UCART1	1.97E-03	6.01E-03	2.72E-01	0.00E+00	**2.80E-01**
5729924148661	572992	4148661	UCART1	2.19E-03	6.49E-03	2.60E-01	0.00E+00	**2.69E-01**
5730024148661	573002	4148661	UCART1	2.46E-03	7.04E-03	2.50E-01	0.00E+00	**2.59E-01**
5730124148661	573012	4148661	UCART1	2.78E-03	7.66E-03	2.40E-01	0.00E+00	**2.51E-01**
5730224148661	573022	4148661	UCART1	3.17E-03	8.37E-03	2.32E-01	0.00E+00	**2.44E-01**
5730324148661	573032	4148661	UCART1	3.63E-03	9.20E-03	2.25E-01	0.00E+00	**2.38E-01**
5730424148661	573042	4148661	UCART1	4.19E-03	1.02E-02	2.19E-01	0.00E+00	**2.33E-01**
5730524148661	573052	4148661	UCART1	4.85E-03	1.13E-02	2.13E-01	0.00E+00	**2.29E-01**
5730624148661	573062	4148661	SCHOOL	5.65E-03	1.27E-02	2.08E-01	0.00E+00	**2.27E-01**
5730724148661	573072	4148661	UCART1	6.59E-03	1.43E-02	2.04E-01	0.00E+00	**2.25E-01**
5730824148661	573082	4148661	UCART1	7.67E-03	1.62E-02	2.01E-01	0.00E+00	**2.25E-01**
5730924148661	573092	4148661	UCART1	8.84E-03	1.84E-02	1.98E-01	0.00E+00	**2.25E-01**
5731024148661	573102	4148661	UCART1	1.01E-02	2.10E-02	1.96E-01	0.00E+00	**2.27E-01**
5731124148661	573112	4148661	WORKER	1.13E-02	2.38E-02	1.94E-01	0.00E+00	**2.29E-01**
5731224148661	573122	4148661	WORKER	1.24E-02	2.70E-02	1.94E-01	0.00E+00	**2.33E-01**
5731324148661	573132	4148661	WORKER	1.31E-02	3.04E-02	1.95E-01	0.00E+00	**2.38E-01**
5731424148661	573142	4148661	WORKER	1.31E-02	3.37E-02	1.96E-01	0.00E+00	**2.43E-01**
5732524148661	573252	4148661	UCART1	5.55E-03	3.56E-02	2.14E-01	0.00E+00	**2.56E-01**
5732624148661	573262	4148661	UCART1	5.05E-03	3.26E-02	2.42E-01	0.00E+00	**2.80E-01**
5732724148661	573272	4148661	UCART1	4.68E-03	2.94E-02	2.33E-01	0.00E+00	**2.67E-01**
5732824148661	573282	4148661	UCART1	4.47E-03	2.60E-02	2.42E-01	0.00E+00	**2.72E-01**
5732924148661	573292	4148661	UCART1	4.44E-03	2.30E-02	2.31E-01	0.00E+00	**2.58E-01**
5733024148661	573302	4148661	UCART1	4.48E-03	2.04E-02	2.21E-01	0.00E+00	**2.46E-01**
5733124148661	573312	4148661	UCART1	4.53E-03	1.85E-02	2.14E-01	0.00E+00	**2.37E-01**
5733224148661	573322	4148661	UCART1	4.59E-03	1.71E-02	2.08E-01	0.00E+00	**2.29E-01**
5733324148661	573332	4148661	UCART1	4.64E-03	1.62E-02	2.03E-01	0.00E+00	**2.24E-01**
5733424148661	573342	4148661	UCART1	4.69E-03	1.54E-02	2.00E-01	0.00E+00	**2.20E-01**
5733524148661	573352	4148661	UCART1	4.70E-03	1.47E-02	1.98E-01	0.00E+00	**2.18E-01**
5733624148661	573362	4148661	UCART1	4.70E-03	1.39E-02	2.00E-01	0.00E+00	**2.19E-01**
5733724148661	573372	4148661	UCART1	4.66E-03	1.30E-02	2.06E-01	0.00E+00	**2.23E-01**
5733824148661	573382	4148661	UCART1	4.62E-03	1.22E-02	2.16E-01	0.00E+00	**2.33E-01**
5733924148661	573392	4148661	UCART1	4.55E-03	1.13E-02	2.35E-01	0.00E+00	**2.50E-01**
5734024148661	573402	4148661	UCART1	4.50E-03	1.05E-02	2.42E-01	0.00E+00	**2.57E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734424148661	573442	4148661	UCART1	4.17E-03	8.25E-03	5.00E-01	0.00E+00	**5.13E-01**
5734524148661	573452	4148661	UCART1	4.06E-03	7.88E-03	4.47E-01	0.00E+00	**4.59E-01**
5734624148661	573462	4148661	WORKER	3.96E-03	7.57E-03	4.11E-01	0.00E+00	**4.23E-01**
5734724148661	573472	4148661	WORKER	3.87E-03	7.33E-03	3.92E-01	0.00E+00	**4.03E-01**
5734824148661	573482	4148661	WORKER	3.77E-03	7.13E-03	3.84E-01	0.00E+00	**3.95E-01**
5734924148661	573492	4148661	WORKER	3.69E-03	6.96E-03	3.84E-01	0.00E+00	**3.95E-01**
5735024148661	573502	4148661	WORKER	3.60E-03	6.82E-03	3.91E-01	0.00E+00	**4.01E-01**
5735124148661	573512	4148661	WORKER	3.51E-03	6.71E-03	4.01E-01	0.00E+00	**4.11E-01**
5735224148661	573522	4148661	WORKER	3.43E-03	6.61E-03	4.13E-01	0.00E+00	**4.23E-01**
5735324148661	573532	4148661	WORKER	3.34E-03	6.51E-03	4.28E-01	0.00E+00	**4.38E-01**
5735424148661	573542	4148661	WORKER	3.26E-03	6.43E-03	4.47E-01	0.00E+00	**4.57E-01**
5735524148661	573552	4148661	UCART1	3.21E-03	6.34E-03	4.71E-01	0.00E+00	**4.81E-01**
5735624148661	573562	4148661	UCART1	3.13E-03	6.25E-03	5.00E-01	0.00E+00	**5.09E-01**
5728324148671	572832	4148671	UCART1	8.06E-04	2.49E-03	2.66E-01	0.00E+00	**2.69E-01**
5728424148671	572842	4148671	UCART1	8.45E-04	2.62E-03	2.63E-01	0.00E+00	**2.67E-01**
5728524148671	572852	4148671	UCART1	8.85E-04	2.76E-03	2.81E-01	0.00E+00	**2.85E-01**
5728624148671	572862	4148671	UCART1	9.25E-04	2.91E-03	2.67E-01	0.00E+00	**2.71E-01**
5728724148671	572872	4148671	UCART1	9.70E-04	3.08E-03	3.04E-01	0.00E+00	**3.08E-01**
5728824148671	572882	4148671	UCART1	1.00E-03	3.24E-03	3.57E-01	0.00E+00	**3.61E-01**
5728924148671	572892	4148671	WORKER	1.05E-03	3.41E-03	4.16E-01	0.00E+00	**4.21E-01**
5729024148671	572902	4148671	WORKER	1.11E-03	3.61E-03	4.65E-01	0.00E+00	**4.70E-01**
5729124148671	572912	4148671	WORKER	1.18E-03	3.83E-03	4.25E-01	0.00E+00	**4.30E-01**
5729224148671	572922	4148671	UCART1	1.26E-03	4.07E-03	3.92E-01	0.00E+00	**3.98E-01**
5729324148671	572932	4148671	UCART1	1.35E-03	4.33E-03	3.64E-01	0.00E+00	**3.70E-01**
5729424148671	572942	4148671	UCART1	1.46E-03	4.63E-03	3.41E-01	0.00E+00	**3.47E-01**
5729524148671	572952	4148671	UCART1	1.58E-03	4.95E-03	3.20E-01	0.00E+00	**3.27E-01**
5729624148671	572962	4148671	UCART1	1.74E-03	5.32E-03	3.03E-01	0.00E+00	**3.10E-01**
5729724148671	572972	4148671	UCART1	1.92E-03	5.71E-03	2.88E-01	0.00E+00	**2.95E-01**
5729824148671	572982	4148671	UCART1	2.13E-03	6.17E-03	2.74E-01	0.00E+00	**2.83E-01**
5729924148671	572992	4148671	UCART1	2.39E-03	6.67E-03	2.62E-01	0.00E+00	**2.71E-01**
5730024148671	573002	4148671	UCART1	2.69E-03	7.24E-03	2.51E-01	0.00E+00	**2.61E-01**
5730124148671	573012	4148671	UCART1	3.06E-03	7.89E-03	2.41E-01	0.00E+00	**2.52E-01**
5730224148671	573022	4148671	UCART1	3.49E-03	8.65E-03	2.33E-01	0.00E+00	**2.45E-01**
5730324148671	573032	4148671	UCART1	4.01E-03	9.53E-03	2.25E-01	0.00E+00	**2.39E-01**
5730424148671	573042	4148671	SCHOOL	4.63E-03	1.06E-02	2.19E-01	0.00E+00	**2.34E-01**
5730524148671	573052	4148671	SCHOOL	5.37E-03	1.18E-02	2.13E-01	0.00E+00	**2.30E-01**
5730624148671	573062	4148671	SCHOOL	6.23E-03	1.32E-02	2.08E-01	0.00E+00	**2.28E-01**
5730724148671	573072	4148671	SCHOOL	7.22E-03	1.49E-02	2.04E-01	0.00E+00	**2.26E-01**
5730824148671	573082	4148671	UCART1	8.31E-03	1.69E-02	2.01E-01	0.00E+00	**2.26E-01**
5730924148671	573092	4148671	UCART1	9.46E-03	1.91E-02	1.98E-01	0.00E+00	**2.26E-01**
5731024148671	573102	4148671	UCART1	1.06E-02	2.16E-02	1.95E-01	0.00E+00	**2.28E-01**
5731124148671	573112	4148671	UCART1	1.15E-02	2.44E-02	1.94E-01	0.00E+00	**2.30E-01**
5731224148671	573122	4148671	WORKER	1.23E-02	2.73E-02	1.93E-01	0.00E+00	**2.33E-01**
5731324148671	573132	4148671	WORKER	1.25E-02	3.02E-02	1.93E-01	0.00E+00	**2.36E-01**
5731424148671	573142	4148671	WORKER	1.22E-02	3.30E-02	1.94E-01	0.00E+00	**2.40E-01**
5731524148671	573152	4148671	UCART1	1.14E-02	3.56E-02	1.97E-01	0.00E+00	**2.44E-01**
5732324148671	573232	4148671	UCART1	6.28E-03	3.64E-02	1.98E-01	0.00E+00	**2.40E-01**
5732424148671	573242	4148671	UCART1	5.87E-03	3.44E-02	2.28E-01	0.00E+00	**2.68E-01**
5732524148671	573252	4148671	UCART1	5.39E-03	3.21E-02	2.45E-01	0.00E+00	**2.83E-01**
5732624148671	573262	4148671	UCART1	4.91E-03	2.95E-02	2.34E-01	0.00E+00	**2.68E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732724148671	573272	4148671	UCART1	4.52E-03	2.66E-02	2.24E-01	0.00E+00	**2.55E-01**
5732824148671	573282	4148671	UCART1	4.28E-03	2.36E-02	2.15E-01	0.00E+00	**2.43E-01**
5732924148671	573292	4148671	UCART1	4.14E-03	2.10E-02	2.09E-01	0.00E+00	**2.34E-01**
5733024148671	573302	4148671	UCART1	4.08E-03	1.87E-02	2.03E-01	0.00E+00	**2.26E-01**
5733124148671	573312	4148671	UCART1	4.12E-03	1.70E-02	1.99E-01	0.00E+00	**2.20E-01**
5733224148671	573322	4148671	UCART1	4.16E-03	1.58E-02	1.95E-01	0.00E+00	**2.15E-01**
5733324148671	573332	4148671	UCART1	4.21E-03	1.49E-02	1.92E-01	0.00E+00	**2.11E-01**
5733424148671	573342	4148671	UCART1	4.25E-03	1.43E-02	1.91E-01	0.00E+00	**2.09E-01**
5733524148671	573352	4148671	UCART1	4.30E-03	1.36E-02	1.91E-01	0.00E+00	**2.09E-01**
5733624148671	573362	4148671	UCART1	4.31E-03	1.30E-02	1.94E-01	0.00E+00	**2.12E-01**
5733724148671	573372	4148671	UCART1	4.32E-03	1.22E-02	2.00E-01	0.00E+00	**2.17E-01**
5733824148671	573382	4148671	UCART1	4.31E-03	1.15E-02	2.09E-01	0.00E+00	**2.25E-01**
5733924148671	573392	4148671	UCART1	4.29E-03	1.07E-02	2.24E-01	0.00E+00	**2.39E-01**
5734024148671	573402	4148671	UCART1	4.24E-03	9.98E-03	2.27E-01	0.00E+00	**2.41E-01**
5734124148671	573412	4148671	UCART1	4.18E-03	9.32E-03	2.25E-01	0.00E+00	**2.39E-01**
5734424148671	573442	4148671	UCART1	3.97E-03	7.77E-03	4.05E-01	0.00E+00	**4.17E-01**
5734524148671	573452	4148671	UCART1	3.88E-03	7.40E-03	4.66E-01	0.00E+00	**4.77E-01**
5734624148671	573462	4148671	WORKER	3.79E-03	7.09E-03	4.27E-01	0.00E+00	**4.38E-01**
5734724148671	573472	4148671	WORKER	3.70E-03	6.84E-03	4.07E-01	0.00E+00	**4.18E-01**
5734824148671	573482	4148671	WORKER	3.63E-03	6.62E-03	4.02E-01	0.00E+00	**4.12E-01**
5734924148671	573492	4148671	WORKER	3.54E-03	6.45E-03	4.07E-01	0.00E+00	**4.17E-01**
5735024148671	573502	4148671	WORKER	3.45E-03	6.31E-03	4.17E-01	0.00E+00	**4.27E-01**
5735124148671	573512	4148671	WORKER	3.38E-03	6.19E-03	4.31E-01	0.00E+00	**4.41E-01**
5735224148671	573522	4148671	UCART1	3.29E-03	6.09E-03	4.49E-01	0.00E+00	**4.58E-01**
5735324148671	573532	4148671	UCART1	3.22E-03	6.00E-03	4.69E-01	0.00E+00	**4.79E-01**
5735424148671	573542	4148671	UCART1	3.16E-03	5.92E-03	4.93E-01	0.00E+00	**5.02E-01**
5735524148671	573552	4148671	UCART1	3.08E-03	5.85E-03	5.18E-01	0.00E+00	**5.27E-01**
5728324148681	572832	4148681	UCART1	8.08E-04	2.54E-03	2.46E-01	0.00E+00	**2.49E-01**
5728424148681	572842	4148681	UCART1	8.48E-04	2.67E-03	2.60E-01	0.00E+00	**2.63E-01**
5728524148681	572852	4148681	UCART1	8.89E-04	2.82E-03	2.32E-01	0.00E+00	**2.36E-01**
5728624148681	572862	4148681	UCART1	9.34E-04	2.97E-03	2.50E-01	0.00E+00	**2.54E-01**
5728724148681	572872	4148681	UCART1	9.89E-04	3.14E-03	3.07E-01	0.00E+00	**3.11E-01**
5728824148681	572882	4148681	UCART1	1.04E-03	3.32E-03	2.92E-01	0.00E+00	**2.97E-01**
5728924148681	572892	4148681	UCART1	1.09E-03	3.49E-03	3.24E-01	0.00E+00	**3.29E-01**
5729024148681	572902	4148681	WORKER	1.15E-03	3.69E-03	4.87E-01	0.00E+00	**4.92E-01**
5729124148681	572912	4148681	UCART1	1.23E-03	3.92E-03	4.44E-01	0.00E+00	**4.50E-01**
5729224148681	572922	4148681	UCART1	1.33E-03	4.17E-03	4.08E-01	0.00E+00	**4.14E-01**
5729324148681	572932	4148681	UCART1	1.43E-03	4.44E-03	3.76E-01	0.00E+00	**3.82E-01**
5729424148681	572942	4148681	UCART1	1.55E-03	4.74E-03	3.49E-01	0.00E+00	**3.55E-01**
5729524148681	572952	4148681	UCART1	1.70E-03	5.07E-03	3.26E-01	0.00E+00	**3.33E-01**
5729624148681	572962	4148681	UCART1	1.88E-03	5.46E-03	3.09E-01	0.00E+00	**3.16E-01**
5729724148681	572972	4148681	UCART1	2.08E-03	5.87E-03	2.92E-01	0.00E+00	**3.00E-01**
5729824148681	572982	4148681	UCART1	2.32E-03	6.33E-03	2.77E-01	0.00E+00	**2.86E-01**
5729924148681	572992	4148681	UCART1	2.61E-03	6.86E-03	2.65E-01	0.00E+00	**2.74E-01**
5730024148681	573002	4148681	UCART1	2.95E-03	7.45E-03	2.53E-01	0.00E+00	**2.63E-01**
5730124148681	573012	4148681	SCHOOL	3.36E-03	8.15E-03	2.43E-01	0.00E+00	**2.54E-01**
5730224148681	573022	4148681	SCHOOL	3.84E-03	8.95E-03	2.34E-01	0.00E+00	**2.47E-01**
5730324148681	573032	4148681	SCHOOL	4.42E-03	9.90E-03	2.27E-01	0.00E+00	**2.41E-01**
5730424148681	573042	4148681	SCHOOL	5.10E-03	1.10E-02	2.20E-01	0.00E+00	**2.36E-01**
5730524148681	573052	4148681	SCHOOL	5.90E-03	1.23E-02	2.14E-01	0.00E+00	**2.32E-01**

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730624148681	573062	4148681	SCHOOL	6.80E-03	1.38E-02	2.09E-01	0.00E+00	**2.29E-01**
5730724148681	573072	4148681	SCHOOL	7.80E-03	1.55E-02	2.04E-01	0.00E+00	**2.28E-01**
5730824148681	573082	4148681	UCART1	8.86E-03	1.75E-02	2.01E-01	0.00E+00	**2.27E-01**
5730924148681	573092	4148681	UCART1	9.91E-03	1.97E-02	1.98E-01	0.00E+00	**2.27E-01**
5731024148681	573102	4148681	UCART1	1.08E-02	2.21E-02	1.95E-01	0.00E+00	**2.28E-01**
5731124148681	573112	4148681	UCART1	1.16E-02	2.47E-02	1.94E-01	0.00E+00	**2.30E-01**
5731224148681	573122	4148681	UCART1	1.19E-02	2.72E-02	1.93E-01	0.00E+00	**2.32E-01**
5731324148681	573132	4148681	WORKER	1.18E-02	2.97E-02	1.92E-01	0.00E+00	**2.33E-01**
5731424148681	573142	4148681	UCART1	1.13E-02	3.21E-02	1.93E-01	0.00E+00	**2.36E-01**
5731524148681	573152	4148681	UCART1	1.05E-02	3.40E-02	1.96E-01	0.00E+00	**2.40E-01**
5732024148681	573202	4148681	UCART1	6.33E-03	3.65E-02	2.04E-01	0.00E+00	**2.47E-01**
5732124148681	573212	4148681	UCART1	6.13E-03	3.56E-02	2.04E-01	0.00E+00	**2.46E-01**
5732224148681	573222	4148681	UCART1	6.07E-03	3.44E-02	2.07E-01	0.00E+00	**2.47E-01**
5732324148681	573232	4148681	UCART1	5.93E-03	3.29E-02	2.29E-01	0.00E+00	**2.67E-01**
5732424148681	573242	4148681	UCART1	5.64E-03	3.12E-02	2.22E-01	0.00E+00	**2.59E-01**
5732524148681	573252	4148681	UCART1	5.27E-03	2.91E-02	2.16E-01	0.00E+00	**2.51E-01**
5732624148681	573262	4148681	UCART1	4.85E-03	2.67E-02	2.11E-01	0.00E+00	**2.42E-01**
5732724148681	573272	4148681	UCART1	4.47E-03	2.42E-02	2.04E-01	0.00E+00	**2.33E-01**
5732824148681	573282	4148681	UCART1	4.17E-03	2.16E-02	1.99E-01	0.00E+00	**2.25E-01**
5732924148681	573292	4148681	UCART1	3.96E-03	1.92E-02	1.95E-01	0.00E+00	**2.18E-01**
5733024148681	573302	4148681	UCART1	3.85E-03	1.72E-02	1.91E-01	0.00E+00	**2.12E-01**
5733124148681	573312	4148681	UCART1	3.80E-03	1.57E-02	1.88E-01	0.00E+00	**2.08E-01**
5733224148681	573322	4148681	UCART1	3.79E-03	1.46E-02	1.86E-01	0.00E+00	**2.04E-01**
5733324148681	573332	4148681	UCART1	3.83E-03	1.38E-02	1.85E-01	0.00E+00	**2.02E-01**
5733424148681	573342	4148681	UCART1	3.89E-03	1.32E-02	1.85E-01	0.00E+00	**2.02E-01**
5733524148681	573352	4148681	UCART1	3.94E-03	1.27E-02	1.86E-01	0.00E+00	**2.03E-01**
5733624148681	573362	4148681	UCART1	3.97E-03	1.21E-02	1.90E-01	0.00E+00	**2.06E-01**
5733724148681	573372	4148681	UCART1	3.99E-03	1.15E-02	1.96E-01	0.00E+00	**2.11E-01**
5733824148681	573382	4148681	UCART1	4.00E-03	1.08E-02	2.04E-01	0.00E+00	**2.19E-01**
5733924148681	573392	4148681	UCART1	3.98E-03	1.01E-02	2.16E-01	0.00E+00	**2.30E-01**
5734024148681	573402	4148681	UCART1	3.96E-03	9.47E-03	2.38E-01	0.00E+00	**2.51E-01**
5734124148681	573412	4148681	UCART1	3.94E-03	8.86E-03	2.46E-01	0.00E+00	**2.59E-01**
5734424148681	573442	4148681	UCART1	3.78E-03	7.36E-03	3.05E-01	0.00E+00	**3.16E-01**
5734524148681	573452	4148681	UCART1	3.71E-03	7.00E-03	4.85E-01	0.00E+00	**4.96E-01**
5734624148681	573462	4148681	UCART1	3.62E-03	6.69E-03	4.44E-01	0.00E+00	**4.54E-01**
5734724148681	573472	4148681	WORKER	3.54E-03	6.42E-03	4.25E-01	0.00E+00	**4.35E-01**
5734824148681	573482	4148681	WORKER	3.48E-03	6.20E-03	4.25E-01	0.00E+00	**4.35E-01**
5734924148681	573492	4148681	WORKER	3.40E-03	6.02E-03	4.36E-01	0.00E+00	**4.45E-01**
5735024148681	573502	4148681	UCART1	3.33E-03	5.87E-03	4.53E-01	0.00E+00	**4.62E-01**
5735124148681	573512	4148681	UCART1	3.25E-03	5.74E-03	4.72E-01	0.00E+00	**4.81E-01**
5735224148681	573522	4148681	UCART1	3.19E-03	5.64E-03	4.96E-01	0.00E+00	**5.05E-01**
5735324148681	573532	4148681	UCART1	3.11E-03	5.55E-03	5.20E-01	0.00E+00	**5.29E-01**
5735424148681	573542	4148681	UCART1	3.04E-03	5.48E-03	4.31E-01	0.00E+00	**4.40E-01**
5728424148691	572842	4148691	UCART1	8.56E-04	2.72E-03	2.40E-01	0.00E+00	**2.44E-01**
5728524148691	572852	4148691	UCART1	9.04E-04	2.87E-03	2.57E-01	0.00E+00	**2.61E-01**
5728624148691	572862	4148691	UCART1	9.54E-04	3.03E-03	2.55E-01	0.00E+00	**2.59E-01**
5728724148691	572872	4148691	UCART1	1.01E-03	3.20E-03	2.49E-01	0.00E+00	**2.53E-01**
5728824148691	572882	4148691	UCART1	1.08E-03	3.39E-03	2.92E-01	0.00E+00	**2.97E-01**
5728924148691	572892	4148691	UCART1	1.14E-03	3.58E-03	3.55E-01	0.00E+00	**3.60E-01**
5729024148691	572902	4148691	UCART1	1.21E-03	3.78E-03	4.19E-01	0.00E+00	**4.24E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729124148691	572912	4148691	UCART1	1.30E-03	4.02E-03	4.70E-01	0.00E+00	**4.75E-01**
5729224148691	572922	4148691	UCART1	1.41E-03	4.27E-03	4.26E-01	0.00E+00	**4.31E-01**
5729324148691	572932	4148691	UCART1	1.52E-03	4.55E-03	3.88E-01	0.00E+00	**3.95E-01**
5729424148691	572942	4148691	UCART1	1.67E-03	4.86E-03	3.60E-01	0.00E+00	**3.67E-01**
5729524148691	572952	4148691	UCART1	1.83E-03	5.20E-03	3.35E-01	0.00E+00	**3.42E-01**
5729624148691	572962	4148691	UCART1	2.03E-03	5.58E-03	3.14E-01	0.00E+00	**3.22E-01**
5729724148691	572972	4148691	WORKER	2.25E-03	6.01E-03	2.95E-01	0.00E+00	**3.04E-01**
5729824148691	572982	4148691	WORKER	2.53E-03	6.49E-03	2.80E-01	0.00E+00	**2.89E-01**
5729924148691	572992	4148691	UCART1	2.86E-03	7.06E-03	2.67E-01	0.00E+00	**2.77E-01**
5730024148691	573002	4148691	UCART1	3.23E-03	7.70E-03	2.55E-01	0.00E+00	**2.66E-01**
5730124148691	573012	4148691	SCHOOL	3.68E-03	8.43E-03	2.45E-01	0.00E+00	**2.57E-01**
5730224148691	573022	4148691	SCHOOL	4.22E-03	9.29E-03	2.36E-01	0.00E+00	**2.49E-01**
5730324148691	573032	4148691	SCHOOL	4.85E-03	1.03E-02	2.28E-01	0.00E+00	**2.43E-01**
5730424148691	573042	4148691	SCHOOL	5.58E-03	1.14E-02	2.21E-01	0.00E+00	**2.38E-01**
5730524148691	573052	4148691	SCHOOL	6.41E-03	1.28E-02	2.15E-01	0.00E+00	**2.34E-01**
5730624148691	573062	4148691	UCART1	7.32E-03	1.43E-02	2.10E-01	0.00E+00	**2.31E-01**
5730724148691	573072	4148691	UCART1	8.30E-03	1.61E-02	2.05E-01	0.00E+00	**2.29E-01**
5730824148691	573082	4148691	UCART1	9.27E-03	1.80E-02	2.01E-01	0.00E+00	**2.28E-01**
5730924148691	573092	4148691	UCART1	1.02E-02	2.01E-02	1.98E-01	0.00E+00	**2.28E-01**
5731024148691	573102	4148691	UCART1	1.09E-02	2.24E-02	1.95E-01	0.00E+00	**2.29E-01**
5731124148691	573112	4148691	UCART1	1.14E-02	2.47E-02	1.93E-01	0.00E+00	**2.29E-01**
5731224148691	573122	4148691	UCART1	1.14E-02	2.69E-02	1.93E-01	0.00E+00	**2.31E-01**
5731324148691	573132	4148691	UCART1	1.11E-02	2.90E-02	1.92E-01	0.00E+00	**2.32E-01**
5731824148691	573182	4148691	UCART1	6.82E-03	3.41E-02	2.08E-01	0.00E+00	**2.49E-01**
5731924148691	573192	4148691	UCART1	6.28E-03	3.39E-02	2.12E-01	0.00E+00	**2.52E-01**
5732024148691	573202	4148691	UCART1	5.91E-03	3.33E-02	2.15E-01	0.00E+00	**2.54E-01**
5732124148691	573212	4148691	UCART1	5.73E-03	3.24E-02	2.14E-01	0.00E+00	**2.52E-01**
5732224148691	573222	4148691	UCART1	5.70E-03	3.13E-02	2.11E-01	0.00E+00	**2.48E-01**
5732324148691	573232	4148691	UCART1	5.62E-03	3.00E-02	2.07E-01	0.00E+00	**2.43E-01**
5732424148691	573242	4148691	UCART1	5.45E-03	2.83E-02	2.03E-01	0.00E+00	**2.37E-01**
5732524148691	573252	4148691	UCART1	5.20E-03	2.65E-02	2.00E-01	0.00E+00	**2.31E-01**
5732624148691	573262	4148691	UCART1	4.85E-03	2.44E-02	1.96E-01	0.00E+00	**2.26E-01**
5732724148691	573272	4148691	UCART1	4.45E-03	2.21E-02	1.92E-01	0.00E+00	**2.19E-01**
5732824148691	573282	4148691	UCART1	4.11E-03	1.98E-02	1.88E-01	0.00E+00	**2.12E-01**
5732924148691	573292	4148691	UCART1	3.87E-03	1.77E-02	1.85E-01	0.00E+00	**2.07E-01**
5733024148691	573302	4148691	UCART1	3.68E-03	1.59E-02	1.83E-01	0.00E+00	**2.02E-01**
5733124148691	573312	4148691	UCART1	3.58E-03	1.46E-02	1.81E-01	0.00E+00	**1.99E-01**
5733224148691	573322	4148691	UCART1	3.56E-03	1.36E-02	1.80E-01	0.00E+00	**1.97E-01**
5733324148691	573332	4148691	UCART1	3.54E-03	1.28E-02	1.80E-01	0.00E+00	**1.96E-01**
5733424148691	573342	4148691	UCART1	3.55E-03	1.23E-02	1.81E-01	0.00E+00	**1.97E-01**
5733524148691	573352	4148691	UCART1	3.60E-03	1.18E-02	1.83E-01	0.00E+00	**1.98E-01**
5733624148691	573362	4148691	UCART1	3.63E-03	1.13E-02	1.86E-01	0.00E+00	**2.01E-01**
5733724148691	573372	4148691	UCART1	3.67E-03	1.08E-02	1.92E-01	0.00E+00	**2.06E-01**
5733824148691	573382	4148691	UCART1	3.69E-03	1.02E-02	1.99E-01	0.00E+00	**2.13E-01**
5733924148691	573392	4148691	UCART1	3.69E-03	9.60E-03	2.10E-01	0.00E+00	**2.23E-01**
5734024148691	573402	4148691	UCART1	3.69E-03	9.01E-03	2.26E-01	0.00E+00	**2.39E-01**
5734124148691	573412	4148691	UCART1	3.68E-03	8.44E-03	2.30E-01	0.00E+00	**2.42E-01**
5734524148691	573452	4148691	UCART1	3.53E-03	6.65E-03	4.05E-01	0.00E+00	**4.15E-01**
5734624148691	573462	4148691	UCART1	3.48E-03	6.34E-03	4.61E-01	0.00E+00	**4.71E-01**
5734724148691	573472	4148691	UCART1	3.41E-03	6.07E-03	4.48E-01	0.00E+00	**4.57E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734824148691	573482	4148691	UCART1	3.34E-03	5.84E-03	4.58E-01	0.00E+00	**4.67E-01**
5734924148691	573492	4148691	UCART1	3.28E-03	5.65E-03	4.77E-01	0.00E+00	**4.86E-01**
5735024148691	573502	4148691	UCART1	3.20E-03	5.49E-03	4.11E-01	0.00E+00	**4.20E-01**
5735124148691	573512	4148691	UCART1	3.13E-03	5.36E-03	3.45E-01	0.00E+00	**3.53E-01**
5735224148691	573522	4148691	UCART1	3.08E-03	5.25E-03	4.31E-01	0.00E+00	**4.40E-01**
5728424148701	572842	4148701	UCART1	8.73E-04	2.77E-03	2.24E-01	0.00E+00	**2.28E-01**
5728524148701	572852	4148701	UCART1	9.24E-04	2.92E-03	2.38E-01	0.00E+00	**2.41E-01**
5728624148701	572862	4148701	UCART1	9.85E-04	3.09E-03	2.61E-01	0.00E+00	**2.65E-01**
5728724148701	572872	4148701	UCART1	1.05E-03	3.26E-03	2.36E-01	0.00E+00	**2.40E-01**
5728824148701	572882	4148701	UCART1	1.13E-03	3.45E-03	2.35E-01	0.00E+00	**2.39E-01**
5728924148701	572892	4148701	UCART1	1.21E-03	3.65E-03	2.88E-01	0.00E+00	**2.93E-01**
5729024148701	572902	4148701	UCART1	1.28E-03	3.87E-03	3.27E-01	0.00E+00	**3.32E-01**
5729124148701	572912	4148701	UCART1	1.39E-03	4.11E-03	4.97E-01	0.00E+00	**5.02E-01**
5729224148701	572922	4148701	UCART1	1.50E-03	4.36E-03	4.42E-01	0.00E+00	**4.48E-01**
5729324148701	572932	4148701	UCART1	1.62E-03	4.63E-03	3.95E-01	0.00E+00	**4.01E-01**
5729424148701	572942	4148701	UCART1	1.79E-03	4.95E-03	3.66E-01	0.00E+00	**3.73E-01**
5729524148701	572952	4148701	WORKER	1.98E-03	5.32E-03	3.42E-01	0.00E+00	**3.50E-01**
5729624148701	572962	4148701	WORKER	2.19E-03	5.72E-03	3.19E-01	0.00E+00	**3.27E-01**
5729724148701	572972	4148701	WORKER	2.44E-03	6.16E-03	3.00E-01	0.00E+00	**3.08E-01**
5729824148701	572982	4148701	WORKER	2.75E-03	6.67E-03	2.84E-01	0.00E+00	**2.93E-01**
5729924148701	572992	4148701	UCART1	3.12E-03	7.27E-03	2.70E-01	0.00E+00	**2.81E-01**
5730024148701	573002	4148701	UCART1	3.54E-03	7.96E-03	2.58E-01	0.00E+00	**2.70E-01**
5730124148701	573012	4148701	SCHOOL	4.03E-03	8.74E-03	2.48E-01	0.00E+00	**2.60E-01**
5730224148701	573022	4148701	SCHOOL	4.62E-03	9.64E-03	2.38E-01	0.00E+00	**2.52E-01**
5730324148701	573032	4148701	SCHOOL	5.29E-03	1.07E-02	2.30E-01	0.00E+00	**2.46E-01**
5730424148701	573042	4148701	UCART1	6.04E-03	1.19E-02	2.23E-01	0.00E+00	**2.41E-01**
5730524148701	573052	4148701	UCART1	6.87E-03	1.33E-02	2.16E-01	0.00E+00	**2.36E-01**
5730624148701	573062	4148701	UCART1	7.77E-03	1.48E-02	2.11E-01	0.00E+00	**2.33E-01**
5730724148701	573072	4148701	UCART1	8.67E-03	1.65E-02	2.06E-01	0.00E+00	**2.31E-01**
5730824148701	573082	4148701	UCART1	9.52E-03	1.84E-02	2.02E-01	0.00E+00	**2.30E-01**
5730924148701	573092	4148701	UCART1	1.03E-02	2.04E-02	1.99E-01	0.00E+00	**2.29E-01**
5731024148701	573102	4148701	UCART1	1.08E-02	2.24E-02	1.96E-01	0.00E+00	**2.29E-01**
5731524148701	573152	4148701	UCART1	8.89E-03	3.06E-02	1.93E-01	0.00E+00	**2.33E-01**
5731624148701	573162	4148701	UCART1	7.94E-03	3.12E-02	1.95E-01	0.00E+00	**2.34E-01**
5731724148701	573172	4148701	UCART1	7.04E-03	3.16E-02	1.99E-01	0.00E+00	**2.37E-01**
5731824148701	573182	4148701	UCART1	6.40E-03	3.15E-02	2.02E-01	0.00E+00	**2.40E-01**
5731924148701	573192	4148701	UCART1	5.90E-03	3.11E-02	2.05E-01	0.00E+00	**2.42E-01**
5732024148701	573202	4148701	UCART1	5.58E-03	3.05E-02	2.04E-01	0.00E+00	**2.40E-01**
5732124148701	573212	4148701	UCART1	5.44E-03	2.97E-02	2.02E-01	0.00E+00	**2.37E-01**
5732224148701	573222	4148701	UCART1	5.42E-03	2.86E-02	1.99E-01	0.00E+00	**2.33E-01**
5732324148701	573232	4148701	UCART1	5.39E-03	2.73E-02	1.95E-01	0.00E+00	**2.28E-01**
5732424148701	573242	4148701	UCART1	5.29E-03	2.59E-02	1.92E-01	0.00E+00	**2.23E-01**
5732524148701	573252	4148701	UCART1	5.12E-03	2.42E-02	1.89E-01	0.00E+00	**2.19E-01**
5732624148701	573262	4148701	UCART1	4.83E-03	2.23E-02	1.87E-01	0.00E+00	**2.14E-01**
5732724148701	573272	4148701	UCART1	4.48E-03	2.03E-02	1.84E-01	0.00E+00	**2.09E-01**
5732824148701	573282	4148701	UCART1	4.11E-03	1.83E-02	1.81E-01	0.00E+00	**2.03E-01**
5732924148701	573292	4148701	UCART1	3.81E-03	1.64E-02	1.79E-01	0.00E+00	**1.99E-01**
5733024148701	573302	4148701	UCART1	3.60E-03	1.49E-02	1.78E-01	0.00E+00	**1.96E-01**
5733124148701	573312	4148701	UCART1	3.45E-03	1.36E-02	1.77E-01	0.00E+00	**1.94E-01**
5733224148701	573322	4148701	UCART1	3.36E-03	1.26E-02	1.77E-01	0.00E+00	**1.93E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733324148701	573332	4148701	UCART1	3.31E-03	1.19E-02	1.77E-01	0.00E+00	**1.92E-01**
5733424148701	573342	4148701	UCART1	3.31E-03	1.14E-02	1.78E-01	0.00E+00	**1.93E-01**
5733524148701	573352	4148701	UCART1	3.32E-03	1.10E-02	1.80E-01	0.00E+00	**1.95E-01**
5733624148701	573362	4148701	UCART1	3.34E-03	1.06E-02	1.84E-01	0.00E+00	**1.98E-01**
5733724148701	573372	4148701	UCART1	3.37E-03	1.01E-02	1.89E-01	0.00E+00	**2.03E-01**
5733824148701	573382	4148701	UCART1	3.39E-03	9.63E-03	1.96E-01	0.00E+00	**2.09E-01**
5733924148701	573392	4148701	UCART1	3.41E-03	9.11E-03	2.05E-01	0.00E+00	**2.17E-01**
5734024148701	573402	4148701	UCART1	3.43E-03	8.57E-03	2.18E-01	0.00E+00	**2.30E-01**
5734124148701	573412	4148701	UCART1	3.42E-03	8.05E-03	2.41E-01	0.00E+00	**2.52E-01**
5734224148701	573422	4148701	UCART1	3.41E-03	7.56E-03	2.49E-01	0.00E+00	**2.60E-01**
5734524148701	573452	4148701	UCART1	3.33E-03	6.35E-03	3.04E-01	0.00E+00	**3.14E-01**
5734624148701	573462	4148701	UCART1	3.30E-03	6.04E-03	4.83E-01	0.00E+00	**4.92E-01**
5734724148701	573472	4148701	UCART1	3.26E-03	5.77E-03	4.80E-01	0.00E+00	**4.89E-01**
5734824148701	573482	4148701	UCART1	3.20E-03	5.54E-03	4.07E-01	0.00E+00	**4.16E-01**
5734924148701	573492	4148701	UCART1	3.16E-03	5.34E-03	3.38E-01	0.00E+00	**3.46E-01**
5728424148711	572842	4148711	UCART1	8.98E-04	2.82E-03	2.12E-01	0.00E+00	**2.16E-01**
5728524148711	572852	4148711	UCART1	9.55E-04	2.98E-03	2.22E-01	0.00E+00	**2.26E-01**
5728624148711	572862	4148711	UCART1	1.02E-03	3.14E-03	2.39E-01	0.00E+00	**2.43E-01**
5728724148711	572872	4148711	UCART1	1.10E-03	3.33E-03	2.44E-01	0.00E+00	**2.48E-01**
5728824148711	572882	4148711	UCART1	1.18E-03	3.52E-03	2.44E-01	0.00E+00	**2.49E-01**
5728924148711	572892	4148711	UCART1	1.27E-03	3.72E-03	2.96E-01	0.00E+00	**3.01E-01**
5729024148711	572902	4148711	UCART1	1.37E-03	3.94E-03	3.64E-01	0.00E+00	**3.69E-01**
5729124148711	572912	4148711	UCART1	1.47E-03	4.19E-03	4.23E-01	0.00E+00	**4.29E-01**
5729224148711	572922	4148711	UCART1	1.60E-03	4.45E-03	4.60E-01	0.00E+00	**4.66E-01**
5729324148711	572932	4148711	WORKER	1.74E-03	4.72E-03	4.08E-01	0.00E+00	**4.14E-01**
5729424148711	572942	4148711	WORKER	1.92E-03	5.06E-03	3.74E-01	0.00E+00	**3.81E-01**
5729524148711	572952	4148711	WORKER	2.13E-03	5.43E-03	3.48E-01	0.00E+00	**3.55E-01**
5729624148711	572962	4148711	WORKER	2.38E-03	5.86E-03	3.25E-01	0.00E+00	**3.34E-01**
5729724148711	572972	4148711	WORKER	2.66E-03	6.33E-03	3.05E-01	0.00E+00	**3.14E-01**
5729824148711	572982	4148711	WORKER	3.00E-03	6.87E-03	2.88E-01	0.00E+00	**2.98E-01**
5729924148711	572992	4148711	UCART1	3.39E-03	7.50E-03	2.74E-01	0.00E+00	**2.85E-01**
5730024148711	573002	4148711	UCART1	3.85E-03	8.22E-03	2.61E-01	0.00E+00	**2.73E-01**
5730124148711	573012	4148711	UCART1	4.40E-03	9.06E-03	2.51E-01	0.00E+00	**2.64E-01**
5730224148711	573022	4148711	UCART1	5.02E-03	1.00E-02	2.41E-01	0.00E+00	**2.56E-01**
5730324148711	573032	4148711	UCART1	5.70E-03	1.11E-02	2.32E-01	0.00E+00	**2.49E-01**
5730424148711	573042	4148711	UCART1	6.47E-03	1.23E-02	2.25E-01	0.00E+00	**2.43E-01**
5730524148711	573052	4148711	UCART1	7.29E-03	1.37E-02	2.18E-01	0.00E+00	**2.39E-01**
5730624148711	573062	4148711	UCART1	8.12E-03	1.53E-02	2.12E-01	0.00E+00	**2.36E-01**
5730724148711	573072	4148711	UCART1	8.92E-03	1.69E-02	2.07E-01	0.00E+00	**2.33E-01**
5730824148711	573082	4148711	UCART1	9.64E-03	1.87E-02	2.03E-01	0.00E+00	**2.31E-01**
5731324148711	573132	4148711	UCART1	9.71E-03	2.70E-02	1.91E-01	0.00E+00	**2.28E-01**
5731424148711	573142	4148711	UCART1	9.08E-03	2.80E-02	1.91E-01	0.00E+00	**2.28E-01**
5731524148711	573152	4148711	UCART1	8.17E-03	2.88E-02	1.92E-01	0.00E+00	**2.29E-01**
5731624148711	573162	4148711	UCART1	7.33E-03	2.92E-02	1.93E-01	0.00E+00	**2.30E-01**
5731724148711	573172	4148711	UCART1	6.58E-03	2.93E-02	1.95E-01	0.00E+00	**2.31E-01**
5731824148711	573182	4148711	UCART1	6.05E-03	2.91E-02	1.97E-01	0.00E+00	**2.32E-01**
5731924148711	573192	4148711	UCART1	5.61E-03	2.87E-02	1.98E-01	0.00E+00	**2.32E-01**
5732024148711	573202	4148711	UCART1	5.32E-03	2.80E-02	1.96E-01	0.00E+00	**2.30E-01**
5732124148711	573212	4148711	UCART1	5.21E-03	2.72E-02	1.94E-01	0.00E+00	**2.26E-01**
5732224148711	573222	4148711	UCART1	5.19E-03	2.62E-02	1.91E-01	0.00E+00	**2.22E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732324148711	573232	4148711	UCART1	5.18E-03	2.51E-02	1.88E-01	0.00E+00	**2.18E-01**
5732424148711	573242	4148711	UCART1	5.12E-03	2.37E-02	1.85E-01	0.00E+00	**2.14E-01**
5732524148711	573252	4148711	UCART1	5.00E-03	2.22E-02	1.83E-01	0.00E+00	**2.10E-01**
5732624148711	573262	4148711	UCART1	4.78E-03	2.05E-02	1.81E-01	0.00E+00	**2.06E-01**
5732724148711	573272	4148711	UCART1	4.47E-03	1.87E-02	1.79E-01	0.00E+00	**2.02E-01**
5732824148711	573282	4148711	UCART1	4.14E-03	1.70E-02	1.77E-01	0.00E+00	**1.98E-01**
5732924148711	573292	4148711	UCART1	3.81E-03	1.53E-02	1.75E-01	0.00E+00	**1.94E-01**
5733024148711	573302	4148711	UCART1	3.55E-03	1.38E-02	1.74E-01	0.00E+00	**1.92E-01**
5733124148711	573312	4148711	UCART1	3.35E-03	1.27E-02	1.74E-01	0.00E+00	**1.90E-01**
5733224148711	573322	4148711	UCART1	3.22E-03	1.18E-02	1.74E-01	0.00E+00	**1.89E-01**
5733324148711	573332	4148711	UCART1	3.14E-03	1.11E-02	1.75E-01	0.00E+00	**1.89E-01**
5733424148711	573342	4148711	UCART1	3.10E-03	1.07E-02	1.77E-01	0.00E+00	**1.90E-01**
5733524148711	573352	4148711	UCART1	3.08E-03	1.03E-02	1.79E-01	0.00E+00	**1.93E-01**
5733624148711	573362	4148711	UCART1	3.10E-03	9.93E-03	1.83E-01	0.00E+00	**1.96E-01**
5733724148711	573372	4148711	UCART1	3.11E-03	9.53E-03	1.87E-01	0.00E+00	**2.00E-01**
5733824148711	573382	4148711	UCART1	3.12E-03	9.10E-03	1.94E-01	0.00E+00	**2.06E-01**
5733924148711	573392	4148711	UCART1	3.15E-03	8.64E-03	2.02E-01	0.00E+00	**2.14E-01**
5734024148711	573402	4148711	UCART1	3.17E-03	8.16E-03	2.13E-01	0.00E+00	**2.24E-01**
5734124148711	573412	4148711	UCART1	3.18E-03	7.69E-03	2.30E-01	0.00E+00	**2.41E-01**
5734224148711	573422	4148711	UCART1	3.18E-03	7.23E-03	2.07E-01	0.00E+00	**2.18E-01**
5734624148711	573462	4148711	UCART1	3.12E-03	5.77E-03	3.31E-01	0.00E+00	**3.40E-01**
5734724148711	573472	4148711	UCART1	3.09E-03	5.50E-03	3.25E-01	0.00E+00	**3.33E-01**
5728524148721	572852	4148721	UCART1	1.01E-03	3.04E-03	2.12E-01	0.00E+00	**2.16E-01**
5728624148721	572862	4148721	UCART1	1.08E-03	3.21E-03	2.26E-01	0.00E+00	**2.31E-01**
5728724148721	572872	4148721	UCART1	1.16E-03	3.39E-03	2.52E-01	0.00E+00	**2.57E-01**
5728824148721	572882	4148721	UCART1	1.24E-03	3.58E-03	2.37E-01	0.00E+00	**2.42E-01**
5728924148721	572892	4148721	UCART1	1.34E-03	3.79E-03	2.53E-01	0.00E+00	**2.58E-01**
5729024148721	572902	4148721	UCART1	1.45E-03	4.02E-03	2.89E-01	0.00E+00	**2.94E-01**
5729124148721	572912	4148721	UCART1	1.57E-03	4.27E-03	3.30E-01	0.00E+00	**3.35E-01**
5729224148721	572922	4148721	WORKER	1.71E-03	4.54E-03	4.78E-01	0.00E+00	**4.84E-01**
5729324148721	572932	4148721	WORKER	1.88E-03	4.83E-03	4.24E-01	0.00E+00	**4.31E-01**
5729424148721	572942	4148721	WORKER	2.07E-03	5.17E-03	3.85E-01	0.00E+00	**3.92E-01**
5729524148721	572952	4148721	WORKER	2.31E-03	5.58E-03	3.58E-01	0.00E+00	**3.66E-01**
5729624148721	572962	4148721	WORKER	2.57E-03	6.02E-03	3.33E-01	0.00E+00	**3.42E-01**
5729724148721	572972	4148721	WORKER	2.89E-03	6.52E-03	3.11E-01	0.00E+00	**3.20E-01**
5729824148721	572982	4148721	WORKER	3.26E-03	7.09E-03	2.93E-01	0.00E+00	**3.04E-01**
5729924148721	572992	4148721	WORKER	3.69E-03	7.76E-03	2.78E-01	0.00E+00	**2.90E-01**
5730024148721	573002	4148721	UCART1	4.19E-03	8.52E-03	2.65E-01	0.00E+00	**2.78E-01**
5730124148721	573012	4148721	UCART1	4.76E-03	9.39E-03	2.54E-01	0.00E+00	**2.68E-01**
5730224148721	573022	4148721	UCART1	5.39E-03	1.04E-02	2.44E-01	0.00E+00	**2.60E-01**
5730324148721	573032	4148721	UCART1	6.09E-03	1.15E-02	2.35E-01	0.00E+00	**2.52E-01**
5730424148721	573042	4148721	UCART1	6.84E-03	1.27E-02	2.27E-01	0.00E+00	**2.47E-01**
5730524148721	573052	4148721	UCART1	7.62E-03	1.41E-02	2.20E-01	0.00E+00	**2.42E-01**
5731024148721	573102	4148721	UCART1	1.01E-02	2.20E-02	1.97E-01	0.00E+00	**2.29E-01**
5731124148721	573112	4148721	UCART1	9.89E-03	2.35E-02	1.94E-01	0.00E+00	**2.28E-01**
5731224148721	573122	4148721	UCART1	9.54E-03	2.47E-02	1.92E-01	0.00E+00	**2.27E-01**
5731324148721	573132	4148721	UCART1	9.07E-03	2.58E-02	1.91E-01	0.00E+00	**2.26E-01**
5731424148721	573142	4148721	UCART1	8.37E-03	2.65E-02	1.91E-01	0.00E+00	**2.26E-01**
5731524148721	573152	4148721	UCART1	7.55E-03	2.70E-02	1.91E-01	0.00E+00	**2.26E-01**
5731624148721	573162	4148721	UCART1	6.79E-03	2.72E-02	1.92E-01	0.00E+00	**2.26E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731724148721	573172	4148721	UCART1	6.20E-03	2.72E-02	1.92E-01	0.00E+00	**2.26E-01**
5731824148721	573182	4148721	UCART1	5.69E-03	2.69E-02	1.93E-01	0.00E+00	**2.25E-01**
5731924148721	573192	4148721	UCART1	5.32E-03	2.64E-02	1.92E-01	0.00E+00	**2.24E-01**
5732024148721	573202	4148721	UCART1	5.07E-03	2.58E-02	1.90E-01	0.00E+00	**2.21E-01**
5732124148721	573212	4148721	UCART1	4.99E-03	2.51E-02	1.88E-01	0.00E+00	**2.18E-01**
5732224148721	573222	4148721	UCART1	4.96E-03	2.41E-02	1.85E-01	0.00E+00	**2.14E-01**
5732324148721	573232	4148721	UCART1	4.97E-03	2.31E-02	1.83E-01	0.00E+00	**2.11E-01**
5732424148721	573242	4148721	UCART1	4.95E-03	2.18E-02	1.80E-01	0.00E+00	**2.07E-01**
5732524148721	573252	4148721	UCART1	4.87E-03	2.05E-02	1.79E-01	0.00E+00	**2.04E-01**
5732624148721	573262	4148721	UCART1	4.69E-03	1.89E-02	1.77E-01	0.00E+00	**2.00E-01**
5732724148721	573272	4148721	UCART1	4.44E-03	1.73E-02	1.75E-01	0.00E+00	**1.97E-01**
5732824148721	573282	4148721	UCART1	4.14E-03	1.57E-02	1.74E-01	0.00E+00	**1.94E-01**
5732924148721	573292	4148721	UCART1	3.83E-03	1.42E-02	1.73E-01	0.00E+00	**1.91E-01**
5733024148721	573302	4148721	UCART1	3.55E-03	1.29E-02	1.72E-01	0.00E+00	**1.89E-01**
5733124148721	573312	4148721	UCART1	3.30E-03	1.18E-02	1.72E-01	0.00E+00	**1.87E-01**
5733224148721	573322	4148721	UCART1	3.13E-03	1.10E-02	1.73E-01	0.00E+00	**1.87E-01**
5733324148721	573332	4148721	UCART1	3.01E-03	1.04E-02	1.74E-01	0.00E+00	**1.88E-01**
5733424148721	573342	4148721	UCART1	2.94E-03	1.00E-02	1.76E-01	0.00E+00	**1.89E-01**
5733524148721	573352	4148721	UCART1	2.91E-03	9.66E-03	1.79E-01	0.00E+00	**1.92E-01**
5733624148721	573362	4148721	UCART1	2.88E-03	9.33E-03	1.83E-01	0.00E+00	**1.95E-01**
5733724148721	573372	4148721	UCART1	2.88E-03	8.99E-03	1.87E-01	0.00E+00	**1.99E-01**
5733824148721	573382	4148721	UCART1	2.91E-03	8.61E-03	1.93E-01	0.00E+00	**2.05E-01**
5733924148721	573392	4148721	UCART1	2.92E-03	8.20E-03	2.00E-01	0.00E+00	**2.12E-01**
5734024148721	573402	4148721	UCART1	2.93E-03	7.77E-03	2.10E-01	0.00E+00	**2.21E-01**
5734124148721	573412	4148721	UCART1	2.95E-03	7.35E-03	2.24E-01	0.00E+00	**2.34E-01**
5734224148721	573422	4148721	UCART1	2.96E-03	6.93E-03	2.25E-01	0.00E+00	**2.35E-01**
5734324148721	573432	4148721	UCART1	2.97E-03	6.53E-03	2.48E-01	0.00E+00	**2.58E-01**
5728524148731	572852	4148731	UCART1	1.06E-03	3.10E-03	2.03E-01	0.00E+00	**2.08E-01**
5728624148731	572862	4148731	UCART1	1.14E-03	3.26E-03	2.15E-01	0.00E+00	**2.19E-01**
5728724148731	572872	4148731	UCART1	1.22E-03	3.44E-03	2.34E-01	0.00E+00	**2.39E-01**
5728824148731	572882	4148731	UCART1	1.30E-03	3.64E-03	2.16E-01	0.00E+00	**2.21E-01**
5728924148731	572892	4148731	UCART1	1.41E-03	3.86E-03	2.45E-01	0.00E+00	**2.50E-01**
5729024148731	572902	4148731	UCART1	1.54E-03	4.09E-03	3.04E-01	0.00E+00	**3.10E-01**
5729124148731	572912	4148731	UCART1	1.68E-03	4.35E-03	3.72E-01	0.00E+00	**3.78E-01**
5729224148731	572922	4148731	WORKER	1.83E-03	4.63E-03	4.17E-01	0.00E+00	**4.24E-01**
5729324148731	572932	4148731	WORKER	2.02E-03	4.95E-03	4.42E-01	0.00E+00	**4.49E-01**
5729424148731	572942	4148731	WORKER	2.23E-03	5.31E-03	4.01E-01	0.00E+00	**4.08E-01**
5729524148731	572952	4148731	WORKER	2.50E-03	5.73E-03	3.70E-01	0.00E+00	**3.78E-01**
5729624148731	572962	4148731	WORKER	2.80E-03	6.20E-03	3.42E-01	0.00E+00	**3.51E-01**
5729724148731	572972	4148731	WORKER	3.14E-03	6.72E-03	3.18E-01	0.00E+00	**3.28E-01**
5729824148731	572982	4148731	WORKER	3.53E-03	7.33E-03	2.99E-01	0.00E+00	**3.10E-01**
5729924148731	572992	4148731	WORKER	4.00E-03	8.03E-03	2.84E-01	0.00E+00	**2.96E-01**
5730024148731	573002	4148731	UCART1	4.52E-03	8.83E-03	2.70E-01	0.00E+00	**2.83E-01**
5730124148731	573012	4148731	UCART1	5.11E-03	9.72E-03	2.58E-01	0.00E+00	**2.73E-01**
5730224148731	573022	4148731	UCART1	5.75E-03	1.07E-02	2.47E-01	0.00E+00	**2.64E-01**
5730324148731	573032	4148731	UCART1	6.43E-03	1.19E-02	2.38E-01	0.00E+00	**2.56E-01**
5730824148731	573082	4148731	UCART1	9.42E-03	1.88E-02	2.06E-01	0.00E+00	**2.34E-01**
5730924148731	573092	4148731	UCART1	9.59E-03	2.02E-02	2.02E-01	0.00E+00	**2.31E-01**
5731024148731	573102	4148731	UCART1	9.56E-03	2.16E-02	1.98E-01	0.00E+00	**2.29E-01**
5731124148731	573112	4148731	UCART1	9.30E-03	2.27E-02	1.95E-01	0.00E+00	**2.27E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731224148731	573122	4148731	UCART1	8.96E-03	2.37E-02	1.93E-01	0.00E+00	**2.25E-01**
5731324148731	573132	4148731	UCART1	8.42E-03	2.45E-02	1.91E-01	0.00E+00	**2.24E-01**
5731424148731	573142	4148731	UCART1	7.72E-03	2.51E-02	1.91E-01	0.00E+00	**2.24E-01**
5731524148731	573152	4148731	UCART1	7.01E-03	2.54E-02	1.90E-01	0.00E+00	**2.23E-01**
5731624148731	573162	4148731	UCART1	6.34E-03	2.54E-02	1.90E-01	0.00E+00	**2.22E-01**
5731724148731	573172	4148731	UCART1	5.85E-03	2.52E-02	1.90E-01	0.00E+00	**2.21E-01**
5731824148731	573182	4148731	UCART1	5.39E-03	2.49E-02	1.89E-01	0.00E+00	**2.20E-01**
5731924148731	573192	4148731	UCART1	5.07E-03	2.45E-02	1.88E-01	0.00E+00	**2.18E-01**
5732024148731	573202	4148731	UCART1	4.84E-03	2.39E-02	1.86E-01	0.00E+00	**2.15E-01**
5732124148731	573212	4148731	UCART1	4.78E-03	2.31E-02	1.84E-01	0.00E+00	**2.12E-01**
5732224148731	573222	4148731	UCART1	4.75E-03	2.23E-02	1.82E-01	0.00E+00	**2.09E-01**
5732324148731	573232	4148731	UCART1	4.77E-03	2.13E-02	1.80E-01	0.00E+00	**2.06E-01**
5732424148731	573242	4148731	UCART1	4.77E-03	2.02E-02	1.78E-01	0.00E+00	**2.03E-01**
5732524148731	573252	4148731	UCART1	4.72E-03	1.89E-02	1.76E-01	0.00E+00	**2.00E-01**
5732624148731	573262	4148731	UCART1	4.59E-03	1.75E-02	1.74E-01	0.00E+00	**1.97E-01**
5732724148731	573272	4148731	UCART1	4.38E-03	1.61E-02	1.73E-01	0.00E+00	**1.94E-01**
5732824148731	573282	4148731	UCART1	4.12E-03	1.46E-02	1.72E-01	0.00E+00	**1.91E-01**
5732924148731	573292	4148731	UCART1	3.83E-03	1.33E-02	1.72E-01	0.00E+00	**1.89E-01**
5733024148731	573302	4148731	UCART1	3.55E-03	1.21E-02	1.72E-01	0.00E+00	**1.87E-01**
5733124148731	573312	4148731	UCART1	3.29E-03	1.11E-02	1.72E-01	0.00E+00	**1.86E-01**
5733224148731	573322	4148731	UCART1	3.08E-03	1.03E-02	1.73E-01	0.00E+00	**1.86E-01**
5733324148731	573332	4148731	UCART1	2.92E-03	9.78E-03	1.74E-01	0.00E+00	**1.87E-01**
5733424148731	573342	4148731	UCART1	2.81E-03	9.38E-03	1.77E-01	0.00E+00	**1.89E-01**
5733524148731	573352	4148731	UCART1	2.76E-03	9.07E-03	1.80E-01	0.00E+00	**1.92E-01**
5733624148731	573362	4148731	UCART1	2.72E-03	8.78E-03	1.84E-01	0.00E+00	**1.95E-01**
5733724148731	573372	4148731	UCART1	2.71E-03	8.48E-03	1.88E-01	0.00E+00	**1.99E-01**
5733824148731	573382	4148731	UCART1	2.70E-03	8.15E-03	1.94E-01	0.00E+00	**2.05E-01**
5733924148731	573392	4148731	UCART1	2.71E-03	7.79E-03	2.01E-01	0.00E+00	**2.11E-01**
5734024148731	573402	4148731	UCART1	2.73E-03	7.41E-03	2.09E-01	0.00E+00	**2.19E-01**
5734124148731	573412	4148731	UCART1	2.74E-03	7.03E-03	2.21E-01	0.00E+00	**2.31E-01**
5734224148731	573422	4148731	UCART1	2.75E-03	6.65E-03	2.38E-01	0.00E+00	**2.48E-01**
5735024148731	573502	4148731	UCART1	2.68E-03	4.44E-03	2.63E-01	0.00E+00	**2.70E-01**
5728624148741	572862	4148741	UCART1	1.19E-03	3.32E-03	2.05E-01	0.00E+00	**2.09E-01**
5728724148741	572872	4148741	UCART1	1.28E-03	3.50E-03	2.20E-01	0.00E+00	**2.25E-01**
5728824148741	572882	4148741	UCART1	1.38E-03	3.70E-03	2.27E-01	0.00E+00	**2.33E-01**
5728924148741	572892	4148741	UCART1	1.50E-03	3.92E-03	2.65E-01	0.00E+00	**2.71E-01**
5729024148741	572902	4148741	UCART1	1.65E-03	4.17E-03	2.53E-01	0.00E+00	**2.59E-01**
5729124148741	572912	4148741	UCART1	1.80E-03	4.44E-03	2.93E-01	0.00E+00	**2.99E-01**
5729224148741	572922	4148741	UCART1	1.97E-03	4.74E-03	3.33E-01	0.00E+00	**3.39E-01**
5729324148741	572932	4148741	WORKER	2.17E-03	5.07E-03	4.62E-01	0.00E+00	**4.70E-01**
5729424148741	572942	4148741	WORKER	2.42E-03	5.46E-03	4.18E-01	0.00E+00	**4.26E-01**
5729524148741	572952	4148741	WORKER	2.70E-03	5.90E-03	3.82E-01	0.00E+00	**3.91E-01**
5729624148741	572962	4148741	WORKER	3.03E-03	6.39E-03	3.52E-01	0.00E+00	**3.62E-01**
5729724148741	572972	4148741	UCART1	3.40E-03	6.95E-03	3.27E-01	0.00E+00	**3.37E-01**
5729824148741	572982	4148741	UCART1	3.82E-03	7.59E-03	3.07E-01	0.00E+00	**3.18E-01**
5729924148741	572992	4148741	UCART1	4.30E-03	8.31E-03	2.90E-01	0.00E+00	**3.03E-01**
5730024148741	573002	4148741	UCART1	4.84E-03	9.13E-03	2.76E-01	0.00E+00	**2.89E-01**
5730624148741	573062	4148741	UCART1	8.52E-03	1.60E-02	2.18E-01	0.00E+00	**2.42E-01**
5730724148741	573072	4148741	UCART1	8.89E-03	1.73E-02	2.12E-01	0.00E+00	**2.38E-01**
5730824148741	573082	4148741	UCART1	9.14E-03	1.86E-02	2.07E-01	0.00E+00	**2.35E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730924148741	573092	4148741	UCART1	9.21E-03	1.99E-02	2.03E-01	0.00E+00	**2.32E-01**
5731024148741	573102	4148741	UCART1	9.05E-03	2.10E-02	1.99E-01	0.00E+00	**2.29E-01**
5731124148741	573112	4148741	UCART1	8.78E-03	2.19E-02	1.96E-01	0.00E+00	**2.27E-01**
5731224148741	573122	4148741	UCART1	8.39E-03	2.27E-02	1.94E-01	0.00E+00	**2.25E-01**
5731324148741	573132	4148741	UCART1	7.79E-03	2.33E-02	1.92E-01	0.00E+00	**2.23E-01**
5731424148741	573142	4148741	UCART1	7.14E-03	2.36E-02	1.91E-01	0.00E+00	**2.22E-01**
5731524148741	573152	4148741	UCART1	6.50E-03	2.38E-02	1.90E-01	0.00E+00	**2.20E-01**
5731624148741	573162	4148741	UCART1	5.97E-03	2.37E-02	1.89E-01	0.00E+00	**2.19E-01**
5731724148741	573172	4148741	UCART1	5.51E-03	2.35E-02	1.88E-01	0.00E+00	**2.17E-01**
5731824148741	573182	4148741	UCART1	5.12E-03	2.31E-02	1.87E-01	0.00E+00	**2.15E-01**
5731924148741	573192	4148741	UCART1	4.83E-03	2.27E-02	1.86E-01	0.00E+00	**2.13E-01**
5732024148741	573202	4148741	UCART1	4.64E-03	2.21E-02	1.83E-01	0.00E+00	**2.10E-01**
5732124148741	573212	4148741	UCART1	4.57E-03	2.14E-02	1.81E-01	0.00E+00	**2.07E-01**
5732224148741	573222	4148741	UCART1	4.55E-03	2.06E-02	1.79E-01	0.00E+00	**2.04E-01**
5732324148741	573232	4148741	UCART1	4.56E-03	1.97E-02	1.78E-01	0.00E+00	**2.02E-01**
5732424148741	573242	4148741	UCART1	4.58E-03	1.87E-02	1.76E-01	0.00E+00	**1.99E-01**
5732524148741	573252	4148741	UCART1	4.56E-03	1.75E-02	1.75E-01	0.00E+00	**1.97E-01**
5732624148741	573262	4148741	UCART1	4.46E-03	1.63E-02	1.73E-01	0.00E+00	**1.94E-01**
5732724148741	573272	4148741	UCART1	4.29E-03	1.50E-02	1.72E-01	0.00E+00	**1.91E-01**
5732824148741	573282	4148741	UCART1	4.07E-03	1.36E-02	1.72E-01	0.00E+00	**1.90E-01**
5732924148741	573292	4148741	UCART1	3.82E-03	1.24E-02	1.72E-01	0.00E+00	**1.88E-01**
5733024148741	573302	4148741	UCART1	3.54E-03	1.13E-02	1.72E-01	0.00E+00	**1.86E-01**
5733124148741	573312	4148741	UCART1	3.28E-03	1.04E-02	1.72E-01	0.00E+00	**1.86E-01**
5733224148741	573322	4148741	UCART1	3.06E-03	9.71E-03	1.74E-01	0.00E+00	**1.86E-01**
5733324148741	573332	4148741	UCART1	2.88E-03	9.20E-03	1.76E-01	0.00E+00	**1.88E-01**
5733424148741	573342	4148741	UCART1	2.73E-03	8.82E-03	1.78E-01	0.00E+00	**1.90E-01**
5733524148741	573352	4148741	UCART1	2.65E-03	8.53E-03	1.82E-01	0.00E+00	**1.93E-01**
5733624148741	573362	4148741	UCART1	2.60E-03	8.27E-03	1.86E-01	0.00E+00	**1.97E-01**
5733724148741	573372	4148741	UCART1	2.56E-03	8.01E-03	1.90E-01	0.00E+00	**2.01E-01**
5733824148741	573382	4148741	UCART1	2.54E-03	7.73E-03	1.96E-01	0.00E+00	**2.06E-01**
5733924148741	573392	4148741	UCART1	2.54E-03	7.41E-03	2.02E-01	0.00E+00	**2.12E-01**
5734724148741	573472	4148741	UCART1	2.59E-03	4.87E-03	2.79E-01	0.00E+00	**2.86E-01**
5734824148741	573482	4148741	UCART1	2.59E-03	4.64E-03	2.77E-01	0.00E+00	**2.84E-01**
5734924148741	573492	4148741	UCART1	2.57E-03	4.44E-03	2.77E-01	0.00E+00	**2.84E-01**
5728624148751	572862	4148751	UCART1	1.25E-03	3.37E-03	1.96E-01	0.00E+00	**2.01E-01**
5728724148751	572872	4148751	UCART1	1.35E-03	3.56E-03	2.09E-01	0.00E+00	**2.14E-01**
5728824148751	572882	4148751	UCART1	1.47E-03	3.77E-03	2.33E-01	0.00E+00	**2.38E-01**
5728924148751	572892	4148751	UCART1	1.60E-03	4.00E-03	2.14E-01	0.00E+00	**2.20E-01**
5729024148751	572902	4148751	UCART1	1.76E-03	4.25E-03	2.50E-01	0.00E+00	**2.56E-01**
5729124148751	572912	4148751	UCART1	1.93E-03	4.54E-03	3.17E-01	0.00E+00	**3.23E-01**
5729224148751	572922	4148751	UCART1	2.12E-03	4.85E-03	4.05E-01	0.00E+00	**4.12E-01**
5729324148751	572932	4148751	UCART1	2.34E-03	5.21E-03	4.87E-01	0.00E+00	**4.95E-01**
5729424148751	572942	4148751	UCART1	2.61E-03	5.62E-03	4.37E-01	0.00E+00	**4.45E-01**
5729524148751	572952	4148751	UCART1	2.92E-03	6.07E-03	3.96E-01	0.00E+00	**4.05E-01**
5729624148751	572962	4148751	UCART1	3.26E-03	6.59E-03	3.63E-01	0.00E+00	**3.73E-01**
5729724148751	572972	4148751	UCART1	3.66E-03	7.18E-03	3.37E-01	0.00E+00	**3.48E-01**
5729824148751	572982	4148751	UCART1	4.10E-03	7.85E-03	3.15E-01	0.00E+00	**3.27E-01**
5730324148751	573032	4148751	UCART1	6.91E-03	1.25E-02	2.45E-01	0.00E+00	**2.64E-01**
5730424148751	573042	4148751	UCART1	7.49E-03	1.36E-02	2.35E-01	0.00E+00	**2.56E-01**
5730524148751	573052	4148751	UCART1	8.02E-03	1.48E-02	2.27E-01	0.00E+00	**2.50E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730624148751	573062	4148751	UCART1	8.40E-03	1.60E-02	2.20E-01	0.00E+00	**2.44E-01**
5730724148751	573072	4148751	UCART1	8.68E-03	1.72E-02	2.14E-01	0.00E+00	**2.40E-01**
5730824148751	573082	4148751	UCART1	8.80E-03	1.84E-02	2.09E-01	0.00E+00	**2.36E-01**
5730924148751	573092	4148751	UCART1	8.76E-03	1.94E-02	2.05E-01	0.00E+00	**2.33E-01**
5731024148751	573102	4148751	UCART1	8.56E-03	2.03E-02	2.01E-01	0.00E+00	**2.30E-01**
5731124148751	573112	4148751	UCART1	8.27E-03	2.11E-02	1.98E-01	0.00E+00	**2.27E-01**
5731224148751	573122	4148751	UCART1	7.78E-03	2.17E-02	1.95E-01	0.00E+00	**2.24E-01**
5731324148751	573132	4148751	UCART1	7.24E-03	2.21E-02	1.93E-01	0.00E+00	**2.22E-01**
5731424148751	573142	4148751	UCART1	6.65E-03	2.23E-02	1.91E-01	0.00E+00	**2.20E-01**
5731524148751	573152	4148751	UCART1	6.07E-03	2.23E-02	1.90E-01	0.00E+00	**2.18E-01**
5731624148751	573162	4148751	UCART1	5.64E-03	2.22E-02	1.88E-01	0.00E+00	**2.16E-01**
5731724148751	573172	4148751	UCART1	5.21E-03	2.19E-02	1.87E-01	0.00E+00	**2.14E-01**
5731824148751	573182	4148751	UCART1	4.87E-03	2.16E-02	1.85E-01	0.00E+00	**2.12E-01**
5731924148751	573192	4148751	UCART1	4.61E-03	2.11E-02	1.84E-01	0.00E+00	**2.10E-01**
5732024148751	573202	4148751	UCART1	4.45E-03	2.06E-02	1.82E-01	0.00E+00	**2.07E-01**
5732124148751	573212	4148751	UCART1	4.38E-03	1.99E-02	1.80E-01	0.00E+00	**2.04E-01**
5732224148751	573222	4148751	UCART1	4.35E-03	1.92E-02	1.78E-01	0.00E+00	**2.01E-01**
5732324148751	573232	4148751	UCART1	4.37E-03	1.83E-02	1.76E-01	0.00E+00	**1.99E-01**
5732424148751	573242	4148751	UCART1	4.38E-03	1.74E-02	1.75E-01	0.00E+00	**1.97E-01**
5732524148751	573252	4148751	UCART1	4.38E-03	1.63E-02	1.74E-01	0.00E+00	**1.95E-01**
5732624148751	573262	4148751	UCART1	4.32E-03	1.51E-02	1.73E-01	0.00E+00	**1.92E-01**
5732724148751	573272	4148751	UCART1	4.18E-03	1.39E-02	1.72E-01	0.00E+00	**1.90E-01**
5732824148751	573282	4148751	UCART1	4.00E-03	1.28E-02	1.72E-01	0.00E+00	**1.89E-01**
5732924148751	573292	4148751	UCART1	3.78E-03	1.16E-02	1.73E-01	0.00E+00	**1.88E-01**
5733024148751	573302	4148751	UCART1	3.53E-03	1.06E-02	1.73E-01	0.00E+00	**1.87E-01**
5733124148751	573312	4148751	UCART1	3.28E-03	9.80E-03	1.74E-01	0.00E+00	**1.87E-01**
5733224148751	573322	4148751	UCART1	3.05E-03	9.15E-03	1.76E-01	0.00E+00	**1.88E-01**
5733324148751	573332	4148751	UCART1	2.86E-03	8.67E-03	1.78E-01	0.00E+00	**1.89E-01**
5733424148751	573342	4148751	UCART1	2.70E-03	8.31E-03	1.81E-01	0.00E+00	**1.92E-01**
5733524148751	573352	4148751	UCART1	2.57E-03	8.04E-03	1.84E-01	0.00E+00	**1.95E-01**
5733624148751	573362	4148751	UCART1	2.49E-03	7.81E-03	1.88E-01	0.00E+00	**1.99E-01**
5733724148751	573372	4148751	UCART1	2.43E-03	7.58E-03	1.93E-01	0.00E+00	**2.03E-01**
5734524148751	573452	4148751	UCART1	2.43E-03	5.22E-03	2.45E-01	0.00E+00	**2.53E-01**
5734624148751	573462	4148751	UCART1	2.43E-03	4.95E-03	2.57E-01	0.00E+00	**2.64E-01**
5734724148751	573472	4148751	UCART1	2.42E-03	4.70E-03	2.83E-01	0.00E+00	**2.90E-01**
5734824148751	573482	4148751	UCART1	2.43E-03	4.47E-03	2.82E-01	0.00E+00	**2.89E-01**
5728724148761	572872	4148761	UCART1	1.44E-03	3.62E-03	2.01E-01	0.00E+00	**2.06E-01**
5728824148761	572882	4148761	UCART1	1.56E-03	3.83E-03	2.19E-01	0.00E+00	**2.25E-01**
5728924148761	572892	4148761	UCART1	1.71E-03	4.08E-03	2.29E-01	0.00E+00	**2.34E-01**
5729024148761	572902	4148761	UCART1	1.87E-03	4.34E-03	2.75E-01	0.00E+00	**2.81E-01**
5729124148761	572912	4148761	UCART1	2.07E-03	4.64E-03	2.58E-01	0.00E+00	**2.64E-01**
5729224148761	572922	4148761	UCART1	2.28E-03	4.98E-03	3.01E-01	0.00E+00	**3.09E-01**
5729324148761	572932	4148761	UCART1	2.52E-03	5.35E-03	3.84E-01	0.00E+00	**3.91E-01**
5729424148761	572942	4148761	UCART1	2.81E-03	5.78E-03	4.56E-01	0.00E+00	**4.65E-01**
5729524148761	572952	4148761	UCART1	3.14E-03	6.26E-03	4.12E-01	0.00E+00	**4.21E-01**
5730124148761	573012	4148761	UCART1	5.96E-03	1.06E-02	2.73E-01	0.00E+00	**2.89E-01**
5730224148761	573022	4148761	UCART1	6.51E-03	1.16E-02	2.60E-01	0.00E+00	**2.78E-01**
5730324148761	573032	4148761	UCART1	7.05E-03	1.27E-02	2.48E-01	0.00E+00	**2.68E-01**
5730424148761	573042	4148761	UCART1	7.55E-03	1.38E-02	2.39E-01	0.00E+00	**2.60E-01**
5730524148761	573052	4148761	UCART1	7.94E-03	1.49E-02	2.30E-01	0.00E+00	**2.53E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730624148761	573062	4148761	UCART1	8.24E-03	1.60E-02	2.23E-01	0.00E+00	**2.47E-01**
5730724148761	573072	4148761	UCART1	8.42E-03	1.70E-02	2.17E-01	0.00E+00	**2.42E-01**
5730824148761	573082	4148761	UCART1	8.43E-03	1.80E-02	2.11E-01	0.00E+00	**2.38E-01**
5730924148761	573092	4148761	UCART1	8.29E-03	1.89E-02	2.07E-01	0.00E+00	**2.34E-01**
5731024148761	573102	4148761	UCART1	8.09E-03	1.96E-02	2.03E-01	0.00E+00	**2.31E-01**
5731124148761	573112	4148761	UCART1	7.73E-03	2.02E-02	1.99E-01	0.00E+00	**2.27E-01**
5731224148761	573122	4148761	UCART1	7.26E-03	2.06E-02	1.96E-01	0.00E+00	**2.24E-01**
5731324148761	573132	4148761	UCART1	6.72E-03	2.09E-02	1.94E-01	0.00E+00	**2.21E-01**
5731424148761	573142	4148761	UCART1	6.21E-03	2.10E-02	1.92E-01	0.00E+00	**2.19E-01**
5731524148761	573152	4148761	UCART1	5.72E-03	2.09E-02	1.90E-01	0.00E+00	**2.17E-01**
5731624148761	573162	4148761	UCART1	5.33E-03	2.07E-02	1.88E-01	0.00E+00	**2.14E-01**
5731724148761	573172	4148761	UCART1	4.94E-03	2.05E-02	1.87E-01	0.00E+00	**2.12E-01**
5731824148761	573182	4148761	UCART1	4.64E-03	2.01E-02	1.85E-01	0.00E+00	**2.10E-01**
5731924148761	573192	4148761	UCART1	4.40E-03	1.97E-02	1.83E-01	0.00E+00	**2.07E-01**
5732024148761	573202	4148761	UCART1	4.26E-03	1.91E-02	1.81E-01	0.00E+00	**2.04E-01**
5732124148761	573212	4148761	UCART1	4.19E-03	1.85E-02	1.79E-01	0.00E+00	**2.02E-01**
5732224148761	573222	4148761	UCART1	4.17E-03	1.78E-02	1.78E-01	0.00E+00	**2.00E-01**
5732324148761	573232	4148761	UCART1	4.18E-03	1.71E-02	1.76E-01	0.00E+00	**1.97E-01**
5732424148761	573242	4148761	UCART1	4.20E-03	1.62E-02	1.75E-01	0.00E+00	**1.96E-01**
5732524148761	573252	4148761	UCART1	4.21E-03	1.52E-02	1.74E-01	0.00E+00	**1.94E-01**
5732624148761	573262	4148761	UCART1	4.17E-03	1.41E-02	1.74E-01	0.00E+00	**1.92E-01**
5732724148761	573272	4148761	UCART1	4.07E-03	1.30E-02	1.74E-01	0.00E+00	**1.91E-01**
5732824148761	573282	4148761	UCART1	3.92E-03	1.20E-02	1.74E-01	0.00E+00	**1.90E-01**
5732924148761	573292	4148761	UCART1	3.73E-03	1.09E-02	1.75E-01	0.00E+00	**1.89E-01**
5733024148761	573302	4148761	UCART1	3.51E-03	1.00E-02	1.76E-01	0.00E+00	**1.89E-01**
5733124148761	573312	4148761	UCART1	3.27E-03	9.25E-03	1.77E-01	0.00E+00	**1.89E-01**
5733224148761	573322	4148761	UCART1	3.05E-03	8.63E-03	1.78E-01	0.00E+00	**1.90E-01**
5733324148761	573332	4148761	UCART1	2.85E-03	8.18E-03	1.81E-01	0.00E+00	**1.92E-01**
5733424148761	573342	4148761	UCART1	2.67E-03	7.85E-03	1.84E-01	0.00E+00	**1.94E-01**
5733524148761	573352	4148761	UCART1	2.53E-03	7.59E-03	1.88E-01	0.00E+00	**1.98E-01**
5734224148761	573422	4148761	UCART1	2.25E-03	5.88E-03	2.37E-01	0.00E+00	**2.45E-01**
5734324148761	573432	4148761	UCART1	2.25E-03	5.58E-03	2.49E-01	0.00E+00	**2.57E-01**
5734424148761	573442	4148761	UCART1	2.26E-03	5.30E-03	2.59E-01	0.00E+00	**2.67E-01**
5734524148761	573452	4148761	UCART1	2.27E-03	5.03E-03	2.65E-01	0.00E+00	**2.73E-01**
5734624148761	573462	4148761	UCART1	2.27E-03	4.78E-03	2.69E-01	0.00E+00	**2.76E-01**
5728824148771	572882	4148771	UCART1	1.66E-03	3.91E-03	2.09E-01	0.00E+00	**2.15E-01**
5728924148771	572892	4148771	UCART1	1.82E-03	4.16E-03	2.36E-01	0.00E+00	**2.42E-01**
5729024148771	572902	4148771	UCART1	2.00E-03	4.44E-03	2.17E-01	0.00E+00	**2.23E-01**
5729124148771	572912	4148771	UCART1	2.21E-03	4.76E-03	2.61E-01	0.00E+00	**2.68E-01**
5729224148771	572922	4148771	UCART1	2.44E-03	5.11E-03	3.34E-01	0.00E+00	**3.41E-01**
5729324148771	572932	4148771	UCART1	2.71E-03	5.51E-03	4.14E-01	0.00E+00	**4.22E-01**
5729824148771	572982	4148771	UCART1	4.62E-03	8.36E-03	3.33E-01	0.00E+00	**3.46E-01**
5729924148771	572992	4148771	UCART1	5.10E-03	9.13E-03	3.10E-01	0.00E+00	**3.24E-01**
5730024148771	573002	4148771	UCART1	5.62E-03	9.97E-03	2.93E-01	0.00E+00	**3.09E-01**
5730124148771	573012	4148771	UCART1	6.14E-03	1.09E-02	2.78E-01	0.00E+00	**2.95E-01**
5730224148771	573022	4148771	UCART1	6.65E-03	1.18E-02	2.65E-01	0.00E+00	**2.83E-01**
5730324148771	573032	4148771	UCART1	7.12E-03	1.28E-02	2.52E-01	0.00E+00	**2.72E-01**
5730424148771	573042	4148771	UCART1	7.52E-03	1.38E-02	2.43E-01	0.00E+00	**2.64E-01**
5730524148771	573052	4148771	UCART1	7.82E-03	1.48E-02	2.34E-01	0.00E+00	**2.56E-01**
5730624148771	573062	4148771	UCART1	8.02E-03	1.58E-02	2.26E-01	0.00E+00	**2.50E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730724148771	573072	4148771	UCART1	8.08E-03	1.67E-02	2.19E-01	0.00E+00	**2.44E-01**
5730824148771	573082	4148771	UCART1	8.02E-03	1.76E-02	2.14E-01	0.00E+00	**2.39E-01**
5730924148771	573092	4148771	UCART1	7.87E-03	1.83E-02	2.09E-01	0.00E+00	**2.35E-01**
5731024148771	573102	4148771	UCART1	7.63E-03	1.89E-02	2.05E-01	0.00E+00	**2.32E-01**
5731124148771	573112	4148771	UCART1	7.23E-03	1.93E-02	2.01E-01	0.00E+00	**2.28E-01**
5731224148771	573122	4148771	UCART1	6.74E-03	1.96E-02	1.98E-01	0.00E+00	**2.24E-01**
5731324148771	573132	4148771	UCART1	6.28E-03	1.97E-02	1.95E-01	0.00E+00	**2.21E-01**
5731424148771	573142	4148771	UCART1	5.78E-03	1.97E-02	1.93E-01	0.00E+00	**2.18E-01**
5731524148771	573152	4148771	UCART1	5.41E-03	1.96E-02	1.91E-01	0.00E+00	**2.16E-01**
5731624148771	573162	4148771	UCART1	5.02E-03	1.94E-02	1.89E-01	0.00E+00	**2.13E-01**
5731724148771	573172	4148771	UCART1	4.69E-03	1.91E-02	1.87E-01	0.00E+00	**2.11E-01**
5731824148771	573182	4148771	UCART1	4.41E-03	1.88E-02	1.85E-01	0.00E+00	**2.08E-01**
5731924148771	573192	4148771	UCART1	4.20E-03	1.84E-02	1.83E-01	0.00E+00	**2.05E-01**
5732024148771	573202	4148771	UCART1	4.09E-03	1.79E-02	1.81E-01	0.00E+00	**2.03E-01**
5732124148771	573212	4148771	UCART1	4.01E-03	1.73E-02	1.79E-01	0.00E+00	**2.01E-01**
5732224148771	573222	4148771	UCART1	3.99E-03	1.67E-02	1.78E-01	0.00E+00	**1.98E-01**
5732324148771	573232	4148771	UCART1	4.00E-03	1.59E-02	1.77E-01	0.00E+00	**1.97E-01**
5732424148771	573242	4148771	UCART1	4.03E-03	1.51E-02	1.76E-01	0.00E+00	**1.95E-01**
5732524148771	573252	4148771	UCART1	4.04E-03	1.42E-02	1.76E-01	0.00E+00	**1.94E-01**
5732624148771	573262	4148771	UCART1	4.02E-03	1.32E-02	1.76E-01	0.00E+00	**1.93E-01**
5732724148771	573272	4148771	UCART1	3.95E-03	1.22E-02	1.76E-01	0.00E+00	**1.92E-01**
5732824148771	573282	4148771	UCART1	3.83E-03	1.12E-02	1.77E-01	0.00E+00	**1.92E-01**
5732924148771	573292	4148771	UCART1	3.67E-03	1.03E-02	1.77E-01	0.00E+00	**1.91E-01**
5733024148771	573302	4148771	UCART1	3.47E-03	9.46E-03	1.79E-01	0.00E+00	**1.92E-01**
5733124148771	573312	4148771	UCART1	3.25E-03	8.74E-03	1.80E-01	0.00E+00	**1.92E-01**
5733224148771	573322	4148771	UCART1	3.03E-03	8.14E-03	1.81E-01	0.00E+00	**1.92E-01**
5733324148771	573332	4148771	UCART1	2.84E-03	7.73E-03	1.85E-01	0.00E+00	**1.95E-01**
5734024148771	573402	4148771	UCART1	2.13E-03	6.16E-03	2.22E-01	0.00E+00	**2.30E-01**
5734124148771	573412	4148771	UCART1	2.12E-03	5.91E-03	2.31E-01	0.00E+00	**2.39E-01**
5734224148771	573422	4148771	UCART1	2.12E-03	5.65E-03	2.42E-01	0.00E+00	**2.49E-01**
5734324148771	573432	4148771	UCART1	2.12E-03	5.39E-03	2.51E-01	0.00E+00	**2.58E-01**
5734424148771	573442	4148771	UCART1	2.12E-03	5.12E-03	2.58E-01	0.00E+00	**2.65E-01**
5734524148771	573452	4148771	UCART1	2.13E-03	4.86E-03	2.63E-01	0.00E+00	**2.70E-01**
5728824148781	572882	4148781	UCART1	1.77E-03	3.99E-03	2.01E-01	0.00E+00	**2.07E-01**
5728924148781	572892	4148781	UCART1	1.94E-03	4.26E-03	2.22E-01	0.00E+00	**2.29E-01**
5729024148781	572902	4148781	UCART1	2.13E-03	4.55E-03	2.34E-01	0.00E+00	**2.40E-01**
5729624148781	572962	4148781	UCART1	3.96E-03	7.25E-03	4.04E-01	0.00E+00	**4.15E-01**
5729724148781	572972	4148781	UCART1	4.38E-03	7.89E-03	3.69E-01	0.00E+00	**3.82E-01**
5729824148781	572982	4148781	UCART1	4.84E-03	8.60E-03	3.41E-01	0.00E+00	**3.55E-01**
5729924148781	572992	4148781	UCART1	5.31E-03	9.36E-03	3.18E-01	0.00E+00	**3.33E-01**
5730024148781	573002	4148781	UCART1	5.80E-03	1.02E-02	3.00E-01	0.00E+00	**3.16E-01**
5730124148781	573012	4148781	UCART1	6.27E-03	1.11E-02	2.83E-01	0.00E+00	**3.01E-01**
5730224148781	573022	4148781	UCART1	6.73E-03	1.20E-02	2.70E-01	0.00E+00	**2.88E-01**
5730324148781	573032	4148781	UCART1	7.11E-03	1.29E-02	2.57E-01	0.00E+00	**2.77E-01**
5730424148781	573042	4148781	UCART1	7.41E-03	1.38E-02	2.47E-01	0.00E+00	**2.68E-01**
5730524148781	573052	4148781	UCART1	7.63E-03	1.47E-02	2.38E-01	0.00E+00	**2.60E-01**
5730624148781	573062	4148781	UCART1	7.76E-03	1.56E-02	2.30E-01	0.00E+00	**2.53E-01**
5730724148781	573072	4148781	UCART1	7.75E-03	1.64E-02	2.23E-01	0.00E+00	**2.47E-01**
5730824148781	573082	4148781	UCART1	7.63E-03	1.71E-02	2.16E-01	0.00E+00	**2.41E-01**
5730924148781	573092	4148781	UCART1	7.45E-03	1.76E-02	2.11E-01	0.00E+00	**2.36E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731024148781	573102	4148781	UCART1	7.16E-03	1.81E-02	2.07E-01	0.00E+00	**2.32E-01**
5731124148781	573112	4148781	UCART1	6.73E-03	1.84E-02	2.03E-01	0.00E+00	**2.29E-01**
5731224148781	573122	4148781	UCART1	6.32E-03	1.86E-02	2.00E-01	0.00E+00	**2.25E-01**
5731324148781	573132	4148781	UCART1	5.89E-03	1.87E-02	1.97E-01	0.00E+00	**2.21E-01**
5731424148781	573142	4148781	UCART1	5.46E-03	1.86E-02	1.94E-01	0.00E+00	**2.18E-01**
5731524148781	573152	4148781	UCART1	5.12E-03	1.85E-02	1.92E-01	0.00E+00	**2.15E-01**
5731624148781	573162	4148781	UCART1	4.76E-03	1.82E-02	1.89E-01	0.00E+00	**2.12E-01**
5731724148781	573172	4148781	UCART1	4.46E-03	1.79E-02	1.87E-01	0.00E+00	**2.10E-01**
5731824148781	573182	4148781	UCART1	4.21E-03	1.76E-02	1.85E-01	0.00E+00	**2.07E-01**
5731924148781	573192	4148781	UCART1	4.02E-03	1.72E-02	1.83E-01	0.00E+00	**2.05E-01**
5732024148781	573202	4148781	UCART1	3.92E-03	1.67E-02	1.82E-01	0.00E+00	**2.02E-01**
5732124148781	573212	4148781	UCART1	3.85E-03	1.62E-02	1.81E-01	0.00E+00	**2.01E-01**
5732224148781	573222	4148781	UCART1	3.82E-03	1.56E-02	1.79E-01	0.00E+00	**1.99E-01**
5732324148781	573232	4148781	UCART1	3.82E-03	1.49E-02	1.78E-01	0.00E+00	**1.97E-01**
5732424148781	573242	4148781	UCART1	3.85E-03	1.41E-02	1.78E-01	0.00E+00	**1.96E-01**
5732524148781	573252	4148781	UCART1	3.87E-03	1.33E-02	1.78E-01	0.00E+00	**1.95E-01**
5732624148781	573262	4148781	UCART1	3.87E-03	1.24E-02	1.78E-01	0.00E+00	**1.95E-01**
5732724148781	573272	4148781	UCART1	3.83E-03	1.15E-02	1.79E-01	0.00E+00	**1.94E-01**
5732824148781	573282	4148781	UCART1	3.73E-03	1.06E-02	1.80E-01	0.00E+00	**1.94E-01**
5732924148781	573292	4148781	UCART1	3.60E-03	9.71E-03	1.81E-01	0.00E+00	**1.95E-01**
5733024148781	573302	4148781	UCART1	3.43E-03	8.94E-03	1.83E-01	0.00E+00	**1.95E-01**
5733724148781	573372	4148781	UCART1	2.24E-03	6.46E-03	2.09E-01	0.00E+00	**2.17E-01**
5733824148781	573382	4148781	UCART1	2.16E-03	6.30E-03	2.15E-01	0.00E+00	**2.24E-01**
5733924148781	573392	4148781	UCART1	2.08E-03	6.11E-03	2.21E-01	0.00E+00	**2.30E-01**
5734024148781	573402	4148781	UCART1	2.04E-03	5.90E-03	2.29E-01	0.00E+00	**2.37E-01**
5734124148781	573412	4148781	UCART1	2.02E-03	5.68E-03	2.38E-01	0.00E+00	**2.46E-01**
5734224148781	573422	4148781	UCART1	2.01E-03	5.44E-03	2.47E-01	0.00E+00	**2.54E-01**
5734324148781	573432	4148781	UCART1	2.01E-03	5.20E-03	2.55E-01	0.00E+00	**2.62E-01**
5734424148781	573442	4148781	UCART1	2.00E-03	4.95E-03	2.61E-01	0.00E+00	**2.68E-01**
5728824148791	572882	4148791	UCART1	1.88E-03	4.08E-03	1.95E-01	0.00E+00	**2.01E-01**
5728924148791	572892	4148791	UCART1	2.06E-03	4.36E-03	2.12E-01	0.00E+00	**2.19E-01**
5729024148791	572902	4148791	UCART1	2.28E-03	4.67E-03	2.18E-01	0.00E+00	**2.25E-01**
5729124148791	572912	4148791	UCART1	2.52E-03	5.02E-03	2.22E-01	0.00E+00	**2.30E-01**
5729424148791	572942	4148791	UCART1	3.41E-03	6.33E-03	4.21E-01	0.00E+00	**4.30E-01**
5729524148791	572952	4148791	UCART1	3.77E-03	6.87E-03	4.65E-01	0.00E+00	**4.76E-01**
5729624148791	572962	4148791	UCART1	4.17E-03	7.46E-03	4.18E-01	0.00E+00	**4.30E-01**
5729724148791	572972	4148791	UCART1	4.59E-03	8.11E-03	3.81E-01	0.00E+00	**3.93E-01**
5729824148791	572982	4148791	UCART1	5.03E-03	8.81E-03	3.51E-01	0.00E+00	**3.65E-01**
5729924148791	572992	4148791	UCART1	5.48E-03	9.57E-03	3.27E-01	0.00E+00	**3.42E-01**
5730024148791	573002	4148791	UCART1	5.93E-03	1.04E-02	3.07E-01	0.00E+00	**3.23E-01**
5730124148791	573012	4148791	UCART1	6.36E-03	1.12E-02	2.90E-01	0.00E+00	**3.07E-01**
5730224148791	573022	4148791	UCART1	6.73E-03	1.21E-02	2.75E-01	0.00E+00	**2.94E-01**
5730324148791	573032	4148791	UCART1	7.03E-03	1.29E-02	2.63E-01	0.00E+00	**2.83E-01**
5730424148791	573042	4148791	UCART1	7.28E-03	1.38E-02	2.51E-01	0.00E+00	**2.72E-01**
5730524148791	573052	4148791	UCART1	7.42E-03	1.46E-02	2.42E-01	0.00E+00	**2.64E-01**
5730624148791	573062	4148791	UCART1	7.44E-03	1.53E-02	2.33E-01	0.00E+00	**2.56E-01**
5730724148791	573072	4148791	UCART1	7.37E-03	1.59E-02	2.26E-01	0.00E+00	**2.49E-01**
5730824148791	573082	4148791	UCART1	7.26E-03	1.65E-02	2.19E-01	0.00E+00	**2.43E-01**
5730924148791	573092	4148791	UCART1	7.01E-03	1.70E-02	2.14E-01	0.00E+00	**2.38E-01**
5731024148791	573102	4148791	UCART1	6.68E-03	1.73E-02	2.09E-01	0.00E+00	**2.33E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731124148791	573112	4148791	UCART1	6.30E-03	1.75E-02	2.05E-01	0.00E+00	**2.29E-01**
5731224148791	573122	4148791	UCART1	5.92E-03	1.76E-02	2.02E-01	0.00E+00	**2.26E-01**
5731324148791	573132	4148791	UCART1	5.52E-03	1.76E-02	1.99E-01	0.00E+00	**2.22E-01**
5731424148791	573142	4148791	UCART1	5.16E-03	1.75E-02	1.96E-01	0.00E+00	**2.18E-01**
5731524148791	573152	4148791	UCART1	4.83E-03	1.74E-02	1.93E-01	0.00E+00	**2.15E-01**
5731624148791	573162	4148791	UCART1	4.52E-03	1.71E-02	1.90E-01	0.00E+00	**2.12E-01**
5731724148791	573172	4148791	UCART1	4.25E-03	1.68E-02	1.88E-01	0.00E+00	**2.09E-01**
5731824148791	573182	4148791	UCART1	4.03E-03	1.65E-02	1.86E-01	0.00E+00	**2.07E-01**
5731924148791	573192	4148791	UCART1	3.86E-03	1.61E-02	1.85E-01	0.00E+00	**2.05E-01**
5732024148791	573202	4148791	UCART1	3.76E-03	1.57E-02	1.83E-01	0.00E+00	**2.03E-01**
5732124148791	573212	4148791	UCART1	3.69E-03	1.52E-02	1.82E-01	0.00E+00	**2.01E-01**
5732224148791	573222	4148791	UCART1	3.67E-03	1.46E-02	1.82E-01	0.00E+00	**2.00E-01**
5732324148791	573232	4148791	UCART1	3.66E-03	1.39E-02	1.81E-01	0.00E+00	**1.98E-01**
5732424148791	573242	4148791	UCART1	3.69E-03	1.32E-02	1.81E-01	0.00E+00	**1.97E-01**
5732524148791	573252	4148791	UCART1	3.72E-03	1.25E-02	1.81E-01	0.00E+00	**1.97E-01**
5732624148791	573262	4148791	UCART1	3.73E-03	1.17E-02	1.82E-01	0.00E+00	**1.98E-01**
5732724148791	573272	4148791	UCART1	3.69E-03	1.08E-02	1.83E-01	0.00E+00	**1.98E-01**
5732824148791	573282	4148791	UCART1	3.62E-03	9.98E-03	1.84E-01	0.00E+00	**1.98E-01**
5733524148791	573352	4148791	UCART1	2.47E-03	6.46E-03	2.04E-01	0.00E+00	**2.13E-01**
5733624148791	573362	4148791	UCART1	2.33E-03	6.29E-03	2.10E-01	0.00E+00	**2.18E-01**
5733724148791	573372	4148791	UCART1	2.21E-03	6.14E-03	2.16E-01	0.00E+00	**2.24E-01**
5733824148791	573382	4148791	UCART1	2.11E-03	5.99E-03	2.22E-01	0.00E+00	**2.30E-01**
5733924148791	573392	4148791	UCART1	2.03E-03	5.83E-03	2.30E-01	0.00E+00	**2.37E-01**
5734024148791	573402	4148791	UCART1	1.97E-03	5.64E-03	2.37E-01	0.00E+00	**2.45E-01**
5734124148791	573412	4148791	UCART1	1.93E-03	5.45E-03	2.46E-01	0.00E+00	**2.53E-01**
5734224148791	573422	4148791	UCART1	1.91E-03	5.24E-03	2.54E-01	0.00E+00	**2.61E-01**
5734324148791	573432	4148791	UCART1	1.90E-03	5.01E-03	2.62E-01	0.00E+00	**2.69E-01**
5734424148791	573442	4148791	UCART1	1.89E-03	4.79E-03	2.68E-01	0.00E+00	**2.74E-01**
5728924148801	572892	4148801	UCART1	2.20E-03	4.47E-03	2.04E-01	0.00E+00	**2.11E-01**
5729024148801	572902	4148801	UCART1	2.42E-03	4.80E-03	2.28E-01	0.00E+00	**2.36E-01**
5729124148801	572912	4148801	UCART1	2.68E-03	5.16E-03	2.41E-01	0.00E+00	**2.48E-01**
5729424148801	572942	4148801	UCART1	3.60E-03	6.52E-03	3.22E-01	0.00E+00	**3.32E-01**
5729524148801	572952	4148801	UCART1	3.96E-03	7.07E-03	4.90E-01	0.00E+00	**5.01E-01**
5729624148801	572962	4148801	UCART1	4.36E-03	7.67E-03	4.36E-01	0.00E+00	**4.48E-01**
5729724148801	572972	4148801	UCART1	4.77E-03	8.31E-03	3.94E-01	0.00E+00	**4.08E-01**
5729824148801	572982	4148801	UCART1	5.19E-03	9.01E-03	3.63E-01	0.00E+00	**3.77E-01**
5729924148801	572992	4148801	UCART1	5.61E-03	9.75E-03	3.37E-01	0.00E+00	**3.52E-01**
5730024148801	573002	4148801	UCART1	6.01E-03	1.05E-02	3.15E-01	0.00E+00	**3.32E-01**
5730124148801	573012	4148801	UCART1	6.37E-03	1.13E-02	2.97E-01	0.00E+00	**3.15E-01**
5730224148801	573022	4148801	UCART1	6.69E-03	1.21E-02	2.82E-01	0.00E+00	**3.01E-01**
5730324148801	573032	4148801	UCART1	6.93E-03	1.29E-02	2.69E-01	0.00E+00	**2.89E-01**
5730424148801	573042	4148801	UCART1	7.08E-03	1.36E-02	2.57E-01	0.00E+00	**2.77E-01**
5730524148801	573052	4148801	UCART1	7.16E-03	1.43E-02	2.46E-01	0.00E+00	**2.68E-01**
5730624148801	573062	4148801	UCART1	7.13E-03	1.49E-02	2.37E-01	0.00E+00	**2.60E-01**
5730724148801	573072	4148801	UCART1	7.05E-03	1.55E-02	2.30E-01	0.00E+00	**2.52E-01**
5730824148801	573082	4148801	UCART1	6.89E-03	1.59E-02	2.23E-01	0.00E+00	**2.46E-01**
5730924148801	573092	4148801	UCART1	6.60E-03	1.63E-02	2.17E-01	0.00E+00	**2.40E-01**
5731024148801	573102	4148801	UCART1	6.26E-03	1.65E-02	2.12E-01	0.00E+00	**2.34E-01**
5731124148801	573112	4148801	UCART1	5.91E-03	1.67E-02	2.08E-01	0.00E+00	**2.30E-01**
5731224148801	573122	4148801	UCART1	5.55E-03	1.67E-02	2.04E-01	0.00E+00	**2.26E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731324148801	573132	4148801	UCART1	5.19E-03	1.67E-02	2.01E-01	0.00E+00	**2.22E-01**
5731424148801	573142	4148801	UCART1	4.88E-03	1.65E-02	1.97E-01	0.00E+00	**2.18E-01**
5731524148801	573152	4148801	UCART1	4.57E-03	1.63E-02	1.94E-01	0.00E+00	**2.15E-01**
5731624148801	573162	4148801	UCART1	4.30E-03	1.61E-02	1.92E-01	0.00E+00	**2.12E-01**
5731724148801	573172	4148801	UCART1	4.05E-03	1.58E-02	1.90E-01	0.00E+00	**2.10E-01**
5731824148801	573182	4148801	UCART1	3.85E-03	1.55E-02	1.88E-01	0.00E+00	**2.08E-01**
5731924148801	573192	4148801	UCART1	3.71E-03	1.51E-02	1.87E-01	0.00E+00	**2.06E-01**
5732024148801	573202	4148801	UCART1	3.61E-03	1.47E-02	1.86E-01	0.00E+00	**2.04E-01**
5732124148801	573212	4148801	UCART1	3.55E-03	1.43E-02	1.85E-01	0.00E+00	**2.03E-01**
5732224148801	573222	4148801	UCART1	3.52E-03	1.37E-02	1.85E-01	0.00E+00	**2.02E-01**
5732324148801	573232	4148801	UCART1	3.52E-03	1.31E-02	1.84E-01	0.00E+00	**2.01E-01**
5732424148801	573242	4148801	UCART1	3.54E-03	1.25E-02	1.84E-01	0.00E+00	**2.00E-01**
5732524148801	573252	4148801	UCART1	3.57E-03	1.17E-02	1.85E-01	0.00E+00	**2.00E-01**
5732624148801	573262	4148801	UCART1	3.58E-03	1.10E-02	1.86E-01	0.00E+00	**2.01E-01**
5733224148801	573322	4148801	UCART1	2.98E-03	6.99E-03	2.00E-01	0.00E+00	**2.09E-01**
5733324148801	573332	4148801	UCART1	2.80E-03	6.62E-03	2.03E-01	0.00E+00	**2.13E-01**
5733424148801	573342	4148801	UCART1	2.63E-03	6.35E-03	2.08E-01	0.00E+00	**2.17E-01**
5733524148801	573352	4148801	UCART1	2.46E-03	6.14E-03	2.12E-01	0.00E+00	**2.21E-01**
5733624148801	573362	4148801	UCART1	2.31E-03	5.98E-03	2.18E-01	0.00E+00	**2.26E-01**
5733724148801	573372	4148801	UCART1	2.18E-03	5.84E-03	2.24E-01	0.00E+00	**2.32E-01**
5733824148801	573382	4148801	UCART1	2.08E-03	5.71E-03	2.31E-01	0.00E+00	**2.39E-01**
5733924148801	573392	4148801	UCART1	1.99E-03	5.57E-03	2.39E-01	0.00E+00	**2.47E-01**
5734024148801	573402	4148801	UCART1	1.92E-03	5.40E-03	2.47E-01	0.00E+00	**2.54E-01**
5734124148801	573412	4148801	UCART1	1.87E-03	5.23E-03	2.55E-01	0.00E+00	**2.63E-01**
5734224148801	573422	4148801	UCART1	1.83E-03	5.04E-03	2.64E-01	0.00E+00	**2.71E-01**
5734324148801	573432	4148801	UCART1	1.81E-03	4.84E-03	2.71E-01	0.00E+00	**2.78E-01**
5734424148801	573442	4148801	UCART1	1.80E-03	4.63E-03	2.78E-01	0.00E+00	**2.85E-01**
5728924148811	572892	4148811	UCART1	2.33E-03	4.59E-03	1.98E-01	0.00E+00	**2.05E-01**
5729024148811	572902	4148811	UCART1	2.56E-03	4.93E-03	2.17E-01	0.00E+00	**2.25E-01**
5729124148811	572912	4148811	UCART1	2.84E-03	5.31E-03	2.26E-01	0.00E+00	**2.34E-01**
5729224148811	572922	4148811	UCART1	3.12E-03	5.73E-03	2.30E-01	0.00E+00	**2.39E-01**
5729524148811	572952	4148811	UCART1	4.15E-03	7.26E-03	4.27E-01	0.00E+00	**4.39E-01**
5729624148811	572962	4148811	UCART1	4.53E-03	7.86E-03	4.57E-01	0.00E+00	**4.69E-01**
5729724148811	572972	4148811	UCART1	4.92E-03	8.50E-03	4.11E-01	0.00E+00	**4.25E-01**
5729824148811	572982	4148811	UCART1	5.31E-03	9.18E-03	3.76E-01	0.00E+00	**3.91E-01**
5729924148811	572992	4148811	UCART1	5.70E-03	9.88E-03	3.48E-01	0.00E+00	**3.63E-01**
5730024148811	573002	4148811	UCART1	6.04E-03	1.06E-02	3.25E-01	0.00E+00	**3.42E-01**
5730124148811	573012	4148811	UCART1	6.35E-03	1.13E-02	3.06E-01	0.00E+00	**3.24E-01**
5730224148811	573022	4148811	UCART1	6.59E-03	1.21E-02	2.90E-01	0.00E+00	**3.09E-01**
5730324148811	573032	4148811	UCART1	6.79E-03	1.28E-02	2.76E-01	0.00E+00	**2.95E-01**
5730424148811	573042	4148811	UCART1	6.87E-03	1.34E-02	2.63E-01	0.00E+00	**2.83E-01**
5730524148811	573052	4148811	UCART1	6.90E-03	1.40E-02	2.52E-01	0.00E+00	**2.72E-01**
5730624148811	573062	4148811	UCART1	6.83E-03	1.45E-02	2.42E-01	0.00E+00	**2.63E-01**
5730724148811	573072	4148811	UCART1	6.72E-03	1.50E-02	2.34E-01	0.00E+00	**2.55E-01**
5730824148811	573082	4148811	UCART1	6.50E-03	1.53E-02	2.26E-01	0.00E+00	**2.48E-01**
5730924148811	573092	4148811	UCART1	6.21E-03	1.56E-02	2.20E-01	0.00E+00	**2.42E-01**
5731024148811	573102	4148811	UCART1	5.88E-03	1.58E-02	2.14E-01	0.00E+00	**2.36E-01**
5731124148811	573112	4148811	UCART1	5.55E-03	1.58E-02	2.10E-01	0.00E+00	**2.31E-01**
5731224148811	573122	4148811	UCART1	5.21E-03	1.58E-02	2.06E-01	0.00E+00	**2.27E-01**
5731324148811	573132	4148811	UCART1	4.91E-03	1.58E-02	2.03E-01	0.00E+00	**2.23E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731424148811	573142	4148811	UCART1	4.61E-03	1.56E-02	1.99E-01	0.00E+00	**2.19E-01**
5731524148811	573152	4148811	UCART1	4.34E-03	1.54E-02	1.96E-01	0.00E+00	**2.16E-01**
5731624148811	573162	4148811	UCART1	4.10E-03	1.52E-02	1.94E-01	0.00E+00	**2.13E-01**
5731724148811	573172	4148811	UCART1	3.87E-03	1.49E-02	1.92E-01	0.00E+00	**2.11E-01**
5731824148811	573182	4148811	UCART1	3.68E-03	1.46E-02	1.91E-01	0.00E+00	**2.09E-01**
5731924148811	573192	4148811	UCART1	3.56E-03	1.43E-02	1.89E-01	0.00E+00	**2.07E-01**
5732024148811	573202	4148811	UCART1	3.47E-03	1.39E-02	1.89E-01	0.00E+00	**2.06E-01**
5732124148811	573212	4148811	UCART1	3.41E-03	1.34E-02	1.88E-01	0.00E+00	**2.05E-01**
5732224148811	573222	4148811	UCART1	3.38E-03	1.29E-02	1.88E-01	0.00E+00	**2.05E-01**
5732324148811	573232	4148811	UCART1	3.38E-03	1.23E-02	1.89E-01	0.00E+00	**2.04E-01**
5732424148811	573242	4148811	UCART1	3.40E-03	1.17E-02	1.89E-01	0.00E+00	**2.05E-01**
5733024148811	573302	4148811	UCART1	3.22E-03	7.62E-03	2.00E-01	0.00E+00	**2.11E-01**
5733124148811	573312	4148811	UCART1	3.09E-03	7.09E-03	2.04E-01	0.00E+00	**2.14E-01**
5733224148811	573322	4148811	UCART1	2.94E-03	6.65E-03	2.07E-01	0.00E+00	**2.17E-01**
5733324148811	573332	4148811	UCART1	2.78E-03	6.31E-03	2.12E-01	0.00E+00	**2.21E-01**
5733424148811	573342	4148811	UCART1	2.62E-03	6.04E-03	2.17E-01	0.00E+00	**2.25E-01**
5733524148811	573352	4148811	UCART1	2.45E-03	5.85E-03	2.21E-01	0.00E+00	**2.30E-01**
5733624148811	573362	4148811	UCART1	2.31E-03	5.70E-03	2.27E-01	0.00E+00	**2.35E-01**
5733724148811	573372	4148811	UCART1	2.17E-03	5.57E-03	2.34E-01	0.00E+00	**2.42E-01**
5733824148811	573382	4148811	UCART1	2.05E-03	5.45E-03	2.42E-01	0.00E+00	**2.49E-01**
5733924148811	573392	4148811	UCART1	1.96E-03	5.32E-03	2.50E-01	0.00E+00	**2.57E-01**
5734024148811	573402	4148811	UCART1	1.88E-03	5.18E-03	2.58E-01	0.00E+00	**2.65E-01**
5734124148811	573412	4148811	UCART1	1.82E-03	5.02E-03	2.67E-01	0.00E+00	**2.74E-01**
5734224148811	573422	4148811	UCART1	1.78E-03	4.85E-03	2.76E-01	0.00E+00	**2.83E-01**
5734324148811	573432	4148811	UCART1	1.74E-03	4.66E-03	2.84E-01	0.00E+00	**2.91E-01**
5729024148821	572902	4148821	UCART1	2.72E-03	5.07E-03	2.09E-01	0.00E+00	**2.17E-01**
5729124148821	572912	4148821	UCART1	2.99E-03	5.47E-03	2.36E-01	0.00E+00	**2.45E-01**
5729224148821	572922	4148821	UCART1	3.29E-03	5.90E-03	2.50E-01	0.00E+00	**2.59E-01**
5729524148821	572952	4148821	UCART1	4.30E-03	7.44E-03	3.34E-01	0.00E+00	**3.46E-01**
5729624148821	572962	4148821	UCART1	4.67E-03	8.04E-03	4.82E-01	0.00E+00	**4.95E-01**
5729724148821	572972	4148821	UCART1	5.04E-03	8.66E-03	4.31E-01	0.00E+00	**4.45E-01**
5729824148821	572982	4148821	UCART1	5.41E-03	9.32E-03	3.92E-01	0.00E+00	**4.07E-01**
5729924148821	572992	4148821	UCART1	5.73E-03	9.98E-03	3.61E-01	0.00E+00	**3.77E-01**
5730024148821	573002	4148821	UCART1	6.03E-03	1.07E-02	3.37E-01	0.00E+00	**3.54E-01**
5730124148821	573012	4148821	UCART1	6.29E-03	1.13E-02	3.16E-01	0.00E+00	**3.34E-01**
5730224148821	573022	4148821	UCART1	6.48E-03	1.20E-02	2.99E-01	0.00E+00	**3.17E-01**
5730324148821	573032	4148821	UCART1	6.61E-03	1.26E-02	2.83E-01	0.00E+00	**3.02E-01**
5730424148821	573042	4148821	UCART1	6.64E-03	1.32E-02	2.69E-01	0.00E+00	**2.89E-01**
5730524148821	573052	4148821	UCART1	6.60E-03	1.37E-02	2.57E-01	0.00E+00	**2.77E-01**
5730624148821	573062	4148821	UCART1	6.53E-03	1.41E-02	2.47E-01	0.00E+00	**2.67E-01**
5730724148821	573072	4148821	UCART1	6.39E-03	1.45E-02	2.38E-01	0.00E+00	**2.59E-01**
5730824148821	573082	4148821	UCART1	6.14E-03	1.47E-02	2.30E-01	0.00E+00	**2.51E-01**
5730924148821	573092	4148821	UCART1	5.84E-03	1.49E-02	2.23E-01	0.00E+00	**2.44E-01**
5731024148821	573102	4148821	UCART1	5.54E-03	1.50E-02	2.18E-01	0.00E+00	**2.38E-01**
5731124148821	573112	4148821	UCART1	5.23E-03	1.51E-02	2.13E-01	0.00E+00	**2.33E-01**
5731224148821	573122	4148821	UCART1	4.91E-03	1.50E-02	2.09E-01	0.00E+00	**2.29E-01**
5731324148821	573132	4148821	UCART1	4.67E-03	1.49E-02	2.05E-01	0.00E+00	**2.25E-01**
5731424148821	573142	4148821	UCART1	4.39E-03	1.48E-02	2.02E-01	0.00E+00	**2.21E-01**
5731524148821	573152	4148821	UCART1	4.13E-03	1.46E-02	1.99E-01	0.00E+00	**2.18E-01**
5731624148821	573162	4148821	UCART1	3.91E-03	1.43E-02	1.97E-01	0.00E+00	**2.15E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731724148821	573172	4148821	UCART1	3.70E-03	1.41E-02	1.95E-01	0.00E+00	**2.13E-01**
5731824148821	573182	4148821	UCART1	3.54E-03	1.38E-02	1.94E-01	0.00E+00	**2.11E-01**
5731924148821	573192	4148821	UCART1	3.43E-03	1.34E-02	1.93E-01	0.00E+00	**2.10E-01**
5732024148821	573202	4148821	UCART1	3.33E-03	1.31E-02	1.93E-01	0.00E+00	**2.09E-01**
5732124148821	573212	4148821	UCART1	3.28E-03	1.26E-02	1.93E-01	0.00E+00	**2.08E-01**
5732824148821	573282	4148821	UCART1	3.27E-03	8.46E-03	2.02E-01	0.00E+00	**2.14E-01**
5732924148821	573292	4148821	UCART1	3.22E-03	7.83E-03	2.05E-01	0.00E+00	**2.16E-01**
5733024148821	573302	4148821	UCART1	3.14E-03	7.25E-03	2.08E-01	0.00E+00	**2.19E-01**
5733124148821	573312	4148821	UCART1	3.03E-03	6.75E-03	2.12E-01	0.00E+00	**2.22E-01**
5733224148821	573322	4148821	UCART1	2.90E-03	6.34E-03	2.16E-01	0.00E+00	**2.25E-01**
5733324148821	573332	4148821	UCART1	2.75E-03	6.01E-03	2.21E-01	0.00E+00	**2.30E-01**
5733424148821	573342	4148821	UCART1	2.60E-03	5.76E-03	2.27E-01	0.00E+00	**2.35E-01**
5733524148821	573352	4148821	UCART1	2.44E-03	5.58E-03	2.32E-01	0.00E+00	**2.40E-01**
5733624148821	573362	4148821	UCART1	2.30E-03	5.43E-03	2.39E-01	0.00E+00	**2.47E-01**
5733724148821	573372	4148821	UCART1	2.16E-03	5.31E-03	2.46E-01	0.00E+00	**2.54E-01**
5733824148821	573382	4148821	UCART1	2.04E-03	5.20E-03	2.54E-01	0.00E+00	**2.62E-01**
5733924148821	573392	4148821	UCART1	1.94E-03	5.09E-03	2.63E-01	0.00E+00	**2.70E-01**
5734024148821	573402	4148821	UCART1	1.86E-03	4.96E-03	2.73E-01	0.00E+00	**2.80E-01**
5734124148821	573412	4148821	UCART1	1.78E-03	4.82E-03	2.81E-01	0.00E+00	**2.87E-01**
5734224148821	573422	4148821	UCART1	1.73E-03	4.67E-03	2.91E-01	0.00E+00	**2.97E-01**
5734324148821	573432	4148821	UCART1	1.69E-03	4.49E-03	3.00E-01	0.00E+00	**3.06E-01**
5729024148831	572902	4148831	UCART1	2.87E-03	5.22E-03	2.04E-01	0.00E+00	**2.12E-01**
5729124148831	572912	4148831	UCART1	3.14E-03	5.62E-03	2.25E-01	0.00E+00	**2.33E-01**
5729224148831	572922	4148831	UCART1	3.45E-03	6.07E-03	2.09E-01	0.00E+00	**2.18E-01**
5729524148831	572952	4148831	UCART1	4.44E-03	7.61E-03	4.08E-01	0.00E+00	**4.20E-01**
5729624148831	572962	4148831	UCART1	4.79E-03	8.19E-03	4.36E-01	0.00E+00	**4.49E-01**
5729724148831	572972	4148831	UCART1	5.14E-03	8.79E-03	4.55E-01	0.00E+00	**4.69E-01**
5729824148831	572982	4148831	UCART1	5.45E-03	9.42E-03	4.12E-01	0.00E+00	**4.27E-01**
5729924148831	572992	4148831	UCART1	5.73E-03	1.00E-02	3.77E-01	0.00E+00	**3.93E-01**
5730024148831	573002	4148831	UCART1	5.98E-03	1.07E-02	3.49E-01	0.00E+00	**3.66E-01**
5730124148831	573012	4148831	UCART1	6.18E-03	1.13E-02	3.27E-01	0.00E+00	**3.45E-01**
5730224148831	573022	4148831	UCART1	6.33E-03	1.19E-02	3.07E-01	0.00E+00	**3.25E-01**
5730324148831	573032	4148831	UCART1	6.38E-03	1.24E-02	2.90E-01	0.00E+00	**3.09E-01**
5730424148831	573042	4148831	UCART1	6.39E-03	1.29E-02	2.76E-01	0.00E+00	**2.95E-01**
5730524148831	573052	4148831	UCART1	6.34E-03	1.33E-02	2.63E-01	0.00E+00	**2.83E-01**
5730624148831	573062	4148831	UCART1	6.24E-03	1.37E-02	2.52E-01	0.00E+00	**2.72E-01**
5730724148831	573072	4148831	UCART1	6.02E-03	1.39E-02	2.42E-01	0.00E+00	**2.62E-01**
5730824148831	573082	4148831	UCART1	5.80E-03	1.41E-02	2.34E-01	0.00E+00	**2.54E-01**
5730924148831	573092	4148831	UCART1	5.51E-03	1.43E-02	2.27E-01	0.00E+00	**2.47E-01**
5731024148831	573102	4148831	UCART1	5.22E-03	1.43E-02	2.21E-01	0.00E+00	**2.41E-01**
5731124148831	573112	4148831	UCART1	4.93E-03	1.43E-02	2.16E-01	0.00E+00	**2.36E-01**
5731224148831	573122	4148831	UCART1	4.67E-03	1.42E-02	2.12E-01	0.00E+00	**2.31E-01**
5731324148831	573132	4148831	UCART1	4.44E-03	1.41E-02	2.08E-01	0.00E+00	**2.27E-01**
5731424148831	573142	4148831	UCART1	4.18E-03	1.40E-02	2.05E-01	0.00E+00	**2.23E-01**
5731524148831	573152	4148831	UCART1	3.94E-03	1.38E-02	2.02E-01	0.00E+00	**2.20E-01**
5731624148831	573162	4148831	UCART1	3.74E-03	1.35E-02	2.00E-01	0.00E+00	**2.18E-01**
5731724148831	573172	4148831	UCART1	3.54E-03	1.33E-02	1.99E-01	0.00E+00	**2.16E-01**
5731824148831	573182	4148831	UCART1	3.40E-03	1.30E-02	1.98E-01	0.00E+00	**2.14E-01**
5731924148831	573192	4148831	UCART1	3.29E-03	1.27E-02	1.98E-01	0.00E+00	**2.14E-01**
5732524148831	573252	4148831	UCART1	3.15E-03	9.87E-03	2.02E-01	0.00E+00	**2.15E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732624148831	573262	4148831	UCART1	3.17E-03	9.26E-03	2.05E-01	0.00E+00	**2.17E-01**
5732724148831	573272	4148831	UCART1	3.17E-03	8.64E-03	2.07E-01	0.00E+00	**2.19E-01**
5732824148831	573282	4148831	UCART1	3.16E-03	8.03E-03	2.10E-01	0.00E+00	**2.22E-01**
5732924148831	573292	4148831	UCART1	3.12E-03	7.44E-03	2.14E-01	0.00E+00	**2.25E-01**
5733024148831	573302	4148831	UCART1	3.05E-03	6.91E-03	2.18E-01	0.00E+00	**2.28E-01**
5733124148831	573312	4148831	UCART1	2.96E-03	6.44E-03	2.22E-01	0.00E+00	**2.31E-01**
5733224148831	573322	4148831	UCART1	2.84E-03	6.05E-03	2.27E-01	0.00E+00	**2.36E-01**
5733324148831	573332	4148831	UCART1	2.72E-03	5.74E-03	2.32E-01	0.00E+00	**2.41E-01**
5733424148831	573342	4148831	UCART1	2.57E-03	5.50E-03	2.38E-01	0.00E+00	**2.46E-01**
5733524148831	573352	4148831	UCART1	2.44E-03	5.32E-03	2.46E-01	0.00E+00	**2.53E-01**
5733624148831	573362	4148831	UCART1	2.29E-03	5.18E-03	2.52E-01	0.00E+00	**2.60E-01**
5733724148831	573372	4148831	UCART1	2.15E-03	5.07E-03	2.61E-01	0.00E+00	**2.68E-01**
5733824148831	573382	4148831	UCART1	2.03E-03	4.97E-03	2.70E-01	0.00E+00	**2.77E-01**
5733924148831	573392	4148831	UCART1	1.93E-03	4.87E-03	2.80E-01	0.00E+00	**2.87E-01**
5734024148831	573402	4148831	UCART1	1.84E-03	4.75E-03	2.89E-01	0.00E+00	**2.96E-01**
5734124148831	573412	4148831	UCART1	1.76E-03	4.63E-03	3.00E-01	0.00E+00	**3.06E-01**
5734224148831	573422	4148831	UCART1	1.69E-03	4.49E-03	3.10E-01	0.00E+00	**3.16E-01**
5729124148841	572912	4148841	UCART1	3.29E-03	5.78E-03	2.16E-01	0.00E+00	**2.25E-01**
5729224148841	572922	4148841	UCART1	3.59E-03	6.22E-03	2.24E-01	0.00E+00	**2.34E-01**
5729324148841	572932	4148841	UCART1	3.91E-03	6.70E-03	2.63E-01	0.00E+00	**2.74E-01**
5729624148841	572962	4148841	UCART1	4.88E-03	8.31E-03	3.50E-01	0.00E+00	**3.64E-01**
5729724148841	572972	4148841	UCART1	5.18E-03	8.89E-03	4.80E-01	0.00E+00	**4.94E-01**
5729824148841	572982	4148841	UCART1	5.45E-03	9.48E-03	4.31E-01	0.00E+00	**4.46E-01**
5729924148841	572992	4148841	UCART1	5.70E-03	1.01E-02	3.93E-01	0.00E+00	**4.09E-01**
5730024148841	573002	4148841	UCART1	5.91E-03	1.06E-02	3.63E-01	0.00E+00	**3.79E-01**
5730124148841	573012	4148841	UCART1	6.05E-03	1.12E-02	3.38E-01	0.00E+00	**3.55E-01**
5730224148841	573022	4148841	UCART1	6.15E-03	1.17E-02	3.16E-01	0.00E+00	**3.34E-01**
5730324148841	573032	4148841	UCART1	6.16E-03	1.22E-02	2.97E-01	0.00E+00	**3.16E-01**
5730424148841	573042	4148841	UCART1	6.14E-03	1.26E-02	2.82E-01	0.00E+00	**3.01E-01**
5730524148841	573052	4148841	UCART1	6.08E-03	1.29E-02	2.69E-01	0.00E+00	**2.88E-01**
5730624148841	573062	4148841	UCART1	5.93E-03	1.32E-02	2.58E-01	0.00E+00	**2.77E-01**
5730724148841	573072	4148841	UCART1	5.70E-03	1.34E-02	2.47E-01	0.00E+00	**2.66E-01**
5730824148841	573082	4148841	UCART1	5.47E-03	1.36E-02	2.39E-01	0.00E+00	**2.58E-01**
5730924148841	573092	4148841	UCART1	5.21E-03	1.36E-02	2.31E-01	0.00E+00	**2.50E-01**
5731024148841	573102	4148841	UCART1	4.94E-03	1.37E-02	2.25E-01	0.00E+00	**2.44E-01**
5731124148841	573112	4148841	UCART1	4.66E-03	1.36E-02	2.20E-01	0.00E+00	**2.38E-01**
5731224148841	573122	4148841	UCART1	4.45E-03	1.35E-02	2.16E-01	0.00E+00	**2.34E-01**
5731324148841	573132	4148841	UCART1	4.21E-03	1.34E-02	2.12E-01	0.00E+00	**2.30E-01**
5731424148841	573142	4148841	UCART1	3.98E-03	1.32E-02	2.09E-01	0.00E+00	**2.26E-01**
5731524148841	573152	4148841	UCART1	3.77E-03	1.30E-02	2.06E-01	0.00E+00	**2.23E-01**
5731624148841	573162	4148841	UCART1	3.58E-03	1.28E-02	2.05E-01	0.00E+00	**2.21E-01**
5731724148841	573172	4148841	UCART1	3.41E-03	1.26E-02	2.04E-01	0.00E+00	**2.20E-01**
5732324148841	573232	4148841	UCART1	2.99E-03	1.04E-02	2.06E-01	0.00E+00	**2.19E-01**
5732424148841	573242	4148841	UCART1	3.01E-03	9.89E-03	2.08E-01	0.00E+00	**2.21E-01**
5732524148841	573252	4148841	UCART1	3.03E-03	9.35E-03	2.11E-01	0.00E+00	**2.23E-01**
5732624148841	573262	4148841	UCART1	3.04E-03	8.78E-03	2.14E-01	0.00E+00	**2.25E-01**
5732724148841	573272	4148841	UCART1	3.05E-03	8.21E-03	2.17E-01	0.00E+00	**2.28E-01**
5732824148841	573282	4148841	UCART1	3.04E-03	7.63E-03	2.20E-01	0.00E+00	**2.31E-01**
5732924148841	573292	4148841	UCART1	3.02E-03	7.09E-03	2.24E-01	0.00E+00	**2.34E-01**
5733024148841	573302	4148841	UCART1	2.96E-03	6.59E-03	2.29E-01	0.00E+00	**2.38E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733124148841	573312	4148841	UCART1	2.89E-03	6.15E-03	2.33E-01	0.00E+00	**2.42E-01**
5733224148841	573322	4148841	UCART1	2.79E-03	5.78E-03	2.39E-01	0.00E+00	**2.47E-01**
5733324148841	573332	4148841	UCART1	2.67E-03	5.49E-03	2.45E-01	0.00E+00	**2.53E-01**
5733424148841	573342	4148841	UCART1	2.54E-03	5.26E-03	2.52E-01	0.00E+00	**2.60E-01**
5733524148841	573352	4148841	UCART1	2.41E-03	5.09E-03	2.60E-01	0.00E+00	**2.68E-01**
5733624148841	573362	4148841	UCART1	2.28E-03	4.96E-03	2.69E-01	0.00E+00	**2.76E-01**
5733724148841	573372	4148841	UCART1	2.15E-03	4.85E-03	2.78E-01	0.00E+00	**2.85E-01**
5733824148841	573382	4148841	UCART1	2.03E-03	4.76E-03	2.88E-01	0.00E+00	**2.95E-01**
5733924148841	573392	4148841	UCART1	1.92E-03	4.66E-03	2.99E-01	0.00E+00	**3.06E-01**
5734024148841	573402	4148841	UCART1	1.82E-03	4.56E-03	3.08E-01	0.00E+00	**3.14E-01**
5734124148841	573412	4148841	UCART1	1.74E-03	4.45E-03	3.21E-01	0.00E+00	**3.27E-01**
5734224148841	573422	4148841	UCART1	1.67E-03	4.33E-03	3.33E-01	0.00E+00	**3.39E-01**
5729124148851	572912	4148851	UCART1	3.43E-03	5.93E-03	2.11E-01	0.00E+00	**2.20E-01**
5729224148851	572922	4148851	UCART1	3.72E-03	6.37E-03	2.34E-01	0.00E+00	**2.44E-01**
5729324148851	572932	4148851	UCART1	4.02E-03	6.85E-03	2.17E-01	0.00E+00	**2.28E-01**
5729624148851	572962	4148851	UCART1	4.94E-03	8.41E-03	4.27E-01	0.00E+00	**4.40E-01**
5729724148851	572972	4148851	UCART1	5.19E-03	8.95E-03	5.06E-01	0.00E+00	**5.20E-01**
5729824148851	572982	4148851	UCART1	5.43E-03	9.50E-03	4.52E-01	0.00E+00	**4.67E-01**
5729924148851	572992	4148851	UCART1	5.64E-03	1.00E-02	4.10E-01	0.00E+00	**4.26E-01**
5730024148851	573002	4148851	UCART1	5.81E-03	1.05E-02	3.76E-01	0.00E+00	**3.92E-01**
5730124148851	573012	4148851	UCART1	5.89E-03	1.10E-02	3.48E-01	0.00E+00	**3.65E-01**
5730224148851	573022	4148851	UCART1	5.96E-03	1.15E-02	3.26E-01	0.00E+00	**3.43E-01**
5730324148851	573032	4148851	UCART1	5.93E-03	1.19E-02	3.06E-01	0.00E+00	**3.24E-01**
5730424148851	573042	4148851	UCART1	5.90E-03	1.22E-02	2.89E-01	0.00E+00	**3.08E-01**
5730524148851	573052	4148851	UCART1	5.82E-03	1.25E-02	2.75E-01	0.00E+00	**2.94E-01**
5730624148851	573062	4148851	UCART1	5.63E-03	1.27E-02	2.64E-01	0.00E+00	**2.82E-01**
5730724148851	573072	4148851	UCART1	5.40E-03	1.29E-02	2.53E-01	0.00E+00	**2.71E-01**
5730824148851	573082	4148851	UCART1	5.19E-03	1.30E-02	2.44E-01	0.00E+00	**2.62E-01**
5730924148851	573092	4148851	UCART1	4.93E-03	1.30E-02	2.36E-01	0.00E+00	**2.54E-01**
5731024148851	573102	4148851	UCART1	4.67E-03	1.30E-02	2.30E-01	0.00E+00	**2.47E-01**
5731124148851	573112	4148851	UCART1	4.44E-03	1.29E-02	2.24E-01	0.00E+00	**2.42E-01**
5731224148851	573122	4148851	UCART1	4.24E-03	1.28E-02	2.20E-01	0.00E+00	**2.37E-01**
5731324148851	573132	4148851	UCART1	4.01E-03	1.27E-02	2.16E-01	0.00E+00	**2.33E-01**
5731424148851	573142	4148851	UCART1	3.79E-03	1.25E-02	2.13E-01	0.00E+00	**2.29E-01**
5732024148851	573202	4148851	UCART1	2.96E-03	1.10E-02	2.09E-01	0.00E+00	**2.23E-01**
5732124148851	573212	4148851	UCART1	2.91E-03	1.07E-02	2.10E-01	0.00E+00	**2.24E-01**
5732224148851	573222	4148851	UCART1	2.89E-03	1.03E-02	2.12E-01	0.00E+00	**2.25E-01**
5732324148851	573232	4148851	UCART1	2.88E-03	9.85E-03	2.14E-01	0.00E+00	**2.26E-01**
5732424148851	573242	4148851	UCART1	2.89E-03	9.37E-03	2.16E-01	0.00E+00	**2.29E-01**
5732524148851	573252	4148851	UCART1	2.91E-03	8.87E-03	2.20E-01	0.00E+00	**2.32E-01**
5732624148851	573262	4148851	UCART1	2.93E-03	8.34E-03	2.24E-01	0.00E+00	**2.35E-01**
5732724148851	573272	4148851	UCART1	2.93E-03	7.80E-03	2.27E-01	0.00E+00	**2.38E-01**
5732824148851	573282	4148851	UCART1	2.93E-03	7.27E-03	2.32E-01	0.00E+00	**2.42E-01**
5732924148851	573292	4148851	UCART1	2.91E-03	6.76E-03	2.36E-01	0.00E+00	**2.46E-01**
5733024148851	573302	4148851	UCART1	2.88E-03	6.29E-03	2.42E-01	0.00E+00	**2.51E-01**
5733124148851	573312	4148851	UCART1	2.81E-03	5.88E-03	2.47E-01	0.00E+00	**2.56E-01**
5733224148851	573322	4148851	UCART1	2.73E-03	5.53E-03	2.53E-01	0.00E+00	**2.61E-01**
5733324148851	573332	4148851	UCART1	2.63E-03	5.25E-03	2.60E-01	0.00E+00	**2.68E-01**
5733424148851	573342	4148851	UCART1	2.51E-03	5.03E-03	2.68E-01	0.00E+00	**2.76E-01**
5733524148851	573352	4148851	UCART1	2.39E-03	4.87E-03	2.78E-01	0.00E+00	**2.85E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733624148851	573362	4148851	UCART1	2.27E-03	4.74E-03	2.88E-01	0.00E+00	**2.95E-01**
5733724148851	573372	4148851	UCART1	2.15E-03	4.64E-03	2.98E-01	0.00E+00	**3.04E-01**
5733824148851	573382	4148851	UCART1	2.02E-03	4.55E-03	3.09E-01	0.00E+00	**3.15E-01**
5733924148851	573392	4148851	UCART1	1.91E-03	4.47E-03	3.21E-01	0.00E+00	**3.27E-01**
5734024148851	573402	4148851	UCART1	1.81E-03	4.38E-03	3.34E-01	0.00E+00	**3.40E-01**
5734124148851	573412	4148851	UCART1	1.72E-03	4.28E-03	3.47E-01	0.00E+00	**3.53E-01**
5729224148861	572922	4148861	UCART1	3.84E-03	6.51E-03	2.26E-01	0.00E+00	**2.36E-01**
5729324148861	572932	4148861	UCART1	4.12E-03	6.98E-03	2.34E-01	0.00E+00	**2.45E-01**
5729724148861	572972	4148861	UCART1	5.17E-03	8.98E-03	4.00E-01	0.00E+00	**4.14E-01**
5729824148861	572982	4148861	UCART1	5.38E-03	9.48E-03	4.74E-01	0.00E+00	**4.89E-01**
5729924148861	572992	4148861	UCART1	5.55E-03	9.97E-03	4.27E-01	0.00E+00	**4.43E-01**
5730024148861	573002	4148861	UCART1	5.68E-03	1.04E-02	3.91E-01	0.00E+00	**4.07E-01**
5730124148861	573012	4148861	UCART1	5.72E-03	1.09E-02	3.61E-01	0.00E+00	**3.78E-01**
5730224148861	573022	4148861	UCART1	5.75E-03	1.12E-02	3.36E-01	0.00E+00	**3.53E-01**
5730324148861	573032	4148861	UCART1	5.73E-03	1.16E-02	3.15E-01	0.00E+00	**3.33E-01**
5730424148861	573042	4148861	UCART1	5.67E-03	1.19E-02	2.97E-01	0.00E+00	**3.15E-01**
5730524148861	573052	4148861	UCART1	5.53E-03	1.21E-02	2.82E-01	0.00E+00	**2.99E-01**
5730624148861	573062	4148861	UCART1	5.34E-03	1.23E-02	2.69E-01	0.00E+00	**2.87E-01**
5730724148861	573072	4148861	UCART1	5.14E-03	1.24E-02	2.58E-01	0.00E+00	**2.76E-01**
5730824148861	573082	4148861	UCART1	4.91E-03	1.24E-02	2.49E-01	0.00E+00	**2.67E-01**
5730924148861	573092	4148861	UCART1	4.67E-03	1.24E-02	2.41E-01	0.00E+00	**2.58E-01**
5731024148861	573102	4148861	UCART1	4.45E-03	1.24E-02	2.34E-01	0.00E+00	**2.51E-01**
5731124148861	573112	4148861	UCART1	4.23E-03	1.23E-02	2.28E-01	0.00E+00	**2.45E-01**
5731224148861	573122	4148861	UCART1	4.03E-03	1.22E-02	2.24E-01	0.00E+00	**2.40E-01**
5731724148861	573172	4148861	UCART1	3.13E-03	1.13E-02	2.14E-01	0.00E+00	**2.28E-01**
5731824148861	573182	4148861	UCART1	3.03E-03	1.11E-02	2.15E-01	0.00E+00	**2.29E-01**
5731924148861	573192	4148861	UCART1	2.93E-03	1.08E-02	2.16E-01	0.00E+00	**2.29E-01**
5732024148861	573202	4148861	UCART1	2.86E-03	1.05E-02	2.17E-01	0.00E+00	**2.30E-01**
5732124148861	573212	4148861	UCART1	2.81E-03	1.01E-02	2.19E-01	0.00E+00	**2.31E-01**
5732224148861	573222	4148861	UCART1	2.78E-03	9.76E-03	2.21E-01	0.00E+00	**2.33E-01**
5732324148861	573232	4148861	UCART1	2.77E-03	9.35E-03	2.24E-01	0.00E+00	**2.36E-01**
5732424148861	573242	4148861	UCART1	2.78E-03	8.90E-03	2.27E-01	0.00E+00	**2.39E-01**
5732524148861	573252	4148861	UCART1	2.80E-03	8.43E-03	2.31E-01	0.00E+00	**2.43E-01**
5732624148861	573262	4148861	UCART1	2.82E-03	7.93E-03	2.36E-01	0.00E+00	**2.47E-01**
5732724148861	573272	4148861	UCART1	2.83E-03	7.43E-03	2.40E-01	0.00E+00	**2.50E-01**
5732824148861	573282	4148861	UCART1	2.82E-03	6.93E-03	2.45E-01	0.00E+00	**2.55E-01**
5732924148861	573292	4148861	UCART1	2.81E-03	6.45E-03	2.50E-01	0.00E+00	**2.60E-01**
5733024148861	573302	4148861	UCART1	2.79E-03	6.02E-03	2.56E-01	0.00E+00	**2.65E-01**
5733124148861	573312	4148861	UCART1	2.73E-03	5.63E-03	2.63E-01	0.00E+00	**2.71E-01**
5733224148861	573322	4148861	UCART1	2.66E-03	5.30E-03	2.70E-01	0.00E+00	**2.78E-01**
5733324148861	573332	4148861	UCART1	2.58E-03	5.03E-03	2.79E-01	0.00E+00	**2.86E-01**
5733424148861	573342	4148861	UCART1	2.48E-03	4.82E-03	2.88E-01	0.00E+00	**2.95E-01**
5733524148861	573352	4148861	UCART1	2.37E-03	4.66E-03	2.98E-01	0.00E+00	**3.05E-01**
5733624148861	573362	4148861	UCART1	2.25E-03	4.54E-03	3.10E-01	0.00E+00	**3.16E-01**
5733724148861	573372	4148861	UCART1	2.13E-03	4.44E-03	3.21E-01	0.00E+00	**3.27E-01**
5733824148861	573382	4148861	UCART1	2.02E-03	4.36E-03	3.33E-01	0.00E+00	**3.39E-01**
5733924148861	573392	4148861	UCART1	1.90E-03	4.28E-03	3.47E-01	0.00E+00	**3.53E-01**
5734024148861	573402	4148861	UCART1	1.80E-03	4.21E-03	3.62E-01	0.00E+00	**3.68E-01**
5729324148871	572932	4148871	UCART1	4.21E-03	7.09E-03	2.46E-01	0.00E+00	**2.57E-01**
5729424148871	572942	4148871	UCART1	4.48E-03	7.56E-03	2.28E-01	0.00E+00	**2.40E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729724148871	572972	4148871	UCART1	5.14E-03	8.98E-03	4.44E-01	0.00E+00	**4.58E-01**
5729824148871	572982	4148871	UCART1	5.31E-03	9.44E-03	5.01E-01	0.00E+00	**5.16E-01**
5729924148871	572992	4148871	UCART1	5.44E-03	9.87E-03	4.49E-01	0.00E+00	**4.64E-01**
5730024148871	573002	4148871	UCART1	5.52E-03	1.03E-02	4.08E-01	0.00E+00	**4.24E-01**
5730124148871	573012	4148871	UCART1	5.54E-03	1.07E-02	3.75E-01	0.00E+00	**3.91E-01**
5730224148871	573022	4148871	UCART1	5.54E-03	1.10E-02	3.48E-01	0.00E+00	**3.64E-01**
5730324148871	573032	4148871	UCART1	5.51E-03	1.13E-02	3.26E-01	0.00E+00	**3.42E-01**
5730424148871	573042	4148871	UCART1	5.40E-03	1.15E-02	3.05E-01	0.00E+00	**3.22E-01**
5730524148871	573052	4148871	UCART1	5.26E-03	1.17E-02	2.89E-01	0.00E+00	**3.06E-01**
5730624148871	573062	4148871	UCART1	5.06E-03	1.18E-02	2.75E-01	0.00E+00	**2.92E-01**
5730724148871	573072	4148871	UCART1	4.88E-03	1.19E-02	2.64E-01	0.00E+00	**2.81E-01**
5730824148871	573082	4148871	UCART1	4.66E-03	1.19E-02	2.55E-01	0.00E+00	**2.71E-01**
5730924148871	573092	4148871	UCART1	4.42E-03	1.19E-02	2.46E-01	0.00E+00	**2.62E-01**
5731524148871	573152	4148871	UCART1	3.31E-03	1.12E-02	2.23E-01	0.00E+00	**2.38E-01**
5731624148871	573162	4148871	UCART1	3.15E-03	1.10E-02	2.22E-01	0.00E+00	**2.36E-01**
5731724148871	573172	4148871	UCART1	3.02E-03	1.07E-02	2.22E-01	0.00E+00	**2.36E-01**
5731824148871	573182	4148871	UCART1	2.93E-03	1.05E-02	2.23E-01	0.00E+00	**2.36E-01**
5731924148871	573192	4148871	UCART1	2.83E-03	1.03E-02	2.24E-01	0.00E+00	**2.37E-01**
5732024148871	573202	4148871	UCART1	2.76E-03	9.96E-03	2.26E-01	0.00E+00	**2.39E-01**
5732124148871	573212	4148871	UCART1	2.71E-03	9.63E-03	2.29E-01	0.00E+00	**2.41E-01**
5732224148871	573222	4148871	UCART1	2.69E-03	9.27E-03	2.31E-01	0.00E+00	**2.43E-01**
5732324148871	573232	4148871	UCART1	2.67E-03	8.88E-03	2.35E-01	0.00E+00	**2.46E-01**
5732424148871	573242	4148871	UCART1	2.68E-03	8.46E-03	2.39E-01	0.00E+00	**2.50E-01**
5732524148871	573252	4148871	UCART1	2.69E-03	8.01E-03	2.44E-01	0.00E+00	**2.54E-01**
5732624148871	573262	4148871	UCART1	2.71E-03	7.55E-03	2.50E-01	0.00E+00	**2.60E-01**
5732724148871	573272	4148871	UCART1	2.72E-03	7.08E-03	2.55E-01	0.00E+00	**2.65E-01**
5732824148871	573282	4148871	UCART1	2.72E-03	6.61E-03	2.61E-01	0.00E+00	**2.70E-01**
5732924148871	573292	4148871	UCART1	2.72E-03	6.17E-03	2.67E-01	0.00E+00	**2.76E-01**
5733024148871	573302	4148871	UCART1	2.70E-03	5.76E-03	2.74E-01	0.00E+00	**2.82E-01**
5733124148871	573312	4148871	UCART1	2.66E-03	5.39E-03	2.82E-01	0.00E+00	**2.90E-01**
5733224148871	573322	4148871	UCART1	2.60E-03	5.08E-03	2.90E-01	0.00E+00	**2.98E-01**
5733324148871	573332	4148871	UCART1	2.52E-03	4.83E-03	2.99E-01	0.00E+00	**3.07E-01**
5733424148871	573342	4148871	UCART1	2.44E-03	4.63E-03	3.10E-01	0.00E+00	**3.17E-01**
5733524148871	573352	4148871	UCART1	2.33E-03	4.47E-03	3.22E-01	0.00E+00	**3.29E-01**
5733624148871	573362	4148871	UCART1	2.23E-03	4.35E-03	3.35E-01	0.00E+00	**3.42E-01**
5733724148871	573372	4148871	UCART1	2.12E-03	4.26E-03	3.49E-01	0.00E+00	**3.55E-01**
5733824148871	573382	4148871	UCART1	2.01E-03	4.19E-03	3.64E-01	0.00E+00	**3.70E-01**
5733924148871	573392	4148871	UCART1	1.90E-03	4.12E-03	3.79E-01	0.00E+00	**3.85E-01**
5734024148871	573402	4148871	UCART1	1.79E-03	4.04E-03	3.90E-01	0.00E+00	**3.96E-01**
5729424148881	572942	4148881	UCART1	4.50E-03	7.62E-03	2.46E-01	0.00E+00	**2.59E-01**
5729724148881	572972	4148881	UCART1	5.08E-03	8.95E-03	3.39E-01	0.00E+00	**3.53E-01**
5729824148881	572982	4148881	UCART1	5.22E-03	9.36E-03	4.11E-01	0.00E+00	**4.26E-01**
5729924148881	572992	4148881	UCART1	5.31E-03	9.75E-03	4.73E-01	0.00E+00	**4.88E-01**
5730024148881	573002	4148881	UCART1	5.37E-03	1.01E-02	4.28E-01	0.00E+00	**4.43E-01**
5730124148881	573012	4148881	UCART1	5.36E-03	1.04E-02	3.91E-01	0.00E+00	**4.07E-01**
5730224148881	573022	4148881	UCART1	5.36E-03	1.07E-02	3.62E-01	0.00E+00	**3.78E-01**
5730324148881	573032	4148881	UCART1	5.30E-03	1.09E-02	3.36E-01	0.00E+00	**3.53E-01**
5730424148881	573042	4148881	UCART1	5.15E-03	1.11E-02	3.15E-01	0.00E+00	**3.31E-01**
5730524148881	573052	4148881	UCART1	5.01E-03	1.13E-02	2.97E-01	0.00E+00	**3.14E-01**
5730624148881	573062	4148881	UCART1	4.81E-03	1.14E-02	2.82E-01	0.00E+00	**2.99E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730724148881	573072	4148881	UCART1	4.63E-03	1.14E-02	2.70E-01	0.00E+00	**2.86E-01**
5731324148881	573132	4148881	UCART1	3.50E-03	1.09E-02	2.33E-01	0.00E+00	**2.47E-01**
5731424148881	573142	4148881	UCART1	3.33E-03	1.08E-02	2.31E-01	0.00E+00	**2.46E-01**
5731524148881	573152	4148881	UCART1	3.19E-03	1.06E-02	2.31E-01	0.00E+00	**2.45E-01**
5731624148881	573162	4148881	UCART1	3.04E-03	1.04E-02	2.31E-01	0.00E+00	**2.45E-01**
5731724148881	573172	4148881	UCART1	2.92E-03	1.02E-02	2.31E-01	0.00E+00	**2.44E-01**
5731824148881	573182	4148881	UCART1	2.82E-03	1.00E-02	2.32E-01	0.00E+00	**2.45E-01**
5731924148881	573192	4148881	UCART1	2.73E-03	9.75E-03	2.35E-01	0.00E+00	**2.47E-01**
5732024148881	573202	4148881	UCART1	2.66E-03	9.47E-03	2.37E-01	0.00E+00	**2.49E-01**
5732124148881	573212	4148881	UCART1	2.62E-03	9.16E-03	2.40E-01	0.00E+00	**2.52E-01**
5732224148881	573222	4148881	UCART1	2.59E-03	8.82E-03	2.44E-01	0.00E+00	**2.55E-01**
5732324148881	573232	4148881	UCART1	2.58E-03	8.45E-03	2.48E-01	0.00E+00	**2.59E-01**
5732424148881	573242	4148881	UCART1	2.58E-03	8.05E-03	2.53E-01	0.00E+00	**2.64E-01**
5732524148881	573252	4148881	UCART1	2.59E-03	7.63E-03	2.58E-01	0.00E+00	**2.68E-01**
5732624148881	573262	4148881	UCART1	2.61E-03	7.20E-03	2.66E-01	0.00E+00	**2.75E-01**
5732724148881	573272	4148881	UCART1	2.62E-03	6.76E-03	2.72E-01	0.00E+00	**2.81E-01**
5732824148881	573282	4148881	UCART1	2.63E-03	6.32E-03	2.79E-01	0.00E+00	**2.88E-01**
5732924148881	573292	4148881	UCART1	2.62E-03	5.90E-03	2.86E-01	0.00E+00	**2.95E-01**
5733024148881	573302	4148881	UCART1	2.61E-03	5.51E-03	2.94E-01	0.00E+00	**3.02E-01**
5733124148881	573312	4148881	UCART1	2.58E-03	5.16E-03	3.03E-01	0.00E+00	**3.10E-01**
5733224148881	573322	4148881	UCART1	2.53E-03	4.87E-03	3.13E-01	0.00E+00	**3.20E-01**
5733324148881	573332	4148881	UCART1	2.47E-03	4.63E-03	3.24E-01	0.00E+00	**3.31E-01**
5733424148881	573342	4148881	UCART1	2.39E-03	4.44E-03	3.36E-01	0.00E+00	**3.43E-01**
5733524148881	573352	4148881	UCART1	2.30E-03	4.29E-03	3.50E-01	0.00E+00	**3.57E-01**
5733624148881	573362	4148881	UCART1	2.20E-03	4.17E-03	3.62E-01	0.00E+00	**3.68E-01**
5733724148881	573372	4148881	UCART1	2.10E-03	4.09E-03	3.80E-01	0.00E+00	**3.86E-01**
5733824148881	573382	4148881	UCART1	2.00E-03	4.02E-03	3.96E-01	0.00E+00	**4.02E-01**
5733924148881	573392	4148881	UCART1	1.89E-03	3.94E-03	4.05E-01	0.00E+00	**4.11E-01**
5729824148891	572982	4148891	UCART1	5.10E-03	9.26E-03	4.63E-01	0.00E+00	**4.77E-01**
5729924148891	572992	4148891	UCART1	5.17E-03	9.60E-03	5.03E-01	0.00E+00	**5.18E-01**
5730024148891	573002	4148891	UCART1	5.20E-03	9.91E-03	4.52E-01	0.00E+00	**4.67E-01**
5730124148891	573012	4148891	UCART1	5.20E-03	1.02E-02	4.10E-01	0.00E+00	**4.25E-01**
5730224148891	573022	4148891	UCART1	5.16E-03	1.04E-02	3.75E-01	0.00E+00	**3.90E-01**
5730324148891	573032	4148891	UCART1	5.06E-03	1.06E-02	3.46E-01	0.00E+00	**3.62E-01**
5730424148891	573042	4148891	UCART1	4.91E-03	1.08E-02	3.25E-01	0.00E+00	**3.40E-01**
5730924148891	573092	4148891	UCART1	4.01E-03	1.09E-02	2.58E-01	0.00E+00	**2.73E-01**
5731024148891	573102	4148891	UCART1	3.86E-03	1.08E-02	2.51E-01	0.00E+00	**2.66E-01**
5731124148891	573112	4148891	UCART1	3.69E-03	1.07E-02	2.46E-01	0.00E+00	**2.61E-01**
5731224148891	573122	4148891	UCART1	3.51E-03	1.06E-02	2.43E-01	0.00E+00	**2.57E-01**
5731324148891	573132	4148891	UCART1	3.36E-03	1.04E-02	2.41E-01	0.00E+00	**2.54E-01**
5731424148891	573142	4148891	UCART1	3.21E-03	1.03E-02	2.40E-01	0.00E+00	**2.54E-01**
5731524148891	573152	4148891	UCART1	3.06E-03	1.01E-02	2.40E-01	0.00E+00	**2.54E-01**
5731624148891	573162	4148891	UCART1	2.92E-03	9.94E-03	2.41E-01	0.00E+00	**2.54E-01**
5731724148891	573172	4148891	UCART1	2.82E-03	9.75E-03	2.43E-01	0.00E+00	**2.55E-01**
5731824148891	573182	4148891	UCART1	2.72E-03	9.53E-03	2.44E-01	0.00E+00	**2.56E-01**
5731924148891	573192	4148891	UCART1	2.64E-03	9.29E-03	2.47E-01	0.00E+00	**2.59E-01**
5732024148891	573202	4148891	UCART1	2.58E-03	9.02E-03	2.50E-01	0.00E+00	**2.62E-01**
5732124148891	573212	4148891	UCART1	2.53E-03	8.73E-03	2.54E-01	0.00E+00	**2.65E-01**
5732224148891	573222	4148891	UCART1	2.51E-03	8.40E-03	2.59E-01	0.00E+00	**2.70E-01**
5732324148891	573232	4148891	UCART1	2.49E-03	8.05E-03	2.64E-01	0.00E+00	**2.74E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732424148891	573242	4148891	UCART1	2.49E-03	7.67E-03	2.69E-01	0.00E+00	**2.80E-01**
5732524148891	573252	4148891	UCART1	2.50E-03	7.27E-03	2.76E-01	0.00E+00	**2.85E-01**
5732624148891	573262	4148891	UCART1	2.52E-03	6.87E-03	2.84E-01	0.00E+00	**2.94E-01**
5732724148891	573272	4148891	UCART1	2.53E-03	6.46E-03	2.92E-01	0.00E+00	**3.01E-01**
5732824148891	573282	4148891	UCART1	2.54E-03	6.05E-03	3.00E-01	0.00E+00	**3.09E-01**
5732924148891	573292	4148891	UCART1	2.53E-03	5.65E-03	3.09E-01	0.00E+00	**3.17E-01**
5733024148891	573302	4148891	UCART1	2.53E-03	5.28E-03	3.18E-01	0.00E+00	**3.25E-01**
5733124148891	573312	4148891	UCART1	2.50E-03	4.95E-03	3.27E-01	0.00E+00	**3.34E-01**
5733224148891	573322	4148891	UCART1	2.46E-03	4.68E-03	3.39E-01	0.00E+00	**3.46E-01**
5733324148891	573332	4148891	UCART1	2.41E-03	4.45E-03	3.51E-01	0.00E+00	**3.58E-01**
5733424148891	573342	4148891	UCART1	2.34E-03	4.26E-03	3.66E-01	0.00E+00	**3.73E-01**
5733524148891	573352	4148891	UCART1	2.26E-03	4.12E-03	3.77E-01	0.00E+00	**3.83E-01**
5733624148891	573362	4148891	UCART1	2.17E-03	4.01E-03	3.90E-01	0.00E+00	**3.96E-01**
5733724148891	573372	4148891	UCART1	2.08E-03	3.92E-03	4.12E-01	0.00E+00	**4.18E-01**
5733824148891	573382	4148891	UCART1	1.98E-03	3.86E-03	3.79E-01	0.00E+00	**3.85E-01**
5729824148901	572982	4148901	UCART1	4.97E-03	9.13E-03	3.63E-01	0.00E+00	**3.78E-01**
5729924148901	572992	4148901	UCART1	5.02E-03	9.43E-03	4.28E-01	0.00E+00	**4.43E-01**
5730624148901	573062	4148901	UCART1	4.37E-03	1.05E-02	2.98E-01	0.00E+00	**3.12E-01**
5730724148901	573072	4148901	UCART1	4.18E-03	1.05E-02	2.84E-01	0.00E+00	**2.98E-01**
5730824148901	573082	4148901	UCART1	4.01E-03	1.04E-02	2.74E-01	0.00E+00	**2.88E-01**
5730924148901	573092	4148901	UCART1	3.85E-03	1.04E-02	2.65E-01	0.00E+00	**2.80E-01**
5731024148901	573102	4148901	UCART1	3.70E-03	1.03E-02	2.59E-01	0.00E+00	**2.73E-01**
5731124148901	573112	4148901	UCART1	3.53E-03	1.02E-02	2.55E-01	0.00E+00	**2.68E-01**
5731224148901	573122	4148901	UCART1	3.38E-03	1.01E-02	2.52E-01	0.00E+00	**2.65E-01**
5731324148901	573132	4148901	UCART1	3.22E-03	9.94E-03	2.50E-01	0.00E+00	**2.63E-01**
5731424148901	573142	4148901	UCART1	3.07E-03	9.80E-03	2.50E-01	0.00E+00	**2.63E-01**
5731524148901	573152	4148901	UCART1	2.95E-03	9.65E-03	2.51E-01	0.00E+00	**2.64E-01**
5731624148901	573162	4148901	UCART1	2.83E-03	9.48E-03	2.53E-01	0.00E+00	**2.66E-01**
5731724148901	573172	4148901	UCART1	2.73E-03	9.30E-03	2.56E-01	0.00E+00	**2.68E-01**
5731824148901	573182	4148901	UCART1	2.63E-03	9.09E-03	2.58E-01	0.00E+00	**2.69E-01**
5731924148901	573192	4148901	UCART1	2.56E-03	8.86E-03	2.61E-01	0.00E+00	**2.72E-01**
5732024148901	573202	4148901	UCART1	2.49E-03	8.60E-03	2.65E-01	0.00E+00	**2.76E-01**
5732124148901	573212	4148901	UCART1	2.45E-03	8.32E-03	2.70E-01	0.00E+00	**2.81E-01**
5732224148901	573222	4148901	UCART1	2.42E-03	8.01E-03	2.76E-01	0.00E+00	**2.86E-01**
5732324148901	573232	4148901	UCART1	2.40E-03	7.68E-03	2.82E-01	0.00E+00	**2.92E-01**
5732424148901	573242	4148901	UCART1	2.41E-03	7.33E-03	2.90E-01	0.00E+00	**3.00E-01**
5732524148901	573252	4148901	UCART1	2.42E-03	6.95E-03	2.98E-01	0.00E+00	**3.08E-01**
5732624148901	573262	4148901	UCART1	2.43E-03	6.57E-03	3.07E-01	0.00E+00	**3.16E-01**
5732724148901	573272	4148901	UCART1	2.44E-03	6.18E-03	3.16E-01	0.00E+00	**3.24E-01**
5732824148901	573282	4148901	UCART1	2.45E-03	5.79E-03	3.25E-01	0.00E+00	**3.33E-01**
5732924148901	573292	4148901	UCART1	2.45E-03	5.41E-03	3.34E-01	0.00E+00	**3.42E-01**
5733024148901	573302	4148901	UCART1	2.44E-03	5.07E-03	3.43E-01	0.00E+00	**3.51E-01**
5733124148901	573312	4148901	UCART1	2.42E-03	4.76E-03	3.53E-01	0.00E+00	**3.60E-01**
5733224148901	573322	4148901	UCART1	2.39E-03	4.49E-03	3.67E-01	0.00E+00	**3.74E-01**
5733324148901	573332	4148901	UCART1	2.35E-03	4.27E-03	3.81E-01	0.00E+00	**3.88E-01**
5733424148901	573342	4148901	UCART1	2.29E-03	4.10E-03	3.95E-01	0.00E+00	**4.01E-01**
5733524148901	573352	4148901	UCART1	2.22E-03	3.96E-03	3.22E-01	0.00E+00	**3.29E-01**
5733624148901	573362	4148901	UCART1	2.13E-03	3.86E-03	2.49E-01	0.00E+00	**2.55E-01**
5733724148901	573372	4148901	UCART1	2.04E-03	3.78E-03	3.26E-01	0.00E+00	**3.32E-01**
5730324148911	573032	4148911	UCART1	4.62E-03	9.93E-03	3.72E-01	0.00E+00	**3.86E-01**

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730424148911	573042	4148911	UCART1	4.47E-03	1.00E-02	3.44E-01	0.00E+00	**3.59E-01**
5730524148911	573052	4148911	UCART1	4.31E-03	1.01E-02	3.22E-01	0.00E+00	**3.37E-01**
5730624148911	573062	4148911	UCART1	4.15E-03	1.01E-02	3.05E-01	0.00E+00	**3.19E-01**
5730724148911	573072	4148911	UCART1	4.00E-03	1.00E-02	2.92E-01	0.00E+00	**3.06E-01**
5730824148911	573082	4148911	UCART1	3.82E-03	9.99E-03	2.82E-01	0.00E+00	**2.95E-01**
5730924148911	573092	4148911	UCART1	3.69E-03	9.92E-03	2.74E-01	0.00E+00	**2.87E-01**
5731024148911	573102	4148911	UCART1	3.54E-03	9.84E-03	2.68E-01	0.00E+00	**2.82E-01**
5731124148911	573112	4148911	UCART1	3.39E-03	9.74E-03	2.64E-01	0.00E+00	**2.78E-01**
5731224148911	573122	4148911	UCART1	3.24E-03	9.62E-03	2.62E-01	0.00E+00	**2.75E-01**
5731324148911	573132	4148911	UCART1	3.10E-03	9.49E-03	2.62E-01	0.00E+00	**2.74E-01**
5731424148911	573142	4148911	UCART1	2.97E-03	9.36E-03	2.62E-01	0.00E+00	**2.74E-01**
5731524148911	573152	4148911	UCART1	2.83E-03	9.21E-03	2.64E-01	0.00E+00	**2.76E-01**
5731624148911	573162	4148911	UCART1	2.73E-03	9.05E-03	2.67E-01	0.00E+00	**2.79E-01**
5731724148911	573172	4148911	UCART1	2.64E-03	8.88E-03	2.71E-01	0.00E+00	**2.82E-01**
5731824148911	573182	4148911	UCART1	2.55E-03	8.68E-03	2.74E-01	0.00E+00	**2.85E-01**
5731924148911	573192	4148911	UCART1	2.47E-03	8.46E-03	2.78E-01	0.00E+00	**2.89E-01**
5732024148911	573202	4148911	UCART1	2.41E-03	8.21E-03	2.83E-01	0.00E+00	**2.94E-01**
5732124148911	573212	4148911	UCART1	2.37E-03	7.95E-03	2.90E-01	0.00E+00	**3.01E-01**
5732224148911	573222	4148911	UCART1	2.34E-03	7.65E-03	2.97E-01	0.00E+00	**3.07E-01**
5732324148911	573232	4148911	UCART1	2.33E-03	7.34E-03	3.06E-01	0.00E+00	**3.15E-01**
5732424148911	573242	4148911	UCART1	2.33E-03	7.00E-03	3.14E-01	0.00E+00	**3.24E-01**
5732524148911	573252	4148911	UCART1	2.34E-03	6.65E-03	3.23E-01	0.00E+00	**3.32E-01**
5732624148911	573262	4148911	UCART1	2.35E-03	6.28E-03	3.33E-01	0.00E+00	**3.41E-01**
5732724148911	573272	4148911	UCART1	2.36E-03	5.91E-03	3.43E-01	0.00E+00	**3.51E-01**
5732824148911	573282	4148911	UCART1	2.36E-03	5.55E-03	3.53E-01	0.00E+00	**3.61E-01**
5732924148911	573292	4148911	UCART1	2.37E-03	5.19E-03	3.64E-01	0.00E+00	**3.71E-01**
5733024148911	573302	4148911	UCART1	2.36E-03	4.87E-03	3.75E-01	0.00E+00	**3.82E-01**
5733124148911	573312	4148911	UCART1	2.35E-03	4.58E-03	3.88E-01	0.00E+00	**3.95E-01**
5733224148911	573322	4148911	UCART1	2.32E-03	4.33E-03	4.05E-01	0.00E+00	**4.11E-01**
5733324148911	573332	4148911	UCART1	2.28E-03	4.12E-03	3.22E-01	0.00E+00	**3.28E-01**
5733424148911	573342	4148911	UCART1	2.23E-03	3.95E-03	2.46E-01	0.00E+00	**2.52E-01**
5733524148911	573352	4148911	UCART1	2.16E-03	3.82E-03	3.26E-01	0.00E+00	**3.32E-01**
5733624148911	573362	4148911	UCART1	2.09E-03	3.71E-03	2.33E-01	0.00E+00	**2.39E-01**
5729924148921	572992	4148921	UCART1	4.72E-03	9.04E-03	3.94E-01	0.00E+00	**4.08E-01**
5730024148921	573002	4148921	UCART1	4.71E-03	9.23E-03	5.27E-01	0.00E+00	**5.41E-01**
5730124148921	573012	4148921	UCART1	4.64E-03	9.39E-03	4.66E-01	0.00E+00	**4.80E-01**
5730224148921	573022	4148921	UCART1	4.54E-03	9.51E-03	4.19E-01	0.00E+00	**4.33E-01**
5730324148921	573032	4148921	UCART1	4.40E-03	9.60E-03	3.84E-01	0.00E+00	**3.98E-01**
5730424148921	573042	4148921	UCART1	4.27E-03	9.65E-03	3.55E-01	0.00E+00	**3.69E-01**
5730524148921	573052	4148921	UCART1	4.13E-03	9.68E-03	3.32E-01	0.00E+00	**3.45E-01**
5730624148921	573062	4148921	UCART1	3.96E-03	9.67E-03	3.14E-01	0.00E+00	**3.27E-01**
5730724148921	573072	4148921	UCART1	3.81E-03	9.63E-03	3.00E-01	0.00E+00	**3.14E-01**
5730824148921	573082	4148921	UCART1	3.67E-03	9.57E-03	2.91E-01	0.00E+00	**3.04E-01**
5730924148921	573092	4148921	UCART1	3.54E-03	9.49E-03	2.83E-01	0.00E+00	**2.96E-01**
5731024148921	573102	4148921	UCART1	3.39E-03	9.41E-03	2.79E-01	0.00E+00	**2.91E-01**
5731124148921	573112	4148921	UCART1	3.25E-03	9.31E-03	2.76E-01	0.00E+00	**2.88E-01**
5731224148921	573122	4148921	UCART1	3.11E-03	9.20E-03	2.75E-01	0.00E+00	**2.87E-01**
5731324148921	573132	4148921	UCART1	2.99E-03	9.08E-03	2.75E-01	0.00E+00	**2.87E-01**
5731424148921	573142	4148921	UCART1	2.85E-03	8.95E-03	2.76E-01	0.00E+00	**2.88E-01**
5731524148921	573152	4148921	UCART1	2.73E-03	8.81E-03	2.78E-01	0.00E+00	**2.90E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731624148921	573162	4148921	UCART1	2.64E-03	8.65E-03	2.83E-01	0.00E+00	**2.95E-01**
5731724148921	573172	4148921	UCART1	2.55E-03	8.49E-03	2.88E-01	0.00E+00	**2.99E-01**
5731824148921	573182	4148921	UCART1	2.46E-03	8.30E-03	2.93E-01	0.00E+00	**3.04E-01**
5731924148921	573192	4148921	UCART1	2.40E-03	8.09E-03	2.99E-01	0.00E+00	**3.09E-01**
5732024148921	573202	4148921	UCART1	2.33E-03	7.85E-03	3.05E-01	0.00E+00	**3.16E-01**
5732124148921	573212	4148921	UCART1	2.30E-03	7.59E-03	3.14E-01	0.00E+00	**3.23E-01**
5732224148921	573222	4148921	UCART1	2.27E-03	7.31E-03	3.22E-01	0.00E+00	**3.31E-01**
5732324148921	573232	4148921	UCART1	2.26E-03	7.01E-03	3.32E-01	0.00E+00	**3.41E-01**
5732424148921	573242	4148921	UCART1	2.26E-03	6.69E-03	3.41E-01	0.00E+00	**3.50E-01**
5732524148921	573252	4148921	UCART1	2.26E-03	6.35E-03	3.52E-01	0.00E+00	**3.60E-01**
5732624148921	573262	4148921	UCART1	2.27E-03	6.01E-03	3.62E-01	0.00E+00	**3.71E-01**
5732724148921	573272	4148921	UCART1	2.28E-03	5.66E-03	3.74E-01	0.00E+00	**3.82E-01**
5732824148921	573282	4148921	UCART1	2.28E-03	5.32E-03	3.84E-01	0.00E+00	**3.91E-01**
5732924148921	573292	4148921	UCART1	2.29E-03	4.99E-03	3.97E-01	0.00E+00	**4.04E-01**
5733024148921	573302	4148921	UCART1	2.28E-03	4.69E-03	4.13E-01	0.00E+00	**4.20E-01**
5733124148921	573312	4148921	UCART1	2.27E-03	4.41E-03	3.23E-01	0.00E+00	**3.29E-01**
5733224148921	573322	4148921	UCART1	2.25E-03	4.17E-03	2.41E-01	0.00E+00	**2.48E-01**
5733324148921	573332	4148921	UCART1	2.21E-03	3.96E-03	3.25E-01	0.00E+00	**3.31E-01**
5733424148921	573342	4148921	UCART1	2.17E-03	3.80E-03	2.30E-01	0.00E+00	**2.36E-01**
5733524148921	573352	4148921	UCART1	2.11E-03	3.67E-03	1.85E-01	0.00E+00	**1.91E-01**
5729924148931	572992	4148931	UCART1	4.57E-03	8.82E-03	3.42E-01	0.00E+00	**3.55E-01**
5730024148931	573002	4148931	UCART1	4.52E-03	8.99E-03	4.90E-01	0.00E+00	**5.03E-01**
5730124148931	573012	4148931	UCART1	4.44E-03	9.11E-03	4.88E-01	0.00E+00	**5.02E-01**
5730224148931	573022	4148931	UCART1	4.34E-03	9.21E-03	4.37E-01	0.00E+00	**4.51E-01**
5730324148931	573032	4148931	UCART1	4.22E-03	9.27E-03	3.98E-01	0.00E+00	**4.11E-01**
5730424148931	573042	4148931	UCART1	4.07E-03	9.30E-03	3.67E-01	0.00E+00	**3.80E-01**
5730524148931	573052	4148931	UCART1	3.94E-03	9.31E-03	3.42E-01	0.00E+00	**3.55E-01**
5730624148931	573062	4148931	UCART1	3.80E-03	9.29E-03	3.23E-01	0.00E+00	**3.36E-01**
5730724148931	573072	4148931	UCART1	3.63E-03	9.24E-03	3.09E-01	0.00E+00	**3.22E-01**
5730824148931	573082	4148931	UCART1	3.52E-03	9.18E-03	3.00E-01	0.00E+00	**3.13E-01**
5730924148931	573092	4148931	UCART1	3.39E-03	9.09E-03	2.95E-01	0.00E+00	**3.07E-01**
5731024148931	573102	4148931	UCART1	3.26E-03	9.01E-03	2.91E-01	0.00E+00	**3.03E-01**
5731124148931	573112	4148931	UCART1	3.12E-03	8.91E-03	2.89E-01	0.00E+00	**3.02E-01**
5731224148931	573122	4148931	UCART1	3.00E-03	8.80E-03	2.90E-01	0.00E+00	**3.01E-01**
5731324148931	573132	4148931	UCART1	2.87E-03	8.69E-03	2.91E-01	0.00E+00	**3.02E-01**
5731424148931	573142	4148931	UCART1	2.75E-03	8.56E-03	2.93E-01	0.00E+00	**3.04E-01**
5731524148931	573152	4148931	UCART1	2.63E-03	8.43E-03	2.96E-01	0.00E+00	**3.07E-01**
5731624148931	573162	4148931	UCART1	2.55E-03	8.28E-03	3.02E-01	0.00E+00	**3.13E-01**
5731724148931	573172	4148931	UCART1	2.47E-03	8.12E-03	3.09E-01	0.00E+00	**3.19E-01**
5731824148931	573182	4148931	UCART1	2.39E-03	7.94E-03	3.15E-01	0.00E+00	**3.25E-01**
5731924148931	573192	4148931	UCART1	2.33E-03	7.73E-03	3.23E-01	0.00E+00	**3.33E-01**
5732024148931	573202	4148931	UCART1	2.27E-03	7.51E-03	3.31E-01	0.00E+00	**3.41E-01**
5732124148931	573212	4148931	UCART1	2.23E-03	7.26E-03	3.40E-01	0.00E+00	**3.50E-01**
5732224148931	573222	4148931	UCART1	2.20E-03	7.00E-03	3.50E-01	0.00E+00	**3.60E-01**
5732324148931	573232	4148931	UCART1	2.19E-03	6.70E-03	3.61E-01	0.00E+00	**3.70E-01**
5732424148931	573242	4148931	UCART1	2.18E-03	6.40E-03	3.72E-01	0.00E+00	**3.81E-01**
5732524148931	573252	4148931	UCART1	2.19E-03	6.09E-03	3.84E-01	0.00E+00	**3.93E-01**
5732624148931	573262	4148931	UCART1	2.19E-03	5.76E-03	3.97E-01	0.00E+00	**4.05E-01**
5732724148931	573272	4148931	UCART1	2.20E-03	5.44E-03	4.12E-01	0.00E+00	**4.19E-01**
5732824148931	573282	4148931	UCART1	2.20E-03	5.12E-03	2.91E-01	0.00E+00	**2.98E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732924148931	573292	4148931	UCART1	2.20E-03	4.80E-03	3.23E-01	0.00E+00	**3.30E-01**
5733024148931	573302	4148931	UCART1	2.20E-03	4.51E-03	2.36E-01	0.00E+00	**2.43E-01**
5733124148931	573312	4148931	UCART1	2.19E-03	4.24E-03	1.90E-01	0.00E+00	**1.96E-01**
5733224148931	573322	4148931	UCART1	2.18E-03	4.01E-03	2.22E-01	0.00E+00	**2.28E-01**
5733324148931	573332	4148931	UCART1	2.15E-03	3.82E-03	1.78E-01	0.00E+00	**1.84E-01**
5730124148941	573012	4148941	UCART1	4.25E-03	8.84E-03	5.13E-01	0.00E+00	**5.26E-01**
5730224148941	573022	4148941	UCART1	4.14E-03	8.91E-03	4.56E-01	0.00E+00	**4.69E-01**
5730324148941	573032	4148941	UCART1	4.03E-03	8.95E-03	4.12E-01	0.00E+00	**4.25E-01**
5730424148941	573042	4148941	UCART1	3.91E-03	8.97E-03	3.78E-01	0.00E+00	**3.91E-01**
5730524148941	573052	4148941	UCART1	3.76E-03	8.96E-03	3.52E-01	0.00E+00	**3.65E-01**
5730624148941	573062	4148941	UCART1	3.62E-03	8.92E-03	3.33E-01	0.00E+00	**3.46E-01**
5730724148941	573072	4148941	UCART1	3.49E-03	8.87E-03	3.20E-01	0.00E+00	**3.32E-01**
5730824148941	573082	4148941	UCART1	3.38E-03	8.81E-03	3.12E-01	0.00E+00	**3.24E-01**
5730924148941	573092	4148941	UCART1	3.26E-03	8.72E-03	3.08E-01	0.00E+00	**3.20E-01**
5731024148941	573102	4148941	UCART1	3.13E-03	8.62E-03	3.06E-01	0.00E+00	**3.17E-01**
5731124148941	573112	4148941	UCART1	3.01E-03	8.54E-03	3.05E-01	0.00E+00	**3.17E-01**
5731224148941	573122	4148941	UCART1	2.89E-03	8.43E-03	3.07E-01	0.00E+00	**3.18E-01**
5731324148941	573132	4148941	UCART1	2.77E-03	8.32E-03	3.10E-01	0.00E+00	**3.21E-01**
5731424148941	573142	4148941	UCART1	2.67E-03	8.20E-03	3.14E-01	0.00E+00	**3.25E-01**
5731524148941	573152	4148941	UCART1	2.55E-03	8.07E-03	3.19E-01	0.00E+00	**3.30E-01**
5731624148941	573162	4148941	UCART1	2.47E-03	7.93E-03	3.25E-01	0.00E+00	**3.36E-01**
5731724148941	573172	4148941	UCART1	2.39E-03	7.77E-03	3.33E-01	0.00E+00	**3.43E-01**
5731824148941	573182	4148941	UCART1	2.32E-03	7.59E-03	3.41E-01	0.00E+00	**3.51E-01**
5731924148941	573192	4148941	UCART1	2.26E-03	7.40E-03	3.50E-01	0.00E+00	**3.60E-01**
5732024148941	573202	4148941	UCART1	2.20E-03	7.18E-03	3.60E-01	0.00E+00	**3.70E-01**
5732124148941	573212	4148941	UCART1	2.16E-03	6.95E-03	3.71E-01	0.00E+00	**3.80E-01**
5732224148941	573222	4148941	UCART1	2.14E-03	6.70E-03	3.83E-01	0.00E+00	**3.92E-01**
5732324148941	573232	4148941	UCART1	2.12E-03	6.43E-03	3.96E-01	0.00E+00	**4.04E-01**
5732424148941	573242	4148941	UCART1	2.11E-03	6.14E-03	4.09E-01	0.00E+00	**4.18E-01**
5732524148941	573252	4148941	UCART1	2.11E-03	5.84E-03	3.23E-01	0.00E+00	**3.31E-01**
5732624148941	573262	4148941	UCART1	2.11E-03	5.53E-03	2.41E-01	0.00E+00	**2.49E-01**
5732724148941	573272	4148941	UCART1	2.12E-03	5.22E-03	3.24E-01	0.00E+00	**3.31E-01**
5732824148941	573282	4148941	UCART1	2.12E-03	4.91E-03	2.29E-01	0.00E+00	**2.36E-01**
5732924148941	573292	4148941	UCART1	2.13E-03	4.61E-03	1.82E-01	0.00E+00	**1.89E-01**
5733024148941	573302	4148941	UCART1	2.13E-03	4.34E-03	2.13E-01	0.00E+00	**2.20E-01**
5733124148941	573312	4148941	UCART1	2.12E-03	4.09E-03	1.71E-01	0.00E+00	**1.77E-01**
5733224148941	573322	4148941	UCART1	2.11E-03	3.87E-03	1.94E-01	0.00E+00	**2.00E-01**
5730224148951	573022	4148951	UCART1	3.98E-03	8.61E-03	4.75E-01	0.00E+00	**4.88E-01**
5730324148951	573032	4148951	UCART1	3.85E-03	8.64E-03	4.27E-01	0.00E+00	**4.40E-01**
5730424148951	573042	4148951	UCART1	3.73E-03	8.64E-03	3.90E-01	0.00E+00	**4.03E-01**
5730524148951	573052	4148951	UCART1	3.61E-03	8.62E-03	3.63E-01	0.00E+00	**3.76E-01**
5730624148951	573062	4148951	UCART1	3.48E-03	8.58E-03	3.44E-01	0.00E+00	**3.56E-01**
5730724148951	573072	4148951	UCART1	3.36E-03	8.52E-03	3.32E-01	0.00E+00	**3.44E-01**
5730824148951	573082	4148951	UCART1	3.25E-03	8.45E-03	3.25E-01	0.00E+00	**3.37E-01**
5730924148951	573092	4148951	UCART1	3.13E-03	8.37E-03	3.23E-01	0.00E+00	**3.35E-01**
5731024148951	573102	4148951	UCART1	3.02E-03	8.27E-03	3.23E-01	0.00E+00	**3.34E-01**
5731124148951	573112	4148951	UCART1	2.90E-03	8.18E-03	3.25E-01	0.00E+00	**3.36E-01**
5731224148951	573122	4148951	UCART1	2.79E-03	8.08E-03	3.28E-01	0.00E+00	**3.39E-01**
5731324148951	573132	4148951	UCART1	2.68E-03	7.97E-03	3.32E-01	0.00E+00	**3.43E-01**
5731424148951	573142	4148951	UCART1	2.57E-03	7.86E-03	3.37E-01	0.00E+00	**3.48E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731524148951	573152	4148951	UCART1	2.48E-03	7.74E-03	3.44E-01	0.00E+00	**3.54E-01**
5731624148951	573162	4148951	UCART1	2.40E-03	7.59E-03	3.51E-01	0.00E+00	**3.61E-01**
5731724148951	573172	4148951	UCART1	2.31E-03	7.44E-03	3.60E-01	0.00E+00	**3.70E-01**
5731824148951	573182	4148951	UCART1	2.25E-03	7.28E-03	3.70E-01	0.00E+00	**3.80E-01**
5731924148951	573192	4148951	UCART1	2.18E-03	7.09E-03	3.82E-01	0.00E+00	**3.91E-01**
5732024148951	573202	4148951	UCART1	2.13E-03	6.88E-03	3.94E-01	0.00E+00	**4.03E-01**
5732124148951	573212	4148951	UCART1	2.10E-03	6.66E-03	4.08E-01	0.00E+00	**4.17E-01**
5732224148951	573222	4148951	UCART1	2.07E-03	6.42E-03	2.90E-01	0.00E+00	**2.99E-01**
5732324148951	573232	4148951	UCART1	2.04E-03	6.16E-03	3.24E-01	0.00E+00	**3.32E-01**
5732424148951	573242	4148951	UCART1	2.04E-03	5.88E-03	2.37E-01	0.00E+00	**2.45E-01**
5732524148951	573252	4148951	UCART1	2.04E-03	5.60E-03	1.89E-01	0.00E+00	**1.97E-01**
5732624148951	573262	4148951	UCART1	2.04E-03	5.30E-03	2.22E-01	0.00E+00	**2.30E-01**
5732724148951	573272	4148951	UCART1	2.05E-03	5.01E-03	1.75E-01	0.00E+00	**1.82E-01**
5732824148951	573282	4148951	UCART1	2.05E-03	4.72E-03	2.03E-01	0.00E+00	**2.10E-01**
5732924148951	573292	4148951	UCART1	2.06E-03	4.44E-03	1.63E-01	0.00E+00	**1.70E-01**
5733024148951	573302	4148951	UCART1	2.06E-03	4.18E-03	1.83E-01	0.00E+00	**1.89E-01**
5730424148961	573042	4148961	UCART1	3.57E-03	8.32E-03	4.03E-01	0.00E+00	**4.15E-01**
5730524148961	573052	4148961	UCART1	3.45E-03	8.29E-03	3.75E-01	0.00E+00	**3.87E-01**
5730624148961	573062	4148961	UCART1	3.33E-03	8.25E-03	3.57E-01	0.00E+00	**3.68E-01**
5730724148961	573072	4148961	UCART1	3.24E-03	8.19E-03	3.47E-01	0.00E+00	**3.59E-01**
5730824148961	573082	4148961	UCART1	3.12E-03	8.12E-03	3.43E-01	0.00E+00	**3.54E-01**
5730924148961	573092	4148961	UCART1	3.02E-03	8.04E-03	3.42E-01	0.00E+00	**3.53E-01**
5731024148961	573102	4148961	UCART1	2.90E-03	7.94E-03	3.44E-01	0.00E+00	**3.54E-01**
5731124148961	573112	4148961	UCART1	2.80E-03	7.84E-03	3.45E-01	0.00E+00	**3.56E-01**
5731224148961	573122	4148961	UCART1	2.70E-03	7.74E-03	3.50E-01	0.00E+00	**3.60E-01**
5731324148961	573132	4148961	UCART1	2.58E-03	7.64E-03	3.56E-01	0.00E+00	**3.66E-01**
5731424148961	573142	4148961	UCART1	2.49E-03	7.53E-03	3.64E-01	0.00E+00	**3.74E-01**
5731524148961	573152	4148961	UCART1	2.40E-03	7.42E-03	3.72E-01	0.00E+00	**3.82E-01**
5731624148961	573162	4148961	UCART1	2.31E-03	7.28E-03	3.82E-01	0.00E+00	**3.91E-01**
5731724148961	573172	4148961	UCART1	2.24E-03	7.13E-03	3.93E-01	0.00E+00	**4.02E-01**
5731824148961	573182	4148961	UCART1	2.18E-03	6.97E-03	4.06E-01	0.00E+00	**4.15E-01**
5731924148961	573192	4148961	UCART1	2.11E-03	6.81E-03	3.22E-01	0.00E+00	**3.31E-01**
5732024148961	573202	4148961	UCART1	2.06E-03	6.61E-03	2.43E-01	0.00E+00	**2.51E-01**
5732124148961	573212	4148961	UCART1	2.02E-03	6.38E-03	3.25E-01	0.00E+00	**3.34E-01**
5732224148961	573222	4148961	UCART1	2.00E-03	6.15E-03	2.31E-01	0.00E+00	**2.39E-01**
5732324148961	573232	4148961	UCART1	1.98E-03	5.90E-03	1.82E-01	0.00E+00	**1.90E-01**
5732424148961	573242	4148961	UCART1	1.97E-03	5.64E-03	2.14E-01	0.00E+00	**2.22E-01**
5732524148961	573252	4148961	UCART1	1.97E-03	5.37E-03	1.69E-01	0.00E+00	**1.76E-01**
5732624148961	573262	4148961	UCART1	1.97E-03	5.09E-03	1.93E-01	0.00E+00	**2.00E-01**
5732724148961	573272	4148961	UCART1	1.98E-03	4.82E-03	1.58E-01	0.00E+00	**1.64E-01**
5732824148961	573282	4148961	UCART1	1.99E-03	4.54E-03	1.96E-01	0.00E+00	**2.03E-01**
5730724148971	573072	4148971	UCART1	3.12E-03	7.87E-03	3.65E-01	0.00E+00	**3.76E-01**
5730824148971	573082	4148971	UCART1	3.00E-03	7.79E-03	3.63E-01	0.00E+00	**3.73E-01**
5730924148971	573092	4148971	UCART1	2.90E-03	7.72E-03	3.64E-01	0.00E+00	**3.74E-01**
5731024148971	573102	4148971	UCART1	2.80E-03	7.63E-03	3.68E-01	0.00E+00	**3.78E-01**
5731124148971	573112	4148971	UCART1	2.70E-03	7.52E-03	3.69E-01	0.00E+00	**3.79E-01**
5731224148971	573122	4148971	UCART1	2.59E-03	7.43E-03	3.74E-01	0.00E+00	**3.84E-01**
5731324148971	573132	4148971	UCART1	2.50E-03	7.34E-03	3.85E-01	0.00E+00	**3.95E-01**
5731424148971	573142	4148971	UCART1	2.40E-03	7.23E-03	3.91E-01	0.00E+00	**4.01E-01**
5731524148971	573152	4148971	UCART1	2.32E-03	7.13E-03	4.06E-01	0.00E+00	**4.16E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731624148971	573162	4148971	UCART1	2.24E-03	7.01E-03	4.17E-01	0.00E+00	**4.26E-01**
5731724148971	573172	4148971	UCART1	2.16E-03	6.86E-03	3.24E-01	0.00E+00	**3.33E-01**
5731824148971	573182	4148971	UCART1	2.10E-03	6.70E-03	2.38E-01	0.00E+00	**2.47E-01**
5731924148971	573192	4148971	UCART1	2.04E-03	6.52E-03	1.89E-01	0.00E+00	**1.98E-01**
5732024148971	573202	4148971	UCART1	1.99E-03	6.33E-03	2.24E-01	0.00E+00	**2.33E-01**
5732124148971	573212	4148971	UCART1	1.96E-03	6.12E-03	1.75E-01	0.00E+00	**1.84E-01**
5732224148971	573222	4148971	UCART1	1.93E-03	5.90E-03	2.05E-01	0.00E+00	**2.13E-01**
5732324148971	573232	4148971	UCART1	1.92E-03	5.66E-03	1.63E-01	0.00E+00	**1.70E-01**
5732424148971	573242	4148971	UCART1	1.91E-03	5.42E-03	1.83E-01	0.00E+00	**1.90E-01**
5732524148971	573252	4148971	UCART1	1.91E-03	5.16E-03	1.52E-01	0.00E+00	**1.59E-01**
5731124148981	573112	4148981	UCART1	2.60E-03	7.25E-03	4.04E-01	0.00E+00	**4.14E-01**
5731224148981	573122	4148981	UCART1	2.51E-03	7.17E-03	4.13E-01	0.00E+00	**4.23E-01**
5731324148981	573132	4148981	UCART1	2.40E-03	7.07E-03	3.24E-01	0.00E+00	**3.33E-01**
5731424148981	573142	4148981	UCART1	2.32E-03	6.97E-03	2.42E-01	0.00E+00	**2.51E-01**
5731524148981	573152	4148981	UCART1	2.24E-03	6.85E-03	3.25E-01	0.00E+00	**3.34E-01**
5731624148981	573162	4148981	UCART1	2.16E-03	6.72E-03	2.30E-01	0.00E+00	**2.39E-01**
5731724148981	573172	4148981	UCART1	2.09E-03	6.58E-03	1.81E-01	0.00E+00	**1.89E-01**
5731824148981	573182	4148981	UCART1	2.03E-03	6.43E-03	2.16E-01	0.00E+00	**2.24E-01**
5731924148981	573192	4148981	UCART1	1.98E-03	6.26E-03	1.69E-01	0.00E+00	**1.77E-01**
5732024148981	573202	4148981	UCART1	1.93E-03	6.08E-03	1.95E-01	0.00E+00	**2.04E-01**
5732124148981	573212	4148981	UCART1	1.90E-03	5.88E-03	1.57E-01	0.00E+00	**1.65E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.26	573012	4148701
WORKER	0.23	572882	4148651

Cancer Risk- Ops Only

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731424148051	573142	4148051	RESIDENT	6.10E-03	8.00E-03	8.02E-02	0.00E+00	9.43E-02
5731524148051	573152	4148051	RESIDENT	6.35E-03	8.49E-03	8.22E-02	0.00E+00	9.70E-02
5731624148051	573162	4148051	RESIDENT	6.64E-03	8.97E-03	8.41E-02	0.00E+00	9.97E-02
5731724148051	573172	4148051	RESIDENT	6.91E-03	9.46E-03	8.62E-02	0.00E+00	1.03E-01
5731824148051	573182	4148051	RESIDENT	7.18E-03	9.97E-03	8.83E-02	0.00E+00	1.05E-01
5731924148051	573192	4148051	RESIDENT	7.45E-03	1.05E-02	9.03E-02	0.00E+00	1.08E-01
5732024148051	573202	4148051	RESIDENT	7.71E-03	1.10E-02	9.19E-02	0.00E+00	1.11E-01
5732124148051	573212	4148051	RESIDENT	7.97E-03	1.17E-02	9.39E-02	0.00E+00	1.13E-01
5732224148051	573222	4148051	RESIDENT	8.22E-03	1.23E-02	9.58E-02	0.00E+00	1.16E-01
5732324148051	573232	4148051	RESIDENT	8.45E-03	1.31E-02	9.78E-02	0.00E+00	1.19E-01
5732424148051	573242	4148051	UCART1	8.66E-03	1.39E-02	9.97E-02	0.00E+00	1.22E-01
5732524148051	573252	4148051	UCART1	8.87E-03	1.47E-02	1.02E-01	0.00E+00	1.26E-01
5732624148051	573262	4148051	UCART1	9.04E-03	1.55E-02	1.04E-01	0.00E+00	1.28E-01
5732724148051	573272	4148051	UCART1	9.19E-03	1.64E-02	1.06E-01	0.00E+00	1.31E-01
5731124148061	573112	4148061	RESIDENT	5.50E-03	6.64E-03	7.72E-02	0.00E+00	8.94E-02
5731224148061	573122	4148061	RESIDENT	5.73E-03	7.17E-03	7.91E-02	0.00E+00	9.20E-02
5731324148061	573132	4148061	RESIDENT	6.03E-03	7.71E-03	8.11E-02	0.00E+00	9.49E-02
5731424148061	573142	4148061	RESIDENT	6.29E-03	8.23E-03	8.31E-02	0.00E+00	9.76E-02
5731524148061	573152	4148061	RESIDENT	6.55E-03	8.76E-03	8.50E-02	0.00E+00	1.00E-01
5731624148061	573162	4148061	RESIDENT	6.85E-03	9.27E-03	8.70E-02	0.00E+00	1.03E-01
5731724148061	573172	4148061	RESIDENT	7.13E-03	9.79E-03	8.91E-02	0.00E+00	1.06E-01
5731824148061	573182	4148061	RESIDENT	7.42E-03	1.03E-02	9.12E-02	0.00E+00	1.09E-01
5731924148061	573192	4148061	RESIDENT	7.70E-03	1.09E-02	9.34E-02	0.00E+00	1.12E-01
5732024148061	573202	4148061	RESIDENT	8.03E-03	1.15E-02	9.55E-02	0.00E+00	1.15E-01
5732124148061	573212	4148061	RESIDENT	8.29E-03	1.21E-02	9.71E-02	0.00E+00	1.17E-01
5732224148061	573222	4148061	RESIDENT	8.55E-03	1.29E-02	9.92E-02	0.00E+00	1.21E-01
5732324148061	573232	4148061	RESIDENT	8.74E-03	1.36E-02	1.01E-01	0.00E+00	1.24E-01
5732424148061	573242	4148061	RESIDENT	8.96E-03	1.45E-02	1.03E-01	0.00E+00	1.27E-01
5732524148061	573252	4148061	UCART1	9.17E-03	1.54E-02	1.06E-01	0.00E+00	1.30E-01
5732624148061	573262	4148061	UCART1	9.35E-03	1.63E-02	1.08E-01	0.00E+00	1.33E-01
5732724148061	573272	4148061	UCART1	9.50E-03	1.72E-02	1.10E-01	0.00E+00	1.36E-01
5732824148061	573282	4148061	UCART1	9.62E-03	1.81E-02	1.12E-01	0.00E+00	1.40E-01
5732924148061	573292	4148061	UCART1	9.75E-03	1.91E-02	1.15E-01	0.00E+00	1.43E-01
5733024148061	573302	4148061	UCART1	9.85E-03	1.99E-02	1.17E-01	0.00E+00	1.46E-01
5730824148071	573082	4148071	RESIDENT	4.97E-03	5.21E-03	7.40E-02	0.00E+00	8.42E-02
5730924148071	573092	4148071	RESIDENT	5.19E-03	5.69E-03	7.60E-02	0.00E+00	8.69E-02
5731024148071	573102	4148071	RESIDENT	5.43E-03	6.20E-03	7.78E-02	0.00E+00	8.95E-02
5731124148071	573112	4148071	RESIDENT	5.68E-03	6.75E-03	7.99E-02	0.00E+00	9.23E-02
5731224148071	573122	4148071	RESIDENT	5.90E-03	7.31E-03	8.19E-02	0.00E+00	9.51E-02
5731324148071	573132	4148071	RESIDENT	6.22E-03	7.88E-03	8.39E-02	0.00E+00	9.80E-02
5731424148071	573142	4148071	RESIDENT	6.50E-03	8.45E-03	8.59E-02	0.00E+00	1.01E-01
5731524148071	573152	4148071	RESIDENT	6.79E-03	9.02E-03	8.80E-02	0.00E+00	1.04E-01
5731624148071	573162	4148071	RESIDENT	7.07E-03	9.58E-03	9.01E-02	0.00E+00	1.07E-01
5731724148071	573172	4148071	RESIDENT	7.37E-03	1.01E-02	9.22E-02	0.00E+00	1.10E-01
5731824148071	573182	4148071	RESIDENT	7.69E-03	1.07E-02	9.44E-02	0.00E+00	1.13E-01
5731924148071	573192	4148071	RESIDENT	8.00E-03	1.13E-02	9.68E-02	0.00E+00	1.16E-01
5732024148071	573202	4148071	RESIDENT	8.30E-03	1.20E-02	9.90E-02	0.00E+00	1.19E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736424148341	573642	4148341	SCHOOL	0.09	0.05
5736524148341	573652	4148341	SCHOOL	0.09	0.05
5736624148341	573662	4148341	SCHOOL	0.09	0.05
5736724148341	573672	4148341	SCHOOL	0.09	0.05
5736824148341	573682	4148341	SCHOOL	0.09	0.05
5736924148341	573692	4148341	SCHOOL	0.09	0.05
5737024148341	573702	4148341	SCHOOL	0.08	0.05
5737124148341	573712	4148341	SCHOOL	0.08	0.05
5737224148341	573722	4148341	SCHOOL	0.08	0.05
5737324148341	573732	4148341	SCHOOL	0.08	0.05
5737424148341	573742	4148341	SCHOOL	0.08	0.04
5737524148341	573752	4148341	SCHOOL	0.08	0.04
5728924148351	572892	4148351	WORKER	0.12	0.07
5729824148351	572982	4148351	WORKER	0.19	0.11
5736424148351	573642	4148351	SCHOOL	0.10	0.05
5736524148351	573652	4148351	SCHOOL	0.09	0.05
5736624148351	573662	4148351	SCHOOL	0.09	0.05
5736724148351	573672	4148351	SCHOOL	0.09	0.05
5736824148351	573682	4148351	SCHOOL	0.09	0.05
5736924148351	573692	4148351	SCHOOL	0.09	0.05
5737024148351	573702	4148351	SCHOOL	0.08	0.05
5737124148351	573712	4148351	SCHOOL	0.08	0.05
5737224148351	573722	4148351	SCHOOL	0.08	0.05
5737324148351	573732	4148351	SCHOOL	0.08	0.05
5737424148351	573742	4148351	SCHOOL	0.08	0.04
5737524148351	573752	4148351	SCHOOL	0.08	0.04
5728824148361	572882	4148361	WORKER	0.12	0.07
5728924148361	572892	4148361	WORKER	0.12	0.07
5729024148361	572902	4148361	WORKER	0.13	0.08
5729624148361	572962	4148361	WORKER	0.18	0.10
5729724148361	572972	4148361	WORKER	0.19	0.11
5729824148361	572982	4148361	WORKER	0.20	0.12
5736424148361	573642	4148361	SCHOOL	0.10	0.06
5736524148361	573652	4148361	SCHOOL	0.09	0.05
5736624148361	573662	4148361	SCHOOL	0.09	0.05
5736724148361	573672	4148361	SCHOOL	0.09	0.05
5736824148361	573682	4148361	SCHOOL	0.09	0.05
5736924148361	573692	4148361	SCHOOL	0.09	0.05
5737024148361	573702	4148361	SCHOOL	0.09	0.05
5737124148361	573712	4148361	SCHOOL	0.08	0.05
5737224148361	573722	4148361	SCHOOL	0.08	0.05
5737324148361	573732	4148361	SCHOOL	0.08	0.05
5737424148361	573742	4148361	SCHOOL	0.08	0.04
5737524148361	573752	4148361	SCHOOL	0.08	0.04
5728624148371	572862	4148371	WORKER	0.11	0.06
5728724148371	572872	4148371	WORKER	0.12	0.07
5728824148371	572882	4148371	WORKER	0.12	0.07

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732124148071	573212	4148071	RESIDENT	8.59E-03	1.26E-02	1.01E-01	0.00E+00	**1.22E-01**
5732224148071	573222	4148071	RESIDENT	8.84E-03	1.34E-02	1.03E-01	0.00E+00	**1.25E-01**
5732324148071	573232	4148071	RESIDENT	9.04E-03	1.42E-02	1.05E-01	0.00E+00	**1.28E-01**
5732424148071	573242	4148071	RESIDENT	9.26E-03	1.51E-02	1.07E-01	0.00E+00	**1.31E-01**
5732524148071	573252	4148071	RESIDENT	9.52E-03	1.61E-02	1.09E-01	0.00E+00	**1.35E-01**
5732624148071	573262	4148071	UCART1	9.69E-03	1.71E-02	1.12E-01	0.00E+00	**1.38E-01**
5732724148071	573272	4148071	UCART1	9.85E-03	1.80E-02	1.14E-01	0.00E+00	**1.42E-01**
5732824148071	573282	4148071	UCART1	9.98E-03	1.90E-02	1.16E-01	0.00E+00	**1.45E-01**
5732924148071	573292	4148071	UCART1	1.01E-02	2.00E-02	1.19E-01	0.00E+00	**1.49E-01**
5733024148071	573302	4148071	UCART1	1.00E-02	2.10E-02	1.22E-01	0.00E+00	**1.53E-01**
5733124148071	573312	4148071	UCART1	1.00E-02	2.20E-02	1.24E-01	0.00E+00	**1.57E-01**
5733224148071	573322	4148071	UCART1	1.01E-02	2.31E-02	1.27E-01	0.00E+00	**1.60E-01**
5733324148071	573332	4148071	UCART1	1.01E-02	2.41E-02	1.31E-01	0.00E+00	**1.65E-01**
5734224148071	573422	4148071	UCART1	9.55E-03	3.09E-02	1.73E-01	0.00E+00	**2.13E-01**
5734324148071	573432	4148071	UCART1	9.45E-03	3.14E-02	1.80E-01	0.00E+00	**2.21E-01**
5734424148071	573442	4148071	UCART1	9.33E-03	3.18E-02	1.88E-01	0.00E+00	**2.29E-01**
5734524148071	573452	4148071	UCART1	9.13E-03	3.22E-02	1.97E-01	0.00E+00	**2.39E-01**
5734624148071	573462	4148071	UCART1	8.94E-03	3.25E-02	2.06E-01	0.00E+00	**2.48E-01**
5734724148071	573472	4148071	UCART1	8.74E-03	3.26E-02	2.16E-01	0.00E+00	**2.58E-01**
5730624148081	573062	4148081	RESIDENT	4.64E-03	4.40E-03	7.25E-02	0.00E+00	**8.16E-02**
5730724148081	573072	4148081	RESIDENT	4.86E-03	4.80E-03	7.46E-02	0.00E+00	**8.43E-02**
5730824148081	573082	4148081	RESIDENT	5.11E-03	5.25E-03	7.67E-02	0.00E+00	**8.70E-02**
5730924148081	573092	4148081	RESIDENT	5.34E-03	5.74E-03	7.87E-02	0.00E+00	**8.98E-02**
5731024148081	573102	4148081	RESIDENT	5.58E-03	6.28E-03	8.07E-02	0.00E+00	**9.26E-02**
5731124148081	573112	4148081	RESIDENT	5.85E-03	6.86E-03	8.28E-02	0.00E+00	**9.56E-02**
5731224148081	573122	4148081	RESIDENT	6.10E-03	7.45E-03	8.49E-02	0.00E+00	**9.84E-02**
5731324148081	573132	4148081	RESIDENT	6.42E-03	8.06E-03	8.69E-02	0.00E+00	**1.01E-01**
5731424148081	573142	4148081	RESIDENT	6.72E-03	8.67E-03	8.89E-02	0.00E+00	**1.04E-01**
5731524148081	573152	4148081	RESIDENT	7.00E-03	9.29E-03	9.11E-02	0.00E+00	**1.07E-01**
5731624148081	573162	4148081	RESIDENT	7.32E-03	9.89E-03	9.32E-02	0.00E+00	**1.10E-01**
5731724148081	573172	4148081	RESIDENT	7.63E-03	1.05E-02	9.54E-02	0.00E+00	**1.14E-01**
5731824148081	573182	4148081	RESIDENT	7.95E-03	1.11E-02	9.77E-02	0.00E+00	**1.17E-01**
5731924148081	573192	4148081	RESIDENT	8.27E-03	1.18E-02	9.99E-02	0.00E+00	**1.20E-01**
5732024148081	573202	4148081	RESIDENT	8.58E-03	1.25E-02	1.02E-01	0.00E+00	**1.23E-01**
5732124148081	573212	4148081	RESIDENT	8.88E-03	1.32E-02	1.05E-01	0.00E+00	**1.27E-01**
5732224148081	573222	4148081	RESIDENT	9.22E-03	1.40E-02	1.07E-01	0.00E+00	**1.30E-01**
5732324148081	573232	4148081	RESIDENT	9.44E-03	1.49E-02	1.09E-01	0.00E+00	**1.33E-01**
5732424148081	573242	4148081	RESIDENT	9.63E-03	1.58E-02	1.11E-01	0.00E+00	**1.36E-01**
5732524148081	573252	4148081	RESIDENT	9.84E-03	1.68E-02	1.13E-01	0.00E+00	**1.40E-01**
5732624148081	573262	4148081	RESIDENT	1.00E-02	1.79E-02	1.16E-01	0.00E+00	**1.44E-01**
5732724148081	573272	4148081	UCART1	1.02E-02	1.90E-02	1.18E-01	0.00E+00	**1.47E-01**
5732824148081	573282	4148081	UCART1	1.03E-02	2.00E-02	1.21E-01	0.00E+00	**1.51E-01**
5732924148081	573292	4148081	UCART1	1.04E-02	2.10E-02	1.23E-01	0.00E+00	**1.55E-01**
5733024148081	573302	4148081	UCART1	1.03E-02	2.21E-02	1.26E-01	0.00E+00	**1.59E-01**
5733124148081	573312	4148081	UCART1	1.04E-02	2.32E-02	1.30E-01	0.00E+00	**1.63E-01**
5733224148081	573322	4148081	UCART1	1.04E-02	2.43E-02	1.33E-01	0.00E+00	**1.67E-01**
5733324148081	573332	4148081	UCART1	1.04E-02	2.54E-02	1.36E-01	0.00E+00	**1.72E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5728924148371	572892	4148371	WORKER	0.13	0.07
5729124148371	572912	4148371	WORKER	0.15	0.08
5729224148371	572922	4148371	WORKER	0.16	0.09
5729424148371	572942	4148371	WORKER	0.17	0.10
5729524148371	572952	4148371	WORKER	0.18	0.10
5729624148371	572962	4148371	WORKER	0.19	0.11
5729724148371	572972	4148371	WORKER	0.20	0.12
5729824148371	572982	4148371	WORKER	0.21	0.12
5729924148371	572992	4148371	WORKER	0.23	0.13
5728524148381	572852	4148381	WORKER	0.11	0.06
5728624148381	572862	4148381	WORKER	0.12	0.07
5728724148381	572872	4148381	WORKER	0.12	0.07
5728824148381	572882	4148381	WORKER	0.13	0.07
5729324148381	572932	4148381	WORKER	0.17	0.10
5729424148381	572942	4148381	WORKER	0.18	0.10
5729524148381	572952	4148381	WORKER	0.19	0.11
5729624148381	572962	4148381	WORKER	0.20	0.12
5729724148381	572972	4148381	WORKER	0.22	0.12
5729824148381	572982	4148381	WORKER	0.23	0.13
5728624148391	572862	4148391	WORKER	0.12	0.07
5728724148391	572872	4148391	WORKER	0.13	0.07
5729124148391	572912	4148391	WORKER	0.16	0.09
5729224148391	572922	4148391	WORKER	0.17	0.10
5729324148391	572932	4148391	WORKER	0.18	0.10
5729424148391	572942	4148391	WORKER	0.19	0.11
5729524148391	572952	4148391	WORKER	0.21	0.12
5729624148391	572962	4148391	WORKER	0.22	0.13
5728624148401	572862	4148401	WORKER	0.13	0.07
5728724148401	572872	4148401	WORKER	0.14	0.08
5729124148401	572912	4148401	WORKER	0.17	0.10
5729224148401	572922	4148401	WORKER	0.18	0.11
5729324148401	572932	4148401	WORKER	0.20	0.11
5729424148401	572942	4148401	WORKER	0.21	0.12
5729524148401	572952	4148401	WORKER	0.22	0.13
5728024148411	572802	4148411	WORKER	0.10	0.05
5728124148411	572812	4148411	WORKER	0.10	0.06
5728724148411	572872	4148411	WORKER	0.14	0.08
5729224148411	572922	4148411	WORKER	0.20	0.11
5729324148411	572932	4148411	WORKER	0.21	0.12
5729424148411	572942	4148411	WORKER	0.22	0.13
5734624148411	573462	4148411	WORKER	0.16	0.09
5734724148411	573472	4148411	WORKER	0.16	0.09
5727924148421	572792	4148421	WORKER	0.09	0.05
5728024148421	572802	4148421	WORKER	0.10	0.06
5728124148421	572812	4148421	WORKER	0.11	0.06
5728224148421	572822	4148421	WORKER	0.11	0.07
5729224148421	572922	4148421	WORKER	0.21	0.12

Cancer Risk	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733424148081	573342	4148081	UCART1	1.04E-02	2.64E-02	1.39E-01	0.00E+00	1.76E-01
5733524148081	573352	4148081	UCART1	1.04E-02	2.74E-02	1.43E-01	0.00E+00	1.81E-01
5733724148081	573372	4148081	UCART1	1.03E-02	2.92E-02	1.52E-01	0.00E+00	1.91E-01
5733824148081	573382	4148081	UCART1	1.01E-02	2.99E-02	1.57E-01	0.00E+00	1.97E-01
5733924148081	573392	4148081	UCART1	1.00E-02	3.07E-02	1.63E-01	0.00E+00	2.04E-01
5734024148081	573402	4148081	UCART1	9.98E-03	3.13E-02	1.69E-01	0.00E+00	2.10E-01
5734124148081	573412	4148081	UCART1	9.86E-03	3.19E-02	1.76E-01	0.00E+00	2.18E-01
5734224148081	573422	4148081	UCART1	9.72E-03	3.25E-02	1.84E-01	0.00E+00	2.26E-01
5734324148081	573432	4148081	UCART1	9.61E-03	3.30E-02	1.93E-01	0.00E+00	2.35E-01
5734424148081	573442	4148081	UCART1	9.46E-03	3.35E-02	2.02E-01	0.00E+00	2.45E-01
5734524148081	573452	4148081	UCART1	9.27E-03	3.38E-02	2.12E-01	0.00E+00	2.56E-01
5730424148091	573042	4148091	RESIDENT	4.31E-03	3.81E-03	7.12E-02	0.00E+00	7.93E-02
5730524148091	573052	4148091	RESIDENT	4.55E-03	4.10E-03	7.32E-02	0.00E+00	8.18E-02
5730624148091	573062	4148091	RESIDENT	4.78E-03	4.44E-03	7.53E-02	0.00E+00	8.45E-02
5730724148091	573072	4148091	RESIDENT	5.00E-03	4.83E-03	7.74E-02	0.00E+00	8.72E-02
5730824148091	573082	4148091	RESIDENT	5.24E-03	5.28E-03	7.95E-02	0.00E+00	9.00E-02
5730924148091	573092	4148091	RESIDENT	5.51E-03	5.79E-03	8.16E-02	0.00E+00	9.29E-02
5731024148091	573102	4148091	RESIDENT	5.74E-03	6.35E-03	8.37E-02	0.00E+00	9.58E-02
5731124148091	573112	4148091	RESIDENT	6.02E-03	6.96E-03	8.60E-02	0.00E+00	9.89E-02
5731224148091	573122	4148091	RESIDENT	6.28E-03	7.58E-03	8.80E-02	0.00E+00	1.02E-01
5731324148091	573132	4148091	RESIDENT	6.62E-03	8.24E-03	9.02E-02	0.00E+00	1.05E-01
5731424148091	573142	4148091	RESIDENT	6.94E-03	8.90E-03	9.23E-02	0.00E+00	1.08E-01
5731524148091	573152	4148091	RESIDENT	7.23E-03	9.56E-03	9.44E-02	0.00E+00	1.11E-01
5731624148091	573162	4148091	RESIDENT	7.58E-03	1.02E-02	9.65E-02	0.00E+00	1.14E-01
5731724148091	573172	4148091	RESIDENT	7.91E-03	1.09E-02	9.89E-02	0.00E+00	1.18E-01
5731824148091	573182	4148091	RESIDENT	8.21E-03	1.15E-02	1.01E-01	0.00E+00	1.21E-01
5731924148091	573192	4148091	RESIDENT	8.55E-03	1.22E-02	1.04E-01	0.00E+00	1.24E-01
5732024148091	573202	4148091	RESIDENT	8.87E-03	1.30E-02	1.06E-01	0.00E+00	1.28E-01
5732124148091	573212	4148091	RESIDENT	9.23E-03	1.38E-02	1.09E-01	0.00E+00	1.32E-01
5732224148091	573222	4148091	RESIDENT	9.55E-03	1.47E-02	1.11E-01	0.00E+00	1.35E-01
5732324148091	573232	4148091	RESIDENT	9.77E-03	1.56E-02	1.13E-01	0.00E+00	1.38E-01
5732424148091	573242	4148091	RESIDENT	9.97E-03	1.66E-02	1.15E-01	0.00E+00	1.42E-01
5732524148091	573252	4148091	RESIDENT	1.02E-02	1.77E-02	1.18E-01	0.00E+00	1.45E-01
5732624148091	573262	4148091	RESIDENT	1.04E-02	1.88E-02	1.20E-01	0.00E+00	1.49E-01
5732724148091	573272	4148091	UCART1	1.06E-02	1.99E-02	1.23E-01	0.00E+00	1.53E-01
5732824148091	573282	4148091	UCART1	1.07E-02	2.11E-02	1.26E-01	0.00E+00	1.57E-01
5732924148091	573292	4148091	UCART1	1.08E-02	2.22E-02	1.28E-01	0.00E+00	1.61E-01
5733024148091	573302	4148091	UCART1	1.07E-02	2.33E-02	1.31E-01	0.00E+00	1.66E-01
5733124148091	573312	4148091	UCART1	1.08E-02	2.45E-02	1.35E-01	0.00E+00	1.70E-01
5733224148091	573322	4148091	UCART1	1.08E-02	2.56E-02	1.38E-01	0.00E+00	1.74E-01
5733324148091	573332	4148091	UCART1	1.08E-02	2.68E-02	1.42E-01	0.00E+00	1.79E-01
5733424148091	573342	4148091	UCART1	1.08E-02	2.79E-02	1.46E-01	0.00E+00	1.84E-01
5733524148091	573352	4148091	UCART1	1.08E-02	2.89E-02	1.50E-01	0.00E+00	1.90E-01
5733624148091	573362	4148091	UCART1	1.06E-02	2.99E-02	1.55E-01	0.00E+00	1.95E-01
5733724148091	573372	4148091	UCART1	1.06E-02	3.08E-02	1.60E-01	0.00E+00	2.01E-01
5733824148091	573382	4148091	UCART1	1.04E-02	3.16E-02	1.65E-01	0.00E+00	2.07E-01
5733924148091	573392	4148091	UCART1	1.04E-02	3.23E-02	1.72E-01	0.00E+00	2.15E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5734524148421	573452	4148421	WORKER	0.17	0.10
5734624148421	573462	4148421	WORKER	0.16	0.09
5734724148421	573472	4148421	WORKER	0.16	0.09
5727824148431	572782	4148431	WORKER	0.09	0.05
5727924148431	572792	4148431	WORKER	0.10	0.06
5728024148431	572802	4148431	WORKER	0.10	0.06
5728124148431	572812	4148431	WORKER	0.11	0.06
5728224148431	572822	4148431	WORKER	0.12	0.07
5734524148431	573452	4148431	WORKER	0.17	0.10
5734624148431	573462	4148431	WORKER	0.17	0.09
5734724148431	573472	4148431	WORKER	0.16	0.09
5734824148431	573482	4148431	WORKER	0.15	0.09
5736224148431	573622	4148431	WORKER	0.11	0.06
5727824148441	572782	4148441	WORKER	0.10	0.06
5727924148441	572792	4148441	WORKER	0.10	0.06
5728024148441	572802	4148441	WORKER	0.11	0.06
5728124148441	572812	4148441	WORKER	0.12	0.07
5728224148441	572822	4148441	WORKER	0.13	0.07
5728324148441	572832	4148441	WORKER	0.13	0.08
5734724148441	573472	4148441	WORKER	0.16	0.09
5734824148441	573482	4148441	WORKER	0.16	0.09
5736224148441	573622	4148441	WORKER	0.11	0.07
5736324148441	573632	4148441	WORKER	0.11	0.06
5736424148441	573642	4148441	WORKER	0.11	0.06
5736524148441	573652	4148441	WORKER	0.11	0.06
5736624148441	573662	4148441	WORKER	0.10	0.06
5736724148441	573672	4148441	WORKER	0.10	0.06
5736824148441	573682	4148441	WORKER	0.10	0.06
5736924148441	573692	4148441	WORKER	0.10	0.06
5737024148441	573702	4148441	WORKER	0.10	0.05
5737124148441	573712	4148441	WORKER	0.09	0.05
5727924148451	572792	4148451	WORKER	0.11	0.06
5728024148451	572802	4148451	WORKER	0.12	0.07
5728124148451	572812	4148451	WORKER	0.12	0.07
5728224148451	572822	4148451	WORKER	0.13	0.08
5728324148451	572832	4148451	WORKER	0.14	0.08
5728424148451	572842	4148451	WORKER	0.15	0.09
5734624148451	573462	4148451	WORKER	0.17	0.10
5734724148451	573472	4148451	WORKER	0.16	0.09
5734824148451	573482	4148451	WORKER	0.16	0.09
5734924148451	573492	4148451	WORKER	0.15	0.09
5736224148451	573622	4148451	WORKER	0.12	0.07
5736324148451	573632	4148451	WORKER	0.11	0.06
5736424148451	573642	4148451	WORKER	0.11	0.06
5736524148451	573652	4148451	WORKER	0.11	0.06
5736624148451	573662	4148451	WORKER	0.11	0.06
5736724148451	573672	4148451	WORKER	0.10	0.06

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734024148091	573402	4148091	UCART1	1.03E-02	3.30E-02	1.79E-01	0.00E+00	2.23E-01
5734124148091	573412	4148091	UCART1	1.01E-02	3.37E-02	1.88E-01	0.00E+00	2.32E-01
5734224148091	573422	4148091	UCART1	1.00E-02	3.42E-02	1.97E-01	0.00E+00	2.41E-01
5734324148091	573432	4148091	UCART1	9.88E-03	3.48E-02	2.07E-01	0.00E+00	2.52E-01
5734424148091	573442	4148091	UCART1	9.71E-03	3.52E-02	2.18E-01	0.00E+00	2.63E-01
5735524148091	573552	4148091	UCART1	6.63E-03	3.07E-02	1.61E-01	0.00E+00	1.99E-01
5735624148091	573562	4148091	UCART1	6.36E-03	2.96E-02	1.46E-01	0.00E+00	1.82E-01
5730324148101	573032	4148101	RESIDENT	4.19E-03	3.58E-03	7.13E-02	0.00E+00	7.90E-02
5730424148101	573042	4148101	RESIDENT	4.41E-03	3.83E-03	7.34E-02	0.00E+00	8.17E-02
5730524148101	573052	4148101	RESIDENT	4.66E-03	4.12E-03	7.55E-02	0.00E+00	8.43E-02
5730624148101	573062	4148101	RESIDENT	4.91E-03	4.46E-03	7.78E-02	0.00E+00	8.71E-02
5730724148101	573072	4148101	RESIDENT	5.14E-03	4.85E-03	7.99E-02	0.00E+00	8.99E-02
5730824148101	573082	4148101	RESIDENT	5.38E-03	5.30E-03	8.22E-02	0.00E+00	9.28E-02
5730924148101	573092	4148101	RESIDENT	5.66E-03	5.81E-03	8.43E-02	0.00E+00	9.57E-02
5731024148101	573102	4148101	RESIDENT	5.93E-03	6.39E-03	8.66E-02	0.00E+00	9.89E-02
5731124148101	573112	4148101	RESIDENT	6.21E-03	7.03E-03	8.89E-02	0.00E+00	1.02E-01
5731224148101	573122	4148101	RESIDENT	6.48E-03	7.72E-03	9.14E-02	0.00E+00	1.06E-01
5731324148101	573132	4148101	RESIDENT	6.82E-03	8.41E-03	9.36E-02	0.00E+00	1.09E-01
5731424148101	573142	4148101	RESIDENT	7.16E-03	9.12E-03	9.58E-02	0.00E+00	1.12E-01
5731524148101	573152	4148101	RESIDENT	7.46E-03	9.83E-03	9.78E-02	0.00E+00	1.15E-01
5731624148101	573162	4148101	RESIDENT	7.83E-03	1.06E-02	1.00E-01	0.00E+00	1.19E-01
5731724148101	573172	4148101	RESIDENT	8.18E-03	1.13E-02	1.03E-01	0.00E+00	1.22E-01
5731824148101	573182	4148101	RESIDENT	8.52E-03	1.20E-02	1.05E-01	0.00E+00	1.25E-01
5731924148101	573192	4148101	RESIDENT	8.84E-03	1.27E-02	1.07E-01	0.00E+00	1.29E-01
5732024148101	573202	4148101	RESIDENT	9.23E-03	1.35E-02	1.10E-01	0.00E+00	1.33E-01
5732124148101	573212	4148101	RESIDENT	9.55E-03	1.44E-02	1.13E-01	0.00E+00	1.36E-01
5732224148101	573222	4148101	RESIDENT	9.88E-03	1.53E-02	1.15E-01	0.00E+00	1.40E-01
5732324148101	573232	4148101	RESIDENT	1.01E-02	1.63E-02	1.17E-01	0.00E+00	1.44E-01
5732424148101	573242	4148101	RESIDENT	1.04E-02	1.74E-02	1.20E-01	0.00E+00	1.48E-01
5732524148101	573252	4148101	RESIDENT	1.06E-02	1.85E-02	1.22E-01	0.00E+00	1.51E-01
5732624148101	573262	4148101	RESIDENT	1.08E-02	1.97E-02	1.25E-01	0.00E+00	1.55E-01
5732724148101	573272	4148101	RESIDENT	1.09E-02	2.10E-02	1.28E-01	0.00E+00	1.60E-01
5732824148101	573282	4148101	UCART1	1.11E-02	2.22E-02	1.31E-01	0.00E+00	1.64E-01
5732924148101	573292	4148101	UCART1	1.11E-02	2.34E-02	1.34E-01	0.00E+00	1.69E-01
5733024148101	573302	4148101	UCART1	1.11E-02	2.46E-02	1.37E-01	0.00E+00	1.72E-01
5733124148101	573312	4148101	UCART1	1.11E-02	2.59E-02	1.41E-01	0.00E+00	1.77E-01
5733224148101	573322	4148101	UCART1	1.11E-02	2.71E-02	1.44E-01	0.00E+00	1.82E-01
5733324148101	573332	4148101	UCART1	1.11E-02	2.83E-02	1.48E-01	0.00E+00	1.88E-01
5733424148101	573342	4148101	UCART1	1.11E-02	2.95E-02	1.53E-01	0.00E+00	1.93E-01
5733524148101	573352	4148101	UCART1	1.11E-02	3.06E-02	1.58E-01	0.00E+00	1.99E-01
5733624148101	573362	4148101	UCART1	1.10E-02	3.16E-02	1.63E-01	0.00E+00	2.06E-01
5733724148101	573372	4148101	UCART1	1.10E-02	3.25E-02	1.69E-01	0.00E+00	2.12E-01
5733824148101	573382	4148101	UCART1	1.08E-02	3.34E-02	1.75E-01	0.00E+00	2.20E-01
5733924148101	573392	4148101	UCART1	1.07E-02	3.41E-02	1.82E-01	0.00E+00	2.27E-01
5734024148101	573402	4148101	UCART1	1.06E-02	3.48E-02	1.91E-01	0.00E+00	2.36E-01
5734124148101	573412	4148101	UCART1	1.04E-02	3.55E-02	2.01E-01	0.00E+00	2.47E-01
5734224148101	573422	4148101	UCART1	1.03E-02	3.61E-02	2.12E-01	0.00E+00	2.58E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736824148451	573682	4148451	WORKER	0.10	0.06
5736924148451	573692	4148451	WORKER	0.10	0.06
5737024148451	573702	4148451	WORKER	0.10	0.06
5737124148451	573712	4148451	WORKER	0.09	0.05
5727624148461	572762	4148461	WORKER	0.09	0.05
5728024148461	572802	4148461	WORKER	0.12	0.07
5728124148461	572812	4148461	WORKER	0.13	0.08
5728224148461	572822	4148461	WORKER	0.14	0.08
5728324148461	572832	4148461	WORKER	0.15	0.09
5728424148461	572842	4148461	WORKER	0.16	0.09
5734524148461	573452	4148461	WORKER	0.18	0.10
5734624148461	573462	4148461	WORKER	0.17	0.10
5734724148461	573472	4148461	WORKER	0.17	0.10
5734824148461	573482	4148461	WORKER	0.16	0.09
5736124148461	573612	4148461	WORKER	0.12	0.07
5736224148461	573622	4148461	WORKER	0.12	0.07
5736324148461	573632	4148461	WORKER	0.12	0.07
5736424148461	573642	4148461	WORKER	0.11	0.06
5736524148461	573652	4148461	WORKER	0.11	0.06
5736624148461	573662	4148461	WORKER	0.11	0.06
5736724148461	573672	4148461	WORKER	0.11	0.06
5736824148461	573682	4148461	WORKER	0.10	0.06
5736924148461	573692	4148461	WORKER	0.10	0.06
5737024148461	573702	4148461	WORKER	0.10	0.06
5737124148461	573712	4148461	WORKER	0.10	0.05
5727624148471	572762	4148471	WORKER	0.10	0.06
5727724148471	572772	4148471	WORKER	0.10	0.06
5728124148471	572812	4148471	WORKER	0.14	0.08
5728224148471	572822	4148471	WORKER	0.15	0.09
5728324148471	572832	4148471	WORKER	0.16	0.09
5728424148471	572842	4148471	WORKER	0.17	0.10
5728524148471	572852	4148471	WORKER	0.19	0.11
5734624148471	573462	4148471	WORKER	0.18	0.10
5734724148471	573472	4148471	WORKER	0.17	0.10
5736124148471	573612	4148471	WORKER	0.12	0.07
5736224148471	573622	4148471	WORKER	0.12	0.07
5736324148471	573632	4148471	WORKER	0.12	0.07
5736424148471	573642	4148471	WORKER	0.12	0.07
5736524148471	573652	4148471	WORKER	0.11	0.07
5736624148471	573662	4148471	WORKER	0.11	0.06
5736724148471	573672	4148471	WORKER	0.11	0.06
5736824148471	573682	4148471	WORKER	0.11	0.06
5736924148471	573692	4148471	WORKER	0.10	0.06
5737024148471	573702	4148471	WORKER	0.10	0.06
5737124148471	573712	4148471	WORKER	0.10	0.06
5727624148481	572762	4148481	WORKER	0.10	0.06
5727724148481	572772	4148481	WORKER	0.11	0.06

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735424148101	573542	4148101	UCART1	6.89E-03	3.25E-02	1.73E-01	0.00E+00	2.12E-01
5735524148101	573552	4148101	UCART1	6.61E-03	3.13E-02	1.45E-01	0.00E+00	1.83E-01
5735624148101	573562	4148101	UCART1	6.35E-03	3.00E-02	1.55E-01	0.00E+00	1.91E-01
5735724148101	573572	4148101	RESIDENT	6.02E-03	2.88E-02	1.32E-01	0.00E+00	1.67E-01
5735824148101	573582	4148101	RESIDENT	5.79E-03	2.75E-02	1.17E-01	0.00E+00	1.50E-01
5735924148101	573592	4148101	RESIDENT	5.56E-03	2.62E-02	1.06E-01	0.00E+00	1.38E-01
5730224148111	573022	4148111	RESIDENT	4.01E-03	3.42E-03	7.16E-02	0.00E+00	7.90E-02
5730324148111	573032	4148111	RESIDENT	4.27E-03	3.62E-03	7.37E-02	0.00E+00	8.16E-02
5730424148111	573042	4148111	RESIDENT	4.51E-03	3.87E-03	7.60E-02	0.00E+00	8.43E-02
5730524148111	573052	4148111	RESIDENT	4.78E-03	4.15E-03	7.83E-02	0.00E+00	8.72E-02
5730624148111	573062	4148111	RESIDENT	5.03E-03	4.48E-03	8.04E-02	0.00E+00	8.99E-02
5730724148111	573072	4148111	RESIDENT	5.29E-03	4.87E-03	8.27E-02	0.00E+00	9.29E-02
5730824148111	573082	4148111	RESIDENT	5.54E-03	5.33E-03	8.51E-02	0.00E+00	9.59E-02
5730924148111	573092	4148111	RESIDENT	5.82E-03	5.85E-03	8.74E-02	0.00E+00	9.90E-02
5731024148111	573102	4148111	RESIDENT	6.10E-03	6.44E-03	8.97E-02	0.00E+00	1.02E-01
5731124148111	573112	4148111	RESIDENT	6.39E-03	7.09E-03	9.21E-02	0.00E+00	1.06E-01
5731224148111	573122	4148111	RESIDENT	6.68E-03	7.82E-03	9.47E-02	0.00E+00	1.09E-01
5731324148111	573132	4148111	RESIDENT	7.05E-03	8.57E-03	9.72E-02	0.00E+00	1.13E-01
5731424148111	573142	4148111	RESIDENT	7.39E-03	9.34E-03	9.94E-02	0.00E+00	1.16E-01
5731524148111	573152	4148111	RESIDENT	7.77E-03	1.01E-02	1.02E-01	0.00E+00	1.20E-01
5731624148111	573162	4148111	RESIDENT	8.09E-03	1.09E-02	1.04E-01	0.00E+00	1.23E-01
5731724148111	573172	4148111	RESIDENT	8.45E-03	1.17E-02	1.07E-01	0.00E+00	1.27E-01
5731824148111	573182	4148111	RESIDENT	8.81E-03	1.25E-02	1.09E-01	0.00E+00	1.30E-01
5731924148111	573192	4148111	RESIDENT	9.21E-03	1.33E-02	1.11E-01	0.00E+00	1.34E-01
5732024148111	573202	4148111	RESIDENT	9.55E-03	1.41E-02	1.14E-01	0.00E+00	1.37E-01
5732124148111	573212	4148111	RESIDENT	9.89E-03	1.50E-02	1.16E-01	0.00E+00	1.41E-01
5732224148111	573222	4148111	RESIDENT	1.03E-02	1.60E-02	1.19E-01	0.00E+00	1.46E-01
5732324148111	573232	4148111	RESIDENT	1.05E-02	1.71E-02	1.22E-01	0.00E+00	1.50E-01
5732424148111	573242	4148111	RESIDENT	1.07E-02	1.83E-02	1.25E-01	0.00E+00	1.54E-01
5732524148111	573252	4148111	RESIDENT	1.09E-02	1.95E-02	1.27E-01	0.00E+00	1.58E-01
5732624148111	573262	4148111	RESIDENT	1.11E-02	2.08E-02	1.30E-01	0.00E+00	1.62E-01
5732724148111	573272	4148111	RESIDENT	1.13E-02	2.21E-02	1.33E-01	0.00E+00	1.66E-01
5732824148111	573282	4148111	RESIDENT	1.14E-02	2.34E-02	1.36E-01	0.00E+00	1.71E-01
5732924148111	573292	4148111	UCART1	1.15E-02	2.47E-02	1.39E-01	0.00E+00	1.76E-01
5733024148111	573302	4148111	UCART1	1.15E-02	2.60E-02	1.43E-01	0.00E+00	1.80E-01
5733124148111	573312	4148111	UCART1	1.15E-02	2.73E-02	1.47E-01	0.00E+00	1.85E-01
5733224148111	573322	4148111	UCART1	1.16E-02	2.87E-02	1.51E-01	0.00E+00	1.91E-01
5733324148111	573332	4148111	UCART1	1.15E-02	3.00E-02	1.56E-01	0.00E+00	1.97E-01
5733424148111	573342	4148111	UCART1	1.15E-02	3.12E-02	1.61E-01	0.00E+00	2.03E-01
5733524148111	573352	4148111	UCART1	1.14E-02	3.24E-02	1.66E-01	0.00E+00	2.10E-01
5733624148111	573362	4148111	UCART1	1.14E-02	3.34E-02	1.72E-01	0.00E+00	2.17E-01
5733724148111	573372	4148111	UCART1	1.13E-02	3.44E-02	1.79E-01	0.00E+00	2.24E-01
5733824148111	573382	4148111	UCART1	1.10E-02	3.53E-02	1.86E-01	0.00E+00	2.33E-01
5733924148111	573392	4148111	UCART1	1.09E-02	3.60E-02	1.94E-01	0.00E+00	2.41E-01
5734024148111	573402	4148111	UCART1	1.08E-02	3.68E-02	2.04E-01	0.00E+00	2.52E-01
5734124148111	573412	4148111	UCART1	1.06E-02	3.75E-02	2.17E-01	0.00E+00	2.65E-01
5735224148111	573522	4148111	UCART1	7.54E-03	3.55E-02	1.96E-01	0.00E+00	2.39E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5728124148481	572812	4148481	WORKER	0.15	0.09
5728224148481	572822	4148481	WORKER	0.16	0.09
5728324148481	572832	4148481	WORKER	0.17	0.10
5728424148481	572842	4148481	WORKER	0.19	0.11
5728524148481	572852	4148481	WORKER	0.20	0.12
5736124148481	573612	4148481	WORKER	0.12	0.07
5736224148481	573622	4148481	WORKER	0.12	0.07
5736324148481	573632	4148481	WORKER	0.12	0.07
5736424148481	573642	4148481	WORKER	0.12	0.07
5736524148481	573652	4148481	WORKER	0.12	0.07
5736624148481	573662	4148481	WORKER	0.11	0.07
5736724148481	573672	4148481	WORKER	0.11	0.06
5736824148481	573682	4148481	WORKER	0.11	0.06
5736924148481	573692	4148481	WORKER	0.11	0.06
5737024148481	573702	4148481	WORKER	0.10	0.06
5737124148481	573712	4148481	WORKER	0.10	0.06
5727624148491	572762	4148491	WORKER	0.11	0.06
5727724148491	572772	4148491	WORKER	0.12	0.07
5727824148491	572782	4148491	WORKER	0.12	0.07
5728224148491	572822	4148491	WORKER	0.17	0.10
5728324148491	572832	4148491	WORKER	0.19	0.11
5728424148491	572842	4148491	WORKER	0.20	0.12
5736124148491	573612	4148491	WORKER	0.13	0.07
5736224148491	573622	4148491	WORKER	0.13	0.07
5736324148491	573632	4148491	WORKER	0.12	0.07
5736424148491	573642	4148491	WORKER	0.12	0.07
5736524148491	573652	4148491	WORKER	0.12	0.07
5736624148491	573662	4148491	WORKER	0.12	0.07
5736724148491	573672	4148491	WORKER	0.11	0.07
5736824148491	573682	4148491	WORKER	0.11	0.06
5736924148491	573692	4148491	WORKER	0.11	0.06
5737024148491	573702	4148491	WORKER	0.10	0.06
5727724148501	572772	4148501	WORKER	0.12	0.07
5727824148501	572782	4148501	WORKER	0.13	0.08
5736124148501	573612	4148501	WORKER	0.13	0.08
5736224148501	573622	4148501	WORKER	0.13	0.07
5736324148501	573632	4148501	WORKER	0.13	0.07
5736424148501	573642	4148501	WORKER	0.12	0.07
5736524148501	573652	4148501	WORKER	0.12	0.07
5736624148501	573662	4148501	WORKER	0.12	0.07
5736724148501	573672	4148501	WORKER	0.12	0.07
5736824148501	573682	4148501	WORKER	0.11	0.06
5736924148501	573692	4148501	WORKER	0.11	0.06
5737024148501	573702	4148501	WORKER	0.11	0.06
5727724148511	572772	4148511	WORKER	0.13	0.07
5733524148511	573352	4148511	WORKER	0.26	0.15
5733624148511	573362	4148511	WORKER	0.25	0.15

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735324148111	573532	4148111	UCART1	7.17E-03	3.43E-02	1.64E-01	0.00E+00	2.05E-01
5735424148111	573542	4148111	UCART1	6.94E-03	3.31E-02	1.64E-01	0.00E+00	2.04E-01
5735524148111	573552	4148111	UCART1	6.64E-03	3.18E-02	1.53E-01	0.00E+00	1.91E-01
5735624148111	573562	4148111	RESIDENT	6.28E-03	3.04E-02	1.33E-01	0.00E+00	1.69E-01
5735724148111	573572	4148111	RESIDENT	6.00E-03	2.91E-02	1.18E-01	0.00E+00	1.53E-01
5735824148111	573582	4148111	RESIDENT	5.76E-03	2.78E-02	1.08E-01	0.00E+00	1.41E-01
5735924148111	573592	4148111	RESIDENT	5.55E-03	2.64E-02	1.00E-01	0.00E+00	1.32E-01
5736024148111	573602	4148111	RESIDENT	5.32E-03	2.51E-02	9.38E-02	0.00E+00	1.24E-01
5736124148111	573612	4148111	RESIDENT	5.11E-03	2.39E-02	8.88E-02	0.00E+00	1.18E-01
5730124148121	573012	4148121	RESIDENT	3.83E-03	3.30E-03	7.18E-02	0.00E+00	7.89E-02
5730224148121	573022	4148121	RESIDENT	4.08E-03	3.48E-03	7.42E-02	0.00E+00	8.18E-02
5730324148121	573032	4148121	RESIDENT	4.34E-03	3.68E-03	7.64E-02	0.00E+00	8.44E-02
5730424148121	573042	4148121	RESIDENT	4.61E-03	3.91E-03	7.88E-02	0.00E+00	8.73E-02
5730524148121	573052	4148121	RESIDENT	4.89E-03	4.19E-03	8.11E-02	0.00E+00	9.02E-02
5730624148121	573062	4148121	RESIDENT	5.16E-03	4.51E-03	8.34E-02	0.00E+00	9.31E-02
5730724148121	573072	4148121	RESIDENT	5.43E-03	4.90E-03	8.58E-02	0.00E+00	9.61E-02
5730824148121	573082	4148121	RESIDENT	5.70E-03	5.35E-03	8.82E-02	0.00E+00	9.92E-02
5730924148121	573092	4148121	RESIDENT	5.99E-03	5.88E-03	9.06E-02	0.00E+00	1.02E-01
5731024148121	573102	4148121	RESIDENT	6.29E-03	6.49E-03	9.31E-02	0.00E+00	1.06E-01
5731124148121	573112	4148121	RESIDENT	6.59E-03	7.15E-03	9.55E-02	0.00E+00	1.09E-01
5731224148121	573122	4148121	RESIDENT	6.88E-03	7.90E-03	9.80E-02	0.00E+00	1.13E-01
5731324148121	573132	4148121	RESIDENT	7.27E-03	8.71E-03	1.01E-01	0.00E+00	1.17E-01
5731424148121	573142	4148121	RESIDENT	7.67E-03	9.56E-03	1.03E-01	0.00E+00	1.21E-01
5731524148121	573152	4148121	RESIDENT	8.05E-03	1.04E-02	1.06E-01	0.00E+00	1.24E-01
5731624148121	573162	4148121	RESIDENT	8.39E-03	1.12E-02	1.08E-01	0.00E+00	1.28E-01
5731724148121	573172	4148121	RESIDENT	8.74E-03	1.21E-02	1.11E-01	0.00E+00	1.31E-01
5731824148121	573182	4148121	RESIDENT	9.16E-03	1.29E-02	1.13E-01	0.00E+00	1.35E-01
5731924148121	573192	4148121	RESIDENT	9.53E-03	1.38E-02	1.16E-01	0.00E+00	1.39E-01
5732024148121	573202	4148121	RESIDENT	9.90E-03	1.47E-02	1.18E-01	0.00E+00	1.43E-01
5732124148121	573212	4148121	RESIDENT	1.03E-02	1.57E-02	1.21E-01	0.00E+00	1.47E-01
5732224148121	573222	4148121	RESIDENT	1.06E-02	1.68E-02	1.24E-01	0.00E+00	1.52E-01
5732324148121	573232	4148121	RESIDENT	1.09E-02	1.80E-02	1.27E-01	0.00E+00	1.56E-01
5732424148121	573242	4148121	RESIDENT	1.12E-02	1.92E-02	1.30E-01	0.00E+00	1.60E-01
5732524148121	573252	4148121	RESIDENT	1.14E-02	2.05E-02	1.32E-01	0.00E+00	1.64E-01
5732624148121	573262	4148121	RESIDENT	1.16E-02	2.19E-02	1.35E-01	0.00E+00	1.69E-01
5732724148121	573272	4148121	RESIDENT	1.17E-02	2.33E-02	1.38E-01	0.00E+00	1.74E-01
5732824148121	573282	4148121	RESIDENT	1.18E-02	2.47E-02	1.42E-01	0.00E+00	1.78E-01
5732924148121	573292	4148121	UCART1	1.19E-02	2.62E-02	1.46E-01	0.00E+00	1.84E-01
5733024148121	573302	4148121	UCART1	1.19E-02	2.75E-02	1.49E-01	0.00E+00	1.89E-01
5733124148121	573312	4148121	UCART1	1.19E-02	2.90E-02	1.54E-01	0.00E+00	1.95E-01
5733224148121	573322	4148121	UCART1	1.19E-02	3.04E-02	1.59E-01	0.00E+00	2.01E-01
5733324148121	573332	4148121	UCART1	1.19E-02	3.18E-02	1.64E-01	0.00E+00	2.08E-01
5733424148121	573342	4148121	UCART1	1.19E-02	3.31E-02	1.70E-01	0.00E+00	2.15E-01
5733524148121	573352	4148121	UCART1	1.18E-02	3.43E-02	1.75E-01	0.00E+00	2.22E-01
5733624148121	573362	4148121	UCART1	1.18E-02	3.54E-02	1.82E-01	0.00E+00	2.29E-01
5733724148121	573372	4148121	UCART1	1.15E-02	3.64E-02	1.90E-01	0.00E+00	2.38E-01
5733824148121	573382	4148121	UCART1	1.13E-02	3.73E-02	1.98E-01	0.00E+00	2.47E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5736124148511	573612	4148511	WORKER	0.14	0.08
5736224148511	573622	4148511	WORKER	0.13	0.08
5736324148511	573632	4148511	WORKER	0.13	0.08
5736424148511	573642	4148511	WORKER	0.13	0.07
5736524148511	573652	4148511	WORKER	0.13	0.07
5736624148511	573662	4148511	WORKER	0.12	0.07
5736724148511	573672	4148511	WORKER	0.12	0.07
5736824148511	573682	4148511	WORKER	0.12	0.07
5736924148511	573692	4148511	WORKER	0.11	0.06
5737024148511	573702	4148511	WORKER	0.11	0.06
5730524148521	573052	4148521	WORKER	0.20	0.12
5733424148521	573342	4148521	WORKER	0.25	0.15
5733524148521	573352	4148521	WORKER	0.25	0.15
5733624148521	573362	4148521	WORKER	0.25	0.14
5733724148521	573372	4148521	WORKER	0.25	0.14
5736124148521	573612	4148521	WORKER	0.14	0.08
5736224148521	573622	4148521	WORKER	0.14	0.08
5736324148521	573632	4148521	WORKER	0.14	0.08
5736424148521	573642	4148521	WORKER	0.13	0.08
5736524148521	573652	4148521	WORKER	0.13	0.07
5736624148521	573662	4148521	WORKER	0.13	0.07
5736724148521	573672	4148521	WORKER	0.12	0.07
5736824148521	573682	4148521	WORKER	0.12	0.07
5736924148521	573692	4148521	WORKER	0.11	0.07
5737024148521	573702	4148521	WORKER	0.11	0.06
5730424148531	573042	4148531	WORKER	0.20	0.11
5730524148531	573052	4148531	WORKER	0.19	0.11
5730624148531	573062	4148531	WORKER	0.18	0.11
5733324148531	573332	4148531	WORKER	0.25	0.14
5733424148531	573342	4148531	WORKER	0.25	0.14
5733524148531	573352	4148531	WORKER	0.25	0.14
5733624148531	573362	4148531	WORKER	0.25	0.15
5735824148531	573582	4148531	WORKER	0.15	0.09
5735924148531	573592	4148531	WORKER	0.15	0.09
5736024148531	573602	4148531	WORKER	0.15	0.08
5736124148531	573612	4148531	WORKER	0.15	0.08
5736224148531	573622	4148531	WORKER	0.14	0.08
5736324148531	573632	4148531	WORKER	0.14	0.08
5736424148531	573642	4148531	WORKER	0.14	0.08
5736524148531	573652	4148531	WORKER	0.13	0.08
5736624148531	573662	4148531	WORKER	0.13	0.07
5736724148531	573672	4148531	WORKER	0.13	0.07
5736824148531	573682	4148531	WORKER	0.12	0.07
5736924148531	573692	4148531	WORKER	0.12	0.07
5737024148531	573702	4148531	WORKER	0.11	0.06
5730424148541	573042	4148541	WORKER	0.19	0.11
5730524148541	573052	4148541	WORKER	0.18	0.10

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733924148121	573392	4148121	UCART1	1.12E-02	3.82E-02	2.09E-01	0.00E+00	2.58E-01
5734024148121	573402	4148121	UCART1	1.11E-02	3.91E-02	2.22E-01	0.00E+00	2.72E-01
5735124148121	573512	4148121	UCART1	7.95E-03	3.77E-02	1.80E-01	0.00E+00	2.26E-01
5735224148121	573522	4148121	UCART1	7.58E-03	3.65E-02	1.86E-01	0.00E+00	2.30E-01
5735324148121	573532	4148121	UCART1	7.23E-03	3.51E-02	1.75E-01	0.00E+00	2.18E-01
5735424148121	573542	4148121	UCART1	6.91E-03	3.37E-02	1.51E-01	0.00E+00	1.92E-01
5735524148121	573552	4148121	RESIDENT	6.52E-03	3.23E-02	1.33E-01	0.00E+00	1.72E-01
5735624148121	573562	4148121	RESIDENT	6.23E-03	3.08E-02	1.20E-01	0.00E+00	1.57E-01
5735724148121	573572	4148121	RESIDENT	5.98E-03	2.94E-02	1.09E-01	0.00E+00	1.45E-01
5735824148121	573582	4148121	RESIDENT	5.79E-03	2.80E-02	1.01E-01	0.00E+00	1.35E-01
5735924148121	573592	4148121	RESIDENT	5.52E-03	2.66E-02	9.53E-02	0.00E+00	1.27E-01
5736024148121	573602	4148121	RESIDENT	5.29E-03	2.52E-02	9.01E-02	0.00E+00	1.21E-01
5736124148121	573612	4148121	RESIDENT	5.07E-03	2.40E-02	8.59E-02	0.00E+00	1.15E-01
5736224148121	573622	4148121	RESIDENT	4.90E-03	2.28E-02	8.23E-02	0.00E+00	1.10E-01
5729924148131	572992	4148131	RESIDENT	3.33E-03	3.07E-03	6.98E-02	0.00E+00	7.62E-02
5730024148131	573002	4148131	RESIDENT	3.61E-03	3.21E-03	7.21E-02	0.00E+00	7.90E-02
5730124148131	573012	4148131	RESIDENT	3.88E-03	3.36E-03	7.46E-02	0.00E+00	8.18E-02
5730224148131	573022	4148131	RESIDENT	4.15E-03	3.54E-03	7.70E-02	0.00E+00	8.47E-02
5730324148131	573032	4148131	RESIDENT	4.42E-03	3.74E-03	7.94E-02	0.00E+00	8.75E-02
5730424148131	573042	4148131	RESIDENT	4.70E-03	3.97E-03	8.18E-02	0.00E+00	9.05E-02
5730524148131	573052	4148131	RESIDENT	4.98E-03	4.24E-03	8.42E-02	0.00E+00	9.34E-02
5730624148131	573062	4148131	RESIDENT	5.29E-03	4.57E-03	8.68E-02	0.00E+00	9.66E-02
5730724148131	573072	4148131	RESIDENT	5.58E-03	4.95E-03	8.93E-02	0.00E+00	9.98E-02
5730824148131	573082	4148131	RESIDENT	5.86E-03	5.38E-03	9.15E-02	0.00E+00	1.03E-01
5730924148131	573092	4148131	RESIDENT	6.16E-03	5.91E-03	9.41E-02	0.00E+00	1.06E-01
5731024148131	573102	4148131	RESIDENT	6.47E-03	6.53E-03	9.67E-02	0.00E+00	1.10E-01
5731124148131	573112	4148131	RESIDENT	6.79E-03	7.22E-03	9.92E-02	0.00E+00	1.13E-01
5731224148131	573122	4148131	RESIDENT	7.14E-03	8.00E-03	1.02E-01	0.00E+00	1.17E-01
5731324148131	573132	4148131	RESIDENT	7.50E-03	8.85E-03	1.05E-01	0.00E+00	1.21E-01
5731424148131	573142	4148131	RESIDENT	7.92E-03	9.76E-03	1.08E-01	0.00E+00	1.25E-01
5731524148131	573152	4148131	RESIDENT	8.31E-03	1.07E-02	1.10E-01	0.00E+00	1.29E-01
5731624148131	573162	4148131	RESIDENT	8.68E-03	1.16E-02	1.12E-01	0.00E+00	1.33E-01
5731724148131	573172	4148131	RESIDENT	9.10E-03	1.25E-02	1.15E-01	0.00E+00	1.37E-01
5731824148131	573182	4148131	RESIDENT	9.48E-03	1.35E-02	1.18E-01	0.00E+00	1.41E-01
5731924148131	573192	4148131	RESIDENT	9.87E-03	1.44E-02	1.21E-01	0.00E+00	1.45E-01
5732024148131	573202	4148131	RESIDENT	1.03E-02	1.54E-02	1.24E-01	0.00E+00	1.49E-01
5732124148131	573212	4148131	RESIDENT	1.07E-02	1.64E-02	1.26E-01	0.00E+00	1.53E-01
5732224148131	573222	4148131	RESIDENT	1.10E-02	1.76E-02	1.29E-01	0.00E+00	1.58E-01
5732324148131	573232	4148131	RESIDENT	1.13E-02	1.88E-02	1.32E-01	0.00E+00	1.62E-01
5732424148131	573242	4148131	RESIDENT	1.16E-02	2.02E-02	1.35E-01	0.00E+00	1.67E-01
5732524148131	573252	4148131	RESIDENT	1.18E-02	2.17E-02	1.38E-01	0.00E+00	1.72E-01
5732624148131	573262	4148131	RESIDENT	1.20E-02	2.31E-02	1.41E-01	0.00E+00	1.76E-01
5732724148131	573272	4148131	RESIDENT	1.22E-02	2.46E-02	1.44E-01	0.00E+00	1.81E-01
5732824148131	573282	4148131	RESIDENT	1.22E-02	2.61E-02	1.48E-01	0.00E+00	1.86E-01
5732924148131	573292	4148131	RESIDENT	1.24E-02	2.77E-02	1.52E-01	0.00E+00	1.92E-01
5733024148131	573302	4148131	UCART1	1.23E-02	2.92E-02	1.57E-01	0.00E+00	1.99E-01
5733124148131	573312	4148131	UCART1	1.23E-02	3.08E-02	1.62E-01	0.00E+00	2.05E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5730624148541	573062	4148541	WORKER	0.18	0.10
5733324148541	573332	4148541	WORKER	0.25	0.15
5733424148541	573342	4148541	WORKER	0.25	0.15
5733524148541	573352	4148541	WORKER	0.26	0.15
5733624148541	573362	4148541	WORKER	0.26	0.15
5734824148541	573482	4148541	WORKER	0.18	0.11
5734924148541	573492	4148541	WORKER	0.18	0.10
5735824148541	573582	4148541	WORKER	0.16	0.09
5735924148541	573592	4148541	WORKER	0.16	0.09
5736024148541	573602	4148541	WORKER	0.15	0.09
5736124148541	573612	4148541	WORKER	0.15	0.09
5736224148541	573622	4148541	WORKER	0.15	0.09
5736324148541	573632	4148541	WORKER	0.15	0.08
5736424148541	573642	4148541	WORKER	0.14	0.08
5736524148541	573652	4148541	WORKER	0.14	0.08
5736624148541	573662	4148541	WORKER	0.13	0.08
5736724148541	573672	4148541	WORKER	0.13	0.07
5736824148541	573682	4148541	WORKER	0.13	0.07
5736924148541	573692	4148541	WORKER	0.12	0.07
5737024148541	573702	4148541	WORKER	0.11	0.07
5730124148551	573012	4148551	WORKER	0.20	0.12
5730524148551	573052	4148551	WORKER	0.17	0.10
5730624148551	573062	4148551	WORKER	0.17	0.10
5730724148551	573072	4148551	WORKER	0.17	0.10
5733424148551	573342	4148551	WORKER	0.26	0.15
5733524148551	573352	4148551	WORKER	0.27	0.15
5733624148551	573362	4148551	WORKER	0.27	0.16
5733724148551	573372	4148551	WORKER	0.28	0.16
5734624148551	573462	4148551	WORKER	0.21	0.12
5734724148551	573472	4148551	WORKER	0.20	0.11
5734824148551	573482	4148551	WORKER	0.19	0.11
5734924148551	573492	4148551	WORKER	0.18	0.10
5735824148551	573582	4148551	WORKER	0.16	0.09
5735924148551	573592	4148551	WORKER	0.16	0.09
5736024148551	573602	4148551	WORKER	0.16	0.09
5736124148551	573612	4148551	WORKER	0.16	0.09
5736224148551	573622	4148551	WORKER	0.16	0.09
5736324148551	573632	4148551	WORKER	0.15	0.09
5736424148551	573642	4148551	WORKER	0.15	0.09
5736524148551	573652	4148551	WORKER	0.14	0.08
5736624148551	573662	4148551	WORKER	0.14	0.08
5736724148551	573672	4148551	WORKER	0.13	0.08
5736824148551	573682	4148551	WORKER	0.13	0.07
5736924148551	573692	4148551	WORKER	0.12	0.07
5729924148561	572992	4148561	WORKER	0.22	0.12
5730024148561	573002	4148561	WORKER	0.20	0.12
5730124148561	573012	4148561	WORKER	0.19	0.11

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733224148131	573322	4148131	UCART1	1.23E-02	3.23E-02	1.67E-01	0.00E+00	2.12E-01
5733324148131	573332	4148131	UCART1	1.23E-02	3.38E-02	1.73E-01	0.00E+00	2.19E-01
5733424148131	573342	4148131	UCART1	1.22E-02	3.52E-02	1.79E-01	0.00E+00	2.26E-01
5733524148131	573352	4148131	UCART1	1.21E-02	3.65E-02	1.86E-01	0.00E+00	2.35E-01
5733624148131	573362	4148131	UCART1	1.20E-02	3.76E-02	1.94E-01	0.00E+00	2.44E-01
5733724148131	573372	4148131	UCART1	1.18E-02	3.87E-02	2.03E-01	0.00E+00	2.53E-01
5733824148131	573382	4148131	UCART1	1.17E-02	3.97E-02	2.13E-01	0.00E+00	2.65E-01
5734924148131	573492	4148131	UCART1	8.61E-03	4.10E-02	1.96E-01	0.00E+00	2.45E-01
5735024148131	573502	4148131	UCART1	8.28E-03	4.00E-02	1.73E-01	0.00E+00	2.22E-01
5735124148131	573512	4148131	UCART1	7.90E-03	3.88E-02	1.77E-01	0.00E+00	2.24E-01
5735224148131	573522	4148131	UCART1	7.53E-03	3.74E-02	1.70E-01	0.00E+00	2.15E-01
5735324148131	573532	4148131	UCART1	7.19E-03	3.59E-02	1.49E-01	0.00E+00	1.92E-01
5735424148131	573542	4148131	UCART1	6.90E-03	3.43E-02	1.33E-01	0.00E+00	1.74E-01
5735524148131	573552	4148131	RESIDENT	6.48E-03	3.27E-02	1.20E-01	0.00E+00	1.60E-01
5735624148131	573562	4148131	RESIDENT	6.26E-03	3.12E-02	1.11E-01	0.00E+00	1.48E-01
5735724148131	573572	4148131	RESIDENT	6.01E-03	2.96E-02	1.03E-01	0.00E+00	1.38E-01
5735824148131	573582	4148131	RESIDENT	5.73E-03	2.81E-02	9.66E-02	0.00E+00	1.30E-01
5735924148131	573592	4148131	RESIDENT	5.49E-03	2.67E-02	9.15E-02	0.00E+00	1.24E-01
5736024148131	573602	4148131	RESIDENT	5.30E-03	2.53E-02	8.73E-02	0.00E+00	1.18E-01
5736124148131	573612	4148131	RESIDENT	5.07E-03	2.40E-02	8.37E-02	0.00E+00	1.13E-01
5736224148131	573622	4148131	RESIDENT	4.87E-03	2.28E-02	8.06E-02	0.00E+00	1.08E-01
5736324148131	573632	4148131	RESIDENT	4.64E-03	2.17E-02	7.78E-02	0.00E+00	1.04E-01
5729924148141	572992	4148141	RESIDENT	3.36E-03	3.12E-03	7.25E-02	0.00E+00	7.89E-02
5730024148141	573002	4148141	RESIDENT	3.63E-03	3.27E-03	7.49E-02	0.00E+00	8.18E-02
5730124148141	573012	4148141	RESIDENT	3.93E-03	3.43E-03	7.74E-02	0.00E+00	8.48E-02
5730224148141	573022	4148141	RESIDENT	4.22E-03	3.61E-03	8.00E-02	0.00E+00	8.78E-02
5730324148141	573032	4148141	RESIDENT	4.51E-03	3.80E-03	8.24E-02	0.00E+00	9.08E-02
5730424148141	573042	4148141	RESIDENT	4.80E-03	4.03E-03	8.50E-02	0.00E+00	9.39E-02
5730524148141	573052	4148141	RESIDENT	5.09E-03	4.29E-03	8.74E-02	0.00E+00	9.67E-02
5730624148141	573062	4148141	RESIDENT	5.42E-03	4.61E-03	9.00E-02	0.00E+00	1.00E-01
5730724148141	573072	4148141	RESIDENT	5.72E-03	4.98E-03	9.26E-02	0.00E+00	1.03E-01
5730824148141	573082	4148141	RESIDENT	6.03E-03	5.44E-03	9.54E-02	0.00E+00	1.07E-01
5730924148141	573092	4148141	RESIDENT	6.36E-03	5.97E-03	9.81E-02	0.00E+00	1.10E-01
5731024148141	573102	4148141	RESIDENT	6.67E-03	6.58E-03	1.01E-01	0.00E+00	1.14E-01
5731124148141	573112	4148141	RESIDENT	7.00E-03	7.29E-03	1.03E-01	0.00E+00	1.18E-01
5731224148141	573122	4148141	RESIDENT	7.36E-03	8.10E-03	1.06E-01	0.00E+00	1.22E-01
5731324148141	573132	4148141	RESIDENT	7.75E-03	8.99E-03	1.09E-01	0.00E+00	1.26E-01
5731424148141	573142	4148141	RESIDENT	8.19E-03	9.95E-03	1.12E-01	0.00E+00	1.30E-01
5731524148141	573152	4148141	RESIDENT	8.59E-03	1.09E-02	1.14E-01	0.00E+00	1.34E-01
5731624148141	573162	4148141	RESIDENT	9.00E-03	1.19E-02	1.17E-01	0.00E+00	1.38E-01
5731724148141	573172	4148141	RESIDENT	9.41E-03	1.30E-02	1.20E-01	0.00E+00	1.42E-01
5731824148141	573182	4148141	RESIDENT	9.84E-03	1.40E-02	1.23E-01	0.00E+00	1.47E-01
5731924148141	573192	4148141	RESIDENT	1.03E-02	1.50E-02	1.26E-01	0.00E+00	1.51E-01
5732024148141	573202	4148141	RESIDENT	1.07E-02	1.61E-02	1.29E-01	0.00E+00	1.55E-01
5732124148141	573212	4148141	RESIDENT	1.11E-02	1.72E-02	1.31E-01	0.00E+00	1.60E-01
5732224148141	573222	4148141	RESIDENT	1.15E-02	1.84E-02	1.34E-01	0.00E+00	1.64E-01
5732324148141	573232	4148141	RESIDENT	1.17E-02	1.98E-02	1.37E-01	0.00E+00	1.69E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5730224148561	573022	4148561	WORKER	0.18	0.11
5730624148561	573062	4148561	WORKER	0.16	0.09
5730724148561	573072	4148561	WORKER	0.16	0.09
5730824148561	573082	4148561	WORKER	0.16	0.09
5732724148561	573272	4148561	WORKER	0.29	0.17
5732824148561	573282	4148561	WORKER	0.28	0.16
5733424148561	573342	4148561	WORKER	0.27	0.16
5733524148561	573352	4148561	WORKER	0.28	0.16
5733624148561	573362	4148561	WORKER	0.29	0.17
5733724148561	573372	4148561	WORKER	0.30	0.17
5733824148561	573382	4148561	WORKER	0.31	0.18
5734424148561	573442	4148561	WORKER	0.24	0.14
5734524148561	573452	4148561	WORKER	0.22	0.13
5734624148561	573462	4148561	WORKER	0.21	0.12
5734724148561	573472	4148561	WORKER	0.20	0.11
5734824148561	573482	4148561	WORKER	0.19	0.11
5734924148561	573492	4148561	WORKER	0.18	0.11
5735024148561	573502	4148561	WORKER	0.18	0.10
5736124148561	573612	4148561	WORKER	0.17	0.10
5736224148561	573622	4148561	WORKER	0.16	0.09
5736324148561	573632	4148561	WORKER	0.16	0.09
5736424148561	573642	4148561	WORKER	0.16	0.09
5736524148561	573652	4148561	WORKER	0.15	0.09
5736624148561	573662	4148561	WORKER	0.14	0.08
5736724148561	573672	4148561	WORKER	0.14	0.08
5736824148561	573682	4148561	WORKER	0.13	0.08
5736924148561	573692	4148561	WORKER	0.13	0.07
5729924148571	572992	4148571	WORKER	0.20	0.12
5730024148571	573002	4148571	WORKER	0.19	0.11
5730124148571	573012	4148571	WORKER	0.18	0.11
5730224148571	573022	4148571	WORKER	0.18	0.10
5730324148571	573032	4148571	WORKER	0.17	0.10
5730624148571	573062	4148571	WORKER	0.16	0.09
5730724148571	573072	4148571	WORKER	0.16	0.09
5730824148571	573082	4148571	WORKER	0.16	0.09
5730924148571	573092	4148571	WORKER	0.15	0.09
5732724148571	573272	4148571	WORKER	0.29	0.16
5732824148571	573282	4148571	WORKER	0.28	0.16
5732924148571	573292	4148571	WORKER	0.27	0.16
5733524148571	573352	4148571	WORKER	0.30	0.17
5733624148571	573362	4148571	WORKER	0.31	0.18
5734224148571	573422	4148571	WORKER	0.28	0.16
5734324148571	573432	4148571	WORKER	0.26	0.15
5734424148571	573442	4148571	WORKER	0.24	0.14
5734524148571	573452	4148571	WORKER	0.23	0.13
5734624148571	573462	4148571	WORKER	0.21	0.12
5734724148571	573472	4148571	WORKER	0.20	0.12

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732424148141	573242	4148141	RESIDENT	1.20E-02	2.12E-02	1.41E-01	0.00E+00	1.74E-01
5732524148141	573252	4148141	RESIDENT	1.22E-02	2.28E-02	1.44E-01	0.00E+00	1.79E-01
5732624148141	573262	4148141	RESIDENT	1.24E-02	2.44E-02	1.48E-01	0.00E+00	1.84E-01
5732724148141	573272	4148141	RESIDENT	1.26E-02	2.60E-02	1.51E-01	0.00E+00	1.90E-01
5732824148141	573282	4148141	RESIDENT	1.27E-02	2.77E-02	1.55E-01	0.00E+00	1.96E-01
5732924148141	573292	4148141	RESIDENT	1.28E-02	2.94E-02	1.60E-01	0.00E+00	2.02E-01
5733024148141	573302	4148141	RESIDENT	1.28E-02	3.11E-02	1.65E-01	0.00E+00	2.09E-01
5733124148141	573312	4148141	UCART1	1.27E-02	3.27E-02	1.71E-01	0.00E+00	2.16E-01
5733224148141	573322	4148141	UCART1	1.27E-02	3.44E-02	1.77E-01	0.00E+00	2.24E-01
5733324148141	573332	4148141	UCART1	1.27E-02	3.59E-02	1.83E-01	0.00E+00	2.32E-01
5733424148141	573342	4148141	UCART1	1.26E-02	3.75E-02	1.91E-01	0.00E+00	2.41E-01
5733524148141	573352	4148141	UCART1	1.25E-02	3.88E-02	1.99E-01	0.00E+00	2.50E-01
5733624148141	573362	4148141	UCART1	1.25E-02	4.01E-02	2.08E-01	0.00E+00	2.61E-01
5733724148141	573372	4148141	UCART1	1.22E-02	4.12E-02	2.19E-01	0.00E+00	2.73E-01
5734824148141	573482	4148141	UCART1	8.97E-03	4.37E-02	1.85E-01	0.00E+00	2.38E-01
5734924148141	573492	4148141	UCART1	8.63E-03	4.25E-02	1.94E-01	0.00E+00	2.45E-01
5735024148141	573502	4148141	UCART1	8.26E-03	4.13E-02	1.90E-01	0.00E+00	2.39E-01
5735124148141	573512	4148141	UCART1	7.96E-03	3.98E-02	1.65E-01	0.00E+00	2.13E-01
5735224148141	573522	4148141	UCART1	7.57E-03	3.82E-02	1.47E-01	0.00E+00	1.93E-01
5735324148141	573532	4148141	UCART1	7.18E-03	3.65E-02	1.33E-01	0.00E+00	1.76E-01
5735424148141	573542	4148141	UCART1	6.79E-03	3.48E-02	1.21E-01	0.00E+00	1.63E-01
5735524148141	573552	4148141	UCART1	6.51E-03	3.31E-02	1.12E-01	0.00E+00	1.51E-01
5735624148141	573562	4148141	RESIDENT	6.24E-03	3.15E-02	1.04E-01	0.00E+00	1.42E-01
5735724148141	573572	4148141	RESIDENT	5.94E-03	2.98E-02	9.79E-02	0.00E+00	1.34E-01
5735824148141	573582	4148141	RESIDENT	5.69E-03	2.82E-02	9.28E-02	0.00E+00	1.27E-01
5735924148141	573592	4148141	RESIDENT	5.50E-03	2.68E-02	8.86E-02	0.00E+00	1.21E-01
5736024148141	573602	4148141	RESIDENT	5.26E-03	2.54E-02	8.50E-02	0.00E+00	1.16E-01
5736124148141	573612	4148141	RESIDENT	5.04E-03	2.40E-02	8.19E-02	0.00E+00	1.11E-01
5736224148141	573622	4148141	RESIDENT	4.85E-03	2.28E-02	7.91E-02	0.00E+00	1.07E-01
5736324148141	573632	4148141	RESIDENT	4.65E-03	2.17E-02	7.66E-02	0.00E+00	1.03E-01
5736424148141	573642	4148141	RESIDENT	4.45E-03	2.06E-02	7.44E-02	0.00E+00	9.94E-02
5736524148141	573652	4148141	RESIDENT	4.27E-03	1.97E-02	7.23E-02	0.00E+00	9.63E-02
5729824148151	572982	4148151	RESIDENT	3.10E-03	3.02E-03	7.25E-02	0.00E+00	7.86E-02
5729924148151	572992	4148151	RESIDENT	3.38E-03	3.18E-03	7.51E-02	0.00E+00	8.17E-02
5730024148151	573002	4148151	RESIDENT	3.67E-03	3.33E-03	7.77E-02	0.00E+00	8.47E-02
5730124148151	573012	4148151	RESIDENT	3.96E-03	3.49E-03	8.02E-02	0.00E+00	8.77E-02
5730224148151	573022	4148151	RESIDENT	4.28E-03	3.67E-03	8.30E-02	0.00E+00	9.09E-02
5730324148151	573032	4148151	RESIDENT	4.58E-03	3.87E-03	8.56E-02	0.00E+00	9.41E-02
5730424148151	573042	4148151	RESIDENT	4.89E-03	4.10E-03	8.83E-02	0.00E+00	9.73E-02
5730524148151	573052	4148151	RESIDENT	5.19E-03	4.36E-03	9.10E-02	0.00E+00	1.01E-01
5730624148151	573062	4148151	RESIDENT	5.53E-03	4.67E-03	9.37E-02	0.00E+00	1.04E-01
5730724148151	573072	4148151	RESIDENT	5.87E-03	5.04E-03	9.64E-02	0.00E+00	1.07E-01
5730824148151	573082	4148151	RESIDENT	6.20E-03	5.48E-03	9.93E-02	0.00E+00	1.11E-01
5730924148151	573092	4148151	RESIDENT	6.54E-03	6.00E-03	1.02E-01	0.00E+00	1.15E-01
5731024148151	573102	4148151	RESIDENT	6.87E-03	6.63E-03	1.05E-01	0.00E+00	1.18E-01
5731124148151	573112	4148151	RESIDENT	7.23E-03	7.35E-03	1.08E-01	0.00E+00	1.22E-01
5731224148151	573122	4148151	RESIDENT	7.61E-03	8.18E-03	1.11E-01	0.00E+00	1.26E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5734824148571	573482	4148571	WORKER	0.19	0.11
5734924148571	573492	4148571	WORKER	0.19	0.11
5735024148571	573502	4148571	WORKER	0.18	0.11
5736024148571	573602	4148571	WORKER	0.18	0.10
5736124148571	573612	4148571	WORKER	0.17	0.10
5736224148571	573622	4148571	WORKER	0.17	0.10
5736324148571	573632	4148571	WORKER	0.17	0.10
5736424148571	573642	4148571	WORKER	0.16	0.09
5736524148571	573652	4148571	WORKER	0.16	0.09
5736624148571	573662	4148571	WORKER	0.15	0.09
5736724148571	573672	4148571	WORKER	0.14	0.08
5736824148571	573682	4148571	WORKER	0.14	0.08
5730024148581	573002	4148581	WORKER	0.18	0.11
5730124148581	573012	4148581	WORKER	0.18	0.10
5730224148581	573022	4148581	WORKER	0.17	0.10
5730324148581	573032	4148581	WORKER	0.16	0.09
5730424148581	573042	4148581	WORKER	0.16	0.09
5730524148581	573052	4148581	WORKER	0.16	0.09
5730624148581	573062	4148581	WORKER	0.15	0.09
5730724148581	573072	4148581	WORKER	0.15	0.09
5730824148581	573082	4148581	WORKER	0.15	0.09
5730924148581	573092	4148581	WORKER	0.15	0.09
5732724148581	573272	4148581	WORKER	0.29	0.16
5732824148581	573282	4148581	WORKER	0.28	0.16
5732924148581	573292	4148581	WORKER	0.28	0.16
5733224148581	573322	4148581	WORKER	0.29	0.17
5734324148581	573432	4148581	WORKER	0.27	0.15
5734424148581	573442	4148581	WORKER	0.25	0.14
5734524148581	573452	4148581	WORKER	0.23	0.13
5734624148581	573462	4148581	WORKER	0.22	0.13
5734724148581	573472	4148581	WORKER	0.21	0.12
5734824148581	573482	4148581	WORKER	0.20	0.11
5734924148581	573492	4148581	WORKER	0.19	0.11
5735024148581	573502	4148581	WORKER	0.19	0.11
5735124148581	573512	4148581	WORKER	0.19	0.11
5736524148581	573652	4148581	WORKER	0.16	0.09
5736624148581	573662	4148581	WORKER	0.16	0.09
5736724148581	573672	4148581	WORKER	0.15	0.08
5730124148591	573012	4148591	WORKER	0.17	0.10
5730224148591	573022	4148591	WORKER	0.17	0.09
5730324148591	573032	4148591	WORKER	0.16	0.09
5730424148591	573042	4148591	WORKER	0.16	0.09
5730524148591	573052	4148591	WORKER	0.15	0.09
5730624148591	573062	4148591	WORKER	0.15	0.09
5730724148591	573072	4148591	WORKER	0.15	0.08
5730824148591	573082	4148591	WORKER	0.15	0.08
5732824148591	573282	4148591	WORKER	0.29	0.17

Cancer Risk			
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731324148151	573132	4148151	RESIDENT	8.05E-03	9.12E-03	1.14E-01	0.00E+00	1.31E-01
5731424148151	573142	4148151	RESIDENT	8.46E-03	1.01E-02	1.17E-01	0.00E+00	1.35E-01
5731524148151	573152	4148151	RESIDENT	8.89E-03	1.12E-02	1.19E-01	0.00E+00	1.39E-01
5731624148151	573162	4148151	RESIDENT	9.34E-03	1.22E-02	1.21E-01	0.00E+00	1.43E-01
5731724148151	573172	4148151	RESIDENT	9.74E-03	1.34E-02	1.25E-01	0.00E+00	1.48E-01
5731824148151	573182	4148151	RESIDENT	1.02E-02	1.45E-02	1.28E-01	0.00E+00	1.52E-01
5731924148151	573192	4148151	RESIDENT	1.07E-02	1.57E-02	1.31E-01	0.00E+00	1.57E-01
5732024148151	573202	4148151	RESIDENT	1.11E-02	1.68E-02	1.34E-01	0.00E+00	1.62E-01
5732124148151	573212	4148151	RESIDENT	1.15E-02	1.80E-02	1.37E-01	0.00E+00	1.67E-01
5732224148151	573222	4148151	RESIDENT	1.19E-02	1.94E-02	1.40E-01	0.00E+00	1.72E-01
5732324148151	573232	4148151	RESIDENT	1.22E-02	2.08E-02	1.44E-01	0.00E+00	1.76E-01
5732424148151	573242	4148151	RESIDENT	1.25E-02	2.24E-02	1.47E-01	0.00E+00	1.82E-01
5732524148151	573252	4148151	RESIDENT	1.27E-02	2.41E-02	1.51E-01	0.00E+00	1.88E-01
5732624148151	573262	4148151	RESIDENT	1.29E-02	2.59E-02	1.54E-01	0.00E+00	1.93E-01
5732724148151	573272	4148151	RESIDENT	1.31E-02	2.77E-02	1.59E-01	0.00E+00	2.00E-01
5732824148151	573282	4148151	RESIDENT	1.32E-02	2.95E-02	1.63E-01	0.00E+00	2.06E-01
5732924148151	573292	4148151	RESIDENT	1.33E-02	3.13E-02	1.68E-01	0.00E+00	2.13E-01
5733024148151	573302	4148151	RESIDENT	1.31E-02	3.30E-02	1.73E-01	0.00E+00	2.19E-01
5733124148151	573312	4148151	RESIDENT	1.32E-02	3.48E-02	1.80E-01	0.00E+00	2.28E-01
5733224148151	573322	4148151	UCART1	1.31E-02	3.67E-02	1.87E-01	0.00E+00	2.37E-01
5733324148151	573332	4148151	UCART1	1.31E-02	3.83E-02	1.95E-01	0.00E+00	2.46E-01
5733424148151	573342	4148151	UCART1	1.30E-02	4.00E-02	2.04E-01	0.00E+00	2.57E-01
5733524148151	573352	4148151	UCART1	1.30E-02	4.14E-02	2.13E-01	0.00E+00	2.67E-01
5734724148151	573472	4148151	UCART1	9.45E-03	4.63E-02	1.94E-01	0.00E+00	2.49E-01
5734824148151	573482	4148151	UCART1	9.08E-03	4.54E-02	1.69E-01	0.00E+00	2.24E-01
5734924148151	573492	4148151	UCART1	8.71E-03	4.40E-02	1.82E-01	0.00E+00	2.35E-01
5735024148151	573502	4148151	UCART1	8.30E-03	4.24E-02	1.61E-01	0.00E+00	2.12E-01
5735124148151	573512	4148151	UCART1	7.89E-03	4.08E-02	1.45E-01	0.00E+00	1.94E-01
5735224148151	573522	4148151	UCART1	7.53E-03	3.89E-02	1.32E-01	0.00E+00	1.79E-01
5735324148151	573532	4148151	UCART1	7.09E-03	3.71E-02	1.22E-01	0.00E+00	1.66E-01
5735424148151	573542	4148151	UCART1	6.77E-03	3.52E-02	1.13E-01	0.00E+00	1.55E-01
5735524148151	573552	4148151	UCART1	6.48E-03	3.34E-02	1.05E-01	0.00E+00	1.45E-01
5735624148151	573562	4148151	RESIDENT	6.20E-03	3.17E-02	9.93E-02	0.00E+00	1.37E-01
5735724148151	573572	4148151	RESIDENT	5.96E-03	3.00E-02	9.42E-02	0.00E+00	1.30E-01
5735824148151	573582	4148151	RESIDENT	5.70E-03	2.83E-02	8.99E-02	0.00E+00	1.24E-01
5735924148151	573592	4148151	RESIDENT	5.45E-03	2.68E-02	8.64E-02	0.00E+00	1.19E-01
5736024148151	573602	4148151	RESIDENT	5.22E-03	2.54E-02	8.32E-02	0.00E+00	1.14E-01
5736124148151	573612	4148151	RESIDENT	5.05E-03	2.41E-02	8.04E-02	0.00E+00	1.10E-01
5736224148151	573622	4148151	RESIDENT	4.81E-03	2.28E-02	7.79E-02	0.00E+00	1.06E-01
5736324148151	573632	4148151	RESIDENT	4.60E-03	2.17E-02	7.56E-02	0.00E+00	1.02E-01
5736424148151	573642	4148151	RESIDENT	4.41E-03	2.07E-02	7.36E-02	0.00E+00	9.87E-02
5736524148151	573652	4148151	RESIDENT	4.21E-03	1.97E-02	7.18E-02	0.00E+00	9.57E-02
5736624148151	573662	4148151	RESIDENT	4.04E-03	1.88E-02	7.00E-02	0.00E+00	9.29E-02
5729624148161	572962	4148161	RESIDENT	2.58E-03	2.75E-03	7.02E-02	0.00E+00	7.55E-02
5729724148161	572972	4148161	RESIDENT	2.82E-03	2.91E-03	7.29E-02	0.00E+00	7.86E-02
5729824148161	572982	4148161	RESIDENT	3.07E-03	3.06E-03	7.53E-02	0.00E+00	8.14E-02
5729924148161	572992	4148161	RESIDENT	3.37E-03	3.23E-03	7.80E-02	0.00E+00	8.46E-02

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5732924148591	573292	4148591	WORKER	0.29	0.17
5733024148591	573302	4148591	WORKER	0.30	0.17
5733124148591	573312	4148591	WORKER	0.30	0.17
5733224148591	573322	4148591	WORKER	0.31	0.18
5734324148591	573432	4148591	WORKER	0.28	0.16
5734424148591	573442	4148591	WORKER	0.26	0.15
5734524148591	573452	4148591	WORKER	0.24	0.14
5734624148591	573462	4148591	WORKER	0.22	0.13
5734724148591	573472	4148591	WORKER	0.21	0.12
5734824148591	573482	4148591	WORKER	0.20	0.12
5734924148591	573492	4148591	WORKER	0.20	0.11
5735024148591	573502	4148591	WORKER	0.19	0.11
5735124148591	573512	4148591	WORKER	0.19	0.11
5730224148601	573022	4148601	WORKER	0.16	0.09
5730324148601	573032	4148601	WORKER	0.16	0.09
5730424148601	573042	4148601	WORKER	0.15	0.09
5730524148601	573052	4148601	WORKER	0.15	0.09
5730624148601	573062	4148601	WORKER	0.15	0.08
5732924148601	573292	4148601	WORKER	0.31	0.18
5733024148601	573302	4148601	WORKER	0.32	0.18
5733124148601	573312	4148601	WORKER	0.26	0.15
5733224148601	573322	4148601	WORKER	0.21	0.12
5733324148601	573332	4148601	WORKER	0.26	0.15
5734324148601	573432	4148601	WORKER	0.29	0.17
5734424148601	573442	4148601	WORKER	0.26	0.15
5734524148601	573452	4148601	WORKER	0.24	0.14
5734624148601	573462	4148601	WORKER	0.23	0.13
5734724148601	573472	4148601	WORKER	0.22	0.13
5734824148601	573482	4148601	WORKER	0.21	0.12
5734924148601	573492	4148601	WORKER	0.20	0.12
5735024148601	573502	4148601	WORKER	0.20	0.11
5735124148601	573512	4148601	WORKER	0.20	0.11
5735224148601	573522	4148601	WORKER	0.20	0.11
5729324148611	572932	4148611	WORKER	0.24	0.14
5729424148611	572942	4148611	WORKER	0.22	0.13
5730324148611	573032	4148611	WORKER	0.15	0.09
5730424148611	573042	4148611	WORKER	0.15	0.09
5732924148611	573292	4148611	WORKER	0.26	0.15
5734424148611	573442	4148611	WORKER	0.27	0.16
5734524148611	573452	4148611	WORKER	0.25	0.14
5734624148611	573462	4148611	WORKER	0.24	0.14
5734724148611	573472	4148611	WORKER	0.22	0.13
5734824148611	573482	4148611	WORKER	0.21	0.12
5734924148611	573492	4148611	WORKER	0.21	0.12
5735024148611	573502	4148611	WORKER	0.21	0.12
5735124148611	573512	4148611	WORKER	0.20	0.12
5735224148611	573522	4148611	WORKER	0.21	0.12

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730024148161	573002	4148161	RESIDENT	3.69E-03	3.39E-03	8.07E-02	0.00E+00	8.78E-02
5730124148161	573012	4148161	RESIDENT	4.00E-03	3.56E-03	8.35E-02	0.00E+00	9.10E-02
5730224148161	573022	4148161	RESIDENT	4.32E-03	3.74E-03	8.62E-02	0.00E+00	9.43E-02
5730324148161	573032	4148161	RESIDENT	4.66E-03	3.95E-03	8.91E-02	0.00E+00	9.77E-02
5730424148161	573042	4148161	RESIDENT	4.99E-03	4.17E-03	9.19E-02	0.00E+00	1.01E-01
5730524148161	573052	4148161	RESIDENT	5.30E-03	4.43E-03	9.47E-02	0.00E+00	1.04E-01
5730624148161	573062	4148161	RESIDENT	5.66E-03	4.74E-03	9.76E-02	0.00E+00	1.08E-01
5730724148161	573072	4148161	RESIDENT	6.03E-03	5.09E-03	1.00E-01	0.00E+00	1.11E-01
5730824148161	573082	4148161	RESIDENT	6.37E-03	5.53E-03	1.03E-01	0.00E+00	1.15E-01
5730924148161	573092	4148161	RESIDENT	6.75E-03	6.05E-03	1.06E-01	0.00E+00	1.19E-01
5731024148161	573102	4148161	RESIDENT	7.10E-03	6.68E-03	1.09E-01	0.00E+00	1.23E-01
5731124148161	573112	4148161	RESIDENT	7.45E-03	7.41E-03	1.12E-01	0.00E+00	1.27E-01
5731224148161	573122	4148161	RESIDENT	7.85E-03	8.27E-03	1.16E-01	0.00E+00	1.32E-01
5731324148161	573132	4148161	RESIDENT	8.32E-03	9.23E-03	1.18E-01	0.00E+00	1.36E-01
5731424148161	573142	4148161	RESIDENT	8.74E-03	1.03E-02	1.21E-01	0.00E+00	1.40E-01
5731524148161	573152	4148161	RESIDENT	9.23E-03	1.14E-02	1.24E-01	0.00E+00	1.44E-01
5731624148161	573162	4148161	RESIDENT	9.69E-03	1.26E-02	1.27E-01	0.00E+00	1.49E-01
5731724148161	573172	4148161	RESIDENT	1.01E-02	1.38E-02	1.30E-01	0.00E+00	1.54E-01
5731824148161	573182	4148161	RESIDENT	1.06E-02	1.51E-02	1.33E-01	0.00E+00	1.59E-01
5731924148161	573192	4148161	RESIDENT	1.11E-02	1.63E-02	1.36E-01	0.00E+00	1.64E-01
5732024148161	573202	4148161	RESIDENT	1.15E-02	1.76E-02	1.40E-01	0.00E+00	1.69E-01
5732124148161	573212	4148161	RESIDENT	1.20E-02	1.89E-02	1.43E-01	0.00E+00	1.74E-01
5732224148161	573222	4148161	RESIDENT	1.24E-02	2.04E-02	1.47E-01	0.00E+00	1.80E-01
5732324148161	573232	4148161	RESIDENT	1.27E-02	2.19E-02	1.50E-01	0.00E+00	1.85E-01
5732424148161	573242	4148161	RESIDENT	1.30E-02	2.36E-02	1.53E-01	0.00E+00	1.90E-01
5732524148161	573252	4148161	RESIDENT	1.32E-02	2.55E-02	1.58E-01	0.00E+00	1.96E-01
5732624148161	573262	4148161	RESIDENT	1.34E-02	2.74E-02	1.62E-01	0.00E+00	2.02E-01
5732724148161	573272	4148161	RESIDENT	1.36E-02	2.93E-02	1.66E-01	0.00E+00	2.09E-01
5732824148161	573282	4148161	RESIDENT	1.37E-02	3.13E-02	1.71E-01	0.00E+00	2.16E-01
5732924148161	573292	4148161	RESIDENT	1.38E-02	3.32E-02	1.76E-01	0.00E+00	2.23E-01
5733024148161	573302	4148161	RESIDENT	1.36E-02	3.51E-02	1.82E-01	0.00E+00	2.31E-01
5733124148161	573312	4148161	RESIDENT	1.36E-02	3.70E-02	1.88E-01	0.00E+00	2.39E-01
5733224148161	573322	4148161	UCART1	1.36E-02	3.90E-02	1.98E-01	0.00E+00	2.50E-01
5733324148161	573332	4148161	UCART1	1.35E-02	4.09E-02	2.08E-01	0.00E+00	2.62E-01
5733424148161	573342	4148161	UCART1	1.35E-02	4.27E-02	2.19E-01	0.00E+00	2.75E-01
5734524148161	573452	4148161	UCART1	1.03E-02	5.02E-02	2.14E-01	0.00E+00	2.74E-01
5734624148161	573462	4148161	UCART1	9.85E-03	4.94E-02	1.81E-01	0.00E+00	2.40E-01
5734724148161	573472	4148161	UCART1	9.46E-03	4.83E-02	1.84E-01	0.00E+00	2.42E-01
5734824148161	573482	4148161	UCART1	9.09E-03	4.70E-02	1.76E-01	0.00E+00	2.32E-01
5734924148161	573492	4148161	UCART1	8.66E-03	4.53E-02	1.57E-01	0.00E+00	2.11E-01
5735024148161	573502	4148161	UCART1	8.22E-03	4.35E-02	1.43E-01	0.00E+00	1.95E-01
5735124148161	573512	4148161	UCART1	7.85E-03	4.16E-02	1.32E-01	0.00E+00	1.81E-01
5735224148161	573522	4148161	UCART1	7.38E-03	3.96E-02	1.22E-01	0.00E+00	1.69E-01
5735324148161	573532	4148161	UCART1	7.04E-03	3.76E-02	1.14E-01	0.00E+00	1.58E-01
5735424148161	573542	4148161	UCART1	6.73E-03	3.55E-02	1.06E-01	0.00E+00	1.49E-01
5735524148161	573552	4148161	UCART1	6.49E-03	3.36E-02	1.00E-01	0.00E+00	1.40E-01
5735624148161	573562	4148161	RESIDENT	6.18E-03	3.18E-02	9.55E-02	0.00E+00	1.33E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5729224148621	572922	4148621	WORKER	0.25	0.14
5729324148621	572932	4148621	WORKER	0.23	0.13
5729424148621	572942	4148621	WORKER	0.22	0.13
5729524148621	572952	4148621	WORKER	0.21	0.12
5731124148621	573112	4148621	WORKER	0.15	0.08
5731224148621	573122	4148621	WORKER	0.15	0.09
5731324148621	573132	4148621	WORKER	0.16	0.09
5734424148621	573442	4148621	WORKER	0.28	0.16
5734524148621	573452	4148621	WORKER	0.26	0.15
5734624148621	573462	4148621	WORKER	0.24	0.14
5734724148621	573472	4148621	WORKER	0.23	0.13
5734824148621	573482	4148621	WORKER	0.22	0.13
5734924148621	573492	4148621	WORKER	0.22	0.12
5735024148621	573502	4148621	WORKER	0.21	0.12
5735124148621	573512	4148621	WORKER	0.21	0.12
5735224148621	573522	4148621	WORKER	0.22	0.12
5729024148631	572902	4148631	WORKER	0.28	0.16
5729124148631	572912	4148631	WORKER	0.26	0.15
5729224148631	572922	4148631	WORKER	0.24	0.14
5729324148631	572932	4148631	WORKER	0.23	0.13
5729424148631	572942	4148631	WORKER	0.22	0.12
5729524148631	572952	4148631	WORKER	0.20	0.12
5729624148631	572962	4148631	WORKER	0.20	0.11
5731024148631	573102	4148631	WORKER	0.14	0.08
5731124148631	573112	4148631	WORKER	0.15	0.08
5731224148631	573122	4148631	WORKER	0.15	0.09
5731324148631	573132	4148631	WORKER	0.16	0.09
5734524148631	573452	4148631	WORKER	0.27	0.15
5734624148631	573462	4148631	WORKER	0.25	0.14
5734724148631	573472	4148631	WORKER	0.24	0.14
5734824148631	573482	4148631	WORKER	0.23	0.13
5734924148631	573492	4148631	WORKER	0.22	0.13
5735024148631	573502	4148631	WORKER	0.22	0.13
5735124148631	573512	4148631	WORKER	0.22	0.13
5735224148631	573522	4148631	WORKER	0.23	0.13
5735324148631	573532	4148631	WORKER	0.23	0.13
5728924148641	572892	4148641	WORKER	0.30	0.17
5729024148641	572902	4148641	WORKER	0.28	0.16
5729124148641	572912	4148641	WORKER	0.26	0.15
5729224148641	572922	4148641	WORKER	0.24	0.14
5729324148641	572932	4148641	WORKER	0.23	0.13
5729424148641	572942	4148641	WORKER	0.21	0.12
5729524148641	572952	4148641	WORKER	0.20	0.12
5729624148641	572962	4148641	WORKER	0.19	0.11
5731124148641	573112	4148641	WORKER	0.15	0.08
5731224148641	573122	4148641	WORKER	0.15	0.09
5731324148641	573132	4148641	WORKER	0.15	0.09

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735724148161	573572	4148161	RESIDENT	5.92E-03	3.01E-02	9.13E-02	0.00E+00	1.27E-01
5735824148161	573582	4148161	RESIDENT	5.68E-03	2.84E-02	8.76E-02	0.00E+00	1.22E-01
5735924148161	573592	4148161	RESIDENT	5.41E-03	2.69E-02	8.45E-02	0.00E+00	1.17E-01
5736024148161	573602	4148161	RESIDENT	5.23E-03	2.54E-02	8.17E-02	0.00E+00	1.12E-01
5736124148161	573612	4148161	RESIDENT	4.98E-03	2.41E-02	7.92E-02	0.00E+00	1.08E-01
5736224148161	573622	4148161	RESIDENT	4.75E-03	2.28E-02	7.70E-02	0.00E+00	1.05E-01
5736324148161	573632	4148161	RESIDENT	4.55E-03	2.17E-02	7.49E-02	0.00E+00	1.01E-01
5736424148161	573642	4148161	RESIDENT	4.34E-03	2.07E-02	7.30E-02	0.00E+00	9.80E-02
5736524148161	573652	4148161	RESIDENT	4.16E-03	1.98E-02	7.13E-02	0.00E+00	9.52E-02
5736624148161	573662	4148161	RESIDENT	4.00E-03	1.89E-02	6.96E-02	0.00E+00	9.25E-02
5736724148161	573672	4148161	RESIDENT	3.85E-03	1.80E-02	6.81E-02	0.00E+00	8.99E-02
5729424148171	572942	4148171	RESIDENT	2.14E-03	2.43E-03	6.73E-02	0.00E+00	7.18E-02
5729524148171	572952	4148171	RESIDENT	2.34E-03	2.58E-03	6.99E-02	0.00E+00	7.48E-02
5729624148171	572962	4148171	RESIDENT	2.56E-03	2.75E-03	7.28E-02	0.00E+00	7.81E-02
5729724148171	572972	4148171	RESIDENT	2.82E-03	2.92E-03	7.56E-02	0.00E+00	8.13E-02
5729824148171	572982	4148171	RESIDENT	3.07E-03	3.10E-03	7.84E-02	0.00E+00	8.45E-02
5729924148171	572992	4148171	RESIDENT	3.38E-03	3.27E-03	8.12E-02	0.00E+00	8.79E-02
5730024148171	573002	4148171	RESIDENT	3.70E-03	3.45E-03	8.40E-02	0.00E+00	9.12E-02
5730124148171	573012	4148171	RESIDENT	4.04E-03	3.63E-03	8.69E-02	0.00E+00	9.46E-02
5730224148171	573022	4148171	RESIDENT	4.38E-03	3.81E-03	8.96E-02	0.00E+00	9.78E-02
5730324148171	573032	4148171	RESIDENT	4.72E-03	4.02E-03	9.27E-02	0.00E+00	1.01E-01
5730424148171	573042	4148171	RESIDENT	5.08E-03	4.26E-03	9.58E-02	0.00E+00	1.05E-01
5730524148171	573052	4148171	RESIDENT	5.41E-03	4.51E-03	9.87E-02	0.00E+00	1.09E-01
5730624148171	573062	4148171	RESIDENT	5.79E-03	4.80E-03	1.02E-01	0.00E+00	1.12E-01
5730724148171	573072	4148171	RESIDENT	6.18E-03	5.17E-03	1.05E-01	0.00E+00	1.16E-01
5730824148171	573082	4148171	RESIDENT	6.55E-03	5.60E-03	1.08E-01	0.00E+00	1.20E-01
5730924148171	573092	4148171	RESIDENT	6.94E-03	6.11E-03	1.11E-01	0.00E+00	1.24E-01
5731024148171	573102	4148171	RESIDENT	7.31E-03	6.74E-03	1.14E-01	0.00E+00	1.28E-01
5731124148171	573112	4148171	RESIDENT	7.70E-03	7.48E-03	1.17E-01	0.00E+00	1.33E-01
5731224148171	573122	4148171	RESIDENT	8.12E-03	8.33E-03	1.20E-01	0.00E+00	1.37E-01
5731324148171	573132	4148171	RESIDENT	8.60E-03	9.31E-03	1.23E-01	0.00E+00	1.41E-01
5731424148171	573142	4148171	RESIDENT	9.06E-03	1.04E-02	1.26E-01	0.00E+00	1.46E-01
5731524148171	573152	4148171	RESIDENT	9.58E-03	1.17E-02	1.30E-01	0.00E+00	1.51E-01
5731624148171	573162	4148171	RESIDENT	1.00E-02	1.30E-02	1.33E-01	0.00E+00	1.56E-01
5731724148171	573172	4148171	RESIDENT	1.06E-02	1.43E-02	1.36E-01	0.00E+00	1.61E-01
5731824148171	573182	4148171	RESIDENT	1.10E-02	1.57E-02	1.40E-01	0.00E+00	1.66E-01
5731924148171	573192	4148171	RESIDENT	1.15E-02	1.71E-02	1.43E-01	0.00E+00	1.72E-01
5732024148171	573202	4148171	RESIDENT	1.20E-02	1.85E-02	1.46E-01	0.00E+00	1.77E-01
5732124148171	573212	4148171	RESIDENT	1.25E-02	1.99E-02	1.50E-01	0.00E+00	1.82E-01
5732224148171	573222	4148171	RESIDENT	1.29E-02	2.15E-02	1.53E-01	0.00E+00	1.88E-01
5732324148171	573232	4148171	RESIDENT	1.32E-02	2.31E-02	1.57E-01	0.00E+00	1.93E-01
5732424148171	573242	4148171	RESIDENT	1.35E-02	2.50E-02	1.61E-01	0.00E+00	2.00E-01
5732524148171	573252	4148171	RESIDENT	1.37E-02	2.70E-02	1.66E-01	0.00E+00	2.06E-01
5732624148171	573262	4148171	RESIDENT	1.39E-02	2.90E-02	1.69E-01	0.00E+00	2.12E-01
5732724148171	573272	4148171	RESIDENT	1.41E-02	3.11E-02	1.74E-01	0.00E+00	2.19E-01
5732824148171	573282	4148171	RESIDENT	1.42E-02	3.32E-02	1.79E-01	0.00E+00	2.27E-01
5732924148171	573292	4148171	RESIDENT	1.42E-02	3.54E-02	1.85E-01	0.00E+00	2.35E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5734524148641	573452	4148641	WORKER	0.27	0.16
5734624148641	573462	4148641	WORKER	0.25	0.15
5734724148641	573472	4148641	WORKER	0.24	0.14
5734824148641	573482	4148641	WORKER	0.23	0.13
5734924148641	573492	4148641	WORKER	0.23	0.13
5735024148641	573502	4148641	WORKER	0.23	0.13
5735124148641	573512	4148641	WORKER	0.23	0.13
5735224148641	573522	4148641	WORKER	0.24	0.14
5735324148641	573532	4148641	WORKER	0.24	0.14
5728824148651	572882	4148651	WORKER	0.34	0.19
5728924148651	572892	4148651	WORKER	0.31	0.18
5729024148651	572902	4148651	WORKER	0.28	0.16
5729124148651	572912	4148651	WORKER	0.26	0.15
5729224148651	572922	4148651	WORKER	0.24	0.14
5729324148651	572932	4148651	WORKER	0.23	0.13
5729424148651	572942	4148651	WORKER	0.21	0.12
5731124148651	573112	4148651	WORKER	0.15	0.08
5731224148651	573122	4148651	WORKER	0.15	0.09
5731324148651	573132	4148651	WORKER	0.15	0.09
5731424148651	573142	4148651	WORKER	0.16	0.09
5734524148651	573452	4148651	WORKER	0.28	0.16
5734624148651	573462	4148651	WORKER	0.26	0.15
5734724148651	573472	4148651	WORKER	0.25	0.14
5734824148651	573482	4148651	WORKER	0.24	0.14
5734924148651	573492	4148651	WORKER	0.24	0.14
5735024148651	573502	4148651	WORKER	0.24	0.14
5735124148651	573512	4148651	WORKER	0.25	0.14
5735224148651	573522	4148651	WORKER	0.25	0.15
5735324148651	573532	4148651	WORKER	0.26	0.15
5735424148651	573542	4148651	WORKER	0.27	0.15
5728824148661	572882	4148661	WORKER	0.30	0.17
5728924148661	572892	4148661	WORKER	0.32	0.18
5729024148661	572902	4148661	WORKER	0.29	0.17
5729124148661	572912	4148661	WORKER	0.27	0.15
5729224148661	572922	4148661	WORKER	0.25	0.14
5729324148661	572932	4148661	WORKER	0.23	0.13
5730624148661	573062	4148661	SCHOOL	0.14	0.08
5731124148661	573112	4148661	WORKER	0.15	0.08
5731224148661	573122	4148661	WORKER	0.15	0.09
5731324148661	573132	4148661	WORKER	0.15	0.09
5731424148661	573142	4148661	WORKER	0.16	0.09
5734624148661	573462	4148661	WORKER	0.27	0.15
5734724148661	573472	4148661	WORKER	0.26	0.15
5734824148661	573482	4148661	WORKER	0.25	0.14
5734924148661	573492	4148661	WORKER	0.25	0.14
5735024148661	573502	4148661	WORKER	0.26	0.15
5735124148661	573512	4148661	WORKER	0.26	0.15

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733024148171	573302	4148171	RESIDENT	1.41E-02	3.75E-02	1.92E-01	0.00E+00	2.44E-01
5733124148171	573312	4148171	RESIDENT	1.42E-02	3.96E-02	2.01E-01	0.00E+00	2.54E-01
5733224148171	573322	4148171	RESIDENT	1.40E-02	4.18E-02	2.11E-01	0.00E+00	2.67E-01
5734424148171	573442	4148171	UCART1	1.08E-02	5.34E-02	1.94E-01	0.00E+00	2.58E-01
5734524148171	573452	4148171	UCART1	1.04E-02	5.27E-02	2.02E-01	0.00E+00	2.65E-01
5734624148171	573462	4148171	UCART1	9.97E-03	5.16E-02	1.77E-01	0.00E+00	2.38E-01
5734724148171	573472	4148171	UCART1	9.56E-03	5.02E-02	1.70E-01	0.00E+00	2.30E-01
5734824148171	573482	4148171	UCART1	9.13E-03	4.85E-02	1.54E-01	0.00E+00	2.12E-01
5734924148171	573492	4148171	UCART1	8.70E-03	4.66E-02	1.42E-01	0.00E+00	1.97E-01
5735024148171	573502	4148171	UCART1	8.27E-03	4.45E-02	1.31E-01	0.00E+00	1.84E-01
5735124148171	573512	4148171	UCART1	7.83E-03	4.24E-02	1.22E-01	0.00E+00	1.72E-01
5735224148171	573522	4148171	UCART1	7.33E-03	4.02E-02	1.14E-01	0.00E+00	1.62E-01
5735324148171	573532	4148171	UCART1	7.07E-03	3.80E-02	1.08E-01	0.00E+00	1.53E-01
5735424148171	573542	4148171	UCART1	6.75E-03	3.59E-02	1.02E-01	0.00E+00	1.44E-01
5735524148171	573552	4148171	UCART1	6.44E-03	3.38E-02	9.67E-02	0.00E+00	1.37E-01
5735624148171	573562	4148171	UCART1	6.14E-03	3.19E-02	9.25E-02	0.00E+00	1.30E-01
5735724148171	573572	4148171	RESIDENT	5.89E-03	3.01E-02	8.89E-02	0.00E+00	1.25E-01
5735824148171	573582	4148171	RESIDENT	5.60E-03	2.84E-02	8.58E-02	0.00E+00	1.20E-01
5735924148171	573592	4148171	RESIDENT	5.42E-03	2.69E-02	8.30E-02	0.00E+00	1.15E-01
5736024148171	573602	4148171	RESIDENT	5.15E-03	2.54E-02	8.06E-02	0.00E+00	1.11E-01
5736124148171	573612	4148171	RESIDENT	4.92E-03	2.41E-02	7.83E-02	0.00E+00	1.07E-01
5736224148171	573622	4148171	RESIDENT	4.71E-03	2.29E-02	7.63E-02	0.00E+00	1.04E-01
5736324148171	573632	4148171	RESIDENT	4.48E-03	2.18E-02	7.43E-02	0.00E+00	1.01E-01
5736424148171	573642	4148171	RESIDENT	4.29E-03	2.07E-02	7.26E-02	0.00E+00	9.76E-02
5736524148171	573652	4148171	RESIDENT	4.11E-03	1.98E-02	7.09E-02	0.00E+00	9.48E-02
5736624148171	573662	4148171	RESIDENT	3.97E-03	1.89E-02	6.94E-02	0.00E+00	9.22E-02
5736724148171	573672	4148171	RESIDENT	3.79E-03	1.80E-02	6.79E-02	0.00E+00	8.97E-02
5736824148171	573682	4148171	RESIDENT	3.63E-03	1.72E-02	6.65E-02	0.00E+00	8.73E-02
5729224148181	572922	4148181	RESIDENT	1.79E-03	2.14E-03	6.44E-02	0.00E+00	6.83E-02
5729324148181	572932	4148181	RESIDENT	1.95E-03	2.27E-03	6.70E-02	0.00E+00	7.12E-02
5729424148181	572942	4148181	RESIDENT	2.14E-03	2.41E-03	6.97E-02	0.00E+00	7.43E-02
5729524148181	572952	4148181	RESIDENT	2.33E-03	2.57E-03	7.25E-02	0.00E+00	7.74E-02
5729624148181	572962	4148181	RESIDENT	2.55E-03	2.74E-03	7.55E-02	0.00E+00	8.08E-02
5729724148181	572972	4148181	RESIDENT	2.80E-03	2.92E-03	7.84E-02	0.00E+00	8.42E-02
5729824148181	572982	4148181	RESIDENT	3.06E-03	3.10E-03	8.13E-02	0.00E+00	8.74E-02
5729924148181	572992	4148181	RESIDENT	3.39E-03	3.29E-03	8.43E-02	0.00E+00	9.10E-02
5730024148181	573002	4148181	RESIDENT	3.71E-03	3.49E-03	8.73E-02	0.00E+00	9.45E-02
5730124148181	573012	4148181	RESIDENT	4.05E-03	3.69E-03	9.05E-02	0.00E+00	9.82E-02
5730224148181	573022	4148181	RESIDENT	4.43E-03	3.90E-03	9.36E-02	0.00E+00	1.02E-01
5730324148181	573032	4148181	RESIDENT	4.79E-03	4.11E-03	9.67E-02	0.00E+00	1.06E-01
5730424148181	573042	4148181	RESIDENT	5.14E-03	4.35E-03	9.99E-02	0.00E+00	1.09E-01
5730524148181	573052	4148181	RESIDENT	5.53E-03	4.61E-03	1.03E-01	0.00E+00	1.13E-01
5730624148181	573062	4148181	RESIDENT	5.93E-03	4.91E-03	1.06E-01	0.00E+00	1.17E-01
5730724148181	573072	4148181	RESIDENT	6.34E-03	5.26E-03	1.10E-01	0.00E+00	1.21E-01
5730824148181	573082	4148181	RESIDENT	6.73E-03	5.68E-03	1.13E-01	0.00E+00	1.25E-01
5730924148181	573092	4148181	RESIDENT	7.12E-03	6.19E-03	1.16E-01	0.00E+00	1.29E-01
5731024148181	573102	4148181	RESIDENT	7.55E-03	6.79E-03	1.19E-01	0.00E+00	1.34E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5735224148661	573522	4148661	WORKER	0.27	0.16
5735324148661	573532	4148661	WORKER	0.28	0.16
5735424148661	573542	4148661	WORKER	0.29	0.17
5728924148671	572892	4148671	WORKER	0.27	0.15
5729024148671	572902	4148671	WORKER	0.30	0.17
5729124148671	572912	4148671	WORKER	0.27	0.16
5730424148671	573042	4148671	SCHOOL	0.15	0.09
5730524148671	573052	4148671	SCHOOL	0.15	0.08
5730624148671	573062	4148671	SCHOOL	0.15	0.08
5730724148671	573072	4148671	SCHOOL	0.14	0.08
5731224148671	573122	4148671	WORKER	0.15	0.09
5731324148671	573132	4148671	WORKER	0.15	0.09
5731424148671	573142	4148671	WORKER	0.15	0.09
5734624148671	573462	4148671	WORKER	0.28	0.16
5734724148671	573472	4148671	WORKER	0.27	0.15
5734824148671	573482	4148671	WORKER	0.26	0.15
5734924148671	573492	4148671	WORKER	0.27	0.15
5735024148671	573502	4148671	WORKER	0.27	0.16
5735124148671	573512	4148671	WORKER	0.28	0.16
5729024148681	572902	4148681	WORKER	0.31	0.18
5730124148681	573012	4148681	SCHOOL	0.16	0.09
5730224148681	573022	4148681	SCHOOL	0.16	0.09
5730324148681	573032	4148681	SCHOOL	0.15	0.09
5730424148681	573042	4148681	SCHOOL	0.15	0.09
5730524148681	573052	4148681	SCHOOL	0.15	0.08
5730624148681	573062	4148681	SCHOOL	0.15	0.08
5730724148681	573072	4148681	SCHOOL	0.15	0.08
5731324148681	573132	4148681	WORKER	0.15	0.09
5734724148681	573472	4148681	WORKER	0.28	0.16
5734824148681	573482	4148681	WORKER	0.28	0.16
5734924148681	573492	4148681	WORKER	0.28	0.16
5729724148691	572972	4148691	WORKER	0.19	0.11
5729824148691	572982	4148691	WORKER	0.18	0.11
5730124148691	573012	4148691	SCHOOL	0.16	0.09
5730224148691	573022	4148691	SCHOOL	0.16	0.09
5730324148691	573032	4148691	SCHOOL	0.16	0.09
5730424148691	573042	4148691	SCHOOL	0.15	0.09
5730524148691	573052	4148691	SCHOOL	0.15	0.09
5729524148701	572952	4148701	WORKER	0.22	0.13
5729624148701	572962	4148701	WORKER	0.21	0.12
5729724148701	572972	4148701	WORKER	0.20	0.11
5729824148701	572982	4148701	WORKER	0.19	0.11
5730124148701	573012	4148701	SCHOOL	0.17	0.10
5730224148701	573022	4148701	SCHOOL	0.16	0.09
5730324148701	573032	4148701	SCHOOL	0.16	0.09
5729324148711	572932	4148711	WORKER	0.26	0.15
5729424148711	572942	4148711	WORKER	0.24	0.14

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731124148181	573112	4148181	RESIDENT	7.96E-03	7.52E-03	1.22E-01	0.00E+00	1.38E-01
5731224148181	573122	4148181	RESIDENT	8.39E-03	8.38E-03	1.25E-01	0.00E+00	1.42E-01
5731324148181	573132	4148181	RESIDENT	8.91E-03	9.41E-03	1.29E-01	0.00E+00	1.47E-01
5731424148181	573142	4148181	RESIDENT	9.38E-03	1.06E-02	1.32E-01	0.00E+00	1.52E-01
5731524148181	573152	4148181	RESIDENT	9.92E-03	1.19E-02	1.36E-01	0.00E+00	1.57E-01
5731624148181	573162	4148181	RESIDENT	1.04E-02	1.33E-02	1.39E-01	0.00E+00	1.63E-01
5731724148181	573172	4148181	RESIDENT	1.10E-02	1.48E-02	1.43E-01	0.00E+00	1.69E-01
5731824148181	573182	4148181	RESIDENT	1.15E-02	1.63E-02	1.46E-01	0.00E+00	1.74E-01
5731924148181	573192	4148181	RESIDENT	1.20E-02	1.78E-02	1.49E-01	0.00E+00	1.79E-01
5732024148181	573202	4148181	RESIDENT	1.25E-02	1.93E-02	1.53E-01	0.00E+00	1.85E-01
5732124148181	573212	4148181	RESIDENT	1.30E-02	2.09E-02	1.57E-01	0.00E+00	1.91E-01
5732224148181	573222	4148181	RESIDENT	1.34E-02	2.26E-02	1.61E-01	0.00E+00	1.97E-01
5732324148181	573232	4148181	RESIDENT	1.37E-02	2.45E-02	1.65E-01	0.00E+00	2.03E-01
5732424148181	573242	4148181	RESIDENT	1.40E-02	2.65E-02	1.69E-01	0.00E+00	2.10E-01
5732524148181	573252	4148181	RESIDENT	1.43E-02	2.86E-02	1.73E-01	0.00E+00	2.16E-01
5732624148181	573262	4148181	RESIDENT	1.45E-02	3.08E-02	1.78E-01	0.00E+00	2.23E-01
5732724148181	573272	4148181	RESIDENT	1.46E-02	3.31E-02	1.83E-01	0.00E+00	2.31E-01
5732824148181	573282	4148181	RESIDENT	1.47E-02	3.55E-02	1.89E-01	0.00E+00	2.39E-01
5732924148181	573292	4148181	RESIDENT	1.47E-02	3.78E-02	1.96E-01	0.00E+00	2.48E-01
5733024148181	573302	4148181	RESIDENT	1.47E-02	4.01E-02	2.04E-01	0.00E+00	2.59E-01
5733124148181	573312	4148181	RESIDENT	1.45E-02	4.25E-02	2.15E-01	0.00E+00	2.72E-01
5734324148181	573432	4148181	UCART1	1.13E-02	5.68E-02	1.85E-01	0.00E+00	2.53E-01
5734424148181	573442	4148181	UCART1	1.08E-02	5.62E-02	1.90E-01	0.00E+00	2.58E-01
5734524148181	573452	4148181	UCART1	1.04E-02	5.52E-02	1.85E-01	0.00E+00	2.50E-01
5734624148181	573462	4148181	UCART1	9.98E-03	5.38E-02	1.66E-01	0.00E+00	2.30E-01
5734724148181	573472	4148181	UCART1	9.53E-03	5.21E-02	1.52E-01	0.00E+00	2.13E-01
5734824148181	573482	4148181	UCART1	9.09E-03	5.00E-02	1.40E-01	0.00E+00	1.99E-01
5734924148181	573492	4148181	UCART1	8.63E-03	4.78E-02	1.31E-01	0.00E+00	1.87E-01
5735024148181	573502	4148181	UCART1	8.22E-03	4.55E-02	1.22E-01	0.00E+00	1.76E-01
5735124148181	573512	4148181	UCART1	7.73E-03	4.31E-02	1.15E-01	0.00E+00	1.66E-01
5735224148181	573522	4148181	UCART1	7.36E-03	4.07E-02	1.09E-01	0.00E+00	1.57E-01
5735324148181	573532	4148181	UCART1	7.03E-03	3.84E-02	1.03E-01	0.00E+00	1.48E-01
5735424148181	573542	4148181	UCART1	6.70E-03	3.62E-02	9.82E-02	0.00E+00	1.41E-01
5735524148181	573552	4148181	UCART1	6.38E-03	3.40E-02	9.40E-02	0.00E+00	1.34E-01
5735624148181	573562	4148181	UCART1	6.10E-03	3.20E-02	9.02E-02	0.00E+00	1.28E-01
5735724148181	573572	4148181	RESIDENT	5.89E-03	3.02E-02	8.71E-02	0.00E+00	1.23E-01
5735824148181	573582	4148181	RESIDENT	5.61E-03	2.85E-02	8.44E-02	0.00E+00	1.18E-01
5735924148181	573592	4148181	RESIDENT	5.33E-03	2.69E-02	8.19E-02	0.00E+00	1.14E-01
5736024148181	573602	4148181	RESIDENT	5.09E-03	2.55E-02	7.97E-02	0.00E+00	1.10E-01
5736124148181	573612	4148181	RESIDENT	4.87E-03	2.41E-02	7.77E-02	0.00E+00	1.07E-01
5736224148181	573622	4148181	RESIDENT	4.63E-03	2.29E-02	7.57E-02	0.00E+00	1.03E-01
5736324148181	573632	4148181	RESIDENT	4.42E-03	2.18E-02	7.39E-02	0.00E+00	1.00E-01
5736424148181	573642	4148181	RESIDENT	4.24E-03	2.07E-02	7.22E-02	0.00E+00	9.72E-02
5736524148181	573652	4148181	RESIDENT	4.08E-03	1.97E-02	7.07E-02	0.00E+00	9.45E-02
5736624148181	573662	4148181	RESIDENT	3.90E-03	1.88E-02	6.92E-02	0.00E+00	9.19E-02
5736724148181	573672	4148181	RESIDENT	3.73E-03	1.79E-02	6.78E-02	0.00E+00	8.95E-02
5736824148181	573682	4148181	RESIDENT	3.59E-03	1.70E-02	6.65E-02	0.00E+00	8.71E-02

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER
5729524148711	572952	4148711	WORKER	0.23	0.13
5729624148711	572962	4148711	WORKER	0.21	0.12
5729724148711	572972	4148711	WORKER	0.20	0.11
5729824148711	572982	4148711	WORKER	0.19	0.11
5729224148721	572922	4148721	WORKER	0.31	0.18
5729324148721	572932	4148721	WORKER	0.28	0.16
5729424148721	572942	4148721	WORKER	0.25	0.14
5729524148721	572952	4148721	WORKER	0.23	0.13
5729624148721	572962	4148721	WORKER	0.22	0.13
5729724148721	572972	4148721	WORKER	0.20	0.12
5729824148721	572982	4148721	WORKER	0.19	0.11
5729924148721	572992	4148721	WORKER	0.18	0.11
5729224148731	572922	4148731	WORKER	0.27	0.16
5729324148731	572932	4148731	WORKER	0.29	0.16
5729424148731	572942	4148731	WORKER	0.26	0.15
5729524148731	572952	4148731	WORKER	0.24	0.14
5729624148731	572962	4148731	WORKER	0.22	0.13
5729724148731	572972	4148731	WORKER	0.21	0.12
5729824148731	572982	4148731	WORKER	0.20	0.11
5729924148731	572992	4148731	WORKER	0.19	0.11
5729324148741	572932	4148741	WORKER	0.30	0.17
5729424148741	572942	4148741	WORKER	0.27	0.16
5729524148741	572952	4148741	WORKER	0.25	0.14
5729624148741	572962	4148741	WORKER	0.23	0.13

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736924148181	573692	4148181	RESIDENT	3.43E-03	1.62E-02	6.52E-02	0.00E+00	**8.49E-02**
5729024148191	572902	4148191	RESIDENT	1.55E-03	1.93E-03	6.15E-02	0.00E+00	**6.49E-02**
5729124148191	572912	4148191	RESIDENT	1.65E-03	2.03E-03	6.41E-02	0.00E+00	**6.78E-02**
5729224148191	572922	4148191	RESIDENT	1.79E-03	2.14E-03	6.67E-02	0.00E+00	**7.06E-02**
5729324148191	572932	4148191	RESIDENT	1.94E-03	2.26E-03	6.94E-02	0.00E+00	**7.36E-02**
5729424148191	572942	4148191	RESIDENT	2.11E-03	2.40E-03	7.23E-02	0.00E+00	**7.68E-02**
5729524148191	572952	4148191	RESIDENT	2.31E-03	2.55E-03	7.52E-02	0.00E+00	**8.01E-02**
5729624148191	572962	4148191	RESIDENT	2.53E-03	2.73E-03	7.83E-02	0.00E+00	**8.36E-02**
5729724148191	572972	4148191	RESIDENT	2.79E-03	2.91E-03	8.14E-02	0.00E+00	**8.71E-02**
5729824148191	572982	4148191	RESIDENT	3.06E-03	3.09E-03	8.42E-02	0.00E+00	**9.04E-02**
5729924148191	572992	4148191	RESIDENT	3.35E-03	3.29E-03	8.74E-02	0.00E+00	**9.40E-02**
5730024148191	573002	4148191	RESIDENT	3.72E-03	3.50E-03	9.05E-02	0.00E+00	**9.77E-02**
5730124148191	573012	4148191	RESIDENT	4.08E-03	3.72E-03	9.39E-02	0.00E+00	**1.02E-01**
5730224148191	573022	4148191	RESIDENT	4.45E-03	3.94E-03	9.71E-02	0.00E+00	**1.05E-01**
5730324148191	573032	4148191	RESIDENT	4.85E-03	4.17E-03	1.00E-01	0.00E+00	**1.09E-01**
5730424148191	573042	4148191	RESIDENT	5.23E-03	4.41E-03	1.04E-01	0.00E+00	**1.13E-01**
5730524148191	573052	4148191	RESIDENT	5.64E-03	4.68E-03	1.07E-01	0.00E+00	**1.18E-01**
5730624148191	573062	4148191	RESIDENT	6.06E-03	4.98E-03	1.11E-01	0.00E+00	**1.22E-01**
5730724148191	573072	4148191	RESIDENT	6.47E-03	5.32E-03	1.14E-01	0.00E+00	**1.26E-01**
5730824148191	573082	4148191	RESIDENT	6.92E-03	5.73E-03	1.17E-01	0.00E+00	**1.30E-01**
5730924148191	573092	4148191	RESIDENT	7.34E-03	6.23E-03	1.21E-01	0.00E+00	**1.34E-01**
5731024148191	573102	4148191	RESIDENT	7.79E-03	6.83E-03	1.24E-01	0.00E+00	**1.39E-01**
5731124148191	573112	4148191	RESIDENT	8.22E-03	7.56E-03	1.28E-01	0.00E+00	**1.43E-01**
5731224148191	573122	4148191	RESIDENT	8.73E-03	8.44E-03	1.31E-01	0.00E+00	**1.48E-01**
5731324148191	573132	4148191	RESIDENT	9.22E-03	9.50E-03	1.35E-01	0.00E+00	**1.54E-01**
5731424148191	573142	4148191	RESIDENT	9.77E-03	1.07E-02	1.39E-01	0.00E+00	**1.59E-01**
5731524148191	573152	4148191	RESIDENT	1.03E-02	1.21E-02	1.42E-01	0.00E+00	**1.65E-01**
5731624148191	573162	4148191	RESIDENT	1.09E-02	1.36E-02	1.46E-01	0.00E+00	**1.70E-01**
5731724148191	573172	4148191	RESIDENT	1.14E-02	1.52E-02	1.49E-01	0.00E+00	**1.76E-01**
5731824148191	573182	4148191	RESIDENT	1.19E-02	1.69E-02	1.53E-01	0.00E+00	**1.82E-01**
5731924148191	573192	4148191	RESIDENT	1.25E-02	1.86E-02	1.57E-01	0.00E+00	**1.88E-01**
5732024148191	573202	4148191	RESIDENT	1.30E-02	2.03E-02	1.60E-01	0.00E+00	**1.94E-01**
5732124148191	573212	4148191	RESIDENT	1.35E-02	2.20E-02	1.64E-01	0.00E+00	**2.00E-01**
5732224148191	573222	4148191	RESIDENT	1.40E-02	2.39E-02	1.69E-01	0.00E+00	**2.07E-01**
5732324148191	573232	4148191	RESIDENT	1.43E-02	2.59E-02	1.73E-01	0.00E+00	**2.13E-01**
5732424148191	573242	4148191	RESIDENT	1.46E-02	2.80E-02	1.77E-01	0.00E+00	**2.20E-01**
5732524148191	573252	4148191	RESIDENT	1.49E-02	3.04E-02	1.82E-01	0.00E+00	**2.27E-01**
5732624148191	573262	4148191	RESIDENT	1.51E-02	3.29E-02	1.88E-01	0.00E+00	**2.36E-01**
5732724148191	573272	4148191	RESIDENT	1.53E-02	3.55E-02	1.95E-01	0.00E+00	**2.45E-01**
5732824148191	573282	4148191	RESIDENT	1.54E-02	3.80E-02	2.02E-01	0.00E+00	**2.55E-01**
5732924148191	573292	4148191	RESIDENT	1.52E-02	4.05E-02	2.09E-01	0.00E+00	**2.65E-01**
5733024148191	573302	4148191	RESIDENT	1.53E-02	4.31E-02	2.19E-01	0.00E+00	**2.78E-01**
5734124148191	573412	4148191	UCART1	1.25E-02	6.04E-02	1.95E-01	0.00E+00	**2.68E-01**
5734224148191	573422	4148191	UCART1	1.19E-02	6.05E-02	2.06E-01	0.00E+00	**2.78E-01**
5734324148191	573432	4148191	UCART1	1.14E-02	6.00E-02	2.02E-01	0.00E+00	**2.73E-01**
5734424148191	573442	4148191	UCART1	1.10E-02	5.91E-02	1.79E-01	0.00E+00	**2.49E-01**
5734524148191	573452	4148191	UCART1	1.04E-02	5.77E-02	1.62E-01	0.00E+00	**2.30E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734624148191	573462	4148191	UCART1	9.96E-03	5.60E-02	1.50E-01	0.00E+00	2.16E-01
5734724148191	573472	4148191	UCART1	9.49E-03	5.39E-02	1.39E-01	0.00E+00	2.03E-01
5734824148191	573482	4148191	UCART1	9.00E-03	5.15E-02	1.30E-01	0.00E+00	1.91E-01
5734924148191	573492	4148191	UCART1	8.57E-03	4.90E-02	1.22E-01	0.00E+00	1.80E-01
5735024148191	573502	4148191	UCART1	8.06E-03	4.64E-02	1.16E-01	0.00E+00	1.70E-01
5735124148191	573512	4148191	UCART1	7.66E-03	4.38E-02	1.10E-01	0.00E+00	1.61E-01
5735224148191	573522	4148191	UCART1	7.32E-03	4.12E-02	1.04E-01	0.00E+00	1.53E-01
5735324148191	573532	4148191	UCART1	6.97E-03	3.87E-02	9.95E-02	0.00E+00	1.45E-01
5735424148191	573542	4148191	UCART1	6.66E-03	3.63E-02	9.54E-02	0.00E+00	1.38E-01
5735524148191	573552	4148191	UCART1	6.34E-03	3.41E-02	9.18E-02	0.00E+00	1.32E-01
5735624148191	573562	4148191	UCART1	6.11E-03	3.21E-02	8.85E-02	0.00E+00	1.27E-01
5735724148191	573572	4148191	UCART1	5.82E-03	3.02E-02	8.58E-02	0.00E+00	1.22E-01
5735824148191	573582	4148191	RESIDENT	5.53E-03	2.85E-02	8.33E-02	0.00E+00	1.17E-01
5735924148191	573592	4148191	RESIDENT	5.26E-03	2.69E-02	8.11E-02	0.00E+00	1.13E-01
5736024148191	573602	4148191	RESIDENT	5.03E-03	2.55E-02	7.90E-02	0.00E+00	1.10E-01
5736124148191	573612	4148191	RESIDENT	4.78E-03	2.42E-02	7.71E-02	0.00E+00	1.06E-01
5736224148191	573622	4148191	RESIDENT	4.57E-03	2.29E-02	7.53E-02	0.00E+00	1.03E-01
5736324148191	573632	4148191	RESIDENT	4.37E-03	2.18E-02	7.37E-02	0.00E+00	9.98E-02
5736424148191	573642	4148191	RESIDENT	4.20E-03	2.07E-02	7.21E-02	0.00E+00	9.70E-02
5736524148191	573652	4148191	RESIDENT	4.01E-03	1.97E-02	7.06E-02	0.00E+00	9.43E-02
5736624148191	573662	4148191	RESIDENT	3.83E-03	1.87E-02	6.92E-02	0.00E+00	9.17E-02
5736724148191	573672	4148191	RESIDENT	3.68E-03	1.77E-02	6.78E-02	0.00E+00	8.93E-02
5736824148191	573682	4148191	RESIDENT	3.51E-03	1.68E-02	6.66E-02	0.00E+00	8.69E-02
5736924148191	573692	4148191	RESIDENT	3.36E-03	1.59E-02	6.53E-02	0.00E+00	8.46E-02
5728924148201	572892	4148201	RESIDENT	1.44E-03	1.86E-03	6.11E-02	0.00E+00	6.44E-02
5729024148201	572902	4148201	RESIDENT	1.53E-03	1.95E-03	6.38E-02	0.00E+00	6.73E-02
5729124148201	572912	4148201	RESIDENT	1.65E-03	2.04E-03	6.65E-02	0.00E+00	7.02E-02
5729224148201	572922	4148201	RESIDENT	1.76E-03	2.14E-03	6.92E-02	0.00E+00	7.31E-02
5729324148201	572932	4148201	RESIDENT	1.91E-03	2.26E-03	7.20E-02	0.00E+00	7.62E-02
5729424148201	572942	4148201	RESIDENT	2.10E-03	2.39E-03	7.50E-02	0.00E+00	7.95E-02
5729524148201	572952	4148201	RESIDENT	2.30E-03	2.54E-03	7.81E-02	0.00E+00	8.30E-02
5729624148201	572962	4148201	RESIDENT	2.52E-03	2.71E-03	8.13E-02	0.00E+00	8.66E-02
5729724148201	572972	4148201	RESIDENT	2.76E-03	2.89E-03	8.46E-02	0.00E+00	9.02E-02
5729824148201	572982	4148201	RESIDENT	3.05E-03	3.09E-03	8.77E-02	0.00E+00	9.38E-02
5729924148201	572992	4148201	RESIDENT	3.35E-03	3.30E-03	9.10E-02	0.00E+00	9.76E-02
5730024148201	573002	4148201	RESIDENT	3.71E-03	3.52E-03	9.43E-02	0.00E+00	1.02E-01
5730124148201	573012	4148201	RESIDENT	4.10E-03	3.75E-03	9.78E-02	0.00E+00	1.06E-01
5730224148201	573022	4148201	RESIDENT	4.49E-03	3.99E-03	1.01E-01	0.00E+00	1.10E-01
5730324148201	573032	4148201	RESIDENT	4.91E-03	4.24E-03	1.05E-01	0.00E+00	1.14E-01
5730424148201	573042	4148201	RESIDENT	5.32E-03	4.49E-03	1.08E-01	0.00E+00	1.18E-01
5730524148201	573052	4148201	RESIDENT	5.73E-03	4.77E-03	1.12E-01	0.00E+00	1.22E-01
5730624148201	573062	4148201	RESIDENT	6.19E-03	5.06E-03	1.15E-01	0.00E+00	1.27E-01
5730724148201	573072	4148201	RESIDENT	6.64E-03	5.42E-03	1.19E-01	0.00E+00	1.31E-01
5730824148201	573082	4148201	RESIDENT	7.11E-03	5.82E-03	1.23E-01	0.00E+00	1.36E-01
5730924148201	573092	4148201	RESIDENT	7.55E-03	6.30E-03	1.26E-01	0.00E+00	1.40E-01
5731024148201	573102	4148201	RESIDENT	8.03E-03	6.90E-03	1.30E-01	0.00E+00	1.45E-01
5731124148201	573112	4148201	RESIDENT	8.52E-03	7.63E-03	1.34E-01	0.00E+00	1.50E-01

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731224148201	573122	4148201	RESIDENT	9.03E-03	8.52E-03	1.38E-01	0.00E+00	**1.55E-01**
5731324148201	573132	4148201	RESIDENT	9.56E-03	9.59E-03	1.41E-01	0.00E+00	**1.61E-01**
5731424148201	573142	4148201	RESIDENT	1.01E-02	1.09E-02	1.45E-01	0.00E+00	**1.66E-01**
5731524148201	573152	4148201	RESIDENT	1.07E-02	1.23E-02	1.49E-01	0.00E+00	**1.72E-01**
5731624148201	573162	4148201	RESIDENT	1.13E-02	1.39E-02	1.53E-01	0.00E+00	**1.78E-01**
5731724148201	573172	4148201	RESIDENT	1.19E-02	1.57E-02	1.57E-01	0.00E+00	**1.84E-01**
5731824148201	573182	4148201	RESIDENT	1.24E-02	1.75E-02	1.60E-01	0.00E+00	**1.90E-01**
5731924148201	573192	4148201	RESIDENT	1.31E-02	1.94E-02	1.64E-01	0.00E+00	**1.97E-01**
5732024148201	573202	4148201	RESIDENT	1.36E-02	2.13E-02	1.69E-01	0.00E+00	**2.04E-01**
5732124148201	573212	4148201	RESIDENT	1.41E-02	2.32E-02	1.73E-01	0.00E+00	**2.10E-01**
5732224148201	573222	4148201	RESIDENT	1.45E-02	2.52E-02	1.77E-01	0.00E+00	**2.17E-01**
5732324148201	573232	4148201	RESIDENT	1.50E-02	2.73E-02	1.82E-01	0.00E+00	**2.24E-01**
5732424148201	573242	4148201	RESIDENT	1.52E-02	2.97E-02	1.87E-01	0.00E+00	**2.32E-01**
5732524148201	573252	4148201	RESIDENT	1.55E-02	3.23E-02	1.93E-01	0.00E+00	**2.40E-01**
5732624148201	573262	4148201	RESIDENT	1.57E-02	3.52E-02	1.99E-01	0.00E+00	**2.50E-01**
5732724148201	573272	4148201	RESIDENT	1.58E-02	3.80E-02	2.07E-01	0.00E+00	**2.61E-01**
5732824148201	573282	4148201	RESIDENT	1.60E-02	4.08E-02	2.15E-01	0.00E+00	**2.72E-01**
5734024148201	573402	4148201	UCART1	1.31E-02	6.41E-02	2.24E-01	0.00E+00	**3.01E-01**
5734124148201	573412	4148201	UCART1	1.26E-02	6.44E-02	1.79E-01	0.00E+00	**2.56E-01**
5734224148201	573422	4148201	UCART1	1.19E-02	6.42E-02	1.93E-01	0.00E+00	**2.70E-01**
5734324148201	573432	4148201	UCART1	1.15E-02	6.33E-02	1.74E-01	0.00E+00	**2.48E-01**
5734424148201	573442	4148201	UCART1	1.10E-02	6.20E-02	1.59E-01	0.00E+00	**2.32E-01**
5734524148201	573452	4148201	UCART1	1.05E-02	6.02E-02	1.47E-01	0.00E+00	**2.18E-01**
5734624148201	573462	4148201	UCART1	1.00E-02	5.80E-02	1.38E-01	0.00E+00	**2.06E-01**
5734724148201	573472	4148201	UCART1	9.54E-03	5.55E-02	1.30E-01	0.00E+00	**1.95E-01**
5734824148201	573482	4148201	UCART1	9.04E-03	5.28E-02	1.23E-01	0.00E+00	**1.84E-01**
5734924148201	573492	4148201	UCART1	8.55E-03	5.00E-02	1.16E-01	0.00E+00	**1.75E-01**
5735024148201	573502	4148201	UCART1	8.01E-03	4.71E-02	1.11E-01	0.00E+00	**1.66E-01**
5735124148201	573512	4148201	UCART1	7.62E-03	4.43E-02	1.05E-01	0.00E+00	**1.57E-01**
5735224148201	573522	4148201	UCART1	7.26E-03	4.15E-02	1.01E-01	0.00E+00	**1.50E-01**
5735324148201	573532	4148201	UCART1	6.93E-03	3.89E-02	9.69E-02	0.00E+00	**1.43E-01**
5735424148201	573542	4148201	UCART1	6.67E-03	3.65E-02	9.33E-02	0.00E+00	**1.36E-01**
5735524148201	573552	4148201	UCART1	6.35E-03	3.42E-02	9.01E-02	0.00E+00	**1.31E-01**
5735624148201	573562	4148201	UCART1	6.04E-03	3.21E-02	8.73E-02	0.00E+00	**1.25E-01**
5735724148201	573572	4148201	UCART1	5.72E-03	3.02E-02	8.47E-02	0.00E+00	**1.21E-01**
5735824148201	573582	4148201	RESIDENT	5.45E-03	2.85E-02	8.25E-02	0.00E+00	**1.17E-01**
5735924148201	573592	4148201	RESIDENT	5.20E-03	2.70E-02	8.04E-02	0.00E+00	**1.13E-01**
5736024148201	573602	4148201	RESIDENT	4.90E-03	2.55E-02	7.85E-02	0.00E+00	**1.09E-01**
5736124148201	573612	4148201	RESIDENT	4.71E-03	2.42E-02	7.68E-02	0.00E+00	**1.06E-01**
5736224148201	573622	4148201	RESIDENT	4.50E-03	2.29E-02	7.51E-02	0.00E+00	**1.03E-01**
5736324148201	573632	4148201	RESIDENT	4.29E-03	2.17E-02	7.35E-02	0.00E+00	**9.96E-02**
5736424148201	573642	4148201	RESIDENT	4.12E-03	2.06E-02	7.20E-02	0.00E+00	**9.68E-02**
5736524148201	573652	4148201	RESIDENT	3.93E-03	1.95E-02	7.06E-02	0.00E+00	**9.41E-02**
5736624148201	573662	4148201	RESIDENT	3.78E-03	1.85E-02	6.93E-02	0.00E+00	**9.15E-02**
5736724148201	573672	4148201	RESIDENT	3.60E-03	1.75E-02	6.79E-02	0.00E+00	**8.90E-02**
5736824148201	573682	4148201	RESIDENT	3.43E-03	1.65E-02	6.67E-02	0.00E+00	**8.67E-02**
5736924148201	573692	4148201	RESIDENT	3.29E-03	1.56E-02	6.55E-02	0.00E+00	**8.44E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5737024148201	573702	4148201	RESIDENT	3.14E-03	1.47E-02	6.43E-02	0.00E+00	**8.22E-02**
5728724148211	572872	4148211	RESIDENT	1.26E-03	1.73E-03	5.85E-02	0.00E+00	**6.15E-02**
5728824148211	572882	4148211	RESIDENT	1.34E-03	1.80E-03	6.09E-02	0.00E+00	**6.41E-02**
5728924148211	572892	4148211	RESIDENT	1.43E-03	1.88E-03	6.35E-02	0.00E+00	**6.68E-02**
5729024148211	572902	4148211	RESIDENT	1.53E-03	1.96E-03	6.62E-02	0.00E+00	**6.97E-02**
5729124148211	572912	4148211	RESIDENT	1.65E-03	2.05E-03	6.90E-02	0.00E+00	**7.27E-02**
5729224148211	572922	4148211	RESIDENT	1.76E-03	2.15E-03	7.18E-02	0.00E+00	**7.57E-02**
5729324148211	572932	4148211	RESIDENT	1.91E-03	2.26E-03	7.47E-02	0.00E+00	**7.89E-02**
5729424148211	572942	4148211	RESIDENT	2.08E-03	2.39E-03	7.79E-02	0.00E+00	**8.23E-02**
5729524148211	572952	4148211	RESIDENT	2.27E-03	2.53E-03	8.11E-02	0.00E+00	**8.59E-02**
5729624148211	572962	4148211	RESIDENT	2.49E-03	2.70E-03	8.45E-02	0.00E+00	**8.97E-02**
5729724148211	572972	4148211	RESIDENT	2.75E-03	2.88E-03	8.80E-02	0.00E+00	**9.36E-02**
5729824148211	572982	4148211	RESIDENT	3.03E-03	3.07E-03	9.13E-02	0.00E+00	**9.74E-02**
5729924148211	572992	4148211	RESIDENT	3.33E-03	3.29E-03	9.48E-02	0.00E+00	**1.01E-01**
5730024148211	573002	4148211	RESIDENT	3.71E-03	3.52E-03	9.84E-02	0.00E+00	**1.06E-01**
5730124148211	573012	4148211	RESIDENT	4.09E-03	3.77E-03	1.02E-01	0.00E+00	**1.10E-01**
5730224148211	573022	4148211	RESIDENT	4.51E-03	4.03E-03	1.06E-01	0.00E+00	**1.14E-01**
5730324148211	573032	4148211	RESIDENT	4.94E-03	4.29E-03	1.10E-01	0.00E+00	**1.19E-01**
5730424148211	573042	4148211	RESIDENT	5.40E-03	4.57E-03	1.13E-01	0.00E+00	**1.23E-01**
5730524148211	573052	4148211	RESIDENT	5.84E-03	4.87E-03	1.17E-01	0.00E+00	**1.28E-01**
5730624148211	573062	4148211	RESIDENT	6.33E-03	5.17E-03	1.21E-01	0.00E+00	**1.32E-01**
5730724148211	573072	4148211	RESIDENT	6.80E-03	5.53E-03	1.25E-01	0.00E+00	**1.37E-01**
5730824148211	573082	4148211	RESIDENT	7.30E-03	5.93E-03	1.29E-01	0.00E+00	**1.42E-01**
5730924148211	573092	4148211	RESIDENT	7.78E-03	6.41E-03	1.32E-01	0.00E+00	**1.47E-01**
5731024148211	573102	4148211	RESIDENT	8.29E-03	6.99E-03	1.36E-01	0.00E+00	**1.52E-01**
5731124148211	573112	4148211	RESIDENT	8.81E-03	7.72E-03	1.41E-01	0.00E+00	**1.57E-01**
5731224148211	573122	4148211	RESIDENT	9.36E-03	8.61E-03	1.45E-01	0.00E+00	**1.63E-01**
5731324148211	573132	4148211	RESIDENT	9.90E-03	9.69E-03	1.49E-01	0.00E+00	**1.68E-01**
5731424148211	573142	4148211	RESIDENT	1.05E-02	1.10E-02	1.53E-01	0.00E+00	**1.74E-01**
5731524148211	573152	4148211	RESIDENT	1.11E-02	1.25E-02	1.57E-01	0.00E+00	**1.80E-01**
5731624148211	573162	4148211	RESIDENT	1.17E-02	1.42E-02	1.60E-01	0.00E+00	**1.86E-01**
5731724148211	573172	4148211	RESIDENT	1.24E-02	1.61E-02	1.64E-01	0.00E+00	**1.93E-01**
5731824148211	573182	4148211	RESIDENT	1.30E-02	1.81E-02	1.68E-01	0.00E+00	**1.99E-01**
5731924148211	573192	4148211	RESIDENT	1.36E-02	2.02E-02	1.73E-01	0.00E+00	**2.07E-01**
5732024148211	573202	4148211	RESIDENT	1.42E-02	2.23E-02	1.77E-01	0.00E+00	**2.14E-01**
5732124148211	573212	4148211	RESIDENT	1.47E-02	2.44E-02	1.81E-01	0.00E+00	**2.20E-01**
5732224148211	573222	4148211	RESIDENT	1.52E-02	2.66E-02	1.85E-01	0.00E+00	**2.27E-01**
5732324148211	573232	4148211	RESIDENT	1.57E-02	2.90E-02	1.91E-01	0.00E+00	**2.36E-01**
5732424148211	573242	4148211	RESIDENT	1.59E-02	3.17E-02	1.97E-01	0.00E+00	**2.45E-01**
5732524148211	573252	4148211	RESIDENT	1.61E-02	3.46E-02	2.04E-01	0.00E+00	**2.55E-01**
5732624148211	573262	4148211	RESIDENT	1.64E-02	3.76E-02	2.12E-01	0.00E+00	**2.66E-01**
5732724148211	573272	4148211	RESIDENT	1.65E-02	4.08E-02	2.21E-01	0.00E+00	**2.78E-01**
5733924148211	573392	4148211	UCART1	1.38E-02	6.82E-02	1.91E-01	0.00E+00	**2.73E-01**
5734024148211	573402	4148211	UCART1	1.34E-02	6.86E-02	1.94E-01	0.00E+00	**2.76E-01**
5734124148211	573412	4148211	UCART1	1.26E-02	6.86E-02	1.86E-01	0.00E+00	**2.67E-01**
5734224148211	573422	4148211	UCART1	1.21E-02	6.79E-02	1.69E-01	0.00E+00	**2.49E-01**
5734324148211	573432	4148211	UCART1	1.15E-02	6.68E-02	1.56E-01	0.00E+00	**2.35E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734424148211	573442	4148211	UCART1	1.10E-02	6.49E-02	1.46E-01	0.00E+00	**2.22E-01**
5734524148211	573452	4148211	UCART1	1.05E-02	6.26E-02	1.37E-01	0.00E+00	**2.10E-01**
5734624148211	573462	4148211	UCART1	9.97E-03	6.00E-02	1.29E-01	0.00E+00	**1.99E-01**
5734724148211	573472	4148211	UCART1	9.44E-03	5.71E-02	1.23E-01	0.00E+00	**1.89E-01**
5734824148211	573482	4148211	UCART1	8.92E-03	5.40E-02	1.17E-01	0.00E+00	**1.80E-01**
5734924148211	573492	4148211	UCART1	8.36E-03	5.09E-02	1.11E-01	0.00E+00	**1.71E-01**
5735024148211	573502	4148211	UCART1	7.97E-03	4.77E-02	1.07E-01	0.00E+00	**1.62E-01**
5735124148211	573512	4148211	UCART1	7.63E-03	4.47E-02	1.02E-01	0.00E+00	**1.55E-01**
5735224148211	573522	4148211	UCART1	7.26E-03	4.18E-02	9.84E-02	0.00E+00	**1.47E-01**
5735324148211	573532	4148211	UCART1	6.94E-03	3.91E-02	9.49E-02	0.00E+00	**1.41E-01**
5735424148211	573542	4148211	UCART1	6.60E-03	3.66E-02	9.17E-02	0.00E+00	**1.35E-01**
5735524148211	573552	4148211	UCART1	6.27E-03	3.43E-02	8.89E-02	0.00E+00	**1.29E-01**
5735624148211	573562	4148211	UCART1	5.93E-03	3.22E-02	8.63E-02	0.00E+00	**1.24E-01**
5735724148211	573572	4148211	UCART1	5.63E-03	3.02E-02	8.39E-02	0.00E+00	**1.20E-01**
5735824148211	573582	4148211	RESIDENT	5.38E-03	2.86E-02	8.19E-02	0.00E+00	**1.16E-01**
5735924148211	573592	4148211	RESIDENT	5.06E-03	2.70E-02	8.00E-02	0.00E+00	**1.12E-01**
5736024148211	573602	4148211	RESIDENT	4.86E-03	2.55E-02	7.82E-02	0.00E+00	**1.09E-01**
5736124148211	573612	4148211	RESIDENT	4.64E-03	2.41E-02	7.66E-02	0.00E+00	**1.05E-01**
5736224148211	573622	4148211	RESIDENT	4.42E-03	2.29E-02	7.50E-02	0.00E+00	**1.02E-01**
5736324148211	573632	4148211	RESIDENT	4.24E-03	2.16E-02	7.35E-02	0.00E+00	**9.94E-02**
5736424148211	573642	4148211	RESIDENT	4.04E-03	2.04E-02	7.21E-02	0.00E+00	**9.65E-02**
5736524148211	573652	4148211	RESIDENT	3.85E-03	1.93E-02	7.07E-02	0.00E+00	**9.39E-02**
5736624148211	573662	4148211	RESIDENT	3.69E-03	1.82E-02	6.94E-02	0.00E+00	**9.13E-02**
5736724148211	573672	4148211	RESIDENT	3.51E-03	1.72E-02	6.81E-02	0.00E+00	**8.88E-02**
5736824148211	573682	4148211	RESIDENT	3.36E-03	1.62E-02	6.69E-02	0.00E+00	**8.64E-02**
5736924148211	573692	4148211	RESIDENT	3.21E-03	1.52E-02	6.58E-02	0.00E+00	**8.42E-02**
5737024148211	573702	4148211	RESIDENT	3.04E-03	1.43E-02	6.46E-02	0.00E+00	**8.19E-02**
5737124148211	573712	4148211	RESIDENT	2.92E-03	1.34E-02	6.35E-02	0.00E+00	**7.97E-02**
5728624148221	572862	4148221	RESIDENT	1.18E-03	1.67E-03	5.81E-02	0.00E+00	**6.10E-02**
5728724148221	572872	4148221	RESIDENT	1.26E-03	1.74E-03	6.06E-02	0.00E+00	**6.36E-02**
5728824148221	572882	4148221	RESIDENT	1.34E-03	1.82E-03	6.32E-02	0.00E+00	**6.63E-02**
5728924148221	572892	4148221	RESIDENT	1.43E-03	1.90E-03	6.59E-02	0.00E+00	**6.92E-02**
5729024148221	572902	4148221	RESIDENT	1.52E-03	1.98E-03	6.87E-02	0.00E+00	**7.22E-02**
5729124148221	572912	4148221	RESIDENT	1.63E-03	2.07E-03	7.16E-02	0.00E+00	**7.53E-02**
5729224148221	572922	4148221	RESIDENT	1.75E-03	2.17E-03	7.46E-02	0.00E+00	**7.86E-02**
5729324148221	572932	4148221	RESIDENT	1.88E-03	2.27E-03	7.75E-02	0.00E+00	**8.17E-02**
5729424148221	572942	4148221	RESIDENT	2.05E-03	2.40E-03	8.11E-02	0.00E+00	**8.55E-02**
5729524148221	572952	4148221	RESIDENT	2.26E-03	2.54E-03	8.45E-02	0.00E+00	**8.93E-02**
5729624148221	572962	4148221	RESIDENT	2.48E-03	2.69E-03	8.80E-02	0.00E+00	**9.32E-02**
5729724148221	572972	4148221	RESIDENT	2.73E-03	2.86E-03	9.14E-02	0.00E+00	**9.70E-02**
5729824148221	572982	4148221	RESIDENT	3.02E-03	3.06E-03	9.52E-02	0.00E+00	**1.01E-01**
5729924148221	572992	4148221	RESIDENT	3.33E-03	3.28E-03	9.90E-02	0.00E+00	**1.06E-01**
5730024148221	573002	4148221	RESIDENT	3.68E-03	3.51E-03	1.03E-01	0.00E+00	**1.10E-01**
5730124148221	573012	4148221	RESIDENT	4.10E-03	3.78E-03	1.07E-01	0.00E+00	**1.15E-01**
5730224148221	573022	4148221	RESIDENT	4.52E-03	4.05E-03	1.11E-01	0.00E+00	**1.19E-01**
5730324148221	573032	4148221	RESIDENT	4.99E-03	4.34E-03	1.15E-01	0.00E+00	**1.24E-01**
5730424148221	573042	4148221	RESIDENT	5.45E-03	4.63E-03	1.19E-01	0.00E+00	**1.29E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730524148221	573052	4148221	RESIDENT	5.95E-03	4.95E-03	1.23E-01	0.00E+00	1.34E-01
5730624148221	573062	4148221	RESIDENT	6.43E-03	5.29E-03	1.27E-01	0.00E+00	1.39E-01
5730724148221	573072	4148221	RESIDENT	6.97E-03	5.65E-03	1.31E-01	0.00E+00	1.44E-01
5730824148221	573082	4148221	RESIDENT	7.49E-03	6.06E-03	1.35E-01	0.00E+00	1.49E-01
5730924148221	573092	4148221	RESIDENT	8.01E-03	6.54E-03	1.39E-01	0.00E+00	1.54E-01
5731024148221	573102	4148221	RESIDENT	8.56E-03	7.12E-03	1.44E-01	0.00E+00	1.59E-01
5731124148221	573112	4148221	RESIDENT	9.10E-03	7.83E-03	1.48E-01	0.00E+00	1.65E-01
5731224148221	573122	4148221	RESIDENT	9.70E-03	8.71E-03	1.52E-01	0.00E+00	1.71E-01
5731324148221	573132	4148221	RESIDENT	1.03E-02	9.79E-03	1.56E-01	0.00E+00	1.77E-01
5731424148221	573142	4148221	RESIDENT	1.09E-02	1.11E-02	1.61E-01	0.00E+00	1.83E-01
5731524148221	573152	4148221	RESIDENT	1.16E-02	1.27E-02	1.65E-01	0.00E+00	1.89E-01
5731624148221	573162	4148221	RESIDENT	1.22E-02	1.45E-02	1.69E-01	0.00E+00	1.96E-01
5731724148221	573172	4148221	RESIDENT	1.29E-02	1.65E-02	1.73E-01	0.00E+00	2.03E-01
5731824148221	573182	4148221	RESIDENT	1.35E-02	1.87E-02	1.78E-01	0.00E+00	2.10E-01
5731924148221	573192	4148221	RESIDENT	1.42E-02	2.10E-02	1.82E-01	0.00E+00	2.17E-01
5732024148221	573202	4148221	RESIDENT	1.48E-02	2.33E-02	1.86E-01	0.00E+00	2.24E-01
5732124148221	573212	4148221	RESIDENT	1.54E-02	2.56E-02	1.90E-01	0.00E+00	2.31E-01
5732224148221	573222	4148221	RESIDENT	1.59E-02	2.80E-02	1.95E-01	0.00E+00	2.39E-01
5732324148221	573232	4148221	RESIDENT	1.63E-02	3.07E-02	2.01E-01	0.00E+00	2.48E-01
5732424148221	573242	4148221	RESIDENT	1.66E-02	3.38E-02	2.09E-01	0.00E+00	2.60E-01
5732524148221	573252	4148221	RESIDENT	1.69E-02	3.69E-02	2.17E-01	0.00E+00	2.71E-01
5733724148221	573372	4148221	UCART1	1.49E-02	7.16E-02	2.05E-01	0.00E+00	2.91E-01
5733824148221	573382	4148221	UCART1	1.45E-02	7.25E-02	1.83E-01	0.00E+00	2.70E-01
5733924148221	573392	4148221	UCART1	1.39E-02	7.33E-02	1.87E-01	0.00E+00	2.74E-01
5734024148221	573402	4148221	UCART1	1.33E-02	7.36E-02	1.81E-01	0.00E+00	2.68E-01
5734124148221	573412	4148221	UCART1	1.26E-02	7.31E-02	1.66E-01	0.00E+00	2.52E-01
5734224148221	573422	4148221	UCART1	1.21E-02	7.19E-02	1.54E-01	0.00E+00	2.38E-01
5734324148221	573432	4148221	UCART1	1.16E-02	7.03E-02	1.45E-01	0.00E+00	2.27E-01
5734424148221	573442	4148221	UCART1	1.10E-02	6.79E-02	1.36E-01	0.00E+00	2.15E-01
5734524148221	573452	4148221	UCART1	1.04E-02	6.51E-02	1.29E-01	0.00E+00	2.05E-01
5734624148221	573462	4148221	UCART1	9.86E-03	6.19E-02	1.23E-01	0.00E+00	1.95E-01
5734724148221	573472	4148221	UCART1	9.37E-03	5.85E-02	1.17E-01	0.00E+00	1.85E-01
5734824148221	573482	4148221	UCART1	8.79E-03	5.51E-02	1.12E-01	0.00E+00	1.76E-01
5734924148221	573492	4148221	UCART1	8.37E-03	5.16E-02	1.08E-01	0.00E+00	1.68E-01
5735024148221	573502	4148221	UCART1	7.98E-03	4.82E-02	1.04E-01	0.00E+00	1.60E-01
5735124148221	573512	4148221	UCART1	7.56E-03	4.50E-02	9.98E-02	0.00E+00	1.52E-01
5735224148221	573522	4148221	UCART1	7.21E-03	4.20E-02	9.63E-02	0.00E+00	1.46E-01
5735324148221	573532	4148221	UCART1	6.86E-03	3.92E-02	9.32E-02	0.00E+00	1.39E-01
5735424148221	573542	4148221	UCART1	6.50E-03	3.66E-02	9.04E-02	0.00E+00	1.33E-01
5735524148221	573552	4148221	UCART1	6.15E-03	3.43E-02	8.78E-02	0.00E+00	1.28E-01
5735624148221	573562	4148221	UCART1	5.84E-03	3.22E-02	8.56E-02	0.00E+00	1.24E-01
5735724148221	573572	4148221	UCART1	5.56E-03	3.03E-02	8.34E-02	0.00E+00	1.19E-01
5735824148221	573582	4148221	UCART1	5.23E-03	2.86E-02	8.15E-02	0.00E+00	1.15E-01
5735924148221	573592	4148221	RESIDENT	5.02E-03	2.70E-02	7.98E-02	0.00E+00	1.12E-01
5736024148221	573602	4148221	RESIDENT	4.78E-03	2.55E-02	7.81E-02	0.00E+00	1.08E-01
5736124148221	573612	4148221	RESIDENT	4.55E-03	2.40E-02	7.65E-02	0.00E+00	1.05E-01
5736224148221	573622	4148221	RESIDENT	4.36E-03	2.27E-02	7.50E-02	0.00E+00	1.02E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736324148221	573632	4148221	RESIDENT	4.15E-03	2.14E-02	7.36E-02	0.00E+00	9.92E-02
5736424148221	573642	4148221	RESIDENT	3.94E-03	2.02E-02	7.22E-02	0.00E+00	9.63E-02
5736524148221	573652	4148221	RESIDENT	3.78E-03	1.90E-02	7.09E-02	0.00E+00	9.36E-02
5736624148221	573662	4148221	RESIDENT	3.59E-03	1.78E-02	6.96E-02	0.00E+00	9.10E-02
5736724148221	573672	4148221	RESIDENT	3.41E-03	1.67E-02	6.84E-02	0.00E+00	8.85E-02
5736824148221	573682	4148221	RESIDENT	3.27E-03	1.57E-02	6.72E-02	0.00E+00	8.62E-02
5736924148221	573692	4148221	RESIDENT	3.10E-03	1.47E-02	6.61E-02	0.00E+00	8.38E-02
5737024148221	573702	4148221	RESIDENT	2.97E-03	1.37E-02	6.49E-02	0.00E+00	8.16E-02
5737124148221	573712	4148221	RESIDENT	2.81E-03	1.28E-02	6.38E-02	0.00E+00	7.95E-02
5728524148231	572852	4148231	RESIDENT	1.09E-03	1.59E-03	5.76E-02	0.00E+00	6.03E-02
5728624148231	572862	4148231	RESIDENT	1.17E-03	1.67E-03	6.02E-02	0.00E+00	6.31E-02
5728724148231	572872	4148231	RESIDENT	1.25E-03	1.74E-03	6.29E-02	0.00E+00	6.59E-02
5728824148231	572882	4148231	RESIDENT	1.33E-03	1.82E-03	6.55E-02	0.00E+00	6.87E-02
5728924148231	572892	4148231	RESIDENT	1.42E-03	1.91E-03	6.85E-02	0.00E+00	7.18E-02
5729024148231	572902	4148231	RESIDENT	1.52E-03	2.00E-03	7.14E-02	0.00E+00	7.49E-02
5729124148231	572912	4148231	RESIDENT	1.62E-03	2.09E-03	7.44E-02	0.00E+00	7.81E-02
5729224148231	572922	4148231	RESIDENT	1.74E-03	2.19E-03	7.76E-02	0.00E+00	8.15E-02
5729324148231	572932	4148231	RESIDENT	1.88E-03	2.30E-03	8.09E-02	0.00E+00	8.51E-02
5729424148231	572942	4148231	RESIDENT	2.05E-03	2.41E-03	8.44E-02	0.00E+00	8.88E-02
5729524148231	572952	4148231	RESIDENT	2.24E-03	2.55E-03	8.79E-02	0.00E+00	9.27E-02
5729624148231	572962	4148231	RESIDENT	2.44E-03	2.70E-03	9.17E-02	0.00E+00	9.68E-02
5729724148231	572972	4148231	RESIDENT	2.71E-03	2.86E-03	9.54E-02	0.00E+00	1.01E-01
5729824148231	572982	4148231	RESIDENT	2.98E-03	3.05E-03	9.93E-02	0.00E+00	1.05E-01
5729924148231	572992	4148231	RESIDENT	3.32E-03	3.26E-03	1.03E-01	0.00E+00	1.10E-01
5730024148231	573002	4148231	RESIDENT	3.66E-03	3.50E-03	1.07E-01	0.00E+00	1.15E-01
5730124148231	573012	4148231	RESIDENT	4.10E-03	3.77E-03	1.12E-01	0.00E+00	1.20E-01
5730224148231	573022	4148231	RESIDENT	4.53E-03	4.06E-03	1.16E-01	0.00E+00	1.25E-01
5730324148231	573032	4148231	RESIDENT	5.02E-03	4.36E-03	1.20E-01	0.00E+00	1.30E-01
5730424148231	573042	4148231	RESIDENT	5.52E-03	4.69E-03	1.25E-01	0.00E+00	1.35E-01
5730524148231	573052	4148231	RESIDENT	6.04E-03	5.03E-03	1.29E-01	0.00E+00	1.40E-01
5730624148231	573062	4148231	RESIDENT	6.54E-03	5.39E-03	1.33E-01	0.00E+00	1.45E-01
5730724148231	573072	4148231	RESIDENT	7.13E-03	5.77E-03	1.38E-01	0.00E+00	1.51E-01
5730824148231	573082	4148231	RESIDENT	7.69E-03	6.20E-03	1.42E-01	0.00E+00	1.56E-01
5730924148231	573092	4148231	RESIDENT	8.24E-03	6.68E-03	1.47E-01	0.00E+00	1.62E-01
5731024148231	573102	4148231	RESIDENT	8.82E-03	7.25E-03	1.51E-01	0.00E+00	1.67E-01
5731124148231	573112	4148231	RESIDENT	9.41E-03	7.95E-03	1.56E-01	0.00E+00	1.73E-01
5731224148231	573122	4148231	RESIDENT	1.00E-02	8.81E-03	1.60E-01	0.00E+00	1.79E-01
5731324148231	573132	4148231	RESIDENT	1.07E-02	9.89E-03	1.65E-01	0.00E+00	1.85E-01
5731424148231	573142	4148231	RESIDENT	1.13E-02	1.12E-02	1.69E-01	0.00E+00	1.92E-01
5731524148231	573152	4148231	RESIDENT	1.20E-02	1.28E-02	1.74E-01	0.00E+00	1.99E-01
5731624148231	573162	4148231	RESIDENT	1.27E-02	1.47E-02	1.78E-01	0.00E+00	2.06E-01
5731724148231	573172	4148231	RESIDENT	1.35E-02	1.69E-02	1.83E-01	0.00E+00	2.13E-01
5731824148231	573182	4148231	RESIDENT	1.42E-02	1.92E-02	1.87E-01	0.00E+00	2.21E-01
5731924148231	573192	4148231	RESIDENT	1.48E-02	2.18E-02	1.92E-01	0.00E+00	2.28E-01
5732024148231	573202	4148231	RESIDENT	1.55E-02	2.44E-02	1.96E-01	0.00E+00	2.36E-01
5732124148231	573212	4148231	RESIDENT	1.61E-02	2.70E-02	2.01E-01	0.00E+00	2.45E-01
5732224148231	573222	4148231	RESIDENT	1.66E-02	2.98E-02	2.07E-01	0.00E+00	2.54E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732324148231	573232	4148231	RESIDENT	1.71E-02	3.27E-02	2.13E-01	0.00E+00	**2.63E-01**
5732424148231	573242	4148231	RESIDENT	1.74E-02	3.60E-02	2.22E-01	0.00E+00	**2.76E-01**
5733624148231	573362	4148231	UCART1	1.57E-02	7.59E-02	1.94E-01	0.00E+00	**2.86E-01**
5733724148231	573372	4148231	UCART1	1.53E-02	7.71E-02	1.99E-01	0.00E+00	**2.91E-01**
5733824148231	573382	4148231	UCART1	1.47E-02	7.82E-02	1.94E-01	0.00E+00	**2.87E-01**
5733924148231	573392	4148231	UCART1	1.42E-02	7.88E-02	1.77E-01	0.00E+00	**2.70E-01**
5734024148231	573402	4148231	UCART1	1.34E-02	7.88E-02	1.63E-01	0.00E+00	**2.55E-01**
5734124148231	573412	4148231	UCART1	1.28E-02	7.78E-02	1.52E-01	0.00E+00	**2.43E-01**
5734224148231	573422	4148231	UCART1	1.21E-02	7.60E-02	1.43E-01	0.00E+00	**2.32E-01**
5734324148231	573432	4148231	UCART1	1.16E-02	7.37E-02	1.36E-01	0.00E+00	**2.21E-01**
5734424148231	573442	4148231	UCART1	1.10E-02	7.08E-02	1.29E-01	0.00E+00	**2.11E-01**
5734524148231	573452	4148231	UCART1	1.05E-02	6.73E-02	1.23E-01	0.00E+00	**2.01E-01**
5734624148231	573462	4148231	UCART1	9.89E-03	6.36E-02	1.18E-01	0.00E+00	**1.92E-01**
5734724148231	573472	4148231	UCART1	9.32E-03	5.98E-02	1.13E-01	0.00E+00	**1.82E-01**
5734824148231	573482	4148231	UCART1	8.73E-03	5.60E-02	1.09E-01	0.00E+00	**1.74E-01**
5734924148231	573492	4148231	UCART1	8.31E-03	5.22E-02	1.05E-01	0.00E+00	**1.65E-01**
5735024148231	573502	4148231	UCART1	7.91E-03	4.86E-02	1.01E-01	0.00E+00	**1.58E-01**
5735124148231	573512	4148231	UCART1	7.51E-03	4.52E-02	9.79E-02	0.00E+00	**1.51E-01**
5735224148231	573522	4148231	UCART1	7.13E-03	4.21E-02	9.48E-02	0.00E+00	**1.44E-01**
5735324148231	573532	4148231	UCART1	6.75E-03	3.92E-02	9.20E-02	0.00E+00	**1.38E-01**
5735424148231	573542	4148231	UCART1	6.38E-03	3.67E-02	8.95E-02	0.00E+00	**1.32E-01**
5735524148231	573552	4148231	UCART1	6.05E-03	3.43E-02	8.72E-02	0.00E+00	**1.28E-01**
5735624148231	573562	4148231	UCART1	5.76E-03	3.22E-02	8.51E-02	0.00E+00	**1.23E-01**
5735724148231	573572	4148231	UCART1	5.41E-03	3.03E-02	8.31E-02	0.00E+00	**1.19E-01**
5735824148231	573582	4148231	UCART1	5.18E-03	2.85E-02	8.13E-02	0.00E+00	**1.15E-01**
5735924148231	573592	4148231	RESIDENT	4.93E-03	2.69E-02	7.97E-02	0.00E+00	**1.11E-01**
5736024148231	573602	4148231	RESIDENT	4.68E-03	2.53E-02	7.81E-02	0.00E+00	**1.08E-01**
5736124148231	573612	4148231	RESIDENT	4.45E-03	2.38E-02	7.66E-02	0.00E+00	**1.05E-01**
5736224148231	573622	4148231	RESIDENT	4.26E-03	2.24E-02	7.52E-02	0.00E+00	**1.02E-01**
5736324148231	573632	4148231	RESIDENT	4.05E-03	2.11E-02	7.38E-02	0.00E+00	**9.89E-02**
5736424148231	573642	4148231	RESIDENT	3.84E-03	1.98E-02	7.25E-02	0.00E+00	**9.61E-02**
5736524148231	573652	4148231	RESIDENT	3.67E-03	1.85E-02	7.12E-02	0.00E+00	**9.33E-02**
5736624148231	573662	4148231	RESIDENT	3.49E-03	1.73E-02	6.99E-02	0.00E+00	**9.07E-02**
5736724148231	573672	4148231	RESIDENT	3.33E-03	1.62E-02	6.87E-02	0.00E+00	**8.82E-02**
5736824148231	573682	4148231	RESIDENT	3.16E-03	1.51E-02	6.76E-02	0.00E+00	**8.58E-02**
5736924148231	573692	4148231	RESIDENT	3.02E-03	1.41E-02	6.64E-02	0.00E+00	**8.35E-02**
5737024148231	573702	4148231	RESIDENT	2.86E-03	1.31E-02	6.53E-02	0.00E+00	**8.13E-02**
5737124148231	573712	4148231	RESIDENT	2.73E-03	1.22E-02	6.42E-02	0.00E+00	**7.92E-02**
5737224148231	573722	4148231	RESIDENT	2.62E-03	1.14E-02	6.31E-02	0.00E+00	**7.72E-02**
5728424148241	572842	4148241	RESIDENT	1.02E-03	1.51E-03	5.72E-02	0.00E+00	**5.97E-02**
5728524148241	572852	4148241	RESIDENT	1.09E-03	1.59E-03	5.98E-02	0.00E+00	**6.25E-02**
5728624148241	572862	4148241	RESIDENT	1.16E-03	1.66E-03	6.25E-02	0.00E+00	**6.54E-02**
5728724148241	572872	4148241	RESIDENT	1.23E-03	1.74E-03	6.53E-02	0.00E+00	**6.83E-02**
5728824148241	572882	4148241	RESIDENT	1.32E-03	1.83E-03	6.81E-02	0.00E+00	**7.13E-02**
5728924148241	572892	4148241	RESIDENT	1.40E-03	1.92E-03	7.12E-02	0.00E+00	**7.45E-02**
5729024148241	572902	4148241	RESIDENT	1.50E-03	2.01E-03	7.42E-02	0.00E+00	**7.77E-02**
5729124148241	572912	4148241	RESIDENT	1.62E-03	2.10E-03	7.75E-02	0.00E+00	**8.12E-02**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729224148241	572922	4148241	RESIDENT	1.73E-03	2.20E-03	8.08E-02	0.00E+00	**8.47E-02**
5729324148241	572932	4148241	RESIDENT	1.87E-03	2.31E-03	8.42E-02	0.00E+00	**8.84E-02**
5729424148241	572942	4148241	RESIDENT	2.01E-03	2.43E-03	8.78E-02	0.00E+00	**9.23E-02**
5729524148241	572952	4148241	RESIDENT	2.20E-03	2.56E-03	9.16E-02	0.00E+00	**9.64E-02**
5729624148241	572962	4148241	RESIDENT	2.43E-03	2.71E-03	9.56E-02	0.00E+00	**1.01E-01**
5729724148241	572972	4148241	RESIDENT	2.67E-03	2.87E-03	9.96E-02	0.00E+00	**1.05E-01**
5729824148241	572982	4148241	RESIDENT	2.97E-03	3.05E-03	1.04E-01	0.00E+00	**1.10E-01**
5729924148241	572992	4148241	RESIDENT	3.29E-03	3.25E-03	1.08E-01	0.00E+00	**1.15E-01**
5730024148241	573002	4148241	RESIDENT	3.64E-03	3.49E-03	1.12E-01	0.00E+00	**1.19E-01**
5730124148241	573012	4148241	RESIDENT	4.08E-03	3.75E-03	1.17E-01	0.00E+00	**1.25E-01**
5730224148241	573022	4148241	RESIDENT	4.54E-03	4.05E-03	1.22E-01	0.00E+00	**1.30E-01**
5730324148241	573032	4148241	RESIDENT	5.03E-03	4.37E-03	1.26E-01	0.00E+00	**1.36E-01**
5730424148241	573042	4148241	RESIDENT	5.57E-03	4.72E-03	1.31E-01	0.00E+00	**1.41E-01**
5730524148241	573052	4148241	RESIDENT	6.12E-03	5.09E-03	1.36E-01	0.00E+00	**1.47E-01**
5730624148241	573062	4148241	RESIDENT	6.67E-03	5.47E-03	1.40E-01	0.00E+00	**1.53E-01**
5730724148241	573072	4148241	RESIDENT	7.29E-03	5.88E-03	1.45E-01	0.00E+00	**1.58E-01**
5730824148241	573082	4148241	RESIDENT	7.89E-03	6.33E-03	1.50E-01	0.00E+00	**1.64E-01**
5730924148241	573092	4148241	RESIDENT	8.48E-03	6.81E-03	1.55E-01	0.00E+00	**1.70E-01**
5731024148241	573102	4148241	RESIDENT	9.10E-03	7.38E-03	1.59E-01	0.00E+00	**1.76E-01**
5731124148241	573112	4148241	RESIDENT	9.73E-03	8.08E-03	1.64E-01	0.00E+00	**1.82E-01**
5731224148241	573122	4148241	RESIDENT	1.04E-02	8.93E-03	1.69E-01	0.00E+00	**1.88E-01**
5731324148241	573132	4148241	RESIDENT	1.11E-02	9.98E-03	1.73E-01	0.00E+00	**1.95E-01**
5731424148241	573142	4148241	RESIDENT	1.18E-02	1.13E-02	1.79E-01	0.00E+00	**2.02E-01**
5731524148241	573152	4148241	RESIDENT	1.25E-02	1.30E-02	1.83E-01	0.00E+00	**2.09E-01**
5731624148241	573162	4148241	RESIDENT	1.33E-02	1.49E-02	1.88E-01	0.00E+00	**2.17E-01**
5731724148241	573172	4148241	RESIDENT	1.40E-02	1.72E-02	1.92E-01	0.00E+00	**2.24E-01**
5731824148241	573182	4148241	RESIDENT	1.48E-02	1.98E-02	1.97E-01	0.00E+00	**2.32E-01**
5731924148241	573192	4148241	RESIDENT	1.55E-02	2.26E-02	2.02E-01	0.00E+00	**2.40E-01**
5732024148241	573202	4148241	RESIDENT	1.62E-02	2.55E-02	2.08E-01	0.00E+00	**2.49E-01**
5732124148241	573212	4148241	RESIDENT	1.68E-02	2.85E-02	2.14E-01	0.00E+00	**2.59E-01**
5732224148241	573222	4148241	RESIDENT	1.74E-02	3.17E-02	2.21E-01	0.00E+00	**2.70E-01**
5732324148241	573232	4148241	RESIDENT	1.78E-02	3.50E-02	2.29E-01	0.00E+00	**2.82E-01**
5733524148241	573352	4148241	UCART1	1.66E-02	8.04E-02	2.16E-01	0.00E+00	**3.13E-01**
5733624148241	573362	4148241	UCART1	1.60E-02	8.21E-02	1.92E-01	0.00E+00	**2.90E-01**
5733724148241	573372	4148241	UCART1	1.56E-02	8.35E-02	1.88E-01	0.00E+00	**2.87E-01**
5733824148241	573382	4148241	REC	1.51E-02	8.44E-02	1.72E-01	0.00E+00	**2.72E-01**
5733924148241	573392	4148241	REC	1.42E-02	8.46E-02	1.60E-01	0.00E+00	**2.59E-01**
5734024148241	573402	4148241	REC	1.35E-02	8.40E-02	1.51E-01	0.00E+00	**2.48E-01**
5734124148241	573412	4148241	REC	1.29E-02	8.24E-02	1.42E-01	0.00E+00	**2.38E-01**
5734224148241	573422	4148241	REC	1.23E-02	8.00E-02	1.35E-01	0.00E+00	**2.27E-01**
5734324148241	573432	4148241	REC	1.16E-02	7.69E-02	1.29E-01	0.00E+00	**2.17E-01**
5734424148241	573442	4148241	REC	1.10E-02	7.33E-02	1.23E-01	0.00E+00	**2.08E-01**
5734524148241	573452	4148241	REC	1.03E-02	6.93E-02	1.18E-01	0.00E+00	**1.98E-01**
5734624148241	573462	4148241	REC	9.74E-03	6.51E-02	1.14E-01	0.00E+00	**1.89E-01**
5734724148241	573472	4148241	REC	9.10E-03	6.08E-02	1.10E-01	0.00E+00	**1.80E-01**
5734824148241	573482	4148241	REC	8.66E-03	5.67E-02	1.06E-01	0.00E+00	**1.71E-01**
5734924148241	573492	4148241	UCART1	8.24E-03	5.26E-02	1.03E-01	0.00E+00	**1.63E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735024148241	573502	4148241	REC	7.81E-03	4.88E-02	9.93E-02	0.00E+00	1.56E-01
5735124148241	573512	4148241	REC	7.41E-03	4.53E-02	9.64E-02	0.00E+00	1.49E-01
5735224148241	573522	4148241	REC	7.01E-03	4.21E-02	9.36E-02	0.00E+00	1.43E-01
5735324148241	573532	4148241	REC	6.62E-03	3.93E-02	9.12E-02	0.00E+00	1.37E-01
5735424148241	573542	4148241	REC	6.27E-03	3.67E-02	8.89E-02	0.00E+00	1.32E-01
5735524148241	573552	4148241	REC	5.96E-03	3.44E-02	8.67E-02	0.00E+00	1.27E-01
5735624148241	573562	4148241	REC	5.59E-03	3.22E-02	8.48E-02	0.00E+00	1.23E-01
5735724148241	573572	4148241	REC	5.32E-03	3.03E-02	8.30E-02	0.00E+00	1.19E-01
5735824148241	573582	4148241	REC	5.08E-03	2.84E-02	8.13E-02	0.00E+00	1.15E-01
5735924148241	573592	4148241	UCART1	4.82E-03	2.67E-02	7.97E-02	0.00E+00	1.11E-01
5736024148241	573602	4148241	RESIDENT	4.58E-03	2.51E-02	7.82E-02	0.00E+00	1.08E-01
5736124148241	573612	4148241	RESIDENT	4.37E-03	2.35E-02	7.68E-02	0.00E+00	1.05E-01
5736224148241	573622	4148241	RESIDENT	4.15E-03	2.20E-02	7.54E-02	0.00E+00	1.02E-01
5736324148241	573632	4148241	RESIDENT	3.94E-03	2.06E-02	7.41E-02	0.00E+00	9.86E-02
5736424148241	573642	4148241	RESIDENT	3.76E-03	1.92E-02	7.28E-02	0.00E+00	9.58E-02
5736524148241	573652	4148241	RESIDENT	3.56E-03	1.79E-02	7.16E-02	0.00E+00	9.30E-02
5736624148241	573662	4148241	RESIDENT	3.37E-03	1.67E-02	7.03E-02	0.00E+00	9.04E-02
5736724148241	573672	4148241	RESIDENT	3.22E-03	1.55E-02	6.92E-02	0.00E+00	8.79E-02
5736824148241	573682	4148241	RESIDENT	3.04E-03	1.44E-02	6.80E-02	0.00E+00	8.55E-02
5736924148241	573692	4148241	RESIDENT	2.91E-03	1.34E-02	6.69E-02	0.00E+00	8.32E-02
5737024148241	573702	4148241	RESIDENT	2.78E-03	1.25E-02	6.58E-02	0.00E+00	8.10E-02
5737124148241	573712	4148241	RESIDENT	2.66E-03	1.16E-02	6.47E-02	0.00E+00	7.89E-02
5737224148241	573722	4148241	RESIDENT	2.54E-03	1.08E-02	6.36E-02	0.00E+00	7.70E-02
5728324148251	572832	4148251	RESIDENT	9.58E-04	1.43E-03	5.66E-02	0.00E+00	5.90E-02
5728424148251	572842	4148251	RESIDENT	1.01E-03	1.49E-03	5.90E-02	0.00E+00	6.15E-02
5728524148251	572852	4148251	RESIDENT	1.07E-03	1.57E-03	6.20E-02	0.00E+00	6.46E-02
5728624148251	572862	4148251	RESIDENT	1.14E-03	1.65E-03	6.48E-02	0.00E+00	6.76E-02
5728724148251	572872	4148251	RESIDENT	1.22E-03	1.73E-03	6.77E-02	0.00E+00	7.07E-02
5728824148251	572882	4148251	RESIDENT	1.31E-03	1.82E-03	7.07E-02	0.00E+00	7.38E-02
5728924148251	572892	4148251	RESIDENT	1.40E-03	1.91E-03	7.39E-02	0.00E+00	7.72E-02
5729024148251	572902	4148251	RESIDENT	1.50E-03	2.01E-03	7.73E-02	0.00E+00	8.08E-02
5729124148251	572912	4148251	RESIDENT	1.60E-03	2.11E-03	8.07E-02	0.00E+00	8.44E-02
5729224148251	572922	4148251	RESIDENT	1.72E-03	2.22E-03	8.43E-02	0.00E+00	8.82E-02
5729324148251	572932	4148251	RESIDENT	1.85E-03	2.33E-03	8.79E-02	0.00E+00	9.21E-02
5729424148251	572942	4148251	RESIDENT	2.01E-03	2.46E-03	9.18E-02	0.00E+00	9.62E-02
5729524148251	572952	4148251	RESIDENT	2.19E-03	2.59E-03	9.57E-02	0.00E+00	1.00E-01
5729624148251	572962	4148251	RESIDENT	2.40E-03	2.73E-03	9.99E-02	0.00E+00	1.05E-01
5729724148251	572972	4148251	RESIDENT	2.66E-03	2.88E-03	1.04E-01	0.00E+00	1.10E-01
5729824148251	572982	4148251	RESIDENT	2.94E-03	3.06E-03	1.09E-01	0.00E+00	1.15E-01
5729924148251	572992	4148251	RESIDENT	3.25E-03	3.26E-03	1.13E-01	0.00E+00	1.20E-01
5730024148251	573002	4148251	RESIDENT	3.63E-03	3.48E-03	1.18E-01	0.00E+00	1.25E-01
5730124148251	573012	4148251	RESIDENT	4.04E-03	3.74E-03	1.23E-01	0.00E+00	1.30E-01
5730224148251	573022	4148251	RESIDENT	4.53E-03	4.03E-03	1.28E-01	0.00E+00	1.36E-01
5730324148251	573032	4148251	RESIDENT	5.05E-03	4.36E-03	1.33E-01	0.00E+00	1.42E-01
5730424148251	573042	4148251	RESIDENT	5.61E-03	4.72E-03	1.38E-01	0.00E+00	1.48E-01
5730524148251	573052	4148251	RESIDENT	6.18E-03	5.12E-03	1.43E-01	0.00E+00	1.54E-01
5730624148251	573062	4148251	RESIDENT	6.78E-03	5.52E-03	1.48E-01	0.00E+00	1.60E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730724148251	573072	4148251	RESIDENT	7.45E-03	5.97E-03	1.53E-01	0.00E+00	1.66E-01
5730824148251	573082	4148251	RESIDENT	8.06E-03	6.45E-03	1.58E-01	0.00E+00	1.73E-01
5730924148251	573092	4148251	RESIDENT	8.72E-03	6.96E-03	1.63E-01	0.00E+00	1.79E-01
5731024148251	573102	4148251	RESIDENT	9.38E-03	7.53E-03	1.68E-01	0.00E+00	1.85E-01
5731124148251	573112	4148251	RESIDENT	1.01E-02	8.24E-03	1.74E-01	0.00E+00	1.92E-01
5731224148251	573122	4148251	RESIDENT	1.08E-02	9.07E-03	1.78E-01	0.00E+00	1.98E-01
5731324148251	573132	4148251	RESIDENT	1.15E-02	1.01E-02	1.84E-01	0.00E+00	2.06E-01
5731424148251	573142	4148251	RESIDENT	1.23E-02	1.15E-02	1.89E-01	0.00E+00	2.13E-01
5731524148251	573152	4148251	RESIDENT	1.31E-02	1.31E-02	1.94E-01	0.00E+00	2.20E-01
5731624148251	573162	4148251	RESIDENT	1.39E-02	1.51E-02	1.98E-01	0.00E+00	2.27E-01
5731724148251	573172	4148251	RESIDENT	1.47E-02	1.74E-02	2.03E-01	0.00E+00	2.35E-01
5731824148251	573182	4148251	RESIDENT	1.55E-02	2.02E-02	2.08E-01	0.00E+00	2.43E-01
5731924148251	573192	4148251	RESIDENT	1.62E-02	2.33E-02	2.14E-01	0.00E+00	2.53E-01
5732024148251	573202	4148251	RESIDENT	1.70E-02	2.66E-02	2.20E-01	0.00E+00	2.63E-01
5732124148251	573212	4148251	RESIDENT	1.76E-02	3.01E-02	2.28E-01	0.00E+00	2.76E-01
5733324148251	573332	4148251	UCART1	1.82E-02	8.25E-02	2.38E-01	0.00E+00	3.38E-01
5733424148251	573342	4148251	UCART1	1.75E-02	8.49E-02	1.88E-01	0.00E+00	2.91E-01
5733524148251	573352	4148251	UCART1	1.69E-02	8.73E-02	2.01E-01	0.00E+00	3.05E-01
5733624148251	573362	4148251	REC	1.65E-02	8.92E-02	1.82E-01	0.00E+00	2.88E-01
5733724148251	573372	4148251	REC	1.58E-02	9.06E-02	1.69E-01	0.00E+00	2.76E-01
5733824148251	573382	4148251	REC	1.52E-02	9.12E-02	1.58E-01	0.00E+00	2.65E-01
5733924148251	573392	4148251	REC	1.45E-02	9.08E-02	1.49E-01	0.00E+00	2.54E-01
5734024148251	573402	4148251	REC	1.35E-02	8.94E-02	1.41E-01	0.00E+00	2.44E-01
5734124148251	573412	4148251	REC	1.29E-02	8.71E-02	1.35E-01	0.00E+00	2.35E-01
5734224148251	573422	4148251	REC	1.22E-02	8.39E-02	1.29E-01	0.00E+00	2.25E-01
5734324148251	573432	4148251	REC	1.16E-02	8.00E-02	1.23E-01	0.00E+00	2.15E-01
5734424148251	573442	4148251	REC	1.08E-02	7.56E-02	1.19E-01	0.00E+00	2.05E-01
5734524148251	573452	4148251	REC	1.03E-02	7.09E-02	1.14E-01	0.00E+00	1.96E-01
5734624148251	573462	4148251	REC	9.50E-03	6.62E-02	1.11E-01	0.00E+00	1.86E-01
5734724148251	573472	4148251	REC	9.03E-03	6.15E-02	1.07E-01	0.00E+00	1.78E-01
5734824148251	573482	4148251	REC	8.58E-03	5.71E-02	1.04E-01	0.00E+00	1.70E-01
5734924148251	573492	4148251	REC	8.13E-03	5.29E-02	1.01E-01	0.00E+00	1.62E-01
5735024148251	573502	4148251	REC	7.70E-03	4.89E-02	9.79E-02	0.00E+00	1.55E-01
5735124148251	573512	4148251	REC	7.28E-03	4.54E-02	9.52E-02	0.00E+00	1.48E-01
5735224148251	573522	4148251	REC	6.87E-03	4.22E-02	9.28E-02	0.00E+00	1.42E-01
5735324148251	573532	4148251	REC	6.50E-03	3.93E-02	9.06E-02	0.00E+00	1.36E-01
5735424148251	573542	4148251	REC	6.18E-03	3.68E-02	8.86E-02	0.00E+00	1.32E-01
5735524148251	573552	4148251	REC	5.79E-03	3.44E-02	8.66E-02	0.00E+00	1.27E-01
5735624148251	573562	4148251	REC	5.50E-03	3.22E-02	8.48E-02	0.00E+00	1.22E-01
5735724148251	573572	4148251	REC	5.25E-03	3.01E-02	8.31E-02	0.00E+00	1.18E-01
5735824148251	573582	4148251	REC	4.97E-03	2.82E-02	8.15E-02	0.00E+00	1.15E-01
5735924148251	573592	4148251	UCART1	4.71E-03	2.64E-02	8.00E-02	0.00E+00	1.11E-01
5736024148251	573602	4148251	RESIDENT	4.46E-03	2.46E-02	7.85E-02	0.00E+00	1.08E-01
5736124148251	573612	4148251	RESIDENT	4.25E-03	2.30E-02	7.71E-02	0.00E+00	1.04E-01
5736224148251	573622	4148251	RESIDENT	4.03E-03	2.14E-02	7.57E-02	0.00E+00	1.01E-01
5736324148251	573632	4148251	RESIDENT	3.82E-03	1.99E-02	7.45E-02	0.00E+00	9.83E-02
5736424148251	573642	4148251	RESIDENT	3.64E-03	1.85E-02	7.33E-02	0.00E+00	9.55E-02

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736524148251	573652	4148251	RESIDENT	3.44E-03	1.72E-02	7.20E-02	0.00E+00	**9.27E-02**
5736624148251	573662	4148251	RESIDENT	3.28E-03	1.60E-02	7.08E-02	0.00E+00	**9.01E-02**
5736724148251	573672	4148251	RESIDENT	3.09E-03	1.48E-02	6.96E-02	0.00E+00	**8.75E-02**
5736824148251	573682	4148251	RESIDENT	2.95E-03	1.37E-02	6.85E-02	0.00E+00	**8.52E-02**
5736924148251	573692	4148251	RESIDENT	2.82E-03	1.27E-02	6.74E-02	0.00E+00	**8.30E-02**
5737024148251	573702	4148251	RESIDENT	2.69E-03	1.18E-02	6.63E-02	0.00E+00	**8.08E-02**
5737124148251	573712	4148251	RESIDENT	2.58E-03	1.10E-02	6.52E-02	0.00E+00	**7.88E-02**
5737224148251	573722	4148251	RESIDENT	2.47E-03	1.03E-02	6.41E-02	0.00E+00	**7.68E-02**
5737324148251	573732	4148251	RESIDENT	2.37E-03	9.57E-03	6.31E-02	0.00E+00	**7.50E-02**
5728224148261	572822	4148261	RESIDENT	9.00E-04	1.34E-03	5.60E-02	0.00E+00	**5.82E-02**
5728324148261	572832	4148261	RESIDENT	9.49E-04	1.41E-03	5.87E-02	0.00E+00	**6.10E-02**
5728424148261	572842	4148261	RESIDENT	1.00E-03	1.48E-03	6.13E-02	0.00E+00	**6.38E-02**
5728524148261	572852	4148261	RESIDENT	1.06E-03	1.55E-03	6.42E-02	0.00E+00	**6.68E-02**
5728624148261	572862	4148261	RESIDENT	1.13E-03	1.63E-03	6.72E-02	0.00E+00	**7.00E-02**
5728724148261	572872	4148261	RESIDENT	1.20E-03	1.72E-03	7.03E-02	0.00E+00	**7.32E-02**
5728824148261	572882	4148261	RESIDENT	1.29E-03	1.80E-03	7.34E-02	0.00E+00	**7.65E-02**
5728924148261	572892	4148261	RESIDENT	1.38E-03	1.90E-03	7.68E-02	0.00E+00	**8.01E-02**
5729024148261	572902	4148261	RESIDENT	1.48E-03	2.00E-03	8.04E-02	0.00E+00	**8.39E-02**
5729124148261	572912	4148261	RESIDENT	1.59E-03	2.11E-03	8.40E-02	0.00E+00	**8.77E-02**
5729224148261	572922	4148261	RESIDENT	1.70E-03	2.22E-03	8.77E-02	0.00E+00	**9.16E-02**
5729324148261	572932	4148261	RESIDENT	1.84E-03	2.34E-03	9.16E-02	0.00E+00	**9.58E-02**
5729424148261	572942	4148261	RESIDENT	1.99E-03	2.47E-03	9.57E-02	0.00E+00	**1.00E-01**
5729524148261	572952	4148261	RESIDENT	2.15E-03	2.60E-03	9.99E-02	0.00E+00	**1.05E-01**
5729624148261	572962	4148261	RESIDENT	2.39E-03	2.74E-03	1.04E-01	0.00E+00	**1.09E-01**
5729724148261	572972	4148261	RESIDENT	2.62E-03	2.90E-03	1.09E-01	0.00E+00	**1.14E-01**
5729824148261	572982	4148261	RESIDENT	2.89E-03	3.07E-03	1.14E-01	0.00E+00	**1.20E-01**
5729924148261	572992	4148261	RESIDENT	3.23E-03	3.27E-03	1.19E-01	0.00E+00	**1.25E-01**
5730024148261	573002	4148261	RESIDENT	3.59E-03	3.49E-03	1.24E-01	0.00E+00	**1.31E-01**
5730124148261	573012	4148261	RESIDENT	4.01E-03	3.74E-03	1.29E-01	0.00E+00	**1.37E-01**
5730224148261	573022	4148261	RESIDENT	4.53E-03	4.02E-03	1.34E-01	0.00E+00	**1.43E-01**
5730324148261	573032	4148261	RESIDENT	5.06E-03	4.35E-03	1.40E-01	0.00E+00	**1.49E-01**
5730424148261	573042	4148261	RESIDENT	5.63E-03	4.72E-03	1.45E-01	0.00E+00	**1.56E-01**
5730524148261	573052	4148261	RESIDENT	6.24E-03	5.13E-03	1.51E-01	0.00E+00	**1.62E-01**
5730624148261	573062	4148261	RESIDENT	6.88E-03	5.58E-03	1.56E-01	0.00E+00	**1.69E-01**
5730724148261	573072	4148261	RESIDENT	7.59E-03	6.07E-03	1.62E-01	0.00E+00	**1.76E-01**
5730824148261	573082	4148261	RESIDENT	8.26E-03	6.57E-03	1.68E-01	0.00E+00	**1.83E-01**
5730924148261	573092	4148261	RESIDENT	8.97E-03	7.13E-03	1.73E-01	0.00E+00	**1.90E-01**
5731024148261	573102	4148261	RESIDENT	9.68E-03	7.73E-03	1.79E-01	0.00E+00	**1.96E-01**
5731124148261	573112	4148261	RESIDENT	1.04E-02	8.43E-03	1.84E-01	0.00E+00	**2.03E-01**
5731224148261	573122	4148261	RESIDENT	1.12E-02	9.25E-03	1.89E-01	0.00E+00	**2.10E-01**
5731324148261	573132	4148261	RESIDENT	1.20E-02	1.03E-02	1.95E-01	0.00E+00	**2.17E-01**
5731424148261	573142	4148261	RESIDENT	1.28E-02	1.16E-02	2.00E-01	0.00E+00	**2.24E-01**
5731524148261	573152	4148261	RESIDENT	1.36E-02	1.32E-02	2.05E-01	0.00E+00	**2.31E-01**
5731624148261	573162	4148261	RESIDENT	1.45E-02	1.52E-02	2.10E-01	0.00E+00	**2.39E-01**
5731724148261	573172	4148261	RESIDENT	1.53E-02	1.77E-02	2.15E-01	0.00E+00	**2.48E-01**
5731824148261	573182	4148261	RESIDENT	1.62E-02	2.07E-02	2.21E-01	0.00E+00	**2.58E-01**
5731924148261	573192	4148261	RESIDENT	1.70E-02	2.41E-02	2.28E-01	0.00E+00	**2.69E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732024148261	573202	4148261	RESIDENT	1.78E-02	2.80E-02	2.38E-01	0.00E+00	**2.84E-01**
5733224148261	573322	4148261	UCART1	1.92E-02	8.60E-02	2.02E-01	0.00E+00	**3.07E-01**
5733324148261	573332	4148261	UCART1	1.87E-02	8.95E-02	2.02E-01	0.00E+00	**3.10E-01**
5733424148261	573342	4148261	REC	1.80E-02	9.26E-02	1.94E-01	0.00E+00	**3.04E-01**
5733524148261	573352	4148261	REC	1.74E-02	9.52E-02	1.78E-01	0.00E+00	**2.91E-01**
5733624148261	573362	4148261	REC	1.68E-02	9.73E-02	1.66E-01	0.00E+00	**2.80E-01**
5733724148261	573372	4148261	REC	1.61E-02	9.85E-02	1.57E-01	0.00E+00	**2.72E-01**
5733824148261	573382	4148261	REC	1.54E-02	9.87E-02	1.49E-01	0.00E+00	**2.63E-01**
5733924148261	573392	4148261	REC	1.43E-02	9.75E-02	1.41E-01	0.00E+00	**2.53E-01**
5734024148261	573402	4148261	REC	1.37E-02	9.52E-02	1.34E-01	0.00E+00	**2.43E-01**
5734124148261	573412	4148261	REC	1.29E-02	9.18E-02	1.29E-01	0.00E+00	**2.33E-01**
5734224148261	573422	4148261	REC	1.22E-02	8.77E-02	1.24E-01	0.00E+00	**2.24E-01**
5734324148261	573432	4148261	REC	1.15E-02	8.28E-02	1.19E-01	0.00E+00	**2.14E-01**
5734424148261	573442	4148261	REC	1.08E-02	7.77E-02	1.15E-01	0.00E+00	**2.04E-01**
5734524148261	573452	4148261	REC	1.00E-02	7.23E-02	1.11E-01	0.00E+00	**1.94E-01**
5734624148261	573462	4148261	REC	9.53E-03	6.71E-02	1.08E-01	0.00E+00	**1.85E-01**
5734724148261	573472	4148261	REC	8.94E-03	6.20E-02	1.05E-01	0.00E+00	**1.76E-01**
5734824148261	573482	4148261	UCART1	8.46E-03	5.75E-02	1.02E-01	0.00E+00	**1.68E-01**
5734924148261	573492	4148261	REC	8.02E-03	5.31E-02	9.96E-02	0.00E+00	**1.61E-01**
5735024148261	573502	4148261	REC	7.57E-03	4.90E-02	9.69E-02	0.00E+00	**1.54E-01**
5735124148261	573512	4148261	REC	7.13E-03	4.54E-02	9.45E-02	0.00E+00	**1.47E-01**
5735224148261	573522	4148261	REC	6.79E-03	4.22E-02	9.23E-02	0.00E+00	**1.41E-01**
5735324148261	573532	4148261	REC	6.40E-03	3.94E-02	9.04E-02	0.00E+00	**1.36E-01**
5735424148261	573542	4148261	REC	6.00E-03	3.68E-02	8.86E-02	0.00E+00	**1.31E-01**
5735524148261	573552	4148261	REC	5.69E-03	3.43E-02	8.68E-02	0.00E+00	**1.27E-01**
5735624148261	573562	4148261	REC	5.42E-03	3.20E-02	8.50E-02	0.00E+00	**1.22E-01**
5735724148261	573572	4148261	REC	5.12E-03	2.98E-02	8.33E-02	0.00E+00	**1.18E-01**
5735824148261	573582	4148261	REC	4.85E-03	2.78E-02	8.18E-02	0.00E+00	**1.14E-01**
5735924148261	573592	4148261	UCART1	4.59E-03	2.59E-02	8.03E-02	0.00E+00	**1.11E-01**
5736024148261	573602	4148261	UCART1	4.36E-03	2.40E-02	7.89E-02	0.00E+00	**1.07E-01**
5736124148261	573612	4148261	UCART1	4.12E-03	2.23E-02	7.75E-02	0.00E+00	**1.04E-01**
5736224148261	573622	4148261	UCART1	3.90E-03	2.07E-02	7.62E-02	0.00E+00	**1.01E-01**
5736324148261	573632	4148261	RESIDENT	3.72E-03	1.92E-02	7.50E-02	0.00E+00	**9.79E-02**
5736424148261	573642	4148261	RESIDENT	3.51E-03	1.77E-02	7.38E-02	0.00E+00	**9.50E-02**
5736524148261	573652	4148261	RESIDENT	3.30E-03	1.64E-02	7.26E-02	0.00E+00	**9.23E-02**
5736624148261	573662	4148261	RESIDENT	3.15E-03	1.52E-02	7.14E-02	0.00E+00	**8.97E-02**
5736724148261	573672	4148261	RESIDENT	3.00E-03	1.40E-02	7.03E-02	0.00E+00	**8.73E-02**
5736824148261	573682	4148261	RESIDENT	2.86E-03	1.30E-02	6.91E-02	0.00E+00	**8.50E-02**
5736924148261	573692	4148261	RESIDENT	2.74E-03	1.20E-02	6.80E-02	0.00E+00	**8.28E-02**
5737024148261	573702	4148261	RESIDENT	2.61E-03	1.12E-02	6.69E-02	0.00E+00	**8.07E-02**
5737124148261	573712	4148261	RESIDENT	2.50E-03	1.04E-02	6.58E-02	0.00E+00	**7.87E-02**
5737224148261	573722	4148261	RESIDENT	2.40E-03	9.71E-03	6.47E-02	0.00E+00	**7.68E-02**
5737324148261	573732	4148261	RESIDENT	2.30E-03	9.08E-03	6.36E-02	0.00E+00	**7.50E-02**
5728224148271	572822	4148271	RESIDENT	8.92E-04	1.32E-03	5.81E-02	0.00E+00	**6.03E-02**
5728324148271	572832	4148271	RESIDENT	9.43E-04	1.39E-03	6.08E-02	0.00E+00	**6.31E-02**
5728424148271	572842	4148271	RESIDENT	9.95E-04	1.46E-03	6.36E-02	0.00E+00	**6.61E-02**
5728524148271	572852	4148271	RESIDENT	1.05E-03	1.53E-03	6.66E-02	0.00E+00	**6.92E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728624148271	572862	4148271	RESIDENT	1.12E-03	1.61E-03	6.99E-02	0.00E+00	7.27E-02
5728724148271	572872	4148271	RESIDENT	1.18E-03	1.70E-03	7.31E-02	0.00E+00	7.60E-02
5728824148271	572882	4148271	RESIDENT	1.26E-03	1.79E-03	7.65E-02	0.00E+00	7.96E-02
5728924148271	572892	4148271	RESIDENT	1.36E-03	1.88E-03	8.00E-02	0.00E+00	8.33E-02
5729024148271	572902	4148271	RESIDENT	1.46E-03	1.99E-03	8.38E-02	0.00E+00	8.72E-02
5729124148271	572912	4148271	RESIDENT	1.57E-03	2.10E-03	8.76E-02	0.00E+00	9.12E-02
5729224148271	572922	4148271	RESIDENT	1.69E-03	2.21E-03	9.15E-02	0.00E+00	9.54E-02
5729324148271	572932	4148271	RESIDENT	1.82E-03	2.34E-03	9.57E-02	0.00E+00	9.98E-02
5729424148271	572942	4148271	RESIDENT	1.97E-03	2.47E-03	9.99E-02	0.00E+00	1.04E-01
5729524148271	572952	4148271	RESIDENT	2.14E-03	2.61E-03	1.04E-01	0.00E+00	1.09E-01
5729624148271	572962	4148271	RESIDENT	2.35E-03	2.76E-03	1.09E-01	0.00E+00	1.14E-01
5729724148271	572972	4148271	RESIDENT	2.58E-03	2.92E-03	1.14E-01	0.00E+00	1.19E-01
5729824148271	572982	4148271	RESIDENT	2.87E-03	3.09E-03	1.19E-01	0.00E+00	1.25E-01
5729924148271	572992	4148271	RESIDENT	3.19E-03	3.28E-03	1.24E-01	0.00E+00	1.31E-01
5730024148271	573002	4148271	RESIDENT	3.56E-03	3.50E-03	1.30E-01	0.00E+00	1.37E-01
5730124148271	573012	4148271	RESIDENT	3.98E-03	3.74E-03	1.35E-01	0.00E+00	1.43E-01
5730224148271	573022	4148271	RESIDENT	4.48E-03	4.02E-03	1.41E-01	0.00E+00	1.50E-01
5730324148271	573032	4148271	RESIDENT	5.04E-03	4.33E-03	1.47E-01	0.00E+00	1.56E-01
5730424148271	573042	4148271	RESIDENT	5.65E-03	4.70E-03	1.53E-01	0.00E+00	1.63E-01
5730524148271	573052	4148271	RESIDENT	6.30E-03	5.12E-03	1.59E-01	0.00E+00	1.71E-01
5730624148271	573062	4148271	RESIDENT	6.96E-03	5.57E-03	1.65E-01	0.00E+00	1.78E-01
5730724148271	573072	4148271	RESIDENT	7.70E-03	6.09E-03	1.71E-01	0.00E+00	1.85E-01
5730824148271	573082	4148271	RESIDENT	8.45E-03	6.63E-03	1.77E-01	0.00E+00	1.92E-01
5730924148271	573092	4148271	RESIDENT	9.21E-03	7.23E-03	1.83E-01	0.00E+00	2.00E-01
5731024148271	573102	4148271	RESIDENT	9.97E-03	7.88E-03	1.90E-01	0.00E+00	2.07E-01
5731124148271	573112	4148271	RESIDENT	1.07E-02	8.57E-03	1.95E-01	0.00E+00	2.14E-01
5731224148271	573122	4148271	RESIDENT	1.16E-02	9.42E-03	2.01E-01	0.00E+00	2.22E-01
5731324148271	573132	4148271	RESIDENT	1.25E-02	1.04E-02	2.06E-01	0.00E+00	2.29E-01
5731424148271	573142	4148271	RESIDENT	1.33E-02	1.17E-02	2.11E-01	0.00E+00	2.36E-01
5731524148271	573152	4148271	RESIDENT	1.42E-02	1.33E-02	2.17E-01	0.00E+00	2.45E-01
5731624148271	573162	4148271	RESIDENT	1.51E-02	1.54E-02	2.23E-01	0.00E+00	2.53E-01
5731724148271	573172	4148271	RESIDENT	1.61E-02	1.80E-02	2.29E-01	0.00E+00	2.63E-01
5731824148271	573182	4148271	RESIDENT	1.70E-02	2.11E-02	2.36E-01	0.00E+00	2.75E-01
5733124148271	573312	4148271	UCART1	2.04E-02	8.95E-02	1.94E-01	0.00E+00	3.04E-01
5733224148271	573322	4148271	UCART1	1.99E-02	9.41E-02	1.94E-01	0.00E+00	3.08E-01
5733324148271	573332	4148271	REC	1.92E-02	9.81E-02	1.88E-01	0.00E+00	3.05E-01
5733424148271	573342	4148271	REC	1.85E-02	1.01E-01	1.74E-01	0.00E+00	2.94E-01
5733524148271	573352	4148271	REC	1.78E-02	1.04E-01	1.64E-01	0.00E+00	2.86E-01
5733624148271	573362	4148271	REC	1.71E-02	1.06E-01	1.55E-01	0.00E+00	2.79E-01
5733724148271	573372	4148271	REC	1.63E-02	1.07E-01	1.48E-01	0.00E+00	2.71E-01
5733824148271	573382	4148271	REC	1.55E-02	1.07E-01	1.41E-01	0.00E+00	2.63E-01
5733924148271	573392	4148271	REC	1.44E-02	1.04E-01	1.35E-01	0.00E+00	2.54E-01
5734024148271	573402	4148271	REC	1.37E-02	1.01E-01	1.29E-01	0.00E+00	2.44E-01
5734124148271	573412	4148271	REC	1.29E-02	9.66E-02	1.24E-01	0.00E+00	2.34E-01
5734224148271	573422	4148271	REC	1.21E-02	9.12E-02	1.20E-01	0.00E+00	2.23E-01
5734324148271	573432	4148271	REC	1.14E-02	8.55E-02	1.16E-01	0.00E+00	2.13E-01
5734424148271	573442	4148271	REC	1.07E-02	7.95E-02	1.12E-01	0.00E+00	2.03E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734524148271	573452	4148271	REC	9.96E-03	7.35E-02	1.09E-01	0.00E+00	**1.93E-01**
5734624148271	573462	4148271	REC	9.41E-03	6.77E-02	1.06E-01	0.00E+00	**1.83E-01**
5734724148271	573472	4148271	REC	8.87E-03	6.24E-02	1.03E-01	0.00E+00	**1.75E-01**
5734824148271	573482	4148271	UCART1	8.39E-03	5.76E-02	1.01E-01	0.00E+00	**1.67E-01**
5734924148271	573492	4148271	REC	7.93E-03	5.32E-02	9.88E-02	0.00E+00	**1.60E-01**
5735024148271	573502	4148271	REC	7.48E-03	4.91E-02	9.64E-02	0.00E+00	**1.53E-01**
5735124148271	573512	4148271	REC	7.04E-03	4.54E-02	9.42E-02	0.00E+00	**1.47E-01**
5735224148271	573522	4148271	REC	6.62E-03	4.21E-02	9.21E-02	0.00E+00	**1.41E-01**
5735324148271	573532	4148271	REC	6.19E-03	3.92E-02	9.03E-02	0.00E+00	**1.36E-01**
5735424148271	573542	4148271	REC	5.88E-03	3.66E-02	8.87E-02	0.00E+00	**1.31E-01**
5735524148271	573552	4148271	REC	5.55E-03	3.40E-02	8.69E-02	0.00E+00	**1.27E-01**
5735624148271	573562	4148271	REC	5.28E-03	3.16E-02	8.53E-02	0.00E+00	**1.22E-01**
5735724148271	573572	4148271	REC	4.99E-03	2.94E-02	8.37E-02	0.00E+00	**1.18E-01**
5735824148271	573582	4148271	UCART1	4.71E-03	2.72E-02	8.22E-02	0.00E+00	**1.14E-01**
5735924148271	573592	4148271	UCART1	4.45E-03	2.52E-02	8.08E-02	0.00E+00	**1.10E-01**
5736024148271	573602	4148271	UCART1	4.23E-03	2.33E-02	7.94E-02	0.00E+00	**1.07E-01**
5736124148271	573612	4148271	UCART1	3.99E-03	2.15E-02	7.81E-02	0.00E+00	**1.04E-01**
5736224148271	573622	4148271	UCART1	3.76E-03	1.98E-02	7.68E-02	0.00E+00	**1.00E-01**
5736324148271	573632	4148271	RESIDENT	3.57E-03	1.83E-02	7.56E-02	0.00E+00	**9.74E-02**
5736424148271	573642	4148271	RESIDENT	3.36E-03	1.68E-02	7.44E-02	0.00E+00	**9.46E-02**
5736524148271	573652	4148271	RESIDENT	3.20E-03	1.55E-02	7.32E-02	0.00E+00	**9.19E-02**
5736624148271	573662	4148271	RESIDENT	3.05E-03	1.43E-02	7.20E-02	0.00E+00	**8.94E-02**
5736724148271	573672	4148271	RESIDENT	2.90E-03	1.32E-02	7.09E-02	0.00E+00	**8.70E-02**
5736824148271	573682	4148271	RESIDENT	2.77E-03	1.22E-02	6.98E-02	0.00E+00	**8.48E-02**
5736924148271	573692	4148271	RESIDENT	2.65E-03	1.14E-02	6.87E-02	0.00E+00	**8.27E-02**
5737024148271	573702	4148271	RESIDENT	2.53E-03	1.06E-02	6.76E-02	0.00E+00	**8.06E-02**
5737124148271	573712	4148271	RESIDENT	2.43E-03	9.85E-03	6.64E-02	0.00E+00	**7.87E-02**
5737224148271	573722	4148271	RESIDENT	2.33E-03	9.21E-03	6.53E-02	0.00E+00	**7.69E-02**
5737324148271	573732	4148271	RESIDENT	2.24E-03	8.64E-03	6.42E-02	0.00E+00	**7.51E-02**
5737424148271	573742	4148271	RESIDENT	2.16E-03	8.13E-03	6.31E-02	0.00E+00	**7.34E-02**
5728124148281	572812	4148281	RESIDENT	8.55E-04	1.25E-03	5.75E-02	0.00E+00	**5.96E-02**
5728224148281	572822	4148281	RESIDENT	8.93E-04	1.31E-03	6.02E-02	0.00E+00	**6.24E-02**
5728324148281	572832	4148281	RESIDENT	9.42E-04	1.37E-03	6.30E-02	0.00E+00	**6.53E-02**
5728424148281	572842	4148281	RESIDENT	9.88E-04	1.44E-03	6.61E-02	0.00E+00	**6.85E-02**
5728524148281	572852	4148281	RESIDENT	1.05E-03	1.51E-03	6.93E-02	0.00E+00	**7.18E-02**
5728624148281	572862	4148281	RESIDENT	1.11E-03	1.59E-03	7.26E-02	0.00E+00	**7.53E-02**
5728724148281	572872	4148281	RESIDENT	1.17E-03	1.67E-03	7.61E-02	0.00E+00	**7.90E-02**
5728824148281	572882	4148281	RESIDENT	1.26E-03	1.76E-03	7.97E-02	0.00E+00	**8.27E-02**
5728924148281	572892	4148281	RESIDENT	1.34E-03	1.86E-03	8.35E-02	0.00E+00	**8.67E-02**
5729024148281	572902	4148281	RESIDENT	1.44E-03	1.97E-03	8.75E-02	0.00E+00	**9.09E-02**
5729124148281	572912	4148281	RESIDENT	1.55E-03	2.08E-03	9.15E-02	0.00E+00	**9.51E-02**
5729224148281	572922	4148281	RESIDENT	1.68E-03	2.20E-03	9.56E-02	0.00E+00	**9.95E-02**
5729324148281	572932	4148281	RESIDENT	1.81E-03	2.33E-03	9.99E-02	0.00E+00	**1.04E-01**
5729424148281	572942	4148281	RESIDENT	1.95E-03	2.47E-03	1.05E-01	0.00E+00	**1.09E-01**
5729524148281	572952	4148281	RESIDENT	2.12E-03	2.61E-03	1.09E-01	0.00E+00	**1.14E-01**
5729624148281	572962	4148281	RESIDENT	2.30E-03	2.76E-03	1.14E-01	0.00E+00	**1.19E-01**
5729724148281	572972	4148281	RESIDENT	2.56E-03	2.93E-03	1.19E-01	0.00E+00	**1.25E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729824148281	572982	4148281	RESIDENT	2.83E-03	3.11E-03	1.25E-01	0.00E+00	**1.31E-01**
5729924148281	572992	4148281	RESIDENT	3.16E-03	3.31E-03	1.31E-01	0.00E+00	**1.37E-01**
5730024148281	573002	4148281	RESIDENT	3.52E-03	3.52E-03	1.36E-01	0.00E+00	**1.43E-01**
5730124148281	573012	4148281	RESIDENT	3.95E-03	3.75E-03	1.42E-01	0.00E+00	**1.50E-01**
5730224148281	573022	4148281	RESIDENT	4.46E-03	4.01E-03	1.49E-01	0.00E+00	**1.57E-01**
5730324148281	573032	4148281	RESIDENT	5.03E-03	4.32E-03	1.55E-01	0.00E+00	**1.64E-01**
5730424148281	573042	4148281	RESIDENT	5.64E-03	4.67E-03	1.61E-01	0.00E+00	**1.72E-01**
5730524148281	573052	4148281	RESIDENT	6.32E-03	5.08E-03	1.68E-01	0.00E+00	**1.79E-01**
5730624148281	573062	4148281	RESIDENT	7.04E-03	5.54E-03	1.74E-01	0.00E+00	**1.87E-01**
5730724148281	573072	4148281	RESIDENT	7.82E-03	6.07E-03	1.81E-01	0.00E+00	**1.95E-01**
5730824148281	573082	4148281	RESIDENT	8.62E-03	6.65E-03	1.87E-01	0.00E+00	**2.03E-01**
5730924148281	573092	4148281	RESIDENT	9.45E-03	7.29E-03	1.94E-01	0.00E+00	**2.11E-01**
5731024148281	573102	4148281	RESIDENT	1.03E-02	7.98E-03	2.01E-01	0.00E+00	**2.19E-01**
5731124148281	573112	4148281	RESIDENT	1.11E-02	8.73E-03	2.07E-01	0.00E+00	**2.26E-01**
5731224148281	573122	4148281	RESIDENT	1.20E-02	9.58E-03	2.13E-01	0.00E+00	**2.34E-01**
5731324148281	573132	4148281	RESIDENT	1.30E-02	1.06E-02	2.19E-01	0.00E+00	**2.42E-01**
5731424148281	573142	4148281	RESIDENT	1.39E-02	1.19E-02	2.25E-01	0.00E+00	**2.51E-01**
5731524148281	573152	4148281	RESIDENT	1.48E-02	1.35E-02	2.32E-01	0.00E+00	**2.60E-01**
5731624148281	573162	4148281	RESIDENT	1.58E-02	1.55E-02	2.38E-01	0.00E+00	**2.69E-01**
5731724148281	573172	4148281	RESIDENT	1.68E-02	1.83E-02	2.47E-01	0.00E+00	**2.82E-01**
5733024148281	573302	4148281	UCART1	2.15E-02	9.25E-02	2.08E-01	0.00E+00	**3.22E-01**
5733124148281	573312	4148281	REC	2.10E-02	9.85E-02	2.02E-01	0.00E+00	**3.21E-01**
5733224148281	573322	4148281	REC	2.06E-02	1.04E-01	1.84E-01	0.00E+00	**3.08E-01**
5733324148281	573332	4148281	REC	1.96E-02	1.08E-01	1.71E-01	0.00E+00	**2.99E-01**
5733424148281	573342	4148281	REC	1.89E-02	1.12E-01	1.61E-01	0.00E+00	**2.92E-01**
5733524148281	573352	4148281	REC	1.82E-02	1.14E-01	1.54E-01	0.00E+00	**2.86E-01**
5733624148281	573362	4148281	REC	1.74E-02	1.16E-01	1.47E-01	0.00E+00	**2.81E-01**
5733724148281	573372	4148281	REC	1.65E-02	1.16E-01	1.41E-01	0.00E+00	**2.74E-01**
5733824148281	573382	4148281	REC	1.53E-02	1.15E-01	1.35E-01	0.00E+00	**2.66E-01**
5733924148281	573392	4148281	REC	1.46E-02	1.12E-01	1.30E-01	0.00E+00	**2.56E-01**
5734024148281	573402	4148281	REC	1.36E-02	1.07E-01	1.25E-01	0.00E+00	**2.46E-01**
5734124148281	573412	4148281	REC	1.29E-02	1.01E-01	1.21E-01	0.00E+00	**2.35E-01**
5734224148281	573422	4148281	REC	1.20E-02	9.48E-02	1.17E-01	0.00E+00	**2.24E-01**
5734324148281	573432	4148281	REC	1.12E-02	8.79E-02	1.14E-01	0.00E+00	**2.13E-01**
5734424148281	573442	4148281	REC	1.04E-02	8.11E-02	1.10E-01	0.00E+00	**2.02E-01**
5734524148281	573452	4148281	REC	9.84E-03	7.45E-02	1.08E-01	0.00E+00	**1.92E-01**
5734624148281	573462	4148281	REC	9.26E-03	6.83E-02	1.05E-01	0.00E+00	**1.82E-01**
5734724148281	573472	4148281	REC	8.73E-03	6.27E-02	1.02E-01	0.00E+00	**1.74E-01**
5734824148281	573482	4148281	UCART1	8.24E-03	5.78E-02	1.00E-01	0.00E+00	**1.66E-01**
5734924148281	573492	4148281	REC	7.77E-03	5.33E-02	9.83E-02	0.00E+00	**1.59E-01**
5735024148281	573502	4148281	REC	7.30E-03	4.91E-02	9.61E-02	0.00E+00	**1.53E-01**
5735124148281	573512	4148281	REC	6.85E-03	4.54E-02	9.41E-02	0.00E+00	**1.46E-01**
5735224148281	573522	4148281	REC	6.40E-03	4.20E-02	9.22E-02	0.00E+00	**1.41E-01**
5735324148281	573532	4148281	REC	6.06E-03	3.89E-02	9.04E-02	0.00E+00	**1.35E-01**
5735424148281	573542	4148281	REC	5.72E-03	3.61E-02	8.88E-02	0.00E+00	**1.31E-01**
5735524148281	573552	4148281	REC	5.40E-03	3.35E-02	8.72E-02	0.00E+00	**1.26E-01**
5735624148281	573562	4148281	REC	5.12E-03	3.09E-02	8.56E-02	0.00E+00	**1.22E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735724148281	573572	4148281	REC	4.83E-03	2.85E-02	8.41E-02	0.00E+00	**1.17E-01**
5735824148281	573582	4148281	UCART1	4.56E-03	2.63E-02	8.27E-02	0.00E+00	**1.14E-01**
5735924148281	573592	4148281	UCART1	4.30E-03	2.42E-02	8.14E-02	0.00E+00	**1.10E-01**
5736024148281	573602	4148281	UCART1	4.08E-03	2.23E-02	8.01E-02	0.00E+00	**1.06E-01**
5736124148281	573612	4148281	UCART1	3.84E-03	2.04E-02	7.88E-02	0.00E+00	**1.03E-01**
5736224148281	573622	4148281	UCART1	3.60E-03	1.88E-02	7.74E-02	0.00E+00	**9.98E-02**
5736324148281	573632	4148281	RESIDENT	3.42E-03	1.72E-02	7.62E-02	0.00E+00	**9.69E-02**
5736424148281	573642	4148281	RESIDENT	3.25E-03	1.58E-02	7.51E-02	0.00E+00	**9.42E-02**
5736524148281	573652	4148281	RESIDENT	3.09E-03	1.46E-02	7.39E-02	0.00E+00	**9.15E-02**
5736624148281	573662	4148281	RESIDENT	2.94E-03	1.35E-02	7.27E-02	0.00E+00	**8.91E-02**
5736724148281	573672	4148281	RESIDENT	2.80E-03	1.24E-02	7.15E-02	0.00E+00	**8.68E-02**
5736824148281	573682	4148281	RESIDENT	2.68E-03	1.15E-02	7.04E-02	0.00E+00	**8.46E-02**
5736924148281	573692	4148281	RESIDENT	2.56E-03	1.07E-02	6.93E-02	0.00E+00	**8.26E-02**
5737024148281	573702	4148281	RESIDENT	2.46E-03	9.99E-03	6.82E-02	0.00E+00	**8.06E-02**
5737124148281	573712	4148281	RESIDENT	2.36E-03	9.35E-03	6.71E-02	0.00E+00	**7.88E-02**
5737224148281	573722	4148281	RESIDENT	2.27E-03	8.77E-03	6.60E-02	0.00E+00	**7.70E-02**
5737324148281	573732	4148281	RESIDENT	2.19E-03	8.26E-03	6.49E-02	0.00E+00	**7.53E-02**
5737424148281	573742	4148281	RESIDENT	2.11E-03	7.80E-03	6.38E-02	0.00E+00	**7.37E-02**
5729024148291	572902	4148291	RESIDENT	1.43E-03	1.94E-03	9.12E-02	0.00E+00	**9.46E-02**
5729124148291	572912	4148291	RESIDENT	1.54E-03	2.05E-03	9.54E-02	0.00E+00	**9.90E-02**
5729224148291	572922	4148291	RESIDENT	1.65E-03	2.17E-03	9.99E-02	0.00E+00	**1.04E-01**
5729324148291	572932	4148291	RESIDENT	1.78E-03	2.30E-03	1.04E-01	0.00E+00	**1.09E-01**
5729424148291	572942	4148291	RESIDENT	1.93E-03	2.45E-03	1.09E-01	0.00E+00	**1.14E-01**
5729524148291	572952	4148291	RESIDENT	2.09E-03	2.60E-03	1.14E-01	0.00E+00	**1.19E-01**
5729624148291	572962	4148291	RESIDENT	2.28E-03	2.76E-03	1.20E-01	0.00E+00	**1.25E-01**
5729724148291	572972	4148291	RESIDENT	2.52E-03	2.93E-03	1.25E-01	0.00E+00	**1.31E-01**
5729824148291	572982	4148291	RESIDENT	2.78E-03	3.12E-03	1.31E-01	0.00E+00	**1.37E-01**
5729924148291	572992	4148291	RESIDENT	3.11E-03	3.32E-03	1.37E-01	0.00E+00	**1.44E-01**
5730024148291	573002	4148291	RESIDENT	3.48E-03	3.53E-03	1.43E-01	0.00E+00	**1.50E-01**
5730124148291	573012	4148291	RESIDENT	3.90E-03	3.77E-03	1.50E-01	0.00E+00	**1.58E-01**
5730224148291	573022	4148291	RESIDENT	4.39E-03	4.03E-03	1.57E-01	0.00E+00	**1.65E-01**
5730324148291	573032	4148291	RESIDENT	4.99E-03	4.32E-03	1.64E-01	0.00E+00	**1.73E-01**
5730424148291	573042	4148291	RESIDENT	5.63E-03	4.66E-03	1.70E-01	0.00E+00	**1.81E-01**
5730524148291	573052	4148291	RESIDENT	6.35E-03	5.06E-03	1.78E-01	0.00E+00	**1.89E-01**
5730624148291	573062	4148291	RESIDENT	7.10E-03	5.51E-03	1.85E-01	0.00E+00	**1.97E-01**
5730724148291	573072	4148291	RESIDENT	7.93E-03	6.04E-03	1.92E-01	0.00E+00	**2.06E-01**
5730824148291	573082	4148291	RESIDENT	8.79E-03	6.64E-03	1.99E-01	0.00E+00	**2.14E-01**
5730924148291	573092	4148291	RESIDENT	9.67E-03	7.32E-03	2.06E-01	0.00E+00	**2.23E-01**
5731024148291	573102	4148291	RESIDENT	1.06E-02	8.06E-03	2.13E-01	0.00E+00	**2.32E-01**
5731124148291	573112	4148291	RESIDENT	1.15E-02	8.86E-03	2.20E-01	0.00E+00	**2.40E-01**
5731224148291	573122	4148291	RESIDENT	1.25E-02	9.76E-03	2.26E-01	0.00E+00	**2.49E-01**
5731324148291	573132	4148291	RESIDENT	1.35E-02	1.08E-02	2.33E-01	0.00E+00	**2.57E-01**
5731424148291	573142	4148291	RESIDENT	1.45E-02	1.21E-02	2.40E-01	0.00E+00	**2.67E-01**
5731524148291	573152	4148291	RESIDENT	1.55E-02	1.37E-02	2.48E-01	0.00E+00	**2.77E-01**
5731624148291	573162	4148291	RESIDENT	1.66E-02	1.59E-02	2.58E-01	0.00E+00	**2.91E-01**
5732824148291	573282	4148291	UCART1	2.31E-02	8.74E-02	2.26E-01	0.00E+00	**3.36E-01**
5732924148291	573292	4148291	UCART1	2.28E-02	9.50E-02	2.00E-01	0.00E+00	**3.18E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733024148291	573302	4148291	REC	2.23E-02	1.02E-01	1.96E-01	0.00E+00	**3.21E-01**
5733124148291	573312	4148291	REC	2.18E-02	1.09E-01	1.81E-01	0.00E+00	**3.13E-01**
5733224148291	573322	4148291	REC	2.10E-02	1.15E-01	1.70E-01	0.00E+00	**3.06E-01**
5733324148291	573332	4148291	REC	2.01E-02	1.20E-01	1.61E-01	0.00E+00	**3.01E-01**
5733424148291	573342	4148291	REC	1.93E-02	1.24E-01	1.53E-01	0.00E+00	**2.96E-01**
5733524148291	573352	4148291	REC	1.85E-02	1.26E-01	1.46E-01	0.00E+00	**2.91E-01**
5733624148291	573362	4148291	REC	1.75E-02	1.27E-01	1.41E-01	0.00E+00	**2.86E-01**
5733724148291	573372	4148291	REC	1.66E-02	1.27E-01	1.36E-01	0.00E+00	**2.79E-01**
5733824148291	573382	4148291	REC	1.54E-02	1.24E-01	1.31E-01	0.00E+00	**2.71E-01**
5733924148291	573392	4148291	REC	1.45E-02	1.20E-01	1.26E-01	0.00E+00	**2.61E-01**
5734024148291	573402	4148291	REC	1.36E-02	1.13E-01	1.22E-01	0.00E+00	**2.49E-01**
5734124148291	573412	4148291	REC	1.28E-02	1.06E-01	1.19E-01	0.00E+00	**2.37E-01**
5734224148291	573422	4148291	REC	1.20E-02	9.82E-02	1.15E-01	0.00E+00	**2.25E-01**
5734324148291	573432	4148291	REC	1.09E-02	9.02E-02	1.12E-01	0.00E+00	**2.13E-01**
5734424148291	573442	4148291	REC	1.03E-02	8.26E-02	1.09E-01	0.00E+00	**2.02E-01**
5734524148291	573452	4148291	REC	9.68E-03	7.53E-02	1.07E-01	0.00E+00	**1.92E-01**
5734624148291	573462	4148291	REC	9.10E-03	6.88E-02	1.04E-01	0.00E+00	**1.82E-01**
5734724148291	573472	4148291	REC	8.58E-03	6.29E-02	1.02E-01	0.00E+00	**1.74E-01**
5734824148291	573482	4148291	UCART1	8.07E-03	5.79E-02	1.00E-01	0.00E+00	**1.66E-01**
5734924148291	573492	4148291	UCART1	7.58E-03	5.32E-02	9.82E-02	0.00E+00	**1.59E-01**
5735024148291	573502	4148291	UCART1	7.10E-03	4.90E-02	9.62E-02	0.00E+00	**1.52E-01**
5735124148291	573512	4148291	UCART1	6.63E-03	4.52E-02	9.44E-02	0.00E+00	**1.46E-01**
5735224148291	573522	4148291	REC	6.26E-03	4.17E-02	9.25E-02	0.00E+00	**1.40E-01**
5735324148291	573532	4148291	REC	5.88E-03	3.83E-02	9.05E-02	0.00E+00	**1.35E-01**
5735424148291	573542	4148291	REC	5.54E-03	3.53E-02	8.89E-02	0.00E+00	**1.30E-01**
5735524148291	573552	4148291	REC	5.25E-03	3.25E-02	8.73E-02	0.00E+00	**1.25E-01**
5735624148291	573562	4148291	REC	4.95E-03	2.99E-02	8.58E-02	0.00E+00	**1.21E-01**
5735724148291	573572	4148291	REC	4.66E-03	2.74E-02	8.44E-02	0.00E+00	**1.17E-01**
5735824148291	573582	4148291	UCART1	4.40E-03	2.52E-02	8.33E-02	0.00E+00	**1.13E-01**
5735924148291	573592	4148291	UCART1	4.17E-03	2.31E-02	8.21E-02	0.00E+00	**1.09E-01**
5736024148291	573602	4148291	UCART1	3.92E-03	2.11E-02	8.08E-02	0.00E+00	**1.06E-01**
5736124148291	573612	4148291	UCART1	3.67E-03	1.93E-02	7.95E-02	0.00E+00	**1.02E-01**
5736224148291	573622	4148291	UCART1	3.48E-03	1.77E-02	7.82E-02	0.00E+00	**9.94E-02**
5736324148291	573632	4148291	RESIDENT	3.30E-03	1.62E-02	7.70E-02	0.00E+00	**9.65E-02**
5736424148291	573642	4148291	RESIDENT	3.14E-03	1.49E-02	7.58E-02	0.00E+00	**9.38E-02**
5736524148291	573652	4148291	RESIDENT	2.99E-03	1.37E-02	7.46E-02	0.00E+00	**9.13E-02**
5736624148291	573662	4148291	RESIDENT	2.84E-03	1.26E-02	7.35E-02	0.00E+00	**8.90E-02**
5736724148291	573672	4148291	RESIDENT	2.71E-03	1.17E-02	7.23E-02	0.00E+00	**8.67E-02**
5736824148291	573682	4148291	RESIDENT	2.59E-03	1.09E-02	7.12E-02	0.00E+00	**8.47E-02**
5736924148291	573692	4148291	RESIDENT	2.49E-03	1.01E-02	7.00E-02	0.00E+00	**8.27E-02**
5737024148291	573702	4148291	RESIDENT	2.39E-03	9.50E-03	6.89E-02	0.00E+00	**8.08E-02**
5737124148291	573712	4148291	RESIDENT	2.30E-03	8.92E-03	6.78E-02	0.00E+00	**7.91E-02**
5737224148291	573722	4148291	RESIDENT	2.22E-03	8.41E-03	6.67E-02	0.00E+00	**7.73E-02**
5737324148291	573732	4148291	RESIDENT	2.14E-03	7.94E-03	6.56E-02	0.00E+00	**7.57E-02**
5737424148291	573742	4148291	RESIDENT	2.07E-03	7.53E-03	6.44E-02	0.00E+00	**7.40E-02**
5730424148301	573042	4148301	RESIDENT	5.61E-03	4.67E-03	1.80E-01	0.00E+00	**1.91E-01**
5730524148301	573052	4148301	RESIDENT	6.35E-03	5.05E-03	1.88E-01	0.00E+00	**2.00E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730624148301	573062	4148301	RESIDENT	7.15E-03	5.50E-03	1.96E-01	0.00E+00	**2.09E-01**
5730724148301	573072	4148301	RESIDENT	8.02E-03	6.02E-03	2.04E-01	0.00E+00	**2.18E-01**
5730824148301	573082	4148301	RESIDENT	8.94E-03	6.63E-03	2.12E-01	0.00E+00	**2.28E-01**
5730924148301	573092	4148301	RESIDENT	9.90E-03	7.32E-03	2.20E-01	0.00E+00	**2.37E-01**
5731024148301	573102	4148301	RESIDENT	1.09E-02	8.10E-03	2.27E-01	0.00E+00	**2.46E-01**
5731124148301	573112	4148301	RESIDENT	1.18E-02	8.96E-03	2.35E-01	0.00E+00	**2.55E-01**
5731224148301	573122	4148301	RESIDENT	1.29E-02	9.91E-03	2.41E-01	0.00E+00	**2.64E-01**
5731324148301	573132	4148301	RESIDENT	1.40E-02	1.10E-02	2.49E-01	0.00E+00	**2.74E-01**
5731424148301	573142	4148301	RESIDENT	1.51E-02	1.23E-02	2.58E-01	0.00E+00	**2.85E-01**
5732724148301	573272	4148301	UCART1	2.45E-02	8.71E-02	2.15E-01	0.00E+00	**3.26E-01**
5732824148301	573282	4148301	REC	2.42E-02	9.62E-02	2.09E-01	0.00E+00	**3.29E-01**
5732924148301	573292	4148301	REC	2.37E-02	1.06E-01	1.92E-01	0.00E+00	**3.21E-01**
5733024148301	573302	4148301	REC	2.32E-02	1.14E-01	1.79E-01	0.00E+00	**3.17E-01**
5733124148301	573312	4148301	REC	2.26E-02	1.22E-01	1.70E-01	0.00E+00	**3.14E-01**
5733224148301	573322	4148301	REC	2.17E-02	1.29E-01	1.61E-01	0.00E+00	**3.11E-01**
5733324148301	573332	4148301	REC	2.06E-02	1.34E-01	1.53E-01	0.00E+00	**3.08E-01**
5733424148301	573342	4148301	REC	1.97E-02	1.37E-01	1.47E-01	0.00E+00	**3.04E-01**
5733524148301	573352	4148301	REC	1.87E-02	1.39E-01	1.41E-01	0.00E+00	**2.99E-01**
5733624148301	573362	4148301	REC	1.78E-02	1.40E-01	1.36E-01	0.00E+00	**2.94E-01**
5733724148301	573372	4148301	REC	1.64E-02	1.38E-01	1.32E-01	0.00E+00	**2.86E-01**
5733824148301	573382	4148301	REC	1.54E-02	1.34E-01	1.28E-01	0.00E+00	**2.77E-01**
5733924148301	573392	4148301	REC	1.45E-02	1.27E-01	1.24E-01	0.00E+00	**2.66E-01**
5734024148301	573402	4148301	REC	1.35E-02	1.19E-01	1.20E-01	0.00E+00	**2.53E-01**
5734124148301	573412	4148301	REC	1.27E-02	1.10E-01	1.17E-01	0.00E+00	**2.40E-01**
5734224148301	573422	4148301	REC	1.18E-02	1.01E-01	1.14E-01	0.00E+00	**2.27E-01**
5734324148301	573432	4148301	REC	1.08E-02	9.21E-02	1.11E-01	0.00E+00	**2.14E-01**
5734424148301	573442	4148301	REC	1.01E-02	8.37E-02	1.09E-01	0.00E+00	**2.02E-01**
5734524148301	573452	4148301	REC	9.51E-03	7.60E-02	1.06E-01	0.00E+00	**1.92E-01**
5734624148301	573462	4148301	REC	8.94E-03	6.91E-02	1.04E-01	0.00E+00	**1.82E-01**
5734724148301	573472	4148301	REC	8.39E-03	6.31E-02	1.02E-01	0.00E+00	**1.74E-01**
5734824148301	573482	4148301	UCART1	7.87E-03	5.79E-02	1.00E-01	0.00E+00	**1.66E-01**
5734924148301	573492	4148301	UCART1	7.36E-03	5.31E-02	9.84E-02	0.00E+00	**1.59E-01**
5735024148301	573502	4148301	UCART1	6.86E-03	4.87E-02	9.64E-02	0.00E+00	**1.52E-01**
5735124148301	573512	4148301	UCART1	6.47E-03	4.48E-02	9.48E-02	0.00E+00	**1.46E-01**
5735224148301	573522	4148301	REC	6.08E-03	4.10E-02	9.29E-02	0.00E+00	**1.40E-01**
5735324148301	573532	4148301	REC	5.71E-03	3.75E-02	9.11E-02	0.00E+00	**1.34E-01**
5735424148301	573542	4148301	REC	5.37E-03	3.43E-02	8.94E-02	0.00E+00	**1.29E-01**
5735524148301	573552	4148301	REC	5.08E-03	3.14E-02	8.79E-02	0.00E+00	**1.24E-01**
5735624148301	573562	4148301	REC	4.77E-03	2.86E-02	8.65E-02	0.00E+00	**1.20E-01**
5735724148301	573572	4148301	REC	4.49E-03	2.61E-02	8.51E-02	0.00E+00	**1.16E-01**
5735824148301	573582	4148301	UCART1	4.22E-03	2.38E-02	8.40E-02	0.00E+00	**1.12E-01**
5735924148301	573592	4148301	UCART1	4.00E-03	2.18E-02	8.29E-02	0.00E+00	**1.09E-01**
5736024148301	573602	4148301	UCART1	3.74E-03	1.98E-02	8.16E-02	0.00E+00	**1.05E-01**
5736124148301	573612	4148301	UCART1	3.54E-03	1.81E-02	8.03E-02	0.00E+00	**1.02E-01**
5736224148301	573622	4148301	UCART1	3.36E-03	1.65E-02	7.91E-02	0.00E+00	**9.90E-02**
5736324148301	573632	4148301	RESIDENT	3.18E-03	1.51E-02	7.78E-02	0.00E+00	**9.61E-02**
5736424148301	573642	4148301	RESIDENT	3.03E-03	1.39E-02	7.66E-02	0.00E+00	**9.36E-02**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736524148301	573652	4148301	RESIDENT	2.88E-03	1.29E-02	7.55E-02	0.00E+00	9.12E-02
5736624148301	573662	4148301	RESIDENT	2.75E-03	1.19E-02	7.43E-02	0.00E+00	8.90E-02
5736724148301	573672	4148301	RESIDENT	2.63E-03	1.11E-02	7.32E-02	0.00E+00	8.69E-02
5736824148301	573682	4148301	RESIDENT	2.52E-03	1.03E-02	7.20E-02	0.00E+00	8.49E-02
5736924148301	573692	4148301	RESIDENT	2.42E-03	9.67E-03	7.09E-02	0.00E+00	8.30E-02
5737024148301	573702	4148301	RESIDENT	2.33E-03	9.09E-03	6.98E-02	0.00E+00	8.12E-02
5737124148301	573712	4148301	RESIDENT	2.25E-03	8.57E-03	6.87E-02	0.00E+00	7.95E-02
5737224148301	573722	4148301	RESIDENT	2.17E-03	8.11E-03	6.75E-02	0.00E+00	7.77E-02
5737324148301	573732	4148301	RESIDENT	2.10E-03	7.69E-03	6.63E-02	0.00E+00	7.61E-02
5737424148301	573742	4148301	RESIDENT	2.04E-03	7.31E-03	6.51E-02	0.00E+00	7.45E-02
5737524148301	573752	4148301	RESIDENT	1.98E-03	6.97E-03	6.39E-02	0.00E+00	7.29E-02
5732624148311	573262	4148311	UCART1	2.58E-02	8.50E-02	2.12E-01	0.00E+00	3.23E-01
5732724148311	573272	4148311	REC	2.56E-02	9.59E-02	2.03E-01	0.00E+00	3.25E-01
5732824148311	573282	4148311	REC	2.51E-02	1.07E-01	1.89E-01	0.00E+00	3.21E-01
5732924148311	573292	4148311	REC	2.46E-02	1.18E-01	1.78E-01	0.00E+00	3.21E-01
5733024148311	573302	4148311	REC	2.40E-02	1.28E-01	1.69E-01	0.00E+00	3.21E-01
5733124148311	573312	4148311	REC	2.33E-02	1.37E-01	1.61E-01	0.00E+00	3.21E-01
5733224148311	573322	4148311	REC	2.20E-02	1.44E-01	1.54E-01	0.00E+00	3.20E-01
5733324148311	573332	4148311	REC	2.10E-02	1.50E-01	1.47E-01	0.00E+00	3.18E-01
5733424148311	573342	4148311	REC	2.00E-02	1.53E-01	1.42E-01	0.00E+00	3.15E-01
5733524148311	573352	4148311	REC	1.91E-02	1.54E-01	1.37E-01	0.00E+00	3.10E-01
5733624148311	573362	4148311	REC	1.78E-02	1.53E-01	1.33E-01	0.00E+00	3.04E-01
5733724148311	573372	4148311	REC	1.65E-02	1.50E-01	1.29E-01	0.00E+00	2.95E-01
5733824148311	573382	4148311	REC	1.55E-02	1.44E-01	1.25E-01	0.00E+00	2.84E-01
5733924148311	573392	4148311	REC	1.45E-02	1.35E-01	1.22E-01	0.00E+00	2.71E-01
5734024148311	573402	4148311	REC	1.35E-02	1.25E-01	1.19E-01	0.00E+00	2.57E-01
5734124148311	573412	4148311	REC	1.24E-02	1.14E-01	1.16E-01	0.00E+00	2.43E-01
5734224148311	573422	4148311	REC	1.14E-02	1.04E-01	1.13E-01	0.00E+00	2.28E-01
5734324148311	573432	4148311	REC	1.06E-02	9.36E-02	1.11E-01	0.00E+00	2.15E-01
5734424148311	573442	4148311	REC	9.96E-03	8.45E-02	1.08E-01	0.00E+00	2.03E-01
5734524148311	573452	4148311	REC	9.34E-03	7.65E-02	1.06E-01	0.00E+00	1.92E-01
5734624148311	573462	4148311	REC	8.74E-03	6.94E-02	1.04E-01	0.00E+00	1.82E-01
5734724148311	573472	4148311	REC	8.17E-03	6.31E-02	1.02E-01	0.00E+00	1.74E-01
5734824148311	573482	4148311	UCART1	7.64E-03	5.77E-02	1.01E-01	0.00E+00	1.66E-01
5734924148311	573492	4148311	UCART1	7.11E-03	5.27E-02	9.89E-02	0.00E+00	1.59E-01
5735024148311	573502	4148311	UCART1	6.69E-03	4.82E-02	9.71E-02	0.00E+00	1.52E-01
5735124148311	573512	4148311	UCART1	6.28E-03	4.40E-02	9.54E-02	0.00E+00	1.46E-01
5735224148311	573522	4148311	REC	5.89E-03	4.00E-02	9.36E-02	0.00E+00	1.40E-01
5735324148311	573532	4148311	REC	5.52E-03	3.63E-02	9.17E-02	0.00E+00	1.33E-01
5735424148311	573542	4148311	REC	5.18E-03	3.29E-02	9.01E-02	0.00E+00	1.28E-01
5735524148311	573552	4148311	REC	4.89E-03	2.98E-02	8.86E-02	0.00E+00	1.23E-01
5735624148311	573562	4148311	REC	4.59E-03	2.70E-02	8.71E-02	0.00E+00	1.19E-01
5735724148311	573572	4148311	REC	4.30E-03	2.46E-02	8.59E-02	0.00E+00	1.15E-01
5735824148311	573582	4148311	UCART1	4.03E-03	2.24E-02	8.50E-02	0.00E+00	1.11E-01
5735924148311	573592	4148311	UCART1	3.82E-03	2.03E-02	8.38E-02	0.00E+00	1.08E-01
5736024148311	573602	4148311	UCART1	3.61E-03	1.85E-02	8.25E-02	0.00E+00	1.05E-01
5736124148311	573612	4148311	UCART1	3.41E-03	1.69E-02	8.13E-02	0.00E+00	1.02E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736224148311	573622	4148311	UCART1	3.24E-03	1.55E-02	8.00E-02	0.00E+00	**9.87E-02**
5736324148311	573632	4148311	RESIDENT	3.07E-03	1.42E-02	7.87E-02	0.00E+00	**9.60E-02**
5736424148311	573642	4148311	RESIDENT	2.92E-03	1.31E-02	7.76E-02	0.00E+00	**9.36E-02**
5736524148311	573652	4148311	RESIDENT	2.79E-03	1.21E-02	7.64E-02	0.00E+00	**9.14E-02**
5736624148311	573662	4148311	RESIDENT	2.67E-03	1.13E-02	7.53E-02	0.00E+00	**8.92E-02**
5736724148311	573672	4148311	RESIDENT	2.56E-03	1.05E-02	7.41E-02	0.00E+00	**8.72E-02**
5736824148311	573682	4148311	RESIDENT	2.46E-03	9.87E-03	7.30E-02	0.00E+00	**8.53E-02**
5736924148311	573692	4148311	RESIDENT	2.37E-03	9.28E-03	7.18E-02	0.00E+00	**8.35E-02**
5737024148311	573702	4148311	RESIDENT	2.28E-03	8.76E-03	7.06E-02	0.00E+00	**8.17E-02**
5737124148311	573712	4148311	RESIDENT	2.21E-03	8.29E-03	6.95E-02	0.00E+00	**8.00E-02**
5737224148311	573722	4148311	RESIDENT	2.14E-03	7.87E-03	6.83E-02	0.00E+00	**7.83E-02**
5737324148311	573732	4148311	RESIDENT	2.07E-03	7.49E-03	6.71E-02	0.00E+00	**7.66E-02**
5737424148311	573742	4148311	RESIDENT	2.01E-03	7.15E-03	6.58E-02	0.00E+00	**7.50E-02**
5737524148311	573752	4148311	RESIDENT	1.95E-03	6.83E-03	6.46E-02	0.00E+00	**7.34E-02**
5727924148321	572792	4148321	UCART1	7.93E-04	1.11E-03	6.02E-02	0.00E+00	**6.21E-02**
5728024148321	572802	4148321	UCART1	8.30E-04	1.16E-03	6.34E-02	0.00E+00	**6.53E-02**
5728124148321	572812	4148321	UCART1	8.59E-04	1.21E-03	6.66E-02	0.00E+00	**6.87E-02**
5728224148321	572822	4148321	UCART1	8.92E-04	1.26E-03	7.01E-02	0.00E+00	**7.22E-02**
5728324148321	572832	4148321	UCART1	9.27E-04	1.31E-03	7.37E-02	0.00E+00	**7.59E-02**
5728424148321	572842	4148321	UCART1	9.74E-04	1.37E-03	7.73E-02	0.00E+00	**7.97E-02**
5728524148321	572852	4148321	UCART1	1.03E-03	1.44E-03	8.15E-02	0.00E+00	**8.40E-02**
5732524148321	573252	4148321	UCART1	2.71E-02	8.13E-02	2.07E-01	0.00E+00	**3.15E-01**
5732624148321	573262	4148321	UCART1	2.71E-02	9.36E-02	2.00E-01	0.00E+00	**3.20E-01**
5732724148321	573272	4148321	UCART1	2.69E-02	1.07E-01	1.87E-01	0.00E+00	**3.20E-01**
5732824148321	573282	4148321	REC	2.62E-02	1.20E-01	1.77E-01	0.00E+00	**3.23E-01**
5732924148321	573292	4148321	REC	2.56E-02	1.33E-01	1.68E-01	0.00E+00	**3.27E-01**
5733024148321	573302	4148321	REC	2.49E-02	1.44E-01	1.61E-01	0.00E+00	**3.30E-01**
5733124148321	573312	4148321	REC	2.38E-02	1.55E-01	1.54E-01	0.00E+00	**3.33E-01**
5733224148321	573322	4148321	REC	2.25E-02	1.63E-01	1.48E-01	0.00E+00	**3.34E-01**
5733324148321	573332	4148321	REC	2.15E-02	1.68E-01	1.43E-01	0.00E+00	**3.33E-01**
5733424148321	573342	4148321	UCART1	2.04E-02	1.71E-01	1.38E-01	0.00E+00	**3.30E-01**
5733524148321	573352	4148321	UCART1	1.92E-02	1.71E-01	1.34E-01	0.00E+00	**3.24E-01**
5733624148321	573362	4148321	UCART1	1.76E-02	1.68E-01	1.30E-01	0.00E+00	**3.16E-01**
5733724148321	573372	4148321	UCART1	1.64E-02	1.63E-01	1.27E-01	0.00E+00	**3.06E-01**
5733824148321	573382	4148321	UCART1	1.54E-02	1.54E-01	1.24E-01	0.00E+00	**2.93E-01**
5733924148321	573392	4148321	UCART1	1.43E-02	1.42E-01	1.21E-01	0.00E+00	**2.77E-01**
5734024148321	573402	4148321	UCART1	1.32E-02	1.30E-01	1.18E-01	0.00E+00	**2.62E-01**
5734124148321	573412	4148321	UCART1	1.21E-02	1.18E-01	1.16E-01	0.00E+00	**2.45E-01**
5734224148321	573422	4148321	REC	1.13E-02	1.06E-01	1.13E-01	0.00E+00	**2.30E-01**
5734324148321	573432	4148321	REC	1.04E-02	9.48E-02	1.11E-01	0.00E+00	**2.16E-01**
5734424148321	573442	4148321	REC	9.77E-03	8.51E-02	1.09E-01	0.00E+00	**2.03E-01**
5734524148321	573452	4148321	REC	9.13E-03	7.67E-02	1.07E-01	0.00E+00	**1.92E-01**
5734624148321	573462	4148321	REC	8.51E-03	6.94E-02	1.05E-01	0.00E+00	**1.83E-01**
5734724148321	573472	4148321	UCART1	7.93E-03	6.30E-02	1.03E-01	0.00E+00	**1.74E-01**
5734824148321	573482	4148321	UCART1	7.37E-03	5.73E-02	1.01E-01	0.00E+00	**1.66E-01**
5734924148321	573492	4148321	UCART1	6.92E-03	5.20E-02	9.96E-02	0.00E+00	**1.59E-01**
5735024148321	573502	4148321	UCART1	6.48E-03	4.71E-02	9.79E-02	0.00E+00	**1.51E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735124148321	573512	4148321	UCART1	6.08E-03	4.27E-02	9.63E-02	0.00E+00	**1.45E-01**
5735224148321	573522	4148321	REC	5.69E-03	3.85E-02	9.45E-02	0.00E+00	**1.39E-01**
5735324148321	573532	4148321	REC	5.32E-03	3.46E-02	9.25E-02	0.00E+00	**1.32E-01**
5735424148321	573542	4148321	REC	4.99E-03	3.12E-02	9.10E-02	0.00E+00	**1.27E-01**
5735524148321	573552	4148321	REC	4.66E-03	2.81E-02	8.95E-02	0.00E+00	**1.22E-01**
5735624148321	573562	4148321	REC	4.39E-03	2.53E-02	8.81E-02	0.00E+00	**1.18E-01**
5735724148321	573572	4148321	REC	4.10E-03	2.29E-02	8.70E-02	0.00E+00	**1.14E-01**
5735824148321	573582	4148321	UCART1	3.88E-03	2.08E-02	8.60E-02	0.00E+00	**1.11E-01**
5735924148321	573592	4148321	UCART1	3.67E-03	1.89E-02	8.48E-02	0.00E+00	**1.07E-01**
5736024148321	573602	4148321	UCART1	3.47E-03	1.72E-02	8.36E-02	0.00E+00	**1.04E-01**
5736124148321	573612	4148321	UCART1	3.29E-03	1.58E-02	8.23E-02	0.00E+00	**1.01E-01**
5736224148321	573622	4148321	UCART1	3.12E-03	1.45E-02	8.10E-02	0.00E+00	**9.86E-02**
5736324148321	573632	4148321	RESIDENT	2.96E-03	1.33E-02	7.97E-02	0.00E+00	**9.60E-02**
5736424148321	573642	4148321	RESIDENT	2.83E-03	1.24E-02	7.86E-02	0.00E+00	**9.38E-02**
5736524148321	573652	4148321	RESIDENT	2.71E-03	1.15E-02	7.75E-02	0.00E+00	**9.17E-02**
5736624148321	573662	4148321	RESIDENT	2.59E-03	1.08E-02	7.63E-02	0.00E+00	**8.96E-02**
5736724148321	573672	4148321	RESIDENT	2.49E-03	1.01E-02	7.51E-02	0.00E+00	**8.77E-02**
5736824148321	573682	4148321	RESIDENT	2.40E-03	9.50E-03	7.39E-02	0.00E+00	**8.58E-02**
5736924148321	573692	4148321	RESIDENT	2.32E-03	8.97E-03	7.28E-02	0.00E+00	**8.40E-02**
5737024148321	573702	4148321	RESIDENT	2.24E-03	8.50E-03	7.16E-02	0.00E+00	**8.23E-02**
5737124148321	573712	4148321	RESIDENT	2.17E-03	8.08E-03	7.04E-02	0.00E+00	**8.06E-02**
5737224148321	573722	4148321	RESIDENT	2.11E-03	7.69E-03	6.91E-02	0.00E+00	**7.89E-02**
5737324148321	573732	4148321	RESIDENT	2.04E-03	7.34E-03	6.78E-02	0.00E+00	**7.72E-02**
5737424148321	573742	4148321	RESIDENT	2.00E-03	7.02E-03	6.66E-02	0.00E+00	**7.56E-02**
5737524148321	573752	4148321	RESIDENT	1.94E-03	6.72E-03	6.53E-02	0.00E+00	**7.39E-02**
5727824148331	572782	4148331	UCART1	7.69E-04	1.07E-03	5.99E-02	0.00E+00	**6.17E-02**
5727924148331	572792	4148331	UCART1	7.97E-04	1.11E-03	6.27E-02	0.00E+00	**6.46E-02**
5728024148331	572802	4148331	UCART1	8.29E-04	1.16E-03	6.59E-02	0.00E+00	**6.79E-02**
5728124148331	572812	4148331	UCART1	8.58E-04	1.20E-03	6.94E-02	0.00E+00	**7.15E-02**
5728224148331	572822	4148331	UCART1	8.98E-04	1.25E-03	7.31E-02	0.00E+00	**7.52E-02**
5728324148331	572832	4148331	UCART1	9.34E-04	1.31E-03	7.69E-02	0.00E+00	**7.91E-02**
5728424148331	572842	4148331	UCART1	9.70E-04	1.37E-03	8.09E-02	0.00E+00	**8.32E-02**
5728524148331	572852	4148331	UCART1	1.02E-03	1.43E-03	8.52E-02	0.00E+00	**8.77E-02**
5728624148331	572862	4148331	UCART1	1.08E-03	1.50E-03	8.99E-02	0.00E+00	**9.25E-02**
5728724148331	572872	4148331	UCART1	1.13E-03	1.58E-03	9.49E-02	0.00E+00	**9.76E-02**
5728824148331	572882	4148331	UCART1	1.20E-03	1.67E-03	1.00E-01	0.00E+00	**1.03E-01**
5728924148331	572892	4148331	UCART1	1.28E-03	1.76E-03	1.06E-01	0.00E+00	**1.09E-01**
5729024148331	572902	4148331	UCART1	1.35E-03	1.85E-03	1.11E-01	0.00E+00	**1.14E-01**
5729124148331	572912	4148331	UCART1	1.44E-03	1.95E-03	1.16E-01	0.00E+00	**1.20E-01**
5729224148331	572922	4148331	UCART1	1.56E-03	2.06E-03	1.22E-01	0.00E+00	**1.26E-01**
5729324148331	572932	4148331	UCART1	1.68E-03	2.19E-03	1.28E-01	0.00E+00	**1.32E-01**
5729424148331	572942	4148331	UCART1	1.82E-03	2.32E-03	1.35E-01	0.00E+00	**1.39E-01**
5729524148331	572952	4148331	UCART1	1.98E-03	2.48E-03	1.42E-01	0.00E+00	**1.46E-01**
5729624148331	572962	4148331	UCART1	2.16E-03	2.64E-03	1.49E-01	0.00E+00	**1.54E-01**
5729724148331	572972	4148331	UCART1	2.36E-03	2.83E-03	1.56E-01	0.00E+00	**1.62E-01**
5729824148331	572982	4148331	UCART1	2.60E-03	3.03E-03	1.65E-01	0.00E+00	**1.70E-01**
5732424148331	573242	4148331	UCART1	2.84E-02	7.53E-02	2.11E-01	0.00E+00	**3.15E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732524148331	573252	4148331	UCART1	2.86E-02	8.85E-02	1.96E-01	0.00E+00	**3.13E-01**
5732624148331	573262	4148331	UCART1	2.84E-02	1.03E-01	1.85E-01	0.00E+00	**3.16E-01**
5732724148331	573272	4148331	UCART1	2.81E-02	1.19E-01	1.75E-01	0.00E+00	**3.22E-01**
5732824148331	573282	4148331	UCART1	2.74E-02	1.35E-01	1.67E-01	0.00E+00	**3.29E-01**
5732924148331	573292	4148331	UCART1	2.66E-02	1.50E-01	1.60E-01	0.00E+00	**3.37E-01**
5733024148331	573302	4148331	UCART1	2.56E-02	1.63E-01	1.54E-01	0.00E+00	**3.43E-01**
5733124148331	573312	4148331	UCART1	2.44E-02	1.75E-01	1.48E-01	0.00E+00	**3.48E-01**
5733224148331	573322	4148331	UCART1	2.31E-02	1.84E-01	1.44E-01	0.00E+00	**3.50E-01**
5733324148331	573332	4148331	UCART1	2.19E-02	1.89E-01	1.39E-01	0.00E+00	**3.50E-01**
5733424148331	573342	4148331	UCART1	2.06E-02	1.91E-01	1.35E-01	0.00E+00	**3.47E-01**
5733524148331	573352	4148331	UCART1	1.91E-02	1.90E-01	1.31E-01	0.00E+00	**3.40E-01**
5733624148331	573362	4148331	UCART1	1.77E-02	1.84E-01	1.28E-01	0.00E+00	**3.29E-01**
5733724148331	573372	4148331	UCART1	1.64E-02	1.75E-01	1.25E-01	0.00E+00	**3.16E-01**
5733824148331	573382	4148331	UCART1	1.53E-02	1.63E-01	1.22E-01	0.00E+00	**3.00E-01**
5733924148331	573392	4148331	UCART1	1.41E-02	1.48E-01	1.20E-01	0.00E+00	**2.82E-01**
5734024148331	573402	4148331	UCART1	1.29E-02	1.34E-01	1.17E-01	0.00E+00	**2.64E-01**
5734124148331	573412	4148331	UCART1	1.19E-02	1.20E-01	1.15E-01	0.00E+00	**2.47E-01**
5734224148331	573422	4148331	UCART1	1.10E-02	1.07E-01	1.13E-01	0.00E+00	**2.31E-01**
5734324148331	573432	4148331	UCART1	1.02E-02	9.53E-02	1.11E-01	0.00E+00	**2.16E-01**
5734424148331	573442	4148331	UCART1	9.54E-03	8.53E-02	1.09E-01	0.00E+00	**2.04E-01**
5734524148331	573452	4148331	UCART1	8.88E-03	7.67E-02	1.07E-01	0.00E+00	**1.93E-01**
5734624148331	573462	4148331	UCART1	8.26E-03	6.92E-02	1.06E-01	0.00E+00	**1.83E-01**
5734724148331	573472	4148331	UCART1	7.65E-03	6.24E-02	1.04E-01	0.00E+00	**1.74E-01**
5734824148331	573482	4148331	UCART1	7.17E-03	5.62E-02	1.02E-01	0.00E+00	**1.66E-01**
5734924148331	573492	4148331	UCART1	6.70E-03	5.06E-02	1.01E-01	0.00E+00	**1.58E-01**
5735024148331	573502	4148331	UCART1	6.27E-03	4.55E-02	9.90E-02	0.00E+00	**1.51E-01**
5735124148331	573512	4148331	UCART1	5.87E-03	4.09E-02	9.74E-02	0.00E+00	**1.44E-01**
5735224148331	573522	4148331	REC	5.48E-03	3.65E-02	9.56E-02	0.00E+00	**1.38E-01**
5735324148331	573532	4148331	REC	5.11E-03	3.26E-02	9.37E-02	0.00E+00	**1.31E-01**
5735424148331	573542	4148331	REC	4.77E-03	2.92E-02	9.22E-02	0.00E+00	**1.26E-01**
5735524148331	573552	4148331	REC	4.44E-03	2.62E-02	9.07E-02	0.00E+00	**1.21E-01**
5735624148331	573562	4148331	REC	4.18E-03	2.35E-02	8.93E-02	0.00E+00	**1.17E-01**
5735724148331	573572	4148331	REC	3.94E-03	2.13E-02	8.81E-02	0.00E+00	**1.13E-01**
5735824148331	573582	4148331	UCART1	3.73E-03	1.93E-02	8.72E-02	0.00E+00	**1.10E-01**
5735924148331	573592	4148331	UCART1	3.53E-03	1.76E-02	8.60E-02	0.00E+00	**1.07E-01**
5736024148331	573602	4148331	UCART1	3.34E-03	1.61E-02	8.47E-02	0.00E+00	**1.04E-01**
5736124148331	573612	4148331	UCART1	3.17E-03	1.48E-02	8.34E-02	0.00E+00	**1.01E-01**
5736224148331	573622	4148331	UCART1	3.01E-03	1.36E-02	8.21E-02	0.00E+00	**9.88E-02**
5736324148331	573632	4148331	RESIDENT	2.87E-03	1.26E-02	8.09E-02	0.00E+00	**9.64E-02**
5736424148331	573642	4148331	RESIDENT	2.74E-03	1.18E-02	7.97E-02	0.00E+00	**9.42E-02**
5736524148331	573652	4148331	RESIDENT	2.63E-03	1.10E-02	7.85E-02	0.00E+00	**9.21E-02**
5736624148331	573662	4148331	RESIDENT	2.53E-03	1.03E-02	7.73E-02	0.00E+00	**9.02E-02**
5736724148331	573672	4148331	RESIDENT	2.44E-03	9.74E-03	7.61E-02	0.00E+00	**8.83E-02**
5736824148331	573682	4148331	RESIDENT	2.35E-03	9.21E-03	7.49E-02	0.00E+00	**8.65E-02**
5736924148331	573692	4148331	RESIDENT	2.28E-03	8.74E-03	7.37E-02	0.00E+00	**8.48E-02**
5737024148331	573702	4148331	RESIDENT	2.21E-03	8.30E-03	7.25E-02	0.00E+00	**8.30E-02**
5737124148331	573712	4148331	RESIDENT	2.15E-03	7.91E-03	7.13E-02	0.00E+00	**8.13E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5737224148331	573722	4148331	RESIDENT	2.09E-03	7.55E-03	7.00E-02	0.00E+00	**7.96E-02**
5737324148331	573732	4148331	RESIDENT	2.03E-03	7.22E-03	6.87E-02	0.00E+00	**7.79E-02**
5737424148331	573742	4148331	RESIDENT	1.98E-03	6.91E-03	6.73E-02	0.00E+00	**7.62E-02**
5737524148331	573752	4148331	RESIDENT	1.94E-03	6.63E-03	6.60E-02	0.00E+00	**7.45E-02**
5727824148341	572782	4148341	UCART1	7.69E-04	1.08E-03	6.23E-02	0.00E+00	**6.41E-02**
5727924148341	572792	4148341	UCART1	8.01E-04	1.12E-03	6.55E-02	0.00E+00	**6.74E-02**
5728024148341	572802	4148341	UCART1	8.31E-04	1.16E-03	6.87E-02	0.00E+00	**7.07E-02**
5728124148341	572812	4148341	UCART1	8.61E-04	1.21E-03	7.24E-02	0.00E+00	**7.45E-02**
5728224148341	572822	4148341	UCART1	8.97E-04	1.25E-03	7.62E-02	0.00E+00	**7.84E-02**
5728324148341	572832	4148341	UCART1	9.40E-04	1.31E-03	8.03E-02	0.00E+00	**8.26E-02**
5728424148341	572842	4148341	UCART1	9.78E-04	1.37E-03	8.46E-02	0.00E+00	**8.69E-02**
5728524148341	572852	4148341	UCART1	1.02E-03	1.43E-03	8.91E-02	0.00E+00	**9.16E-02**
5728624148341	572862	4148341	UCART1	1.07E-03	1.50E-03	9.41E-02	0.00E+00	**9.67E-02**
5728724148341	572872	4148341	UCART1	1.13E-03	1.57E-03	9.96E-02	0.00E+00	**1.02E-01**
5728824148341	572882	4148341	UCART1	1.20E-03	1.66E-03	1.05E-01	0.00E+00	**1.08E-01**
5728924148341	572892	4148341	UCART1	1.27E-03	1.74E-03	1.11E-01	0.00E+00	**1.14E-01**
5729024148341	572902	4148341	UCART1	1.34E-03	1.83E-03	1.16E-01	0.00E+00	**1.19E-01**
5729124148341	572912	4148341	UCART1	1.43E-03	1.93E-03	1.22E-01	0.00E+00	**1.26E-01**
5729224148341	572922	4148341	UCART1	1.53E-03	2.04E-03	1.29E-01	0.00E+00	**1.32E-01**
5729324148341	572932	4148341	UCART1	1.65E-03	2.16E-03	1.35E-01	0.00E+00	**1.39E-01**
5729424148341	572942	4148341	UCART1	1.79E-03	2.29E-03	1.43E-01	0.00E+00	**1.47E-01**
5729524148341	572952	4148341	UCART1	1.94E-03	2.45E-03	1.50E-01	0.00E+00	**1.55E-01**
5729624148341	572962	4148341	UCART1	2.12E-03	2.61E-03	1.58E-01	0.00E+00	**1.63E-01**
5729724148341	572972	4148341	UCART1	2.32E-03	2.79E-03	1.66E-01	0.00E+00	**1.71E-01**
5729824148341	572982	4148341	UCART1	2.55E-03	3.00E-03	1.76E-01	0.00E+00	**1.81E-01**
5729924148341	572992	4148341	UCART1	2.82E-03	3.22E-03	1.85E-01	0.00E+00	**1.91E-01**
5730024148341	573002	4148341	UCART1	3.17E-03	3.47E-03	1.95E-01	0.00E+00	**2.02E-01**
5730124148341	573012	4148341	UCART1	3.58E-03	3.74E-03	2.05E-01	0.00E+00	**2.12E-01**
5730224148341	573022	4148341	UCART1	4.06E-03	4.04E-03	2.16E-01	0.00E+00	**2.24E-01**
5730324148341	573032	4148341	UCART1	4.63E-03	4.37E-03	2.27E-01	0.00E+00	**2.36E-01**
5730424148341	573042	4148341	UCART1	5.35E-03	4.75E-03	2.39E-01	0.00E+00	**2.49E-01**
5730524148341	573052	4148341	UCART1	6.16E-03	5.16E-03	2.51E-01	0.00E+00	**2.62E-01**
5730624148341	573062	4148341	UCART1	7.09E-03	5.60E-03	2.63E-01	0.00E+00	**2.75E-01**
5730724148341	573072	4148341	UCART1	8.13E-03	6.09E-03	2.74E-01	0.00E+00	**2.88E-01**
5730824148341	573082	4148341	UCART1	9.34E-03	6.66E-03	2.85E-01	0.00E+00	**3.01E-01**
5730924148341	573092	4148341	UCART1	1.06E-02	7.39E-03	3.01E-01	0.00E+00	**3.19E-01**
5731024148341	573102	4148341	UCART1	1.20E-02	8.39E-03	3.24E-01	0.00E+00	**3.44E-01**
5733724148341	573372	4148341	UCART1	1.62E-02	1.86E-01	1.23E-01	0.00E+00	**3.26E-01**
5733824148341	573382	4148341	UCART1	1.51E-02	1.70E-01	1.21E-01	0.00E+00	**3.06E-01**
5733924148341	573392	4148341	UCART1	1.37E-02	1.53E-01	1.19E-01	0.00E+00	**2.85E-01**
5734024148341	573402	4148341	UCART1	1.25E-02	1.36E-01	1.17E-01	0.00E+00	**2.65E-01**
5734124148341	573412	4148341	UCART1	1.16E-02	1.21E-01	1.15E-01	0.00E+00	**2.47E-01**
5734224148341	573422	4148341	UCART1	1.07E-02	1.07E-01	1.13E-01	0.00E+00	**2.31E-01**
5734324148341	573432	4148341	UCART1	9.97E-03	9.50E-02	1.11E-01	0.00E+00	**2.16E-01**
5734424148341	573442	4148341	UCART1	9.25E-03	8.49E-02	1.10E-01	0.00E+00	**2.04E-01**
5734524148341	573452	4148341	UCART1	8.59E-03	7.60E-02	1.08E-01	0.00E+00	**1.93E-01**
5734624148341	573462	4148341	UCART1	7.90E-03	6.81E-02	1.06E-01	0.00E+00	**1.82E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148341	573472	4148341	UCART1	7.38E-03	6.10E-02	1.05E-01	0.00E+00	1.73E-01
5734824148341	573482	4148341	UCART1	6.89E-03	5.45E-02	1.03E-01	0.00E+00	1.65E-01
5734924148341	573492	4148341	UCART1	6.43E-03	4.86E-02	1.02E-01	0.00E+00	1.57E-01
5735024148341	573502	4148341	UCART1	6.01E-03	4.32E-02	1.00E-01	0.00E+00	1.49E-01
5735124148341	573512	4148341	UCART1	5.64E-03	3.84E-02	9.86E-02	0.00E+00	1.43E-01
5735224148341	573522	4148341	UCART1	5.26E-03	3.41E-02	9.69E-02	0.00E+00	1.36E-01
5735324148341	573532	4148341	UCART1	4.89E-03	3.03E-02	9.52E-02	0.00E+00	1.30E-01
5735424148341	573542	4148341	UCART1	4.55E-03	2.71E-02	9.37E-02	0.00E+00	1.25E-01
5735524148341	573552	4148341	UCART1	4.27E-03	2.42E-02	9.21E-02	0.00E+00	1.21E-01
5735624148341	573562	4148341	UCART1	4.02E-03	2.18E-02	9.06E-02	0.00E+00	1.16E-01
5735724148341	573572	4148341	UCART1	3.79E-03	1.97E-02	8.94E-02	0.00E+00	1.13E-01
5735824148341	573582	4148341	UCART1	3.58E-03	1.80E-02	8.84E-02	0.00E+00	1.10E-01
5735924148341	573592	4148341	UCART1	3.39E-03	1.64E-02	8.72E-02	0.00E+00	1.07E-01
5736024148341	573602	4148341	UCART1	3.22E-03	1.51E-02	8.59E-02	0.00E+00	1.04E-01
5736124148341	573612	4148341	UCART1	3.06E-03	1.39E-02	8.46E-02	0.00E+00	1.02E-01
5736224148341	573622	4148341	UCART1	2.92E-03	1.29E-02	8.34E-02	0.00E+00	9.92E-02
5736324148341	573632	4148341	UCART1	2.79E-03	1.21E-02	8.21E-02	0.00E+00	9.70E-02
5736424148341	573642	4148341	SCHOOL	2.67E-03	1.13E-02	8.08E-02	0.00E+00	9.48E-02
5736524148341	573652	4148341	SCHOOL	2.57E-03	1.06E-02	7.96E-02	0.00E+00	9.28E-02
5736624148341	573662	4148341	SCHOOL	2.48E-03	1.00E-02	7.84E-02	0.00E+00	9.09E-02
5736724148341	573672	4148341	SCHOOL	2.40E-03	9.48E-03	7.71E-02	0.00E+00	8.90E-02
5736824148341	573682	4148341	SCHOOL	2.32E-03	8.99E-03	7.59E-02	0.00E+00	8.72E-02
5736924148341	573692	4148341	SCHOOL	2.25E-03	8.55E-03	7.46E-02	0.00E+00	8.54E-02
5737024148341	573702	4148341	SCHOOL	2.19E-03	8.15E-03	7.34E-02	0.00E+00	8.37E-02
5737124148341	573712	4148341	SCHOOL	2.14E-03	7.78E-03	7.22E-02	0.00E+00	8.21E-02
5737224148341	573722	4148341	SCHOOL	2.08E-03	7.44E-03	7.08E-02	0.00E+00	8.03E-02
5737324148341	573732	4148341	SCHOOL	2.03E-03	7.12E-03	6.94E-02	0.00E+00	7.86E-02
5737424148341	573742	4148341	SCHOOL	1.98E-03	6.82E-03	6.81E-02	0.00E+00	7.69E-02
5737524148341	573752	4148341	SCHOOL	1.94E-03	6.55E-03	6.67E-02	0.00E+00	7.51E-02
5727724148351	572772	4148351	UCART1	7.36E-04	1.04E-03	6.15E-02	0.00E+00	6.33E-02
5727824148351	572782	4148351	UCART1	7.68E-04	1.08E-03	6.48E-02	0.00E+00	6.66E-02
5727924148351	572792	4148351	UCART1	7.99E-04	1.12E-03	6.82E-02	0.00E+00	7.01E-02
5728024148351	572802	4148351	UCART1	8.34E-04	1.16E-03	7.18E-02	0.00E+00	7.38E-02
5728124148351	572812	4148351	UCART1	8.64E-04	1.21E-03	7.56E-02	0.00E+00	7.77E-02
5728224148351	572822	4148351	UCART1	8.99E-04	1.26E-03	7.98E-02	0.00E+00	8.19E-02
5728324148351	572832	4148351	UCART1	9.38E-04	1.31E-03	8.41E-02	0.00E+00	8.63E-02
5728424148351	572842	4148351	UCART1	9.83E-04	1.37E-03	8.86E-02	0.00E+00	9.10E-02
5728524148351	572852	4148351	UCART1	1.02E-03	1.43E-03	9.35E-02	0.00E+00	9.60E-02
5728624148351	572862	4148351	UCART1	1.07E-03	1.50E-03	9.89E-02	0.00E+00	1.01E-01
5728724148351	572872	4148351	UCART1	1.13E-03	1.57E-03	1.04E-01	0.00E+00	1.07E-01
5728824148351	572882	4148351	UCART1	1.19E-03	1.64E-03	1.09E-01	0.00E+00	1.12E-01
5728924148351	572892	4148351	WORKER	1.25E-03	1.72E-03	1.16E-01	0.00E+00	1.19E-01
5729024148351	572902	4148351	UCART1	1.33E-03	1.81E-03	1.22E-01	0.00E+00	1.25E-01
5729124148351	572912	4148351	UCART1	1.42E-03	1.91E-03	1.29E-01	0.00E+00	1.32E-01
5729224148351	572922	4148351	UCART1	1.52E-03	2.02E-03	1.36E-01	0.00E+00	1.40E-01
5729324148351	572932	4148351	UCART1	1.62E-03	2.14E-03	1.43E-01	0.00E+00	1.47E-01
5729424148351	572942	4148351	UCART1	1.75E-03	2.27E-03	1.51E-01	0.00E+00	1.55E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729524148351	572952	4148351	UCART1	1.90E-03	2.41E-03	1.59E-01	0.00E+00	**1.63E-01**
5729624148351	572962	4148351	UCART1	2.08E-03	2.55E-03	1.66E-01	0.00E+00	**1.71E-01**
5729724148351	572972	4148351	UCART1	2.28E-03	2.73E-03	1.76E-01	0.00E+00	**1.81E-01**
5729824148351	572982	4148351	WORKER	2.50E-03	2.94E-03	1.87E-01	0.00E+00	**1.92E-01**
5729924148351	572992	4148351	UCART1	2.76E-03	3.17E-03	1.98E-01	0.00E+00	**2.04E-01**
5730024148351	573002	4148351	UCART1	3.09E-03	3.41E-03	2.08E-01	0.00E+00	**2.15E-01**
5730124148351	573012	4148351	UCART1	3.49E-03	3.68E-03	2.20E-01	0.00E+00	**2.27E-01**
5730224148351	573022	4148351	UCART1	3.97E-03	3.97E-03	2.31E-01	0.00E+00	**2.39E-01**
5730324148351	573032	4148351	UCART1	4.53E-03	4.32E-03	2.45E-01	0.00E+00	**2.54E-01**
5730424148351	573042	4148351	UCART1	5.21E-03	4.70E-03	2.59E-01	0.00E+00	**2.69E-01**
5730524148351	573052	4148351	UCART1	6.05E-03	5.13E-03	2.73E-01	0.00E+00	**2.84E-01**
5730624148351	573062	4148351	UCART1	7.03E-03	5.60E-03	2.87E-01	0.00E+00	**3.00E-01**
5730724148351	573072	4148351	UCART1	8.11E-03	6.12E-03	3.01E-01	0.00E+00	**3.15E-01**
5730824148351	573082	4148351	UCART1	9.39E-03	6.78E-03	3.19E-01	0.00E+00	**3.35E-01**
5730924148351	573092	4148351	UCART1	1.08E-02	7.62E-03	3.43E-01	0.00E+00	**3.62E-01**
5732124148351	573212	4148351	UCART1	2.99E-02	4.38E-02	2.33E-01	0.00E+00	**3.07E-01**
5734724148351	573472	4148351	UCART1	7.12E-03	5.85E-02	1.06E-01	0.00E+00	**1.72E-01**
5734824148351	573482	4148351	UCART1	6.63E-03	5.17E-02	1.04E-01	0.00E+00	**1.63E-01**
5734924148351	573492	4148351	UCART1	6.18E-03	4.56E-02	1.03E-01	0.00E+00	**1.55E-01**
5735024148351	573502	4148351	UCART1	5.76E-03	4.02E-02	1.01E-01	0.00E+00	**1.47E-01**
5735124148351	573512	4148351	UCART1	5.35E-03	3.56E-02	9.99E-02	0.00E+00	**1.41E-01**
5735224148351	573522	4148351	UCART1	5.01E-03	3.15E-02	9.84E-02	0.00E+00	**1.35E-01**
5735324148351	573532	4148351	UCART1	4.66E-03	2.80E-02	9.69E-02	0.00E+00	**1.29E-01**
5735424148351	573542	4148351	UCART1	4.37E-03	2.50E-02	9.54E-02	0.00E+00	**1.25E-01**
5735524148351	573552	4148351	UCART1	4.10E-03	2.24E-02	9.39E-02	0.00E+00	**1.20E-01**
5735624148351	573562	4148351	UCART1	3.86E-03	2.03E-02	9.25E-02	0.00E+00	**1.17E-01**
5735724148351	573572	4148351	UCART1	3.64E-03	1.84E-02	9.11E-02	0.00E+00	**1.13E-01**
5735824148351	573582	4148351	UCART1	3.45E-03	1.68E-02	8.98E-02	0.00E+00	**1.10E-01**
5735924148351	573592	4148351	UCART1	3.27E-03	1.55E-02	8.85E-02	0.00E+00	**1.07E-01**
5736024148351	573602	4148351	UCART1	3.11E-03	1.43E-02	8.71E-02	0.00E+00	**1.05E-01**
5736124148351	573612	4148351	UCART1	2.96E-03	1.33E-02	8.59E-02	0.00E+00	**1.02E-01**
5736224148351	573622	4148351	UCART1	2.84E-03	1.24E-02	8.46E-02	0.00E+00	**9.99E-02**
5736324148351	573632	4148351	UCART1	2.72E-03	1.16E-02	8.34E-02	0.00E+00	**9.78E-02**
5736424148351	573642	4148351	SCHOOL	2.63E-03	1.10E-02	8.21E-02	0.00E+00	**9.57E-02**
5736524148351	573652	4148351	SCHOOL	2.53E-03	1.03E-02	8.08E-02	0.00E+00	**9.37E-02**
5736624148351	573662	4148351	SCHOOL	2.45E-03	9.78E-03	7.96E-02	0.00E+00	**9.18E-02**
5736724148351	573672	4148351	SCHOOL	2.38E-03	9.28E-03	7.83E-02	0.00E+00	**9.00E-02**
5736824148351	573682	4148351	SCHOOL	2.31E-03	8.82E-03	7.70E-02	0.00E+00	**8.81E-02**
5736924148351	573692	4148351	SCHOOL	2.24E-03	8.41E-03	7.57E-02	0.00E+00	**8.64E-02**
5737024148351	573702	4148351	SCHOOL	2.18E-03	8.02E-03	7.44E-02	0.00E+00	**8.46E-02**
5737124148351	573712	4148351	SCHOOL	2.13E-03	7.67E-03	7.30E-02	0.00E+00	**8.28E-02**
5737224148351	573722	4148351	SCHOOL	2.08E-03	7.34E-03	7.17E-02	0.00E+00	**8.12E-02**
5737324148351	573732	4148351	SCHOOL	2.03E-03	7.03E-03	7.03E-02	0.00E+00	**7.94E-02**
5737424148351	573742	4148351	SCHOOL	1.98E-03	6.74E-03	6.89E-02	0.00E+00	**7.76E-02**
5737524148351	573752	4148351	SCHOOL	1.94E-03	6.47E-03	6.74E-02	0.00E+00	**7.58E-02**
5727724148361	572772	4148361	UCART1	7.28E-04	1.04E-03	6.36E-02	0.00E+00	**6.54E-02**
5727824148361	572782	4148361	UCART1	7.63E-04	1.09E-03	6.74E-02	0.00E+00	**6.93E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5727924148361	572792	4148361	UCART1	7.97E-04	1.13E-03	7.11E-02	0.00E+00	**7.30E-02**
5728024148361	572802	4148361	UCART1	8.28E-04	1.17E-03	7.50E-02	0.00E+00	**7.70E-02**
5728124148361	572812	4148361	UCART1	8.62E-04	1.21E-03	7.91E-02	0.00E+00	**8.12E-02**
5728224148361	572822	4148361	UCART1	9.01E-04	1.26E-03	8.34E-02	0.00E+00	**8.56E-02**
5728324148361	572832	4148361	UCART1	9.39E-04	1.32E-03	8.81E-02	0.00E+00	**9.03E-02**
5728424148361	572842	4148361	UCART1	9.80E-04	1.37E-03	9.31E-02	0.00E+00	**9.55E-02**
5728524148361	572852	4148361	UCART1	1.03E-03	1.43E-03	9.84E-02	0.00E+00	**1.01E-01**
5728624148361	572862	4148361	UCART1	1.07E-03	1.49E-03	1.03E-01	0.00E+00	**1.06E-01**
5728724148361	572872	4148361	UCART1	1.12E-03	1.56E-03	1.09E-01	0.00E+00	**1.11E-01**
5728824148361	572882	4148361	WORKER	1.18E-03	1.63E-03	1.14E-01	0.00E+00	**1.17E-01**
5728924148361	572892	4148361	WORKER	1.25E-03	1.71E-03	1.21E-01	0.00E+00	**1.24E-01**
5729024148361	572902	4148361	WORKER	1.32E-03	1.80E-03	1.28E-01	0.00E+00	**1.31E-01**
5729124148361	572912	4148361	UCART1	1.40E-03	1.90E-03	1.35E-01	0.00E+00	**1.39E-01**
5729224148361	572922	4148361	UCART1	1.49E-03	2.01E-03	1.44E-01	0.00E+00	**1.47E-01**
5729324148361	572932	4148361	UCART1	1.60E-03	2.12E-03	1.51E-01	0.00E+00	**1.55E-01**
5729424148361	572942	4148361	UCART1	1.72E-03	2.24E-03	1.59E-01	0.00E+00	**1.63E-01**
5729524148361	572952	4148361	UCART1	1.86E-03	2.36E-03	1.67E-01	0.00E+00	**1.71E-01**
5729624148361	572962	4148361	WORKER	2.03E-03	2.51E-03	1.75E-01	0.00E+00	**1.80E-01**
5729724148361	572972	4148361	WORKER	2.23E-03	2.68E-03	1.86E-01	0.00E+00	**1.91E-01**
5729824148361	572982	4148361	WORKER	2.44E-03	2.87E-03	1.97E-01	0.00E+00	**2.02E-01**
5729924148361	572992	4148361	UCART1	2.69E-03	3.10E-03	2.10E-01	0.00E+00	**2.16E-01**
5730024148361	573002	4148361	UCART1	3.00E-03	3.35E-03	2.23E-01	0.00E+00	**2.29E-01**
5730124148361	573012	4148361	UCART1	3.39E-03	3.61E-03	2.36E-01	0.00E+00	**2.43E-01**
5730224148361	573022	4148361	UCART1	3.85E-03	3.91E-03	2.49E-01	0.00E+00	**2.57E-01**
5730324148361	573032	4148361	UCART1	4.41E-03	4.25E-03	2.65E-01	0.00E+00	**2.73E-01**
5730424148361	573042	4148361	UCART1	5.07E-03	4.63E-03	2.81E-01	0.00E+00	**2.90E-01**
5730524148361	573052	4148361	UCART1	5.94E-03	5.04E-03	2.96E-01	0.00E+00	**3.07E-01**
5730624148361	573062	4148361	UCART1	6.91E-03	5.53E-03	3.12E-01	0.00E+00	**3.25E-01**
5730724148361	573072	4148361	UCART1	8.06E-03	6.15E-03	3.36E-01	0.00E+00	**3.50E-01**
5733124148361	573312	4148361	UCART1	2.59E-02	2.69E-01	1.41E-01	0.00E+00	**4.36E-01**
5735724148361	573572	4148361	UCART1	3.50E-03	1.73E-02	9.24E-02	0.00E+00	**1.13E-01**
5735824148361	573582	4148361	UCART1	3.32E-03	1.59E-02	9.11E-02	0.00E+00	**1.10E-01**
5735924148361	573592	4148361	UCART1	3.16E-03	1.47E-02	8.99E-02	0.00E+00	**1.08E-01**
5736024148361	573602	4148361	UCART1	3.03E-03	1.37E-02	8.85E-02	0.00E+00	**1.05E-01**
5736124148361	573612	4148361	UCART1	2.90E-03	1.28E-02	8.73E-02	0.00E+00	**1.03E-01**
5736224148361	573622	4148361	UCART1	2.78E-03	1.20E-02	8.60E-02	0.00E+00	**1.01E-01**
5736324148361	573632	4148361	UCART1	2.69E-03	1.13E-02	8.48E-02	0.00E+00	**9.88E-02**
5736424148361	573642	4148361	SCHOOL	2.60E-03	1.07E-02	8.35E-02	0.00E+00	**9.68E-02**
5736524148361	573652	4148361	SCHOOL	2.51E-03	1.01E-02	8.22E-02	0.00E+00	**9.48E-02**
5736624148361	573662	4148361	SCHOOL	2.43E-03	9.60E-03	8.09E-02	0.00E+00	**9.29E-02**
5736724148361	573672	4148361	SCHOOL	2.37E-03	9.13E-03	7.96E-02	0.00E+00	**9.11E-02**
5736824148361	573682	4148361	SCHOOL	2.30E-03	8.69E-03	7.82E-02	0.00E+00	**8.92E-02**
5736924148361	573692	4148361	SCHOOL	2.24E-03	8.28E-03	7.68E-02	0.00E+00	**8.73E-02**
5737024148361	573702	4148361	SCHOOL	2.18E-03	7.91E-03	7.55E-02	0.00E+00	**8.56E-02**
5737124148361	573712	4148361	SCHOOL	2.13E-03	7.57E-03	7.41E-02	0.00E+00	**8.38E-02**
5737224148361	573722	4148361	SCHOOL	2.08E-03	7.24E-03	7.27E-02	0.00E+00	**8.20E-02**
5737324148361	573732	4148361	SCHOOL	2.04E-03	6.94E-03	7.12E-02	0.00E+00	**8.02E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5737424148361	573742	4148361	SCHOOL	1.99E-03	6.66E-03	6.97E-02	0.00E+00	**7.83E-02**
5737524148361	573752	4148361	SCHOOL	1.95E-03	6.39E-03	6.81E-02	0.00E+00	**7.64E-02**
5727724148371	572772	4148371	UCART1	7.17E-04	1.04E-03	6.58E-02	0.00E+00	**6.75E-02**
5727824148371	572782	4148371	UCART1	7.53E-04	1.09E-03	6.99E-02	0.00E+00	**7.18E-02**
5727924148371	572792	4148371	UCART1	7.91E-04	1.13E-03	7.41E-02	0.00E+00	**7.61E-02**
5728024148371	572802	4148371	UCART1	8.22E-04	1.17E-03	7.83E-02	0.00E+00	**8.03E-02**
5728124148371	572812	4148371	UCART1	8.60E-04	1.22E-03	8.27E-02	0.00E+00	**8.48E-02**
5728224148371	572822	4148371	UCART1	8.97E-04	1.27E-03	8.73E-02	0.00E+00	**8.95E-02**
5728324148371	572832	4148371	UCART1	9.39E-04	1.32E-03	9.25E-02	0.00E+00	**9.48E-02**
5728424148371	572842	4148371	UCART1	9.80E-04	1.38E-03	9.78E-02	0.00E+00	**1.00E-01**
5728524148371	572852	4148371	UCART1	1.02E-03	1.43E-03	1.03E-01	0.00E+00	**1.05E-01**
5728624148371	572862	4148371	WORKER	1.07E-03	1.49E-03	1.08E-01	0.00E+00	**1.10E-01**
5728724148371	572872	4148371	WORKER	1.12E-03	1.56E-03	1.14E-01	0.00E+00	**1.17E-01**
5728824148371	572882	4148371	WORKER	1.17E-03	1.63E-03	1.20E-01	0.00E+00	**1.23E-01**
5728924148371	572892	4148371	WORKER	1.24E-03	1.71E-03	1.28E-01	0.00E+00	**1.31E-01**
5729024148371	572902	4148371	UCART1	1.32E-03	1.80E-03	1.35E-01	0.00E+00	**1.39E-01**
5729124148371	572912	4148371	WORKER	1.39E-03	1.90E-03	1.43E-01	0.00E+00	**1.47E-01**
5729224148371	572922	4148371	WORKER	1.48E-03	2.00E-03	1.52E-01	0.00E+00	**1.55E-01**
5729324148371	572932	4148371	UCART1	1.58E-03	2.10E-03	1.59E-01	0.00E+00	**1.63E-01**
5729424148371	572942	4148371	WORKER	1.69E-03	2.22E-03	1.68E-01	0.00E+00	**1.72E-01**
5729524148371	572952	4148371	WORKER	1.81E-03	2.34E-03	1.76E-01	0.00E+00	**1.81E-01**
5729624148371	572962	4148371	WORKER	1.99E-03	2.49E-03	1.87E-01	0.00E+00	**1.91E-01**
5729724148371	572972	4148371	WORKER	2.17E-03	2.65E-03	1.97E-01	0.00E+00	**2.02E-01**
5729824148371	572982	4148371	WORKER	2.38E-03	2.82E-03	2.09E-01	0.00E+00	**2.14E-01**
5729924148371	572992	4148371	WORKER	2.63E-03	3.04E-03	2.23E-01	0.00E+00	**2.28E-01**
5730024148371	573002	4148371	UCART1	2.93E-03	3.29E-03	2.39E-01	0.00E+00	**2.45E-01**
5730124148371	573012	4148371	UCART1	3.28E-03	3.55E-03	2.54E-01	0.00E+00	**2.61E-01**
5730224148371	573022	4148371	UCART1	3.74E-03	3.84E-03	2.70E-01	0.00E+00	**2.77E-01**
5730324148371	573032	4148371	UCART1	4.28E-03	4.17E-03	2.87E-01	0.00E+00	**2.95E-01**
5730424148371	573042	4148371	UCART1	4.95E-03	4.53E-03	3.04E-01	0.00E+00	**3.14E-01**
5730524148371	573052	4148371	UCART1	5.79E-03	4.95E-03	3.23E-01	0.00E+00	**3.34E-01**
5730624148371	573062	4148371	UCART1	6.80E-03	5.51E-03	3.51E-01	0.00E+00	**3.63E-01**
5734124148371	573412	4148371	UCART1	1.06E-02	1.21E-01	1.18E-01	0.00E+00	**2.49E-01**
5734224148371	573422	4148371	UCART1	9.70E-03	1.05E-01	1.16E-01	0.00E+00	**2.31E-01**
5736624148371	573662	4148371	UCART1	2.43E-03	9.45E-03	8.22E-02	0.00E+00	**9.41E-02**
5736724148371	573672	4148371	UCART1	2.37E-03	8.99E-03	8.10E-02	0.00E+00	**9.23E-02**
5736824148371	573682	4148371	UCART1	2.31E-03	8.57E-03	7.96E-02	0.00E+00	**9.05E-02**
5736924148371	573692	4148371	UCART1	2.25E-03	8.17E-03	7.82E-02	0.00E+00	**8.86E-02**
5737024148371	573702	4148371	UCART1	2.19E-03	7.81E-03	7.68E-02	0.00E+00	**8.68E-02**
5737124148371	573712	4148371	UCART1	2.15E-03	7.47E-03	7.53E-02	0.00E+00	**8.49E-02**
5737224148371	573722	4148371	UCART1	2.10E-03	7.15E-03	7.37E-02	0.00E+00	**8.30E-02**
5737324148371	573732	4148371	UCART1	2.05E-03	6.85E-03	7.22E-02	0.00E+00	**8.11E-02**
5737424148371	573742	4148371	UCART1	2.00E-03	6.56E-03	7.05E-02	0.00E+00	**7.91E-02**
5737524148371	573752	4148371	UCART1	1.96E-03	6.30E-03	6.89E-02	0.00E+00	**7.71E-02**
5727724148381	572772	4148381	UCART1	7.01E-04	1.05E-03	6.82E-02	0.00E+00	**6.99E-02**
5727824148381	572782	4148381	UCART1	7.42E-04	1.09E-03	7.24E-02	0.00E+00	**7.42E-02**
5727924148381	572792	4148381	UCART1	7.80E-04	1.13E-03	7.72E-02	0.00E+00	**7.91E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728024148381	572802	4148381	UCART1	8.12E-04	1.18E-03	8.18E-02	0.00E+00	**8.38E-02**
5728124148381	572812	4148381	UCART1	8.53E-04	1.23E-03	8.66E-02	0.00E+00	**8.87E-02**
5728224148381	572822	4148381	UCART1	8.94E-04	1.28E-03	9.17E-02	0.00E+00	**9.39E-02**
5728324148381	572832	4148381	UCART1	9.35E-04	1.33E-03	9.73E-02	0.00E+00	**9.96E-02**
5728424148381	572842	4148381	UCART1	9.79E-04	1.38E-03	1.03E-01	0.00E+00	**1.05E-01**
5728524148381	572852	4148381	WORKER	1.02E-03	1.43E-03	1.07E-01	0.00E+00	**1.10E-01**
5728624148381	572862	4148381	WORKER	1.06E-03	1.49E-03	1.13E-01	0.00E+00	**1.16E-01**
5728724148381	572872	4148381	WORKER	1.11E-03	1.56E-03	1.20E-01	0.00E+00	**1.23E-01**
5728824148381	572882	4148381	WORKER	1.18E-03	1.64E-03	1.28E-01	0.00E+00	**1.30E-01**
5728924148381	572892	4148381	UCART1	1.23E-03	1.72E-03	1.36E-01	0.00E+00	**1.39E-01**
5729024148381	572902	4148381	UCART1	1.31E-03	1.81E-03	1.44E-01	0.00E+00	**1.47E-01**
5729124148381	572912	4148381	UCART1	1.39E-03	1.90E-03	1.52E-01	0.00E+00	**1.55E-01**
5729224148381	572922	4148381	UCART1	1.47E-03	1.99E-03	1.60E-01	0.00E+00	**1.63E-01**
5729324148381	572932	4148381	WORKER	1.56E-03	2.09E-03	1.68E-01	0.00E+00	**1.72E-01**
5729424148381	572942	4148381	WORKER	1.67E-03	2.21E-03	1.78E-01	0.00E+00	**1.82E-01**
5729524148381	572952	4148381	WORKER	1.79E-03	2.34E-03	1.89E-01	0.00E+00	**1.93E-01**
5729624148381	572962	4148381	WORKER	1.94E-03	2.48E-03	1.99E-01	0.00E+00	**2.04E-01**
5729724148381	572972	4148381	WORKER	2.11E-03	2.63E-03	2.10E-01	0.00E+00	**2.15E-01**
5729824148381	572982	4148381	WORKER	2.32E-03	2.80E-03	2.23E-01	0.00E+00	**2.28E-01**
5729924148381	572992	4148381	UCART1	2.57E-03	3.02E-03	2.40E-01	0.00E+00	**2.46E-01**
5730024148381	573002	4148381	UCART1	2.84E-03	3.27E-03	2.59E-01	0.00E+00	**2.65E-01**
5730124148381	573012	4148381	UCART1	3.18E-03	3.52E-03	2.76E-01	0.00E+00	**2.82E-01**
5730224148381	573022	4148381	UCART1	3.61E-03	3.78E-03	2.92E-01	0.00E+00	**3.00E-01**
5730324148381	573032	4148381	UCART1	4.16E-03	4.08E-03	3.09E-01	0.00E+00	**3.18E-01**
5730424148381	573042	4148381	UCART1	4.80E-03	4.46E-03	3.33E-01	0.00E+00	**3.43E-01**
5734524148381	573452	4148381	UCART1	7.29E-03	6.23E-02	1.14E-01	0.00E+00	**1.83E-01**
5734624148381	573462	4148381	UCART1	6.74E-03	5.33E-02	1.13E-01	0.00E+00	**1.73E-01**
5734724148381	573472	4148381	UCART1	6.23E-03	4.59E-02	1.11E-01	0.00E+00	**1.63E-01**
5734824148381	573482	4148381	UCART1	5.74E-03	3.98E-02	1.10E-01	0.00E+00	**1.55E-01**
5734924148381	573492	4148381	UCART1	5.34E-03	3.47E-02	1.08E-01	0.00E+00	**1.48E-01**
5735024148381	573502	4148381	UCART1	4.98E-03	3.06E-02	1.07E-01	0.00E+00	**1.42E-01**
5735124148381	573512	4148381	UCART1	4.65E-03	2.72E-02	1.05E-01	0.00E+00	**1.37E-01**
5735224148381	573522	4148381	UCART1	4.35E-03	2.43E-02	1.03E-01	0.00E+00	**1.32E-01**
5736624148381	573662	4148381	UCART1	2.44E-03	9.30E-03	8.35E-02	0.00E+00	**9.52E-02**
5736724148381	573672	4148381	UCART1	2.37E-03	8.85E-03	8.20E-02	0.00E+00	**9.33E-02**
5736824148381	573682	4148381	UCART1	2.31E-03	8.43E-03	8.06E-02	0.00E+00	**9.14E-02**
5736924148381	573692	4148381	UCART1	2.26E-03	8.04E-03	7.91E-02	0.00E+00	**8.94E-02**
5737024148381	573702	4148381	UCART1	2.21E-03	7.68E-03	7.76E-02	0.00E+00	**8.75E-02**
5737124148381	573712	4148381	UCART1	2.16E-03	7.35E-03	7.61E-02	0.00E+00	**8.56E-02**
5737224148381	573722	4148381	UCART1	2.11E-03	7.03E-03	7.45E-02	0.00E+00	**8.36E-02**
5737324148381	573732	4148381	UCART1	2.06E-03	6.74E-03	7.29E-02	0.00E+00	**8.17E-02**
5737424148381	573742	4148381	UCART1	2.01E-03	6.46E-03	7.12E-02	0.00E+00	**7.97E-02**
5737524148381	573752	4148381	UCART1	1.97E-03	6.20E-03	6.95E-02	0.00E+00	**7.77E-02**
5727624148391	572762	4148391	UCART1	6.65E-04	1.01E-03	6.72E-02	0.00E+00	**6.89E-02**
5727724148391	572772	4148391	UCART1	6.92E-04	1.05E-03	7.14E-02	0.00E+00	**7.32E-02**
5727824148391	572782	4148391	UCART1	7.27E-04	1.09E-03	7.60E-02	0.00E+00	**7.79E-02**
5727924148391	572792	4148391	UCART1	7.58E-04	1.14E-03	8.08E-02	0.00E+00	**8.26E-02**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728024148391	572802	4148391	UCART1	8.02E-04	1.18E-03	8.56E-02	0.00E+00	**8.76E-02**
5728124148391	572812	4148391	UCART1	8.42E-04	1.23E-03	9.08E-02	0.00E+00	**9.29E-02**
5728224148391	572822	4148391	UCART1	8.86E-04	1.28E-03	9.64E-02	0.00E+00	**9.86E-02**
5728324148391	572832	4148391	UCART1	9.25E-04	1.34E-03	1.02E-01	0.00E+00	**1.05E-01**
5728424148391	572842	4148391	UCART1	9.69E-04	1.39E-03	1.08E-01	0.00E+00	**1.11E-01**
5728524148391	572852	4148391	UCART1	1.01E-03	1.44E-03	1.14E-01	0.00E+00	**1.16E-01**
5728624148391	572862	4148391	WORKER	1.06E-03	1.49E-03	1.19E-01	0.00E+00	**1.22E-01**
5728724148391	572872	4148391	WORKER	1.11E-03	1.57E-03	1.27E-01	0.00E+00	**1.30E-01**
5728824148391	572882	4148391	UCART1	1.17E-03	1.64E-03	1.35E-01	0.00E+00	**1.38E-01**
5728924148391	572892	4148391	UCART1	1.23E-03	1.73E-03	1.44E-01	0.00E+00	**1.47E-01**
5729024148391	572902	4148391	UCART1	1.29E-03	1.81E-03	1.53E-01	0.00E+00	**1.56E-01**
5729124148391	572912	4148391	WORKER	1.37E-03	1.89E-03	1.61E-01	0.00E+00	**1.64E-01**
5729224148391	572922	4148391	WORKER	1.46E-03	1.99E-03	1.70E-01	0.00E+00	**1.73E-01**
5729324148391	572932	4148391	WORKER	1.54E-03	2.09E-03	1.79E-01	0.00E+00	**1.83E-01**
5729424148391	572942	4148391	WORKER	1.65E-03	2.21E-03	1.90E-01	0.00E+00	**1.94E-01**
5729524148391	572952	4148391	WORKER	1.77E-03	2.34E-03	2.02E-01	0.00E+00	**2.06E-01**
5729624148391	572962	4148391	WORKER	1.90E-03	2.47E-03	2.14E-01	0.00E+00	**2.18E-01**
5729724148391	572972	4148391	UCART1	2.06E-03	2.63E-03	2.28E-01	0.00E+00	**2.33E-01**
5729824148391	572982	4148391	UCART1	2.27E-03	2.81E-03	2.44E-01	0.00E+00	**2.49E-01**
5729924148391	572992	4148391	UCART1	2.50E-03	3.03E-03	2.63E-01	0.00E+00	**2.69E-01**
5730024148391	573002	4148391	UCART1	2.76E-03	3.26E-03	2.82E-01	0.00E+00	**2.88E-01**
5730124148391	573012	4148391	UCART1	3.07E-03	3.48E-03	2.99E-01	0.00E+00	**3.05E-01**
5730224148391	573022	4148391	UCART1	3.48E-03	3.74E-03	3.18E-01	0.00E+00	**3.25E-01**
5730324148391	573032	4148391	UCART1	4.01E-03	4.05E-03	3.40E-01	0.00E+00	**3.48E-01**
5734224148391	573422	4148391	UCART1	8.88E-03	9.36E-02	1.20E-01	0.00E+00	**2.23E-01**
5734324148391	573432	4148391	UCART1	8.20E-03	7.86E-02	1.19E-01	0.00E+00	**2.06E-01**
5734424148391	573442	4148391	UCART1	7.57E-03	6.64E-02	1.18E-01	0.00E+00	**1.92E-01**
5734524148391	573452	4148391	UCART1	6.99E-03	5.63E-02	1.17E-01	0.00E+00	**1.80E-01**
5734624148391	573462	4148391	UCART1	6.42E-03	4.79E-02	1.15E-01	0.00E+00	**1.69E-01**
5734724148391	573472	4148391	UCART1	5.90E-03	4.12E-02	1.14E-01	0.00E+00	**1.61E-01**
5734824148391	573482	4148391	UCART1	5.48E-03	3.59E-02	1.12E-01	0.00E+00	**1.54E-01**
5734924148391	573492	4148391	UCART1	5.10E-03	3.16E-02	1.11E-01	0.00E+00	**1.47E-01**
5735024148391	573502	4148391	UCART1	4.77E-03	2.82E-02	1.09E-01	0.00E+00	**1.42E-01**
5735124148391	573512	4148391	UCART1	4.46E-03	2.53E-02	1.07E-01	0.00E+00	**1.37E-01**
5735224148391	573522	4148391	UCART1	4.19E-03	2.29E-02	1.06E-01	0.00E+00	**1.33E-01**
5735324148391	573532	4148391	UCART1	3.95E-03	2.09E-02	1.04E-01	0.00E+00	**1.29E-01**
5735424148391	573542	4148391	UCART1	3.74E-03	1.92E-02	1.02E-01	0.00E+00	**1.25E-01**
5735524148391	573552	4148391	UCART1	3.56E-03	1.78E-02	1.01E-01	0.00E+00	**1.22E-01**
5735624148391	573562	4148391	UCART1	3.39E-03	1.65E-02	9.93E-02	0.00E+00	**1.19E-01**
5735724148391	573572	4148391	UCART1	3.25E-03	1.54E-02	9.76E-02	0.00E+00	**1.16E-01**
5735824148391	573582	4148391	UCART1	3.12E-03	1.44E-02	9.61E-02	0.00E+00	**1.14E-01**
5735924148391	573592	4148391	UCART1	3.01E-03	1.35E-02	9.46E-02	0.00E+00	**1.11E-01**
5736024148391	573602	4148391	UCART1	2.90E-03	1.27E-02	9.32E-02	0.00E+00	**1.09E-01**
5736124148391	573612	4148391	UCART1	2.82E-03	1.20E-02	9.19E-02	0.00E+00	**1.07E-01**
5736224148391	573622	4148391	UCART1	2.73E-03	1.13E-02	9.06E-02	0.00E+00	**1.05E-01**
5736524148391	573652	4148391	UCART1	2.52E-03	9.63E-03	8.66E-02	0.00E+00	**9.87E-02**
5736624148391	573662	4148391	UCART1	2.45E-03	9.15E-03	8.51E-02	0.00E+00	**9.67E-02**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736724148391	573672	4148391	UCART1	2.39E-03	8.71E-03	8.36E-02	0.00E+00	**9.47E-02**
5736824148391	573682	4148391	UCART1	2.33E-03	8.30E-03	8.21E-02	0.00E+00	**9.28E-02**
5736924148391	573692	4148391	UCART1	2.28E-03	7.92E-03	8.06E-02	0.00E+00	**9.08E-02**
5737024148391	573702	4148391	UCART1	2.23E-03	7.56E-03	7.89E-02	0.00E+00	**8.87E-02**
5737124148391	573712	4148391	UCART1	2.18E-03	7.23E-03	7.73E-02	0.00E+00	**8.67E-02**
5737224148391	573722	4148391	UCART1	2.13E-03	6.92E-03	7.56E-02	0.00E+00	**8.47E-02**
5737324148391	573732	4148391	UCART1	2.08E-03	6.63E-03	7.39E-02	0.00E+00	**8.26E-02**
5737424148391	573742	4148391	UCART1	2.03E-03	6.35E-03	7.21E-02	0.00E+00	**8.05E-02**
5737524148391	573752	4148391	UCART1	1.98E-03	6.09E-03	7.03E-02	0.00E+00	**7.84E-02**
5727624148401	572762	4148401	UCART1	6.47E-04	1.01E-03	7.03E-02	0.00E+00	**7.20E-02**
5727724148401	572772	4148401	UCART1	6.83E-04	1.05E-03	7.50E-02	0.00E+00	**7.67E-02**
5727824148401	572782	4148401	UCART1	7.16E-04	1.09E-03	7.94E-02	0.00E+00	**8.12E-02**
5727924148401	572792	4148401	UCART1	7.47E-04	1.14E-03	8.45E-02	0.00E+00	**8.63E-02**
5728024148401	572802	4148401	UCART1	7.84E-04	1.18E-03	8.96E-02	0.00E+00	**9.16E-02**
5728124148401	572812	4148401	UCART1	8.31E-04	1.23E-03	9.52E-02	0.00E+00	**9.72E-02**
5728224148401	572822	4148401	UCART1	8.66E-04	1.28E-03	1.01E-01	0.00E+00	**1.04E-01**
5728324148401	572832	4148401	UCART1	9.13E-04	1.34E-03	1.08E-01	0.00E+00	**1.10E-01**
5728424148401	572842	4148401	UCART1	9.62E-04	1.40E-03	1.15E-01	0.00E+00	**1.17E-01**
5728524148401	572852	4148401	UCART1	1.01E-03	1.45E-03	1.21E-01	0.00E+00	**1.23E-01**
5728624148401	572862	4148401	WORKER	1.05E-03	1.50E-03	1.27E-01	0.00E+00	**1.29E-01**
5728724148401	572872	4148401	WORKER	1.11E-03	1.57E-03	1.34E-01	0.00E+00	**1.37E-01**
5728824148401	572882	4148401	UCART1	1.16E-03	1.65E-03	1.43E-01	0.00E+00	**1.46E-01**
5728924148401	572892	4148401	UCART1	1.22E-03	1.73E-03	1.53E-01	0.00E+00	**1.56E-01**
5729024148401	572902	4148401	UCART1	1.29E-03	1.82E-03	1.62E-01	0.00E+00	**1.66E-01**
5729124148401	572912	4148401	WORKER	1.36E-03	1.90E-03	1.71E-01	0.00E+00	**1.75E-01**
5729224148401	572922	4148401	WORKER	1.43E-03	1.99E-03	1.81E-01	0.00E+00	**1.85E-01**
5729324148401	572932	4148401	WORKER	1.53E-03	2.09E-03	1.92E-01	0.00E+00	**1.95E-01**
5729424148401	572942	4148401	WORKER	1.63E-03	2.21E-03	2.03E-01	0.00E+00	**2.07E-01**
5729524148401	572952	4148401	WORKER	1.75E-03	2.34E-03	2.17E-01	0.00E+00	**2.21E-01**
5729624148401	572962	4148401	UCART1	1.87E-03	2.49E-03	2.33E-01	0.00E+00	**2.37E-01**
5729724148401	572972	4148401	UCART1	2.03E-03	2.66E-03	2.50E-01	0.00E+00	**2.54E-01**
5729824148401	572982	4148401	UCART1	2.21E-03	2.84E-03	2.68E-01	0.00E+00	**2.73E-01**
5729924148401	572992	4148401	UCART1	2.43E-03	3.03E-03	2.86E-01	0.00E+00	**2.92E-01**
5730024148401	573002	4148401	UCART1	2.68E-03	3.23E-03	3.05E-01	0.00E+00	**3.11E-01**
5730124148401	573012	4148401	UCART1	2.98E-03	3.45E-03	3.23E-01	0.00E+00	**3.30E-01**
5730224148401	573022	4148401	UCART1	3.35E-03	3.75E-03	3.53E-01	0.00E+00	**3.60E-01**
5734124148401	573412	4148401	UCART1	9.27E-03	1.02E-01	1.24E-01	0.00E+00	**2.36E-01**
5734224148401	573422	4148401	UCART1	8.54E-03	8.47E-02	1.23E-01	0.00E+00	**2.16E-01**
5734324148401	573432	4148401	UCART1	7.87E-03	7.05E-02	1.22E-01	0.00E+00	**2.00E-01**
5734424148401	573442	4148401	UCART1	7.18E-03	5.89E-02	1.21E-01	0.00E+00	**1.87E-01**
5734524148401	573452	4148401	UCART1	6.56E-03	4.98E-02	1.19E-01	0.00E+00	**1.75E-01**
5734624148401	573462	4148401	UCART1	6.07E-03	4.26E-02	1.17E-01	0.00E+00	**1.66E-01**
5734724148401	573472	4148401	UCART1	5.63E-03	3.71E-02	1.16E-01	0.00E+00	**1.58E-01**
5734824148401	573482	4148401	UCART1	5.24E-03	3.28E-02	1.14E-01	0.00E+00	**1.52E-01**
5734924148401	573492	4148401	UCART1	4.88E-03	2.92E-02	1.13E-01	0.00E+00	**1.47E-01**
5735024148401	573502	4148401	UCART1	4.56E-03	2.63E-02	1.11E-01	0.00E+00	**1.42E-01**
5735124148401	573512	4148401	UCART1	4.28E-03	2.39E-02	1.09E-01	0.00E+00	**1.37E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735224148401	573522	4148401	UCART1	4.04E-03	2.18E-02	1.07E-01	0.00E+00	1.33E-01
5735324148401	573532	4148401	UCART1	3.84E-03	2.01E-02	1.06E-01	0.00E+00	1.30E-01
5735424148401	573542	4148401	UCART1	3.65E-03	1.86E-02	1.04E-01	0.00E+00	1.26E-01
5735524148401	573552	4148401	UCART1	3.49E-03	1.73E-02	1.03E-01	0.00E+00	1.23E-01
5735624148401	573562	4148401	UCART1	3.35E-03	1.61E-02	1.01E-01	0.00E+00	1.20E-01
5735724148401	573572	4148401	UCART1	3.22E-03	1.50E-02	9.96E-02	0.00E+00	1.18E-01
5735824148401	573582	4148401	UCART1	3.11E-03	1.41E-02	9.80E-02	0.00E+00	1.15E-01
5735924148401	573592	4148401	UCART1	3.00E-03	1.32E-02	9.62E-02	0.00E+00	1.12E-01
5736024148401	573602	4148401	UCART1	2.91E-03	1.25E-02	9.49E-02	0.00E+00	1.10E-01
5736124148401	573612	4148401	UCART1	2.83E-03	1.18E-02	9.38E-02	0.00E+00	1.08E-01
5736224148401	573622	4148401	UCART1	2.75E-03	1.11E-02	9.25E-02	0.00E+00	1.06E-01
5727624148411	572762	4148411	UCART1	6.39E-04	1.01E-03	7.37E-02	0.00E+00	7.54E-02
5727724148411	572772	4148411	UCART1	6.70E-04	1.05E-03	7.84E-02	0.00E+00	8.01E-02
5727824148411	572782	4148411	UCART1	7.04E-04	1.09E-03	8.30E-02	0.00E+00	8.48E-02
5727924148411	572792	4148411	UCART1	7.35E-04	1.13E-03	8.84E-02	0.00E+00	9.03E-02
5728024148411	572802	4148411	WORKER	7.71E-04	1.17E-03	9.36E-02	0.00E+00	9.55E-02
5728124148411	572812	4148411	WORKER	8.10E-04	1.22E-03	9.93E-02	0.00E+00	1.01E-01
5728224148411	572822	4148411	UCART1	8.48E-04	1.28E-03	1.06E-01	0.00E+00	1.09E-01
5728324148411	572832	4148411	UCART1	9.01E-04	1.34E-03	1.14E-01	0.00E+00	1.16E-01
5728424148411	572842	4148411	UCART1	9.48E-04	1.39E-03	1.21E-01	0.00E+00	1.23E-01
5728524148411	572852	4148411	UCART1	9.99E-04	1.45E-03	1.29E-01	0.00E+00	1.31E-01
5728624148411	572862	4148411	UCART1	1.05E-03	1.51E-03	1.36E-01	0.00E+00	1.38E-01
5728724148411	572872	4148411	WORKER	1.10E-03	1.57E-03	1.42E-01	0.00E+00	1.45E-01
5728824148411	572882	4148411	UCART1	1.16E-03	1.65E-03	1.53E-01	0.00E+00	1.55E-01
5728924148411	572892	4148411	UCART1	1.22E-03	1.73E-03	1.63E-01	0.00E+00	1.66E-01
5729024148411	572902	4148411	UCART1	1.28E-03	1.82E-03	1.74E-01	0.00E+00	1.77E-01
5729124148411	572912	4148411	UCART1	1.36E-03	1.91E-03	1.85E-01	0.00E+00	1.88E-01
5729224148411	572922	4148411	WORKER	1.42E-03	1.99E-03	1.94E-01	0.00E+00	1.98E-01
5729324148411	572932	4148411	WORKER	1.50E-03	2.09E-03	2.05E-01	0.00E+00	2.09E-01
5729424148411	572942	4148411	WORKER	1.61E-03	2.21E-03	2.19E-01	0.00E+00	2.23E-01
5729524148411	572952	4148411	UCART1	1.72E-03	2.36E-03	2.36E-01	0.00E+00	2.41E-01
5729624148411	572962	4148411	UCART1	1.85E-03	2.51E-03	2.55E-01	0.00E+00	2.59E-01
5729724148411	572972	4148411	UCART1	1.99E-03	2.67E-03	2.73E-01	0.00E+00	2.78E-01
5729824148411	572982	4148411	UCART1	2.15E-03	2.84E-03	2.92E-01	0.00E+00	2.97E-01
5729924148411	572992	4148411	UCART1	2.36E-03	3.02E-03	3.10E-01	0.00E+00	3.15E-01
5730024148411	573002	4148411	UCART1	2.60E-03	3.23E-03	3.33E-01	0.00E+00	3.38E-01
5734024148411	573402	4148411	UCART1	9.68E-03	1.12E-01	1.28E-01	0.00E+00	2.49E-01
5734124148411	573412	4148411	UCART1	8.86E-03	9.08E-02	1.27E-01	0.00E+00	2.27E-01
5734224148411	573422	4148411	UCART1	8.12E-03	7.44E-02	1.26E-01	0.00E+00	2.09E-01
5734324148411	573432	4148411	UCART1	7.44E-03	6.17E-02	1.25E-01	0.00E+00	1.94E-01
5734424148411	573442	4148411	UCART1	6.79E-03	5.19E-02	1.23E-01	0.00E+00	1.82E-01
5734524148411	573452	4148411	UCART1	6.26E-03	4.44E-02	1.21E-01	0.00E+00	1.72E-01
5734624148411	573462	4148411	WORKER	5.79E-03	3.87E-02	1.20E-01	0.00E+00	1.64E-01
5734724148411	573472	4148411	WORKER	5.37E-03	3.42E-02	1.18E-01	0.00E+00	1.57E-01
5734824148411	573482	4148411	UCART1	5.00E-03	3.06E-02	1.17E-01	0.00E+00	1.52E-01
5734924148411	573492	4148411	UCART1	4.69E-03	2.76E-02	1.15E-01	0.00E+00	1.47E-01
5735024148411	573502	4148411	UCART1	4.40E-03	2.51E-02	1.13E-01	0.00E+00	1.43E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735124148411	573512	4148411	UCART1	4.15E-03	2.29E-02	1.11E-01	0.00E+00	1.38E-01
5735224148411	573522	4148411	UCART1	3.94E-03	2.11E-02	1.09E-01	0.00E+00	1.34E-01
5735324148411	573532	4148411	UCART1	3.76E-03	1.95E-02	1.08E-01	0.00E+00	1.31E-01
5735424148411	573542	4148411	UCART1	3.60E-03	1.81E-02	1.06E-01	0.00E+00	1.28E-01
5735524148411	573552	4148411	UCART1	3.46E-03	1.69E-02	1.05E-01	0.00E+00	1.25E-01
5735624148411	573562	4148411	UCART1	3.33E-03	1.57E-02	1.03E-01	0.00E+00	1.22E-01
5735724148411	573572	4148411	UCART1	3.22E-03	1.47E-02	1.02E-01	0.00E+00	1.20E-01
5735824148411	573582	4148411	UCART1	3.11E-03	1.38E-02	1.00E-01	0.00E+00	1.17E-01
5735924148411	573592	4148411	UCART1	3.02E-03	1.30E-02	9.86E-02	0.00E+00	1.15E-01
5727624148421	572762	4148421	UCART1	6.27E-04	1.01E-03	7.71E-02	0.00E+00	7.87E-02
5727724148421	572772	4148421	UCART1	6.59E-04	1.04E-03	8.19E-02	0.00E+00	8.36E-02
5727824148421	572782	4148421	UCART1	6.86E-04	1.08E-03	8.70E-02	0.00E+00	8.87E-02
5727924148421	572792	4148421	WORKER	7.19E-04	1.12E-03	9.23E-02	0.00E+00	9.42E-02
5728024148421	572802	4148421	WORKER	7.57E-04	1.17E-03	9.80E-02	0.00E+00	9.99E-02
5728124148421	572812	4148421	WORKER	7.89E-04	1.21E-03	1.04E-01	0.00E+00	1.06E-01
5728224148421	572822	4148421	WORKER	8.32E-04	1.27E-03	1.11E-01	0.00E+00	1.14E-01
5728324148421	572832	4148421	UCART1	8.79E-04	1.33E-03	1.20E-01	0.00E+00	1.22E-01
5728424148421	572842	4148421	UCART1	9.19E-04	1.39E-03	1.28E-01	0.00E+00	1.30E-01
5728524148421	572852	4148421	UCART1	9.76E-04	1.45E-03	1.36E-01	0.00E+00	1.38E-01
5728624148421	572862	4148421	UCART1	1.03E-03	1.51E-03	1.45E-01	0.00E+00	1.47E-01
5728724148421	572872	4148421	UCART1	1.08E-03	1.57E-03	1.53E-01	0.00E+00	1.56E-01
5728824148421	572882	4148421	UCART1	1.14E-03	1.65E-03	1.63E-01	0.00E+00	1.66E-01
5728924148421	572892	4148421	UCART1	1.20E-03	1.73E-03	1.75E-01	0.00E+00	1.78E-01
5729024148421	572902	4148421	UCART1	1.27E-03	1.82E-03	1.87E-01	0.00E+00	1.90E-01
5729124148421	572912	4148421	UCART1	1.34E-03	1.91E-03	2.00E-01	0.00E+00	2.03E-01
5729224148421	572922	4148421	WORKER	1.42E-03	2.00E-03	2.11E-01	0.00E+00	2.14E-01
5729324148421	572932	4148421	UCART1	1.50E-03	2.10E-03	2.23E-01	0.00E+00	2.27E-01
5729424148421	572942	4148421	UCART1	1.58E-03	2.23E-03	2.41E-01	0.00E+00	2.44E-01
5729524148421	572952	4148421	UCART1	1.71E-03	2.37E-03	2.60E-01	0.00E+00	2.64E-01
5729624148421	572962	4148421	UCART1	1.82E-03	2.52E-03	2.78E-01	0.00E+00	2.83E-01
5729724148421	572972	4148421	UCART1	1.96E-03	2.67E-03	2.97E-01	0.00E+00	3.02E-01
5729824148421	572982	4148421	UCART1	2.11E-03	2.83E-03	3.18E-01	0.00E+00	3.23E-01
5729924148421	572992	4148421	UCART1	2.28E-03	3.02E-03	3.41E-01	0.00E+00	3.46E-01
5733924148421	573392	4148421	UCART1	1.01E-02	1.21E-01	1.32E-01	0.00E+00	2.63E-01
5734024148421	573402	4148421	UCART1	9.24E-03	9.66E-02	1.31E-01	0.00E+00	2.37E-01
5734124148421	573412	4148421	UCART1	8.47E-03	7.85E-02	1.31E-01	0.00E+00	2.18E-01
5734224148421	573422	4148421	UCART1	7.71E-03	6.47E-02	1.29E-01	0.00E+00	2.02E-01
5734324148421	573432	4148421	UCART1	7.02E-03	5.43E-02	1.27E-01	0.00E+00	1.89E-01
5734424148421	573442	4148421	UCART1	6.47E-03	4.67E-02	1.26E-01	0.00E+00	1.79E-01
5734524148421	573452	4148421	WORKER	5.98E-03	4.08E-02	1.24E-01	0.00E+00	1.71E-01
5734624148421	573462	4148421	WORKER	5.53E-03	3.61E-02	1.22E-01	0.00E+00	1.64E-01
5734724148421	573472	4148421	WORKER	5.16E-03	3.23E-02	1.21E-01	0.00E+00	1.58E-01
5734824148421	573482	4148421	UCART1	4.82E-03	2.91E-02	1.19E-01	0.00E+00	1.53E-01
5734924148421	573492	4148421	UCART1	4.53E-03	2.65E-02	1.17E-01	0.00E+00	1.48E-01
5735024148421	573502	4148421	UCART1	4.29E-03	2.43E-02	1.16E-01	0.00E+00	1.45E-01
5735124148421	573512	4148421	UCART1	4.07E-03	2.23E-02	1.14E-01	0.00E+00	1.40E-01
5735224148421	573522	4148421	UCART1	3.88E-03	2.06E-02	1.12E-01	0.00E+00	1.36E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735324148421	573532	4148421	UCART1	3.73E-03	1.91E-02	1.10E-01	0.00E+00	**1.33E-01**
5735424148421	573542	4148421	UCART1	3.58E-03	1.77E-02	1.08E-01	0.00E+00	**1.30E-01**
5735524148421	573552	4148421	UCART1	3.45E-03	1.65E-02	1.07E-01	0.00E+00	**1.27E-01**
5735624148421	573562	4148421	UCART1	3.34E-03	1.54E-02	1.05E-01	0.00E+00	**1.24E-01**
5735724148421	573572	4148421	UCART1	3.23E-03	1.44E-02	1.04E-01	0.00E+00	**1.21E-01**
5727624148431	572762	4148431	UCART1	6.13E-04	1.00E-03	8.06E-02	0.00E+00	**8.22E-02**
5727724148431	572772	4148431	UCART1	6.46E-04	1.04E-03	8.59E-02	0.00E+00	**8.76E-02**
5727824148431	572782	4148431	WORKER	6.71E-04	1.07E-03	9.08E-02	0.00E+00	**9.26E-02**
5727924148431	572792	4148431	WORKER	7.06E-04	1.11E-03	9.66E-02	0.00E+00	**9.84E-02**
5728024148431	572802	4148431	WORKER	7.37E-04	1.16E-03	1.03E-01	0.00E+00	**1.05E-01**
5728124148431	572812	4148431	WORKER	7.73E-04	1.20E-03	1.10E-01	0.00E+00	**1.12E-01**
5728224148431	572822	4148431	WORKER	8.15E-04	1.25E-03	1.17E-01	0.00E+00	**1.19E-01**
5728324148431	572832	4148431	UCART1	8.55E-04	1.31E-03	1.26E-01	0.00E+00	**1.28E-01**
5728424148431	572842	4148431	UCART1	9.04E-04	1.37E-03	1.35E-01	0.00E+00	**1.37E-01**
5728524148431	572852	4148431	UCART1	9.52E-04	1.44E-03	1.44E-01	0.00E+00	**1.47E-01**
5728624148431	572862	4148431	UCART1	1.01E-03	1.50E-03	1.54E-01	0.00E+00	**1.57E-01**
5728724148431	572872	4148431	UCART1	1.07E-03	1.57E-03	1.65E-01	0.00E+00	**1.67E-01**
5728824148431	572882	4148431	UCART1	1.13E-03	1.64E-03	1.76E-01	0.00E+00	**1.78E-01**
5728924148431	572892	4148431	UCART1	1.19E-03	1.72E-03	1.88E-01	0.00E+00	**1.91E-01**
5729024148431	572902	4148431	UCART1	1.25E-03	1.81E-03	2.01E-01	0.00E+00	**2.04E-01**
5729124148431	572912	4148431	UCART1	1.33E-03	1.90E-03	2.15E-01	0.00E+00	**2.19E-01**
5729224148431	572922	4148431	UCART1	1.40E-03	2.00E-03	2.30E-01	0.00E+00	**2.34E-01**
5729324148431	572932	4148431	UCART1	1.48E-03	2.11E-03	2.46E-01	0.00E+00	**2.49E-01**
5729424148431	572942	4148431	UCART1	1.58E-03	2.24E-03	2.65E-01	0.00E+00	**2.69E-01**
5729524148431	572952	4148431	UCART1	1.67E-03	2.36E-03	2.83E-01	0.00E+00	**2.87E-01**
5729624148431	572962	4148431	UCART1	1.80E-03	2.51E-03	3.04E-01	0.00E+00	**3.08E-01**
5729724148431	572972	4148431	UCART1	1.92E-03	2.65E-03	3.23E-01	0.00E+00	**3.28E-01**
5729824148431	572982	4148431	UCART1	2.07E-03	2.84E-03	3.52E-01	0.00E+00	**3.56E-01**
5733824148431	573382	4148431	UCART1	1.06E-02	1.31E-01	1.36E-01	0.00E+00	**2.78E-01**
5733924148431	573392	4148431	UCART1	9.66E-03	1.03E-01	1.36E-01	0.00E+00	**2.48E-01**
5734024148431	573402	4148431	UCART1	8.76E-03	8.28E-02	1.35E-01	0.00E+00	**2.27E-01**
5734124148431	573412	4148431	UCART1	7.96E-03	6.84E-02	1.34E-01	0.00E+00	**2.10E-01**
5734224148431	573422	4148431	UCART1	7.28E-03	5.72E-02	1.31E-01	0.00E+00	**1.96E-01**
5734324148431	573432	4148431	UCART1	6.70E-03	4.97E-02	1.31E-01	0.00E+00	**1.87E-01**
5734424148431	573442	4148431	UCART1	6.18E-03	4.35E-02	1.30E-01	0.00E+00	**1.79E-01**
5734524148431	573452	4148431	WORKER	5.72E-03	3.85E-02	1.28E-01	0.00E+00	**1.72E-01**
5734624148431	573462	4148431	WORKER	5.32E-03	3.45E-02	1.26E-01	0.00E+00	**1.66E-01**
5734724148431	573472	4148431	WORKER	4.98E-03	3.10E-02	1.24E-01	0.00E+00	**1.60E-01**
5734824148431	573482	4148431	WORKER	4.69E-03	2.82E-02	1.22E-01	0.00E+00	**1.55E-01**
5734924148431	573492	4148431	UCART1	4.43E-03	2.57E-02	1.20E-01	0.00E+00	**1.50E-01**
5735024148431	573502	4148431	UCART1	4.22E-03	2.36E-02	1.19E-01	0.00E+00	**1.47E-01**
5735124148431	573512	4148431	UCART1	4.03E-03	2.17E-02	1.17E-01	0.00E+00	**1.42E-01**
5735224148431	573522	4148431	UCART1	3.86E-03	2.00E-02	1.14E-01	0.00E+00	**1.38E-01**
5735324148431	573532	4148431	UCART1	3.72E-03	1.86E-02	1.13E-01	0.00E+00	**1.35E-01**
5735424148431	573542	4148431	UCART1	3.58E-03	1.73E-02	1.11E-01	0.00E+00	**1.32E-01**
5735524148431	573552	4148431	UCART1	3.47E-03	1.61E-02	1.09E-01	0.00E+00	**1.29E-01**
5735624148431	573562	4148431	UCART1	3.36E-03	1.50E-02	1.07E-01	0.00E+00	**1.26E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736024148431	573602	4148431	UCART1	3.00E-03	1.17E-02	1.01E-01	0.00E+00	1.16E-01
5736124148431	573612	4148431	UCART1	2.92E-03	1.10E-02	9.99E-02	0.00E+00	1.14E-01
5736224148431	573622	4148431	WORKER	2.84E-03	1.04E-02	9.84E-02	0.00E+00	1.12E-01
5736324148431	573632	4148431	UCART1	2.76E-03	9.83E-03	9.69E-02	0.00E+00	1.09E-01
5736424148431	573642	4148431	UCART1	2.69E-03	9.32E-03	9.53E-02	0.00E+00	1.07E-01
5736524148431	573652	4148431	UCART1	2.62E-03	8.84E-03	9.37E-02	0.00E+00	1.05E-01
5736624148431	573662	4148431	UCART1	2.55E-03	8.40E-03	9.20E-02	0.00E+00	1.03E-01
5736724148431	573672	4148431	UCART1	2.49E-03	8.00E-03	9.03E-02	0.00E+00	1.01E-01
5736824148431	573682	4148431	UCART1	2.42E-03	7.62E-03	8.85E-02	0.00E+00	9.86E-02
5736924148431	573692	4148431	UCART1	2.36E-03	7.27E-03	8.67E-02	0.00E+00	9.63E-02
5737024148431	573702	4148431	UCART1	2.30E-03	6.94E-03	8.47E-02	0.00E+00	9.39E-02
5737124148431	573712	4148431	UCART1	2.24E-03	6.64E-03	8.27E-02	0.00E+00	9.16E-02
5737224148431	573722	4148431	UCART1	2.19E-03	6.36E-03	8.06E-02	0.00E+00	8.91E-02
5737324148431	573732	4148431	UCART1	2.13E-03	6.09E-03	7.84E-02	0.00E+00	8.67E-02
5737424148431	573742	4148431	UCART1	2.07E-03	5.84E-03	7.61E-02	0.00E+00	8.41E-02
5737524148431	573752	4148431	UCART1	2.02E-03	5.60E-03	7.39E-02	0.00E+00	8.15E-02
5727624148441	572762	4148441	UCART1	6.00E-04	9.89E-04	8.42E-02	0.00E+00	8.57E-02
5727724148441	572772	4148441	UCART1	6.24E-04	1.03E-03	8.99E-02	0.00E+00	9.16E-02
5727824148441	572782	4148441	WORKER	6.58E-04	1.06E-03	9.55E-02	0.00E+00	9.72E-02
5727924148441	572792	4148441	WORKER	6.84E-04	1.10E-03	1.02E-01	0.00E+00	1.03E-01
5728024148441	572802	4148441	WORKER	7.23E-04	1.15E-03	1.09E-01	0.00E+00	1.10E-01
5728124148441	572812	4148441	WORKER	7.61E-04	1.19E-03	1.16E-01	0.00E+00	1.18E-01
5728224148441	572822	4148441	WORKER	7.93E-04	1.24E-03	1.23E-01	0.00E+00	1.25E-01
5728324148441	572832	4148441	WORKER	8.34E-04	1.30E-03	1.32E-01	0.00E+00	1.35E-01
5728424148441	572842	4148441	UCART1	8.83E-04	1.36E-03	1.43E-01	0.00E+00	1.45E-01
5728524148441	572852	4148441	UCART1	9.34E-04	1.42E-03	1.54E-01	0.00E+00	1.56E-01
5728624148441	572862	4148441	UCART1	9.79E-04	1.49E-03	1.65E-01	0.00E+00	1.67E-01
5728724148441	572872	4148441	UCART1	1.03E-03	1.56E-03	1.77E-01	0.00E+00	1.79E-01
5728824148441	572882	4148441	UCART1	1.10E-03	1.63E-03	1.89E-01	0.00E+00	1.92E-01
5728924148441	572892	4148441	UCART1	1.16E-03	1.71E-03	2.03E-01	0.00E+00	2.06E-01
5729024148441	572902	4148441	UCART1	1.23E-03	1.80E-03	2.18E-01	0.00E+00	2.21E-01
5729124148441	572912	4148441	UCART1	1.30E-03	1.89E-03	2.33E-01	0.00E+00	2.36E-01
5729224148441	572922	4148441	UCART1	1.38E-03	1.99E-03	2.51E-01	0.00E+00	2.54E-01
5729324148441	572932	4148441	UCART1	1.46E-03	2.10E-03	2.69E-01	0.00E+00	2.72E-01
5729424148441	572942	4148441	UCART1	1.55E-03	2.22E-03	2.89E-01	0.00E+00	2.92E-01
5729524148441	572952	4148441	UCART1	1.65E-03	2.34E-03	3.09E-01	0.00E+00	3.13E-01
5729624148441	572962	4148441	UCART1	1.76E-03	2.49E-03	3.34E-01	0.00E+00	3.39E-01
5733724148441	573372	4148441	UCART1	1.11E-02	1.41E-01	1.41E-01	0.00E+00	2.93E-01
5733824148441	573382	4148441	UCART1	1.01E-02	1.10E-01	1.40E-01	0.00E+00	2.60E-01
5733924148441	573392	4148441	UCART1	9.16E-03	8.85E-02	1.40E-01	0.00E+00	2.38E-01
5734024148441	573402	4148441	UCART1	8.30E-03	7.34E-02	1.39E-01	0.00E+00	2.21E-01
5734124148441	573412	4148441	UCART1	7.59E-03	6.23E-02	1.38E-01	0.00E+00	2.08E-01
5734224148441	573422	4148441	UCART1	6.94E-03	5.33E-02	1.35E-01	0.00E+00	1.96E-01
5734324148441	573432	4148441	UCART1	6.40E-03	4.69E-02	1.35E-01	0.00E+00	1.88E-01
5734424148441	573442	4148441	UCART1	5.92E-03	4.15E-02	1.33E-01	0.00E+00	1.81E-01
5734524148441	573452	4148441	UCART1	5.51E-03	3.70E-02	1.31E-01	0.00E+00	1.74E-01
5734624148441	573462	4148441	UCART1	5.16E-03	3.32E-02	1.29E-01	0.00E+00	1.68E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148441	573472	4148441	WORKER	4.85E-03	3.00E-02	1.27E-01	0.00E+00	**1.62E-01**
5734824148441	573482	4148441	WORKER	4.60E-03	2.72E-02	1.25E-01	0.00E+00	**1.56E-01**
5734924148441	573492	4148441	UCART1	4.38E-03	2.48E-02	1.22E-01	0.00E+00	**1.52E-01**
5735024148441	573502	4148441	UCART1	4.19E-03	2.29E-02	1.21E-01	0.00E+00	**1.48E-01**
5735124148441	573512	4148441	UCART1	4.02E-03	2.11E-02	1.19E-01	0.00E+00	**1.44E-01**
5735224148441	573522	4148441	UCART1	3.88E-03	1.95E-02	1.17E-01	0.00E+00	**1.41E-01**
5735324148441	573532	4148441	UCART1	3.75E-03	1.80E-02	1.15E-01	0.00E+00	**1.37E-01**
5735424148441	573542	4148441	UCART1	3.62E-03	1.68E-02	1.14E-01	0.00E+00	**1.34E-01**
5735524148441	573552	4148441	UCART1	3.51E-03	1.56E-02	1.11E-01	0.00E+00	**1.31E-01**
5736024148441	573602	4148441	UCART1	3.03E-03	1.13E-02	1.04E-01	0.00E+00	**1.18E-01**
5736124148441	573612	4148441	UCART1	2.95E-03	1.07E-02	1.02E-01	0.00E+00	**1.16E-01**
5736224148441	573622	4148441	WORKER	2.86E-03	1.01E-02	1.01E-01	0.00E+00	**1.13E-01**
5736324148441	573632	4148441	WORKER	2.79E-03	9.55E-03	9.90E-02	0.00E+00	**1.11E-01**
5736424148441	573642	4148441	WORKER	2.71E-03	9.06E-03	9.74E-02	0.00E+00	**1.09E-01**
5736524148441	573652	4148441	WORKER	2.64E-03	8.60E-03	9.57E-02	0.00E+00	**1.07E-01**
5736624148441	573662	4148441	WORKER	2.57E-03	8.17E-03	9.40E-02	0.00E+00	**1.05E-01**
5736724148441	573672	4148441	WORKER	2.50E-03	7.78E-03	9.22E-02	0.00E+00	**1.03E-01**
5736824148441	573682	4148441	WORKER	2.44E-03	7.42E-03	9.03E-02	0.00E+00	**1.00E-01**
5736924148441	573692	4148441	WORKER	2.37E-03	7.08E-03	8.84E-02	0.00E+00	**9.78E-02**
5737024148441	573702	4148441	WORKER	2.31E-03	6.77E-03	8.63E-02	0.00E+00	**9.54E-02**
5737124148441	573712	4148441	WORKER	2.25E-03	6.48E-03	8.43E-02	0.00E+00	**9.30E-02**
5737224148441	573722	4148441	UCART1	2.20E-03	6.20E-03	8.22E-02	0.00E+00	**9.06E-02**
5737324148441	573732	4148441	UCART1	2.14E-03	5.95E-03	7.98E-02	0.00E+00	**8.79E-02**
5737424148441	573742	4148441	UCART1	2.08E-03	5.70E-03	7.74E-02	0.00E+00	**8.52E-02**
5737524148441	573752	4148441	UCART1	2.01E-03	5.48E-03	7.49E-02	0.00E+00	**8.24E-02**
5727624148451	572762	4148451	UCART1	5.90E-04	9.75E-04	8.77E-02	0.00E+00	**8.92E-02**
5727724148451	572772	4148451	UCART1	6.14E-04	1.01E-03	9.42E-02	0.00E+00	**9.58E-02**
5727824148451	572782	4148451	UCART1	6.44E-04	1.05E-03	1.01E-01	0.00E+00	**1.02E-01**
5727924148451	572792	4148451	WORKER	6.69E-04	1.09E-03	1.07E-01	0.00E+00	**1.09E-01**
5728024148451	572802	4148451	WORKER	7.06E-04	1.14E-03	1.15E-01	0.00E+00	**1.16E-01**
5728124148451	572812	4148451	WORKER	7.36E-04	1.18E-03	1.23E-01	0.00E+00	**1.24E-01**
5728224148451	572822	4148451	WORKER	7.78E-04	1.23E-03	1.31E-01	0.00E+00	**1.33E-01**
5728324148451	572832	4148451	WORKER	8.21E-04	1.28E-03	1.41E-01	0.00E+00	**1.43E-01**
5728424148451	572842	4148451	WORKER	8.59E-04	1.34E-03	1.51E-01	0.00E+00	**1.53E-01**
5728524148451	572852	4148451	UCART1	9.06E-04	1.41E-03	1.64E-01	0.00E+00	**1.66E-01**
5728624148451	572862	4148451	UCART1	9.60E-04	1.47E-03	1.76E-01	0.00E+00	**1.79E-01**
5728724148451	572872	4148451	UCART1	1.01E-03	1.54E-03	1.90E-01	0.00E+00	**1.93E-01**
5728824148451	572882	4148451	UCART1	1.07E-03	1.62E-03	2.04E-01	0.00E+00	**2.07E-01**
5728924148451	572892	4148451	UCART1	1.13E-03	1.69E-03	2.19E-01	0.00E+00	**2.22E-01**
5729024148451	572902	4148451	UCART1	1.20E-03	1.78E-03	2.36E-01	0.00E+00	**2.39E-01**
5729124148451	572912	4148451	UCART1	1.27E-03	1.87E-03	2.54E-01	0.00E+00	**2.57E-01**
5729224148451	572922	4148451	UCART1	1.36E-03	1.97E-03	2.73E-01	0.00E+00	**2.77E-01**
5729324148451	572932	4148451	UCART1	1.44E-03	2.08E-03	2.94E-01	0.00E+00	**2.97E-01**
5729424148451	572942	4148451	UCART1	1.52E-03	2.19E-03	3.15E-01	0.00E+00	**3.19E-01**
5729524148451	572952	4148451	UCART1	1.62E-03	2.33E-03	3.42E-01	0.00E+00	**3.46E-01**
5730624148451	573062	4148451	UCART1	4.72E-03	4.96E-03	3.59E-01	0.00E+00	**3.69E-01**
5733724148451	573372	4148451	UCART1	1.06E-02	1.19E-01	1.45E-01	0.00E+00	**2.75E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733824148451	573382	4148451	UCART1	9.54E-03	9.68E-02	1.46E-01	0.00E+00	**2.52E-01**
5733924148451	573392	4148451	UCART1	8.67E-03	8.04E-02	1.45E-01	0.00E+00	**2.34E-01**
5734024148451	573402	4148451	UCART1	7.91E-03	6.83E-02	1.44E-01	0.00E+00	**2.21E-01**
5734124148451	573412	4148451	UCART1	7.24E-03	5.88E-02	1.44E-01	0.00E+00	**2.10E-01**
5734224148451	573422	4148451	UCART1	6.65E-03	5.12E-02	1.42E-01	0.00E+00	**2.00E-01**
5734324148451	573432	4148451	UCART1	6.14E-03	4.48E-02	1.39E-01	0.00E+00	**1.90E-01**
5734424148451	573442	4148451	UCART1	5.73E-03	3.98E-02	1.38E-01	0.00E+00	**1.83E-01**
5734524148451	573452	4148451	UCART1	5.37E-03	3.56E-02	1.36E-01	0.00E+00	**1.77E-01**
5734624148451	573462	4148451	WORKER	5.06E-03	3.20E-02	1.33E-01	0.00E+00	**1.70E-01**
5734724148451	573472	4148451	WORKER	4.80E-03	2.89E-02	1.31E-01	0.00E+00	**1.64E-01**
5734824148451	573482	4148451	WORKER	4.57E-03	2.62E-02	1.28E-01	0.00E+00	**1.59E-01**
5734924148451	573492	4148451	WORKER	4.37E-03	2.40E-02	1.26E-01	0.00E+00	**1.54E-01**
5735024148451	573502	4148451	UCART1	4.20E-03	2.20E-02	1.24E-01	0.00E+00	**1.50E-01**
5735124148451	573512	4148451	UCART1	4.05E-03	2.03E-02	1.22E-01	0.00E+00	**1.47E-01**
5735224148451	573522	4148451	UCART1	3.91E-03	1.88E-02	1.20E-01	0.00E+00	**1.43E-01**
5735324148451	573532	4148451	UCART1	3.78E-03	1.74E-02	1.18E-01	0.00E+00	**1.39E-01**
5735424148451	573542	4148451	UCART1	3.66E-03	1.62E-02	1.16E-01	0.00E+00	**1.36E-01**
5735924148451	573592	4148451	UCART1	3.15E-03	1.16E-02	1.08E-01	0.00E+00	**1.22E-01**
5736024148451	573602	4148451	UCART1	3.06E-03	1.10E-02	1.06E-01	0.00E+00	**1.20E-01**
5736124148451	573612	4148451	UCART1	2.97E-03	1.03E-02	1.04E-01	0.00E+00	**1.18E-01**
5736224148451	573622	4148451	WORKER	2.88E-03	9.78E-03	1.03E-01	0.00E+00	**1.15E-01**
5736324148451	573632	4148451	WORKER	2.80E-03	9.26E-03	1.01E-01	0.00E+00	**1.13E-01**
5736424148451	573642	4148451	WORKER	2.73E-03	8.78E-03	9.96E-02	0.00E+00	**1.11E-01**
5736524148451	573652	4148451	WORKER	2.65E-03	8.34E-03	9.79E-02	0.00E+00	**1.09E-01**
5736624148451	573662	4148451	WORKER	2.58E-03	7.94E-03	9.61E-02	0.00E+00	**1.07E-01**
5736724148451	573672	4148451	WORKER	2.51E-03	7.56E-03	9.42E-02	0.00E+00	**1.04E-01**
5736824148451	573682	4148451	WORKER	2.44E-03	7.21E-03	9.22E-02	0.00E+00	**1.02E-01**
5736924148451	573692	4148451	WORKER	2.37E-03	6.89E-03	9.02E-02	0.00E+00	**9.94E-02**
5737024148451	573702	4148451	WORKER	2.31E-03	6.58E-03	8.80E-02	0.00E+00	**9.69E-02**
5737124148451	573712	4148451	WORKER	2.24E-03	6.31E-03	8.59E-02	0.00E+00	**9.44E-02**
5737224148451	573722	4148451	UCART1	2.18E-03	6.03E-03	8.37E-02	0.00E+00	**9.19E-02**
5737324148451	573732	4148451	UCART1	2.13E-03	5.79E-03	8.11E-02	0.00E+00	**8.91E-02**
5737424148451	573742	4148451	UCART1	2.07E-03	5.56E-03	7.85E-02	0.00E+00	**8.62E-02**
5727624148461	572762	4148461	WORKER	5.76E-04	9.63E-04	9.17E-02	0.00E+00	**9.32E-02**
5727724148461	572772	4148461	UCART1	6.03E-04	1.00E-03	9.86E-02	0.00E+00	**1.00E-01**
5727824148461	572782	4148461	UCART1	6.27E-04	1.04E-03	1.06E-01	0.00E+00	**1.08E-01**
5727924148461	572792	4148461	UCART1	6.59E-04	1.08E-03	1.13E-01	0.00E+00	**1.15E-01**
5728024148461	572802	4148461	WORKER	6.85E-04	1.12E-03	1.21E-01	0.00E+00	**1.23E-01**
5728124148461	572812	4148461	WORKER	7.19E-04	1.17E-03	1.30E-01	0.00E+00	**1.32E-01**
5728224148461	572822	4148461	WORKER	7.52E-04	1.22E-03	1.39E-01	0.00E+00	**1.41E-01**
5728324148461	572832	4148461	WORKER	7.93E-04	1.27E-03	1.49E-01	0.00E+00	**1.52E-01**
5728424148461	572842	4148461	WORKER	8.39E-04	1.32E-03	1.61E-01	0.00E+00	**1.63E-01**
5728524148461	572852	4148461	UCART1	8.88E-04	1.38E-03	1.74E-01	0.00E+00	**1.76E-01**
5728624148461	572862	4148461	UCART1	9.33E-04	1.46E-03	1.89E-01	0.00E+00	**1.92E-01**
5728724148461	572872	4148461	UCART1	9.84E-04	1.53E-03	2.05E-01	0.00E+00	**2.08E-01**
5728824148461	572882	4148461	UCART1	1.04E-03	1.60E-03	2.21E-01	0.00E+00	**2.24E-01**
5728924148461	572892	4148461	UCART1	1.10E-03	1.68E-03	2.39E-01	0.00E+00	**2.41E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729024148461	572902	4148461	UCART1	1.17E-03	1.76E-03	2.57E-01	0.00E+00	**2.60E-01**
5729124148461	572912	4148461	UCART1	1.24E-03	1.85E-03	2.77E-01	0.00E+00	**2.80E-01**
5729224148461	572922	4148461	UCART1	1.32E-03	1.95E-03	2.99E-01	0.00E+00	**3.03E-01**
5729324148461	572932	4148461	UCART1	1.40E-03	2.05E-03	3.22E-01	0.00E+00	**3.26E-01**
5729424148461	572942	4148461	UCART1	1.50E-03	2.17E-03	3.50E-01	0.00E+00	**3.54E-01**
5730524148461	573052	4148461	UCART1	3.75E-03	4.51E-03	3.93E-01	0.00E+00	**4.01E-01**
5730624148461	573062	4148461	UCART1	4.40E-03	4.90E-03	3.37E-01	0.00E+00	**3.47E-01**
5733624148461	573362	4148461	UCART1	1.11E-02	1.34E-01	1.50E-01	0.00E+00	**2.95E-01**
5733724148461	573372	4148461	UCART1	1.00E-02	1.08E-01	1.51E-01	0.00E+00	**2.69E-01**
5733824148461	573382	4148461	UCART1	9.08E-03	8.97E-02	1.51E-01	0.00E+00	**2.49E-01**
5733924148461	573392	4148461	UCART1	8.26E-03	7.55E-02	1.50E-01	0.00E+00	**2.34E-01**
5734024148461	573402	4148461	UCART1	7.55E-03	6.46E-02	1.50E-01	0.00E+00	**2.23E-01**
5734124148461	573412	4148461	UCART1	6.94E-03	5.58E-02	1.49E-01	0.00E+00	**2.12E-01**
5734224148461	573422	4148461	UCART1	6.41E-03	4.87E-02	1.48E-01	0.00E+00	**2.03E-01**
5734324148461	573432	4148461	UCART1	5.97E-03	4.28E-02	1.45E-01	0.00E+00	**1.94E-01**
5734424148461	573442	4148461	UCART1	5.59E-03	3.79E-02	1.43E-01	0.00E+00	**1.86E-01**
5734524148461	573452	4148461	WORKER	5.27E-03	3.39E-02	1.40E-01	0.00E+00	**1.79E-01**
5734624148461	573462	4148461	WORKER	5.00E-03	3.05E-02	1.37E-01	0.00E+00	**1.73E-01**
5734724148461	573472	4148461	WORKER	4.77E-03	2.76E-02	1.35E-01	0.00E+00	**1.67E-01**
5734824148461	573482	4148461	WORKER	4.56E-03	2.51E-02	1.32E-01	0.00E+00	**1.62E-01**
5734924148461	573492	4148461	UCART1	4.38E-03	2.29E-02	1.29E-01	0.00E+00	**1.57E-01**
5735024148461	573502	4148461	UCART1	4.22E-03	2.11E-02	1.27E-01	0.00E+00	**1.53E-01**
5735124148461	573512	4148461	UCART1	4.07E-03	1.94E-02	1.25E-01	0.00E+00	**1.49E-01**
5735224148461	573522	4148461	UCART1	3.93E-03	1.80E-02	1.23E-01	0.00E+00	**1.45E-01**
5735324148461	573532	4148461	UCART1	3.81E-03	1.67E-02	1.21E-01	0.00E+00	**1.42E-01**
5735824148461	573582	4148461	UCART1	3.26E-03	1.19E-02	1.12E-01	0.00E+00	**1.27E-01**
5735924148461	573592	4148461	UCART1	3.17E-03	1.12E-02	1.10E-01	0.00E+00	**1.25E-01**
5736024148461	573602	4148461	UCART1	3.08E-03	1.06E-02	1.09E-01	0.00E+00	**1.22E-01**
5736124148461	573612	4148461	WORKER	2.98E-03	9.99E-03	1.07E-01	0.00E+00	**1.20E-01**
5736224148461	573622	4148461	WORKER	2.89E-03	9.45E-03	1.05E-01	0.00E+00	**1.18E-01**
5736324148461	573632	4148461	WORKER	2.81E-03	8.95E-03	1.04E-01	0.00E+00	**1.15E-01**
5736424148461	573642	4148461	WORKER	2.73E-03	8.50E-03	1.02E-01	0.00E+00	**1.13E-01**
5736524148461	573652	4148461	WORKER	2.65E-03	8.08E-03	1.00E-01	0.00E+00	**1.11E-01**
5736624148461	573662	4148461	WORKER	2.58E-03	7.69E-03	9.84E-02	0.00E+00	**1.09E-01**
5736724148461	573672	4148461	WORKER	2.49E-03	7.33E-03	9.64E-02	0.00E+00	**1.06E-01**
5736824148461	573682	4148461	WORKER	2.42E-03	7.00E-03	9.43E-02	0.00E+00	**1.04E-01**
5736924148461	573692	4148461	WORKER	2.35E-03	6.68E-03	9.21E-02	0.00E+00	**1.01E-01**
5737024148461	573702	4148461	WORKER	2.29E-03	6.40E-03	8.98E-02	0.00E+00	**9.85E-02**
5737124148461	573712	4148461	WORKER	2.22E-03	6.13E-03	8.74E-02	0.00E+00	**9.58E-02**
5737224148461	573722	4148461	UCART1	2.17E-03	5.87E-03	8.52E-02	0.00E+00	**9.32E-02**
5737324148461	573732	4148461	UCART1	2.11E-03	5.64E-03	8.25E-02	0.00E+00	**9.02E-02**
5737424148461	573742	4148461	UCART1	2.05E-03	5.42E-03	7.97E-02	0.00E+00	**8.71E-02**
5727624148471	572762	4148471	WORKER	5.69E-04	9.53E-04	9.62E-02	0.00E+00	**9.77E-02**
5727724148471	572772	4148471	WORKER	5.94E-04	9.89E-04	1.03E-01	0.00E+00	**1.05E-01**
5727824148471	572782	4148471	UCART1	6.19E-04	1.03E-03	1.11E-01	0.00E+00	**1.13E-01**
5727924148471	572792	4148471	UCART1	6.43E-04	1.07E-03	1.20E-01	0.00E+00	**1.22E-01**
5728024148471	572802	4148471	UCART1	6.72E-04	1.11E-03	1.28E-01	0.00E+00	**1.30E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728124148471	572812	4148471	WORKER	6.99E-04	1.16E-03	1.38E-01	0.00E+00	1.39E-01
5728224148471	572822	4148471	WORKER	7.36E-04	1.20E-03	1.48E-01	0.00E+00	1.50E-01
5728324148471	572832	4148471	WORKER	7.74E-04	1.25E-03	1.60E-01	0.00E+00	1.62E-01
5728424148471	572842	4148471	WORKER	8.07E-04	1.31E-03	1.72E-01	0.00E+00	1.74E-01
5728524148471	572852	4148471	WORKER	8.56E-04	1.37E-03	1.86E-01	0.00E+00	1.88E-01
5728624148471	572862	4148471	UCART1	9.09E-04	1.44E-03	2.04E-01	0.00E+00	2.06E-01
5728724148471	572872	4148471	UCART1	9.64E-04	1.51E-03	2.22E-01	0.00E+00	2.24E-01
5728824148471	572882	4148471	UCART1	1.01E-03	1.58E-03	2.41E-01	0.00E+00	2.43E-01
5728924148471	572892	4148471	UCART1	1.07E-03	1.66E-03	2.60E-01	0.00E+00	2.63E-01
5729024148471	572902	4148471	UCART1	1.13E-03	1.74E-03	2.81E-01	0.00E+00	2.84E-01
5729124148471	572912	4148471	UCART1	1.20E-03	1.83E-03	3.03E-01	0.00E+00	3.06E-01
5729224148471	572922	4148471	UCART1	1.27E-03	1.93E-03	3.30E-01	0.00E+00	3.34E-01
5730324148471	573032	4148471	UCART1	2.82E-03	3.80E-03	4.28E-01	0.00E+00	4.34E-01
5730424148471	573042	4148471	UCART1	3.17E-03	4.10E-03	3.62E-01	0.00E+00	3.70E-01
5730524148471	573052	4148471	UCART1	3.57E-03	4.44E-03	3.05E-01	0.00E+00	3.13E-01
5730624148471	573062	4148471	UCART1	4.09E-03	4.83E-03	2.97E-01	0.00E+00	3.06E-01
5730724148471	573072	4148471	UCART1	4.88E-03	5.27E-03	2.47E-01	0.00E+00	2.58E-01
5733524148471	573352	4148471	UCART1	1.17E-02	1.53E-01	1.55E-01	0.00E+00	3.20E-01
5733624148471	573362	4148471	UCART1	1.05E-02	1.22E-01	1.56E-01	0.00E+00	2.89E-01
5733724148471	573372	4148471	UCART1	9.52E-03	9.99E-02	1.57E-01	0.00E+00	2.66E-01
5733824148471	573382	4148471	UCART1	8.62E-03	8.29E-02	1.57E-01	0.00E+00	2.48E-01
5733924148471	573392	4148471	UCART1	7.86E-03	7.01E-02	1.57E-01	0.00E+00	2.35E-01
5734024148471	573402	4148471	UCART1	7.22E-03	6.01E-02	1.57E-01	0.00E+00	2.24E-01
5734124148471	573412	4148471	UCART1	6.68E-03	5.21E-02	1.56E-01	0.00E+00	2.14E-01
5734224148471	573422	4148471	UCART1	6.22E-03	4.55E-02	1.54E-01	0.00E+00	2.05E-01
5734324148471	573432	4148471	UCART1	5.83E-03	4.01E-02	1.51E-01	0.00E+00	1.97E-01
5734424148471	573442	4148471	UCART1	5.51E-03	3.57E-02	1.49E-01	0.00E+00	1.90E-01
5734524148471	573452	4148471	UCART1	5.22E-03	3.18E-02	1.45E-01	0.00E+00	1.82E-01
5734624148471	573462	4148471	WORKER	4.98E-03	2.87E-02	1.42E-01	0.00E+00	1.75E-01
5734724148471	573472	4148471	WORKER	4.76E-03	2.60E-02	1.39E-01	0.00E+00	1.69E-01
5734824148471	573482	4148471	UCART1	4.57E-03	2.37E-02	1.36E-01	0.00E+00	1.64E-01
5734924148471	573492	4148471	UCART1	4.40E-03	2.17E-02	1.33E-01	0.00E+00	1.59E-01
5735024148471	573502	4148471	UCART1	4.24E-03	2.00E-02	1.31E-01	0.00E+00	1.55E-01
5735124148471	573512	4148471	UCART1	4.09E-03	1.85E-02	1.28E-01	0.00E+00	1.51E-01
5735224148471	573522	4148471	UCART1	3.96E-03	1.71E-02	1.26E-01	0.00E+00	1.47E-01
5735324148471	573532	4148471	UCART1	3.83E-03	1.59E-02	1.24E-01	0.00E+00	1.43E-01
5735724148471	573572	4148471	UCART1	3.37E-03	1.22E-02	1.16E-01	0.00E+00	1.31E-01
5735824148471	573582	4148471	UCART1	3.27E-03	1.14E-02	1.14E-01	0.00E+00	1.29E-01
5735924148471	573592	4148471	UCART1	3.17E-03	1.08E-02	1.13E-01	0.00E+00	1.27E-01
5736024148471	573602	4148471	UCART1	3.08E-03	1.02E-02	1.11E-01	0.00E+00	1.25E-01
5736124148471	573612	4148471	WORKER	2.98E-03	9.62E-03	1.10E-01	0.00E+00	1.22E-01
5736224148471	573622	4148471	WORKER	2.89E-03	9.11E-03	1.08E-01	0.00E+00	1.20E-01
5736324148471	573632	4148471	WORKER	2.79E-03	8.64E-03	1.06E-01	0.00E+00	1.18E-01
5736424148471	573642	4148471	WORKER	2.71E-03	8.21E-03	1.05E-01	0.00E+00	1.16E-01
5736524148471	573652	4148471	WORKER	2.63E-03	7.81E-03	1.03E-01	0.00E+00	1.13E-01
5736624148471	573662	4148471	WORKER	2.55E-03	7.44E-03	1.01E-01	0.00E+00	1.11E-01
5736724148471	573672	4148471	WORKER	2.47E-03	7.10E-03	9.89E-02	0.00E+00	1.08E-01

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736824148471	573682	4148471	WORKER	2.40E-03	6.78E-03	9.66E-02	0.00E+00	1.06E-01
5736924148471	573692	4148471	WORKER	2.33E-03	6.48E-03	9.42E-02	0.00E+00	1.03E-01
5737024148471	573702	4148471	WORKER	2.26E-03	6.20E-03	9.16E-02	0.00E+00	1.00E-01
5737124148471	573712	4148471	WORKER	2.20E-03	5.95E-03	8.90E-02	0.00E+00	9.72E-02
5737224148471	573722	4148471	UCART1	2.15E-03	5.71E-03	8.66E-02	0.00E+00	9.44E-02
5737324148471	573732	4148471	UCART1	2.09E-03	5.48E-03	8.37E-02	0.00E+00	9.13E-02
5737424148471	573742	4148471	UCART1	2.03E-03	5.27E-03	8.08E-02	0.00E+00	8.81E-02
5727624148481	572762	4148481	WORKER	5.60E-04	9.44E-04	1.01E-01	0.00E+00	1.02E-01
5727724148481	572772	4148481	WORKER	5.81E-04	9.79E-04	1.08E-01	0.00E+00	1.09E-01
5727824148481	572782	4148481	UCART1	6.09E-04	1.02E-03	1.17E-01	0.00E+00	1.19E-01
5727924148481	572792	4148481	UCART1	6.34E-04	1.06E-03	1.27E-01	0.00E+00	1.28E-01
5728024148481	572802	4148481	UCART1	6.63E-04	1.11E-03	1.36E-01	0.00E+00	1.38E-01
5728124148481	572812	4148481	WORKER	6.89E-04	1.15E-03	1.46E-01	0.00E+00	1.48E-01
5728224148481	572822	4148481	WORKER	7.21E-04	1.19E-03	1.58E-01	0.00E+00	1.60E-01
5728324148481	572832	4148481	WORKER	7.52E-04	1.25E-03	1.71E-01	0.00E+00	1.73E-01
5728424148481	572842	4148481	WORKER	7.93E-04	1.30E-03	1.85E-01	0.00E+00	1.88E-01
5728524148481	572852	4148481	WORKER	8.28E-04	1.36E-03	2.01E-01	0.00E+00	2.03E-01
5728624148481	572862	4148481	UCART1	8.74E-04	1.42E-03	2.20E-01	0.00E+00	2.22E-01
5728724148481	572872	4148481	UCART1	9.31E-04	1.50E-03	2.42E-01	0.00E+00	2.44E-01
5728824148481	572882	4148481	UCART1	9.86E-04	1.57E-03	2.63E-01	0.00E+00	2.65E-01
5728924148481	572892	4148481	UCART1	1.04E-03	1.64E-03	2.85E-01	0.00E+00	2.88E-01
5729024148481	572902	4148481	UCART1	1.10E-03	1.72E-03	3.09E-01	0.00E+00	3.12E-01
5729124148481	572912	4148481	UCART1	1.16E-03	1.81E-03	3.37E-01	0.00E+00	3.40E-01
5730224148481	573022	4148481	UCART1	2.49E-03	3.49E-03	3.53E-01	0.00E+00	3.59E-01
5730324148481	573032	4148481	UCART1	2.72E-03	3.76E-03	3.28E-01	0.00E+00	3.35E-01
5730424148481	573042	4148481	UCART1	3.00E-03	4.05E-03	3.24E-01	0.00E+00	3.31E-01
5730524148481	573052	4148481	UCART1	3.37E-03	4.38E-03	2.71E-01	0.00E+00	2.79E-01
5730624148481	573062	4148481	UCART1	3.83E-03	4.78E-03	2.73E-01	0.00E+00	2.81E-01
5730724148481	573072	4148481	UCART1	4.54E-03	5.22E-03	2.66E-01	0.00E+00	2.76E-01
5730824148481	573082	4148481	UCART1	5.54E-03	5.70E-03	2.19E-01	0.00E+00	2.30E-01
5733424148481	573342	4148481	UCART1	1.23E-02	1.68E-01	1.60E-01	0.00E+00	3.40E-01
5733524148481	573352	4148481	UCART1	1.11E-02	1.33E-01	1.61E-01	0.00E+00	3.05E-01
5733624148481	573362	4148481	UCART1	9.98E-03	1.07E-01	1.63E-01	0.00E+00	2.80E-01
5733724148481	573372	4148481	UCART1	9.01E-03	8.81E-02	1.63E-01	0.00E+00	2.60E-01
5733824148481	573382	4148481	UCART1	8.21E-03	7.43E-02	1.64E-01	0.00E+00	2.47E-01
5733924148481	573392	4148481	UCART1	7.53E-03	6.32E-02	1.65E-01	0.00E+00	2.35E-01
5734024148481	573402	4148481	UCART1	6.97E-03	5.45E-02	1.64E-01	0.00E+00	2.25E-01
5734124148481	573412	4148481	UCART1	6.49E-03	4.74E-02	1.62E-01	0.00E+00	2.16E-01
5734224148481	573422	4148481	UCART1	6.09E-03	4.16E-02	1.60E-01	0.00E+00	2.07E-01
5734324148481	573432	4148481	UCART1	5.75E-03	3.69E-02	1.57E-01	0.00E+00	2.00E-01
5734424148481	573442	4148481	UCART1	5.47E-03	3.31E-02	1.55E-01	0.00E+00	1.94E-01
5734524148481	573452	4148481	UCART1	5.21E-03	2.98E-02	1.52E-01	0.00E+00	1.87E-01
5734624148481	573462	4148481	UCART1	4.98E-03	2.68E-02	1.47E-01	0.00E+00	1.79E-01
5734724148481	573472	4148481	UCART1	4.77E-03	2.44E-02	1.44E-01	0.00E+00	1.73E-01
5734824148481	573482	4148481	UCART1	4.59E-03	2.24E-02	1.41E-01	0.00E+00	1.68E-01
5734924148481	573492	4148481	UCART1	4.42E-03	2.05E-02	1.38E-01	0.00E+00	1.62E-01
5735024148481	573502	4148481	UCART1	4.26E-03	1.89E-02	1.34E-01	0.00E+00	1.58E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735124148481	573512	4148481	UCART1	4.11E-03	1.75E-02	1.32E-01	0.00E+00	1.53E-01
5735224148481	573522	4148481	UCART1	3.97E-03	1.63E-02	1.29E-01	0.00E+00	1.49E-01
5735724148481	573572	4148481	UCART1	3.37E-03	1.16E-02	1.19E-01	0.00E+00	1.34E-01
5735824148481	573582	4148481	UCART1	3.27E-03	1.10E-02	1.17E-01	0.00E+00	1.31E-01
5735924148481	573592	4148481	UCART1	3.17E-03	1.03E-02	1.16E-01	0.00E+00	1.29E-01
5736024148481	573602	4148481	UCART1	3.06E-03	9.77E-03	1.14E-01	0.00E+00	1.27E-01
5736124148481	573612	4148481	WORKER	2.96E-03	9.24E-03	1.13E-01	0.00E+00	1.25E-01
5736224148481	573622	4148481	WORKER	2.87E-03	8.76E-03	1.11E-01	0.00E+00	1.23E-01
5736324148481	573632	4148481	WORKER	2.77E-03	8.32E-03	1.10E-01	0.00E+00	1.21E-01
5736424148481	573642	4148481	WORKER	2.69E-03	7.91E-03	1.08E-01	0.00E+00	1.18E-01
5736524148481	573652	4148481	WORKER	2.60E-03	7.54E-03	1.06E-01	0.00E+00	1.16E-01
5736624148481	573662	4148481	WORKER	2.52E-03	7.19E-03	1.04E-01	0.00E+00	1.13E-01
5736724148481	573672	4148481	WORKER	2.45E-03	6.86E-03	1.01E-01	0.00E+00	1.11E-01
5736824148481	573682	4148481	WORKER	2.38E-03	6.56E-03	9.90E-02	0.00E+00	1.08E-01
5736924148481	573692	4148481	WORKER	2.31E-03	6.28E-03	9.64E-02	0.00E+00	1.05E-01
5737024148481	573702	4148481	WORKER	2.24E-03	6.01E-03	9.36E-02	0.00E+00	1.02E-01
5737124148481	573712	4148481	WORKER	2.17E-03	5.77E-03	9.08E-02	0.00E+00	9.88E-02
5737224148481	573722	4148481	UCART1	2.11E-03	5.54E-03	8.80E-02	0.00E+00	9.57E-02
5737324148481	573732	4148481	UCART1	2.05E-03	5.33E-03	8.50E-02	0.00E+00	9.24E-02
5737424148481	573742	4148481	UCART1	2.00E-03	5.12E-03	8.20E-02	0.00E+00	8.91E-02
5727624148491	572762	4148491	WORKER	5.50E-04	9.38E-04	1.06E-01	0.00E+00	1.08E-01
5727724148491	572772	4148491	WORKER	5.71E-04	9.73E-04	1.14E-01	0.00E+00	1.16E-01
5727824148491	572782	4148491	WORKER	5.93E-04	1.01E-03	1.23E-01	0.00E+00	1.25E-01
5727924148491	572792	4148491	UCART1	6.24E-04	1.06E-03	1.34E-01	0.00E+00	1.35E-01
5728024148491	572802	4148491	UCART1	6.50E-04	1.10E-03	1.45E-01	0.00E+00	1.47E-01
5728124148491	572812	4148491	UCART1	6.80E-04	1.15E-03	1.57E-01	0.00E+00	1.59E-01
5728224148491	572822	4148491	WORKER	7.09E-04	1.19E-03	1.71E-01	0.00E+00	1.72E-01
5728324148491	572832	4148491	WORKER	7.41E-04	1.24E-03	1.84E-01	0.00E+00	1.86E-01
5728424148491	572842	4148491	WORKER	7.73E-04	1.29E-03	2.01E-01	0.00E+00	2.03E-01
5728524148491	572852	4148491	UCART1	8.12E-04	1.35E-03	2.19E-01	0.00E+00	2.21E-01
5728624148491	572862	4148491	UCART1	8.51E-04	1.42E-03	2.41E-01	0.00E+00	2.43E-01
5728724148491	572872	4148491	UCART1	9.00E-04	1.49E-03	2.64E-01	0.00E+00	2.66E-01
5728824148491	572882	4148491	UCART1	9.48E-04	1.56E-03	2.87E-01	0.00E+00	2.90E-01
5728924148491	572892	4148491	UCART1	9.97E-04	1.63E-03	3.14E-01	0.00E+00	3.16E-01
5729024148491	572902	4148491	UCART1	1.07E-03	1.72E-03	3.44E-01	0.00E+00	3.47E-01
5730024148491	573002	4148491	UCART1	2.03E-03	3.01E-03	3.72E-01	0.00E+00	3.77E-01
5730124148491	573012	4148491	UCART1	2.19E-03	3.23E-03	3.38E-01	0.00E+00	3.44E-01
5730224148491	573022	4148491	UCART1	2.40E-03	3.47E-03	2.91E-01	0.00E+00	2.97E-01
5730324148491	573032	4148491	UCART1	2.61E-03	3.73E-03	2.93E-01	0.00E+00	2.99E-01
5730424148491	573042	4148491	UCART1	2.87E-03	4.03E-03	2.59E-01	0.00E+00	2.66E-01
5730524148491	573052	4148491	UCART1	3.20E-03	4.36E-03	2.56E-01	0.00E+00	2.64E-01
5730624148491	573062	4148491	UCART1	3.62E-03	4.73E-03	2.47E-01	0.00E+00	2.56E-01
5730724148491	573072	4148491	UCART1	4.22E-03	5.17E-03	2.31E-01	0.00E+00	2.41E-01
5730824148491	573082	4148491	UCART1	5.63E-03	5.67E-03	2.10E-01	0.00E+00	2.22E-01
5730924148491	573092	4148491	UCART1	7.88E-03	6.19E-03	1.92E-01	0.00E+00	2.06E-01
5733324148491	573332	4148491	UCART1	1.31E-02	1.65E-01	1.64E-01	0.00E+00	3.42E-01
5733424148491	573342	4148491	UCART1	1.17E-02	1.33E-01	1.66E-01	0.00E+00	3.10E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733524148491	573352	4148491	UCART1	1.04E-02	1.09E-01	1.68E-01	0.00E+00	**2.87E-01**
5733624148491	573362	4148491	UCART1	9.42E-03	8.98E-02	1.70E-01	0.00E+00	**2.69E-01**
5733724148491	573372	4148491	UCART1	8.55E-03	7.54E-02	1.71E-01	0.00E+00	**2.55E-01**
5733824148491	573382	4148491	UCART1	7.85E-03	6.45E-02	1.72E-01	0.00E+00	**2.45E-01**
5733924148491	573392	4148491	UCART1	7.27E-03	5.57E-02	1.73E-01	0.00E+00	**2.36E-01**
5734024148491	573402	4148491	UCART1	6.78E-03	4.85E-02	1.72E-01	0.00E+00	**2.27E-01**
5734124148491	573412	4148491	UCART1	6.36E-03	4.25E-02	1.70E-01	0.00E+00	**2.19E-01**
5734224148491	573422	4148491	UCART1	6.00E-03	3.76E-02	1.67E-01	0.00E+00	**2.11E-01**
5734324148491	573432	4148491	UCART1	5.70E-03	3.36E-02	1.64E-01	0.00E+00	**2.03E-01**
5734424148491	573442	4148491	UCART1	5.44E-03	3.03E-02	1.61E-01	0.00E+00	**1.97E-01**
5734524148491	573452	4148491	UCART1	5.20E-03	2.75E-02	1.58E-01	0.00E+00	**1.91E-01**
5734624148491	573462	4148491	UCART1	4.98E-03	2.50E-02	1.53E-01	0.00E+00	**1.83E-01**
5734724148491	573472	4148491	UCART1	4.78E-03	2.28E-02	1.49E-01	0.00E+00	**1.77E-01**
5734824148491	573482	4148491	UCART1	4.60E-03	2.09E-02	1.45E-01	0.00E+00	**1.71E-01**
5734924148491	573492	4148491	UCART1	4.43E-03	1.93E-02	1.42E-01	0.00E+00	**1.65E-01**
5735024148491	573502	4148491	UCART1	4.28E-03	1.79E-02	1.39E-01	0.00E+00	**1.61E-01**
5735124148491	573512	4148491	UCART1	4.12E-03	1.65E-02	1.35E-01	0.00E+00	**1.56E-01**
5735224148491	573522	4148491	UCART1	3.97E-03	1.54E-02	1.32E-01	0.00E+00	**1.52E-01**
5735624148491	573562	4148491	UCART1	3.44E-03	1.18E-02	1.23E-01	0.00E+00	**1.38E-01**
5735724148491	573572	4148491	UCART1	3.34E-03	1.11E-02	1.22E-01	0.00E+00	**1.36E-01**
5735824148491	573582	4148491	UCART1	3.22E-03	1.05E-02	1.20E-01	0.00E+00	**1.34E-01**
5735924148491	573592	4148491	UCART1	3.12E-03	9.89E-03	1.19E-01	0.00E+00	**1.32E-01**
5736024148491	573602	4148491	UCART1	3.03E-03	9.37E-03	1.18E-01	0.00E+00	**1.30E-01**
5736124148491	573612	4148491	WORKER	2.93E-03	8.87E-03	1.16E-01	0.00E+00	**1.28E-01**
5736224148491	573622	4148491	WORKER	2.83E-03	8.42E-03	1.15E-01	0.00E+00	**1.26E-01**
5736324148491	573632	4148491	WORKER	2.75E-03	8.01E-03	1.13E-01	0.00E+00	**1.24E-01**
5736424148491	573642	4148491	WORKER	2.66E-03	7.62E-03	1.11E-01	0.00E+00	**1.21E-01**
5736524148491	573652	4148491	WORKER	2.58E-03	7.27E-03	1.09E-01	0.00E+00	**1.19E-01**
5736624148491	573662	4148491	WORKER	2.49E-03	6.94E-03	1.07E-01	0.00E+00	**1.16E-01**
5736724148491	573672	4148491	WORKER	2.42E-03	6.63E-03	1.04E-01	0.00E+00	**1.13E-01**
5736824148491	573682	4148491	WORKER	2.35E-03	6.34E-03	1.02E-01	0.00E+00	**1.10E-01**
5736924148491	573692	4148491	WORKER	2.28E-03	6.07E-03	9.88E-02	0.00E+00	**1.07E-01**
5737024148491	573702	4148491	WORKER	2.20E-03	5.82E-03	9.58E-02	0.00E+00	**1.04E-01**
5737124148491	573712	4148491	UCART1	2.14E-03	5.59E-03	9.28E-02	0.00E+00	**1.00E-01**
5737224148491	573722	4148491	UCART1	2.08E-03	5.38E-03	8.97E-02	0.00E+00	**9.71E-02**
5737324148491	573732	4148491	UCART1	2.02E-03	5.17E-03	8.64E-02	0.00E+00	**9.36E-02**
5727624148501	572762	4148501	UCART1	5.38E-04	9.37E-04	1.13E-01	0.00E+00	**1.14E-01**
5727724148501	572772	4148501	WORKER	5.61E-04	9.69E-04	1.20E-01	0.00E+00	**1.22E-01**
5727824148501	572782	4148501	WORKER	5.82E-04	1.01E-03	1.30E-01	0.00E+00	**1.32E-01**
5727924148501	572792	4148501	UCART1	6.07E-04	1.05E-03	1.42E-01	0.00E+00	**1.44E-01**
5728024148501	572802	4148501	UCART1	6.38E-04	1.10E-03	1.55E-01	0.00E+00	**1.57E-01**
5728124148501	572812	4148501	UCART1	6.65E-04	1.14E-03	1.69E-01	0.00E+00	**1.71E-01**
5728224148501	572822	4148501	UCART1	6.99E-04	1.19E-03	1.84E-01	0.00E+00	**1.86E-01**
5728324148501	572832	4148501	UCART1	7.25E-04	1.23E-03	1.99E-01	0.00E+00	**2.01E-01**
5728424148501	572842	4148501	UCART1	7.61E-04	1.29E-03	2.18E-01	0.00E+00	**2.20E-01**
5728524148501	572852	4148501	UCART1	7.96E-04	1.35E-03	2.40E-01	0.00E+00	**2.42E-01**
5728624148501	572862	4148501	UCART1	8.36E-04	1.41E-03	2.64E-01	0.00E+00	**2.66E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728724148501	572872	4148501	UCART1	8.73E-04	1.48E-03	2.89E-01	0.00E+00	2.91E-01
5728824148501	572882	4148501	UCART1	9.18E-04	1.55E-03	3.18E-01	0.00E+00	3.20E-01
5729924148501	572992	4148501	UCART1	1.82E-03	2.82E-03	3.62E-01	0.00E+00	3.67E-01
5730024148501	573002	4148501	UCART1	1.94E-03	3.02E-03	3.15E-01	0.00E+00	3.20E-01
5730124148501	573012	4148501	UCART1	2.10E-03	3.22E-03	3.17E-01	0.00E+00	3.23E-01
5730224148501	573022	4148501	UCART1	2.27E-03	3.46E-03	2.75E-01	0.00E+00	2.81E-01
5730324148501	573032	4148501	UCART1	2.46E-03	3.74E-03	2.76E-01	0.00E+00	2.82E-01
5730424148501	573042	4148501	UCART1	2.73E-03	4.03E-03	2.64E-01	0.00E+00	2.71E-01
5730524148501	573052	4148501	UCART1	3.01E-03	4.34E-03	2.36E-01	0.00E+00	2.43E-01
5730624148501	573062	4148501	UCART1	3.41E-03	4.73E-03	2.19E-01	0.00E+00	2.27E-01
5730724148501	573072	4148501	UCART1	4.30E-03	5.16E-03	2.09E-01	0.00E+00	2.19E-01
5730824148501	573082	4148501	UCART1	6.29E-03	5.66E-03	2.06E-01	0.00E+00	2.18E-01
5730924148501	573092	4148501	UCART1	8.35E-03	6.25E-03	1.95E-01	0.00E+00	2.09E-01
5733224148501	573322	4148501	UCART1	1.38E-02	1.37E-01	1.68E-01	0.00E+00	3.19E-01
5733324148501	573332	4148501	UCART1	1.22E-02	1.19E-01	1.70E-01	0.00E+00	3.02E-01
5733424148501	573342	4148501	UCART1	1.09E-02	1.02E-01	1.73E-01	0.00E+00	2.86E-01
5733524148501	573352	4148501	UCART1	9.81E-03	8.65E-02	1.75E-01	0.00E+00	2.72E-01
5733624148501	573362	4148501	UCART1	8.89E-03	7.34E-02	1.77E-01	0.00E+00	2.59E-01
5733724148501	573372	4148501	UCART1	8.16E-03	6.36E-02	1.80E-01	0.00E+00	2.51E-01
5733824148501	573382	4148501	UCART1	7.57E-03	5.55E-02	1.82E-01	0.00E+00	2.45E-01
5733924148501	573392	4148501	UCART1	7.06E-03	4.85E-02	1.82E-01	0.00E+00	2.38E-01
5734024148501	573402	4148501	UCART1	6.62E-03	4.27E-02	1.81E-01	0.00E+00	2.30E-01
5734124148501	573412	4148501	UCART1	6.25E-03	3.79E-02	1.79E-01	0.00E+00	2.23E-01
5734224148501	573422	4148501	UCART1	5.93E-03	3.40E-02	1.76E-01	0.00E+00	2.16E-01
5734324148501	573432	4148501	UCART1	5.65E-03	3.06E-02	1.73E-01	0.00E+00	2.09E-01
5734424148501	573442	4148501	UCART1	5.41E-03	2.78E-02	1.69E-01	0.00E+00	2.02E-01
5734524148501	573452	4148501	UCART1	5.18E-03	2.53E-02	1.64E-01	0.00E+00	1.95E-01
5734624148501	573462	4148501	UCART1	4.96E-03	2.31E-02	1.59E-01	0.00E+00	1.87E-01
5734724148501	573472	4148501	UCART1	4.77E-03	2.12E-02	1.54E-01	0.00E+00	1.80E-01
5734824148501	573482	4148501	UCART1	4.59E-03	1.96E-02	1.50E-01	0.00E+00	1.74E-01
5734924148501	573492	4148501	UCART1	4.42E-03	1.81E-02	1.46E-01	0.00E+00	1.69E-01
5735024148501	573502	4148501	UCART1	4.26E-03	1.68E-02	1.42E-01	0.00E+00	1.63E-01
5735124148501	573512	4148501	UCART1	4.11E-03	1.56E-02	1.39E-01	0.00E+00	1.58E-01
5735224148501	573522	4148501	UCART1	3.94E-03	1.45E-02	1.36E-01	0.00E+00	1.54E-01
5735624148501	573562	4148501	UCART1	3.40E-03	1.12E-02	1.26E-01	0.00E+00	1.41E-01
5735724148501	573572	4148501	UCART1	3.30E-03	1.06E-02	1.25E-01	0.00E+00	1.39E-01
5735824148501	573582	4148501	UCART1	3.20E-03	9.99E-03	1.24E-01	0.00E+00	1.37E-01
5735924148501	573592	4148501	UCART1	3.10E-03	9.46E-03	1.23E-01	0.00E+00	1.35E-01
5736024148501	573602	4148501	UCART1	3.00E-03	8.96E-03	1.22E-01	0.00E+00	1.34E-01
5736124148501	573612	4148501	WORKER	2.89E-03	8.50E-03	1.20E-01	0.00E+00	1.31E-01
5736224148501	573622	4148501	WORKER	2.80E-03	8.08E-03	1.18E-01	0.00E+00	1.29E-01
5736324148501	573632	4148501	WORKER	2.71E-03	7.69E-03	1.17E-01	0.00E+00	1.27E-01
5736424148501	573642	4148501	WORKER	2.62E-03	7.33E-03	1.15E-01	0.00E+00	1.25E-01
5736524148501	573652	4148501	WORKER	2.53E-03	7.00E-03	1.13E-01	0.00E+00	1.22E-01
5736624148501	573662	4148501	WORKER	2.45E-03	6.68E-03	1.10E-01	0.00E+00	1.19E-01
5736724148501	573672	4148501	WORKER	2.38E-03	6.39E-03	1.07E-01	0.00E+00	1.16E-01
5736824148501	573682	4148501	WORKER	2.31E-03	6.12E-03	1.04E-01	0.00E+00	1.13E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736924148501	573692	4148501	WORKER	2.24E-03	5.87E-03	1.01E-01	0.00E+00	1.09E-01
5737024148501	573702	4148501	WORKER	2.16E-03	5.63E-03	9.80E-02	0.00E+00	1.06E-01
5737124148501	573712	4148501	UCART1	2.10E-03	5.41E-03	9.47E-02	0.00E+00	1.02E-01
5737224148501	573722	4148501	UCART1	2.04E-03	5.21E-03	9.14E-02	0.00E+00	9.86E-02
5737324148501	573732	4148501	UCART1	1.99E-03	5.01E-03	8.78E-02	0.00E+00	9.48E-02
5727624148511	572762	4148511	UCART1	5.30E-04	9.40E-04	1.21E-01	0.00E+00	1.22E-01
5727724148511	572772	4148511	WORKER	5.48E-04	9.70E-04	1.29E-01	0.00E+00	1.30E-01
5727824148511	572782	4148511	UCART1	5.70E-04	1.01E-03	1.39E-01	0.00E+00	1.40E-01
5727924148511	572792	4148511	UCART1	5.97E-04	1.05E-03	1.51E-01	0.00E+00	1.53E-01
5728024148511	572802	4148511	UCART1	6.21E-04	1.09E-03	1.65E-01	0.00E+00	1.67E-01
5728124148511	572812	4148511	UCART1	6.50E-04	1.14E-03	1.81E-01	0.00E+00	1.82E-01
5728224148511	572822	4148511	UCART1	6.77E-04	1.19E-03	1.98E-01	0.00E+00	2.00E-01
5728324148511	572832	4148511	UCART1	7.10E-04	1.24E-03	2.16E-01	0.00E+00	2.18E-01
5728424148511	572842	4148511	UCART1	7.40E-04	1.29E-03	2.38E-01	0.00E+00	2.40E-01
5728524148511	572852	4148511	UCART1	7.80E-04	1.35E-03	2.64E-01	0.00E+00	2.66E-01
5728624148511	572862	4148511	UCART1	8.16E-04	1.42E-03	2.92E-01	0.00E+00	2.95E-01
5728724148511	572872	4148511	UCART1	8.55E-04	1.48E-03	3.20E-01	0.00E+00	3.23E-01
5729724148511	572972	4148511	UCART1	1.50E-03	2.48E-03	3.53E-01	0.00E+00	3.57E-01
5729824148511	572982	4148511	UCART1	1.60E-03	2.65E-03	3.32E-01	0.00E+00	3.36E-01
5729924148511	572992	4148511	UCART1	1.71E-03	2.83E-03	3.46E-01	0.00E+00	3.51E-01
5730024148511	573002	4148511	UCART1	1.86E-03	3.02E-03	2.95E-01	0.00E+00	3.00E-01
5730124148511	573012	4148511	UCART1	2.01E-03	3.23E-03	2.98E-01	0.00E+00	3.03E-01
5730224148511	573022	4148511	UCART1	2.17E-03	3.48E-03	2.47E-01	0.00E+00	2.52E-01
5730324148511	573032	4148511	UCART1	2.36E-03	3.76E-03	2.53E-01	0.00E+00	2.59E-01
5730424148511	573042	4148511	UCART1	2.57E-03	4.08E-03	2.30E-01	0.00E+00	2.37E-01
5730524148511	573052	4148511	UCART1	2.87E-03	4.44E-03	2.14E-01	0.00E+00	2.21E-01
5730624148511	573062	4148511	UCART1	3.20E-03	4.82E-03	2.02E-01	0.00E+00	2.10E-01
5730724148511	573072	4148511	UCART1	4.83E-03	5.19E-03	1.93E-01	0.00E+00	2.03E-01
5730824148511	573082	4148511	UCART1	6.74E-03	5.71E-03	1.90E-01	0.00E+00	2.02E-01
5730924148511	573092	4148511	UCART1	7.50E-03	6.30E-03	1.92E-01	0.00E+00	2.06E-01
5731024148511	573102	4148511	UCART1	8.58E-03	6.97E-03	1.66E-01	0.00E+00	1.82E-01
5733124148511	573312	4148511	UCART1	1.44E-02	1.07E-01	1.73E-01	0.00E+00	2.95E-01
5733224148511	573322	4148511	UCART1	1.28E-02	9.35E-02	1.75E-01	0.00E+00	2.81E-01
5733324148511	573332	4148511	UCART1	1.13E-02	8.45E-02	1.78E-01	0.00E+00	2.73E-01
5733424148511	573342	4148511	UCART1	1.02E-02	7.59E-02	1.80E-01	0.00E+00	2.66E-01
5733524148511	573352	4148511	WORKER	9.22E-03	6.73E-02	1.83E-01	0.00E+00	2.60E-01
5733624148511	573362	4148511	WORKER	8.45E-03	5.95E-02	1.86E-01	0.00E+00	2.54E-01
5733724148511	573372	4148511	UCART1	7.82E-03	5.28E-02	1.89E-01	0.00E+00	2.50E-01
5733824148511	573382	4148511	UCART1	7.30E-03	4.71E-02	1.92E-01	0.00E+00	2.46E-01
5733924148511	573392	4148511	UCART1	6.86E-03	4.20E-02	1.93E-01	0.00E+00	2.42E-01
5734024148511	573402	4148511	UCART1	6.47E-03	3.75E-02	1.92E-01	0.00E+00	2.36E-01
5734124148511	573412	4148511	UCART1	6.15E-03	3.39E-02	1.91E-01	0.00E+00	2.31E-01
5734224148511	573422	4148511	UCART1	5.85E-03	3.06E-02	1.87E-01	0.00E+00	2.24E-01
5734324148511	573432	4148511	UCART1	5.59E-03	2.78E-02	1.82E-01	0.00E+00	2.16E-01
5734424148511	573442	4148511	UCART1	5.34E-03	2.53E-02	1.77E-01	0.00E+00	2.07E-01
5734524148511	573452	4148511	UCART1	5.14E-03	2.32E-02	1.72E-01	0.00E+00	2.00E-01
5734624148511	573462	4148511	UCART1	4.92E-03	2.13E-02	1.65E-01	0.00E+00	1.91E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148511	573472	4148511	UCART1	4.73E-03	1.96E-02	1.60E-01	0.00E+00	1.84E-01
5734824148511	573482	4148511	UCART1	4.53E-03	1.82E-02	1.55E-01	0.00E+00	1.77E-01
5734924148511	573492	4148511	UCART1	4.37E-03	1.68E-02	1.50E-01	0.00E+00	1.71E-01
5735024148511	573502	4148511	UCART1	4.20E-03	1.57E-02	1.46E-01	0.00E+00	1.66E-01
5735124148511	573512	4148511	UCART1	4.05E-03	1.46E-02	1.42E-01	0.00E+00	1.61E-01
5735224148511	573522	4148511	UCART1	3.89E-03	1.37E-02	1.39E-01	0.00E+00	1.56E-01
5735624148511	573562	4148511	UCART1	3.35E-03	1.06E-02	1.30E-01	0.00E+00	1.44E-01
5735724148511	573572	4148511	UCART1	3.25E-03	1.01E-02	1.29E-01	0.00E+00	1.43E-01
5735824148511	573582	4148511	UCART1	3.15E-03	9.53E-03	1.28E-01	0.00E+00	1.41E-01
5735924148511	573592	4148511	UCART1	3.04E-03	9.03E-03	1.27E-01	0.00E+00	1.39E-01
5736024148511	573602	4148511	UCART1	2.94E-03	8.57E-03	1.26E-01	0.00E+00	1.37E-01
5736124148511	573612	4148511	WORKER	2.84E-03	8.13E-03	1.24E-01	0.00E+00	1.35E-01
5736224148511	573622	4148511	WORKER	2.75E-03	7.74E-03	1.23E-01	0.00E+00	1.33E-01
5736324148511	573632	4148511	WORKER	2.66E-03	7.38E-03	1.21E-01	0.00E+00	1.31E-01
5736424148511	573642	4148511	WORKER	2.57E-03	7.04E-03	1.19E-01	0.00E+00	1.29E-01
5736524148511	573652	4148511	WORKER	2.49E-03	6.73E-03	1.17E-01	0.00E+00	1.26E-01
5736624148511	573662	4148511	WORKER	2.41E-03	6.44E-03	1.14E-01	0.00E+00	1.23E-01
5736724148511	573672	4148511	WORKER	2.34E-03	6.16E-03	1.11E-01	0.00E+00	1.19E-01
5736824148511	573682	4148511	WORKER	2.27E-03	5.91E-03	1.07E-01	0.00E+00	1.16E-01
5736924148511	573692	4148511	WORKER	2.19E-03	5.67E-03	1.04E-01	0.00E+00	1.12E-01
5737024148511	573702	4148511	WORKER	2.12E-03	5.44E-03	1.00E-01	0.00E+00	1.08E-01
5737124148511	573712	4148511	UCART1	2.07E-03	5.24E-03	9.68E-02	0.00E+00	1.04E-01
5737224148511	573722	4148511	UCART1	2.01E-03	5.04E-03	9.31E-02	0.00E+00	1.00E-01
5727724148521	572772	4148521	UCART1	5.41E-04	9.77E-04	1.39E-01	0.00E+00	1.40E-01
5727824148521	572782	4148521	UCART1	5.61E-04	1.02E-03	1.50E-01	0.00E+00	1.52E-01
5727924148521	572792	4148521	UCART1	5.82E-04	1.05E-03	1.63E-01	0.00E+00	1.64E-01
5728024148521	572802	4148521	UCART1	6.08E-04	1.10E-03	1.77E-01	0.00E+00	1.79E-01
5728124148521	572812	4148521	UCART1	6.32E-04	1.14E-03	1.94E-01	0.00E+00	1.96E-01
5728224148521	572822	4148521	UCART1	6.62E-04	1.19E-03	2.14E-01	0.00E+00	2.16E-01
5728324148521	572832	4148521	UCART1	6.92E-04	1.24E-03	2.36E-01	0.00E+00	2.38E-01
5728424148521	572842	4148521	UCART1	7.22E-04	1.29E-03	2.62E-01	0.00E+00	2.64E-01
5728524148521	572852	4148521	UCART1	7.60E-04	1.36E-03	2.93E-01	0.00E+00	2.95E-01
5729624148521	572962	4148521	UCART1	1.33E-03	2.35E-03	3.51E-01	0.00E+00	3.55E-01
5729724148521	572972	4148521	UCART1	1.44E-03	2.52E-03	3.79E-01	0.00E+00	3.83E-01
5729824148521	572982	4148521	UCART1	1.53E-03	2.67E-03	3.17E-01	0.00E+00	3.21E-01
5729924148521	572992	4148521	UCART1	1.64E-03	2.85E-03	3.08E-01	0.00E+00	3.13E-01
5730024148521	573002	4148521	UCART1	1.75E-03	3.04E-03	2.63E-01	0.00E+00	2.68E-01
5730124148521	573012	4148521	UCART1	1.89E-03	3.26E-03	2.58E-01	0.00E+00	2.63E-01
5730224148521	573022	4148521	UCART1	2.05E-03	3.52E-03	2.44E-01	0.00E+00	2.50E-01
5730324148521	573032	4148521	UCART1	2.25E-03	3.83E-03	2.24E-01	0.00E+00	2.30E-01
5730424148521	573042	4148521	UCART1	2.44E-03	4.15E-03	2.08E-01	0.00E+00	2.15E-01
5730524148521	573052	4148521	WORKER	2.68E-03	4.50E-03	1.96E-01	0.00E+00	2.03E-01
5730624148521	573062	4148521	UCART1	3.26E-03	4.90E-03	1.88E-01	0.00E+00	1.96E-01
5730724148521	573072	4148521	UCART1	5.16E-03	5.32E-03	1.81E-01	0.00E+00	1.92E-01
5730824148521	573082	4148521	UCART1	6.19E-03	5.81E-03	1.78E-01	0.00E+00	1.90E-01
5730924148521	573092	4148521	UCART1	6.63E-03	6.42E-03	1.78E-01	0.00E+00	1.91E-01
5731024148521	573102	4148521	UCART1	7.42E-03	7.16E-03	1.83E-01	0.00E+00	1.98E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731124148521	573112	4148521	UCART1	8.95E-03	7.95E-03	1.73E-01	0.00E+00	**1.90E-01**
5732924148521	573292	4148521	UCART1	1.73E-02	1.25E-01	1.78E-01	0.00E+00	**3.19E-01**
5733024148521	573302	4148521	UCART1	1.50E-02	1.01E-01	1.79E-01	0.00E+00	**2.95E-01**
5733124148521	573312	4148521	UCART1	1.32E-02	8.38E-02	1.81E-01	0.00E+00	**2.78E-01**
5733224148521	573322	4148521	UCART1	1.17E-02	7.03E-02	1.83E-01	0.00E+00	**2.65E-01**
5733324148521	573332	4148521	UCART1	1.04E-02	6.14E-02	1.85E-01	0.00E+00	**2.57E-01**
5733424148521	573342	4148521	WORKER	9.46E-03	5.62E-02	1.89E-01	0.00E+00	**2.54E-01**
5733524148521	573352	4148521	WORKER	8.68E-03	5.17E-02	1.93E-01	0.00E+00	**2.53E-01**
5733624148521	573362	4148521	WORKER	8.03E-03	4.74E-02	1.97E-01	0.00E+00	**2.52E-01**
5733724148521	573372	4148521	WORKER	7.49E-03	4.33E-02	2.01E-01	0.00E+00	**2.52E-01**
5733824148521	573382	4148521	UCART1	7.04E-03	3.95E-02	2.04E-01	0.00E+00	**2.51E-01**
5733924148521	573392	4148521	UCART1	6.65E-03	3.59E-02	2.06E-01	0.00E+00	**2.48E-01**
5734024148521	573402	4148521	UCART1	6.31E-03	3.28E-02	2.06E-01	0.00E+00	**2.45E-01**
5734124148521	573412	4148521	UCART1	6.01E-03	2.99E-02	2.03E-01	0.00E+00	**2.39E-01**
5734224148521	573422	4148521	UCART1	5.75E-03	2.74E-02	1.99E-01	0.00E+00	**2.32E-01**
5734324148521	573432	4148521	UCART1	5.48E-03	2.51E-02	1.93E-01	0.00E+00	**2.24E-01**
5734424148521	573442	4148521	UCART1	5.25E-03	2.30E-02	1.86E-01	0.00E+00	**2.14E-01**
5734524148521	573452	4148521	UCART1	5.02E-03	2.12E-02	1.79E-01	0.00E+00	**2.05E-01**
5734624148521	573462	4148521	UCART1	4.81E-03	1.96E-02	1.71E-01	0.00E+00	**1.96E-01**
5734724148521	573472	4148521	UCART1	4.62E-03	1.81E-02	1.64E-01	0.00E+00	**1.87E-01**
5734824148521	573482	4148521	UCART1	4.44E-03	1.68E-02	1.59E-01	0.00E+00	**1.80E-01**
5734924148521	573492	4148521	UCART1	4.29E-03	1.57E-02	1.54E-01	0.00E+00	**1.74E-01**
5735024148521	573502	4148521	UCART1	4.11E-03	1.46E-02	1.49E-01	0.00E+00	**1.68E-01**
5735124148521	573512	4148521	UCART1	3.96E-03	1.37E-02	1.46E-01	0.00E+00	**1.63E-01**
5735224148521	573522	4148521	UCART1	3.82E-03	1.28E-02	1.42E-01	0.00E+00	**1.59E-01**
5735724148521	573572	4148521	UCART1	3.18E-03	9.56E-03	1.34E-01	0.00E+00	**1.47E-01**
5735824148521	573582	4148521	UCART1	3.07E-03	9.06E-03	1.33E-01	0.00E+00	**1.45E-01**
5735924148521	573592	4148521	UCART1	2.97E-03	8.60E-03	1.32E-01	0.00E+00	**1.44E-01**
5736024148521	573602	4148521	UCART1	2.88E-03	8.18E-03	1.31E-01	0.00E+00	**1.42E-01**
5736124148521	573612	4148521	WORKER	2.78E-03	7.78E-03	1.29E-01	0.00E+00	**1.40E-01**
5736224148521	573622	4148521	WORKER	2.68E-03	7.41E-03	1.28E-01	0.00E+00	**1.38E-01**
5736324148521	573632	4148521	WORKER	2.60E-03	7.08E-03	1.26E-01	0.00E+00	**1.36E-01**
5736424148521	573642	4148521	WORKER	2.52E-03	6.76E-03	1.24E-01	0.00E+00	**1.33E-01**
5736524148521	573652	4148521	WORKER	2.44E-03	6.47E-03	1.21E-01	0.00E+00	**1.30E-01**
5736624148521	573662	4148521	WORKER	2.36E-03	6.19E-03	1.18E-01	0.00E+00	**1.26E-01**
5736724148521	573672	4148521	WORKER	2.29E-03	5.93E-03	1.14E-01	0.00E+00	**1.23E-01**
5736824148521	573682	4148521	WORKER	2.21E-03	5.69E-03	1.11E-01	0.00E+00	**1.19E-01**
5736924148521	573692	4148521	WORKER	2.15E-03	5.47E-03	1.07E-01	0.00E+00	**1.14E-01**
5737024148521	573702	4148521	WORKER	2.08E-03	5.25E-03	1.03E-01	0.00E+00	**1.10E-01**
5737124148521	573712	4148521	UCART1	2.03E-03	5.06E-03	9.88E-02	0.00E+00	**1.06E-01**
5737224148521	573722	4148521	UCART1	1.98E-03	4.88E-03	9.47E-02	0.00E+00	**1.02E-01**
5727724148531	572772	4148531	UCART1	5.28E-04	9.82E-04	1.49E-01	0.00E+00	**1.50E-01**
5727824148531	572782	4148531	UCART1	5.51E-04	1.02E-03	1.61E-01	0.00E+00	**1.62E-01**
5727924148531	572792	4148531	UCART1	5.74E-04	1.06E-03	1.75E-01	0.00E+00	**1.77E-01**
5728024148531	572802	4148531	UCART1	5.95E-04	1.10E-03	1.91E-01	0.00E+00	**1.93E-01**
5728124148531	572812	4148531	UCART1	6.18E-04	1.14E-03	2.10E-01	0.00E+00	**2.12E-01**
5728224148531	572822	4148531	UCART1	6.48E-04	1.19E-03	2.32E-01	0.00E+00	**2.34E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728324148531	572832	4148531	UCART1	6.77E-04	1.25E-03	2.60E-01	0.00E+00	**2.62E-01**
5728424148531	572842	4148531	UCART1	7.07E-04	1.30E-03	2.91E-01	0.00E+00	**2.93E-01**
5729524148531	572952	4148531	UCART1	1.21E-03	2.25E-03	3.70E-01	0.00E+00	**3.74E-01**
5729624148531	572962	4148531	UCART1	1.28E-03	2.39E-03	3.42E-01	0.00E+00	**3.46E-01**
5729724148531	572972	4148531	UCART1	1.36E-03	2.54E-03	3.01E-01	0.00E+00	**3.05E-01**
5729824148531	572982	4148531	UCART1	1.44E-03	2.70E-03	2.84E-01	0.00E+00	**2.88E-01**
5729924148531	572992	4148531	UCART1	1.55E-03	2.89E-03	2.81E-01	0.00E+00	**2.86E-01**
5730024148531	573002	4148531	UCART1	1.66E-03	3.10E-03	2.64E-01	0.00E+00	**2.69E-01**
5730124148531	573012	4148531	UCART1	1.78E-03	3.31E-03	2.36E-01	0.00E+00	**2.41E-01**
5730224148531	573022	4148531	UCART1	1.91E-03	3.59E-03	2.18E-01	0.00E+00	**2.24E-01**
5730324148531	573032	4148531	UCART1	2.10E-03	3.90E-03	2.04E-01	0.00E+00	**2.10E-01**
5730424148531	573042	4148531	WORKER	2.29E-03	4.23E-03	1.92E-01	0.00E+00	**1.99E-01**
5730524148531	573052	4148531	WORKER	2.49E-03	4.60E-03	1.83E-01	0.00E+00	**1.90E-01**
5730624148531	573062	4148531	WORKER	3.34E-03	5.02E-03	1.77E-01	0.00E+00	**1.85E-01**
5730724148531	573072	4148531	UCART1	4.99E-03	5.47E-03	1.71E-01	0.00E+00	**1.82E-01**
5730824148531	573082	4148531	UCART1	5.56E-03	5.98E-03	1.68E-01	0.00E+00	**1.80E-01**
5730924148531	573092	4148531	UCART1	5.84E-03	6.63E-03	1.68E-01	0.00E+00	**1.81E-01**
5731024148531	573102	4148531	UCART1	6.32E-03	7.41E-03	1.71E-01	0.00E+00	**1.85E-01**
5731124148531	573112	4148531	UCART1	7.97E-03	8.35E-03	1.61E-01	0.00E+00	**1.78E-01**
5731224148531	573122	4148531	UCART1	1.18E-02	9.37E-03	1.54E-01	0.00E+00	**1.75E-01**
5732724148531	573272	4148531	UCART1	2.08E-02	1.73E-01	1.85E-01	0.00E+00	**3.79E-01**
5732824148531	573282	4148531	UCART1	1.82E-02	1.31E-01	1.84E-01	0.00E+00	**3.33E-01**
5732924148531	573292	4148531	UCART1	1.54E-02	9.63E-02	1.85E-01	0.00E+00	**2.96E-01**
5733024148531	573302	4148531	UCART1	1.34E-02	7.87E-02	1.86E-01	0.00E+00	**2.78E-01**
5733124148531	573312	4148531	UCART1	1.18E-02	6.73E-02	1.89E-01	0.00E+00	**2.68E-01**
5733224148531	573322	4148531	UCART1	1.05E-02	5.58E-02	1.90E-01	0.00E+00	**2.57E-01**
5733324148531	573332	4148531	WORKER	9.56E-03	4.79E-02	1.93E-01	0.00E+00	**2.51E-01**
5733424148531	573342	4148531	WORKER	8.78E-03	4.33E-02	1.98E-01	0.00E+00	**2.50E-01**
5733524148531	573352	4148531	WORKER	8.14E-03	4.01E-02	2.04E-01	0.00E+00	**2.52E-01**
5733624148531	573362	4148531	WORKER	7.60E-03	3.75E-02	2.10E-01	0.00E+00	**2.55E-01**
5733724148531	573372	4148531	UCART1	7.15E-03	3.51E-02	2.15E-01	0.00E+00	**2.57E-01**
5733824148531	573382	4148531	UCART1	6.75E-03	3.27E-02	2.19E-01	0.00E+00	**2.59E-01**
5733924148531	573392	4148531	UCART1	6.38E-03	3.05E-02	2.21E-01	0.00E+00	**2.58E-01**
5734024148531	573402	4148531	UCART1	6.09E-03	2.83E-02	2.22E-01	0.00E+00	**2.56E-01**
5734124148531	573412	4148531	UCART1	5.82E-03	2.63E-02	2.18E-01	0.00E+00	**2.50E-01**
5734224148531	573422	4148531	UCART1	5.57E-03	2.43E-02	2.12E-01	0.00E+00	**2.42E-01**
5734324148531	573432	4148531	UCART1	5.34E-03	2.25E-02	2.04E-01	0.00E+00	**2.32E-01**
5734424148531	573442	4148531	UCART1	5.12E-03	2.08E-02	1.95E-01	0.00E+00	**2.21E-01**
5734524148531	573452	4148531	UCART1	4.88E-03	1.93E-02	1.85E-01	0.00E+00	**2.09E-01**
5734624148531	573462	4148531	UCART1	4.69E-03	1.79E-02	1.77E-01	0.00E+00	**1.99E-01**
5734724148531	573472	4148531	UCART1	4.49E-03	1.67E-02	1.69E-01	0.00E+00	**1.90E-01**
5734824148531	573482	4148531	UCART1	4.31E-03	1.56E-02	1.62E-01	0.00E+00	**1.82E-01**
5734924148531	573492	4148531	UCART1	4.16E-03	1.45E-02	1.57E-01	0.00E+00	**1.76E-01**
5735024148531	573502	4148531	UCART1	4.01E-03	1.36E-02	1.53E-01	0.00E+00	**1.70E-01**
5735124148531	573512	4148531	UCART1	3.85E-03	1.28E-02	1.49E-01	0.00E+00	**1.66E-01**
5735224148531	573522	4148531	UCART1	3.72E-03	1.20E-02	1.46E-01	0.00E+00	**1.62E-01**
5735724148531	573572	4148531	UCART1	3.10E-03	9.07E-03	1.39E-01	0.00E+00	**1.51E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735824148531	573582	4148531	WORKER	3.01E-03	8.61E-03	1.38E-01	0.00E+00	1.50E-01
5735924148531	573592	4148531	WORKER	2.91E-03	8.19E-03	1.38E-01	0.00E+00	1.49E-01
5736024148531	573602	4148531	WORKER	2.80E-03	7.80E-03	1.37E-01	0.00E+00	1.47E-01
5736124148531	573612	4148531	WORKER	2.71E-03	7.43E-03	1.35E-01	0.00E+00	1.45E-01
5736224148531	573622	4148531	WORKER	2.63E-03	7.09E-03	1.33E-01	0.00E+00	1.43E-01
5736324148531	573632	4148531	WORKER	2.55E-03	6.78E-03	1.31E-01	0.00E+00	1.41E-01
5736424148531	573642	4148531	WORKER	2.47E-03	6.48E-03	1.29E-01	0.00E+00	1.38E-01
5736524148531	573652	4148531	WORKER	2.39E-03	6.21E-03	1.26E-01	0.00E+00	1.34E-01
5736624148531	573662	4148531	WORKER	2.32E-03	5.95E-03	1.22E-01	0.00E+00	1.30E-01
5736724148531	573672	4148531	WORKER	2.24E-03	5.71E-03	1.18E-01	0.00E+00	1.26E-01
5736824148531	573682	4148531	WORKER	2.17E-03	5.48E-03	1.14E-01	0.00E+00	1.22E-01
5736924148531	573692	4148531	WORKER	2.10E-03	5.27E-03	1.10E-01	0.00E+00	1.17E-01
5737024148531	573702	4148531	WORKER	2.04E-03	5.07E-03	1.05E-01	0.00E+00	1.12E-01
5737124148531	573712	4148531	UCART1	1.99E-03	4.89E-03	1.01E-01	0.00E+00	1.08E-01
5727724148541	572772	4148541	UCART1	5.20E-04	9.85E-04	1.60E-01	0.00E+00	1.61E-01
5727824148541	572782	4148541	UCART1	5.39E-04	1.02E-03	1.73E-01	0.00E+00	1.75E-01
5727924148541	572792	4148541	UCART1	5.60E-04	1.06E-03	1.89E-01	0.00E+00	1.91E-01
5728024148541	572802	4148541	UCART1	5.84E-04	1.11E-03	2.07E-01	0.00E+00	2.09E-01
5728124148541	572812	4148541	UCART1	6.09E-04	1.15E-03	2.30E-01	0.00E+00	2.31E-01
5728224148541	572822	4148541	UCART1	6.35E-04	1.20E-03	2.57E-01	0.00E+00	2.59E-01
5728324148541	572832	4148541	UCART1	6.62E-04	1.26E-03	2.89E-01	0.00E+00	2.91E-01
5729324148541	572932	4148541	UCART1	1.04E-03	2.03E-03	3.90E-01	0.00E+00	3.93E-01
5729424148541	572942	4148541	UCART1	1.10E-03	2.15E-03	3.54E-01	0.00E+00	3.57E-01
5729524148541	572952	4148541	UCART1	1.17E-03	2.29E-03	3.22E-01	0.00E+00	3.25E-01
5729624148541	572962	4148541	UCART1	1.23E-03	2.42E-03	3.08E-01	0.00E+00	3.12E-01
5729724148541	572972	4148541	UCART1	1.29E-03	2.58E-03	2.71E-01	0.00E+00	2.75E-01
5729824148541	572982	4148541	UCART1	1.37E-03	2.76E-03	2.69E-01	0.00E+00	2.73E-01
5729924148541	572992	4148541	UCART1	1.44E-03	2.94E-03	2.55E-01	0.00E+00	2.59E-01
5730024148541	573002	4148541	UCART1	1.55E-03	3.19E-03	2.34E-01	0.00E+00	2.38E-01
5730124148541	573012	4148541	UCART1	1.68E-03	3.43E-03	2.16E-01	0.00E+00	2.21E-01
5730224148541	573022	4148541	UCART1	1.81E-03	3.70E-03	2.01E-01	0.00E+00	2.07E-01
5730324148541	573032	4148541	UCART1	1.94E-03	4.00E-03	1.89E-01	0.00E+00	1.95E-01
5730424148541	573042	4148541	WORKER	2.10E-03	4.35E-03	1.80E-01	0.00E+00	1.87E-01
5730524148541	573052	4148541	WORKER	2.33E-03	4.74E-03	1.73E-01	0.00E+00	1.80E-01
5730624148541	573062	4148541	WORKER	3.19E-03	5.19E-03	1.68E-01	0.00E+00	1.76E-01
5730724148541	573072	4148541	UCART1	4.51E-03	5.71E-03	1.64E-01	0.00E+00	1.75E-01
5730824148541	573082	4148541	UCART1	4.85E-03	6.23E-03	1.61E-01	0.00E+00	1.72E-01
5730924148541	573092	4148541	UCART1	5.10E-03	6.90E-03	1.60E-01	0.00E+00	1.72E-01
5731024148541	573102	4148541	UCART1	5.40E-03	7.75E-03	1.62E-01	0.00E+00	1.76E-01
5731124148541	573112	4148541	UCART1	6.95E-03	8.76E-03	1.68E-01	0.00E+00	1.83E-01
5731224148541	573122	4148541	UCART1	1.01E-02	9.94E-03	1.59E-01	0.00E+00	1.79E-01
5732524148541	573252	4148541	UCART1	2.72E-02	1.53E-01	1.96E-01	0.00E+00	3.76E-01
5732624148541	573262	4148541	UCART1	2.05E-02	1.50E-01	1.92E-01	0.00E+00	3.63E-01
5732724148541	573272	4148541	UCART1	1.78E-02	1.30E-01	1.91E-01	0.00E+00	3.39E-01
5732824148541	573282	4148541	UCART1	1.58E-02	1.01E-01	1.92E-01	0.00E+00	3.09E-01
5732924148541	573292	4148541	UCART1	1.34E-02	7.65E-02	1.92E-01	0.00E+00	2.82E-01
5733024148541	573302	4148541	UCART1	1.16E-02	6.26E-02	1.94E-01	0.00E+00	2.68E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733124148541	573312	4148541	UCART1	1.04E-02	5.44E-02	1.97E-01	0.00E+00	**2.62E-01**
5733224148541	573322	4148541	UCART1	9.45E-03	4.66E-02	2.00E-01	0.00E+00	**2.56E-01**
5733324148541	573332	4148541	WORKER	8.71E-03	3.98E-02	2.04E-01	0.00E+00	**2.53E-01**
5733424148541	573342	4148541	WORKER	8.10E-03	3.52E-02	2.10E-01	0.00E+00	**2.53E-01**
5733524148541	573352	4148541	WORKER	7.57E-03	3.22E-02	2.17E-01	0.00E+00	**2.56E-01**
5733624148541	573362	4148541	WORKER	7.13E-03	3.02E-02	2.24E-01	0.00E+00	**2.61E-01**
5733724148541	573372	4148541	UCART1	6.73E-03	2.85E-02	2.31E-01	0.00E+00	**2.67E-01**
5733824148541	573382	4148541	UCART1	6.39E-03	2.70E-02	2.37E-01	0.00E+00	**2.70E-01**
5733924148541	573392	4148541	UCART1	6.10E-03	2.56E-02	2.40E-01	0.00E+00	**2.72E-01**
5734024148541	573402	4148541	UCART1	5.82E-03	2.42E-02	2.39E-01	0.00E+00	**2.69E-01**
5734124148541	573412	4148541	UCART1	5.60E-03	2.28E-02	2.35E-01	0.00E+00	**2.63E-01**
5734224148541	573422	4148541	UCART1	5.35E-03	2.13E-02	2.26E-01	0.00E+00	**2.52E-01**
5734324148541	573432	4148541	UCART1	5.13E-03	1.99E-02	2.14E-01	0.00E+00	**2.40E-01**
5734424148541	573442	4148541	UCART1	4.93E-03	1.86E-02	2.03E-01	0.00E+00	**2.27E-01**
5734524148541	573452	4148541	UCART1	4.70E-03	1.74E-02	1.92E-01	0.00E+00	**2.14E-01**
5734624148541	573462	4148541	UCART1	4.51E-03	1.63E-02	1.82E-01	0.00E+00	**2.02E-01**
5734724148541	573472	4148541	UCART1	4.34E-03	1.53E-02	1.73E-01	0.00E+00	**1.93E-01**
5734824148541	573482	4148541	WORKER	4.18E-03	1.43E-02	1.66E-01	0.00E+00	**1.85E-01**
5734924148541	573492	4148541	WORKER	4.03E-03	1.34E-02	1.61E-01	0.00E+00	**1.78E-01**
5735024148541	573502	4148541	UCART1	3.88E-03	1.26E-02	1.56E-01	0.00E+00	**1.73E-01**
5735124148541	573512	4148541	UCART1	3.75E-03	1.19E-02	1.53E-01	0.00E+00	**1.68E-01**
5735224148541	573522	4148541	UCART1	3.60E-03	1.12E-02	1.50E-01	0.00E+00	**1.65E-01**
5735724148541	573572	4148541	UCART1	3.04E-03	8.60E-03	1.45E-01	0.00E+00	**1.57E-01**
5735824148541	573582	4148541	WORKER	2.93E-03	8.18E-03	1.45E-01	0.00E+00	**1.56E-01**
5735924148541	573592	4148541	WORKER	2.84E-03	7.79E-03	1.45E-01	0.00E+00	**1.55E-01**
5736024148541	573602	4148541	WORKER	2.73E-03	7.43E-03	1.43E-01	0.00E+00	**1.53E-01**
5736124148541	573612	4148541	WORKER	2.65E-03	7.09E-03	1.42E-01	0.00E+00	**1.51E-01**
5736224148541	573622	4148541	WORKER	2.57E-03	6.78E-03	1.40E-01	0.00E+00	**1.49E-01**
5736324148541	573632	4148541	WORKER	2.49E-03	6.49E-03	1.37E-01	0.00E+00	**1.46E-01**
5736424148541	573642	4148541	WORKER	2.41E-03	6.21E-03	1.34E-01	0.00E+00	**1.43E-01**
5736524148541	573652	4148541	WORKER	2.32E-03	5.96E-03	1.31E-01	0.00E+00	**1.39E-01**
5736624148541	573662	4148541	WORKER	2.25E-03	5.72E-03	1.27E-01	0.00E+00	**1.35E-01**
5736724148541	573672	4148541	WORKER	2.18E-03	5.49E-03	1.22E-01	0.00E+00	**1.30E-01**
5736824148541	573682	4148541	WORKER	2.12E-03	5.28E-03	1.18E-01	0.00E+00	**1.25E-01**
5736924148541	573692	4148541	WORKER	2.05E-03	5.08E-03	1.13E-01	0.00E+00	**1.20E-01**
5737024148541	573702	4148541	WORKER	1.99E-03	4.89E-03	1.08E-01	0.00E+00	**1.14E-01**
5727824148551	572782	4148551	UCART1	5.29E-04	1.03E-03	1.87E-01	0.00E+00	**1.88E-01**
5727924148551	572792	4148551	UCART1	5.51E-04	1.07E-03	2.05E-01	0.00E+00	**2.06E-01**
5728024148551	572802	4148551	UCART1	5.72E-04	1.12E-03	2.26E-01	0.00E+00	**2.28E-01**
5728124148551	572812	4148551	UCART1	5.96E-04	1.17E-03	2.53E-01	0.00E+00	**2.55E-01**
5729224148551	572922	4148551	UCART1	9.62E-04	1.95E-03	3.79E-01	0.00E+00	**3.82E-01**
5729324148551	572932	4148551	UCART1	1.01E-03	2.07E-03	3.43E-01	0.00E+00	**3.46E-01**
5729424148551	572942	4148551	UCART1	1.06E-03	2.19E-03	3.37E-01	0.00E+00	**3.40E-01**
5729524148551	572952	4148551	UCART1	1.11E-03	2.33E-03	2.92E-01	0.00E+00	**2.95E-01**
5729624148551	572962	4148551	UCART1	1.17E-03	2.47E-03	2.91E-01	0.00E+00	**2.95E-01**
5729724148551	572972	4148551	UCART1	1.24E-03	2.63E-03	2.78E-01	0.00E+00	**2.82E-01**
5729824148551	572982	4148551	UCART1	1.30E-03	2.82E-03	2.50E-01	0.00E+00	**2.54E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729924148551	572992	4148551	UCART1	1.39E-03	3.04E-03	2.30E-01	0.00E+00	2.34E-01
5730024148551	573002	4148551	UCART1	1.47E-03	3.27E-03	2.13E-01	0.00E+00	2.18E-01
5730124148551	573012	4148551	WORKER	1.56E-03	3.52E-03	1.99E-01	0.00E+00	2.04E-01
5730224148551	573022	4148551	UCART1	1.65E-03	3.81E-03	1.88E-01	0.00E+00	1.93E-01
5730324148551	573032	4148551	UCART1	1.76E-03	4.13E-03	1.79E-01	0.00E+00	1.84E-01
5730424148551	573042	4148551	UCART1	1.93E-03	4.49E-03	1.71E-01	0.00E+00	1.78E-01
5730524148551	573052	4148551	WORKER	2.12E-03	4.91E-03	1.65E-01	0.00E+00	1.72E-01
5730624148551	573062	4148551	WORKER	2.78E-03	5.38E-03	1.61E-01	0.00E+00	1.69E-01
5730724148551	573072	4148551	WORKER	3.87E-03	5.94E-03	1.58E-01	0.00E+00	1.68E-01
5730824148551	573082	4148551	UCART1	4.24E-03	6.58E-03	1.56E-01	0.00E+00	1.67E-01
5730924148551	573092	4148551	UCART1	4.41E-03	7.22E-03	1.54E-01	0.00E+00	1.65E-01
5731024148551	573102	4148551	UCART1	4.59E-03	8.11E-03	1.55E-01	0.00E+00	1.68E-01
5731124148551	573112	4148551	UCART1	5.41E-03	9.17E-03	1.59E-01	0.00E+00	1.73E-01
5731224148551	573122	4148551	UCART1	8.08E-03	1.05E-02	1.66E-01	0.00E+00	1.85E-01
5731324148551	573132	4148551	UCART1	1.29E-02	1.20E-02	1.44E-01	0.00E+00	1.69E-01
5732324148551	573232	4148551	UCART1	4.88E-02	1.02E-01	2.15E-01	0.00E+00	3.66E-01
5732424148551	573242	4148551	UCART1	2.95E-02	1.19E-01	2.07E-01	0.00E+00	3.55E-01
5732524148551	573252	4148551	UCART1	1.88E-02	1.24E-01	2.02E-01	0.00E+00	3.46E-01
5732624148551	573262	4148551	UCART1	1.59E-02	1.17E-01	1.99E-01	0.00E+00	3.32E-01
5732724148551	573272	4148551	UCART1	1.40E-02	1.00E-01	1.98E-01	0.00E+00	3.12E-01
5732824148551	573282	4148551	UCART1	1.30E-02	7.94E-02	1.98E-01	0.00E+00	2.91E-01
5732924148551	573292	4148551	UCART1	1.13E-02	6.14E-02	1.99E-01	0.00E+00	2.72E-01
5733024148551	573302	4148551	UCART1	9.95E-03	5.12E-02	2.04E-01	0.00E+00	2.65E-01
5733124148551	573312	4148551	UCART1	9.13E-03	4.54E-02	2.09E-01	0.00E+00	2.63E-01
5733224148551	573322	4148551	UCART1	8.44E-03	3.98E-02	2.14E-01	0.00E+00	2.62E-01
5733324148551	573332	4148551	UCART1	7.87E-03	3.43E-02	2.18E-01	0.00E+00	2.60E-01
5733424148551	573342	4148551	WORKER	7.41E-03	2.99E-02	2.24E-01	0.00E+00	2.61E-01
5733524148551	573352	4148551	WORKER	7.00E-03	2.70E-02	2.32E-01	0.00E+00	2.66E-01
5733624148551	573362	4148551	WORKER	6.63E-03	2.49E-02	2.41E-01	0.00E+00	2.72E-01
5733724148551	573372	4148551	WORKER	6.32E-03	2.35E-02	2.50E-01	0.00E+00	2.80E-01
5733824148551	573382	4148551	UCART1	6.02E-03	2.25E-02	2.59E-01	0.00E+00	2.87E-01
5733924148551	573392	4148551	UCART1	5.78E-03	2.15E-02	2.62E-01	0.00E+00	2.90E-01
5734024148551	573402	4148551	UCART1	5.54E-03	2.06E-02	2.60E-01	0.00E+00	2.86E-01
5734124148551	573412	4148551	UCART1	5.33E-03	1.96E-02	2.52E-01	0.00E+00	2.77E-01
5734224148551	573422	4148551	UCART1	5.12E-03	1.86E-02	2.39E-01	0.00E+00	2.63E-01
5734324148551	573432	4148551	UCART1	4.91E-03	1.76E-02	2.24E-01	0.00E+00	2.47E-01
5734424148551	573442	4148551	UCART1	4.70E-03	1.66E-02	2.10E-01	0.00E+00	2.31E-01
5734524148551	573452	4148551	UCART1	4.51E-03	1.57E-02	1.97E-01	0.00E+00	2.17E-01
5734624148551	573462	4148551	WORKER	4.34E-03	1.48E-02	1.86E-01	0.00E+00	2.05E-01
5734724148551	573472	4148551	WORKER	4.19E-03	1.39E-02	1.77E-01	0.00E+00	1.96E-01
5734824148551	573482	4148551	WORKER	4.03E-03	1.32E-02	1.70E-01	0.00E+00	1.88E-01
5734924148551	573492	4148551	WORKER	3.88E-03	1.24E-02	1.65E-01	0.00E+00	1.81E-01
5735024148551	573502	4148551	UCART1	3.74E-03	1.17E-02	1.61E-01	0.00E+00	1.76E-01
5735124148551	573512	4148551	UCART1	3.62E-03	1.11E-02	1.57E-01	0.00E+00	1.72E-01
5735224148551	573522	4148551	UCART1	3.49E-03	1.05E-02	1.55E-01	0.00E+00	1.69E-01
5735324148551	573532	4148551	UCART1	3.37E-03	9.97E-03	1.53E-01	0.00E+00	1.66E-01
5735724148551	573572	4148551	UCART1	2.94E-03	8.14E-03	1.52E-01	0.00E+00	1.63E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735824148551	573582	4148551	WORKER	2.85E-03	7.76E-03	1.52E-01	0.00E+00	**1.63E-01**
5735924148551	573592	4148551	WORKER	2.76E-03	7.40E-03	1.52E-01	0.00E+00	**1.62E-01**
5736024148551	573602	4148551	WORKER	2.66E-03	7.08E-03	1.50E-01	0.00E+00	**1.60E-01**
5736124148551	573612	4148551	WORKER	2.58E-03	6.77E-03	1.49E-01	0.00E+00	**1.58E-01**
5736224148551	573622	4148551	WORKER	2.50E-03	6.48E-03	1.47E-01	0.00E+00	**1.56E-01**
5736324148551	573632	4148551	WORKER	2.42E-03	6.21E-03	1.44E-01	0.00E+00	**1.53E-01**
5736424148551	573642	4148551	WORKER	2.35E-03	5.95E-03	1.41E-01	0.00E+00	**1.49E-01**
5736524148551	573652	4148551	WORKER	2.28E-03	5.71E-03	1.37E-01	0.00E+00	**1.45E-01**
5736624148551	573662	4148551	WORKER	2.21E-03	5.49E-03	1.32E-01	0.00E+00	**1.40E-01**
5736724148551	573672	4148551	WORKER	2.14E-03	5.28E-03	1.27E-01	0.00E+00	**1.34E-01**
5736824148551	573682	4148551	WORKER	2.08E-03	5.08E-03	1.21E-01	0.00E+00	**1.28E-01**
5736924148551	573692	4148551	WORKER	2.02E-03	4.89E-03	1.16E-01	0.00E+00	**1.23E-01**
5737024148551	573702	4148551	UCART1	1.96E-03	4.72E-03	1.10E-01	0.00E+00	**1.17E-01**
5727824148561	572782	4148561	UCART1	5.18E-04	1.04E-03	2.03E-01	0.00E+00	**2.05E-01**
5727924148561	572792	4148561	UCART1	5.41E-04	1.08E-03	2.24E-01	0.00E+00	**2.25E-01**
5728024148561	572802	4148561	UCART1	5.62E-04	1.13E-03	2.48E-01	0.00E+00	**2.50E-01**
5729124148561	572912	4148561	UCART1	8.87E-04	1.89E-03	3.49E-01	0.00E+00	**3.52E-01**
5729224148561	572922	4148561	UCART1	9.25E-04	1.99E-03	3.69E-01	0.00E+00	**3.72E-01**
5729324148561	572932	4148561	UCART1	9.71E-04	2.11E-03	3.13E-01	0.00E+00	**3.16E-01**
5729424148561	572942	4148561	UCART1	1.02E-03	2.24E-03	3.19E-01	0.00E+00	**3.23E-01**
5729524148561	572952	4148561	UCART1	1.06E-03	2.38E-03	2.66E-01	0.00E+00	**2.70E-01**
5729624148561	572962	4148561	UCART1	1.12E-03	2.53E-03	2.71E-01	0.00E+00	**2.74E-01**
5729724148561	572972	4148561	UCART1	1.17E-03	2.70E-03	2.45E-01	0.00E+00	**2.48E-01**
5729824148561	572982	4148561	UCART1	1.24E-03	2.91E-03	2.26E-01	0.00E+00	**2.31E-01**
5729924148561	572992	4148561	WORKER	1.31E-03	3.13E-03	2.11E-01	0.00E+00	**2.16E-01**
5730024148561	573002	4148561	WORKER	1.38E-03	3.36E-03	1.98E-01	0.00E+00	**2.03E-01**
5730124148561	573012	4148561	WORKER	1.46E-03	3.63E-03	1.87E-01	0.00E+00	**1.92E-01**
5730224148561	573022	4148561	WORKER	1.55E-03	3.93E-03	1.78E-01	0.00E+00	**1.83E-01**
5730324148561	573032	4148561	UCART1	1.64E-03	4.27E-03	1.70E-01	0.00E+00	**1.76E-01**
5730424148561	573042	4148561	UCART1	1.73E-03	4.65E-03	1.64E-01	0.00E+00	**1.70E-01**
5730524148561	573052	4148561	UCART1	1.86E-03	5.09E-03	1.59E-01	0.00E+00	**1.66E-01**
5730624148561	573062	4148561	WORKER	2.33E-03	5.60E-03	1.55E-01	0.00E+00	**1.63E-01**
5730724148561	573072	4148561	WORKER	3.06E-03	6.18E-03	1.52E-01	0.00E+00	**1.62E-01**
5730824148561	573082	4148561	WORKER	3.53E-03	6.85E-03	1.50E-01	0.00E+00	**1.61E-01**
5730924148561	573092	4148561	UCART1	3.69E-03	7.57E-03	1.49E-01	0.00E+00	**1.60E-01**
5731024148561	573102	4148561	UCART1	3.93E-03	8.46E-03	1.49E-01	0.00E+00	**1.61E-01**
5731124148561	573112	4148561	UCART1	3.85E-03	9.61E-03	1.52E-01	0.00E+00	**1.65E-01**
5731224148561	573122	4148561	UCART1	5.75E-03	1.10E-02	1.57E-01	0.00E+00	**1.73E-01**
5731324148561	573132	4148561	UCART1	9.76E-03	1.26E-02	1.50E-01	0.00E+00	**1.72E-01**
5731424148561	573142	4148561	UCART1	1.62E-02	1.46E-02	1.45E-01	0.00E+00	**1.76E-01**
5732124148561	573212	4148561	UCART1	5.16E-02	6.48E-02	2.48E-01	0.00E+00	**3.65E-01**
5732224148561	573222	4148561	UCART1	3.84E-02	8.02E-02	2.32E-01	0.00E+00	**3.51E-01**
5732324148561	573232	4148561	UCART1	2.53E-02	9.39E-02	2.21E-01	0.00E+00	**3.40E-01**
5732424148561	573242	4148561	UCART1	1.54E-02	1.01E-01	2.13E-01	0.00E+00	**3.30E-01**
5732524148561	573252	4148561	UCART1	1.19E-02	1.00E-01	2.08E-01	0.00E+00	**3.20E-01**
5732624148561	573262	4148561	UCART1	1.13E-02	9.17E-02	2.05E-01	0.00E+00	**3.08E-01**
5732724148561	573272	4148561	WORKER	1.10E-02	7.84E-02	2.04E-01	0.00E+00	**2.93E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732824148561	573282	4148561	WORKER	1.12E-02	6.36E-02	2.05E-01	0.00E+00	**2.80E-01**
5732924148561	573292	4148561	UCART1	9.38E-03	5.06E-02	2.08E-01	0.00E+00	**2.68E-01**
5733024148561	573302	4148561	UCART1	8.47E-03	4.25E-02	2.14E-01	0.00E+00	**2.65E-01**
5733124148561	573312	4148561	UCART1	7.99E-03	3.80E-02	2.21E-01	0.00E+00	**2.67E-01**
5733224148561	573322	4148561	UCART1	7.52E-03	3.40E-02	2.27E-01	0.00E+00	**2.68E-01**
5733324148561	573332	4148561	UCART1	7.12E-03	2.98E-02	2.32E-01	0.00E+00	**2.69E-01**
5733424148561	573342	4148561	WORKER	6.79E-03	2.62E-02	2.40E-01	0.00E+00	**2.73E-01**
5733524148561	573352	4148561	WORKER	6.46E-03	2.34E-02	2.50E-01	0.00E+00	**2.80E-01**
5733624148561	573362	4148561	WORKER	6.18E-03	2.13E-02	2.61E-01	0.00E+00	**2.88E-01**
5733724148561	573372	4148561	WORKER	5.92E-03	1.99E-02	2.73E-01	0.00E+00	**2.99E-01**
5733824148561	573382	4148561	WORKER	5.67E-03	1.89E-02	2.84E-01	0.00E+00	**3.08E-01**
5733924148561	573392	4148561	UCART1	5.46E-03	1.82E-02	2.89E-01	0.00E+00	**3.12E-01**
5734024148561	573402	4148561	UCART1	5.25E-03	1.75E-02	2.83E-01	0.00E+00	**3.06E-01**
5734124148561	573412	4148561	UCART1	5.06E-03	1.68E-02	2.70E-01	0.00E+00	**2.92E-01**
5734224148561	573422	4148561	UCART1	4.84E-03	1.61E-02	2.52E-01	0.00E+00	**2.73E-01**
5734324148561	573432	4148561	UCART1	4.65E-03	1.54E-02	2.33E-01	0.00E+00	**2.54E-01**
5734424148561	573442	4148561	WORKER	4.47E-03	1.47E-02	2.17E-01	0.00E+00	**2.36E-01**
5734524148561	573452	4148561	WORKER	4.30E-03	1.40E-02	2.03E-01	0.00E+00	**2.21E-01**
5734624148561	573462	4148561	WORKER	4.15E-03	1.33E-02	1.91E-01	0.00E+00	**2.09E-01**
5734724148561	573472	4148561	WORKER	4.01E-03	1.27E-02	1.82E-01	0.00E+00	**1.99E-01**
5734824148561	573482	4148561	WORKER	3.87E-03	1.20E-02	1.75E-01	0.00E+00	**1.91E-01**
5734924148561	573492	4148561	WORKER	3.74E-03	1.14E-02	1.69E-01	0.00E+00	**1.85E-01**
5735024148561	573502	4148561	WORKER	3.60E-03	1.08E-02	1.65E-01	0.00E+00	**1.80E-01**
5735124148561	573512	4148561	UCART1	3.48E-03	1.03E-02	1.62E-01	0.00E+00	**1.76E-01**
5735224148561	573522	4148561	UCART1	3.37E-03	9.78E-03	1.60E-01	0.00E+00	**1.73E-01**
5735324148561	573532	4148561	UCART1	3.26E-03	9.33E-03	1.59E-01	0.00E+00	**1.71E-01**
5735724148561	573572	4148561	UCART1	2.85E-03	7.70E-03	1.59E-01	0.00E+00	**1.70E-01**
5735824148561	573582	4148561	UCART1	2.77E-03	7.36E-03	1.60E-01	0.00E+00	**1.70E-01**
5735924148561	573592	4148561	UCART1	2.69E-03	7.04E-03	1.60E-01	0.00E+00	**1.70E-01**
5736024148561	573602	4148561	UCART1	2.59E-03	6.73E-03	1.59E-01	0.00E+00	**1.68E-01**
5736124148561	573612	4148561	WORKER	2.51E-03	6.45E-03	1.57E-01	0.00E+00	**1.66E-01**
5736224148561	573622	4148561	WORKER	2.44E-03	6.18E-03	1.55E-01	0.00E+00	**1.64E-01**
5736324148561	573632	4148561	WORKER	2.37E-03	5.93E-03	1.52E-01	0.00E+00	**1.60E-01**
5736424148561	573642	4148561	WORKER	2.29E-03	5.70E-03	1.48E-01	0.00E+00	**1.56E-01**
5736524148561	573652	4148561	WORKER	2.23E-03	5.48E-03	1.43E-01	0.00E+00	**1.50E-01**
5736624148561	573662	4148561	WORKER	2.16E-03	5.27E-03	1.37E-01	0.00E+00	**1.45E-01**
5736724148561	573672	4148561	WORKER	2.10E-03	5.07E-03	1.31E-01	0.00E+00	**1.38E-01**
5736824148561	573682	4148561	WORKER	2.03E-03	4.88E-03	1.25E-01	0.00E+00	**1.32E-01**
5736924148561	573692	4148561	WORKER	1.98E-03	4.71E-03	1.19E-01	0.00E+00	**1.26E-01**
5727824148571	572782	4148571	UCART1	5.05E-04	1.05E-03	2.22E-01	0.00E+00	**2.24E-01**
5727924148571	572792	4148571	UCART1	5.28E-04	1.09E-03	2.45E-01	0.00E+00	**2.47E-01**
5728924148571	572892	4148571	UCART1	7.86E-04	1.73E-03	3.67E-01	0.00E+00	**3.69E-01**
5729024148571	572902	4148571	UCART1	8.19E-04	1.82E-03	4.02E-01	0.00E+00	**4.04E-01**
5729124148571	572912	4148571	UCART1	8.53E-04	1.92E-03	3.39E-01	0.00E+00	**3.42E-01**
5729224148571	572922	4148571	UCART1	8.90E-04	2.04E-03	3.04E-01	0.00E+00	**3.07E-01**
5729324148571	572932	4148571	UCART1	9.29E-04	2.16E-03	2.87E-01	0.00E+00	**2.91E-01**
5729424148571	572942	4148571	UCART1	9.76E-04	2.29E-03	2.81E-01	0.00E+00	**2.85E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729524148571	572952	4148571	UCART1	1.02E-03	2.45E-03	2.66E-01	0.00E+00	**2.70E-01**
5729624148571	572962	4148571	UCART1	1.06E-03	2.61E-03	2.43E-01	0.00E+00	**2.47E-01**
5729724148571	572972	4148571	UCART1	1.12E-03	2.78E-03	2.24E-01	0.00E+00	**2.28E-01**
5729824148571	572982	4148571	UCART1	1.17E-03	2.99E-03	2.10E-01	0.00E+00	**2.14E-01**
5729924148571	572992	4148571	WORKER	1.24E-03	3.22E-03	1.98E-01	0.00E+00	**2.03E-01**
5730024148571	573002	4148571	WORKER	1.29E-03	3.47E-03	1.87E-01	0.00E+00	**1.92E-01**
5730124148571	573012	4148571	WORKER	1.35E-03	3.75E-03	1.78E-01	0.00E+00	**1.83E-01**
5730224148571	573022	4148571	WORKER	1.42E-03	4.07E-03	1.70E-01	0.00E+00	**1.76E-01**
5730324148571	573032	4148571	WORKER	1.50E-03	4.42E-03	1.64E-01	0.00E+00	**1.70E-01**
5730424148571	573042	4148571	UCART1	1.58E-03	4.83E-03	1.58E-01	0.00E+00	**1.65E-01**
5730524148571	573052	4148571	UCART1	1.68E-03	5.29E-03	1.54E-01	0.00E+00	**1.61E-01**
5730624148571	573062	4148571	WORKER	1.94E-03	5.82E-03	1.50E-01	0.00E+00	**1.58E-01**
5730724148571	573072	4148571	WORKER	2.32E-03	6.43E-03	1.47E-01	0.00E+00	**1.56E-01**
5730824148571	573082	4148571	WORKER	2.77E-03	7.12E-03	1.45E-01	0.00E+00	**1.55E-01**
5730924148571	573092	4148571	WORKER	3.05E-03	7.87E-03	1.44E-01	0.00E+00	**1.55E-01**
5731024148571	573102	4148571	UCART1	3.37E-03	8.81E-03	1.43E-01	0.00E+00	**1.56E-01**
5731124148571	573112	4148571	UCART1	3.32E-03	1.00E-02	1.46E-01	0.00E+00	**1.59E-01**
5731224148571	573122	4148571	UCART1	3.85E-03	1.15E-02	1.50E-01	0.00E+00	**1.65E-01**
5731324148571	573132	4148571	UCART1	6.33E-03	1.32E-02	1.56E-01	0.00E+00	**1.76E-01**
5731424148571	573142	4148571	UCART1	1.12E-02	1.55E-02	1.54E-01	0.00E+00	**1.81E-01**
5731524148571	573152	4148571	UCART1	1.78E-02	1.82E-02	1.70E-01	0.00E+00	**2.06E-01**
5731924148571	573192	4148571	UCART1	4.32E-02	4.21E-02	3.12E-01	0.00E+00	**3.98E-01**
5732024148571	573202	4148571	UCART1	3.77E-02	5.27E-02	2.80E-01	0.00E+00	**3.70E-01**
5732124148571	573212	4148571	UCART1	3.06E-02	6.45E-02	2.56E-01	0.00E+00	**3.51E-01**
5732224148571	573222	4148571	UCART1	2.14E-02	7.54E-02	2.39E-01	0.00E+00	**3.36E-01**
5732324148571	573232	4148571	UCART1	1.33E-02	8.31E-02	2.27E-01	0.00E+00	**3.24E-01**
5732424148571	573242	4148571	UCART1	9.04E-03	8.54E-02	2.19E-01	0.00E+00	**3.14E-01**
5732524148571	573252	4148571	UCART1	8.97E-03	8.21E-02	2.15E-01	0.00E+00	**3.06E-01**
5732624148571	573262	4148571	UCART1	9.10E-03	7.41E-02	2.12E-01	0.00E+00	**2.95E-01**
5732724148571	573272	4148571	WORKER	9.62E-03	6.36E-02	2.12E-01	0.00E+00	**2.86E-01**
5732824148571	573282	4148571	WORKER	9.63E-03	5.25E-02	2.16E-01	0.00E+00	**2.78E-01**
5732924148571	573292	4148571	WORKER	8.00E-03	4.27E-02	2.20E-01	0.00E+00	**2.71E-01**
5733024148571	573302	4148571	UCART1	7.46E-03	3.60E-02	2.26E-01	0.00E+00	**2.70E-01**
5733124148571	573312	4148571	UCART1	7.12E-03	3.22E-02	2.34E-01	0.00E+00	**2.73E-01**
5733224148571	573322	4148571	UCART1	6.80E-03	2.92E-02	2.41E-01	0.00E+00	**2.77E-01**
5733324148571	573332	4148571	UCART1	6.53E-03	2.62E-02	2.50E-01	0.00E+00	**2.83E-01**
5733424148571	573342	4148571	UCART1	6.29E-03	2.34E-02	2.62E-01	0.00E+00	**2.91E-01**
5733524148571	573352	4148571	WORKER	6.03E-03	2.08E-02	2.73E-01	0.00E+00	**3.00E-01**
5733624148571	573362	4148571	WORKER	5.78E-03	1.88E-02	2.85E-01	0.00E+00	**3.10E-01**
5733724148571	573372	4148571	UCART1	5.55E-03	1.73E-02	3.00E-01	0.00E+00	**3.23E-01**
5733824148571	573382	4148571	UCART1	5.36E-03	1.64E-02	3.15E-01	0.00E+00	**3.37E-01**
5733924148571	573392	4148571	UCART1	5.18E-03	1.57E-02	3.19E-01	0.00E+00	**3.40E-01**
5734024148571	573402	4148571	UCART1	4.98E-03	1.51E-02	3.09E-01	0.00E+00	**3.29E-01**
5734124148571	573412	4148571	UCART1	4.81E-03	1.45E-02	2.90E-01	0.00E+00	**3.09E-01**
5734224148571	573422	4148571	WORKER	4.61E-03	1.40E-02	2.64E-01	0.00E+00	**2.83E-01**
5734324148571	573432	4148571	WORKER	4.44E-03	1.35E-02	2.43E-01	0.00E+00	**2.60E-01**
5734424148571	573442	4148571	WORKER	4.28E-03	1.30E-02	2.24E-01	0.00E+00	**2.41E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734524148571	573452	4148571	WORKER	4.13E-03	1.25E-02	2.09E-01	0.00E+00	**2.26E-01**
5734624148571	573462	4148571	WORKER	3.99E-03	1.19E-02	1.97E-01	0.00E+00	**2.13E-01**
5734724148571	573472	4148571	WORKER	3.86E-03	1.14E-02	1.87E-01	0.00E+00	**2.03E-01**
5734824148571	573482	4148571	WORKER	3.73E-03	1.09E-02	1.80E-01	0.00E+00	**1.95E-01**
5734924148571	573492	4148571	WORKER	3.60E-03	1.04E-02	1.74E-01	0.00E+00	**1.88E-01**
5735024148571	573502	4148571	WORKER	3.46E-03	9.93E-03	1.70E-01	0.00E+00	**1.84E-01**
5735124148571	573512	4148571	UCART1	3.35E-03	9.49E-03	1.67E-01	0.00E+00	**1.80E-01**
5735224148571	573522	4148571	UCART1	3.25E-03	9.09E-03	1.66E-01	0.00E+00	**1.78E-01**
5735324148571	573532	4148571	UCART1	3.14E-03	8.70E-03	1.65E-01	0.00E+00	**1.77E-01**
5735724148571	573572	4148571	UCART1	2.76E-03	7.27E-03	1.68E-01	0.00E+00	**1.78E-01**
5735824148571	573582	4148571	UCART1	2.68E-03	6.96E-03	1.69E-01	0.00E+00	**1.78E-01**
5735924148571	573592	4148571	UCART1	2.60E-03	6.67E-03	1.69E-01	0.00E+00	**1.79E-01**
5736024148571	573602	4148571	WORKER	2.51E-03	6.40E-03	1.68E-01	0.00E+00	**1.77E-01**
5736124148571	573612	4148571	WORKER	2.43E-03	6.14E-03	1.66E-01	0.00E+00	**1.75E-01**
5736224148571	573622	4148571	WORKER	2.36E-03	5.90E-03	1.64E-01	0.00E+00	**1.72E-01**
5736324148571	573632	4148571	WORKER	2.30E-03	5.67E-03	1.60E-01	0.00E+00	**1.68E-01**
5736424148571	573642	4148571	WORKER	2.23E-03	5.45E-03	1.55E-01	0.00E+00	**1.63E-01**
5736524148571	573652	4148571	WORKER	2.17E-03	5.25E-03	1.49E-01	0.00E+00	**1.57E-01**
5736624148571	573662	4148571	WORKER	2.10E-03	5.05E-03	1.43E-01	0.00E+00	**1.50E-01**
5736724148571	573672	4148571	WORKER	2.04E-03	4.87E-03	1.36E-01	0.00E+00	**1.43E-01**
5736824148571	573682	4148571	WORKER	1.98E-03	4.69E-03	1.29E-01	0.00E+00	**1.35E-01**
5728824148581	572882	4148581	UCART1	7.29E-04	1.67E-03	3.91E-01	0.00E+00	**3.93E-01**
5728924148581	572892	4148581	UCART1	7.59E-04	1.76E-03	3.67E-01	0.00E+00	**3.69E-01**
5729024148581	572902	4148581	UCART1	7.90E-04	1.86E-03	3.26E-01	0.00E+00	**3.29E-01**
5729124148581	572912	4148581	UCART1	8.22E-04	1.97E-03	3.14E-01	0.00E+00	**3.16E-01**
5729224148581	572922	4148581	UCART1	8.57E-04	2.09E-03	2.83E-01	0.00E+00	**2.86E-01**
5729324148581	572932	4148581	UCART1	8.91E-04	2.21E-03	2.76E-01	0.00E+00	**2.80E-01**
5729424148581	572942	4148581	UCART1	9.27E-04	2.35E-03	2.63E-01	0.00E+00	**2.66E-01**
5729524148581	572952	4148581	UCART1	9.73E-04	2.51E-03	2.42E-01	0.00E+00	**2.46E-01**
5729624148581	572962	4148581	UCART1	1.02E-03	2.69E-03	2.26E-01	0.00E+00	**2.30E-01**
5729724148581	572972	4148581	UCART1	1.06E-03	2.87E-03	2.11E-01	0.00E+00	**2.15E-01**
5729824148581	572982	4148581	UCART1	1.10E-03	3.07E-03	1.98E-01	0.00E+00	**2.02E-01**
5729924148581	572992	4148581	UCART1	1.15E-03	3.30E-03	1.87E-01	0.00E+00	**1.91E-01**
5730024148581	573002	4148581	WORKER	1.21E-03	3.58E-03	1.79E-01	0.00E+00	**1.84E-01**
5730124148581	573012	4148581	WORKER	1.27E-03	3.88E-03	1.71E-01	0.00E+00	**1.76E-01**
5730224148581	573022	4148581	WORKER	1.34E-03	4.21E-03	1.64E-01	0.00E+00	**1.70E-01**
5730324148581	573032	4148581	WORKER	1.40E-03	4.58E-03	1.58E-01	0.00E+00	**1.64E-01**
5730424148581	573042	4148581	WORKER	1.47E-03	5.00E-03	1.53E-01	0.00E+00	**1.60E-01**
5730524148581	573052	4148581	WORKER	1.55E-03	5.47E-03	1.49E-01	0.00E+00	**1.56E-01**
5730624148581	573062	4148581	WORKER	1.69E-03	6.02E-03	1.46E-01	0.00E+00	**1.53E-01**
5730724148581	573072	4148581	WORKER	1.91E-03	6.66E-03	1.43E-01	0.00E+00	**1.52E-01**
5730824148581	573082	4148581	WORKER	2.19E-03	7.40E-03	1.42E-01	0.00E+00	**1.51E-01**
5730924148581	573092	4148581	WORKER	2.47E-03	8.20E-03	1.40E-01	0.00E+00	**1.50E-01**
5731024148581	573102	4148581	UCART1	2.73E-03	9.23E-03	1.40E-01	0.00E+00	**1.52E-01**
5731124148581	573112	4148581	UCART1	3.24E-03	1.05E-02	1.41E-01	0.00E+00	**1.55E-01**
5731224148581	573122	4148581	UCART1	3.97E-03	1.20E-02	1.44E-01	0.00E+00	**1.60E-01**
5731324148581	573132	4148581	UCART1	5.08E-03	1.39E-02	1.49E-01	0.00E+00	**1.68E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731424148581	573142	4148581	UCART1	7.48E-03	1.64E-02	1.58E-01	0.00E+00	1.82E-01
5731524148581	573152	4148581	UCART1	1.21E-02	1.95E-02	1.41E-01	0.00E+00	1.73E-01
5731824148581	573182	4148581	UCART1	2.89E-02	3.57E-02	1.85E-01	0.00E+00	2.50E-01
5731924148581	573192	4148581	UCART1	2.89E-02	4.38E-02	2.86E-01	0.00E+00	3.59E-01
5732024148581	573202	4148581	UCART1	2.57E-02	5.28E-02	2.90E-01	0.00E+00	3.69E-01
5732124148581	573212	4148581	UCART1	1.93E-02	6.16E-02	2.64E-01	0.00E+00	3.44E-01
5732224148581	573222	4148581	UCART1	1.27E-02	6.86E-02	2.45E-01	0.00E+00	3.27E-01
5732324148581	573232	4148581	UCART1	8.26E-03	7.24E-02	2.34E-01	0.00E+00	3.15E-01
5732424148581	573242	4148581	UCART1	7.28E-03	7.21E-02	2.27E-01	0.00E+00	3.06E-01
5732524148581	573252	4148581	UCART1	7.98E-03	6.81E-02	2.23E-01	0.00E+00	2.99E-01
5732624148581	573262	4148581	UCART1	8.51E-03	6.15E-02	2.23E-01	0.00E+00	2.93E-01
5732724148581	573272	4148581	WORKER	9.21E-03	5.29E-02	2.23E-01	0.00E+00	2.85E-01
5732824148581	573282	4148581	WORKER	8.21E-03	4.43E-02	2.28E-01	0.00E+00	2.81E-01
5732924148581	573292	4148581	WORKER	7.16E-03	3.65E-02	2.35E-01	0.00E+00	2.78E-01
5733024148581	573302	4148581	UCART1	6.84E-03	3.11E-02	2.42E-01	0.00E+00	2.80E-01
5733124148581	573312	4148581	UCART1	6.56E-03	2.77E-02	2.51E-01	0.00E+00	2.85E-01
5733224148581	573322	4148581	WORKER	6.30E-03	2.54E-02	2.60E-01	0.00E+00	2.91E-01
5733324148581	573332	4148581	UCART1	6.08E-03	2.31E-02	2.71E-01	0.00E+00	3.01E-01
5733424148581	573342	4148581	UCART1	5.89E-03	2.10E-02	2.89E-01	0.00E+00	3.16E-01
5733524148581	573352	4148581	UCART1	5.66E-03	1.88E-02	3.03E-01	0.00E+00	3.27E-01
5733624148581	573362	4148581	UCART1	5.43E-03	1.69E-02	2.74E-01	0.00E+00	2.96E-01
5733724148581	573372	4148581	UCART1	5.24E-03	1.55E-02	2.53E-01	0.00E+00	2.74E-01
5733824148581	573382	4148581	UCART1	5.08E-03	1.45E-02	2.57E-01	0.00E+00	2.76E-01
5733924148581	573392	4148581	UCART1	4.90E-03	1.37E-02	2.73E-01	0.00E+00	2.91E-01
5734024148581	573402	4148581	UCART1	4.71E-03	1.31E-02	3.37E-01	0.00E+00	3.55E-01
5734124148581	573412	4148581	UCART1	4.54E-03	1.26E-02	3.10E-01	0.00E+00	3.27E-01
5734224148581	573422	4148581	UCART1	4.36E-03	1.22E-02	2.78E-01	0.00E+00	2.95E-01
5734324148581	573432	4148581	WORKER	4.20E-03	1.18E-02	2.52E-01	0.00E+00	2.68E-01
5734424148581	573442	4148581	WORKER	4.06E-03	1.14E-02	2.32E-01	0.00E+00	2.48E-01
5734524148581	573452	4148581	WORKER	3.92E-03	1.10E-02	2.16E-01	0.00E+00	2.31E-01
5734624148581	573462	4148581	WORKER	3.80E-03	1.07E-02	2.03E-01	0.00E+00	2.18E-01
5734724148581	573472	4148581	WORKER	3.67E-03	1.03E-02	1.93E-01	0.00E+00	2.07E-01
5734824148581	573482	4148581	WORKER	3.55E-03	9.90E-03	1.86E-01	0.00E+00	1.99E-01
5734924148581	573492	4148581	WORKER	3.43E-03	9.50E-03	1.80E-01	0.00E+00	1.93E-01
5735024148581	573502	4148581	WORKER	3.32E-03	9.11E-03	1.76E-01	0.00E+00	1.88E-01
5735124148581	573512	4148581	WORKER	3.21E-03	8.75E-03	1.73E-01	0.00E+00	1.85E-01
5735224148581	573522	4148581	UCART1	3.11E-03	8.41E-03	1.72E-01	0.00E+00	1.83E-01
5735324148581	573532	4148581	UCART1	3.01E-03	8.09E-03	1.72E-01	0.00E+00	1.83E-01
5735424148581	573542	4148581	UCART1	2.92E-03	7.76E-03	1.73E-01	0.00E+00	1.83E-01
5735724148581	573572	4148581	UCART1	2.65E-03	6.86E-03	1.78E-01	0.00E+00	1.87E-01
5735824148581	573582	4148581	UCART1	2.58E-03	6.58E-03	1.79E-01	0.00E+00	1.89E-01
5735924148581	573592	4148581	UCART1	2.51E-03	6.32E-03	1.81E-01	0.00E+00	1.89E-01
5736024148581	573602	4148581	UCART1	2.44E-03	6.08E-03	1.80E-01	0.00E+00	1.88E-01
5736124148581	573612	4148581	UCART1	2.35E-03	5.84E-03	1.77E-01	0.00E+00	1.85E-01
5736224148581	573622	4148581	UCART1	2.29E-03	5.62E-03	1.74E-01	0.00E+00	1.82E-01
5736324148581	573632	4148581	UCART1	2.23E-03	5.41E-03	1.69E-01	0.00E+00	1.77E-01
5736424148581	573642	4148581	UCART1	2.18E-03	5.21E-03	1.64E-01	0.00E+00	1.72E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5736524148581	573652	4148581	WORKER	2.12E-03	5.02E-03	1.57E-01	0.00E+00	**1.64E-01**
5736624148581	573662	4148581	WORKER	2.05E-03	4.84E-03	1.49E-01	0.00E+00	**1.56E-01**
5736724148581	573672	4148581	WORKER	1.99E-03	4.67E-03	1.41E-01	0.00E+00	**1.47E-01**
5728724148591	572872	4148591	UCART1	6.83E-04	1.62E-03	3.72E-01	0.00E+00	**3.75E-01**
5728824148591	572882	4148591	UCART1	7.10E-04	1.71E-03	3.48E-01	0.00E+00	**3.50E-01**
5728924148591	572892	4148591	UCART1	7.37E-04	1.81E-03	3.45E-01	0.00E+00	**3.48E-01**
5729024148591	572902	4148591	UCART1	7.68E-04	1.91E-03	3.07E-01	0.00E+00	**3.10E-01**
5729124148591	572912	4148591	UCART1	7.99E-04	2.02E-03	3.04E-01	0.00E+00	**3.07E-01**
5729224148591	572922	4148591	UCART1	8.30E-04	2.14E-03	2.89E-01	0.00E+00	**2.92E-01**
5729324148591	572932	4148591	UCART1	8.61E-04	2.27E-03	2.63E-01	0.00E+00	**2.66E-01**
5729424148591	572942	4148591	UCART1	8.95E-04	2.42E-03	2.43E-01	0.00E+00	**2.46E-01**
5729524148591	572952	4148591	UCART1	9.32E-04	2.58E-03	2.26E-01	0.00E+00	**2.30E-01**
5729624148591	572962	4148591	UCART1	9.73E-04	2.76E-03	2.13E-01	0.00E+00	**2.17E-01**
5729724148591	572972	4148591	UCART1	1.01E-03	2.96E-03	2.01E-01	0.00E+00	**2.05E-01**
5729824148591	572982	4148591	UCART1	1.06E-03	3.17E-03	1.90E-01	0.00E+00	**1.94E-01**
5729924148591	572992	4148591	UCART1	1.10E-03	3.41E-03	1.80E-01	0.00E+00	**1.85E-01**
5730024148591	573002	4148591	UCART1	1.14E-03	3.67E-03	1.71E-01	0.00E+00	**1.76E-01**
5730124148591	573012	4148591	WORKER	1.21E-03	4.01E-03	1.66E-01	0.00E+00	**1.71E-01**
5730224148591	573022	4148591	WORKER	1.28E-03	4.35E-03	1.60E-01	0.00E+00	**1.65E-01**
5730324148591	573032	4148591	WORKER	1.34E-03	4.74E-03	1.54E-01	0.00E+00	**1.60E-01**
5730424148591	573042	4148591	WORKER	1.41E-03	5.16E-03	1.49E-01	0.00E+00	**1.56E-01**
5730524148591	573052	4148591	WORKER	1.51E-03	5.64E-03	1.45E-01	0.00E+00	**1.52E-01**
5730624148591	573062	4148591	WORKER	1.63E-03	6.21E-03	1.42E-01	0.00E+00	**1.50E-01**
5730724148591	573072	4148591	WORKER	1.81E-03	6.87E-03	1.39E-01	0.00E+00	**1.48E-01**
5730824148591	573082	4148591	WORKER	2.04E-03	7.69E-03	1.38E-01	0.00E+00	**1.48E-01**
5730924148591	573092	4148591	UCART1	2.34E-03	8.55E-03	1.37E-01	0.00E+00	**1.48E-01**
5731024148591	573102	4148591	UCART1	2.55E-03	9.65E-03	1.36E-01	0.00E+00	**1.49E-01**
5731124148591	573112	4148591	UCART1	2.97E-03	1.10E-02	1.37E-01	0.00E+00	**1.51E-01**
5731224148591	573122	4148591	UCART1	3.66E-03	1.26E-02	1.39E-01	0.00E+00	**1.55E-01**
5731324148591	573132	4148591	UCART1	4.72E-03	1.47E-02	1.43E-01	0.00E+00	**1.62E-01**
5731424148591	573142	4148591	UCART1	6.46E-03	1.74E-02	1.50E-01	0.00E+00	**1.74E-01**
5731924148591	573192	4148591	UCART1	1.88E-02	4.41E-02	2.48E-01	0.00E+00	**3.11E-01**
5732024148591	573202	4148591	UCART1	1.56E-02	5.13E-02	3.02E-01	0.00E+00	**3.69E-01**
5732124148591	573212	4148591	UCART1	1.26E-02	5.73E-02	2.72E-01	0.00E+00	**3.42E-01**
5732224148591	573222	4148591	UCART1	8.60E-03	6.13E-02	2.52E-01	0.00E+00	**3.22E-01**
5732324148591	573232	4148591	UCART1	6.68E-03	6.27E-02	2.42E-01	0.00E+00	**3.11E-01**
5732424148591	573242	4148591	UCART1	6.80E-03	6.13E-02	2.36E-01	0.00E+00	**3.04E-01**
5732524148591	573252	4148591	UCART1	7.40E-03	5.74E-02	2.34E-01	0.00E+00	**2.99E-01**
5732624148591	573262	4148591	UCART1	8.47E-03	5.18E-02	2.36E-01	0.00E+00	**2.96E-01**
5732724148591	573272	4148591	UCART1	8.09E-03	4.49E-02	2.38E-01	0.00E+00	**2.91E-01**
5732824148591	573282	4148591	WORKER	6.95E-03	3.79E-02	2.45E-01	0.00E+00	**2.89E-01**
5732924148591	573292	4148591	WORKER	6.43E-03	3.16E-02	2.52E-01	0.00E+00	**2.90E-01**
5733024148591	573302	4148591	WORKER	6.22E-03	2.71E-02	2.62E-01	0.00E+00	**2.96E-01**
5733124148591	573312	4148591	WORKER	5.99E-03	2.42E-02	2.74E-01	0.00E+00	**3.04E-01**
5733224148591	573322	4148591	WORKER	5.78E-03	2.23E-02	2.85E-01	0.00E+00	**3.13E-01**
5733324148591	573332	4148591	UCART1	5.60E-03	2.05E-02	3.00E-01	0.00E+00	**3.26E-01**
5733424148591	573342	4148591	UCART1	5.44E-03	1.89E-02	2.74E-01	0.00E+00	**2.98E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733524148591	573352	4148591	UCART1	5.26E-03	1.71E-02	2.43E-01	0.00E+00	**2.66E-01**
5733624148591	573362	4148591	UCART1	5.09E-03	1.55E-02	1.93E-01	0.00E+00	**2.14E-01**
5733724148591	573372	4148591	UCART1	4.92E-03	1.41E-02	2.52E-01	0.00E+00	**2.71E-01**
5734124148591	573412	4148591	UCART1	4.28E-03	1.11E-02	3.30E-01	0.00E+00	**3.45E-01**
5734224148591	573422	4148591	UCART1	4.13E-03	1.07E-02	2.93E-01	0.00E+00	**3.08E-01**
5734324148591	573432	4148591	WORKER	3.98E-03	1.03E-02	2.64E-01	0.00E+00	**2.78E-01**
5734424148591	573442	4148591	WORKER	3.84E-03	1.01E-02	2.41E-01	0.00E+00	**2.55E-01**
5734524148591	573452	4148591	WORKER	3.72E-03	9.78E-03	2.24E-01	0.00E+00	**2.37E-01**
5734624148591	573462	4148591	WORKER	3.61E-03	9.50E-03	2.10E-01	0.00E+00	**2.23E-01**
5734724148591	573472	4148591	WORKER	3.50E-03	9.22E-03	2.00E-01	0.00E+00	**2.13E-01**
5734824148591	573482	4148591	WORKER	3.38E-03	8.93E-03	1.92E-01	0.00E+00	**2.04E-01**
5734924148591	573492	4148591	WORKER	3.28E-03	8.63E-03	1.86E-01	0.00E+00	**1.98E-01**
5735024148591	573502	4148591	WORKER	3.17E-03	8.33E-03	1.82E-01	0.00E+00	**1.94E-01**
5735124148591	573512	4148591	WORKER	3.07E-03	8.04E-03	1.80E-01	0.00E+00	**1.91E-01**
5735224148591	573522	4148591	UCART1	2.99E-03	7.76E-03	1.79E-01	0.00E+00	**1.90E-01**
5735324148591	573532	4148591	UCART1	2.90E-03	7.49E-03	1.80E-01	0.00E+00	**1.90E-01**
5735424148591	573542	4148591	UCART1	2.81E-03	7.23E-03	1.81E-01	0.00E+00	**1.91E-01**
5735824148591	573582	4148591	UCART1	2.50E-03	6.21E-03	1.92E-01	0.00E+00	**2.01E-01**
5735924148591	573592	4148591	UCART1	2.43E-03	5.98E-03	1.94E-01	0.00E+00	**2.02E-01**
5736024148591	573602	4148591	UCART1	2.36E-03	5.76E-03	1.93E-01	0.00E+00	**2.01E-01**
5736124148591	573612	4148591	UCART1	2.29E-03	5.55E-03	1.90E-01	0.00E+00	**1.98E-01**
5736224148591	573622	4148591	UCART1	2.23E-03	5.35E-03	1.86E-01	0.00E+00	**1.93E-01**
5736324148591	573632	4148591	UCART1	2.16E-03	5.16E-03	1.79E-01	0.00E+00	**1.87E-01**
5736424148591	573642	4148591	UCART1	2.12E-03	4.97E-03	1.73E-01	0.00E+00	**1.80E-01**
5736524148591	573652	4148591	UCART1	2.06E-03	4.80E-03	1.65E-01	0.00E+00	**1.71E-01**
5736624148591	573662	4148591	UCART1	2.00E-03	4.64E-03	1.55E-01	0.00E+00	**1.62E-01**
5728524148601	572852	4148601	UCART1	6.17E-04	1.50E-03	3.24E-01	0.00E+00	**3.26E-01**
5728624148601	572862	4148601	UCART1	6.42E-04	1.58E-03	3.38E-01	0.00E+00	**3.40E-01**
5728724148601	572872	4148601	UCART1	6.67E-04	1.66E-03	3.78E-01	0.00E+00	**3.81E-01**
5728824148601	572882	4148601	UCART1	6.91E-04	1.75E-03	3.35E-01	0.00E+00	**3.37E-01**
5728924148601	572892	4148601	UCART1	7.18E-04	1.85E-03	3.38E-01	0.00E+00	**3.40E-01**
5729024148601	572902	4148601	UCART1	7.47E-04	1.96E-03	3.05E-01	0.00E+00	**3.07E-01**
5729124148601	572912	4148601	UCART1	7.75E-04	2.07E-03	2.91E-01	0.00E+00	**2.94E-01**
5729224148601	572922	4148601	UCART1	8.04E-04	2.20E-03	2.66E-01	0.00E+00	**2.69E-01**
5729324148601	572932	4148601	UCART1	8.32E-04	2.33E-03	2.46E-01	0.00E+00	**2.49E-01**
5729424148601	572942	4148601	UCART1	8.64E-04	2.48E-03	2.29E-01	0.00E+00	**2.33E-01**
5729524148601	572952	4148601	UCART1	9.01E-04	2.65E-03	2.16E-01	0.00E+00	**2.19E-01**
5729624148601	572962	4148601	UCART1	9.40E-04	2.84E-03	2.04E-01	0.00E+00	**2.08E-01**
5729724148601	572972	4148601	UCART1	9.87E-04	3.05E-03	1.94E-01	0.00E+00	**1.98E-01**
5729824148601	572982	4148601	UCART1	1.03E-03	3.28E-03	1.84E-01	0.00E+00	**1.88E-01**
5729924148601	572992	4148601	UCART1	1.07E-03	3.52E-03	1.75E-01	0.00E+00	**1.80E-01**
5730024148601	573002	4148601	UCART1	1.12E-03	3.79E-03	1.67E-01	0.00E+00	**1.72E-01**
5730124148601	573012	4148601	UCART1	1.19E-03	4.12E-03	1.61E-01	0.00E+00	**1.67E-01**
5730224148601	573022	4148601	WORKER	1.27E-03	4.49E-03	1.56E-01	0.00E+00	**1.62E-01**
5730324148601	573032	4148601	WORKER	1.35E-03	4.88E-03	1.51E-01	0.00E+00	**1.57E-01**
5730424148601	573042	4148601	WORKER	1.45E-03	5.32E-03	1.46E-01	0.00E+00	**1.53E-01**
5730524148601	573052	4148601	WORKER	1.57E-03	5.82E-03	1.42E-01	0.00E+00	**1.49E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730624148601	573062	4148601	WORKER	1.74E-03	6.39E-03	1.38E-01	0.00E+00	1.46E-01
5730724148601	573072	4148601	UCART1	1.96E-03	7.09E-03	1.36E-01	0.00E+00	1.45E-01
5730824148601	573082	4148601	UCART1	2.23E-03	7.95E-03	1.35E-01	0.00E+00	1.45E-01
5730924148601	573092	4148601	UCART1	2.55E-03	8.94E-03	1.34E-01	0.00E+00	1.46E-01
5731024148601	573102	4148601	UCART1	2.88E-03	1.01E-02	1.34E-01	0.00E+00	1.47E-01
5731124148601	573112	4148601	UCART1	3.40E-03	1.16E-02	1.34E-01	0.00E+00	1.49E-01
5731224148601	573122	4148601	UCART1	4.21E-03	1.34E-02	1.35E-01	0.00E+00	1.53E-01
5731924148601	573192	4148601	UCART1	1.19E-02	4.33E-02	1.83E-01	0.00E+00	2.39E-01
5732024148601	573202	4148601	UCART1	1.01E-02	4.85E-02	3.13E-01	0.00E+00	3.72E-01
5732124148601	573212	4148601	UCART1	7.72E-03	5.24E-02	2.80E-01	0.00E+00	3.40E-01
5732224148601	573222	4148601	UCART1	6.00E-03	5.43E-02	2.59E-01	0.00E+00	3.20E-01
5732324148601	573232	4148601	UCART1	5.86E-03	5.42E-02	2.49E-01	0.00E+00	3.09E-01
5732424148601	573242	4148601	UCART1	6.45E-03	5.23E-02	2.46E-01	0.00E+00	3.05E-01
5732524148601	573252	4148601	UCART1	7.37E-03	4.89E-02	2.47E-01	0.00E+00	3.04E-01
5732624148601	573262	4148601	UCART1	7.18E-03	4.42E-02	2.52E-01	0.00E+00	3.04E-01
5732724148601	573272	4148601	UCART1	6.44E-03	3.87E-02	2.59E-01	0.00E+00	3.04E-01
5732824148601	573282	4148601	UCART1	5.89E-03	3.29E-02	2.66E-01	0.00E+00	3.05E-01
5732924148601	573292	4148601	WORKER	5.70E-03	2.77E-02	2.76E-01	0.00E+00	3.10E-01
5733024148601	573302	4148601	WORKER	5.59E-03	2.39E-02	2.89E-01	0.00E+00	3.19E-01
5733124148601	573312	4148601	WORKER	5.42E-03	2.14E-02	2.34E-01	0.00E+00	2.60E-01
5733224148601	573322	4148601	WORKER	5.27E-03	1.98E-02	1.87E-01	0.00E+00	2.12E-01
5733324148601	573332	4148601	WORKER	5.15E-03	1.85E-02	2.39E-01	0.00E+00	2.62E-01
5733424148601	573342	4148601	UCART1	5.02E-03	1.71E-02	1.85E-01	0.00E+00	2.07E-01
5734124148601	573412	4148601	UCART1	4.02E-03	9.87E-03	2.16E-01	0.00E+00	2.29E-01
5734224148601	573422	4148601	UCART1	3.88E-03	9.48E-03	3.09E-01	0.00E+00	3.23E-01
5734324148601	573432	4148601	WORKER	3.75E-03	9.17E-03	2.76E-01	0.00E+00	2.89E-01
5734424148601	573442	4148601	WORKER	3.64E-03	8.91E-03	2.51E-01	0.00E+00	2.63E-01
5734524148601	573452	4148601	WORKER	3.53E-03	8.68E-03	2.32E-01	0.00E+00	2.44E-01
5734624148601	573462	4148601	WORKER	3.42E-03	8.47E-03	2.18E-01	0.00E+00	2.29E-01
5734724148601	573472	4148601	WORKER	3.32E-03	8.26E-03	2.06E-01	0.00E+00	2.18E-01
5734824148601	573482	4148601	WORKER	3.22E-03	8.04E-03	1.98E-01	0.00E+00	2.09E-01
5734924148601	573492	4148601	WORKER	3.13E-03	7.82E-03	1.92E-01	0.00E+00	2.03E-01
5735024148601	573502	4148601	WORKER	3.03E-03	7.59E-03	1.89E-01	0.00E+00	1.99E-01
5735124148601	573512	4148601	WORKER	2.94E-03	7.36E-03	1.87E-01	0.00E+00	1.98E-01
5735224148601	573522	4148601	WORKER	2.85E-03	7.14E-03	1.87E-01	0.00E+00	1.97E-01
5735324148601	573532	4148601	UCART1	2.77E-03	6.91E-03	1.89E-01	0.00E+00	1.98E-01
5735424148601	573542	4148601	UCART1	2.69E-03	6.70E-03	1.91E-01	0.00E+00	2.01E-01
5735524148601	573552	4148601	UCART1	2.62E-03	6.49E-03	1.95E-01	0.00E+00	2.04E-01
5735824148601	573582	4148601	UCART1	2.40E-03	5.85E-03	2.06E-01	0.00E+00	2.14E-01
5735924148601	573592	4148601	UCART1	2.34E-03	5.65E-03	2.09E-01	0.00E+00	2.17E-01
5736024148601	573602	4148601	UCART1	2.28E-03	5.46E-03	2.08E-01	0.00E+00	2.16E-01
5736124148601	573612	4148601	UCART1	2.21E-03	5.27E-03	2.05E-01	0.00E+00	2.13E-01
5736224148601	573622	4148601	UCART1	2.16E-03	5.09E-03	1.99E-01	0.00E+00	2.07E-01
5736324148601	573632	4148601	UCART1	2.09E-03	4.91E-03	1.91E-01	0.00E+00	1.98E-01
5736424148601	573642	4148601	UCART1	2.05E-03	4.75E-03	1.82E-01	0.00E+00	1.89E-01
5736524148601	573652	4148601	UCART1	1.99E-03	4.59E-03	1.72E-01	0.00E+00	1.78E-01
5728424148611	572842	4148611	UCART1	5.81E-04	1.46E-03	2.66E-01	0.00E+00	2.68E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728524148611	572852	4148611	UCART1	6.03E-04	1.54E-03	2.88E-01	0.00E+00	**2.90E-01**
5728624148611	572862	4148611	UCART1	6.26E-04	1.62E-03	3.53E-01	0.00E+00	**3.55E-01**
5728724148611	572872	4148611	UCART1	6.49E-04	1.70E-03	3.36E-01	0.00E+00	**3.39E-01**
5728824148611	572882	4148611	UCART1	6.74E-04	1.80E-03	3.41E-01	0.00E+00	**3.44E-01**
5728924148611	572892	4148611	UCART1	6.97E-04	1.90E-03	3.27E-01	0.00E+00	**3.29E-01**
5729024148611	572902	4148611	UCART1	7.23E-04	2.00E-03	2.96E-01	0.00E+00	**2.99E-01**
5729124148611	572912	4148611	UCART1	7.51E-04	2.12E-03	2.73E-01	0.00E+00	**2.76E-01**
5729224148611	572922	4148611	UCART1	7.72E-04	2.25E-03	2.52E-01	0.00E+00	**2.55E-01**
5729324148611	572932	4148611	WORKER	7.99E-04	2.38E-03	2.33E-01	0.00E+00	**2.36E-01**
5729424148611	572942	4148611	WORKER	8.35E-04	2.54E-03	2.20E-01	0.00E+00	**2.24E-01**
5729524148611	572952	4148611	UCART1	8.74E-04	2.72E-03	2.09E-01	0.00E+00	**2.12E-01**
5729624148611	572962	4148611	UCART1	9.17E-04	2.92E-03	1.98E-01	0.00E+00	**2.02E-01**
5729724148611	572972	4148611	UCART1	9.57E-04	3.13E-03	1.88E-01	0.00E+00	**1.92E-01**
5729824148611	572982	4148611	UCART1	1.01E-03	3.37E-03	1.80E-01	0.00E+00	**1.84E-01**
5729924148611	572992	4148611	UCART1	1.06E-03	3.63E-03	1.72E-01	0.00E+00	**1.76E-01**
5730024148611	573002	4148611	UCART1	1.12E-03	3.92E-03	1.64E-01	0.00E+00	**1.69E-01**
5730124148611	573012	4148611	UCART1	1.19E-03	4.24E-03	1.58E-01	0.00E+00	**1.63E-01**
5730224148611	573022	4148611	UCART1	1.28E-03	4.61E-03	1.52E-01	0.00E+00	**1.58E-01**
5730324148611	573032	4148611	WORKER	1.40E-03	5.02E-03	1.48E-01	0.00E+00	**1.54E-01**
5730424148611	573042	4148611	WORKER	1.54E-03	5.47E-03	1.43E-01	0.00E+00	**1.50E-01**
5730524148611	573052	4148611	UCART1	1.72E-03	5.99E-03	1.39E-01	0.00E+00	**1.47E-01**
5730624148611	573062	4148611	UCART1	1.96E-03	6.63E-03	1.37E-01	0.00E+00	**1.45E-01**
5730724148611	573072	4148611	UCART1	2.27E-03	7.38E-03	1.35E-01	0.00E+00	**1.44E-01**
5730824148611	573082	4148611	UCART1	2.65E-03	8.27E-03	1.33E-01	0.00E+00	**1.44E-01**
5730924148611	573092	4148611	UCART1	3.09E-03	9.33E-03	1.32E-01	0.00E+00	**1.44E-01**
5731024148611	573102	4148611	UCART1	3.84E-03	1.06E-02	1.31E-01	0.00E+00	**1.46E-01**
5731124148611	573112	4148611	UCART1	4.22E-03	1.22E-02	1.31E-01	0.00E+00	**1.48E-01**
5731224148611	573122	4148611	UCART1	5.27E-03	1.41E-02	1.32E-01	0.00E+00	**1.52E-01**
5732024148611	573202	4148611	UCART1	7.28E-03	4.50E-02	2.44E-01	0.00E+00	**2.96E-01**
5732124148611	573212	4148611	UCART1	6.08E-03	4.73E-02	2.90E-01	0.00E+00	**3.43E-01**
5732224148611	573222	4148611	UCART1	5.89E-03	4.79E-02	2.67E-01	0.00E+00	**3.21E-01**
5732324148611	573232	4148611	UCART1	5.75E-03	4.72E-02	2.59E-01	0.00E+00	**3.12E-01**
5732424148611	573242	4148611	UCART1	5.84E-03	4.51E-02	2.59E-01	0.00E+00	**3.10E-01**
5732524148611	573252	4148611	UCART1	5.76E-03	4.22E-02	2.66E-01	0.00E+00	**3.14E-01**
5732624148611	573262	4148611	UCART1	5.46E-03	3.82E-02	2.73E-01	0.00E+00	**3.17E-01**
5732724148611	573272	4148611	UCART1	5.17E-03	3.37E-02	2.85E-01	0.00E+00	**3.24E-01**
5732824148611	573282	4148611	UCART1	5.16E-03	2.89E-02	2.96E-01	0.00E+00	**3.30E-01**
5732924148611	573292	4148611	WORKER	5.12E-03	2.45E-02	2.35E-01	0.00E+00	**2.64E-01**
5733024148611	573302	4148611	UCART1	5.04E-03	2.13E-02	1.87E-01	0.00E+00	**2.13E-01**
5733124148611	573312	4148611	UCART1	4.94E-03	1.92E-02	2.39E-01	0.00E+00	**2.63E-01**
5733724148611	573372	4148611	UCART1	4.25E-03	1.19E-02	1.57E-01	0.00E+00	**1.73E-01**
5733824148611	573382	4148611	UCART1	4.12E-03	1.09E-02	1.72E-01	0.00E+00	**1.87E-01**
5734224148611	573422	4148611	UCART1	3.66E-03	8.53E-03	2.68E-01	0.00E+00	**2.80E-01**
5734324148611	573432	4148611	UCART1	3.54E-03	8.22E-03	2.88E-01	0.00E+00	**3.00E-01**
5734424148611	573442	4148611	WORKER	3.42E-03	7.97E-03	2.60E-01	0.00E+00	**2.72E-01**
5734524148611	573452	4148611	WORKER	3.32E-03	7.76E-03	2.40E-01	0.00E+00	**2.51E-01**
5734624148611	573462	4148611	WORKER	3.24E-03	7.57E-03	2.25E-01	0.00E+00	**2.35E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734724148611	573472	4148611	WORKER	3.15E-03	7.41E-03	2.13E-01	0.00E+00	**2.24E-01**
5734824148611	573482	4148611	WORKER	3.06E-03	7.24E-03	2.05E-01	0.00E+00	**2.15E-01**
5734924148611	573492	4148611	WORKER	2.97E-03	7.07E-03	1.99E-01	0.00E+00	**2.09E-01**
5735024148611	573502	4148611	WORKER	2.88E-03	6.90E-03	1.96E-01	0.00E+00	**2.06E-01**
5735124148611	573512	4148611	WORKER	2.80E-03	6.72E-03	1.95E-01	0.00E+00	**2.05E-01**
5735224148611	573522	4148611	WORKER	2.72E-03	6.54E-03	1.96E-01	0.00E+00	**2.05E-01**
5735324148611	573532	4148611	UCART1	2.64E-03	6.37E-03	1.99E-01	0.00E+00	**2.08E-01**
5735424148611	573542	4148611	UCART1	2.59E-03	6.20E-03	2.02E-01	0.00E+00	**2.11E-01**
5735524148611	573552	4148611	UCART1	2.52E-03	6.03E-03	2.07E-01	0.00E+00	**2.16E-01**
5735824148611	573582	4148611	UCART1	2.31E-03	5.50E-03	2.23E-01	0.00E+00	**2.30E-01**
5735924148611	573592	4148611	UCART1	2.25E-03	5.32E-03	2.26E-01	0.00E+00	**2.34E-01**
5736024148611	573602	4148611	UCART1	2.20E-03	5.16E-03	2.26E-01	0.00E+00	**2.33E-01**
5736124148611	573612	4148611	UCART1	2.14E-03	4.99E-03	2.22E-01	0.00E+00	**2.29E-01**
5736224148611	573622	4148611	UCART1	2.08E-03	4.83E-03	2.14E-01	0.00E+00	**2.21E-01**
5736324148611	573632	4148611	UCART1	2.03E-03	4.68E-03	2.04E-01	0.00E+00	**2.10E-01**
5736424148611	573642	4148611	UCART1	1.98E-03	4.53E-03	1.92E-01	0.00E+00	**1.98E-01**
5728324148621	572832	4148621	UCART1	5.46E-04	1.42E-03	2.26E-01	0.00E+00	**2.28E-01**
5728424148621	572842	4148621	UCART1	5.69E-04	1.50E-03	2.69E-01	0.00E+00	**2.71E-01**
5728524148621	572852	4148621	UCART1	5.89E-04	1.57E-03	3.10E-01	0.00E+00	**3.12E-01**
5728624148621	572862	4148621	UCART1	6.12E-04	1.66E-03	3.61E-01	0.00E+00	**3.63E-01**
5728724148621	572872	4148621	UCART1	6.33E-04	1.75E-03	3.37E-01	0.00E+00	**3.40E-01**
5728824148621	572882	4148621	UCART1	6.55E-04	1.84E-03	3.40E-01	0.00E+00	**3.42E-01**
5728924148621	572892	4148621	UCART1	6.79E-04	1.94E-03	3.10E-01	0.00E+00	**3.12E-01**
5729024148621	572902	4148621	UCART1	7.04E-04	2.06E-03	2.84E-01	0.00E+00	**2.87E-01**
5729124148621	572912	4148621	UCART1	7.25E-04	2.17E-03	2.61E-01	0.00E+00	**2.64E-01**
5729224148621	572922	4148621	WORKER	7.52E-04	2.30E-03	2.43E-01	0.00E+00	**2.46E-01**
5729324148621	572932	4148621	WORKER	7.83E-04	2.45E-03	2.28E-01	0.00E+00	**2.31E-01**
5729424148621	572942	4148621	WORKER	8.16E-04	2.61E-03	2.15E-01	0.00E+00	**2.18E-01**
5729524148621	572952	4148621	WORKER	8.57E-04	2.79E-03	2.04E-01	0.00E+00	**2.07E-01**
5729624148621	572962	4148621	UCART1	9.05E-04	3.00E-03	1.94E-01	0.00E+00	**1.98E-01**
5729724148621	572972	4148621	UCART1	9.52E-04	3.22E-03	1.84E-01	0.00E+00	**1.89E-01**
5729824148621	572982	4148621	UCART1	1.02E-03	3.47E-03	1.77E-01	0.00E+00	**1.81E-01**
5729924148621	572992	4148621	UCART1	1.09E-03	3.75E-03	1.69E-01	0.00E+00	**1.74E-01**
5730024148621	573002	4148621	UCART1	1.16E-03	4.04E-03	1.62E-01	0.00E+00	**1.67E-01**
5730124148621	573012	4148621	UCART1	1.25E-03	4.37E-03	1.56E-01	0.00E+00	**1.62E-01**
5730224148621	573022	4148621	UCART1	1.37E-03	4.74E-03	1.50E-01	0.00E+00	**1.56E-01**
5730324148621	573032	4148621	UCART1	1.51E-03	5.15E-03	1.45E-01	0.00E+00	**1.52E-01**
5730424148621	573042	4148621	UCART1	1.71E-03	5.65E-03	1.41E-01	0.00E+00	**1.49E-01**
5730524148621	573052	4148621	UCART1	1.95E-03	6.21E-03	1.38E-01	0.00E+00	**1.46E-01**
5730624148621	573062	4148621	UCART1	2.25E-03	6.88E-03	1.35E-01	0.00E+00	**1.44E-01**
5730724148621	573072	4148621	UCART1	2.63E-03	7.69E-03	1.33E-01	0.00E+00	**1.44E-01**
5730824148621	573082	4148621	UCART1	3.11E-03	8.62E-03	1.31E-01	0.00E+00	**1.43E-01**
5730924148621	573092	4148621	UCART1	3.69E-03	9.76E-03	1.30E-01	0.00E+00	**1.44E-01**
5731024148621	573102	4148621	UCART1	4.36E-03	1.11E-02	1.29E-01	0.00E+00	**1.45E-01**
5731124148621	573112	4148621	WORKER	5.53E-03	1.28E-02	1.29E-01	0.00E+00	**1.47E-01**
5731224148621	573122	4148621	WORKER	6.39E-03	1.49E-02	1.30E-01	0.00E+00	**1.51E-01**
5731324148621	573132	4148621	WORKER	7.84E-03	1.75E-02	1.31E-01	0.00E+00	**1.57E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732024148621	573202	4148621	UCART1	6.40E-03	4.13E-02	1.78E-01	0.00E+00	**2.26E-01**
5732124148621	573212	4148621	UCART1	6.02E-03	4.25E-02	3.00E-01	0.00E+00	**3.48E-01**
5732224148621	573222	4148621	UCART1	5.41E-03	4.24E-02	2.79E-01	0.00E+00	**3.27E-01**
5732324148621	573232	4148621	UCART1	4.96E-03	4.13E-02	2.74E-01	0.00E+00	**3.20E-01**
5732424148621	573242	4148621	UCART1	4.67E-03	3.94E-02	2.78E-01	0.00E+00	**3.22E-01**
5732524148621	573252	4148621	UCART1	4.46E-03	3.68E-02	2.90E-01	0.00E+00	**3.31E-01**
5732624148621	573262	4148621	UCART1	4.40E-03	3.34E-02	2.68E-01	0.00E+00	**3.06E-01**
5732724148621	573272	4148621	UCART1	4.39E-03	2.96E-02	2.40E-01	0.00E+00	**2.74E-01**
5732824148621	573282	4148621	UCART1	4.46E-03	2.56E-02	1.88E-01	0.00E+00	**2.18E-01**
5732924148621	573292	4148621	UCART1	4.49E-03	2.20E-02	2.39E-01	0.00E+00	**2.66E-01**
5733524148621	573352	4148621	UCART1	4.19E-03	1.31E-02	1.45E-01	0.00E+00	**1.62E-01**
5733624148621	573362	4148621	UCART1	4.09E-03	1.20E-02	1.62E-01	0.00E+00	**1.78E-01**
5733724148621	573372	4148621	UCART1	3.99E-03	1.10E-02	1.77E-01	0.00E+00	**1.92E-01**
5733824148621	573382	4148621	UCART1	3.87E-03	1.01E-02	1.53E-01	0.00E+00	**1.67E-01**
5733924148621	573392	4148621	UCART1	3.76E-03	9.30E-03	1.67E-01	0.00E+00	**1.80E-01**
5734224148621	573422	4148621	UCART1	3.46E-03	7.77E-03	2.13E-01	0.00E+00	**2.24E-01**
5734324148621	573432	4148621	UCART1	3.35E-03	7.45E-03	3.02E-01	0.00E+00	**3.12E-01**
5734424148621	573442	4148621	WORKER	3.25E-03	7.19E-03	2.71E-01	0.00E+00	**2.81E-01**
5734524148621	573452	4148621	WORKER	3.16E-03	6.98E-03	2.48E-01	0.00E+00	**2.58E-01**
5734624148621	573462	4148621	WORKER	3.07E-03	6.81E-03	2.32E-01	0.00E+00	**2.42E-01**
5734724148621	573472	4148621	WORKER	2.98E-03	6.66E-03	2.20E-01	0.00E+00	**2.29E-01**
5734824148621	573482	4148621	WORKER	2.90E-03	6.53E-03	2.11E-01	0.00E+00	**2.21E-01**
5734924148621	573492	4148621	WORKER	2.82E-03	6.39E-03	2.06E-01	0.00E+00	**2.16E-01**
5735024148621	573502	4148621	WORKER	2.74E-03	6.26E-03	2.04E-01	0.00E+00	**2.13E-01**
5735124148621	573512	4148621	WORKER	2.66E-03	6.13E-03	2.04E-01	0.00E+00	**2.13E-01**
5735224148621	573522	4148621	WORKER	2.60E-03	5.99E-03	2.07E-01	0.00E+00	**2.15E-01**
5735324148621	573532	4148621	UCART1	2.54E-03	5.85E-03	2.10E-01	0.00E+00	**2.18E-01**
5735424148621	573542	4148621	UCART1	2.47E-03	5.72E-03	2.15E-01	0.00E+00	**2.23E-01**
5735524148621	573552	4148621	UCART1	2.41E-03	5.58E-03	2.21E-01	0.00E+00	**2.29E-01**
5735924148621	573592	4148621	UCART1	2.16E-03	5.01E-03	2.47E-01	0.00E+00	**2.54E-01**
5736024148621	573602	4148621	UCART1	2.11E-03	4.86E-03	2.47E-01	0.00E+00	**2.54E-01**
5736124148621	573612	4148621	UCART1	2.06E-03	4.72E-03	2.41E-01	0.00E+00	**2.48E-01**
5736224148621	573622	4148621	UCART1	2.01E-03	4.58E-03	2.30E-01	0.00E+00	**2.37E-01**
5736324148621	573632	4148621	UCART1	1.95E-03	4.44E-03	2.16E-01	0.00E+00	**2.22E-01**
5728224148631	572822	4148631	UCART1	5.19E-04	1.39E-03	2.19E-01	0.00E+00	**2.21E-01**
5728324148631	572832	4148631	UCART1	5.35E-04	1.45E-03	2.32E-01	0.00E+00	**2.34E-01**
5728424148631	572842	4148631	UCART1	5.56E-04	1.53E-03	2.06E-01	0.00E+00	**2.08E-01**
5728524148631	572852	4148631	UCART1	5.75E-04	1.61E-03	2.31E-01	0.00E+00	**2.33E-01**
5728624148631	572862	4148631	UCART1	5.98E-04	1.70E-03	2.90E-01	0.00E+00	**2.92E-01**
5728724148631	572872	4148631	UCART1	6.20E-04	1.79E-03	3.63E-01	0.00E+00	**3.65E-01**
5728824148631	572882	4148631	UCART1	6.40E-04	1.89E-03	3.30E-01	0.00E+00	**3.32E-01**
5728924148631	572892	4148631	UCART1	6.63E-04	1.99E-03	3.02E-01	0.00E+00	**3.04E-01**
5729024148631	572902	4148631	WORKER	6.87E-04	2.10E-03	2.77E-01	0.00E+00	**2.80E-01**
5729124148631	572912	4148631	WORKER	7.12E-04	2.22E-03	2.57E-01	0.00E+00	**2.60E-01**
5729224148631	572922	4148631	WORKER	7.43E-04	2.36E-03	2.39E-01	0.00E+00	**2.43E-01**
5729324148631	572932	4148631	WORKER	7.78E-04	2.51E-03	2.25E-01	0.00E+00	**2.28E-01**
5729424148631	572942	4148631	WORKER	8.14E-04	2.68E-03	2.12E-01	0.00E+00	**2.15E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729524148631	572952	4148631	WORKER	8.57E-04	2.86E-03	2.00E-01	0.00E+00	**2.04E-01**
5729624148631	572962	4148631	WORKER	9.09E-04	3.07E-03	1.91E-01	0.00E+00	**1.95E-01**
5729724148631	572972	4148631	UCART1	9.72E-04	3.30E-03	1.83E-01	0.00E+00	**1.87E-01**
5729824148631	572982	4148631	UCART1	1.04E-03	3.55E-03	1.74E-01	0.00E+00	**1.79E-01**
5729924148631	572992	4148631	UCART1	1.13E-03	3.84E-03	1.67E-01	0.00E+00	**1.72E-01**
5730024148631	573002	4148631	UCART1	1.23E-03	4.16E-03	1.61E-01	0.00E+00	**1.66E-01**
5730124148631	573012	4148631	UCART1	1.35E-03	4.50E-03	1.55E-01	0.00E+00	**1.60E-01**
5730224148631	573022	4148631	UCART1	1.50E-03	4.88E-03	1.49E-01	0.00E+00	**1.55E-01**
5730324148631	573032	4148631	UCART1	1.68E-03	5.32E-03	1.44E-01	0.00E+00	**1.51E-01**
5730424148631	573042	4148631	UCART1	1.92E-03	5.83E-03	1.40E-01	0.00E+00	**1.48E-01**
5730524148631	573052	4148631	UCART1	2.21E-03	6.44E-03	1.37E-01	0.00E+00	**1.46E-01**
5730624148631	573062	4148631	UCART1	2.58E-03	7.17E-03	1.35E-01	0.00E+00	**1.44E-01**
5730724148631	573072	4148631	UCART1	3.02E-03	8.02E-03	1.32E-01	0.00E+00	**1.43E-01**
5730824148631	573082	4148631	UCART1	3.55E-03	9.02E-03	1.30E-01	0.00E+00	**1.43E-01**
5730924148631	573092	4148631	UCART1	4.21E-03	1.02E-02	1.29E-01	0.00E+00	**1.43E-01**
5731024148631	573102	4148631	WORKER	4.99E-03	1.17E-02	1.27E-01	0.00E+00	**1.44E-01**
5731124148631	573112	4148631	WORKER	5.89E-03	1.35E-02	1.27E-01	0.00E+00	**1.46E-01**
5731224148631	573122	4148631	WORKER	7.73E-03	1.57E-02	1.27E-01	0.00E+00	**1.51E-01**
5731324148631	573132	4148631	WORKER	9.73E-03	1.82E-02	1.29E-01	0.00E+00	**1.57E-01**
5732024148631	573202	4148631	UCART1	5.97E-03	3.77E-02	1.92E-01	0.00E+00	**2.36E-01**
5732124148631	573212	4148631	UCART1	5.41E-03	3.81E-02	2.41E-01	0.00E+00	**2.85E-01**
5732224148631	573222	4148631	UCART1	5.00E-03	3.76E-02	2.94E-01	0.00E+00	**3.37E-01**
5732324148631	573232	4148631	UCART1	4.57E-03	3.64E-02	2.95E-01	0.00E+00	**3.36E-01**
5732424148631	573242	4148631	UCART1	4.19E-03	3.46E-02	2.71E-01	0.00E+00	**3.10E-01**
5732524148631	573252	4148631	UCART1	3.94E-03	3.22E-02	2.40E-01	0.00E+00	**2.76E-01**
5732624148631	573262	4148631	UCART1	3.87E-03	2.94E-02	1.87E-01	0.00E+00	**2.20E-01**
5733224148631	573322	4148631	UCART1	3.99E-03	1.45E-02	1.51E-01	0.00E+00	**1.69E-01**
5733324148631	573332	4148631	UCART1	3.95E-03	1.36E-02	1.41E-01	0.00E+00	**1.58E-01**
5733424148631	573342	4148631	UCART1	3.91E-03	1.28E-02	1.54E-01	0.00E+00	**1.71E-01**
5733524148631	573352	4148631	UCART1	3.85E-03	1.20E-02	1.62E-01	0.00E+00	**1.78E-01**
5733624148631	573362	4148631	UCART1	3.77E-03	1.11E-02	1.57E-01	0.00E+00	**1.72E-01**
5733724148631	573372	4148631	UCART1	3.70E-03	1.02E-02	1.57E-01	0.00E+00	**1.71E-01**
5733824148631	573382	4148631	UCART1	3.61E-03	9.38E-03	1.65E-01	0.00E+00	**1.78E-01**
5733924148631	573392	4148631	UCART1	3.52E-03	8.65E-03	1.48E-01	0.00E+00	**1.60E-01**
5734224148631	573422	4148631	UCART1	3.27E-03	7.16E-03	2.55E-01	0.00E+00	**2.65E-01**
5734324148631	573432	4148631	UCART1	3.18E-03	6.82E-03	3.15E-01	0.00E+00	**3.25E-01**
5734424148631	573442	4148631	UCART1	3.09E-03	6.56E-03	2.81E-01	0.00E+00	**2.91E-01**
5734524148631	573452	4148631	WORKER	3.00E-03	6.34E-03	2.57E-01	0.00E+00	**2.66E-01**
5734624148631	573462	4148631	WORKER	2.93E-03	6.17E-03	2.39E-01	0.00E+00	**2.48E-01**
5734724148631	573472	4148631	WORKER	2.86E-03	6.03E-03	2.27E-01	0.00E+00	**2.36E-01**
5734824148631	573482	4148631	WORKER	2.78E-03	5.91E-03	2.19E-01	0.00E+00	**2.27E-01**
5734924148631	573492	4148631	WORKER	2.71E-03	5.80E-03	2.14E-01	0.00E+00	**2.23E-01**
5735024148631	573502	4148631	WORKER	2.63E-03	5.69E-03	2.13E-01	0.00E+00	**2.22E-01**
5735124148631	573512	4148631	WORKER	2.56E-03	5.58E-03	2.15E-01	0.00E+00	**2.23E-01**
5735224148631	573522	4148631	WORKER	2.49E-03	5.47E-03	2.18E-01	0.00E+00	**2.26E-01**
5735324148631	573532	4148631	WORKER	2.42E-03	5.36E-03	2.23E-01	0.00E+00	**2.31E-01**
5735424148631	573542	4148631	UCART1	2.36E-03	5.26E-03	2.30E-01	0.00E+00	**2.37E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735524148631	573552	4148631	UCART1	2.30E-03	5.16E-03	2.37E-01	0.00E+00	**2.45E-01**
5735624148631	573562	4148631	UCART1	2.25E-03	5.05E-03	2.46E-01	0.00E+00	**2.54E-01**
5735924148631	573592	4148631	UCART1	2.07E-03	4.69E-03	2.71E-01	0.00E+00	**2.78E-01**
5736024148631	573602	4148631	UCART1	2.02E-03	4.57E-03	2.72E-01	0.00E+00	**2.78E-01**
5736124148631	573612	4148631	UCART1	1.97E-03	4.45E-03	2.63E-01	0.00E+00	**2.69E-01**
5728324148641	572832	4148641	UCART1	5.28E-04	1.49E-03	1.90E-01	0.00E+00	**1.92E-01**
5728424148641	572842	4148641	UCART1	5.47E-04	1.57E-03	2.07E-01	0.00E+00	**2.09E-01**
5728524148641	572852	4148641	UCART1	5.68E-04	1.65E-03	2.42E-01	0.00E+00	**2.44E-01**
5728624148641	572862	4148641	UCART1	5.88E-04	1.74E-03	2.99E-01	0.00E+00	**3.02E-01**
5728724148641	572872	4148641	UCART1	6.10E-04	1.83E-03	3.62E-01	0.00E+00	**3.64E-01**
5728824148641	572882	4148641	UCART1	6.33E-04	1.93E-03	3.30E-01	0.00E+00	**3.33E-01**
5728924148641	572892	4148641	WORKER	6.54E-04	2.04E-03	3.01E-01	0.00E+00	**3.04E-01**
5729024148641	572902	4148641	WORKER	6.80E-04	2.15E-03	2.76E-01	0.00E+00	**2.78E-01**
5729124148641	572912	4148641	WORKER	7.07E-04	2.28E-03	2.56E-01	0.00E+00	**2.59E-01**
5729224148641	572922	4148641	WORKER	7.42E-04	2.42E-03	2.39E-01	0.00E+00	**2.42E-01**
5729324148641	572932	4148641	WORKER	7.79E-04	2.58E-03	2.24E-01	0.00E+00	**2.27E-01**
5729424148641	572942	4148641	WORKER	8.22E-04	2.75E-03	2.11E-01	0.00E+00	**2.15E-01**
5729524148641	572952	4148641	WORKER	8.76E-04	2.94E-03	1.99E-01	0.00E+00	**2.03E-01**
5729624148641	572962	4148641	WORKER	9.36E-04	3.15E-03	1.90E-01	0.00E+00	**1.94E-01**
5729724148641	572972	4148641	UCART1	1.01E-03	3.39E-03	1.81E-01	0.00E+00	**1.86E-01**
5729824148641	572982	4148641	UCART1	1.09E-03	3.65E-03	1.73E-01	0.00E+00	**1.78E-01**
5729924148641	572992	4148641	UCART1	1.19E-03	3.94E-03	1.66E-01	0.00E+00	**1.71E-01**
5730024148641	573002	4148641	UCART1	1.32E-03	4.27E-03	1.60E-01	0.00E+00	**1.65E-01**
5730124148641	573012	4148641	UCART1	1.47E-03	4.62E-03	1.54E-01	0.00E+00	**1.60E-01**
5730224148641	573022	4148641	UCART1	1.65E-03	5.03E-03	1.48E-01	0.00E+00	**1.55E-01**
5730324148641	573032	4148641	UCART1	1.88E-03	5.50E-03	1.44E-01	0.00E+00	**1.51E-01**
5730424148641	573042	4148641	UCART1	2.16E-03	6.05E-03	1.40E-01	0.00E+00	**1.48E-01**
5730524148641	573052	4148641	UCART1	2.50E-03	6.69E-03	1.37E-01	0.00E+00	**1.46E-01**
5730624148641	573062	4148641	UCART1	2.91E-03	7.46E-03	1.34E-01	0.00E+00	**1.44E-01**
5730724148641	573072	4148641	UCART1	3.40E-03	8.36E-03	1.31E-01	0.00E+00	**1.43E-01**
5730824148641	573082	4148641	UCART1	3.99E-03	9.45E-03	1.29E-01	0.00E+00	**1.43E-01**
5730924148641	573092	4148641	UCART1	4.70E-03	1.07E-02	1.28E-01	0.00E+00	**1.43E-01**
5731024148641	573102	4148641	UCART1	5.55E-03	1.23E-02	1.26E-01	0.00E+00	**1.44E-01**
5731124148641	573112	4148641	WORKER	6.50E-03	1.41E-02	1.26E-01	0.00E+00	**1.46E-01**
5731224148641	573122	4148641	WORKER	7.48E-03	1.63E-02	1.26E-01	0.00E+00	**1.49E-01**
5731324148641	573132	4148641	WORKER	8.73E-03	1.88E-02	1.27E-01	0.00E+00	**1.54E-01**
5731424148641	573142	4148641	UCART1	1.06E-02	2.16E-02	1.29E-01	0.00E+00	**1.61E-01**
5732124148641	573212	4148641	UCART1	5.01E-03	3.42E-02	1.18E-01	0.00E+00	**1.57E-01**
5732224148641	573222	4148641	UCART1	4.80E-03	3.35E-02	1.93E-01	0.00E+00	**2.32E-01**
5732324148641	573232	4148641	UCART1	4.48E-03	3.23E-02	2.38E-01	0.00E+00	**2.75E-01**
5732424148641	573242	4148641	UCART1	4.06E-03	3.06E-02	1.82E-01	0.00E+00	**2.16E-01**
5733024148641	573302	4148641	UCART1	3.55E-03	1.57E-02	1.65E-01	0.00E+00	**1.84E-01**
5733124148641	573312	4148641	UCART1	3.57E-03	1.41E-02	1.39E-01	0.00E+00	**1.56E-01**
5733224148641	573322	4148641	UCART1	3.59E-03	1.31E-02	1.50E-01	0.00E+00	**1.67E-01**
5733324148641	573332	4148641	UCART1	3.60E-03	1.24E-02	1.56E-01	0.00E+00	**1.72E-01**
5733424148641	573342	4148641	UCART1	3.58E-03	1.17E-02	1.49E-01	0.00E+00	**1.64E-01**
5733524148641	573352	4148641	UCART1	3.54E-03	1.10E-02	1.44E-01	0.00E+00	**1.59E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733624148641	573362	4148641	UCART1	3.49E-03	1.02E-02	1.43E-01	0.00E+00	**1.56E-01**
5733724148641	573372	4148641	UCART1	3.44E-03	9.49E-03	1.45E-01	0.00E+00	**1.58E-01**
5733824148641	573382	4148641	UCART1	3.37E-03	8.77E-03	1.53E-01	0.00E+00	**1.65E-01**
5733924148641	573392	4148641	UCART1	3.30E-03	8.11E-03	1.56E-01	0.00E+00	**1.67E-01**
5734024148641	573402	4148641	UCART1	3.23E-03	7.55E-03	1.63E-01	0.00E+00	**1.74E-01**
5734324148641	573432	4148641	UCART1	3.02E-03	6.32E-03	2.96E-01	0.00E+00	**3.05E-01**
5734424148641	573442	4148641	UCART1	2.93E-03	6.04E-03	2.93E-01	0.00E+00	**3.02E-01**
5734524148641	573452	4148641	WORKER	2.85E-03	5.82E-03	2.65E-01	0.00E+00	**2.74E-01**
5734624148641	573462	4148641	WORKER	2.78E-03	5.64E-03	2.46E-01	0.00E+00	**2.55E-01**
5734724148641	573472	4148641	WORKER	2.71E-03	5.50E-03	2.34E-01	0.00E+00	**2.42E-01**
5734824148641	573482	4148641	WORKER	2.64E-03	5.38E-03	2.27E-01	0.00E+00	**2.35E-01**
5734924148641	573492	4148641	WORKER	2.57E-03	5.28E-03	2.23E-01	0.00E+00	**2.31E-01**
5735024148641	573502	4148641	WORKER	2.52E-03	5.18E-03	2.23E-01	0.00E+00	**2.31E-01**
5735124148641	573512	4148641	WORKER	2.45E-03	5.10E-03	2.26E-01	0.00E+00	**2.34E-01**
5735224148641	573522	4148641	WORKER	2.39E-03	5.01E-03	2.31E-01	0.00E+00	**2.39E-01**
5735324148641	573532	4148641	WORKER	2.33E-03	4.93E-03	2.38E-01	0.00E+00	**2.45E-01**
5735424148641	573542	4148641	UCART1	2.27E-03	4.85E-03	2.45E-01	0.00E+00	**2.53E-01**
5735524148641	573552	4148641	UCART1	2.22E-03	4.76E-03	2.56E-01	0.00E+00	**2.63E-01**
5735624148641	573562	4148641	UCART1	2.17E-03	4.68E-03	2.67E-01	0.00E+00	**2.74E-01**
5735924148641	573592	4148641	UCART1	2.00E-03	4.39E-03	3.02E-01	0.00E+00	**3.08E-01**
5736024148641	573602	4148641	UCART1	1.95E-03	4.29E-03	3.01E-01	0.00E+00	**3.07E-01**
5728324148651	572832	4148651	UCART1	5.21E-04	1.53E-03	1.91E-01	0.00E+00	**1.93E-01**
5728424148651	572842	4148651	UCART1	5.39E-04	1.60E-03	2.06E-01	0.00E+00	**2.08E-01**
5728524148651	572852	4148651	UCART1	5.62E-04	1.69E-03	1.93E-01	0.00E+00	**1.95E-01**
5728624148651	572862	4148651	UCART1	5.84E-04	1.78E-03	2.14E-01	0.00E+00	**2.16E-01**
5728724148651	572872	4148651	UCART1	6.02E-04	1.87E-03	2.68E-01	0.00E+00	**2.70E-01**
5728824148651	572882	4148651	WORKER	6.25E-04	1.97E-03	3.33E-01	0.00E+00	**3.36E-01**
5728924148651	572892	4148651	WORKER	6.50E-04	2.08E-03	3.03E-01	0.00E+00	**3.06E-01**
5729024148651	572902	4148651	WORKER	6.80E-04	2.20E-03	2.79E-01	0.00E+00	**2.82E-01**
5729124148651	572912	4148651	WORKER	7.14E-04	2.33E-03	2.58E-01	0.00E+00	**2.62E-01**
5729224148651	572922	4148651	WORKER	7.52E-04	2.48E-03	2.41E-01	0.00E+00	**2.44E-01**
5729324148651	572932	4148651	WORKER	7.95E-04	2.64E-03	2.25E-01	0.00E+00	**2.28E-01**
5729424148651	572942	4148651	WORKER	8.46E-04	2.81E-03	2.11E-01	0.00E+00	**2.15E-01**
5729524148651	572952	4148651	UCART1	9.07E-04	3.01E-03	2.00E-01	0.00E+00	**2.04E-01**
5729624148651	572962	4148651	UCART1	9.72E-04	3.22E-03	1.88E-01	0.00E+00	**1.93E-01**
5729724148651	572972	4148651	UCART1	1.06E-03	3.47E-03	1.81E-01	0.00E+00	**1.85E-01**
5729824148651	572982	4148651	UCART1	1.17E-03	3.74E-03	1.73E-01	0.00E+00	**1.78E-01**
5729924148651	572992	4148651	UCART1	1.29E-03	4.04E-03	1.66E-01	0.00E+00	**1.71E-01**
5730024148651	573002	4148651	UCART1	1.43E-03	4.37E-03	1.59E-01	0.00E+00	**1.65E-01**
5730124148651	573012	4148651	UCART1	1.61E-03	4.75E-03	1.53E-01	0.00E+00	**1.60E-01**
5730224148651	573022	4148651	UCART1	1.83E-03	5.18E-03	1.48E-01	0.00E+00	**1.55E-01**
5730324148651	573032	4148651	UCART1	2.09E-03	5.68E-03	1.44E-01	0.00E+00	**1.51E-01**
5730424148651	573042	4148651	UCART1	2.41E-03	6.26E-03	1.40E-01	0.00E+00	**1.48E-01**
5730524148651	573052	4148651	UCART1	2.79E-03	6.94E-03	1.36E-01	0.00E+00	**1.46E-01**
5730624148651	573062	4148651	UCART1	3.25E-03	7.76E-03	1.33E-01	0.00E+00	**1.44E-01**
5730724148651	573072	4148651	UCART1	3.80E-03	8.74E-03	1.31E-01	0.00E+00	**1.43E-01**
5730824148651	573082	4148651	UCART1	4.44E-03	9.90E-03	1.29E-01	0.00E+00	**1.43E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730924148651	573092	4148651	UCART1	5.19E-03	1.13E-02	1.27E-01	0.00E+00	1.43E-01
5731024148651	573102	4148651	UCART1	6.04E-03	1.29E-02	1.25E-01	0.00E+00	1.44E-01
5731124148651	573112	4148651	WORKER	6.95E-03	1.47E-02	1.24E-01	0.00E+00	1.46E-01
5731224148651	573122	4148651	WORKER	7.80E-03	1.69E-02	1.24E-01	0.00E+00	1.49E-01
5731324148651	573132	4148651	WORKER	8.46E-03	1.92E-02	1.25E-01	0.00E+00	1.53E-01
5731424148651	573142	4148651	WORKER	8.79E-03	2.17E-02	1.27E-01	0.00E+00	1.57E-01
5732124148651	573212	4148651	UCART1	4.73E-03	3.07E-02	1.13E-01	0.00E+00	1.49E-01
5732224148651	573222	4148651	UCART1	4.64E-03	2.99E-02	1.17E-01	0.00E+00	1.52E-01
5732724148651	573272	4148651	UCART1	3.18E-03	2.08E-02	1.42E-01	0.00E+00	1.66E-01
5732824148651	573282	4148651	UCART1	3.12E-03	1.84E-02	1.60E-01	0.00E+00	1.82E-01
5732924148651	573292	4148651	UCART1	3.13E-03	1.61E-02	1.36E-01	0.00E+00	1.55E-01
5733024148651	573302	4148651	UCART1	3.17E-03	1.43E-02	1.60E-01	0.00E+00	1.77E-01
5733124148651	573312	4148651	UCART1	3.22E-03	1.29E-02	1.52E-01	0.00E+00	1.68E-01
5733224148651	573322	4148651	UCART1	3.26E-03	1.19E-02	1.45E-01	0.00E+00	1.60E-01
5733324148651	573332	4148651	UCART1	3.28E-03	1.13E-02	1.40E-01	0.00E+00	1.54E-01
5733424148651	573342	4148651	UCART1	3.27E-03	1.07E-02	1.36E-01	0.00E+00	1.50E-01
5733524148651	573352	4148651	UCART1	3.25E-03	1.01E-02	1.34E-01	0.00E+00	1.47E-01
5733624148651	573362	4148651	UCART1	3.22E-03	9.51E-03	1.34E-01	0.00E+00	1.47E-01
5733724148651	573372	4148651	UCART1	3.19E-03	8.86E-03	1.37E-01	0.00E+00	1.49E-01
5733824148651	573382	4148651	UCART1	3.15E-03	8.23E-03	1.44E-01	0.00E+00	1.55E-01
5733924148651	573392	4148651	UCART1	3.09E-03	7.64E-03	1.44E-01	0.00E+00	1.55E-01
5734024148651	573402	4148651	UCART1	3.04E-03	7.09E-03	1.43E-01	0.00E+00	1.53E-01
5734324148651	573432	4148651	UCART1	2.85E-03	5.90E-03	2.57E-01	0.00E+00	2.65E-01
5734424148651	573442	4148651	UCART1	2.79E-03	5.62E-03	3.06E-01	0.00E+00	3.14E-01
5734524148651	573452	4148651	WORKER	2.71E-03	5.38E-03	2.74E-01	0.00E+00	2.82E-01
5734624148651	573462	4148651	WORKER	2.65E-03	5.20E-03	2.54E-01	0.00E+00	2.62E-01
5734724148651	573472	4148651	WORKER	2.58E-03	5.05E-03	2.42E-01	0.00E+00	2.49E-01
5734824148651	573482	4148651	WORKER	2.52E-03	4.93E-03	2.35E-01	0.00E+00	2.43E-01
5734924148651	573492	4148651	WORKER	2.47E-03	4.83E-03	2.33E-01	0.00E+00	2.41E-01
5735024148651	573502	4148651	WORKER	2.41E-03	4.74E-03	2.35E-01	0.00E+00	2.42E-01
5735124148651	573512	4148651	WORKER	2.34E-03	4.66E-03	2.40E-01	0.00E+00	2.47E-01
5735224148651	573522	4148651	WORKER	2.28E-03	4.59E-03	2.46E-01	0.00E+00	2.53E-01
5735324148651	573532	4148651	WORKER	2.22E-03	4.52E-03	2.52E-01	0.00E+00	2.59E-01
5735424148651	573542	4148651	WORKER	2.17E-03	4.46E-03	2.63E-01	0.00E+00	2.69E-01
5735524148651	573552	4148651	UCART1	2.12E-03	4.39E-03	2.76E-01	0.00E+00	2.83E-01
5735624148651	573562	4148651	UCART1	2.07E-03	4.32E-03	2.91E-01	0.00E+00	2.98E-01
5728324148661	572832	4148661	UCART1	5.18E-04	1.56E-03	1.87E-01	0.00E+00	1.89E-01
5728424148661	572842	4148661	UCART1	5.38E-04	1.64E-03	1.67E-01	0.00E+00	1.69E-01
5728524148661	572852	4148661	UCART1	5.61E-04	1.73E-03	1.78E-01	0.00E+00	1.80E-01
5728624148661	572862	4148661	UCART1	5.86E-04	1.82E-03	2.12E-01	0.00E+00	2.14E-01
5728724148661	572872	4148661	UCART1	6.09E-04	1.92E-03	1.98E-01	0.00E+00	2.01E-01
5728824148661	572882	4148661	WORKER	6.29E-04	2.01E-03	2.98E-01	0.00E+00	3.01E-01
5728924148661	572892	4148661	WORKER	6.58E-04	2.13E-03	3.13E-01	0.00E+00	3.16E-01
5729024148661	572902	4148661	WORKER	6.89E-04	2.25E-03	2.86E-01	0.00E+00	2.89E-01
5729124148661	572912	4148661	WORKER	7.27E-04	2.39E-03	2.64E-01	0.00E+00	2.67E-01
5729224148661	572922	4148661	WORKER	7.69E-04	2.54E-03	2.44E-01	0.00E+00	2.48E-01
5729324148661	572932	4148661	WORKER	8.23E-04	2.70E-03	2.28E-01	0.00E+00	2.31E-01

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729424148661	572942	4148661	UCART1	8.83E-04	2.88E-03	2.14E-01	0.00E+00	2.17E-01
5729524148661	572952	4148661	UCART1	9.52E-04	3.08E-03	2.01E-01	0.00E+00	2.05E-01
5729624148661	572962	4148661	UCART1	1.03E-03	3.31E-03	1.91E-01	0.00E+00	1.95E-01
5729724148661	572972	4148661	UCART1	1.14E-03	3.56E-03	1.82E-01	0.00E+00	1.87E-01
5729824148661	572982	4148661	UCART1	1.26E-03	3.84E-03	1.74E-01	0.00E+00	1.79E-01
5729924148661	572992	4148661	UCART1	1.40E-03	4.14E-03	1.66E-01	0.00E+00	1.72E-01
5730024148661	573002	4148661	UCART1	1.57E-03	4.49E-03	1.59E-01	0.00E+00	1.66E-01
5730124148661	573012	4148661	UCART1	1.77E-03	4.89E-03	1.53E-01	0.00E+00	1.60E-01
5730224148661	573022	4148661	UCART1	2.02E-03	5.34E-03	1.48E-01	0.00E+00	1.56E-01
5730324148661	573032	4148661	UCART1	2.32E-03	5.87E-03	1.44E-01	0.00E+00	1.52E-01
5730424148661	573042	4148661	UCART1	2.67E-03	6.49E-03	1.39E-01	0.00E+00	1.49E-01
5730524148661	573052	4148661	UCART1	3.10E-03	7.22E-03	1.36E-01	0.00E+00	1.46E-01
5730624148661	573062	4148661	SCHOOL	3.61E-03	8.09E-03	1.33E-01	0.00E+00	1.45E-01
5730724148661	573072	4148661	UCART1	4.21E-03	9.13E-03	1.30E-01	0.00E+00	1.44E-01
5730824148661	573082	4148661	UCART1	4.89E-03	1.03E-02	1.28E-01	0.00E+00	1.44E-01
5730924148661	573092	4148661	UCART1	5.64E-03	1.18E-02	1.26E-01	0.00E+00	1.44E-01
5731024148661	573102	4148661	UCART1	6.44E-03	1.34E-02	1.25E-01	0.00E+00	1.45E-01
5731124148661	573112	4148661	WORKER	7.23E-03	1.52E-02	1.24E-01	0.00E+00	1.46E-01
5731224148661	573122	4148661	WORKER	7.91E-03	1.73E-02	1.24E-01	0.00E+00	1.49E-01
5731324148661	573132	4148661	WORKER	8.33E-03	1.94E-02	1.24E-01	0.00E+00	1.52E-01
5731424148661	573142	4148661	WORKER	8.34E-03	2.15E-02	1.25E-01	0.00E+00	1.55E-01
5732524148661	573252	4148661	UCART1	3.54E-03	2.27E-02	1.37E-01	0.00E+00	1.63E-01
5732624148661	573262	4148661	UCART1	3.22E-03	2.08E-02	1.54E-01	0.00E+00	1.78E-01
5732724148661	573272	4148661	UCART1	2.98E-03	1.87E-02	1.48E-01	0.00E+00	1.70E-01
5732824148661	573282	4148661	UCART1	2.85E-03	1.66E-02	1.54E-01	0.00E+00	1.74E-01
5732924148661	573292	4148661	UCART1	2.84E-03	1.47E-02	1.47E-01	0.00E+00	1.65E-01
5733024148661	573302	4148661	UCART1	2.86E-03	1.30E-02	1.41E-01	0.00E+00	1.57E-01
5733124148661	573312	4148661	UCART1	2.89E-03	1.18E-02	1.36E-01	0.00E+00	1.51E-01
5733224148661	573322	4148661	UCART1	2.93E-03	1.09E-02	1.33E-01	0.00E+00	1.46E-01
5733324148661	573332	4148661	UCART1	2.96E-03	1.03E-02	1.29E-01	0.00E+00	1.43E-01
5733424148661	573342	4148661	UCART1	2.99E-03	9.85E-03	1.27E-01	0.00E+00	1.40E-01
5733524148661	573352	4148661	UCART1	3.00E-03	9.36E-03	1.27E-01	0.00E+00	1.39E-01
5733624148661	573362	4148661	UCART1	3.00E-03	8.85E-03	1.28E-01	0.00E+00	1.40E-01
5733724148661	573372	4148661	UCART1	2.98E-03	8.31E-03	1.31E-01	0.00E+00	1.43E-01
5733824148661	573382	4148661	UCART1	2.95E-03	7.76E-03	1.38E-01	0.00E+00	1.49E-01
5733924148661	573392	4148661	UCART1	2.91E-03	7.22E-03	1.50E-01	0.00E+00	1.60E-01
5734024148661	573402	4148661	UCART1	2.87E-03	6.71E-03	1.54E-01	0.00E+00	1.64E-01
5734424148661	573442	4148661	UCART1	2.66E-03	5.26E-03	3.19E-01	0.00E+00	3.27E-01
5734524148661	573452	4148661	UCART1	2.59E-03	5.03E-03	2.85E-01	0.00E+00	2.93E-01
5734624148661	573462	4148661	WORKER	2.53E-03	4.83E-03	2.62E-01	0.00E+00	2.70E-01
5734724148661	573472	4148661	WORKER	2.47E-03	4.68E-03	2.50E-01	0.00E+00	2.57E-01
5734824148661	573482	4148661	WORKER	2.41E-03	4.55E-03	2.45E-01	0.00E+00	2.52E-01
5734924148661	573492	4148661	WORKER	2.36E-03	4.44E-03	2.45E-01	0.00E+00	2.52E-01
5735024148661	573502	4148661	WORKER	2.30E-03	4.35E-03	2.49E-01	0.00E+00	2.56E-01
5735124148661	573512	4148661	WORKER	2.24E-03	4.28E-03	2.56E-01	0.00E+00	2.62E-01
5735224148661	573522	4148661	WORKER	2.19E-03	4.22E-03	2.64E-01	0.00E+00	2.70E-01
5735324148661	573532	4148661	WORKER	2.13E-03	4.16E-03	2.73E-01	0.00E+00	2.79E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5735424148661	573542	4148661	WORKER	2.08E-03	4.10E-03	2.85E-01	0.00E+00	**2.92E-01**
5735524148661	573552	4148661	UCART1	2.05E-03	4.05E-03	3.01E-01	0.00E+00	**3.07E-01**
5735624148661	573562	4148661	UCART1	2.00E-03	3.99E-03	3.19E-01	0.00E+00	**3.25E-01**
5728324148671	572832	4148671	UCART1	5.14E-04	1.59E-03	1.70E-01	0.00E+00	**1.72E-01**
5728424148671	572842	4148671	UCART1	5.39E-04	1.67E-03	1.68E-01	0.00E+00	**1.70E-01**
5728524148671	572852	4148671	UCART1	5.64E-04	1.76E-03	1.80E-01	0.00E+00	**1.82E-01**
5728624148671	572862	4148671	UCART1	5.90E-04	1.86E-03	1.70E-01	0.00E+00	**1.73E-01**
5728724148671	572872	4148671	UCART1	6.19E-04	1.96E-03	1.94E-01	0.00E+00	**1.96E-01**
5728824148671	572882	4148671	UCART1	6.39E-04	2.06E-03	2.28E-01	0.00E+00	**2.31E-01**
5728924148671	572892	4148671	WORKER	6.67E-04	2.17E-03	2.66E-01	0.00E+00	**2.69E-01**
5729024148671	572902	4148671	WORKER	7.07E-04	2.30E-03	2.97E-01	0.00E+00	**3.00E-01**
5729124148671	572912	4148671	WORKER	7.51E-04	2.44E-03	2.71E-01	0.00E+00	**2.75E-01**
5729224148671	572922	4148671	UCART1	8.02E-04	2.60E-03	2.50E-01	0.00E+00	**2.54E-01**
5729324148671	572932	4148671	UCART1	8.62E-04	2.77E-03	2.33E-01	0.00E+00	**2.36E-01**
5729424148671	572942	4148671	UCART1	9.32E-04	2.95E-03	2.18E-01	0.00E+00	**2.22E-01**
5729524148671	572952	4148671	UCART1	1.01E-03	3.16E-03	2.04E-01	0.00E+00	**2.09E-01**
5729624148671	572962	4148671	UCART1	1.11E-03	3.39E-03	1.94E-01	0.00E+00	**1.98E-01**
5729724148671	572972	4148671	UCART1	1.23E-03	3.65E-03	1.83E-01	0.00E+00	**1.88E-01**
5729824148671	572982	4148671	UCART1	1.36E-03	3.94E-03	1.75E-01	0.00E+00	**1.80E-01**
5729924148671	572992	4148671	UCART1	1.53E-03	4.26E-03	1.67E-01	0.00E+00	**1.73E-01**
5730024148671	573002	4148671	UCART1	1.72E-03	4.62E-03	1.60E-01	0.00E+00	**1.67E-01**
5730124148671	573012	4148671	UCART1	1.95E-03	5.03E-03	1.54E-01	0.00E+00	**1.61E-01**
5730224148671	573022	4148671	UCART1	2.23E-03	5.52E-03	1.49E-01	0.00E+00	**1.56E-01**
5730324148671	573032	4148671	UCART1	2.56E-03	6.08E-03	1.44E-01	0.00E+00	**1.53E-01**
5730424148671	573042	4148671	SCHOOL	2.95E-03	6.74E-03	1.40E-01	0.00E+00	**1.49E-01**
5730524148671	573052	4148671	SCHOOL	3.42E-03	7.52E-03	1.36E-01	0.00E+00	**1.47E-01**
5730624148671	573062	4148671	SCHOOL	3.98E-03	8.44E-03	1.33E-01	0.00E+00	**1.45E-01**
5730724148671	573072	4148671	SCHOOL	4.61E-03	9.52E-03	1.30E-01	0.00E+00	**1.44E-01**
5730824148671	573082	4148671	UCART1	5.30E-03	1.08E-02	1.28E-01	0.00E+00	**1.44E-01**
5730924148671	573092	4148671	UCART1	6.04E-03	1.22E-02	1.26E-01	0.00E+00	**1.44E-01**
5731024148671	573102	4148671	UCART1	6.74E-03	1.38E-02	1.25E-01	0.00E+00	**1.45E-01**
5731124148671	573112	4148671	UCART1	7.36E-03	1.56E-02	1.24E-01	0.00E+00	**1.47E-01**
5731224148671	573122	4148671	WORKER	7.84E-03	1.74E-02	1.23E-01	0.00E+00	**1.49E-01**
5731324148671	573132	4148671	WORKER	7.98E-03	1.93E-02	1.23E-01	0.00E+00	**1.51E-01**
5731424148671	573142	4148671	WORKER	7.78E-03	2.11E-02	1.24E-01	0.00E+00	**1.53E-01**
5731524148671	573152	4148671	UCART1	7.26E-03	2.27E-02	1.26E-01	0.00E+00	**1.56E-01**
5732324148671	573232	4148671	UCART1	4.01E-03	2.32E-02	1.26E-01	0.00E+00	**1.53E-01**
5732424148671	573242	4148671	UCART1	3.74E-03	2.20E-02	1.45E-01	0.00E+00	**1.71E-01**
5732524148671	573252	4148671	UCART1	3.44E-03	2.05E-02	1.56E-01	0.00E+00	**1.80E-01**
5732624148671	573262	4148671	UCART1	3.13E-03	1.88E-02	1.49E-01	0.00E+00	**1.71E-01**
5732724148671	573272	4148671	UCART1	2.88E-03	1.69E-02	1.43E-01	0.00E+00	**1.63E-01**
5732824148671	573282	4148671	UCART1	2.73E-03	1.51E-02	1.37E-01	0.00E+00	**1.55E-01**
5732924148671	573292	4148671	UCART1	2.64E-03	1.34E-02	1.33E-01	0.00E+00	**1.49E-01**
5733024148671	573302	4148671	UCART1	2.61E-03	1.19E-02	1.30E-01	0.00E+00	**1.44E-01**
5733124148671	573312	4148671	UCART1	2.63E-03	1.08E-02	1.27E-01	0.00E+00	**1.40E-01**
5733224148671	573322	4148671	UCART1	2.65E-03	1.01E-02	1.24E-01	0.00E+00	**1.37E-01**
5733324148671	573332	4148671	UCART1	2.69E-03	9.52E-03	1.22E-01	0.00E+00	**1.35E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733424148671	573342	4148671	UCART1	2.71E-03	9.10E-03	1.22E-01	0.00E+00	**1.33E-01**
5733524148671	573352	4148671	UCART1	2.74E-03	8.69E-03	1.22E-01	0.00E+00	**1.33E-01**
5733624148671	573362	4148671	UCART1	2.75E-03	8.27E-03	1.24E-01	0.00E+00	**1.35E-01**
5733724148671	573372	4148671	UCART1	2.76E-03	7.81E-03	1.28E-01	0.00E+00	**1.38E-01**
5733824148671	573382	4148671	UCART1	2.75E-03	7.32E-03	1.34E-01	0.00E+00	**1.44E-01**
5733924148671	573392	4148671	UCART1	2.74E-03	6.83E-03	1.43E-01	0.00E+00	**1.53E-01**
5734024148671	573402	4148671	UCART1	2.70E-03	6.37E-03	1.45E-01	0.00E+00	**1.54E-01**
5734124148671	573412	4148671	UCART1	2.67E-03	5.94E-03	1.44E-01	0.00E+00	**1.52E-01**
5734424148671	573442	4148671	UCART1	2.53E-03	4.96E-03	2.58E-01	0.00E+00	**2.66E-01**
5734524148671	573452	4148671	UCART1	2.48E-03	4.72E-03	2.97E-01	0.00E+00	**3.05E-01**
5734624148671	573462	4148671	WORKER	2.42E-03	4.53E-03	2.72E-01	0.00E+00	**2.79E-01**
5734724148671	573472	4148671	WORKER	2.36E-03	4.36E-03	2.60E-01	0.00E+00	**2.67E-01**
5734824148671	573482	4148671	WORKER	2.31E-03	4.23E-03	2.57E-01	0.00E+00	**2.63E-01**
5734924148671	573492	4148671	WORKER	2.26E-03	4.12E-03	2.59E-01	0.00E+00	**2.66E-01**
5735024148671	573502	4148671	WORKER	2.20E-03	4.03E-03	2.66E-01	0.00E+00	**2.72E-01**
5735124148671	573512	4148671	WORKER	2.16E-03	3.95E-03	2.75E-01	0.00E+00	**2.81E-01**
5735224148671	573522	4148671	UCART1	2.10E-03	3.89E-03	2.86E-01	0.00E+00	**2.92E-01**
5735324148671	573532	4148671	UCART1	2.05E-03	3.83E-03	2.99E-01	0.00E+00	**3.05E-01**
5735424148671	573542	4148671	UCART1	2.01E-03	3.78E-03	3.15E-01	0.00E+00	**3.21E-01**
5735524148671	573552	4148671	UCART1	1.96E-03	3.73E-03	3.31E-01	0.00E+00	**3.36E-01**
5728324148681	572832	4148681	UCART1	5.15E-04	1.62E-03	1.57E-01	0.00E+00	**1.59E-01**
5728424148681	572842	4148681	UCART1	5.41E-04	1.70E-03	1.66E-01	0.00E+00	**1.68E-01**
5728524148681	572852	4148681	UCART1	5.68E-04	1.80E-03	1.48E-01	0.00E+00	**1.51E-01**
5728624148681	572862	4148681	UCART1	5.96E-04	1.90E-03	1.59E-01	0.00E+00	**1.62E-01**
5728724148681	572872	4148681	UCART1	6.31E-04	2.00E-03	1.96E-01	0.00E+00	**1.99E-01**
5728824148681	572882	4148681	UCART1	6.62E-04	2.12E-03	1.86E-01	0.00E+00	**1.89E-01**
5728924148681	572892	4148681	UCART1	6.93E-04	2.23E-03	2.07E-01	0.00E+00	**2.10E-01**
5729024148681	572902	4148681	WORKER	7.33E-04	2.35E-03	3.11E-01	0.00E+00	**3.14E-01**
5729124148681	572912	4148681	UCART1	7.88E-04	2.50E-03	2.84E-01	0.00E+00	**2.87E-01**
5729224148681	572922	4148681	UCART1	8.47E-04	2.66E-03	2.61E-01	0.00E+00	**2.64E-01**
5729324148681	572932	4148681	UCART1	9.12E-04	2.83E-03	2.40E-01	0.00E+00	**2.43E-01**
5729424148681	572942	4148681	UCART1	9.90E-04	3.02E-03	2.22E-01	0.00E+00	**2.26E-01**
5729524148681	572952	4148681	UCART1	1.08E-03	3.24E-03	2.08E-01	0.00E+00	**2.12E-01**
5729624148681	572962	4148681	UCART1	1.20E-03	3.48E-03	1.97E-01	0.00E+00	**2.02E-01**
5729724148681	572972	4148681	UCART1	1.33E-03	3.74E-03	1.86E-01	0.00E+00	**1.91E-01**
5729824148681	572982	4148681	UCART1	1.48E-03	4.04E-03	1.77E-01	0.00E+00	**1.82E-01**
5729924148681	572992	4148681	UCART1	1.67E-03	4.38E-03	1.69E-01	0.00E+00	**1.75E-01**
5730024148681	573002	4148681	UCART1	1.88E-03	4.76E-03	1.61E-01	0.00E+00	**1.68E-01**
5730124148681	573012	4148681	SCHOOL	2.14E-03	5.20E-03	1.55E-01	0.00E+00	**1.62E-01**
5730224148681	573022	4148681	SCHOOL	2.45E-03	5.71E-03	1.49E-01	0.00E+00	**1.58E-01**
5730324148681	573032	4148681	SCHOOL	2.82E-03	6.31E-03	1.45E-01	0.00E+00	**1.54E-01**
5730424148681	573042	4148681	SCHOOL	3.26E-03	7.02E-03	1.40E-01	0.00E+00	**1.51E-01**
5730524148681	573052	4148681	SCHOOL	3.76E-03	7.84E-03	1.36E-01	0.00E+00	**1.48E-01**
5730624148681	573062	4148681	SCHOOL	4.34E-03	8.80E-03	1.33E-01	0.00E+00	**1.46E-01**
5730724148681	573072	4148681	SCHOOL	4.97E-03	9.90E-03	1.30E-01	0.00E+00	**1.45E-01**
5730824148681	573082	4148681	UCART1	5.65E-03	1.12E-02	1.28E-01	0.00E+00	**1.45E-01**
5730924148681	573092	4148681	UCART1	6.32E-03	1.26E-02	1.26E-01	0.00E+00	**1.45E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731024148681	573102	4148681	UCART1	6.92E-03	1.41E-02	1.25E-01	0.00E+00	1.46E-01
5731124148681	573112	4148681	UCART1	7.38E-03	1.57E-02	1.24E-01	0.00E+00	1.47E-01
5731224148681	573122	4148681	UCART1	7.61E-03	1.74E-02	1.23E-01	0.00E+00	1.48E-01
5731324148681	573132	4148681	WORKER	7.53E-03	1.90E-02	1.22E-01	0.00E+00	1.49E-01
5731424148681	573142	4148681	UCART1	7.21E-03	2.05E-02	1.23E-01	0.00E+00	1.51E-01
5731524148681	573152	4148681	UCART1	6.71E-03	2.17E-02	1.25E-01	0.00E+00	1.53E-01
5732024148681	573202	4148681	UCART1	4.04E-03	2.33E-02	1.30E-01	0.00E+00	1.58E-01
5732124148681	573212	4148681	UCART1	3.91E-03	2.27E-02	1.30E-01	0.00E+00	1.57E-01
5732224148681	573222	4148681	UCART1	3.87E-03	2.20E-02	1.32E-01	0.00E+00	1.58E-01
5732324148681	573232	4148681	UCART1	3.78E-03	2.10E-02	1.46E-01	0.00E+00	1.71E-01
5732424148681	573242	4148681	UCART1	3.60E-03	1.99E-02	1.42E-01	0.00E+00	1.65E-01
5732524148681	573252	4148681	UCART1	3.36E-03	1.86E-02	1.38E-01	0.00E+00	1.60E-01
5732624148681	573262	4148681	UCART1	3.10E-03	1.71E-02	1.34E-01	0.00E+00	1.55E-01
5732724148681	573272	4148681	UCART1	2.85E-03	1.54E-02	1.30E-01	0.00E+00	1.49E-01
5732824148681	573282	4148681	UCART1	2.66E-03	1.38E-02	1.27E-01	0.00E+00	1.43E-01
5732924148681	573292	4148681	UCART1	2.53E-03	1.23E-02	1.24E-01	0.00E+00	1.39E-01
5733024148681	573302	4148681	UCART1	2.46E-03	1.10E-02	1.22E-01	0.00E+00	1.35E-01
5733124148681	573312	4148681	UCART1	2.43E-03	1.00E-02	1.20E-01	0.00E+00	1.32E-01
5733224148681	573322	4148681	UCART1	2.42E-03	9.30E-03	1.19E-01	0.00E+00	1.30E-01
5733324148681	573332	4148681	UCART1	2.45E-03	8.81E-03	1.18E-01	0.00E+00	1.29E-01
5733424148681	573342	4148681	UCART1	2.48E-03	8.43E-03	1.18E-01	0.00E+00	1.29E-01
5733524148681	573352	4148681	UCART1	2.51E-03	8.09E-03	1.19E-01	0.00E+00	1.29E-01
5733624148681	573362	4148681	UCART1	2.53E-03	7.73E-03	1.21E-01	0.00E+00	1.32E-01
5733724148681	573372	4148681	UCART1	2.55E-03	7.33E-03	1.25E-01	0.00E+00	1.35E-01
5733824148681	573382	4148681	UCART1	2.55E-03	6.90E-03	1.30E-01	0.00E+00	1.39E-01
5733924148681	573392	4148681	UCART1	2.54E-03	6.47E-03	1.38E-01	0.00E+00	1.47E-01
5734024148681	573402	4148681	UCART1	2.53E-03	6.05E-03	1.52E-01	0.00E+00	1.60E-01
5734124148681	573412	4148681	UCART1	2.51E-03	5.65E-03	1.57E-01	0.00E+00	1.65E-01
5734424148681	573442	4148681	UCART1	2.41E-03	4.70E-03	1.95E-01	0.00E+00	2.02E-01
5734524148681	573452	4148681	UCART1	2.36E-03	4.46E-03	3.10E-01	0.00E+00	3.16E-01
5734624148681	573462	4148681	UCART1	2.31E-03	4.27E-03	2.83E-01	0.00E+00	2.90E-01
5734724148681	573472	4148681	WORKER	2.26E-03	4.10E-03	2.71E-01	0.00E+00	2.77E-01
5734824148681	573482	4148681	WORKER	2.22E-03	3.96E-03	2.71E-01	0.00E+00	2.78E-01
5734924148681	573492	4148681	WORKER	2.17E-03	3.84E-03	2.78E-01	0.00E+00	2.84E-01
5735024148681	573502	4148681	UCART1	2.13E-03	3.75E-03	2.89E-01	0.00E+00	2.95E-01
5735124148681	573512	4148681	UCART1	2.08E-03	3.67E-03	3.01E-01	0.00E+00	3.07E-01
5735224148681	573522	4148681	UCART1	2.04E-03	3.60E-03	3.17E-01	0.00E+00	3.22E-01
5735324148681	573532	4148681	UCART1	1.99E-03	3.54E-03	3.32E-01	0.00E+00	3.38E-01
5735424148681	573542	4148681	UCART1	1.94E-03	3.50E-03	2.75E-01	0.00E+00	2.81E-01
5728424148691	572842	4148691	UCART1	5.46E-04	1.74E-03	1.53E-01	0.00E+00	1.55E-01
5728524148691	572852	4148691	UCART1	5.77E-04	1.83E-03	1.64E-01	0.00E+00	1.66E-01
5728624148691	572862	4148691	UCART1	6.09E-04	1.93E-03	1.63E-01	0.00E+00	1.65E-01
5728724148691	572872	4148691	UCART1	6.47E-04	2.04E-03	1.59E-01	0.00E+00	1.61E-01
5728824148691	572882	4148691	UCART1	6.91E-04	2.16E-03	1.87E-01	0.00E+00	1.89E-01
5728924148691	572892	4148691	UCART1	7.29E-04	2.28E-03	2.27E-01	0.00E+00	2.30E-01
5729024148691	572902	4148691	UCART1	7.74E-04	2.41E-03	2.68E-01	0.00E+00	2.71E-01
5729124148691	572912	4148691	UCART1	8.33E-04	2.56E-03	3.00E-01	0.00E+00	3.03E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729224148691	572922	4148691	UCART1	8.97E-04	2.72E-03	2.72E-01	0.00E+00	**2.75E-01**
5729324148691	572932	4148691	UCART1	9.72E-04	2.90E-03	2.48E-01	0.00E+00	**2.52E-01**
5729424148691	572942	4148691	UCART1	1.07E-03	3.10E-03	2.30E-01	0.00E+00	**2.34E-01**
5729524148691	572952	4148691	UCART1	1.17E-03	3.32E-03	2.13E-01	0.00E+00	**2.18E-01**
5729624148691	572962	4148691	UCART1	1.29E-03	3.56E-03	2.00E-01	0.00E+00	**2.05E-01**
5729724148691	572972	4148691	WORKER	1.44E-03	3.83E-03	1.88E-01	0.00E+00	**1.94E-01**
5729824148691	572982	4148691	WORKER	1.61E-03	4.14E-03	1.79E-01	0.00E+00	**1.84E-01**
5729924148691	572992	4148691	UCART1	1.82E-03	4.51E-03	1.71E-01	0.00E+00	**1.77E-01**
5730024148691	573002	4148691	UCART1	2.06E-03	4.91E-03	1.63E-01	0.00E+00	**1.70E-01**
5730124148691	573012	4148691	SCHOOL	2.35E-03	5.38E-03	1.56E-01	0.00E+00	**1.64E-01**
5730224148691	573022	4148691	SCHOOL	2.69E-03	5.93E-03	1.51E-01	0.00E+00	**1.59E-01**
5730324148691	573032	4148691	SCHOOL	3.10E-03	6.56E-03	1.45E-01	0.00E+00	**1.55E-01**
5730424148691	573042	4148691	SCHOOL	3.56E-03	7.30E-03	1.41E-01	0.00E+00	**1.52E-01**
5730524148691	573052	4148691	SCHOOL	4.09E-03	8.16E-03	1.37E-01	0.00E+00	**1.49E-01**
5730624148691	573062	4148691	UCART1	4.67E-03	9.14E-03	1.34E-01	0.00E+00	**1.47E-01**
5730724148691	573072	4148691	UCART1	5.29E-03	1.03E-02	1.31E-01	0.00E+00	**1.46E-01**
5730824148691	573082	4148691	UCART1	5.91E-03	1.15E-02	1.28E-01	0.00E+00	**1.46E-01**
5730924148691	573092	4148691	UCART1	6.49E-03	1.28E-02	1.26E-01	0.00E+00	**1.46E-01**
5731024148691	573102	4148691	UCART1	6.96E-03	1.43E-02	1.25E-01	0.00E+00	**1.46E-01**
5731124148691	573112	4148691	UCART1	7.24E-03	1.57E-02	1.23E-01	0.00E+00	**1.46E-01**
5731224148691	573122	4148691	UCART1	7.29E-03	1.72E-02	1.23E-01	0.00E+00	**1.47E-01**
5731324148691	573132	4148691	UCART1	7.08E-03	1.85E-02	1.22E-01	0.00E+00	**1.48E-01**
5731824148691	573182	4148691	UCART1	4.35E-03	2.18E-02	1.33E-01	0.00E+00	**1.59E-01**
5731924148691	573192	4148691	UCART1	4.01E-03	2.16E-02	1.35E-01	0.00E+00	**1.61E-01**
5732024148691	573202	4148691	UCART1	3.77E-03	2.13E-02	1.37E-01	0.00E+00	**1.62E-01**
5732124148691	573212	4148691	UCART1	3.65E-03	2.07E-02	1.37E-01	0.00E+00	**1.61E-01**
5732224148691	573222	4148691	UCART1	3.64E-03	2.00E-02	1.35E-01	0.00E+00	**1.58E-01**
5732324148691	573232	4148691	UCART1	3.58E-03	1.91E-02	1.32E-01	0.00E+00	**1.55E-01**
5732424148691	573242	4148691	UCART1	3.48E-03	1.81E-02	1.30E-01	0.00E+00	**1.51E-01**
5732524148691	573252	4148691	UCART1	3.32E-03	1.69E-02	1.27E-01	0.00E+00	**1.48E-01**
5732624148691	573262	4148691	UCART1	3.10E-03	1.56E-02	1.25E-01	0.00E+00	**1.44E-01**
5732724148691	573272	4148691	UCART1	2.84E-03	1.41E-02	1.23E-01	0.00E+00	**1.40E-01**
5732824148691	573282	4148691	UCART1	2.62E-03	1.27E-02	1.20E-01	0.00E+00	**1.35E-01**
5732924148691	573292	4148691	UCART1	2.47E-03	1.13E-02	1.18E-01	0.00E+00	**1.32E-01**
5733024148691	573302	4148691	UCART1	2.35E-03	1.02E-02	1.17E-01	0.00E+00	**1.29E-01**
5733124148691	573312	4148691	UCART1	2.29E-03	9.30E-03	1.16E-01	0.00E+00	**1.27E-01**
5733224148691	573322	4148691	UCART1	2.27E-03	8.65E-03	1.15E-01	0.00E+00	**1.26E-01**
5733324148691	573332	4148691	UCART1	2.26E-03	8.18E-03	1.15E-01	0.00E+00	**1.25E-01**
5733424148691	573342	4148691	UCART1	2.27E-03	7.84E-03	1.15E-01	0.00E+00	**1.25E-01**
5733524148691	573352	4148691	UCART1	2.30E-03	7.54E-03	1.17E-01	0.00E+00	**1.27E-01**
5733624148691	573362	4148691	UCART1	2.32E-03	7.22E-03	1.19E-01	0.00E+00	**1.29E-01**
5733724148691	573372	4148691	UCART1	2.34E-03	6.88E-03	1.22E-01	0.00E+00	**1.32E-01**
5733824148691	573382	4148691	UCART1	2.35E-03	6.51E-03	1.27E-01	0.00E+00	**1.36E-01**
5733924148691	573392	4148691	UCART1	2.35E-03	6.13E-03	1.34E-01	0.00E+00	**1.42E-01**
5734024148691	573402	4148691	UCART1	2.36E-03	5.75E-03	1.45E-01	0.00E+00	**1.53E-01**
5734124148691	573412	4148691	UCART1	2.35E-03	5.38E-03	1.47E-01	0.00E+00	**1.55E-01**
5734524148691	573452	4148691	UCART1	2.25E-03	4.24E-03	2.58E-01	0.00E+00	**2.65E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5734624148691	573462	4148691	UCART1	2.22E-03	4.04E-03	2.94E-01	0.00E+00	**3.01E-01**
5734724148691	573472	4148691	UCART1	2.17E-03	3.87E-03	2.86E-01	0.00E+00	**2.92E-01**
5734824148691	573482	4148691	UCART1	2.13E-03	3.73E-03	2.92E-01	0.00E+00	**2.98E-01**
5734924148691	573492	4148691	UCART1	2.09E-03	3.61E-03	3.04E-01	0.00E+00	**3.10E-01**
5735024148691	573502	4148691	UCART1	2.04E-03	3.50E-03	2.62E-01	0.00E+00	**2.68E-01**
5735124148691	573512	4148691	UCART1	2.00E-03	3.42E-03	2.20E-01	0.00E+00	**2.25E-01**
5735224148691	573522	4148691	UCART1	1.96E-03	3.35E-03	2.75E-01	0.00E+00	**2.81E-01**
5728424148701	572842	4148701	UCART1	5.57E-04	1.77E-03	1.43E-01	0.00E+00	**1.45E-01**
5728524148701	572852	4148701	UCART1	5.90E-04	1.87E-03	1.52E-01	0.00E+00	**1.54E-01**
5728624148701	572862	4148701	UCART1	6.29E-04	1.97E-03	1.67E-01	0.00E+00	**1.69E-01**
5728724148701	572872	4148701	UCART1	6.68E-04	2.08E-03	1.51E-01	0.00E+00	**1.53E-01**
5728824148701	572882	4148701	UCART1	7.19E-04	2.20E-03	1.50E-01	0.00E+00	**1.53E-01**
5728924148701	572892	4148701	UCART1	7.70E-04	2.33E-03	1.84E-01	0.00E+00	**1.87E-01**
5729024148701	572902	4148701	UCART1	8.20E-04	2.47E-03	2.08E-01	0.00E+00	**2.12E-01**
5729124148701	572912	4148701	UCART1	8.86E-04	2.62E-03	3.17E-01	0.00E+00	**3.21E-01**
5729224148701	572922	4148701	UCART1	9.54E-04	2.78E-03	2.82E-01	0.00E+00	**2.86E-01**
5729324148701	572932	4148701	UCART1	1.03E-03	2.95E-03	2.52E-01	0.00E+00	**2.56E-01**
5729424148701	572942	4148701	UCART1	1.14E-03	3.16E-03	2.34E-01	0.00E+00	**2.38E-01**
5729524148701	572952	4148701	WORKER	1.26E-03	3.40E-03	2.19E-01	0.00E+00	**2.23E-01**
5729624148701	572962	4148701	WORKER	1.40E-03	3.65E-03	2.04E-01	0.00E+00	**2.09E-01**
5729724148701	572972	4148701	WORKER	1.56E-03	3.93E-03	1.91E-01	0.00E+00	**1.97E-01**
5729824148701	572982	4148701	WORKER	1.75E-03	4.26E-03	1.81E-01	0.00E+00	**1.87E-01**
5729924148701	572992	4148701	UCART1	1.99E-03	4.64E-03	1.72E-01	0.00E+00	**1.79E-01**
5730024148701	573002	4148701	UCART1	2.26E-03	5.08E-03	1.65E-01	0.00E+00	**1.72E-01**
5730124148701	573012	4148701	SCHOOL	2.57E-03	5.57E-03	1.58E-01	0.00E+00	**1.66E-01**
5730224148701	573022	4148701	SCHOOL	2.94E-03	6.15E-03	1.52E-01	0.00E+00	**1.61E-01**
5730324148701	573032	4148701	SCHOOL	3.38E-03	6.82E-03	1.47E-01	0.00E+00	**1.57E-01**
5730424148701	573042	4148701	UCART1	3.85E-03	7.59E-03	1.42E-01	0.00E+00	**1.54E-01**
5730524148701	573052	4148701	UCART1	4.39E-03	8.47E-03	1.38E-01	0.00E+00	**1.51E-01**
5730624148701	573062	4148701	UCART1	4.96E-03	9.46E-03	1.34E-01	0.00E+00	**1.49E-01**
5730724148701	573072	4148701	UCART1	5.53E-03	1.06E-02	1.31E-01	0.00E+00	**1.47E-01**
5730824148701	573082	4148701	UCART1	6.08E-03	1.18E-02	1.29E-01	0.00E+00	**1.47E-01**
5730924148701	573092	4148701	UCART1	6.55E-03	1.30E-02	1.27E-01	0.00E+00	**1.46E-01**
5731024148701	573102	4148701	UCART1	6.87E-03	1.43E-02	1.25E-01	0.00E+00	**1.46E-01**
5731524148701	573152	4148701	UCART1	5.67E-03	1.95E-02	1.23E-01	0.00E+00	**1.48E-01**
5731624148701	573162	4148701	UCART1	5.07E-03	1.99E-02	1.25E-01	0.00E+00	**1.50E-01**
5731724148701	573172	4148701	UCART1	4.49E-03	2.01E-02	1.27E-01	0.00E+00	**1.51E-01**
5731824148701	573182	4148701	UCART1	4.08E-03	2.01E-02	1.29E-01	0.00E+00	**1.53E-01**
5731924148701	573192	4148701	UCART1	3.76E-03	1.99E-02	1.31E-01	0.00E+00	**1.54E-01**
5732024148701	573202	4148701	UCART1	3.56E-03	1.95E-02	1.30E-01	0.00E+00	**1.53E-01**
5732124148701	573212	4148701	UCART1	3.47E-03	1.89E-02	1.29E-01	0.00E+00	**1.51E-01**
5732224148701	573222	4148701	UCART1	3.46E-03	1.83E-02	1.27E-01	0.00E+00	**1.48E-01**
5732324148701	573232	4148701	UCART1	3.44E-03	1.74E-02	1.25E-01	0.00E+00	**1.45E-01**
5732424148701	573242	4148701	UCART1	3.38E-03	1.65E-02	1.23E-01	0.00E+00	**1.42E-01**
5732524148701	573252	4148701	UCART1	3.27E-03	1.54E-02	1.21E-01	0.00E+00	**1.40E-01**
5732624148701	573262	4148701	UCART1	3.08E-03	1.42E-02	1.19E-01	0.00E+00	**1.37E-01**
5732724148701	573272	4148701	UCART1	2.86E-03	1.30E-02	1.17E-01	0.00E+00	**1.33E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732824148701	573282	4148701	UCART1	2.62E-03	1.17E-02	1.16E-01	0.00E+00	**1.30E-01**
5732924148701	573292	4148701	UCART1	2.43E-03	1.05E-02	1.14E-01	0.00E+00	**1.27E-01**
5733024148701	573302	4148701	UCART1	2.30E-03	9.48E-03	1.13E-01	0.00E+00	**1.25E-01**
5733124148701	573312	4148701	UCART1	2.20E-03	8.66E-03	1.13E-01	0.00E+00	**1.24E-01**
5733224148701	573322	4148701	UCART1	2.14E-03	8.05E-03	1.13E-01	0.00E+00	**1.23E-01**
5733324148701	573332	4148701	UCART1	2.11E-03	7.62E-03	1.13E-01	0.00E+00	**1.23E-01**
5733424148701	573342	4148701	UCART1	2.11E-03	7.30E-03	1.14E-01	0.00E+00	**1.23E-01**
5733524148701	573352	4148701	UCART1	2.12E-03	7.03E-03	1.15E-01	0.00E+00	**1.24E-01**
5733624148701	573362	4148701	UCART1	2.13E-03	6.76E-03	1.18E-01	0.00E+00	**1.26E-01**
5733724148701	573372	4148701	UCART1	2.15E-03	6.47E-03	1.21E-01	0.00E+00	**1.29E-01**
5733824148701	573382	4148701	UCART1	2.16E-03	6.15E-03	1.25E-01	0.00E+00	**1.33E-01**
5733924148701	573392	4148701	UCART1	2.18E-03	5.81E-03	1.31E-01	0.00E+00	**1.39E-01**
5734024148701	573402	4148701	UCART1	2.19E-03	5.47E-03	1.39E-01	0.00E+00	**1.47E-01**
5734124148701	573412	4148701	UCART1	2.18E-03	5.13E-03	1.54E-01	0.00E+00	**1.61E-01**
5734224148701	573422	4148701	UCART1	2.18E-03	4.82E-03	1.59E-01	0.00E+00	**1.66E-01**
5734524148701	573452	4148701	UCART1	2.13E-03	4.05E-03	1.94E-01	0.00E+00	**2.00E-01**
5734624148701	573462	4148701	UCART1	2.10E-03	3.85E-03	3.08E-01	0.00E+00	**3.14E-01**
5734724148701	573472	4148701	UCART1	2.08E-03	3.68E-03	3.07E-01	0.00E+00	**3.12E-01**
5734824148701	573482	4148701	UCART1	2.04E-03	3.53E-03	2.60E-01	0.00E+00	**2.66E-01**
5734924148701	573492	4148701	UCART1	2.01E-03	3.40E-03	2.16E-01	0.00E+00	**2.21E-01**
5728424148711	572842	4148711	UCART1	5.73E-04	1.80E-03	1.35E-01	0.00E+00	**1.38E-01**
5728524148711	572852	4148711	UCART1	6.09E-04	1.90E-03	1.42E-01	0.00E+00	**1.44E-01**
5728624148711	572862	4148711	UCART1	6.50E-04	2.00E-03	1.53E-01	0.00E+00	**1.55E-01**
5728724148711	572872	4148711	UCART1	7.01E-04	2.12E-03	1.56E-01	0.00E+00	**1.58E-01**
5728824148711	572882	4148711	UCART1	7.54E-04	2.24E-03	1.56E-01	0.00E+00	**1.59E-01**
5728924148711	572892	4148711	UCART1	8.11E-04	2.37E-03	1.89E-01	0.00E+00	**1.92E-01**
5729024148711	572902	4148711	UCART1	8.73E-04	2.52E-03	2.32E-01	0.00E+00	**2.36E-01**
5729124148711	572912	4148711	UCART1	9.41E-04	2.67E-03	2.70E-01	0.00E+00	**2.74E-01**
5729224148711	572922	4148711	UCART1	1.02E-03	2.84E-03	2.93E-01	0.00E+00	**2.97E-01**
5729324148711	572932	4148711	WORKER	1.11E-03	3.01E-03	2.60E-01	0.00E+00	**2.64E-01**
5729424148711	572942	4148711	WORKER	1.23E-03	3.23E-03	2.39E-01	0.00E+00	**2.43E-01**
5729524148711	572952	4148711	WORKER	1.36E-03	3.47E-03	2.22E-01	0.00E+00	**2.27E-01**
5729624148711	572962	4148711	WORKER	1.52E-03	3.74E-03	2.08E-01	0.00E+00	**2.13E-01**
5729724148711	572972	4148711	WORKER	1.70E-03	4.04E-03	1.95E-01	0.00E+00	**2.00E-01**
5729824148711	572982	4148711	WORKER	1.91E-03	4.39E-03	1.84E-01	0.00E+00	**1.90E-01**
5729924148711	572992	4148711	UCART1	2.16E-03	4.79E-03	1.75E-01	0.00E+00	**1.82E-01**
5730024148711	573002	4148711	UCART1	2.46E-03	5.24E-03	1.67E-01	0.00E+00	**1.74E-01**
5730124148711	573012	4148711	UCART1	2.81E-03	5.78E-03	1.60E-01	0.00E+00	**1.68E-01**
5730224148711	573022	4148711	UCART1	3.20E-03	6.39E-03	1.54E-01	0.00E+00	**1.63E-01**
5730324148711	573032	4148711	UCART1	3.64E-03	7.08E-03	1.48E-01	0.00E+00	**1.59E-01**
5730424148711	573042	4148711	UCART1	4.13E-03	7.87E-03	1.43E-01	0.00E+00	**1.55E-01**
5730524148711	573052	4148711	UCART1	4.65E-03	8.76E-03	1.39E-01	0.00E+00	**1.53E-01**
5730624148711	573062	4148711	UCART1	5.18E-03	9.73E-03	1.35E-01	0.00E+00	**1.50E-01**
5730724148711	573072	4148711	UCART1	5.69E-03	1.08E-02	1.32E-01	0.00E+00	**1.49E-01**
5730824148711	573082	4148711	UCART1	6.15E-03	1.19E-02	1.30E-01	0.00E+00	**1.48E-01**
5731324148711	573132	4148711	UCART1	6.19E-03	1.72E-02	1.22E-01	0.00E+00	**1.46E-01**
5731424148711	573142	4148711	UCART1	5.79E-03	1.79E-02	1.22E-01	0.00E+00	**1.46E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731524148711	573152	4148711	UCART1	5.21E-03	1.84E-02	1.22E-01	0.00E+00	1.46E-01
5731624148711	573162	4148711	UCART1	4.68E-03	1.86E-02	1.23E-01	0.00E+00	1.47E-01
5731724148711	573172	4148711	UCART1	4.20E-03	1.87E-02	1.25E-01	0.00E+00	1.48E-01
5731824148711	573182	4148711	UCART1	3.86E-03	1.86E-02	1.26E-01	0.00E+00	1.48E-01
5731924148711	573192	4148711	UCART1	3.58E-03	1.83E-02	1.26E-01	0.00E+00	1.48E-01
5732024148711	573202	4148711	UCART1	3.40E-03	1.79E-02	1.25E-01	0.00E+00	1.46E-01
5732124148711	573212	4148711	UCART1	3.32E-03	1.74E-02	1.24E-01	0.00E+00	1.44E-01
5732224148711	573222	4148711	UCART1	3.31E-03	1.67E-02	1.22E-01	0.00E+00	1.42E-01
5732324148711	573232	4148711	UCART1	3.31E-03	1.60E-02	1.20E-01	0.00E+00	1.39E-01
5732424148711	573242	4148711	UCART1	3.27E-03	1.51E-02	1.18E-01	0.00E+00	1.36E-01
5732524148711	573252	4148711	UCART1	3.19E-03	1.42E-02	1.17E-01	0.00E+00	1.34E-01
5732624148711	573262	4148711	UCART1	3.05E-03	1.31E-02	1.15E-01	0.00E+00	1.31E-01
5732724148711	573272	4148711	UCART1	2.85E-03	1.20E-02	1.14E-01	0.00E+00	1.29E-01
5732824148711	573282	4148711	UCART1	2.64E-03	1.08E-02	1.13E-01	0.00E+00	1.26E-01
5732924148711	573292	4148711	UCART1	2.43E-03	9.75E-03	1.12E-01	0.00E+00	1.24E-01
5733024148711	573302	4148711	UCART1	2.27E-03	8.82E-03	1.11E-01	0.00E+00	1.22E-01
5733124148711	573312	4148711	UCART1	2.14E-03	8.08E-03	1.11E-01	0.00E+00	1.21E-01
5733224148711	573322	4148711	UCART1	2.06E-03	7.51E-03	1.11E-01	0.00E+00	1.21E-01
5733324148711	573332	4148711	UCART1	2.01E-03	7.11E-03	1.12E-01	0.00E+00	1.21E-01
5733424148711	573342	4148711	UCART1	1.98E-03	6.82E-03	1.13E-01	0.00E+00	1.21E-01
5733524148711	573352	4148711	UCART1	1.97E-03	6.58E-03	1.14E-01	0.00E+00	1.23E-01
5733624148711	573362	4148711	UCART1	1.98E-03	6.34E-03	1.17E-01	0.00E+00	1.25E-01
5733724148711	573372	4148711	UCART1	1.98E-03	6.08E-03	1.20E-01	0.00E+00	1.28E-01
5733824148711	573382	4148711	UCART1	1.99E-03	5.81E-03	1.24E-01	0.00E+00	1.31E-01
5733924148711	573392	4148711	UCART1	2.01E-03	5.51E-03	1.29E-01	0.00E+00	1.36E-01
5734024148711	573402	4148711	UCART1	2.02E-03	5.21E-03	1.36E-01	0.00E+00	1.43E-01
5734124148711	573412	4148711	UCART1	2.03E-03	4.90E-03	1.47E-01	0.00E+00	1.54E-01
5734224148711	573422	4148711	UCART1	2.03E-03	4.62E-03	1.32E-01	0.00E+00	1.39E-01
5734624148711	573462	4148711	UCART1	1.99E-03	3.68E-03	2.11E-01	0.00E+00	2.17E-01
5734724148711	573472	4148711	UCART1	1.97E-03	3.51E-03	2.07E-01	0.00E+00	2.13E-01
5728524148721	572852	4148721	UCART1	6.42E-04	1.94E-03	1.35E-01	0.00E+00	1.38E-01
5728624148721	572862	4148721	UCART1	6.88E-04	2.05E-03	1.44E-01	0.00E+00	1.47E-01
5728724148721	572872	4148721	UCART1	7.39E-04	2.16E-03	1.61E-01	0.00E+00	1.64E-01
5728824148721	572882	4148721	UCART1	7.94E-04	2.28E-03	1.51E-01	0.00E+00	1.54E-01
5728924148721	572892	4148721	UCART1	8.55E-04	2.42E-03	1.62E-01	0.00E+00	1.65E-01
5729024148721	572902	4148721	UCART1	9.24E-04	2.56E-03	1.84E-01	0.00E+00	1.88E-01
5729124148721	572912	4148721	UCART1	1.00E-03	2.72E-03	2.10E-01	0.00E+00	2.14E-01
5729224148721	572922	4148721	WORKER	1.09E-03	2.89E-03	3.05E-01	0.00E+00	3.09E-01
5729324148721	572932	4148721	WORKER	1.20E-03	3.08E-03	2.71E-01	0.00E+00	2.75E-01
5729424148721	572942	4148721	WORKER	1.32E-03	3.30E-03	2.46E-01	0.00E+00	2.50E-01
5729524148721	572952	4148721	WORKER	1.47E-03	3.56E-03	2.29E-01	0.00E+00	2.34E-01
5729624148721	572962	4148721	WORKER	1.64E-03	3.84E-03	2.13E-01	0.00E+00	2.18E-01
5729724148721	572972	4148721	WORKER	1.84E-03	4.16E-03	1.98E-01	0.00E+00	2.04E-01
5729824148721	572982	4148721	WORKER	2.08E-03	4.53E-03	1.87E-01	0.00E+00	1.94E-01
5729924148721	572992	4148721	WORKER	2.35E-03	4.95E-03	1.78E-01	0.00E+00	1.85E-01
5730024148721	573002	4148721	UCART1	2.67E-03	5.43E-03	1.69E-01	0.00E+00	1.77E-01
5730124148721	573012	4148721	UCART1	3.04E-03	5.99E-03	1.62E-01	0.00E+00	1.71E-01

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730224148721	573022	4148721	UCART1	3.44E-03	6.62E-03	1.56E-01	0.00E+00	1.66E-01
5730324148721	573032	4148721	UCART1	3.89E-03	7.33E-03	1.50E-01	0.00E+00	1.61E-01
5730424148721	573042	4148721	UCART1	4.37E-03	8.13E-03	1.45E-01	0.00E+00	1.57E-01
5730524148721	573052	4148721	UCART1	4.86E-03	9.01E-03	1.41E-01	0.00E+00	1.54E-01
5731024148721	573102	4148721	UCART1	6.42E-03	1.40E-02	1.26E-01	0.00E+00	1.46E-01
5731124148721	573112	4148721	UCART1	6.31E-03	1.50E-02	1.24E-01	0.00E+00	1.45E-01
5731224148721	573122	4148721	UCART1	6.09E-03	1.58E-02	1.23E-01	0.00E+00	1.45E-01
5731324148721	573132	4148721	UCART1	5.78E-03	1.64E-02	1.22E-01	0.00E+00	1.44E-01
5731424148721	573142	4148721	UCART1	5.34E-03	1.69E-02	1.22E-01	0.00E+00	1.44E-01
5731524148721	573152	4148721	UCART1	4.82E-03	1.72E-02	1.22E-01	0.00E+00	1.44E-01
5731624148721	573162	4148721	UCART1	4.33E-03	1.74E-02	1.22E-01	0.00E+00	1.44E-01
5731724148721	573172	4148721	UCART1	3.95E-03	1.73E-02	1.23E-01	0.00E+00	1.44E-01
5731824148721	573182	4148721	UCART1	3.63E-03	1.72E-02	1.23E-01	0.00E+00	1.44E-01
5731924148721	573192	4148721	UCART1	3.40E-03	1.69E-02	1.23E-01	0.00E+00	1.43E-01
5732024148721	573202	4148721	UCART1	3.24E-03	1.65E-02	1.21E-01	0.00E+00	1.41E-01
5732124148721	573212	4148721	UCART1	3.18E-03	1.60E-02	1.20E-01	0.00E+00	1.39E-01
5732224148721	573222	4148721	UCART1	3.17E-03	1.54E-02	1.18E-01	0.00E+00	1.37E-01
5732324148721	573232	4148721	UCART1	3.17E-03	1.47E-02	1.17E-01	0.00E+00	1.34E-01
5732424148721	573242	4148721	UCART1	3.16E-03	1.39E-02	1.15E-01	0.00E+00	1.32E-01
5732524148721	573252	4148721	UCART1	3.11E-03	1.31E-02	1.14E-01	0.00E+00	1.30E-01
5732624148721	573262	4148721	UCART1	2.99E-03	1.21E-02	1.13E-01	0.00E+00	1.28E-01
5732724148721	573272	4148721	UCART1	2.83E-03	1.11E-02	1.12E-01	0.00E+00	1.26E-01
5732824148721	573282	4148721	UCART1	2.64E-03	1.00E-02	1.11E-01	0.00E+00	1.24E-01
5732924148721	573292	4148721	UCART1	2.44E-03	9.07E-03	1.10E-01	0.00E+00	1.22E-01
5733024148721	573302	4148721	UCART1	2.26E-03	8.23E-03	1.10E-01	0.00E+00	1.20E-01
5733124148721	573312	4148721	UCART1	2.11E-03	7.55E-03	1.10E-01	0.00E+00	1.20E-01
5733224148721	573322	4148721	UCART1	2.00E-03	7.03E-03	1.10E-01	0.00E+00	1.19E-01
5733324148721	573332	4148721	UCART1	1.92E-03	6.66E-03	1.11E-01	0.00E+00	1.20E-01
5733424148721	573342	4148721	UCART1	1.88E-03	6.38E-03	1.12E-01	0.00E+00	1.21E-01
5733524148721	573352	4148721	UCART1	1.85E-03	6.16E-03	1.14E-01	0.00E+00	1.22E-01
5733624148721	573362	4148721	UCART1	1.84E-03	5.95E-03	1.17E-01	0.00E+00	1.24E-01
5733724148721	573372	4148721	UCART1	1.84E-03	5.73E-03	1.19E-01	0.00E+00	1.27E-01
5733824148721	573382	4148721	UCART1	1.86E-03	5.49E-03	1.23E-01	0.00E+00	1.31E-01
5733924148721	573392	4148721	UCART1	1.86E-03	5.23E-03	1.28E-01	0.00E+00	1.35E-01
5734024148721	573402	4148721	UCART1	1.87E-03	4.96E-03	1.34E-01	0.00E+00	1.41E-01
5734124148721	573412	4148721	UCART1	1.88E-03	4.69E-03	1.43E-01	0.00E+00	1.49E-01
5734224148721	573422	4148721	UCART1	1.89E-03	4.42E-03	1.44E-01	0.00E+00	1.50E-01
5734324148721	573432	4148721	UCART1	1.89E-03	4.17E-03	1.58E-01	0.00E+00	1.64E-01
5728524148731	572852	4148731	UCART1	6.76E-04	1.98E-03	1.30E-01	0.00E+00	1.32E-01
5728624148731	572862	4148731	UCART1	7.25E-04	2.08E-03	1.37E-01	0.00E+00	1.40E-01
5728724148731	572872	4148731	UCART1	7.76E-04	2.20E-03	1.49E-01	0.00E+00	1.52E-01
5728824148731	572882	4148731	UCART1	8.33E-04	2.32E-03	1.38E-01	0.00E+00	1.41E-01
5728924148731	572892	4148731	UCART1	9.03E-04	2.46E-03	1.56E-01	0.00E+00	1.60E-01
5729024148731	572902	4148731	UCART1	9.85E-04	2.61E-03	1.94E-01	0.00E+00	1.98E-01
5729124148731	572912	4148731	UCART1	1.07E-03	2.78E-03	2.37E-01	0.00E+00	2.41E-01
5729224148731	572922	4148731	WORKER	1.17E-03	2.96E-03	2.66E-01	0.00E+00	2.70E-01
5729324148731	572932	4148731	WORKER	1.29E-03	3.16E-03	2.82E-01	0.00E+00	2.86E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729424148731	572942	4148731	WORKER	1.42E-03	3.39E-03	2.56E-01	0.00E+00	**2.61E-01**
5729524148731	572952	4148731	WORKER	1.59E-03	3.66E-03	2.36E-01	0.00E+00	**2.41E-01**
5729624148731	572962	4148731	WORKER	1.79E-03	3.96E-03	2.18E-01	0.00E+00	**2.24E-01**
5729724148731	572972	4148731	WORKER	2.00E-03	4.29E-03	2.03E-01	0.00E+00	**2.09E-01**
5729824148731	572982	4148731	WORKER	2.25E-03	4.68E-03	1.91E-01	0.00E+00	**1.98E-01**
5729924148731	572992	4148731	WORKER	2.55E-03	5.12E-03	1.81E-01	0.00E+00	**1.89E-01**
5730024148731	573002	4148731	UCART1	2.88E-03	5.63E-03	1.72E-01	0.00E+00	**1.81E-01**
5730124148731	573012	4148731	UCART1	3.26E-03	6.20E-03	1.65E-01	0.00E+00	**1.74E-01**
5730224148731	573022	4148731	UCART1	3.67E-03	6.85E-03	1.58E-01	0.00E+00	**1.68E-01**
5730324148731	573032	4148731	UCART1	4.11E-03	7.57E-03	1.52E-01	0.00E+00	**1.64E-01**
5730824148731	573082	4148731	UCART1	6.01E-03	1.20E-02	1.31E-01	0.00E+00	**1.49E-01**
5730924148731	573092	4148731	UCART1	6.12E-03	1.29E-02	1.29E-01	0.00E+00	**1.48E-01**
5731024148731	573102	4148731	UCART1	6.10E-03	1.38E-02	1.26E-01	0.00E+00	**1.46E-01**
5731124148731	573112	4148731	UCART1	5.94E-03	1.45E-02	1.24E-01	0.00E+00	**1.45E-01**
5731224148731	573122	4148731	UCART1	5.72E-03	1.52E-02	1.23E-01	0.00E+00	**1.44E-01**
5731324148731	573132	4148731	UCART1	5.37E-03	1.57E-02	1.22E-01	0.00E+00	**1.43E-01**
5731424148731	573142	4148731	UCART1	4.92E-03	1.60E-02	1.22E-01	0.00E+00	**1.43E-01**
5731524148731	573152	4148731	UCART1	4.47E-03	1.62E-02	1.21E-01	0.00E+00	**1.42E-01**
5731624148731	573162	4148731	UCART1	4.05E-03	1.62E-02	1.21E-01	0.00E+00	**1.42E-01**
5731724148731	573172	4148731	UCART1	3.73E-03	1.61E-02	1.21E-01	0.00E+00	**1.41E-01**
5731824148731	573182	4148731	UCART1	3.44E-03	1.59E-02	1.21E-01	0.00E+00	**1.40E-01**
5731924148731	573192	4148731	UCART1	3.24E-03	1.56E-02	1.20E-01	0.00E+00	**1.39E-01**
5732024148731	573202	4148731	UCART1	3.09E-03	1.52E-02	1.19E-01	0.00E+00	**1.37E-01**
5732124148731	573212	4148731	UCART1	3.05E-03	1.48E-02	1.17E-01	0.00E+00	**1.35E-01**
5732224148731	573222	4148731	UCART1	3.03E-03	1.42E-02	1.16E-01	0.00E+00	**1.33E-01**
5732324148731	573232	4148731	UCART1	3.04E-03	1.36E-02	1.15E-01	0.00E+00	**1.31E-01**
5732424148731	573242	4148731	UCART1	3.04E-03	1.29E-02	1.13E-01	0.00E+00	**1.29E-01**
5732524148731	573252	4148731	UCART1	3.01E-03	1.21E-02	1.12E-01	0.00E+00	**1.27E-01**
5732624148731	573262	4148731	UCART1	2.93E-03	1.12E-02	1.11E-01	0.00E+00	**1.25E-01**
5732724148731	573272	4148731	UCART1	2.79E-03	1.03E-02	1.10E-01	0.00E+00	**1.24E-01**
5732824148731	573282	4148731	UCART1	2.63E-03	9.33E-03	1.10E-01	0.00E+00	**1.22E-01**
5732924148731	573292	4148731	UCART1	2.45E-03	8.47E-03	1.10E-01	0.00E+00	**1.20E-01**
5733024148731	573302	4148731	UCART1	2.26E-03	7.70E-03	1.09E-01	0.00E+00	**1.19E-01**
5733124148731	573312	4148731	UCART1	2.10E-03	7.07E-03	1.09E-01	0.00E+00	**1.19E-01**
5733224148731	573322	4148731	UCART1	1.96E-03	6.59E-03	1.10E-01	0.00E+00	**1.19E-01**
5733324148731	573332	4148731	UCART1	1.86E-03	6.24E-03	1.11E-01	0.00E+00	**1.19E-01**
5733424148731	573342	4148731	UCART1	1.80E-03	5.99E-03	1.13E-01	0.00E+00	**1.20E-01**
5733524148731	573352	4148731	UCART1	1.76E-03	5.79E-03	1.15E-01	0.00E+00	**1.22E-01**
5733624148731	573362	4148731	UCART1	1.74E-03	5.60E-03	1.17E-01	0.00E+00	**1.25E-01**
5733724148731	573372	4148731	UCART1	1.73E-03	5.41E-03	1.20E-01	0.00E+00	**1.27E-01**
5733824148731	573382	4148731	UCART1	1.72E-03	5.20E-03	1.24E-01	0.00E+00	**1.31E-01**
5733924148731	573392	4148731	UCART1	1.73E-03	4.97E-03	1.28E-01	0.00E+00	**1.35E-01**
5734024148731	573402	4148731	UCART1	1.74E-03	4.73E-03	1.33E-01	0.00E+00	**1.40E-01**
5734124148731	573412	4148731	UCART1	1.75E-03	4.48E-03	1.41E-01	0.00E+00	**1.47E-01**
5734224148731	573422	4148731	UCART1	1.76E-03	4.24E-03	1.52E-01	0.00E+00	**1.58E-01**
5735024148731	573502	4148731	UCART1	1.71E-03	2.83E-03	1.68E-01	0.00E+00	**1.72E-01**
5728624148741	572862	4148741	UCART1	7.59E-04	2.12E-03	1.31E-01	0.00E+00	**1.33E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5728724148741	572872	4148741	UCART1	8.15E-04	2.23E-03	1.40E-01	0.00E+00	**1.43E-01**
5728824148741	572882	4148741	UCART1	8.79E-04	2.36E-03	1.45E-01	0.00E+00	**1.48E-01**
5728924148741	572892	4148741	UCART1	9.58E-04	2.50E-03	1.69E-01	0.00E+00	**1.73E-01**
5729024148741	572902	4148741	UCART1	1.05E-03	2.66E-03	1.62E-01	0.00E+00	**1.65E-01**
5729124148741	572912	4148741	UCART1	1.15E-03	2.83E-03	1.87E-01	0.00E+00	**1.91E-01**
5729224148741	572922	4148741	UCART1	1.26E-03	3.02E-03	2.12E-01	0.00E+00	**2.17E-01**
5729324148741	572932	4148741	WORKER	1.39E-03	3.23E-03	2.95E-01	0.00E+00	**3.00E-01**
5729424148741	572942	4148741	WORKER	1.55E-03	3.49E-03	2.67E-01	0.00E+00	**2.72E-01**
5729524148741	572952	4148741	WORKER	1.72E-03	3.76E-03	2.44E-01	0.00E+00	**2.49E-01**
5729624148741	572962	4148741	WORKER	1.93E-03	4.08E-03	2.25E-01	0.00E+00	**2.31E-01**
5729724148741	572972	4148741	UCART1	2.17E-03	4.43E-03	2.09E-01	0.00E+00	**2.15E-01**
5729824148741	572982	4148741	UCART1	2.44E-03	4.84E-03	1.96E-01	0.00E+00	**2.03E-01**
5729924148741	572992	4148741	UCART1	2.74E-03	5.30E-03	1.85E-01	0.00E+00	**1.93E-01**
5730024148741	573002	4148741	UCART1	3.09E-03	5.83E-03	1.76E-01	0.00E+00	**1.85E-01**
5730624148741	573062	4148741	UCART1	5.43E-03	1.02E-02	1.39E-01	0.00E+00	**1.55E-01**
5730724148741	573072	4148741	UCART1	5.68E-03	1.10E-02	1.35E-01	0.00E+00	**1.52E-01**
5730824148741	573082	4148741	UCART1	5.83E-03	1.19E-02	1.32E-01	0.00E+00	**1.50E-01**
5730924148741	573092	4148741	UCART1	5.88E-03	1.27E-02	1.30E-01	0.00E+00	**1.48E-01**
5731024148741	573102	4148741	UCART1	5.77E-03	1.34E-02	1.27E-01	0.00E+00	**1.46E-01**
5731124148741	573112	4148741	UCART1	5.61E-03	1.40E-02	1.25E-01	0.00E+00	**1.45E-01**
5731224148741	573122	4148741	UCART1	5.36E-03	1.45E-02	1.24E-01	0.00E+00	**1.43E-01**
5731324148741	573132	4148741	UCART1	4.97E-03	1.49E-02	1.23E-01	0.00E+00	**1.42E-01**
5731424148741	573142	4148741	UCART1	4.56E-03	1.51E-02	1.22E-01	0.00E+00	**1.41E-01**
5731524148741	573152	4148741	UCART1	4.15E-03	1.52E-02	1.21E-01	0.00E+00	**1.41E-01**
5731624148741	573162	4148741	UCART1	3.81E-03	1.51E-02	1.21E-01	0.00E+00	**1.40E-01**
5731724148741	573172	4148741	UCART1	3.52E-03	1.50E-02	1.20E-01	0.00E+00	**1.38E-01**
5731824148741	573182	4148741	UCART1	3.27E-03	1.48E-02	1.19E-01	0.00E+00	**1.37E-01**
5731924148741	573192	4148741	UCART1	3.08E-03	1.45E-02	1.18E-01	0.00E+00	**1.36E-01**
5732024148741	573202	4148741	UCART1	2.96E-03	1.41E-02	1.17E-01	0.00E+00	**1.34E-01**
5732124148741	573212	4148741	UCART1	2.91E-03	1.37E-02	1.16E-01	0.00E+00	**1.32E-01**
5732224148741	573222	4148741	UCART1	2.91E-03	1.32E-02	1.14E-01	0.00E+00	**1.30E-01**
5732324148741	573232	4148741	UCART1	2.91E-03	1.26E-02	1.13E-01	0.00E+00	**1.29E-01**
5732424148741	573242	4148741	UCART1	2.92E-03	1.19E-02	1.12E-01	0.00E+00	**1.27E-01**
5732524148741	573252	4148741	UCART1	2.91E-03	1.12E-02	1.11E-01	0.00E+00	**1.25E-01**
5732624148741	573262	4148741	UCART1	2.84E-03	1.04E-02	1.11E-01	0.00E+00	**1.24E-01**
5732724148741	573272	4148741	UCART1	2.73E-03	9.54E-03	1.10E-01	0.00E+00	**1.22E-01**
5732824148741	573282	4148741	UCART1	2.60E-03	8.71E-03	1.10E-01	0.00E+00	**1.21E-01**
5732924148741	573292	4148741	UCART1	2.44E-03	7.92E-03	1.10E-01	0.00E+00	**1.20E-01**
5733024148741	573302	4148741	UCART1	2.26E-03	7.22E-03	1.09E-01	0.00E+00	**1.19E-01**
5733124148741	573312	4148741	UCART1	2.09E-03	6.64E-03	1.10E-01	0.00E+00	**1.19E-01**
5733224148741	573322	4148741	UCART1	1.95E-03	6.20E-03	1.11E-01	0.00E+00	**1.19E-01**
5733324148741	573332	4148741	UCART1	1.84E-03	5.87E-03	1.12E-01	0.00E+00	**1.20E-01**
5733424148741	573342	4148741	UCART1	1.74E-03	5.63E-03	1.14E-01	0.00E+00	**1.21E-01**
5733524148741	573352	4148741	UCART1	1.69E-03	5.44E-03	1.16E-01	0.00E+00	**1.23E-01**
5733624148741	573362	4148741	UCART1	1.66E-03	5.28E-03	1.18E-01	0.00E+00	**1.25E-01**
5733724148741	573372	4148741	UCART1	1.63E-03	5.11E-03	1.21E-01	0.00E+00	**1.28E-01**
5733824148741	573382	4148741	UCART1	1.62E-03	4.93E-03	1.25E-01	0.00E+00	**1.31E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733924148741	573392	4148741	UCART1	1.62E-03	4.73E-03	1.29E-01	0.00E+00	**1.35E-01**
5734724148741	573472	4148741	UCART1	1.65E-03	3.10E-03	1.78E-01	0.00E+00	**1.83E-01**
5734824148741	573482	4148741	UCART1	1.65E-03	2.96E-03	1.77E-01	0.00E+00	**1.81E-01**
5734924148741	573492	4148741	UCART1	1.64E-03	2.83E-03	1.76E-01	0.00E+00	**1.81E-01**
5728624148751	572862	4148751	UCART1	7.98E-04	2.15E-03	1.25E-01	0.00E+00	**1.28E-01**
5728724148751	572872	4148751	UCART1	8.61E-04	2.27E-03	1.34E-01	0.00E+00	**1.37E-01**
5728824148751	572882	4148751	UCART1	9.36E-04	2.40E-03	1.48E-01	0.00E+00	**1.52E-01**
5728924148751	572892	4148751	UCART1	1.02E-03	2.55E-03	1.37E-01	0.00E+00	**1.40E-01**
5729024148751	572902	4148751	UCART1	1.12E-03	2.71E-03	1.60E-01	0.00E+00	**1.64E-01**
5729124148751	572912	4148751	UCART1	1.23E-03	2.90E-03	2.02E-01	0.00E+00	**2.06E-01**
5729224148751	572922	4148751	UCART1	1.35E-03	3.10E-03	2.58E-01	0.00E+00	**2.63E-01**
5729324148751	572932	4148751	UCART1	1.49E-03	3.33E-03	3.11E-01	0.00E+00	**3.16E-01**
5729424148751	572942	4148751	UCART1	1.67E-03	3.58E-03	2.79E-01	0.00E+00	**2.84E-01**
5729524148751	572952	4148751	UCART1	1.86E-03	3.88E-03	2.53E-01	0.00E+00	**2.59E-01**
5729624148751	572962	4148751	UCART1	2.08E-03	4.21E-03	2.32E-01	0.00E+00	**2.38E-01**
5729724148751	572972	4148751	UCART1	2.33E-03	4.58E-03	2.15E-01	0.00E+00	**2.22E-01**
5729824148751	572982	4148751	UCART1	2.62E-03	5.01E-03	2.01E-01	0.00E+00	**2.09E-01**
5730324148751	573032	4148751	UCART1	4.41E-03	7.95E-03	1.56E-01	0.00E+00	**1.69E-01**
5730424148751	573042	4148751	UCART1	4.78E-03	8.68E-03	1.50E-01	0.00E+00	**1.64E-01**
5730524148751	573052	4148751	UCART1	5.12E-03	9.45E-03	1.45E-01	0.00E+00	**1.60E-01**
5730624148751	573062	4148751	UCART1	5.36E-03	1.02E-02	1.40E-01	0.00E+00	**1.56E-01**
5730724148751	573072	4148751	UCART1	5.54E-03	1.10E-02	1.37E-01	0.00E+00	**1.53E-01**
5730824148751	573082	4148751	UCART1	5.62E-03	1.17E-02	1.33E-01	0.00E+00	**1.51E-01**
5730924148751	573092	4148751	UCART1	5.59E-03	1.24E-02	1.31E-01	0.00E+00	**1.49E-01**
5731024148751	573102	4148751	UCART1	5.46E-03	1.30E-02	1.28E-01	0.00E+00	**1.47E-01**
5731124148751	573112	4148751	UCART1	5.28E-03	1.35E-02	1.26E-01	0.00E+00	**1.45E-01**
5731224148751	573122	4148751	UCART1	4.97E-03	1.38E-02	1.24E-01	0.00E+00	**1.43E-01**
5731324148751	573132	4148751	UCART1	4.62E-03	1.41E-02	1.23E-01	0.00E+00	**1.42E-01**
5731424148751	573142	4148751	UCART1	4.24E-03	1.42E-02	1.22E-01	0.00E+00	**1.40E-01**
5731524148751	573152	4148751	UCART1	3.87E-03	1.42E-02	1.21E-01	0.00E+00	**1.39E-01**
5731624148751	573162	4148751	UCART1	3.60E-03	1.41E-02	1.20E-01	0.00E+00	**1.38E-01**
5731724148751	573172	4148751	UCART1	3.33E-03	1.40E-02	1.19E-01	0.00E+00	**1.37E-01**
5731824148751	573182	4148751	UCART1	3.11E-03	1.38E-02	1.18E-01	0.00E+00	**1.35E-01**
5731924148751	573192	4148751	UCART1	2.94E-03	1.35E-02	1.17E-01	0.00E+00	**1.34E-01**
5732024148751	573202	4148751	UCART1	2.84E-03	1.31E-02	1.16E-01	0.00E+00	**1.32E-01**
5732124148751	573212	4148751	UCART1	2.79E-03	1.27E-02	1.15E-01	0.00E+00	**1.30E-01**
5732224148751	573222	4148751	UCART1	2.78E-03	1.22E-02	1.14E-01	0.00E+00	**1.29E-01**
5732324148751	573232	4148751	UCART1	2.79E-03	1.17E-02	1.12E-01	0.00E+00	**1.27E-01**
5732424148751	573242	4148751	UCART1	2.80E-03	1.11E-02	1.12E-01	0.00E+00	**1.26E-01**
5732524148751	573252	4148751	UCART1	2.80E-03	1.04E-02	1.11E-01	0.00E+00	**1.24E-01**
5732624148751	573262	4148751	UCART1	2.75E-03	9.66E-03	1.10E-01	0.00E+00	**1.23E-01**
5732724148751	573272	4148751	UCART1	2.67E-03	8.90E-03	1.10E-01	0.00E+00	**1.22E-01**
5732824148751	573282	4148751	UCART1	2.55E-03	8.14E-03	1.10E-01	0.00E+00	**1.21E-01**
5732924148751	573292	4148751	UCART1	2.41E-03	7.43E-03	1.10E-01	0.00E+00	**1.20E-01**
5733024148751	573302	4148751	UCART1	2.25E-03	6.79E-03	1.10E-01	0.00E+00	**1.19E-01**
5733124148751	573312	4148751	UCART1	2.09E-03	6.25E-03	1.11E-01	0.00E+00	**1.19E-01**
5733224148751	573322	4148751	UCART1	1.95E-03	5.84E-03	1.12E-01	0.00E+00	**1.20E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733324148751	573332	4148751	UCART1	1.83E-03	5.53E-03	1.13E-01	0.00E+00	1.21E-01
5733424148751	573342	4148751	UCART1	1.72E-03	5.30E-03	1.15E-01	0.00E+00	1.22E-01
5733524148751	573352	4148751	UCART1	1.64E-03	5.13E-03	1.17E-01	0.00E+00	1.24E-01
5733624148751	573362	4148751	UCART1	1.59E-03	4.98E-03	1.20E-01	0.00E+00	1.27E-01
5733724148751	573372	4148751	UCART1	1.55E-03	4.84E-03	1.23E-01	0.00E+00	1.30E-01
5734524148751	573452	4148751	UCART1	1.55E-03	3.33E-03	1.57E-01	0.00E+00	1.61E-01
5734624148751	573462	4148751	UCART1	1.55E-03	3.16E-03	1.64E-01	0.00E+00	1.69E-01
5734724148751	573472	4148751	UCART1	1.54E-03	3.00E-03	1.80E-01	0.00E+00	1.85E-01
5734824148751	573482	4148751	UCART1	1.55E-03	2.86E-03	1.80E-01	0.00E+00	1.84E-01
5728724148761	572872	4148761	UCART1	9.18E-04	2.31E-03	1.28E-01	0.00E+00	1.31E-01
5728824148761	572882	4148761	UCART1	9.98E-04	2.45E-03	1.40E-01	0.00E+00	1.43E-01
5728924148761	572892	4148761	UCART1	1.09E-03	2.60E-03	1.46E-01	0.00E+00	1.50E-01
5729024148761	572902	4148761	UCART1	1.19E-03	2.77E-03	1.76E-01	0.00E+00	1.80E-01
5729124148761	572912	4148761	UCART1	1.32E-03	2.96E-03	1.64E-01	0.00E+00	1.69E-01
5729224148761	572922	4148761	UCART1	1.46E-03	3.18E-03	1.92E-01	0.00E+00	1.97E-01
5729324148761	572932	4148761	UCART1	1.61E-03	3.42E-03	2.45E-01	0.00E+00	2.50E-01
5729424148761	572942	4148761	UCART1	1.80E-03	3.69E-03	2.91E-01	0.00E+00	2.96E-01
5729524148761	572952	4148761	UCART1	2.00E-03	4.00E-03	2.63E-01	0.00E+00	2.69E-01
5730124148761	573012	4148761	UCART1	3.80E-03	6.79E-03	1.74E-01	0.00E+00	1.85E-01
5730224148761	573022	4148761	UCART1	4.16E-03	7.42E-03	1.66E-01	0.00E+00	1.77E-01
5730324148761	573032	4148761	UCART1	4.50E-03	8.08E-03	1.58E-01	0.00E+00	1.71E-01
5730424148761	573042	4148761	UCART1	4.82E-03	8.78E-03	1.52E-01	0.00E+00	1.66E-01
5730524148761	573052	4148761	UCART1	5.06E-03	9.49E-03	1.47E-01	0.00E+00	1.61E-01
5730624148761	573062	4148761	UCART1	5.26E-03	1.02E-02	1.42E-01	0.00E+00	1.58E-01
5730724148761	573072	4148761	UCART1	5.37E-03	1.09E-02	1.38E-01	0.00E+00	1.54E-01
5730824148761	573082	4148761	UCART1	5.38E-03	1.15E-02	1.35E-01	0.00E+00	1.52E-01
5730924148761	573092	4148761	UCART1	5.29E-03	1.20E-02	1.32E-01	0.00E+00	1.49E-01
5731024148761	573102	4148761	UCART1	5.16E-03	1.25E-02	1.30E-01	0.00E+00	1.47E-01
5731124148761	573112	4148761	UCART1	4.93E-03	1.29E-02	1.27E-01	0.00E+00	1.45E-01
5731224148761	573122	4148761	UCART1	4.63E-03	1.32E-02	1.25E-01	0.00E+00	1.43E-01
5731324148761	573132	4148761	UCART1	4.29E-03	1.33E-02	1.24E-01	0.00E+00	1.41E-01
5731424148761	573142	4148761	UCART1	3.97E-03	1.34E-02	1.22E-01	0.00E+00	1.40E-01
5731524148761	573152	4148761	UCART1	3.65E-03	1.33E-02	1.21E-01	0.00E+00	1.38E-01
5731624148761	573162	4148761	UCART1	3.40E-03	1.32E-02	1.20E-01	0.00E+00	1.37E-01
5731724148761	573172	4148761	UCART1	3.15E-03	1.31E-02	1.19E-01	0.00E+00	1.35E-01
5731824148761	573182	4148761	UCART1	2.96E-03	1.28E-02	1.18E-01	0.00E+00	1.34E-01
5731924148761	573192	4148761	UCART1	2.80E-03	1.25E-02	1.17E-01	0.00E+00	1.32E-01
5732024148761	573202	4148761	UCART1	2.72E-03	1.22E-02	1.15E-01	0.00E+00	1.30E-01
5732124148761	573212	4148761	UCART1	2.67E-03	1.18E-02	1.14E-01	0.00E+00	1.29E-01
5732224148761	573222	4148761	UCART1	2.66E-03	1.14E-02	1.13E-01	0.00E+00	1.27E-01
5732324148761	573232	4148761	UCART1	2.67E-03	1.09E-02	1.12E-01	0.00E+00	1.26E-01
5732424148761	573242	4148761	UCART1	2.68E-03	1.03E-02	1.12E-01	0.00E+00	1.25E-01
5732524148761	573252	4148761	UCART1	2.69E-03	9.69E-03	1.11E-01	0.00E+00	1.24E-01
5732624148761	573262	4148761	UCART1	2.66E-03	9.01E-03	1.11E-01	0.00E+00	1.23E-01
5732724148761	573272	4148761	UCART1	2.60E-03	8.32E-03	1.11E-01	0.00E+00	1.22E-01
5732824148761	573282	4148761	UCART1	2.50E-03	7.63E-03	1.11E-01	0.00E+00	1.21E-01
5732924148761	573292	4148761	UCART1	2.38E-03	6.98E-03	1.11E-01	0.00E+00	1.21E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733024148761	573302	4148761	UCART1	2.24E-03	6.39E-03	1.12E-01	0.00E+00	**1.21E-01**
5733124148761	573312	4148761	UCART1	2.09E-03	5.90E-03	1.13E-01	0.00E+00	**1.21E-01**
5733224148761	573322	4148761	UCART1	1.94E-03	5.51E-03	1.14E-01	0.00E+00	**1.21E-01**
5733324148761	573332	4148761	UCART1	1.82E-03	5.22E-03	1.15E-01	0.00E+00	**1.22E-01**
5733424148761	573342	4148761	UCART1	1.70E-03	5.01E-03	1.17E-01	0.00E+00	**1.24E-01**
5733524148761	573352	4148761	UCART1	1.62E-03	4.85E-03	1.20E-01	0.00E+00	**1.26E-01**
5734224148761	573422	4148761	UCART1	1.43E-03	3.75E-03	1.51E-01	0.00E+00	**1.57E-01**
5734324148761	573432	4148761	UCART1	1.44E-03	3.56E-03	1.59E-01	0.00E+00	**1.64E-01**
5734424148761	573442	4148761	UCART1	1.44E-03	3.38E-03	1.65E-01	0.00E+00	**1.70E-01**
5734524148761	573452	4148761	UCART1	1.45E-03	3.21E-03	1.69E-01	0.00E+00	**1.74E-01**
5734624148761	573462	4148761	UCART1	1.45E-03	3.05E-03	1.72E-01	0.00E+00	**1.76E-01**
5728824148771	572882	4148771	UCART1	1.06E-03	2.49E-03	1.33E-01	0.00E+00	**1.37E-01**
5728924148771	572892	4148771	UCART1	1.16E-03	2.65E-03	1.51E-01	0.00E+00	**1.54E-01**
5729024148771	572902	4148771	UCART1	1.27E-03	2.84E-03	1.38E-01	0.00E+00	**1.43E-01**
5729124148771	572912	4148771	UCART1	1.41E-03	3.04E-03	1.67E-01	0.00E+00	**1.71E-01**
5729224148771	572922	4148771	UCART1	1.56E-03	3.26E-03	2.13E-01	0.00E+00	**2.18E-01**
5729324148771	572932	4148771	UCART1	1.73E-03	3.51E-03	2.64E-01	0.00E+00	**2.69E-01**
5729824148771	572982	4148771	UCART1	2.95E-03	5.33E-03	2.12E-01	0.00E+00	**2.21E-01**
5729924148771	572992	4148771	UCART1	3.26E-03	5.82E-03	1.98E-01	0.00E+00	**2.07E-01**
5730024148771	573002	4148771	UCART1	3.59E-03	6.36E-03	1.87E-01	0.00E+00	**1.97E-01**
5730124148771	573012	4148771	UCART1	3.92E-03	6.94E-03	1.77E-01	0.00E+00	**1.88E-01**
5730224148771	573022	4148771	UCART1	4.24E-03	7.55E-03	1.69E-01	0.00E+00	**1.81E-01**
5730324148771	573032	4148771	UCART1	4.55E-03	8.18E-03	1.61E-01	0.00E+00	**1.74E-01**
5730424148771	573042	4148771	UCART1	4.80E-03	8.83E-03	1.55E-01	0.00E+00	**1.68E-01**
5730524148771	573052	4148771	UCART1	4.99E-03	9.47E-03	1.49E-01	0.00E+00	**1.64E-01**
5730624148771	573062	4148771	UCART1	5.12E-03	1.01E-02	1.44E-01	0.00E+00	**1.60E-01**
5730724148771	573072	4148771	UCART1	5.15E-03	1.07E-02	1.40E-01	0.00E+00	**1.56E-01**
5730824148771	573082	4148771	UCART1	5.12E-03	1.12E-02	1.36E-01	0.00E+00	**1.53E-01**
5730924148771	573092	4148771	UCART1	5.02E-03	1.17E-02	1.33E-01	0.00E+00	**1.50E-01**
5731024148771	573102	4148771	UCART1	4.87E-03	1.20E-02	1.31E-01	0.00E+00	**1.48E-01**
5731124148771	573112	4148771	UCART1	4.62E-03	1.23E-02	1.28E-01	0.00E+00	**1.45E-01**
5731224148771	573122	4148771	UCART1	4.30E-03	1.25E-02	1.26E-01	0.00E+00	**1.43E-01**
5731324148771	573132	4148771	UCART1	4.00E-03	1.26E-02	1.24E-01	0.00E+00	**1.41E-01**
5731424148771	573142	4148771	UCART1	3.69E-03	1.26E-02	1.23E-01	0.00E+00	**1.39E-01**
5731524148771	573152	4148771	UCART1	3.45E-03	1.25E-02	1.22E-01	0.00E+00	**1.38E-01**
5731624148771	573162	4148771	UCART1	3.21E-03	1.24E-02	1.21E-01	0.00E+00	**1.36E-01**
5731724148771	573172	4148771	UCART1	2.99E-03	1.22E-02	1.19E-01	0.00E+00	**1.34E-01**
5731824148771	573182	4148771	UCART1	2.82E-03	1.20E-02	1.18E-01	0.00E+00	**1.33E-01**
5731924148771	573192	4148771	UCART1	2.68E-03	1.17E-02	1.17E-01	0.00E+00	**1.31E-01**
5732024148771	573202	4148771	UCART1	2.61E-03	1.14E-02	1.16E-01	0.00E+00	**1.30E-01**
5732124148771	573212	4148771	UCART1	2.56E-03	1.10E-02	1.15E-01	0.00E+00	**1.28E-01**
5732224148771	573222	4148771	UCART1	2.55E-03	1.06E-02	1.13E-01	0.00E+00	**1.27E-01**
5732324148771	573232	4148771	UCART1	2.55E-03	1.02E-02	1.13E-01	0.00E+00	**1.26E-01**
5732424148771	573242	4148771	UCART1	2.57E-03	9.63E-03	1.12E-01	0.00E+00	**1.25E-01**
5732524148771	573252	4148771	UCART1	2.58E-03	9.05E-03	1.12E-01	0.00E+00	**1.24E-01**
5732624148771	573262	4148771	UCART1	2.56E-03	8.44E-03	1.12E-01	0.00E+00	**1.23E-01**
5732724148771	573272	4148771	UCART1	2.52E-03	7.80E-03	1.12E-01	0.00E+00	**1.23E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732824148771	573282	4148771	UCART1	2.44E-03	7.17E-03	1.13E-01	0.00E+00	**1.22E-01**
5732924148771	573292	4148771	UCART1	2.34E-03	6.57E-03	1.13E-01	0.00E+00	**1.22E-01**
5733024148771	573302	4148771	UCART1	2.22E-03	6.03E-03	1.14E-01	0.00E+00	**1.22E-01**
5733124148771	573312	4148771	UCART1	2.07E-03	5.58E-03	1.15E-01	0.00E+00	**1.23E-01**
5733224148771	573322	4148771	UCART1	1.93E-03	5.20E-03	1.16E-01	0.00E+00	**1.23E-01**
5733324148771	573332	4148771	UCART1	1.81E-03	4.93E-03	1.18E-01	0.00E+00	**1.25E-01**
5734024148771	573402	4148771	UCART1	1.36E-03	3.93E-03	1.42E-01	0.00E+00	**1.47E-01**
5734124148771	573412	4148771	UCART1	1.35E-03	3.77E-03	1.48E-01	0.00E+00	**1.53E-01**
5734224148771	573422	4148771	UCART1	1.35E-03	3.61E-03	1.54E-01	0.00E+00	**1.59E-01**
5734324148771	573432	4148771	UCART1	1.35E-03	3.44E-03	1.60E-01	0.00E+00	**1.65E-01**
5734424148771	573442	4148771	UCART1	1.36E-03	3.27E-03	1.65E-01	0.00E+00	**1.69E-01**
5734524148771	573452	4148771	UCART1	1.36E-03	3.10E-03	1.68E-01	0.00E+00	**1.72E-01**
5728824148781	572882	4148781	UCART1	1.13E-03	2.55E-03	1.28E-01	0.00E+00	**1.32E-01**
5728924148781	572892	4148781	UCART1	1.24E-03	2.72E-03	1.42E-01	0.00E+00	**1.46E-01**
5729024148781	572902	4148781	UCART1	1.36E-03	2.91E-03	1.49E-01	0.00E+00	**1.53E-01**
5729624148781	572962	4148781	UCART1	2.52E-03	4.62E-03	2.58E-01	0.00E+00	**2.65E-01**
5729724148781	572972	4148781	UCART1	2.80E-03	5.04E-03	2.36E-01	0.00E+00	**2.44E-01**
5729824148781	572982	4148781	UCART1	3.09E-03	5.49E-03	2.18E-01	0.00E+00	**2.26E-01**
5729924148781	572992	4148781	UCART1	3.39E-03	5.97E-03	2.03E-01	0.00E+00	**2.12E-01**
5730024148781	573002	4148781	UCART1	3.70E-03	6.50E-03	1.91E-01	0.00E+00	**2.01E-01**
5730124148781	573012	4148781	UCART1	4.00E-03	7.06E-03	1.81E-01	0.00E+00	**1.92E-01**
5730224148781	573022	4148781	UCART1	4.29E-03	7.64E-03	1.72E-01	0.00E+00	**1.84E-01**
5730324148781	573032	4148781	UCART1	4.54E-03	8.23E-03	1.64E-01	0.00E+00	**1.77E-01**
5730424148781	573042	4148781	UCART1	4.73E-03	8.82E-03	1.57E-01	0.00E+00	**1.71E-01**
5730524148781	573052	4148781	UCART1	4.87E-03	9.40E-03	1.52E-01	0.00E+00	**1.66E-01**
5730624148781	573062	4148781	UCART1	4.95E-03	9.94E-03	1.47E-01	0.00E+00	**1.61E-01**
5730724148781	573072	4148781	UCART1	4.94E-03	1.04E-02	1.42E-01	0.00E+00	**1.57E-01**
5730824148781	573082	4148781	UCART1	4.87E-03	1.09E-02	1.38E-01	0.00E+00	**1.54E-01**
5730924148781	573092	4148781	UCART1	4.76E-03	1.12E-02	1.35E-01	0.00E+00	**1.51E-01**
5731024148781	573102	4148781	UCART1	4.57E-03	1.15E-02	1.32E-01	0.00E+00	**1.48E-01**
5731124148781	573112	4148781	UCART1	4.30E-03	1.17E-02	1.30E-01	0.00E+00	**1.46E-01**
5731224148781	573122	4148781	UCART1	4.03E-03	1.19E-02	1.28E-01	0.00E+00	**1.44E-01**
5731324148781	573132	4148781	UCART1	3.76E-03	1.19E-02	1.26E-01	0.00E+00	**1.41E-01**
5731424148781	573142	4148781	UCART1	3.48E-03	1.19E-02	1.24E-01	0.00E+00	**1.39E-01**
5731524148781	573152	4148781	UCART1	3.27E-03	1.18E-02	1.22E-01	0.00E+00	**1.37E-01**
5731624148781	573162	4148781	UCART1	3.03E-03	1.16E-02	1.21E-01	0.00E+00	**1.36E-01**
5731724148781	573172	4148781	UCART1	2.85E-03	1.14E-02	1.19E-01	0.00E+00	**1.34E-01**
5731824148781	573182	4148781	UCART1	2.68E-03	1.12E-02	1.18E-01	0.00E+00	**1.32E-01**
5731924148781	573192	4148781	UCART1	2.57E-03	1.10E-02	1.17E-01	0.00E+00	**1.30E-01**
5732024148781	573202	4148781	UCART1	2.50E-03	1.07E-02	1.16E-01	0.00E+00	**1.29E-01**
5732124148781	573212	4148781	UCART1	2.46E-03	1.03E-02	1.15E-01	0.00E+00	**1.28E-01**
5732224148781	573222	4148781	UCART1	2.44E-03	9.94E-03	1.14E-01	0.00E+00	**1.27E-01**
5732324148781	573232	4148781	UCART1	2.44E-03	9.49E-03	1.14E-01	0.00E+00	**1.26E-01**
5732424148781	573242	4148781	UCART1	2.46E-03	9.00E-03	1.13E-01	0.00E+00	**1.25E-01**
5732524148781	573252	4148781	UCART1	2.47E-03	8.47E-03	1.13E-01	0.00E+00	**1.24E-01**
5732624148781	573262	4148781	UCART1	2.47E-03	7.91E-03	1.14E-01	0.00E+00	**1.24E-01**
5732724148781	573272	4148781	UCART1	2.44E-03	7.33E-03	1.14E-01	0.00E+00	**1.24E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732824148781	573282	4148781	UCART1	2.38E-03	6.75E-03	1.15E-01	0.00E+00	1.24E-01
5732924148781	573292	4148781	UCART1	2.30E-03	6.20E-03	1.16E-01	0.00E+00	1.24E-01
5733024148781	573302	4148781	UCART1	2.19E-03	5.70E-03	1.17E-01	0.00E+00	1.25E-01
5733724148781	573372	4148781	UCART1	1.43E-03	4.12E-03	1.33E-01	0.00E+00	1.39E-01
5733824148781	573382	4148781	UCART1	1.38E-03	4.02E-03	1.37E-01	0.00E+00	1.43E-01
5733924148781	573392	4148781	UCART1	1.33E-03	3.90E-03	1.41E-01	0.00E+00	1.47E-01
5734024148781	573402	4148781	UCART1	1.30E-03	3.76E-03	1.46E-01	0.00E+00	1.51E-01
5734124148781	573412	4148781	UCART1	1.29E-03	3.62E-03	1.52E-01	0.00E+00	1.57E-01
5734224148781	573422	4148781	UCART1	1.28E-03	3.47E-03	1.58E-01	0.00E+00	1.62E-01
5734324148781	573432	4148781	UCART1	1.28E-03	3.32E-03	1.63E-01	0.00E+00	1.67E-01
5734424148781	573442	4148781	UCART1	1.28E-03	3.16E-03	1.67E-01	0.00E+00	1.71E-01
5728824148791	572882	4148791	UCART1	1.20E-03	2.60E-03	1.24E-01	0.00E+00	1.28E-01
5728924148791	572892	4148791	UCART1	1.32E-03	2.78E-03	1.36E-01	0.00E+00	1.40E-01
5729024148791	572902	4148791	UCART1	1.45E-03	2.98E-03	1.39E-01	0.00E+00	1.44E-01
5729124148791	572912	4148791	UCART1	1.61E-03	3.20E-03	1.42E-01	0.00E+00	1.47E-01
5729424148791	572942	4148791	UCART1	2.18E-03	4.04E-03	2.68E-01	0.00E+00	2.75E-01
5729524148791	572952	4148791	UCART1	2.40E-03	4.38E-03	2.97E-01	0.00E+00	3.04E-01
5729624148791	572962	4148791	UCART1	2.66E-03	4.76E-03	2.67E-01	0.00E+00	2.74E-01
5729724148791	572972	4148791	UCART1	2.93E-03	5.17E-03	2.43E-01	0.00E+00	2.51E-01
5729824148791	572982	4148791	UCART1	3.21E-03	5.62E-03	2.24E-01	0.00E+00	2.33E-01
5729924148791	572992	4148791	UCART1	3.50E-03	6.11E-03	2.09E-01	0.00E+00	2.18E-01
5730024148791	573002	4148791	UCART1	3.78E-03	6.62E-03	1.96E-01	0.00E+00	2.06E-01
5730124148791	573012	4148791	UCART1	4.06E-03	7.15E-03	1.85E-01	0.00E+00	1.96E-01
5730224148791	573022	4148791	UCART1	4.29E-03	7.70E-03	1.76E-01	0.00E+00	1.88E-01
5730324148791	573032	4148791	UCART1	4.49E-03	8.24E-03	1.68E-01	0.00E+00	1.81E-01
5730424148791	573042	4148791	UCART1	4.65E-03	8.77E-03	1.60E-01	0.00E+00	1.74E-01
5730524148791	573052	4148791	UCART1	4.73E-03	9.28E-03	1.54E-01	0.00E+00	1.68E-01
5730624148791	573062	4148791	UCART1	4.75E-03	9.75E-03	1.49E-01	0.00E+00	1.63E-01
5730724148791	573072	4148791	UCART1	4.71E-03	1.02E-02	1.44E-01	0.00E+00	1.59E-01
5730824148791	573082	4148791	UCART1	4.63E-03	1.05E-02	1.40E-01	0.00E+00	1.55E-01
5730924148791	573092	4148791	UCART1	4.47E-03	1.08E-02	1.36E-01	0.00E+00	1.52E-01
5731024148791	573102	4148791	UCART1	4.26E-03	1.10E-02	1.33E-01	0.00E+00	1.49E-01
5731124148791	573112	4148791	UCART1	4.02E-03	1.12E-02	1.31E-01	0.00E+00	1.46E-01
5731224148791	573122	4148791	UCART1	3.78E-03	1.12E-02	1.29E-01	0.00E+00	1.44E-01
5731324148791	573132	4148791	UCART1	3.52E-03	1.12E-02	1.27E-01	0.00E+00	1.42E-01
5731424148791	573142	4148791	UCART1	3.29E-03	1.12E-02	1.25E-01	0.00E+00	1.39E-01
5731524148791	573152	4148791	UCART1	3.08E-03	1.11E-02	1.23E-01	0.00E+00	1.37E-01
5731624148791	573162	4148791	UCART1	2.89E-03	1.09E-02	1.21E-01	0.00E+00	1.35E-01
5731724148791	573172	4148791	UCART1	2.71E-03	1.07E-02	1.20E-01	0.00E+00	1.34E-01
5731824148791	573182	4148791	UCART1	2.57E-03	1.05E-02	1.19E-01	0.00E+00	1.32E-01
5731924148791	573192	4148791	UCART1	2.46E-03	1.03E-02	1.18E-01	0.00E+00	1.31E-01
5732024148791	573202	4148791	UCART1	2.40E-03	1.00E-02	1.17E-01	0.00E+00	1.29E-01
5732124148791	573212	4148791	UCART1	2.36E-03	9.68E-03	1.16E-01	0.00E+00	1.28E-01
5732224148791	573222	4148791	UCART1	2.34E-03	9.32E-03	1.16E-01	0.00E+00	1.27E-01
5732324148791	573232	4148791	UCART1	2.34E-03	8.90E-03	1.15E-01	0.00E+00	1.27E-01
5732424148791	573242	4148791	UCART1	2.36E-03	8.44E-03	1.15E-01	0.00E+00	1.26E-01
5732524148791	573252	4148791	UCART1	2.37E-03	7.96E-03	1.16E-01	0.00E+00	1.26E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732624148791	573262	4148791	UCART1	2.38E-03	7.44E-03	1.16E-01	0.00E+00	1.26E-01
5732724148791	573272	4148791	UCART1	2.36E-03	6.90E-03	1.17E-01	0.00E+00	1.26E-01
5732824148791	573282	4148791	UCART1	2.31E-03	6.37E-03	1.17E-01	0.00E+00	1.26E-01
5733524148791	573352	4148791	UCART1	1.58E-03	4.12E-03	1.30E-01	0.00E+00	1.36E-01
5733624148791	573362	4148791	UCART1	1.49E-03	4.02E-03	1.34E-01	0.00E+00	1.39E-01
5733724148791	573372	4148791	UCART1	1.41E-03	3.92E-03	1.38E-01	0.00E+00	1.43E-01
5733824148791	573382	4148791	UCART1	1.35E-03	3.82E-03	1.42E-01	0.00E+00	1.47E-01
5733924148791	573392	4148791	UCART1	1.29E-03	3.72E-03	1.46E-01	0.00E+00	1.51E-01
5734024148791	573402	4148791	UCART1	1.26E-03	3.60E-03	1.51E-01	0.00E+00	1.56E-01
5734124148791	573412	4148791	UCART1	1.23E-03	3.48E-03	1.57E-01	0.00E+00	1.62E-01
5734224148791	573422	4148791	UCART1	1.22E-03	3.34E-03	1.62E-01	0.00E+00	1.67E-01
5734324148791	573432	4148791	UCART1	1.21E-03	3.20E-03	1.67E-01	0.00E+00	1.71E-01
5734424148791	573442	4148791	UCART1	1.21E-03	3.05E-03	1.71E-01	0.00E+00	1.75E-01
5728924148801	572892	4148801	UCART1	1.40E-03	2.85E-03	1.30E-01	0.00E+00	1.35E-01
5729024148801	572902	4148801	UCART1	1.55E-03	3.06E-03	1.46E-01	0.00E+00	1.50E-01
5729124148801	572912	4148801	UCART1	1.71E-03	3.30E-03	1.54E-01	0.00E+00	1.59E-01
5729424148801	572942	4148801	UCART1	2.30E-03	4.16E-03	2.06E-01	0.00E+00	2.12E-01
5729524148801	572952	4148801	UCART1	2.53E-03	4.51E-03	3.13E-01	0.00E+00	3.20E-01
5729624148801	572962	4148801	UCART1	2.78E-03	4.89E-03	2.78E-01	0.00E+00	2.86E-01
5729724148801	572972	4148801	UCART1	3.04E-03	5.30E-03	2.52E-01	0.00E+00	2.60E-01
5729824148801	572982	4148801	UCART1	3.31E-03	5.75E-03	2.31E-01	0.00E+00	2.41E-01
5729924148801	572992	4148801	UCART1	3.58E-03	6.22E-03	2.15E-01	0.00E+00	2.25E-01
5730024148801	573002	4148801	UCART1	3.84E-03	6.71E-03	2.01E-01	0.00E+00	2.12E-01
5730124148801	573012	4148801	UCART1	4.06E-03	7.21E-03	1.90E-01	0.00E+00	2.01E-01
5730224148801	573022	4148801	UCART1	4.27E-03	7.72E-03	1.80E-01	0.00E+00	1.92E-01
5730324148801	573032	4148801	UCART1	4.42E-03	8.21E-03	1.72E-01	0.00E+00	1.84E-01
5730424148801	573042	4148801	UCART1	4.52E-03	8.69E-03	1.64E-01	0.00E+00	1.77E-01
5730524148801	573052	4148801	UCART1	4.57E-03	9.13E-03	1.57E-01	0.00E+00	1.71E-01
5730624148801	573062	4148801	UCART1	4.55E-03	9.53E-03	1.52E-01	0.00E+00	1.66E-01
5730724148801	573072	4148801	UCART1	4.50E-03	9.88E-03	1.47E-01	0.00E+00	1.61E-01
5730824148801	573082	4148801	UCART1	4.40E-03	1.02E-02	1.42E-01	0.00E+00	1.57E-01
5730924148801	573092	4148801	UCART1	4.21E-03	1.04E-02	1.38E-01	0.00E+00	1.53E-01
5731024148801	573102	4148801	UCART1	3.99E-03	1.05E-02	1.35E-01	0.00E+00	1.50E-01
5731124148801	573112	4148801	UCART1	3.77E-03	1.06E-02	1.32E-01	0.00E+00	1.47E-01
5731224148801	573122	4148801	UCART1	3.54E-03	1.07E-02	1.30E-01	0.00E+00	1.44E-01
5731324148801	573132	4148801	UCART1	3.31E-03	1.06E-02	1.28E-01	0.00E+00	1.42E-01
5731424148801	573142	4148801	UCART1	3.12E-03	1.05E-02	1.26E-01	0.00E+00	1.39E-01
5731524148801	573152	4148801	UCART1	2.92E-03	1.04E-02	1.24E-01	0.00E+00	1.37E-01
5731624148801	573162	4148801	UCART1	2.74E-03	1.03E-02	1.22E-01	0.00E+00	1.36E-01
5731724148801	573172	4148801	UCART1	2.58E-03	1.01E-02	1.21E-01	0.00E+00	1.34E-01
5731824148801	573182	4148801	UCART1	2.46E-03	9.90E-03	1.20E-01	0.00E+00	1.32E-01
5731924148801	573192	4148801	UCART1	2.37E-03	9.66E-03	1.19E-01	0.00E+00	1.31E-01
5732024148801	573202	4148801	UCART1	2.30E-03	9.40E-03	1.18E-01	0.00E+00	1.30E-01
5732124148801	573212	4148801	UCART1	2.26E-03	9.10E-03	1.18E-01	0.00E+00	1.29E-01
5732224148801	573222	4148801	UCART1	2.25E-03	8.75E-03	1.18E-01	0.00E+00	1.29E-01
5732324148801	573232	4148801	UCART1	2.24E-03	8.37E-03	1.18E-01	0.00E+00	1.28E-01
5732424148801	573242	4148801	UCART1	2.26E-03	7.94E-03	1.18E-01	0.00E+00	1.28E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732524148801	573252	4148801	UCART1	2.28E-03	7.49E-03	1.18E-01	0.00E+00	1.28E-01
5732624148801	573262	4148801	UCART1	2.28E-03	7.00E-03	1.19E-01	0.00E+00	1.28E-01
5733224148801	573322	4148801	UCART1	1.90E-03	4.46E-03	1.27E-01	0.00E+00	1.34E-01
5733324148801	573332	4148801	UCART1	1.79E-03	4.23E-03	1.30E-01	0.00E+00	1.36E-01
5733424148801	573342	4148801	UCART1	1.68E-03	4.05E-03	1.33E-01	0.00E+00	1.38E-01
5733524148801	573352	4148801	UCART1	1.57E-03	3.92E-03	1.35E-01	0.00E+00	1.41E-01
5733624148801	573362	4148801	UCART1	1.48E-03	3.82E-03	1.39E-01	0.00E+00	1.44E-01
5733724148801	573372	4148801	UCART1	1.39E-03	3.73E-03	1.43E-01	0.00E+00	1.48E-01
5733824148801	573382	4148801	UCART1	1.33E-03	3.64E-03	1.47E-01	0.00E+00	1.52E-01
5733924148801	573392	4148801	UCART1	1.27E-03	3.55E-03	1.53E-01	0.00E+00	1.57E-01
5734024148801	573402	4148801	UCART1	1.22E-03	3.45E-03	1.57E-01	0.00E+00	1.62E-01
5734124148801	573412	4148801	UCART1	1.19E-03	3.34E-03	1.63E-01	0.00E+00	1.68E-01
5734224148801	573422	4148801	UCART1	1.17E-03	3.22E-03	1.68E-01	0.00E+00	1.73E-01
5734324148801	573432	4148801	UCART1	1.16E-03	3.09E-03	1.73E-01	0.00E+00	1.77E-01
5734424148801	573442	4148801	UCART1	1.15E-03	2.95E-03	1.78E-01	0.00E+00	1.82E-01
5728924148811	572892	4148811	UCART1	1.49E-03	2.93E-03	1.26E-01	0.00E+00	1.31E-01
5729024148811	572902	4148811	UCART1	1.64E-03	3.15E-03	1.39E-01	0.00E+00	1.43E-01
5729124148811	572912	4148811	UCART1	1.81E-03	3.39E-03	1.44E-01	0.00E+00	1.49E-01
5729224148811	572922	4148811	UCART1	1.99E-03	3.66E-03	1.47E-01	0.00E+00	1.53E-01
5729524148811	572952	4148811	UCART1	2.65E-03	4.63E-03	2.73E-01	0.00E+00	2.80E-01
5729624148811	572962	4148811	UCART1	2.89E-03	5.02E-03	2.92E-01	0.00E+00	2.99E-01
5729724148811	572972	4148811	UCART1	3.14E-03	5.42E-03	2.62E-01	0.00E+00	2.71E-01
5729824148811	572982	4148811	UCART1	3.39E-03	5.86E-03	2.40E-01	0.00E+00	2.49E-01
5729924148811	572992	4148811	UCART1	3.64E-03	6.31E-03	2.22E-01	0.00E+00	2.32E-01
5730024148811	573002	4148811	UCART1	3.85E-03	6.77E-03	2.08E-01	0.00E+00	2.18E-01
5730124148811	573012	4148811	UCART1	4.05E-03	7.24E-03	1.95E-01	0.00E+00	2.07E-01
5730224148811	573022	4148811	UCART1	4.21E-03	7.70E-03	1.85E-01	0.00E+00	1.97E-01
5730324148811	573032	4148811	UCART1	4.33E-03	8.15E-03	1.76E-01	0.00E+00	1.88E-01
5730424148811	573042	4148811	UCART1	4.38E-03	8.56E-03	1.68E-01	0.00E+00	1.81E-01
5730524148811	573052	4148811	UCART1	4.40E-03	8.94E-03	1.61E-01	0.00E+00	1.74E-01
5730624148811	573062	4148811	UCART1	4.35E-03	9.28E-03	1.54E-01	0.00E+00	1.68E-01
5730724148811	573072	4148811	UCART1	4.29E-03	9.56E-03	1.49E-01	0.00E+00	1.63E-01
5730824148811	573082	4148811	UCART1	4.15E-03	9.79E-03	1.44E-01	0.00E+00	1.58E-01
5730924148811	573092	4148811	UCART1	3.96E-03	9.95E-03	1.40E-01	0.00E+00	1.54E-01
5731024148811	573102	4148811	UCART1	3.75E-03	1.01E-02	1.37E-01	0.00E+00	1.51E-01
5731124148811	573112	4148811	UCART1	3.54E-03	1.01E-02	1.34E-01	0.00E+00	1.48E-01
5731224148811	573122	4148811	UCART1	3.33E-03	1.01E-02	1.32E-01	0.00E+00	1.45E-01
5731324148811	573132	4148811	UCART1	3.14E-03	1.01E-02	1.29E-01	0.00E+00	1.43E-01
5731424148811	573142	4148811	UCART1	2.94E-03	9.96E-03	1.27E-01	0.00E+00	1.40E-01
5731524148811	573152	4148811	UCART1	2.77E-03	9.84E-03	1.25E-01	0.00E+00	1.38E-01
5731624148811	573162	4148811	UCART1	2.61E-03	9.69E-03	1.24E-01	0.00E+00	1.36E-01
5731724148811	573172	4148811	UCART1	2.47E-03	9.51E-03	1.23E-01	0.00E+00	1.35E-01
5731824148811	573182	4148811	UCART1	2.35E-03	9.32E-03	1.22E-01	0.00E+00	1.33E-01
5731924148811	573192	4148811	UCART1	2.27E-03	9.10E-03	1.21E-01	0.00E+00	1.32E-01
5732024148811	573202	4148811	UCART1	2.21E-03	8.85E-03	1.20E-01	0.00E+00	1.31E-01
5732124148811	573212	4148811	UCART1	2.18E-03	8.56E-03	1.20E-01	0.00E+00	1.31E-01
5732224148811	573222	4148811	UCART1	2.16E-03	8.24E-03	1.20E-01	0.00E+00	1.31E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732324148811	573232	4148811	UCART1	2.16E-03	7.88E-03	1.20E-01	0.00E+00	1.30E-01
5732424148811	573242	4148811	UCART1	2.17E-03	7.46E-03	1.21E-01	0.00E+00	1.30E-01
5733024148811	573302	4148811	UCART1	2.05E-03	4.87E-03	1.28E-01	0.00E+00	1.35E-01
5733124148811	573312	4148811	UCART1	1.97E-03	4.52E-03	1.30E-01	0.00E+00	1.36E-01
5733224148811	573322	4148811	UCART1	1.88E-03	4.24E-03	1.32E-01	0.00E+00	1.38E-01
5733324148811	573332	4148811	UCART1	1.78E-03	4.02E-03	1.35E-01	0.00E+00	1.41E-01
5733424148811	573342	4148811	UCART1	1.67E-03	3.86E-03	1.38E-01	0.00E+00	1.44E-01
5733524148811	573352	4148811	UCART1	1.57E-03	3.73E-03	1.41E-01	0.00E+00	1.47E-01
5733624148811	573362	4148811	UCART1	1.47E-03	3.63E-03	1.45E-01	0.00E+00	1.50E-01
5733724148811	573372	4148811	UCART1	1.39E-03	3.55E-03	1.49E-01	0.00E+00	1.54E-01
5733824148811	573382	4148811	UCART1	1.31E-03	3.47E-03	1.54E-01	0.00E+00	1.59E-01
5733924148811	573392	4148811	UCART1	1.25E-03	3.39E-03	1.59E-01	0.00E+00	1.64E-01
5734024148811	573402	4148811	UCART1	1.20E-03	3.30E-03	1.65E-01	0.00E+00	1.69E-01
5734124148811	573412	4148811	UCART1	1.16E-03	3.20E-03	1.70E-01	0.00E+00	1.75E-01
5734224148811	573422	4148811	UCART1	1.14E-03	3.09E-03	1.76E-01	0.00E+00	1.80E-01
5734324148811	573432	4148811	UCART1	1.11E-03	2.97E-03	1.82E-01	0.00E+00	1.86E-01
5729024148821	572902	4148821	UCART1	1.74E-03	3.24E-03	1.34E-01	0.00E+00	1.39E-01
5729124148821	572912	4148821	UCART1	1.91E-03	3.49E-03	1.51E-01	0.00E+00	1.56E-01
5729224148821	572922	4148821	UCART1	2.10E-03	3.77E-03	1.60E-01	0.00E+00	1.65E-01
5729524148821	572952	4148821	UCART1	2.75E-03	4.75E-03	2.13E-01	0.00E+00	2.21E-01
5729624148821	572962	4148821	UCART1	2.98E-03	5.13E-03	3.08E-01	0.00E+00	3.16E-01
5729724148821	572972	4148821	UCART1	3.22E-03	5.53E-03	2.75E-01	0.00E+00	2.84E-01
5729824148821	572982	4148821	UCART1	3.45E-03	5.94E-03	2.50E-01	0.00E+00	2.60E-01
5729924148821	572992	4148821	UCART1	3.66E-03	6.37E-03	2.30E-01	0.00E+00	2.41E-01
5730024148821	573002	4148821	UCART1	3.85E-03	6.81E-03	2.15E-01	0.00E+00	2.26E-01
5730124148821	573012	4148821	UCART1	4.01E-03	7.24E-03	2.02E-01	0.00E+00	2.13E-01
5730224148821	573022	4148821	UCART1	4.13E-03	7.65E-03	1.91E-01	0.00E+00	2.02E-01
5730324148821	573032	4148821	UCART1	4.22E-03	8.04E-03	1.81E-01	0.00E+00	1.93E-01
5730424148821	573042	4148821	UCART1	4.24E-03	8.41E-03	1.72E-01	0.00E+00	1.84E-01
5730524148821	573052	4148821	UCART1	4.21E-03	8.73E-03	1.64E-01	0.00E+00	1.77E-01
5730624148821	573062	4148821	UCART1	4.17E-03	9.01E-03	1.57E-01	0.00E+00	1.71E-01
5730724148821	573072	4148821	UCART1	4.08E-03	9.23E-03	1.52E-01	0.00E+00	1.65E-01
5730824148821	573082	4148821	UCART1	3.92E-03	9.40E-03	1.47E-01	0.00E+00	1.60E-01
5730924148821	573092	4148821	UCART1	3.73E-03	9.52E-03	1.42E-01	0.00E+00	1.56E-01
5731024148821	573102	4148821	UCART1	3.54E-03	9.59E-03	1.39E-01	0.00E+00	1.52E-01
5731124148821	573112	4148821	UCART1	3.34E-03	9.61E-03	1.36E-01	0.00E+00	1.49E-01
5731224148821	573122	4148821	UCART1	3.13E-03	9.58E-03	1.33E-01	0.00E+00	1.46E-01
5731324148821	573132	4148821	UCART1	2.98E-03	9.51E-03	1.31E-01	0.00E+00	1.44E-01
5731424148821	573142	4148821	UCART1	2.80E-03	9.41E-03	1.29E-01	0.00E+00	1.41E-01
5731524148821	573152	4148821	UCART1	2.63E-03	9.29E-03	1.27E-01	0.00E+00	1.39E-01
5731624148821	573162	4148821	UCART1	2.49E-03	9.14E-03	1.26E-01	0.00E+00	1.37E-01
5731724148821	573172	4148821	UCART1	2.36E-03	8.98E-03	1.25E-01	0.00E+00	1.36E-01
5731824148821	573182	4148821	UCART1	2.26E-03	8.79E-03	1.24E-01	0.00E+00	1.35E-01
5731924148821	573192	4148821	UCART1	2.19E-03	8.58E-03	1.23E-01	0.00E+00	1.34E-01
5732024148821	573202	4148821	UCART1	2.13E-03	8.34E-03	1.23E-01	0.00E+00	1.33E-01
5732124148821	573212	4148821	UCART1	2.09E-03	8.07E-03	1.23E-01	0.00E+00	1.33E-01
5732824148821	573282	4148821	UCART1	2.09E-03	5.40E-03	1.29E-01	0.00E+00	1.37E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732924148821	573292	4148821	UCART1	2.05E-03	4.99E-03	1.31E-01	0.00E+00	1.38E-01
5733024148821	573302	4148821	UCART1	2.00E-03	4.63E-03	1.33E-01	0.00E+00	1.40E-01
5733124148821	573312	4148821	UCART1	1.93E-03	4.31E-03	1.35E-01	0.00E+00	1.41E-01
5733224148821	573322	4148821	UCART1	1.85E-03	4.04E-03	1.38E-01	0.00E+00	1.44E-01
5733324148821	573332	4148821	UCART1	1.76E-03	3.84E-03	1.41E-01	0.00E+00	1.47E-01
5733424148821	573342	4148821	UCART1	1.66E-03	3.68E-03	1.45E-01	0.00E+00	1.50E-01
5733524148821	573352	4148821	UCART1	1.56E-03	3.56E-03	1.48E-01	0.00E+00	1.53E-01
5733624148821	573362	4148821	UCART1	1.47E-03	3.47E-03	1.52E-01	0.00E+00	1.57E-01
5733724148821	573372	4148821	UCART1	1.38E-03	3.39E-03	1.57E-01	0.00E+00	1.62E-01
5733824148821	573382	4148821	UCART1	1.30E-03	3.32E-03	1.62E-01	0.00E+00	1.67E-01
5733924148821	573392	4148821	UCART1	1.24E-03	3.25E-03	1.68E-01	0.00E+00	1.72E-01
5734024148821	573402	4148821	UCART1	1.18E-03	3.17E-03	1.74E-01	0.00E+00	1.79E-01
5734124148821	573412	4148821	UCART1	1.14E-03	3.08E-03	1.79E-01	0.00E+00	1.83E-01
5734224148821	573422	4148821	UCART1	1.10E-03	2.98E-03	1.86E-01	0.00E+00	1.90E-01
5734324148821	573432	4148821	UCART1	1.08E-03	2.87E-03	1.91E-01	0.00E+00	1.95E-01
5729024148831	572902	4148831	UCART1	1.83E-03	3.33E-03	1.30E-01	0.00E+00	1.35E-01
5729124148831	572912	4148831	UCART1	2.01E-03	3.59E-03	1.43E-01	0.00E+00	1.49E-01
5729224148831	572922	4148831	UCART1	2.20E-03	3.87E-03	1.33E-01	0.00E+00	1.39E-01
5729524148831	572952	4148831	UCART1	2.83E-03	4.86E-03	2.61E-01	0.00E+00	2.68E-01
5729624148831	572962	4148831	UCART1	3.06E-03	5.23E-03	2.78E-01	0.00E+00	2.86E-01
5729724148831	572972	4148831	UCART1	3.28E-03	5.61E-03	2.90E-01	0.00E+00	2.99E-01
5729824148831	572982	4148831	UCART1	3.47E-03	6.01E-03	2.63E-01	0.00E+00	2.72E-01
5729924148831	572992	4148831	UCART1	3.66E-03	6.41E-03	2.41E-01	0.00E+00	2.51E-01
5730024148831	573002	4148831	UCART1	3.82E-03	6.81E-03	2.23E-01	0.00E+00	2.34E-01
5730124148831	573012	4148831	UCART1	3.95E-03	7.20E-03	2.09E-01	0.00E+00	2.20E-01
5730224148831	573022	4148831	UCART1	4.04E-03	7.57E-03	1.96E-01	0.00E+00	2.08E-01
5730324148831	573032	4148831	UCART1	4.07E-03	7.91E-03	1.85E-01	0.00E+00	1.97E-01
5730424148831	573042	4148831	UCART1	4.08E-03	8.22E-03	1.76E-01	0.00E+00	1.88E-01
5730524148831	573052	4148831	UCART1	4.05E-03	8.49E-03	1.68E-01	0.00E+00	1.80E-01
5730624148831	573062	4148831	UCART1	3.98E-03	8.72E-03	1.61E-01	0.00E+00	1.73E-01
5730724148831	573072	4148831	UCART1	3.84E-03	8.90E-03	1.54E-01	0.00E+00	1.67E-01
5730824148831	573082	4148831	UCART1	3.70E-03	9.02E-03	1.49E-01	0.00E+00	1.62E-01
5730924148831	573092	4148831	UCART1	3.52E-03	9.10E-03	1.45E-01	0.00E+00	1.57E-01
5731024148831	573102	4148831	UCART1	3.33E-03	9.14E-03	1.41E-01	0.00E+00	1.54E-01
5731124148831	573112	4148831	UCART1	3.14E-03	9.13E-03	1.38E-01	0.00E+00	1.50E-01
5731224148831	573122	4148831	UCART1	2.98E-03	9.09E-03	1.35E-01	0.00E+00	1.47E-01
5731324148831	573132	4148831	UCART1	2.83E-03	9.01E-03	1.33E-01	0.00E+00	1.45E-01
5731424148831	573142	4148831	UCART1	2.67E-03	8.91E-03	1.31E-01	0.00E+00	1.42E-01
5731524148831	573152	4148831	UCART1	2.52E-03	8.78E-03	1.29E-01	0.00E+00	1.40E-01
5731624148831	573162	4148831	UCART1	2.39E-03	8.64E-03	1.28E-01	0.00E+00	1.39E-01
5731724148831	573172	4148831	UCART1	2.26E-03	8.48E-03	1.27E-01	0.00E+00	1.38E-01
5731824148831	573182	4148831	UCART1	2.17E-03	8.30E-03	1.26E-01	0.00E+00	1.37E-01
5731924148831	573192	4148831	UCART1	2.10E-03	8.10E-03	1.26E-01	0.00E+00	1.36E-01
5732524148831	573252	4148831	UCART1	2.01E-03	6.30E-03	1.29E-01	0.00E+00	1.37E-01
5732624148831	573262	4148831	UCART1	2.02E-03	5.91E-03	1.31E-01	0.00E+00	1.39E-01
5732724148831	573272	4148831	UCART1	2.02E-03	5.51E-03	1.32E-01	0.00E+00	1.40E-01
5732824148831	573282	4148831	UCART1	2.01E-03	5.12E-03	1.34E-01	0.00E+00	1.41E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732924148831	573292	4148831	UCART1	1.99E-03	4.75E-03	1.37E-01	0.00E+00	1.43E-01
5733024148831	573302	4148831	UCART1	1.95E-03	4.41E-03	1.39E-01	0.00E+00	1.45E-01
5733124148831	573312	4148831	UCART1	1.89E-03	4.11E-03	1.42E-01	0.00E+00	1.48E-01
5733224148831	573322	4148831	UCART1	1.82E-03	3.86E-03	1.45E-01	0.00E+00	1.50E-01
5733324148831	573332	4148831	UCART1	1.73E-03	3.66E-03	1.48E-01	0.00E+00	1.53E-01
5733424148831	573342	4148831	UCART1	1.64E-03	3.51E-03	1.52E-01	0.00E+00	1.57E-01
5733524148831	573352	4148831	UCART1	1.55E-03	3.40E-03	1.57E-01	0.00E+00	1.62E-01
5733624148831	573362	4148831	UCART1	1.46E-03	3.31E-03	1.61E-01	0.00E+00	1.66E-01
5733724148831	573372	4148831	UCART1	1.37E-03	3.24E-03	1.66E-01	0.00E+00	1.71E-01
5733824148831	573382	4148831	UCART1	1.30E-03	3.17E-03	1.72E-01	0.00E+00	1.76E-01
5733924148831	573392	4148831	UCART1	1.23E-03	3.11E-03	1.79E-01	0.00E+00	1.83E-01
5734024148831	573402	4148831	UCART1	1.17E-03	3.03E-03	1.85E-01	0.00E+00	1.89E-01
5734124148831	573412	4148831	UCART1	1.12E-03	2.96E-03	1.91E-01	0.00E+00	1.95E-01
5734224148831	573422	4148831	UCART1	1.08E-03	2.87E-03	1.98E-01	0.00E+00	2.02E-01
5729124148841	572912	4148841	UCART1	2.10E-03	3.69E-03	1.38E-01	0.00E+00	1.44E-01
5729224148841	572922	4148841	UCART1	2.29E-03	3.97E-03	1.43E-01	0.00E+00	1.49E-01
5729324148841	572932	4148841	UCART1	2.49E-03	4.28E-03	1.68E-01	0.00E+00	1.75E-01
5729624148841	572962	4148841	UCART1	3.11E-03	5.30E-03	2.24E-01	0.00E+00	2.32E-01
5729724148841	572972	4148841	UCART1	3.30E-03	5.67E-03	3.06E-01	0.00E+00	3.15E-01
5729824148841	572982	4148841	UCART1	3.48E-03	6.05E-03	2.75E-01	0.00E+00	2.85E-01
5729924148841	572992	4148841	UCART1	3.63E-03	6.42E-03	2.51E-01	0.00E+00	2.61E-01
5730024148841	573002	4148841	UCART1	3.77E-03	6.78E-03	2.31E-01	0.00E+00	2.42E-01
5730124148841	573012	4148841	UCART1	3.86E-03	7.13E-03	2.16E-01	0.00E+00	2.27E-01
5730224148841	573022	4148841	UCART1	3.92E-03	7.46E-03	2.02E-01	0.00E+00	2.13E-01
5730324148841	573032	4148841	UCART1	3.93E-03	7.76E-03	1.90E-01	0.00E+00	2.01E-01
5730424148841	573042	4148841	UCART1	3.92E-03	8.02E-03	1.80E-01	0.00E+00	1.92E-01
5730524148841	573052	4148841	UCART1	3.88E-03	8.24E-03	1.72E-01	0.00E+00	1.84E-01
5730624148841	573062	4148841	UCART1	3.78E-03	8.43E-03	1.64E-01	0.00E+00	1.77E-01
5730724148841	573072	4148841	UCART1	3.64E-03	8.56E-03	1.58E-01	0.00E+00	1.70E-01
5730824148841	573082	4148841	UCART1	3.49E-03	8.65E-03	1.52E-01	0.00E+00	1.64E-01
5730924148841	573092	4148841	UCART1	3.33E-03	8.70E-03	1.48E-01	0.00E+00	1.60E-01
5731024148841	573102	4148841	UCART1	3.15E-03	8.71E-03	1.44E-01	0.00E+00	1.56E-01
5731124148841	573112	4148841	UCART1	2.97E-03	8.68E-03	1.40E-01	0.00E+00	1.52E-01
5731224148841	573122	4148841	UCART1	2.84E-03	8.63E-03	1.38E-01	0.00E+00	1.49E-01
5731324148841	573132	4148841	UCART1	2.69E-03	8.54E-03	1.35E-01	0.00E+00	1.47E-01
5731424148841	573142	4148841	UCART1	2.54E-03	8.44E-03	1.33E-01	0.00E+00	1.44E-01
5731524148841	573152	4148841	UCART1	2.41E-03	8.32E-03	1.32E-01	0.00E+00	1.42E-01
5731624148841	573162	4148841	UCART1	2.28E-03	8.18E-03	1.31E-01	0.00E+00	1.41E-01
5731724148841	573172	4148841	UCART1	2.18E-03	8.03E-03	1.30E-01	0.00E+00	1.40E-01
5732324148841	573232	4148841	UCART1	1.91E-03	6.63E-03	1.31E-01	0.00E+00	1.40E-01
5732424148841	573242	4148841	UCART1	1.92E-03	6.31E-03	1.33E-01	0.00E+00	1.41E-01
5732524148841	573252	4148841	UCART1	1.93E-03	5.97E-03	1.35E-01	0.00E+00	1.42E-01
5732624148841	573262	4148841	UCART1	1.94E-03	5.60E-03	1.36E-01	0.00E+00	1.44E-01
5732724148841	573272	4148841	UCART1	1.95E-03	5.24E-03	1.38E-01	0.00E+00	1.45E-01
5732824148841	573282	4148841	UCART1	1.94E-03	4.87E-03	1.40E-01	0.00E+00	1.47E-01
5732924148841	573292	4148841	UCART1	1.92E-03	4.52E-03	1.43E-01	0.00E+00	1.50E-01
5733024148841	573302	4148841	UCART1	1.89E-03	4.20E-03	1.46E-01	0.00E+00	1.52E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733124148841	573312	4148841	UCART1	1.84E-03	3.92E-03	1.49E-01	0.00E+00	**1.55E-01**
5733224148841	573322	4148841	UCART1	1.78E-03	3.69E-03	1.52E-01	0.00E+00	**1.58E-01**
5733324148841	573332	4148841	UCART1	1.71E-03	3.50E-03	1.56E-01	0.00E+00	**1.62E-01**
5733424148841	573342	4148841	UCART1	1.62E-03	3.36E-03	1.61E-01	0.00E+00	**1.66E-01**
5733524148841	573352	4148841	UCART1	1.54E-03	3.25E-03	1.66E-01	0.00E+00	**1.71E-01**
5733624148841	573362	4148841	UCART1	1.46E-03	3.16E-03	1.72E-01	0.00E+00	**1.76E-01**
5733724148841	573372	4148841	UCART1	1.37E-03	3.10E-03	1.78E-01	0.00E+00	**1.82E-01**
5733824148841	573382	4148841	UCART1	1.29E-03	3.04E-03	1.84E-01	0.00E+00	**1.88E-01**
5733924148841	573392	4148841	UCART1	1.22E-03	2.98E-03	1.91E-01	0.00E+00	**1.95E-01**
5734024148841	573402	4148841	UCART1	1.16E-03	2.91E-03	1.96E-01	0.00E+00	**2.00E-01**
5734124148841	573412	4148841	UCART1	1.11E-03	2.84E-03	2.05E-01	0.00E+00	**2.09E-01**
5734224148841	573422	4148841	UCART1	1.06E-03	2.76E-03	2.12E-01	0.00E+00	**2.16E-01**
5729124148851	572912	4148851	UCART1	2.19E-03	3.78E-03	1.35E-01	0.00E+00	**1.40E-01**
5729224148851	572922	4148851	UCART1	2.37E-03	4.07E-03	1.49E-01	0.00E+00	**1.56E-01**
5729324148851	572932	4148851	UCART1	2.57E-03	4.37E-03	1.38E-01	0.00E+00	**1.45E-01**
5729624148851	572962	4148851	UCART1	3.15E-03	5.37E-03	2.72E-01	0.00E+00	**2.81E-01**
5729724148851	572972	4148851	UCART1	3.31E-03	5.71E-03	3.23E-01	0.00E+00	**3.32E-01**
5729824148851	572982	4148851	UCART1	3.46E-03	6.06E-03	2.89E-01	0.00E+00	**2.98E-01**
5729924148851	572992	4148851	UCART1	3.60E-03	6.40E-03	2.62E-01	0.00E+00	**2.72E-01**
5730024148851	573002	4148851	UCART1	3.71E-03	6.73E-03	2.40E-01	0.00E+00	**2.50E-01**
5730124148851	573012	4148851	UCART1	3.76E-03	7.04E-03	2.22E-01	0.00E+00	**2.33E-01**
5730224148851	573022	4148851	UCART1	3.80E-03	7.33E-03	2.08E-01	0.00E+00	**2.19E-01**
5730324148851	573032	4148851	UCART1	3.79E-03	7.58E-03	1.95E-01	0.00E+00	**2.07E-01**
5730424148851	573042	4148851	UCART1	3.77E-03	7.80E-03	1.85E-01	0.00E+00	**1.96E-01**
5730524148851	573052	4148851	UCART1	3.71E-03	7.98E-03	1.76E-01	0.00E+00	**1.87E-01**
5730624148851	573062	4148851	UCART1	3.59E-03	8.13E-03	1.69E-01	0.00E+00	**1.80E-01**
5730724148851	573072	4148851	UCART1	3.45E-03	8.23E-03	1.61E-01	0.00E+00	**1.73E-01**
5730824148851	573082	4148851	UCART1	3.31E-03	8.29E-03	1.56E-01	0.00E+00	**1.67E-01**
5730924148851	573092	4148851	UCART1	3.15E-03	8.31E-03	1.51E-01	0.00E+00	**1.62E-01**
5731024148851	573102	4148851	UCART1	2.98E-03	8.30E-03	1.47E-01	0.00E+00	**1.58E-01**
5731124148851	573112	4148851	UCART1	2.83E-03	8.26E-03	1.43E-01	0.00E+00	**1.54E-01**
5731224148851	573122	4148851	UCART1	2.71E-03	8.19E-03	1.40E-01	0.00E+00	**1.51E-01**
5731324148851	573132	4148851	UCART1	2.56E-03	8.11E-03	1.38E-01	0.00E+00	**1.49E-01**
5731424148851	573142	4148851	UCART1	2.42E-03	8.00E-03	1.36E-01	0.00E+00	**1.46E-01**
5732024148851	573202	4148851	UCART1	1.89E-03	7.05E-03	1.33E-01	0.00E+00	**1.42E-01**
5732124148851	573212	4148851	UCART1	1.86E-03	6.82E-03	1.34E-01	0.00E+00	**1.43E-01**
5732224148851	573222	4148851	UCART1	1.84E-03	6.56E-03	1.35E-01	0.00E+00	**1.43E-01**
5732324148851	573232	4148851	UCART1	1.84E-03	6.28E-03	1.36E-01	0.00E+00	**1.44E-01**
5732424148851	573242	4148851	UCART1	1.84E-03	5.98E-03	1.38E-01	0.00E+00	**1.46E-01**
5732524148851	573252	4148851	UCART1	1.86E-03	5.66E-03	1.41E-01	0.00E+00	**1.48E-01**
5732624148851	573262	4148851	UCART1	1.87E-03	5.32E-03	1.43E-01	0.00E+00	**1.50E-01**
5732724148851	573272	4148851	UCART1	1.87E-03	4.98E-03	1.45E-01	0.00E+00	**1.52E-01**
5732824148851	573282	4148851	UCART1	1.87E-03	4.64E-03	1.48E-01	0.00E+00	**1.54E-01**
5732924148851	573292	4148851	UCART1	1.86E-03	4.31E-03	1.51E-01	0.00E+00	**1.57E-01**
5733024148851	573302	4148851	UCART1	1.83E-03	4.01E-03	1.54E-01	0.00E+00	**1.60E-01**
5733124148851	573312	4148851	UCART1	1.79E-03	3.75E-03	1.58E-01	0.00E+00	**1.63E-01**
5733224148851	573322	4148851	UCART1	1.74E-03	3.53E-03	1.62E-01	0.00E+00	**1.67E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	**573012**	**4148701**
WORKER	0.19	**572882**	**4148651**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733324148851	573332	4148851	UCART1	1.68E-03	3.35E-03	1.66E-01	0.00E+00	1.71E-01
5733424148851	573342	4148851	UCART1	1.60E-03	3.21E-03	1.71E-01	0.00E+00	1.76E-01
5733524148851	573352	4148851	UCART1	1.53E-03	3.11E-03	1.77E-01	0.00E+00	1.82E-01
5733624148851	573362	4148851	UCART1	1.45E-03	3.03E-03	1.84E-01	0.00E+00	1.88E-01
5733724148851	573372	4148851	UCART1	1.37E-03	2.96E-03	1.90E-01	0.00E+00	1.94E-01
5733824148851	573382	4148851	UCART1	1.29E-03	2.90E-03	1.97E-01	0.00E+00	2.01E-01
5733924148851	573392	4148851	UCART1	1.22E-03	2.85E-03	2.05E-01	0.00E+00	2.09E-01
5734024148851	573402	4148851	UCART1	1.15E-03	2.79E-03	2.13E-01	0.00E+00	2.17E-01
5734124148851	573412	4148851	UCART1	1.10E-03	2.73E-03	2.21E-01	0.00E+00	2.25E-01
5729224148861	572922	4148861	UCART1	2.45E-03	4.15E-03	1.44E-01	0.00E+00	1.51E-01
5729324148861	572932	4148861	UCART1	2.63E-03	4.45E-03	1.49E-01	0.00E+00	1.56E-01
5729724148861	572972	4148861	UCART1	3.30E-03	5.73E-03	2.55E-01	0.00E+00	2.64E-01
5729824148861	572982	4148861	UCART1	3.43E-03	6.05E-03	3.03E-01	0.00E+00	3.12E-01
5729924148861	572992	4148861	UCART1	3.54E-03	6.36E-03	2.73E-01	0.00E+00	2.83E-01
5730024148861	573002	4148861	UCART1	3.62E-03	6.66E-03	2.49E-01	0.00E+00	2.60E-01
5730124148861	573012	4148861	UCART1	3.65E-03	6.93E-03	2.30E-01	0.00E+00	2.41E-01
5730224148861	573022	4148861	UCART1	3.67E-03	7.18E-03	2.15E-01	0.00E+00	2.25E-01
5730324148861	573032	4148861	UCART1	3.65E-03	7.39E-03	2.01E-01	0.00E+00	2.12E-01
5730424148861	573042	4148861	UCART1	3.62E-03	7.57E-03	1.90E-01	0.00E+00	2.01E-01
5730524148861	573052	4148861	UCART1	3.53E-03	7.72E-03	1.80E-01	0.00E+00	1.91E-01
5730624148861	573062	4148861	UCART1	3.41E-03	7.83E-03	1.72E-01	0.00E+00	1.83E-01
5730724148861	573072	4148861	UCART1	3.28E-03	7.90E-03	1.65E-01	0.00E+00	1.76E-01
5730824148861	573082	4148861	UCART1	3.14E-03	7.94E-03	1.59E-01	0.00E+00	1.70E-01
5730924148861	573092	4148861	UCART1	2.98E-03	7.94E-03	1.54E-01	0.00E+00	1.65E-01
5731024148861	573102	4148861	UCART1	2.84E-03	7.91E-03	1.49E-01	0.00E+00	1.60E-01
5731124148861	573112	4148861	UCART1	2.70E-03	7.86E-03	1.46E-01	0.00E+00	1.56E-01
5731224148861	573122	4148861	UCART1	2.57E-03	7.79E-03	1.43E-01	0.00E+00	1.53E-01
5731724148861	573172	4148861	UCART1	2.00E-03	7.21E-03	1.36E-01	0.00E+00	1.46E-01
5731824148861	573182	4148861	UCART1	1.94E-03	7.06E-03	1.37E-01	0.00E+00	1.46E-01
5731924148861	573192	4148861	UCART1	1.87E-03	6.89E-03	1.38E-01	0.00E+00	1.46E-01
5732024148861	573202	4148861	UCART1	1.83E-03	6.69E-03	1.38E-01	0.00E+00	1.47E-01
5732124148861	573212	4148861	UCART1	1.79E-03	6.47E-03	1.39E-01	0.00E+00	1.48E-01
5732224148861	573222	4148861	UCART1	1.78E-03	6.23E-03	1.41E-01	0.00E+00	1.49E-01
5732324148861	573232	4148861	UCART1	1.77E-03	5.96E-03	1.43E-01	0.00E+00	1.50E-01
5732424148861	573242	4148861	UCART1	1.78E-03	5.68E-03	1.45E-01	0.00E+00	1.52E-01
5732524148861	573252	4148861	UCART1	1.79E-03	5.38E-03	1.48E-01	0.00E+00	1.55E-01
5732624148861	573262	4148861	UCART1	1.80E-03	5.06E-03	1.50E-01	0.00E+00	1.57E-01
5732724148861	573272	4148861	UCART1	1.80E-03	4.74E-03	1.53E-01	0.00E+00	1.60E-01
5732824148861	573282	4148861	UCART1	1.80E-03	4.42E-03	1.56E-01	0.00E+00	1.63E-01
5732924148861	573292	4148861	UCART1	1.79E-03	4.12E-03	1.60E-01	0.00E+00	1.66E-01
5733024148861	573302	4148861	UCART1	1.78E-03	3.84E-03	1.64E-01	0.00E+00	1.69E-01
5733124148861	573312	4148861	UCART1	1.74E-03	3.59E-03	1.68E-01	0.00E+00	1.73E-01
5733224148861	573322	4148861	UCART1	1.70E-03	3.38E-03	1.72E-01	0.00E+00	1.77E-01
5733324148861	573332	4148861	UCART1	1.64E-03	3.21E-03	1.78E-01	0.00E+00	1.83E-01
5733424148861	573342	4148861	UCART1	1.58E-03	3.08E-03	1.84E-01	0.00E+00	1.88E-01
5733524148861	573352	4148861	UCART1	1.51E-03	2.98E-03	1.90E-01	0.00E+00	1.95E-01
5733624148861	573362	4148861	UCART1	1.44E-03	2.90E-03	1.98E-01	0.00E+00	2.02E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733724148861	573372	4148861	UCART1	1.36E-03	2.83E-03	2.05E-01	0.00E+00	**2.09E-01**
5733824148861	573382	4148861	UCART1	1.29E-03	2.78E-03	2.12E-01	0.00E+00	**2.16E-01**
5733924148861	573392	4148861	UCART1	1.21E-03	2.73E-03	2.22E-01	0.00E+00	**2.26E-01**
5734024148861	573402	4148861	UCART1	1.15E-03	2.68E-03	2.31E-01	0.00E+00	**2.35E-01**
5729324148871	572932	4148871	UCART1	2.68E-03	4.52E-03	1.57E-01	0.00E+00	**1.64E-01**
5729424148871	572942	4148871	UCART1	2.86E-03	4.82E-03	1.46E-01	0.00E+00	**1.53E-01**
5729724148871	572972	4148871	UCART1	3.28E-03	5.73E-03	2.83E-01	0.00E+00	**2.92E-01**
5729824148871	572982	4148871	UCART1	3.39E-03	6.02E-03	3.20E-01	0.00E+00	**3.29E-01**
5729924148871	572992	4148871	UCART1	3.47E-03	6.30E-03	2.87E-01	0.00E+00	**2.96E-01**
5730024148871	573002	4148871	UCART1	3.52E-03	6.56E-03	2.60E-01	0.00E+00	**2.70E-01**
5730124148871	573012	4148871	UCART1	3.54E-03	6.80E-03	2.39E-01	0.00E+00	**2.50E-01**
5730224148871	573022	4148871	UCART1	3.54E-03	7.01E-03	2.22E-01	0.00E+00	**2.32E-01**
5730324148871	573032	4148871	UCART1	3.52E-03	7.19E-03	2.08E-01	0.00E+00	**2.18E-01**
5730424148871	573042	4148871	UCART1	3.45E-03	7.34E-03	1.95E-01	0.00E+00	**2.06E-01**
5730524148871	573052	4148871	UCART1	3.36E-03	7.45E-03	1.84E-01	0.00E+00	**1.95E-01**
5730624148871	573062	4148871	UCART1	3.23E-03	7.53E-03	1.76E-01	0.00E+00	**1.86E-01**
5730724148871	573072	4148871	UCART1	3.11E-03	7.58E-03	1.69E-01	0.00E+00	**1.79E-01**
5730824148871	573082	4148871	UCART1	2.97E-03	7.60E-03	1.62E-01	0.00E+00	**1.73E-01**
5730924148871	573092	4148871	UCART1	2.82E-03	7.58E-03	1.57E-01	0.00E+00	**1.67E-01**
5731524148871	573152	4148871	UCART1	2.11E-03	7.12E-03	1.42E-01	0.00E+00	**1.52E-01**
5731624148871	573162	4148871	UCART1	2.01E-03	6.99E-03	1.42E-01	0.00E+00	**1.51E-01**
5731724148871	573172	4148871	UCART1	1.93E-03	6.85E-03	1.42E-01	0.00E+00	**1.50E-01**
5731824148871	573182	4148871	UCART1	1.87E-03	6.71E-03	1.42E-01	0.00E+00	**1.51E-01**
5731924148871	573192	4148871	UCART1	1.81E-03	6.54E-03	1.43E-01	0.00E+00	**1.51E-01**
5732024148871	573202	4148871	UCART1	1.76E-03	6.36E-03	1.44E-01	0.00E+00	**1.52E-01**
5732124148871	573212	4148871	UCART1	1.73E-03	6.15E-03	1.46E-01	0.00E+00	**1.54E-01**
5732224148871	573222	4148871	UCART1	1.71E-03	5.92E-03	1.48E-01	0.00E+00	**1.55E-01**
5732324148871	573232	4148871	UCART1	1.70E-03	5.67E-03	1.50E-01	0.00E+00	**1.57E-01**
5732424148871	573242	4148871	UCART1	1.71E-03	5.40E-03	1.52E-01	0.00E+00	**1.60E-01**
5732524148871	573252	4148871	UCART1	1.72E-03	5.11E-03	1.55E-01	0.00E+00	**1.62E-01**
5732624148871	573262	4148871	UCART1	1.73E-03	4.82E-03	1.59E-01	0.00E+00	**1.66E-01**
5732724148871	573272	4148871	UCART1	1.74E-03	4.52E-03	1.63E-01	0.00E+00	**1.69E-01**
5732824148871	573282	4148871	UCART1	1.74E-03	4.22E-03	1.66E-01	0.00E+00	**1.72E-01**
5732924148871	573292	4148871	UCART1	1.73E-03	3.94E-03	1.70E-01	0.00E+00	**1.76E-01**
5733024148871	573302	4148871	UCART1	1.72E-03	3.67E-03	1.75E-01	0.00E+00	**1.80E-01**
5733124148871	573312	4148871	UCART1	1.70E-03	3.44E-03	1.80E-01	0.00E+00	**1.85E-01**
5733224148871	573322	4148871	UCART1	1.66E-03	3.24E-03	1.85E-01	0.00E+00	**1.90E-01**
5733324148871	573332	4148871	UCART1	1.61E-03	3.08E-03	1.91E-01	0.00E+00	**1.96E-01**
5733424148871	573342	4148871	UCART1	1.55E-03	2.95E-03	1.98E-01	0.00E+00	**2.02E-01**
5733524148871	573352	4148871	UCART1	1.49E-03	2.85E-03	2.06E-01	0.00E+00	**2.10E-01**
5733624148871	573362	4148871	UCART1	1.42E-03	2.78E-03	2.14E-01	0.00E+00	**2.18E-01**
5733724148871	573372	4148871	UCART1	1.35E-03	2.72E-03	2.23E-01	0.00E+00	**2.27E-01**
5733824148871	573382	4148871	UCART1	1.28E-03	2.67E-03	2.32E-01	0.00E+00	**2.36E-01**
5733924148871	573392	4148871	UCART1	1.21E-03	2.63E-03	2.42E-01	0.00E+00	**2.46E-01**
5734024148871	573402	4148871	UCART1	1.14E-03	2.58E-03	2.49E-01	0.00E+00	**2.53E-01**
5729424148881	572942	4148881	UCART1	2.87E-03	4.86E-03	1.57E-01	0.00E+00	**1.65E-01**
5729724148881	572972	4148881	UCART1	3.24E-03	5.71E-03	2.16E-01	0.00E+00	**2.25E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5729824148881	572982	4148881	UCART1	3.33E-03	5.97E-03	2.62E-01	0.00E+00	2.72E-01
5729924148881	572992	4148881	UCART1	3.39E-03	6.22E-03	3.02E-01	0.00E+00	3.12E-01
5730024148881	573002	4148881	UCART1	3.42E-03	6.45E-03	2.73E-01	0.00E+00	2.83E-01
5730124148881	573012	4148881	UCART1	3.42E-03	6.66E-03	2.50E-01	0.00E+00	2.60E-01
5730224148881	573022	4148881	UCART1	3.42E-03	6.83E-03	2.31E-01	0.00E+00	2.41E-01
5730324148881	573032	4148881	UCART1	3.38E-03	6.98E-03	2.15E-01	0.00E+00	2.25E-01
5730424148881	573042	4148881	UCART1	3.29E-03	7.10E-03	2.01E-01	0.00E+00	2.11E-01
5730524148881	573052	4148881	UCART1	3.19E-03	7.19E-03	1.90E-01	0.00E+00	2.00E-01
5730624148881	573062	4148881	UCART1	3.07E-03	7.24E-03	1.80E-01	0.00E+00	1.91E-01
5730724148881	573072	4148881	UCART1	2.95E-03	7.27E-03	1.72E-01	0.00E+00	1.83E-01
5731324148881	573132	4148881	UCART1	2.23E-03	6.97E-03	1.48E-01	0.00E+00	1.58E-01
5731424148881	573142	4148881	UCART1	2.13E-03	6.88E-03	1.48E-01	0.00E+00	1.57E-01
5731524148881	573152	4148881	UCART1	2.03E-03	6.77E-03	1.47E-01	0.00E+00	1.56E-01
5731624148881	573162	4148881	UCART1	1.94E-03	6.66E-03	1.48E-01	0.00E+00	1.56E-01
5731724148881	573172	4148881	UCART1	1.86E-03	6.52E-03	1.47E-01	0.00E+00	1.56E-01
5731824148881	573182	4148881	UCART1	1.80E-03	6.38E-03	1.48E-01	0.00E+00	1.57E-01
5731924148881	573192	4148881	UCART1	1.74E-03	6.22E-03	1.50E-01	0.00E+00	1.58E-01
5732024148881	573202	4148881	UCART1	1.70E-03	6.05E-03	1.51E-01	0.00E+00	1.59E-01
5732124148881	573212	4148881	UCART1	1.67E-03	5.85E-03	1.53E-01	0.00E+00	1.61E-01
5732224148881	573222	4148881	UCART1	1.66E-03	5.63E-03	1.56E-01	0.00E+00	1.63E-01
5732324148881	573232	4148881	UCART1	1.64E-03	5.39E-03	1.58E-01	0.00E+00	1.65E-01
5732424148881	573242	4148881	UCART1	1.65E-03	5.14E-03	1.61E-01	0.00E+00	1.68E-01
5732524148881	573252	4148881	UCART1	1.65E-03	4.87E-03	1.65E-01	0.00E+00	1.71E-01
5732624148881	573262	4148881	UCART1	1.66E-03	4.59E-03	1.70E-01	0.00E+00	1.76E-01
5732724148881	573272	4148881	UCART1	1.67E-03	4.31E-03	1.74E-01	0.00E+00	1.80E-01
5732824148881	573282	4148881	UCART1	1.68E-03	4.03E-03	1.78E-01	0.00E+00	1.84E-01
5732924148881	573292	4148881	UCART1	1.67E-03	3.76E-03	1.83E-01	0.00E+00	1.88E-01
5733024148881	573302	4148881	UCART1	1.67E-03	3.52E-03	1.88E-01	0.00E+00	1.93E-01
5733124148881	573312	4148881	UCART1	1.64E-03	3.29E-03	1.93E-01	0.00E+00	1.98E-01
5733224148881	573322	4148881	UCART1	1.62E-03	3.11E-03	1.99E-01	0.00E+00	2.04E-01
5733324148881	573332	4148881	UCART1	1.57E-03	2.96E-03	2.06E-01	0.00E+00	2.11E-01
5733424148881	573342	4148881	UCART1	1.52E-03	2.83E-03	2.14E-01	0.00E+00	2.19E-01
5733524148881	573352	4148881	UCART1	1.47E-03	2.74E-03	2.23E-01	0.00E+00	2.28E-01
5733624148881	573362	4148881	UCART1	1.40E-03	2.66E-03	2.31E-01	0.00E+00	2.35E-01
5733724148881	573372	4148881	UCART1	1.34E-03	2.61E-03	2.42E-01	0.00E+00	2.46E-01
5733824148881	573382	4148881	UCART1	1.27E-03	2.56E-03	2.53E-01	0.00E+00	2.57E-01
5733924148881	573392	4148881	UCART1	1.20E-03	2.52E-03	2.59E-01	0.00E+00	2.62E-01
5729824148891	572982	4148891	UCART1	3.25E-03	5.91E-03	2.95E-01	0.00E+00	3.05E-01
5729924148891	572992	4148891	UCART1	3.30E-03	6.13E-03	3.21E-01	0.00E+00	3.30E-01
5730024148891	573002	4148891	UCART1	3.32E-03	6.33E-03	2.88E-01	0.00E+00	2.98E-01
5730124148891	573012	4148891	UCART1	3.32E-03	6.50E-03	2.62E-01	0.00E+00	2.71E-01
5730224148891	573022	4148891	UCART1	3.29E-03	6.65E-03	2.39E-01	0.00E+00	2.49E-01
5730324148891	573032	4148891	UCART1	3.23E-03	6.77E-03	2.21E-01	0.00E+00	2.31E-01
5730424148891	573042	4148891	UCART1	3.13E-03	6.86E-03	2.07E-01	0.00E+00	2.17E-01
5730924148891	573092	4148891	UCART1	2.56E-03	6.92E-03	1.65E-01	0.00E+00	1.74E-01
5731024148891	573102	4148891	UCART1	2.46E-03	6.87E-03	1.60E-01	0.00E+00	1.70E-01
5731124148891	573112	4148891	UCART1	2.35E-03	6.81E-03	1.57E-01	0.00E+00	1.66E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731224148891	573122	4148891	UCART1	2.24E-03	6.73E-03	1.55E-01	0.00E+00	1.64E-01
5731324148891	573132	4148891	UCART1	2.14E-03	6.65E-03	1.54E-01	0.00E+00	1.62E-01
5731424148891	573142	4148891	UCART1	2.05E-03	6.55E-03	1.53E-01	0.00E+00	1.62E-01
5731524148891	573152	4148891	UCART1	1.95E-03	6.45E-03	1.53E-01	0.00E+00	1.62E-01
5731624148891	573162	4148891	UCART1	1.87E-03	6.34E-03	1.54E-01	0.00E+00	1.62E-01
5731724148891	573172	4148891	UCART1	1.80E-03	6.22E-03	1.55E-01	0.00E+00	1.63E-01
5731824148891	573182	4148891	UCART1	1.74E-03	6.08E-03	1.56E-01	0.00E+00	1.63E-01
5731924148891	573192	4148891	UCART1	1.68E-03	5.93E-03	1.57E-01	0.00E+00	1.65E-01
5732024148891	573202	4148891	UCART1	1.64E-03	5.76E-03	1.60E-01	0.00E+00	1.67E-01
5732124148891	573212	4148891	UCART1	1.61E-03	5.57E-03	1.62E-01	0.00E+00	1.69E-01
5732224148891	573222	4148891	UCART1	1.60E-03	5.36E-03	1.65E-01	0.00E+00	1.72E-01
5732324148891	573232	4148891	UCART1	1.59E-03	5.14E-03	1.68E-01	0.00E+00	1.75E-01
5732424148891	573242	4148891	UCART1	1.59E-03	4.89E-03	1.72E-01	0.00E+00	1.78E-01
5732524148891	573252	4148891	UCART1	1.60E-03	4.64E-03	1.76E-01	0.00E+00	1.82E-01
5732624148891	573262	4148891	UCART1	1.61E-03	4.39E-03	1.82E-01	0.00E+00	1.87E-01
5732724148891	573272	4148891	UCART1	1.61E-03	4.12E-03	1.86E-01	0.00E+00	1.92E-01
5732824148891	573282	4148891	UCART1	1.62E-03	3.86E-03	1.92E-01	0.00E+00	1.97E-01
5732924148891	573292	4148891	UCART1	1.62E-03	3.60E-03	1.97E-01	0.00E+00	2.02E-01
5733024148891	573302	4148891	UCART1	1.61E-03	3.37E-03	2.03E-01	0.00E+00	2.08E-01
5733124148891	573312	4148891	UCART1	1.60E-03	3.16E-03	2.08E-01	0.00E+00	2.13E-01
5733224148891	573322	4148891	UCART1	1.57E-03	2.99E-03	2.16E-01	0.00E+00	2.21E-01
5733324148891	573332	4148891	UCART1	1.54E-03	2.84E-03	2.24E-01	0.00E+00	2.28E-01
5733424148891	573342	4148891	UCART1	1.49E-03	2.72E-03	2.34E-01	0.00E+00	2.38E-01
5733524148891	573352	4148891	UCART1	1.44E-03	2.63E-03	2.40E-01	0.00E+00	2.44E-01
5733624148891	573362	4148891	UCART1	1.38E-03	2.56E-03	2.49E-01	0.00E+00	2.53E-01
5733724148891	573372	4148891	UCART1	1.32E-03	2.50E-03	2.63E-01	0.00E+00	2.67E-01
5733824148891	573382	4148891	UCART1	1.26E-03	2.47E-03	2.42E-01	0.00E+00	2.46E-01
5729824148901	572982	4148901	UCART1	3.17E-03	5.82E-03	2.32E-01	0.00E+00	2.41E-01
5729924148901	572992	4148901	UCART1	3.20E-03	6.02E-03	2.73E-01	0.00E+00	2.83E-01
5730624148901	573062	4148901	UCART1	2.79E-03	6.69E-03	1.90E-01	0.00E+00	1.99E-01
5730724148901	573072	4148901	UCART1	2.67E-03	6.68E-03	1.81E-01	0.00E+00	1.90E-01
5730824148901	573082	4148901	UCART1	2.56E-03	6.66E-03	1.75E-01	0.00E+00	1.84E-01
5730924148901	573092	4148901	UCART1	2.45E-03	6.62E-03	1.69E-01	0.00E+00	1.78E-01
5731024148901	573102	4148901	UCART1	2.36E-03	6.57E-03	1.65E-01	0.00E+00	1.74E-01
5731124148901	573112	4148901	UCART1	2.25E-03	6.50E-03	1.63E-01	0.00E+00	1.71E-01
5731224148901	573122	4148901	UCART1	2.16E-03	6.43E-03	1.61E-01	0.00E+00	1.69E-01
5731324148901	573132	4148901	UCART1	2.06E-03	6.34E-03	1.60E-01	0.00E+00	1.68E-01
5731424148901	573142	4148901	UCART1	1.96E-03	6.25E-03	1.60E-01	0.00E+00	1.68E-01
5731524148901	573152	4148901	UCART1	1.88E-03	6.16E-03	1.60E-01	0.00E+00	1.68E-01
5731624148901	573162	4148901	UCART1	1.80E-03	6.05E-03	1.62E-01	0.00E+00	1.69E-01
5731724148901	573172	4148901	UCART1	1.74E-03	5.93E-03	1.63E-01	0.00E+00	1.71E-01
5731824148901	573182	4148901	UCART1	1.68E-03	5.80E-03	1.64E-01	0.00E+00	1.72E-01
5731924148901	573192	4148901	UCART1	1.63E-03	5.65E-03	1.67E-01	0.00E+00	1.74E-01
5732024148901	573202	4148901	UCART1	1.59E-03	5.49E-03	1.69E-01	0.00E+00	1.76E-01
5732124148901	573212	4148901	UCART1	1.56E-03	5.31E-03	1.73E-01	0.00E+00	1.79E-01
5732224148901	573222	4148901	UCART1	1.54E-03	5.11E-03	1.76E-01	0.00E+00	1.83E-01
5732324148901	573232	4148901	UCART1	1.53E-03	4.90E-03	1.80E-01	0.00E+00	1.87E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732424148901	573242	4148901	UCART1	1.54E-03	4.67E-03	1.85E-01	0.00E+00	1.91E-01
5732524148901	573252	4148901	UCART1	1.54E-03	4.44E-03	1.90E-01	0.00E+00	1.96E-01
5732624148901	573262	4148901	UCART1	1.55E-03	4.19E-03	1.96E-01	0.00E+00	2.02E-01
5732724148901	573272	4148901	UCART1	1.56E-03	3.94E-03	2.01E-01	0.00E+00	2.07E-01
5732824148901	573282	4148901	UCART1	1.56E-03	3.70E-03	2.07E-01	0.00E+00	2.12E-01
5732924148901	573292	4148901	UCART1	1.56E-03	3.45E-03	2.13E-01	0.00E+00	2.18E-01
5733024148901	573302	4148901	UCART1	1.56E-03	3.23E-03	2.19E-01	0.00E+00	2.24E-01
5733124148901	573312	4148901	UCART1	1.55E-03	3.04E-03	2.25E-01	0.00E+00	2.30E-01
5733224148901	573322	4148901	UCART1	1.53E-03	2.87E-03	2.34E-01	0.00E+00	2.38E-01
5733324148901	573332	4148901	UCART1	1.50E-03	2.73E-03	2.43E-01	0.00E+00	2.47E-01
5733424148901	573342	4148901	UCART1	1.46E-03	2.61E-03	2.52E-01	0.00E+00	2.56E-01
5733524148901	573352	4148901	UCART1	1.41E-03	2.53E-03	2.06E-01	0.00E+00	2.10E-01
5733624148901	573362	4148901	UCART1	1.36E-03	2.46E-03	1.59E-01	0.00E+00	1.62E-01
5733724148901	573372	4148901	UCART1	1.30E-03	2.41E-03	2.08E-01	0.00E+00	2.12E-01
5730324148911	573032	4148911	UCART1	2.94E-03	6.34E-03	2.37E-01	0.00E+00	2.46E-01
5730424148911	573042	4148911	UCART1	2.85E-03	6.39E-03	2.20E-01	0.00E+00	2.29E-01
5730524148911	573052	4148911	UCART1	2.75E-03	6.42E-03	2.06E-01	0.00E+00	2.15E-01
5730624148911	573062	4148911	UCART1	2.65E-03	6.42E-03	1.94E-01	0.00E+00	2.04E-01
5730724148911	573072	4148911	UCART1	2.55E-03	6.41E-03	1.86E-01	0.00E+00	1.95E-01
5730824148911	573082	4148911	UCART1	2.44E-03	6.38E-03	1.80E-01	0.00E+00	1.89E-01
5730924148911	573092	4148911	UCART1	2.35E-03	6.33E-03	1.75E-01	0.00E+00	1.83E-01
5731024148911	573102	4148911	UCART1	2.26E-03	6.28E-03	1.71E-01	0.00E+00	1.80E-01
5731124148911	573112	4148911	UCART1	2.17E-03	6.21E-03	1.69E-01	0.00E+00	1.77E-01
5731224148911	573122	4148911	UCART1	2.07E-03	6.14E-03	1.67E-01	0.00E+00	1.76E-01
5731324148911	573132	4148911	UCART1	1.98E-03	6.06E-03	1.67E-01	0.00E+00	1.75E-01
5731424148911	573142	4148911	UCART1	1.89E-03	5.97E-03	1.67E-01	0.00E+00	1.75E-01
5731524148911	573152	4148911	UCART1	1.81E-03	5.88E-03	1.68E-01	0.00E+00	1.76E-01
5731624148911	573162	4148911	UCART1	1.74E-03	5.78E-03	1.71E-01	0.00E+00	1.78E-01
5731724148911	573172	4148911	UCART1	1.69E-03	5.66E-03	1.73E-01	0.00E+00	1.80E-01
5731824148911	573182	4148911	UCART1	1.62E-03	5.54E-03	1.75E-01	0.00E+00	1.82E-01
5731924148911	573192	4148911	UCART1	1.57E-03	5.40E-03	1.77E-01	0.00E+00	1.84E-01
5732024148911	573202	4148911	UCART1	1.54E-03	5.24E-03	1.81E-01	0.00E+00	1.87E-01
5732124148911	573212	4148911	UCART1	1.51E-03	5.07E-03	1.85E-01	0.00E+00	1.92E-01
5732224148911	573222	4148911	UCART1	1.49E-03	4.88E-03	1.90E-01	0.00E+00	1.96E-01
5732324148911	573232	4148911	UCART1	1.49E-03	4.68E-03	1.95E-01	0.00E+00	2.01E-01
5732424148911	573242	4148911	UCART1	1.49E-03	4.47E-03	2.01E-01	0.00E+00	2.06E-01
5732524148911	573252	4148911	UCART1	1.49E-03	4.24E-03	2.06E-01	0.00E+00	2.12E-01
5732624148911	573262	4148911	UCART1	1.50E-03	4.01E-03	2.12E-01	0.00E+00	2.18E-01
5732724148911	573272	4148911	UCART1	1.50E-03	3.77E-03	2.19E-01	0.00E+00	2.24E-01
5732824148911	573282	4148911	UCART1	1.51E-03	3.54E-03	2.25E-01	0.00E+00	2.30E-01
5732924148911	573292	4148911	UCART1	1.51E-03	3.31E-03	2.32E-01	0.00E+00	2.37E-01
5733024148911	573302	4148911	UCART1	1.51E-03	3.11E-03	2.39E-01	0.00E+00	2.44E-01
5733124148911	573312	4148911	UCART1	1.50E-03	2.92E-03	2.48E-01	0.00E+00	2.52E-01
5733224148911	573322	4148911	UCART1	1.48E-03	2.76E-03	2.58E-01	0.00E+00	2.63E-01
5733324148911	573332	4148911	UCART1	1.46E-03	2.63E-03	2.05E-01	0.00E+00	2.10E-01
5733424148911	573342	4148911	UCART1	1.42E-03	2.52E-03	1.57E-01	0.00E+00	1.61E-01
5733524148911	573352	4148911	UCART1	1.38E-03	2.43E-03	2.08E-01	0.00E+00	2.12E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5733624148911	573362	4148911	UCART1	1.33E-03	2.37E-03	1.49E-01	0.00E+00	1.53E-01
5729924148921	572992	4148921	UCART1	3.01E-03	5.77E-03	2.51E-01	0.00E+00	2.60E-01
5730024148921	573002	4148921	UCART1	3.00E-03	5.89E-03	3.36E-01	0.00E+00	3.45E-01
5730124148921	573012	4148921	UCART1	2.96E-03	5.99E-03	2.97E-01	0.00E+00	3.06E-01
5730224148921	573022	4148921	UCART1	2.90E-03	6.07E-03	2.68E-01	0.00E+00	2.76E-01
5730324148921	573032	4148921	UCART1	2.81E-03	6.13E-03	2.45E-01	0.00E+00	2.54E-01
5730424148921	573042	4148921	UCART1	2.72E-03	6.16E-03	2.27E-01	0.00E+00	2.36E-01
5730524148921	573052	4148921	UCART1	2.64E-03	6.17E-03	2.12E-01	0.00E+00	2.20E-01
5730624148921	573062	4148921	UCART1	2.53E-03	6.17E-03	2.00E-01	0.00E+00	2.09E-01
5730724148921	573072	4148921	UCART1	2.43E-03	6.15E-03	1.91E-01	0.00E+00	2.00E-01
5730824148921	573082	4148921	UCART1	2.34E-03	6.11E-03	1.85E-01	0.00E+00	1.94E-01
5730924148921	573092	4148921	UCART1	2.26E-03	6.06E-03	1.81E-01	0.00E+00	1.89E-01
5731024148921	573102	4148921	UCART1	2.16E-03	6.00E-03	1.78E-01	0.00E+00	1.86E-01
5731124148921	573112	4148921	UCART1	2.08E-03	5.94E-03	1.76E-01	0.00E+00	1.84E-01
5731224148921	573122	4148921	UCART1	1.99E-03	5.87E-03	1.75E-01	0.00E+00	1.83E-01
5731324148921	573132	4148921	UCART1	1.91E-03	5.79E-03	1.75E-01	0.00E+00	1.83E-01
5731424148921	573142	4148921	UCART1	1.82E-03	5.71E-03	1.76E-01	0.00E+00	1.84E-01
5731524148921	573152	4148921	UCART1	1.75E-03	5.62E-03	1.78E-01	0.00E+00	1.85E-01
5731624148921	573162	4148921	UCART1	1.68E-03	5.52E-03	1.81E-01	0.00E+00	1.88E-01
5731724148921	573172	4148921	UCART1	1.62E-03	5.41E-03	1.84E-01	0.00E+00	1.91E-01
5731824148921	573182	4148921	UCART1	1.57E-03	5.29E-03	1.87E-01	0.00E+00	1.94E-01
5731924148921	573192	4148921	UCART1	1.53E-03	5.16E-03	1.91E-01	0.00E+00	1.97E-01
5732024148921	573202	4148921	UCART1	1.49E-03	5.01E-03	1.95E-01	0.00E+00	2.01E-01
5732124148921	573212	4148921	UCART1	1.47E-03	4.85E-03	2.00E-01	0.00E+00	2.06E-01
5732224148921	573222	4148921	UCART1	1.45E-03	4.67E-03	2.05E-01	0.00E+00	2.11E-01
5732324148921	573232	4148921	UCART1	1.44E-03	4.48E-03	2.12E-01	0.00E+00	2.18E-01
5732424148921	573242	4148921	UCART1	1.44E-03	4.27E-03	2.18E-01	0.00E+00	2.24E-01
5732524148921	573252	4148921	UCART1	1.44E-03	4.05E-03	2.24E-01	0.00E+00	2.30E-01
5732624148921	573262	4148921	UCART1	1.45E-03	3.84E-03	2.31E-01	0.00E+00	2.36E-01
5732724148921	573272	4148921	UCART1	1.45E-03	3.61E-03	2.38E-01	0.00E+00	2.44E-01
5732824148921	573282	4148921	UCART1	1.46E-03	3.39E-03	2.45E-01	0.00E+00	2.50E-01
5732924148921	573292	4148921	UCART1	1.46E-03	3.18E-03	2.53E-01	0.00E+00	2.58E-01
5733024148921	573302	4148921	UCART1	1.46E-03	2.99E-03	2.64E-01	0.00E+00	2.68E-01
5733124148921	573312	4148921	UCART1	1.45E-03	2.82E-03	2.06E-01	0.00E+00	2.10E-01
5733224148921	573322	4148921	UCART1	1.44E-03	2.66E-03	1.54E-01	0.00E+00	1.58E-01
5733324148921	573332	4148921	UCART1	1.41E-03	2.53E-03	2.07E-01	0.00E+00	2.11E-01
5733424148921	573342	4148921	UCART1	1.39E-03	2.42E-03	1.47E-01	0.00E+00	1.50E-01
5733524148921	573352	4148921	UCART1	1.35E-03	2.34E-03	1.18E-01	0.00E+00	1.22E-01
5729924148931	572992	4148931	UCART1	2.92E-03	5.63E-03	2.18E-01	0.00E+00	2.27E-01
5730024148931	573002	4148931	UCART1	2.88E-03	5.73E-03	3.13E-01	0.00E+00	3.21E-01
5730124148931	573012	4148931	UCART1	2.83E-03	5.82E-03	3.12E-01	0.00E+00	3.20E-01
5730224148931	573022	4148931	UCART1	2.77E-03	5.88E-03	2.79E-01	0.00E+00	2.88E-01
5730324148931	573032	4148931	UCART1	2.69E-03	5.92E-03	2.54E-01	0.00E+00	2.62E-01
5730424148931	573042	4148931	UCART1	2.60E-03	5.94E-03	2.34E-01	0.00E+00	2.42E-01
5730524148931	573052	4148931	UCART1	2.51E-03	5.94E-03	2.18E-01	0.00E+00	2.27E-01
5730624148931	573062	4148931	UCART1	2.43E-03	5.93E-03	2.06E-01	0.00E+00	2.15E-01
5730724148931	573072	4148931	UCART1	2.32E-03	5.90E-03	1.97E-01	0.00E+00	2.06E-01

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5730824148931	573082	4148931	UCART1	2.25E-03	5.86E-03	1.92E-01	0.00E+00	**2.00E-01**
5730924148931	573092	4148931	UCART1	2.16E-03	5.80E-03	1.88E-01	0.00E+00	**1.96E-01**
5731024148931	573102	4148931	UCART1	2.08E-03	5.75E-03	1.86E-01	0.00E+00	**1.94E-01**
5731124148931	573112	4148931	UCART1	1.99E-03	5.69E-03	1.85E-01	0.00E+00	**1.92E-01**
5731224148931	573122	4148931	UCART1	1.92E-03	5.62E-03	1.85E-01	0.00E+00	**1.92E-01**
5731324148931	573132	4148931	UCART1	1.83E-03	5.54E-03	1.86E-01	0.00E+00	**1.93E-01**
5731424148931	573142	4148931	UCART1	1.76E-03	5.46E-03	1.87E-01	0.00E+00	**1.94E-01**
5731524148931	573152	4148931	UCART1	1.68E-03	5.38E-03	1.89E-01	0.00E+00	**1.96E-01**
5731624148931	573162	4148931	UCART1	1.63E-03	5.28E-03	1.93E-01	0.00E+00	**2.00E-01**
5731724148931	573172	4148931	UCART1	1.57E-03	5.18E-03	1.97E-01	0.00E+00	**2.04E-01**
5731824148931	573182	4148931	UCART1	1.52E-03	5.06E-03	2.01E-01	0.00E+00	**2.08E-01**
5731924148931	573192	4148931	UCART1	1.48E-03	4.93E-03	2.06E-01	0.00E+00	**2.12E-01**
5732024148931	573202	4148931	UCART1	1.45E-03	4.79E-03	2.11E-01	0.00E+00	**2.18E-01**
5732124148931	573212	4148931	UCART1	1.42E-03	4.64E-03	2.17E-01	0.00E+00	**2.23E-01**
5732224148931	573222	4148931	UCART1	1.41E-03	4.46E-03	2.24E-01	0.00E+00	**2.30E-01**
5732324148931	573232	4148931	UCART1	1.40E-03	4.27E-03	2.30E-01	0.00E+00	**2.36E-01**
5732424148931	573242	4148931	UCART1	1.39E-03	4.08E-03	2.38E-01	0.00E+00	**2.43E-01**
5732524148931	573252	4148931	UCART1	1.40E-03	3.89E-03	2.45E-01	0.00E+00	**2.51E-01**
5732624148931	573262	4148931	UCART1	1.40E-03	3.68E-03	2.53E-01	0.00E+00	**2.59E-01**
5732724148931	573272	4148931	UCART1	1.40E-03	3.47E-03	2.63E-01	0.00E+00	**2.68E-01**
5732824148931	573282	4148931	UCART1	1.41E-03	3.26E-03	1.86E-01	0.00E+00	**1.90E-01**
5732924148931	573292	4148931	UCART1	1.40E-03	3.06E-03	2.06E-01	0.00E+00	**2.11E-01**
5733024148931	573302	4148931	UCART1	1.41E-03	2.88E-03	1.51E-01	0.00E+00	**1.55E-01**
5733124148931	573312	4148931	UCART1	1.40E-03	2.71E-03	1.21E-01	0.00E+00	**1.25E-01**
5733224148931	573322	4148931	UCART1	1.39E-03	2.56E-03	1.42E-01	0.00E+00	**1.46E-01**
5733324148931	573332	4148931	UCART1	1.37E-03	2.44E-03	1.14E-01	0.00E+00	**1.17E-01**
5730124148941	573012	4148941	UCART1	2.71E-03	5.64E-03	3.27E-01	0.00E+00	**3.36E-01**
5730224148941	573022	4148941	UCART1	2.64E-03	5.68E-03	2.91E-01	0.00E+00	**2.99E-01**
5730324148941	573032	4148941	UCART1	2.57E-03	5.71E-03	2.63E-01	0.00E+00	**2.71E-01**
5730424148941	573042	4148941	UCART1	2.50E-03	5.72E-03	2.41E-01	0.00E+00	**2.50E-01**
5730524148941	573052	4148941	UCART1	2.40E-03	5.71E-03	2.25E-01	0.00E+00	**2.33E-01**
5730624148941	573062	4148941	UCART1	2.31E-03	5.69E-03	2.13E-01	0.00E+00	**2.21E-01**
5730724148941	573072	4148941	UCART1	2.23E-03	5.66E-03	2.04E-01	0.00E+00	**2.12E-01**
5730824148941	573082	4148941	UCART1	2.16E-03	5.62E-03	1.99E-01	0.00E+00	**2.07E-01**
5730924148941	573092	4148941	UCART1	2.08E-03	5.56E-03	1.96E-01	0.00E+00	**2.04E-01**
5731024148941	573102	4148941	UCART1	2.00E-03	5.50E-03	1.95E-01	0.00E+00	**2.03E-01**
5731124148941	573112	4148941	UCART1	1.92E-03	5.45E-03	1.95E-01	0.00E+00	**2.02E-01**
5731224148941	573122	4148941	UCART1	1.84E-03	5.38E-03	1.96E-01	0.00E+00	**2.03E-01**
5731324148941	573132	4148941	UCART1	1.77E-03	5.31E-03	1.98E-01	0.00E+00	**2.05E-01**
5731424148941	573142	4148941	UCART1	1.70E-03	5.23E-03	2.00E-01	0.00E+00	**2.07E-01**
5731524148941	573152	4148941	UCART1	1.63E-03	5.15E-03	2.03E-01	0.00E+00	**2.10E-01**
5731624148941	573162	4148941	UCART1	1.58E-03	5.06E-03	2.08E-01	0.00E+00	**2.14E-01**
5731724148941	573172	4148941	UCART1	1.53E-03	4.96E-03	2.12E-01	0.00E+00	**2.19E-01**
5731824148941	573182	4148941	UCART1	1.48E-03	4.85E-03	2.17E-01	0.00E+00	**2.24E-01**
5731924148941	573192	4148941	UCART1	1.44E-03	4.72E-03	2.23E-01	0.00E+00	**2.30E-01**
5732024148941	573202	4148941	UCART1	1.40E-03	4.58E-03	2.30E-01	0.00E+00	**2.36E-01**
5732124148941	573212	4148941	UCART1	1.38E-03	4.44E-03	2.37E-01	0.00E+00	**2.43E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732224148941	573222	4148941	UCART1	1.36E-03	4.27E-03	2.44E-01	0.00E+00	**2.50E-01**
5732324148941	573232	4148941	UCART1	1.35E-03	4.10E-03	2.53E-01	0.00E+00	**2.58E-01**
5732424148941	573242	4148941	UCART1	1.35E-03	3.92E-03	2.61E-01	0.00E+00	**2.66E-01**
5732524148941	573252	4148941	UCART1	1.35E-03	3.73E-03	2.06E-01	0.00E+00	**2.11E-01**
5732624148941	573262	4148941	UCART1	1.35E-03	3.53E-03	1.54E-01	0.00E+00	**1.59E-01**
5732724148941	573272	4148941	UCART1	1.35E-03	3.33E-03	2.07E-01	0.00E+00	**2.12E-01**
5732824148941	573282	4148941	UCART1	1.35E-03	3.13E-03	1.46E-01	0.00E+00	**1.51E-01**
5732924148941	573292	4148941	UCART1	1.36E-03	2.94E-03	1.16E-01	0.00E+00	**1.20E-01**
5733024148941	573302	4148941	UCART1	1.36E-03	2.77E-03	1.36E-01	0.00E+00	**1.40E-01**
5733124148941	573312	4148941	UCART1	1.36E-03	2.61E-03	1.09E-01	0.00E+00	**1.13E-01**
5733224148941	573322	4148941	UCART1	1.35E-03	2.47E-03	1.24E-01	0.00E+00	**1.27E-01**
5730224148951	573022	4148951	UCART1	2.54E-03	5.50E-03	3.03E-01	0.00E+00	**3.11E-01**
5730324148951	573032	4148951	UCART1	2.46E-03	5.51E-03	2.72E-01	0.00E+00	**2.80E-01**
5730424148951	573042	4148951	UCART1	2.38E-03	5.51E-03	2.49E-01	0.00E+00	**2.57E-01**
5730524148951	573052	4148951	UCART1	2.30E-03	5.50E-03	2.32E-01	0.00E+00	**2.40E-01**
5730624148951	573062	4148951	UCART1	2.22E-03	5.47E-03	2.20E-01	0.00E+00	**2.27E-01**
5730724148951	573072	4148951	UCART1	2.14E-03	5.44E-03	2.12E-01	0.00E+00	**2.20E-01**
5730824148951	573082	4148951	UCART1	2.08E-03	5.39E-03	2.07E-01	0.00E+00	**2.15E-01**
5730924148951	573092	4148951	UCART1	2.00E-03	5.34E-03	2.06E-01	0.00E+00	**2.14E-01**
5731024148951	573102	4148951	UCART1	1.92E-03	5.28E-03	2.06E-01	0.00E+00	**2.13E-01**
5731124148951	573112	4148951	UCART1	1.85E-03	5.22E-03	2.07E-01	0.00E+00	**2.14E-01**
5731224148951	573122	4148951	UCART1	1.78E-03	5.15E-03	2.09E-01	0.00E+00	**2.16E-01**
5731324148951	573132	4148951	UCART1	1.71E-03	5.09E-03	2.12E-01	0.00E+00	**2.19E-01**
5731424148951	573142	4148951	UCART1	1.64E-03	5.01E-03	2.15E-01	0.00E+00	**2.22E-01**
5731524148951	573152	4148951	UCART1	1.58E-03	4.94E-03	2.19E-01	0.00E+00	**2.26E-01**
5731624148951	573162	4148951	UCART1	1.53E-03	4.84E-03	2.24E-01	0.00E+00	**2.30E-01**
5731724148951	573172	4148951	UCART1	1.47E-03	4.75E-03	2.30E-01	0.00E+00	**2.36E-01**
5731824148951	573182	4148951	UCART1	1.43E-03	4.65E-03	2.36E-01	0.00E+00	**2.42E-01**
5731924148951	573192	4148951	UCART1	1.39E-03	4.52E-03	2.44E-01	0.00E+00	**2.50E-01**
5732024148951	573202	4148951	UCART1	1.36E-03	4.39E-03	2.52E-01	0.00E+00	**2.57E-01**
5732124148951	573212	4148951	UCART1	1.34E-03	4.25E-03	2.60E-01	0.00E+00	**2.66E-01**
5732224148951	573222	4148951	UCART1	1.32E-03	4.10E-03	1.85E-01	0.00E+00	**1.91E-01**
5732324148951	573232	4148951	UCART1	1.30E-03	3.93E-03	2.07E-01	0.00E+00	**2.12E-01**
5732424148951	573242	4148951	UCART1	1.30E-03	3.75E-03	1.51E-01	0.00E+00	**1.56E-01**
5732524148951	573252	4148951	UCART1	1.30E-03	3.57E-03	1.21E-01	0.00E+00	**1.26E-01**
5732624148951	573262	4148951	UCART1	1.30E-03	3.38E-03	1.42E-01	0.00E+00	**1.46E-01**
5732724148951	573272	4148951	UCART1	1.31E-03	3.19E-03	1.12E-01	0.00E+00	**1.16E-01**
5732824148951	573282	4148951	UCART1	1.31E-03	3.01E-03	1.30E-01	0.00E+00	**1.34E-01**
5732924148951	573292	4148951	UCART1	1.31E-03	2.83E-03	1.04E-01	0.00E+00	**1.08E-01**
5733024148951	573302	4148951	UCART1	1.31E-03	2.67E-03	1.17E-01	0.00E+00	**1.21E-01**
5730424148961	573042	4148961	UCART1	2.28E-03	5.31E-03	2.57E-01	0.00E+00	**2.65E-01**
5730524148961	573052	4148961	UCART1	2.20E-03	5.29E-03	2.40E-01	0.00E+00	**2.47E-01**
5730624148961	573062	4148961	UCART1	2.12E-03	5.26E-03	2.28E-01	0.00E+00	**2.35E-01**
5730724148961	573072	4148961	UCART1	2.07E-03	5.22E-03	2.22E-01	0.00E+00	**2.29E-01**
5730824148961	573082	4148961	UCART1	1.99E-03	5.18E-03	2.19E-01	0.00E+00	**2.26E-01**
5730924148961	573092	4148961	UCART1	1.93E-03	5.13E-03	2.18E-01	0.00E+00	**2.25E-01**
5731024148961	573102	4148961	UCART1	1.85E-03	5.06E-03	2.19E-01	0.00E+00	**2.26E-01**

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5731124148961	573112	4148961	UCART1	1.79E-03	5.00E-03	2.20E-01	0.00E+00	**2.27E-01**
5731224148961	573122	4148961	UCART1	1.72E-03	4.94E-03	2.23E-01	0.00E+00	**2.30E-01**
5731324148961	573132	4148961	UCART1	1.65E-03	4.87E-03	2.27E-01	0.00E+00	**2.33E-01**
5731424148961	573142	4148961	UCART1	1.59E-03	4.81E-03	2.32E-01	0.00E+00	**2.38E-01**
5731524148961	573152	4148961	UCART1	1.53E-03	4.73E-03	2.38E-01	0.00E+00	**2.44E-01**
5731624148961	573162	4148961	UCART1	1.48E-03	4.65E-03	2.43E-01	0.00E+00	**2.50E-01**
5731724148961	573172	4148961	UCART1	1.43E-03	4.55E-03	2.51E-01	0.00E+00	**2.57E-01**
5731824148961	573182	4148961	UCART1	1.39E-03	4.45E-03	2.59E-01	0.00E+00	**2.65E-01**
5731924148961	573192	4148961	UCART1	1.35E-03	4.34E-03	2.06E-01	0.00E+00	**2.11E-01**
5732024148961	573202	4148961	UCART1	1.32E-03	4.21E-03	1.55E-01	0.00E+00	**1.60E-01**
5732124148961	573212	4148961	UCART1	1.29E-03	4.07E-03	2.08E-01	0.00E+00	**2.13E-01**
5732224148961	573222	4148961	UCART1	1.27E-03	3.92E-03	1.47E-01	0.00E+00	**1.53E-01**
5732324148961	573232	4148961	UCART1	1.26E-03	3.76E-03	1.16E-01	0.00E+00	**1.21E-01**
5732424148961	573242	4148961	UCART1	1.26E-03	3.60E-03	1.37E-01	0.00E+00	**1.42E-01**
5732524148961	573252	4148961	UCART1	1.26E-03	3.43E-03	1.08E-01	0.00E+00	**1.12E-01**
5732624148961	573262	4148961	UCART1	1.26E-03	3.25E-03	1.23E-01	0.00E+00	**1.28E-01**
5732724148961	573272	4148961	UCART1	1.26E-03	3.07E-03	1.01E-01	0.00E+00	**1.05E-01**
5732824148961	573282	4148961	UCART1	1.27E-03	2.90E-03	1.25E-01	0.00E+00	**1.29E-01**
5730724148971	573072	4148971	UCART1	1.99E-03	5.02E-03	2.33E-01	0.00E+00	**2.40E-01**
5730824148971	573082	4148971	UCART1	1.92E-03	4.97E-03	2.31E-01	0.00E+00	**2.38E-01**
5730924148971	573092	4148971	UCART1	1.85E-03	4.93E-03	2.32E-01	0.00E+00	**2.39E-01**
5731024148971	573102	4148971	UCART1	1.79E-03	4.87E-03	2.35E-01	0.00E+00	**2.41E-01**
5731124148971	573112	4148971	UCART1	1.72E-03	4.80E-03	2.35E-01	0.00E+00	**2.42E-01**
5731224148971	573122	4148971	UCART1	1.65E-03	4.74E-03	2.39E-01	0.00E+00	**2.45E-01**
5731324148971	573132	4148971	UCART1	1.60E-03	4.68E-03	2.46E-01	0.00E+00	**2.52E-01**
5731424148971	573142	4148971	UCART1	1.53E-03	4.61E-03	2.50E-01	0.00E+00	**2.56E-01**
5731524148971	573152	4148971	UCART1	1.48E-03	4.55E-03	2.59E-01	0.00E+00	**2.65E-01**
5731624148971	573162	4148971	UCART1	1.43E-03	4.47E-03	2.66E-01	0.00E+00	**2.72E-01**
5731724148971	573172	4148971	UCART1	1.38E-03	4.38E-03	2.06E-01	0.00E+00	**2.12E-01**
5731824148971	573182	4148971	UCART1	1.34E-03	4.28E-03	1.52E-01	0.00E+00	**1.57E-01**
5731924148971	573192	4148971	UCART1	1.30E-03	4.16E-03	1.21E-01	0.00E+00	**1.26E-01**
5732024148971	573202	4148971	UCART1	1.27E-03	4.04E-03	1.43E-01	0.00E+00	**1.48E-01**
5732124148971	573212	4148971	UCART1	1.25E-03	3.91E-03	1.12E-01	0.00E+00	**1.17E-01**
5732224148971	573222	4148971	UCART1	1.23E-03	3.76E-03	1.31E-01	0.00E+00	**1.36E-01**
5732324148971	573232	4148971	UCART1	1.22E-03	3.61E-03	1.04E-01	0.00E+00	**1.09E-01**
5732424148971	573242	4148971	UCART1	1.22E-03	3.46E-03	1.17E-01	0.00E+00	**1.21E-01**
5732524148971	573252	4148971	UCART1	1.22E-03	3.29E-03	9.72E-02	0.00E+00	**1.02E-01**
5731124148981	573112	4148981	UCART1	1.66E-03	4.62E-03	2.58E-01	0.00E+00	**2.64E-01**
5731224148981	573122	4148981	UCART1	1.60E-03	4.57E-03	2.63E-01	0.00E+00	**2.70E-01**
5731324148981	573132	4148981	UCART1	1.53E-03	4.51E-03	2.07E-01	0.00E+00	**2.13E-01**
5731424148981	573142	4148981	UCART1	1.48E-03	4.45E-03	1.54E-01	0.00E+00	**1.60E-01**
5731524148981	573152	4148981	UCART1	1.43E-03	4.37E-03	2.08E-01	0.00E+00	**2.13E-01**
5731624148981	573162	4148981	UCART1	1.38E-03	4.29E-03	1.47E-01	0.00E+00	**1.53E-01**
5731724148981	573172	4148981	UCART1	1.33E-03	4.20E-03	1.15E-01	0.00E+00	**1.21E-01**
5731824148981	573182	4148981	UCART1	1.30E-03	4.10E-03	1.38E-01	0.00E+00	**1.43E-01**
5731924148981	573192	4148981	UCART1	1.26E-03	3.99E-03	1.08E-01	0.00E+00	**1.13E-01**
5732024148981	573202	4148981	UCART1	1.23E-03	3.88E-03	1.25E-01	0.00E+00	**1.30E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Cancer Risk

				2<9 (School Student)				
				Cancer Risk (cases per million)				
XY	X	Y	Receptor Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	Total Risk
5732124148981	573212	4148981	UCART1	1.21E-03	3.75E-03	1.00E-01	0.00E+00	**1.05E-01**

	Cancer Risk		
	MAX	X (UTM)	Y (UTM)
SCHOOL	0.17	573012	4148701
WORKER	0.19	572882	4148651

Cancer Risk- Ops +Construction

				Cancer Risk	
XY	X	Y	GROUP	SCHOOL	WORKER

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731424148051	573142	4148051	RESIDENT	1.51E-05	1.98E-05	1.98E-04	0.00E+00	**2.33E-04**	**4.67E-05**
5731524148051	573152	4148051	RESIDENT	1.57E-05	2.10E-05	2.03E-04	0.00E+00	**2.40E-04**	**4.80E-05**
5731624148051	573162	4148051	RESIDENT	1.64E-05	2.22E-05	2.08E-04	0.00E+00	**2.47E-04**	**4.93E-05**
5731724148051	573172	4148051	RESIDENT	1.71E-05	2.34E-05	2.13E-04	0.00E+00	**2.54E-04**	**5.07E-05**
5731824148051	573182	4148051	RESIDENT	1.78E-05	2.47E-05	2.18E-04	0.00E+00	**2.61E-04**	**5.22E-05**
5731924148051	573192	4148051	RESIDENT	1.84E-05	2.60E-05	2.23E-04	0.00E+00	**2.68E-04**	**5.36E-05**
5732024148051	573202	4148051	RESIDENT	1.91E-05	2.73E-05	2.27E-04	0.00E+00	**2.74E-04**	**5.48E-05**
5732124148051	573212	4148051	RESIDENT	1.97E-05	2.88E-05	2.32E-04	0.00E+00	**2.81E-04**	**5.61E-05**
5732224148051	573222	4148051	RESIDENT	2.03E-05	3.05E-05	2.37E-04	0.00E+00	**2.88E-04**	**5.76E-05**
5732324148051	573232	4148051	RESIDENT	2.09E-05	3.24E-05	2.42E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5732424148051	573242	4148051	UCART1	2.14E-05	3.43E-05	2.47E-04	0.00E+00	**3.02E-04**	**6.05E-05**
5732524148051	573252	4148051	UCART1	2.19E-05	3.64E-05	2.52E-04	0.00E+00	**3.11E-04**	**6.21E-05**
5732624148051	573262	4148051	UCART1	2.24E-05	3.84E-05	2.56E-04	0.00E+00	**3.17E-04**	**6.34E-05**
5732724148051	573272	4148051	UCART1	2.27E-05	4.05E-05	2.62E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5731124148061	573112	4148061	RESIDENT	1.36E-05	1.64E-05	1.91E-04	0.00E+00	**2.21E-04**	**4.42E-05**
5731224148061	573122	4148061	RESIDENT	1.42E-05	1.77E-05	1.96E-04	0.00E+00	**2.28E-04**	**4.55E-05**
5731324148061	573132	4148061	RESIDENT	1.49E-05	1.91E-05	2.01E-04	0.00E+00	**2.35E-04**	**4.69E-05**
5731424148061	573142	4148061	RESIDENT	1.55E-05	2.04E-05	2.05E-04	0.00E+00	**2.41E-04**	**4.83E-05**
5731524148061	573152	4148061	RESIDENT	1.62E-05	2.17E-05	2.10E-04	0.00E+00	**2.48E-04**	**4.96E-05**
5731624148061	573162	4148061	RESIDENT	1.69E-05	2.29E-05	2.15E-04	0.00E+00	**2.55E-04**	**5.10E-05**
5731724148061	573172	4148061	RESIDENT	1.76E-05	2.42E-05	2.20E-04	0.00E+00	**2.62E-04**	**5.24E-05**
5731824148061	573182	4148061	RESIDENT	1.83E-05	2.56E-05	2.26E-04	0.00E+00	**2.69E-04**	**5.39E-05**
5731924148061	573192	4148061	RESIDENT	1.90E-05	2.70E-05	2.31E-04	0.00E+00	**2.77E-04**	**5.54E-05**
5732024148061	573202	4148061	RESIDENT	1.99E-05	2.85E-05	2.36E-04	0.00E+00	**2.85E-04**	**5.69E-05**
5732124148061	573212	4148061	RESIDENT	2.05E-05	3.00E-05	2.40E-04	0.00E+00	**2.91E-04**	**5.81E-05**
5732224148061	573222	4148061	RESIDENT	2.11E-05	3.18E-05	2.45E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5732324148061	573232	4148061	RESIDENT	2.16E-05	3.38E-05	2.51E-04	0.00E+00	**3.06E-04**	**6.12E-05**
5732424148061	573242	4148061	RESIDENT	2.22E-05	3.58E-05	2.56E-04	0.00E+00	**3.14E-04**	**6.27E-05**
5732524148061	573252	4148061	UCART1	2.27E-05	3.81E-05	2.61E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5732624148061	573262	4148061	UCART1	2.31E-05	4.03E-05	2.67E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5732724148061	573272	4148061	UCART1	2.35E-05	4.25E-05	2.71E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5732824148061	573282	4148061	UCART1	2.38E-05	4.48E-05	2.77E-04	0.00E+00	**3.46E-04**	**6.91E-05**
5732924148061	573292	4148061	UCART1	2.41E-05	4.71E-05	2.83E-04	0.00E+00	**3.55E-04**	**7.09E-05**
5733024148061	573302	4148061	UCART1	2.44E-05	4.93E-05	2.89E-04	0.00E+00	**3.62E-04**	**7.25E-05**
5730824148071	573082	4148071	RESIDENT	1.23E-05	1.29E-05	1.83E-04	0.00E+00	**2.08E-04**	**4.16E-05**
5730924148071	573092	4148071	RESIDENT	1.28E-05	1.41E-05	1.88E-04	0.00E+00	**2.15E-04**	**4.30E-05**
5731024148071	573102	4148071	RESIDENT	1.34E-05	1.53E-05	1.93E-04	0.00E+00	**2.21E-04**	**4.43E-05**
5731124148071	573112	4148071	RESIDENT	1.40E-05	1.67E-05	1.98E-04	0.00E+00	**2.28E-04**	**4.57E-05**
5731224148071	573122	4148071	RESIDENT	1.46E-05	1.81E-05	2.03E-04	0.00E+00	**2.35E-04**	**4.71E-05**
5731324148071	573132	4148071	RESIDENT	1.54E-05	1.95E-05	2.07E-04	0.00E+00	**2.42E-04**	**4.85E-05**
5731424148071	573142	4148071	RESIDENT	1.61E-05	2.09E-05	2.13E-04	0.00E+00	**2.50E-04**	**4.99E-05**
5731524148071	573152	4148071	RESIDENT	1.68E-05	2.23E-05	2.18E-04	0.00E+00	**2.57E-04**	**5.14E-05**
5731624148071	573162	4148071	RESIDENT	1.75E-05	2.37E-05	2.23E-04	0.00E+00	**2.64E-04**	**5.28E-05**
5731724148071	573172	4148071	RESIDENT	1.82E-05	2.51E-05	2.28E-04	0.00E+00	**2.71E-04**	**5.43E-05**
5731824148071	573182	4148071	RESIDENT	1.90E-05	2.65E-05	2.34E-04	0.00E+00	**2.79E-04**	**5.58E-05**
5731924148071	573192	4148071	RESIDENT	1.98E-05	2.80E-05	2.39E-04	0.00E+00	**2.87E-04**	**5.74E-05**
5732024148071	573202	4148071	RESIDENT	2.05E-05	2.97E-05	2.45E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5732124148071	573212	4148071	RESIDENT	2.12E-05	3.13E-05	2.49E-04	0.00E+00	**3.01E-04**	**6.03E-05**
5732224148071	573222	4148071	RESIDENT	2.19E-05	3.32E-05	2.54E-04	0.00E+00	**3.09E-04**	**6.19E-05**
5732324148071	573232	4148071	RESIDENT	2.24E-05	3.52E-05	2.59E-04	0.00E+00	**3.17E-04**	**6.34E-05**
5732424148071	573242	4148071	RESIDENT	2.29E-05	3.74E-05	2.65E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5732524148071	573252	4148071	RESIDENT	2.35E-05	3.98E-05	2.71E-04	0.00E+00	**3.34E-04**	**6.68E-05**
5732624148071	573262	4148071	UCART1	2.40E-05	4.22E-05	2.76E-04	0.00E+00	**3.42E-04**	**6.85E-05**
5732724148071	573272	4148071	UCART1	2.44E-05	4.46E-05	2.82E-04	0.00E+00	**3.51E-04**	**7.01E-05**
5732824148071	573282	4148071	UCART1	2.47E-05	4.70E-05	2.87E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5732924148071	573292	4148071	UCART1	2.49E-05	4.95E-05	2.94E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5733024148071	573302	4148071	UCART1	2.47E-05	5.20E-05	3.01E-04	0.00E+00	**3.77E-04**	**7.55E-05**
5733124148071	573312	4148071	UCART1	2.48E-05	5.45E-05	3.08E-04	0.00E+00	**3.87E-04**	**7.74E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5731424148051	573142	4148051	RESIDENT	4.67E-05
5731524148051	573152	4148051	RESIDENT	4.80E-05
5731624148051	573162	4148051	RESIDENT	4.93E-05
5731724148051	573172	4148051	RESIDENT	5.07E-05
5731824148051	573182	4148051	RESIDENT	5.22E-05
5731924148051	573192	4148051	RESIDENT	5.36E-05
5732024148051	573202	4148051	RESIDENT	5.48E-05
5732124148051	573212	4148051	RESIDENT	5.61E-05
5732224148051	573222	4148051	RESIDENT	5.76E-05
5732324148051	573232	4148051	RESIDENT	5.90E-05
5731124148061	573112	4148061	RESIDENT	4.42E-05
5731224148061	573122	4148061	RESIDENT	4.55E-05
5731324148061	573132	4148061	RESIDENT	4.69E-05
5731424148061	573142	4148061	RESIDENT	4.83E-05
5731524148061	573152	4148061	RESIDENT	4.96E-05
5731624148061	573162	4148061	RESIDENT	5.10E-05
5731724148061	573172	4148061	RESIDENT	5.24E-05
5731824148061	573182	4148061	RESIDENT	5.39E-05
5731924148061	573192	4148061	RESIDENT	5.54E-05
5732024148061	573202	4148061	RESIDENT	5.69E-05
5732124148061	573212	4148061	RESIDENT	5.81E-05
5732224148061	573222	4148061	RESIDENT	5.97E-05
5732324148061	573232	4148061	RESIDENT	6.12E-05
5732424148061	573242	4148061	RESIDENT	6.27E-05
5730824148071	573082	4148071	RESIDENT	4.16E-05
5730924148071	573092	4148071	RESIDENT	4.30E-05
5731024148071	573102	4148071	RESIDENT	4.43E-05
5731124148071	573112	4148071	RESIDENT	4.57E-05
5731224148071	573122	4148071	RESIDENT	4.71E-05
5731324148071	573132	4148071	RESIDENT	4.85E-05
5731424148071	573142	4148071	RESIDENT	4.99E-05
5731524148071	573152	4148071	RESIDENT	5.14E-05
5731624148071	573162	4148071	RESIDENT	5.28E-05
5731724148071	573172	4148071	RESIDENT	5.43E-05
5731824148071	573182	4148071	RESIDENT	5.58E-05
5731924148071	573192	4148071	RESIDENT	5.74E-05
5732024148071	573202	4148071	RESIDENT	5.90E-05
5732124148071	573212	4148071	RESIDENT	6.03E-05
5732224148071	573222	4148071	RESIDENT	6.19E-05
5732324148071	573232	4148071	RESIDENT	6.34E-05
5732424148071	573242	4148071	RESIDENT	6.50E-05
5732524148071	573252	4148071	RESIDENT	6.68E-05
5730624148081	573062	4148081	RESIDENT	4.04E-05
5730724148081	573072	4148081	RESIDENT	4.17E-05
5730824148081	573082	4148081	RESIDENT	4.30E-05
5730924148081	573092	4148081	RESIDENT	4.44E-05
5731024148081	573102	4148081	RESIDENT	4.58E-05
5731124148081	573112	4148081	RESIDENT	4.73E-05
5731224148081	573122	4148081	RESIDENT	4.87E-05
5731324148081	573132	4148081	RESIDENT	5.02E-05
5731424148081	573142	4148081	RESIDENT	5.16E-05
5731524148081	573152	4148081	RESIDENT	5.31E-05
5731624148081	573162	4148081	RESIDENT	5.46E-05
5731724148081	573172	4148081	RESIDENT	5.62E-05
5731824148081	573182	4148081	RESIDENT	5.78E-05
5731924148081	573192	4148081	RESIDENT	5.93E-05
5732024148081	573202	4148081	RESIDENT	6.11E-05
5732124148081	573212	4148081	RESIDENT	6.27E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0

XY	X	Y	Type	Project Concentrations (µg/m³) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733224148071	573322	4148071	UCART1	2.50E-05	5.70E-05	3.15E-04	0.00E+00	**3.97E-04**	**7.94E-05**
5733324148071	573332	4148071	UCART1	2.50E-05	5.96E-05	3.23E-04	0.00E+00	**4.08E-04**	**8.15E-05**
5734224148071	573422	4148071	UCART1	2.36E-05	7.63E-05	4.27E-04	0.00E+00	**5.27E-04**	**1.05E-04**
5734324148071	573432	4148071	UCART1	2.34E-05	7.76E-05	4.46E-04	0.00E+00	**5.47E-04**	**1.09E-04**
5734424148071	573442	4148071	UCART1	2.31E-05	7.87E-05	4.65E-04	0.00E+00	**5.67E-04**	**1.13E-04**
5734524148071	573452	4148071	UCART1	2.26E-05	7.97E-05	4.88E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5734624148071	573462	4148071	UCART1	2.21E-05	8.03E-05	5.10E-04	0.00E+00	**6.12E-04**	**1.22E-04**
5734724148071	573472	4148071	UCART1	2.16E-05	8.07E-05	5.35E-04	0.00E+00	**6.38E-04**	**1.28E-04**
5730624148081	573062	4148081	RESIDENT	1.15E-05	1.09E-05	1.79E-04	0.00E+00	**2.02E-04**	**4.04E-05**
5730724148081	573072	4148081	RESIDENT	1.20E-05	1.19E-05	1.85E-04	0.00E+00	**2.08E-04**	**4.17E-05**
5730824148081	573082	4148081	RESIDENT	1.26E-05	1.30E-05	1.90E-04	0.00E+00	**2.15E-04**	**4.30E-05**
5730924148081	573092	4148081	RESIDENT	1.32E-05	1.42E-05	1.95E-04	0.00E+00	**2.22E-04**	**4.44E-05**
5731024148081	573102	4148081	RESIDENT	1.38E-05	1.55E-05	2.00E-04	0.00E+00	**2.29E-04**	**4.58E-05**
5731124148081	573112	4148081	RESIDENT	1.45E-05	1.70E-05	2.05E-04	0.00E+00	**2.36E-04**	**4.73E-05**
5731224148081	573122	4148081	RESIDENT	1.51E-05	1.84E-05	2.10E-04	0.00E+00	**2.43E-04**	**4.87E-05**
5731324148081	573132	4148081	RESIDENT	1.59E-05	1.99E-05	2.15E-04	0.00E+00	**2.51E-04**	**5.02E-05**
5731424148081	573142	4148081	RESIDENT	1.66E-05	2.14E-05	2.20E-04	0.00E+00	**2.58E-04**	**5.16E-05**
5731524148081	573152	4148081	RESIDENT	1.73E-05	2.30E-05	2.25E-04	0.00E+00	**2.66E-04**	**5.31E-05**
5731624148081	573162	4148081	RESIDENT	1.81E-05	2.45E-05	2.31E-04	0.00E+00	**2.73E-04**	**5.46E-05**
5731724148081	573172	4148081	RESIDENT	1.89E-05	2.60E-05	2.36E-04	0.00E+00	**2.81E-04**	**5.62E-05**
5731824148081	573182	4148081	RESIDENT	1.97E-05	2.75E-05	2.42E-04	0.00E+00	**2.89E-04**	**5.78E-05**
5731924148081	573192	4148081	RESIDENT	2.05E-05	2.91E-05	2.47E-04	0.00E+00	**2.97E-04**	**5.93E-05**
5732024148081	573202	4148081	RESIDENT	2.12E-05	3.08E-05	2.53E-04	0.00E+00	**3.05E-04**	**6.11E-05**
5732124148081	573212	4148081	RESIDENT	2.20E-05	3.27E-05	2.59E-04	0.00E+00	**3.14E-04**	**6.27E-05**
5732224148081	573222	4148081	RESIDENT	2.28E-05	3.47E-05	2.64E-04	0.00E+00	**3.21E-04**	**6.43E-05**
5732324148081	573232	4148081	RESIDENT	2.33E-05	3.68E-05	2.69E-04	0.00E+00	**3.29E-04**	**6.59E-05**
5732424148081	573242	4148081	RESIDENT	2.38E-05	3.92E-05	2.75E-04	0.00E+00	**3.38E-04**	**6.75E-05**
5732524148081	573252	4148081	RESIDENT	2.43E-05	4.17E-05	2.80E-04	0.00E+00	**3.46E-04**	**6.92E-05**
5732624148081	573262	4148081	RESIDENT	2.48E-05	4.42E-05	2.86E-04	0.00E+00	**3.55E-04**	**7.11E-05**
5732724148081	573272	4148081	UCART1	2.52E-05	4.69E-05	2.93E-04	0.00E+00	**3.65E-04**	**7.30E-05**
5732824148081	573282	4148081	UCART1	2.55E-05	4.94E-05	2.99E-04	0.00E+00	**3.73E-04**	**7.47E-05**
5732924148081	573292	4148081	UCART1	2.57E-05	5.20E-05	3.05E-04	0.00E+00	**3.82E-04**	**7.65E-05**
5733024148081	573302	4148081	UCART1	2.56E-05	5.47E-05	3.12E-04	0.00E+00	**3.93E-04**	**7.85E-05**
5733124148081	573312	4148081	UCART1	2.56E-05	5.74E-05	3.20E-04	0.00E+00	**4.03E-04**	**8.07E-05**
5733224148081	573322	4148081	UCART1	2.58E-05	6.01E-05	3.28E-04	0.00E+00	**4.14E-04**	**8.27E-05**
5733324148081	573332	4148081	UCART1	2.57E-05	6.27E-05	3.36E-04	0.00E+00	**4.24E-04**	**8.49E-05**
5733424148081	573342	4148081	UCART1	2.58E-05	6.52E-05	3.44E-04	0.00E+00	**4.35E-04**	**8.71E-05**
5733524148081	573352	4148081	UCART1	2.58E-05	6.77E-05	3.54E-04	0.00E+00	**4.47E-04**	**8.95E-05**
5733724148081	573372	4148081	UCART1	2.56E-05	7.21E-05	3.76E-04	0.00E+00	**4.74E-04**	**9.47E-05**
5733824148081	573382	4148081	UCART1	2.49E-05	7.40E-05	3.88E-04	0.00E+00	**4.87E-04**	**9.75E-05**
5733924148081	573392	4148081	UCART1	2.47E-05	7.59E-05	4.03E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5734024148081	573402	4148081	UCART1	2.47E-05	7.75E-05	4.18E-04	0.00E+00	**5.20E-04**	**1.04E-04**
5734124148081	573412	4148081	UCART1	2.44E-05	7.89E-05	4.35E-04	0.00E+00	**5.38E-04**	**1.08E-04**
5734224148081	573422	4148081	UCART1	2.40E-05	8.03E-05	4.55E-04	0.00E+00	**5.59E-04**	**1.12E-04**
5734324148081	573432	4148081	UCART1	2.38E-05	8.17E-05	4.76E-04	0.00E+00	**5.82E-04**	**1.16E-04**
5734424148081	573442	4148081	UCART1	2.34E-05	8.28E-05	5.00E-04	0.00E+00	**6.07E-04**	**1.21E-04**
5734524148081	573452	4148081	UCART1	2.29E-05	8.37E-05	5.26E-04	0.00E+00	**6.32E-04**	**1.26E-04**
5730424148091	573042	4148091	RESIDENT	1.07E-05	9.41E-06	1.76E-04	0.00E+00	**1.96E-04**	**3.92E-05**
5730524148091	573052	4148091	RESIDENT	1.13E-05	1.01E-05	1.81E-04	0.00E+00	**2.02E-04**	**4.05E-05**
5730624148091	573062	4148091	RESIDENT	1.18E-05	1.10E-05	1.86E-04	0.00E+00	**2.09E-04**	**4.18E-05**
5730724148091	573072	4148091	RESIDENT	1.24E-05	1.20E-05	1.91E-04	0.00E+00	**2.16E-04**	**4.31E-05**
5730824148091	573082	4148091	RESIDENT	1.30E-05	1.31E-05	1.97E-04	0.00E+00	**2.23E-04**	**4.45E-05**
5730924148091	573092	4148091	RESIDENT	1.36E-05	1.43E-05	2.02E-04	0.00E+00	**2.30E-04**	**4.59E-05**
5731024148091	573102	4148091	RESIDENT	1.42E-05	1.57E-05	2.07E-04	0.00E+00	**2.37E-04**	**4.74E-05**
5731124148091	573112	4148091	RESIDENT	1.49E-05	1.72E-05	2.13E-04	0.00E+00	**2.45E-04**	**4.89E-05**
5731224148091	573122	4148091	RESIDENT	1.55E-05	1.88E-05	2.18E-04	0.00E+00	**2.52E-04**	**5.04E-05**
5731324148091	573132	4148091	RESIDENT	1.64E-05	2.04E-05	2.23E-04	0.00E+00	**2.60E-04**	**5.20E-05**
5731424148091	573142	4148091	RESIDENT	1.72E-05	2.20E-05	2.28E-04	0.00E+00	**2.67E-04**	**5.35E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5732224148081	573222	4148081	RESIDENT	6.43E-05
5732324148081	573232	4148081	RESIDENT	6.59E-05
5732424148081	573242	4148081	RESIDENT	6.75E-05
5732524148081	573252	4148081	RESIDENT	6.92E-05
5732624148081	573262	4148081	RESIDENT	7.11E-05
5730424148091	573042	4148091	RESIDENT	3.92E-05
5730524148091	573052	4148091	RESIDENT	4.05E-05
5730624148091	573062	4148091	RESIDENT	4.18E-05
5730724148091	573072	4148091	RESIDENT	4.31E-05
5730824148091	573082	4148091	RESIDENT	4.45E-05
5730924148091	573092	4148091	RESIDENT	4.59E-05
5731024148091	573102	4148091	RESIDENT	4.74E-05
5731124148091	573112	4148091	RESIDENT	4.89E-05
5731224148091	573122	4148091	RESIDENT	5.04E-05
5731324148091	573132	4148091	RESIDENT	5.20E-05
5731424148091	573142	4148091	RESIDENT	5.35E-05
5731524148091	573152	4148091	RESIDENT	5.50E-05
5731624148091	573162	4148091	RESIDENT	5.65E-05
5731724148091	573172	4148091	RESIDENT	5.82E-05
5731824148091	573182	4148091	RESIDENT	5.98E-05
5731924148091	573192	4148091	RESIDENT	6.15E-05
5732024148091	573202	4148091	RESIDENT	6.33E-05
5732124148091	573212	4148091	RESIDENT	6.51E-05
5732224148091	573222	4148091	RESIDENT	6.69E-05
5732324148091	573232	4148091	RESIDENT	6.85E-05
5732424148091	573242	4148091	RESIDENT	7.02E-05
5732524148091	573252	4148091	RESIDENT	7.20E-05
5732624148091	573262	4148091	RESIDENT	7.39E-05
5730324148101	573032	4148101	RESIDENT	3.91E-05
5730424148101	573042	4148101	RESIDENT	4.04E-05
5730524148101	573052	4148101	RESIDENT	4.17E-05
5730624148101	573062	4148101	RESIDENT	4.31E-05
5730724148101	573072	4148101	RESIDENT	4.45E-05
5730824148101	573082	4148101	RESIDENT	4.59E-05
5730924148101	573092	4148101	RESIDENT	4.74E-05
5731024148101	573102	4148101	RESIDENT	4.89E-05
5731124148101	573112	4148101	RESIDENT	5.05E-05
5731224148101	573122	4148101	RESIDENT	5.23E-05
5731324148101	573132	4148101	RESIDENT	5.38E-05
5731424148101	573142	4148101	RESIDENT	5.54E-05
5731524148101	573152	4148101	RESIDENT	5.69E-05
5731624148101	573162	4148101	RESIDENT	5.87E-05
5731724148101	573172	4148101	RESIDENT	6.04E-05
5731824148101	573182	4148101	RESIDENT	6.21E-05
5731924148101	573192	4148101	RESIDENT	6.38E-05
5732024148101	573202	4148101	RESIDENT	6.56E-05
5732124148101	573212	4148101	RESIDENT	6.75E-05
5732224148101	573222	4148101	RESIDENT	6.94E-05
5732324148101	573232	4148101	RESIDENT	7.11E-05
5732424148101	573242	4148101	RESIDENT	7.30E-05
5732524148101	573252	4148101	RESIDENT	7.48E-05
5732624148101	573262	4148101	RESIDENT	7.69E-05
5732724148101	573272	4148101	RESIDENT	7.90E-05
5735724148101	573572	4148101	RESIDENT	8.25E-05
5735824148101	573582	4148101	RESIDENT	7.43E-05
5735924148101	573592	4148101	RESIDENT	6.84E-05
5730224148111	573022	4148111	RESIDENT	3.91E-05
5730324148111	573032	4148111	RESIDENT	4.04E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type	Project Concentrations (µg/m^3) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731524148091	573152	4148091	RESIDENT	1.79E-05	2.36E-05	2.34E-04	0.00E+00	**2.75E-04**	**5.50E-05**
5731624148091	573162	4148091	RESIDENT	1.88E-05	2.53E-05	2.39E-04	0.00E+00	**2.83E-04**	**5.65E-05**
5731724148091	573172	4148091	RESIDENT	1.96E-05	2.69E-05	2.45E-04	0.00E+00	**2.91E-04**	**5.82E-05**
5731824148091	573182	4148091	RESIDENT	2.03E-05	2.85E-05	2.50E-04	0.00E+00	**2.99E-04**	**5.98E-05**
5731924148091	573192	4148091	RESIDENT	2.11E-05	3.03E-05	2.56E-04	0.00E+00	**3.08E-04**	**6.15E-05**
5732024148091	573202	4148091	RESIDENT	2.19E-05	3.21E-05	2.62E-04	0.00E+00	**3.16E-04**	**6.33E-05**
5732124148091	573212	4148091	RESIDENT	2.28E-05	3.41E-05	2.69E-04	0.00E+00	**3.25E-04**	**6.51E-05**
5732224148091	573222	4148091	RESIDENT	2.36E-05	3.63E-05	2.74E-04	0.00E+00	**3.34E-04**	**6.69E-05**
5732324148091	573232	4148091	RESIDENT	2.42E-05	3.86E-05	2.80E-04	0.00E+00	**3.42E-04**	**6.85E-05**
5732424148091	573242	4148091	RESIDENT	2.47E-05	4.11E-05	2.85E-04	0.00E+00	**3.51E-04**	**7.02E-05**
5732524148091	573252	4148091	RESIDENT	2.52E-05	4.37E-05	2.91E-04	0.00E+00	**3.60E-04**	**7.20E-05**
5732624148091	573262	4148091	RESIDENT	2.56E-05	4.65E-05	2.97E-04	0.00E+00	**3.69E-04**	**7.39E-05**
5732724148091	573272	4148091	UCART1	2.61E-05	4.93E-05	3.04E-04	0.00E+00	**3.79E-04**	**7.59E-05**
5732824148091	573282	4148091	UCART1	2.64E-05	5.21E-05	3.11E-04	0.00E+00	**3.89E-04**	**7.79E-05**
5732924148091	573292	4148091	UCART1	2.66E-05	5.48E-05	3.17E-04	0.00E+00	**3.99E-04**	**7.98E-05**
5733024148091	573302	4148091	UCART1	2.65E-05	5.77E-05	3.25E-04	0.00E+00	**4.09E-04**	**8.19E-05**
5733124148091	573312	4148091	UCART1	2.66E-05	6.05E-05	3.33E-04	0.00E+00	**4.20E-04**	**8.41E-05**
5733224148091	573322	4148091	UCART1	2.67E-05	6.33E-05	3.41E-04	0.00E+00	**4.31E-04**	**8.63E-05**
5733324148091	573332	4148091	UCART1	2.67E-05	6.62E-05	3.50E-04	0.00E+00	**4.43E-04**	**8.87E-05**
5733424148091	573342	4148091	UCART1	2.67E-05	6.89E-05	3.60E-04	0.00E+00	**4.56E-04**	**9.12E-05**
5733524148091	573352	4148091	UCART1	2.67E-05	7.15E-05	3.71E-04	0.00E+00	**4.69E-04**	**9.38E-05**
5733624148091	573362	4148091	UCART1	2.63E-05	7.39E-05	3.83E-04	0.00E+00	**4.83E-04**	**9.66E-05**
5733724148091	573372	4148091	UCART1	2.63E-05	7.61E-05	3.96E-04	0.00E+00	**4.98E-04**	**9.96E-05**
5733824148091	573382	4148091	UCART1	2.58E-05	7.81E-05	4.09E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5733924148091	573392	4148091	UCART1	2.56E-05	8.00E-05	4.26E-04	0.00E+00	**5.32E-04**	**1.06E-04**
5734024148091	573402	4148091	UCART1	2.54E-05	8.17E-05	4.44E-04	0.00E+00	**5.51E-04**	**1.10E-04**
5734124148091	573412	4148091	UCART1	2.51E-05	8.32E-05	4.64E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5734224148091	573422	4148091	UCART1	2.48E-05	8.47E-05	4.87E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5734324148091	573432	4148091	UCART1	2.44E-05	8.60E-05	5.12E-04	0.00E+00	**6.23E-04**	**1.25E-04**
5734424148091	573442	4148091	UCART1	2.40E-05	8.71E-05	5.39E-04	0.00E+00	**6.51E-04**	**1.30E-04**
5735524148091	573552	4148091	UCART1	1.64E-05	7.58E-05	3.99E-04	0.00E+00	**4.91E-04**	**9.82E-05**
5735624148091	573562	4148091	UCART1	1.57E-05	7.31E-05	3.62E-04	0.00E+00	**4.51E-04**	**9.01E-05**
5730324148101	573032	4148101	RESIDENT	1.04E-05	8.87E-06	1.76E-04	0.00E+00	**1.96E-04**	**3.91E-05**
5730424148101	573042	4148101	RESIDENT	1.09E-05	9.48E-06	1.82E-04	0.00E+00	**2.02E-04**	**4.04E-05**
5730524148101	573052	4148101	RESIDENT	1.15E-05	1.02E-05	1.87E-04	0.00E+00	**2.09E-04**	**4.17E-05**
5730624148101	573062	4148101	RESIDENT	1.21E-05	1.10E-05	1.92E-04	0.00E+00	**2.16E-04**	**4.31E-05**
5730724148101	573072	4148101	RESIDENT	1.27E-05	1.20E-05	1.98E-04	0.00E+00	**2.22E-04**	**4.45E-05**
5730824148101	573082	4148101	RESIDENT	1.33E-05	1.31E-05	2.03E-04	0.00E+00	**2.30E-04**	**4.59E-05**
5730924148101	573092	4148101	RESIDENT	1.40E-05	1.44E-05	2.08E-04	0.00E+00	**2.37E-04**	**4.74E-05**
5731024148101	573102	4148101	RESIDENT	1.47E-05	1.58E-05	2.14E-04	0.00E+00	**2.45E-04**	**4.89E-05**
5731124148101	573112	4148101	RESIDENT	1.53E-05	1.74E-05	2.20E-04	0.00E+00	**2.53E-04**	**5.05E-05**
5731224148101	573122	4148101	RESIDENT	1.60E-05	1.91E-05	2.26E-04	0.00E+00	**2.61E-04**	**5.23E-05**
5731324148101	573132	4148101	RESIDENT	1.69E-05	2.08E-05	2.32E-04	0.00E+00	**2.69E-04**	**5.38E-05**
5731424148101	573142	4148101	RESIDENT	1.77E-05	2.26E-05	2.37E-04	0.00E+00	**2.77E-04**	**5.54E-05**
5731524148101	573152	4148101	RESIDENT	1.84E-05	2.43E-05	2.42E-04	0.00E+00	**2.85E-04**	**5.69E-05**
5731624148101	573162	4148101	RESIDENT	1.94E-05	2.61E-05	2.48E-04	0.00E+00	**2.93E-04**	**5.87E-05**
5731724148101	573172	4148101	RESIDENT	2.02E-05	2.79E-05	2.54E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5731824148101	573182	4148101	RESIDENT	2.11E-05	2.96E-05	2.60E-04	0.00E+00	**3.10E-04**	**6.21E-05**
5731924148101	573192	4148101	RESIDENT	2.19E-05	3.15E-05	2.66E-04	0.00E+00	**3.19E-04**	**6.38E-05**
5732024148101	573202	4148101	RESIDENT	2.28E-05	3.34E-05	2.72E-04	0.00E+00	**3.28E-04**	**6.56E-05**
5732124148101	573212	4148101	RESIDENT	2.36E-05	3.56E-05	2.78E-04	0.00E+00	**3.38E-04**	**6.75E-05**
5732224148101	573222	4148101	RESIDENT	2.44E-05	3.79E-05	2.85E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5732324148101	573232	4148101	RESIDENT	2.50E-05	4.04E-05	2.90E-04	0.00E+00	**3.56E-04**	**7.11E-05**
5732424148101	573242	4148101	RESIDENT	2.56E-05	4.30E-05	2.96E-04	0.00E+00	**3.65E-04**	**7.30E-05**
5732524148101	573252	4148101	RESIDENT	2.61E-05	4.58E-05	3.02E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5732624148101	573262	4148101	RESIDENT	2.66E-05	4.88E-05	3.09E-04	0.00E+00	**3.85E-04**	**7.69E-05**
5732724148101	573272	4148101	RESIDENT	2.70E-05	5.18E-05	3.16E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5732824148101	573282	4148101	UCART1	2.73E-05	5.49E-05	3.24E-04	0.00E+00	**4.06E-04**	**8.12E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5730424148111	573042	4148111	RESIDENT	4.17E-05
5730524148111	573052	4148111	RESIDENT	4.31E-05
5730624148111	573062	4148111	RESIDENT	4.45E-05
5730724148111	573072	4148111	RESIDENT	4.60E-05
5730824148111	573082	4148111	RESIDENT	4.75E-05
5730924148111	573092	4148111	RESIDENT	4.90E-05
5731024148111	573102	4148111	RESIDENT	5.06E-05
5731124148111	573112	4148111	RESIDENT	5.22E-05
5731224148111	573122	4148111	RESIDENT	5.40E-05
5731324148111	573132	4148111	RESIDENT	5.58E-05
5731424148111	573142	4148111	RESIDENT	5.75E-05
5731524148111	573152	4148111	RESIDENT	5.92E-05
5731624148111	573162	4148111	RESIDENT	6.10E-05
5731724148111	573172	4148111	RESIDENT	6.27E-05
5731824148111	573182	4148111	RESIDENT	6.44E-05
5731924148111	573192	4148111	RESIDENT	6.62E-05
5732024148111	573202	4148111	RESIDENT	6.80E-05
5732124148111	573212	4148111	RESIDENT	6.99E-05
5732224148111	573222	4148111	RESIDENT	7.20E-05
5732324148111	573232	4148111	RESIDENT	7.42E-05
5732424148111	573242	4148111	RESIDENT	7.60E-05
5732524148111	573252	4148111	RESIDENT	7.80E-05
5732624148111	573262	4148111	RESIDENT	8.01E-05
5732724148111	573272	4148111	RESIDENT	8.23E-05
5732824148111	573282	4148111	RESIDENT	8.46E-05
5735624148111	573562	4148111	RESIDENT	8.38E-05
5735724148111	573572	4148111	RESIDENT	7.59E-05
5735824148111	573582	4148111	RESIDENT	6.99E-05
5735924148111	573592	4148111	RESIDENT	6.53E-05
5736024148111	573602	4148111	RESIDENT	6.15E-05
5736124148111	573612	4148111	RESIDENT	5.83E-05
5730124148121	573012	4148121	RESIDENT	3.91E-05
5730224148121	573022	4148121	RESIDENT	4.05E-05
5730324148121	573032	4148121	RESIDENT	4.17E-05
5730424148121	573042	4148121	RESIDENT	4.32E-05
5730524148121	573052	4148121	RESIDENT	4.46E-05
5730624148121	573062	4148121	RESIDENT	4.60E-05
5730724148121	573072	4148121	RESIDENT	4.75E-05
5730824148121	573082	4148121	RESIDENT	4.91E-05
5730924148121	573092	4148121	RESIDENT	5.07E-05
5731024148121	573102	4148121	RESIDENT	5.24E-05
5731124148121	573112	4148121	RESIDENT	5.40E-05
5731224148121	573122	4148121	RESIDENT	5.58E-05
5731324148121	573132	4148121	RESIDENT	5.77E-05
5731424148121	573142	4148121	RESIDENT	5.97E-05
5731524148121	573152	4148121	RESIDENT	6.14E-05
5731624148121	573162	4148121	RESIDENT	6.32E-05
5731724148121	573172	4148121	RESIDENT	6.50E-05
5731824148121	573182	4148121	RESIDENT	6.69E-05
5731924148121	573192	4148121	RESIDENT	6.88E-05
5732024148121	573202	4148121	RESIDENT	7.07E-05
5732124148121	573212	4148121	RESIDENT	7.29E-05
5732224148121	573222	4148121	RESIDENT	7.50E-05
5732324148121	573232	4148121	RESIDENT	7.71E-05
5732424148121	573242	4148121	RESIDENT	7.93E-05
5732524148121	573252	4148121	RESIDENT	8.13E-05
5732624148121	573262	4148121	RESIDENT	8.35E-05
5732724148121	573272	4148121	RESIDENT	8.58E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732924148101	573292	4148101	UCART1	2.75E-05	5.80E-05	3.32E-04	0.00E+00	**4.17E-04**	**8.35E-05**
5733024148101	573302	4148101	UCART1	2.74E-05	6.08E-05	3.38E-04	0.00E+00	**4.27E-04**	**8.53E-05**
5733124148101	573312	4148101	UCART1	2.75E-05	6.39E-05	3.48E-04	0.00E+00	**4.39E-04**	**8.78E-05**
5733224148101	573322	4148101	UCART1	2.76E-05	6.70E-05	3.57E-04	0.00E+00	**4.51E-04**	**9.03E-05**
5733324148101	573332	4148101	UCART1	2.76E-05	7.00E-05	3.67E-04	0.00E+00	**4.64E-04**	**9.29E-05**
5733424148101	573342	4148101	UCART1	2.74E-05	7.29E-05	3.78E-04	0.00E+00	**4.78E-04**	**9.56E-05**
5733524148101	573352	4148101	UCART1	2.74E-05	7.56E-05	3.90E-04	0.00E+00	**4.93E-04**	**9.86E-05**
5733624148101	573362	4148101	UCART1	2.73E-05	7.82E-05	4.03E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5733724148101	573372	4148101	UCART1	2.72E-05	8.04E-05	4.17E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5733824148101	573382	4148101	UCART1	2.67E-05	8.25E-05	4.34E-04	0.00E+00	**5.43E-04**	**1.09E-04**
5733924148101	573392	4148101	UCART1	2.64E-05	8.44E-05	4.51E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5734024148101	573402	4148101	UCART1	2.62E-05	8.62E-05	4.72E-04	0.00E+00	**5.85E-04**	**1.17E-04**
5734124148101	573412	4148101	UCART1	2.58E-05	8.79E-05	4.98E-04	0.00E+00	**6.11E-04**	**1.22E-04**
5734224148101	573422	4148101	UCART1	2.55E-05	8.94E-05	5.24E-04	0.00E+00	**6.39E-04**	**1.28E-04**
5735424148101	573542	4148101	UCART1	1.71E-05	8.03E-05	4.27E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5735524148101	573552	4148101	UCART1	1.63E-05	7.73E-05	3.59E-04	0.00E+00	**4.52E-04**	**9.05E-05**
5735624148101	573562	4148101	UCART1	1.57E-05	7.43E-05	3.83E-04	0.00E+00	**4.73E-04**	**9.45E-05**
5735724148101	573572	4148101	RESIDENT	1.49E-05	7.12E-05	3.26E-04	0.00E+00	**4.13E-04**	**8.25E-05**
5735824148101	573582	4148101	RESIDENT	1.43E-05	6.81E-05	2.89E-04	0.00E+00	**3.72E-04**	**7.43E-05**
5735924148101	573592	4148101	RESIDENT	1.37E-05	6.49E-05	2.63E-04	0.00E+00	**3.42E-04**	**6.84E-05**
5730224148111	573022	4148111	RESIDENT	9.93E-06	8.47E-06	1.77E-04	0.00E+00	**1.95E-04**	**3.91E-05**
5730324148111	573032	4148111	RESIDENT	1.06E-05	8.97E-06	1.82E-04	0.00E+00	**2.02E-04**	**4.04E-05**
5730424148111	573042	4148111	RESIDENT	1.12E-05	9.56E-06	1.88E-04	0.00E+00	**2.09E-04**	**4.17E-05**
5730524148111	573052	4148111	RESIDENT	1.18E-05	1.03E-05	1.94E-04	0.00E+00	**2.16E-04**	**4.31E-05**
5730624148111	573062	4148111	RESIDENT	1.24E-05	1.11E-05	1.99E-04	0.00E+00	**2.22E-04**	**4.45E-05**
5730724148111	573072	4148111	RESIDENT	1.31E-05	1.20E-05	2.05E-04	0.00E+00	**2.30E-04**	**4.60E-05**
5730824148111	573082	4148111	RESIDENT	1.37E-05	1.32E-05	2.10E-04	0.00E+00	**2.37E-04**	**4.75E-05**
5730924148111	573092	4148111	RESIDENT	1.44E-05	1.45E-05	2.16E-04	0.00E+00	**2.45E-04**	**4.90E-05**
5731024148111	573102	4148111	RESIDENT	1.51E-05	1.59E-05	2.22E-04	0.00E+00	**2.53E-04**	**5.06E-05**
5731124148111	573112	4148111	RESIDENT	1.58E-05	1.75E-05	2.28E-04	0.00E+00	**2.61E-04**	**5.22E-05**
5731224148111	573122	4148111	RESIDENT	1.65E-05	1.93E-05	2.34E-04	0.00E+00	**2.70E-04**	**5.40E-05**
5731324148111	573132	4148111	RESIDENT	1.74E-05	2.12E-05	2.40E-04	0.00E+00	**2.79E-04**	**5.58E-05**
5731424148111	573142	4148111	RESIDENT	1.83E-05	2.31E-05	2.46E-04	0.00E+00	**2.87E-04**	**5.75E-05**
5731524148111	573152	4148111	RESIDENT	1.92E-05	2.50E-05	2.52E-04	0.00E+00	**2.96E-04**	**5.92E-05**
5731624148111	573162	4148111	RESIDENT	2.00E-05	2.70E-05	2.58E-04	0.00E+00	**3.05E-04**	**6.10E-05**
5731724148111	573172	4148111	RESIDENT	2.09E-05	2.89E-05	2.63E-04	0.00E+00	**3.13E-04**	**6.27E-05**
5731824148111	573182	4148111	RESIDENT	2.18E-05	3.08E-05	2.70E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5731924148111	573192	4148111	RESIDENT	2.28E-05	3.28E-05	2.76E-04	0.00E+00	**3.31E-04**	**6.62E-05**
5732024148111	573202	4148111	RESIDENT	2.36E-05	3.48E-05	2.82E-04	0.00E+00	**3.40E-04**	**6.80E-05**
5732124148111	573212	4148111	RESIDENT	2.45E-05	3.71E-05	2.88E-04	0.00E+00	**3.49E-04**	**6.99E-05**
5732224148111	573222	4148111	RESIDENT	2.54E-05	3.96E-05	2.95E-04	0.00E+00	**3.60E-04**	**7.20E-05**
5732324148111	573232	4148111	RESIDENT	2.60E-05	4.24E-05	3.02E-04	0.00E+00	**3.71E-04**	**7.42E-05**
5732424148111	573242	4148111	RESIDENT	2.65E-05	4.52E-05	3.08E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5732524148111	573252	4148111	RESIDENT	2.71E-05	4.82E-05	3.15E-04	0.00E+00	**3.90E-04**	**7.80E-05**
5732624148111	573262	4148111	RESIDENT	2.75E-05	5.14E-05	3.21E-04	0.00E+00	**4.00E-04**	**8.01E-05**
5732724148111	573272	4148111	RESIDENT	2.80E-05	5.46E-05	3.29E-04	0.00E+00	**4.11E-04**	**8.23E-05**
5732824148111	573282	4148111	RESIDENT	2.82E-05	5.79E-05	3.37E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5732924148111	573292	4148111	UCART1	2.86E-05	6.11E-05	3.45E-04	0.00E+00	**4.34E-04**	**8.69E-05**
5733024148111	573302	4148111	UCART1	2.85E-05	6.43E-05	3.53E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5733124148111	573312	4148111	UCART1	2.85E-05	6.76E-05	3.63E-04	0.00E+00	**4.59E-04**	**9.18E-05**
5733224148111	573322	4148111	UCART1	2.86E-05	7.09E-05	3.74E-04	0.00E+00	**4.73E-04**	**9.46E-05**
5733324148111	573332	4148111	UCART1	2.84E-05	7.42E-05	3.85E-04	0.00E+00	**4.88E-04**	**9.76E-05**
5733424148111	573342	4148111	UCART1	2.83E-05	7.72E-05	3.97E-04	0.00E+00	**5.03E-04**	**1.01E-04**
5733524148111	573352	4148111	UCART1	2.83E-05	8.01E-05	4.11E-04	0.00E+00	**5.20E-04**	**1.04E-04**
5733624148111	573362	4148111	UCART1	2.81E-05	8.27E-05	4.25E-04	0.00E+00	**5.36E-04**	**1.07E-04**
5733724148111	573372	4148111	UCART1	2.80E-05	8.51E-05	4.42E-04	0.00E+00	**5.55E-04**	**1.11E-04**
5733824148111	573382	4148111	UCART1	2.72E-05	8.73E-05	4.61E-04	0.00E+00	**5.75E-04**	**1.15E-04**
5733924148111	573392	4148111	UCART1	2.70E-05	8.91E-05	4.80E-04	0.00E+00	**5.97E-04**	**1.19E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5732824148121	573282	4148121	RESIDENT	8.82E-05
5735524148121	573552	4148121	RESIDENT	8.49E-05
5735624148121	573562	4148121	RESIDENT	7.75E-05
5735724148121	573572	4148121	RESIDENT	7.15E-05
5735824148121	573582	4148121	RESIDENT	6.69E-05
5735924148121	573592	4148121	RESIDENT	6.30E-05
5736024148121	573602	4148121	RESIDENT	5.97E-05
5736124148121	573612	4148121	RESIDENT	5.69E-05
5736224148121	573622	4148121	RESIDENT	5.44E-05
5729924148131	572992	4148131	RESIDENT	3.77E-05
5730024148131	573002	4148131	RESIDENT	3.91E-05
5730124148131	573012	4148131	RESIDENT	4.05E-05
5730224148131	573022	4148131	RESIDENT	4.19E-05
5730324148131	573032	4148131	RESIDENT	4.33E-05
5730424148131	573042	4148131	RESIDENT	4.48E-05
5730524148131	573052	4148131	RESIDENT	4.62E-05
5730624148131	573062	4148131	RESIDENT	4.78E-05
5730724148131	573072	4148131	RESIDENT	4.94E-05
5730824148131	573082	4148131	RESIDENT	5.08E-05
5730924148131	573092	4148131	RESIDENT	5.25E-05
5731024148131	573102	4148131	RESIDENT	5.43E-05
5731124148131	573112	4148131	RESIDENT	5.60E-05
5731224148131	573122	4148131	RESIDENT	5.79E-05
5731324148131	573132	4148131	RESIDENT	5.98E-05
5731424148131	573142	4148131	RESIDENT	6.20E-05
5731524148131	573152	4148131	RESIDENT	6.37E-05
5731624148131	573162	4148131	RESIDENT	6.56E-05
5731724148131	573172	4148131	RESIDENT	6.77E-05
5731824148131	573182	4148131	RESIDENT	6.97E-05
5731924148131	573192	4148131	RESIDENT	7.17E-05
5732024148131	573202	4148131	RESIDENT	7.38E-05
5732124148131	573212	4148131	RESIDENT	7.59E-05
5732224148131	573222	4148131	RESIDENT	7.80E-05
5732324148131	573232	4148131	RESIDENT	8.02E-05
5732424148131	573242	4148131	RESIDENT	8.27E-05
5732524148131	573252	4148131	RESIDENT	8.50E-05
5732624148131	573262	4148131	RESIDENT	8.72E-05
5732724148131	573272	4148131	RESIDENT	8.97E-05
5732824148131	573282	4148131	RESIDENT	9.22E-05
5732924148131	573292	4148131	RESIDENT	9.52E-05
5735524148131	573552	4148131	RESIDENT	7.90E-05
5735624148131	573562	4148131	RESIDENT	7.32E-05
5735724148131	573572	4148131	RESIDENT	6.85E-05
5735824148131	573582	4148131	RESIDENT	6.45E-05
5735924148131	573592	4148131	RESIDENT	6.12E-05
5736024148131	573602	4148131	RESIDENT	5.83E-05
5736124148131	573612	4148131	RESIDENT	5.58E-05
5736224148131	573622	4148131	RESIDENT	5.36E-05
5736324148131	573632	4148131	RESIDENT	5.15E-05
5729924148141	572992	4148141	RESIDENT	3.90E-05
5730024148141	573002	4148141	RESIDENT	4.05E-05
5730124148141	573012	4148141	RESIDENT	4.19E-05
5730224148141	573022	4148141	RESIDENT	4.34E-05
5730324148141	573032	4148141	RESIDENT	4.49E-05
5730424148141	573042	4148141	RESIDENT	4.64E-05
5730524148141	573052	4148141	RESIDENT	4.79E-05
5730624148141	573062	4148141	RESIDENT	4.95E-05
5730724148141	573072	4148141	RESIDENT	5.11E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734024148111	573402	4148111	UCART1	2.67E-05	9.10E-05	5.05E-04	0.00E+00	**6.23E-04**	**1.25E-04**
5734124148111	573412	4148111	UCART1	2.63E-05	9.29E-05	5.36E-04	0.00E+00	**6.55E-04**	**1.31E-04**
5735224148111	573522	4148111	UCART1	1.87E-05	8.77E-05	4.84E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5735324148111	573532	4148111	UCART1	1.77E-05	8.50E-05	4.05E-04	0.00E+00	**5.08E-04**	**1.02E-04**
5735424148111	573542	4148111	UCART1	1.72E-05	8.19E-05	4.05E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5735524148111	573552	4148111	UCART1	1.64E-05	7.86E-05	3.78E-04	0.00E+00	**4.73E-04**	**9.46E-05**
5735624148111	573562	4148111	RESIDENT	1.55E-05	7.53E-05	3.28E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5735724148111	573572	4148111	RESIDENT	1.48E-05	7.20E-05	2.92E-04	0.00E+00	**3.79E-04**	**7.59E-05**
5735824148111	573582	4148111	RESIDENT	1.43E-05	6.87E-05	2.67E-04	0.00E+00	**3.50E-04**	**6.99E-05**
5735924148111	573592	4148111	RESIDENT	1.37E-05	6.53E-05	2.47E-04	0.00E+00	**3.26E-04**	**6.53E-05**
5736024148111	573602	4148111	RESIDENT	1.32E-05	6.21E-05	2.32E-04	0.00E+00	**3.07E-04**	**6.15E-05**
5736124148111	573612	4148111	RESIDENT	1.26E-05	5.91E-05	2.20E-04	0.00E+00	**2.91E-04**	**5.83E-05**
5730124148121	573012	4148121	RESIDENT	9.46E-06	8.16E-06	1.78E-04	0.00E+00	**1.95E-04**	**3.91E-05**
5730224148121	573022	4148121	RESIDENT	1.01E-05	8.61E-06	1.84E-04	0.00E+00	**2.02E-04**	**4.05E-05**
5730324148121	573032	4148121	RESIDENT	1.07E-05	9.09E-06	1.89E-04	0.00E+00	**2.09E-04**	**4.17E-05**
5730424148121	573042	4148121	RESIDENT	1.14E-05	9.68E-06	1.95E-04	0.00E+00	**2.16E-04**	**4.32E-05**
5730524148121	573052	4148121	RESIDENT	1.21E-05	1.04E-05	2.01E-04	0.00E+00	**2.23E-04**	**4.46E-05**
5730624148121	573062	4148121	RESIDENT	1.28E-05	1.12E-05	2.06E-04	0.00E+00	**2.30E-04**	**4.60E-05**
5730724148121	573072	4148121	RESIDENT	1.34E-05	1.21E-05	2.12E-04	0.00E+00	**2.38E-04**	**4.75E-05**
5730824148121	573082	4148121	RESIDENT	1.41E-05	1.32E-05	2.18E-04	0.00E+00	**2.45E-04**	**4.91E-05**
5730924148121	573092	4148121	RESIDENT	1.48E-05	1.45E-05	2.24E-04	0.00E+00	**2.53E-04**	**5.07E-05**
5731024148121	573102	4148121	RESIDENT	1.56E-05	1.60E-05	2.30E-04	0.00E+00	**2.62E-04**	**5.24E-05**
5731124148121	573112	4148121	RESIDENT	1.63E-05	1.77E-05	2.36E-04	0.00E+00	**2.70E-04**	**5.40E-05**
5731224148121	573122	4148121	RESIDENT	1.70E-05	1.95E-05	2.42E-04	0.00E+00	**2.79E-04**	**5.58E-05**
5731324148121	573132	4148121	RESIDENT	1.80E-05	2.15E-05	2.49E-04	0.00E+00	**2.89E-04**	**5.77E-05**
5731424148121	573142	4148121	RESIDENT	1.90E-05	2.36E-05	2.56E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5731524148121	573152	4148121	RESIDENT	1.99E-05	2.57E-05	2.61E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5731624148121	573162	4148121	RESIDENT	2.08E-05	2.78E-05	2.67E-04	0.00E+00	**3.16E-04**	**6.32E-05**
5731724148121	573172	4148121	RESIDENT	2.16E-05	2.99E-05	2.73E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5731824148121	573182	4148121	RESIDENT	2.27E-05	3.20E-05	2.80E-04	0.00E+00	**3.34E-04**	**6.69E-05**
5731924148121	573192	4148121	RESIDENT	2.36E-05	3.41E-05	2.86E-04	0.00E+00	**3.44E-04**	**6.88E-05**
5732024148121	573202	4148121	RESIDENT	2.45E-05	3.64E-05	2.93E-04	0.00E+00	**3.54E-04**	**7.07E-05**
5732124148121	573212	4148121	RESIDENT	2.55E-05	3.88E-05	3.00E-04	0.00E+00	**3.64E-04**	**7.29E-05**
5732224148121	573222	4148121	RESIDENT	2.63E-05	4.15E-05	3.07E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5732324148121	573232	4148121	RESIDENT	2.70E-05	4.44E-05	3.14E-04	0.00E+00	**3.86E-04**	**7.71E-05**
5732424148121	573242	4148121	RESIDENT	2.76E-05	4.76E-05	3.21E-04	0.00E+00	**3.97E-04**	**7.93E-05**
5732524148121	573252	4148121	RESIDENT	2.81E-05	5.08E-05	3.28E-04	0.00E+00	**4.07E-04**	**8.13E-05**
5732624148121	573262	4148121	RESIDENT	2.86E-05	5.41E-05	3.35E-04	0.00E+00	**4.18E-04**	**8.35E-05**
5732724148121	573272	4148121	RESIDENT	2.90E-05	5.76E-05	3.43E-04	0.00E+00	**4.29E-04**	**8.58E-05**
5732824148121	573282	4148121	RESIDENT	2.92E-05	6.11E-05	3.51E-04	0.00E+00	**4.41E-04**	**8.82E-05**
5732924148121	573292	4148121	UCART1	2.95E-05	6.47E-05	3.61E-04	0.00E+00	**4.55E-04**	**9.10E-05**
5733024148121	573302	4148121	UCART1	2.94E-05	6.81E-05	3.70E-04	0.00E+00	**4.67E-04**	**9.35E-05**
5733124148121	573312	4148121	UCART1	2.94E-05	7.17E-05	3.80E-04	0.00E+00	**4.81E-04**	**9.63E-05**
5733224148121	573322	4148121	UCART1	2.94E-05	7.53E-05	3.93E-04	0.00E+00	**4.98E-04**	**9.96E-05**
5733324148121	573332	4148121	UCART1	2.94E-05	7.86E-05	4.06E-04	0.00E+00	**5.14E-04**	**1.03E-04**
5733424148121	573342	4148121	UCART1	2.94E-05	8.20E-05	4.20E-04	0.00E+00	**5.31E-04**	**1.06E-04**
5733524148121	573352	4148121	UCART1	2.93E-05	8.49E-05	4.34E-04	0.00E+00	**5.48E-04**	**1.10E-04**
5733624148121	573362	4148121	UCART1	2.91E-05	8.76E-05	4.50E-04	0.00E+00	**5.67E-04**	**1.13E-04**
5733724148121	573372	4148121	UCART1	2.84E-05	9.01E-05	4.69E-04	0.00E+00	**5.88E-04**	**1.18E-04**
5733824148121	573382	4148121	UCART1	2.80E-05	9.24E-05	4.91E-04	0.00E+00	**6.11E-04**	**1.22E-04**
5733924148121	573392	4148121	UCART1	2.78E-05	9.45E-05	5.17E-04	0.00E+00	**6.39E-04**	**1.28E-04**
5734024148121	573402	4148121	UCART1	2.74E-05	9.66E-05	5.49E-04	0.00E+00	**6.73E-04**	**1.35E-04**
5735124148121	573512	4148121	UCART1	1.97E-05	9.32E-05	4.46E-04	0.00E+00	**5.59E-04**	**1.12E-04**
5735224148121	573522	4148121	UCART1	1.88E-05	9.02E-05	4.60E-04	0.00E+00	**5.69E-04**	**1.14E-04**
5735324148121	573532	4148121	UCART1	1.79E-05	8.69E-05	4.34E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5735424148121	573542	4148121	UCART1	1.71E-05	8.34E-05	3.73E-04	0.00E+00	**4.74E-04**	**9.48E-05**
5735524148121	573552	4148121	RESIDENT	1.61E-05	7.98E-05	3.29E-04	0.00E+00	**4.25E-04**	**8.49E-05**
5735624148121	573562	4148121	RESIDENT	1.54E-05	7.63E-05	2.96E-04	0.00E+00	**3.87E-04**	**7.75E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5730824148141	573082	4148141	RESIDENT	5.29E-05
5730924148141	573092	4148141	RESIDENT	5.46E-05
5731024148141	573102	4148141	RESIDENT	5.63E-05
5731124148141	573112	4148141	RESIDENT	5.82E-05
5731224148141	573122	4148141	RESIDENT	6.02E-05
5731324148141	573132	4148141	RESIDENT	6.22E-05
5731424148141	573142	4148141	RESIDENT	6.43E-05
5731524148141	573152	4148141	RESIDENT	6.63E-05
5731624148141	573162	4148141	RESIDENT	6.83E-05
5731724148141	573172	4148141	RESIDENT	7.04E-05
5731824148141	573182	4148141	RESIDENT	7.26E-05
5731924148141	573192	4148141	RESIDENT	7.46E-05
5732024148141	573202	4148141	RESIDENT	7.68E-05
5732124148141	573212	4148141	RESIDENT	7.90E-05
5732224148141	573222	4148141	RESIDENT	8.13E-05
5732324148141	573232	4148141	RESIDENT	8.35E-05
5732424148141	573242	4148141	RESIDENT	8.61E-05
5732524148141	573252	4148141	RESIDENT	8.87E-05
5732624148141	573262	4148141	RESIDENT	9.12E-05
5732724148141	573272	4148141	RESIDENT	9.38E-05
5732824148141	573282	4148141	RESIDENT	9.67E-05
5732924148141	573292	4148141	RESIDENT	1.00E-04
5733024148141	573302	4148141	RESIDENT	1.03E-04
5735624148141	573562	4148141	RESIDENT	7.02E-05
5735724148141	573572	4148141	RESIDENT	6.61E-05
5735824148141	573582	4148141	RESIDENT	6.27E-05
5735924148141	573592	4148141	RESIDENT	5.98E-05
5736024148141	573602	4148141	RESIDENT	5.72E-05
5736124148141	573612	4148141	RESIDENT	5.49E-05
5736224148141	573622	4148141	RESIDENT	5.28E-05
5736324148141	573632	4148141	RESIDENT	5.09E-05
5736424148141	573642	4148141	RESIDENT	4.92E-05
5736524148141	573652	4148141	RESIDENT	4.76E-05
5729824148151	572982	4148151	RESIDENT	3.89E-05
5729924148151	572992	4148151	RESIDENT	4.04E-05
5730024148151	573002	4148151	RESIDENT	4.19E-05
5730124148151	573012	4148151	RESIDENT	4.34E-05
5730224148151	573022	4148151	RESIDENT	4.50E-05
5730324148151	573032	4148151	RESIDENT	4.66E-05
5730424148151	573042	4148151	RESIDENT	4.81E-05
5730524148151	573052	4148151	RESIDENT	4.97E-05
5730624148151	573062	4148151	RESIDENT	5.14E-05
5730724148151	573072	4148151	RESIDENT	5.31E-05
5730824148151	573082	4148151	RESIDENT	5.49E-05
5730924148151	573092	4148151	RESIDENT	5.67E-05
5731024148151	573102	4148151	RESIDENT	5.85E-05
5731124148151	573112	4148151	RESIDENT	6.05E-05
5731224148151	573122	4148151	RESIDENT	6.25E-05
5731324148151	573132	4148151	RESIDENT	6.47E-05
5731424148151	573142	4148151	RESIDENT	6.69E-05
5731524148151	573152	4148151	RESIDENT	6.88E-05
5731624148151	573162	4148151	RESIDENT	7.07E-05
5731724148151	573172	4148151	RESIDENT	7.31E-05
5731824148151	573182	4148151	RESIDENT	7.53E-05
5731924148151	573192	4148151	RESIDENT	7.77E-05
5732024148151	573202	4148151	RESIDENT	8.01E-05
5732124148151	573212	4148151	RESIDENT	8.24E-05
5732224148151	573222	4148151	RESIDENT	8.49E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735724148121	573572	4148121	RESIDENT	1.48E-05	7.27E-05	2.70E-04	0.00E+00	**3.58E-04**	7.15E-05
5735824148121	573582	4148121	RESIDENT	1.43E-05	6.92E-05	2.51E-04	0.00E+00	**3.34E-04**	6.69E-05
5735924148121	573592	4148121	RESIDENT	1.37E-05	6.57E-05	2.36E-04	0.00E+00	**3.15E-04**	6.30E-05
5736024148121	573602	4148121	RESIDENT	1.31E-05	6.24E-05	2.23E-04	0.00E+00	**2.98E-04**	5.97E-05
5736124148121	573612	4148121	RESIDENT	1.25E-05	5.92E-05	2.13E-04	0.00E+00	**2.84E-04**	5.69E-05
5736224148121	573622	4148121	RESIDENT	1.21E-05	5.63E-05	2.04E-04	0.00E+00	**2.72E-04**	5.44E-05
5729924148131	572992	4148131	RESIDENT	8.24E-06	7.58E-06	1.73E-04	0.00E+00	**1.89E-04**	3.77E-05
5730024148131	573002	4148131	RESIDENT	8.93E-06	7.93E-06	1.78E-04	0.00E+00	**1.95E-04**	3.91E-05
5730124148131	573012	4148131	RESIDENT	9.60E-06	8.32E-06	1.84E-04	0.00E+00	**2.02E-04**	4.05E-05
5730224148131	573022	4148131	RESIDENT	1.03E-05	8.76E-06	1.90E-04	0.00E+00	**2.10E-04**	4.19E-05
5730324148131	573032	4148131	RESIDENT	1.09E-05	9.25E-06	1.96E-04	0.00E+00	**2.17E-04**	4.33E-05
5730424148131	573042	4148131	RESIDENT	1.16E-05	9.82E-06	2.02E-04	0.00E+00	**2.24E-04**	4.48E-05
5730524148131	573052	4148131	RESIDENT	1.23E-05	1.05E-05	2.08E-04	0.00E+00	**2.31E-04**	4.62E-05
5730624148131	573062	4148131	RESIDENT	1.31E-05	1.13E-05	2.15E-04	0.00E+00	**2.39E-04**	4.78E-05
5730724148131	573072	4148131	RESIDENT	1.38E-05	1.22E-05	2.21E-04	0.00E+00	**2.47E-04**	4.94E-05
5730824148131	573082	4148131	RESIDENT	1.45E-05	1.33E-05	2.26E-04	0.00E+00	**2.54E-04**	5.08E-05
5730924148131	573092	4148131	RESIDENT	1.52E-05	1.46E-05	2.33E-04	0.00E+00	**2.63E-04**	5.25E-05
5731024148131	573102	4148131	RESIDENT	1.60E-05	1.62E-05	2.39E-04	0.00E+00	**2.71E-04**	5.43E-05
5731124148131	573112	4148131	RESIDENT	1.68E-05	1.79E-05	2.45E-04	0.00E+00	**2.80E-04**	5.60E-05
5731224148131	573122	4148131	RESIDENT	1.77E-05	1.98E-05	2.52E-04	0.00E+00	**2.90E-04**	5.79E-05
5731324148131	573132	4148131	RESIDENT	1.85E-05	2.19E-05	2.59E-04	0.00E+00	**2.99E-04**	5.98E-05
5731424148131	573142	4148131	RESIDENT	1.96E-05	2.42E-05	2.66E-04	0.00E+00	**3.10E-04**	6.20E-05
5731524148131	573152	4148131	RESIDENT	2.06E-05	2.64E-05	2.72E-04	0.00E+00	**3.19E-04**	6.37E-05
5731624148131	573162	4148131	RESIDENT	2.15E-05	2.86E-05	2.78E-04	0.00E+00	**3.28E-04**	6.56E-05
5731724148131	573172	4148131	RESIDENT	2.25E-05	3.10E-05	2.85E-04	0.00E+00	**3.38E-04**	6.77E-05
5731824148131	573182	4148131	RESIDENT	2.34E-05	3.33E-05	2.92E-04	0.00E+00	**3.49E-04**	6.97E-05
5731924148131	573192	4148131	RESIDENT	2.44E-05	3.57E-05	2.99E-04	0.00E+00	**3.59E-04**	7.17E-05
5732024148131	573202	4148131	RESIDENT	2.55E-05	3.81E-05	3.06E-04	0.00E+00	**3.69E-04**	7.38E-05
5732124148131	573212	4148131	RESIDENT	2.64E-05	4.07E-05	3.13E-04	0.00E+00	**3.80E-04**	7.59E-05
5732224148131	573222	4148131	RESIDENT	2.72E-05	4.34E-05	3.19E-04	0.00E+00	**3.90E-04**	7.80E-05
5732324148131	573232	4148131	RESIDENT	2.80E-05	4.65E-05	3.26E-04	0.00E+00	**4.01E-04**	8.02E-05
5732424148131	573242	4148131	RESIDENT	2.86E-05	5.00E-05	3.35E-04	0.00E+00	**4.13E-04**	8.27E-05
5732524148131	573252	4148131	RESIDENT	2.91E-05	5.36E-05	3.42E-04	0.00E+00	**4.25E-04**	8.50E-05
5732624148131	573262	4148131	RESIDENT	2.96E-05	5.71E-05	3.49E-04	0.00E+00	**4.36E-04**	8.72E-05
5732724148131	573272	4148131	RESIDENT	3.01E-05	6.09E-05	3.57E-04	0.00E+00	**4.48E-04**	8.97E-05
5732824148131	573282	4148131	RESIDENT	3.02E-05	6.46E-05	3.66E-04	0.00E+00	**4.61E-04**	9.22E-05
5732924148131	573292	4148131	RESIDENT	3.07E-05	6.85E-05	3.77E-04	0.00E+00	**4.76E-04**	9.52E-05
5733024148131	573302	4148131	UCART1	3.05E-05	7.23E-05	3.89E-04	0.00E+00	**4.91E-04**	9.83E-05
5733124148131	573312	4148131	UCART1	3.04E-05	7.61E-05	4.00E-04	0.00E+00	**5.07E-04**	1.01E-04
5733224148131	573322	4148131	UCART1	3.03E-05	7.99E-05	4.14E-04	0.00E+00	**5.24E-04**	1.05E-04
5733324148131	573332	4148131	UCART1	3.03E-05	8.35E-05	4.28E-04	0.00E+00	**5.41E-04**	1.08E-04
5733424148131	573342	4148131	UCART1	3.03E-05	8.70E-05	4.42E-04	0.00E+00	**5.60E-04**	1.12E-04
5733524148131	573352	4148131	UCART1	2.99E-05	9.02E-05	4.60E-04	0.00E+00	**5.80E-04**	1.16E-04
5733624148131	573362	4148131	UCART1	2.98E-05	9.31E-05	4.80E-04	0.00E+00	**6.02E-04**	1.20E-04
5733724148131	573372	4148131	UCART1	2.93E-05	9.57E-05	5.02E-04	0.00E+00	**6.27E-04**	1.25E-04
5733824148131	573382	4148131	UCART1	2.89E-05	9.81E-05	5.28E-04	0.00E+00	**6.55E-04**	1.31E-04
5734924148131	573492	4148131	UCART1	2.13E-05	1.01E-04	4.84E-04	0.00E+00	**6.07E-04**	1.21E-04
5735024148131	573502	4148131	UCART1	2.05E-05	9.89E-05	4.29E-04	0.00E+00	**5.48E-04**	1.10E-04
5735124148131	573512	4148131	UCART1	1.95E-05	9.59E-05	4.38E-04	0.00E+00	**5.54E-04**	1.11E-04
5735224148131	573522	4148131	UCART1	1.86E-05	9.25E-05	4.21E-04	0.00E+00	**5.32E-04**	1.06E-04
5735324148131	573532	4148131	UCART1	1.78E-05	8.87E-05	3.69E-04	0.00E+00	**4.75E-04**	9.51E-05
5735424148131	573542	4148131	UCART1	1.71E-05	8.48E-05	3.29E-04	0.00E+00	**4.31E-04**	8.62E-05
5735524148131	573552	4148131	RESIDENT	1.60E-05	8.09E-05	2.98E-04	0.00E+00	**3.95E-04**	7.90E-05
5735624148131	573562	4148131	RESIDENT	1.55E-05	7.71E-05	2.74E-04	0.00E+00	**3.66E-04**	7.32E-05
5735724148131	573572	4148131	RESIDENT	1.49E-05	7.33E-05	2.54E-04	0.00E+00	**3.42E-04**	6.85E-05
5735824148131	573582	4148131	RESIDENT	1.42E-05	6.96E-05	2.39E-04	0.00E+00	**3.23E-04**	6.45E-05
5735924148131	573592	4148131	RESIDENT	1.36E-05	6.60E-05	2.26E-04	0.00E+00	**3.06E-04**	6.12E-05
5736024148131	573602	4148131	RESIDENT	1.31E-05	6.26E-05	2.16E-04	0.00E+00	**2.92E-04**	5.83E-05

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5732324148151	573232	4148151	RESIDENT	8.73E-05
5732424148151	573242	4148151	RESIDENT	8.99E-05
5732524148151	573252	4148151	RESIDENT	9.29E-05
5732624148151	573262	4148151	RESIDENT	9.56E-05
5732724148151	573272	4148151	RESIDENT	9.87E-05
5732824148151	573282	4148151	RESIDENT	1.02E-04
5732924148151	573292	4148151	RESIDENT	1.05E-04
5733024148151	573302	4148151	RESIDENT	1.08E-04
5733124148151	573312	4148151	RESIDENT	1.13E-04
5735624148151	573562	4148151	RESIDENT	6.79E-05
5735724148151	573572	4148151	RESIDENT	6.44E-05
5735824148151	573582	4148151	RESIDENT	6.13E-05
5735924148151	573592	4148151	RESIDENT	5.87E-05
5736024148151	573602	4148151	RESIDENT	5.63E-05
5736124148151	573612	4148151	RESIDENT	5.42E-05
5736224148151	573622	4148151	RESIDENT	5.22E-05
5736324148151	573632	4148151	RESIDENT	5.04E-05
5736424148151	573642	4148151	RESIDENT	4.88E-05
5736524148151	573652	4148151	RESIDENT	4.73E-05
5736624148151	573662	4148151	RESIDENT	4.59E-05
5729624148161	572962	4148161	RESIDENT	3.74E-05
5729724148161	572972	4148161	RESIDENT	3.89E-05
5729824148161	572982	4148161	RESIDENT	4.03E-05
5729924148161	572992	4148161	RESIDENT	4.19E-05
5730024148161	573002	4148161	RESIDENT	4.34E-05
5730124148161	573012	4148161	RESIDENT	4.50E-05
5730224148161	573022	4148161	RESIDENT	4.67E-05
5730324148161	573032	4148161	RESIDENT	4.83E-05
5730424148161	573042	4148161	RESIDENT	5.00E-05
5730524148161	573052	4148161	RESIDENT	5.17E-05
5730624148161	573062	4148161	RESIDENT	5.34E-05
5730724148161	573072	4148161	RESIDENT	5.51E-05
5730824148161	573082	4148161	RESIDENT	5.70E-05
5730924148161	573092	4148161	RESIDENT	5.89E-05
5731024148161	573102	4148161	RESIDENT	6.09E-05
5731124148161	573112	4148161	RESIDENT	6.29E-05
5731224148161	573122	4148161	RESIDENT	6.51E-05
5731324148161	573132	4148161	RESIDENT	6.73E-05
5731424148161	573142	4148161	RESIDENT	6.94E-05
5731524148161	573152	4148161	RESIDENT	7.15E-05
5731624148161	573162	4148161	RESIDENT	7.38E-05
5731724148161	573172	4148161	RESIDENT	7.61E-05
5731824148161	573182	4148161	RESIDENT	7.85E-05
5731924148161	573192	4148161	RESIDENT	8.11E-05
5732024148161	573202	4148161	RESIDENT	8.37E-05
5732124148161	573212	4148161	RESIDENT	8.61E-05
5732224148161	573222	4148161	RESIDENT	8.88E-05
5732324148161	573232	4148161	RESIDENT	9.13E-05
5732424148161	573242	4148161	RESIDENT	9.40E-05
5732524148161	573252	4148161	RESIDENT	9.71E-05
5732624148161	573262	4148161	RESIDENT	1.00E-04
5732724148161	573272	4148161	RESIDENT	1.03E-04
5732824148161	573282	4148161	RESIDENT	1.07E-04
5732924148161	573292	4148161	RESIDENT	1.10E-04
5733024148161	573302	4148161	RESIDENT	1.14E-04
5733124148161	573312	4148161	RESIDENT	1.18E-04
5735624148161	573562	4148161	RESIDENT	6.60E-05
5735724148161	573572	4148161	RESIDENT	6.29E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736124148131	573612	4148131	RESIDENT	1.25E-05	5.93E-05	2.07E-04	0.00E+00	**2.79E-04**	5.58E-05
5736224148131	573622	4148131	RESIDENT	1.20E-05	5.64E-05	1.99E-04	0.00E+00	**2.68E-04**	5.36E-05
5736324148131	573632	4148131	RESIDENT	1.15E-05	5.36E-05	1.93E-04	0.00E+00	**2.58E-04**	5.15E-05
5729924148141	572992	4148141	RESIDENT	8.31E-06	7.73E-06	1.79E-04	0.00E+00	**1.95E-04**	3.90E-05
5730024148141	573002	4148141	RESIDENT	8.99E-06	8.09E-06	1.85E-04	0.00E+00	**2.02E-04**	4.05E-05
5730124148141	573012	4148141	RESIDENT	9.73E-06	8.49E-06	1.91E-04	0.00E+00	**2.10E-04**	4.19E-05
5730224148141	573022	4148141	RESIDENT	1.04E-05	8.92E-06	1.98E-04	0.00E+00	**2.17E-04**	4.34E-05
5730324148141	573032	4148141	RESIDENT	1.11E-05	9.41E-06	2.04E-04	0.00E+00	**2.24E-04**	4.49E-05
5730424148141	573042	4148141	RESIDENT	1.19E-05	9.98E-06	2.10E-04	0.00E+00	**2.32E-04**	4.64E-05
5730524148141	573052	4148141	RESIDENT	1.26E-05	1.06E-05	2.16E-04	0.00E+00	**2.39E-04**	4.79E-05
5730624148141	573062	4148141	RESIDENT	1.34E-05	1.14E-05	2.22E-04	0.00E+00	**2.47E-04**	4.95E-05
5730724148141	573072	4148141	RESIDENT	1.41E-05	1.23E-05	2.29E-04	0.00E+00	**2.56E-04**	5.11E-05
5730824148141	573082	4148141	RESIDENT	1.49E-05	1.35E-05	2.36E-04	0.00E+00	**2.64E-04**	5.29E-05
5730924148141	573092	4148141	RESIDENT	1.57E-05	1.48E-05	2.43E-04	0.00E+00	**2.73E-04**	5.46E-05
5731024148141	573102	4148141	RESIDENT	1.65E-05	1.63E-05	2.49E-04	0.00E+00	**2.82E-04**	5.63E-05
5731124148141	573112	4148141	RESIDENT	1.73E-05	1.80E-05	2.56E-04	0.00E+00	**2.91E-04**	5.82E-05
5731224148141	573122	4148141	RESIDENT	1.82E-05	2.00E-05	2.63E-04	0.00E+00	**3.01E-04**	6.02E-05
5731324148141	573132	4148141	RESIDENT	1.92E-05	2.22E-05	2.69E-04	0.00E+00	**3.11E-04**	6.22E-05
5731424148141	573142	4148141	RESIDENT	2.03E-05	2.46E-05	2.77E-04	0.00E+00	**3.21E-04**	6.43E-05
5731524148141	573152	4148141	RESIDENT	2.13E-05	2.70E-05	2.83E-04	0.00E+00	**3.31E-04**	6.63E-05
5731624148141	573162	4148141	RESIDENT	2.23E-05	2.95E-05	2.89E-04	0.00E+00	**3.41E-04**	6.83E-05
5731724148141	573172	4148141	RESIDENT	2.33E-05	3.21E-05	2.97E-04	0.00E+00	**3.52E-04**	7.04E-05
5731824148141	573182	4148141	RESIDENT	2.43E-05	3.46E-05	3.04E-04	0.00E+00	**3.63E-04**	7.26E-05
5731924148141	573192	4148141	RESIDENT	2.54E-05	3.72E-05	3.11E-04	0.00E+00	**3.73E-04**	7.46E-05
5732024148141	573202	4148141	RESIDENT	2.64E-05	3.98E-05	3.18E-04	0.00E+00	**3.84E-04**	7.68E-05
5732124148141	573212	4148141	RESIDENT	2.74E-05	4.26E-05	3.25E-04	0.00E+00	**3.95E-04**	7.90E-05
5732224148141	573222	4148141	RESIDENT	2.84E-05	4.56E-05	3.32E-04	0.00E+00	**4.06E-04**	8.13E-05
5732324148141	573232	4148141	RESIDENT	2.90E-05	4.89E-05	3.40E-04	0.00E+00	**4.18E-04**	8.35E-05
5732424148141	573242	4148141	RESIDENT	2.97E-05	5.25E-05	3.48E-04	0.00E+00	**4.30E-04**	8.61E-05
5732524148141	573252	4148141	RESIDENT	3.03E-05	5.64E-05	3.57E-04	0.00E+00	**4.44E-04**	8.87E-05
5732624148141	573262	4148141	RESIDENT	3.08E-05	6.04E-05	3.65E-04	0.00E+00	**4.56E-04**	9.12E-05
5732724148141	573272	4148141	RESIDENT	3.12E-05	6.44E-05	3.74E-04	0.00E+00	**4.69E-04**	9.38E-05
5732824148141	573282	4148141	RESIDENT	3.14E-05	6.86E-05	3.84E-04	0.00E+00	**4.84E-04**	9.67E-05
5732924148141	573292	4148141	RESIDENT	3.17E-05	7.27E-05	3.96E-04	0.00E+00	**5.00E-04**	1.00E-04
5733024148141	573302	4148141	RESIDENT	3.15E-05	7.69E-05	4.09E-04	0.00E+00	**5.17E-04**	1.03E-04
5733124148141	573312	4148141	UCART1	3.15E-05	8.10E-05	4.22E-04	0.00E+00	**5.35E-04**	1.07E-04
5733224148141	573322	4148141	UCART1	3.14E-05	8.51E-05	4.38E-04	0.00E+00	**5.54E-04**	1.11E-04
5733324148141	573332	4148141	UCART1	3.14E-05	8.89E-05	4.53E-04	0.00E+00	**5.73E-04**	1.15E-04
5733424148141	573342	4148141	UCART1	3.12E-05	9.27E-05	4.72E-04	0.00E+00	**5.96E-04**	1.19E-04
5733524148141	573352	4148141	UCART1	3.10E-05	9.60E-05	4.91E-04	0.00E+00	**6.18E-04**	1.24E-04
5733624148141	573362	4148141	UCART1	3.08E-05	9.91E-05	5.15E-04	0.00E+00	**6.45E-04**	1.29E-04
5733724148141	573372	4148141	UCART1	3.02E-05	1.02E-04	5.42E-04	0.00E+00	**6.74E-04**	1.35E-04
5734824148141	573482	4148141	UCART1	2.22E-05	1.08E-04	4.58E-04	0.00E+00	**5.88E-04**	1.18E-04
5734924148141	573492	4148141	UCART1	2.13E-05	1.05E-04	4.80E-04	0.00E+00	**6.07E-04**	1.21E-04
5735024148141	573502	4148141	UCART1	2.04E-05	1.02E-04	4.70E-04	0.00E+00	**5.92E-04**	1.18E-04
5735124148141	573512	4148141	UCART1	1.97E-05	9.84E-05	4.08E-04	0.00E+00	**5.26E-04**	1.05E-04
5735224148141	573522	4148141	UCART1	1.87E-05	9.44E-05	3.64E-04	0.00E+00	**4.77E-04**	9.53E-05
5735324148141	573532	4148141	UCART1	1.78E-05	9.03E-05	3.28E-04	0.00E+00	**4.37E-04**	8.73E-05
5735424148141	573542	4148141	UCART1	1.68E-05	8.61E-05	3.00E-04	0.00E+00	**4.03E-04**	8.05E-05
5735524148141	573552	4148141	UCART1	1.61E-05	8.19E-05	2.76E-04	0.00E+00	**3.74E-04**	7.49E-05
5735624148141	573562	4148141	RESIDENT	1.54E-05	7.78E-05	2.58E-04	0.00E+00	**3.51E-04**	7.02E-05
5735724148141	573572	4148141	RESIDENT	1.47E-05	7.37E-05	2.42E-04	0.00E+00	**3.30E-04**	6.61E-05
5735824148141	573582	4148141	RESIDENT	1.41E-05	6.98E-05	2.30E-04	0.00E+00	**3.13E-04**	6.27E-05
5735924148141	573592	4148141	RESIDENT	1.36E-05	6.62E-05	2.19E-04	0.00E+00	**2.99E-04**	5.98E-05
5736024148141	573602	4148141	RESIDENT	1.30E-05	6.27E-05	2.10E-04	0.00E+00	**2.86E-04**	5.72E-05
5736124148141	573612	4148141	RESIDENT	1.25E-05	5.95E-05	2.03E-04	0.00E+00	**2.74E-04**	5.49E-05
5736224148141	573622	4148141	RESIDENT	1.20E-05	5.65E-05	1.96E-04	0.00E+00	**2.64E-04**	5.28E-05
5736324148141	573632	4148141	RESIDENT	1.15E-05	5.36E-05	1.89E-04	0.00E+00	**2.55E-04**	5.09E-05

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5735824148161	573582	4148161	RESIDENT	6.02E-05
5735924148161	573592	4148161	RESIDENT	5.78E-05
5736024148161	573602	4148161	RESIDENT	5.56E-05
5736124148161	573612	4148161	RESIDENT	5.36E-05
5736224148161	573622	4148161	RESIDENT	5.17E-05
5736324148161	573632	4148161	RESIDENT	5.01E-05
5736424148161	573642	4148161	RESIDENT	4.85E-05
5736524148161	573652	4148161	RESIDENT	4.71E-05
5736624148161	573662	4148161	RESIDENT	4.58E-05
5736724148161	573672	4148161	RESIDENT	4.45E-05
5729424148171	572942	4148171	RESIDENT	3.55E-05
5729524148171	572952	4148171	RESIDENT	3.70E-05
5729624148171	572962	4148171	RESIDENT	3.86E-05
5729724148171	572972	4148171	RESIDENT	4.02E-05
5729824148171	572982	4148171	RESIDENT	4.18E-05
5729924148171	572992	4148171	RESIDENT	4.35E-05
5730024148171	573002	4148171	RESIDENT	4.51E-05
5730124148171	573012	4148171	RESIDENT	4.68E-05
5730224148171	573022	4148171	RESIDENT	4.84E-05
5730324148171	573032	4148171	RESIDENT	5.02E-05
5730424148171	573042	4148171	RESIDENT	5.20E-05
5730524148171	573052	4148171	RESIDENT	5.37E-05
5730624148171	573062	4148171	RESIDENT	5.55E-05
5730724148171	573072	4148171	RESIDENT	5.74E-05
5730824148171	573082	4148171	RESIDENT	5.94E-05
5730924148171	573092	4148171	RESIDENT	6.14E-05
5731024148171	573102	4148171	RESIDENT	6.35E-05
5731124148171	573112	4148171	RESIDENT	6.56E-05
5731224148171	573122	4148171	RESIDENT	6.77E-05
5731324148171	573132	4148171	RESIDENT	6.98E-05
5731424148171	573142	4148171	RESIDENT	7.22E-05
5731524148171	573152	4148171	RESIDENT	7.47E-05
5731624148171	573162	4148171	RESIDENT	7.72E-05
5731724148171	573172	4148171	RESIDENT	7.98E-05
5731824148171	573182	4148171	RESIDENT	8.24E-05
5731924148171	573192	4148171	RESIDENT	8.49E-05
5732024148171	573202	4148171	RESIDENT	8.75E-05
5732124148171	573212	4148171	RESIDENT	9.00E-05
5732224148171	573222	4148171	RESIDENT	9.28E-05
5732324148171	573232	4148171	RESIDENT	9.56E-05
5732424148171	573242	4148171	RESIDENT	9.88E-05
5732524148171	573252	4148171	RESIDENT	1.02E-04
5732624148171	573262	4148171	RESIDENT	1.05E-04
5732724148171	573272	4148171	RESIDENT	1.09E-04
5732824148171	573282	4148171	RESIDENT	1.12E-04
5732924148171	573292	4148171	RESIDENT	1.16E-04
5733024148171	573302	4148171	RESIDENT	1.21E-04
5733124148171	573312	4148171	RESIDENT	1.26E-04
5733224148171	573322	4148171	RESIDENT	1.32E-04
5735724148171	573572	4148171	RESIDENT	6.18E-05
5735824148171	573582	4148171	RESIDENT	5.93E-05
5735924148171	573592	4148171	RESIDENT	5.70E-05
5736024148171	573602	4148171	RESIDENT	5.50E-05
5736124148171	573612	4148171	RESIDENT	5.31E-05
5736224148171	573622	4148171	RESIDENT	5.14E-05
5736324148171	573632	4148171	RESIDENT	4.98E-05
5736424148171	573642	4148171	RESIDENT	4.83E-05
5736524148171	573652	4148171	RESIDENT	4.69E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)						Chronic HI				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI	XY	X	Y	GROUP	CHRONIC HI
5736424148141	573642	4148141	RESIDENT	1.10E-05	5.11E-05	1.84E-04	0.00E+00	**2.46E-04**	4.92E-05	5736624148171	573662	4148171	RESIDENT	4.56E-05
5736524148141	573652	4148141	RESIDENT	1.06E-05	4.87E-05	1.79E-04	0.00E+00	**2.38E-04**	4.76E-05	5736724148171	573672	4148171	RESIDENT	4.44E-05
5729824148151	572982	4148151	RESIDENT	7.67E-06	7.48E-06	1.79E-04	0.00E+00	**1.94E-04**	3.89E-05	5736824148171	573682	4148171	RESIDENT	4.32E-05
5729924148151	572992	4148151	RESIDENT	8.36E-06	7.86E-06	1.86E-04	0.00E+00	**2.02E-04**	4.04E-05	5729224148181	572922	4148181	RESIDENT	3.38E-05
5730024148151	573002	4148151	RESIDENT	9.07E-06	8.24E-06	1.92E-04	0.00E+00	**2.10E-04**	4.19E-05	5729324148181	572932	4148181	RESIDENT	3.52E-05
5730124148151	573012	4148151	RESIDENT	9.80E-06	8.63E-06	1.98E-04	0.00E+00	**2.17E-04**	4.34E-05	5729424148181	572942	4148181	RESIDENT	3.68E-05
5730224148151	573022	4148151	RESIDENT	1.06E-05	9.09E-06	2.05E-04	0.00E+00	**2.25E-04**	4.50E-05	5729524148181	572952	4148181	RESIDENT	3.83E-05
5730324148151	573032	4148151	RESIDENT	1.13E-05	9.58E-06	2.12E-04	0.00E+00	**2.33E-04**	4.66E-05	5729624148181	572962	4148181	RESIDENT	4.00E-05
5730424148151	573042	4148151	RESIDENT	1.21E-05	1.01E-05	2.18E-04	0.00E+00	**2.41E-04**	4.81E-05	5729724148181	572972	4148181	RESIDENT	4.16E-05
5730524148151	573052	4148151	RESIDENT	1.28E-05	1.08E-05	2.25E-04	0.00E+00	**2.49E-04**	4.97E-05	5729824148181	572982	4148181	RESIDENT	4.32E-05
5730624148151	573062	4148151	RESIDENT	1.37E-05	1.16E-05	2.32E-04	0.00E+00	**2.57E-04**	5.14E-05	5729924148181	572992	4148181	RESIDENT	4.50E-05
5730724148151	573072	4148151	RESIDENT	1.45E-05	1.25E-05	2.39E-04	0.00E+00	**2.66E-04**	5.31E-05	5730024148181	573002	4148181	RESIDENT	4.68E-05
5730824148151	573082	4148151	RESIDENT	1.53E-05	1.36E-05	2.46E-04	0.00E+00	**2.74E-04**	5.49E-05	5730124148181	573012	4148181	RESIDENT	4.86E-05
5730924148151	573092	4148151	RESIDENT	1.62E-05	1.48E-05	2.52E-04	0.00E+00	**2.83E-04**	5.67E-05	5730224148181	573022	4148181	RESIDENT	5.04E-05
5731024148151	573102	4148151	RESIDENT	1.70E-05	1.64E-05	2.59E-04	0.00E+00	**2.93E-04**	5.85E-05	5730324148181	573032	4148181	RESIDENT	5.23E-05
5731124148151	573112	4148151	RESIDENT	1.79E-05	1.82E-05	2.66E-04	0.00E+00	**3.03E-04**	6.05E-05	5730424148181	573042	4148181	RESIDENT	5.41E-05
5731224148151	573122	4148151	RESIDENT	1.88E-05	2.02E-05	2.73E-04	0.00E+00	**3.12E-04**	6.25E-05	5730524148181	573052	4148181	RESIDENT	5.60E-05
5731324148151	573132	4148151	RESIDENT	1.99E-05	2.26E-05	2.81E-04	0.00E+00	**3.23E-04**	6.47E-05	5730624148181	573062	4148181	RESIDENT	5.80E-05
5731424148151	573142	4148151	RESIDENT	2.09E-05	2.51E-05	2.88E-04	0.00E+00	**3.34E-04**	6.69E-05	5730724148181	573072	4148181	RESIDENT	5.99E-05
5731524148151	573152	4148151	RESIDENT	2.20E-05	2.76E-05	2.94E-04	0.00E+00	**3.44E-04**	6.88E-05	5730824148181	573082	4148181	RESIDENT	6.20E-05
5731624148151	573162	4148151	RESIDENT	2.31E-05	3.03E-05	3.00E-04	0.00E+00	**3.54E-04**	7.07E-05	5730924148181	573092	4148181	RESIDENT	6.40E-05
5731724148151	573172	4148151	RESIDENT	2.41E-05	3.31E-05	3.08E-04	0.00E+00	**3.66E-04**	7.31E-05	5731024148181	573102	4148181	RESIDENT	6.62E-05
5731824148151	573182	4148151	RESIDENT	2.52E-05	3.59E-05	3.15E-04	0.00E+00	**3.77E-04**	7.53E-05	5731124148181	573112	4148181	RESIDENT	6.82E-05
5731924148151	573192	4148151	RESIDENT	2.64E-05	3.87E-05	3.23E-04	0.00E+00	**3.89E-04**	7.77E-05	5731224148181	573122	4148181	RESIDENT	7.04E-05
5732024148151	573202	4148151	RESIDENT	2.74E-05	4.17E-05	3.32E-04	0.00E+00	**4.01E-04**	8.01E-05	5731324148181	573132	4148181	RESIDENT	7.28E-05
5732124148151	573212	4148151	RESIDENT	2.85E-05	4.46E-05	3.39E-04	0.00E+00	**4.12E-04**	8.24E-05	5731424148181	573142	4148181	RESIDENT	7.53E-05
5732224148151	573222	4148151	RESIDENT	2.94E-05	4.79E-05	3.47E-04	0.00E+00	**4.24E-04**	8.49E-05	5731524148181	573152	4148181	RESIDENT	7.79E-05
5732324148151	573232	4148151	RESIDENT	3.01E-05	5.15E-05	3.55E-04	0.00E+00	**4.37E-04**	8.73E-05	5731624148181	573162	4148181	RESIDENT	8.07E-05
5732424148151	573242	4148151	RESIDENT	3.09E-05	5.54E-05	3.63E-04	0.00E+00	**4.50E-04**	8.99E-05	5731724148181	573172	4148181	RESIDENT	8.34E-05
5732524148151	573252	4148151	RESIDENT	3.14E-05	5.96E-05	3.73E-04	0.00E+00	**4.64E-04**	9.29E-05	5731824148181	573182	4148181	RESIDENT	8.60E-05
5732624148151	573262	4148151	RESIDENT	3.19E-05	6.40E-05	3.82E-04	0.00E+00	**4.78E-04**	9.56E-05	5731924148181	573192	4148181	RESIDENT	8.85E-05
5732724148151	573272	4148151	RESIDENT	3.23E-05	6.84E-05	3.93E-04	0.00E+00	**4.93E-04**	9.87E-05	5732024148181	573202	4148181	RESIDENT	9.14E-05
5732824148151	573282	4148151	RESIDENT	3.26E-05	7.29E-05	4.04E-04	0.00E+00	**5.09E-04**	1.02E-04	5732124148181	573212	4148181	RESIDENT	9.43E-05
5732924148151	573292	4148151	RESIDENT	3.29E-05	7.73E-05	4.16E-04	0.00E+00	**5.26E-04**	1.05E-04	5732224148181	573222	4148181	RESIDENT	9.74E-05
5733024148151	573302	4148151	RESIDENT	3.25E-05	8.16E-05	4.28E-04	0.00E+00	**5.42E-04**	1.08E-04	5732324148181	573232	4148181	RESIDENT	1.00E-04
5733124148151	573312	4148151	RESIDENT	3.26E-05	8.61E-05	4.44E-04	0.00E+00	**5.63E-04**	1.13E-04	5732424148181	573242	4148181	RESIDENT	1.04E-04
5733224148151	573322	4148151	UCART1	3.25E-05	9.07E-05	4.63E-04	0.00E+00	**5.86E-04**	1.17E-04	5732524148181	573252	4148181	RESIDENT	1.07E-04
5733324148151	573332	4148151	UCART1	3.24E-05	9.48E-05	4.82E-04	0.00E+00	**6.09E-04**	1.22E-04	5732624148181	573262	4148181	RESIDENT	1.10E-04
5733424148151	573342	4148151	UCART1	3.23E-05	9.88E-05	5.04E-04	0.00E+00	**6.35E-04**	1.27E-04	5732724148181	573272	4148181	RESIDENT	1.14E-04
5733524148151	573352	4148151	UCART1	3.21E-05	1.02E-04	5.27E-04	0.00E+00	**6.62E-04**	1.32E-04	5732824148181	573282	4148181	RESIDENT	1.18E-04
5734724148151	573472	4148151	UCART1	2.34E-05	1.15E-04	4.79E-04	0.00E+00	**6.17E-04**	1.23E-04	5732924148181	573292	4148181	RESIDENT	1.23E-04
5734824148151	573482	4148151	UCART1	2.24E-05	1.12E-04	4.19E-04	0.00E+00	**5.54E-04**	1.11E-04	5733024148181	573302	4148181	RESIDENT	1.28E-04
5734924148151	573492	4148151	UCART1	2.16E-05	1.09E-04	4.50E-04	0.00E+00	**5.81E-04**	1.16E-04	5733124148181	573312	4148181	RESIDENT	1.35E-04
5735024148151	573502	4148151	UCART1	2.05E-05	1.05E-04	3.98E-04	0.00E+00	**5.23E-04**	1.05E-04	5735724148181	573572	4148181	RESIDENT	6.09E-05
5735124148151	573512	4148151	UCART1	1.95E-05	1.01E-04	3.59E-04	0.00E+00	**4.80E-04**	9.59E-05	5735824148181	573582	4148181	RESIDENT	5.86E-05
5735224148151	573522	4148151	UCART1	1.86E-05	9.63E-05	3.27E-04	0.00E+00	**4.42E-04**	8.84E-05	5735924148181	573592	4148181	RESIDENT	5.65E-05
5735324148151	573532	4148151	UCART1	1.75E-05	9.17E-05	3.01E-04	0.00E+00	**4.10E-04**	8.20E-05	5736024148181	573602	4148181	RESIDENT	5.45E-05
5735424148151	573542	4148151	UCART1	1.67E-05	8.71E-05	2.79E-04	0.00E+00	**3.82E-04**	7.65E-05	5736124148181	573612	4148181	RESIDENT	5.28E-05
5735524148151	573552	4148151	UCART1	1.60E-05	8.26E-05	2.60E-04	0.00E+00	**3.59E-04**	7.18E-05	5736224148181	573622	4148181	RESIDENT	5.11E-05
5735624148151	573562	4148151	RESIDENT	1.53E-05	7.84E-05	2.46E-04	0.00E+00	**3.39E-04**	6.79E-05	5736324148181	573632	4148181	RESIDENT	4.95E-05
5735724148151	573572	4148151	RESIDENT	1.47E-05	7.41E-05	2.33E-04	0.00E+00	**3.22E-04**	6.44E-05	5736424148181	573642	4148181	RESIDENT	4.81E-05
5735824148151	573582	4148151	RESIDENT	1.41E-05	7.01E-05	2.22E-04	0.00E+00	**3.07E-04**	6.13E-05	5736524148181	573652	4148181	RESIDENT	4.67E-05
5735924148151	573592	4148151	RESIDENT	1.35E-05	6.63E-05	2.14E-04	0.00E+00	**2.93E-04**	5.87E-05	5736624148181	573662	4148181	RESIDENT	4.55E-05
5736024148151	573602	4148151	RESIDENT	1.29E-05	6.28E-05	2.06E-04	0.00E+00	**2.81E-04**	5.63E-05	5736724148181	573672	4148181	RESIDENT	4.43E-05
5736124148151	573612	4148151	RESIDENT	1.25E-05	5.95E-05	1.99E-04	0.00E+00	**2.71E-04**	5.42E-05	5736824148181	573682	4148181	RESIDENT	4.31E-05
5736224148151	573622	4148151	RESIDENT	1.19E-05	5.65E-05	1.93E-04	0.00E+00	**2.61E-04**	5.22E-05	5736924148181	573692	4148181	RESIDENT	4.20E-05
5736324148151	573632	4148151	RESIDENT	1.14E-05	5.37E-05	1.87E-04	0.00E+00	**2.52E-04**	5.04E-05	5729024148191	572902	4148191	RESIDENT	3.21E-05
5736424148151	573642	4148151	RESIDENT	1.09E-05	5.11E-05	1.82E-04	0.00E+00	**2.44E-04**	4.88E-05	5729124148191	572912	4148191	RESIDENT	3.35E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736524148151	573652	4148151	RESIDENT	1.04E-05	4.88E-05	1.77E-04	0.00E+00	**2.37E-04**	**4.73E-05**
5736624148151	573662	4148151	RESIDENT	9.99E-06	4.66E-05	1.73E-04	0.00E+00	**2.30E-04**	**4.59E-05**
5729624148161	572962	4148161	RESIDENT	6.37E-06	6.80E-06	1.74E-04	0.00E+00	**1.87E-04**	**3.74E-05**
5729724148161	572972	4148161	RESIDENT	6.97E-06	7.21E-06	1.80E-04	0.00E+00	**1.94E-04**	**3.89E-05**
5729824148161	572982	4148161	RESIDENT	7.59E-06	7.57E-06	1.86E-04	0.00E+00	**2.01E-04**	**4.03E-05**
5729924148161	572992	4148161	RESIDENT	8.34E-06	7.98E-06	1.93E-04	0.00E+00	**2.09E-04**	**4.19E-05**
5730024148161	573002	4148161	RESIDENT	9.13E-06	8.38E-06	2.00E-04	0.00E+00	**2.17E-04**	**4.34E-05**
5730124148161	573012	4148161	RESIDENT	9.90E-06	8.81E-06	2.06E-04	0.00E+00	**2.25E-04**	**4.50E-05**
5730224148161	573022	4148161	RESIDENT	1.07E-05	9.26E-06	2.13E-04	0.00E+00	**2.33E-04**	**4.67E-05**
5730324148161	573032	4148161	RESIDENT	1.15E-05	9.76E-06	2.20E-04	0.00E+00	**2.42E-04**	**4.83E-05**
5730424148161	573042	4148161	RESIDENT	1.23E-05	1.03E-05	2.27E-04	0.00E+00	**2.50E-04**	**5.00E-05**
5730524148161	573052	4148161	RESIDENT	1.31E-05	1.10E-05	2.34E-04	0.00E+00	**2.58E-04**	**5.17E-05**
5730624148161	573062	4148161	RESIDENT	1.40E-05	1.17E-05	2.41E-04	0.00E+00	**2.67E-04**	**5.34E-05**
5730724148161	573072	4148161	RESIDENT	1.49E-05	1.26E-05	2.48E-04	0.00E+00	**2.76E-04**	**5.51E-05**
5730824148161	573082	4148161	RESIDENT	1.58E-05	1.37E-05	2.56E-04	0.00E+00	**2.85E-04**	**5.70E-05**
5730924148161	573092	4148161	RESIDENT	1.67E-05	1.50E-05	2.63E-04	0.00E+00	**2.95E-04**	**5.89E-05**
5731024148161	573102	4148161	RESIDENT	1.76E-05	1.65E-05	2.70E-04	0.00E+00	**3.05E-04**	**6.09E-05**
5731124148161	573112	4148161	RESIDENT	1.84E-05	1.83E-05	2.78E-04	0.00E+00	**3.15E-04**	**6.29E-05**
5731224148161	573122	4148161	RESIDENT	1.94E-05	2.05E-05	2.86E-04	0.00E+00	**3.26E-04**	**6.51E-05**
5731324148161	573132	4148161	RESIDENT	2.06E-05	2.28E-05	2.93E-04	0.00E+00	**3.36E-04**	**6.73E-05**
5731424148161	573142	4148161	RESIDENT	2.16E-05	2.55E-05	3.00E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5731524148161	573152	4148161	RESIDENT	2.28E-05	2.82E-05	3.06E-04	0.00E+00	**3.57E-04**	**7.15E-05**
5731624148161	573162	4148161	RESIDENT	2.40E-05	3.12E-05	3.14E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5731724148161	573172	4148161	RESIDENT	2.50E-05	3.42E-05	3.21E-04	0.00E+00	**3.80E-04**	**7.61E-05**
5731824148161	573182	4148161	RESIDENT	2.62E-05	3.73E-05	3.29E-04	0.00E+00	**3.93E-04**	**7.85E-05**
5731924148161	573192	4148161	RESIDENT	2.74E-05	4.04E-05	3.38E-04	0.00E+00	**4.05E-04**	**8.11E-05**
5732024148161	573202	4148161	RESIDENT	2.86E-05	4.36E-05	3.46E-04	0.00E+00	**4.18E-04**	**8.37E-05**
5732124148161	573212	4148161	RESIDENT	2.96E-05	4.69E-05	3.54E-04	0.00E+00	**4.31E-04**	**8.61E-05**
5732224148161	573222	4148161	RESIDENT	3.07E-05	5.04E-05	3.63E-04	0.00E+00	**4.44E-04**	**8.88E-05**
5732324148161	573232	4148161	RESIDENT	3.13E-05	5.42E-05	3.71E-04	0.00E+00	**4.57E-04**	**9.13E-05**
5732424148161	573242	4148161	RESIDENT	3.20E-05	5.84E-05	3.80E-04	0.00E+00	**4.70E-04**	**9.40E-05**
5732524148161	573252	4148161	RESIDENT	3.26E-05	6.30E-05	3.90E-04	0.00E+00	**4.85E-04**	**9.71E-05**
5732624148161	573262	4148161	RESIDENT	3.32E-05	6.77E-05	4.00E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5732724148161	573272	4148161	RESIDENT	3.36E-05	7.25E-05	4.11E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5732824148161	573282	4148161	RESIDENT	3.38E-05	7.74E-05	4.23E-04	0.00E+00	**5.34E-04**	**1.07E-04**
5732924148161	573292	4148161	RESIDENT	3.40E-05	8.20E-05	4.35E-04	0.00E+00	**5.51E-04**	**1.10E-04**
5733024148161	573302	4148161	RESIDENT	3.37E-05	8.68E-05	4.50E-04	0.00E+00	**5.70E-04**	**1.14E-04**
5733124148161	573312	4148161	RESIDENT	3.37E-05	9.16E-05	4.66E-04	0.00E+00	**5.91E-04**	**1.18E-04**
5733224148161	573322	4148161	UCART1	3.37E-05	9.65E-05	4.89E-04	0.00E+00	**6.19E-04**	**1.24E-04**
5733324148161	573332	4148161	UCART1	3.35E-05	1.01E-04	5.14E-04	0.00E+00	**6.49E-04**	**1.30E-04**
5733424148161	573342	4148161	UCART1	3.33E-05	1.06E-04	5.41E-04	0.00E+00	**6.80E-04**	**1.36E-04**
5734524148161	573452	4148161	UCART1	2.54E-05	1.24E-04	5.29E-04	0.00E+00	**6.79E-04**	**1.36E-04**
5734624148161	573462	4148161	UCART1	2.44E-05	1.22E-04	4.48E-04	0.00E+00	**5.95E-04**	**1.19E-04**
5734724148161	573472	4148161	UCART1	2.34E-05	1.20E-04	4.55E-04	0.00E+00	**5.98E-04**	**1.20E-04**
5734824148161	573482	4148161	UCART1	2.25E-05	1.16E-04	4.35E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5734924148161	573492	4148161	UCART1	2.14E-05	1.12E-04	3.89E-04	0.00E+00	**5.23E-04**	**1.05E-04**
5735024148161	573502	4148161	UCART1	2.03E-05	1.08E-04	3.54E-04	0.00E+00	**4.82E-04**	**9.64E-05**
5735124148161	573512	4148161	UCART1	1.94E-05	1.03E-04	3.26E-04	0.00E+00	**4.48E-04**	**8.96E-05**
5735224148161	573522	4148161	UCART1	1.83E-05	9.80E-05	3.01E-04	0.00E+00	**4.18E-04**	**8.35E-05**
5735324148161	573532	4148161	UCART1	1.74E-05	9.30E-05	2.81E-04	0.00E+00	**3.91E-04**	**7.82E-05**
5735424148161	573542	4148161	UCART1	1.67E-05	8.79E-05	2.63E-04	0.00E+00	**3.67E-04**	**7.35E-05**
5735524148161	573552	4148161	UCART1	1.61E-05	8.31E-05	2.48E-04	0.00E+00	**3.47E-04**	**6.95E-05**
5735624148161	573562	4148161	RESIDENT	1.53E-05	7.87E-05	2.36E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5735724148161	573572	4148161	RESIDENT	1.46E-05	7.44E-05	2.26E-04	0.00E+00	**3.15E-04**	**6.29E-05**
5735824148161	573582	4148161	RESIDENT	1.40E-05	7.02E-05	2.17E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5735924148161	573592	4148161	RESIDENT	1.34E-05	6.64E-05	2.09E-04	0.00E+00	**2.89E-04**	**5.78E-05**
5736024148161	573602	4148161	RESIDENT	1.29E-05	6.29E-05	2.02E-04	0.00E+00	**2.78E-04**	**5.56E-05**
5736124148161	573612	4148161	RESIDENT	1.23E-05	5.96E-05	1.96E-04	0.00E+00	**2.68E-04**	**5.36E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5729224148191	572922	4148191	RESIDENT	3.49E-05
5729324148191	572932	4148191	RESIDENT	3.64E-05
5729424148191	572942	4148191	RESIDENT	3.80E-05
5729524148191	572952	4148191	RESIDENT	3.96E-05
5729624148191	572962	4148191	RESIDENT	4.13E-05
5729724148191	572972	4148191	RESIDENT	4.31E-05
5729824148191	572982	4148191	RESIDENT	4.47E-05
5729924148191	572992	4148191	RESIDENT	4.65E-05
5730024148191	573002	4148191	RESIDENT	4.83E-05
5730124148191	573012	4148191	RESIDENT	5.03E-05
5730224148191	573022	4148191	RESIDENT	5.22E-05
5730324148191	573032	4148191	RESIDENT	5.42E-05
5730424148191	573042	4148191	RESIDENT	5.61E-05
5730524148191	573052	4148191	RESIDENT	5.81E-05
5730624148191	573062	4148191	RESIDENT	6.02E-05
5730724148191	573072	4148191	RESIDENT	6.22E-05
5730824148191	573082	4148191	RESIDENT	6.43E-05
5730924148191	573092	4148191	RESIDENT	6.64E-05
5731024148191	573102	4148191	RESIDENT	6.87E-05
5731124148191	573112	4148191	RESIDENT	7.10E-05
5731224148191	573122	4148191	RESIDENT	7.34E-05
5731324148191	573132	4148191	RESIDENT	7.60E-05
5731424148191	573142	4148191	RESIDENT	7.88E-05
5731524148191	573152	4148191	RESIDENT	8.16E-05
5731624148191	573162	4148191	RESIDENT	8.43E-05
5731724148191	573172	4148191	RESIDENT	8.71E-05
5731824148191	573182	4148191	RESIDENT	9.00E-05
5731924148191	573192	4148191	RESIDENT	9.28E-05
5732024148191	573202	4148191	RESIDENT	9.58E-05
5732124148191	573212	4148191	RESIDENT	9.88E-05
5732224148191	573222	4148191	RESIDENT	1.02E-04
5732324148191	573232	4148191	RESIDENT	1.05E-04
5732424148191	573242	4148191	RESIDENT	1.09E-04
5732524148191	573252	4148191	RESIDENT	1.12E-04
5732624148191	573262	4148191	RESIDENT	1.17E-04
5732724148191	573272	4148191	RESIDENT	1.21E-04
5732824148191	573282	4148191	RESIDENT	1.26E-04
5732924148191	573292	4148191	RESIDENT	1.31E-04
5733024148191	573302	4148191	RESIDENT	1.37E-04
5735824148191	573582	4148191	RESIDENT	5.81E-05
5735924148191	573592	4148191	RESIDENT	5.60E-05
5736024148191	573602	4148191	RESIDENT	5.42E-05
5736124148191	573612	4148191	RESIDENT	5.25E-05
5736224148191	573622	4148191	RESIDENT	5.09E-05
5736324148191	573632	4148191	RESIDENT	4.94E-05
5736424148191	573642	4148191	RESIDENT	4.80E-05
5736524148191	573652	4148191	RESIDENT	4.66E-05
5736624148191	573662	4148191	RESIDENT	4.54E-05
5736724148191	573672	4148191	RESIDENT	4.42E-05
5736824148191	573682	4148191	RESIDENT	4.30E-05
5736924148191	573692	4148191	RESIDENT	4.19E-05
5728924148201	572892	4148201	RESIDENT	3.19E-05
5729024148201	572902	4148201	RESIDENT	3.33E-05
5729124148201	572912	4148201	RESIDENT	3.47E-05
5729224148201	572922	4148201	RESIDENT	3.62E-05
5729324148201	572932	4148201	RESIDENT	3.77E-05
5729424148201	572942	4148201	RESIDENT	3.93E-05
5729524148201	572952	4148201	RESIDENT	4.11E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736224148161	573622	4148161	RESIDENT	1.18E-05	5.65E-05	1.90E-04	0.00E+00	**2.59E-04**	**5.17E-05**
5736324148161	573632	4148161	RESIDENT	1.13E-05	5.38E-05	1.85E-04	0.00E+00	**2.50E-04**	**5.01E-05**
5736424148161	573642	4148161	RESIDENT	1.07E-05	5.12E-05	1.81E-04	0.00E+00	**2.43E-04**	**4.85E-05**
5736524148161	573652	4148161	RESIDENT	1.03E-05	4.89E-05	1.76E-04	0.00E+00	**2.35E-04**	**4.71E-05**
5736624148161	573662	4148161	RESIDENT	9.89E-06	4.67E-05	1.72E-04	0.00E+00	**2.29E-04**	**4.58E-05**
5736724148161	573672	4148161	RESIDENT	9.53E-06	4.46E-05	1.68E-04	0.00E+00	**2.22E-04**	**4.45E-05**
5729424148171	572942	4148171	RESIDENT	5.29E-06	6.00E-06	1.66E-04	0.00E+00	**1.78E-04**	**3.55E-05**
5729524148171	572952	4148171	RESIDENT	5.78E-06	6.38E-06	1.73E-04	0.00E+00	**1.85E-04**	**3.70E-05**
5729624148171	572962	4148171	RESIDENT	6.32E-06	6.81E-06	1.80E-04	0.00E+00	**1.93E-04**	**3.86E-05**
5729724148171	572972	4148171	RESIDENT	6.96E-06	7.23E-06	1.87E-04	0.00E+00	**2.01E-04**	**4.02E-05**
5729824148171	572982	4148171	RESIDENT	7.60E-06	7.66E-06	1.94E-04	0.00E+00	**2.09E-04**	**4.18E-05**
5729924148171	572992	4148171	RESIDENT	8.37E-06	8.10E-06	2.01E-04	0.00E+00	**2.17E-04**	**4.35E-05**
5730024148171	573002	4148171	RESIDENT	9.15E-06	8.53E-06	2.08E-04	0.00E+00	**2.26E-04**	**4.51E-05**
5730124148171	573012	4148171	RESIDENT	1.00E-05	8.98E-06	2.15E-04	0.00E+00	**2.34E-04**	**4.68E-05**
5730224148171	573022	4148171	RESIDENT	1.08E-05	9.43E-06	2.22E-04	0.00E+00	**2.42E-04**	**4.84E-05**
5730324148171	573032	4148171	RESIDENT	1.17E-05	9.95E-06	2.29E-04	0.00E+00	**2.51E-04**	**5.02E-05**
5730424148171	573042	4148171	RESIDENT	1.26E-05	1.05E-05	2.37E-04	0.00E+00	**2.60E-04**	**5.20E-05**
5730524148171	573052	4148171	RESIDENT	1.34E-05	1.12E-05	2.44E-04	0.00E+00	**2.69E-04**	**5.37E-05**
5730624148171	573062	4148171	RESIDENT	1.43E-05	1.19E-05	2.51E-04	0.00E+00	**2.77E-04**	**5.55E-05**
5730724148171	573072	4148171	RESIDENT	1.53E-05	1.28E-05	2.59E-04	0.00E+00	**2.87E-04**	**5.74E-05**
5730824148171	573082	4148171	RESIDENT	1.62E-05	1.38E-05	2.67E-04	0.00E+00	**2.97E-04**	**5.94E-05**
5730924148171	573092	4148171	RESIDENT	1.72E-05	1.51E-05	2.75E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5731024148171	573102	4148171	RESIDENT	1.81E-05	1.67E-05	2.83E-04	0.00E+00	**3.18E-04**	**6.35E-05**
5731124148171	573112	4148171	RESIDENT	1.90E-05	1.85E-05	2.91E-04	0.00E+00	**3.28E-04**	**6.56E-05**
5731224148171	573122	4148171	RESIDENT	2.01E-05	2.06E-05	2.98E-04	0.00E+00	**3.39E-04**	**6.77E-05**
5731324148171	573132	4148171	RESIDENT	2.13E-05	2.30E-05	3.05E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5731424148171	573142	4148171	RESIDENT	2.24E-05	2.58E-05	3.13E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5731524148171	573152	4148171	RESIDENT	2.37E-05	2.89E-05	3.21E-04	0.00E+00	**3.73E-04**	**7.47E-05**
5731624148171	573162	4148171	RESIDENT	2.48E-05	3.21E-05	3.29E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5731724148171	573172	4148171	RESIDENT	2.61E-05	3.55E-05	3.37E-04	0.00E+00	**3.99E-04**	**7.98E-05**
5731824148171	573182	4148171	RESIDENT	2.73E-05	3.89E-05	3.46E-04	0.00E+00	**4.12E-04**	**8.24E-05**
5731924148171	573192	4148171	RESIDENT	2.85E-05	4.23E-05	3.54E-04	0.00E+00	**4.25E-04**	**8.49E-05**
5732024148171	573202	4148171	RESIDENT	2.97E-05	4.57E-05	3.62E-04	0.00E+00	**4.37E-04**	**8.75E-05**
5732124148171	573212	4148171	RESIDENT	3.09E-05	4.92E-05	3.70E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5732224148171	573222	4148171	RESIDENT	3.19E-05	5.31E-05	3.79E-04	0.00E+00	**4.64E-04**	**9.28E-05**
5732324148171	573232	4148171	RESIDENT	3.26E-05	5.72E-05	3.88E-04	0.00E+00	**4.78E-04**	**9.56E-05**
5732424148171	573242	4148171	RESIDENT	3.34E-05	6.19E-05	3.99E-04	0.00E+00	**4.94E-04**	**9.88E-05**
5732524148171	573252	4148171	RESIDENT	3.39E-05	6.68E-05	4.09E-04	0.00E+00	**5.10E-04**	**1.02E-04**
5732624148171	573262	4148171	RESIDENT	3.44E-05	7.18E-05	4.19E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5732724148171	573272	4148171	RESIDENT	3.49E-05	7.70E-05	4.31E-04	0.00E+00	**5.43E-04**	**1.09E-04**
5732824148171	573282	4148171	RESIDENT	3.51E-05	8.22E-05	4.43E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5732924148171	573292	4148171	RESIDENT	3.51E-05	8.74E-05	4.58E-04	0.00E+00	**5.80E-04**	**1.16E-04**
5733024148171	573302	4148171	RESIDENT	3.49E-05	9.27E-05	4.75E-04	0.00E+00	**6.03E-04**	**1.21E-04**
5733124148171	573312	4148171	RESIDENT	3.50E-05	9.80E-05	4.96E-04	0.00E+00	**6.29E-04**	**1.26E-04**
5733224148171	573322	4148171	RESIDENT	3.48E-05	1.03E-04	5.22E-04	0.00E+00	**6.60E-04**	**1.32E-04**
5734424148171	573442	4148171	UCART1	2.67E-05	1.32E-04	4.80E-04	0.00E+00	**6.39E-04**	**1.28E-04**
5734524148171	573452	4148171	UCART1	2.57E-05	1.30E-04	5.00E-04	0.00E+00	**6.56E-04**	**1.31E-04**
5734624148171	573462	4148171	UCART1	2.47E-05	1.28E-04	4.37E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5734724148171	573472	4148171	UCART1	2.37E-05	1.24E-04	4.22E-04	0.00E+00	**5.69E-04**	**1.14E-04**
5734824148171	573482	4148171	UCART1	2.26E-05	1.20E-04	3.82E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5734924148171	573492	4148171	UCART1	2.15E-05	1.15E-04	3.50E-04	0.00E+00	**4.87E-04**	**9.74E-05**
5735024148171	573502	4148171	UCART1	2.05E-05	1.10E-04	3.24E-04	0.00E+00	**4.55E-04**	**9.10E-05**
5735124148171	573512	4148171	UCART1	1.94E-05	1.05E-04	3.02E-04	0.00E+00	**4.26E-04**	**8.52E-05**
5735224148171	573522	4148171	UCART1	1.81E-05	9.94E-05	2.82E-04	0.00E+00	**4.00E-04**	**8.00E-05**
5735324148171	573532	4148171	UCART1	1.75E-05	9.41E-05	2.66E-04	0.00E+00	**3.78E-04**	**7.55E-05**
5735424148171	573542	4148171	UCART1	1.67E-05	8.87E-05	2.51E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5735524148171	573552	4148171	UCART1	1.59E-05	8.37E-05	2.39E-04	0.00E+00	**3.39E-04**	**6.78E-05**
5735624148171	573562	4148171	UCART1	1.52E-05	7.89E-05	2.29E-04	0.00E+00	**3.23E-04**	**6.46E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5729624148201	572962	4148201	RESIDENT	4.28E-05
5729724148201	572972	4148201	RESIDENT	4.46E-05
5729824148201	572982	4148201	RESIDENT	4.64E-05
5729924148201	572992	4148201	RESIDENT	4.83E-05
5730024148201	573002	4148201	RESIDENT	5.02E-05
5730124148201	573012	4148201	RESIDENT	5.23E-05
5730224148201	573022	4148201	RESIDENT	5.44E-05
5730324148201	573032	4148201	RESIDENT	5.64E-05
5730424148201	573042	4148201	RESIDENT	5.84E-05
5730524148201	573052	4148201	RESIDENT	6.05E-05
5730624148201	573062	4148201	RESIDENT	6.26E-05
5730724148201	573072	4148201	RESIDENT	6.49E-05
5730824148201	573082	4148201	RESIDENT	6.71E-05
5730924148201	573092	4148201	RESIDENT	6.93E-05
5731024148201	573102	4148201	RESIDENT	7.17E-05
5731124148201	573112	4148201	RESIDENT	7.41E-05
5731224148201	573122	4148201	RESIDENT	7.68E-05
5731324148201	573132	4148201	RESIDENT	7.94E-05
5731424148201	573142	4148201	RESIDENT	8.23E-05
5731524148201	573152	4148201	RESIDENT	8.53E-05
5731624148201	573162	4148201	RESIDENT	8.81E-05
5731724148201	573172	4148201	RESIDENT	9.11E-05
5731824148201	573182	4148201	RESIDENT	9.41E-05
5731924148201	573192	4148201	RESIDENT	9.73E-05
5732024148201	573202	4148201	RESIDENT	1.01E-04
5732124148201	573212	4148201	RESIDENT	1.04E-04
5732224148201	573222	4148201	RESIDENT	1.07E-04
5732324148201	573232	4148201	RESIDENT	1.11E-04
5732424148201	573242	4148201	RESIDENT	1.15E-04
5732524148201	573252	4148201	RESIDENT	1.19E-04
5732624148201	573262	4148201	RESIDENT	1.24E-04
5732724148201	573272	4148201	RESIDENT	1.29E-04
5732824148201	573282	4148201	RESIDENT	1.34E-04
5735824148201	573582	4148201	RESIDENT	5.76E-05
5735924148201	573592	4148201	RESIDENT	5.57E-05
5736024148201	573602	4148201	RESIDENT	5.39E-05
5736124148201	573612	4148201	RESIDENT	5.23E-05
5736224148201	573622	4148201	RESIDENT	5.07E-05
5736324148201	573632	4148201	RESIDENT	4.93E-05
5736424148201	573642	4148201	RESIDENT	4.79E-05
5736524148201	573652	4148201	RESIDENT	4.65E-05
5736624148201	573662	4148201	RESIDENT	4.53E-05
5736724148201	573672	4148201	RESIDENT	4.40E-05
5736824148201	573682	4148201	RESIDENT	4.29E-05
5736924148201	573692	4148201	RESIDENT	4.17E-05
5737024148201	573702	4148201	RESIDENT	4.06E-05
5728724148211	572872	4148211	RESIDENT	3.04E-05
5728824148211	572882	4148211	RESIDENT	3.17E-05
5728924148211	572892	4148211	RESIDENT	3.30E-05
5729024148211	572902	4148211	RESIDENT	3.45E-05
5729124148211	572912	4148211	RESIDENT	3.60E-05
5729224148211	572922	4148211	RESIDENT	3.75E-05
5729324148211	572932	4148211	RESIDENT	3.90E-05
5729424148211	572942	4148211	RESIDENT	4.07E-05
5729524148211	572952	4148211	RESIDENT	4.25E-05
5729624148211	572962	4148211	RESIDENT	4.44E-05
5729724148211	572972	4148211	RESIDENT	4.63E-05
5729824148211	572982	4148211	RESIDENT	4.82E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735724148171	573572	4148171	RESIDENT	1.46E-05	7.45E-05	2.20E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5735824148171	573582	4148171	RESIDENT	1.39E-05	7.03E-05	2.12E-04	0.00E+00	**2.96E-04**	**5.93E-05**
5735924148171	573592	4148171	RESIDENT	1.34E-05	6.64E-05	2.05E-04	0.00E+00	**2.85E-04**	**5.70E-05**
5736024148171	573602	4148171	RESIDENT	1.27E-05	6.29E-05	1.99E-04	0.00E+00	**2.75E-04**	**5.50E-05**
5736124148171	573612	4148171	RESIDENT	1.22E-05	5.96E-05	1.94E-04	0.00E+00	**2.66E-04**	**5.31E-05**
5736224148171	573622	4148171	RESIDENT	1.16E-05	5.66E-05	1.89E-04	0.00E+00	**2.57E-04**	**5.14E-05**
5736324148171	573632	4148171	RESIDENT	1.11E-05	5.38E-05	1.84E-04	0.00E+00	**2.49E-04**	**4.98E-05**
5736424148171	573642	4148171	RESIDENT	1.06E-05	5.13E-05	1.79E-04	0.00E+00	**2.41E-04**	**4.83E-05**
5736524148171	573652	4148171	RESIDENT	1.02E-05	4.89E-05	1.75E-04	0.00E+00	**2.34E-04**	**4.69E-05**
5736624148171	573662	4148171	RESIDENT	9.81E-06	4.66E-05	1.72E-04	0.00E+00	**2.28E-04**	**4.56E-05**
5736724148171	573672	4148171	RESIDENT	9.38E-06	4.45E-05	1.68E-04	0.00E+00	**2.22E-04**	**4.44E-05**
5736824148171	573682	4148171	RESIDENT	8.98E-06	4.24E-05	1.65E-04	0.00E+00	**2.16E-04**	**4.32E-05**
5729224148181	572922	4148181	RESIDENT	4.42E-06	5.30E-06	1.59E-04	0.00E+00	**1.69E-04**	**3.38E-05**
5729324148181	572932	4148181	RESIDENT	4.81E-06	5.61E-06	1.66E-04	0.00E+00	**1.76E-04**	**3.52E-05**
5729424148181	572942	4148181	RESIDENT	5.29E-06	5.97E-06	1.73E-04	0.00E+00	**1.84E-04**	**3.68E-05**
5729524148181	572952	4148181	RESIDENT	5.77E-06	6.35E-06	1.79E-04	0.00E+00	**1.91E-04**	**3.83E-05**
5729624148181	572962	4148181	RESIDENT	6.30E-06	6.78E-06	1.87E-04	0.00E+00	**2.00E-04**	**4.00E-05**
5729724148181	572972	4148181	RESIDENT	6.91E-06	7.23E-06	1.94E-04	0.00E+00	**2.08E-04**	**4.16E-05**
5729824148181	572982	4148181	RESIDENT	7.57E-06	7.67E-06	2.01E-04	0.00E+00	**2.16E-04**	**4.32E-05**
5729924148181	572992	4148181	RESIDENT	8.38E-06	8.14E-06	2.08E-04	0.00E+00	**2.25E-04**	**4.50E-05**
5730024148181	573002	4148181	RESIDENT	9.19E-06	8.63E-06	2.16E-04	0.00E+00	**2.34E-04**	**4.68E-05**
5730124148181	573012	4148181	RESIDENT	1.00E-05	9.13E-06	2.24E-04	0.00E+00	**2.43E-04**	**4.86E-05**
5730224148181	573022	4148181	RESIDENT	1.10E-05	9.64E-06	2.32E-04	0.00E+00	**2.52E-04**	**5.04E-05**
5730324148181	573032	4148181	RESIDENT	1.19E-05	1.02E-05	2.39E-04	0.00E+00	**2.61E-04**	**5.23E-05**
5730424148181	573042	4148181	RESIDENT	1.27E-05	1.07E-05	2.47E-04	0.00E+00	**2.71E-04**	**5.41E-05**
5730524148181	573052	4148181	RESIDENT	1.37E-05	1.14E-05	2.55E-04	0.00E+00	**2.80E-04**	**5.60E-05**
5730624148181	573062	4148181	RESIDENT	1.47E-05	1.21E-05	2.63E-04	0.00E+00	**2.90E-04**	**5.80E-05**
5730724148181	573072	4148181	RESIDENT	1.57E-05	1.30E-05	2.71E-04	0.00E+00	**3.00E-04**	**5.99E-05**
5730824148181	573082	4148181	RESIDENT	1.66E-05	1.41E-05	2.79E-04	0.00E+00	**3.10E-04**	**6.20E-05**
5730924148181	573092	4148181	RESIDENT	1.76E-05	1.53E-05	2.87E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5731024148181	573102	4148181	RESIDENT	1.87E-05	1.68E-05	2.95E-04	0.00E+00	**3.31E-04**	**6.62E-05**
5731124148181	573112	4148181	RESIDENT	1.97E-05	1.86E-05	3.03E-04	0.00E+00	**3.41E-04**	**6.82E-05**
5731224148181	573122	4148181	RESIDENT	2.08E-05	2.07E-05	3.10E-04	0.00E+00	**3.52E-04**	**7.04E-05**
5731324148181	573132	4148181	RESIDENT	2.20E-05	2.33E-05	3.19E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5731424148181	573142	4148181	RESIDENT	2.32E-05	2.62E-05	3.27E-04	0.00E+00	**3.76E-04**	**7.53E-05**
5731524148181	573152	4148181	RESIDENT	2.45E-05	2.94E-05	3.35E-04	0.00E+00	**3.89E-04**	**7.79E-05**
5731624148181	573162	4148181	RESIDENT	2.58E-05	3.30E-05	3.45E-04	0.00E+00	**4.03E-04**	**8.07E-05**
5731724148181	573172	4148181	RESIDENT	2.71E-05	3.67E-05	3.53E-04	0.00E+00	**4.17E-04**	**8.34E-05**
5731824148181	573182	4148181	RESIDENT	2.83E-05	4.04E-05	3.62E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5731924148181	573192	4148181	RESIDENT	2.97E-05	4.40E-05	3.69E-04	0.00E+00	**4.43E-04**	**8.85E-05**
5732024148181	573202	4148181	RESIDENT	3.10E-05	4.78E-05	3.78E-04	0.00E+00	**4.57E-04**	**9.14E-05**
5732124148181	573212	4148181	RESIDENT	3.21E-05	5.18E-05	3.88E-04	0.00E+00	**4.71E-04**	**9.43E-05**
5732224148181	573222	4148181	RESIDENT	3.32E-05	5.60E-05	3.98E-04	0.00E+00	**4.87E-04**	**9.74E-05**
5732324148181	573232	4148181	RESIDENT	3.39E-05	6.05E-05	4.08E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5732424148181	573242	4148181	RESIDENT	3.47E-05	6.55E-05	4.19E-04	0.00E+00	**5.19E-04**	**1.04E-04**
5732524148181	573252	4148181	RESIDENT	3.53E-05	7.07E-05	4.28E-04	0.00E+00	**5.34E-04**	**1.07E-04**
5732624148181	573262	4148181	RESIDENT	3.59E-05	7.63E-05	4.40E-04	0.00E+00	**5.52E-04**	**1.10E-04**
5732724148181	573272	4148181	RESIDENT	3.62E-05	8.20E-05	4.53E-04	0.00E+00	**5.71E-04**	**1.14E-04**
5732824148181	573282	4148181	RESIDENT	3.64E-05	8.77E-05	4.68E-04	0.00E+00	**5.92E-04**	**1.18E-04**
5732924148181	573292	4148181	RESIDENT	3.63E-05	9.35E-05	4.85E-04	0.00E+00	**6.15E-04**	**1.23E-04**
5733024148181	573302	4148181	RESIDENT	3.63E-05	9.93E-05	5.06E-04	0.00E+00	**6.41E-04**	**1.28E-04**
5733124148181	573312	4148181	RESIDENT	3.60E-05	1.05E-04	5.32E-04	0.00E+00	**6.73E-04**	**1.35E-04**
5734324148181	573432	4148181	UCART1	2.79E-05	1.40E-04	4.58E-04	0.00E+00	**6.26E-04**	**1.25E-04**
5734424148181	573442	4148181	UCART1	2.68E-05	1.39E-04	4.71E-04	0.00E+00	**6.37E-04**	**1.27E-04**
5734524148181	573452	4148181	UCART1	2.57E-05	1.36E-04	4.57E-04	0.00E+00	**6.19E-04**	**1.24E-04**
5734624148181	573462	4148181	UCART1	2.47E-05	1.33E-04	4.11E-04	0.00E+00	**5.69E-04**	**1.14E-04**
5734724148181	573472	4148181	UCART1	2.36E-05	1.29E-04	3.76E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5734824148181	573482	4148181	UCART1	2.25E-05	1.24E-04	3.47E-04	0.00E+00	**4.93E-04**	**9.87E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5729924148211	572992	4148211	RESIDENT	5.02E-05
5730024148211	573002	4148211	RESIDENT	5.23E-05
5730124148211	573012	4148211	RESIDENT	5.44E-05
5730224148211	573022	4148211	RESIDENT	5.66E-05
5730324148211	573032	4148211	RESIDENT	5.87E-05
5730424148211	573042	4148211	RESIDENT	6.10E-05
5730524148211	573052	4148211	RESIDENT	6.33E-05
5730624148211	573062	4148211	RESIDENT	6.55E-05
5730724148211	573072	4148211	RESIDENT	6.79E-05
5730824148211	573082	4148211	RESIDENT	7.01E-05
5730924148211	573092	4148211	RESIDENT	7.25E-05
5731024148211	573102	4148211	RESIDENT	7.50E-05
5731124148211	573112	4148211	RESIDENT	7.77E-05
5731224148211	573122	4148211	RESIDENT	8.04E-05
5731324148211	573132	4148211	RESIDENT	8.33E-05
5731424148211	573142	4148211	RESIDENT	8.62E-05
5731524148211	573152	4148211	RESIDENT	8.92E-05
5731624148211	573162	4148211	RESIDENT	9.22E-05
5731724148211	573172	4148211	RESIDENT	9.54E-05
5731824148211	573182	4148211	RESIDENT	9.87E-05
5731924148211	573192	4148211	RESIDENT	1.02E-04
5732024148211	573202	4148211	RESIDENT	1.06E-04
5732124148211	573212	4148211	RESIDENT	1.09E-04
5732224148211	573222	4148211	RESIDENT	1.12E-04
5732324148211	573232	4148211	RESIDENT	1.17E-04
5732424148211	573242	4148211	RESIDENT	1.21E-04
5732524148211	573252	4148211	RESIDENT	1.26E-04
5732624148211	573262	4148211	RESIDENT	1.31E-04
5732724148211	573272	4148211	RESIDENT	1.38E-04
5735824148211	573582	4148211	RESIDENT	5.73E-05
5735924148211	573592	4148211	RESIDENT	5.54E-05
5736024148211	573602	4148211	RESIDENT	5.37E-05
5736124148211	573612	4148211	RESIDENT	5.21E-05
5736224148211	573622	4148211	RESIDENT	5.06E-05
5736324148211	573632	4148211	RESIDENT	4.92E-05
5736424148211	573642	4148211	RESIDENT	4.78E-05
5736524148211	573652	4148211	RESIDENT	4.64E-05
5736624148211	573662	4148211	RESIDENT	4.52E-05
5736724148211	573672	4148211	RESIDENT	4.39E-05
5736824148211	573682	4148211	RESIDENT	4.28E-05
5736924148211	573692	4148211	RESIDENT	4.16E-05
5737024148211	573702	4148211	RESIDENT	4.05E-05
5737124148211	573712	4148211	RESIDENT	3.94E-05
5728624148221	572862	4148221	RESIDENT	3.02E-05
5728724148221	572872	4148221	RESIDENT	3.15E-05
5728824148221	572882	4148221	RESIDENT	3.28E-05
5728924148221	572892	4148221	RESIDENT	3.42E-05
5729024148221	572902	4148221	RESIDENT	3.57E-05
5729124148221	572912	4148221	RESIDENT	3.72E-05
5729224148221	572922	4148221	RESIDENT	3.89E-05
5729324148221	572932	4148221	RESIDENT	4.04E-05
5729424148221	572942	4148221	RESIDENT	4.23E-05
5729524148221	572952	4148221	RESIDENT	4.42E-05
5729624148221	572962	4148221	RESIDENT	4.61E-05
5729724148221	572972	4148221	RESIDENT	4.80E-05
5729824148221	572982	4148221	RESIDENT	5.01E-05
5729924148221	572992	4148221	RESIDENT	5.22E-05
5730024148221	573002	4148221	RESIDENT	5.44E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734924148181	573492	4148181	UCART1	2.13E-05	1.18E-04	3.23E-04	0.00E+00	**4.62E-04**	**9.25E-05**
5735024148181	573502	4148181	UCART1	2.03E-05	1.13E-04	3.02E-04	0.00E+00	**4.35E-04**	**8.70E-05**
5735124148181	573512	4148181	UCART1	1.91E-05	1.07E-04	2.84E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5735224148181	573522	4148181	UCART1	1.82E-05	1.01E-04	2.68E-04	0.00E+00	**3.87E-04**	**7.75E-05**
5735324148181	573532	4148181	UCART1	1.74E-05	9.50E-05	2.55E-04	0.00E+00	**3.67E-04**	**7.34E-05**
5735424148181	573542	4148181	UCART1	1.66E-05	8.94E-05	2.43E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5735524148181	573552	4148181	UCART1	1.58E-05	8.41E-05	2.32E-04	0.00E+00	**3.32E-04**	**6.65E-05**
5735624148181	573562	4148181	UCART1	1.51E-05	7.91E-05	2.23E-04	0.00E+00	**3.17E-04**	**6.35E-05**
5735724148181	573572	4148181	RESIDENT	1.46E-05	7.46E-05	2.16E-04	0.00E+00	**3.05E-04**	**6.09E-05**
5735824148181	573582	4148181	RESIDENT	1.39E-05	7.04E-05	2.09E-04	0.00E+00	**2.93E-04**	**5.86E-05**
5735924148181	573592	4148181	RESIDENT	1.32E-05	6.65E-05	2.03E-04	0.00E+00	**2.82E-04**	**5.65E-05**
5736024148181	573602	4148181	RESIDENT	1.26E-05	6.30E-05	1.97E-04	0.00E+00	**2.73E-04**	**5.45E-05**
5736124148181	573612	4148181	RESIDENT	1.20E-05	5.97E-05	1.92E-04	0.00E+00	**2.64E-04**	**5.28E-05**
5736224148181	573622	4148181	RESIDENT	1.14E-05	5.67E-05	1.87E-04	0.00E+00	**2.55E-04**	**5.11E-05**
5736324148181	573632	4148181	RESIDENT	1.09E-05	5.39E-05	1.83E-04	0.00E+00	**2.48E-04**	**4.95E-05**
5736424148181	573642	4148181	RESIDENT	1.05E-05	5.13E-05	1.79E-04	0.00E+00	**2.40E-04**	**4.81E-05**
5736524148181	573652	4148181	RESIDENT	1.01E-05	4.88E-05	1.75E-04	0.00E+00	**2.34E-04**	**4.67E-05**
5736624148181	573662	4148181	RESIDENT	9.65E-06	4.65E-05	1.71E-04	0.00E+00	**2.27E-04**	**4.55E-05**
5736724148181	573672	4148181	RESIDENT	9.23E-06	4.43E-05	1.68E-04	0.00E+00	**2.21E-04**	**4.43E-05**
5736824148181	573682	4148181	RESIDENT	8.87E-06	4.21E-05	1.64E-04	0.00E+00	**2.15E-04**	**4.31E-05**
5736924148181	573692	4148181	RESIDENT	8.49E-06	4.01E-05	1.61E-04	0.00E+00	**2.10E-04**	**4.20E-05**
5729024148191	572902	4148191	RESIDENT	3.82E-06	4.78E-06	1.52E-04	0.00E+00	**1.61E-04**	**3.21E-05**
5729124148191	572912	4148191	RESIDENT	4.08E-06	5.02E-06	1.59E-04	0.00E+00	**1.68E-04**	**3.35E-05**
5729224148191	572922	4148191	RESIDENT	4.42E-06	5.29E-06	1.65E-04	0.00E+00	**1.75E-04**	**3.49E-05**
5729324148191	572932	4148191	RESIDENT	4.80E-06	5.59E-06	1.72E-04	0.00E+00	**1.82E-04**	**3.64E-05**
5729424148191	572942	4148191	RESIDENT	5.22E-06	5.93E-06	1.79E-04	0.00E+00	**1.90E-04**	**3.80E-05**
5729524148191	572952	4148191	RESIDENT	5.71E-06	6.31E-06	1.86E-04	0.00E+00	**1.98E-04**	**3.96E-05**
5729624148191	572962	4148191	RESIDENT	6.26E-06	6.74E-06	1.94E-04	0.00E+00	**2.07E-04**	**4.13E-05**
5729724148191	572972	4148191	RESIDENT	6.89E-06	7.20E-06	2.01E-04	0.00E+00	**2.16E-04**	**4.31E-05**
5729824148191	572982	4148191	RESIDENT	7.57E-06	7.65E-06	2.08E-04	0.00E+00	**2.24E-04**	**4.47E-05**
5729924148191	572992	4148191	RESIDENT	8.29E-06	8.15E-06	2.16E-04	0.00E+00	**2.32E-04**	**4.65E-05**
5730024148191	573002	4148191	RESIDENT	9.21E-06	8.66E-06	2.24E-04	0.00E+00	**2.42E-04**	**4.83E-05**
5730124148191	573012	4148191	RESIDENT	1.01E-05	9.21E-06	2.32E-04	0.00E+00	**2.52E-04**	**5.03E-05**
5730224148191	573022	4148191	RESIDENT	1.10E-05	9.74E-06	2.40E-04	0.00E+00	**2.61E-04**	**5.22E-05**
5730324148191	573032	4148191	RESIDENT	1.20E-05	1.03E-05	2.48E-04	0.00E+00	**2.71E-04**	**5.42E-05**
5730424148191	573042	4148191	RESIDENT	1.29E-05	1.09E-05	2.57E-04	0.00E+00	**2.80E-04**	**5.61E-05**
5730524148191	573052	4148191	RESIDENT	1.39E-05	1.16E-05	2.65E-04	0.00E+00	**2.91E-04**	**5.81E-05**
5730624148191	573062	4148191	RESIDENT	1.50E-05	1.23E-05	2.74E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5730724148191	573072	4148191	RESIDENT	1.60E-05	1.32E-05	2.82E-04	0.00E+00	**3.11E-04**	**6.22E-05**
5730824148191	573082	4148191	RESIDENT	1.71E-05	1.42E-05	2.90E-04	0.00E+00	**3.21E-04**	**6.43E-05**
5730924148191	573092	4148191	RESIDENT	1.81E-05	1.54E-05	2.99E-04	0.00E+00	**3.32E-04**	**6.64E-05**
5731024148191	573102	4148191	RESIDENT	1.93E-05	1.69E-05	3.07E-04	0.00E+00	**3.44E-04**	**6.87E-05**
5731124148191	573112	4148191	RESIDENT	2.03E-05	1.87E-05	3.16E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5731224148191	573122	4148191	RESIDENT	2.16E-05	2.09E-05	3.24E-04	0.00E+00	**3.67E-04**	**7.34E-05**
5731324148191	573132	4148191	RESIDENT	2.28E-05	2.35E-05	3.34E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5731424148191	573142	4148191	RESIDENT	2.42E-05	2.66E-05	3.43E-04	0.00E+00	**3.94E-04**	**7.88E-05**
5731524148191	573152	4148191	RESIDENT	2.54E-05	3.00E-05	3.52E-04	0.00E+00	**4.08E-04**	**8.16E-05**
5731624148191	573162	4148191	RESIDENT	2.69E-05	3.38E-05	3.61E-04	0.00E+00	**4.22E-04**	**8.43E-05**
5731724148191	573172	4148191	RESIDENT	2.82E-05	3.77E-05	3.70E-04	0.00E+00	**4.35E-04**	**8.71E-05**
5731824148191	573182	4148191	RESIDENT	2.96E-05	4.18E-05	3.79E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5731924148191	573192	4148191	RESIDENT	3.09E-05	4.60E-05	3.87E-04	0.00E+00	**4.64E-04**	**9.28E-05**
5732024148191	573202	4148191	RESIDENT	3.22E-05	5.02E-05	3.97E-04	0.00E+00	**4.79E-04**	**9.58E-05**
5732124148191	573212	4148191	RESIDENT	3.35E-05	5.44E-05	4.06E-04	0.00E+00	**4.94E-04**	**9.88E-05**
5732224148191	573222	4148191	RESIDENT	3.46E-05	5.91E-05	4.18E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5732324148191	573232	4148191	RESIDENT	3.53E-05	6.39E-05	4.28E-04	0.00E+00	**5.27E-04**	**1.05E-04**
5732424148191	573242	4148191	RESIDENT	3.62E-05	6.92E-05	4.38E-04	0.00E+00	**5.43E-04**	**1.09E-04**
5732524148191	573252	4148191	RESIDENT	3.67E-05	7.51E-05	4.50E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5732624148191	573262	4148191	RESIDENT	3.73E-05	8.14E-05	4.65E-04	0.00E+00	**5.84E-04**	**1.17E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5730124148221	573012	4148221	RESIDENT	5.67E-05
5730224148221	573022	4148221	RESIDENT	5.90E-05
5730324148221	573032	4148221	RESIDENT	6.14E-05
5730424148221	573042	4148221	RESIDENT	6.37E-05
5730524148221	573052	4148221	RESIDENT	6.61E-05
5730624148221	573062	4148221	RESIDENT	6.87E-05
5730724148221	573072	4148221	RESIDENT	7.11E-05
5730824148221	573082	4148221	RESIDENT	7.36E-05
5730924148221	573092	4148221	RESIDENT	7.61E-05
5731024148221	573102	4148221	RESIDENT	7.88E-05
5731124148221	573112	4148221	RESIDENT	8.16E-05
5731224148221	573122	4148221	RESIDENT	8.44E-05
5731324148221	573132	4148221	RESIDENT	8.73E-05
5731424148221	573142	4148221	RESIDENT	9.04E-05
5731524148221	573152	4148221	RESIDENT	9.35E-05
5731624148221	573162	4148221	RESIDENT	9.68E-05
5731724148221	573172	4148221	RESIDENT	1.00E-04
5731824148221	573182	4148221	RESIDENT	1.04E-04
5731924148221	573192	4148221	RESIDENT	1.07E-04
5732024148221	573202	4148221	RESIDENT	1.11E-04
5732124148221	573212	4148221	RESIDENT	1.14E-04
5732224148221	573222	4148221	RESIDENT	1.18E-04
5732324148221	573232	4148221	RESIDENT	1.23E-04
5732424148221	573242	4148221	RESIDENT	1.28E-04
5732524148221	573252	4148221	RESIDENT	1.34E-04
5735924148221	573592	4148221	RESIDENT	5.53E-05
5736024148221	573602	4148221	RESIDENT	5.36E-05
5736124148221	573612	4148221	RESIDENT	5.20E-05
5736224148221	573622	4148221	RESIDENT	5.05E-05
5736324148221	573632	4148221	RESIDENT	4.91E-05
5736424148221	573642	4148221	RESIDENT	4.76E-05
5736524148221	573652	4148221	RESIDENT	4.63E-05
5736624148221	573662	4148221	RESIDENT	4.50E-05
5736724148221	573672	4148221	RESIDENT	4.38E-05
5736824148221	573682	4148221	RESIDENT	4.26E-05
5736924148221	573692	4148221	RESIDENT	4.15E-05
5737024148221	573702	4148221	RESIDENT	4.04E-05
5737124148221	573712	4148221	RESIDENT	3.93E-05
5728524148231	572852	4148231	RESIDENT	2.98E-05
5728624148231	572862	4148231	RESIDENT	3.12E-05
5728724148231	572872	4148231	RESIDENT	3.26E-05
5728824148231	572882	4148231	RESIDENT	3.40E-05
5728924148231	572892	4148231	RESIDENT	3.55E-05
5729024148231	572902	4148231	RESIDENT	3.70E-05
5729124148231	572912	4148231	RESIDENT	3.87E-05
5729224148231	572922	4148231	RESIDENT	4.03E-05
5729324148231	572932	4148231	RESIDENT	4.21E-05
5729424148231	572942	4148231	RESIDENT	4.39E-05
5729524148231	572952	4148231	RESIDENT	4.59E-05
5729624148231	572962	4148231	RESIDENT	4.79E-05
5729724148231	572972	4148231	RESIDENT	5.00E-05
5729824148231	572982	4148231	RESIDENT	5.21E-05
5729924148231	572992	4148231	RESIDENT	5.44E-05
5730024148231	573002	4148231	RESIDENT	5.67E-05
5730124148231	573012	4148231	RESIDENT	5.92E-05
5730224148231	573022	4148231	RESIDENT	6.17E-05
5730324148231	573032	4148231	RESIDENT	6.41E-05
5730424148231	573042	4148231	RESIDENT	6.67E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732724148191	573272	4148191	RESIDENT	3.77E-05	8.77E-05	4.81E-04	0.00E+00	**6.07E-04**	**1.21E-04**
5732824148191	573282	4148191	RESIDENT	3.80E-05	9.41E-05	4.99E-04	0.00E+00	**6.31E-04**	**1.26E-04**
5732924148191	573292	4148191	RESIDENT	3.77E-05	1.00E-04	5.16E-04	0.00E+00	**6.54E-04**	**1.31E-04**
5733024148191	573302	4148191	RESIDENT	3.77E-05	1.07E-04	5.42E-04	0.00E+00	**6.87E-04**	**1.37E-04**
5734124148191	573412	4148191	UCART1	3.10E-05	1.49E-04	4.83E-04	0.00E+00	**6.63E-04**	**1.33E-04**
5734224148191	573422	4148191	UCART1	2.94E-05	1.50E-04	5.10E-04	0.00E+00	**6.88E-04**	**1.38E-04**
5734324148191	573432	4148191	UCART1	2.82E-05	1.49E-04	5.00E-04	0.00E+00	**6.76E-04**	**1.35E-04**
5734424148191	573442	4148191	UCART1	2.72E-05	1.46E-04	4.42E-04	0.00E+00	**6.15E-04**	**1.23E-04**
5734524148191	573452	4148191	UCART1	2.58E-05	1.43E-04	4.01E-04	0.00E+00	**5.69E-04**	**1.14E-04**
5734624148191	573462	4148191	UCART1	2.46E-05	1.38E-04	3.70E-04	0.00E+00	**5.33E-04**	**1.07E-04**
5734724148191	573472	4148191	UCART1	2.35E-05	1.33E-04	3.44E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5734824148191	573482	4148191	UCART1	2.23E-05	1.27E-04	3.22E-04	0.00E+00	**4.72E-04**	**9.43E-05**
5734924148191	573492	4148191	UCART1	2.12E-05	1.21E-04	3.03E-04	0.00E+00	**4.45E-04**	**8.90E-05**
5735024148191	573502	4148191	UCART1	1.99E-05	1.15E-04	2.86E-04	0.00E+00	**4.21E-04**	**8.41E-05**
5735124148191	573512	4148191	UCART1	1.90E-05	1.08E-04	2.71E-04	0.00E+00	**3.98E-04**	**7.97E-05**
5735224148191	573522	4148191	UCART1	1.81E-05	1.02E-04	2.58E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5735324148191	573532	4148191	UCART1	1.72E-05	9.57E-05	2.46E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5735424148191	573542	4148191	UCART1	1.65E-05	8.99E-05	2.36E-04	0.00E+00	**3.42E-04**	**6.85E-05**
5735524148191	573552	4148191	UCART1	1.57E-05	8.44E-05	2.27E-04	0.00E+00	**3.27E-04**	**6.54E-05**
5735624148191	573562	4148191	UCART1	1.51E-05	7.93E-05	2.19E-04	0.00E+00	**3.13E-04**	**6.27E-05**
5735724148191	573572	4148191	UCART1	1.44E-05	7.47E-05	2.12E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5735824148191	573582	4148191	RESIDENT	1.37E-05	7.05E-05	2.06E-04	0.00E+00	**2.90E-04**	**5.81E-05**
5735924148191	573592	4148191	RESIDENT	1.30E-05	6.66E-05	2.01E-04	0.00E+00	**2.80E-04**	**5.60E-05**
5736024148191	573602	4148191	RESIDENT	1.24E-05	6.30E-05	1.95E-04	0.00E+00	**2.71E-04**	**5.42E-05**
5736124148191	573612	4148191	RESIDENT	1.18E-05	5.98E-05	1.91E-04	0.00E+00	**2.62E-04**	**5.25E-05**
5736224148191	573622	4148191	RESIDENT	1.13E-05	5.67E-05	1.86E-04	0.00E+00	**2.54E-04**	**5.09E-05**
5736324148191	573632	4148191	RESIDENT	1.08E-05	5.39E-05	1.82E-04	0.00E+00	**2.47E-04**	**4.94E-05**
5736424148191	573642	4148191	RESIDENT	1.04E-05	5.12E-05	1.78E-04	0.00E+00	**2.40E-04**	**4.80E-05**
5736524148191	573652	4148191	RESIDENT	9.91E-06	4.87E-05	1.75E-04	0.00E+00	**2.33E-04**	**4.66E-05**
5736624148191	573662	4148191	RESIDENT	9.47E-06	4.62E-05	1.71E-04	0.00E+00	**2.27E-04**	**4.54E-05**
5736724148191	573672	4148191	RESIDENT	9.10E-06	4.39E-05	1.68E-04	0.00E+00	**2.21E-04**	**4.42E-05**
5736824148191	573682	4148191	RESIDENT	8.69E-06	4.16E-05	1.65E-04	0.00E+00	**2.15E-04**	**4.30E-05**
5736924148191	573692	4148191	RESIDENT	8.30E-06	3.94E-05	1.62E-04	0.00E+00	**2.09E-04**	**4.19E-05**
5728924148201	572892	4148201	RESIDENT	3.56E-06	4.60E-06	1.51E-04	0.00E+00	**1.59E-04**	**3.19E-05**
5729024148201	572902	4148201	RESIDENT	3.79E-06	4.82E-06	1.58E-04	0.00E+00	**1.66E-04**	**3.33E-05**
5729124148201	572912	4148201	RESIDENT	4.07E-06	5.05E-06	1.64E-04	0.00E+00	**1.74E-04**	**3.47E-05**
5729224148201	572922	4148201	RESIDENT	4.36E-06	5.30E-06	1.71E-04	0.00E+00	**1.81E-04**	**3.62E-05**
5729324148201	572932	4148201	RESIDENT	4.73E-06	5.58E-06	1.78E-04	0.00E+00	**1.88E-04**	**3.77E-05**
5729424148201	572942	4148201	RESIDENT	5.20E-06	5.91E-06	1.86E-04	0.00E+00	**1.97E-04**	**3.93E-05**
5729524148201	572952	4148201	RESIDENT	5.69E-06	6.29E-06	1.93E-04	0.00E+00	**2.05E-04**	**4.11E-05**
5729624148201	572962	4148201	RESIDENT	6.24E-06	6.70E-06	2.01E-04	0.00E+00	**2.14E-04**	**4.28E-05**
5729724148201	572972	4148201	RESIDENT	6.83E-06	7.16E-06	2.09E-04	0.00E+00	**2.23E-04**	**4.46E-05**
5729824148201	572982	4148201	RESIDENT	7.55E-06	7.63E-06	2.17E-04	0.00E+00	**2.32E-04**	**4.64E-05**
5729924148201	572992	4148201	RESIDENT	8.29E-06	8.15E-06	2.25E-04	0.00E+00	**2.41E-04**	**4.83E-05**
5730024148201	573002	4148201	RESIDENT	9.17E-06	8.70E-06	2.33E-04	0.00E+00	**2.51E-04**	**5.02E-05**
5730124148201	573012	4148201	RESIDENT	1.01E-05	9.28E-06	2.42E-04	0.00E+00	**2.61E-04**	**5.23E-05**
5730224148201	573022	4148201	RESIDENT	1.11E-05	9.88E-06	2.51E-04	0.00E+00	**2.72E-04**	**5.44E-05**
5730324148201	573032	4148201	RESIDENT	1.21E-05	1.05E-05	2.59E-04	0.00E+00	**2.82E-04**	**5.64E-05**
5730424148201	573042	4148201	RESIDENT	1.32E-05	1.11E-05	2.68E-04	0.00E+00	**2.92E-04**	**5.84E-05**
5730524148201	573052	4148201	RESIDENT	1.42E-05	1.18E-05	2.77E-04	0.00E+00	**3.03E-04**	**6.05E-05**
5730624148201	573062	4148201	RESIDENT	1.53E-05	1.25E-05	2.85E-04	0.00E+00	**3.13E-04**	**6.26E-05**
5730724148201	573072	4148201	RESIDENT	1.64E-05	1.34E-05	2.95E-04	0.00E+00	**3.24E-04**	**6.49E-05**
5730824148201	573082	4148201	RESIDENT	1.76E-05	1.44E-05	3.03E-04	0.00E+00	**3.35E-04**	**6.71E-05**
5730924148201	573092	4148201	RESIDENT	1.87E-05	1.56E-05	3.12E-04	0.00E+00	**3.46E-04**	**6.93E-05**
5731024148201	573102	4148201	RESIDENT	1.99E-05	1.71E-05	3.21E-04	0.00E+00	**3.58E-04**	**7.17E-05**
5731124148201	573112	4148201	RESIDENT	2.11E-05	1.89E-05	3.31E-04	0.00E+00	**3.71E-04**	**7.41E-05**
5731224148201	573122	4148201	RESIDENT	2.23E-05	2.11E-05	3.40E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5731324148201	573132	4148201	RESIDENT	2.36E-05	2.37E-05	3.50E-04	0.00E+00	**3.97E-04**	**7.94E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5730524148231	573052	4148231	RESIDENT	6.93E-05
5730624148231	573062	4148231	RESIDENT	7.19E-05
5730724148231	573072	4148231	RESIDENT	7.46E-05
5730824148231	573082	4148231	RESIDENT	7.73E-05
5730924148231	573092	4148231	RESIDENT	8.01E-05
5731024148231	573102	4148231	RESIDENT	8.28E-05
5731124148231	573112	4148231	RESIDENT	8.56E-05
5731224148231	573122	4148231	RESIDENT	8.85E-05
5731324148231	573132	4148231	RESIDENT	9.16E-05
5731424148231	573142	4148231	RESIDENT	9.49E-05
5731524148231	573152	4148231	RESIDENT	9.82E-05
5731624148231	573162	4148231	RESIDENT	1.02E-04
5731724148231	573172	4148231	RESIDENT	1.05E-04
5731824148231	573182	4148231	RESIDENT	1.09E-04
5731924148231	573192	4148231	RESIDENT	1.13E-04
5732024148231	573202	4148231	RESIDENT	1.17E-04
5732124148231	573212	4148231	RESIDENT	1.21E-04
5732224148231	573222	4148231	RESIDENT	1.25E-04
5732324148231	573232	4148231	RESIDENT	1.30E-04
5732424148231	573242	4148231	RESIDENT	1.36E-04
5735924148231	573592	4148231	RESIDENT	5.51E-05
5736024148231	573602	4148231	RESIDENT	5.35E-05
5736124148231	573612	4148231	RESIDENT	5.19E-05
5736224148231	573622	4148231	RESIDENT	5.04E-05
5736324148231	573632	4148231	RESIDENT	4.89E-05
5736424148231	573642	4148231	RESIDENT	4.75E-05
5736524148231	573652	4148231	RESIDENT	4.62E-05
5736624148231	573662	4148231	RESIDENT	4.49E-05
5736724148231	573672	4148231	RESIDENT	4.37E-05
5736824148231	573682	4148231	RESIDENT	4.25E-05
5736924148231	573692	4148231	RESIDENT	4.13E-05
5737024148231	573702	4148231	RESIDENT	4.02E-05
5737124148231	573712	4148231	RESIDENT	3.92E-05
5737224148231	573722	4148231	RESIDENT	3.82E-05
5728424148241	572842	4148241	RESIDENT	2.96E-05
5728524148241	572852	4148241	RESIDENT	3.09E-05
5728624148241	572862	4148241	RESIDENT	3.23E-05
5728724148241	572872	4148241	RESIDENT	3.38E-05
5728824148241	572882	4148241	RESIDENT	3.52E-05
5728924148241	572892	4148241	RESIDENT	3.68E-05
5729024148241	572902	4148241	RESIDENT	3.85E-05
5729124148241	572912	4148241	RESIDENT	4.02E-05
5729224148241	572922	4148241	RESIDENT	4.19E-05
5729324148241	572932	4148241	RESIDENT	4.37E-05
5729424148241	572942	4148241	RESIDENT	4.56E-05
5729524148241	572952	4148241	RESIDENT	4.77E-05
5729624148241	572962	4148241	RESIDENT	4.98E-05
5729724148241	572972	4148241	RESIDENT	5.20E-05
5729824148241	572982	4148241	RESIDENT	5.43E-05
5729924148241	572992	4148241	RESIDENT	5.67E-05
5730024148241	573002	4148241	RESIDENT	5.91E-05
5730124148241	573012	4148241	RESIDENT	6.17E-05
5730224148241	573022	4148241	RESIDENT	6.44E-05
5730324148241	573032	4148241	RESIDENT	6.71E-05
5730424148241	573042	4148241	RESIDENT	6.99E-05
5730524148241	573052	4148241	RESIDENT	7.27E-05
5730624148241	573062	4148241	RESIDENT	7.55E-05
5730724148241	573072	4148241	RESIDENT	7.83E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type	Project Concentrations (µg/m^3) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731424148201	573142	4148201	RESIDENT	2.50E-05	2.69E-05	3.60E-04	0.00E+00	**4.12E-04**	**8.23E-05**
5731524148201	573152	4148201	RESIDENT	2.64E-05	3.05E-05	3.69E-04	0.00E+00	**4.26E-04**	**8.53E-05**
5731624148201	573162	4148201	RESIDENT	2.79E-05	3.45E-05	3.78E-04	0.00E+00	**4.41E-04**	**8.81E-05**
5731724148201	573172	4148201	RESIDENT	2.94E-05	3.88E-05	3.87E-04	0.00E+00	**4.55E-04**	**9.11E-05**
5731824148201	573182	4148201	RESIDENT	3.07E-05	4.33E-05	3.97E-04	0.00E+00	**4.71E-04**	**9.41E-05**
5731924148201	573192	4148201	RESIDENT	3.23E-05	4.79E-05	4.06E-04	0.00E+00	**4.87E-04**	**9.73E-05**
5732024148201	573202	4148201	RESIDENT	3.35E-05	5.27E-05	4.17E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5732124148201	573212	4148201	RESIDENT	3.49E-05	5.74E-05	4.27E-04	0.00E+00	**5.20E-04**	**1.04E-04**
5732224148201	573222	4148201	RESIDENT	3.60E-05	6.23E-05	4.38E-04	0.00E+00	**5.36E-04**	**1.07E-04**
5732324148201	573232	4148201	RESIDENT	3.71E-05	6.76E-05	4.49E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5732424148201	573242	4148201	RESIDENT	3.76E-05	7.35E-05	4.62E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5732524148201	573252	4148201	RESIDENT	3.84E-05	8.00E-05	4.76E-04	0.00E+00	**5.95E-04**	**1.19E-04**
5732624148201	573262	4148201	RESIDENT	3.90E-05	8.70E-05	4.93E-04	0.00E+00	**6.19E-04**	**1.24E-04**
5732724148201	573272	4148201	RESIDENT	3.92E-05	9.40E-05	5.12E-04	0.00E+00	**6.45E-04**	**1.29E-04**
5732824148201	573282	4148201	RESIDENT	3.96E-05	1.01E-04	5.31E-04	0.00E+00	**6.72E-04**	**1.34E-04**
5734024148201	573402	4148201	UCART1	3.24E-05	1.59E-04	5.53E-04	0.00E+00	**7.44E-04**	**1.49E-04**
5734124148201	573412	4148201	UCART1	3.11E-05	1.59E-04	4.44E-04	0.00E+00	**6.34E-04**	**1.27E-04**
5734224148201	573422	4148201	UCART1	2.95E-05	1.59E-04	4.79E-04	0.00E+00	**6.67E-04**	**1.33E-04**
5734324148201	573432	4148201	UCART1	2.84E-05	1.57E-04	4.29E-04	0.00E+00	**6.15E-04**	**1.23E-04**
5734424148201	573442	4148201	UCART1	2.72E-05	1.53E-04	3.93E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5734524148201	573452	4148201	UCART1	2.59E-05	1.49E-04	3.65E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5734624148201	573462	4148201	UCART1	2.48E-05	1.43E-04	3.41E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5734724148201	573472	4148201	UCART1	2.36E-05	1.37E-04	3.21E-04	0.00E+00	**4.82E-04**	**9.64E-05**
5734824148201	573482	4148201	UCART1	2.24E-05	1.31E-04	3.03E-04	0.00E+00	**4.56E-04**	**9.12E-05**
5734924148201	573492	4148201	UCART1	2.11E-05	1.24E-04	2.87E-04	0.00E+00	**4.32E-04**	**8.64E-05**
5735024148201	573502	4148201	UCART1	1.98E-05	1.17E-04	2.73E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5735124148201	573512	4148201	UCART1	1.88E-05	1.10E-04	2.61E-04	0.00E+00	**3.89E-04**	**7.79E-05**
5735224148201	573522	4148201	UCART1	1.79E-05	1.03E-04	2.50E-04	0.00E+00	**3.70E-04**	**7.41E-05**
5735324148201	573532	4148201	UCART1	1.71E-05	9.63E-05	2.40E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5735424148201	573542	4148201	UCART1	1.65E-05	9.02E-05	2.31E-04	0.00E+00	**3.38E-04**	**6.75E-05**
5735524148201	573552	4148201	UCART1	1.57E-05	8.46E-05	2.23E-04	0.00E+00	**3.23E-04**	**6.47E-05**
5735624148201	573562	4148201	UCART1	1.49E-05	7.95E-05	2.16E-04	0.00E+00	**3.10E-04**	**6.21E-05**
5735724148201	573572	4148201	UCART1	1.41E-05	7.48E-05	2.10E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5735824148201	573582	4148201	RESIDENT	1.35E-05	7.06E-05	2.04E-04	0.00E+00	**2.88E-04**	**5.76E-05**
5735924148201	573592	4148201	RESIDENT	1.29E-05	6.67E-05	1.99E-04	0.00E+00	**2.79E-04**	**5.57E-05**
5736024148201	573602	4148201	RESIDENT	1.21E-05	6.31E-05	1.94E-04	0.00E+00	**2.69E-04**	**5.39E-05**
5736124148201	573612	4148201	RESIDENT	1.17E-05	5.98E-05	1.90E-04	0.00E+00	**2.61E-04**	**5.23E-05**
5736224148201	573622	4148201	RESIDENT	1.11E-05	5.67E-05	1.86E-04	0.00E+00	**2.54E-04**	**5.07E-05**
5736324148201	573632	4148201	RESIDENT	1.06E-05	5.38E-05	1.82E-04	0.00E+00	**2.46E-04**	**4.93E-05**
5736424148201	573642	4148201	RESIDENT	1.02E-05	5.10E-05	1.78E-04	0.00E+00	**2.39E-04**	**4.79E-05**
5736524148201	573652	4148201	RESIDENT	9.72E-06	4.83E-05	1.75E-04	0.00E+00	**2.33E-04**	**4.65E-05**
5736624148201	573662	4148201	RESIDENT	9.34E-06	4.58E-05	1.71E-04	0.00E+00	**2.26E-04**	**4.53E-05**
5736724148201	573672	4148201	RESIDENT	8.90E-06	4.33E-05	1.68E-04	0.00E+00	**2.20E-04**	**4.40E-05**
5736824148201	573682	4148201	RESIDENT	8.49E-06	4.09E-05	1.65E-04	0.00E+00	**2.14E-04**	**4.29E-05**
5736924148201	573692	4148201	RESIDENT	8.14E-06	3.86E-05	1.62E-04	0.00E+00	**2.09E-04**	**4.17E-05**
5737024148201	573702	4148201	RESIDENT	7.77E-06	3.64E-05	1.59E-04	0.00E+00	**2.03E-04**	**4.06E-05**
5728724148211	572872	4148211	RESIDENT	3.11E-06	4.28E-06	1.45E-04	0.00E+00	**1.52E-04**	**3.04E-05**
5728824148211	572882	4148211	RESIDENT	3.32E-06	4.46E-06	1.51E-04	0.00E+00	**1.58E-04**	**3.17E-05**
5728924148211	572892	4148211	RESIDENT	3.54E-06	4.65E-06	1.57E-04	0.00E+00	**1.65E-04**	**3.30E-05**
5729024148211	572902	4148211	RESIDENT	3.78E-06	4.86E-06	1.64E-04	0.00E+00	**1.72E-04**	**3.45E-05**
5729124148211	572912	4148211	RESIDENT	4.07E-06	5.08E-06	1.71E-04	0.00E+00	**1.80E-04**	**3.60E-05**
5729224148211	572922	4148211	RESIDENT	4.36E-06	5.33E-06	1.78E-04	0.00E+00	**1.87E-04**	**3.75E-05**
5729324148211	572932	4148211	RESIDENT	4.73E-06	5.59E-06	1.85E-04	0.00E+00	**1.95E-04**	**3.90E-05**
5729424148211	572942	4148211	RESIDENT	5.15E-06	5.91E-06	1.93E-04	0.00E+00	**2.04E-04**	**4.07E-05**
5729524148211	572952	4148211	RESIDENT	5.61E-06	6.26E-06	2.01E-04	0.00E+00	**2.13E-04**	**4.25E-05**
5729624148211	572962	4148211	RESIDENT	6.15E-06	6.67E-06	2.09E-04	0.00E+00	**2.22E-04**	**4.44E-05**
5729724148211	572972	4148211	RESIDENT	6.81E-06	7.12E-06	2.18E-04	0.00E+00	**2.32E-04**	**4.63E-05**
5729824148211	572982	4148211	RESIDENT	7.49E-06	7.60E-06	2.26E-04	0.00E+00	**2.41E-04**	**4.82E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5730824148241	573082	4148241	RESIDENT	8.12E-05
5730924148241	573092	4148241	RESIDENT	8.41E-05
5731024148241	573102	4148241	RESIDENT	8.69E-05
5731124148241	573112	4148241	RESIDENT	9.00E-05
5731224148241	573122	4148241	RESIDENT	9.31E-05
5731324148241	573132	4148241	RESIDENT	9.62E-05
5731424148241	573142	4148241	RESIDENT	9.98E-05
5731524148241	573152	4148241	RESIDENT	1.03E-04
5731624148241	573162	4148241	RESIDENT	1.07E-04
5731724148241	573172	4148241	RESIDENT	1.11E-04
5731824148241	573182	4148241	RESIDENT	1.15E-04
5731924148241	573192	4148241	RESIDENT	1.19E-04
5732024148241	573202	4148241	RESIDENT	1.23E-04
5732124148241	573212	4148241	RESIDENT	1.28E-04
5732224148241	573222	4148241	RESIDENT	1.33E-04
5732324148241	573232	4148241	RESIDENT	1.39E-04
5736024148241	573602	4148241	RESIDENT	5.34E-05
5736124148241	573612	4148241	RESIDENT	5.18E-05
5736224148241	573622	4148241	RESIDENT	5.02E-05
5736324148241	573632	4148241	RESIDENT	4.88E-05
5736424148241	573642	4148241	RESIDENT	4.74E-05
5736524148241	573652	4148241	RESIDENT	4.60E-05
5736624148241	573662	4148241	RESIDENT	4.47E-05
5736724148241	573672	4148241	RESIDENT	4.35E-05
5736824148241	573682	4148241	RESIDENT	4.23E-05
5736924148241	573692	4148241	RESIDENT	4.12E-05
5737024148241	573702	4148241	RESIDENT	4.01E-05
5737124148241	573712	4148241	RESIDENT	3.91E-05
5737224148241	573722	4148241	RESIDENT	3.81E-05
5728324148251	572832	4148251	RESIDENT	2.92E-05
5728424148251	572842	4148251	RESIDENT	3.04E-05
5728524148251	572852	4148251	RESIDENT	3.20E-05
5728624148251	572862	4148251	RESIDENT	3.34E-05
5728724148251	572872	4148251	RESIDENT	3.50E-05
5728824148251	572882	4148251	RESIDENT	3.65E-05
5728924148251	572892	4148251	RESIDENT	3.82E-05
5729024148251	572902	4148251	RESIDENT	4.00E-05
5729124148251	572912	4148251	RESIDENT	4.18E-05
5729224148251	572922	4148251	RESIDENT	4.36E-05
5729324148251	572932	4148251	RESIDENT	4.55E-05
5729424148251	572942	4148251	RESIDENT	4.76E-05
5729524148251	572952	4148251	RESIDENT	4.97E-05
5729624148251	572962	4148251	RESIDENT	5.20E-05
5729724148251	572972	4148251	RESIDENT	5.42E-05
5729824148251	572982	4148251	RESIDENT	5.67E-05
5729924148251	572992	4148251	RESIDENT	5.92E-05
5730024148251	573002	4148251	RESIDENT	6.18E-05
5730124148251	573012	4148251	RESIDENT	6.45E-05
5730224148251	573022	4148251	RESIDENT	6.74E-05
5730324148251	573032	4148251	RESIDENT	7.02E-05
5730424148251	573042	4148251	RESIDENT	7.32E-05
5730524148251	573052	4148251	RESIDENT	7.63E-05
5730624148251	573062	4148251	RESIDENT	7.92E-05
5730724148251	573072	4148251	RESIDENT	8.23E-05
5730824148251	573082	4148251	RESIDENT	8.54E-05
5730924148251	573092	4148251	RESIDENT	8.85E-05
5731024148251	573102	4148251	RESIDENT	9.15E-05
5731124148251	573112	4148251	RESIDENT	9.49E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729924148211	572992	4148211	RESIDENT	8.25E-06	8.13E-06	2.34E-04	0.00E+00	**2.51E-04**	**5.02E-05**
5730024148211	573002	4148211	RESIDENT	9.18E-06	8.71E-06	2.43E-04	0.00E+00	**2.61E-04**	**5.23E-05**
5730124148211	573012	4148211	RESIDENT	1.01E-05	9.32E-06	2.52E-04	0.00E+00	**2.72E-04**	**5.44E-05**
5730224148211	573022	4148211	RESIDENT	1.12E-05	9.97E-06	2.62E-04	0.00E+00	**2.83E-04**	**5.66E-05**
5730324148211	573032	4148211	RESIDENT	1.22E-05	1.06E-05	2.71E-04	0.00E+00	**2.94E-04**	**5.87E-05**
5730424148211	573042	4148211	RESIDENT	1.33E-05	1.13E-05	2.80E-04	0.00E+00	**3.05E-04**	**6.10E-05**
5730524148211	573052	4148211	RESIDENT	1.45E-05	1.20E-05	2.90E-04	0.00E+00	**3.17E-04**	**6.33E-05**
5730624148211	573062	4148211	RESIDENT	1.56E-05	1.28E-05	2.99E-04	0.00E+00	**3.28E-04**	**6.55E-05**
5730724148211	573072	4148211	RESIDENT	1.68E-05	1.37E-05	3.09E-04	0.00E+00	**3.40E-04**	**6.79E-05**
5730824148211	573082	4148211	RESIDENT	1.81E-05	1.47E-05	3.18E-04	0.00E+00	**3.51E-04**	**7.01E-05**
5730924148211	573092	4148211	RESIDENT	1.92E-05	1.58E-05	3.27E-04	0.00E+00	**3.62E-04**	**7.25E-05**
5731024148211	573102	4148211	RESIDENT	2.05E-05	1.73E-05	3.37E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5731124148211	573112	4148211	RESIDENT	2.18E-05	1.91E-05	3.48E-04	0.00E+00	**3.88E-04**	**7.77E-05**
5731224148211	573122	4148211	RESIDENT	2.32E-05	2.13E-05	3.58E-04	0.00E+00	**4.02E-04**	**8.04E-05**
5731324148211	573132	4148211	RESIDENT	2.45E-05	2.40E-05	3.68E-04	0.00E+00	**4.16E-04**	**8.33E-05**
5731424148211	573142	4148211	RESIDENT	2.60E-05	2.72E-05	3.78E-04	0.00E+00	**4.31E-04**	**8.62E-05**
5731524148211	573152	4148211	RESIDENT	2.75E-05	3.09E-05	3.88E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5731624148211	573162	4148211	RESIDENT	2.90E-05	3.51E-05	3.97E-04	0.00E+00	**4.61E-04**	**9.22E-05**
5731724148211	573172	4148211	RESIDENT	3.06E-05	3.98E-05	4.07E-04	0.00E+00	**4.77E-04**	**9.54E-05**
5731824148211	573182	4148211	RESIDENT	3.22E-05	4.47E-05	4.16E-04	0.00E+00	**4.93E-04**	**9.87E-05**
5731924148211	573192	4148211	RESIDENT	3.36E-05	4.99E-05	4.28E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5732024148211	573202	4148211	RESIDENT	3.51E-05	5.52E-05	4.39E-04	0.00E+00	**5.29E-04**	**1.06E-04**
5732124148211	573212	4148211	RESIDENT	3.64E-05	6.03E-05	4.49E-04	0.00E+00	**5.45E-04**	**1.09E-04**
5732224148211	573222	4148211	RESIDENT	3.76E-05	6.57E-05	4.59E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5732324148211	573232	4148211	RESIDENT	3.87E-05	7.17E-05	4.73E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5732424148211	573242	4148211	RESIDENT	3.94E-05	7.83E-05	4.88E-04	0.00E+00	**6.06E-04**	**1.21E-04**
5732524148211	573252	4148211	RESIDENT	3.99E-05	8.55E-05	5.05E-04	0.00E+00	**6.31E-04**	**1.26E-04**
5732624148211	573262	4148211	RESIDENT	4.07E-05	9.30E-05	5.23E-04	0.00E+00	**6.57E-04**	**1.31E-04**
5732724148211	573272	4148211	RESIDENT	4.09E-05	1.01E-04	5.46E-04	0.00E+00	**6.88E-04**	**1.38E-04**
5733924148211	573392	4148211	UCART1	3.41E-05	1.69E-04	4.72E-04	0.00E+00	**6.75E-04**	**1.35E-04**
5734024148211	573402	4148211	UCART1	3.30E-05	1.70E-04	4.81E-04	0.00E+00	**6.84E-04**	**1.37E-04**
5734124148211	573412	4148211	UCART1	3.11E-05	1.70E-04	4.61E-04	0.00E+00	**6.61E-04**	**1.32E-04**
5734224148211	573422	4148211	UCART1	2.99E-05	1.68E-04	4.18E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5734324148211	573432	4148211	UCART1	2.84E-05	1.65E-04	3.87E-04	0.00E+00	**5.81E-04**	**1.16E-04**
5734424148211	573442	4148211	UCART1	2.71E-05	1.61E-04	3.60E-04	0.00E+00	**5.48E-04**	**1.10E-04**
5734524148211	573452	4148211	UCART1	2.59E-05	1.55E-04	3.39E-04	0.00E+00	**5.20E-04**	**1.04E-04**
5734624148211	573462	4148211	UCART1	2.47E-05	1.48E-04	3.20E-04	0.00E+00	**4.93E-04**	**9.86E-05**
5734724148211	573472	4148211	UCART1	2.34E-05	1.41E-04	3.04E-04	0.00E+00	**4.68E-04**	**9.36E-05**
5734824148211	573482	4148211	UCART1	2.21E-05	1.34E-04	2.89E-04	0.00E+00	**4.45E-04**	**8.89E-05**
5734924148211	573492	4148211	UCART1	2.07E-05	1.26E-04	2.76E-04	0.00E+00	**4.22E-04**	**8.44E-05**
5735024148211	573502	4148211	UCART1	1.97E-05	1.18E-04	2.64E-04	0.00E+00	**4.02E-04**	**8.03E-05**
5735124148211	573512	4148211	UCART1	1.89E-05	1.11E-04	2.53E-04	0.00E+00	**3.82E-04**	**7.65E-05**
5735224148211	573522	4148211	UCART1	1.80E-05	1.03E-04	2.43E-04	0.00E+00	**3.65E-04**	**7.30E-05**
5735324148211	573532	4148211	UCART1	1.72E-05	9.67E-05	2.35E-04	0.00E+00	**3.49E-04**	**6.97E-05**
5735424148211	573542	4148211	UCART1	1.63E-05	9.05E-05	2.27E-04	0.00E+00	**3.33E-04**	**6.67E-05**
5735524148211	573552	4148211	UCART1	1.55E-05	8.48E-05	2.20E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5735624148211	573562	4148211	UCART1	1.47E-05	7.96E-05	2.13E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5735724148211	573572	4148211	UCART1	1.39E-05	7.48E-05	2.08E-04	0.00E+00	**2.96E-04**	**5.93E-05**
5735824148211	573582	4148211	RESIDENT	1.33E-05	7.06E-05	2.03E-04	0.00E+00	**2.87E-04**	**5.73E-05**
5735924148211	573592	4148211	RESIDENT	1.25E-05	6.67E-05	1.98E-04	0.00E+00	**2.77E-04**	**5.54E-05**
5736024148211	573602	4148211	RESIDENT	1.20E-05	6.31E-05	1.94E-04	0.00E+00	**2.69E-04**	**5.37E-05**
5736124148211	573612	4148211	RESIDENT	1.15E-05	5.97E-05	1.89E-04	0.00E+00	**2.61E-04**	**5.21E-05**
5736224148211	573622	4148211	RESIDENT	1.09E-05	5.65E-05	1.86E-04	0.00E+00	**2.53E-04**	**5.06E-05**
5736324148211	573632	4148211	RESIDENT	1.05E-05	5.35E-05	1.82E-04	0.00E+00	**2.46E-04**	**4.92E-05**
5736424148211	573642	4148211	RESIDENT	9.99E-06	5.06E-05	1.78E-04	0.00E+00	**2.39E-04**	**4.78E-05**
5736524148211	573652	4148211	RESIDENT	9.52E-06	4.78E-05	1.75E-04	0.00E+00	**2.32E-04**	**4.64E-05**
5736624148211	573662	4148211	RESIDENT	9.12E-06	4.51E-05	1.72E-04	0.00E+00	**2.26E-04**	**4.52E-05**
5736724148211	573672	4148211	RESIDENT	8.68E-06	4.25E-05	1.68E-04	0.00E+00	**2.20E-04**	**4.39E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5731224148251	573122	4148251	RESIDENT	9.81E-05
5731324148251	573132	4148251	RESIDENT	1.02E-04
5731424148251	573142	4148251	RESIDENT	1.05E-04
5731524148251	573152	4148251	RESIDENT	1.09E-04
5731624148251	573162	4148251	RESIDENT	1.12E-04
5731724148251	573172	4148251	RESIDENT	1.16E-04
5731824148251	573182	4148251	RESIDENT	1.20E-04
5731924148251	573192	4148251	RESIDENT	1.25E-04
5732024148251	573202	4148251	RESIDENT	1.30E-04
5732124148251	573212	4148251	RESIDENT	1.36E-04
5736024148251	573602	4148251	RESIDENT	5.32E-05
5736124148251	573612	4148251	RESIDENT	5.16E-05
5736224148251	573622	4148251	RESIDENT	5.01E-05
5736324148251	573632	4148251	RESIDENT	4.86E-05
5736424148251	573642	4148251	RESIDENT	4.72E-05
5736524148251	573652	4148251	RESIDENT	4.59E-05
5736624148251	573662	4148251	RESIDENT	4.46E-05
5736724148251	573672	4148251	RESIDENT	4.33E-05
5736824148251	573682	4148251	RESIDENT	4.22E-05
5736924148251	573692	4148251	RESIDENT	4.10E-05
5737024148251	573702	4148251	RESIDENT	4.00E-05
5737124148251	573712	4148251	RESIDENT	3.90E-05
5737224148251	573722	4148251	RESIDENT	3.80E-05
5737324148251	573732	4148251	RESIDENT	3.71E-05
5728224148261	572822	4148261	RESIDENT	2.88E-05
5728324148261	572832	4148261	RESIDENT	3.02E-05
5728424148261	572842	4148261	RESIDENT	3.16E-05
5728524148261	572852	4148261	RESIDENT	3.30E-05
5728624148261	572862	4148261	RESIDENT	3.46E-05
5728724148261	572872	4148261	RESIDENT	3.62E-05
5728824148261	572882	4148261	RESIDENT	3.79E-05
5728924148261	572892	4148261	RESIDENT	3.96E-05
5729024148261	572902	4148261	RESIDENT	4.15E-05
5729124148261	572912	4148261	RESIDENT	4.34E-05
5729224148261	572922	4148261	RESIDENT	4.53E-05
5729324148261	572932	4148261	RESIDENT	4.74E-05
5729424148261	572942	4148261	RESIDENT	4.95E-05
5729524148261	572952	4148261	RESIDENT	5.17E-05
5729624148261	572962	4148261	RESIDENT	5.41E-05
5729724148261	572972	4148261	RESIDENT	5.66E-05
5729824148261	572982	4148261	RESIDENT	5.91E-05
5729924148261	572992	4148261	RESIDENT	6.19E-05
5730024148261	573002	4148261	RESIDENT	6.47E-05
5730124148261	573012	4148261	RESIDENT	6.76E-05
5730224148261	573022	4148261	RESIDENT	7.07E-05
5730324148261	573032	4148261	RESIDENT	7.38E-05
5730424148261	573042	4148261	RESIDENT	7.70E-05
5730524148261	573052	4148261	RESIDENT	8.02E-05
5730624148261	573062	4148261	RESIDENT	8.35E-05
5730724148261	573072	4148261	RESIDENT	8.70E-05
5730824148261	573082	4148261	RESIDENT	9.03E-05
5730924148261	573092	4148261	RESIDENT	9.37E-05
5731024148261	573102	4148261	RESIDENT	9.70E-05
5731124148261	573112	4148261	RESIDENT	1.00E-04
5731224148261	573122	4148261	RESIDENT	1.04E-04
5731324148261	573132	4148261	RESIDENT	1.07E-04
5731424148261	573142	4148261	RESIDENT	1.11E-04
5731524148261	573152	4148261	RESIDENT	1.14E-04

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)						Chronic HI				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI	XY	X	Y	GROUP	CHRONIC HI
5736824148211	573682	4148211	RESIDENT	8.32E-06	4.00E-05	1.65E-04	0.00E+00	**2.14E-04**	4.28E-05	5731624148261	573162	4148261	RESIDENT	1.18E-04
5736924148211	573692	4148211	RESIDENT	7.93E-06	3.76E-05	1.63E-04	0.00E+00	**2.08E-04**	4.16E-05	5731724148261	573172	4148261	RESIDENT	1.23E-04
5737024148211	573702	4148211	RESIDENT	7.53E-06	3.53E-05	1.60E-04	0.00E+00	**2.03E-04**	4.05E-05	5731824148261	573182	4148261	RESIDENT	1.28E-04
5737124148211	573712	4148211	RESIDENT	7.21E-06	3.31E-05	1.57E-04	0.00E+00	**1.97E-04**	3.94E-05	5731924148261	573192	4148261	RESIDENT	1.33E-04
5728624148221	572862	4148221	RESIDENT	2.92E-06	4.12E-06	1.44E-04	0.00E+00	**1.51E-04**	3.02E-05	5732024148261	573202	4148261	RESIDENT	1.40E-04
5728724148221	572872	4148221	RESIDENT	3.11E-06	4.30E-06	1.50E-04	0.00E+00	**1.57E-04**	3.15E-05	5736324148261	573632	4148261	RESIDENT	4.84E-05
5728824148221	572882	4148221	RESIDENT	3.31E-06	4.49E-06	1.56E-04	0.00E+00	**1.64E-04**	3.28E-05	5736424148261	573642	4148261	RESIDENT	4.70E-05
5728924148221	572892	4148221	RESIDENT	3.53E-06	4.69E-06	1.63E-04	0.00E+00	**1.71E-04**	3.42E-05	5736524148261	573652	4148261	RESIDENT	4.57E-05
5729024148221	572902	4148221	RESIDENT	3.77E-06	4.90E-06	1.70E-04	0.00E+00	**1.79E-04**	3.57E-05	5736624148261	573662	4148261	RESIDENT	4.44E-05
5729124148221	572912	4148221	RESIDENT	4.03E-06	5.12E-06	1.77E-04	0.00E+00	**1.86E-04**	3.72E-05	5736724148261	573672	4148261	RESIDENT	4.32E-05
5729224148221	572922	4148221	RESIDENT	4.34E-06	5.37E-06	1.85E-04	0.00E+00	**1.94E-04**	3.89E-05	5736824148261	573682	4148261	RESIDENT	4.20E-05
5729324148221	572932	4148221	RESIDENT	4.65E-06	5.62E-06	1.92E-04	0.00E+00	**2.02E-04**	4.04E-05	5736924148261	573692	4148261	RESIDENT	4.10E-05
5729424148221	572942	4148221	RESIDENT	5.08E-06	5.94E-06	2.00E-04	0.00E+00	**2.11E-04**	4.23E-05	5737024148261	573702	4148261	RESIDENT	3.99E-05
5729524148221	572952	4148221	RESIDENT	5.59E-06	6.28E-06	2.09E-04	0.00E+00	**2.21E-04**	4.42E-05	5737124148261	573712	4148261	RESIDENT	3.89E-05
5729624148221	572962	4148221	RESIDENT	6.13E-06	6.66E-06	2.18E-04	0.00E+00	**2.31E-04**	4.61E-05	5737224148261	573722	4148261	RESIDENT	3.80E-05
5729724148221	572972	4148221	RESIDENT	6.74E-06	7.07E-06	2.26E-04	0.00E+00	**2.40E-04**	4.80E-05	5737324148261	573732	4148261	RESIDENT	3.71E-05
5729824148221	572982	4148221	RESIDENT	7.46E-06	7.56E-06	2.35E-04	0.00E+00	**2.50E-04**	5.01E-05	5728224148271	572822	4148271	RESIDENT	2.98E-05
5729924148221	572992	4148221	RESIDENT	8.23E-06	8.10E-06	2.45E-04	0.00E+00	**2.61E-04**	5.22E-05	5728324148271	572832	4148271	RESIDENT	3.12E-05
5730024148221	573002	4148221	RESIDENT	9.11E-06	8.69E-06	2.54E-04	0.00E+00	**2.72E-04**	5.44E-05	5728424148271	572842	4148271	RESIDENT	3.27E-05
5730124148221	573012	4148221	RESIDENT	1.01E-05	9.34E-06	2.64E-04	0.00E+00	**2.84E-04**	5.67E-05	5728524148271	572852	4148271	RESIDENT	3.42E-05
5730224148221	573022	4148221	RESIDENT	1.12E-05	1.00E-05	2.74E-04	0.00E+00	**2.95E-04**	5.90E-05	5728624148271	572862	4148271	RESIDENT	3.59E-05
5730324148221	573032	4148221	RESIDENT	1.23E-05	1.07E-05	2.84E-04	0.00E+00	**3.07E-04**	6.14E-05	5728724148271	572872	4148271	RESIDENT	3.76E-05
5730424148221	573042	4148221	RESIDENT	1.35E-05	1.15E-05	2.94E-04	0.00E+00	**3.18E-04**	6.37E-05	5728824148271	572882	4148271	RESIDENT	3.94E-05
5730524148221	573052	4148221	RESIDENT	1.47E-05	1.22E-05	3.04E-04	0.00E+00	**3.31E-04**	6.61E-05	5728924148271	572892	4148271	RESIDENT	4.12E-05
5730624148221	573062	4148221	RESIDENT	1.59E-05	1.31E-05	3.14E-04	0.00E+00	**3.43E-04**	6.87E-05	5729024148271	572902	4148271	RESIDENT	4.32E-05
5730724148221	573072	4148221	RESIDENT	1.72E-05	1.40E-05	3.24E-04	0.00E+00	**3.55E-04**	7.11E-05	5729124148271	572912	4148271	RESIDENT	4.51E-05
5730824148221	573082	4148221	RESIDENT	1.85E-05	1.50E-05	3.34E-04	0.00E+00	**3.68E-04**	7.36E-05	5729224148271	572922	4148271	RESIDENT	4.72E-05
5730924148221	573092	4148221	RESIDENT	1.98E-05	1.62E-05	3.45E-04	0.00E+00	**3.81E-04**	7.61E-05	5729324148271	572932	4148271	RESIDENT	4.94E-05
5731024148221	573102	4148221	RESIDENT	2.12E-05	1.76E-05	3.55E-04	0.00E+00	**3.94E-04**	7.88E-05	5729424148271	572942	4148271	RESIDENT	5.16E-05
5731124148221	573112	4148221	RESIDENT	2.25E-05	1.94E-05	3.66E-04	0.00E+00	**4.08E-04**	8.16E-05	5729524148271	572952	4148271	RESIDENT	5.40E-05
5731224148221	573122	4148221	RESIDENT	2.40E-05	2.15E-05	3.76E-04	0.00E+00	**4.22E-04**	8.44E-05	5729624148271	572962	4148271	RESIDENT	5.64E-05
5731324148221	573132	4148221	RESIDENT	2.55E-05	2.42E-05	3.87E-04	0.00E+00	**4.37E-04**	8.73E-05	5729724148271	572972	4148271	RESIDENT	5.90E-05
5731424148221	573142	4148221	RESIDENT	2.70E-05	2.75E-05	3.97E-04	0.00E+00	**4.52E-04**	9.04E-05	5729824148271	572982	4148271	RESIDENT	6.17E-05
5731524148221	573152	4148221	RESIDENT	2.86E-05	3.13E-05	4.08E-04	0.00E+00	**4.68E-04**	9.35E-05	5729924148271	572992	4148271	RESIDENT	6.46E-05
5731624148221	573162	4148221	RESIDENT	3.03E-05	3.58E-05	4.18E-04	0.00E+00	**4.84E-04**	9.68E-05	5730024148271	573002	4148271	RESIDENT	6.76E-05
5731724148221	573172	4148221	RESIDENT	3.19E-05	4.08E-05	4.29E-04	0.00E+00	**5.02E-04**	1.00E-04	5730124148271	573012	4148271	RESIDENT	7.08E-05
5731824148221	573182	4148221	RESIDENT	3.35E-05	4.62E-05	4.39E-04	0.00E+00	**5.19E-04**	1.04E-04	5730224148271	573022	4148271	RESIDENT	7.41E-05
5731924148221	573192	4148221	RESIDENT	3.52E-05	5.19E-05	4.50E-04	0.00E+00	**5.37E-04**	1.07E-04	5730324148271	573032	4148271	RESIDENT	7.73E-05
5732024148221	573202	4148221	RESIDENT	3.66E-05	5.76E-05	4.60E-04	0.00E+00	**5.55E-04**	1.11E-04	5730424148271	573042	4148271	RESIDENT	8.08E-05
5732124148221	573212	4148221	RESIDENT	3.80E-05	6.34E-05	4.71E-04	0.00E+00	**5.72E-04**	1.14E-04	5730524148271	573052	4148271	RESIDENT	8.44E-05
5732224148221	573222	4148221	RESIDENT	3.94E-05	6.94E-05	4.82E-04	0.00E+00	**5.91E-04**	1.18E-04	5730624148271	573062	4148271	RESIDENT	8.79E-05
5732324148221	573232	4148221	RESIDENT	4.04E-05	7.59E-05	4.97E-04	0.00E+00	**6.13E-04**	1.23E-04	5730724148271	573072	4148271	RESIDENT	9.16E-05
5732424148221	573242	4148221	RESIDENT	4.10E-05	8.35E-05	5.18E-04	0.00E+00	**6.42E-04**	1.28E-04	5730824148271	573082	4148271	RESIDENT	9.51E-05
5732524148221	573252	4148221	RESIDENT	4.18E-05	9.13E-05	5.36E-04	0.00E+00	**6.69E-04**	1.34E-04	5730924148271	573092	4148271	RESIDENT	9.88E-05
5733724148221	573372	4148221	UCART1	3.68E-05	1.77E-04	5.07E-04	0.00E+00	**7.21E-04**	1.44E-04	5731024148271	573102	4148271	RESIDENT	1.03E-04
5733824148221	573382	4148221	UCART1	3.59E-05	1.79E-04	4.54E-04	0.00E+00	**6.69E-04**	1.34E-04	5731124148271	573112	4148271	RESIDENT	1.06E-04
5733924148221	573392	4148221	UCART1	3.44E-05	1.81E-04	4.62E-04	0.00E+00	**6.77E-04**	1.35E-04	5731224148271	573122	4148271	RESIDENT	1.10E-04
5734024148221	573402	4148221	UCART1	3.30E-05	1.82E-04	4.49E-04	0.00E+00	**6.64E-04**	1.33E-04	5731324148271	573132	4148271	RESIDENT	1.13E-04
5734124148221	573412	4148221	UCART1	3.13E-05	1.81E-04	4.10E-04	0.00E+00	**6.22E-04**	1.24E-04	5731424148271	573142	4148271	RESIDENT	1.17E-04
5734224148221	573422	4148221	UCART1	3.01E-05	1.78E-04	3.81E-04	0.00E+00	**5.89E-04**	1.18E-04	5731524148271	573152	4148271	RESIDENT	1.21E-04
5734324148221	573432	4148221	UCART1	2.87E-05	1.74E-04	3.58E-04	0.00E+00	**5.60E-04**	1.12E-04	5731624148271	573162	4148271	RESIDENT	1.25E-04
5734424148221	573442	4148221	UCART1	2.73E-05	1.68E-04	3.37E-04	0.00E+00	**5.33E-04**	1.07E-04	5731724148271	573172	4148271	RESIDENT	1.30E-04
5734524148221	573452	4148221	UCART1	2.58E-05	1.61E-04	3.20E-04	0.00E+00	**5.06E-04**	1.01E-04	5731824148271	573182	4148271	RESIDENT	1.36E-04
5734624148221	573462	4148221	UCART1	2.44E-05	1.53E-04	3.04E-04	0.00E+00	**4.81E-04**	9.63E-05	5736324148271	573632	4148271	RESIDENT	4.82E-05
5734724148221	573472	4148221	UCART1	2.32E-05	1.45E-04	2.90E-04	0.00E+00	**4.58E-04**	9.16E-05	5736424148271	573642	4148271	RESIDENT	4.68E-05
5734824148221	573482	4148221	UCART1	2.17E-05	1.36E-04	2.78E-04	0.00E+00	**4.36E-04**	8.72E-05	5736524148271	573652	4148271	RESIDENT	4.55E-05
5734924148221	573492	4148221	UCART1	2.07E-05	1.28E-04	2.66E-04	0.00E+00	**4.15E-04**	8.30E-05	5736624148271	573662	4148271	RESIDENT	4.42E-05
5735024148221	573502	4148221	UCART1	1.97E-05	1.19E-04	2.56E-04	0.00E+00	**3.95E-04**	7.90E-05	5736724148271	573672	4148271	RESIDENT	4.31E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735124148221	573512	4148221	UCART1	1.87E-05	1.11E-04	2.47E-04	0.00E+00	**3.77E-04**	**7.54E-05**
5735224148221	573522	4148221	UCART1	1.78E-05	1.04E-04	2.38E-04	0.00E+00	**3.60E-04**	**7.20E-05**
5735324148221	573532	4148221	UCART1	1.70E-05	9.69E-05	2.31E-04	0.00E+00	**3.44E-04**	**6.89E-05**
5735424148221	573542	4148221	UCART1	1.61E-05	9.06E-05	2.24E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5735524148221	573552	4148221	UCART1	1.52E-05	8.49E-05	2.17E-04	0.00E+00	**3.17E-04**	**6.35E-05**
5735624148221	573562	4148221	UCART1	1.44E-05	7.97E-05	2.12E-04	0.00E+00	**3.06E-04**	**6.12E-05**
5735724148221	573572	4148221	UCART1	1.38E-05	7.49E-05	2.06E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5735824148221	573582	4148221	UCART1	1.29E-05	7.06E-05	2.02E-04	0.00E+00	**2.85E-04**	**5.70E-05**
5735924148221	573592	4148221	RESIDENT	1.24E-05	6.67E-05	1.97E-04	0.00E+00	**2.76E-04**	**5.53E-05**
5736024148221	573602	4148221	RESIDENT	1.18E-05	6.30E-05	1.93E-04	0.00E+00	**2.68E-04**	**5.36E-05**
5736124148221	573612	4148221	RESIDENT	1.13E-05	5.95E-05	1.89E-04	0.00E+00	**2.60E-04**	**5.20E-05**
5736224148221	573622	4148221	RESIDENT	1.08E-05	5.61E-05	1.86E-04	0.00E+00	**2.53E-04**	**5.05E-05**
5736324148221	573632	4148221	RESIDENT	1.03E-05	5.30E-05	1.82E-04	0.00E+00	**2.45E-04**	**4.91E-05**
5736424148221	573642	4148221	RESIDENT	9.76E-06	4.99E-05	1.79E-04	0.00E+00	**2.38E-04**	**4.76E-05**
5736524148221	573652	4148221	RESIDENT	9.34E-06	4.69E-05	1.75E-04	0.00E+00	**2.32E-04**	**4.63E-05**
5736624148221	573662	4148221	RESIDENT	8.88E-06	4.41E-05	1.72E-04	0.00E+00	**2.25E-04**	**4.50E-05**
5736724148221	573672	4148221	RESIDENT	8.45E-06	4.14E-05	1.69E-04	0.00E+00	**2.19E-04**	**4.38E-05**
5736824148221	573682	4148221	RESIDENT	8.08E-06	3.88E-05	1.66E-04	0.00E+00	**2.13E-04**	**4.26E-05**
5736924148221	573692	4148221	RESIDENT	7.68E-06	3.63E-05	1.63E-04	0.00E+00	**2.07E-04**	**4.15E-05**
5737024148221	573702	4148221	RESIDENT	7.35E-06	3.40E-05	1.61E-04	0.00E+00	**2.02E-04**	**4.04E-05**
5737124148221	573712	4148221	RESIDENT	6.96E-06	3.17E-05	1.58E-04	0.00E+00	**1.97E-04**	**3.93E-05**
5728524148231	572852	4148231	RESIDENT	2.70E-06	3.94E-06	1.43E-04	0.00E+00	**1.49E-04**	**2.98E-05**
5728624148231	572862	4148231	RESIDENT	2.88E-06	4.12E-06	1.49E-04	0.00E+00	**1.56E-04**	**3.12E-05**
5728724148231	572872	4148231	RESIDENT	3.08E-06	4.31E-06	1.56E-04	0.00E+00	**1.63E-04**	**3.26E-05**
5728824148231	572882	4148231	RESIDENT	3.28E-06	4.51E-06	1.62E-04	0.00E+00	**1.70E-04**	**3.40E-05**
5728924148231	572892	4148231	RESIDENT	3.51E-06	4.72E-06	1.69E-04	0.00E+00	**1.78E-04**	**3.55E-05**
5729024148231	572902	4148231	RESIDENT	3.75E-06	4.94E-06	1.77E-04	0.00E+00	**1.85E-04**	**3.70E-05**
5729124148231	572912	4148231	RESIDENT	4.01E-06	5.17E-06	1.84E-04	0.00E+00	**1.93E-04**	**3.87E-05**
5729224148231	572922	4148231	RESIDENT	4.29E-06	5.41E-06	1.92E-04	0.00E+00	**2.02E-04**	**4.03E-05**
5729324148231	572932	4148231	RESIDENT	4.65E-06	5.68E-06	2.00E-04	0.00E+00	**2.11E-04**	**4.21E-05**
5729424148231	572942	4148231	RESIDENT	5.06E-06	5.97E-06	2.09E-04	0.00E+00	**2.20E-04**	**4.39E-05**
5729524148231	572952	4148231	RESIDENT	5.53E-06	6.30E-06	2.18E-04	0.00E+00	**2.29E-04**	**4.59E-05**
5729624148231	572962	4148231	RESIDENT	6.04E-06	6.67E-06	2.27E-04	0.00E+00	**2.39E-04**	**4.79E-05**
5729724148231	572972	4148231	RESIDENT	6.70E-06	7.08E-06	2.36E-04	0.00E+00	**2.50E-04**	**5.00E-05**
5729824148231	572982	4148231	RESIDENT	7.38E-06	7.54E-06	2.46E-04	0.00E+00	**2.60E-04**	**5.21E-05**
5729924148231	572992	4148231	RESIDENT	8.21E-06	8.06E-06	2.56E-04	0.00E+00	**2.72E-04**	**5.44E-05**
5730024148231	573002	4148231	RESIDENT	9.06E-06	8.65E-06	2.66E-04	0.00E+00	**2.83E-04**	**5.67E-05**
5730124148231	573012	4148231	RESIDENT	1.01E-05	9.33E-06	2.76E-04	0.00E+00	**2.96E-04**	**5.92E-05**
5730224148231	573022	4148231	RESIDENT	1.12E-05	1.00E-05	2.87E-04	0.00E+00	**3.08E-04**	**6.17E-05**
5730324148231	573032	4148231	RESIDENT	1.24E-05	1.08E-05	2.97E-04	0.00E+00	**3.21E-04**	**6.41E-05**
5730424148231	573042	4148231	RESIDENT	1.36E-05	1.16E-05	3.08E-04	0.00E+00	**3.33E-04**	**6.67E-05**
5730524148231	573052	4148231	RESIDENT	1.49E-05	1.24E-05	3.19E-04	0.00E+00	**3.46E-04**	**6.93E-05**
5730624148231	573062	4148231	RESIDENT	1.62E-05	1.33E-05	3.30E-04	0.00E+00	**3.60E-04**	**7.19E-05**
5730724148231	573072	4148231	RESIDENT	1.76E-05	1.43E-05	3.41E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5730824148231	573082	4148231	RESIDENT	1.90E-05	1.53E-05	3.52E-04	0.00E+00	**3.87E-04**	**7.73E-05**
5730924148231	573092	4148231	RESIDENT	2.04E-05	1.65E-05	3.63E-04	0.00E+00	**4.00E-04**	**8.01E-05**
5731024148231	573102	4148231	RESIDENT	2.18E-05	1.79E-05	3.74E-04	0.00E+00	**4.14E-04**	**8.28E-05**
5731124148231	573112	4148231	RESIDENT	2.33E-05	1.97E-05	3.85E-04	0.00E+00	**4.28E-04**	**8.56E-05**
5731224148231	573122	4148231	RESIDENT	2.48E-05	2.18E-05	3.96E-04	0.00E+00	**4.43E-04**	**8.85E-05**
5731324148231	573132	4148231	RESIDENT	2.65E-05	2.45E-05	4.07E-04	0.00E+00	**4.58E-04**	**9.16E-05**
5731424148231	573142	4148231	RESIDENT	2.80E-05	2.77E-05	4.19E-04	0.00E+00	**4.74E-04**	**9.49E-05**
5731524148231	573152	4148231	RESIDENT	2.97E-05	3.17E-05	4.30E-04	0.00E+00	**4.91E-04**	**9.82E-05**
5731624148231	573162	4148231	RESIDENT	3.15E-05	3.64E-05	4.41E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5731724148231	573172	4148231	RESIDENT	3.33E-05	4.17E-05	4.52E-04	0.00E+00	**5.27E-04**	**1.05E-04**
5731824148231	573182	4148231	RESIDENT	3.51E-05	4.76E-05	4.63E-04	0.00E+00	**5.45E-04**	**1.09E-04**
5731924148231	573192	4148231	RESIDENT	3.67E-05	5.38E-05	4.74E-04	0.00E+00	**5.64E-04**	**1.13E-04**
5732024148231	573202	4148231	RESIDENT	3.83E-05	6.03E-05	4.85E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5732124148231	573212	4148231	RESIDENT	3.98E-05	6.69E-05	4.98E-04	0.00E+00	**6.05E-04**	**1.21E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5736824148271	573682	4148271	RESIDENT	4.20E-05
5736924148271	573692	4148271	RESIDENT	4.09E-05
5737024148271	573702	4148271	RESIDENT	3.99E-05
5737124148271	573712	4148271	RESIDENT	3.89E-05
5737224148271	573722	4148271	RESIDENT	3.80E-05
5737324148271	573732	4148271	RESIDENT	3.72E-05
5737424148271	573742	4148271	RESIDENT	3.63E-05
5728124148281	572812	4148281	RESIDENT	2.95E-05
5728224148281	572822	4148281	RESIDENT	3.09E-05
5728324148281	572832	4148281	RESIDENT	3.23E-05
5728424148281	572842	4148281	RESIDENT	3.39E-05
5728524148281	572852	4148281	RESIDENT	3.55E-05
5728624148281	572862	4148281	RESIDENT	3.72E-05
5728724148281	572872	4148281	RESIDENT	3.91E-05
5728824148281	572882	4148281	RESIDENT	4.09E-05
5728924148281	572892	4148281	RESIDENT	4.29E-05
5729024148281	572902	4148281	RESIDENT	4.50E-05
5729124148281	572912	4148281	RESIDENT	4.70E-05
5729224148281	572922	4148281	RESIDENT	4.92E-05
5729324148281	572932	4148281	RESIDENT	5.15E-05
5729424148281	572942	4148281	RESIDENT	5.39E-05
5729524148281	572952	4148281	RESIDENT	5.64E-05
5729624148281	572962	4148281	RESIDENT	5.89E-05
5729724148281	572972	4148281	RESIDENT	6.18E-05
5729824148281	572982	4148281	RESIDENT	6.46E-05
5729924148281	572992	4148281	RESIDENT	6.78E-05
5730024148281	573002	4148281	RESIDENT	7.10E-05
5730124148281	573012	4148281	RESIDENT	7.42E-05
5730224148281	573022	4148281	RESIDENT	7.77E-05
5730324148281	573032	4148281	RESIDENT	8.12E-05
5730424148281	573042	4148281	RESIDENT	8.49E-05
5730524148281	573052	4148281	RESIDENT	8.87E-05
5730624148281	573062	4148281	RESIDENT	9.25E-05
5730724148281	573072	4148281	RESIDENT	9.64E-05
5730824148281	573082	4148281	RESIDENT	1.00E-04
5730924148281	573092	4148281	RESIDENT	1.04E-04
5731024148281	573102	4148281	RESIDENT	1.08E-04
5731124148281	573112	4148281	RESIDENT	1.12E-04
5731224148281	573122	4148281	RESIDENT	1.16E-04
5731324148281	573132	4148281	RESIDENT	1.20E-04
5731424148281	573142	4148281	RESIDENT	1.24E-04
5731524148281	573152	4148281	RESIDENT	1.29E-04
5731624148281	573162	4148281	RESIDENT	1.33E-04
5731724148281	573172	4148281	RESIDENT	1.39E-04
5736324148281	573632	4148281	RESIDENT	4.79E-05
5736424148281	573642	4148281	RESIDENT	4.66E-05
5736524148281	573652	4148281	RESIDENT	4.53E-05
5736624148281	573662	4148281	RESIDENT	4.41E-05
5736724148281	573672	4148281	RESIDENT	4.29E-05
5736824148281	573682	4148281	RESIDENT	4.19E-05
5736924148281	573692	4148281	RESIDENT	4.09E-05
5737024148281	573702	4148281	RESIDENT	3.99E-05
5737124148281	573712	4148281	RESIDENT	3.90E-05
5737224148281	573722	4148281	RESIDENT	3.81E-05
5737324148281	573732	4148281	RESIDENT	3.73E-05
5737424148281	573742	4148281	RESIDENT	3.65E-05
5729024148291	572902	4148291	RESIDENT	4.68E-05
5729124148291	572912	4148291	RESIDENT	4.90E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732224148231	573222	4148231	RESIDENT	4.11E-05	7.37E-05	5.12E-04	0.00E+00	**6.27E-04**	1.25E-04
5732324148231	573232	4148231	RESIDENT	4.23E-05	8.08E-05	5.27E-04	0.00E+00	**6.50E-04**	1.30E-04
5732424148231	573242	4148231	RESIDENT	4.29E-05	8.91E-05	5.50E-04	0.00E+00	**6.82E-04**	1.36E-04
5733624148231	573362	4148231	UCART1	3.88E-05	1.88E-04	4.80E-04	0.00E+00	**7.07E-04**	1.41E-04
5733724148231	573372	4148231	UCART1	3.78E-05	1.91E-04	4.92E-04	0.00E+00	**7.21E-04**	1.44E-04
5733824148231	573382	4148231	UCART1	3.64E-05	1.93E-04	4.80E-04	0.00E+00	**7.09E-04**	1.42E-04
5733924148231	573392	4148231	UCART1	3.51E-05	1.95E-04	4.37E-04	0.00E+00	**6.67E-04**	1.33E-04
5734024148231	573402	4148231	UCART1	3.31E-05	1.95E-04	4.04E-04	0.00E+00	**6.32E-04**	1.26E-04
5734124148231	573412	4148231	UCART1	3.17E-05	1.92E-04	3.77E-04	0.00E+00	**6.01E-04**	1.20E-04
5734224148231	573422	4148231	UCART1	3.00E-05	1.88E-04	3.55E-04	0.00E+00	**5.73E-04**	1.15E-04
5734324148231	573432	4148231	UCART1	2.87E-05	1.82E-04	3.36E-04	0.00E+00	**5.47E-04**	1.09E-04
5734424148231	573442	4148231	UCART1	2.73E-05	1.75E-04	3.20E-04	0.00E+00	**5.22E-04**	1.04E-04
5734524148231	573452	4148231	UCART1	2.59E-05	1.66E-04	3.05E-04	0.00E+00	**4.97E-04**	9.94E-05
5734624148231	573462	4148231	UCART1	2.45E-05	1.57E-04	2.92E-04	0.00E+00	**4.74E-04**	9.47E-05
5734724148231	573472	4148231	UCART1	2.31E-05	1.48E-04	2.80E-04	0.00E+00	**4.51E-04**	9.02E-05
5734824148231	573482	4148231	UCART1	2.16E-05	1.38E-04	2.69E-04	0.00E+00	**4.29E-04**	8.58E-05
5734924148231	573492	4148231	UCART1	2.06E-05	1.29E-04	2.59E-04	0.00E+00	**4.09E-04**	8.18E-05
5735024148231	573502	4148231	UCART1	1.96E-05	1.20E-04	2.50E-04	0.00E+00	**3.90E-04**	7.80E-05
5735124148231	573512	4148231	UCART1	1.86E-05	1.12E-04	2.42E-04	0.00E+00	**3.73E-04**	7.45E-05
5735224148231	573522	4148231	UCART1	1.76E-05	1.04E-04	2.34E-04	0.00E+00	**3.56E-04**	7.12E-05
5735324148231	573532	4148231	UCART1	1.67E-05	9.71E-05	2.28E-04	0.00E+00	**3.41E-04**	6.83E-05
5735424148231	573542	4148231	UCART1	1.58E-05	9.07E-05	2.21E-04	0.00E+00	**3.28E-04**	6.55E-05
5735524148231	573552	4148231	UCART1	1.50E-05	8.49E-05	2.16E-04	0.00E+00	**3.15E-04**	6.31E-05
5735624148231	573562	4148231	UCART1	1.42E-05	7.98E-05	2.10E-04	0.00E+00	**3.04E-04**	6.09E-05
5735724148231	573572	4148231	UCART1	1.34E-05	7.50E-05	2.06E-04	0.00E+00	**2.94E-04**	5.88E-05
5735824148231	573582	4148231	UCART1	1.28E-05	7.05E-05	2.01E-04	0.00E+00	**2.84E-04**	5.69E-05
5735924148231	573592	4148231	RESIDENT	1.22E-05	6.65E-05	1.97E-04	0.00E+00	**2.76E-04**	5.51E-05
5736024148231	573602	4148231	RESIDENT	1.16E-05	6.26E-05	1.93E-04	0.00E+00	**2.67E-04**	5.35E-05
5736124148231	573612	4148231	RESIDENT	1.10E-05	5.89E-05	1.89E-04	0.00E+00	**2.59E-04**	5.19E-05
5736224148231	573622	4148231	RESIDENT	1.05E-05	5.55E-05	1.86E-04	0.00E+00	**2.52E-04**	5.04E-05
5736324148231	573632	4148231	RESIDENT	1.00E-05	5.21E-05	1.83E-04	0.00E+00	**2.45E-04**	4.89E-05
5736424148231	573642	4148231	RESIDENT	9.51E-06	4.89E-05	1.79E-04	0.00E+00	**2.38E-04**	4.75E-05
5736524148231	573652	4148231	RESIDENT	9.08E-06	4.58E-05	1.76E-04	0.00E+00	**2.31E-04**	4.62E-05
5736624148231	573662	4148231	RESIDENT	8.62E-06	4.28E-05	1.73E-04	0.00E+00	**2.24E-04**	4.49E-05
5736724148231	573672	4148231	RESIDENT	8.24E-06	4.00E-05	1.70E-04	0.00E+00	**2.18E-04**	4.37E-05
5736824148231	573682	4148231	RESIDENT	7.82E-06	3.73E-05	1.67E-04	0.00E+00	**2.12E-04**	4.25E-05
5736924148231	573692	4148231	RESIDENT	7.47E-06	3.48E-05	1.64E-04	0.00E+00	**2.07E-04**	4.13E-05
5737024148231	573702	4148231	RESIDENT	7.07E-06	3.25E-05	1.62E-04	0.00E+00	**2.01E-04**	4.02E-05
5737124148231	573712	4148231	RESIDENT	6.76E-06	3.03E-05	1.59E-04	0.00E+00	**1.96E-04**	3.92E-05
5737224148231	573722	4148231	RESIDENT	6.48E-06	2.82E-05	1.56E-04	0.00E+00	**1.91E-04**	3.82E-05
5728424148241	572842	4148241	RESIDENT	2.53E-06	3.74E-06	1.42E-04	0.00E+00	**1.48E-04**	2.96E-05
5728524148241	572852	4148241	RESIDENT	2.69E-06	3.92E-06	1.48E-04	0.00E+00	**1.55E-04**	3.09E-05
5728624148241	572862	4148241	RESIDENT	2.86E-06	4.12E-06	1.55E-04	0.00E+00	**1.62E-04**	3.23E-05
5728724148241	572872	4148241	RESIDENT	3.04E-06	4.31E-06	1.62E-04	0.00E+00	**1.69E-04**	3.38E-05
5728824148241	572882	4148241	RESIDENT	3.25E-06	4.52E-06	1.68E-04	0.00E+00	**1.76E-04**	3.52E-05
5728924148241	572892	4148241	RESIDENT	3.47E-06	4.74E-06	1.76E-04	0.00E+00	**1.84E-04**	3.68E-05
5729024148241	572902	4148241	RESIDENT	3.72E-06	4.96E-06	1.84E-04	0.00E+00	**1.92E-04**	3.85E-05
5729124148241	572912	4148241	RESIDENT	3.99E-06	5.20E-06	1.92E-04	0.00E+00	**2.01E-04**	4.02E-05
5729224148241	572922	4148241	RESIDENT	4.28E-06	5.45E-06	2.00E-04	0.00E+00	**2.09E-04**	4.19E-05
5729324148241	572932	4148241	RESIDENT	4.62E-06	5.72E-06	2.08E-04	0.00E+00	**2.19E-04**	4.37E-05
5729424148241	572942	4148241	RESIDENT	4.98E-06	6.01E-06	2.17E-04	0.00E+00	**2.28E-04**	4.56E-05
5729524148241	572952	4148241	RESIDENT	5.44E-06	6.34E-06	2.27E-04	0.00E+00	**2.38E-04**	4.77E-05
5729624148241	572962	4148241	RESIDENT	6.01E-06	6.70E-06	2.36E-04	0.00E+00	**2.49E-04**	4.98E-05
5729724148241	572972	4148241	RESIDENT	6.62E-06	7.09E-06	2.46E-04	0.00E+00	**2.60E-04**	5.20E-05
5729824148241	572982	4148241	RESIDENT	7.34E-06	7.54E-06	2.57E-04	0.00E+00	**2.72E-04**	5.43E-05
5729924148241	572992	4148241	RESIDENT	8.13E-06	8.04E-06	2.67E-04	0.00E+00	**2.83E-04**	5.67E-05
5730024148241	573002	4148241	RESIDENT	9.01E-06	8.62E-06	2.78E-04	0.00E+00	**2.96E-04**	5.91E-05
5730124148241	573012	4148241	RESIDENT	1.01E-05	9.29E-06	2.89E-04	0.00E+00	**3.09E-04**	6.17E-05

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5729224148291	572922	4148291	RESIDENT	5.13E-05
5729324148291	572932	4148291	RESIDENT	5.37E-05
5729424148291	572942	4148291	RESIDENT	5.63E-05
5729524148291	572952	4148291	RESIDENT	5.89E-05
5729624148291	572962	4148291	RESIDENT	6.18E-05
5729724148291	572972	4148291	RESIDENT	6.47E-05
5729824148291	572982	4148291	RESIDENT	6.78E-05
5729924148291	572992	4148291	RESIDENT	7.10E-05
5730024148291	573002	4148291	RESIDENT	7.44E-05
5730124148291	573012	4148291	RESIDENT	7.80E-05
5730224148291	573022	4148291	RESIDENT	8.17E-05
5730324148291	573032	4148291	RESIDENT	8.55E-05
5730424148291	573042	4148291	RESIDENT	8.94E-05
5730524148291	573052	4148291	RESIDENT	9.36E-05
5730624148291	573062	4148291	RESIDENT	9.75E-05
5730724148291	573072	4148291	RESIDENT	1.02E-04
5730824148291	573082	4148291	RESIDENT	1.06E-04
5730924148291	573092	4148291	RESIDENT	1.10E-04
5731024148291	573102	4148291	RESIDENT	1.15E-04
5731124148291	573112	4148291	RESIDENT	1.19E-04
5731224148291	573122	4148291	RESIDENT	1.23E-04
5731324148291	573132	4148291	RESIDENT	1.27E-04
5731424148291	573142	4148291	RESIDENT	1.32E-04
5731524148291	573152	4148291	RESIDENT	1.37E-04
5731624148291	573162	4148291	RESIDENT	1.44E-04
5736324148291	573632	4148291	RESIDENT	4.77E-05
5736424148291	573642	4148291	RESIDENT	4.64E-05
5736524148291	573652	4148291	RESIDENT	4.52E-05
5736624148291	573662	4148291	RESIDENT	4.40E-05
5736724148291	573672	4148291	RESIDENT	4.29E-05
5736824148291	573682	4148291	RESIDENT	4.19E-05
5736924148291	573692	4148291	RESIDENT	4.09E-05
5737024148291	573702	4148291	RESIDENT	4.00E-05
5737124148291	573712	4148291	RESIDENT	3.91E-05
5737224148291	573722	4148291	RESIDENT	3.83E-05
5737324148291	573732	4148291	RESIDENT	3.74E-05
5737424148291	573742	4148291	RESIDENT	3.66E-05
5730424148301	573042	4148301	RESIDENT	9.43E-05
5730524148301	573052	4148301	RESIDENT	9.88E-05
5730624148301	573062	4148301	RESIDENT	1.03E-04
5730724148301	573072	4148301	RESIDENT	1.08E-04
5730824148301	573082	4148301	RESIDENT	1.13E-04
5730924148301	573092	4148301	RESIDENT	1.17E-04
5731024148301	573102	4148301	RESIDENT	1.22E-04
5731124148301	573112	4148301	RESIDENT	1.26E-04
5731224148301	573122	4148301	RESIDENT	1.31E-04
5731324148301	573132	4148301	RESIDENT	1.35E-04
5731424148301	573142	4148301	RESIDENT	1.41E-04
5736324148301	573632	4148301	RESIDENT	4.76E-05
5736424148301	573642	4148301	RESIDENT	4.63E-05
5736524148301	573652	4148301	RESIDENT	4.51E-05
5736624148301	573662	4148301	RESIDENT	4.40E-05
5736724148301	573672	4148301	RESIDENT	4.30E-05
5736824148301	573682	4148301	RESIDENT	4.20E-05
5736924148301	573692	4148301	RESIDENT	4.11E-05
5737024148301	573702	4148301	RESIDENT	4.02E-05
5737124148301	573712	4148301	RESIDENT	3.93E-05
5737224148301	573722	4148301	RESIDENT	3.85E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5730224148241	573022	4148241	RESIDENT	1.12E-05	1.00E-05	3.01E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5730324148241	573032	4148241	RESIDENT	1.24E-05	1.08E-05	3.12E-04	0.00E+00	**3.36E-04**	**6.71E-05**
5730424148241	573042	4148241	RESIDENT	1.38E-05	1.17E-05	3.24E-04	0.00E+00	**3.50E-04**	**6.99E-05**
5730524148241	573052	4148241	RESIDENT	1.51E-05	1.26E-05	3.36E-04	0.00E+00	**3.63E-04**	**7.27E-05**
5730624148241	573062	4148241	RESIDENT	1.65E-05	1.35E-05	3.47E-04	0.00E+00	**3.77E-04**	**7.55E-05**
5730724148241	573072	4148241	RESIDENT	1.80E-05	1.45E-05	3.59E-04	0.00E+00	**3.92E-04**	**7.83E-05**
5730824148241	573082	4148241	RESIDENT	1.95E-05	1.56E-05	3.71E-04	0.00E+00	**4.06E-04**	**8.12E-05**
5730924148241	573092	4148241	RESIDENT	2.10E-05	1.69E-05	3.82E-04	0.00E+00	**4.20E-04**	**8.41E-05**
5731024148241	573102	4148241	RESIDENT	2.25E-05	1.83E-05	3.94E-04	0.00E+00	**4.35E-04**	**8.69E-05**
5731124148241	573112	4148241	RESIDENT	2.41E-05	2.00E-05	4.06E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5731224148241	573122	4148241	RESIDENT	2.57E-05	2.21E-05	4.18E-04	0.00E+00	**4.65E-04**	**9.31E-05**
5731324148241	573132	4148241	RESIDENT	2.74E-05	2.47E-05	4.29E-04	0.00E+00	**4.81E-04**	**9.62E-05**
5731424148241	573142	4148241	RESIDENT	2.92E-05	2.80E-05	4.42E-04	0.00E+00	**4.99E-04**	**9.98E-05**
5731524148241	573152	4148241	RESIDENT	3.10E-05	3.21E-05	4.54E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5731624148241	573162	4148241	RESIDENT	3.28E-05	3.69E-05	4.66E-04	0.00E+00	**5.36E-04**	**1.07E-04**
5731724148241	573172	4148241	RESIDENT	3.47E-05	4.25E-05	4.76E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5731824148241	573182	4148241	RESIDENT	3.67E-05	4.89E-05	4.88E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5731924148241	573192	4148241	RESIDENT	3.84E-05	5.58E-05	5.00E-04	0.00E+00	**5.94E-04**	**1.19E-04**
5732024148241	573202	4148241	RESIDENT	4.01E-05	6.31E-05	5.14E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5732124148241	573212	4148241	RESIDENT	4.16E-05	7.05E-05	5.28E-04	0.00E+00	**6.40E-04**	**1.28E-04**
5732224148241	573222	4148241	RESIDENT	4.30E-05	7.83E-05	5.46E-04	0.00E+00	**6.67E-04**	**1.33E-04**
5732324148241	573232	4148241	RESIDENT	4.41E-05	8.66E-05	5.67E-04	0.00E+00	**6.97E-04**	**1.39E-04**
5733524148241	573352	4148241	UCART1	4.11E-05	1.99E-04	5.34E-04	0.00E+00	**7.74E-04**	**1.55E-04**
5733624148241	573362	4148241	UCART1	3.97E-05	2.03E-04	4.75E-04	0.00E+00	**7.17E-04**	**1.43E-04**
5733724148241	573372	4148241	UCART1	3.85E-05	2.07E-04	4.64E-04	0.00E+00	**7.09E-04**	**1.42E-04**
5733824148241	573382	4148241	REC	3.72E-05	2.09E-04	4.26E-04	0.00E+00	**6.72E-04**	**1.34E-04**
5733924148241	573392	4148241	REC	3.51E-05	2.09E-04	3.97E-04	0.00E+00	**6.41E-04**	**1.28E-04**
5734024148241	573402	4148241	REC	3.33E-05	2.08E-04	3.72E-04	0.00E+00	**6.13E-04**	**1.23E-04**
5734124148241	573412	4148241	REC	3.18E-05	2.04E-04	3.52E-04	0.00E+00	**5.88E-04**	**1.18E-04**
5734224148241	573422	4148241	REC	3.03E-05	1.98E-04	3.34E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5734324148241	573432	4148241	REC	2.86E-05	1.90E-04	3.19E-04	0.00E+00	**5.38E-04**	**1.08E-04**
5734424148241	573442	4148241	REC	2.72E-05	1.81E-04	3.05E-04	0.00E+00	**5.14E-04**	**1.03E-04**
5734524148241	573452	4148241	REC	2.56E-05	1.71E-04	2.93E-04	0.00E+00	**4.90E-04**	**9.80E-05**
5734624148241	573462	4148241	REC	2.41E-05	1.61E-04	2.82E-04	0.00E+00	**4.67E-04**	**9.34E-05**
5734724148241	573472	4148241	REC	2.25E-05	1.50E-04	2.72E-04	0.00E+00	**4.45E-04**	**8.89E-05**
5734824148241	573482	4148241	REC	2.14E-05	1.40E-04	2.62E-04	0.00E+00	**4.24E-04**	**8.48E-05**
5734924148241	573492	4148241	UCART1	2.04E-05	1.30E-04	2.54E-04	0.00E+00	**4.04E-04**	**8.08E-05**
5735024148241	573502	4148241	REC	1.93E-05	1.21E-04	2.46E-04	0.00E+00	**3.86E-04**	**7.71E-05**
5735124148241	573512	4148241	REC	1.83E-05	1.12E-04	2.38E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5735224148241	573522	4148241	REC	1.73E-05	1.04E-04	2.32E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5735324148241	573532	4148241	REC	1.64E-05	9.72E-05	2.25E-04	0.00E+00	**3.39E-04**	**6.78E-05**
5735424148241	573542	4148241	REC	1.55E-05	9.08E-05	2.20E-04	0.00E+00	**3.26E-04**	**6.52E-05**
5735524148241	573552	4148241	REC	1.47E-05	8.50E-05	2.15E-04	0.00E+00	**3.14E-04**	**6.29E-05**
5735624148241	573562	4148241	REC	1.38E-05	7.97E-05	2.10E-04	0.00E+00	**3.03E-04**	**6.07E-05**
5735724148241	573572	4148241	REC	1.32E-05	7.48E-05	2.05E-04	0.00E+00	**2.93E-04**	**5.87E-05**
5735824148241	573582	4148241	REC	1.26E-05	7.03E-05	2.01E-04	0.00E+00	**2.84E-04**	**5.68E-05**
5735924148241	573592	4148241	UCART1	1.19E-05	6.61E-05	1.97E-04	0.00E+00	**2.75E-04**	**5.50E-05**
5736024148241	573602	4148241	RESIDENT	1.13E-05	6.20E-05	1.93E-04	0.00E+00	**2.67E-04**	**5.34E-05**
5736124148241	573612	4148241	RESIDENT	1.08E-05	5.81E-05	1.90E-04	0.00E+00	**2.59E-04**	**5.18E-05**
5736224148241	573622	4148241	RESIDENT	1.03E-05	5.44E-05	1.86E-04	0.00E+00	**2.51E-04**	**5.02E-05**
5736324148241	573632	4148241	RESIDENT	9.74E-06	5.09E-05	1.83E-04	0.00E+00	**2.44E-04**	**4.88E-05**
5736424148241	573642	4148241	RESIDENT	9.30E-06	4.75E-05	1.80E-04	0.00E+00	**2.37E-04**	**4.74E-05**
5736524148241	573652	4148241	RESIDENT	8.81E-06	4.43E-05	1.77E-04	0.00E+00	**2.30E-04**	**4.60E-05**
5736624148241	573662	4148241	RESIDENT	8.34E-06	4.13E-05	1.74E-04	0.00E+00	**2.24E-04**	**4.47E-05**
5736724148241	573672	4148241	RESIDENT	7.96E-06	3.84E-05	1.71E-04	0.00E+00	**2.17E-04**	**4.35E-05**
5736824148241	573682	4148241	RESIDENT	7.52E-06	3.57E-05	1.68E-04	0.00E+00	**2.11E-04**	**4.23E-05**
5736924148241	573692	4148241	RESIDENT	7.19E-06	3.32E-05	1.65E-04	0.00E+00	**2.06E-04**	**4.12E-05**
5737024148241	573702	4148241	RESIDENT	6.87E-06	3.09E-05	1.63E-04	0.00E+00	**2.00E-04**	**4.01E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5737324148301	573732	4148301	RESIDENT	3.76E-05
5737424148301	573742	4148301	RESIDENT	3.68E-05
5737524148301	573752	4148301	RESIDENT	3.60E-05
5736324148311	573632	4148311	RESIDENT	4.75E-05
5736424148311	573642	4148311	RESIDENT	4.63E-05
5736524148311	573652	4148311	RESIDENT	4.52E-05
5736624148311	573662	4148311	RESIDENT	4.41E-05
5736724148311	573672	4148311	RESIDENT	4.31E-05
5736824148311	573682	4148311	RESIDENT	4.22E-05
5736924148311	573692	4148311	RESIDENT	4.13E-05
5737024148311	573702	4148311	RESIDENT	4.04E-05
5737124148311	573712	4148311	RESIDENT	3.96E-05
5737224148311	573722	4148311	RESIDENT	3.87E-05
5737324148311	573732	4148311	RESIDENT	3.79E-05
5737424148311	573742	4148311	RESIDENT	3.71E-05
5737524148311	573752	4148311	RESIDENT	3.63E-05
5736324148321	573632	4148321	RESIDENT	4.75E-05
5736424148321	573642	4148321	RESIDENT	4.64E-05
5736524148321	573652	4148321	RESIDENT	4.54E-05
5736624148321	573662	4148321	RESIDENT	4.43E-05
5736724148321	573672	4148321	RESIDENT	4.34E-05
5736824148321	573682	4148321	RESIDENT	4.25E-05
5736924148321	573692	4148321	RESIDENT	4.16E-05
5737024148321	573702	4148321	RESIDENT	4.07E-05
5737124148321	573712	4148321	RESIDENT	3.99E-05
5737224148321	573722	4148321	RESIDENT	3.90E-05
5737324148321	573732	4148321	RESIDENT	3.82E-05
5737424148321	573742	4148321	RESIDENT	3.74E-05
5737524148321	573752	4148321	RESIDENT	3.66E-05
5736324148331	573632	4148331	RESIDENT	4.77E-05
5736424148331	573642	4148331	RESIDENT	4.66E-05
5736524148331	573652	4148331	RESIDENT	4.56E-05
5736624148331	573662	4148331	RESIDENT	4.46E-05
5736724148331	573672	4148331	RESIDENT	4.37E-05
5736824148331	573682	4148331	RESIDENT	4.28E-05
5736924148331	573692	4148331	RESIDENT	4.19E-05
5737024148331	573702	4148331	RESIDENT	4.11E-05
5737124148331	573712	4148331	RESIDENT	4.02E-05
5737224148331	573722	4148331	RESIDENT	3.94E-05
5737324148331	573732	4148331	RESIDENT	3.85E-05
5737424148331	573742	4148331	RESIDENT	3.77E-05
5737524148331	573752	4148331	RESIDENT	3.69E-05
5736424148341	573642	4148341	SCHOOL	4.69E-05
5736524148341	573652	4148341	SCHOOL	4.59E-05
5736624148341	573662	4148341	SCHOOL	4.50E-05
5736724148341	573672	4148341	SCHOOL	4.40E-05
5736824148341	573682	4148341	SCHOOL	4.31E-05
5736924148341	573692	4148341	SCHOOL	4.23E-05
5737024148341	573702	4148341	SCHOOL	4.14E-05
5737124148341	573712	4148341	SCHOOL	4.06E-05
5737224148341	573722	4148341	SCHOOL	3.97E-05
5737324148341	573732	4148341	SCHOOL	3.89E-05
5737424148341	573742	4148341	SCHOOL	3.80E-05
5737524148341	573752	4148341	SCHOOL	3.72E-05
5728924148351	572892	4148351	WORKER	5.86E-05
5729824148351	572982	4148351	WORKER	9.50E-05
5736424148351	573642	4148351	SCHOOL	4.73E-05
5736524148351	573652	4148351	SCHOOL	4.63E-05

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5737124148241	573712	4148241	RESIDENT	6.57E-06	2.87E-05	1.60E-04	0.00E+00	**1.95E-04**	**3.91E-05**
5737224148241	573722	4148241	RESIDENT	6.29E-06	2.68E-05	1.57E-04	0.00E+00	**1.90E-04**	**3.81E-05**
5728324148251	572832	4148251	RESIDENT	2.37E-06	3.53E-06	1.40E-04	0.00E+00	**1.46E-04**	**2.92E-05**
5728424148251	572842	4148251	RESIDENT	2.50E-06	3.69E-06	1.46E-04	0.00E+00	**1.52E-04**	**3.04E-05**
5728524148251	572852	4148251	RESIDENT	2.65E-06	3.89E-06	1.53E-04	0.00E+00	**1.60E-04**	**3.20E-05**
5728624148251	572862	4148251	RESIDENT	2.82E-06	4.08E-06	1.60E-04	0.00E+00	**1.67E-04**	**3.34E-05**
5728724148251	572872	4148251	RESIDENT	3.01E-06	4.29E-06	1.68E-04	0.00E+00	**1.75E-04**	**3.50E-05**
5728824148251	572882	4148251	RESIDENT	3.24E-06	4.50E-06	1.75E-04	0.00E+00	**1.82E-04**	**3.65E-05**
5728924148251	572892	4148251	RESIDENT	3.45E-06	4.73E-06	1.83E-04	0.00E+00	**1.91E-04**	**3.82E-05**
5729024148251	572902	4148251	RESIDENT	3.70E-06	4.97E-06	1.91E-04	0.00E+00	**2.00E-04**	**4.00E-05**
5729124148251	572912	4148251	RESIDENT	3.96E-06	5.23E-06	2.00E-04	0.00E+00	**2.09E-04**	**4.18E-05**
5729224148251	572922	4148251	RESIDENT	4.25E-06	5.49E-06	2.08E-04	0.00E+00	**2.18E-04**	**4.36E-05**
5729324148251	572932	4148251	RESIDENT	4.57E-06	5.77E-06	2.17E-04	0.00E+00	**2.28E-04**	**4.55E-05**
5729424148251	572942	4148251	RESIDENT	4.96E-06	6.07E-06	2.27E-04	0.00E+00	**2.38E-04**	**4.76E-05**
5729524148251	572952	4148251	RESIDENT	5.42E-06	6.39E-06	2.37E-04	0.00E+00	**2.49E-04**	**4.97E-05**
5729624148251	572962	4148251	RESIDENT	5.94E-06	6.75E-06	2.47E-04	0.00E+00	**2.60E-04**	**5.20E-05**
5729724148251	572972	4148251	RESIDENT	6.58E-06	7.13E-06	2.57E-04	0.00E+00	**2.71E-04**	**5.42E-05**
5729824148251	572982	4148251	RESIDENT	7.27E-06	7.57E-06	2.69E-04	0.00E+00	**2.84E-04**	**5.67E-05**
5729924148251	572992	4148251	RESIDENT	8.03E-06	8.06E-06	2.80E-04	0.00E+00	**2.96E-04**	**5.92E-05**
5730024148251	573002	4148251	RESIDENT	8.97E-06	8.62E-06	2.92E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5730124148251	573012	4148251	RESIDENT	1.00E-05	9.25E-06	3.03E-04	0.00E+00	**3.23E-04**	**6.45E-05**
5730224148251	573022	4148251	RESIDENT	1.12E-05	9.97E-06	3.16E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5730324148251	573032	4148251	RESIDENT	1.25E-05	1.08E-05	3.28E-04	0.00E+00	**3.51E-04**	**7.02E-05**
5730424148251	573042	4148251	RESIDENT	1.39E-05	1.17E-05	3.41E-04	0.00E+00	**3.66E-04**	**7.32E-05**
5730524148251	573052	4148251	RESIDENT	1.53E-05	1.27E-05	3.53E-04	0.00E+00	**3.81E-04**	**7.63E-05**
5730624148251	573062	4148251	RESIDENT	1.68E-05	1.37E-05	3.65E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5730724148251	573072	4148251	RESIDENT	1.84E-05	1.48E-05	3.78E-04	0.00E+00	**4.12E-04**	**8.23E-05**
5730824148251	573082	4148251	RESIDENT	1.99E-05	1.59E-05	3.91E-04	0.00E+00	**4.27E-04**	**8.54E-05**
5730924148251	573092	4148251	RESIDENT	2.16E-05	1.72E-05	4.04E-04	0.00E+00	**4.43E-04**	**8.85E-05**
5731024148251	573102	4148251	RESIDENT	2.32E-05	1.86E-05	4.16E-04	0.00E+00	**4.58E-04**	**9.15E-05**
5731124148251	573112	4148251	RESIDENT	2.49E-05	2.04E-05	4.29E-04	0.00E+00	**4.75E-04**	**9.49E-05**
5731224148251	573122	4148251	RESIDENT	2.67E-05	2.24E-05	4.41E-04	0.00E+00	**4.91E-04**	**9.81E-05**
5731324148251	573132	4148251	RESIDENT	2.85E-05	2.51E-05	4.55E-04	0.00E+00	**5.08E-04**	**1.02E-04**
5731424148251	573142	4148251	RESIDENT	3.04E-05	2.83E-05	4.68E-04	0.00E+00	**5.26E-04**	**1.05E-04**
5731524148251	573152	4148251	RESIDENT	3.23E-05	3.23E-05	4.79E-04	0.00E+00	**5.44E-04**	**1.09E-04**
5731624148251	573162	4148251	RESIDENT	3.43E-05	3.72E-05	4.91E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5731724148251	573172	4148251	RESIDENT	3.63E-05	4.31E-05	5.02E-04	0.00E+00	**5.81E-04**	**1.16E-04**
5731824148251	573182	4148251	RESIDENT	3.83E-05	4.99E-05	5.14E-04	0.00E+00	**6.02E-04**	**1.20E-04**
5731924148251	573192	4148251	RESIDENT	4.02E-05	5.76E-05	5.29E-04	0.00E+00	**6.27E-04**	**1.25E-04**
5732024148251	573202	4148251	RESIDENT	4.19E-05	6.58E-05	5.44E-04	0.00E+00	**6.52E-04**	**1.30E-04**
5732124148251	573212	4148251	RESIDENT	4.36E-05	7.45E-05	5.64E-04	0.00E+00	**6.82E-04**	**1.36E-04**
5733324148251	573332	4148251	UCART1	4.50E-05	2.04E-04	5.88E-04	0.00E+00	**8.37E-04**	**1.67E-04**
5733424148251	573342	4148251	UCART1	4.33E-05	2.10E-04	4.65E-04	0.00E+00	**7.19E-04**	**1.44E-04**
5733524148251	573352	4148251	UCART1	4.19E-05	2.16E-04	4.97E-04	0.00E+00	**7.55E-04**	**1.51E-04**
5733624148251	573362	4148251	REC	4.07E-05	2.21E-04	4.51E-04	0.00E+00	**7.12E-04**	**1.42E-04**
5733724148251	573372	4148251	REC	3.92E-05	2.24E-04	4.18E-04	0.00E+00	**6.82E-04**	**1.36E-04**
5733824148251	573382	4148251	REC	3.75E-05	2.26E-04	3.92E-04	0.00E+00	**6.55E-04**	**1.31E-04**
5733924148251	573392	4148251	REC	3.58E-05	2.25E-04	3.69E-04	0.00E+00	**6.29E-04**	**1.26E-04**
5734024148251	573402	4148251	REC	3.34E-05	2.21E-04	3.49E-04	0.00E+00	**6.04E-04**	**1.21E-04**
5734124148251	573412	4148251	REC	3.18E-05	2.15E-04	3.33E-04	0.00E+00	**5.80E-04**	**1.16E-04**
5734224148251	573422	4148251	REC	3.03E-05	2.08E-04	3.18E-04	0.00E+00	**5.56E-04**	**1.11E-04**
5734324148251	573432	4148251	REC	2.87E-05	1.98E-04	3.05E-04	0.00E+00	**5.32E-04**	**1.06E-04**
5734424148251	573442	4148251	REC	2.68E-05	1.87E-04	2.94E-04	0.00E+00	**5.08E-04**	**1.02E-04**
5734524148251	573452	4148251	REC	2.54E-05	1.75E-04	2.83E-04	0.00E+00	**4.84E-04**	**9.68E-05**
5734624148251	573462	4148251	REC	2.35E-05	1.64E-04	2.74E-04	0.00E+00	**4.61E-04**	**9.22E-05**
5734724148251	573472	4148251	REC	2.23E-05	1.52E-04	2.65E-04	0.00E+00	**4.39E-04**	**8.79E-05**
5734824148251	573482	4148251	REC	2.12E-05	1.41E-04	2.57E-04	0.00E+00	**4.19E-04**	**8.39E-05**
5734924148251	573492	4148251	REC	2.01E-05	1.31E-04	2.49E-04	0.00E+00	**4.00E-04**	**8.01E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5736624148351	573662	4148351	SCHOOL	4.54E-05
5736724148351	573672	4148351	SCHOOL	4.45E-05
5736824148351	573682	4148351	SCHOOL	4.36E-05
5736924148351	573692	4148351	SCHOOL	4.27E-05
5737024148351	573702	4148351	SCHOOL	4.19E-05
5737124148351	573712	4148351	SCHOOL	4.10E-05
5737224148351	573722	4148351	SCHOOL	4.01E-05
5737324148351	573732	4148351	SCHOOL	3.93E-05
5737424148351	573742	4148351	SCHOOL	3.84E-05
5737524148351	573752	4148351	SCHOOL	3.75E-05
5728824148361	572882	4148361	WORKER	5.80E-05
5728924148361	572892	4148361	WORKER	6.13E-05
5729024148361	572902	4148361	WORKER	6.47E-05
5729624148361	572962	4148361	WORKER	8.89E-05
5729724148361	572972	4148361	WORKER	9.43E-05
5729824148361	572982	4148361	WORKER	1.00E-04
5736424148361	573642	4148361	SCHOOL	4.79E-05
5736524148361	573652	4148361	SCHOOL	4.69E-05
5736624148361	573662	4148361	SCHOOL	4.60E-05
5736724148361	573672	4148361	SCHOOL	4.51E-05
5736824148361	573682	4148361	SCHOOL	4.41E-05
5736924148361	573692	4148361	SCHOOL	4.32E-05
5737024148361	573702	4148361	SCHOOL	4.24E-05
5737124148361	573712	4148361	SCHOOL	4.15E-05
5737224148361	573722	4148361	SCHOOL	4.06E-05
5737324148361	573732	4148361	SCHOOL	3.97E-05
5737424148361	573742	4148361	SCHOOL	3.88E-05
5737524148361	573752	4148361	SCHOOL	3.78E-05
5728624148371	572862	4148371	WORKER	5.46E-05
5728724148371	572872	4148371	WORKER	5.77E-05
5728824148371	572882	4148371	WORKER	6.10E-05
5728924148371	572892	4148371	WORKER	6.46E-05
5729124148371	572912	4148371	WORKER	7.26E-05
5729224148371	572922	4148371	WORKER	7.68E-05
5729424148371	572942	4148371	WORKER	8.50E-05
5729524148371	572952	4148371	WORKER	8.93E-05
5729624148371	572962	4148371	WORKER	9.45E-05
5729724148371	572972	4148371	WORKER	1.00E-04
5729824148371	572982	4148371	WORKER	1.06E-04
5729924148371	572992	4148371	WORKER	1.13E-04
5728524148381	572852	4148381	WORKER	5.43E-05
5728624148381	572862	4148381	WORKER	5.73E-05
5728724148381	572872	4148381	WORKER	6.08E-05
5728824148381	572882	4148381	WORKER	6.45E-05
5729324148381	572932	4148381	WORKER	8.50E-05
5729424148381	572942	4148381	WORKER	9.01E-05
5729524148381	572952	4148381	WORKER	9.53E-05
5729624148381	572962	4148381	WORKER	1.01E-04
5729724148381	572972	4148381	WORKER	1.06E-04
5729824148381	572982	4148381	WORKER	1.13E-04
5728624148391	572862	4148391	WORKER	6.02E-05
5728724148391	572872	4148391	WORKER	6.41E-05
5729124148391	572912	4148391	WORKER	8.10E-05
5729224148391	572922	4148391	WORKER	8.56E-05
5729324148391	572932	4148391	WORKER	9.05E-05
5729424148391	572942	4148391	WORKER	9.60E-05
5729524148391	572952	4148391	WORKER	1.02E-04
5729624148391	572962	4148391	WORKER	1.08E-04

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735024148251	573502	4148251	REC	1.91E-05	1.21E-04	2.42E-04	0.00E+00	**3.82E-04**	**7.64E-05**
5735124148251	573512	4148251	REC	1.80E-05	1.12E-04	2.36E-04	0.00E+00	**3.66E-04**	**7.31E-05**
5735224148251	573522	4148251	REC	1.70E-05	1.04E-04	2.30E-04	0.00E+00	**3.51E-04**	**7.02E-05**
5735324148251	573532	4148251	REC	1.61E-05	9.73E-05	2.24E-04	0.00E+00	**3.38E-04**	**6.75E-05**
5735424148251	573542	4148251	REC	1.53E-05	9.09E-05	2.19E-04	0.00E+00	**3.25E-04**	**6.51E-05**
5735524148251	573552	4148251	REC	1.43E-05	8.50E-05	2.14E-04	0.00E+00	**3.14E-04**	**6.27E-05**
5735624148251	573562	4148251	REC	1.36E-05	7.96E-05	2.10E-04	0.00E+00	**3.03E-04**	**6.06E-05**
5735724148251	573572	4148251	REC	1.30E-05	7.45E-05	2.05E-04	0.00E+00	**2.93E-04**	**5.86E-05**
5735824148251	573582	4148251	REC	1.23E-05	6.98E-05	2.02E-04	0.00E+00	**2.84E-04**	**5.67E-05**
5735924148251	573592	4148251	UCART1	1.17E-05	6.53E-05	1.98E-04	0.00E+00	**2.75E-04**	**5.49E-05**
5736024148251	573602	4148251	RESIDENT	1.10E-05	6.09E-05	1.94E-04	0.00E+00	**2.66E-04**	**5.32E-05**
5736124148251	573612	4148251	RESIDENT	1.05E-05	5.69E-05	1.91E-04	0.00E+00	**2.58E-04**	**5.16E-05**
5736224148251	573622	4148251	RESIDENT	9.96E-06	5.30E-05	1.87E-04	0.00E+00	**2.50E-04**	**5.01E-05**
5736324148251	573632	4148251	RESIDENT	9.44E-06	4.93E-05	1.84E-04	0.00E+00	**2.43E-04**	**4.86E-05**
5736424148251	573642	4148251	RESIDENT	9.01E-06	4.59E-05	1.81E-04	0.00E+00	**2.36E-04**	**4.72E-05**
5736524148251	573652	4148251	RESIDENT	8.51E-06	4.26E-05	1.78E-04	0.00E+00	**2.29E-04**	**4.59E-05**
5736624148251	573662	4148251	RESIDENT	8.11E-06	3.95E-05	1.75E-04	0.00E+00	**2.23E-04**	**4.46E-05**
5736724148251	573672	4148251	RESIDENT	7.65E-06	3.66E-05	1.72E-04	0.00E+00	**2.17E-04**	**4.33E-05**
5736824148251	573682	4148251	RESIDENT	7.31E-06	3.40E-05	1.70E-04	0.00E+00	**2.11E-04**	**4.22E-05**
5736924148251	573692	4148251	RESIDENT	6.98E-06	3.15E-05	1.67E-04	0.00E+00	**2.05E-04**	**4.10E-05**
5737024148251	573702	4148251	RESIDENT	6.67E-06	2.93E-05	1.64E-04	0.00E+00	**2.00E-04**	**4.00E-05**
5737124148251	573712	4148251	RESIDENT	6.37E-06	2.72E-05	1.61E-04	0.00E+00	**1.95E-04**	**3.90E-05**
5737224148251	573722	4148251	RESIDENT	6.11E-06	2.54E-05	1.59E-04	0.00E+00	**1.90E-04**	**3.80E-05**
5737324148251	573732	4148251	RESIDENT	5.86E-06	2.37E-05	1.56E-04	0.00E+00	**1.86E-04**	**3.71E-05**
5728224148261	572822	4148261	RESIDENT	2.23E-06	3.32E-06	1.38E-04	0.00E+00	**1.44E-04**	**2.88E-05**
5728324148261	572832	4148261	RESIDENT	2.35E-06	3.48E-06	1.45E-04	0.00E+00	**1.51E-04**	**3.02E-05**
5728424148261	572842	4148261	RESIDENT	2.48E-06	3.65E-06	1.52E-04	0.00E+00	**1.58E-04**	**3.16E-05**
5728524148261	572852	4148261	RESIDENT	2.62E-06	3.84E-06	1.59E-04	0.00E+00	**1.65E-04**	**3.30E-05**
5728624148261	572862	4148261	RESIDENT	2.79E-06	4.04E-06	1.66E-04	0.00E+00	**1.73E-04**	**3.46E-05**
5728724148261	572872	4148261	RESIDENT	2.97E-06	4.24E-06	1.74E-04	0.00E+00	**1.81E-04**	**3.62E-05**
5728824148261	572882	4148261	RESIDENT	3.19E-06	4.46E-06	1.82E-04	0.00E+00	**1.89E-04**	**3.79E-05**
5728924148261	572892	4148261	RESIDENT	3.42E-06	4.70E-06	1.90E-04	0.00E+00	**1.98E-04**	**3.96E-05**
5729024148261	572902	4148261	RESIDENT	3.66E-06	4.95E-06	1.99E-04	0.00E+00	**2.07E-04**	**4.15E-05**
5729124148261	572912	4148261	RESIDENT	3.93E-06	5.22E-06	2.08E-04	0.00E+00	**2.17E-04**	**4.34E-05**
5729224148261	572922	4148261	RESIDENT	4.21E-06	5.49E-06	2.17E-04	0.00E+00	**2.27E-04**	**4.53E-05**
5729324148261	572932	4148261	RESIDENT	4.55E-06	5.79E-06	2.27E-04	0.00E+00	**2.37E-04**	**4.74E-05**
5729424148261	572942	4148261	RESIDENT	4.93E-06	6.10E-06	2.37E-04	0.00E+00	**2.48E-04**	**4.95E-05**
5729524148261	572952	4148261	RESIDENT	5.32E-06	6.43E-06	2.47E-04	0.00E+00	**2.59E-04**	**5.17E-05**
5729624148261	572962	4148261	RESIDENT	5.90E-06	6.78E-06	2.58E-04	0.00E+00	**2.70E-04**	**5.41E-05**
5729724148261	572972	4148261	RESIDENT	6.48E-06	7.18E-06	2.69E-04	0.00E+00	**2.83E-04**	**5.66E-05**
5729824148261	572982	4148261	RESIDENT	7.16E-06	7.60E-06	2.81E-04	0.00E+00	**2.96E-04**	**5.91E-05**
5729924148261	572992	4148261	RESIDENT	7.99E-06	8.09E-06	2.93E-04	0.00E+00	**3.09E-04**	**6.19E-05**
5730024148261	573002	4148261	RESIDENT	8.88E-06	8.63E-06	3.06E-04	0.00E+00	**3.23E-04**	**6.47E-05**
5730124148261	573012	4148261	RESIDENT	9.92E-06	9.25E-06	3.19E-04	0.00E+00	**3.38E-04**	**6.76E-05**
5730224148261	573022	4148261	RESIDENT	1.12E-05	9.95E-06	3.32E-04	0.00E+00	**3.53E-04**	**7.07E-05**
5730324148261	573032	4148261	RESIDENT	1.25E-05	1.08E-05	3.46E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5730424148261	573042	4148261	RESIDENT	1.39E-05	1.17E-05	3.59E-04	0.00E+00	**3.85E-04**	**7.70E-05**
5730524148261	573052	4148261	RESIDENT	1.54E-05	1.27E-05	3.73E-04	0.00E+00	**4.01E-04**	**8.02E-05**
5730624148261	573062	4148261	RESIDENT	1.70E-05	1.38E-05	3.87E-04	0.00E+00	**4.18E-04**	**8.35E-05**
5730724148261	573072	4148261	RESIDENT	1.88E-05	1.50E-05	4.01E-04	0.00E+00	**4.35E-04**	**8.70E-05**
5730824148261	573082	4148261	RESIDENT	2.04E-05	1.63E-05	4.15E-04	0.00E+00	**4.52E-04**	**9.03E-05**
5730924148261	573092	4148261	RESIDENT	2.22E-05	1.76E-05	4.29E-04	0.00E+00	**4.69E-04**	**9.37E-05**
5731024148261	573102	4148261	RESIDENT	2.39E-05	1.91E-05	4.42E-04	0.00E+00	**4.85E-04**	**9.70E-05**
5731124148261	573112	4148261	RESIDENT	2.57E-05	2.09E-05	4.56E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5731224148261	573122	4148261	RESIDENT	2.76E-05	2.29E-05	4.68E-04	0.00E+00	**5.19E-04**	**1.04E-04**
5731324148261	573132	4148261	RESIDENT	2.96E-05	2.55E-05	4.82E-04	0.00E+00	**5.37E-04**	**1.07E-04**
5731424148261	573142	4148261	RESIDENT	3.16E-05	2.86E-05	4.94E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5731524148261	573152	4148261	RESIDENT	3.36E-05	3.26E-05	5.06E-04	0.00E+00	**5.72E-04**	**1.14E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5728624148401	572862	4148401	WORKER	6.38E-05
5728724148401	572872	4148401	WORKER	6.77E-05
5729124148401	572912	4148401	WORKER	8.64E-05
5729224148401	572922	4148401	WORKER	9.14E-05
5729324148401	572932	4148401	WORKER	9.66E-05
5729424148401	572942	4148401	WORKER	1.02E-04
5729524148401	572952	4148401	WORKER	1.09E-04
5728024148411	572802	4148411	WORKER	4.72E-05
5728124148411	572812	4148411	WORKER	5.01E-05
5728724148411	572872	4148411	WORKER	7.17E-05
5729224148411	572922	4148411	WORKER	9.78E-05
5729324148411	572932	4148411	WORKER	1.03E-04
5729424148411	572942	4148411	WORKER	1.10E-04
5734624148411	573462	4148411	WORKER	8.11E-05
5734724148411	573472	4148411	WORKER	7.79E-05
5727924148421	572792	4148421	WORKER	4.66E-05
5728024148421	572802	4148421	WORKER	4.94E-05
5728124148421	572812	4148421	WORKER	5.24E-05
5728224148421	572822	4148421	WORKER	5.62E-05
5729224148421	572922	4148421	WORKER	1.06E-04
5734524148421	573452	4148421	WORKER	8.46E-05
5734624148421	573462	4148421	WORKER	8.12E-05
5734724148421	573472	4148421	WORKER	7.82E-05
5727824148431	572782	4148431	WORKER	4.58E-05
5727924148431	572792	4148431	WORKER	4.87E-05
5728024148431	572802	4148431	WORKER	5.19E-05
5728124148431	572812	4148431	WORKER	5.52E-05
5728224148431	572822	4148431	WORKER	5.88E-05
5734524148431	573452	4148431	WORKER	8.51E-05
5734624148431	573462	4148431	WORKER	8.19E-05
5734724148431	573472	4148431	WORKER	7.90E-05
5734824148431	573482	4148431	WORKER	7.65E-05
5736224148431	573622	4148431	WORKER	5.52E-05
5727824148441	572782	4148441	WORKER	4.81E-05
5727924148441	572792	4148441	WORKER	5.12E-05
5728024148441	572802	4148441	WORKER	5.46E-05
5728124148441	572812	4148441	WORKER	5.82E-05
5728224148441	572822	4148441	WORKER	6.21E-05
5728324148441	572832	4148441	WORKER	6.66E-05
5734724148441	573472	4148441	WORKER	8.01E-05
5734824148441	573482	4148441	WORKER	7.74E-05
5736224148441	573622	4148441	WORKER	5.61E-05
5736324148441	573632	4148441	WORKER	5.51E-05
5736424148441	573642	4148441	WORKER	5.40E-05
5736524148441	573652	4148441	WORKER	5.29E-05
5736624148441	573662	4148441	WORKER	5.18E-05
5736724148441	573672	4148441	WORKER	5.07E-05
5736824148441	573682	4148441	WORKER	4.96E-05
5736924148441	573692	4148441	WORKER	4.84E-05
5737024148441	573702	4148441	WORKER	4.72E-05
5737124148441	573712	4148441	WORKER	4.60E-05
5727924148451	572792	4148451	WORKER	5.40E-05
5728024148451	572802	4148451	WORKER	5.76E-05
5728124148451	572812	4148451	WORKER	6.16E-05
5728224148451	572822	4148451	WORKER	6.58E-05
5728324148451	572832	4148451	WORKER	7.05E-05
5728424148451	572842	4148451	WORKER	7.59E-05
5734624148451	573462	4148451	WORKER	8.42E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731624148261	573162	4148261	RESIDENT	3.58E-05	3.76E-05	5.19E-04	0.00E+00	**5.92E-04**	**1.18E-04**
5731724148261	573172	4148261	RESIDENT	3.79E-05	4.38E-05	5.32E-04	0.00E+00	**6.14E-04**	**1.23E-04**
5731824148261	573182	4148261	RESIDENT	4.01E-05	5.11E-05	5.47E-04	0.00E+00	**6.38E-04**	**1.28E-04**
5731924148261	573192	4148261	RESIDENT	4.21E-05	5.96E-05	5.63E-04	0.00E+00	**6.65E-04**	**1.33E-04**
5732024148261	573202	4148261	RESIDENT	4.40E-05	6.92E-05	5.88E-04	0.00E+00	**7.01E-04**	**1.40E-04**
5733224148261	573322	4148261	UCART1	4.74E-05	2.13E-04	4.99E-04	0.00E+00	**7.59E-04**	**1.52E-04**
5733324148261	573332	4148261	UCART1	4.62E-05	2.21E-04	5.00E-04	0.00E+00	**7.67E-04**	**1.53E-04**
5733424148261	573342	4148261	REC	4.44E-05	2.29E-04	4.79E-04	0.00E+00	**7.53E-04**	**1.51E-04**
5733524148261	573352	4148261	REC	4.31E-05	2.36E-04	4.40E-04	0.00E+00	**7.19E-04**	**1.44E-04**
5733624148261	573362	4148261	REC	4.15E-05	2.41E-04	4.12E-04	0.00E+00	**6.94E-04**	**1.39E-04**
5733724148261	573372	4148261	REC	3.99E-05	2.44E-04	3.88E-04	0.00E+00	**6.72E-04**	**1.34E-04**
5733824148261	573382	4148261	REC	3.80E-05	2.44E-04	3.68E-04	0.00E+00	**6.50E-04**	**1.30E-04**
5733924148261	573392	4148261	REC	3.55E-05	2.41E-04	3.49E-04	0.00E+00	**6.25E-04**	**1.25E-04**
5734024148261	573402	4148261	REC	3.38E-05	2.35E-04	3.32E-04	0.00E+00	**6.02E-04**	**1.20E-04**
5734124148261	573412	4148261	REC	3.18E-05	2.27E-04	3.18E-04	0.00E+00	**5.77E-04**	**1.15E-04**
5734224148261	573422	4148261	REC	3.02E-05	2.17E-04	3.06E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5734324148261	573432	4148261	REC	2.85E-05	2.05E-04	2.95E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5734424148261	573442	4148261	REC	2.68E-05	1.92E-04	2.85E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5734524148261	573452	4148261	REC	2.48E-05	1.79E-04	2.76E-04	0.00E+00	**4.79E-04**	**9.59E-05**
5734624148261	573462	4148261	REC	2.36E-05	1.66E-04	2.67E-04	0.00E+00	**4.57E-04**	**9.13E-05**
5734724148261	573472	4148261	REC	2.21E-05	1.53E-04	2.60E-04	0.00E+00	**4.35E-04**	**8.70E-05**
5734824148261	573482	4148261	UCART1	2.09E-05	1.42E-04	2.53E-04	0.00E+00	**4.16E-04**	**8.32E-05**
5734924148261	573492	4148261	REC	1.98E-05	1.31E-04	2.46E-04	0.00E+00	**3.97E-04**	**7.95E-05**
5735024148261	573502	4148261	REC	1.87E-05	1.21E-04	2.40E-04	0.00E+00	**3.80E-04**	**7.59E-05**
5735124148261	573512	4148261	REC	1.76E-05	1.12E-04	2.34E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5735224148261	573522	4148261	REC	1.68E-05	1.04E-04	2.28E-04	0.00E+00	**3.50E-04**	**6.99E-05**
5735324148261	573532	4148261	REC	1.58E-05	9.73E-05	2.24E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5735424148261	573542	4148261	REC	1.48E-05	9.10E-05	2.19E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5735524148261	573552	4148261	REC	1.41E-05	8.49E-05	2.15E-04	0.00E+00	**3.14E-04**	**6.27E-05**
5735624148261	573562	4148261	REC	1.34E-05	7.92E-05	2.10E-04	0.00E+00	**3.03E-04**	**6.06E-05**
5735724148261	573572	4148261	REC	1.27E-05	7.38E-05	2.06E-04	0.00E+00	**2.93E-04**	**5.85E-05**
5735824148261	573582	4148261	REC	1.20E-05	6.88E-05	2.02E-04	0.00E+00	**2.83E-04**	**5.66E-05**
5735924148261	573592	4148261	UCART1	1.13E-05	6.41E-05	1.99E-04	0.00E+00	**2.74E-04**	**5.48E-05**
5736024148261	573602	4148261	UCART1	1.08E-05	5.95E-05	1.95E-04	0.00E+00	**2.65E-04**	**5.31E-05**
5736124148261	573612	4148261	UCART1	1.02E-05	5.52E-05	1.92E-04	0.00E+00	**2.57E-04**	**5.14E-05**
5736224148261	573622	4148261	UCART1	9.65E-06	5.12E-05	1.89E-04	0.00E+00	**2.49E-04**	**4.99E-05**
5736324148261	573632	4148261	RESIDENT	9.19E-06	4.74E-05	1.86E-04	0.00E+00	**2.42E-04**	**4.84E-05**
5736424148261	573642	4148261	RESIDENT	8.68E-06	4.39E-05	1.83E-04	0.00E+00	**2.35E-04**	**4.70E-05**
5736524148261	573652	4148261	RESIDENT	8.17E-06	4.05E-05	1.80E-04	0.00E+00	**2.28E-04**	**4.57E-05**
5736624148261	573662	4148261	RESIDENT	7.79E-06	3.75E-05	1.77E-04	0.00E+00	**2.22E-04**	**4.44E-05**
5736724148261	573672	4148261	RESIDENT	7.42E-06	3.47E-05	1.74E-04	0.00E+00	**2.16E-04**	**4.32E-05**
5736824148261	573682	4148261	RESIDENT	7.08E-06	3.21E-05	1.71E-04	0.00E+00	**2.10E-04**	**4.20E-05**
5736924148261	573692	4148261	RESIDENT	6.77E-06	2.98E-05	1.68E-04	0.00E+00	**2.05E-04**	**4.10E-05**
5737024148261	573702	4148261	RESIDENT	6.47E-06	2.77E-05	1.66E-04	0.00E+00	**2.00E-04**	**3.99E-05**
5737124148261	573712	4148261	RESIDENT	6.19E-06	2.57E-05	1.63E-04	0.00E+00	**1.95E-04**	**3.89E-05**
5737224148261	573722	4148261	RESIDENT	5.93E-06	2.40E-05	1.60E-04	0.00E+00	**1.90E-04**	**3.80E-05**
5737324148261	573732	4148261	RESIDENT	5.70E-06	2.25E-05	1.57E-04	0.00E+00	**1.86E-04**	**3.71E-05**
5728224148271	572822	4148271	RESIDENT	2.21E-06	3.28E-06	1.44E-04	0.00E+00	**1.49E-04**	**2.98E-05**
5728324148271	572832	4148271	RESIDENT	2.33E-06	3.43E-06	1.50E-04	0.00E+00	**1.56E-04**	**3.12E-05**
5728424148271	572842	4148271	RESIDENT	2.46E-06	3.60E-06	1.57E-04	0.00E+00	**1.63E-04**	**3.27E-05**
5728524148271	572852	4148271	RESIDENT	2.60E-06	3.79E-06	1.65E-04	0.00E+00	**1.71E-04**	**3.42E-05**
5728624148271	572862	4148271	RESIDENT	2.76E-06	3.99E-06	1.73E-04	0.00E+00	**1.80E-04**	**3.59E-05**
5728724148271	572872	4148271	RESIDENT	2.93E-06	4.20E-06	1.81E-04	0.00E+00	**1.88E-04**	**3.76E-05**
5728824148271	572882	4148271	RESIDENT	3.12E-06	4.42E-06	1.89E-04	0.00E+00	**1.97E-04**	**3.94E-05**
5728924148271	572892	4148271	RESIDENT	3.37E-06	4.66E-06	1.98E-04	0.00E+00	**2.06E-04**	**4.12E-05**
5729024148271	572902	4148271	RESIDENT	3.62E-06	4.92E-06	2.07E-04	0.00E+00	**2.16E-04**	**4.32E-05**
5729124148271	572912	4148271	RESIDENT	3.88E-06	5.19E-06	2.17E-04	0.00E+00	**2.26E-04**	**4.51E-05**
5729224148271	572922	4148271	RESIDENT	4.19E-06	5.48E-06	2.26E-04	0.00E+00	**2.36E-04**	**4.72E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5734724148451	573472	4148451	WORKER	8.14E-05
5734824148451	573482	4148451	WORKER	7.87E-05
5734924148451	573492	4148451	WORKER	7.63E-05
5736224148451	573622	4148451	WORKER	5.71E-05
5736324148451	573632	4148451	WORKER	5.60E-05
5736424148451	573642	4148451	WORKER	5.50E-05
5736524148451	573652	4148451	WORKER	5.39E-05
5736624148451	573662	4148451	WORKER	5.27E-05
5736724148451	573672	4148451	WORKER	5.16E-05
5736824148451	573682	4148451	WORKER	5.04E-05
5736924148451	573692	4148451	WORKER	4.92E-05
5737024148451	573702	4148451	WORKER	4.79E-05
5737124148451	573712	4148451	WORKER	4.67E-05
5727624148461	572762	4148461	WORKER	4.61E-05
5728024148461	572802	4148461	WORKER	6.09E-05
5728124148461	572812	4148461	WORKER	6.51E-05
5728224148461	572822	4148461	WORKER	6.98E-05
5728324148461	572832	4148461	WORKER	7.50E-05
5728424148461	572842	4148461	WORKER	8.06E-05
5734524148461	573452	4148461	WORKER	8.87E-05
5734624148461	573462	4148461	WORKER	8.55E-05
5734724148461	573472	4148461	WORKER	8.26E-05
5734824148461	573482	4148461	WORKER	8.00E-05
5736124148461	573612	4148461	WORKER	5.93E-05
5736224148461	573622	4148461	WORKER	5.82E-05
5736324148461	573632	4148461	WORKER	5.71E-05
5736424148461	573642	4148461	WORKER	5.60E-05
5736524148461	573652	4148461	WORKER	5.49E-05
5736624148461	573662	4148461	WORKER	5.38E-05
5736724148461	573672	4148461	WORKER	5.26E-05
5736824148461	573682	4148461	WORKER	5.13E-05
5736924148461	573692	4148461	WORKER	5.00E-05
5737024148461	573702	4148461	WORKER	4.87E-05
5737124148461	573712	4148461	WORKER	4.74E-05
5727624148471	572762	4148471	WORKER	4.83E-05
5727724148471	572772	4148471	WORKER	5.18E-05
5728124148471	572812	4148471	WORKER	6.90E-05
5728224148471	572822	4148471	WORKER	7.42E-05
5728324148471	572832	4148471	WORKER	7.99E-05
5728424148471	572842	4148471	WORKER	8.62E-05
5728524148471	572852	4148471	WORKER	9.31E-05
5734624148471	573462	4148471	WORKER	8.68E-05
5734724148471	573472	4148471	WORKER	8.38E-05
5736124148471	573612	4148471	WORKER	6.05E-05
5736224148471	573622	4148471	WORKER	5.94E-05
5736324148471	573632	4148471	WORKER	5.83E-05
5736424148471	573642	4148471	WORKER	5.72E-05
5736524148471	573652	4148471	WORKER	5.61E-05
5736624148471	573662	4148471	WORKER	5.49E-05
5736724148471	573672	4148471	WORKER	5.36E-05
5736824148471	573682	4148471	WORKER	5.23E-05
5736924148471	573692	4148471	WORKER	5.10E-05
5737024148471	573702	4148471	WORKER	4.95E-05
5737124148471	573712	4148471	WORKER	4.81E-05
5727624148481	572762	4148481	WORKER	5.06E-05
5727724148481	572772	4148481	WORKER	5.42E-05
5728124148481	572812	4148481	WORKER	7.33E-05
5728224148481	572822	4148481	WORKER	7.92E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m³)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729324148271	572932	4148271	RESIDENT	4.51E-06	5.79E-06	2.37E-04	0.00E+00	**2.47E-04**	**4.94E-05**
5729424148271	572942	4148271	RESIDENT	4.86E-06	6.11E-06	2.47E-04	0.00E+00	**2.58E-04**	**5.16E-05**
5729524148271	572952	4148271	RESIDENT	5.28E-06	6.46E-06	2.58E-04	0.00E+00	**2.70E-04**	**5.40E-05**
5729624148271	572962	4148271	RESIDENT	5.80E-06	6.82E-06	2.69E-04	0.00E+00	**2.82E-04**	**5.64E-05**
5729724148271	572972	4148271	RESIDENT	6.39E-06	7.22E-06	2.81E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5729824148271	572982	4148271	RESIDENT	7.10E-06	7.64E-06	2.94E-04	0.00E+00	**3.09E-04**	**6.17E-05**
5729924148271	572992	4148271	RESIDENT	7.89E-06	8.12E-06	3.07E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5730024148271	573002	4148271	RESIDENT	8.82E-06	8.65E-06	3.21E-04	0.00E+00	**3.38E-04**	**6.76E-05**
5730124148271	573012	4148271	RESIDENT	9.83E-06	9.25E-06	3.35E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5730224148271	573022	4148271	RESIDENT	1.11E-05	9.93E-06	3.49E-04	0.00E+00	**3.70E-04**	**7.41E-05**
5730324148271	573032	4148271	RESIDENT	1.25E-05	1.07E-05	3.63E-04	0.00E+00	**3.87E-04**	**7.73E-05**
5730424148271	573042	4148271	RESIDENT	1.40E-05	1.16E-05	3.78E-04	0.00E+00	**4.04E-04**	**8.08E-05**
5730524148271	573052	4148271	RESIDENT	1.56E-05	1.27E-05	3.94E-04	0.00E+00	**4.22E-04**	**8.44E-05**
5730624148271	573062	4148271	RESIDENT	1.72E-05	1.38E-05	4.08E-04	0.00E+00	**4.39E-04**	**8.79E-05**
5730724148271	573072	4148271	RESIDENT	1.90E-05	1.51E-05	4.24E-04	0.00E+00	**4.58E-04**	**9.16E-05**
5730824148271	573082	4148271	RESIDENT	2.09E-05	1.64E-05	4.38E-04	0.00E+00	**4.76E-04**	**9.51E-05**
5730924148271	573092	4148271	RESIDENT	2.28E-05	1.79E-05	4.53E-04	0.00E+00	**4.94E-04**	**9.88E-05**
5731024148271	573102	4148271	RESIDENT	2.47E-05	1.95E-05	4.69E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5731124148271	573112	4148271	RESIDENT	2.66E-05	2.12E-05	4.81E-04	0.00E+00	**5.29E-04**	**1.06E-04**
5731224148271	573122	4148271	RESIDENT	2.87E-05	2.33E-05	4.96E-04	0.00E+00	**5.48E-04**	**1.10E-04**
5731324148271	573132	4148271	RESIDENT	3.09E-05	2.58E-05	5.10E-04	0.00E+00	**5.67E-04**	**1.13E-04**
5731424148271	573142	4148271	RESIDENT	3.30E-05	2.89E-05	5.23E-04	0.00E+00	**5.85E-04**	**1.17E-04**
5731524148271	573152	4148271	RESIDENT	3.52E-05	3.29E-05	5.37E-04	0.00E+00	**6.05E-04**	**1.21E-04**
5731624148271	573162	4148271	RESIDENT	3.74E-05	3.80E-05	5.51E-04	0.00E+00	**6.27E-04**	**1.25E-04**
5731724148271	573172	4148271	RESIDENT	3.98E-05	4.45E-05	5.68E-04	0.00E+00	**6.52E-04**	**1.30E-04**
5731824148271	573182	4148271	RESIDENT	4.21E-05	5.23E-05	5.85E-04	0.00E+00	**6.79E-04**	**1.36E-04**
5733124148271	573312	4148271	UCART1	5.04E-05	2.21E-04	4.79E-04	0.00E+00	**7.51E-04**	**1.50E-04**
5733224148271	573322	4148271	UCART1	4.91E-05	2.33E-04	4.81E-04	0.00E+00	**7.63E-04**	**1.53E-04**
5733324148271	573332	4148271	REC	4.74E-05	2.43E-04	4.65E-04	0.00E+00	**7.55E-04**	**1.51E-04**
5733424148271	573342	4148271	REC	4.58E-05	2.51E-04	4.30E-04	0.00E+00	**7.27E-04**	**1.45E-04**
5733524148271	573352	4148271	REC	4.40E-05	2.58E-04	4.05E-04	0.00E+00	**7.07E-04**	**1.41E-04**
5733624148271	573362	4148271	REC	4.24E-05	2.63E-04	3.84E-04	0.00E+00	**6.89E-04**	**1.38E-04**
5733724148271	573372	4148271	REC	4.04E-05	2.65E-04	3.66E-04	0.00E+00	**6.71E-04**	**1.34E-04**
5733824148271	573382	4148271	REC	3.83E-05	2.64E-04	3.49E-04	0.00E+00	**6.51E-04**	**1.30E-04**
5733924148271	573392	4148271	REC	3.57E-05	2.58E-04	3.33E-04	0.00E+00	**6.27E-04**	**1.25E-04**
5734024148271	573402	4148271	REC	3.38E-05	2.50E-04	3.19E-04	0.00E+00	**6.03E-04**	**1.21E-04**
5734124148271	573412	4148271	REC	3.20E-05	2.39E-04	3.07E-04	0.00E+00	**5.78E-04**	**1.16E-04**
5734224148271	573422	4148271	REC	3.00E-05	2.26E-04	2.96E-04	0.00E+00	**5.52E-04**	**1.10E-04**
5734324148271	573432	4148271	REC	2.81E-05	2.11E-04	2.87E-04	0.00E+00	**5.26E-04**	**1.05E-04**
5734424148271	573442	4148271	REC	2.64E-05	1.97E-04	2.78E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5734524148271	573452	4148271	REC	2.46E-05	1.82E-04	2.70E-04	0.00E+00	**4.76E-04**	**9.53E-05**
5734624148271	573462	4148271	REC	2.33E-05	1.68E-04	2.63E-04	0.00E+00	**4.53E-04**	**9.07E-05**
5734724148271	573472	4148271	REC	2.19E-05	1.54E-04	2.56E-04	0.00E+00	**4.32E-04**	**8.64E-05**
5734824148271	573482	4148271	UCART1	2.07E-05	1.43E-04	2.50E-04	0.00E+00	**4.13E-04**	**8.27E-05**
5734924148271	573492	4148271	REC	1.96E-05	1.32E-04	2.44E-04	0.00E+00	**3.96E-04**	**7.91E-05**
5735024148271	573502	4148271	REC	1.85E-05	1.21E-04	2.38E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5735124148271	573512	4148271	REC	1.74E-05	1.12E-04	2.33E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5735224148271	573522	4148271	REC	1.64E-05	1.04E-04	2.28E-04	0.00E+00	**3.49E-04**	**6.97E-05**
5735324148271	573532	4148271	REC	1.53E-05	9.70E-05	2.23E-04	0.00E+00	**3.36E-04**	**6.72E-05**
5735424148271	573542	4148271	REC	1.45E-05	9.05E-05	2.19E-04	0.00E+00	**3.24E-04**	**6.49E-05**
5735524148271	573552	4148271	REC	1.37E-05	8.42E-05	2.15E-04	0.00E+00	**3.13E-04**	**6.26E-05**
5735624148271	573562	4148271	REC	1.31E-05	7.82E-05	2.11E-04	0.00E+00	**3.02E-04**	**6.05E-05**
5735724148271	573572	4148271	REC	1.23E-05	7.26E-05	2.07E-04	0.00E+00	**2.92E-04**	**5.84E-05**
5735824148271	573582	4148271	UCART1	1.16E-05	6.72E-05	2.03E-04	0.00E+00	**2.82E-04**	**5.64E-05**
5735924148271	573592	4148271	UCART1	1.10E-05	6.23E-05	2.00E-04	0.00E+00	**2.73E-04**	**5.46E-05**
5736024148271	573602	4148271	UCART1	1.05E-05	5.76E-05	1.97E-04	0.00E+00	**2.65E-04**	**5.29E-05**
5736124148271	573612	4148271	UCART1	9.87E-06	5.31E-05	1.93E-04	0.00E+00	**2.56E-04**	**5.12E-05**
5736224148271	573622	4148271	UCART1	9.30E-06	4.89E-05	1.90E-04	0.00E+00	**2.48E-04**	**4.96E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5728324148481	572832	4148481	WORKER	8.57E-05
5728424148481	572842	4148481	WORKER	9.28E-05
5728524148481	572852	4148481	WORKER	1.00E-04
5736124148481	573612	4148481	WORKER	6.18E-05
5736224148481	573622	4148481	WORKER	6.07E-05
5736324148481	573632	4148481	WORKER	5.97E-05
5736424148481	573642	4148481	WORKER	5.85E-05
5736524148481	573652	4148481	WORKER	5.74E-05
5736624148481	573662	4148481	WORKER	5.61E-05
5736724148481	573672	4148481	WORKER	5.48E-05
5736824148481	573682	4148481	WORKER	5.34E-05
5736924148481	573692	4148481	WORKER	5.19E-05
5737024148481	573702	4148481	WORKER	5.04E-05
5737124148481	573712	4148481	WORKER	4.89E-05
5727624148491	572762	4148491	WORKER	5.32E-05
5727724148491	572772	4148491	WORKER	5.71E-05
5727824148491	572782	4148491	WORKER	6.17E-05
5728224148491	572822	4148491	WORKER	8.53E-05
5728324148491	572832	4148491	WORKER	9.20E-05
5728424148491	572842	4148491	WORKER	1.00E-04
5736124148491	573612	4148491	WORKER	6.33E-05
5736224148491	573622	4148491	WORKER	6.23E-05
5736324148491	573632	4148491	WORKER	6.12E-05
5736424148491	573642	4148491	WORKER	6.00E-05
5736524148491	573652	4148491	WORKER	5.88E-05
5736624148491	573662	4148491	WORKER	5.75E-05
5736724148491	573672	4148491	WORKER	5.61E-05
5736824148491	573682	4148491	WORKER	5.46E-05
5736924148491	573692	4148491	WORKER	5.30E-05
5737024148491	573702	4148491	WORKER	5.13E-05
5727724148501	572772	4148501	WORKER	6.04E-05
5727824148501	572782	4148501	WORKER	6.51E-05
5736124148501	573612	4148501	WORKER	6.50E-05
5736224148501	573622	4148501	WORKER	6.40E-05
5736324148501	573632	4148501	WORKER	6.29E-05
5736424148501	573642	4148501	WORKER	6.17E-05
5736524148501	573652	4148501	WORKER	6.04E-05
5736624148501	573662	4148501	WORKER	5.90E-05
5736724148501	573672	4148501	WORKER	5.75E-05
5736824148501	573682	4148501	WORKER	5.58E-05
5736924148501	573692	4148501	WORKER	5.41E-05
5737024148501	573702	4148501	WORKER	5.23E-05
5727724148511	572772	4148511	WORKER	6.44E-05
5733524148511	573352	4148511	WORKER	1.28E-04
5733624148511	573362	4148511	WORKER	1.26E-04
5736124148511	573612	4148511	WORKER	6.70E-05
5736224148511	573622	4148511	WORKER	6.60E-05
5736324148511	573632	4148511	WORKER	6.49E-05
5736424148511	573642	4148511	WORKER	6.36E-05
5736524148511	573652	4148511	WORKER	6.22E-05
5736624148511	573662	4148511	WORKER	6.07E-05
5736724148511	573672	4148511	WORKER	5.90E-05
5736824148511	573682	4148511	WORKER	5.72E-05
5736924148511	573692	4148511	WORKER	5.53E-05
5737024148511	573702	4148511	WORKER	5.34E-05
5730524148521	573052	4148521	WORKER	1.01E-04
5733424148521	573342	4148521	WORKER	1.26E-04
5733524148521	573352	4148521	WORKER	1.25E-04

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736324148271	573632	4148271	RESIDENT	8.84E-06	4.51E-05	1.87E-04	0.00E+00	**2.41E-04**	**4.82E-05**
5736424148271	573642	4148271	RESIDENT	8.32E-06	4.16E-05	1.84E-04	0.00E+00	**2.34E-04**	**4.68E-05**
5736524148271	573652	4148271	RESIDENT	7.91E-06	3.83E-05	1.81E-04	0.00E+00	**2.27E-04**	**4.55E-05**
5736624148271	573662	4148271	RESIDENT	7.54E-06	3.54E-05	1.78E-04	0.00E+00	**2.21E-04**	**4.42E-05**
5736724148271	573672	4148271	RESIDENT	7.18E-06	3.27E-05	1.75E-04	0.00E+00	**2.15E-04**	**4.31E-05**
5736824148271	573682	4148271	RESIDENT	6.86E-06	3.03E-05	1.73E-04	0.00E+00	**2.10E-04**	**4.20E-05**
5736924148271	573692	4148271	RESIDENT	6.56E-06	2.81E-05	1.70E-04	0.00E+00	**2.05E-04**	**4.09E-05**
5737024148271	573702	4148271	RESIDENT	6.27E-06	2.61E-05	1.67E-04	0.00E+00	**1.99E-04**	**3.99E-05**
5737124148271	573712	4148271	RESIDENT	6.01E-06	2.44E-05	1.64E-04	0.00E+00	**1.95E-04**	**3.89E-05**
5737224148271	573722	4148271	RESIDENT	5.77E-06	2.28E-05	1.62E-04	0.00E+00	**1.90E-04**	**3.80E-05**
5737324148271	573732	4148271	RESIDENT	5.55E-06	2.14E-05	1.59E-04	0.00E+00	**1.86E-04**	**3.72E-05**
5737424148271	573742	4148271	RESIDENT	5.35E-06	2.01E-05	1.56E-04	0.00E+00	**1.82E-04**	**3.63E-05**
5728124148281	572812	4148281	RESIDENT	2.11E-06	3.09E-06	1.42E-04	0.00E+00	**1.47E-04**	**2.95E-05**
5728224148281	572822	4148281	RESIDENT	2.21E-06	3.23E-06	1.49E-04	0.00E+00	**1.54E-04**	**3.09E-05**
5728324148281	572832	4148281	RESIDENT	2.33E-06	3.39E-06	1.56E-04	0.00E+00	**1.62E-04**	**3.23E-05**
5728424148281	572842	4148281	RESIDENT	2.44E-06	3.55E-06	1.63E-04	0.00E+00	**1.69E-04**	**3.39E-05**
5728524148281	572852	4148281	RESIDENT	2.59E-06	3.74E-06	1.71E-04	0.00E+00	**1.78E-04**	**3.55E-05**
5728624148281	572862	4148281	RESIDENT	2.74E-06	3.93E-06	1.80E-04	0.00E+00	**1.86E-04**	**3.72E-05**
5728724148281	572872	4148281	RESIDENT	2.90E-06	4.14E-06	1.88E-04	0.00E+00	**1.95E-04**	**3.91E-05**
5728824148281	572882	4148281	RESIDENT	3.11E-06	4.36E-06	1.97E-04	0.00E+00	**2.05E-04**	**4.09E-05**
5728924148281	572892	4148281	RESIDENT	3.32E-06	4.61E-06	2.07E-04	0.00E+00	**2.15E-04**	**4.29E-05**
5729024148281	572902	4148281	RESIDENT	3.56E-06	4.87E-06	2.16E-04	0.00E+00	**2.25E-04**	**4.50E-05**
5729124148281	572912	4148281	RESIDENT	3.85E-06	5.15E-06	2.26E-04	0.00E+00	**2.35E-04**	**4.70E-05**
5729224148281	572922	4148281	RESIDENT	4.14E-06	5.44E-06	2.36E-04	0.00E+00	**2.46E-04**	**4.92E-05**
5729324148281	572932	4148281	RESIDENT	4.47E-06	5.76E-06	2.47E-04	0.00E+00	**2.57E-04**	**5.15E-05**
5729424148281	572942	4148281	RESIDENT	4.82E-06	6.10E-06	2.58E-04	0.00E+00	**2.69E-04**	**5.39E-05**
5729524148281	572952	4148281	RESIDENT	5.25E-06	6.46E-06	2.70E-04	0.00E+00	**2.82E-04**	**5.64E-05**
5729624148281	572962	4148281	RESIDENT	5.70E-06	6.84E-06	2.82E-04	0.00E+00	**2.95E-04**	**5.89E-05**
5729724148281	572972	4148281	RESIDENT	6.34E-06	7.25E-06	2.95E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5729824148281	572982	4148281	RESIDENT	6.99E-06	7.69E-06	3.09E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5729924148281	572992	4148281	RESIDENT	7.82E-06	8.18E-06	3.23E-04	0.00E+00	**3.39E-04**	**6.78E-05**
5730024148281	573002	4148281	RESIDENT	8.70E-06	8.70E-06	3.37E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5730124148281	573012	4148281	RESIDENT	9.77E-06	9.27E-06	3.52E-04	0.00E+00	**3.71E-04**	**7.42E-05**
5730224148281	573022	4148281	RESIDENT	1.10E-05	9.93E-06	3.67E-04	0.00E+00	**3.88E-04**	**7.77E-05**
5730324148281	573032	4148281	RESIDENT	1.24E-05	1.07E-05	3.83E-04	0.00E+00	**4.06E-04**	**8.12E-05**
5730424148281	573042	4148281	RESIDENT	1.39E-05	1.16E-05	3.99E-04	0.00E+00	**4.24E-04**	**8.49E-05**
5730524148281	573052	4148281	RESIDENT	1.56E-05	1.26E-05	4.15E-04	0.00E+00	**4.43E-04**	**8.87E-05**
5730624148281	573062	4148281	RESIDENT	1.74E-05	1.37E-05	4.31E-04	0.00E+00	**4.62E-04**	**9.25E-05**
5730724148281	573072	4148281	RESIDENT	1.93E-05	1.50E-05	4.48E-04	0.00E+00	**4.82E-04**	**9.64E-05**
5730824148281	573082	4148281	RESIDENT	2.13E-05	1.64E-05	4.63E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5730924148281	573092	4148281	RESIDENT	2.34E-05	1.80E-05	4.80E-04	0.00E+00	**5.22E-04**	**1.04E-04**
5731024148281	573102	4148281	RESIDENT	2.54E-05	1.97E-05	4.96E-04	0.00E+00	**5.41E-04**	**1.08E-04**
5731124148281	573112	4148281	RESIDENT	2.74E-05	2.16E-05	5.11E-04	0.00E+00	**5.60E-04**	**1.12E-04**
5731224148281	573122	4148281	RESIDENT	2.98E-05	2.37E-05	5.26E-04	0.00E+00	**5.79E-04**	**1.16E-04**
5731324148281	573132	4148281	RESIDENT	3.21E-05	2.62E-05	5.41E-04	0.00E+00	**5.99E-04**	**1.20E-04**
5731424148281	573142	4148281	RESIDENT	3.43E-05	2.93E-05	5.56E-04	0.00E+00	**6.20E-04**	**1.24E-04**
5731524148281	573152	4148281	RESIDENT	3.67E-05	3.34E-05	5.74E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5731624148281	573162	4148281	RESIDENT	3.91E-05	3.84E-05	5.88E-04	0.00E+00	**6.65E-04**	**1.33E-04**
5731724148281	573172	4148281	RESIDENT	4.16E-05	4.52E-05	6.10E-04	0.00E+00	**6.97E-04**	**1.39E-04**
5733024148281	573302	4148281	UCART1	5.32E-05	2.29E-04	5.14E-04	0.00E+00	**7.96E-04**	**1.59E-04**
5733124148281	573312	4148281	REC	5.20E-05	2.44E-04	4.99E-04	0.00E+00	**7.95E-04**	**1.59E-04**
5733224148281	573322	4148281	REC	5.09E-05	2.57E-04	4.55E-04	0.00E+00	**7.63E-04**	**1.53E-04**
5733324148281	573332	4148281	REC	4.84E-05	2.68E-04	4.24E-04	0.00E+00	**7.40E-04**	**1.48E-04**
5733424148281	573342	4148281	REC	4.67E-05	2.76E-04	3.99E-04	0.00E+00	**7.22E-04**	**1.44E-04**
5733524148281	573352	4148281	REC	4.50E-05	2.83E-04	3.80E-04	0.00E+00	**7.08E-04**	**1.42E-04**
5733624148281	573362	4148281	REC	4.30E-05	2.87E-04	3.64E-04	0.00E+00	**6.94E-04**	**1.39E-04**
5733724148281	573372	4148281	REC	4.07E-05	2.88E-04	3.49E-04	0.00E+00	**6.78E-04**	**1.36E-04**
5733824148281	573382	4148281	REC	3.79E-05	2.85E-04	3.35E-04	0.00E+00	**6.57E-04**	**1.31E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5733624148521	573362	4148521	WORKER	1.25E-04
5733724148521	573372	4148521	WORKER	1.25E-04
5736124148521	573612	4148521	WORKER	6.93E-05
5736224148521	573622	4148521	WORKER	6.83E-05
5736324148521	573632	4148521	WORKER	6.71E-05
5736424148521	573642	4148521	WORKER	6.57E-05
5736524148521	573652	4148521	WORKER	6.42E-05
5736624148521	573662	4148521	WORKER	6.25E-05
5736724148521	573672	4148521	WORKER	6.07E-05
5736824148521	573682	4148521	WORKER	5.87E-05
5736924148521	573692	4148521	WORKER	5.66E-05
5737024148521	573702	4148521	WORKER	5.44E-05
5730424148531	573042	4148531	WORKER	9.83E-05
5730524148531	573052	4148531	WORKER	9.41E-05
5730624148531	573062	4148531	WORKER	9.15E-05
5733324148531	573332	4148531	WORKER	1.24E-04
5733424148531	573342	4148531	WORKER	1.24E-04
5733524148531	573352	4148531	WORKER	1.25E-04
5733624148531	573362	4148531	WORKER	1.26E-04
5735824148531	573582	4148531	WORKER	7.42E-05
5735924148531	573592	4148531	WORKER	7.37E-05
5736024148531	573602	4148531	WORKER	7.28E-05
5736124148531	573612	4148531	WORKER	7.19E-05
5736224148531	573622	4148531	WORKER	7.08E-05
5736324148531	573632	4148531	WORKER	6.96E-05
5736424148531	573642	4148531	WORKER	6.81E-05
5736524148531	573652	4148531	WORKER	6.64E-05
5736624148531	573662	4148531	WORKER	6.45E-05
5736724148531	573672	4148531	WORKER	6.24E-05
5736824148531	573682	4148531	WORKER	6.02E-05
5736924148531	573692	4148531	WORKER	5.79E-05
5737024148531	573702	4148531	WORKER	5.54E-05
5730424148541	573042	4148541	WORKER	9.24E-05
5730524148541	573052	4148541	WORKER	8.91E-05
5730624148541	573062	4148541	WORKER	8.72E-05
5733324148541	573332	4148541	WORKER	1.25E-04
5733424148541	573342	4148541	WORKER	1.25E-04
5733524148541	573352	4148541	WORKER	1.27E-04
5733624148541	573362	4148541	WORKER	1.29E-04
5734824148541	573482	4148541	WORKER	9.14E-05
5734924148541	573492	4148541	WORKER	8.83E-05
5735824148541	573582	4148541	WORKER	7.73E-05
5735924148541	573592	4148541	WORKER	7.68E-05
5736024148541	573602	4148541	WORKER	7.58E-05
5736124148541	573612	4148541	WORKER	7.49E-05
5736224148541	573622	4148541	WORKER	7.38E-05
5736324148541	573632	4148541	WORKER	7.24E-05
5736424148541	573642	4148541	WORKER	7.08E-05
5736524148541	573652	4148541	WORKER	6.88E-05
5736624148541	573662	4148541	WORKER	6.67E-05
5736724148541	573672	4148541	WORKER	6.43E-05
5736824148541	573682	4148541	WORKER	6.18E-05
5736924148541	573692	4148541	WORKER	5.93E-05
5737024148541	573702	4148541	WORKER	5.66E-05
5730124148551	573012	4148551	WORKER	1.01E-04
5730524148551	573052	4148551	WORKER	8.52E-05
5730624148551	573062	4148551	WORKER	8.36E-05
5730724148551	573072	4148551	WORKER	8.29E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733924148281	573392	4148281	REC	3.60E-05	2.77E-04	3.22E-04	0.00E+00	**6.34E-04**	**1.27E-04**
5734024148281	573402	4148281	REC	3.37E-05	2.65E-04	3.10E-04	0.00E+00	**6.08E-04**	**1.22E-04**
5734124148281	573412	4148281	REC	3.19E-05	2.51E-04	2.99E-04	0.00E+00	**5.82E-04**	**1.16E-04**
5734224148281	573422	4148281	REC	2.96E-05	2.34E-04	2.90E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5734324148281	573432	4148281	REC	2.77E-05	2.18E-04	2.81E-04	0.00E+00	**5.26E-04**	**1.05E-04**
5734424148281	573442	4148281	REC	2.58E-05	2.01E-04	2.73E-04	0.00E+00	**5.00E-04**	**9.99E-05**
5734524148281	573452	4148281	REC	2.43E-05	1.84E-04	2.66E-04	0.00E+00	**4.75E-04**	**9.49E-05**
5734624148281	573462	4148281	REC	2.29E-05	1.69E-04	2.59E-04	0.00E+00	**4.51E-04**	**9.02E-05**
5734724148281	573472	4148281	REC	2.16E-05	1.55E-04	2.53E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5734824148281	573482	4148281	UCART1	2.04E-05	1.43E-04	2.48E-04	0.00E+00	**4.12E-04**	**8.23E-05**
5734924148281	573492	4148281	REC	1.92E-05	1.32E-04	2.43E-04	0.00E+00	**3.94E-04**	**7.88E-05**
5735024148281	573502	4148281	REC	1.81E-05	1.21E-04	2.38E-04	0.00E+00	**3.77E-04**	**7.54E-05**
5735124148281	573512	4148281	REC	1.70E-05	1.12E-04	2.33E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5735224148281	573522	4148281	REC	1.58E-05	1.04E-04	2.28E-04	0.00E+00	**3.48E-04**	**6.95E-05**
5735324148281	573532	4148281	REC	1.50E-05	9.63E-05	2.24E-04	0.00E+00	**3.35E-04**	**6.70E-05**
5735424148281	573542	4148281	REC	1.41E-05	8.94E-05	2.20E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5735524148281	573552	4148281	REC	1.33E-05	8.27E-05	2.16E-04	0.00E+00	**3.12E-04**	**6.23E-05**
5735624148281	573562	4148281	REC	1.27E-05	7.65E-05	2.12E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5735724148281	573572	4148281	REC	1.20E-05	7.06E-05	2.08E-04	0.00E+00	**2.91E-04**	**5.81E-05**
5735824148281	573582	4148281	UCART1	1.13E-05	6.51E-05	2.05E-04	0.00E+00	**2.81E-04**	**5.62E-05**
5735924148281	573592	4148281	UCART1	1.06E-05	5.99E-05	2.01E-04	0.00E+00	**2.72E-04**	**5.44E-05**
5736024148281	573602	4148281	UCART1	1.01E-05	5.51E-05	1.98E-04	0.00E+00	**2.63E-04**	**5.27E-05**
5736124148281	573612	4148281	UCART1	9.49E-06	5.06E-05	1.95E-04	0.00E+00	**2.55E-04**	**5.10E-05**
5736224148281	573622	4148281	UCART1	8.90E-06	4.64E-05	1.92E-04	0.00E+00	**2.47E-04**	**4.94E-05**
5736324148281	573632	4148281	RESIDENT	8.46E-06	4.26E-05	1.89E-04	0.00E+00	**2.40E-04**	**4.79E-05**
5736424148281	573642	4148281	RESIDENT	8.04E-06	3.92E-05	1.86E-04	0.00E+00	**2.33E-04**	**4.66E-05**
5736524148281	573652	4148281	RESIDENT	7.65E-06	3.61E-05	1.83E-04	0.00E+00	**2.26E-04**	**4.53E-05**
5736624148281	573662	4148281	RESIDENT	7.28E-06	3.33E-05	1.80E-04	0.00E+00	**2.20E-04**	**4.41E-05**
5736724148281	573672	4148281	RESIDENT	6.94E-06	3.08E-05	1.77E-04	0.00E+00	**2.15E-04**	**4.29E-05**
5736824148281	573682	4148281	RESIDENT	6.62E-06	2.85E-05	1.74E-04	0.00E+00	**2.09E-04**	**4.19E-05**
5736924148281	573692	4148281	RESIDENT	6.34E-06	2.65E-05	1.71E-04	0.00E+00	**2.04E-04**	**4.09E-05**
5737024148281	573702	4148281	RESIDENT	6.07E-06	2.47E-05	1.69E-04	0.00E+00	**1.99E-04**	**3.99E-05**
5737124148281	573712	4148281	RESIDENT	5.83E-06	2.31E-05	1.66E-04	0.00E+00	**1.95E-04**	**3.90E-05**
5737224148281	573722	4148281	RESIDENT	5.61E-06	2.17E-05	1.63E-04	0.00E+00	**1.91E-04**	**3.81E-05**
5737324148281	573732	4148281	RESIDENT	5.41E-06	2.04E-05	1.60E-04	0.00E+00	**1.86E-04**	**3.73E-05**
5737424148281	573742	4148281	RESIDENT	5.23E-06	1.93E-05	1.58E-04	0.00E+00	**1.82E-04**	**3.65E-05**
5729024148291	572902	4148291	RESIDENT	3.53E-06	4.80E-06	2.26E-04	0.00E+00	**2.34E-04**	**4.68E-05**
5729124148291	572912	4148291	RESIDENT	3.80E-06	5.08E-06	2.36E-04	0.00E+00	**2.45E-04**	**4.90E-05**
5729224148291	572922	4148291	RESIDENT	4.08E-06	5.37E-06	2.47E-04	0.00E+00	**2.56E-04**	**5.13E-05**
5729324148291	572932	4148291	RESIDENT	4.41E-06	5.70E-06	2.58E-04	0.00E+00	**2.68E-04**	**5.37E-05**
5729424148291	572942	4148291	RESIDENT	4.78E-06	6.05E-06	2.71E-04	0.00E+00	**2.82E-04**	**5.63E-05**
5729524148291	572952	4148291	RESIDENT	5.17E-06	6.43E-06	2.83E-04	0.00E+00	**2.95E-04**	**5.89E-05**
5729624148291	572962	4148291	RESIDENT	5.65E-06	6.83E-06	2.96E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5729724148291	572972	4148291	RESIDENT	6.23E-06	7.26E-06	3.10E-04	0.00E+00	**3.23E-04**	**6.47E-05**
5729824148291	572982	4148291	RESIDENT	6.88E-06	7.72E-06	3.24E-04	0.00E+00	**3.39E-04**	**6.78E-05**
5729924148291	572992	4148291	RESIDENT	7.69E-06	8.21E-06	3.39E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5730024148291	573002	4148291	RESIDENT	8.61E-06	8.74E-06	3.55E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5730124148291	573012	4148291	RESIDENT	9.64E-06	9.32E-06	3.71E-04	0.00E+00	**3.90E-04**	**7.80E-05**
5730224148291	573022	4148291	RESIDENT	1.08E-05	9.97E-06	3.87E-04	0.00E+00	**4.08E-04**	**8.17E-05**
5730324148291	573032	4148291	RESIDENT	1.23E-05	1.07E-05	4.04E-04	0.00E+00	**4.27E-04**	**8.55E-05**
5730424148291	573042	4148291	RESIDENT	1.39E-05	1.15E-05	4.22E-04	0.00E+00	**4.47E-04**	**8.94E-05**
5730524148291	573052	4148291	RESIDENT	1.57E-05	1.25E-05	4.40E-04	0.00E+00	**4.68E-04**	**9.36E-05**
5730624148291	573062	4148291	RESIDENT	1.76E-05	1.36E-05	4.56E-04	0.00E+00	**4.88E-04**	**9.75E-05**
5730724148291	573072	4148291	RESIDENT	1.96E-05	1.49E-05	4.74E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5730824148291	573082	4148291	RESIDENT	2.17E-05	1.64E-05	4.92E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5730924148291	573092	4148291	RESIDENT	2.39E-05	1.81E-05	5.10E-04	0.00E+00	**5.52E-04**	**1.10E-04**
5731024148291	573102	4148291	RESIDENT	2.61E-05	1.99E-05	5.27E-04	0.00E+00	**5.74E-04**	**1.15E-04**
5731124148291	573112	4148291	RESIDENT	2.83E-05	2.19E-05	5.44E-04	0.00E+00	**5.94E-04**	**1.19E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5733424148551	573342	4148551	WORKER	1.29E-04
5733524148551	573352	4148551	WORKER	1.31E-04
5733624148551	573362	4148551	WORKER	1.35E-04
5733724148551	573372	4148551	WORKER	1.39E-04
5734624148551	573462	4148551	WORKER	1.02E-04
5734724148551	573472	4148551	WORKER	9.67E-05
5734824148551	573482	4148551	WORKER	9.28E-05
5734924148551	573492	4148551	WORKER	8.97E-05
5735824148551	573582	4148551	WORKER	8.06E-05
5735924148551	573592	4148551	WORKER	8.02E-05
5736024148551	573602	4148551	WORKER	7.92E-05
5736124148551	573612	4148551	WORKER	7.83E-05
5736224148551	573622	4148551	WORKER	7.71E-05
5736324148551	573632	4148551	WORKER	7.56E-05
5736424148551	573642	4148551	WORKER	7.37E-05
5736524148551	573652	4148551	WORKER	7.15E-05
5736624148551	573662	4148551	WORKER	6.90E-05
5736724148551	573672	4148551	WORKER	6.64E-05
5736824148551	573682	4148551	WORKER	6.35E-05
5736924148551	573692	4148551	WORKER	6.07E-05
5729924148561	572992	4148561	WORKER	1.07E-04
5730024148561	573002	4148561	WORKER	1.00E-04
5730124148561	573012	4148561	WORKER	9.51E-05
5730224148561	573022	4148561	WORKER	9.07E-05
5730624148561	573062	4148561	WORKER	8.06E-05
5730724148561	573072	4148561	WORKER	7.99E-05
5730824148561	573082	4148561	WORKER	7.95E-05
5732724148561	573272	4148561	WORKER	1.45E-04
5732824148561	573282	4148561	WORKER	1.39E-04
5733424148561	573342	4148561	WORKER	1.35E-04
5733524148561	573352	4148561	WORKER	1.38E-04
5733624148561	573362	4148561	WORKER	1.43E-04
5733724148561	573372	4148561	WORKER	1.48E-04
5733824148561	573382	4148561	WORKER	1.52E-04
5734424148561	573442	4148561	WORKER	1.17E-04
5734524148561	573452	4148561	WORKER	1.09E-04
5734624148561	573462	4148561	WORKER	1.03E-04
5734724148561	573472	4148561	WORKER	9.84E-05
5734824148561	573482	4148561	WORKER	9.44E-05
5734924148561	573492	4148561	WORKER	9.13E-05
5735024148561	573502	4148561	WORKER	8.88E-05
5736124148561	573612	4148561	WORKER	8.22E-05
5736224148561	573622	4148561	WORKER	8.09E-05
5736324148561	573632	4148561	WORKER	7.92E-05
5736424148561	573642	4148561	WORKER	7.70E-05
5736524148561	573652	4148561	WORKER	7.44E-05
5736624148561	573662	4148561	WORKER	7.16E-05
5736724148561	573672	4148561	WORKER	6.85E-05
5736824148561	573682	4148561	WORKER	6.53E-05
5736924148561	573692	4148561	WORKER	6.21E-05
5729924148571	572992	4148571	WORKER	1.00E-04
5730024148571	573002	4148571	WORKER	9.50E-05
5730124148571	573012	4148571	WORKER	9.06E-05
5730224148571	573022	4148571	WORKER	8.69E-05
5730324148571	573032	4148571	WORKER	8.39E-05
5730624148571	573062	4148571	WORKER	7.81E-05
5730724148571	573072	4148571	WORKER	7.73E-05
5730824148571	573082	4148571	WORKER	7.68E-05

Chronic Hazard Index

DPM REL (µg/m³) 5.0

XY	X	Y	Type	Project Concentrations (µg/m³) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731224148291	573122	4148291	RESIDENT	3.09E-05	2.41E-05	5.60E-04	0.00E+00	**6.15E-04**	**1.23E-04**
5731324148291	573132	4148291	RESIDENT	3.33E-05	2.67E-05	5.76E-04	0.00E+00	**6.36E-04**	**1.27E-04**
5731424148291	573142	4148291	RESIDENT	3.58E-05	2.99E-05	5.95E-04	0.00E+00	**6.60E-04**	**1.32E-04**
5731524148291	573152	4148291	RESIDENT	3.83E-05	3.39E-05	6.13E-04	0.00E+00	**6.85E-04**	**1.37E-04**
5731624148291	573162	4148291	RESIDENT	4.10E-05	3.93E-05	6.39E-04	0.00E+00	**7.19E-04**	**1.44E-04**
5732824148291	573282	4148291	UCART1	5.72E-05	2.16E-04	5.59E-04	0.00E+00	**8.32E-04**	**1.66E-04**
5732924148291	573292	4148291	UCART1	5.63E-05	2.35E-04	4.96E-04	0.00E+00	**7.87E-04**	**1.57E-04**
5733024148291	573302	4148291	REC	5.52E-05	2.53E-04	4.85E-04	0.00E+00	**7.94E-04**	**1.59E-04**
5733124148291	573312	4148291	REC	5.39E-05	2.70E-04	4.49E-04	0.00E+00	**7.73E-04**	**1.55E-04**
5733224148291	573322	4148291	REC	5.19E-05	2.85E-04	4.21E-04	0.00E+00	**7.58E-04**	**1.52E-04**
5733324148291	573332	4148291	REC	4.97E-05	2.97E-04	3.97E-04	0.00E+00	**7.44E-04**	**1.49E-04**
5733424148291	573342	4148291	REC	4.78E-05	3.06E-04	3.78E-04	0.00E+00	**7.32E-04**	**1.46E-04**
5733524148291	573352	4148291	REC	4.58E-05	3.12E-04	3.62E-04	0.00E+00	**7.20E-04**	**1.44E-04**
5733624148291	573362	4148291	REC	4.34E-05	3.15E-04	3.48E-04	0.00E+00	**7.07E-04**	**1.41E-04**
5733724148291	573372	4148291	REC	4.10E-05	3.14E-04	3.36E-04	0.00E+00	**6.91E-04**	**1.38E-04**
5733824148291	573382	4148291	REC	3.81E-05	3.07E-04	3.24E-04	0.00E+00	**6.69E-04**	**1.34E-04**
5733924148291	573392	4148291	REC	3.59E-05	2.96E-04	3.13E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5734024148291	573402	4148291	REC	3.36E-05	2.80E-04	3.02E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5734124148291	573412	4148291	REC	3.17E-05	2.62E-04	2.93E-04	0.00E+00	**5.87E-04**	**1.17E-04**
5734224148291	573422	4148291	REC	2.97E-05	2.43E-04	2.85E-04	0.00E+00	**5.57E-04**	**1.11E-04**
5734324148291	573432	4148291	REC	2.71E-05	2.23E-04	2.77E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5734424148291	573442	4148291	REC	2.55E-05	2.04E-04	2.70E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5734524148291	573452	4148291	REC	2.39E-05	1.86E-04	2.64E-04	0.00E+00	**4.74E-04**	**9.48E-05**
5734624148291	573462	4148291	REC	2.25E-05	1.70E-04	2.58E-04	0.00E+00	**4.50E-04**	**9.01E-05**
5734724148291	573472	4148291	REC	2.12E-05	1.56E-04	2.52E-04	0.00E+00	**4.29E-04**	**8.58E-05**
5734824148291	573482	4148291	UCART1	2.00E-05	1.43E-04	2.48E-04	0.00E+00	**4.11E-04**	**8.22E-05**
5734924148291	573492	4148291	UCART1	1.87E-05	1.32E-04	2.43E-04	0.00E+00	**3.93E-04**	**7.87E-05**
5735024148291	573502	4148291	UCART1	1.76E-05	1.21E-04	2.38E-04	0.00E+00	**3.77E-04**	**7.53E-05**
5735124148291	573512	4148291	UCART1	1.64E-05	1.12E-04	2.33E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5735224148291	573522	4148291	REC	1.55E-05	1.03E-04	2.29E-04	0.00E+00	**3.47E-04**	**6.95E-05**
5735324148291	573532	4148291	REC	1.46E-05	9.48E-05	2.24E-04	0.00E+00	**3.33E-04**	**6.66E-05**
5735424148291	573542	4148291	REC	1.37E-05	8.73E-05	2.20E-04	0.00E+00	**3.21E-04**	**6.42E-05**
5735524148291	573552	4148291	REC	1.30E-05	8.04E-05	2.16E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5735624148291	573562	4148291	REC	1.22E-05	7.39E-05	2.12E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5735724148291	573572	4148291	REC	1.15E-05	6.78E-05	2.09E-04	0.00E+00	**2.88E-04**	**5.76E-05**
5735824148291	573582	4148291	UCART1	1.09E-05	6.23E-05	2.06E-04	0.00E+00	**2.79E-04**	**5.58E-05**
5735924148291	573592	4148291	UCART1	1.03E-05	5.71E-05	2.03E-04	0.00E+00	**2.70E-04**	**5.41E-05**
5736024148291	573602	4148291	UCART1	9.69E-06	5.22E-05	2.00E-04	0.00E+00	**2.62E-04**	**5.24E-05**
5736124148291	573612	4148291	UCART1	9.08E-06	4.77E-05	1.97E-04	0.00E+00	**2.53E-04**	**5.07E-05**
5736224148291	573622	4148291	UCART1	8.61E-06	4.37E-05	1.93E-04	0.00E+00	**2.46E-04**	**4.92E-05**
5736324148291	573632	4148291	RESIDENT	8.17E-06	4.00E-05	1.90E-04	0.00E+00	**2.39E-04**	**4.77E-05**
5736424148291	573642	4148291	RESIDENT	7.76E-06	3.68E-05	1.87E-04	0.00E+00	**2.32E-04**	**4.64E-05**
5736524148291	573652	4148291	RESIDENT	7.38E-06	3.39E-05	1.85E-04	0.00E+00	**2.26E-04**	**4.52E-05**
5736624148291	573662	4148291	RESIDENT	7.03E-06	3.13E-05	1.82E-04	0.00E+00	**2.20E-04**	**4.40E-05**
5736724148291	573672	4148291	RESIDENT	6.71E-06	2.90E-05	1.79E-04	0.00E+00	**2.15E-04**	**4.29E-05**
5736824148291	573682	4148291	RESIDENT	6.42E-06	2.69E-05	1.76E-04	0.00E+00	**2.09E-04**	**4.19E-05**
5736924148291	573692	4148291	RESIDENT	6.15E-06	2.51E-05	1.73E-04	0.00E+00	**2.04E-04**	**4.09E-05**
5737024148291	573702	4148291	RESIDENT	5.91E-06	2.35E-05	1.71E-04	0.00E+00	**2.00E-04**	**4.00E-05**
5737124148291	573712	4148291	RESIDENT	5.69E-06	2.21E-05	1.68E-04	0.00E+00	**1.96E-04**	**3.91E-05**
5737224148291	573722	4148291	RESIDENT	5.48E-06	2.08E-05	1.65E-04	0.00E+00	**1.91E-04**	**3.83E-05**
5737324148291	573732	4148291	RESIDENT	5.30E-06	1.96E-05	1.62E-04	0.00E+00	**1.87E-04**	**3.74E-05**
5737424148291	573742	4148291	RESIDENT	5.13E-06	1.86E-05	1.59E-04	0.00E+00	**1.83E-04**	**3.66E-05**
5730424148301	573042	4148301	RESIDENT	1.39E-05	1.15E-05	4.46E-04	0.00E+00	**4.72E-04**	**9.43E-05**
5730524148301	573052	4148301	RESIDENT	1.57E-05	1.25E-05	4.66E-04	0.00E+00	**4.94E-04**	**9.88E-05**
5730624148301	573062	4148301	RESIDENT	1.77E-05	1.36E-05	4.85E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5730724148301	573072	4148301	RESIDENT	1.98E-05	1.49E-05	5.05E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5730824148301	573082	4148301	RESIDENT	2.21E-05	1.64E-05	5.25E-04	0.00E+00	**5.63E-04**	**1.13E-04**
5730924148301	573092	4148301	RESIDENT	2.45E-05	1.81E-05	5.43E-04	0.00E+00	**5.86E-04**	**1.17E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5730924148571	573092	4148571	WORKER	7.64E-05
5732724148571	573272	4148571	WORKER	1.41E-04
5732824148571	573282	4148571	WORKER	1.37E-04
5732924148571	573292	4148571	WORKER	1.34E-04
5733524148571	573352	4148571	WORKER	1.48E-04
5733624148571	573362	4148571	WORKER	1.53E-04
5734224148571	573422	4148571	WORKER	1.40E-04
5734324148571	573432	4148571	WORKER	1.29E-04
5734424148571	573442	4148571	WORKER	1.19E-04
5734524148571	573452	4148571	WORKER	1.12E-04
5734624148571	573462	4148571	WORKER	1.05E-04
5734724148571	573472	4148571	WORKER	1.00E-04
5734824148571	573482	4148571	WORKER	9.63E-05
5734924148571	573492	4148571	WORKER	9.32E-05
5735024148571	573502	4148571	WORKER	9.09E-05
5736024148571	573602	4148571	WORKER	8.77E-05
5736124148571	573612	4148571	WORKER	8.65E-05
5736224148571	573622	4148571	WORKER	8.52E-05
5736324148571	573632	4148571	WORKER	8.33E-05
5736424148571	573642	4148571	WORKER	8.07E-05
5736524148571	573652	4148571	WORKER	7.76E-05
5736624148571	573662	4148571	WORKER	7.42E-05
5736724148571	573672	4148571	WORKER	7.06E-05
5736824148571	573682	4148571	WORKER	6.70E-05
5730024148581	573002	4148581	WORKER	9.08E-05
5730124148581	573012	4148581	WORKER	8.72E-05
5730224148581	573022	4148581	WORKER	8.40E-05
5730324148581	573032	4148581	WORKER	8.13E-05
5730424148581	573042	4148581	WORKER	7.90E-05
5730524148581	573052	4148581	WORKER	7.72E-05
5730624148581	573062	4148581	WORKER	7.59E-05
5730724148581	573072	4148581	WORKER	7.51E-05
5730824148581	573082	4148581	WORKER	7.48E-05
5730924148581	573092	4148581	WORKER	7.43E-05
5732724148581	573272	4148581	WORKER	1.41E-04
5732824148581	573282	4148581	WORKER	1.39E-04
5732924148581	573292	4148581	WORKER	1.38E-04
5733224148581	573322	4148581	WORKER	1.44E-04
5734324148581	573432	4148581	WORKER	1.33E-04
5734424148581	573442	4148581	WORKER	1.22E-04
5734524148581	573452	4148581	WORKER	1.14E-04
5734624148581	573462	4148581	WORKER	1.08E-04
5734724148581	573472	4148581	WORKER	1.03E-04
5734824148581	573482	4148581	WORKER	9.85E-05
5734924148581	573492	4148581	WORKER	9.54E-05
5735024148581	573502	4148581	WORKER	9.32E-05
5735124148581	573512	4148581	WORKER	9.17E-05
5736524148581	573652	4148581	WORKER	8.12E-05
5736624148581	573662	4148581	WORKER	7.71E-05
5736724148581	573672	4148581	WORKER	7.28E-05
5730124148591	573012	4148591	WORKER	8.47E-05
5730224148591	573022	4148591	WORKER	8.18E-05
5730324148591	573032	4148591	WORKER	7.93E-05
5730424148591	573042	4148591	WORKER	7.71E-05
5730524148591	573052	4148591	WORKER	7.53E-05
5730624148591	573062	4148591	WORKER	7.40E-05
5730724148591	573072	4148591	WORKER	7.32E-05
5730824148591	573082	4148591	WORKER	7.33E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731024148301	573102	4148301	RESIDENT	2.69E-05	2.00E-05	5.62E-04	0.00E+00	**6.09E-04**	**1.22E-04**
5731124148301	573112	4148301	RESIDENT	2.93E-05	2.22E-05	5.80E-04	0.00E+00	**6.32E-04**	**1.26E-04**
5731224148301	573122	4148301	RESIDENT	3.20E-05	2.45E-05	5.96E-04	0.00E+00	**6.53E-04**	**1.31E-04**
5731324148301	573132	4148301	RESIDENT	3.46E-05	2.72E-05	6.15E-04	0.00E+00	**6.77E-04**	**1.35E-04**
5731424148301	573142	4148301	RESIDENT	3.74E-05	3.05E-05	6.37E-04	0.00E+00	**7.05E-04**	**1.41E-04**
5732724148301	573272	4148301	UCART1	6.06E-05	2.15E-04	5.31E-04	0.00E+00	**8.07E-04**	**1.61E-04**
5732824148301	573282	4148301	REC	5.98E-05	2.38E-04	5.16E-04	0.00E+00	**8.14E-04**	**1.63E-04**
5732924148301	573292	4148301	REC	5.87E-05	2.61E-04	4.75E-04	0.00E+00	**7.95E-04**	**1.59E-04**
5733024148301	573302	4148301	REC	5.74E-05	2.82E-04	4.43E-04	0.00E+00	**7.83E-04**	**1.57E-04**
5733124148301	573312	4148301	REC	5.60E-05	3.02E-04	4.19E-04	0.00E+00	**7.77E-04**	**1.55E-04**
5733224148301	573322	4148301	REC	5.37E-05	3.18E-04	3.98E-04	0.00E+00	**7.70E-04**	**1.54E-04**
5733324148301	573332	4148301	REC	5.11E-05	3.31E-04	3.79E-04	0.00E+00	**7.61E-04**	**1.52E-04**
5733424148301	573342	4148301	REC	4.88E-05	3.40E-04	3.63E-04	0.00E+00	**7.52E-04**	**1.50E-04**
5733524148301	573352	4148301	REC	4.64E-05	3.45E-04	3.49E-04	0.00E+00	**7.40E-04**	**1.48E-04**
5733624148301	573362	4148301	REC	4.41E-05	3.45E-04	3.37E-04	0.00E+00	**7.26E-04**	**1.45E-04**
5733724148301	573372	4148301	REC	4.06E-05	3.41E-04	3.26E-04	0.00E+00	**7.08E-04**	**1.42E-04**
5733824148301	573382	4148301	REC	3.81E-05	3.31E-04	3.16E-04	0.00E+00	**6.84E-04**	**1.37E-04**
5733924148301	573392	4148301	REC	3.59E-05	3.15E-04	3.06E-04	0.00E+00	**6.57E-04**	**1.31E-04**
5734024148301	573402	4148301	REC	3.35E-05	2.95E-04	2.97E-04	0.00E+00	**6.26E-04**	**1.25E-04**
5734124148301	573412	4148301	REC	3.13E-05	2.73E-04	2.89E-04	0.00E+00	**5.93E-04**	**1.19E-04**
5734224148301	573422	4148301	REC	2.91E-05	2.50E-04	2.82E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5734324148301	573432	4148301	REC	2.67E-05	2.28E-04	2.75E-04	0.00E+00	**5.29E-04**	**1.06E-04**
5734424148301	573442	4148301	REC	2.51E-05	2.07E-04	2.69E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5734524148301	573452	4148301	REC	2.35E-05	1.88E-04	2.63E-04	0.00E+00	**4.74E-04**	**9.49E-05**
5734624148301	573462	4148301	REC	2.21E-05	1.71E-04	2.57E-04	0.00E+00	**4.50E-04**	**9.01E-05**
5734724148301	573472	4148301	REC	2.08E-05	1.56E-04	2.52E-04	0.00E+00	**4.29E-04**	**8.58E-05**
5734824148301	573482	4148301	UCART1	1.95E-05	1.43E-04	2.48E-04	0.00E+00	**4.11E-04**	**8.21E-05**
5734924148301	573492	4148301	UCART1	1.82E-05	1.31E-04	2.43E-04	0.00E+00	**3.93E-04**	**7.86E-05**
5735024148301	573502	4148301	UCART1	1.70E-05	1.20E-04	2.39E-04	0.00E+00	**3.76E-04**	**7.52E-05**
5735124148301	573512	4148301	UCART1	1.60E-05	1.11E-04	2.34E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5735224148301	573522	4148301	REC	1.50E-05	1.01E-04	2.30E-04	0.00E+00	**3.46E-04**	**6.93E-05**
5735324148301	573532	4148301	REC	1.41E-05	9.28E-05	2.25E-04	0.00E+00	**3.32E-04**	**6.64E-05**
5735424148301	573542	4148301	REC	1.33E-05	8.49E-05	2.21E-04	0.00E+00	**3.19E-04**	**6.39E-05**
5735524148301	573552	4148301	REC	1.26E-05	7.75E-05	2.17E-04	0.00E+00	**3.08E-04**	**6.15E-05**
5735624148301	573562	4148301	REC	1.18E-05	7.08E-05	2.14E-04	0.00E+00	**2.96E-04**	**5.93E-05**
5735724148301	573572	4148301	REC	1.11E-05	6.45E-05	2.11E-04	0.00E+00	**2.86E-04**	**5.72E-05**
5735824148301	573582	4148301	UCART1	1.04E-05	5.90E-05	2.08E-04	0.00E+00	**2.77E-04**	**5.55E-05**
5735924148301	573592	4148301	UCART1	9.89E-06	5.38E-05	2.05E-04	0.00E+00	**2.69E-04**	**5.38E-05**
5736024148301	573602	4148301	UCART1	9.26E-06	4.90E-05	2.02E-04	0.00E+00	**2.60E-04**	**5.20E-05**
5736124148301	573612	4148301	UCART1	8.77E-06	4.47E-05	1.99E-04	0.00E+00	**2.52E-04**	**5.04E-05**
5736224148301	573622	4148301	UCART1	8.30E-06	4.09E-05	1.96E-04	0.00E+00	**2.45E-04**	**4.90E-05**
5736324148301	573632	4148301	RESIDENT	7.87E-06	3.75E-05	1.92E-04	0.00E+00	**2.38E-04**	**4.76E-05**
5736424148301	573642	4148301	RESIDENT	7.48E-06	3.45E-05	1.90E-04	0.00E+00	**2.31E-04**	**4.63E-05**
5736524148301	573652	4148301	RESIDENT	7.13E-06	3.18E-05	1.87E-04	0.00E+00	**2.26E-04**	**4.51E-05**
5736624148301	573662	4148301	RESIDENT	6.80E-06	2.95E-05	1.84E-04	0.00E+00	**2.20E-04**	**4.40E-05**
5736724148301	573672	4148301	RESIDENT	6.51E-06	2.74E-05	1.81E-04	0.00E+00	**2.15E-04**	**4.30E-05**
5736824148301	573682	4148301	RESIDENT	6.23E-06	2.55E-05	1.78E-04	0.00E+00	**2.10E-04**	**4.20E-05**
5736924148301	573692	4148301	RESIDENT	5.99E-06	2.39E-05	1.75E-04	0.00E+00	**2.05E-04**	**4.11E-05**
5737024148301	573702	4148301	RESIDENT	5.76E-06	2.25E-05	1.73E-04	0.00E+00	**2.01E-04**	**4.02E-05**
5737124148301	573712	4148301	RESIDENT	5.56E-06	2.12E-05	1.70E-04	0.00E+00	**1.97E-04**	**3.93E-05**
5737224148301	573722	4148301	RESIDENT	5.37E-06	2.01E-05	1.67E-04	0.00E+00	**1.92E-04**	**3.85E-05**
5737324148301	573732	4148301	RESIDENT	5.20E-06	1.90E-05	1.64E-04	0.00E+00	**1.88E-04**	**3.76E-05**
5737424148301	573742	4148301	RESIDENT	5.04E-06	1.81E-05	1.61E-04	0.00E+00	**1.84E-04**	**3.68E-05**
5737524148301	573752	4148301	RESIDENT	4.89E-06	1.72E-05	1.58E-04	0.00E+00	**1.80E-04**	**3.60E-05**
5732624148311	573262	4148311	UCART1	6.39E-05	2.10E-04	5.25E-04	0.00E+00	**7.99E-04**	**1.60E-04**
5732724148311	573272	4148311	REC	6.34E-05	2.37E-04	5.02E-04	0.00E+00	**8.03E-04**	**1.61E-04**
5732824148311	573282	4148311	REC	6.20E-05	2.65E-04	4.67E-04	0.00E+00	**7.94E-04**	**1.59E-04**
5732924148311	573292	4148311	REC	6.08E-05	2.92E-04	4.41E-04	0.00E+00	**7.94E-04**	**1.59E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5732824148591	573282	4148591	WORKER	1.43E-04
5732924148591	573292	4148591	WORKER	1.44E-04
5733024148591	573302	4148591	WORKER	1.46E-04
5733124148591	573312	4148591	WORKER	1.50E-04
5733224148591	573322	4148591	WORKER	1.55E-04
5734324148591	573432	4148591	WORKER	1.38E-04
5734424148591	573442	4148591	WORKER	1.26E-04
5734524148591	573452	4148591	WORKER	1.17E-04
5734624148591	573462	4148591	WORKER	1.11E-04
5734724148591	573472	4148591	WORKER	1.05E-04
5734824148591	573482	4148591	WORKER	1.01E-04
5734924148591	573492	4148591	WORKER	9.79E-05
5735024148591	573502	4148591	WORKER	9.58E-05
5735124148591	573512	4148591	WORKER	9.45E-05
5730224148601	573022	4148601	WORKER	8.01E-05
5730324148601	573032	4148601	WORKER	7.76E-05
5730424148601	573042	4148601	WORKER	7.55E-05
5730524148601	573052	4148601	WORKER	7.38E-05
5730624148601	573062	4148601	WORKER	7.25E-05
5732924148601	573292	4148601	WORKER	1.53E-04
5733024148601	573302	4148601	WORKER	1.58E-04
5733124148601	573312	4148601	WORKER	1.29E-04
5733224148601	573322	4148601	WORKER	1.05E-04
5733324148601	573332	4148601	WORKER	1.30E-04
5734324148601	573432	4148601	WORKER	1.43E-04
5734424148601	573442	4148601	WORKER	1.30E-04
5734524148601	573452	4148601	WORKER	1.21E-04
5734624148601	573462	4148601	WORKER	1.13E-04
5734724148601	573472	4148601	WORKER	1.08E-04
5734824148601	573482	4148601	WORKER	1.04E-04
5734924148601	573492	4148601	WORKER	1.01E-04
5735024148601	573502	4148601	WORKER	9.87E-05
5735124148601	573512	4148601	WORKER	9.77E-05
5735224148601	573522	4148601	WORKER	9.75E-05
5729324148611	572932	4148611	WORKER	1.17E-04
5729424148611	572942	4148611	WORKER	1.11E-04
5730324148611	573032	4148611	WORKER	7.62E-05
5730424148611	573042	4148611	WORKER	7.42E-05
5732924148611	573292	4148611	WORKER	1.31E-04
5734424148611	573442	4148611	WORKER	1.34E-04
5734524148611	573452	4148611	WORKER	1.24E-04
5734624148611	573462	4148611	WORKER	1.16E-04
5734724148611	573472	4148611	WORKER	1.11E-04
5734824148611	573482	4148611	WORKER	1.06E-04
5734924148611	573492	4148611	WORKER	1.03E-04
5735024148611	573502	4148611	WORKER	1.02E-04
5735124148611	573512	4148611	WORKER	1.01E-04
5735224148611	573522	4148611	WORKER	1.02E-04
5729224148621	572922	4148621	WORKER	1.22E-04
5729324148621	572932	4148621	WORKER	1.14E-04
5729424148621	572942	4148621	WORKER	1.08E-04
5729524148621	572952	4148621	WORKER	1.02E-04
5731124148621	573112	4148621	WORKER	7.28E-05
5731224148621	573122	4148621	WORKER	7.46E-05
5731324148621	573132	4148621	WORKER	7.75E-05
5734424148621	573442	4148621	WORKER	1.39E-04
5734524148621	573452	4148621	WORKER	1.28E-04
5734624148621	573462	4148621	WORKER	1.20E-04

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733024148311	573302	4148311	REC	5.94E-05	3.17E-04	4.18E-04	0.00E+00	**7.94E-04**	**1.59E-04**
5733124148311	573312	4148311	REC	5.75E-05	3.39E-04	3.98E-04	0.00E+00	**7.95E-04**	**1.59E-04**
5733224148311	573322	4148311	REC	5.43E-05	3.57E-04	3.80E-04	0.00E+00	**7.92E-04**	**1.58E-04**
5733324148311	573332	4148311	REC	5.20E-05	3.70E-04	3.65E-04	0.00E+00	**7.87E-04**	**1.57E-04**
5733424148311	573342	4148311	REC	4.95E-05	3.79E-04	3.51E-04	0.00E+00	**7.79E-04**	**1.56E-04**
5733524148311	573352	4148311	REC	4.72E-05	3.82E-04	3.39E-04	0.00E+00	**7.68E-04**	**1.54E-04**
5733624148311	573362	4148311	REC	4.41E-05	3.79E-04	3.28E-04	0.00E+00	**7.51E-04**	**1.50E-04**
5733724148311	573372	4148311	REC	4.08E-05	3.71E-04	3.18E-04	0.00E+00	**7.30E-04**	**1.46E-04**
5733824148311	573382	4148311	REC	3.83E-05	3.55E-04	3.10E-04	0.00E+00	**7.03E-04**	**1.41E-04**
5733924148311	573392	4148311	REC	3.58E-05	3.34E-04	3.01E-04	0.00E+00	**6.71E-04**	**1.34E-04**
5734024148311	573402	4148311	REC	3.35E-05	3.09E-04	2.94E-04	0.00E+00	**6.37E-04**	**1.27E-04**
5734124148311	573412	4148311	REC	3.07E-05	2.83E-04	2.87E-04	0.00E+00	**6.00E-04**	**1.20E-04**
5734224148311	573422	4148311	REC	2.83E-05	2.56E-04	2.80E-04	0.00E+00	**5.65E-04**	**1.13E-04**
5734324148311	573432	4148311	REC	2.63E-05	2.32E-04	2.74E-04	0.00E+00	**5.32E-04**	**1.06E-04**
5734424148311	573442	4148311	REC	2.46E-05	2.09E-04	2.68E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5734524148311	573452	4148311	REC	2.31E-05	1.89E-04	2.63E-04	0.00E+00	**4.75E-04**	**9.50E-05**
5734624148311	573462	4148311	REC	2.16E-05	1.72E-04	2.58E-04	0.00E+00	**4.51E-04**	**9.02E-05**
5734724148311	573472	4148311	REC	2.02E-05	1.56E-04	2.53E-04	0.00E+00	**4.29E-04**	**8.59E-05**
5734824148311	573482	4148311	UCART1	1.89E-05	1.43E-04	2.49E-04	0.00E+00	**4.11E-04**	**8.21E-05**
5734924148311	573492	4148311	UCART1	1.76E-05	1.30E-04	2.45E-04	0.00E+00	**3.93E-04**	**7.85E-05**
5735024148311	573502	4148311	UCART1	1.65E-05	1.19E-04	2.40E-04	0.00E+00	**3.76E-04**	**7.52E-05**
5735124148311	573512	4148311	UCART1	1.55E-05	1.09E-04	2.36E-04	0.00E+00	**3.60E-04**	**7.21E-05**
5735224148311	573522	4148311	REC	1.46E-05	9.90E-05	2.32E-04	0.00E+00	**3.45E-04**	**6.90E-05**
5735324148311	573532	4148311	REC	1.37E-05	8.97E-05	2.27E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5735424148311	573542	4148311	REC	1.28E-05	8.14E-05	2.23E-04	0.00E+00	**3.17E-04**	**6.34E-05**
5735524148311	573552	4148311	REC	1.21E-05	7.38E-05	2.19E-04	0.00E+00	**3.05E-04**	**6.10E-05**
5735624148311	573562	4148311	REC	1.13E-05	6.69E-05	2.16E-04	0.00E+00	**2.94E-04**	**5.87E-05**
5735724148311	573572	4148311	REC	1.06E-05	6.07E-05	2.13E-04	0.00E+00	**2.84E-04**	**5.68E-05**
5735824148311	573582	4148311	UCART1	9.97E-06	5.53E-05	2.10E-04	0.00E+00	**2.75E-04**	**5.51E-05**
5735924148311	573592	4148311	UCART1	9.44E-06	5.03E-05	2.07E-04	0.00E+00	**2.67E-04**	**5.34E-05**
5736024148311	573602	4148311	UCART1	8.92E-06	4.58E-05	2.04E-04	0.00E+00	**2.59E-04**	**5.18E-05**
5736124148311	573612	4148311	UCART1	8.45E-06	4.18E-05	2.01E-04	0.00E+00	**2.51E-04**	**5.03E-05**
5736224148311	573622	4148311	UCART1	8.00E-06	3.82E-05	1.98E-04	0.00E+00	**2.44E-04**	**4.88E-05**
5736324148311	573632	4148311	RESIDENT	7.59E-06	3.51E-05	1.95E-04	0.00E+00	**2.37E-04**	**4.75E-05**
5736424148311	573642	4148311	RESIDENT	7.23E-06	3.24E-05	1.92E-04	0.00E+00	**2.31E-04**	**4.63E-05**
5736524148311	573652	4148311	RESIDENT	6.90E-06	3.00E-05	1.89E-04	0.00E+00	**2.26E-04**	**4.52E-05**
5736624148311	573662	4148311	RESIDENT	6.60E-06	2.79E-05	1.86E-04	0.00E+00	**2.21E-04**	**4.41E-05**
5736724148311	573672	4148311	RESIDENT	6.32E-06	2.60E-05	1.83E-04	0.00E+00	**2.16E-04**	**4.31E-05**
5736824148311	573682	4148311	RESIDENT	6.08E-06	2.44E-05	1.81E-04	0.00E+00	**2.11E-04**	**4.22E-05**
5736924148311	573692	4148311	RESIDENT	5.85E-06	2.30E-05	1.78E-04	0.00E+00	**2.06E-04**	**4.13E-05**
5737024148311	573702	4148311	RESIDENT	5.64E-06	2.17E-05	1.75E-04	0.00E+00	**2.02E-04**	**4.04E-05**
5737124148311	573712	4148311	RESIDENT	5.46E-06	2.05E-05	1.72E-04	0.00E+00	**1.98E-04**	**3.96E-05**
5737224148311	573722	4148311	RESIDENT	5.28E-06	1.95E-05	1.69E-04	0.00E+00	**1.94E-04**	**3.87E-05**
5737324148311	573732	4148311	RESIDENT	5.12E-06	1.85E-05	1.66E-04	0.00E+00	**1.90E-04**	**3.79E-05**
5737424148311	573742	4148311	RESIDENT	4.97E-06	1.77E-05	1.63E-04	0.00E+00	**1.86E-04**	**3.71E-05**
5737524148311	573752	4148311	RESIDENT	4.83E-06	1.69E-05	1.60E-04	0.00E+00	**1.81E-04**	**3.63E-05**
5727924148321	572792	4148321	UCART1	1.96E-06	2.75E-06	1.49E-04	0.00E+00	**1.54E-04**	**3.07E-05**
5728024148321	572802	4148321	UCART1	2.05E-06	2.86E-06	1.57E-04	0.00E+00	**1.62E-04**	**3.23E-05**
5728124148321	572812	4148321	UCART1	2.13E-06	2.98E-06	1.65E-04	0.00E+00	**1.70E-04**	**3.40E-05**
5728224148321	572822	4148321	UCART1	2.21E-06	3.11E-06	1.73E-04	0.00E+00	**1.79E-04**	**3.57E-05**
5728324148321	572832	4148321	UCART1	2.29E-06	3.25E-06	1.82E-04	0.00E+00	**1.88E-04**	**3.75E-05**
5728424148321	572842	4148321	UCART1	2.41E-06	3.40E-06	1.91E-04	0.00E+00	**1.97E-04**	**3.94E-05**
5728524148321	572852	4148321	UCART1	2.54E-06	3.56E-06	2.02E-04	0.00E+00	**2.08E-04**	**4.16E-05**
5732524148321	573252	4148321	UCART1	6.72E-05	2.01E-04	5.11E-04	0.00E+00	**7.79E-04**	**1.56E-04**
5732624148321	573262	4148321	UCART1	6.70E-05	2.31E-04	4.94E-04	0.00E+00	**7.92E-04**	**1.58E-04**
5732724148321	573272	4148321	UCART1	6.66E-05	2.64E-04	4.62E-04	0.00E+00	**7.92E-04**	**1.58E-04**
5732824148321	573282	4148321	REC	6.49E-05	2.97E-04	4.37E-04	0.00E+00	**7.98E-04**	**1.60E-04**
5732924148321	573292	4148321	REC	6.33E-05	3.28E-04	4.16E-04	0.00E+00	**8.08E-04**	**1.62E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5734724148621	573472	4148621	WORKER	1.13E-04
5734824148621	573482	4148621	WORKER	1.09E-04
5734924148621	573492	4148621	WORKER	1.07E-04
5735024148621	573502	4148621	WORKER	1.05E-04
5735124148621	573512	4148621	WORKER	1.05E-04
5735224148621	573522	4148621	WORKER	1.06E-04
5729024148631	572902	4148631	WORKER	1.39E-04
5729124148631	572912	4148631	WORKER	1.29E-04
5729224148631	572922	4148631	WORKER	1.20E-04
5729324148631	572932	4148631	WORKER	1.13E-04
5729424148631	572942	4148631	WORKER	1.07E-04
5729524148631	572952	4148631	WORKER	1.01E-04
5729624148631	572962	4148631	WORKER	9.66E-05
5731024148631	573102	4148631	WORKER	7.12E-05
5731124148631	573112	4148631	WORKER	7.24E-05
5731224148631	573122	4148631	WORKER	7.46E-05
5731324148631	573132	4148631	WORKER	7.75E-05
5734524148631	573452	4148631	WORKER	1.32E-04
5734624148631	573462	4148631	WORKER	1.23E-04
5734724148631	573472	4148631	WORKER	1.17E-04
5734824148631	573482	4148631	WORKER	1.13E-04
5734924148631	573492	4148631	WORKER	1.10E-04
5735024148631	573502	4148631	WORKER	1.10E-04
5735124148631	573512	4148631	WORKER	1.10E-04
5735224148631	573522	4148631	WORKER	1.12E-04
5735324148631	573532	4148631	WORKER	1.14E-04
5728924148641	572892	4148641	WORKER	1.50E-04
5729024148641	572902	4148641	WORKER	1.38E-04
5729124148641	572912	4148641	WORKER	1.28E-04
5729224148641	572922	4148641	WORKER	1.20E-04
5729324148641	572932	4148641	WORKER	1.13E-04
5729424148641	572942	4148641	WORKER	1.06E-04
5729524148641	572952	4148641	WORKER	1.01E-04
5729624148641	572962	4148641	WORKER	9.58E-05
5731124148641	573112	4148641	WORKER	7.23E-05
5731224148641	573122	4148641	WORKER	7.39E-05
5731324148641	573132	4148641	WORKER	7.63E-05
5734524148641	573452	4148641	WORKER	1.35E-04
5734624148641	573462	4148641	WORKER	1.26E-04
5734724148641	573472	4148641	WORKER	1.20E-04
5734824148641	573482	4148641	WORKER	1.16E-04
5734924148641	573492	4148641	WORKER	1.14E-04
5735024148641	573502	4148641	WORKER	1.14E-04
5735124148641	573512	4148641	WORKER	1.16E-04
5735224148641	573522	4148641	WORKER	1.18E-04
5735324148641	573532	4148641	WORKER	1.21E-04
5728824148651	572882	4148651	WORKER	1.66E-04
5728924148651	572892	4148651	WORKER	1.51E-04
5729024148651	572902	4148651	WORKER	1.40E-04
5729124148651	572912	4148651	WORKER	1.29E-04
5729224148651	572922	4148651	WORKER	1.21E-04
5729324148651	572932	4148651	WORKER	1.13E-04
5729424148651	572942	4148651	WORKER	1.06E-04
5731124148651	573112	4148651	WORKER	7.23E-05
5731224148651	573122	4148651	WORKER	7.38E-05
5731324148651	573132	4148651	WORKER	7.56E-05
5731424148651	573142	4148651	WORKER	7.77E-05
5734524148651	573452	4148651	WORKER	1.40E-04

Chronic Hazard Index

DPM REL (µg/m³) 5.0

XY	X	Y	Type	Project Concentrations (µg/m³) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733024148321	573302	4148321	REC	6.17E-05	3.57E-04	3.98E-04	0.00E+00	**8.17E-04**	1.63E-04
5733124148321	573312	4148321	REC	5.88E-05	3.83E-04	3.81E-04	0.00E+00	**8.23E-04**	1.65E-04
5733224148321	573322	4148321	REC	5.57E-05	4.03E-04	3.67E-04	0.00E+00	**8.25E-04**	1.65E-04
5733324148321	573332	4148321	REC	5.33E-05	4.16E-04	3.53E-04	0.00E+00	**8.23E-04**	1.65E-04
5733424148321	573342	4148321	UCART1	5.05E-05	4.23E-04	3.42E-04	0.00E+00	**8.15E-04**	1.63E-04
5733524148321	573352	4148321	UCART1	4.75E-05	4.24E-04	3.31E-04	0.00E+00	**8.02E-04**	1.60E-04
5733624148321	573362	4148321	UCART1	4.36E-05	4.16E-04	3.21E-04	0.00E+00	**7.81E-04**	1.56E-04
5733724148321	573372	4148321	UCART1	4.06E-05	4.02E-04	3.13E-04	0.00E+00	**7.56E-04**	1.51E-04
5733824148321	573382	4148321	UCART1	3.81E-05	3.80E-04	3.06E-04	0.00E+00	**7.24E-04**	1.45E-04
5733924148321	573392	4148321	UCART1	3.55E-05	3.52E-04	2.98E-04	0.00E+00	**6.86E-04**	1.37E-04
5734024148321	573402	4148321	UCART1	3.27E-05	3.22E-04	2.92E-04	0.00E+00	**6.47E-04**	1.29E-04
5734124148321	573412	4148321	UCART1	2.98E-05	2.91E-04	2.86E-04	0.00E+00	**6.07E-04**	1.21E-04
5734224148321	573422	4148321	REC	2.79E-05	2.62E-04	2.80E-04	0.00E+00	**5.69E-04**	1.14E-04
5734324148321	573432	4148321	REC	2.58E-05	2.34E-04	2.74E-04	0.00E+00	**5.34E-04**	1.07E-04
5734424148321	573442	4148321	REC	2.42E-05	2.11E-04	2.68E-04	0.00E+00	**5.03E-04**	1.01E-04
5734524148321	573452	4148321	REC	2.26E-05	1.90E-04	2.64E-04	0.00E+00	**4.76E-04**	9.52E-05
5734624148321	573462	4148321	REC	2.11E-05	1.72E-04	2.59E-04	0.00E+00	**4.52E-04**	9.04E-05
5734724148321	573472	4148321	UCART1	1.96E-05	1.56E-04	2.55E-04	0.00E+00	**4.30E-04**	8.60E-05
5734824148321	573482	4148321	UCART1	1.82E-05	1.42E-04	2.51E-04	0.00E+00	**4.10E-04**	8.21E-05
5734924148321	573492	4148321	UCART1	1.71E-05	1.29E-04	2.46E-04	0.00E+00	**3.92E-04**	7.84E-05
5735024148321	573502	4148321	UCART1	1.60E-05	1.17E-04	2.42E-04	0.00E+00	**3.75E-04**	7.49E-05
5735124148321	573512	4148321	UCART1	1.50E-05	1.06E-04	2.38E-04	0.00E+00	**3.59E-04**	7.18E-05
5735224148321	573522	4148321	REC	1.41E-05	9.53E-05	2.34E-04	0.00E+00	**3.43E-04**	6.86E-05
5735324148321	573532	4148321	REC	1.32E-05	8.55E-05	2.29E-04	0.00E+00	**3.28E-04**	6.55E-05
5735424148321	573542	4148321	REC	1.23E-05	7.71E-05	2.25E-04	0.00E+00	**3.15E-04**	6.29E-05
5735524148321	573552	4148321	REC	1.15E-05	6.95E-05	2.21E-04	0.00E+00	**3.02E-04**	6.05E-05
5735624148321	573562	4148321	REC	1.09E-05	6.27E-05	2.18E-04	0.00E+00	**2.92E-04**	5.83E-05
5735724148321	573572	4148321	REC	1.01E-05	5.67E-05	2.15E-04	0.00E+00	**2.82E-04**	5.64E-05
5735824148321	573582	4148321	UCART1	9.60E-06	5.15E-05	2.13E-04	0.00E+00	**2.74E-04**	5.48E-05
5735924148321	573592	4148321	UCART1	9.08E-06	4.68E-05	2.10E-04	0.00E+00	**2.66E-04**	5.31E-05
5736024148321	573602	4148321	UCART1	8.58E-06	4.26E-05	2.07E-04	0.00E+00	**2.58E-04**	5.16E-05
5736124148321	573612	4148321	UCART1	8.13E-06	3.90E-05	2.04E-04	0.00E+00	**2.51E-04**	5.02E-05
5736224148321	573622	4148321	UCART1	7.71E-06	3.58E-05	2.00E-04	0.00E+00	**2.44E-04**	4.88E-05
5736324148321	573632	4148321	RESIDENT	7.33E-06	3.30E-05	1.97E-04	0.00E+00	**2.38E-04**	4.75E-05
5736424148321	573642	4148321	RESIDENT	6.99E-06	3.06E-05	1.94E-04	0.00E+00	**2.32E-04**	4.64E-05
5736524148321	573652	4148321	RESIDENT	6.69E-06	2.85E-05	1.92E-04	0.00E+00	**2.27E-04**	4.54E-05
5736624148321	573662	4148321	RESIDENT	6.41E-06	2.66E-05	1.89E-04	0.00E+00	**2.22E-04**	4.43E-05
5736724148321	573672	4148321	RESIDENT	6.16E-06	2.50E-05	1.86E-04	0.00E+00	**2.17E-04**	4.34E-05
5736824148321	573682	4148321	RESIDENT	5.94E-06	2.35E-05	1.83E-04	0.00E+00	**2.12E-04**	4.25E-05
5736924148321	573692	4148321	RESIDENT	5.73E-06	2.22E-05	1.80E-04	0.00E+00	**2.08E-04**	4.16E-05
5737024148321	573702	4148321	RESIDENT	5.54E-06	2.10E-05	1.77E-04	0.00E+00	**2.04E-04**	4.07E-05
5737124148321	573712	4148321	RESIDENT	5.37E-06	2.00E-05	1.74E-04	0.00E+00	**1.99E-04**	3.99E-05
5737224148321	573722	4148321	RESIDENT	5.21E-06	1.90E-05	1.71E-04	0.00E+00	**1.95E-04**	3.90E-05
5737324148321	573732	4148321	RESIDENT	5.06E-06	1.82E-05	1.68E-04	0.00E+00	**1.91E-04**	3.82E-05
5737424148321	573742	4148321	RESIDENT	4.94E-06	1.74E-05	1.65E-04	0.00E+00	**1.87E-04**	3.74E-05
5737524148321	573752	4148321	RESIDENT	4.81E-06	1.66E-05	1.61E-04	0.00E+00	**1.83E-04**	3.66E-05
5727824148331	572782	4148331	UCART1	1.90E-06	2.65E-06	1.48E-04	0.00E+00	**1.53E-04**	3.05E-05
5727924148331	572792	4148331	UCART1	1.97E-06	2.75E-06	1.55E-04	0.00E+00	**1.60E-04**	3.19E-05
5728024148331	572802	4148331	UCART1	2.05E-06	2.86E-06	1.63E-04	0.00E+00	**1.68E-04**	3.36E-05
5728124148331	572812	4148331	UCART1	2.12E-06	2.98E-06	1.72E-04	0.00E+00	**1.77E-04**	3.54E-05
5728224148331	572822	4148331	UCART1	2.22E-06	3.10E-06	1.81E-04	0.00E+00	**1.86E-04**	3.72E-05
5728324148331	572832	4148331	UCART1	2.31E-06	3.24E-06	1.90E-04	0.00E+00	**1.96E-04**	3.91E-05
5728424148331	572842	4148331	UCART1	2.40E-06	3.38E-06	2.00E-04	0.00E+00	**2.06E-04**	4.12E-05
5728524148331	572852	4148331	UCART1	2.53E-06	3.54E-06	2.11E-04	0.00E+00	**2.17E-04**	4.34E-05
5728624148331	572862	4148331	UCART1	2.67E-06	3.72E-06	2.22E-04	0.00E+00	**2.29E-04**	4.58E-05
5728724148331	572872	4148331	UCART1	2.81E-06	3.91E-06	2.35E-04	0.00E+00	**2.41E-04**	4.83E-05
5728824148331	572882	4148331	UCART1	2.98E-06	4.13E-06	2.48E-04	0.00E+00	**2.55E-04**	5.10E-05
5728924148331	572892	4148331	UCART1	3.16E-06	4.35E-06	2.61E-04	0.00E+00	**2.69E-04**	5.37E-05

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5734624148651	573462	4148651	WORKER	1.30E-04
5734724148651	573472	4148651	WORKER	1.23E-04
5734824148651	573482	4148651	WORKER	1.20E-04
5734924148651	573492	4148651	WORKER	1.19E-04
5735024148651	573502	4148651	WORKER	1.20E-04
5735124148651	573512	4148651	WORKER	1.22E-04
5735224148651	573522	4148651	WORKER	1.25E-04
5735324148651	573532	4148651	WORKER	1.28E-04
5735424148651	573542	4148651	WORKER	1.33E-04
5728824148661	572882	4148661	WORKER	1.49E-04
5728924148661	572892	4148661	WORKER	1.56E-04
5729024148661	572902	4148661	WORKER	1.43E-04
5729124148661	572912	4148661	WORKER	1.32E-04
5729224148661	572922	4148661	WORKER	1.22E-04
5729324148661	572932	4148661	WORKER	1.14E-04
5730624148661	573062	4148661	SCHOOL	7.16E-05
5731124148661	573112	4148661	WORKER	7.24E-05
5731224148661	573122	4148661	WORKER	7.37E-05
5731324148661	573132	4148661	WORKER	7.51E-05
5731424148661	573142	4148661	WORKER	7.68E-05
5734624148661	573462	4148661	WORKER	1.33E-04
5734724148661	573472	4148661	WORKER	1.27E-04
5734824148661	573482	4148661	WORKER	1.25E-04
5734924148661	573492	4148661	WORKER	1.25E-04
5735024148661	573502	4148661	WORKER	1.27E-04
5735124148661	573512	4148661	WORKER	1.30E-04
5735224148661	573522	4148661	WORKER	1.34E-04
5735324148661	573532	4148661	WORKER	1.38E-04
5735424148661	573542	4148661	WORKER	1.44E-04
5728924148671	572892	4148671	WORKER	1.33E-04
5729024148671	572902	4148671	WORKER	1.48E-04
5729124148671	572912	4148671	WORKER	1.36E-04
5730424148671	573042	4148671	SCHOOL	7.39E-05
5730524148671	573052	4148671	SCHOOL	7.27E-05
5730624148671	573062	4148671	SCHOOL	7.19E-05
5730724148671	573072	4148671	SCHOOL	7.14E-05
5731224148671	573122	4148671	WORKER	7.35E-05
5731324148671	573132	4148671	WORKER	7.45E-05
5731424148671	573142	4148671	WORKER	7.56E-05
5734624148671	573462	4148671	WORKER	1.38E-04
5734724148671	573472	4148671	WORKER	1.32E-04
5734824148671	573482	4148671	WORKER	1.30E-04
5734924148671	573492	4148671	WORKER	1.32E-04
5735024148671	573502	4148671	WORKER	1.35E-04
5735124148671	573512	4148671	WORKER	1.39E-04
5729024148681	572902	4148681	WORKER	1.55E-04
5730124148681	573012	4148681	SCHOOL	8.03E-05
5730224148681	573022	4148681	SCHOOL	7.79E-05
5730324148681	573032	4148681	SCHOOL	7.60E-05
5730424148681	573042	4148681	SCHOOL	7.45E-05
5730524148681	573052	4148681	SCHOOL	7.33E-05
5730624148681	573062	4148681	SCHOOL	7.24E-05
5730724148681	573072	4148681	SCHOOL	7.18E-05
5731324148681	573132	4148681	WORKER	7.37E-05
5734724148681	573472	4148681	WORKER	1.37E-04
5734824148681	573482	4148681	WORKER	1.37E-04
5734924148681	573492	4148681	WORKER	1.41E-04
5729724148691	572972	4148691	WORKER	9.59E-05

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729024148331	572902	4148331	UCART1	3.35E-06	4.57E-06	2.74E-04	0.00E+00	**2.82E-04**	**5.63E-05**
5729124148331	572912	4148331	UCART1	3.57E-06	4.83E-06	2.88E-04	0.00E+00	**2.96E-04**	**5.92E-05**
5729224148331	572922	4148331	UCART1	3.85E-06	5.10E-06	3.02E-04	0.00E+00	**3.11E-04**	**6.21E-05**
5729324148331	572932	4148331	UCART1	4.16E-06	5.40E-06	3.17E-04	0.00E+00	**3.26E-04**	**6.53E-05**
5729424148331	572942	4148331	UCART1	4.51E-06	5.74E-06	3.33E-04	0.00E+00	**3.43E-04**	**6.86E-05**
5729524148331	572952	4148331	UCART1	4.89E-06	6.12E-06	3.50E-04	0.00E+00	**3.61E-04**	**7.23E-05**
5729624148331	572962	4148331	UCART1	5.35E-06	6.54E-06	3.68E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5729724148331	572972	4148331	UCART1	5.85E-06	7.00E-06	3.87E-04	0.00E+00	**4.00E-04**	**8.00E-05**
5729824148331	572982	4148331	UCART1	6.43E-06	7.51E-06	4.07E-04	0.00E+00	**4.21E-04**	**8.42E-05**
5732424148331	573242	4148331	UCART1	7.04E-05	1.86E-04	5.23E-04	0.00E+00	**7.79E-04**	**1.56E-04**
5732524148331	573252	4148331	UCART1	7.06E-05	2.19E-04	4.84E-04	0.00E+00	**7.73E-04**	**1.55E-04**
5732624148331	573262	4148331	UCART1	7.04E-05	2.55E-04	4.57E-04	0.00E+00	**7.82E-04**	**1.56E-04**
5732724148331	573272	4148331	UCART1	6.96E-05	2.94E-04	4.34E-04	0.00E+00	**7.97E-04**	**1.59E-04**
5732824148331	573282	4148331	UCART1	6.77E-05	3.33E-04	4.14E-04	0.00E+00	**8.14E-04**	**1.63E-04**
5732924148331	573292	4148331	UCART1	6.57E-05	3.70E-04	3.97E-04	0.00E+00	**8.33E-04**	**1.67E-04**
5733024148331	573302	4148331	UCART1	6.34E-05	4.04E-04	3.81E-04	0.00E+00	**8.48E-04**	**1.70E-04**
5733124148331	573312	4148331	UCART1	6.05E-05	4.32E-04	3.67E-04	0.00E+00	**8.60E-04**	**1.72E-04**
5733224148331	573322	4148331	UCART1	5.71E-05	4.54E-04	3.55E-04	0.00E+00	**8.67E-04**	**1.73E-04**
5733324148331	573332	4148331	UCART1	5.41E-05	4.68E-04	3.44E-04	0.00E+00	**8.65E-04**	**1.73E-04**
5733424148331	573342	4148331	UCART1	5.10E-05	4.73E-04	3.33E-04	0.00E+00	**8.57E-04**	**1.71E-04**
5733524148331	573352	4148331	UCART1	4.73E-05	4.69E-04	3.24E-04	0.00E+00	**8.41E-04**	**1.68E-04**
5733624148331	573362	4148331	UCART1	4.37E-05	4.55E-04	3.16E-04	0.00E+00	**8.15E-04**	**1.63E-04**
5733724148331	573372	4148331	UCART1	4.06E-05	4.33E-04	3.09E-04	0.00E+00	**7.83E-04**	**1.57E-04**
5733824148331	573382	4148331	UCART1	3.79E-05	4.02E-04	3.02E-04	0.00E+00	**7.43E-04**	**1.49E-04**
5733924148331	573392	4148331	UCART1	3.48E-05	3.67E-04	2.96E-04	0.00E+00	**6.98E-04**	**1.40E-04**
5734024148331	573402	4148331	UCART1	3.20E-05	3.31E-04	2.91E-04	0.00E+00	**6.54E-04**	**1.31E-04**
5734124148331	573412	4148331	UCART1	2.94E-05	2.97E-04	2.85E-04	0.00E+00	**6.11E-04**	**1.22E-04**
5734224148331	573422	4148331	UCART1	2.73E-05	2.64E-04	2.80E-04	0.00E+00	**5.71E-04**	**1.14E-04**
5734324148331	573432	4148331	UCART1	2.53E-05	2.36E-04	2.74E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5734424148331	573442	4148331	UCART1	2.36E-05	2.11E-04	2.70E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5734524148331	573452	4148331	UCART1	2.20E-05	1.90E-04	2.65E-04	0.00E+00	**4.77E-04**	**9.54E-05**
5734624148331	573462	4148331	UCART1	2.04E-05	1.71E-04	2.61E-04	0.00E+00	**4.53E-04**	**9.05E-05**
5734724148331	573472	4148331	UCART1	1.89E-05	1.54E-04	2.57E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5734824148331	573482	4148331	UCART1	1.77E-05	1.39E-04	2.53E-04	0.00E+00	**4.10E-04**	**8.19E-05**
5734924148331	573492	4148331	UCART1	1.66E-05	1.25E-04	2.49E-04	0.00E+00	**3.91E-04**	**7.81E-05**
5735024148331	573502	4148331	UCART1	1.55E-05	1.13E-04	2.45E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5735124148331	573512	4148331	UCART1	1.45E-05	1.01E-04	2.41E-04	0.00E+00	**3.57E-04**	**7.13E-05**
5735224148331	573522	4148331	REC	1.36E-05	9.03E-05	2.36E-04	0.00E+00	**3.40E-04**	**6.81E-05**
5735324148331	573532	4148331	REC	1.26E-05	8.06E-05	2.32E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5735424148331	573542	4148331	REC	1.18E-05	7.21E-05	2.28E-04	0.00E+00	**3.12E-04**	**6.24E-05**
5735524148331	573552	4148331	REC	1.10E-05	6.47E-05	2.24E-04	0.00E+00	**3.00E-04**	**6.00E-05**
5735624148331	573562	4148331	REC	1.03E-05	5.82E-05	2.21E-04	0.00E+00	**2.89E-04**	**5.79E-05**
5735724148331	573572	4148331	REC	9.75E-06	5.26E-05	2.18E-04	0.00E+00	**2.80E-04**	**5.60E-05**
5735824148331	573582	4148331	UCART1	9.22E-06	4.78E-05	2.16E-04	0.00E+00	**2.73E-04**	**5.45E-05**
5735924148331	573592	4148331	UCART1	8.72E-06	4.35E-05	2.13E-04	0.00E+00	**2.65E-04**	**5.30E-05**
5736024148331	573602	4148331	UCART1	8.26E-06	3.98E-05	2.09E-04	0.00E+00	**2.58E-04**	**5.15E-05**
5736124148331	573612	4148331	UCART1	7.83E-06	3.65E-05	2.06E-04	0.00E+00	**2.51E-04**	**5.02E-05**
5736224148331	573622	4148331	UCART1	7.44E-06	3.37E-05	2.03E-04	0.00E+00	**2.44E-04**	**4.89E-05**
5736324148331	573632	4148331	RESIDENT	7.10E-06	3.12E-05	2.00E-04	0.00E+00	**2.38E-04**	**4.77E-05**
5736424148331	573642	4148331	RESIDENT	6.79E-06	2.91E-05	1.97E-04	0.00E+00	**2.33E-04**	**4.66E-05**
5736524148331	573652	4148331	RESIDENT	6.51E-06	2.72E-05	1.94E-04	0.00E+00	**2.28E-04**	**4.56E-05**
5736624148331	573662	4148331	RESIDENT	6.25E-06	2.56E-05	1.91E-04	0.00E+00	**2.23E-04**	**4.46E-05**
5736724148331	573672	4148331	RESIDENT	6.03E-06	2.41E-05	1.88E-04	0.00E+00	**2.18E-04**	**4.37E-05**
5736824148331	573682	4148331	RESIDENT	5.82E-06	2.28E-05	1.85E-04	0.00E+00	**2.14E-04**	**4.28E-05**
5736924148331	573692	4148331	RESIDENT	5.63E-06	2.16E-05	1.82E-04	0.00E+00	**2.10E-04**	**4.19E-05**
5737024148331	573702	4148331	RESIDENT	5.46E-06	2.05E-05	1.79E-04	0.00E+00	**2.05E-04**	**4.11E-05**
5737124148331	573712	4148331	RESIDENT	5.32E-06	1.96E-05	1.76E-04	0.00E+00	**2.01E-04**	**4.02E-05**
5737224148331	573722	4148331	RESIDENT	5.17E-06	1.87E-05	1.73E-04	0.00E+00	**1.97E-04**	**3.94E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI
5729824148691	572982	4148691	WORKER	9.12E-05
5730124148691	573012	4148691	SCHOOL	8.11E-05
5730224148691	573022	4148691	SCHOOL	7.87E-05
5730324148691	573032	4148691	SCHOOL	7.67E-05
5730424148691	573042	4148691	SCHOOL	7.51E-05
5730524148691	573052	4148691	SCHOOL	7.39E-05
5729524148701	572952	4148701	WORKER	1.10E-04
5729624148701	572962	4148701	WORKER	1.03E-04
5729724148701	572972	4148701	WORKER	9.73E-05
5729824148701	572982	4148701	WORKER	9.25E-05
5730124148701	573012	4148701	SCHOOL	8.22E-05
5730224148701	573022	4148701	SCHOOL	7.97E-05
5730324148701	573032	4148701	SCHOOL	7.76E-05
5729324148711	572932	4148711	WORKER	1.31E-04
5729424148711	572942	4148711	WORKER	1.20E-04
5729524148711	572952	4148711	WORKER	1.12E-04
5729624148711	572962	4148711	WORKER	1.05E-04
5729724148711	572972	4148711	WORKER	9.91E-05
5729824148711	572982	4148711	WORKER	9.41E-05
5729224148721	572922	4148721	WORKER	1.53E-04
5729324148721	572932	4148721	WORKER	1.36E-04
5729424148721	572942	4148721	WORKER	1.24E-04
5729524148721	572952	4148721	WORKER	1.16E-04
5729624148721	572962	4148721	WORKER	1.08E-04
5729724148721	572972	4148721	WORKER	1.01E-04
5729824148721	572982	4148721	WORKER	9.59E-05
5729924148721	572992	4148721	WORKER	9.15E-05
5729224148731	572922	4148731	WORKER	1.34E-04
5729324148731	572932	4148731	WORKER	1.42E-04
5729424148731	572942	4148731	WORKER	1.29E-04
5729524148731	572952	4148731	WORKER	1.19E-04
5729624148731	572962	4148731	WORKER	1.11E-04
5729724148731	572972	4148731	WORKER	1.04E-04
5729824148731	572982	4148731	WORKER	9.80E-05
5729924148731	572992	4148731	WORKER	9.34E-05
5729324148741	572932	4148741	WORKER	1.48E-04
5729424148741	572942	4148741	WORKER	1.35E-04
5729524148741	572952	4148741	WORKER	1.23E-04
5729624148741	572962	4148741	WORKER	1.14E-04

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5737324148331	573732	4148331	RESIDENT	5.03E-06	1.79E-05	1.70E-04	0.00E+00	**1.93E-04**	**3.85E-05**
5737424148331	573742	4148331	RESIDENT	4.90E-06	1.71E-05	1.67E-04	0.00E+00	**1.89E-04**	**3.77E-05**
5737524148331	573752	4148331	RESIDENT	4.79E-06	1.64E-05	1.63E-04	0.00E+00	**1.84E-04**	**3.69E-05**
5727824148341	572782	4148341	UCART1	1.90E-06	2.66E-06	1.54E-04	0.00E+00	**1.59E-04**	**3.17E-05**
5727924148341	572792	4148341	UCART1	1.98E-06	2.76E-06	1.62E-04	0.00E+00	**1.67E-04**	**3.33E-05**
5728024148341	572802	4148341	UCART1	2.06E-06	2.86E-06	1.70E-04	0.00E+00	**1.75E-04**	**3.50E-05**
5728124148341	572812	4148341	UCART1	2.13E-06	2.98E-06	1.79E-04	0.00E+00	**1.84E-04**	**3.68E-05**
5728224148341	572822	4148341	UCART1	2.22E-06	3.10E-06	1.89E-04	0.00E+00	**1.94E-04**	**3.88E-05**
5728324148341	572832	4148341	UCART1	2.32E-06	3.24E-06	1.99E-04	0.00E+00	**2.04E-04**	**4.08E-05**
5728424148341	572842	4148341	UCART1	2.42E-06	3.38E-06	2.09E-04	0.00E+00	**2.15E-04**	**4.30E-05**
5728524148341	572852	4148341	UCART1	2.52E-06	3.53E-06	2.20E-04	0.00E+00	**2.26E-04**	**4.53E-05**
5728624148341	572862	4148341	UCART1	2.65E-06	3.70E-06	2.33E-04	0.00E+00	**2.39E-04**	**4.78E-05**
5728724148341	572872	4148341	UCART1	2.81E-06	3.89E-06	2.46E-04	0.00E+00	**2.53E-04**	**5.06E-05**
5728824148341	572882	4148341	UCART1	2.96E-06	4.10E-06	2.60E-04	0.00E+00	**2.67E-04**	**5.35E-05**
5728924148341	572892	4148341	UCART1	3.13E-06	4.31E-06	2.74E-04	0.00E+00	**2.82E-04**	**5.63E-05**
5729024148341	572902	4148341	UCART1	3.32E-06	4.53E-06	2.88E-04	0.00E+00	**2.95E-04**	**5.91E-05**
5729124148341	572912	4148341	UCART1	3.54E-06	4.78E-06	3.03E-04	0.00E+00	**3.11E-04**	**6.22E-05**
5729224148341	572922	4148341	UCART1	3.79E-06	5.05E-06	3.19E-04	0.00E+00	**3.27E-04**	**6.55E-05**
5729324148341	572932	4148341	UCART1	4.08E-06	5.34E-06	3.35E-04	0.00E+00	**3.44E-04**	**6.88E-05**
5729424148341	572942	4148341	UCART1	4.42E-06	5.68E-06	3.53E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5729524148341	572952	4148341	UCART1	4.81E-06	6.05E-06	3.72E-04	0.00E+00	**3.83E-04**	**7.66E-05**
5729624148341	572962	4148341	UCART1	5.25E-06	6.45E-06	3.91E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5729724148341	572972	4148341	UCART1	5.75E-06	6.89E-06	4.11E-04	0.00E+00	**4.24E-04**	**8.48E-05**
5729824148341	572982	4148341	UCART1	6.30E-06	7.42E-06	4.35E-04	0.00E+00	**4.49E-04**	**8.98E-05**
5729924148341	572992	4148341	UCART1	6.97E-06	7.97E-06	4.58E-04	0.00E+00	**4.73E-04**	**9.46E-05**
5730024148341	573002	4148341	UCART1	7.85E-06	8.58E-06	4.82E-04	0.00E+00	**4.99E-04**	**9.97E-05**
5730124148341	573012	4148341	UCART1	8.86E-06	9.26E-06	5.07E-04	0.00E+00	**5.26E-04**	**1.05E-04**
5730224148341	573022	4148341	UCART1	1.00E-05	9.99E-06	5.33E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5730324148341	573032	4148341	UCART1	1.15E-05	1.08E-05	5.61E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5730424148341	573042	4148341	UCART1	1.32E-05	1.17E-05	5.91E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5730524148341	573052	4148341	UCART1	1.52E-05	1.28E-05	6.21E-04	0.00E+00	**6.49E-04**	**1.30E-04**
5730624148341	573062	4148341	UCART1	1.75E-05	1.39E-05	6.50E-04	0.00E+00	**6.81E-04**	**1.36E-04**
5730724148341	573072	4148341	UCART1	2.01E-05	1.51E-05	6.78E-04	0.00E+00	**7.13E-04**	**1.43E-04**
5730824148341	573082	4148341	UCART1	2.31E-05	1.65E-05	7.06E-04	0.00E+00	**7.46E-04**	**1.49E-04**
5730924148341	573092	4148341	UCART1	2.63E-05	1.83E-05	7.45E-04	0.00E+00	**7.90E-04**	**1.58E-04**
5731024148341	573102	4148341	UCART1	2.97E-05	2.07E-05	8.01E-04	0.00E+00	**8.52E-04**	**1.70E-04**
5733724148341	573372	4148341	UCART1	4.02E-05	4.61E-04	3.05E-04	0.00E+00	**8.06E-04**	**1.61E-04**
5733824148341	573382	4148341	UCART1	3.73E-05	4.21E-04	2.99E-04	0.00E+00	**7.57E-04**	**1.51E-04**
5733924148341	573392	4148341	UCART1	3.39E-05	3.78E-04	2.94E-04	0.00E+00	**7.06E-04**	**1.41E-04**
5734024148341	573402	4148341	UCART1	3.09E-05	3.36E-04	2.89E-04	0.00E+00	**6.56E-04**	**1.31E-04**
5734124148341	573412	4148341	UCART1	2.87E-05	2.98E-04	2.84E-04	0.00E+00	**6.11E-04**	**1.22E-04**
5734224148341	573422	4148341	UCART1	2.65E-05	2.65E-04	2.80E-04	0.00E+00	**5.71E-04**	**1.14E-04**
5734324148341	573432	4148341	UCART1	2.47E-05	2.35E-04	2.75E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5734424148341	573442	4148341	UCART1	2.29E-05	2.10E-04	2.71E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5734524148341	573452	4148341	UCART1	2.12E-05	1.88E-04	2.67E-04	0.00E+00	**4.76E-04**	**9.52E-05**
5734624148341	573462	4148341	UCART1	1.95E-05	1.68E-04	2.63E-04	0.00E+00	**4.51E-04**	**9.03E-05**
5734724148341	573472	4148341	UCART1	1.83E-05	1.51E-04	2.60E-04	0.00E+00	**4.29E-04**	**8.58E-05**
5734824148341	573482	4148341	UCART1	1.70E-05	1.35E-04	2.56E-04	0.00E+00	**4.08E-04**	**8.15E-05**
5734924148341	573492	4148341	UCART1	1.59E-05	1.20E-04	2.52E-04	0.00E+00	**3.88E-04**	**7.76E-05**
5735024148341	573502	4148341	UCART1	1.49E-05	1.07E-04	2.48E-04	0.00E+00	**3.70E-04**	**7.39E-05**
5735124148341	573512	4148341	UCART1	1.39E-05	9.50E-05	2.44E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5735224148341	573522	4148341	UCART1	1.30E-05	8.44E-05	2.40E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5735324148341	573532	4148341	UCART1	1.21E-05	7.51E-05	2.36E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5735424148341	573542	4148341	UCART1	1.12E-05	6.69E-05	2.32E-04	0.00E+00	**3.10E-04**	**6.20E-05**
5735524148341	573552	4148341	UCART1	1.06E-05	5.99E-05	2.28E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5735624148341	573562	4148341	UCART1	9.93E-06	5.38E-05	2.24E-04	0.00E+00	**2.88E-04**	**5.76E-05**
5735724148341	573572	4148341	UCART1	9.36E-06	4.88E-05	2.21E-04	0.00E+00	**2.79E-04**	**5.58E-05**
5735824148341	573582	4148341	UCART1	8.86E-06	4.45E-05	2.19E-04	0.00E+00	**2.72E-04**	**5.44E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735924148341	573592	4148341	UCART1	8.39E-06	4.06E-05	2.16E-04	0.00E+00	**2.65E-04**	**5.29E-05**
5736024148341	573602	4148341	UCART1	7.95E-06	3.73E-05	2.12E-04	0.00E+00	**2.58E-04**	**5.15E-05**
5736124148341	573612	4148341	UCART1	7.56E-06	3.45E-05	2.09E-04	0.00E+00	**2.51E-04**	**5.03E-05**
5736224148341	573622	4148341	UCART1	7.21E-06	3.20E-05	2.06E-04	0.00E+00	**2.45E-04**	**4.91E-05**
5736324148341	573632	4148341	UCART1	6.90E-06	2.98E-05	2.03E-04	0.00E+00	**2.40E-04**	**4.80E-05**
5736424148341	573642	4148341	SCHOOL	6.61E-06	2.79E-05	2.00E-04	0.00E+00	**2.35E-04**	**4.69E-05**
5736524148341	573652	4148341	SCHOOL	6.36E-06	2.63E-05	1.97E-04	0.00E+00	**2.29E-04**	**4.59E-05**
5736624148341	573662	4148341	SCHOOL	6.13E-06	2.48E-05	1.94E-04	0.00E+00	**2.25E-04**	**4.50E-05**
5736724148341	573672	4148341	SCHOOL	5.93E-06	2.34E-05	1.91E-04	0.00E+00	**2.20E-04**	**4.40E-05**
5736824148341	573682	4148341	SCHOOL	5.74E-06	2.22E-05	1.88E-04	0.00E+00	**2.16E-04**	**4.31E-05**
5736924148341	573692	4148341	SCHOOL	5.57E-06	2.11E-05	1.85E-04	0.00E+00	**2.11E-04**	**4.23E-05**
5737024148341	573702	4148341	SCHOOL	5.41E-06	2.01E-05	1.81E-04	0.00E+00	**2.07E-04**	**4.14E-05**
5737124148341	573712	4148341	SCHOOL	5.29E-06	1.92E-05	1.79E-04	0.00E+00	**2.03E-04**	**4.06E-05**
5737224148341	573722	4148341	SCHOOL	5.15E-06	1.84E-05	1.75E-04	0.00E+00	**1.99E-04**	**3.97E-05**
5737324148341	573732	4148341	SCHOOL	5.01E-06	1.76E-05	1.72E-04	0.00E+00	**1.94E-04**	**3.89E-05**
5737424148341	573742	4148341	SCHOOL	4.90E-06	1.69E-05	1.68E-04	0.00E+00	**1.90E-04**	**3.80E-05**
5737524148341	573752	4148341	SCHOOL	4.79E-06	1.62E-05	1.65E-04	0.00E+00	**1.86E-04**	**3.72E-05**
5727724148351	572772	4148351	UCART1	1.82E-06	2.58E-06	1.52E-04	0.00E+00	**1.57E-04**	**3.13E-05**
5727824148351	572782	4148351	UCART1	1.90E-06	2.67E-06	1.60E-04	0.00E+00	**1.65E-04**	**3.30E-05**
5727924148351	572792	4148351	UCART1	1.98E-06	2.77E-06	1.69E-04	0.00E+00	**1.73E-04**	**3.47E-05**
5728024148351	572802	4148351	UCART1	2.06E-06	2.88E-06	1.78E-04	0.00E+00	**1.82E-04**	**3.65E-05**
5728124148351	572812	4148351	UCART1	2.14E-06	2.99E-06	1.87E-04	0.00E+00	**1.92E-04**	**3.84E-05**
5728224148351	572822	4148351	UCART1	2.22E-06	3.11E-06	1.97E-04	0.00E+00	**2.03E-04**	**4.05E-05**
5728324148351	572832	4148351	UCART1	2.32E-06	3.24E-06	2.08E-04	0.00E+00	**2.14E-04**	**4.27E-05**
5728424148351	572842	4148351	UCART1	2.43E-06	3.38E-06	2.19E-04	0.00E+00	**2.25E-04**	**4.50E-05**
5728524148351	572852	4148351	UCART1	2.54E-06	3.53E-06	2.31E-04	0.00E+00	**2.37E-04**	**4.75E-05**
5728624148351	572862	4148351	UCART1	2.64E-06	3.70E-06	2.45E-04	0.00E+00	**2.51E-04**	**5.02E-05**
5728724148351	572872	4148351	UCART1	2.79E-06	3.88E-06	2.58E-04	0.00E+00	**2.65E-04**	**5.29E-05**
5728824148351	572882	4148351	UCART1	2.95E-06	4.05E-06	2.71E-04	0.00E+00	**2.78E-04**	**5.56E-05**
5728924148351	572892	4148351	WORKER	3.10E-06	4.26E-06	2.86E-04	0.00E+00	**2.93E-04**	**5.86E-05**
5729024148351	572902	4148351	UCART1	3.29E-06	4.48E-06	3.01E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5729124148351	572912	4148351	UCART1	3.50E-06	4.73E-06	3.18E-04	0.00E+00	**3.27E-04**	**6.53E-05**
5729224148351	572922	4148351	UCART1	3.75E-06	5.01E-06	3.36E-04	0.00E+00	**3.45E-04**	**6.90E-05**
5729324148351	572932	4148351	UCART1	4.01E-06	5.29E-06	3.54E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5729424148351	572942	4148351	UCART1	4.32E-06	5.61E-06	3.74E-04	0.00E+00	**3.83E-04**	**7.67E-05**
5729524148351	572952	4148351	UCART1	4.70E-06	5.95E-06	3.92E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5729624148351	572962	4148351	UCART1	5.13E-06	6.30E-06	4.11E-04	0.00E+00	**4.22E-04**	**8.44E-05**
5729724148351	572972	4148351	UCART1	5.63E-06	6.75E-06	4.34E-04	0.00E+00	**4.47E-04**	**8.94E-05**
5729824148351	572982	4148351	WORKER	6.17E-06	7.27E-06	4.61E-04	0.00E+00	**4.75E-04**	**9.50E-05**
5729924148351	572992	4148351	UCART1	6.84E-06	7.83E-06	4.89E-04	0.00E+00	**5.03E-04**	**1.01E-04**
5730024148351	573002	4148351	UCART1	7.64E-06	8.43E-06	5.16E-04	0.00E+00	**5.32E-04**	**1.06E-04**
5730124148351	573012	4148351	UCART1	8.63E-06	9.09E-06	5.43E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5730224148351	573022	4148351	UCART1	9.81E-06	9.83E-06	5.72E-04	0.00E+00	**5.92E-04**	**1.18E-04**
5730324148351	573032	4148351	UCART1	1.12E-05	1.07E-05	6.05E-04	0.00E+00	**6.27E-04**	**1.25E-04**
5730424148351	573042	4148351	UCART1	1.29E-05	1.16E-05	6.40E-04	0.00E+00	**6.64E-04**	**1.33E-04**
5730524148351	573052	4148351	UCART1	1.50E-05	1.27E-05	6.75E-04	0.00E+00	**7.03E-04**	**1.41E-04**
5730624148351	573062	4148351	UCART1	1.74E-05	1.39E-05	7.10E-04	0.00E+00	**7.41E-04**	**1.48E-04**
5730724148351	573072	4148351	UCART1	2.01E-05	1.51E-05	7.44E-04	0.00E+00	**7.79E-04**	**1.56E-04**
5730824148351	573082	4148351	UCART1	2.32E-05	1.68E-05	7.89E-04	0.00E+00	**8.29E-04**	**1.66E-04**
5730924148351	573092	4148351	UCART1	2.66E-05	1.89E-05	8.49E-04	0.00E+00	**8.95E-04**	**1.79E-04**
5732124148351	573212	4148351	UCART1	7.39E-05	1.08E-04	5.76E-04	0.00E+00	**7.58E-04**	**1.52E-04**
5734724148351	573472	4148351	UCART1	1.76E-05	1.45E-04	2.62E-04	0.00E+00	**4.24E-04**	**8.49E-05**
5734824148351	573482	4148351	UCART1	1.64E-05	1.28E-04	2.58E-04	0.00E+00	**4.03E-04**	**8.05E-05**
5734924148351	573492	4148351	UCART1	1.53E-05	1.13E-04	2.55E-04	0.00E+00	**3.83E-04**	**7.66E-05**
5735024148351	573502	4148351	UCART1	1.42E-05	9.95E-05	2.51E-04	0.00E+00	**3.65E-04**	**7.30E-05**
5735124148351	573512	4148351	UCART1	1.32E-05	8.79E-05	2.47E-04	0.00E+00	**3.48E-04**	**6.97E-05**
5735224148351	573522	4148351	UCART1	1.24E-05	7.78E-05	2.43E-04	0.00E+00	**3.34E-04**	**6.67E-05**
5735324148351	573532	4148351	UCART1	1.15E-05	6.92E-05	2.40E-04	0.00E+00	**3.20E-04**	**6.41E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type	Project Concentrations (µg/m^3) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735424148351	573542	4148351	UCART1	1.08E-05	6.18E-05	2.36E-04	0.00E+00	**3.09E-04**	**6.17E-05**
5735524148351	573552	4148351	UCART1	1.02E-05	5.54E-05	2.32E-04	0.00E+00	**2.98E-04**	**5.96E-05**
5735624148351	573562	4148351	UCART1	9.56E-06	5.01E-05	2.29E-04	0.00E+00	**2.88E-04**	**5.77E-05**
5735724148351	573572	4148351	UCART1	9.01E-06	4.55E-05	2.25E-04	0.00E+00	**2.80E-04**	**5.60E-05**
5735824148351	573582	4148351	UCART1	8.52E-06	4.16E-05	2.22E-04	0.00E+00	**2.72E-04**	**5.44E-05**
5735924148351	573592	4148351	UCART1	8.08E-06	3.83E-05	2.19E-04	0.00E+00	**2.65E-04**	**5.30E-05**
5736024148351	573602	4148351	UCART1	7.68E-06	3.54E-05	2.16E-04	0.00E+00	**2.59E-04**	**5.17E-05**
5736124148351	573612	4148351	UCART1	7.33E-06	3.29E-05	2.12E-04	0.00E+00	**2.53E-04**	**5.05E-05**
5736224148351	573622	4148351	UCART1	7.02E-06	3.07E-05	2.09E-04	0.00E+00	**2.47E-04**	**4.94E-05**
5736324148351	573632	4148351	UCART1	6.74E-06	2.88E-05	2.06E-04	0.00E+00	**2.42E-04**	**4.84E-05**
5736424148351	573642	4148351	SCHOOL	6.50E-06	2.71E-05	2.03E-04	0.00E+00	**2.37E-04**	**4.73E-05**
5736524148351	573652	4148351	SCHOOL	6.26E-06	2.56E-05	2.00E-04	0.00E+00	**2.32E-04**	**4.63E-05**
5736624148351	573662	4148351	SCHOOL	6.06E-06	2.42E-05	1.97E-04	0.00E+00	**2.27E-04**	**4.54E-05**
5736724148351	573672	4148351	SCHOOL	5.88E-06	2.30E-05	1.94E-04	0.00E+00	**2.23E-04**	**4.45E-05**
5736824148351	573682	4148351	SCHOOL	5.71E-06	2.18E-05	1.90E-04	0.00E+00	**2.18E-04**	**4.36E-05**
5736924148351	573692	4148351	SCHOOL	5.55E-06	2.08E-05	1.87E-04	0.00E+00	**2.14E-04**	**4.27E-05**
5737024148351	573702	4148351	SCHOOL	5.40E-06	1.98E-05	1.84E-04	0.00E+00	**2.09E-04**	**4.19E-05**
5737124148351	573712	4148351	SCHOOL	5.26E-06	1.90E-05	1.81E-04	0.00E+00	**2.05E-04**	**4.10E-05**
5737224148351	573722	4148351	SCHOOL	5.14E-06	1.81E-05	1.77E-04	0.00E+00	**2.01E-04**	**4.01E-05**
5737324148351	573732	4148351	SCHOOL	5.01E-06	1.74E-05	1.74E-04	0.00E+00	**1.96E-04**	**3.93E-05**
5737424148351	573742	4148351	SCHOOL	4.90E-06	1.67E-05	1.70E-04	0.00E+00	**1.92E-04**	**3.84E-05**
5737524148351	573752	4148351	SCHOOL	4.80E-06	1.60E-05	1.67E-04	0.00E+00	**1.88E-04**	**3.75E-05**
5727724148361	572772	4148361	UCART1	1.80E-06	2.58E-06	1.57E-04	0.00E+00	**1.62E-04**	**3.24E-05**
5727824148361	572782	4148361	UCART1	1.89E-06	2.68E-06	1.67E-04	0.00E+00	**1.71E-04**	**3.43E-05**
5727924148361	572792	4148361	UCART1	1.97E-06	2.78E-06	1.76E-04	0.00E+00	**1.81E-04**	**3.61E-05**
5728024148361	572802	4148361	UCART1	2.05E-06	2.89E-06	1.85E-04	0.00E+00	**1.90E-04**	**3.81E-05**
5728124148361	572812	4148361	UCART1	2.13E-06	3.00E-06	1.96E-04	0.00E+00	**2.01E-04**	**4.02E-05**
5728224148361	572822	4148361	UCART1	2.23E-06	3.12E-06	2.06E-04	0.00E+00	**2.12E-04**	**4.23E-05**
5728324148361	572832	4148361	UCART1	2.32E-06	3.25E-06	2.18E-04	0.00E+00	**2.23E-04**	**4.47E-05**
5728424148361	572842	4148361	UCART1	2.42E-06	3.40E-06	2.30E-04	0.00E+00	**2.36E-04**	**4.72E-05**
5728524148361	572852	4148361	UCART1	2.55E-06	3.55E-06	2.43E-04	0.00E+00	**2.49E-04**	**4.99E-05**
5728624148361	572862	4148361	UCART1	2.66E-06	3.69E-06	2.55E-04	0.00E+00	**2.62E-04**	**5.23E-05**
5728724148361	572872	4148361	UCART1	2.77E-06	3.85E-06	2.68E-04	0.00E+00	**2.75E-04**	**5.50E-05**
5728824148361	572882	4148361	WORKER	2.92E-06	4.03E-06	2.83E-04	0.00E+00	**2.90E-04**	**5.80E-05**
5728924148361	572892	4148361	WORKER	3.09E-06	4.23E-06	2.99E-04	0.00E+00	**3.06E-04**	**6.13E-05**
5729024148361	572902	4148361	WORKER	3.26E-06	4.45E-06	3.16E-04	0.00E+00	**3.23E-04**	**6.47E-05**
5729124148361	572912	4148361	UCART1	3.47E-06	4.70E-06	3.35E-04	0.00E+00	**3.43E-04**	**6.87E-05**
5729224148361	572922	4148361	UCART1	3.70E-06	4.97E-06	3.55E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5729324148361	572932	4148361	UCART1	3.96E-06	5.25E-06	3.74E-04	0.00E+00	**3.84E-04**	**7.67E-05**
5729424148361	572942	4148361	UCART1	4.24E-06	5.54E-06	3.94E-04	0.00E+00	**4.03E-04**	**8.07E-05**
5729524148361	572952	4148361	UCART1	4.61E-06	5.84E-06	4.12E-04	0.00E+00	**4.22E-04**	**8.45E-05**
5729624148361	572962	4148361	WORKER	5.03E-06	6.20E-06	4.33E-04	0.00E+00	**4.44E-04**	**8.89E-05**
5729724148361	572972	4148361	WORKER	5.51E-06	6.63E-06	4.59E-04	0.00E+00	**4.72E-04**	**9.43E-05**
5729824148361	572982	4148361	WORKER	6.04E-06	7.11E-06	4.87E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5729924148361	572992	4148361	UCART1	6.66E-06	7.67E-06	5.19E-04	0.00E+00	**5.33E-04**	**1.07E-04**
5730024148361	573002	4148361	UCART1	7.41E-06	8.28E-06	5.52E-04	0.00E+00	**5.68E-04**	**1.14E-04**
5730124148361	573012	4148361	UCART1	8.39E-06	8.93E-06	5.83E-04	0.00E+00	**6.01E-04**	**1.20E-04**
5730224148361	573022	4148361	UCART1	9.53E-06	9.66E-06	6.17E-04	0.00E+00	**6.36E-04**	**1.27E-04**
5730324148361	573032	4148361	UCART1	1.09E-05	1.05E-05	6.55E-04	0.00E+00	**6.76E-04**	**1.35E-04**
5730424148361	573042	4148361	UCART1	1.25E-05	1.15E-05	6.94E-04	0.00E+00	**7.18E-04**	**1.44E-04**
5730524148361	573052	4148361	UCART1	1.47E-05	1.25E-05	7.31E-04	0.00E+00	**7.58E-04**	**1.52E-04**
5730624148361	573062	4148361	UCART1	1.71E-05	1.37E-05	7.73E-04	0.00E+00	**8.04E-04**	**1.61E-04**
5730724148361	573072	4148361	UCART1	1.99E-05	1.52E-05	8.30E-04	0.00E+00	**8.65E-04**	**1.73E-04**
5733124148361	573312	4148361	UCART1	6.41E-05	6.65E-04	3.48E-04	0.00E+00	**1.08E-03**	**2.16E-04**
5735724148361	573572	4148361	UCART1	8.66E-06	4.27E-05	2.29E-04	0.00E+00	**2.80E-04**	**5.60E-05**
5735824148361	573582	4148361	UCART1	8.21E-06	3.93E-05	2.25E-04	0.00E+00	**2.73E-04**	**5.46E-05**
5735924148361	573592	4148361	UCART1	7.82E-06	3.64E-05	2.22E-04	0.00E+00	**2.67E-04**	**5.33E-05**
5736024148361	573602	4148361	UCART1	7.49E-06	3.39E-05	2.19E-04	0.00E+00	**2.60E-04**	**5.21E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736124148361	573612	4148361	UCART1	7.17E-06	3.17E-05	2.16E-04	0.00E+00	**2.55E-04**	**5.10E-05**
5736224148361	573622	4148361	UCART1	6.89E-06	2.97E-05	2.13E-04	0.00E+00	**2.49E-04**	**4.99E-05**
5736324148361	573632	4148361	UCART1	6.65E-06	2.80E-05	2.10E-04	0.00E+00	**2.44E-04**	**4.89E-05**
5736424148361	573642	4148361	SCHOOL	6.42E-06	2.64E-05	2.07E-04	0.00E+00	**2.39E-04**	**4.79E-05**
5736524148361	573652	4148361	SCHOOL	6.21E-06	2.50E-05	2.03E-04	0.00E+00	**2.34E-04**	**4.69E-05**
5736624148361	573662	4148361	SCHOOL	6.02E-06	2.37E-05	2.00E-04	0.00E+00	**2.30E-04**	**4.60E-05**
5736724148361	573672	4148361	SCHOOL	5.85E-06	2.26E-05	1.97E-04	0.00E+00	**2.25E-04**	**4.51E-05**
5736824148361	573682	4148361	SCHOOL	5.69E-06	2.15E-05	1.94E-04	0.00E+00	**2.21E-04**	**4.41E-05**
5736924148361	573692	4148361	SCHOOL	5.53E-06	2.05E-05	1.90E-04	0.00E+00	**2.16E-04**	**4.32E-05**
5737024148361	573702	4148361	SCHOOL	5.40E-06	1.96E-05	1.87E-04	0.00E+00	**2.12E-04**	**4.24E-05**
5737124148361	573712	4148361	SCHOOL	5.28E-06	1.87E-05	1.83E-04	0.00E+00	**2.07E-04**	**4.15E-05**
5737224148361	573722	4148361	SCHOOL	5.15E-06	1.79E-05	1.80E-04	0.00E+00	**2.03E-04**	**4.06E-05**
5737324148361	573732	4148361	SCHOOL	5.03E-06	1.72E-05	1.76E-04	0.00E+00	**1.98E-04**	**3.97E-05**
5737424148361	573742	4148361	SCHOOL	4.92E-06	1.65E-05	1.72E-04	0.00E+00	**1.94E-04**	**3.88E-05**
5737524148361	573752	4148361	SCHOOL	4.82E-06	1.58E-05	1.68E-04	0.00E+00	**1.89E-04**	**3.78E-05**
5727724148371	572772	4148371	UCART1	1.77E-06	2.58E-06	1.63E-04	0.00E+00	**1.67E-04**	**3.34E-05**
5727824148371	572782	4148371	UCART1	1.86E-06	2.69E-06	1.73E-04	0.00E+00	**1.78E-04**	**3.55E-05**
5727924148371	572792	4148371	UCART1	1.96E-06	2.80E-06	1.83E-04	0.00E+00	**1.88E-04**	**3.76E-05**
5728024148371	572802	4148371	UCART1	2.03E-06	2.90E-06	1.94E-04	0.00E+00	**1.99E-04**	**3.97E-05**
5728124148371	572812	4148371	UCART1	2.13E-06	3.02E-06	2.05E-04	0.00E+00	**2.10E-04**	**4.20E-05**
5728224148371	572822	4148371	UCART1	2.22E-06	3.14E-06	2.16E-04	0.00E+00	**2.21E-04**	**4.43E-05**
5728324148371	572832	4148371	UCART1	2.32E-06	3.27E-06	2.29E-04	0.00E+00	**2.34E-04**	**4.69E-05**
5728424148371	572842	4148371	UCART1	2.42E-06	3.41E-06	2.42E-04	0.00E+00	**2.48E-04**	**4.95E-05**
5728524148371	572852	4148371	UCART1	2.53E-06	3.54E-06	2.54E-04	0.00E+00	**2.60E-04**	**5.20E-05**
5728624148371	572862	4148371	WORKER	2.66E-06	3.68E-06	2.67E-04	0.00E+00	**2.73E-04**	**5.46E-05**
5728724148371	572872	4148371	WORKER	2.78E-06	3.85E-06	2.82E-04	0.00E+00	**2.88E-04**	**5.77E-05**
5728824148371	572882	4148371	WORKER	2.91E-06	4.03E-06	2.98E-04	0.00E+00	**3.05E-04**	**6.10E-05**
5728924148371	572892	4148371	WORKER	3.07E-06	4.23E-06	3.16E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5729024148371	572902	4148371	UCART1	3.26E-06	4.46E-06	3.35E-04	0.00E+00	**3.43E-04**	**6.86E-05**
5729124148371	572912	4148371	WORKER	3.44E-06	4.69E-06	3.55E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5729224148371	572922	4148371	WORKER	3.66E-06	4.95E-06	3.76E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5729324148371	572932	4148371	UCART1	3.92E-06	5.20E-06	3.94E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5729424148371	572942	4148371	WORKER	4.18E-06	5.49E-06	4.15E-04	0.00E+00	**4.25E-04**	**8.50E-05**
5729524148371	572952	4148371	WORKER	4.49E-06	5.79E-06	4.36E-04	0.00E+00	**4.47E-04**	**8.93E-05**
5729624148371	572962	4148371	WORKER	4.92E-06	6.15E-06	4.61E-04	0.00E+00	**4.72E-04**	**9.45E-05**
5729724148371	572972	4148371	WORKER	5.36E-06	6.55E-06	4.88E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5729824148371	572982	4148371	WORKER	5.89E-06	6.99E-06	5.16E-04	0.00E+00	**5.29E-04**	**1.06E-04**
5729924148371	572992	4148371	WORKER	6.50E-06	7.52E-06	5.51E-04	0.00E+00	**5.65E-04**	**1.13E-04**
5730024148371	573002	4148371	UCART1	7.24E-06	8.14E-06	5.91E-04	0.00E+00	**6.07E-04**	**1.21E-04**
5730124148371	573012	4148371	UCART1	8.13E-06	8.79E-06	6.29E-04	0.00E+00	**6.46E-04**	**1.29E-04**
5730224148371	573022	4148371	UCART1	9.24E-06	9.50E-06	6.67E-04	0.00E+00	**6.86E-04**	**1.37E-04**
5730324148371	573032	4148371	UCART1	1.06E-05	1.03E-05	7.09E-04	0.00E+00	**7.30E-04**	**1.46E-04**
5730424148371	573042	4148371	UCART1	1.22E-05	1.12E-05	7.52E-04	0.00E+00	**7.76E-04**	**1.55E-04**
5730524148371	573052	4148371	UCART1	1.43E-05	1.22E-05	7.99E-04	0.00E+00	**8.25E-04**	**1.65E-04**
5730624148371	573062	4148371	UCART1	1.68E-05	1.36E-05	8.68E-04	0.00E+00	**8.98E-04**	**1.80E-04**
5734124148371	573412	4148371	UCART1	2.62E-05	2.98E-04	2.92E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5734224148371	573422	4148371	UCART1	2.40E-05	2.59E-04	2.88E-04	0.00E+00	**5.71E-04**	**1.14E-04**
5736624148371	573662	4148371	UCART1	6.02E-06	2.34E-05	2.03E-04	0.00E+00	**2.33E-04**	**4.66E-05**
5736724148371	573672	4148371	UCART1	5.85E-06	2.22E-05	2.00E-04	0.00E+00	**2.28E-04**	**4.57E-05**
5736824148371	573682	4148371	UCART1	5.70E-06	2.12E-05	1.97E-04	0.00E+00	**2.24E-04**	**4.48E-05**
5736924148371	573692	4148371	UCART1	5.56E-06	2.02E-05	1.93E-04	0.00E+00	**2.19E-04**	**4.39E-05**
5737024148371	573702	4148371	UCART1	5.42E-06	1.93E-05	1.90E-04	0.00E+00	**2.15E-04**	**4.29E-05**
5737124148371	573712	4148371	UCART1	5.31E-06	1.85E-05	1.86E-04	0.00E+00	**2.10E-04**	**4.20E-05**
5737224148371	573722	4148371	UCART1	5.19E-06	1.77E-05	1.82E-04	0.00E+00	**2.05E-04**	**4.10E-05**
5737324148371	573732	4148371	UCART1	5.07E-06	1.69E-05	1.79E-04	0.00E+00	**2.01E-04**	**4.01E-05**
5737424148371	573742	4148371	UCART1	4.95E-06	1.62E-05	1.74E-04	0.00E+00	**1.96E-04**	**3.91E-05**
5737524148371	573752	4148371	UCART1	4.84E-06	1.56E-05	1.70E-04	0.00E+00	**1.91E-04**	**3.82E-05**
5727724148381	572772	4148381	UCART1	1.73E-06	2.59E-06	1.69E-04	0.00E+00	**1.73E-04**	**3.46E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5727824148381	572782	4148381	UCART1	1.83E-06	2.69E-06	1.79E-04	0.00E+00	**1.84E-04**	**3.67E-05**
5727924148381	572792	4148381	UCART1	1.93E-06	2.80E-06	1.91E-04	0.00E+00	**1.96E-04**	**3.91E-05**
5728024148381	572802	4148381	UCART1	2.01E-06	2.91E-06	2.02E-04	0.00E+00	**2.07E-04**	**4.14E-05**
5728124148381	572812	4148381	UCART1	2.11E-06	3.03E-06	2.14E-04	0.00E+00	**2.19E-04**	**4.39E-05**
5728224148381	572822	4148381	UCART1	2.21E-06	3.15E-06	2.27E-04	0.00E+00	**2.32E-04**	**4.64E-05**
5728324148381	572832	4148381	UCART1	2.31E-06	3.29E-06	2.41E-04	0.00E+00	**2.46E-04**	**4.93E-05**
5728424148381	572842	4148381	UCART1	2.42E-06	3.42E-06	2.54E-04	0.00E+00	**2.60E-04**	**5.20E-05**
5728524148381	572852	4148381	WORKER	2.51E-06	3.54E-06	2.65E-04	0.00E+00	**2.71E-04**	**5.43E-05**
5728624148381	572862	4148381	WORKER	2.63E-06	3.69E-06	2.80E-04	0.00E+00	**2.87E-04**	**5.73E-05**
5728724148381	572872	4148381	WORKER	2.75E-06	3.86E-06	2.97E-04	0.00E+00	**3.04E-04**	**6.08E-05**
5728824148381	572882	4148381	WORKER	2.91E-06	4.05E-06	3.16E-04	0.00E+00	**3.23E-04**	**6.45E-05**
5728924148381	572892	4148381	UCART1	3.05E-06	4.26E-06	3.36E-04	0.00E+00	**3.43E-04**	**6.86E-05**
5729024148381	572902	4148381	UCART1	3.24E-06	4.48E-06	3.56E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5729124148381	572912	4148381	UCART1	3.43E-06	4.69E-06	3.75E-04	0.00E+00	**3.83E-04**	**7.67E-05**
5729224148381	572922	4148381	UCART1	3.62E-06	4.92E-06	3.96E-04	0.00E+00	**4.04E-04**	**8.09E-05**
5729324148381	572932	4148381	WORKER	3.85E-06	5.17E-06	4.16E-04	0.00E+00	**4.25E-04**	**8.50E-05**
5729424148381	572942	4148381	WORKER	4.14E-06	5.46E-06	4.41E-04	0.00E+00	**4.50E-04**	**9.01E-05**
5729524148381	572952	4148381	WORKER	4.43E-06	5.78E-06	4.66E-04	0.00E+00	**4.77E-04**	**9.53E-05**
5729624148381	572962	4148381	WORKER	4.80E-06	6.12E-06	4.93E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5729724148381	572972	4148381	WORKER	5.23E-06	6.50E-06	5.20E-04	0.00E+00	**5.32E-04**	**1.06E-04**
5729824148381	572982	4148381	WORKER	5.74E-06	6.92E-06	5.51E-04	0.00E+00	**5.64E-04**	**1.13E-04**
5729924148381	572992	4148381	UCART1	6.35E-06	7.47E-06	5.95E-04	0.00E+00	**6.09E-04**	**1.22E-04**
5730024148381	573002	4148381	UCART1	7.03E-06	8.08E-06	6.40E-04	0.00E+00	**6.55E-04**	**1.31E-04**
5730124148381	573012	4148381	UCART1	7.86E-06	8.70E-06	6.82E-04	0.00E+00	**6.99E-04**	**1.40E-04**
5730224148381	573022	4148381	UCART1	8.94E-06	9.36E-06	7.23E-04	0.00E+00	**7.41E-04**	**1.48E-04**
5730324148381	573032	4148381	UCART1	1.03E-05	1.01E-05	7.65E-04	0.00E+00	**7.86E-04**	**1.57E-04**
5730424148381	573042	4148381	UCART1	1.19E-05	1.10E-05	8.24E-04	0.00E+00	**8.47E-04**	**1.69E-04**
5734524148381	573452	4148381	UCART1	1.80E-05	1.54E-04	2.82E-04	0.00E+00	**4.54E-04**	**9.08E-05**
5734624148381	573462	4148381	UCART1	1.67E-05	1.32E-04	2.78E-04	0.00E+00	**4.27E-04**	**8.54E-05**
5734724148381	573472	4148381	UCART1	1.54E-05	1.14E-04	2.75E-04	0.00E+00	**4.04E-04**	**8.09E-05**
5734824148381	573482	4148381	UCART1	1.42E-05	9.83E-05	2.72E-04	0.00E+00	**3.84E-04**	**7.69E-05**
5734924148381	573492	4148381	UCART1	1.32E-05	8.59E-05	2.68E-04	0.00E+00	**3.67E-04**	**7.34E-05**
5735024148381	573502	4148381	UCART1	1.23E-05	7.56E-05	2.64E-04	0.00E+00	**3.52E-04**	**7.04E-05**
5735124148381	573512	4148381	UCART1	1.15E-05	6.72E-05	2.60E-04	0.00E+00	**3.39E-04**	**6.77E-05**
5735224148381	573522	4148381	UCART1	1.07E-05	6.02E-05	2.55E-04	0.00E+00	**3.26E-04**	**6.53E-05**
5736624148381	573662	4148381	UCART1	6.03E-06	2.30E-05	2.06E-04	0.00E+00	**2.36E-04**	**4.71E-05**
5736724148381	573672	4148381	UCART1	5.87E-06	2.19E-05	2.03E-04	0.00E+00	**2.31E-04**	**4.61E-05**
5736824148381	573682	4148381	UCART1	5.72E-06	2.09E-05	1.99E-04	0.00E+00	**2.26E-04**	**4.52E-05**
5736924148381	573692	4148381	UCART1	5.58E-06	1.99E-05	1.96E-04	0.00E+00	**2.21E-04**	**4.42E-05**
5737024148381	573702	4148381	UCART1	5.46E-06	1.90E-05	1.92E-04	0.00E+00	**2.16E-04**	**4.33E-05**
5737124148381	573712	4148381	UCART1	5.33E-06	1.82E-05	1.88E-04	0.00E+00	**2.12E-04**	**4.23E-05**
5737224148381	573722	4148381	UCART1	5.21E-06	1.74E-05	1.84E-04	0.00E+00	**2.07E-04**	**4.14E-05**
5737324148381	573732	4148381	UCART1	5.09E-06	1.67E-05	1.80E-04	0.00E+00	**2.02E-04**	**4.04E-05**
5737424148381	573742	4148381	UCART1	4.98E-06	1.60E-05	1.76E-04	0.00E+00	**1.97E-04**	**3.94E-05**
5737524148381	573752	4148381	UCART1	4.87E-06	1.53E-05	1.72E-04	0.00E+00	**1.92E-04**	**3.84E-05**
5727624148391	572762	4148391	UCART1	1.64E-06	2.50E-06	1.66E-04	0.00E+00	**1.70E-04**	**3.41E-05**
5727724148391	572772	4148391	UCART1	1.71E-06	2.60E-06	1.77E-04	0.00E+00	**1.81E-04**	**3.62E-05**
5727824148391	572782	4148391	UCART1	1.80E-06	2.70E-06	1.88E-04	0.00E+00	**1.93E-04**	**3.85E-05**
5727924148391	572792	4148391	UCART1	1.87E-06	2.81E-06	2.00E-04	0.00E+00	**2.04E-04**	**4.09E-05**
5728024148391	572802	4148391	UCART1	1.98E-06	2.92E-06	2.12E-04	0.00E+00	**2.17E-04**	**4.33E-05**
5728124148391	572812	4148391	UCART1	2.08E-06	3.04E-06	2.25E-04	0.00E+00	**2.30E-04**	**4.60E-05**
5728224148391	572822	4148391	UCART1	2.19E-06	3.17E-06	2.39E-04	0.00E+00	**2.44E-04**	**4.88E-05**
5728324148391	572832	4148391	UCART1	2.29E-06	3.30E-06	2.53E-04	0.00E+00	**2.59E-04**	**5.18E-05**
5728424148391	572842	4148391	UCART1	2.40E-06	3.44E-06	2.68E-04	0.00E+00	**2.74E-04**	**5.48E-05**
5728524148391	572852	4148391	UCART1	2.50E-06	3.56E-06	2.81E-04	0.00E+00	**2.87E-04**	**5.74E-05**
5728624148391	572862	4148391	WORKER	2.62E-06	3.70E-06	2.95E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5728724148391	572872	4148391	WORKER	2.74E-06	3.87E-06	3.14E-04	0.00E+00	**3.20E-04**	**6.41E-05**
5728824148391	572882	4148391	UCART1	2.89E-06	4.07E-06	3.34E-04	0.00E+00	**3.41E-04**	**6.83E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5728924148391	572892	4148391	UCART1	3.05E-06	4.27E-06	3.56E-04	0.00E+00	**3.64E-04**	**7.27E-05**
5729024148391	572902	4148391	UCART1	3.20E-06	4.48E-06	3.78E-04	0.00E+00	**3.85E-04**	**7.71E-05**
5729124148391	572912	4148391	WORKER	3.39E-06	4.68E-06	3.97E-04	0.00E+00	**4.05E-04**	**8.10E-05**
5729224148391	572922	4148391	WORKER	3.60E-06	4.92E-06	4.19E-04	0.00E+00	**4.28E-04**	**8.56E-05**
5729324148391	572932	4148391	WORKER	3.81E-06	5.17E-06	4.44E-04	0.00E+00	**4.53E-04**	**9.05E-05**
5729424148391	572942	4148391	WORKER	4.07E-06	5.46E-06	4.70E-04	0.00E+00	**4.80E-04**	**9.60E-05**
5729524148391	572952	4148391	WORKER	4.38E-06	5.78E-06	4.99E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5729624148391	572962	4148391	WORKER	4.69E-06	6.12E-06	5.29E-04	0.00E+00	**5.40E-04**	**1.08E-04**
5729724148391	572972	4148391	UCART1	5.10E-06	6.51E-06	5.64E-04	0.00E+00	**5.75E-04**	**1.15E-04**
5729824148391	572982	4148391	UCART1	5.62E-06	6.96E-06	6.03E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5729924148391	572992	4148391	UCART1	6.20E-06	7.50E-06	6.51E-04	0.00E+00	**6.65E-04**	**1.33E-04**
5730024148391	573002	4148391	UCART1	6.84E-06	8.05E-06	6.97E-04	0.00E+00	**7.12E-04**	**1.42E-04**
5730124148391	573012	4148391	UCART1	7.59E-06	8.61E-06	7.38E-04	0.00E+00	**7.55E-04**	**1.51E-04**
5730224148391	573022	4148391	UCART1	8.61E-06	9.26E-06	7.87E-04	0.00E+00	**8.05E-04**	**1.61E-04**
5730324148391	573032	4148391	UCART1	9.92E-06	1.00E-05	8.42E-04	0.00E+00	**8.62E-04**	**1.72E-04**
5734224148391	573422	4148391	UCART1	2.20E-05	2.31E-04	2.97E-04	0.00E+00	**5.51E-04**	**1.10E-04**
5734324148391	573432	4148391	UCART1	2.03E-05	1.94E-04	2.94E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5734424148391	573442	4148391	UCART1	1.87E-05	1.64E-04	2.92E-04	0.00E+00	**4.75E-04**	**9.50E-05**
5734524148391	573452	4148391	UCART1	1.73E-05	1.39E-04	2.89E-04	0.00E+00	**4.45E-04**	**8.91E-05**
5734624148391	573462	4148391	UCART1	1.59E-05	1.18E-04	2.85E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5734724148391	573472	4148391	UCART1	1.46E-05	1.02E-04	2.81E-04	0.00E+00	**3.98E-04**	**7.95E-05**
5734824148391	573482	4148391	UCART1	1.36E-05	8.88E-05	2.77E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5734924148391	573492	4148391	UCART1	1.26E-05	7.82E-05	2.74E-04	0.00E+00	**3.64E-04**	**7.29E-05**
5735024148391	573502	4148391	UCART1	1.18E-05	6.96E-05	2.70E-04	0.00E+00	**3.51E-04**	**7.02E-05**
5735124148391	573512	4148391	UCART1	1.10E-05	6.25E-05	2.65E-04	0.00E+00	**3.39E-04**	**6.78E-05**
5735224148391	573522	4148391	UCART1	1.04E-05	5.66E-05	2.61E-04	0.00E+00	**3.28E-04**	**6.56E-05**
5735324148391	573532	4148391	UCART1	9.77E-06	5.17E-05	2.57E-04	0.00E+00	**3.18E-04**	**6.37E-05**
5735424148391	573542	4148391	UCART1	9.25E-06	4.76E-05	2.53E-04	0.00E+00	**3.10E-04**	**6.20E-05**
5735524148391	573552	4148391	UCART1	8.80E-06	4.40E-05	2.49E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5735624148391	573562	4148391	UCART1	8.39E-06	4.08E-05	2.46E-04	0.00E+00	**2.95E-04**	**5.89E-05**
5735724148391	573572	4148391	UCART1	8.03E-06	3.80E-05	2.41E-04	0.00E+00	**2.88E-04**	**5.75E-05**
5735824148391	573582	4148391	UCART1	7.73E-06	3.56E-05	2.38E-04	0.00E+00	**2.81E-04**	**5.62E-05**
5735924148391	573592	4148391	UCART1	7.44E-06	3.34E-05	2.34E-04	0.00E+00	**2.75E-04**	**5.49E-05**
5736024148391	573602	4148391	UCART1	7.18E-06	3.14E-05	2.31E-04	0.00E+00	**2.69E-04**	**5.38E-05**
5736124148391	573612	4148391	UCART1	6.97E-06	2.96E-05	2.27E-04	0.00E+00	**2.64E-04**	**5.28E-05**
5736224148391	573622	4148391	UCART1	6.76E-06	2.80E-05	2.24E-04	0.00E+00	**2.59E-04**	**5.17E-05**
5736524148391	573652	4148391	UCART1	6.23E-06	2.38E-05	2.14E-04	0.00E+00	**2.44E-04**	**4.88E-05**
5736624148391	573662	4148391	UCART1	6.07E-06	2.26E-05	2.10E-04	0.00E+00	**2.39E-04**	**4.78E-05**
5736724148391	573672	4148391	UCART1	5.92E-06	2.15E-05	2.07E-04	0.00E+00	**2.34E-04**	**4.69E-05**
5736824148391	573682	4148391	UCART1	5.77E-06	2.05E-05	2.03E-04	0.00E+00	**2.29E-04**	**4.59E-05**
5736924148391	573692	4148391	UCART1	5.63E-06	1.96E-05	1.99E-04	0.00E+00	**2.24E-04**	**4.49E-05**
5737024148391	573702	4148391	UCART1	5.51E-06	1.87E-05	1.95E-04	0.00E+00	**2.19E-04**	**4.39E-05**
5737124148391	573712	4148391	UCART1	5.38E-06	1.79E-05	1.91E-04	0.00E+00	**2.15E-04**	**4.29E-05**
5737224148391	573722	4148391	UCART1	5.26E-06	1.71E-05	1.87E-04	0.00E+00	**2.09E-04**	**4.19E-05**
5737324148391	573732	4148391	UCART1	5.14E-06	1.64E-05	1.83E-04	0.00E+00	**2.04E-04**	**4.09E-05**
5737424148391	573742	4148391	UCART1	5.02E-06	1.57E-05	1.78E-04	0.00E+00	**1.99E-04**	**3.98E-05**
5737524148391	573752	4148391	UCART1	4.90E-06	1.51E-05	1.74E-04	0.00E+00	**1.94E-04**	**3.88E-05**
5727624148401	572762	4148401	UCART1	1.60E-06	2.51E-06	1.74E-04	0.00E+00	**1.78E-04**	**3.56E-05**
5727724148401	572772	4148401	UCART1	1.69E-06	2.61E-06	1.85E-04	0.00E+00	**1.90E-04**	**3.79E-05**
5727824148401	572782	4148401	UCART1	1.77E-06	2.70E-06	1.96E-04	0.00E+00	**2.01E-04**	**4.02E-05**
5727924148401	572792	4148401	UCART1	1.85E-06	2.81E-06	2.09E-04	0.00E+00	**2.14E-04**	**4.27E-05**
5728024148401	572802	4148401	UCART1	1.94E-06	2.92E-06	2.22E-04	0.00E+00	**2.27E-04**	**4.53E-05**
5728124148401	572812	4148401	UCART1	2.05E-06	3.04E-06	2.35E-04	0.00E+00	**2.40E-04**	**4.81E-05**
5728224148401	572822	4148401	UCART1	2.14E-06	3.17E-06	2.51E-04	0.00E+00	**2.56E-04**	**5.12E-05**
5728324148401	572832	4148401	UCART1	2.26E-06	3.31E-06	2.67E-04	0.00E+00	**2.72E-04**	**5.44E-05**
5728424148401	572842	4148401	UCART1	2.38E-06	3.45E-06	2.83E-04	0.00E+00	**2.89E-04**	**5.78E-05**
5728524148401	572852	4148401	UCART1	2.49E-06	3.59E-06	2.99E-04	0.00E+00	**3.05E-04**	**6.11E-05**
5728624148401	572862	4148401	WORKER	2.60E-06	3.71E-06	3.13E-04	0.00E+00	**3.19E-04**	**6.38E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5728724148401	572872	4148401	WORKER	2.74E-06	3.88E-06	3.32E-04	0.00E+00	**3.38E-04**	**6.77E-05**
5728824148401	572882	4148401	UCART1	2.88E-06	4.07E-06	3.54E-04	0.00E+00	**3.61E-04**	**7.23E-05**
5728924148401	572892	4148401	UCART1	3.02E-06	4.28E-06	3.78E-04	0.00E+00	**3.85E-04**	**7.70E-05**
5729024148401	572902	4148401	UCART1	3.20E-06	4.49E-06	4.02E-04	0.00E+00	**4.09E-04**	**8.19E-05**
5729124148401	572912	4148401	WORKER	3.36E-06	4.70E-06	4.24E-04	0.00E+00	**4.32E-04**	**8.64E-05**
5729224148401	572922	4148401	WORKER	3.53E-06	4.93E-06	4.49E-04	0.00E+00	**4.57E-04**	**9.14E-05**
5729324148401	572932	4148401	WORKER	3.79E-06	5.18E-06	4.74E-04	0.00E+00	**4.83E-04**	**9.66E-05**
5729424148401	572942	4148401	WORKER	4.02E-06	5.46E-06	5.03E-04	0.00E+00	**5.12E-04**	**1.02E-04**
5729524148401	572952	4148401	WORKER	4.32E-06	5.79E-06	5.36E-04	0.00E+00	**5.47E-04**	**1.09E-04**
5729624148401	572962	4148401	UCART1	4.64E-06	6.16E-06	5.75E-04	0.00E+00	**5.86E-04**	**1.17E-04**
5729724148401	572972	4148401	UCART1	5.01E-06	6.57E-06	6.18E-04	0.00E+00	**6.29E-04**	**1.26E-04**
5729824148401	572982	4148401	UCART1	5.48E-06	7.03E-06	6.64E-04	0.00E+00	**6.76E-04**	**1.35E-04**
5729924148401	572992	4148401	UCART1	6.02E-06	7.49E-06	7.08E-04	0.00E+00	**7.21E-04**	**1.44E-04**
5730024148401	573002	4148401	UCART1	6.64E-06	8.00E-06	7.54E-04	0.00E+00	**7.68E-04**	**1.54E-04**
5730124148401	573012	4148401	UCART1	7.36E-06	8.54E-06	7.99E-04	0.00E+00	**8.15E-04**	**1.63E-04**
5730224148401	573022	4148401	UCART1	8.28E-06	9.28E-06	8.74E-04	0.00E+00	**8.91E-04**	**1.78E-04**
5734124148401	573412	4148401	UCART1	2.29E-05	2.53E-04	3.07E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5734224148401	573422	4148401	UCART1	2.11E-05	2.09E-04	3.04E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5734324148401	573432	4148401	UCART1	1.95E-05	1.74E-04	3.02E-04	0.00E+00	**4.96E-04**	**9.92E-05**
5734424148401	573442	4148401	UCART1	1.77E-05	1.46E-04	2.99E-04	0.00E+00	**4.62E-04**	**9.24E-05**
5734524148401	573452	4148401	UCART1	1.62E-05	1.23E-04	2.94E-04	0.00E+00	**4.34E-04**	**8.68E-05**
5734624148401	573462	4148401	UCART1	1.50E-05	1.05E-04	2.90E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5734724148401	573472	4148401	UCART1	1.39E-05	9.18E-05	2.86E-04	0.00E+00	**3.91E-04**	**7.83E-05**
5734824148401	573482	4148401	UCART1	1.29E-05	8.10E-05	2.82E-04	0.00E+00	**3.76E-04**	**7.53E-05**
5734924148401	573492	4148401	UCART1	1.21E-05	7.23E-05	2.79E-04	0.00E+00	**3.63E-04**	**7.27E-05**
5735024148401	573502	4148401	UCART1	1.13E-05	6.51E-05	2.74E-04	0.00E+00	**3.51E-04**	**7.01E-05**
5735124148401	573512	4148401	UCART1	1.06E-05	5.91E-05	2.70E-04	0.00E+00	**3.40E-04**	**6.79E-05**
5735224148401	573522	4148401	UCART1	9.99E-06	5.40E-05	2.65E-04	0.00E+00	**3.29E-04**	**6.59E-05**
5735324148401	573532	4148401	UCART1	9.49E-06	4.97E-05	2.61E-04	0.00E+00	**3.21E-04**	**6.41E-05**
5735424148401	573542	4148401	UCART1	9.03E-06	4.60E-05	2.57E-04	0.00E+00	**3.12E-04**	**6.25E-05**
5735524148401	573552	4148401	UCART1	8.62E-06	4.27E-05	2.54E-04	0.00E+00	**3.05E-04**	**6.10E-05**
5735624148401	573562	4148401	UCART1	8.29E-06	3.98E-05	2.50E-04	0.00E+00	**2.98E-04**	**5.96E-05**
5735724148401	573572	4148401	UCART1	7.97E-06	3.72E-05	2.46E-04	0.00E+00	**2.92E-04**	**5.83E-05**
5735824148401	573582	4148401	UCART1	7.68E-06	3.49E-05	2.42E-04	0.00E+00	**2.85E-04**	**5.70E-05**
5735924148401	573592	4148401	UCART1	7.42E-06	3.27E-05	2.38E-04	0.00E+00	**2.78E-04**	**5.56E-05**
5736024148401	573602	4148401	UCART1	7.20E-06	3.08E-05	2.35E-04	0.00E+00	**2.73E-04**	**5.45E-05**
5736124148401	573612	4148401	UCART1	6.99E-06	2.91E-05	2.32E-04	0.00E+00	**2.68E-04**	**5.36E-05**
5736224148401	573622	4148401	UCART1	6.80E-06	2.75E-05	2.29E-04	0.00E+00	**2.63E-04**	**5.26E-05**
5727624148411	572762	4148411	UCART1	1.58E-06	2.51E-06	1.82E-04	0.00E+00	**1.86E-04**	**3.73E-05**
5727724148411	572772	4148411	UCART1	1.66E-06	2.60E-06	1.94E-04	0.00E+00	**1.98E-04**	**3.96E-05**
5727824148411	572782	4148411	UCART1	1.74E-06	2.69E-06	2.05E-04	0.00E+00	**2.10E-04**	**4.20E-05**
5727924148411	572792	4148411	UCART1	1.82E-06	2.80E-06	2.19E-04	0.00E+00	**2.23E-04**	**4.47E-05**
5728024148411	572802	4148411	WORKER	1.91E-06	2.90E-06	2.31E-04	0.00E+00	**2.36E-04**	**4.72E-05**
5728124148411	572812	4148411	WORKER	2.00E-06	3.02E-06	2.46E-04	0.00E+00	**2.51E-04**	**5.01E-05**
5728224148411	572822	4148411	UCART1	2.10E-06	3.16E-06	2.63E-04	0.00E+00	**2.68E-04**	**5.37E-05**
5728324148411	572832	4148411	UCART1	2.23E-06	3.30E-06	2.81E-04	0.00E+00	**2.87E-04**	**5.73E-05**
5728424148411	572842	4148411	UCART1	2.34E-06	3.45E-06	2.99E-04	0.00E+00	**3.05E-04**	**6.10E-05**
5728524148411	572852	4148411	UCART1	2.47E-06	3.60E-06	3.18E-04	0.00E+00	**3.24E-04**	**6.48E-05**
5728624148411	572862	4148411	UCART1	2.59E-06	3.74E-06	3.35E-04	0.00E+00	**3.42E-04**	**6.83E-05**
5728724148411	572872	4148411	WORKER	2.71E-06	3.87E-06	3.52E-04	0.00E+00	**3.59E-04**	**7.17E-05**
5728824148411	572882	4148411	UCART1	2.86E-06	4.07E-06	3.77E-04	0.00E+00	**3.84E-04**	**7.69E-05**
5728924148411	572892	4148411	UCART1	3.01E-06	4.29E-06	4.04E-04	0.00E+00	**4.11E-04**	**8.23E-05**
5729024148411	572902	4148411	UCART1	3.17E-06	4.50E-06	4.31E-04	0.00E+00	**4.38E-04**	**8.77E-05**
5729124148411	572912	4148411	UCART1	3.36E-06	4.72E-06	4.57E-04	0.00E+00	**4.65E-04**	**9.31E-05**
5729224148411	572922	4148411	WORKER	3.52E-06	4.93E-06	4.81E-04	0.00E+00	**4.89E-04**	**9.78E-05**
5729324148411	572932	4148411	WORKER	3.70E-06	5.18E-06	5.08E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5729424148411	572942	4148411	WORKER	3.99E-06	5.47E-06	5.42E-04	0.00E+00	**5.52E-04**	**1.10E-04**
5729524148411	572952	4148411	UCART1	4.25E-06	5.83E-06	5.85E-04	0.00E+00	**5.95E-04**	**1.19E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729624148411	572962	4148411	UCART1	4.58E-06	6.21E-06	6.31E-04	0.00E+00	**6.42E-04**	**1.28E-04**
5729724148411	572972	4148411	UCART1	4.92E-06	6.61E-06	6.76E-04	0.00E+00	**6.87E-04**	**1.37E-04**
5729824148411	572982	4148411	UCART1	5.32E-06	7.03E-06	7.22E-04	0.00E+00	**7.34E-04**	**1.47E-04**
5729924148411	572992	4148411	UCART1	5.84E-06	7.46E-06	7.66E-04	0.00E+00	**7.79E-04**	**1.56E-04**
5730024148411	573002	4148411	UCART1	6.44E-06	7.99E-06	8.23E-04	0.00E+00	**8.37E-04**	**1.67E-04**
5734024148411	573402	4148411	UCART1	2.40E-05	2.76E-04	3.16E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5734124148411	573412	4148411	UCART1	2.19E-05	2.25E-04	3.15E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5734224148411	573422	4148411	UCART1	2.01E-05	1.84E-04	3.12E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5734324148411	573432	4148411	UCART1	1.84E-05	1.53E-04	3.09E-04	0.00E+00	**4.80E-04**	**9.60E-05**
5734424148411	573442	4148411	UCART1	1.68E-05	1.28E-04	3.05E-04	0.00E+00	**4.50E-04**	**8.99E-05**
5734524148411	573452	4148411	UCART1	1.55E-05	1.10E-04	3.00E-04	0.00E+00	**4.25E-04**	**8.50E-05**
5734624148411	573462	4148411	WORKER	1.43E-05	9.57E-05	2.96E-04	0.00E+00	**4.06E-04**	**8.11E-05**
5734724148411	573472	4148411	WORKER	1.33E-05	8.45E-05	2.92E-04	0.00E+00	**3.90E-04**	**7.79E-05**
5734824148411	573482	4148411	UCART1	1.24E-05	7.56E-05	2.88E-04	0.00E+00	**3.76E-04**	**7.52E-05**
5734924148411	573492	4148411	UCART1	1.16E-05	6.83E-05	2.84E-04	0.00E+00	**3.64E-04**	**7.29E-05**
5735024148411	573502	4148411	UCART1	1.09E-05	6.22E-05	2.81E-04	0.00E+00	**3.54E-04**	**7.07E-05**
5735124148411	573512	4148411	UCART1	1.03E-05	5.68E-05	2.75E-04	0.00E+00	**3.42E-04**	**6.84E-05**
5735224148411	573522	4148411	UCART1	9.76E-06	5.22E-05	2.70E-04	0.00E+00	**3.32E-04**	**6.65E-05**
5735324148411	573532	4148411	UCART1	9.30E-06	4.83E-05	2.66E-04	0.00E+00	**3.24E-04**	**6.48E-05**
5735424148411	573542	4148411	UCART1	8.89E-06	4.48E-05	2.63E-04	0.00E+00	**3.16E-04**	**6.32E-05**
5735524148411	573552	4148411	UCART1	8.56E-06	4.17E-05	2.59E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5735624148411	573562	4148411	UCART1	8.24E-06	3.89E-05	2.55E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5735724148411	573572	4148411	UCART1	7.96E-06	3.64E-05	2.51E-04	0.00E+00	**2.96E-04**	**5.92E-05**
5735824148411	573582	4148411	UCART1	7.69E-06	3.42E-05	2.47E-04	0.00E+00	**2.89E-04**	**5.78E-05**
5735924148411	573592	4148411	UCART1	7.47E-06	3.21E-05	2.44E-04	0.00E+00	**2.83E-04**	**5.67E-05**
5727624148421	572762	4148421	UCART1	1.55E-06	2.49E-06	1.91E-04	0.00E+00	**1.95E-04**	**3.89E-05**
5727724148421	572772	4148421	UCART1	1.63E-06	2.58E-06	2.03E-04	0.00E+00	**2.07E-04**	**4.14E-05**
5727824148421	572782	4148421	UCART1	1.70E-06	2.68E-06	2.15E-04	0.00E+00	**2.19E-04**	**4.39E-05**
5727924148421	572792	4148421	WORKER	1.78E-06	2.78E-06	2.28E-04	0.00E+00	**2.33E-04**	**4.66E-05**
5728024148421	572802	4148421	WORKER	1.87E-06	2.88E-06	2.42E-04	0.00E+00	**2.47E-04**	**4.94E-05**
5728124148421	572812	4148421	WORKER	1.95E-06	3.00E-06	2.57E-04	0.00E+00	**2.62E-04**	**5.24E-05**
5728224148421	572822	4148421	WORKER	2.06E-06	3.13E-06	2.76E-04	0.00E+00	**2.81E-04**	**5.62E-05**
5728324148421	572832	4148421	UCART1	2.17E-06	3.28E-06	2.96E-04	0.00E+00	**3.02E-04**	**6.03E-05**
5728424148421	572842	4148421	UCART1	2.27E-06	3.43E-06	3.16E-04	0.00E+00	**3.22E-04**	**6.43E-05**
5728524148421	572852	4148421	UCART1	2.41E-06	3.58E-06	3.36E-04	0.00E+00	**3.42E-04**	**6.85E-05**
5728624148421	572862	4148421	UCART1	2.55E-06	3.74E-06	3.58E-04	0.00E+00	**3.65E-04**	**7.29E-05**
5728724148421	572872	4148421	UCART1	2.68E-06	3.88E-06	3.78E-04	0.00E+00	**3.85E-04**	**7.69E-05**
5728824148421	572882	4148421	UCART1	2.82E-06	4.07E-06	4.04E-04	0.00E+00	**4.11E-04**	**8.22E-05**
5728924148421	572892	4148421	UCART1	2.98E-06	4.29E-06	4.33E-04	0.00E+00	**4.41E-04**	**8.81E-05**
5729024148421	572902	4148421	UCART1	3.14E-06	4.50E-06	4.62E-04	0.00E+00	**4.70E-04**	**9.40E-05**
5729124148421	572912	4148421	UCART1	3.31E-06	4.73E-06	4.94E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5729224148421	572922	4148421	WORKER	3.52E-06	4.95E-06	5.21E-04	0.00E+00	**5.29E-04**	**1.06E-04**
5729324148421	572932	4148421	UCART1	3.70E-06	5.19E-06	5.52E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5729424148421	572942	4148421	UCART1	3.91E-06	5.51E-06	5.95E-04	0.00E+00	**6.05E-04**	**1.21E-04**
5729524148421	572952	4148421	UCART1	4.23E-06	5.87E-06	6.43E-04	0.00E+00	**6.53E-04**	**1.31E-04**
5729624148421	572962	4148421	UCART1	4.50E-06	6.22E-06	6.89E-04	0.00E+00	**6.99E-04**	**1.40E-04**
5729724148421	572972	4148421	UCART1	4.85E-06	6.59E-06	7.35E-04	0.00E+00	**7.46E-04**	**1.49E-04**
5729824148421	572982	4148421	UCART1	5.22E-06	7.01E-06	7.86E-04	0.00E+00	**7.98E-04**	**1.60E-04**
5729924148421	572992	4148421	UCART1	5.65E-06	7.47E-06	8.42E-04	0.00E+00	**8.55E-04**	**1.71E-04**
5733924148421	573392	4148421	UCART1	2.50E-05	3.00E-04	3.26E-04	0.00E+00	**6.51E-04**	**1.30E-04**
5734024148421	573402	4148421	UCART1	2.29E-05	2.39E-04	3.25E-04	0.00E+00	**5.87E-04**	**1.17E-04**
5734124148421	573412	4148421	UCART1	2.10E-05	1.94E-04	3.24E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5734224148421	573422	4148421	UCART1	1.91E-05	1.60E-04	3.20E-04	0.00E+00	**4.99E-04**	**9.97E-05**
5734324148421	573432	4148421	UCART1	1.74E-05	1.34E-04	3.15E-04	0.00E+00	**4.67E-04**	**9.33E-05**
5734424148421	573442	4148421	UCART1	1.60E-05	1.16E-04	3.12E-04	0.00E+00	**4.43E-04**	**8.87E-05**
5734524148421	573452	4148421	WORKER	1.48E-05	1.01E-04	3.07E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5734624148421	573462	4148421	WORKER	1.37E-05	8.93E-05	3.03E-04	0.00E+00	**4.06E-04**	**8.12E-05**
5734724148421	573472	4148421	WORKER	1.28E-05	7.98E-05	2.98E-04	0.00E+00	**3.91E-04**	**7.82E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734824148421	573482	4148421	UCART1	1.19E-05	7.21E-05	2.94E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5734924148421	573492	4148421	UCART1	1.12E-05	6.56E-05	2.90E-04	0.00E+00	**3.67E-04**	**7.34E-05**
5735024148421	573502	4148421	UCART1	1.06E-05	6.01E-05	2.87E-04	0.00E+00	**3.58E-04**	**7.16E-05**
5735124148421	573512	4148421	UCART1	1.01E-05	5.52E-05	2.82E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5735224148421	573522	4148421	UCART1	9.61E-06	5.09E-05	2.77E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5735324148421	573532	4148421	UCART1	9.22E-06	4.71E-05	2.73E-04	0.00E+00	**3.29E-04**	**6.58E-05**
5735424148421	573542	4148421	UCART1	8.86E-06	4.38E-05	2.68E-04	0.00E+00	**3.21E-04**	**6.41E-05**
5735524148421	573552	4148421	UCART1	8.54E-06	4.08E-05	2.64E-04	0.00E+00	**3.14E-04**	**6.28E-05**
5735624148421	573562	4148421	UCART1	8.25E-06	3.81E-05	2.61E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5735724148421	573572	4148421	UCART1	8.00E-06	3.56E-05	2.56E-04	0.00E+00	**3.00E-04**	**6.00E-05**
5727624148431	572762	4148431	UCART1	1.52E-06	2.47E-06	1.99E-04	0.00E+00	**2.03E-04**	**4.07E-05**
5727724148431	572772	4148431	UCART1	1.60E-06	2.57E-06	2.12E-04	0.00E+00	**2.17E-04**	**4.33E-05**
5727824148431	572782	4148431	WORKER	1.66E-06	2.65E-06	2.25E-04	0.00E+00	**2.29E-04**	**4.58E-05**
5727924148431	572792	4148431	WORKER	1.75E-06	2.75E-06	2.39E-04	0.00E+00	**2.43E-04**	**4.87E-05**
5728024148431	572802	4148431	WORKER	1.82E-06	2.86E-06	2.55E-04	0.00E+00	**2.59E-04**	**5.19E-05**
5728124148431	572812	4148431	WORKER	1.91E-06	2.97E-06	2.71E-04	0.00E+00	**2.76E-04**	**5.52E-05**
5728224148431	572822	4148431	WORKER	2.02E-06	3.10E-06	2.89E-04	0.00E+00	**2.94E-04**	**5.88E-05**
5728324148431	572832	4148431	UCART1	2.11E-06	3.25E-06	3.11E-04	0.00E+00	**3.16E-04**	**6.33E-05**
5728424148431	572842	4148431	UCART1	2.23E-06	3.40E-06	3.34E-04	0.00E+00	**3.40E-04**	**6.79E-05**
5728524148431	572852	4148431	UCART1	2.35E-06	3.55E-06	3.57E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5728624148431	572862	4148431	UCART1	2.50E-06	3.71E-06	3.82E-04	0.00E+00	**3.88E-04**	**7.76E-05**
5728724148431	572872	4148431	UCART1	2.64E-06	3.89E-06	4.08E-04	0.00E+00	**4.14E-04**	**8.28E-05**
5728824148431	572882	4148431	UCART1	2.79E-06	4.06E-06	4.35E-04	0.00E+00	**4.41E-04**	**8.83E-05**
5728924148431	572892	4148431	UCART1	2.95E-06	4.27E-06	4.65E-04	0.00E+00	**4.73E-04**	**9.45E-05**
5729024148431	572902	4148431	UCART1	3.10E-06	4.48E-06	4.98E-04	0.00E+00	**5.05E-04**	**1.01E-04**
5729124148431	572912	4148431	UCART1	3.28E-06	4.71E-06	5.33E-04	0.00E+00	**5.41E-04**	**1.08E-04**
5729224148431	572922	4148431	UCART1	3.46E-06	4.96E-06	5.69E-04	0.00E+00	**5.78E-04**	**1.16E-04**
5729324148431	572932	4148431	UCART1	3.66E-06	5.22E-06	6.07E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5729424148431	572942	4148431	UCART1	3.91E-06	5.53E-06	6.55E-04	0.00E+00	**6.65E-04**	**1.33E-04**
5729524148431	572952	4148431	UCART1	4.13E-06	5.85E-06	7.01E-04	0.00E+00	**7.11E-04**	**1.42E-04**
5729624148431	572962	4148431	UCART1	4.46E-06	6.20E-06	7.52E-04	0.00E+00	**7.62E-04**	**1.52E-04**
5729724148431	572972	4148431	UCART1	4.74E-06	6.55E-06	7.99E-04	0.00E+00	**8.11E-04**	**1.62E-04**
5729824148431	572982	4148431	UCART1	5.13E-06	7.01E-06	8.70E-04	0.00E+00	**8.82E-04**	**1.76E-04**
5733824148431	573382	4148431	UCART1	2.62E-05	3.24E-04	3.37E-04	0.00E+00	**6.87E-04**	**1.37E-04**
5733924148431	573392	4148431	UCART1	2.39E-05	2.54E-04	3.36E-04	0.00E+00	**6.13E-04**	**1.23E-04**
5734024148431	573402	4148431	UCART1	2.17E-05	2.05E-04	3.34E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5734124148431	573412	4148431	UCART1	1.97E-05	1.69E-04	3.32E-04	0.00E+00	**5.20E-04**	**1.04E-04**
5734224148431	573422	4148431	UCART1	1.80E-05	1.41E-04	3.24E-04	0.00E+00	**4.84E-04**	**9.68E-05**
5734324148431	573432	4148431	UCART1	1.66E-05	1.23E-04	3.24E-04	0.00E+00	**4.64E-04**	**9.27E-05**
5734424148431	573442	4148431	UCART1	1.53E-05	1.08E-04	3.21E-04	0.00E+00	**4.44E-04**	**8.87E-05**
5734524148431	573452	4148431	WORKER	1.42E-05	9.53E-05	3.16E-04	0.00E+00	**4.25E-04**	**8.51E-05**
5734624148431	573462	4148431	WORKER	1.32E-05	8.52E-05	3.11E-04	0.00E+00	**4.09E-04**	**8.19E-05**
5734724148431	573472	4148431	WORKER	1.23E-05	7.68E-05	3.06E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5734824148431	573482	4148431	WORKER	1.16E-05	6.96E-05	3.01E-04	0.00E+00	**3.82E-04**	**7.65E-05**
5734924148431	573492	4148431	UCART1	1.10E-05	6.36E-05	2.97E-04	0.00E+00	**3.72E-04**	**7.43E-05**
5735024148431	573502	4148431	UCART1	1.04E-05	5.84E-05	2.94E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5735124148431	573512	4148431	UCART1	9.97E-06	5.37E-05	2.88E-04	0.00E+00	**3.52E-04**	**7.04E-05**
5735224148431	573522	4148431	UCART1	9.56E-06	4.96E-05	2.83E-04	0.00E+00	**3.42E-04**	**6.85E-05**
5735324148431	573532	4148431	UCART1	9.19E-06	4.60E-05	2.79E-04	0.00E+00	**3.34E-04**	**6.68E-05**
5735424148431	573542	4148431	UCART1	8.87E-06	4.27E-05	2.74E-04	0.00E+00	**3.26E-04**	**6.52E-05**
5735524148431	573552	4148431	UCART1	8.59E-06	3.98E-05	2.70E-04	0.00E+00	**3.19E-04**	**6.37E-05**
5735624148431	573562	4148431	UCART1	8.31E-06	3.71E-05	2.66E-04	0.00E+00	**3.11E-04**	**6.22E-05**
5736024148431	573602	4148431	UCART1	7.42E-06	2.88E-05	2.51E-04	0.00E+00	**2.87E-04**	**5.74E-05**
5736124148431	573612	4148431	UCART1	7.22E-06	2.72E-05	2.47E-04	0.00E+00	**2.82E-04**	**5.63E-05**
5736224148431	573622	4148431	WORKER	7.02E-06	2.57E-05	2.43E-04	0.00E+00	**2.76E-04**	**5.52E-05**
5736324148431	573632	4148431	UCART1	6.83E-06	2.43E-05	2.40E-04	0.00E+00	**2.71E-04**	**5.42E-05**
5736424148431	573642	4148431	UCART1	6.65E-06	2.30E-05	2.36E-04	0.00E+00	**2.65E-04**	**5.31E-05**
5736524148431	573652	4148431	UCART1	6.48E-06	2.19E-05	2.32E-04	0.00E+00	**2.60E-04**	**5.20E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736624148431	573662	4148431	UCART1	6.31E-06	2.08E-05	2.28E-04	0.00E+00	**2.55E-04**	**5.10E-05**
5736724148431	573672	4148431	UCART1	6.16E-06	1.98E-05	2.23E-04	0.00E+00	**2.49E-04**	**4.99E-05**
5736824148431	573682	4148431	UCART1	6.00E-06	1.88E-05	2.19E-04	0.00E+00	**2.44E-04**	**4.88E-05**
5736924148431	573692	4148431	UCART1	5.84E-06	1.80E-05	2.14E-04	0.00E+00	**2.38E-04**	**4.76E-05**
5737024148431	573702	4148431	UCART1	5.69E-06	1.72E-05	2.09E-04	0.00E+00	**2.32E-04**	**4.65E-05**
5737124148431	573712	4148431	UCART1	5.55E-06	1.64E-05	2.04E-04	0.00E+00	**2.26E-04**	**4.53E-05**
5737224148431	573722	4148431	UCART1	5.41E-06	1.57E-05	1.99E-04	0.00E+00	**2.20E-04**	**4.41E-05**
5737324148431	573732	4148431	UCART1	5.27E-06	1.51E-05	1.94E-04	0.00E+00	**2.14E-04**	**4.29E-05**
5737424148431	573742	4148431	UCART1	5.13E-06	1.44E-05	1.88E-04	0.00E+00	**2.08E-04**	**4.16E-05**
5737524148431	573752	4148431	UCART1	5.00E-06	1.39E-05	1.83E-04	0.00E+00	**2.02E-04**	**4.03E-05**
5727624148441	572762	4148441	UCART1	1.49E-06	2.45E-06	2.08E-04	0.00E+00	**2.12E-04**	**4.24E-05**
5727724148441	572772	4148441	UCART1	1.54E-06	2.54E-06	2.22E-04	0.00E+00	**2.27E-04**	**4.53E-05**
5727824148441	572782	4148441	WORKER	1.63E-06	2.63E-06	2.36E-04	0.00E+00	**2.41E-04**	**4.81E-05**
5727924148441	572792	4148441	WORKER	1.69E-06	2.73E-06	2.51E-04	0.00E+00	**2.56E-04**	**5.12E-05**
5728024148441	572802	4148441	WORKER	1.79E-06	2.84E-06	2.68E-04	0.00E+00	**2.73E-04**	**5.46E-05**
5728124148441	572812	4148441	WORKER	1.88E-06	2.95E-06	2.86E-04	0.00E+00	**2.91E-04**	**5.82E-05**
5728224148441	572822	4148441	WORKER	1.96E-06	3.07E-06	3.05E-04	0.00E+00	**3.10E-04**	**6.21E-05**
5728324148441	572832	4148441	WORKER	2.06E-06	3.21E-06	3.28E-04	0.00E+00	**3.33E-04**	**6.66E-05**
5728424148441	572842	4148441	UCART1	2.19E-06	3.36E-06	3.53E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5728524148441	572852	4148441	UCART1	2.31E-06	3.52E-06	3.80E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5728624148441	572862	4148441	UCART1	2.42E-06	3.68E-06	4.07E-04	0.00E+00	**4.13E-04**	**8.27E-05**
5728724148441	572872	4148441	UCART1	2.56E-06	3.86E-06	4.37E-04	0.00E+00	**4.44E-04**	**8.87E-05**
5728824148441	572882	4148441	UCART1	2.72E-06	4.04E-06	4.68E-04	0.00E+00	**4.75E-04**	**9.50E-05**
5728924148441	572892	4148441	UCART1	2.88E-06	4.23E-06	5.02E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5729024148441	572902	4148441	UCART1	3.05E-06	4.45E-06	5.38E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5729124148441	572912	4148441	UCART1	3.22E-06	4.67E-06	5.76E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5729224148441	572922	4148441	UCART1	3.43E-06	4.93E-06	6.20E-04	0.00E+00	**6.28E-04**	**1.26E-04**
5729324148441	572932	4148441	UCART1	3.62E-06	5.19E-06	6.65E-04	0.00E+00	**6.74E-04**	**1.35E-04**
5729424148441	572942	4148441	UCART1	3.83E-06	5.48E-06	7.14E-04	0.00E+00	**7.23E-04**	**1.45E-04**
5729524148441	572952	4148441	UCART1	4.09E-06	5.80E-06	7.65E-04	0.00E+00	**7.75E-04**	**1.55E-04**
5729624148441	572962	4148441	UCART1	4.34E-06	6.16E-06	8.27E-04	0.00E+00	**8.38E-04**	**1.68E-04**
5733724148441	573372	4148441	UCART1	2.75E-05	3.49E-04	3.48E-04	0.00E+00	**7.24E-04**	**1.45E-04**
5733824148441	573382	4148441	UCART1	2.49E-05	2.71E-04	3.47E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5733924148441	573392	4148441	UCART1	2.27E-05	2.19E-04	3.47E-04	0.00E+00	**5.88E-04**	**1.18E-04**
5734024148441	573402	4148441	UCART1	2.05E-05	1.81E-04	3.44E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5734124148441	573412	4148441	UCART1	1.88E-05	1.54E-04	3.42E-04	0.00E+00	**5.15E-04**	**1.03E-04**
5734224148441	573422	4148441	UCART1	1.72E-05	1.32E-04	3.35E-04	0.00E+00	**4.84E-04**	**9.67E-05**
5734324148441	573432	4148441	UCART1	1.58E-05	1.16E-04	3.34E-04	0.00E+00	**4.66E-04**	**9.31E-05**
5734424148441	573442	4148441	UCART1	1.47E-05	1.03E-04	3.30E-04	0.00E+00	**4.47E-04**	**8.94E-05**
5734524148441	573452	4148441	UCART1	1.36E-05	9.15E-05	3.25E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5734624148441	573462	4148441	UCART1	1.28E-05	8.22E-05	3.20E-04	0.00E+00	**4.15E-04**	**8.30E-05**
5734724148441	573472	4148441	WORKER	1.20E-05	7.42E-05	3.14E-04	0.00E+00	**4.00E-04**	**8.01E-05**
5734824148441	573482	4148441	WORKER	1.14E-05	6.73E-05	3.08E-04	0.00E+00	**3.87E-04**	**7.74E-05**
5734924148441	573492	4148441	UCART1	1.08E-05	6.14E-05	3.03E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5735024148441	573502	4148441	UCART1	1.04E-05	5.66E-05	2.99E-04	0.00E+00	**3.66E-04**	**7.33E-05**
5735124148441	573512	4148441	UCART1	9.95E-06	5.21E-05	2.95E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5735224148441	573522	4148441	UCART1	9.60E-06	4.81E-05	2.90E-04	0.00E+00	**3.48E-04**	**6.96E-05**
5735324148441	573532	4148441	UCART1	9.26E-06	4.46E-05	2.85E-04	0.00E+00	**3.39E-04**	**6.79E-05**
5735424148441	573542	4148441	UCART1	8.96E-06	4.15E-05	2.81E-04	0.00E+00	**3.32E-04**	**6.63E-05**
5735524148441	573552	4148441	UCART1	8.68E-06	3.86E-05	2.76E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5736024148441	573602	4148441	UCART1	7.50E-06	2.80E-05	2.57E-04	0.00E+00	**2.92E-04**	**5.84E-05**
5736124148441	573612	4148441	UCART1	7.29E-06	2.64E-05	2.53E-04	0.00E+00	**2.86E-04**	**5.73E-05**
5736224148441	573622	4148441	WORKER	7.08E-06	2.50E-05	2.49E-04	0.00E+00	**2.81E-04**	**5.61E-05**
5736324148441	573632	4148441	WORKER	6.89E-06	2.36E-05	2.45E-04	0.00E+00	**2.75E-04**	**5.51E-05**
5736424148441	573642	4148441	WORKER	6.70E-06	2.24E-05	2.41E-04	0.00E+00	**2.70E-04**	**5.40E-05**
5736524148441	573652	4148441	WORKER	6.53E-06	2.13E-05	2.37E-04	0.00E+00	**2.65E-04**	**5.29E-05**
5736624148441	573662	4148441	WORKER	6.36E-06	2.02E-05	2.32E-04	0.00E+00	**2.59E-04**	**5.18E-05**
5736724148441	573672	4148441	WORKER	6.19E-06	1.93E-05	2.28E-04	0.00E+00	**2.54E-04**	**5.07E-05**

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736824148441	573682	4148441	WORKER	6.02E-06	1.84E-05	2.23E-04	0.00E+00	**2.48E-04**	**4.96E-05**
5736924148441	573692	4148441	WORKER	5.86E-06	1.75E-05	2.19E-04	0.00E+00	**2.42E-04**	**4.84E-05**
5737024148441	573702	4148441	WORKER	5.71E-06	1.67E-05	2.14E-04	0.00E+00	**2.36E-04**	**4.72E-05**
5737124148441	573712	4148441	WORKER	5.57E-06	1.60E-05	2.08E-04	0.00E+00	**2.30E-04**	**4.60E-05**
5737224148441	573722	4148441	UCART1	5.44E-06	1.53E-05	2.03E-04	0.00E+00	**2.24E-04**	**4.48E-05**
5737324148441	573732	4148441	UCART1	5.29E-06	1.47E-05	1.97E-04	0.00E+00	**2.17E-04**	**4.35E-05**
5737424148441	573742	4148441	UCART1	5.14E-06	1.41E-05	1.91E-04	0.00E+00	**2.11E-04**	**4.21E-05**
5737524148441	573752	4148441	UCART1	4.98E-06	1.35E-05	1.85E-04	0.00E+00	**2.04E-04**	**4.08E-05**
5727624148451	572762	4148451	UCART1	1.46E-06	2.41E-06	2.17E-04	0.00E+00	**2.21E-04**	**4.41E-05**
5727724148451	572772	4148451	UCART1	1.52E-06	2.51E-06	2.33E-04	0.00E+00	**2.37E-04**	**4.74E-05**
5727824148451	572782	4148451	UCART1	1.59E-06	2.61E-06	2.49E-04	0.00E+00	**2.54E-04**	**5.07E-05**
5727924148451	572792	4148451	WORKER	1.65E-06	2.70E-06	2.65E-04	0.00E+00	**2.70E-04**	**5.40E-05**
5728024148451	572802	4148451	WORKER	1.75E-06	2.81E-06	2.84E-04	0.00E+00	**2.88E-04**	**5.76E-05**
5728124148451	572812	4148451	WORKER	1.82E-06	2.92E-06	3.03E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5728224148451	572822	4148451	WORKER	1.92E-06	3.04E-06	3.24E-04	0.00E+00	**3.29E-04**	**6.58E-05**
5728324148451	572832	4148451	WORKER	2.03E-06	3.17E-06	3.48E-04	0.00E+00	**3.53E-04**	**7.05E-05**
5728424148451	572842	4148451	WORKER	2.13E-06	3.31E-06	3.74E-04	0.00E+00	**3.79E-04**	**7.59E-05**
5728524148451	572852	4148451	UCART1	2.24E-06	3.48E-06	4.05E-04	0.00E+00	**4.10E-04**	**8.21E-05**
5728624148451	572862	4148451	UCART1	2.37E-06	3.64E-06	4.36E-04	0.00E+00	**4.42E-04**	**8.85E-05**
5728724148451	572872	4148451	UCART1	2.51E-06	3.82E-06	4.70E-04	0.00E+00	**4.76E-04**	**9.52E-05**
5728824148451	572882	4148451	UCART1	2.65E-06	4.00E-06	5.05E-04	0.00E+00	**5.12E-04**	**1.02E-04**
5728924148451	572892	4148451	UCART1	2.78E-06	4.19E-06	5.43E-04	0.00E+00	**5.50E-04**	**1.10E-04**
5729024148451	572902	4148451	UCART1	2.97E-06	4.40E-06	5.84E-04	0.00E+00	**5.91E-04**	**1.18E-04**
5729124148451	572912	4148451	UCART1	3.15E-06	4.63E-06	6.28E-04	0.00E+00	**6.36E-04**	**1.27E-04**
5729224148451	572922	4148451	UCART1	3.36E-06	4.87E-06	6.76E-04	0.00E+00	**6.84E-04**	**1.37E-04**
5729324148451	572932	4148451	UCART1	3.55E-06	5.14E-06	7.26E-04	0.00E+00	**7.35E-04**	**1.47E-04**
5729424148451	572942	4148451	UCART1	3.76E-06	5.41E-06	7.80E-04	0.00E+00	**7.89E-04**	**1.58E-04**
5729524148451	572952	4148451	UCART1	4.01E-06	5.75E-06	8.46E-04	0.00E+00	**8.56E-04**	**1.71E-04**
5730624148451	573062	4148451	UCART1	1.17E-05	1.23E-05	8.88E-04	0.00E+00	**9.12E-04**	**1.82E-04**
5733724148451	573372	4148451	UCART1	2.62E-05	2.95E-04	3.59E-04	0.00E+00	**6.80E-04**	**1.36E-04**
5733824148451	573382	4148451	UCART1	2.36E-05	2.39E-04	3.60E-04	0.00E+00	**6.23E-04**	**1.25E-04**
5733924148451	573392	4148451	UCART1	2.14E-05	1.99E-04	3.58E-04	0.00E+00	**5.79E-04**	**1.16E-04**
5734024148451	573402	4148451	UCART1	1.96E-05	1.69E-04	3.57E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5734124148451	573412	4148451	UCART1	1.79E-05	1.46E-04	3.55E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5734224148451	573422	4148451	UCART1	1.65E-05	1.27E-04	3.51E-04	0.00E+00	**4.94E-04**	**9.88E-05**
5734324148451	573432	4148451	UCART1	1.52E-05	1.11E-04	3.44E-04	0.00E+00	**4.70E-04**	**9.40E-05**
5734424148451	573442	4148451	UCART1	1.42E-05	9.85E-05	3.40E-04	0.00E+00	**4.53E-04**	**9.06E-05**
5734524148451	573452	4148451	UCART1	1.33E-05	8.80E-05	3.36E-04	0.00E+00	**4.37E-04**	**8.74E-05**
5734624148451	573462	4148451	WORKER	1.25E-05	7.91E-05	3.30E-04	0.00E+00	**4.21E-04**	**8.42E-05**
5734724148451	573472	4148451	WORKER	1.19E-05	7.15E-05	3.24E-04	0.00E+00	**4.07E-04**	**8.14E-05**
5734824148451	573482	4148451	WORKER	1.13E-05	6.49E-05	3.17E-04	0.00E+00	**3.94E-04**	**7.87E-05**
5734924148451	573492	4148451	WORKER	1.08E-05	5.93E-05	3.11E-04	0.00E+00	**3.81E-04**	**7.63E-05**
5735024148451	573502	4148451	UCART1	1.04E-05	5.44E-05	3.07E-04	0.00E+00	**3.71E-04**	**7.43E-05**
5735124148451	573512	4148451	UCART1	1.00E-05	5.02E-05	3.02E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5735224148451	573522	4148451	UCART1	9.66E-06	4.64E-05	2.97E-04	0.00E+00	**3.53E-04**	**7.07E-05**
5735324148451	573532	4148451	UCART1	9.34E-06	4.31E-05	2.92E-04	0.00E+00	**3.45E-04**	**6.90E-05**
5735424148451	573542	4148451	UCART1	9.04E-06	4.00E-05	2.87E-04	0.00E+00	**3.36E-04**	**6.73E-05**
5735924148451	573592	4148451	UCART1	7.78E-06	2.88E-05	2.66E-04	0.00E+00	**3.03E-04**	**6.05E-05**
5736024148451	573602	4148451	UCART1	7.56E-06	2.71E-05	2.63E-04	0.00E+00	**2.97E-04**	**5.94E-05**
5736124148451	573612	4148451	UCART1	7.35E-06	2.56E-05	2.58E-04	0.00E+00	**2.91E-04**	**5.83E-05**
5736224148451	573622	4148451	WORKER	7.14E-06	2.42E-05	2.54E-04	0.00E+00	**2.86E-04**	**5.71E-05**
5736324148451	573632	4148451	WORKER	6.94E-06	2.29E-05	2.50E-04	0.00E+00	**2.80E-04**	**5.60E-05**
5736424148451	573642	4148451	WORKER	6.74E-06	2.17E-05	2.46E-04	0.00E+00	**2.75E-04**	**5.50E-05**
5736524148451	573652	4148451	WORKER	6.55E-06	2.06E-05	2.42E-04	0.00E+00	**2.69E-04**	**5.39E-05**
5736624148451	573662	4148451	WORKER	6.37E-06	1.96E-05	2.38E-04	0.00E+00	**2.64E-04**	**5.27E-05**
5736724148451	573672	4148451	WORKER	6.20E-06	1.87E-05	2.33E-04	0.00E+00	**2.58E-04**	**5.16E-05**
5736824148451	573682	4148451	WORKER	6.03E-06	1.78E-05	2.28E-04	0.00E+00	**2.52E-04**	**5.04E-05**
5736924148451	573692	4148451	WORKER	5.86E-06	1.70E-05	2.23E-04	0.00E+00	**2.46E-04**	**4.92E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5737024148451	573702	4148451	WORKER	5.71E-06	1.63E-05	2.18E-04	0.00E+00	**2.40E-04**	**4.79E-05**
5737124148451	573712	4148451	WORKER	5.54E-06	1.56E-05	2.12E-04	0.00E+00	**2.33E-04**	**4.67E-05**
5737224148451	573722	4148451	UCART1	5.40E-06	1.49E-05	2.07E-04	0.00E+00	**2.27E-04**	**4.54E-05**
5737324148451	573732	4148451	UCART1	5.26E-06	1.43E-05	2.01E-04	0.00E+00	**2.20E-04**	**4.41E-05**
5737424148451	573742	4148451	UCART1	5.11E-06	1.38E-05	1.94E-04	0.00E+00	**2.13E-04**	**4.26E-05**
5727624148461	572762	4148461	WORKER	1.43E-06	2.38E-06	2.27E-04	0.00E+00	**2.31E-04**	**4.61E-05**
5727724148461	572772	4148461	UCART1	1.49E-06	2.48E-06	2.44E-04	0.00E+00	**2.48E-04**	**4.96E-05**
5727824148461	572782	4148461	UCART1	1.55E-06	2.58E-06	2.62E-04	0.00E+00	**2.66E-04**	**5.33E-05**
5727924148461	572792	4148461	UCART1	1.63E-06	2.68E-06	2.81E-04	0.00E+00	**2.85E-04**	**5.70E-05**
5728024148461	572802	4148461	WORKER	1.70E-06	2.78E-06	3.00E-04	0.00E+00	**3.04E-04**	**6.09E-05**
5728124148461	572812	4148461	WORKER	1.78E-06	2.89E-06	3.21E-04	0.00E+00	**3.26E-04**	**6.51E-05**
5728224148461	572822	4148461	WORKER	1.86E-06	3.01E-06	3.44E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5728324148461	572832	4148461	WORKER	1.96E-06	3.13E-06	3.70E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5728424148461	572842	4148461	WORKER	2.08E-06	3.27E-06	3.97E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5728524148461	572852	4148461	UCART1	2.20E-06	3.43E-06	4.31E-04	0.00E+00	**4.36E-04**	**8.73E-05**
5728624148461	572862	4148461	UCART1	2.31E-06	3.60E-06	4.69E-04	0.00E+00	**4.75E-04**	**9.49E-05**
5728724148461	572872	4148461	UCART1	2.43E-06	3.78E-06	5.07E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5728824148461	572882	4148461	UCART1	2.58E-06	3.96E-06	5.47E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5728924148461	572892	4148461	UCART1	2.73E-06	4.15E-06	5.90E-04	0.00E+00	**5.97E-04**	**1.19E-04**
5729024148461	572902	4148461	UCART1	2.89E-06	4.35E-06	6.36E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5729124148461	572912	4148461	UCART1	3.08E-06	4.57E-06	6.86E-04	0.00E+00	**6.93E-04**	**1.39E-04**
5729224148461	572922	4148461	UCART1	3.27E-06	4.82E-06	7.41E-04	0.00E+00	**7.49E-04**	**1.50E-04**
5729324148461	572932	4148461	UCART1	3.47E-06	5.07E-06	7.97E-04	0.00E+00	**8.06E-04**	**1.61E-04**
5729424148461	572942	4148461	UCART1	3.70E-06	5.37E-06	8.66E-04	0.00E+00	**8.75E-04**	**1.75E-04**
5730524148461	573052	4148461	UCART1	9.27E-06	1.12E-05	9.71E-04	0.00E+00	**9.92E-04**	**1.98E-04**
5730624148461	573062	4148461	UCART1	1.09E-05	1.21E-05	8.34E-04	0.00E+00	**8.57E-04**	**1.71E-04**
5733624148461	573362	4148461	UCART1	2.75E-05	3.31E-04	3.72E-04	0.00E+00	**7.30E-04**	**1.46E-04**
5733724148461	573372	4148461	UCART1	2.48E-05	2.68E-04	3.73E-04	0.00E+00	**6.66E-04**	**1.33E-04**
5733824148461	573382	4148461	UCART1	2.25E-05	2.22E-04	3.73E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5733924148461	573392	4148461	UCART1	2.04E-05	1.87E-04	3.72E-04	0.00E+00	**5.79E-04**	**1.16E-04**
5734024148461	573402	4148461	UCART1	1.87E-05	1.60E-04	3.72E-04	0.00E+00	**5.51E-04**	**1.10E-04**
5734124148461	573412	4148461	UCART1	1.72E-05	1.38E-04	3.69E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5734224148461	573422	4148461	UCART1	1.59E-05	1.21E-04	3.66E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5734324148461	573432	4148461	UCART1	1.48E-05	1.06E-04	3.60E-04	0.00E+00	**4.80E-04**	**9.61E-05**
5734424148461	573442	4148461	UCART1	1.38E-05	9.38E-05	3.53E-04	0.00E+00	**4.61E-04**	**9.22E-05**
5734524148461	573452	4148461	WORKER	1.30E-05	8.38E-05	3.47E-04	0.00E+00	**4.43E-04**	**8.87E-05**
5734624148461	573462	4148461	WORKER	1.24E-05	7.53E-05	3.40E-04	0.00E+00	**4.28E-04**	**8.55E-05**
5734724148461	573472	4148461	WORKER	1.18E-05	6.81E-05	3.33E-04	0.00E+00	**4.13E-04**	**8.26E-05**
5734824148461	573482	4148461	WORKER	1.13E-05	6.20E-05	3.27E-04	0.00E+00	**4.00E-04**	**8.00E-05**
5734924148461	573492	4148461	UCART1	1.08E-05	5.67E-05	3.20E-04	0.00E+00	**3.88E-04**	**7.75E-05**
5735024148461	573502	4148461	UCART1	1.04E-05	5.21E-05	3.15E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5735124148461	573512	4148461	UCART1	1.01E-05	4.81E-05	3.10E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5735224148461	573522	4148461	UCART1	9.73E-06	4.45E-05	3.04E-04	0.00E+00	**3.59E-04**	**7.17E-05**
5735324148461	573532	4148461	UCART1	9.42E-06	4.13E-05	2.99E-04	0.00E+00	**3.50E-04**	**7.00E-05**
5735824148461	573582	4148461	UCART1	8.06E-06	2.95E-05	2.76E-04	0.00E+00	**3.13E-04**	**6.27E-05**
5735924148461	573592	4148461	UCART1	7.83E-06	2.78E-05	2.72E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5736024148461	573602	4148461	UCART1	7.61E-06	2.62E-05	2.69E-04	0.00E+00	**3.03E-04**	**6.05E-05**
5736124148461	573612	4148461	WORKER	7.38E-06	2.47E-05	2.65E-04	0.00E+00	**2.97E-04**	**5.93E-05**
5736224148461	573622	4148461	WORKER	7.16E-06	2.34E-05	2.60E-04	0.00E+00	**2.91E-04**	**5.82E-05**
5736324148461	573632	4148461	WORKER	6.95E-06	2.21E-05	2.57E-04	0.00E+00	**2.86E-04**	**5.71E-05**
5736424148461	573642	4148461	WORKER	6.75E-06	2.10E-05	2.52E-04	0.00E+00	**2.80E-04**	**5.60E-05**
5736524148461	573652	4148461	WORKER	6.56E-06	2.00E-05	2.48E-04	0.00E+00	**2.75E-04**	**5.49E-05**
5736624148461	573662	4148461	WORKER	6.37E-06	1.90E-05	2.43E-04	0.00E+00	**2.69E-04**	**5.38E-05**
5736724148461	573672	4148461	WORKER	6.16E-06	1.81E-05	2.39E-04	0.00E+00	**2.63E-04**	**5.26E-05**
5736824148461	573682	4148461	WORKER	5.98E-06	1.73E-05	2.33E-04	0.00E+00	**2.57E-04**	**5.13E-05**
5736924148461	573692	4148461	WORKER	5.82E-06	1.65E-05	2.28E-04	0.00E+00	**2.50E-04**	**5.00E-05**
5737024148461	573702	4148461	WORKER	5.66E-06	1.58E-05	2.22E-04	0.00E+00	**2.44E-04**	**4.87E-05**
5737124148461	573712	4148461	WORKER	5.49E-06	1.52E-05	2.16E-04	0.00E+00	**2.37E-04**	**4.74E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m³) 5.0

				Project Concentrations (µg/m³)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5737224148461	573722	4148461	UCART1	5.36E-06	1.45E-05	2.11E-04	0.00E+00	**2.31E-04**	**4.61E-05**
5737324148461	573732	4148461	UCART1	5.22E-06	1.39E-05	2.04E-04	0.00E+00	**2.23E-04**	**4.46E-05**
5737424148461	573742	4148461	UCART1	5.06E-06	1.34E-05	1.97E-04	0.00E+00	**2.16E-04**	**4.31E-05**
5727624148471	572762	4148471	WORKER	1.41E-06	2.36E-06	2.38E-04	0.00E+00	**2.42E-04**	**4.83E-05**
5727724148471	572772	4148471	WORKER	1.47E-06	2.45E-06	2.55E-04	0.00E+00	**2.59E-04**	**5.18E-05**
5727824148471	572782	4148471	UCART1	1.53E-06	2.55E-06	2.76E-04	0.00E+00	**2.80E-04**	**5.59E-05**
5727924148471	572792	4148471	UCART1	1.59E-06	2.65E-06	2.96E-04	0.00E+00	**3.01E-04**	**6.01E-05**
5728024148471	572802	4148471	UCART1	1.66E-06	2.76E-06	3.18E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5728124148471	572812	4148471	WORKER	1.73E-06	2.86E-06	3.40E-04	0.00E+00	**3.45E-04**	**6.90E-05**
5728224148471	572822	4148471	WORKER	1.82E-06	2.98E-06	3.66E-04	0.00E+00	**3.71E-04**	**7.42E-05**
5728324148471	572832	4148471	WORKER	1.91E-06	3.10E-06	3.95E-04	0.00E+00	**4.00E-04**	**7.99E-05**
5728424148471	572842	4148471	WORKER	2.00E-06	3.24E-06	4.26E-04	0.00E+00	**4.31E-04**	**8.62E-05**
5728524148471	572852	4148471	WORKER	2.12E-06	3.38E-06	4.60E-04	0.00E+00	**4.65E-04**	**9.31E-05**
5728624148471	572862	4148471	UCART1	2.25E-06	3.56E-06	5.03E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5728724148471	572872	4148471	UCART1	2.39E-06	3.74E-06	5.49E-04	0.00E+00	**5.55E-04**	**1.11E-04**
5728824148471	572882	4148471	UCART1	2.50E-06	3.92E-06	5.96E-04	0.00E+00	**6.02E-04**	**1.20E-04**
5728924148471	572892	4148471	UCART1	2.64E-06	4.11E-06	6.44E-04	0.00E+00	**6.51E-04**	**1.30E-04**
5729024148471	572902	4148471	UCART1	2.80E-06	4.31E-06	6.96E-04	0.00E+00	**7.03E-04**	**1.41E-04**
5729124148471	572912	4148471	UCART1	2.96E-06	4.51E-06	7.50E-04	0.00E+00	**7.58E-04**	**1.52E-04**
5729224148471	572922	4148471	UCART1	3.15E-06	4.77E-06	8.17E-04	0.00E+00	**8.25E-04**	**1.65E-04**
5730324148471	573032	4148471	UCART1	6.98E-06	9.40E-06	1.06E-03	0.00E+00	**1.07E-03**	**2.15E-04**
5730424148471	573042	4148471	UCART1	7.85E-06	1.01E-05	8.96E-04	0.00E+00	**9.14E-04**	**1.83E-04**
5730524148471	573052	4148471	UCART1	8.82E-06	1.10E-05	7.55E-04	0.00E+00	**7.75E-04**	**1.55E-04**
5730624148471	573062	4148471	UCART1	1.01E-05	1.19E-05	7.35E-04	0.00E+00	**7.57E-04**	**1.51E-04**
5730724148471	573072	4148471	UCART1	1.21E-05	1.30E-05	6.12E-04	0.00E+00	**6.37E-04**	**1.27E-04**
5733524148471	573352	4148471	UCART1	2.89E-05	3.79E-04	3.84E-04	0.00E+00	**7.92E-04**	**1.58E-04**
5733624148471	573362	4148471	UCART1	2.61E-05	3.03E-04	3.86E-04	0.00E+00	**7.15E-04**	**1.43E-04**
5733724148471	573372	4148471	UCART1	2.35E-05	2.47E-04	3.88E-04	0.00E+00	**6.59E-04**	**1.32E-04**
5733824148471	573382	4148471	UCART1	2.13E-05	2.05E-04	3.88E-04	0.00E+00	**6.14E-04**	**1.23E-04**
5733924148471	573392	4148471	UCART1	1.95E-05	1.73E-04	3.88E-04	0.00E+00	**5.81E-04**	**1.16E-04**
5734024148471	573402	4148471	UCART1	1.79E-05	1.49E-04	3.87E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5734124148471	573412	4148471	UCART1	1.65E-05	1.29E-04	3.85E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5734224148471	573422	4148471	UCART1	1.54E-05	1.12E-04	3.80E-04	0.00E+00	**5.08E-04**	**1.02E-04**
5734324148471	573432	4148471	UCART1	1.44E-05	9.92E-05	3.74E-04	0.00E+00	**4.88E-04**	**9.76E-05**
5734424148471	573442	4148471	UCART1	1.36E-05	8.82E-05	3.68E-04	0.00E+00	**4.70E-04**	**9.40E-05**
5734524148471	573452	4148471	UCART1	1.29E-05	7.88E-05	3.59E-04	0.00E+00	**4.51E-04**	**9.01E-05**
5734624148471	573462	4148471	WORKER	1.23E-05	7.09E-05	3.51E-04	0.00E+00	**4.34E-04**	**8.68E-05**
5734724148471	573472	4148471	WORKER	1.18E-05	6.43E-05	3.43E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5734824148471	573482	4148471	UCART1	1.13E-05	5.86E-05	3.36E-04	0.00E+00	**4.06E-04**	**8.12E-05**
5734924148471	573492	4148471	UCART1	1.09E-05	5.38E-05	3.30E-04	0.00E+00	**3.94E-04**	**7.89E-05**
5735024148471	573502	4148471	UCART1	1.05E-05	4.95E-05	3.23E-04	0.00E+00	**3.83E-04**	**7.66E-05**
5735124148471	573512	4148471	UCART1	1.01E-05	4.57E-05	3.17E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5735224148471	573522	4148471	UCART1	9.79E-06	4.24E-05	3.12E-04	0.00E+00	**3.64E-04**	**7.27E-05**
5735324148471	573532	4148471	UCART1	9.47E-06	3.94E-05	3.06E-04	0.00E+00	**3.55E-04**	**7.09E-05**
5735724148471	573572	4148471	UCART1	8.33E-06	3.01E-05	2.86E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5735824148471	573582	4148471	UCART1	8.08E-06	2.83E-05	2.82E-04	0.00E+00	**3.19E-04**	**6.38E-05**
5735924148471	573592	4148471	UCART1	7.85E-06	2.67E-05	2.79E-04	0.00E+00	**3.14E-04**	**6.27E-05**
5736024148471	573602	4148471	UCART1	7.61E-06	2.52E-05	2.75E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5736124148471	573612	4148471	WORKER	7.38E-06	2.38E-05	2.71E-04	0.00E+00	**3.03E-04**	**6.05E-05**
5736224148471	573622	4148471	WORKER	7.15E-06	2.25E-05	2.67E-04	0.00E+00	**2.97E-04**	**5.94E-05**
5736324148471	573632	4148471	WORKER	6.91E-06	2.14E-05	2.63E-04	0.00E+00	**2.92E-04**	**5.83E-05**
5736424148471	573642	4148471	WORKER	6.70E-06	2.03E-05	2.59E-04	0.00E+00	**2.86E-04**	**5.72E-05**
5736524148471	573652	4148471	WORKER	6.51E-06	1.93E-05	2.55E-04	0.00E+00	**2.80E-04**	**5.61E-05**
5736624148471	573662	4148471	WORKER	6.32E-06	1.84E-05	2.50E-04	0.00E+00	**2.74E-04**	**5.49E-05**
5736724148471	573672	4148471	WORKER	6.11E-06	1.76E-05	2.45E-04	0.00E+00	**2.68E-04**	**5.36E-05**
5736824148471	573682	4148471	WORKER	5.93E-06	1.68E-05	2.39E-04	0.00E+00	**2.62E-04**	**5.23E-05**
5736924148471	573692	4148471	WORKER	5.76E-06	1.60E-05	2.33E-04	0.00E+00	**2.55E-04**	**5.10E-05**
5737024148471	573702	4148471	WORKER	5.60E-06	1.53E-05	2.27E-04	0.00E+00	**2.48E-04**	**4.95E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5737124148471	573712	4148471	WORKER	5.43E-06	1.47E-05	2.20E-04	0.00E+00	**2.40E-04**	**4.81E-05**
5737224148471	573722	4148471	UCART1	5.31E-06	1.41E-05	2.14E-04	0.00E+00	**2.34E-04**	**4.67E-05**
5737324148471	573732	4148471	UCART1	5.16E-06	1.36E-05	2.07E-04	0.00E+00	**2.26E-04**	**4.52E-05**
5737424148471	573742	4148471	UCART1	5.02E-06	1.30E-05	2.00E-04	0.00E+00	**2.18E-04**	**4.36E-05**
5727624148481	572762	4148481	WORKER	1.39E-06	2.34E-06	2.49E-04	0.00E+00	**2.53E-04**	**5.06E-05**
5727724148481	572772	4148481	WORKER	1.44E-06	2.42E-06	2.67E-04	0.00E+00	**2.71E-04**	**5.42E-05**
5727824148481	572782	4148481	UCART1	1.51E-06	2.52E-06	2.89E-04	0.00E+00	**2.93E-04**	**5.87E-05**
5727924148481	572792	4148481	UCART1	1.57E-06	2.63E-06	3.13E-04	0.00E+00	**3.17E-04**	**6.35E-05**
5728024148481	572802	4148481	UCART1	1.64E-06	2.73E-06	3.37E-04	0.00E+00	**3.42E-04**	**6.84E-05**
5728124148481	572812	4148481	WORKER	1.70E-06	2.84E-06	3.62E-04	0.00E+00	**3.67E-04**	**7.33E-05**
5728224148481	572822	4148481	WORKER	1.78E-06	2.95E-06	3.91E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5728324148481	572832	4148481	WORKER	1.86E-06	3.08E-06	4.23E-04	0.00E+00	**4.28E-04**	**8.57E-05**
5728424148481	572842	4148481	WORKER	1.96E-06	3.21E-06	4.59E-04	0.00E+00	**4.64E-04**	**9.28E-05**
5728524148481	572852	4148481	WORKER	2.05E-06	3.35E-06	4.97E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5728624148481	572862	4148481	UCART1	2.16E-06	3.52E-06	5.44E-04	0.00E+00	**5.50E-04**	**1.10E-04**
5728724148481	572872	4148481	UCART1	2.30E-06	3.70E-06	5.98E-04	0.00E+00	**6.04E-04**	**1.21E-04**
5728824148481	572882	4148481	UCART1	2.44E-06	3.88E-06	6.50E-04	0.00E+00	**6.56E-04**	**1.31E-04**
5728924148481	572892	4148481	UCART1	2.58E-06	4.06E-06	7.05E-04	0.00E+00	**7.11E-04**	**1.42E-04**
5729024148481	572902	4148481	UCART1	2.71E-06	4.26E-06	7.64E-04	0.00E+00	**7.71E-04**	**1.54E-04**
5729124148481	572912	4148481	UCART1	2.87E-06	4.49E-06	8.35E-04	0.00E+00	**8.42E-04**	**1.68E-04**
5730224148481	573022	4148481	UCART1	6.16E-06	8.64E-06	8.74E-04	0.00E+00	**8.88E-04**	**1.78E-04**
5730324148481	573032	4148481	UCART1	6.73E-06	9.30E-06	8.12E-04	0.00E+00	**8.28E-04**	**1.66E-04**
5730424148481	573042	4148481	UCART1	7.42E-06	1.00E-05	8.00E-04	0.00E+00	**8.18E-04**	**1.64E-04**
5730524148481	573052	4148481	UCART1	8.35E-06	1.08E-05	6.70E-04	0.00E+00	**6.89E-04**	**1.38E-04**
5730624148481	573062	4148481	UCART1	9.48E-06	1.18E-05	6.75E-04	0.00E+00	**6.96E-04**	**1.39E-04**
5730724148481	573072	4148481	UCART1	1.12E-05	1.29E-05	6.58E-04	0.00E+00	**6.82E-04**	**1.36E-04**
5730824148481	573082	4148481	UCART1	1.37E-05	1.41E-05	5.42E-04	0.00E+00	**5.70E-04**	**1.14E-04**
5733424148481	573342	4148481	UCART1	3.05E-05	4.15E-04	3.95E-04	0.00E+00	**8.41E-04**	**1.68E-04**
5733524148481	573352	4148481	UCART1	2.74E-05	3.28E-04	3.99E-04	0.00E+00	**7.54E-04**	**1.51E-04**
5733624148481	573362	4148481	UCART1	2.47E-05	2.65E-04	4.02E-04	0.00E+00	**6.92E-04**	**1.38E-04**
5733724148481	573372	4148481	UCART1	2.23E-05	2.18E-04	4.03E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5733824148481	573382	4148481	UCART1	2.03E-05	1.84E-04	4.07E-04	0.00E+00	**6.11E-04**	**1.22E-04**
5733924148481	573392	4148481	UCART1	1.86E-05	1.56E-04	4.07E-04	0.00E+00	**5.82E-04**	**1.16E-04**
5734024148481	573402	4148481	UCART1	1.72E-05	1.35E-04	4.05E-04	0.00E+00	**5.57E-04**	**1.11E-04**
5734124148481	573412	4148481	UCART1	1.61E-05	1.17E-04	4.02E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5734224148481	573422	4148481	UCART1	1.51E-05	1.03E-04	3.95E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5734324148481	573432	4148481	UCART1	1.42E-05	9.13E-05	3.89E-04	0.00E+00	**4.95E-04**	**9.90E-05**
5734424148481	573442	4148481	UCART1	1.35E-05	8.19E-05	3.84E-04	0.00E+00	**4.79E-04**	**9.58E-05**
5734524148481	573452	4148481	UCART1	1.29E-05	7.36E-05	3.75E-04	0.00E+00	**4.61E-04**	**9.23E-05**
5734624148481	573462	4148481	UCART1	1.23E-05	6.64E-05	3.64E-04	0.00E+00	**4.43E-04**	**8.86E-05**
5734724148481	573472	4148481	UCART1	1.18E-05	6.04E-05	3.56E-04	0.00E+00	**4.28E-04**	**8.57E-05**
5734824148481	573482	4148481	UCART1	1.14E-05	5.53E-05	3.48E-04	0.00E+00	**4.15E-04**	**8.29E-05**
5734924148481	573492	4148481	UCART1	1.09E-05	5.08E-05	3.40E-04	0.00E+00	**4.02E-04**	**8.04E-05**
5735024148481	573502	4148481	UCART1	1.05E-05	4.68E-05	3.32E-04	0.00E+00	**3.90E-04**	**7.80E-05**
5735124148481	573512	4148481	UCART1	1.02E-05	4.33E-05	3.25E-04	0.00E+00	**3.79E-04**	**7.58E-05**
5735224148481	573522	4148481	UCART1	9.83E-06	4.02E-05	3.19E-04	0.00E+00	**3.69E-04**	**7.39E-05**
5735724148481	573572	4148481	UCART1	8.34E-06	2.88E-05	2.93E-04	0.00E+00	**3.30E-04**	**6.61E-05**
5735824148481	573582	4148481	UCART1	8.08E-06	2.71E-05	2.90E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5735924148481	573592	4148481	UCART1	7.84E-06	2.56E-05	2.86E-04	0.00E+00	**3.20E-04**	**6.39E-05**
5736024148481	573602	4148481	UCART1	7.57E-06	2.42E-05	2.83E-04	0.00E+00	**3.15E-04**	**6.29E-05**
5736124148481	573612	4148481	WORKER	7.33E-06	2.29E-05	2.79E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5736224148481	573622	4148481	WORKER	7.10E-06	2.17E-05	2.75E-04	0.00E+00	**3.04E-04**	**6.07E-05**
5736324148481	573632	4148481	WORKER	6.86E-06	2.06E-05	2.71E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5736424148481	573642	4148481	WORKER	6.64E-06	1.96E-05	2.67E-04	0.00E+00	**2.93E-04**	**5.85E-05**
5736524148481	573652	4148481	WORKER	6.44E-06	1.86E-05	2.62E-04	0.00E+00	**2.87E-04**	**5.74E-05**
5736624148481	573662	4148481	WORKER	6.24E-06	1.78E-05	2.57E-04	0.00E+00	**2.81E-04**	**5.61E-05**
5736724148481	573672	4148481	WORKER	6.06E-06	1.70E-05	2.51E-04	0.00E+00	**2.74E-04**	**5.48E-05**
5736824148481	573682	4148481	WORKER	5.88E-06	1.62E-05	2.45E-04	0.00E+00	**2.67E-04**	**5.34E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736924148481	573692	4148481	WORKER	5.71E-06	1.55E-05	2.39E-04	0.00E+00	**2.60E-04**	**5.19E-05**
5737024148481	573702	4148481	WORKER	5.54E-06	1.49E-05	2.32E-04	0.00E+00	**2.52E-04**	**5.04E-05**
5737124148481	573712	4148481	WORKER	5.36E-06	1.43E-05	2.25E-04	0.00E+00	**2.44E-04**	**4.89E-05**
5737224148481	573722	4148481	UCART1	5.22E-06	1.37E-05	2.18E-04	0.00E+00	**2.37E-04**	**4.73E-05**
5737324148481	573732	4148481	UCART1	5.08E-06	1.32E-05	2.10E-04	0.00E+00	**2.29E-04**	**4.57E-05**
5737424148481	573742	4148481	UCART1	4.95E-06	1.27E-05	2.03E-04	0.00E+00	**2.20E-04**	**4.41E-05**
5727624148491	572762	4148491	WORKER	1.36E-06	2.32E-06	2.63E-04	0.00E+00	**2.66E-04**	**5.32E-05**
5727724148491	572772	4148491	WORKER	1.41E-06	2.41E-06	2.82E-04	0.00E+00	**2.86E-04**	**5.71E-05**
5727824148491	572782	4148491	WORKER	1.47E-06	2.50E-06	3.05E-04	0.00E+00	**3.09E-04**	**6.17E-05**
5727924148491	572792	4148491	UCART1	1.54E-06	2.61E-06	3.31E-04	0.00E+00	**3.35E-04**	**6.70E-05**
5728024148491	572802	4148491	UCART1	1.61E-06	2.72E-06	3.59E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5728124148491	572812	4148491	UCART1	1.68E-06	2.83E-06	3.89E-04	0.00E+00	**3.94E-04**	**7.87E-05**
5728224148491	572822	4148491	WORKER	1.75E-06	2.95E-06	4.22E-04	0.00E+00	**4.27E-04**	**8.53E-05**
5728324148491	572832	4148491	WORKER	1.83E-06	3.06E-06	4.55E-04	0.00E+00	**4.60E-04**	**9.20E-05**
5728424148491	572842	4148491	WORKER	1.91E-06	3.20E-06	4.97E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5728524148491	572852	4148491	UCART1	2.01E-06	3.35E-06	5.43E-04	0.00E+00	**5.48E-04**	**1.10E-04**
5728624148491	572862	4148491	UCART1	2.10E-06	3.51E-06	5.95E-04	0.00E+00	**6.01E-04**	**1.20E-04**
5728724148491	572872	4148491	UCART1	2.23E-06	3.68E-06	6.53E-04	0.00E+00	**6.59E-04**	**1.32E-04**
5728824148491	572882	4148491	UCART1	2.34E-06	3.85E-06	7.11E-04	0.00E+00	**7.17E-04**	**1.43E-04**
5728924148491	572892	4148491	UCART1	2.47E-06	4.03E-06	7.76E-04	0.00E+00	**7.82E-04**	**1.56E-04**
5729024148491	572902	4148491	UCART1	2.64E-06	4.24E-06	8.51E-04	0.00E+00	**8.58E-04**	**1.72E-04**
5730024148491	573002	4148491	UCART1	5.01E-06	7.44E-06	9.19E-04	0.00E+00	**9.31E-04**	**1.86E-04**
5730124148491	573012	4148491	UCART1	5.42E-06	8.00E-06	8.37E-04	0.00E+00	**8.50E-04**	**1.70E-04**
5730224148491	573022	4148491	UCART1	5.92E-06	8.58E-06	7.20E-04	0.00E+00	**7.35E-04**	**1.47E-04**
5730324148491	573032	4148491	UCART1	6.45E-06	9.23E-06	7.24E-04	0.00E+00	**7.39E-04**	**1.48E-04**
5730424148491	573042	4148491	UCART1	7.09E-06	9.97E-06	6.40E-04	0.00E+00	**6.57E-04**	**1.31E-04**
5730524148491	573052	4148491	UCART1	7.91E-06	1.08E-05	6.34E-04	0.00E+00	**6.53E-04**	**1.31E-04**
5730624148491	573062	4148491	UCART1	8.95E-06	1.17E-05	6.12E-04	0.00E+00	**6.33E-04**	**1.27E-04**
5730724148491	573072	4148491	UCART1	1.04E-05	1.28E-05	5.72E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5730824148491	573082	4148491	UCART1	1.39E-05	1.40E-05	5.20E-04	0.00E+00	**5.48E-04**	**1.10E-04**
5730924148491	573092	4148491	UCART1	1.95E-05	1.53E-05	4.75E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5733324148491	573332	4148491	UCART1	3.23E-05	4.08E-04	4.05E-04	0.00E+00	**8.46E-04**	**1.69E-04**
5733424148491	573342	4148491	UCART1	2.88E-05	3.28E-04	4.10E-04	0.00E+00	**7.67E-04**	**1.53E-04**
5733524148491	573352	4148491	UCART1	2.58E-05	2.68E-04	4.16E-04	0.00E+00	**7.10E-04**	**1.42E-04**
5733624148491	573362	4148491	UCART1	2.33E-05	2.22E-04	4.20E-04	0.00E+00	**6.65E-04**	**1.33E-04**
5733724148491	573372	4148491	UCART1	2.12E-05	1.87E-04	4.23E-04	0.00E+00	**6.30E-04**	**1.26E-04**
5733824148491	573382	4148491	UCART1	1.94E-05	1.60E-04	4.26E-04	0.00E+00	**6.05E-04**	**1.21E-04**
5733924148491	573392	4148491	UCART1	1.80E-05	1.38E-04	4.28E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5734024148491	573402	4148491	UCART1	1.68E-05	1.20E-04	4.25E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5734124148491	573412	4148491	UCART1	1.57E-05	1.05E-04	4.20E-04	0.00E+00	**5.41E-04**	**1.08E-04**
5734224148491	573422	4148491	UCART1	1.49E-05	9.30E-05	4.14E-04	0.00E+00	**5.21E-04**	**1.04E-04**
5734324148491	573432	4148491	UCART1	1.41E-05	8.31E-05	4.06E-04	0.00E+00	**5.03E-04**	**1.01E-04**
5734424148491	573442	4148491	UCART1	1.35E-05	7.51E-05	3.99E-04	0.00E+00	**4.88E-04**	**9.75E-05**
5734524148491	573452	4148491	UCART1	1.29E-05	6.80E-05	3.90E-04	0.00E+00	**4.71E-04**	**9.43E-05**
5734624148491	573462	4148491	UCART1	1.23E-05	6.18E-05	3.80E-04	0.00E+00	**4.54E-04**	**9.07E-05**
5734724148491	573472	4148491	UCART1	1.18E-05	5.65E-05	3.69E-04	0.00E+00	**4.38E-04**	**8.76E-05**
5734824148491	573482	4148491	UCART1	1.14E-05	5.18E-05	3.59E-04	0.00E+00	**4.22E-04**	**8.45E-05**
5734924148491	573492	4148491	UCART1	1.10E-05	4.77E-05	3.50E-04	0.00E+00	**4.09E-04**	**8.18E-05**
5735024148491	573502	4148491	UCART1	1.06E-05	4.42E-05	3.43E-04	0.00E+00	**3.98E-04**	**7.95E-05**
5735124148491	573512	4148491	UCART1	1.02E-05	4.09E-05	3.34E-04	0.00E+00	**3.85E-04**	**7.71E-05**
5735224148491	573522	4148491	UCART1	9.83E-06	3.80E-05	3.27E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5735624148491	573562	4148491	UCART1	8.50E-06	2.91E-05	3.03E-04	0.00E+00	**3.41E-04**	**6.82E-05**
5735724148491	573572	4148491	UCART1	8.26E-06	2.74E-05	3.01E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5735824148491	573582	4148491	UCART1	7.97E-06	2.59E-05	2.98E-04	0.00E+00	**3.32E-04**	**6.63E-05**
5735924148491	573592	4148491	UCART1	7.72E-06	2.45E-05	2.94E-04	0.00E+00	**3.26E-04**	**6.53E-05**
5736024148491	573602	4148491	UCART1	7.49E-06	2.32E-05	2.91E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5736124148491	573612	4148491	WORKER	7.25E-06	2.19E-05	2.87E-04	0.00E+00	**3.16E-04**	**6.33E-05**
5736224148491	573622	4148491	WORKER	7.01E-06	2.08E-05	2.83E-04	0.00E+00	**3.11E-04**	**6.23E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736324148491	573632	4148491	WORKER	6.79E-06	1.98E-05	2.79E-04	0.00E+00	**3.06E-04**	**6.12E-05**
5736424148491	573642	4148491	WORKER	6.59E-06	1.89E-05	2.75E-04	0.00E+00	**3.00E-04**	**6.00E-05**
5736524148491	573652	4148491	WORKER	6.38E-06	1.80E-05	2.70E-04	0.00E+00	**2.94E-04**	**5.88E-05**
5736624148491	573662	4148491	WORKER	6.16E-06	1.72E-05	2.64E-04	0.00E+00	**2.88E-04**	**5.75E-05**
5736724148491	573672	4148491	WORKER	5.98E-06	1.64E-05	2.58E-04	0.00E+00	**2.80E-04**	**5.61E-05**
5736824148491	573682	4148491	WORKER	5.80E-06	1.57E-05	2.51E-04	0.00E+00	**2.73E-04**	**5.46E-05**
5736924148491	573692	4148491	WORKER	5.63E-06	1.50E-05	2.44E-04	0.00E+00	**2.65E-04**	**5.30E-05**
5737024148491	573702	4148491	WORKER	5.43E-06	1.44E-05	2.37E-04	0.00E+00	**2.57E-04**	**5.13E-05**
5737124148491	573712	4148491	UCART1	5.28E-06	1.38E-05	2.29E-04	0.00E+00	**2.49E-04**	**4.97E-05**
5737224148491	573722	4148491	UCART1	5.14E-06	1.33E-05	2.22E-04	0.00E+00	**2.40E-04**	**4.80E-05**
5737324148491	573732	4148491	UCART1	5.00E-06	1.28E-05	2.14E-04	0.00E+00	**2.31E-04**	**4.63E-05**
5727624148501	572762	4148501	UCART1	1.33E-06	2.32E-06	2.79E-04	0.00E+00	**2.83E-04**	**5.66E-05**
5727724148501	572772	4148501	WORKER	1.39E-06	2.40E-06	2.98E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5727824148501	572782	4148501	WORKER	1.44E-06	2.49E-06	3.21E-04	0.00E+00	**3.25E-04**	**6.51E-05**
5727924148501	572792	4148501	UCART1	1.50E-06	2.60E-06	3.51E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5728024148501	572802	4148501	UCART1	1.58E-06	2.71E-06	3.83E-04	0.00E+00	**3.87E-04**	**7.75E-05**
5728124148501	572812	4148501	UCART1	1.64E-06	2.83E-06	4.18E-04	0.00E+00	**4.23E-04**	**8.45E-05**
5728224148501	572822	4148501	UCART1	1.73E-06	2.95E-06	4.56E-04	0.00E+00	**4.61E-04**	**9.22E-05**
5728324148501	572832	4148501	UCART1	1.79E-06	3.05E-06	4.91E-04	0.00E+00	**4.96E-04**	**9.92E-05**
5728424148501	572842	4148501	UCART1	1.88E-06	3.19E-06	5.40E-04	0.00E+00	**5.45E-04**	**1.09E-04**
5728524148501	572852	4148501	UCART1	1.97E-06	3.34E-06	5.93E-04	0.00E+00	**5.99E-04**	**1.20E-04**
5728624148501	572862	4148501	UCART1	2.07E-06	3.50E-06	6.52E-04	0.00E+00	**6.58E-04**	**1.32E-04**
5728724148501	572872	4148501	UCART1	2.16E-06	3.65E-06	7.14E-04	0.00E+00	**7.20E-04**	**1.44E-04**
5728824148501	572882	4148501	UCART1	2.27E-06	3.83E-06	7.86E-04	0.00E+00	**7.92E-04**	**1.58E-04**
5729924148501	572992	4148501	UCART1	4.50E-06	6.97E-06	8.95E-04	0.00E+00	**9.07E-04**	**1.81E-04**
5730024148501	573002	4148501	UCART1	4.81E-06	7.46E-06	7.78E-04	0.00E+00	**7.90E-04**	**1.58E-04**
5730124148501	573012	4148501	UCART1	5.18E-06	7.98E-06	7.85E-04	0.00E+00	**7.98E-04**	**1.60E-04**
5730224148501	573022	4148501	UCART1	5.62E-06	8.56E-06	6.81E-04	0.00E+00	**6.95E-04**	**1.39E-04**
5730324148501	573032	4148501	UCART1	6.09E-06	9.24E-06	6.82E-04	0.00E+00	**6.97E-04**	**1.39E-04**
5730424148501	573042	4148501	UCART1	6.75E-06	9.98E-06	6.53E-04	0.00E+00	**6.70E-04**	**1.34E-04**
5730524148501	573052	4148501	UCART1	7.44E-06	1.07E-05	5.84E-04	0.00E+00	**6.02E-04**	**1.20E-04**
5730624148501	573062	4148501	UCART1	8.42E-06	1.17E-05	5.42E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5730724148501	573072	4148501	UCART1	1.06E-05	1.28E-05	5.18E-04	0.00E+00	**5.41E-04**	**1.08E-04**
5730824148501	573082	4148501	UCART1	1.55E-05	1.40E-05	5.08E-04	0.00E+00	**5.38E-04**	**1.08E-04**
5730924148501	573092	4148501	UCART1	2.07E-05	1.55E-05	4.81E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5733224148501	573322	4148501	UCART1	3.41E-05	3.40E-04	4.16E-04	0.00E+00	**7.90E-04**	**1.58E-04**
5733324148501	573332	4148501	UCART1	3.02E-05	2.95E-04	4.21E-04	0.00E+00	**7.46E-04**	**1.49E-04**
5733424148501	573342	4148501	UCART1	2.70E-05	2.53E-04	4.29E-04	0.00E+00	**7.08E-04**	**1.42E-04**
5733524148501	573352	4148501	UCART1	2.43E-05	2.14E-04	4.33E-04	0.00E+00	**6.72E-04**	**1.34E-04**
5733624148501	573362	4148501	UCART1	2.20E-05	1.82E-04	4.37E-04	0.00E+00	**6.41E-04**	**1.28E-04**
5733724148501	573372	4148501	UCART1	2.02E-05	1.57E-04	4.44E-04	0.00E+00	**6.22E-04**	**1.24E-04**
5733824148501	573382	4148501	UCART1	1.87E-05	1.37E-04	4.50E-04	0.00E+00	**6.06E-04**	**1.21E-04**
5733924148501	573392	4148501	UCART1	1.75E-05	1.20E-04	4.50E-04	0.00E+00	**5.88E-04**	**1.18E-04**
5734024148501	573402	4148501	UCART1	1.64E-05	1.06E-04	4.47E-04	0.00E+00	**5.69E-04**	**1.14E-04**
5734124148501	573412	4148501	UCART1	1.55E-05	9.38E-05	4.42E-04	0.00E+00	**5.52E-04**	**1.10E-04**
5734224148501	573422	4148501	UCART1	1.47E-05	8.40E-05	4.36E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5734324148501	573432	4148501	UCART1	1.40E-05	7.57E-05	4.28E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5734424148501	573442	4148501	UCART1	1.34E-05	6.87E-05	4.18E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5734524148501	573452	4148501	UCART1	1.28E-05	6.26E-05	4.07E-04	0.00E+00	**4.82E-04**	**9.64E-05**
5734624148501	573462	4148501	UCART1	1.23E-05	5.71E-05	3.94E-04	0.00E+00	**4.63E-04**	**9.26E-05**
5734724148501	573472	4148501	UCART1	1.18E-05	5.24E-05	3.82E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5734824148501	573482	4148501	UCART1	1.14E-05	4.84E-05	3.71E-04	0.00E+00	**4.31E-04**	**8.62E-05**
5734924148501	573492	4148501	UCART1	1.09E-05	4.47E-05	3.61E-04	0.00E+00	**4.17E-04**	**8.34E-05**
5735024148501	573502	4148501	UCART1	1.05E-05	4.14E-05	3.52E-04	0.00E+00	**4.04E-04**	**8.08E-05**
5735124148501	573512	4148501	UCART1	1.02E-05	3.85E-05	3.43E-04	0.00E+00	**3.92E-04**	**7.84E-05**
5735224148501	573522	4148501	UCART1	9.76E-06	3.59E-05	3.36E-04	0.00E+00	**3.81E-04**	**7.63E-05**
5735624148501	573562	4148501	UCART1	8.42E-06	2.77E-05	3.12E-04	0.00E+00	**3.48E-04**	**6.96E-05**
5735724148501	573572	4148501	UCART1	8.17E-06	2.62E-05	3.10E-04	0.00E+00	**3.44E-04**	**6.88E-05**

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735824148501	573582	4148501	UCART1	7.90E-06	2.47E-05	3.07E-04	0.00E+00	**3.39E-04**	**6.79E-05**
5735924148501	573592	4148501	UCART1	7.66E-06	2.34E-05	3.04E-04	0.00E+00	**3.35E-04**	**6.70E-05**
5736024148501	573602	4148501	UCART1	7.42E-06	2.22E-05	3.01E-04	0.00E+00	**3.30E-04**	**6.61E-05**
5736124148501	573612	4148501	WORKER	7.14E-06	2.10E-05	2.97E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5736224148501	573622	4148501	WORKER	6.92E-06	2.00E-05	2.93E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5736324148501	573632	4148501	WORKER	6.70E-06	1.90E-05	2.89E-04	0.00E+00	**3.15E-04**	**6.29E-05**
5736424148501	573642	4148501	WORKER	6.49E-06	1.81E-05	2.84E-04	0.00E+00	**3.09E-04**	**6.17E-05**
5736524148501	573652	4148501	WORKER	6.26E-06	1.73E-05	2.79E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5736624148501	573662	4148501	WORKER	6.07E-06	1.65E-05	2.72E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5736724148501	573672	4148501	WORKER	5.89E-06	1.58E-05	2.66E-04	0.00E+00	**2.87E-04**	**5.75E-05**
5736824148501	573682	4148501	WORKER	5.71E-06	1.51E-05	2.58E-04	0.00E+00	**2.79E-04**	**5.58E-05**
5736924148501	573692	4148501	WORKER	5.53E-06	1.45E-05	2.51E-04	0.00E+00	**2.71E-04**	**5.41E-05**
5737024148501	573702	4148501	WORKER	5.35E-06	1.39E-05	2.42E-04	0.00E+00	**2.62E-04**	**5.23E-05**
5737124148501	573712	4148501	UCART1	5.20E-06	1.34E-05	2.34E-04	0.00E+00	**2.53E-04**	**5.06E-05**
5737224148501	573722	4148501	UCART1	5.06E-06	1.29E-05	2.26E-04	0.00E+00	**2.44E-04**	**4.88E-05**
5737324148501	573732	4148501	UCART1	4.91E-06	1.24E-05	2.17E-04	0.00E+00	**2.34E-04**	**4.69E-05**
5727624148511	572762	4148511	UCART1	1.31E-06	2.33E-06	2.99E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5727724148511	572772	4148511	WORKER	1.35E-06	2.40E-06	3.18E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5727824148511	572782	4148511	UCART1	1.41E-06	2.49E-06	3.43E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5727924148511	572792	4148511	UCART1	1.48E-06	2.60E-06	3.75E-04	0.00E+00	**3.79E-04**	**7.57E-05**
5728024148511	572802	4148511	UCART1	1.54E-06	2.71E-06	4.09E-04	0.00E+00	**4.13E-04**	**8.26E-05**
5728124148511	572812	4148511	UCART1	1.61E-06	2.82E-06	4.47E-04	0.00E+00	**4.51E-04**	**9.03E-05**
5728224148511	572822	4148511	UCART1	1.67E-06	2.94E-06	4.89E-04	0.00E+00	**4.94E-04**	**9.87E-05**
5728324148511	572832	4148511	UCART1	1.76E-06	3.06E-06	5.35E-04	0.00E+00	**5.40E-04**	**1.08E-04**
5728424148511	572842	4148511	UCART1	1.83E-06	3.19E-06	5.89E-04	0.00E+00	**5.94E-04**	**1.19E-04**
5728524148511	572852	4148511	UCART1	1.93E-06	3.34E-06	6.53E-04	0.00E+00	**6.58E-04**	**1.32E-04**
5728624148511	572862	4148511	UCART1	2.02E-06	3.50E-06	7.23E-04	0.00E+00	**7.28E-04**	**1.46E-04**
5728724148511	572872	4148511	UCART1	2.11E-06	3.66E-06	7.92E-04	0.00E+00	**7.98E-04**	**1.60E-04**
5729724148511	572972	4148511	UCART1	3.71E-06	6.15E-06	8.72E-04	0.00E+00	**8.82E-04**	**1.76E-04**
5729824148511	572982	4148511	UCART1	3.97E-06	6.56E-06	8.21E-04	0.00E+00	**8.31E-04**	**1.66E-04**
5729924148511	572992	4148511	UCART1	4.24E-06	7.00E-06	8.57E-04	0.00E+00	**8.68E-04**	**1.74E-04**
5730024148511	573002	4148511	UCART1	4.60E-06	7.48E-06	7.29E-04	0.00E+00	**7.41E-04**	**1.48E-04**
5730124148511	573012	4148511	UCART1	4.97E-06	7.99E-06	7.37E-04	0.00E+00	**7.50E-04**	**1.50E-04**
5730224148511	573022	4148511	UCART1	5.37E-06	8.61E-06	6.10E-04	0.00E+00	**6.24E-04**	**1.25E-04**
5730324148511	573032	4148511	UCART1	5.84E-06	9.30E-06	6.27E-04	0.00E+00	**6.42E-04**	**1.28E-04**
5730424148511	573042	4148511	UCART1	6.36E-06	1.01E-05	5.69E-04	0.00E+00	**5.86E-04**	**1.17E-04**
5730524148511	573052	4148511	UCART1	7.11E-06	1.10E-05	5.29E-04	0.00E+00	**5.47E-04**	**1.09E-04**
5730624148511	573062	4148511	UCART1	7.91E-06	1.19E-05	4.99E-04	0.00E+00	**5.19E-04**	**1.04E-04**
5730724148511	573072	4148511	UCART1	1.19E-05	1.28E-05	4.77E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5730824148511	573082	4148511	UCART1	1.67E-05	1.41E-05	4.70E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5730924148511	573092	4148511	UCART1	1.86E-05	1.56E-05	4.74E-04	0.00E+00	**5.08E-04**	**1.02E-04**
5731024148511	573102	4148511	UCART1	2.12E-05	1.72E-05	4.11E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5733124148511	573312	4148511	UCART1	3.57E-05	2.66E-04	4.28E-04	0.00E+00	**7.29E-04**	**1.46E-04**
5733224148511	573322	4148511	UCART1	3.15E-05	2.31E-04	4.33E-04	0.00E+00	**6.95E-04**	**1.39E-04**
5733324148511	573332	4148511	UCART1	2.81E-05	2.09E-04	4.39E-04	0.00E+00	**6.76E-04**	**1.35E-04**
5733424148511	573342	4148511	UCART1	2.52E-05	1.88E-04	4.46E-04	0.00E+00	**6.59E-04**	**1.32E-04**
5733524148511	573352	4148511	WORKER	2.28E-05	1.66E-04	4.53E-04	0.00E+00	**6.42E-04**	**1.28E-04**
5733624148511	573362	4148511	WORKER	2.09E-05	1.47E-04	4.60E-04	0.00E+00	**6.28E-04**	**1.26E-04**
5733724148511	573372	4148511	UCART1	1.93E-05	1.31E-04	4.68E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5733824148511	573382	4148511	UCART1	1.81E-05	1.16E-04	4.75E-04	0.00E+00	**6.09E-04**	**1.22E-04**
5733924148511	573392	4148511	UCART1	1.70E-05	1.04E-04	4.77E-04	0.00E+00	**5.98E-04**	**1.20E-04**
5734024148511	573402	4148511	UCART1	1.60E-05	9.28E-05	4.75E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5734124148511	573412	4148511	UCART1	1.52E-05	8.38E-05	4.72E-04	0.00E+00	**5.71E-04**	**1.14E-04**
5734224148511	573422	4148511	UCART1	1.45E-05	7.57E-05	4.63E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5734324148511	573432	4148511	UCART1	1.38E-05	6.87E-05	4.51E-04	0.00E+00	**5.34E-04**	**1.07E-04**
5734424148511	573442	4148511	UCART1	1.32E-05	6.26E-05	4.37E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5734524148511	573452	4148511	UCART1	1.27E-05	5.75E-05	4.25E-04	0.00E+00	**4.95E-04**	**9.90E-05**
5734624148511	573462	4148511	UCART1	1.22E-05	5.27E-05	4.09E-04	0.00E+00	**4.74E-04**	**9.47E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734724148511	573472	4148511	UCART1	1.17E-05	4.86E-05	3.95E-04	0.00E+00	**4.55E-04**	**9.10E-05**
5734824148511	573482	4148511	UCART1	1.12E-05	4.49E-05	3.82E-04	0.00E+00	**4.38E-04**	**8.77E-05**
5734924148511	573492	4148511	UCART1	1.08E-05	4.17E-05	3.71E-04	0.00E+00	**4.23E-04**	**8.47E-05**
5735024148511	573502	4148511	UCART1	1.04E-05	3.87E-05	3.61E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5735124148511	573512	4148511	UCART1	1.00E-05	3.61E-05	3.52E-04	0.00E+00	**3.98E-04**	**7.96E-05**
5735224148511	573522	4148511	UCART1	9.61E-06	3.38E-05	3.44E-04	0.00E+00	**3.87E-04**	**7.74E-05**
5735624148511	573562	4148511	UCART1	8.29E-06	2.63E-05	3.22E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5735724148511	573572	4148511	UCART1	8.05E-06	2.49E-05	3.20E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5735824148511	573582	4148511	UCART1	7.79E-06	2.36E-05	3.17E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5735924148511	573592	4148511	UCART1	7.51E-06	2.23E-05	3.15E-04	0.00E+00	**3.45E-04**	**6.89E-05**
5736024148511	573602	4148511	UCART1	7.26E-06	2.12E-05	3.12E-04	0.00E+00	**3.40E-04**	**6.80E-05**
5736124148511	573612	4148511	WORKER	7.01E-06	2.01E-05	3.08E-04	0.00E+00	**3.35E-04**	**6.70E-05**
5736224148511	573622	4148511	WORKER	6.79E-06	1.92E-05	3.04E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5736324148511	573632	4148511	WORKER	6.58E-06	1.83E-05	3.00E-04	0.00E+00	**3.24E-04**	**6.49E-05**
5736424148511	573642	4148511	WORKER	6.35E-06	1.74E-05	2.94E-04	0.00E+00	**3.18E-04**	**6.36E-05**
5736524148511	573652	4148511	WORKER	6.15E-06	1.66E-05	2.88E-04	0.00E+00	**3.11E-04**	**6.22E-05**
5736624148511	573662	4148511	WORKER	5.96E-06	1.59E-05	2.82E-04	0.00E+00	**3.03E-04**	**6.07E-05**
5736724148511	573672	4148511	WORKER	5.78E-06	1.52E-05	2.74E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5736824148511	573682	4148511	WORKER	5.60E-06	1.46E-05	2.66E-04	0.00E+00	**2.86E-04**	**5.72E-05**
5736924148511	573692	4148511	WORKER	5.41E-06	1.40E-05	2.57E-04	0.00E+00	**2.77E-04**	**5.53E-05**
5737024148511	573702	4148511	WORKER	5.25E-06	1.35E-05	2.48E-04	0.00E+00	**2.67E-04**	**5.34E-05**
5737124148511	573712	4148511	UCART1	5.11E-06	1.30E-05	2.39E-04	0.00E+00	**2.57E-04**	**5.15E-05**
5737224148511	573722	4148511	UCART1	4.98E-06	1.25E-05	2.30E-04	0.00E+00	**2.48E-04**	**4.95E-05**
5727724148521	572772	4148521	UCART1	1.34E-06	2.42E-06	3.43E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5727824148521	572782	4148521	UCART1	1.39E-06	2.51E-06	3.72E-04	0.00E+00	**3.75E-04**	**7.51E-05**
5727924148521	572792	4148521	UCART1	1.44E-06	2.61E-06	4.02E-04	0.00E+00	**4.06E-04**	**8.12E-05**
5728024148521	572802	4148521	UCART1	1.50E-06	2.71E-06	4.38E-04	0.00E+00	**4.43E-04**	**8.85E-05**
5728124148521	572812	4148521	UCART1	1.56E-06	2.82E-06	4.80E-04	0.00E+00	**4.85E-04**	**9.69E-05**
5728224148521	572822	4148521	UCART1	1.64E-06	2.94E-06	5.28E-04	0.00E+00	**5.33E-04**	**1.07E-04**
5728324148521	572832	4148521	UCART1	1.71E-06	3.06E-06	5.83E-04	0.00E+00	**5.88E-04**	**1.18E-04**
5728424148521	572842	4148521	UCART1	1.79E-06	3.20E-06	6.47E-04	0.00E+00	**6.52E-04**	**1.30E-04**
5728524148521	572852	4148521	UCART1	1.88E-06	3.36E-06	7.25E-04	0.00E+00	**7.30E-04**	**1.46E-04**
5729624148521	572962	4148521	UCART1	3.29E-06	5.82E-06	8.68E-04	0.00E+00	**8.77E-04**	**1.75E-04**
5729724148521	572972	4148521	UCART1	3.55E-06	6.22E-06	9.37E-04	0.00E+00	**9.46E-04**	**1.89E-04**
5729824148521	572982	4148521	UCART1	3.78E-06	6.62E-06	7.84E-04	0.00E+00	**7.94E-04**	**1.59E-04**
5729924148521	572992	4148521	UCART1	4.05E-06	7.05E-06	7.63E-04	0.00E+00	**7.74E-04**	**1.55E-04**
5730024148521	573002	4148521	UCART1	4.32E-06	7.53E-06	6.51E-04	0.00E+00	**6.63E-04**	**1.33E-04**
5730124148521	573012	4148521	UCART1	4.68E-06	8.07E-06	6.37E-04	0.00E+00	**6.50E-04**	**1.30E-04**
5730224148521	573022	4148521	UCART1	5.08E-06	8.70E-06	6.04E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5730324148521	573032	4148521	UCART1	5.56E-06	9.48E-06	5.55E-04	0.00E+00	**5.70E-04**	**1.14E-04**
5730424148521	573042	4148521	UCART1	6.03E-06	1.03E-05	5.15E-04	0.00E+00	**5.31E-04**	**1.06E-04**
5730524148521	573052	4148521	WORKER	6.63E-06	1.11E-05	4.86E-04	0.00E+00	**5.03E-04**	**1.01E-04**
5730624148521	573062	4148521	UCART1	8.07E-06	1.21E-05	4.65E-04	0.00E+00	**4.85E-04**	**9.70E-05**
5730724148521	573072	4148521	UCART1	1.28E-05	1.32E-05	4.48E-04	0.00E+00	**4.74E-04**	**9.48E-05**
5730824148521	573082	4148521	UCART1	1.53E-05	1.44E-05	4.39E-04	0.00E+00	**4.69E-04**	**9.38E-05**
5730924148521	573092	4148521	UCART1	1.64E-05	1.59E-05	4.41E-04	0.00E+00	**4.73E-04**	**9.46E-05**
5731024148521	573102	4148521	UCART1	1.83E-05	1.77E-05	4.54E-04	0.00E+00	**4.90E-04**	**9.80E-05**
5731124148521	573112	4148521	UCART1	2.21E-05	1.97E-05	4.29E-04	0.00E+00	**4.71E-04**	**9.42E-05**
5732924148521	573292	4148521	UCART1	4.27E-05	3.08E-04	4.39E-04	0.00E+00	**7.90E-04**	**1.58E-04**
5733024148521	573302	4148521	UCART1	3.72E-05	2.50E-04	4.42E-04	0.00E+00	**7.29E-04**	**1.46E-04**
5733124148521	573312	4148521	UCART1	3.26E-05	2.07E-04	4.47E-04	0.00E+00	**6.87E-04**	**1.37E-04**
5733224148521	573322	4148521	UCART1	2.89E-05	1.74E-04	4.53E-04	0.00E+00	**6.56E-04**	**1.31E-04**
5733324148521	573332	4148521	UCART1	2.58E-05	1.52E-04	4.57E-04	0.00E+00	**6.35E-04**	**1.27E-04**
5733424148521	573342	4148521	WORKER	2.34E-05	1.39E-04	4.66E-04	0.00E+00	**6.29E-04**	**1.26E-04**
5733524148521	573352	4148521	WORKER	2.15E-05	1.28E-04	4.77E-04	0.00E+00	**6.26E-04**	**1.25E-04**
5733624148521	573362	4148521	WORKER	1.99E-05	1.17E-04	4.87E-04	0.00E+00	**6.24E-04**	**1.25E-04**
5733724148521	573372	4148521	WORKER	1.85E-05	1.07E-04	4.97E-04	0.00E+00	**6.23E-04**	**1.25E-04**
5733824148521	573382	4148521	UCART1	1.74E-05	9.77E-05	5.05E-04	0.00E+00	**6.20E-04**	**1.24E-04**

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733924148521	573392	4148521	UCART1	1.64E-05	8.89E-05	5.08E-04	0.00E+00	**6.14E-04**	**1.23E-04**
5734024148521	573402	4148521	UCART1	1.56E-05	8.11E-05	5.09E-04	0.00E+00	**6.06E-04**	**1.21E-04**
5734124148521	573412	4148521	UCART1	1.49E-05	7.40E-05	5.03E-04	0.00E+00	**5.92E-04**	**1.18E-04**
5734224148521	573422	4148521	UCART1	1.42E-05	6.77E-05	4.92E-04	0.00E+00	**5.74E-04**	**1.15E-04**
5734324148521	573432	4148521	UCART1	1.36E-05	6.21E-05	4.78E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5734424148521	573442	4148521	UCART1	1.30E-05	5.70E-05	4.60E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5734524148521	573452	4148521	UCART1	1.24E-05	5.25E-05	4.42E-04	0.00E+00	**5.07E-04**	**1.01E-04**
5734624148521	573462	4148521	UCART1	1.19E-05	4.84E-05	4.24E-04	0.00E+00	**4.84E-04**	**9.68E-05**
5734724148521	573472	4148521	UCART1	1.14E-05	4.48E-05	4.06E-04	0.00E+00	**4.63E-04**	**9.25E-05**
5734824148521	573482	4148521	UCART1	1.10E-05	4.16E-05	3.92E-04	0.00E+00	**4.45E-04**	**8.90E-05**
5734924148521	573492	4148521	UCART1	1.06E-05	3.88E-05	3.80E-04	0.00E+00	**4.29E-04**	**8.59E-05**
5735024148521	573502	4148521	UCART1	1.02E-05	3.61E-05	3.69E-04	0.00E+00	**4.16E-04**	**8.31E-05**
5735124148521	573512	4148521	UCART1	9.80E-06	3.38E-05	3.60E-04	0.00E+00	**4.04E-04**	**8.07E-05**
5735224148521	573522	4148521	UCART1	9.45E-06	3.17E-05	3.52E-04	0.00E+00	**3.93E-04**	**7.87E-05**
5735724148521	573572	4148521	UCART1	7.85E-06	2.36E-05	3.31E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5735824148521	573582	4148521	UCART1	7.60E-06	2.24E-05	3.29E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5735924148521	573592	4148521	UCART1	7.36E-06	2.13E-05	3.27E-04	0.00E+00	**3.55E-04**	**7.11E-05**
5736024148521	573602	4148521	UCART1	7.12E-06	2.02E-05	3.24E-04	0.00E+00	**3.51E-04**	**7.03E-05**
5736124148521	573612	4148521	WORKER	6.88E-06	1.92E-05	3.20E-04	0.00E+00	**3.46E-04**	**6.93E-05**
5736224148521	573622	4148521	WORKER	6.64E-06	1.83E-05	3.16E-04	0.00E+00	**3.41E-04**	**6.83E-05**
5736324148521	573632	4148521	WORKER	6.43E-06	1.75E-05	3.12E-04	0.00E+00	**3.35E-04**	**6.71E-05**
5736424148521	573642	4148521	WORKER	6.23E-06	1.67E-05	3.06E-04	0.00E+00	**3.29E-04**	**6.57E-05**
5736524148521	573652	4148521	WORKER	6.03E-06	1.60E-05	2.99E-04	0.00E+00	**3.21E-04**	**6.42E-05**
5736624148521	573662	4148521	WORKER	5.85E-06	1.53E-05	2.91E-04	0.00E+00	**3.13E-04**	**6.25E-05**
5736724148521	573672	4148521	WORKER	5.67E-06	1.47E-05	2.83E-04	0.00E+00	**3.03E-04**	**6.07E-05**
5736824148521	573682	4148521	WORKER	5.48E-06	1.41E-05	2.74E-04	0.00E+00	**2.93E-04**	**5.87E-05**
5736924148521	573692	4148521	WORKER	5.31E-06	1.35E-05	2.64E-04	0.00E+00	**2.83E-04**	**5.66E-05**
5737024148521	573702	4148521	WORKER	5.15E-06	1.30E-05	2.54E-04	0.00E+00	**2.72E-04**	**5.44E-05**
5737124148521	573712	4148521	UCART1	5.02E-06	1.25E-05	2.44E-04	0.00E+00	**2.62E-04**	**5.24E-05**
5737224148521	573722	4148521	UCART1	4.89E-06	1.21E-05	2.34E-04	0.00E+00	**2.51E-04**	**5.03E-05**
5727724148531	572772	4148531	UCART1	1.31E-06	2.43E-06	3.68E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5727824148531	572782	4148531	UCART1	1.36E-06	2.52E-06	3.98E-04	0.00E+00	**4.02E-04**	**8.04E-05**
5727924148531	572792	4148531	UCART1	1.42E-06	2.62E-06	4.33E-04	0.00E+00	**4.37E-04**	**8.74E-05**
5728024148531	572802	4148531	UCART1	1.47E-06	2.72E-06	4.73E-04	0.00E+00	**4.77E-04**	**9.54E-05**
5728124148531	572812	4148531	UCART1	1.53E-06	2.83E-06	5.19E-04	0.00E+00	**5.23E-04**	**1.05E-04**
5728224148531	572822	4148531	UCART1	1.60E-06	2.95E-06	5.73E-04	0.00E+00	**5.78E-04**	**1.16E-04**
5728324148531	572832	4148531	UCART1	1.67E-06	3.09E-06	6.43E-04	0.00E+00	**6.48E-04**	**1.30E-04**
5728424148531	572842	4148531	UCART1	1.75E-06	3.22E-06	7.19E-04	0.00E+00	**7.24E-04**	**1.45E-04**
5729524148531	572952	4148531	UCART1	2.99E-06	5.57E-06	9.16E-04	0.00E+00	**9.24E-04**	**1.85E-04**
5729624148531	572962	4148531	UCART1	3.16E-06	5.92E-06	8.47E-04	0.00E+00	**8.56E-04**	**1.71E-04**
5729724148531	572972	4148531	UCART1	3.35E-06	6.28E-06	7.44E-04	0.00E+00	**7.54E-04**	**1.51E-04**
5729824148531	572982	4148531	UCART1	3.57E-06	6.69E-06	7.02E-04	0.00E+00	**7.13E-04**	**1.43E-04**
5729924148531	572992	4148531	UCART1	3.84E-06	7.16E-06	6.96E-04	0.00E+00	**7.07E-04**	**1.41E-04**
5730024148531	573002	4148531	UCART1	4.10E-06	7.66E-06	6.53E-04	0.00E+00	**6.64E-04**	**1.33E-04**
5730124148531	573012	4148531	UCART1	4.40E-06	8.19E-06	5.84E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5730224148531	573022	4148531	UCART1	4.73E-06	8.89E-06	5.39E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5730324148531	573032	4148531	UCART1	5.19E-06	9.66E-06	5.05E-04	0.00E+00	**5.19E-04**	**1.04E-04**
5730424148531	573042	4148531	WORKER	5.66E-06	1.05E-05	4.75E-04	0.00E+00	**4.91E-04**	**9.83E-05**
5730524148531	573052	4148531	WORKER	6.16E-06	1.14E-05	4.53E-04	0.00E+00	**4.71E-04**	**9.41E-05**
5730624148531	573062	4148531	WORKER	8.26E-06	1.24E-05	4.37E-04	0.00E+00	**4.57E-04**	**9.15E-05**
5730724148531	573072	4148531	UCART1	1.24E-05	1.35E-05	4.24E-04	0.00E+00	**4.50E-04**	**8.99E-05**
5730824148531	573082	4148531	UCART1	1.38E-05	1.48E-05	4.16E-04	0.00E+00	**4.44E-04**	**8.89E-05**
5730924148531	573092	4148531	UCART1	1.45E-05	1.64E-05	4.16E-04	0.00E+00	**4.47E-04**	**8.93E-05**
5731024148531	573102	4148531	UCART1	1.56E-05	1.83E-05	4.24E-04	0.00E+00	**4.58E-04**	**9.15E-05**
5731124148531	573112	4148531	UCART1	1.97E-05	2.06E-05	3.99E-04	0.00E+00	**4.40E-04**	**8.80E-05**
5731224148531	573122	4148531	UCART1	2.92E-05	2.32E-05	3.80E-04	0.00E+00	**4.32E-04**	**8.64E-05**
5732724148531	573272	4148531	UCART1	5.13E-05	4.29E-04	4.57E-04	0.00E+00	**9.37E-04**	**1.87E-04**
5732824148531	573282	4148531	UCART1	4.49E-05	3.25E-04	4.55E-04	0.00E+00	**8.25E-04**	**1.65E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732924148531	573292	4148531	UCART1	3.80E-05	2.38E-04	4.57E-04	0.00E+00	**7.33E-04**	**1.47E-04**
5733024148531	573302	4148531	UCART1	3.31E-05	1.95E-04	4.61E-04	0.00E+00	**6.88E-04**	**1.38E-04**
5733124148531	573312	4148531	UCART1	2.92E-05	1.66E-04	4.67E-04	0.00E+00	**6.63E-04**	**1.33E-04**
5733224148531	573322	4148531	UCART1	2.61E-05	1.38E-04	4.71E-04	0.00E+00	**6.35E-04**	**1.27E-04**
5733324148531	573332	4148531	WORKER	2.36E-05	1.18E-04	4.79E-04	0.00E+00	**6.21E-04**	**1.24E-04**
5733424148531	573342	4148531	WORKER	2.17E-05	1.07E-04	4.91E-04	0.00E+00	**6.19E-04**	**1.24E-04**
5733524148531	573352	4148531	WORKER	2.01E-05	9.93E-05	5.04E-04	0.00E+00	**6.24E-04**	**1.25E-04**
5733624148531	573362	4148531	WORKER	1.88E-05	9.29E-05	5.18E-04	0.00E+00	**6.30E-04**	**1.26E-04**
5733724148531	573372	4148531	UCART1	1.77E-05	8.69E-05	5.32E-04	0.00E+00	**6.37E-04**	**1.27E-04**
5733824148531	573382	4148531	UCART1	1.67E-05	8.10E-05	5.42E-04	0.00E+00	**6.39E-04**	**1.28E-04**
5733924148531	573392	4148531	UCART1	1.58E-05	7.53E-05	5.47E-04	0.00E+00	**6.39E-04**	**1.28E-04**
5734024148531	573402	4148531	UCART1	1.51E-05	7.00E-05	5.48E-04	0.00E+00	**6.33E-04**	**1.27E-04**
5734124148531	573412	4148531	UCART1	1.44E-05	6.49E-05	5.40E-04	0.00E+00	**6.19E-04**	**1.24E-04**
5734224148531	573422	4148531	UCART1	1.38E-05	6.01E-05	5.25E-04	0.00E+00	**5.98E-04**	**1.20E-04**
5734324148531	573432	4148531	UCART1	1.32E-05	5.56E-05	5.05E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5734424148531	573442	4148531	UCART1	1.27E-05	5.14E-05	4.82E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5734524148531	573452	4148531	UCART1	1.21E-05	4.77E-05	4.58E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5734624148531	573462	4148531	UCART1	1.16E-05	4.43E-05	4.37E-04	0.00E+00	**4.93E-04**	**9.86E-05**
5734724148531	573472	4148531	UCART1	1.11E-05	4.12E-05	4.17E-04	0.00E+00	**4.70E-04**	**9.39E-05**
5734824148531	573482	4148531	UCART1	1.07E-05	3.85E-05	4.01E-04	0.00E+00	**4.50E-04**	**9.01E-05**
5734924148531	573492	4148531	UCART1	1.03E-05	3.60E-05	3.88E-04	0.00E+00	**4.35E-04**	**8.69E-05**
5735024148531	573502	4148531	UCART1	9.92E-06	3.36E-05	3.78E-04	0.00E+00	**4.21E-04**	**8.43E-05**
5735124148531	573512	4148531	UCART1	9.53E-06	3.16E-05	3.68E-04	0.00E+00	**4.09E-04**	**8.19E-05**
5735224148531	573522	4148531	UCART1	9.19E-06	2.97E-05	3.61E-04	0.00E+00	**4.00E-04**	**8.00E-05**
5735724148531	573572	4148531	UCART1	7.67E-06	2.24E-05	3.44E-04	0.00E+00	**3.74E-04**	**7.47E-05**
5735824148531	573582	4148531	WORKER	7.44E-06	2.13E-05	3.42E-04	0.00E+00	**3.71E-04**	**7.42E-05**
5735924148531	573592	4148531	WORKER	7.21E-06	2.03E-05	3.41E-04	0.00E+00	**3.68E-04**	**7.37E-05**
5736024148531	573602	4148531	WORKER	6.94E-06	1.93E-05	3.38E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5736124148531	573612	4148531	WORKER	6.71E-06	1.84E-05	3.34E-04	0.00E+00	**3.59E-04**	**7.19E-05**
5736224148531	573622	4148531	WORKER	6.50E-06	1.75E-05	3.30E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5736324148531	573632	4148531	WORKER	6.30E-06	1.68E-05	3.25E-04	0.00E+00	**3.48E-04**	**6.96E-05**
5736424148531	573642	4148531	WORKER	6.10E-06	1.60E-05	3.18E-04	0.00E+00	**3.41E-04**	**6.81E-05**
5736524148531	573652	4148531	WORKER	5.91E-06	1.54E-05	3.11E-04	0.00E+00	**3.32E-04**	**6.64E-05**
5736624148531	573662	4148531	WORKER	5.73E-06	1.47E-05	3.02E-04	0.00E+00	**3.23E-04**	**6.45E-05**
5736724148531	573672	4148531	WORKER	5.53E-06	1.41E-05	2.93E-04	0.00E+00	**3.12E-04**	**6.24E-05**
5736824148531	573682	4148531	WORKER	5.36E-06	1.36E-05	2.82E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5736924148531	573692	4148531	WORKER	5.20E-06	1.30E-05	2.71E-04	0.00E+00	**2.89E-04**	**5.79E-05**
5737024148531	573702	4148531	WORKER	5.04E-06	1.25E-05	2.60E-04	0.00E+00	**2.77E-04**	**5.54E-05**
5737124148531	573712	4148531	UCART1	4.91E-06	1.21E-05	2.49E-04	0.00E+00	**2.66E-04**	**5.33E-05**
5727724148541	572772	4148541	UCART1	1.29E-06	2.44E-06	3.95E-04	0.00E+00	**3.98E-04**	**7.97E-05**
5727824148541	572782	4148541	UCART1	1.33E-06	2.53E-06	4.28E-04	0.00E+00	**4.32E-04**	**8.63E-05**
5727924148541	572792	4148541	UCART1	1.38E-06	2.63E-06	4.67E-04	0.00E+00	**4.71E-04**	**9.43E-05**
5728024148541	572802	4148541	UCART1	1.45E-06	2.73E-06	5.12E-04	0.00E+00	**5.16E-04**	**1.03E-04**
5728124148541	572812	4148541	UCART1	1.51E-06	2.85E-06	5.68E-04	0.00E+00	**5.72E-04**	**1.14E-04**
5728224148541	572822	4148541	UCART1	1.57E-06	2.98E-06	6.36E-04	0.00E+00	**6.40E-04**	**1.28E-04**
5728324148541	572832	4148541	UCART1	1.64E-06	3.11E-06	7.14E-04	0.00E+00	**7.19E-04**	**1.44E-04**
5729324148541	572932	4148541	UCART1	2.58E-06	5.02E-06	9.64E-04	0.00E+00	**9.71E-04**	**1.94E-04**
5729424148541	572942	4148541	UCART1	2.73E-06	5.33E-06	8.75E-04	0.00E+00	**8.83E-04**	**1.77E-04**
5729524148541	572952	4148541	UCART1	2.90E-06	5.66E-06	7.95E-04	0.00E+00	**8.04E-04**	**1.61E-04**
5729624148541	572962	4148541	UCART1	3.03E-06	5.99E-06	7.62E-04	0.00E+00	**7.71E-04**	**1.54E-04**
5729724148541	572972	4148541	UCART1	3.20E-06	6.37E-06	6.71E-04	0.00E+00	**6.81E-04**	**1.36E-04**
5729824148541	572982	4148541	UCART1	3.39E-06	6.82E-06	6.65E-04	0.00E+00	**6.75E-04**	**1.35E-04**
5729924148541	572992	4148541	UCART1	3.57E-06	7.27E-06	6.31E-04	0.00E+00	**6.41E-04**	**1.28E-04**
5730024148541	573002	4148541	UCART1	3.84E-06	7.89E-06	5.78E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5730124148541	573012	4148541	UCART1	4.15E-06	8.48E-06	5.33E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5730224148541	573022	4148541	UCART1	4.47E-06	9.15E-06	4.97E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5730324148541	573032	4148541	UCART1	4.81E-06	9.90E-06	4.69E-04	0.00E+00	**4.83E-04**	**9.67E-05**
5730424148541	573042	4148541	WORKER	5.19E-06	1.08E-05	4.46E-04	0.00E+00	**4.62E-04**	**9.24E-05**

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5730524148541	573052	4148541	WORKER	5.77E-06	1.17E-05	4.28E-04	0.00E+00	**4.46E-04**	**8.91E-05**
5730624148541	573062	4148541	WORKER	7.90E-06	1.28E-05	4.15E-04	0.00E+00	**4.36E-04**	**8.72E-05**
5730724148541	573072	4148541	UCART1	1.11E-05	1.41E-05	4.07E-04	0.00E+00	**4.32E-04**	**8.64E-05**
5730824148541	573082	4148541	UCART1	1.20E-05	1.54E-05	3.98E-04	0.00E+00	**4.25E-04**	**8.51E-05**
5730924148541	573092	4148541	UCART1	1.26E-05	1.71E-05	3.96E-04	0.00E+00	**4.26E-04**	**8.51E-05**
5731024148541	573102	4148541	UCART1	1.34E-05	1.92E-05	4.02E-04	0.00E+00	**4.34E-04**	**8.69E-05**
5731124148541	573112	4148541	UCART1	1.72E-05	2.17E-05	4.15E-04	0.00E+00	**4.53E-04**	**9.07E-05**
5731224148541	573122	4148541	UCART1	2.51E-05	2.46E-05	3.94E-04	0.00E+00	**4.44E-04**	**8.88E-05**
5732524148541	573252	4148541	UCART1	6.72E-05	3.78E-04	4.85E-04	0.00E+00	**9.30E-04**	**1.86E-04**
5732624148541	573262	4148541	UCART1	5.06E-05	3.71E-04	4.76E-04	0.00E+00	**8.97E-04**	**1.79E-04**
5732724148541	573272	4148541	UCART1	4.40E-05	3.21E-04	4.73E-04	0.00E+00	**8.38E-04**	**1.68E-04**
5732824148541	573282	4148541	UCART1	3.90E-05	2.51E-04	4.74E-04	0.00E+00	**7.64E-04**	**1.53E-04**
5732924148541	573292	4148541	UCART1	3.31E-05	1.89E-04	4.76E-04	0.00E+00	**6.98E-04**	**1.40E-04**
5733024148541	573302	4148541	UCART1	2.87E-05	1.55E-04	4.80E-04	0.00E+00	**6.64E-04**	**1.33E-04**
5733124148541	573312	4148541	UCART1	2.57E-05	1.35E-04	4.87E-04	0.00E+00	**6.47E-04**	**1.29E-04**
5733224148541	573322	4148541	UCART1	2.34E-05	1.15E-04	4.95E-04	0.00E+00	**6.34E-04**	**1.27E-04**
5733324148541	573332	4148541	WORKER	2.15E-05	9.84E-05	5.05E-04	0.00E+00	**6.25E-04**	**1.25E-04**
5733424148541	573342	4148541	WORKER	2.00E-05	8.70E-05	5.19E-04	0.00E+00	**6.26E-04**	**1.25E-04**
5733524148541	573352	4148541	WORKER	1.87E-05	7.97E-05	5.36E-04	0.00E+00	**6.34E-04**	**1.27E-04**
5733624148541	573362	4148541	WORKER	1.76E-05	7.46E-05	5.54E-04	0.00E+00	**6.46E-04**	**1.29E-04**
5733724148541	573372	4148541	UCART1	1.67E-05	7.06E-05	5.72E-04	0.00E+00	**6.60E-04**	**1.32E-04**
5733824148541	573382	4148541	UCART1	1.58E-05	6.68E-05	5.86E-04	0.00E+00	**6.68E-04**	**1.34E-04**
5733924148541	573392	4148541	UCART1	1.51E-05	6.33E-05	5.94E-04	0.00E+00	**6.72E-04**	**1.34E-04**
5734024148541	573402	4148541	UCART1	1.44E-05	5.98E-05	5.92E-04	0.00E+00	**6.66E-04**	**1.33E-04**
5734124148541	573412	4148541	UCART1	1.39E-05	5.64E-05	5.81E-04	0.00E+00	**6.52E-04**	**1.30E-04**
5734224148541	573422	4148541	UCART1	1.32E-05	5.28E-05	5.58E-04	0.00E+00	**6.24E-04**	**1.25E-04**
5734324148541	573432	4148541	UCART1	1.27E-05	4.93E-05	5.31E-04	0.00E+00	**5.93E-04**	**1.19E-04**
5734424148541	573442	4148541	UCART1	1.22E-05	4.61E-05	5.02E-04	0.00E+00	**5.60E-04**	**1.12E-04**
5734524148541	573452	4148541	UCART1	1.16E-05	4.31E-05	4.74E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5734624148541	573462	4148541	UCART1	1.12E-05	4.04E-05	4.49E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5734724148541	573472	4148541	UCART1	1.07E-05	3.78E-05	4.28E-04	0.00E+00	**4.76E-04**	**9.53E-05**
5734824148541	573482	4148541	WORKER	1.03E-05	3.55E-05	4.11E-04	0.00E+00	**4.57E-04**	**9.14E-05**
5734924148541	573492	4148541	WORKER	9.97E-06	3.32E-05	3.98E-04	0.00E+00	**4.41E-04**	**8.83E-05**
5735024148541	573502	4148541	UCART1	9.61E-06	3.12E-05	3.87E-04	0.00E+00	**4.28E-04**	**8.55E-05**
5735124148541	573512	4148541	UCART1	9.27E-06	2.95E-05	3.78E-04	0.00E+00	**4.16E-04**	**8.33E-05**
5735224148541	573522	4148541	UCART1	8.92E-06	2.78E-05	3.71E-04	0.00E+00	**4.08E-04**	**8.15E-05**
5735724148541	573572	4148541	UCART1	7.51E-06	2.13E-05	3.59E-04	0.00E+00	**3.88E-04**	**7.75E-05**
5735824148541	573582	4148541	WORKER	7.26E-06	2.02E-05	3.59E-04	0.00E+00	**3.86E-04**	**7.73E-05**
5735924148541	573592	4148541	WORKER	7.03E-06	1.93E-05	3.58E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5736024148541	573602	4148541	WORKER	6.76E-06	1.84E-05	3.54E-04	0.00E+00	**3.79E-04**	**7.58E-05**
5736124148541	573612	4148541	WORKER	6.55E-06	1.75E-05	3.50E-04	0.00E+00	**3.74E-04**	**7.49E-05**
5736224148541	573622	4148541	WORKER	6.34E-06	1.68E-05	3.46E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5736324148541	573632	4148541	WORKER	6.15E-06	1.60E-05	3.40E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5736424148541	573642	4148541	WORKER	5.96E-06	1.54E-05	3.32E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5736524148541	573652	4148541	WORKER	5.75E-06	1.47E-05	3.24E-04	0.00E+00	**3.44E-04**	**6.88E-05**
5736624148541	573662	4148541	WORKER	5.57E-06	1.41E-05	3.14E-04	0.00E+00	**3.33E-04**	**6.67E-05**
5736724148541	573672	4148541	WORKER	5.40E-06	1.36E-05	3.03E-04	0.00E+00	**3.22E-04**	**6.43E-05**
5736824148541	573682	4148541	WORKER	5.24E-06	1.31E-05	2.91E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5736924148541	573692	4148541	WORKER	5.08E-06	1.26E-05	2.79E-04	0.00E+00	**2.96E-04**	**5.93E-05**
5737024148541	573702	4148541	WORKER	4.93E-06	1.21E-05	2.66E-04	0.00E+00	**2.83E-04**	**5.66E-05**
5727824148551	572782	4148551	UCART1	1.31E-06	2.55E-06	4.62E-04	0.00E+00	**4.66E-04**	**9.31E-05**
5727924148551	572792	4148551	UCART1	1.36E-06	2.65E-06	5.06E-04	0.00E+00	**5.10E-04**	**1.02E-04**
5728024148551	572802	4148551	UCART1	1.42E-06	2.76E-06	5.59E-04	0.00E+00	**5.63E-04**	**1.13E-04**
5728124148551	572812	4148551	UCART1	1.47E-06	2.88E-06	6.25E-04	0.00E+00	**6.30E-04**	**1.26E-04**
5729224148551	572922	4148551	UCART1	2.38E-06	4.82E-06	9.37E-04	0.00E+00	**9.44E-04**	**1.89E-04**
5729324148551	572932	4148551	UCART1	2.49E-06	5.12E-06	8.49E-04	0.00E+00	**8.56E-04**	**1.71E-04**
5729424148551	572942	4148551	UCART1	2.62E-06	5.42E-06	8.33E-04	0.00E+00	**8.41E-04**	**1.68E-04**
5729524148551	572952	4148551	UCART1	2.75E-06	5.76E-06	7.22E-04	0.00E+00	**7.30E-04**	**1.46E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m³) 5.0

				Project Concentrations (µg/m³)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729624148551	572962	4148551	UCART1	2.89E-06	6.11E-06	7.20E-04	0.00E+00	**7.29E-04**	1.46E-04
5729724148551	572972	4148551	UCART1	3.06E-06	6.51E-06	6.87E-04	0.00E+00	**6.97E-04**	1.39E-04
5729824148551	572982	4148551	UCART1	3.23E-06	6.98E-06	6.18E-04	0.00E+00	**6.28E-04**	1.26E-04
5729924148551	572992	4148551	UCART1	3.44E-06	7.53E-06	5.68E-04	0.00E+00	**5.79E-04**	1.16E-04
5730024148551	573002	4148551	UCART1	3.64E-06	8.09E-06	5.27E-04	0.00E+00	**5.38E-04**	1.08E-04
5730124148551	573012	4148551	WORKER	3.85E-06	8.71E-06	4.92E-04	0.00E+00	**5.05E-04**	1.01E-04
5730224148551	573022	4148551	UCART1	4.07E-06	9.41E-06	4.65E-04	0.00E+00	**4.78E-04**	9.56E-05
5730324148551	573032	4148551	UCART1	4.35E-06	1.02E-05	4.42E-04	0.00E+00	**4.56E-04**	9.12E-05
5730424148551	573042	4148551	UCART1	4.77E-06	1.11E-05	4.23E-04	0.00E+00	**4.39E-04**	8.78E-05
5730524148551	573052	4148551	WORKER	5.25E-06	1.21E-05	4.09E-04	0.00E+00	**4.26E-04**	8.52E-05
5730624148551	573062	4148551	WORKER	6.87E-06	1.33E-05	3.98E-04	0.00E+00	**4.18E-04**	8.36E-05
5730724148551	573072	4148551	WORKER	9.58E-06	1.47E-05	3.90E-04	0.00E+00	**4.15E-04**	8.29E-05
5730824148551	573082	4148551	UCART1	1.05E-05	1.63E-05	3.86E-04	0.00E+00	**4.13E-04**	8.26E-05
5730924148551	573092	4148551	UCART1	1.09E-05	1.79E-05	3.80E-04	0.00E+00	**4.09E-04**	8.18E-05
5731024148551	573102	4148551	UCART1	1.13E-05	2.01E-05	3.84E-04	0.00E+00	**4.15E-04**	8.31E-05
5731124148551	573112	4148551	UCART1	1.34E-05	2.27E-05	3.93E-04	0.00E+00	**4.29E-04**	8.57E-05
5731224148551	573122	4148551	UCART1	2.00E-05	2.59E-05	4.11E-04	0.00E+00	**4.57E-04**	9.14E-05
5731324148551	573132	4148551	UCART1	3.20E-05	2.96E-05	3.56E-04	0.00E+00	**4.18E-04**	8.35E-05
5732324148551	573232	4148551	UCART1	1.21E-04	2.53E-04	5.31E-04	0.00E+00	**9.05E-04**	1.81E-04
5732424148551	573242	4148551	UCART1	7.29E-05	2.94E-04	5.11E-04	0.00E+00	**8.78E-04**	1.76E-04
5732524148551	573252	4148551	UCART1	4.66E-05	3.08E-04	5.00E-04	0.00E+00	**8.55E-04**	1.71E-04
5732624148551	573262	4148551	UCART1	3.94E-05	2.89E-04	4.93E-04	0.00E+00	**8.21E-04**	1.64E-04
5732724148551	573272	4148551	UCART1	3.45E-05	2.47E-04	4.90E-04	0.00E+00	**7.72E-04**	1.54E-04
5732824148551	573282	4148551	UCART1	3.21E-05	1.96E-04	4.91E-04	0.00E+00	**7.19E-04**	1.44E-04
5732924148551	573292	4148551	UCART1	2.79E-05	1.52E-04	4.93E-04	0.00E+00	**6.73E-04**	1.35E-04
5733024148551	573302	4148551	UCART1	2.46E-05	1.27E-04	5.04E-04	0.00E+00	**6.55E-04**	1.31E-04
5733124148551	573312	4148551	UCART1	2.26E-05	1.12E-04	5.17E-04	0.00E+00	**6.52E-04**	1.30E-04
5733224148551	573322	4148551	UCART1	2.09E-05	9.85E-05	5.28E-04	0.00E+00	**6.48E-04**	1.30E-04
5733324148551	573332	4148551	UCART1	1.95E-05	8.48E-05	5.39E-04	0.00E+00	**6.43E-04**	1.29E-04
5733424148551	573342	4148551	WORKER	1.83E-05	7.41E-05	5.54E-04	0.00E+00	**6.46E-04**	1.29E-04
5733524148551	573352	4148551	WORKER	1.73E-05	6.67E-05	5.73E-04	0.00E+00	**6.57E-04**	1.31E-04
5733624148551	573362	4148551	WORKER	1.64E-05	6.17E-05	5.96E-04	0.00E+00	**6.74E-04**	1.35E-04
5733724148551	573372	4148551	WORKER	1.56E-05	5.82E-05	6.19E-04	0.00E+00	**6.93E-04**	1.39E-04
5733824148551	573382	4148551	UCART1	1.49E-05	5.56E-05	6.40E-04	0.00E+00	**7.10E-04**	1.42E-04
5733924148551	573392	4148551	UCART1	1.43E-05	5.32E-05	6.49E-04	0.00E+00	**7.17E-04**	1.43E-04
5734024148551	573402	4148551	UCART1	1.37E-05	5.08E-05	6.42E-04	0.00E+00	**7.07E-04**	1.41E-04
5734124148551	573412	4148551	UCART1	1.32E-05	4.85E-05	6.24E-04	0.00E+00	**6.86E-04**	1.37E-04
5734224148551	573422	4148551	UCART1	1.27E-05	4.60E-05	5.92E-04	0.00E+00	**6.50E-04**	1.30E-04
5734324148551	573432	4148551	UCART1	1.21E-05	4.35E-05	5.55E-04	0.00E+00	**6.11E-04**	1.22E-04
5734424148551	573442	4148551	UCART1	1.16E-05	4.11E-05	5.20E-04	0.00E+00	**5.72E-04**	1.14E-04
5734524148551	573452	4148551	UCART1	1.11E-05	3.88E-05	4.87E-04	0.00E+00	**5.37E-04**	1.07E-04
5734624148551	573462	4148551	WORKER	1.07E-05	3.66E-05	4.61E-04	0.00E+00	**5.08E-04**	1.02E-04
5734724148551	573472	4148551	WORKER	1.04E-05	3.45E-05	4.39E-04	0.00E+00	**4.84E-04**	9.67E-05
5734824148551	573482	4148551	WORKER	9.97E-06	3.25E-05	4.22E-04	0.00E+00	**4.64E-04**	9.28E-05
5734924148551	573492	4148551	WORKER	9.59E-06	3.06E-05	4.08E-04	0.00E+00	**4.48E-04**	8.97E-05
5735024148551	573502	4148551	UCART1	9.24E-06	2.89E-05	3.97E-04	0.00E+00	**4.35E-04**	8.70E-05
5735124148551	573512	4148551	UCART1	8.94E-06	2.74E-05	3.88E-04	0.00E+00	**4.25E-04**	8.50E-05
5735224148551	573522	4148551	UCART1	8.64E-06	2.60E-05	3.82E-04	0.00E+00	**4.17E-04**	8.34E-05
5735324148551	573532	4148551	UCART1	8.35E-06	2.47E-05	3.78E-04	0.00E+00	**4.11E-04**	8.23E-05
5735724148551	573572	4148551	UCART1	7.26E-06	2.01E-05	3.76E-04	0.00E+00	**4.03E-04**	8.06E-05
5735824148551	573582	4148551	WORKER	7.05E-06	1.92E-05	3.77E-04	0.00E+00	**4.03E-04**	8.06E-05
5735924148551	573592	4148551	WORKER	6.83E-06	1.83E-05	3.76E-04	0.00E+00	**4.01E-04**	8.02E-05
5736024148551	573602	4148551	WORKER	6.58E-06	1.75E-05	3.72E-04	0.00E+00	**3.96E-04**	7.92E-05
5736124148551	573612	4148551	WORKER	6.37E-06	1.67E-05	3.68E-04	0.00E+00	**3.91E-04**	7.83E-05
5736224148551	573622	4148551	WORKER	6.18E-06	1.60E-05	3.63E-04	0.00E+00	**3.86E-04**	7.71E-05
5736324148551	573632	4148551	WORKER	5.99E-06	1.54E-05	3.57E-04	0.00E+00	**3.78E-04**	7.56E-05
5736424148551	573642	4148551	WORKER	5.81E-06	1.47E-05	3.48E-04	0.00E+00	**3.69E-04**	7.37E-05
5736524148551	573652	4148551	WORKER	5.64E-06	1.41E-05	3.38E-04	0.00E+00	**3.58E-04**	7.15E-05

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5736624148551	573662	4148551	WORKER	5.47E-06	1.36E-05	3.26E-04	0.00E+00	**3.45E-04**	**6.90E-05**
5736724148551	573672	4148551	WORKER	5.30E-06	1.31E-05	3.13E-04	0.00E+00	**3.32E-04**	**6.64E-05**
5736824148551	573682	4148551	WORKER	5.14E-06	1.26E-05	3.00E-04	0.00E+00	**3.18E-04**	**6.35E-05**
5736924148551	573692	4148551	WORKER	4.99E-06	1.21E-05	2.86E-04	0.00E+00	**3.03E-04**	**6.07E-05**
5737024148551	573702	4148551	UCART1	4.85E-06	1.17E-05	2.73E-04	0.00E+00	**2.89E-04**	**5.79E-05**
5727824148561	572782	4148561	UCART1	1.28E-06	2.57E-06	5.02E-04	0.00E+00	**5.06E-04**	**1.01E-04**
5727924148561	572792	4148561	UCART1	1.34E-06	2.68E-06	5.54E-04	0.00E+00	**5.58E-04**	**1.12E-04**
5728024148561	572802	4148561	UCART1	1.39E-06	2.79E-06	6.14E-04	0.00E+00	**6.18E-04**	**1.24E-04**
5729124148561	572912	4148561	UCART1	2.19E-06	4.67E-06	8.63E-04	0.00E+00	**8.70E-04**	**1.74E-04**
5729224148561	572922	4148561	UCART1	2.29E-06	4.93E-06	9.12E-04	0.00E+00	**9.19E-04**	**1.84E-04**
5729324148561	572932	4148561	UCART1	2.40E-06	5.21E-06	7.75E-04	0.00E+00	**7.82E-04**	**1.56E-04**
5729424148561	572942	4148561	UCART1	2.51E-06	5.54E-06	7.90E-04	0.00E+00	**7.98E-04**	**1.60E-04**
5729524148561	572952	4148561	UCART1	2.63E-06	5.89E-06	6.58E-04	0.00E+00	**6.67E-04**	**1.33E-04**
5729624148561	572962	4148561	UCART1	2.76E-06	6.27E-06	6.69E-04	0.00E+00	**6.78E-04**	**1.36E-04**
5729724148561	572972	4148561	UCART1	2.89E-06	6.68E-06	6.05E-04	0.00E+00	**6.14E-04**	**1.23E-04**
5729824148561	572982	4148561	UCART1	3.06E-06	7.19E-06	5.60E-04	0.00E+00	**5.70E-04**	**1.14E-04**
5729924148561	572992	4148561	WORKER	3.24E-06	7.74E-06	5.23E-04	0.00E+00	**5.34E-04**	**1.07E-04**
5730024148561	573002	4148561	WORKER	3.41E-06	8.32E-06	4.90E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5730124148561	573012	4148561	WORKER	3.61E-06	8.98E-06	4.63E-04	0.00E+00	**4.75E-04**	**9.51E-05**
5730224148561	573022	4148561	WORKER	3.83E-06	9.72E-06	4.40E-04	0.00E+00	**4.54E-04**	**9.07E-05**
5730324148561	573032	4148561	UCART1	4.05E-06	1.06E-05	4.21E-04	0.00E+00	**4.36E-04**	**8.71E-05**
5730424148561	573042	4148561	UCART1	4.27E-06	1.15E-05	4.05E-04	0.00E+00	**4.21E-04**	**8.43E-05**
5730524148561	573052	4148561	UCART1	4.60E-06	1.26E-05	3.93E-04	0.00E+00	**4.10E-04**	**8.21E-05**
5730624148561	573062	4148561	WORKER	5.76E-06	1.38E-05	3.84E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5730724148561	573072	4148561	WORKER	7.57E-06	1.53E-05	3.77E-04	0.00E+00	**3.99E-04**	**7.99E-05**
5730824148561	573082	4148561	WORKER	8.74E-06	1.70E-05	3.72E-04	0.00E+00	**3.98E-04**	**7.95E-05**
5730924148561	573092	4148561	UCART1	9.12E-06	1.87E-05	3.68E-04	0.00E+00	**3.96E-04**	**7.91E-05**
5731024148561	573102	4148561	UCART1	9.71E-06	2.09E-05	3.68E-04	0.00E+00	**3.99E-04**	**7.98E-05**
5731124148561	573112	4148561	UCART1	9.53E-06	2.38E-05	3.76E-04	0.00E+00	**4.09E-04**	**8.18E-05**
5731224148561	573122	4148561	UCART1	1.42E-05	2.71E-05	3.87E-04	0.00E+00	**4.29E-04**	**8.57E-05**
5731324148561	573132	4148561	UCART1	2.41E-05	3.12E-05	3.70E-04	0.00E+00	**4.25E-04**	**8.51E-05**
5731424148561	573142	4148561	UCART1	4.01E-05	3.61E-05	3.58E-04	0.00E+00	**4.34E-04**	**8.69E-05**
5732124148561	573212	4148561	UCART1	1.28E-04	1.60E-04	6.15E-04	0.00E+00	**9.02E-04**	**1.80E-04**
5732224148561	573222	4148561	UCART1	9.50E-05	1.98E-04	5.75E-04	0.00E+00	**8.68E-04**	**1.74E-04**
5732324148561	573232	4148561	UCART1	6.26E-05	2.32E-04	5.47E-04	0.00E+00	**8.42E-04**	**1.68E-04**
5732424148561	573242	4148561	UCART1	3.80E-05	2.51E-04	5.27E-04	0.00E+00	**8.16E-04**	**1.63E-04**
5732524148561	573252	4148561	UCART1	2.95E-05	2.49E-04	5.14E-04	0.00E+00	**7.92E-04**	**1.58E-04**
5732624148561	573262	4148561	UCART1	2.81E-05	2.27E-04	5.06E-04	0.00E+00	**7.61E-04**	**1.52E-04**
5732724148561	573272	4148561	WORKER	2.73E-05	1.94E-04	5.04E-04	0.00E+00	**7.25E-04**	**1.45E-04**
5732824148561	573282	4148561	WORKER	2.77E-05	1.57E-04	5.08E-04	0.00E+00	**6.93E-04**	**1.39E-04**
5732924148561	573292	4148561	UCART1	2.32E-05	1.25E-04	5.16E-04	0.00E+00	**6.64E-04**	**1.33E-04**
5733024148561	573302	4148561	UCART1	2.10E-05	1.05E-04	5.28E-04	0.00E+00	**6.54E-04**	**1.31E-04**
5733124148561	573312	4148561	UCART1	1.98E-05	9.40E-05	5.46E-04	0.00E+00	**6.60E-04**	**1.32E-04**
5733224148561	573322	4148561	UCART1	1.86E-05	8.41E-05	5.61E-04	0.00E+00	**6.64E-04**	**1.33E-04**
5733324148561	573332	4148561	UCART1	1.76E-05	7.38E-05	5.75E-04	0.00E+00	**6.66E-04**	**1.33E-04**
5733424148561	573342	4148561	WORKER	1.68E-05	6.48E-05	5.95E-04	0.00E+00	**6.76E-04**	**1.35E-04**
5733524148561	573352	4148561	WORKER	1.60E-05	5.78E-05	6.18E-04	0.00E+00	**6.92E-04**	**1.38E-04**
5733624148561	573362	4148561	WORKER	1.53E-05	5.27E-05	6.45E-04	0.00E+00	**7.13E-04**	**1.43E-04**
5733724148561	573372	4148561	WORKER	1.46E-05	4.92E-05	6.75E-04	0.00E+00	**7.38E-04**	**1.48E-04**
5733824148561	573382	4148561	WORKER	1.40E-05	4.69E-05	7.01E-04	0.00E+00	**7.62E-04**	**1.52E-04**
5733924148561	573392	4148561	UCART1	1.35E-05	4.51E-05	7.14E-04	0.00E+00	**7.72E-04**	**1.54E-04**
5734024148561	573402	4148561	UCART1	1.30E-05	4.34E-05	7.01E-04	0.00E+00	**7.57E-04**	**1.51E-04**
5734124148561	573412	4148561	UCART1	1.25E-05	4.16E-05	6.68E-04	0.00E+00	**7.23E-04**	**1.45E-04**
5734224148561	573422	4148561	UCART1	1.20E-05	3.99E-05	6.23E-04	0.00E+00	**6.75E-04**	**1.35E-04**
5734324148561	573432	4148561	UCART1	1.15E-05	3.81E-05	5.78E-04	0.00E+00	**6.27E-04**	**1.25E-04**
5734424148561	573442	4148561	WORKER	1.11E-05	3.64E-05	5.36E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5734524148561	573452	4148561	WORKER	1.06E-05	3.46E-05	5.01E-04	0.00E+00	**5.47E-04**	**1.09E-04**
5734624148561	573462	4148561	WORKER	1.03E-05	3.30E-05	4.73E-04	0.00E+00	**5.16E-04**	**1.03E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734724148561	573472	4148561	WORKER	9.93E-06	3.13E-05	4.51E-04	0.00E+00	**4.92E-04**	**9.84E-05**
5734824148561	573482	4148561	WORKER	9.58E-06	2.97E-05	4.33E-04	0.00E+00	**4.72E-04**	**9.44E-05**
5734924148561	573492	4148561	WORKER	9.25E-06	2.81E-05	4.19E-04	0.00E+00	**4.56E-04**	**9.13E-05**
5735024148561	573502	4148561	WORKER	8.90E-06	2.67E-05	4.08E-04	0.00E+00	**4.44E-04**	**8.88E-05**
5735124148561	573512	4148561	UCART1	8.62E-06	2.54E-05	4.00E-04	0.00E+00	**4.34E-04**	**8.69E-05**
5735224148561	573522	4148561	UCART1	8.33E-06	2.42E-05	3.95E-04	0.00E+00	**4.28E-04**	**8.55E-05**
5735324148561	573532	4148561	UCART1	8.06E-06	2.31E-05	3.92E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5735724148561	573572	4148561	UCART1	7.06E-06	1.90E-05	3.94E-04	0.00E+00	**4.20E-04**	**8.40E-05**
5735824148561	573582	4148561	UCART1	6.85E-06	1.82E-05	3.95E-04	0.00E+00	**4.20E-04**	**8.41E-05**
5735924148561	573592	4148561	UCART1	6.65E-06	1.74E-05	3.95E-04	0.00E+00	**4.20E-04**	**8.39E-05**
5736024148561	573602	4148561	UCART1	6.42E-06	1.66E-05	3.92E-04	0.00E+00	**4.16E-04**	**8.31E-05**
5736124148561	573612	4148561	WORKER	6.22E-06	1.59E-05	3.89E-04	0.00E+00	**4.11E-04**	**8.22E-05**
5736224148561	573622	4148561	WORKER	6.04E-06	1.53E-05	3.83E-04	0.00E+00	**4.05E-04**	**8.09E-05**
5736324148561	573632	4148561	WORKER	5.87E-06	1.47E-05	3.75E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5736424148561	573642	4148561	WORKER	5.67E-06	1.41E-05	3.65E-04	0.00E+00	**3.85E-04**	**7.70E-05**
5736524148561	573652	4148561	WORKER	5.51E-06	1.35E-05	3.53E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5736624148561	573662	4148561	WORKER	5.34E-06	1.30E-05	3.39E-04	0.00E+00	**3.58E-04**	**7.16E-05**
5736724148561	573672	4148561	WORKER	5.18E-06	1.25E-05	3.25E-04	0.00E+00	**3.42E-04**	**6.85E-05**
5736824148561	573682	4148561	WORKER	5.03E-06	1.21E-05	3.09E-04	0.00E+00	**3.26E-04**	**6.53E-05**
5736924148561	573692	4148561	WORKER	4.89E-06	1.16E-05	2.94E-04	0.00E+00	**3.10E-04**	**6.21E-05**
5727824148571	572782	4148571	UCART1	1.25E-06	2.60E-06	5.50E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5727924148571	572792	4148571	UCART1	1.31E-06	2.71E-06	6.06E-04	0.00E+00	**6.10E-04**	**1.22E-04**
5728924148571	572892	4148571	UCART1	1.94E-06	4.27E-06	9.07E-04	0.00E+00	**9.13E-04**	**1.83E-04**
5729024148571	572902	4148571	UCART1	2.03E-06	4.50E-06	9.94E-04	0.00E+00	**1.00E-03**	**2.00E-04**
5729124148571	572912	4148571	UCART1	2.11E-06	4.76E-06	8.38E-04	0.00E+00	**8.45E-04**	**1.69E-04**
5729224148571	572922	4148571	UCART1	2.20E-06	5.04E-06	7.52E-04	0.00E+00	**7.59E-04**	**1.52E-04**
5729324148571	572932	4148571	UCART1	2.30E-06	5.34E-06	7.11E-04	0.00E+00	**7.19E-04**	**1.44E-04**
5729424148571	572942	4148571	UCART1	2.41E-06	5.67E-06	6.96E-04	0.00E+00	**7.04E-04**	**1.41E-04**
5729524148571	572952	4148571	UCART1	2.52E-06	6.05E-06	6.59E-04	0.00E+00	**6.68E-04**	**1.34E-04**
5729624148571	572962	4148571	UCART1	2.63E-06	6.45E-06	6.01E-04	0.00E+00	**6.11E-04**	**1.22E-04**
5729724148571	572972	4148571	UCART1	2.76E-06	6.88E-06	5.55E-04	0.00E+00	**5.65E-04**	**1.13E-04**
5729824148571	572982	4148571	UCART1	2.89E-06	7.39E-06	5.19E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5729924148571	572992	4148571	WORKER	3.06E-06	7.97E-06	4.90E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5730024148571	573002	4148571	WORKER	3.19E-06	8.59E-06	4.63E-04	0.00E+00	**4.75E-04**	**9.50E-05**
5730124148571	573012	4148571	WORKER	3.34E-06	9.28E-06	4.40E-04	0.00E+00	**4.53E-04**	**9.06E-05**
5730224148571	573022	4148571	WORKER	3.51E-06	1.01E-05	4.21E-04	0.00E+00	**4.35E-04**	**8.69E-05**
5730324148571	573032	4148571	WORKER	3.71E-06	1.09E-05	4.05E-04	0.00E+00	**4.19E-04**	**8.39E-05**
5730424148571	573042	4148571	UCART1	3.91E-06	1.19E-05	3.91E-04	0.00E+00	**4.07E-04**	**8.14E-05**
5730524148571	573052	4148571	UCART1	4.16E-06	1.31E-05	3.80E-04	0.00E+00	**3.97E-04**	**7.95E-05**
5730624148571	573062	4148571	WORKER	4.79E-06	1.44E-05	3.71E-04	0.00E+00	**3.91E-04**	**7.81E-05**
5730724148571	573072	4148571	WORKER	5.75E-06	1.59E-05	3.65E-04	0.00E+00	**3.86E-04**	**7.73E-05**
5730824148571	573082	4148571	WORKER	6.86E-06	1.76E-05	3.60E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5730924148571	573092	4148571	WORKER	7.54E-06	1.95E-05	3.55E-04	0.00E+00	**3.82E-04**	**7.64E-05**
5731024148571	573102	4148571	UCART1	8.35E-06	2.18E-05	3.55E-04	0.00E+00	**3.85E-04**	**7.69E-05**
5731124148571	573112	4148571	UCART1	8.22E-06	2.48E-05	3.61E-04	0.00E+00	**3.94E-04**	**7.87E-05**
5731224148571	573122	4148571	UCART1	9.52E-06	2.84E-05	3.70E-04	0.00E+00	**4.08E-04**	**8.16E-05**
5731324148571	573132	4148571	UCART1	1.57E-05	3.28E-05	3.86E-04	0.00E+00	**4.35E-04**	**8.69E-05**
5731424148571	573142	4148571	UCART1	2.76E-05	3.83E-05	3.81E-04	0.00E+00	**4.47E-04**	**8.93E-05**
5731524148571	573152	4148571	UCART1	4.41E-05	4.50E-05	4.20E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5731924148571	573192	4148571	UCART1	1.07E-04	1.04E-04	7.72E-04	0.00E+00	**9.83E-04**	**1.97E-04**
5732024148571	573202	4148571	UCART1	9.33E-05	1.30E-04	6.92E-04	0.00E+00	**9.16E-04**	**1.83E-04**
5732124148571	573212	4148571	UCART1	7.57E-05	1.59E-04	6.34E-04	0.00E+00	**8.69E-04**	**1.74E-04**
5732224148571	573222	4148571	UCART1	5.30E-05	1.86E-04	5.91E-04	0.00E+00	**8.30E-04**	**1.66E-04**
5732324148571	573232	4148571	UCART1	3.28E-05	2.06E-04	5.62E-04	0.00E+00	**8.00E-04**	**1.60E-04**
5732424148571	573242	4148571	UCART1	2.24E-05	2.11E-04	5.42E-04	0.00E+00	**7.76E-04**	**1.55E-04**
5732524148571	573252	4148571	UCART1	2.22E-05	2.03E-04	5.31E-04	0.00E+00	**7.57E-04**	**1.51E-04**
5732624148571	573262	4148571	UCART1	2.25E-05	1.83E-04	5.25E-04	0.00E+00	**7.31E-04**	**1.46E-04**
5732724148571	573272	4148571	WORKER	2.38E-05	1.57E-04	5.25E-04	0.00E+00	**7.06E-04**	**1.41E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732824148571	573282	4148571	WORKER	2.38E-05	1.30E-04	5.33E-04	0.00E+00	**6.87E-04**	**1.37E-04**
5732924148571	573292	4148571	WORKER	1.98E-05	1.06E-04	5.45E-04	0.00E+00	**6.70E-04**	**1.34E-04**
5733024148571	573302	4148571	UCART1	1.84E-05	8.91E-05	5.59E-04	0.00E+00	**6.67E-04**	**1.33E-04**
5733124148571	573312	4148571	UCART1	1.76E-05	7.97E-05	5.78E-04	0.00E+00	**6.76E-04**	**1.35E-04**
5733224148571	573322	4148571	UCART1	1.68E-05	7.23E-05	5.97E-04	0.00E+00	**6.86E-04**	**1.37E-04**
5733324148571	573332	4148571	UCART1	1.62E-05	6.49E-05	6.19E-04	0.00E+00	**7.00E-04**	**1.40E-04**
5733424148571	573342	4148571	UCART1	1.55E-05	5.78E-05	6.48E-04	0.00E+00	**7.21E-04**	**1.44E-04**
5733524148571	573352	4148571	WORKER	1.49E-05	5.14E-05	6.75E-04	0.00E+00	**7.42E-04**	**1.48E-04**
5733624148571	573362	4148571	WORKER	1.43E-05	4.64E-05	7.06E-04	0.00E+00	**7.67E-04**	**1.53E-04**
5733724148571	573372	4148571	UCART1	1.37E-05	4.28E-05	7.43E-04	0.00E+00	**8.00E-04**	**1.60E-04**
5733824148571	573382	4148571	UCART1	1.33E-05	4.05E-05	7.79E-04	0.00E+00	**8.33E-04**	**1.67E-04**
5733924148571	573392	4148571	UCART1	1.28E-05	3.88E-05	7.89E-04	0.00E+00	**8.40E-04**	**1.68E-04**
5734024148571	573402	4148571	UCART1	1.23E-05	3.72E-05	7.65E-04	0.00E+00	**8.14E-04**	**1.63E-04**
5734124148571	573412	4148571	UCART1	1.19E-05	3.59E-05	7.17E-04	0.00E+00	**7.65E-04**	**1.53E-04**
5734224148571	573422	4148571	WORKER	1.14E-05	3.45E-05	6.54E-04	0.00E+00	**7.00E-04**	**1.40E-04**
5734324148571	573432	4148571	WORKER	1.10E-05	3.33E-05	6.00E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5734424148571	573442	4148571	WORKER	1.06E-05	3.20E-05	5.54E-04	0.00E+00	**5.97E-04**	**1.19E-04**
5734524148571	573452	4148571	WORKER	1.02E-05	3.08E-05	5.17E-04	0.00E+00	**5.58E-04**	**1.12E-04**
5734624148571	573462	4148571	WORKER	9.87E-06	2.95E-05	4.87E-04	0.00E+00	**5.27E-04**	**1.05E-04**
5734724148571	573472	4148571	WORKER	9.55E-06	2.83E-05	4.64E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5734824148571	573482	4148571	WORKER	9.22E-06	2.70E-05	4.45E-04	0.00E+00	**4.82E-04**	**9.63E-05**
5734924148571	573492	4148571	WORKER	8.91E-06	2.58E-05	4.31E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5735024148571	573502	4148571	WORKER	8.56E-06	2.46E-05	4.21E-04	0.00E+00	**4.54E-04**	**9.09E-05**
5735124148571	573512	4148571	UCART1	8.29E-06	2.35E-05	4.14E-04	0.00E+00	**4.46E-04**	**8.91E-05**
5735224148571	573522	4148571	UCART1	8.04E-06	2.25E-05	4.09E-04	0.00E+00	**4.40E-04**	**8.80E-05**
5735324148571	573532	4148571	UCART1	7.78E-06	2.15E-05	4.08E-04	0.00E+00	**4.37E-04**	**8.74E-05**
5735724148571	573572	4148571	UCART1	6.83E-06	1.80E-05	4.15E-04	0.00E+00	**4.40E-04**	**8.80E-05**
5735824148571	573582	4148571	UCART1	6.63E-06	1.72E-05	4.18E-04	0.00E+00	**4.41E-04**	**8.83E-05**
5735924148571	573592	4148571	UCART1	6.44E-06	1.65E-05	4.19E-04	0.00E+00	**4.42E-04**	**8.83E-05**
5736024148571	573602	4148571	WORKER	6.20E-06	1.58E-05	4.17E-04	0.00E+00	**4.39E-04**	**8.77E-05**
5736124148571	573612	4148571	WORKER	6.00E-06	1.52E-05	4.11E-04	0.00E+00	**4.33E-04**	**8.65E-05**
5736224148571	573622	4148571	WORKER	5.84E-06	1.46E-05	4.06E-04	0.00E+00	**4.26E-04**	**8.52E-05**
5736324148571	573632	4148571	WORKER	5.69E-06	1.40E-05	3.97E-04	0.00E+00	**4.16E-04**	**8.33E-05**
5736424148571	573642	4148571	WORKER	5.52E-06	1.35E-05	3.84E-04	0.00E+00	**4.03E-04**	**8.07E-05**
5736524148571	573652	4148571	WORKER	5.36E-06	1.30E-05	3.70E-04	0.00E+00	**3.88E-04**	**7.76E-05**
5736624148571	573662	4148571	WORKER	5.20E-06	1.25E-05	3.53E-04	0.00E+00	**3.71E-04**	**7.42E-05**
5736724148571	573672	4148571	WORKER	5.04E-06	1.20E-05	3.36E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5736824148571	573682	4148571	WORKER	4.90E-06	1.16E-05	3.19E-04	0.00E+00	**3.35E-04**	**6.70E-05**
5728824148581	572882	4148581	UCART1	1.80E-06	4.14E-06	9.66E-04	0.00E+00	**9.72E-04**	**1.94E-04**
5728924148581	572892	4148581	UCART1	1.88E-06	4.36E-06	9.07E-04	0.00E+00	**9.13E-04**	**1.83E-04**
5729024148581	572902	4148581	UCART1	1.95E-06	4.61E-06	8.07E-04	0.00E+00	**8.14E-04**	**1.63E-04**
5729124148581	572912	4148581	UCART1	2.03E-06	4.87E-06	7.76E-04	0.00E+00	**7.82E-04**	**1.56E-04**
5729224148581	572922	4148581	UCART1	2.12E-06	5.17E-06	6.99E-04	0.00E+00	**7.06E-04**	**1.41E-04**
5729324148581	572932	4148581	UCART1	2.20E-06	5.48E-06	6.84E-04	0.00E+00	**6.92E-04**	**1.38E-04**
5729424148581	572942	4148581	UCART1	2.29E-06	5.82E-06	6.51E-04	0.00E+00	**6.59E-04**	**1.32E-04**
5729524148581	572952	4148581	UCART1	2.41E-06	6.21E-06	6.00E-04	0.00E+00	**6.08E-04**	**1.22E-04**
5729624148581	572962	4148581	UCART1	2.52E-06	6.65E-06	5.59E-04	0.00E+00	**5.68E-04**	**1.14E-04**
5729724148581	572972	4148581	UCART1	2.61E-06	7.10E-06	5.21E-04	0.00E+00	**5.31E-04**	**1.06E-04**
5729824148581	572982	4148581	UCART1	2.72E-06	7.60E-06	4.90E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5729924148581	572992	4148581	UCART1	2.85E-06	8.15E-06	4.62E-04	0.00E+00	**4.73E-04**	**9.46E-05**
5730024148581	573002	4148581	WORKER	3.00E-06	8.85E-06	4.42E-04	0.00E+00	**4.54E-04**	**9.08E-05**
5730124148581	573012	4148581	WORKER	3.14E-06	9.59E-06	4.23E-04	0.00E+00	**4.36E-04**	**8.72E-05**
5730224148581	573022	4148581	WORKER	3.31E-06	1.04E-05	4.06E-04	0.00E+00	**4.20E-04**	**8.40E-05**
5730324148581	573032	4148581	WORKER	3.46E-06	1.13E-05	3.92E-04	0.00E+00	**4.07E-04**	**8.13E-05**
5730424148581	573042	4148581	WORKER	3.63E-06	1.24E-05	3.79E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5730524148581	573052	4148581	WORKER	3.84E-06	1.35E-05	3.69E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5730624148581	573062	4148581	WORKER	4.19E-06	1.49E-05	3.60E-04	0.00E+00	**3.79E-04**	**7.59E-05**
5730724148581	573072	4148581	WORKER	4.72E-06	1.65E-05	3.54E-04	0.00E+00	**3.75E-04**	**7.51E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5730824148581	573082	4148581	WORKER	5.43E-06	1.83E-05	3.50E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5730924148581	573092	4148581	WORKER	6.10E-06	2.03E-05	3.45E-04	0.00E+00	**3.72E-04**	**7.43E-05**
5731024148581	573102	4148581	UCART1	6.75E-06	2.28E-05	3.46E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5731124148581	573112	4148581	UCART1	8.03E-06	2.59E-05	3.49E-04	0.00E+00	**3.83E-04**	**7.65E-05**
5731224148581	573122	4148581	UCART1	9.83E-06	2.97E-05	3.55E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5731324148581	573132	4148581	UCART1	1.26E-05	3.45E-05	3.68E-04	0.00E+00	**4.15E-04**	**8.30E-05**
5731424148581	573142	4148581	UCART1	1.85E-05	4.06E-05	3.91E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5731524148581	573152	4148581	UCART1	3.00E-05	4.82E-05	3.49E-04	0.00E+00	**4.28E-04**	**8.55E-05**
5731824148581	573182	4148581	UCART1	7.14E-05	8.82E-05	4.59E-04	0.00E+00	**6.18E-04**	**1.24E-04**
5731924148581	573192	4148581	UCART1	7.14E-05	1.08E-04	7.08E-04	0.00E+00	**8.88E-04**	**1.78E-04**
5732024148581	573202	4148581	UCART1	6.36E-05	1.31E-04	7.18E-04	0.00E+00	**9.12E-04**	**1.82E-04**
5732124148581	573212	4148581	UCART1	4.76E-05	1.52E-04	6.52E-04	0.00E+00	**8.52E-04**	**1.70E-04**
5732224148581	573222	4148581	UCART1	3.15E-05	1.70E-04	6.07E-04	0.00E+00	**8.08E-04**	**1.62E-04**
5732324148581	573232	4148581	UCART1	2.04E-05	1.79E-04	5.80E-04	0.00E+00	**7.79E-04**	**1.56E-04**
5732424148581	573242	4148581	UCART1	1.80E-05	1.78E-04	5.61E-04	0.00E+00	**7.58E-04**	**1.52E-04**
5732524148581	573252	4148581	UCART1	1.97E-05	1.68E-04	5.52E-04	0.00E+00	**7.40E-04**	**1.48E-04**
5732624148581	573262	4148581	UCART1	2.10E-05	1.52E-04	5.51E-04	0.00E+00	**7.25E-04**	**1.45E-04**
5732724148581	573272	4148581	WORKER	2.28E-05	1.31E-04	5.52E-04	0.00E+00	**7.06E-04**	**1.41E-04**
5732824148581	573282	4148581	WORKER	2.03E-05	1.09E-04	5.65E-04	0.00E+00	**6.94E-04**	**1.39E-04**
5732924148581	573292	4148581	WORKER	1.77E-05	9.04E-05	5.80E-04	0.00E+00	**6.89E-04**	**1.38E-04**
5733024148581	573302	4148581	UCART1	1.69E-05	7.68E-05	5.99E-04	0.00E+00	**6.93E-04**	**1.39E-04**
5733124148581	573312	4148581	UCART1	1.62E-05	6.86E-05	6.20E-04	0.00E+00	**7.05E-04**	**1.41E-04**
5733224148581	573322	4148581	WORKER	1.56E-05	6.27E-05	6.42E-04	0.00E+00	**7.20E-04**	**1.44E-04**
5733324148581	573332	4148581	UCART1	1.50E-05	5.72E-05	6.71E-04	0.00E+00	**7.43E-04**	**1.49E-04**
5733424148581	573342	4148581	UCART1	1.46E-05	5.20E-05	7.15E-04	0.00E+00	**7.81E-04**	**1.56E-04**
5733524148581	573352	4148581	UCART1	1.40E-05	4.65E-05	7.50E-04	0.00E+00	**8.10E-04**	**1.62E-04**
5733624148581	573362	4148581	UCART1	1.34E-05	4.17E-05	6.78E-04	0.00E+00	**7.33E-04**	**1.47E-04**
5733724148581	573372	4148581	UCART1	1.30E-05	3.83E-05	6.25E-04	0.00E+00	**6.77E-04**	**1.35E-04**
5733824148581	573382	4148581	UCART1	1.26E-05	3.60E-05	6.35E-04	0.00E+00	**6.83E-04**	**1.37E-04**
5733924148581	573392	4148581	UCART1	1.21E-05	3.39E-05	6.75E-04	0.00E+00	**7.21E-04**	**1.44E-04**
5734024148581	573402	4148581	UCART1	1.16E-05	3.23E-05	8.33E-04	0.00E+00	**8.77E-04**	**1.75E-04**
5734124148581	573412	4148581	UCART1	1.12E-05	3.11E-05	7.67E-04	0.00E+00	**8.09E-04**	**1.62E-04**
5734224148581	573422	4148581	UCART1	1.08E-05	3.01E-05	6.88E-04	0.00E+00	**7.29E-04**	**1.46E-04**
5734324148581	573432	4148581	WORKER	1.04E-05	2.91E-05	6.24E-04	0.00E+00	**6.64E-04**	**1.33E-04**
5734424148581	573442	4148581	WORKER	1.00E-05	2.82E-05	5.74E-04	0.00E+00	**6.12E-04**	**1.22E-04**
5734524148581	573452	4148581	WORKER	9.70E-06	2.73E-05	5.35E-04	0.00E+00	**5.72E-04**	**1.14E-04**
5734624148581	573462	4148581	WORKER	9.39E-06	2.64E-05	5.03E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5734724148581	573472	4148581	WORKER	9.09E-06	2.54E-05	4.78E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5734824148581	573482	4148581	WORKER	8.78E-06	2.45E-05	4.59E-04	0.00E+00	**4.93E-04**	**9.85E-05**
5734924148581	573492	4148581	WORKER	8.50E-06	2.35E-05	4.45E-04	0.00E+00	**4.77E-04**	**9.54E-05**
5735024148581	573502	4148581	WORKER	8.21E-06	2.25E-05	4.35E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5735124148581	573512	4148581	WORKER	7.94E-06	2.16E-05	4.29E-04	0.00E+00	**4.58E-04**	**9.17E-05**
5735224148581	573522	4148581	UCART1	7.68E-06	2.08E-05	4.25E-04	0.00E+00	**4.54E-04**	**9.08E-05**
5735324148581	573532	4148581	UCART1	7.44E-06	2.00E-05	4.25E-04	0.00E+00	**4.53E-04**	**9.05E-05**
5735424148581	573542	4148581	UCART1	7.22E-06	1.92E-05	4.27E-04	0.00E+00	**4.54E-04**	**9.08E-05**
5735724148581	573572	4148581	UCART1	6.56E-06	1.70E-05	4.40E-04	0.00E+00	**4.63E-04**	**9.26E-05**
5735824148581	573582	4148581	UCART1	6.38E-06	1.63E-05	4.44E-04	0.00E+00	**4.67E-04**	**9.33E-05**
5735924148581	573592	4148581	UCART1	6.21E-06	1.56E-05	4.47E-04	0.00E+00	**4.68E-04**	**9.37E-05**
5736024148581	573602	4148581	UCART1	6.02E-06	1.50E-05	4.45E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5736124148581	573612	4148581	UCART1	5.82E-06	1.44E-05	4.38E-04	0.00E+00	**4.58E-04**	**9.17E-05**
5736224148581	573622	4148581	UCART1	5.67E-06	1.39E-05	4.30E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5736324148581	573632	4148581	UCART1	5.52E-06	1.34E-05	4.19E-04	0.00E+00	**4.38E-04**	**8.76E-05**
5736424148581	573642	4148581	UCART1	5.39E-06	1.29E-05	4.06E-04	0.00E+00	**4.24E-04**	**8.49E-05**
5736524148581	573652	4148581	WORKER	5.24E-06	1.24E-05	3.88E-04	0.00E+00	**4.06E-04**	**8.12E-05**
5736624148581	573662	4148581	WORKER	5.08E-06	1.20E-05	3.68E-04	0.00E+00	**3.85E-04**	**7.71E-05**
5736724148581	573672	4148581	WORKER	4.91E-06	1.16E-05	3.48E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5728724148591	572872	4148591	UCART1	1.69E-06	4.02E-06	9.21E-04	0.00E+00	**9.27E-04**	**1.85E-04**
5728824148591	572882	4148591	UCART1	1.76E-06	4.23E-06	8.61E-04	0.00E+00	**8.67E-04**	**1.73E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5728924148591	572892	4148591	UCART1	1.82E-06	4.46E-06	8.54E-04	0.00E+00	**8.60E-04**	1.72E-04
5729024148591	572902	4148591	UCART1	1.90E-06	4.73E-06	7.61E-04	0.00E+00	**7.67E-04**	1.53E-04
5729124148591	572912	4148591	UCART1	1.98E-06	5.00E-06	7.52E-04	0.00E+00	**7.59E-04**	1.52E-04
5729224148591	572922	4148591	UCART1	2.05E-06	5.30E-06	7.16E-04	0.00E+00	**7.23E-04**	1.45E-04
5729324148591	572932	4148591	UCART1	2.13E-06	5.62E-06	6.51E-04	0.00E+00	**6.59E-04**	1.32E-04
5729424148591	572942	4148591	UCART1	2.21E-06	5.97E-06	6.00E-04	0.00E+00	**6.09E-04**	1.22E-04
5729524148591	572952	4148591	UCART1	2.30E-06	6.37E-06	5.60E-04	0.00E+00	**5.69E-04**	1.14E-04
5729624148591	572962	4148591	UCART1	2.41E-06	6.83E-06	5.27E-04	0.00E+00	**5.36E-04**	1.07E-04
5729724148591	572972	4148591	UCART1	2.51E-06	7.32E-06	4.97E-04	0.00E+00	**5.07E-04**	1.01E-04
5729824148591	572982	4148591	UCART1	2.61E-06	7.85E-06	4.70E-04	0.00E+00	**4.80E-04**	9.60E-05
5729924148591	572992	4148591	UCART1	2.72E-06	8.44E-06	4.46E-04	0.00E+00	**4.57E-04**	9.14E-05
5730024148591	573002	4148591	UCART1	2.82E-06	9.07E-06	4.24E-04	0.00E+00	**4.35E-04**	8.71E-05
5730124148591	573012	4148591	WORKER	3.00E-06	9.92E-06	4.11E-04	0.00E+00	**4.24E-04**	8.47E-05
5730224148591	573022	4148591	WORKER	3.16E-06	1.08E-05	3.95E-04	0.00E+00	**4.09E-04**	8.18E-05
5730324148591	573032	4148591	WORKER	3.31E-06	1.17E-05	3.81E-04	0.00E+00	**3.96E-04**	7.93E-05
5730424148591	573042	4148591	WORKER	3.50E-06	1.28E-05	3.69E-04	0.00E+00	**3.85E-04**	7.71E-05
5730524148591	573052	4148591	WORKER	3.73E-06	1.40E-05	3.59E-04	0.00E+00	**3.76E-04**	7.53E-05
5730624148591	573062	4148591	WORKER	4.03E-06	1.54E-05	3.51E-04	0.00E+00	**3.70E-04**	7.40E-05
5730724148591	573072	4148591	WORKER	4.47E-06	1.70E-05	3.45E-04	0.00E+00	**3.66E-04**	7.32E-05
5730824148591	573082	4148591	WORKER	5.04E-06	1.90E-05	3.42E-04	0.00E+00	**3.66E-04**	7.33E-05
5730924148591	573092	4148591	UCART1	5.78E-06	2.12E-05	3.38E-04	0.00E+00	**3.65E-04**	7.30E-05
5731024148591	573102	4148591	UCART1	6.30E-06	2.39E-05	3.37E-04	0.00E+00	**3.68E-04**	7.35E-05
5731124148591	573112	4148591	UCART1	7.36E-06	2.72E-05	3.39E-04	0.00E+00	**3.74E-04**	7.48E-05
5731224148591	573122	4148591	UCART1	9.04E-06	3.12E-05	3.44E-04	0.00E+00	**3.84E-04**	7.68E-05
5731324148591	573132	4148591	UCART1	1.17E-05	3.64E-05	3.53E-04	0.00E+00	**4.01E-04**	8.03E-05
5731424148591	573142	4148591	UCART1	1.60E-05	4.31E-05	3.71E-04	0.00E+00	**4.30E-04**	8.59E-05
5731924148591	573192	4148591	UCART1	4.65E-05	1.09E-04	6.13E-04	0.00E+00	**7.69E-04**	1.54E-04
5732024148591	573202	4148591	UCART1	3.85E-05	1.27E-04	7.46E-04	0.00E+00	**9.12E-04**	1.82E-04
5732124148591	573212	4148591	UCART1	3.12E-05	1.42E-04	6.72E-04	0.00E+00	**8.45E-04**	1.69E-04
5732224148591	573222	4148591	UCART1	2.13E-05	1.52E-04	6.24E-04	0.00E+00	**7.97E-04**	1.59E-04
5732324148591	573232	4148591	UCART1	1.65E-05	1.55E-04	5.97E-04	0.00E+00	**7.69E-04**	1.54E-04
5732424148591	573242	4148591	UCART1	1.68E-05	1.52E-04	5.84E-04	0.00E+00	**7.53E-04**	1.51E-04
5732524148591	573252	4148591	UCART1	1.83E-05	1.42E-04	5.79E-04	0.00E+00	**7.39E-04**	1.48E-04
5732624148591	573262	4148591	UCART1	2.10E-05	1.28E-04	5.83E-04	0.00E+00	**7.32E-04**	1.46E-04
5732724148591	573272	4148591	UCART1	2.00E-05	1.11E-04	5.89E-04	0.00E+00	**7.20E-04**	1.44E-04
5732824148591	573282	4148591	WORKER	1.72E-05	9.37E-05	6.05E-04	0.00E+00	**7.16E-04**	1.43E-04
5732924148591	573292	4148591	WORKER	1.59E-05	7.82E-05	6.24E-04	0.00E+00	**7.18E-04**	1.44E-04
5733024148591	573302	4148591	WORKER	1.54E-05	6.70E-05	6.49E-04	0.00E+00	**7.31E-04**	1.46E-04
5733124148591	573312	4148591	WORKER	1.48E-05	6.00E-05	6.77E-04	0.00E+00	**7.52E-04**	1.50E-04
5733224148591	573322	4148591	WORKER	1.43E-05	5.51E-05	7.06E-04	0.00E+00	**7.75E-04**	1.55E-04
5733324148591	573332	4148591	UCART1	1.38E-05	5.08E-05	7.42E-04	0.00E+00	**8.06E-04**	1.61E-04
5733424148591	573342	4148591	UCART1	1.34E-05	4.68E-05	6.78E-04	0.00E+00	**7.38E-04**	1.48E-04
5733524148591	573352	4148591	UCART1	1.30E-05	4.24E-05	6.02E-04	0.00E+00	**6.57E-04**	1.31E-04
5733624148591	573362	4148591	UCART1	1.26E-05	3.83E-05	4.78E-04	0.00E+00	**5.28E-04**	1.06E-04
5733724148591	573372	4148591	UCART1	1.22E-05	3.49E-05	6.23E-04	0.00E+00	**6.70E-04**	1.34E-04
5734124148591	573412	4148591	UCART1	1.06E-05	2.74E-05	8.16E-04	0.00E+00	**8.54E-04**	1.71E-04
5734224148591	573422	4148591	UCART1	1.02E-05	2.64E-05	7.25E-04	0.00E+00	**7.62E-04**	1.52E-04
5734324148591	573432	4148591	WORKER	9.83E-06	2.56E-05	6.52E-04	0.00E+00	**6.88E-04**	1.38E-04
5734424148591	573442	4148591	WORKER	9.51E-06	2.49E-05	5.97E-04	0.00E+00	**6.31E-04**	1.26E-04
5734524148591	573452	4148591	WORKER	9.21E-06	2.42E-05	5.54E-04	0.00E+00	**5.87E-04**	1.17E-04
5734624148591	573462	4148591	WORKER	8.92E-06	2.35E-05	5.20E-04	0.00E+00	**5.53E-04**	1.11E-04
5734724148591	573472	4148591	WORKER	8.65E-06	2.28E-05	4.94E-04	0.00E+00	**5.26E-04**	1.05E-04
5734824148591	573482	4148591	WORKER	8.37E-06	2.21E-05	4.74E-04	0.00E+00	**5.05E-04**	1.01E-04
5734924148591	573492	4148591	WORKER	8.11E-06	2.13E-05	4.60E-04	0.00E+00	**4.90E-04**	9.79E-05
5735024148591	573502	4148591	WORKER	7.85E-06	2.06E-05	4.51E-04	0.00E+00	**4.79E-04**	9.58E-05
5735124148591	573512	4148591	WORKER	7.60E-06	1.99E-05	4.45E-04	0.00E+00	**4.73E-04**	9.45E-05
5735224148591	573522	4148591	UCART1	7.38E-06	1.92E-05	4.43E-04	0.00E+00	**4.70E-04**	9.39E-05
5735324148591	573532	4148591	UCART1	7.17E-06	1.85E-05	4.45E-04	0.00E+00	**4.70E-04**	9.41E-05

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5735424148591	573542	4148591	UCART1	6.95E-06	1.79E-05	4.49E-04	0.00E+00	**4.74E-04**	**9.47E-05**
5735824148591	573582	4148591	UCART1	6.17E-06	1.54E-05	4.74E-04	0.00E+00	**4.96E-04**	**9.92E-05**
5735924148591	573592	4148591	UCART1	6.02E-06	1.48E-05	4.79E-04	0.00E+00	**5.00E-04**	**9.99E-05**
5736024148591	573602	4148591	UCART1	5.85E-06	1.43E-05	4.78E-04	0.00E+00	**4.98E-04**	**9.96E-05**
5736124148591	573612	4148591	UCART1	5.67E-06	1.37E-05	4.70E-04	0.00E+00	**4.90E-04**	**9.80E-05**
5736224148591	573622	4148591	UCART1	5.51E-06	1.32E-05	4.60E-04	0.00E+00	**4.78E-04**	**9.57E-05**
5736324148591	573632	4148591	UCART1	5.35E-06	1.28E-05	4.43E-04	0.00E+00	**4.62E-04**	**9.23E-05**
5736424148591	573642	4148591	UCART1	5.24E-06	1.23E-05	4.28E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5736524148591	573652	4148591	UCART1	5.10E-06	1.19E-05	4.07E-04	0.00E+00	**4.24E-04**	**8.48E-05**
5736624148591	573662	4148591	UCART1	4.96E-06	1.15E-05	3.84E-04	0.00E+00	**4.00E-04**	**8.00E-05**
5728524148601	572852	4148601	UCART1	1.53E-06	3.71E-06	8.01E-04	0.00E+00	**8.06E-04**	**1.61E-04**
5728624148601	572862	4148601	UCART1	1.59E-06	3.91E-06	8.37E-04	0.00E+00	**8.42E-04**	**1.68E-04**
5728724148601	572872	4148601	UCART1	1.65E-06	4.11E-06	9.36E-04	0.00E+00	**9.42E-04**	**1.88E-04**
5728824148601	572882	4148601	UCART1	1.71E-06	4.33E-06	8.28E-04	0.00E+00	**8.34E-04**	**1.67E-04**
5728924148601	572892	4148601	UCART1	1.78E-06	4.58E-06	8.35E-04	0.00E+00	**8.42E-04**	**1.68E-04**
5729024148601	572902	4148601	UCART1	1.85E-06	4.84E-06	7.54E-04	0.00E+00	**7.60E-04**	**1.52E-04**
5729124148601	572912	4148601	UCART1	1.92E-06	5.13E-06	7.19E-04	0.00E+00	**7.26E-04**	**1.45E-04**
5729224148601	572922	4148601	UCART1	1.99E-06	5.43E-06	6.59E-04	0.00E+00	**6.66E-04**	**1.33E-04**
5729324148601	572932	4148601	UCART1	2.06E-06	5.77E-06	6.09E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5729424148601	572942	4148601	UCART1	2.14E-06	6.13E-06	5.67E-04	0.00E+00	**5.75E-04**	**1.15E-04**
5729524148601	572952	4148601	UCART1	2.23E-06	6.55E-06	5.34E-04	0.00E+00	**5.42E-04**	**1.08E-04**
5729624148601	572962	4148601	UCART1	2.33E-06	7.01E-06	5.04E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5729724148601	572972	4148601	UCART1	2.44E-06	7.55E-06	4.80E-04	0.00E+00	**4.90E-04**	**9.79E-05**
5729824148601	572982	4148601	UCART1	2.55E-06	8.10E-06	4.55E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5729924148601	572992	4148601	UCART1	2.65E-06	8.71E-06	4.33E-04	0.00E+00	**4.44E-04**	**8.89E-05**
5730024148601	573002	4148601	UCART1	2.78E-06	9.38E-06	4.13E-04	0.00E+00	**4.26E-04**	**8.51E-05**
5730124148601	573012	4148601	UCART1	2.93E-06	1.02E-05	3.99E-04	0.00E+00	**4.12E-04**	**8.24E-05**
5730224148601	573022	4148601	WORKER	3.15E-06	1.11E-05	3.86E-04	0.00E+00	**4.01E-04**	**8.01E-05**
5730324148601	573032	4148601	WORKER	3.34E-06	1.21E-05	3.73E-04	0.00E+00	**3.88E-04**	**7.76E-05**
5730424148601	573042	4148601	WORKER	3.59E-06	1.32E-05	3.61E-04	0.00E+00	**3.78E-04**	**7.55E-05**
5730524148601	573052	4148601	WORKER	3.88E-06	1.44E-05	3.51E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5730624148601	573062	4148601	WORKER	4.30E-06	1.58E-05	3.42E-04	0.00E+00	**3.62E-04**	**7.25E-05**
5730724148601	573072	4148601	UCART1	4.86E-06	1.75E-05	3.37E-04	0.00E+00	**3.60E-04**	**7.19E-05**
5730824148601	573082	4148601	UCART1	5.52E-06	1.97E-05	3.34E-04	0.00E+00	**3.60E-04**	**7.19E-05**
5730924148601	573092	4148601	UCART1	6.32E-06	2.21E-05	3.32E-04	0.00E+00	**3.61E-04**	**7.21E-05**
5731024148601	573102	4148601	UCART1	7.11E-06	2.50E-05	3.31E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5731124148601	573112	4148601	UCART1	8.42E-06	2.86E-05	3.32E-04	0.00E+00	**3.69E-04**	**7.37E-05**
5731224148601	573122	4148601	UCART1	1.04E-05	3.30E-05	3.35E-04	0.00E+00	**3.79E-04**	**7.57E-05**
5731924148601	573192	4148601	UCART1	2.94E-05	1.07E-04	4.54E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5732024148601	573202	4148601	UCART1	2.49E-05	1.20E-04	7.74E-04	0.00E+00	**9.19E-04**	**1.84E-04**
5732124148601	573212	4148601	UCART1	1.91E-05	1.30E-04	6.94E-04	0.00E+00	**8.42E-04**	**1.68E-04**
5732224148601	573222	4148601	UCART1	1.48E-05	1.34E-04	6.42E-04	0.00E+00	**7.91E-04**	**1.58E-04**
5732324148601	573232	4148601	UCART1	1.45E-05	1.34E-04	6.16E-04	0.00E+00	**7.64E-04**	**1.53E-04**
5732424148601	573242	4148601	UCART1	1.60E-05	1.29E-04	6.09E-04	0.00E+00	**7.54E-04**	**1.51E-04**
5732524148601	573252	4148601	UCART1	1.82E-05	1.21E-04	6.12E-04	0.00E+00	**7.51E-04**	**1.50E-04**
5732624148601	573262	4148601	UCART1	1.77E-05	1.09E-04	6.24E-04	0.00E+00	**7.51E-04**	**1.50E-04**
5732724148601	573272	4148601	UCART1	1.59E-05	9.58E-05	6.40E-04	0.00E+00	**7.52E-04**	**1.50E-04**
5732824148601	573282	4148601	UCART1	1.46E-05	8.13E-05	6.58E-04	0.00E+00	**7.54E-04**	**1.51E-04**
5732924148601	573292	4148601	WORKER	1.41E-05	6.85E-05	6.84E-04	0.00E+00	**7.66E-04**	**1.53E-04**
5733024148601	573302	4148601	WORKER	1.38E-05	5.90E-05	7.16E-04	0.00E+00	**7.89E-04**	**1.58E-04**
5733124148601	573312	4148601	WORKER	1.34E-05	5.30E-05	5.78E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5733224148601	573322	4148601	WORKER	1.30E-05	4.89E-05	4.62E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5733324148601	573332	4148601	WORKER	1.27E-05	4.57E-05	5.90E-04	0.00E+00	**6.49E-04**	**1.30E-04**
5733424148601	573342	4148601	UCART1	1.24E-05	4.24E-05	4.58E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5734124148601	573412	4148601	UCART1	9.94E-06	2.44E-05	5.33E-04	0.00E+00	**5.67E-04**	**1.13E-04**
5734224148601	573422	4148601	UCART1	9.61E-06	2.35E-05	7.66E-04	0.00E+00	**7.99E-04**	**1.60E-04**
5734324148601	573432	4148601	WORKER	9.27E-06	2.27E-05	6.82E-04	0.00E+00	**7.14E-04**	**1.43E-04**
5734424148601	573442	4148601	WORKER	9.00E-06	2.20E-05	6.20E-04	0.00E+00	**6.51E-04**	**1.30E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734524148601	573452	4148601	WORKER	8.73E-06	2.15E-05	5.74E-04	0.00E+00	**6.04E-04**	**1.21E-04**
5734624148601	573462	4148601	WORKER	8.47E-06	2.09E-05	5.38E-04	0.00E+00	**5.67E-04**	**1.13E-04**
5734724148601	573472	4148601	WORKER	8.22E-06	2.04E-05	5.10E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5734824148601	573482	4148601	WORKER	7.97E-06	1.99E-05	4.90E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5734924148601	573492	4148601	WORKER	7.73E-06	1.93E-05	4.76E-04	0.00E+00	**5.03E-04**	**1.01E-04**
5735024148601	573502	4148601	WORKER	7.50E-06	1.88E-05	4.67E-04	0.00E+00	**4.93E-04**	**9.87E-05**
5735124148601	573512	4148601	WORKER	7.27E-06	1.82E-05	4.63E-04	0.00E+00	**4.89E-04**	**9.77E-05**
5735224148601	573522	4148601	WORKER	7.06E-06	1.77E-05	4.63E-04	0.00E+00	**4.88E-04**	**9.75E-05**
5735324148601	573532	4148601	UCART1	6.85E-06	1.71E-05	4.67E-04	0.00E+00	**4.91E-04**	**9.81E-05**
5735424148601	573542	4148601	UCART1	6.67E-06	1.66E-05	4.73E-04	0.00E+00	**4.96E-04**	**9.92E-05**
5735524148601	573552	4148601	UCART1	6.48E-06	1.61E-05	4.81E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5735824148601	573582	4148601	UCART1	5.94E-06	1.45E-05	5.10E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5735924148601	573592	4148601	UCART1	5.79E-06	1.40E-05	5.16E-04	0.00E+00	**5.36E-04**	**1.07E-04**
5736024148601	573602	4148601	UCART1	5.64E-06	1.35E-05	5.15E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5736124148601	573612	4148601	UCART1	5.48E-06	1.30E-05	5.07E-04	0.00E+00	**5.26E-04**	**1.05E-04**
5736224148601	573622	4148601	UCART1	5.33E-06	1.26E-05	4.93E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5736324148601	573632	4148601	UCART1	5.18E-06	1.22E-05	4.73E-04	0.00E+00	**4.90E-04**	**9.80E-05**
5736424148601	573642	4148601	UCART1	5.06E-06	1.17E-05	4.51E-04	0.00E+00	**4.67E-04**	**9.35E-05**
5736524148601	573652	4148601	UCART1	4.93E-06	1.14E-05	4.25E-04	0.00E+00	**4.41E-04**	**8.82E-05**
5728424148611	572842	4148611	UCART1	1.44E-06	3.62E-06	6.58E-04	0.00E+00	**6.63E-04**	**1.33E-04**
5728524148611	572852	4148611	UCART1	1.49E-06	3.80E-06	7.13E-04	0.00E+00	**7.18E-04**	**1.44E-04**
5728624148611	572862	4148611	UCART1	1.55E-06	4.00E-06	8.74E-04	0.00E+00	**8.79E-04**	**1.76E-04**
5728724148611	572872	4148611	UCART1	1.61E-06	4.22E-06	8.32E-04	0.00E+00	**8.38E-04**	**1.68E-04**
5728824148611	572882	4148611	UCART1	1.67E-06	4.45E-06	8.45E-04	0.00E+00	**8.51E-04**	**1.70E-04**
5728924148611	572892	4148611	UCART1	1.72E-06	4.69E-06	8.08E-04	0.00E+00	**8.14E-04**	**1.63E-04**
5729024148611	572902	4148611	UCART1	1.79E-06	4.96E-06	7.33E-04	0.00E+00	**7.40E-04**	**1.48E-04**
5729124148611	572912	4148611	UCART1	1.86E-06	5.26E-06	6.76E-04	0.00E+00	**6.83E-04**	**1.37E-04**
5729224148611	572922	4148611	UCART1	1.91E-06	5.56E-06	6.23E-04	0.00E+00	**6.30E-04**	**1.26E-04**
5729324148611	572932	4148611	WORKER	1.98E-06	5.89E-06	5.77E-04	0.00E+00	**5.85E-04**	**1.17E-04**
5729424148611	572942	4148611	WORKER	2.07E-06	6.29E-06	5.45E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5729524148611	572952	4148611	UCART1	2.16E-06	6.73E-06	5.16E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5729624148611	572962	4148611	UCART1	2.27E-06	7.22E-06	4.90E-04	0.00E+00	**4.99E-04**	**9.99E-05**
5729724148611	572972	4148611	UCART1	2.37E-06	7.74E-06	4.65E-04	0.00E+00	**4.75E-04**	**9.51E-05**
5729824148611	572982	4148611	UCART1	2.49E-06	8.34E-06	4.44E-04	0.00E+00	**4.55E-04**	**9.11E-05**
5729924148611	572992	4148611	UCART1	2.63E-06	8.99E-06	4.25E-04	0.00E+00	**4.36E-04**	**8.73E-05**
5730024148611	573002	4148611	UCART1	2.77E-06	9.70E-06	4.07E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5730124148611	573012	4148611	UCART1	2.95E-06	1.05E-05	3.91E-04	0.00E+00	**4.04E-04**	**8.08E-05**
5730224148611	573022	4148611	UCART1	3.17E-06	1.14E-05	3.77E-04	0.00E+00	**3.92E-04**	**7.83E-05**
5730324148611	573032	4148611	WORKER	3.47E-06	1.24E-05	3.65E-04	0.00E+00	**3.81E-04**	**7.62E-05**
5730424148611	573042	4148611	WORKER	3.81E-06	1.35E-05	3.54E-04	0.00E+00	**3.71E-04**	**7.42E-05**
5730524148611	573052	4148611	UCART1	4.25E-06	1.48E-05	3.44E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5730624148611	573062	4148611	UCART1	4.84E-06	1.64E-05	3.38E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5730724148611	573072	4148611	UCART1	5.61E-06	1.83E-05	3.33E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5730824148611	573082	4148611	UCART1	6.56E-06	2.04E-05	3.29E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5730924148611	573092	4148611	UCART1	7.65E-06	2.31E-05	3.27E-04	0.00E+00	**3.57E-04**	**7.15E-05**
5731024148611	573102	4148611	UCART1	9.50E-06	2.62E-05	3.25E-04	0.00E+00	**3.60E-04**	**7.21E-05**
5731124148611	573112	4148611	UCART1	1.04E-05	3.01E-05	3.25E-04	0.00E+00	**3.65E-04**	**7.31E-05**
5731224148611	573122	4148611	UCART1	1.30E-05	3.49E-05	3.27E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5732024148611	573202	4148611	UCART1	1.80E-05	1.11E-04	6.03E-04	0.00E+00	**7.32E-04**	**1.46E-04**
5732124148611	573212	4148611	UCART1	1.50E-05	1.17E-04	7.17E-04	0.00E+00	**8.49E-04**	**1.70E-04**
5732224148611	573222	4148611	UCART1	1.46E-05	1.19E-04	6.61E-04	0.00E+00	**7.94E-04**	**1.59E-04**
5732324148611	573232	4148611	UCART1	1.42E-05	1.17E-04	6.41E-04	0.00E+00	**7.72E-04**	**1.54E-04**
5732424148611	573242	4148611	UCART1	1.44E-05	1.12E-04	6.41E-04	0.00E+00	**7.67E-04**	**1.53E-04**
5732524148611	573252	4148611	UCART1	1.43E-05	1.04E-04	6.57E-04	0.00E+00	**7.75E-04**	**1.55E-04**
5732624148611	573262	4148611	UCART1	1.35E-05	9.45E-05	6.76E-04	0.00E+00	**7.85E-04**	**1.57E-04**
5732724148611	573272	4148611	UCART1	1.28E-05	8.35E-05	7.06E-04	0.00E+00	**8.02E-04**	**1.60E-04**
5732824148611	573282	4148611	UCART1	1.28E-05	7.15E-05	7.33E-04	0.00E+00	**8.17E-04**	**1.63E-04**
5732924148611	573292	4148611	WORKER	1.27E-05	6.06E-05	5.80E-04	0.00E+00	**6.53E-04**	**1.31E-04**

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733024148611	573302	4148611	UCART1	1.25E-05	5.27E-05	4.62E-04	0.00E+00	**5.27E-04**	1.05E-04
5733124148611	573312	4148611	UCART1	1.22E-05	4.76E-05	5.91E-04	0.00E+00	**6.50E-04**	1.30E-04
5733724148611	573372	4148611	UCART1	1.05E-05	2.94E-05	3.88E-04	0.00E+00	**4.28E-04**	8.56E-05
5733824148611	573382	4148611	UCART1	1.02E-05	2.70E-05	4.25E-04	0.00E+00	**4.62E-04**	9.24E-05
5734224148611	573422	4148611	UCART1	9.05E-06	2.11E-05	6.64E-04	0.00E+00	**6.94E-04**	1.39E-04
5734324148611	573432	4148611	UCART1	8.75E-06	2.03E-05	7.13E-04	0.00E+00	**7.42E-04**	1.48E-04
5734424148611	573442	4148611	WORKER	8.47E-06	1.97E-05	6.44E-04	0.00E+00	**6.72E-04**	1.34E-04
5734524148611	573452	4148611	WORKER	8.22E-06	1.92E-05	5.94E-04	0.00E+00	**6.22E-04**	1.24E-04
5734624148611	573462	4148611	WORKER	8.01E-06	1.87E-05	5.56E-04	0.00E+00	**5.82E-04**	1.16E-04
5734724148611	573472	4148611	WORKER	7.79E-06	1.83E-05	5.27E-04	0.00E+00	**5.53E-04**	1.11E-04
5734824148611	573482	4148611	WORKER	7.56E-06	1.79E-05	5.06E-04	0.00E+00	**5.32E-04**	1.06E-04
5734924148611	573492	4148611	WORKER	7.34E-06	1.75E-05	4.93E-04	0.00E+00	**5.17E-04**	1.03E-04
5735024148611	573502	4148611	WORKER	7.13E-06	1.71E-05	4.85E-04	0.00E+00	**5.09E-04**	1.02E-04
5735124148611	573512	4148611	WORKER	6.93E-06	1.66E-05	4.83E-04	0.00E+00	**5.06E-04**	1.01E-04
5735224148611	573522	4148611	WORKER	6.72E-06	1.62E-05	4.85E-04	0.00E+00	**5.08E-04**	1.02E-04
5735324148611	573532	4148611	UCART1	6.53E-06	1.58E-05	4.91E-04	0.00E+00	**5.14E-04**	1.03E-04
5735424148611	573542	4148611	UCART1	6.40E-06	1.53E-05	5.00E-04	0.00E+00	**5.22E-04**	1.04E-04
5735524148611	573552	4148611	UCART1	6.23E-06	1.49E-05	5.12E-04	0.00E+00	**5.33E-04**	1.07E-04
5735824148611	573582	4148611	UCART1	5.72E-06	1.36E-05	5.51E-04	0.00E+00	**5.70E-04**	1.14E-04
5735924148611	573592	4148611	UCART1	5.58E-06	1.32E-05	5.60E-04	0.00E+00	**5.78E-04**	1.16E-04
5736024148611	573602	4148611	UCART1	5.43E-06	1.28E-05	5.59E-04	0.00E+00	**5.77E-04**	1.15E-04
5736124148611	573612	4148611	UCART1	5.29E-06	1.23E-05	5.49E-04	0.00E+00	**5.67E-04**	1.13E-04
5736224148611	573622	4148611	UCART1	5.15E-06	1.19E-05	5.30E-04	0.00E+00	**5.47E-04**	1.09E-04
5736324148611	573632	4148611	UCART1	5.02E-06	1.16E-05	5.04E-04	0.00E+00	**5.20E-04**	1.04E-04
5736424148611	573642	4148611	UCART1	4.90E-06	1.12E-05	4.74E-04	0.00E+00	**4.91E-04**	9.81E-05
5728324148621	572832	4148621	UCART1	1.35E-06	3.52E-06	5.60E-04	0.00E+00	**5.65E-04**	1.13E-04
5728424148621	572842	4148621	UCART1	1.41E-06	3.71E-06	6.65E-04	0.00E+00	**6.70E-04**	1.34E-04
5728524148621	572852	4148621	UCART1	1.46E-06	3.89E-06	7.67E-04	0.00E+00	**7.72E-04**	1.54E-04
5728624148621	572862	4148621	UCART1	1.51E-06	4.11E-06	8.93E-04	0.00E+00	**8.99E-04**	1.80E-04
5728724148621	572872	4148621	UCART1	1.57E-06	4.32E-06	8.35E-04	0.00E+00	**8.41E-04**	1.68E-04
5728824148621	572882	4148621	UCART1	1.62E-06	4.56E-06	8.40E-04	0.00E+00	**8.47E-04**	1.69E-04
5728924148621	572892	4148621	UCART1	1.68E-06	4.81E-06	7.66E-04	0.00E+00	**7.72E-04**	1.54E-04
5729024148621	572902	4148621	UCART1	1.74E-06	5.08E-06	7.03E-04	0.00E+00	**7.10E-04**	1.42E-04
5729124148621	572912	4148621	UCART1	1.79E-06	5.37E-06	6.46E-04	0.00E+00	**6.53E-04**	1.31E-04
5729224148621	572922	4148621	WORKER	1.86E-06	5.69E-06	6.01E-04	0.00E+00	**6.09E-04**	1.22E-04
5729324148621	572932	4148621	WORKER	1.94E-06	6.05E-06	5.63E-04	0.00E+00	**5.71E-04**	1.14E-04
5729424148621	572942	4148621	WORKER	2.02E-06	6.45E-06	5.31E-04	0.00E+00	**5.39E-04**	1.08E-04
5729524148621	572952	4148621	WORKER	2.12E-06	6.91E-06	5.03E-04	0.00E+00	**5.12E-04**	1.02E-04
5729624148621	572962	4148621	UCART1	2.24E-06	7.42E-06	4.80E-04	0.00E+00	**4.90E-04**	9.79E-05
5729724148621	572972	4148621	UCART1	2.36E-06	7.95E-06	4.56E-04	0.00E+00	**4.67E-04**	9.33E-05
5729824148621	572982	4148621	UCART1	2.51E-06	8.58E-06	4.37E-04	0.00E+00	**4.48E-04**	8.96E-05
5729924148621	572992	4148621	UCART1	2.69E-06	9.26E-06	4.19E-04	0.00E+00	**4.31E-04**	8.62E-05
5730024148621	573002	4148621	UCART1	2.86E-06	9.99E-06	4.01E-04	0.00E+00	**4.14E-04**	8.28E-05
5730124148621	573012	4148621	UCART1	3.10E-06	1.08E-05	3.86E-04	0.00E+00	**4.00E-04**	8.00E-05
5730224148621	573022	4148621	UCART1	3.39E-06	1.17E-05	3.72E-04	0.00E+00	**3.87E-04**	7.73E-05
5730324148621	573032	4148621	UCART1	3.75E-06	1.27E-05	3.59E-04	0.00E+00	**3.76E-04**	7.51E-05
5730424148621	573042	4148621	UCART1	4.23E-06	1.40E-05	3.50E-04	0.00E+00	**3.68E-04**	7.36E-05
5730524148621	573052	4148621	UCART1	4.81E-06	1.54E-05	3.41E-04	0.00E+00	**3.61E-04**	7.23E-05
5730624148621	573062	4148621	UCART1	5.56E-06	1.70E-05	3.35E-04	0.00E+00	**3.57E-04**	7.15E-05
5730724148621	573072	4148621	UCART1	6.51E-06	1.90E-05	3.30E-04	0.00E+00	**3.55E-04**	7.11E-05
5730824148621	573082	4148621	UCART1	7.69E-06	2.13E-05	3.25E-04	0.00E+00	**3.54E-04**	7.08E-05
5730924148621	573092	4148621	UCART1	9.12E-06	2.41E-05	3.22E-04	0.00E+00	**3.55E-04**	7.10E-05
5731024148621	573102	4148621	UCART1	1.08E-05	2.75E-05	3.19E-04	0.00E+00	**3.58E-04**	7.15E-05
5731124148621	573112	4148621	WORKER	1.37E-05	3.17E-05	3.19E-04	0.00E+00	**3.64E-04**	7.28E-05
5731224148621	573122	4148621	WORKER	1.58E-05	3.68E-05	3.20E-04	0.00E+00	**3.73E-04**	7.46E-05
5731324148621	573132	4148621	WORKER	1.94E-05	4.32E-05	3.25E-04	0.00E+00	**3.88E-04**	7.75E-05
5732024148621	573202	4148621	UCART1	1.58E-05	1.02E-04	4.41E-04	0.00E+00	**5.59E-04**	1.12E-04
5732124148621	573212	4148621	UCART1	1.49E-05	1.05E-04	7.42E-04	0.00E+00	**8.62E-04**	1.72E-04

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732224148621	573222	4148621	UCART1	1.34E-05	1.05E-04	6.90E-04	0.00E+00	**8.08E-04**	1.62E-04
5732324148621	573232	4148621	UCART1	1.23E-05	1.02E-04	6.77E-04	0.00E+00	**7.92E-04**	1.58E-04
5732424148621	573242	4148621	UCART1	1.15E-05	9.74E-05	6.88E-04	0.00E+00	**7.97E-04**	1.59E-04
5732524148621	573252	4148621	UCART1	1.10E-05	9.09E-05	7.18E-04	0.00E+00	**8.20E-04**	1.64E-04
5732624148621	573262	4148621	UCART1	1.09E-05	8.27E-05	6.62E-04	0.00E+00	**7.56E-04**	1.51E-04
5732724148621	573272	4148621	UCART1	1.09E-05	7.33E-05	5.94E-04	0.00E+00	**6.78E-04**	1.36E-04
5732824148621	573282	4148621	UCART1	1.10E-05	6.34E-05	4.64E-04	0.00E+00	**5.39E-04**	1.08E-04
5732924148621	573292	4148621	UCART1	1.11E-05	5.45E-05	5.92E-04	0.00E+00	**6.58E-04**	1.32E-04
5733524148621	573352	4148621	UCART1	1.04E-05	3.23E-05	3.58E-04	0.00E+00	**4.01E-04**	8.02E-05
5733624148621	573362	4148621	UCART1	1.01E-05	2.97E-05	4.01E-04	0.00E+00	**4.41E-04**	8.82E-05
5733724148621	573372	4148621	UCART1	9.86E-06	2.72E-05	4.38E-04	0.00E+00	**4.75E-04**	9.51E-05
5733824148621	573382	4148621	UCART1	9.58E-06	2.49E-05	3.78E-04	0.00E+00	**4.13E-04**	8.26E-05
5733924148621	573392	4148621	UCART1	9.31E-06	2.30E-05	4.12E-04	0.00E+00	**4.45E-04**	8.89E-05
5734224148621	573422	4148621	UCART1	8.55E-06	1.92E-05	5.26E-04	0.00E+00	**5.54E-04**	1.11E-04
5734324148621	573432	4148621	UCART1	8.30E-06	1.84E-05	7.46E-04	0.00E+00	**7.73E-04**	1.55E-04
5734424148621	573442	4148621	WORKER	8.04E-06	1.78E-05	6.69E-04	0.00E+00	**6.95E-04**	1.39E-04
5734524148621	573452	4148621	WORKER	7.81E-06	1.73E-05	6.14E-04	0.00E+00	**6.39E-04**	1.28E-04
5734624148621	573462	4148621	WORKER	7.59E-06	1.69E-05	5.73E-04	0.00E+00	**5.98E-04**	1.20E-04
5734724148621	573472	4148621	WORKER	7.38E-06	1.65E-05	5.44E-04	0.00E+00	**5.67E-04**	1.13E-04
5734824148621	573482	4148621	WORKER	7.17E-06	1.61E-05	5.23E-04	0.00E+00	**5.46E-04**	1.09E-04
5734924148621	573492	4148621	WORKER	6.97E-06	1.58E-05	5.11E-04	0.00E+00	**5.34E-04**	1.07E-04
5735024148621	573502	4148621	WORKER	6.77E-06	1.55E-05	5.05E-04	0.00E+00	**5.27E-04**	1.05E-04
5735124148621	573512	4148621	WORKER	6.58E-06	1.52E-05	5.05E-04	0.00E+00	**5.27E-04**	1.05E-04
5735224148621	573522	4148621	WORKER	6.44E-06	1.48E-05	5.11E-04	0.00E+00	**5.32E-04**	1.06E-04
5735324148621	573532	4148621	UCART1	6.27E-06	1.45E-05	5.20E-04	0.00E+00	**5.40E-04**	1.08E-04
5735424148621	573542	4148621	UCART1	6.11E-06	1.41E-05	5.32E-04	0.00E+00	**5.52E-04**	1.10E-04
5735524148621	573552	4148621	UCART1	5.95E-06	1.38E-05	5.47E-04	0.00E+00	**5.67E-04**	1.13E-04
5735924148621	573592	4148621	UCART1	5.33E-06	1.24E-05	6.11E-04	0.00E+00	**6.29E-04**	1.26E-04
5736024148621	573602	4148621	UCART1	5.22E-06	1.20E-05	6.11E-04	0.00E+00	**6.28E-04**	1.26E-04
5736124148621	573612	4148621	UCART1	5.09E-06	1.17E-05	5.96E-04	0.00E+00	**6.13E-04**	1.23E-04
5736224148621	573622	4148621	UCART1	4.96E-06	1.13E-05	5.70E-04	0.00E+00	**5.86E-04**	1.17E-04
5736324148621	573632	4148621	UCART1	4.83E-06	1.10E-05	5.34E-04	0.00E+00	**5.50E-04**	1.10E-04
5728224148631	572822	4148631	UCART1	1.28E-06	3.44E-06	5.41E-04	0.00E+00	**5.46E-04**	1.09E-04
5728324148631	572832	4148631	UCART1	1.32E-06	3.60E-06	5.74E-04	0.00E+00	**5.79E-04**	1.16E-04
5728424148631	572842	4148631	UCART1	1.38E-06	3.79E-06	5.10E-04	0.00E+00	**5.15E-04**	1.03E-04
5728524148631	572852	4148631	UCART1	1.42E-06	3.98E-06	5.71E-04	0.00E+00	**5.76E-04**	1.15E-04
5728624148631	572862	4148631	UCART1	1.48E-06	4.20E-06	7.17E-04	0.00E+00	**7.23E-04**	1.45E-04
5728724148631	572872	4148631	UCART1	1.53E-06	4.42E-06	8.97E-04	0.00E+00	**9.03E-04**	1.81E-04
5728824148631	572882	4148631	UCART1	1.58E-06	4.66E-06	8.16E-04	0.00E+00	**8.22E-04**	1.64E-04
5728924148631	572892	4148631	UCART1	1.64E-06	4.92E-06	7.47E-04	0.00E+00	**7.53E-04**	1.51E-04
5729024148631	572902	4148631	WORKER	1.70E-06	5.20E-06	6.86E-04	0.00E+00	**6.93E-04**	1.39E-04
5729124148631	572912	4148631	WORKER	1.76E-06	5.50E-06	6.35E-04	0.00E+00	**6.43E-04**	1.29E-04
5729224148631	572922	4148631	WORKER	1.84E-06	5.84E-06	5.92E-04	0.00E+00	**6.00E-04**	1.20E-04
5729324148631	572932	4148631	WORKER	1.92E-06	6.21E-06	5.56E-04	0.00E+00	**5.64E-04**	1.13E-04
5729424148631	572942	4148631	WORKER	2.01E-06	6.62E-06	5.24E-04	0.00E+00	**5.33E-04**	1.07E-04
5729524148631	572952	4148631	WORKER	2.12E-06	7.08E-06	4.96E-04	0.00E+00	**5.05E-04**	1.01E-04
5729624148631	572962	4148631	WORKER	2.25E-06	7.60E-06	4.73E-04	0.00E+00	**4.83E-04**	9.66E-05
5729724148631	572972	4148631	UCART1	2.40E-06	8.17E-06	4.51E-04	0.00E+00	**4.62E-04**	9.24E-05
5729824148631	572982	4148631	UCART1	2.58E-06	8.79E-06	4.31E-04	0.00E+00	**4.42E-04**	8.85E-05
5729924148631	572992	4148631	UCART1	2.79E-06	9.51E-06	4.14E-04	0.00E+00	**4.27E-04**	8.53E-05
5730024148631	573002	4148631	UCART1	3.04E-06	1.03E-05	3.98E-04	0.00E+00	**4.11E-04**	8.22E-05
5730124148631	573012	4148631	UCART1	3.34E-06	1.11E-05	3.82E-04	0.00E+00	**3.97E-04**	7.94E-05
5730224148631	573022	4148631	UCART1	3.70E-06	1.21E-05	3.69E-04	0.00E+00	**3.85E-04**	7.69E-05
5730324148631	573032	4148631	UCART1	4.17E-06	1.32E-05	3.57E-04	0.00E+00	**3.74E-04**	7.48E-05
5730424148631	573042	4148631	UCART1	4.75E-06	1.44E-05	3.47E-04	0.00E+00	**3.66E-04**	7.32E-05
5730524148631	573052	4148631	UCART1	5.47E-06	1.59E-05	3.39E-04	0.00E+00	**3.61E-04**	7.21E-05
5730624148631	573062	4148631	UCART1	6.37E-06	1.77E-05	3.33E-04	0.00E+00	**3.57E-04**	7.14E-05
5730724148631	573072	4148631	UCART1	7.46E-06	1.98E-05	3.27E-04	0.00E+00	**3.55E-04**	7.09E-05

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5730824148631	573082	4148631	UCART1	8.79E-06	2.23E-05	3.22E-04	0.00E+00	**3.53E-04**	**7.07E-05**
5730924148631	573092	4148631	UCART1	1.04E-05	2.53E-05	3.18E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5731024148631	573102	4148631	WORKER	1.23E-05	2.89E-05	3.15E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731124148631	573112	4148631	WORKER	1.46E-05	3.33E-05	3.14E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5731224148631	573122	4148631	WORKER	1.91E-05	3.87E-05	3.15E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5731324148631	573132	4148631	WORKER	2.41E-05	4.51E-05	3.18E-04	0.00E+00	**3.87E-04**	**7.75E-05**
5732024148631	573202	4148631	UCART1	1.48E-05	9.32E-05	4.75E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5732124148631	573212	4148631	UCART1	1.34E-05	9.42E-05	5.97E-04	0.00E+00	**7.04E-04**	**1.41E-04**
5732224148631	573222	4148631	UCART1	1.24E-05	9.31E-05	7.27E-04	0.00E+00	**8.33E-04**	**1.67E-04**
5732324148631	573232	4148631	UCART1	1.13E-05	9.01E-05	7.30E-04	0.00E+00	**8.32E-04**	**1.66E-04**
5732424148631	573242	4148631	UCART1	1.04E-05	8.56E-05	6.71E-04	0.00E+00	**7.67E-04**	**1.53E-04**
5732524148631	573252	4148631	UCART1	9.75E-06	7.98E-05	5.93E-04	0.00E+00	**6.82E-04**	**1.36E-04**
5732624148631	573262	4148631	UCART1	9.58E-06	7.27E-05	4.62E-04	0.00E+00	**5.44E-04**	**1.09E-04**
5733224148631	573322	4148631	UCART1	9.86E-06	3.58E-05	3.74E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5733324148631	573332	4148631	UCART1	9.76E-06	3.36E-05	3.48E-04	0.00E+00	**3.92E-04**	**7.84E-05**
5733424148631	573342	4148631	UCART1	9.67E-06	3.17E-05	3.82E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5733524148631	573352	4148631	UCART1	9.52E-06	2.96E-05	4.01E-04	0.00E+00	**4.40E-04**	**8.80E-05**
5733624148631	573362	4148631	UCART1	9.32E-06	2.74E-05	3.88E-04	0.00E+00	**4.25E-04**	**8.50E-05**
5733724148631	573372	4148631	UCART1	9.15E-06	2.52E-05	3.88E-04	0.00E+00	**4.23E-04**	**8.45E-05**
5733824148631	573382	4148631	UCART1	8.93E-06	2.32E-05	4.09E-04	0.00E+00	**4.41E-04**	**8.82E-05**
5733924148631	573392	4148631	UCART1	8.71E-06	2.14E-05	3.66E-04	0.00E+00	**3.96E-04**	**7.91E-05**
5734224148631	573422	4148631	UCART1	8.09E-06	1.77E-05	6.31E-04	0.00E+00	**6.57E-04**	**1.31E-04**
5734324148631	573432	4148631	UCART1	7.88E-06	1.69E-05	7.79E-04	0.00E+00	**8.04E-04**	**1.61E-04**
5734424148631	573442	4148631	UCART1	7.64E-06	1.62E-05	6.96E-04	0.00E+00	**7.19E-04**	**1.44E-04**
5734524148631	573452	4148631	WORKER	7.43E-06	1.57E-05	6.35E-04	0.00E+00	**6.58E-04**	**1.32E-04**
5734624148631	573462	4148631	WORKER	7.26E-06	1.53E-05	5.91E-04	0.00E+00	**6.14E-04**	**1.23E-04**
5734724148631	573472	4148631	WORKER	7.07E-06	1.49E-05	5.61E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5734824148631	573482	4148631	WORKER	6.88E-06	1.46E-05	5.41E-04	0.00E+00	**5.63E-04**	**1.13E-04**
5734924148631	573492	4148631	WORKER	6.69E-06	1.43E-05	5.30E-04	0.00E+00	**5.51E-04**	**1.10E-04**
5735024148631	573502	4148631	WORKER	6.51E-06	1.41E-05	5.27E-04	0.00E+00	**5.48E-04**	**1.10E-04**
5735124148631	573512	4148631	WORKER	6.34E-06	1.38E-05	5.31E-04	0.00E+00	**5.51E-04**	**1.10E-04**
5735224148631	573522	4148631	WORKER	6.17E-06	1.35E-05	5.40E-04	0.00E+00	**5.59E-04**	**1.12E-04**
5735324148631	573532	4148631	WORKER	5.99E-06	1.33E-05	5.53E-04	0.00E+00	**5.72E-04**	**1.14E-04**
5735424148631	573542	4148631	UCART1	5.85E-06	1.30E-05	5.68E-04	0.00E+00	**5.87E-04**	**1.17E-04**
5735524148631	573552	4148631	UCART1	5.70E-06	1.28E-05	5.87E-04	0.00E+00	**6.06E-04**	**1.21E-04**
5735624148631	573562	4148631	UCART1	5.55E-06	1.25E-05	6.09E-04	0.00E+00	**6.27E-04**	**1.25E-04**
5735924148631	573592	4148631	UCART1	5.11E-06	1.16E-05	6.72E-04	0.00E+00	**6.88E-04**	**1.38E-04**
5736024148631	573602	4148631	UCART1	4.99E-06	1.13E-05	6.72E-04	0.00E+00	**6.88E-04**	**1.38E-04**
5736124148631	573612	4148631	UCART1	4.87E-06	1.10E-05	6.50E-04	0.00E+00	**6.66E-04**	**1.33E-04**
5728324148641	572832	4148641	UCART1	1.31E-06	3.69E-06	4.71E-04	0.00E+00	**4.76E-04**	**9.52E-05**
5728424148641	572842	4148641	UCART1	1.35E-06	3.88E-06	5.13E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5728524148641	572852	4148641	UCART1	1.40E-06	4.08E-06	5.99E-04	0.00E+00	**6.04E-04**	**1.21E-04**
5728624148641	572862	4148641	UCART1	1.45E-06	4.29E-06	7.41E-04	0.00E+00	**7.46E-04**	**1.49E-04**
5728724148641	572872	4148641	UCART1	1.51E-06	4.53E-06	8.95E-04	0.00E+00	**9.01E-04**	**1.80E-04**
5728824148641	572882	4148641	UCART1	1.57E-06	4.77E-06	8.17E-04	0.00E+00	**8.23E-04**	**1.65E-04**
5728924148641	572892	4148641	WORKER	1.62E-06	5.03E-06	7.44E-04	0.00E+00	**7.51E-04**	**1.50E-04**
5729024148641	572902	4148641	WORKER	1.68E-06	5.32E-06	6.82E-04	0.00E+00	**6.89E-04**	**1.38E-04**
5729124148641	572912	4148641	WORKER	1.75E-06	5.63E-06	6.33E-04	0.00E+00	**6.40E-04**	**1.28E-04**
5729224148641	572922	4148641	WORKER	1.83E-06	5.99E-06	5.91E-04	0.00E+00	**5.99E-04**	**1.20E-04**
5729324148641	572932	4148641	WORKER	1.93E-06	6.37E-06	5.54E-04	0.00E+00	**5.63E-04**	**1.13E-04**
5729424148641	572942	4148641	WORKER	2.03E-06	6.79E-06	5.22E-04	0.00E+00	**5.31E-04**	**1.06E-04**
5729524148641	572952	4148641	WORKER	2.17E-06	7.26E-06	4.93E-04	0.00E+00	**5.03E-04**	**1.01E-04**
5729624148641	572962	4148641	WORKER	2.31E-06	7.79E-06	4.69E-04	0.00E+00	**4.79E-04**	**9.58E-05**
5729724148641	572972	4148641	UCART1	2.50E-06	8.38E-06	4.49E-04	0.00E+00	**4.59E-04**	**9.19E-05**
5729824148641	572982	4148641	UCART1	2.70E-06	9.03E-06	4.29E-04	0.00E+00	**4.41E-04**	**8.81E-05**
5729924148641	572992	4148641	UCART1	2.95E-06	9.74E-06	4.11E-04	0.00E+00	**4.23E-04**	**8.47E-05**
5730024148641	573002	4148641	UCART1	3.28E-06	1.06E-05	3.95E-04	0.00E+00	**4.09E-04**	**8.18E-05**
5730124148641	573012	4148641	UCART1	3.63E-06	1.14E-05	3.80E-04	0.00E+00	**3.95E-04**	**7.91E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5730224148641	573022	4148641	UCART1	4.09E-06	1.24E-05	3.67E-04	0.00E+00	**3.83E-04**	**7.67E-05**
5730324148641	573032	4148641	UCART1	4.65E-06	1.36E-05	3.56E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5730424148641	573042	4148641	UCART1	5.34E-06	1.50E-05	3.47E-04	0.00E+00	**3.67E-04**	**7.34E-05**
5730524148641	573052	4148641	UCART1	6.17E-06	1.65E-05	3.38E-04	0.00E+00	**3.61E-04**	**7.21E-05**
5730624148641	573062	4148641	UCART1	7.19E-06	1.84E-05	3.31E-04	0.00E+00	**3.57E-04**	**7.13E-05**
5730724148641	573072	4148641	UCART1	8.40E-06	2.07E-05	3.25E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5730824148641	573082	4148641	UCART1	9.87E-06	2.34E-05	3.20E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5730924148641	573092	4148641	UCART1	1.16E-05	2.66E-05	3.15E-04	0.00E+00	**3.54E-04**	**7.07E-05**
5731024148641	573102	4148641	UCART1	1.37E-05	3.04E-05	3.12E-04	0.00E+00	**3.56E-04**	**7.13E-05**
5731124148641	573112	4148641	WORKER	1.61E-05	3.50E-05	3.10E-04	0.00E+00	**3.62E-04**	**7.23E-05**
5731224148641	573122	4148641	WORKER	1.85E-05	4.04E-05	3.11E-04	0.00E+00	**3.70E-04**	**7.39E-05**
5731324148641	573132	4148641	WORKER	2.16E-05	4.66E-05	3.13E-04	0.00E+00	**3.81E-04**	**7.63E-05**
5731424148641	573142	4148641	UCART1	2.62E-05	5.34E-05	3.18E-04	0.00E+00	**3.98E-04**	**7.96E-05**
5732124148641	573212	4148641	UCART1	1.24E-05	8.45E-05	2.93E-04	0.00E+00	**3.90E-04**	**7.79E-05**
5732224148641	573222	4148641	UCART1	1.19E-05	8.29E-05	4.78E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5732324148641	573232	4148641	UCART1	1.11E-05	7.98E-05	5.88E-04	0.00E+00	**6.79E-04**	**1.36E-04**
5732424148641	573242	4148641	UCART1	1.00E-05	7.57E-05	4.50E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5733024148641	573302	4148641	UCART1	8.77E-06	3.88E-05	4.07E-04	0.00E+00	**4.55E-04**	**9.10E-05**
5733124148641	573312	4148641	UCART1	8.84E-06	3.50E-05	3.43E-04	0.00E+00	**3.86E-04**	**7.73E-05**
5733224148641	573322	4148641	UCART1	8.88E-06	3.24E-05	3.71E-04	0.00E+00	**4.13E-04**	**8.25E-05**
5733324148641	573332	4148641	UCART1	8.89E-06	3.06E-05	3.86E-04	0.00E+00	**4.26E-04**	**8.51E-05**
5733424148641	573342	4148641	UCART1	8.84E-06	2.89E-05	3.69E-04	0.00E+00	**4.06E-04**	**8.13E-05**
5733524148641	573352	4148641	UCART1	8.76E-06	2.71E-05	3.57E-04	0.00E+00	**3.93E-04**	**7.85E-05**
5733624148641	573362	4148641	UCART1	8.62E-06	2.53E-05	3.53E-04	0.00E+00	**3.87E-04**	**7.74E-05**
5733724148641	573372	4148641	UCART1	8.50E-06	2.35E-05	3.58E-04	0.00E+00	**3.90E-04**	**7.81E-05**
5733824148641	573382	4148641	UCART1	8.33E-06	2.17E-05	3.78E-04	0.00E+00	**4.08E-04**	**8.16E-05**
5733924148641	573392	4148641	UCART1	8.17E-06	2.01E-05	3.85E-04	0.00E+00	**4.13E-04**	**8.27E-05**
5734024148641	573402	4148641	UCART1	7.98E-06	1.87E-05	4.03E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5734324148641	573432	4148641	UCART1	7.46E-06	1.56E-05	7.31E-04	0.00E+00	**7.54E-04**	**1.51E-04**
5734424148641	573442	4148641	UCART1	7.26E-06	1.49E-05	7.25E-04	0.00E+00	**7.47E-04**	**1.49E-04**
5734524148641	573452	4148641	WORKER	7.05E-06	1.44E-05	6.55E-04	0.00E+00	**6.77E-04**	**1.35E-04**
5734624148641	573462	4148641	WORKER	6.88E-06	1.40E-05	6.10E-04	0.00E+00	**6.30E-04**	**1.26E-04**
5734724148641	573472	4148641	WORKER	6.71E-06	1.36E-05	5.79E-04	0.00E+00	**5.99E-04**	**1.20E-04**
5734824148641	573482	4148641	WORKER	6.53E-06	1.33E-05	5.61E-04	0.00E+00	**5.80E-04**	**1.16E-04**
5734924148641	573492	4148641	WORKER	6.36E-06	1.30E-05	5.52E-04	0.00E+00	**5.72E-04**	**1.14E-04**
5735024148641	573502	4148641	WORKER	6.23E-06	1.28E-05	5.53E-04	0.00E+00	**5.72E-04**	**1.14E-04**
5735124148641	573512	4148641	WORKER	6.07E-06	1.26E-05	5.60E-04	0.00E+00	**5.78E-04**	**1.16E-04**
5735224148641	573522	4148641	WORKER	5.91E-06	1.24E-05	5.72E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5735324148641	573532	4148641	WORKER	5.76E-06	1.22E-05	5.88E-04	0.00E+00	**6.06E-04**	**1.21E-04**
5735424148641	573542	4148641	UCART1	5.61E-06	1.20E-05	6.07E-04	0.00E+00	**6.25E-04**	**1.25E-04**
5735524148641	573552	4148641	UCART1	5.50E-06	1.18E-05	6.33E-04	0.00E+00	**6.50E-04**	**1.30E-04**
5735624148641	573562	4148641	UCART1	5.36E-06	1.16E-05	6.61E-04	0.00E+00	**6.78E-04**	**1.36E-04**
5735924148641	573592	4148641	UCART1	4.95E-06	1.09E-05	7.47E-04	0.00E+00	**7.62E-04**	**1.52E-04**
5736024148641	573602	4148641	UCART1	4.84E-06	1.06E-05	7.44E-04	0.00E+00	**7.60E-04**	**1.52E-04**
5728324148651	572832	4148651	UCART1	1.29E-06	3.77E-06	4.73E-04	0.00E+00	**4.78E-04**	**9.55E-05**
5728424148651	572842	4148651	UCART1	1.33E-06	3.96E-06	5.09E-04	0.00E+00	**5.14E-04**	**1.03E-04**
5728524148651	572852	4148651	UCART1	1.39E-06	4.17E-06	4.78E-04	0.00E+00	**4.83E-04**	**9.66E-05**
5728624148651	572862	4148651	UCART1	1.45E-06	4.40E-06	5.29E-04	0.00E+00	**5.34E-04**	**1.07E-04**
5728724148651	572872	4148651	UCART1	1.49E-06	4.62E-06	6.62E-04	0.00E+00	**6.68E-04**	**1.34E-04**
5728824148651	572882	4148651	WORKER	1.54E-06	4.87E-06	8.24E-04	0.00E+00	**8.30E-04**	**1.66E-04**
5728924148651	572892	4148651	WORKER	1.61E-06	5.14E-06	7.50E-04	0.00E+00	**7.57E-04**	**1.51E-04**
5729024148651	572902	4148651	WORKER	1.68E-06	5.44E-06	6.90E-04	0.00E+00	**6.98E-04**	**1.40E-04**
5729124148651	572912	4148651	WORKER	1.77E-06	5.77E-06	6.39E-04	0.00E+00	**6.47E-04**	**1.29E-04**
5729224148651	572922	4148651	WORKER	1.86E-06	6.13E-06	5.95E-04	0.00E+00	**6.03E-04**	**1.21E-04**
5729324148651	572932	4148651	WORKER	1.97E-06	6.53E-06	5.57E-04	0.00E+00	**5.65E-04**	**1.13E-04**
5729424148651	572942	4148651	WORKER	2.09E-06	6.96E-06	5.23E-04	0.00E+00	**5.32E-04**	**1.06E-04**
5729524148651	572952	4148651	UCART1	2.24E-06	7.45E-06	4.95E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5729624148651	572962	4148651	UCART1	2.41E-06	7.96E-06	4.66E-04	0.00E+00	**4.77E-04**	**9.53E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729724148651	572972	4148651	UCART1	2.62E-06	8.58E-06	4.47E-04	0.00E+00	**4.58E-04**	**9.16E-05**
5729824148651	572982	4148651	UCART1	2.88E-06	9.25E-06	4.28E-04	0.00E+00	**4.40E-04**	**8.80E-05**
5729924148651	572992	4148651	UCART1	3.19E-06	9.99E-06	4.10E-04	0.00E+00	**4.23E-04**	**8.47E-05**
5730024148651	573002	4148651	UCART1	3.54E-06	1.08E-05	3.93E-04	0.00E+00	**4.08E-04**	**8.15E-05**
5730124148651	573012	4148651	UCART1	3.98E-06	1.17E-05	3.79E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5730224148651	573022	4148651	UCART1	4.53E-06	1.28E-05	3.67E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5730324148651	573032	4148651	UCART1	5.17E-06	1.40E-05	3.55E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5730424148651	573042	4148651	UCART1	5.95E-06	1.55E-05	3.45E-04	0.00E+00	**3.67E-04**	**7.33E-05**
5730524148651	573052	4148651	UCART1	6.90E-06	1.72E-05	3.37E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5730624148651	573062	4148651	UCART1	8.04E-06	1.92E-05	3.30E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5730724148651	573072	4148651	UCART1	9.39E-06	2.16E-05	3.24E-04	0.00E+00	**3.55E-04**	**7.09E-05**
5730824148651	573082	4148651	UCART1	1.10E-05	2.45E-05	3.18E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5730924148651	573092	4148651	UCART1	1.28E-05	2.79E-05	3.14E-04	0.00E+00	**3.55E-04**	**7.09E-05**
5731024148651	573102	4148651	UCART1	1.49E-05	3.18E-05	3.10E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5731124148651	573112	4148651	WORKER	1.72E-05	3.64E-05	3.08E-04	0.00E+00	**3.61E-04**	**7.23E-05**
5731224148651	573122	4148651	WORKER	1.93E-05	4.17E-05	3.08E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5731324148651	573132	4148651	WORKER	2.09E-05	4.75E-05	3.10E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5731424148651	573142	4148651	WORKER	2.18E-05	5.36E-05	3.13E-04	0.00E+00	**3.89E-04**	**7.77E-05**
5732124148651	573212	4148651	UCART1	1.17E-05	7.59E-05	2.81E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5732224148651	573222	4148651	UCART1	1.15E-05	7.40E-05	2.90E-04	0.00E+00	**3.76E-04**	**7.52E-05**
5732724148651	573272	4148651	UCART1	7.85E-06	5.15E-05	3.51E-04	0.00E+00	**4.11E-04**	**8.21E-05**
5732824148651	573282	4148651	UCART1	7.72E-06	4.55E-05	3.96E-04	0.00E+00	**4.49E-04**	**8.98E-05**
5732924148651	573292	4148651	UCART1	7.73E-06	3.99E-05	3.37E-04	0.00E+00	**3.84E-04**	**7.69E-05**
5733024148651	573302	4148651	UCART1	7.83E-06	3.53E-05	3.96E-04	0.00E+00	**4.39E-04**	**8.78E-05**
5733124148651	573312	4148651	UCART1	7.97E-06	3.19E-05	3.75E-04	0.00E+00	**4.15E-04**	**8.29E-05**
5733224148651	573322	4148651	UCART1	8.07E-06	2.96E-05	3.59E-04	0.00E+00	**3.96E-04**	**7.93E-05**
5733324148651	573332	4148651	UCART1	8.10E-06	2.79E-05	3.46E-04	0.00E+00	**3.82E-04**	**7.64E-05**
5733424148651	573342	4148651	UCART1	8.09E-06	2.65E-05	3.36E-04	0.00E+00	**3.70E-04**	**7.41E-05**
5733524148651	573352	4148651	UCART1	8.05E-06	2.50E-05	3.30E-04	0.00E+00	**3.64E-04**	**7.27E-05**
5733624148651	573362	4148651	UCART1	7.97E-06	2.35E-05	3.31E-04	0.00E+00	**3.62E-04**	**7.25E-05**
5733724148651	573372	4148651	UCART1	7.90E-06	2.19E-05	3.38E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5733824148651	573382	4148651	UCART1	7.80E-06	2.04E-05	3.56E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5733924148651	573392	4148651	UCART1	7.65E-06	1.89E-05	3.57E-04	0.00E+00	**3.83E-04**	**7.66E-05**
5734024148651	573402	4148651	UCART1	7.52E-06	1.75E-05	3.53E-04	0.00E+00	**3.79E-04**	**7.57E-05**
5734324148651	573432	4148651	UCART1	7.05E-06	1.46E-05	6.35E-04	0.00E+00	**6.56E-04**	**1.31E-04**
5734424148651	573442	4148651	UCART1	6.91E-06	1.39E-05	7.57E-04	0.00E+00	**7.78E-04**	**1.56E-04**
5734524148651	573452	4148651	WORKER	6.71E-06	1.33E-05	6.78E-04	0.00E+00	**6.98E-04**	**1.40E-04**
5734624148651	573462	4148651	WORKER	6.55E-06	1.29E-05	6.29E-04	0.00E+00	**6.48E-04**	**1.30E-04**
5734724148651	573472	4148651	WORKER	6.39E-06	1.25E-05	5.98E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5734824148651	573482	4148651	WORKER	6.22E-06	1.22E-05	5.82E-04	0.00E+00	**6.00E-04**	**1.20E-04**
5734924148651	573492	4148651	WORKER	6.10E-06	1.19E-05	5.77E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5735024148651	573502	4148651	WORKER	5.95E-06	1.17E-05	5.82E-04	0.00E+00	**6.00E-04**	**1.20E-04**
5735124148651	573512	4148651	WORKER	5.80E-06	1.15E-05	5.93E-04	0.00E+00	**6.10E-04**	**1.22E-04**
5735224148651	573522	4148651	WORKER	5.65E-06	1.14E-05	6.09E-04	0.00E+00	**6.26E-04**	**1.25E-04**
5735324148651	573532	4148651	WORKER	5.50E-06	1.12E-05	6.24E-04	0.00E+00	**6.41E-04**	**1.28E-04**
5735424148651	573542	4148651	WORKER	5.37E-06	1.10E-05	6.50E-04	0.00E+00	**6.67E-04**	**1.33E-04**
5735524148651	573552	4148651	UCART1	5.25E-06	1.09E-05	6.84E-04	0.00E+00	**7.00E-04**	**1.40E-04**
5735624148651	573562	4148651	UCART1	5.12E-06	1.07E-05	7.21E-04	0.00E+00	**7.37E-04**	**1.47E-04**
5728324148661	572832	4148661	UCART1	1.28E-06	3.86E-06	4.61E-04	0.00E+00	**4.66E-04**	**9.33E-05**
5728424148661	572842	4148661	UCART1	1.33E-06	4.05E-06	4.13E-04	0.00E+00	**4.18E-04**	**8.37E-05**
5728524148661	572852	4148661	UCART1	1.39E-06	4.27E-06	4.41E-04	0.00E+00	**4.46E-04**	**8.93E-05**
5728624148661	572862	4148661	UCART1	1.45E-06	4.50E-06	5.24E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5728724148661	572872	4148661	UCART1	1.51E-06	4.74E-06	4.90E-04	0.00E+00	**4.96E-04**	**9.93E-05**
5728824148661	572882	4148661	WORKER	1.55E-06	4.98E-06	7.37E-04	0.00E+00	**7.44E-04**	**1.49E-04**
5728924148661	572892	4148661	WORKER	1.63E-06	5.26E-06	7.74E-04	0.00E+00	**7.80E-04**	**1.56E-04**
5729024148661	572902	4148661	WORKER	1.70E-06	5.57E-06	7.08E-04	0.00E+00	**7.16E-04**	**1.43E-04**
5729124148661	572912	4148661	WORKER	1.80E-06	5.91E-06	6.52E-04	0.00E+00	**6.60E-04**	**1.32E-04**
5729224148661	572922	4148661	WORKER	1.90E-06	6.27E-06	6.04E-04	0.00E+00	**6.12E-04**	**1.22E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729324148661	572932	4148661	WORKER	2.03E-06	6.68E-06	5.64E-04	0.00E+00	**5.72E-04**	**1.14E-04**
5729424148661	572942	4148661	UCART1	2.18E-06	7.13E-06	5.29E-04	0.00E+00	**5.38E-04**	**1.08E-04**
5729524148661	572952	4148661	UCART1	2.36E-06	7.62E-06	4.98E-04	0.00E+00	**5.08E-04**	**1.02E-04**
5729624148661	572962	4148661	UCART1	2.56E-06	8.18E-06	4.72E-04	0.00E+00	**4.83E-04**	**9.66E-05**
5729724148661	572972	4148661	UCART1	2.81E-06	8.80E-06	4.50E-04	0.00E+00	**4.61E-04**	**9.23E-05**
5729824148661	572982	4148661	UCART1	3.12E-06	9.49E-06	4.30E-04	0.00E+00	**4.42E-04**	**8.84E-05**
5729924148661	572992	4148661	UCART1	3.46E-06	1.02E-05	4.11E-04	0.00E+00	**4.24E-04**	**8.49E-05**
5730024148661	573002	4148661	UCART1	3.88E-06	1.11E-05	3.95E-04	0.00E+00	**4.10E-04**	**8.19E-05**
5730124148661	573012	4148661	UCART1	4.39E-06	1.21E-05	3.80E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5730224148661	573022	4148661	UCART1	5.00E-06	1.32E-05	3.66E-04	0.00E+00	**3.85E-04**	**7.69E-05**
5730324148661	573032	4148661	UCART1	5.73E-06	1.45E-05	3.55E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5730424148661	573042	4148661	UCART1	6.61E-06	1.60E-05	3.45E-04	0.00E+00	**3.68E-04**	**7.35E-05**
5730524148661	573052	4148661	UCART1	7.66E-06	1.79E-05	3.36E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5730624148661	573062	4148661	SCHOOL	8.92E-06	2.00E-05	3.29E-04	0.00E+00	**3.58E-04**	**7.16E-05**
5730724148661	573072	4148661	UCART1	1.04E-05	2.26E-05	3.23E-04	0.00E+00	**3.56E-04**	**7.11E-05**
5730824148661	573082	4148661	UCART1	1.21E-05	2.56E-05	3.17E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5730924148661	573092	4148661	UCART1	1.40E-05	2.91E-05	3.13E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731024148661	573102	4148661	UCART1	1.59E-05	3.31E-05	3.09E-04	0.00E+00	**3.58E-04**	**7.16E-05**
5731124148661	573112	4148661	WORKER	1.79E-05	3.76E-05	3.06E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5731224148661	573122	4148661	WORKER	1.96E-05	4.27E-05	3.06E-04	0.00E+00	**3.68E-04**	**7.37E-05**
5731324148661	573132	4148661	WORKER	2.06E-05	4.79E-05	3.07E-04	0.00E+00	**3.76E-04**	**7.51E-05**
5731424148661	573142	4148661	WORKER	2.06E-05	5.32E-05	3.10E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5732524148661	573252	4148661	UCART1	8.75E-06	5.62E-05	3.39E-04	0.00E+00	**4.04E-04**	**8.07E-05**
5732624148661	573262	4148661	UCART1	7.98E-06	5.15E-05	3.82E-04	0.00E+00	**4.41E-04**	**8.82E-05**
5732724148661	573272	4148661	UCART1	7.38E-06	4.64E-05	3.67E-04	0.00E+00	**4.21E-04**	**8.42E-05**
5732824148661	573282	4148661	UCART1	7.06E-06	4.11E-05	3.82E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5732924148661	573292	4148661	UCART1	7.01E-06	3.62E-05	3.64E-04	0.00E+00	**4.08E-04**	**8.15E-05**
5733024148661	573302	4148661	UCART1	7.08E-06	3.22E-05	3.50E-04	0.00E+00	**3.89E-04**	**7.78E-05**
5733124148661	573312	4148661	UCART1	7.15E-06	2.91E-05	3.37E-04	0.00E+00	**3.74E-04**	**7.47E-05**
5733224148661	573322	4148661	UCART1	7.25E-06	2.70E-05	3.28E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5733324148661	573332	4148661	UCART1	7.32E-06	2.56E-05	3.20E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5733424148661	573342	4148661	UCART1	7.41E-06	2.44E-05	3.15E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5733524148661	573352	4148661	UCART1	7.41E-06	2.32E-05	3.13E-04	0.00E+00	**3.44E-04**	**6.88E-05**
5733624148661	573362	4148661	UCART1	7.41E-06	2.19E-05	3.16E-04	0.00E+00	**3.45E-04**	**6.91E-05**
5733724148661	573372	4148661	UCART1	7.36E-06	2.06E-05	3.25E-04	0.00E+00	**3.53E-04**	**7.05E-05**
5733824148661	573382	4148661	UCART1	7.29E-06	1.92E-05	3.41E-04	0.00E+00	**3.67E-04**	**7.35E-05**
5733924148661	573392	4148661	UCART1	7.19E-06	1.79E-05	3.70E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5734024148661	573402	4148661	UCART1	7.10E-06	1.66E-05	3.82E-04	0.00E+00	**4.05E-04**	**8.11E-05**
5734424148661	573442	4148661	UCART1	6.58E-06	1.30E-05	7.90E-04	0.00E+00	**8.09E-04**	**1.62E-04**
5734524148661	573452	4148661	UCART1	6.40E-06	1.24E-05	7.06E-04	0.00E+00	**7.25E-04**	**1.45E-04**
5734624148661	573462	4148661	WORKER	6.26E-06	1.19E-05	6.49E-04	0.00E+00	**6.67E-04**	**1.33E-04**
5734724148661	573472	4148661	WORKER	6.10E-06	1.16E-05	6.19E-04	0.00E+00	**6.37E-04**	**1.27E-04**
5734824148661	573482	4148661	WORKER	5.95E-06	1.12E-05	6.06E-04	0.00E+00	**6.24E-04**	**1.25E-04**
5734924148661	573492	4148661	WORKER	5.83E-06	1.10E-05	6.07E-04	0.00E+00	**6.23E-04**	**1.25E-04**
5735024148661	573502	4148661	WORKER	5.68E-06	1.08E-05	6.16E-04	0.00E+00	**6.33E-04**	**1.27E-04**
5735124148661	573512	4148661	WORKER	5.54E-06	1.06E-05	6.33E-04	0.00E+00	**6.49E-04**	**1.30E-04**
5735224148661	573522	4148661	WORKER	5.41E-06	1.04E-05	6.52E-04	0.00E+00	**6.68E-04**	**1.34E-04**
5735324148661	573532	4148661	WORKER	5.27E-06	1.03E-05	6.75E-04	0.00E+00	**6.91E-04**	**1.38E-04**
5735424148661	573542	4148661	WORKER	5.14E-06	1.01E-05	7.06E-04	0.00E+00	**7.21E-04**	**1.44E-04**
5735524148661	573552	4148661	UCART1	5.06E-06	1.00E-05	7.43E-04	0.00E+00	**7.58E-04**	**1.52E-04**
5735624148661	573562	4148661	UCART1	4.94E-06	9.86E-06	7.89E-04	0.00E+00	**8.04E-04**	**1.61E-04**
5728324148671	572832	4148671	UCART1	1.27E-06	3.93E-06	4.20E-04	0.00E+00	**4.25E-04**	**8.51E-05**
5728424148671	572842	4148671	UCART1	1.33E-06	4.14E-06	4.16E-04	0.00E+00	**4.21E-04**	**8.42E-05**
5728524148671	572852	4148671	UCART1	1.40E-06	4.36E-06	4.44E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5728624148671	572862	4148671	UCART1	1.46E-06	4.60E-06	4.21E-04	0.00E+00	**4.27E-04**	**8.55E-05**
5728724148671	572872	4148671	UCART1	1.53E-06	4.85E-06	4.79E-04	0.00E+00	**4.85E-04**	**9.71E-05**
5728824148671	572882	4148671	UCART1	1.58E-06	5.11E-06	5.64E-04	0.00E+00	**5.70E-04**	**1.14E-04**
5728924148671	572892	4148671	WORKER	1.65E-06	5.38E-06	6.57E-04	0.00E+00	**6.64E-04**	**1.33E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729024148671	572902	4148671	WORKER	1.75E-06	5.70E-06	7.34E-04	0.00E+00	**7.42E-04**	**1.48E-04**
5729124148671	572912	4148671	WORKER	1.86E-06	6.04E-06	6.71E-04	0.00E+00	**6.79E-04**	**1.36E-04**
5729224148671	572922	4148671	UCART1	1.98E-06	6.42E-06	6.19E-04	0.00E+00	**6.28E-04**	**1.26E-04**
5729324148671	572932	4148671	UCART1	2.13E-06	6.84E-06	5.75E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5729424148671	572942	4148671	UCART1	2.30E-06	7.31E-06	5.39E-04	0.00E+00	**5.48E-04**	**1.10E-04**
5729524148671	572952	4148671	UCART1	2.50E-06	7.82E-06	5.06E-04	0.00E+00	**5.16E-04**	**1.03E-04**
5729624148671	572962	4148671	UCART1	2.75E-06	8.39E-06	4.79E-04	0.00E+00	**4.90E-04**	**9.80E-05**
5729724148671	572972	4148671	UCART1	3.04E-06	9.02E-06	4.54E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5729824148671	572982	4148671	UCART1	3.37E-06	9.74E-06	4.33E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5729924148671	572992	4148671	UCART1	3.78E-06	1.05E-05	4.14E-04	0.00E+00	**4.28E-04**	**8.56E-05**
5730024148671	573002	4148671	UCART1	4.25E-06	1.14E-05	3.96E-04	0.00E+00	**4.12E-04**	**8.24E-05**
5730124148671	573012	4148671	UCART1	4.83E-06	1.25E-05	3.81E-04	0.00E+00	**3.98E-04**	**7.96E-05**
5730224148671	573022	4148671	UCART1	5.51E-06	1.36E-05	3.68E-04	0.00E+00	**3.87E-04**	**7.73E-05**
5730324148671	573032	4148671	UCART1	6.32E-06	1.50E-05	3.56E-04	0.00E+00	**3.77E-04**	**7.54E-05**
5730424148671	573042	4148671	SCHOOL	7.31E-06	1.67E-05	3.46E-04	0.00E+00	**3.70E-04**	**7.39E-05**
5730524148671	573052	4148671	SCHOOL	8.47E-06	1.86E-05	3.37E-04	0.00E+00	**3.64E-04**	**7.27E-05**
5730624148671	573062	4148671	SCHOOL	9.84E-06	2.09E-05	3.29E-04	0.00E+00	**3.60E-04**	**7.19E-05**
5730724148671	573072	4148671	SCHOOL	1.14E-05	2.35E-05	3.22E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5730824148671	573082	4148671	UCART1	1.31E-05	2.66E-05	3.17E-04	0.00E+00	**3.57E-04**	**7.13E-05**
5730924148671	573092	4148671	UCART1	1.49E-05	3.02E-05	3.12E-04	0.00E+00	**3.57E-04**	**7.15E-05**
5731024148671	573102	4148671	UCART1	1.67E-05	3.41E-05	3.08E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5731124148671	573112	4148671	UCART1	1.82E-05	3.85E-05	3.06E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5731224148671	573122	4148671	WORKER	1.94E-05	4.31E-05	3.05E-04	0.00E+00	**3.68E-04**	**7.35E-05**
5731324148671	573132	4148671	WORKER	1.97E-05	4.77E-05	3.05E-04	0.00E+00	**3.72E-04**	**7.45E-05**
5731424148671	573142	4148671	WORKER	1.92E-05	5.22E-05	3.07E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5731524148671	573152	4148671	UCART1	1.80E-05	5.62E-05	3.12E-04	0.00E+00	**3.86E-04**	**7.71E-05**
5732324148671	573232	4148671	UCART1	9.92E-06	5.74E-05	3.12E-04	0.00E+00	**3.79E-04**	**7.58E-05**
5732424148671	573242	4148671	UCART1	9.26E-06	5.43E-05	3.60E-04	0.00E+00	**4.23E-04**	**8.47E-05**
5732524148671	573252	4148671	UCART1	8.51E-06	5.07E-05	3.87E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5732624148671	573262	4148671	UCART1	7.75E-06	4.65E-05	3.69E-04	0.00E+00	**4.24E-04**	**8.47E-05**
5732724148671	573272	4148671	UCART1	7.13E-06	4.19E-05	3.53E-04	0.00E+00	**4.02E-04**	**8.04E-05**
5732824148671	573282	4148671	UCART1	6.76E-06	3.73E-05	3.40E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5732924148671	573292	4148671	UCART1	6.54E-06	3.31E-05	3.30E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5733024148671	573302	4148671	UCART1	6.44E-06	2.95E-05	3.21E-04	0.00E+00	**3.57E-04**	**7.13E-05**
5733124148671	573312	4148671	UCART1	6.50E-06	2.68E-05	3.13E-04	0.00E+00	**3.47E-04**	**6.93E-05**
5733224148671	573322	4148671	UCART1	6.57E-06	2.49E-05	3.07E-04	0.00E+00	**3.39E-04**	**6.77E-05**
5733324148671	573332	4148671	UCART1	6.65E-06	2.36E-05	3.03E-04	0.00E+00	**3.33E-04**	**6.66E-05**
5733424148671	573342	4148671	UCART1	6.71E-06	2.25E-05	3.01E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5733524148671	573352	4148671	UCART1	6.79E-06	2.15E-05	3.02E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5733624148671	573362	4148671	UCART1	6.80E-06	2.05E-05	3.07E-04	0.00E+00	**3.34E-04**	**6.68E-05**
5733724148671	573372	4148671	UCART1	6.81E-06	1.93E-05	3.16E-04	0.00E+00	**3.42E-04**	**6.84E-05**
5733824148671	573382	4148671	UCART1	6.81E-06	1.81E-05	3.30E-04	0.00E+00	**3.55E-04**	**7.11E-05**
5733924148671	573392	4148671	UCART1	6.78E-06	1.69E-05	3.54E-04	0.00E+00	**3.77E-04**	**7.55E-05**
5734024148671	573402	4148671	UCART1	6.69E-06	1.58E-05	3.58E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5734124148671	573412	4148671	UCART1	6.59E-06	1.47E-05	3.56E-04	0.00E+00	**3.77E-04**	**7.54E-05**
5734424148671	573442	4148671	UCART1	6.26E-06	1.23E-05	6.39E-04	0.00E+00	**6.58E-04**	**1.32E-04**
5734524148671	573452	4148671	UCART1	6.13E-06	1.17E-05	7.36E-04	0.00E+00	**7.53E-04**	**1.51E-04**
5734624148671	573462	4148671	WORKER	5.98E-06	1.12E-05	6.73E-04	0.00E+00	**6.91E-04**	**1.38E-04**
5734724148671	573472	4148671	WORKER	5.84E-06	1.08E-05	6.43E-04	0.00E+00	**6.59E-04**	**1.32E-04**
5734824148671	573482	4148671	WORKER	5.72E-06	1.05E-05	6.35E-04	0.00E+00	**6.51E-04**	**1.30E-04**
5734924148671	573492	4148671	WORKER	5.59E-06	1.02E-05	6.42E-04	0.00E+00	**6.58E-04**	**1.32E-04**
5735024148671	573502	4148671	WORKER	5.45E-06	9.96E-06	6.58E-04	0.00E+00	**6.74E-04**	**1.35E-04**
5735124148671	573512	4148671	WORKER	5.33E-06	9.77E-06	6.81E-04	0.00E+00	**6.96E-04**	**1.39E-04**
5735224148671	573522	4148671	UCART1	5.20E-06	9.61E-06	7.08E-04	0.00E+00	**7.23E-04**	**1.45E-04**
5735324148671	573532	4148671	UCART1	5.08E-06	9.47E-06	7.41E-04	0.00E+00	**7.55E-04**	**1.51E-04**
5735424148671	573542	4148671	UCART1	4.98E-06	9.35E-06	7.79E-04	0.00E+00	**7.93E-04**	**1.59E-04**
5735524148671	573552	4148671	UCART1	4.86E-06	9.24E-06	8.18E-04	0.00E+00	**8.32E-04**	**1.66E-04**
5728324148681	572832	4148681	UCART1	1.27E-06	4.00E-06	3.88E-04	0.00E+00	**3.94E-04**	**7.87E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5728424148681	572842	4148681	UCART1	1.34E-06	4.22E-06	4.10E-04	0.00E+00	**4.15E-04**	**8.31E-05**
5728524148681	572852	4148681	UCART1	1.40E-06	4.45E-06	3.67E-04	0.00E+00	**3.72E-04**	**7.45E-05**
5728624148681	572862	4148681	UCART1	1.47E-06	4.69E-06	3.94E-04	0.00E+00	**4.00E-04**	**8.01E-05**
5728724148681	572872	4148681	UCART1	1.56E-06	4.96E-06	4.84E-04	0.00E+00	**4.91E-04**	**9.82E-05**
5728824148681	572882	4148681	UCART1	1.64E-06	5.24E-06	4.61E-04	0.00E+00	**4.68E-04**	**9.36E-05**
5728924148681	572892	4148681	UCART1	1.71E-06	5.51E-06	5.12E-04	0.00E+00	**5.19E-04**	**1.04E-04**
5729024148681	572902	4148681	WORKER	1.81E-06	5.82E-06	7.68E-04	0.00E+00	**7.76E-04**	**1.55E-04**
5729124148681	572912	4148681	UCART1	1.95E-06	6.18E-06	7.01E-04	0.00E+00	**7.09E-04**	**1.42E-04**
5729224148681	572922	4148681	UCART1	2.09E-06	6.58E-06	6.44E-04	0.00E+00	**6.53E-04**	**1.31E-04**
5729324148681	572932	4148681	UCART1	2.26E-06	7.01E-06	5.93E-04	0.00E+00	**6.02E-04**	**1.20E-04**
5729424148681	572942	4148681	UCART1	2.45E-06	7.48E-06	5.50E-04	0.00E+00	**5.60E-04**	**1.12E-04**
5729524148681	572952	4148681	UCART1	2.68E-06	8.00E-06	5.15E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5729624148681	572962	4148681	UCART1	2.97E-06	8.61E-06	4.88E-04	0.00E+00	**4.99E-04**	**9.99E-05**
5729724148681	572972	4148681	UCART1	3.28E-06	9.26E-06	4.61E-04	0.00E+00	**4.73E-04**	**9.46E-05**
5729824148681	572982	4148681	UCART1	3.66E-06	9.99E-06	4.37E-04	0.00E+00	**4.51E-04**	**9.01E-05**
5729924148681	572992	4148681	UCART1	4.12E-06	1.08E-05	4.17E-04	0.00E+00	**4.32E-04**	**8.65E-05**
5730024148681	573002	4148681	UCART1	4.66E-06	1.18E-05	3.99E-04	0.00E+00	**4.15E-04**	**8.31E-05**
5730124148681	573012	4148681	SCHOOL	5.30E-06	1.29E-05	3.83E-04	0.00E+00	**4.01E-04**	**8.03E-05**
5730224148681	573022	4148681	SCHOOL	6.06E-06	1.41E-05	3.70E-04	0.00E+00	**3.90E-04**	**7.79E-05**
5730324148681	573032	4148681	SCHOOL	6.98E-06	1.56E-05	3.58E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5730424148681	573042	4148681	SCHOOL	8.05E-06	1.74E-05	3.47E-04	0.00E+00	**3.72E-04**	**7.45E-05**
5730524148681	573052	4148681	SCHOOL	9.31E-06	1.94E-05	3.38E-04	0.00E+00	**3.66E-04**	**7.33E-05**
5730624148681	573062	4148681	SCHOOL	1.07E-05	2.18E-05	3.29E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5730724148681	573072	4148681	SCHOOL	1.23E-05	2.45E-05	3.22E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5730824148681	573082	4148681	UCART1	1.40E-05	2.76E-05	3.17E-04	0.00E+00	**3.58E-04**	**7.17E-05**
5730924148681	573092	4148681	UCART1	1.56E-05	3.11E-05	3.12E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5731024148681	573102	4148681	UCART1	1.71E-05	3.49E-05	3.08E-04	0.00E+00	**3.60E-04**	**7.21E-05**
5731124148681	573112	4148681	UCART1	1.83E-05	3.89E-05	3.06E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5731224148681	573122	4148681	UCART1	1.88E-05	4.30E-05	3.04E-04	0.00E+00	**3.66E-04**	**7.32E-05**
5731324148681	573132	4148681	WORKER	1.86E-05	4.69E-05	3.03E-04	0.00E+00	**3.68E-04**	**7.37E-05**
5731424148681	573142	4148681	UCART1	1.78E-05	5.06E-05	3.05E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5731524148681	573152	4148681	UCART1	1.66E-05	5.37E-05	3.09E-04	0.00E+00	**3.79E-04**	**7.58E-05**
5732024148681	573202	4148681	UCART1	9.99E-06	5.76E-05	3.23E-04	0.00E+00	**3.90E-04**	**7.81E-05**
5732124148681	573212	4148681	UCART1	9.67E-06	5.62E-05	3.23E-04	0.00E+00	**3.89E-04**	**7.77E-05**
5732224148681	573222	4148681	UCART1	9.58E-06	5.43E-05	3.26E-04	0.00E+00	**3.90E-04**	**7.80E-05**
5732324148681	573232	4148681	UCART1	9.35E-06	5.20E-05	3.61E-04	0.00E+00	**4.22E-04**	**8.44E-05**
5732424148681	573242	4148681	UCART1	8.90E-06	4.92E-05	3.51E-04	0.00E+00	**4.09E-04**	**8.17E-05**
5732524148681	573252	4148681	UCART1	8.32E-06	4.59E-05	3.41E-04	0.00E+00	**3.96E-04**	**7.91E-05**
5732624148681	573262	4148681	UCART1	7.66E-06	4.22E-05	3.33E-04	0.00E+00	**3.82E-04**	**7.65E-05**
5732724148681	573272	4148681	UCART1	7.06E-06	3.82E-05	3.23E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5732824148681	573282	4148681	UCART1	6.58E-06	3.41E-05	3.14E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5732924148681	573292	4148681	UCART1	6.25E-06	3.04E-05	3.07E-04	0.00E+00	**3.44E-04**	**6.88E-05**
5733024148681	573302	4148681	UCART1	6.08E-06	2.72E-05	3.01E-04	0.00E+00	**3.34E-04**	**6.69E-05**
5733124148681	573312	4148681	UCART1	6.00E-06	2.48E-05	2.97E-04	0.00E+00	**3.28E-04**	**6.55E-05**
5733224148681	573322	4148681	UCART1	5.99E-06	2.30E-05	2.93E-04	0.00E+00	**3.22E-04**	**6.45E-05**
5733324148681	573332	4148681	UCART1	6.05E-06	2.18E-05	2.91E-04	0.00E+00	**3.19E-04**	**6.38E-05**
5733424148681	573342	4148681	UCART1	6.14E-06	2.09E-05	2.92E-04	0.00E+00	**3.19E-04**	**6.37E-05**
5733524148681	573352	4148681	UCART1	6.21E-06	2.00E-05	2.94E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5733624148681	573362	4148681	UCART1	6.26E-06	1.91E-05	3.00E-04	0.00E+00	**3.25E-04**	**6.51E-05**
5733724148681	573372	4148681	UCART1	6.30E-06	1.81E-05	3.09E-04	0.00E+00	**3.33E-04**	**6.66E-05**
5733824148681	573382	4148681	UCART1	6.31E-06	1.71E-05	3.22E-04	0.00E+00	**3.45E-04**	**6.90E-05**
5733924148681	573392	4148681	UCART1	6.28E-06	1.60E-05	3.41E-04	0.00E+00	**3.63E-04**	**7.27E-05**
5734024148681	573402	4148681	UCART1	6.26E-06	1.50E-05	3.75E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5734124148681	573412	4148681	UCART1	6.22E-06	1.40E-05	3.88E-04	0.00E+00	**4.08E-04**	**8.16E-05**
5734424148681	573442	4148681	UCART1	5.96E-06	1.16E-05	4.82E-04	0.00E+00	**4.99E-04**	**9.99E-05**
5734524148681	573452	4148681	UCART1	5.85E-06	1.10E-05	7.66E-04	0.00E+00	**7.82E-04**	**1.56E-04**
5734624148681	573462	4148681	UCART1	5.72E-06	1.06E-05	7.00E-04	0.00E+00	**7.17E-04**	**1.43E-04**
5734724148681	573472	4148681	WORKER	5.58E-06	1.01E-05	6.71E-04	0.00E+00	**6.86E-04**	**1.37E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734824148681	573482	4148681	WORKER	5.49E-06	9.79E-06	6.71E-04	0.00E+00	**6.86E-04**	**1.37E-04**
5734924148681	573492	4148681	WORKER	5.37E-06	9.50E-06	6.88E-04	0.00E+00	**7.03E-04**	**1.41E-04**
5735024148681	573502	4148681	UCART1	5.26E-06	9.26E-06	7.15E-04	0.00E+00	**7.29E-04**	**1.46E-04**
5735124148681	573512	4148681	UCART1	5.13E-06	9.07E-06	7.46E-04	0.00E+00	**7.60E-04**	**1.52E-04**
5735224148681	573522	4148681	UCART1	5.03E-06	8.90E-06	7.84E-04	0.00E+00	**7.98E-04**	**1.60E-04**
5735324148681	573532	4148681	UCART1	4.91E-06	8.77E-06	8.21E-04	0.00E+00	**8.35E-04**	**1.67E-04**
5735424148681	573542	4148681	UCART1	4.79E-06	8.65E-06	6.80E-04	0.00E+00	**6.94E-04**	**1.39E-04**
5728424148691	572842	4148691	UCART1	1.35E-06	4.30E-06	3.79E-04	0.00E+00	**3.84E-04**	**7.69E-05**
5728524148691	572852	4148691	UCART1	1.43E-06	4.53E-06	4.06E-04	0.00E+00	**4.12E-04**	**8.23E-05**
5728624148691	572862	4148691	UCART1	1.51E-06	4.78E-06	4.02E-04	0.00E+00	**4.08E-04**	**8.17E-05**
5728724148691	572872	4148691	UCART1	1.60E-06	5.05E-06	3.93E-04	0.00E+00	**3.99E-04**	**7.99E-05**
5728824148691	572882	4148691	UCART1	1.71E-06	5.34E-06	4.62E-04	0.00E+00	**4.69E-04**	**9.37E-05**
5728924148691	572892	4148691	UCART1	1.80E-06	5.65E-06	5.61E-04	0.00E+00	**5.68E-04**	**1.14E-04**
5729024148691	572902	4148691	UCART1	1.91E-06	5.97E-06	6.62E-04	0.00E+00	**6.70E-04**	**1.34E-04**
5729124148691	572912	4148691	UCART1	2.06E-06	6.34E-06	7.42E-04	0.00E+00	**7.50E-04**	**1.50E-04**
5729224148691	572922	4148691	UCART1	2.22E-06	6.74E-06	6.72E-04	0.00E+00	**6.81E-04**	**1.36E-04**
5729324148691	572932	4148691	UCART1	2.41E-06	7.18E-06	6.13E-04	0.00E+00	**6.23E-04**	**1.25E-04**
5729424148691	572942	4148691	UCART1	2.64E-06	7.67E-06	5.68E-04	0.00E+00	**5.79E-04**	**1.16E-04**
5729524148691	572952	4148691	UCART1	2.90E-06	8.21E-06	5.28E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5729624148691	572962	4148691	UCART1	3.20E-06	8.81E-06	4.95E-04	0.00E+00	**5.07E-04**	**1.01E-04**
5729724148691	572972	4148691	WORKER	3.56E-06	9.48E-06	4.66E-04	0.00E+00	**4.79E-04**	**9.59E-05**
5729824148691	572982	4148691	WORKER	3.99E-06	1.02E-05	4.42E-04	0.00E+00	**4.56E-04**	**9.12E-05**
5729924148691	572992	4148691	UCART1	4.51E-06	1.11E-05	4.22E-04	0.00E+00	**4.38E-04**	**8.75E-05**
5730024148691	573002	4148691	UCART1	5.10E-06	1.21E-05	4.03E-04	0.00E+00	**4.20E-04**	**8.40E-05**
5730124148691	573012	4148691	SCHOOL	5.82E-06	1.33E-05	3.87E-04	0.00E+00	**4.06E-04**	**8.11E-05**
5730224148691	573022	4148691	SCHOOL	6.65E-06	1.47E-05	3.72E-04	0.00E+00	**3.94E-04**	**7.87E-05**
5730324148691	573032	4148691	SCHOOL	7.66E-06	1.62E-05	3.60E-04	0.00E+00	**3.84E-04**	**7.67E-05**
5730424148691	573042	4148691	SCHOOL	8.81E-06	1.81E-05	3.49E-04	0.00E+00	**3.76E-04**	**7.51E-05**
5730524148691	573052	4148691	SCHOOL	1.01E-05	2.02E-05	3.39E-04	0.00E+00	**3.69E-04**	**7.39E-05**
5730624148691	573062	4148691	UCART1	1.16E-05	2.26E-05	3.31E-04	0.00E+00	**3.65E-04**	**7.30E-05**
5730724148691	573072	4148691	UCART1	1.31E-05	2.54E-05	3.23E-04	0.00E+00	**3.62E-04**	**7.23E-05**
5730824148691	573082	4148691	UCART1	1.46E-05	2.84E-05	3.17E-04	0.00E+00	**3.60E-04**	**7.21E-05**
5730924148691	573092	4148691	UCART1	1.60E-05	3.18E-05	3.12E-04	0.00E+00	**3.60E-04**	**7.21E-05**
5731024148691	573102	4148691	UCART1	1.72E-05	3.53E-05	3.08E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5731124148691	573112	4148691	UCART1	1.79E-05	3.89E-05	3.05E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5731224148691	573122	4148691	UCART1	1.80E-05	4.25E-05	3.04E-04	0.00E+00	**3.64E-04**	**7.29E-05**
5731324148691	573132	4148691	UCART1	1.75E-05	4.58E-05	3.03E-04	0.00E+00	**3.66E-04**	**7.32E-05**
5731824148691	573182	4148691	UCART1	1.08E-05	5.39E-05	3.28E-04	0.00E+00	**3.92E-04**	**7.85E-05**
5731924148691	573192	4148691	UCART1	9.91E-06	5.35E-05	3.35E-04	0.00E+00	**3.98E-04**	**7.96E-05**
5732024148691	573202	4148691	UCART1	9.33E-06	5.26E-05	3.39E-04	0.00E+00	**4.01E-04**	**8.01E-05**
5732124148691	573212	4148691	UCART1	9.04E-06	5.12E-05	3.38E-04	0.00E+00	**3.98E-04**	**7.96E-05**
5732224148691	573222	4148691	UCART1	9.00E-06	4.94E-05	3.33E-04	0.00E+00	**3.92E-04**	**7.83E-05**
5732324148691	573232	4148691	UCART1	8.86E-06	4.73E-05	3.27E-04	0.00E+00	**3.83E-04**	**7.66E-05**
5732424148691	573242	4148691	UCART1	8.60E-06	4.47E-05	3.21E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5732524148691	573252	4148691	UCART1	8.21E-06	4.18E-05	3.15E-04	0.00E+00	**3.65E-04**	**7.31E-05**
5732624148691	573262	4148691	UCART1	7.66E-06	3.85E-05	3.10E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5732724148691	573272	4148691	UCART1	7.02E-06	3.49E-05	3.03E-04	0.00E+00	**3.45E-04**	**6.91E-05**
5732824148691	573282	4148691	UCART1	6.49E-06	3.13E-05	2.97E-04	0.00E+00	**3.35E-04**	**6.69E-05**
5732924148691	573292	4148691	UCART1	6.10E-06	2.80E-05	2.92E-04	0.00E+00	**3.26E-04**	**6.52E-05**
5733024148691	573302	4148691	UCART1	5.81E-06	2.52E-05	2.88E-04	0.00E+00	**3.19E-04**	**6.39E-05**
5733124148691	573312	4148691	UCART1	5.66E-06	2.30E-05	2.86E-04	0.00E+00	**3.15E-04**	**6.30E-05**
5733224148691	573322	4148691	UCART1	5.61E-06	2.14E-05	2.85E-04	0.00E+00	**3.12E-04**	**6.23E-05**
5733324148691	573332	4148691	UCART1	5.59E-06	2.02E-05	2.84E-04	0.00E+00	**3.10E-04**	**6.19E-05**
5733424148691	573342	4148691	UCART1	5.61E-06	1.94E-05	2.85E-04	0.00E+00	**3.10E-04**	**6.20E-05**
5733524148691	573352	4148691	UCART1	5.68E-06	1.86E-05	2.89E-04	0.00E+00	**3.13E-04**	**6.26E-05**
5733624148691	573362	4148691	UCART1	5.74E-06	1.79E-05	2.94E-04	0.00E+00	**3.18E-04**	**6.36E-05**
5733724148691	573372	4148691	UCART1	5.79E-06	1.70E-05	3.03E-04	0.00E+00	**3.26E-04**	**6.51E-05**
5733824148691	573382	4148691	UCART1	5.82E-06	1.61E-05	3.15E-04	0.00E+00	**3.37E-04**	**6.73E-05**

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733924148691	573392	4148691	UCART1	5.82E-06	1.52E-05	3.31E-04	0.00E+00	**3.52E-04**	**7.04E-05**
5734024148691	573402	4148691	UCART1	5.83E-06	1.42E-05	3.57E-04	0.00E+00	**3.78E-04**	**7.55E-05**
5734124148691	573412	4148691	UCART1	5.81E-06	1.33E-05	3.63E-04	0.00E+00	**3.83E-04**	**7.65E-05**
5734524148691	573452	4148691	UCART1	5.57E-06	1.05E-05	6.38E-04	0.00E+00	**6.55E-04**	**1.31E-04**
5734624148691	573462	4148691	UCART1	5.48E-06	1.00E-05	7.28E-04	0.00E+00	**7.44E-04**	**1.49E-04**
5734724148691	573472	4148691	UCART1	5.37E-06	9.58E-06	7.07E-04	0.00E+00	**7.22E-04**	**1.44E-04**
5734824148691	573482	4148691	UCART1	5.28E-06	9.22E-06	7.22E-04	0.00E+00	**7.37E-04**	**1.47E-04**
5734924148691	573492	4148691	UCART1	5.17E-06	8.92E-06	7.53E-04	0.00E+00	**7.67E-04**	**1.53E-04**
5735024148691	573502	4148691	UCART1	5.06E-06	8.67E-06	6.49E-04	0.00E+00	**6.63E-04**	**1.33E-04**
5735124148691	573512	4148691	UCART1	4.94E-06	8.46E-06	5.44E-04	0.00E+00	**5.58E-04**	**1.12E-04**
5735224148691	573522	4148691	UCART1	4.86E-06	8.29E-06	6.81E-04	0.00E+00	**6.94E-04**	**1.39E-04**
5728424148701	572842	4148701	UCART1	1.38E-06	4.37E-06	3.54E-04	0.00E+00	**3.60E-04**	**7.20E-05**
5728524148701	572852	4148701	UCART1	1.46E-06	4.61E-06	3.75E-04	0.00E+00	**3.81E-04**	**7.62E-05**
5728624148701	572862	4148701	UCART1	1.56E-06	4.88E-06	4.13E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5728724148701	572872	4148701	UCART1	1.65E-06	5.14E-06	3.72E-04	0.00E+00	**3.79E-04**	**7.59E-05**
5728824148701	572882	4148701	UCART1	1.78E-06	5.45E-06	3.71E-04	0.00E+00	**3.78E-04**	**7.55E-05**
5728924148701	572892	4148701	UCART1	1.90E-06	5.76E-06	4.55E-04	0.00E+00	**4.62E-04**	**9.25E-05**
5729024148701	572902	4148701	UCART1	2.03E-06	6.11E-06	5.16E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5729124148701	572912	4148701	UCART1	2.19E-06	6.48E-06	7.84E-04	0.00E+00	**7.93E-04**	**1.59E-04**
5729224148701	572922	4148701	UCART1	2.36E-06	6.88E-06	6.98E-04	0.00E+00	**7.07E-04**	**1.41E-04**
5729324148701	572932	4148701	UCART1	2.56E-06	7.30E-06	6.24E-04	0.00E+00	**6.33E-04**	**1.27E-04**
5729424148701	572942	4148701	UCART1	2.82E-06	7.82E-06	5.78E-04	0.00E+00	**5.89E-04**	**1.18E-04**
5729524148701	572952	4148701	WORKER	3.13E-06	8.40E-06	5.40E-04	0.00E+00	**5.52E-04**	**1.10E-04**
5729624148701	572962	4148701	WORKER	3.46E-06	9.02E-06	5.04E-04	0.00E+00	**5.16E-04**	**1.03E-04**
5729724148701	572972	4148701	WORKER	3.86E-06	9.72E-06	4.73E-04	0.00E+00	**4.87E-04**	**9.73E-05**
5729824148701	572982	4148701	WORKER	4.34E-06	1.05E-05	4.48E-04	0.00E+00	**4.62E-04**	**9.25E-05**
5729924148701	572992	4148701	UCART1	4.92E-06	1.15E-05	4.27E-04	0.00E+00	**4.43E-04**	**8.86E-05**
5730024148701	573002	4148701	UCART1	5.59E-06	1.26E-05	4.08E-04	0.00E+00	**4.26E-04**	**8.52E-05**
5730124148701	573012	4148701	SCHOOL	6.36E-06	1.38E-05	3.91E-04	0.00E+00	**4.11E-04**	**8.22E-05**
5730224148701	573022	4148701	SCHOOL	7.28E-06	1.52E-05	3.76E-04	0.00E+00	**3.98E-04**	**7.97E-05**
5730324148701	573032	4148701	SCHOOL	8.35E-06	1.69E-05	3.63E-04	0.00E+00	**3.88E-04**	**7.76E-05**
5730424148701	573042	4148701	UCART1	9.53E-06	1.88E-05	3.51E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5730524148701	573052	4148701	UCART1	1.08E-05	2.09E-05	3.41E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5730624148701	573062	4148701	UCART1	1.23E-05	2.34E-05	3.32E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5730724148701	573072	4148701	UCART1	1.37E-05	2.61E-05	3.25E-04	0.00E+00	**3.65E-04**	**7.29E-05**
5730824148701	573082	4148701	UCART1	1.50E-05	2.91E-05	3.19E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5730924148701	573092	4148701	UCART1	1.62E-05	3.22E-05	3.13E-04	0.00E+00	**3.62E-04**	**7.23E-05**
5731024148701	573102	4148701	UCART1	1.70E-05	3.54E-05	3.09E-04	0.00E+00	**3.62E-04**	**7.23E-05**
5731524148701	573152	4148701	UCART1	1.40E-05	4.82E-05	3.05E-04	0.00E+00	**3.67E-04**	**7.34E-05**
5731624148701	573162	4148701	UCART1	1.25E-05	4.93E-05	3.08E-04	0.00E+00	**3.70E-04**	**7.40E-05**
5731724148701	573172	4148701	UCART1	1.11E-05	4.98E-05	3.14E-04	0.00E+00	**3.74E-04**	**7.49E-05**
5731824148701	573182	4148701	UCART1	1.01E-05	4.97E-05	3.19E-04	0.00E+00	**3.79E-04**	**7.58E-05**
5731924148701	573192	4148701	UCART1	9.31E-06	4.91E-05	3.23E-04	0.00E+00	**3.82E-04**	**7.63E-05**
5732024148701	573202	4148701	UCART1	8.80E-06	4.82E-05	3.22E-04	0.00E+00	**3.79E-04**	**7.58E-05**
5732124148701	573212	4148701	UCART1	8.58E-06	4.68E-05	3.19E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5732224148701	573222	4148701	UCART1	8.56E-06	4.52E-05	3.14E-04	0.00E+00	**3.67E-04**	**7.35E-05**
5732324148701	573232	4148701	UCART1	8.50E-06	4.31E-05	3.08E-04	0.00E+00	**3.60E-04**	**7.19E-05**
5732424148701	573242	4148701	UCART1	8.35E-06	4.08E-05	3.03E-04	0.00E+00	**3.52E-04**	**7.05E-05**
5732524148701	573252	4148701	UCART1	8.08E-06	3.82E-05	2.99E-04	0.00E+00	**3.45E-04**	**6.91E-05**
5732624148701	573262	4148701	UCART1	7.62E-06	3.52E-05	2.95E-04	0.00E+00	**3.38E-04**	**6.75E-05**
5732724148701	573272	4148701	UCART1	7.07E-06	3.21E-05	2.91E-04	0.00E+00	**3.30E-04**	**6.59E-05**
5732824148701	573282	4148701	UCART1	6.49E-06	2.89E-05	2.86E-04	0.00E+00	**3.21E-04**	**6.42E-05**
5732924148701	573292	4148701	UCART1	6.01E-06	2.59E-05	2.82E-04	0.00E+00	**3.14E-04**	**6.29E-05**
5733024148701	573302	4148701	UCART1	5.68E-06	2.34E-05	2.81E-04	0.00E+00	**3.10E-04**	**6.19E-05**
5733124148701	573312	4148701	UCART1	5.44E-06	2.14E-05	2.79E-04	0.00E+00	**3.06E-04**	**6.13E-05**
5733224148701	573322	4148701	UCART1	5.30E-06	1.99E-05	2.79E-04	0.00E+00	**3.04E-04**	**6.08E-05**
5733324148701	573332	4148701	UCART1	5.22E-06	1.89E-05	2.79E-04	0.00E+00	**3.03E-04**	**6.06E-05**
5733424148701	573342	4148701	UCART1	5.23E-06	1.81E-05	2.81E-04	0.00E+00	**3.04E-04**	**6.08E-05**

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733524148701	573352	4148701	UCART1	5.24E-06	1.74E-05	2.85E-04	0.00E+00	**3.07E-04**	6.15E-05
5733624148701	573362	4148701	UCART1	5.27E-06	1.67E-05	2.91E-04	0.00E+00	**3.13E-04**	6.25E-05
5733724148701	573372	4148701	UCART1	5.32E-06	1.60E-05	2.98E-04	0.00E+00	**3.20E-04**	6.39E-05
5733824148701	573382	4148701	UCART1	5.35E-06	1.52E-05	3.09E-04	0.00E+00	**3.30E-04**	6.59E-05
5733924148701	573392	4148701	UCART1	5.39E-06	1.44E-05	3.24E-04	0.00E+00	**3.43E-04**	6.87E-05
5734024148701	573402	4148701	UCART1	5.41E-06	1.35E-05	3.44E-04	0.00E+00	**3.63E-04**	7.27E-05
5734124148701	573412	4148701	UCART1	5.40E-06	1.27E-05	3.80E-04	0.00E+00	**3.98E-04**	7.97E-05
5734224148701	573422	4148701	UCART1	5.39E-06	1.19E-05	3.93E-04	0.00E+00	**4.10E-04**	8.20E-05
5734524148701	573452	4148701	UCART1	5.26E-06	1.00E-05	4.81E-04	0.00E+00	**4.96E-04**	9.92E-05
5734624148701	573462	4148701	UCART1	5.20E-06	9.53E-06	7.62E-04	0.00E+00	**7.77E-04**	1.55E-04
5734724148701	573472	4148701	UCART1	5.14E-06	9.10E-06	7.58E-04	0.00E+00	**7.72E-04**	1.54E-04
5734824148701	573482	4148701	UCART1	5.06E-06	8.74E-06	6.43E-04	0.00E+00	**6.57E-04**	1.31E-04
5734924148701	573492	4148701	UCART1	4.98E-06	8.42E-06	5.33E-04	0.00E+00	**5.47E-04**	1.09E-04
5728424148711	572842	4148711	UCART1	1.42E-06	4.46E-06	3.35E-04	0.00E+00	**3.40E-04**	6.81E-05
5728524148711	572852	4148711	UCART1	1.51E-06	4.70E-06	3.51E-04	0.00E+00	**3.57E-04**	7.14E-05
5728624148711	572862	4148711	UCART1	1.61E-06	4.96E-06	3.78E-04	0.00E+00	**3.84E-04**	7.68E-05
5728724148711	572872	4148711	UCART1	1.73E-06	5.25E-06	3.85E-04	0.00E+00	**3.92E-04**	7.83E-05
5728824148711	572882	4148711	UCART1	1.87E-06	5.55E-06	3.86E-04	0.00E+00	**3.93E-04**	7.86E-05
5728924148711	572892	4148711	UCART1	2.01E-06	5.87E-06	4.67E-04	0.00E+00	**4.75E-04**	9.49E-05
5729024148711	572902	4148711	UCART1	2.16E-06	6.22E-06	5.75E-04	0.00E+00	**5.83E-04**	1.17E-04
5729124148711	572912	4148711	UCART1	2.33E-06	6.61E-06	6.68E-04	0.00E+00	**6.77E-04**	1.35E-04
5729224148711	572922	4148711	UCART1	2.52E-06	7.02E-06	7.25E-04	0.00E+00	**7.35E-04**	1.47E-04
5729324148711	572932	4148711	WORKER	2.75E-06	7.46E-06	6.44E-04	0.00E+00	**6.54E-04**	1.31E-04
5729424148711	572942	4148711	WORKER	3.03E-06	7.98E-06	5.90E-04	0.00E+00	**6.01E-04**	1.20E-04
5729524148711	572952	4148711	WORKER	3.36E-06	8.58E-06	5.49E-04	0.00E+00	**5.61E-04**	1.12E-04
5729624148711	572962	4148711	WORKER	3.75E-06	9.25E-06	5.14E-04	0.00E+00	**5.27E-04**	1.05E-04
5729724148711	572972	4148711	WORKER	4.20E-06	9.99E-06	4.81E-04	0.00E+00	**4.96E-04**	9.91E-05
5729824148711	572982	4148711	WORKER	4.73E-06	1.08E-05	4.55E-04	0.00E+00	**4.70E-04**	9.41E-05
5729924148711	572992	4148711	UCART1	5.35E-06	1.18E-05	4.32E-04	0.00E+00	**4.49E-04**	8.99E-05
5730024148711	573002	4148711	UCART1	6.08E-06	1.30E-05	4.12E-04	0.00E+00	**4.31E-04**	8.62E-05
5730124148711	573012	4148711	UCART1	6.94E-06	1.43E-05	3.95E-04	0.00E+00	**4.17E-04**	8.33E-05
5730224148711	573022	4148711	UCART1	7.92E-06	1.58E-05	3.80E-04	0.00E+00	**4.04E-04**	8.07E-05
5730324148711	573032	4148711	UCART1	9.00E-06	1.75E-05	3.66E-04	0.00E+00	**3.93E-04**	7.86E-05
5730424148711	573042	4148711	UCART1	1.02E-05	1.95E-05	3.55E-04	0.00E+00	**3.84E-04**	7.69E-05
5730524148711	573052	4148711	UCART1	1.15E-05	2.17E-05	3.44E-04	0.00E+00	**3.77E-04**	7.55E-05
5730624148711	573062	4148711	UCART1	1.28E-05	2.41E-05	3.35E-04	0.00E+00	**3.72E-04**	7.44E-05
5730724148711	573072	4148711	UCART1	1.41E-05	2.67E-05	3.27E-04	0.00E+00	**3.68E-04**	7.36E-05
5730824148711	573082	4148711	UCART1	1.52E-05	2.95E-05	3.21E-04	0.00E+00	**3.65E-04**	7.30E-05
5731324148711	573132	4148711	UCART1	1.53E-05	4.26E-05	3.02E-04	0.00E+00	**3.60E-04**	7.20E-05
5731424148711	573142	4148711	UCART1	1.43E-05	4.42E-05	3.02E-04	0.00E+00	**3.60E-04**	7.21E-05
5731524148711	573152	4148711	UCART1	1.29E-05	4.54E-05	3.03E-04	0.00E+00	**3.61E-04**	7.22E-05
5731624148711	573162	4148711	UCART1	1.16E-05	4.60E-05	3.05E-04	0.00E+00	**3.62E-04**	7.25E-05
5731724148711	573172	4148711	UCART1	1.04E-05	4.62E-05	3.08E-04	0.00E+00	**3.65E-04**	7.30E-05
5731824148711	573182	4148711	UCART1	9.55E-06	4.59E-05	3.11E-04	0.00E+00	**3.67E-04**	7.33E-05
5731924148711	573192	4148711	UCART1	8.85E-06	4.52E-05	3.12E-04	0.00E+00	**3.66E-04**	7.33E-05
5732024148711	573202	4148711	UCART1	8.40E-06	4.42E-05	3.10E-04	0.00E+00	**3.62E-04**	7.25E-05
5732124148711	573212	4148711	UCART1	8.22E-06	4.30E-05	3.05E-04	0.00E+00	**3.57E-04**	7.13E-05
5732224148711	573222	4148711	UCART1	8.19E-06	4.14E-05	3.01E-04	0.00E+00	**3.50E-04**	7.01E-05
5732324148711	573232	4148711	UCART1	8.18E-06	3.96E-05	2.96E-04	0.00E+00	**3.44E-04**	6.88E-05
5732424148711	573242	4148711	UCART1	8.09E-06	3.75E-05	2.92E-04	0.00E+00	**3.38E-04**	6.75E-05
5732524148711	573252	4148711	UCART1	7.90E-06	3.50E-05	2.89E-04	0.00E+00	**3.32E-04**	6.63E-05
5732624148711	573262	4148711	UCART1	7.54E-06	3.24E-05	2.85E-04	0.00E+00	**3.25E-04**	6.50E-05
5732724148711	573272	4148711	UCART1	7.06E-06	2.96E-05	2.82E-04	0.00E+00	**3.19E-04**	6.37E-05
5732824148711	573282	4148711	UCART1	6.53E-06	2.68E-05	2.79E-04	0.00E+00	**3.12E-04**	6.24E-05
5732924148711	573292	4148711	UCART1	6.02E-06	2.41E-05	2.76E-04	0.00E+00	**3.06E-04**	6.13E-05
5733024148711	573302	4148711	UCART1	5.61E-06	2.18E-05	2.75E-04	0.00E+00	**3.03E-04**	6.05E-05
5733124148711	573312	4148711	UCART1	5.29E-06	2.00E-05	2.75E-04	0.00E+00	**3.00E-04**	6.00E-05
5733224148711	573322	4148711	UCART1	5.09E-06	1.86E-05	2.75E-04	0.00E+00	**2.98E-04**	5.97E-05

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

XY	X	Y	Type	Project Concentrations (µg/m^3) GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733324148711	573332	4148711	UCART1	4.96E-06	1.76E-05	2.76E-04	0.00E+00	**2.99E-04**	**5.97E-05**
5733424148711	573342	4148711	UCART1	4.89E-06	1.69E-05	2.79E-04	0.00E+00	**3.00E-04**	**6.01E-05**
5733524148711	573352	4148711	UCART1	4.87E-06	1.63E-05	2.83E-04	0.00E+00	**3.04E-04**	**6.08E-05**
5733624148711	573362	4148711	UCART1	4.90E-06	1.57E-05	2.88E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5733724148711	573372	4148711	UCART1	4.91E-06	1.50E-05	2.96E-04	0.00E+00	**3.16E-04**	**6.31E-05**
5733824148711	573382	4148711	UCART1	4.92E-06	1.44E-05	3.06E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5733924148711	573392	4148711	UCART1	4.97E-06	1.36E-05	3.19E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5734024148711	573402	4148711	UCART1	5.00E-06	1.29E-05	3.36E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5734124148711	573412	4148711	UCART1	5.03E-06	1.21E-05	3.64E-04	0.00E+00	**3.81E-04**	**7.62E-05**
5734224148711	573422	4148711	UCART1	5.03E-06	1.14E-05	3.27E-04	0.00E+00	**3.43E-04**	**6.87E-05**
5734624148711	573462	4148711	UCART1	4.93E-06	9.11E-06	5.22E-04	0.00E+00	**5.36E-04**	**1.07E-04**
5734724148711	573472	4148711	UCART1	4.88E-06	8.68E-06	5.13E-04	0.00E+00	**5.26E-04**	**1.05E-04**
5728524148721	572852	4148721	UCART1	1.59E-06	4.80E-06	3.35E-04	0.00E+00	**3.41E-04**	**6.83E-05**
5728624148721	572862	4148721	UCART1	1.70E-06	5.06E-06	3.57E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5728724148721	572872	4148721	UCART1	1.83E-06	5.34E-06	3.98E-04	0.00E+00	**4.05E-04**	**8.10E-05**
5728824148721	572882	4148721	UCART1	1.96E-06	5.65E-06	3.74E-04	0.00E+00	**3.81E-04**	**7.63E-05**
5728924148721	572892	4148721	UCART1	2.12E-06	5.98E-06	4.00E-04	0.00E+00	**4.08E-04**	**8.15E-05**
5729024148721	572902	4148721	UCART1	2.29E-06	6.34E-06	4.56E-04	0.00E+00	**4.64E-04**	**9.29E-05**
5729124148721	572912	4148721	UCART1	2.48E-06	6.74E-06	5.20E-04	0.00E+00	**5.29E-04**	**1.06E-04**
5729224148721	572922	4148721	WORKER	2.70E-06	7.16E-06	7.54E-04	0.00E+00	**7.64E-04**	**1.53E-04**
5729324148721	572932	4148721	WORKER	2.96E-06	7.63E-06	6.70E-04	0.00E+00	**6.80E-04**	**1.36E-04**
5729424148721	572942	4148721	WORKER	3.26E-06	8.16E-06	6.08E-04	0.00E+00	**6.19E-04**	**1.24E-04**
5729524148721	572952	4148721	WORKER	3.64E-06	8.80E-06	5.65E-04	0.00E+00	**5.78E-04**	**1.16E-04**
5729624148721	572962	4148721	WORKER	4.06E-06	9.51E-06	5.26E-04	0.00E+00	**5.40E-04**	**1.08E-04**
5729724148721	572972	4148721	WORKER	4.56E-06	1.03E-05	4.91E-04	0.00E+00	**5.06E-04**	**1.01E-04**
5729824148721	572982	4148721	WORKER	5.14E-06	1.12E-05	4.63E-04	0.00E+00	**4.80E-04**	**9.59E-05**
5729924148721	572992	4148721	WORKER	5.82E-06	1.22E-05	4.39E-04	0.00E+00	**4.57E-04**	**9.15E-05**
5730024148721	573002	4148721	UCART1	6.61E-06	1.34E-05	4.18E-04	0.00E+00	**4.39E-04**	**8.77E-05**
5730124148721	573012	4148721	UCART1	7.51E-06	1.48E-05	4.01E-04	0.00E+00	**4.23E-04**	**8.47E-05**
5730224148721	573022	4148721	UCART1	8.51E-06	1.64E-05	3.85E-04	0.00E+00	**4.10E-04**	**8.19E-05**
5730324148721	573032	4148721	UCART1	9.61E-06	1.81E-05	3.71E-04	0.00E+00	**3.98E-04**	**7.97E-05**
5730424148721	573042	4148721	UCART1	1.08E-05	2.01E-05	3.58E-04	0.00E+00	**3.89E-04**	**7.78E-05**
5730524148721	573052	4148721	UCART1	1.20E-05	2.23E-05	3.48E-04	0.00E+00	**3.82E-04**	**7.64E-05**
5731024148721	573102	4148721	UCART1	1.59E-05	3.47E-05	3.11E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5731124148721	573112	4148721	UCART1	1.56E-05	3.70E-05	3.07E-04	0.00E+00	**3.59E-04**	**7.19E-05**
5731224148721	573122	4148721	UCART1	1.51E-05	3.90E-05	3.04E-04	0.00E+00	**3.58E-04**	**7.15E-05**
5731324148721	573132	4148721	UCART1	1.43E-05	4.07E-05	3.02E-04	0.00E+00	**3.57E-04**	**7.13E-05**
5731424148721	573142	4148721	UCART1	1.32E-05	4.19E-05	3.01E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731524148721	573152	4148721	UCART1	1.19E-05	4.26E-05	3.01E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731624148721	573162	4148721	UCART1	1.07E-05	4.30E-05	3.02E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731724148721	573172	4148721	UCART1	9.78E-06	4.29E-05	3.04E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731824148721	573182	4148721	UCART1	8.99E-06	4.25E-05	3.04E-04	0.00E+00	**3.55E-04**	**7.11E-05**
5731924148721	573192	4148721	UCART1	8.40E-06	4.17E-05	3.03E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5732024148721	573202	4148721	UCART1	8.00E-06	4.08E-05	3.00E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5732124148721	573212	4148721	UCART1	7.87E-06	3.95E-05	2.96E-04	0.00E+00	**3.44E-04**	**6.87E-05**
5732224148721	573222	4148721	UCART1	7.84E-06	3.81E-05	2.92E-04	0.00E+00	**3.38E-04**	**6.76E-05**
5732324148721	573232	4148721	UCART1	7.85E-06	3.64E-05	2.88E-04	0.00E+00	**3.33E-04**	**6.65E-05**
5732424148721	573242	4148721	UCART1	7.81E-06	3.45E-05	2.85E-04	0.00E+00	**3.27E-04**	**6.54E-05**
5732524148721	573252	4148721	UCART1	7.69E-06	3.23E-05	2.82E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5732624148721	573262	4148721	UCART1	7.41E-06	2.99E-05	2.79E-04	0.00E+00	**3.16E-04**	**6.33E-05**
5732724148721	573272	4148721	UCART1	7.00E-06	2.73E-05	2.76E-04	0.00E+00	**3.11E-04**	**6.22E-05**
5732824148721	573282	4148721	UCART1	6.53E-06	2.48E-05	2.74E-04	0.00E+00	**3.06E-04**	**6.11E-05**
5732924148721	573292	4148721	UCART1	6.04E-06	2.24E-05	2.73E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5733024148721	573302	4148721	UCART1	5.60E-06	2.04E-05	2.72E-04	0.00E+00	**2.98E-04**	**5.96E-05**
5733124148721	573312	4148721	UCART1	5.21E-06	1.87E-05	2.72E-04	0.00E+00	**2.96E-04**	**5.91E-05**
5733224148721	573322	4148721	UCART1	4.95E-06	1.74E-05	2.73E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5733324148721	573332	4148721	UCART1	4.76E-06	1.65E-05	2.75E-04	0.00E+00	**2.96E-04**	**5.92E-05**
5733424148721	573342	4148721	UCART1	4.65E-06	1.58E-05	2.78E-04	0.00E+00	**2.98E-04**	**5.97E-05**

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733524148721	573352	4148721	UCART1	4.59E-06	1.52E-05	2.83E-04	0.00E+00	**3.03E-04**	**6.05E-05**
5733624148721	573362	4148721	UCART1	4.55E-06	1.47E-05	2.88E-04	0.00E+00	**3.07E-04**	**6.15E-05**
5733724148721	573372	4148721	UCART1	4.55E-06	1.42E-05	2.95E-04	0.00E+00	**3.14E-04**	**6.28E-05**
5733824148721	573382	4148721	UCART1	4.59E-06	1.36E-05	3.05E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5733924148721	573392	4148721	UCART1	4.61E-06	1.29E-05	3.16E-04	0.00E+00	**3.34E-04**	**6.68E-05**
5734024148721	573402	4148721	UCART1	4.62E-06	1.23E-05	3.32E-04	0.00E+00	**3.49E-04**	**6.97E-05**
5734124148721	573412	4148721	UCART1	4.66E-06	1.16E-05	3.53E-04	0.00E+00	**3.70E-04**	**7.39E-05**
5734224148721	573422	4148721	UCART1	4.67E-06	1.09E-05	3.56E-04	0.00E+00	**3.71E-04**	**7.43E-05**
5734324148721	573432	4148721	UCART1	4.69E-06	1.03E-05	3.92E-04	0.00E+00	**4.07E-04**	**8.13E-05**
5728524148731	572852	4148731	UCART1	1.67E-06	4.89E-06	3.21E-04	0.00E+00	**3.28E-04**	**6.55E-05**
5728624148731	572862	4148731	UCART1	1.79E-06	5.15E-06	3.39E-04	0.00E+00	**3.46E-04**	**6.93E-05**
5728724148731	572872	4148731	UCART1	1.92E-06	5.44E-06	3.69E-04	0.00E+00	**3.77E-04**	**7.54E-05**
5728824148731	572882	4148731	UCART1	2.06E-06	5.75E-06	3.40E-04	0.00E+00	**3.48E-04**	**6.96E-05**
5728924148731	572892	4148731	UCART1	2.23E-06	6.09E-06	3.86E-04	0.00E+00	**3.95E-04**	**7.89E-05**
5729024148731	572902	4148731	UCART1	2.44E-06	6.46E-06	4.80E-04	0.00E+00	**4.89E-04**	**9.78E-05**
5729124148731	572912	4148731	UCART1	2.66E-06	6.87E-06	5.87E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5729224148731	572922	4148731	WORKER	2.89E-06	7.31E-06	6.59E-04	0.00E+00	**6.69E-04**	**1.34E-04**
5729324148731	572932	4148731	WORKER	3.18E-06	7.80E-06	6.97E-04	0.00E+00	**7.08E-04**	**1.42E-04**
5729424148731	572942	4148731	WORKER	3.52E-06	8.38E-06	6.33E-04	0.00E+00	**6.45E-04**	**1.29E-04**
5729524148731	572952	4148731	WORKER	3.94E-06	9.05E-06	5.83E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5729624148731	572962	4148731	WORKER	4.42E-06	9.79E-06	5.40E-04	0.00E+00	**5.55E-04**	**1.11E-04**
5729724148731	572972	4148731	WORKER	4.95E-06	1.06E-05	5.02E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5729824148731	572982	4148731	WORKER	5.58E-06	1.16E-05	4.73E-04	0.00E+00	**4.90E-04**	**9.80E-05**
5729924148731	572992	4148731	WORKER	6.31E-06	1.27E-05	4.48E-04	0.00E+00	**4.67E-04**	**9.34E-05**
5730024148731	573002	4148731	UCART1	7.13E-06	1.39E-05	4.26E-04	0.00E+00	**4.47E-04**	**8.95E-05**
5730124148731	573012	4148731	UCART1	8.06E-06	1.53E-05	4.08E-04	0.00E+00	**4.31E-04**	**8.62E-05**
5730224148731	573022	4148731	UCART1	9.07E-06	1.69E-05	3.90E-04	0.00E+00	**4.16E-04**	**8.33E-05**
5730324148731	573032	4148731	UCART1	1.02E-05	1.87E-05	3.76E-04	0.00E+00	**4.05E-04**	**8.09E-05**
5730824148731	573082	4148731	UCART1	1.49E-05	2.96E-05	3.25E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5730924148731	573092	4148731	UCART1	1.51E-05	3.19E-05	3.18E-04	0.00E+00	**3.65E-04**	**7.31E-05**
5731024148731	573102	4148731	UCART1	1.51E-05	3.40E-05	3.13E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5731124148731	573112	4148731	UCART1	1.47E-05	3.59E-05	3.07E-04	0.00E+00	**3.58E-04**	**7.16E-05**
5731224148731	573122	4148731	UCART1	1.41E-05	3.75E-05	3.04E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731324148731	573132	4148731	UCART1	1.33E-05	3.87E-05	3.02E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5731424148731	573142	4148731	UCART1	1.22E-05	3.96E-05	3.01E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5731524148731	573152	4148731	UCART1	1.11E-05	4.00E-05	3.00E-04	0.00E+00	**3.52E-04**	**7.03E-05**
5731624148731	573162	4148731	UCART1	1.00E-05	4.01E-05	3.00E-04	0.00E+00	**3.50E-04**	**7.01E-05**
5731724148731	573172	4148731	UCART1	9.23E-06	3.98E-05	3.00E-04	0.00E+00	**3.49E-04**	**6.97E-05**
5731824148731	573182	4148731	UCART1	8.51E-06	3.93E-05	2.99E-04	0.00E+00	**3.47E-04**	**6.93E-05**
5731924148731	573192	4148731	UCART1	8.00E-06	3.86E-05	2.97E-04	0.00E+00	**3.43E-04**	**6.87E-05**
5732024148731	573202	4148731	UCART1	7.63E-06	3.77E-05	2.94E-04	0.00E+00	**3.39E-04**	**6.78E-05**
5732124148731	573212	4148731	UCART1	7.54E-06	3.65E-05	2.90E-04	0.00E+00	**3.34E-04**	**6.68E-05**
5732224148731	573222	4148731	UCART1	7.50E-06	3.52E-05	2.86E-04	0.00E+00	**3.29E-04**	**6.58E-05**
5732324148731	573232	4148731	UCART1	7.53E-06	3.36E-05	2.83E-04	0.00E+00	**3.25E-04**	**6.49E-05**
5732424148731	573242	4148731	UCART1	7.53E-06	3.18E-05	2.81E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5732524148731	573252	4148731	UCART1	7.45E-06	2.98E-05	2.78E-04	0.00E+00	**3.15E-04**	**6.30E-05**
5732624148731	573262	4148731	UCART1	7.24E-06	2.77E-05	2.75E-04	0.00E+00	**3.10E-04**	**6.20E-05**
5732724148731	573272	4148731	UCART1	6.91E-06	2.54E-05	2.73E-04	0.00E+00	**3.06E-04**	**6.11E-05**
5732824148731	573282	4148731	UCART1	6.50E-06	2.31E-05	2.72E-04	0.00E+00	**3.01E-04**	**6.03E-05**
5732924148731	573292	4148731	UCART1	6.05E-06	2.09E-05	2.71E-04	0.00E+00	**2.98E-04**	**5.96E-05**
5733024148731	573302	4148731	UCART1	5.60E-06	1.91E-05	2.71E-04	0.00E+00	**2.95E-04**	**5.91E-05**
5733124148731	573312	4148731	UCART1	5.19E-06	1.75E-05	2.71E-04	0.00E+00	**2.93E-04**	**5.87E-05**
5733224148731	573322	4148731	UCART1	4.86E-06	1.63E-05	2.72E-04	0.00E+00	**2.94E-04**	**5.87E-05**
5733324148731	573332	4148731	UCART1	4.61E-06	1.54E-05	2.75E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5733424148731	573342	4148731	UCART1	4.44E-06	1.48E-05	2.79E-04	0.00E+00	**2.98E-04**	**5.96E-05**
5733524148731	573352	4148731	UCART1	4.36E-06	1.43E-05	2.84E-04	0.00E+00	**3.03E-04**	**6.05E-05**
5733624148731	573362	4148731	UCART1	4.30E-06	1.39E-05	2.90E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5733724148731	573372	4148731	UCART1	4.27E-06	1.34E-05	2.97E-04	0.00E+00	**3.15E-04**	**6.29E-05**

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733824148731	573382	4148731	UCART1	4.26E-06	1.29E-05	3.06E-04	0.00E+00	**3.23E-04**	6.46E-05
5733924148731	573392	4148731	UCART1	4.28E-06	1.23E-05	3.17E-04	0.00E+00	**3.33E-04**	6.66E-05
5734024148731	573402	4148731	UCART1	4.31E-06	1.17E-05	3.30E-04	0.00E+00	**3.46E-04**	6.92E-05
5734124148731	573412	4148731	UCART1	4.33E-06	1.11E-05	3.49E-04	0.00E+00	**3.64E-04**	7.29E-05
5734224148731	573422	4148731	UCART1	4.34E-06	1.05E-05	3.76E-04	0.00E+00	**3.91E-04**	7.82E-05
5735024148731	573502	4148731	UCART1	4.23E-06	7.01E-06	4.15E-04	0.00E+00	**4.27E-04**	8.53E-05
5728624148741	572862	4148741	UCART1	1.88E-06	5.23E-06	3.23E-04	0.00E+00	**3.30E-04**	6.60E-05
5728724148741	572872	4148741	UCART1	2.02E-06	5.52E-06	3.47E-04	0.00E+00	**3.55E-04**	7.10E-05
5728824148741	572882	4148741	UCART1	2.18E-06	5.84E-06	3.59E-04	0.00E+00	**3.67E-04**	7.34E-05
5728924148741	572892	4148741	UCART1	2.37E-06	6.19E-06	4.19E-04	0.00E+00	**4.27E-04**	8.54E-05
5729024148741	572902	4148741	UCART1	2.60E-06	6.58E-06	4.00E-04	0.00E+00	**4.09E-04**	8.18E-05
5729124148741	572912	4148741	UCART1	2.84E-06	7.01E-06	4.62E-04	0.00E+00	**4.72E-04**	9.44E-05
5729224148741	572922	4148741	UCART1	3.11E-06	7.48E-06	5.25E-04	0.00E+00	**5.36E-04**	1.07E-04
5729324148741	572932	4148741	WORKER	3.43E-06	8.00E-06	7.30E-04	0.00E+00	**7.41E-04**	1.48E-04
5729424148741	572942	4148741	WORKER	3.82E-06	8.62E-06	6.60E-04	0.00E+00	**6.73E-04**	1.35E-04
5729524148741	572952	4148741	WORKER	4.26E-06	9.31E-06	6.03E-04	0.00E+00	**6.17E-04**	1.23E-04
5729624148741	572962	4148741	WORKER	4.78E-06	1.01E-05	5.56E-04	0.00E+00	**5.71E-04**	1.14E-04
5729724148741	572972	4148741	UCART1	5.36E-06	1.10E-05	5.16E-04	0.00E+00	**5.32E-04**	1.06E-04
5729824148741	572982	4148741	UCART1	6.03E-06	1.20E-05	4.84E-04	0.00E+00	**5.02E-04**	1.00E-04
5729924148741	572992	4148741	UCART1	6.78E-06	1.31E-05	4.58E-04	0.00E+00	**4.78E-04**	9.55E-05
5730024148741	573002	4148741	UCART1	7.64E-06	1.44E-05	4.35E-04	0.00E+00	**4.57E-04**	9.14E-05
5730624148741	573062	4148741	UCART1	1.34E-05	2.52E-05	3.44E-04	0.00E+00	**3.83E-04**	7.65E-05
5730724148741	573072	4148741	UCART1	1.40E-05	2.73E-05	3.34E-04	0.00E+00	**3.76E-04**	7.51E-05
5730824148741	573082	4148741	UCART1	1.44E-05	2.94E-05	3.27E-04	0.00E+00	**3.70E-04**	7.41E-05
5730924148741	573092	4148741	UCART1	1.45E-05	3.14E-05	3.21E-04	0.00E+00	**3.66E-04**	7.33E-05
5731024148741	573102	4148741	UCART1	1.43E-05	3.31E-05	3.15E-04	0.00E+00	**3.62E-04**	7.24E-05
5731124148741	573112	4148741	UCART1	1.39E-05	3.46E-05	3.09E-04	0.00E+00	**3.58E-04**	7.16E-05
5731224148741	573122	4148741	UCART1	1.32E-05	3.59E-05	3.06E-04	0.00E+00	**3.55E-04**	7.10E-05
5731324148741	573132	4148741	UCART1	1.23E-05	3.68E-05	3.03E-04	0.00E+00	**3.52E-04**	7.04E-05
5731424148741	573142	4148741	UCART1	1.13E-05	3.73E-05	3.01E-04	0.00E+00	**3.50E-04**	7.00E-05
5731524148741	573152	4148741	UCART1	1.03E-05	3.75E-05	3.00E-04	0.00E+00	**3.48E-04**	6.95E-05
5731624148741	573162	4148741	UCART1	9.43E-06	3.74E-05	2.98E-04	0.00E+00	**3.45E-04**	6.91E-05
5731724148741	573172	4148741	UCART1	8.70E-06	3.71E-05	2.97E-04	0.00E+00	**3.42E-04**	6.85E-05
5731824148741	573182	4148741	UCART1	8.08E-06	3.65E-05	2.95E-04	0.00E+00	**3.40E-04**	6.79E-05
5731924148741	573192	4148741	UCART1	7.62E-06	3.58E-05	2.93E-04	0.00E+00	**3.36E-04**	6.72E-05
5732024148741	573202	4148741	UCART1	7.32E-06	3.49E-05	2.89E-04	0.00E+00	**3.32E-04**	6.63E-05
5732124148741	573212	4148741	UCART1	7.21E-06	3.38E-05	2.86E-04	0.00E+00	**3.27E-04**	6.54E-05
5732224148741	573222	4148741	UCART1	7.19E-06	3.26E-05	2.83E-04	0.00E+00	**3.23E-04**	6.45E-05
5732324148741	573232	4148741	UCART1	7.20E-06	3.11E-05	2.80E-04	0.00E+00	**3.19E-04**	6.37E-05
5732424148741	573242	4148741	UCART1	7.23E-06	2.95E-05	2.78E-04	0.00E+00	**3.15E-04**	6.29E-05
5732524148741	573252	4148741	UCART1	7.19E-06	2.77E-05	2.75E-04	0.00E+00	**3.10E-04**	6.21E-05
5732624148741	573262	4148741	UCART1	7.03E-06	2.57E-05	2.73E-04	0.00E+00	**3.06E-04**	6.12E-05
5732724148741	573272	4148741	UCART1	6.76E-06	2.36E-05	2.72E-04	0.00E+00	**3.02E-04**	6.04E-05
5732824148741	573282	4148741	UCART1	6.43E-06	2.15E-05	2.71E-04	0.00E+00	**2.99E-04**	5.98E-05
5732924148741	573292	4148741	UCART1	6.03E-06	1.96E-05	2.71E-04	0.00E+00	**2.97E-04**	5.93E-05
5733024148741	573302	4148741	UCART1	5.59E-06	1.79E-05	2.71E-04	0.00E+00	**2.94E-04**	5.89E-05
5733124148741	573312	4148741	UCART1	5.18E-06	1.64E-05	2.72E-04	0.00E+00	**2.93E-04**	5.87E-05
5733224148741	573322	4148741	UCART1	4.83E-06	1.53E-05	2.74E-04	0.00E+00	**2.94E-04**	5.88E-05
5733324148741	573332	4148741	UCART1	4.54E-06	1.45E-05	2.77E-04	0.00E+00	**2.96E-04**	5.92E-05
5733424148741	573342	4148741	UCART1	4.32E-06	1.39E-05	2.81E-04	0.00E+00	**2.99E-04**	5.99E-05
5733524148741	573352	4148741	UCART1	4.18E-06	1.35E-05	2.87E-04	0.00E+00	**3.04E-04**	6.08E-05
5733624148741	573362	4148741	UCART1	4.10E-06	1.31E-05	2.93E-04	0.00E+00	**3.10E-04**	6.20E-05
5733724148741	573372	4148741	UCART1	4.04E-06	1.26E-05	3.00E-04	0.00E+00	**3.17E-04**	6.34E-05
5733824148741	573382	4148741	UCART1	4.01E-06	1.22E-05	3.09E-04	0.00E+00	**3.25E-04**	6.50E-05
5733924148741	573392	4148741	UCART1	4.01E-06	1.17E-05	3.19E-04	0.00E+00	**3.35E-04**	6.70E-05
5734724148741	573472	4148741	UCART1	4.09E-06	7.68E-06	4.40E-04	0.00E+00	**4.52E-04**	9.04E-05
5734824148741	573482	4148741	UCART1	4.08E-06	7.32E-06	4.37E-04	0.00E+00	**4.49E-04**	8.97E-05
5734924148741	573492	4148741	UCART1	4.05E-06	7.00E-06	4.37E-04	0.00E+00	**4.48E-04**	8.95E-05

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5728624148751	572862	4148751	UCART1	1.97E-06	5.31E-06	3.09E-04	0.00E+00	**3.17E-04**	**6.33E-05**
5728724148751	572872	4148751	UCART1	2.13E-06	5.61E-06	3.30E-04	0.00E+00	**3.38E-04**	**6.76E-05**
5728824148751	572882	4148751	UCART1	2.32E-06	5.94E-06	3.67E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5728924148751	572892	4148751	UCART1	2.53E-06	6.31E-06	3.38E-04	0.00E+00	**3.47E-04**	**6.93E-05**
5729024148751	572902	4148751	UCART1	2.77E-06	6.71E-06	3.95E-04	0.00E+00	**4.04E-04**	**8.09E-05**
5729124148751	572912	4148751	UCART1	3.04E-06	7.16E-06	5.00E-04	0.00E+00	**5.10E-04**	**1.02E-04**
5729224148751	572922	4148751	UCART1	3.35E-06	7.66E-06	6.39E-04	0.00E+00	**6.50E-04**	**1.30E-04**
5729324148751	572932	4148751	UCART1	3.70E-06	8.22E-06	7.69E-04	0.00E+00	**7.81E-04**	**1.56E-04**
5729424148751	572942	4148751	UCART1	4.12E-06	8.86E-06	6.89E-04	0.00E+00	**7.02E-04**	**1.40E-04**
5729524148751	572952	4148751	UCART1	4.60E-06	9.59E-06	6.25E-04	0.00E+00	**6.39E-04**	**1.28E-04**
5729624148751	572962	4148751	UCART1	5.15E-06	1.04E-05	5.74E-04	0.00E+00	**5.89E-04**	**1.18E-04**
5729724148751	572972	4148751	UCART1	5.77E-06	1.13E-05	5.33E-04	0.00E+00	**5.50E-04**	**1.10E-04**
5729824148751	572982	4148751	UCART1	6.47E-06	1.24E-05	4.98E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5730324148751	573032	4148751	UCART1	1.09E-05	1.97E-05	3.86E-04	0.00E+00	**4.17E-04**	**8.34E-05**
5730424148751	573042	4148751	UCART1	1.18E-05	2.15E-05	3.71E-04	0.00E+00	**4.05E-04**	**8.09E-05**
5730524148751	573052	4148751	UCART1	1.27E-05	2.34E-05	3.59E-04	0.00E+00	**3.95E-04**	**7.89E-05**
5730624148751	573062	4148751	UCART1	1.33E-05	2.53E-05	3.47E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5730724148751	573072	4148751	UCART1	1.37E-05	2.72E-05	3.38E-04	0.00E+00	**3.79E-04**	**7.57E-05**
5730824148751	573082	4148751	UCART1	1.39E-05	2.90E-05	3.30E-04	0.00E+00	**3.72E-04**	**7.45E-05**
5730924148751	573092	4148751	UCART1	1.38E-05	3.06E-05	3.23E-04	0.00E+00	**3.68E-04**	**7.35E-05**
5731024148751	573102	4148751	UCART1	1.35E-05	3.21E-05	3.17E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5731124148751	573112	4148751	UCART1	1.31E-05	3.33E-05	3.12E-04	0.00E+00	**3.58E-04**	**7.17E-05**
5731224148751	573122	4148751	UCART1	1.23E-05	3.42E-05	3.07E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5731324148751	573132	4148751	UCART1	1.14E-05	3.48E-05	3.04E-04	0.00E+00	**3.50E-04**	**7.01E-05**
5731424148751	573142	4148751	UCART1	1.05E-05	3.51E-05	3.02E-04	0.00E+00	**3.47E-04**	**6.95E-05**
5731524148751	573152	4148751	UCART1	9.58E-06	3.52E-05	2.99E-04	0.00E+00	**3.44E-04**	**6.88E-05**
5731624148751	573162	4148751	UCART1	8.89E-06	3.50E-05	2.97E-04	0.00E+00	**3.41E-04**	**6.83E-05**
5731724148751	573172	4148751	UCART1	8.23E-06	3.46E-05	2.95E-04	0.00E+00	**3.38E-04**	**6.76E-05**
5731824148751	573182	4148751	UCART1	7.68E-06	3.40E-05	2.93E-04	0.00E+00	**3.34E-04**	**6.69E-05**
5731924148751	573192	4148751	UCART1	7.28E-06	3.33E-05	2.90E-04	0.00E+00	**3.31E-04**	**6.61E-05**
5732024148751	573202	4148751	UCART1	7.02E-06	3.24E-05	2.87E-04	0.00E+00	**3.26E-04**	**6.53E-05**
5732124148751	573212	4148751	UCART1	6.91E-06	3.14E-05	2.84E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5732224148751	573222	4148751	UCART1	6.87E-06	3.03E-05	2.81E-04	0.00E+00	**3.18E-04**	**6.36E-05**
5732324148751	573232	4148751	UCART1	6.89E-06	2.89E-05	2.78E-04	0.00E+00	**3.14E-04**	**6.28E-05**
5732424148751	573242	4148751	UCART1	6.92E-06	2.74E-05	2.76E-04	0.00E+00	**3.10E-04**	**6.21E-05**
5732524148751	573252	4148751	UCART1	6.92E-06	2.57E-05	2.74E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5732624148751	573262	4148751	UCART1	6.81E-06	2.39E-05	2.73E-04	0.00E+00	**3.04E-04**	**6.08E-05**
5732724148751	573272	4148751	UCART1	6.60E-06	2.20E-05	2.72E-04	0.00E+00	**3.01E-04**	**6.01E-05**
5732824148751	573282	4148751	UCART1	6.31E-06	2.01E-05	2.72E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5732924148751	573292	4148751	UCART1	5.97E-06	1.84E-05	2.73E-04	0.00E+00	**2.97E-04**	**5.94E-05**
5733024148751	573302	4148751	UCART1	5.57E-06	1.68E-05	2.73E-04	0.00E+00	**2.95E-04**	**5.91E-05**
5733124148751	573312	4148751	UCART1	5.18E-06	1.55E-05	2.74E-04	0.00E+00	**2.95E-04**	**5.90E-05**
5733224148751	573322	4148751	UCART1	4.82E-06	1.44E-05	2.77E-04	0.00E+00	**2.96E-04**	**5.93E-05**
5733324148751	573332	4148751	UCART1	4.51E-06	1.37E-05	2.81E-04	0.00E+00	**2.99E-04**	**5.98E-05**
5733424148751	573342	4148751	UCART1	4.26E-06	1.31E-05	2.85E-04	0.00E+00	**3.02E-04**	**6.05E-05**
5733524148751	573352	4148751	UCART1	4.05E-06	1.27E-05	2.90E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5733624148751	573362	4148751	UCART1	3.93E-06	1.23E-05	2.97E-04	0.00E+00	**3.14E-04**	**6.27E-05**
5733724148751	573372	4148751	UCART1	3.84E-06	1.20E-05	3.05E-04	0.00E+00	**3.21E-04**	**6.42E-05**
5734524148751	573452	4148751	UCART1	3.84E-06	8.23E-06	3.87E-04	0.00E+00	**3.99E-04**	**7.99E-05**
5734624148751	573462	4148751	UCART1	3.83E-06	7.81E-06	4.06E-04	0.00E+00	**4.17E-04**	**8.35E-05**
5734724148751	573472	4148751	UCART1	3.82E-06	7.41E-06	4.46E-04	0.00E+00	**4.57E-04**	**9.14E-05**
5734824148751	573482	4148751	UCART1	3.83E-06	7.06E-06	4.44E-04	0.00E+00	**4.55E-04**	**9.11E-05**
5728724148761	572872	4148761	UCART1	2.27E-06	5.71E-06	3.17E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5728824148761	572882	4148761	UCART1	2.47E-06	6.05E-06	3.46E-04	0.00E+00	**3.55E-04**	**7.09E-05**
5728924148761	572892	4148761	UCART1	2.70E-06	6.43E-06	3.61E-04	0.00E+00	**3.70E-04**	**7.40E-05**
5729024148761	572902	4148761	UCART1	2.95E-06	6.86E-06	4.34E-04	0.00E+00	**4.44E-04**	**8.88E-05**
5729124148761	572912	4148761	UCART1	3.26E-06	7.33E-06	4.07E-04	0.00E+00	**4.17E-04**	**8.35E-05**
5729224148761	572922	4148761	UCART1	3.60E-06	7.86E-06	4.76E-04	0.00E+00	**4.87E-04**	**9.75E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729324148761	572932	4148761	UCART1	3.98E-06	8.45E-06	6.05E-04	0.00E+00	**6.18E-04**	**1.24E-04**
5729424148761	572942	4148761	UCART1	4.44E-06	9.12E-06	7.20E-04	0.00E+00	**7.33E-04**	**1.47E-04**
5729524148761	572952	4148761	UCART1	4.95E-06	9.88E-06	6.50E-04	0.00E+00	**6.65E-04**	**1.33E-04**
5730124148761	573012	4148761	UCART1	9.40E-06	1.68E-05	4.30E-04	0.00E+00	**4.57E-04**	**9.13E-05**
5730224148761	573022	4148761	UCART1	1.03E-05	1.84E-05	4.10E-04	0.00E+00	**4.38E-04**	**8.77E-05**
5730324148761	573032	4148761	UCART1	1.11E-05	2.00E-05	3.91E-04	0.00E+00	**4.23E-04**	**8.45E-05**
5730424148761	573042	4148761	UCART1	1.19E-05	2.17E-05	3.77E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5730524148761	573052	4148761	UCART1	1.25E-05	2.35E-05	3.63E-04	0.00E+00	**3.99E-04**	**7.99E-05**
5730624148761	573062	4148761	UCART1	1.30E-05	2.52E-05	3.52E-04	0.00E+00	**3.90E-04**	**7.80E-05**
5730724148761	573072	4148761	UCART1	1.33E-05	2.69E-05	3.42E-04	0.00E+00	**3.82E-04**	**7.64E-05**
5730824148761	573082	4148761	UCART1	1.33E-05	2.84E-05	3.33E-04	0.00E+00	**3.75E-04**	**7.50E-05**
5730924148761	573092	4148761	UCART1	1.31E-05	2.98E-05	3.26E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5731024148761	573102	4148761	UCART1	1.28E-05	3.10E-05	3.20E-04	0.00E+00	**3.64E-04**	**7.28E-05**
5731124148761	573112	4148761	UCART1	1.22E-05	3.19E-05	3.15E-04	0.00E+00	**3.59E-04**	**7.18E-05**
5731224148761	573122	4148761	UCART1	1.15E-05	3.25E-05	3.10E-04	0.00E+00	**3.54E-04**	**7.07E-05**
5731324148761	573132	4148761	UCART1	1.06E-05	3.29E-05	3.06E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5731424148761	573142	4148761	UCART1	9.81E-06	3.31E-05	3.03E-04	0.00E+00	**3.46E-04**	**6.91E-05**
5731524148761	573152	4148761	UCART1	9.03E-06	3.30E-05	3.00E-04	0.00E+00	**3.42E-04**	**6.84E-05**
5731624148761	573162	4148761	UCART1	8.42E-06	3.27E-05	2.97E-04	0.00E+00	**3.39E-04**	**6.77E-05**
5731724148761	573172	4148761	UCART1	7.80E-06	3.23E-05	2.95E-04	0.00E+00	**3.35E-04**	**6.69E-05**
5731824148761	573182	4148761	UCART1	7.32E-06	3.17E-05	2.92E-04	0.00E+00	**3.31E-04**	**6.62E-05**
5731924148761	573192	4148761	UCART1	6.94E-06	3.10E-05	2.89E-04	0.00E+00	**3.27E-04**	**6.53E-05**
5732024148761	573202	4148761	UCART1	6.72E-06	3.02E-05	2.86E-04	0.00E+00	**3.22E-04**	**6.45E-05**
5732124148761	573212	4148761	UCART1	6.61E-06	2.93E-05	2.83E-04	0.00E+00	**3.19E-04**	**6.37E-05**
5732224148761	573222	4148761	UCART1	6.57E-06	2.82E-05	2.80E-04	0.00E+00	**3.15E-04**	**6.30E-05**
5732324148761	573232	4148761	UCART1	6.60E-06	2.69E-05	2.78E-04	0.00E+00	**3.12E-04**	**6.23E-05**
5732424148761	573242	4148761	UCART1	6.63E-06	2.55E-05	2.77E-04	0.00E+00	**3.09E-04**	**6.17E-05**
5732524148761	573252	4148761	UCART1	6.65E-06	2.40E-05	2.75E-04	0.00E+00	**3.06E-04**	**6.12E-05**
5732624148761	573262	4148761	UCART1	6.58E-06	2.23E-05	2.74E-04	0.00E+00	**3.03E-04**	**6.07E-05**
5732724148761	573272	4148761	UCART1	6.43E-06	2.06E-05	2.74E-04	0.00E+00	**3.01E-04**	**6.02E-05**
5732824148761	573282	4148761	UCART1	6.19E-06	1.89E-05	2.74E-04	0.00E+00	**2.99E-04**	**5.99E-05**
5732924148761	573292	4148761	UCART1	5.89E-06	1.73E-05	2.76E-04	0.00E+00	**2.99E-04**	**5.97E-05**
5733024148761	573302	4148761	UCART1	5.53E-06	1.58E-05	2.77E-04	0.00E+00	**2.98E-04**	**5.97E-05**
5733124148761	573312	4148761	UCART1	5.17E-06	1.46E-05	2.79E-04	0.00E+00	**2.99E-04**	**5.97E-05**
5733224148761	573322	4148761	UCART1	4.81E-06	1.36E-05	2.81E-04	0.00E+00	**3.00E-04**	**6.00E-05**
5733324148761	573332	4148761	UCART1	4.49E-06	1.29E-05	2.85E-04	0.00E+00	**3.03E-04**	**6.06E-05**
5733424148761	573342	4148761	UCART1	4.21E-06	1.24E-05	2.90E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5733524148761	573352	4148761	UCART1	4.00E-06	1.20E-05	2.96E-04	0.00E+00	**3.12E-04**	**6.25E-05**
5734224148761	573422	4148761	UCART1	3.55E-06	9.27E-06	3.74E-04	0.00E+00	**3.87E-04**	**7.75E-05**
5734324148761	573432	4148761	UCART1	3.55E-06	8.81E-06	3.93E-04	0.00E+00	**4.05E-04**	**8.10E-05**
5734424148761	573442	4148761	UCART1	3.57E-06	8.37E-06	4.09E-04	0.00E+00	**4.21E-04**	**8.42E-05**
5734524148761	573452	4148761	UCART1	3.58E-06	7.94E-06	4.19E-04	0.00E+00	**4.30E-04**	**8.61E-05**
5734624148761	573462	4148761	UCART1	3.59E-06	7.54E-06	4.25E-04	0.00E+00	**4.36E-04**	**8.72E-05**
5728824148771	572882	4148771	UCART1	2.62E-06	6.17E-06	3.30E-04	0.00E+00	**3.39E-04**	**6.78E-05**
5728924148771	572892	4148771	UCART1	2.87E-06	6.56E-06	3.73E-04	0.00E+00	**3.82E-04**	**7.64E-05**
5729024148771	572902	4148771	UCART1	3.15E-06	7.02E-06	3.42E-04	0.00E+00	**3.53E-04**	**7.05E-05**
5729124148771	572912	4148771	UCART1	3.49E-06	7.51E-06	4.12E-04	0.00E+00	**4.23E-04**	**8.47E-05**
5729224148771	572922	4148771	UCART1	3.86E-06	8.07E-06	5.26E-04	0.00E+00	**5.38E-04**	**1.08E-04**
5729324148771	572932	4148771	UCART1	4.28E-06	8.69E-06	6.53E-04	0.00E+00	**6.66E-04**	**1.33E-04**
5729824148771	572982	4148771	UCART1	7.29E-06	1.32E-05	5.25E-04	0.00E+00	**5.45E-04**	**1.09E-04**
5729924148771	572992	4148771	UCART1	8.05E-06	1.44E-05	4.90E-04	0.00E+00	**5.12E-04**	**1.02E-04**
5730024148771	573002	4148771	UCART1	8.87E-06	1.57E-05	4.62E-04	0.00E+00	**4.87E-04**	**9.74E-05**
5730124148771	573012	4148771	UCART1	9.69E-06	1.72E-05	4.39E-04	0.00E+00	**4.65E-04**	**9.31E-05**
5730224148771	573022	4148771	UCART1	1.05E-05	1.87E-05	4.18E-04	0.00E+00	**4.47E-04**	**8.94E-05**
5730324148771	573032	4148771	UCART1	1.12E-05	2.02E-05	3.98E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5730424148771	573042	4148771	UCART1	1.19E-05	2.18E-05	3.83E-04	0.00E+00	**4.16E-04**	**8.33E-05**
5730524148771	573052	4148771	UCART1	1.23E-05	2.34E-05	3.69E-04	0.00E+00	**4.05E-04**	**8.10E-05**
5730624148771	573062	4148771	UCART1	1.27E-05	2.50E-05	3.57E-04	0.00E+00	**3.95E-04**	**7.89E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5730724148771	573072	4148771	UCART1	1.28E-05	2.64E-05	3.46E-04	0.00E+00	**3.86E-04**	**7.71E-05**
5730824148771	573082	4148771	UCART1	1.27E-05	2.77E-05	3.37E-04	0.00E+00	**3.78E-04**	**7.55E-05**
5730924148771	573092	4148771	UCART1	1.24E-05	2.88E-05	3.29E-04	0.00E+00	**3.71E-04**	**7.41E-05**
5731024148771	573102	4148771	UCART1	1.20E-05	2.98E-05	3.24E-04	0.00E+00	**3.65E-04**	**7.31E-05**
5731124148771	573112	4148771	UCART1	1.14E-05	3.05E-05	3.18E-04	0.00E+00	**3.60E-04**	**7.19E-05**
5731224148771	573122	4148771	UCART1	1.06E-05	3.09E-05	3.12E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5731324148771	573132	4148771	UCART1	9.90E-06	3.11E-05	3.08E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5731424148771	573142	4148771	UCART1	9.12E-06	3.12E-05	3.04E-04	0.00E+00	**3.45E-04**	**6.89E-05**
5731524148771	573152	4148771	UCART1	8.54E-06	3.10E-05	3.01E-04	0.00E+00	**3.41E-04**	**6.82E-05**
5731624148771	573162	4148771	UCART1	7.93E-06	3.07E-05	2.98E-04	0.00E+00	**3.37E-04**	**6.73E-05**
5731724148771	573172	4148771	UCART1	7.41E-06	3.02E-05	2.95E-04	0.00E+00	**3.32E-04**	**6.65E-05**
5731824148771	573182	4148771	UCART1	6.96E-06	2.96E-05	2.91E-04	0.00E+00	**3.28E-04**	**6.56E-05**
5731924148771	573192	4148771	UCART1	6.62E-06	2.90E-05	2.88E-04	0.00E+00	**3.24E-04**	**6.48E-05**
5732024148771	573202	4148771	UCART1	6.45E-06	2.82E-05	2.86E-04	0.00E+00	**3.20E-04**	**6.41E-05**
5732124148771	573212	4148771	UCART1	6.33E-06	2.73E-05	2.83E-04	0.00E+00	**3.17E-04**	**6.34E-05**
5732224148771	573222	4148771	UCART1	6.30E-06	2.63E-05	2.81E-04	0.00E+00	**3.13E-04**	**6.26E-05**
5732324148771	573232	4148771	UCART1	6.31E-06	2.51E-05	2.79E-04	0.00E+00	**3.11E-04**	**6.21E-05**
5732424148771	573242	4148771	UCART1	6.35E-06	2.38E-05	2.78E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5732524148771	573252	4148771	UCART1	6.37E-06	2.24E-05	2.77E-04	0.00E+00	**3.06E-04**	**6.12E-05**
5732624148771	573262	4148771	UCART1	6.34E-06	2.09E-05	2.77E-04	0.00E+00	**3.04E-04**	**6.09E-05**
5732724148771	573272	4148771	UCART1	6.23E-06	1.93E-05	2.78E-04	0.00E+00	**3.03E-04**	**6.06E-05**
5732824148771	573282	4148771	UCART1	6.05E-06	1.77E-05	2.79E-04	0.00E+00	**3.02E-04**	**6.05E-05**
5732924148771	573292	4148771	UCART1	5.79E-06	1.63E-05	2.80E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5733024148771	573302	4148771	UCART1	5.48E-06	1.49E-05	2.82E-04	0.00E+00	**3.02E-04**	**6.05E-05**
5733124148771	573312	4148771	UCART1	5.13E-06	1.38E-05	2.84E-04	0.00E+00	**3.03E-04**	**6.06E-05**
5733224148771	573322	4148771	UCART1	4.78E-06	1.29E-05	2.86E-04	0.00E+00	**3.04E-04**	**6.07E-05**
5733324148771	573332	4148771	UCART1	4.48E-06	1.22E-05	2.91E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5734024148771	573402	4148771	UCART1	3.36E-06	9.73E-06	3.50E-04	0.00E+00	**3.63E-04**	**7.27E-05**
5734124148771	573412	4148771	UCART1	3.35E-06	9.33E-06	3.65E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5734224148771	573422	4148771	UCART1	3.34E-06	8.92E-06	3.81E-04	0.00E+00	**3.93E-04**	**7.87E-05**
5734324148771	573432	4148771	UCART1	3.34E-06	8.50E-06	3.96E-04	0.00E+00	**4.08E-04**	**8.16E-05**
5734424148771	573442	4148771	UCART1	3.35E-06	8.08E-06	4.07E-04	0.00E+00	**4.19E-04**	**8.37E-05**
5734524148771	573452	4148771	UCART1	3.36E-06	7.68E-06	4.15E-04	0.00E+00	**4.26E-04**	**8.52E-05**
5728824148781	572882	4148781	UCART1	2.79E-06	6.30E-06	3.18E-04	0.00E+00	**3.27E-04**	**6.53E-05**
5728924148781	572892	4148781	UCART1	3.06E-06	6.72E-06	3.51E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5729024148781	572902	4148781	UCART1	3.37E-06	7.19E-06	3.69E-04	0.00E+00	**3.79E-04**	**7.59E-05**
5729624148781	572962	4148781	UCART1	6.24E-06	1.14E-05	6.37E-04	0.00E+00	**6.55E-04**	**1.31E-04**
5729724148781	572972	4148781	UCART1	6.92E-06	1.25E-05	5.83E-04	0.00E+00	**6.02E-04**	**1.20E-04**
5729824148781	572982	4148781	UCART1	7.63E-06	1.36E-05	5.39E-04	0.00E+00	**5.60E-04**	**1.12E-04**
5729924148781	572992	4148781	UCART1	8.38E-06	1.48E-05	5.02E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5730024148781	573002	4148781	UCART1	9.15E-06	1.61E-05	4.73E-04	0.00E+00	**4.98E-04**	**9.96E-05**
5730124148781	573012	4148781	UCART1	9.90E-06	1.75E-05	4.47E-04	0.00E+00	**4.75E-04**	**9.49E-05**
5730224148781	573022	4148781	UCART1	1.06E-05	1.89E-05	4.26E-04	0.00E+00	**4.55E-04**	**9.11E-05**
5730324148781	573032	4148781	UCART1	1.12E-05	2.04E-05	4.06E-04	0.00E+00	**4.38E-04**	**8.76E-05**
5730424148781	573042	4148781	UCART1	1.17E-05	2.18E-05	3.89E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5730524148781	573052	4148781	UCART1	1.20E-05	2.32E-05	3.75E-04	0.00E+00	**4.10E-04**	**8.21E-05**
5730624148781	573062	4148781	UCART1	1.22E-05	2.46E-05	3.62E-04	0.00E+00	**3.99E-04**	**7.99E-05**
5730724148781	573072	4148781	UCART1	1.22E-05	2.58E-05	3.51E-04	0.00E+00	**3.89E-04**	**7.79E-05**
5730824148781	573082	4148781	UCART1	1.20E-05	2.69E-05	3.42E-04	0.00E+00	**3.81E-04**	**7.61E-05**
5730924148781	573092	4148781	UCART1	1.18E-05	2.78E-05	3.33E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5731024148781	573102	4148781	UCART1	1.13E-05	2.85E-05	3.27E-04	0.00E+00	**3.67E-04**	**7.33E-05**
5731124148781	573112	4148781	UCART1	1.06E-05	2.91E-05	3.21E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5731224148781	573122	4148781	UCART1	9.97E-06	2.93E-05	3.16E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5731324148781	573132	4148781	UCART1	9.29E-06	2.94E-05	3.11E-04	0.00E+00	**3.49E-04**	**6.99E-05**
5731424148781	573142	4148781	UCART1	8.61E-06	2.94E-05	3.06E-04	0.00E+00	**3.44E-04**	**6.89E-05**
5731524148781	573152	4148781	UCART1	8.08E-06	2.91E-05	3.03E-04	0.00E+00	**3.40E-04**	**6.80E-05**
5731624148781	573162	4148781	UCART1	7.51E-06	2.88E-05	2.99E-04	0.00E+00	**3.35E-04**	**6.71E-05**
5731724148781	573172	4148781	UCART1	7.05E-06	2.83E-05	2.96E-04	0.00E+00	**3.31E-04**	**6.62E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731824148781	573182	4148781	UCART1	6.64E-06	2.78E-05	2.92E-04	0.00E+00	**3.27E-04**	**6.53E-05**
5731924148781	573192	4148781	UCART1	6.35E-06	2.71E-05	2.89E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5732024148781	573202	4148781	UCART1	6.19E-06	2.64E-05	2.87E-04	0.00E+00	**3.20E-04**	**6.39E-05**
5732124148781	573212	4148781	UCART1	6.08E-06	2.56E-05	2.85E-04	0.00E+00	**3.17E-04**	**6.33E-05**
5732224148781	573222	4148781	UCART1	6.02E-06	2.46E-05	2.83E-04	0.00E+00	**3.13E-04**	**6.27E-05**
5732324148781	573232	4148781	UCART1	6.03E-06	2.35E-05	2.81E-04	0.00E+00	**3.11E-04**	**6.22E-05**
5732424148781	573242	4148781	UCART1	6.08E-06	2.23E-05	2.81E-04	0.00E+00	**3.09E-04**	**6.18E-05**
5732524148781	573252	4148781	UCART1	6.11E-06	2.09E-05	2.80E-04	0.00E+00	**3.08E-04**	**6.15E-05**
5732624148781	573262	4148781	UCART1	6.11E-06	1.96E-05	2.82E-04	0.00E+00	**3.07E-04**	**6.15E-05**
5732724148781	573272	4148781	UCART1	6.04E-06	1.81E-05	2.83E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5732824148781	573282	4148781	UCART1	5.89E-06	1.67E-05	2.84E-04	0.00E+00	**3.07E-04**	**6.13E-05**
5732924148781	573292	4148781	UCART1	5.68E-06	1.53E-05	2.86E-04	0.00E+00	**3.07E-04**	**6.14E-05**
5733024148781	573302	4148781	UCART1	5.41E-06	1.41E-05	2.88E-04	0.00E+00	**3.08E-04**	**6.16E-05**
5733724148781	573372	4148781	UCART1	3.54E-06	1.02E-05	3.29E-04	0.00E+00	**3.43E-04**	**6.86E-05**
5733824148781	573382	4148781	UCART1	3.40E-06	9.94E-06	3.40E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5733924148781	573392	4148781	UCART1	3.29E-06	9.64E-06	3.50E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5734024148781	573402	4148781	UCART1	3.22E-06	9.31E-06	3.62E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5734124148781	573412	4148781	UCART1	3.18E-06	8.96E-06	3.76E-04	0.00E+00	**3.88E-04**	**7.76E-05**
5734224148781	573422	4148781	UCART1	3.17E-06	8.59E-06	3.90E-04	0.00E+00	**4.02E-04**	**8.03E-05**
5734324148781	573432	4148781	UCART1	3.17E-06	8.20E-06	4.02E-04	0.00E+00	**4.14E-04**	**8.27E-05**
5734424148781	573442	4148781	UCART1	3.16E-06	7.81E-06	4.12E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5728824148791	572882	4148791	UCART1	2.97E-06	6.44E-06	3.08E-04	0.00E+00	**3.17E-04**	**6.34E-05**
5728924148791	572892	4148791	UCART1	3.26E-06	6.88E-06	3.35E-04	0.00E+00	**3.45E-04**	**6.91E-05**
5729024148791	572902	4148791	UCART1	3.60E-06	7.38E-06	3.45E-04	0.00E+00	**3.56E-04**	**7.11E-05**
5729124148791	572912	4148791	UCART1	3.98E-06	7.92E-06	3.51E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5729424148791	572942	4148791	UCART1	5.39E-06	9.99E-06	6.64E-04	0.00E+00	**6.79E-04**	**1.36E-04**
5729524148791	572952	4148791	UCART1	5.95E-06	1.08E-05	7.35E-04	0.00E+00	**7.51E-04**	**1.50E-04**
5729624148791	572962	4148791	UCART1	6.58E-06	1.18E-05	6.60E-04	0.00E+00	**6.79E-04**	**1.36E-04**
5729724148791	572972	4148791	UCART1	7.24E-06	1.28E-05	6.01E-04	0.00E+00	**6.21E-04**	**1.24E-04**
5729824148791	572982	4148791	UCART1	7.94E-06	1.39E-05	5.54E-04	0.00E+00	**5.76E-04**	**1.15E-04**
5729924148791	572992	4148791	UCART1	8.65E-06	1.51E-05	5.16E-04	0.00E+00	**5.40E-04**	**1.08E-04**
5730024148791	573002	4148791	UCART1	9.35E-06	1.64E-05	4.85E-04	0.00E+00	**5.10E-04**	**1.02E-04**
5730124148791	573012	4148791	UCART1	1.00E-05	1.77E-05	4.57E-04	0.00E+00	**4.85E-04**	**9.70E-05**
5730224148791	573022	4148791	UCART1	1.06E-05	1.90E-05	4.35E-04	0.00E+00	**4.64E-04**	**9.29E-05**
5730324148791	573032	4148791	UCART1	1.11E-05	2.04E-05	4.15E-04	0.00E+00	**4.47E-04**	**8.93E-05**
5730424148791	573042	4148791	UCART1	1.15E-05	2.17E-05	3.97E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5730524148791	573052	4148791	UCART1	1.17E-05	2.30E-05	3.82E-04	0.00E+00	**4.16E-04**	**8.33E-05**
5730624148791	573062	4148791	UCART1	1.17E-05	2.41E-05	3.68E-04	0.00E+00	**4.04E-04**	**8.08E-05**
5730724148791	573072	4148791	UCART1	1.16E-05	2.52E-05	3.57E-04	0.00E+00	**3.93E-04**	**7.87E-05**
5730824148791	573082	4148791	UCART1	1.15E-05	2.60E-05	3.46E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5730924148791	573092	4148791	UCART1	1.11E-05	2.68E-05	3.37E-04	0.00E+00	**3.75E-04**	**7.51E-05**
5731024148791	573102	4148791	UCART1	1.05E-05	2.73E-05	3.30E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5731124148791	573112	4148791	UCART1	9.95E-06	2.77E-05	3.24E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5731224148791	573122	4148791	UCART1	9.34E-06	2.78E-05	3.19E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5731324148791	573132	4148791	UCART1	8.71E-06	2.78E-05	3.14E-04	0.00E+00	**3.50E-04**	**7.00E-05**
5731424148791	573142	4148791	UCART1	8.14E-06	2.77E-05	3.09E-04	0.00E+00	**3.44E-04**	**6.89E-05**
5731524148791	573152	4148791	UCART1	7.62E-06	2.74E-05	3.04E-04	0.00E+00	**3.39E-04**	**6.79E-05**
5731624148791	573162	4148791	UCART1	7.14E-06	2.70E-05	3.00E-04	0.00E+00	**3.35E-04**	**6.69E-05**
5731724148791	573172	4148791	UCART1	6.71E-06	2.66E-05	2.97E-04	0.00E+00	**3.30E-04**	**6.61E-05**
5731824148791	573182	4148791	UCART1	6.36E-06	2.60E-05	2.94E-04	0.00E+00	**3.26E-04**	**6.53E-05**
5731924148791	573192	4148791	UCART1	6.09E-06	2.54E-05	2.91E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5732024148791	573202	4148791	UCART1	5.93E-06	2.47E-05	2.89E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5732124148791	573212	4148791	UCART1	5.83E-06	2.40E-05	2.88E-04	0.00E+00	**3.18E-04**	**6.35E-05**
5732224148791	573222	4148791	UCART1	5.79E-06	2.31E-05	2.86E-04	0.00E+00	**3.15E-04**	**6.31E-05**
5732324148791	573232	4148791	UCART1	5.78E-06	2.20E-05	2.85E-04	0.00E+00	**3.13E-04**	**6.26E-05**
5732424148791	573242	4148791	UCART1	5.83E-06	2.09E-05	2.85E-04	0.00E+00	**3.12E-04**	**6.23E-05**
5732524148791	573252	4148791	UCART1	5.87E-06	1.97E-05	2.86E-04	0.00E+00	**3.11E-04**	**6.23E-05**
5732624148791	573262	4148791	UCART1	5.88E-06	1.84E-05	2.87E-04	0.00E+00	**3.12E-04**	**6.23E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732724148791	573272	4148791	UCART1	5.83E-06	1.71E-05	2.89E-04	0.00E+00	**3.12E-04**	**6.24E-05**
5732824148791	573282	4148791	UCART1	5.71E-06	1.57E-05	2.91E-04	0.00E+00	**3.12E-04**	**6.24E-05**
5733524148791	573352	4148791	UCART1	3.90E-06	1.02E-05	3.23E-04	0.00E+00	**3.37E-04**	**6.73E-05**
5733624148791	573362	4148791	UCART1	3.68E-06	9.93E-06	3.31E-04	0.00E+00	**3.44E-04**	**6.89E-05**
5733724148791	573372	4148791	UCART1	3.48E-06	9.69E-06	3.40E-04	0.00E+00	**3.53E-04**	**7.07E-05**
5733824148791	573382	4148791	UCART1	3.33E-06	9.46E-06	3.51E-04	0.00E+00	**3.64E-04**	**7.27E-05**
5733924148791	573392	4148791	UCART1	3.20E-06	9.20E-06	3.62E-04	0.00E+00	**3.75E-04**	**7.49E-05**
5734024148791	573402	4148791	UCART1	3.11E-06	8.91E-06	3.74E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5734124148791	573412	4148791	UCART1	3.04E-06	8.60E-06	3.88E-04	0.00E+00	**4.00E-04**	**7.99E-05**
5734224148791	573422	4148791	UCART1	3.01E-06	8.27E-06	4.01E-04	0.00E+00	**4.13E-04**	**8.25E-05**
5734324148791	573432	4148791	UCART1	2.99E-06	7.91E-06	4.13E-04	0.00E+00	**4.24E-04**	**8.48E-05**
5734424148791	573442	4148791	UCART1	2.99E-06	7.55E-06	4.23E-04	0.00E+00	**4.33E-04**	**8.66E-05**
5728924148801	572892	4148801	UCART1	3.47E-06	7.05E-06	3.22E-04	0.00E+00	**3.33E-04**	**6.66E-05**
5729024148801	572902	4148801	UCART1	3.83E-06	7.58E-06	3.61E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5729124148801	572912	4148801	UCART1	4.23E-06	8.15E-06	3.80E-04	0.00E+00	**3.92E-04**	**7.84E-05**
5729424148801	572942	4148801	UCART1	5.69E-06	1.03E-05	5.09E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5729524148801	572952	4148801	UCART1	6.26E-06	1.12E-05	7.73E-04	0.00E+00	**7.90E-04**	**1.58E-04**
5729624148801	572962	4148801	UCART1	6.88E-06	1.21E-05	6.88E-04	0.00E+00	**7.07E-04**	**1.41E-04**
5729724148801	572972	4148801	UCART1	7.52E-06	1.31E-05	6.23E-04	0.00E+00	**6.43E-04**	**1.29E-04**
5729824148801	572982	4148801	UCART1	8.19E-06	1.42E-05	5.73E-04	0.00E+00	**5.95E-04**	**1.19E-04**
5729924148801	572992	4148801	UCART1	8.85E-06	1.54E-05	5.32E-04	0.00E+00	**5.56E-04**	**1.11E-04**
5730024148801	573002	4148801	UCART1	9.49E-06	1.66E-05	4.98E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5730124148801	573012	4148801	UCART1	1.01E-05	1.78E-05	4.69E-04	0.00E+00	**4.97E-04**	**9.94E-05**
5730224148801	573022	4148801	UCART1	1.06E-05	1.91E-05	4.45E-04	0.00E+00	**4.75E-04**	**9.50E-05**
5730324148801	573032	4148801	UCART1	1.09E-05	2.03E-05	4.25E-04	0.00E+00	**4.56E-04**	**9.12E-05**
5730424148801	573042	4148801	UCART1	1.12E-05	2.15E-05	4.05E-04	0.00E+00	**4.38E-04**	**8.76E-05**
5730524148801	573052	4148801	UCART1	1.13E-05	2.26E-05	3.89E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5730624148801	573062	4148801	UCART1	1.13E-05	2.36E-05	3.75E-04	0.00E+00	**4.10E-04**	**8.19E-05**
5730724148801	573072	4148801	UCART1	1.11E-05	2.44E-05	3.62E-04	0.00E+00	**3.98E-04**	**7.96E-05**
5730824148801	573082	4148801	UCART1	1.09E-05	2.51E-05	3.52E-04	0.00E+00	**3.88E-04**	**7.75E-05**
5730924148801	573092	4148801	UCART1	1.04E-05	2.57E-05	3.42E-04	0.00E+00	**3.78E-04**	**7.56E-05**
5731024148801	573102	4148801	UCART1	9.88E-06	2.61E-05	3.34E-04	0.00E+00	**3.70E-04**	**7.40E-05**
5731124148801	573112	4148801	UCART1	9.33E-06	2.63E-05	3.28E-04	0.00E+00	**3.63E-04**	**7.26E-05**
5731224148801	573122	4148801	UCART1	8.76E-06	2.64E-05	3.22E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5731324148801	573132	4148801	UCART1	8.18E-06	2.63E-05	3.16E-04	0.00E+00	**3.51E-04**	**7.02E-05**
5731424148801	573142	4148801	UCART1	7.71E-06	2.61E-05	3.11E-04	0.00E+00	**3.45E-04**	**6.89E-05**
5731524148801	573152	4148801	UCART1	7.22E-06	2.58E-05	3.07E-04	0.00E+00	**3.40E-04**	**6.79E-05**
5731624148801	573162	4148801	UCART1	6.79E-06	2.54E-05	3.03E-04	0.00E+00	**3.35E-04**	**6.70E-05**
5731724148801	573172	4148801	UCART1	6.39E-06	2.50E-05	3.00E-04	0.00E+00	**3.31E-04**	**6.62E-05**
5731824148801	573182	4148801	UCART1	6.07E-06	2.45E-05	2.97E-04	0.00E+00	**3.27E-04**	**6.55E-05**
5731924148801	573192	4148801	UCART1	5.85E-06	2.39E-05	2.95E-04	0.00E+00	**3.24E-04**	**6.49E-05**
5732024148801	573202	4148801	UCART1	5.70E-06	2.32E-05	2.93E-04	0.00E+00	**3.22E-04**	**6.44E-05**
5732124148801	573212	4148801	UCART1	5.60E-06	2.25E-05	2.92E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5732224148801	573222	4148801	UCART1	5.56E-06	2.17E-05	2.91E-04	0.00E+00	**3.18E-04**	**6.37E-05**
5732324148801	573232	4148801	UCART1	5.55E-06	2.07E-05	2.91E-04	0.00E+00	**3.17E-04**	**6.34E-05**
5732424148801	573242	4148801	UCART1	5.58E-06	1.96E-05	2.91E-04	0.00E+00	**3.16E-04**	**6.32E-05**
5732524148801	573252	4148801	UCART1	5.63E-06	1.85E-05	2.92E-04	0.00E+00	**3.16E-04**	**6.32E-05**
5732624148801	573262	4148801	UCART1	5.65E-06	1.73E-05	2.94E-04	0.00E+00	**3.17E-04**	**6.34E-05**
5733224148801	573322	4148801	UCART1	4.70E-06	1.10E-05	3.15E-04	0.00E+00	**3.31E-04**	**6.61E-05**
5733324148801	573332	4148801	UCART1	4.42E-06	1.05E-05	3.21E-04	0.00E+00	**3.36E-04**	**6.72E-05**
5733424148801	573342	4148801	UCART1	4.15E-06	1.00E-05	3.28E-04	0.00E+00	**3.42E-04**	**6.84E-05**
5733524148801	573352	4148801	UCART1	3.89E-06	9.69E-06	3.35E-04	0.00E+00	**3.48E-04**	**6.96E-05**
5733624148801	573362	4148801	UCART1	3.65E-06	9.44E-06	3.44E-04	0.00E+00	**3.57E-04**	**7.13E-05**
5733724148801	573372	4148801	UCART1	3.45E-06	9.22E-06	3.54E-04	0.00E+00	**3.66E-04**	**7.32E-05**
5733824148801	573382	4148801	UCART1	3.28E-06	9.01E-06	3.65E-04	0.00E+00	**3.77E-04**	**7.54E-05**
5733924148801	573392	4148801	UCART1	3.14E-06	8.79E-06	3.77E-04	0.00E+00	**3.89E-04**	**7.79E-05**
5734024148801	573402	4148801	UCART1	3.03E-06	8.53E-06	3.89E-04	0.00E+00	**4.01E-04**	**8.01E-05**
5734124148801	573412	4148801	UCART1	2.95E-06	8.26E-06	4.03E-04	0.00E+00	**4.14E-04**	**8.29E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5734224148801	573422	4148801	UCART1	2.89E-06	7.95E-06	4.17E-04	0.00E+00	**4.27E-04**	**8.55E-05**
5734324148801	573432	4148801	UCART1	2.86E-06	7.63E-06	4.28E-04	0.00E+00	**4.39E-04**	**8.78E-05**
5734424148801	573442	4148801	UCART1	2.84E-06	7.30E-06	4.39E-04	0.00E+00	**4.49E-04**	**8.99E-05**
5728924148811	572892	4148811	UCART1	3.68E-06	7.24E-06	3.12E-04	0.00E+00	**3.23E-04**	**6.47E-05**
5729024148811	572902	4148811	UCART1	4.05E-06	7.79E-06	3.43E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5729124148811	572912	4148811	UCART1	4.48E-06	8.39E-06	3.57E-04	0.00E+00	**3.69E-04**	**7.39E-05**
5729224148811	572922	4148811	UCART1	4.93E-06	9.05E-06	3.64E-04	0.00E+00	**3.78E-04**	**7.55E-05**
5729524148811	572952	4148811	UCART1	6.54E-06	1.15E-05	6.74E-04	0.00E+00	**6.92E-04**	**1.38E-04**
5729624148811	572962	4148811	UCART1	7.15E-06	1.24E-05	7.21E-04	0.00E+00	**7.41E-04**	**1.48E-04**
5729724148811	572972	4148811	UCART1	7.76E-06	1.34E-05	6.49E-04	0.00E+00	**6.70E-04**	**1.34E-04**
5729824148811	572982	4148811	UCART1	8.38E-06	1.45E-05	5.94E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5729924148811	572992	4148811	UCART1	8.99E-06	1.56E-05	5.49E-04	0.00E+00	**5.73E-04**	**1.15E-04**
5730024148811	573002	4148811	UCART1	9.53E-06	1.67E-05	5.13E-04	0.00E+00	**5.40E-04**	**1.08E-04**
5730124148811	573012	4148811	UCART1	1.00E-05	1.79E-05	4.83E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5730224148811	573022	4148811	UCART1	1.04E-05	1.90E-05	4.58E-04	0.00E+00	**4.87E-04**	**9.74E-05**
5730324148811	573032	4148811	UCART1	1.07E-05	2.01E-05	4.35E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5730424148811	573042	4148811	UCART1	1.08E-05	2.12E-05	4.15E-04	0.00E+00	**4.47E-04**	**8.94E-05**
5730524148811	573052	4148811	UCART1	1.09E-05	2.21E-05	3.97E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5730624148811	573062	4148811	UCART1	1.08E-05	2.30E-05	3.82E-04	0.00E+00	**4.16E-04**	**8.31E-05**
5730724148811	573072	4148811	UCART1	1.06E-05	2.36E-05	3.69E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5730824148811	573082	4148811	UCART1	1.03E-05	2.42E-05	3.57E-04	0.00E+00	**3.92E-04**	**7.83E-05**
5730924148811	573092	4148811	UCART1	9.81E-06	2.46E-05	3.47E-04	0.00E+00	**3.81E-04**	**7.63E-05**
5731024148811	573102	4148811	UCART1	9.29E-06	2.49E-05	3.38E-04	0.00E+00	**3.72E-04**	**7.45E-05**
5731124148811	573112	4148811	UCART1	8.76E-06	2.50E-05	3.31E-04	0.00E+00	**3.65E-04**	**7.30E-05**
5731224148811	573122	4148811	UCART1	8.23E-06	2.50E-05	3.25E-04	0.00E+00	**3.59E-04**	**7.17E-05**
5731324148811	573132	4148811	UCART1	7.76E-06	2.49E-05	3.20E-04	0.00E+00	**3.53E-04**	**7.05E-05**
5731424148811	573142	4148811	UCART1	7.28E-06	2.46E-05	3.14E-04	0.00E+00	**3.46E-04**	**6.92E-05**
5731524148811	573152	4148811	UCART1	6.85E-06	2.43E-05	3.10E-04	0.00E+00	**3.41E-04**	**6.82E-05**
5731624148811	573162	4148811	UCART1	6.46E-06	2.40E-05	3.06E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5731724148811	573172	4148811	UCART1	6.12E-06	2.35E-05	3.03E-04	0.00E+00	**3.33E-04**	**6.66E-05**
5731824148811	573182	4148811	UCART1	5.81E-06	2.30E-05	3.01E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5731924148811	573192	4148811	UCART1	5.62E-06	2.25E-05	2.99E-04	0.00E+00	**3.27E-04**	**6.54E-05**
5732024148811	573202	4148811	UCART1	5.47E-06	2.19E-05	2.98E-04	0.00E+00	**3.25E-04**	**6.50E-05**
5732124148811	573212	4148811	UCART1	5.38E-06	2.12E-05	2.97E-04	0.00E+00	**3.24E-04**	**6.47E-05**
5732224148811	573222	4148811	UCART1	5.34E-06	2.04E-05	2.97E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5732324148811	573232	4148811	UCART1	5.34E-06	1.95E-05	2.98E-04	0.00E+00	**3.23E-04**	**6.45E-05**
5732424148811	573242	4148811	UCART1	5.37E-06	1.85E-05	2.99E-04	0.00E+00	**3.23E-04**	**6.46E-05**
5733024148811	573302	4148811	UCART1	5.08E-06	1.20E-05	3.16E-04	0.00E+00	**3.33E-04**	**6.66E-05**
5733124148811	573312	4148811	UCART1	4.88E-06	1.12E-05	3.21E-04	0.00E+00	**3.37E-04**	**6.75E-05**
5733224148811	573322	4148811	UCART1	4.65E-06	1.05E-05	3.27E-04	0.00E+00	**3.42E-04**	**6.85E-05**
5733324148811	573332	4148811	UCART1	4.39E-06	9.95E-06	3.34E-04	0.00E+00	**3.48E-04**	**6.97E-05**
5733424148811	573342	4148811	UCART1	4.13E-06	9.54E-06	3.42E-04	0.00E+00	**3.55E-04**	**7.11E-05**
5733524148811	573352	4148811	UCART1	3.87E-06	9.23E-06	3.49E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5733624148811	573362	4148811	UCART1	3.64E-06	8.99E-06	3.59E-04	0.00E+00	**3.72E-04**	**7.43E-05**
5733724148811	573372	4148811	UCART1	3.43E-06	8.79E-06	3.70E-04	0.00E+00	**3.82E-04**	**7.64E-05**
5733824148811	573382	4148811	UCART1	3.24E-06	8.59E-06	3.81E-04	0.00E+00	**3.93E-04**	**7.86E-05**
5733924148811	573392	4148811	UCART1	3.09E-06	8.39E-06	3.94E-04	0.00E+00	**4.06E-04**	**8.11E-05**
5734024148811	573402	4148811	UCART1	2.97E-06	8.17E-06	4.08E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5734124148811	573412	4148811	UCART1	2.88E-06	7.93E-06	4.21E-04	0.00E+00	**4.32E-04**	**8.65E-05**
5734224148811	573422	4148811	UCART1	2.81E-06	7.65E-06	4.36E-04	0.00E+00	**4.46E-04**	**8.93E-05**
5734324148811	573432	4148811	UCART1	2.75E-06	7.36E-06	4.49E-04	0.00E+00	**4.59E-04**	**9.18E-05**
5729024148821	572902	4148821	UCART1	4.29E-06	8.01E-06	3.31E-04	0.00E+00	**3.43E-04**	**6.86E-05**
5729124148821	572912	4148821	UCART1	4.72E-06	8.63E-06	3.73E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5729224148821	572922	4148821	UCART1	5.20E-06	9.31E-06	3.95E-04	0.00E+00	**4.09E-04**	**8.18E-05**
5729524148821	572952	4148821	UCART1	6.79E-06	1.17E-05	5.28E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5729624148821	572962	4148821	UCART1	7.37E-06	1.27E-05	7.61E-04	0.00E+00	**7.81E-04**	**1.56E-04**
5729724148821	572972	4148821	UCART1	7.95E-06	1.37E-05	6.80E-04	0.00E+00	**7.02E-04**	**1.40E-04**
5729824148821	572982	4148821	UCART1	8.53E-06	1.47E-05	6.19E-04	0.00E+00	**6.43E-04**	**1.29E-04**

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729924148821	572992	4148821	UCART1	9.04E-06	1.58E-05	5.70E-04	0.00E+00	**5.95E-04**	**1.19E-04**
5730024148821	573002	4148821	UCART1	9.52E-06	1.68E-05	5.32E-04	0.00E+00	**5.58E-04**	**1.12E-04**
5730124148821	573012	4148821	UCART1	9.92E-06	1.79E-05	4.99E-04	0.00E+00	**5.27E-04**	**1.05E-04**
5730224148821	573022	4148821	UCART1	1.02E-05	1.89E-05	4.71E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5730324148821	573032	4148821	UCART1	1.04E-05	1.99E-05	4.47E-04	0.00E+00	**4.77E-04**	**9.54E-05**
5730424148821	573042	4148821	UCART1	1.05E-05	2.08E-05	4.25E-04	0.00E+00	**4.56E-04**	**9.12E-05**
5730524148821	573052	4148821	UCART1	1.04E-05	2.16E-05	4.06E-04	0.00E+00	**4.38E-04**	**8.75E-05**
5730624148821	573062	4148821	UCART1	1.03E-05	2.23E-05	3.89E-04	0.00E+00	**4.22E-04**	**8.44E-05**
5730724148821	573072	4148821	UCART1	1.01E-05	2.28E-05	3.75E-04	0.00E+00	**4.08E-04**	**8.16E-05**
5730824148821	573082	4148821	UCART1	9.69E-06	2.33E-05	3.63E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5730924148821	573092	4148821	UCART1	9.22E-06	2.36E-05	3.52E-04	0.00E+00	**3.85E-04**	**7.70E-05**
5731024148821	573102	4148821	UCART1	8.75E-06	2.37E-05	3.43E-04	0.00E+00	**3.76E-04**	**7.52E-05**
5731124148821	573112	4148821	UCART1	8.25E-06	2.38E-05	3.36E-04	0.00E+00	**3.68E-04**	**7.35E-05**
5731224148821	573122	4148821	UCART1	7.75E-06	2.37E-05	3.30E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5731324148821	573132	4148821	UCART1	7.37E-06	2.35E-05	3.24E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5731424148821	573142	4148821	UCART1	6.94E-06	2.33E-05	3.19E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5731524148821	573152	4148821	UCART1	6.51E-06	2.30E-05	3.14E-04	0.00E+00	**3.44E-04**	**6.87E-05**
5731624148821	573162	4148821	UCART1	6.16E-06	2.26E-05	3.11E-04	0.00E+00	**3.40E-04**	**6.79E-05**
5731724148821	573172	4148821	UCART1	5.85E-06	2.22E-05	3.08E-04	0.00E+00	**3.36E-04**	**6.72E-05**
5731824148821	573182	4148821	UCART1	5.58E-06	2.17E-05	3.06E-04	0.00E+00	**3.33E-04**	**6.67E-05**
5731924148821	573192	4148821	UCART1	5.41E-06	2.12E-05	3.05E-04	0.00E+00	**3.31E-04**	**6.63E-05**
5732024148821	573202	4148821	UCART1	5.26E-06	2.06E-05	3.04E-04	0.00E+00	**3.30E-04**	**6.60E-05**
5732124148821	573212	4148821	UCART1	5.17E-06	2.00E-05	3.04E-04	0.00E+00	**3.29E-04**	**6.58E-05**
5732824148821	573282	4148821	UCART1	5.16E-06	1.33E-05	3.19E-04	0.00E+00	**3.38E-04**	**6.75E-05**
5732924148821	573292	4148821	UCART1	5.08E-06	1.24E-05	3.24E-04	0.00E+00	**3.41E-04**	**6.82E-05**
5733024148821	573302	4148821	UCART1	4.95E-06	1.14E-05	3.29E-04	0.00E+00	**3.45E-04**	**6.90E-05**
5733124148821	573312	4148821	UCART1	4.78E-06	1.07E-05	3.35E-04	0.00E+00	**3.50E-04**	**7.00E-05**
5733224148821	573322	4148821	UCART1	4.57E-06	1.00E-05	3.41E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5733324148821	573332	4148821	UCART1	4.34E-06	9.49E-06	3.49E-04	0.00E+00	**3.63E-04**	**7.25E-05**
5733424148821	573342	4148821	UCART1	4.10E-06	9.09E-06	3.58E-04	0.00E+00	**3.71E-04**	**7.41E-05**
5733524148821	573352	4148821	UCART1	3.86E-06	8.80E-06	3.67E-04	0.00E+00	**3.79E-04**	**7.59E-05**
5733624148821	573362	4148821	UCART1	3.62E-06	8.57E-06	3.77E-04	0.00E+00	**3.89E-04**	**7.79E-05**
5733724148821	573372	4148821	UCART1	3.42E-06	8.38E-06	3.89E-04	0.00E+00	**4.01E-04**	**8.01E-05**
5733824148821	573382	4148821	UCART1	3.22E-06	8.21E-06	4.01E-04	0.00E+00	**4.13E-04**	**8.26E-05**
5733924148821	573392	4148821	UCART1	3.06E-06	8.03E-06	4.15E-04	0.00E+00	**4.26E-04**	**8.52E-05**
5734024148821	573402	4148821	UCART1	2.93E-06	7.83E-06	4.31E-04	0.00E+00	**4.42E-04**	**8.84E-05**
5734124148821	573412	4148821	UCART1	2.81E-06	7.61E-06	4.43E-04	0.00E+00	**4.54E-04**	**9.07E-05**
5734224148821	573422	4148821	UCART1	2.73E-06	7.37E-06	4.59E-04	0.00E+00	**4.69E-04**	**9.38E-05**
5734324148821	573432	4148821	UCART1	2.67E-06	7.09E-06	4.74E-04	0.00E+00	**4.83E-04**	**9.67E-05**
5729024148831	572902	4148831	UCART1	4.52E-06	8.24E-06	3.21E-04	0.00E+00	**3.34E-04**	**6.68E-05**
5729124148831	572912	4148831	UCART1	4.96E-06	8.88E-06	3.54E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5729224148831	572922	4148831	UCART1	5.44E-06	9.57E-06	3.29E-04	0.00E+00	**3.44E-04**	**6.88E-05**
5729524148831	572952	4148831	UCART1	7.01E-06	1.20E-05	6.44E-04	0.00E+00	**6.63E-04**	**1.33E-04**
5729624148831	572962	4148831	UCART1	7.56E-06	1.29E-05	6.87E-04	0.00E+00	**7.08E-04**	**1.42E-04**
5729724148831	572972	4148831	UCART1	8.11E-06	1.39E-05	7.18E-04	0.00E+00	**7.40E-04**	**1.48E-04**
5729824148831	572982	4148831	UCART1	8.59E-06	1.49E-05	6.50E-04	0.00E+00	**6.73E-04**	**1.35E-04**
5729924148831	572992	4148831	UCART1	9.05E-06	1.59E-05	5.95E-04	0.00E+00	**6.20E-04**	**1.24E-04**
5730024148831	573002	4148831	UCART1	9.44E-06	1.68E-05	5.51E-04	0.00E+00	**5.78E-04**	**1.16E-04**
5730124148831	573012	4148831	UCART1	9.76E-06	1.78E-05	5.16E-04	0.00E+00	**5.44E-04**	**1.09E-04**
5730224148831	573022	4148831	UCART1	9.99E-06	1.87E-05	4.85E-04	0.00E+00	**5.13E-04**	**1.03E-04**
5730324148831	573032	4148831	UCART1	1.01E-05	1.96E-05	4.58E-04	0.00E+00	**4.88E-04**	**9.75E-05**
5730424148831	573042	4148831	UCART1	1.01E-05	2.03E-05	4.35E-04	0.00E+00	**4.65E-04**	**9.31E-05**
5730524148831	573052	4148831	UCART1	1.00E-05	2.10E-05	4.15E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5730624148831	573062	4148831	UCART1	9.85E-06	2.16E-05	3.97E-04	0.00E+00	**4.29E-04**	**8.58E-05**
5730724148831	573072	4148831	UCART1	9.51E-06	2.20E-05	3.82E-04	0.00E+00	**4.14E-04**	**8.27E-05**
5730824148831	573082	4148831	UCART1	9.15E-06	2.23E-05	3.69E-04	0.00E+00	**4.01E-04**	**8.01E-05**
5730924148831	573092	4148831	UCART1	8.70E-06	2.25E-05	3.58E-04	0.00E+00	**3.89E-04**	**7.79E-05**
5731024148831	573102	4148831	UCART1	8.24E-06	2.26E-05	3.49E-04	0.00E+00	**3.80E-04**	**7.60E-05**

Chronic HI					
XY	X	Y	GROUP	CHRONIC HI	

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731124148831	573112	4148831	UCART1	7.78E-06	2.26E-05	3.41E-04	0.00E+00	**3.72E-04**	**7.43E-05**
5731224148831	573122	4148831	UCART1	7.37E-06	2.25E-05	3.35E-04	0.00E+00	**3.65E-04**	**7.29E-05**
5731324148831	573132	4148831	UCART1	7.01E-06	2.23E-05	3.29E-04	0.00E+00	**3.58E-04**	**7.17E-05**
5731424148831	573142	4148831	UCART1	6.60E-06	2.20E-05	3.24E-04	0.00E+00	**3.52E-04**	**7.05E-05**
5731524148831	573152	4148831	UCART1	6.22E-06	2.17E-05	3.19E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5731624148831	573162	4148831	UCART1	5.90E-06	2.14E-05	3.16E-04	0.00E+00	**3.43E-04**	**6.87E-05**
5731724148831	573172	4148831	UCART1	5.59E-06	2.10E-05	3.14E-04	0.00E+00	**3.41E-04**	**6.81E-05**
5731824148831	573182	4148831	UCART1	5.37E-06	2.05E-05	3.12E-04	0.00E+00	**3.38E-04**	**6.77E-05**
5731924148831	573192	4148831	UCART1	5.19E-06	2.00E-05	3.12E-04	0.00E+00	**3.37E-04**	**6.74E-05**
5732524148831	573252	4148831	UCART1	4.97E-06	1.56E-05	3.19E-04	0.00E+00	**3.40E-04**	**6.80E-05**
5732624148831	573262	4148831	UCART1	5.00E-06	1.46E-05	3.24E-04	0.00E+00	**3.43E-04**	**6.86E-05**
5732724148831	573272	4148831	UCART1	5.01E-06	1.36E-05	3.27E-04	0.00E+00	**3.46E-04**	**6.92E-05**
5732824148831	573282	4148831	UCART1	4.98E-06	1.27E-05	3.32E-04	0.00E+00	**3.50E-04**	**7.00E-05**
5732924148831	573292	4148831	UCART1	4.92E-06	1.17E-05	3.38E-04	0.00E+00	**3.54E-04**	**7.09E-05**
5733024148831	573302	4148831	UCART1	4.81E-06	1.09E-05	3.44E-04	0.00E+00	**3.59E-04**	**7.19E-05**
5733124148831	573312	4148831	UCART1	4.67E-06	1.02E-05	3.50E-04	0.00E+00	**3.65E-04**	**7.30E-05**
5733224148831	573322	4148831	UCART1	4.49E-06	9.55E-06	3.58E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5733324148831	573332	4148831	UCART1	4.29E-06	9.06E-06	3.66E-04	0.00E+00	**3.80E-04**	**7.59E-05**
5733424148831	573342	4148831	UCART1	4.06E-06	8.68E-06	3.76E-04	0.00E+00	**3.89E-04**	**7.77E-05**
5733524148831	573352	4148831	UCART1	3.84E-06	8.40E-06	3.87E-04	0.00E+00	**4.00E-04**	**7.99E-05**
5733624148831	573362	4148831	UCART1	3.61E-06	8.18E-06	3.98E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5733724148831	573372	4148831	UCART1	3.40E-06	8.01E-06	4.11E-04	0.00E+00	**4.23E-04**	**8.46E-05**
5733824148831	573382	4148831	UCART1	3.21E-06	7.85E-06	4.25E-04	0.00E+00	**4.37E-04**	**8.73E-05**
5733924148831	573392	4148831	UCART1	3.04E-06	7.69E-06	4.42E-04	0.00E+00	**4.52E-04**	**9.04E-05**
5734024148831	573402	4148831	UCART1	2.90E-06	7.50E-06	4.57E-04	0.00E+00	**4.67E-04**	**9.34E-05**
5734124148831	573412	4148831	UCART1	2.77E-06	7.31E-06	4.73E-04	0.00E+00	**4.83E-04**	**9.66E-05**
5734224148831	573422	4148831	UCART1	2.67E-06	7.09E-06	4.89E-04	0.00E+00	**4.99E-04**	**9.98E-05**
5729124148841	572912	4148841	UCART1	5.20E-06	9.12E-06	3.41E-04	0.00E+00	**3.56E-04**	**7.11E-05**
5729224148841	572922	4148841	UCART1	5.67E-06	9.82E-06	3.53E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5729324148841	572932	4148841	UCART1	6.17E-06	1.06E-05	4.16E-04	0.00E+00	**4.33E-04**	**8.65E-05**
5729624148841	572962	4148841	UCART1	7.70E-06	1.31E-05	5.53E-04	0.00E+00	**5.74E-04**	**1.15E-04**
5729724148841	572972	4148841	UCART1	8.17E-06	1.40E-05	7.57E-04	0.00E+00	**7.79E-04**	**1.56E-04**
5729824148841	572982	4148841	UCART1	8.61E-06	1.50E-05	6.81E-04	0.00E+00	**7.04E-04**	**1.41E-04**
5729924148841	572992	4148841	UCART1	8.99E-06	1.59E-05	6.21E-04	0.00E+00	**6.46E-04**	**1.29E-04**
5730024148841	573002	4148841	UCART1	9.33E-06	1.68E-05	5.72E-04	0.00E+00	**5.98E-04**	**1.20E-04**
5730124148841	573012	4148841	UCART1	9.56E-06	1.76E-05	5.33E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5730224148841	573022	4148841	UCART1	9.70E-06	1.85E-05	4.99E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5730324148841	573032	4148841	UCART1	9.72E-06	1.92E-05	4.69E-04	0.00E+00	**4.98E-04**	**9.97E-05**
5730424148841	573042	4148841	UCART1	9.69E-06	1.98E-05	4.45E-04	0.00E+00	**4.75E-04**	**9.50E-05**
5730524148841	573052	4148841	UCART1	9.60E-06	2.04E-05	4.25E-04	0.00E+00	**4.55E-04**	**9.09E-05**
5730624148841	573062	4148841	UCART1	9.36E-06	2.08E-05	4.07E-04	0.00E+00	**4.37E-04**	**8.74E-05**
5730724148841	573072	4148841	UCART1	9.00E-06	2.12E-05	3.90E-04	0.00E+00	**4.20E-04**	**8.40E-05**
5730824148841	573082	4148841	UCART1	8.64E-06	2.14E-05	3.76E-04	0.00E+00	**4.06E-04**	**8.13E-05**
5730924148841	573092	4148841	UCART1	8.23E-06	2.15E-05	3.65E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5731024148841	573102	4148841	UCART1	7.80E-06	2.15E-05	3.56E-04	0.00E+00	**3.85E-04**	**7.70E-05**
5731124148841	573112	4148841	UCART1	7.35E-06	2.15E-05	3.47E-04	0.00E+00	**3.76E-04**	**7.53E-05**
5731224148841	573122	4148841	UCART1	7.02E-06	2.13E-05	3.41E-04	0.00E+00	**3.69E-04**	**7.38E-05**
5731324148841	573132	4148841	UCART1	6.65E-06	2.11E-05	3.35E-04	0.00E+00	**3.62E-04**	**7.25E-05**
5731424148841	573142	4148841	UCART1	6.29E-06	2.09E-05	3.30E-04	0.00E+00	**3.57E-04**	**7.14E-05**
5731524148841	573152	4148841	UCART1	5.95E-06	2.06E-05	3.26E-04	0.00E+00	**3.52E-04**	**7.04E-05**
5731624148841	573162	4148841	UCART1	5.64E-06	2.02E-05	3.23E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5731724148841	573172	4148841	UCART1	5.38E-06	1.99E-05	3.22E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5732324148841	573232	4148841	UCART1	4.71E-06	1.64E-05	3.24E-04	0.00E+00	**3.46E-04**	**6.91E-05**
5732424148841	573242	4148841	UCART1	4.74E-06	1.56E-05	3.28E-04	0.00E+00	**3.49E-04**	**6.98E-05**
5732524148841	573252	4148841	UCART1	4.78E-06	1.48E-05	3.33E-04	0.00E+00	**3.52E-04**	**7.05E-05**
5732624148841	573262	4148841	UCART1	4.80E-06	1.39E-05	3.37E-04	0.00E+00	**3.56E-04**	**7.12E-05**
5732724148841	573272	4148841	UCART1	4.82E-06	1.30E-05	3.42E-04	0.00E+00	**3.59E-04**	**7.19E-05**
5732824148841	573282	4148841	UCART1	4.80E-06	1.20E-05	3.47E-04	0.00E+00	**3.64E-04**	**7.29E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732924148841	573292	4148841	UCART1	4.76E-06	1.12E-05	3.54E-04	0.00E+00	**3.70E-04**	**7.40E-05**
5733024148841	573302	4148841	UCART1	4.68E-06	1.04E-05	3.61E-04	0.00E+00	**3.76E-04**	**7.52E-05**
5733124148841	573312	4148841	UCART1	4.55E-06	9.71E-06	3.68E-04	0.00E+00	**3.83E-04**	**7.65E-05**
5733224148841	573322	4148841	UCART1	4.40E-06	9.12E-06	3.77E-04	0.00E+00	**3.91E-04**	**7.81E-05**
5733324148841	573332	4148841	UCART1	4.22E-06	8.66E-06	3.87E-04	0.00E+00	**4.00E-04**	**7.99E-05**
5733424148841	573342	4148841	UCART1	4.02E-06	8.30E-06	3.98E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5733524148841	573352	4148841	UCART1	3.81E-06	8.03E-06	4.10E-04	0.00E+00	**4.22E-04**	**8.45E-05**
5733624148841	573362	4148841	UCART1	3.60E-06	7.82E-06	4.24E-04	0.00E+00	**4.36E-04**	**8.72E-05**
5733724148841	573372	4148841	UCART1	3.39E-06	7.66E-06	4.39E-04	0.00E+00	**4.50E-04**	**9.01E-05**
5733824148841	573382	4148841	UCART1	3.20E-06	7.51E-06	4.55E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5733924148841	573392	4148841	UCART1	3.03E-06	7.36E-06	4.72E-04	0.00E+00	**4.82E-04**	**9.65E-05**
5734024148841	573402	4148841	UCART1	2.88E-06	7.19E-06	4.86E-04	0.00E+00	**4.96E-04**	**9.91E-05**
5734124148841	573412	4148841	UCART1	2.74E-06	7.03E-06	5.07E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5734224148841	573422	4148841	UCART1	2.63E-06	6.83E-06	5.25E-04	0.00E+00	**5.34E-04**	**1.07E-04**
5729124148851	572912	4148851	UCART1	5.41E-06	9.35E-06	3.33E-04	0.00E+00	**3.47E-04**	**6.95E-05**
5729224148851	572922	4148851	UCART1	5.87E-06	1.01E-05	3.69E-04	0.00E+00	**3.85E-04**	**7.70E-05**
5729324148851	572932	4148851	UCART1	6.35E-06	1.08E-05	3.42E-04	0.00E+00	**3.60E-04**	**7.19E-05**
5729624148851	572962	4148851	UCART1	7.80E-06	1.33E-05	6.73E-04	0.00E+00	**6.95E-04**	**1.39E-04**
5729724148851	572972	4148851	UCART1	8.19E-06	1.41E-05	7.98E-04	0.00E+00	**8.20E-04**	**1.64E-04**
5729824148851	572982	4148851	UCART1	8.56E-06	1.50E-05	7.14E-04	0.00E+00	**7.37E-04**	**1.47E-04**
5729924148851	572992	4148851	UCART1	8.90E-06	1.58E-05	6.47E-04	0.00E+00	**6.72E-04**	**1.34E-04**
5730024148851	573002	4148851	UCART1	9.16E-06	1.66E-05	5.94E-04	0.00E+00	**6.19E-04**	**1.24E-04**
5730124148851	573012	4148851	UCART1	9.30E-06	1.74E-05	5.50E-04	0.00E+00	**5.77E-04**	**1.15E-04**
5730224148851	573022	4148851	UCART1	9.40E-06	1.81E-05	5.14E-04	0.00E+00	**5.42E-04**	**1.08E-04**
5730324148851	573032	4148851	UCART1	9.37E-06	1.88E-05	4.83E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5730424148851	573042	4148851	UCART1	9.32E-06	1.93E-05	4.57E-04	0.00E+00	**4.85E-04**	**9.71E-05**
5730524148851	573052	4148851	UCART1	9.18E-06	1.98E-05	4.34E-04	0.00E+00	**4.63E-04**	**9.27E-05**
5730624148851	573062	4148851	UCART1	8.89E-06	2.01E-05	4.17E-04	0.00E+00	**4.46E-04**	**8.92E-05**
5730724148851	573072	4148851	UCART1	8.52E-06	2.04E-05	3.99E-04	0.00E+00	**4.28E-04**	**8.57E-05**
5730824148851	573082	4148851	UCART1	8.18E-06	2.05E-05	3.85E-04	0.00E+00	**4.14E-04**	**8.28E-05**
5730924148851	573092	4148851	UCART1	7.78E-06	2.06E-05	3.73E-04	0.00E+00	**4.01E-04**	**8.03E-05**
5731024148851	573102	4148851	UCART1	7.37E-06	2.05E-05	3.63E-04	0.00E+00	**3.90E-04**	**7.81E-05**
5731124148851	573112	4148851	UCART1	7.00E-06	2.04E-05	3.54E-04	0.00E+00	**3.81E-04**	**7.62E-05**
5731224148851	573122	4148851	UCART1	6.69E-06	2.03E-05	3.47E-04	0.00E+00	**3.74E-04**	**7.48E-05**
5731324148851	573132	4148851	UCART1	6.33E-06	2.01E-05	3.41E-04	0.00E+00	**3.68E-04**	**7.35E-05**
5731424148851	573142	4148851	UCART1	5.99E-06	1.98E-05	3.36E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5732024148851	573202	4148851	UCART1	4.68E-06	1.74E-05	3.29E-04	0.00E+00	**3.51E-04**	**7.03E-05**
5732124148851	573212	4148851	UCART1	4.60E-06	1.69E-05	3.32E-04	0.00E+00	**3.53E-04**	**7.06E-05**
5732224148851	573222	4148851	UCART1	4.56E-06	1.62E-05	3.34E-04	0.00E+00	**3.55E-04**	**7.10E-05**
5732324148851	573232	4148851	UCART1	4.54E-06	1.55E-05	3.37E-04	0.00E+00	**3.57E-04**	**7.15E-05**
5732424148851	573242	4148851	UCART1	4.56E-06	1.48E-05	3.42E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5732524148851	573252	4148851	UCART1	4.59E-06	1.40E-05	3.48E-04	0.00E+00	**3.66E-04**	**7.33E-05**
5732624148851	573262	4148851	UCART1	4.62E-06	1.32E-05	3.53E-04	0.00E+00	**3.71E-04**	**7.42E-05**
5732724148851	573272	4148851	UCART1	4.63E-06	1.23E-05	3.59E-04	0.00E+00	**3.76E-04**	**7.51E-05**
5732824148851	573282	4148851	UCART1	4.63E-06	1.15E-05	3.65E-04	0.00E+00	**3.82E-04**	**7.63E-05**
5732924148851	573292	4148851	UCART1	4.59E-06	1.07E-05	3.73E-04	0.00E+00	**3.88E-04**	**7.76E-05**
5733024148851	573302	4148851	UCART1	4.54E-06	9.93E-06	3.81E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5733124148851	573312	4148851	UCART1	4.43E-06	9.28E-06	3.90E-04	0.00E+00	**4.04E-04**	**8.07E-05**
5733224148851	573322	4148851	UCART1	4.30E-06	8.73E-06	4.00E-04	0.00E+00	**4.13E-04**	**8.25E-05**
5733324148851	573332	4148851	UCART1	4.14E-06	8.29E-06	4.11E-04	0.00E+00	**4.23E-04**	**8.47E-05**
5733424148851	573342	4148851	UCART1	3.96E-06	7.94E-06	4.23E-04	0.00E+00	**4.35E-04**	**8.70E-05**
5733524148851	573352	4148851	UCART1	3.78E-06	7.68E-06	4.38E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5733624148851	573362	4148851	UCART1	3.58E-06	7.49E-06	4.54E-04	0.00E+00	**4.65E-04**	**9.31E-05**
5733724148851	573372	4148851	UCART1	3.39E-06	7.32E-06	4.70E-04	0.00E+00	**4.81E-04**	**9.61E-05**
5733824148851	573382	4148851	UCART1	3.19E-06	7.18E-06	4.87E-04	0.00E+00	**4.98E-04**	**9.95E-05**
5733924148851	573392	4148851	UCART1	3.01E-06	7.05E-06	5.06E-04	0.00E+00	**5.16E-04**	**1.03E-04**
5734024148851	573402	4148851	UCART1	2.85E-06	6.91E-06	5.27E-04	0.00E+00	**5.37E-04**	**1.07E-04**
5734124148851	573412	4148851	UCART1	2.71E-06	6.76E-06	5.47E-04	0.00E+00	**5.56E-04**	**1.11E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5729224148861	572922	4148861	UCART1	6.05E-06	1.03E-05	3.57E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5729324148861	572932	4148861	UCART1	6.51E-06	1.10E-05	3.69E-04	0.00E+00	**3.87E-04**	**7.73E-05**
5729724148861	572972	4148861	UCART1	8.16E-06	1.42E-05	6.31E-04	0.00E+00	**6.53E-04**	**1.31E-04**
5729824148861	572982	4148861	UCART1	8.49E-06	1.50E-05	7.48E-04	0.00E+00	**7.72E-04**	**1.54E-04**
5729924148861	572992	4148861	UCART1	8.76E-06	1.57E-05	6.75E-04	0.00E+00	**6.99E-04**	**1.40E-04**
5730024148861	573002	4148861	UCART1	8.96E-06	1.65E-05	6.17E-04	0.00E+00	**6.43E-04**	**1.29E-04**
5730124148861	573012	4148861	UCART1	9.03E-06	1.71E-05	5.70E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5730224148861	573022	4148861	UCART1	9.07E-06	1.77E-05	5.31E-04	0.00E+00	**5.57E-04**	**1.11E-04**
5730324148861	573032	4148861	UCART1	9.04E-06	1.83E-05	4.98E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5730424148861	573042	4148861	UCART1	8.94E-06	1.87E-05	4.69E-04	0.00E+00	**4.96E-04**	**9.93E-05**
5730524148861	573052	4148861	UCART1	8.73E-06	1.91E-05	4.45E-04	0.00E+00	**4.72E-04**	**9.45E-05**
5730624148861	573062	4148861	UCART1	8.43E-06	1.94E-05	4.25E-04	0.00E+00	**4.53E-04**	**9.05E-05**
5730724148861	573072	4148861	UCART1	8.12E-06	1.95E-05	4.08E-04	0.00E+00	**4.36E-04**	**8.71E-05**
5730824148861	573082	4148861	UCART1	7.76E-06	1.96E-05	3.93E-04	0.00E+00	**4.21E-04**	**8.42E-05**
5730924148861	573092	4148861	UCART1	7.37E-06	1.96E-05	3.80E-04	0.00E+00	**4.07E-04**	**8.15E-05**
5731024148861	573102	4148861	UCART1	7.02E-06	1.96E-05	3.70E-04	0.00E+00	**3.96E-04**	**7.92E-05**
5731124148861	573112	4148861	UCART1	6.68E-06	1.94E-05	3.61E-04	0.00E+00	**3.87E-04**	**7.73E-05**
5731224148861	573122	4148861	UCART1	6.35E-06	1.93E-05	3.54E-04	0.00E+00	**3.80E-04**	**7.59E-05**
5731724148861	573172	4148861	UCART1	4.95E-06	1.78E-05	3.38E-04	0.00E+00	**3.60E-04**	**7.21E-05**
5731824148861	573182	4148861	UCART1	4.79E-06	1.75E-05	3.39E-04	0.00E+00	**3.61E-04**	**7.22E-05**
5731924148861	573192	4148861	UCART1	4.63E-06	1.70E-05	3.40E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5732024148861	573202	4148861	UCART1	4.52E-06	1.65E-05	3.42E-04	0.00E+00	**3.63E-04**	**7.27E-05**
5732124148861	573212	4148861	UCART1	4.44E-06	1.60E-05	3.45E-04	0.00E+00	**3.65E-04**	**7.31E-05**
5732224148861	573222	4148861	UCART1	4.39E-06	1.54E-05	3.48E-04	0.00E+00	**3.68E-04**	**7.36E-05**
5732324148861	573232	4148861	UCART1	4.37E-06	1.47E-05	3.53E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5732424148861	573242	4148861	UCART1	4.39E-06	1.40E-05	3.58E-04	0.00E+00	**3.76E-04**	**7.53E-05**
5732524148861	573252	4148861	UCART1	4.42E-06	1.33E-05	3.65E-04	0.00E+00	**3.83E-04**	**7.66E-05**
5732624148861	573262	4148861	UCART1	4.45E-06	1.25E-05	3.72E-04	0.00E+00	**3.89E-04**	**7.78E-05**
5732724148861	573272	4148861	UCART1	4.46E-06	1.17E-05	3.79E-04	0.00E+00	**3.95E-04**	**7.90E-05**
5732824148861	573282	4148861	UCART1	4.46E-06	1.09E-05	3.87E-04	0.00E+00	**4.02E-04**	**8.04E-05**
5732924148861	573292	4148861	UCART1	4.44E-06	1.02E-05	3.95E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5733024148861	573302	4148861	UCART1	4.40E-06	9.49E-06	4.05E-04	0.00E+00	**4.19E-04**	**8.37E-05**
5733124148861	573312	4148861	UCART1	4.31E-06	8.88E-06	4.15E-04	0.00E+00	**4.28E-04**	**8.56E-05**
5733224148861	573322	4148861	UCART1	4.20E-06	8.36E-06	4.26E-04	0.00E+00	**4.39E-04**	**8.78E-05**
5733324148861	573332	4148861	UCART1	4.07E-06	7.94E-06	4.40E-04	0.00E+00	**4.52E-04**	**9.04E-05**
5733424148861	573342	4148861	UCART1	3.91E-06	7.61E-06	4.54E-04	0.00E+00	**4.66E-04**	**9.32E-05**
5733524148861	573352	4148861	UCART1	3.74E-06	7.36E-06	4.71E-04	0.00E+00	**4.82E-04**	**9.64E-05**
5733624148861	573362	4148861	UCART1	3.55E-06	7.17E-06	4.89E-04	0.00E+00	**4.99E-04**	**9.99E-05**
5733724148861	573372	4148861	UCART1	3.37E-06	7.01E-06	5.06E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5733824148861	573382	4148861	UCART1	3.18E-06	6.88E-06	5.25E-04	0.00E+00	**5.35E-04**	**1.07E-04**
5733924148861	573392	4148861	UCART1	3.00E-06	6.76E-06	5.48E-04	0.00E+00	**5.58E-04**	**1.12E-04**
5734024148861	573402	4148861	UCART1	2.84E-06	6.64E-06	5.71E-04	0.00E+00	**5.81E-04**	**1.16E-04**
5729324148871	572932	4148871	UCART1	6.64E-06	1.12E-05	3.88E-04	0.00E+00	**4.06E-04**	**8.12E-05**
5729424148871	572942	4148871	UCART1	7.07E-06	1.19E-05	3.61E-04	0.00E+00	**3.80E-04**	**7.59E-05**
5729724148871	572972	4148871	UCART1	8.11E-06	1.42E-05	7.00E-04	0.00E+00	**7.23E-04**	**1.45E-04**
5729824148871	572982	4148871	UCART1	8.38E-06	1.49E-05	7.91E-04	0.00E+00	**8.14E-04**	**1.63E-04**
5729924148871	572992	4148871	UCART1	8.59E-06	1.56E-05	7.09E-04	0.00E+00	**7.33E-04**	**1.47E-04**
5730024148871	573002	4148871	UCART1	8.72E-06	1.62E-05	6.44E-04	0.00E+00	**6.69E-04**	**1.34E-04**
5730124148871	573012	4148871	UCART1	8.75E-06	1.68E-05	5.92E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5730224148871	573022	4148871	UCART1	8.75E-06	1.73E-05	5.49E-04	0.00E+00	**5.75E-04**	**1.15E-04**
5730324148871	573032	4148871	UCART1	8.70E-06	1.78E-05	5.14E-04	0.00E+00	**5.40E-04**	**1.08E-04**
5730424148871	573042	4148871	UCART1	8.52E-06	1.82E-05	4.82E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5730524148871	573052	4148871	UCART1	8.30E-06	1.84E-05	4.56E-04	0.00E+00	**4.82E-04**	**9.65E-05**
5730624148871	573062	4148871	UCART1	7.98E-06	1.86E-05	4.34E-04	0.00E+00	**4.61E-04**	**9.22E-05**
5730724148871	573072	4148871	UCART1	7.70E-06	1.88E-05	4.17E-04	0.00E+00	**4.44E-04**	**8.87E-05**
5730824148871	573082	4148871	UCART1	7.35E-06	1.88E-05	4.02E-04	0.00E+00	**4.28E-04**	**8.56E-05**
5730924148871	573092	4148871	UCART1	6.97E-06	1.88E-05	3.88E-04	0.00E+00	**4.14E-04**	**8.28E-05**
5731524148871	573152	4148871	UCART1	5.23E-06	1.76E-05	3.52E-04	0.00E+00	**3.75E-04**	**7.50E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731624148871	573162	4148871	UCART1	4.98E-06	1.73E-05	3.51E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5731724148871	573172	4148871	UCART1	4.77E-06	1.70E-05	3.50E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5731824148871	573182	4148871	UCART1	4.62E-06	1.66E-05	3.52E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5731924148871	573192	4148871	UCART1	4.47E-06	1.62E-05	3.54E-04	0.00E+00	**3.75E-04**	**7.49E-05**
5732024148871	573202	4148871	UCART1	4.36E-06	1.57E-05	3.57E-04	0.00E+00	**3.77E-04**	**7.54E-05**
5732124148871	573212	4148871	UCART1	4.28E-06	1.52E-05	3.61E-04	0.00E+00	**3.80E-04**	**7.60E-05**
5732224148871	573222	4148871	UCART1	4.24E-06	1.46E-05	3.65E-04	0.00E+00	**3.84E-04**	**7.68E-05**
5732324148871	573232	4148871	UCART1	4.21E-06	1.40E-05	3.71E-04	0.00E+00	**3.89E-04**	**7.78E-05**
5732424148871	573242	4148871	UCART1	4.23E-06	1.34E-05	3.77E-04	0.00E+00	**3.95E-04**	**7.89E-05**
5732524148871	573252	4148871	UCART1	4.25E-06	1.26E-05	3.84E-04	0.00E+00	**4.01E-04**	**8.03E-05**
5732624148871	573262	4148871	UCART1	4.28E-06	1.19E-05	3.94E-04	0.00E+00	**4.10E-04**	**8.20E-05**
5732724148871	573272	4148871	UCART1	4.30E-06	1.12E-05	4.02E-04	0.00E+00	**4.18E-04**	**8.35E-05**
5732824148871	573282	4148871	UCART1	4.30E-06	1.04E-05	4.11E-04	0.00E+00	**4.26E-04**	**8.52E-05**
5732924148871	573292	4148871	UCART1	4.29E-06	9.74E-06	4.21E-04	0.00E+00	**4.35E-04**	**8.70E-05**
5733024148871	573302	4148871	UCART1	4.26E-06	9.09E-06	4.32E-04	0.00E+00	**4.46E-04**	**8.91E-05**
5733124148871	573312	4148871	UCART1	4.20E-06	8.50E-06	4.44E-04	0.00E+00	**4.57E-04**	**9.14E-05**
5733224148871	573322	4148871	UCART1	4.10E-06	8.02E-06	4.58E-04	0.00E+00	**4.70E-04**	**9.39E-05**
5733324148871	573332	4148871	UCART1	3.98E-06	7.62E-06	4.73E-04	0.00E+00	**4.84E-04**	**9.69E-05**
5733424148871	573342	4148871	UCART1	3.84E-06	7.30E-06	4.90E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5733524148871	573352	4148871	UCART1	3.68E-06	7.06E-06	5.08E-04	0.00E+00	**5.19E-04**	**1.04E-04**
5733624148871	573362	4148871	UCART1	3.52E-06	6.87E-06	5.29E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5733724148871	573372	4148871	UCART1	3.34E-06	6.73E-06	5.51E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5733824148871	573382	4148871	UCART1	3.17E-06	6.61E-06	5.74E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5733924148871	573392	4148871	UCART1	3.00E-06	6.50E-06	5.99E-04	0.00E+00	**6.08E-04**	**1.22E-04**
5734024148871	573402	4148871	UCART1	2.83E-06	6.37E-06	6.16E-04	0.00E+00	**6.25E-04**	**1.25E-04**
5729424148881	572942	4148881	UCART1	7.11E-06	1.20E-05	3.89E-04	0.00E+00	**4.08E-04**	**8.16E-05**
5729724148881	572972	4148881	UCART1	8.02E-06	1.41E-05	5.35E-04	0.00E+00	**5.57E-04**	**1.11E-04**
5729824148881	572982	4148881	UCART1	8.23E-06	1.48E-05	6.49E-04	0.00E+00	**6.72E-04**	**1.34E-04**
5729924148881	572992	4148881	UCART1	8.38E-06	1.54E-05	7.47E-04	0.00E+00	**7.71E-04**	**1.54E-04**
5730024148881	573002	4148881	UCART1	8.47E-06	1.60E-05	6.75E-04	0.00E+00	**6.99E-04**	**1.40E-04**
5730124148881	573012	4148881	UCART1	8.46E-06	1.65E-05	6.18E-04	0.00E+00	**6.43E-04**	**1.29E-04**
5730224148881	573022	4148881	UCART1	8.45E-06	1.69E-05	5.71E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5730324148881	573032	4148881	UCART1	8.37E-06	1.73E-05	5.31E-04	0.00E+00	**5.56E-04**	**1.11E-04**
5730424148881	573042	4148881	UCART1	8.13E-06	1.76E-05	4.97E-04	0.00E+00	**5.23E-04**	**1.05E-04**
5730524148881	573052	4148881	UCART1	7.90E-06	1.78E-05	4.69E-04	0.00E+00	**4.95E-04**	**9.90E-05**
5730624148881	573062	4148881	UCART1	7.59E-06	1.79E-05	4.46E-04	0.00E+00	**4.71E-04**	**9.43E-05**
5730724148881	573072	4148881	UCART1	7.31E-06	1.80E-05	4.26E-04	0.00E+00	**4.52E-04**	**9.03E-05**
5731324148881	573132	4148881	UCART1	5.52E-06	1.72E-05	3.67E-04	0.00E+00	**3.90E-04**	**7.80E-05**
5731424148881	573142	4148881	UCART1	5.26E-06	1.70E-05	3.65E-04	0.00E+00	**3.88E-04**	**7.75E-05**
5731524148881	573152	4148881	UCART1	5.03E-06	1.68E-05	3.64E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5731624148881	573162	4148881	UCART1	4.80E-06	1.65E-05	3.65E-04	0.00E+00	**3.86E-04**	**7.73E-05**
5731724148881	573172	4148881	UCART1	4.60E-06	1.61E-05	3.64E-04	0.00E+00	**3.85E-04**	**7.69E-05**
5731824148881	573182	4148881	UCART1	4.45E-06	1.58E-05	3.67E-04	0.00E+00	**3.87E-04**	**7.74E-05**
5731924148881	573192	4148881	UCART1	4.31E-06	1.54E-05	3.70E-04	0.00E+00	**3.90E-04**	**7.80E-05**
5732024148881	573202	4148881	UCART1	4.20E-06	1.50E-05	3.74E-04	0.00E+00	**3.94E-04**	**7.87E-05**
5732124148881	573212	4148881	UCART1	4.14E-06	1.45E-05	3.79E-04	0.00E+00	**3.98E-04**	**7.96E-05**
5732224148881	573222	4148881	UCART1	4.09E-06	1.39E-05	3.85E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5732324148881	573232	4148881	UCART1	4.07E-06	1.33E-05	3.92E-04	0.00E+00	**4.09E-04**	**8.18E-05**
5732424148881	573242	4148881	UCART1	4.08E-06	1.27E-05	3.99E-04	0.00E+00	**4.16E-04**	**8.32E-05**
5732524148881	573252	4148881	UCART1	4.09E-06	1.20E-05	4.08E-04	0.00E+00	**4.24E-04**	**8.48E-05**
5732624148881	573262	4148881	UCART1	4.12E-06	1.14E-05	4.19E-04	0.00E+00	**4.35E-04**	**8.70E-05**
5732724148881	573272	4148881	UCART1	4.14E-06	1.07E-05	4.29E-04	0.00E+00	**4.44E-04**	**8.88E-05**
5732824148881	573282	4148881	UCART1	4.15E-06	9.98E-06	4.40E-04	0.00E+00	**4.54E-04**	**9.09E-05**
5732924148881	573292	4148881	UCART1	4.14E-06	9.31E-06	4.52E-04	0.00E+00	**4.65E-04**	**9.31E-05**
5733024148881	573302	4148881	UCART1	4.12E-06	8.70E-06	4.64E-04	0.00E+00	**4.77E-04**	**9.54E-05**
5733124148881	573312	4148881	UCART1	4.07E-06	8.15E-06	4.78E-04	0.00E+00	**4.90E-04**	**9.80E-05**
5733224148881	573322	4148881	UCART1	4.00E-06	7.69E-06	4.93E-04	0.00E+00	**5.05E-04**	**1.01E-04**
5733324148881	573332	4148881	UCART1	3.89E-06	7.31E-06	5.11E-04	0.00E+00	**5.22E-04**	**1.04E-04**

Chronic HI				
XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5733424148881	573342	4148881	UCART1	3.77E-06	7.01E-06	5.30E-04	0.00E+00	**5.41E-04**	**1.08E-04**
5733524148881	573352	4148881	UCART1	3.63E-06	6.77E-06	5.52E-04	0.00E+00	**5.63E-04**	**1.13E-04**
5733624148881	573362	4148881	UCART1	3.47E-06	6.59E-06	5.71E-04	0.00E+00	**5.81E-04**	**1.16E-04**
5733724148881	573372	4148881	UCART1	3.31E-06	6.45E-06	6.00E-04	0.00E+00	**6.10E-04**	**1.22E-04**
5733824148881	573382	4148881	UCART1	3.15E-06	6.34E-06	6.26E-04	0.00E+00	**6.35E-04**	**1.27E-04**
5733924148881	573392	4148881	UCART1	2.98E-06	6.23E-06	6.40E-04	0.00E+00	**6.49E-04**	**1.30E-04**
5729824148891	572982	4148891	UCART1	8.04E-06	1.46E-05	7.31E-04	0.00E+00	**7.53E-04**	**1.51E-04**
5729924148891	572992	4148891	UCART1	8.16E-06	1.52E-05	7.94E-04	0.00E+00	**8.17E-04**	**1.63E-04**
5730024148891	573002	4148891	UCART1	8.21E-06	1.56E-05	7.13E-04	0.00E+00	**7.37E-04**	**1.47E-04**
5730124148891	573012	4148891	UCART1	8.20E-06	1.61E-05	6.47E-04	0.00E+00	**6.71E-04**	**1.34E-04**
5730224148891	573022	4148891	UCART1	8.14E-06	1.64E-05	5.92E-04	0.00E+00	**6.16E-04**	**1.23E-04**
5730324148891	573032	4148891	UCART1	7.98E-06	1.67E-05	5.46E-04	0.00E+00	**5.71E-04**	**1.14E-04**
5730424148891	573042	4148891	UCART1	7.75E-06	1.70E-05	5.13E-04	0.00E+00	**5.37E-04**	**1.07E-04**
5730924148891	573092	4148891	UCART1	6.33E-06	1.71E-05	4.07E-04	0.00E+00	**4.31E-04**	**8.61E-05**
5731024148891	573102	4148891	UCART1	6.09E-06	1.70E-05	3.96E-04	0.00E+00	**4.19E-04**	**8.39E-05**
5731124148891	573112	4148891	UCART1	5.82E-06	1.68E-05	3.89E-04	0.00E+00	**4.11E-04**	**8.23E-05**
5731224148891	573122	4148891	UCART1	5.54E-06	1.67E-05	3.83E-04	0.00E+00	**4.05E-04**	**8.11E-05**
5731324148891	573132	4148891	UCART1	5.30E-06	1.64E-05	3.80E-04	0.00E+00	**4.02E-04**	**8.03E-05**
5731424148891	573142	4148891	UCART1	5.06E-06	1.62E-05	3.79E-04	0.00E+00	**4.00E-04**	**8.00E-05**
5731524148891	573152	4148891	UCART1	4.83E-06	1.60E-05	3.80E-04	0.00E+00	**4.00E-04**	**8.01E-05**
5731624148891	573162	4148891	UCART1	4.62E-06	1.57E-05	3.81E-04	0.00E+00	**4.01E-04**	**8.03E-05**
5731724148891	573172	4148891	UCART1	4.46E-06	1.54E-05	3.83E-04	0.00E+00	**4.03E-04**	**8.06E-05**
5731824148891	573182	4148891	UCART1	4.30E-06	1.50E-05	3.85E-04	0.00E+00	**4.04E-04**	**8.09E-05**
5731924148891	573192	4148891	UCART1	4.17E-06	1.47E-05	3.89E-04	0.00E+00	**4.08E-04**	**8.17E-05**
5732024148891	573202	4148891	UCART1	4.07E-06	1.42E-05	3.95E-04	0.00E+00	**4.13E-04**	**8.26E-05**
5732124148891	573212	4148891	UCART1	3.99E-06	1.38E-05	4.01E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5732224148891	573222	4148891	UCART1	3.95E-06	1.33E-05	4.08E-04	0.00E+00	**4.26E-04**	**8.51E-05**
5732324148891	573232	4148891	UCART1	3.93E-06	1.27E-05	4.16E-04	0.00E+00	**4.33E-04**	**8.66E-05**
5732424148891	573242	4148891	UCART1	3.94E-06	1.21E-05	4.25E-04	0.00E+00	**4.41E-04**	**8.82E-05**
5732524148891	573252	4148891	UCART1	3.95E-06	1.15E-05	4.35E-04	0.00E+00	**4.50E-04**	**9.01E-05**
5732624148891	573262	4148891	UCART1	3.97E-06	1.08E-05	4.49E-04	0.00E+00	**4.64E-04**	**9.28E-05**
5732724148891	573272	4148891	UCART1	3.99E-06	1.02E-05	4.61E-04	0.00E+00	**4.75E-04**	**9.51E-05**
5732824148891	573282	4148891	UCART1	4.00E-06	9.54E-06	4.74E-04	0.00E+00	**4.87E-04**	**9.74E-05**
5732924148891	573292	4148891	UCART1	4.00E-06	8.91E-06	4.87E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5733024148891	573302	4148891	UCART1	3.99E-06	8.34E-06	5.01E-04	0.00E+00	**5.14E-04**	**1.03E-04**
5733124148891	573312	4148891	UCART1	3.95E-06	7.82E-06	5.16E-04	0.00E+00	**5.27E-04**	**1.05E-04**
5733224148891	573322	4148891	UCART1	3.89E-06	7.38E-06	5.34E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5733324148891	573332	4148891	UCART1	3.80E-06	7.02E-06	5.54E-04	0.00E+00	**5.65E-04**	**1.13E-04**
5733424148891	573342	4148891	UCART1	3.69E-06	6.73E-06	5.78E-04	0.00E+00	**5.89E-04**	**1.18E-04**
5733524148891	573352	4148891	UCART1	3.57E-06	6.50E-06	5.94E-04	0.00E+00	**6.04E-04**	**1.21E-04**
5733624148891	573362	4148891	UCART1	3.42E-06	6.32E-06	6.15E-04	0.00E+00	**6.25E-04**	**1.25E-04**
5733724148891	573372	4148891	UCART1	3.28E-06	6.19E-06	6.50E-04	0.00E+00	**6.60E-04**	**1.32E-04**
5733824148891	573382	4148891	UCART1	3.12E-06	6.10E-06	5.99E-04	0.00E+00	**6.08E-04**	**1.22E-04**
5729824148901	572982	4148901	UCART1	7.85E-06	1.44E-05	5.74E-04	0.00E+00	**5.96E-04**	**1.19E-04**
5729924148901	572992	4148901	UCART1	7.92E-06	1.49E-05	6.76E-04	0.00E+00	**6.99E-04**	**1.40E-04**
5730624148901	573062	4148901	UCART1	6.90E-06	1.65E-05	4.70E-04	0.00E+00	**4.93E-04**	**9.86E-05**
5730724148901	573072	4148901	UCART1	6.60E-06	1.65E-05	4.48E-04	0.00E+00	**4.71E-04**	**9.42E-05**
5730824148901	573082	4148901	UCART1	6.33E-06	1.65E-05	4.32E-04	0.00E+00	**4.55E-04**	**9.09E-05**
5730924148901	573092	4148901	UCART1	6.07E-06	1.64E-05	4.19E-04	0.00E+00	**4.41E-04**	**8.83E-05**
5731024148901	573102	4148901	UCART1	5.84E-06	1.62E-05	4.09E-04	0.00E+00	**4.31E-04**	**8.62E-05**
5731124148901	573112	4148901	UCART1	5.57E-06	1.61E-05	4.02E-04	0.00E+00	**4.24E-04**	**8.47E-05**
5731224148901	573122	4148901	UCART1	5.33E-06	1.59E-05	3.97E-04	0.00E+00	**4.19E-04**	**8.37E-05**
5731324148901	573132	4148901	UCART1	5.09E-06	1.57E-05	3.95E-04	0.00E+00	**4.16E-04**	**8.32E-05**
5731424148901	573142	4148901	UCART1	4.85E-06	1.55E-05	3.95E-04	0.00E+00	**4.15E-04**	**8.30E-05**
5731524148901	573152	4148901	UCART1	4.66E-06	1.52E-05	3.96E-04	0.00E+00	**4.16E-04**	**8.32E-05**
5731624148901	573162	4148901	UCART1	4.46E-06	1.50E-05	4.00E-04	0.00E+00	**4.19E-04**	**8.38E-05**
5731724148901	573172	4148901	UCART1	4.31E-06	1.47E-05	4.04E-04	0.00E+00	**4.23E-04**	**8.45E-05**
5731824148901	573182	4148901	UCART1	4.15E-06	1.43E-05	4.07E-04	0.00E+00	**4.25E-04**	**8.50E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731924148901	573192	4148901	UCART1	4.03E-06	1.40E-05	4.12E-04	0.00E+00	**4.30E-04**	**8.60E-05**
5732024148901	573202	4148901	UCART1	3.93E-06	1.36E-05	4.19E-04	0.00E+00	**4.36E-04**	**8.73E-05**
5732124148901	573212	4148901	UCART1	3.86E-06	1.31E-05	4.27E-04	0.00E+00	**4.44E-04**	**8.87E-05**
5732224148901	573222	4148901	UCART1	3.82E-06	1.26E-05	4.36E-04	0.00E+00	**4.52E-04**	**9.04E-05**
5732324148901	573232	4148901	UCART1	3.79E-06	1.21E-05	4.46E-04	0.00E+00	**4.62E-04**	**9.23E-05**
5732424148901	573242	4148901	UCART1	3.80E-06	1.16E-05	4.57E-04	0.00E+00	**4.73E-04**	**9.45E-05**
5732524148901	573252	4148901	UCART1	3.82E-06	1.10E-05	4.71E-04	0.00E+00	**4.86E-04**	**9.71E-05**
5732624148901	573262	4148901	UCART1	3.83E-06	1.04E-05	4.84E-04	0.00E+00	**4.99E-04**	**9.97E-05**
5732724148901	573272	4148901	UCART1	3.85E-06	9.75E-06	4.98E-04	0.00E+00	**5.12E-04**	**1.02E-04**
5732824148901	573282	4148901	UCART1	3.87E-06	9.14E-06	5.12E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5732924148901	573292	4148901	UCART1	3.86E-06	8.54E-06	5.28E-04	0.00E+00	**5.40E-04**	**1.08E-04**
5733024148901	573302	4148901	UCART1	3.85E-06	8.00E-06	5.42E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5733124148901	573312	4148901	UCART1	3.83E-06	7.51E-06	5.57E-04	0.00E+00	**5.69E-04**	**1.14E-04**
5733224148901	573322	4148901	UCART1	3.78E-06	7.09E-06	5.79E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5733324148901	573332	4148901	UCART1	3.71E-06	6.75E-06	6.01E-04	0.00E+00	**6.12E-04**	**1.22E-04**
5733424148901	573342	4148901	UCART1	3.61E-06	6.46E-06	6.23E-04	0.00E+00	**6.33E-04**	**1.27E-04**
5733524148901	573352	4148901	UCART1	3.50E-06	6.26E-06	5.09E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5733624148901	573362	4148901	UCART1	3.37E-06	6.10E-06	3.92E-04	0.00E+00	**4.02E-04**	**8.04E-05**
5733724148901	573372	4148901	UCART1	3.23E-06	5.96E-06	5.15E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5730324148911	573032	4148911	UCART1	7.28E-06	1.57E-05	5.86E-04	0.00E+00	**6.09E-04**	**1.22E-04**
5730424148911	573042	4148911	UCART1	7.06E-06	1.58E-05	5.43E-04	0.00E+00	**5.66E-04**	**1.13E-04**
5730524148911	573052	4148911	UCART1	6.80E-06	1.59E-05	5.09E-04	0.00E+00	**5.31E-04**	**1.06E-04**
5730624148911	573062	4148911	UCART1	6.56E-06	1.59E-05	4.81E-04	0.00E+00	**5.03E-04**	**1.01E-04**
5730724148911	573072	4148911	UCART1	6.32E-06	1.59E-05	4.60E-04	0.00E+00	**4.82E-04**	**9.65E-05**
5730824148911	573082	4148911	UCART1	6.03E-06	1.58E-05	4.44E-04	0.00E+00	**4.66E-04**	**9.33E-05**
5730924148911	573092	4148911	UCART1	5.82E-06	1.57E-05	4.32E-04	0.00E+00	**4.53E-04**	**9.07E-05**
5731024148911	573102	4148911	UCART1	5.58E-06	1.55E-05	4.23E-04	0.00E+00	**4.44E-04**	**8.89E-05**
5731124148911	573112	4148911	UCART1	5.36E-06	1.54E-05	4.17E-04	0.00E+00	**4.38E-04**	**8.76E-05**
5731224148911	573122	4148911	UCART1	5.11E-06	1.52E-05	4.14E-04	0.00E+00	**4.34E-04**	**8.69E-05**
5731324148911	573132	4148911	UCART1	4.89E-06	1.50E-05	4.13E-04	0.00E+00	**4.33E-04**	**8.65E-05**
5731424148911	573142	4148911	UCART1	4.68E-06	1.48E-05	4.14E-04	0.00E+00	**4.33E-04**	**8.66E-05**
5731524148911	573152	4148911	UCART1	4.47E-06	1.45E-05	4.16E-04	0.00E+00	**4.35E-04**	**8.71E-05**
5731624148911	573162	4148911	UCART1	4.31E-06	1.43E-05	4.22E-04	0.00E+00	**4.40E-04**	**8.81E-05**
5731724148911	573172	4148911	UCART1	4.17E-06	1.40E-05	4.27E-04	0.00E+00	**4.45E-04**	**8.91E-05**
5731824148911	573182	4148911	UCART1	4.02E-06	1.37E-05	4.32E-04	0.00E+00	**4.50E-04**	**9.00E-05**
5731924148911	573192	4148911	UCART1	3.90E-06	1.33E-05	4.38E-04	0.00E+00	**4.56E-04**	**9.11E-05**
5732024148911	573202	4148911	UCART1	3.81E-06	1.30E-05	4.47E-04	0.00E+00	**4.64E-04**	**9.27E-05**
5732124148911	573212	4148911	UCART1	3.74E-06	1.25E-05	4.58E-04	0.00E+00	**4.75E-04**	**9.49E-05**
5732224148911	573222	4148911	UCART1	3.69E-06	1.21E-05	4.69E-04	0.00E+00	**4.85E-04**	**9.69E-05**
5732324148911	573232	4148911	UCART1	3.68E-06	1.16E-05	4.83E-04	0.00E+00	**4.98E-04**	**9.96E-05**
5732424148911	573242	4148911	UCART1	3.68E-06	1.10E-05	4.96E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5732524148911	573252	4148911	UCART1	3.69E-06	1.05E-05	5.10E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5732624148911	573262	4148911	UCART1	3.71E-06	9.91E-06	5.25E-04	0.00E+00	**5.39E-04**	**1.08E-04**
5732724148911	573272	4148911	UCART1	3.72E-06	9.32E-06	5.41E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5732824148911	573282	4148911	UCART1	3.73E-06	8.75E-06	5.57E-04	0.00E+00	**5.70E-04**	**1.14E-04**
5732924148911	573292	4148911	UCART1	3.73E-06	8.20E-06	5.74E-04	0.00E+00	**5.86E-04**	**1.17E-04**
5733024148911	573302	4148911	UCART1	3.73E-06	7.69E-06	5.91E-04	0.00E+00	**6.03E-04**	**1.21E-04**
5733124148911	573312	4148911	UCART1	3.70E-06	7.23E-06	6.12E-04	0.00E+00	**6.23E-04**	**1.25E-04**
5733224148911	573322	4148911	UCART1	3.67E-06	6.83E-06	6.39E-04	0.00E+00	**6.49E-04**	**1.30E-04**
5733324148911	573332	4148911	UCART1	3.60E-06	6.51E-06	5.08E-04	0.00E+00	**5.18E-04**	**1.04E-04**
5733424148911	573342	4148911	UCART1	3.52E-06	6.24E-06	3.88E-04	0.00E+00	**3.97E-04**	**7.95E-05**
5733524148911	573352	4148911	UCART1	3.41E-06	6.02E-06	5.15E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5733624148911	573362	4148911	UCART1	3.29E-06	5.86E-06	3.68E-04	0.00E+00	**3.77E-04**	**7.55E-05**
5729924148921	572992	4148921	UCART1	7.45E-06	1.43E-05	6.22E-04	0.00E+00	**6.44E-04**	**1.29E-04**
5730024148921	573002	4148921	UCART1	7.43E-06	1.46E-05	8.31E-04	0.00E+00	**8.53E-04**	**1.71E-04**
5730124148921	573012	4148921	UCART1	7.32E-06	1.48E-05	7.35E-04	0.00E+00	**7.58E-04**	**1.52E-04**
5730224148921	573022	4148921	UCART1	7.17E-06	1.50E-05	6.62E-04	0.00E+00	**6.84E-04**	**1.37E-04**
5730324148921	573032	4148921	UCART1	6.94E-06	1.52E-05	6.06E-04	0.00E+00	**6.28E-04**	**1.26E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5730424148921	573042	4148921	UCART1	6.74E-06	1.52E-05	5.61E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5730524148921	573052	4148921	UCART1	6.52E-06	1.53E-05	5.23E-04	0.00E+00	**5.45E-04**	**1.09E-04**
5730624148921	573062	4148921	UCART1	6.25E-06	1.53E-05	4.95E-04	0.00E+00	**5.17E-04**	**1.03E-04**
5730724148921	573072	4148921	UCART1	6.01E-06	1.52E-05	4.74E-04	0.00E+00	**4.95E-04**	**9.90E-05**
5730824148921	573082	4148921	UCART1	5.79E-06	1.51E-05	4.59E-04	0.00E+00	**4.79E-04**	**9.59E-05**
5730924148921	573092	4148921	UCART1	5.59E-06	1.50E-05	4.47E-04	0.00E+00	**4.68E-04**	**9.36E-05**
5731024148921	573102	4148921	UCART1	5.35E-06	1.49E-05	4.40E-04	0.00E+00	**4.60E-04**	**9.20E-05**
5731124148921	573112	4148921	UCART1	5.14E-06	1.47E-05	4.36E-04	0.00E+00	**4.55E-04**	**9.11E-05**
5731224148921	573122	4148921	UCART1	4.91E-06	1.45E-05	4.34E-04	0.00E+00	**4.53E-04**	**9.07E-05**
5731324148921	573132	4148921	UCART1	4.71E-06	1.43E-05	4.34E-04	0.00E+00	**4.53E-04**	**9.06E-05**
5731424148921	573142	4148921	UCART1	4.50E-06	1.41E-05	4.36E-04	0.00E+00	**4.54E-04**	**9.09E-05**
5731524148921	573152	4148921	UCART1	4.32E-06	1.39E-05	4.39E-04	0.00E+00	**4.58E-04**	**9.15E-05**
5731624148921	573162	4148921	UCART1	4.16E-06	1.37E-05	4.47E-04	0.00E+00	**4.65E-04**	**9.30E-05**
5731724148921	573172	4148921	UCART1	4.02E-06	1.34E-05	4.54E-04	0.00E+00	**4.72E-04**	**9.44E-05**
5731824148921	573182	4148921	UCART1	3.89E-06	1.31E-05	4.62E-04	0.00E+00	**4.79E-04**	**9.58E-05**
5731924148921	573192	4148921	UCART1	3.78E-06	1.28E-05	4.72E-04	0.00E+00	**4.88E-04**	**9.77E-05**
5732024148921	573202	4148921	UCART1	3.68E-06	1.24E-05	4.82E-04	0.00E+00	**4.98E-04**	**9.96E-05**
5732124148921	573212	4148921	UCART1	3.63E-06	1.20E-05	4.95E-04	0.00E+00	**5.10E-04**	**1.02E-04**
5732224148921	573222	4148921	UCART1	3.58E-06	1.15E-05	5.08E-04	0.00E+00	**5.23E-04**	**1.05E-04**
5732324148921	573232	4148921	UCART1	3.56E-06	1.11E-05	5.24E-04	0.00E+00	**5.38E-04**	**1.08E-04**
5732424148921	573242	4148921	UCART1	3.56E-06	1.06E-05	5.39E-04	0.00E+00	**5.53E-04**	**1.11E-04**
5732524148921	573252	4148921	UCART1	3.57E-06	1.00E-05	5.55E-04	0.00E+00	**5.69E-04**	**1.14E-04**
5732624148921	573262	4148921	UCART1	3.58E-06	9.49E-06	5.72E-04	0.00E+00	**5.85E-04**	**1.17E-04**
5732724148921	573272	4148921	UCART1	3.59E-06	8.93E-06	5.90E-04	0.00E+00	**6.02E-04**	**1.20E-04**
5732824148921	573282	4148921	UCART1	3.60E-06	8.39E-06	6.05E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5732924148921	573292	4148921	UCART1	3.61E-06	7.87E-06	6.27E-04	0.00E+00	**6.38E-04**	**1.28E-04**
5733024148921	573302	4148921	UCART1	3.61E-06	7.40E-06	6.52E-04	0.00E+00	**6.63E-04**	**1.33E-04**
5733124148921	573312	4148921	UCART1	3.58E-06	6.97E-06	5.09E-04	0.00E+00	**5.20E-04**	**1.04E-04**
5733224148921	573322	4148921	UCART1	3.55E-06	6.58E-06	3.81E-04	0.00E+00	**3.91E-04**	**7.81E-05**
5733324148921	573332	4148921	UCART1	3.49E-06	6.26E-06	5.12E-04	0.00E+00	**5.22E-04**	**1.04E-04**
5733424148921	573342	4148921	UCART1	3.43E-06	6.00E-06	3.63E-04	0.00E+00	**3.72E-04**	**7.44E-05**
5733524148921	573352	4148921	UCART1	3.34E-06	5.79E-06	2.93E-04	0.00E+00	**3.02E-04**	**6.04E-05**
5729924148931	572992	4148931	UCART1	7.22E-06	1.39E-05	5.39E-04	0.00E+00	**5.61E-04**	**1.12E-04**
5730024148931	573002	4148931	UCART1	7.13E-06	1.42E-05	7.73E-04	0.00E+00	**7.94E-04**	**1.59E-04**
5730124148931	573012	4148931	UCART1	7.01E-06	1.44E-05	7.71E-04	0.00E+00	**7.92E-04**	**1.58E-04**
5730224148931	573022	4148931	UCART1	6.86E-06	1.45E-05	6.90E-04	0.00E+00	**7.12E-04**	**1.42E-04**
5730324148931	573032	4148931	UCART1	6.66E-06	1.46E-05	6.28E-04	0.00E+00	**6.49E-04**	**1.30E-04**
5730424148931	573042	4148931	UCART1	6.43E-06	1.47E-05	5.79E-04	0.00E+00	**6.00E-04**	**1.20E-04**
5730524148931	573052	4148931	UCART1	6.21E-06	1.47E-05	5.39E-04	0.00E+00	**5.60E-04**	**1.12E-04**
5730624148931	573062	4148931	UCART1	6.00E-06	1.47E-05	5.10E-04	0.00E+00	**5.31E-04**	**1.06E-04**
5730724148931	573072	4148931	UCART1	5.73E-06	1.46E-05	4.88E-04	0.00E+00	**5.09E-04**	**1.02E-04**
5730824148931	573082	4148931	UCART1	5.56E-06	1.45E-05	4.74E-04	0.00E+00	**4.94E-04**	**9.88E-05**
5730924148931	573092	4148931	UCART1	5.35E-06	1.43E-05	4.65E-04	0.00E+00	**4.85E-04**	**9.69E-05**
5731024148931	573102	4148931	UCART1	5.15E-06	1.42E-05	4.59E-04	0.00E+00	**4.79E-04**	**9.57E-05**
5731124148931	573112	4148931	UCART1	4.93E-06	1.41E-05	4.57E-04	0.00E+00	**4.76E-04**	**9.52E-05**
5731224148931	573122	4148931	UCART1	4.74E-06	1.39E-05	4.57E-04	0.00E+00	**4.76E-04**	**9.51E-05**
5731324148931	573132	4148931	UCART1	4.53E-06	1.37E-05	4.59E-04	0.00E+00	**4.77E-04**	**9.54E-05**
5731424148931	573142	4148931	UCART1	4.35E-06	1.35E-05	4.62E-04	0.00E+00	**4.80E-04**	**9.60E-05**
5731524148931	573152	4148931	UCART1	4.16E-06	1.33E-05	4.67E-04	0.00E+00	**4.85E-04**	**9.70E-05**
5731624148931	573162	4148931	UCART1	4.03E-06	1.31E-05	4.77E-04	0.00E+00	**4.94E-04**	**9.88E-05**
5731724148931	573172	4148931	UCART1	3.89E-06	1.28E-05	4.87E-04	0.00E+00	**5.04E-04**	**1.01E-04**
5731824148931	573182	4148931	UCART1	3.77E-06	1.25E-05	4.97E-04	0.00E+00	**5.14E-04**	**1.03E-04**
5731924148931	573192	4148931	UCART1	3.67E-06	1.22E-05	5.10E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5732024148931	573202	4148931	UCART1	3.58E-06	1.19E-05	5.23E-04	0.00E+00	**5.38E-04**	**1.08E-04**
5732124148931	573212	4148931	UCART1	3.52E-06	1.15E-05	5.37E-04	0.00E+00	**5.52E-04**	**1.10E-04**
5732224148931	573222	4148931	UCART1	3.48E-06	1.10E-05	5.53E-04	0.00E+00	**5.68E-04**	**1.14E-04**
5732324148931	573232	4148931	UCART1	3.45E-06	1.06E-05	5.70E-04	0.00E+00	**5.84E-04**	**1.17E-04**
5732424148931	573242	4148931	UCART1	3.44E-06	1.01E-05	5.88E-04	0.00E+00	**6.01E-04**	**1.20E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) **5.0**

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5732524148931	573252	4148931	UCART1	3.45E-06	9.61E-06	6.07E-04	0.00E+00	**6.20E-04**	**1.24E-04**
5732624148931	573262	4148931	UCART1	3.46E-06	9.10E-06	6.27E-04	0.00E+00	**6.39E-04**	**1.28E-04**
5732724148931	573272	4148931	UCART1	3.47E-06	8.58E-06	6.50E-04	0.00E+00	**6.62E-04**	**1.32E-04**
5732824148931	573282	4148931	UCART1	3.48E-06	8.07E-06	4.60E-04	0.00E+00	**4.71E-04**	**9.42E-05**
5732924148931	573292	4148931	UCART1	3.47E-06	7.58E-06	5.10E-04	0.00E+00	**5.22E-04**	**1.04E-04**
5733024148931	573302	4148931	UCART1	3.48E-06	7.11E-06	3.73E-04	0.00E+00	**3.83E-04**	**7.66E-05**
5733124148931	573312	4148931	UCART1	3.46E-06	6.69E-06	3.00E-04	0.00E+00	**3.10E-04**	**6.19E-05**
5733224148931	573322	4148931	UCART1	3.43E-06	6.33E-06	3.50E-04	0.00E+00	**3.60E-04**	**7.20E-05**
5733324148931	573332	4148931	UCART1	3.39E-06	6.03E-06	2.81E-04	0.00E+00	**2.90E-04**	**5.81E-05**
5730124148941	573012	4148941	UCART1	6.71E-06	1.39E-05	8.10E-04	0.00E+00	**8.30E-04**	**1.66E-04**
5730224148941	573022	4148941	UCART1	6.54E-06	1.41E-05	7.19E-04	0.00E+00	**7.40E-04**	**1.48E-04**
5730324148941	573032	4148941	UCART1	6.36E-06	1.41E-05	6.50E-04	0.00E+00	**6.71E-04**	**1.34E-04**
5730424148941	573042	4148941	UCART1	6.17E-06	1.41E-05	5.97E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5730524148941	573052	4148941	UCART1	5.93E-06	1.41E-05	5.56E-04	0.00E+00	**5.76E-04**	**1.15E-04**
5730624148941	573062	4148941	UCART1	5.72E-06	1.41E-05	5.26E-04	0.00E+00	**5.46E-04**	**1.09E-04**
5730724148941	573072	4148941	UCART1	5.51E-06	1.40E-05	5.05E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5730824148941	573082	4148941	UCART1	5.34E-06	1.39E-05	4.92E-04	0.00E+00	**5.11E-04**	**1.02E-04**
5730924148941	573092	4148941	UCART1	5.15E-06	1.38E-05	4.86E-04	0.00E+00	**5.05E-04**	**1.01E-04**
5731024148941	573102	4148941	UCART1	4.94E-06	1.36E-05	4.83E-04	0.00E+00	**5.01E-04**	**1.00E-04**
5731124148941	573112	4148941	UCART1	4.75E-06	1.35E-05	4.82E-04	0.00E+00	**5.00E-04**	**1.00E-04**
5731224148941	573122	4148941	UCART1	4.56E-06	1.33E-05	4.84E-04	0.00E+00	**5.02E-04**	**1.00E-04**
5731324148941	573132	4148941	UCART1	4.37E-06	1.31E-05	4.89E-04	0.00E+00	**5.06E-04**	**1.01E-04**
5731424148941	573142	4148941	UCART1	4.21E-06	1.29E-05	4.95E-04	0.00E+00	**5.12E-04**	**1.02E-04**
5731524148941	573152	4148941	UCART1	4.03E-06	1.27E-05	5.03E-04	0.00E+00	**5.20E-04**	**1.04E-04**
5731624148941	573162	4148941	UCART1	3.91E-06	1.25E-05	5.13E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5731724148941	573172	4148941	UCART1	3.77E-06	1.23E-05	5.25E-04	0.00E+00	**5.41E-04**	**1.08E-04**
5731824148941	573182	4148941	UCART1	3.65E-06	1.20E-05	5.38E-04	0.00E+00	**5.54E-04**	**1.11E-04**
5731924148941	573192	4148941	UCART1	3.56E-06	1.17E-05	5.53E-04	0.00E+00	**5.68E-04**	**1.14E-04**
5732024148941	573202	4148941	UCART1	3.47E-06	1.13E-05	5.69E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5732124148941	573212	4148941	UCART1	3.41E-06	1.10E-05	5.86E-04	0.00E+00	**6.00E-04**	**1.20E-04**
5732224148941	573222	4148941	UCART1	3.37E-06	1.06E-05	6.04E-04	0.00E+00	**6.18E-04**	**1.24E-04**
5732324148941	573232	4148941	UCART1	3.34E-06	1.01E-05	6.25E-04	0.00E+00	**6.38E-04**	**1.28E-04**
5732424148941	573242	4148941	UCART1	3.34E-06	9.68E-06	6.46E-04	0.00E+00	**6.59E-04**	**1.32E-04**
5732524148941	573252	4148941	UCART1	3.34E-06	9.22E-06	5.09E-04	0.00E+00	**5.22E-04**	**1.04E-04**
5732624148941	573262	4148941	UCART1	3.33E-06	8.73E-06	3.81E-04	0.00E+00	**3.93E-04**	**7.85E-05**
5732724148941	573272	4148941	UCART1	3.35E-06	8.24E-06	5.12E-04	0.00E+00	**5.23E-04**	**1.05E-04**
5732824148941	573282	4148941	UCART1	3.35E-06	7.75E-06	3.62E-04	0.00E+00	**3.73E-04**	**7.46E-05**
5732924148941	573292	4148941	UCART1	3.36E-06	7.28E-06	2.87E-04	0.00E+00	**2.98E-04**	**5.96E-05**
5733024148941	573302	4148941	UCART1	3.36E-06	6.84E-06	3.37E-04	0.00E+00	**3.47E-04**	**6.94E-05**
5733124148941	573312	4148941	UCART1	3.35E-06	6.45E-06	2.69E-04	0.00E+00	**2.79E-04**	**5.58E-05**
5733224148941	573322	4148941	UCART1	3.33E-06	6.11E-06	3.06E-04	0.00E+00	**3.15E-04**	**6.31E-05**
5730224148951	573022	4148951	UCART1	6.29E-06	1.36E-05	7.50E-04	0.00E+00	**7.70E-04**	**1.54E-04**
5730324148951	573032	4148951	UCART1	6.08E-06	1.36E-05	6.74E-04	0.00E+00	**6.94E-04**	**1.39E-04**
5730424148951	573042	4148951	UCART1	5.89E-06	1.36E-05	6.16E-04	0.00E+00	**6.36E-04**	**1.27E-04**
5730524148951	573052	4148951	UCART1	5.70E-06	1.36E-05	5.74E-04	0.00E+00	**5.93E-04**	**1.19E-04**
5730624148951	573062	4148951	UCART1	5.50E-06	1.35E-05	5.43E-04	0.00E+00	**5.63E-04**	**1.13E-04**
5730724148951	573072	4148951	UCART1	5.30E-06	1.34E-05	5.24E-04	0.00E+00	**5.43E-04**	**1.09E-04**
5730824148951	573082	4148951	UCART1	5.14E-06	1.33E-05	5.13E-04	0.00E+00	**5.31E-04**	**1.06E-04**
5730924148951	573092	4148951	UCART1	4.94E-06	1.32E-05	5.10E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5731024148951	573102	4148951	UCART1	4.76E-06	1.30E-05	5.10E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5731124148951	573112	4148951	UCART1	4.57E-06	1.29E-05	5.12E-04	0.00E+00	**5.30E-04**	**1.06E-04**
5731224148951	573122	4148951	UCART1	4.40E-06	1.28E-05	5.17E-04	0.00E+00	**5.34E-04**	**1.07E-04**
5731324148951	573132	4148951	UCART1	4.23E-06	1.26E-05	5.24E-04	0.00E+00	**5.41E-04**	**1.08E-04**
5731424148951	573142	4148951	UCART1	4.06E-06	1.24E-05	5.32E-04	0.00E+00	**5.49E-04**	**1.10E-04**
5731524148951	573152	4148951	UCART1	3.91E-06	1.22E-05	5.42E-04	0.00E+00	**5.58E-04**	**1.12E-04**
5731624148951	573162	4148951	UCART1	3.78E-06	1.20E-05	5.54E-04	0.00E+00	**5.70E-04**	**1.14E-04**
5731724148951	573172	4148951	UCART1	3.65E-06	1.17E-05	5.68E-04	0.00E+00	**5.83E-04**	**1.17E-04**
5731824148951	573182	4148951	UCART1	3.54E-06	1.15E-05	5.84E-04	0.00E+00	**5.99E-04**	**1.20E-04**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731924148951	573192	4148951	UCART1	3.44E-06	1.12E-05	6.03E-04	0.00E+00	**6.18E-04**	**1.24E-04**
5732024148951	573202	4148951	UCART1	3.37E-06	1.09E-05	6.22E-04	0.00E+00	**6.37E-04**	**1.27E-04**
5732124148951	573212	4148951	UCART1	3.31E-06	1.05E-05	6.44E-04	0.00E+00	**6.58E-04**	**1.32E-04**
5732224148951	573222	4148951	UCART1	3.26E-06	1.01E-05	4.58E-04	0.00E+00	**4.71E-04**	**9.43E-05**
5732324148951	573232	4148951	UCART1	3.23E-06	9.72E-06	5.11E-04	0.00E+00	**5.24E-04**	**1.05E-04**
5732424148951	573242	4148951	UCART1	3.22E-06	9.29E-06	3.74E-04	0.00E+00	**3.86E-04**	**7.72E-05**
5732524148951	573252	4148951	UCART1	3.22E-06	8.83E-06	2.98E-04	0.00E+00	**3.10E-04**	**6.21E-05**
5732624148951	573262	4148951	UCART1	3.22E-06	8.37E-06	3.51E-04	0.00E+00	**3.62E-04**	**7.24E-05**
5732724148951	573272	4148951	UCART1	3.23E-06	7.90E-06	2.76E-04	0.00E+00	**2.87E-04**	**5.75E-05**
5732824148951	573282	4148951	UCART1	3.24E-06	7.44E-06	3.21E-04	0.00E+00	**3.32E-04**	**6.63E-05**
5732924148951	573292	4148951	UCART1	3.25E-06	7.01E-06	2.58E-04	0.00E+00	**2.68E-04**	**5.37E-05**
5733024148951	573302	4148951	UCART1	3.25E-06	6.60E-06	2.88E-04	0.00E+00	**2.98E-04**	**5.96E-05**
5730424148961	573042	4148961	UCART1	5.64E-06	1.31E-05	6.37E-04	0.00E+00	**6.56E-04**	**1.31E-04**
5730524148961	573052	4148961	UCART1	5.44E-06	1.31E-05	5.92E-04	0.00E+00	**6.11E-04**	**1.22E-04**
5730624148961	573062	4148961	UCART1	5.26E-06	1.30E-05	5.63E-04	0.00E+00	**5.81E-04**	**1.16E-04**
5730724148961	573072	4148961	UCART1	5.11E-06	1.29E-05	5.48E-04	0.00E+00	**5.66E-04**	**1.13E-04**
5730824148961	573082	4148961	UCART1	4.93E-06	1.28E-05	5.41E-04	0.00E+00	**5.59E-04**	**1.12E-04**
5730924148961	573092	4148961	UCART1	4.77E-06	1.27E-05	5.39E-04	0.00E+00	**5.57E-04**	**1.11E-04**
5731024148961	573102	4148961	UCART1	4.58E-06	1.25E-05	5.42E-04	0.00E+00	**5.59E-04**	**1.12E-04**
5731124148961	573112	4148961	UCART1	4.42E-06	1.24E-05	5.45E-04	0.00E+00	**5.62E-04**	**1.12E-04**
5731224148961	573122	4148961	UCART1	4.26E-06	1.22E-05	5.52E-04	0.00E+00	**5.68E-04**	**1.14E-04**
5731324148961	573132	4148961	UCART1	4.08E-06	1.21E-05	5.61E-04	0.00E+00	**5.78E-04**	**1.16E-04**
5731424148961	573142	4148961	UCART1	3.93E-06	1.19E-05	5.74E-04	0.00E+00	**5.90E-04**	**1.18E-04**
5731524148961	573152	4148961	UCART1	3.78E-06	1.17E-05	5.87E-04	0.00E+00	**6.03E-04**	**1.21E-04**
5731624148961	573162	4148961	UCART1	3.65E-06	1.15E-05	6.02E-04	0.00E+00	**6.17E-04**	**1.23E-04**
5731724148961	573172	4148961	UCART1	3.54E-06	1.13E-05	6.20E-04	0.00E+00	**6.34E-04**	**1.27E-04**
5731824148961	573182	4148961	UCART1	3.44E-06	1.10E-05	6.41E-04	0.00E+00	**6.55E-04**	**1.31E-04**
5731924148961	573192	4148961	UCART1	3.34E-06	1.07E-05	5.09E-04	0.00E+00	**5.23E-04**	**1.05E-04**
5732024148961	573202	4148961	UCART1	3.26E-06	1.04E-05	3.83E-04	0.00E+00	**3.97E-04**	**7.93E-05**
5732124148961	573212	4148961	UCART1	3.19E-06	1.01E-05	5.13E-04	0.00E+00	**5.27E-04**	**1.05E-04**
5732224148961	573222	4148961	UCART1	3.15E-06	9.71E-06	3.65E-04	0.00E+00	**3.78E-04**	**7.55E-05**
5732324148961	573232	4148961	UCART1	3.12E-06	9.31E-06	2.87E-04	0.00E+00	**3.00E-04**	**6.00E-05**
5732424148961	573242	4148961	UCART1	3.11E-06	8.90E-06	3.38E-04	0.00E+00	**3.50E-04**	**7.00E-05**
5732524148961	573252	4148961	UCART1	3.11E-06	8.47E-06	2.66E-04	0.00E+00	**2.78E-04**	**5.56E-05**
5732624148961	573262	4148961	UCART1	3.11E-06	8.04E-06	3.05E-04	0.00E+00	**3.16E-04**	**6.32E-05**
5732724148961	573272	4148961	UCART1	3.13E-06	7.60E-06	2.49E-04	0.00E+00	**2.59E-04**	**5.19E-05**
5732824148961	573282	4148961	UCART1	3.14E-06	7.17E-06	3.10E-04	0.00E+00	**3.20E-04**	**6.40E-05**
5730724148971	573072	4148971	UCART1	4.93E-06	1.24E-05	5.76E-04	0.00E+00	**5.93E-04**	**1.19E-04**
5730824148971	573082	4148971	UCART1	4.74E-06	1.23E-05	5.72E-04	0.00E+00	**5.89E-04**	**1.18E-04**
5730924148971	573092	4148971	UCART1	4.58E-06	1.22E-05	5.74E-04	0.00E+00	**5.91E-04**	**1.18E-04**
5731024148971	573102	4148971	UCART1	4.42E-06	1.20E-05	5.80E-04	0.00E+00	**5.97E-04**	**1.19E-04**
5731124148971	573112	4148971	UCART1	4.26E-06	1.19E-05	5.82E-04	0.00E+00	**5.98E-04**	**1.20E-04**
5731224148971	573122	4148971	UCART1	4.09E-06	1.17E-05	5.90E-04	0.00E+00	**6.06E-04**	**1.21E-04**
5731324148971	573132	4148971	UCART1	3.95E-06	1.16E-05	6.08E-04	0.00E+00	**6.24E-04**	**1.25E-04**
5731424148971	573142	4148971	UCART1	3.78E-06	1.14E-05	6.18E-04	0.00E+00	**6.33E-04**	**1.27E-04**
5731524148971	573152	4148971	UCART1	3.67E-06	1.12E-05	6.41E-04	0.00E+00	**6.56E-04**	**1.31E-04**
5731624148971	573162	4148971	UCART1	3.53E-06	1.11E-05	6.58E-04	0.00E+00	**6.73E-04**	**1.35E-04**
5731724148971	573172	4148971	UCART1	3.42E-06	1.08E-05	5.11E-04	0.00E+00	**5.25E-04**	**1.05E-04**
5731824148971	573182	4148971	UCART1	3.31E-06	1.06E-05	3.75E-04	0.00E+00	**3.89E-04**	**7.78E-05**
5731924148971	573192	4148971	UCART1	3.22E-06	1.03E-05	2.98E-04	0.00E+00	**3.12E-04**	**6.24E-05**
5732024148971	573202	4148971	UCART1	3.15E-06	9.99E-06	3.54E-04	0.00E+00	**3.67E-04**	**7.34E-05**
5732124148971	573212	4148971	UCART1	3.09E-06	9.66E-06	2.77E-04	0.00E+00	**2.90E-04**	**5.79E-05**
5732224148971	573222	4148971	UCART1	3.05E-06	9.31E-06	3.24E-04	0.00E+00	**3.36E-04**	**6.73E-05**
5732324148971	573232	4148971	UCART1	3.03E-06	8.94E-06	2.57E-04	0.00E+00	**2.69E-04**	**5.38E-05**
5732424148971	573242	4148971	UCART1	3.01E-06	8.55E-06	2.89E-04	0.00E+00	**3.00E-04**	**6.00E-05**
5732524148971	573252	4148971	UCART1	3.01E-06	8.15E-06	2.40E-04	0.00E+00	**2.52E-04**	**5.03E-05**
5731124148981	573112	4148981	UCART1	4.11E-06	1.14E-05	6.38E-04	0.00E+00	**6.54E-04**	**1.31E-04**
5731224148981	573122	4148981	UCART1	3.96E-06	1.13E-05	6.52E-04	0.00E+00	**6.67E-04**	**1.33E-04**

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

Chronic Hazard Index

DPM REL (µg/m^3) 5.0

				Project Concentrations (µg/m^3)					
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	CHRONIC HI
5731324148981	573132	4148981	UCART1	3.79E-06	1.12E-05	5.11E-04	0.00E+00	**5.26E-04**	**1.05E-04**
5731424148981	573142	4148981	UCART1	3.65E-06	1.10E-05	3.82E-04	0.00E+00	**3.96E-04**	**7.93E-05**
5731524148981	573152	4148981	UCART1	3.54E-06	1.08E-05	5.13E-04	0.00E+00	**5.28E-04**	**1.06E-04**
5731624148981	573162	4148981	UCART1	3.41E-06	1.06E-05	3.63E-04	0.00E+00	**3.77E-04**	**7.55E-05**
5731724148981	573172	4148981	UCART1	3.30E-06	1.04E-05	2.85E-04	0.00E+00	**2.99E-04**	**5.98E-05**
5731824148981	573182	4148981	UCART1	3.21E-06	1.01E-05	3.41E-04	0.00E+00	**3.54E-04**	**7.08E-05**
5731924148981	573192	4148981	UCART1	3.12E-06	9.88E-06	2.66E-04	0.00E+00	**2.79E-04**	**5.59E-05**
5732024148981	573202	4148981	UCART1	3.05E-06	9.59E-06	3.09E-04	0.00E+00	**3.21E-04**	**6.42E-05**
5732124148981	573212	4148981	UCART1	3.00E-06	9.28E-06	2.48E-04	0.00E+00	**2.61E-04**	**5.22E-05**

Chronic HI

XY	X	Y	GROUP	CHRONIC HI

	Chronic HI	X (UTM)	Y (UTM)
RESIDENT	1.44E-04	573162	4148291
SCHOOL	8.22E-05	573012	4148701
WORKER	1.66E-04	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5731424148051	573142	4148051	RESIDENT	1.51E-05	1.98E-05	1.72E-03	3.76E-02	**3.93E-02**	5731424148051	573142	4148051	RESIDENT	0.04
5731524148051	573152	4148051	RESIDENT	1.57E-05	2.10E-05	1.77E-03	3.85E-02	**4.03E-02**	5731524148051	573152	4148051	RESIDENT	0.04
5731624148051	573162	4148051	RESIDENT	1.64E-05	2.22E-05	1.81E-03	3.95E-02	**4.13E-02**	5731624148051	573162	4148051	RESIDENT	0.04
5731724148051	573172	4148051	RESIDENT	1.71E-05	2.34E-05	1.85E-03	4.05E-02	**4.24E-02**	5731724148051	573172	4148051	RESIDENT	0.04
5731824148051	573182	4148051	RESIDENT	1.78E-05	2.47E-05	1.90E-03	4.15E-02	**4.34E-02**	5731824148051	573182	4148051	RESIDENT	0.04
5731924148051	573192	4148051	RESIDENT	1.84E-05	2.60E-05	1.94E-03	4.25E-02	**4.45E-02**	5731924148051	573192	4148051	RESIDENT	0.04
5732024148051	573202	4148051	RESIDENT	1.91E-05	2.73E-05	1.97E-03	4.33E-02	**4.53E-02**	5732024148051	573202	4148051	RESIDENT	0.05
5732124148051	573212	4148051	RESIDENT	1.97E-05	2.88E-05	2.02E-03	4.43E-02	**4.63E-02**	5732124148051	573212	4148051	RESIDENT	0.05
5732224148051	573222	4148051	RESIDENT	2.03E-05	3.05E-05	2.06E-03	4.52E-02	**4.73E-02**	5732224148051	573222	4148051	RESIDENT	0.05
5732324148051	573232	4148051	RESIDENT	2.09E-05	3.24E-05	2.10E-03	4.62E-02	**4.84E-02**	5732324148051	573232	4148051	RESIDENT	0.05
5732424148051	573242	4148051	UCART1	2.14E-05	3.43E-05	2.14E-03	4.71E-02	**4.93E-02**	5731124148061	573112	4148061	RESIDENT	0.04
5732524148051	573252	4148051	UCART1	2.19E-05	3.64E-05	2.19E-03	4.83E-02	**5.05E-02**	5731224148061	573122	4148061	RESIDENT	0.04
5732624148051	573262	4148051	UCART1	2.24E-05	3.84E-05	2.23E-03	4.91E-02	**5.14E-02**	5731324148061	573132	4148061	RESIDENT	0.04
5732724148051	573272	4148051	UCART1	2.27E-05	4.05E-05	2.27E-03	5.02E-02	**5.25E-02**	5731424148061	573142	4148061	RESIDENT	0.04
5731124148061	573112	4148061	RESIDENT	1.36E-05	1.64E-05	1.66E-03	3.61E-02	**3.77E-02**	5731524148061	573152	4148061	RESIDENT	0.04
5731224148061	573122	4148061	RESIDENT	1.42E-05	1.77E-05	1.70E-03	3.70E-02	**3.87E-02**	5731624148061	573162	4148061	RESIDENT	0.04
5731324148061	573132	4148061	RESIDENT	1.49E-05	1.91E-05	1.74E-03	3.80E-02	**3.97E-02**	5731724148061	573172	4148061	RESIDENT	0.04
5731424148061	573142	4148061	RESIDENT	1.55E-05	2.04E-05	1.78E-03	3.89E-02	**4.07E-02**	5731824148061	573182	4148061	RESIDENT	0.04
5731524148061	573152	4148061	RESIDENT	1.62E-05	2.17E-05	1.83E-03	3.99E-02	**4.18E-02**	5731924148061	573192	4148061	RESIDENT	0.05
5731624148061	573162	4148061	RESIDENT	1.69E-05	2.29E-05	1.87E-03	4.09E-02	**4.28E-02**	5732024148061	573202	4148061	RESIDENT	0.05
5731724148061	573172	4148061	RESIDENT	1.76E-05	2.42E-05	1.91E-03	4.19E-02	**4.38E-02**	5732124148061	573212	4148061	RESIDENT	0.05
5731824148061	573182	4148061	RESIDENT	1.83E-05	2.56E-05	1.96E-03	4.29E-02	**4.49E-02**	5732224148061	573222	4148061	RESIDENT	0.05
5731924148061	573192	4148061	RESIDENT	1.90E-05	2.70E-05	2.01E-03	4.40E-02	**4.60E-02**	5732324148061	573232	4148061	RESIDENT	0.05
5732024148061	573202	4148061	RESIDENT	1.99E-05	2.85E-05	2.05E-03	4.50E-02	**4.71E-02**	5732424148061	573242	4148061	RESIDENT	0.05
5732124148061	573212	4148061	RESIDENT	2.05E-05	3.00E-05	2.09E-03	4.58E-02	**4.80E-02**	5730824148071	573082	4148071	RESIDENT	0.04
5732224148061	573222	4148061	RESIDENT	2.11E-05	3.18E-05	2.13E-03	4.69E-02	**4.91E-02**	5730924148071	573092	4148071	RESIDENT	0.04
5732324148061	573232	4148061	RESIDENT	2.16E-05	3.38E-05	2.18E-03	4.79E-02	**5.01E-02**	5731024148071	573102	4148071	RESIDENT	0.04
5732424148061	573242	4148061	RESIDENT	2.22E-05	3.58E-05	2.22E-03	4.89E-02	**5.12E-02**	5731124148071	573112	4148071	RESIDENT	0.04
5732524148061	573252	4148061	UCART1	2.27E-05	3.81E-05	2.27E-03	5.00E-02	**5.24E-02**	5731224148071	573122	4148071	RESIDENT	0.04
5732624148061	573262	4148061	UCART1	2.31E-05	4.03E-05	2.32E-03	5.11E-02	**5.35E-02**	5731324148071	573132	4148071	RESIDENT	0.04
5732724148061	573272	4148061	UCART1	2.35E-05	4.25E-05	2.36E-03	5.21E-02	**5.45E-02**	5731424148071	573142	4148071	RESIDENT	0.04
5732824148061	573282	4148061	UCART1	2.38E-05	4.48E-05	2.41E-03	5.32E-02	**5.57E-02**	5731524148071	573152	4148071	RESIDENT	0.04
5732924148061	573292	4148061	UCART1	2.41E-05	4.71E-05	2.46E-03	5.44E-02	**5.70E-02**	5731624148071	573162	4148071	RESIDENT	0.04
5733024148061	573302	4148061	UCART1	2.44E-05	4.93E-05	2.51E-03	5.55E-02	**5.81E-02**	5731724148071	573172	4148071	RESIDENT	0.05
5730824148071	573082	4148071	RESIDENT	1.23E-05	1.29E-05	1.59E-03	3.45E-02	**3.61E-02**	5731824148071	573182	4148071	RESIDENT	0.05
5730924148071	573092	4148071	RESIDENT	1.28E-05	1.41E-05	1.63E-03	3.54E-02	**3.71E-02**	5731924148071	573192	4148071	RESIDENT	0.05
5731024148071	573102	4148071	RESIDENT	1.34E-05	1.53E-05	1.67E-03	3.63E-02	**3.80E-02**	5732024148071	573202	4148071	RESIDENT	0.05
5731124148071	573112	4148071	RESIDENT	1.40E-05	1.67E-05	1.72E-03	3.73E-02	**3.91E-02**	5732124148071	573212	4148071	RESIDENT	0.05
5731224148071	573122	4148071	RESIDENT	1.46E-05	1.81E-05	1.76E-03	3.83E-02	**4.01E-02**	5732224148071	573222	4148071	RESIDENT	0.05
5731324148071	573132	4148071	RESIDENT	1.54E-05	1.95E-05	1.80E-03	3.93E-02	**4.11E-02**	5732324148071	573232	4148071	RESIDENT	0.05
5731424148071	573142	4148071	RESIDENT	1.61E-05	2.09E-05	1.85E-03	4.03E-02	**4.22E-02**	5732424148071	573242	4148071	RESIDENT	0.05
5731524148071	573152	4148071	RESIDENT	1.68E-05	2.23E-05	1.89E-03	4.14E-02	**4.33E-02**	5732524148071	573252	4148071	RESIDENT	0.05
5731624148071	573162	4148071	RESIDENT	1.75E-05	2.37E-05	1.93E-03	4.24E-02	**4.43E-02**	5730624148081	573062	4148081	RESIDENT	0.04
5731724148071	573172	4148071	RESIDENT	1.82E-05	2.51E-05	1.98E-03	4.34E-02	**4.54E-02**	5730724148081	573072	4148081	RESIDENT	0.04
5731824148071	573182	4148071	RESIDENT	1.90E-05	2.65E-05	2.03E-03	4.45E-02	**4.66E-02**	5730824148081	573082	4148081	RESIDENT	0.04
5731924148071	573192	4148071	RESIDENT	1.98E-05	2.80E-05	2.08E-03	4.56E-02	**4.77E-02**	5730924148081	573092	4148081	RESIDENT	0.04
5732024148071	573202	4148071	RESIDENT	2.05E-05	2.97E-05	2.13E-03	4.67E-02	**4.89E-02**	5731024148081	573102	4148081	RESIDENT	0.04
5732124148071	573212	4148071	RESIDENT	2.12E-05	3.13E-05	2.16E-03	4.76E-02	**4.98E-02**	5731124148081	573112	4148081	RESIDENT	0.04
5732224148071	573222	4148071	RESIDENT	2.19E-05	3.32E-05	2.21E-03	4.87E-02	**5.09E-02**	5731224148081	573122	4148081	RESIDENT	0.04
5732324148071	573232	4148071	RESIDENT	2.24E-05	3.52E-05	2.25E-03	4.97E-02	**5.20E-02**	5731324148081	573132	4148081	RESIDENT	0.04
5732424148071	573242	4148071	RESIDENT	2.29E-05	3.74E-05	2.30E-03	5.07E-02	**5.31E-02**	5731424148081	573142	4148081	RESIDENT	0.04
5732524148071	573252	4148071	RESIDENT	2.35E-05	3.98E-05	2.35E-03	5.19E-02	**5.43E-02**	5731524148081	573152	4148081	RESIDENT	0.04
5732624148071	573262	4148071	UCART1	2.40E-05	4.22E-05	2.40E-03	5.30E-02	**5.55E-02**	5731624148081	573162	4148081	RESIDENT	0.05
5732724148071	573272	4148071	UCART1	2.44E-05	4.46E-05	2.45E-03	5.41E-02	**5.67E-02**	5731724148081	573172	4148081	RESIDENT	0.05
5732824148071	573282	4148071	UCART1	2.47E-05	4.70E-05	2.49E-03	5.52E-02	**5.78E-02**	5731824148081	573182	4148081	RESIDENT	0.05
5732924148071	573292	4148071	UCART1	2.49E-05	4.95E-05	2.55E-03	5.65E-02	**5.92E-02**	5731924148081	573192	4148081	RESIDENT	0.05
5733024148071	573302	4148071	UCART1	2.47E-05	5.20E-05	2.61E-03	5.79E-02	**6.06E-02**	5732024148081	573202	4148081	RESIDENT	0.05

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5733124148071	573312	4148071	UCART1	2.48E-05	5.45E-05	2.67E-03	5.93E-02	**6.21E-02**	5732124148081	573212	4148081	RESIDENT	0.05
5733224148071	573322	4148071	UCART1	2.50E-05	5.70E-05	2.74E-03	6.08E-02	**6.36E-02**	5732224148081	573222	4148081	RESIDENT	0.05
5733324148071	573332	4148071	UCART1	2.50E-05	5.96E-05	2.80E-03	6.25E-02	**6.54E-02**	5732324148081	573232	4148081	RESIDENT	0.05
5734224148071	573422	4148071	UCART1	2.36E-05	7.63E-05	3.71E-03	8.63E-02	**9.01E-02**	5732424148081	573242	4148081	RESIDENT	0.06
5734324148071	573432	4148071	UCART1	2.34E-05	7.76E-05	3.87E-03	9.12E-02	**9.52E-02**	5732524148081	573252	4148081	RESIDENT	0.06
5734424148071	573442	4148071	UCART1	2.31E-05	7.87E-05	4.04E-03	9.64E-02	**1.01E-01**	5732624148081	573262	4148081	RESIDENT	0.06
5734524148071	573452	4148071	UCART1	2.26E-05	7.97E-05	4.24E-03	1.03E-01	**1.07E-01**	5730424148091	573042	4148091	RESIDENT	0.03
5734624148071	573462	4148071	UCART1	2.21E-05	8.03E-05	4.43E-03	1.10E-01	**1.14E-01**	5730524148091	573052	4148091	RESIDENT	0.04
5734724148071	573472	4148071	UCART1	2.16E-05	8.07E-05	4.65E-03	1.18E-01	**1.22E-01**	5730624148091	573062	4148091	RESIDENT	0.04
5730624148081	573062	4148081	RESIDENT	1.15E-05	1.09E-05	1.56E-03	3.38E-02	**3.53E-02**	5730724148091	573072	4148091	RESIDENT	0.04
5730724148081	573072	4148081	RESIDENT	1.20E-05	1.19E-05	1.60E-03	3.47E-02	**3.64E-02**	5730824148091	573082	4148091	RESIDENT	0.04
5730824148081	573082	4148081	RESIDENT	1.26E-05	1.30E-05	1.65E-03	3.57E-02	**3.74E-02**	5730924148091	573092	4148091	RESIDENT	0.04
5730924148081	573092	4148081	RESIDENT	1.32E-05	1.42E-05	1.69E-03	3.67E-02	**3.84E-02**	5731024148091	573102	4148091	RESIDENT	0.04
5731024148081	573102	4148081	RESIDENT	1.38E-05	1.55E-05	1.73E-03	3.77E-02	**3.95E-02**	5731124148091	573112	4148091	RESIDENT	0.04
5731124148081	573112	4148081	RESIDENT	1.45E-05	1.70E-05	1.78E-03	3.88E-02	**4.06E-02**	5731224148091	573122	4148091	RESIDENT	0.04
5731224148081	573122	4148081	RESIDENT	1.51E-05	1.84E-05	1.82E-03	3.98E-02	**4.16E-02**	5731324148091	573132	4148091	RESIDENT	0.04
5731324148081	573132	4148081	RESIDENT	1.59E-05	1.99E-05	1.87E-03	4.08E-02	**4.27E-02**	5731424148091	573142	4148091	RESIDENT	0.05
5731424148081	573142	4148081	RESIDENT	1.66E-05	2.14E-05	1.91E-03	4.18E-02	**4.37E-02**	5731524148091	573152	4148091	RESIDENT	0.05
5731524148081	573152	4148081	RESIDENT	1.73E-05	2.30E-05	1.96E-03	4.28E-02	**4.48E-02**	5731624148091	573162	4148091	RESIDENT	0.05
5731624148081	573162	4148081	RESIDENT	1.81E-05	2.45E-05	2.00E-03	4.39E-02	**4.60E-02**	5731724148091	573172	4148091	RESIDENT	0.05
5731724148081	573172	4148081	RESIDENT	1.89E-05	2.60E-05	2.05E-03	4.50E-02	**4.71E-02**	5731824148091	573182	4148091	RESIDENT	0.05
5731824148081	573182	4148081	RESIDENT	1.97E-05	2.75E-05	2.10E-03	4.61E-02	**4.83E-02**	5731924148091	573192	4148091	RESIDENT	0.05
5731924148081	573192	4148081	RESIDENT	2.05E-05	2.91E-05	2.15E-03	4.72E-02	**4.94E-02**	5732024148091	573202	4148091	RESIDENT	0.05
5732024148081	573202	4148081	RESIDENT	2.12E-05	3.08E-05	2.20E-03	4.84E-02	**5.07E-02**	5732124148091	573212	4148091	RESIDENT	0.05
5732124148081	573212	4148081	RESIDENT	2.20E-05	3.27E-05	2.25E-03	4.96E-02	**5.19E-02**	5732224148091	573222	4148091	RESIDENT	0.06
5732224148081	573222	4148081	RESIDENT	2.28E-05	3.47E-05	2.29E-03	5.05E-02	**5.29E-02**	5732324148091	573232	4148091	RESIDENT	0.06
5732324148081	573232	4148081	RESIDENT	2.33E-05	3.68E-05	2.34E-03	5.16E-02	**5.40E-02**	5732424148091	573242	4148091	RESIDENT	0.06
5732424148081	573242	4148081	RESIDENT	2.38E-05	3.92E-05	2.38E-03	5.27E-02	**5.52E-02**	5732524148091	573252	4148091	RESIDENT	0.06
5732524148081	573252	4148081	RESIDENT	2.43E-05	4.17E-05	2.43E-03	5.38E-02	**5.63E-02**	5732624148091	573262	4148091	RESIDENT	0.06
5732624148081	573262	4148081	RESIDENT	2.48E-05	4.42E-05	2.49E-03	5.50E-02	**5.76E-02**	5730324148101	573032	4148101	RESIDENT	0.03
5732724148081	573272	4148081	UCART1	2.52E-05	4.69E-05	2.54E-03	5.63E-02	**5.89E-02**	5730424148101	573042	4148101	RESIDENT	0.04
5732824148081	573282	4148081	UCART1	2.55E-05	4.94E-05	2.59E-03	5.75E-02	**6.02E-02**	5730524148101	573052	4148101	RESIDENT	0.04
5732924148081	573292	4148081	UCART1	2.57E-05	5.20E-05	2.65E-03	5.87E-02	**6.15E-02**	5730624148101	573062	4148101	RESIDENT	0.04
5733024148081	573302	4148081	UCART1	2.56E-05	5.47E-05	2.71E-03	6.03E-02	**6.31E-02**	5730724148101	573072	4148101	RESIDENT	0.04
5733124148081	573312	4148081	UCART1	2.56E-05	5.74E-05	2.78E-03	6.19E-02	**6.48E-02**	5730824148101	573082	4148101	RESIDENT	0.04
5733224148081	573322	4148081	UCART1	2.58E-05	6.01E-05	2.85E-03	6.35E-02	**6.64E-02**	5730924148101	573092	4148101	RESIDENT	0.04
5733324148081	573332	4148081	UCART1	2.57E-05	6.27E-05	2.92E-03	6.52E-02	**6.82E-02**	5731024148101	573102	4148101	RESIDENT	0.04
5733424148081	573342	4148081	UCART1	2.58E-05	6.52E-05	2.99E-03	6.69E-02	**7.00E-02**	5731124148101	573112	4148101	RESIDENT	0.04
5733524148081	573352	4148081	UCART1	2.58E-05	6.77E-05	3.07E-03	6.90E-02	**7.22E-02**	5731224148101	573122	4148101	RESIDENT	0.04
5733724148081	573372	4148081	UCART1	2.56E-05	7.21E-05	3.26E-03	7.39E-02	**7.72E-02**	5731324148101	573132	4148101	RESIDENT	0.05
5733824148081	573382	4148081	UCART1	2.49E-05	7.40E-05	3.37E-03	7.68E-02	**8.02E-02**	5731424148101	573142	4148101	RESIDENT	0.05
5733924148081	573392	4148081	UCART1	2.47E-05	7.59E-05	3.50E-03	8.02E-02	**8.38E-02**	5731524148101	573152	4148101	RESIDENT	0.05
5734024148081	573402	4148081	UCART1	2.47E-05	7.75E-05	3.63E-03	8.39E-02	**8.77E-02**	5731624148101	573162	4148101	RESIDENT	0.05
5734124148081	573412	4148081	UCART1	2.44E-05	7.89E-05	3.78E-03	8.82E-02	**9.21E-02**	5731724148101	573172	4148101	RESIDENT	0.05
5734224148081	573422	4148081	UCART1	2.40E-05	8.03E-05	3.95E-03	9.33E-02	**9.74E-02**	5731824148101	573182	4148101	RESIDENT	0.05
5734324148081	573432	4148081	UCART1	2.38E-05	8.17E-05	4.14E-03	9.93E-02	**1.04E-01**	5731924148101	573192	4148101	RESIDENT	0.05
5734424148081	573442	4148081	UCART1	2.34E-05	8.28E-05	4.34E-03	1.06E-01	**1.11E-01**	5732024148101	573202	4148101	RESIDENT	0.05
5734524148081	573452	4148081	UCART1	2.29E-05	8.37E-05	4.56E-03	1.14E-01	**1.19E-01**	5732124148101	573212	4148101	RESIDENT	0.06
5730424148091	573042	4148091	RESIDENT	1.07E-05	9.41E-06	1.53E-03	3.31E-02	**3.46E-02**	5732224148101	573222	4148101	RESIDENT	0.06
5730524148091	573052	4148091	RESIDENT	1.13E-05	1.01E-05	1.57E-03	3.40E-02	**3.56E-02**	5732324148101	573232	4148101	RESIDENT	0.06
5730624148091	573062	4148091	RESIDENT	1.18E-05	1.10E-05	1.62E-03	3.50E-02	**3.67E-02**	5732424148101	573242	4148101	RESIDENT	0.06
5730724148091	573072	4148091	RESIDENT	1.24E-05	1.20E-05	1.66E-03	3.60E-02	**3.77E-02**	5732524148101	573252	4148101	RESIDENT	0.06
5730824148091	573082	4148091	RESIDENT	1.30E-05	1.31E-05	1.71E-03	3.71E-02	**3.88E-02**	5732624148101	573262	4148101	RESIDENT	0.06
5730924148091	573092	4148091	RESIDENT	1.36E-05	1.43E-05	1.75E-03	3.81E-02	**3.99E-02**	5732724148101	573272	4148101	RESIDENT	0.06
5731024148091	573102	4148091	RESIDENT	1.42E-05	1.57E-05	1.80E-03	3.91E-02	**4.10E-02**	5735724148101	573572	4148101	RESIDENT	0.08
5731124148091	573112	4148091	RESIDENT	1.49E-05	1.72E-05	1.85E-03	4.02E-02	**4.21E-02**	5735824148101	573582	4148101	RESIDENT	0.06
5731224148091	573122	4148091	RESIDENT	1.55E-05	1.88E-05	1.89E-03	4.13E-02	**4.32E-02**	5735924148101	573592	4148101	RESIDENT	0.06

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731324148091	573132	4148091	RESIDENT	1.64E-05	2.04E-05	1.94E-03	4.24E-02	**4.43E-02**
5731424148091	573142	4148091	RESIDENT	1.72E-05	2.20E-05	1.98E-03	4.34E-02	**4.54E-02**
5731524148091	573152	4148091	RESIDENT	1.79E-05	2.36E-05	2.03E-03	4.45E-02	**4.65E-02**
5731624148091	573162	4148091	RESIDENT	1.88E-05	2.53E-05	2.07E-03	4.55E-02	**4.76E-02**
5731724148091	573172	4148091	RESIDENT	1.96E-05	2.69E-05	2.12E-03	4.67E-02	**4.89E-02**
5731824148091	573182	4148091	RESIDENT	2.03E-05	2.85E-05	2.17E-03	4.78E-02	**5.01E-02**
5731924148091	573192	4148091	RESIDENT	2.11E-05	3.03E-05	2.22E-03	4.90E-02	**5.13E-02**
5732024148091	573202	4148091	RESIDENT	2.19E-05	3.21E-05	2.28E-03	5.02E-02	**5.25E-02**
5732124148091	573212	4148091	RESIDENT	2.28E-05	3.41E-05	2.33E-03	5.15E-02	**5.38E-02**
5732224148091	573222	4148091	RESIDENT	2.36E-05	3.63E-05	2.38E-03	5.26E-02	**5.51E-02**
5732324148091	573232	4148091	RESIDENT	2.42E-05	3.86E-05	2.43E-03	5.37E-02	**5.62E-02**
5732424148091	573242	4148091	RESIDENT	2.47E-05	4.11E-05	2.48E-03	5.48E-02	**5.74E-02**
5732524148091	573252	4148091	RESIDENT	2.52E-05	4.37E-05	2.53E-03	5.60E-02	**5.86E-02**
5732624148091	573262	4148091	RESIDENT	2.56E-05	4.65E-05	2.58E-03	5.72E-02	**5.99E-02**
5732724148091	573272	4148091	UCART1	2.61E-05	4.93E-05	2.64E-03	5.86E-02	**6.13E-02**
5732824148091	573282	4148091	UCART1	2.64E-05	5.21E-05	2.70E-03	6.00E-02	**6.27E-02**
5732924148091	573292	4148091	UCART1	2.66E-05	5.48E-05	2.76E-03	6.13E-02	**6.41E-02**
5733024148091	573302	4148091	UCART1	2.65E-05	5.77E-05	2.82E-03	6.29E-02	**6.58E-02**
5733124148091	573312	4148091	UCART1	2.66E-05	6.05E-05	2.89E-03	6.46E-02	**6.76E-02**
5733224148091	573322	4148091	UCART1	2.67E-05	6.33E-05	2.96E-03	6.62E-02	**6.93E-02**
5733324148091	573332	4148091	UCART1	2.67E-05	6.62E-05	3.04E-03	6.82E-02	**7.13E-02**
5733424148091	573342	4148091	UCART1	2.67E-05	6.89E-05	3.13E-03	7.03E-02	**7.35E-02**
5733524148091	573352	4148091	UCART1	2.67E-05	7.15E-05	3.22E-03	7.27E-02	**7.60E-02**
5733624148091	573362	4148091	UCART1	2.63E-05	7.39E-05	3.33E-03	7.54E-02	**7.88E-02**
5733724148091	573372	4148091	UCART1	2.63E-05	7.61E-05	3.44E-03	7.83E-02	**8.19E-02**
5733824148091	573382	4148091	UCART1	2.58E-05	7.81E-05	3.55E-03	8.16E-02	**8.52E-02**
5733924148091	573392	4148091	UCART1	2.56E-05	8.00E-05	3.70E-03	8.57E-02	**8.95E-02**
5734024148091	573402	4148091	UCART1	2.54E-05	8.17E-05	3.85E-03	9.03E-02	**9.42E-02**
5734124148091	573412	4148091	UCART1	2.51E-05	8.32E-05	4.03E-03	9.57E-02	**9.98E-02**
5734224148091	573422	4148091	UCART1	2.48E-05	8.47E-05	4.23E-03	1.02E-01	**1.06E-01**
5734324148091	573432	4148091	UCART1	2.44E-05	8.60E-05	4.45E-03	1.09E-01	**1.14E-01**
5734424148091	573442	4148091	UCART1	2.40E-05	8.71E-05	4.68E-03	1.18E-01	**1.23E-01**
5735524148091	573552	4148091	UCART1	1.64E-05	7.58E-05	3.46E-03	9.69E-02	**1.00E-01**
5735624148091	573562	4148091	UCART1	1.57E-05	7.31E-05	3.14E-03	8.48E-02	**8.80E-02**
5730324148101	573032	4148101	RESIDENT	1.04E-05	8.87E-06	1.53E-03	3.32E-02	**3.47E-02**
5730424148101	573042	4148101	RESIDENT	1.09E-05	9.48E-06	1.58E-03	3.42E-02	**3.58E-02**
5730524148101	573052	4148101	RESIDENT	1.15E-05	1.02E-05	1.62E-03	3.52E-02	**3.68E-02**
5730624148101	573062	4148101	RESIDENT	1.21E-05	1.10E-05	1.67E-03	3.63E-02	**3.80E-02**
5730724148101	573072	4148101	RESIDENT	1.27E-05	1.20E-05	1.72E-03	3.73E-02	**3.90E-02**
5730824148101	573082	4148101	RESIDENT	1.33E-05	1.31E-05	1.76E-03	3.84E-02	**4.02E-02**
5730924148101	573092	4148101	RESIDENT	1.40E-05	1.44E-05	1.81E-03	3.94E-02	**4.12E-02**
5731024148101	573102	4148101	RESIDENT	1.47E-05	1.58E-05	1.86E-03	4.05E-02	**4.24E-02**
5731124148101	573112	4148101	RESIDENT	1.53E-05	1.74E-05	1.91E-03	4.17E-02	**4.36E-02**
5731224148101	573122	4148101	RESIDENT	1.60E-05	1.91E-05	1.96E-03	4.29E-02	**4.49E-02**
5731324148101	573132	4148101	RESIDENT	1.69E-05	2.08E-05	2.01E-03	4.40E-02	**4.61E-02**
5731424148101	573142	4148101	RESIDENT	1.77E-05	2.26E-05	2.06E-03	4.51E-02	**4.72E-02**
5731524148101	573152	4148101	RESIDENT	1.84E-05	2.43E-05	2.10E-03	4.61E-02	**4.83E-02**
5731624148101	573162	4148101	RESIDENT	1.94E-05	2.61E-05	2.15E-03	4.73E-02	**4.95E-02**
5731724148101	573172	4148101	RESIDENT	2.02E-05	2.79E-05	2.20E-03	4.85E-02	**5.08E-02**
5731824148101	573182	4148101	RESIDENT	2.11E-05	2.96E-05	2.25E-03	4.97E-02	**5.20E-02**
5731924148101	573192	4148101	RESIDENT	2.19E-05	3.15E-05	2.31E-03	5.09E-02	**5.33E-02**
5732024148101	573202	4148101	RESIDENT	2.28E-05	3.34E-05	2.36E-03	5.21E-02	**5.46E-02**
5732124148101	573212	4148101	RESIDENT	2.36E-05	3.56E-05	2.42E-03	5.34E-02	**5.59E-02**
5732224148101	573222	4148101	RESIDENT	2.44E-05	3.79E-05	2.47E-03	5.47E-02	**5.72E-02**
5732324148101	573232	4148101	RESIDENT	2.50E-05	4.04E-05	2.52E-03	5.58E-02	**5.84E-02**
5732424148101	573242	4148101	RESIDENT	2.56E-05	4.30E-05	2.57E-03	5.70E-02	**5.97E-02**
5732524148101	573252	4148101	RESIDENT	2.61E-05	4.58E-05	2.62E-03	5.82E-02	**6.09E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5730224148111	573022	4148111	RESIDENT	0.03
5730324148111	573032	4148111	RESIDENT	0.04
5730424148111	573042	4148111	RESIDENT	0.04
5730524148111	573052	4148111	RESIDENT	0.04
5730624148111	573062	4148111	RESIDENT	0.04
5730724148111	573072	4148111	RESIDENT	0.04
5730824148111	573082	4148111	RESIDENT	0.04
5730924148111	573092	4148111	RESIDENT	0.04
5731024148111	573102	4148111	RESIDENT	0.04
5731124148111	573112	4148111	RESIDENT	0.05
5731224148111	573122	4148111	RESIDENT	0.05
5731324148111	573132	4148111	RESIDENT	0.05
5731424148111	573142	4148111	RESIDENT	0.05
5731524148111	573152	4148111	RESIDENT	0.05
5731624148111	573162	4148111	RESIDENT	0.05
5731724148111	573172	4148111	RESIDENT	0.05
5731824148111	573182	4148111	RESIDENT	0.05
5731924148111	573192	4148111	RESIDENT	0.06
5732024148111	573202	4148111	RESIDENT	0.06
5732124148111	573212	4148111	RESIDENT	0.06
5732224148111	573222	4148111	RESIDENT	0.06
5732324148111	573232	4148111	RESIDENT	0.06
5732424148111	573242	4148111	RESIDENT	0.06
5732524148111	573252	4148111	RESIDENT	0.06
5732624148111	573262	4148111	RESIDENT	0.07
5732724148111	573272	4148111	RESIDENT	0.07
5732824148111	573282	4148111	RESIDENT	0.07
5735624148111	573562	4148111	RESIDENT	0.08
5735724148111	573572	4148111	RESIDENT	0.06
5735824148111	573582	4148111	RESIDENT	0.06
5735924148111	573592	4148111	RESIDENT	0.05
5736024148111	573602	4148111	RESIDENT	0.05
5736124148111	573612	4148111	RESIDENT	0.04
5730124148121	573012	4148121	RESIDENT	0.04
5730224148121	573022	4148121	RESIDENT	0.04
5730324148121	573032	4148121	RESIDENT	0.04
5730424148121	573042	4148121	RESIDENT	0.04
5730524148121	573052	4148121	RESIDENT	0.04
5730624148121	573062	4148121	RESIDENT	0.04
5730724148121	573072	4148121	RESIDENT	0.04
5730824148121	573082	4148121	RESIDENT	0.04
5730924148121	573092	4148121	RESIDENT	0.04
5731024148121	573102	4148121	RESIDENT	0.05
5731124148121	573112	4148121	RESIDENT	0.05
5731224148121	573122	4148121	RESIDENT	0.05
5731324148121	573132	4148121	RESIDENT	0.05
5731424148121	573142	4148121	RESIDENT	0.05
5731524148121	573152	4148121	RESIDENT	0.05
5731624148121	573162	4148121	RESIDENT	0.05
5731724148121	573172	4148121	RESIDENT	0.05
5731824148121	573182	4148121	RESIDENT	0.06
5731924148121	573192	4148121	RESIDENT	0.06
5732024148121	573202	4148121	RESIDENT	0.06
5732124148121	573212	4148121	RESIDENT	0.06
5732224148121	573222	4148121	RESIDENT	0.06
5732324148121	573232	4148121	RESIDENT	0.06
5732424148121	573242	4148121	RESIDENT	0.07

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5732624148101	573262	4148101	RESIDENT	2.66E-05	4.88E-05	2.68E-03	5.96E-02	**6.24E-02**	5732524148121	573252	4148121	RESIDENT	0.07
5732724148101	573272	4148101	RESIDENT	2.70E-05	5.18E-05	2.74E-03	6.10E-02	**6.38E-02**	5732624148121	573262	4148121	RESIDENT	0.07
5732824148101	573282	4148101	UCART1	2.73E-05	5.49E-05	2.81E-03	6.26E-02	**6.55E-02**	5732724148121	573272	4148121	RESIDENT	0.07
5732924148101	573292	4148101	UCART1	2.75E-05	5.80E-05	2.88E-03	6.43E-02	**6.72E-02**	5732824148121	573282	4148121	RESIDENT	0.07
5733024148101	573302	4148101	UCART1	2.74E-05	6.08E-05	2.94E-03	6.56E-02	**6.87E-02**	5735524148121	573552	4148121	RESIDENT	0.08
5733124148101	573312	4148101	UCART1	2.75E-05	6.39E-05	3.02E-03	6.76E-02	**7.07E-02**	5735624148121	573562	4148121	RESIDENT	0.07
5733224148101	573322	4148101	UCART1	2.76E-05	6.70E-05	3.10E-03	6.95E-02	**7.27E-02**	5735724148121	573572	4148121	RESIDENT	0.06
5733324148101	573332	4148101	UCART1	2.76E-05	7.00E-05	3.19E-03	7.17E-02	**7.50E-02**	5735824148121	573582	4148121	RESIDENT	0.05
5733424148101	573342	4148101	UCART1	2.74E-05	7.29E-05	3.28E-03	7.42E-02	**7.76E-02**	5735924148121	573592	4148121	RESIDENT	0.05
5733524148101	573352	4148101	UCART1	2.74E-05	7.56E-05	3.39E-03	7.69E-02	**8.04E-02**	5736024148121	573602	4148121	RESIDENT	0.05
5733624148101	573362	4148101	UCART1	2.73E-05	7.82E-05	3.50E-03	8.00E-02	**8.36E-02**	5736124148121	573612	4148121	RESIDENT	0.04
5733724148101	573372	4148101	UCART1	2.72E-05	8.04E-05	3.63E-03	8.34E-02	**8.72E-02**	5736224148121	573622	4148121	RESIDENT	0.04
5733824148101	573382	4148101	UCART1	2.67E-05	8.25E-05	3.77E-03	8.75E-02	**9.13E-02**	5729924148131	572992	4148131	RESIDENT	0.03
5733924148101	573392	4148101	UCART1	2.64E-05	8.44E-05	3.92E-03	9.20E-02	**9.60E-02**	5730024148131	573002	4148131	RESIDENT	0.04
5734024148101	573402	4148101	UCART1	2.62E-05	8.62E-05	4.10E-03	9.77E-02	**1.02E-01**	5730124148131	573012	4148131	RESIDENT	0.04
5734124148101	573412	4148101	UCART1	2.58E-05	8.79E-05	4.32E-03	1.05E-01	**1.09E-01**	5730224148131	573022	4148131	RESIDENT	0.04
5734224148101	573422	4148101	UCART1	2.55E-05	8.94E-05	4.55E-03	1.13E-01	**1.17E-01**	5730324148131	573032	4148131	RESIDENT	0.04
5735424148101	573542	4148101	UCART1	1.71E-05	8.03E-05	3.71E-03	1.07E-01	**1.11E-01**	5730424148131	573042	4148131	RESIDENT	0.04
5735524148101	573552	4148101	UCART1	1.63E-05	7.73E-05	3.12E-03	8.26E-02	**8.58E-02**	5730524148131	573052	4148131	RESIDENT	0.04
5735624148101	573562	4148101	UCART1	1.57E-05	7.43E-05	3.32E-03	9.46E-02	**9.80E-02**	5730624148131	573062	4148131	RESIDENT	0.04
5735724148101	573572	4148101	RESIDENT	1.49E-05	7.12E-05	2.83E-03	7.37E-02	**7.66E-02**	5730724148131	573072	4148131	RESIDENT	0.04
5735824148101	573582	4148101	RESIDENT	1.43E-05	6.81E-05	2.51E-03	6.13E-02	**6.39E-02**	5730824148131	573082	4148131	RESIDENT	0.04
5735924148101	573592	4148101	RESIDENT	1.37E-05	6.49E-05	2.29E-03	5.37E-02	**5.60E-02**	5730924148131	573092	4148131	RESIDENT	0.05
5730224148111	573022	4148111	RESIDENT	9.93E-06	8.47E-06	1.54E-03	3.34E-02	**3.49E-02**	5731024148131	573102	4148131	RESIDENT	0.05
5730324148111	573032	4148111	RESIDENT	1.06E-05	8.97E-06	1.58E-03	3.44E-02	**3.60E-02**	5731124148131	573112	4148131	RESIDENT	0.05
5730424148111	573042	4148111	RESIDENT	1.12E-05	9.56E-06	1.63E-03	3.54E-02	**3.71E-02**	5731224148131	573122	4148131	RESIDENT	0.05
5730524148111	573052	4148111	RESIDENT	1.18E-05	1.03E-05	1.68E-03	3.65E-02	**3.82E-02**	5731324148131	573132	4148131	RESIDENT	0.05
5730624148111	573062	4148111	RESIDENT	1.24E-05	1.11E-05	1.73E-03	3.75E-02	**3.93E-02**	5731424148131	573142	4148131	RESIDENT	0.05
5730724148111	573072	4148111	RESIDENT	1.31E-05	1.20E-05	1.78E-03	3.87E-02	**4.05E-02**	5731524148131	573152	4148131	RESIDENT	0.05
5730824148111	573082	4148111	RESIDENT	1.37E-05	1.32E-05	1.83E-03	3.98E-02	**4.16E-02**	5731624148131	573162	4148131	RESIDENT	0.06
5730924148111	573092	4148111	RESIDENT	1.44E-05	1.45E-05	1.88E-03	4.09E-02	**4.28E-02**	5731724148131	573172	4148131	RESIDENT	0.06
5731024148111	573102	4148111	RESIDENT	1.51E-05	1.59E-05	1.93E-03	4.20E-02	**4.40E-02**	5731824148131	573182	4148131	RESIDENT	0.06
5731124148111	573112	4148111	RESIDENT	1.58E-05	1.75E-05	1.98E-03	4.32E-02	**4.52E-02**	5731924148131	573192	4148131	RESIDENT	0.06
5731224148111	573122	4148111	RESIDENT	1.65E-05	1.93E-05	2.03E-03	4.45E-02	**4.66E-02**	5732024148131	573202	4148131	RESIDENT	0.06
5731324148111	573132	4148111	RESIDENT	1.74E-05	2.12E-05	2.09E-03	4.57E-02	**4.79E-02**	5732124148131	573212	4148131	RESIDENT	0.06
5731424148111	573142	4148111	RESIDENT	1.83E-05	2.31E-05	2.14E-03	4.69E-02	**4.91E-02**	5732224148131	573222	4148131	RESIDENT	0.06
5731524148111	573152	4148111	RESIDENT	1.92E-05	2.50E-05	2.18E-03	4.80E-02	**5.03E-02**	5732324148131	573232	4148131	RESIDENT	0.07
5731624148111	573162	4148111	RESIDENT	2.00E-05	2.70E-05	2.24E-03	4.93E-02	**5.16E-02**	5732424148131	573242	4148131	RESIDENT	0.07
5731724148111	573172	4148111	RESIDENT	2.09E-05	2.89E-05	2.29E-03	5.04E-02	**5.28E-02**	5732524148131	573252	4148131	RESIDENT	0.07
5731824148111	573182	4148111	RESIDENT	2.18E-05	3.08E-05	2.34E-03	5.17E-02	**5.41E-02**	5732624148131	573262	4148131	RESIDENT	0.07
5731924148111	573192	4148111	RESIDENT	2.28E-05	3.28E-05	2.39E-03	5.29E-02	**5.54E-02**	5732724148131	573272	4148131	RESIDENT	0.07
5732024148111	573202	4148111	RESIDENT	2.36E-05	3.48E-05	2.44E-03	5.41E-02	**5.66E-02**	5732824148131	573282	4148131	RESIDENT	0.07
5732124148111	573212	4148111	RESIDENT	2.45E-05	3.71E-05	2.50E-03	5.54E-02	**5.79E-02**	5732924148131	573292	4148131	RESIDENT	0.08
5732224148111	573222	4148111	RESIDENT	2.54E-05	3.96E-05	2.56E-03	5.68E-02	**5.95E-02**	5735524148131	573552	4148131	RESIDENT	0.07
5732324148111	573232	4148111	RESIDENT	2.60E-05	4.24E-05	2.63E-03	5.83E-02	**6.10E-02**	5735624148131	573562	4148131	RESIDENT	0.06
5732424148111	573242	4148111	RESIDENT	2.65E-05	4.52E-05	2.68E-03	5.94E-02	**6.22E-02**	5735724148131	573572	4148131	RESIDENT	0.05
5732524148111	573252	4148111	RESIDENT	2.71E-05	4.82E-05	2.73E-03	6.08E-02	**6.36E-02**	5735824148131	573582	4148131	RESIDENT	0.05
5732624148111	573262	4148111	RESIDENT	2.75E-05	5.14E-05	2.79E-03	6.21E-02	**6.50E-02**	5735924148131	573592	4148131	RESIDENT	0.05
5732724148111	573272	4148111	RESIDENT	2.80E-05	5.46E-05	2.85E-03	6.36E-02	**6.66E-02**	5736024148131	573602	4148131	RESIDENT	0.04
5732824148111	573282	4148111	RESIDENT	2.82E-05	5.79E-05	2.92E-03	6.53E-02	**6.83E-02**	5736124148131	573612	4148131	RESIDENT	0.04
5732924148111	573292	4148111	UCART1	2.86E-05	6.11E-05	2.99E-03	6.70E-02	**7.00E-02**	5736224148131	573622	4148131	RESIDENT	0.04
5733024148111	573302	4148111	UCART1	2.85E-05	6.43E-05	3.07E-03	6.88E-02	**7.19E-02**	5736324148131	573632	4148131	RESIDENT	0.04
5733124148111	573312	4148111	UCART1	2.85E-05	6.76E-05	3.15E-03	7.08E-02	**7.40E-02**	5729924148141	572992	4148141	RESIDENT	0.04
5733224148111	573322	4148111	UCART1	2.86E-05	7.09E-05	3.24E-03	7.32E-02	**7.65E-02**	5730024148141	573002	4148141	RESIDENT	0.04
5733324148111	573332	4148111	UCART1	2.84E-05	7.42E-05	3.35E-03	7.58E-02	**7.92E-02**	5730124148141	573012	4148141	RESIDENT	0.04
5733424148111	573342	4148111	UCART1	2.83E-05	7.72E-05	3.45E-03	7.85E-02	**8.21E-02**	5730224148141	573022	4148141	RESIDENT	0.04
5733524148111	573352	4148111	UCART1	2.83E-05	8.01E-05	3.57E-03	8.18E-02	**8.55E-02**	5730324148141	573032	4148141	RESIDENT	0.04

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5733624148111	573362	4148111	UCART1	2.81E-05	8.27E-05	3.69E-03	8.52E-02	**8.90E-02**
5733724148111	573372	4148111	UCART1	2.80E-05	8.51E-05	3.84E-03	8.93E-02	**9.33E-02**
5733824148111	573382	4148111	UCART1	2.72E-05	8.73E-05	4.00E-03	9.42E-02	**9.83E-02**
5733924148111	573392	4148111	UCART1	2.70E-05	8.91E-05	4.17E-03	9.96E-02	**1.04E-01**
5734024148111	573402	4148111	UCART1	2.67E-05	9.10E-05	4.39E-03	1.07E-01	**1.11E-01**
5734124148111	573412	4148111	UCART1	2.63E-05	9.29E-05	4.65E-03	1.16E-01	**1.21E-01**
5735224148111	573522	4148111	UCART1	1.87E-05	8.77E-05	4.20E-03	1.25E-01	**1.29E-01**
5735324148111	573532	4148111	UCART1	1.77E-05	8.50E-05	3.52E-03	9.66E-02	**1.00E-01**
5735424148111	573542	4148111	UCART1	1.72E-05	8.19E-05	3.52E-03	9.96E-02	**1.03E-01**
5735524148111	573552	4148111	UCART1	1.64E-05	7.86E-05	3.28E-03	9.08E-02	**9.42E-02**
5735624148111	573562	4148111	RESIDENT	1.55E-05	7.53E-05	2.85E-03	7.33E-02	**7.62E-02**
5735724148111	573572	4148111	RESIDENT	1.48E-05	7.20E-05	2.54E-03	6.19E-02	**6.46E-02**
5735824148111	573582	4148111	RESIDENT	1.43E-05	6.87E-05	2.32E-03	5.45E-02	**5.69E-02**
5735924148111	573592	4148111	RESIDENT	1.37E-05	6.53E-05	2.15E-03	4.93E-02	**5.16E-02**
5736024148111	573602	4148111	RESIDENT	1.32E-05	6.21E-05	2.01E-03	4.55E-02	**4.76E-02**
5736124148111	573612	4148111	RESIDENT	1.26E-05	5.91E-05	1.91E-03	4.26E-02	**4.46E-02**
5730124148121	573012	4148121	RESIDENT	9.46E-06	8.16E-06	1.54E-03	3.35E-02	**3.51E-02**
5730224148121	573022	4148121	RESIDENT	1.01E-05	8.61E-06	1.59E-03	3.46E-02	**3.62E-02**
5730324148121	573032	4148121	RESIDENT	1.07E-05	9.09E-06	1.64E-03	3.56E-02	**3.73E-02**
5730424148121	573042	4148121	RESIDENT	1.14E-05	9.68E-06	1.69E-03	3.68E-02	**3.85E-02**
5730524148121	573052	4148121	RESIDENT	1.21E-05	1.04E-05	1.74E-03	3.79E-02	**3.97E-02**
5730624148121	573062	4148121	RESIDENT	1.28E-05	1.12E-05	1.79E-03	3.90E-02	**4.08E-02**
5730724148121	573072	4148121	RESIDENT	1.34E-05	1.21E-05	1.84E-03	4.01E-02	**4.20E-02**
5730824148121	573082	4148121	RESIDENT	1.41E-05	1.32E-05	1.89E-03	4.13E-02	**4.32E-02**
5730924148121	573092	4148121	RESIDENT	1.48E-05	1.45E-05	1.95E-03	4.25E-02	**4.45E-02**
5731024148121	573102	4148121	RESIDENT	1.56E-05	1.60E-05	2.00E-03	4.37E-02	**4.57E-02**
5731124148121	573112	4148121	RESIDENT	1.63E-05	1.77E-05	2.05E-03	4.49E-02	**4.70E-02**
5731224148121	573122	4148121	RESIDENT	1.70E-05	1.95E-05	2.11E-03	4.61E-02	**4.83E-02**
5731324148121	573132	4148121	RESIDENT	1.80E-05	2.15E-05	2.16E-03	4.75E-02	**4.97E-02**
5731424148121	573142	4148121	RESIDENT	1.90E-05	2.36E-05	2.22E-03	4.88E-02	**5.11E-02**
5731524148121	573152	4148121	RESIDENT	1.99E-05	2.57E-05	2.27E-03	5.00E-02	**5.23E-02**
5731624148121	573162	4148121	RESIDENT	2.08E-05	2.78E-05	2.32E-03	5.12E-02	**5.36E-02**
5731724148121	573172	4148121	RESIDENT	2.16E-05	2.99E-05	2.37E-03	5.24E-02	**5.49E-02**
5731824148121	573182	4148121	RESIDENT	2.27E-05	3.20E-05	2.43E-03	5.37E-02	**5.62E-02**
5731924148121	573192	4148121	RESIDENT	2.36E-05	3.41E-05	2.49E-03	5.50E-02	**5.76E-02**
5732024148121	573202	4148121	RESIDENT	2.45E-05	3.64E-05	2.54E-03	5.63E-02	**5.89E-02**
5732124148121	573212	4148121	RESIDENT	2.55E-05	3.88E-05	2.61E-03	5.78E-02	**6.05E-02**
5732224148121	573222	4148121	RESIDENT	2.63E-05	4.15E-05	2.67E-03	5.92E-02	**6.19E-02**
5732324148121	573232	4148121	RESIDENT	2.70E-05	4.44E-05	2.73E-03	6.07E-02	**6.35E-02**
5732424148121	573242	4148121	RESIDENT	2.76E-05	4.76E-05	2.79E-03	6.22E-02	**6.50E-02**
5732524148121	573252	4148121	RESIDENT	2.81E-05	5.08E-05	2.85E-03	6.34E-02	**6.63E-02**
5732624148121	573262	4148121	RESIDENT	2.86E-05	5.41E-05	2.91E-03	6.49E-02	**6.78E-02**
5732724148121	573272	4148121	RESIDENT	2.90E-05	5.76E-05	2.97E-03	6.65E-02	**6.95E-02**
5732824148121	573282	4148121	RESIDENT	2.92E-05	6.11E-05	3.05E-03	6.82E-02	**7.13E-02**
5732924148121	573292	4148121	UCART1	2.95E-05	6.47E-05	3.13E-03	7.03E-02	**7.36E-02**
5733024148121	573302	4148121	UCART1	2.94E-05	6.81E-05	3.21E-03	7.23E-02	**7.56E-02**
5733124148121	573312	4148121	UCART1	2.94E-05	7.17E-05	3.30E-03	7.46E-02	**7.80E-02**
5733224148121	573322	4148121	UCART1	2.94E-05	7.53E-05	3.42E-03	7.74E-02	**8.09E-02**
5733324148121	573332	4148121	UCART1	2.94E-05	7.86E-05	3.52E-03	8.02E-02	**8.39E-02**
5733424148121	573342	4148121	UCART1	2.94E-05	8.20E-05	3.65E-03	8.36E-02	**8.74E-02**
5733524148121	573352	4148121	UCART1	2.93E-05	8.49E-05	3.77E-03	8.71E-02	**9.10E-02**
5733624148121	573362	4148121	UCART1	2.91E-05	8.76E-05	3.91E-03	9.12E-02	**9.52E-02**
5733724148121	573372	4148121	UCART1	2.84E-05	9.01E-05	4.07E-03	9.62E-02	**1.00E-01**
5733824148121	573382	4148121	UCART1	2.80E-05	9.24E-05	4.26E-03	1.02E-01	**1.07E-01**
5733924148121	573392	4148121	UCART1	2.78E-05	9.45E-05	4.49E-03	1.10E-01	**1.14E-01**
5734024148121	573402	4148121	UCART1	2.74E-05	9.66E-05	4.76E-03	1.19E-01	**1.24E-01**
5735124148121	573512	4148121	UCART1	1.97E-05	9.32E-05	3.87E-03	1.09E-01	**1.13E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5730424148141	573042	4148141	RESIDENT	0.04
5730524148141	573052	4148141	RESIDENT	0.04
5730624148141	573062	4148141	RESIDENT	0.04
5730724148141	573072	4148141	RESIDENT	0.05
5730824148141	573082	4148141	RESIDENT	0.05
5730924148141	573092	4148141	RESIDENT	0.05
5731024148141	573102	4148141	RESIDENT	0.05
5731124148141	573112	4148141	RESIDENT	0.05
5731224148141	573122	4148141	RESIDENT	0.05
5731324148141	573132	4148141	RESIDENT	0.05
5731424148141	573142	4148141	RESIDENT	0.06
5731524148141	573152	4148141	RESIDENT	0.06
5731624148141	573162	4148141	RESIDENT	0.06
5731724148141	573172	4148141	RESIDENT	0.06
5731824148141	573182	4148141	RESIDENT	0.06
5731924148141	573192	4148141	RESIDENT	0.06
5732024148141	573202	4148141	RESIDENT	0.06
5732124148141	573212	4148141	RESIDENT	0.07
5732224148141	573222	4148141	RESIDENT	0.07
5732324148141	573232	4148141	RESIDENT	0.07
5732424148141	573242	4148141	RESIDENT	0.07
5732524148141	573252	4148141	RESIDENT	0.07
5732624148141	573262	4148141	RESIDENT	0.07
5732724148141	573272	4148141	RESIDENT	0.08
5732824148141	573282	4148141	RESIDENT	0.08
5732924148141	573292	4148141	RESIDENT	0.08
5733024148141	573302	4148141	RESIDENT	0.08
5735624148141	573562	4148141	RESIDENT	0.05
5735724148141	573572	4148141	RESIDENT	0.05
5735824148141	573582	4148141	RESIDENT	0.05
5735924148141	573592	4148141	RESIDENT	0.04
5736024148141	573602	4148141	RESIDENT	0.04
5736124148141	573612	4148141	RESIDENT	0.04
5736224148141	573622	4148141	RESIDENT	0.04
5736324148141	573632	4148141	RESIDENT	0.04
5736424148141	573642	4148141	RESIDENT	0.04
5736524148141	573652	4148141	RESIDENT	0.04
5729824148151	572982	4148151	RESIDENT	0.04
5729924148151	572992	4148151	RESIDENT	0.04
5730024148151	573002	4148151	RESIDENT	0.04
5730124148151	573012	4148151	RESIDENT	0.04
5730224148151	573022	4148151	RESIDENT	0.04
5730324148151	573032	4148151	RESIDENT	0.04
5730424148151	573042	4148151	RESIDENT	0.04
5730524148151	573052	4148151	RESIDENT	0.04
5730624148151	573062	4148151	RESIDENT	0.05
5730724148151	573072	4148151	RESIDENT	0.05
5730824148151	573082	4148151	RESIDENT	0.05
5730924148151	573092	4148151	RESIDENT	0.05
5731024148151	573102	4148151	RESIDENT	0.05
5731124148151	573112	4148151	RESIDENT	0.05
5731224148151	573122	4148151	RESIDENT	0.05
5731324148151	573132	4148151	RESIDENT	0.06
5731424148151	573142	4148151	RESIDENT	0.06
5731524148151	573152	4148151	RESIDENT	0.06
5731624148151	573162	4148151	RESIDENT	0.06
5731724148151	573172	4148151	RESIDENT	0.06

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735224148121	573522	4148121	UCART1	1.88E-05	9.02E-05	3.99E-03	1.19E-01	**1.23E-01**
5735324148121	573532	4148121	UCART1	1.79E-05	8.69E-05	3.77E-03	1.11E-01	**1.15E-01**
5735424148121	573542	4148121	UCART1	1.71E-05	8.34E-05	3.24E-03	8.75E-02	**9.09E-02**
5735524148121	573552	4148121	RESIDENT	1.61E-05	7.98E-05	2.85E-03	7.25E-02	**7.54E-02**
5735624148121	573562	4148121	RESIDENT	1.54E-05	7.63E-05	2.57E-03	6.24E-02	**6.51E-02**
5735724148121	573572	4148121	RESIDENT	1.48E-05	7.27E-05	2.35E-03	5.52E-02	**5.76E-02**
5735824148121	573582	4148121	RESIDENT	1.43E-05	6.92E-05	2.18E-03	5.01E-02	**5.24E-02**
5735924148121	573592	4148121	RESIDENT	1.37E-05	6.57E-05	2.05E-03	4.63E-02	**4.84E-02**
5736024148121	573602	4148121	RESIDENT	1.31E-05	6.24E-05	1.94E-03	4.33E-02	**4.53E-02**
5736124148121	573612	4148121	RESIDENT	1.25E-05	5.92E-05	1.85E-03	4.10E-02	**4.29E-02**
5736224148121	573622	4148121	RESIDENT	1.21E-05	5.63E-05	1.77E-03	3.90E-02	**4.08E-02**
5729924148131	572992	4148131	RESIDENT	8.24E-06	7.58E-06	1.50E-03	3.26E-02	**3.41E-02**
5730024148131	573002	4148131	RESIDENT	8.93E-06	7.93E-06	1.55E-03	3.37E-02	**3.52E-02**
5730124148131	573012	4148131	RESIDENT	9.60E-06	8.32E-06	1.60E-03	3.48E-02	**3.64E-02**
5730224148131	573022	4148131	RESIDENT	1.03E-05	8.76E-06	1.65E-03	3.59E-02	**3.76E-02**
5730324148131	573032	4148131	RESIDENT	1.09E-05	9.25E-06	1.70E-03	3.71E-02	**3.88E-02**
5730424148131	573042	4148131	RESIDENT	1.16E-05	9.82E-06	1.76E-03	3.82E-02	**4.00E-02**
5730524148131	573052	4148131	RESIDENT	1.23E-05	1.05E-05	1.81E-03	3.94E-02	**4.12E-02**
5730624148131	573062	4148131	RESIDENT	1.31E-05	1.13E-05	1.86E-03	4.06E-02	**4.25E-02**
5730724148131	573072	4148131	RESIDENT	1.38E-05	1.22E-05	1.92E-03	4.18E-02	**4.37E-02**
5730824148131	573082	4148131	RESIDENT	1.45E-05	1.33E-05	1.97E-03	4.29E-02	**4.49E-02**
5730924148131	573092	4148131	RESIDENT	1.52E-05	1.46E-05	2.02E-03	4.42E-02	**4.62E-02**
5731024148131	573102	4148131	RESIDENT	1.60E-05	1.62E-05	2.08E-03	4.55E-02	**4.76E-02**
5731124148131	573112	4148131	RESIDENT	1.68E-05	1.79E-05	2.13E-03	4.67E-02	**4.89E-02**
5731224148131	573122	4148131	RESIDENT	1.77E-05	1.98E-05	2.19E-03	4.81E-02	**5.03E-02**
5731324148131	573132	4148131	RESIDENT	1.85E-05	2.19E-05	2.25E-03	4.94E-02	**5.17E-02**
5731424148131	573142	4148131	RESIDENT	1.96E-05	2.42E-05	2.31E-03	5.08E-02	**5.32E-02**
5731524148131	573152	4148131	RESIDENT	2.06E-05	2.64E-05	2.36E-03	5.20E-02	**5.44E-02**
5731624148131	573162	4148131	RESIDENT	2.15E-05	2.86E-05	2.41E-03	5.33E-02	**5.57E-02**
5731724148131	573172	4148131	RESIDENT	2.25E-05	3.10E-05	2.47E-03	5.47E-02	**5.72E-02**
5731824148131	573182	4148131	RESIDENT	2.34E-05	3.33E-05	2.53E-03	5.61E-02	**5.87E-02**
5731924148131	573192	4148131	RESIDENT	2.44E-05	3.57E-05	2.59E-03	5.75E-02	**6.02E-02**
5732024148131	573202	4148131	RESIDENT	2.55E-05	3.81E-05	2.65E-03	5.89E-02	**6.16E-02**
5732124148131	573212	4148131	RESIDENT	2.64E-05	4.07E-05	2.71E-03	6.03E-02	**6.31E-02**
5732224148131	573222	4148131	RESIDENT	2.72E-05	4.34E-05	2.77E-03	6.17E-02	**6.45E-02**
5732324148131	573232	4148131	RESIDENT	2.80E-05	4.65E-05	2.83E-03	6.32E-02	**6.61E-02**
5732424148131	573242	4148131	RESIDENT	2.86E-05	5.00E-05	2.91E-03	6.49E-02	**6.78E-02**
5732524148131	573252	4148131	RESIDENT	2.91E-05	5.36E-05	2.97E-03	6.65E-02	**6.95E-02**
5732624148131	573262	4148131	RESIDENT	2.96E-05	5.71E-05	3.03E-03	6.79E-02	**7.10E-02**
5732724148131	573272	4148131	RESIDENT	3.01E-05	6.09E-05	3.10E-03	6.95E-02	**7.27E-02**
5732824148131	573282	4148131	RESIDENT	3.02E-05	6.46E-05	3.18E-03	7.14E-02	**7.47E-02**
5732924148131	573292	4148131	RESIDENT	3.07E-05	6.85E-05	3.27E-03	7.37E-02	**7.71E-02**
5733024148131	573302	4148131	UCART1	3.05E-05	7.23E-05	3.37E-03	7.63E-02	**7.97E-02**
5733124148131	573312	4148131	UCART1	3.04E-05	7.61E-05	3.48E-03	7.90E-02	**8.26E-02**
5733224148131	573322	4148131	UCART1	3.03E-05	7.99E-05	3.59E-03	8.21E-02	**8.58E-02**
5733324148131	573332	4148131	UCART1	3.03E-05	8.35E-05	3.71E-03	8.53E-02	**8.91E-02**
5733424148131	573342	4148131	UCART1	3.03E-05	8.70E-05	3.84E-03	8.91E-02	**9.31E-02**
5733524148131	573352	4148131	UCART1	2.99E-05	9.02E-05	4.00E-03	9.36E-02	**9.77E-02**
5733624148131	573362	4148131	UCART1	2.98E-05	9.31E-05	4.16E-03	9.88E-02	**1.03E-01**
5733724148131	573372	4148131	UCART1	2.93E-05	9.57E-05	4.36E-03	1.05E-01	**1.09E-01**
5733824148131	573382	4148131	UCART1	2.89E-05	9.81E-05	4.58E-03	1.13E-01	**1.17E-01**
5734924148131	573492	4148131	UCART1	2.13E-05	1.01E-04	4.20E-03	1.20E-01	**1.24E-01**
5735024148131	573502	4148131	UCART1	2.05E-05	9.89E-05	3.72E-03	1.03E-01	**1.07E-01**
5735124148131	573512	4148131	UCART1	1.95E-05	9.59E-05	3.80E-03	1.09E-01	**1.13E-01**
5735224148131	573522	4148131	UCART1	1.86E-05	9.25E-05	3.66E-03	1.04E-01	**1.08E-01**
5735324148131	573532	4148131	UCART1	1.78E-05	8.87E-05	3.20E-03	8.46E-02	**8.79E-02**
5735424148131	573542	4148131	UCART1	1.71E-05	8.48E-05	2.86E-03	7.17E-02	**7.47E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5731824148151	573182	4148151	RESIDENT	0.06
5731924148151	573192	4148151	RESIDENT	0.07
5732024148151	573202	4148151	RESIDENT	0.07
5732124148151	573212	4148151	RESIDENT	0.07
5732224148151	573222	4148151	RESIDENT	0.07
5732324148151	573232	4148151	RESIDENT	0.07
5732424148151	573242	4148151	RESIDENT	0.07
5732524148151	573252	4148151	RESIDENT	0.08
5732624148151	573262	4148151	RESIDENT	0.08
5732724148151	573272	4148151	RESIDENT	0.08
5732824148151	573282	4148151	RESIDENT	0.08
5732924148151	573292	4148151	RESIDENT	0.09
5733024148151	573302	4148151	RESIDENT	0.09
5733124148151	573312	4148151	RESIDENT	0.09
5735624148151	573562	4148151	RESIDENT	0.05
5735724148151	573572	4148151	RESIDENT	0.05
5735824148151	573582	4148151	RESIDENT	0.04
5735924148151	573592	4148151	RESIDENT	0.04
5736024148151	573602	4148151	RESIDENT	0.04
5736124148151	573612	4148151	RESIDENT	0.04
5736224148151	573622	4148151	RESIDENT	0.04
5736324148151	573632	4148151	RESIDENT	0.04
5736424148151	573642	4148151	RESIDENT	0.04
5736524148151	573652	4148151	RESIDENT	0.03
5736624148151	573662	4148151	RESIDENT	0.03
5729624148161	572962	4148161	RESIDENT	0.03
5729724148161	572972	4148161	RESIDENT	0.04
5729824148161	572982	4148161	RESIDENT	0.04
5729924148161	572992	4148161	RESIDENT	0.04
5730024148161	573002	4148161	RESIDENT	0.04
5730124148161	573012	4148161	RESIDENT	0.04
5730224148161	573022	4148161	RESIDENT	0.04
5730324148161	573032	4148161	RESIDENT	0.04
5730424148161	573042	4148161	RESIDENT	0.05
5730524148161	573052	4148161	RESIDENT	0.05
5730624148161	573062	4148161	RESIDENT	0.05
5730724148161	573072	4148161	RESIDENT	0.05
5730824148161	573082	4148161	RESIDENT	0.05
5730924148161	573092	4148161	RESIDENT	0.05
5731024148161	573102	4148161	RESIDENT	0.05
5731124148161	573112	4148161	RESIDENT	0.06
5731224148161	573122	4148161	RESIDENT	0.06
5731324148161	573132	4148161	RESIDENT	0.06
5731424148161	573142	4148161	RESIDENT	0.06
5731524148161	573152	4148161	RESIDENT	0.06
5731624148161	573162	4148161	RESIDENT	0.06
5731724148161	573172	4148161	RESIDENT	0.06
5731824148161	573182	4148161	RESIDENT	0.07
5731924148161	573192	4148161	RESIDENT	0.07
5732024148161	573202	4148161	RESIDENT	0.07
5732124148161	573212	4148161	RESIDENT	0.07
5732224148161	573222	4148161	RESIDENT	0.07
5732324148161	573232	4148161	RESIDENT	0.08
5732424148161	573242	4148161	RESIDENT	0.08
5732524148161	573252	4148161	RESIDENT	0.08
5732624148161	573262	4148161	RESIDENT	0.08
5732724148161	573272	4148161	RESIDENT	0.08

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5735524148131	573552	4148131	RESIDENT	1.60E-05	8.09E-05	2.59E-03	6.26E-02	**6.53E-02**	5732824148161	573282	4148161	RESIDENT	0.09
5735624148131	573562	4148131	RESIDENT	1.55E-05	7.71E-05	2.38E-03	5.58E-02	**5.83E-02**	5732924148161	573292	4148161	RESIDENT	0.09
5735724148131	573572	4148131	RESIDENT	1.49E-05	7.33E-05	2.21E-03	5.08E-02	**5.30E-02**	5733024148161	573302	4148161	RESIDENT	0.09
5735824148131	573582	4148131	RESIDENT	1.42E-05	6.96E-05	2.07E-03	4.70E-02	**4.91E-02**	5733124148161	573312	4148161	RESIDENT	0.10
5735924148131	573592	4148131	RESIDENT	1.36E-05	6.60E-05	1.97E-03	4.40E-02	**4.61E-02**	5735624148161	573562	4148161	RESIDENT	0.05
5736024148131	573602	4148131	RESIDENT	1.31E-05	6.26E-05	1.87E-03	4.16E-02	**4.36E-02**	5735724148161	573572	4148161	RESIDENT	0.05
5736124148131	573612	4148131	RESIDENT	1.25E-05	5.93E-05	1.80E-03	3.96E-02	**4.15E-02**	5735824148161	573582	4148161	RESIDENT	0.04
5736224148131	573622	4148131	RESIDENT	1.20E-05	5.64E-05	1.73E-03	3.80E-02	**3.98E-02**	5735924148161	573592	4148161	RESIDENT	0.04
5736324148131	573632	4148131	RESIDENT	1.15E-05	5.36E-05	1.67E-03	3.66E-02	**3.83E-02**	5736024148161	573602	4148161	RESIDENT	0.04
5729924148141	572992	4148141	RESIDENT	8.31E-06	7.73E-06	1.56E-03	3.38E-02	**3.54E-02**	5736124148161	573612	4148161	RESIDENT	0.04
5730024148141	573002	4148141	RESIDENT	8.99E-06	8.09E-06	1.61E-03	3.50E-02	**3.66E-02**	5736224148161	573622	4148161	RESIDENT	0.04
5730124148141	573012	4148141	RESIDENT	9.73E-06	8.49E-06	1.66E-03	3.61E-02	**3.78E-02**	5736324148161	573632	4148161	RESIDENT	0.04
5730224148141	573022	4148141	RESIDENT	1.04E-05	8.92E-06	1.72E-03	3.73E-02	**3.91E-02**	5736424148161	573642	4148161	RESIDENT	0.04
5730324148141	573032	4148141	RESIDENT	1.11E-05	9.41E-06	1.77E-03	3.85E-02	**4.03E-02**	5736524148161	573652	4148161	RESIDENT	0.03
5730424148141	573042	4148141	RESIDENT	1.19E-05	9.98E-06	1.83E-03	3.98E-02	**4.16E-02**	5736624148161	573662	4148161	RESIDENT	0.03
5730524148141	573052	4148141	RESIDENT	1.26E-05	1.06E-05	1.88E-03	4.09E-02	**4.28E-02**	5736724148161	573672	4148161	RESIDENT	0.03
5730624148141	573062	4148141	RESIDENT	1.34E-05	1.14E-05	1.93E-03	4.21E-02	**4.41E-02**	5729424148171	572942	4148171	RESIDENT	0.03
5730724148141	573072	4148141	RESIDENT	1.41E-05	1.23E-05	1.99E-03	4.34E-02	**4.55E-02**	5729524148171	572952	4148171	RESIDENT	0.03
5730824148141	573082	4148141	RESIDENT	1.49E-05	1.35E-05	2.05E-03	4.48E-02	**4.69E-02**	5729624148171	572962	4148171	RESIDENT	0.04
5730924148141	573092	4148141	RESIDENT	1.57E-05	1.48E-05	2.11E-03	4.61E-02	**4.82E-02**	5729724148171	572972	4148171	RESIDENT	0.04
5731024148141	573102	4148141	RESIDENT	1.65E-05	1.63E-05	2.16E-03	4.74E-02	**4.96E-02**	5729824148171	572982	4148171	RESIDENT	0.04
5731124148141	573112	4148141	RESIDENT	1.73E-05	1.80E-05	2.22E-03	4.87E-02	**5.10E-02**	5729924148171	572992	4148171	RESIDENT	0.04
5731224148141	573122	4148141	RESIDENT	1.82E-05	2.00E-05	2.28E-03	5.01E-02	**5.25E-02**	5730024148171	573002	4148171	RESIDENT	0.04
5731324148141	573132	4148141	RESIDENT	1.92E-05	2.22E-05	2.34E-03	5.15E-02	**5.39E-02**	5730124148171	573012	4148171	RESIDENT	0.04
5731424148141	573142	4148141	RESIDENT	2.03E-05	2.46E-05	2.40E-03	5.29E-02	**5.54E-02**	5730224148171	573022	4148171	RESIDENT	0.04
5731524148141	573152	4148141	RESIDENT	2.13E-05	2.70E-05	2.46E-03	5.43E-02	**5.68E-02**	5730324148171	573032	4148171	RESIDENT	0.05
5731624148141	573162	4148141	RESIDENT	2.23E-05	2.95E-05	2.51E-03	5.56E-02	**5.82E-02**	5730424148171	573042	4148171	RESIDENT	0.05
5731724148141	573172	4148141	RESIDENT	2.33E-05	3.21E-05	2.58E-03	5.71E-02	**5.97E-02**	5730524148171	573052	4148171	RESIDENT	0.05
5731824148141	573182	4148141	RESIDENT	2.43E-05	3.46E-05	2.64E-03	5.85E-02	**6.12E-02**	5730624148171	573062	4148171	RESIDENT	0.05
5731924148141	573192	4148141	RESIDENT	2.54E-05	3.72E-05	2.70E-03	5.99E-02	**6.27E-02**	5730724148171	573072	4148171	RESIDENT	0.05
5732024148141	573202	4148141	RESIDENT	2.64E-05	3.98E-05	2.76E-03	6.14E-02	**6.43E-02**	5730824148171	573082	4148171	RESIDENT	0.05
5732124148141	573212	4148141	RESIDENT	2.74E-05	4.26E-05	2.82E-03	6.29E-02	**6.58E-02**	5730924148171	573092	4148171	RESIDENT	0.05
5732224148141	573222	4148141	RESIDENT	2.84E-05	4.56E-05	2.89E-03	6.44E-02	**6.73E-02**	5731024148171	573102	4148171	RESIDENT	0.06
5732324148141	573232	4148141	RESIDENT	2.90E-05	4.89E-05	2.95E-03	6.59E-02	**6.89E-02**	5731124148171	573112	4148171	RESIDENT	0.06
5732424148141	573242	4148141	RESIDENT	2.97E-05	5.25E-05	3.02E-03	6.76E-02	**7.07E-02**	5731224148171	573122	4148171	RESIDENT	0.06
5732524148141	573252	4148141	RESIDENT	3.03E-05	5.64E-05	3.10E-03	6.94E-02	**7.26E-02**	5731324148171	573132	4148171	RESIDENT	0.06
5732624148141	573262	4148141	RESIDENT	3.08E-05	6.04E-05	3.17E-03	7.11E-02	**7.44E-02**	5731424148171	573142	4148171	RESIDENT	0.06
5732724148141	573272	4148141	RESIDENT	3.12E-05	6.44E-05	3.24E-03	7.30E-02	**7.63E-02**	5731524148171	573152	4148171	RESIDENT	0.06
5732824148141	573282	4148141	RESIDENT	3.14E-05	6.86E-05	3.33E-03	7.52E-02	**7.86E-02**	5731624148171	573162	4148171	RESIDENT	0.07
5732924148141	573292	4148141	RESIDENT	3.17E-05	7.27E-05	3.44E-03	7.78E-02	**8.14E-02**	5731724148171	573172	4148171	RESIDENT	0.07
5733024148141	573302	4148141	RESIDENT	3.15E-05	7.69E-05	3.55E-03	8.07E-02	**8.44E-02**	5731824148171	573182	4148171	RESIDENT	0.07
5733124148141	573312	4148141	UCART1	3.15E-05	8.10E-05	3.67E-03	8.40E-02	**8.77E-02**	5731924148171	573192	4148171	RESIDENT	0.07
5733224148141	573322	4148141	UCART1	3.14E-05	8.51E-05	3.80E-03	8.76E-02	**9.15E-02**	5732024148171	573202	4148171	RESIDENT	0.07
5733324148141	573332	4148141	UCART1	3.14E-05	8.89E-05	3.93E-03	9.13E-02	**9.54E-02**	5732124148171	573212	4148171	RESIDENT	0.08
5733424148141	573342	4148141	UCART1	3.12E-05	9.27E-05	4.10E-03	9.63E-02	**1.00E-01**	5732224148171	573222	4148171	RESIDENT	0.08
5733524148141	573352	4148141	UCART1	3.10E-05	9.60E-05	4.27E-03	1.02E-01	**1.06E-01**	5732324148171	573232	4148171	RESIDENT	0.08
5733624148141	573362	4148141	UCART1	3.08E-05	9.91E-05	4.47E-03	1.08E-01	**1.13E-01**	5732424148171	573242	4148171	RESIDENT	0.08
5733724148141	573372	4148141	UCART1	3.02E-05	1.02E-04	4.71E-03	1.16E-01	**1.21E-01**	5732524148171	573252	4148171	RESIDENT	0.08
5734824148141	573482	4148141	UCART1	2.22E-05	1.08E-04	3.97E-03	1.11E-01	**1.15E-01**	5732624148171	573262	4148171	RESIDENT	0.09
5734924148141	573492	4148141	UCART1	2.13E-05	1.05E-04	4.17E-03	1.23E-01	**1.27E-01**	5732724148171	573272	4148171	RESIDENT	0.09
5735024148141	573502	4148141	UCART1	2.04E-05	1.02E-04	4.08E-03	1.22E-01	**1.26E-01**	5732824148171	573282	4148171	RESIDENT	0.09
5735124148141	573512	4148141	UCART1	1.97E-05	9.84E-05	3.55E-03	9.73E-02	**1.01E-01**	5732924148171	573292	4148171	RESIDENT	0.10
5735224148141	573522	4148141	UCART1	1.87E-05	9.44E-05	3.16E-03	8.17E-02	**8.50E-02**	5733024148171	573302	4148171	RESIDENT	0.10
5735324148141	573532	4148141	UCART1	1.78E-05	9.03E-05	2.85E-03	7.07E-02	**7.37E-02**	5733124148171	573312	4148171	RESIDENT	0.11
5735424148141	573542	4148141	UCART1	1.68E-05	8.61E-05	2.60E-03	6.26E-02	**6.53E-02**	5733224148171	573322	4148171	RESIDENT	0.11
5735524148141	573552	4148141	UCART1	1.61E-05	8.19E-05	2.40E-03	5.63E-02	**5.87E-02**	5735724148171	573572	4148171	RESIDENT	0.04
5735624148141	573562	4148141	RESIDENT	1.54E-05	7.78E-05	2.24E-03	5.14E-02	**5.38E-02**	5735824148171	573582	4148171	RESIDENT	0.04

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5735724148141	573572	4148141	RESIDENT	1.47E-05	7.37E-05	2.10E-03	4.76E-02	**4.98E-02**	5735924148171	573592	4148171	RESIDENT	0.04
5735824148141	573582	4148141	RESIDENT	1.41E-05	6.98E-05	1.99E-03	4.46E-02	**4.67E-02**	5736024148171	573602	4148171	RESIDENT	0.04
5735924148141	573592	4148141	RESIDENT	1.36E-05	6.62E-05	1.90E-03	4.23E-02	**4.43E-02**	5736124148171	573612	4148171	RESIDENT	0.04
5736024148141	573602	4148141	RESIDENT	1.30E-05	6.27E-05	1.83E-03	4.03E-02	**4.22E-02**	5736224148171	573622	4148171	RESIDENT	0.04
5736124148141	573612	4148141	RESIDENT	1.25E-05	5.95E-05	1.76E-03	3.86E-02	**4.05E-02**	5736324148171	573632	4148171	RESIDENT	0.04
5736224148141	573622	4148141	RESIDENT	1.20E-05	5.65E-05	1.70E-03	3.72E-02	**3.89E-02**	5736424148171	573642	4148171	RESIDENT	0.04
5736324148141	573632	4148141	RESIDENT	1.15E-05	5.36E-05	1.65E-03	3.59E-02	**3.76E-02**	5736524148171	573652	4148171	RESIDENT	0.03
5736424148141	573642	4148141	RESIDENT	1.10E-05	5.11E-05	1.60E-03	3.47E-02	**3.64E-02**	5736624148171	573662	4148171	RESIDENT	0.03
5736524148141	573652	4148141	RESIDENT	1.06E-05	4.87E-05	1.55E-03	3.37E-02	**3.53E-02**	5736724148171	573672	4148171	RESIDENT	0.03
5729824148151	572982	4148151	RESIDENT	7.67E-06	7.48E-06	1.56E-03	3.38E-02	**3.54E-02**	5736824148171	573682	4148171	RESIDENT	0.03
5729924148151	572992	4148151	RESIDENT	8.36E-06	7.86E-06	1.61E-03	3.51E-02	**3.67E-02**	5729224148181	572922	4148181	RESIDENT	0.03
5730024148151	573002	4148151	RESIDENT	9.07E-06	8.24E-06	1.67E-03	3.63E-02	**3.80E-02**	5729324148181	572932	4148181	RESIDENT	0.03
5730124148151	573012	4148151	RESIDENT	9.80E-06	8.63E-06	1.72E-03	3.75E-02	**3.92E-02**	5729424148181	572942	4148181	RESIDENT	0.03
5730224148151	573022	4148151	RESIDENT	1.06E-05	9.09E-06	1.78E-03	3.88E-02	**4.06E-02**	5729524148181	572952	4148181	RESIDENT	0.04
5730324148151	573032	4148151	RESIDENT	1.13E-05	9.58E-06	1.84E-03	4.01E-02	**4.19E-02**	5729624148181	572962	4148181	RESIDENT	0.04
5730424148151	573042	4148151	RESIDENT	1.21E-05	1.01E-05	1.90E-03	4.13E-02	**4.33E-02**	5729724148181	572972	4148181	RESIDENT	0.04
5730524148151	573052	4148151	RESIDENT	1.28E-05	1.08E-05	1.95E-03	4.26E-02	**4.46E-02**	5729824148181	572982	4148181	RESIDENT	0.04
5730624148151	573062	4148151	RESIDENT	1.37E-05	1.16E-05	2.01E-03	4.39E-02	**4.60E-02**	5729924148181	572992	4148181	RESIDENT	0.04
5730724148151	573072	4148151	RESIDENT	1.45E-05	1.25E-05	2.07E-03	4.53E-02	**4.74E-02**	5730024148181	573002	4148181	RESIDENT	0.04
5730824148151	573082	4148151	RESIDENT	1.53E-05	1.36E-05	2.13E-03	4.67E-02	**4.88E-02**	5730124148181	573012	4148181	RESIDENT	0.04
5730924148151	573092	4148151	RESIDENT	1.62E-05	1.48E-05	2.19E-03	4.80E-02	**5.03E-02**	5730224148181	573022	4148181	RESIDENT	0.05
5731024148151	573102	4148151	RESIDENT	1.70E-05	1.64E-05	2.25E-03	4.94E-02	**5.17E-02**	5730324148181	573032	4148181	RESIDENT	0.05
5731124148151	573112	4148151	RESIDENT	1.79E-05	1.82E-05	2.31E-03	5.09E-02	**5.32E-02**	5730424148181	573042	4148181	RESIDENT	0.05
5731224148151	573122	4148151	RESIDENT	1.88E-05	2.02E-05	2.37E-03	5.23E-02	**5.47E-02**	5730524148181	573052	4148181	RESIDENT	0.05
5731324148151	573132	4148151	RESIDENT	1.99E-05	2.26E-05	2.44E-03	5.38E-02	**5.63E-02**	5730624148181	573062	4148181	RESIDENT	0.05
5731424148151	573142	4148151	RESIDENT	2.09E-05	2.51E-05	2.50E-03	5.53E-02	**5.78E-02**	5730724148181	573072	4148181	RESIDENT	0.05
5731524148151	573152	4148151	RESIDENT	2.20E-05	2.76E-05	2.56E-03	5.66E-02	**5.92E-02**	5730824148181	573082	4148181	RESIDENT	0.06
5731624148151	573162	4148151	RESIDENT	2.31E-05	3.03E-05	2.61E-03	5.78E-02	**6.05E-02**	5730924148181	573092	4148181	RESIDENT	0.06
5731724148151	573172	4148151	RESIDENT	2.41E-05	3.31E-05	2.68E-03	5.94E-02	**6.22E-02**	5731024148181	573102	4148181	RESIDENT	0.06
5731824148151	573182	4148151	RESIDENT	2.52E-05	3.59E-05	2.74E-03	6.09E-02	**6.37E-02**	5731124148181	573112	4148181	RESIDENT	0.06
5731924148151	573192	4148151	RESIDENT	2.64E-05	3.87E-05	2.81E-03	6.25E-02	**6.54E-02**	5731224148181	573122	4148181	RESIDENT	0.06
5732024148151	573202	4148151	RESIDENT	2.74E-05	4.17E-05	2.88E-03	6.42E-02	**6.72E-02**	5731324148181	573132	4148181	RESIDENT	0.06
5732124148151	573212	4148151	RESIDENT	2.85E-05	4.46E-05	2.94E-03	6.57E-02	**6.88E-02**	5731424148181	573142	4148181	RESIDENT	0.07
5732224148151	573222	4148151	RESIDENT	2.94E-05	4.79E-05	3.01E-03	6.74E-02	**7.05E-02**	5731524148181	573152	4148181	RESIDENT	0.07
5732324148151	573232	4148151	RESIDENT	3.01E-05	5.15E-05	3.08E-03	6.90E-02	**7.22E-02**	5731624148181	573162	4148181	RESIDENT	0.07
5732424148151	573242	4148151	RESIDENT	3.09E-05	5.54E-05	3.16E-03	7.08E-02	**7.40E-02**	5731724148181	573172	4148181	RESIDENT	0.07
5732524148151	573252	4148151	RESIDENT	3.14E-05	5.96E-05	3.24E-03	7.28E-02	**7.62E-02**	5731824148181	573182	4148181	RESIDENT	0.07
5732624148151	573262	4148151	RESIDENT	3.19E-05	6.40E-05	3.32E-03	7.48E-02	**7.82E-02**	5731924148181	573192	4148181	RESIDENT	0.08
5732724148151	573272	4148151	RESIDENT	3.23E-05	6.84E-05	3.41E-03	7.71E-02	**8.06E-02**	5732024148181	573202	4148181	RESIDENT	0.08
5732824148151	573282	4148151	RESIDENT	3.26E-05	7.29E-05	3.51E-03	7.95E-02	**8.31E-02**	5732124148181	573212	4148181	RESIDENT	0.08
5732924148151	573292	4148151	RESIDENT	3.29E-05	7.73E-05	3.61E-03	8.24E-02	**8.61E-02**	5732224148181	573222	4148181	RESIDENT	0.08
5733024148151	573302	4148151	RESIDENT	3.25E-05	8.16E-05	3.72E-03	8.52E-02	**8.90E-02**	5732324148181	573232	4148181	RESIDENT	0.08
5733124148151	573312	4148151	RESIDENT	3.26E-05	8.61E-05	3.86E-03	8.90E-02	**9.30E-02**	5732424148181	573242	4148181	RESIDENT	0.09
5733224148151	573322	4148151	UCART1	3.25E-05	9.07E-05	4.02E-03	9.38E-02	**9.79E-02**	5732524148181	573252	4148181	RESIDENT	0.09
5733324148151	573332	4148151	UCART1	3.24E-05	9.48E-05	4.18E-03	9.86E-02	**1.03E-01**	5732624148181	573262	4148181	RESIDENT	0.09
5733424148151	573342	4148151	UCART1	3.23E-05	9.88E-05	4.37E-03	1.05E-01	**1.09E-01**	5732724148181	573272	4148181	RESIDENT	0.09
5733524148151	573352	4148151	UCART1	3.21E-05	1.02E-04	4.58E-03	1.11E-01	**1.16E-01**	5732824148181	573282	4148181	RESIDENT	0.10
5734724148151	573472	4148151	UCART1	2.34E-05	1.15E-04	4.16E-03	1.18E-01	**1.22E-01**	5732924148181	573292	4148181	RESIDENT	0.10
5734824148151	573482	4148151	UCART1	2.24E-05	1.12E-04	3.64E-03	9.74E-02	**1.01E-01**	5733024148181	573302	4148181	RESIDENT	0.11
5734924148151	573492	4148151	UCART1	2.16E-05	1.09E-04	3.91E-03	1.12E-01	**1.16E-01**	5733124148181	573312	4148181	RESIDENT	0.12
5735024148151	573502	4148151	UCART1	2.05E-05	1.05E-04	3.46E-03	9.23E-02	**9.58E-02**	5735724148181	573572	4148181	RESIDENT	0.04
5735124148151	573512	4148151	UCART1	1.95E-05	1.01E-04	3.12E-03	7.93E-02	**8.26E-02**	5735824148181	573582	4148181	RESIDENT	0.04
5735224148151	573522	4148151	UCART1	1.86E-05	9.63E-05	2.84E-03	6.97E-02	**7.26E-02**	5735924148181	573592	4148181	RESIDENT	0.04
5735324148151	573532	4148151	UCART1	1.75E-05	9.17E-05	2.61E-03	6.23E-02	**6.50E-02**	5736024148181	573602	4148181	RESIDENT	0.04
5735424148151	573542	4148151	UCART1	1.67E-05	8.71E-05	2.42E-03	5.65E-02	**5.90E-02**	5736124148181	573612	4148181	RESIDENT	0.04
5735524148151	573552	4148151	UCART1	1.60E-05	8.26E-05	2.26E-03	5.19E-02	**5.42E-02**	5736224148181	573622	4148181	RESIDENT	0.04
5735624148151	573562	4148151	RESIDENT	1.53E-05	7.84E-05	2.13E-03	4.83E-02	**5.05E-02**	5736324148181	573632	4148181	RESIDENT	0.04

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735724148151	573572	4148151	RESIDENT	1.47E-05	7.41E-05	2.02E-03	4.53E-02	**4.74E-02**
5735824148151	573582	4148151	RESIDENT	1.41E-05	7.01E-05	1.93E-03	4.29E-02	**4.49E-02**
5735924148151	573592	4148151	RESIDENT	1.35E-05	6.63E-05	1.85E-03	4.10E-02	**4.29E-02**
5736024148151	573602	4148151	RESIDENT	1.29E-05	6.28E-05	1.79E-03	3.93E-02	**4.11E-02**
5736124148151	573612	4148151	RESIDENT	1.25E-05	5.95E-05	1.73E-03	3.78E-02	**3.96E-02**
5736224148151	573622	4148151	RESIDENT	1.19E-05	5.65E-05	1.67E-03	3.65E-02	**3.82E-02**
5736324148151	573632	4148151	RESIDENT	1.14E-05	5.37E-05	1.62E-03	3.53E-02	**3.70E-02**
5736424148151	573642	4148151	RESIDENT	1.09E-05	5.11E-05	1.58E-03	3.43E-02	**3.59E-02**
5736524148151	573652	4148151	RESIDENT	1.04E-05	4.88E-05	1.54E-03	3.34E-02	**3.50E-02**
5736624148151	573662	4148151	RESIDENT	9.99E-06	4.66E-05	1.50E-03	3.25E-02	**3.41E-02**
5729624148161	572962	4148161	RESIDENT	6.37E-06	6.80E-06	1.51E-03	3.27E-02	**3.42E-02**
5729724148161	572972	4148161	RESIDENT	6.97E-06	7.21E-06	1.57E-03	3.40E-02	**3.56E-02**
5729824148161	572982	4148161	RESIDENT	7.59E-06	7.57E-06	1.62E-03	3.51E-02	**3.68E-02**
5729924148161	572992	4148161	RESIDENT	8.34E-06	7.98E-06	1.68E-03	3.65E-02	**3.82E-02**
5730024148161	573002	4148161	RESIDENT	9.13E-06	8.38E-06	1.73E-03	3.77E-02	**3.95E-02**
5730124148161	573012	4148161	RESIDENT	9.90E-06	8.81E-06	1.79E-03	3.90E-02	**4.08E-02**
5730224148161	573022	4148161	RESIDENT	1.07E-05	9.26E-06	1.85E-03	4.04E-02	**4.22E-02**
5730324148161	573032	4148161	RESIDENT	1.15E-05	9.76E-06	1.91E-03	4.17E-02	**4.36E-02**
5730424148161	573042	4148161	RESIDENT	1.23E-05	1.03E-05	1.97E-03	4.31E-02	**4.51E-02**
5730524148161	573052	4148161	RESIDENT	1.31E-05	1.10E-05	2.03E-03	4.44E-02	**4.65E-02**
5730624148161	573062	4148161	RESIDENT	1.40E-05	1.17E-05	2.10E-03	4.58E-02	**4.79E-02**
5730724148161	573072	4148161	RESIDENT	1.49E-05	1.26E-05	2.15E-03	4.72E-02	**4.94E-02**
5730824148161	573082	4148161	RESIDENT	1.58E-05	1.37E-05	2.22E-03	4.86E-02	**5.09E-02**
5730924148161	573092	4148161	RESIDENT	1.67E-05	1.50E-05	2.28E-03	5.01E-02	**5.25E-02**
5731024148161	573102	4148161	RESIDENT	1.76E-05	1.65E-05	2.35E-03	5.16E-02	**5.40E-02**
5731124148161	573112	4148161	RESIDENT	1.84E-05	1.83E-05	2.41E-03	5.31E-02	**5.56E-02**
5731224148161	573122	4148161	RESIDENT	1.94E-05	2.05E-05	2.48E-03	5.47E-02	**5.72E-02**
5731324148161	573132	4148161	RESIDENT	2.06E-05	2.28E-05	2.54E-03	5.62E-02	**5.88E-02**
5731424148161	573142	4148161	RESIDENT	2.16E-05	2.55E-05	2.61E-03	5.77E-02	**6.03E-02**
5731524148161	573152	4148161	RESIDENT	2.28E-05	2.82E-05	2.66E-03	5.90E-02	**6.17E-02**
5731624148161	573162	4148161	RESIDENT	2.40E-05	3.12E-05	2.73E-03	6.05E-02	**6.33E-02**
5731724148161	573172	4148161	RESIDENT	2.50E-05	3.42E-05	2.79E-03	6.20E-02	**6.49E-02**
5731824148161	573182	4148161	RESIDENT	2.62E-05	3.73E-05	2.86E-03	6.37E-02	**6.66E-02**
5731924148161	573192	4148161	RESIDENT	2.74E-05	4.04E-05	2.93E-03	6.54E-02	**6.84E-02**
5732024148161	573202	4148161	RESIDENT	2.86E-05	4.36E-05	3.01E-03	6.72E-02	**7.03E-02**
5732124148161	573212	4148161	RESIDENT	2.96E-05	4.69E-05	3.08E-03	6.88E-02	**7.20E-02**
5732224148161	573222	4148161	RESIDENT	3.07E-05	5.04E-05	3.15E-03	7.07E-02	**7.39E-02**
5732324148161	573232	4148161	RESIDENT	3.13E-05	5.42E-05	3.22E-03	7.24E-02	**7.57E-02**
5732424148161	573242	4148161	RESIDENT	3.20E-05	5.84E-05	3.30E-03	7.42E-02	**7.76E-02**
5732524148161	573252	4148161	RESIDENT	3.26E-05	6.30E-05	3.38E-03	7.64E-02	**7.98E-02**
5732624148161	573262	4148161	RESIDENT	3.32E-05	6.77E-05	3.47E-03	7.86E-02	**8.22E-02**
5732724148161	573272	4148161	RESIDENT	3.36E-05	7.25E-05	3.57E-03	8.10E-02	**8.47E-02**
5732824148161	573282	4148161	RESIDENT	3.38E-05	7.74E-05	3.67E-03	8.38E-02	**8.76E-02**
5732924148161	573292	4148161	RESIDENT	3.40E-05	8.20E-05	3.77E-03	8.66E-02	**9.04E-02**
5733024148161	573302	4148161	RESIDENT	3.37E-05	8.68E-05	3.90E-03	9.02E-02	**9.43E-02**
5733124148161	573312	4148161	RESIDENT	3.37E-05	9.16E-05	4.05E-03	9.44E-02	**9.86E-02**
5733224148161	573322	4148161	UCART1	3.37E-05	9.65E-05	4.24E-03	1.00E-01	**1.05E-01**
5733324148161	573332	4148161	UCART1	3.35E-05	1.01E-04	4.46E-03	1.07E-01	**1.12E-01**
5733424148161	573342	4148161	UCART1	3.33E-05	1.06E-04	4.70E-03	1.15E-01	**1.20E-01**
5734524148161	573452	4148161	UCART1	2.54E-05	1.24E-04	4.60E-03	1.35E-01	**1.40E-01**
5734624148161	573462	4148161	UCART1	2.44E-05	1.22E-04	3.89E-03	1.06E-01	**1.10E-01**
5734724148161	573472	4148161	UCART1	2.34E-05	1.20E-04	3.95E-03	1.11E-01	**1.15E-01**
5734824148161	573482	4148161	UCART1	2.25E-05	1.16E-04	3.77E-03	1.04E-01	**1.08E-01**
5734924148161	573492	4148161	UCART1	2.14E-05	1.12E-04	3.38E-03	8.83E-02	**9.18E-02**
5735024148161	573502	4148161	UCART1	2.03E-05	1.08E-04	3.08E-03	7.70E-02	**8.02E-02**
5735124148161	573512	4148161	UCART1	1.94E-05	1.03E-04	2.83E-03	6.86E-02	**7.16E-02**
5735224148161	573522	4148161	UCART1	1.83E-05	9.80E-05	2.62E-03	6.21E-02	**6.48E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5736424148181	573642	4148181	RESIDENT	0.04
5736524148181	573652	4148181	RESIDENT	0.03
5736624148181	573662	4148181	RESIDENT	0.03
5736724148181	573672	4148181	RESIDENT	0.03
5736824148181	573682	4148181	RESIDENT	0.03
5736924148181	573692	4148181	RESIDENT	0.03
5729024148191	572902	4148191	RESIDENT	0.03
5729124148191	572912	4148191	RESIDENT	0.03
5729224148191	572922	4148191	RESIDENT	0.03
5729324148191	572932	4148191	RESIDENT	0.03
5729424148191	572942	4148191	RESIDENT	0.04
5729524148191	572952	4148191	RESIDENT	0.04
5729624148191	572962	4148191	RESIDENT	0.04
5729724148191	572972	4148191	RESIDENT	0.04
5729824148191	572982	4148191	RESIDENT	0.04
5729924148191	572992	4148191	RESIDENT	0.04
5730024148191	573002	4148191	RESIDENT	0.04
5730124148191	573012	4148191	RESIDENT	0.05
5730224148191	573022	4148191	RESIDENT	0.05
5730324148191	573032	4148191	RESIDENT	0.05
5730424148191	573042	4148191	RESIDENT	0.05
5730524148191	573052	4148191	RESIDENT	0.05
5730624148191	573062	4148191	RESIDENT	0.05
5730724148191	573072	4148191	RESIDENT	0.06
5730824148191	573082	4148191	RESIDENT	0.06
5730924148191	573092	4148191	RESIDENT	0.06
5731024148191	573102	4148191	RESIDENT	0.06
5731124148191	573112	4148191	RESIDENT	0.06
5731224148191	573122	4148191	RESIDENT	0.07
5731324148191	573132	4148191	RESIDENT	0.07
5731424148191	573142	4148191	RESIDENT	0.07
5731524148191	573152	4148191	RESIDENT	0.07
5731624148191	573162	4148191	RESIDENT	0.07
5731724148191	573172	4148191	RESIDENT	0.08
5731824148191	573182	4148191	RESIDENT	0.08
5731924148191	573192	4148191	RESIDENT	0.08
5732024148191	573202	4148191	RESIDENT	0.08
5732124148191	573212	4148191	RESIDENT	0.08
5732224148191	573222	4148191	RESIDENT	0.09
5732324148191	573232	4148191	RESIDENT	0.09
5732424148191	573242	4148191	RESIDENT	0.09
5732524148191	573252	4148191	RESIDENT	0.09
5732624148191	573262	4148191	RESIDENT	0.10
5732724148191	573272	4148191	RESIDENT	0.10
5732824148191	573282	4148191	RESIDENT	0.11
5732924148191	573292	4148191	RESIDENT	0.11
5733024148191	573302	4148191	RESIDENT	0.12
5735824148191	573582	4148191	RESIDENT	0.04
5735924148191	573592	4148191	RESIDENT	0.04
5736024148191	573602	4148191	RESIDENT	0.04
5736124148191	573612	4148191	RESIDENT	0.04
5736224148191	573622	4148191	RESIDENT	0.04
5736324148191	573632	4148191	RESIDENT	0.04
5736424148191	573642	4148191	RESIDENT	0.04
5736524148191	573652	4148191	RESIDENT	0.03
5736624148191	573662	4148191	RESIDENT	0.03
5736724148191	573672	4148191	RESIDENT	0.03

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735324148161	573532	4148161	UCART1	1.74E-05	9.30E-05	2.44E-03	5.67E-02	**5.93E-02**
5735424148161	573542	4148161	UCART1	1.67E-05	8.79E-05	2.28E-03	5.23E-02	**5.47E-02**
5735524148161	573552	4148161	UCART1	1.61E-05	8.31E-05	2.15E-03	4.88E-02	**5.10E-02**
5735624148161	573562	4148161	RESIDENT	1.53E-05	7.87E-05	2.05E-03	4.59E-02	**4.81E-02**
5735724148161	573572	4148161	RESIDENT	1.46E-05	7.44E-05	1.96E-03	4.35E-02	**4.56E-02**
5735824148161	573582	4148161	RESIDENT	1.40E-05	7.02E-05	1.88E-03	4.16E-02	**4.35E-02**
5735924148161	573592	4148161	RESIDENT	1.34E-05	6.64E-05	1.82E-03	3.99E-02	**4.18E-02**
5736024148161	573602	4148161	RESIDENT	1.29E-05	6.29E-05	1.76E-03	3.84E-02	**4.03E-02**
5736124148161	573612	4148161	RESIDENT	1.23E-05	5.96E-05	1.70E-03	3.71E-02	**3.89E-02**
5736224148161	573622	4148161	RESIDENT	1.18E-05	5.65E-05	1.65E-03	3.60E-02	**3.77E-02**
5736324148161	573632	4148161	RESIDENT	1.13E-05	5.38E-05	1.61E-03	3.49E-02	**3.66E-02**
5736424148161	573642	4148161	RESIDENT	1.07E-05	5.12E-05	1.57E-03	3.40E-02	**3.56E-02**
5736524148161	573652	4148161	RESIDENT	1.03E-05	4.89E-05	1.53E-03	3.31E-02	**3.47E-02**
5736624148161	573662	4148161	RESIDENT	9.89E-06	4.67E-05	1.50E-03	3.23E-02	**3.39E-02**
5736724148161	573672	4148161	RESIDENT	9.53E-06	4.46E-05	1.46E-03	3.16E-02	**3.31E-02**
5729424148171	572942	4148171	RESIDENT	5.29E-06	6.00E-06	1.44E-03	3.12E-02	**3.27E-02**
5729524148171	572952	4148171	RESIDENT	5.78E-06	6.38E-06	1.50E-03	3.25E-02	**3.40E-02**
5729624148171	572962	4148171	RESIDENT	6.32E-06	6.81E-06	1.56E-03	3.39E-02	**3.55E-02**
5729724148171	572972	4148171	RESIDENT	6.96E-06	7.23E-06	1.62E-03	3.53E-02	**3.69E-02**
5729824148171	572982	4148171	RESIDENT	7.60E-06	7.66E-06	1.68E-03	3.66E-02	**3.83E-02**
5729924148171	572992	4148171	RESIDENT	8.37E-06	8.10E-06	1.74E-03	3.80E-02	**3.97E-02**
5730024148171	573002	4148171	RESIDENT	9.15E-06	8.53E-06	1.81E-03	3.93E-02	**4.12E-02**
5730124148171	573012	4148171	RESIDENT	1.00E-05	8.98E-06	1.87E-03	4.07E-02	**4.26E-02**
5730224148171	573022	4148171	RESIDENT	1.08E-05	9.43E-06	1.92E-03	4.20E-02	**4.39E-02**
5730324148171	573032	4148171	RESIDENT	1.17E-05	9.95E-06	1.99E-03	4.34E-02	**4.54E-02**
5730424148171	573042	4148171	RESIDENT	1.26E-05	1.05E-05	2.06E-03	4.49E-02	**4.70E-02**
5730524148171	573052	4148171	RESIDENT	1.34E-05	1.12E-05	2.12E-03	4.63E-02	**4.85E-02**
5730624148171	573062	4148171	RESIDENT	1.43E-05	1.19E-05	2.18E-03	4.77E-02	**5.00E-02**
5730724148171	573072	4148171	RESIDENT	1.53E-05	1.28E-05	2.25E-03	4.93E-02	**5.16E-02**
5730824148171	573082	4148171	RESIDENT	1.62E-05	1.38E-05	2.32E-03	5.09E-02	**5.32E-02**
5730924148171	573092	4148171	RESIDENT	1.72E-05	1.51E-05	2.39E-03	5.25E-02	**5.49E-02**
5731024148171	573102	4148171	RESIDENT	1.81E-05	1.67E-05	2.46E-03	5.41E-02	**5.65E-02**
5731124148171	573112	4148171	RESIDENT	1.90E-05	1.85E-05	2.52E-03	5.56E-02	**5.82E-02**
5731224148171	573122	4148171	RESIDENT	2.01E-05	2.06E-05	2.59E-03	5.71E-02	**5.98E-02**
5731324148171	573132	4148171	RESIDENT	2.13E-05	2.30E-05	2.65E-03	5.86E-02	**6.13E-02**
5731424148171	573142	4148171	RESIDENT	2.24E-05	2.58E-05	2.71E-03	6.02E-02	**6.30E-02**
5731524148171	573152	4148171	RESIDENT	2.37E-05	2.89E-05	2.79E-03	6.19E-02	**6.47E-02**
5731624148171	573162	4148171	RESIDENT	2.48E-05	3.21E-05	2.86E-03	6.35E-02	**6.64E-02**
5731724148171	573172	4148171	RESIDENT	2.61E-05	3.55E-05	2.93E-03	6.53E-02	**6.82E-02**
5731824148171	573182	4148171	RESIDENT	2.73E-05	3.89E-05	3.00E-03	6.70E-02	**7.01E-02**
5731924148171	573192	4148171	RESIDENT	2.85E-05	4.23E-05	3.07E-03	6.87E-02	**7.19E-02**
5732024148171	573202	4148171	RESIDENT	2.97E-05	4.57E-05	3.14E-03	7.04E-02	**7.37E-02**
5732124148171	573212	4148171	RESIDENT	3.09E-05	4.92E-05	3.21E-03	7.21E-02	**7.54E-02**
5732224148171	573222	4148171	RESIDENT	3.19E-05	5.31E-05	3.29E-03	7.41E-02	**7.75E-02**
5732324148171	573232	4148171	RESIDENT	3.26E-05	5.72E-05	3.37E-03	7.60E-02	**7.95E-02**
5732424148171	573242	4148171	RESIDENT	3.34E-05	6.19E-05	3.46E-03	7.83E-02	**8.18E-02**
5732524148171	573252	4148171	RESIDENT	3.39E-05	6.68E-05	3.56E-03	8.06E-02	**8.42E-02**
5732624148171	573262	4148171	RESIDENT	3.44E-05	7.18E-05	3.63E-03	8.26E-02	**8.64E-02**
5732724148171	573272	4148171	RESIDENT	3.49E-05	7.70E-05	3.74E-03	8.54E-02	**8.93E-02**
5732824148171	573282	4148171	RESIDENT	3.51E-05	8.22E-05	3.85E-03	8.84E-02	**9.24E-02**
5732924148171	573292	4148171	RESIDENT	3.51E-05	8.74E-05	3.98E-03	9.20E-02	**9.61E-02**
5733024148171	573302	4148171	RESIDENT	3.49E-05	9.27E-05	4.13E-03	9.65E-02	**1.01E-01**
5733124148171	573312	4148171	RESIDENT	3.50E-05	9.80E-05	4.31E-03	1.02E-01	**1.06E-01**
5733224148171	573322	4148171	RESIDENT	3.48E-05	1.03E-04	4.53E-03	1.09E-01	**1.14E-01**
5734424148171	573442	4148171	UCART1	2.67E-05	1.32E-04	4.17E-03	1.15E-01	**1.19E-01**
5734524148171	573452	4148171	UCART1	2.57E-05	1.30E-04	4.34E-03	1.26E-01	**1.31E-01**
5734624148171	573462	4148171	UCART1	2.47E-05	1.28E-04	3.80E-03	1.03E-01	**1.07E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5736824148191	573682	4148191	RESIDENT	0.03
5736924148191	573692	4148191	RESIDENT	0.03
5728924148201	572892	4148201	RESIDENT	0.03
5729024148201	572902	4148201	RESIDENT	0.03
5729124148201	572912	4148201	RESIDENT	0.03
5729224148201	572922	4148201	RESIDENT	0.03
5729324148201	572932	4148201	RESIDENT	0.03
5729424148201	572942	4148201	RESIDENT	0.04
5729524148201	572952	4148201	RESIDENT	0.04
5729624148201	572962	4148201	RESIDENT	0.04
5729724148201	572972	4148201	RESIDENT	0.04
5729824148201	572982	4148201	RESIDENT	0.04
5729924148201	572992	4148201	RESIDENT	0.04
5730024148201	573002	4148201	RESIDENT	0.05
5730124148201	573012	4148201	RESIDENT	0.05
5730224148201	573022	4148201	RESIDENT	0.05
5730324148201	573032	4148201	RESIDENT	0.05
5730424148201	573042	4148201	RESIDENT	0.05
5730524148201	573052	4148201	RESIDENT	0.06
5730624148201	573062	4148201	RESIDENT	0.06
5730724148201	573072	4148201	RESIDENT	0.06
5730824148201	573082	4148201	RESIDENT	0.06
5730924148201	573092	4148201	RESIDENT	0.06
5731024148201	573102	4148201	RESIDENT	0.06
5731124148201	573112	4148201	RESIDENT	0.07
5731224148201	573122	4148201	RESIDENT	0.07
5731324148201	573132	4148201	RESIDENT	0.07
5731424148201	573142	4148201	RESIDENT	0.07
5731524148201	573152	4148201	RESIDENT	0.08
5731624148201	573162	4148201	RESIDENT	0.08
5731724148201	573172	4148201	RESIDENT	0.08
5731824148201	573182	4148201	RESIDENT	0.08
5731924148201	573192	4148201	RESIDENT	0.08
5732024148201	573202	4148201	RESIDENT	0.09
5732124148201	573212	4148201	RESIDENT	0.09
5732224148201	573222	4148201	RESIDENT	0.09
5732324148201	573232	4148201	RESIDENT	0.09
5732424148201	573242	4148201	RESIDENT	0.10
5732524148201	573252	4148201	RESIDENT	0.10
5732624148201	573262	4148201	RESIDENT	0.10
5732724148201	573272	4148201	RESIDENT	0.11
5732824148201	573282	4148201	RESIDENT	0.11
5735824148201	573582	4148201	RESIDENT	0.04
5735924148201	573592	4148201	RESIDENT	0.04
5736024148201	573602	4148201	RESIDENT	0.04
5736124148201	573612	4148201	RESIDENT	0.04
5736224148201	573622	4148201	RESIDENT	0.04
5736324148201	573632	4148201	RESIDENT	0.04
5736424148201	573642	4148201	RESIDENT	0.04
5736524148201	573652	4148201	RESIDENT	0.03
5736624148201	573662	4148201	RESIDENT	0.03
5736724148201	573672	4148201	RESIDENT	0.03
5736824148201	573682	4148201	RESIDENT	0.03
5736924148201	573692	4148201	RESIDENT	0.03
5737024148201	573702	4148201	RESIDENT	0.03
5728724148211	572872	4148211	RESIDENT	0.03
5728824148211	572882	4148211	RESIDENT	0.03

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5734724148171	573472	4148171	UCART1	2.37E-05	1.24E-04	3.66E-03	9.83E-02	**1.02E-01**	5728924148211	572892	4148211	RESIDENT	0.03
5734824148171	573482	4148171	UCART1	2.26E-05	1.20E-04	3.31E-03	8.47E-02	**8.82E-02**	5729024148211	572902	4148211	RESIDENT	0.03
5734924148171	573492	4148171	UCART1	2.15E-05	1.15E-04	3.04E-03	7.51E-02	**7.83E-02**	5729124148211	572912	4148211	RESIDENT	0.03
5735024148171	573502	4148171	UCART1	2.05E-05	1.10E-04	2.82E-03	6.77E-02	**7.07E-02**	5729224148211	572922	4148211	RESIDENT	0.03
5735124148171	573512	4148171	UCART1	1.94E-05	1.05E-04	2.62E-03	6.17E-02	**6.45E-02**	5729324148211	572932	4148211	RESIDENT	0.04
5735224148171	573522	4148171	UCART1	1.81E-05	9.94E-05	2.45E-03	5.68E-02	**5.94E-02**	5729424148211	572942	4148211	RESIDENT	0.04
5735324148171	573532	4148171	UCART1	1.75E-05	9.41E-05	2.31E-03	5.28E-02	**5.52E-02**	5729524148211	572952	4148211	RESIDENT	0.04
5735424148171	573542	4148171	UCART1	1.67E-05	8.87E-05	2.18E-03	4.94E-02	**5.16E-02**	5729624148211	572962	4148211	RESIDENT	0.04
5735524148171	573552	4148171	UCART1	1.59E-05	8.37E-05	2.08E-03	4.65E-02	**4.87E-02**	5729724148211	572972	4148211	RESIDENT	0.04
5735624148171	573562	4148171	UCART1	1.52E-05	7.89E-05	1.99E-03	4.41E-02	**4.62E-02**	5729824148211	572982	4148211	RESIDENT	0.04
5735724148171	573572	4148171	RESIDENT	1.46E-05	7.45E-05	1.91E-03	4.22E-02	**4.42E-02**	5729924148211	572992	4148211	RESIDENT	0.05
5735824148171	573582	4148171	RESIDENT	1.39E-05	7.03E-05	1.84E-03	4.05E-02	**4.24E-02**	5730024148211	573002	4148211	RESIDENT	0.05
5735924148171	573592	4148171	RESIDENT	1.34E-05	6.64E-05	1.78E-03	3.91E-02	**4.09E-02**	5730124148211	573012	4148211	RESIDENT	0.05
5736024148171	573602	4148171	RESIDENT	1.27E-05	6.29E-05	1.73E-03	3.78E-02	**3.96E-02**	5730224148211	573022	4148211	RESIDENT	0.05
5736124148171	573612	4148171	RESIDENT	1.22E-05	5.96E-05	1.68E-03	3.66E-02	**3.84E-02**	5730324148211	573032	4148211	RESIDENT	0.05
5736224148171	573622	4148171	RESIDENT	1.16E-05	5.66E-05	1.64E-03	3.56E-02	**3.73E-02**	5730424148211	573042	4148211	RESIDENT	0.06
5736324148171	573632	4148171	RESIDENT	1.11E-05	5.38E-05	1.60E-03	3.46E-02	**3.63E-02**	5730524148211	573052	4148211	RESIDENT	0.06
5736424148171	573642	4148171	RESIDENT	1.06E-05	5.13E-05	1.56E-03	3.37E-02	**3.54E-02**	5730624148211	573062	4148211	RESIDENT	0.06
5736524148171	573652	4148171	RESIDENT	1.02E-05	4.89E-05	1.52E-03	3.29E-02	**3.45E-02**	5730724148211	573072	4148211	RESIDENT	0.06
5736624148171	573662	4148171	RESIDENT	9.81E-06	4.66E-05	1.49E-03	3.22E-02	**3.38E-02**	5730824148211	573082	4148211	RESIDENT	0.06
5736724148171	573672	4148171	RESIDENT	9.38E-06	4.45E-05	1.46E-03	3.15E-02	**3.30E-02**	5730924148211	573092	4148211	RESIDENT	0.07
5736824148171	573682	4148171	RESIDENT	8.98E-06	4.24E-05	1.43E-03	3.08E-02	**3.23E-02**	5731024148211	573102	4148211	RESIDENT	0.07
5729224148181	572922	4148181	RESIDENT	4.42E-06	5.30E-06	1.38E-03	2.98E-02	**3.12E-02**	5731124148211	573112	4148211	RESIDENT	0.07
5729324148181	572932	4148181	RESIDENT	4.81E-06	5.61E-06	1.44E-03	3.10E-02	**3.25E-02**	5731224148211	573122	4148211	RESIDENT	0.07
5729424148181	572942	4148181	RESIDENT	5.29E-06	5.97E-06	1.50E-03	3.24E-02	**3.39E-02**	5731324148211	573132	4148211	RESIDENT	0.07
5729524148181	572952	4148181	RESIDENT	5.77E-06	6.35E-06	1.56E-03	3.37E-02	**3.53E-02**	5731424148211	573142	4148211	RESIDENT	0.08
5729624148181	572962	4148181	RESIDENT	6.30E-06	6.78E-06	1.62E-03	3.52E-02	**3.68E-02**	5731524148211	573152	4148211	RESIDENT	0.08
5729724148181	572972	4148181	RESIDENT	6.91E-06	7.23E-06	1.68E-03	3.66E-02	**3.83E-02**	5731624148211	573162	4148211	RESIDENT	0.08
5729824148181	572982	4148181	RESIDENT	7.57E-06	7.67E-06	1.75E-03	3.80E-02	**3.98E-02**	5731724148211	573172	4148211	RESIDENT	0.08
5729924148181	572992	4148181	RESIDENT	8.38E-06	8.14E-06	1.81E-03	3.94E-02	**4.13E-02**	5731824148211	573182	4148211	RESIDENT	0.09
5730024148181	573002	4148181	RESIDENT	9.19E-06	8.63E-06	1.88E-03	4.09E-02	**4.28E-02**	5731924148211	573192	4148211	RESIDENT	0.09
5730124148181	573012	4148181	RESIDENT	1.00E-05	9.13E-06	1.94E-03	4.24E-02	**4.44E-02**	5732024148211	573202	4148211	RESIDENT	0.09
5730224148181	573022	4148181	RESIDENT	1.10E-05	9.64E-06	2.01E-03	4.39E-02	**4.59E-02**	5732124148211	573212	4148211	RESIDENT	0.09
5730324148181	573032	4148181	RESIDENT	1.19E-05	1.02E-05	2.08E-03	4.54E-02	**4.75E-02**	5732224148211	573222	4148211	RESIDENT	0.10
5730424148181	573042	4148181	RESIDENT	1.27E-05	1.07E-05	2.15E-03	4.69E-02	**4.91E-02**	5732324148211	573232	4148211	RESIDENT	0.10
5730524148181	573052	4148181	RESIDENT	1.37E-05	1.14E-05	2.22E-03	4.85E-02	**5.07E-02**	5732424148211	573242	4148211	RESIDENT	0.10
5730624148181	573062	4148181	RESIDENT	1.47E-05	1.21E-05	2.28E-03	5.01E-02	**5.24E-02**	5732524148211	573252	4148211	RESIDENT	0.11
5730724148181	573072	4148181	RESIDENT	1.57E-05	1.30E-05	2.35E-03	5.17E-02	**5.40E-02**	5732624148211	573262	4148211	RESIDENT	0.11
5730824148181	573082	4148181	RESIDENT	1.66E-05	1.41E-05	2.43E-03	5.33E-02	**5.58E-02**	5732724148211	573272	4148211	RESIDENT	0.12
5730924148181	573092	4148181	RESIDENT	1.76E-05	1.53E-05	2.49E-03	5.49E-02	**5.75E-02**	5735824148211	573582	4148211	RESIDENT	0.04
5731024148181	573102	4148181	RESIDENT	1.87E-05	1.68E-05	2.56E-03	5.66E-02	**5.92E-02**	5735924148211	573592	4148211	RESIDENT	0.04
5731124148181	573112	4148181	RESIDENT	1.97E-05	1.86E-05	2.63E-03	5.81E-02	**6.08E-02**	5736024148211	573602	4148211	RESIDENT	0.04
5731224148181	573122	4148181	RESIDENT	2.08E-05	2.07E-05	2.69E-03	5.97E-02	**6.24E-02**	5736124148211	573612	4148211	RESIDENT	0.04
5731324148181	573132	4148181	RESIDENT	2.20E-05	2.33E-05	2.77E-03	6.14E-02	**6.42E-02**	5736224148211	573622	4148211	RESIDENT	0.04
5731424148181	573142	4148181	RESIDENT	2.32E-05	2.62E-05	2.84E-03	6.31E-02	**6.60E-02**	5736324148211	573632	4148211	RESIDENT	0.04
5731524148181	573152	4148181	RESIDENT	2.45E-05	2.94E-05	2.91E-03	6.48E-02	**6.78E-02**	5736424148211	573642	4148211	RESIDENT	0.04
5731624148181	573162	4148181	RESIDENT	2.58E-05	3.30E-05	2.99E-03	6.67E-02	**6.98E-02**	5736524148211	573652	4148211	RESIDENT	0.03
5731724148181	573172	4148181	RESIDENT	2.71E-05	3.67E-05	3.07E-03	6.86E-02	**7.17E-02**	5736624148211	573662	4148211	RESIDENT	0.03
5731824148181	573182	4148181	RESIDENT	2.83E-05	4.04E-05	3.14E-03	7.03E-02	**7.35E-02**	5736724148211	573672	4148211	RESIDENT	0.03
5731924148181	573192	4148181	RESIDENT	2.97E-05	4.40E-05	3.20E-03	7.19E-02	**7.51E-02**	5736824148211	573682	4148211	RESIDENT	0.03
5732024148181	573202	4148181	RESIDENT	3.10E-05	4.78E-05	3.28E-03	7.38E-02	**7.72E-02**	5736924148211	573692	4148211	RESIDENT	0.03
5732124148181	573212	4148181	RESIDENT	3.21E-05	5.18E-05	3.36E-03	7.58E-02	**7.93E-02**	5737024148211	573702	4148211	RESIDENT	0.03
5732224148181	573222	4148181	RESIDENT	3.32E-05	5.60E-05	3.45E-03	7.80E-02	**8.15E-02**	5737124148211	573712	4148211	RESIDENT	0.03
5732324148181	573232	4148181	RESIDENT	3.39E-05	6.05E-05	3.54E-03	8.01E-02	**8.37E-02**	5728624148221	572862	4148221	RESIDENT	0.03
5732424148181	573242	4148181	RESIDENT	3.47E-05	6.55E-05	3.64E-03	8.26E-02	**8.63E-02**	5728724148221	572872	4148221	RESIDENT	0.03
5732524148181	573252	4148181	RESIDENT	3.53E-05	7.07E-05	3.72E-03	8.47E-02	**8.85E-02**	5728824148221	572882	4148221	RESIDENT	0.03
5732624148181	573262	4148181	RESIDENT	3.59E-05	7.63E-05	3.82E-03	8.74E-02	**9.13E-02**	5728924148221	572892	4148221	RESIDENT	0.03

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5732724148181	573272	4148181	RESIDENT	3.62E-05	8.20E-05	3.93E-03	9.05E-02	**9.45E-02**	5729024148221	572902	4148221	RESIDENT	0.03
5732824148181	573282	4148181	RESIDENT	3.64E-05	8.77E-05	4.06E-03	9.41E-02	**9.83E-02**	5729124148221	572912	4148221	RESIDENT	0.03
5732924148181	573292	4148181	RESIDENT	3.63E-05	9.35E-05	4.21E-03	9.85E-02	**1.03E-01**	5729224148221	572922	4148221	RESIDENT	0.04
5733024148181	573302	4148181	RESIDENT	3.63E-05	9.93E-05	4.39E-03	1.04E-01	**1.09E-01**	5729324148221	572932	4148221	RESIDENT	0.04
5733124148181	573312	4148181	RESIDENT	3.60E-05	1.05E-04	4.62E-03	1.11E-01	**1.16E-01**	5729424148221	572942	4148221	RESIDENT	0.04
5734324148181	573432	4148181	UCART1	2.79E-05	1.40E-04	3.97E-03	1.07E-01	**1.11E-01**	5729524148221	572952	4148221	RESIDENT	0.04
5734424148181	573442	4148181	UCART1	2.68E-05	1.39E-04	4.09E-03	1.14E-01	**1.18E-01**	5729624148221	572962	4148221	RESIDENT	0.04
5734524148181	573452	4148181	UCART1	2.57E-05	1.36E-04	3.97E-03	1.10E-01	**1.14E-01**	5729724148221	572972	4148221	RESIDENT	0.04
5734624148181	573462	4148181	UCART1	2.47E-05	1.33E-04	3.57E-03	9.35E-02	**9.72E-02**	5729824148221	572982	4148221	RESIDENT	0.05
5734724148181	573472	4148181	UCART1	2.36E-05	1.29E-04	3.26E-03	8.21E-02	**8.55E-02**	5729924148221	572992	4148221	RESIDENT	0.05
5734824148181	573482	4148181	UCART1	2.25E-05	1.24E-04	3.01E-03	7.36E-02	**7.67E-02**	5730024148221	573002	4148221	RESIDENT	0.05
5734924148181	573492	4148181	UCART1	2.13E-05	1.18E-04	2.80E-03	6.69E-02	**6.98E-02**	5730124148221	573012	4148221	RESIDENT	0.05
5735024148181	573502	4148181	UCART1	2.03E-05	1.13E-04	2.62E-03	6.15E-02	**6.42E-02**	5730224148221	573022	4148221	RESIDENT	0.05
5735124148181	573512	4148181	UCART1	1.91E-05	1.07E-04	2.47E-03	5.70E-02	**5.96E-02**	5730324148221	573032	4148221	RESIDENT	0.06
5735224148181	573522	4148181	UCART1	1.82E-05	1.01E-04	2.33E-03	5.31E-02	**5.56E-02**	5730424148221	573042	4148221	RESIDENT	0.06
5735324148181	573532	4148181	UCART1	1.74E-05	9.50E-05	2.21E-03	4.99E-02	**5.23E-02**	5730524148221	573052	4148221	RESIDENT	0.06
5735424148181	573542	4148181	UCART1	1.66E-05	8.94E-05	2.11E-03	4.72E-02	**4.94E-02**	5730624148221	573062	4148221	RESIDENT	0.06
5735524148181	573552	4148181	UCART1	1.58E-05	8.41E-05	2.02E-03	4.48E-02	**4.69E-02**	5730724148221	573072	4148221	RESIDENT	0.07
5735624148181	573562	4148181	UCART1	1.51E-05	7.91E-05	1.94E-03	4.28E-02	**4.48E-02**	5730824148221	573082	4148221	RESIDENT	0.07
5735724148181	573572	4148181	RESIDENT	1.46E-05	7.46E-05	1.87E-03	4.11E-02	**4.31E-02**	5730924148221	573092	4148221	RESIDENT	0.07
5735824148181	573582	4148181	RESIDENT	1.39E-05	7.04E-05	1.81E-03	3.97E-02	**4.16E-02**	5731024148221	573102	4148221	RESIDENT	0.07
5735924148181	573592	4148181	RESIDENT	1.32E-05	6.65E-05	1.76E-03	3.84E-02	**4.02E-02**	5731124148221	573112	4148221	RESIDENT	0.07
5736024148181	573602	4148181	RESIDENT	1.26E-05	6.30E-05	1.71E-03	3.73E-02	**3.91E-02**	5731224148221	573122	4148221	RESIDENT	0.08
5736124148181	573612	4148181	RESIDENT	1.20E-05	5.97E-05	1.67E-03	3.62E-02	**3.80E-02**	5731324148221	573132	4148221	RESIDENT	0.08
5736224148181	573622	4148181	RESIDENT	1.14E-05	5.67E-05	1.63E-03	3.53E-02	**3.70E-02**	5731424148221	573142	4148221	RESIDENT	0.08
5736324148181	573632	4148181	RESIDENT	1.09E-05	5.39E-05	1.59E-03	3.44E-02	**3.60E-02**	5731524148221	573152	4148221	RESIDENT	0.08
5736424148181	573642	4148181	RESIDENT	1.05E-05	5.13E-05	1.55E-03	3.36E-02	**3.52E-02**	5731624148221	573162	4148221	RESIDENT	0.09
5736524148181	573652	4148181	RESIDENT	1.01E-05	4.88E-05	1.52E-03	3.28E-02	**3.44E-02**	5731724148221	573172	4148221	RESIDENT	0.09
5736624148181	573662	4148181	RESIDENT	9.65E-06	4.65E-05	1.49E-03	3.21E-02	**3.37E-02**	5731824148221	573182	4148221	RESIDENT	0.09
5736724148181	573672	4148181	RESIDENT	9.23E-06	4.43E-05	1.46E-03	3.15E-02	**3.30E-02**	5731924148221	573192	4148221	RESIDENT	0.09
5736824148181	573682	4148181	RESIDENT	8.87E-06	4.21E-05	1.43E-03	3.08E-02	**3.23E-02**	5732024148221	573202	4148221	RESIDENT	0.10
5736924148181	573692	4148181	RESIDENT	8.49E-06	4.01E-05	1.40E-03	3.02E-02	**3.17E-02**	5732124148221	573212	4148221	RESIDENT	0.10
5729024148191	572902	4148191	RESIDENT	3.82E-06	4.78E-06	1.32E-03	2.84E-02	**2.97E-02**	5732224148221	573222	4148221	RESIDENT	0.10
5729124148191	572912	4148191	RESIDENT	4.08E-06	5.02E-06	1.38E-03	2.96E-02	**3.10E-02**	5732324148221	573232	4148221	RESIDENT	0.10
5729224148191	572922	4148191	RESIDENT	4.42E-06	5.29E-06	1.43E-03	3.09E-02	**3.23E-02**	5732424148221	573242	4148221	RESIDENT	0.11
5729324148191	572932	4148191	RESIDENT	4.80E-06	5.59E-06	1.49E-03	3.22E-02	**3.37E-02**	5732524148221	573252	4148221	RESIDENT	0.11
5729424148191	572942	4148191	RESIDENT	5.22E-06	5.93E-06	1.55E-03	3.36E-02	**3.51E-02**	5735924148221	573592	4148221	RESIDENT	0.04
5729524148191	572952	4148191	RESIDENT	5.71E-06	6.31E-06	1.62E-03	3.50E-02	**3.66E-02**	5736024148221	573602	4148221	RESIDENT	0.04
5729624148191	572962	4148191	RESIDENT	6.26E-06	6.74E-06	1.68E-03	3.65E-02	**3.82E-02**	5736124148221	573612	4148221	RESIDENT	0.04
5729724148191	572972	4148191	RESIDENT	6.89E-06	7.20E-06	1.75E-03	3.81E-02	**3.98E-02**	5736224148221	573622	4148221	RESIDENT	0.04
5729824148191	572982	4148191	RESIDENT	7.57E-06	7.65E-06	1.81E-03	3.94E-02	**4.12E-02**	5736324148221	573632	4148221	RESIDENT	0.04
5729924148191	572992	4148191	RESIDENT	8.29E-06	8.15E-06	1.88E-03	4.09E-02	**4.28E-02**	5736424148221	573642	4148221	RESIDENT	0.04
5730024148191	573002	4148191	RESIDENT	9.21E-06	8.66E-06	1.94E-03	4.24E-02	**4.44E-02**	5736524148221	573652	4148221	RESIDENT	0.03
5730124148191	573012	4148191	RESIDENT	1.01E-05	9.21E-06	2.02E-03	4.41E-02	**4.61E-02**	5736624148221	573662	4148221	RESIDENT	0.03
5730224148191	573022	4148191	RESIDENT	1.10E-05	9.74E-06	2.08E-03	4.56E-02	**4.77E-02**	5736724148221	573672	4148221	RESIDENT	0.03
5730324148191	573032	4148191	RESIDENT	1.20E-05	1.03E-05	2.16E-03	4.72E-02	**4.94E-02**	5736824148221	573682	4148221	RESIDENT	0.03
5730424148191	573042	4148191	RESIDENT	1.29E-05	1.09E-05	2.23E-03	4.88E-02	**5.11E-02**	5736924148221	573692	4148221	RESIDENT	0.03
5730524148191	573052	4148191	RESIDENT	1.39E-05	1.16E-05	2.30E-03	5.05E-02	**5.28E-02**	5737024148221	573702	4148221	RESIDENT	0.03
5730624148191	573062	4148191	RESIDENT	1.50E-05	1.23E-05	2.38E-03	5.22E-02	**5.46E-02**	5737124148221	573712	4148221	RESIDENT	0.03
5730724148191	573072	4148191	RESIDENT	1.60E-05	1.32E-05	2.45E-03	5.39E-02	**5.63E-02**	5728524148231	572852	4148231	RESIDENT	0.03
5730824148191	573082	4148191	RESIDENT	1.71E-05	1.42E-05	2.52E-03	5.55E-02	**5.81E-02**	5728624148231	572862	4148231	RESIDENT	0.03
5730924148191	573092	4148191	RESIDENT	1.81E-05	1.54E-05	2.59E-03	5.73E-02	**5.99E-02**	5728724148231	572872	4148231	RESIDENT	0.03
5731024148191	573102	4148191	RESIDENT	1.93E-05	1.69E-05	2.67E-03	5.90E-02	**6.18E-02**	5728824148231	572882	4148231	RESIDENT	0.03
5731124148191	573112	4148191	RESIDENT	2.03E-05	1.87E-05	2.74E-03	6.08E-02	**6.36E-02**	5728924148231	572892	4148231	RESIDENT	0.03
5731224148191	573122	4148191	RESIDENT	2.16E-05	2.09E-05	2.82E-03	6.25E-02	**6.54E-02**	5729024148231	572902	4148231	RESIDENT	0.03
5731324148191	573132	4148191	RESIDENT	2.28E-05	2.35E-05	2.90E-03	6.44E-02	**6.73E-02**	5729124148231	572912	4148231	RESIDENT	0.04
5731424148191	573142	4148191	RESIDENT	2.42E-05	2.66E-05	2.98E-03	6.63E-02	**6.94E-02**	5729224148231	572922	4148231	RESIDENT	0.04

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731524148191	573152	4148191	RESIDENT	2.54E-05	3.00E-05	3.06E-03	6.83E-02	**7.14E-02**
5731624148191	573162	4148191	RESIDENT	2.69E-05	3.38E-05	3.13E-03	7.01E-02	**7.33E-02**
5731724148191	573172	4148191	RESIDENT	2.82E-05	3.77E-05	3.21E-03	7.19E-02	**7.52E-02**
5731824148191	573182	4148191	RESIDENT	2.96E-05	4.18E-05	3.29E-03	7.38E-02	**7.72E-02**
5731924148191	573192	4148191	RESIDENT	3.09E-05	4.60E-05	3.36E-03	7.57E-02	**7.92E-02**
5732024148191	573202	4148191	RESIDENT	3.22E-05	5.02E-05	3.44E-03	7.77E-02	**8.12E-02**
5732124148191	573212	4148191	RESIDENT	3.35E-05	5.44E-05	3.53E-03	7.98E-02	**8.34E-02**
5732224148191	573222	4148191	RESIDENT	3.46E-05	5.91E-05	3.63E-03	8.22E-02	**8.59E-02**
5732324148191	573232	4148191	RESIDENT	3.53E-05	6.39E-05	3.71E-03	8.44E-02	**8.83E-02**
5732424148191	573242	4148191	RESIDENT	3.62E-05	6.92E-05	3.80E-03	8.67E-02	**9.06E-02**
5732524148191	573252	4148191	RESIDENT	3.67E-05	7.51E-05	3.91E-03	8.96E-02	**9.36E-02**
5732624148191	573262	4148191	RESIDENT	3.73E-05	8.14E-05	4.04E-03	9.32E-02	**9.74E-02**
5732724148191	573272	4148191	RESIDENT	3.77E-05	8.77E-05	4.18E-03	9.72E-02	**1.02E-01**
5732824148191	573282	4148191	RESIDENT	3.80E-05	9.41E-05	4.33E-03	1.02E-01	**1.06E-01**
5732924148191	573292	4148191	RESIDENT	3.77E-05	1.00E-04	4.48E-03	1.06E-01	**1.11E-01**
5733024148191	573302	4148191	RESIDENT	3.77E-05	1.07E-04	4.71E-03	1.14E-01	**1.18E-01**
5734124148191	573412	4148191	UCART1	3.10E-05	1.49E-04	4.19E-03	1.12E-01	**1.16E-01**
5734224148191	573422	4148191	UCART1	2.94E-05	1.50E-04	4.42E-03	1.25E-01	**1.29E-01**
5734324148191	573432	4148191	UCART1	2.82E-05	1.49E-04	4.34E-03	1.24E-01	**1.29E-01**
5734424148191	573442	4148191	UCART1	2.72E-05	1.46E-04	3.84E-03	1.03E-01	**1.07E-01**
5734524148191	573452	4148191	UCART1	2.58E-05	1.43E-04	3.48E-03	8.92E-02	**9.29E-02**
5734624148191	573462	4148191	UCART1	2.46E-05	1.38E-04	3.21E-03	7.97E-02	**8.31E-02**
5734724148191	573472	4148191	UCART1	2.35E-05	1.33E-04	2.99E-03	7.22E-02	**7.54E-02**
5734824148191	573482	4148191	UCART1	2.23E-05	1.27E-04	2.80E-03	6.62E-02	**6.92E-02**
5734924148191	573492	4148191	UCART1	2.12E-05	1.21E-04	2.63E-03	6.13E-02	**6.40E-02**
5735024148191	573502	4148191	UCART1	1.99E-05	1.15E-04	2.48E-03	5.71E-02	**5.97E-02**
5735124148191	573512	4148191	UCART1	1.90E-05	1.08E-04	2.35E-03	5.35E-02	**5.60E-02**
5735224148191	573522	4148191	UCART1	1.81E-05	1.02E-04	2.24E-03	5.04E-02	**5.28E-02**
5735324148191	573532	4148191	UCART1	1.72E-05	9.57E-05	2.14E-03	4.78E-02	**5.00E-02**
5735424148191	573542	4148191	UCART1	1.65E-05	8.99E-05	2.05E-03	4.55E-02	**4.77E-02**
5735524148191	573552	4148191	UCART1	1.57E-05	8.44E-05	1.97E-03	4.35E-02	**4.56E-02**
5735624148191	573562	4148191	UCART1	1.51E-05	7.93E-05	1.90E-03	4.18E-02	**4.38E-02**
5735724148191	573572	4148191	UCART1	1.44E-05	7.47E-05	1.84E-03	4.03E-02	**4.23E-02**
5735824148191	573582	4148191	RESIDENT	1.37E-05	7.05E-05	1.79E-03	3.91E-02	**4.10E-02**
5735924148191	573592	4148191	RESIDENT	1.30E-05	6.66E-05	1.74E-03	3.79E-02	**3.98E-02**
5736024148191	573602	4148191	RESIDENT	1.24E-05	6.30E-05	1.70E-03	3.69E-02	**3.87E-02**
5736124148191	573612	4148191	RESIDENT	1.18E-05	5.98E-05	1.66E-03	3.60E-02	**3.77E-02**
5736224148191	573622	4148191	RESIDENT	1.13E-05	5.67E-05	1.62E-03	3.51E-02	**3.68E-02**
5736324148191	573632	4148191	RESIDENT	1.08E-05	5.39E-05	1.58E-03	3.42E-02	**3.59E-02**
5736424148191	573642	4148191	RESIDENT	1.04E-05	5.12E-05	1.55E-03	3.35E-02	**3.51E-02**
5736524148191	573652	4148191	RESIDENT	9.91E-06	4.87E-05	1.52E-03	3.28E-02	**3.43E-02**
5736624148191	573662	4148191	RESIDENT	9.47E-06	4.62E-05	1.49E-03	3.21E-02	**3.36E-02**
5736724148191	573672	4148191	RESIDENT	9.10E-06	4.39E-05	1.46E-03	3.15E-02	**3.30E-02**
5736824148191	573682	4148191	RESIDENT	8.69E-06	4.16E-05	1.43E-03	3.09E-02	**3.23E-02**
5736924148191	573692	4148191	RESIDENT	8.30E-06	3.94E-05	1.40E-03	3.03E-02	**3.17E-02**
5728924148201	572892	4148201	RESIDENT	3.56E-06	4.60E-06	1.31E-03	2.83E-02	**2.96E-02**
5729024148201	572902	4148201	RESIDENT	3.79E-06	4.82E-06	1.37E-03	2.95E-02	**3.09E-02**
5729124148201	572912	4148201	RESIDENT	4.07E-06	5.05E-06	1.43E-03	3.08E-02	**3.22E-02**
5729224148201	572922	4148201	RESIDENT	4.36E-06	5.30E-06	1.49E-03	3.21E-02	**3.36E-02**
5729324148201	572932	4148201	RESIDENT	4.73E-06	5.58E-06	1.55E-03	3.34E-02	**3.50E-02**
5729424148201	572942	4148201	RESIDENT	5.20E-06	5.91E-06	1.61E-03	3.49E-02	**3.65E-02**
5729524148201	572952	4148201	RESIDENT	5.69E-06	6.29E-06	1.68E-03	3.64E-02	**3.81E-02**
5729624148201	572962	4148201	RESIDENT	6.24E-06	6.70E-06	1.75E-03	3.80E-02	**3.97E-02**
5729724148201	572972	4148201	RESIDENT	6.83E-06	7.16E-06	1.82E-03	3.96E-02	**4.14E-02**
5729824148201	572982	4148201	RESIDENT	7.55E-06	7.63E-06	1.88E-03	4.11E-02	**4.30E-02**
5729924148201	572992	4148201	RESIDENT	8.29E-06	8.15E-06	1.95E-03	4.27E-02	**4.47E-02**
5730024148201	573002	4148201	RESIDENT	9.17E-06	8.70E-06	2.03E-03	4.43E-02	**4.63E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5729324148231	572932	4148231	RESIDENT	0.04
5729424148231	572942	4148231	RESIDENT	0.04
5729524148231	572952	4148231	RESIDENT	0.04
5729624148231	572962	4148231	RESIDENT	0.04
5729724148231	572972	4148231	RESIDENT	0.05
5729824148231	572982	4148231	RESIDENT	0.05
5729924148231	572992	4148231	RESIDENT	0.05
5730024148231	573002	4148231	RESIDENT	0.05
5730124148231	573012	4148231	RESIDENT	0.06
5730224148231	573022	4148231	RESIDENT	0.06
5730324148231	573032	4148231	RESIDENT	0.06
5730424148231	573042	4148231	RESIDENT	0.06
5730524148231	573052	4148231	RESIDENT	0.06
5730624148231	573062	4148231	RESIDENT	0.07
5730724148231	573072	4148231	RESIDENT	0.07
5730824148231	573082	4148231	RESIDENT	0.07
5730924148231	573092	4148231	RESIDENT	0.07
5731024148231	573102	4148231	RESIDENT	0.08
5731124148231	573112	4148231	RESIDENT	0.08
5731224148231	573122	4148231	RESIDENT	0.08
5731324148231	573132	4148231	RESIDENT	0.08
5731424148231	573142	4148231	RESIDENT	0.09
5731524148231	573152	4148231	RESIDENT	0.09
5731624148231	573162	4148231	RESIDENT	0.09
5731724148231	573172	4148231	RESIDENT	0.09
5731824148231	573182	4148231	RESIDENT	0.10
5731924148231	573192	4148231	RESIDENT	0.10
5732024148231	573202	4148231	RESIDENT	0.10
5732124148231	573212	4148231	RESIDENT	0.10
5732224148231	573222	4148231	RESIDENT	0.11
5732324148231	573232	4148231	RESIDENT	0.11
5732424148231	573242	4148231	RESIDENT	0.12
5735924148231	573592	4148231	RESIDENT	0.04
5736024148231	573602	4148231	RESIDENT	0.04
5736124148231	573612	4148231	RESIDENT	0.04
5736224148231	573622	4148231	RESIDENT	0.04
5736324148231	573632	4148231	RESIDENT	0.04
5736424148231	573642	4148231	RESIDENT	0.04
5736524148231	573652	4148231	RESIDENT	0.03
5736624148231	573662	4148231	RESIDENT	0.03
5736724148231	573672	4148231	RESIDENT	0.03
5736824148231	573682	4148231	RESIDENT	0.03
5736924148231	573692	4148231	RESIDENT	0.03
5737024148231	573702	4148231	RESIDENT	0.03
5737124148231	573712	4148231	RESIDENT	0.03
5737224148231	573722	4148231	RESIDENT	0.03
5728424148241	572842	4148241	RESIDENT	0.03
5728524148241	572852	4148241	RESIDENT	0.03
5728624148241	572862	4148241	RESIDENT	0.03
5728724148241	572872	4148241	RESIDENT	0.03
5728824148241	572882	4148241	RESIDENT	0.03
5728924148241	572892	4148241	RESIDENT	0.03
5729024148241	572902	4148241	RESIDENT	0.04
5729124148241	572912	4148241	RESIDENT	0.04
5729224148241	572922	4148241	RESIDENT	0.04
5729324148241	572932	4148241	RESIDENT	0.04
5729424148241	572942	4148241	RESIDENT	0.04

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5730124148201	573012	4148201	RESIDENT	1.01E-05	9.28E-06	2.10E-03	4.60E-02	**4.81E-02**	5729524148241	572952	4148241	RESIDENT	0.04
5730224148201	573022	4148201	RESIDENT	1.11E-05	9.88E-06	2.18E-03	4.77E-02	**4.99E-02**	5729624148241	572962	4148241	RESIDENT	0.05
5730324148201	573032	4148201	RESIDENT	1.21E-05	1.05E-05	2.25E-03	4.93E-02	**5.16E-02**	5729724148241	572972	4148241	RESIDENT	0.05
5730424148201	573042	4148201	RESIDENT	1.32E-05	1.11E-05	2.33E-03	5.11E-02	**5.34E-02**	5729824148241	572982	4148241	RESIDENT	0.05
5730524148201	573052	4148201	RESIDENT	1.42E-05	1.18E-05	2.40E-03	5.28E-02	**5.53E-02**	5729924148241	572992	4148241	RESIDENT	0.05
5730624148201	573062	4148201	RESIDENT	1.53E-05	1.25E-05	2.48E-03	5.45E-02	**5.70E-02**	5730024148241	573002	4148241	RESIDENT	0.06
5730724148201	573072	4148201	RESIDENT	1.64E-05	1.34E-05	2.56E-03	5.64E-02	**5.90E-02**	5730124148241	573012	4148241	RESIDENT	0.06
5730824148201	573082	4148201	RESIDENT	1.76E-05	1.44E-05	2.63E-03	5.82E-02	**6.09E-02**	5730224148241	573022	4148241	RESIDENT	0.06
5730924148201	573092	4148201	RESIDENT	1.87E-05	1.56E-05	2.71E-03	6.00E-02	**6.28E-02**	5730324148241	573032	4148241	RESIDENT	0.06
5731024148201	573102	4148201	RESIDENT	1.99E-05	1.71E-05	2.79E-03	6.19E-02	**6.47E-02**	5730424148241	573042	4148241	RESIDENT	0.07
5731124148201	573112	4148201	RESIDENT	2.11E-05	1.89E-05	2.87E-03	6.38E-02	**6.67E-02**	5730524148241	573052	4148241	RESIDENT	0.07
5731224148201	573122	4148201	RESIDENT	2.23E-05	2.11E-05	2.96E-03	6.58E-02	**6.88E-02**	5730624148241	573062	4148241	RESIDENT	0.07
5731324148201	573132	4148201	RESIDENT	2.36E-05	2.37E-05	3.04E-03	6.77E-02	**7.08E-02**	5730724148241	573072	4148241	RESIDENT	0.07
5731424148201	573142	4148201	RESIDENT	2.50E-05	2.69E-05	3.12E-03	6.98E-02	**7.29E-02**	5730824148241	573082	4148241	RESIDENT	0.08
5731524148201	573152	4148201	RESIDENT	2.64E-05	3.05E-05	3.21E-03	7.18E-02	**7.51E-02**	5730924148241	573092	4148241	RESIDENT	0.08
5731624148201	573162	4148201	RESIDENT	2.79E-05	3.45E-05	3.29E-03	7.37E-02	**7.70E-02**	5731024148241	573102	4148241	RESIDENT	0.08
5731724148201	573172	4148201	RESIDENT	2.94E-05	3.88E-05	3.36E-03	7.56E-02	**7.90E-02**	5731124148241	573112	4148241	RESIDENT	0.08
5731824148201	573182	4148201	RESIDENT	3.07E-05	4.33E-05	3.44E-03	7.76E-02	**8.11E-02**	5731224148241	573122	4148241	RESIDENT	0.09
5731924148201	573192	4148201	RESIDENT	3.23E-05	4.79E-05	3.53E-03	7.97E-02	**8.33E-02**	5731324148241	573132	4148241	RESIDENT	0.09
5732024148201	573202	4148201	RESIDENT	3.35E-05	5.27E-05	3.62E-03	8.21E-02	**8.58E-02**	5731424148241	573142	4148241	RESIDENT	0.09
5732124148201	573212	4148201	RESIDENT	3.49E-05	5.74E-05	3.71E-03	8.43E-02	**8.81E-02**	5731524148241	573152	4148241	RESIDENT	0.09
5732224148201	573222	4148201	RESIDENT	3.60E-05	6.23E-05	3.80E-03	8.67E-02	**9.06E-02**	5731624148241	573162	4148241	RESIDENT	0.10
5732324148201	573232	4148201	RESIDENT	3.71E-05	6.76E-05	3.90E-03	8.91E-02	**9.31E-02**	5731724148241	573172	4148241	RESIDENT	0.10
5732424148201	573242	4148201	RESIDENT	3.76E-05	7.35E-05	4.01E-03	9.20E-02	**9.61E-02**	5731824148241	573182	4148241	RESIDENT	0.10
5732524148201	573252	4148201	RESIDENT	3.84E-05	8.00E-05	4.13E-03	9.55E-02	**9.98E-02**	5731924148241	573192	4148241	RESIDENT	0.10
5732624148201	573262	4148201	RESIDENT	3.90E-05	8.70E-05	4.28E-03	9.99E-02	**1.04E-01**	5732024148241	573202	4148241	RESIDENT	0.11
5732724148201	573272	4148201	RESIDENT	3.92E-05	9.40E-05	4.45E-03	1.05E-01	**1.09E-01**	5732124148241	573212	4148241	RESIDENT	0.11
5732824148201	573282	4148201	RESIDENT	3.96E-05	1.01E-04	4.61E-03	1.10E-01	**1.15E-01**	5732224148241	573222	4148241	RESIDENT	0.12
5734024148201	573402	4148201	UCART1	3.24E-05	1.59E-04	4.80E-03	1.35E-01	**1.40E-01**	5732324148241	573232	4148241	RESIDENT	0.12
5734124148201	573412	4148201	UCART1	3.11E-05	1.59E-04	3.85E-03	9.96E-02	**1.04E-01**	5736024148241	573602	4148241	RESIDENT	0.04
5734224148201	573422	4148201	UCART1	2.95E-05	1.59E-04	4.16E-03	1.15E-01	**1.19E-01**	5736124148241	573612	4148241	RESIDENT	0.04
5734324148201	573432	4148201	UCART1	2.84E-05	1.57E-04	3.73E-03	9.76E-02	**1.02E-01**	5736224148241	573622	4148241	RESIDENT	0.04
5734424148201	573442	4148201	UCART1	2.72E-05	1.53E-04	3.41E-03	8.58E-02	**8.94E-02**	5736324148241	573632	4148241	RESIDENT	0.04
5734524148201	573452	4148201	UCART1	2.59E-05	1.49E-04	3.17E-03	7.74E-02	**8.08E-02**	5736424148241	573642	4148241	RESIDENT	0.04
5734624148201	573462	4148201	UCART1	2.48E-05	1.43E-04	2.96E-03	7.09E-02	**7.40E-02**	5736524148241	573652	4148241	RESIDENT	0.03
5734724148201	573472	4148201	UCART1	2.36E-05	1.37E-04	2.79E-03	6.56E-02	**6.85E-02**	5736624148241	573662	4148241	RESIDENT	0.03
5734824148201	573482	4148201	UCART1	2.24E-05	1.31E-04	2.63E-03	6.10E-02	**6.38E-02**	5736724148241	573672	4148241	RESIDENT	0.03
5734924148201	573492	4148201	UCART1	2.11E-05	1.24E-04	2.50E-03	5.72E-02	**5.98E-02**	5736824148241	573682	4148241	RESIDENT	0.03
5735024148201	573502	4148201	UCART1	1.98E-05	1.17E-04	2.37E-03	5.38E-02	**5.63E-02**	5736924148241	573692	4148241	RESIDENT	0.03
5735124148201	573512	4148201	UCART1	1.88E-05	1.10E-04	2.27E-03	5.09E-02	**5.33E-02**	5737024148241	573702	4148241	RESIDENT	0.03
5735224148201	573522	4148201	UCART1	1.79E-05	1.03E-04	2.17E-03	4.84E-02	**5.07E-02**	5737124148241	573712	4148241	RESIDENT	0.03
5735324148201	573532	4148201	UCART1	1.71E-05	9.63E-05	2.08E-03	4.62E-02	**4.84E-02**	5737224148241	573722	4148241	RESIDENT	0.03
5735424148201	573542	4148201	UCART1	1.65E-05	9.02E-05	2.00E-03	4.42E-02	**4.63E-02**	5728324148251	572832	4148251	RESIDENT	0.03
5735524148201	573552	4148201	UCART1	1.57E-05	8.46E-05	1.94E-03	4.25E-02	**4.46E-02**	5728424148251	572842	4148251	RESIDENT	0.03
5735624148201	573562	4148201	UCART1	1.49E-05	7.95E-05	1.87E-03	4.10E-02	**4.30E-02**	5728524148251	572852	4148251	RESIDENT	0.03
5735724148201	573572	4148201	UCART1	1.41E-05	7.48E-05	1.82E-03	3.97E-02	**4.16E-02**	5728624148251	572862	4148251	RESIDENT	0.03
5735824148201	573582	4148201	RESIDENT	1.35E-05	7.06E-05	1.77E-03	3.86E-02	**4.05E-02**	5728724148251	572872	4148251	RESIDENT	0.03
5735924148201	573592	4148201	RESIDENT	1.29E-05	6.67E-05	1.73E-03	3.76E-02	**3.94E-02**	5728824148251	572882	4148251	RESIDENT	0.03
5736024148201	573602	4148201	RESIDENT	1.21E-05	6.31E-05	1.69E-03	3.66E-02	**3.84E-02**	5728924148251	572892	4148251	RESIDENT	0.04
5736124148201	573612	4148201	RESIDENT	1.17E-05	5.98E-05	1.65E-03	3.58E-02	**3.75E-02**	5729024148251	572902	4148251	RESIDENT	0.04
5736224148201	573622	4148201	RESIDENT	1.11E-05	5.67E-05	1.61E-03	3.50E-02	**3.66E-02**	5729124148251	572912	4148251	RESIDENT	0.04
5736324148201	573632	4148201	RESIDENT	1.06E-05	5.38E-05	1.58E-03	3.42E-02	**3.58E-02**	5729224148251	572922	4148251	RESIDENT	0.04
5736424148201	573642	4148201	RESIDENT	1.02E-05	5.10E-05	1.55E-03	3.35E-02	**3.51E-02**	5729324148251	572932	4148251	RESIDENT	0.04
5736524148201	573652	4148201	RESIDENT	9.72E-06	4.83E-05	1.52E-03	3.28E-02	**3.43E-02**	5729424148251	572942	4148251	RESIDENT	0.05
5736624148201	573662	4148201	RESIDENT	9.34E-06	4.58E-05	1.49E-03	3.21E-02	**3.37E-02**	5729524148251	572952	4148251	RESIDENT	0.05
5736724148201	573672	4148201	RESIDENT	8.90E-06	4.33E-05	1.46E-03	3.15E-02	**3.30E-02**	5729624148251	572962	4148251	RESIDENT	0.05
5736824148201	573682	4148201	RESIDENT	8.49E-06	4.09E-05	1.43E-03	3.09E-02	**3.24E-02**	5729724148251	572972	4148251	RESIDENT	0.05

Annual PM2.5 Concentrations

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5736924148201	573692	4148201	RESIDENT	8.14E-06	3.86E-05	1.41E-03	3.04E-02	**3.18E-02**
5737024148201	573702	4148201	RESIDENT	7.77E-06	3.64E-05	1.38E-03	2.98E-02	**3.13E-02**
5728724148211	572872	4148211	RESIDENT	3.11E-06	4.28E-06	1.26E-03	2.69E-02	**2.82E-02**
5728824148211	572882	4148211	RESIDENT	3.32E-06	4.46E-06	1.31E-03	2.81E-02	**2.94E-02**
5728924148211	572892	4148211	RESIDENT	3.54E-06	4.65E-06	1.36E-03	2.94E-02	**3.07E-02**
5729024148211	572902	4148211	RESIDENT	3.78E-06	4.86E-06	1.42E-03	3.07E-02	**3.21E-02**
5729124148211	572912	4148211	RESIDENT	4.07E-06	5.08E-06	1.48E-03	3.20E-02	**3.35E-02**
5729224148211	572922	4148211	RESIDENT	4.36E-06	5.33E-06	1.54E-03	3.34E-02	**3.49E-02**
5729324148211	572932	4148211	RESIDENT	4.73E-06	5.59E-06	1.60E-03	3.48E-02	**3.64E-02**
5729424148211	572942	4148211	RESIDENT	5.15E-06	5.91E-06	1.67E-03	3.63E-02	**3.80E-02**
5729524148211	572952	4148211	RESIDENT	5.61E-06	6.26E-06	1.74E-03	3.78E-02	**3.96E-02**
5729624148211	572962	4148211	RESIDENT	6.15E-06	6.67E-06	1.81E-03	3.95E-02	**4.13E-02**
5729724148211	572972	4148211	RESIDENT	6.81E-06	7.12E-06	1.89E-03	4.12E-02	**4.31E-02**
5729824148211	572982	4148211	RESIDENT	7.49E-06	7.60E-06	1.96E-03	4.28E-02	**4.48E-02**
5729924148211	572992	4148211	RESIDENT	8.25E-06	8.13E-06	2.04E-03	4.45E-02	**4.66E-02**
5730024148211	573002	4148211	RESIDENT	9.18E-06	8.71E-06	2.11E-03	4.63E-02	**4.84E-02**
5730124148211	573012	4148211	RESIDENT	1.01E-05	9.32E-06	2.19E-03	4.80E-02	**5.03E-02**
5730224148211	573022	4148211	RESIDENT	1.12E-05	9.97E-06	2.27E-03	4.99E-02	**5.22E-02**
5730324148211	573032	4148211	RESIDENT	1.22E-05	1.06E-05	2.35E-03	5.17E-02	**5.40E-02**
5730424148211	573042	4148211	RESIDENT	1.33E-05	1.13E-05	2.43E-03	5.35E-02	**5.60E-02**
5730524148211	573052	4148211	RESIDENT	1.45E-05	1.20E-05	2.52E-03	5.54E-02	**5.80E-02**
5730624148211	573062	4148211	RESIDENT	1.56E-05	1.28E-05	2.60E-03	5.73E-02	**5.99E-02**
5730724148211	573072	4148211	RESIDENT	1.68E-05	1.37E-05	2.68E-03	5.93E-02	**6.20E-02**
5730824148211	573082	4148211	RESIDENT	1.81E-05	1.47E-05	2.76E-03	6.11E-02	**6.39E-02**
5730924148211	573092	4148211	RESIDENT	1.92E-05	1.58E-05	2.84E-03	6.31E-02	**6.59E-02**
5731024148211	573102	4148211	RESIDENT	2.05E-05	1.73E-05	2.93E-03	6.51E-02	**6.80E-02**
5731124148211	573112	4148211	RESIDENT	2.18E-05	1.91E-05	3.02E-03	6.72E-02	**7.02E-02**
5731224148211	573122	4148211	RESIDENT	2.32E-05	2.13E-05	3.11E-03	6.93E-02	**7.24E-02**
5731324148211	573132	4148211	RESIDENT	2.45E-05	2.40E-05	3.19E-03	7.14E-02	**7.46E-02**
5731424148211	573142	4148211	RESIDENT	2.60E-05	2.72E-05	3.28E-03	7.35E-02	**7.69E-02**
5731524148211	573152	4148211	RESIDENT	2.75E-05	3.09E-05	3.37E-03	7.56E-02	**7.90E-02**
5731624148211	573162	4148211	RESIDENT	2.90E-05	3.51E-05	3.45E-03	7.76E-02	**8.11E-02**
5731724148211	573172	4148211	RESIDENT	3.06E-05	3.98E-05	3.53E-03	7.97E-02	**8.33E-02**
5731824148211	573182	4148211	RESIDENT	3.22E-05	4.47E-05	3.62E-03	8.18E-02	**8.55E-02**
5731924148211	573192	4148211	RESIDENT	3.36E-05	4.99E-05	3.71E-03	8.42E-02	**8.80E-02**
5732024148211	573202	4148211	RESIDENT	3.51E-05	5.52E-05	3.81E-03	8.67E-02	**9.06E-02**
5732124148211	573212	4148211	RESIDENT	3.64E-05	6.03E-05	3.89E-03	8.89E-02	**9.28E-02**
5732224148211	573222	4148211	RESIDENT	3.76E-05	6.57E-05	3.98E-03	9.12E-02	**9.53E-02**
5732324148211	573232	4148211	RESIDENT	3.87E-05	7.17E-05	4.11E-03	9.45E-02	**9.87E-02**
5732424148211	573242	4148211	RESIDENT	3.94E-05	7.83E-05	4.24E-03	9.82E-02	**1.03E-01**
5732524148211	573252	4148211	RESIDENT	3.99E-05	8.55E-05	4.39E-03	1.02E-01	**1.07E-01**
5732624148211	573262	4148211	RESIDENT	4.07E-05	9.30E-05	4.55E-03	1.07E-01	**1.12E-01**
5732724148211	573272	4148211	RESIDENT	4.09E-05	1.01E-04	4.75E-03	1.14E-01	**1.18E-01**
5733924148211	573392	4148211	UCART1	3.41E-05	1.69E-04	4.10E-03	1.07E-01	**1.11E-01**
5734024148211	573402	4148211	UCART1	3.30E-05	1.70E-04	4.17E-03	1.11E-01	**1.16E-01**
5734124148211	573412	4148211	UCART1	3.11E-05	1.70E-04	4.00E-03	1.06E-01	**1.11E-01**
5734224148211	573422	4148211	UCART1	2.99E-05	1.68E-04	3.63E-03	9.28E-02	**9.67E-02**
5734324148211	573432	4148211	UCART1	2.84E-05	1.65E-04	3.36E-03	8.34E-02	**8.70E-02**
5734424148211	573442	4148211	UCART1	2.71E-05	1.61E-04	3.13E-03	7.58E-02	**7.91E-02**
5734524148211	573452	4148211	UCART1	2.59E-05	1.55E-04	2.94E-03	6.99E-02	**7.30E-02**
5734624148211	573462	4148211	UCART1	2.47E-05	1.48E-04	2.78E-03	6.49E-02	**6.79E-02**
5734724148211	573472	4148211	UCART1	2.34E-05	1.41E-04	2.64E-03	6.08E-02	**6.36E-02**
5734824148211	573482	4148211	UCART1	2.21E-05	1.34E-04	2.51E-03	5.73E-02	**6.00E-02**
5734924148211	573492	4148211	UCART1	2.07E-05	1.26E-04	2.39E-03	5.41E-02	**5.67E-02**
5735024148211	573502	4148211	UCART1	1.97E-05	1.18E-04	2.29E-03	5.14E-02	**5.38E-02**
5735124148211	573512	4148211	UCART1	1.89E-05	1.11E-04	2.20E-03	4.90E-02	**5.13E-02**
5735224148211	573522	4148211	UCART1	1.80E-05	1.03E-04	2.11E-03	4.68E-02	**4.91E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5729824148251	572982	4148251	RESIDENT	0.05
5729924148251	572992	4148251	RESIDENT	0.06
5730024148251	573002	4148251	RESIDENT	0.06
5730124148251	573012	4148251	RESIDENT	0.06
5730224148251	573022	4148251	RESIDENT	0.06
5730324148251	573032	4148251	RESIDENT	0.07
5730424148251	573042	4148251	RESIDENT	0.07
5730524148251	573052	4148251	RESIDENT	0.07
5730624148251	573062	4148251	RESIDENT	0.07
5730724148251	573072	4148251	RESIDENT	0.08
5730824148251	573082	4148251	RESIDENT	0.08
5730924148251	573092	4148251	RESIDENT	0.08
5731024148251	573102	4148251	RESIDENT	0.08
5731124148251	573112	4148251	RESIDENT	0.09
5731224148251	573122	4148251	RESIDENT	0.09
5731324148251	573132	4148251	RESIDENT	0.09
5731424148251	573142	4148251	RESIDENT	0.10
5731524148251	573152	4148251	RESIDENT	0.10
5731624148251	573162	4148251	RESIDENT	0.10
5731724148251	573172	4148251	RESIDENT	0.10
5731824148251	573182	4148251	RESIDENT	0.11
5731924148251	573192	4148251	RESIDENT	0.11
5732024148251	573202	4148251	RESIDENT	0.12
5732124148251	573212	4148251	RESIDENT	0.12
5736024148251	573602	4148251	RESIDENT	0.04
5736124148251	573612	4148251	RESIDENT	0.04
5736224148251	573622	4148251	RESIDENT	0.04
5736324148251	573632	4148251	RESIDENT	0.04
5736424148251	573642	4148251	RESIDENT	0.04
5736524148251	573652	4148251	RESIDENT	0.04
5736624148251	573662	4148251	RESIDENT	0.03
5736724148251	573672	4148251	RESIDENT	0.03
5736824148251	573682	4148251	RESIDENT	0.03
5736924148251	573692	4148251	RESIDENT	0.03
5737024148251	573702	4148251	RESIDENT	0.03
5737124148251	573712	4148251	RESIDENT	0.03
5737224148251	573722	4148251	RESIDENT	0.03
5737324148251	573732	4148251	RESIDENT	0.03
5728224148261	572822	4148261	RESIDENT	0.03
5728324148261	572832	4148261	RESIDENT	0.03
5728424148261	572842	4148261	RESIDENT	0.03
5728524148261	572852	4148261	RESIDENT	0.03
5728624148261	572862	4148261	RESIDENT	0.03
5728724148261	572872	4148261	RESIDENT	0.03
5728824148261	572882	4148261	RESIDENT	0.04
5728924148261	572892	4148261	RESIDENT	0.04
5729024148261	572902	4148261	RESIDENT	0.04
5729124148261	572912	4148261	RESIDENT	0.04
5729224148261	572922	4148261	RESIDENT	0.04
5729324148261	572932	4148261	RESIDENT	0.04
5729424148261	572942	4148261	RESIDENT	0.05
5729524148261	572952	4148261	RESIDENT	0.05
5729624148261	572962	4148261	RESIDENT	0.05
5729724148261	572972	4148261	RESIDENT	0.05
5729824148261	572982	4148261	RESIDENT	0.06
5729924148261	572992	4148261	RESIDENT	0.06
5730024148261	573002	4148261	RESIDENT	0.06

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5735324148211	573532	4148211	UCART1	1.72E-05	9.67E-05	2.04E-03	4.50E-02	**4.71E-02**	5730124148261	573012	4148261	RESIDENT	0.06
5735424148211	573542	4148211	UCART1	1.63E-05	9.05E-05	1.97E-03	4.33E-02	**4.53E-02**	5730224148261	573022	4148261	RESIDENT	0.07
5735524148211	573552	4148211	UCART1	1.55E-05	8.48E-05	1.91E-03	4.18E-02	**4.38E-02**	5730324148261	573032	4148261	RESIDENT	0.07
5735624148211	573562	4148211	UCART1	1.47E-05	7.96E-05	1.85E-03	4.05E-02	**4.24E-02**	5730424148261	573042	4148261	RESIDENT	0.07
5735724148211	573572	4148211	UCART1	1.39E-05	7.48E-05	1.80E-03	3.93E-02	**4.12E-02**	5730524148261	573052	4148261	RESIDENT	0.08
5735824148211	573582	4148211	RESIDENT	1.33E-05	7.06E-05	1.76E-03	3.83E-02	**4.01E-02**	5730624148261	573062	4148261	RESIDENT	0.08
5735924148211	573592	4148211	RESIDENT	1.25E-05	6.67E-05	1.72E-03	3.73E-02	**3.91E-02**	5730724148261	573072	4148261	RESIDENT	0.08
5736024148211	573602	4148211	RESIDENT	1.20E-05	6.31E-05	1.68E-03	3.65E-02	**3.82E-02**	5730824148261	573082	4148261	RESIDENT	0.08
5736124148211	573612	4148211	RESIDENT	1.15E-05	5.97E-05	1.64E-03	3.57E-02	**3.74E-02**	5730924148261	573092	4148261	RESIDENT	0.09
5736224148211	573622	4148211	RESIDENT	1.09E-05	5.65E-05	1.61E-03	3.49E-02	**3.66E-02**	5731024148261	573102	4148261	RESIDENT	0.09
5736324148211	573632	4148211	RESIDENT	1.05E-05	5.35E-05	1.58E-03	3.42E-02	**3.58E-02**	5731124148261	573112	4148261	RESIDENT	0.09
5736424148211	573642	4148211	RESIDENT	9.99E-06	5.06E-05	1.55E-03	3.35E-02	**3.51E-02**	5731224148261	573122	4148261	RESIDENT	0.10
5736524148211	573652	4148211	RESIDENT	9.52E-06	4.78E-05	1.52E-03	3.28E-02	**3.44E-02**	5731324148261	573132	4148261	RESIDENT	0.10
5736624148211	573662	4148211	RESIDENT	9.12E-06	4.51E-05	1.49E-03	3.22E-02	**3.38E-02**	5731424148261	573142	4148261	RESIDENT	0.10
5736724148211	573672	4148211	RESIDENT	8.68E-06	4.25E-05	1.46E-03	3.16E-02	**3.31E-02**	5731524148261	573152	4148261	RESIDENT	0.11
5736824148211	573682	4148211	RESIDENT	8.32E-06	4.00E-05	1.44E-03	3.11E-02	**3.25E-02**	5731624148261	573162	4148261	RESIDENT	0.11
5736924148211	573692	4148211	RESIDENT	7.93E-06	3.76E-05	1.41E-03	3.05E-02	**3.20E-02**	5731724148261	573172	4148261	RESIDENT	0.11
5737024148211	573702	4148211	RESIDENT	7.53E-06	3.53E-05	1.39E-03	3.00E-02	**3.14E-02**	5731824148261	573182	4148261	RESIDENT	0.12
5737124148211	573712	4148211	RESIDENT	7.21E-06	3.31E-05	1.36E-03	2.95E-02	**3.09E-02**	5731924148261	573192	4148261	RESIDENT	0.12
5728624148221	572862	4148221	RESIDENT	2.92E-06	4.12E-06	1.25E-03	2.68E-02	**2.80E-02**	5732024148261	573202	4148261	RESIDENT	0.13
5728724148221	572872	4148221	RESIDENT	3.11E-06	4.30E-06	1.30E-03	2.80E-02	**2.93E-02**	5736324148261	573632	4148261	RESIDENT	0.04
5728824148221	572882	4148221	RESIDENT	3.31E-06	4.49E-06	1.36E-03	2.92E-02	**3.06E-02**	5736424148261	573642	4148261	RESIDENT	0.04
5728924148221	572892	4148221	RESIDENT	3.53E-06	4.69E-06	1.42E-03	3.05E-02	**3.20E-02**	5736524148261	573652	4148261	RESIDENT	0.04
5729024148221	572902	4148221	RESIDENT	3.77E-06	4.90E-06	1.47E-03	3.19E-02	**3.33E-02**	5736624148261	573662	4148261	RESIDENT	0.03
5729124148221	572912	4148221	RESIDENT	4.03E-06	5.12E-06	1.54E-03	3.33E-02	**3.48E-02**	5736724148261	573672	4148261	RESIDENT	0.03
5729224148221	572922	4148221	RESIDENT	4.34E-06	5.37E-06	1.60E-03	3.47E-02	**3.63E-02**	5736824148261	573682	4148261	RESIDENT	0.03
5729324148221	572932	4148221	RESIDENT	4.65E-06	5.62E-06	1.66E-03	3.61E-02	**3.78E-02**	5736924148261	573692	4148261	RESIDENT	0.03
5729424148221	572942	4148221	RESIDENT	5.08E-06	5.94E-06	1.74E-03	3.78E-02	**3.96E-02**	5737024148261	573702	4148261	RESIDENT	0.03
5729524148221	572952	4148221	RESIDENT	5.59E-06	6.28E-06	1.82E-03	3.95E-02	**4.13E-02**	5737124148261	573712	4148261	RESIDENT	0.03
5729624148221	572962	4148221	RESIDENT	6.13E-06	6.66E-06	1.89E-03	4.12E-02	**4.31E-02**	5737224148261	573722	4148261	RESIDENT	0.03
5729724148221	572972	4148221	RESIDENT	6.74E-06	7.07E-06	1.96E-03	4.28E-02	**4.48E-02**	5737324148261	573732	4148261	RESIDENT	0.03
5729824148221	572982	4148221	RESIDENT	7.46E-06	7.56E-06	2.04E-03	4.47E-02	**4.67E-02**	5728224148271	572822	4148271	RESIDENT	0.03
5729924148221	572992	4148221	RESIDENT	8.23E-06	8.10E-06	2.13E-03	4.65E-02	**4.87E-02**	5728324148271	572832	4148271	RESIDENT	0.03
5730024148221	573002	4148221	RESIDENT	9.11E-06	8.69E-06	2.21E-03	4.84E-02	**5.06E-02**	5728424148271	572842	4148271	RESIDENT	0.03
5730124148221	573012	4148221	RESIDENT	1.01E-05	9.34E-06	2.29E-03	5.03E-02	**5.26E-02**	5728524148271	572852	4148271	RESIDENT	0.03
5730224148221	573022	4148221	RESIDENT	1.12E-05	1.00E-05	2.38E-03	5.22E-02	**5.46E-02**	5728624148271	572862	4148271	RESIDENT	0.03
5730324148221	573032	4148221	RESIDENT	1.23E-05	1.07E-05	2.46E-03	5.42E-02	**5.67E-02**	5728724148271	572872	4148271	RESIDENT	0.04
5730424148221	573042	4148221	RESIDENT	1.35E-05	1.15E-05	2.55E-03	5.62E-02	**5.87E-02**	5728824148271	572882	4148271	RESIDENT	0.04
5730524148221	573052	4148221	RESIDENT	1.47E-05	1.22E-05	2.64E-03	5.82E-02	**6.09E-02**	5728924148271	572892	4148271	RESIDENT	0.04
5730624148221	573062	4148221	RESIDENT	1.59E-05	1.31E-05	2.73E-03	6.03E-02	**6.31E-02**	5729024148271	572902	4148271	RESIDENT	0.04
5730724148221	573072	4148221	RESIDENT	1.72E-05	1.40E-05	2.81E-03	6.23E-02	**6.52E-02**	5729124148271	572912	4148271	RESIDENT	0.04
5730824148221	573082	4148221	RESIDENT	1.85E-05	1.50E-05	2.90E-03	6.45E-02	**6.74E-02**	5729224148271	572922	4148271	RESIDENT	0.04
5730924148221	573092	4148221	RESIDENT	1.98E-05	1.62E-05	2.99E-03	6.66E-02	**6.96E-02**	5729324148271	572932	4148271	RESIDENT	0.05
5731024148221	573102	4148221	RESIDENT	2.12E-05	1.76E-05	3.09E-03	6.87E-02	**7.19E-02**	5729424148271	572942	4148271	RESIDENT	0.05
5731124148221	573112	4148221	RESIDENT	2.25E-05	1.94E-05	3.18E-03	7.09E-02	**7.42E-02**	5729524148271	572952	4148271	RESIDENT	0.05
5731224148221	573122	4148221	RESIDENT	2.40E-05	2.15E-05	3.27E-03	7.31E-02	**7.64E-02**	5729624148271	572962	4148271	RESIDENT	0.05
5731324148221	573132	4148221	RESIDENT	2.55E-05	2.42E-05	3.36E-03	7.54E-02	**7.88E-02**	5729724148271	572972	4148271	RESIDENT	0.06
5731424148221	573142	4148221	RESIDENT	2.70E-05	2.75E-05	3.45E-03	7.76E-02	**8.11E-02**	5729824148271	572982	4148271	RESIDENT	0.06
5731524148221	573152	4148221	RESIDENT	2.86E-05	3.13E-05	3.54E-03	7.98E-02	**8.34E-02**	5729924148271	572992	4148271	RESIDENT	0.06
5731624148221	573162	4148221	RESIDENT	3.03E-05	3.58E-05	3.63E-03	8.20E-02	**8.57E-02**	5730024148271	573002	4148271	RESIDENT	0.06
5731724148221	573172	4148221	RESIDENT	3.19E-05	4.08E-05	3.73E-03	8.44E-02	**8.82E-02**	5730124148271	573012	4148271	RESIDENT	0.07
5731824148221	573182	4148221	RESIDENT	3.35E-05	4.62E-05	3.81E-03	8.67E-02	**9.05E-02**	5730224148271	573022	4148271	RESIDENT	0.07
5731924148221	573192	4148221	RESIDENT	3.52E-05	5.19E-05	3.90E-03	8.90E-02	**9.30E-02**	5730324148271	573032	4148271	RESIDENT	0.07
5732024148221	573202	4148221	RESIDENT	3.66E-05	5.76E-05	4.00E-03	9.14E-02	**9.55E-02**	5730424148271	573042	4148271	RESIDENT	0.08
5732124148221	573212	4148221	RESIDENT	3.80E-05	6.34E-05	4.09E-03	9.38E-02	**9.80E-02**	5730524148271	573052	4148271	RESIDENT	0.08
5732224148221	573222	4148221	RESIDENT	3.94E-05	6.94E-05	4.19E-03	9.64E-02	**1.01E-01**	5730624148271	573062	4148271	RESIDENT	0.08
5732324148221	573232	4148221	RESIDENT	4.04E-05	7.59E-05	4.31E-03	9.99E-02	**1.04E-01**	5730724148271	573072	4148271	RESIDENT	0.09

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5732424148221	573242	4148221	RESIDENT	4.10E-05	8.35E-05	4.50E-03	1.05E-01	**1.10E-01**	5730824148271	573082	4148271	RESIDENT	0.09
5732524148221	573252	4148221	RESIDENT	4.18E-05	9.13E-05	4.66E-03	1.10E-01	**1.15E-01**	5730924148271	573092	4148271	RESIDENT	0.09
5733724148221	573372	4148221	UCART1	3.68E-05	1.77E-04	4.40E-03	1.15E-01	**1.19E-01**	5731024148271	573102	4148271	RESIDENT	0.10
5733824148221	573382	4148221	UCART1	3.59E-05	1.79E-04	3.94E-03	1.01E-01	**1.05E-01**	5731124148271	573112	4148271	RESIDENT	0.10
5733924148221	573392	4148221	UCART1	3.44E-05	1.81E-04	4.01E-03	1.05E-01	**1.09E-01**	5731224148271	573122	4148271	RESIDENT	0.10
5734024148221	573402	4148221	UCART1	3.30E-05	1.82E-04	3.90E-03	1.02E-01	**1.06E-01**	5731324148271	573132	4148271	RESIDENT	0.11
5734124148221	573412	4148221	UCART1	3.13E-05	1.81E-04	3.56E-03	8.96E-02	**9.33E-02**	5731424148271	573142	4148271	RESIDENT	0.11
5734224148221	573422	4148221	UCART1	3.01E-05	1.78E-04	3.31E-03	8.09E-02	**8.44E-02**	5731524148271	573152	4148271	RESIDENT	0.11
5734324148221	573432	4148221	UCART1	2.87E-05	1.74E-04	3.11E-03	7.45E-02	**7.78E-02**	5731624148271	573162	4148271	RESIDENT	0.12
5734424148221	573442	4148221	UCART1	2.73E-05	1.68E-04	2.93E-03	6.91E-02	**7.22E-02**	5731724148271	573172	4148271	RESIDENT	0.12
5734524148221	573452	4148221	UCART1	2.58E-05	1.61E-04	2.78E-03	6.45E-02	**6.75E-02**	5731824148271	573182	4148271	RESIDENT	0.12
5734624148221	573462	4148221	UCART1	2.44E-05	1.53E-04	2.64E-03	6.07E-02	**6.35E-02**	5736324148271	573632	4148271	RESIDENT	0.04
5734724148221	573472	4148221	UCART1	2.32E-05	1.45E-04	2.52E-03	5.74E-02	**6.00E-02**	5736424148271	573642	4148271	RESIDENT	0.04
5734824148221	573482	4148221	UCART1	2.17E-05	1.36E-04	2.41E-03	5.44E-02	**5.70E-02**	5736524148271	573652	4148271	RESIDENT	0.04
5734924148221	573492	4148221	UCART1	2.07E-05	1.28E-04	2.31E-03	5.18E-02	**5.43E-02**	5736624148271	573662	4148271	RESIDENT	0.04
5735024148221	573502	4148221	UCART1	1.97E-05	1.19E-04	2.22E-03	4.95E-02	**5.19E-02**	5736724148271	573672	4148271	RESIDENT	0.03
5735124148221	573512	4148221	UCART1	1.87E-05	1.11E-04	2.14E-03	4.75E-02	**4.97E-02**	5736824148271	573682	4148271	RESIDENT	0.03
5735224148221	573522	4148221	UCART1	1.78E-05	1.04E-04	2.07E-03	4.56E-02	**4.78E-02**	5736924148271	573692	4148271	RESIDENT	0.03
5735324148221	573532	4148221	UCART1	1.70E-05	9.69E-05	2.00E-03	4.40E-02	**4.61E-02**	5737024148271	573702	4148271	RESIDENT	0.03
5735424148221	573542	4148221	UCART1	1.61E-05	9.06E-05	1.94E-03	4.25E-02	**4.46E-02**	5737124148271	573712	4148271	RESIDENT	0.03
5735524148221	573552	4148221	UCART1	1.52E-05	8.49E-05	1.89E-03	4.12E-02	**4.32E-02**	5737224148271	573722	4148271	RESIDENT	0.03
5735624148221	573562	4148221	UCART1	1.44E-05	7.97E-05	1.84E-03	4.01E-02	**4.20E-02**	5737324148271	573732	4148271	RESIDENT	0.03
5735724148221	573572	4148221	UCART1	1.38E-05	7.49E-05	1.79E-03	3.90E-02	**4.09E-02**	5737424148271	573742	4148271	RESIDENT	0.03
5735824148221	573582	4148221	UCART1	1.29E-05	7.06E-05	1.75E-03	3.81E-02	**3.99E-02**	5728124148281	572812	4148281	RESIDENT	0.03
5735924148221	573592	4148221	RESIDENT	1.24E-05	6.67E-05	1.71E-03	3.72E-02	**3.90E-02**	5728224148281	572822	4148281	RESIDENT	0.03
5736024148221	573602	4148221	RESIDENT	1.18E-05	6.30E-05	1.68E-03	3.64E-02	**3.81E-02**	5728324148281	572832	4148281	RESIDENT	0.03
5736124148221	573612	4148221	RESIDENT	1.13E-05	5.95E-05	1.64E-03	3.56E-02	**3.74E-02**	5728424148281	572842	4148281	RESIDENT	0.03
5736224148221	573622	4148221	RESIDENT	1.08E-05	5.61E-05	1.61E-03	3.49E-02	**3.66E-02**	5728524148281	572852	4148281	RESIDENT	0.03
5736324148221	573632	4148221	RESIDENT	1.03E-05	5.30E-05	1.58E-03	3.42E-02	**3.59E-02**	5728624148281	572862	4148281	RESIDENT	0.04
5736424148221	573642	4148221	RESIDENT	9.76E-06	4.99E-05	1.55E-03	3.36E-02	**3.52E-02**	5728724148281	572872	4148281	RESIDENT	0.04
5736524148221	573652	4148221	RESIDENT	9.34E-06	4.69E-05	1.52E-03	3.29E-02	**3.45E-02**	5728824148281	572882	4148281	RESIDENT	0.04
5736624148221	573662	4148221	RESIDENT	8.88E-06	4.41E-05	1.50E-03	3.23E-02	**3.39E-02**	5728924148281	572892	4148281	RESIDENT	0.04
5736724148221	573672	4148221	RESIDENT	8.45E-06	4.14E-05	1.47E-03	3.18E-02	**3.33E-02**	5729024148281	572902	4148281	RESIDENT	0.04
5736824148221	573682	4148221	RESIDENT	8.08E-06	3.88E-05	1.44E-03	3.12E-02	**3.27E-02**	5729124148281	572912	4148281	RESIDENT	0.04
5736924148221	573692	4148221	RESIDENT	7.68E-06	3.63E-05	1.42E-03	3.07E-02	**3.22E-02**	5729224148281	572922	4148281	RESIDENT	0.05
5737024148221	573702	4148221	RESIDENT	7.35E-06	3.40E-05	1.39E-03	3.02E-02	**3.16E-02**	5729324148281	572932	4148281	RESIDENT	0.05
5737124148221	573712	4148221	RESIDENT	6.96E-06	3.17E-05	1.37E-03	2.96E-02	**3.11E-02**	5729424148281	572942	4148281	RESIDENT	0.05
5728524148231	572852	4148231	RESIDENT	2.70E-06	3.94E-06	1.24E-03	2.65E-02	**2.78E-02**	5729524148281	572952	4148281	RESIDENT	0.05
5728624148231	572862	4148231	RESIDENT	2.88E-06	4.12E-06	1.29E-03	2.78E-02	**2.91E-02**	5729624148281	572962	4148281	RESIDENT	0.06
5728724148231	572872	4148231	RESIDENT	3.08E-06	4.31E-06	1.35E-03	2.91E-02	**3.04E-02**	5729724148281	572972	4148281	RESIDENT	0.06
5728824148231	572882	4148231	RESIDENT	3.28E-06	4.51E-06	1.41E-03	3.03E-02	**3.18E-02**	5729824148281	572982	4148281	RESIDENT	0.06
5728924148231	572892	4148231	RESIDENT	3.51E-06	4.72E-06	1.47E-03	3.18E-02	**3.32E-02**	5729924148281	572992	4148281	RESIDENT	0.06
5729024148231	572902	4148231	RESIDENT	3.75E-06	4.94E-06	1.53E-03	3.32E-02	**3.47E-02**	5730024148281	573002	4148281	RESIDENT	0.07
5729124148231	572912	4148231	RESIDENT	4.01E-06	5.17E-06	1.60E-03	3.46E-02	**3.63E-02**	5730124148281	573012	4148281	RESIDENT	0.07
5729224148231	572922	4148231	RESIDENT	4.29E-06	5.41E-06	1.67E-03	3.62E-02	**3.78E-02**	5730224148281	573022	4148281	RESIDENT	0.07
5729324148231	572932	4148231	RESIDENT	4.65E-06	5.68E-06	1.74E-03	3.78E-02	**3.95E-02**	5730324148281	573032	4148281	RESIDENT	0.08
5729424148231	572942	4148231	RESIDENT	5.06E-06	5.97E-06	1.81E-03	3.94E-02	**4.12E-02**	5730424148281	573042	4148281	RESIDENT	0.08
5729524148231	572952	4148231	RESIDENT	5.53E-06	6.30E-06	1.89E-03	4.11E-02	**4.30E-02**	5730524148281	573052	4148281	RESIDENT	0.08
5729624148231	572962	4148231	RESIDENT	6.04E-06	6.67E-06	1.97E-03	4.29E-02	**4.49E-02**	5730624148281	573062	4148281	RESIDENT	0.09
5729724148231	572972	4148231	RESIDENT	6.70E-06	7.08E-06	2.05E-03	4.48E-02	**4.68E-02**	5730724148281	573072	4148281	RESIDENT	0.09
5729824148231	572982	4148231	RESIDENT	7.38E-06	7.54E-06	2.13E-03	4.66E-02	**4.88E-02**	5730824148281	573082	4148281	RESIDENT	0.10
5729924148231	572992	4148231	RESIDENT	8.21E-06	8.06E-06	2.22E-03	4.86E-02	**5.09E-02**	5730924148281	573092	4148281	RESIDENT	0.10
5730024148231	573002	4148231	RESIDENT	9.06E-06	8.65E-06	2.31E-03	5.06E-02	**5.30E-02**	5731024148281	573102	4148281	RESIDENT	0.10
5730124148231	573012	4148231	RESIDENT	1.01E-05	9.33E-06	2.40E-03	5.28E-02	**5.52E-02**	5731124148281	573112	4148281	RESIDENT	0.11
5730224148231	573022	4148231	RESIDENT	1.12E-05	1.00E-05	2.49E-03	5.49E-02	**5.74E-02**	5731224148281	573122	4148281	RESIDENT	0.11
5730324148231	573032	4148231	RESIDENT	1.24E-05	1.08E-05	2.58E-03	5.69E-02	**5.96E-02**	5731324148281	573132	4148281	RESIDENT	0.11
5730424148231	573042	4148231	RESIDENT	1.36E-05	1.16E-05	2.68E-03	5.91E-02	**6.18E-02**	5731424148281	573142	4148281	RESIDENT	0.12

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5730524148231	573052	4148231	RESIDENT	1.49E-05	1.24E-05	2.77E-03	6.13E-02	**6.41E-02**	5731524148281	573152	4148281	RESIDENT	0.12
5730624148231	573062	4148231	RESIDENT	1.62E-05	1.33E-05	2.87E-03	6.35E-02	**6.64E-02**	5731624148281	573162	4148281	RESIDENT	0.13
5730724148231	573072	4148231	RESIDENT	1.76E-05	1.43E-05	2.96E-03	6.58E-02	**6.88E-02**	5731724148281	573172	4148281	RESIDENT	0.13
5730824148231	573082	4148231	RESIDENT	1.90E-05	1.53E-05	3.06E-03	6.81E-02	**7.12E-02**	5736324148281	573632	4148281	RESIDENT	0.04
5730924148231	573092	4148231	RESIDENT	2.04E-05	1.65E-05	3.16E-03	7.04E-02	**7.36E-02**	5736424148281	573642	4148281	RESIDENT	0.04
5731024148231	573102	4148231	RESIDENT	2.18E-05	1.79E-05	3.25E-03	7.26E-02	**7.59E-02**	5736524148281	573652	4148281	RESIDENT	0.04
5731124148231	573112	4148231	RESIDENT	2.33E-05	1.97E-05	3.34E-03	7.49E-02	**7.83E-02**	5736624148281	573662	4148281	RESIDENT	0.04
5731224148231	573122	4148231	RESIDENT	2.48E-05	2.18E-05	3.44E-03	7.72E-02	**8.07E-02**	5736724148281	573672	4148281	RESIDENT	0.03
5731324148231	573132	4148231	RESIDENT	2.65E-05	2.45E-05	3.54E-03	7.96E-02	**8.32E-02**	5736824148281	573682	4148281	RESIDENT	0.03
5731424148231	573142	4148231	RESIDENT	2.80E-05	2.77E-05	3.64E-03	8.20E-02	**8.57E-02**	5736924148281	573692	4148281	RESIDENT	0.03
5731524148231	573152	4148231	RESIDENT	2.97E-05	3.17E-05	3.73E-03	8.44E-02	**8.82E-02**	5737024148281	573702	4148281	RESIDENT	0.03
5731624148231	573162	4148231	RESIDENT	3.15E-05	3.64E-05	3.83E-03	8.70E-02	**9.09E-02**	5737124148281	573712	4148281	RESIDENT	0.03
5731724148231	573172	4148231	RESIDENT	3.33E-05	4.17E-05	3.92E-03	8.94E-02	**9.34E-02**	5737224148281	573722	4148281	RESIDENT	0.03
5731824148231	573182	4148231	RESIDENT	3.51E-05	4.76E-05	4.02E-03	9.18E-02	**9.59E-02**	5737324148281	573732	4148281	RESIDENT	0.03
5731924148231	573192	4148231	RESIDENT	3.67E-05	5.38E-05	4.11E-03	9.42E-02	**9.84E-02**	5737424148281	573742	4148281	RESIDENT	0.03
5732024148231	573202	4148231	RESIDENT	3.83E-05	6.03E-05	4.21E-03	9.68E-02	**1.01E-01**	5729024148291	572902	4148291	RESIDENT	0.04
5732124148231	573212	4148231	RESIDENT	3.98E-05	6.69E-05	4.33E-03	9.99E-02	**1.04E-01**	5729124148291	572912	4148291	RESIDENT	0.05
5732224148231	573222	4148231	RESIDENT	4.11E-05	7.37E-05	4.45E-03	1.03E-01	**1.08E-01**	5729224148291	572922	4148291	RESIDENT	0.05
5732324148231	573232	4148231	RESIDENT	4.23E-05	8.08E-05	4.58E-03	1.07E-01	**1.12E-01**	5729324148291	572932	4148291	RESIDENT	0.05
5732424148231	573242	4148231	RESIDENT	4.29E-05	8.91E-05	4.78E-03	1.13E-01	**1.18E-01**	5729424148291	572942	4148291	RESIDENT	0.05
5733624148231	573362	4148231	UCART1	3.88E-05	1.88E-04	4.17E-03	1.06E-01	**1.11E-01**	5729524148291	572952	4148291	RESIDENT	0.06
5733724148231	573372	4148231	UCART1	3.78E-05	1.91E-04	4.27E-03	1.11E-01	**1.15E-01**	5729624148291	572962	4148291	RESIDENT	0.06
5733824148231	573382	4148231	UCART1	3.64E-05	1.93E-04	4.16E-03	1.09E-01	**1.13E-01**	5729724148291	572972	4148291	RESIDENT	0.06
5733924148231	573392	4148231	UCART1	3.51E-05	1.95E-04	3.79E-03	9.67E-02	**1.01E-01**	5729824148291	572982	4148291	RESIDENT	0.07
5734024148231	573402	4148231	UCART1	3.31E-05	1.95E-04	3.51E-03	8.70E-02	**9.08E-02**	5729924148291	572992	4148291	RESIDENT	0.07
5734124148231	573412	4148231	UCART1	3.17E-05	1.92E-04	3.27E-03	7.92E-02	**8.27E-02**	5730024148291	573002	4148291	RESIDENT	0.07
5734224148231	573422	4148231	UCART1	3.00E-05	1.88E-04	3.08E-03	7.32E-02	**7.65E-02**	5730124148291	573012	4148291	RESIDENT	0.08
5734324148231	573432	4148231	UCART1	2.87E-05	1.82E-04	2.92E-03	6.83E-02	**7.15E-02**	5730224148291	573022	4148291	RESIDENT	0.08
5734424148231	573442	4148231	UCART1	2.73E-05	1.75E-04	2.78E-03	6.42E-02	**6.72E-02**	5730324148291	573032	4148291	RESIDENT	0.08
5734524148231	573452	4148231	UCART1	2.59E-05	1.66E-04	2.65E-03	6.06E-02	**6.34E-02**	5730424148291	573042	4148291	RESIDENT	0.09
5734624148231	573462	4148231	UCART1	2.45E-05	1.57E-04	2.53E-03	5.75E-02	**6.02E-02**	5730524148291	573052	4148291	RESIDENT	0.09
5734724148231	573472	4148231	UCART1	2.31E-05	1.48E-04	2.43E-03	5.47E-02	**5.73E-02**	5730624148291	573062	4148291	RESIDENT	0.09
5734824148231	573482	4148231	UCART1	2.16E-05	1.38E-04	2.34E-03	5.23E-02	**5.48E-02**	5730724148291	573072	4148291	RESIDENT	0.10
5734924148231	573492	4148231	UCART1	2.06E-05	1.29E-04	2.25E-03	5.00E-02	**5.24E-02**	5730824148291	573082	4148291	RESIDENT	0.10
5735024148231	573502	4148231	UCART1	1.96E-05	1.20E-04	2.17E-03	4.81E-02	**5.04E-02**	5730924148291	573092	4148291	RESIDENT	0.11
5735124148231	573512	4148231	UCART1	1.86E-05	1.12E-04	2.10E-03	4.63E-02	**4.86E-02**	5731024148291	573102	4148291	RESIDENT	0.11
5735224148231	573522	4148231	UCART1	1.76E-05	1.04E-04	2.04E-03	4.47E-02	**4.69E-02**	5731124148291	573112	4148291	RESIDENT	0.11
5735324148231	573532	4148231	UCART1	1.67E-05	9.71E-05	1.98E-03	4.33E-02	**4.54E-02**	5731224148291	573122	4148291	RESIDENT	0.12
5735424148231	573542	4148231	UCART1	1.58E-05	9.07E-05	1.92E-03	4.20E-02	**4.40E-02**	5731324148291	573132	4148291	RESIDENT	0.12
5735524148231	573552	4148231	UCART1	1.50E-05	8.49E-05	1.87E-03	4.08E-02	**4.28E-02**	5731424148291	573142	4148291	RESIDENT	0.13
5735624148231	573562	4148231	UCART1	1.42E-05	7.98E-05	1.83E-03	3.98E-02	**4.17E-02**	5731524148291	573152	4148291	RESIDENT	0.13
5735724148231	573572	4148231	UCART1	1.34E-05	7.50E-05	1.79E-03	3.88E-02	**4.07E-02**	5731624148291	573162	4148291	RESIDENT	0.14
5735824148231	573582	4148231	UCART1	1.28E-05	7.05E-05	1.75E-03	3.79E-02	**3.98E-02**	5736324148291	573632	4148291	RESIDENT	0.04
5735924148231	573592	4148231	RESIDENT	1.22E-05	6.65E-05	1.71E-03	3.72E-02	**3.89E-02**	5736424148291	573642	4148291	RESIDENT	0.04
5736024148231	573602	4148231	RESIDENT	1.16E-05	6.26E-05	1.68E-03	3.64E-02	**3.81E-02**	5736524148291	573652	4148291	RESIDENT	0.04
5736124148231	573612	4148231	RESIDENT	1.10E-05	5.89E-05	1.64E-03	3.57E-02	**3.74E-02**	5736624148291	573662	4148291	RESIDENT	0.04
5736224148231	573622	4148231	RESIDENT	1.05E-05	5.55E-05	1.61E-03	3.50E-02	**3.67E-02**	5736724148291	573672	4148291	RESIDENT	0.04
5736324148231	573632	4148231	RESIDENT	1.00E-05	5.21E-05	1.59E-03	3.44E-02	**3.60E-02**	5736824148291	573682	4148291	RESIDENT	0.03
5736424148231	573642	4148231	RESIDENT	9.51E-06	4.89E-05	1.56E-03	3.37E-02	**3.53E-02**	5736924148291	573692	4148291	RESIDENT	0.03
5736524148231	573652	4148231	RESIDENT	9.08E-06	4.58E-05	1.53E-03	3.31E-02	**3.47E-02**	5737024148291	573702	4148291	RESIDENT	0.03
5736624148231	573662	4148231	RESIDENT	8.62E-06	4.28E-05	1.50E-03	3.25E-02	**3.41E-02**	5737124148291	573712	4148291	RESIDENT	0.03
5736724148231	573672	4148231	RESIDENT	8.24E-06	4.00E-05	1.48E-03	3.20E-02	**3.35E-02**	5737224148291	573722	4148291	RESIDENT	0.03
5736824148231	573682	4148231	RESIDENT	7.82E-06	3.73E-05	1.45E-03	3.14E-02	**3.29E-02**	5737324148291	573732	4148291	RESIDENT	0.03
5736924148231	573692	4148231	RESIDENT	7.47E-06	3.48E-05	1.43E-03	3.09E-02	**3.23E-02**	5737424148291	573742	4148291	RESIDENT	0.03
5737024148231	573702	4148231	RESIDENT	7.07E-06	3.25E-05	1.40E-03	3.04E-02	**3.18E-02**	5730424148301	573042	4148301	RESIDENT	0.09
5737124148231	573712	4148231	RESIDENT	6.76E-06	3.03E-05	1.38E-03	2.98E-02	**3.13E-02**	5730524148301	573052	4148301	RESIDENT	0.10
5737224148231	573722	4148231	RESIDENT	6.48E-06	2.82E-05	1.36E-03	2.94E-02	**3.08E-02**	5730624148301	573062	4148301	RESIDENT	0.10

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728424148241	572842	4148241	RESIDENT	2.53E-06	3.74E-06	1.23E-03	2.63E-02	**2.76E-02**
5728524148241	572852	4148241	RESIDENT	2.69E-06	3.92E-06	1.29E-03	2.76E-02	**2.89E-02**
5728624148241	572862	4148241	RESIDENT	2.86E-06	4.12E-06	1.34E-03	2.89E-02	**3.03E-02**
5728724148241	572872	4148241	RESIDENT	3.04E-06	4.31E-06	1.40E-03	3.03E-02	**3.17E-02**
5728824148241	572882	4148241	RESIDENT	3.25E-06	4.52E-06	1.46E-03	3.16E-02	**3.31E-02**
5728924148241	572892	4148241	RESIDENT	3.47E-06	4.74E-06	1.53E-03	3.31E-02	**3.46E-02**
5729024148241	572902	4148241	RESIDENT	3.72E-06	4.96E-06	1.59E-03	3.46E-02	**3.62E-02**
5729124148241	572912	4148241	RESIDENT	3.99E-06	5.20E-06	1.66E-03	3.61E-02	**3.78E-02**
5729224148241	572922	4148241	RESIDENT	4.28E-06	5.45E-06	1.73E-03	3.77E-02	**3.94E-02**
5729324148241	572932	4148241	RESIDENT	4.62E-06	5.72E-06	1.81E-03	3.94E-02	**4.12E-02**
5729424148241	572942	4148241	RESIDENT	4.98E-06	6.01E-06	1.89E-03	4.11E-02	**4.30E-02**
5729524148241	572952	4148241	RESIDENT	5.44E-06	6.34E-06	1.97E-03	4.29E-02	**4.49E-02**
5729624148241	572962	4148241	RESIDENT	6.01E-06	6.70E-06	2.05E-03	4.48E-02	**4.69E-02**
5729724148241	572972	4148241	RESIDENT	6.62E-06	7.09E-06	2.14E-03	4.68E-02	**4.89E-02**
5729824148241	572982	4148241	RESIDENT	7.34E-06	7.54E-06	2.23E-03	4.88E-02	**5.11E-02**
5729924148241	572992	4148241	RESIDENT	8.13E-06	8.04E-06	2.32E-03	5.09E-02	**5.32E-02**
5730024148241	573002	4148241	RESIDENT	9.01E-06	8.62E-06	2.41E-03	5.31E-02	**5.55E-02**
5730124148241	573012	4148241	RESIDENT	1.01E-05	9.29E-06	2.51E-03	5.53E-02	**5.79E-02**
5730224148241	573022	4148241	RESIDENT	1.12E-05	1.00E-05	2.61E-03	5.76E-02	**6.02E-02**
5730324148241	573032	4148241	RESIDENT	1.24E-05	1.08E-05	2.71E-03	5.99E-02	**6.27E-02**
5730424148241	573042	4148241	RESIDENT	1.38E-05	1.17E-05	2.81E-03	6.23E-02	**6.52E-02**
5730524148241	573052	4148241	RESIDENT	1.51E-05	1.26E-05	2.91E-03	6.47E-02	**6.76E-02**
5730624148241	573062	4148241	RESIDENT	1.65E-05	1.35E-05	3.02E-03	6.70E-02	**7.01E-02**
5730724148241	573072	4148241	RESIDENT	1.80E-05	1.45E-05	3.12E-03	6.94E-02	**7.26E-02**
5730824148241	573082	4148241	RESIDENT	1.95E-05	1.56E-05	3.22E-03	7.19E-02	**7.52E-02**
5730924148241	573092	4148241	RESIDENT	2.10E-05	1.69E-05	3.32E-03	7.43E-02	**7.77E-02**
5731024148241	573102	4148241	RESIDENT	2.25E-05	1.83E-05	3.42E-03	7.67E-02	**8.02E-02**
5731124148241	573112	4148241	RESIDENT	2.41E-05	2.00E-05	3.53E-03	7.93E-02	**8.29E-02**
5731224148241	573122	4148241	RESIDENT	2.57E-05	2.21E-05	3.63E-03	8.17E-02	**8.54E-02**
5731324148241	573132	4148241	RESIDENT	2.74E-05	2.47E-05	3.73E-03	8.42E-02	**8.80E-02**
5731424148241	573142	4148241	RESIDENT	2.92E-05	2.80E-05	3.84E-03	8.70E-02	**9.09E-02**
5731524148241	573152	4148241	RESIDENT	3.10E-05	3.21E-05	3.94E-03	8.96E-02	**9.36E-02**
5731624148241	573162	4148241	RESIDENT	3.28E-05	3.69E-05	4.05E-03	9.23E-02	**9.64E-02**
5731724148241	573172	4148241	RESIDENT	3.47E-05	4.25E-05	4.13E-03	9.46E-02	**9.88E-02**
5731824148241	573182	4148241	RESIDENT	3.67E-05	4.89E-05	4.24E-03	9.73E-02	**1.02E-01**
5731924148241	573192	4148241	RESIDENT	3.84E-05	5.58E-05	4.34E-03	1.00E-01	**1.05E-01**
5732024148241	573202	4148241	RESIDENT	4.01E-05	6.31E-05	4.46E-03	1.03E-01	**1.08E-01**
5732124148241	573212	4148241	RESIDENT	4.16E-05	7.05E-05	4.59E-03	1.07E-01	**1.11E-01**
5732224148241	573222	4148241	RESIDENT	4.30E-05	7.83E-05	4.74E-03	1.11E-01	**1.16E-01**
5732324148241	573232	4148241	RESIDENT	4.41E-05	8.66E-05	4.92E-03	1.16E-01	**1.22E-01**
5733524148241	573352	4148241	UCART1	4.11E-05	1.99E-04	4.64E-03	1.21E-01	**1.26E-01**
5733624148241	573362	4148241	UCART1	3.97E-05	2.03E-04	4.12E-03	1.05E-01	**1.09E-01**
5733724148241	573372	4148241	UCART1	3.85E-05	2.07E-04	4.03E-03	1.03E-01	**1.07E-01**
5733824148241	573382	4148241	REC	3.72E-05	2.09E-04	3.70E-03	9.21E-02	**9.61E-02**
5733924148241	573392	4148241	REC	3.51E-05	2.09E-04	3.44E-03	8.41E-02	**8.78E-02**
5734024148241	573402	4148241	REC	3.33E-05	2.08E-04	3.23E-03	7.75E-02	**8.09E-02**
5734124148241	573412	4148241	REC	3.18E-05	2.04E-04	3.06E-03	7.20E-02	**7.53E-02**
5734224148241	573422	4148241	REC	3.03E-05	1.98E-04	2.90E-03	6.75E-02	**7.07E-02**
5734324148241	573432	4148241	REC	2.86E-05	1.90E-04	2.77E-03	6.37E-02	**6.67E-02**
5734424148241	573442	4148241	REC	2.72E-05	1.81E-04	2.65E-03	6.05E-02	**6.33E-02**
5734524148241	573452	4148241	REC	2.56E-05	1.71E-04	2.54E-03	5.76E-02	**6.03E-02**
5734624148241	573462	4148241	REC	2.41E-05	1.61E-04	2.45E-03	5.50E-02	**5.76E-02**
5734724148241	573472	4148241	REC	2.25E-05	1.50E-04	2.36E-03	5.27E-02	**5.52E-02**
5734824148241	573482	4148241	REC	2.14E-05	1.40E-04	2.28E-03	5.06E-02	**5.30E-02**
5734924148241	573492	4148241	UCART1	2.04E-05	1.30E-04	2.20E-03	4.87E-02	**5.11E-02**
5735024148241	573502	4148241	REC	1.93E-05	1.21E-04	2.13E-03	4.70E-02	**4.93E-02**
5735124148241	573512	4148241	REC	1.83E-05	1.12E-04	2.07E-03	4.55E-02	**4.77E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5730724148301	573072	4148301	RESIDENT	0.10
5730824148301	573082	4148301	RESIDENT	0.11
5730924148301	573092	4148301	RESIDENT	0.11
5731024148301	573102	4148301	RESIDENT	0.12
5731124148301	573112	4148301	RESIDENT	0.12
5731224148301	573122	4148301	RESIDENT	0.13
5731324148301	573132	4148301	RESIDENT	0.13
5731424148301	573142	4148301	RESIDENT	0.14
5736324148301	573632	4148301	RESIDENT	0.04
5736424148301	573642	4148301	RESIDENT	0.04
5736524148301	573652	4148301	RESIDENT	0.04
5736624148301	573662	4148301	RESIDENT	0.04
5736724148301	573672	4148301	RESIDENT	0.04
5736824148301	573682	4148301	RESIDENT	0.04
5736924148301	573692	4148301	RESIDENT	0.03
5737024148301	573702	4148301	RESIDENT	0.03
5737124148301	573712	4148301	RESIDENT	0.03
5737224148301	573722	4148301	RESIDENT	0.03
5737324148301	573732	4148301	RESIDENT	0.03
5737424148301	573742	4148301	RESIDENT	0.03
5737524148301	573752	4148301	RESIDENT	0.03
5736324148311	573632	4148311	RESIDENT	0.04
5736424148311	573642	4148311	RESIDENT	0.04
5736524148311	573652	4148311	RESIDENT	0.04
5736624148311	573662	4148311	RESIDENT	0.04
5736724148311	573672	4148311	RESIDENT	0.04
5736824148311	573682	4148311	RESIDENT	0.04
5736924148311	573692	4148311	RESIDENT	0.04
5737024148311	573702	4148311	RESIDENT	0.03
5737124148311	573712	4148311	RESIDENT	0.03
5737224148311	573722	4148311	RESIDENT	0.03
5737324148311	573732	4148311	RESIDENT	0.03
5737424148311	573742	4148311	RESIDENT	0.03
5737524148311	573752	4148311	RESIDENT	0.03
5736324148321	573632	4148321	RESIDENT	0.04
5736424148321	573642	4148321	RESIDENT	0.04
5736524148321	573652	4148321	RESIDENT	0.04
5736624148321	573662	4148321	RESIDENT	0.04
5736724148321	573672	4148321	RESIDENT	0.04
5736824148321	573682	4148321	RESIDENT	0.04
5736924148321	573692	4148321	RESIDENT	0.04
5737024148321	573702	4148321	RESIDENT	0.04
5737124148321	573712	4148321	RESIDENT	0.03
5737224148321	573722	4148321	RESIDENT	0.03
5737324148321	573732	4148321	RESIDENT	0.03
5737424148321	573742	4148321	RESIDENT	0.03
5737524148321	573752	4148321	RESIDENT	0.03
5736324148331	573632	4148331	RESIDENT	0.04
5736424148331	573642	4148331	RESIDENT	0.04
5736524148331	573652	4148331	RESIDENT	0.04
5736624148331	573662	4148331	RESIDENT	0.04
5736724148331	573672	4148331	RESIDENT	0.04
5736824148331	573682	4148331	RESIDENT	0.04
5736924148331	573692	4148331	RESIDENT	0.04
5737024148331	573702	4148331	RESIDENT	0.04
5737124148331	573712	4148331	RESIDENT	0.04
5737224148331	573722	4148331	RESIDENT	0.03

Annual PM2.5 Concentrations

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735224148241	573522	4148241	REC	1.73E-05	1.04E-04	2.01E-03	4.41E-02	**4.62E-02**
5735324148241	573532	4148241	REC	1.64E-05	9.72E-05	1.96E-03	4.28E-02	**4.49E-02**
5735424148241	573542	4148241	REC	1.55E-05	9.08E-05	1.91E-03	4.17E-02	**4.37E-02**
5735524148241	573552	4148241	REC	1.47E-05	8.50E-05	1.86E-03	4.06E-02	**4.26E-02**
5735624148241	573562	4148241	REC	1.38E-05	7.97E-05	1.82E-03	3.96E-02	**4.15E-02**
5735724148241	573572	4148241	REC	1.32E-05	7.48E-05	1.78E-03	3.88E-02	**4.06E-02**
5735824148241	573582	4148241	REC	1.26E-05	7.03E-05	1.75E-03	3.79E-02	**3.98E-02**
5735924148241	573592	4148241	UCART1	1.19E-05	6.61E-05	1.71E-03	3.72E-02	**3.90E-02**
5736024148241	573602	4148241	RESIDENT	1.13E-05	6.20E-05	1.68E-03	3.65E-02	**3.82E-02**
5736124148241	573612	4148241	RESIDENT	1.08E-05	5.81E-05	1.65E-03	3.58E-02	**3.75E-02**
5736224148241	573622	4148241	RESIDENT	1.03E-05	5.44E-05	1.62E-03	3.51E-02	**3.68E-02**
5736324148241	573632	4148241	RESIDENT	9.74E-06	5.09E-05	1.59E-03	3.45E-02	**3.62E-02**
5736424148241	573642	4148241	RESIDENT	9.30E-06	4.75E-05	1.56E-03	3.39E-02	**3.55E-02**
5736524148241	573652	4148241	RESIDENT	8.81E-06	4.43E-05	1.54E-03	3.33E-02	**3.49E-02**
5736624148241	573662	4148241	RESIDENT	8.34E-06	4.13E-05	1.51E-03	3.27E-02	**3.43E-02**
5736724148241	573672	4148241	RESIDENT	7.96E-06	3.84E-05	1.49E-03	3.22E-02	**3.37E-02**
5736824148241	573682	4148241	RESIDENT	7.52E-06	3.57E-05	1.46E-03	3.16E-02	**3.31E-02**
5736924148241	573692	4148241	RESIDENT	7.19E-06	3.32E-05	1.44E-03	3.11E-02	**3.26E-02**
5737024148241	573702	4148241	RESIDENT	6.87E-06	3.09E-05	1.41E-03	3.06E-02	**3.20E-02**
5737124148241	573712	4148241	RESIDENT	6.57E-06	2.87E-05	1.39E-03	3.01E-02	**3.15E-02**
5737224148241	573722	4148241	RESIDENT	6.29E-06	2.68E-05	1.37E-03	2.96E-02	**3.10E-02**
5728324148251	572832	4148251	RESIDENT	2.37E-06	3.53E-06	1.22E-03	2.60E-02	**2.73E-02**
5728424148251	572842	4148251	RESIDENT	2.50E-06	3.69E-06	1.27E-03	2.72E-02	**2.85E-02**
5728524148251	572852	4148251	RESIDENT	2.65E-06	3.89E-06	1.33E-03	2.86E-02	**3.00E-02**
5728624148251	572862	4148251	RESIDENT	2.82E-06	4.08E-06	1.39E-03	3.00E-02	**3.14E-02**
5728724148251	572872	4148251	RESIDENT	3.01E-06	4.29E-06	1.45E-03	3.14E-02	**3.29E-02**
5728824148251	572882	4148251	RESIDENT	3.24E-06	4.50E-06	1.52E-03	3.29E-02	**3.44E-02**
5728924148251	572892	4148251	RESIDENT	3.45E-06	4.73E-06	1.59E-03	3.44E-02	**3.60E-02**
5729024148251	572902	4148251	RESIDENT	3.70E-06	4.97E-06	1.66E-03	3.61E-02	**3.77E-02**
5729124148251	572912	4148251	RESIDENT	3.96E-06	5.23E-06	1.73E-03	3.77E-02	**3.95E-02**
5729224148251	572922	4148251	RESIDENT	4.25E-06	5.49E-06	1.81E-03	3.94E-02	**4.13E-02**
5729324148251	572932	4148251	RESIDENT	4.57E-06	5.77E-06	1.89E-03	4.12E-02	**4.31E-02**
5729424148251	572942	4148251	RESIDENT	4.96E-06	6.07E-06	1.97E-03	4.30E-02	**4.50E-02**
5729524148251	572952	4148251	RESIDENT	5.42E-06	6.39E-06	2.06E-03	4.49E-02	**4.70E-02**
5729624148251	572962	4148251	RESIDENT	5.94E-06	6.75E-06	2.15E-03	4.69E-02	**4.91E-02**
5729724148251	572972	4148251	RESIDENT	6.58E-06	7.13E-06	2.24E-03	4.90E-02	**5.12E-02**
5729824148251	572982	4148251	RESIDENT	7.27E-06	7.57E-06	2.33E-03	5.12E-02	**5.35E-02**
5729924148251	572992	4148251	RESIDENT	8.03E-06	8.06E-06	2.43E-03	5.34E-02	**5.59E-02**
5730024148251	573002	4148251	RESIDENT	8.97E-06	8.62E-06	2.53E-03	5.57E-02	**5.83E-02**
5730124148251	573012	4148251	RESIDENT	1.00E-05	9.25E-06	2.63E-03	5.81E-02	**6.08E-02**
5730224148251	573022	4148251	RESIDENT	1.12E-05	9.97E-06	2.74E-03	6.06E-02	**6.34E-02**
5730324148251	573032	4148251	RESIDENT	1.25E-05	1.08E-05	2.85E-03	6.31E-02	**6.60E-02**
5730424148251	573042	4148251	RESIDENT	1.39E-05	1.17E-05	2.96E-03	6.57E-02	**6.87E-02**
5730524148251	573052	4148251	RESIDENT	1.53E-05	1.27E-05	3.07E-03	6.83E-02	**7.14E-02**
5730624148251	573062	4148251	RESIDENT	1.68E-05	1.37E-05	3.17E-03	7.08E-02	**7.40E-02**
5730724148251	573072	4148251	RESIDENT	1.84E-05	1.48E-05	3.29E-03	7.35E-02	**7.68E-02**
5730824148251	573082	4148251	RESIDENT	1.99E-05	1.59E-05	3.40E-03	7.61E-02	**7.96E-02**
5730924148251	573092	4148251	RESIDENT	2.16E-05	1.72E-05	3.51E-03	7.88E-02	**8.23E-02**
5731024148251	573102	4148251	RESIDENT	2.32E-05	1.86E-05	3.61E-03	8.13E-02	**8.49E-02**
5731124148251	573112	4148251	RESIDENT	2.49E-05	2.04E-05	3.73E-03	8.42E-02	**8.79E-02**
5731224148251	573122	4148251	RESIDENT	2.67E-05	2.24E-05	3.83E-03	8.68E-02	**9.06E-02**
5731324148251	573132	4148251	RESIDENT	2.85E-05	2.51E-05	3.95E-03	8.97E-02	**9.37E-02**
5731424148251	573142	4148251	RESIDENT	3.04E-05	2.83E-05	4.06E-03	9.25E-02	**9.67E-02**
5731524148251	573152	4148251	RESIDENT	3.23E-05	3.23E-05	4.16E-03	9.51E-02	**9.93E-02**
5731624148251	573162	4148251	RESIDENT	3.43E-05	3.72E-05	4.26E-03	9.77E-02	**1.02E-01**
5731724148251	573172	4148251	RESIDENT	3.63E-05	4.31E-05	4.36E-03	1.00E-01	**1.05E-01**
5731824148251	573182	4148251	RESIDENT	3.83E-05	4.99E-05	4.46E-03	1.03E-01	**1.08E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5737324148331	573732	4148331	RESIDENT	0.03
5737424148331	573742	4148331	RESIDENT	0.03
5737524148331	573752	4148331	RESIDENT	0.03
5736424148341	573642	4148341	SCHOOL	0.04
5736524148341	573652	4148341	SCHOOL	0.04
5736624148341	573662	4148341	SCHOOL	0.04
5736724148341	573672	4148341	SCHOOL	0.04
5736824148341	573682	4148341	SCHOOL	0.04
5736924148341	573692	4148341	SCHOOL	0.04
5737024148341	573702	4148341	SCHOOL	0.04
5737124148341	573712	4148341	SCHOOL	0.04
5737224148341	573722	4148341	SCHOOL	0.03
5737324148341	573732	4148341	SCHOOL	0.03
5737424148341	573742	4148341	SCHOOL	0.03
5737524148341	573752	4148341	SCHOOL	0.03
5728924148351	572892	4148351	WORKER	0.06
5729824148351	572982	4148351	WORKER	0.10
5736424148351	573642	4148351	SCHOOL	0.04
5736524148351	573652	4148351	SCHOOL	0.04
5736624148351	573662	4148351	SCHOOL	0.04
5736724148351	573672	4148351	SCHOOL	0.04
5736824148351	573682	4148351	SCHOOL	0.04
5736924148351	573692	4148351	SCHOOL	0.04
5737024148351	573702	4148351	SCHOOL	0.04
5737124148351	573712	4148351	SCHOOL	0.04
5737224148351	573722	4148351	SCHOOL	0.04
5737324148351	573732	4148351	SCHOOL	0.03
5737424148351	573742	4148351	SCHOOL	0.03
5737524148351	573752	4148351	SCHOOL	0.03
5728824148361	572882	4148361	WORKER	0.06
5728924148361	572892	4148361	WORKER	0.06
5729024148361	572902	4148361	WORKER	0.06
5729624148361	572962	4148361	WORKER	0.09
5729724148361	572972	4148361	WORKER	0.09
5729824148361	572982	4148361	WORKER	0.10
5736424148361	573642	4148361	SCHOOL	0.04
5736524148361	573652	4148361	SCHOOL	0.04
5736624148361	573662	4148361	SCHOOL	0.04
5736724148361	573672	4148361	SCHOOL	0.04
5736824148361	573682	4148361	SCHOOL	0.04
5736924148361	573692	4148361	SCHOOL	0.04
5737024148361	573702	4148361	SCHOOL	0.04
5737124148361	573712	4148361	SCHOOL	0.04
5737224148361	573722	4148361	SCHOOL	0.04
5737324148361	573732	4148361	SCHOOL	0.04
5737424148361	573742	4148361	SCHOOL	0.03
5737524148361	573752	4148361	SCHOOL	0.03
5728624148371	572862	4148371	WORKER	0.05
5728724148371	572872	4148371	WORKER	0.06
5728824148371	572882	4148371	WORKER	0.06
5728924148371	572892	4148371	WORKER	0.06
5729124148371	572912	4148371	WORKER	0.07
5729224148371	572922	4148371	WORKER	0.08
5729424148371	572942	4148371	WORKER	0.09
5729524148371	572952	4148371	WORKER	0.09
5729624148371	572962	4148371	WORKER	0.10
5729724148371	572972	4148371	WORKER	0.10

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5731924148251	573192	4148251	RESIDENT	4.02E-05	5.76E-05	4.59E-03	1.07E-01	**1.11E-01**	5729824148371	572982	4148371	WORKER	0.11
5732024148251	573202	4148251	RESIDENT	4.19E-05	6.58E-05	4.72E-03	1.10E-01	**1.15E-01**	5729924148371	572992	4148371	WORKER	0.12
5732124148251	573212	4148251	RESIDENT	4.36E-05	7.45E-05	4.90E-03	1.15E-01	**1.20E-01**	5728524148381	572852	4148381	WORKER	0.05
5733324148251	573332	4148251	UCART1	4.50E-05	2.04E-04	5.10E-03	1.34E-01	**1.40E-01**	5728624148381	572862	4148381	WORKER	0.06
5733424148251	573342	4148251	UCART1	4.33E-05	2.10E-04	4.04E-03	9.96E-02	**1.04E-01**	5728724148381	572872	4148381	WORKER	0.06
5733524148251	573352	4148251	UCART1	4.19E-05	2.16E-04	4.32E-03	1.10E-01	**1.14E-01**	5728824148381	572882	4148381	WORKER	0.06
5733624148251	573362	4148251	REC	4.07E-05	2.21E-04	3.92E-03	9.79E-02	**1.02E-01**	5729324148381	572932	4148381	WORKER	0.09
5733724148251	573372	4148251	REC	3.92E-05	2.24E-04	3.63E-03	8.92E-02	**9.31E-02**	5729424148381	572942	4148381	WORKER	0.09
5733824148251	573382	4148251	REC	3.75E-05	2.26E-04	3.40E-03	8.21E-02	**8.57E-02**	5729524148381	572952	4148381	WORKER	0.10
5733924148251	573392	4148251	REC	3.58E-05	2.25E-04	3.20E-03	7.60E-02	**7.95E-02**	5729624148381	572962	4148381	WORKER	0.10
5734024148251	573402	4148251	REC	3.34E-05	2.21E-04	3.03E-03	7.10E-02	**7.43E-02**	5729724148381	572972	4148381	WORKER	0.11
5734124148251	573412	4148251	REC	3.18E-05	2.15E-04	2.89E-03	6.69E-02	**7.00E-02**	5729824148381	572982	4148381	WORKER	0.12
5734224148251	573422	4148251	REC	3.03E-05	2.08E-04	2.76E-03	6.33E-02	**6.63E-02**	5728624148391	572862	4148391	WORKER	0.06
5734324148251	573432	4148251	REC	2.87E-05	1.98E-04	2.65E-03	6.03E-02	**6.31E-02**	5728724148391	572872	4148391	WORKER	0.06
5734424148251	573442	4148251	REC	2.68E-05	1.87E-04	2.55E-03	5.75E-02	**6.03E-02**	5729124148391	572912	4148391	WORKER	0.08
5734524148251	573452	4148251	REC	2.54E-05	1.75E-04	2.46E-03	5.51E-02	**5.78E-02**	5729224148391	572922	4148391	WORKER	0.09
5734624148251	573462	4148251	REC	2.35E-05	1.64E-04	2.38E-03	5.30E-02	**5.55E-02**	5729324148391	572932	4148391	WORKER	0.09
5734724148251	573472	4148251	REC	2.23E-05	1.52E-04	2.30E-03	5.10E-02	**5.35E-02**	5729424148391	572942	4148391	WORKER	0.10
5734824148251	573482	4148251	REC	2.12E-05	1.41E-04	2.23E-03	4.93E-02	**5.17E-02**	5729524148391	572952	4148391	WORKER	0.10
5734924148251	573492	4148251	REC	2.01E-05	1.31E-04	2.17E-03	4.77E-02	**5.00E-02**	5729624148391	572962	4148391	WORKER	0.11
5735024148251	573502	4148251	REC	1.91E-05	1.21E-04	2.10E-03	4.62E-02	**4.84E-02**	5728624148401	572862	4148401	WORKER	0.06
5735124148251	573512	4148251	REC	1.80E-05	1.12E-04	2.05E-03	4.48E-02	**4.70E-02**	5728724148401	572872	4148401	WORKER	0.07
5735224148251	573522	4148251	REC	1.70E-05	1.04E-04	1.99E-03	4.36E-02	**4.57E-02**	5729124148401	572912	4148401	WORKER	0.09
5735324148251	573532	4148251	REC	1.61E-05	9.73E-05	1.95E-03	4.25E-02	**4.46E-02**	5729224148401	572922	4148401	WORKER	0.09
5735424148251	573542	4148251	REC	1.53E-05	9.09E-05	1.90E-03	4.15E-02	**4.35E-02**	5729324148401	572932	4148401	WORKER	0.10
5735524148251	573552	4148251	REC	1.43E-05	8.50E-05	1.86E-03	4.05E-02	**4.25E-02**	5729424148401	572942	4148401	WORKER	0.11
5735624148251	573562	4148251	REC	1.36E-05	7.96E-05	1.82E-03	3.96E-02	**4.15E-02**	5729524148401	572952	4148401	WORKER	0.11
5735724148251	573572	4148251	REC	1.30E-05	7.45E-05	1.78E-03	3.88E-02	**4.07E-02**	5728024148411	572802	4148411	WORKER	0.05
5735824148251	573582	4148251	REC	1.23E-05	6.98E-05	1.75E-03	3.80E-02	**3.99E-02**	5728124148411	572812	4148411	WORKER	0.05
5735924148251	573592	4148251	UCART1	1.17E-05	6.53E-05	1.72E-03	3.73E-02	**3.91E-02**	5728724148411	572872	4148411	WORKER	0.07
5736024148251	573602	4148251	RESIDENT	1.10E-05	6.09E-05	1.69E-03	3.66E-02	**3.84E-02**	5729224148411	572922	4148411	WORKER	0.10
5736124148251	573612	4148251	RESIDENT	1.05E-05	5.69E-05	1.66E-03	3.59E-02	**3.77E-02**	5729324148411	572932	4148411	WORKER	0.11
5736224148251	573622	4148251	RESIDENT	9.96E-06	5.30E-05	1.63E-03	3.53E-02	**3.70E-02**	5729424148411	572942	4148411	WORKER	0.11
5736324148251	573632	4148251	RESIDENT	9.44E-06	4.93E-05	1.60E-03	3.47E-02	**3.64E-02**	5734624148411	573462	4148411	WORKER	0.06
5736424148251	573642	4148251	RESIDENT	9.01E-06	4.59E-05	1.57E-03	3.41E-02	**3.58E-02**	5734724148411	573472	4148411	WORKER	0.06
5736524148251	573652	4148251	RESIDENT	8.51E-06	4.26E-05	1.55E-03	3.36E-02	**3.52E-02**	5727924148421	572792	4148421	WORKER	0.05
5736624148251	573662	4148251	RESIDENT	8.11E-06	3.95E-05	1.52E-03	3.30E-02	**3.46E-02**	5728024148421	572802	4148421	WORKER	0.05
5736724148251	573672	4148251	RESIDENT	7.65E-06	3.66E-05	1.50E-03	3.24E-02	**3.40E-02**	5728124148421	572812	4148421	WORKER	0.05
5736824148251	573682	4148251	RESIDENT	7.31E-06	3.40E-05	1.47E-03	3.19E-02	**3.34E-02**	5728224148421	572822	4148421	WORKER	0.06
5736924148251	573692	4148251	RESIDENT	6.98E-06	3.15E-05	1.45E-03	3.14E-02	**3.29E-02**	5729224148421	572922	4148421	WORKER	0.11
5737024148251	573702	4148251	RESIDENT	6.67E-06	2.93E-05	1.42E-03	3.09E-02	**3.23E-02**	5734524148421	573452	4148421	WORKER	0.06
5737124148251	573712	4148251	RESIDENT	6.37E-06	2.72E-05	1.40E-03	3.04E-02	**3.18E-02**	5734624148421	573462	4148421	WORKER	0.06
5737224148251	573722	4148251	RESIDENT	6.11E-06	2.54E-05	1.38E-03	2.99E-02	**3.13E-02**	5734724148421	573472	4148421	WORKER	0.06
5737324148251	573732	4148251	RESIDENT	5.86E-06	2.37E-05	1.35E-03	2.94E-02	**3.08E-02**	5727824148431	572782	4148431	WORKER	0.05
5728224148261	572822	4148261	RESIDENT	2.23E-06	3.32E-06	1.20E-03	2.57E-02	**2.70E-02**	5727924148431	572792	4148431	WORKER	0.05
5728324148261	572832	4148261	RESIDENT	2.35E-06	3.48E-06	1.26E-03	2.70E-02	**2.83E-02**	5728024148431	572802	4148431	WORKER	0.05
5728424148261	572842	4148261	RESIDENT	2.48E-06	3.65E-06	1.32E-03	2.83E-02	**2.96E-02**	5728124148431	572812	4148431	WORKER	0.06
5728524148261	572852	4148261	RESIDENT	2.62E-06	3.84E-06	1.38E-03	2.97E-02	**3.11E-02**	5728224148431	572822	4148431	WORKER	0.06
5728624148261	572862	4148261	RESIDENT	2.79E-06	4.04E-06	1.44E-03	3.12E-02	**3.26E-02**	5734524148431	573452	4148431	WORKER	0.06
5728724148261	572872	4148261	RESIDENT	2.97E-06	4.24E-06	1.51E-03	3.27E-02	**3.42E-02**	5734624148431	573462	4148431	WORKER	0.06
5728824148261	572882	4148261	RESIDENT	3.19E-06	4.46E-06	1.58E-03	3.42E-02	**3.58E-02**	5734724148431	573472	4148431	WORKER	0.06
5728924148261	572892	4148261	RESIDENT	3.42E-06	4.70E-06	1.65E-03	3.58E-02	**3.75E-02**	5734824148431	573482	4148431	WORKER	0.06
5729024148261	572902	4148261	RESIDENT	3.66E-06	4.95E-06	1.73E-03	3.76E-02	**3.93E-02**	5736224148431	573622	4148431	WORKER	0.05
5729124148261	572912	4148261	RESIDENT	3.93E-06	5.22E-06	1.80E-03	3.93E-02	**4.11E-02**	5727824148441	572782	4148441	WORKER	0.05
5729224148261	572922	4148261	RESIDENT	4.21E-06	5.49E-06	1.88E-03	4.11E-02	**4.30E-02**	5727924148441	572792	4148441	WORKER	0.05
5729324148261	572932	4148261	RESIDENT	4.55E-06	5.79E-06	1.97E-03	4.30E-02	**4.50E-02**	5728024148441	572802	4148441	WORKER	0.05
5729424148261	572942	4148261	RESIDENT	4.93E-06	6.10E-06	2.05E-03	4.49E-02	**4.70E-02**	5728124148441	572812	4148441	WORKER	0.06

Annual PM2.5 Concentrations

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5729524148261	572952	4148261	RESIDENT	5.32E-06	6.43E-06	2.14E-03	4.69E-02	**4.91E-02**
5729624148261	572962	4148261	RESIDENT	5.90E-06	6.78E-06	2.24E-03	4.90E-02	**5.13E-02**
5729724148261	572972	4148261	RESIDENT	6.48E-06	7.18E-06	2.34E-03	5.13E-02	**5.36E-02**
5729824148261	572982	4148261	RESIDENT	7.16E-06	7.60E-06	2.44E-03	5.36E-02	**5.60E-02**
5729924148261	572992	4148261	RESIDENT	7.99E-06	8.09E-06	2.55E-03	5.61E-02	**5.86E-02**
5730024148261	573002	4148261	RESIDENT	8.88E-06	8.63E-06	2.66E-03	5.86E-02	**6.13E-02**
5730124148261	573012	4148261	RESIDENT	9.92E-06	9.25E-06	2.77E-03	6.13E-02	**6.41E-02**
5730224148261	573022	4148261	RESIDENT	1.12E-05	9.95E-06	2.88E-03	6.39E-02	**6.68E-02**
5730324148261	573032	4148261	RESIDENT	1.25E-05	1.08E-05	3.00E-03	6.67E-02	**6.98E-02**
5730424148261	573042	4148261	RESIDENT	1.39E-05	1.17E-05	3.12E-03	6.95E-02	**7.27E-02**
5730524148261	573052	4148261	RESIDENT	1.54E-05	1.27E-05	3.24E-03	7.23E-02	**7.56E-02**
5730624148261	573062	4148261	RESIDENT	1.70E-05	1.38E-05	3.36E-03	7.52E-02	**7.86E-02**
5730724148261	573072	4148261	RESIDENT	1.88E-05	1.50E-05	3.48E-03	7.82E-02	**8.17E-02**
5730824148261	573082	4148261	RESIDENT	2.04E-05	1.63E-05	3.60E-03	8.11E-02	**8.47E-02**
5730924148261	573092	4148261	RESIDENT	2.22E-05	1.76E-05	3.72E-03	8.40E-02	**8.78E-02**
5731024148261	573102	4148261	RESIDENT	2.39E-05	1.91E-05	3.84E-03	8.68E-02	**9.07E-02**
5731124148261	573112	4148261	RESIDENT	2.57E-05	2.09E-05	3.96E-03	8.98E-02	**9.38E-02**
5731224148261	573122	4148261	RESIDENT	2.76E-05	2.29E-05	4.07E-03	9.26E-02	**9.67E-02**
5731324148261	573132	4148261	RESIDENT	2.96E-05	2.55E-05	4.19E-03	9.57E-02	**9.99E-02**
5731424148261	573142	4148261	RESIDENT	3.16E-05	2.86E-05	4.29E-03	9.82E-02	**1.03E-01**
5731524148261	573152	4148261	RESIDENT	3.36E-05	3.26E-05	4.40E-03	1.01E-01	**1.06E-01**
5731624148261	573162	4148261	RESIDENT	3.58E-05	3.76E-05	4.50E-03	1.04E-01	**1.09E-01**
5731724148261	573172	4148261	RESIDENT	3.79E-05	4.38E-05	4.62E-03	1.07E-01	**1.12E-01**
5731824148261	573182	4148261	RESIDENT	4.01E-05	5.11E-05	4.75E-03	1.11E-01	**1.15E-01**
5731924148261	573192	4148261	RESIDENT	4.21E-05	5.96E-05	4.89E-03	1.15E-01	**1.20E-01**
5732024148261	573202	4148261	RESIDENT	4.40E-05	6.92E-05	5.11E-03	1.21E-01	**1.26E-01**
5733224148261	573322	4148261	UCART1	4.74E-05	2.13E-04	4.33E-03	1.07E-01	**1.12E-01**
5733324148261	573332	4148261	UCART1	4.62E-05	2.21E-04	4.34E-03	1.08E-01	**1.12E-01**
5733424148261	573342	4148261	REC	4.44E-05	2.29E-04	4.16E-03	1.03E-01	**1.08E-01**
5733524148261	573352	4148261	REC	4.31E-05	2.36E-04	3.82E-03	9.37E-02	**9.78E-02**
5733624148261	573362	4148261	REC	4.15E-05	2.41E-04	3.57E-03	8.66E-02	**9.04E-02**
5733724148261	573372	4148261	REC	3.99E-05	2.44E-04	3.37E-03	8.05E-02	**8.42E-02**
5733824148261	573382	4148261	REC	3.80E-05	2.44E-04	3.19E-03	7.52E-02	**7.87E-02**
5733924148261	573392	4148261	REC	3.55E-05	2.41E-04	3.03E-03	7.04E-02	**7.38E-02**
5734024148261	573402	4148261	REC	3.38E-05	2.35E-04	2.89E-03	6.65E-02	**6.96E-02**
5734124148261	573412	4148261	REC	3.18E-05	2.27E-04	2.76E-03	6.31E-02	**6.61E-02**
5734224148261	573422	4148261	REC	3.02E-05	2.17E-04	2.66E-03	6.02E-02	**6.31E-02**
5734324148261	573432	4148261	REC	2.85E-05	2.05E-04	2.56E-03	5.76E-02	**6.04E-02**
5734424148261	573442	4148261	REC	2.68E-05	1.92E-04	2.47E-03	5.53E-02	**5.80E-02**
5734524148261	573452	4148261	REC	2.48E-05	1.79E-04	2.39E-03	5.33E-02	**5.59E-02**
5734624148261	573462	4148261	REC	2.36E-05	1.66E-04	2.32E-03	5.14E-02	**5.40E-02**
5734724148261	573472	4148261	REC	2.21E-05	1.53E-04	2.25E-03	4.98E-02	**5.22E-02**
5734824148261	573482	4148261	UCART1	2.09E-05	1.42E-04	2.20E-03	4.84E-02	**5.07E-02**
5734924148261	573492	4148261	REC	1.98E-05	1.31E-04	2.14E-03	4.70E-02	**4.93E-02**
5735024148261	573502	4148261	REC	1.87E-05	1.21E-04	2.08E-03	4.56E-02	**4.79E-02**
5735124148261	573512	4148261	REC	1.76E-05	1.12E-04	2.03E-03	4.44E-02	**4.66E-02**
5735224148261	573522	4148261	REC	1.68E-05	1.04E-04	1.98E-03	4.33E-02	**4.54E-02**
5735324148261	573532	4148261	REC	1.58E-05	9.73E-05	1.94E-03	4.24E-02	**4.44E-02**
5735424148261	573542	4148261	REC	1.48E-05	9.10E-05	1.90E-03	4.15E-02	**4.35E-02**
5735524148261	573552	4148261	REC	1.41E-05	8.49E-05	1.86E-03	4.06E-02	**4.26E-02**
5735624148261	573562	4148261	REC	1.34E-05	7.92E-05	1.83E-03	3.97E-02	**4.17E-02**
5735724148261	573572	4148261	REC	1.27E-05	7.38E-05	1.79E-03	3.89E-02	**4.08E-02**
5735824148261	573582	4148261	REC	1.20E-05	6.88E-05	1.76E-03	3.82E-02	**4.00E-02**
5735924148261	573592	4148261	UCART1	1.13E-05	6.41E-05	1.73E-03	3.75E-02	**3.93E-02**
5736024148261	573602	4148261	UCART1	1.08E-05	5.95E-05	1.69E-03	3.68E-02	**3.86E-02**
5736124148261	573612	4148261	UCART1	1.02E-05	5.52E-05	1.66E-03	3.62E-02	**3.79E-02**
5736224148261	573622	4148261	UCART1	9.65E-06	5.12E-05	1.64E-03	3.56E-02	**3.73E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5728224148441	572822	4148441	WORKER	0.06
5728324148441	572832	4148441	WORKER	0.07
5734724148441	573472	4148441	WORKER	0.06
5734824148441	573482	4148441	WORKER	0.06
5736224148441	573622	4148441	WORKER	0.05
5736324148441	573632	4148441	WORKER	0.05
5736424148441	573642	4148441	WORKER	0.05
5736524148441	573652	4148441	WORKER	0.05
5736624148441	573662	4148441	WORKER	0.05
5736724148441	573672	4148441	WORKER	0.05
5736824148441	573682	4148441	WORKER	0.04
5736924148441	573692	4148441	WORKER	0.04
5737024148441	573702	4148441	WORKER	0.04
5737124148441	573712	4148441	WORKER	0.04
5727924148451	572792	4148451	WORKER	0.05
5728024148451	572802	4148451	WORKER	0.06
5728124148451	572812	4148451	WORKER	0.06
5728224148451	572822	4148451	WORKER	0.07
5728324148451	572832	4148451	WORKER	0.07
5728424148451	572842	4148451	WORKER	0.08
5734624148451	573462	4148451	WORKER	0.07
5734724148451	573472	4148451	WORKER	0.07
5734824148451	573482	4148451	WORKER	0.06
5734924148451	573492	4148451	WORKER	0.06
5736224148451	573622	4148451	WORKER	0.05
5736324148451	573632	4148451	WORKER	0.05
5736424148451	573642	4148451	WORKER	0.05
5736524148451	573652	4148451	WORKER	0.05
5736624148451	573662	4148451	WORKER	0.05
5736724148451	573672	4148451	WORKER	0.05
5736824148451	573682	4148451	WORKER	0.05
5736924148451	573692	4148451	WORKER	0.05
5737024148451	573702	4148451	WORKER	0.04
5737124148451	573712	4148451	WORKER	0.04
5727624148461	572762	4148461	WORKER	0.05
5728024148461	572802	4148461	WORKER	0.06
5728124148461	572812	4148461	WORKER	0.07
5728224148461	572822	4148461	WORKER	0.07
5728324148461	572832	4148461	WORKER	0.08
5728424148461	572842	4148461	WORKER	0.08
5734524148461	573452	4148461	WORKER	0.07
5734624148461	573462	4148461	WORKER	0.07
5734724148461	573472	4148461	WORKER	0.07
5734824148461	573482	4148461	WORKER	0.07
5736124148461	573612	4148461	WORKER	0.05
5736224148461	573622	4148461	WORKER	0.05
5736324148461	573632	4148461	WORKER	0.05
5736424148461	573642	4148461	WORKER	0.05
5736524148461	573652	4148461	WORKER	0.05
5736624148461	573662	4148461	WORKER	0.05
5736724148461	573672	4148461	WORKER	0.05
5736824148461	573682	4148461	WORKER	0.05
5736924148461	573692	4148461	WORKER	0.05
5737024148461	573702	4148461	WORKER	0.04
5737124148461	573712	4148461	WORKER	0.04
5727624148471	572762	4148471	WORKER	0.05
5727724148471	572772	4148471	WORKER	0.05

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5736324148261	573632	4148261	RESIDENT	9.19E-06	4.74E-05	1.61E-03	3.50E-02	**3.67E-02**
5736424148261	573642	4148261	RESIDENT	8.68E-06	4.39E-05	1.59E-03	3.44E-02	**3.60E-02**
5736524148261	573652	4148261	RESIDENT	8.17E-06	4.05E-05	1.56E-03	3.38E-02	**3.54E-02**
5736624148261	573662	4148261	RESIDENT	7.79E-06	3.75E-05	1.53E-03	3.33E-02	**3.49E-02**
5736724148261	573672	4148261	RESIDENT	7.42E-06	3.47E-05	1.51E-03	3.27E-02	**3.43E-02**
5736824148261	573682	4148261	RESIDENT	7.08E-06	3.21E-05	1.48E-03	3.22E-02	**3.37E-02**
5736924148261	573692	4148261	RESIDENT	6.77E-06	2.98E-05	1.46E-03	3.17E-02	**3.32E-02**
5737024148261	573702	4148261	RESIDENT	6.47E-06	2.77E-05	1.44E-03	3.12E-02	**3.27E-02**
5737124148261	573712	4148261	RESIDENT	6.19E-06	2.57E-05	1.41E-03	3.07E-02	**3.21E-02**
5737224148261	573722	4148261	RESIDENT	5.93E-06	2.40E-05	1.39E-03	3.02E-02	**3.16E-02**
5737324148261	573732	4148261	RESIDENT	5.70E-06	2.25E-05	1.37E-03	2.97E-02	**3.11E-02**
5728224148271	572822	4148271	RESIDENT	2.21E-06	3.28E-06	1.25E-03	2.67E-02	**2.80E-02**
5728324148271	572832	4148271	RESIDENT	2.33E-06	3.43E-06	1.31E-03	2.81E-02	**2.94E-02**
5728424148271	572842	4148271	RESIDENT	2.46E-06	3.60E-06	1.37E-03	2.94E-02	**3.08E-02**
5728524148271	572852	4148271	RESIDENT	2.60E-06	3.79E-06	1.43E-03	3.09E-02	**3.23E-02**
5728624148271	572862	4148271	RESIDENT	2.76E-06	3.99E-06	1.50E-03	3.25E-02	**3.40E-02**
5728724148271	572872	4148271	RESIDENT	2.93E-06	4.20E-06	1.57E-03	3.41E-02	**3.56E-02**
5728824148271	572882	4148271	RESIDENT	3.12E-06	4.42E-06	1.64E-03	3.57E-02	**3.74E-02**
5728924148271	572892	4148271	RESIDENT	3.37E-06	4.66E-06	1.72E-03	3.74E-02	**3.91E-02**
5729024148271	572902	4148271	RESIDENT	3.62E-06	4.92E-06	1.80E-03	3.92E-02	**4.11E-02**
5729124148271	572912	4148271	RESIDENT	3.88E-06	5.19E-06	1.88E-03	4.11E-02	**4.30E-02**
5729224148271	572922	4148271	RESIDENT	4.19E-06	5.48E-06	1.96E-03	4.29E-02	**4.49E-02**
5729324148271	572932	4148271	RESIDENT	4.51E-06	5.79E-06	2.06E-03	4.50E-02	**4.71E-02**
5729424148271	572942	4148271	RESIDENT	4.86E-06	6.11E-06	2.15E-03	4.70E-02	**4.92E-02**
5729524148271	572952	4148271	RESIDENT	5.28E-06	6.46E-06	2.24E-03	4.92E-02	**5.14E-02**
5729624148271	572962	4148271	RESIDENT	5.80E-06	6.82E-06	2.34E-03	5.13E-02	**5.37E-02**
5729724148271	572972	4148271	RESIDENT	6.39E-06	7.22E-06	2.44E-03	5.37E-02	**5.62E-02**
5729824148271	572982	4148271	RESIDENT	7.10E-06	7.64E-06	2.55E-03	5.62E-02	**5.87E-02**
5729924148271	572992	4148271	RESIDENT	7.89E-06	8.12E-06	2.67E-03	5.88E-02	**6.15E-02**
5730024148271	573002	4148271	RESIDENT	8.82E-06	8.65E-06	2.78E-03	6.16E-02	**6.44E-02**
5730124148271	573012	4148271	RESIDENT	9.83E-06	9.25E-06	2.91E-03	6.45E-02	**6.74E-02**
5730224148271	573022	4148271	RESIDENT	1.11E-05	9.93E-06	3.03E-03	6.74E-02	**7.05E-02**
5730324148271	573032	4148271	RESIDENT	1.25E-05	1.07E-05	3.16E-03	7.04E-02	**7.35E-02**
5730424148271	573042	4148271	RESIDENT	1.40E-05	1.16E-05	3.29E-03	7.35E-02	**7.68E-02**
5730524148271	573052	4148271	RESIDENT	1.56E-05	1.27E-05	3.42E-03	7.66E-02	**8.01E-02**
5730624148271	573062	4148271	RESIDENT	1.72E-05	1.38E-05	3.55E-03	7.97E-02	**8.32E-02**
5730724148271	573072	4148271	RESIDENT	1.90E-05	1.51E-05	3.68E-03	8.29E-02	**8.66E-02**
5730824148271	573082	4148271	RESIDENT	2.09E-05	1.64E-05	3.81E-03	8.60E-02	**8.98E-02**
5730924148271	573092	4148271	RESIDENT	2.28E-05	1.79E-05	3.94E-03	8.92E-02	**9.32E-02**
5731024148271	573102	4148271	RESIDENT	2.47E-05	1.95E-05	4.07E-03	9.26E-02	**9.67E-02**
5731124148271	573112	4148271	RESIDENT	2.66E-05	2.12E-05	4.18E-03	9.53E-02	**9.95E-02**
5731224148271	573122	4148271	RESIDENT	2.87E-05	2.33E-05	4.31E-03	9.86E-02	**1.03E-01**
5731324148271	573132	4148271	RESIDENT	3.09E-05	2.58E-05	4.43E-03	1.02E-01	**1.06E-01**
5731424148271	573142	4148271	RESIDENT	3.30E-05	2.89E-05	4.54E-03	1.05E-01	**1.09E-01**
5731524148271	573152	4148271	RESIDENT	3.52E-05	3.29E-05	4.66E-03	1.08E-01	**1.13E-01**
5731624148271	573162	4148271	RESIDENT	3.74E-05	3.80E-05	4.79E-03	1.11E-01	**1.16E-01**
5731724148271	573172	4148271	RESIDENT	3.98E-05	4.45E-05	4.93E-03	1.15E-01	**1.20E-01**
5731824148271	573182	4148271	RESIDENT	4.21E-05	5.23E-05	5.08E-03	1.20E-01	**1.25E-01**
5733124148271	573312	4148271	UCART1	5.04E-05	2.21E-04	4.16E-03	1.02E-01	**1.06E-01**
5733224148271	573322	4148271	UCART1	4.91E-05	2.33E-04	4.18E-03	1.02E-01	**1.07E-01**
5733324148271	573332	4148271	REC	4.74E-05	2.43E-04	4.04E-03	9.85E-02	**1.03E-01**
5733424148271	573342	4148271	REC	4.58E-05	2.51E-04	3.74E-03	9.01E-02	**9.42E-02**
5733524148271	573352	4148271	REC	4.40E-05	2.58E-04	3.52E-03	8.40E-02	**8.78E-02**
5733624148271	573362	4148271	REC	4.24E-05	2.63E-04	3.33E-03	7.88E-02	**8.25E-02**
5733724148271	573372	4148271	REC	4.04E-05	2.65E-04	3.17E-03	7.42E-02	**7.77E-02**
5733824148271	573382	4148271	REC	3.83E-05	2.64E-04	3.03E-03	7.02E-02	**7.35E-02**
5733924148271	573392	4148271	REC	3.57E-05	2.58E-04	2.89E-03	6.64E-02	**6.95E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5728124148471	572812	4148471	WORKER	0.07
5728224148471	572822	4148471	WORKER	0.08
5728324148471	572832	4148471	WORKER	0.08
5728424148471	572842	4148471	WORKER	0.09
5728524148471	572852	4148471	WORKER	0.10
5734624148471	573462	4148471	WORKER	0.07
5734724148471	573472	4148471	WORKER	0.07
5736124148471	573612	4148471	WORKER	0.05
5736224148471	573622	4148471	WORKER	0.05
5736324148471	573632	4148471	WORKER	0.05
5736424148471	573642	4148471	WORKER	0.05
5736524148471	573652	4148471	WORKER	0.05
5736624148471	573662	4148471	WORKER	0.05
5736724148471	573672	4148471	WORKER	0.05
5736824148471	573682	4148471	WORKER	0.05
5736924148471	573692	4148471	WORKER	0.05
5737024148471	573702	4148471	WORKER	0.05
5737124148471	573712	4148471	WORKER	0.04
5727624148481	572762	4148481	WORKER	0.05
5727724148481	572772	4148481	WORKER	0.05
5728124148481	572812	4148481	WORKER	0.08
5728224148481	572822	4148481	WORKER	0.08
5728324148481	572832	4148481	WORKER	0.09
5728424148481	572842	4148481	WORKER	0.10
5728524148481	572852	4148481	WORKER	0.11
5736124148481	573612	4148481	WORKER	0.06
5736224148481	573622	4148481	WORKER	0.06
5736324148481	573632	4148481	WORKER	0.05
5736424148481	573642	4148481	WORKER	0.05
5736524148481	573652	4148481	WORKER	0.05
5736624148481	573662	4148481	WORKER	0.05
5736724148481	573672	4148481	WORKER	0.05
5736824148481	573682	4148481	WORKER	0.05
5736924148481	573692	4148481	WORKER	0.05
5737024148481	573702	4148481	WORKER	0.05
5737124148481	573712	4148481	WORKER	0.05
5727624148491	572762	4148491	WORKER	0.05
5727724148491	572772	4148491	WORKER	0.06
5727824148491	572782	4148491	WORKER	0.06
5728224148491	572822	4148491	WORKER	0.09
5728324148491	572832	4148491	WORKER	0.10
5728424148491	572842	4148491	WORKER	0.11
5736124148491	573612	4148491	WORKER	0.06
5736224148491	573622	4148491	WORKER	0.06
5736324148491	573632	4148491	WORKER	0.06
5736424148491	573642	4148491	WORKER	0.06
5736524148491	573652	4148491	WORKER	0.05
5736624148491	573662	4148491	WORKER	0.05
5736724148491	573672	4148491	WORKER	0.05
5736824148491	573682	4148491	WORKER	0.05
5736924148491	573692	4148491	WORKER	0.05
5737024148491	573702	4148491	WORKER	0.05
5727724148501	572772	4148501	WORKER	0.06
5727824148501	572782	4148501	WORKER	0.07
5736124148501	573612	4148501	WORKER	0.06
5736224148501	573622	4148501	WORKER	0.06
5736324148501	573632	4148501	WORKER	0.06

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5734024148271	573402	4148271	REC	3.38E-05	2.50E-04	2.77E-03	6.31E-02	**6.61E-02**	5736424148501	573642	4148501	WORKER	0.06
5734124148271	573412	4148271	REC	3.20E-05	2.39E-04	2.67E-03	6.02E-02	**6.32E-02**	5736524148501	573652	4148501	WORKER	0.06
5734224148271	573422	4148271	REC	3.00E-05	2.26E-04	2.57E-03	5.78E-02	**6.06E-02**	5736624148501	573662	4148501	WORKER	0.06
5734324148271	573432	4148271	REC	2.81E-05	2.11E-04	2.49E-03	5.56E-02	**5.83E-02**	5736724148501	573672	4148501	WORKER	0.05
5734424148271	573442	4148271	REC	2.64E-05	1.97E-04	2.41E-03	5.37E-02	**5.63E-02**	5736824148501	573682	4148501	WORKER	0.05
5734524148271	573452	4148271	REC	2.46E-05	1.82E-04	2.34E-03	5.19E-02	**5.45E-02**	5736924148501	573692	4148501	WORKER	0.05
5734624148271	573462	4148271	REC	2.33E-05	1.68E-04	2.28E-03	5.03E-02	**5.28E-02**	5737024148501	573702	4148501	WORKER	0.05
5734724148271	573472	4148271	REC	2.19E-05	1.54E-04	2.22E-03	4.89E-02	**5.13E-02**	5727724148511	572772	4148511	WORKER	0.07
5734824148271	573482	4148271	UCART1	2.07E-05	1.43E-04	2.17E-03	4.77E-02	**5.00E-02**	5733524148511	573352	4148511	WORKER	0.10
5734924148271	573492	4148271	REC	1.96E-05	1.32E-04	2.12E-03	4.65E-02	**4.88E-02**	5733624148511	573362	4148511	WORKER	0.10
5735024148271	573502	4148271	REC	1.85E-05	1.21E-04	2.07E-03	4.53E-02	**4.75E-02**	5736124148511	573612	4148511	WORKER	0.06
5735124148271	573512	4148271	REC	1.74E-05	1.12E-04	2.02E-03	4.42E-02	**4.64E-02**	5736224148511	573622	4148511	WORKER	0.06
5735224148271	573522	4148271	REC	1.64E-05	1.04E-04	1.98E-03	4.32E-02	**4.53E-02**	5736324148511	573632	4148511	WORKER	0.06
5735324148271	573532	4148271	REC	1.53E-05	9.70E-05	1.94E-03	4.23E-02	**4.44E-02**	5736424148511	573642	4148511	WORKER	0.06
5735424148271	573542	4148271	REC	1.45E-05	9.05E-05	1.90E-03	4.15E-02	**4.35E-02**	5736524148511	573652	4148511	WORKER	0.06
5735524148271	573552	4148271	REC	1.37E-05	8.42E-05	1.87E-03	4.07E-02	**4.27E-02**	5736624148511	573662	4148511	WORKER	0.06
5735624148271	573562	4148271	REC	1.31E-05	7.82E-05	1.83E-03	3.99E-02	**4.18E-02**	5736724148511	573672	4148511	WORKER	0.06
5735724148271	573572	4148271	REC	1.23E-05	7.26E-05	1.80E-03	3.91E-02	**4.10E-02**	5736824148511	573682	4148511	WORKER	0.05
5735824148271	573582	4148271	UCART1	1.16E-05	6.72E-05	1.77E-03	3.84E-02	**4.03E-02**	5736924148511	573692	4148511	WORKER	0.05
5735924148271	573592	4148271	UCART1	1.10E-05	6.23E-05	1.74E-03	3.78E-02	**3.96E-02**	5737024148511	573702	4148511	WORKER	0.05
5736024148271	573602	4148271	UCART1	1.05E-05	5.76E-05	1.71E-03	3.71E-02	**3.89E-02**	5730524148521	573052	4148521	WORKER	0.11
5736124148271	573612	4148271	UCART1	9.87E-06	5.31E-05	1.68E-03	3.65E-02	**3.82E-02**	5733424148521	573342	4148521	WORKER	0.10
5736224148271	573622	4148271	UCART1	9.30E-06	4.89E-05	1.65E-03	3.59E-02	**3.76E-02**	5733524148521	573352	4148521	WORKER	0.10
5736324148271	573632	4148271	RESIDENT	8.84E-06	4.51E-05	1.62E-03	3.53E-02	**3.70E-02**	5733624148521	573362	4148521	WORKER	0.11
5736424148271	573642	4148271	RESIDENT	8.32E-06	4.16E-05	1.60E-03	3.47E-02	**3.64E-02**	5733724148521	573372	4148521	WORKER	0.11
5736524148271	573652	4148271	RESIDENT	7.91E-06	3.83E-05	1.57E-03	3.41E-02	**3.58E-02**	5736124148521	573612	4148521	WORKER	0.07
5736624148271	573662	4148271	RESIDENT	7.54E-06	3.54E-05	1.55E-03	3.36E-02	**3.52E-02**	5736224148521	573622	4148521	WORKER	0.07
5736724148271	573672	4148271	RESIDENT	7.18E-06	3.27E-05	1.52E-03	3.31E-02	**3.46E-02**	5736324148521	573632	4148521	WORKER	0.06
5736824148271	573682	4148271	RESIDENT	6.86E-06	3.03E-05	1.50E-03	3.26E-02	**3.41E-02**	5736424148521	573642	4148521	WORKER	0.06
5736924148271	573692	4148271	RESIDENT	6.56E-06	2.81E-05	1.48E-03	3.20E-02	**3.36E-02**	5736524148521	573652	4148521	WORKER	0.06
5737024148271	573702	4148271	RESIDENT	6.27E-06	2.61E-05	1.45E-03	3.15E-02	**3.30E-02**	5736624148521	573662	4148521	WORKER	0.06
5737124148271	573712	4148271	RESIDENT	6.01E-06	2.44E-05	1.43E-03	3.10E-02	**3.25E-02**	5736724148521	573672	4148521	WORKER	0.06
5737224148271	573722	4148271	RESIDENT	5.77E-06	2.28E-05	1.40E-03	3.05E-02	**3.19E-02**	5736824148521	573682	4148521	WORKER	0.06
5737324148271	573732	4148271	RESIDENT	5.55E-06	2.14E-05	1.38E-03	3.00E-02	**3.14E-02**	5736924148521	573692	4148521	WORKER	0.05
5737424148271	573742	4148271	RESIDENT	5.35E-06	2.01E-05	1.36E-03	2.95E-02	**3.09E-02**	5737024148521	573702	4148521	WORKER	0.05
5728124148281	572812	4148281	RESIDENT	2.11E-06	3.09E-06	1.23E-03	2.65E-02	**2.77E-02**	5730424148531	573042	4148531	WORKER	0.11
5728224148281	572822	4148281	RESIDENT	2.21E-06	3.23E-06	1.29E-03	2.78E-02	**2.91E-02**	5730524148531	573052	4148531	WORKER	0.10
5728324148281	572832	4148281	RESIDENT	2.33E-06	3.39E-06	1.35E-03	2.91E-02	**3.05E-02**	5730624148531	573062	4148531	WORKER	0.10
5728424148281	572842	4148281	RESIDENT	2.44E-06	3.55E-06	1.42E-03	3.06E-02	**3.20E-02**	5733324148531	573332	4148531	WORKER	0.10
5728524148281	572852	4148281	RESIDENT	2.59E-06	3.74E-06	1.49E-03	3.22E-02	**3.37E-02**	5733424148531	573342	4148531	WORKER	0.11
5728624148281	572862	4148281	RESIDENT	2.74E-06	3.93E-06	1.56E-03	3.38E-02	**3.53E-02**	5733524148531	573352	4148531	WORKER	0.11
5728724148281	572872	4148281	RESIDENT	2.90E-06	4.14E-06	1.64E-03	3.55E-02	**3.72E-02**	5733624148531	573362	4148531	WORKER	0.11
5728824148281	572882	4148281	RESIDENT	3.11E-06	4.36E-06	1.71E-03	3.73E-02	**3.90E-02**	5735824148531	573582	4148531	WORKER	0.07
5728924148281	572892	4148281	RESIDENT	3.32E-06	4.61E-06	1.79E-03	3.91E-02	**4.09E-02**	5735924148531	573592	4148531	WORKER	0.07
5729024148281	572902	4148281	RESIDENT	3.56E-06	4.87E-06	1.88E-03	4.10E-02	**4.29E-02**	5736024148531	573602	4148531	WORKER	0.07
5729124148281	572912	4148281	RESIDENT	3.85E-06	5.15E-06	1.96E-03	4.30E-02	**4.50E-02**	5736124148531	573612	4148531	WORKER	0.07
5729224148281	572922	4148281	RESIDENT	4.14E-06	5.44E-06	2.05E-03	4.50E-02	**4.71E-02**	5736224148531	573622	4148531	WORKER	0.07
5729324148281	572932	4148281	RESIDENT	4.47E-06	5.76E-06	2.15E-03	4.71E-02	**4.92E-02**	5736324148531	573632	4148531	WORKER	0.07
5729424148281	572942	4148281	RESIDENT	4.82E-06	6.10E-06	2.24E-03	4.93E-02	**5.15E-02**	5736424148531	573642	4148531	WORKER	0.07
5729524148281	572952	4148281	RESIDENT	5.25E-06	6.46E-06	2.35E-03	5.16E-02	**5.39E-02**	5736524148531	573652	4148531	WORKER	0.06
5729624148281	572962	4148281	RESIDENT	5.70E-06	6.84E-06	2.45E-03	5.39E-02	**5.64E-02**	5736624148531	573662	4148531	WORKER	0.06
5729724148281	572972	4148281	RESIDENT	6.34E-06	7.25E-06	2.56E-03	5.65E-02	**5.90E-02**	5736724148531	573672	4148531	WORKER	0.06
5729824148281	572982	4148281	RESIDENT	6.99E-06	7.69E-06	2.68E-03	5.91E-02	**6.18E-02**	5736824148531	573682	4148531	WORKER	0.06
5729924148281	572992	4148281	RESIDENT	7.82E-06	8.18E-06	2.80E-03	6.20E-02	**6.48E-02**	5736924148531	573692	4148531	WORKER	0.06
5730024148281	573002	4148281	RESIDENT	8.70E-06	8.70E-06	2.93E-03	6.49E-02	**6.79E-02**	5737024148531	573702	4148531	WORKER	0.05
5730124148281	573012	4148281	RESIDENT	9.77E-06	9.27E-06	3.06E-03	6.80E-02	**7.10E-02**	5730424148541	573042	4148541	WORKER	0.10
5730224148281	573022	4148281	RESIDENT	1.10E-05	9.93E-06	3.19E-03	7.12E-02	**7.44E-02**	5730524148541	573052	4148541	WORKER	0.09

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5730324148281	573032	4148281	RESIDENT	1.24E-05	1.07E-05	3.32E-03	7.43E-02	**7.77E-02**	5730624148541	573062	4148541	WORKER	0.09
5730424148281	573042	4148281	RESIDENT	1.39E-05	1.16E-05	3.46E-03	7.77E-02	**8.12E-02**	5733324148541	573332	4148541	WORKER	0.11
5730524148281	573052	4148281	RESIDENT	1.56E-05	1.26E-05	3.61E-03	8.11E-02	**8.48E-02**	5733424148541	573342	4148541	WORKER	0.12
5730624148281	573062	4148281	RESIDENT	1.74E-05	1.37E-05	3.74E-03	8.45E-02	**8.83E-02**	5733524148541	573352	4148541	WORKER	0.12
5730724148281	573072	4148281	RESIDENT	1.93E-05	1.50E-05	3.89E-03	8.80E-02	**9.19E-02**	5733624148541	573362	4148541	WORKER	0.13
5730824148281	573082	4148281	RESIDENT	2.13E-05	1.64E-05	4.02E-03	9.13E-02	**9.54E-02**	5734824148541	573482	4148541	WORKER	0.09
5730924148281	573092	4148281	RESIDENT	2.34E-05	1.80E-05	4.17E-03	9.50E-02	**9.92E-02**	5734924148541	573492	4148541	WORKER	0.08
5731024148281	573102	4148281	RESIDENT	2.54E-05	1.97E-05	4.31E-03	9.85E-02	**1.03E-01**	5735824148541	573582	4148541	WORKER	0.07
5731124148281	573112	4148281	RESIDENT	2.74E-05	2.16E-05	4.44E-03	1.02E-01	**1.06E-01**	5735924148541	573592	4148541	WORKER	0.07
5731224148281	573122	4148281	RESIDENT	2.98E-05	2.37E-05	4.57E-03	1.05E-01	**1.10E-01**	5736024148541	573602	4148541	WORKER	0.07
5731324148281	573132	4148281	RESIDENT	3.21E-05	2.62E-05	4.70E-03	1.09E-01	**1.13E-01**	5736124148541	573612	4148541	WORKER	0.07
5731424148281	573142	4148281	RESIDENT	3.43E-05	2.93E-05	4.83E-03	1.12E-01	**1.17E-01**	5736224148541	573622	4148541	WORKER	0.07
5731524148281	573152	4148281	RESIDENT	3.67E-05	3.34E-05	4.98E-03	1.16E-01	**1.22E-01**	5736324148541	573632	4148541	WORKER	0.07
5731624148281	573162	4148281	RESIDENT	3.91E-05	3.84E-05	5.10E-03	1.20E-01	**1.25E-01**	5736424148541	573642	4148541	WORKER	0.07
5731724148281	573172	4148281	RESIDENT	4.16E-05	4.52E-05	5.30E-03	1.25E-01	**1.31E-01**	5736524148541	573652	4148541	WORKER	0.07
5733024148281	573302	4148281	UCART1	5.32E-05	2.29E-04	4.46E-03	1.09E-01	**1.14E-01**	5736624148541	573662	4148541	WORKER	0.07
5733124148281	573312	4148281	REC	5.20E-05	2.44E-04	4.33E-03	1.06E-01	**1.11E-01**	5736724148541	573672	4148541	WORKER	0.06
5733224148281	573322	4148281	REC	5.09E-05	2.57E-04	3.95E-03	9.54E-02	**9.96E-02**	5736824148541	573682	4148541	WORKER	0.06
5733324148281	573332	4148281	REC	4.84E-05	2.68E-04	3.68E-03	8.79E-02	**9.19E-02**	5736924148541	573692	4148541	WORKER	0.06
5733424148281	573342	4148281	REC	4.67E-05	2.76E-04	3.47E-03	8.20E-02	**8.58E-02**	5737024148541	573702	4148541	WORKER	0.06
5733524148281	573352	4148281	REC	4.50E-05	2.83E-04	3.30E-03	7.73E-02	**8.09E-02**	5730124148551	573012	4148551	WORKER	0.11
5733624148281	573362	4148281	REC	4.30E-05	2.87E-04	3.16E-03	7.33E-02	**7.68E-02**	5730524148551	573052	4148551	WORKER	0.09
5733724148281	573372	4148281	REC	4.07E-05	2.88E-04	3.03E-03	6.97E-02	**7.31E-02**	5730624148551	573062	4148551	WORKER	0.09
5733824148281	573382	4148281	REC	3.79E-05	2.85E-04	2.91E-03	6.64E-02	**6.96E-02**	5730724148551	573072	4148551	WORKER	0.08
5733924148281	573392	4148281	REC	3.60E-05	2.77E-04	2.79E-03	6.33E-02	**6.64E-02**	5733424148551	573342	4148551	WORKER	0.13
5734024148281	573402	4148281	REC	3.37E-05	2.65E-04	2.69E-03	6.06E-02	**6.36E-02**	5733524148551	573352	4148551	WORKER	0.13
5734124148281	573412	4148281	REC	3.19E-05	2.51E-04	2.60E-03	5.82E-02	**6.11E-02**	5733624148551	573362	4148551	WORKER	0.14
5734224148281	573422	4148281	REC	2.96E-05	2.34E-04	2.51E-03	5.61E-02	**5.89E-02**	5733724148551	573372	4148551	WORKER	0.15
5734324148281	573432	4148281	REC	2.77E-05	2.18E-04	2.44E-03	5.42E-02	**5.69E-02**	5734624148551	573462	4148551	WORKER	0.10
5734424148281	573442	4148281	REC	2.58E-05	2.01E-04	2.37E-03	5.25E-02	**5.51E-02**	5734724148551	573472	4148551	WORKER	0.09
5734524148281	573452	4148281	REC	2.43E-05	1.84E-04	2.31E-03	5.10E-02	**5.35E-02**	5734824148551	573482	4148551	WORKER	0.09
5734624148281	573462	4148281	REC	2.29E-05	1.69E-04	2.25E-03	4.96E-02	**5.20E-02**	5734924148551	573492	4148551	WORKER	0.09
5734724148281	573472	4148281	REC	2.16E-05	1.55E-04	2.20E-03	4.84E-02	**5.07E-02**	5735824148551	573582	4148551	WORKER	0.08
5734824148281	573482	4148281	UCART1	2.04E-05	1.43E-04	2.16E-03	4.73E-02	**4.97E-02**	5735924148551	573592	4148551	WORKER	0.08
5734924148281	573492	4148281	REC	1.92E-05	1.32E-04	2.11E-03	4.63E-02	**4.85E-02**	5736024148551	573602	4148551	WORKER	0.08
5735024148281	573502	4148281	REC	1.81E-05	1.21E-04	2.06E-03	4.52E-02	**4.74E-02**	5736124148551	573612	4148551	WORKER	0.08
5735124148281	573512	4148281	REC	1.70E-05	1.12E-04	2.02E-03	4.42E-02	**4.64E-02**	5736224148551	573622	4148551	WORKER	0.08
5735224148281	573522	4148281	REC	1.58E-05	1.04E-04	1.98E-03	4.33E-02	**4.54E-02**	5736324148551	573632	4148551	WORKER	0.07
5735324148281	573532	4148281	REC	1.50E-05	9.63E-05	1.94E-03	4.24E-02	**4.44E-02**	5736424148551	573642	4148551	WORKER	0.07
5735424148281	573542	4148281	REC	1.41E-05	8.94E-05	1.91E-03	4.16E-02	**4.36E-02**	5736524148551	573652	4148551	WORKER	0.07
5735524148281	573552	4148281	REC	1.33E-05	8.27E-05	1.87E-03	4.08E-02	**4.28E-02**	5736624148551	573662	4148551	WORKER	0.07
5735624148281	573562	4148281	REC	1.27E-05	7.65E-05	1.84E-03	4.01E-02	**4.20E-02**	5736724148551	573672	4148551	WORKER	0.07
5735724148281	573572	4148281	REC	1.20E-05	7.06E-05	1.81E-03	3.93E-02	**4.12E-02**	5736824148551	573682	4148551	WORKER	0.06
5735824148281	573582	4148281	UCART1	1.13E-05	6.51E-05	1.78E-03	3.87E-02	**4.05E-02**	5736924148551	573692	4148551	WORKER	0.06
5735924148281	573592	4148281	UCART1	1.06E-05	5.99E-05	1.75E-03	3.81E-02	**3.99E-02**	5729924148561	572992	4148561	WORKER	0.12
5736024148281	573602	4148281	UCART1	1.01E-05	5.51E-05	1.72E-03	3.74E-02	**3.92E-02**	5730024148561	573002	4148561	WORKER	0.11
5736124148281	573612	4148281	UCART1	9.49E-06	5.06E-05	1.69E-03	3.68E-02	**3.86E-02**	5730124148561	573012	4148561	WORKER	0.10
5736224148281	573622	4148281	UCART1	8.90E-06	4.64E-05	1.66E-03	3.62E-02	**3.79E-02**	5730224148561	573022	4148561	WORKER	0.09
5736324148281	573632	4148281	RESIDENT	8.46E-06	4.26E-05	1.64E-03	3.56E-02	**3.73E-02**	5730624148561	573062	4148561	WORKER	0.08
5736424148281	573642	4148281	RESIDENT	8.04E-06	3.92E-05	1.61E-03	3.50E-02	**3.67E-02**	5730724148561	573072	4148561	WORKER	0.08
5736524148281	573652	4148281	RESIDENT	7.65E-06	3.61E-05	1.59E-03	3.45E-02	**3.61E-02**	5730824148561	573082	4148561	WORKER	0.08
5736624148281	573662	4148281	RESIDENT	7.28E-06	3.33E-05	1.56E-03	3.39E-02	**3.55E-02**	5732724148561	573272	4148561	WORKER	0.11
5736724148281	573672	4148281	RESIDENT	6.94E-06	3.08E-05	1.54E-03	3.34E-02	**3.50E-02**	5732824148561	573282	4148561	WORKER	0.11
5736824148281	573682	4148281	RESIDENT	6.62E-06	2.85E-05	1.51E-03	3.29E-02	**3.44E-02**	5733424148561	573342	4148561	WORKER	0.14
5736924148281	573692	4148281	RESIDENT	6.34E-06	2.65E-05	1.49E-03	3.24E-02	**3.39E-02**	5733524148561	573352	4148561	WORKER	0.15
5737024148281	573702	4148281	RESIDENT	6.07E-06	2.47E-05	1.46E-03	3.19E-02	**3.33E-02**	5733624148561	573362	4148561	WORKER	0.16
5737124148281	573712	4148281	RESIDENT	5.83E-06	2.31E-05	1.44E-03	3.14E-02	**3.28E-02**	5733724148561	573372	4148561	WORKER	0.17

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5737224148281	573722	4148281	RESIDENT	5.61E-06	2.17E-05	1.42E-03	3.09E-02	**3.23E-02**	5733824148561	573382	4148561	WORKER	0.18
5737324148281	573732	4148281	RESIDENT	5.41E-06	2.04E-05	1.39E-03	3.04E-02	**3.18E-02**	5734424148561	573442	4148561	WORKER	0.12
5737424148281	573742	4148281	RESIDENT	5.23E-06	1.93E-05	1.37E-03	2.98E-02	**3.12E-02**	5734524148561	573452	4148561	WORKER	0.11
5729024148291	572902	4148291	RESIDENT	3.53E-06	4.80E-06	1.96E-03	4.29E-02	**4.49E-02**	5734624148561	573462	4148561	WORKER	0.10
5729124148291	572912	4148291	RESIDENT	3.80E-06	5.08E-06	2.05E-03	4.49E-02	**4.70E-02**	5734724148561	573472	4148561	WORKER	0.10
5729224148291	572922	4148291	RESIDENT	4.08E-06	5.37E-06	2.14E-03	4.71E-02	**4.92E-02**	5734824148561	573482	4148561	WORKER	0.09
5729324148291	572932	4148291	RESIDENT	4.41E-06	5.70E-06	2.24E-03	4.93E-02	**5.16E-02**	5734924148561	573492	4148561	WORKER	0.09
5729424148291	572942	4148291	RESIDENT	4.78E-06	6.05E-06	2.35E-03	5.18E-02	**5.41E-02**	5735024148561	573502	4148561	WORKER	0.09
5729524148291	572952	4148291	RESIDENT	5.17E-06	6.43E-06	2.46E-03	5.42E-02	**5.66E-02**	5736124148561	573612	4148561	WORKER	0.08
5729624148291	572962	4148291	RESIDENT	5.65E-06	6.83E-06	2.57E-03	5.67E-02	**5.93E-02**	5736224148561	573622	4148561	WORKER	0.08
5729724148291	572972	4148291	RESIDENT	6.23E-06	7.26E-06	2.69E-03	5.94E-02	**6.21E-02**	5736324148561	573632	4148561	WORKER	0.08
5729824148291	572982	4148291	RESIDENT	6.88E-06	7.72E-06	2.82E-03	6.23E-02	**6.51E-02**	5736424148561	573642	4148561	WORKER	0.08
5729924148291	572992	4148291	RESIDENT	7.69E-06	8.21E-06	2.95E-03	6.53E-02	**6.82E-02**	5736524148561	573652	4148561	WORKER	0.07
5730024148291	573002	4148291	RESIDENT	8.61E-06	8.74E-06	3.08E-03	6.85E-02	**7.16E-02**	5736624148561	573662	4148561	WORKER	0.07
5730124148291	573012	4148291	RESIDENT	9.64E-06	9.32E-06	3.22E-03	7.18E-02	**7.51E-02**	5736724148561	573672	4148561	WORKER	0.07
5730224148291	573022	4148291	RESIDENT	1.08E-05	9.97E-06	3.36E-03	7.53E-02	**7.87E-02**	5736824148561	573682	4148561	WORKER	0.06
5730324148291	573032	4148291	RESIDENT	1.23E-05	1.07E-05	3.51E-03	7.89E-02	**8.24E-02**	5736924148561	573692	4148561	WORKER	0.06
5730424148291	573042	4148291	RESIDENT	1.39E-05	1.15E-05	3.66E-03	8.24E-02	**8.61E-02**	5729924148571	572992	4148571	WORKER	0.11
5730524148291	573052	4148291	RESIDENT	1.57E-05	1.25E-05	3.82E-03	8.63E-02	**9.01E-02**	5730024148571	573002	4148571	WORKER	0.10
5730624148291	573062	4148291	RESIDENT	1.76E-05	1.36E-05	3.96E-03	8.98E-02	**9.38E-02**	5730124148571	573012	4148571	WORKER	0.09
5730724148291	573072	4148291	RESIDENT	1.96E-05	1.49E-05	4.12E-03	9.36E-02	**9.77E-02**	5730224148571	573022	4148571	WORKER	0.09
5730824148291	573082	4148291	RESIDENT	2.17E-05	1.64E-05	4.27E-03	9.74E-02	**1.02E-01**	5730324148571	573032	4148571	WORKER	0.09
5730924148291	573092	4148291	RESIDENT	2.39E-05	1.81E-05	4.43E-03	1.02E-01	**1.06E-01**	5730624148571	573062	4148571	WORKER	0.08
5731024148291	573102	4148291	RESIDENT	2.61E-05	1.99E-05	4.58E-03	1.05E-01	**1.10E-01**	5730724148571	573072	4148571	WORKER	0.08
5731124148291	573112	4148291	RESIDENT	2.83E-05	2.19E-05	4.72E-03	1.09E-01	**1.14E-01**	5730824148571	573082	4148571	WORKER	0.08
5731224148291	573122	4148291	RESIDENT	3.09E-05	2.41E-05	4.86E-03	1.13E-01	**1.18E-01**	5730924148571	573092	4148571	WORKER	0.08
5731324148291	573132	4148291	RESIDENT	3.33E-05	2.67E-05	5.00E-03	1.17E-01	**1.22E-01**	5732724148571	573272	4148571	WORKER	0.12
5731424148291	573142	4148291	RESIDENT	3.58E-05	2.99E-05	5.16E-03	1.21E-01	**1.26E-01**	5732824148571	573282	4148571	WORKER	0.12
5731524148291	573152	4148291	RESIDENT	3.83E-05	3.39E-05	5.32E-03	1.26E-01	**1.31E-01**	5732924148571	573292	4148571	WORKER	0.13
5731624148291	573162	4148291	RESIDENT	4.10E-05	3.93E-05	5.55E-03	1.32E-01	**1.38E-01**	5733524148571	573352	4148571	WORKER	0.17
5732824148291	573282	4148291	UCART1	5.72E-05	2.16E-04	4.85E-03	1.19E-01	**1.24E-01**	5733624148571	573362	4148571	WORKER	0.18
5732924148291	573292	4148291	UCART1	5.63E-05	2.35E-04	4.30E-03	1.04E-01	**1.09E-01**	5734224148571	573422	4148571	WORKER	0.16
5733024148291	573302	4148291	REC	5.52E-05	2.53E-04	4.21E-03	1.02E-01	**1.07E-01**	5734324148571	573432	4148571	WORKER	0.14
5733124148291	573312	4148291	REC	5.39E-05	2.70E-04	3.90E-03	9.34E-02	**9.77E-02**	5734424148571	573442	4148571	WORKER	0.13
5733224148291	573322	4148291	REC	5.19E-05	2.85E-04	3.65E-03	8.67E-02	**9.06E-02**	5734524148571	573452	4148571	WORKER	0.12
5733324148291	573332	4148291	REC	4.97E-05	2.97E-04	3.45E-03	8.11E-02	**8.49E-02**	5734624148571	573462	4148571	WORKER	0.11
5733424148291	573342	4148291	REC	4.78E-05	3.06E-04	3.28E-03	7.65E-02	**8.01E-02**	5734724148571	573472	4148571	WORKER	0.10
5733524148291	573352	4148291	REC	4.58E-05	3.12E-04	3.14E-03	7.26E-02	**7.61E-02**	5734824148571	573482	4148571	WORKER	0.10
5733624148291	573362	4148291	REC	4.34E-05	3.15E-04	3.03E-03	6.94E-02	**7.27E-02**	5734924148571	573492	4148571	WORKER	0.09
5733724148291	573372	4148291	REC	4.10E-05	3.14E-04	2.92E-03	6.65E-02	**6.97E-02**	5735024148571	573502	4148571	WORKER	0.09
5733824148291	573382	4148291	REC	3.81E-05	3.07E-04	2.81E-03	6.36E-02	**6.68E-02**	5736024148571	573602	4148571	WORKER	0.09
5733924148291	573392	4148291	REC	3.59E-05	2.96E-04	2.72E-03	6.11E-02	**6.41E-02**	5736124148571	573612	4148571	WORKER	0.09
5734024148291	573402	4148291	REC	3.36E-05	2.80E-04	2.63E-03	5.88E-02	**6.17E-02**	5736224148571	573622	4148571	WORKER	0.09
5734124148291	573412	4148291	REC	3.17E-05	2.62E-04	2.55E-03	5.67E-02	**5.96E-02**	5736324148571	573632	4148571	WORKER	0.08
5734224148291	573422	4148291	REC	2.97E-05	2.43E-04	2.47E-03	5.49E-02	**5.77E-02**	5736424148571	573642	4148571	WORKER	0.08
5734324148291	573432	4148291	REC	2.71E-05	2.23E-04	2.41E-03	5.33E-02	**5.59E-02**	5736524148571	573652	4148571	WORKER	0.08
5734424148291	573442	4148291	REC	2.55E-05	2.04E-04	2.35E-03	5.18E-02	**5.44E-02**	5736624148571	573662	4148571	WORKER	0.07
5734524148291	573452	4148291	REC	2.39E-05	1.86E-04	2.29E-03	5.05E-02	**5.30E-02**	5736724148571	573672	4148571	WORKER	0.07
5734624148291	573462	4148291	REC	2.25E-05	1.70E-04	2.24E-03	4.92E-02	**5.17E-02**	5736824148571	573682	4148571	WORKER	0.07
5734724148291	573472	4148291	REC	2.12E-05	1.56E-04	2.19E-03	4.81E-02	**5.05E-02**	5730024148581	573002	4148581	WORKER	0.09
5734824148291	573482	4148291	UCART1	2.00E-05	1.43E-04	2.15E-03	4.72E-02	**4.95E-02**	5730124148581	573012	4148581	WORKER	0.09
5734924148291	573492	4148291	UCART1	1.87E-05	1.32E-04	2.11E-03	4.62E-02	**4.85E-02**	5730224148581	573022	4148581	WORKER	0.09
5735024148291	573502	4148291	UCART1	1.76E-05	1.21E-04	2.07E-03	4.52E-02	**4.74E-02**	5730324148581	573032	4148581	WORKER	0.08
5735124148291	573512	4148291	UCART1	1.64E-05	1.12E-04	2.03E-03	4.44E-02	**4.65E-02**	5730424148581	573042	4148581	WORKER	0.08
5735224148291	573522	4148291	REC	1.55E-05	1.03E-04	1.99E-03	4.34E-02	**4.55E-02**	5730524148581	573052	4148581	WORKER	0.08
5735324148291	573532	4148291	REC	1.46E-05	9.48E-05	1.94E-03	4.24E-02	**4.45E-02**	5730624148581	573062	4148581	WORKER	0.08
5735424148291	573542	4148291	REC	1.37E-05	8.73E-05	1.91E-03	4.16E-02	**4.36E-02**	5730724148581	573072	4148581	WORKER	0.07

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5735524148291	573552	4148291	REC	1.30E-05	8.04E-05	1.87E-03	4.09E-02	**4.28E-02**	5730824148581	573082	4148581	WORKER	0.07
5735624148291	573562	4148291	REC	1.22E-05	7.39E-05	1.84E-03	4.02E-02	**4.21E-02**	5730924148581	573092	4148581	WORKER	0.07
5735724148291	573572	4148291	REC	1.15E-05	6.78E-05	1.81E-03	3.95E-02	**4.14E-02**	5732724148581	573272	4148581	WORKER	0.13
5735824148291	573582	4148291	UCART1	1.09E-05	6.23E-05	1.79E-03	3.90E-02	**4.08E-02**	5732824148581	573282	4148581	WORKER	0.13
5735924148291	573592	4148291	UCART1	1.03E-05	5.71E-05	1.76E-03	3.84E-02	**4.02E-02**	5732924148581	573292	4148581	WORKER	0.14
5736024148291	573602	4148291	UCART1	9.69E-06	5.22E-05	1.74E-03	3.78E-02	**3.96E-02**	5733224148581	573322	4148581	WORKER	0.16
5736124148291	573612	4148291	UCART1	9.08E-06	4.77E-05	1.71E-03	3.72E-02	**3.89E-02**	5734324148581	573432	4148581	WORKER	0.15
5736224148291	573622	4148291	UCART1	8.61E-06	4.37E-05	1.68E-03	3.66E-02	**3.83E-02**	5734424148581	573442	4148581	WORKER	0.14
5736324148291	573632	4148291	RESIDENT	8.17E-06	4.00E-05	1.65E-03	3.60E-02	**3.77E-02**	5734524148581	573452	4148581	WORKER	0.12
5736424148291	573642	4148291	RESIDENT	7.76E-06	3.68E-05	1.63E-03	3.54E-02	**3.71E-02**	5734624148581	573462	4148581	WORKER	0.11
5736524148291	573652	4148291	RESIDENT	7.38E-06	3.39E-05	1.60E-03	3.49E-02	**3.65E-02**	5734724148581	573472	4148581	WORKER	0.11
5736624148291	573662	4148291	RESIDENT	7.03E-06	3.13E-05	1.58E-03	3.43E-02	**3.59E-02**	5734824148581	573482	4148581	WORKER	0.10
5736724148291	573672	4148291	RESIDENT	6.71E-06	2.90E-05	1.55E-03	3.38E-02	**3.54E-02**	5734924148581	573492	4148581	WORKER	0.10
5736824148291	573682	4148291	RESIDENT	6.42E-06	2.69E-05	1.53E-03	3.33E-02	**3.48E-02**	5735024148581	573502	4148581	WORKER	0.09
5736924148291	573692	4148291	RESIDENT	6.15E-06	2.51E-05	1.50E-03	3.27E-02	**3.43E-02**	5735124148581	573512	4148581	WORKER	0.09
5737024148291	573702	4148291	RESIDENT	5.91E-06	2.35E-05	1.48E-03	3.22E-02	**3.38E-02**	5736524148581	573652	4148581	WORKER	0.08
5737124148291	573712	4148291	RESIDENT	5.69E-06	2.21E-05	1.46E-03	3.18E-02	**3.32E-02**	5736624148581	573662	4148581	WORKER	0.08
5737224148291	573722	4148291	RESIDENT	5.48E-06	2.08E-05	1.43E-03	3.12E-02	**3.27E-02**	5736724148581	573672	4148581	WORKER	0.07
5737324148291	573732	4148291	RESIDENT	5.30E-06	1.96E-05	1.41E-03	3.07E-02	**3.21E-02**	5730124148591	573012	4148591	WORKER	0.09
5737424148291	573742	4148291	RESIDENT	5.13E-06	1.86E-05	1.38E-03	3.02E-02	**3.16E-02**	5730224148591	573022	4148591	WORKER	0.08
5730424148301	573042	4148301	RESIDENT	1.39E-05	1.15E-05	3.87E-03	8.77E-02	**9.16E-02**	5730324148591	573032	4148591	WORKER	0.08
5730524148301	573052	4148301	RESIDENT	1.57E-05	1.25E-05	4.05E-03	9.19E-02	**9.60E-02**	5730424148591	573042	4148591	WORKER	0.08
5730624148301	573062	4148301	RESIDENT	1.77E-05	1.36E-05	4.21E-03	9.61E-02	**1.00E-01**	5730524148591	573052	4148591	WORKER	0.07
5730724148301	573072	4148301	RESIDENT	1.98E-05	1.49E-05	4.38E-03	1.00E-01	**1.05E-01**	5730624148591	573062	4148591	WORKER	0.07
5730824148301	573082	4148301	RESIDENT	2.21E-05	1.64E-05	4.55E-03	1.05E-01	**1.09E-01**	5730724148591	573072	4148591	WORKER	0.07
5730924148301	573092	4148301	RESIDENT	2.45E-05	1.81E-05	4.72E-03	1.09E-01	**1.14E-01**	5730824148591	573082	4148591	WORKER	0.07
5731024148301	573102	4148301	RESIDENT	2.69E-05	2.00E-05	4.88E-03	1.13E-01	**1.18E-01**	5732824148591	573282	4148591	WORKER	0.15
5731124148301	573112	4148301	RESIDENT	2.93E-05	2.22E-05	5.04E-03	1.17E-01	**1.22E-01**	5732924148591	573292	4148591	WORKER	0.16
5731224148301	573122	4148301	RESIDENT	3.20E-05	2.45E-05	5.18E-03	1.21E-01	**1.26E-01**	5733024148591	573302	4148591	WORKER	0.16
5731324148301	573132	4148301	RESIDENT	3.46E-05	2.72E-05	5.34E-03	1.26E-01	**1.31E-01**	5733124148591	573312	4148591	WORKER	0.17
5731424148301	573142	4148301	RESIDENT	3.74E-05	3.05E-05	5.53E-03	1.31E-01	**1.37E-01**	5733224148591	573322	4148591	WORKER	0.18
5732724148301	573272	4148301	UCART1	6.06E-05	2.15E-04	4.61E-03	1.12E-01	**1.17E-01**	5734324148591	573432	4148591	WORKER	0.16
5732824148301	573282	4148301	REC	5.98E-05	2.38E-04	4.48E-03	1.09E-01	**1.14E-01**	5734424148591	573442	4148591	WORKER	0.14
5732924148301	573292	4148301	REC	5.87E-05	2.61E-04	4.12E-03	9.93E-02	**1.04E-01**	5734524148591	573452	4148591	WORKER	0.13
5733024148301	573302	4148301	REC	5.74E-05	2.82E-04	3.85E-03	9.17E-02	**9.59E-02**	5734624148591	573462	4148591	WORKER	0.12
5733124148301	573312	4148301	REC	5.60E-05	3.02E-04	3.64E-03	8.59E-02	**8.99E-02**	5734724148591	573472	4148591	WORKER	0.11
5733224148301	573322	4148301	REC	5.37E-05	3.18E-04	3.45E-03	8.08E-02	**8.46E-02**	5734824148591	573482	4148591	WORKER	0.10
5733324148301	573332	4148301	REC	5.11E-05	3.31E-04	3.29E-03	7.63E-02	**7.99E-02**	5734924148591	573492	4148591	WORKER	0.10
5733424148301	573342	4148301	REC	4.88E-05	3.40E-04	3.15E-03	7.25E-02	**7.61E-02**	5735024148591	573502	4148591	WORKER	0.10
5733524148301	573352	4148301	REC	4.64E-05	3.45E-04	3.03E-03	6.92E-02	**7.26E-02**	5735124148591	573512	4148591	WORKER	0.10
5733624148301	573362	4148301	REC	4.41E-05	3.45E-04	2.92E-03	6.64E-02	**6.97E-02**	5730224148601	573022	4148601	WORKER	0.08
5733724148301	573372	4148301	REC	4.06E-05	3.41E-04	2.83E-03	6.39E-02	**6.71E-02**	5730324148601	573032	4148601	WORKER	0.08
5733824148301	573382	4148301	REC	3.81E-05	3.31E-04	2.74E-03	6.15E-02	**6.46E-02**	5730424148601	573042	4148601	WORKER	0.08
5733924148301	573392	4148301	REC	3.59E-05	3.15E-04	2.66E-03	5.94E-02	**6.24E-02**	5730524148601	573052	4148601	WORKER	0.07
5734024148301	573402	4148301	REC	3.35E-05	2.95E-04	2.58E-03	5.75E-02	**6.04E-02**	5730624148601	573062	4148601	WORKER	0.07
5734124148301	573412	4148301	REC	3.13E-05	2.73E-04	2.51E-03	5.57E-02	**5.85E-02**	5732924148601	573292	4148601	WORKER	0.18
5734224148301	573422	4148301	REC	2.91E-05	2.50E-04	2.44E-03	5.41E-02	**5.68E-02**	5733024148601	573302	4148601	WORKER	0.19
5734324148301	573432	4148301	REC	2.67E-05	2.28E-04	2.39E-03	5.27E-02	**5.53E-02**	5733124148601	573312	4148601	WORKER	0.15
5734424148301	573442	4148301	REC	2.51E-05	2.07E-04	2.33E-03	5.14E-02	**5.40E-02**	5733224148601	573322	4148601	WORKER	0.11
5734524148301	573452	4148301	REC	2.35E-05	1.88E-04	2.28E-03	5.02E-02	**5.27E-02**	5733324148601	573332	4148601	WORKER	0.16
5734624148301	573462	4148301	REC	2.21E-05	1.71E-04	2.23E-03	4.91E-02	**5.15E-02**	5734324148601	573432	4148601	WORKER	0.18
5734724148301	573472	4148301	REC	2.08E-05	1.56E-04	2.19E-03	4.81E-02	**5.05E-02**	5734424148601	573442	4148601	WORKER	0.15
5734824148301	573482	4148301	UCART1	1.95E-05	1.43E-04	2.15E-03	4.72E-02	**4.95E-02**	5734524148601	573452	4148601	WORKER	0.14
5734924148301	573492	4148301	UCART1	1.82E-05	1.31E-04	2.11E-03	4.63E-02	**4.86E-02**	5734624148601	573462	4148601	WORKER	0.12
5735024148301	573502	4148301	UCART1	1.70E-05	1.20E-04	2.07E-03	4.54E-02	**4.76E-02**	5734724148601	573472	4148601	WORKER	0.11
5735124148301	573512	4148301	UCART1	1.60E-05	1.11E-04	2.04E-03	4.46E-02	**4.67E-02**	5734824148601	573482	4148601	WORKER	0.11
5735224148301	573522	4148301	REC	1.50E-05	1.01E-04	2.00E-03	4.36E-02	**4.58E-02**	5734924148601	573492	4148601	WORKER	0.10

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5735324148301	573532	4148301	REC	1.41E-05	9.28E-05	1.96E-03	4.27E-02	**4.48E-02**	5735024148601	573502	4148601	WORKER	0.10
5735424148301	573542	4148301	REC	1.33E-05	8.49E-05	1.92E-03	4.19E-02	**4.39E-02**	5735124148601	573512	4148601	WORKER	0.10
5735524148301	573552	4148301	REC	1.26E-05	7.75E-05	1.89E-03	4.12E-02	**4.32E-02**	5735224148601	573522	4148601	WORKER	0.10
5735624148301	573562	4148301	REC	1.18E-05	7.08E-05	1.86E-03	4.05E-02	**4.24E-02**	5729324148611	572932	4148611	WORKER	0.13
5735724148301	573572	4148301	REC	1.11E-05	6.45E-05	1.83E-03	3.99E-02	**4.18E-02**	5729424148611	572942	4148611	WORKER	0.12
5735824148301	573582	4148301	UCART1	1.04E-05	5.90E-05	1.80E-03	3.93E-02	**4.12E-02**	5730324148611	573032	4148611	WORKER	0.08
5735924148301	573592	4148301	UCART1	9.89E-06	5.38E-05	1.78E-03	3.88E-02	**4.07E-02**	5730424148611	573042	4148611	WORKER	0.07
5736024148301	573602	4148301	UCART1	9.26E-06	4.90E-05	1.75E-03	3.82E-02	**4.00E-02**	5732924148611	573292	4148611	WORKER	0.15
5736124148301	573612	4148301	UCART1	8.77E-06	4.47E-05	1.73E-03	3.76E-02	**3.94E-02**	5734424148611	573442	4148611	WORKER	0.16
5736224148301	573622	4148301	UCART1	8.30E-06	4.09E-05	1.70E-03	3.70E-02	**3.87E-02**	5734524148611	573452	4148611	WORKER	0.14
5736324148301	573632	4148301	RESIDENT	7.87E-06	3.75E-05	1.67E-03	3.64E-02	**3.81E-02**	5734624148611	573462	4148611	WORKER	0.13
5736424148301	573642	4148301	RESIDENT	7.48E-06	3.45E-05	1.65E-03	3.58E-02	**3.75E-02**	5734724148611	573472	4148611	WORKER	0.12
5736524148301	573652	4148301	RESIDENT	7.13E-06	3.18E-05	1.62E-03	3.53E-02	**3.70E-02**	5734824148611	573482	4148611	WORKER	0.11
5736624148301	573662	4148301	RESIDENT	6.80E-06	2.95E-05	1.60E-03	3.48E-02	**3.64E-02**	5734924148611	573492	4148611	WORKER	0.11
5736724148301	573672	4148301	RESIDENT	6.51E-06	2.74E-05	1.57E-03	3.42E-02	**3.58E-02**	5735024148611	573502	4148611	WORKER	0.11
5736824148301	573682	4148301	RESIDENT	6.23E-06	2.55E-05	1.55E-03	3.37E-02	**3.53E-02**	5735124148611	573512	4148611	WORKER	0.11
5736924148301	573692	4148301	RESIDENT	5.99E-06	2.39E-05	1.52E-03	3.32E-02	**3.47E-02**	5735224148611	573522	4148611	WORKER	0.11
5737024148301	573702	4148301	RESIDENT	5.76E-06	2.25E-05	1.50E-03	3.27E-02	**3.42E-02**	5729224148621	572922	4148621	WORKER	0.14
5737124148301	573712	4148301	RESIDENT	5.56E-06	2.12E-05	1.47E-03	3.22E-02	**3.37E-02**	5729324148621	572932	4148621	WORKER	0.13
5737224148301	573722	4148301	RESIDENT	5.37E-06	2.01E-05	1.45E-03	3.16E-02	**3.31E-02**	5729424148621	572942	4148621	WORKER	0.12
5737324148301	573732	4148301	RESIDENT	5.20E-06	1.90E-05	1.42E-03	3.11E-02	**3.25E-02**	5729524148621	572952	4148621	WORKER	0.11
5737424148301	573742	4148301	RESIDENT	5.04E-06	1.81E-05	1.40E-03	3.05E-02	**3.20E-02**	5731124148621	573112	4148621	WORKER	0.07
5737524148301	573752	4148301	RESIDENT	4.89E-06	1.72E-05	1.37E-03	3.00E-02	**3.14E-02**	5731224148621	573122	4148621	WORKER	0.07
5732624148311	573262	4148311	UCART1	6.39E-05	2.10E-04	4.56E-03	1.11E-01	**1.16E-01**	5731324148621	573132	4148621	WORKER	0.07
5732724148311	573272	4148311	REC	6.34E-05	2.37E-04	4.36E-03	1.05E-01	**1.10E-01**	5734424148621	573442	4148621	WORKER	0.17
5732824148311	573282	4148311	REC	6.20E-05	2.65E-04	4.06E-03	9.69E-02	**1.01E-01**	5734524148621	573452	4148621	WORKER	0.15
5732924148311	573292	4148311	REC	6.08E-05	2.92E-04	3.83E-03	9.06E-02	**9.48E-02**	5734624148621	573462	4148621	WORKER	0.14
5733024148311	573302	4148311	REC	5.94E-05	3.17E-04	3.63E-03	8.51E-02	**8.91E-02**	5734724148621	573472	4148621	WORKER	0.13
5733124148311	573312	4148311	REC	5.75E-05	3.39E-04	3.46E-03	8.05E-02	**8.44E-02**	5734824148621	573482	4148621	WORKER	0.12
5733224148311	573322	4148311	REC	5.43E-05	3.57E-04	3.30E-03	7.64E-02	**8.01E-02**	5734924148621	573492	4148621	WORKER	0.11
5733324148311	573332	4148311	REC	5.20E-05	3.70E-04	3.17E-03	7.26E-02	**7.62E-02**	5735024148621	573502	4148621	WORKER	0.11
5733424148311	573342	4148311	REC	4.95E-05	3.79E-04	3.05E-03	6.94E-02	**7.29E-02**	5735124148621	573512	4148621	WORKER	0.11
5733524148311	573352	4148311	REC	4.72E-05	3.82E-04	2.94E-03	6.66E-02	**7.00E-02**	5735224148621	573522	4148621	WORKER	0.11
5733624148311	573362	4148311	REC	4.41E-05	3.79E-04	2.85E-03	6.41E-02	**6.74E-02**	5729024148631	572902	4148631	WORKER	0.16
5733724148311	573372	4148311	REC	4.08E-05	3.71E-04	2.76E-03	6.20E-02	**6.52E-02**	5729124148631	572912	4148631	WORKER	0.15
5733824148311	573382	4148311	REC	3.83E-05	3.55E-04	2.69E-03	6.00E-02	**6.31E-02**	5729224148631	572922	4148631	WORKER	0.13
5733924148311	573392	4148311	REC	3.58E-05	3.34E-04	2.62E-03	5.82E-02	**6.12E-02**	5729324148631	572932	4148631	WORKER	0.12
5734024148311	573402	4148311	REC	3.35E-05	3.09E-04	2.55E-03	5.66E-02	**5.95E-02**	5729424148631	572942	4148631	WORKER	0.12
5734124148311	573412	4148311	REC	3.07E-05	2.83E-04	2.49E-03	5.51E-02	**5.79E-02**	5729524148631	572952	4148631	WORKER	0.11
5734224148311	573422	4148311	REC	2.83E-05	2.56E-04	2.43E-03	5.37E-02	**5.64E-02**	5729624148631	572962	4148631	WORKER	0.10
5734324148311	573432	4148311	REC	2.63E-05	2.32E-04	2.38E-03	5.24E-02	**5.50E-02**	5731024148631	573102	4148631	WORKER	0.07
5734424148311	573442	4148311	REC	2.46E-05	2.09E-04	2.33E-03	5.12E-02	**5.38E-02**	5731124148631	573112	4148631	WORKER	0.07
5734524148311	573452	4148311	REC	2.31E-05	1.89E-04	2.28E-03	5.02E-02	**5.27E-02**	5731224148631	573122	4148631	WORKER	0.07
5734624148311	573462	4148311	REC	2.16E-05	1.72E-04	2.24E-03	4.92E-02	**5.16E-02**	5731324148631	573132	4148631	WORKER	0.07
5734724148311	573472	4148311	REC	2.02E-05	1.56E-04	2.20E-03	4.83E-02	**5.06E-02**	5734524148631	573452	4148631	WORKER	0.16
5734824148311	573482	4148311	UCART1	1.89E-05	1.43E-04	2.16E-03	4.74E-02	**4.98E-02**	5734624148631	573462	4148631	WORKER	0.14
5734924148311	573492	4148311	UCART1	1.76E-05	1.30E-04	2.12E-03	4.66E-02	**4.89E-02**	5734724148631	573472	4148631	WORKER	0.13
5735024148311	573502	4148311	UCART1	1.65E-05	1.19E-04	2.09E-03	4.57E-02	**4.79E-02**	5734824148631	573482	4148631	WORKER	0.12
5735124148311	573512	4148311	UCART1	1.55E-05	1.09E-04	2.05E-03	4.49E-02	**4.71E-02**	5734924148631	573492	4148631	WORKER	0.12
5735224148311	573522	4148311	REC	1.46E-05	9.90E-05	2.01E-03	4.40E-02	**4.61E-02**	5735024148631	573502	4148631	WORKER	0.12
5735324148311	573532	4148311	REC	1.37E-05	8.97E-05	1.97E-03	4.31E-02	**4.51E-02**	5735124148631	573512	4148631	WORKER	0.12
5735424148311	573542	4148311	REC	1.28E-05	8.14E-05	1.93E-03	4.23E-02	**4.43E-02**	5735224148631	573522	4148631	WORKER	0.12
5735524148311	573552	4148311	REC	1.21E-05	7.38E-05	1.90E-03	4.15E-02	**4.35E-02**	5735324148631	573532	4148631	WORKER	0.13
5735624148311	573562	4148311	REC	1.13E-05	6.69E-05	1.87E-03	4.08E-02	**4.28E-02**	5728924148641	572892	4148641	WORKER	0.19
5735724148311	573572	4148311	REC	1.06E-05	6.07E-05	1.85E-03	4.03E-02	**4.22E-02**	5729024148641	572902	4148641	WORKER	0.16
5735824148311	573582	4148311	UCART1	9.97E-06	5.53E-05	1.82E-03	3.98E-02	**4.17E-02**	5729124148641	572912	4148641	WORKER	0.15
5735924148311	573592	4148311	UCART1	9.44E-06	5.03E-05	1.80E-03	3.93E-02	**4.11E-02**	5729224148641	572922	4148641	WORKER	0.13

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5736024148311	573602	4148311	UCART1	8.92E-06	4.58E-05	1.77E-03	3.87E-02	**4.05E-02**	5729324148641	572932	4148641	WORKER	0.12
5736124148311	573612	4148311	UCART1	8.45E-06	4.18E-05	1.75E-03	3.81E-02	**3.99E-02**	5729424148641	572942	4148641	WORKER	0.11
5736224148311	573622	4148311	UCART1	8.00E-06	3.82E-05	1.72E-03	3.75E-02	**3.92E-02**	5729524148641	572952	4148641	WORKER	0.11
5736324148311	573632	4148311	RESIDENT	7.59E-06	3.51E-05	1.69E-03	3.68E-02	**3.86E-02**	5729624148641	572962	4148641	WORKER	0.10
5736424148311	573642	4148311	RESIDENT	7.23E-06	3.24E-05	1.67E-03	3.63E-02	**3.80E-02**	5731124148641	573112	4148641	WORKER	0.06
5736524148311	573652	4148311	RESIDENT	6.90E-06	3.00E-05	1.64E-03	3.58E-02	**3.75E-02**	5731224148641	573122	4148641	WORKER	0.07
5736624148311	573662	4148311	RESIDENT	6.60E-06	2.79E-05	1.62E-03	3.52E-02	**3.69E-02**	5731324148641	573132	4148641	WORKER	0.07
5736724148311	573672	4148311	RESIDENT	6.32E-06	2.60E-05	1.59E-03	3.47E-02	**3.63E-02**	5734524148641	573452	4148641	WORKER	0.17
5736824148311	573682	4148311	RESIDENT	6.08E-06	2.44E-05	1.57E-03	3.42E-02	**3.58E-02**	5734624148641	573462	4148641	WORKER	0.15
5736924148311	573692	4148311	RESIDENT	5.85E-06	2.30E-05	1.54E-03	3.37E-02	**3.52E-02**	5734724148641	573472	4148641	WORKER	0.14
5737024148311	573702	4148311	RESIDENT	5.64E-06	2.17E-05	1.52E-03	3.31E-02	**3.47E-02**	5734824148641	573482	4148641	WORKER	0.13
5737124148311	573712	4148311	RESIDENT	5.46E-06	2.05E-05	1.49E-03	3.26E-02	**3.41E-02**	5734924148641	573492	4148641	WORKER	0.13
5737224148311	573722	4148311	RESIDENT	5.28E-06	1.95E-05	1.47E-03	3.21E-02	**3.36E-02**	5735024148641	573502	4148641	WORKER	0.13
5737324148311	573732	4148311	RESIDENT	5.12E-06	1.85E-05	1.44E-03	3.15E-02	**3.30E-02**	5735124148641	573512	4148641	WORKER	0.13
5737424148311	573742	4148311	RESIDENT	4.97E-06	1.77E-05	1.41E-03	3.09E-02	**3.24E-02**	5735224148641	573522	4148641	WORKER	0.13
5737524148311	573752	4148311	RESIDENT	4.83E-06	1.69E-05	1.39E-03	3.03E-02	**3.17E-02**	5735324148641	573532	4148641	WORKER	0.14
5727924148321	572792	4148321	UCART1	1.96E-06	2.75E-06	1.29E-03	2.79E-02	**2.92E-02**	5728824148651	572882	4148651	WORKER	0.22
5728024148321	572802	4148321	UCART1	2.05E-06	2.86E-06	1.36E-03	2.94E-02	**3.08E-02**	5728924148651	572892	4148651	WORKER	0.19
5728124148321	572812	4148321	UCART1	2.13E-06	2.98E-06	1.43E-03	3.10E-02	**3.24E-02**	5729024148651	572902	4148651	WORKER	0.17
5728224148321	572822	4148321	UCART1	2.21E-06	3.11E-06	1.51E-03	3.26E-02	**3.41E-02**	5729124148651	572912	4148651	WORKER	0.15
5728324148321	572832	4148321	UCART1	2.29E-06	3.25E-06	1.58E-03	3.44E-02	**3.60E-02**	5729224148651	572922	4148651	WORKER	0.14
5728424148321	572842	4148321	UCART1	2.41E-06	3.40E-06	1.66E-03	3.61E-02	**3.78E-02**	5729324148651	572932	4148651	WORKER	0.12
5728524148321	572852	4148321	UCART1	2.54E-06	3.56E-06	1.75E-03	3.82E-02	**4.00E-02**	5729424148651	572942	4148651	WORKER	0.12
5732524148321	573252	4148321	UCART1	6.72E-05	2.01E-04	4.44E-03	1.07E-01	**1.11E-01**	5731124148651	573112	4148651	WORKER	0.06
5732624148321	573262	4148321	UCART1	6.70E-05	2.31E-04	4.29E-03	1.03E-01	**1.07E-01**	5731224148651	573122	4148651	WORKER	0.06
5732724148321	573272	4148321	UCART1	6.66E-05	2.64E-04	4.01E-03	9.51E-02	**9.95E-02**	5731324148651	573132	4148651	WORKER	0.07
5732824148321	573282	4148321	REC	6.49E-05	2.97E-04	3.79E-03	8.93E-02	**9.34E-02**	5731424148651	573142	4148651	WORKER	0.07
5732924148321	573292	4148321	REC	6.33E-05	3.28E-04	3.62E-03	8.45E-02	**8.85E-02**	5734524148651	573452	4148651	WORKER	0.18
5733024148321	573302	4148321	REC	6.17E-05	3.57E-04	3.45E-03	8.01E-02	**8.40E-02**	5734624148651	573462	4148651	WORKER	0.16
5733124148321	573312	4148321	REC	5.88E-05	3.83E-04	3.31E-03	7.63E-02	**8.00E-02**	5734724148651	573472	4148651	WORKER	0.14
5733224148321	573322	4148321	REC	5.57E-05	4.03E-04	3.19E-03	7.29E-02	**7.66E-02**	5734824148651	573482	4148651	WORKER	0.14
5733324148321	573332	4148321	REC	5.33E-05	4.16E-04	3.07E-03	6.98E-02	**7.33E-02**	5734924148651	573492	4148651	WORKER	0.14
5733424148321	573342	4148321	UCART1	5.05E-05	4.23E-04	2.97E-03	6.71E-02	**7.05E-02**	5735024148651	573502	4148651	WORKER	0.14
5733524148321	573352	4148321	UCART1	4.75E-05	4.24E-04	2.87E-03	6.46E-02	**6.80E-02**	5735124148651	573512	4148651	WORKER	0.14
5733624148321	573362	4148321	UCART1	4.36E-05	4.16E-04	2.79E-03	6.24E-02	**6.57E-02**	5735224148651	573522	4148651	WORKER	0.15
5733724148321	573372	4148321	UCART1	4.06E-05	4.02E-04	2.72E-03	6.07E-02	**6.39E-02**	5735324148651	573532	4148651	WORKER	0.15
5733824148321	573382	4148321	UCART1	3.81E-05	3.80E-04	2.65E-03	5.90E-02	**6.21E-02**	5735424148651	573542	4148651	WORKER	0.16
5733924148321	573392	4148321	UCART1	3.55E-05	3.52E-04	2.59E-03	5.75E-02	**6.05E-02**	5728824148661	572882	4148661	WORKER	0.19
5734024148321	573402	4148321	UCART1	3.27E-05	3.22E-04	2.54E-03	5.61E-02	**5.90E-02**	5728924148661	572892	4148661	WORKER	0.20
5734124148321	573412	4148321	UCART1	2.98E-05	2.91E-04	2.48E-03	5.48E-02	**5.76E-02**	5729024148661	572902	4148661	WORKER	0.17
5734224148321	573422	4148321	REC	2.79E-05	2.62E-04	2.43E-03	5.36E-02	**5.63E-02**	5729124148661	572912	4148661	WORKER	0.15
5734324148321	573432	4148321	REC	2.58E-05	2.34E-04	2.38E-03	5.24E-02	**5.50E-02**	5729224148661	572922	4148661	WORKER	0.14
5734424148321	573442	4148321	REC	2.42E-05	2.11E-04	2.33E-03	5.13E-02	**5.39E-02**	5729324148661	572932	4148661	WORKER	0.13
5734524148321	573452	4148321	REC	2.26E-05	1.90E-04	2.29E-03	5.04E-02	**5.29E-02**	5730624148661	573062	4148661	SCHOOL	0.07
5734624148321	573462	4148321	REC	2.11E-05	1.72E-04	2.25E-03	4.95E-02	**5.19E-02**	5731124148661	573112	4148661	WORKER	0.06
5734724148321	573472	4148321	UCART1	1.96E-05	1.56E-04	2.21E-03	4.86E-02	**5.10E-02**	5731224148661	573122	4148661	WORKER	0.06
5734824148321	573482	4148321	UCART1	1.82E-05	1.42E-04	2.18E-03	4.78E-02	**5.01E-02**	5731324148661	573132	4148661	WORKER	0.06
5734924148321	573492	4148321	UCART1	1.71E-05	1.29E-04	2.14E-03	4.70E-02	**4.93E-02**	5731424148661	573142	4148661	WORKER	0.07
5735024148321	573502	4148321	UCART1	1.60E-05	1.17E-04	2.10E-03	4.61E-02	**4.84E-02**	5734624148661	573462	4148661	WORKER	0.17
5735124148321	573512	4148321	UCART1	1.50E-05	1.06E-04	2.07E-03	4.54E-02	**4.76E-02**	5734724148661	573472	4148661	WORKER	0.15
5735224148321	573522	4148321	REC	1.41E-05	9.53E-05	2.03E-03	4.45E-02	**4.66E-02**	5734824148661	573482	4148661	WORKER	0.15
5735324148321	573532	4148321	REC	1.32E-05	8.55E-05	1.99E-03	4.35E-02	**4.56E-02**	5734924148661	573492	4148661	WORKER	0.15
5735424148321	573542	4148321	REC	1.23E-05	7.71E-05	1.95E-03	4.27E-02	**4.48E-02**	5735024148661	573502	4148661	WORKER	0.15
5735524148321	573552	4148321	REC	1.15E-05	6.95E-05	1.92E-03	4.20E-02	**4.40E-02**	5735124148661	573512	4148661	WORKER	0.16
5735624148321	573562	4148321	REC	1.09E-05	6.27E-05	1.89E-03	4.13E-02	**4.33E-02**	5735224148661	573522	4148661	WORKER	0.17
5735724148321	573572	4148321	REC	1.01E-05	5.67E-05	1.87E-03	4.08E-02	**4.27E-02**	5735324148661	573532	4148661	WORKER	0.17
5735824148321	573582	4148321	UCART1	9.60E-06	5.15E-05	1.85E-03	4.03E-02	**4.22E-02**	5735424148661	573542	4148661	WORKER	0.19

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)					Annual PM2.5				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL	XY	X	Y	GROUP	Annual PM2.5
5735924148321	573592	4148321	UCART1	9.08E-06	4.68E-05	1.82E-03	3.98E-02	**4.16E-02**	5728924148671	572892	4148671	WORKER	0.16
5736024148321	573602	4148321	UCART1	8.58E-06	4.26E-05	1.80E-03	3.92E-02	**4.10E-02**	5729024148671	572902	4148671	WORKER	0.18
5736124148321	573612	4148321	UCART1	8.13E-06	3.90E-05	1.77E-03	3.86E-02	**4.04E-02**	5729124148671	572912	4148671	WORKER	0.16
5736224148321	573622	4148321	UCART1	7.71E-06	3.58E-05	1.74E-03	3.80E-02	**3.97E-02**	5730424148671	573042	4148671	SCHOOL	0.07
5736324148321	573632	4148321	RESIDENT	7.33E-06	3.30E-05	1.71E-03	3.73E-02	**3.91E-02**	5730524148671	573052	4148671	SCHOOL	0.07
5736424148321	573642	4148321	RESIDENT	6.99E-06	3.06E-05	1.69E-03	3.68E-02	**3.85E-02**	5730624148671	573062	4148671	SCHOOL	0.07
5736524148321	573652	4148321	RESIDENT	6.69E-06	2.85E-05	1.66E-03	3.63E-02	**3.80E-02**	5730724148671	573072	4148671	SCHOOL	0.07
5736624148321	573662	4148321	RESIDENT	6.41E-06	2.66E-05	1.64E-03	3.58E-02	**3.74E-02**	5731224148671	573122	4148671	WORKER	0.06
5736724148321	573672	4148321	RESIDENT	6.16E-06	2.50E-05	1.61E-03	3.52E-02	**3.69E-02**	5731324148671	573132	4148671	WORKER	0.06
5736824148321	573682	4148321	RESIDENT	5.94E-06	2.35E-05	1.59E-03	3.47E-02	**3.63E-02**	5731424148671	573142	4148671	WORKER	0.07
5736924148321	573692	4148321	RESIDENT	5.73E-06	2.22E-05	1.56E-03	3.42E-02	**3.57E-02**	5734624148671	573462	4148671	WORKER	0.18
5737024148321	573702	4148321	RESIDENT	5.54E-06	2.10E-05	1.54E-03	3.36E-02	**3.52E-02**	5734724148671	573472	4148671	WORKER	0.16
5737124148321	573712	4148321	RESIDENT	5.37E-06	2.00E-05	1.51E-03	3.31E-02	**3.46E-02**	5734824148671	573482	4148671	WORKER	0.16
5737224148321	573722	4148321	RESIDENT	5.21E-06	1.90E-05	1.48E-03	3.25E-02	**3.40E-02**	5734924148671	573492	4148671	WORKER	0.16
5737324148321	573732	4148321	RESIDENT	5.06E-06	1.82E-05	1.46E-03	3.19E-02	**3.34E-02**	5735024148671	573502	4148671	WORKER	0.17
5737424148321	573742	4148321	RESIDENT	4.94E-06	1.74E-05	1.43E-03	3.13E-02	**3.27E-02**	5735124148671	573512	4148671	WORKER	0.18
5737524148321	573752	4148321	RESIDENT	4.81E-06	1.66E-05	1.40E-03	3.07E-02	**3.21E-02**	5729024148681	572902	4148681	WORKER	0.19
5727824148331	572782	4148331	UCART1	1.90E-06	2.65E-06	1.29E-03	2.78E-02	**2.91E-02**	5730124148681	573012	4148681	SCHOOL	0.08
5727924148331	572792	4148331	UCART1	1.97E-06	2.75E-06	1.35E-03	2.91E-02	**3.05E-02**	5730224148681	573022	4148681	SCHOOL	0.08
5728024148331	572802	4148331	UCART1	2.05E-06	2.86E-06	1.42E-03	3.07E-02	**3.21E-02**	5730324148681	573032	4148681	SCHOOL	0.07
5728124148331	572812	4148331	UCART1	2.12E-06	2.98E-06	1.49E-03	3.23E-02	**3.38E-02**	5730424148681	573042	4148681	SCHOOL	0.07
5728224148331	572822	4148331	UCART1	2.22E-06	3.10E-06	1.57E-03	3.41E-02	**3.57E-02**	5730524148681	573052	4148681	SCHOOL	0.07
5728324148331	572832	4148331	UCART1	2.31E-06	3.24E-06	1.65E-03	3.60E-02	**3.76E-02**	5730624148681	573062	4148681	SCHOOL	0.07
5728424148331	572842	4148331	UCART1	2.40E-06	3.38E-06	1.74E-03	3.79E-02	**3.96E-02**	5730724148681	573072	4148681	SCHOOL	0.07
5728524148331	572852	4148331	UCART1	2.53E-06	3.54E-06	1.83E-03	4.00E-02	**4.19E-02**	5731324148681	573132	4148681	WORKER	0.06
5728624148331	572862	4148331	UCART1	2.67E-06	3.72E-06	1.93E-03	4.23E-02	**4.42E-02**	5734724148681	573472	4148681	WORKER	0.18
5728724148331	572872	4148331	UCART1	2.81E-06	3.91E-06	2.04E-03	4.47E-02	**4.68E-02**	5734824148681	573482	4148681	WORKER	0.18
5728824148331	572882	4148331	UCART1	2.98E-06	4.13E-06	2.15E-03	4.74E-02	**4.96E-02**	5734924148681	573492	4148681	WORKER	0.19
5728924148331	572892	4148331	UCART1	3.16E-06	4.35E-06	2.27E-03	5.00E-02	**5.23E-02**	5729724148691	572972	4148691	WORKER	0.10
5729024148331	572902	4148331	UCART1	3.35E-06	4.57E-06	2.38E-03	5.25E-02	**5.49E-02**	5729824148691	572982	4148691	WORKER	0.10
5729124148331	572912	4148331	UCART1	3.57E-06	4.83E-06	2.50E-03	5.53E-02	**5.78E-02**	5730124148691	573012	4148691	SCHOOL	0.08
5729224148331	572922	4148331	UCART1	3.85E-06	5.10E-06	2.62E-03	5.81E-02	**6.07E-02**	5730224148691	573022	4148691	SCHOOL	0.08
5729324148331	572932	4148331	UCART1	4.16E-06	5.40E-06	2.75E-03	6.12E-02	**6.39E-02**	5730324148691	573032	4148691	SCHOOL	0.08
5729424148331	572942	4148331	UCART1	4.51E-06	5.74E-06	2.89E-03	6.44E-02	**6.73E-02**	5730424148691	573042	4148691	SCHOOL	0.07
5729524148331	572952	4148331	UCART1	4.89E-06	6.12E-06	3.04E-03	6.79E-02	**7.10E-02**	5730524148691	573052	4148691	SCHOOL	0.07
5729624148331	572962	4148331	UCART1	5.35E-06	6.54E-06	3.20E-03	7.15E-02	**7.47E-02**	5729524148701	572952	4148701	WORKER	0.12
5729724148331	572972	4148331	UCART1	5.85E-06	7.00E-06	3.36E-03	7.54E-02	**7.88E-02**	5729624148701	572962	4148701	WORKER	0.11
5729824148331	572982	4148331	UCART1	6.43E-06	7.51E-06	3.53E-03	7.95E-02	**8.31E-02**	5729724148701	572972	4148701	WORKER	0.10
5732424148331	573242	4148331	UCART1	7.04E-05	1.86E-04	4.54E-03	1.10E-01	**1.15E-01**	5729824148701	572982	4148701	WORKER	0.10
5732524148331	573252	4148331	UCART1	7.06E-05	2.19E-04	4.20E-03	9.99E-02	**1.04E-01**	5730124148701	573012	4148701	SCHOOL	0.08
5732624148331	573262	4148331	UCART1	7.04E-05	2.55E-04	3.97E-03	9.34E-02	**9.77E-02**	5730224148701	573022	4148701	SCHOOL	0.08
5732724148331	573272	4148331	UCART1	6.96E-05	2.94E-04	3.77E-03	8.80E-02	**9.21E-02**	5730324148701	573032	4148701	SCHOOL	0.08
5732824148331	573282	4148331	UCART1	6.77E-05	3.33E-04	3.59E-03	8.34E-02	**8.74E-02**	5729324148711	572932	4148711	WORKER	0.16
5732924148331	573292	4148331	UCART1	6.57E-05	3.70E-04	3.44E-03	7.95E-02	**8.34E-02**	5729424148711	572942	4148711	WORKER	0.14
5733024148331	573302	4148331	UCART1	6.34E-05	4.04E-04	3.31E-03	7.60E-02	**7.97E-02**	5729524148711	572952	4148711	WORKER	0.13
5733124148331	573312	4148331	UCART1	6.05E-05	4.32E-04	3.19E-03	7.27E-02	**7.64E-02**	5729624148711	572962	4148711	WORKER	0.12
5733224148331	573322	4148331	UCART1	5.71E-05	4.54E-04	3.08E-03	7.00E-02	**7.36E-02**	5729724148711	572972	4148711	WORKER	0.11
5733324148331	573332	4148331	UCART1	5.41E-05	4.68E-04	2.98E-03	6.74E-02	**7.09E-02**	5729824148711	572982	4148711	WORKER	0.10
5733424148331	573342	4148331	UCART1	5.10E-05	4.73E-04	2.89E-03	6.51E-02	**6.85E-02**	5729224148721	572922	4148721	WORKER	0.21
5733524148331	573352	4148331	UCART1	4.73E-05	4.69E-04	2.82E-03	6.30E-02	**6.64E-02**	5729324148721	572932	4148721	WORKER	0.17
5733624148331	573362	4148331	UCART1	4.37E-05	4.55E-04	2.74E-03	6.11E-02	**6.44E-02**	5729424148721	572942	4148721	WORKER	0.15
5733724148331	573372	4148331	UCART1	4.06E-05	4.33E-04	2.68E-03	5.97E-02	**6.28E-02**	5729524148721	572952	4148721	WORKER	0.13
5733824148331	573382	4148331	UCART1	3.79E-05	4.02E-04	2.62E-03	5.82E-02	**6.13E-02**	5729624148721	572962	4148721	WORKER	0.12
5733924148331	573392	4148331	UCART1	3.48E-05	3.67E-04	2.57E-03	5.69E-02	**5.98E-02**	5729724148721	572972	4148721	WORKER	0.11
5734024148331	573402	4148331	UCART1	3.20E-05	3.31E-04	2.52E-03	5.57E-02	**5.86E-02**	5729824148721	572982	4148721	WORKER	0.10
5734124148331	573412	4148331	UCART1	2.94E-05	2.97E-04	2.47E-03	5.46E-02	**5.74E-02**	5729924148721	572992	4148721	WORKER	0.10
5734224148331	573422	4148331	UCART1	2.73E-05	2.64E-04	2.43E-03	5.35E-02	**5.62E-02**	5729224148731	572922	4148731	WORKER	0.18

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734324148331	573432	4148331	UCART1	2.53E-05	2.36E-04	2.38E-03	5.25E-02	**5.52E-02**
5734424148331	573442	4148331	UCART1	2.36E-05	2.11E-04	2.34E-03	5.16E-02	**5.42E-02**
5734524148331	573452	4148331	UCART1	2.20E-05	1.90E-04	2.30E-03	5.07E-02	**5.33E-02**
5734624148331	573462	4148331	UCART1	2.04E-05	1.71E-04	2.27E-03	4.99E-02	**5.24E-02**
5734724148331	573472	4148331	UCART1	1.89E-05	1.54E-04	2.23E-03	4.91E-02	**5.15E-02**
5734824148331	573482	4148331	UCART1	1.77E-05	1.39E-04	2.20E-03	4.83E-02	**5.06E-02**
5734924148331	573492	4148331	UCART1	1.66E-05	1.25E-04	2.16E-03	4.75E-02	**4.98E-02**
5735024148331	573502	4148331	UCART1	1.55E-05	1.13E-04	2.13E-03	4.67E-02	**4.89E-02**
5735124148331	573512	4148331	UCART1	1.45E-05	1.01E-04	2.09E-03	4.59E-02	**4.81E-02**
5735224148331	573522	4148331	REC	1.36E-05	9.03E-05	2.05E-03	4.50E-02	**4.72E-02**
5735324148331	573532	4148331	REC	1.26E-05	8.06E-05	2.01E-03	4.41E-02	**4.62E-02**
5735424148331	573542	4148331	REC	1.18E-05	7.21E-05	1.98E-03	4.33E-02	**4.54E-02**
5735524148331	573552	4148331	REC	1.10E-05	6.47E-05	1.95E-03	4.26E-02	**4.46E-02**
5735624148331	573562	4148331	REC	1.03E-05	5.82E-05	1.92E-03	4.19E-02	**4.39E-02**
5735724148331	573572	4148331	REC	9.75E-06	5.26E-05	1.89E-03	4.13E-02	**4.33E-02**
5735824148331	573582	4148331	UCART1	9.22E-06	4.78E-05	1.87E-03	4.09E-02	**4.28E-02**
5735924148331	573592	4148331	UCART1	8.72E-06	4.35E-05	1.85E-03	4.03E-02	**4.22E-02**
5736024148331	573602	4148331	UCART1	8.26E-06	3.98E-05	1.82E-03	3.97E-02	**4.16E-02**
5736124148331	573612	4148331	UCART1	7.83E-06	3.65E-05	1.79E-03	3.91E-02	**4.10E-02**
5736224148331	573622	4148331	UCART1	7.44E-06	3.37E-05	1.76E-03	3.85E-02	**4.03E-02**
5736324148331	573632	4148331	RESIDENT	7.10E-06	3.12E-05	1.74E-03	3.79E-02	**3.97E-02**
5736424148331	573642	4148331	RESIDENT	6.79E-06	2.91E-05	1.71E-03	3.73E-02	**3.91E-02**
5736524148331	573652	4148331	RESIDENT	6.51E-06	2.72E-05	1.69E-03	3.68E-02	**3.85E-02**
5736624148331	573662	4148331	RESIDENT	6.25E-06	2.56E-05	1.66E-03	3.63E-02	**3.80E-02**
5736724148331	573672	4148331	RESIDENT	6.03E-06	2.41E-05	1.63E-03	3.57E-02	**3.74E-02**
5736824148331	573682	4148331	RESIDENT	5.82E-06	2.28E-05	1.61E-03	3.52E-02	**3.68E-02**
5736924148331	573692	4148331	RESIDENT	5.63E-06	2.16E-05	1.58E-03	3.47E-02	**3.63E-02**
5737024148331	573702	4148331	RESIDENT	5.46E-06	2.05E-05	1.56E-03	3.41E-02	**3.57E-02**
5737124148331	573712	4148331	RESIDENT	5.32E-06	1.96E-05	1.53E-03	3.35E-02	**3.51E-02**
5737224148331	573722	4148331	RESIDENT	5.17E-06	1.87E-05	1.50E-03	3.29E-02	**3.45E-02**
5737324148331	573732	4148331	RESIDENT	5.03E-06	1.79E-05	1.47E-03	3.23E-02	**3.38E-02**
5737424148331	573742	4148331	RESIDENT	4.90E-06	1.71E-05	1.45E-03	3.17E-02	**3.32E-02**
5737524148331	573752	4148331	RESIDENT	4.79E-06	1.64E-05	1.42E-03	3.10E-02	**3.25E-02**
5727824148341	572782	4148341	UCART1	1.90E-06	2.66E-06	1.34E-03	2.90E-02	**3.03E-02**
5727924148341	572792	4148341	UCART1	1.98E-06	2.76E-06	1.41E-03	3.05E-02	**3.19E-02**
5728024148341	572802	4148341	UCART1	2.06E-06	2.86E-06	1.48E-03	3.21E-02	**3.35E-02**
5728124148341	572812	4148341	UCART1	2.13E-06	2.98E-06	1.56E-03	3.38E-02	**3.54E-02**
5728224148341	572822	4148341	UCART1	2.22E-06	3.10E-06	1.64E-03	3.57E-02	**3.73E-02**
5728324148341	572832	4148341	UCART1	2.32E-06	3.24E-06	1.72E-03	3.77E-02	**3.94E-02**
5728424148341	572842	4148341	UCART1	2.42E-06	3.38E-06	1.82E-03	3.97E-02	**4.16E-02**
5728524148341	572852	4148341	UCART1	2.52E-06	3.53E-06	1.91E-03	4.20E-02	**4.39E-02**
5728624148341	572862	4148341	UCART1	2.65E-06	3.70E-06	2.02E-03	4.44E-02	**4.64E-02**
5728724148341	572872	4148341	UCART1	2.81E-06	3.89E-06	2.14E-03	4.71E-02	**4.92E-02**
5728824148341	572882	4148341	UCART1	2.96E-06	4.10E-06	2.26E-03	4.99E-02	**5.22E-02**
5728924148341	572892	4148341	UCART1	3.13E-06	4.31E-06	2.38E-03	5.26E-02	**5.50E-02**
5729024148341	572902	4148341	UCART1	3.32E-06	4.53E-06	2.50E-03	5.53E-02	**5.78E-02**
5729124148341	572912	4148341	UCART1	3.54E-06	4.78E-06	2.63E-03	5.84E-02	**6.10E-02**
5729224148341	572922	4148341	UCART1	3.79E-06	5.05E-06	2.77E-03	6.16E-02	**6.43E-02**
5729324148341	572932	4148341	UCART1	4.08E-06	5.34E-06	2.91E-03	6.48E-02	**6.77E-02**
5729424148341	572942	4148341	UCART1	4.42E-06	5.68E-06	3.06E-03	6.85E-02	**7.16E-02**
5729524148341	572952	4148341	UCART1	4.81E-06	6.05E-06	3.23E-03	7.24E-02	**7.56E-02**
5729624148341	572962	4148341	UCART1	5.25E-06	6.45E-06	3.40E-03	7.64E-02	**7.98E-02**
5729724148341	572972	4148341	UCART1	5.75E-06	6.89E-06	3.57E-03	8.06E-02	**8.42E-02**
5729824148341	572982	4148341	UCART1	6.30E-06	7.42E-06	3.78E-03	8.56E-02	**8.94E-02**
5729924148341	572992	4148341	UCART1	6.97E-06	7.97E-06	3.98E-03	9.05E-02	**9.45E-02**
5730024148341	573002	4148341	UCART1	7.85E-06	8.58E-06	4.19E-03	9.57E-02	**9.99E-02**
5730124148341	573012	4148341	UCART1	8.86E-06	9.26E-06	4.41E-03	1.01E-01	**1.06E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5
5729324148731	572932	4148731	WORKER	0.18
5729424148731	572942	4148731	WORKER	0.16
5729524148731	572952	4148731	WORKER	0.14
5729624148731	572962	4148731	WORKER	0.13
5729724148731	572972	4148731	WORKER	0.11
5729824148731	572982	4148731	WORKER	0.10
5729924148731	572992	4148731	WORKER	0.10
5729324148741	572932	4148741	WORKER	0.20
5729424148741	572942	4148741	WORKER	0.17
5729524148741	572952	4148741	WORKER	0.15
5729624148741	572962	4148741	WORKER	0.13

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5730224148341	573022	4148341	UCART1	1.00E-05	9.99E-06	4.63E-03	1.07E-01	**1.12E-01**
5730324148341	573032	4148341	UCART1	1.15E-05	1.08E-05	4.87E-03	1.13E-01	**1.18E-01**
5730424148341	573042	4148341	UCART1	1.32E-05	1.17E-05	5.13E-03	1.20E-01	**1.25E-01**
5730524148341	573052	4148341	UCART1	1.52E-05	1.28E-05	5.39E-03	1.27E-01	**1.33E-01**
5730624148341	573062	4148341	UCART1	1.75E-05	1.39E-05	5.64E-03	1.34E-01	**1.40E-01**
5730724148341	573072	4148341	UCART1	2.01E-05	1.51E-05	5.88E-03	1.41E-01	**1.46E-01**
5730824148341	573082	4148341	UCART1	2.31E-05	1.65E-05	6.13E-03	1.48E-01	**1.54E-01**
5730924148341	573092	4148341	UCART1	2.63E-05	1.83E-05	6.47E-03	1.58E-01	**1.65E-01**
5731024148341	573102	4148341	UCART1	2.97E-05	2.07E-05	6.96E-03	1.75E-01	**1.82E-01**
5733724148341	573372	4148341	UCART1	4.02E-05	4.61E-04	2.65E-03	5.87E-02	**6.19E-02**
5733824148341	573382	4148341	UCART1	3.73E-05	4.21E-04	2.60E-03	5.75E-02	**6.06E-02**
5733924148341	573392	4148341	UCART1	3.39E-05	3.78E-04	2.55E-03	5.64E-02	**5.94E-02**
5734024148341	573402	4148341	UCART1	3.09E-05	3.36E-04	2.51E-03	5.54E-02	**5.83E-02**
5734124148341	573412	4148341	UCART1	2.87E-05	2.98E-04	2.47E-03	5.44E-02	**5.72E-02**
5734224148341	573422	4148341	UCART1	2.65E-05	2.65E-04	2.43E-03	5.35E-02	**5.63E-02**
5734324148341	573432	4148341	UCART1	2.47E-05	2.35E-04	2.39E-03	5.26E-02	**5.53E-02**
5734424148341	573442	4148341	UCART1	2.29E-05	2.10E-04	2.35E-03	5.19E-02	**5.44E-02**
5734524148341	573452	4148341	UCART1	2.12E-05	1.88E-04	2.32E-03	5.11E-02	**5.36E-02**
5734624148341	573462	4148341	UCART1	1.95E-05	1.68E-04	2.29E-03	5.04E-02	**5.29E-02**
5734724148341	573472	4148341	UCART1	1.83E-05	1.51E-04	2.25E-03	4.97E-02	**5.21E-02**
5734824148341	573482	4148341	UCART1	1.70E-05	1.35E-04	2.22E-03	4.89E-02	**5.13E-02**
5734924148341	573492	4148341	UCART1	1.59E-05	1.20E-04	2.19E-03	4.81E-02	**5.04E-02**
5735024148341	573502	4148341	UCART1	1.49E-05	1.07E-04	2.15E-03	4.73E-02	**4.96E-02**
5735124148341	573512	4148341	UCART1	1.39E-05	9.50E-05	2.12E-03	4.65E-02	**4.88E-02**
5735224148341	573522	4148341	UCART1	1.30E-05	8.44E-05	2.08E-03	4.57E-02	**4.79E-02**
5735324148341	573532	4148341	UCART1	1.21E-05	7.51E-05	2.05E-03	4.48E-02	**4.70E-02**
5735424148341	573542	4148341	UCART1	1.12E-05	6.69E-05	2.01E-03	4.41E-02	**4.61E-02**
5735524148341	573552	4148341	UCART1	1.06E-05	5.99E-05	1.98E-03	4.33E-02	**4.53E-02**
5735624148341	573562	4148341	UCART1	9.93E-06	5.38E-05	1.95E-03	4.25E-02	**4.45E-02**
5735724148341	573572	4148341	UCART1	9.36E-06	4.88E-05	1.92E-03	4.19E-02	**4.39E-02**
5735824148341	573582	4148341	UCART1	8.86E-06	4.45E-05	1.90E-03	4.15E-02	**4.35E-02**
5735924148341	573592	4148341	UCART1	8.39E-06	4.06E-05	1.87E-03	4.09E-02	**4.28E-02**
5736024148341	573602	4148341	UCART1	7.95E-06	3.73E-05	1.84E-03	4.03E-02	**4.22E-02**
5736124148341	573612	4148341	UCART1	7.56E-06	3.45E-05	1.82E-03	3.97E-02	**4.16E-02**
5736224148341	573622	4148341	UCART1	7.21E-06	3.20E-05	1.79E-03	3.91E-02	**4.09E-02**
5736324148341	573632	4148341	UCART1	6.90E-06	2.98E-05	1.76E-03	3.85E-02	**4.03E-02**
5736424148341	573642	4148341	SCHOOL	6.61E-06	2.79E-05	1.74E-03	3.79E-02	**3.97E-02**
5736524148341	573652	4148341	SCHOOL	6.36E-06	2.63E-05	1.71E-03	3.74E-02	**3.91E-02**
5736624148341	573662	4148341	SCHOOL	6.13E-06	2.48E-05	1.68E-03	3.68E-02	**3.85E-02**
5736724148341	573672	4148341	SCHOOL	5.93E-06	2.34E-05	1.66E-03	3.63E-02	**3.79E-02**
5736824148341	573682	4148341	SCHOOL	5.74E-06	2.22E-05	1.63E-03	3.57E-02	**3.73E-02**
5736924148341	573692	4148341	SCHOOL	5.57E-06	2.11E-05	1.60E-03	3.51E-02	**3.67E-02**
5737024148341	573702	4148341	SCHOOL	5.41E-06	2.01E-05	1.58E-03	3.45E-02	**3.61E-02**
5737124148341	573712	4148341	SCHOOL	5.29E-06	1.92E-05	1.55E-03	3.40E-02	**3.56E-02**
5737224148341	573722	4148341	SCHOOL	5.15E-06	1.84E-05	1.52E-03	3.34E-02	**3.49E-02**
5737324148341	573732	4148341	SCHOOL	5.01E-06	1.76E-05	1.49E-03	3.27E-02	**3.42E-02**
5737424148341	573742	4148341	SCHOOL	4.90E-06	1.69E-05	1.46E-03	3.21E-02	**3.35E-02**
5737524148341	573752	4148341	SCHOOL	4.79E-06	1.62E-05	1.43E-03	3.14E-02	**3.28E-02**
5727724148351	572772	4148351	UCART1	1.82E-06	2.58E-06	1.32E-03	2.86E-02	**3.00E-02**
5727824148351	572782	4148351	UCART1	1.90E-06	2.67E-06	1.39E-03	3.02E-02	**3.16E-02**
5727924148351	572792	4148351	UCART1	1.98E-06	2.77E-06	1.46E-03	3.18E-02	**3.33E-02**
5728024148351	572802	4148351	UCART1	2.06E-06	2.88E-06	1.54E-03	3.36E-02	**3.51E-02**
5728124148351	572812	4148351	UCART1	2.14E-06	2.99E-06	1.62E-03	3.54E-02	**3.70E-02**
5728224148351	572822	4148351	UCART1	2.22E-06	3.11E-06	1.71E-03	3.74E-02	**3.92E-02**
5728324148351	572832	4148351	UCART1	2.32E-06	3.24E-06	1.81E-03	3.95E-02	**4.14E-02**
5728424148351	572842	4148351	UCART1	2.43E-06	3.38E-06	1.90E-03	4.18E-02	**4.37E-02**
5728524148351	572852	4148351	UCART1	2.54E-06	3.53E-06	2.01E-03	4.42E-02	**4.62E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728624148351	572862	4148351	UCART1	2.64E-06	3.70E-06	2.12E-03	4.68E-02	**4.89E-02**
5728724148351	572872	4148351	UCART1	2.79E-06	3.88E-06	2.24E-03	4.94E-02	**5.17E-02**
5728824148351	572882	4148351	UCART1	2.95E-06	4.05E-06	2.35E-03	5.20E-02	**5.43E-02**
5728924148351	572892	4148351	WORKER	3.10E-06	4.26E-06	2.48E-03	5.50E-02	**5.75E-02**
5729024148351	572902	4148351	UCART1	3.29E-06	4.48E-06	2.61E-03	5.81E-02	**6.07E-02**
5729124148351	572912	4148351	UCART1	3.50E-06	4.73E-06	2.76E-03	6.16E-02	**6.43E-02**
5729224148351	572922	4148351	UCART1	3.75E-06	5.01E-06	2.92E-03	6.52E-02	**6.82E-02**
5729324148351	572932	4148351	UCART1	4.01E-06	5.29E-06	3.07E-03	6.87E-02	**7.18E-02**
5729424148351	572942	4148351	UCART1	4.32E-06	5.61E-06	3.24E-03	7.28E-02	**7.61E-02**
5729524148351	572952	4148351	UCART1	4.70E-06	5.95E-06	3.41E-03	7.67E-02	**8.01E-02**
5729624148351	572962	4148351	UCART1	5.13E-06	6.30E-06	3.57E-03	8.05E-02	**8.40E-02**
5729724148351	572972	4148351	UCART1	5.63E-06	6.75E-06	3.77E-03	8.55E-02	**8.93E-02**
5729824148351	572982	4148351	WORKER	6.17E-06	7.27E-06	4.01E-03	9.14E-02	**9.54E-02**
5729924148351	572992	4148351	UCART1	6.84E-06	7.83E-06	4.24E-03	9.73E-02	**1.02E-01**
5730024148351	573002	4148351	UCART1	7.64E-06	8.43E-06	4.48E-03	1.03E-01	**1.08E-01**
5730124148351	573012	4148351	UCART1	8.63E-06	9.09E-06	4.72E-03	1.09E-01	**1.14E-01**
5730224148351	573022	4148351	UCART1	9.81E-06	9.83E-06	4.97E-03	1.16E-01	**1.21E-01**
5730324148351	573032	4148351	UCART1	1.12E-05	1.07E-05	5.26E-03	1.24E-01	**1.29E-01**
5730424148351	573042	4148351	UCART1	1.29E-05	1.16E-05	5.56E-03	1.32E-01	**1.37E-01**
5730524148351	573052	4148351	UCART1	1.50E-05	1.27E-05	5.86E-03	1.40E-01	**1.46E-01**
5730624148351	573062	4148351	UCART1	1.74E-05	1.39E-05	6.16E-03	1.49E-01	**1.55E-01**
5730724148351	573072	4148351	UCART1	2.01E-05	1.51E-05	6.46E-03	1.58E-01	**1.64E-01**
5730824148351	573082	4148351	UCART1	2.32E-05	1.68E-05	6.85E-03	1.70E-01	**1.77E-01**
5730924148351	573092	4148351	UCART1	2.66E-05	1.89E-05	7.38E-03	1.89E-01	**1.96E-01**
5732124148351	573212	4148351	UCART1	7.39E-05	1.08E-04	5.00E-03	1.22E-01	**1.27E-01**
5734724148351	573472	4148351	UCART1	1.76E-05	1.45E-04	2.28E-03	5.02E-02	**5.26E-02**
5734824148351	573482	4148351	UCART1	1.64E-05	1.28E-04	2.24E-03	4.95E-02	**5.19E-02**
5734924148351	573492	4148351	UCART1	1.53E-05	1.13E-04	2.21E-03	4.87E-02	**5.11E-02**
5735024148351	573502	4148351	UCART1	1.42E-05	9.95E-05	2.18E-03	4.80E-02	**5.03E-02**
5735124148351	573512	4148351	UCART1	1.32E-05	8.79E-05	2.15E-03	4.72E-02	**4.95E-02**
5735224148351	573522	4148351	UCART1	1.24E-05	7.78E-05	2.11E-03	4.64E-02	**4.86E-02**
5735324148351	573532	4148351	UCART1	1.15E-05	6.92E-05	2.08E-03	4.57E-02	**4.78E-02**
5735424148351	573542	4148351	UCART1	1.08E-05	6.18E-05	2.05E-03	4.49E-02	**4.70E-02**
5735524148351	573552	4148351	UCART1	1.02E-05	5.54E-05	2.02E-03	4.42E-02	**4.62E-02**
5735624148351	573562	4148351	UCART1	9.56E-06	5.01E-05	1.99E-03	4.35E-02	**4.55E-02**
5735724148351	573572	4148351	UCART1	9.01E-06	4.55E-05	1.96E-03	4.28E-02	**4.48E-02**
5735824148351	573582	4148351	UCART1	8.52E-06	4.16E-05	1.93E-03	4.22E-02	**4.41E-02**
5735924148351	573592	4148351	UCART1	8.08E-06	3.83E-05	1.90E-03	4.15E-02	**4.35E-02**
5736024148351	573602	4148351	UCART1	7.68E-06	3.54E-05	1.87E-03	4.09E-02	**4.28E-02**
5736124148351	573612	4148351	UCART1	7.33E-06	3.29E-05	1.84E-03	4.03E-02	**4.22E-02**
5736224148351	573622	4148351	UCART1	7.02E-06	3.07E-05	1.82E-03	3.97E-02	**4.16E-02**
5736324148351	573632	4148351	UCART1	6.74E-06	2.88E-05	1.79E-03	3.92E-02	**4.10E-02**
5736424148351	573642	4148351	SCHOOL	6.50E-06	2.71E-05	1.76E-03	3.86E-02	**4.04E-02**
5736524148351	573652	4148351	SCHOOL	6.26E-06	2.56E-05	1.74E-03	3.80E-02	**3.98E-02**
5736624148351	573662	4148351	SCHOOL	6.06E-06	2.42E-05	1.71E-03	3.74E-02	**3.92E-02**
5736724148351	573672	4148351	SCHOOL	5.88E-06	2.30E-05	1.68E-03	3.69E-02	**3.86E-02**
5736824148351	573682	4148351	SCHOOL	5.71E-06	2.18E-05	1.65E-03	3.63E-02	**3.79E-02**
5736924148351	573692	4148351	SCHOOL	5.55E-06	2.08E-05	1.63E-03	3.57E-02	**3.73E-02**
5737024148351	573702	4148351	SCHOOL	5.40E-06	1.98E-05	1.60E-03	3.51E-02	**3.67E-02**
5737124148351	573712	4148351	SCHOOL	5.26E-06	1.90E-05	1.57E-03	3.44E-02	**3.60E-02**
5737224148351	573722	4148351	SCHOOL	5.14E-06	1.81E-05	1.54E-03	3.38E-02	**3.54E-02**
5737324148351	573732	4148351	SCHOOL	5.01E-06	1.74E-05	1.51E-03	3.31E-02	**3.47E-02**
5737424148351	573742	4148351	SCHOOL	4.90E-06	1.67E-05	1.48E-03	3.24E-02	**3.39E-02**
5737524148351	573752	4148351	SCHOOL	4.80E-06	1.60E-05	1.45E-03	3.18E-02	**3.32E-02**
5727724148361	572772	4148361	UCART1	1.80E-06	2.58E-06	1.37E-03	2.97E-02	**3.10E-02**
5727824148361	572782	4148361	UCART1	1.89E-06	2.68E-06	1.45E-03	3.15E-02	**3.30E-02**
5727924148361	572792	4148361	UCART1	1.97E-06	2.78E-06	1.53E-03	3.33E-02	**3.48E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728024148361	572802	4148361	UCART1	2.05E-06	2.89E-06	1.61E-03	3.51E-02	**3.68E-02**
5728124148361	572812	4148361	UCART1	2.13E-06	3.00E-06	1.70E-03	3.72E-02	**3.89E-02**
5728224148361	572822	4148361	UCART1	2.23E-06	3.12E-06	1.79E-03	3.93E-02	**4.11E-02**
5728324148361	572832	4148361	UCART1	2.32E-06	3.25E-06	1.89E-03	4.15E-02	**4.34E-02**
5728424148361	572842	4148361	UCART1	2.42E-06	3.40E-06	2.00E-03	4.40E-02	**4.60E-02**
5728524148361	572852	4148361	UCART1	2.55E-06	3.55E-06	2.11E-03	4.66E-02	**4.87E-02**
5728624148361	572862	4148361	UCART1	2.66E-06	3.69E-06	2.22E-03	4.89E-02	**5.12E-02**
5728724148361	572872	4148361	UCART1	2.77E-06	3.85E-06	2.33E-03	5.15E-02	**5.39E-02**
5728824148361	572882	4148361	WORKER	2.92E-06	4.03E-06	2.46E-03	5.44E-02	**5.69E-02**
5728924148361	572892	4148361	WORKER	3.09E-06	4.23E-06	2.60E-03	5.77E-02	**6.03E-02**
5729024148361	572902	4148361	WORKER	3.26E-06	4.45E-06	2.74E-03	6.10E-02	**6.38E-02**
5729124148361	572912	4148361	UCART1	3.47E-06	4.70E-06	2.91E-03	6.50E-02	**6.79E-02**
5729224148361	572922	4148361	UCART1	3.70E-06	4.97E-06	3.08E-03	6.91E-02	**7.22E-02**
5729324148361	572932	4148361	UCART1	3.96E-06	5.25E-06	3.25E-03	7.31E-02	**7.63E-02**
5729424148361	572942	4148361	UCART1	4.24E-06	5.54E-06	3.42E-03	7.70E-02	**8.04E-02**
5729524148361	572952	4148361	UCART1	4.61E-06	5.84E-06	3.58E-03	8.07E-02	**8.43E-02**
5729624148361	572962	4148361	WORKER	5.03E-06	6.20E-06	3.76E-03	8.52E-02	**8.90E-02**
5729724148361	572972	4148361	WORKER	5.51E-06	6.63E-06	3.99E-03	9.09E-02	**9.49E-02**
5729824148361	572982	4148361	WORKER	6.04E-06	7.11E-06	4.23E-03	9.70E-02	**1.01E-01**
5729924148361	572992	4148361	UCART1	6.66E-06	7.67E-06	4.51E-03	1.04E-01	**1.09E-01**
5730024148361	573002	4148361	UCART1	7.41E-06	8.28E-06	4.79E-03	1.12E-01	**1.16E-01**
5730124148361	573012	4148361	UCART1	8.39E-06	8.93E-06	5.06E-03	1.19E-01	**1.24E-01**
5730224148361	573022	4148361	UCART1	9.53E-06	9.66E-06	5.36E-03	1.26E-01	**1.32E-01**
5730324148361	573032	4148361	UCART1	1.09E-05	1.05E-05	5.69E-03	1.36E-01	**1.41E-01**
5730424148361	573042	4148361	UCART1	1.25E-05	1.15E-05	6.03E-03	1.45E-01	**1.51E-01**
5730524148361	573052	4148361	UCART1	1.47E-05	1.25E-05	6.35E-03	1.55E-01	**1.61E-01**
5730624148361	573062	4148361	UCART1	1.71E-05	1.37E-05	6.71E-03	1.66E-01	**1.72E-01**
5730724148361	573072	4148361	UCART1	1.99E-05	1.52E-05	7.21E-03	1.82E-01	**1.89E-01**
5733124148361	573312	4148361	UCART1	6.41E-05	6.65E-04	3.02E-03	6.81E-02	**7.18E-02**
5735724148361	573572	4148361	UCART1	8.66E-06	4.27E-05	1.98E-03	4.34E-02	**4.55E-02**
5735824148361	573582	4148361	UCART1	8.21E-06	3.93E-05	1.96E-03	4.28E-02	**4.48E-02**
5735924148361	573592	4148361	UCART1	7.82E-06	3.64E-05	1.93E-03	4.22E-02	**4.42E-02**
5736024148361	573602	4148361	UCART1	7.49E-06	3.39E-05	1.90E-03	4.16E-02	**4.36E-02**
5736124148361	573612	4148361	UCART1	7.17E-06	3.17E-05	1.87E-03	4.10E-02	**4.29E-02**
5736224148361	573622	4148361	UCART1	6.89E-06	2.97E-05	1.85E-03	4.05E-02	**4.23E-02**
5736324148361	573632	4148361	UCART1	6.65E-06	2.80E-05	1.82E-03	3.99E-02	**4.17E-02**
5736424148361	573642	4148361	SCHOOL	6.42E-06	2.64E-05	1.79E-03	3.93E-02	**4.11E-02**
5736524148361	573652	4148361	SCHOOL	6.21E-06	2.50E-05	1.76E-03	3.87E-02	**4.05E-02**
5736624148361	573662	4148361	SCHOOL	6.02E-06	2.37E-05	1.74E-03	3.81E-02	**3.99E-02**
5736724148361	573672	4148361	SCHOOL	5.85E-06	2.26E-05	1.71E-03	3.75E-02	**3.93E-02**
5736824148361	573682	4148361	SCHOOL	5.69E-06	2.15E-05	1.68E-03	3.69E-02	**3.86E-02**
5736924148361	573692	4148361	SCHOOL	5.53E-06	2.05E-05	1.65E-03	3.62E-02	**3.79E-02**
5737024148361	573702	4148361	SCHOOL	5.40E-06	1.96E-05	1.62E-03	3.56E-02	**3.73E-02**
5737124148361	573712	4148361	SCHOOL	5.28E-06	1.87E-05	1.59E-03	3.50E-02	**3.66E-02**
5737224148361	573722	4148361	SCHOOL	5.15E-06	1.79E-05	1.56E-03	3.43E-02	**3.59E-02**
5737324148361	573732	4148361	SCHOOL	5.03E-06	1.72E-05	1.53E-03	3.36E-02	**3.51E-02**
5737424148361	573742	4148361	SCHOOL	4.92E-06	1.65E-05	1.50E-03	3.29E-02	**3.44E-02**
5737524148361	573752	4148361	SCHOOL	4.82E-06	1.58E-05	1.46E-03	3.21E-02	**3.36E-02**
5727724148371	572772	4148371	UCART1	1.77E-06	2.58E-06	1.41E-03	3.07E-02	**3.21E-02**
5727824148371	572782	4148371	UCART1	1.86E-06	2.69E-06	1.50E-03	3.28E-02	**3.43E-02**
5727924148371	572792	4148371	UCART1	1.96E-06	2.80E-06	1.59E-03	3.48E-02	**3.64E-02**
5728024148371	572802	4148371	UCART1	2.03E-06	2.90E-06	1.68E-03	3.68E-02	**3.85E-02**
5728124148371	572812	4148371	UCART1	2.13E-06	3.02E-06	1.78E-03	3.90E-02	**4.08E-02**
5728224148371	572822	4148371	UCART1	2.22E-06	3.14E-06	1.88E-03	4.12E-02	**4.31E-02**
5728324148371	572832	4148371	UCART1	2.32E-06	3.27E-06	1.99E-03	4.38E-02	**4.57E-02**
5728424148371	572842	4148371	UCART1	2.42E-06	3.41E-06	2.10E-03	4.63E-02	**4.84E-02**
5728524148371	572852	4148371	UCART1	2.53E-06	3.54E-06	2.20E-03	4.87E-02	**5.09E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728624148371	572862	4148371	WORKER	2.66E-06	3.68E-06	2.32E-03	5.13E-02	**5.36E-02**
5728724148371	572872	4148371	WORKER	2.78E-06	3.85E-06	2.45E-03	5.42E-02	**5.67E-02**
5728824148371	572882	4148371	WORKER	2.91E-06	4.03E-06	2.59E-03	5.75E-02	**6.01E-02**
5728924148371	572892	4148371	WORKER	3.07E-06	4.23E-06	2.74E-03	6.11E-02	**6.38E-02**
5729024148371	572902	4148371	UCART1	3.26E-06	4.46E-06	2.91E-03	6.51E-02	**6.80E-02**
5729124148371	572912	4148371	WORKER	3.44E-06	4.69E-06	3.08E-03	6.91E-02	**7.22E-02**
5729224148371	572922	4148371	WORKER	3.66E-06	4.95E-06	3.26E-03	7.34E-02	**7.67E-02**
5729324148371	572932	4148371	UCART1	3.92E-06	5.20E-06	3.42E-03	7.71E-02	**8.05E-02**
5729424148371	572942	4148371	WORKER	4.18E-06	5.49E-06	3.61E-03	8.15E-02	**8.52E-02**
5729524148371	572952	4148371	WORKER	4.49E-06	5.79E-06	3.79E-03	8.60E-02	**8.98E-02**
5729624148371	572962	4148371	WORKER	4.92E-06	6.15E-06	4.01E-03	9.14E-02	**9.54E-02**
5729724148371	572972	4148371	WORKER	5.36E-06	6.55E-06	4.24E-03	9.72E-02	**1.01E-01**
5729824148371	572982	4148371	WORKER	5.89E-06	6.99E-06	4.48E-03	1.03E-01	**1.08E-01**
5729924148371	572992	4148371	WORKER	6.50E-06	7.52E-06	4.78E-03	1.11E-01	**1.16E-01**
5730024148371	573002	4148371	UCART1	7.24E-06	8.14E-06	5.14E-03	1.21E-01	**1.26E-01**
5730124148371	573012	4148371	UCART1	8.13E-06	8.79E-06	5.46E-03	1.30E-01	**1.35E-01**
5730224148371	573022	4148371	UCART1	9.24E-06	9.50E-06	5.79E-03	1.39E-01	**1.45E-01**
5730324148371	573032	4148371	UCART1	1.06E-05	1.03E-05	6.16E-03	1.49E-01	**1.56E-01**
5730424148371	573042	4148371	UCART1	1.22E-05	1.12E-05	6.53E-03	1.61E-01	**1.67E-01**
5730524148371	573052	4148371	UCART1	1.43E-05	1.22E-05	6.94E-03	1.73E-01	**1.80E-01**
5730624148371	573062	4148371	UCART1	1.68E-05	1.36E-05	7.53E-03	1.93E-01	**2.00E-01**
5734124148371	573412	4148371	UCART1	2.62E-05	2.98E-04	2.53E-03	5.60E-02	**5.88E-02**
5734224148371	573422	4148371	UCART1	2.40E-05	2.59E-04	2.50E-03	5.53E-02	**5.81E-02**
5736624148371	573662	4148371	UCART1	6.02E-06	2.34E-05	1.77E-03	3.88E-02	**4.06E-02**
5736724148371	573672	4148371	UCART1	5.85E-06	2.22E-05	1.74E-03	3.82E-02	**4.00E-02**
5736824148371	573682	4148371	UCART1	5.70E-06	2.12E-05	1.71E-03	3.76E-02	**3.93E-02**
5736924148371	573692	4148371	UCART1	5.56E-06	2.02E-05	1.68E-03	3.70E-02	**3.87E-02**
5737024148371	573702	4148371	UCART1	5.42E-06	1.93E-05	1.65E-03	3.63E-02	**3.79E-02**
5737124148371	573712	4148371	UCART1	5.31E-06	1.85E-05	1.62E-03	3.56E-02	**3.72E-02**
5737224148371	573722	4148371	UCART1	5.19E-06	1.77E-05	1.58E-03	3.48E-02	**3.64E-02**
5737324148371	573732	4148371	UCART1	5.07E-06	1.69E-05	1.55E-03	3.41E-02	**3.56E-02**
5737424148371	573742	4148371	UCART1	4.95E-06	1.62E-05	1.51E-03	3.33E-02	**3.48E-02**
5737524148371	573752	4148371	UCART1	4.84E-06	1.56E-05	1.48E-03	3.25E-02	**3.40E-02**
5727724148381	572772	4148381	UCART1	1.73E-06	2.59E-06	1.46E-03	3.20E-02	**3.34E-02**
5727824148381	572782	4148381	UCART1	1.83E-06	2.69E-06	1.56E-03	3.40E-02	**3.55E-02**
5727924148381	572792	4148381	UCART1	1.93E-06	2.80E-06	1.66E-03	3.63E-02	**3.80E-02**
5728024148381	572802	4148381	UCART1	2.01E-06	2.91E-06	1.76E-03	3.86E-02	**4.03E-02**
5728124148381	572812	4148381	UCART1	2.11E-06	3.03E-06	1.86E-03	4.09E-02	**4.28E-02**
5728224148381	572822	4148381	UCART1	2.21E-06	3.15E-06	1.97E-03	4.34E-02	**4.54E-02**
5728324148381	572832	4148381	UCART1	2.31E-06	3.29E-06	2.09E-03	4.62E-02	**4.83E-02**
5728424148381	572842	4148381	UCART1	2.42E-06	3.42E-06	2.21E-03	4.88E-02	**5.10E-02**
5728524148381	572852	4148381	WORKER	2.51E-06	3.54E-06	2.30E-03	5.10E-02	**5.33E-02**
5728624148381	572862	4148381	WORKER	2.63E-06	3.69E-06	2.43E-03	5.40E-02	**5.64E-02**
5728724148381	572872	4148381	WORKER	2.75E-06	3.86E-06	2.58E-03	5.74E-02	**6.00E-02**
5728824148381	572882	4148381	WORKER	2.91E-06	4.05E-06	2.74E-03	6.11E-02	**6.39E-02**
5728924148381	572892	4148381	UCART1	3.05E-06	4.26E-06	2.91E-03	6.53E-02	**6.82E-02**
5729024148381	572902	4148381	UCART1	3.24E-06	4.48E-06	3.09E-03	6.95E-02	**7.26E-02**
5729124148381	572912	4148381	UCART1	3.43E-06	4.69E-06	3.26E-03	7.34E-02	**7.67E-02**
5729224148381	572922	4148381	UCART1	3.62E-06	4.92E-06	3.44E-03	7.76E-02	**8.11E-02**
5729324148381	572932	4148381	WORKER	3.85E-06	5.17E-06	3.61E-03	8.18E-02	**8.54E-02**
5729424148381	572942	4148381	WORKER	4.14E-06	5.46E-06	3.83E-03	8.71E-02	**9.09E-02**
5729524148381	572952	4148381	WORKER	4.43E-06	5.78E-06	4.05E-03	9.26E-02	**9.66E-02**
5729624148381	572962	4148381	WORKER	4.80E-06	6.12E-06	4.28E-03	9.84E-02	**1.03E-01**
5729724148381	572972	4148381	WORKER	5.23E-06	6.50E-06	4.52E-03	1.05E-01	**1.09E-01**
5729824148381	572982	4148381	WORKER	5.74E-06	6.92E-06	4.79E-03	1.12E-01	**1.16E-01**
5729924148381	572992	4148381	UCART1	6.35E-06	7.47E-06	5.16E-03	1.22E-01	**1.27E-01**
5730024148381	573002	4148381	UCART1	7.03E-06	8.08E-06	5.56E-03	1.33E-01	**1.38E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5730124148381	573012	4148381	UCART1	7.86E-06	8.70E-06	5.92E-03	1.43E-01	**1.49E-01**
5730224148381	573022	4148381	UCART1	8.94E-06	9.36E-06	6.28E-03	1.54E-01	**1.60E-01**
5730324148381	573032	4148381	UCART1	1.03E-05	1.01E-05	6.65E-03	1.64E-01	**1.71E-01**
5730424148381	573042	4148381	UCART1	1.19E-05	1.10E-05	7.16E-03	1.81E-01	**1.88E-01**
5734524148381	573452	4148381	UCART1	1.80E-05	1.54E-04	2.45E-03	5.42E-02	**5.68E-02**
5734624148381	573462	4148381	UCART1	1.67E-05	1.32E-04	2.42E-03	5.35E-02	**5.61E-02**
5734724148381	573472	4148381	UCART1	1.54E-05	1.14E-04	2.39E-03	5.29E-02	**5.55E-02**
5734824148381	573482	4148381	UCART1	1.42E-05	9.83E-05	2.36E-03	5.22E-02	**5.47E-02**
5734924148381	573492	4148381	UCART1	1.32E-05	8.59E-05	2.33E-03	5.15E-02	**5.39E-02**
5735024148381	573502	4148381	UCART1	1.23E-05	7.56E-05	2.29E-03	5.06E-02	**5.30E-02**
5735124148381	573512	4148381	UCART1	1.15E-05	6.72E-05	2.26E-03	4.98E-02	**5.21E-02**
5735224148381	573522	4148381	UCART1	1.07E-05	6.02E-05	2.22E-03	4.89E-02	**5.11E-02**
5736624148381	573662	4148381	UCART1	6.03E-06	2.30E-05	1.79E-03	3.94E-02	**4.13E-02**
5736724148381	573672	4148381	UCART1	5.87E-06	2.19E-05	1.76E-03	3.88E-02	**4.05E-02**
5736824148381	573682	4148381	UCART1	5.72E-06	2.09E-05	1.73E-03	3.81E-02	**3.99E-02**
5736924148381	573692	4148381	UCART1	5.58E-06	1.99E-05	1.70E-03	3.74E-02	**3.91E-02**
5737024148381	573702	4148381	UCART1	5.46E-06	1.90E-05	1.67E-03	3.67E-02	**3.83E-02**
5737124148381	573712	4148381	UCART1	5.33E-06	1.82E-05	1.63E-03	3.59E-02	**3.76E-02**
5737224148381	573722	4148381	UCART1	5.21E-06	1.74E-05	1.60E-03	3.52E-02	**3.68E-02**
5737324148381	573732	4148381	UCART1	5.09E-06	1.67E-05	1.57E-03	3.44E-02	**3.60E-02**
5737424148381	573742	4148381	UCART1	4.98E-06	1.60E-05	1.53E-03	3.36E-02	**3.52E-02**
5737524148381	573752	4148381	UCART1	4.87E-06	1.53E-05	1.49E-03	3.28E-02	**3.43E-02**
5727624148391	572762	4148391	UCART1	1.64E-06	2.50E-06	1.44E-03	3.15E-02	**3.29E-02**
5727724148391	572772	4148391	UCART1	1.71E-06	2.60E-06	1.53E-03	3.36E-02	**3.51E-02**
5727824148391	572782	4148391	UCART1	1.80E-06	2.70E-06	1.63E-03	3.58E-02	**3.75E-02**
5727924148391	572792	4148391	UCART1	1.87E-06	2.81E-06	1.73E-03	3.81E-02	**3.99E-02**
5728024148391	572802	4148391	UCART1	1.98E-06	2.92E-06	1.84E-03	4.05E-02	**4.23E-02**
5728124148391	572812	4148391	UCART1	2.08E-06	3.04E-06	1.95E-03	4.30E-02	**4.50E-02**
5728224148391	572822	4148391	UCART1	2.19E-06	3.17E-06	2.07E-03	4.58E-02	**4.79E-02**
5728324148391	572832	4148391	UCART1	2.29E-06	3.30E-06	2.20E-03	4.87E-02	**5.09E-02**
5728424148391	572842	4148391	UCART1	2.40E-06	3.44E-06	2.33E-03	5.17E-02	**5.40E-02**
5728524148391	572852	4148391	UCART1	2.50E-06	3.56E-06	2.44E-03	5.42E-02	**5.67E-02**
5728624148391	572862	4148391	WORKER	2.62E-06	3.70E-06	2.56E-03	5.70E-02	**5.96E-02**
5728724148391	572872	4148391	WORKER	2.74E-06	3.87E-06	2.73E-03	6.08E-02	**6.36E-02**
5728824148391	572882	4148391	UCART1	2.89E-06	4.07E-06	2.90E-03	6.50E-02	**6.80E-02**
5728924148391	572892	4148391	UCART1	3.05E-06	4.27E-06	3.09E-03	6.96E-02	**7.27E-02**
5729024148391	572902	4148391	UCART1	3.20E-06	4.48E-06	3.28E-03	7.40E-02	**7.73E-02**
5729124148391	572912	4148391	WORKER	3.39E-06	4.68E-06	3.45E-03	7.80E-02	**8.14E-02**
5729224148391	572922	4148391	WORKER	3.60E-06	4.92E-06	3.64E-03	8.26E-02	**8.63E-02**
5729324148391	572932	4148391	WORKER	3.81E-06	5.17E-06	3.85E-03	8.78E-02	**9.16E-02**
5729424148391	572942	4148391	WORKER	4.07E-06	5.46E-06	4.08E-03	9.36E-02	**9.77E-02**
5729524148391	572952	4148391	WORKER	4.38E-06	5.78E-06	4.34E-03	9.99E-02	**1.04E-01**
5729624148391	572962	4148391	WORKER	4.69E-06	6.12E-06	4.59E-03	1.07E-01	**1.11E-01**
5729724148391	572972	4148391	UCART1	5.10E-06	6.51E-06	4.89E-03	1.15E-01	**1.19E-01**
5729824148391	572982	4148391	UCART1	5.62E-06	6.96E-06	5.24E-03	1.24E-01	**1.29E-01**
5729924148391	572992	4148391	UCART1	6.20E-06	7.50E-06	5.66E-03	1.36E-01	**1.42E-01**
5730024148391	573002	4148391	UCART1	6.84E-06	8.05E-06	6.05E-03	1.47E-01	**1.53E-01**
5730124148391	573012	4148391	UCART1	7.59E-06	8.61E-06	6.41E-03	1.58E-01	**1.65E-01**
5730224148391	573022	4148391	UCART1	8.61E-06	9.26E-06	6.83E-03	1.71E-01	**1.78E-01**
5730324148391	573032	4148391	UCART1	9.92E-06	1.00E-05	7.31E-03	1.86E-01	**1.94E-01**
5734224148391	573422	4148391	UCART1	2.20E-05	2.31E-04	2.58E-03	5.71E-02	**6.00E-02**
5734324148391	573432	4148391	UCART1	2.03E-05	1.94E-04	2.56E-03	5.66E-02	**5.94E-02**
5734424148391	573442	4148391	UCART1	1.87E-05	1.64E-04	2.54E-03	5.62E-02	**5.89E-02**
5734524148391	573452	4148391	UCART1	1.73E-05	1.39E-04	2.51E-03	5.57E-02	**5.83E-02**
5734624148391	573462	4148391	UCART1	1.59E-05	1.18E-04	2.47E-03	5.49E-02	**5.75E-02**
5734724148391	573472	4148391	UCART1	1.46E-05	1.02E-04	2.44E-03	5.41E-02	**5.67E-02**
5734824148391	573482	4148391	UCART1	1.36E-05	8.88E-05	2.41E-03	5.34E-02	**5.59E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5					
XY	X	Y	GROUP	Annual PM2.5	

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734924148391	573492	4148391	UCART1	1.26E-05	7.82E-05	2.38E-03	5.26E-02	**5.51E-02**
5735024148391	573502	4148391	UCART1	1.18E-05	6.96E-05	2.34E-03	5.18E-02	**5.43E-02**
5735124148391	573512	4148391	UCART1	1.10E-05	6.25E-05	2.30E-03	5.09E-02	**5.33E-02**
5735224148391	573522	4148391	UCART1	1.04E-05	5.66E-05	2.27E-03	5.00E-02	**5.23E-02**
5735324148391	573532	4148391	UCART1	9.77E-06	5.17E-05	2.23E-03	4.91E-02	**5.14E-02**
5735424148391	573542	4148391	UCART1	9.25E-06	4.76E-05	2.20E-03	4.83E-02	**5.06E-02**
5735524148391	573552	4148391	UCART1	8.80E-06	4.40E-05	2.16E-03	4.76E-02	**4.98E-02**
5735624148391	573562	4148391	UCART1	8.39E-06	4.08E-05	2.13E-03	4.68E-02	**4.90E-02**
5735724148391	573572	4148391	UCART1	8.03E-06	3.80E-05	2.10E-03	4.60E-02	**4.82E-02**
5735824148391	573582	4148391	UCART1	7.73E-06	3.56E-05	2.06E-03	4.53E-02	**4.74E-02**
5735924148391	573592	4148391	UCART1	7.44E-06	3.34E-05	2.03E-03	4.46E-02	**4.67E-02**
5736024148391	573602	4148391	UCART1	7.18E-06	3.14E-05	2.00E-03	4.40E-02	**4.60E-02**
5736124148391	573612	4148391	UCART1	6.97E-06	2.96E-05	1.97E-03	4.34E-02	**4.54E-02**
5736224148391	573622	4148391	UCART1	6.76E-06	2.80E-05	1.95E-03	4.28E-02	**4.47E-02**
5736524148391	573652	4148391	UCART1	6.23E-06	2.38E-05	1.86E-03	4.09E-02	**4.28E-02**
5736624148391	573662	4148391	UCART1	6.07E-06	2.26E-05	1.83E-03	4.02E-02	**4.21E-02**
5736724148391	573672	4148391	UCART1	5.92E-06	2.15E-05	1.80E-03	3.96E-02	**4.14E-02**
5736824148391	573682	4148391	UCART1	5.77E-06	2.05E-05	1.76E-03	3.89E-02	**4.06E-02**
5736924148391	573692	4148391	UCART1	5.63E-06	1.96E-05	1.73E-03	3.81E-02	**3.99E-02**
5737024148391	573702	4148391	UCART1	5.51E-06	1.87E-05	1.70E-03	3.73E-02	**3.90E-02**
5737124148391	573712	4148391	UCART1	5.38E-06	1.79E-05	1.66E-03	3.66E-02	**3.82E-02**
5737224148391	573722	4148391	UCART1	5.26E-06	1.71E-05	1.62E-03	3.58E-02	**3.74E-02**
5737324148391	573732	4148391	UCART1	5.14E-06	1.64E-05	1.59E-03	3.49E-02	**3.65E-02**
5737424148391	573742	4148391	UCART1	5.02E-06	1.57E-05	1.55E-03	3.41E-02	**3.56E-02**
5737524148391	573752	4148391	UCART1	4.90E-06	1.51E-05	1.51E-03	3.32E-02	**3.47E-02**
5727624148401	572762	4148401	UCART1	1.60E-06	2.51E-06	1.51E-03	3.30E-02	**3.45E-02**
5727724148401	572772	4148401	UCART1	1.69E-06	2.61E-06	1.61E-03	3.53E-02	**3.69E-02**
5727824148401	572782	4148401	UCART1	1.77E-06	2.70E-06	1.70E-03	3.75E-02	**3.92E-02**
5727924148401	572792	4148401	UCART1	1.85E-06	2.81E-06	1.81E-03	4.00E-02	**4.18E-02**
5728024148401	572802	4148401	UCART1	1.94E-06	2.92E-06	1.92E-03	4.25E-02	**4.45E-02**
5728124148401	572812	4148401	UCART1	2.05E-06	3.04E-06	2.04E-03	4.53E-02	**4.73E-02**
5728224148401	572822	4148401	UCART1	2.14E-06	3.17E-06	2.18E-03	4.83E-02	**5.05E-02**
5728324148401	572832	4148401	UCART1	2.26E-06	3.31E-06	2.32E-03	5.15E-02	**5.38E-02**
5728424148401	572842	4148401	UCART1	2.38E-06	3.45E-06	2.46E-03	5.48E-02	**5.73E-02**
5728524148401	572852	4148401	UCART1	2.49E-06	3.59E-06	2.60E-03	5.81E-02	**6.07E-02**
5728624148401	572862	4148401	WORKER	2.60E-06	3.71E-06	2.72E-03	6.07E-02	**6.34E-02**
5728724148401	572872	4148401	WORKER	2.74E-06	3.88E-06	2.88E-03	6.46E-02	**6.74E-02**
5728824148401	572882	4148401	UCART1	2.88E-06	4.07E-06	3.08E-03	6.92E-02	**7.23E-02**
5728924148401	572892	4148401	UCART1	3.02E-06	4.28E-06	3.28E-03	7.42E-02	**7.74E-02**
5729024148401	572902	4148401	UCART1	3.20E-06	4.49E-06	3.49E-03	7.92E-02	**8.27E-02**
5729124148401	572912	4148401	WORKER	3.36E-06	4.70E-06	3.68E-03	8.38E-02	**8.75E-02**
5729224148401	572922	4148401	WORKER	3.53E-06	4.93E-06	3.90E-03	8.90E-02	**9.29E-02**
5729324148401	572932	4148401	WORKER	3.79E-06	5.18E-06	4.12E-03	9.45E-02	**9.87E-02**
5729424148401	572942	4148401	WORKER	4.02E-06	5.46E-06	4.37E-03	1.01E-01	**1.05E-01**
5729524148401	572952	4148401	WORKER	4.32E-06	5.79E-06	4.66E-03	1.08E-01	**1.13E-01**
5729624148401	572962	4148401	UCART1	4.64E-06	6.16E-06	5.00E-03	1.18E-01	**1.23E-01**
5729724148401	572972	4148401	UCART1	5.01E-06	6.57E-06	5.36E-03	1.28E-01	**1.33E-01**
5729824148401	572982	4148401	UCART1	5.48E-06	7.03E-06	5.76E-03	1.39E-01	**1.45E-01**
5729924148401	572992	4148401	UCART1	6.02E-06	7.49E-06	6.15E-03	1.51E-01	**1.57E-01**
5730024148401	573002	4148401	UCART1	6.64E-06	8.00E-06	6.54E-03	1.63E-01	**1.69E-01**
5730124148401	573012	4148401	UCART1	7.36E-06	8.54E-06	6.94E-03	1.75E-01	**1.82E-01**
5730224148401	573022	4148401	UCART1	8.28E-06	9.28E-06	7.59E-03	1.97E-01	**2.05E-01**
5734124148401	573412	4148401	UCART1	2.29E-05	2.53E-04	2.66E-03	5.90E-02	**6.20E-02**
5734224148401	573422	4148401	UCART1	2.11E-05	2.09E-04	2.64E-03	5.86E-02	**6.15E-02**
5734324148401	573432	4148401	UCART1	1.95E-05	1.74E-04	2.62E-03	5.83E-02	**6.11E-02**
5734424148401	573442	4148401	UCART1	1.77E-05	1.46E-04	2.59E-03	5.76E-02	**6.04E-02**
5734524148401	573452	4148401	UCART1	1.62E-05	1.23E-04	2.56E-03	5.68E-02	**5.95E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734624148401	573462	4148401	UCART1	1.50E-05	1.05E-04	2.52E-03	5.58E-02	**5.85E-02**
5734724148401	573472	4148401	UCART1	1.39E-05	9.18E-05	2.48E-03	5.51E-02	**5.77E-02**
5734824148401	573482	4148401	UCART1	1.29E-05	8.10E-05	2.45E-03	5.44E-02	**5.69E-02**
5734924148401	573492	4148401	UCART1	1.21E-05	7.23E-05	2.42E-03	5.37E-02	**5.62E-02**
5735024148401	573502	4148401	UCART1	1.13E-05	6.51E-05	2.38E-03	5.28E-02	**5.52E-02**
5735124148401	573512	4148401	UCART1	1.06E-05	5.91E-05	2.34E-03	5.18E-02	**5.42E-02**
5735224148401	573522	4148401	UCART1	9.99E-06	5.40E-05	2.30E-03	5.09E-02	**5.32E-02**
5735324148401	573532	4148401	UCART1	9.49E-06	4.97E-05	2.27E-03	5.00E-02	**5.24E-02**
5735424148401	573542	4148401	UCART1	9.03E-06	4.60E-05	2.23E-03	4.92E-02	**5.15E-02**
5735524148401	573552	4148401	UCART1	8.62E-06	4.27E-05	2.20E-03	4.84E-02	**5.07E-02**
5735624148401	573562	4148401	UCART1	8.29E-06	3.98E-05	2.17E-03	4.77E-02	**4.99E-02**
5735724148401	573572	4148401	UCART1	7.97E-06	3.72E-05	2.14E-03	4.70E-02	**4.92E-02**
5735824148401	573582	4148401	UCART1	7.68E-06	3.49E-05	2.11E-03	4.63E-02	**4.85E-02**
5735924148401	573592	4148401	UCART1	7.42E-06	3.27E-05	2.07E-03	4.54E-02	**4.75E-02**
5736024148401	573602	4148401	UCART1	7.20E-06	3.08E-05	2.04E-03	4.48E-02	**4.69E-02**
5736124148401	573612	4148401	UCART1	6.99E-06	2.91E-05	2.01E-03	4.44E-02	**4.64E-02**
5736224148401	573622	4148401	UCART1	6.80E-06	2.75E-05	1.99E-03	4.38E-02	**4.58E-02**
5727624148411	572762	4148411	UCART1	1.58E-06	2.51E-06	1.58E-03	3.47E-02	**3.63E-02**
5727724148411	572772	4148411	UCART1	1.66E-06	2.60E-06	1.68E-03	3.71E-02	**3.87E-02**
5727824148411	572782	4148411	UCART1	1.74E-06	2.69E-06	1.78E-03	3.94E-02	**4.12E-02**
5727924148411	572792	4148411	UCART1	1.82E-06	2.80E-06	1.90E-03	4.20E-02	**4.40E-02**
5728024148411	572802	4148411	WORKER	1.91E-06	2.90E-06	2.01E-03	4.45E-02	**4.66E-02**
5728124148411	572812	4148411	WORKER	2.00E-06	3.02E-06	2.13E-03	4.74E-02	**4.95E-02**
5728224148411	572822	4148411	UCART1	2.10E-06	3.16E-06	2.29E-03	5.09E-02	**5.32E-02**
5728324148411	572832	4148411	UCART1	2.23E-06	3.30E-06	2.44E-03	5.45E-02	**5.69E-02**
5728424148411	572842	4148411	UCART1	2.34E-06	3.45E-06	2.60E-03	5.81E-02	**6.07E-02**
5728524148411	572852	4148411	UCART1	2.47E-06	3.60E-06	2.76E-03	6.19E-02	**6.47E-02**
5728624148411	572862	4148411	UCART1	2.59E-06	3.74E-06	2.91E-03	6.54E-02	**6.83E-02**
5728724148411	572872	4148411	WORKER	2.71E-06	3.87E-06	3.06E-03	6.88E-02	**7.19E-02**
5728824148411	572882	4148411	UCART1	2.86E-06	4.07E-06	3.28E-03	7.41E-02	**7.74E-02**
5728924148411	572892	4148411	UCART1	3.01E-06	4.29E-06	3.51E-03	7.98E-02	**8.33E-02**
5729024148411	572902	4148411	UCART1	3.17E-06	4.50E-06	3.74E-03	8.55E-02	**8.92E-02**
5729124148411	572912	4148411	UCART1	3.36E-06	4.72E-06	3.97E-03	9.12E-02	**9.52E-02**
5729224148411	572922	4148411	WORKER	3.52E-06	4.93E-06	4.17E-03	9.62E-02	**1.00E-01**
5729324148411	572932	4148411	WORKER	3.70E-06	5.18E-06	4.41E-03	1.02E-01	**1.06E-01**
5729424148411	572942	4148411	WORKER	3.99E-06	5.47E-06	4.71E-03	1.10E-01	**1.15E-01**
5729524148411	572952	4148411	UCART1	4.25E-06	5.83E-06	5.08E-03	1.20E-01	**1.25E-01**
5729624148411	572962	4148411	UCART1	4.58E-06	6.21E-06	5.48E-03	1.31E-01	**1.37E-01**
5729724148411	572972	4148411	UCART1	4.92E-06	6.61E-06	5.87E-03	1.43E-01	**1.48E-01**
5729824148411	572982	4148411	UCART1	5.32E-06	7.03E-06	6.27E-03	1.55E-01	**1.61E-01**
5729924148411	572992	4148411	UCART1	5.84E-06	7.46E-06	6.65E-03	1.66E-01	**1.73E-01**
5730024148411	573002	4148411	UCART1	6.44E-06	7.99E-06	7.14E-03	1.83E-01	**1.90E-01**
5734024148411	573402	4148411	UCART1	2.40E-05	2.76E-04	2.75E-03	6.10E-02	**6.41E-02**
5734124148411	573412	4148411	UCART1	2.19E-05	2.25E-04	2.73E-03	6.08E-02	**6.38E-02**
5734224148411	573422	4148411	UCART1	2.01E-05	1.84E-04	2.71E-03	6.04E-02	**6.33E-02**
5734324148411	573432	4148411	UCART1	1.84E-05	1.53E-04	2.68E-03	5.97E-02	**6.26E-02**
5734424148411	573442	4148411	UCART1	1.68E-05	1.28E-04	2.64E-03	5.88E-02	**6.16E-02**
5734524148411	573452	4148411	UCART1	1.55E-05	1.10E-04	2.60E-03	5.78E-02	**6.06E-02**
5734624148411	573462	4148411	WORKER	1.43E-05	9.57E-05	2.57E-03	5.71E-02	**5.98E-02**
5734724148411	573472	4148411	WORKER	1.33E-05	8.45E-05	2.53E-03	5.63E-02	**5.89E-02**
5734824148411	573482	4148411	UCART1	1.24E-05	7.56E-05	2.50E-03	5.56E-02	**5.82E-02**
5734924148411	573492	4148411	UCART1	1.16E-05	6.83E-05	2.47E-03	5.48E-02	**5.74E-02**
5735024148411	573502	4148411	UCART1	1.09E-05	6.22E-05	2.44E-03	5.40E-02	**5.65E-02**
5735124148411	573512	4148411	UCART1	1.03E-05	5.68E-05	2.39E-03	5.28E-02	**5.53E-02**
5735224148411	573522	4148411	UCART1	9.76E-06	5.22E-05	2.35E-03	5.19E-02	**5.43E-02**
5735324148411	573532	4148411	UCART1	9.30E-06	4.83E-05	2.31E-03	5.11E-02	**5.34E-02**
5735424148411	573542	4148411	UCART1	8.89E-06	4.48E-05	2.28E-03	5.03E-02	**5.26E-02**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735524148411	573552	4148411	UCART1	8.56E-06	4.17E-05	2.25E-03	4.95E-02	**5.18E-02**
5735624148411	573562	4148411	UCART1	8.24E-06	3.89E-05	2.21E-03	4.88E-02	**5.10E-02**
5735724148411	573572	4148411	UCART1	7.96E-06	3.64E-05	2.18E-03	4.81E-02	**5.03E-02**
5735824148411	573582	4148411	UCART1	7.69E-06	3.42E-05	2.15E-03	4.73E-02	**4.95E-02**
5735924148411	573592	4148411	UCART1	7.47E-06	3.21E-05	2.12E-03	4.67E-02	**4.88E-02**
5727624148421	572762	4148421	UCART1	1.55E-06	2.49E-06	1.66E-03	3.64E-02	**3.81E-02**
5727724148421	572772	4148421	UCART1	1.63E-06	2.58E-06	1.76E-03	3.89E-02	**4.06E-02**
5727824148421	572782	4148421	UCART1	1.70E-06	2.68E-06	1.87E-03	4.14E-02	**4.32E-02**
5727924148421	572792	4148421	WORKER	1.78E-06	2.78E-06	1.98E-03	4.40E-02	**4.60E-02**
5728024148421	572802	4148421	WORKER	1.87E-06	2.88E-06	2.10E-03	4.68E-02	**4.89E-02**
5728124148421	572812	4148421	WORKER	1.95E-06	3.00E-06	2.23E-03	4.98E-02	**5.20E-02**
5728224148421	572822	4148421	WORKER	2.06E-06	3.13E-06	2.39E-03	5.35E-02	**5.59E-02**
5728324148421	572832	4148421	UCART1	2.17E-06	3.28E-06	2.57E-03	5.76E-02	**6.02E-02**
5728424148421	572842	4148421	UCART1	2.27E-06	3.43E-06	2.74E-03	6.16E-02	**6.44E-02**
5728524148421	572852	4148421	UCART1	2.41E-06	3.58E-06	2.92E-03	6.58E-02	**6.87E-02**
5728624148421	572862	4148421	UCART1	2.55E-06	3.74E-06	3.11E-03	7.04E-02	**7.35E-02**
5728724148421	572872	4148421	UCART1	2.68E-06	3.88E-06	3.28E-03	7.44E-02	**7.77E-02**
5728824148421	572882	4148421	UCART1	2.82E-06	4.07E-06	3.51E-03	7.99E-02	**8.35E-02**
5728924148421	572892	4148421	UCART1	2.98E-06	4.29E-06	3.76E-03	8.62E-02	**9.00E-02**
5729024148421	572902	4148421	UCART1	3.14E-06	4.50E-06	4.02E-03	9.25E-02	**9.66E-02**
5729124148421	572912	4148421	UCART1	3.31E-06	4.73E-06	4.29E-03	9.94E-02	**1.04E-01**
5729224148421	572922	4148421	WORKER	3.52E-06	4.95E-06	4.52E-03	1.05E-01	**1.10E-01**
5729324148421	572932	4148421	UCART1	3.70E-06	5.19E-06	4.79E-03	1.12E-01	**1.17E-01**
5729424148421	572942	4148421	UCART1	3.91E-06	5.51E-06	5.17E-03	1.23E-01	**1.28E-01**
5729524148421	572952	4148421	UCART1	4.23E-06	5.87E-06	5.58E-03	1.35E-01	**1.40E-01**
5729624148421	572962	4148421	UCART1	4.50E-06	6.22E-06	5.98E-03	1.46E-01	**1.52E-01**
5729724148421	572972	4148421	UCART1	4.85E-06	6.59E-06	6.38E-03	1.58E-01	**1.65E-01**
5729824148421	572982	4148421	UCART1	5.22E-06	7.01E-06	6.82E-03	1.73E-01	**1.79E-01**
5729924148421	572992	4148421	UCART1	5.65E-06	7.47E-06	7.31E-03	1.89E-01	**1.96E-01**
5733924148421	573392	4148421	UCART1	2.50E-05	3.00E-04	2.83E-03	6.31E-02	**6.63E-02**
5734024148421	573402	4148421	UCART1	2.29E-05	2.39E-04	2.82E-03	6.29E-02	**6.59E-02**
5734124148421	573412	4148421	UCART1	2.10E-05	1.94E-04	2.81E-03	6.27E-02	**6.57E-02**
5734224148421	573422	4148421	UCART1	1.91E-05	1.60E-04	2.78E-03	6.19E-02	**6.48E-02**
5734324148421	573432	4148421	UCART1	1.74E-05	1.34E-04	2.73E-03	6.09E-02	**6.38E-02**
5734424148421	573442	4148421	UCART1	1.60E-05	1.16E-04	2.71E-03	6.03E-02	**6.31E-02**
5734524148421	573452	4148421	WORKER	1.48E-05	1.01E-04	2.67E-03	5.95E-02	**6.23E-02**
5734624148421	573462	4148421	WORKER	1.37E-05	8.93E-05	2.63E-03	5.86E-02	**6.13E-02**
5734724148421	573472	4148421	WORKER	1.28E-05	7.98E-05	2.59E-03	5.76E-02	**6.03E-02**
5734824148421	573482	4148421	UCART1	1.19E-05	7.21E-05	2.55E-03	5.68E-02	**5.94E-02**
5734924148421	573492	4148421	UCART1	1.12E-05	6.56E-05	2.52E-03	5.61E-02	**5.87E-02**
5735024148421	573502	4148421	UCART1	1.06E-05	6.01E-05	2.49E-03	5.54E-02	**5.80E-02**
5735124148421	573512	4148421	UCART1	1.01E-05	5.52E-05	2.45E-03	5.43E-02	**5.68E-02**
5735224148421	573522	4148421	UCART1	9.61E-06	5.09E-05	2.40E-03	5.32E-02	**5.57E-02**
5735324148421	573532	4148421	UCART1	9.22E-06	4.71E-05	2.37E-03	5.24E-02	**5.48E-02**
5735424148421	573542	4148421	UCART1	8.86E-06	4.38E-05	2.33E-03	5.14E-02	**5.38E-02**
5735524148421	573552	4148421	UCART1	8.54E-06	4.08E-05	2.30E-03	5.07E-02	**5.31E-02**
5735624148421	573562	4148421	UCART1	8.25E-06	3.81E-05	2.26E-03	5.00E-02	**5.23E-02**
5735724148421	573572	4148421	UCART1	8.00E-06	3.56E-05	2.23E-03	4.92E-02	**5.14E-02**
5727624148431	572762	4148431	UCART1	1.52E-06	2.47E-06	1.73E-03	3.82E-02	**3.99E-02**
5727724148431	572772	4148431	UCART1	1.60E-06	2.57E-06	1.84E-03	4.09E-02	**4.27E-02**
5727824148431	572782	4148431	WORKER	1.66E-06	2.65E-06	1.95E-03	4.33E-02	**4.53E-02**
5727924148431	572792	4148431	WORKER	1.75E-06	2.75E-06	2.07E-03	4.62E-02	**4.83E-02**
5728024148431	572802	4148431	WORKER	1.82E-06	2.86E-06	2.21E-03	4.94E-02	**5.16E-02**
5728124148431	572812	4148431	WORKER	1.91E-06	2.97E-06	2.35E-03	5.26E-02	**5.50E-02**
5728224148431	572822	4148431	WORKER	2.02E-06	3.10E-06	2.51E-03	5.62E-02	**5.87E-02**
5728324148431	572832	4148431	UCART1	2.11E-06	3.25E-06	2.70E-03	6.08E-02	**6.35E-02**
5728424148431	572842	4148431	UCART1	2.23E-06	3.40E-06	2.90E-03	6.55E-02	**6.84E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728524148431	572852	4148431	UCART1	2.35E-06	3.55E-06	3.10E-03	7.02E-02	**7.33E-02**
5728624148431	572862	4148431	UCART1	2.50E-06	3.71E-06	3.31E-03	7.54E-02	**7.87E-02**
5728724148431	572872	4148431	UCART1	2.64E-06	3.89E-06	3.54E-03	8.09E-02	**8.44E-02**
5728824148431	572882	4148431	UCART1	2.79E-06	4.06E-06	3.77E-03	8.67E-02	**9.04E-02**
5728924148431	572892	4148431	UCART1	2.95E-06	4.27E-06	4.04E-03	9.34E-02	**9.74E-02**
5729024148431	572902	4148431	UCART1	3.10E-06	4.48E-06	4.32E-03	1.01E-01	**1.05E-01**
5729124148431	572912	4148431	UCART1	3.28E-06	4.71E-06	4.62E-03	1.08E-01	**1.13E-01**
5729224148431	572922	4148431	UCART1	3.46E-06	4.96E-06	4.94E-03	1.17E-01	**1.22E-01**
5729324148431	572932	4148431	UCART1	3.66E-06	5.22E-06	5.27E-03	1.26E-01	**1.31E-01**
5729424148431	572942	4148431	UCART1	3.91E-06	5.53E-06	5.69E-03	1.38E-01	**1.44E-01**
5729524148431	572952	4148431	UCART1	4.13E-06	5.85E-06	6.09E-03	1.50E-01	**1.56E-01**
5729624148431	572962	4148431	UCART1	4.46E-06	6.20E-06	6.53E-03	1.63E-01	**1.70E-01**
5729724148431	572972	4148431	UCART1	4.74E-06	6.55E-06	6.94E-03	1.77E-01	**1.84E-01**
5729824148431	572982	4148431	UCART1	5.13E-06	7.01E-06	7.55E-03	1.98E-01	**2.06E-01**
5733824148431	573382	4148431	UCART1	2.62E-05	3.24E-04	2.93E-03	6.53E-02	**6.86E-02**
5733924148431	573392	4148431	UCART1	2.39E-05	2.54E-04	2.91E-03	6.51E-02	**6.83E-02**
5734024148431	573402	4148431	UCART1	2.17E-05	2.05E-04	2.90E-03	6.48E-02	**6.80E-02**
5734124148431	573412	4148431	UCART1	1.97E-05	1.69E-04	2.88E-03	6.44E-02	**6.74E-02**
5734224148431	573422	4148431	UCART1	1.80E-05	1.41E-04	2.82E-03	6.28E-02	**6.58E-02**
5734324148431	573432	4148431	UCART1	1.66E-05	1.23E-04	2.81E-03	6.29E-02	**6.58E-02**
5734424148431	573442	4148431	UCART1	1.53E-05	1.08E-04	2.78E-03	6.22E-02	**6.51E-02**
5734524148431	573452	4148431	WORKER	1.42E-05	9.53E-05	2.74E-03	6.13E-02	**6.41E-02**
5734624148431	573462	4148431	WORKER	1.32E-05	8.52E-05	2.70E-03	6.03E-02	**6.31E-02**
5734724148431	573472	4148431	WORKER	1.23E-05	7.68E-05	2.66E-03	5.92E-02	**6.20E-02**
5734824148431	573482	4148431	WORKER	1.16E-05	6.96E-05	2.61E-03	5.83E-02	**6.10E-02**
5734924148431	573492	4148431	UCART1	1.10E-05	6.36E-05	2.58E-03	5.74E-02	**6.01E-02**
5735024148431	573502	4148431	UCART1	1.04E-05	5.84E-05	2.55E-03	5.68E-02	**5.94E-02**
5735124148431	573512	4148431	UCART1	9.97E-06	5.37E-05	2.50E-03	5.57E-02	**5.83E-02**
5735224148431	573522	4148431	UCART1	9.56E-06	4.96E-05	2.46E-03	5.46E-02	**5.71E-02**
5735324148431	573532	4148431	UCART1	9.19E-06	4.60E-05	2.42E-03	5.37E-02	**5.62E-02**
5735424148431	573542	4148431	UCART1	8.87E-06	4.27E-05	2.38E-03	5.28E-02	**5.52E-02**
5735524148431	573552	4148431	UCART1	8.59E-06	3.98E-05	2.35E-03	5.20E-02	**5.44E-02**
5735624148431	573562	4148431	UCART1	8.31E-06	3.71E-05	2.31E-03	5.10E-02	**5.34E-02**
5736024148431	573602	4148431	UCART1	7.42E-06	2.88E-05	2.18E-03	4.81E-02	**5.04E-02**
5736124148431	573612	4148431	UCART1	7.22E-06	2.72E-05	2.15E-03	4.75E-02	**4.96E-02**
5736224148431	573622	4148431	WORKER	7.02E-06	2.57E-05	2.11E-03	4.67E-02	**4.88E-02**
5736324148431	573632	4148431	UCART1	6.83E-06	2.43E-05	2.08E-03	4.60E-02	**4.81E-02**
5736424148431	573642	4148431	UCART1	6.65E-06	2.30E-05	2.05E-03	4.53E-02	**4.73E-02**
5736524148431	573652	4148431	UCART1	6.48E-06	2.19E-05	2.01E-03	4.45E-02	**4.65E-02**
5736624148431	573662	4148431	UCART1	6.31E-06	2.08E-05	1.98E-03	4.37E-02	**4.57E-02**
5736724148431	573672	4148431	UCART1	6.16E-06	1.98E-05	1.94E-03	4.29E-02	**4.49E-02**
5736824148431	573682	4148431	UCART1	6.00E-06	1.88E-05	1.90E-03	4.21E-02	**4.40E-02**
5736924148431	573692	4148431	UCART1	5.84E-06	1.80E-05	1.86E-03	4.12E-02	**4.31E-02**
5737024148431	573702	4148431	UCART1	5.69E-06	1.72E-05	1.82E-03	4.03E-02	**4.21E-02**
5737124148431	573712	4148431	UCART1	5.55E-06	1.64E-05	1.78E-03	3.93E-02	**4.11E-02**
5737224148431	573722	4148431	UCART1	5.41E-06	1.57E-05	1.73E-03	3.83E-02	**4.01E-02**
5737324148431	573732	4148431	UCART1	5.27E-06	1.51E-05	1.68E-03	3.73E-02	**3.90E-02**
5737424148431	573742	4148431	UCART1	5.13E-06	1.44E-05	1.64E-03	3.62E-02	**3.78E-02**
5737524148431	573752	4148431	UCART1	5.00E-06	1.39E-05	1.59E-03	3.51E-02	**3.67E-02**
5727624148441	572762	4148441	UCART1	1.49E-06	2.45E-06	1.81E-03	4.00E-02	**4.18E-02**
5727724148441	572772	4148441	UCART1	1.54E-06	2.54E-06	1.93E-03	4.29E-02	**4.49E-02**
5727824148441	572782	4148441	WORKER	1.63E-06	2.63E-06	2.05E-03	4.58E-02	**4.78E-02**
5727924148441	572792	4148441	WORKER	1.69E-06	2.73E-06	2.18E-03	4.88E-02	**5.10E-02**
5728024148441	572802	4148441	WORKER	1.79E-06	2.84E-06	2.33E-03	5.23E-02	**5.46E-02**
5728124148441	572812	4148441	WORKER	1.88E-06	2.95E-06	2.49E-03	5.59E-02	**5.84E-02**
5728224148441	572822	4148441	WORKER	1.96E-06	3.07E-06	2.65E-03	5.97E-02	**6.24E-02**
5728324148441	572832	4148441	WORKER	2.06E-06	3.21E-06	2.85E-03	6.43E-02	**6.71E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728424148441	572842	4148441	UCART1	2.19E-06	3.36E-06	3.07E-03	6.96E-02	**7.27E-02**
5728524148441	572852	4148441	UCART1	2.31E-06	3.52E-06	3.30E-03	7.52E-02	**7.85E-02**
5728624148441	572862	4148441	UCART1	2.42E-06	3.68E-06	3.54E-03	8.10E-02	**8.45E-02**
5728724148441	572872	4148441	UCART1	2.56E-06	3.86E-06	3.80E-03	8.74E-02	**9.12E-02**
5728824148441	572882	4148441	UCART1	2.72E-06	4.04E-06	4.07E-03	9.43E-02	**9.83E-02**
5728924148441	572892	4148441	UCART1	2.88E-06	4.23E-06	4.36E-03	1.02E-01	**1.06E-01**
5729024148441	572902	4148441	UCART1	3.05E-06	4.45E-06	4.67E-03	1.10E-01	**1.15E-01**
5729124148441	572912	4148441	UCART1	3.22E-06	4.67E-06	5.00E-03	1.19E-01	**1.24E-01**
5729224148441	572922	4148441	UCART1	3.43E-06	4.93E-06	5.38E-03	1.29E-01	**1.35E-01**
5729324148441	572932	4148441	UCART1	3.62E-06	5.19E-06	5.78E-03	1.41E-01	**1.47E-01**
5729424148441	572942	4148441	UCART1	3.83E-06	5.48E-06	6.20E-03	1.54E-01	**1.60E-01**
5729524148441	572952	4148441	UCART1	4.09E-06	5.80E-06	6.65E-03	1.68E-01	**1.74E-01**
5729624148441	572962	4148441	UCART1	4.34E-06	6.16E-06	7.18E-03	1.86E-01	**1.93E-01**
5733724148441	573372	4148441	UCART1	2.75E-05	3.49E-04	3.02E-03	6.77E-02	**7.11E-02**
5733824148441	573382	4148441	UCART1	2.49E-05	2.71E-04	3.02E-03	6.75E-02	**7.09E-02**
5733924148441	573392	4148441	UCART1	2.27E-05	2.19E-04	3.01E-03	6.74E-02	**7.07E-02**
5734024148441	573402	4148441	UCART1	2.05E-05	1.81E-04	2.99E-03	6.70E-02	**7.02E-02**
5734124148441	573412	4148441	UCART1	1.88E-05	1.54E-04	2.97E-03	6.66E-02	**6.98E-02**
5734224148441	573422	4148441	UCART1	1.72E-05	1.32E-04	2.91E-03	6.50E-02	**6.81E-02**
5734324148441	573432	4148441	UCART1	1.58E-05	1.16E-04	2.90E-03	6.49E-02	**6.80E-02**
5734424148441	573442	4148441	UCART1	1.47E-05	1.03E-04	2.86E-03	6.42E-02	**6.71E-02**
5734524148441	573452	4148441	UCART1	1.36E-05	9.15E-05	2.82E-03	6.32E-02	**6.61E-02**
5734624148441	573462	4148441	UCART1	1.28E-05	8.22E-05	2.78E-03	6.21E-02	**6.50E-02**
5734724148441	573472	4148441	WORKER	1.20E-05	7.42E-05	2.73E-03	6.10E-02	**6.38E-02**
5734824148441	573482	4148441	WORKER	1.14E-05	6.73E-05	2.68E-03	5.98E-02	**6.25E-02**
5734924148441	573492	4148441	UCART1	1.08E-05	6.14E-05	2.63E-03	5.86E-02	**6.13E-02**
5735024148441	573502	4148441	UCART1	1.04E-05	5.66E-05	2.60E-03	5.80E-02	**6.07E-02**
5735124148441	573512	4148441	UCART1	9.95E-06	5.21E-05	2.56E-03	5.71E-02	**5.97E-02**
5735224148441	573522	4148441	UCART1	9.60E-06	4.81E-05	2.52E-03	5.61E-02	**5.87E-02**
5735324148441	573532	4148441	UCART1	9.26E-06	4.46E-05	2.48E-03	5.51E-02	**5.77E-02**
5735424148441	573542	4148441	UCART1	8.96E-06	4.15E-05	2.44E-03	5.42E-02	**5.67E-02**
5735524148441	573552	4148441	UCART1	8.68E-06	3.86E-05	2.39E-03	5.31E-02	**5.55E-02**
5736024148441	573602	4148441	UCART1	7.50E-06	2.80E-05	2.23E-03	4.93E-02	**5.16E-02**
5736124148441	573612	4148441	UCART1	7.29E-06	2.64E-05	2.19E-03	4.86E-02	**5.08E-02**
5736224148441	573622	4148441	WORKER	7.08E-06	2.50E-05	2.16E-03	4.78E-02	**5.00E-02**
5736324148441	573632	4148441	WORKER	6.89E-06	2.36E-05	2.13E-03	4.70E-02	**4.92E-02**
5736424148441	573642	4148441	WORKER	6.70E-06	2.24E-05	2.09E-03	4.63E-02	**4.84E-02**
5736524148441	573652	4148441	WORKER	6.53E-06	2.13E-05	2.06E-03	4.55E-02	**4.76E-02**
5736624148441	573662	4148441	WORKER	6.36E-06	2.02E-05	2.02E-03	4.47E-02	**4.68E-02**
5736724148441	573672	4148441	WORKER	6.19E-06	1.93E-05	1.98E-03	4.39E-02	**4.59E-02**
5736824148441	573682	4148441	WORKER	6.02E-06	1.84E-05	1.94E-03	4.30E-02	**4.50E-02**
5736924148441	573692	4148441	WORKER	5.86E-06	1.75E-05	1.90E-03	4.21E-02	**4.40E-02**
5737024148441	573702	4148441	WORKER	5.71E-06	1.67E-05	1.85E-03	4.12E-02	**4.30E-02**
5737124148441	573712	4148441	WORKER	5.57E-06	1.60E-05	1.81E-03	4.02E-02	**4.20E-02**
5737224148441	573722	4148441	UCART1	5.44E-06	1.53E-05	1.76E-03	3.92E-02	**4.10E-02**
5737324148441	573732	4148441	UCART1	5.29E-06	1.47E-05	1.71E-03	3.80E-02	**3.98E-02**
5737424148441	573742	4148441	UCART1	5.14E-06	1.41E-05	1.66E-03	3.69E-02	**3.86E-02**
5737524148441	573752	4148441	UCART1	4.98E-06	1.35E-05	1.61E-03	3.57E-02	**3.73E-02**
5727624148451	572762	4148451	UCART1	1.46E-06	2.41E-06	1.88E-03	4.17E-02	**4.36E-02**
5727724148451	572772	4148451	UCART1	1.52E-06	2.51E-06	2.02E-03	4.51E-02	**4.71E-02**
5727824148451	572782	4148451	UCART1	1.59E-06	2.61E-06	2.16E-03	4.85E-02	**5.07E-02**
5727924148451	572792	4148451	WORKER	1.65E-06	2.70E-06	2.30E-03	5.18E-02	**5.41E-02**
5728024148451	572802	4148451	WORKER	1.75E-06	2.81E-06	2.46E-03	5.55E-02	**5.79E-02**
5728124148451	572812	4148451	WORKER	1.82E-06	2.92E-06	2.63E-03	5.94E-02	**6.21E-02**
5728224148451	572822	4148451	WORKER	1.92E-06	3.04E-06	2.81E-03	6.37E-02	**6.65E-02**
5728324148451	572832	4148451	WORKER	2.03E-06	3.17E-06	3.02E-03	6.86E-02	**7.16E-02**
5728424148451	572842	4148451	WORKER	2.13E-06	3.31E-06	3.25E-03	7.41E-02	**7.74E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728524148451	572852	4148451	UCART1	2.24E-06	3.48E-06	3.51E-03	8.07E-02	**8.42E-02**
5728624148451	572862	4148451	UCART1	2.37E-06	3.64E-06	3.79E-03	8.75E-02	**9.13E-02**
5728724148451	572872	4148451	UCART1	2.51E-06	3.82E-06	4.08E-03	9.49E-02	**9.90E-02**
5728824148451	572882	4148451	UCART1	2.65E-06	4.00E-06	4.39E-03	1.03E-01	**1.07E-01**
5728924148451	572892	4148451	UCART1	2.78E-06	4.19E-06	4.71E-03	1.11E-01	**1.16E-01**
5729024148451	572902	4148451	UCART1	2.97E-06	4.40E-06	5.07E-03	1.21E-01	**1.26E-01**
5729124148451	572912	4148451	UCART1	3.15E-06	4.63E-06	5.45E-03	1.32E-01	**1.37E-01**
5729224148451	572922	4148451	UCART1	3.36E-06	4.87E-06	5.87E-03	1.44E-01	**1.50E-01**
5729324148451	572932	4148451	UCART1	3.55E-06	5.14E-06	6.31E-03	1.57E-01	**1.64E-01**
5729424148451	572942	4148451	UCART1	3.76E-06	5.41E-06	6.77E-03	1.72E-01	**1.79E-01**
5729524148451	572952	4148451	UCART1	4.01E-06	5.75E-06	7.35E-03	1.92E-01	**1.99E-01**
5730624148451	573062	4148451	UCART1	1.17E-05	1.23E-05	7.71E-03	2.26E-01	**2.34E-01**
5733724148451	573372	4148451	UCART1	2.62E-05	2.95E-04	3.12E-03	7.01E-02	**7.36E-02**
5733824148451	573382	4148451	UCART1	2.36E-05	2.39E-04	3.13E-03	7.03E-02	**7.37E-02**
5733924148451	573392	4148451	UCART1	2.14E-05	1.99E-04	3.11E-03	7.00E-02	**7.34E-02**
5734024148451	573402	4148451	UCART1	1.96E-05	1.69E-04	3.10E-03	6.99E-02	**7.32E-02**
5734124148451	573412	4148451	UCART1	1.79E-05	1.46E-04	3.08E-03	6.95E-02	**7.27E-02**
5734224148451	573422	4148451	UCART1	1.65E-05	1.27E-04	3.05E-03	6.86E-02	**7.18E-02**
5734324148451	573432	4148451	UCART1	1.52E-05	1.11E-04	2.99E-03	6.72E-02	**7.03E-02**
5734424148451	573442	4148451	UCART1	1.42E-05	9.85E-05	2.96E-03	6.65E-02	**6.95E-02**
5734524148451	573452	4148451	UCART1	1.33E-05	8.80E-05	2.91E-03	6.55E-02	**6.85E-02**
5734624148451	573462	4148451	WORKER	1.25E-05	7.91E-05	2.86E-03	6.43E-02	**6.72E-02**
5734724148451	573472	4148451	WORKER	1.19E-05	7.15E-05	2.81E-03	6.30E-02	**6.59E-02**
5734824148451	573482	4148451	WORKER	1.13E-05	6.49E-05	2.76E-03	6.17E-02	**6.45E-02**
5734924148451	573492	4148451	WORKER	1.08E-05	5.93E-05	2.70E-03	6.05E-02	**6.33E-02**
5735024148451	573502	4148451	UCART1	1.04E-05	5.44E-05	2.66E-03	5.95E-02	**6.23E-02**
5735124148451	573512	4148451	UCART1	1.00E-05	5.02E-05	2.63E-03	5.87E-02	**6.14E-02**
5735224148451	573522	4148451	UCART1	9.66E-06	4.64E-05	2.58E-03	5.77E-02	**6.03E-02**
5735324148451	573532	4148451	UCART1	9.34E-06	4.31E-05	2.54E-03	5.67E-02	**5.92E-02**
5735424148451	573542	4148451	UCART1	9.04E-06	4.00E-05	2.50E-03	5.56E-02	**5.82E-02**
5735924148451	573592	4148451	UCART1	7.78E-06	2.88E-05	2.31E-03	5.12E-02	**5.36E-02**
5736024148451	573602	4148451	UCART1	7.56E-06	2.71E-05	2.28E-03	5.05E-02	**5.28E-02**
5736124148451	573612	4148451	UCART1	7.35E-06	2.56E-05	2.24E-03	4.97E-02	**5.20E-02**
5736224148451	573622	4148451	WORKER	7.14E-06	2.42E-05	2.21E-03	4.89E-02	**5.11E-02**
5736324148451	573632	4148451	WORKER	6.94E-06	2.29E-05	2.17E-03	4.82E-02	**5.04E-02**
5736424148451	573642	4148451	WORKER	6.74E-06	2.17E-05	2.14E-03	4.74E-02	**4.96E-02**
5736524148451	573652	4148451	WORKER	6.55E-06	2.06E-05	2.10E-03	4.66E-02	**4.88E-02**
5736624148451	573662	4148451	WORKER	6.37E-06	1.96E-05	2.06E-03	4.58E-02	**4.79E-02**
5736724148451	573672	4148451	WORKER	6.20E-06	1.87E-05	2.02E-03	4.50E-02	**4.70E-02**
5736824148451	573682	4148451	WORKER	6.03E-06	1.78E-05	1.98E-03	4.40E-02	**4.60E-02**
5736924148451	573692	4148451	WORKER	5.86E-06	1.70E-05	1.94E-03	4.31E-02	**4.50E-02**
5737024148451	573702	4148451	WORKER	5.71E-06	1.63E-05	1.89E-03	4.21E-02	**4.40E-02**
5737124148451	573712	4148451	WORKER	5.54E-06	1.56E-05	1.84E-03	4.10E-02	**4.29E-02**
5737224148451	573722	4148451	UCART1	5.40E-06	1.49E-05	1.80E-03	4.00E-02	**4.18E-02**
5737324148451	573732	4148451	UCART1	5.26E-06	1.43E-05	1.74E-03	3.88E-02	**4.06E-02**
5737424148451	573742	4148451	UCART1	5.11E-06	1.38E-05	1.69E-03	3.75E-02	**3.92E-02**
5727624148461	572762	4148461	WORKER	1.43E-06	2.38E-06	1.97E-03	4.38E-02	**4.58E-02**
5727724148461	572772	4148461	UCART1	1.49E-06	2.48E-06	2.12E-03	4.74E-02	**4.95E-02**
5727824148461	572782	4148461	UCART1	1.55E-06	2.58E-06	2.28E-03	5.12E-02	**5.35E-02**
5727924148461	572792	4148461	UCART1	1.63E-06	2.68E-06	2.44E-03	5.50E-02	**5.75E-02**
5728024148461	572802	4148461	WORKER	1.70E-06	2.78E-06	2.60E-03	5.90E-02	**6.16E-02**
5728124148461	572812	4148461	WORKER	1.78E-06	2.89E-06	2.79E-03	6.33E-02	**6.61E-02**
5728224148461	572822	4148461	WORKER	1.86E-06	3.01E-06	2.99E-03	6.81E-02	**7.11E-02**
5728324148461	572832	4148461	WORKER	1.96E-06	3.13E-06	3.21E-03	7.34E-02	**7.66E-02**
5728424148461	572842	4148461	WORKER	2.08E-06	3.27E-06	3.45E-03	7.93E-02	**8.28E-02**
5728524148461	572852	4148461	UCART1	2.20E-06	3.43E-06	3.74E-03	8.65E-02	**9.03E-02**
5728624148461	572862	4148461	UCART1	2.31E-06	3.60E-06	4.07E-03	9.49E-02	**9.90E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728724148461	572872	4148461	UCART1	2.43E-06	3.78E-06	4.40E-03	1.04E-01	**1.08E-01**
5728824148461	572882	4148461	UCART1	2.58E-06	3.96E-06	4.75E-03	1.13E-01	**1.18E-01**
5728924148461	572892	4148461	UCART1	2.73E-06	4.15E-06	5.13E-03	1.23E-01	**1.28E-01**
5729024148461	572902	4148461	UCART1	2.89E-06	4.35E-06	5.53E-03	1.34E-01	**1.40E-01**
5729124148461	572912	4148461	UCART1	3.08E-06	4.57E-06	5.95E-03	1.47E-01	**1.53E-01**
5729224148461	572922	4148461	UCART1	3.27E-06	4.82E-06	6.43E-03	1.62E-01	**1.68E-01**
5729324148461	572932	4148461	UCART1	3.47E-06	5.07E-06	6.92E-03	1.78E-01	**1.85E-01**
5729424148461	572942	4148461	UCART1	3.70E-06	5.37E-06	7.52E-03	1.99E-01	**2.07E-01**
5730524148461	573052	4148461	UCART1	9.27E-06	1.12E-05	8.44E-03	2.69E-01	**2.78E-01**
5730624148461	573062	4148461	UCART1	1.09E-05	1.21E-05	7.24E-03	2.16E-01	**2.23E-01**
5733624148461	573362	4148461	UCART1	2.75E-05	3.31E-04	3.23E-03	7.29E-02	**7.65E-02**
5733724148461	573372	4148461	UCART1	2.48E-05	2.68E-04	3.24E-03	7.31E-02	**7.67E-02**
5733824148461	573382	4148461	UCART1	2.25E-05	2.22E-04	3.24E-03	7.31E-02	**7.66E-02**
5733924148461	573392	4148461	UCART1	2.04E-05	1.87E-04	3.23E-03	7.31E-02	**7.65E-02**
5734024148461	573402	4148461	UCART1	1.87E-05	1.60E-04	3.23E-03	7.32E-02	**7.66E-02**
5734124148461	573412	4148461	UCART1	1.72E-05	1.38E-04	3.21E-03	7.27E-02	**7.60E-02**
5734224148461	573422	4148461	UCART1	1.59E-05	1.21E-04	3.17E-03	7.20E-02	**7.53E-02**
5734324148461	573432	4148461	UCART1	1.48E-05	1.06E-04	3.12E-03	7.07E-02	**7.39E-02**
5734424148461	573442	4148461	UCART1	1.38E-05	9.38E-05	3.07E-03	6.93E-02	**7.25E-02**
5734524148461	573452	4148461	WORKER	1.30E-05	8.38E-05	3.01E-03	6.79E-02	**7.10E-02**
5734624148461	573462	4148461	WORKER	1.24E-05	7.53E-05	2.95E-03	6.65E-02	**6.95E-02**
5734724148461	573472	4148461	WORKER	1.18E-05	6.81E-05	2.89E-03	6.51E-02	**6.81E-02**
5734824148461	573482	4148461	WORKER	1.13E-05	6.20E-05	2.84E-03	6.37E-02	**6.67E-02**
5734924148461	573492	4148461	UCART1	1.08E-05	5.67E-05	2.78E-03	6.24E-02	**6.53E-02**
5735024148461	573502	4148461	UCART1	1.04E-05	5.21E-05	2.74E-03	6.15E-02	**6.43E-02**
5735124148461	573512	4148461	UCART1	1.01E-05	4.81E-05	2.69E-03	6.04E-02	**6.31E-02**
5735224148461	573522	4148461	UCART1	9.73E-06	4.45E-05	2.64E-03	5.92E-02	**6.19E-02**
5735324148461	573532	4148461	UCART1	9.42E-06	4.13E-05	2.60E-03	5.82E-02	**6.08E-02**
5735824148461	573582	4148461	UCART1	8.06E-06	2.95E-05	2.40E-03	5.32E-02	**5.56E-02**
5735924148461	573592	4148461	UCART1	7.83E-06	2.78E-05	2.37E-03	5.25E-02	**5.49E-02**
5736024148461	573602	4148461	UCART1	7.61E-06	2.62E-05	2.33E-03	5.18E-02	**5.41E-02**
5736124148461	573612	4148461	WORKER	7.38E-06	2.47E-05	2.30E-03	5.09E-02	**5.33E-02**
5736224148461	573622	4148461	WORKER	7.16E-06	2.34E-05	2.26E-03	5.01E-02	**5.24E-02**
5736324148461	573632	4148461	WORKER	6.95E-06	2.21E-05	2.23E-03	4.94E-02	**5.17E-02**
5736424148461	573642	4148461	WORKER	6.75E-06	2.10E-05	2.19E-03	4.87E-02	**5.09E-02**
5736524148461	573652	4148461	WORKER	6.56E-06	2.00E-05	2.15E-03	4.79E-02	**5.01E-02**
5736624148461	573662	4148461	WORKER	6.37E-06	1.90E-05	2.11E-03	4.70E-02	**4.92E-02**
5736724148461	573672	4148461	WORKER	6.16E-06	1.81E-05	2.07E-03	4.61E-02	**4.82E-02**
5736824148461	573682	4148461	WORKER	5.98E-06	1.73E-05	2.03E-03	4.52E-02	**4.72E-02**
5736924148461	573692	4148461	WORKER	5.82E-06	1.65E-05	1.98E-03	4.41E-02	**4.61E-02**
5737024148461	573702	4148461	WORKER	5.66E-06	1.58E-05	1.93E-03	4.30E-02	**4.50E-02**
5737124148461	573712	4148461	WORKER	5.49E-06	1.52E-05	1.88E-03	4.19E-02	**4.38E-02**
5737224148461	573722	4148461	UCART1	5.36E-06	1.45E-05	1.83E-03	4.09E-02	**4.27E-02**
5737324148461	573732	4148461	UCART1	5.22E-06	1.39E-05	1.77E-03	3.95E-02	**4.13E-02**
5737424148461	573742	4148461	UCART1	5.06E-06	1.34E-05	1.71E-03	3.81E-02	**3.99E-02**
5727624148471	572762	4148471	WORKER	1.41E-06	2.36E-06	2.07E-03	4.61E-02	**4.82E-02**
5727724148471	572772	4148471	WORKER	1.47E-06	2.45E-06	2.21E-03	4.97E-02	**5.19E-02**
5727824148471	572782	4148471	UCART1	1.53E-06	2.55E-06	2.39E-03	5.41E-02	**5.65E-02**
5727924148471	572792	4148471	UCART1	1.59E-06	2.65E-06	2.57E-03	5.85E-02	**6.10E-02**
5728024148471	572802	4148471	UCART1	1.66E-06	2.76E-06	2.76E-03	6.29E-02	**6.57E-02**
5728124148471	572812	4148471	WORKER	1.73E-06	2.86E-06	2.95E-03	6.75E-02	**7.05E-02**
5728224148471	572822	4148471	WORKER	1.82E-06	2.98E-06	3.18E-03	7.30E-02	**7.61E-02**
5728324148471	572832	4148471	WORKER	1.91E-06	3.10E-06	3.43E-03	7.90E-02	**8.25E-02**
5728424148471	572842	4148471	WORKER	2.00E-06	3.24E-06	3.70E-03	8.57E-02	**8.94E-02**
5728524148471	572852	4148471	WORKER	2.12E-06	3.38E-06	3.99E-03	9.33E-02	**9.73E-02**
5728624148471	572862	4148471	UCART1	2.25E-06	3.56E-06	4.37E-03	1.03E-01	**1.08E-01**
5728724148471	572872	4148471	UCART1	2.39E-06	3.74E-06	4.77E-03	1.14E-01	**1.19E-01**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728824148471	572882	4148471	UCART1	2.50E-06	3.92E-06	5.17E-03	1.25E-01	**1.30E-01**
5728924148471	572892	4148471	UCART1	2.64E-06	4.11E-06	5.59E-03	1.37E-01	**1.43E-01**
5729024148471	572902	4148471	UCART1	2.80E-06	4.31E-06	6.04E-03	1.50E-01	**1.56E-01**
5729124148471	572912	4148471	UCART1	2.96E-06	4.51E-06	6.51E-03	1.65E-01	**1.72E-01**
5729224148471	572922	4148471	UCART1	3.15E-06	4.77E-06	7.10E-03	1.85E-01	**1.92E-01**
5730324148471	573032	4148471	UCART1	6.98E-06	9.40E-06	9.18E-03	2.96E-01	**3.06E-01**
5730424148471	573042	4148471	UCART1	7.85E-06	1.01E-05	7.78E-03	2.38E-01	**2.45E-01**
5730524148471	573052	4148471	UCART1	8.82E-06	1.10E-05	6.56E-03	1.89E-01	**1.95E-01**
5730624148471	573062	4148471	UCART1	1.01E-05	1.19E-05	6.38E-03	1.88E-01	**1.94E-01**
5730724148471	573072	4148471	UCART1	1.21E-05	1.30E-05	5.31E-03	1.43E-01	**1.48E-01**
5733524148471	573352	4148471	UCART1	2.89E-05	3.79E-04	3.33E-03	7.57E-02	**7.94E-02**
5733624148471	573362	4148471	UCART1	2.61E-05	3.03E-04	3.36E-03	7.63E-02	**8.00E-02**
5733724148471	573372	4148471	UCART1	2.35E-05	2.47E-04	3.37E-03	7.66E-02	**8.03E-02**
5733824148471	573382	4148471	UCART1	2.13E-05	2.05E-04	3.37E-03	7.66E-02	**8.02E-02**
5733924148471	573392	4148471	UCART1	1.95E-05	1.73E-04	3.37E-03	7.68E-02	**8.04E-02**
5734024148471	573402	4148471	UCART1	1.79E-05	1.49E-04	3.36E-03	7.67E-02	**8.02E-02**
5734124148471	573412	4148471	UCART1	1.65E-05	1.29E-04	3.34E-03	7.62E-02	**7.97E-02**
5734224148471	573422	4148471	UCART1	1.54E-05	1.12E-04	3.30E-03	7.53E-02	**7.87E-02**
5734324148471	573432	4148471	UCART1	1.44E-05	9.92E-05	3.25E-03	7.40E-02	**7.74E-02**
5734424148471	573442	4148471	UCART1	1.36E-05	8.82E-05	3.20E-03	7.27E-02	**7.60E-02**
5734524148471	573452	4148471	UCART1	1.29E-05	7.88E-05	3.12E-03	7.07E-02	**7.39E-02**
5734624148471	573462	4148471	WORKER	1.23E-05	7.09E-05	3.05E-03	6.89E-02	**7.21E-02**
5734724148471	573472	4148471	WORKER	1.18E-05	6.43E-05	2.98E-03	6.73E-02	**7.03E-02**
5734824148471	573482	4148471	UCART1	1.13E-05	5.86E-05	2.92E-03	6.58E-02	**6.88E-02**
5734924148471	573492	4148471	UCART1	1.09E-05	5.38E-05	2.86E-03	6.46E-02	**6.75E-02**
5735024148471	573502	4148471	UCART1	1.05E-05	4.95E-05	2.80E-03	6.32E-02	**6.60E-02**
5735124148471	573512	4148471	UCART1	1.01E-05	4.57E-05	2.76E-03	6.20E-02	**6.48E-02**
5735224148471	573522	4148471	UCART1	9.79E-06	4.24E-05	2.71E-03	6.08E-02	**6.36E-02**
5735324148471	573532	4148471	UCART1	9.47E-06	3.94E-05	2.66E-03	5.96E-02	**6.23E-02**
5735724148471	573572	4148471	UCART1	8.33E-06	3.01E-05	2.49E-03	5.53E-02	**5.78E-02**
5735824148471	573582	4148471	UCART1	8.08E-06	2.83E-05	2.45E-03	5.45E-02	**5.70E-02**
5735924148471	573592	4148471	UCART1	7.85E-06	2.67E-05	2.42E-03	5.38E-02	**5.63E-02**
5736024148471	573602	4148471	UCART1	7.61E-06	2.52E-05	2.39E-03	5.31E-02	**5.55E-02**
5736124148471	573612	4148471	WORKER	7.38E-06	2.38E-05	2.36E-03	5.23E-02	**5.47E-02**
5736224148471	573622	4148471	WORKER	7.15E-06	2.25E-05	2.32E-03	5.16E-02	**5.39E-02**
5736324148471	573632	4148471	WORKER	6.91E-06	2.14E-05	2.29E-03	5.09E-02	**5.32E-02**
5736424148471	573642	4148471	WORKER	6.70E-06	2.03E-05	2.25E-03	5.01E-02	**5.24E-02**
5736524148471	573652	4148471	WORKER	6.51E-06	1.93E-05	2.21E-03	4.93E-02	**5.15E-02**
5736624148471	573662	4148471	WORKER	6.32E-06	1.84E-05	2.17E-03	4.84E-02	**5.06E-02**
5736724148471	573672	4148471	WORKER	6.11E-06	1.76E-05	2.12E-03	4.75E-02	**4.96E-02**
5736824148471	573682	4148471	WORKER	5.93E-06	1.68E-05	2.07E-03	4.64E-02	**4.85E-02**
5736924148471	573692	4148471	WORKER	5.76E-06	1.60E-05	2.02E-03	4.53E-02	**4.73E-02**
5737024148471	573702	4148471	WORKER	5.60E-06	1.53E-05	1.97E-03	4.40E-02	**4.60E-02**
5737124148471	573712	4148471	WORKER	5.43E-06	1.47E-05	1.91E-03	4.28E-02	**4.47E-02**
5737224148471	573722	4148471	UCART1	5.31E-06	1.41E-05	1.86E-03	4.16E-02	**4.35E-02**
5737324148471	573732	4148471	UCART1	5.16E-06	1.36E-05	1.80E-03	4.02E-02	**4.20E-02**
5737424148471	573742	4148471	UCART1	5.02E-06	1.30E-05	1.74E-03	3.88E-02	**4.05E-02**
5727624148481	572762	4148481	WORKER	1.39E-06	2.34E-06	2.17E-03	4.86E-02	**5.07E-02**
5727724148481	572772	4148481	WORKER	1.44E-06	2.42E-06	2.32E-03	5.23E-02	**5.46E-02**
5727824148481	572782	4148481	UCART1	1.51E-06	2.52E-06	2.51E-03	5.70E-02	**5.96E-02**
5727924148481	572792	4148481	UCART1	1.57E-06	2.63E-06	2.72E-03	6.21E-02	**6.48E-02**
5728024148481	572802	4148481	UCART1	1.64E-06	2.73E-06	2.93E-03	6.73E-02	**7.02E-02**
5728124148481	572812	4148481	WORKER	1.70E-06	2.84E-06	3.14E-03	7.25E-02	**7.56E-02**
5728224148481	572822	4148481	WORKER	1.78E-06	2.95E-06	3.40E-03	7.86E-02	**8.20E-02**
5728324148481	572832	4148481	WORKER	1.86E-06	3.08E-06	3.68E-03	8.57E-02	**8.93E-02**
5728424148481	572842	4148481	WORKER	1.96E-06	3.21E-06	3.98E-03	9.35E-02	**9.75E-02**
5728524148481	572852	4148481	WORKER	2.05E-06	3.35E-06	4.31E-03	1.02E-01	**1.06E-01**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728624148481	572862	4148481	UCART1	2.16E-06	3.52E-06	4.73E-03	1.13E-01	**1.18E-01**
5728724148481	572872	4148481	UCART1	2.30E-06	3.70E-06	5.19E-03	1.26E-01	**1.31E-01**
5728824148481	572882	4148481	UCART1	2.44E-06	3.88E-06	5.64E-03	1.39E-01	**1.45E-01**
5728924148481	572892	4148481	UCART1	2.58E-06	4.06E-06	6.12E-03	1.54E-01	**1.60E-01**
5729024148481	572902	4148481	UCART1	2.71E-06	4.26E-06	6.63E-03	1.70E-01	**1.77E-01**
5729124148481	572912	4148481	UCART1	2.87E-06	4.49E-06	7.25E-03	1.91E-01	**1.98E-01**
5730224148481	573022	4148481	UCART1	6.16E-06	8.64E-06	7.59E-03	2.29E-01	**2.37E-01**
5730324148481	573032	4148481	UCART1	6.73E-06	9.30E-06	7.05E-03	2.09E-01	**2.16E-01**
5730424148481	573042	4148481	UCART1	7.42E-06	1.00E-05	6.95E-03	2.10E-01	**2.17E-01**
5730524148481	573052	4148481	UCART1	8.35E-06	1.08E-05	5.82E-03	1.61E-01	**1.67E-01**
5730624148481	573062	4148481	UCART1	9.48E-06	1.18E-05	5.86E-03	1.71E-01	**1.76E-01**
5730724148481	573072	4148481	UCART1	1.12E-05	1.29E-05	5.72E-03	1.69E-01	**1.75E-01**
5730824148481	573082	4148481	UCART1	1.37E-05	1.41E-05	4.70E-03	1.24E-01	**1.29E-01**
5733424148481	573342	4148481	UCART1	3.05E-05	4.15E-04	3.43E-03	7.82E-02	**8.21E-02**
5733524148481	573352	4148481	UCART1	2.74E-05	3.28E-04	3.46E-03	7.91E-02	**8.30E-02**
5733624148481	573362	4148481	UCART1	2.47E-05	2.65E-04	3.49E-03	8.00E-02	**8.38E-02**
5733724148481	573372	4148481	UCART1	2.23E-05	2.18E-04	3.50E-03	8.02E-02	**8.39E-02**
5733824148481	573382	4148481	UCART1	2.03E-05	1.84E-04	3.53E-03	8.10E-02	**8.47E-02**
5733924148481	573392	4148481	UCART1	1.86E-05	1.56E-04	3.53E-03	8.11E-02	**8.48E-02**
5734024148481	573402	4148481	UCART1	1.72E-05	1.35E-04	3.52E-03	8.08E-02	**8.44E-02**
5734124148481	573412	4148481	UCART1	1.61E-05	1.17E-04	3.49E-03	8.00E-02	**8.37E-02**
5734224148481	573422	4148481	UCART1	1.51E-05	1.03E-04	3.43E-03	7.87E-02	**8.22E-02**
5734324148481	573432	4148481	UCART1	1.42E-05	9.13E-05	3.38E-03	7.74E-02	**8.09E-02**
5734424148481	573442	4148481	UCART1	1.35E-05	8.19E-05	3.33E-03	7.63E-02	**7.97E-02**
5734524148481	573452	4148481	UCART1	1.29E-05	7.36E-05	3.26E-03	7.44E-02	**7.78E-02**
5734624148481	573462	4148481	UCART1	1.23E-05	6.64E-05	3.16E-03	7.20E-02	**7.53E-02**
5734724148481	573472	4148481	UCART1	1.18E-05	6.04E-05	3.09E-03	7.03E-02	**7.35E-02**
5734824148481	573482	4148481	UCART1	1.14E-05	5.53E-05	3.02E-03	6.86E-02	**7.17E-02**
5734924148481	573492	4148481	UCART1	1.09E-05	5.08E-05	2.95E-03	6.70E-02	**7.00E-02**
5735024148481	573502	4148481	UCART1	1.05E-05	4.68E-05	2.89E-03	6.53E-02	**6.83E-02**
5735124148481	573512	4148481	UCART1	1.02E-05	4.33E-05	2.83E-03	6.38E-02	**6.67E-02**
5735224148481	573522	4148481	UCART1	9.83E-06	4.02E-05	2.77E-03	6.25E-02	**6.53E-02**
5735724148481	573572	4148481	UCART1	8.34E-06	2.88E-05	2.55E-03	5.66E-02	**5.92E-02**
5735824148481	573582	4148481	UCART1	8.08E-06	2.71E-05	2.51E-03	5.59E-02	**5.84E-02**
5735924148481	573592	4148481	UCART1	7.84E-06	2.56E-05	2.48E-03	5.52E-02	**5.78E-02**
5736024148481	573602	4148481	UCART1	7.57E-06	2.42E-05	2.46E-03	5.46E-02	**5.71E-02**
5736124148481	573612	4148481	WORKER	7.33E-06	2.29E-05	2.42E-03	5.39E-02	**5.63E-02**
5736224148481	573622	4148481	WORKER	7.10E-06	2.17E-05	2.39E-03	5.32E-02	**5.56E-02**
5736324148481	573632	4148481	WORKER	6.86E-06	2.06E-05	2.35E-03	5.25E-02	**5.49E-02**
5736424148481	573642	4148481	WORKER	6.64E-06	1.96E-05	2.31E-03	5.17E-02	**5.41E-02**
5736524148481	573652	4148481	WORKER	6.44E-06	1.86E-05	2.27E-03	5.09E-02	**5.32E-02**
5736624148481	573662	4148481	WORKER	6.24E-06	1.78E-05	2.23E-03	4.99E-02	**5.22E-02**
5736724148481	573672	4148481	WORKER	6.06E-06	1.70E-05	2.18E-03	4.89E-02	**5.11E-02**
5736824148481	573682	4148481	WORKER	5.88E-06	1.62E-05	2.13E-03	4.77E-02	**4.99E-02**
5736924148481	573692	4148481	WORKER	5.71E-06	1.55E-05	2.07E-03	4.65E-02	**4.86E-02**
5737024148481	573702	4148481	WORKER	5.54E-06	1.49E-05	2.01E-03	4.51E-02	**4.72E-02**
5737124148481	573712	4148481	WORKER	5.36E-06	1.43E-05	1.95E-03	4.38E-02	**4.57E-02**
5737224148481	573722	4148481	UCART1	5.22E-06	1.37E-05	1.89E-03	4.24E-02	**4.43E-02**
5737324148481	573732	4148481	UCART1	5.08E-06	1.32E-05	1.83E-03	4.09E-02	**4.28E-02**
5737424148481	573742	4148481	UCART1	4.95E-06	1.27E-05	1.76E-03	3.94E-02	**4.12E-02**
5727624148491	572762	4148491	WORKER	1.36E-06	2.32E-06	2.28E-03	5.14E-02	**5.37E-02**
5727724148491	572772	4148491	WORKER	1.41E-06	2.41E-06	2.45E-03	5.55E-02	**5.79E-02**
5727824148491	572782	4148491	WORKER	1.47E-06	2.50E-06	2.65E-03	6.03E-02	**6.30E-02**
5727924148491	572792	4148491	UCART1	1.54E-06	2.61E-06	2.87E-03	6.60E-02	**6.89E-02**
5728024148491	572802	4148491	UCART1	1.61E-06	2.72E-06	3.12E-03	7.23E-02	**7.54E-02**
5728124148491	572812	4148491	UCART1	1.68E-06	2.83E-06	3.38E-03	7.87E-02	**8.21E-02**
5728224148491	572822	4148491	WORKER	1.75E-06	2.95E-06	3.66E-03	8.58E-02	**8.95E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728324148491	572832	4148491	WORKER	1.83E-06	3.06E-06	3.95E-03	9.32E-02	**9.72E-02**
5728424148491	572842	4148491	WORKER	1.91E-06	3.20E-06	4.31E-03	1.03E-01	**1.07E-01**
5728524148491	572852	4148491	UCART1	2.01E-06	3.35E-06	4.71E-03	1.13E-01	**1.18E-01**
5728624148491	572862	4148491	UCART1	2.10E-06	3.51E-06	5.17E-03	1.26E-01	**1.31E-01**
5728724148491	572872	4148491	UCART1	2.23E-06	3.68E-06	5.67E-03	1.41E-01	**1.46E-01**
5728824148491	572882	4148491	UCART1	2.34E-06	3.85E-06	6.17E-03	1.56E-01	**1.62E-01**
5728924148491	572892	4148491	UCART1	2.47E-06	4.03E-06	6.73E-03	1.74E-01	**1.81E-01**
5729024148491	572902	4148491	UCART1	2.64E-06	4.24E-06	7.39E-03	1.97E-01	**2.05E-01**
5730024148491	573002	4148491	UCART1	5.01E-06	7.44E-06	7.98E-03	2.39E-01	**2.47E-01**
5730124148491	573012	4148491	UCART1	5.42E-06	8.00E-06	7.27E-03	2.17E-01	**2.24E-01**
5730224148491	573022	4148491	UCART1	5.92E-06	8.58E-06	6.25E-03	1.76E-01	**1.82E-01**
5730324148491	573032	4148491	UCART1	6.45E-06	9.23E-06	6.28E-03	1.80E-01	**1.86E-01**
5730424148491	573042	4148491	UCART1	7.09E-06	9.97E-06	5.56E-03	1.52E-01	**1.58E-01**
5730524148491	573052	4148491	UCART1	7.91E-06	1.08E-05	5.50E-03	1.53E-01	**1.59E-01**
5730624148491	573062	4148491	UCART1	8.95E-06	1.17E-05	5.31E-03	1.47E-01	**1.53E-01**
5730724148491	573072	4148491	UCART1	1.04E-05	1.28E-05	4.97E-03	1.36E-01	**1.41E-01**
5730824148491	573082	4148491	UCART1	1.39E-05	1.40E-05	4.51E-03	1.20E-01	**1.24E-01**
5730924148491	573092	4148491	UCART1	1.95E-05	1.53E-05	4.12E-03	1.05E-01	**1.09E-01**
5733324148491	573332	4148491	UCART1	3.23E-05	4.08E-04	3.52E-03	8.06E-02	**8.46E-02**
5733424148491	573342	4148491	UCART1	2.88E-05	3.28E-04	3.56E-03	8.18E-02	**8.57E-02**
5733524148491	573352	4148491	UCART1	2.58E-05	2.68E-04	3.61E-03	8.31E-02	**8.70E-02**
5733624148491	573362	4148491	UCART1	2.33E-05	2.22E-04	3.64E-03	8.41E-02	**8.80E-02**
5733724148491	573372	4148491	UCART1	2.12E-05	1.87E-04	3.67E-03	8.47E-02	**8.86E-02**
5733824148491	573382	4148491	UCART1	1.94E-05	1.60E-04	3.70E-03	8.57E-02	**8.95E-02**
5733924148491	573392	4148491	UCART1	1.80E-05	1.38E-04	3.71E-03	8.60E-02	**8.99E-02**
5734024148491	573402	4148491	UCART1	1.68E-05	1.20E-04	3.69E-03	8.55E-02	**8.93E-02**
5734124148491	573412	4148491	UCART1	1.57E-05	1.05E-04	3.65E-03	8.43E-02	**8.81E-02**
5734224148491	573422	4148491	UCART1	1.49E-05	9.30E-05	3.59E-03	8.29E-02	**8.66E-02**
5734324148491	573432	4148491	UCART1	1.41E-05	8.31E-05	3.52E-03	8.12E-02	**8.49E-02**
5734424148491	573442	4148491	UCART1	1.35E-05	7.51E-05	3.47E-03	8.00E-02	**8.35E-02**
5734524148491	573452	4148491	UCART1	1.29E-05	6.80E-05	3.39E-03	7.81E-02	**8.16E-02**
5734624148491	573462	4148491	UCART1	1.23E-05	6.18E-05	3.30E-03	7.57E-02	**7.91E-02**
5734724148491	573472	4148491	UCART1	1.18E-05	5.65E-05	3.21E-03	7.35E-02	**7.68E-02**
5734824148491	573482	4148491	UCART1	1.14E-05	5.18E-05	3.12E-03	7.13E-02	**7.45E-02**
5734924148491	573492	4148491	UCART1	1.10E-05	4.77E-05	3.04E-03	6.93E-02	**7.24E-02**
5735024148491	573502	4148491	UCART1	1.06E-05	4.42E-05	2.98E-03	6.77E-02	**7.08E-02**
5735124148491	573512	4148491	UCART1	1.02E-05	4.09E-05	2.90E-03	6.58E-02	**6.87E-02**
5735224148491	573522	4148491	UCART1	9.83E-06	3.80E-05	2.84E-03	6.42E-02	**6.70E-02**
5735624148491	573562	4148491	UCART1	8.50E-06	2.91E-05	2.63E-03	5.87E-02	**6.13E-02**
5735724148491	573572	4148491	UCART1	8.26E-06	2.74E-05	2.61E-03	5.82E-02	**6.09E-02**
5735824148491	573582	4148491	UCART1	7.97E-06	2.59E-05	2.59E-03	5.76E-02	**6.02E-02**
5735924148491	573592	4148491	UCART1	7.72E-06	2.45E-05	2.56E-03	5.69E-02	**5.95E-02**
5736024148491	573602	4148491	UCART1	7.49E-06	2.32E-05	2.53E-03	5.64E-02	**5.90E-02**
5736124148491	573612	4148491	WORKER	7.25E-06	2.19E-05	2.49E-03	5.57E-02	**5.82E-02**
5736224148491	573622	4148491	WORKER	7.01E-06	2.08E-05	2.46E-03	5.50E-02	**5.75E-02**
5736324148491	573632	4148491	WORKER	6.79E-06	1.98E-05	2.43E-03	5.43E-02	**5.68E-02**
5736424148491	573642	4148491	WORKER	6.59E-06	1.89E-05	2.39E-03	5.35E-02	**5.59E-02**
5736524148491	573652	4148491	WORKER	6.38E-06	1.80E-05	2.34E-03	5.26E-02	**5.50E-02**
5736624148491	573662	4148491	WORKER	6.16E-06	1.72E-05	2.29E-03	5.16E-02	**5.39E-02**
5736724148491	573672	4148491	WORKER	5.98E-06	1.64E-05	2.24E-03	5.05E-02	**5.27E-02**
5736824148491	573682	4148491	WORKER	5.80E-06	1.57E-05	2.18E-03	4.92E-02	**5.14E-02**
5736924148491	573692	4148491	WORKER	5.63E-06	1.50E-05	2.12E-03	4.78E-02	**4.99E-02**
5737024148491	573702	4148491	WORKER	5.43E-06	1.44E-05	2.06E-03	4.63E-02	**4.84E-02**
5737124148491	573712	4148491	UCART1	5.28E-06	1.38E-05	1.99E-03	4.48E-02	**4.68E-02**
5737224148491	573722	4148491	UCART1	5.14E-06	1.33E-05	1.93E-03	4.33E-02	**4.52E-02**
5737324148491	573732	4148491	UCART1	5.00E-06	1.28E-05	1.86E-03	4.17E-02	**4.35E-02**
5727624148501	572762	4148501	UCART1	1.33E-06	2.32E-06	2.42E-03	5.50E-02	**5.74E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5727724148501	572772	4148501	WORKER	1.39E-06	2.40E-06	2.59E-03	5.90E-02	**6.16E-02**
5727824148501	572782	4148501	WORKER	1.44E-06	2.49E-06	2.79E-03	6.41E-02	**6.69E-02**
5727924148501	572792	4148501	UCART1	1.50E-06	2.60E-06	3.05E-03	7.06E-02	**7.36E-02**
5728024148501	572802	4148501	UCART1	1.58E-06	2.71E-06	3.33E-03	7.78E-02	**8.11E-02**
5728124148501	572812	4148501	UCART1	1.64E-06	2.83E-06	3.63E-03	8.56E-02	**8.92E-02**
5728224148501	572822	4148501	UCART1	1.73E-06	2.95E-06	3.96E-03	9.42E-02	**9.81E-02**
5728324148501	572832	4148501	UCART1	1.79E-06	3.05E-06	4.27E-03	1.02E-01	**1.06E-01**
5728424148501	572842	4148501	UCART1	1.88E-06	3.19E-06	4.69E-03	1.14E-01	**1.18E-01**
5728524148501	572852	4148501	UCART1	1.97E-06	3.34E-06	5.15E-03	1.27E-01	**1.32E-01**
5728624148501	572862	4148501	UCART1	2.07E-06	3.50E-06	5.66E-03	1.42E-01	**1.48E-01**
5728724148501	572872	4148501	UCART1	2.16E-06	3.65E-06	6.20E-03	1.58E-01	**1.65E-01**
5728824148501	572882	4148501	UCART1	2.27E-06	3.83E-06	6.82E-03	1.79E-01	**1.86E-01**
5729924148501	572992	4148501	UCART1	4.50E-06	6.97E-06	7.78E-03	2.35E-01	**2.43E-01**
5730024148501	573002	4148501	UCART1	4.81E-06	7.46E-06	6.76E-03	1.97E-01	**2.03E-01**
5730124148501	573012	4148501	UCART1	5.18E-06	7.98E-06	6.82E-03	2.01E-01	**2.08E-01**
5730224148501	573022	4148501	UCART1	5.62E-06	8.56E-06	5.91E-03	1.65E-01	**1.71E-01**
5730324148501	573032	4148501	UCART1	6.09E-06	9.24E-06	5.92E-03	1.70E-01	**1.76E-01**
5730424148501	573042	4148501	UCART1	6.75E-06	9.98E-06	5.67E-03	1.62E-01	**1.68E-01**
5730524148501	573052	4148501	UCART1	7.44E-06	1.07E-05	5.07E-03	1.36E-01	**1.41E-01**
5730624148501	573062	4148501	UCART1	8.42E-06	1.17E-05	4.71E-03	1.23E-01	**1.28E-01**
5730724148501	573072	4148501	UCART1	1.06E-05	1.28E-05	4.50E-03	1.17E-01	**1.22E-01**
5730824148501	573082	4148501	UCART1	1.55E-05	1.40E-05	4.42E-03	1.18E-01	**1.22E-01**
5730924148501	573092	4148501	UCART1	2.07E-05	1.55E-05	4.18E-03	1.12E-01	**1.16E-01**
5733224148501	573322	4148501	UCART1	3.41E-05	3.40E-04	3.61E-03	8.31E-02	**8.71E-02**
5733324148501	573332	4148501	UCART1	3.02E-05	2.95E-04	3.66E-03	8.44E-02	**8.83E-02**
5733424148501	573342	4148501	UCART1	2.70E-05	2.53E-04	3.72E-03	8.63E-02	**9.03E-02**
5733524148501	573352	4148501	UCART1	2.43E-05	2.14E-04	3.76E-03	8.75E-02	**9.15E-02**
5733624148501	573362	4148501	UCART1	2.20E-05	1.82E-04	3.80E-03	8.83E-02	**9.23E-02**
5733724148501	573372	4148501	UCART1	2.02E-05	1.57E-04	3.86E-03	9.01E-02	**9.41E-02**
5733824148501	573382	4148501	UCART1	1.87E-05	1.37E-04	3.90E-03	9.14E-02	**9.54E-02**
5733924148501	573392	4148501	UCART1	1.75E-05	1.20E-04	3.91E-03	9.15E-02	**9.56E-02**
5734024148501	573402	4148501	UCART1	1.64E-05	1.06E-04	3.88E-03	9.08E-02	**9.48E-02**
5734124148501	573412	4148501	UCART1	1.55E-05	9.38E-05	3.84E-03	8.98E-02	**9.37E-02**
5734224148501	573422	4148501	UCART1	1.47E-05	8.40E-05	3.79E-03	8.85E-02	**9.23E-02**
5734324148501	573432	4148501	UCART1	1.40E-05	7.57E-05	3.71E-03	8.67E-02	**9.05E-02**
5734424148501	573442	4148501	UCART1	1.34E-05	6.87E-05	3.63E-03	8.47E-02	**8.84E-02**
5734524148501	573452	4148501	UCART1	1.28E-05	6.26E-05	3.53E-03	8.22E-02	**8.58E-02**
5734624148501	573462	4148501	UCART1	1.23E-05	5.71E-05	3.42E-03	7.92E-02	**8.26E-02**
5734724148501	573472	4148501	UCART1	1.18E-05	5.24E-05	3.32E-03	7.65E-02	**7.99E-02**
5734824148501	573482	4148501	UCART1	1.14E-05	4.84E-05	3.23E-03	7.42E-02	**7.75E-02**
5734924148501	573492	4148501	UCART1	1.09E-05	4.47E-05	3.14E-03	7.19E-02	**7.51E-02**
5735024148501	573502	4148501	UCART1	1.05E-05	4.14E-05	3.06E-03	6.98E-02	**7.29E-02**
5735124148501	573512	4148501	UCART1	1.02E-05	3.85E-05	2.98E-03	6.78E-02	**7.08E-02**
5735224148501	573522	4148501	UCART1	9.76E-06	3.59E-05	2.92E-03	6.61E-02	**6.90E-02**
5735624148501	573562	4148501	UCART1	8.42E-06	2.77E-05	2.71E-03	6.04E-02	**6.32E-02**
5735724148501	573572	4148501	UCART1	8.17E-06	2.62E-05	2.69E-03	6.01E-02	**6.28E-02**
5735824148501	573582	4148501	UCART1	7.90E-06	2.47E-05	2.66E-03	5.95E-02	**6.22E-02**
5735924148501	573592	4148501	UCART1	7.66E-06	2.34E-05	2.64E-03	5.90E-02	**6.17E-02**
5736024148501	573602	4148501	UCART1	7.42E-06	2.22E-05	2.61E-03	5.85E-02	**6.11E-02**
5736124148501	573612	4148501	WORKER	7.14E-06	2.10E-05	2.58E-03	5.78E-02	**6.04E-02**
5736224148501	573622	4148501	WORKER	6.92E-06	2.00E-05	2.54E-03	5.71E-02	**5.97E-02**
5736324148501	573632	4148501	WORKER	6.70E-06	1.90E-05	2.51E-03	5.64E-02	**5.89E-02**
5736424148501	573642	4148501	WORKER	6.49E-06	1.81E-05	2.47E-03	5.56E-02	**5.81E-02**
5736524148501	573652	4148501	WORKER	6.26E-06	1.73E-05	2.42E-03	5.46E-02	**5.70E-02**
5736624148501	573662	4148501	WORKER	6.07E-06	1.65E-05	2.37E-03	5.34E-02	**5.58E-02**
5736724148501	573672	4148501	WORKER	5.89E-06	1.58E-05	2.31E-03	5.21E-02	**5.45E-02**
5736824148501	573682	4148501	WORKER	5.71E-06	1.51E-05	2.24E-03	5.07E-02	**5.30E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5736924148501	573692	4148501	WORKER	5.53E-06	1.45E-05	2.18E-03	4.91E-02	**5.13E-02**
5737024148501	573702	4148501	WORKER	5.35E-06	1.39E-05	2.10E-03	4.75E-02	**4.96E-02**
5737124148501	573712	4148501	UCART1	5.20E-06	1.34E-05	2.04E-03	4.59E-02	**4.80E-02**
5737224148501	573722	4148501	UCART1	5.06E-06	1.29E-05	1.96E-03	4.42E-02	**4.62E-02**
5737324148501	573732	4148501	UCART1	4.91E-06	1.24E-05	1.89E-03	4.24E-02	**4.43E-02**
5727624148511	572762	4148511	UCART1	1.31E-06	2.33E-06	2.59E-03	5.93E-02	**6.19E-02**
5727724148511	572772	4148511	WORKER	1.35E-06	2.40E-06	2.76E-03	6.35E-02	**6.62E-02**
5727824148511	572782	4148511	UCART1	1.41E-06	2.49E-06	2.98E-03	6.90E-02	**7.20E-02**
5727924148511	572792	4148511	UCART1	1.48E-06	2.60E-06	3.25E-03	7.61E-02	**7.94E-02**
5728024148511	572802	4148511	UCART1	1.54E-06	2.71E-06	3.55E-03	8.39E-02	**8.75E-02**
5728124148511	572812	4148511	UCART1	1.61E-06	2.82E-06	3.88E-03	9.27E-02	**9.66E-02**
5728224148511	572822	4148511	UCART1	1.67E-06	2.94E-06	4.25E-03	1.03E-01	**1.07E-01**
5728324148511	572832	4148511	UCART1	1.76E-06	3.06E-06	4.65E-03	1.14E-01	**1.18E-01**
5728424148511	572842	4148511	UCART1	1.83E-06	3.19E-06	5.12E-03	1.27E-01	**1.32E-01**
5728524148511	572852	4148511	UCART1	1.93E-06	3.34E-06	5.67E-03	1.43E-01	**1.49E-01**
5728624148511	572862	4148511	UCART1	2.02E-06	3.50E-06	6.28E-03	1.62E-01	**1.69E-01**
5728724148511	572872	4148511	UCART1	2.11E-06	3.66E-06	6.88E-03	1.83E-01	**1.90E-01**
5729724148511	572972	4148511	UCART1	3.71E-06	6.15E-06	7.57E-03	2.21E-01	**2.29E-01**
5729824148511	572982	4148511	UCART1	3.97E-06	6.56E-06	7.13E-03	2.10E-01	**2.17E-01**
5729924148511	572992	4148511	UCART1	4.24E-06	7.00E-06	7.44E-03	2.27E-01	**2.34E-01**
5730024148511	573002	4148511	UCART1	4.60E-06	7.48E-06	6.33E-03	1.80E-01	**1.87E-01**
5730124148511	573012	4148511	UCART1	4.97E-06	7.99E-06	6.40E-03	1.86E-01	**1.93E-01**
5730224148511	573022	4148511	UCART1	5.37E-06	8.61E-06	5.29E-03	1.41E-01	**1.47E-01**
5730324148511	573032	4148511	UCART1	5.84E-06	9.30E-06	5.44E-03	1.51E-01	**1.57E-01**
5730424148511	573042	4148511	UCART1	6.36E-06	1.01E-05	4.94E-03	1.31E-01	**1.36E-01**
5730524148511	573052	4148511	UCART1	7.11E-06	1.10E-05	4.59E-03	1.18E-01	**1.23E-01**
5730624148511	573062	4148511	UCART1	7.91E-06	1.19E-05	4.34E-03	1.10E-01	**1.14E-01**
5730724148511	573072	4148511	UCART1	1.19E-05	1.28E-05	4.14E-03	1.05E-01	**1.09E-01**
5730824148511	573082	4148511	UCART1	1.67E-05	1.41E-05	4.08E-03	1.05E-01	**1.09E-01**
5730924148511	573092	4148511	UCART1	1.86E-05	1.56E-05	4.12E-03	1.11E-01	**1.15E-01**
5731024148511	573102	4148511	UCART1	2.12E-05	1.72E-05	3.57E-03	8.84E-02	**9.21E-02**
5733124148511	573312	4148511	UCART1	3.57E-05	2.66E-04	3.72E-03	8.63E-02	**9.03E-02**
5733224148511	573322	4148511	UCART1	3.15E-05	2.31E-04	3.76E-03	8.74E-02	**9.14E-02**
5733324148511	573332	4148511	UCART1	2.81E-05	2.09E-04	3.81E-03	8.90E-02	**9.30E-02**
5733424148511	573342	4148511	UCART1	2.52E-05	1.88E-04	3.87E-03	9.07E-02	**9.48E-02**
5733524148511	573352	4148511	WORKER	2.28E-05	1.66E-04	3.93E-03	9.24E-02	**9.65E-02**
5733624148511	573362	4148511	WORKER	2.09E-05	1.47E-04	4.00E-03	9.42E-02	**9.83E-02**
5733724148511	573372	4148511	UCART1	1.93E-05	1.31E-04	4.06E-03	9.59E-02	**1.00E-01**
5733824148511	573382	4148511	UCART1	1.81E-05	1.16E-04	4.12E-03	9.77E-02	**1.02E-01**
5733924148511	573392	4148511	UCART1	1.70E-05	1.04E-04	4.14E-03	9.83E-02	**1.03E-01**
5734024148511	573402	4148511	UCART1	1.60E-05	9.28E-05	4.13E-03	9.79E-02	**1.02E-01**
5734124148511	573412	4148511	UCART1	1.52E-05	8.38E-05	4.10E-03	9.76E-02	**1.02E-01**
5734224148511	573422	4148511	UCART1	1.45E-05	7.57E-05	4.02E-03	9.54E-02	**9.95E-02**
5734324148511	573432	4148511	UCART1	1.38E-05	6.87E-05	3.92E-03	9.28E-02	**9.68E-02**
5734424148511	573442	4148511	UCART1	1.32E-05	6.26E-05	3.80E-03	8.96E-02	**9.34E-02**
5734524148511	573452	4148511	UCART1	1.27E-05	5.75E-05	3.69E-03	8.68E-02	**9.05E-02**
5734624148511	573462	4148511	UCART1	1.22E-05	5.27E-05	3.55E-03	8.30E-02	**8.66E-02**
5734724148511	573472	4148511	UCART1	1.17E-05	4.86E-05	3.43E-03	7.97E-02	**8.32E-02**
5734824148511	573482	4148511	UCART1	1.12E-05	4.49E-05	3.32E-03	7.68E-02	**8.02E-02**
5734924148511	573492	4148511	UCART1	1.08E-05	4.17E-05	3.22E-03	7.41E-02	**7.74E-02**
5735024148511	573502	4148511	UCART1	1.04E-05	3.87E-05	3.13E-03	7.17E-02	**7.49E-02**
5735124148511	573512	4148511	UCART1	1.00E-05	3.61E-05	3.05E-03	6.96E-02	**7.27E-02**
5735224148511	573522	4148511	UCART1	9.61E-06	3.38E-05	2.98E-03	6.77E-02	**7.07E-02**
5735624148511	573562	4148511	UCART1	8.29E-06	2.63E-05	2.80E-03	6.27E-02	**6.56E-02**
5735724148511	573572	4148511	UCART1	8.05E-06	2.49E-05	2.78E-03	6.23E-02	**6.51E-02**
5735824148511	573582	4148511	UCART1	7.79E-06	2.36E-05	2.76E-03	6.18E-02	**6.46E-02**
5735924148511	573592	4148511	UCART1	7.51E-06	2.23E-05	2.73E-03	6.14E-02	**6.41E-02**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5736024148511	573602	4148511	UCART1	7.26E-06	2.12E-05	2.71E-03	6.08E-02	**6.36E-02**
5736124148511	573612	4148511	WORKER	7.01E-06	2.01E-05	2.67E-03	6.02E-02	**6.29E-02**
5736224148511	573622	4148511	WORKER	6.79E-06	1.92E-05	2.64E-03	5.95E-02	**6.22E-02**
5736324148511	573632	4148511	WORKER	6.58E-06	1.83E-05	2.60E-03	5.88E-02	**6.14E-02**
5736424148511	573642	4148511	WORKER	6.35E-06	1.74E-05	2.56E-03	5.78E-02	**6.04E-02**
5736524148511	573652	4148511	WORKER	6.15E-06	1.66E-05	2.50E-03	5.67E-02	**5.93E-02**
5736624148511	573662	4148511	WORKER	5.96E-06	1.59E-05	2.44E-03	5.54E-02	**5.79E-02**
5736724148511	573672	4148511	WORKER	5.78E-06	1.52E-05	2.38E-03	5.40E-02	**5.64E-02**
5736824148511	573682	4148511	WORKER	5.60E-06	1.46E-05	2.31E-03	5.23E-02	**5.47E-02**
5736924148511	573692	4148511	WORKER	5.41E-06	1.40E-05	2.23E-03	5.06E-02	**5.28E-02**
5737024148511	573702	4148511	WORKER	5.25E-06	1.35E-05	2.15E-03	4.87E-02	**5.09E-02**
5737124148511	573712	4148511	UCART1	5.11E-06	1.30E-05	2.08E-03	4.70E-02	**4.91E-02**
5737224148511	573722	4148511	UCART1	4.98E-06	1.25E-05	2.00E-03	4.51E-02	**4.72E-02**
5727724148521	572772	4148521	UCART1	1.34E-06	2.42E-06	2.98E-03	6.93E-02	**7.23E-02**
5727824148521	572782	4148521	UCART1	1.39E-06	2.51E-06	3.23E-03	7.58E-02	**7.90E-02**
5727924148521	572792	4148521	UCART1	1.44E-06	2.61E-06	3.49E-03	8.28E-02	**8.63E-02**
5728024148521	572802	4148521	UCART1	1.50E-06	2.71E-06	3.81E-03	9.13E-02	**9.51E-02**
5728124148521	572812	4148521	UCART1	1.56E-06	2.82E-06	4.17E-03	1.01E-01	**1.05E-01**
5728224148521	572822	4148521	UCART1	1.64E-06	2.94E-06	4.59E-03	1.13E-01	**1.18E-01**
5728324148521	572832	4148521	UCART1	1.71E-06	3.06E-06	5.07E-03	1.27E-01	**1.32E-01**
5728424148521	572842	4148521	UCART1	1.79E-06	3.20E-06	5.62E-03	1.44E-01	**1.49E-01**
5728524148521	572852	4148521	UCART1	1.88E-06	3.36E-06	6.29E-03	1.65E-01	**1.71E-01**
5729624148521	572962	4148521	UCART1	3.29E-06	5.82E-06	7.54E-03	2.24E-01	**2.31E-01**
5729724148521	572972	4148521	UCART1	3.55E-06	6.22E-06	8.13E-03	2.57E-01	**2.65E-01**
5729824148521	572982	4148521	UCART1	3.78E-06	6.62E-06	6.80E-03	1.98E-01	**2.05E-01**
5729924148521	572992	4148521	UCART1	4.05E-06	7.05E-06	6.63E-03	1.94E-01	**2.01E-01**
5730024148521	573002	4148521	UCART1	4.32E-06	7.53E-06	5.65E-03	1.53E-01	**1.59E-01**
5730124148521	573012	4148521	UCART1	4.68E-06	8.07E-06	5.53E-03	1.51E-01	**1.57E-01**
5730224148521	573022	4148521	UCART1	5.08E-06	8.70E-06	5.24E-03	1.42E-01	**1.47E-01**
5730324148521	573032	4148521	UCART1	5.56E-06	9.48E-06	4.82E-03	1.26E-01	**1.30E-01**
5730424148521	573042	4148521	UCART1	6.03E-06	1.03E-05	4.47E-03	1.13E-01	**1.18E-01**
5730524148521	573052	4148521	WORKER	6.63E-06	1.11E-05	4.22E-03	1.05E-01	**1.09E-01**
5730624148521	573062	4148521	UCART1	8.07E-06	1.21E-05	4.04E-03	9.96E-02	**1.04E-01**
5730724148521	573072	4148521	UCART1	1.28E-05	1.32E-05	3.89E-03	9.62E-02	**1.00E-01**
5730824148521	573082	4148521	UCART1	1.53E-05	1.44E-05	3.81E-03	9.55E-02	**9.93E-02**
5730924148521	573092	4148521	UCART1	1.64E-05	1.59E-05	3.83E-03	9.88E-02	**1.03E-01**
5731024148521	573102	4148521	UCART1	1.83E-05	1.77E-05	3.94E-03	1.08E-01	**1.12E-01**
5731124148521	573112	4148521	UCART1	2.21E-05	1.97E-05	3.72E-03	9.98E-02	**1.04E-01**
5732924148521	573292	4148521	UCART1	4.27E-05	3.08E-04	3.81E-03	8.93E-02	**9.34E-02**
5733024148521	573302	4148521	UCART1	3.72E-05	2.50E-04	3.84E-03	8.99E-02	**9.40E-02**
5733124148521	573312	4148521	UCART1	3.26E-05	2.07E-04	3.88E-03	9.13E-02	**9.54E-02**
5733224148521	573322	4148521	UCART1	2.89E-05	1.74E-04	3.93E-03	9.27E-02	**9.69E-02**
5733324148521	573332	4148521	UCART1	2.58E-05	1.52E-04	3.97E-03	9.36E-02	**9.78E-02**
5733424148521	573342	4148521	WORKER	2.34E-05	1.39E-04	4.05E-03	9.60E-02	**1.00E-01**
5733524148521	573352	4148521	WORKER	2.15E-05	1.28E-04	4.14E-03	9.87E-02	**1.03E-01**
5733624148521	573362	4148521	WORKER	1.99E-05	1.17E-04	4.23E-03	1.01E-01	**1.06E-01**
5733724148521	573372	4148521	WORKER	1.85E-05	1.07E-04	4.31E-03	1.04E-01	**1.08E-01**
5733824148521	573382	4148521	UCART1	1.74E-05	9.77E-05	4.39E-03	1.06E-01	**1.10E-01**
5733924148521	573392	4148521	UCART1	1.64E-05	8.89E-05	4.41E-03	1.07E-01	**1.11E-01**
5734024148521	573402	4148521	UCART1	1.56E-05	8.11E-05	4.42E-03	1.07E-01	**1.12E-01**
5734124148521	573412	4148521	UCART1	1.49E-05	7.40E-05	4.37E-03	1.06E-01	**1.10E-01**
5734224148521	573422	4148521	UCART1	1.42E-05	6.77E-05	4.28E-03	1.03E-01	**1.08E-01**
5734324148521	573432	4148521	UCART1	1.36E-05	6.21E-05	4.15E-03	1.00E-01	**1.04E-01**
5734424148521	573442	4148521	UCART1	1.30E-05	5.70E-05	3.99E-03	9.56E-02	**9.97E-02**
5734524148521	573452	4148521	UCART1	1.24E-05	5.25E-05	3.84E-03	9.13E-02	**9.52E-02**
5734624148521	573462	4148521	UCART1	1.19E-05	4.84E-05	3.68E-03	8.68E-02	**9.06E-02**
5734724148521	573472	4148521	UCART1	1.14E-05	4.48E-05	3.53E-03	8.26E-02	**8.61E-02**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734824148521	573482	4148521	UCART1	1.10E-05	4.16E-05	3.41E-03	7.92E-02	**8.26E-02**
5734924148521	573492	4148521	UCART1	1.06E-05	3.88E-05	3.30E-03	7.62E-02	**7.95E-02**
5735024148521	573502	4148521	UCART1	1.02E-05	3.61E-05	3.21E-03	7.36E-02	**7.68E-02**
5735124148521	573512	4148521	UCART1	9.80E-06	3.38E-05	3.13E-03	7.14E-02	**7.45E-02**
5735224148521	573522	4148521	UCART1	9.45E-06	3.17E-05	3.06E-03	6.95E-02	**7.26E-02**
5735724148521	573572	4148521	UCART1	7.85E-06	2.36E-05	2.88E-03	6.47E-02	**6.76E-02**
5735824148521	573582	4148521	UCART1	7.60E-06	2.24E-05	2.86E-03	6.43E-02	**6.72E-02**
5735924148521	573592	4148521	UCART1	7.36E-06	2.13E-05	2.84E-03	6.40E-02	**6.69E-02**
5736024148521	573602	4148521	UCART1	7.12E-06	2.02E-05	2.81E-03	6.36E-02	**6.64E-02**
5736124148521	573612	4148521	WORKER	6.88E-06	1.92E-05	2.78E-03	6.29E-02	**6.57E-02**
5736224148521	573622	4148521	WORKER	6.64E-06	1.83E-05	2.75E-03	6.23E-02	**6.50E-02**
5736324148521	573632	4148521	WORKER	6.43E-06	1.75E-05	2.71E-03	6.14E-02	**6.41E-02**
5736424148521	573642	4148521	WORKER	6.23E-06	1.67E-05	2.66E-03	6.04E-02	**6.30E-02**
5736524148521	573652	4148521	WORKER	6.03E-06	1.60E-05	2.60E-03	5.91E-02	**6.17E-02**
5736624148521	573662	4148521	WORKER	5.85E-06	1.53E-05	2.53E-03	5.76E-02	**6.02E-02**
5736724148521	573672	4148521	WORKER	5.67E-06	1.47E-05	2.46E-03	5.59E-02	**5.84E-02**
5736824148521	573682	4148521	WORKER	5.48E-06	1.41E-05	2.38E-03	5.41E-02	**5.65E-02**
5736924148521	573692	4148521	WORKER	5.31E-06	1.35E-05	2.29E-03	5.21E-02	**5.44E-02**
5737024148521	573702	4148521	WORKER	5.15E-06	1.30E-05	2.20E-03	5.00E-02	**5.22E-02**
5737124148521	573712	4148521	UCART1	5.02E-06	1.25E-05	2.12E-03	4.81E-02	**5.02E-02**
5737224148521	573722	4148521	UCART1	4.89E-06	1.21E-05	2.04E-03	4.61E-02	**4.81E-02**
5727724148531	572772	4148531	UCART1	1.31E-06	2.43E-06	3.20E-03	7.54E-02	**7.86E-02**
5727824148531	572782	4148531	UCART1	1.36E-06	2.52E-06	3.45E-03	8.23E-02	**8.57E-02**
5727924148531	572792	4148531	UCART1	1.42E-06	2.62E-06	3.76E-03	9.06E-02	**9.44E-02**
5728024148531	572802	4148531	UCART1	1.47E-06	2.72E-06	4.10E-03	1.00E-01	**1.04E-01**
5728124148531	572812	4148531	UCART1	1.53E-06	2.83E-06	4.51E-03	1.12E-01	**1.16E-01**
5728224148531	572822	4148531	UCART1	1.60E-06	2.95E-06	4.98E-03	1.26E-01	**1.31E-01**
5728324148531	572832	4148531	UCART1	1.67E-06	3.09E-06	5.59E-03	1.45E-01	**1.50E-01**
5728424148531	572842	4148531	UCART1	1.75E-06	3.22E-06	6.24E-03	1.66E-01	**1.72E-01**
5729524148531	572952	4148531	UCART1	2.99E-06	5.57E-06	7.95E-03	2.45E-01	**2.53E-01**
5729624148531	572962	4148531	UCART1	3.16E-06	5.92E-06	7.35E-03	2.23E-01	**2.30E-01**
5729724148531	572972	4148531	UCART1	3.35E-06	6.28E-06	6.46E-03	1.85E-01	**1.92E-01**
5729824148531	572982	4148531	UCART1	3.57E-06	6.69E-06	6.10E-03	1.70E-01	**1.76E-01**
5729924148531	572992	4148531	UCART1	3.84E-06	7.16E-06	6.04E-03	1.72E-01	**1.78E-01**
5730024148531	573002	4148531	UCART1	4.10E-06	7.66E-06	5.67E-03	1.58E-01	**1.64E-01**
5730124148531	573012	4148531	UCART1	4.40E-06	8.19E-06	5.07E-03	1.33E-01	**1.38E-01**
5730224148531	573022	4148531	UCART1	4.73E-06	8.89E-06	4.68E-03	1.20E-01	**1.24E-01**
5730324148531	573032	4148531	UCART1	5.19E-06	9.66E-06	4.38E-03	1.09E-01	**1.14E-01**
5730424148531	573042	4148531	WORKER	5.66E-06	1.05E-05	4.13E-03	1.01E-01	**1.05E-01**
5730524148531	573052	4148531	WORKER	6.16E-06	1.14E-05	3.93E-03	9.56E-02	**9.95E-02**
5730624148531	573062	4148531	WORKER	8.26E-06	1.24E-05	3.79E-03	9.18E-02	**9.56E-02**
5730724148531	573072	4148531	UCART1	1.24E-05	1.35E-05	3.68E-03	8.94E-02	**9.31E-02**
5730824148531	573082	4148531	UCART1	1.38E-05	1.48E-05	3.61E-03	8.86E-02	**9.22E-02**
5730924148531	573092	4148531	UCART1	1.45E-05	1.64E-05	3.61E-03	9.06E-02	**9.43E-02**
5731024148531	573102	4148531	UCART1	1.56E-05	1.83E-05	3.68E-03	9.63E-02	**1.00E-01**
5731124148531	573112	4148531	UCART1	1.97E-05	2.06E-05	3.47E-03	9.06E-02	**9.41E-02**
5731224148531	573122	4148531	UCART1	2.92E-05	2.32E-05	3.30E-03	8.23E-02	**8.56E-02**
5732724148531	573272	4148531	UCART1	5.13E-05	4.29E-04	3.97E-03	9.39E-02	**9.83E-02**
5732824148531	573282	4148531	UCART1	4.49E-05	3.25E-04	3.95E-03	9.33E-02	**9.76E-02**
5732924148531	573292	4148531	UCART1	3.80E-05	2.38E-04	3.96E-03	9.39E-02	**9.81E-02**
5733024148531	573302	4148531	UCART1	3.31E-05	1.95E-04	4.00E-03	9.50E-02	**9.92E-02**
5733124148531	573312	4148531	UCART1	2.92E-05	1.66E-04	4.06E-03	9.67E-02	**1.01E-01**
5733224148531	573322	4148531	UCART1	2.61E-05	1.38E-04	4.09E-03	9.77E-02	**1.02E-01**
5733324148531	573332	4148531	WORKER	2.36E-05	1.18E-04	4.16E-03	9.96E-02	**1.04E-01**
5733424148531	573342	4148531	WORKER	2.17E-05	1.07E-04	4.26E-03	1.03E-01	**1.07E-01**
5733524148531	573352	4148531	WORKER	2.01E-05	9.93E-05	4.38E-03	1.06E-01	**1.11E-01**
5733624148531	573362	4148531	WORKER	1.88E-05	9.29E-05	4.50E-03	1.10E-01	**1.15E-01**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5733724148531	573372	4148531	UCART1	1.77E-05	8.69E-05	4.62E-03	1.14E-01	**1.19E-01**
5733824148531	573382	4148531	UCART1	1.67E-05	8.10E-05	4.70E-03	1.16E-01	**1.21E-01**
5733924148531	573392	4148531	UCART1	1.58E-05	7.53E-05	4.75E-03	1.18E-01	**1.23E-01**
5734024148531	573402	4148531	UCART1	1.51E-05	7.00E-05	4.76E-03	1.18E-01	**1.23E-01**
5734124148531	573412	4148531	UCART1	1.44E-05	6.49E-05	4.69E-03	1.16E-01	**1.21E-01**
5734224148531	573422	4148531	UCART1	1.38E-05	6.01E-05	4.55E-03	1.13E-01	**1.17E-01**
5734324148531	573432	4148531	UCART1	1.32E-05	5.56E-05	4.38E-03	1.08E-01	**1.12E-01**
5734424148531	573442	4148531	UCART1	1.27E-05	5.14E-05	4.18E-03	1.02E-01	**1.06E-01**
5734524148531	573452	4148531	UCART1	1.21E-05	4.77E-05	3.98E-03	9.57E-02	**9.98E-02**
5734624148531	573462	4148531	UCART1	1.16E-05	4.43E-05	3.80E-03	9.03E-02	**9.42E-02**
5734724148531	573472	4148531	UCART1	1.11E-05	4.12E-05	3.62E-03	8.52E-02	**8.89E-02**
5734824148531	573482	4148531	UCART1	1.07E-05	3.85E-05	3.48E-03	8.12E-02	**8.47E-02**
5734924148531	573492	4148531	UCART1	1.03E-05	3.60E-05	3.37E-03	7.80E-02	**8.14E-02**
5735024148531	573502	4148531	UCART1	9.92E-06	3.36E-05	3.28E-03	7.55E-02	**7.88E-02**
5735124148531	573512	4148531	UCART1	9.53E-06	3.16E-05	3.20E-03	7.32E-02	**7.64E-02**
5735224148531	573522	4148531	UCART1	9.19E-06	2.97E-05	3.13E-03	7.15E-02	**7.46E-02**
5735724148531	573572	4148531	UCART1	7.67E-06	2.24E-05	2.98E-03	6.75E-02	**7.05E-02**
5735824148531	573582	4148531	WORKER	7.44E-06	2.13E-05	2.97E-03	6.73E-02	**7.03E-02**
5735924148531	573592	4148531	WORKER	7.21E-06	2.03E-05	2.96E-03	6.71E-02	**7.01E-02**
5736024148531	573602	4148531	WORKER	6.94E-06	1.93E-05	2.93E-03	6.66E-02	**6.96E-02**
5736124148531	573612	4148531	WORKER	6.71E-06	1.84E-05	2.90E-03	6.60E-02	**6.89E-02**
5736224148531	573622	4148531	WORKER	6.50E-06	1.75E-05	2.87E-03	6.53E-02	**6.82E-02**
5736324148531	573632	4148531	WORKER	6.30E-06	1.68E-05	2.82E-03	6.44E-02	**6.72E-02**
5736424148531	573642	4148531	WORKER	6.10E-06	1.60E-05	2.77E-03	6.32E-02	**6.60E-02**
5736524148531	573652	4148531	WORKER	5.91E-06	1.54E-05	2.70E-03	6.17E-02	**6.44E-02**
5736624148531	573662	4148531	WORKER	5.73E-06	1.47E-05	2.62E-03	6.00E-02	**6.27E-02**
5736724148531	573672	4148531	WORKER	5.53E-06	1.41E-05	2.54E-03	5.81E-02	**6.06E-02**
5736824148531	573682	4148531	WORKER	5.36E-06	1.36E-05	2.45E-03	5.59E-02	**5.84E-02**
5736924148531	573692	4148531	WORKER	5.20E-06	1.30E-05	2.35E-03	5.37E-02	**5.61E-02**
5737024148531	573702	4148531	WORKER	5.04E-06	1.25E-05	2.25E-03	5.13E-02	**5.36E-02**
5737124148531	573712	4148531	UCART1	4.91E-06	1.21E-05	2.17E-03	4.92E-02	**5.14E-02**
5727724148541	572772	4148541	UCART1	1.29E-06	2.44E-06	3.43E-03	8.20E-02	**8.54E-02**
5727824148541	572782	4148541	UCART1	1.33E-06	2.53E-06	3.72E-03	9.00E-02	**9.37E-02**
5727924148541	572792	4148541	UCART1	1.38E-06	2.63E-06	4.06E-03	9.98E-02	**1.04E-01**
5728024148541	572802	4148541	UCART1	1.45E-06	2.73E-06	4.44E-03	1.11E-01	**1.16E-01**
5728124148541	572812	4148541	UCART1	1.51E-06	2.85E-06	4.93E-03	1.26E-01	**1.31E-01**
5728224148541	572822	4148541	UCART1	1.57E-06	2.98E-06	5.52E-03	1.45E-01	**1.50E-01**
5728324148541	572832	4148541	UCART1	1.64E-06	3.11E-06	6.20E-03	1.68E-01	**1.74E-01**
5729324148541	572932	4148541	UCART1	2.58E-06	5.02E-06	8.37E-03	2.57E-01	**2.65E-01**
5729424148541	572942	4148541	UCART1	2.73E-06	5.33E-06	7.60E-03	2.31E-01	**2.38E-01**
5729524148541	572952	4148541	UCART1	2.90E-06	5.66E-06	6.91E-03	2.04E-01	**2.11E-01**
5729624148541	572962	4148541	UCART1	3.03E-06	5.99E-06	6.62E-03	1.91E-01	**1.97E-01**
5729724148541	572972	4148541	UCART1	3.20E-06	6.37E-06	5.83E-03	1.59E-01	**1.65E-01**
5729824148541	572982	4148541	UCART1	3.39E-06	6.82E-06	5.77E-03	1.59E-01	**1.65E-01**
5729924148541	572992	4148541	UCART1	3.57E-06	7.27E-06	5.48E-03	1.48E-01	**1.54E-01**
5730024148541	573002	4148541	UCART1	3.84E-06	7.89E-06	5.02E-03	1.32E-01	**1.37E-01**
5730124148541	573012	4148541	UCART1	4.15E-06	8.48E-06	4.63E-03	1.17E-01	**1.22E-01**
5730224148541	573022	4148541	UCART1	4.47E-06	9.15E-06	4.32E-03	1.07E-01	**1.11E-01**
5730324148541	573032	4148541	UCART1	4.81E-06	9.90E-06	4.07E-03	9.90E-02	**1.03E-01**
5730424148541	573042	4148541	WORKER	5.19E-06	1.08E-05	3.87E-03	9.32E-02	**9.71E-02**
5730524148541	573052	4148541	WORKER	5.77E-06	1.17E-05	3.72E-03	8.89E-02	**9.27E-02**
5730624148541	573062	4148541	WORKER	7.90E-06	1.28E-05	3.61E-03	8.61E-02	**8.98E-02**
5730724148541	573072	4148541	UCART1	1.11E-05	1.41E-05	3.53E-03	8.48E-02	**8.83E-02**
5730824148541	573082	4148541	UCART1	1.20E-05	1.54E-05	3.46E-03	8.36E-02	**8.71E-02**
5730924148541	573092	4148541	UCART1	1.26E-05	1.71E-05	3.44E-03	8.46E-02	**8.80E-02**
5731024148541	573102	4148541	UCART1	1.34E-05	1.92E-05	3.49E-03	8.87E-02	**9.22E-02**
5731124148541	573112	4148541	UCART1	1.72E-05	2.17E-05	3.60E-03	9.68E-02	**1.00E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731224148541	573122	4148541	UCART1	2.51E-05	2.46E-05	3.42E-03	9.05E-02	**9.40E-02**
5732524148541	573252	4148541	UCART1	6.72E-05	3.78E-04	4.21E-03	1.02E-01	**1.06E-01**
5732624148541	573262	4148541	UCART1	5.06E-05	3.71E-04	4.13E-03	9.91E-02	**1.04E-01**
5732724148541	573272	4148541	UCART1	4.40E-05	3.21E-04	4.11E-03	9.84E-02	**1.03E-01**
5732824148541	573282	4148541	UCART1	3.90E-05	2.51E-04	4.12E-03	9.87E-02	**1.03E-01**
5732924148541	573292	4148541	UCART1	3.31E-05	1.89E-04	4.13E-03	9.93E-02	**1.04E-01**
5733024148541	573302	4148541	UCART1	2.87E-05	1.55E-04	4.17E-03	1.01E-01	**1.05E-01**
5733124148541	573312	4148541	UCART1	2.57E-05	1.35E-04	4.22E-03	1.02E-01	**1.07E-01**
5733224148541	573322	4148541	UCART1	2.34E-05	1.15E-04	4.30E-03	1.05E-01	**1.09E-01**
5733324148541	573332	4148541	WORKER	2.15E-05	9.84E-05	4.39E-03	1.08E-01	**1.12E-01**
5733424148541	573342	4148541	WORKER	2.00E-05	8.70E-05	4.51E-03	1.11E-01	**1.16E-01**
5733524148541	573352	4148541	WORKER	1.87E-05	7.97E-05	4.65E-03	1.16E-01	**1.21E-01**
5733624148541	573362	4148541	WORKER	1.76E-05	7.46E-05	4.81E-03	1.21E-01	**1.26E-01**
5733724148541	573372	4148541	UCART1	1.67E-05	7.06E-05	4.97E-03	1.26E-01	**1.31E-01**
5733824148541	573382	4148541	UCART1	1.58E-05	6.68E-05	5.09E-03	1.30E-01	**1.35E-01**
5733924148541	573392	4148541	UCART1	1.51E-05	6.33E-05	5.16E-03	1.32E-01	**1.38E-01**
5734024148541	573402	4148541	UCART1	1.44E-05	5.98E-05	5.14E-03	1.32E-01	**1.37E-01**
5734124148541	573412	4148541	UCART1	1.39E-05	5.64E-05	5.05E-03	1.29E-01	**1.35E-01**
5734224148541	573422	4148541	UCART1	1.32E-05	5.28E-05	4.84E-03	1.23E-01	**1.28E-01**
5734324148541	573432	4148541	UCART1	1.27E-05	4.93E-05	4.61E-03	1.15E-01	**1.20E-01**
5734424148541	573442	4148541	UCART1	1.22E-05	4.61E-05	4.36E-03	1.08E-01	**1.12E-01**
5734524148541	573452	4148541	UCART1	1.16E-05	4.31E-05	4.11E-03	9.99E-02	**1.04E-01**
5734624148541	573462	4148541	UCART1	1.12E-05	4.04E-05	3.90E-03	9.33E-02	**9.73E-02**
5734724148541	573472	4148541	UCART1	1.07E-05	3.78E-05	3.72E-03	8.79E-02	**9.16E-02**
5734824148541	573482	4148541	WORKER	1.03E-05	3.55E-05	3.57E-03	8.36E-02	**8.72E-02**
5734924148541	573492	4148541	WORKER	9.97E-06	3.32E-05	3.46E-03	8.04E-02	**8.39E-02**
5735024148541	573502	4148541	UCART1	9.61E-06	3.12E-05	3.36E-03	7.76E-02	**8.10E-02**
5735124148541	573512	4148541	UCART1	9.27E-06	2.95E-05	3.28E-03	7.53E-02	**7.86E-02**
5735224148541	573522	4148541	UCART1	8.92E-06	2.78E-05	3.22E-03	7.37E-02	**7.70E-02**
5735724148541	573572	4148541	UCART1	7.51E-06	2.13E-05	3.12E-03	7.09E-02	**7.40E-02**
5735824148541	573582	4148541	WORKER	7.26E-06	2.02E-05	3.12E-03	7.10E-02	**7.41E-02**
5735924148541	573592	4148541	WORKER	7.03E-06	1.93E-05	3.11E-03	7.09E-02	**7.40E-02**
5736024148541	573602	4148541	WORKER	6.76E-06	1.84E-05	3.07E-03	7.01E-02	**7.32E-02**
5736124148541	573612	4148541	WORKER	6.55E-06	1.75E-05	3.04E-03	6.96E-02	**7.26E-02**
5736224148541	573622	4148541	WORKER	6.34E-06	1.68E-05	3.00E-03	6.88E-02	**7.18E-02**
5736324148541	573632	4148541	WORKER	6.15E-06	1.60E-05	2.95E-03	6.77E-02	**7.07E-02**
5736424148541	573642	4148541	WORKER	5.96E-06	1.54E-05	2.89E-03	6.63E-02	**6.92E-02**
5736524148541	573652	4148541	WORKER	5.75E-06	1.47E-05	2.81E-03	6.46E-02	**6.74E-02**
5736624148541	573662	4148541	WORKER	5.57E-06	1.41E-05	2.72E-03	6.26E-02	**6.54E-02**
5736724148541	573672	4148541	WORKER	5.40E-06	1.36E-05	2.63E-03	6.04E-02	**6.30E-02**
5736824148541	573682	4148541	WORKER	5.24E-06	1.31E-05	2.53E-03	5.79E-02	**6.05E-02**
5736924148541	573692	4148541	WORKER	5.08E-06	1.26E-05	2.42E-03	5.54E-02	**5.78E-02**
5737024148541	573702	4148541	WORKER	4.93E-06	1.21E-05	2.31E-03	5.27E-02	**5.50E-02**
5727824148551	572782	4148551	UCART1	1.31E-06	2.55E-06	4.01E-03	9.93E-02	**1.03E-01**
5727924148551	572792	4148551	UCART1	1.36E-06	2.65E-06	4.39E-03	1.11E-01	**1.15E-01**
5728024148551	572802	4148551	UCART1	1.42E-06	2.76E-06	4.85E-03	1.25E-01	**1.30E-01**
5728124148551	572812	4148551	UCART1	1.47E-06	2.88E-06	5.43E-03	1.44E-01	**1.50E-01**
5729224148551	572922	4148551	UCART1	2.38E-06	4.82E-06	8.14E-03	2.51E-01	**2.59E-01**
5729324148551	572932	4148551	UCART1	2.49E-06	5.12E-06	7.37E-03	2.22E-01	**2.29E-01**
5729424148551	572942	4148551	UCART1	2.62E-06	5.42E-06	7.23E-03	2.16E-01	**2.23E-01**
5729524148551	572952	4148551	UCART1	2.75E-06	5.76E-06	6.27E-03	1.75E-01	**1.82E-01**
5729624148551	572962	4148551	UCART1	2.89E-06	6.11E-06	6.25E-03	1.77E-01	**1.83E-01**
5729724148551	572972	4148551	UCART1	3.06E-06	6.51E-06	5.97E-03	1.67E-01	**1.73E-01**
5729824148551	572982	4148551	UCART1	3.23E-06	6.98E-06	5.36E-03	1.43E-01	**1.49E-01**
5729924148551	572992	4148551	UCART1	3.44E-06	7.53E-06	4.93E-03	1.28E-01	**1.33E-01**
5730024148551	573002	4148551	UCART1	3.64E-06	8.09E-06	4.57E-03	1.15E-01	**1.19E-01**
5730124148551	573012	4148551	WORKER	3.85E-06	8.71E-06	4.28E-03	1.05E-01	**1.09E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5730224148551	573022	4148551	UCART1	4.07E-06	9.41E-06	4.03E-03	9.76E-02	**1.02E-01**
5730324148551	573032	4148551	UCART1	4.35E-06	1.02E-05	3.83E-03	9.17E-02	**9.56E-02**
5730424148551	573042	4148551	UCART1	4.77E-06	1.11E-05	3.68E-03	8.73E-02	**9.10E-02**
5730524148551	573052	4148551	WORKER	5.25E-06	1.21E-05	3.55E-03	8.39E-02	**8.75E-02**
5730624148551	573062	4148551	WORKER	6.87E-06	1.33E-05	3.45E-03	8.17E-02	**8.52E-02**
5730724148551	573072	4148551	WORKER	9.58E-06	1.47E-05	3.39E-03	8.05E-02	**8.39E-02**
5730824148551	573082	4148551	UCART1	1.05E-05	1.63E-05	3.35E-03	8.03E-02	**8.37E-02**
5730924148551	573092	4148551	UCART1	1.09E-05	1.79E-05	3.30E-03	8.00E-02	**8.33E-02**
5731024148551	573102	4148551	UCART1	1.13E-05	2.01E-05	3.33E-03	8.28E-02	**8.61E-02**
5731124148551	573112	4148551	UCART1	1.34E-05	2.27E-05	3.41E-03	8.80E-02	**9.15E-02**
5731224148551	573122	4148551	UCART1	2.00E-05	2.59E-05	3.57E-03	9.85E-02	**1.02E-01**
5731324148551	573132	4148551	UCART1	3.20E-05	2.96E-05	3.09E-03	7.65E-02	**7.96E-02**
5732324148551	573232	4148551	UCART1	1.21E-04	2.53E-04	4.61E-03	1.16E-01	**1.21E-01**
5732424148551	573242	4148551	UCART1	7.29E-05	2.94E-04	4.44E-03	1.10E-01	**1.14E-01**
5732524148551	573252	4148551	UCART1	4.66E-05	3.08E-04	4.34E-03	1.06E-01	**1.11E-01**
5732624148551	573262	4148551	UCART1	3.94E-05	2.89E-04	4.28E-03	1.04E-01	**1.09E-01**
5732724148551	573272	4148551	UCART1	3.45E-05	2.47E-04	4.26E-03	1.03E-01	**1.08E-01**
5732824148551	573282	4148551	UCART1	3.21E-05	1.96E-04	4.26E-03	1.04E-01	**1.08E-01**
5732924148551	573292	4148551	UCART1	2.79E-05	1.52E-04	4.28E-03	1.04E-01	**1.09E-01**
5733024148551	573302	4148551	UCART1	2.46E-05	1.27E-04	4.38E-03	1.08E-01	**1.12E-01**
5733124148551	573312	4148551	UCART1	2.26E-05	1.12E-04	4.49E-03	1.12E-01	**1.16E-01**
5733224148551	573322	4148551	UCART1	2.09E-05	9.85E-05	4.59E-03	1.15E-01	**1.20E-01**
5733324148551	573332	4148551	UCART1	1.95E-05	8.48E-05	4.68E-03	1.18E-01	**1.23E-01**
5733424148551	573342	4148551	WORKER	1.83E-05	7.41E-05	4.81E-03	1.23E-01	**1.28E-01**
5733524148551	573352	4148551	WORKER	1.73E-05	6.67E-05	4.98E-03	1.28E-01	**1.34E-01**
5733624148551	573362	4148551	WORKER	1.64E-05	6.17E-05	5.17E-03	1.35E-01	**1.40E-01**
5733724148551	573372	4148551	WORKER	1.56E-05	5.82E-05	5.38E-03	1.42E-01	**1.47E-01**
5733824148551	573382	4148551	UCART1	1.49E-05	5.56E-05	5.55E-03	1.48E-01	**1.54E-01**
5733924148551	573392	4148551	UCART1	1.43E-05	5.32E-05	5.64E-03	1.51E-01	**1.57E-01**
5734024148551	573402	4148551	UCART1	1.37E-05	5.08E-05	5.57E-03	1.49E-01	**1.55E-01**
5734124148551	573412	4148551	UCART1	1.32E-05	4.85E-05	5.42E-03	1.44E-01	**1.50E-01**
5734224148551	573422	4148551	UCART1	1.27E-05	4.60E-05	5.14E-03	1.34E-01	**1.39E-01**
5734324148551	573432	4148551	UCART1	1.21E-05	4.35E-05	4.82E-03	1.23E-01	**1.28E-01**
5734424148551	573442	4148551	UCART1	1.16E-05	4.11E-05	4.51E-03	1.13E-01	**1.17E-01**
5734524148551	573452	4148551	UCART1	1.11E-05	3.88E-05	4.23E-03	1.04E-01	**1.08E-01**
5734624148551	573462	4148551	WORKER	1.07E-05	3.66E-05	4.00E-03	9.64E-02	**1.00E-01**
5734724148551	573472	4148551	WORKER	1.04E-05	3.45E-05	3.81E-03	9.07E-02	**9.45E-02**
5734824148551	573482	4148551	WORKER	9.97E-06	3.25E-05	3.66E-03	8.62E-02	**8.99E-02**
5734924148551	573492	4148551	WORKER	9.59E-06	3.06E-05	3.54E-03	8.28E-02	**8.64E-02**
5735024148551	573502	4148551	UCART1	9.24E-06	2.89E-05	3.45E-03	8.00E-02	**8.35E-02**
5735124148551	573512	4148551	UCART1	8.94E-06	2.74E-05	3.37E-03	7.79E-02	**8.13E-02**
5735224148551	573522	4148551	UCART1	8.64E-06	2.60E-05	3.32E-03	7.63E-02	**7.97E-02**
5735324148551	573532	4148551	UCART1	8.35E-06	2.47E-05	3.28E-03	7.54E-02	**7.87E-02**
5735724148551	573572	4148551	UCART1	7.26E-06	2.01E-05	3.26E-03	7.46E-02	**7.79E-02**
5735824148551	573582	4148551	WORKER	7.05E-06	1.92E-05	3.27E-03	7.49E-02	**7.82E-02**
5735924148551	573592	4148551	WORKER	6.83E-06	1.83E-05	3.26E-03	7.49E-02	**7.82E-02**
5736024148551	573602	4148551	WORKER	6.58E-06	1.75E-05	3.23E-03	7.42E-02	**7.74E-02**
5736124148551	573612	4148551	WORKER	6.37E-06	1.67E-05	3.20E-03	7.36E-02	**7.68E-02**
5736224148551	573622	4148551	WORKER	6.18E-06	1.60E-05	3.16E-03	7.28E-02	**7.59E-02**
5736324148551	573632	4148551	WORKER	5.99E-06	1.54E-05	3.10E-03	7.15E-02	**7.46E-02**
5736424148551	573642	4148551	WORKER	5.81E-06	1.47E-05	3.02E-03	6.98E-02	**7.29E-02**
5736524148551	573652	4148551	WORKER	5.64E-06	1.41E-05	2.93E-03	6.78E-02	**7.08E-02**
5736624148551	573662	4148551	WORKER	5.47E-06	1.36E-05	2.83E-03	6.54E-02	**6.83E-02**
5736724148551	573672	4148551	WORKER	5.30E-06	1.31E-05	2.72E-03	6.28E-02	**6.55E-02**
5736824148551	573682	4148551	WORKER	5.14E-06	1.26E-05	2.60E-03	6.00E-02	**6.26E-02**
5736924148551	573692	4148551	WORKER	4.99E-06	1.21E-05	2.49E-03	5.71E-02	**5.96E-02**
5737024148551	573702	4148551	UCART1	4.85E-06	1.17E-05	2.37E-03	5.43E-02	**5.67E-02**

Annual PM2.5					
XY	X	Y	GROUP	Annual PM2.5	

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5727824148561	572782	4148561	UCART1	1.28E-06	2.57E-06	4.36E-03	1.11E-01	**1.16E-01**
5727924148561	572792	4148561	UCART1	1.34E-06	2.68E-06	4.81E-03	1.26E-01	**1.30E-01**
5728024148561	572802	4148561	UCART1	1.39E-06	2.79E-06	5.33E-03	1.44E-01	**1.49E-01**
5729124148561	572912	4148561	UCART1	2.19E-06	4.67E-06	7.50E-03	2.26E-01	**2.34E-01**
5729224148561	572922	4148561	UCART1	2.29E-06	4.93E-06	7.92E-03	2.46E-01	**2.54E-01**
5729324148561	572932	4148561	UCART1	2.40E-06	5.21E-06	6.73E-03	1.92E-01	**1.99E-01**
5729424148561	572942	4148561	UCART1	2.51E-06	5.54E-06	6.86E-03	2.03E-01	**2.10E-01**
5729524148561	572952	4148561	UCART1	2.63E-06	5.89E-06	5.71E-03	1.53E-01	**1.59E-01**
5729624148561	572962	4148561	UCART1	2.76E-06	6.27E-06	5.81E-03	1.60E-01	**1.66E-01**
5729724148561	572972	4148561	UCART1	2.89E-06	6.68E-06	5.25E-03	1.38E-01	**1.43E-01**
5729824148561	572982	4148561	UCART1	3.06E-06	7.19E-06	4.86E-03	1.24E-01	**1.29E-01**
5729924148561	572992	4148561	WORKER	3.24E-06	7.74E-06	4.54E-03	1.13E-01	**1.18E-01**
5730024148561	573002	4148561	WORKER	3.41E-06	8.32E-06	4.26E-03	1.04E-01	**1.08E-01**
5730124148561	573012	4148561	WORKER	3.61E-06	8.98E-06	4.02E-03	9.67E-02	**1.01E-01**
5730224148561	573022	4148561	WORKER	3.83E-06	9.72E-06	3.82E-03	9.10E-02	**9.48E-02**
5730324148561	573032	4148561	UCART1	4.05E-06	1.06E-05	3.66E-03	8.64E-02	**9.01E-02**
5730424148561	573042	4148561	UCART1	4.27E-06	1.15E-05	3.52E-03	8.28E-02	**8.63E-02**
5730524148561	573052	4148561	UCART1	4.60E-06	1.26E-05	3.41E-03	8.01E-02	**8.35E-02**
5730624148561	573062	4148561	WORKER	5.76E-06	1.38E-05	3.33E-03	7.81E-02	**8.15E-02**
5730724148561	573072	4148561	WORKER	7.57E-06	1.53E-05	3.27E-03	7.69E-02	**8.02E-02**
5730824148561	573082	4148561	WORKER	8.74E-06	1.70E-05	3.23E-03	7.65E-02	**7.97E-02**
5730924148561	573092	4148561	UCART1	9.12E-06	1.87E-05	3.19E-03	7.65E-02	**7.97E-02**
5731024148561	573102	4148561	UCART1	9.71E-06	2.09E-05	3.20E-03	7.78E-02	**8.10E-02**
5731124148561	573112	4148561	UCART1	9.53E-06	2.38E-05	3.26E-03	8.18E-02	**8.51E-02**
5731224148561	573122	4148561	UCART1	1.42E-05	2.71E-05	3.36E-03	8.82E-02	**9.16E-02**
5731324148561	573132	4148561	UCART1	2.41E-05	3.12E-05	3.21E-03	8.32E-02	**8.64E-02**
5731424148561	573142	4148561	UCART1	4.01E-05	3.61E-05	3.11E-03	7.78E-02	**8.10E-02**
5732124148561	573212	4148561	UCART1	1.28E-04	1.60E-04	5.34E-03	1.45E-01	**1.51E-01**
5732224148561	573222	4148561	UCART1	9.50E-05	1.98E-04	4.99E-03	1.31E-01	**1.36E-01**
5732324148561	573232	4148561	UCART1	6.26E-05	2.32E-04	4.75E-03	1.21E-01	**1.26E-01**
5732424148561	573242	4148561	UCART1	3.80E-05	2.51E-04	4.58E-03	1.15E-01	**1.20E-01**
5732524148561	573252	4148561	UCART1	2.95E-05	2.49E-04	4.46E-03	1.11E-01	**1.15E-01**
5732624148561	573262	4148561	UCART1	2.81E-05	2.27E-04	4.40E-03	1.08E-01	**1.13E-01**
5732724148561	573272	4148561	WORKER	2.73E-05	1.94E-04	4.38E-03	1.08E-01	**1.12E-01**
5732824148561	573282	4148561	WORKER	2.77E-05	1.57E-04	4.41E-03	1.09E-01	**1.14E-01**
5732924148561	573292	4148561	UCART1	2.32E-05	1.25E-04	4.48E-03	1.12E-01	**1.16E-01**
5733024148561	573302	4148561	UCART1	2.10E-05	1.05E-04	4.59E-03	1.16E-01	**1.20E-01**
5733124148561	573312	4148561	UCART1	1.98E-05	9.40E-05	4.74E-03	1.22E-01	**1.27E-01**
5733224148561	573322	4148561	UCART1	1.86E-05	8.41E-05	4.87E-03	1.27E-01	**1.32E-01**
5733324148561	573332	4148561	UCART1	1.76E-05	7.38E-05	4.99E-03	1.31E-01	**1.36E-01**
5733424148561	573342	4148561	WORKER	1.68E-05	6.48E-05	5.16E-03	1.37E-01	**1.42E-01**
5733524148561	573352	4148561	WORKER	1.60E-05	5.78E-05	5.36E-03	1.44E-01	**1.50E-01**
5733624148561	573362	4148561	WORKER	1.53E-05	5.27E-05	5.60E-03	1.53E-01	**1.58E-01**
5733724148561	573372	4148561	WORKER	1.46E-05	4.92E-05	5.86E-03	1.61E-01	**1.67E-01**
5733824148561	573382	4148561	WORKER	1.40E-05	4.69E-05	6.09E-03	1.71E-01	**1.77E-01**
5733924148561	573392	4148561	UCART1	1.35E-05	4.51E-05	6.20E-03	1.76E-01	**1.82E-01**
5734024148561	573402	4148561	UCART1	1.30E-05	4.34E-05	6.09E-03	1.72E-01	**1.78E-01**
5734124148561	573412	4148561	UCART1	1.25E-05	4.16E-05	5.80E-03	1.60E-01	**1.66E-01**
5734224148561	573422	4148561	UCART1	1.20E-05	3.99E-05	5.41E-03	1.45E-01	**1.50E-01**
5734324148561	573432	4148561	UCART1	1.15E-05	3.81E-05	5.01E-03	1.30E-01	**1.35E-01**
5734424148561	573442	4148561	WORKER	1.11E-05	3.64E-05	4.66E-03	1.18E-01	**1.23E-01**
5734524148561	573452	4148561	WORKER	1.06E-05	3.46E-05	4.35E-03	1.08E-01	**1.12E-01**
5734624148561	573462	4148561	WORKER	1.03E-05	3.30E-05	4.11E-03	9.99E-02	**1.04E-01**
5734724148561	573472	4148561	WORKER	9.93E-06	3.13E-05	3.91E-03	9.39E-02	**9.78E-02**
5734824148561	573482	4148561	WORKER	9.58E-06	2.97E-05	3.76E-03	8.92E-02	**9.30E-02**
5734924148561	573492	4148561	WORKER	9.25E-06	2.81E-05	3.64E-03	8.56E-02	**8.92E-02**
5735024148561	573502	4148561	WORKER	8.90E-06	2.67E-05	3.55E-03	8.28E-02	**8.64E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735124148561	573512	4148561	UCART1	8.62E-06	2.54E-05	3.48E-03	8.07E-02	**8.42E-02**
5735224148561	573522	4148561	UCART1	8.33E-06	2.42E-05	3.43E-03	7.93E-02	**8.28E-02**
5735324148561	573532	4148561	UCART1	8.06E-06	2.31E-05	3.40E-03	7.85E-02	**8.19E-02**
5735724148561	573572	4148561	UCART1	7.06E-06	1.90E-05	3.42E-03	7.88E-02	**8.22E-02**
5735824148561	573582	4148561	UCART1	6.85E-06	1.82E-05	3.43E-03	7.91E-02	**8.26E-02**
5735924148561	573592	4148561	UCART1	6.65E-06	1.74E-05	3.43E-03	7.93E-02	**8.28E-02**
5736024148561	573602	4148561	UCART1	6.42E-06	1.66E-05	3.41E-03	7.88E-02	**8.22E-02**
5736124148561	573612	4148561	WORKER	6.22E-06	1.59E-05	3.38E-03	7.82E-02	**8.16E-02**
5736224148561	573622	4148561	WORKER	6.04E-06	1.53E-05	3.33E-03	7.73E-02	**8.07E-02**
5736324148561	573632	4148561	WORKER	5.87E-06	1.47E-05	3.26E-03	7.58E-02	**7.91E-02**
5736424148561	573642	4148561	WORKER	5.67E-06	1.41E-05	3.17E-03	7.38E-02	**7.70E-02**
5736524148561	573652	4148561	WORKER	5.51E-06	1.35E-05	3.07E-03	7.14E-02	**7.44E-02**
5736624148561	573662	4148561	WORKER	5.34E-06	1.30E-05	2.95E-03	6.85E-02	**7.15E-02**
5736724148561	573672	4148561	WORKER	5.18E-06	1.25E-05	2.82E-03	6.54E-02	**6.82E-02**
5736824148561	573682	4148561	WORKER	5.03E-06	1.21E-05	2.69E-03	6.22E-02	**6.49E-02**
5736924148561	573692	4148561	WORKER	4.89E-06	1.16E-05	2.55E-03	5.90E-02	**6.15E-02**
5727824148571	572782	4148571	UCART1	1.25E-06	2.60E-06	4.78E-03	1.26E-01	**1.31E-01**
5727924148571	572792	4148571	UCART1	1.31E-06	2.71E-06	5.26E-03	1.44E-01	**1.49E-01**
5728924148571	572892	4148571	UCART1	1.94E-06	4.27E-06	7.88E-03	2.42E-01	**2.50E-01**
5729024148571	572902	4148571	UCART1	2.03E-06	4.50E-06	8.63E-03	2.78E-01	**2.87E-01**
5729124148571	572912	4148571	UCART1	2.11E-06	4.76E-06	7.28E-03	2.15E-01	**2.22E-01**
5729224148571	572922	4148571	UCART1	2.20E-06	5.04E-06	6.53E-03	1.85E-01	**1.91E-01**
5729324148571	572932	4148571	UCART1	2.30E-06	5.34E-06	6.17E-03	1.70E-01	**1.76E-01**
5729424148571	572942	4148571	UCART1	2.41E-06	5.67E-06	6.04E-03	1.67E-01	**1.73E-01**
5729524148571	572952	4148571	UCART1	2.52E-06	6.05E-06	5.72E-03	1.55E-01	**1.61E-01**
5729624148571	572962	4148571	UCART1	2.63E-06	6.45E-06	5.22E-03	1.36E-01	**1.41E-01**
5729724148571	572972	4148571	UCART1	2.76E-06	6.88E-06	4.82E-03	1.21E-01	**1.26E-01**
5729824148571	572982	4148571	UCART1	2.89E-06	7.39E-06	4.51E-03	1.11E-01	**1.16E-01**
5729924148571	572992	4148571	WORKER	3.06E-06	7.97E-06	4.26E-03	1.04E-01	**1.08E-01**
5730024148571	573002	4148571	WORKER	3.19E-06	8.59E-06	4.02E-03	9.65E-02	**1.00E-01**
5730124148571	573012	4148571	WORKER	3.34E-06	9.28E-06	3.82E-03	9.07E-02	**9.46E-02**
5730224148571	573022	4148571	WORKER	3.51E-06	1.01E-05	3.66E-03	8.61E-02	**8.98E-02**
5730324148571	573032	4148571	WORKER	3.71E-06	1.09E-05	3.51E-03	8.23E-02	**8.59E-02**
5730424148571	573042	4148571	UCART1	3.91E-06	1.19E-05	3.40E-03	7.93E-02	**8.27E-02**
5730524148571	573052	4148571	UCART1	4.16E-06	1.31E-05	3.30E-03	7.69E-02	**8.02E-02**
5730624148571	573062	4148571	WORKER	4.79E-06	1.44E-05	3.22E-03	7.51E-02	**7.83E-02**
5730724148571	573072	4148571	WORKER	5.75E-06	1.59E-05	3.17E-03	7.40E-02	**7.71E-02**
5730824148571	573082	4148571	WORKER	6.86E-06	1.76E-05	3.12E-03	7.34E-02	**7.65E-02**
5730924148571	573092	4148571	WORKER	7.54E-06	1.95E-05	3.08E-03	7.30E-02	**7.61E-02**
5731024148571	573102	4148571	UCART1	8.35E-06	2.18E-05	3.08E-03	7.38E-02	**7.69E-02**
5731124148571	573112	4148571	UCART1	8.22E-06	2.48E-05	3.13E-03	7.68E-02	**8.00E-02**
5731224148571	573122	4148571	UCART1	9.52E-06	2.84E-05	3.22E-03	8.16E-02	**8.49E-02**
5731324148571	573132	4148571	UCART1	1.57E-05	3.28E-05	3.35E-03	8.94E-02	**9.28E-02**
5731424148571	573142	4148571	UCART1	2.76E-05	3.83E-05	3.31E-03	8.88E-02	**9.22E-02**
5731524148571	573152	4148571	UCART1	4.41E-05	4.50E-05	3.65E-03	1.02E-01	**1.05E-01**
5731924148571	573192	4148571	UCART1	1.07E-04	1.04E-04	6.71E-03	2.15E-01	**2.22E-01**
5732024148571	573202	4148571	UCART1	9.33E-05	1.30E-04	6.01E-03	1.78E-01	**1.85E-01**
5732124148571	573212	4148571	UCART1	7.57E-05	1.59E-04	5.51E-03	1.54E-01	**1.60E-01**
5732224148571	573222	4148571	UCART1	5.30E-05	1.86E-04	5.13E-03	1.37E-01	**1.42E-01**
5732324148571	573232	4148571	UCART1	3.28E-05	2.06E-04	4.88E-03	1.27E-01	**1.32E-01**
5732424148571	573242	4148571	UCART1	2.24E-05	2.11E-04	4.71E-03	1.20E-01	**1.25E-01**
5732524148571	573252	4148571	UCART1	2.22E-05	2.03E-04	4.61E-03	1.16E-01	**1.21E-01**
5732624148571	573262	4148571	UCART1	2.25E-05	1.83E-04	4.56E-03	1.14E-01	**1.19E-01**
5732724148571	573272	4148571	WORKER	2.38E-05	1.57E-04	4.56E-03	1.15E-01	**1.19E-01**
5732824148571	573282	4148571	WORKER	2.38E-05	1.30E-04	4.63E-03	1.17E-01	**1.22E-01**
5732924148571	573292	4148571	WORKER	1.98E-05	1.06E-04	4.73E-03	1.21E-01	**1.26E-01**
5733024148571	573302	4148571	UCART1	1.84E-05	8.91E-05	4.86E-03	1.26E-01	**1.31E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5733124148571	573312	4148571	UCART1	1.76E-05	7.97E-05	5.02E-03	1.33E-01	**1.38E-01**
5733224148571	573322	4148571	UCART1	1.68E-05	7.23E-05	5.18E-03	1.39E-01	**1.45E-01**
5733324148571	573332	4148571	UCART1	1.62E-05	6.49E-05	5.37E-03	1.47E-01	**1.53E-01**
5733424148571	573342	4148571	UCART1	1.55E-05	5.78E-05	5.62E-03	1.58E-01	**1.64E-01**
5733524148571	573352	4148571	WORKER	1.49E-05	5.14E-05	5.86E-03	1.67E-01	**1.73E-01**
5733624148571	573362	4148571	WORKER	1.43E-05	4.64E-05	6.13E-03	1.75E-01	**1.81E-01**
5733724148571	573372	4148571	UCART1	1.37E-05	4.28E-05	6.45E-03	1.85E-01	**1.92E-01**
5733824148571	573382	4148571	UCART1	1.33E-05	4.05E-05	6.77E-03	2.03E-01	**2.10E-01**
5733924148571	573392	4148571	UCART1	1.28E-05	3.88E-05	6.85E-03	2.10E-01	**2.17E-01**
5734024148571	573402	4148571	UCART1	1.23E-05	3.72E-05	6.64E-03	2.00E-01	**2.07E-01**
5734124148571	573412	4148571	UCART1	1.19E-05	3.59E-05	6.22E-03	1.81E-01	**1.88E-01**
5734224148571	573422	4148571	WORKER	1.14E-05	3.45E-05	5.68E-03	1.57E-01	**1.63E-01**
5734324148571	573432	4148571	WORKER	1.10E-05	3.33E-05	5.21E-03	1.38E-01	**1.44E-01**
5734424148571	573442	4148571	WORKER	1.06E-05	3.20E-05	4.81E-03	1.24E-01	**1.29E-01**
5734524148571	573452	4148571	WORKER	1.02E-05	3.08E-05	4.49E-03	1.13E-01	**1.17E-01**
5734624148571	573462	4148571	WORKER	9.87E-06	2.95E-05	4.23E-03	1.04E-01	**1.08E-01**
5734724148571	573472	4148571	WORKER	9.55E-06	2.83E-05	4.03E-03	9.75E-02	**1.02E-01**
5734824148571	573482	4148571	WORKER	9.22E-06	2.70E-05	3.87E-03	9.25E-02	**9.64E-02**
5734924148571	573492	4148571	WORKER	8.91E-06	2.58E-05	3.75E-03	8.87E-02	**9.25E-02**
5735024148571	573502	4148571	WORKER	8.56E-06	2.46E-05	3.66E-03	8.59E-02	**8.96E-02**
5735124148571	573512	4148571	UCART1	8.29E-06	2.35E-05	3.59E-03	8.39E-02	**8.75E-02**
5735224148571	573522	4148571	UCART1	8.04E-06	2.25E-05	3.56E-03	8.26E-02	**8.62E-02**
5735324148571	573532	4148571	UCART1	7.78E-06	2.15E-05	3.54E-03	8.20E-02	**8.56E-02**
5735724148571	573572	4148571	UCART1	6.83E-06	1.80E-05	3.61E-03	8.36E-02	**8.73E-02**
5735824148571	573582	4148571	UCART1	6.63E-06	1.72E-05	3.63E-03	8.42E-02	**8.79E-02**
5735924148571	573592	4148571	UCART1	6.44E-06	1.65E-05	3.63E-03	8.46E-02	**8.83E-02**
5736024148571	573602	4148571	WORKER	6.20E-06	1.58E-05	3.62E-03	8.44E-02	**8.81E-02**
5736124148571	573612	4148571	WORKER	6.00E-06	1.52E-05	3.57E-03	8.35E-02	**8.71E-02**
5736224148571	573622	4148571	WORKER	5.84E-06	1.46E-05	3.52E-03	8.25E-02	**8.61E-02**
5736324148571	573632	4148571	WORKER	5.69E-06	1.40E-05	3.44E-03	8.09E-02	**8.43E-02**
5736424148571	573642	4148571	WORKER	5.52E-06	1.35E-05	3.34E-03	7.84E-02	**8.18E-02**
5736524148571	573652	4148571	WORKER	5.36E-06	1.30E-05	3.21E-03	7.53E-02	**7.86E-02**
5736624148571	573662	4148571	WORKER	5.20E-06	1.25E-05	3.07E-03	7.19E-02	**7.50E-02**
5736724148571	573672	4148571	WORKER	5.04E-06	1.20E-05	2.92E-03	6.82E-02	**7.11E-02**
5736824148571	573682	4148571	WORKER	4.90E-06	1.16E-05	2.77E-03	6.44E-02	**6.72E-02**
5728824148581	572882	4148581	UCART1	1.80E-06	4.14E-06	8.39E-03	2.64E-01	**2.73E-01**
5728924148581	572892	4148581	UCART1	1.88E-06	4.36E-06	7.88E-03	2.42E-01	**2.50E-01**
5729024148581	572902	4148581	UCART1	1.95E-06	4.61E-06	7.01E-03	2.04E-01	**2.11E-01**
5729124148581	572912	4148581	UCART1	2.03E-06	4.87E-06	6.73E-03	1.92E-01	**1.99E-01**
5729224148581	572922	4148581	UCART1	2.12E-06	5.17E-06	6.07E-03	1.65E-01	**1.71E-01**
5729324148581	572932	4148581	UCART1	2.20E-06	5.48E-06	5.94E-03	1.61E-01	**1.67E-01**
5729424148581	572942	4148581	UCART1	2.29E-06	5.82E-06	5.65E-03	1.50E-01	**1.56E-01**
5729524148581	572952	4148581	UCART1	2.41E-06	6.21E-06	5.21E-03	1.34E-01	**1.39E-01**
5729624148581	572962	4148581	UCART1	2.52E-06	6.65E-06	4.85E-03	1.22E-01	**1.27E-01**
5729724148581	572972	4148581	UCART1	2.61E-06	7.10E-06	4.53E-03	1.11E-01	**1.16E-01**
5729824148581	572982	4148581	UCART1	2.72E-06	7.60E-06	4.25E-03	1.03E-01	**1.07E-01**
5729924148581	572992	4148581	UCART1	2.85E-06	8.15E-06	4.01E-03	9.58E-02	**9.98E-02**
5730024148581	573002	4148581	WORKER	3.00E-06	8.85E-06	3.84E-03	9.10E-02	**9.48E-02**
5730124148581	573012	4148581	WORKER	3.14E-06	9.59E-06	3.67E-03	8.64E-02	**9.01E-02**
5730224148581	573022	4148581	WORKER	3.31E-06	1.04E-05	3.53E-03	8.25E-02	**8.60E-02**
5730324148581	573032	4148581	WORKER	3.46E-06	1.13E-05	3.40E-03	7.92E-02	**8.26E-02**
5730424148581	573042	4148581	WORKER	3.63E-06	1.24E-05	3.29E-03	7.64E-02	**7.97E-02**
5730524148581	573052	4148581	WORKER	3.84E-06	1.35E-05	3.20E-03	7.41E-02	**7.73E-02**
5730624148581	573062	4148581	WORKER	4.19E-06	1.49E-05	3.13E-03	7.25E-02	**7.56E-02**
5730724148581	573072	4148581	WORKER	4.72E-06	1.65E-05	3.08E-03	7.14E-02	**7.45E-02**
5730824148581	573082	4148581	WORKER	5.43E-06	1.83E-05	3.04E-03	7.09E-02	**7.39E-02**
5730924148581	573092	4148581	WORKER	6.10E-06	2.03E-05	3.00E-03	7.04E-02	**7.34E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731024148581	573102	4148581	UCART1	6.75E-06	2.28E-05	3.00E-03	7.12E-02	**7.42E-02**
5731124148581	573112	4148581	UCART1	8.03E-06	2.59E-05	3.03E-03	7.31E-02	**7.61E-02**
5731224148581	573122	4148581	UCART1	9.83E-06	2.97E-05	3.09E-03	7.64E-02	**7.95E-02**
5731324148581	573132	4148581	UCART1	1.26E-05	3.45E-05	3.19E-03	8.21E-02	**8.54E-02**
5731424148581	573142	4148581	UCART1	1.85E-05	4.06E-05	3.39E-03	9.27E-02	**9.61E-02**
5731524148581	573152	4148581	UCART1	3.00E-05	4.82E-05	3.03E-03	7.64E-02	**7.95E-02**
5731824148581	573182	4148581	UCART1	7.14E-05	8.82E-05	3.98E-03	1.09E-01	**1.13E-01**
5731924148581	573192	4148581	UCART1	7.14E-05	1.08E-04	6.15E-03	1.98E-01	**2.04E-01**
5732024148581	573202	4148581	UCART1	6.36E-05	1.31E-04	6.23E-03	1.92E-01	**1.99E-01**
5732124148581	573212	4148581	UCART1	4.76E-05	1.52E-04	5.66E-03	1.63E-01	**1.68E-01**
5732224148581	573222	4148581	UCART1	3.15E-05	1.70E-04	5.27E-03	1.44E-01	**1.50E-01**
5732324148581	573232	4148581	UCART1	2.04E-05	1.79E-04	5.03E-03	1.34E-01	**1.39E-01**
5732424148581	573242	4148581	UCART1	1.80E-05	1.78E-04	4.87E-03	1.27E-01	**1.32E-01**
5732524148581	573252	4148581	UCART1	1.97E-05	1.68E-04	4.80E-03	1.24E-01	**1.29E-01**
5732624148581	573262	4148581	UCART1	2.10E-05	1.52E-04	4.79E-03	1.24E-01	**1.29E-01**
5732724148581	573272	4148581	WORKER	2.28E-05	1.31E-04	4.79E-03	1.24E-01	**1.29E-01**
5732824148581	573282	4148581	WORKER	2.03E-05	1.09E-04	4.90E-03	1.28E-01	**1.33E-01**
5732924148581	573292	4148581	WORKER	1.77E-05	9.04E-05	5.04E-03	1.34E-01	**1.39E-01**
5733024148581	573302	4148581	UCART1	1.69E-05	7.68E-05	5.20E-03	1.41E-01	**1.46E-01**
5733124148581	573312	4148581	UCART1	1.62E-05	6.86E-05	5.39E-03	1.48E-01	**1.54E-01**
5733224148581	573322	4148581	WORKER	1.56E-05	6.27E-05	5.58E-03	1.55E-01	**1.61E-01**
5733324148581	573332	4148581	UCART1	1.50E-05	5.72E-05	5.83E-03	1.65E-01	**1.71E-01**
5733424148581	573342	4148581	UCART1	1.46E-05	5.20E-05	6.21E-03	1.87E-01	**1.94E-01**
5733524148581	573352	4148581	UCART1	1.40E-05	4.65E-05	6.51E-03	1.98E-01	**2.05E-01**
5733624148581	573362	4148581	UCART1	1.34E-05	4.17E-05	5.89E-03	1.73E-01	**1.79E-01**
5733724148581	573372	4148581	UCART1	1.30E-05	3.83E-05	5.43E-03	1.58E-01	**1.64E-01**
5733824148581	573382	4148581	UCART1	1.26E-05	3.60E-05	5.51E-03	1.68E-01	**1.73E-01**
5733924148581	573392	4148581	UCART1	1.21E-05	3.39E-05	5.86E-03	1.79E-01	**1.85E-01**
5734024148581	573402	4148581	UCART1	1.16E-05	3.23E-05	7.23E-03	2.31E-01	**2.39E-01**
5734124148581	573412	4148581	UCART1	1.12E-05	3.11E-05	6.66E-03	2.07E-01	**2.14E-01**
5734224148581	573422	4148581	UCART1	1.08E-05	3.01E-05	5.97E-03	1.72E-01	**1.78E-01**
5734324148581	573432	4148581	WORKER	1.04E-05	2.91E-05	5.42E-03	1.48E-01	**1.53E-01**
5734424148581	573442	4148581	WORKER	1.00E-05	2.82E-05	4.99E-03	1.31E-01	**1.36E-01**
5734524148581	573452	4148581	WORKER	9.70E-06	2.73E-05	4.64E-03	1.18E-01	**1.23E-01**
5734624148581	573462	4148581	WORKER	9.39E-06	2.64E-05	4.37E-03	1.09E-01	**1.13E-01**
5734724148581	573472	4148581	WORKER	9.09E-06	2.54E-05	4.15E-03	1.02E-01	**1.06E-01**
5734824148581	573482	4148581	WORKER	8.78E-06	2.45E-05	3.99E-03	9.62E-02	**1.00E-01**
5734924148581	573492	4148581	WORKER	8.50E-06	2.35E-05	3.87E-03	9.22E-02	**9.60E-02**
5735024148581	573502	4148581	WORKER	8.21E-06	2.25E-05	3.78E-03	8.93E-02	**9.31E-02**
5735124148581	573512	4148581	WORKER	7.94E-06	2.16E-05	3.72E-03	8.74E-02	**9.12E-02**
5735224148581	573522	4148581	UCART1	7.68E-06	2.08E-05	3.69E-03	8.63E-02	**9.00E-02**
5735324148581	573532	4148581	UCART1	7.44E-06	2.00E-05	3.69E-03	8.61E-02	**8.98E-02**
5735424148581	573542	4148581	UCART1	7.22E-06	1.92E-05	3.71E-03	8.66E-02	**9.03E-02**
5735724148581	573572	4148581	UCART1	6.56E-06	1.70E-05	3.82E-03	8.94E-02	**9.33E-02**
5735824148581	573582	4148581	UCART1	6.38E-06	1.63E-05	3.86E-03	9.05E-02	**9.44E-02**
5735924148581	573592	4148581	UCART1	6.21E-06	1.56E-05	3.88E-03	9.13E-02	**9.52E-02**
5736024148581	573602	4148581	UCART1	6.02E-06	1.50E-05	3.86E-03	9.12E-02	**9.51E-02**
5736124148581	573612	4148581	UCART1	5.82E-06	1.44E-05	3.80E-03	8.98E-02	**9.37E-02**
5736224148581	573622	4148581	UCART1	5.67E-06	1.39E-05	3.74E-03	8.85E-02	**9.23E-02**
5736324148581	573632	4148581	UCART1	5.52E-06	1.34E-05	3.64E-03	8.63E-02	**9.00E-02**
5736424148581	573642	4148581	UCART1	5.39E-06	1.29E-05	3.53E-03	8.38E-02	**8.73E-02**
5736524148581	573652	4148581	WORKER	5.24E-06	1.24E-05	3.37E-03	8.00E-02	**8.33E-02**
5736624148581	573662	4148581	WORKER	5.08E-06	1.20E-05	3.20E-03	7.56E-02	**7.88E-02**
5736724148581	573672	4148581	WORKER	4.91E-06	1.16E-05	3.02E-03	7.10E-02	**7.40E-02**
5728724148591	572872	4148591	UCART1	1.69E-06	4.02E-06	8.00E-03	2.52E-01	**2.60E-01**
5728824148591	572882	4148591	UCART1	1.76E-06	4.23E-06	7.47E-03	2.25E-01	**2.33E-01**
5728924148591	572892	4148591	UCART1	1.82E-06	4.46E-06	7.41E-03	2.20E-01	**2.28E-01**

Annual PM2.5					
XY	X	Y	GROUP	Annual PM2.5	

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5729024148591	572902	4148591	UCART1	1.90E-06	4.73E-06	6.60E-03	1.85E-01	**1.92E-01**
5729124148591	572912	4148591	UCART1	1.98E-06	5.00E-06	6.53E-03	1.84E-01	**1.90E-01**
5729224148591	572922	4148591	UCART1	2.05E-06	5.30E-06	6.21E-03	1.71E-01	**1.77E-01**
5729324148591	572932	4148591	UCART1	2.13E-06	5.62E-06	5.65E-03	1.49E-01	**1.54E-01**
5729424148591	572942	4148591	UCART1	2.21E-06	5.97E-06	5.21E-03	1.33E-01	**1.38E-01**
5729524148591	572952	4148591	UCART1	2.30E-06	6.37E-06	4.86E-03	1.21E-01	**1.26E-01**
5729624148591	572962	4148591	UCART1	2.41E-06	6.83E-06	4.57E-03	1.12E-01	**1.17E-01**
5729724148591	572972	4148591	UCART1	2.51E-06	7.32E-06	4.31E-03	1.04E-01	**1.09E-01**
5729824148591	572982	4148591	UCART1	2.61E-06	7.85E-06	4.08E-03	9.75E-02	**1.02E-01**
5729924148591	572992	4148591	UCART1	2.72E-06	8.44E-06	3.87E-03	9.16E-02	**9.55E-02**
5730024148591	573002	4148591	UCART1	2.82E-06	9.07E-06	3.68E-03	8.63E-02	**9.00E-02**
5730124148591	573012	4148591	WORKER	3.00E-06	9.92E-06	3.57E-03	8.33E-02	**8.69E-02**
5730224148591	573022	4148591	WORKER	3.16E-06	1.08E-05	3.43E-03	7.98E-02	**8.32E-02**
5730324148591	573032	4148591	WORKER	3.31E-06	1.17E-05	3.31E-03	7.67E-02	**8.00E-02**
5730424148591	573042	4148591	WORKER	3.50E-06	1.28E-05	3.21E-03	7.40E-02	**7.72E-02**
5730524148591	573052	4148591	WORKER	3.73E-06	1.40E-05	3.12E-03	7.18E-02	**7.49E-02**
5730624148591	573062	4148591	WORKER	4.03E-06	1.54E-05	3.04E-03	7.01E-02	**7.32E-02**
5730724148591	573072	4148591	WORKER	4.47E-06	1.70E-05	2.99E-03	6.91E-02	**7.21E-02**
5730824148591	573082	4148591	WORKER	5.04E-06	1.90E-05	2.97E-03	6.89E-02	**7.19E-02**
5730924148591	573092	4148591	UCART1	5.78E-06	2.12E-05	2.93E-03	6.84E-02	**7.14E-02**
5731024148591	573102	4148591	UCART1	6.30E-06	2.39E-05	2.93E-03	6.89E-02	**7.19E-02**
5731124148591	573112	4148591	UCART1	7.36E-06	2.72E-05	2.95E-03	7.03E-02	**7.32E-02**
5731224148591	573122	4148591	UCART1	9.04E-06	3.12E-05	2.99E-03	7.26E-02	**7.56E-02**
5731324148591	573132	4148591	UCART1	1.17E-05	3.64E-05	3.07E-03	7.68E-02	**7.99E-02**
5731424148591	573142	4148591	UCART1	1.60E-05	4.31E-05	3.22E-03	8.45E-02	**8.77E-02**
5731924148591	573192	4148591	UCART1	4.65E-05	1.09E-04	5.33E-03	1.66E-01	**1.72E-01**
5732024148591	573202	4148591	UCART1	3.85E-05	1.27E-04	6.48E-03	2.11E-01	**2.18E-01**
5732124148591	573212	4148591	UCART1	3.12E-05	1.42E-04	5.84E-03	1.73E-01	**1.79E-01**
5732224148591	573222	4148591	UCART1	2.13E-05	1.52E-04	5.42E-03	1.52E-01	**1.58E-01**
5732324148591	573232	4148591	UCART1	1.65E-05	1.55E-04	5.19E-03	1.42E-01	**1.47E-01**
5732424148591	573242	4148591	UCART1	1.68E-05	1.52E-04	5.08E-03	1.37E-01	**1.42E-01**
5732524148591	573252	4148591	UCART1	1.83E-05	1.42E-04	5.03E-03	1.35E-01	**1.40E-01**
5732624148591	573262	4148591	UCART1	2.10E-05	1.28E-04	5.06E-03	1.36E-01	**1.41E-01**
5732724148591	573272	4148591	UCART1	2.00E-05	1.11E-04	5.12E-03	1.38E-01	**1.43E-01**
5732824148591	573282	4148591	WORKER	1.72E-05	9.37E-05	5.25E-03	1.43E-01	**1.49E-01**
5732924148591	573292	4148591	WORKER	1.59E-05	7.82E-05	5.42E-03	1.50E-01	**1.55E-01**
5733024148591	573302	4148591	WORKER	1.54E-05	6.70E-05	5.64E-03	1.59E-01	**1.64E-01**
5733124148591	573312	4148591	WORKER	1.48E-05	6.00E-05	5.88E-03	1.68E-01	**1.74E-01**
5733224148591	573322	4148591	WORKER	1.43E-05	5.51E-05	6.13E-03	1.76E-01	**1.82E-01**
5733324148591	573332	4148591	UCART1	1.38E-05	5.08E-05	6.44E-03	1.85E-01	**1.92E-01**
5733424148591	573342	4148591	UCART1	1.34E-05	4.68E-05	5.89E-03	1.83E-01	**1.89E-01**
5733524148591	573352	4148591	UCART1	1.30E-05	4.24E-05	5.22E-03	1.60E-01	**1.65E-01**
5733624148591	573362	4148591	UCART1	1.26E-05	3.83E-05	4.15E-03	1.17E-01	**1.21E-01**
5733724148591	573372	4148591	UCART1	1.22E-05	3.49E-05	5.41E-03	1.75E-01	**1.80E-01**
5734124148591	573412	4148591	UCART1	1.06E-05	2.74E-05	7.09E-03	2.37E-01	**2.44E-01**
5734224148591	573422	4148591	UCART1	1.02E-05	2.64E-05	6.30E-03	1.90E-01	**1.96E-01**
5734324148591	573432	4148591	WORKER	9.83E-06	2.56E-05	5.66E-03	1.59E-01	**1.65E-01**
5734424148591	573442	4148591	WORKER	9.51E-06	2.49E-05	5.18E-03	1.39E-01	**1.44E-01**
5734524148591	573452	4148591	WORKER	9.21E-06	2.42E-05	4.81E-03	1.24E-01	**1.29E-01**
5734624148591	573462	4148591	WORKER	8.92E-06	2.35E-05	4.52E-03	1.14E-01	**1.18E-01**
5734724148591	573472	4148591	WORKER	8.65E-06	2.28E-05	4.29E-03	1.06E-01	**1.10E-01**
5734824148591	573482	4148591	WORKER	8.37E-06	2.21E-05	4.12E-03	1.00E-01	**1.04E-01**
5734924148591	573492	4148591	WORKER	8.11E-06	2.13E-05	4.00E-03	9.59E-02	**9.99E-02**
5735024148591	573502	4148591	WORKER	7.85E-06	2.06E-05	3.91E-03	9.31E-02	**9.70E-02**
5735124148591	573512	4148591	WORKER	7.60E-06	1.99E-05	3.87E-03	9.14E-02	**9.53E-02**
5735224148591	573522	4148591	UCART1	7.38E-06	1.92E-05	3.85E-03	9.06E-02	**9.45E-02**
5735324148591	573532	4148591	UCART1	7.17E-06	1.85E-05	3.86E-03	9.08E-02	**9.47E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735424148591	573542	4148591	UCART1	6.95E-06	1.79E-05	3.90E-03	9.17E-02	**9.57E-02**
5735824148591	573582	4148591	UCART1	6.17E-06	1.54E-05	4.12E-03	9.80E-02	**1.02E-01**
5735924148591	573592	4148591	UCART1	6.02E-06	1.48E-05	4.16E-03	9.93E-02	**1.03E-01**
5736024148591	573602	4148591	UCART1	5.85E-06	1.43E-05	4.15E-03	9.94E-02	**1.04E-01**
5736124148591	573612	4148591	UCART1	5.67E-06	1.37E-05	4.08E-03	9.80E-02	**1.02E-01**
5736224148591	573622	4148591	UCART1	5.51E-06	1.32E-05	3.99E-03	9.59E-02	**9.99E-02**
5736324148591	573632	4148591	UCART1	5.35E-06	1.28E-05	3.85E-03	9.24E-02	**9.63E-02**
5736424148591	573642	4148591	UCART1	5.24E-06	1.23E-05	3.72E-03	8.95E-02	**9.33E-02**
5736524148591	573652	4148591	UCART1	5.10E-06	1.19E-05	3.53E-03	8.48E-02	**8.83E-02**
5736624148591	573662	4148591	UCART1	4.96E-06	1.15E-05	3.33E-03	7.95E-02	**8.29E-02**
5728524148601	572852	4148601	UCART1	1.53E-06	3.71E-06	6.96E-03	2.15E-01	**2.22E-01**
5728624148601	572862	4148601	UCART1	1.59E-06	3.91E-06	7.26E-03	2.24E-01	**2.32E-01**
5728724148601	572872	4148601	UCART1	1.65E-06	4.11E-06	8.13E-03	2.58E-01	**2.66E-01**
5728824148601	572882	4148601	UCART1	1.71E-06	4.33E-06	7.19E-03	2.10E-01	**2.17E-01**
5728924148601	572892	4148601	UCART1	1.78E-06	4.58E-06	7.25E-03	2.13E-01	**2.20E-01**
5729024148601	572902	4148601	UCART1	1.85E-06	4.84E-06	6.54E-03	1.83E-01	**1.89E-01**
5729124148601	572912	4148601	UCART1	1.92E-06	5.13E-06	6.25E-03	1.70E-01	**1.76E-01**
5729224148601	572922	4148601	UCART1	1.99E-06	5.43E-06	5.72E-03	1.50E-01	**1.55E-01**
5729324148601	572932	4148601	UCART1	2.06E-06	5.77E-06	5.29E-03	1.34E-01	**1.40E-01**
5729424148601	572942	4148601	UCART1	2.14E-06	6.13E-06	4.92E-03	1.22E-01	**1.27E-01**
5729524148601	572952	4148601	UCART1	2.23E-06	6.55E-06	4.63E-03	1.14E-01	**1.18E-01**
5729624148601	572962	4148601	UCART1	2.33E-06	7.01E-06	4.38E-03	1.06E-01	**1.10E-01**
5729724148601	572972	4148601	UCART1	2.44E-06	7.55E-06	4.16E-03	9.98E-02	**1.04E-01**
5729824148601	572982	4148601	UCART1	2.55E-06	8.10E-06	3.95E-03	9.38E-02	**9.78E-02**
5729924148601	572992	4148601	UCART1	2.65E-06	8.71E-06	3.76E-03	8.85E-02	**9.22E-02**
5730024148601	573002	4148601	UCART1	2.78E-06	9.38E-06	3.59E-03	8.38E-02	**8.74E-02**
5730124148601	573012	4148601	UCART1	2.93E-06	1.02E-05	3.46E-03	8.05E-02	**8.39E-02**
5730224148601	573022	4148601	WORKER	3.15E-06	1.11E-05	3.36E-03	7.77E-02	**8.11E-02**
5730324148601	573032	4148601	WORKER	3.34E-06	1.21E-05	3.24E-03	7.47E-02	**7.79E-02**
5730424148601	573042	4148601	WORKER	3.59E-06	1.32E-05	3.13E-03	7.20E-02	**7.52E-02**
5730524148601	573052	4148601	WORKER	3.88E-06	1.44E-05	3.04E-03	6.99E-02	**7.29E-02**
5730624148601	573062	4148601	WORKER	4.30E-06	1.58E-05	2.97E-03	6.82E-02	**7.12E-02**
5730724148601	573072	4148601	UCART1	4.86E-06	1.75E-05	2.93E-03	6.73E-02	**7.02E-02**
5730824148601	573082	4148601	UCART1	5.52E-06	1.97E-05	2.90E-03	6.70E-02	**6.99E-02**
5730924148601	573092	4148601	UCART1	6.32E-06	2.21E-05	2.88E-03	6.69E-02	**6.98E-02**
5731024148601	573102	4148601	UCART1	7.11E-06	2.50E-05	2.87E-03	6.71E-02	**7.00E-02**
5731124148601	573112	4148601	UCART1	8.42E-06	2.86E-05	2.88E-03	6.80E-02	**7.09E-02**
5731224148601	573122	4148601	UCART1	1.04E-05	3.30E-05	2.91E-03	6.98E-02	**7.28E-02**
5731924148601	573192	4148601	UCART1	2.94E-05	1.07E-04	3.94E-03	1.10E-01	**1.14E-01**
5732024148601	573202	4148601	UCART1	2.49E-05	1.20E-04	6.72E-03	2.32E-01	**2.39E-01**
5732124148601	573212	4148601	UCART1	1.91E-05	1.30E-04	6.02E-03	1.86E-01	**1.92E-01**
5732224148601	573222	4148601	UCART1	1.48E-05	1.34E-04	5.57E-03	1.62E-01	**1.67E-01**
5732324148601	573232	4148601	UCART1	1.45E-05	1.34E-04	5.35E-03	1.50E-01	**1.56E-01**
5732424148601	573242	4148601	UCART1	1.60E-05	1.29E-04	5.29E-03	1.48E-01	**1.53E-01**
5732524148601	573252	4148601	UCART1	1.82E-05	1.21E-04	5.31E-03	1.49E-01	**1.54E-01**
5732624148601	573262	4148601	UCART1	1.77E-05	1.09E-04	5.42E-03	1.53E-01	**1.59E-01**
5732724148601	573272	4148601	UCART1	1.59E-05	9.58E-05	5.56E-03	1.59E-01	**1.65E-01**
5732824148601	573282	4148601	UCART1	1.46E-05	8.13E-05	5.72E-03	1.63E-01	**1.69E-01**
5732924148601	573292	4148601	WORKER	1.41E-05	6.85E-05	5.94E-03	1.70E-01	**1.76E-01**
5733024148601	573302	4148601	WORKER	1.38E-05	5.90E-05	6.22E-03	1.81E-01	**1.87E-01**
5733124148601	573312	4148601	WORKER	1.34E-05	5.30E-05	5.02E-03	1.41E-01	**1.47E-01**
5733224148601	573322	4148601	WORKER	1.30E-05	4.89E-05	4.01E-03	1.08E-01	**1.12E-01**
5733324148601	573332	4148601	WORKER	1.27E-05	4.57E-05	5.12E-03	1.53E-01	**1.58E-01**
5733424148601	573342	4148601	UCART1	1.24E-05	4.24E-05	3.98E-03	1.13E-01	**1.18E-01**
5734124148601	573412	4148601	UCART1	9.94E-06	2.44E-05	4.63E-03	1.29E-01	**1.34E-01**
5734224148601	573422	4148601	UCART1	9.61E-06	2.35E-05	6.65E-03	2.12E-01	**2.18E-01**
5734324148601	573432	4148601	WORKER	9.27E-06	2.27E-05	5.92E-03	1.72E-01	**1.78E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734424148601	573442	4148601	WORKER	9.00E-06	2.20E-05	5.39E-03	1.47E-01	**1.53E-01**
5734524148601	573452	4148601	WORKER	8.73E-06	2.15E-05	4.98E-03	1.31E-01	**1.36E-01**
5734624148601	573462	4148601	WORKER	8.47E-06	2.09E-05	4.67E-03	1.19E-01	**1.24E-01**
5734724148601	573472	4148601	WORKER	8.22E-06	2.04E-05	4.43E-03	1.10E-01	**1.15E-01**
5734824148601	573482	4148601	WORKER	7.97E-06	1.99E-05	4.25E-03	1.04E-01	**1.08E-01**
5734924148601	573492	4148601	WORKER	7.73E-06	1.93E-05	4.13E-03	9.99E-02	**1.04E-01**
5735024148601	573502	4148601	WORKER	7.50E-06	1.88E-05	4.06E-03	9.72E-02	**1.01E-01**
5735124148601	573512	4148601	WORKER	7.27E-06	1.82E-05	4.02E-03	9.59E-02	**9.99E-02**
5735224148601	573522	4148601	WORKER	7.06E-06	1.77E-05	4.02E-03	9.56E-02	**9.96E-02**
5735324148601	573532	4148601	UCART1	6.85E-06	1.71E-05	4.05E-03	9.64E-02	**1.00E-01**
5735424148601	573542	4148601	UCART1	6.67E-06	1.66E-05	4.11E-03	9.78E-02	**1.02E-01**
5735524148601	573552	4148601	UCART1	6.48E-06	1.61E-05	4.18E-03	1.00E-01	**1.04E-01**
5735824148601	573582	4148601	UCART1	5.94E-06	1.45E-05	4.43E-03	1.07E-01	**1.12E-01**
5735924148601	573592	4148601	UCART1	5.79E-06	1.40E-05	4.48E-03	1.09E-01	**1.13E-01**
5736024148601	573602	4148601	UCART1	5.64E-06	1.35E-05	4.48E-03	1.09E-01	**1.14E-01**
5736124148601	573612	4148601	UCART1	5.48E-06	1.30E-05	4.41E-03	1.08E-01	**1.12E-01**
5736224148601	573622	4148601	UCART1	5.33E-06	1.26E-05	4.28E-03	1.05E-01	**1.09E-01**
5736324148601	573632	4148601	UCART1	5.18E-06	1.22E-05	4.10E-03	1.00E-01	**1.04E-01**
5736424148601	573642	4148601	UCART1	5.06E-06	1.17E-05	3.91E-03	9.53E-02	**9.92E-02**
5736524148601	573652	4148601	UCART1	4.93E-06	1.14E-05	3.69E-03	8.94E-02	**9.31E-02**
5728424148611	572842	4148611	UCART1	1.44E-06	3.62E-06	5.72E-03	1.75E-01	**1.81E-01**
5728524148611	572852	4148611	UCART1	1.49E-06	3.80E-06	6.19E-03	1.89E-01	**1.95E-01**
5728624148611	572862	4148611	UCART1	1.55E-06	4.00E-06	7.59E-03	2.41E-01	**2.48E-01**
5728724148611	572872	4148611	UCART1	1.61E-06	4.22E-06	7.22E-03	2.18E-01	**2.26E-01**
5728824148611	572882	4148611	UCART1	1.67E-06	4.45E-06	7.33E-03	2.19E-01	**2.27E-01**
5728924148611	572892	4148611	UCART1	1.72E-06	4.69E-06	7.01E-03	2.02E-01	**2.09E-01**
5729024148611	572902	4148611	UCART1	1.79E-06	4.96E-06	6.37E-03	1.74E-01	**1.80E-01**
5729124148611	572912	4148611	UCART1	1.86E-06	5.26E-06	5.87E-03	1.54E-01	**1.60E-01**
5729224148611	572922	4148611	UCART1	1.91E-06	5.56E-06	5.41E-03	1.38E-01	**1.43E-01**
5729324148611	572932	4148611	WORKER	1.98E-06	5.89E-06	5.01E-03	1.24E-01	**1.29E-01**
5729424148611	572942	4148611	WORKER	2.07E-06	6.29E-06	4.73E-03	1.16E-01	**1.21E-01**
5729524148611	572952	4148611	UCART1	2.16E-06	6.73E-06	4.48E-03	1.09E-01	**1.13E-01**
5729624148611	572962	4148611	UCART1	2.27E-06	7.22E-06	4.25E-03	1.02E-01	**1.06E-01**
5729724148611	572972	4148611	UCART1	2.37E-06	7.74E-06	4.04E-03	9.61E-02	**1.00E-01**
5729824148611	572982	4148611	UCART1	2.49E-06	8.34E-06	3.86E-03	9.11E-02	**9.50E-02**
5729924148611	572992	4148611	UCART1	2.63E-06	8.99E-06	3.69E-03	8.64E-02	**9.01E-02**
5730024148611	573002	4148611	UCART1	2.77E-06	9.70E-06	3.53E-03	8.22E-02	**8.58E-02**
5730124148611	573012	4148611	UCART1	2.95E-06	1.05E-05	3.39E-03	7.86E-02	**8.20E-02**
5730224148611	573022	4148611	UCART1	3.17E-06	1.14E-05	3.27E-03	7.55E-02	**7.88E-02**
5730324148611	573032	4148611	WORKER	3.47E-06	1.24E-05	3.17E-03	7.29E-02	**7.61E-02**
5730424148611	573042	4148611	WORKER	3.81E-06	1.35E-05	3.07E-03	7.04E-02	**7.35E-02**
5730524148611	573052	4148611	UCART1	4.25E-06	1.48E-05	2.99E-03	6.84E-02	**7.14E-02**
5730624148611	573062	4148611	UCART1	4.84E-06	1.64E-05	2.93E-03	6.71E-02	**7.01E-02**
5730724148611	573072	4148611	UCART1	5.61E-06	1.83E-05	2.89E-03	6.63E-02	**6.92E-02**
5730824148611	573082	4148611	UCART1	6.56E-06	2.04E-05	2.86E-03	6.57E-02	**6.86E-02**
5730924148611	573092	4148611	UCART1	7.65E-06	2.31E-05	2.84E-03	6.55E-02	**6.83E-02**
5731024148611	573102	4148611	UCART1	9.50E-06	2.62E-05	2.82E-03	6.55E-02	**6.83E-02**
5731124148611	573112	4148611	UCART1	1.04E-05	3.01E-05	2.82E-03	6.61E-02	**6.89E-02**
5731224148611	573122	4148611	UCART1	1.30E-05	3.49E-05	2.84E-03	6.74E-02	**7.03E-02**
5732024148611	573202	4148611	UCART1	1.80E-05	1.11E-04	5.24E-03	1.67E-01	**1.72E-01**
5732124148611	573212	4148611	UCART1	1.50E-05	1.17E-04	6.22E-03	2.02E-01	**2.09E-01**
5732224148611	573222	4148611	UCART1	1.46E-05	1.19E-04	5.74E-03	1.73E-01	**1.79E-01**
5732324148611	573232	4148611	UCART1	1.42E-05	1.17E-04	5.57E-03	1.63E-01	**1.69E-01**
5732424148611	573242	4148611	UCART1	1.44E-05	1.12E-04	5.57E-03	1.63E-01	**1.69E-01**
5732524148611	573252	4148611	UCART1	1.43E-05	1.04E-04	5.70E-03	1.70E-01	**1.76E-01**
5732624148611	573262	4148611	UCART1	1.35E-05	9.45E-05	5.87E-03	1.77E-01	**1.83E-01**
5732724148611	573272	4148611	UCART1	1.28E-05	8.35E-05	6.13E-03	1.90E-01	**1.96E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732824148611	573282	4148611	UCART1	1.28E-05	7.15E-05	6.36E-03	1.94E-01	**2.01E-01**
5732924148611	573292	4148611	WORKER	1.27E-05	6.06E-05	5.04E-03	1.43E-01	**1.48E-01**
5733024148611	573302	4148611	UCART1	1.25E-05	5.27E-05	4.01E-03	1.09E-01	**1.13E-01**
5733124148611	573312	4148611	UCART1	1.22E-05	4.76E-05	5.13E-03	1.57E-01	**1.62E-01**
5733724148611	573372	4148611	UCART1	1.05E-05	2.94E-05	3.37E-03	9.16E-02	**9.50E-02**
5733824148611	573382	4148611	UCART1	1.02E-05	2.70E-05	3.69E-03	1.04E-01	**1.07E-01**
5734224148611	573422	4148611	UCART1	9.05E-06	2.11E-05	5.76E-03	1.77E-01	**1.83E-01**
5734324148611	573432	4148611	UCART1	8.75E-06	2.03E-05	6.19E-03	1.86E-01	**1.92E-01**
5734424148611	573442	4148611	WORKER	8.47E-06	1.97E-05	5.59E-03	1.57E-01	**1.62E-01**
5734524148611	573452	4148611	WORKER	8.22E-06	1.92E-05	5.16E-03	1.38E-01	**1.43E-01**
5734624148611	573462	4148611	WORKER	8.01E-06	1.87E-05	4.82E-03	1.25E-01	**1.30E-01**
5734724148611	573472	4148611	WORKER	7.79E-06	1.83E-05	4.57E-03	1.15E-01	**1.20E-01**
5734824148611	573482	4148611	WORKER	7.56E-06	1.79E-05	4.40E-03	1.09E-01	**1.13E-01**
5734924148611	573492	4148611	WORKER	7.34E-06	1.75E-05	4.28E-03	1.04E-01	**1.09E-01**
5735024148611	573502	4148611	WORKER	7.13E-06	1.71E-05	4.21E-03	1.02E-01	**1.06E-01**
5735124148611	573512	4148611	WORKER	6.93E-06	1.66E-05	4.19E-03	1.01E-01	**1.05E-01**
5735224148611	573522	4148611	WORKER	6.72E-06	1.62E-05	4.21E-03	1.01E-01	**1.06E-01**
5735324148611	573532	4148611	UCART1	6.53E-06	1.58E-05	4.27E-03	1.03E-01	**1.07E-01**
5735424148611	573542	4148611	UCART1	6.40E-06	1.53E-05	4.34E-03	1.05E-01	**1.09E-01**
5735524148611	573552	4148611	UCART1	6.23E-06	1.49E-05	4.45E-03	1.08E-01	**1.13E-01**
5735824148611	573582	4148611	UCART1	5.72E-06	1.36E-05	4.78E-03	1.18E-01	**1.23E-01**
5735924148611	573592	4148611	UCART1	5.58E-06	1.32E-05	4.86E-03	1.21E-01	**1.26E-01**
5736024148611	573602	4148611	UCART1	5.43E-06	1.28E-05	4.86E-03	1.21E-01	**1.26E-01**
5736124148611	573612	4148611	UCART1	5.29E-06	1.23E-05	4.77E-03	1.19E-01	**1.24E-01**
5736224148611	573622	4148611	UCART1	5.15E-06	1.19E-05	4.60E-03	1.15E-01	**1.19E-01**
5736324148611	573632	4148611	UCART1	5.02E-06	1.16E-05	4.37E-03	1.09E-01	**1.13E-01**
5736424148611	573642	4148611	UCART1	4.90E-06	1.12E-05	4.12E-03	1.02E-01	**1.06E-01**
5728324148621	572832	4148621	UCART1	1.35E-06	3.52E-06	4.86E-03	1.43E-01	**1.48E-01**
5728424148621	572842	4148621	UCART1	1.41E-06	3.71E-06	5.77E-03	1.80E-01	**1.86E-01**
5728524148621	572852	4148621	UCART1	1.46E-06	3.89E-06	6.66E-03	2.11E-01	**2.18E-01**
5728624148621	572862	4148621	UCART1	1.51E-06	4.11E-06	7.76E-03	2.59E-01	**2.67E-01**
5728724148621	572872	4148621	UCART1	1.57E-06	4.32E-06	7.25E-03	2.23E-01	**2.30E-01**
5728824148621	572882	4148621	UCART1	1.62E-06	4.56E-06	7.30E-03	2.17E-01	**2.24E-01**
5728924148621	572892	4148621	UCART1	1.68E-06	4.81E-06	6.65E-03	1.86E-01	**1.93E-01**
5729024148621	572902	4148621	UCART1	1.74E-06	5.08E-06	6.11E-03	1.64E-01	**1.70E-01**
5729124148621	572912	4148621	UCART1	1.79E-06	5.37E-06	5.61E-03	1.45E-01	**1.50E-01**
5729224148621	572922	4148621	WORKER	1.86E-06	5.69E-06	5.22E-03	1.31E-01	**1.37E-01**
5729324148621	572932	4148621	WORKER	1.94E-06	6.05E-06	4.89E-03	1.21E-01	**1.26E-01**
5729424148621	572942	4148621	WORKER	2.02E-06	6.45E-06	4.61E-03	1.12E-01	**1.17E-01**
5729524148621	572952	4148621	WORKER	2.12E-06	6.91E-06	4.37E-03	1.05E-01	**1.10E-01**
5729624148621	572962	4148621	UCART1	2.24E-06	7.42E-06	4.17E-03	9.97E-02	**1.04E-01**
5729724148621	572972	4148621	UCART1	2.36E-06	7.95E-06	3.96E-03	9.39E-02	**9.79E-02**
5729824148621	572982	4148621	UCART1	2.51E-06	8.58E-06	3.79E-03	8.94E-02	**9.32E-02**
5729924148621	572992	4148621	UCART1	2.69E-06	9.26E-06	3.64E-03	8.52E-02	**8.88E-02**
5730024148621	573002	4148621	UCART1	2.86E-06	9.99E-06	3.48E-03	8.10E-02	**8.45E-02**
5730124148621	573012	4148621	UCART1	3.10E-06	1.08E-05	3.35E-03	7.75E-02	**8.09E-02**
5730224148621	573022	4148621	UCART1	3.39E-06	1.17E-05	3.23E-03	7.43E-02	**7.75E-02**
5730324148621	573032	4148621	UCART1	3.75E-06	1.27E-05	3.12E-03	7.15E-02	**7.46E-02**
5730424148621	573042	4148621	UCART1	4.23E-06	1.40E-05	3.04E-03	6.95E-02	**7.25E-02**
5730524148621	573052	4148621	UCART1	4.81E-06	1.54E-05	2.96E-03	6.77E-02	**7.07E-02**
5730624148621	573062	4148621	UCART1	5.56E-06	1.70E-05	2.91E-03	6.64E-02	**6.94E-02**
5730724148621	573072	4148621	UCART1	6.51E-06	1.90E-05	2.86E-03	6.55E-02	**6.84E-02**
5730824148621	573082	4148621	UCART1	7.69E-06	2.13E-05	2.82E-03	6.47E-02	**6.76E-02**
5730924148621	573092	4148621	UCART1	9.12E-06	2.41E-05	2.80E-03	6.43E-02	**6.71E-02**
5731024148621	573102	4148621	UCART1	1.08E-05	2.75E-05	2.77E-03	6.41E-02	**6.69E-02**
5731124148621	573112	4148621	WORKER	1.37E-05	3.17E-05	2.77E-03	6.44E-02	**6.72E-02**
5731224148621	573122	4148621	WORKER	1.58E-05	3.68E-05	2.78E-03	6.55E-02	**6.83E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731324148621	573132	4148621	WORKER	1.94E-05	4.32E-05	2.82E-03	6.76E-02	**7.05E-02**
5732024148621	573202	4148621	UCART1	1.58E-05	1.02E-04	3.83E-03	1.10E-01	**1.14E-01**
5732124148621	573212	4148621	UCART1	1.49E-05	1.05E-04	6.44E-03	2.23E-01	**2.29E-01**
5732224148621	573222	4148621	UCART1	1.34E-05	1.05E-04	5.99E-03	1.90E-01	**1.96E-01**
5732324148621	573232	4148621	UCART1	1.23E-05	1.02E-04	5.88E-03	1.83E-01	**1.89E-01**
5732424148621	573242	4148621	UCART1	1.15E-05	9.74E-05	5.98E-03	1.87E-01	**1.93E-01**
5732524148621	573252	4148621	UCART1	1.10E-05	9.09E-05	6.23E-03	2.02E-01	**2.09E-01**
5732624148621	573262	4148621	UCART1	1.09E-05	8.27E-05	5.75E-03	1.83E-01	**1.89E-01**
5732724148621	573272	4148621	UCART1	1.09E-05	7.33E-05	5.16E-03	1.62E-01	**1.68E-01**
5732824148621	573282	4148621	UCART1	1.10E-05	6.34E-05	4.03E-03	1.14E-01	**1.19E-01**
5732924148621	573292	4148621	UCART1	1.11E-05	5.45E-05	5.14E-03	1.61E-01	**1.66E-01**
5733524148621	573352	4148621	UCART1	1.04E-05	3.23E-05	3.11E-03	8.12E-02	**8.43E-02**
5733624148621	573362	4148621	UCART1	1.01E-05	2.97E-05	3.48E-03	9.65E-02	**1.00E-01**
5733724148621	573372	4148621	UCART1	9.86E-06	2.72E-05	3.81E-03	1.09E-01	**1.12E-01**
5733824148621	573382	4148621	UCART1	9.58E-06	2.49E-05	3.29E-03	8.63E-02	**8.96E-02**
5733924148621	573392	4148621	UCART1	9.31E-06	2.30E-05	3.58E-03	9.68E-02	**1.00E-01**
5734224148621	573422	4148621	UCART1	8.55E-06	1.92E-05	4.57E-03	1.28E-01	**1.33E-01**
5734324148621	573432	4148621	UCART1	8.30E-06	1.84E-05	6.48E-03	2.04E-01	**2.10E-01**
5734424148621	573442	4148621	WORKER	8.04E-06	1.78E-05	5.81E-03	1.68E-01	**1.73E-01**
5734524148621	573452	4148621	WORKER	7.81E-06	1.73E-05	5.33E-03	1.46E-01	**1.51E-01**
5734624148621	573462	4148621	WORKER	7.59E-06	1.69E-05	4.98E-03	1.31E-01	**1.36E-01**
5734724148621	573472	4148621	WORKER	7.38E-06	1.65E-05	4.72E-03	1.20E-01	**1.25E-01**
5734824148621	573482	4148621	WORKER	7.17E-06	1.61E-05	4.54E-03	1.14E-01	**1.18E-01**
5734924148621	573492	4148621	WORKER	6.97E-06	1.58E-05	4.43E-03	1.09E-01	**1.14E-01**
5735024148621	573502	4148621	WORKER	6.77E-06	1.55E-05	4.39E-03	1.07E-01	**1.12E-01**
5735124148621	573512	4148621	WORKER	6.58E-06	1.52E-05	4.39E-03	1.07E-01	**1.12E-01**
5735224148621	573522	4148621	WORKER	6.44E-06	1.48E-05	4.44E-03	1.09E-01	**1.13E-01**
5735324148621	573532	4148621	UCART1	6.27E-06	1.45E-05	4.51E-03	1.11E-01	**1.15E-01**
5735424148621	573542	4148621	UCART1	6.11E-06	1.41E-05	4.62E-03	1.14E-01	**1.19E-01**
5735524148621	573552	4148621	UCART1	5.95E-06	1.38E-05	4.75E-03	1.19E-01	**1.23E-01**
5735924148621	573592	4148621	UCART1	5.33E-06	1.24E-05	5.31E-03	1.37E-01	**1.42E-01**
5736024148621	573602	4148621	UCART1	5.22E-06	1.20E-05	5.30E-03	1.37E-01	**1.42E-01**
5736124148621	573612	4148621	UCART1	5.09E-06	1.17E-05	5.17E-03	1.33E-01	**1.38E-01**
5736224148621	573622	4148621	UCART1	4.96E-06	1.13E-05	4.95E-03	1.27E-01	**1.32E-01**
5736324148621	573632	4148621	UCART1	4.83E-06	1.10E-05	4.64E-03	1.18E-01	**1.22E-01**
5728224148631	572822	4148631	UCART1	1.28E-06	3.44E-06	4.70E-03	1.41E-01	**1.46E-01**
5728324148631	572832	4148631	UCART1	1.32E-06	3.60E-06	4.98E-03	1.48E-01	**1.53E-01**
5728424148631	572842	4148631	UCART1	1.38E-06	3.79E-06	4.43E-03	1.22E-01	**1.26E-01**
5728524148631	572852	4148631	UCART1	1.42E-06	3.98E-06	4.96E-03	1.40E-01	**1.45E-01**
5728624148631	572862	4148631	UCART1	1.48E-06	4.20E-06	6.23E-03	1.91E-01	**1.97E-01**
5728724148631	572872	4148631	UCART1	1.53E-06	4.42E-06	7.79E-03	2.50E-01	**2.57E-01**
5728824148631	572882	4148631	UCART1	1.58E-06	4.66E-06	7.09E-03	2.10E-01	**2.17E-01**
5728924148631	572892	4148631	UCART1	1.64E-06	4.92E-06	6.48E-03	1.80E-01	**1.87E-01**
5729024148631	572902	4148631	WORKER	1.70E-06	5.20E-06	5.96E-03	1.58E-01	**1.64E-01**
5729124148631	572912	4148631	WORKER	1.76E-06	5.50E-06	5.52E-03	1.42E-01	**1.47E-01**
5729224148631	572922	4148631	WORKER	1.84E-06	5.84E-06	5.14E-03	1.29E-01	**1.34E-01**
5729324148631	572932	4148631	WORKER	1.92E-06	6.21E-06	4.83E-03	1.19E-01	**1.24E-01**
5729424148631	572942	4148631	WORKER	2.01E-06	6.62E-06	4.55E-03	1.11E-01	**1.15E-01**
5729524148631	572952	4148631	WORKER	2.12E-06	7.08E-06	4.30E-03	1.03E-01	**1.08E-01**
5729624148631	572962	4148631	WORKER	2.25E-06	7.60E-06	4.11E-03	9.80E-02	**1.02E-01**
5729724148631	572972	4148631	UCART1	2.40E-06	8.17E-06	3.92E-03	9.28E-02	**9.68E-02**
5729824148631	572982	4148631	UCART1	2.58E-06	8.79E-06	3.74E-03	8.80E-02	**9.17E-02**
5729924148631	572992	4148631	UCART1	2.79E-06	9.51E-06	3.60E-03	8.41E-02	**8.77E-02**
5730024148631	573002	4148631	UCART1	3.04E-06	1.03E-05	3.45E-03	8.03E-02	**8.37E-02**
5730124148631	573012	4148631	UCART1	3.34E-06	1.11E-05	3.32E-03	7.67E-02	**8.01E-02**
5730224148631	573022	4148631	UCART1	3.70E-06	1.21E-05	3.20E-03	7.37E-02	**7.69E-02**
5730324148631	573032	4148631	UCART1	4.17E-06	1.32E-05	3.10E-03	7.10E-02	**7.41E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5730424148631	573042	4148631	UCART1	4.75E-06	1.44E-05	3.01E-03	6.89E-02	**7.19E-02**
5730524148631	573052	4148631	UCART1	5.47E-06	1.59E-05	2.95E-03	6.73E-02	**7.03E-02**
5730624148631	573062	4148631	UCART1	6.37E-06	1.77E-05	2.89E-03	6.61E-02	**6.90E-02**
5730724148631	573072	4148631	UCART1	7.46E-06	1.98E-05	2.84E-03	6.50E-02	**6.78E-02**
5730824148631	573082	4148631	UCART1	8.79E-06	2.23E-05	2.80E-03	6.40E-02	**6.68E-02**
5730924148631	573092	4148631	UCART1	1.04E-05	2.53E-05	2.76E-03	6.33E-02	**6.61E-02**
5731024148631	573102	4148631	WORKER	1.23E-05	2.89E-05	2.73E-03	6.29E-02	**6.57E-02**
5731124148631	573112	4148631	WORKER	1.46E-05	3.33E-05	2.73E-03	6.31E-02	**6.59E-02**
5731224148631	573122	4148631	WORKER	1.91E-05	3.87E-05	2.74E-03	6.39E-02	**6.67E-02**
5731324148631	573132	4148631	WORKER	2.41E-05	4.51E-05	2.76E-03	6.56E-02	**6.84E-02**
5732024148631	573202	4148631	UCART1	1.48E-05	9.32E-05	4.12E-03	1.28E-01	**1.32E-01**
5732124148631	573212	4148631	UCART1	1.34E-05	9.42E-05	5.18E-03	1.72E-01	**1.77E-01**
5732224148631	573222	4148631	UCART1	1.24E-05	9.31E-05	6.31E-03	2.17E-01	**2.24E-01**
5732324148631	573232	4148631	UCART1	1.13E-05	9.01E-05	6.34E-03	2.15E-01	**2.22E-01**
5732424148631	573242	4148631	UCART1	1.04E-05	8.56E-05	5.82E-03	1.93E-01	**1.99E-01**
5732524148631	573252	4148631	UCART1	9.75E-06	7.98E-05	5.15E-03	1.66E-01	**1.71E-01**
5732624148631	573262	4148631	UCART1	9.58E-06	7.27E-05	4.01E-03	1.17E-01	**1.22E-01**
5733224148631	573322	4148631	UCART1	9.86E-06	3.58E-05	3.24E-03	8.75E-02	**9.08E-02**
5733324148631	573332	4148631	UCART1	9.76E-06	3.36E-05	3.03E-03	7.77E-02	**8.08E-02**
5733424148631	573342	4148631	UCART1	9.67E-06	3.17E-05	3.31E-03	8.93E-02	**9.27E-02**
5733524148631	573352	4148631	UCART1	9.52E-06	2.96E-05	3.48E-03	9.48E-02	**9.83E-02**
5733624148631	573362	4148631	UCART1	9.32E-06	2.74E-05	3.37E-03	9.00E-02	**9.34E-02**
5733724148631	573372	4148631	UCART1	9.15E-06	2.52E-05	3.37E-03	8.98E-02	**9.32E-02**
5733824148631	573382	4148631	UCART1	8.93E-06	2.32E-05	3.55E-03	9.70E-02	**1.01E-01**
5733924148631	573392	4148631	UCART1	8.71E-06	2.14E-05	3.17E-03	8.13E-02	**8.45E-02**
5734224148631	573422	4148631	UCART1	8.09E-06	1.77E-05	5.48E-03	1.71E-01	**1.77E-01**
5734324148631	573432	4148631	UCART1	7.88E-06	1.69E-05	6.77E-03	2.23E-01	**2.29E-01**
5734424148631	573442	4148631	UCART1	7.64E-06	1.62E-05	6.04E-03	1.80E-01	**1.86E-01**
5734524148631	573452	4148631	WORKER	7.43E-06	1.57E-05	5.51E-03	1.54E-01	**1.59E-01**
5734624148631	573462	4148631	WORKER	7.26E-06	1.53E-05	5.13E-03	1.37E-01	**1.42E-01**
5734724148631	573472	4148631	WORKER	7.07E-06	1.49E-05	4.87E-03	1.26E-01	**1.31E-01**
5734824148631	573482	4148631	WORKER	6.88E-06	1.46E-05	4.70E-03	1.19E-01	**1.24E-01**
5734924148631	573492	4148631	WORKER	6.69E-06	1.43E-05	4.61E-03	1.15E-01	**1.20E-01**
5735024148631	573502	4148631	WORKER	6.51E-06	1.41E-05	4.58E-03	1.14E-01	**1.19E-01**
5735124148631	573512	4148631	WORKER	6.34E-06	1.38E-05	4.61E-03	1.15E-01	**1.19E-01**
5735224148631	573522	4148631	WORKER	6.17E-06	1.35E-05	4.69E-03	1.17E-01	**1.22E-01**
5735324148631	573532	4148631	WORKER	5.99E-06	1.33E-05	4.80E-03	1.21E-01	**1.26E-01**
5735424148631	573542	4148631	UCART1	5.85E-06	1.30E-05	4.93E-03	1.26E-01	**1.31E-01**
5735524148631	573552	4148631	UCART1	5.70E-06	1.28E-05	5.10E-03	1.31E-01	**1.37E-01**
5735624148631	573562	4148631	UCART1	5.55E-06	1.25E-05	5.29E-03	1.38E-01	**1.43E-01**
5735924148631	573592	4148631	UCART1	5.11E-06	1.16E-05	5.83E-03	1.56E-01	**1.62E-01**
5736024148631	573602	4148631	UCART1	4.99E-06	1.13E-05	5.83E-03	1.57E-01	**1.63E-01**
5736124148631	573612	4148631	UCART1	4.87E-06	1.10E-05	5.64E-03	1.51E-01	**1.56E-01**
5728324148641	572832	4148641	UCART1	1.31E-06	3.69E-06	4.09E-03	1.11E-01	**1.15E-01**
5728424148641	572842	4148641	UCART1	1.35E-06	3.88E-06	4.45E-03	1.25E-01	**1.29E-01**
5728524148641	572852	4148641	UCART1	1.40E-06	4.08E-06	5.20E-03	1.56E-01	**1.61E-01**
5728624148641	572862	4148641	UCART1	1.45E-06	4.29E-06	6.43E-03	2.02E-01	**2.09E-01**
5728724148641	572872	4148641	UCART1	1.51E-06	4.53E-06	7.77E-03	2.53E-01	**2.60E-01**
5728824148641	572882	4148641	UCART1	1.57E-06	4.77E-06	7.09E-03	2.13E-01	**2.20E-01**
5728924148641	572892	4148641	WORKER	1.62E-06	5.03E-06	6.46E-03	1.80E-01	**1.87E-01**
5729024148641	572902	4148641	WORKER	1.68E-06	5.32E-06	5.92E-03	1.57E-01	**1.63E-01**
5729124148641	572912	4148641	WORKER	1.75E-06	5.63E-06	5.50E-03	1.42E-01	**1.47E-01**
5729224148641	572922	4148641	WORKER	1.83E-06	5.99E-06	5.14E-03	1.29E-01	**1.34E-01**
5729324148641	572932	4148641	WORKER	1.93E-06	6.37E-06	4.81E-03	1.19E-01	**1.24E-01**
5729424148641	572942	4148641	WORKER	2.03E-06	6.79E-06	4.53E-03	1.10E-01	**1.15E-01**
5729524148641	572952	4148641	WORKER	2.17E-06	7.26E-06	4.28E-03	1.03E-01	**1.07E-01**
5729624148641	572962	4148641	WORKER	2.31E-06	7.79E-06	4.07E-03	9.70E-02	**1.01E-01**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5729724148641	572972	4148641	UCART1	2.50E-06	8.38E-06	3.89E-03	9.22E-02	**9.61E-02**
5729824148641	572982	4148641	UCART1	2.70E-06	9.03E-06	3.72E-03	8.75E-02	**9.13E-02**
5729924148641	572992	4148641	UCART1	2.95E-06	9.74E-06	3.57E-03	8.33E-02	**8.68E-02**
5730024148641	573002	4148641	UCART1	3.28E-06	1.06E-05	3.43E-03	7.98E-02	**8.32E-02**
5730124148641	573012	4148641	UCART1	3.63E-06	1.14E-05	3.30E-03	7.63E-02	**7.96E-02**
5730224148641	573022	4148641	UCART1	4.09E-06	1.24E-05	3.19E-03	7.33E-02	**7.65E-02**
5730324148641	573032	4148641	UCART1	4.65E-06	1.36E-05	3.09E-03	7.08E-02	**7.39E-02**
5730424148641	573042	4148641	UCART1	5.34E-06	1.50E-05	3.01E-03	6.89E-02	**7.19E-02**
5730524148641	573052	4148641	UCART1	6.17E-06	1.65E-05	2.93E-03	6.70E-02	**7.00E-02**
5730624148641	573062	4148641	UCART1	7.19E-06	1.84E-05	2.87E-03	6.56E-02	**6.85E-02**
5730724148641	573072	4148641	UCART1	8.40E-06	2.07E-05	2.82E-03	6.44E-02	**6.72E-02**
5730824148641	573082	4148641	UCART1	9.87E-06	2.34E-05	2.78E-03	6.35E-02	**6.63E-02**
5730924148641	573092	4148641	UCART1	1.16E-05	2.66E-05	2.74E-03	6.26E-02	**6.54E-02**
5731024148641	573102	4148641	UCART1	1.37E-05	3.04E-05	2.71E-03	6.22E-02	**6.50E-02**
5731124148641	573112	4148641	WORKER	1.61E-05	3.50E-05	2.70E-03	6.22E-02	**6.49E-02**
5731224148641	573122	4148641	WORKER	1.85E-05	4.04E-05	2.70E-03	6.27E-02	**6.55E-02**
5731324148641	573132	4148641	WORKER	2.16E-05	4.66E-05	2.72E-03	6.40E-02	**6.68E-02**
5731424148641	573142	4148641	UCART1	2.62E-05	5.34E-05	2.76E-03	6.63E-02	**6.92E-02**
5732124148641	573212	4148641	UCART1	1.24E-05	8.45E-05	2.54E-03	6.46E-02	**6.72E-02**
5732224148641	573222	4148641	UCART1	1.19E-05	8.29E-05	4.15E-03	1.37E-01	**1.42E-01**
5732324148641	573232	4148641	UCART1	1.11E-05	7.98E-05	5.11E-03	1.71E-01	**1.77E-01**
5732424148641	573242	4148641	UCART1	1.00E-05	7.57E-05	3.90E-03	1.17E-01	**1.21E-01**
5733024148641	573302	4148641	UCART1	8.77E-06	3.88E-05	3.54E-03	1.00E-01	**1.04E-01**
5733124148641	573312	4148641	UCART1	8.84E-06	3.50E-05	2.98E-03	7.61E-02	**7.91E-02**
5733224148641	573322	4148641	UCART1	8.88E-06	3.24E-05	3.22E-03	8.60E-02	**8.92E-02**
5733324148641	573332	4148641	UCART1	8.89E-06	3.06E-05	3.35E-03	9.04E-02	**9.38E-02**
5733424148641	573342	4148641	UCART1	8.84E-06	2.89E-05	3.20E-03	8.35E-02	**8.68E-02**
5733524148641	573352	4148641	UCART1	8.76E-06	2.71E-05	3.10E-03	7.90E-02	**8.22E-02**
5733624148641	573362	4148641	UCART1	8.62E-06	2.53E-05	3.06E-03	7.78E-02	**8.09E-02**
5733724148641	573372	4148641	UCART1	8.50E-06	2.35E-05	3.11E-03	7.98E-02	**8.30E-02**
5733824148641	573382	4148641	UCART1	8.33E-06	2.17E-05	3.28E-03	8.69E-02	**9.02E-02**
5733924148641	573392	4148641	UCART1	8.17E-06	2.01E-05	3.34E-03	8.95E-02	**9.29E-02**
5734024148641	573402	4148641	UCART1	7.98E-06	1.87E-05	3.50E-03	9.60E-02	**9.95E-02**
5734324148641	573432	4148641	UCART1	7.46E-06	1.56E-05	6.35E-03	2.11E-01	**2.17E-01**
5734424148641	573442	4148641	UCART1	7.26E-06	1.49E-05	6.30E-03	1.96E-01	**2.02E-01**
5734524148641	573452	4148641	WORKER	7.05E-06	1.44E-05	5.69E-03	1.62E-01	**1.68E-01**
5734624148641	573462	4148641	WORKER	6.88E-06	1.40E-05	5.29E-03	1.44E-01	**1.49E-01**
5734724148641	573472	4148641	WORKER	6.71E-06	1.36E-05	5.03E-03	1.32E-01	**1.37E-01**
5734824148641	573482	4148641	WORKER	6.53E-06	1.33E-05	4.87E-03	1.26E-01	**1.30E-01**
5734924148641	573492	4148641	WORKER	6.36E-06	1.30E-05	4.80E-03	1.22E-01	**1.27E-01**
5735024148641	573502	4148641	WORKER	6.23E-06	1.28E-05	4.80E-03	1.22E-01	**1.27E-01**
5735124148641	573512	4148641	WORKER	6.07E-06	1.26E-05	4.86E-03	1.24E-01	**1.29E-01**
5735224148641	573522	4148641	WORKER	5.91E-06	1.24E-05	4.97E-03	1.28E-01	**1.33E-01**
5735324148641	573532	4148641	WORKER	5.76E-06	1.22E-05	5.11E-03	1.33E-01	**1.38E-01**
5735424148641	573542	4148641	UCART1	5.61E-06	1.20E-05	5.27E-03	1.40E-01	**1.45E-01**
5735524148641	573552	4148641	UCART1	5.50E-06	1.18E-05	5.50E-03	1.48E-01	**1.54E-01**
5735624148641	573562	4148641	UCART1	5.36E-06	1.16E-05	5.74E-03	1.58E-01	**1.63E-01**
5735924148641	573592	4148641	UCART1	4.95E-06	1.09E-05	6.48E-03	1.84E-01	**1.90E-01**
5736024148641	573602	4148641	UCART1	4.84E-06	1.06E-05	6.46E-03	1.84E-01	**1.90E-01**
5728324148651	572832	4148651	UCART1	1.29E-06	3.77E-06	4.10E-03	1.14E-01	**1.18E-01**
5728424148651	572842	4148651	UCART1	1.33E-06	3.96E-06	4.42E-03	1.25E-01	**1.29E-01**
5728524148651	572852	4148651	UCART1	1.39E-06	4.17E-06	4.15E-03	1.13E-01	**1.17E-01**
5728624148651	572862	4148651	UCART1	1.45E-06	4.40E-06	4.59E-03	1.28E-01	**1.33E-01**
5728724148651	572872	4148651	UCART1	1.49E-06	4.62E-06	5.75E-03	1.68E-01	**1.74E-01**
5728824148651	572882	4148651	WORKER	1.54E-06	4.87E-06	7.15E-03	2.10E-01	**2.17E-01**
5728924148651	572892	4148651	WORKER	1.61E-06	5.14E-06	6.52E-03	1.82E-01	**1.88E-01**
5729024148651	572902	4148651	WORKER	1.68E-06	5.44E-06	5.99E-03	1.61E-01	**1.67E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5729124148651	572912	4148651	WORKER	1.77E-06	5.77E-06	5.55E-03	1.44E-01	**1.50E-01**
5729224148651	572922	4148651	WORKER	1.86E-06	6.13E-06	5.17E-03	1.31E-01	**1.36E-01**
5729324148651	572932	4148651	WORKER	1.97E-06	6.53E-06	4.83E-03	1.20E-01	**1.25E-01**
5729424148651	572942	4148651	WORKER	2.09E-06	6.96E-06	4.54E-03	1.11E-01	**1.15E-01**
5729524148651	572952	4148651	UCART1	2.24E-06	7.45E-06	4.29E-03	1.04E-01	**1.08E-01**
5729624148651	572962	4148651	UCART1	2.41E-06	7.96E-06	4.05E-03	9.64E-02	**1.00E-01**
5729724148651	572972	4148651	UCART1	2.62E-06	8.58E-06	3.88E-03	9.18E-02	**9.57E-02**
5729824148651	572982	4148651	UCART1	2.88E-06	9.25E-06	3.71E-03	8.74E-02	**9.11E-02**
5729924148651	572992	4148651	UCART1	3.19E-06	9.99E-06	3.56E-03	8.33E-02	**8.68E-02**
5730024148651	573002	4148651	UCART1	3.54E-06	1.08E-05	3.41E-03	7.93E-02	**8.27E-02**
5730124148651	573012	4148651	UCART1	3.98E-06	1.17E-05	3.29E-03	7.61E-02	**7.94E-02**
5730224148651	573022	4148651	UCART1	4.53E-06	1.28E-05	3.18E-03	7.33E-02	**7.65E-02**
5730324148651	573032	4148651	UCART1	5.17E-06	1.40E-05	3.08E-03	7.07E-02	**7.38E-02**
5730424148651	573042	4148651	UCART1	5.95E-06	1.55E-05	3.00E-03	6.86E-02	**7.16E-02**
5730524148651	573052	4148651	UCART1	6.90E-06	1.72E-05	2.92E-03	6.68E-02	**6.97E-02**
5730624148651	573062	4148651	UCART1	8.04E-06	1.92E-05	2.86E-03	6.53E-02	**6.82E-02**
5730724148651	573072	4148651	UCART1	9.39E-06	2.16E-05	2.81E-03	6.41E-02	**6.69E-02**
5730824148651	573082	4148651	UCART1	1.10E-05	2.45E-05	2.76E-03	6.30E-02	**6.58E-02**
5730924148651	573092	4148651	UCART1	1.28E-05	2.79E-05	2.73E-03	6.22E-02	**6.50E-02**
5731024148651	573102	4148651	UCART1	1.49E-05	3.18E-05	2.69E-03	6.16E-02	**6.43E-02**
5731124148651	573112	4148651	WORKER	1.72E-05	3.64E-05	2.67E-03	6.14E-02	**6.42E-02**
5731224148651	573122	4148651	WORKER	1.93E-05	4.17E-05	2.67E-03	6.19E-02	**6.46E-02**
5731324148651	573132	4148651	WORKER	2.09E-05	4.75E-05	2.69E-03	6.29E-02	**6.56E-02**
5731424148651	573142	4148651	WORKER	2.18E-05	5.36E-05	2.72E-03	6.47E-02	**6.75E-02**
5732124148651	573212	4148651	UCART1	1.17E-05	7.59E-05	2.44E-03	6.05E-02	**6.31E-02**
5732224148651	573222	4148651	UCART1	1.15E-05	7.40E-05	2.52E-03	6.41E-02	**6.67E-02**
5732724148651	573272	4148651	UCART1	7.85E-06	5.15E-05	3.05E-03	8.05E-02	**8.36E-02**
5732824148651	573282	4148651	UCART1	7.72E-06	4.55E-05	3.44E-03	9.68E-02	**1.00E-01**
5732924148651	573292	4148651	UCART1	7.73E-06	3.99E-05	2.92E-03	7.46E-02	**7.75E-02**
5733024148651	573302	4148651	UCART1	7.83E-06	3.53E-05	3.44E-03	9.46E-02	**9.81E-02**
5733124148651	573312	4148651	UCART1	7.97E-06	3.19E-05	3.26E-03	8.65E-02	**8.97E-02**
5733224148651	573322	4148651	UCART1	8.07E-06	2.96E-05	3.12E-03	8.07E-02	**8.39E-02**
5733324148651	573332	4148651	UCART1	8.10E-06	2.79E-05	3.00E-03	7.60E-02	**7.90E-02**
5733424148651	573342	4148651	UCART1	8.09E-06	2.65E-05	2.92E-03	7.24E-02	**7.54E-02**
5733524148651	573352	4148651	UCART1	8.05E-06	2.50E-05	2.87E-03	7.07E-02	**7.36E-02**
5733624148651	573362	4148651	UCART1	7.97E-06	2.35E-05	2.87E-03	7.09E-02	**7.38E-02**
5733724148651	573372	4148651	UCART1	7.90E-06	2.19E-05	2.94E-03	7.35E-02	**7.65E-02**
5733824148651	573382	4148651	UCART1	7.80E-06	2.04E-05	3.09E-03	7.99E-02	**8.30E-02**
5733924148651	573392	4148651	UCART1	7.65E-06	1.89E-05	3.10E-03	8.06E-02	**8.37E-02**
5734024148651	573402	4148651	UCART1	7.52E-06	1.75E-05	3.07E-03	7.86E-02	**8.17E-02**
5734324148651	573432	4148651	UCART1	7.05E-06	1.46E-05	5.51E-03	1.75E-01	**1.80E-01**
5734424148651	573442	4148651	UCART1	6.91E-06	1.39E-05	6.57E-03	2.16E-01	**2.22E-01**
5734524148651	573452	4148651	WORKER	6.71E-06	1.33E-05	5.89E-03	1.73E-01	**1.79E-01**
5734624148651	573462	4148651	WORKER	6.55E-06	1.29E-05	5.46E-03	1.52E-01	**1.57E-01**
5734724148651	573472	4148651	WORKER	6.39E-06	1.25E-05	5.19E-03	1.40E-01	**1.45E-01**
5734824148651	573482	4148651	WORKER	6.22E-06	1.22E-05	5.05E-03	1.33E-01	**1.38E-01**
5734924148651	573492	4148651	WORKER	6.10E-06	1.19E-05	5.01E-03	1.31E-01	**1.36E-01**
5735024148651	573502	4148651	WORKER	5.95E-06	1.17E-05	5.05E-03	1.32E-01	**1.37E-01**
5735124148651	573512	4148651	WORKER	5.80E-06	1.15E-05	5.15E-03	1.36E-01	**1.41E-01**
5735224148651	573522	4148651	WORKER	5.65E-06	1.14E-05	5.29E-03	1.42E-01	**1.47E-01**
5735324148651	573532	4148651	WORKER	5.50E-06	1.12E-05	5.42E-03	1.47E-01	**1.52E-01**
5735424148651	573542	4148651	WORKER	5.37E-06	1.10E-05	5.65E-03	1.56E-01	**1.62E-01**
5735524148651	573552	4148651	UCART1	5.25E-06	1.09E-05	5.94E-03	1.70E-01	**1.76E-01**
5735624148651	573562	4148651	UCART1	5.12E-06	1.07E-05	6.26E-03	1.84E-01	**1.91E-01**
5728324148661	572832	4148661	UCART1	1.28E-06	3.86E-06	4.01E-03	1.12E-01	**1.16E-01**
5728424148661	572842	4148661	UCART1	1.33E-06	4.05E-06	3.59E-03	9.33E-02	**9.69E-02**
5728524148661	572852	4148661	UCART1	1.39E-06	4.27E-06	3.83E-03	1.02E-01	**1.06E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5728624148661	572862	4148661	UCART1	1.45E-06	4.50E-06	4.55E-03	1.31E-01	**1.36E-01**
5728724148661	572872	4148661	UCART1	1.51E-06	4.74E-06	4.26E-03	1.15E-01	**1.19E-01**
5728824148661	572882	4148661	WORKER	1.55E-06	4.98E-06	6.40E-03	1.83E-01	**1.89E-01**
5728924148661	572892	4148661	WORKER	1.63E-06	5.26E-06	6.72E-03	1.89E-01	**1.96E-01**
5729024148661	572902	4148661	WORKER	1.70E-06	5.57E-06	6.15E-03	1.67E-01	**1.73E-01**
5729124148661	572912	4148661	WORKER	1.80E-06	5.91E-06	5.66E-03	1.49E-01	**1.55E-01**
5729224148661	572922	4148661	WORKER	1.90E-06	6.27E-06	5.25E-03	1.34E-01	**1.39E-01**
5729324148661	572932	4148661	WORKER	2.03E-06	6.68E-06	4.89E-03	1.23E-01	**1.27E-01**
5729424148661	572942	4148661	UCART1	2.18E-06	7.13E-06	4.59E-03	1.13E-01	**1.18E-01**
5729524148661	572952	4148661	UCART1	2.36E-06	7.62E-06	4.32E-03	1.05E-01	**1.09E-01**
5729624148661	572962	4148661	UCART1	2.56E-06	8.18E-06	4.10E-03	9.84E-02	**1.03E-01**
5729724148661	572972	4148661	UCART1	2.81E-06	8.80E-06	3.91E-03	9.29E-02	**9.68E-02**
5729824148661	572982	4148661	UCART1	3.12E-06	9.49E-06	3.73E-03	8.80E-02	**9.17E-02**
5729924148661	572992	4148661	UCART1	3.46E-06	1.02E-05	3.57E-03	8.35E-02	**8.71E-02**
5730024148661	573002	4148661	UCART1	3.88E-06	1.11E-05	3.43E-03	7.97E-02	**8.32E-02**
5730124148661	573012	4148661	UCART1	4.39E-06	1.21E-05	3.30E-03	7.63E-02	**7.96E-02**
5730224148661	573022	4148661	UCART1	5.00E-06	1.32E-05	3.18E-03	7.33E-02	**7.65E-02**
5730324148661	573032	4148661	UCART1	5.73E-06	1.45E-05	3.08E-03	7.07E-02	**7.38E-02**
5730424148661	573042	4148661	UCART1	6.61E-06	1.60E-05	3.00E-03	6.85E-02	**7.16E-02**
5730524148661	573052	4148661	UCART1	7.66E-06	1.79E-05	2.92E-03	6.67E-02	**6.96E-02**
5730624148661	573062	4148661	SCHOOL	8.92E-06	2.00E-05	2.86E-03	6.51E-02	**6.80E-02**
5730724148661	573072	4148661	UCART1	1.04E-05	2.26E-05	2.80E-03	6.38E-02	**6.67E-02**
5730824148661	573082	4148661	UCART1	1.21E-05	2.56E-05	2.76E-03	6.28E-02	**6.56E-02**
5730924148661	573092	4148661	UCART1	1.40E-05	2.91E-05	2.72E-03	6.19E-02	**6.47E-02**
5731024148661	573102	4148661	UCART1	1.59E-05	3.31E-05	2.68E-03	6.12E-02	**6.40E-02**
5731124148661	573112	4148661	WORKER	1.79E-05	3.76E-05	2.66E-03	6.10E-02	**6.37E-02**
5731224148661	573122	4148661	WORKER	1.96E-05	4.27E-05	2.66E-03	6.13E-02	**6.41E-02**
5731324148661	573132	4148661	WORKER	2.06E-05	4.79E-05	2.67E-03	6.21E-02	**6.48E-02**
5731424148661	573142	4148661	WORKER	2.06E-05	5.32E-05	2.69E-03	6.36E-02	**6.63E-02**
5732524148661	573252	4148661	UCART1	8.75E-06	5.62E-05	2.94E-03	7.74E-02	**8.04E-02**
5732624148661	573262	4148661	UCART1	7.98E-06	5.15E-05	3.31E-03	9.28E-02	**9.61E-02**
5732724148661	573272	4148661	UCART1	7.38E-06	4.64E-05	3.19E-03	8.60E-02	**8.93E-02**
5732824148661	573282	4148661	UCART1	7.06E-06	4.11E-05	3.32E-03	8.94E-02	**9.28E-02**
5732924148661	573292	4148661	UCART1	7.01E-06	3.62E-05	3.16E-03	8.29E-02	**8.61E-02**
5733024148661	573302	4148661	UCART1	7.08E-06	3.22E-05	3.03E-03	7.76E-02	**8.06E-02**
5733124148661	573312	4148661	UCART1	7.15E-06	2.91E-05	2.93E-03	7.33E-02	**7.63E-02**
5733224148661	573322	4148661	UCART1	7.25E-06	2.70E-05	2.85E-03	7.02E-02	**7.31E-02**
5733324148661	573332	4148661	UCART1	7.32E-06	2.56E-05	2.78E-03	6.78E-02	**7.06E-02**
5733424148661	573342	4148661	UCART1	7.41E-06	2.44E-05	2.74E-03	6.61E-02	**6.89E-02**
5733524148661	573352	4148661	UCART1	7.41E-06	2.32E-05	2.72E-03	6.56E-02	**6.83E-02**
5733624148661	573362	4148661	UCART1	7.41E-06	2.19E-05	2.75E-03	6.66E-02	**6.93E-02**
5733724148661	573372	4148661	UCART1	7.36E-06	2.06E-05	2.82E-03	6.96E-02	**7.24E-02**
5733824148661	573382	4148661	UCART1	7.29E-06	1.92E-05	2.96E-03	7.54E-02	**7.84E-02**
5733924148661	573392	4148661	UCART1	7.19E-06	1.79E-05	3.21E-03	8.66E-02	**8.98E-02**
5734024148661	573402	4148661	UCART1	7.10E-06	1.66E-05	3.31E-03	9.05E-02	**9.39E-02**
5734424148661	573442	4148661	UCART1	6.58E-06	1.30E-05	6.86E-03	2.38E-01	**2.45E-01**
5734524148661	573452	4148661	UCART1	6.40E-06	1.24E-05	6.13E-03	1.88E-01	**1.95E-01**
5734624148661	573462	4148661	WORKER	6.26E-06	1.19E-05	5.64E-03	1.61E-01	**1.67E-01**
5734724148661	573472	4148661	WORKER	6.10E-06	1.16E-05	5.38E-03	1.48E-01	**1.53E-01**
5734824148661	573482	4148661	WORKER	5.95E-06	1.12E-05	5.26E-03	1.43E-01	**1.48E-01**
5734924148661	573492	4148661	WORKER	5.83E-06	1.10E-05	5.27E-03	1.42E-01	**1.48E-01**
5735024148661	573502	4148661	WORKER	5.68E-06	1.08E-05	5.35E-03	1.46E-01	**1.51E-01**
5735124148661	573512	4148661	WORKER	5.54E-06	1.06E-05	5.49E-03	1.52E-01	**1.57E-01**
5735224148661	573522	4148661	WORKER	5.41E-06	1.04E-05	5.67E-03	1.59E-01	**1.65E-01**
5735324148661	573532	4148661	WORKER	5.27E-06	1.03E-05	5.86E-03	1.68E-01	**1.74E-01**
5735424148661	573542	4148661	WORKER	5.14E-06	1.01E-05	6.13E-03	1.81E-01	**1.87E-01**
5735524148661	573552	4148661	UCART1	5.06E-06	1.00E-05	6.46E-03	1.98E-01	**2.05E-01**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5735624148661	573562	4148661	UCART1	4.94E-06	9.86E-06	6.85E-03	2.21E-01	**2.28E-01**
5728324148671	572832	4148671	UCART1	1.27E-06	3.93E-06	3.65E-03	9.69E-02	**1.01E-01**
5728424148671	572842	4148671	UCART1	1.33E-06	4.14E-06	3.61E-03	9.67E-02	**1.00E-01**
5728524148671	572852	4148671	UCART1	1.40E-06	4.36E-06	3.86E-03	1.07E-01	**1.11E-01**
5728624148671	572862	4148671	UCART1	1.46E-06	4.60E-06	3.66E-03	9.66E-02	**1.00E-01**
5728724148671	572872	4148671	UCART1	1.53E-06	4.85E-06	4.16E-03	1.14E-01	**1.18E-01**
5728824148671	572882	4148671	UCART1	1.58E-06	5.11E-06	4.89E-03	1.37E-01	**1.41E-01**
5728924148671	572892	4148671	WORKER	1.65E-06	5.38E-06	5.71E-03	1.57E-01	**1.63E-01**
5729024148671	572902	4148671	WORKER	1.75E-06	5.70E-06	6.37E-03	1.76E-01	**1.83E-01**
5729124148671	572912	4148671	WORKER	1.86E-06	6.04E-06	5.83E-03	1.56E-01	**1.61E-01**
5729224148671	572922	4148671	UCART1	1.98E-06	6.42E-06	5.38E-03	1.40E-01	**1.45E-01**
5729324148671	572932	4148671	UCART1	2.13E-06	6.84E-06	4.99E-03	1.27E-01	**1.32E-01**
5729424148671	572942	4148671	UCART1	2.30E-06	7.31E-06	4.68E-03	1.16E-01	**1.21E-01**
5729524148671	572952	4148671	UCART1	2.50E-06	7.82E-06	4.39E-03	1.08E-01	**1.12E-01**
5729624148671	572962	4148671	UCART1	2.75E-06	8.39E-06	4.16E-03	1.00E-01	**1.05E-01**
5729724148671	572972	4148671	UCART1	3.04E-06	9.02E-06	3.94E-03	9.42E-02	**9.81E-02**
5729824148671	572982	4148671	UCART1	3.37E-06	9.74E-06	3.76E-03	8.91E-02	**9.28E-02**
5729924148671	572992	4148671	UCART1	3.78E-06	1.05E-05	3.59E-03	8.44E-02	**8.80E-02**
5730024148671	573002	4148671	UCART1	4.25E-06	1.14E-05	3.44E-03	8.02E-02	**8.37E-02**
5730124148671	573012	4148671	UCART1	4.83E-06	1.25E-05	3.31E-03	7.66E-02	**8.00E-02**
5730224148671	573022	4148671	UCART1	5.51E-06	1.36E-05	3.19E-03	7.36E-02	**7.68E-02**
5730324148671	573032	4148671	UCART1	6.32E-06	1.50E-05	3.09E-03	7.10E-02	**7.41E-02**
5730424148671	573042	4148671	SCHOOL	7.31E-06	1.67E-05	3.00E-03	6.87E-02	**7.17E-02**
5730524148671	573052	4148671	SCHOOL	8.47E-06	1.86E-05	2.92E-03	6.68E-02	**6.97E-02**
5730624148671	573062	4148671	SCHOOL	9.84E-06	2.09E-05	2.86E-03	6.51E-02	**6.80E-02**
5730724148671	573072	4148671	SCHOOL	1.14E-05	2.35E-05	2.80E-03	6.37E-02	**6.65E-02**
5730824148671	573082	4148671	UCART1	1.31E-05	2.66E-05	2.75E-03	6.26E-02	**6.54E-02**
5730924148671	573092	4148671	UCART1	1.49E-05	3.02E-05	2.71E-03	6.18E-02	**6.45E-02**
5731024148671	573102	4148671	UCART1	1.67E-05	3.41E-05	2.68E-03	6.11E-02	**6.38E-02**
5731124148671	573112	4148671	UCART1	1.82E-05	3.85E-05	2.66E-03	6.08E-02	**6.35E-02**
5731224148671	573122	4148671	WORKER	1.94E-05	4.31E-05	2.65E-03	6.10E-02	**6.37E-02**
5731324148671	573132	4148671	WORKER	1.97E-05	4.77E-05	2.65E-03	6.14E-02	**6.41E-02**
5731424148671	573142	4148671	WORKER	1.92E-05	5.22E-05	2.66E-03	6.24E-02	**6.52E-02**
5731524148671	573152	4148671	UCART1	1.80E-05	5.62E-05	2.71E-03	6.46E-02	**6.74E-02**
5732324148671	573232	4148671	UCART1	9.92E-06	5.74E-05	2.71E-03	6.94E-02	**7.21E-02**
5732424148671	573242	4148671	UCART1	9.26E-06	5.43E-05	3.12E-03	8.58E-02	**8.90E-02**
5732524148671	573252	4148671	UCART1	8.51E-06	5.07E-05	3.36E-03	9.51E-02	**9.86E-02**
5732624148671	573262	4148671	UCART1	7.75E-06	4.65E-05	3.21E-03	8.69E-02	**9.02E-02**
5732724148671	573272	4148671	UCART1	7.13E-06	4.19E-05	3.07E-03	7.95E-02	**8.26E-02**
5732824148671	573282	4148671	UCART1	6.76E-06	3.73E-05	2.95E-03	7.45E-02	**7.75E-02**
5732924148671	573292	4148671	UCART1	6.54E-06	3.31E-05	2.86E-03	7.10E-02	**7.39E-02**
5733024148671	573302	4148671	UCART1	6.44E-06	2.95E-05	2.78E-03	6.81E-02	**7.09E-02**
5733124148671	573312	4148671	UCART1	6.50E-06	2.68E-05	2.72E-03	6.58E-02	**6.86E-02**
5733224148671	573322	4148671	UCART1	6.57E-06	2.49E-05	2.67E-03	6.39E-02	**6.66E-02**
5733324148671	573332	4148671	UCART1	6.65E-06	2.36E-05	2.63E-03	6.26E-02	**6.53E-02**
5733424148671	573342	4148671	UCART1	6.71E-06	2.25E-05	2.61E-03	6.20E-02	**6.46E-02**
5733524148671	573352	4148671	UCART1	6.79E-06	2.15E-05	2.62E-03	6.22E-02	**6.49E-02**
5733624148671	573362	4148671	UCART1	6.80E-06	2.05E-05	2.66E-03	6.39E-02	**6.66E-02**
5733724148671	573372	4148671	UCART1	6.81E-06	1.93E-05	2.74E-03	6.70E-02	**6.97E-02**
5733824148671	573382	4148671	UCART1	6.81E-06	1.81E-05	2.87E-03	7.22E-02	**7.51E-02**
5733924148671	573392	4148671	UCART1	6.78E-06	1.69E-05	3.07E-03	8.13E-02	**8.44E-02**
5734024148671	573402	4148671	UCART1	6.69E-06	1.58E-05	3.11E-03	8.35E-02	**8.67E-02**
5734124148671	573412	4148671	UCART1	6.59E-06	1.47E-05	3.09E-03	8.12E-02	**8.43E-02**
5734424148671	573442	4148671	UCART1	6.26E-06	1.23E-05	5.55E-03	1.80E-01	**1.85E-01**
5734524148671	573452	4148671	UCART1	6.13E-06	1.17E-05	6.39E-03	2.07E-01	**2.14E-01**
5734624148671	573462	4148671	WORKER	5.98E-06	1.12E-05	5.85E-03	1.73E-01	**1.79E-01**
5734724148671	573472	4148671	WORKER	5.84E-06	1.08E-05	5.58E-03	1.59E-01	**1.64E-01**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5					
XY	X	Y	GROUP	Annual PM2.5	

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734824148671	573482	4148671	WORKER	5.72E-06	1.05E-05	5.51E-03	1.55E-01	**1.60E-01**
5734924148671	573492	4148671	WORKER	5.59E-06	1.02E-05	5.57E-03	1.57E-01	**1.63E-01**
5735024148671	573502	4148671	WORKER	5.45E-06	9.96E-06	5.72E-03	1.64E-01	**1.70E-01**
5735124148671	573512	4148671	WORKER	5.33E-06	9.77E-06	5.91E-03	1.73E-01	**1.79E-01**
5735224148671	573522	4148671	UCART1	5.20E-06	9.61E-06	6.15E-03	1.84E-01	**1.90E-01**
5735324148671	573532	4148671	UCART1	5.08E-06	9.47E-06	6.43E-03	1.99E-01	**2.06E-01**
5735424148671	573542	4148671	UCART1	4.98E-06	9.35E-06	6.76E-03	2.18E-01	**2.25E-01**
5735524148671	573552	4148671	UCART1	4.86E-06	9.24E-06	7.10E-03	2.36E-01	**2.43E-01**
5728324148681	572832	4148681	UCART1	1.27E-06	4.00E-06	3.37E-03	8.69E-02	**9.03E-02**
5728424148681	572842	4148681	UCART1	1.34E-06	4.22E-06	3.56E-03	9.51E-02	**9.87E-02**
5728524148681	572852	4148681	UCART1	1.40E-06	4.45E-06	3.18E-03	8.04E-02	**8.36E-02**
5728624148681	572862	4148681	UCART1	1.47E-06	4.69E-06	3.42E-03	8.89E-02	**9.23E-02**
5728724148681	572872	4148681	UCART1	1.56E-06	4.96E-06	4.21E-03	1.22E-01	**1.26E-01**
5728824148681	572882	4148681	UCART1	1.64E-06	5.24E-06	4.00E-03	1.08E-01	**1.12E-01**
5728924148681	572892	4148681	UCART1	1.71E-06	5.51E-06	4.44E-03	1.18E-01	**1.23E-01**
5729024148681	572902	4148681	WORKER	1.81E-06	5.82E-06	6.67E-03	1.86E-01	**1.93E-01**
5729124148681	572912	4148681	UCART1	1.95E-06	6.18E-06	6.09E-03	1.68E-01	**1.74E-01**
5729224148681	572922	4148681	UCART1	2.09E-06	6.58E-06	5.60E-03	1.50E-01	**1.56E-01**
5729324148681	572932	4148681	UCART1	2.26E-06	7.01E-06	5.15E-03	1.33E-01	**1.39E-01**
5729424148681	572942	4148681	UCART1	2.45E-06	7.48E-06	4.78E-03	1.21E-01	**1.25E-01**
5729524148681	572952	4148681	UCART1	2.68E-06	8.00E-06	4.47E-03	1.10E-01	**1.15E-01**
5729624148681	572962	4148681	UCART1	2.97E-06	8.61E-06	4.24E-03	1.03E-01	**1.08E-01**
5729724148681	572972	4148681	UCART1	3.28E-06	9.26E-06	4.00E-03	9.63E-02	**1.00E-01**
5729824148681	572982	4148681	UCART1	3.66E-06	9.99E-06	3.79E-03	9.03E-02	**9.41E-02**
5729924148681	572992	4148681	UCART1	4.12E-06	1.08E-05	3.62E-03	8.55E-02	**8.91E-02**
5730024148681	573002	4148681	UCART1	4.66E-06	1.18E-05	3.46E-03	8.10E-02	**8.44E-02**
5730124148681	573012	4148681	SCHOOL	5.30E-06	1.29E-05	3.33E-03	7.73E-02	**8.06E-02**
5730224148681	573022	4148681	SCHOOL	6.06E-06	1.41E-05	3.21E-03	7.41E-02	**7.74E-02**
5730324148681	573032	4148681	SCHOOL	6.98E-06	1.56E-05	3.10E-03	7.14E-02	**7.45E-02**
5730424148681	573042	4148681	SCHOOL	8.05E-06	1.74E-05	3.01E-03	6.90E-02	**7.21E-02**
5730524148681	573052	4148681	SCHOOL	9.31E-06	1.94E-05	2.93E-03	6.70E-02	**7.00E-02**
5730624148681	573062	4148681	SCHOOL	1.07E-05	2.18E-05	2.86E-03	6.52E-02	**6.81E-02**
5730724148681	573072	4148681	SCHOOL	1.23E-05	2.45E-05	2.80E-03	6.37E-02	**6.66E-02**
5730824148681	573082	4148681	UCART1	1.40E-05	2.76E-05	2.75E-03	6.26E-02	**6.54E-02**
5730924148681	573092	4148681	UCART1	1.56E-05	3.11E-05	2.71E-03	6.17E-02	**6.45E-02**
5731024148681	573102	4148681	UCART1	1.71E-05	3.49E-05	2.68E-03	6.10E-02	**6.38E-02**
5731124148681	573112	4148681	UCART1	1.83E-05	3.89E-05	2.65E-03	6.06E-02	**6.33E-02**
5731224148681	573122	4148681	UCART1	1.88E-05	4.30E-05	2.64E-03	6.06E-02	**6.33E-02**
5731324148681	573132	4148681	WORKER	1.86E-05	4.69E-05	2.63E-03	6.07E-02	**6.34E-02**
5731424148681	573142	4148681	UCART1	1.78E-05	5.06E-05	2.65E-03	6.17E-02	**6.44E-02**
5731524148681	573152	4148681	UCART1	1.66E-05	5.37E-05	2.68E-03	6.34E-02	**6.62E-02**
5732024148681	573202	4148681	UCART1	9.99E-06	5.76E-05	2.80E-03	7.29E-02	**7.57E-02**
5732124148681	573212	4148681	UCART1	9.67E-06	5.62E-05	2.80E-03	7.31E-02	**7.59E-02**
5732224148681	573222	4148681	UCART1	9.58E-06	5.43E-05	2.83E-03	7.32E-02	**7.61E-02**
5732324148681	573232	4148681	UCART1	9.35E-06	5.20E-05	3.13E-03	8.55E-02	**8.87E-02**
5732424148681	573242	4148681	UCART1	8.90E-06	4.92E-05	3.04E-03	8.07E-02	**8.38E-02**
5732524148681	573252	4148681	UCART1	8.32E-06	4.59E-05	2.96E-03	7.67E-02	**7.97E-02**
5732624148681	573262	4148681	UCART1	7.66E-06	4.22E-05	2.89E-03	7.31E-02	**7.61E-02**
5732724148681	573272	4148681	UCART1	7.06E-06	3.82E-05	2.80E-03	6.92E-02	**7.20E-02**
5732824148681	573282	4148681	UCART1	6.58E-06	3.41E-05	2.73E-03	6.63E-02	**6.91E-02**
5732924148681	573292	4148681	UCART1	6.25E-06	3.04E-05	2.67E-03	6.41E-02	**6.68E-02**
5733024148681	573302	4148681	UCART1	6.08E-06	2.72E-05	2.62E-03	6.22E-02	**6.49E-02**
5733124148681	573312	4148681	UCART1	6.00E-06	2.48E-05	2.58E-03	6.09E-02	**6.35E-02**
5733224148681	573322	4148681	UCART1	5.99E-06	2.30E-05	2.55E-03	5.99E-02	**6.24E-02**
5733324148681	573332	4148681	UCART1	6.05E-06	2.18E-05	2.53E-03	5.92E-02	**6.18E-02**
5733424148681	573342	4148681	UCART1	6.14E-06	2.09E-05	2.53E-03	5.93E-02	**6.19E-02**
5733524148681	573352	4148681	UCART1	6.21E-06	2.00E-05	2.55E-03	6.00E-02	**6.26E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5733624148681	573362	4148681	UCART1	6.26E-06	1.91E-05	2.60E-03	6.19E-02	**6.45E-02**
5733724148681	573372	4148681	UCART1	6.30E-06	1.81E-05	2.68E-03	6.47E-02	**6.74E-02**
5733824148681	573382	4148681	UCART1	6.31E-06	1.71E-05	2.79E-03	6.92E-02	**7.21E-02**
5733924148681	573392	4148681	UCART1	6.28E-06	1.60E-05	2.96E-03	7.67E-02	**7.97E-02**
5734024148681	573402	4148681	UCART1	6.26E-06	1.50E-05	3.25E-03	9.10E-02	**9.43E-02**
5734124148681	573412	4148681	UCART1	6.22E-06	1.40E-05	3.37E-03	9.67E-02	**1.00E-01**
5734424148681	573442	4148681	UCART1	5.96E-06	1.16E-05	4.18E-03	1.21E-01	**1.26E-01**
5734524148681	573452	4148681	UCART1	5.85E-06	1.10E-05	6.65E-03	2.30E-01	**2.36E-01**
5734624148681	573462	4148681	UCART1	5.72E-06	1.06E-05	6.08E-03	1.89E-01	**1.95E-01**
5734724148681	573472	4148681	WORKER	5.58E-06	1.01E-05	5.82E-03	1.73E-01	**1.79E-01**
5734824148681	573482	4148681	WORKER	5.49E-06	9.79E-06	5.83E-03	1.72E-01	**1.78E-01**
5734924148681	573492	4148681	WORKER	5.37E-06	9.50E-06	5.97E-03	1.80E-01	**1.86E-01**
5735024148681	573502	4148681	UCART1	5.26E-06	9.26E-06	6.21E-03	1.92E-01	**1.98E-01**
5735124148681	573512	4148681	UCART1	5.13E-06	9.07E-06	6.47E-03	2.06E-01	**2.12E-01**
5735224148681	573522	4148681	UCART1	5.03E-06	8.90E-06	6.80E-03	2.25E-01	**2.32E-01**
5735324148681	573532	4148681	UCART1	4.91E-06	8.77E-06	7.13E-03	2.44E-01	**2.51E-01**
5735424148681	573542	4148681	UCART1	4.79E-06	8.65E-06	5.91E-03	1.89E-01	**1.95E-01**
5728424148691	572842	4148691	UCART1	1.35E-06	4.30E-06	3.29E-03	8.49E-02	**8.82E-02**
5728524148691	572852	4148691	UCART1	1.43E-06	4.53E-06	3.52E-03	9.51E-02	**9.87E-02**
5728624148691	572862	4148691	UCART1	1.51E-06	4.78E-06	3.49E-03	9.36E-02	**9.71E-02**
5728724148691	572872	4148691	UCART1	1.60E-06	5.05E-06	3.41E-03	8.88E-02	**9.22E-02**
5728824148691	572882	4148691	UCART1	1.71E-06	5.34E-06	4.01E-03	1.11E-01	**1.15E-01**
5728924148691	572892	4148691	UCART1	1.80E-06	5.65E-06	4.87E-03	1.41E-01	**1.46E-01**
5729024148691	572902	4148691	UCART1	1.91E-06	5.97E-06	5.75E-03	1.65E-01	**1.71E-01**
5729124148691	572912	4148691	UCART1	2.06E-06	6.34E-06	6.44E-03	1.89E-01	**1.95E-01**
5729224148691	572922	4148691	UCART1	2.22E-06	6.74E-06	5.83E-03	1.62E-01	**1.68E-01**
5729324148691	572932	4148691	UCART1	2.41E-06	7.18E-06	5.32E-03	1.42E-01	**1.47E-01**
5729424148691	572942	4148691	UCART1	2.64E-06	7.67E-06	4.93E-03	1.27E-01	**1.32E-01**
5729524148691	572952	4148691	UCART1	2.90E-06	8.21E-06	4.59E-03	1.15E-01	**1.20E-01**
5729624148691	572962	4148691	UCART1	3.20E-06	8.81E-06	4.30E-03	1.06E-01	**1.10E-01**
5729724148691	572972	4148691	WORKER	3.56E-06	9.48E-06	4.05E-03	9.80E-02	**1.02E-01**
5729824148691	572982	4148691	WORKER	3.99E-06	1.02E-05	3.84E-03	9.16E-02	**9.55E-02**
5729924148691	572992	4148691	UCART1	4.51E-06	1.11E-05	3.66E-03	8.67E-02	**9.04E-02**
5730024148691	573002	4148691	UCART1	5.10E-06	1.21E-05	3.50E-03	8.21E-02	**8.56E-02**
5730124148691	573012	4148691	SCHOOL	5.82E-06	1.33E-05	3.36E-03	7.82E-02	**8.16E-02**
5730224148691	573022	4148691	SCHOOL	6.65E-06	1.47E-05	3.23E-03	7.49E-02	**7.81E-02**
5730324148691	573032	4148691	SCHOOL	7.66E-06	1.62E-05	3.12E-03	7.20E-02	**7.52E-02**
5730424148691	573042	4148691	SCHOOL	8.81E-06	1.81E-05	3.03E-03	6.95E-02	**7.26E-02**
5730524148691	573052	4148691	SCHOOL	1.01E-05	2.02E-05	2.95E-03	6.74E-02	**7.04E-02**
5730624148691	573062	4148691	UCART1	1.16E-05	2.26E-05	2.87E-03	6.55E-02	**6.84E-02**
5730724148691	573072	4148691	UCART1	1.31E-05	2.54E-05	2.81E-03	6.39E-02	**6.68E-02**
5730824148691	573082	4148691	UCART1	1.46E-05	2.84E-05	2.76E-03	6.27E-02	**6.55E-02**
5730924148691	573092	4148691	UCART1	1.60E-05	3.18E-05	2.71E-03	6.18E-02	**6.45E-02**
5731024148691	573102	4148691	UCART1	1.72E-05	3.53E-05	2.68E-03	6.10E-02	**6.37E-02**
5731124148691	573112	4148691	UCART1	1.79E-05	3.89E-05	2.65E-03	6.05E-02	**6.32E-02**
5731224148691	573122	4148691	UCART1	1.80E-05	4.25E-05	2.64E-03	6.04E-02	**6.31E-02**
5731324148691	573132	4148691	UCART1	1.75E-05	4.58E-05	2.63E-03	6.05E-02	**6.32E-02**
5731824148691	573182	4148691	UCART1	1.08E-05	5.39E-05	2.85E-03	7.15E-02	**7.44E-02**
5731924148691	573192	4148691	UCART1	9.91E-06	5.35E-05	2.91E-03	7.45E-02	**7.75E-02**
5732024148691	573202	4148691	UCART1	9.33E-06	5.26E-05	2.94E-03	7.63E-02	**7.93E-02**
5732124148691	573212	4148691	UCART1	9.04E-06	5.12E-05	2.93E-03	7.60E-02	**7.90E-02**
5732224148691	573222	4148691	UCART1	9.00E-06	4.94E-05	2.89E-03	7.40E-02	**7.70E-02**
5732324148691	573232	4148691	UCART1	8.86E-06	4.73E-05	2.84E-03	7.16E-02	**7.45E-02**
5732424148691	573242	4148691	UCART1	8.60E-06	4.47E-05	2.79E-03	6.92E-02	**7.20E-02**
5732524148691	573252	4148691	UCART1	8.21E-06	4.18E-05	2.74E-03	6.72E-02	**7.00E-02**
5732624148691	573262	4148691	UCART1	7.66E-06	3.85E-05	2.69E-03	6.53E-02	**6.80E-02**
5732724148691	573272	4148691	UCART1	7.02E-06	3.49E-05	2.63E-03	6.31E-02	**6.58E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732824148691	573282	4148691	UCART1	6.49E-06	3.13E-05	2.58E-03	6.11E-02	**6.37E-02**
5732924148691	573292	4148691	UCART1	6.10E-06	2.80E-05	2.54E-03	5.96E-02	**6.22E-02**
5733024148691	573302	4148691	UCART1	5.81E-06	2.52E-05	2.50E-03	5.85E-02	**6.11E-02**
5733124148691	573312	4148691	UCART1	5.66E-06	2.30E-05	2.48E-03	5.78E-02	**6.04E-02**
5733224148691	573322	4148691	UCART1	5.61E-06	2.14E-05	2.47E-03	5.73E-02	**5.98E-02**
5733324148691	573332	4148691	UCART1	5.59E-06	2.02E-05	2.46E-03	5.71E-02	**5.96E-02**
5733424148691	573342	4148691	UCART1	5.61E-06	1.94E-05	2.48E-03	5.75E-02	**6.00E-02**
5733524148691	573352	4148691	UCART1	5.68E-06	1.86E-05	2.51E-03	5.85E-02	**6.10E-02**
5733624148691	573362	4148691	UCART1	5.74E-06	1.79E-05	2.56E-03	6.02E-02	**6.28E-02**
5733724148691	573372	4148691	UCART1	5.79E-06	1.70E-05	2.63E-03	6.28E-02	**6.55E-02**
5733824148691	573382	4148691	UCART1	5.82E-06	1.61E-05	2.73E-03	6.68E-02	**6.96E-02**
5733924148691	573392	4148691	UCART1	5.82E-06	1.52E-05	2.88E-03	7.29E-02	**7.57E-02**
5734024148691	573402	4148691	UCART1	5.83E-06	1.42E-05	3.10E-03	8.35E-02	**8.66E-02**
5734124148691	573412	4148691	UCART1	5.81E-06	1.33E-05	3.16E-03	8.69E-02	**9.01E-02**
5734524148691	573452	4148691	UCART1	5.57E-06	1.05E-05	5.54E-03	1.85E-01	**1.90E-01**
5734624148691	573462	4148691	UCART1	5.48E-06	1.00E-05	6.32E-03	2.07E-01	**2.14E-01**
5734724148691	573472	4148691	UCART1	5.37E-06	9.58E-06	6.14E-03	1.93E-01	**1.99E-01**
5734824148691	573482	4148691	UCART1	5.28E-06	9.22E-06	6.27E-03	2.01E-01	**2.08E-01**
5734924148691	573492	4148691	UCART1	5.17E-06	8.92E-06	6.54E-03	2.18E-01	**2.24E-01**
5735024148691	573502	4148691	UCART1	5.06E-06	8.67E-06	5.64E-03	1.80E-01	**1.86E-01**
5735124148691	573512	4148691	UCART1	4.94E-06	8.46E-06	4.72E-03	1.39E-01	**1.44E-01**
5735224148691	573522	4148691	UCART1	4.86E-06	8.29E-06	5.91E-03	1.97E-01	**2.03E-01**
5728424148701	572842	4148701	UCART1	1.38E-06	4.37E-06	3.07E-03	7.74E-02	**8.05E-02**
5728524148701	572852	4148701	UCART1	1.46E-06	4.61E-06	3.26E-03	8.47E-02	**8.79E-02**
5728624148701	572862	4148701	UCART1	1.56E-06	4.88E-06	3.58E-03	9.87E-02	**1.02E-01**
5728724148701	572872	4148701	UCART1	1.65E-06	5.14E-06	3.23E-03	8.30E-02	**8.62E-02**
5728824148701	572882	4148701	UCART1	1.78E-06	5.45E-06	3.22E-03	8.10E-02	**8.42E-02**
5728924148701	572892	4148701	UCART1	1.90E-06	5.76E-06	3.95E-03	1.08E-01	**1.12E-01**
5729024148701	572902	4148701	UCART1	2.03E-06	6.11E-06	4.48E-03	1.23E-01	**1.28E-01**
5729124148701	572912	4148701	UCART1	2.19E-06	6.48E-06	6.81E-03	2.14E-01	**2.21E-01**
5729224148701	572922	4148701	UCART1	2.36E-06	6.88E-06	6.06E-03	1.74E-01	**1.80E-01**
5729324148701	572932	4148701	UCART1	2.56E-06	7.30E-06	5.41E-03	1.44E-01	**1.50E-01**
5729424148701	572942	4148701	UCART1	2.82E-06	7.82E-06	5.02E-03	1.31E-01	**1.36E-01**
5729524148701	572952	4148701	WORKER	3.13E-06	8.40E-06	4.69E-03	1.19E-01	**1.24E-01**
5729624148701	572962	4148701	WORKER	3.46E-06	9.02E-06	4.37E-03	1.09E-01	**1.13E-01**
5729724148701	572972	4148701	WORKER	3.86E-06	9.72E-06	4.11E-03	1.00E-01	**1.04E-01**
5729824148701	572982	4148701	WORKER	4.34E-06	1.05E-05	3.89E-03	9.33E-02	**9.72E-02**
5729924148701	572992	4148701	UCART1	4.92E-06	1.15E-05	3.70E-03	8.80E-02	**9.17E-02**
5730024148701	573002	4148701	UCART1	5.59E-06	1.26E-05	3.54E-03	8.34E-02	**8.69E-02**
5730124148701	573012	4148701	SCHOOL	6.36E-06	1.38E-05	3.39E-03	7.93E-02	**8.27E-02**
5730224148701	573022	4148701	SCHOOL	7.28E-06	1.52E-05	3.26E-03	7.58E-02	**7.90E-02**
5730324148701	573032	4148701	SCHOOL	8.35E-06	1.69E-05	3.15E-03	7.27E-02	**7.59E-02**
5730424148701	573042	4148701	UCART1	9.53E-06	1.88E-05	3.05E-03	7.02E-02	**7.32E-02**
5730524148701	573052	4148701	UCART1	1.08E-05	2.09E-05	2.96E-03	6.79E-02	**7.09E-02**
5730624148701	573062	4148701	UCART1	1.23E-05	2.34E-05	2.89E-03	6.59E-02	**6.89E-02**
5730724148701	573072	4148701	UCART1	1.37E-05	2.61E-05	2.82E-03	6.43E-02	**6.71E-02**
5730824148701	573082	4148701	UCART1	1.50E-05	2.91E-05	2.77E-03	6.30E-02	**6.58E-02**
5730924148701	573092	4148701	UCART1	1.62E-05	3.22E-05	2.72E-03	6.19E-02	**6.47E-02**
5731024148701	573102	4148701	UCART1	1.70E-05	3.54E-05	2.68E-03	6.11E-02	**6.39E-02**
5731524148701	573152	4148701	UCART1	1.40E-05	4.82E-05	2.65E-03	6.17E-02	**6.44E-02**
5731624148701	573162	4148701	UCART1	1.25E-05	4.93E-05	2.68E-03	6.31E-02	**6.58E-02**
5731724148701	573172	4148701	UCART1	1.11E-05	4.98E-05	2.72E-03	6.52E-02	**6.80E-02**
5731824148701	573182	4148701	UCART1	1.01E-05	4.97E-05	2.77E-03	6.75E-02	**7.04E-02**
5731924148701	573192	4148701	UCART1	9.31E-06	4.91E-05	2.81E-03	6.94E-02	**7.23E-02**
5732024148701	573202	4148701	UCART1	8.80E-06	4.82E-05	2.80E-03	6.94E-02	**7.22E-02**
5732124148701	573212	4148701	UCART1	8.58E-06	4.68E-05	2.77E-03	6.82E-02	**7.11E-02**
5732224148701	573222	4148701	UCART1	8.56E-06	4.52E-05	2.72E-03	6.65E-02	**6.93E-02**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732324148701	573232	4148701	UCART1	8.50E-06	4.31E-05	2.67E-03	6.46E-02	**6.74E-02**
5732424148701	573242	4148701	UCART1	8.35E-06	4.08E-05	2.63E-03	6.31E-02	**6.58E-02**
5732524148701	573252	4148701	UCART1	8.08E-06	3.82E-05	2.60E-03	6.18E-02	**6.44E-02**
5732624148701	573262	4148701	UCART1	7.62E-06	3.52E-05	2.56E-03	6.05E-02	**6.31E-02**
5732724148701	573272	4148701	UCART1	7.07E-06	3.21E-05	2.52E-03	5.92E-02	**6.17E-02**
5732824148701	573282	4148701	UCART1	6.49E-06	2.89E-05	2.48E-03	5.78E-02	**6.03E-02**
5732924148701	573292	4148701	UCART1	6.01E-06	2.59E-05	2.45E-03	5.68E-02	**5.93E-02**
5733024148701	573302	4148701	UCART1	5.68E-06	2.34E-05	2.44E-03	5.63E-02	**5.88E-02**
5733124148701	573312	4148701	UCART1	5.44E-06	2.14E-05	2.43E-03	5.59E-02	**5.84E-02**
5733224148701	573322	4148701	UCART1	5.30E-06	1.99E-05	2.42E-03	5.57E-02	**5.82E-02**
5733324148701	573332	4148701	UCART1	5.22E-06	1.89E-05	2.42E-03	5.58E-02	**5.82E-02**
5733424148701	573342	4148701	UCART1	5.23E-06	1.81E-05	2.44E-03	5.63E-02	**5.87E-02**
5733524148701	573352	4148701	UCART1	5.24E-06	1.74E-05	2.47E-03	5.74E-02	**5.99E-02**
5733624148701	573362	4148701	UCART1	5.27E-06	1.67E-05	2.52E-03	5.90E-02	**6.16E-02**
5733724148701	573372	4148701	UCART1	5.32E-06	1.60E-05	2.59E-03	6.14E-02	**6.40E-02**
5733824148701	573382	4148701	UCART1	5.35E-06	1.52E-05	2.68E-03	6.48E-02	**6.75E-02**
5733924148701	573392	4148701	UCART1	5.39E-06	1.44E-05	2.81E-03	6.98E-02	**7.27E-02**
5734024148701	573402	4148701	UCART1	5.41E-06	1.35E-05	2.99E-03	7.77E-02	**8.07E-02**
5734124148701	573412	4148701	UCART1	5.40E-06	1.27E-05	3.30E-03	9.15E-02	**9.48E-02**
5734224148701	573422	4148701	UCART1	5.39E-06	1.19E-05	3.41E-03	9.89E-02	**1.02E-01**
5734524148701	573452	4148701	UCART1	5.26E-06	1.00E-05	4.17E-03	1.27E-01	**1.31E-01**
5734624148701	573462	4148701	UCART1	5.20E-06	9.53E-06	6.62E-03	2.32E-01	**2.38E-01**
5734724148701	573472	4148701	UCART1	5.14E-06	9.10E-06	6.58E-03	2.26E-01	**2.33E-01**
5734824148701	573482	4148701	UCART1	5.06E-06	8.74E-06	5.58E-03	1.82E-01	**1.88E-01**
5734924148701	573492	4148701	UCART1	4.98E-06	8.42E-06	4.63E-03	1.39E-01	**1.44E-01**
5728424148711	572842	4148711	UCART1	1.42E-06	4.46E-06	2.91E-03	7.19E-02	**7.48E-02**
5728524148711	572852	4148711	UCART1	1.51E-06	4.70E-06	3.05E-03	7.71E-02	**8.01E-02**
5728624148711	572862	4148711	UCART1	1.61E-06	4.96E-06	3.28E-03	8.58E-02	**8.91E-02**
5728724148711	572872	4148711	UCART1	1.73E-06	5.25E-06	3.34E-03	9.01E-02	**9.35E-02**
5728824148711	572882	4148711	UCART1	1.87E-06	5.55E-06	3.35E-03	8.88E-02	**9.22E-02**
5728924148711	572892	4148711	UCART1	2.01E-06	5.87E-06	4.05E-03	1.16E-01	**1.20E-01**
5729024148711	572902	4148711	UCART1	2.16E-06	6.22E-06	4.99E-03	1.53E-01	**1.58E-01**
5729124148711	572912	4148711	UCART1	2.33E-06	6.61E-06	5.80E-03	1.79E-01	**1.85E-01**
5729224148711	572922	4148711	UCART1	2.52E-06	7.02E-06	6.30E-03	1.87E-01	**1.93E-01**
5729324148711	572932	4148711	WORKER	2.75E-06	7.46E-06	5.59E-03	1.52E-01	**1.58E-01**
5729424148711	572942	4148711	WORKER	3.03E-06	7.98E-06	5.13E-03	1.35E-01	**1.40E-01**
5729524148711	572952	4148711	WORKER	3.36E-06	8.58E-06	4.77E-03	1.22E-01	**1.27E-01**
5729624148711	572962	4148711	WORKER	3.75E-06	9.25E-06	4.46E-03	1.12E-01	**1.16E-01**
5729724148711	572972	4148711	WORKER	4.20E-06	9.99E-06	4.18E-03	1.02E-01	**1.07E-01**
5729824148711	572982	4148711	WORKER	4.73E-06	1.08E-05	3.95E-03	9.53E-02	**9.93E-02**
5729924148711	572992	4148711	UCART1	5.35E-06	1.18E-05	3.75E-03	8.95E-02	**9.33E-02**
5730024148711	573002	4148711	UCART1	6.08E-06	1.30E-05	3.58E-03	8.44E-02	**8.80E-02**
5730124148711	573012	4148711	UCART1	6.94E-06	1.43E-05	3.43E-03	8.05E-02	**8.39E-02**
5730224148711	573022	4148711	UCART1	7.92E-06	1.58E-05	3.30E-03	7.68E-02	**8.01E-02**
5730324148711	573032	4148711	UCART1	9.00E-06	1.75E-05	3.18E-03	7.36E-02	**7.69E-02**
5730424148711	573042	4148711	UCART1	1.02E-05	1.95E-05	3.08E-03	7.09E-02	**7.40E-02**
5730524148711	573052	4148711	UCART1	1.15E-05	2.17E-05	2.99E-03	6.86E-02	**7.16E-02**
5730624148711	573062	4148711	UCART1	1.28E-05	2.41E-05	2.91E-03	6.65E-02	**6.95E-02**
5730724148711	573072	4148711	UCART1	1.41E-05	2.67E-05	2.84E-03	6.48E-02	**6.77E-02**
5730824148711	573082	4148711	UCART1	1.52E-05	2.95E-05	2.78E-03	6.34E-02	**6.62E-02**
5731324148711	573132	4148711	UCART1	1.53E-05	4.26E-05	2.62E-03	6.01E-02	**6.27E-02**
5731424148711	573142	4148711	UCART1	1.43E-05	4.42E-05	2.62E-03	6.02E-02	**6.29E-02**
5731524148711	573152	4148711	UCART1	1.29E-05	4.54E-05	2.63E-03	6.08E-02	**6.35E-02**
5731624148711	573162	4148711	UCART1	1.16E-05	4.60E-05	2.65E-03	6.18E-02	**6.45E-02**
5731724148711	573172	4148711	UCART1	1.04E-05	4.62E-05	2.68E-03	6.32E-02	**6.59E-02**
5731824148711	573182	4148711	UCART1	9.55E-06	4.59E-05	2.70E-03	6.43E-02	**6.71E-02**
5731924148711	573192	4148711	UCART1	8.85E-06	4.52E-05	2.71E-03	6.52E-02	**6.79E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732024148711	573202	4148711	UCART1	8.40E-06	4.42E-05	2.69E-03	6.45E-02	**6.72E-02**
5732124148711	573212	4148711	UCART1	8.22E-06	4.30E-05	2.65E-03	6.34E-02	**6.61E-02**
5732224148711	573222	4148711	UCART1	8.19E-06	4.14E-05	2.61E-03	6.21E-02	**6.47E-02**
5732324148711	573232	4148711	UCART1	8.18E-06	3.96E-05	2.57E-03	6.07E-02	**6.33E-02**
5732424148711	573242	4148711	UCART1	8.09E-06	3.75E-05	2.54E-03	5.95E-02	**6.20E-02**
5732524148711	573252	4148711	UCART1	7.90E-06	3.50E-05	2.51E-03	5.85E-02	**6.10E-02**
5732624148711	573262	4148711	UCART1	7.54E-06	3.24E-05	2.48E-03	5.75E-02	**6.00E-02**
5732724148711	573272	4148711	UCART1	7.06E-06	2.96E-05	2.45E-03	5.66E-02	**5.91E-02**
5732824148711	573282	4148711	UCART1	6.53E-06	2.68E-05	2.42E-03	5.57E-02	**5.82E-02**
5732924148711	573292	4148711	UCART1	6.02E-06	2.41E-05	2.40E-03	5.50E-02	**5.75E-02**
5733024148711	573302	4148711	UCART1	5.61E-06	2.18E-05	2.39E-03	5.47E-02	**5.71E-02**
5733124148711	573312	4148711	UCART1	5.29E-06	2.00E-05	2.39E-03	5.45E-02	**5.69E-02**
5733224148711	573322	4148711	UCART1	5.09E-06	1.86E-05	2.39E-03	5.45E-02	**5.70E-02**
5733324148711	573332	4148711	UCART1	4.96E-06	1.76E-05	2.40E-03	5.49E-02	**5.73E-02**
5733424148711	573342	4148711	UCART1	4.89E-06	1.69E-05	2.42E-03	5.56E-02	**5.80E-02**
5733524148711	573352	4148711	UCART1	4.87E-06	1.63E-05	2.46E-03	5.67E-02	**5.92E-02**
5733624148711	573362	4148711	UCART1	4.90E-06	1.57E-05	2.50E-03	5.83E-02	**6.08E-02**
5733724148711	573372	4148711	UCART1	4.91E-06	1.50E-05	2.57E-03	6.04E-02	**6.30E-02**
5733824148711	573382	4148711	UCART1	4.92E-06	1.44E-05	2.65E-03	6.34E-02	**6.61E-02**
5733924148711	573392	4148711	UCART1	4.97E-06	1.36E-05	2.77E-03	6.78E-02	**7.05E-02**
5734024148711	573402	4148711	UCART1	5.00E-06	1.29E-05	2.92E-03	7.41E-02	**7.70E-02**
5734124148711	573412	4148711	UCART1	5.03E-06	1.21E-05	3.16E-03	8.47E-02	**8.79E-02**
5734224148711	573422	4148711	UCART1	5.03E-06	1.14E-05	2.84E-03	7.24E-02	**7.53E-02**
5734624148711	573462	4148711	UCART1	4.93E-06	9.11E-06	4.53E-03	1.46E-01	**1.50E-01**
5734724148711	573472	4148711	UCART1	4.88E-06	8.68E-06	4.45E-03	1.37E-01	**1.41E-01**
5728524148721	572852	4148721	UCART1	1.59E-06	4.80E-06	2.91E-03	7.32E-02	**7.61E-02**
5728624148721	572862	4148721	UCART1	1.70E-06	5.06E-06	3.10E-03	8.12E-02	**8.43E-02**
5728724148721	572872	4148721	UCART1	1.83E-06	5.34E-06	3.45E-03	9.73E-02	**1.01E-01**
5728824148721	572882	4148721	UCART1	1.96E-06	5.65E-06	3.25E-03	8.73E-02	**9.06E-02**
5728924148721	572892	4148721	UCART1	2.12E-06	5.98E-06	3.47E-03	9.35E-02	**9.70E-02**
5729024148721	572902	4148721	UCART1	2.29E-06	6.34E-06	3.96E-03	1.09E-01	**1.13E-01**
5729124148721	572912	4148721	UCART1	2.48E-06	6.74E-06	4.52E-03	1.26E-01	**1.31E-01**
5729224148721	572922	4148721	WORKER	2.70E-06	7.16E-06	6.55E-03	1.99E-01	**2.05E-01**
5729324148721	572932	4148721	WORKER	2.96E-06	7.63E-06	5.82E-03	1.63E-01	**1.69E-01**
5729424148721	572942	4148721	WORKER	3.26E-06	8.16E-06	5.28E-03	1.41E-01	**1.46E-01**
5729524148721	572952	4148721	WORKER	3.64E-06	8.80E-06	4.91E-03	1.28E-01	**1.33E-01**
5729624148721	572962	4148721	WORKER	4.06E-06	9.51E-06	4.57E-03	1.16E-01	**1.20E-01**
5729724148721	572972	4148721	WORKER	4.56E-06	1.03E-05	4.26E-03	1.05E-01	**1.10E-01**
5729824148721	572982	4148721	WORKER	5.14E-06	1.12E-05	4.02E-03	9.77E-02	**1.02E-01**
5729924148721	572992	4148721	WORKER	5.82E-06	1.22E-05	3.82E-03	9.15E-02	**9.53E-02**
5730024148721	573002	4148721	UCART1	6.61E-06	1.34E-05	3.63E-03	8.62E-02	**8.99E-02**
5730124148721	573012	4148721	UCART1	7.51E-06	1.48E-05	3.48E-03	8.20E-02	**8.55E-02**
5730224148721	573022	4148721	UCART1	8.51E-06	1.64E-05	3.34E-03	7.80E-02	**8.14E-02**
5730324148721	573032	4148721	UCART1	9.61E-06	1.81E-05	3.22E-03	7.47E-02	**7.79E-02**
5730424148721	573042	4148721	UCART1	1.08E-05	2.01E-05	3.11E-03	7.18E-02	**7.50E-02**
5730524148721	573052	4148721	UCART1	1.20E-05	2.23E-05	3.02E-03	6.94E-02	**7.25E-02**
5731024148721	573102	4148721	UCART1	1.59E-05	3.47E-05	2.70E-03	6.15E-02	**6.43E-02**
5731124148721	573112	4148721	UCART1	1.56E-05	3.70E-05	2.66E-03	6.06E-02	**6.33E-02**
5731224148721	573122	4148721	UCART1	1.51E-05	3.90E-05	2.64E-03	6.00E-02	**6.27E-02**
5731324148721	573132	4148721	UCART1	1.43E-05	4.07E-05	2.62E-03	5.98E-02	**6.25E-02**
5731424148721	573142	4148721	UCART1	1.32E-05	4.19E-05	2.61E-03	5.99E-02	**6.26E-02**
5731524148721	573152	4148721	UCART1	1.19E-05	4.26E-05	2.62E-03	6.03E-02	**6.29E-02**
5731624148721	573162	4148721	UCART1	1.07E-05	4.30E-05	2.63E-03	6.08E-02	**6.35E-02**
5731724148721	573172	4148721	UCART1	9.78E-06	4.29E-05	2.64E-03	6.14E-02	**6.41E-02**
5731824148721	573182	4148721	UCART1	8.99E-06	4.25E-05	2.64E-03	6.18E-02	**6.45E-02**
5731924148721	573192	4148721	UCART1	8.40E-06	4.17E-05	2.63E-03	6.18E-02	**6.45E-02**
5732024148721	573202	4148721	UCART1	8.00E-06	4.08E-05	2.61E-03	6.12E-02	**6.38E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732124148721	573212	4148721	UCART1	7.87E-06	3.95E-05	2.57E-03	6.02E-02	**6.29E-02**
5732224148721	573222	4148721	UCART1	7.84E-06	3.81E-05	2.54E-03	5.92E-02	**6.18E-02**
5732324148721	573232	4148721	UCART1	7.85E-06	3.64E-05	2.50E-03	5.82E-02	**6.07E-02**
5732424148721	573242	4148721	UCART1	7.81E-06	3.45E-05	2.47E-03	5.72E-02	**5.98E-02**
5732524148721	573252	4148721	UCART1	7.69E-06	3.23E-05	2.45E-03	5.64E-02	**5.89E-02**
5732624148721	573262	4148721	UCART1	7.41E-06	2.99E-05	2.42E-03	5.56E-02	**5.81E-02**
5732724148721	573272	4148721	UCART1	7.00E-06	2.73E-05	2.40E-03	5.49E-02	**5.74E-02**
5732824148721	573282	4148721	UCART1	6.53E-06	2.48E-05	2.38E-03	5.44E-02	**5.68E-02**
5732924148721	573292	4148721	UCART1	6.04E-06	2.24E-05	2.37E-03	5.39E-02	**5.63E-02**
5733024148721	573302	4148721	UCART1	5.60E-06	2.04E-05	2.36E-03	5.37E-02	**5.61E-02**
5733124148721	573312	4148721	UCART1	5.21E-06	1.87E-05	2.36E-03	5.37E-02	**5.61E-02**
5733224148721	573322	4148721	UCART1	4.95E-06	1.74E-05	2.37E-03	5.39E-02	**5.63E-02**
5733324148721	573332	4148721	UCART1	4.76E-06	1.65E-05	2.39E-03	5.44E-02	**5.68E-02**
5733424148721	573342	4148721	UCART1	4.65E-06	1.58E-05	2.41E-03	5.53E-02	**5.77E-02**
5733524148721	573352	4148721	UCART1	4.59E-06	1.52E-05	2.46E-03	5.65E-02	**5.90E-02**
5733624148721	573362	4148721	UCART1	4.55E-06	1.47E-05	2.50E-03	5.80E-02	**6.05E-02**
5733724148721	573372	4148721	UCART1	4.55E-06	1.42E-05	2.56E-03	6.00E-02	**6.26E-02**
5733824148721	573382	4148721	UCART1	4.59E-06	1.36E-05	2.65E-03	6.28E-02	**6.55E-02**
5733924148721	573392	4148721	UCART1	4.61E-06	1.29E-05	2.75E-03	6.65E-02	**6.93E-02**
5734024148721	573402	4148721	UCART1	4.62E-06	1.23E-05	2.88E-03	7.17E-02	**7.46E-02**
5734124148721	573412	4148721	UCART1	4.66E-06	1.16E-05	3.07E-03	7.99E-02	**8.29E-02**
5734224148721	573422	4148721	UCART1	4.67E-06	1.09E-05	3.09E-03	8.21E-02	**8.52E-02**
5734324148721	573432	4148721	UCART1	4.69E-06	1.03E-05	3.40E-03	9.71E-02	**1.00E-01**
5728524148731	572852	4148731	UCART1	1.67E-06	4.89E-06	2.79E-03	6.93E-02	**7.21E-02**
5728624148731	572862	4148731	UCART1	1.79E-06	5.15E-06	2.95E-03	7.58E-02	**7.88E-02**
5728724148731	572872	4148731	UCART1	1.92E-06	5.44E-06	3.21E-03	8.66E-02	**8.98E-02**
5728824148731	572882	4148731	UCART1	2.06E-06	5.75E-06	2.96E-03	7.52E-02	**7.81E-02**
5728924148731	572892	4148731	UCART1	2.23E-06	6.09E-06	3.36E-03	8.99E-02	**9.32E-02**
5729024148731	572902	4148731	UCART1	2.44E-06	6.46E-06	4.17E-03	1.22E-01	**1.26E-01**
5729124148731	572912	4148731	UCART1	2.66E-06	6.87E-06	5.10E-03	1.56E-01	**1.61E-01**
5729224148731	572922	4148731	WORKER	2.89E-06	7.31E-06	5.72E-03	1.69E-01	**1.75E-01**
5729324148731	572932	4148731	WORKER	3.18E-06	7.80E-06	6.05E-03	1.74E-01	**1.80E-01**
5729424148731	572942	4148731	WORKER	3.52E-06	8.38E-06	5.49E-03	1.51E-01	**1.57E-01**
5729524148731	572952	4148731	WORKER	3.94E-06	9.05E-06	5.06E-03	1.35E-01	**1.40E-01**
5729624148731	572962	4148731	WORKER	4.42E-06	9.79E-06	4.69E-03	1.21E-01	**1.25E-01**
5729724148731	572972	4148731	WORKER	4.95E-06	1.06E-05	4.36E-03	1.09E-01	**1.13E-01**
5729824148731	572982	4148731	WORKER	5.58E-06	1.16E-05	4.10E-03	1.00E-01	**1.05E-01**
5729924148731	572992	4148731	WORKER	6.31E-06	1.27E-05	3.89E-03	9.39E-02	**9.78E-02**
5730024148731	573002	4148731	UCART1	7.13E-06	1.39E-05	3.70E-03	8.83E-02	**9.20E-02**
5730124148731	573012	4148731	UCART1	8.06E-06	1.53E-05	3.54E-03	8.36E-02	**8.72E-02**
5730224148731	573022	4148731	UCART1	9.07E-06	1.69E-05	3.39E-03	7.95E-02	**8.29E-02**
5730324148731	573032	4148731	UCART1	1.02E-05	1.87E-05	3.26E-03	7.59E-02	**7.92E-02**
5730824148731	573082	4148731	UCART1	1.49E-05	2.96E-05	2.82E-03	6.43E-02	**6.72E-02**
5730924148731	573092	4148731	UCART1	1.51E-05	3.19E-05	2.76E-03	6.29E-02	**6.58E-02**
5731024148731	573102	4148731	UCART1	1.51E-05	3.40E-05	2.71E-03	6.18E-02	**6.45E-02**
5731124148731	573112	4148731	UCART1	1.47E-05	3.59E-05	2.67E-03	6.07E-02	**6.34E-02**
5731224148731	573122	4148731	UCART1	1.41E-05	3.75E-05	2.64E-03	6.01E-02	**6.28E-02**
5731324148731	573132	4148731	UCART1	1.33E-05	3.87E-05	2.62E-03	5.98E-02	**6.25E-02**
5731424148731	573142	4148731	UCART1	1.22E-05	3.96E-05	2.61E-03	5.97E-02	**6.24E-02**
5731524148731	573152	4148731	UCART1	1.11E-05	4.00E-05	2.61E-03	5.98E-02	**6.25E-02**
5731624148731	573162	4148731	UCART1	1.00E-05	4.01E-05	2.61E-03	6.00E-02	**6.27E-02**
5731724148731	573172	4148731	UCART1	9.23E-06	3.98E-05	2.60E-03	6.01E-02	**6.27E-02**
5731824148731	573182	4148731	UCART1	8.51E-06	3.93E-05	2.59E-03	6.01E-02	**6.27E-02**
5731924148731	573192	4148731	UCART1	8.00E-06	3.86E-05	2.58E-03	5.98E-02	**6.24E-02**
5732024148731	573202	4148731	UCART1	7.63E-06	3.77E-05	2.55E-03	5.90E-02	**6.16E-02**
5732124148731	573212	4148731	UCART1	7.54E-06	3.65E-05	2.52E-03	5.82E-02	**6.07E-02**
5732224148731	573222	4148731	UCART1	7.50E-06	3.52E-05	2.49E-03	5.74E-02	**5.99E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732324148731	573232	4148731	UCART1	7.53E-06	3.36E-05	2.46E-03	5.66E-02	**5.91E-02**
5732424148731	573242	4148731	UCART1	7.53E-06	3.18E-05	2.44E-03	5.59E-02	**5.84E-02**
5732524148731	573252	4148731	UCART1	7.45E-06	2.98E-05	2.41E-03	5.52E-02	**5.76E-02**
5732624148731	573262	4148731	UCART1	7.24E-06	2.77E-05	2.39E-03	5.45E-02	**5.69E-02**
5732724148731	573272	4148731	UCART1	6.91E-06	2.54E-05	2.37E-03	5.40E-02	**5.64E-02**
5732824148731	573282	4148731	UCART1	6.50E-06	2.31E-05	2.36E-03	5.36E-02	**5.60E-02**
5732924148731	573292	4148731	UCART1	6.05E-06	2.09E-05	2.35E-03	5.34E-02	**5.57E-02**
5733024148731	573302	4148731	UCART1	5.60E-06	1.91E-05	2.35E-03	5.33E-02	**5.57E-02**
5733124148731	573312	4148731	UCART1	5.19E-06	1.75E-05	2.35E-03	5.33E-02	**5.57E-02**
5733224148731	573322	4148731	UCART1	4.86E-06	1.63E-05	2.37E-03	5.37E-02	**5.61E-02**
5733324148731	573332	4148731	UCART1	4.61E-06	1.54E-05	2.39E-03	5.43E-02	**5.67E-02**
5733424148731	573342	4148731	UCART1	4.44E-06	1.48E-05	2.42E-03	5.53E-02	**5.77E-02**
5733524148731	573352	4148731	UCART1	4.36E-06	1.43E-05	2.47E-03	5.66E-02	**5.91E-02**
5733624148731	573362	4148731	UCART1	4.30E-06	1.39E-05	2.52E-03	5.82E-02	**6.07E-02**
5733724148731	573372	4148731	UCART1	4.27E-06	1.34E-05	2.58E-03	6.01E-02	**6.27E-02**
5733824148731	573382	4148731	UCART1	4.26E-06	1.29E-05	2.65E-03	6.27E-02	**6.53E-02**
5733924148731	573392	4148731	UCART1	4.28E-06	1.23E-05	2.75E-03	6.59E-02	**6.87E-02**
5734024148731	573402	4148731	UCART1	4.31E-06	1.17E-05	2.87E-03	7.03E-02	**7.32E-02**
5734124148731	573412	4148731	UCART1	4.33E-06	1.11E-05	3.03E-03	7.70E-02	**8.00E-02**
5734224148731	573422	4148731	UCART1	4.34E-06	1.05E-05	3.27E-03	8.80E-02	**9.13E-02**
5735024148731	573502	4148731	UCART1	4.23E-06	7.01E-06	3.61E-03	9.25E-02	**9.61E-02**
5728624148741	572862	4148741	UCART1	1.88E-06	5.23E-06	2.80E-03	7.03E-02	**7.31E-02**
5728724148741	572872	4148741	UCART1	2.02E-06	5.52E-06	3.02E-03	7.86E-02	**8.16E-02**
5728824148741	572882	4148741	UCART1	2.18E-06	5.84E-06	3.12E-03	8.21E-02	**8.52E-02**
5728924148741	572892	4148741	UCART1	2.37E-06	6.19E-06	3.63E-03	1.02E-01	**1.06E-01**
5729024148741	572902	4148741	UCART1	2.60E-06	6.58E-06	3.47E-03	9.35E-02	**9.70E-02**
5729124148741	572912	4148741	UCART1	2.84E-06	7.01E-06	4.01E-03	1.11E-01	**1.15E-01**
5729224148741	572922	4148741	UCART1	3.11E-06	7.48E-06	4.56E-03	1.27E-01	**1.32E-01**
5729324148741	572932	4148741	WORKER	3.43E-06	8.00E-06	6.34E-03	1.89E-01	**1.95E-01**
5729424148741	572942	4148741	WORKER	3.82E-06	8.62E-06	5.73E-03	1.64E-01	**1.70E-01**
5729524148741	572952	4148741	WORKER	4.26E-06	9.31E-06	5.24E-03	1.42E-01	**1.47E-01**
5729624148741	572962	4148741	WORKER	4.78E-06	1.01E-05	4.83E-03	1.26E-01	**1.31E-01**
5729724148741	572972	4148741	UCART1	5.36E-06	1.10E-05	4.48E-03	1.13E-01	**1.18E-01**
5729824148741	572982	4148741	UCART1	6.03E-06	1.20E-05	4.20E-03	1.04E-01	**1.08E-01**
5729924148741	572992	4148741	UCART1	6.78E-06	1.31E-05	3.97E-03	9.67E-02	**1.01E-01**
5730024148741	573002	4148741	UCART1	7.64E-06	1.44E-05	3.78E-03	9.06E-02	**9.44E-02**
5730624148741	573062	4148741	UCART1	1.34E-05	2.52E-05	2.99E-03	6.86E-02	**7.16E-02**
5730724148741	573072	4148741	UCART1	1.40E-05	2.73E-05	2.90E-03	6.64E-02	**6.94E-02**
5730824148741	573082	4148741	UCART1	1.44E-05	2.94E-05	2.84E-03	6.47E-02	**6.76E-02**
5730924148741	573092	4148741	UCART1	1.45E-05	3.14E-05	2.78E-03	6.35E-02	**6.63E-02**
5731024148741	573102	4148741	UCART1	1.43E-05	3.31E-05	2.73E-03	6.22E-02	**6.50E-02**
5731124148741	573112	4148741	UCART1	1.39E-05	3.46E-05	2.69E-03	6.11E-02	**6.38E-02**
5731224148741	573122	4148741	UCART1	1.32E-05	3.59E-05	2.65E-03	6.04E-02	**6.31E-02**
5731324148741	573132	4148741	UCART1	1.23E-05	3.68E-05	2.63E-03	5.99E-02	**6.26E-02**
5731424148741	573142	4148741	UCART1	1.13E-05	3.73E-05	2.62E-03	5.97E-02	**6.23E-02**
5731524148741	573152	4148741	UCART1	1.03E-05	3.75E-05	2.60E-03	5.95E-02	**6.22E-02**
5731624148741	573162	4148741	UCART1	9.43E-06	3.74E-05	2.59E-03	5.94E-02	**6.20E-02**
5731724148741	573172	4148741	UCART1	8.70E-06	3.71E-05	2.58E-03	5.91E-02	**6.17E-02**
5731824148741	573182	4148741	UCART1	8.08E-06	3.65E-05	2.56E-03	5.89E-02	**6.15E-02**
5731924148741	573192	4148741	UCART1	7.62E-06	3.58E-05	2.54E-03	5.84E-02	**6.10E-02**
5732024148741	573202	4148741	UCART1	7.32E-06	3.49E-05	2.51E-03	5.77E-02	**6.03E-02**
5732124148741	573212	4148741	UCART1	7.21E-06	3.38E-05	2.48E-03	5.69E-02	**5.95E-02**
5732224148741	573222	4148741	UCART1	7.19E-06	3.26E-05	2.46E-03	5.62E-02	**5.87E-02**
5732324148741	573232	4148741	UCART1	7.20E-06	3.11E-05	2.43E-03	5.56E-02	**5.81E-02**
5732424148741	573242	4148741	UCART1	7.23E-06	2.95E-05	2.41E-03	5.50E-02	**5.75E-02**
5732524148741	573252	4148741	UCART1	7.19E-06	2.77E-05	2.39E-03	5.44E-02	**5.68E-02**
5732624148741	573262	4148741	UCART1	7.03E-06	2.57E-05	2.37E-03	5.39E-02	**5.63E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732724148741	573272	4148741	UCART1	6.76E-06	2.36E-05	2.36E-03	5.35E-02	**5.59E-02**
5732824148741	573282	4148741	UCART1	6.43E-06	2.15E-05	2.35E-03	5.33E-02	**5.57E-02**
5732924148741	573292	4148741	UCART1	6.03E-06	1.96E-05	2.35E-03	5.32E-02	**5.56E-02**
5733024148741	573302	4148741	UCART1	5.59E-06	1.79E-05	2.35E-03	5.32E-02	**5.56E-02**
5733124148741	573312	4148741	UCART1	5.18E-06	1.64E-05	2.36E-03	5.34E-02	**5.58E-02**
5733224148741	573322	4148741	UCART1	4.83E-06	1.53E-05	2.38E-03	5.40E-02	**5.64E-02**
5733324148741	573332	4148741	UCART1	4.54E-06	1.45E-05	2.41E-03	5.47E-02	**5.72E-02**
5733424148741	573342	4148741	UCART1	4.32E-06	1.39E-05	2.44E-03	5.57E-02	**5.82E-02**
5733524148741	573352	4148741	UCART1	4.18E-06	1.35E-05	2.49E-03	5.71E-02	**5.96E-02**
5733624148741	573362	4148741	UCART1	4.10E-06	1.31E-05	2.54E-03	5.88E-02	**6.13E-02**
5733724148741	573372	4148741	UCART1	4.04E-06	1.26E-05	2.61E-03	6.07E-02	**6.33E-02**
5733824148741	573382	4148741	UCART1	4.01E-06	1.22E-05	2.68E-03	6.31E-02	**6.58E-02**
5733924148741	573392	4148741	UCART1	4.01E-06	1.17E-05	2.77E-03	6.61E-02	**6.89E-02**
5734724148741	573472	4148741	UCART1	4.09E-06	7.68E-06	3.82E-03	1.04E-01	**1.08E-01**
5734824148741	573482	4148741	UCART1	4.08E-06	7.32E-06	3.80E-03	1.02E-01	**1.06E-01**
5734924148741	573492	4148741	UCART1	4.05E-06	7.00E-06	3.79E-03	9.96E-02	**1.03E-01**
5728624148751	572862	4148751	UCART1	1.97E-06	5.31E-06	2.69E-03	6.61E-02	**6.88E-02**
5728724148751	572872	4148751	UCART1	2.13E-06	5.61E-06	2.87E-03	7.31E-02	**7.60E-02**
5728824148751	572882	4148751	UCART1	2.32E-06	5.94E-06	3.19E-03	8.55E-02	**8.87E-02**
5728924148751	572892	4148751	UCART1	2.53E-06	6.31E-06	2.93E-03	7.46E-02	**7.76E-02**
5729024148751	572902	4148751	UCART1	2.77E-06	6.71E-06	3.43E-03	9.31E-02	**9.65E-02**
5729124148751	572912	4148751	UCART1	3.04E-06	7.16E-06	4.34E-03	1.29E-01	**1.34E-01**
5729224148751	572922	4148751	UCART1	3.35E-06	7.66E-06	5.55E-03	1.74E-01	**1.79E-01**
5729324148751	572932	4148751	UCART1	3.70E-06	8.22E-06	6.68E-03	2.11E-01	**2.18E-01**
5729424148751	572942	4148751	UCART1	4.12E-06	8.86E-06	5.98E-03	1.78E-01	**1.84E-01**
5729524148751	572952	4148751	UCART1	4.60E-06	9.59E-06	5.43E-03	1.51E-01	**1.57E-01**
5729624148751	572962	4148751	UCART1	5.15E-06	1.04E-05	4.98E-03	1.32E-01	**1.37E-01**
5729724148751	572972	4148751	UCART1	5.77E-06	1.13E-05	4.62E-03	1.19E-01	**1.23E-01**
5729824148751	572982	4148751	UCART1	6.47E-06	1.24E-05	4.32E-03	1.08E-01	**1.12E-01**
5730324148751	573032	4148751	UCART1	1.09E-05	1.97E-05	3.35E-03	7.85E-02	**8.19E-02**
5730424148751	573042	4148751	UCART1	1.18E-05	2.15E-05	3.22E-03	7.49E-02	**7.82E-02**
5730524148751	573052	4148751	UCART1	1.27E-05	2.34E-05	3.11E-03	7.19E-02	**7.51E-02**
5730624148751	573062	4148751	UCART1	1.33E-05	2.53E-05	3.02E-03	6.94E-02	**7.24E-02**
5730724148751	573072	4148751	UCART1	1.37E-05	2.72E-05	2.93E-03	6.72E-02	**7.02E-02**
5730824148751	573082	4148751	UCART1	1.39E-05	2.90E-05	2.86E-03	6.54E-02	**6.83E-02**
5730924148751	573092	4148751	UCART1	1.38E-05	3.06E-05	2.81E-03	6.40E-02	**6.69E-02**
5731024148751	573102	4148751	UCART1	1.35E-05	3.21E-05	2.76E-03	6.28E-02	**6.56E-02**
5731124148751	573112	4148751	UCART1	1.31E-05	3.33E-05	2.71E-03	6.16E-02	**6.44E-02**
5731224148751	573122	4148751	UCART1	1.23E-05	3.42E-05	2.67E-03	6.07E-02	**6.34E-02**
5731324148751	573132	4148751	UCART1	1.14E-05	3.48E-05	2.64E-03	6.01E-02	**6.28E-02**
5731424148751	573142	4148751	UCART1	1.05E-05	3.51E-05	2.62E-03	5.97E-02	**6.23E-02**
5731524148751	573152	4148751	UCART1	9.58E-06	3.52E-05	2.60E-03	5.93E-02	**6.20E-02**
5731624148751	573162	4148751	UCART1	8.89E-06	3.50E-05	2.58E-03	5.90E-02	**6.16E-02**
5731724148751	573172	4148751	UCART1	8.23E-06	3.46E-05	2.56E-03	5.85E-02	**6.11E-02**
5731824148751	573182	4148751	UCART1	7.68E-06	3.40E-05	2.54E-03	5.81E-02	**6.07E-02**
5731924148751	573192	4148751	UCART1	7.28E-06	3.33E-05	2.52E-03	5.75E-02	**6.01E-02**
5732024148751	573202	4148751	UCART1	7.02E-06	3.24E-05	2.49E-03	5.68E-02	**5.94E-02**
5732124148751	573212	4148751	UCART1	6.91E-06	3.14E-05	2.46E-03	5.62E-02	**5.87E-02**
5732224148751	573222	4148751	UCART1	6.87E-06	3.03E-05	2.44E-03	5.55E-02	**5.80E-02**
5732324148751	573232	4148751	UCART1	6.89E-06	2.89E-05	2.42E-03	5.49E-02	**5.74E-02**
5732424148751	573242	4148751	UCART1	6.92E-06	2.74E-05	2.40E-03	5.45E-02	**5.69E-02**
5732524148751	573252	4148751	UCART1	6.92E-06	2.57E-05	2.38E-03	5.41E-02	**5.65E-02**
5732624148751	573262	4148751	UCART1	6.81E-06	2.39E-05	2.37E-03	5.37E-02	**5.61E-02**
5732724148751	573272	4148751	UCART1	6.60E-06	2.20E-05	2.36E-03	5.34E-02	**5.58E-02**
5732824148751	573282	4148751	UCART1	6.31E-06	2.01E-05	2.36E-03	5.34E-02	**5.58E-02**
5732924148751	573292	4148751	UCART1	5.97E-06	1.84E-05	2.37E-03	5.35E-02	**5.59E-02**
5733024148751	573302	4148751	UCART1	5.57E-06	1.68E-05	2.37E-03	5.36E-02	**5.60E-02**

Annual PM2.5					
XY	X	Y	GROUP	Annual PM2.5	

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5733124148751	573312	4148751	UCART1	5.18E-06	1.55E-05	2.38E-03	5.40E-02	**5.64E-02**
5733224148751	573322	4148751	UCART1	4.82E-06	1.44E-05	2.41E-03	5.46E-02	**5.71E-02**
5733324148751	573332	4148751	UCART1	4.51E-06	1.37E-05	2.44E-03	5.55E-02	**5.79E-02**
5733424148751	573342	4148751	UCART1	4.26E-06	1.31E-05	2.47E-03	5.65E-02	**5.90E-02**
5733524148751	573352	4148751	UCART1	4.05E-06	1.27E-05	2.52E-03	5.79E-02	**6.04E-02**
5733624148751	573362	4148751	UCART1	3.93E-06	1.23E-05	2.58E-03	5.96E-02	**6.22E-02**
5733724148751	573372	4148751	UCART1	3.84E-06	1.20E-05	2.65E-03	6.17E-02	**6.43E-02**
5734524148751	573452	4148751	UCART1	3.84E-06	8.23E-06	3.36E-03	8.66E-02	**8.99E-02**
5734624148751	573462	4148751	UCART1	3.83E-06	7.81E-06	3.52E-03	9.21E-02	**9.57E-02**
5734724148751	573472	4148751	UCART1	3.82E-06	7.41E-06	3.87E-03	1.04E-01	**1.08E-01**
5734824148751	573482	4148751	UCART1	3.83E-06	7.06E-06	3.86E-03	1.02E-01	**1.06E-01**
5728724148761	572872	4148761	UCART1	2.27E-06	5.71E-06	2.75E-03	6.89E-02	**7.17E-02**
5728824148761	572882	4148761	UCART1	2.47E-06	6.05E-06	3.01E-03	7.86E-02	**8.17E-02**
5728924148761	572892	4148761	UCART1	2.70E-06	6.43E-06	3.13E-03	8.36E-02	**8.68E-02**
5729024148761	572902	4148761	UCART1	2.95E-06	6.86E-06	3.77E-03	1.09E-01	**1.13E-01**
5729124148761	572912	4148761	UCART1	3.26E-06	7.33E-06	3.53E-03	9.62E-02	**9.98E-02**
5729224148761	572922	4148761	UCART1	3.60E-06	7.86E-06	4.13E-03	1.16E-01	**1.20E-01**
5729324148761	572932	4148761	UCART1	3.98E-06	8.45E-06	5.26E-03	1.59E-01	**1.64E-01**
5729424148761	572942	4148761	UCART1	4.44E-06	9.12E-06	6.25E-03	1.92E-01	**1.98E-01**
5729524148761	572952	4148761	UCART1	4.95E-06	9.88E-06	5.65E-03	1.62E-01	**1.68E-01**
5730124148761	573012	4148761	UCART1	9.40E-06	1.68E-05	3.74E-03	8.96E-02	**9.34E-02**
5730224148761	573022	4148761	UCART1	1.03E-05	1.84E-05	3.56E-03	8.43E-02	**8.78E-02**
5730324148761	573032	4148761	UCART1	1.11E-05	2.00E-05	3.40E-03	7.97E-02	**8.31E-02**
5730424148761	573042	4148761	UCART1	1.19E-05	2.17E-05	3.27E-03	7.62E-02	**7.95E-02**
5730524148761	573052	4148761	UCART1	1.25E-05	2.35E-05	3.16E-03	7.31E-02	**7.63E-02**
5730624148761	573062	4148761	UCART1	1.30E-05	2.52E-05	3.06E-03	7.04E-02	**7.35E-02**
5730724148761	573072	4148761	UCART1	1.33E-05	2.69E-05	2.97E-03	6.82E-02	**7.12E-02**
5730824148761	573082	4148761	UCART1	1.33E-05	2.84E-05	2.89E-03	6.62E-02	**6.91E-02**
5730924148761	573092	4148761	UCART1	1.31E-05	2.98E-05	2.83E-03	6.47E-02	**6.75E-02**
5731024148761	573102	4148761	UCART1	1.28E-05	3.10E-05	2.78E-03	6.35E-02	**6.63E-02**
5731124148761	573112	4148761	UCART1	1.22E-05	3.19E-05	2.73E-03	6.23E-02	**6.50E-02**
5731224148761	573122	4148761	UCART1	1.15E-05	3.25E-05	2.69E-03	6.12E-02	**6.39E-02**
5731324148761	573132	4148761	UCART1	1.06E-05	3.29E-05	2.65E-03	6.04E-02	**6.31E-02**
5731424148761	573142	4148761	UCART1	9.81E-06	3.31E-05	2.63E-03	5.98E-02	**6.25E-02**
5731524148761	573152	4148761	UCART1	9.03E-06	3.30E-05	2.60E-03	5.93E-02	**6.20E-02**
5731624148761	573162	4148761	UCART1	8.42E-06	3.27E-05	2.58E-03	5.88E-02	**6.15E-02**
5731724148761	573172	4148761	UCART1	7.80E-06	3.23E-05	2.56E-03	5.83E-02	**6.09E-02**
5731824148761	573182	4148761	UCART1	7.32E-06	3.17E-05	2.53E-03	5.77E-02	**6.03E-02**
5731924148761	573192	4148761	UCART1	6.94E-06	3.10E-05	2.51E-03	5.70E-02	**5.95E-02**
5732024148761	573202	4148761	UCART1	6.72E-06	3.02E-05	2.48E-03	5.64E-02	**5.89E-02**
5732124148761	573212	4148761	UCART1	6.61E-06	2.93E-05	2.45E-03	5.57E-02	**5.82E-02**
5732224148761	573222	4148761	UCART1	6.57E-06	2.82E-05	2.43E-03	5.52E-02	**5.77E-02**
5732324148761	573232	4148761	UCART1	6.60E-06	2.69E-05	2.42E-03	5.48E-02	**5.72E-02**
5732424148761	573242	4148761	UCART1	6.63E-06	2.55E-05	2.40E-03	5.44E-02	**5.69E-02**
5732524148761	573252	4148761	UCART1	6.65E-06	2.40E-05	2.39E-03	5.41E-02	**5.66E-02**
5732624148761	573262	4148761	UCART1	6.58E-06	2.23E-05	2.38E-03	5.39E-02	**5.63E-02**
5732724148761	573272	4148761	UCART1	6.43E-06	2.06E-05	2.38E-03	5.38E-02	**5.62E-02**
5732824148761	573282	4148761	UCART1	6.19E-06	1.89E-05	2.38E-03	5.39E-02	**5.63E-02**
5732924148761	573292	4148761	UCART1	5.89E-06	1.73E-05	2.39E-03	5.42E-02	**5.66E-02**
5733024148761	573302	4148761	UCART1	5.53E-06	1.58E-05	2.41E-03	5.45E-02	**5.69E-02**
5733124148761	573312	4148761	UCART1	5.17E-06	1.46E-05	2.42E-03	5.49E-02	**5.74E-02**
5733224148761	573322	4148761	UCART1	4.81E-06	1.36E-05	2.44E-03	5.56E-02	**5.80E-02**
5733324148761	573332	4148761	UCART1	4.49E-06	1.29E-05	2.48E-03	5.65E-02	**5.90E-02**
5733424148761	573342	4148761	UCART1	4.21E-06	1.24E-05	2.52E-03	5.77E-02	**6.02E-02**
5733524148761	573352	4148761	UCART1	4.00E-06	1.20E-05	2.57E-03	5.92E-02	**6.18E-02**
5734224148761	573422	4148761	UCART1	3.55E-06	9.27E-06	3.25E-03	8.08E-02	**8.41E-02**
5734324148761	573432	4148761	UCART1	3.55E-06	8.81E-06	3.41E-03	8.64E-02	**8.98E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734424148761	573442	4148761	UCART1	3.57E-06	8.37E-06	3.55E-03	9.17E-02	**9.52E-02**
5734524148761	573452	4148761	UCART1	3.58E-06	7.94E-06	3.64E-03	9.43E-02	**9.80E-02**
5734624148761	573462	4148761	UCART1	3.59E-06	7.54E-06	3.69E-03	9.56E-02	**9.93E-02**
5728824148771	572882	4148771	UCART1	2.62E-06	6.17E-06	2.87E-03	7.34E-02	**7.63E-02**
5728924148771	572892	4148771	UCART1	2.87E-06	6.56E-06	3.24E-03	8.77E-02	**9.09E-02**
5729024148771	572902	4148771	UCART1	3.15E-06	7.02E-06	2.97E-03	7.69E-02	**7.99E-02**
5729124148771	572912	4148771	UCART1	3.49E-06	7.51E-06	3.58E-03	1.01E-01	**1.05E-01**
5729224148771	572922	4148771	UCART1	3.86E-06	8.07E-06	4.57E-03	1.41E-01	**1.46E-01**
5729324148771	572932	4148771	UCART1	4.28E-06	8.69E-06	5.67E-03	1.82E-01	**1.88E-01**
5729824148771	572982	4148771	UCART1	7.29E-06	1.32E-05	4.56E-03	1.16E-01	**1.21E-01**
5729924148771	572992	4148771	UCART1	8.05E-06	1.44E-05	4.25E-03	1.06E-01	**1.10E-01**
5730024148771	573002	4148771	UCART1	8.87E-06	1.57E-05	4.02E-03	9.81E-02	**1.02E-01**
5730124148771	573012	4148771	UCART1	9.69E-06	1.72E-05	3.81E-03	9.17E-02	**9.55E-02**
5730224148771	573022	4148771	UCART1	1.05E-05	1.87E-05	3.63E-03	8.63E-02	**9.00E-02**
5730324148771	573032	4148771	UCART1	1.12E-05	2.02E-05	3.46E-03	8.15E-02	**8.49E-02**
5730424148771	573042	4148771	UCART1	1.19E-05	2.18E-05	3.32E-03	7.77E-02	**8.10E-02**
5730524148771	573052	4148771	UCART1	1.23E-05	2.34E-05	3.20E-03	7.44E-02	**7.77E-02**
5730624148771	573062	4148771	UCART1	1.27E-05	2.50E-05	3.10E-03	7.16E-02	**7.47E-02**
5730724148771	573072	4148771	UCART1	1.28E-05	2.64E-05	3.01E-03	6.92E-02	**7.22E-02**
5730824148771	573082	4148771	UCART1	1.27E-05	2.77E-05	2.93E-03	6.71E-02	**7.01E-02**
5730924148771	573092	4148771	UCART1	1.24E-05	2.88E-05	2.86E-03	6.54E-02	**6.83E-02**
5731024148771	573102	4148771	UCART1	1.20E-05	2.98E-05	2.81E-03	6.42E-02	**6.70E-02**
5731124148771	573112	4148771	UCART1	1.14E-05	3.05E-05	2.76E-03	6.30E-02	**6.58E-02**
5731224148771	573122	4148771	UCART1	1.06E-05	3.09E-05	2.71E-03	6.18E-02	**6.46E-02**
5731324148771	573132	4148771	UCART1	9.90E-06	3.11E-05	2.67E-03	6.09E-02	**6.36E-02**
5731424148771	573142	4148771	UCART1	9.12E-06	3.12E-05	2.64E-03	6.02E-02	**6.29E-02**
5731524148771	573152	4148771	UCART1	8.54E-06	3.10E-05	2.62E-03	5.95E-02	**6.22E-02**
5731624148771	573162	4148771	UCART1	7.93E-06	3.07E-05	2.59E-03	5.89E-02	**6.15E-02**
5731724148771	573172	4148771	UCART1	7.41E-06	3.02E-05	2.56E-03	5.82E-02	**6.08E-02**
5731824148771	573182	4148771	UCART1	6.96E-06	2.96E-05	2.53E-03	5.75E-02	**6.01E-02**
5731924148771	573192	4148771	UCART1	6.62E-06	2.90E-05	2.50E-03	5.68E-02	**5.94E-02**
5732024148771	573202	4148771	UCART1	6.45E-06	2.82E-05	2.48E-03	5.63E-02	**5.88E-02**
5732124148771	573212	4148771	UCART1	6.33E-06	2.73E-05	2.46E-03	5.57E-02	**5.82E-02**
5732224148771	573222	4148771	UCART1	6.30E-06	2.63E-05	2.44E-03	5.52E-02	**5.77E-02**
5732324148771	573232	4148771	UCART1	6.31E-06	2.51E-05	2.42E-03	5.49E-02	**5.73E-02**
5732424148771	573242	4148771	UCART1	6.35E-06	2.38E-05	2.41E-03	5.47E-02	**5.71E-02**
5732524148771	573252	4148771	UCART1	6.37E-06	2.24E-05	2.41E-03	5.45E-02	**5.70E-02**
5732624148771	573262	4148771	UCART1	6.34E-06	2.09E-05	2.41E-03	5.45E-02	**5.69E-02**
5732724148771	573272	4148771	UCART1	6.23E-06	1.93E-05	2.41E-03	5.46E-02	**5.70E-02**
5732824148771	573282	4148771	UCART1	6.05E-06	1.77E-05	2.42E-03	5.48E-02	**5.73E-02**
5732924148771	573292	4148771	UCART1	5.79E-06	1.63E-05	2.43E-03	5.52E-02	**5.76E-02**
5733024148771	573302	4148771	UCART1	5.48E-06	1.49E-05	2.45E-03	5.56E-02	**5.81E-02**
5733124148771	573312	4148771	UCART1	5.13E-06	1.38E-05	2.47E-03	5.62E-02	**5.86E-02**
5733224148771	573322	4148771	UCART1	4.78E-06	1.29E-05	2.48E-03	5.66E-02	**5.91E-02**
5733324148771	573332	4148771	UCART1	4.48E-06	1.22E-05	2.53E-03	5.79E-02	**6.04E-02**
5734024148771	573402	4148771	UCART1	3.36E-06	9.73E-06	3.04E-03	7.28E-02	**7.58E-02**
5734124148771	573412	4148771	UCART1	3.35E-06	9.33E-06	3.17E-03	7.69E-02	**8.01E-02**
5734224148771	573422	4148771	UCART1	3.34E-06	8.92E-06	3.31E-03	8.15E-02	**8.48E-02**
5734324148771	573432	4148771	UCART1	3.34E-06	8.50E-06	3.44E-03	8.59E-02	**8.93E-02**
5734424148771	573442	4148771	UCART1	3.35E-06	8.08E-06	3.54E-03	8.90E-02	**9.26E-02**
5734524148771	573452	4148771	UCART1	3.36E-06	7.68E-06	3.60E-03	9.09E-02	**9.45E-02**
5728824148781	572882	4148781	UCART1	2.79E-06	6.30E-06	2.76E-03	6.95E-02	**7.23E-02**
5728924148781	572892	4148781	UCART1	3.06E-06	6.72E-06	3.05E-03	8.08E-02	**8.38E-02**
5729024148781	572902	4148781	UCART1	3.37E-06	7.19E-06	3.20E-03	8.82E-02	**9.14E-02**
5729624148781	572962	4148781	UCART1	6.24E-06	1.14E-05	5.53E-03	1.57E-01	**1.62E-01**
5729724148781	572972	4148781	UCART1	6.92E-06	1.25E-05	5.06E-03	1.36E-01	**1.41E-01**
5729824148781	572982	4148781	UCART1	7.63E-06	1.36E-05	4.68E-03	1.21E-01	**1.25E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5729924148781	572992	4148781	UCART1	8.38E-06	1.48E-05	4.36E-03	1.09E-01	**1.14E-01**
5730024148781	573002	4148781	UCART1	9.15E-06	1.61E-05	4.11E-03	1.01E-01	**1.05E-01**
5730124148781	573012	4148781	UCART1	9.90E-06	1.75E-05	3.88E-03	9.39E-02	**9.78E-02**
5730224148781	573022	4148781	UCART1	1.06E-05	1.89E-05	3.70E-03	8.83E-02	**9.21E-02**
5730324148781	573032	4148781	UCART1	1.12E-05	2.04E-05	3.53E-03	8.34E-02	**8.70E-02**
5730424148781	573042	4148781	UCART1	1.17E-05	2.18E-05	3.38E-03	7.93E-02	**8.27E-02**
5730524148781	573052	4148781	UCART1	1.20E-05	2.32E-05	3.26E-03	7.59E-02	**7.91E-02**
5730624148781	573062	4148781	UCART1	1.22E-05	2.46E-05	3.15E-03	7.29E-02	**7.61E-02**
5730724148781	573072	4148781	UCART1	1.22E-05	2.58E-05	3.05E-03	7.03E-02	**7.34E-02**
5730824148781	573082	4148781	UCART1	1.20E-05	2.69E-05	2.97E-03	6.81E-02	**7.11E-02**
5730924148781	573092	4148781	UCART1	1.18E-05	2.78E-05	2.89E-03	6.63E-02	**6.92E-02**
5731024148781	573102	4148781	UCART1	1.13E-05	2.85E-05	2.84E-03	6.49E-02	**6.78E-02**
5731124148781	573112	4148781	UCART1	1.06E-05	2.91E-05	2.79E-03	6.37E-02	**6.65E-02**
5731224148781	573122	4148781	UCART1	9.97E-06	2.93E-05	2.74E-03	6.26E-02	**6.54E-02**
5731324148781	573132	4148781	UCART1	9.29E-06	2.94E-05	2.70E-03	6.15E-02	**6.42E-02**
5731424148781	573142	4148781	UCART1	8.61E-06	2.94E-05	2.66E-03	6.06E-02	**6.33E-02**
5731524148781	573152	4148781	UCART1	8.08E-06	2.91E-05	2.63E-03	5.98E-02	**6.25E-02**
5731624148781	573162	4148781	UCART1	7.51E-06	2.88E-05	2.60E-03	5.90E-02	**6.17E-02**
5731724148781	573172	4148781	UCART1	7.05E-06	2.83E-05	2.57E-03	5.83E-02	**6.09E-02**
5731824148781	573182	4148781	UCART1	6.64E-06	2.78E-05	2.54E-03	5.76E-02	**6.01E-02**
5731924148781	573192	4148781	UCART1	6.35E-06	2.71E-05	2.51E-03	5.70E-02	**5.95E-02**
5732024148781	573202	4148781	UCART1	6.19E-06	2.64E-05	2.49E-03	5.65E-02	**5.90E-02**
5732124148781	573212	4148781	UCART1	6.08E-06	2.56E-05	2.48E-03	5.61E-02	**5.86E-02**
5732224148781	573222	4148781	UCART1	6.02E-06	2.46E-05	2.46E-03	5.56E-02	**5.81E-02**
5732324148781	573232	4148781	UCART1	6.03E-06	2.35E-05	2.44E-03	5.53E-02	**5.78E-02**
5732424148781	573242	4148781	UCART1	6.08E-06	2.23E-05	2.44E-03	5.52E-02	**5.77E-02**
5732524148781	573252	4148781	UCART1	6.11E-06	2.09E-05	2.44E-03	5.52E-02	**5.77E-02**
5732624148781	573262	4148781	UCART1	6.11E-06	1.96E-05	2.45E-03	5.55E-02	**5.79E-02**
5732724148781	573272	4148781	UCART1	6.04E-06	1.81E-05	2.46E-03	5.57E-02	**5.82E-02**
5732824148781	573282	4148781	UCART1	5.89E-06	1.67E-05	2.47E-03	5.61E-02	**5.86E-02**
5732924148781	573292	4148781	UCART1	5.68E-06	1.53E-05	2.48E-03	5.65E-02	**5.90E-02**
5733024148781	573302	4148781	UCART1	5.41E-06	1.41E-05	2.51E-03	5.71E-02	**5.96E-02**
5733724148781	573372	4148781	UCART1	3.54E-06	1.02E-05	2.86E-03	6.69E-02	**6.97E-02**
5733824148781	573382	4148781	UCART1	3.40E-06	9.94E-06	2.95E-03	6.95E-02	**7.24E-02**
5733924148781	573392	4148781	UCART1	3.29E-06	9.64E-06	3.04E-03	7.21E-02	**7.51E-02**
5734024148781	573402	4148781	UCART1	3.22E-06	9.31E-06	3.14E-03	7.52E-02	**7.84E-02**
5734124148781	573412	4148781	UCART1	3.18E-06	8.96E-06	3.26E-03	7.91E-02	**8.23E-02**
5734224148781	573422	4148781	UCART1	3.17E-06	8.59E-06	3.38E-03	8.30E-02	**8.64E-02**
5734324148781	573432	4148781	UCART1	3.17E-06	8.20E-06	3.49E-03	8.64E-02	**8.99E-02**
5734424148781	573442	4148781	UCART1	3.16E-06	7.81E-06	3.58E-03	8.90E-02	**9.26E-02**
5728824148791	572882	4148791	UCART1	2.97E-06	6.44E-06	2.67E-03	6.64E-02	**6.91E-02**
5728924148791	572892	4148791	UCART1	3.26E-06	6.88E-06	2.91E-03	7.56E-02	**7.85E-02**
5729024148791	572902	4148791	UCART1	3.60E-06	7.38E-06	2.99E-03	7.99E-02	**8.29E-02**
5729124148791	572912	4148791	UCART1	3.98E-06	7.92E-06	3.05E-03	7.99E-02	**8.29E-02**
5729424148791	572942	4148791	UCART1	5.39E-06	9.99E-06	5.77E-03	1.83E-01	**1.89E-01**
5729524148791	572952	4148791	UCART1	5.95E-06	1.08E-05	6.38E-03	1.98E-01	**2.05E-01**
5729624148791	572962	4148791	UCART1	6.58E-06	1.18E-05	5.73E-03	1.65E-01	**1.71E-01**
5729724148791	572972	4148791	UCART1	7.24E-06	1.28E-05	5.22E-03	1.42E-01	**1.47E-01**
5729824148791	572982	4148791	UCART1	7.94E-06	1.39E-05	4.81E-03	1.25E-01	**1.30E-01**
5729924148791	572992	4148791	UCART1	8.65E-06	1.51E-05	4.48E-03	1.13E-01	**1.18E-01**
5730024148791	573002	4148791	UCART1	9.35E-06	1.64E-05	4.21E-03	1.04E-01	**1.08E-01**
5730124148791	573012	4148791	UCART1	1.00E-05	1.77E-05	3.97E-03	9.66E-02	**1.01E-01**
5730224148791	573022	4148791	UCART1	1.06E-05	1.90E-05	3.77E-03	9.06E-02	**9.44E-02**
5730324148791	573032	4148791	UCART1	1.11E-05	2.04E-05	3.61E-03	8.57E-02	**8.93E-02**
5730424148791	573042	4148791	UCART1	1.15E-05	2.17E-05	3.44E-03	8.10E-02	**8.45E-02**
5730524148791	573052	4148791	UCART1	1.17E-05	2.30E-05	3.31E-03	7.75E-02	**8.08E-02**
5730624148791	573062	4148791	UCART1	1.17E-05	2.41E-05	3.20E-03	7.43E-02	**7.75E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5730724148791	573072	4148791	UCART1	1.16E-05	2.52E-05	3.10E-03	7.16E-02	**7.47E-02**
5730824148791	573082	4148791	UCART1	1.15E-05	2.60E-05	3.01E-03	6.93E-02	**7.23E-02**
5730924148791	573092	4148791	UCART1	1.11E-05	2.68E-05	2.93E-03	6.73E-02	**7.02E-02**
5731024148791	573102	4148791	UCART1	1.05E-05	2.73E-05	2.87E-03	6.57E-02	**6.86E-02**
5731124148791	573112	4148791	UCART1	9.95E-06	2.77E-05	2.82E-03	6.44E-02	**6.73E-02**
5731224148791	573122	4148791	UCART1	9.34E-06	2.78E-05	2.77E-03	6.33E-02	**6.61E-02**
5731324148791	573132	4148791	UCART1	8.71E-06	2.78E-05	2.72E-03	6.21E-02	**6.49E-02**
5731424148791	573142	4148791	UCART1	8.14E-06	2.77E-05	2.68E-03	6.10E-02	**6.38E-02**
5731524148791	573152	4148791	UCART1	7.62E-06	2.74E-05	2.64E-03	6.01E-02	**6.28E-02**
5731624148791	573162	4148791	UCART1	7.14E-06	2.70E-05	2.61E-03	5.93E-02	**6.19E-02**
5731724148791	573172	4148791	UCART1	6.71E-06	2.66E-05	2.58E-03	5.86E-02	**6.12E-02**
5731824148791	573182	4148791	UCART1	6.36E-06	2.60E-05	2.55E-03	5.79E-02	**6.05E-02**
5731924148791	573192	4148791	UCART1	6.09E-06	2.54E-05	2.53E-03	5.74E-02	**5.99E-02**
5732024148791	573202	4148791	UCART1	5.93E-06	2.47E-05	2.51E-03	5.69E-02	**5.95E-02**
5732124148791	573212	4148791	UCART1	5.83E-06	2.40E-05	2.50E-03	5.66E-02	**5.92E-02**
5732224148791	573222	4148791	UCART1	5.79E-06	2.31E-05	2.49E-03	5.64E-02	**5.89E-02**
5732324148791	573232	4148791	UCART1	5.78E-06	2.20E-05	2.48E-03	5.61E-02	**5.87E-02**
5732424148791	573242	4148791	UCART1	5.83E-06	2.09E-05	2.47E-03	5.62E-02	**5.87E-02**
5732524148791	573252	4148791	UCART1	5.87E-06	1.97E-05	2.48E-03	5.64E-02	**5.89E-02**
5732624148791	573262	4148791	UCART1	5.88E-06	1.84E-05	2.50E-03	5.68E-02	**5.93E-02**
5732724148791	573272	4148791	UCART1	5.83E-06	1.71E-05	2.51E-03	5.71E-02	**5.97E-02**
5732824148791	573282	4148791	UCART1	5.71E-06	1.57E-05	2.52E-03	5.76E-02	**6.01E-02**
5733524148791	573352	4148791	UCART1	3.90E-06	1.02E-05	2.80E-03	6.52E-02	**6.80E-02**
5733624148791	573362	4148791	UCART1	3.68E-06	9.93E-06	2.87E-03	6.72E-02	**7.01E-02**
5733724148791	573372	4148791	UCART1	3.48E-06	9.69E-06	2.95E-03	6.95E-02	**7.24E-02**
5733824148791	573382	4148791	UCART1	3.33E-06	9.46E-06	3.05E-03	7.22E-02	**7.52E-02**
5733924148791	573392	4148791	UCART1	3.20E-06	9.20E-06	3.15E-03	7.51E-02	**7.82E-02**
5734024148791	573402	4148791	UCART1	3.11E-06	8.91E-06	3.25E-03	7.82E-02	**8.15E-02**
5734124148791	573412	4148791	UCART1	3.04E-06	8.60E-06	3.37E-03	8.19E-02	**8.53E-02**
5734224148791	573422	4148791	UCART1	3.01E-06	8.27E-06	3.48E-03	8.55E-02	**8.90E-02**
5734324148791	573432	4148791	UCART1	2.99E-06	7.91E-06	3.59E-03	8.87E-02	**9.23E-02**
5734424148791	573442	4148791	UCART1	2.99E-06	7.55E-06	3.67E-03	9.14E-02	**9.51E-02**
5728924148801	572892	4148801	UCART1	3.47E-06	7.05E-06	2.80E-03	7.12E-02	**7.40E-02**
5729024148801	572902	4148801	UCART1	3.83E-06	7.58E-06	3.13E-03	8.49E-02	**8.81E-02**
5729124148801	572912	4148801	UCART1	4.23E-06	8.15E-06	3.30E-03	9.20E-02	**9.53E-02**
5729424148801	572942	4148801	UCART1	5.69E-06	1.03E-05	4.42E-03	1.27E-01	**1.31E-01**
5729524148801	572952	4148801	UCART1	6.26E-06	1.12E-05	6.71E-03	2.17E-01	**2.24E-01**
5729624148801	572962	4148801	UCART1	6.88E-06	1.21E-05	5.98E-03	1.76E-01	**1.82E-01**
5729724148801	572972	4148801	UCART1	7.52E-06	1.31E-05	5.41E-03	1.49E-01	**1.54E-01**
5729824148801	572982	4148801	UCART1	8.19E-06	1.42E-05	4.97E-03	1.31E-01	**1.36E-01**
5729924148801	572992	4148801	UCART1	8.85E-06	1.54E-05	4.62E-03	1.18E-01	**1.23E-01**
5730024148801	573002	4148801	UCART1	9.49E-06	1.66E-05	4.32E-03	1.08E-01	**1.12E-01**
5730124148801	573012	4148801	UCART1	1.01E-05	1.78E-05	4.07E-03	9.97E-02	**1.04E-01**
5730224148801	573022	4148801	UCART1	1.06E-05	1.91E-05	3.87E-03	9.33E-02	**9.72E-02**
5730324148801	573032	4148801	UCART1	1.09E-05	2.03E-05	3.69E-03	8.81E-02	**9.18E-02**
5730424148801	573042	4148801	UCART1	1.12E-05	2.15E-05	3.52E-03	8.32E-02	**8.67E-02**
5730524148801	573052	4148801	UCART1	1.13E-05	2.26E-05	3.38E-03	7.92E-02	**8.26E-02**
5730624148801	573062	4148801	UCART1	1.13E-05	2.36E-05	3.25E-03	7.59E-02	**7.92E-02**
5730724148801	573072	4148801	UCART1	1.11E-05	2.44E-05	3.15E-03	7.30E-02	**7.62E-02**
5730824148801	573082	4148801	UCART1	1.09E-05	2.51E-05	3.05E-03	7.05E-02	**7.36E-02**
5730924148801	573092	4148801	UCART1	1.04E-05	2.57E-05	2.97E-03	6.84E-02	**7.14E-02**
5731024148801	573102	4148801	UCART1	9.88E-06	2.61E-05	2.90E-03	6.66E-02	**6.95E-02**
5731124148801	573112	4148801	UCART1	9.33E-06	2.63E-05	2.84E-03	6.52E-02	**6.81E-02**
5731224148801	573122	4148801	UCART1	8.76E-06	2.64E-05	2.79E-03	6.39E-02	**6.68E-02**
5731324148801	573132	4148801	UCART1	8.18E-06	2.63E-05	2.75E-03	6.28E-02	**6.56E-02**
5731424148801	573142	4148801	UCART1	7.71E-06	2.61E-05	2.70E-03	6.15E-02	**6.43E-02**
5731524148801	573152	4148801	UCART1	7.22E-06	2.58E-05	2.66E-03	6.06E-02	**6.33E-02**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731624148801	573162	4148801	UCART1	6.79E-06	2.54E-05	2.63E-03	5.98E-02	**6.25E-02**
5731724148801	573172	4148801	UCART1	6.39E-06	2.50E-05	2.60E-03	5.91E-02	**6.18E-02**
5731824148801	573182	4148801	UCART1	6.07E-06	2.45E-05	2.58E-03	5.85E-02	**6.11E-02**
5731924148801	573192	4148801	UCART1	5.85E-06	2.39E-05	2.56E-03	5.81E-02	**6.07E-02**
5732024148801	573202	4148801	UCART1	5.70E-06	2.32E-05	2.54E-03	5.77E-02	**6.03E-02**
5732124148801	573212	4148801	UCART1	5.60E-06	2.25E-05	2.53E-03	5.75E-02	**6.01E-02**
5732224148801	573222	4148801	UCART1	5.56E-06	2.17E-05	2.53E-03	5.74E-02	**6.00E-02**
5732324148801	573232	4148801	UCART1	5.55E-06	2.07E-05	2.52E-03	5.74E-02	**5.99E-02**
5732424148801	573242	4148801	UCART1	5.58E-06	1.96E-05	2.53E-03	5.75E-02	**6.01E-02**
5732524148801	573252	4148801	UCART1	5.63E-06	1.85E-05	2.54E-03	5.78E-02	**6.04E-02**
5732624148801	573262	4148801	UCART1	5.65E-06	1.73E-05	2.55E-03	5.83E-02	**6.09E-02**
5733224148801	573322	4148801	UCART1	4.70E-06	1.10E-05	2.73E-03	6.33E-02	**6.61E-02**
5733324148801	573332	4148801	UCART1	4.42E-06	1.05E-05	2.79E-03	6.48E-02	**6.76E-02**
5733424148801	573342	4148801	UCART1	4.15E-06	1.00E-05	2.85E-03	6.64E-02	**6.93E-02**
5733524148801	573352	4148801	UCART1	3.89E-06	9.69E-06	2.91E-03	6.81E-02	**7.10E-02**
5733624148801	573362	4148801	UCART1	3.65E-06	9.44E-06	2.98E-03	7.03E-02	**7.33E-02**
5733724148801	573372	4148801	UCART1	3.45E-06	9.22E-06	3.07E-03	7.28E-02	**7.59E-02**
5733824148801	573382	4148801	UCART1	3.28E-06	9.01E-06	3.17E-03	7.56E-02	**7.88E-02**
5733924148801	573392	4148801	UCART1	3.14E-06	8.79E-06	3.28E-03	7.89E-02	**8.22E-02**
5734024148801	573402	4148801	UCART1	3.03E-06	8.53E-06	3.38E-03	8.20E-02	**8.54E-02**
5734124148801	573412	4148801	UCART1	2.95E-06	8.26E-06	3.50E-03	8.58E-02	**8.93E-02**
5734224148801	573422	4148801	UCART1	2.89E-06	7.95E-06	3.62E-03	8.95E-02	**9.31E-02**
5734324148801	573432	4148801	UCART1	2.86E-06	7.63E-06	3.72E-03	9.29E-02	**9.66E-02**
5734424148801	573442	4148801	UCART1	2.84E-06	7.30E-06	3.81E-03	9.60E-02	**9.98E-02**
5728924148811	572892	4148811	UCART1	3.68E-06	7.24E-06	2.71E-03	6.79E-02	**7.06E-02**
5729024148811	572902	4148811	UCART1	4.05E-06	7.79E-06	2.98E-03	7.83E-02	**8.13E-02**
5729124148811	572912	4148811	UCART1	4.48E-06	8.39E-06	3.10E-03	8.44E-02	**8.75E-02**
5729224148811	572922	4148811	UCART1	4.93E-06	9.05E-06	3.16E-03	8.44E-02	**8.76E-02**
5729524148811	572952	4148811	UCART1	6.54E-06	1.15E-05	5.85E-03	1.84E-01	**1.90E-01**
5729624148811	572962	4148811	UCART1	7.15E-06	1.24E-05	6.26E-03	1.90E-01	**1.96E-01**
5729724148811	572972	4148811	UCART1	7.76E-06	1.34E-05	5.63E-03	1.59E-01	**1.64E-01**
5729824148811	572982	4148811	UCART1	8.38E-06	1.45E-05	5.15E-03	1.38E-01	**1.43E-01**
5729924148811	572992	4148811	UCART1	8.99E-06	1.56E-05	4.77E-03	1.23E-01	**1.28E-01**
5730024148811	573002	4148811	UCART1	9.53E-06	1.67E-05	4.46E-03	1.12E-01	**1.17E-01**
5730124148811	573012	4148811	UCART1	1.00E-05	1.79E-05	4.20E-03	1.04E-01	**1.08E-01**
5730224148811	573022	4148811	UCART1	1.04E-05	1.90E-05	3.97E-03	9.67E-02	**1.01E-01**
5730324148811	573032	4148811	UCART1	1.07E-05	2.01E-05	3.78E-03	9.08E-02	**9.46E-02**
5730424148811	573042	4148811	UCART1	1.08E-05	2.12E-05	3.60E-03	8.57E-02	**8.93E-02**
5730524148811	573052	4148811	UCART1	1.09E-05	2.21E-05	3.45E-03	8.12E-02	**8.47E-02**
5730624148811	573062	4148811	UCART1	1.08E-05	2.30E-05	3.32E-03	7.76E-02	**8.09E-02**
5730724148811	573072	4148811	UCART1	1.06E-05	2.36E-05	3.20E-03	7.45E-02	**7.77E-02**
5730824148811	573082	4148811	UCART1	1.03E-05	2.42E-05	3.10E-03	7.18E-02	**7.49E-02**
5730924148811	573092	4148811	UCART1	9.81E-06	2.46E-05	3.01E-03	6.95E-02	**7.26E-02**
5731024148811	573102	4148811	UCART1	9.29E-06	2.49E-05	2.94E-03	6.76E-02	**7.06E-02**
5731124148811	573112	4148811	UCART1	8.76E-06	2.50E-05	2.87E-03	6.60E-02	**6.89E-02**
5731224148811	573122	4148811	UCART1	8.23E-06	2.50E-05	2.83E-03	6.48E-02	**6.76E-02**
5731324148811	573132	4148811	UCART1	7.76E-06	2.49E-05	2.78E-03	6.36E-02	**6.64E-02**
5731424148811	573142	4148811	UCART1	7.28E-06	2.46E-05	2.73E-03	6.23E-02	**6.50E-02**
5731524148811	573152	4148811	UCART1	6.85E-06	2.43E-05	2.69E-03	6.13E-02	**6.41E-02**
5731624148811	573162	4148811	UCART1	6.46E-06	2.40E-05	2.66E-03	6.06E-02	**6.33E-02**
5731724148811	573172	4148811	UCART1	6.12E-06	2.35E-05	2.63E-03	5.99E-02	**6.26E-02**
5731824148811	573182	4148811	UCART1	5.81E-06	2.30E-05	2.61E-03	5.94E-02	**6.21E-02**
5731924148811	573192	4148811	UCART1	5.62E-06	2.25E-05	2.60E-03	5.90E-02	**6.17E-02**
5732024148811	573202	4148811	UCART1	5.47E-06	2.19E-05	2.59E-03	5.88E-02	**6.14E-02**
5732124148811	573212	4148811	UCART1	5.38E-06	2.12E-05	2.58E-03	5.87E-02	**6.13E-02**
5732224148811	573222	4148811	UCART1	5.34E-06	2.04E-05	2.58E-03	5.88E-02	**6.14E-02**
5732324148811	573232	4148811	UCART1	5.34E-06	1.95E-05	2.59E-03	5.90E-02	**6.16E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732424148811	573242	4148811	UCART1	5.37E-06	1.85E-05	2.60E-03	5.94E-02	**6.20E-02**
5733024148811	573302	4148811	UCART1	5.08E-06	1.20E-05	2.74E-03	6.36E-02	**6.64E-02**
5733124148811	573312	4148811	UCART1	4.88E-06	1.12E-05	2.79E-03	6.49E-02	**6.77E-02**
5733224148811	573322	4148811	UCART1	4.65E-06	1.05E-05	2.84E-03	6.63E-02	**6.92E-02**
5733324148811	573332	4148811	UCART1	4.39E-06	9.95E-06	2.90E-03	6.79E-02	**7.09E-02**
5733424148811	573342	4148811	UCART1	4.13E-06	9.54E-06	2.97E-03	6.99E-02	**7.29E-02**
5733524148811	573352	4148811	UCART1	3.87E-06	9.23E-06	3.03E-03	7.18E-02	**7.48E-02**
5733624148811	573362	4148811	UCART1	3.64E-06	8.99E-06	3.12E-03	7.42E-02	**7.73E-02**
5733724148811	573372	4148811	UCART1	3.43E-06	8.79E-06	3.21E-03	7.69E-02	**8.02E-02**
5733824148811	573382	4148811	UCART1	3.24E-06	8.59E-06	3.31E-03	8.00E-02	**8.33E-02**
5733924148811	573392	4148811	UCART1	3.09E-06	8.39E-06	3.42E-03	8.34E-02	**8.69E-02**
5734024148811	573402	4148811	UCART1	2.97E-06	8.17E-06	3.54E-03	8.71E-02	**9.07E-02**
5734124148811	573412	4148811	UCART1	2.88E-06	7.93E-06	3.66E-03	9.10E-02	**9.47E-02**
5734224148811	573422	4148811	UCART1	2.81E-06	7.65E-06	3.78E-03	9.51E-02	**9.89E-02**
5734324148811	573432	4148811	UCART1	2.75E-06	7.36E-06	3.90E-03	9.91E-02	**1.03E-01**
5729024148821	572902	4148821	UCART1	4.29E-06	8.01E-06	2.87E-03	7.39E-02	**7.68E-02**
5729124148821	572912	4148821	UCART1	4.72E-06	8.63E-06	3.24E-03	8.97E-02	**9.29E-02**
5729224148821	572922	4148821	UCART1	5.20E-06	9.31E-06	3.43E-03	9.75E-02	**1.01E-01**
5729524148821	572952	4148821	UCART1	6.79E-06	1.17E-05	4.58E-03	1.31E-01	**1.36E-01**
5729624148821	572962	4148821	UCART1	7.37E-06	1.27E-05	6.61E-03	2.10E-01	**2.16E-01**
5729724148821	572972	4148821	UCART1	7.95E-06	1.37E-05	5.91E-03	1.72E-01	**1.78E-01**
5729824148821	572982	4148821	UCART1	8.53E-06	1.47E-05	5.38E-03	1.48E-01	**1.53E-01**
5729924148821	572992	4148821	UCART1	9.04E-06	1.58E-05	4.95E-03	1.30E-01	**1.35E-01**
5730024148821	573002	4148821	UCART1	9.52E-06	1.68E-05	4.62E-03	1.18E-01	**1.23E-01**
5730124148821	573012	4148821	UCART1	9.92E-06	1.79E-05	4.34E-03	1.08E-01	**1.13E-01**
5730224148821	573022	4148821	UCART1	1.02E-05	1.89E-05	4.09E-03	1.00E-01	**1.05E-01**
5730324148821	573032	4148821	UCART1	1.04E-05	1.99E-05	3.88E-03	9.38E-02	**9.78E-02**
5730424148821	573042	4148821	UCART1	1.05E-05	2.08E-05	3.69E-03	8.82E-02	**9.19E-02**
5730524148821	573052	4148821	UCART1	1.04E-05	2.16E-05	3.52E-03	8.34E-02	**8.69E-02**
5730624148821	573062	4148821	UCART1	1.03E-05	2.23E-05	3.38E-03	7.94E-02	**8.28E-02**
5730724148821	573072	4148821	UCART1	1.01E-05	2.28E-05	3.26E-03	7.61E-02	**7.94E-02**
5730824148821	573082	4148821	UCART1	9.69E-06	2.33E-05	3.15E-03	7.32E-02	**7.64E-02**
5730924148821	573092	4148821	UCART1	9.22E-06	2.36E-05	3.06E-03	7.08E-02	**7.39E-02**
5731024148821	573102	4148821	UCART1	8.75E-06	2.37E-05	2.98E-03	6.88E-02	**7.18E-02**
5731124148821	573112	4148821	UCART1	8.25E-06	2.38E-05	2.91E-03	6.71E-02	**7.00E-02**
5731224148821	573122	4148821	UCART1	7.75E-06	2.37E-05	2.86E-03	6.57E-02	**6.86E-02**
5731324148821	573132	4148821	UCART1	7.37E-06	2.35E-05	2.81E-03	6.45E-02	**6.74E-02**
5731424148821	573142	4148821	UCART1	6.94E-06	2.33E-05	2.77E-03	6.33E-02	**6.60E-02**
5731524148821	573152	4148821	UCART1	6.51E-06	2.30E-05	2.73E-03	6.23E-02	**6.50E-02**
5731624148821	573162	4148821	UCART1	6.16E-06	2.26E-05	2.70E-03	6.16E-02	**6.43E-02**
5731724148821	573172	4148821	UCART1	5.85E-06	2.22E-05	2.67E-03	6.10E-02	**6.37E-02**
5731824148821	573182	4148821	UCART1	5.58E-06	2.17E-05	2.66E-03	6.06E-02	**6.33E-02**
5731924148821	573192	4148821	UCART1	5.41E-06	2.12E-05	2.65E-03	6.03E-02	**6.30E-02**
5732024148821	573202	4148821	UCART1	5.26E-06	2.06E-05	2.64E-03	6.02E-02	**6.29E-02**
5732124148821	573212	4148821	UCART1	5.17E-06	2.00E-05	2.64E-03	6.03E-02	**6.30E-02**
5732824148821	573282	4148821	UCART1	5.16E-06	1.33E-05	2.77E-03	6.44E-02	**6.72E-02**
5732924148821	573292	4148821	UCART1	5.08E-06	1.24E-05	2.81E-03	6.55E-02	**6.83E-02**
5733024148821	573302	4148821	UCART1	4.95E-06	1.14E-05	2.86E-03	6.68E-02	**6.96E-02**
5733124148821	573312	4148821	UCART1	4.78E-06	1.07E-05	2.91E-03	6.82E-02	**7.11E-02**
5733224148821	573322	4148821	UCART1	4.57E-06	1.00E-05	2.96E-03	6.98E-02	**7.28E-02**
5733324148821	573332	4148821	UCART1	4.34E-06	9.49E-06	3.03E-03	7.17E-02	**7.48E-02**
5733424148821	573342	4148821	UCART1	4.10E-06	9.09E-06	3.10E-03	7.39E-02	**7.70E-02**
5733524148821	573352	4148821	UCART1	3.86E-06	8.80E-06	3.18E-03	7.63E-02	**7.95E-02**
5733624148821	573362	4148821	UCART1	3.62E-06	8.57E-06	3.27E-03	7.90E-02	**8.23E-02**
5733724148821	573372	4148821	UCART1	3.42E-06	8.38E-06	3.38E-03	8.22E-02	**8.55E-02**
5733824148821	573382	4148821	UCART1	3.22E-06	8.21E-06	3.49E-03	8.56E-02	**8.91E-02**
5733924148821	573392	4148821	UCART1	3.06E-06	8.03E-06	3.60E-03	8.94E-02	**9.30E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5734024148821	573402	4148821	UCART1	2.93E-06	7.83E-06	3.74E-03	9.40E-02	**9.77E-02**
5734124148821	573412	4148821	UCART1	2.81E-06	7.61E-06	3.85E-03	9.78E-02	**1.02E-01**
5734224148821	573422	4148821	UCART1	2.73E-06	7.37E-06	3.99E-03	1.03E-01	**1.07E-01**
5734324148821	573432	4148821	UCART1	2.67E-06	7.09E-06	4.11E-03	1.08E-01	**1.12E-01**
5729024148831	572902	4148831	UCART1	4.52E-06	8.24E-06	2.79E-03	7.06E-02	**7.34E-02**
5729124148831	572912	4148831	UCART1	4.96E-06	8.88E-06	3.08E-03	8.22E-02	**8.52E-02**
5729224148831	572922	4148831	UCART1	5.44E-06	9.57E-06	2.86E-03	7.25E-02	**7.54E-02**
5729524148831	572952	4148831	UCART1	7.01E-06	1.20E-05	5.60E-03	1.80E-01	**1.85E-01**
5729624148831	572962	4148831	UCART1	7.56E-06	1.29E-05	5.97E-03	1.88E-01	**1.94E-01**
5729724148831	572972	4148831	UCART1	8.11E-06	1.39E-05	6.23E-03	1.90E-01	**1.96E-01**
5729824148831	572982	4148831	UCART1	8.59E-06	1.49E-05	5.64E-03	1.60E-01	**1.66E-01**
5729924148831	572992	4148831	UCART1	9.05E-06	1.59E-05	5.17E-03	1.39E-01	**1.44E-01**
5730024148831	573002	4148831	UCART1	9.44E-06	1.68E-05	4.79E-03	1.24E-01	**1.29E-01**
5730124148831	573012	4148831	UCART1	9.76E-06	1.78E-05	4.48E-03	1.13E-01	**1.18E-01**
5730224148831	573022	4148831	UCART1	9.99E-06	1.87E-05	4.21E-03	1.04E-01	**1.08E-01**
5730324148831	573032	4148831	UCART1	1.01E-05	1.96E-05	3.98E-03	9.68E-02	**1.01E-01**
5730424148831	573042	4148831	UCART1	1.01E-05	2.03E-05	3.78E-03	9.08E-02	**9.46E-02**
5730524148831	573052	4148831	UCART1	1.00E-05	2.10E-05	3.60E-03	8.58E-02	**8.94E-02**
5730624148831	573062	4148831	UCART1	9.85E-06	2.16E-05	3.45E-03	8.15E-02	**8.49E-02**
5730724148831	573072	4148831	UCART1	9.51E-06	2.20E-05	3.32E-03	7.78E-02	**8.11E-02**
5730824148831	573082	4148831	UCART1	9.15E-06	2.23E-05	3.21E-03	7.48E-02	**7.80E-02**
5730924148831	573092	4148831	UCART1	8.70E-06	2.25E-05	3.11E-03	7.22E-02	**7.54E-02**
5731024148831	573102	4148831	UCART1	8.24E-06	2.26E-05	3.03E-03	7.02E-02	**7.32E-02**
5731124148831	573112	4148831	UCART1	7.78E-06	2.26E-05	2.96E-03	6.84E-02	**7.14E-02**
5731224148831	573122	4148831	UCART1	7.37E-06	2.25E-05	2.91E-03	6.69E-02	**6.99E-02**
5731324148831	573132	4148831	UCART1	7.01E-06	2.23E-05	2.86E-03	6.56E-02	**6.85E-02**
5731424148831	573142	4148831	UCART1	6.60E-06	2.20E-05	2.81E-03	6.44E-02	**6.73E-02**
5731524148831	573152	4148831	UCART1	6.22E-06	2.17E-05	2.77E-03	6.34E-02	**6.62E-02**
5731624148831	573162	4148831	UCART1	5.90E-06	2.14E-05	2.74E-03	6.28E-02	**6.56E-02**
5731724148831	573172	4148831	UCART1	5.59E-06	2.10E-05	2.73E-03	6.24E-02	**6.51E-02**
5731824148831	573182	4148831	UCART1	5.37E-06	2.05E-05	2.71E-03	6.21E-02	**6.48E-02**
5731924148831	573192	4148831	UCART1	5.19E-06	2.00E-05	2.71E-03	6.20E-02	**6.47E-02**
5732524148831	573252	4148831	UCART1	4.97E-06	1.56E-05	2.77E-03	6.44E-02	**6.72E-02**
5732624148831	573262	4148831	UCART1	5.00E-06	1.46E-05	2.81E-03	6.54E-02	**6.82E-02**
5732724148831	573272	4148831	UCART1	5.01E-06	1.36E-05	2.84E-03	6.64E-02	**6.93E-02**
5732824148831	573282	4148831	UCART1	4.98E-06	1.27E-05	2.88E-03	6.76E-02	**7.05E-02**
5732924148831	573292	4148831	UCART1	4.92E-06	1.17E-05	2.93E-03	6.90E-02	**7.20E-02**
5733024148831	573302	4148831	UCART1	4.81E-06	1.09E-05	2.98E-03	7.05E-02	**7.35E-02**
5733124148831	573312	4148831	UCART1	4.67E-06	1.02E-05	3.04E-03	7.22E-02	**7.53E-02**
5733224148831	573322	4148831	UCART1	4.49E-06	9.55E-06	3.11E-03	7.41E-02	**7.73E-02**
5733324148831	573332	4148831	UCART1	4.29E-06	9.06E-06	3.18E-03	7.64E-02	**7.96E-02**
5733424148831	573342	4148831	UCART1	4.06E-06	8.68E-06	3.26E-03	7.89E-02	**8.22E-02**
5733524148831	573352	4148831	UCART1	3.84E-06	8.40E-06	3.36E-03	8.20E-02	**8.53E-02**
5733624148831	573362	4148831	UCART1	3.61E-06	8.18E-06	3.46E-03	8.50E-02	**8.85E-02**
5733724148831	573372	4148831	UCART1	3.40E-06	8.01E-06	3.57E-03	8.88E-02	**9.23E-02**
5733824148831	573382	4148831	UCART1	3.21E-06	7.85E-06	3.69E-03	9.28E-02	**9.66E-02**
5733924148831	573392	4148831	UCART1	3.04E-06	7.69E-06	3.83E-03	9.76E-02	**1.01E-01**
5734024148831	573402	4148831	UCART1	2.90E-06	7.50E-06	3.96E-03	1.03E-01	**1.07E-01**
5734124148831	573412	4148831	UCART1	2.77E-06	7.31E-06	4.11E-03	1.08E-01	**1.12E-01**
5734224148831	573422	4148831	UCART1	2.67E-06	7.09E-06	4.25E-03	1.13E-01	**1.18E-01**
5729124148841	572912	4148841	UCART1	5.20E-06	9.12E-06	2.96E-03	7.71E-02	**8.01E-02**
5729224148841	572922	4148841	UCART1	5.67E-06	9.82E-06	3.07E-03	8.15E-02	**8.45E-02**
5729324148841	572932	4148841	UCART1	6.17E-06	1.06E-05	3.61E-03	1.05E-01	**1.09E-01**
5729624148841	572962	4148841	UCART1	7.70E-06	1.31E-05	4.80E-03	1.40E-01	**1.45E-01**
5729724148841	572972	4148841	UCART1	8.17E-06	1.40E-05	6.57E-03	2.09E-01	**2.16E-01**
5729824148841	572982	4148841	UCART1	8.61E-06	1.50E-05	5.91E-03	1.73E-01	**1.79E-01**
5729924148841	572992	4148841	UCART1	8.99E-06	1.59E-05	5.39E-03	1.48E-01	**1.53E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5730024148841	573002	4148841	UCART1	9.33E-06	1.68E-05	4.97E-03	1.31E-01	**1.36E-01**
5730124148841	573012	4148841	UCART1	9.56E-06	1.76E-05	4.63E-03	1.18E-01	**1.23E-01**
5730224148841	573022	4148841	UCART1	9.70E-06	1.85E-05	4.34E-03	1.08E-01	**1.13E-01**
5730324148841	573032	4148841	UCART1	9.72E-06	1.92E-05	4.08E-03	9.98E-02	**1.04E-01**
5730424148841	573042	4148841	UCART1	9.69E-06	1.98E-05	3.87E-03	9.35E-02	**9.74E-02**
5730524148841	573052	4148841	UCART1	9.60E-06	2.04E-05	3.69E-03	8.82E-02	**9.20E-02**
5730624148841	573062	4148841	UCART1	9.36E-06	2.08E-05	3.53E-03	8.38E-02	**8.74E-02**
5730724148841	573072	4148841	UCART1	9.00E-06	2.12E-05	3.39E-03	7.97E-02	**8.31E-02**
5730824148841	573082	4148841	UCART1	8.64E-06	2.14E-05	3.27E-03	7.66E-02	**7.99E-02**
5730924148841	573092	4148841	UCART1	8.23E-06	2.15E-05	3.17E-03	7.40E-02	**7.72E-02**
5731024148841	573102	4148841	UCART1	7.80E-06	2.15E-05	3.09E-03	7.18E-02	**7.49E-02**
5731124148841	573112	4148841	UCART1	7.35E-06	2.15E-05	3.02E-03	6.99E-02	**7.29E-02**
5731224148841	573122	4148841	UCART1	7.02E-06	2.13E-05	2.96E-03	6.83E-02	**7.13E-02**
5731324148841	573132	4148841	UCART1	6.65E-06	2.11E-05	2.91E-03	6.69E-02	**6.99E-02**
5731424148841	573142	4148841	UCART1	6.29E-06	2.09E-05	2.86E-03	6.59E-02	**6.87E-02**
5731524148841	573152	4148841	UCART1	5.95E-06	2.06E-05	2.83E-03	6.50E-02	**6.78E-02**
5731624148841	573162	4148841	UCART1	5.64E-06	2.02E-05	2.80E-03	6.44E-02	**6.73E-02**
5731724148841	573172	4148841	UCART1	5.38E-06	1.99E-05	2.79E-03	6.42E-02	**6.70E-02**
5732324148841	573232	4148841	UCART1	4.71E-06	1.64E-05	2.82E-03	6.55E-02	**6.83E-02**
5732424148841	573242	4148841	UCART1	4.74E-06	1.56E-05	2.85E-03	6.65E-02	**6.94E-02**
5732524148841	573252	4148841	UCART1	4.78E-06	1.48E-05	2.89E-03	6.77E-02	**7.06E-02**
5732624148841	573262	4148841	UCART1	4.80E-06	1.39E-05	2.93E-03	6.88E-02	**7.18E-02**
5732724148841	573272	4148841	UCART1	4.82E-06	1.30E-05	2.97E-03	7.01E-02	**7.30E-02**
5732824148841	573282	4148841	UCART1	4.80E-06	1.20E-05	3.02E-03	7.15E-02	**7.46E-02**
5732924148841	573292	4148841	UCART1	4.76E-06	1.12E-05	3.07E-03	7.33E-02	**7.63E-02**
5733024148841	573302	4148841	UCART1	4.68E-06	1.04E-05	3.13E-03	7.51E-02	**7.83E-02**
5733124148841	573312	4148841	UCART1	4.55E-06	9.71E-06	3.20E-03	7.71E-02	**8.03E-02**
5733224148841	573322	4148841	UCART1	4.40E-06	9.12E-06	3.27E-03	7.94E-02	**8.27E-02**
5733324148841	573332	4148841	UCART1	4.22E-06	8.66E-06	3.36E-03	8.21E-02	**8.55E-02**
5733424148841	573342	4148841	UCART1	4.02E-06	8.30E-06	3.45E-03	8.51E-02	**8.86E-02**
5733524148841	573352	4148841	UCART1	3.81E-06	8.03E-06	3.56E-03	8.88E-02	**9.23E-02**
5733624148841	573362	4148841	UCART1	3.60E-06	7.82E-06	3.69E-03	9.28E-02	**9.65E-02**
5733724148841	573372	4148841	UCART1	3.39E-06	7.66E-06	3.81E-03	9.74E-02	**1.01E-01**
5733824148841	573382	4148841	UCART1	3.20E-06	7.51E-06	3.95E-03	1.02E-01	**1.06E-01**
5733924148841	573392	4148841	UCART1	3.03E-06	7.36E-06	4.10E-03	1.08E-01	**1.12E-01**
5734024148841	573402	4148841	UCART1	2.88E-06	7.19E-06	4.22E-03	1.14E-01	**1.18E-01**
5734124148841	573412	4148841	UCART1	2.74E-06	7.03E-06	4.40E-03	1.21E-01	**1.25E-01**
5734224148841	573422	4148841	UCART1	2.63E-06	6.83E-06	4.56E-03	1.28E-01	**1.33E-01**
5729124148851	572912	4148851	UCART1	5.41E-06	9.35E-06	2.89E-03	7.39E-02	**7.68E-02**
5729224148851	572922	4148851	UCART1	5.87E-06	1.01E-05	3.21E-03	8.71E-02	**9.03E-02**
5729324148851	572932	4148851	UCART1	6.35E-06	1.08E-05	2.97E-03	7.62E-02	**7.91E-02**
5729624148851	572962	4148851	UCART1	7.80E-06	1.33E-05	5.85E-03	1.90E-01	**1.96E-01**
5729724148851	572972	4148851	UCART1	8.19E-06	1.41E-05	6.93E-03	2.29E-01	**2.36E-01**
5729824148851	572982	4148851	UCART1	8.56E-06	1.50E-05	6.20E-03	1.86E-01	**1.93E-01**
5729924148851	572992	4148851	UCART1	8.90E-06	1.58E-05	5.62E-03	1.58E-01	**1.63E-01**
5730024148851	573002	4148851	UCART1	9.16E-06	1.66E-05	5.15E-03	1.38E-01	**1.43E-01**
5730124148851	573012	4148851	UCART1	9.30E-06	1.74E-05	4.77E-03	1.23E-01	**1.28E-01**
5730224148851	573022	4148851	UCART1	9.40E-06	1.81E-05	4.47E-03	1.12E-01	**1.17E-01**
5730324148851	573032	4148851	UCART1	9.37E-06	1.88E-05	4.19E-03	1.04E-01	**1.08E-01**
5730424148851	573042	4148851	UCART1	9.32E-06	1.93E-05	3.97E-03	9.65E-02	**1.01E-01**
5730524148851	573052	4148851	UCART1	9.18E-06	1.98E-05	3.77E-03	9.08E-02	**9.46E-02**
5730624148851	573062	4148851	UCART1	8.89E-06	2.01E-05	3.62E-03	8.64E-02	**9.01E-02**
5730724148851	573072	4148851	UCART1	8.52E-06	2.04E-05	3.47E-03	8.22E-02	**8.57E-02**
5730824148851	573082	4148851	UCART1	8.18E-06	2.05E-05	3.34E-03	7.88E-02	**8.21E-02**
5730924148851	573092	4148851	UCART1	7.78E-06	2.06E-05	3.24E-03	7.59E-02	**7.92E-02**
5731024148851	573102	4148851	UCART1	7.37E-06	2.05E-05	3.15E-03	7.34E-02	**7.66E-02**
5731124148851	573112	4148851	UCART1	7.00E-06	2.04E-05	3.07E-03	7.14E-02	**7.45E-02**

Annual PM2.5					
XY	X	Y	GROUP	Annual PM2.5	

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731224148851	573122	4148851	UCART1	6.69E-06	2.03E-05	3.01E-03	6.98E-02	**7.28E-02**
5731324148851	573132	4148851	UCART1	6.33E-06	2.01E-05	2.96E-03	6.85E-02	**7.15E-02**
5731424148851	573142	4148851	UCART1	5.99E-06	1.98E-05	2.92E-03	6.74E-02	**7.04E-02**
5732024148851	573202	4148851	UCART1	4.68E-06	1.74E-05	2.86E-03	6.64E-02	**6.93E-02**
5732124148851	573212	4148851	UCART1	4.60E-06	1.69E-05	2.88E-03	6.71E-02	**7.00E-02**
5732224148851	573222	4148851	UCART1	4.56E-06	1.62E-05	2.90E-03	6.79E-02	**7.08E-02**
5732324148851	573232	4148851	UCART1	4.54E-06	1.55E-05	2.93E-03	6.88E-02	**7.17E-02**
5732424148851	573242	4148851	UCART1	4.56E-06	1.48E-05	2.97E-03	7.00E-02	**7.29E-02**
5732524148851	573252	4148851	UCART1	4.59E-06	1.40E-05	3.02E-03	7.15E-02	**7.46E-02**
5732624148851	573262	4148851	UCART1	4.62E-06	1.32E-05	3.07E-03	7.31E-02	**7.62E-02**
5732724148851	573272	4148851	UCART1	4.63E-06	1.23E-05	3.11E-03	7.45E-02	**7.77E-02**
5732824148851	573282	4148851	UCART1	4.63E-06	1.15E-05	3.17E-03	7.64E-02	**7.95E-02**
5732924148851	573292	4148851	UCART1	4.59E-06	1.07E-05	3.24E-03	7.84E-02	**8.16E-02**
5733024148851	573302	4148851	UCART1	4.54E-06	9.93E-06	3.31E-03	8.07E-02	**8.40E-02**
5733124148851	573312	4148851	UCART1	4.43E-06	9.28E-06	3.39E-03	8.32E-02	**8.66E-02**
5733224148851	573322	4148851	UCART1	4.30E-06	8.73E-06	3.47E-03	8.60E-02	**8.95E-02**
5733324148851	573332	4148851	UCART1	4.14E-06	8.29E-06	3.57E-03	8.93E-02	**9.28E-02**
5733424148851	573342	4148851	UCART1	3.96E-06	7.94E-06	3.67E-03	9.30E-02	**9.67E-02**
5733524148851	573352	4148851	UCART1	3.78E-06	7.68E-06	3.81E-03	9.76E-02	**1.01E-01**
5733624148851	573362	4148851	UCART1	3.58E-06	7.49E-06	3.94E-03	1.03E-01	**1.07E-01**
5733724148851	573372	4148851	UCART1	3.39E-06	7.32E-06	4.08E-03	1.08E-01	**1.12E-01**
5733824148851	573382	4148851	UCART1	3.19E-06	7.18E-06	4.23E-03	1.15E-01	**1.19E-01**
5733924148851	573392	4148851	UCART1	3.01E-06	7.05E-06	4.40E-03	1.22E-01	**1.26E-01**
5734024148851	573402	4148851	UCART1	2.85E-06	6.91E-06	4.58E-03	1.30E-01	**1.35E-01**
5734124148851	573412	4148851	UCART1	2.71E-06	6.76E-06	4.75E-03	1.39E-01	**1.44E-01**
5729224148861	572922	4148861	UCART1	6.05E-06	1.03E-05	3.10E-03	8.20E-02	**8.51E-02**
5729324148861	572932	4148861	UCART1	6.51E-06	1.10E-05	3.21E-03	8.63E-02	**8.95E-02**
5729724148861	572972	4148861	UCART1	8.16E-06	1.42E-05	5.48E-03	1.66E-01	**1.71E-01**
5729824148861	572982	4148861	UCART1	8.49E-06	1.50E-05	6.50E-03	1.99E-01	**2.05E-01**
5729924148861	572992	4148861	UCART1	8.76E-06	1.57E-05	5.86E-03	1.67E-01	**1.73E-01**
5730024148861	573002	4148861	UCART1	8.96E-06	1.65E-05	5.36E-03	1.45E-01	**1.51E-01**
5730124148861	573012	4148861	UCART1	9.03E-06	1.71E-05	4.95E-03	1.29E-01	**1.34E-01**
5730224148861	573022	4148861	UCART1	9.07E-06	1.77E-05	4.61E-03	1.17E-01	**1.22E-01**
5730324148861	573032	4148861	UCART1	9.04E-06	1.83E-05	4.32E-03	1.08E-01	**1.12E-01**
5730424148861	573042	4148861	UCART1	8.94E-06	1.87E-05	4.07E-03	9.97E-02	**1.04E-01**
5730524148861	573052	4148861	UCART1	8.73E-06	1.91E-05	3.86E-03	9.34E-02	**9.73E-02**
5730624148861	573062	4148861	UCART1	8.43E-06	1.94E-05	3.69E-03	8.85E-02	**9.22E-02**
5730724148861	573072	4148861	UCART1	8.12E-06	1.95E-05	3.54E-03	8.43E-02	**8.79E-02**
5730824148861	573082	4148861	UCART1	7.76E-06	1.96E-05	3.42E-03	8.08E-02	**8.43E-02**
5730924148861	573092	4148861	UCART1	7.37E-06	1.96E-05	3.30E-03	7.77E-02	**8.11E-02**
5731024148861	573102	4148861	UCART1	7.02E-06	1.96E-05	3.21E-03	7.52E-02	**7.84E-02**
5731124148861	573112	4148861	UCART1	6.68E-06	1.94E-05	3.13E-03	7.30E-02	**7.62E-02**
5731224148861	573122	4148861	UCART1	6.35E-06	1.93E-05	3.07E-03	7.15E-02	**7.46E-02**
5731724148861	573172	4148861	UCART1	4.95E-06	1.78E-05	2.93E-03	6.82E-02	**7.12E-02**
5731824148861	573182	4148861	UCART1	4.79E-06	1.75E-05	2.94E-03	6.87E-02	**7.16E-02**
5731924148861	573192	4148861	UCART1	4.63E-06	1.70E-05	2.95E-03	6.92E-02	**7.21E-02**
5732024148861	573202	4148861	UCART1	4.52E-06	1.65E-05	2.97E-03	6.98E-02	**7.28E-02**
5732124148861	573212	4148861	UCART1	4.44E-06	1.60E-05	3.00E-03	7.06E-02	**7.36E-02**
5732224148861	573222	4148861	UCART1	4.39E-06	1.54E-05	3.03E-03	7.16E-02	**7.46E-02**
5732324148861	573232	4148861	UCART1	4.37E-06	1.47E-05	3.06E-03	7.28E-02	**7.59E-02**
5732424148861	573242	4148861	UCART1	4.39E-06	1.40E-05	3.11E-03	7.43E-02	**7.74E-02**
5732524148861	573252	4148861	UCART1	4.42E-06	1.33E-05	3.17E-03	7.62E-02	**7.94E-02**
5732624148861	573262	4148861	UCART1	4.45E-06	1.25E-05	3.23E-03	7.82E-02	**8.14E-02**
5732724148861	573272	4148861	UCART1	4.46E-06	1.17E-05	3.29E-03	8.01E-02	**8.34E-02**
5732824148861	573282	4148861	UCART1	4.46E-06	1.09E-05	3.36E-03	8.23E-02	**8.57E-02**
5732924148861	573292	4148861	UCART1	4.44E-06	1.02E-05	3.43E-03	8.48E-02	**8.82E-02**
5733024148861	573302	4148861	UCART1	4.40E-06	9.49E-06	3.52E-03	8.77E-02	**9.12E-02**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5733124148861	573312	4148861	UCART1	4.31E-06	8.88E-06	3.60E-03	9.07E-02	**9.43E-02**
5733224148861	573322	4148861	UCART1	4.20E-06	8.36E-06	3.70E-03	9.43E-02	**9.80E-02**
5733324148861	573332	4148861	UCART1	4.07E-06	7.94E-06	3.82E-03	9.85E-02	**1.02E-01**
5733424148861	573342	4148861	UCART1	3.91E-06	7.61E-06	3.95E-03	1.03E-01	**1.07E-01**
5733524148861	573352	4148861	UCART1	3.74E-06	7.36E-06	4.09E-03	1.09E-01	**1.13E-01**
5733624148861	573362	4148861	UCART1	3.55E-06	7.17E-06	4.24E-03	1.16E-01	**1.20E-01**
5733724148861	573372	4148861	UCART1	3.37E-06	7.01E-06	4.40E-03	1.23E-01	**1.27E-01**
5733824148861	573382	4148861	UCART1	3.18E-06	6.88E-06	4.56E-03	1.31E-01	**1.36E-01**
5733924148861	573392	4148861	UCART1	3.00E-06	6.76E-06	4.76E-03	1.41E-01	**1.46E-01**
5734024148861	573402	4148861	UCART1	2.84E-06	6.64E-06	4.96E-03	1.53E-01	**1.58E-01**
5729324148871	572932	4148871	UCART1	6.64E-06	1.12E-05	3.37E-03	9.26E-02	**9.60E-02**
5729424148871	572942	4148871	UCART1	7.07E-06	1.19E-05	3.13E-03	8.10E-02	**8.42E-02**
5729724148871	572972	4148871	UCART1	8.11E-06	1.42E-05	6.08E-03	1.93E-01	**1.99E-01**
5729824148871	572982	4148871	UCART1	8.38E-06	1.49E-05	6.87E-03	2.17E-01	**2.24E-01**
5729924148871	572992	4148871	UCART1	8.59E-06	1.56E-05	6.15E-03	1.80E-01	**1.86E-01**
5730024148871	573002	4148871	UCART1	8.72E-06	1.62E-05	5.59E-03	1.55E-01	**1.60E-01**
5730124148871	573012	4148871	UCART1	8.75E-06	1.68E-05	5.14E-03	1.36E-01	**1.41E-01**
5730224148871	573022	4148871	UCART1	8.75E-06	1.73E-05	4.76E-03	1.22E-01	**1.27E-01**
5730324148871	573032	4148871	UCART1	8.70E-06	1.78E-05	4.46E-03	1.12E-01	**1.17E-01**
5730424148871	573042	4148871	UCART1	8.52E-06	1.82E-05	4.18E-03	1.03E-01	**1.08E-01**
5730524148871	573052	4148871	UCART1	8.30E-06	1.84E-05	3.96E-03	9.64E-02	**1.00E-01**
5730624148871	573062	4148871	UCART1	7.98E-06	1.86E-05	3.77E-03	9.09E-02	**9.47E-02**
5730724148871	573072	4148871	UCART1	7.70E-06	1.88E-05	3.62E-03	8.67E-02	**9.04E-02**
5730824148871	573082	4148871	UCART1	7.35E-06	1.88E-05	3.49E-03	8.30E-02	**8.65E-02**
5730924148871	573092	4148871	UCART1	6.97E-06	1.88E-05	3.37E-03	7.97E-02	**8.31E-02**
5731524148871	573152	4148871	UCART1	5.23E-06	1.76E-05	3.06E-03	7.16E-02	**7.47E-02**
5731624148871	573162	4148871	UCART1	4.98E-06	1.73E-05	3.05E-03	7.14E-02	**7.45E-02**
5731724148871	573172	4148871	UCART1	4.77E-06	1.70E-05	3.04E-03	7.14E-02	**7.45E-02**
5731824148871	573182	4148871	UCART1	4.62E-06	1.66E-05	3.05E-03	7.20E-02	**7.51E-02**
5731924148871	573192	4148871	UCART1	4.47E-06	1.62E-05	3.07E-03	7.28E-02	**7.59E-02**
5732024148871	573202	4148871	UCART1	4.36E-06	1.57E-05	3.10E-03	7.37E-02	**7.68E-02**
5732124148871	573212	4148871	UCART1	4.28E-06	1.52E-05	3.13E-03	7.48E-02	**7.80E-02**
5732224148871	573222	4148871	UCART1	4.24E-06	1.46E-05	3.17E-03	7.62E-02	**7.94E-02**
5732324148871	573232	4148871	UCART1	4.21E-06	1.40E-05	3.22E-03	7.78E-02	**8.10E-02**
5732424148871	573242	4148871	UCART1	4.23E-06	1.34E-05	3.27E-03	7.96E-02	**8.29E-02**
5732524148871	573252	4148871	UCART1	4.25E-06	1.26E-05	3.34E-03	8.18E-02	**8.51E-02**
5732624148871	573262	4148871	UCART1	4.28E-06	1.19E-05	3.42E-03	8.45E-02	**8.79E-02**
5732724148871	573272	4148871	UCART1	4.30E-06	1.12E-05	3.49E-03	8.70E-02	**9.05E-02**
5732824148871	573282	4148871	UCART1	4.30E-06	1.04E-05	3.57E-03	8.97E-02	**9.33E-02**
5732924148871	573292	4148871	UCART1	4.29E-06	9.74E-06	3.66E-03	9.29E-02	**9.65E-02**
5733024148871	573302	4148871	UCART1	4.26E-06	9.09E-06	3.75E-03	9.65E-02	**1.00E-01**
5733124148871	573312	4148871	UCART1	4.20E-06	8.50E-06	3.86E-03	1.00E-01	**1.04E-01**
5733224148871	573322	4148871	UCART1	4.10E-06	8.02E-06	3.97E-03	1.05E-01	**1.09E-01**
5733324148871	573332	4148871	UCART1	3.98E-06	7.62E-06	4.10E-03	1.10E-01	**1.15E-01**
5733424148871	573342	4148871	UCART1	3.84E-06	7.30E-06	4.25E-03	1.17E-01	**1.21E-01**
5733524148871	573352	4148871	UCART1	3.68E-06	7.06E-06	4.41E-03	1.24E-01	**1.29E-01**
5733624148871	573362	4148871	UCART1	3.52E-06	6.87E-06	4.59E-03	1.33E-01	**1.38E-01**
5733724148871	573372	4148871	UCART1	3.34E-06	6.73E-06	4.78E-03	1.44E-01	**1.48E-01**
5733824148871	573382	4148871	UCART1	3.17E-06	6.61E-06	4.98E-03	1.56E-01	**1.61E-01**
5733924148871	573392	4148871	UCART1	3.00E-06	6.50E-06	5.20E-03	1.70E-01	**1.75E-01**
5734024148871	573402	4148871	UCART1	2.83E-06	6.37E-06	5.35E-03	1.85E-01	**1.90E-01**
5729424148881	572942	4148881	UCART1	7.11E-06	1.20E-05	3.38E-03	9.15E-02	**9.49E-02**
5729724148881	572972	4148881	UCART1	8.02E-06	1.41E-05	4.65E-03	1.33E-01	**1.38E-01**
5729824148881	572982	4148881	UCART1	8.23E-06	1.48E-05	5.64E-03	1.67E-01	**1.73E-01**
5729924148881	572992	4148881	UCART1	8.38E-06	1.54E-05	6.49E-03	1.96E-01	**2.03E-01**
5730024148881	573002	4148881	UCART1	8.47E-06	1.60E-05	5.86E-03	1.66E-01	**1.72E-01**
5730124148881	573012	4148881	UCART1	8.46E-06	1.65E-05	5.37E-03	1.45E-01	**1.51E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5730224148881	573022	4148881	UCART1	8.45E-06	1.69E-05	4.96E-03	1.30E-01	**1.35E-01**
5730324148881	573032	4148881	UCART1	8.37E-06	1.73E-05	4.61E-03	1.17E-01	**1.22E-01**
5730424148881	573042	4148881	UCART1	8.13E-06	1.76E-05	4.32E-03	1.08E-01	**1.12E-01**
5730524148881	573052	4148881	UCART1	7.90E-06	1.78E-05	4.08E-03	1.00E-01	**1.04E-01**
5730624148881	573062	4148881	UCART1	7.59E-06	1.79E-05	3.87E-03	9.41E-02	**9.80E-02**
5730724148881	573072	4148881	UCART1	7.31E-06	1.80E-05	3.70E-03	8.92E-02	**9.29E-02**
5731324148881	573132	4148881	UCART1	5.52E-06	1.72E-05	3.19E-03	7.51E-02	**7.83E-02**
5731424148881	573142	4148881	UCART1	5.26E-06	1.70E-05	3.17E-03	7.48E-02	**7.80E-02**
5731524148881	573152	4148881	UCART1	5.03E-06	1.68E-05	3.16E-03	7.48E-02	**7.80E-02**
5731624148881	573162	4148881	UCART1	4.80E-06	1.65E-05	3.17E-03	7.52E-02	**7.84E-02**
5731724148881	573172	4148881	UCART1	4.60E-06	1.61E-05	3.16E-03	7.52E-02	**7.84E-02**
5731824148881	573182	4148881	UCART1	4.45E-06	1.58E-05	3.19E-03	7.61E-02	**7.93E-02**
5731924148881	573192	4148881	UCART1	4.31E-06	1.54E-05	3.22E-03	7.72E-02	**8.05E-02**
5732024148881	573202	4148881	UCART1	4.20E-06	1.50E-05	3.25E-03	7.85E-02	**8.18E-02**
5732124148881	573212	4148881	UCART1	4.14E-06	1.45E-05	3.29E-03	8.00E-02	**8.34E-02**
5732224148881	573222	4148881	UCART1	4.09E-06	1.39E-05	3.34E-03	8.18E-02	**8.52E-02**
5732324148881	573232	4148881	UCART1	4.07E-06	1.33E-05	3.40E-03	8.39E-02	**8.73E-02**
5732424148881	573242	4148881	UCART1	4.08E-06	1.27E-05	3.47E-03	8.62E-02	**8.97E-02**
5732524148881	573252	4148881	UCART1	4.09E-06	1.20E-05	3.54E-03	8.89E-02	**9.24E-02**
5732624148881	573262	4148881	UCART1	4.12E-06	1.14E-05	3.64E-03	9.23E-02	**9.60E-02**
5732724148881	573272	4148881	UCART1	4.14E-06	1.07E-05	3.73E-03	9.56E-02	**9.94E-02**
5732824148881	573282	4148881	UCART1	4.15E-06	9.98E-06	3.82E-03	9.93E-02	**1.03E-01**
5732924148881	573292	4148881	UCART1	4.14E-06	9.31E-06	3.92E-03	1.03E-01	**1.07E-01**
5733024148881	573302	4148881	UCART1	4.12E-06	8.70E-06	4.03E-03	1.08E-01	**1.12E-01**
5733124148881	573312	4148881	UCART1	4.07E-06	8.15E-06	4.15E-03	1.13E-01	**1.17E-01**
5733224148881	573322	4148881	UCART1	4.00E-06	7.69E-06	4.28E-03	1.19E-01	**1.23E-01**
5733324148881	573332	4148881	UCART1	3.89E-06	7.31E-06	4.44E-03	1.26E-01	**1.31E-01**
5733424148881	573342	4148881	UCART1	3.77E-06	7.01E-06	4.61E-03	1.35E-01	**1.40E-01**
5733524148881	573352	4148881	UCART1	3.63E-06	6.77E-06	4.80E-03	1.46E-01	**1.51E-01**
5733624148881	573362	4148881	UCART1	3.47E-06	6.59E-06	4.96E-03	1.58E-01	**1.63E-01**
5733724148881	573372	4148881	UCART1	3.31E-06	6.45E-06	5.21E-03	1.74E-01	**1.79E-01**
5733824148881	573382	4148881	UCART1	3.15E-06	6.34E-06	5.43E-03	1.91E-01	**1.97E-01**
5733924148881	573392	4148881	UCART1	2.98E-06	6.23E-06	5.56E-03	2.07E-01	**2.12E-01**
5729824148891	572982	4148891	UCART1	8.04E-06	1.46E-05	6.34E-03	1.99E-01	**2.06E-01**
5729924148891	572992	4148891	UCART1	8.16E-06	1.52E-05	6.90E-03	2.20E-01	**2.27E-01**
5730024148891	573002	4148891	UCART1	8.21E-06	1.56E-05	6.19E-03	1.83E-01	**1.89E-01**
5730124148891	573012	4148891	UCART1	8.20E-06	1.61E-05	5.62E-03	1.56E-01	**1.62E-01**
5730224148891	573022	4148891	UCART1	8.14E-06	1.64E-05	5.14E-03	1.36E-01	**1.41E-01**
5730324148891	573032	4148891	UCART1	7.98E-06	1.67E-05	4.74E-03	1.22E-01	**1.27E-01**
5730424148891	573042	4148891	UCART1	7.75E-06	1.70E-05	4.45E-03	1.12E-01	**1.17E-01**
5730924148891	573092	4148891	UCART1	6.33E-06	1.71E-05	3.53E-03	8.46E-02	**8.81E-02**
5731024148891	573102	4148891	UCART1	6.09E-06	1.70E-05	3.44E-03	8.20E-02	**8.55E-02**
5731124148891	573112	4148891	UCART1	5.82E-06	1.68E-05	3.38E-03	8.02E-02	**8.36E-02**
5731224148891	573122	4148891	UCART1	5.54E-06	1.67E-05	3.33E-03	7.91E-02	**8.24E-02**
5731324148891	573132	4148891	UCART1	5.30E-06	1.64E-05	3.30E-03	7.85E-02	**8.18E-02**
5731424148891	573142	4148891	UCART1	5.06E-06	1.62E-05	3.29E-03	7.85E-02	**8.18E-02**
5731524148891	573152	4148891	UCART1	4.83E-06	1.60E-05	3.30E-03	7.89E-02	**8.22E-02**
5731624148891	573162	4148891	UCART1	4.62E-06	1.57E-05	3.31E-03	7.96E-02	**8.29E-02**
5731724148891	573172	4148891	UCART1	4.46E-06	1.54E-05	3.33E-03	8.04E-02	**8.37E-02**
5731824148891	573182	4148891	UCART1	4.30E-06	1.50E-05	3.34E-03	8.13E-02	**8.46E-02**
5731924148891	573192	4148891	UCART1	4.17E-06	1.47E-05	3.38E-03	8.27E-02	**8.61E-02**
5732024148891	573202	4148891	UCART1	4.07E-06	1.42E-05	3.43E-03	8.45E-02	**8.79E-02**
5732124148891	573212	4148891	UCART1	3.99E-06	1.38E-05	3.48E-03	8.65E-02	**9.00E-02**
5732224148891	573222	4148891	UCART1	3.95E-06	1.33E-05	3.55E-03	8.89E-02	**9.25E-02**
5732324148891	573232	4148891	UCART1	3.93E-06	1.27E-05	3.62E-03	9.16E-02	**9.52E-02**
5732424148891	573242	4148891	UCART1	3.94E-06	1.21E-05	3.69E-03	9.46E-02	**9.83E-02**
5732524148891	573252	4148891	UCART1	3.95E-06	1.15E-05	3.78E-03	9.79E-02	**1.02E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5732624148891	573262	4148891	UCART1	3.97E-06	1.08E-05	3.90E-03	1.02E-01	**1.06E-01**
5732724148891	573272	4148891	UCART1	3.99E-06	1.02E-05	4.00E-03	1.07E-01	**1.11E-01**
5732824148891	573282	4148891	UCART1	4.00E-06	9.54E-06	4.11E-03	1.12E-01	**1.16E-01**
5732924148891	573292	4148891	UCART1	4.00E-06	8.91E-06	4.23E-03	1.17E-01	**1.21E-01**
5733024148891	573302	4148891	UCART1	3.99E-06	8.34E-06	4.35E-03	1.23E-01	**1.27E-01**
5733124148891	573312	4148891	UCART1	3.95E-06	7.82E-06	4.48E-03	1.30E-01	**1.34E-01**
5733224148891	573322	4148891	UCART1	3.89E-06	7.38E-06	4.64E-03	1.38E-01	**1.43E-01**
5733324148891	573332	4148891	UCART1	3.80E-06	7.02E-06	4.81E-03	1.49E-01	**1.54E-01**
5733424148891	573342	4148891	UCART1	3.69E-06	6.73E-06	5.02E-03	1.62E-01	**1.67E-01**
5733524148891	573352	4148891	UCART1	3.57E-06	6.50E-06	5.16E-03	1.76E-01	**1.81E-01**
5733624148891	573362	4148891	UCART1	3.42E-06	6.32E-06	5.34E-03	1.92E-01	**1.97E-01**
5733724148891	573372	4148891	UCART1	3.28E-06	6.19E-06	5.65E-03	2.16E-01	**2.21E-01**
5733824148891	573382	4148891	UCART1	3.12E-06	6.10E-06	5.20E-03	1.98E-01	**2.04E-01**
5729824148901	572982	4148901	UCART1	7.85E-06	1.44E-05	4.98E-03	1.43E-01	**1.48E-01**
5729924148901	572992	4148901	UCART1	7.92E-06	1.49E-05	5.87E-03	1.78E-01	**1.84E-01**
5730624148901	573062	4148901	UCART1	6.90E-06	1.65E-05	4.08E-03	1.01E-01	**1.05E-01**
5730724148901	573072	4148901	UCART1	6.60E-06	1.65E-05	3.89E-03	9.50E-02	**9.89E-02**
5730824148901	573082	4148901	UCART1	6.33E-06	1.65E-05	3.75E-03	9.10E-02	**9.48E-02**
5730924148901	573092	4148901	UCART1	6.07E-06	1.64E-05	3.64E-03	8.78E-02	**9.15E-02**
5731024148901	573102	4148901	UCART1	5.84E-06	1.62E-05	3.55E-03	8.54E-02	**8.90E-02**
5731124148901	573112	4148901	UCART1	5.57E-06	1.61E-05	3.49E-03	8.39E-02	**8.74E-02**
5731224148901	573122	4148901	UCART1	5.33E-06	1.59E-05	3.45E-03	8.30E-02	**8.65E-02**
5731324148901	573132	4148901	UCART1	5.09E-06	1.57E-05	3.43E-03	8.27E-02	**8.62E-02**
5731424148901	573142	4148901	UCART1	4.85E-06	1.55E-05	3.43E-03	8.30E-02	**8.64E-02**
5731524148901	573152	4148901	UCART1	4.66E-06	1.52E-05	3.44E-03	8.38E-02	**8.72E-02**
5731624148901	573162	4148901	UCART1	4.46E-06	1.50E-05	3.47E-03	8.50E-02	**8.85E-02**
5731724148901	573172	4148901	UCART1	4.31E-06	1.47E-05	3.51E-03	8.65E-02	**9.00E-02**
5731824148901	573182	4148901	UCART1	4.15E-06	1.43E-05	3.53E-03	8.77E-02	**9.13E-02**
5731924148901	573192	4148901	UCART1	4.03E-06	1.40E-05	3.58E-03	8.97E-02	**9.33E-02**
5732024148901	573202	4148901	UCART1	3.93E-06	1.36E-05	3.64E-03	9.20E-02	**9.57E-02**
5732124148901	573212	4148901	UCART1	3.86E-06	1.31E-05	3.71E-03	9.48E-02	**9.85E-02**
5732224148901	573222	4148901	UCART1	3.82E-06	1.26E-05	3.78E-03	9.79E-02	**1.02E-01**
5732324148901	573232	4148901	UCART1	3.79E-06	1.21E-05	3.87E-03	1.02E-01	**1.05E-01**
5732424148901	573242	4148901	UCART1	3.80E-06	1.16E-05	3.97E-03	1.06E-01	**1.10E-01**
5732524148901	573252	4148901	UCART1	3.82E-06	1.10E-05	4.09E-03	1.11E-01	**1.15E-01**
5732624148901	573262	4148901	UCART1	3.83E-06	1.04E-05	4.21E-03	1.16E-01	**1.20E-01**
5732724148901	573272	4148901	UCART1	3.85E-06	9.75E-06	4.33E-03	1.22E-01	**1.26E-01**
5732824148901	573282	4148901	UCART1	3.87E-06	9.14E-06	4.45E-03	1.28E-01	**1.33E-01**
5732924148901	573292	4148901	UCART1	3.86E-06	8.54E-06	4.58E-03	1.36E-01	**1.40E-01**
5733024148901	573302	4148901	UCART1	3.85E-06	8.00E-06	4.70E-03	1.44E-01	**1.49E-01**
5733124148901	573312	4148901	UCART1	3.83E-06	7.51E-06	4.84E-03	1.53E-01	**1.58E-01**
5733224148901	573322	4148901	UCART1	3.78E-06	7.09E-06	5.03E-03	1.66E-01	**1.71E-01**
5733324148901	573332	4148901	UCART1	3.71E-06	6.75E-06	5.22E-03	1.81E-01	**1.87E-01**
5733424148901	573342	4148901	UCART1	3.61E-06	6.46E-06	5.41E-03	1.99E-01	**2.04E-01**
5733524148901	573352	4148901	UCART1	3.50E-06	6.26E-06	4.42E-03	1.54E-01	**1.58E-01**
5733624148901	573362	4148901	UCART1	3.37E-06	6.10E-06	3.41E-03	1.08E-01	**1.11E-01**
5733724148901	573372	4148901	UCART1	3.23E-06	5.96E-06	4.47E-03	1.64E-01	**1.69E-01**
5730324148911	573032	4148911	UCART1	7.28E-06	1.57E-05	5.09E-03	1.35E-01	**1.40E-01**
5730424148911	573042	4148911	UCART1	7.06E-06	1.58E-05	4.72E-03	1.21E-01	**1.26E-01**
5730524148911	573052	4148911	UCART1	6.80E-06	1.59E-05	4.42E-03	1.12E-01	**1.16E-01**
5730624148911	573062	4148911	UCART1	6.56E-06	1.59E-05	4.18E-03	1.04E-01	**1.08E-01**
5730724148911	573072	4148911	UCART1	6.32E-06	1.59E-05	4.00E-03	9.86E-02	**1.03E-01**
5730824148911	573082	4148911	UCART1	6.03E-06	1.58E-05	3.86E-03	9.46E-02	**9.85E-02**
5730924148911	573092	4148911	UCART1	5.82E-06	1.57E-05	3.75E-03	9.15E-02	**9.53E-02**
5731024148911	573102	4148911	UCART1	5.58E-06	1.55E-05	3.67E-03	8.95E-02	**9.32E-02**
5731124148911	573112	4148911	UCART1	5.36E-06	1.54E-05	3.62E-03	8.83E-02	**9.20E-02**
5731224148911	573122	4148911	UCART1	5.11E-06	1.52E-05	3.60E-03	8.79E-02	**9.15E-02**

Annual PM2.5				
XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731324148911	573132	4148911	UCART1	4.89E-06	1.50E-05	3.59E-03	8.80E-02	**9.16E-02**
5731424148911	573142	4148911	UCART1	4.68E-06	1.48E-05	3.59E-03	8.87E-02	**9.23E-02**
5731524148911	573152	4148911	UCART1	4.47E-06	1.45E-05	3.61E-03	8.99E-02	**9.36E-02**
5731624148911	573162	4148911	UCART1	4.31E-06	1.43E-05	3.66E-03	9.19E-02	**9.55E-02**
5731724148911	573172	4148911	UCART1	4.17E-06	1.40E-05	3.71E-03	9.39E-02	**9.76E-02**
5731824148911	573182	4148911	UCART1	4.02E-06	1.37E-05	3.75E-03	9.60E-02	**9.97E-02**
5731924148911	573192	4148911	UCART1	3.90E-06	1.33E-05	3.81E-03	9.85E-02	**1.02E-01**
5732024148911	573202	4148911	UCART1	3.81E-06	1.30E-05	3.88E-03	1.02E-01	**1.06E-01**
5732124148911	573212	4148911	UCART1	3.74E-06	1.25E-05	3.98E-03	1.06E-01	**1.10E-01**
5732224148911	573222	4148911	UCART1	3.69E-06	1.21E-05	4.07E-03	1.10E-01	**1.14E-01**
5732324148911	573232	4148911	UCART1	3.68E-06	1.16E-05	4.19E-03	1.15E-01	**1.20E-01**
5732424148911	573242	4148911	UCART1	3.68E-06	1.10E-05	4.31E-03	1.21E-01	**1.25E-01**
5732524148911	573252	4148911	UCART1	3.69E-06	1.05E-05	4.43E-03	1.27E-01	**1.32E-01**
5732624148911	573262	4148911	UCART1	3.71E-06	9.91E-06	4.56E-03	1.35E-01	**1.39E-01**
5732724148911	573272	4148911	UCART1	3.72E-06	9.32E-06	4.70E-03	1.43E-01	**1.48E-01**
5732824148911	573282	4148911	UCART1	3.73E-06	8.75E-06	4.84E-03	1.52E-01	**1.57E-01**
5732924148911	573292	4148911	UCART1	3.73E-06	8.20E-06	4.99E-03	1.63E-01	**1.68E-01**
5733024148911	573302	4148911	UCART1	3.73E-06	7.69E-06	5.13E-03	1.75E-01	**1.80E-01**
5733124148911	573312	4148911	UCART1	3.70E-06	7.23E-06	5.32E-03	1.90E-01	**1.96E-01**
5733224148911	573322	4148911	UCART1	3.67E-06	6.83E-06	5.55E-03	2.10E-01	**2.16E-01**
5733324148911	573332	4148911	UCART1	3.60E-06	6.51E-06	4.41E-03	1.56E-01	**1.61E-01**
5733424148911	573342	4148911	UCART1	3.52E-06	6.24E-06	3.37E-03	1.07E-01	**1.11E-01**
5733524148911	573352	4148911	UCART1	3.41E-06	6.02E-06	4.47E-03	1.66E-01	**1.71E-01**
5733624148911	573362	4148911	UCART1	3.29E-06	5.86E-06	3.20E-03	1.03E-01	**1.06E-01**
5729924148921	572992	4148921	UCART1	7.45E-06	1.43E-05	5.40E-03	1.61E-01	**1.67E-01**
5730024148921	573002	4148921	UCART1	7.43E-06	1.46E-05	7.22E-03	2.34E-01	**2.41E-01**
5730124148921	573012	4148921	UCART1	7.32E-06	1.48E-05	6.39E-03	1.90E-01	**1.97E-01**
5730224148921	573022	4148921	UCART1	7.17E-06	1.50E-05	5.75E-03	1.61E-01	**1.66E-01**
5730324148921	573032	4148921	UCART1	6.94E-06	1.52E-05	5.26E-03	1.42E-01	**1.47E-01**
5730424148921	573042	4148921	UCART1	6.74E-06	1.52E-05	4.87E-03	1.27E-01	**1.32E-01**
5730524148921	573052	4148921	UCART1	6.52E-06	1.53E-05	4.54E-03	1.16E-01	**1.21E-01**
5730624148921	573062	4148921	UCART1	6.25E-06	1.53E-05	4.30E-03	1.08E-01	**1.13E-01**
5730724148921	573072	4148921	UCART1	6.01E-06	1.52E-05	4.11E-03	1.03E-01	**1.07E-01**
5730824148921	573082	4148921	UCART1	5.79E-06	1.51E-05	3.98E-03	9.88E-02	**1.03E-01**
5730924148921	573092	4148921	UCART1	5.59E-06	1.50E-05	3.88E-03	9.62E-02	**1.00E-01**
5731024148921	573102	4148921	UCART1	5.35E-06	1.49E-05	3.82E-03	9.45E-02	**9.84E-02**
5731124148921	573112	4148921	UCART1	5.14E-06	1.47E-05	3.78E-03	9.39E-02	**9.77E-02**
5731224148921	573122	4148921	UCART1	4.91E-06	1.45E-05	3.77E-03	9.40E-02	**9.78E-02**
5731324148921	573132	4148921	UCART1	4.71E-06	1.43E-05	3.77E-03	9.48E-02	**9.85E-02**
5731424148921	573142	4148921	UCART1	4.50E-06	1.41E-05	3.78E-03	9.60E-02	**9.98E-02**
5731524148921	573152	4148921	UCART1	4.32E-06	1.39E-05	3.82E-03	9.77E-02	**1.02E-01**
5731624148921	573162	4148921	UCART1	4.16E-06	1.37E-05	3.88E-03	1.00E-01	**1.04E-01**
5731724148921	573172	4148921	UCART1	4.02E-06	1.34E-05	3.95E-03	1.03E-01	**1.07E-01**
5731824148921	573182	4148921	UCART1	3.89E-06	1.31E-05	4.01E-03	1.07E-01	**1.11E-01**
5731924148921	573192	4148921	UCART1	3.78E-06	1.28E-05	4.10E-03	1.11E-01	**1.15E-01**
5732024148921	573202	4148921	UCART1	3.68E-06	1.24E-05	4.18E-03	1.15E-01	**1.19E-01**
5732124148921	573212	4148921	UCART1	3.63E-06	1.20E-05	4.30E-03	1.21E-01	**1.25E-01**
5732224148921	573222	4148921	UCART1	3.58E-06	1.15E-05	4.41E-03	1.27E-01	**1.31E-01**
5732324148921	573232	4148921	UCART1	3.56E-06	1.11E-05	4.55E-03	1.34E-01	**1.39E-01**
5732424148921	573242	4148921	UCART1	3.56E-06	1.06E-05	4.68E-03	1.42E-01	**1.47E-01**
5732524148921	573252	4148921	UCART1	3.57E-06	1.00E-05	4.82E-03	1.51E-01	**1.56E-01**
5732624148921	573262	4148921	UCART1	3.58E-06	9.49E-06	4.97E-03	1.62E-01	**1.67E-01**
5732724148921	573272	4148921	UCART1	3.59E-06	8.93E-06	5.12E-03	1.74E-01	**1.79E-01**
5732824148921	573282	4148921	UCART1	3.60E-06	8.39E-06	5.26E-03	1.87E-01	**1.92E-01**
5732924148921	573292	4148921	UCART1	3.61E-06	7.87E-06	5.44E-03	2.04E-01	**2.09E-01**
5733024148921	573302	4148921	UCART1	3.61E-06	7.40E-06	5.66E-03	2.24E-01	**2.30E-01**
5733124148921	573312	4148921	UCART1	3.58E-06	6.97E-06	4.42E-03	1.60E-01	**1.64E-01**

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5733224148921	573322	4148921	UCART1	3.55E-06	6.58E-06	3.30E-03	1.07E-01	**1.10E-01**
5733324148921	573332	4148921	UCART1	3.49E-06	6.26E-06	4.45E-03	1.66E-01	**1.70E-01**
5733424148921	573342	4148921	UCART1	3.43E-06	6.00E-06	3.15E-03	1.02E-01	**1.05E-01**
5733524148921	573352	4148921	UCART1	3.34E-06	5.79E-06	2.54E-03	7.55E-02	**7.80E-02**
5729924148931	572992	4148931	UCART1	7.22E-06	1.39E-05	4.68E-03	1.30E-01	**1.35E-01**
5730024148931	573002	4148931	UCART1	7.13E-06	1.42E-05	6.71E-03	2.17E-01	**2.24E-01**
5730124148931	573012	4148931	UCART1	7.01E-06	1.44E-05	6.69E-03	2.06E-01	**2.13E-01**
5730224148931	573022	4148931	UCART1	6.86E-06	1.45E-05	5.99E-03	1.72E-01	**1.78E-01**
5730324148931	573032	4148931	UCART1	6.66E-06	1.46E-05	5.45E-03	1.49E-01	**1.55E-01**
5730424148931	573042	4148931	UCART1	6.43E-06	1.47E-05	5.02E-03	1.33E-01	**1.38E-01**
5730524148931	573052	4148931	UCART1	6.21E-06	1.47E-05	4.68E-03	1.22E-01	**1.26E-01**
5730624148931	573062	4148931	UCART1	6.00E-06	1.47E-05	4.43E-03	1.13E-01	**1.18E-01**
5730724148931	573072	4148931	UCART1	5.73E-06	1.46E-05	4.24E-03	1.07E-01	**1.12E-01**
5730824148931	573082	4148931	UCART1	5.56E-06	1.45E-05	4.12E-03	1.04E-01	**1.08E-01**
5730924148931	573092	4148931	UCART1	5.35E-06	1.43E-05	4.04E-03	1.02E-01	**1.06E-01**
5731024148931	573102	4148931	UCART1	5.15E-06	1.42E-05	3.99E-03	1.01E-01	**1.05E-01**
5731124148931	573112	4148931	UCART1	4.93E-06	1.41E-05	3.97E-03	1.01E-01	**1.05E-01**
5731224148931	573122	4148931	UCART1	4.74E-06	1.39E-05	3.97E-03	1.02E-01	**1.06E-01**
5731324148931	573132	4148931	UCART1	4.53E-06	1.37E-05	3.99E-03	1.03E-01	**1.07E-01**
5731424148931	573142	4148931	UCART1	4.35E-06	1.35E-05	4.01E-03	1.05E-01	**1.09E-01**
5731524148931	573152	4148931	UCART1	4.16E-06	1.33E-05	4.06E-03	1.08E-01	**1.12E-01**
5731624148931	573162	4148931	UCART1	4.03E-06	1.31E-05	4.14E-03	1.12E-01	**1.16E-01**
5731724148931	573172	4148931	UCART1	3.89E-06	1.28E-05	4.23E-03	1.16E-01	**1.20E-01**
5731824148931	573182	4148931	UCART1	3.77E-06	1.25E-05	4.32E-03	1.21E-01	**1.25E-01**
5731924148931	573192	4148931	UCART1	3.67E-06	1.22E-05	4.42E-03	1.27E-01	**1.31E-01**
5732024148931	573202	4148931	UCART1	3.58E-06	1.19E-05	4.54E-03	1.33E-01	**1.38E-01**
5732124148931	573212	4148931	UCART1	3.52E-06	1.15E-05	4.67E-03	1.41E-01	**1.46E-01**
5732224148931	573222	4148931	UCART1	3.48E-06	1.10E-05	4.80E-03	1.50E-01	**1.55E-01**
5732324148931	573232	4148931	UCART1	3.45E-06	1.06E-05	4.95E-03	1.61E-01	**1.66E-01**
5732424148931	573242	4148931	UCART1	3.44E-06	1.01E-05	5.10E-03	1.73E-01	**1.78E-01**
5732524148931	573252	4148931	UCART1	3.45E-06	9.61E-06	5.27E-03	1.87E-01	**1.92E-01**
5732624148931	573262	4148931	UCART1	3.46E-06	9.10E-06	5.44E-03	2.03E-01	**2.08E-01**
5732724148931	573272	4148931	UCART1	3.47E-06	8.58E-06	5.64E-03	2.23E-01	**2.28E-01**
5732824148931	573282	4148931	UCART1	3.48E-06	8.07E-06	3.99E-03	1.42E-01	**1.46E-01**
5732924148931	573292	4148931	UCART1	3.47E-06	7.58E-06	4.43E-03	1.64E-01	**1.69E-01**
5733024148931	573302	4148931	UCART1	3.48E-06	7.11E-06	3.23E-03	1.06E-01	**1.09E-01**
5733124148931	573312	4148931	UCART1	3.46E-06	6.69E-06	2.60E-03	7.80E-02	**8.06E-02**
5733224148931	573322	4148931	UCART1	3.43E-06	6.33E-06	3.04E-03	9.87E-02	**1.02E-01**
5733324148931	573332	4148931	UCART1	3.39E-06	6.03E-06	2.44E-03	7.20E-02	**7.45E-02**
5730124148941	573012	4148941	UCART1	6.71E-06	1.39E-05	7.03E-03	2.25E-01	**2.32E-01**
5730224148941	573022	4148941	UCART1	6.54E-06	1.41E-05	6.24E-03	1.84E-01	**1.90E-01**
5730324148941	573032	4148941	UCART1	6.36E-06	1.41E-05	5.65E-03	1.58E-01	**1.64E-01**
5730424148941	573042	4148941	UCART1	6.17E-06	1.41E-05	5.19E-03	1.40E-01	**1.45E-01**
5730524148941	573052	4148941	UCART1	5.93E-06	1.41E-05	4.83E-03	1.28E-01	**1.32E-01**
5730624148941	573062	4148941	UCART1	5.72E-06	1.41E-05	4.57E-03	1.19E-01	**1.24E-01**
5730724148941	573072	4148941	UCART1	5.51E-06	1.40E-05	4.39E-03	1.13E-01	**1.18E-01**
5730824148941	573082	4148941	UCART1	5.34E-06	1.39E-05	4.27E-03	1.10E-01	**1.15E-01**
5730924148941	573092	4148941	UCART1	5.15E-06	1.38E-05	4.22E-03	1.09E-01	**1.14E-01**
5731024148941	573102	4148941	UCART1	4.94E-06	1.36E-05	4.19E-03	1.09E-01	**1.14E-01**
5731124148941	573112	4148941	UCART1	4.75E-06	1.35E-05	4.19E-03	1.10E-01	**1.15E-01**
5731224148941	573122	4148941	UCART1	4.56E-06	1.33E-05	4.20E-03	1.12E-01	**1.16E-01**
5731324148941	573132	4148941	UCART1	4.37E-06	1.31E-05	4.24E-03	1.15E-01	**1.19E-01**
5731424148941	573142	4148941	UCART1	4.21E-06	1.29E-05	4.30E-03	1.18E-01	**1.23E-01**
5731524148941	573152	4148941	UCART1	4.03E-06	1.27E-05	4.37E-03	1.22E-01	**1.27E-01**
5731624148941	573162	4148941	UCART1	3.91E-06	1.25E-05	4.46E-03	1.28E-01	**1.32E-01**
5731724148941	573172	4148941	UCART1	3.77E-06	1.23E-05	4.56E-03	1.34E-01	**1.38E-01**
5731824148941	573182	4148941	UCART1	3.65E-06	1.20E-05	4.67E-03	1.41E-01	**1.46E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731924148941	573192	4148941	UCART1	3.56E-06	1.17E-05	4.80E-03	1.50E-01	**1.55E-01**
5732024148941	573202	4148941	UCART1	3.47E-06	1.13E-05	4.94E-03	1.60E-01	**1.65E-01**
5732124148941	573212	4148941	UCART1	3.41E-06	1.10E-05	5.09E-03	1.72E-01	**1.77E-01**
5732224148941	573222	4148941	UCART1	3.37E-06	1.06E-05	5.25E-03	1.85E-01	**1.90E-01**
5732324148941	573232	4148941	UCART1	3.34E-06	1.01E-05	5.43E-03	2.02E-01	**2.07E-01**
5732424148941	573242	4148941	UCART1	3.34E-06	9.68E-06	5.61E-03	2.20E-01	**2.26E-01**
5732524148941	573252	4148941	UCART1	3.34E-06	9.22E-06	4.42E-03	1.61E-01	**1.65E-01**
5732624148941	573262	4148941	UCART1	3.33E-06	8.73E-06	3.31E-03	1.07E-01	**1.10E-01**
5732724148941	573272	4148941	UCART1	3.35E-06	8.24E-06	4.44E-03	1.68E-01	**1.73E-01**
5732824148941	573282	4148941	UCART1	3.35E-06	7.75E-06	3.14E-03	1.03E-01	**1.06E-01**
5732924148941	573292	4148941	UCART1	3.36E-06	7.28E-06	2.49E-03	7.40E-02	**7.65E-02**
5733024148941	573302	4148941	UCART1	3.36E-06	6.84E-06	2.92E-03	9.50E-02	**9.79E-02**
5733124148941	573312	4148941	UCART1	3.35E-06	6.45E-06	2.34E-03	6.84E-02	**7.08E-02**
5733224148941	573322	4148941	UCART1	3.33E-06	6.11E-06	2.66E-03	8.42E-02	**8.69E-02**
5730224148951	573022	4148951	UCART1	6.29E-06	1.36E-05	6.51E-03	1.98E-01	**2.04E-01**
5730324148951	573032	4148951	UCART1	6.08E-06	1.36E-05	5.85E-03	1.68E-01	**1.74E-01**
5730424148951	573042	4148951	UCART1	5.89E-06	1.36E-05	5.35E-03	1.48E-01	**1.53E-01**
5730524148951	573052	4148951	UCART1	5.70E-06	1.36E-05	4.98E-03	1.35E-01	**1.40E-01**
5730624148951	573062	4148951	UCART1	5.50E-06	1.35E-05	4.72E-03	1.26E-01	**1.31E-01**
5730724148951	573072	4148951	UCART1	5.30E-06	1.34E-05	4.55E-03	1.21E-01	**1.26E-01**
5730824148951	573082	4148951	UCART1	5.14E-06	1.33E-05	4.45E-03	1.19E-01	**1.23E-01**
5730924148951	573092	4148951	UCART1	4.94E-06	1.32E-05	4.43E-03	1.19E-01	**1.24E-01**
5731024148951	573102	4148951	UCART1	4.76E-06	1.30E-05	4.43E-03	1.21E-01	**1.25E-01**
5731124148951	573112	4148951	UCART1	4.57E-06	1.29E-05	4.45E-03	1.23E-01	**1.28E-01**
5731224148951	573122	4148951	UCART1	4.40E-06	1.28E-05	4.49E-03	1.27E-01	**1.31E-01**
5731324148951	573132	4148951	UCART1	4.23E-06	1.26E-05	4.55E-03	1.31E-01	**1.36E-01**
5731424148951	573142	4148951	UCART1	4.06E-06	1.24E-05	4.62E-03	1.36E-01	**1.41E-01**
5731524148951	573152	4148951	UCART1	3.91E-06	1.22E-05	4.71E-03	1.42E-01	**1.47E-01**
5731624148951	573162	4148951	UCART1	3.78E-06	1.20E-05	4.81E-03	1.50E-01	**1.55E-01**
5731724148951	573172	4148951	UCART1	3.65E-06	1.17E-05	4.93E-03	1.59E-01	**1.64E-01**
5731824148951	573182	4148951	UCART1	3.54E-06	1.15E-05	5.07E-03	1.70E-01	**1.75E-01**
5731924148951	573192	4148951	UCART1	3.44E-06	1.12E-05	5.24E-03	1.84E-01	**1.90E-01**
5732024148951	573202	4148951	UCART1	3.37E-06	1.09E-05	5.40E-03	2.00E-01	**2.05E-01**
5732124148951	573212	4148951	UCART1	3.31E-06	1.05E-05	5.59E-03	2.19E-01	**2.24E-01**
5732224148951	573222	4148951	UCART1	3.26E-06	1.01E-05	3.98E-03	1.42E-01	**1.46E-01**
5732324148951	573232	4148951	UCART1	3.23E-06	9.72E-06	4.44E-03	1.65E-01	**1.69E-01**
5732424148951	573242	4148951	UCART1	3.22E-06	9.29E-06	3.24E-03	1.07E-01	**1.10E-01**
5732524148951	573252	4148951	UCART1	3.22E-06	8.83E-06	2.59E-03	7.83E-02	**8.09E-02**
5732624148951	573262	4148951	UCART1	3.22E-06	8.37E-06	3.04E-03	9.95E-02	**1.03E-01**
5732724148951	573272	4148951	UCART1	3.23E-06	7.90E-06	2.40E-03	7.07E-02	**7.32E-02**
5732824148951	573282	4148951	UCART1	3.24E-06	7.44E-06	2.79E-03	8.95E-02	**9.23E-02**
5732924148951	573292	4148951	UCART1	3.25E-06	7.01E-06	2.24E-03	6.48E-02	**6.71E-02**
5733024148951	573302	4148951	UCART1	3.25E-06	6.60E-06	2.50E-03	7.88E-02	**8.14E-02**
5730424148961	573042	4148961	UCART1	5.64E-06	1.31E-05	5.53E-03	1.57E-01	**1.63E-01**
5730524148961	573052	4148961	UCART1	5.44E-06	1.31E-05	5.14E-03	1.43E-01	**1.48E-01**
5730624148961	573062	4148961	UCART1	5.26E-06	1.30E-05	4.89E-03	1.35E-01	**1.40E-01**
5730724148961	573072	4148961	UCART1	5.11E-06	1.29E-05	4.76E-03	1.31E-01	**1.36E-01**
5730824148961	573082	4148961	UCART1	4.93E-06	1.28E-05	4.70E-03	1.31E-01	**1.36E-01**
5730924148961	573092	4148961	UCART1	4.77E-06	1.27E-05	4.68E-03	1.33E-01	**1.38E-01**
5731024148961	573102	4148961	UCART1	4.58E-06	1.25E-05	4.71E-03	1.36E-01	**1.41E-01**
5731124148961	573112	4148961	UCART1	4.42E-06	1.24E-05	4.73E-03	1.41E-01	**1.45E-01**
5731224148961	573122	4148961	UCART1	4.26E-06	1.22E-05	4.79E-03	1.46E-01	**1.51E-01**
5731324148961	573132	4148961	UCART1	4.08E-06	1.21E-05	4.87E-03	1.53E-01	**1.58E-01**
5731424148961	573142	4148961	UCART1	3.93E-06	1.19E-05	4.98E-03	1.62E-01	**1.67E-01**
5731524148961	573152	4148961	UCART1	3.78E-06	1.17E-05	5.10E-03	1.72E-01	**1.77E-01**
5731624148961	573162	4148961	UCART1	3.65E-06	1.15E-05	5.23E-03	1.84E-01	**1.89E-01**
5731724148961	573172	4148961	UCART1	3.54E-06	1.13E-05	5.38E-03	1.99E-01	**2.04E-01**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

Annual PM2.5 Concentrations

				Project Concentrations (µg/m^3)				
XY	X	Y	Type	GEN_1	TRK_IDL	ONRD_EX	ONRD_DST	TOTAL
5731824148961	573182	4148961	UCART1	3.44E-06	1.10E-05	5.57E-03	2.17E-01	**2.23E-01**
5731924148961	573192	4148961	UCART1	3.34E-06	1.07E-05	4.42E-03	1.60E-01	**1.65E-01**
5732024148961	573202	4148961	UCART1	3.26E-06	1.04E-05	3.32E-03	1.08E-01	**1.12E-01**
5732124148961	573212	4148961	UCART1	3.19E-06	1.01E-05	4.46E-03	1.68E-01	**1.73E-01**
5732224148961	573222	4148961	UCART1	3.15E-06	9.71E-06	3.17E-03	1.05E-01	**1.08E-01**
5732324148961	573232	4148961	UCART1	3.12E-06	9.31E-06	2.49E-03	7.46E-02	**7.71E-02**
5732424148961	573242	4148961	UCART1	3.11E-06	8.90E-06	2.94E-03	9.62E-02	**9.91E-02**
5732524148961	573252	4148961	UCART1	3.11E-06	8.47E-06	2.31E-03	6.78E-02	**7.01E-02**
5732624148961	573262	4148961	UCART1	3.11E-06	8.04E-06	2.65E-03	8.41E-02	**8.67E-02**
5732724148961	573272	4148961	UCART1	3.13E-06	7.60E-06	2.16E-03	6.20E-02	**6.42E-02**
5732824148961	573282	4148961	UCART1	3.14E-06	7.17E-06	2.69E-03	8.75E-02	**9.02E-02**
5730724148971	573072	4148971	UCART1	4.93E-06	1.24E-05	5.00E-03	1.46E-01	**1.51E-01**
5730824148971	573082	4148971	UCART1	4.74E-06	1.23E-05	4.97E-03	1.49E-01	**1.54E-01**
5730924148971	573092	4148971	UCART1	4.58E-06	1.22E-05	4.99E-03	1.53E-01	**1.58E-01**
5731024148971	573102	4148971	UCART1	4.42E-06	1.20E-05	5.04E-03	1.59E-01	**1.64E-01**
5731124148971	573112	4148971	UCART1	4.26E-06	1.19E-05	5.05E-03	1.66E-01	**1.71E-01**
5731224148971	573122	4148971	UCART1	4.09E-06	1.17E-05	5.12E-03	1.75E-01	**1.80E-01**
5731324148971	573132	4148971	UCART1	3.95E-06	1.16E-05	5.28E-03	1.87E-01	**1.93E-01**
5731424148971	573142	4148971	UCART1	3.78E-06	1.14E-05	5.36E-03	1.99E-01	**2.04E-01**
5731524148971	573152	4148971	UCART1	3.67E-06	1.12E-05	5.57E-03	2.17E-01	**2.23E-01**
5731624148971	573162	4148971	UCART1	3.53E-06	1.11E-05	5.72E-03	2.31E-01	**2.36E-01**
5731724148971	573172	4148971	UCART1	3.42E-06	1.08E-05	4.43E-03	1.64E-01	**1.69E-01**
5731824148971	573182	4148971	UCART1	3.31E-06	1.06E-05	3.26E-03	1.08E-01	**1.11E-01**
5731924148971	573192	4148971	UCART1	3.22E-06	1.03E-05	2.59E-03	7.82E-02	**8.08E-02**
5732024148971	573202	4148971	UCART1	3.15E-06	9.99E-06	3.07E-03	1.01E-01	**1.04E-01**
5732124148971	573212	4148971	UCART1	3.09E-06	9.66E-06	2.40E-03	7.12E-02	**7.36E-02**
5732224148971	573222	4148971	UCART1	3.05E-06	9.31E-06	2.81E-03	9.12E-02	**9.40E-02**
5732324148971	573232	4148971	UCART1	3.03E-06	8.94E-06	2.23E-03	6.48E-02	**6.70E-02**
5732424148971	573242	4148971	UCART1	3.01E-06	8.55E-06	2.51E-03	7.93E-02	**8.18E-02**
5732524148971	573252	4148971	UCART1	3.01E-06	8.15E-06	2.09E-03	5.94E-02	**6.15E-02**
5731124148981	573112	4148981	UCART1	4.11E-06	1.14E-05	5.54E-03	2.09E-01	**2.14E-01**
5731224148981	573122	4148981	UCART1	3.96E-06	1.13E-05	5.66E-03	2.22E-01	**2.27E-01**
5731324148981	573132	4148981	UCART1	3.79E-06	1.12E-05	4.44E-03	1.61E-01	**1.66E-01**
5731424148981	573142	4148981	UCART1	3.65E-06	1.10E-05	3.32E-03	1.08E-01	**1.12E-01**
5731524148981	573152	4148981	UCART1	3.54E-06	1.08E-05	4.46E-03	1.70E-01	**1.74E-01**
5731624148981	573162	4148981	UCART1	3.41E-06	1.06E-05	3.15E-03	1.04E-01	**1.07E-01**
5731724148981	573172	4148981	UCART1	3.30E-06	1.04E-05	2.48E-03	7.37E-02	**7.61E-02**
5731824148981	573182	4148981	UCART1	3.21E-06	1.01E-05	2.96E-03	9.72E-02	**1.00E-01**
5731924148981	573192	4148981	UCART1	3.12E-06	9.88E-06	2.31E-03	6.79E-02	**7.02E-02**
5732024148981	573202	4148981	UCART1	3.05E-06	9.59E-06	2.68E-03	8.61E-02	**8.88E-02**
5732124148981	573212	4148981	UCART1	3.00E-06	9.28E-06	2.16E-03	6.21E-02	**6.42E-02**

Annual PM2.5

XY	X	Y	GROUP	Annual PM2.5

	Annual PM2.5	X (UTM)	Y (UTM)
RESIDENT	0.14	573162	4148291
SCHOOL	0.08	573012	4148701
WORKER	0.22	572882	4148651

OPERATIONS ONLY

RESIDENTIAL

Parameter	Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day)[1]	DBR	361	1,090	572	261
Inhalation Absorption Factor (unitless)	A	1.0	1.0	1.0	1.0
Exposure Frequency (unitless)[2]	EF	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)	ASF	10	10	3	1
Exposure Duration (years)	ED	0.25	2.00	14.00	13.75
Averaging Time for Lifetime (years)	AT	70.0	70.0	70.0	70.0
Fraction of Time at Home (unitless)	FAH	1.0	1.0	1.0	1.0
Worker Adjustment Factor (unitless)	WAF	4.2	4.2	4.2	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor (mg/kg/day)$^{-1}$	CPF	1.1	1.1	1.1	1.1

1. 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
2. Based on 350 days/365 days per year

School

Parameter	Abbr.	2<9
Daily Breathing Rate (mg/kg/day)[1]	DBR	640
Inhalation Absorption Factor (unitless)	A	1
Exposure Frequency (unitless)[2]	EF	0.5
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06
Age Sensitivity Factor (unitless)[3]	ASF	3
Exposure Duration (years)[4]	ED	10.00
Averaging Time for Lifetime (years)	AT	70
Fraction of Time at Home (unitless)	FAH	
Worker Adjustment Factor (unitless)	WAF	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06
Cancer Potency Factor (mg/kg/day)$^{-1}$	CPF	1.1

1. 8-hour breathing rates (moderate intensity) from Table 5.8 of OEHHA guid
2. School exposure based on 180 days and workers based on 250 days per ye
3. ASF based on OEHHA Table 8.3
4. Duration of construction
5. WAF based on 5 workdays per week,8 hours per day

CONSTRUCTION + OPERATIONS

RESIDENTIAL

Parameter	Abbr.	3rd Tri	0<2	2<16	16<30
Daily Breathing Rate (mg/kg/day)[1]	DBR	361	1,090	572	261
Inhalation Absorption Factor (unitless)	A	1.0	1.0	1.0	1.0
Exposure Frequency (unitless)[2]	EF	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factor (unitless)	ASF	10	10	3	1
Exposure Duration (years)	ED			13.02	13.75
Averaging Time for Lifetime (years)	AT	70.0	70.0	70.0	70.0
Fraction of Time at Home (unitless)	FAH	1.0	1.0	1.0	1.0
Worker Adjustment Factor (unitless)	WAF	4.2	4.2	4.2	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg/day)^{-1}$	CPF	1.1	1.1	1.1	1.1

1. 95th percentile DBR for 3rd Tri & 0<2, 80th percentile for other age groups
2. Based on 350 days/365 days per year
3. Construction would last 3.23 years with 26.77 years of operational emissions.

School

Parameter	Abbr.	2<9
Daily Breathing Rate (mg/kg/day)[1]	DBR	640
Inhalation Absorption Factor (unitless)	A	1
Exposure Frequency (unitless)[2]	EF	0.5
Conversion Factor (ug to mg, L to m^3)	CF	1.00E-06
Age Sensitivity Factor (unitless)	ASF	3
Exposure Duration (years)	ED	6.77
Averaging Time for Lifetime (years)	AT	70
Fraction of Time at Home (unitless)	FAH	
Worker Adjustment Factor (unitless)	WAF	4.2
Cancer Conversion Factor (unitless)	CCF	1.00E+06
Cancer Potency Factor $(mg/kg/day)^{-1}$	CPF	1.1

1. 8-hour breathing rates (moderate intensity) from Table 5.8 of OEHHA guidance
2. School exposure based on 180 days and workers based on 250 days per year
3. ASF based on OEHHA Table 8.3
4. Duration of construction
5. WAF based on 5 workdays per week,8 hours per day

XY	X	Y	GROUP
5731424148051	573142	4148051	RESIDENT
5731524148051	573152	4148051	RESIDENT
5731624148051	573162	4148051	RESIDENT
5731724148051	573172	4148051	RESIDENT
5731824148051	573182	4148051	RESIDENT
5731924148051	573192	4148051	RESIDENT
5732024148051	573202	4148051	RESIDENT
5732124148051	573212	4148051	RESIDENT
5732224148051	573222	4148051	RESIDENT
5732324148051	573232	4148051	RESIDENT
5732424148051	573242	4148051	UCART1
5732524148051	573252	4148051	UCART1
5732624148051	573262	4148051	UCART1
5732724148051	573272	4148051	UCART1
5731124148061	573112	4148061	RESIDENT
5731224148061	573122	4148061	RESIDENT
5731324148061	573132	4148061	RESIDENT
5731424148061	573142	4148061	RESIDENT
5731524148061	573152	4148061	RESIDENT
5731624148061	573162	4148061	RESIDENT
5731724148061	573172	4148061	RESIDENT
5731824148061	573182	4148061	RESIDENT
5731924148061	573192	4148061	RESIDENT
5732024148061	573202	4148061	RESIDENT
5732124148061	573212	4148061	RESIDENT
5732224148061	573222	4148061	RESIDENT
5732324148061	573232	4148061	RESIDENT
5732424148061	573242	4148061	RESIDENT
5732524148061	573252	4148061	UCART1
5732624148061	573262	4148061	UCART1
5732724148061	573272	4148061	UCART1
5732824148061	573282	4148061	UCART1
5732924148061	573292	4148061	UCART1
5733024148061	573302	4148061	UCART1
5730824148071	573082	4148071	RESIDENT
5730924148071	573092	4148071	RESIDENT
5731024148071	573102	4148071	RESIDENT
5731124148071	573112	4148071	RESIDENT
5731224148071	573122	4148071	RESIDENT
5731324148071	573132	4148071	RESIDENT
5731424148071	573142	4148071	RESIDENT
5731524148071	573152	4148071	RESIDENT
5731624148071	573162	4148071	RESIDENT
5731724148071	573172	4148071	RESIDENT
5731824148071	573182	4148071	RESIDENT
5731924148071	573192	4148071	RESIDENT
5732024148071	573202	4148071	RESIDENT
5732124148071	573212	4148071	RESIDENT
5732224148071	573222	4148071	RESIDENT
5732324148071	573232	4148071	RESIDENT
5732424148071	573242	4148071	RESIDENT
5732524148071	573252	4148071	RESIDENT
5732624148071	573262	4148071	UCART1
5732724148071	573272	4148071	UCART1

XY	X	Y	GROUP
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5732924148071	573292	4148071	UCART1
5733024148071	573302	4148071	UCART1
5733124148071	573312	4148071	UCART1
5733224148071	573322	4148071	UCART1
5733324148071	573332	4148071	UCART1
5734224148071	573422	4148071	UCART1
5734324148071	573432	4148071	UCART1
5734424148071	573442	4148071	UCART1
5734524148071	573452	4148071	UCART1
5734624148071	573462	4148071	UCART1
5734724148071	573472	4148071	UCART1
5730624148081	573062	4148081	RESIDENT
5730724148081	573072	4148081	RESIDENT
5730824148081	573082	4148081	RESIDENT
5730924148081	573092	4148081	RESIDENT
5731024148081	573102	4148081	RESIDENT
5731124148081	573112	4148081	RESIDENT
5731224148081	573122	4148081	RESIDENT
5731324148081	573132	4148081	RESIDENT
5731424148081	573142	4148081	RESIDENT
5731524148081	573152	4148081	RESIDENT
5731624148081	573162	4148081	RESIDENT
5731724148081	573172	4148081	RESIDENT
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5731924148081	573192	4148081	RESIDENT
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5732224148081	573222	4148081	RESIDENT
5732324148081	573232	4148081	RESIDENT
5732424148081	573242	4148081	RESIDENT
5732524148081	573252	4148081	RESIDENT
5732624148081	573262	4148081	RESIDENT
5732724148081	573272	4148081	UCART1
5732824148081	573282	4148081	UCART1
5732924148081	573292	4148081	UCART1
5733024148081	573302	4148081	UCART1
5733124148081	573312	4148081	UCART1
5733224148081	573322	4148081	UCART1
5733324148081	573332	4148081	UCART1
5733424148081	573342	4148081	UCART1
5733524148081	573352	4148081	UCART1
5733724148081	573372	4148081	UCART1
5733824148081	573382	4148081	UCART1
5733924148081	573392	4148081	UCART1
5734024148081	573402	4148081	UCART1
5734124148081	573412	4148081	UCART1
5734224148081	573422	4148081	UCART1
5734324148081	573432	4148081	UCART1
5734424148081	573442	4148081	UCART1
5734524148081	573452	4148081	UCART1
5730424148091	573042	4148091	RESIDENT
5730524148091	573052	4148091	RESIDENT
5730624148091	573062	4148091	RESIDENT

XY	X	Y	GROUP
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5730824148091	573082	4148091	RESIDENT
5730924148091	573092	4148091	RESIDENT
5731024148091	573102	4148091	RESIDENT
5731124148091	573112	4148091	RESIDENT
5731224148091	573122	4148091	RESIDENT
5731324148091	573132	4148091	RESIDENT
5731424148091	573142	4148091	RESIDENT
5731524148091	573152	4148091	RESIDENT
5731624148091	573162	4148091	RESIDENT
5731724148091	573172	4148091	RESIDENT
5731824148091	573182	4148091	RESIDENT
5731924148091	573192	4148091	RESIDENT
5732024148091	573202	4148091	RESIDENT
5732124148091	573212	4148091	RESIDENT
5732224148091	573222	4148091	RESIDENT
5732324148091	573232	4148091	RESIDENT
5732424148091	573242	4148091	RESIDENT
5732524148091	573252	4148091	RESIDENT
5732624148091	573262	4148091	RESIDENT
5732724148091	573272	4148091	UCART1
5732824148091	573282	4148091	UCART1
5732924148091	573292	4148091	UCART1
5733024148091	573302	4148091	UCART1
5733124148091	573312	4148091	UCART1
5733224148091	573322	4148091	UCART1
5733324148091	573332	4148091	UCART1
5733424148091	573342	4148091	UCART1
5733524148091	573352	4148091	UCART1
5733624148091	573362	4148091	UCART1
5733724148091	573372	4148091	UCART1
5733824148091	573382	4148091	UCART1
5733924148091	573392	4148091	UCART1
5734024148091	573402	4148091	UCART1
5734124148091	573412	4148091	UCART1
5734224148091	573422	4148091	UCART1
5734324148091	573432	4148091	UCART1
5734424148091	573442	4148091	UCART1
5735524148091	573552	4148091	UCART1
5735624148091	573562	4148091	UCART1
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5730424148101	573042	4148101	RESIDENT
5730524148101	573052	4148101	RESIDENT
5730624148101	573062	4148101	RESIDENT
5730724148101	573072	4148101	RESIDENT
5730824148101	573082	4148101	RESIDENT
5730924148101	573092	4148101	RESIDENT
5731024148101	573102	4148101	RESIDENT
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5731224148101	573122	4148101	RESIDENT
5731324148101	573132	4148101	RESIDENT
5731424148101	573142	4148101	RESIDENT
5731524148101	573152	4148101	RESIDENT
5731624148101	573162	4148101	RESIDENT

XY	X	Y	GROUP
5731724148101	573172	4148101	RESIDENT
5731824148101	573182	4148101	RESIDENT
5731924148101	573192	4148101	RESIDENT
5732024148101	573202	4148101	RESIDENT
5732124148101	573212	4148101	RESIDENT
5732224148101	573222	4148101	RESIDENT
5732324148101	573232	4148101	RESIDENT
5732424148101	573242	4148101	RESIDENT
5732524148101	573252	4148101	RESIDENT
5732624148101	573262	4148101	RESIDENT
5732724148101	573272	4148101	RESIDENT
5732824148101	573282	4148101	UCART1
5732924148101	573292	4148101	UCART1
5733024148101	573302	4148101	UCART1
5733124148101	573312	4148101	UCART1
5733224148101	573322	4148101	UCART1
5733324148101	573332	4148101	UCART1
5733424148101	573342	4148101	UCART1
5733524148101	573352	4148101	UCART1
5733624148101	573362	4148101	UCART1
5733724148101	573372	4148101	UCART1
5733824148101	573382	4148101	UCART1
5733924148101	573392	4148101	UCART1
5734024148101	573402	4148101	UCART1
5734124148101	573412	4148101	UCART1
5734224148101	573422	4148101	UCART1
5735424148101	573542	4148101	UCART1
5735524148101	573552	4148101	UCART1
5735624148101	573562	4148101	UCART1
5735724148101	573572	4148101	RESIDENT
5735824148101	573582	4148101	RESIDENT
5735924148101	573592	4148101	RESIDENT
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5730324148111	573032	4148111	RESIDENT
5730424148111	573042	4148111	RESIDENT
5730524148111	573052	4148111	RESIDENT
5730624148111	573062	4148111	RESIDENT
5730724148111	573072	4148111	RESIDENT
5730824148111	573082	4148111	RESIDENT
5730924148111	573092	4148111	RESIDENT
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5732024148111	573202	4148111	RESIDENT
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5732224148111	573222	4148111	RESIDENT
5732324148111	573232	4148111	RESIDENT

XY	X	Y	GROUP
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5732524148111	573252	4148111	RESIDENT
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5732924148111	573292	4148111	UCART1
5733024148111	573302	4148111	UCART1
5733124148111	573312	4148111	UCART1
5733224148111	573322	4148111	UCART1
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5733424148111	573342	4148111	UCART1
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5733624148111	573362	4148111	UCART1
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5735324148111	573532	4148111	UCART1
5735424148111	573542	4148111	UCART1
5735524148111	573552	4148111	UCART1
5735624148111	573562	4148111	RESIDENT
5735724148111	573572	4148111	RESIDENT
5735824148111	573582	4148111	RESIDENT
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5732324148121	573232	4148121	RESIDENT
5732424148121	573242	4148121	RESIDENT
5732524148121	573252	4148121	RESIDENT
5732624148121	573262	4148121	RESIDENT

XY	X	Y	GROUP
5732724148121	573272	4148121	RESIDENT
5732824148121	573282	4148121	RESIDENT
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5733024148121	573302	4148121	UCART1
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5736224148121	573622	4148121	RESIDENT
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5730024148131	573002	4148131	RESIDENT
5730124148131	573012	4148131	RESIDENT
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5732224148131	573222	4148131	RESIDENT
5732324148131	573232	4148131	RESIDENT
5732424148131	573242	4148131	RESIDENT
5732524148131	573252	4148131	RESIDENT
5732624148131	573262	4148131	RESIDENT

XY	X	Y	GROUP
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5733124148131	573312	4148131	UCART1
5733224148131	573322	4148131	UCART1
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5733624148131	573362	4148131	UCART1
5733724148131	573372	4148131	UCART1
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5732024148141	573202	4148141	RESIDENT
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5732224148141	573222	4148141	RESIDENT
5732324148141	573232	4148141	RESIDENT
5732424148141	573242	4148141	RESIDENT
5732524148141	573252	4148141	RESIDENT

XY	X	Y	GROUP
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5732724148141	573272	4148141	RESIDENT
5732824148141	573282	4148141	RESIDENT
5732924148141	573292	4148141	RESIDENT
5733024148141	573302	4148141	RESIDENT
5733124148141	573312	4148141	UCART1
5733224148141	573322	4148141	UCART1
5733324148141	573332	4148141	UCART1
5733424148141	573342	4148141	UCART1
5733524148141	573352	4148141	UCART1
5733624148141	573362	4148141	UCART1
5733724148141	573372	4148141	UCART1
5734824148141	573482	4148141	UCART1
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5735124148141	573512	4148141	UCART1
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5735424148141	573542	4148141	UCART1
5735524148141	573552	4148141	UCART1
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5735824148141	573582	4148141	RESIDENT
5735924148141	573592	4148141	RESIDENT
5736024148141	573602	4148141	RESIDENT
5736124148141	573612	4148141	RESIDENT
5736224148141	573622	4148141	RESIDENT
5736324148141	573632	4148141	RESIDENT
5736424148141	573642	4148141	RESIDENT
5736524148141	573652	4148141	RESIDENT
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5729924148151	572992	4148151	RESIDENT
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5730724148151	573072	4148151	RESIDENT
5730824148151	573082	4148151	RESIDENT
5730924148151	573092	4148151	RESIDENT
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XY	X	Y	GROUP
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5733424148301	573342	4148301	REC
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5734524148301	573452	4148301	REC
5734624148301	573462	4148301	REC
5734724148301	573472	4148301	REC
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5734924148301	573492	4148301	UCART1
5735024148301	573502	4148301	UCART1
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5736224148341	573622	4148341	UCART1
5736324148341	573632	4148341	UCART1
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5736524148341	573652	4148341	SCHOOL
5736624148341	573662	4148341	SCHOOL
5736724148341	573672	4148341	SCHOOL
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5736924148341	573692	4148341	SCHOOL
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5737124148341	573712	4148341	SCHOOL
5737224148341	573722	4148341	SCHOOL
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5737424148341	573742	4148341	SCHOOL
5737524148341	573752	4148341	SCHOOL
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5729324148411	572932	4148411	WORKER
5729424148411	572942	4148411	WORKER
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5734724148411	573472	4148411	WORKER
5734824148411	573482	4148411	UCART1

XY	X	Y	GROUP
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5735424148411	573542	4148411	UCART1
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5727624148421	572762	4148421	UCART1
5727724148421	572772	4148421	UCART1
5727824148421	572782	4148421	UCART1
5727924148421	572792	4148421	WORKER
5728024148421	572802	4148421	WORKER
5728124148421	572812	4148421	WORKER
5728224148421	572822	4148421	WORKER
5728324148421	572832	4148421	UCART1
5728424148421	572842	4148421	UCART1
5728524148421	572852	4148421	UCART1
5728624148421	572862	4148421	UCART1
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5728824148421	572882	4148421	UCART1
5728924148421	572892	4148421	UCART1
5729024148421	572902	4148421	UCART1
5729124148421	572912	4148421	UCART1
5729224148421	572922	4148421	WORKER
5729324148421	572932	4148421	UCART1
5729424148421	572942	4148421	UCART1
5729524148421	572952	4148421	UCART1
5729624148421	572962	4148421	UCART1
5729724148421	572972	4148421	UCART1
5729824148421	572982	4148421	UCART1
5729924148421	572992	4148421	UCART1
5733924148421	573392	4148421	UCART1
5734024148421	573402	4148421	UCART1
5734124148421	573412	4148421	UCART1
5734224148421	573422	4148421	UCART1
5734324148421	573432	4148421	UCART1
5734424148421	573442	4148421	UCART1
5734524148421	573452	4148421	WORKER
5734624148421	573462	4148421	WORKER
5734724148421	573472	4148421	WORKER
5734824148421	573482	4148421	UCART1
5734924148421	573492	4148421	UCART1
5735024148421	573502	4148421	UCART1
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5735224148421	573522	4148421	UCART1
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5735424148421	573542	4148421	UCART1
5735524148421	573552	4148421	UCART1
5735624148421	573562	4148421	UCART1
5735724148421	573572	4148421	UCART1

XY	X	Y	GROUP
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5727924148431	572792	4148431	WORKER
5728024148431	572802	4148431	WORKER
5728124148431	572812	4148431	WORKER
5728224148431	572822	4148431	WORKER
5728324148431	572832	4148431	UCART1
5728424148431	572842	4148431	UCART1
5728524148431	572852	4148431	UCART1
5728624148431	572862	4148431	UCART1
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5729624148431	572962	4148431	UCART1
5729724148431	572972	4148431	UCART1
5729824148431	572982	4148431	UCART1
5733824148431	573382	4148431	UCART1
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5734024148431	573402	4148431	UCART1
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5734424148431	573442	4148431	UCART1
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5734624148431	573462	4148431	WORKER
5734724148431	573472	4148431	WORKER
5734824148431	573482	4148431	WORKER
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5736324148431	573632	4148431	UCART1
5736424148431	573642	4148431	UCART1
5736524148431	573652	4148431	UCART1
5736624148431	573662	4148431	UCART1
5736724148431	573672	4148431	UCART1
5736824148431	573682	4148431	UCART1
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5737024148431	573702	4148431	UCART1
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XY	X	Y	GROUP
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5737524148431	573752	4148431	UCART1
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5727724148441	572772	4148441	UCART1
5727824148441	572782	4148441	WORKER
5727924148441	572792	4148441	WORKER
5728024148441	572802	4148441	WORKER
5728124148441	572812	4148441	WORKER
5728224148441	572822	4148441	WORKER
5728324148441	572832	4148441	WORKER
5728424148441	572842	4148441	UCART1
5728524148441	572852	4148441	UCART1
5728624148441	572862	4148441	UCART1
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5729324148441	572932	4148441	UCART1
5729424148441	572942	4148441	UCART1
5729524148441	572952	4148441	UCART1
5729624148441	572962	4148441	UCART1
5733724148441	573372	4148441	UCART1
5733824148441	573382	4148441	UCART1
5733924148441	573392	4148441	UCART1
5734024148441	573402	4148441	UCART1
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5734424148441	573442	4148441	UCART1
5734524148441	573452	4148441	UCART1
5734624148441	573462	4148441	UCART1
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5736524148441	573652	4148441	WORKER
5736624148441	573662	4148441	WORKER
5736724148441	573672	4148441	WORKER
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XY	X	Y	GROUP
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5736524148451	573652	4148451	WORKER
5736624148451	573662	4148451	WORKER
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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XY	X	Y	GROUP
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5736124148491	573612	4148491	WORKER
5736224148491	573622	4148491	WORKER
5736324148491	573632	4148491	WORKER
5736424148491	573642	4148491	WORKER
5736524148491	573652	4148491	WORKER
5736624148491	573662	4148491	WORKER
5736724148491	573672	4148491	WORKER
5736824148491	573682	4148491	WORKER
5736924148491	573692	4148491	WORKER
5737024148491	573702	4148491	WORKER
5737124148491	573712	4148491	UCART1
5737224148491	573722	4148491	UCART1
5737324148491	573732	4148491	UCART1
5727624148501	572762	4148501	UCART1
5727724148501	572772	4148501	WORKER
5727824148501	572782	4148501	WORKER
5727924148501	572792	4148501	UCART1
5728024148501	572802	4148501	UCART1
5728124148501	572812	4148501	UCART1
5728224148501	572822	4148501	UCART1
5728324148501	572832	4148501	UCART1
5728424148501	572842	4148501	UCART1
5728524148501	572852	4148501	UCART1
5728624148501	572862	4148501	UCART1
5728724148501	572872	4148501	UCART1
5728824148501	572882	4148501	UCART1
5729924148501	572992	4148501	UCART1
5730024148501	573002	4148501	UCART1
5730124148501	573012	4148501	UCART1
5730224148501	573022	4148501	UCART1
5730324148501	573032	4148501	UCART1
5730424148501	573042	4148501	UCART1
5730524148501	573052	4148501	UCART1
5730624148501	573062	4148501	UCART1
5730724148501	573072	4148501	UCART1
5730824148501	573082	4148501	UCART1
5730924148501	573092	4148501	UCART1
5733224148501	573322	4148501	UCART1

XY	X	Y	GROUP
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5733424148501	573342	4148501	UCART1
5733524148501	573352	4148501	UCART1
5733624148501	573362	4148501	UCART1
5733724148501	573372	4148501	UCART1
5733824148501	573382	4148501	UCART1
5733924148501	573392	4148501	UCART1
5734024148501	573402	4148501	UCART1
5734124148501	573412	4148501	UCART1
5734224148501	573422	4148501	UCART1
5734324148501	573432	4148501	UCART1
5734424148501	573442	4148501	UCART1
5734524148501	573452	4148501	UCART1
5734624148501	573462	4148501	UCART1
5734724148501	573472	4148501	UCART1
5734824148501	573482	4148501	UCART1
5734924148501	573492	4148501	UCART1
5735024148501	573502	4148501	UCART1
5735124148501	573512	4148501	UCART1
5735224148501	573522	4148501	UCART1
5735624148501	573562	4148501	UCART1
5735724148501	573572	4148501	UCART1
5735824148501	573582	4148501	UCART1
5735924148501	573592	4148501	UCART1
5736024148501	573602	4148501	UCART1
5736124148501	573612	4148501	WORKER
5736224148501	573622	4148501	WORKER
5736324148501	573632	4148501	WORKER
5736424148501	573642	4148501	WORKER
5736524148501	573652	4148501	WORKER
5736624148501	573662	4148501	WORKER
5736724148501	573672	4148501	WORKER
5736824148501	573682	4148501	WORKER
5736924148501	573692	4148501	WORKER
5737024148501	573702	4148501	WORKER
5737124148501	573712	4148501	UCART1
5737224148501	573722	4148501	UCART1
5737324148501	573732	4148501	UCART1
5727624148511	572762	4148511	UCART1
5727724148511	572772	4148511	WORKER
5727824148511	572782	4148511	UCART1
5727924148511	572792	4148511	UCART1
5728024148511	572802	4148511	UCART1
5728124148511	572812	4148511	UCART1
5728224148511	572822	4148511	UCART1
5728324148511	572832	4148511	UCART1
5728424148511	572842	4148511	UCART1
5728524148511	572852	4148511	UCART1
5728624148511	572862	4148511	UCART1
5728724148511	572872	4148511	UCART1
5729724148511	572972	4148511	UCART1
5729824148511	572982	4148511	UCART1
5729924148511	572992	4148511	UCART1
5730024148511	573002	4148511	UCART1

XY	X	Y	GROUP
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5730224148511	573022	4148511	UCART1
5730324148511	573032	4148511	UCART1
5730424148511	573042	4148511	UCART1
5730524148511	573052	4148511	UCART1
5730624148511	573062	4148511	UCART1
5730724148511	573072	4148511	UCART1
5730824148511	573082	4148511	UCART1
5730924148511	573092	4148511	UCART1
5731024148511	573102	4148511	UCART1
5733124148511	573312	4148511	UCART1
5733224148511	573322	4148511	UCART1
5733324148511	573332	4148511	UCART1
5733424148511	573342	4148511	UCART1
5733524148511	573352	4148511	WORKER
5733624148511	573362	4148511	WORKER
5733724148511	573372	4148511	UCART1
5733824148511	573382	4148511	UCART1
5733924148511	573392	4148511	UCART1
5734024148511	573402	4148511	UCART1
5734124148511	573412	4148511	UCART1
5734224148511	573422	4148511	UCART1
5734324148511	573432	4148511	UCART1
5734424148511	573442	4148511	UCART1
5734524148511	573452	4148511	UCART1
5734624148511	573462	4148511	UCART1
5734724148511	573472	4148511	UCART1
5734824148511	573482	4148511	UCART1
5734924148511	573492	4148511	UCART1
5735024148511	573502	4148511	UCART1
5735124148511	573512	4148511	UCART1
5735224148511	573522	4148511	UCART1
5735624148511	573562	4148511	UCART1
5735724148511	573572	4148511	UCART1
5735824148511	573582	4148511	UCART1
5735924148511	573592	4148511	UCART1
5736024148511	573602	4148511	UCART1
5736124148511	573612	4148511	WORKER
5736224148511	573622	4148511	WORKER
5736324148511	573632	4148511	WORKER
5736424148511	573642	4148511	WORKER
5736524148511	573652	4148511	WORKER
5736624148511	573662	4148511	WORKER
5736724148511	573672	4148511	WORKER
5736824148511	573682	4148511	WORKER
5736924148511	573692	4148511	WORKER
5737024148511	573702	4148511	WORKER
5737124148511	573712	4148511	UCART1
5737224148511	573722	4148511	UCART1
5727724148521	572772	4148521	UCART1
5727824148521	572782	4148521	UCART1
5727924148521	572792	4148521	UCART1
5728024148521	572802	4148521	UCART1
5728124148521	572812	4148521	UCART1

XY	X	Y	GROUP
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5728324148521	572832	4148521	UCART1
5728424148521	572842	4148521	UCART1
5728524148521	572852	4148521	UCART1
5729624148521	572962	4148521	UCART1
5729724148521	572972	4148521	UCART1
5729824148521	572982	4148521	UCART1
5729924148521	572992	4148521	UCART1
5730024148521	573002	4148521	UCART1
5730124148521	573012	4148521	UCART1
5730224148521	573022	4148521	UCART1
5730324148521	573032	4148521	UCART1
5730424148521	573042	4148521	UCART1
5730524148521	573052	4148521	WORKER
5730624148521	573062	4148521	UCART1
5730724148521	573072	4148521	UCART1
5730824148521	573082	4148521	UCART1
5730924148521	573092	4148521	UCART1
5731024148521	573102	4148521	UCART1
5731124148521	573112	4148521	UCART1
5732924148521	573292	4148521	UCART1
5733024148521	573302	4148521	UCART1
5733124148521	573312	4148521	UCART1
5733224148521	573322	4148521	UCART1
5733324148521	573332	4148521	UCART1
5733424148521	573342	4148521	WORKER
5733524148521	573352	4148521	WORKER
5733624148521	573362	4148521	WORKER
5733724148521	573372	4148521	WORKER
5733824148521	573382	4148521	UCART1
5733924148521	573392	4148521	UCART1
5734024148521	573402	4148521	UCART1
5734124148521	573412	4148521	UCART1
5734224148521	573422	4148521	UCART1
5734324148521	573432	4148521	UCART1
5734424148521	573442	4148521	UCART1
5734524148521	573452	4148521	UCART1
5734624148521	573462	4148521	UCART1
5734724148521	573472	4148521	UCART1
5734824148521	573482	4148521	UCART1
5734924148521	573492	4148521	UCART1
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5735124148521	573512	4148521	UCART1
5735224148521	573522	4148521	UCART1
5735724148521	573572	4148521	UCART1
5735824148521	573582	4148521	UCART1
5735924148521	573592	4148521	UCART1
5736024148521	573602	4148521	UCART1
5736124148521	573612	4148521	WORKER
5736224148521	573622	4148521	WORKER
5736324148521	573632	4148521	WORKER
5736424148521	573642	4148521	WORKER
5736524148521	573652	4148521	WORKER
5736624148521	573662	4148521	WORKER

XY	X	Y	GROUP
5736724148521	573672	4148521	WORKER
5736824148521	573682	4148521	WORKER
5736924148521	573692	4148521	WORKER
5737024148521	573702	4148521	WORKER
5737124148521	573712	4148521	UCART1
5737224148521	573722	4148521	UCART1
5727724148531	572772	4148531	UCART1
5727824148531	572782	4148531	UCART1
5727924148531	572792	4148531	UCART1
5728024148531	572802	4148531	UCART1
5728124148531	572812	4148531	UCART1
5728224148531	572822	4148531	UCART1
5728324148531	572832	4148531	UCART1
5728424148531	572842	4148531	UCART1
5729524148531	572952	4148531	UCART1
5729624148531	572962	4148531	UCART1
5729724148531	572972	4148531	UCART1
5729824148531	572982	4148531	UCART1
5729924148531	572992	4148531	UCART1
5730024148531	573002	4148531	UCART1
5730124148531	573012	4148531	UCART1
5730224148531	573022	4148531	UCART1
5730324148531	573032	4148531	UCART1
5730424148531	573042	4148531	WORKER
5730524148531	573052	4148531	WORKER
5730624148531	573062	4148531	WORKER
5730724148531	573072	4148531	UCART1
5730824148531	573082	4148531	UCART1
5730924148531	573092	4148531	UCART1
5731024148531	573102	4148531	UCART1
5731124148531	573112	4148531	UCART1
5731224148531	573122	4148531	UCART1
5732724148531	573272	4148531	UCART1
5732824148531	573282	4148531	UCART1
5732924148531	573292	4148531	UCART1
5733024148531	573302	4148531	UCART1
5733124148531	573312	4148531	UCART1
5733224148531	573322	4148531	UCART1
5733324148531	573332	4148531	WORKER
5733424148531	573342	4148531	WORKER
5733524148531	573352	4148531	WORKER
5733624148531	573362	4148531	WORKER
5733724148531	573372	4148531	UCART1
5733824148531	573382	4148531	UCART1
5733924148531	573392	4148531	UCART1
5734024148531	573402	4148531	UCART1
5734124148531	573412	4148531	UCART1
5734224148531	573422	4148531	UCART1
5734324148531	573432	4148531	UCART1
5734424148531	573442	4148531	UCART1
5734524148531	573452	4148531	UCART1
5734624148531	573462	4148531	UCART1
5734724148531	573472	4148531	UCART1
5734824148531	573482	4148531	UCART1

XY	X	Y	GROUP
5734924148531	573492	4148531	UCART1
5735024148531	573502	4148531	UCART1
5735124148531	573512	4148531	UCART1
5735224148531	573522	4148531	UCART1
5735724148531	573572	4148531	UCART1
5735824148531	573582	4148531	WORKER
5735924148531	573592	4148531	WORKER
5736024148531	573602	4148531	WORKER
5736124148531	573612	4148531	WORKER
5736224148531	573622	4148531	WORKER
5736324148531	573632	4148531	WORKER
5736424148531	573642	4148531	WORKER
5736524148531	573652	4148531	WORKER
5736624148531	573662	4148531	WORKER
5736724148531	573672	4148531	WORKER
5736824148531	573682	4148531	WORKER
5736924148531	573692	4148531	WORKER
5737024148531	573702	4148531	WORKER
5737124148531	573712	4148531	UCART1
5727724148541	572772	4148541	UCART1
5727824148541	572782	4148541	UCART1
5727924148541	572792	4148541	UCART1
5728024148541	572802	4148541	UCART1
5728124148541	572812	4148541	UCART1
5728224148541	572822	4148541	UCART1
5728324148541	572832	4148541	UCART1
5729324148541	572932	4148541	UCART1
5729424148541	572942	4148541	UCART1
5729524148541	572952	4148541	UCART1
5729624148541	572962	4148541	UCART1
5729724148541	572972	4148541	UCART1
5729824148541	572982	4148541	UCART1
5729924148541	572992	4148541	UCART1
5730024148541	573002	4148541	UCART1
5730124148541	573012	4148541	UCART1
5730224148541	573022	4148541	UCART1
5730324148541	573032	4148541	UCART1
5730424148541	573042	4148541	WORKER
5730524148541	573052	4148541	WORKER
5730624148541	573062	4148541	WORKER
5730724148541	573072	4148541	UCART1
5730824148541	573082	4148541	UCART1
5730924148541	573092	4148541	UCART1
5731024148541	573102	4148541	UCART1
5731124148541	573112	4148541	UCART1
5731224148541	573122	4148541	UCART1
5732524148541	573252	4148541	UCART1
5732624148541	573262	4148541	UCART1
5732724148541	573272	4148541	UCART1
5732824148541	573282	4148541	UCART1
5732924148541	573292	4148541	UCART1
5733024148541	573302	4148541	UCART1
5733124148541	573312	4148541	UCART1
5733224148541	573322	4148541	UCART1

XY	X	Y	GROUP
5733324148541	573332	4148541	WORKER
5733424148541	573342	4148541	WORKER
5733524148541	573352	4148541	WORKER
5733624148541	573362	4148541	WORKER
5733724148541	573372	4148541	UCART1
5733824148541	573382	4148541	UCART1
5733924148541	573392	4148541	UCART1
5734024148541	573402	4148541	UCART1
5734124148541	573412	4148541	UCART1
5734224148541	573422	4148541	UCART1
5734324148541	573432	4148541	UCART1
5734424148541	573442	4148541	UCART1
5734524148541	573452	4148541	UCART1
5734624148541	573462	4148541	UCART1
5734724148541	573472	4148541	UCART1
5734824148541	573482	4148541	WORKER
5734924148541	573492	4148541	WORKER
5735024148541	573502	4148541	UCART1
5735124148541	573512	4148541	UCART1
5735224148541	573522	4148541	UCART1
5735724148541	573572	4148541	UCART1
5735824148541	573582	4148541	WORKER
5735924148541	573592	4148541	WORKER
5736024148541	573602	4148541	WORKER
5736124148541	573612	4148541	WORKER
5736224148541	573622	4148541	WORKER
5736324148541	573632	4148541	WORKER
5736424148541	573642	4148541	WORKER
5736524148541	573652	4148541	WORKER
5736624148541	573662	4148541	WORKER
5736724148541	573672	4148541	WORKER
5736824148541	573682	4148541	WORKER
5736924148541	573692	4148541	WORKER
5737024148541	573702	4148541	WORKER
5727824148551	572782	4148551	UCART1
5727924148551	572792	4148551	UCART1
5728024148551	572802	4148551	UCART1
5728124148551	572812	4148551	UCART1
5729224148551	572922	4148551	UCART1
5729324148551	572932	4148551	UCART1
5729424148551	572942	4148551	UCART1
5729524148551	572952	4148551	UCART1
5729624148551	572962	4148551	UCART1
5729724148551	572972	4148551	UCART1
5729824148551	572982	4148551	UCART1
5729924148551	572992	4148551	UCART1
5730024148551	573002	4148551	UCART1
5730124148551	573012	4148551	WORKER
5730224148551	573022	4148551	UCART1
5730324148551	573032	4148551	UCART1
5730424148551	573042	4148551	UCART1
5730524148551	573052	4148551	WORKER
5730624148551	573062	4148551	WORKER
5730724148551	573072	4148551	WORKER

XY	X	Y	GROUP
5730824148551	573082	4148551	UCART1
5730924148551	573092	4148551	UCART1
5731024148551	573102	4148551	UCART1
5731124148551	573112	4148551	UCART1
5731224148551	573122	4148551	UCART1
5731324148551	573132	4148551	UCART1
5732324148551	573232	4148551	UCART1
5732424148551	573242	4148551	UCART1
5732524148551	573252	4148551	UCART1
5732624148551	573262	4148551	UCART1
5732724148551	573272	4148551	UCART1
5732824148551	573282	4148551	UCART1
5732924148551	573292	4148551	UCART1
5733024148551	573302	4148551	UCART1
5733124148551	573312	4148551	UCART1
5733224148551	573322	4148551	UCART1
5733324148551	573332	4148551	UCART1
5733424148551	573342	4148551	WORKER
5733524148551	573352	4148551	WORKER
5733624148551	573362	4148551	WORKER
5733724148551	573372	4148551	WORKER
5733824148551	573382	4148551	UCART1
5733924148551	573392	4148551	UCART1
5734024148551	573402	4148551	UCART1
5734124148551	573412	4148551	UCART1
5734224148551	573422	4148551	UCART1
5734324148551	573432	4148551	UCART1
5734424148551	573442	4148551	UCART1
5734524148551	573452	4148551	UCART1
5734624148551	573462	4148551	WORKER
5734724148551	573472	4148551	WORKER
5734824148551	573482	4148551	WORKER
5734924148551	573492	4148551	WORKER
5735024148551	573502	4148551	UCART1
5735124148551	573512	4148551	UCART1
5735224148551	573522	4148551	UCART1
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5735724148551	573572	4148551	UCART1
5735824148551	573582	4148551	WORKER
5735924148551	573592	4148551	WORKER
5736024148551	573602	4148551	WORKER
5736124148551	573612	4148551	WORKER
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5736524148551	573652	4148551	WORKER
5736624148551	573662	4148551	WORKER
5736724148551	573672	4148551	WORKER
5736824148551	573682	4148551	WORKER
5736924148551	573692	4148551	WORKER
5737024148551	573702	4148551	UCART1
5727824148561	572782	4148561	UCART1
5727924148561	572792	4148561	UCART1
5728024148561	572802	4148561	UCART1

XY	X	Y	GROUP
5729124148561	572912	4148561	UCART1
5729224148561	572922	4148561	UCART1
5729324148561	572932	4148561	UCART1
5729424148561	572942	4148561	UCART1
5729524148561	572952	4148561	UCART1
5729624148561	572962	4148561	UCART1
5729724148561	572972	4148561	UCART1
5729824148561	572982	4148561	UCART1
5729924148561	572992	4148561	WORKER
5730024148561	573002	4148561	WORKER
5730124148561	573012	4148561	WORKER
5730224148561	573022	4148561	WORKER
5730324148561	573032	4148561	UCART1
5730424148561	573042	4148561	UCART1
5730524148561	573052	4148561	UCART1
5730624148561	573062	4148561	WORKER
5730724148561	573072	4148561	WORKER
5730824148561	573082	4148561	WORKER
5730924148561	573092	4148561	UCART1
5731024148561	573102	4148561	UCART1
5731124148561	573112	4148561	UCART1
5731224148561	573122	4148561	UCART1
5731324148561	573132	4148561	UCART1
5731424148561	573142	4148561	UCART1
5732124148561	573212	4148561	UCART1
5732224148561	573222	4148561	UCART1
5732324148561	573232	4148561	UCART1
5732424148561	573242	4148561	UCART1
5732524148561	573252	4148561	UCART1
5732624148561	573262	4148561	UCART1
5732724148561	573272	4148561	WORKER
5732824148561	573282	4148561	WORKER
5732924148561	573292	4148561	UCART1
5733024148561	573302	4148561	UCART1
5733124148561	573312	4148561	UCART1
5733224148561	573322	4148561	UCART1
5733324148561	573332	4148561	UCART1
5733424148561	573342	4148561	WORKER
5733524148561	573352	4148561	WORKER
5733624148561	573362	4148561	WORKER
5733724148561	573372	4148561	WORKER
5733824148561	573382	4148561	WORKER
5733924148561	573392	4148561	UCART1
5734024148561	573402	4148561	UCART1
5734124148561	573412	4148561	UCART1
5734224148561	573422	4148561	UCART1
5734324148561	573432	4148561	UCART1
5734424148561	573442	4148561	WORKER
5734524148561	573452	4148561	WORKER
5734624148561	573462	4148561	WORKER
5734724148561	573472	4148561	WORKER
5734824148561	573482	4148561	WORKER
5734924148561	573492	4148561	WORKER
5735024148561	573502	4148561	WORKER

XY	X	Y	GROUP
5735124148561	573512	4148561	UCART1
5735224148561	573522	4148561	UCART1
5735324148561	573532	4148561	UCART1
5735724148561	573572	4148561	UCART1
5735824148561	573582	4148561	UCART1
5735924148561	573592	4148561	UCART1
5736024148561	573602	4148561	UCART1
5736124148561	573612	4148561	WORKER
5736224148561	573622	4148561	WORKER
5736324148561	573632	4148561	WORKER
5736424148561	573642	4148561	WORKER
5736524148561	573652	4148561	WORKER
5736624148561	573662	4148561	WORKER
5736724148561	573672	4148561	WORKER
5736824148561	573682	4148561	WORKER
5736924148561	573692	4148561	WORKER
5727824148571	572782	4148571	UCART1
5727924148571	572792	4148571	UCART1
5728924148571	572892	4148571	UCART1
5729024148571	572902	4148571	UCART1
5729124148571	572912	4148571	UCART1
5729224148571	572922	4148571	UCART1
5729324148571	572932	4148571	UCART1
5729424148571	572942	4148571	UCART1
5729524148571	572952	4148571	UCART1
5729624148571	572962	4148571	UCART1
5729724148571	572972	4148571	UCART1
5729824148571	572982	4148571	UCART1
5729924148571	572992	4148571	WORKER
5730024148571	573002	4148571	WORKER
5730124148571	573012	4148571	WORKER
5730224148571	573022	4148571	WORKER
5730324148571	573032	4148571	WORKER
5730424148571	573042	4148571	UCART1
5730524148571	573052	4148571	UCART1
5730624148571	573062	4148571	WORKER
5730724148571	573072	4148571	WORKER
5730824148571	573082	4148571	WORKER
5730924148571	573092	4148571	WORKER
5731024148571	573102	4148571	UCART1
5731124148571	573112	4148571	UCART1
5731224148571	573122	4148571	UCART1
5731324148571	573132	4148571	UCART1
5731424148571	573142	4148571	UCART1
5731524148571	573152	4148571	UCART1
5731924148571	573192	4148571	UCART1
5732024148571	573202	4148571	UCART1
5732124148571	573212	4148571	UCART1
5732224148571	573222	4148571	UCART1
5732324148571	573232	4148571	UCART1
5732424148571	573242	4148571	UCART1
5732524148571	573252	4148571	UCART1
5732624148571	573262	4148571	UCART1
5732724148571	573272	4148571	WORKER

XY	X	Y	GROUP
5732824148571	573282	4148571	WORKER
5732924148571	573292	4148571	WORKER
5733024148571	573302	4148571	UCART1
5733124148571	573312	4148571	UCART1
5733224148571	573322	4148571	UCART1
5733324148571	573332	4148571	UCART1
5733424148571	573342	4148571	UCART1
5733524148571	573352	4148571	WORKER
5733624148571	573362	4148571	WORKER
5733724148571	573372	4148571	UCART1
5733824148571	573382	4148571	UCART1
5733924148571	573392	4148571	UCART1
5734024148571	573402	4148571	UCART1
5734124148571	573412	4148571	UCART1
5734224148571	573422	4148571	WORKER
5734324148571	573432	4148571	WORKER
5734424148571	573442	4148571	WORKER
5734524148571	573452	4148571	WORKER
5734624148571	573462	4148571	WORKER
5734724148571	573472	4148571	WORKER
5734824148571	573482	4148571	WORKER
5734924148571	573492	4148571	WORKER
5735024148571	573502	4148571	WORKER
5735124148571	573512	4148571	UCART1
5735224148571	573522	4148571	UCART1
5735324148571	573532	4148571	UCART1
5735724148571	573572	4148571	UCART1
5735824148571	573582	4148571	UCART1
5735924148571	573592	4148571	UCART1
5736024148571	573602	4148571	WORKER
5736124148571	573612	4148571	WORKER
5736224148571	573622	4148571	WORKER
5736324148571	573632	4148571	WORKER
5736424148571	573642	4148571	WORKER
5736524148571	573652	4148571	WORKER
5736624148571	573662	4148571	WORKER
5736724148571	573672	4148571	WORKER
5736824148571	573682	4148571	WORKER
5728824148581	572882	4148581	UCART1
5728924148581	572892	4148581	UCART1
5729024148581	572902	4148581	UCART1
5729124148581	572912	4148581	UCART1
5729224148581	572922	4148581	UCART1
5729324148581	572932	4148581	UCART1
5729424148581	572942	4148581	UCART1
5729524148581	572952	4148581	UCART1
5729624148581	572962	4148581	UCART1
5729724148581	572972	4148581	UCART1
5729824148581	572982	4148581	UCART1
5729924148581	572992	4148581	UCART1
5730024148581	573002	4148581	WORKER
5730124148581	573012	4148581	WORKER
5730224148581	573022	4148581	WORKER
5730324148581	573032	4148581	WORKER

XY	X	Y	GROUP
5730424148581	573042	4148581	WORKER
5730524148581	573052	4148581	WORKER
5730624148581	573062	4148581	WORKER
5730724148581	573072	4148581	WORKER
5730824148581	573082	4148581	WORKER
5730924148581	573092	4148581	WORKER
5731024148581	573102	4148581	UCART1
5731124148581	573112	4148581	UCART1
5731224148581	573122	4148581	UCART1
5731324148581	573132	4148581	UCART1
5731424148581	573142	4148581	UCART1
5731524148581	573152	4148581	UCART1
5731824148581	573182	4148581	UCART1
5731924148581	573192	4148581	UCART1
5732024148581	573202	4148581	UCART1
5732124148581	573212	4148581	UCART1
5732224148581	573222	4148581	UCART1
5732324148581	573232	4148581	UCART1
5732424148581	573242	4148581	UCART1
5732524148581	573252	4148581	UCART1
5732624148581	573262	4148581	UCART1
5732724148581	573272	4148581	WORKER
5732824148581	573282	4148581	WORKER
5732924148581	573292	4148581	WORKER
5733024148581	573302	4148581	UCART1
5733124148581	573312	4148581	UCART1
5733224148581	573322	4148581	WORKER
5733324148581	573332	4148581	UCART1
5733424148581	573342	4148581	UCART1
5733524148581	573352	4148581	UCART1
5733624148581	573362	4148581	UCART1
5733724148581	573372	4148581	UCART1
5733824148581	573382	4148581	UCART1
5733924148581	573392	4148581	UCART1
5734024148581	573402	4148581	UCART1
5734124148581	573412	4148581	UCART1
5734224148581	573422	4148581	UCART1
5734324148581	573432	4148581	WORKER
5734424148581	573442	4148581	WORKER
5734524148581	573452	4148581	WORKER
5734624148581	573462	4148581	WORKER
5734724148581	573472	4148581	WORKER
5734824148581	573482	4148581	WORKER
5734924148581	573492	4148581	WORKER
5735024148581	573502	4148581	WORKER
5735124148581	573512	4148581	WORKER
5735224148581	573522	4148581	UCART1
5735324148581	573532	4148581	UCART1
5735424148581	573542	4148581	UCART1
5735724148581	573572	4148581	UCART1
5735824148581	573582	4148581	UCART1
5735924148581	573592	4148581	UCART1
5736024148581	573602	4148581	UCART1
5736124148581	573612	4148581	UCART1

XY	X	Y	GROUP
5736224148581	573622	4148581	UCART1
5736324148581	573632	4148581	UCART1
5736424148581	573642	4148581	UCART1
5736524148581	573652	4148581	WORKER
5736624148581	573662	4148581	WORKER
5736724148581	573672	4148581	WORKER
5728724148591	572872	4148591	UCART1
5728824148591	572882	4148591	UCART1
5728924148591	572892	4148591	UCART1
5729024148591	572902	4148591	UCART1
5729124148591	572912	4148591	UCART1
5729224148591	572922	4148591	UCART1
5729324148591	572932	4148591	UCART1
5729424148591	572942	4148591	UCART1
5729524148591	572952	4148591	UCART1
5729624148591	572962	4148591	UCART1
5729724148591	572972	4148591	UCART1
5729824148591	572982	4148591	UCART1
5729924148591	572992	4148591	UCART1
5730024148591	573002	4148591	UCART1
5730124148591	573012	4148591	WORKER
5730224148591	573022	4148591	WORKER
5730324148591	573032	4148591	WORKER
5730424148591	573042	4148591	WORKER
5730524148591	573052	4148591	WORKER
5730624148591	573062	4148591	WORKER
5730724148591	573072	4148591	WORKER
5730824148591	573082	4148591	WORKER
5730924148591	573092	4148591	UCART1
5731024148591	573102	4148591	UCART1
5731124148591	573112	4148591	UCART1
5731224148591	573122	4148591	UCART1
5731324148591	573132	4148591	UCART1
5731424148591	573142	4148591	UCART1
5731924148591	573192	4148591	UCART1
5732024148591	573202	4148591	UCART1
5732124148591	573212	4148591	UCART1
5732224148591	573222	4148591	UCART1
5732324148591	573232	4148591	UCART1
5732424148591	573242	4148591	UCART1
5732524148591	573252	4148591	UCART1
5732624148591	573262	4148591	UCART1
5732724148591	573272	4148591	UCART1
5732824148591	573282	4148591	WORKER
5732924148591	573292	4148591	WORKER
5733024148591	573302	4148591	WORKER
5733124148591	573312	4148591	WORKER
5733224148591	573322	4148591	WORKER
5733324148591	573332	4148591	UCART1
5733424148591	573342	4148591	UCART1
5733524148591	573352	4148591	UCART1
5733624148591	573362	4148591	UCART1
5733724148591	573372	4148591	UCART1
5734124148591	573412	4148591	UCART1

XY	X	Y	GROUP
5734224148591	573422	4148591	UCART1
5734324148591	573432	4148591	WORKER
5734424148591	573442	4148591	WORKER
5734524148591	573452	4148591	WORKER
5734624148591	573462	4148591	WORKER
5734724148591	573472	4148591	WORKER
5734824148591	573482	4148591	WORKER
5734924148591	573492	4148591	WORKER
5735024148591	573502	4148591	WORKER
5735124148591	573512	4148591	WORKER
5735224148591	573522	4148591	UCART1
5735324148591	573532	4148591	UCART1
5735424148591	573542	4148591	UCART1
5735824148591	573582	4148591	UCART1
5735924148591	573592	4148591	UCART1
5736024148591	573602	4148591	UCART1
5736124148591	573612	4148591	UCART1
5736224148591	573622	4148591	UCART1
5736324148591	573632	4148591	UCART1
5736424148591	573642	4148591	UCART1
5736524148591	573652	4148591	UCART1
5736624148591	573662	4148591	UCART1
5728524148601	572852	4148601	UCART1
5728624148601	572862	4148601	UCART1
5728724148601	572872	4148601	UCART1
5728824148601	572882	4148601	UCART1
5728924148601	572892	4148601	UCART1
5729024148601	572902	4148601	UCART1
5729124148601	572912	4148601	UCART1
5729224148601	572922	4148601	UCART1
5729324148601	572932	4148601	UCART1
5729424148601	572942	4148601	UCART1
5729524148601	572952	4148601	UCART1
5729624148601	572962	4148601	UCART1
5729724148601	572972	4148601	UCART1
5729824148601	572982	4148601	UCART1
5729924148601	572992	4148601	UCART1
5730024148601	573002	4148601	UCART1
5730124148601	573012	4148601	UCART1
5730224148601	573022	4148601	WORKER
5730324148601	573032	4148601	WORKER
5730424148601	573042	4148601	WORKER
5730524148601	573052	4148601	WORKER
5730624148601	573062	4148601	WORKER
5730724148601	573072	4148601	UCART1
5730824148601	573082	4148601	UCART1
5730924148601	573092	4148601	UCART1
5731024148601	573102	4148601	UCART1
5731124148601	573112	4148601	UCART1
5731224148601	573122	4148601	UCART1
5731924148601	573192	4148601	UCART1
5732024148601	573202	4148601	UCART1
5732124148601	573212	4148601	UCART1
5732224148601	573222	4148601	UCART1

XY	X	Y	GROUP
5732324148601	573232	4148601	UCART1
5732424148601	573242	4148601	UCART1
5732524148601	573252	4148601	UCART1
5732624148601	573262	4148601	UCART1
5732724148601	573272	4148601	UCART1
5732824148601	573282	4148601	UCART1
5732924148601	573292	4148601	WORKER
5733024148601	573302	4148601	WORKER
5733124148601	573312	4148601	WORKER
5733224148601	573322	4148601	WORKER
5733324148601	573332	4148601	WORKER
5733424148601	573342	4148601	UCART1
5734124148601	573412	4148601	UCART1
5734224148601	573422	4148601	UCART1
5734324148601	573432	4148601	WORKER
5734424148601	573442	4148601	WORKER
5734524148601	573452	4148601	WORKER
5734624148601	573462	4148601	WORKER
5734724148601	573472	4148601	WORKER
5734824148601	573482	4148601	WORKER
5734924148601	573492	4148601	WORKER
5735024148601	573502	4148601	WORKER
5735124148601	573512	4148601	WORKER
5735224148601	573522	4148601	WORKER
5735324148601	573532	4148601	UCART1
5735424148601	573542	4148601	UCART1
5735524148601	573552	4148601	UCART1
5735824148601	573582	4148601	UCART1
5735924148601	573592	4148601	UCART1
5736024148601	573602	4148601	UCART1
5736124148601	573612	4148601	UCART1
5736224148601	573622	4148601	UCART1
5736324148601	573632	4148601	UCART1
5736424148601	573642	4148601	UCART1
5736524148601	573652	4148601	UCART1
5728424148611	572842	4148611	UCART1
5728524148611	572852	4148611	UCART1
5728624148611	572862	4148611	UCART1
5728724148611	572872	4148611	UCART1
5728824148611	572882	4148611	UCART1
5728924148611	572892	4148611	UCART1
5729024148611	572902	4148611	UCART1
5729124148611	572912	4148611	UCART1
5729224148611	572922	4148611	UCART1
5729324148611	572932	4148611	WORKER
5729424148611	572942	4148611	WORKER
5729524148611	572952	4148611	UCART1
5729624148611	572962	4148611	UCART1
5729724148611	572972	4148611	UCART1
5729824148611	572982	4148611	UCART1
5729924148611	572992	4148611	UCART1
5730024148611	573002	4148611	UCART1
5730124148611	573012	4148611	UCART1
5730224148611	573022	4148611	UCART1

XY	X	Y	GROUP
5730324148611	573032	4148611	WORKER
5730424148611	573042	4148611	WORKER
5730524148611	573052	4148611	UCART1
5730624148611	573062	4148611	UCART1
5730724148611	573072	4148611	UCART1
5730824148611	573082	4148611	UCART1
5730924148611	573092	4148611	UCART1
5731024148611	573102	4148611	UCART1
5731124148611	573112	4148611	UCART1
5731224148611	573122	4148611	UCART1
5732024148611	573202	4148611	UCART1
5732124148611	573212	4148611	UCART1
5732224148611	573222	4148611	UCART1
5732324148611	573232	4148611	UCART1
5732424148611	573242	4148611	UCART1
5732524148611	573252	4148611	UCART1
5732624148611	573262	4148611	UCART1
5732724148611	573272	4148611	UCART1
5732824148611	573282	4148611	UCART1
5732924148611	573292	4148611	WORKER
5733024148611	573302	4148611	UCART1
5733124148611	573312	4148611	UCART1
5733724148611	573372	4148611	UCART1
5733824148611	573382	4148611	UCART1
5734224148611	573422	4148611	UCART1
5734324148611	573432	4148611	UCART1
5734424148611	573442	4148611	WORKER
5734524148611	573452	4148611	WORKER
5734624148611	573462	4148611	WORKER
5734724148611	573472	4148611	WORKER
5734824148611	573482	4148611	WORKER
5734924148611	573492	4148611	WORKER
5735024148611	573502	4148611	WORKER
5735124148611	573512	4148611	WORKER
5735224148611	573522	4148611	WORKER
5735324148611	573532	4148611	UCART1
5735424148611	573542	4148611	UCART1
5735524148611	573552	4148611	UCART1
5735824148611	573582	4148611	UCART1
5735924148611	573592	4148611	UCART1
5736024148611	573602	4148611	UCART1
5736124148611	573612	4148611	UCART1
5736224148611	573622	4148611	UCART1
5736324148611	573632	4148611	UCART1
5736424148611	573642	4148611	UCART1
5728324148621	572832	4148621	UCART1
5728424148621	572842	4148621	UCART1
5728524148621	572852	4148621	UCART1
5728624148621	572862	4148621	UCART1
5728724148621	572872	4148621	UCART1
5728824148621	572882	4148621	UCART1
5728924148621	572892	4148621	UCART1
5729024148621	572902	4148621	UCART1
5729124148621	572912	4148621	UCART1

XY	X	Y	GROUP
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5729324148621	572932	4148621	WORKER
5729424148621	572942	4148621	WORKER
5729524148621	572952	4148621	WORKER
5729624148621	572962	4148621	UCART1
5729724148621	572972	4148621	UCART1
5729824148621	572982	4148621	UCART1
5729924148621	572992	4148621	UCART1
5730024148621	573002	4148621	UCART1
5730124148621	573012	4148621	UCART1
5730224148621	573022	4148621	UCART1
5730324148621	573032	4148621	UCART1
5730424148621	573042	4148621	UCART1
5730524148621	573052	4148621	UCART1
5730624148621	573062	4148621	UCART1
5730724148621	573072	4148621	UCART1
5730824148621	573082	4148621	UCART1
5730924148621	573092	4148621	UCART1
5731024148621	573102	4148621	UCART1
5731124148621	573112	4148621	WORKER
5731224148621	573122	4148621	WORKER
5731324148621	573132	4148621	WORKER
5732024148621	573202	4148621	UCART1
5732124148621	573212	4148621	UCART1
5732224148621	573222	4148621	UCART1
5732324148621	573232	4148621	UCART1
5732424148621	573242	4148621	UCART1
5732524148621	573252	4148621	UCART1
5732624148621	573262	4148621	UCART1
5732724148621	573272	4148621	UCART1
5732824148621	573282	4148621	UCART1
5732924148621	573292	4148621	UCART1
5733524148621	573352	4148621	UCART1
5733624148621	573362	4148621	UCART1
5733724148621	573372	4148621	UCART1
5733824148621	573382	4148621	UCART1
5733924148621	573392	4148621	UCART1
5734224148621	573422	4148621	UCART1
5734324148621	573432	4148621	UCART1
5734424148621	573442	4148621	WORKER
5734524148621	573452	4148621	WORKER
5734624148621	573462	4148621	WORKER
5734724148621	573472	4148621	WORKER
5734824148621	573482	4148621	WORKER
5734924148621	573492	4148621	WORKER
5735024148621	573502	4148621	WORKER
5735124148621	573512	4148621	WORKER
5735224148621	573522	4148621	WORKER
5735324148621	573532	4148621	UCART1
5735424148621	573542	4148621	UCART1
5735524148621	573552	4148621	UCART1
5735924148621	573592	4148621	UCART1
5736024148621	573602	4148621	UCART1
5736124148621	573612	4148621	UCART1

XY	X	Y	GROUP
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5736324148621	573632	4148621	UCART1
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5728424148631	572842	4148631	UCART1
5728524148631	572852	4148631	UCART1
5728624148631	572862	4148631	UCART1
5728724148631	572872	4148631	UCART1
5728824148631	572882	4148631	UCART1
5728924148631	572892	4148631	UCART1
5729024148631	572902	4148631	WORKER
5729124148631	572912	4148631	WORKER
5729224148631	572922	4148631	WORKER
5729324148631	572932	4148631	WORKER
5729424148631	572942	4148631	WORKER
5729524148631	572952	4148631	WORKER
5729624148631	572962	4148631	WORKER
5729724148631	572972	4148631	UCART1
5729824148631	572982	4148631	UCART1
5729924148631	572992	4148631	UCART1
5730024148631	573002	4148631	UCART1
5730124148631	573012	4148631	UCART1
5730224148631	573022	4148631	UCART1
5730324148631	573032	4148631	UCART1
5730424148631	573042	4148631	UCART1
5730524148631	573052	4148631	UCART1
5730624148631	573062	4148631	UCART1
5730724148631	573072	4148631	UCART1
5730824148631	573082	4148631	UCART1
5730924148631	573092	4148631	UCART1
5731024148631	573102	4148631	WORKER
5731124148631	573112	4148631	WORKER
5731224148631	573122	4148631	WORKER
5731324148631	573132	4148631	WORKER
5732024148631	573202	4148631	UCART1
5732124148631	573212	4148631	UCART1
5732224148631	573222	4148631	UCART1
5732324148631	573232	4148631	UCART1
5732424148631	573242	4148631	UCART1
5732524148631	573252	4148631	UCART1
5732624148631	573262	4148631	UCART1
5733224148631	573322	4148631	UCART1
5733324148631	573332	4148631	UCART1
5733424148631	573342	4148631	UCART1
5733524148631	573352	4148631	UCART1
5733624148631	573362	4148631	UCART1
5733724148631	573372	4148631	UCART1
5733824148631	573382	4148631	UCART1
5733924148631	573392	4148631	UCART1
5734224148631	573422	4148631	UCART1
5734324148631	573432	4148631	UCART1
5734424148631	573442	4148631	UCART1
5734524148631	573452	4148631	WORKER
5734624148631	573462	4148631	WORKER

XY	X	Y	GROUP
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5734824148631	573482	4148631	WORKER
5734924148631	573492	4148631	WORKER
5735024148631	573502	4148631	WORKER
5735124148631	573512	4148631	WORKER
5735224148631	573522	4148631	WORKER
5735324148631	573532	4148631	WORKER
5735424148631	573542	4148631	UCART1
5735524148631	573552	4148631	UCART1
5735624148631	573562	4148631	UCART1
5735924148631	573592	4148631	UCART1
5736024148631	573602	4148631	UCART1
5736124148631	573612	4148631	UCART1
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5728424148641	572842	4148641	UCART1
5728524148641	572852	4148641	UCART1
5728624148641	572862	4148641	UCART1
5728724148641	572872	4148641	UCART1
5728824148641	572882	4148641	UCART1
5728924148641	572892	4148641	WORKER
5729024148641	572902	4148641	WORKER
5729124148641	572912	4148641	WORKER
5729224148641	572922	4148641	WORKER
5729324148641	572932	4148641	WORKER
5729424148641	572942	4148641	WORKER
5729524148641	572952	4148641	WORKER
5729624148641	572962	4148641	WORKER
5729724148641	572972	4148641	UCART1
5729824148641	572982	4148641	UCART1
5729924148641	572992	4148641	UCART1
5730024148641	573002	4148641	UCART1
5730124148641	573012	4148641	UCART1
5730224148641	573022	4148641	UCART1
5730324148641	573032	4148641	UCART1
5730424148641	573042	4148641	UCART1
5730524148641	573052	4148641	UCART1
5730624148641	573062	4148641	UCART1
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5730924148641	573092	4148641	UCART1
5731024148641	573102	4148641	UCART1
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5731224148641	573122	4148641	WORKER
5731324148641	573132	4148641	WORKER
5731424148641	573142	4148641	UCART1
5732124148641	573212	4148641	UCART1
5732224148641	573222	4148641	UCART1
5732324148641	573232	4148641	UCART1
5732424148641	573242	4148641	UCART1
5733024148641	573302	4148641	UCART1
5733124148641	573312	4148641	UCART1
5733224148641	573322	4148641	UCART1
5733324148641	573332	4148641	UCART1
5733424148641	573342	4148641	UCART1

XY	X	Y	GROUP
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5733624148641	573362	4148641	UCART1
5733724148641	573372	4148641	UCART1
5733824148641	573382	4148641	UCART1
5733924148641	573392	4148641	UCART1
5734024148641	573402	4148641	UCART1
5734324148641	573432	4148641	UCART1
5734424148641	573442	4148641	UCART1
5734524148641	573452	4148641	WORKER
5734624148641	573462	4148641	WORKER
5734724148641	573472	4148641	WORKER
5734824148641	573482	4148641	WORKER
5734924148641	573492	4148641	WORKER
5735024148641	573502	4148641	WORKER
5735124148641	573512	4148641	WORKER
5735224148641	573522	4148641	WORKER
5735324148641	573532	4148641	WORKER
5735424148641	573542	4148641	UCART1
5735524148641	573552	4148641	UCART1
5735624148641	573562	4148641	UCART1
5735924148641	573592	4148641	UCART1
5736024148641	573602	4148641	UCART1
5728324148651	572832	4148651	UCART1
5728424148651	572842	4148651	UCART1
5728524148651	572852	4148651	UCART1
5728624148651	572862	4148651	UCART1
5728724148651	572872	4148651	UCART1
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5728924148651	572892	4148651	WORKER
5729024148651	572902	4148651	WORKER
5729124148651	572912	4148651	WORKER
5729224148651	572922	4148651	WORKER
5729324148651	572932	4148651	WORKER
5729424148651	572942	4148651	WORKER
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5729624148651	572962	4148651	UCART1
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5730924148651	573092	4148651	UCART1
5731024148651	573102	4148651	UCART1
5731124148651	573112	4148651	WORKER
5731224148651	573122	4148651	WORKER
5731324148651	573132	4148651	WORKER
5731424148651	573142	4148651	WORKER

XY	X	Y	GROUP
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5732224148651	573222	4148651	UCART1
5732724148651	573272	4148651	UCART1
5732824148651	573282	4148651	UCART1
5732924148651	573292	4148651	UCART1
5733024148651	573302	4148651	UCART1
5733124148651	573312	4148651	UCART1
5733224148651	573322	4148651	UCART1
5733324148651	573332	4148651	UCART1
5733424148651	573342	4148651	UCART1
5733524148651	573352	4148651	UCART1
5733624148651	573362	4148651	UCART1
5733724148651	573372	4148651	UCART1
5733824148651	573382	4148651	UCART1
5733924148651	573392	4148651	UCART1
5734024148651	573402	4148651	UCART1
5734324148651	573432	4148651	UCART1
5734424148651	573442	4148651	UCART1
5734524148651	573452	4148651	WORKER
5734624148651	573462	4148651	WORKER
5734724148651	573472	4148651	WORKER
5734824148651	573482	4148651	WORKER
5734924148651	573492	4148651	WORKER
5735024148651	573502	4148651	WORKER
5735124148651	573512	4148651	WORKER
5735224148651	573522	4148651	WORKER
5735324148651	573532	4148651	WORKER
5735424148651	573542	4148651	WORKER
5735524148651	573552	4148651	UCART1
5735624148651	573562	4148651	UCART1
5728324148661	572832	4148661	UCART1
5728424148661	572842	4148661	UCART1
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5728824148661	572882	4148661	WORKER
5728924148661	572892	4148661	WORKER
5729024148661	572902	4148661	WORKER
5729124148661	572912	4148661	WORKER
5729224148661	572922	4148661	WORKER
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5729424148661	572942	4148661	UCART1
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5730024148661	573002	4148661	UCART1
5730124148661	573012	4148661	UCART1
5730224148661	573022	4148661	UCART1
5730324148661	573032	4148661	UCART1
5730424148661	573042	4148661	UCART1
5730524148661	573052	4148661	UCART1
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XY	X	Y	GROUP
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5730824148661	573082	4148661	UCART1
5730924148661	573092	4148661	UCART1
5731024148661	573102	4148661	UCART1
5731124148661	573112	4148661	WORKER
5731224148661	573122	4148661	WORKER
5731324148661	573132	4148661	WORKER
5731424148661	573142	4148661	WORKER
5732524148661	573252	4148661	UCART1
5732624148661	573262	4148661	UCART1
5732724148661	573272	4148661	UCART1
5732824148661	573282	4148661	UCART1
5732924148661	573292	4148661	UCART1
5733024148661	573302	4148661	UCART1
5733124148661	573312	4148661	UCART1
5733224148661	573322	4148661	UCART1
5733324148661	573332	4148661	UCART1
5733424148661	573342	4148661	UCART1
5733524148661	573352	4148661	UCART1
5733624148661	573362	4148661	UCART1
5733724148661	573372	4148661	UCART1
5733824148661	573382	4148661	UCART1
5733924148661	573392	4148661	UCART1
5734024148661	573402	4148661	UCART1
5734424148661	573442	4148661	UCART1
5734524148661	573452	4148661	UCART1
5734624148661	573462	4148661	WORKER
5734724148661	573472	4148661	WORKER
5734824148661	573482	4148661	WORKER
5734924148661	573492	4148661	WORKER
5735024148661	573502	4148661	WORKER
5735124148661	573512	4148661	WORKER
5735224148661	573522	4148661	WORKER
5735324148661	573532	4148661	WORKER
5735424148661	573542	4148661	WORKER
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5735624148661	573562	4148661	UCART1
5728324148671	572832	4148671	UCART1
5728424148671	572842	4148671	UCART1
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5728724148671	572872	4148671	UCART1
5728824148671	572882	4148671	UCART1
5728924148671	572892	4148671	WORKER
5729024148671	572902	4148671	WORKER
5729124148671	572912	4148671	WORKER
5729224148671	572922	4148671	UCART1
5729324148671	572932	4148671	UCART1
5729424148671	572942	4148671	UCART1
5729524148671	572952	4148671	UCART1
5729624148671	572962	4148671	UCART1
5729724148671	572972	4148671	UCART1
5729824148671	572982	4148671	UCART1
5729924148671	572992	4148671	UCART1

XY	X	Y	GROUP
5730024148671	573002	4148671	UCART1
5730124148671	573012	4148671	UCART1
5730224148671	573022	4148671	UCART1
5730324148671	573032	4148671	UCART1
5730424148671	573042	4148671	SCHOOL
5730524148671	573052	4148671	SCHOOL
5730624148671	573062	4148671	SCHOOL
5730724148671	573072	4148671	SCHOOL
5730824148671	573082	4148671	UCART1
5730924148671	573092	4148671	UCART1
5731024148671	573102	4148671	UCART1
5731124148671	573112	4148671	UCART1
5731224148671	573122	4148671	WORKER
5731324148671	573132	4148671	WORKER
5731424148671	573142	4148671	WORKER
5731524148671	573152	4148671	UCART1
5732324148671	573232	4148671	UCART1
5732424148671	573242	4148671	UCART1
5732524148671	573252	4148671	UCART1
5732624148671	573262	4148671	UCART1
5732724148671	573272	4148671	UCART1
5732824148671	573282	4148671	UCART1
5732924148671	573292	4148671	UCART1
5733024148671	573302	4148671	UCART1
5733124148671	573312	4148671	UCART1
5733224148671	573322	4148671	UCART1
5733324148671	573332	4148671	UCART1
5733424148671	573342	4148671	UCART1
5733524148671	573352	4148671	UCART1
5733624148671	573362	4148671	UCART1
5733724148671	573372	4148671	UCART1
5733824148671	573382	4148671	UCART1
5733924148671	573392	4148671	UCART1
5734024148671	573402	4148671	UCART1
5734124148671	573412	4148671	UCART1
5734424148671	573442	4148671	UCART1
5734524148671	573452	4148671	UCART1
5734624148671	573462	4148671	WORKER
5734724148671	573472	4148671	WORKER
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5735024148671	573502	4148671	WORKER
5735124148671	573512	4148671	WORKER
5735224148671	573522	4148671	UCART1
5735324148671	573532	4148671	UCART1
5735424148671	573542	4148671	UCART1
5735524148671	573552	4148671	UCART1
5728324148681	572832	4148681	UCART1
5728424148681	572842	4148681	UCART1
5728524148681	572852	4148681	UCART1
5728624148681	572862	4148681	UCART1
5728724148681	572872	4148681	UCART1
5728824148681	572882	4148681	UCART1
5728924148681	572892	4148681	UCART1

XY	X	Y	GROUP
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5729124148681	572912	4148681	UCART1
5729224148681	572922	4148681	UCART1
5729324148681	572932	4148681	UCART1
5729424148681	572942	4148681	UCART1
5729524148681	572952	4148681	UCART1
5729624148681	572962	4148681	UCART1
5729724148681	572972	4148681	UCART1
5729824148681	572982	4148681	UCART1
5729924148681	572992	4148681	UCART1
5730024148681	573002	4148681	UCART1
5730124148681	573012	4148681	SCHOOL
5730224148681	573022	4148681	SCHOOL
5730324148681	573032	4148681	SCHOOL
5730424148681	573042	4148681	SCHOOL
5730524148681	573052	4148681	SCHOOL
5730624148681	573062	4148681	SCHOOL
5730724148681	573072	4148681	SCHOOL
5730824148681	573082	4148681	UCART1
5730924148681	573092	4148681	UCART1
5731024148681	573102	4148681	UCART1
5731124148681	573112	4148681	UCART1
5731224148681	573122	4148681	UCART1
5731324148681	573132	4148681	WORKER
5731424148681	573142	4148681	UCART1
5731524148681	573152	4148681	UCART1
5732024148681	573202	4148681	UCART1
5732124148681	573212	4148681	UCART1
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5730224148691	573022	4148691	SCHOOL
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5732724148701	573272	4148701	UCART1
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5731624148951	573162	4148951	UCART1
5731724148951	573172	4148951	UCART1
5731824148951	573182	4148951	UCART1
5731924148951	573192	4148951	UCART1
5732024148951	573202	4148951	UCART1
5732124148951	573212	4148951	UCART1
5732224148951	573222	4148951	UCART1
5732324148951	573232	4148951	UCART1
5732424148951	573242	4148951	UCART1
5732524148951	573252	4148951	UCART1
5732624148951	573262	4148951	UCART1
5732724148951	573272	4148951	UCART1
5732824148951	573282	4148951	UCART1
5732924148951	573292	4148951	UCART1
5733024148951	573302	4148951	UCART1
5730424148961	573042	4148961	UCART1
5730524148961	573052	4148961	UCART1
5730624148961	573062	4148961	UCART1
5730724148961	573072	4148961	UCART1
5730824148961	573082	4148961	UCART1
5730924148961	573092	4148961	UCART1
5731024148961	573102	4148961	UCART1
5731124148961	573112	4148961	UCART1
5731224148961	573122	4148961	UCART1
5731324148961	573132	4148961	UCART1
5731424148961	573142	4148961	UCART1
5731524148961	573152	4148961	UCART1
5731624148961	573162	4148961	UCART1
5731724148961	573172	4148961	UCART1

XY	X	Y	GROUP
5731824148961	573182	4148961	UCART1
5731924148961	573192	4148961	UCART1
5732024148961	573202	4148961	UCART1
5732124148961	573212	4148961	UCART1
5732224148961	573222	4148961	UCART1
5732324148961	573232	4148961	UCART1
5732424148961	573242	4148961	UCART1
5732524148961	573252	4148961	UCART1
5732624148961	573262	4148961	UCART1
5732724148961	573272	4148961	UCART1
5732824148961	573282	4148961	UCART1
5730724148971	573072	4148971	UCART1
5730824148971	573082	4148971	UCART1
5730924148971	573092	4148971	UCART1
5731024148971	573102	4148971	UCART1
5731124148971	573112	4148971	UCART1
5731224148971	573122	4148971	UCART1
5731324148971	573132	4148971	UCART1
5731424148971	573142	4148971	UCART1
5731524148971	573152	4148971	UCART1
5731624148971	573162	4148971	UCART1
5731724148971	573172	4148971	UCART1
5731824148971	573182	4148971	UCART1
5731924148971	573192	4148971	UCART1
5732024148971	573202	4148971	UCART1
5732124148971	573212	4148971	UCART1
5732224148971	573222	4148971	UCART1
5732324148971	573232	4148971	UCART1
5732424148971	573242	4148971	UCART1
5732524148971	573252	4148971	UCART1
5731124148981	573112	4148981	UCART1
5731224148981	573122	4148981	UCART1
5731324148981	573132	4148981	UCART1
5731424148981	573142	4148981	UCART1
5731524148981	573152	4148981	UCART1
5731624148981	573162	4148981	UCART1
5731724148981	573172	4148981	UCART1
5731824148981	573182	4148981	UCART1
5731924148981	573192	4148981	UCART1
5732024148981	573202	4148981	UCART1
5732124148981	573212	4148981	UCART1

Region	Bay Area AQMD
Model Year	Aggregate
Fuel	Gasoline
Calendar Year	2026
Speed	15

Row Labels	Sum of Total VMT	Sum of PM2.5_RUNEX	Sum of PM2.5_PMBW
LDA	331028.313	0.003320973	0.003062012
LDT1	27956.71228	0.004358135	0.004426841
LDT2	170322.3123	0.003480439	0.004263794
MDV	88310.17303	0.003300083	0.004289533
Grand Total	**617617.5107**	**0.014459629**	**0.016042179**

		Emission Factor (g/mile)					
Vehicle Categor	VMT (mi/day)	PM2.5 Exhaust	PM2.5 BW	PM2.5 TW	PM2.5 Dust	PM2.5 Fugitive	Fleet Mix
LDA	331028.313	3.32E-03	3.06E-03	2.00E-03	7.36E-02	7.87E-02	53.6%
LDT1	27956.71228	4.36E-03	4.43E-03	2.00E-03	7.36E-02	8.00E-02	4.5%
LDT2	170322.3123	3.48E-03	4.26E-03	2.00E-03	7.36E-02	7.99E-02	27.6%
MDV	88310.17303	3.30E-03	4.29E-03	2.00E-03	7.36E-02	7.99E-02	14.3%

Emission Factor (g/mi)	
PM2.5 Exhaust	PM2.5 Fugitive
0.0034	0.0792

Region	Bay Area AQMD
Model Year	Aggregate
Fuel	Diesel
Calendar Year	2026
Speed	15

Row Labels	Sum of Total VMT	Sum of PM2.5_RUNEX	Sum of PM2.5_PMBW
HHDT	80118.01568	0.011921473	0.05025449
LHDT1	253432.3323	0.050885913	0.027300008
LHDT2	111184.6204	0.045222492	0.031850009
MHDT	99521.82313	0.018869531	0.021523557
Grand Total	**544256.7915**	**0.126899409**	**0.130928065**

		Emission Factor (g/mile)					
Vehicle Categor	VMT (mi/day)	PM2.5 Exhaust	PM2.5 BW	PM2.5 TW	PM2.5 Dust	PM2.5 Fugitive	Fleet Mix
HHDT	80118.01568	1.19E-02	5.03E-02	8.80E-03	7.36E-02	1.33E-01	14.7%
LHDT1	253432.3323	5.09E-02	2.73E-02	3.00E-03	7.36E-02	1.04E-01	46.6%
LHDT2	111184.6204	4.52E-02	3.19E-02	3.00E-03	7.36E-02	1.08E-01	20.4%
MHDT	99521.82313	1.89E-02	2.15E-02	3.00E-03	7.36E-02	9.81E-02	18.3%

Emission Factor (g/mi)	
PM2.5 Exhaust	PM2.5 Fugitive
0.0381	0.1080

Region	Bay Area AQMD
Model Year	Aggregate
Speed	Aggregate
Calendar Year	2026
Fuel	Diesel

Row Labels	Sum of Trips	Sum of PM2.5_IDLEX
HHDT	554032.375	0.02897232
LHDT1	616894.8572	0.02666754
LHDT2	267401.1406	0.026816368
MHDT	577276.6363	0.0192029
Grand Total	**2015605.009**	**0.101659128**

Vehicle Category	Trips (trips/day)	PM2.5 Idle Exhaust (g/trip)	Fleet Mix	Weight IDLE EF (g/trip)
HHDT	554032.375	0.02897232	27%	0.025182903
LHDT1	616894.8572	0.02666754	31%	
LHDT2	267401.1406	0.026816368	13%	
MHDT	577276.6363	0.0192029	29%	

Region	Bay Area AQMD
Model Year	Aggregate
Speed	Aggregate
Calendar Year	2026

Row Labels	Vehicle Category	Sum of PM2.5_PMTW
Diesel	HHDT	0.008801845
Diesel	LDA	0.002000001
Diesel	LDT1	0.002000001
Diesel	LDT2	0.002000001
Diesel	LHDT1	0.003000001
Diesel	LHDT2	0.003000001
Diesel	MDV	0.002000001
Diesel	MHDT	0.003000001
Gasoline	HHDT	0.005000001
Gasoline	LDA	0.002000001
Gasoline	LDT1	0.002000001
Gasoline	LDT2	0.002000001
Gasoline	LHDT1	0.002000001
Gasoline	LHDT2	0.002000001
Gasoline	MDV	0.002000001
Gasoline	MHDT	0.003000001
Grand Total		**0.045801856**

2026

Fuel Type	Vehicle Category	PM2.5 TW (g/mi)
Diesel	HHDT	0.008801845
Diesel	LDA	0.002000001
Diesel	LDT1	0.002000001
Diesel	LDT2	0.002000001
Diesel	LHDT1	0.003000001
Diesel	LHDT2	0.003000001
Diesel	MDV	0.002000001
Diesel	MHDT	0.003000001
Gasoline	HHDT	0.005000001
Gasoline	LDA	0.002000001
Gasoline	LDT1	0.002000001
Gasoline	LDT2	0.002000001
Gasoline	LHDT1	0.002000001
Gasoline	LHDT2	0.002000001
Gasoline	MDV	0.002000001
Gasoline	MHDT	0.003000001

Fuel Type	Vehicle Category	PM2.5 TW (g/mi)
Gasoline	LDA	2.00E-03
Gasoline	LDT1	2.00E-03
Gasoline	LDT2	2.00E-03
Gasoline	MDV	2.00E-03
Diesel	HHDT	8.80E-03
Diesel	LHDT1	3.00E-03
Diesel	LHDT2	3.00E-03
Diesel	MHDT	3.00E-03

Road Dust Emission Factors

Daily Paved Road Dust EF[1]

$$E_{ext} = [\, k\,(sL)^{0.91} \times (W)^{1.02} \,]$$

EF_{paved}	Annual or other long-term average emission factor in the same units as k
k	particle size multiplier for particle size range and units of interest
sL	road surface silt loading (g/m^2)
W	average weight (tons) of all the vehicles raveling the road (2.4 tons)
P	Number of "wet' days with at least 0.254 (0.01 in) of precipitation during the averaging period
N	Number of days in the averaging period (e.g. 365 for annual, 91 for seasonal, 30 for monthly)

Parameters	**PM10**	**PM2.5**
k $(g/VMT)^2$	0.997898	0.244939
sL (g/m^2)	0.1	0.1
W (tons)	2.4	2.4
EF (g/mi)	0.30	0.07

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.1 Paved Roads, Table 13.2.1-1

Daily Unpaved Road Dust EF[1]

$$E.F._{dust,i} = \left(\frac{k(s/12)^1 (S/30)^{0.5}}{(M/0.5)^{0.2}} - C \right)$$

k	particle size multiplier for particle size range and units of interest
s	surface material silt content (%)
M	surface material moisture content (%)
S	mean vehicle speed (mph)
C	emission factor for 1980s vehicle fleet exhaust, brakewear and tire wear

Parameters	PM10	PM2.5
k (g/VMT)[2]	816.462	81.6462
s[3]	8.5	8.5
M	0.5	0.5
S	10	10
C	0.213187	0.163292
EF (g/mi)	333.6842	33.22645

1) CalEEMod User's Guide, Appendix A, p. 29
2) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-2
3) AP42: Chapter 13: Miscellaneous Sources, 13.2.2 Unpaved Roads, Table 13.2.2-1, "Construction sites"

Cumulative HRA Background Sources

FID	OBJECTID	FACID	Name	Address	City	St	Zip	County	Cancer	Hazard	PM_25	Type	Latitude	Longitude	x	y	
321	321	2877	L-3 Commu	130 Constit	Menlo Park	CA	94025	San Mateo	2.45	0	0	Multiple (s	37.481	-122.173	-13600279	4506374	
1481	1,481	13212	TE Connect	304 Constit	Menlo Park	CA	94025	San Mateo	4.61	0.03	26.25	Contact BA	37.481	-122.168	-13599671	4506352	Demolished
3620	3,620	18216	Infolmage	141 Jeffers	Menlo Park	CA	94025	San Mateo	0.61	0	0	Generators	37.482	-122.172	-13600136	4506548	
6078	6,078	23126	ETrade Fina	4500 Bohar	Menlo Park	CA	94025	San Mateo	1.83	0	0	Generators	37.48	-122.176	-13600523	4506268	
6112	6,112	23192	Facebook	Jefferson D	Menlo Park	CA	94025	San Mateo	2.17	0	0	Generators	37.479	-122.172	-13600096	4506115	
6330	6,330	23602	EtaGen Inc	186 Constit	Menlo Park	CA	94025	San Mateo	2.62	0.02	0.09	Generators	37.483	-122.172	-13600098	4506648	
8989	8,989	200438	Facebook I	162 JEFFER	MENLO PA	CA	94025	San Mateo	4.82	0	0.01	Generators	37.482	-122.173	-13600228	4506503	
								Total	**14.5**	**0.02**	**0.10**						

BAAQMD Responses on 1-20-21

Rail and Roads Health Risk Values

Scenario	Health Risk Parameter	Receptor Type	X (UTM)	Y (UTM)	Road	Rail
Construction +Operations	Cancer Risk	Resident	573232	4148241	61.20	3.11
Construction Only	Chronic HI	Resident	573202	4148261	0.00	0.00
Construction Only	Annual PM2.5	Resident	573272	4148211	1.15	0.01
Construction +Operations	Cancer Risk	Student	573072	4148671	18.39	3.07
Construction Only	Chronic HI	Student	573072	4148671	0.00	0.00
Construction Only	Annual PM2.5	Student	573072	4148671	0.35	0.01

Scenario	Health Risk Parameter	Receptor Type	X (UTM)	Y (UTM)	Road	Rail
Operations Only	Cancer Risk	Resident	573162	4148291	64.21	3.14
Operations Only	Chronic HI	Resident	573162	4148291	0.00	0.00
Operations Only	Annual PM2.5	Resident	573162	4148291	1.12	0.01
Operations Only	Cancer Risk	Student	573012	4148701	17.49	3.13
Operations Only	Chronic HI	Student	573012	4148701	0.00	0.00
Operations Only	Annual PM2.5	Student	573012	4148701	0.34	0.01

Appendix 3.2-3

Alternatives Air Quality Analysis Modeling Files

R&D Alternative Emissions Results

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Running Exhaust Emission Factor (g/mile)												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Employees[2,4]	Weekday	260	2025	1,617	6.13	0.01	0.05	0.70	0.00	0.32	0.001	0.32	0.08	0.00	0.08	302.74	0.00	0.01
	Saturday	52	2025	162	6.13	0.01	0.05	0.70	0.00	0.32	0.00	0.32	0.08	0.00	0.08	302.74	0.00	0.01
	Sunday	52	2025	162	6.13	0.01	0.05	0.70	0.00	0.32	0.00	0.32	0.08	0.00	0.08	302.74	0.00	0.01

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Running Exhaust Emission Factor (g/mile)												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Delivery Trucks[3]	Weekday	260	2025	19	6.13	0.06	1.57	0.20	0.01	0.40	0.03	0.42	0.10	0.03	0.13	1,227.02	0.00	0.19

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 598 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Non-Running Emission Factors (g/trip)[1]												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Employees[2,4]	Weekday	260	2025	1,617	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03
	Saturday	52	2025	162	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03
	Sunday	52	2025	162	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Non-Running Emission Factors (g/trip)[1]												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Delivery Trucks[3]	Weekday	260	2025	19	6.13	0.17	2.34	2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	431.62	0.01	0.07

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 598 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
Employees[2,4]	Weekday	260	2025	1,617	6.13	3.62	1.11	27.20	0.07	6.89	0.03	6.92	1.71	0.03	1.74	6,886.71	0.32	0.23	812.18	0.04	0.03	821.18
	Saturday	52	2025	162	6.13	0.36	0.11	2.72	0.01	0.69	0.00	0.69	0.17	0.00	0.17	688.67	0.03	0.02	16.24	0.00	0.00	16.42
	Sunday	52	2025	162	6.13	0.36	0.11	2.72	0.01	0.69	0.00	0.69	0.17	0.00	0.17	688.67	0.03	0.02	16.24	0.00	0.00	16.42

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
Delivery Trucks[3]	Weekday	260	2025	19	6.13	0.02	0.50	0.16	0.00	0.10	0.01	0.11	0.03	0.01	0.03	329.58	0.00	0.05	38.87	0.00	0.01	40.70

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 598 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Emissions Summary

Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
3.64	1.61	27.36	0.07	6.99	0.04	7.03	1.74	0.04	1.77	7,216.29	0.32	0.28	883.53	0.04	0.03	894.72

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Commonwealth Building 3 Project R&D Alt - Operational Emissions

San Mateo County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Research & Development	249.50	1000sqft	1.47	249,500.00	0
Enclosed Parking Structure	1,290.00	Space	2.50	379,000.00	0
Parking Lot	6.50	1000sqft	0.15	6,500.00	0
City Park	0.78	Acre	0.78	34,020.36	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	70
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MWhr)	0	**CH4 Intensity (lb/MWhr)**	0	**N2O Intensity (lb/MWhr)**	0

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Project would produce/purchase 100 percent renewable energy.

Land Use - Proposed land uses

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Trips and VMT - Operations only - Construction was modeled in excel.

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Grading - Operations only - Construction was modeled in excel.

Architectural Coating - Operations only - Construction was modeled in excel.

Vehicle Trips - Operations only - Construction was modeled in excel.

Energy Use - No NG.

Water And Wastewater - CalEEMod defaults

Solid Waste - CalEEMod defaults

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generators and Fire Pumps - Emergency generator would have a rating of 400kW and be tested monthly for 15 minutes.

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	124,750.00	0.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	374,250.00	0.00
tblArchitecturalCoating	ConstArea_Parking	23,130.00	0.00
tblEnergyUse	NT24NG	6.90	0.00
tblEnergyUse	T24NG	17.67	0.00
tblLandUse	LandUseSquareFeet	516,000.00	379,000.00
tblLandUse	LandUseSquareFeet	33,976.80	34,020.36
tblLandUse	LotAcreage	5.73	1.47
tblLandUse	LotAcreage	11.61	2.50
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	4.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	7.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	7.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

tblProjectCharacteristics	CH4IntensityFactor	0.033	0
tblProjectCharacteristics	CO2IntensityFactor	203.98	0
tblProjectCharacteristics	N2OIntensityFactor	0.004	0
tblStationaryGeneratorsPumpsUse	HorsePowerValue	0.00	536.00
tblStationaryGeneratorsPumpsUse	HoursPerDay	0.00	0.25
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	3.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblTripsAndVMT	VendorTripNumber	110.00	0.00
tblTripsAndVMT	WorkerTripNumber	256.00	0.00
tblTripsAndVMT	WorkerTripNumber	51.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	1.90	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	1.11	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	11.26	0.00

2.0 Emissions Summary

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0218**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0218**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2490	1.4300e-003	0.1575	1.0000e-005		5.6000e-004	5.6000e-004		5.6000e-004	5.6000e-004		0.3385	0.3385	8.8000e-004		0.3605
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**6.4689**	**0.6161**	**0.7182**	**1.0700e-003**	**0.0000**	**0.0329**	**0.0329**	**0.0000**	**0.0329**	**0.0329**		**112.8334**	**112.8334**	**0.0167**	**0.0000**	**113.2497**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2490	1.4300e-003	0.1575	1.0000e-005		5.6000e-004	5.6000e-004		5.6000e-004	5.6000e-004		0.3385	0.3385	8.8000e-004		0.3605
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**6.4689**	**0.6161**	**0.7182**	**1.0700e-003**	**0.0000**	**0.0329**	**0.0329**	**0.0000**	**0.0329**	**0.0329**		**112.8334**	**112.8334**	**0.0167**	**0.0000**	**113.2497**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	4/29/2022	5/26/2022	5	20	
2	Site Preparation	Site Preparation	5/27/2022	6/2/2022	5	5	
3	Grading	Grading	6/3/2022	6/14/2022	5	8	
4	Building Construction	Building Construction	6/15/2022	5/2/2023	5	230	

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

5	Paving	Paving	5/3/2023	5/26/2023	5	18	
6	Architectural Coating	Architectural Coating	5/27/2023	6/21/2023	5	18	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 2.65

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	0	0.00	81	0.73
Demolition	Excavators	0	0.00	158	0.38
Demolition	Rubber Tired Dozers	0	0.00	247	0.40
Site Preparation	Rubber Tired Dozers	0	0.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Grading	Excavators	0	0.00	158	0.38
Grading	Graders	0	0.00	187	0.41
Grading	Rubber Tired Dozers	0	0.00	247	0.40
Grading	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Building Construction	Cranes	0	0.00	231	0.29
Building Construction	Forklifts	0	0.00	89	0.20
Building Construction	Generator Sets	0	0.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Building Construction	Welders	0	0.00	46	0.45
Paving	Cement and Mortar Mixers	0	0.00	9	0.56
Paving	Pavers	0	0.00	130	0.42
Paving	Paving Equipment	0	0.00	132	0.36
Paving	Rollers	0	0.00	80	0.38

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Paving	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Architectural Coating	Air Compressors	0	0.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.2 Demolition - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.2 Demolition - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.3 Site Preparation - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.3 Site Preparation - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.3 Site Preparation - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.4 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.4 Grading - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.4 Grading - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.6 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Paving	0.0218					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.0218**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.6 Paving - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Paving	0.0218					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.0218**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.6 Paving - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Enclosed Parking Structure	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Research & Development	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6
Enclosed Parking Structure	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Research & Development	9.50	7.30	7.30	33.00	48.00	19.00	82	15	3

4.4 Fleet Mix

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Enclosed Parking Structure	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Parking Lot	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Research & Development	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Research & Development	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.2490	1.4300e-003	0.1575	1.0000e-005		5.6000e-004	5.6000e-004		5.6000e-004	5.6000e-004		0.3385	0.3385	8.8000e-004		0.3605
Unmitigated	6.2490	1.4300e-003	0.1575	1.0000e-005		5.6000e-004	5.6000e-004		5.6000e-004	5.6000e-004		0.3385	0.3385	8.8000e-004		0.3605

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7569					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.4776					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0145	1.4300e-003	0.1575	1.0000e-005		5.6000e-004	5.6000e-004		5.6000e-004	5.6000e-004		0.3385	0.3385	8.8000e-004		0.3605
Total	**6.2490**	**1.4300e-003**	**0.1575**	**1.0000e-005**		**5.6000e-004**	**5.6000e-004**		**5.6000e-004**	**5.6000e-004**		**0.3385**	**0.3385**	**8.8000e-004**		**0.3605**

Commonwealth Building 3 Project R&D Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7569					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.4776					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0145	1.4300e-003	0.1575	1.0000e-005		5.6000e-004	5.6000e-004		5.6000e-004	5.6000e-004		0.3385	0.3385	8.8000e-004		0.3605
Total	**6.2490**	**1.4300e-003**	**0.1575**	**1.0000e-005**		**5.6000e-004**	**5.6000e-004**		**5.6000e-004**	**5.6000e-004**		**0.3385**	**0.3385**	**8.8000e-004**		**0.3605**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	536	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Emergency Generator - Diesel (300 - 600 HP)	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**0.2199**	**0.6146**	**0.5607**	**1.0600e-003**		**0.0324**	**0.0324**		**0.0324**	**0.0324**		**112.4949**	**112.4949**	**0.0158**		**112.8892**

11.0 Vegetation

Reduced Project Alternative Emissions Results

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Running Exhaust Emission Factor (g/mile)												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Employees[2,4]	Weekday	260	2025	3,596	6.13	0.01	0.05	0.70	0.00	0.32	0.001	0.32	0.08	0.00	0.08	302.74	0.00	0.01
	Saturday	52	2025	360	6.13	0.01	0.05	0.70	0.00	0.32	0.00	0.32	0.08	0.00	0.08	302.74	0.00	0.01
	Sunday	52	2025	360	6.13	0.01	0.05	0.70	0.00	0.32	0.00	0.32	0.08	0.00	0.08	302.74	0.00	0.01

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Running Exhaust Emission Factor (g/mile)												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Delivery Trucks[3]	Weekday	260	2025	42	6.13	0.06	1.57	0.20	0.01	0.40	0.03	0.42	0.10	0.03	0.13	1,227.02	0.00	0.19

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 1,597 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Non-Running Emission Factors (g/trip)[1]												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Employees[2,4]	Weekday	260	2025	3,596	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03
	Saturday	52	2025	360	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03
	Sunday	52	2025	360	6.13	0.96	0.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.54	0.07	0.03

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Non-Running Emission Factors (g/trip)[1]												
						ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O
Delivery Trucks[3]	Weekday	260	2025	42	6.13	0.17	2.34	2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	431.62	0.01	0.07

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 1,597 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Mobile Emissions

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[5]	Trip Length (mi)[7]	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
Employees[2,4]	Weekday	260	2025	3,596	6.13	8.05	2.47	60.49	0.15	15.32	0.08	15.40	3.80	0.07	3.87	15,315.16	0.71	0.51	1,806.18	0.08	0.06	1,826.19
	Saturday	52	2025	360	6.13	0.80	0.25	6.05	0.01	1.53	0.01	1.54	0.38	0.01	0.39	1,531.52	0.07	0.05	36.12	0.00	0.00	36.52
	Sunday	52	2025	360	6.13	0.80	0.25	6.05	0.01	1.53	0.01	1.54	0.38	0.01	0.39	1,531.52	0.07	0.05	36.12	0.00	0.00	36.52

Trip Type	Day of Week	Days per Year	Year	Daily Trips (In/Out)[6]	Trip Length (mi)[7]	Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
Delivery Trucks[3]	Weekday	260	2025	42	6.13	0.05	1.10	0.35	0.01	0.22	0.02	0.24	0.06	0.01	0.07	732.94	0.00	0.12	86.44	0.00	0.01	90.50

Notes:

1) Accounts for all exhaust and evaporative processes

2) Employee vehicle categories included LDA/LDT1/LDT2/MDV

3) Delivery vehicle categories included LHDT1/LHDT2/MHDT/HHDT

4) Conservatively assumed 10 percent of trips would occur on Saturdays and Sundays

5) Daily trips based on 1,597 employees traveling to and from site

6) Daily trucks provided by applicant

7) Trip length based on Traffic Study

Emissions Summary

Emissions (lb/day) ROG	NO_X	CO	SO_X	PM_{10} Fugitive	PM_{10} Exhaust	PM_{10} Total	$PM_{2.5}$ Fugitive	$PM_{2.5}$ Exhaust	$PM_{2.5}$ Total	CO_2	CH_4	N_2O	Annual MT CO_2	CH_4	N_2O	CO_2e
8.10	3.57	60.85	0.15	15.54	0.09	15.64	3.86	0.09	3.95	16,048.10	0.71	0.63	1,964.87	0.09	0.08	1,989.74

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions

San Mateo County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	199.60	1000sqft	1.47	199,600.00	0
Enclosed Parking Structure	1,070.00	Space	2.50	326,000.00	0
Parking Lot	6.50	1000sqft	0.15	6,500.00	0
City Park	0.78	Acre	0.78	34,020.36	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	70
Climate Zone	5			**Operational Year**	2025
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MWhr)	0	**CH4 Intensity (lb/MWhr)**	0	**N2O Intensity (lb/MWhr)**	0

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Project would produce/purchase 100 percent renewable energy.

Land Use - Proposed land uses

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Off-road Equipment - Operations only - Construction was modeled in excel.

Trips and VMT - Operations only - Construction was modeled in excel.

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Grading -

Architectural Coating - Operations only - Construction was modeled in excel.

Vehicle Trips - Mobile emissions were modeled outside of CalEEMod.

Energy Use - CalEEMod defaults

Water And Wastewater - CalEEMod defaults

Solid Waste - CalEEMod defaults

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generators and Fire Pumps - Emergency generator would have a rating of 400kW and be tested monthly for 15 minutes.

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	99,800.00	0.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	299,400.00	0.00
tblArchitecturalCoating	ConstArea_Parking	19,950.00	0.00
tblEnergyUse	NT24NG	1.01	0.00
tblEnergyUse	T24NG	18.14	0.00
tblLandUse	LandUseSquareFeet	428,000.00	326,000.00
tblLandUse	LandUseSquareFeet	33,976.80	34,020.36
tblLandUse	LotAcreage	4.58	1.47
tblLandUse	LotAcreage	9.63	2.50
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	4.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	7.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	7.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

tblProjectCharacteristics	CH4IntensityFactor	0.033	0
tblProjectCharacteristics	CO2IntensityFactor	203.98	0
tblProjectCharacteristics	N2OIntensityFactor	0.004	0
tblTripsAndVMT	VendorTripNumber	93.00	0.00
tblTripsAndVMT	WorkerTripNumber	218.00	0.00
tblTripsAndVMT	WorkerTripNumber	44.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	2.21	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	0.70	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	9.74	0.00

2.0 Emissions Summary

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0218**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2022	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2023	0.0218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	**0.0218**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	5.0112	1.1800e-003	0.1300	1.0000e-005		4.6000e-004	4.6000e-004		4.6000e-004	4.6000e-004		0.2795	0.2795	7.3000e-004		0.2976
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**5.2311**	**0.6158**	**0.6907**	**1.0700e-003**	**0.0000**	**0.0328**	**0.0328**	**0.0000**	**0.0328**	**0.0328**		**112.7743**	**112.7743**	**0.0165**	**0.0000**	**113.1868**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	5.0112	1.1800e-003	0.1300	1.0000e-005		4.6000e-004	4.6000e-004		4.6000e-004	4.6000e-004		0.2795	0.2795	7.3000e-004		0.2976
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**5.2311**	**0.6158**	**0.6907**	**1.0700e-003**	**0.0000**	**0.0328**	**0.0328**	**0.0000**	**0.0328**	**0.0328**		**112.7743**	**112.7743**	**0.0165**	**0.0000**	**113.1868**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	4/29/2022	5/26/2022	5	20	
2	Site Preparation	Site Preparation	5/27/2022	6/2/2022	5	5	
3	Grading	Grading	6/3/2022	6/14/2022	5	8	
4	Building Construction	Building Construction	6/15/2022	5/2/2023	5	230	

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

5	Paving	Paving	5/3/2023	5/26/2023	5	18	
6	Architectural Coating	Architectural Coating	5/27/2023	6/21/2023	5	18	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 2.65

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	0	0.00	81	0.73
Demolition	Excavators	0	0.00	158	0.38
Demolition	Rubber Tired Dozers	0	0.00	247	0.40
Site Preparation	Rubber Tired Dozers	0	0.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Grading	Excavators	0	0.00	158	0.38
Grading	Graders	0	0.00	187	0.41
Grading	Rubber Tired Dozers	0	0.00	247	0.40
Grading	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Building Construction	Cranes	0	0.00	231	0.29
Building Construction	Forklifts	0	0.00	89	0.20
Building Construction	Generator Sets	0	0.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Building Construction	Welders	0	0.00	46	0.45
Paving	Cement and Mortar Mixers	0	0.00	9	0.56
Paving	Pavers	0	0.00	130	0.42
Paving	Paving Equipment	0	0.00	132	0.36
Paving	Rollers	0	0.00	80	0.38

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Paving	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Architectural Coating	Air Compressors	0	0.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	0	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.2 Demolition - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.2 Demolition - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.3 Site Preparation - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.3 Site Preparation - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.3 Site Preparation - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.4 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.4 Grading - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.4 Grading - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.5 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.6 Paving - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Paving	0.0218					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.0218**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.6 Paving - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Paving	0.0218					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.0218**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.6 Paving - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Enclosed Parking Structure	0.00	0.00	0.00		
General Office Building	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	9.50	7.30	7.30	33.00	48.00	19.00	66	28	6
Enclosed Parking Structure	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
General Office Building	9.50	7.30	7.30	33.00	48.00	19.00	77	19	4
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Enclosed Parking Structure	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
General Office Building	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657
Parking Lot	0.465403	0.073585	0.235906	0.146720	0.025583	0.006412	0.010355	0.002060	0.001446	0.000572	0.028871	0.000432	0.002657

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Enclosed Parking Structure	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
General Office Building	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	5.0112	1.1800e-003	0.1300	1.0000e-005		4.6000e-004	4.6000e-004		4.6000e-004	4.6000e-004		0.2795	0.2795	7.3000e-004		0.2976
Unmitigated	5.0112	1.1800e-003	0.1300	1.0000e-005		4.6000e-004	4.6000e-004		4.6000e-004	4.6000e-004		0.2795	0.2795	7.3000e-004		0.2976

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.6083					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	4.3910					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0120	1.1800e-003	0.1300	1.0000e-005		4.6000e-004	4.6000e-004		4.6000e-004	4.6000e-004		0.2795	0.2795	7.3000e-004		0.2976
Total	**5.0112**	**1.1800e-003**	**0.1300**	**1.0000e-005**		**4.6000e-004**	**4.6000e-004**		**4.6000e-004**	**4.6000e-004**		**0.2795**	**0.2795**	**7.3000e-004**		**0.2976**

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.6083					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	4.3910					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0120	1.1800e-003	0.1300	1.0000e-005		4.6000e-004	4.6000e-004		4.6000e-004	4.6000e-004		0.2795	0.2795	7.3000e-004		0.2976
Total	**5.0112**	**1.1800e-003**	**0.1300**	**1.0000e-005**		**4.6000e-004**	**4.6000e-004**		**4.6000e-004**	**4.6000e-004**		**0.2795**	**0.2795**	**7.3000e-004**		**0.2976**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Commonwealth Building 3 Project Reduced Project Alt - Operational Emissions - San Mateo County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	0.25	3	536	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Emergency Generator - Diesel (300 - 600 HP)	0.2199	0.6146	0.5607	1.0600e-003		0.0324	0.0324		0.0324	0.0324		112.4949	112.4949	0.0158		112.8892
Total	**0.2199**	**0.6146**	**0.5607**	**1.0600e-003**		**0.0324**	**0.0324**		**0.0324**	**0.0324**		**112.4949**	**112.4949**	**0.0158**		**112.8892**

11.0 Vegetation

Appendix 3.4

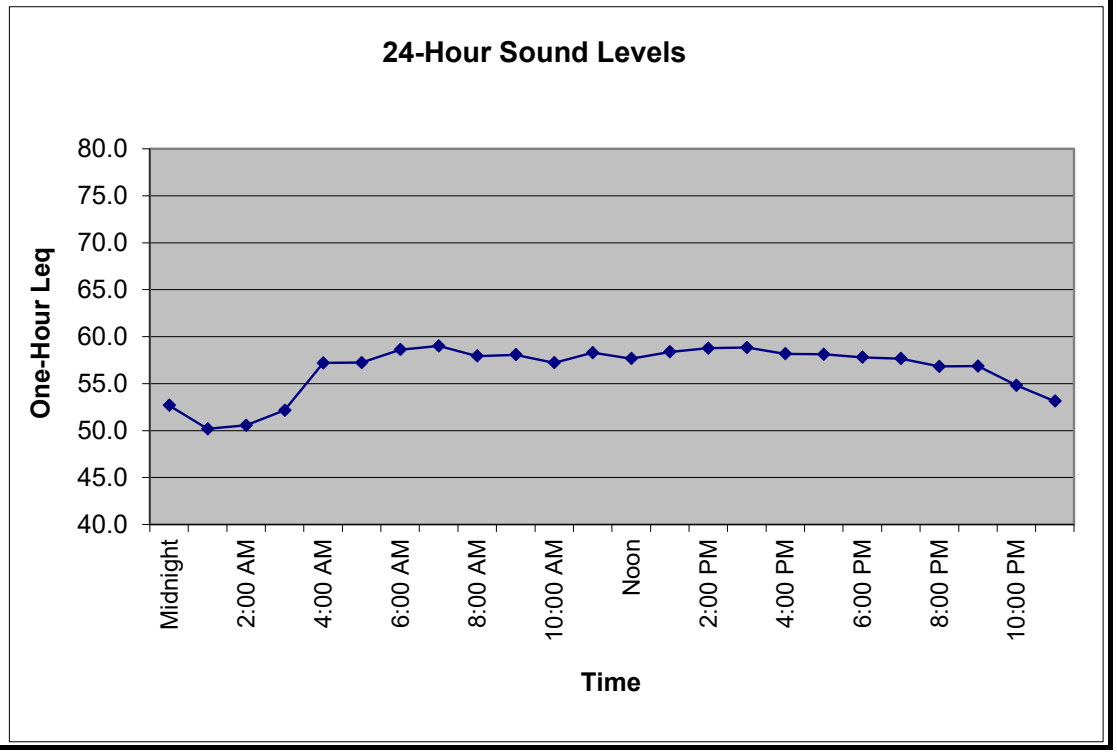
Noise Analysis Modeling Files

Noise Appendix

Long Term Measurement Data

Ldn/CNEL Calculation Spreadsheet

Project:	CitMenlo: Commonwealth Building 3		Date:	7/27/2021	Analyst:	Schumaker, N		
Location:	LT-1							
	Tuesday				Worst Hour	Ldn minus	CNEL minus	
Time	7/27/2021	Leq(24)	Ldn	CNEL	Leq	Worst Hour Leq	Ldn	Day
Midnight	52.7	57.1	62.0	62.4	59.0	3.0	0.4	Evening
1:00 AM	50.2		3.0	3.4				Night
2:00 AM	50.6							
3:00 AM	52.2							
4:00 AM	57.2							
5:00 AM	57.2							
6:00 AM	58.6							
7:00 AM	59.0							
8:00 AM	57.9							
9:00 AM	58.1							
10:00 AM	57.2							
11:00 AM	58.3							
Noon	57.7							
1:00 PM	58.4							
2:00 PM	58.8							
3:00 PM	58.8							
4:00 PM	58.2							
5:00 PM	58.1							
6:00 PM	57.8							
7:00 PM	57.7							
8:00 PM	56.8							
9:00 PM	56.9							
10:00 PM	54.8							
11:00 PM	53.1							



Ldn	62.0
Worst Hour Leq	59.0
Lowest Hour LEQ	50.2
12-hour Leq	58.2

LT-1 Time History

Number	Start Date	Start Time	End Time	Duration	Meas Mod	Input Rang	Input Type	SPL Time V	LN% Freq \	Overload	UnderRan	Sensitivity	LZeq	LCeq	**LAeq**	LZmax	LCmax	LAmax	LZmin	LCmin	LAmin
1	7/27/2021	10:14:33 AM	10:15:00 AM	0:00:27	Auto	Low	Mic	Slow	dBA	Yes	No	15.52mV/	75.2	74.5	**72.1**	83.4	83	82.8	69.1	66.7	55.8
2	7/27/2021	10:15:00 AM	10:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	70.2	**63.9**	76.4	75.7	71.5	68.8	66.3	56.7
3	7/27/2021	10:16:00 AM	10:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	78.1	77.2	**73.7**	85.9	85.9	82.8	70.2	67.9	58.6
4	7/27/2021	10:17:00 AM	10:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74	73.1	**69.4**	84.1	84	81.2	68.2	65.4	56.1
5	7/27/2021	10:18:00 AM	10:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75	73.4	**61.9**	84.9	83.1	70.8	67.8	65.2	55.9
6	7/27/2021	10:19:00 AM	10:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.8	**59.4**	71.4	69.7	66.8	66.8	64.2	55.1
7	7/27/2021	10:20:00 AM	10:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67.6	**62.5**	77.8	77.1	77.4	67.7	65.1	55.2
8	7/27/2021	10:21:00 AM	10:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	65.8	**56.6**	70.7	68.5	60.5	66.4	63.7	54.3
9	7/27/2021	10:22:00 AM	10:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.8	**56.4**	81	76.8	61.4	66.7	64	55
10	7/27/2021	10:23:00 AM	10:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.1	**57.5**	76.7	72.4	61.8	67.3	64	54.7
11	7/27/2021	10:24:00 AM	10:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.4	**57.1**	74.2	71.2	61	67.5	64.8	54.6
12	7/27/2021	10:25:00 AM	10:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	65.9	**55.6**	75	69.8	59.3	66.7	64.1	53.4
13	7/27/2021	10:26:00 AM	10:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.4	**56.2**	75.8	70.9	58	67.3	64.6	54.3
14	7/27/2021	10:27:00 AM	10:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	65.8	**56.3**	72.7	67.3	59.6	67	64.2	54.3
15	7/27/2021	10:28:00 AM	10:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	69.4	**57.3**	78	77.1	62.9	67.8	64.6	54.9
16	7/27/2021	10:29:00 AM	10:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.5	**56.6**	74.9	73.5	58.9	67.1	64.6	54.8
17	7/27/2021	10:30:00 AM	10:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.4	**55.9**	70.9	68.5	57.2	66.5	64.1	54.6
18	7/27/2021	10:31:00 AM	10:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.9	**56.7**	72.1	69.8	59.4	67.2	64.4	54.6
19	7/27/2021	10:32:00 AM	10:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.6	**58.5**	75.7	72.5	65.4	67.7	64.9	56
20	7/27/2021	10:33:00 AM	10:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.6	**58**	77	74	61.6	68.4	66.1	55.9
21	7/27/2021	10:34:00 AM	10:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.7	**58**	71.5	69	67.2	67.7	64.9	54.7
22	7/27/2021	10:35:00 AM	10:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	66.7	**56.5**	74.5	68.5	59	67.2	64.6	54.5
23	7/27/2021	10:36:00 AM	10:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.6	**57.1**	76.5	75.4	59.2	67.5	64.9	55.5
24	7/27/2021	10:37:00 AM	10:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.6	**56.9**	74.8	71.1	58.6	67.3	64.7	53.6
25	7/27/2021	10:38:00 AM	10:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.9	**57.3**	72.1	69	64.3	67.2	64.7	55.1
26	7/27/2021	10:39:00 AM	10:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.7	**56.3**	71.6	69.5	59.3	67.5	64.6	54.1
27	7/27/2021	10:40:00 AM	10:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.8	**55.7**	74.4	72.1	56.8	68.2	65.7	54
28	7/27/2021	10:41:00 AM	10:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.3	**56.8**	73.2	70.3	59.4	68.8	66.1	55.5
29	7/27/2021	10:42:00 AM	10:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.7	**57.4**	73.8	72.1	62.8	68.5	65.9	54.3
30	7/27/2021	10:43:00 AM	10:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.8	**56.9**	71.5	69	58.4	67.8	65.1	55.5
31	7/27/2021	10:44:00 AM	10:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.7	**57.7**	75.2	73.1	60.3	68.4	65.5	55.8
32	7/27/2021	10:45:00 AM	10:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.6	**57.1**	76.2	71.1	60.2	67	64.7	54.3
33	7/27/2021	10:46:00 AM	10:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.4	**56.1**	71.5	68.5	57.1	67.5	65	54.8
34	7/27/2021	10:47:00 AM	10:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68	**59.4**	74.1	72.7	70.7	68.2	65.9	55.9
35	7/27/2021	10:48:00 AM	10:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.2	**56.5**	74.8	70.3	57.9	68.2	65.6	55.6
36	7/27/2021	10:49:00 AM	10:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.6	**56.7**	76	71.1	58.6	68.1	65.9	55.3
37	7/27/2021	10:50:00 AM	10:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.3	**57.3**	77.2	71.2	58.8	67.6	65.1	55.2
38	7/27/2021	10:51:00 AM	10:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.3	68.7	**57**	79	73.2	59.3	68.6	65.9	55.2
39	7/27/2021	10:52:00 AM	10:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68	**55.9**	78.7	73.4	58.5	68.2	64.9	53.8
40	7/27/2021	10:53:00 AM	10:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.8	**56.9**	75.4	71.2	57.9	68	65.4	54.8
41	7/27/2021	10:54:00 AM	10:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	69.8	**59.4**	80	77.9	67.3	67.6	64.9	54.6
42	7/27/2021	10:55:00 AM	10:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.2	**56.5**	75.7	73.5	57.8	68.3	65.6	54.8
43	7/27/2021	10:56:00 AM	10:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.6	**56.2**	73.4	68.8	57.2	67.3	64.5	54.8
44	7/27/2021	10:57:00 AM	10:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.4	**56.1**	72.5	68.8	58.9	67.6	65	53.8
45	7/27/2021	10:58:00 AM	10:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	66.5	**56.2**	74.2	69.5	64.7	67.3	64.4	53.9
46	7/27/2021	10:59:00 AM	11:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	66.8	**56.9**	72.6	68.9	59.1	68	65.2	54.2
47	7/27/2021	11:00:00 AM	11:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.2	**57.8**	73.8	71.8	63.3	68.5	65.3	55.1
48	7/27/2021	11:01:00 AM	11:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67	**56.1**	74.5	69.8	59.7	67.6	65	54
49	7/27/2021	11:02:00 AM	11:03:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.8	**57**	75.3	70	59.8	68.4	65	53.5
50	7/27/2021	11:03:00 AM	11:04:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	68.7	**56.3**	78.4	72.2	58.1	68	65.4	55
51	7/27/2021	11:04:00 AM	11:05:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.4	**56.6**	76.8	71.4	58.5	67.7	64.9	54.3
52	7/27/2021	11:05:00 AM	11:06:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.1	**56.6**	76.1	71.2	60.3	67.4	65.1	54.7
53	7/27/2021	11:06:00 AM	11:07:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	66.2	**55.9**	70.3	67.7	57.5	66.8	64.3	54.3
54	7/27/2021	11:07:00 AM	11:08:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.4	**57.4**	72.1	69.4	58.7	68.3	65.4	56
55	7/27/2021	11:08:00 AM	11:09:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	67.8	**56.2**	75.9	71.2	59.6	67.8	65.1	54.3
56	7/27/2021	11:09:00 AM	11:10:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.6	**56.3**	76.7	75.6	58.8	68	65.3	54.2
57	7/27/2021	11:10:00 AM	11:11:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.9	**55.7**	73.8	69.7	58.6	67	64.4	53.5
58	7/27/2021	11:11:00 AM	11:12:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.9	**58**	75.8	73.5	63.7	68.1	65.3	54.6
59	7/27/2021	11:12:00 AM	11:13:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	69.5	**58.7**	76.8	73.4	63.7	68.5	66	55.1
60	7/27/2021	11:13:00 AM	11:14:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.6	**57.9**	73.8	71.2	63.6	68.9	66.5	55.3
61	7/27/2021	11:14:00 AM	11:15:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.5	**56.7**	79	73.5	58.6	68.6	65.3	55.1
62	7/27/2021	11:15:00 AM	11:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	68.9	**56.9**	79.8	73	59.3	69.1	66.4	55.3
63	7/27/2021	11:16:00 AM	11:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.7	68.5	**55.9**	78.2	73.7	57.3	67.9	65	54.6
64	7/27/2021	11:17:00 AM	11:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.2	**56**	73.5	69.8	58.8	67.9	65.2	54.2
65	7/27/2021	11:18:00 AM	11:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	68.2	**56.8**	83.7	77.4	60	68	64.9	54.6
66	7/27/2021	11:19:00 AM	11:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.2	**57.2**	75.3	69.8	58.5	67.9	65.3	56
67	7/27/2021	11:20:00 AM	11:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.8	**59**	76	72.1	62.1	68.4	66.1	55.7
68	7/27/2021	11:21:00 AM	11:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.8	**56.6**	71.9	69.6	57.9	68.1	65.5	54.2
69	7/27/2021	11:22:00 AM	11:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68	**55.8**	76.3	73	57.6	67.8	65.1	54.7
70	7/27/2021	11:23:00 AM	11:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.9	**57.3**	74.6	71.1	59.2	68.8	65.7	56.2
71	7/27/2021	11:24:00 AM	11:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.2	**56.2**	73.6	69.1	60.1	68.6	65.6	54.4
72	7/27/2021	11:25:00 AM	11:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	66.9	**55.9**	73.7	69.7	57.1	67.8	65	54.2
73	7/27/2021	11:26:00 AM	11:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67	**56.8**	74.8	70.5	58.3	67.1	64.4	54.9
74	7/27/2021	11:27:00 AM	11:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	66.9	**56.7**	74.4	69.9	58.9	67.4	64.8	54.7
75	7/27/2021	11:28:00 AM	11:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.8	**56.9**	76.5	71	61.8	68.2	65.5	54.6
76	7/27/2021	11:29:00 AM	11:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	69.5	**60.6**	77.7	75.3	67.7	67.3	64.7	55.6
77	7/27/2021	11:30:00 AM	11:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.1	**56.3**	73.9	69.3	57.6	66.8	64.2	54.5
78	7/27/2021	11:31:00 AM	11:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.8	**58**	77.3	72.4	62.5	67.8	65.2	55.2
79	7/27/2021	11:32:00 AM	11:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.9	**57**	73.6	70	59.1	67.7	65.2	54.4
80	7/27/2021	11:33:00 AM	11:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.2	**57.5**	77.4	72.5	58.2	67.9	65.4	55.7
81	7/27/2021	11:34:00 AM	11:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68	**57**	76.7	71.3	58.6	68.1	65.5	55.3
82	7/27/2021	11:35:00 AM	11:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.6	**56.6**	75	70.2	57.7	67.5	65.2	55.6
83	7/27/2021	11:36:00 AM	11:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.1	**56.7**	76.6	71.2	58.4	67.5	65	55.2
84	7/27/2021	11:37:00 AM	11:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.3	**57.3**	72.1	69.3	59.4	67.9	65.5	55.9
85	7/27/2021	11:38:00 AM	11:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.3	**58.5**	77.4	72.5	61.5	69	66.9	55.9
86	7/27/2021	11:39:00 AM	11:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.4	**56.9**	76.2	74.3	58.5	68.3	66.1	55.8
87	7/27/2021	11:40:00 AM	11:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.7	70	**56.9**	80.3	74.8	61.1	68.2	65.6	54.4
88	7/27/2021	11:41:00 AM	11:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68.5	**58.5**	77.2	73.3	60.7	68.7	66.2	56.8
89	7/27/2021	11:42:00 AM	11:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.6	**56.8**	74.6	69.3	57.7	67.1	64.7	55.3
90	7/27/2021	11:43:00 AM	11:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	69	**56.3**	81.1	77	58.7	68	64.9	54.2
91	7/27/2021	11:44:00 AM	11:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.5	**57.2**	77.5	76.6	63.2	68	64.8	54.2
92	7/27/2021	11:45:00 AM	11:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.1	**56.7**	74.8	71.2	61.8	67.9	65.1	54.4
93	7/27/2021	11:46:00 AM	11:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	66.9	**55.9**	74.1	69.8	58.2	67.7	64.7	54.4
94	7/27/2021	11:47:00 AM	11:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.3	**57**	73.3	70.6	59.9	67.7	65.1	55.5
95	7/27/2021	11:48:00 AM	11:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.9	**56.4**	72.3	70.1	61	67.7	65.1	54
96	7/27/2021	11:49:00 AM	11:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.1	**57.8**	75.4	71	60.6	67.3	64.4	54.9
97	7/27/2021	11:50:00 AM	11:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.7	69.3	**57.3**	80.4	76	59.5	68.3	65.6	55.3
98	7/27/2021	11:51:00 AM	11:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.1	**58.2**	76.4	72.1	60.3	67.3	65.3	56.6
99	7/27/2021	11:52:00 AM	11:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.2	**57.6**	71.4	68.7	60.6	66.9	64.4	54.5
100	7/27/2021	11:53:00 AM	11:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.5	**58.4**	75.3	73	63.6	67.6	65.1	55.6
101	7/27/2021	11:54:00 AM	11:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.2	**58.8**	75	73	63.5	66.8	64.6	55.9
102	7/27/2021	11:55:00 AM	11:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.6	**56.2**	74.5	69.4	58.4	66.7	63.8	53.8
103	7/27/2021	11:56:00 AM	11:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.6	**57.8**	73.1	69.8	60.9	68.5	65.9	56.4
104	7/27/2021	11:57:00 AM	11:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.6	**58.9**	74.2	72.6	61.7	68.1	65.6	56
105	7/27/2021	11:58:00 AM	11:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.9	**56.6**	75.4	73.7	58.5	67.6	65	55.5

106	7/27/2021	11:59:00 AM	12:00:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.2	**57.1**	74.1	71.4	63.8	68.3	66.1	54.2
107	7/27/2021	12:00:00 PM	12:01:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.8	**56.9**	73.4	69.5	59.7	68.5	66.1	55
108	7/27/2021	12:01:00 PM	12:02:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.5	**57.7**	76.1	71.9	62.2	68	65.5	54.5
109	7/27/2021	12:02:00 PM	12:03:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.9	**57.4**	76	75.5	65.6	68.2	65.4	54
110	7/27/2021	12:03:00 PM	12:04:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.3	**56.1**	74.3	69.6	57.9	67.7	64.9	53.8
111	7/27/2021	12:04:00 PM	12:05:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	70	**63.4**	78.3	76.6	73.9	67.8	64.7	54.2
112	7/27/2021	12:05:00 PM	12:06:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.2	**56.2**	76.8	71.8	57.3	67.8	65.2	54.7
113	7/27/2021	12:06:00 PM	12:07:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.3	**55.9**	80	74.3	59.6	67.4	64.8	53.7
114	7/27/2021	12:07:00 PM	12:08:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	69.3	**59.2**	76	72.6	63.3	69	66.1	55.7
115	7/27/2021	12:08:00 PM	12:09:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.6	**55.7**	75.6	73.6	57.6	67.7	65	54.2
116	7/27/2021	12:09:00 PM	12:10:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.2	**55.8**	74.1	70	58.2	67.4	64.6	54.4
117	7/27/2021	12:10:00 PM	12:11:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.3	**56.1**	75	72.8	60.1	67	64.2	54.2
118	7/27/2021	12:11:00 PM	12:12:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.5	**56.8**	76.6	71.6	62.5	67.4	65.1	54
119	7/27/2021	12:12:00 PM	12:13:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.3	**58.2**	74.9	70.1	62.6	67.4	64.8	55
120	7/27/2021	12:13:00 PM	12:14:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.1	**56.8**	74.5	71	59.1	68.3	65.9	55.1
121	7/27/2021	12:14:00 PM	12:15:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.7	68.4	**55.5**	79.9	74.9	57.3	67.6	64.1	54.1
122	7/27/2021	12:15:00 PM	12:16:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.2	**55.7**	73.9	68.4	59.9	67	64.3	54
123	7/27/2021	12:16:00 PM	12:17:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.4	**58.6**	72.7	69.9	63.9	68.2	65.7	56
124	7/27/2021	12:17:00 PM	12:18:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.1	**59.2**	80.2	76	64.8	68.4	65.5	55.4
125	7/27/2021	12:18:00 PM	12:19:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.4	**55.7**	72	68.2	57	67.2	64.1	53.3
126	7/27/2021	12:19:00 PM	12:20:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.5	**56**	71.6	68.2	57.8	67.6	64.9	53.9
127	7/27/2021	12:20:00 PM	12:21:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	67.7	**56**	80	73.6	57.9	67.2	64.5	54.4
128	7/27/2021	12:21:00 PM	12:22:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.2	**56.8**	74.5	70.3	60.9	67.6	65.1	54.6
129	7/27/2021	12:22:00 PM	12:23:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68	**56.3**	80.8	75.1	61	68	64.5	53.7
130	7/27/2021	12:23:00 PM	12:24:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	67.2	**56.2**	75.9	69.7	57.6	68.5	65.4	54.5
131	7/27/2021	12:24:00 PM	12:25:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.7	**56.7**	74.5	73.2	58.8	67.2	64.5	54.9
132	7/27/2021	12:25:00 PM	12:26:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	68.8	**56.9**	80.3	74.6	61.4	67	64.3	54.8
133	7/27/2021	12:26:00 PM	12:27:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	66.6	**58**	76.7	69.9	62	67.6	65.1	55.5
134	7/27/2021	12:27:00 PM	12:28:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.1	**57**	76.9	70.2	58.8	67.9	65.5	55.4
135	7/27/2021	12:28:00 PM	12:29:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.2	**56.5**	76.3	69.8	58.8	68	65.1	54.8
136	7/27/2021	12:29:00 PM	12:30:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	67.9	**56**	78.7	73.1	56.8	67.8	64.8	54.8
137	7/27/2021	12:30:00 PM	12:31:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	66.6	**56.3**	75.2	70.8	58.1	67.3	64.6	55
138	7/27/2021	12:31:00 PM	12:32:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.3	**56.9**	74.7	70.4	58.1	67.3	65	55.3
139	7/27/2021	12:32:00 PM	12:33:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.2	**57.6**	77.6	72.3	61.5	68.2	65.9	55.2
140	7/27/2021	12:33:00 PM	12:34:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	68.4	**57.2**	76.2	71.9	60.4	68.8	65.8	54.9
141	7/27/2021	12:34:00 PM	12:35:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.8	70.4	**56.9**	82.3	77.2	59	68.1	65.4	54.8
142	7/27/2021	12:35:00 PM	12:36:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	70.8	**58.6**	80.6	79.8	67.2	69	66.4	55.5
143	7/27/2021	12:36:00 PM	12:37:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.9	**57.6**	77.1	75.2	64.2	68.8	66	55.9
144	7/27/2021	12:37:00 PM	12:38:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68.6	**58.2**	77.8	72.3	63.4	68.8	65.7	55.4
145	7/27/2021	12:38:00 PM	12:39:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	69.1	**58.3**	77.3	72.7	60.9	68.1	65.4	56
146	7/27/2021	12:39:00 PM	12:40:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.1	70.8	**58.3**	79	77.4	64	70.3	66.6	55.1
147	7/27/2021	12:40:00 PM	12:41:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	69.7	**58.1**	76.6	74.3	62.1	69.3	66.6	55.1
148	7/27/2021	12:41:00 PM	12:42:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	69.9	**60**	77.4	74.8	63.7	68.4	65.7	55.9
149	7/27/2021	12:42:00 PM	12:43:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.1	**58**	75.9	73.1	60.4	69	66.4	56.3
150	7/27/2021	12:43:00 PM	12:44:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.8	69.6	**56.9**	80.2	75.2	58.6	69.9	66.4	55.4
151	7/27/2021	12:44:00 PM	12:45:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.3	**56.9**	75	69.9	58.1	68.6	65.8	55.7
152	7/27/2021	12:45:00 PM	12:46:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.2	**58**	74.4	70.3	62	68	65.3	56.5
153	7/27/2021	12:46:00 PM	12:47:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.5	**59.2**	76.7	73.3	68.2	69.2	66.1	56.1
154	7/27/2021	12:47:00 PM	12:48:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.7	**57.4**	75.9	71.1	59.2	68.9	66.1	56.2
155	7/27/2021	12:48:00 PM	12:49:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.4	69.9	**58.2**	80.8	75	61.5	70	67.4	56.3
156	7/27/2021	12:49:00 PM	12:50:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.2	**58**	77.2	73	59.4	69.2	66.3	56
157	7/27/2021	12:50:00 PM	12:51:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.9	68.7	**57.2**	77.3	73.6	58.6	68.6	65.7	55.5
158	7/27/2021	12:51:00 PM	12:52:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.2	**58.1**	76.2	72.8	61.4	69	66.2	55.6
159	7/27/2021	12:52:00 PM	12:53:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.3	68.9	**57.1**	78.1	73	58.6	68.3	65.2	55.1
160	7/27/2021	12:53:00 PM	12:54:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	68.2	**56.6**	79.2	72.4	57.5	68.2	65.2	55.3
161	7/27/2021	12:54:00 PM	12:55:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.3	**56.9**	76.5	74.5	59.5	68.2	65.3	55.2
162	7/27/2021	12:55:00 PM	12:56:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	68.7	**58.2**	78.8	72.3	60.8	68.8	66	56.1
163	7/27/2021	12:56:00 PM	12:57:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.3	**59.3**	78.2	72.4	61.1	68	65.7	57.2
164	7/27/2021	12:57:00 PM	12:58:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.5	68.7	**58.3**	82.5	76	59.9	68	65.6	56.9
165	7/27/2021	12:58:00 PM	12:59:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68	**58.3**	77.7	72	59.6	67.5	64.7	56.7
166	7/27/2021	12:59:00 PM	1:00:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.5	**59.1**	77.3	72.9	61.2	68.7	66.3	57.4
167	7/27/2021	1:00:00 PM	1:01:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.6	**57**	76.2	73.3	60.5	68.1	65	54.7
168	7/27/2021	1:01:00 PM	1:02:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.1	70.3	**56.9**	83.4	77.8	58.1	68.6	65.7	55.7
169	7/27/2021	1:02:00 PM	1:03:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.2	**57.8**	75	70.7	59.6	68.5	65.9	56
170	7/27/2021	1:03:00 PM	1:04:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.4	**56.8**	71.5	68.9	58.4	67.2	64.7	55.1
171	7/27/2021	1:04:00 PM	1:05:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.4	**56.7**	76.4	71	58.3	67.7	64.7	55.1
172	7/27/2021	1:05:00 PM	1:06:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.9	68.8	**58.3**	80	75.4	63.6	68.5	65.4	55.4
173	7/27/2021	1:06:00 PM	1:07:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	67.8	**56.9**	77	71.2	58.3	67.5	64.7	55
174	7/27/2021	1:07:00 PM	1:08:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68	**57.7**	76.4	71.9	63.1	68.7	65.5	56
175	7/27/2021	1:08:00 PM	1:09:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.2	**57.6**	74.8	70	62.1	67.3	64.8	54.9
176	7/27/2021	1:09:00 PM	1:10:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	66.9	**56.3**	74.9	69.5	57.5	67.6	64.5	54.3
177	7/27/2021	1:10:00 PM	1:11:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	68.8	**57.1**	78.8	73.9	59.4	68.5	66	55.2
178	7/27/2021	1:11:00 PM	1:12:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.3	**56.4**	75.3	70.8	58	67.8	65.1	54.7
179	7/27/2021	1:12:00 PM	1:13:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	68.9	**56.7**	81.8	74.5	59.9	68.9	64.9	54.4
180	7/27/2021	1:13:00 PM	1:14:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.3	69.5	**56.9**	78.6	77.1	59.1	67.7	64.8	55.1
181	7/27/2021	1:14:00 PM	1:15:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.8	**57.4**	72.5	69.3	60.4	67.6	65.4	56.1
182	7/27/2021	1:15:00 PM	1:16:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.3	**57.5**	76.4	72	59.1	68	65.2	55.7
183	7/27/2021	1:16:00 PM	1:17:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	69.5	**59.5**	80	75.5	66.8	68.7	66	57
184	7/27/2021	1:17:00 PM	1:18:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.3	68.8	**57.3**	80.4	74.6	58.5	68.7	65.9	55.9
185	7/27/2021	1:18:00 PM	1:19:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.6	72.2	**57.8**	85.4	78.4	60.7	70.4	66.9	55.9
186	7/27/2021	1:19:00 PM	1:20:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.2	69.2	**58.4**	81.3	76.1	62.8	69.5	66.1	57.1
187	7/27/2021	1:20:00 PM	1:21:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	68.6	**57.9**	78.8	72.6	60.1	69.3	66.2	56.8
188	7/27/2021	1:21:00 PM	1:22:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.1	69.5	**57.1**	80.8	75.9	58.4	68.3	65.5	56.1
189	7/27/2021	1:22:00 PM	1:23:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.5	**57.3**	78.3	73.7	58.8	67.9	65.4	55.9
190	7/27/2021	1:23:00 PM	1:24:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.3	**58.4**	77.9	73.4	59.6	68	65.7	57
191	7/27/2021	1:24:00 PM	1:25:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68	**59**	75.3	70.8	67	68.2	65.6	55.4
192	7/27/2021	1:25:00 PM	1:26:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	68.6	**58.1**	78.9	73.3	59.8	67.7	64.8	55
193	7/27/2021	1:26:00 PM	1:27:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.3	69.5	**60.4**	79.7	74.4	64.7	68.6	66.1	58.8
194	7/27/2021	1:27:00 PM	1:28:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.6	**61.3**	78.3	74.8	63.7	68.5	65.8	58.8
195	7/27/2021	1:28:00 PM	1:29:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.3	**60.4**	75.9	70.9	62.9	69.1	66.6	58.4
196	7/27/2021	1:29:00 PM	1:30:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.4	69.7	**61.3**	78.6	74.5	64.7	68.5	66.3	58.5
197	7/27/2021	1:30:00 PM	1:31:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75	70.2	**59.9**	82.8	77.1	61.9	68.8	66.3	57.3
198	7/27/2021	1:31:00 PM	1:32:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.6	70.6	**59.5**	85.6	79.5	60.7	68.9	66.2	58.2
199	7/27/2021	1:32:00 PM	1:33:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.7	71.1	**59.2**	83.7	78.5	61.7	68.6	66.3	57.6
200	7/27/2021	1:33:00 PM	1:34:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.3	72.1	**60.5**	85.1	79.1	69	69.8	67.3	58.1
201	7/27/2021	1:34:00 PM	1:35:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	70.1	**59.9**	78.7	77	69.6	69.6	66.1	55.7
202	7/27/2021	1:35:00 PM	1:36:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.2	**57.3**	78.5	73.3	59.9	68.4	65.7	55.9
203	7/27/2021	1:36:00 PM	1:37:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.5	**57.3**	78.4	73.6	58.8	68.8	66.2	55.9
204	7/27/2021	1:37:00 PM	1:38:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.6	71.1	**58.8**	79.7	75	61.6	71.5	67.8	56.7
205	7/27/2021	1:38:00 PM	1:39:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.6	70.6	**58.2**	81.2	76.7	64	69.4	66.2	56.4
206	7/27/2021	1:39:00 PM	1:40:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	69.5	**57.4**	78.3	73.3	59.7	70.5	67.5	56.5
207	7/27/2021	1:40:00 PM	1:41:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	69.4	**57.4**	78.1	72.7	63	71.4	68.1	55.8
208	7/27/2021	1:41:00 PM	1:42:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.2	71.4	**57.5**	82.4	76.2	58.2	71	67.6	56.7
209	7/27/2021	1:42:00 PM	1:43:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.2	70	**57.6**	82.8	77.5	59.4	70.6	67.4	55.7
210	7/27/2021	1:43:00 PM	1:44:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.1	72.8	**57.9**	85.7	81.9	60.2	70.1	66.5	55.1
211	7/27/2021	1:44:00 PM	1:45:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.2	71.7	**60.4**	77.6	76.7	64.5	71.5	68.3	56.8
212	7/27/2021	1:45:00 PM	1:46:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.2	70.4	**57.4**	79.8	74.2	60.7	71.5	67.9	55.9

213	7/27/2021	1:46:00 PM	1:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	69.6	**58**	80.7	75.6	61.2	70.5	67.2	56.9
214	7/27/2021	1:47:00 PM	1:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.9	69	**57.7**	76.8	71.4	60.3	70.9	67.4	55.9
215	7/27/2021	1:48:00 PM	1:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.5	70.5	**57.3**	83	77.6	59.5	67.8	65.5	55.4
216	7/27/2021	1:49:00 PM	1:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	68.6	**57.8**	81.8	75.1	63.3	67.9	65.3	56.1
217	7/27/2021	1:50:00 PM	1:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.1	69.6	**57.7**	80	73.9	63	68.9	66.2	55.9
218	7/27/2021	1:51:00 PM	1:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.5	69.4	**58.2**	81.1	75.9	59.3	68.7	66.1	56.8
219	7/27/2021	1:52:00 PM	1:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.5	**58.4**	75.2	70.8	63	67.3	65	56.5
220	7/27/2021	1:53:00 PM	1:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.2	**57.5**	75.6	69.8	66.5	68	65.2	55.4
221	7/27/2021	1:54:00 PM	1:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.2	**58.1**	74.5	69.2	62.9	67.7	65.2	55.6
222	7/27/2021	1:55:00 PM	1:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.5	**62.5**	77.6	76.8	75.2	67.7	65.3	56.1
223	7/27/2021	1:56:00 PM	1:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	68.8	**57.3**	78.8	73.4	58.7	68.3	66.2	55.4
224	7/27/2021	1:57:00 PM	1:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.7	70.6	**60**	80.8	76.7	64.3	68.7	66.1	56.5
225	7/27/2021	1:58:00 PM	1:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.4	**57.4**	77.2	75.3	61.7	68.6	66.1	55.4
226	7/27/2021	1:59:00 PM	2:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	68.6	**56.5**	81.5	76.7	58.4	67.1	64.7	54.7
227	7/27/2021	2:00:00 PM	2:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.8	70.2	**57.4**	83.5	78.9	59.2	67.2	64.9	56.2
228	7/27/2021	2:01:00 PM	2:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.2	**60.3**	77.6	72.2	66.3	67.9	65.7	57.7
229	7/27/2021	2:02:00 PM	2:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68	**58**	77.2	71.6	63.6	68	65.3	56
230	7/27/2021	2:03:00 PM	2:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.5	71.9	**58.7**	84	79.3	63.1	68.5	65.9	56.4
231	7/27/2021	2:04:00 PM	2:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.9	**58.4**	75.9	71	60.8	68.7	66.3	57
232	7/27/2021	2:05:00 PM	2:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.4	70.9	**58**	84.4	80.5	60.4	69	65.8	56.8
233	7/27/2021	2:06:00 PM	2:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.8	**57.9**	75.4	70.1	62	68.2	65.2	55.9
234	7/27/2021	2:07:00 PM	2:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.3	69.9	**57.5**	85.7	80.7	60.3	68.2	65.5	55.2
235	7/27/2021	2:08:00 PM	2:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	68	**57.1**	80.7	74.7	58.9	67.9	65.3	56
236	7/27/2021	2:09:00 PM	2:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.3	**57.2**	73.1	71.7	59.9	67.8	65.4	55.7
237	7/27/2021	2:10:00 PM	2:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	68.2	**56.1**	81.4	75.2	57.3	68.4	65.6	54.4
238	7/27/2021	2:11:00 PM	2:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68.1	**57.3**	80.3	73.4	59.3	68.5	65.5	55.7
239	7/27/2021	2:12:00 PM	2:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.3	68.9	**56.8**	77.9	74.3	58.7	68.8	65.6	54.9
240	7/27/2021	2:13:00 PM	2:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.6	**58.2**	74.3	71	60.7	69.2	66.2	55.7
241	7/27/2021	2:14:00 PM	2:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.6	**58.5**	78.6	72.8	61.2	69.2	66.9	57.4
242	7/27/2021	2:15:00 PM	2:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.1	**57.9**	80	74.7	61.8	67.7	65.3	55.6
243	7/27/2021	2:16:00 PM	2:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.9	**59.1**	77.9	74.2	64.2	68.8	65.7	56.8
244	7/27/2021	2:17:00 PM	2:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	67.9	**57.9**	76.6	71.7	60.1	68.2	65.5	56.2
245	7/27/2021	2:18:00 PM	2:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	69.6	**57.8**	82.9	78	60.8	67.6	64.9	56
246	7/27/2021	2:19:00 PM	2:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.7	69.2	**58.6**	79.2	73.6	59.6	68.7	66	57.5
247	7/27/2021	2:20:00 PM	2:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	68.8	**59.1**	80.9	74.4	64.6	68.4	66	55.3
248	7/27/2021	2:21:00 PM	2:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.3	**57.5**	74.5	69.6	59	67.4	64.8	56
249	7/27/2021	2:22:00 PM	2:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.4	70	**59.7**	79.3	74.4	60.9	68.8	66.6	58.2
250	7/27/2021	2:23:00 PM	2:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.5	71	**59.7**	81.2	76.1	61.5	69.4	67.1	58.8
251	7/27/2021	2:24:00 PM	2:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.5	69.5	**59.1**	80.1	73.9	61.3	69.3	66.1	57.8
252	7/27/2021	2:25:00 PM	2:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.1	70.9	**59.7**	85.4	79.2	61.4	68.3	65.8	57.6
253	7/27/2021	2:26:00 PM	2:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.3	69.6	**58.6**	81.1	75.8	62.5	68.5	66	56.2
254	7/27/2021	2:27:00 PM	2:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.3	70.9	**58.8**	86.3	77.9	60.9	69.8	66.4	56.9
255	7/27/2021	2:28:00 PM	2:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.8	71	**59.1**	86.2	80.3	61.8	68.5	66.1	57.7
256	7/27/2021	2:29:00 PM	2:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	68.5	**58.8**	78.8	74.5	66.3	67.8	65.5	56.8
257	7/27/2021	2:30:00 PM	2:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.4	**59.9**	78.8	73.1	66.7	69	66.3	56.6
258	7/27/2021	2:31:00 PM	2:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.3	69.4	**57.5**	80.9	75.7	59	68.6	65.5	56.1
259	7/27/2021	2:32:00 PM	2:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.4	69.8	**58.9**	80.2	75.3	64.7	69.1	66.2	56.5
260	7/27/2021	2:33:00 PM	2:34:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.2	**57.1**	79.2	72.7	58.1	68.4	65.9	56.2
261	7/27/2021	2:34:00 PM	2:35:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	67.9	**57.2**	81	75.4	59.2	67.8	64.8	55.1
262	7/27/2021	2:35:00 PM	2:36:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.5	70.5	**59**	84.5	78.5	65.9	68.7	65.8	57.2
263	7/27/2021	2:36:00 PM	2:37:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.2	70.1	**58.2**	82.4	76.3	59.7	68.6	66.1	56.2
264	7/27/2021	2:37:00 PM	2:38:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	69.3	**58**	80.8	75.4	59	68.5	65.4	56.1
265	7/27/2021	2:38:00 PM	2:39:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.4	72.2	**58.9**	85.4	80	61.8	69.5	66.4	57.6
266	7/27/2021	2:39:00 PM	2:40:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	69.7	**58.6**	81.3	76.2	61.1	68	65.7	56.8
267	7/27/2021	2:40:00 PM	2:41:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.5	71.2	**58.1**	84.2	77.8	59.5	69.7	66.3	56.7
268	7/27/2021	2:41:00 PM	2:42:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75	70.7	**59.4**	81.9	76.9	60.5	68.7	66.6	58.2
269	7/27/2021	2:42:00 PM	2:43:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.1	**58.6**	78.8	74.1	61.5	68.4	66	57.1
270	7/27/2021	2:43:00 PM	2:44:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.4	**59.3**	76.5	71.5	68.3	67.3	65.1	56.6
271	7/27/2021	2:44:00 PM	2:45:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.8	71.7	**65.4**	84.1	78.2	76.1	69.5	66.8	57.1
272	7/27/2021	2:45:00 PM	2:46:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.8	72.8	**58.2**	87.8	82	59.9	68.2	66	56.8
273	7/27/2021	2:46:00 PM	2:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.3	72	**59.2**	85.7	80.2	61	68.8	66.5	57.3
274	7/27/2021	2:47:00 PM	2:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.5	71.4	**58.4**	84.7	79.8	59.9	68.7	66.3	57.4
275	7/27/2021	2:48:00 PM	2:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.3	71.6	**60.1**	85	80.6	69	68.3	66.1	57.6
276	7/27/2021	2:49:00 PM	2:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.2	72.2	**58.4**	86.4	80.7	60.9	69	65.5	55.7
277	7/27/2021	2:50:00 PM	2:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	69.1	**58.2**	80.6	75.1	61.9	68.1	66	56.7
278	7/27/2021	2:51:00 PM	2:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.5	71.8	**58.4**	83.2	79.3	60.3	69.2	66.6	57.1
279	7/27/2021	2:52:00 PM	2:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.8	69.6	**59**	81.2	76.8	60.2	68.7	66.3	57.6
280	7/27/2021	2:53:00 PM	2:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.7	**59.1**	74	69.9	60.6	68.4	66.4	57.4
281	7/27/2021	2:54:00 PM	2:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.2	71.7	**58.4**	81.9	77.8	59.9	67.4	65.3	57.2
282	7/27/2021	2:55:00 PM	2:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	68.5	**57.6**	79.3	74.5	59.7	67.7	65.1	56.4
283	7/27/2021	2:56:00 PM	2:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	78.5	73.4	**58.8**	86.5	81.8	60.5	68.5	65.9	56.8
284	7/27/2021	2:57:00 PM	2:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	69.7	**58.2**	78.3	74.3	59.9	68.7	66.3	56.1
285	7/27/2021	2:58:00 PM	2:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	80.4	74.4	**58.6**	89.8	82.3	60.9	67.8	65.5	56.6
286	7/27/2021	2:59:00 PM	3:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	69.4	**58.6**	80.1	75.4	62.4	68.8	66.4	56.6
287	7/27/2021	3:00:00 PM	3:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.9	**58.1**	77.8	73	59.3	68	65.7	57.1
288	7/27/2021	3:01:00 PM	3:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.9	70.1	**59.4**	85.1	78.6	61.9	68.8	65.9	57.3
289	7/27/2021	3:02:00 PM	3:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	69.1	**60.4**	80.6	74.3	63	68.6	66.3	59.1
290	7/27/2021	3:03:00 PM	3:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.2	70.4	**61.3**	80.4	75.6	63.8	69.7	66.9	59.2
291	7/27/2021	3:04:00 PM	3:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.7	68.9	**59.9**	79.3	74.5	62.4	69.1	66.3	58.2
292	7/27/2021	3:05:00 PM	3:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.1	71.5	**60.8**	83.3	78	64.7	69.2	66.5	57.5
293	7/27/2021	3:06:00 PM	3:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68.8	**60.5**	79.8	72.4	63.9	68.6	66.2	58.1
294	7/27/2021	3:07:00 PM	3:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.9	70.8	**58.8**	84	77.9	61	68.5	66	57.2
295	7/27/2021	3:08:00 PM	3:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.9	68.6	**58.6**	79.9	73.8	60.8	68.1	65.6	57.1
296	7/27/2021	3:09:00 PM	3:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.5	69	**59**	81.8	74.8	61.5	68.8	66.2	56.7
297	7/27/2021	3:10:00 PM	3:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.2	**58.4**	77.8	71.7	60.8	68.2	65.7	56.6
298	7/27/2021	3:11:00 PM	3:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	67.9	**58.6**	78.3	73.3	60	67.7	65.5	57.5
299	7/27/2021	3:12:00 PM	3:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75	70.2	**59.3**	82.3	76.7	63.3	68.6	66	57.6
300	7/27/2021	3:13:00 PM	3:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	78.1	73.6	**58.2**	89.1	85	61.4	67.6	65.3	57
301	7/27/2021	3:14:00 PM	3:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.5	**59.2**	74.1	69.7	60.2	68.1	65.7	58.3
302	7/27/2021	3:15:00 PM	3:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.8	**57.9**	73.4	68.7	60.2	67.6	65	55.9
303	7/27/2021	3:16:00 PM	3:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.6	**58.9**	76.6	71.5	61.1	68.3	65.7	57.3
304	7/27/2021	3:17:00 PM	3:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	69.2	**57.4**	78.4	74.7	59	69.7	66.4	56.1
305	7/27/2021	3:18:00 PM	3:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.9	**59.4**	75.8	72.7	62.4	68.7	66.4	57.6
306	7/27/2021	3:19:00 PM	3:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.2	69.8	**59.3**	81.3	77.7	61	68.4	66.2	58.2
307	7/27/2021	3:20:00 PM	3:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	69.5	**59.2**	76.6	72.9	61.6	68.9	66.5	58
308	7/27/2021	3:21:00 PM	3:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.4	69.8	**58.6**	84.9	79.2	60	68.1	65.7	57.2
309	7/27/2021	3:22:00 PM	3:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76	71.1	**57.9**	88.5	83.8	60.2	68	65.4	56.3
310	7/27/2021	3:23:00 PM	3:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68.3	**58.5**	81.2	75	59.6	68.2	65.9	57.5
311	7/27/2021	3:24:00 PM	3:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	70.8	**62**	83.8	80.6	73.6	68.4	66.1	57.4
312	7/27/2021	3:25:00 PM	3:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	70	**59.4**	80.8	75.3	60.9	68.9	67.1	58.1
313	7/27/2021	3:26:00 PM	3:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68.8	**58.8**	79.8	74	59.7	68.4	65.9	57.1
314	7/27/2021	3:27:00 PM	3:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.7	71.9	**57.7**	88.8	81.6	59.3	69.7	66.6	56.4
315	7/27/2021	3:28:00 PM	3:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74	69.6	**58.2**	80.8	74.8	59.8	69.3	66.6	56.8
316	7/27/2021	3:29:00 PM	3:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.6	72.9	**58.5**	86	81.1	60	69.3	66.3	57.2
317	7/27/2021	3:30:00 PM	3:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	79.2	74.1	**57.4**	86.9	82.4	60.7	70.2	66.3	55.9
318	7/27/2021	3:31:00 PM	3:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	69.4	**58.6**	81.4	75.2	61.3	69.2	66.5	56.9
319	7/27/2021	3:32:00 PM	3:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	69.6	**59.8**	82.1	79.2	65.2	69.6	66.9	57.5

320	7/27/2021	3:33:00 PM	3:34:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.3	**58.3**	76.6	71.2	60.8	68.1	65.7	56.1
321	7/27/2021	3:34:00 PM	3:35:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.9	70.1	**58.1**	85.3	79.9	61.4	68.2	65.2	55.5
322	7/27/2021	3:35:00 PM	3:36:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.9	**58.1**	77.3	72	62.8	68.2	65.7	55.5
323	7/27/2021	3:36:00 PM	3:37:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	68.5	**57.9**	76.7	72	59	69.3	66.6	56.5
324	7/27/2021	3:37:00 PM	3:38:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.7	**57.2**	74.8	70.6	58.7	68.1	65.8	55.8
325	7/27/2021	3:38:00 PM	3:39:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.9	72	**60.7**	81.1	80.2	66.6	68.8	66.5	57
326	7/27/2021	3:39:00 PM	3:40:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	69.6	**58.4**	78.9	73	59.9	69.1	66.4	57.2
327	7/27/2021	3:40:00 PM	3:41:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.4	69.8	**58.4**	79.4	74.3	62.2	68.5	66.3	56.3
328	7/27/2021	3:41:00 PM	3:42:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	68.9	**58.3**	79.4	74.6	59.5	68.2	65.9	57.1
329	7/27/2021	3:42:00 PM	3:43:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.1	**58.1**	75.2	72.1	59.5	68.5	66.3	57
330	7/27/2021	3:43:00 PM	3:44:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	70.2	**60.2**	76.5	75	65.6	67.5	65.2	56.8
331	7/27/2021	3:44:00 PM	3:45:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.1	**57.8**	74.9	72.3	62.3	68.4	65.4	56.9
332	7/27/2021	3:45:00 PM	3:46:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	68.7	**56.9**	79.3	73.1	58	68.7	65.3	55.8
333	7/27/2021	3:46:00 PM	3:47:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.8	69.2	**58.2**	81.1	74.2	61.8	68.4	65.9	56.7
334	7/27/2021	3:47:00 PM	3:48:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.9	**59.6**	78.1	73.7	63	68.6	66.2	56.7
335	7/27/2021	3:48:00 PM	3:49:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.6	70.1	**59.7**	84.6	77.1	65.4	69.1	66.4	56.4
336	7/27/2021	3:49:00 PM	3:50:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	68.3	**57.4**	78.6	72.7	58.8	68	65.5	55.5
337	7/27/2021	3:50:00 PM	3:51:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.1	72.3	**57.8**	84.3	79.2	59.5	68.1	65.7	56.5
338	7/27/2021	3:51:00 PM	3:52:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.1	**57.7**	73.3	70.6	60	67.3	64.8	56.6
339	7/27/2021	3:52:00 PM	3:53:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.7	**56.6**	73.1	69.7	57.9	68.3	65.8	55.2
340	7/27/2021	3:53:00 PM	3:54:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.4	71.6	**60.7**	79	75.5	64.7	68.9	66.2	56.2
341	7/27/2021	3:54:00 PM	3:55:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.4	**57.2**	76.9	72.2	59.9	67.5	65.4	55.9
342	7/27/2021	3:55:00 PM	3:56:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	67.7	**56.9**	76.4	71.5	58.4	68.1	65.5	55.4
343	7/27/2021	3:56:00 PM	3:57:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	69.5	**58.2**	79.8	75.6	60.8	68.9	66.1	55.9
344	7/27/2021	3:57:00 PM	3:58:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.1	71.2	**59.2**	79.4	78.3	63.8	69.4	67	56.9
345	7/27/2021	3:58:00 PM	3:59:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.9	**57.6**	73.9	72.1	60.6	67.5	65.2	55.5
346	7/27/2021	3:59:00 PM	4:00:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.5	71.6	**57.9**	80.5	75.7	59.9	70.5	68.6	56.5
347	7/27/2021	4:00:00 PM	4:01:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.9	74.4	**61.5**	82	81.2	69.6	69	66.7	56.5
348	7/27/2021	4:01:00 PM	4:02:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.7	**57.7**	76.3	72.4	59.4	68	65.5	56.3
349	7/27/2021	4:02:00 PM	4:03:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.6	**57.4**	75.3	71	60.2	67.4	64.8	55
350	7/27/2021	4:03:00 PM	4:04:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.7	**58**	76.4	71.9	59.6	67.3	64.9	56.1
351	7/27/2021	4:04:00 PM	4:05:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.4	**59.1**	74.2	69.4	60.6	68.1	65.7	57.6
352	7/27/2021	4:05:00 PM	4:06:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	68.6	**57.3**	80.7	73.6	58.6	68.4	65.4	55.5
353	7/27/2021	4:06:00 PM	4:07:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.2	71.6	**59.2**	87.6	79.9	60.3	68.6	66.5	57.8
354	7/27/2021	4:07:00 PM	4:08:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.8	69.4	**57.7**	82.7	77.4	59	68.4	65.5	56.6
355	7/27/2021	4:08:00 PM	4:09:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.5	**57.2**	74.6	70.4	58.7	68.4	65.7	55.9
356	7/27/2021	4:09:00 PM	4:10:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.4	**58**	74.8	70.3	58.9	68.6	65.6	57.2
357	7/27/2021	4:10:00 PM	4:11:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	68.8	**56.6**	78.5	73.7	57.7	68.6	65.3	55.5
358	7/27/2021	4:11:00 PM	4:12:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.2	**58.4**	77.7	72.5	59.7	68.3	65.7	57.1
359	7/27/2021	4:12:00 PM	4:13:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.5	**58**	75.9	74.8	62.5	68.5	65.9	55
360	7/27/2021	4:13:00 PM	4:14:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.2	**57.6**	73.7	69.3	58.4	69.1	66	55.8
361	7/27/2021	4:14:00 PM	4:15:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.8	69.2	**57.7**	80.4	73.6	58.9	68.7	66.3	56.7
362	7/27/2021	4:15:00 PM	4:16:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.6	**56.9**	74.6	71.3	58.7	69	65.8	55.1
363	7/27/2021	4:16:00 PM	4:17:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75	70.2	**57.7**	80.6	75.1	58.7	70.4	67.1	56.5
364	7/27/2021	4:17:00 PM	4:18:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.7	**57.5**	77.5	72.5	59.3	69	66.6	55.2
365	7/27/2021	4:18:00 PM	4:19:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.7	70.2	**58**	82.6	75.2	60.6	68.4	65.8	54.7
366	7/27/2021	4:19:00 PM	4:20:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.8	71.6	**60.5**	85.2	80.6	64.3	68	65.5	56.9
367	7/27/2021	4:20:00 PM	4:21:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68	**57.8**	75.7	70.6	59.2	68.6	66.1	56.8
368	7/27/2021	4:21:00 PM	4:22:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.2	**58.1**	75.4	70.7	60.3	68.9	66.5	56.9
369	7/27/2021	4:22:00 PM	4:23:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	69.7	**59.6**	76.6	72.9	62.5	68.8	66.2	57
370	7/27/2021	4:23:00 PM	4:24:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.6	**57.6**	76.7	71.2	58.5	68.3	65.6	56.7
371	7/27/2021	4:24:00 PM	4:25:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.8	70.4	**58.6**	79.6	75.6	61.5	70.1	66.5	55.8
372	7/27/2021	4:25:00 PM	4:26:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.1	**58.3**	77.5	72.3	60.9	68.2	65.8	56.9
373	7/27/2021	4:26:00 PM	4:27:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.4	**58.3**	74.2	70.9	63.4	67.8	65.7	57
374	7/27/2021	4:27:00 PM	4:28:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.6	**59.2**	75.3	71.3	64.5	68.4	65.7	56
375	7/27/2021	4:28:00 PM	4:29:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.3	**57.6**	74.7	70.3	58.8	68	65.3	56.6
376	7/27/2021	4:29:00 PM	4:30:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	68.3	**57.5**	78.5	73.1	60	68.9	65.6	55.4
377	7/27/2021	4:30:00 PM	4:31:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.1	**57.3**	77.3	72.2	58.3	68	65.5	55.8
378	7/27/2021	4:31:00 PM	4:32:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68	**57.9**	76.5	70.9	59.4	68.7	66	56.8
379	7/27/2021	4:32:00 PM	4:33:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	69.1	**57.9**	77.8	73.3	60.6	69.1	65.6	54
380	7/27/2021	4:33:00 PM	4:34:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.2	**58.2**	76.7	72.1	60.4	69	66.4	56.5
381	7/27/2021	4:34:00 PM	4:35:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.9	70.7	**58.1**	82.4	76.2	59.5	68.6	66.1	56.8
382	7/27/2021	4:35:00 PM	4:36:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.7	69.2	**58.4**	80.8	74.9	63.1	68.6	65.2	56.1
383	7/27/2021	4:36:00 PM	4:37:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.2	**59**	77.7	72.1	61.3	68.7	65.6	57.1
384	7/27/2021	4:37:00 PM	4:38:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.2	70.2	**56.6**	81.7	76.9	57.9	68.7	65.3	55.4
385	7/27/2021	4:38:00 PM	4:39:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.6	**58.3**	75.6	70.8	60	67.7	65.1	57
386	7/27/2021	4:39:00 PM	4:40:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.9	70.2	**57.5**	87.6	79.2	58.9	68.6	65.5	55.9
387	7/27/2021	4:40:00 PM	4:41:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.1	**57.6**	74.8	72	59.7	68.6	66.1	55.8
388	7/27/2021	4:41:00 PM	4:42:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.9	68.4	**58.6**	81.2	74.4	60	67.2	65.1	57
389	7/27/2021	4:42:00 PM	4:43:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.5	**57.5**	79.1	73.6	59.6	67.9	65.5	55.8
390	7/27/2021	4:43:00 PM	4:44:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	68.4	**57.7**	79.2	72.9	59.2	67.8	65.6	56
391	7/27/2021	4:44:00 PM	4:45:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.1	**57.1**	76	71.2	59.3	68.3	65.2	54.8
392	7/27/2021	4:45:00 PM	4:46:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	68.5	**57.8**	79.3	73.2	60.1	68.1	65.8	55.6
393	7/27/2021	4:46:00 PM	4:47:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	69	**59**	79.7	74.9	60.5	68.4	65.9	57.9
394	7/27/2021	4:47:00 PM	4:48:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.7	**57.2**	76.4	72	58.5	68.2	65.8	56.2
395	7/27/2021	4:48:00 PM	4:49:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.4	**58.6**	76.4	71.6	63.2	68.7	66.2	56.5
396	7/27/2021	4:49:00 PM	4:50:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.9	71.7	**60.2**	85.8	78.9	68.6	69.5	66.6	56.2
397	7/27/2021	4:50:00 PM	4:51:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.6	**59.4**	75.1	70.9	63.4	68.6	65.9	56.8
398	7/27/2021	4:51:00 PM	4:52:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	67.8	**58.2**	77.3	71.7	59.4	68.4	65.5	57.2
399	7/27/2021	4:52:00 PM	4:53:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.3	**57.4**	77	73.2	58.9	67.4	65.2	56.1
400	7/27/2021	4:53:00 PM	4:54:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.7	70.3	**57.6**	80.8	76.7	59	67.5	65.2	56.5
401	7/27/2021	4:54:00 PM	4:55:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.2	**57.3**	77.9	72.7	59.2	67	64.7	55.7
402	7/27/2021	4:55:00 PM	4:56:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.3	**56.8**	76.8	71.4	58.2	67.8	64.9	55.1
403	7/27/2021	4:56:00 PM	4:57:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.2	**58**	75.2	71.4	60.9	67.8	65.4	56.3
404	7/27/2021	4:57:00 PM	4:58:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.7	**56.7**	73.6	69.8	58.7	67.2	64.6	54.9
405	7/27/2021	4:58:00 PM	4:59:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.8	**59**	77.4	72.6	60.4	68.8	65.9	57.9
406	7/27/2021	4:59:00 PM	5:00:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74	69.5	**58.7**	81.5	75.7	61.2	68.9	66.1	57
407	7/27/2021	5:00:00 PM	5:01:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	68.5	**57.7**	79.2	73.6	60.5	68.7	65.9	55.4
408	7/27/2021	5:01:00 PM	5:02:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	76.8	71.3	**59**	84.2	78.7	61.1	71.1	66.6	57.1
409	7/27/2021	5:02:00 PM	5:03:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	67.7	**57.7**	76.1	71.3	63.2	68.1	65.1	56
410	7/27/2021	5:03:00 PM	5:04:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	68.7	**58.3**	77.9	71.6	60	68.9	66.2	56.6
411	7/27/2021	5:04:00 PM	5:05:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.7	68.6	**58.1**	79.2	73.2	59.8	68.6	66.4	56.2
412	7/27/2021	5:05:00 PM	5:06:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67	**57.8**	71.7	68.9	60.9	67.9	65.6	56.7
413	7/27/2021	5:06:00 PM	5:07:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.7	**58.1**	73	68.5	61.7	68.1	65.6	56.2
414	7/27/2021	5:07:00 PM	5:08:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68.2	**56.9**	79.2	73.5	59.1	68.3	65.9	55.2
415	7/27/2021	5:08:00 PM	5:09:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.8	**58.4**	77.2	73	59.6	68.3	66	57.4
416	7/27/2021	5:09:00 PM	5:10:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.5	69.6	**58.1**	79	72.9	59.9	69.2	66.3	56
417	7/27/2021	5:10:00 PM	5:11:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.7	69.5	**58**	81.8	77.3	60.1	68.8	66.2	56.6
418	7/27/2021	5:11:00 PM	5:12:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.7	70.2	**59.9**	85.1	78	62.7	69.1	66.5	57.6
419	7/27/2021	5:12:00 PM	5:13:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74	69.4	**57.1**	80.2	75.9	58.9	67.4	65	55.1
420	7/27/2021	5:13:00 PM	5:14:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.1	**58.7**	74.9	70.6	60.7	67.8	65.3	56.4
421	7/27/2021	5:14:00 PM	5:15:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.1	**58**	77.8	72	59.2	67.7	65.6	56.9
422	7/27/2021	5:15:00 PM	5:16:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.3	**57.5**	75.6	72.3	59.3	67.9	65.2	56.4
423	7/27/2021	5:16:00 PM	5:17:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	69	**59.3**	76.5	72.7	61.5	68.2	65.9	57.6
424	7/27/2021	5:17:00 PM	5:18:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.8	**57.7**	75.9	74.4	60.5	68.3	66.2	56.5
425	7/27/2021	5:18:00 PM	5:19:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.9	**58.7**	73.7	71.3	62	68.6	66.4	57.4
426	7/27/2021	5:19:00 PM	5:20:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.5	69.6	**59.3**	81.9	75.3	64.7	68.8	66.5	57.6

427	7/27/2021	5:20:00 PM	5:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.7	**57.3**	77.2	73.2	58.3	67.8	65.9	56.4
428	7/27/2021	5:21:00 PM	5:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.4	**58**	72.9	69.4	59.1	68.4	66.2	56.7
429	7/27/2021	5:22:00 PM	5:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.7	**57.6**	76.4	71.4	58.8	68.3	66	56.3
430	7/27/2021	5:23:00 PM	5:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.2	**58.8**	79.3	72.6	61.2	68.2	66.1	57.3
431	7/27/2021	5:24:00 PM	5:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.1	**57.7**	73.1	68.6	59.3	68	66	56.2
432	7/27/2021	5:25:00 PM	5:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.9	**57.7**	76.5	72	59.4	67.8	65.4	56.2
433	7/27/2021	5:26:00 PM	5:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.6	**58.5**	76.5	72.1	59.5	68.5	65.7	57.6
434	7/27/2021	5:27:00 PM	5:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67	**57.4**	72	69.8	59.4	67.3	65.1	56.1
435	7/27/2021	5:28:00 PM	5:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.1	69.8	**58.8**	79.3	74.1	62.2	68	65.4	56.8
436	7/27/2021	5:29:00 PM	5:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.2	**57**	72.8	70.6	58.1	67	64.6	55.5
437	7/27/2021	5:30:00 PM	5:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	69.4	**56.5**	81.4	77.3	58	67.6	65.4	55.1
438	7/27/2021	5:31:00 PM	5:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67	**57.6**	76.3	71.2	59.3	67.5	65	56
439	7/27/2021	5:32:00 PM	5:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.7	**59.1**	77.6	73	61.3	68.1	65.6	56.6
440	7/27/2021	5:33:00 PM	5:34:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.2	**58**	75	70.5	60.4	69	66.2	56.2
441	7/27/2021	5:34:00 PM	5:35:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.5	**57.5**	80.9	76	58.7	68.1	65.6	55.9
442	7/27/2021	5:35:00 PM	5:36:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.1	**58.6**	76.8	71.9	63.5	67.8	65.4	56.3
443	7/27/2021	5:36:00 PM	5:37:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68.2	**58.3**	74.8	70.4	60.5	69.1	66.3	56.1
444	7/27/2021	5:37:00 PM	5:38:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	69.1	**58.2**	79.9	74	63.4	68.6	65.6	55.8
445	7/27/2021	5:38:00 PM	5:39:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68	**59**	73.5	70.8	63.9	67.8	65.3	55.8
446	7/27/2021	5:39:00 PM	5:40:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.4	**59.7**	72.8	69.5	62.7	67.9	65.5	57.3
447	7/27/2021	5:40:00 PM	5:41:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	68.3	**56.9**	78.1	73.7	58.2	67.9	65.5	56
448	7/27/2021	5:41:00 PM	5:42:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.1	**58.9**	77.2	71.1	60.2	68.8	66.2	57.5
449	7/27/2021	5:42:00 PM	5:43:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.1	**57.3**	78.9	73.2	59.1	67.6	65.1	55.6
450	7/27/2021	5:43:00 PM	5:44:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	68.5	**57.6**	78.2	73.2	58.7	68.2	65.6	55.5
451	7/27/2021	5:44:00 PM	5:45:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.3	**58.7**	75.6	73.8	60.3	69.2	67.1	57.4
452	7/27/2021	5:45:00 PM	5:46:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.1	**58.1**	76.2	74.4	61.1	68.9	65.9	55.9
453	7/27/2021	5:46:00 PM	5:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.8	**60.3**	75.4	73.4	69.8	68.2	65.9	56.2
454	7/27/2021	5:47:00 PM	5:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.8	**57.1**	74.7	69	59.6	67.1	64.9	55.6
455	7/27/2021	5:48:00 PM	5:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.4	**58.7**	73.9	71.9	61.1	68.4	65.7	56.2
456	7/27/2021	5:49:00 PM	5:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.6	**58.1**	74.4	69.5	60	68.7	65.2	55.9
457	7/27/2021	5:50:00 PM	5:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.4	**56.7**	74.7	69.5	59.3	67.2	64.7	55.1
458	7/27/2021	5:51:00 PM	5:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.3	**57.8**	77.7	71.6	58.8	67.1	65	57
459	7/27/2021	5:52:00 PM	5:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.9	**57.1**	72.6	69.7	58.3	67.5	65.2	55.8
460	7/27/2021	5:53:00 PM	5:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.7	**57.7**	76	70.6	59.7	68.7	65.9	56.3
461	7/27/2021	5:54:00 PM	5:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.6	**58.2**	75.9	74.7	65.3	67.3	65.1	55.2
462	7/27/2021	5:55:00 PM	5:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67	**57.8**	74.9	69.4	63	67.6	65.4	55.8
463	7/27/2021	5:56:00 PM	5:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66.1	**57.5**	69.9	67.7	58.6	67	64.8	56.1
464	7/27/2021	5:57:00 PM	5:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.4	**57.3**	77	71.9	60.6	67.4	64.7	55.5
465	7/27/2021	5:58:00 PM	5:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67.2	**57.8**	72.9	69	59.1	67.9	65.6	56.1
466	7/27/2021	5:59:00 PM	6:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.1	**57.6**	73.7	71.1	59.5	67.4	64.7	55.6
467	7/27/2021	6:00:00 PM	6:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.7	**56.7**	73.1	69	58.7	67.7	64.9	54.8
468	7/27/2021	6:01:00 PM	6:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.7	**57.2**	73.2	70.6	58.7	67.5	65.2	55.9
469	7/27/2021	6:02:00 PM	6:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	66.8	**56.1**	75	69.7	57.4	67.4	65.1	54.8
470	7/27/2021	6:03:00 PM	6:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	66.9	**56.5**	73.4	69.9	61.4	67.6	65.1	55
471	7/27/2021	6:04:00 PM	6:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.9	68.6	**57.7**	81.5	76	58.8	67.8	65.1	56
472	7/27/2021	6:05:00 PM	6:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.2	**57.2**	76.2	70.5	58.3	67.6	65.2	56
473	7/27/2021	6:06:00 PM	6:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.5	**57.7**	77.6	73.5	59	68.4	65.8	55.5
474	7/27/2021	6:07:00 PM	6:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	67.3	**58.1**	72.2	71	64.5	67.2	64.8	55.8
475	7/27/2021	6:08:00 PM	6:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	67	**58.4**	72.6	69	59.7	67.8	65.6	57
476	7/27/2021	6:09:00 PM	6:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.2	**58.6**	75.5	70.7	62	67.5	65.2	56.3
477	7/27/2021	6:10:00 PM	6:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	72.6	**61.8**	76.3	75.7	65.6	70.4	68.6	58.1
478	7/27/2021	6:11:00 PM	6:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**58.8**	72.4	70.5	62.1	68.3	66	57.3
479	7/27/2021	6:12:00 PM	6:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.3	**58.6**	72.9	69.4	63	67.9	65.7	57
480	7/27/2021	6:13:00 PM	6:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.6	**57.8**	74.8	70	58.8	67	64.9	56.7
481	7/27/2021	6:14:00 PM	6:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.8	**59**	79.4	75.3	62.2	67.8	65.2	56
482	7/27/2021	6:15:00 PM	6:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	70.8	**59.3**	76.6	75.4	63.8	69.3	66.6	56.8
483	7/27/2021	6:16:00 PM	6:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.6	**58.2**	72.3	69.4	61.8	67.5	64.5	56.6
484	7/27/2021	6:17:00 PM	6:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**59.4**	72.7	71.1	67.3	68.2	65.5	56.6
485	7/27/2021	6:18:00 PM	6:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.2	**57.6**	75	73	58.8	67	64.4	56.3
486	7/27/2021	6:19:00 PM	6:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.6	**57.1**	75.9	71.3	58.9	68.6	65.2	55.2
487	7/27/2021	6:20:00 PM	6:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.4	**57.8**	74.1	70.9	59.4	67.6	65	56.3
488	7/27/2021	6:21:00 PM	6:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.4	**57.5**	71.1	67.7	58.9	67.4	65	55.8
489	7/27/2021	6:22:00 PM	6:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	68.4	**57.1**	76.5	71.2	58.9	69.1	66.3	55.3
490	7/27/2021	6:23:00 PM	6:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	66.8	**57.5**	73.9	69.3	58.3	66.9	64.7	56.6
491	7/27/2021	6:24:00 PM	6:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.6	**59.4**	76	72	62.8	67.8	65.8	57
492	7/27/2021	6:25:00 PM	6:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.8	**56.8**	70.2	67.1	59.5	66.8	64.3	54.7
493	7/27/2021	6:26:00 PM	6:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	68.6	**58.2**	84.1	78.8	62.8	67.9	65.7	56.2
494	7/27/2021	6:27:00 PM	6:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.7	**57.7**	71.7	68.9	60.8	67.4	65.3	56.8
495	7/27/2021	6:28:00 PM	6:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.4	**57.9**	74.1	72.9	59	67.2	65.1	57.2
496	7/27/2021	6:29:00 PM	6:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.4	**57.6**	78.1	73.4	59.7	67.2	65.2	56.2
497	7/27/2021	6:30:00 PM	6:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	66.7	**56.8**	72.2	70.4	58.4	66.8	64.6	54.4
498	7/27/2021	6:31:00 PM	6:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.7	**57.6**	74.3	70.4	58.9	66.8	65	56.1
499	7/27/2021	6:32:00 PM	6:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.5	**57.3**	74.1	68.6	58.8	67	64.9	55.8
500	7/27/2021	6:33:00 PM	6:34:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.8	**56.7**	69.3	66.9	58.3	66.2	64	55.6
501	7/27/2021	6:34:00 PM	6:35:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.9	**58.4**	70.3	68.4	61.2	67.7	65.8	56.3
502	7/27/2021	6:35:00 PM	6:36:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.9	**56.8**	73.9	68.7	58.4	66.2	64.1	54.9
503	7/27/2021	6:36:00 PM	6:37:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	65.9	**56.8**	69.5	67.6	58	66.6	64.6	55.4
504	7/27/2021	6:37:00 PM	6:38:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.7	**57**	70.9	69.6	58.3	67	64.7	55.6
505	7/27/2021	6:38:00 PM	6:39:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.9	**58.3**	74.2	69.5	61.9	66.9	65.1	56
506	7/27/2021	6:39:00 PM	6:40:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**57.6**	75.9	74.5	60.2	66.3	64	54.5
507	7/27/2021	6:40:00 PM	6:41:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	66.7	**57**	71.2	69.6	58.8	66.1	63.9	55.1
508	7/27/2021	6:41:00 PM	6:42:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.9	**57.9**	71	69	60.5	67.4	65.3	56.4
509	7/27/2021	6:42:00 PM	6:43:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.3	**56.1**	70.8	69.2	57.9	66.8	64.6	54.4
510	7/27/2021	6:43:00 PM	6:44:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	67.4	**57.1**	74.1	72.3	59.1	66.9	64.9	55.7
511	7/27/2021	6:44:00 PM	6:45:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.4	**57.7**	72.4	70.1	59.2	67.2	65.5	55.9
512	7/27/2021	6:45:00 PM	6:46:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.3	**56.6**	72.4	69.2	61.2	66.1	64.2	54.6
513	7/27/2021	6:46:00 PM	6:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.2	**56.8**	75.6	70.5	58.5	67	64.8	55.1
514	7/27/2021	6:47:00 PM	6:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.8	**57.6**	76.7	70.2	60.9	67.3	64.3	55
515	7/27/2021	6:48:00 PM	6:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.5	**57.6**	72.9	68.6	58.6	67.1	64.9	56.4
516	7/27/2021	6:49:00 PM	6:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.6	**57.3**	75	70.1	59	66.3	64.1	55.4
517	7/27/2021	6:50:00 PM	6:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.6	**57.5**	72.8	70.3	61.4	67	65.1	55.4
518	7/27/2021	6:51:00 PM	6:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.7	**57.3**	72.1	69.1	59.9	65.7	63.2	54.7
519	7/27/2021	6:52:00 PM	6:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.6	**57.7**	76.5	70.5	58.9	67.3	65.3	56.3
520	7/27/2021	6:53:00 PM	6:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.1	**59.3**	74.2	70.3	64.7	67.1	64.9	56.2
521	7/27/2021	6:54:00 PM	6:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.2	**58.1**	77.3	70.9	61.4	66	63.8	55.6
522	7/27/2021	6:55:00 PM	6:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.8	**56.9**	75.3	72	57.9	66.4	64.1	55.5
523	7/27/2021	6:56:00 PM	6:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.3	**58.3**	74.3	69.8	59.5	67.4	65.4	57.4
524	7/27/2021	6:57:00 PM	6:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.3	**56.9**	70.5	68.1	59.9	66.7	64.8	54.6
525	7/27/2021	6:58:00 PM	6:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.8	**56.9**	73.3	69.6	58.8	67.1	64.7	54.6
526	7/27/2021	6:59:00 PM	7:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	68.4	**57.7**	81.6	73.7	60.9	67.3	64.9	56
527	7/27/2021	7:00:00 PM	7:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.2	**57.3**	78.8	73	59.5	68.2	65.6	55.9
528	7/27/2021	7:01:00 PM	7:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	66.8	**56.7**	77.1	71	58.9	66.4	64	54.2
529	7/27/2021	7:02:00 PM	7:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.1	**56.8**	75.6	70.4	60.4	67	64.5	55
530	7/27/2021	7:03:00 PM	7:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.6	**57.7**	73.5	68.6	58.4	67.7	65.2	57.1
531	7/27/2021	7:04:00 PM	7:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.3	**57.1**	72.9	68.6	59.1	67	64.8	55.2
532	7/27/2021	7:05:00 PM	7:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	65.5	**56.4**	72.3	68	57.9	66.5	64.2	55
533	7/27/2021	7:06:00 PM	7:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.7	**57**	75.2	69.9	59.4	66.4	64.1	55.1

534	7/27/2021	7:07:00 PM	7:08:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.9	**56.8**	70.2	67.7	57.9	66.7	64.3	55.4
535	7/27/2021	7:08:00 PM	7:09:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.6	**58.1**	73	72.2	67.1	66.9	64.4	55
536	7/27/2021	7:09:00 PM	7:10:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	66.4	**57**	71	69.7	60.9	66.1	64	55.5
537	7/27/2021	7:10:00 PM	7:11:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.9	**56.2**	70.8	68	58.8	66.6	64.3	54.9
538	7/27/2021	7:11:00 PM	7:12:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	66	**57.2**	71.1	68.7	62.8	66.6	64.2	54.4
539	7/27/2021	7:12:00 PM	7:13:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.7	**56.6**	73.5	70.3	58.7	66.2	63.9	53.5
540	7/27/2021	7:13:00 PM	7:14:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.5	**56.9**	74.3	69.5	59.1	66.8	64.4	54.6
541	7/27/2021	7:14:00 PM	7:15:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.4	**55.9**	74.3	69.1	57.4	66.5	64.3	54.6
542	7/27/2021	7:15:00 PM	7:16:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.3	**55.9**	75	69.9	57.2	67	64.4	53.7
543	7/27/2021	7:16:00 PM	7:17:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.7	**56.2**	72.5	69	58.7	66.8	64.3	54.3
544	7/27/2021	7:17:00 PM	7:18:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.1	**56.6**	77.4	74.8	60.5	67.5	64.6	53.9
545	7/27/2021	7:18:00 PM	7:19:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.8	**57.1**	74.6	69.9	62.2	67.5	64.2	52.9
546	7/27/2021	7:19:00 PM	7:20:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.1	**56.1**	74.6	70	57.7	68.1	64.7	54.4
547	7/27/2021	7:20:00 PM	7:21:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67.3	**57.3**	73	70.1	63.4	67.1	64.7	54.3
548	7/27/2021	7:21:00 PM	7:22:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	66.7	**56.3**	71.2	69	59.2	67.1	64.2	54.7
549	7/27/2021	7:22:00 PM	7:23:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.3	**56.6**	74.3	70.4	58.5	67.5	65.5	54.8
550	7/27/2021	7:23:00 PM	7:24:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	66.9	**56.6**	79.8	73.7	58.1	66.7	64.4	54.4
551	7/27/2021	7:24:00 PM	7:25:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67	**57.2**	73.8	70.5	59.6	67	64.8	55.1
552	7/27/2021	7:25:00 PM	7:26:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.2	**56.5**	76.7	73.1	59.6	66.9	64.7	54.6
553	7/27/2021	7:26:00 PM	7:27:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	68.4	**58.1**	80.5	75.1	63.4	67.7	65.3	54.5
554	7/27/2021	7:27:00 PM	7:28:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.4	**58.9**	75.1	73.9	62.8	66.8	64.3	54.3
555	7/27/2021	7:28:00 PM	7:29:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.9	**57**	81.3	74.6	59.1	68	65.8	54.9
556	7/27/2021	7:29:00 PM	7:30:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.9	**58.9**	76.7	75.7	67.6	68	65.8	55
557	7/27/2021	7:30:00 PM	7:31:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.4	**57.4**	78	72.6	59.9	68.5	66.1	55.6
558	7/27/2021	7:31:00 PM	7:32:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.3	**57.6**	75.8	71.4	59.8	67	64.4	55.6
559	7/27/2021	7:32:00 PM	7:33:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.1	**56.2**	72.8	68.5	58.3	66.5	64.1	55
560	7/27/2021	7:33:00 PM	7:34:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	65.9	**57.2**	71	69.5	58.5	66.7	64.3	55.6
561	7/27/2021	7:34:00 PM	7:35:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	66.7	**58**	78	71.8	60.1	66.8	64.7	56.6
562	7/27/2021	7:35:00 PM	7:36:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.7	69.1	**61.8**	78.8	75.3	71.6	68.7	65.7	57.2
563	7/27/2021	7:36:00 PM	7:37:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	66.2	**58.8**	74.3	73.7	69.9	66.3	64.3	57.1
564	7/27/2021	7:37:00 PM	7:38:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68	**58.3**	75.8	71.8	59.4	67.4	65	57.2
565	7/27/2021	7:38:00 PM	7:39:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	67.8	**60.3**	78.4	74.2	69.1	67	64.5	56.6
566	7/27/2021	7:39:00 PM	7:40:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67	**58.8**	76.2	70.4	60.2	67.2	64.9	57.8
567	7/27/2021	7:40:00 PM	7:41:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	69.2	**59.8**	82.1	78.1	61.2	68.2	65.5	58.8
568	7/27/2021	7:41:00 PM	7:42:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.5	**59.5**	74.6	73.1	60.9	67.8	65.1	58.4
569	7/27/2021	7:42:00 PM	7:43:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	67.4	**59**	80.9	73.1	59.7	66.6	64.3	58
570	7/27/2021	7:43:00 PM	7:44:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	66.6	**58.9**	75.7	69.2	60.6	67.5	64.5	56.4
571	7/27/2021	7:44:00 PM	7:45:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.1	**58**	74.1	69.3	59.9	66.6	64.4	56.5
572	7/27/2021	7:45:00 PM	7:46:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.5	**58.3**	70.1	67.1	60.6	66.3	64	56.9
573	7/27/2021	7:46:00 PM	7:47:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**59.1**	73.5	69.7	61.2	67.6	65.2	57.8
574	7/27/2021	7:47:00 PM	7:48:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	66.4	**58**	70.7	69.6	59.2	67	64.8	56.9
575	7/27/2021	7:48:00 PM	7:49:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	66.3	**58.9**	73.4	70.5	66.5	66.5	64.6	55.2
576	7/27/2021	7:49:00 PM	7:50:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68	**57.5**	76.3	74.8	62.1	66.8	64.3	54.7
577	7/27/2021	7:50:00 PM	7:51:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.9	**56.8**	73.2	69.9	59.7	66.2	63.9	54.3
578	7/27/2021	7:51:00 PM	7:52:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	66.9	**57.5**	76.3	70	60.8	66.8	64.8	55.2
579	7/27/2021	7:52:00 PM	7:53:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.6	**57.4**	69.3	67.5	60.8	65.5	63.4	54.5
580	7/27/2021	7:53:00 PM	7:54:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.8	**57.6**	75.5	70.8	60.2	66.5	64.3	55.6
581	7/27/2021	7:54:00 PM	7:55:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66.2	**56.7**	72.8	71.2	58.8	65.8	63.5	54.5
582	7/27/2021	7:55:00 PM	7:56:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	65.8	**56.7**	71.3	69.2	58.6	66.3	64	55.6
583	7/27/2021	7:56:00 PM	7:57:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	65.5	**55.8**	72.1	67.8	57	66	63.7	54.6
584	7/27/2021	7:57:00 PM	7:58:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.4	**56.1**	69.5	68	57.9	65.9	63.9	54.5
585	7/27/2021	7:58:00 PM	7:59:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.7	66.6	**56.5**	73.1	71.5	58.7	66.5	64.3	54
586	7/27/2021	7:59:00 PM	8:00:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	65.6	**57**	70.4	68	62.4	66	63.9	54.6
587	7/27/2021	8:00:00 PM	8:01:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	65.8	**58.4**	71.6	67.9	64.1	66.3	64.4	55.8
588	7/27/2021	8:01:00 PM	8:02:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.7	66.3	**56.5**	71.3	69.7	59.9	65.9	63.5	54.3
589	7/27/2021	8:02:00 PM	8:03:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.2	**56.4**	75.8	68.6	57.9	66.2	64.2	54.1
590	7/27/2021	8:03:00 PM	8:04:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.4	**56**	70.3	66.8	57.9	66.5	64.2	54
591	7/27/2021	8:04:00 PM	8:05:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.3	**56.4**	74.7	69.2	58.2	66.9	64.6	54.8
592	7/27/2021	8:05:00 PM	8:06:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	69.9	**57.3**	80	77.6	59.2	66.8	64.6	55.2
593	7/27/2021	8:06:00 PM	8:07:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.2	**55.9**	69.6	67.8	57.2	66	63.6	54.8
594	7/27/2021	8:07:00 PM	8:08:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	66.1	**57.2**	71.4	70.6	62.9	65.8	63.5	54.5
595	7/27/2021	8:08:00 PM	8:09:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	66.2	**56.6**	70.3	68.3	58.1	66.1	64.2	55
596	7/27/2021	8:09:00 PM	8:10:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.3	**56.4**	75.6	69.8	58	67.1	64.3	54.4
597	7/27/2021	8:10:00 PM	8:11:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.5	**56.3**	74.6	69.9	57.7	66.1	63.9	54.4
598	7/27/2021	8:11:00 PM	8:12:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.7	65.6	**56.6**	69.4	67.3	58.2	65.8	63.4	54.5
599	7/27/2021	8:12:00 PM	8:13:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.4	**57.4**	75	72.3	60.6	65.8	63.7	54.6
600	7/27/2021	8:13:00 PM	8:14:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.6	**57.1**	71.7	70.8	58.4	67.1	64.3	55.5
601	7/27/2021	8:14:00 PM	8:15:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66.5	**57.8**	71.4	70.4	62.7	66.6	64.3	55.3
602	7/27/2021	8:15:00 PM	8:16:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.5	**56**	72.3	68	58.4	65.2	62.5	53.2
603	7/27/2021	8:16:00 PM	8:17:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.5	**57.3**	78.4	73	59.7	65.9	63.4	55.6
604	7/27/2021	8:17:00 PM	8:18:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	65.8	**57.1**	74.6	70.2	59	65.5	63.4	55.3
605	7/27/2021	8:18:00 PM	8:19:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	65.7	**55.8**	73.8	68.5	58.4	65.5	63.4	54.2
606	7/27/2021	8:19:00 PM	8:20:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.6	**57.1**	72.2	69.9	58.2	65.9	63.7	55.1
607	7/27/2021	8:20:00 PM	8:21:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67	65	**56.5**	68.6	66.9	60.6	65.7	63.4	54.7
608	7/27/2021	8:21:00 PM	8:22:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	65.5	**56.5**	71.6	67.8	58.1	66.6	64.1	53.8
609	7/27/2021	8:22:00 PM	8:23:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.5	**57.6**	79.6	78.6	67.3	65.3	63.1	54.5
610	7/27/2021	8:23:00 PM	8:24:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	67.3	**57**	75.5	74.9	58.8	66	64.2	55.2
611	7/27/2021	8:24:00 PM	8:25:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.8	64.5	**56**	68.5	66	57.5	64.7	62.7	54.3
612	7/27/2021	8:25:00 PM	8:26:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.7	65.7	**57.3**	70.1	68.8	58.9	66	64	55.9
613	7/27/2021	8:26:00 PM	8:27:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.8	**56.3**	70.8	69.6	59.1	64.8	62.9	54
614	7/27/2021	8:27:00 PM	8:28:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.9	**57.5**	73.6	69.2	60.3	65.6	63.8	55.2
615	7/27/2021	8:28:00 PM	8:29:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	65.7	**56.4**	71.8	70.7	60.1	65.5	63.4	53.9
616	7/27/2021	8:29:00 PM	8:30:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.9	**57.2**	74.8	74	60.5	66.2	63.9	55.4
617	7/27/2021	8:30:00 PM	8:31:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66	**56.3**	73.2	69.6	59.2	66.1	63.9	54.7
618	7/27/2021	8:31:00 PM	8:32:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.6	65.4	**56.7**	73.1	69.5	58.5	65.8	63.8	54.7
619	7/27/2021	8:32:00 PM	8:33:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.3	**56.1**	75	69.4	58.4	65.8	63.6	54.7
620	7/27/2021	8:33:00 PM	8:34:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	66	**56.7**	77.3	69.3	58.8	65.8	63.7	54.2
621	7/27/2021	8:34:00 PM	8:35:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.1	**56.6**	73.7	69.4	58	66.5	64.2	55.3
622	7/27/2021	8:35:00 PM	8:36:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.3	**56.3**	74.5	69.4	57.5	66.4	64.1	54.7
623	7/27/2021	8:36:00 PM	8:37:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	66.8	**57**	77.1	70.2	62.2	66.6	64.2	54.5
624	7/27/2021	8:37:00 PM	8:38:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	67.7	**56.9**	81.3	74.4	61.7	67.8	64.7	54.6
625	7/27/2021	8:38:00 PM	8:39:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	67.1	**56.6**	80.8	74.1	57.6	66.5	64.3	55
626	7/27/2021	8:39:00 PM	8:40:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	67.5	**57.9**	79.3	73.6	64.1	65.7	63.9	54.3
627	7/27/2021	8:40:00 PM	8:41:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	65.7	**56**	71.9	67.9	60.3	66.8	63.9	54.2
628	7/27/2021	8:41:00 PM	8:42:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.6	65.5	**57.1**	70.2	67.8	59.6	65.5	63.6	54.5
629	7/27/2021	8:42:00 PM	8:43:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.5	**56.4**	72.4	67	59.9	65.6	63.7	53.8
630	7/27/2021	8:43:00 PM	8:44:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	66.7	**57**	75.7	70	58.6	67.3	64.8	55.9
631	7/27/2021	8:44:00 PM	8:45:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	66.9	**56.5**	76.6	71.3	57.4	67.5	65.2	55.1
632	7/27/2021	8:45:00 PM	8:46:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.8	**57.6**	74	69.1	60.3	66.7	64.4	56
633	7/27/2021	8:46:00 PM	8:47:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	65.7	**56.4**	72.5	67.7	58.5	65.6	63.7	54.5
634	7/27/2021	8:47:00 PM	8:48:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.4	**57.6**	72.9	68.2	59.3	66.2	64.3	54.8
635	7/27/2021	8:48:00 PM	8:49:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.2	**56.4**	70.7	67.6	58.5	65.1	62.9	54
636	7/27/2021	8:49:00 PM	8:50:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	66.6	**57.1**	74.9	70.6	58.7	66.5	64.6	55.8
637	7/27/2021	8:50:00 PM	8:51:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	65.8	**57.6**	70.4	67.6	60	66.2	63.8	55
638	7/27/2021	8:51:00 PM	8:52:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.7	**55.9**	70.7	68.6	57.4	66.4	64.2	54.7
639	7/27/2021	8:52:00 PM	8:53:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.4	**56.7**	71.1	67.3	58.4	66.2	63.7	55.1
640	7/27/2021	8:53:00 PM	8:54:00 PM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.9	65.6	**57.5**	71.5	68.2	59.6	65.2	63.2	55.7

641	7/27/2021	8:54:00 PM	8:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	67	**55.9**	81.8	74.9	58.4	66.1	63.5	53.8
642	7/27/2021	8:55:00 PM	8:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	65.5	**56.8**	72.7	67.5	58.1	66.2	64.1	54.6
643	7/27/2021	8:56:00 PM	8:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	66.5	**57**	71.7	69.9	59.1	66	63.9	54
644	7/27/2021	8:57:00 PM	8:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.1	**56.5**	78.2	71.8	57.9	65.6	63.5	53.9
645	7/27/2021	8:58:00 PM	8:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.2	**57.7**	79.6	75.4	65	65.6	63.7	54.6
646	7/27/2021	8:59:00 PM	9:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.5	**56.5**	71.2	67.7	58.3	65.9	63.6	54.4
647	7/27/2021	9:00:00 PM	9:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68	**57.9**	76.5	71.7	60.2	66.9	64.8	56
648	7/27/2021	9:01:00 PM	9:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	67.7	**57.9**	81.1	74.6	60.3	66	64.1	56.2
649	7/27/2021	9:02:00 PM	9:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.9	65.8	**57.6**	71.8	70.5	60.5	65.6	63.9	54.8
650	7/27/2021	9:03:00 PM	9:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	66.1	**57.2**	73.6	72.4	60.9	65.2	63.1	54.1
651	7/27/2021	9:04:00 PM	9:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	66.8	**56.7**	76.1	71.4	58.6	66	64	54.8
652	7/27/2021	9:05:00 PM	9:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.7	**57**	69.1	66.4	59.5	65.4	63.4	55.3
653	7/27/2021	9:06:00 PM	9:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	64.1	**55.1**	68.6	66.3	57.1	64.8	62.6	53
654	7/27/2021	9:07:00 PM	9:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.4	**56.5**	78.6	73.1	59.5	65.1	63.1	54.6
655	7/27/2021	9:08:00 PM	9:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.4	**56.8**	73.7	70.2	58.2	65.7	63.7	55.1
656	7/27/2021	9:09:00 PM	9:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	66.2	**57.1**	72.8	72.3	62.1	65.2	63.2	55.2
657	7/27/2021	9:10:00 PM	9:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.2	**56.7**	71.8	67.6	59	65.4	63.4	55.7
658	7/27/2021	9:11:00 PM	9:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.4	**56.4**	77.6	72.9	58.8	65.7	63.5	54
659	7/27/2021	9:12:00 PM	9:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.7	66.4	**57.7**	72.8	70.6	59.2	66	63.9	56.1
660	7/27/2021	9:13:00 PM	9:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.7	**58.3**	74.5	70	60.4	66.2	64.2	56.4
661	7/27/2021	9:14:00 PM	9:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	65.7	**57**	72.5	69.4	59.7	65.7	63.5	55.3
662	7/27/2021	9:15:00 PM	9:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.1	**56.4**	74.3	69.2	58.1	65.5	63.7	55.2
663	7/27/2021	9:16:00 PM	9:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	66.7	**57.8**	75.8	71.3	58.9	65.3	63.5	56
664	7/27/2021	9:17:00 PM	9:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	67	**58.2**	71.4	70.2	60.7	66.5	64.4	56.2
665	7/27/2021	9:18:00 PM	9:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.6	**56.7**	68.9	66.9	58.2	66	64.2	55.1
666	7/27/2021	9:19:00 PM	9:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.5	**56.4**	70.1	67.2	57.7	65.6	63.3	54.2
667	7/27/2021	9:20:00 PM	9:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.7	**57**	69.4	66.9	58.5	66.2	64.3	54.6
668	7/27/2021	9:21:00 PM	9:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.7	65.6	**56.9**	71.6	70.1	58.8	64.9	62.8	55.2
669	7/27/2021	9:22:00 PM	9:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	65.4	**56.7**	72.4	71.6	61.2	65	62.9	54.4
670	7/27/2021	9:23:00 PM	9:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.7	**58.1**	75.9	75	66.7	65	62.9	55
671	7/27/2021	9:24:00 PM	9:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	68.6	**58.8**	80.5	75.2	61	67.5	65.3	56.7
672	7/27/2021	9:25:00 PM	9:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.6	65.1	**57**	73.7	68.8	57.8	65.5	63.7	55.9
673	7/27/2021	9:26:00 PM	9:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	65.7	**57.4**	73.2	69.4	59.3	65.2	63.3	55.8
674	7/27/2021	9:27:00 PM	9:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.1	**57.3**	74.8	69.7	59.4	65.2	63.2	55.9
675	7/27/2021	9:28:00 PM	9:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	66.9	**57.6**	75.1	69.6	61.5	66.4	64.1	55.1
676	7/27/2021	9:29:00 PM	9:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	67.2	**57.3**	73.7	72.5	60.4	65.7	64.1	55.2
677	7/27/2021	9:30:00 PM	9:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	65.3	**56.7**	73.6	69	59.1	64.8	63	53.6
678	7/27/2021	9:31:00 PM	9:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	65.6	**56.4**	74.6	70.2	58.3	65.9	63.6	54.5
679	7/27/2021	9:32:00 PM	9:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	66.5	**56.4**	77.7	70.7	57.6	66.4	64	55.1
680	7/27/2021	9:33:00 PM	9:34:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.1	**58.3**	75.6	71.2	61.8	66.6	64.4	56.3
681	7/27/2021	9:34:00 PM	9:35:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	65.3	**57.3**	70.5	68.2	60	64.8	62.8	54.6
682	7/27/2021	9:35:00 PM	9:36:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.8	**56.7**	71.8	69.3	58.1	65.5	63.4	55.3
683	7/27/2021	9:36:00 PM	9:37:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	67.8	**57.2**	81.6	76	59.7	66.3	64	54.8
684	7/27/2021	9:37:00 PM	9:38:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67	**57**	74.2	70.1	58.6	66.5	64.7	54.4
685	7/27/2021	9:38:00 PM	9:39:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.7	**56.3**	73.4	70.3	57.7	66.9	64.7	55.1
686	7/27/2021	9:39:00 PM	9:40:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.4	**56.4**	73.5	68.5	58	65.4	63.3	55.1
687	7/27/2021	9:40:00 PM	9:41:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.9	**56.1**	69.7	68.6	58.8	64.6	62.4	53.4
688	7/27/2021	9:41:00 PM	9:42:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.2	**57.1**	76.2	71.3	59.8	64.7	62.4	53.3
689	7/27/2021	9:42:00 PM	9:43:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.1	**56.5**	74.3	70.6	58.3	65.5	63.4	55.1
690	7/27/2021	9:43:00 PM	9:44:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	67.3	**57.8**	73.2	71.4	62.9	65.3	63.3	55
691	7/27/2021	9:44:00 PM	9:45:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	65.3	**56.4**	70.1	68.5	58.9	65	62.8	53.5
692	7/27/2021	9:45:00 PM	9:46:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	64.7	**55.6**	74.9	68.4	58.1	64.6	62.6	54
693	7/27/2021	9:46:00 PM	9:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	64.9	**55.7**	71.7	66.9	57.3	65.2	63.3	53.5
694	7/27/2021	9:47:00 PM	9:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.7	66.1	**55.9**	72.5	71.6	57.7	65.1	63.3	53.3
695	7/27/2021	9:48:00 PM	9:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.1	**56.7**	73.3	68.4	58.4	65.9	64	54.7
696	7/27/2021	9:49:00 PM	9:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	65.4	**55.3**	76.9	72.1	57.6	65	62.9	53.2
697	7/27/2021	9:50:00 PM	9:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	64.5	**55.4**	68.6	66.7	57.2	65	62.8	53.4
698	7/27/2021	9:51:00 PM	9:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67	65.1	**57**	70.5	68.9	61	64.8	62.9	54.5
699	7/27/2021	9:52:00 PM	9:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	66.7	**55.3**	78.1	72.6	58.8	65.4	62.7	52.9
700	7/27/2021	9:53:00 PM	9:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.1	**57**	80	73.1	59.8	67.2	64.5	55.2
701	7/27/2021	9:54:00 PM	9:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	67.3	**57.3**	71.9	70.6	62.3	66.8	64.9	55.2
702	7/27/2021	9:55:00 PM	9:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.7	**55.8**	70.7	69.6	58.7	65.5	63.5	53
703	7/27/2021	9:56:00 PM	9:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	64.4	**55.2**	71.7	66.2	56.5	65.2	62.7	53.9
704	7/27/2021	9:57:00 PM	9:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.2	**55.3**	73.3	67.8	57.3	64.8	62.6	53.2
705	7/27/2021	9:58:00 PM	9:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.5	64.3	**55**	70.1	68.4	56.6	64.4	62	52.3
706	7/27/2021	9:59:00 PM	10:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67	64.5	**56**	70.9	66.8	61.2	64.6	62.5	53.1
707	7/27/2021	10:00:00 PM	10:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.5	**59.9**	70.3	69.3	67.1	65.1	63.1	54.8
708	7/27/2021	10:01:00 PM	10:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.8	**55.4**	72.3	70.8	56.9	65	62.8	53.8
709	7/27/2021	10:02:00 PM	10:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.6	**55.5**	71	69.4	57.1	64.1	62	53.1
710	7/27/2021	10:03:00 PM	10:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.7	65.7	**56.1**	69.9	68.4	58.7	65.8	63.8	54.3
711	7/27/2021	10:04:00 PM	10:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.6	**56.1**	70.2	68.7	61	63.9	61.6	52.8
712	7/27/2021	10:05:00 PM	10:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	64.1	**55.1**	69.4	67.4	60.5	64	61.7	51.4
713	7/27/2021	10:06:00 PM	10:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	64.3	**54.1**	72.8	69.8	58.1	63.8	61.5	51.6
714	7/27/2021	10:07:00 PM	10:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.7	65.5	**54.8**	72.4	70.6	58.4	64.9	62.7	52.5
715	7/27/2021	10:08:00 PM	10:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67.2	**57.3**	73.3	72.6	62.3	65.4	63.5	54.1
716	7/27/2021	10:09:00 PM	10:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.7	**54.4**	67.5	65.8	56.2	63.9	61.8	52.5
717	7/27/2021	10:10:00 PM	10:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	64	**54.4**	68.2	67	56.5	64.1	61.7	52.5
718	7/27/2021	10:11:00 PM	10:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	66.2	**56.4**	71.1	70	58.1	65.2	63	54.2
719	7/27/2021	10:12:00 PM	10:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.3	**56.4**	73.2	72.4	60	65.7	63.5	53.5
720	7/27/2021	10:13:00 PM	10:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.6	**54.4**	72	69.4	57.2	63.9	62	52.6
721	7/27/2021	10:14:00 PM	10:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	64.8	**54.3**	74.1	67.9	56.9	63.9	61.7	52
722	7/27/2021	10:15:00 PM	10:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	64.6	**54.6**	69.9	67.5	57.1	64.8	62.8	52.4
723	7/27/2021	10:16:00 PM	10:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.9	**55.6**	67.3	65.4	56.7	64.6	62.3	53.4
724	7/27/2021	10:17:00 PM	10:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.6	65.7	**55.8**	72	71	59.3	64.6	62.3	53.2
725	7/27/2021	10:18:00 PM	10:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.9	**55**	72.1	71.5	57.4	64.3	62.2	52.9
726	7/27/2021	10:19:00 PM	10:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	65.1	**55**	70.4	69.2	57.5	64.8	62.8	53
727	7/27/2021	10:20:00 PM	10:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	65.2	**54.8**	70.7	67.6	56.4	64.5	62.5	52.4
728	7/27/2021	10:21:00 PM	10:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	65.1	**53.5**	71.2	69.8	56.4	64.8	62.5	51.1
729	7/27/2021	10:22:00 PM	10:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	65.2	**54.2**	72.7	72	59.1	63.6	61.4	51.5
730	7/27/2021	10:23:00 PM	10:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	63.3	**53.1**	68.3	67	54.8	63.4	61.3	51.2
731	7/27/2021	10:24:00 PM	10:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.7	**53.2**	68.8	65.9	55	62.9	60.8	49.4
732	7/27/2021	10:25:00 PM	10:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.9	**53.8**	72.7	72	56.6	63.7	61.3	50.5
733	7/27/2021	10:26:00 PM	10:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	64.3	**54.5**	69.7	68.1	59.3	63.4	61.2	51.6
734	7/27/2021	10:27:00 PM	10:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	63.8	**54.1**	69.5	67.8	59.3	63.6	61.4	51.1
735	7/27/2021	10:28:00 PM	10:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.6	**53.5**	68.7	66.1	55.4	63.4	61.3	50.3
736	7/27/2021	10:29:00 PM	10:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	62.8	**52**	68.8	66	54.1	63.4	61.2	50.2
737	7/27/2021	10:30:00 PM	10:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.6	63.5	**54**	69.9	66.8	56.3	64	61.7	51.5
738	7/27/2021	10:31:00 PM	10:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	63	**53.5**	68	66.3	59.8	63.4	61.3	50.4
739	7/27/2021	10:32:00 PM	10:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.7	**52.4**	67.1	65.4	54.1	63.5	61.1	50.7
740	7/27/2021	10:33:00 PM	10:34:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	64.8	**52.9**	70.2	68.6	55.4	63.9	61.8	50.7
741	7/27/2021	10:34:00 PM	10:35:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64.3	**53.9**	69.7	68.1	56.2	64.4	62.1	51.4
742	7/27/2021	10:35:00 PM	10:36:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	64.1	**54.5**	68.3	66.8	59.5	64.3	62	52.2
743	7/27/2021	10:36:00 PM	10:37:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.9	**54**	68.4	67	56.3	64.2	61.7	52
744	7/27/2021	10:37:00 PM	10:38:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.9	**52.6**	67	64.5	54.2	63.4	60.9	49.8
745	7/27/2021	10:38:00 PM	10:39:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.8	**53.3**	68	66.5	55.4	64.3	61.8	51.1
746	7/27/2021	10:39:00 PM	10:40:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.9	**53.9**	69.2	67.4	56.3	64.2	61.9	51.6
747	7/27/2021	10:40:00 PM	10:41:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	64.6	**54.6**	69.1	67.1	57.6	64.6	62.3	52.4

748	7/27/2021	10:41:00 PM	10:42:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.3	**54.3**	71.7	68.4	56.5	66.9	64.4	52.6
749	7/27/2021	10:42:00 PM	10:43:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.8	64.6	**54.2**	69.3	67	56.2	64.8	62.5	51.5
750	7/27/2021	10:43:00 PM	10:44:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.9	**53.4**	68.3	67	56.3	63.8	61.4	50.3
751	7/27/2021	10:44:00 PM	10:45:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	65.5	**53.8**	75.6	74.8	56.7	64.1	62	51.7
752	7/27/2021	10:45:00 PM	10:46:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	66.7	**53.4**	75.7	74.8	57.5	64	61.6	50.1
753	7/27/2021	10:46:00 PM	10:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	64.6	**53.9**	69.4	67.5	55.8	64.6	62.5	51.5
754	7/27/2021	10:47:00 PM	10:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	64.2	**53.7**	69.4	68.2	56	64.3	62.2	51.6
755	7/27/2021	10:48:00 PM	10:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	67.5	**59.4**	71.1	70.5	63.4	65.3	63.8	53.8
756	7/27/2021	10:49:00 PM	10:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64.4	**53.8**	68.8	67.1	54.7	64.4	62.3	52.2
757	7/27/2021	10:50:00 PM	10:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.8	65	**55.1**	68.6	67.1	56.8	64.9	62.8	53.4
758	7/27/2021	10:51:00 PM	10:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	63.7	**54.3**	69.5	66.1	58.2	63.9	61.9	52.2
759	7/27/2021	10:52:00 PM	10:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.5	64.7	**54.7**	69.8	68.6	57	63.9	61.8	52.2
760	7/27/2021	10:53:00 PM	10:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	64.3	**54.2**	70.5	67.8	55.5	64.6	62.7	52.3
761	7/27/2021	10:54:00 PM	10:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.7	**53.5**	68	66	56.9	64.1	61.9	50.6
762	7/27/2021	10:55:00 PM	10:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	66.7	**54.6**	72.4	71.2	61.7	64.6	62.4	50.9
763	7/27/2021	10:56:00 PM	10:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	66.5	**57.6**	71.3	69.9	62.4	64.1	61.5	51.5
764	7/27/2021	10:57:00 PM	10:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.6	63.6	**53.7**	68.1	66.3	56.1	63.6	61.4	51.1
765	7/27/2021	10:58:00 PM	10:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.7	**52.8**	66.5	64.5	55.5	63.2	61	50.8
766	7/27/2021	10:59:00 PM	11:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.5	63.2	**53.7**	68.4	64.9	55.2	63.6	61.2	51.1
767	7/27/2021	11:00:00 PM	11:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	64.2	**54.3**	68.5	67	56.7	63.6	61.1	51
768	7/27/2021	11:01:00 PM	11:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	64.2	**53.2**	71	68.7	56.4	64.2	61.2	50.1
769	7/27/2021	11:02:00 PM	11:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.3	**53.5**	69.7	67.2	56.1	64.6	61.8	50.8
770	7/27/2021	11:03:00 PM	11:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	65.4	**54.3**	70.3	69	57	64.4	62.5	51.8
771	7/27/2021	11:04:00 PM	11:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.4	**53.1**	67.8	66.3	57.1	64	61.8	50.1
772	7/27/2021	11:05:00 PM	11:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.8	**52.4**	68.4	66.7	54.7	64	61.8	50.2
773	7/27/2021	11:06:00 PM	11:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.9	**53.1**	67.8	65.7	55.4	64.3	61.8	51
774	7/27/2021	11:07:00 PM	11:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	63.2	**53.2**	68.2	65.8	55.5	64	62	52
775	7/27/2021	11:08:00 PM	11:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	63.2	**53.1**	67.3	66.2	54.6	63.7	61.5	51.7
776	7/27/2021	11:09:00 PM	11:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.7	**53.3**	67.8	65.6	55	64.2	61.6	50.5
777	7/27/2021	11:10:00 PM	11:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	64.1	**53.1**	68.6	67.6	54.9	63.9	61.8	51.3
778	7/27/2021	11:11:00 PM	11:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	63.9	**53.5**	69.2	68.1	55.9	63.8	61.8	50.7
779	7/27/2021	11:12:00 PM	11:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.9	**54.4**	71.5	70.5	58	64.5	62.3	51
780	7/27/2021	11:13:00 PM	11:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	64	**53.7**	67.7	66.4	55.6	64.1	62.1	51.7
781	7/27/2021	11:14:00 PM	11:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	64	**53.6**	70.6	66.5	56.2	64.2	62	51
782	7/27/2021	11:15:00 PM	11:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67	64.5	**54.1**	70.4	66.7	56.7	64.2	61.9	50.8
783	7/27/2021	11:16:00 PM	11:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	64.2	**53.2**	68.2	67.1	55.2	64.3	62.1	51.6
784	7/27/2021	11:17:00 PM	11:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64.5	**54.3**	68.2	66.8	55.8	64.2	62.2	52.5
785	7/27/2021	11:18:00 PM	11:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.1	**53.2**	73.3	70.1	55.3	64.6	62.6	51
786	7/27/2021	11:19:00 PM	11:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.5	63.5	**53.7**	67.9	66.5	57.1	64.2	62	51.8
787	7/27/2021	11:20:00 PM	11:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	63.5	**52.3**	72.4	67.6	57.3	63.8	61.5	49
788	7/27/2021	11:21:00 PM	11:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	64	**52.9**	70.7	68.6	55.6	63.5	61.2	50.7
789	7/27/2021	11:22:00 PM	11:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	63.2	**52.7**	68.3	66.9	55.9	63.5	61.3	49.5
790	7/27/2021	11:23:00 PM	11:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	63.1	**53.1**	68.9	66.8	55.8	63.5	61.2	50.8
791	7/27/2021	11:24:00 PM	11:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.7	**52**	68.6	66.8	56.1	62.5	60	49.2
792	7/27/2021	11:25:00 PM	11:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.6	**51.7**	66.5	64.6	54	63.5	60.9	49.5
793	7/27/2021	11:26:00 PM	11:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.5	**52.1**	67.3	64.9	54.9	63.4	61	49.9
794	7/27/2021	11:27:00 PM	11:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.3	**52.8**	70.5	66.9	56.3	64.5	62.4	48.3
795	7/27/2021	11:28:00 PM	11:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.6	63.2	**52.2**	67.7	65.9	55.5	64	61.5	49.2
796	7/27/2021	11:29:00 PM	11:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	65	**51.6**	74.6	69.8	53.1	65	62.5	48.8
797	7/27/2021	11:30:00 PM	11:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	65.8	**56.6**	70.7	69.5	62	64.3	61.7	49.8
798	7/27/2021	11:31:00 PM	11:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.5	**53.5**	69.7	68.5	60.1	63.6	61.4	48.2
799	7/27/2021	11:32:00 PM	11:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	64.9	**53.6**	70.6	67.6	56.8	65	62.6	51.3
800	7/27/2021	11:33:00 PM	11:34:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.9	**53.1**	67.5	65.9	55.1	63.4	61.3	51.1
801	7/27/2021	11:34:00 PM	11:35:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.3	**53.3**	71.6	67.2	58	63.4	61.1	49.6
802	7/27/2021	11:35:00 PM	11:36:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.5	63	**51.9**	68.4	65.8	54.4	63.7	61.1	49.9
803	7/27/2021	11:36:00 PM	11:37:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	63.8	**52.6**	71.4	67.4	54.4	64.6	62	50.5
804	7/27/2021	11:37:00 PM	11:38:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.6	**52**	67.7	65.9	55.1	64.1	62	49.7
805	7/27/2021	11:38:00 PM	11:39:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	62.9	**51.4**	68.1	65.4	53.2	63.6	61	49.1
806	7/27/2021	11:39:00 PM	11:40:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	65.3	**53.6**	71.8	70.8	59	64.7	62.2	50.3
807	7/27/2021	11:40:00 PM	11:41:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	64.7	**56.5**	68.6	67.6	60.9	64.2	62.1	51.9
808	7/27/2021	11:41:00 PM	11:42:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	64.2	**54.2**	68.6	67.5	58.6	64.1	61.8	50.7
809	7/27/2021	11:42:00 PM	11:43:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	65.9	**56.9**	71.6	70.8	62.7	63.2	60.9	49.4
810	7/27/2021	11:43:00 PM	11:44:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	63.4	**52.5**	68.2	66.9	55.3	63.5	61.2	49.1
811	7/27/2021	11:44:00 PM	11:45:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	64.7	**53**	73.2	68.7	55.6	64.4	62	50.7
812	7/27/2021	11:45:00 PM	11:46:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.8	**51.8**	67.3	65.1	53.8	63.2	60.8	48.8
813	7/27/2021	11:46:00 PM	11:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	63.2	**52**	69.7	67.9	55.9	63.5	60.9	49.1
814	7/27/2021	11:47:00 PM	11:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.8	**51.3**	67.7	66.2	55.2	62.9	60.5	48.3
815	7/27/2021	11:48:00 PM	11:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.6	63.1	**51.1**	68	65.8	55.2	63.3	60.9	46.8
816	7/27/2021	11:49:00 PM	11:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	63.1	**51.2**	68.4	66.6	53.9	63.4	60.9	49.3
817	7/27/2021	11:50:00 PM	11:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.6	**52.9**	67.8	65.3	55.6	64.2	61.8	50.2
818	7/27/2021	11:51:00 PM	11:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.7	**51.7**	66.8	64.7	55.1	63.3	60.6	49
819	7/27/2021	11:52:00 PM	11:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	64.3	**53.5**	72.2	67.6	55.9	63.7	61.2	49.8
820	7/27/2021	11:53:00 PM	11:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.1	**52.4**	69.5	65.6	55.1	63.7	61.2	50.2
821	7/27/2021	11:54:00 PM	11:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.3	**51.4**	66.2	64.5	54.7	63.2	60.5	47.8
822	7/27/2021	11:55:00 PM	11:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	63.4	**51.3**	72.8	68.4	54.2	63.1	60.4	48.8
823	7/27/2021	11:56:00 PM	11:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.8	**51.8**	67.2	65.6	54.6	63.5	61	48.7
824	7/27/2021	11:57:00 PM	11:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	63	**52**	67.4	65.7	55.1	62.9	60.8	48
825	7/27/2021	11:58:00 PM	11:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	63.1	**51.9**	69	68.3	56.7	62.5	60.2	46.7
826	7/27/2021	11:59:00 PM	12:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62.1	**50.9**	66.3	64.1	53.8	63.2	60.8	48.3
827	7/28/2021	12:00:00 AM	12:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	63.1	**52.3**	68.1	66	54.8	63.3	61.1	50.3
828	7/28/2021	12:01:00 AM	12:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.3	62	**50.7**	66.1	64	54.2	62.7	60.6	48.2
829	7/28/2021	12:02:00 AM	12:03:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.7	**52.5**	66.4	64	54.6	63.3	61	49.8
830	7/28/2021	12:03:00 AM	12:04:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	62.7	**52.4**	71.1	64.9	60.8	63.3	60.8	49.5
831	7/28/2021	12:04:00 AM	12:05:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.8	**51.4**	68.3	66.7	54.2	63.1	60.7	49.5
832	7/28/2021	12:05:00 AM	12:06:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.8	**50.8**	69.5	67.7	53.5	62.9	60.4	48.2
833	7/28/2021	12:06:00 AM	12:07:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	61.9	**49.8**	67.2	65.7	53.4	63.1	60.5	47.5
834	7/28/2021	12:07:00 AM	12:08:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.7	**52**	69.4	67.6	55.6	63.5	61	48.3
835	7/28/2021	12:08:00 AM	12:09:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.5	63.8	**53**	69.2	67.3	59.3	63.8	61.3	49
836	7/28/2021	12:09:00 AM	12:10:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.4	**52.6**	70	67.1	56	64.1	61.7	47.8
837	7/28/2021	12:10:00 AM	12:11:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.8	**60**	81	78.3	71.3	64.6	62.3	49.6
838	7/28/2021	12:11:00 AM	12:12:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	63.1	**51.5**	67.4	65.4	54.2	63.5	61.1	48.6
839	7/28/2021	12:12:00 AM	12:13:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	63.6	**51.1**	75.3	70.8	53.9	63.6	60.8	48.3
840	7/28/2021	12:13:00 AM	12:14:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	62.8	**51.8**	69.1	66.7	55.3	63.5	60.9	48.6
841	7/28/2021	12:14:00 AM	12:15:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.4	**50.9**	69.1	68	53.5	63.7	60.9	48.6
842	7/28/2021	12:15:00 AM	12:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.2	**49.1**	67.2	65.6	52.2	63.3	60.6	45.9
843	7/28/2021	12:16:00 AM	12:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62	**50.3**	66	63.9	53.9	62.9	60.4	46.6
844	7/28/2021	12:17:00 AM	12:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.6	**52.8**	68.4	66.3	60	62.9	60.3	47.2
845	7/28/2021	12:18:00 AM	12:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	62.9	**50.3**	71.3	69.5	54.5	62.7	60.4	47.8
846	7/28/2021	12:19:00 AM	12:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.5	63.2	**53.9**	70	68.2	64.2	63.6	61	48
847	7/28/2021	12:20:00 AM	12:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.4	**51.4**	67.6	64.1	55.3	63.4	60.7	47.7
848	7/28/2021	12:21:00 AM	12:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.4	**50.8**	66.5	63.6	52.9	63.6	61	48.7
849	7/28/2021	12:22:00 AM	12:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.3	61.8	**50.3**	66.1	64	53	62.7	59.9	46.8
850	7/28/2021	12:23:00 AM	12:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.1	**51.2**	65.9	63.4	55.8	63.6	60.6	47.7
851	7/28/2021	12:24:00 AM	12:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.4	**52.3**	67.9	66.1	59.9	62.8	60.2	46.6
852	7/28/2021	12:25:00 AM	12:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.7	**50.2**	65.6	63.4	53.3	63	60.4	46.7
853	7/28/2021	12:26:00 AM	12:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	63	**51**	67.6	66.2	53	62.9	60.3	46.7
854	7/28/2021	12:27:00 AM	12:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.7	**51.8**	66.8	65.1	55.2	63.2	60.7	47.5

855	7/28/2021	12:28:00 AM	12:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.9	**52.2**	66.6	64.6	56.4	63.9	61.6	49.3
856	7/28/2021	12:29:00 AM	12:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64.2	**50.8**	73.8	72.6	56.2	63.1	61	46.4
857	7/28/2021	12:30:00 AM	12:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	62.9	**50.4**	67.5	65.2	54.4	63.8	61.2	47.1
858	7/28/2021	12:31:00 AM	12:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.4	**52.4**	70.6	67.1	56.9	63.8	61.4	47.3
859	7/28/2021	12:32:00 AM	12:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.5	**51.4**	67.8	64.9	56.1	63.2	60.8	49
860	7/28/2021	12:33:00 AM	12:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.7	**53.2**	70.4	67.3	57.9	63.8	61.2	48.9
861	7/28/2021	12:34:00 AM	12:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.5	**49.2**	66	64	51.7	62.3	60	47
862	7/28/2021	12:35:00 AM	12:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.9	61.4	**49.5**	65.7	63.6	52.6	62.5	60	46.8
863	7/28/2021	12:36:00 AM	12:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.9	61.6	**50.2**	65.6	63.8	54.8	62.8	60.2	46.9
864	7/28/2021	12:37:00 AM	12:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64	**52.2**	72.7	70.9	57.9	62.6	60.2	47.9
865	7/28/2021	12:38:00 AM	12:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.9	61.6	**49.9**	65.6	63.7	51.7	62.7	60.4	47.9
866	7/28/2021	12:39:00 AM	12:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64.1	**52.9**	70.9	69.5	57.4	63	60.3	48.5
867	7/28/2021	12:40:00 AM	12:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	63.6	**52**	70.1	68.3	55.9	62.9	60.4	48
868	7/28/2021	12:41:00 AM	12:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.6	**50.3**	65.6	63.6	52.9	62.5	60.1	47
869	7/28/2021	12:42:00 AM	12:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.9	**49.9**	67.2	65.7	55.2	62.5	60	46.5
870	7/28/2021	12:43:00 AM	12:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.4	**51.5**	66.7	65.3	58.8	63	61.1	48
871	7/28/2021	12:44:00 AM	12:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.5	**49.3**	66	63.9	54.2	62.5	59.9	46.6
872	7/28/2021	12:45:00 AM	12:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62.1	**50.3**	66.4	63.5	52.6	63	60.6	47.5
873	7/28/2021	12:46:00 AM	12:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.2	**51.3**	69.3	66.7	54.5	63.2	60.7	47.7
874	7/28/2021	12:47:00 AM	12:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.5	**49**	66.9	63.5	52.7	62.7	60.1	46.7
875	7/28/2021	12:48:00 AM	12:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	66	**50.9**	75	74	56.3	63.1	60.7	46.9
876	7/28/2021	12:49:00 AM	12:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.2	**52.6**	69.6	68.2	60.8	65.1	62.2	48.6
877	7/28/2021	12:50:00 AM	12:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.8	**50.3**	67.7	66.1	55.4	63.6	61.4	47.9
878	7/28/2021	12:51:00 AM	12:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62.2	**50.4**	66.9	65	52.8	63.1	60.7	48.4
879	7/28/2021	12:52:00 AM	12:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.3	**50.8**	66.9	64.9	54.6	63.4	61	48.4
880	7/28/2021	12:53:00 AM	12:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	68	**60.1**	80.7	78.7	70.7	64	61.1	48.4
881	7/28/2021	12:54:00 AM	12:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	71.2	**61.4**	77.5	75.6	67.1	66.1	63.5	53.6
882	7/28/2021	12:55:00 AM	12:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	64.4	**52.2**	70.6	69.5	57.6	62.9	60.5	47
883	7/28/2021	12:56:00 AM	12:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.2	**49.9**	67.3	64.6	52.7	63.1	60.1	46.9
884	7/28/2021	12:57:00 AM	12:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63	**51.7**	68.5	65.5	55.2	63.2	60.5	47.2
885	7/28/2021	12:58:00 AM	12:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.8	64.1	**50.8**	73.2	70.2	54.2	63.2	60.5	47.8
886	7/28/2021	12:59:00 AM	1:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.3	**50.9**	67.9	65.8	55.4	62.9	60	47.4
887	7/28/2021	1:00:00 AM	1:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.3	61.8	**49.5**	67.1	64.5	51.9	62.5	59.9	47.5
888	7/28/2021	1:01:00 AM	1:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.6	**51.7**	67.3	65.5	56.6	62.8	59.8	47
889	7/28/2021	1:02:00 AM	1:03:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	64.9	**52.1**	74	71.3	55.4	63.6	60.9	48.3
890	7/28/2021	1:03:00 AM	1:04:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.7	**49.9**	71.7	69.7	55.2	62.9	60.4	47
891	7/28/2021	1:04:00 AM	1:05:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.2	**49.3**	67.2	65.5	54.1	63	60.2	46.3
892	7/28/2021	1:05:00 AM	1:06:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.2	**50.3**	67	65.2	54.1	62.6	60.1	46.7
893	7/28/2021	1:06:00 AM	1:07:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.8	61	**48.6**	65	62.7	51.1	62.4	59.9	46.7
894	7/28/2021	1:07:00 AM	1:08:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.5	61	**49.2**	65	62.6	51.8	62.2	59.8	46.6
895	7/28/2021	1:08:00 AM	1:09:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.9	60.8	**48.1**	68.1	62	50.9	62.3	59.6	45.9
896	7/28/2021	1:09:00 AM	1:10:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	62.8	**49.7**	71.9	68.3	53	62.6	60.2	47.3
897	7/28/2021	1:10:00 AM	1:11:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.4	**49.8**	66.9	64.6	53.1	62.2	59.6	46.1
898	7/28/2021	1:11:00 AM	1:12:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62.2	**49.6**	68.9	67	56.2	62.3	59.8	45.3
899	7/28/2021	1:12:00 AM	1:13:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62	**48.8**	66.7	64.3	51.6	63.3	60.6	46.6
900	7/28/2021	1:13:00 AM	1:14:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	62.8	**49.8**	70.7	68.9	54.6	63.2	60.6	46
901	7/28/2021	1:14:00 AM	1:15:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.6	61	**48.6**	65	62.7	52.1	62.3	59.7	46.4
902	7/28/2021	1:15:00 AM	1:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	61.6	**49.7**	68.8	64.2	52.8	62.4	59.9	46.8
903	7/28/2021	1:16:00 AM	1:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	62.3	**49.1**	70.3	68.2	55.2	62.4	59.6	46.1
904	7/28/2021	1:17:00 AM	1:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	65.3	**51.1**	74.6	73.4	56.9	63.4	60.9	48.3
905	7/28/2021	1:18:00 AM	1:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.7	**50.8**	68.5	66.3	54.6	63.4	60.9	47.7
906	7/28/2021	1:19:00 AM	1:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.5	64.5	**52.7**	68.8	67	55.5	64.3	62.2	50.1
907	7/28/2021	1:20:00 AM	1:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.3	**50.4**	66.8	64.7	53.9	62.7	60.1	47.1
908	7/28/2021	1:21:00 AM	1:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.8	61.4	**48.8**	65.6	63.9	51	62.3	60	46.5
909	7/28/2021	1:22:00 AM	1:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	62.6	**48.8**	70.6	68.3	53.7	62.2	59.9	46.4
910	7/28/2021	1:23:00 AM	1:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	63.4	**51.3**	73.8	69	56.1	62.7	60	47.8
911	7/28/2021	1:24:00 AM	1:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.8	61.2	**49.9**	65.5	63.4	53.5	61.8	59.2	45.7
912	7/28/2021	1:25:00 AM	1:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.1	**50**	68.7	65.7	53.6	62.6	59.8	45.8
913	7/28/2021	1:26:00 AM	1:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.7	61.2	**48.7**	64.9	62.7	51.3	62.5	59.9	46.8
914	7/28/2021	1:27:00 AM	1:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.2	**50.1**	66.1	64.3	53.7	63	60.4	47.6
915	7/28/2021	1:28:00 AM	1:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.1	61.6	**50.2**	66.5	64.4	53.2	62.9	60.5	47.8
916	7/28/2021	1:29:00 AM	1:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.9	**49**	66.8	65.5	51.8	62.5	60	47.1
917	7/28/2021	1:30:00 AM	1:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	63.2	**51.3**	69.5	68.8	55	63.4	60.6	48.2
918	7/28/2021	1:31:00 AM	1:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.7	**51.4**	68.5	66.6	56.9	62.8	60.3	48.1
919	7/28/2021	1:32:00 AM	1:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.5	**50.4**	70.9	69.7	54.4	62.5	60.3	48.2
920	7/28/2021	1:33:00 AM	1:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62.1	**51.1**	66.9	64.4	54.3	62.6	60	47.4
921	7/28/2021	1:34:00 AM	1:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.6	61	**48.8**	64.7	62.1	50.8	62.2	60	47.1
922	7/28/2021	1:35:00 AM	1:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	63.6	**51.2**	70.5	68.2	55.3	63.3	60.7	48.2
923	7/28/2021	1:36:00 AM	1:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	63.6	**51.2**	70.5	67.2	55.2	63.8	61.1	48.3
924	7/28/2021	1:37:00 AM	1:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62	**50.5**	65.9	63.8	52.6	63.2	60.9	48.7
925	7/28/2021	1:38:00 AM	1:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	62.4	**49.1**	72.4	69	55.1	62.3	60	45.8
926	7/28/2021	1:39:00 AM	1:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.6	**52.4**	72.3	70.5	56.6	63.1	60.4	47.7
927	7/28/2021	1:40:00 AM	1:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.2	**50**	71.4	69	53.3	63.3	60.8	46.8
928	7/28/2021	1:41:00 AM	1:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	63.1	**51**	69.6	67	56.4	63.7	61.3	46.9
929	7/28/2021	1:42:00 AM	1:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.4	**48.7**	65.3	62.5	51.5	62.7	60.1	46.5
930	7/28/2021	1:43:00 AM	1:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.8	**50.3**	68.2	66.8	54.2	63	60.4	47.2
931	7/28/2021	1:44:00 AM	1:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	63.6	**50**	71.1	68.4	53.6	63.4	61	47.4
932	7/28/2021	1:45:00 AM	1:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.5	**49.8**	67	65.5	52.2	63.4	61.1	47.9
933	7/28/2021	1:46:00 AM	1:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	62.6	**51.8**	67.1	65.2	58.3	63	60.3	47
934	7/28/2021	1:47:00 AM	1:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	61.8	**50.2**	66.4	64.4	55.8	63.2	60.5	47
935	7/28/2021	1:48:00 AM	1:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.8	**49.1**	65.7	63.7	51.4	62.9	60.3	46.8
936	7/28/2021	1:49:00 AM	1:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.8	**52.4**	71.8	70.7	59.4	63.3	60.7	47.8
937	7/28/2021	1:50:00 AM	1:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.2	**49.4**	68.7	66.3	53.6	62.7	60.1	46.4
938	7/28/2021	1:51:00 AM	1:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.2	**51.2**	69.2	67.1	55.1	63.3	60.9	47.9
939	7/28/2021	1:52:00 AM	1:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	64	**50.3**	71	69.4	54.2	63.3	60.7	46.6
940	7/28/2021	1:53:00 AM	1:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62	**48.7**	70.3	67.2	54.2	62.9	60.2	45.9
941	7/28/2021	1:54:00 AM	1:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.3	61.6	**49.4**	66	63	51.6	63	60.6	47.6
942	7/28/2021	1:55:00 AM	1:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.6	**48.9**	67.2	64.9	52	62.6	59.9	46.5
943	7/28/2021	1:56:00 AM	1:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.5	60.8	**47.4**	64.6	62	50.4	62.4	59.7	45.2
944	7/28/2021	1:57:00 AM	1:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.5	**49.6**	67.2	65.6	54.3	62	59.4	46
945	7/28/2021	1:58:00 AM	1:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.3	**50.2**	67.7	65.4	53.7	62.6	59.9	46.5
946	7/28/2021	1:59:00 AM	2:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.1	**50.3**	69.1	66.5	54	61.9	59.6	47.2
947	7/28/2021	2:00:00 AM	2:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	62.8	**50.3**	71.5	69.1	55.8	62.7	60	47.5
948	7/28/2021	2:01:00 AM	2:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	62.7	**50.7**	70.8	68.7	54.9	62.7	60.3	47.2
949	7/28/2021	2:02:00 AM	2:03:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.8	**52**	70.1	68.7	58.1	63.1	60.1	48.1
950	7/28/2021	2:03:00 AM	2:04:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.3	**51.6**	70.1	66.8	56.6	62.7	60	47.3
951	7/28/2021	2:04:00 AM	2:05:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	61.8	**50.8**	67.2	64.7	54.9	62.5	59.9	46.2
952	7/28/2021	2:05:00 AM	2:06:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	64.8	**50.8**	75.8	73	56.3	62.8	60.3	46.7
953	7/28/2021	2:06:00 AM	2:07:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	61.4	**48.3**	69.2	64.1	52.4	62.5	60.1	46.2
954	7/28/2021	2:07:00 AM	2:08:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.8	60.7	**46.7**	66.4	62.5	48.6	62.3	59.6	45.7
955	7/28/2021	2:08:00 AM	2:09:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.8	61.2	**48.4**	65.3	63.1	50.2	62.4	59.6	47
956	7/28/2021	2:09:00 AM	2:10:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.3	62.2	**50.2**	68.9	64.5	53.9	63.2	60.7	47.1
957	7/28/2021	2:10:00 AM	2:11:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.2	**50.5**	67.5	65.7	53.6	62.9	60.2	46.8
958	7/28/2021	2:11:00 AM	2:12:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	62.6	**50.2**	69.2	65.9	53.5	62.9	60.3	47.6
959	7/28/2021	2:12:00 AM	2:13:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.5	**49.3**	65.8	62.8	51.2	62.7	60.2	46.8
960	7/28/2021	2:13:00 AM	2:14:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	62.6	**51**	69.7	66.5	55.8	62.9	60.4	46.2
961	7/28/2021	2:14:00 AM	2:15:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.3	61.5	**49**	69.3	66.2	56	62.7	59.8	45.3

962	7/28/2021	2:15:00 AM	2:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	64.6	**51.4**	73.7	72.5	57.7	62.4	59.9	45.7
963	7/28/2021	2:16:00 AM	2:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.5	63.1	**49.9**	70.9	67.6	52.5	63.5	60.8	47.7
964	7/28/2021	2:17:00 AM	2:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.6	60.6	**46.5**	66.1	61.6	49.2	62.3	59.6	45.1
965	7/28/2021	2:18:00 AM	2:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.4	**50.3**	67.5	66	54.7	62.9	60	46.2
966	7/28/2021	2:19:00 AM	2:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.6	**50.9**	67.5	65.8	55.8	62.9	60.3	48
967	7/28/2021	2:20:00 AM	2:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	62.9	**49.8**	70.5	67.6	53.4	63.5	61	47.6
968	7/28/2021	2:21:00 AM	2:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	63	**50.8**	69.1	67.8	54.7	63.1	60.4	47.9
969	7/28/2021	2:22:00 AM	2:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.8	61.2	**49**	66.1	63.5	52.6	62.7	60.1	46.7
970	7/28/2021	2:23:00 AM	2:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	64	**52.1**	73.1	70.1	57.6	62.5	59.7	46.6
971	7/28/2021	2:24:00 AM	2:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.4	**49.8**	65.5	63.1	54.2	62.3	59.9	46.5
972	7/28/2021	2:25:00 AM	2:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.3	61.6	**49**	66.7	64.8	52.9	62.2	59.7	45.8
973	7/28/2021	2:26:00 AM	2:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.6	61	**48.9**	65.4	63.3	54.6	62.3	59.5	45.9
974	7/28/2021	2:27:00 AM	2:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62.2	**50.5**	68.9	68.1	57.9	62	59.5	46.5
975	7/28/2021	2:28:00 AM	2:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.7	62.3	**50.9**	68.8	67.1	56	62.7	60.3	47.5
976	7/28/2021	2:29:00 AM	2:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	62.9	**49.2**	72.4	67.9	53.5	63.1	60.3	45.7
977	7/28/2021	2:30:00 AM	2:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	62.3	**49.2**	68.4	64.7	52.7	62.8	60.1	46.6
978	7/28/2021	2:31:00 AM	2:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	62.4	**49.5**	70.8	65.1	51.9	63.1	60.2	47.4
979	7/28/2021	2:32:00 AM	2:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	61.8	**48.6**	69.6	64.1	50.9	63	60.5	46.9
980	7/28/2021	2:33:00 AM	2:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.9	62.1	**50**	70	66.3	54.1	62.2	59.7	47.5
981	7/28/2021	2:34:00 AM	2:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.5	**51.2**	73.6	71.6	54.6	63.7	61	48.3
982	7/28/2021	2:35:00 AM	2:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	66.5	**53.9**	76.6	76	62.7	63.2	60.4	47.7
983	7/28/2021	2:36:00 AM	2:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	62.6	**51.5**	71	65	55.7	63.5	61.1	49.4
984	7/28/2021	2:37:00 AM	2:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.7	**51.6**	71.2	69	55.9	62.7	60.2	47.4
985	7/28/2021	2:38:00 AM	2:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	64.6	**51.2**	72.2	70.8	54.8	62.4	60	47.9
986	7/28/2021	2:39:00 AM	2:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.5	63.4	**51.5**	71.6	69.8	56.9	63.7	61.2	48.8
987	7/28/2021	2:40:00 AM	2:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.9	65.1	**53.6**	73	70.3	59.9	63.5	60.3	45.5
988	7/28/2021	2:41:00 AM	2:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.1	**47.9**	66.2	62.9	51.9	62.6	59.6	45.3
989	7/28/2021	2:42:00 AM	2:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.8	62.2	**50.1**	68.3	66.4	57	62.7	60.1	46.7
990	7/28/2021	2:43:00 AM	2:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	62.9	**50.1**	70.1	67.3	52.9	63.1	60.1	47.8
991	7/28/2021	2:44:00 AM	2:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62	**50.1**	68	66.4	55.1	62.5	60	47.1
992	7/28/2021	2:45:00 AM	2:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	61.4	**49.1**	70	64.7	51.2	62.5	59.8	47.2
993	7/28/2021	2:46:00 AM	2:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.1	**48.8**	69.5	66.2	50.8	63.2	60.7	46.6
994	7/28/2021	2:47:00 AM	2:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	64.5	**52.4**	76.5	71.6	57.6	62.7	60.2	47.8
995	7/28/2021	2:48:00 AM	2:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.9	61.2	**48.7**	65.5	62.7	52.2	62.6	60.1	46.5
996	7/28/2021	2:49:00 AM	2:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	65.1	**53.1**	72.4	71.1	59.8	62.9	60.3	46.7
997	7/28/2021	2:50:00 AM	2:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.8	63.5	**50.8**	72.4	67.1	55.9	62.3	60	46.8
998	7/28/2021	2:51:00 AM	2:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.6	**48.1**	68.9	67.4	52.1	62.2	59.7	45.6
999	7/28/2021	2:52:00 AM	2:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	63.6	**50.7**	71.2	68.7	54.8	63	60.4	47.3
1000	7/28/2021	2:53:00 AM	2:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62.1	**50.1**	67.6	66.1	54.1	62.8	60.2	46.7
1001	7/28/2021	2:54:00 AM	2:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64.1	**56.3**	72.8	71.8	68.9	64.1	61.6	48.6
1002	7/28/2021	2:55:00 AM	2:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	62.6	**48.5**	71.6	66.3	52.2	63.4	60.7	46
1003	7/28/2021	2:56:00 AM	2:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	61.8	**49.6**	67.8	65	52.4	62.4	59.7	46.4
1004	7/28/2021	2:57:00 AM	2:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	61.5	**48.6**	67.8	64	53.2	62.7	59.8	46
1005	7/28/2021	2:58:00 AM	2:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.2	61.7	**49.7**	68.1	66.2	54.6	62.4	59.7	46.7
1006	7/28/2021	2:59:00 AM	3:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.3	**48.6**	65.2	62.7	50.7	62.9	60	46.2
1007	7/28/2021	3:00:00 AM	3:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	62.7	**49.2**	74.6	68.3	52.1	62.5	59.7	46.8
1008	7/28/2021	3:01:00 AM	3:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.6	62.8	**50.3**	68.8	65.7	52.3	63.6	61.1	47.8
1009	7/28/2021	3:02:00 AM	3:03:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68	65.4	**52.8**	74.4	71.3	57.9	64.4	61.9	48.8
1010	7/28/2021	3:03:00 AM	3:04:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	61.7	**48.5**	67.9	64.5	52.3	62.6	59.8	46.4
1011	7/28/2021	3:04:00 AM	3:05:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	62.6	**49**	71.7	68.1	53.3	62.6	60	46.3
1012	7/28/2021	3:05:00 AM	3:06:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	63.6	**51.1**	71.2	67.2	55.9	63.6	60.7	47.2
1013	7/28/2021	3:06:00 AM	3:07:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.6	62.6	**50**	70	65.9	54	63.4	60.6	47.6
1014	7/28/2021	3:07:00 AM	3:08:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.1	61.4	**48.2**	65.8	63.6	51.2	62.9	60.2	46.6
1015	7/28/2021	3:08:00 AM	3:09:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	66.2	**51.1**	77.1	75.6	55.9	63.1	60.3	47.1
1016	7/28/2021	3:09:00 AM	3:10:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.6	60.8	**47.2**	65	62.5	51.7	62.3	59.8	44.3
1017	7/28/2021	3:10:00 AM	3:11:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.6	60.9	**47.6**	64.6	62	50.2	62.5	60	45.8
1018	7/28/2021	3:11:00 AM	3:12:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	61.9	**49.2**	66.7	64.5	52.1	62.7	60	45.8
1019	7/28/2021	3:12:00 AM	3:13:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	62.6	**49.7**	71.1	67.5	55.2	62.6	59.7	46.1
1020	7/28/2021	3:13:00 AM	3:14:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65	62.4	**50.9**	68.9	66.1	54.5	62.4	60.1	47
1021	7/28/2021	3:14:00 AM	3:15:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	63.7	60.8	**48**	65.5	63.7	52.7	61.9	59.4	45.5
1022	7/28/2021	3:15:00 AM	3:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.1	62.5	**50**	69.3	67.4	54	62.9	60.3	47.1
1023	7/28/2021	3:16:00 AM	3:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	61.9	**50.1**	67.2	66	59	63	60.3	45.8
1024	7/28/2021	3:17:00 AM	3:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.8	62	**49.5**	66.6	64.5	51.8	63	60.3	46.1
1025	7/28/2021	3:18:00 AM	3:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	62.9	**49.5**	69.1	66.6	52.7	63	60.5	46.6
1026	7/28/2021	3:19:00 AM	3:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	62.1	**49.3**	70.6	65.8	55.5	63.3	60.4	45.1
1027	7/28/2021	3:20:00 AM	3:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.4	63.3	**54.6**	71.9	70.8	66.3	63.3	60.9	48.1
1028	7/28/2021	3:21:00 AM	3:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	63.6	**51.4**	72.2	69.2	54.8	63.6	61.2	47.9
1029	7/28/2021	3:22:00 AM	3:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.4	**51.7**	70.1	67.5	55.2	62.8	60.2	46.6
1030	7/28/2021	3:23:00 AM	3:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.8	62	**48.7**	68.6	65.6	51.9	62.6	60	45.5
1031	7/28/2021	3:24:00 AM	3:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.8	**50.6**	75.3	74.1	55.7	63.2	60.5	46.5
1032	7/28/2021	3:25:00 AM	3:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.7	62.5	**50.2**	70	65	53.7	63.3	60.4	46.2
1033	7/28/2021	3:26:00 AM	3:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.6	62	**50.5**	66.6	64	54.2	63.1	60.6	48
1034	7/28/2021	3:27:00 AM	3:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.6	64	**51.6**	69.9	67.6	54.6	64	61.6	48.8
1035	7/28/2021	3:28:00 AM	3:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	64.7	**52.4**	71.2	69.5	55.2	64.2	61.5	46.9
1036	7/28/2021	3:29:00 AM	3:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	62.9	**55.2**	71	69.7	67.6	63	60	45.9
1037	7/28/2021	3:30:00 AM	3:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64.5	62	**48.5**	67.1	65.3	51.9	62.8	60.3	45.7
1038	7/28/2021	3:31:00 AM	3:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	63.4	**51.5**	70.6	66.6	55.8	63	60.4	47.2
1039	7/28/2021	3:32:00 AM	3:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.2	62.6	**49.9**	68.9	66.9	53.4	63.4	60.6	46.7
1040	7/28/2021	3:33:00 AM	3:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.2	**50.7**	70.1	68	55.2	63.3	60.4	47.3
1041	7/28/2021	3:34:00 AM	3:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.7	**51.4**	70.7	69.2	55.7	63.5	60.8	48
1042	7/28/2021	3:35:00 AM	3:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67	63.9	**52.8**	70.6	68	55.5	64.5	61.8	49.6
1043	7/28/2021	3:36:00 AM	3:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.4	63.1	**50.3**	72.3	68.1	53.9	63.1	60.1	46.6
1044	7/28/2021	3:37:00 AM	3:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	64	61.4	**49.2**	65.1	62.7	51.6	62.1	59.5	46.3
1045	7/28/2021	3:38:00 AM	3:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.7	**50.7**	71.9	70.6	55.1	63.3	60.7	48
1046	7/28/2021	3:39:00 AM	3:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	64.7	**51.2**	73.6	68.2	53.8	64.3	61.3	46.8
1047	7/28/2021	3:40:00 AM	3:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66.2	**53.1**	72.2	70.2	57.9	65.8	62.3	48.5
1048	7/28/2021	3:41:00 AM	3:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.5	**54.5**	70.7	69.4	63.4	67.9	66.3	52.3
1049	7/28/2021	3:42:00 AM	3:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	67.5	**53.2**	71.2	68.8	55.1	67.9	66.4	51.6
1050	7/28/2021	3:43:00 AM	3:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	68	**55**	73.1	72.3	62.1	67.7	66.4	51.7
1051	7/28/2021	3:44:00 AM	3:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	68	**54.8**	72.3	70.7	62.4	68.2	66.6	52.8
1052	7/28/2021	3:45:00 AM	3:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	67.4	**53.2**	70.2	68.4	55.2	68	66.6	51.8
1053	7/28/2021	3:46:00 AM	3:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.5	**53.2**	70.8	68.8	54	68.2	66.5	52.4
1054	7/28/2021	3:47:00 AM	3:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	68.1	**54**	74	69.8	56.3	68.4	66.7	52.1
1055	7/28/2021	3:48:00 AM	3:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	68.8	**54.4**	76.1	75.1	57	67.9	66.4	52.3
1056	7/28/2021	3:49:00 AM	3:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67.9	**54.7**	71.4	69.9	59.9	68	66.4	52
1057	7/28/2021	3:50:00 AM	3:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.9	**54.3**	72.6	70.5	56.6	68.1	66.5	51.4
1058	7/28/2021	3:51:00 AM	3:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	67.3	**53.6**	70.7	68.9	56.7	67.9	66.3	51.2
1059	7/28/2021	3:52:00 AM	3:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.6	**54.1**	73.4	69.6	56.1	68.3	66.6	52.9
1060	7/28/2021	3:53:00 AM	3:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.6	**53.8**	72.6	71.3	55.8	68.1	66.4	52.4
1061	7/28/2021	3:54:00 AM	3:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	67.7	**54**	72	70.6	56.6	67.9	66.3	52.2
1062	7/28/2021	3:55:00 AM	3:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.2	**53.5**	71.8	68.3	56.2	67.7	66.2	52.1
1063	7/28/2021	3:56:00 AM	3:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.4	**53.7**	71.3	68.5	56.4	68	66.3	52
1064	7/28/2021	3:57:00 AM	3:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	68	**55**	72.9	71	57.3	68	66.4	52.2
1065	7/28/2021	3:58:00 AM	3:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.9	**53.2**	69.8	68.1	55.5	67.6	66.1	51.5
1066	7/28/2021	3:59:00 AM	4:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.5	**55.7**	73.1	70.3	59.4	67.9	66.4	51.4
1067	7/28/2021	4:00:00 AM	4:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	71.2	**55.8**	77	75.9	60	68.1	66	50.2
1068	7/28/2021	4:01:00 AM	4:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.2	**53.3**	72.9	70.9	58.9	65.1	63	50.2

1069	7/28/2021	4:02:00 AM	4:03:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.2	**51**	71.1	68.5	58.6	63.8	60.8	47.4
1070	7/28/2021	4:03:00 AM	4:04:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.1	**51.1**	68	65.2	54.4	64	61.3	48
1071	7/28/2021	4:04:00 AM	4:05:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.9	**56**	72.7	71	62.6	64.7	61.6	48.9
1072	7/28/2021	4:05:00 AM	4:06:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	68.2	**64.4**	77.7	76.5	73.5	66	64	57.8
1073	7/28/2021	4:06:00 AM	4:07:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	70.7	**63.8**	79.2	78.1	71.8	65.4	63.4	57.1
1074	7/28/2021	4:07:00 AM	4:08:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	70.3	**66.3**	77.1	76.5	74.9	64.9	62.6	51.6
1075	7/28/2021	4:08:00 AM	4:09:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	64	**51.5**	71.4	69.9	54.9	64	61.3	48.7
1076	7/28/2021	4:09:00 AM	4:10:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	70.7	**67**	82.1	81.4	79.3	64.2	61.5	49.7
1077	7/28/2021	4:10:00 AM	4:11:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	68.2	**62.6**	74.6	73.8	71.1	66.8	64.4	54
1078	7/28/2021	4:11:00 AM	4:12:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.7	65.6	**54.4**	72.8	71.7	60.3	64.7	62.1	50.2
1079	7/28/2021	4:12:00 AM	4:13:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63.5	**51.7**	70.6	67.3	54.3	63.7	61.3	49.7
1080	7/28/2021	4:13:00 AM	4:14:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.3	**53.5**	75.7	73.2	58.5	64	61.6	49.7
1081	7/28/2021	4:14:00 AM	4:15:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.2	64	**52.8**	69.1	67.5	56.9	64.3	61.7	49.2
1082	7/28/2021	4:15:00 AM	4:16:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.9	**52.6**	68.9	67.3	56.6	64.2	61.7	48.5
1083	7/28/2021	4:16:00 AM	4:17:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66	63.7	**51.9**	70.1	67.8	56.3	63.8	61.3	48.6
1084	7/28/2021	4:17:00 AM	4:18:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	67.1	**53.8**	75.5	74.4	57.9	64.5	62	50.2
1085	7/28/2021	4:18:00 AM	4:19:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.8	63	**51.4**	70.1	64.8	53.8	63.4	61.1	48
1086	7/28/2021	4:19:00 AM	4:20:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.9	65.5	**55.4**	71	68.7	58.3	65.1	62.3	51.9
1087	7/28/2021	4:20:00 AM	4:21:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	65.1	**54.6**	71.7	69.7	61	64.9	62.4	50.4
1088	7/28/2021	4:21:00 AM	4:22:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.5	**53.3**	70.3	67.9	56.1	64.4	62	50.8
1089	7/28/2021	4:22:00 AM	4:23:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	64	**52.9**	69.3	68	56	64.2	61.7	50.6
1090	7/28/2021	4:23:00 AM	4:24:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.5	**52.2**	68.3	65.7	55.3	63.6	61.4	48.9
1091	7/28/2021	4:24:00 AM	4:25:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	66	**54.6**	73.1	71	57.6	65	62.6	51.5
1092	7/28/2021	4:25:00 AM	4:26:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.1	63.9	**53.4**	68.3	66.9	57.4	63.8	61.2	50
1093	7/28/2021	4:26:00 AM	4:27:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.1	**53.3**	71.7	66.3	57.8	64.1	61.8	51.2
1094	7/28/2021	4:27:00 AM	4:28:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	65.9	63.7	**54.7**	69	67.7	62.4	63.7	61.3	50.5
1095	7/28/2021	4:28:00 AM	4:29:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.1	**55.4**	71	68.9	59	64.8	62.5	50.6
1096	7/28/2021	4:29:00 AM	4:30:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.8	**53.6**	76.7	75.8	58.4	63.2	60.8	48.6
1097	7/28/2021	4:30:00 AM	4:31:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.1	**53.8**	72.7	70.8	56.6	64.3	61.7	50.3
1098	7/28/2021	4:31:00 AM	4:32:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.3	**55.1**	70.6	68.5	57.9	64.2	61.8	50.2
1099	7/28/2021	4:32:00 AM	4:33:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.4	**54.5**	69	66.9	57.4	64	61.9	49.9
1100	7/28/2021	4:33:00 AM	4:34:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.3	63.8	**53.9**	68	65.4	57.4	64.3	61.9	50.1
1101	7/28/2021	4:34:00 AM	4:35:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.6	65.7	**55.1**	71.9	70.5	58.6	65.3	63	50.4
1102	7/28/2021	4:35:00 AM	4:36:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.8	64.5	**54.1**	71.6	70	57.6	64.6	62	50.8
1103	7/28/2021	4:36:00 AM	4:37:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65.1	**54**	71	69.6	57.2	64.3	61.8	51
1104	7/28/2021	4:37:00 AM	4:38:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.4	**54.2**	72.7	71.8	58.1	64.8	62.4	49.8
1105	7/28/2021	4:38:00 AM	4:39:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.4	**53.2**	71.9	70.8	55.9	65.5	63.3	51.1
1106	7/28/2021	4:39:00 AM	4:40:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.1	**56.5**	73.8	70.9	65.8	65.6	63.1	51.2
1107	7/28/2021	4:40:00 AM	4:41:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.1	65.5	**55.1**	73.4	70.4	57.2	65.2	62.3	52.2
1108	7/28/2021	4:41:00 AM	4:42:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.8	**55.4**	74.6	71.4	57.5	65.6	63.2	52.8
1109	7/28/2021	4:42:00 AM	4:43:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.9	65.5	**55.6**	71.1	69.3	57.5	64.3	61.6	51.6
1110	7/28/2021	4:43:00 AM	4:44:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	65	**53.6**	74.2	68.5	55.7	64.9	62.1	51.5
1111	7/28/2021	4:44:00 AM	4:45:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	64.6	**54.5**	71.4	68.3	58.5	65.1	62.7	52.5
1112	7/28/2021	4:45:00 AM	4:46:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	66.1	**54.9**	72.4	70.2	57.6	64.9	62.5	51.4
1113	7/28/2021	4:46:00 AM	4:47:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.6	65.4	**56.2**	72.3	69.6	63.2	64.9	62.6	52.3
1114	7/28/2021	4:47:00 AM	4:48:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.3	65	**54.1**	71.4	68.9	56.5	65.2	62.9	52.4
1115	7/28/2021	4:48:00 AM	4:49:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.7	66.1	**55.4**	71.9	68.6	57.7	65.1	62.6	53
1116	7/28/2021	4:49:00 AM	4:50:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	67.1	**56**	73.9	72.9	60.7	64.8	62.6	52.7
1117	7/28/2021	4:50:00 AM	4:51:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.4	65.1	**54.3**	71	69.6	56.6	64.7	62.4	50.4
1118	7/28/2021	4:51:00 AM	4:52:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.1	**55.4**	71.8	70.2	58.1	64.9	62.7	52.6
1119	7/28/2021	4:52:00 AM	4:53:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66.1	**54.5**	73.4	70.3	57.2	65.3	63.1	50.9
1120	7/28/2021	4:53:00 AM	4:54:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	66.4	**56.3**	71.4	69.5	62.8	65.6	63.6	52.6
1121	7/28/2021	4:54:00 AM	4:55:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	64.7	**54.1**	69	67.6	56.4	65.1	62.9	51.6
1122	7/28/2021	4:55:00 AM	4:56:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.7	**55.4**	74.2	72	57.5	66.1	63.8	51.9
1123	7/28/2021	4:56:00 AM	4:57:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.7	**55.1**	72.2	70.2	58.9	65.5	63.2	52.2
1124	7/28/2021	4:57:00 AM	4:58:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.9	**55.4**	72.6	71.1	58.8	64.9	62.6	52.4
1125	7/28/2021	4:58:00 AM	4:59:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	66.1	**54.8**	70.5	69.1	59	65.5	63.3	51.8
1126	7/28/2021	4:59:00 AM	5:00:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	68.5	**56.5**	76.8	75.8	60.1	65.3	63.1	53.2
1127	7/28/2021	5:00:00 AM	5:01:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	65.2	**54.5**	70.1	68.2	58.1	64.8	62.4	51.3
1128	7/28/2021	5:01:00 AM	5:02:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.5	**55.2**	73.2	70.6	57.8	66.1	64	52.2
1129	7/28/2021	5:02:00 AM	5:03:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.6	**55.2**	74.3	71.1	58	65.8	63.3	51.4
1130	7/28/2021	5:03:00 AM	5:04:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.8	65.9	**55.1**	72.7	69.2	57.2	65.9	63.4	52.5
1131	7/28/2021	5:04:00 AM	5:05:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.5	65	**53.8**	71.9	68.2	56.8	64.6	61.8	50.2
1132	7/28/2021	5:05:00 AM	5:06:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.2	**54**	69.7	68.4	56.8	64.6	62	50.7
1133	7/28/2021	5:06:00 AM	5:07:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.7	66.2	**55.9**	74.1	71.4	58.5	65.4	63.1	53.3
1134	7/28/2021	5:07:00 AM	5:08:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.8	65.7	**55.7**	70.9	69.3	58.9	65	63	52.5
1135	7/28/2021	5:08:00 AM	5:09:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.7	64.5	**54.7**	69.3	66.7	56.3	65.2	63.2	52.8
1136	7/28/2021	5:09:00 AM	5:10:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	65.4	**54.7**	75.3	70.6	58.1	64.5	62.2	51.5
1137	7/28/2021	5:10:00 AM	5:11:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.5	**55.9**	73.9	69.9	59.7	65.9	63.9	52.8
1138	7/28/2021	5:11:00 AM	5:12:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.9	65.8	**55.8**	71.2	69.2	58.3	65.7	63.7	53.1
1139	7/28/2021	5:12:00 AM	5:13:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.9	**56.5**	73.4	71.6	59.4	65.1	62.9	53.1
1140	7/28/2021	5:13:00 AM	5:14:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.3	**56.7**	73.3	72.4	60.1	65.5	63.3	53.9
1141	7/28/2021	5:14:00 AM	5:15:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.4	65.9	**55.1**	72.7	69.1	57	65.9	63.6	52.9
1142	7/28/2021	5:15:00 AM	5:16:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.1	65	**55.2**	69.3	67.9	57.2	65.3	63	53.3
1143	7/28/2021	5:16:00 AM	5:17:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	66.9	65	**55.3**	68.5	67.2	57.7	65.3	63.1	52.6
1144	7/28/2021	5:17:00 AM	5:18:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.2	65	**55.4**	69	67.2	57.4	65.2	63.1	53
1145	7/28/2021	5:18:00 AM	5:19:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.3	66.6	**56.6**	70.7	69.3	58.9	65.8	63.7	54
1146	7/28/2021	5:19:00 AM	5:20:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.9	**56.5**	78.5	77.5	60.4	67.2	64.9	53.9
1147	7/28/2021	5:20:00 AM	5:21:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.5	66.2	**56.3**	72.9	70.1	58.5	65.7	63.7	53.5
1148	7/28/2021	5:21:00 AM	5:22:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	66.4	**56.4**	70.9	69.4	59.3	65.8	63.3	53.1
1149	7/28/2021	5:22:00 AM	5:23:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	67.9	65.6	**55.2**	70.4	68.2	57.4	66.2	63.8	52.8
1150	7/28/2021	5:23:00 AM	5:24:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	66.1	**56.1**	70.5	68.7	59.4	66	63.7	52.7
1151	7/28/2021	5:24:00 AM	5:25:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	68.2	**56.9**	74.7	72.7	59.4	67	64.5	54.2
1152	7/28/2021	5:25:00 AM	5:26:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.7	66.4	**56.9**	72	69.2	58.4	66.4	64.4	55.2
1153	7/28/2021	5:26:00 AM	5:27:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68.4	**57.6**	73.9	72.7	60.1	66.3	64.5	54.9
1154	7/28/2021	5:27:00 AM	5:28:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.8	**56.8**	72.8	69.7	59.2	66.2	63.7	53.9
1155	7/28/2021	5:28:00 AM	5:29:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.3	**57.8**	71.9	70.2	61.6	66.6	64.4	54.4
1156	7/28/2021	5:29:00 AM	5:30:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.2	66.1	**56.3**	70.7	68.3	58.4	66.3	63.8	53.1
1157	7/28/2021	5:30:00 AM	5:31:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	67.1	**56.5**	72.3	71.2	60.3	66.8	64.6	53.9
1158	7/28/2021	5:31:00 AM	5:32:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	67.1	**57.3**	73.9	73.1	61.6	66.5	64.5	54.8
1159	7/28/2021	5:32:00 AM	5:33:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66.8	**57.3**	72	70.3	59.2	66.5	64.7	55.6
1160	7/28/2021	5:33:00 AM	5:34:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.8	**56.5**	71.2	69.7	58.1	67.1	64.9	54.5
1161	7/28/2021	5:34:00 AM	5:35:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.9	**57.8**	71.5	69.3	60.4	66.9	64.8	55.5
1162	7/28/2021	5:35:00 AM	5:36:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.9	**57.2**	71.5	69.5	59.4	66.1	63.8	54.2
1163	7/28/2021	5:36:00 AM	5:37:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.9	**58.3**	77.2	76.2	65.6	66.8	65	55.1
1164	7/28/2021	5:37:00 AM	5:38:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.9	66.9	**57.3**	70.8	68.9	60.5	67	64.6	55
1165	7/28/2021	5:38:00 AM	5:39:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	67.1	**57.3**	71.7	69.8	59.4	67.7	65.2	55.1
1166	7/28/2021	5:39:00 AM	5:40:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.8	**57.5**	75.2	74.2	60.6	65.9	63.9	54.6
1167	7/28/2021	5:40:00 AM	5:41:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68.2	**58.2**	74	72.6	61.8	67.1	64.2	53.9
1168	7/28/2021	5:41:00 AM	5:42:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	67.4	**57.8**	71.2	69	59.7	67.4	65.5	56.5
1169	7/28/2021	5:42:00 AM	5:43:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.8	73.7	**59.9**	85.8	85.1	66.9	67.4	65.3	55.3
1170	7/28/2021	5:43:00 AM	5:44:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.7	**57.9**	76.1	74.9	61	67.6	65.2	55
1171	7/28/2021	5:44:00 AM	5:45:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.7	**57.8**	77.1	76.3	60.1	67.3	64.9	54.8
1172	7/28/2021	5:45:00 AM	5:46:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	69.3	**59.5**	76.5	75.7	65.9	68.5	66.3	55.5
1173	7/28/2021	5:46:00 AM	5:47:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	69.7	**59.4**	76.4	75.2	61.6	68.9	67	57.7
1174	7/28/2021	5:47:00 AM	5:48:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.4	**58**	73.8	69	59.8	67.7	65.8	55.3
1175	7/28/2021	5:48:00 AM	5:49:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	70.2	**60.9**	75.6	73.6	64.2	68	66.2	56.4

1176	7/28/2021	5:49:00 AM	5:50:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68	**58.4**	72.2	70.5	63.4	67.9	65.7	55.1
1177	7/28/2021	5:50:00 AM	5:51:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	69	**58.5**	74.6	73.2	60.8	67	65.1	55.6
1178	7/28/2021	5:51:00 AM	5:52:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	67.6	**58.3**	71.8	70.2	63.1	67.8	65.7	56.2
1179	7/28/2021	5:52:00 AM	5:53:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	70.6	**59.9**	78.8	78	62.9	68.3	66.4	57.1
1180	7/28/2021	5:53:00 AM	5:54:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67.7	**58.5**	71.3	69.9	60.5	67.7	65.5	55.5
1181	7/28/2021	5:54:00 AM	5:55:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68.2	**57.7**	73.9	72.6	59.4	67.9	65.8	56.2
1182	7/28/2021	5:55:00 AM	5:56:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.8	**57.9**	74.2	72	59.4	67.5	65.4	56.5
1183	7/28/2021	5:56:00 AM	5:57:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.9	**57.7**	75.2	71.1	59.5	67.7	65.1	55.1
1184	7/28/2021	5:57:00 AM	5:58:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69.5	**57.7**	78.9	77.9	59.9	68	66	55.7
1185	7/28/2021	5:58:00 AM	5:59:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69.4	**58.5**	75.1	73.8	61.8	67.9	65.6	54.6
1186	7/28/2021	5:59:00 AM	6:00:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69	**58.9**	75.8	73	62.6	67.8	65.5	55.2
1187	7/28/2021	6:00:00 AM	6:01:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.3	**58.3**	75.2	73.7	60.7	68	65.5	56
1188	7/28/2021	6:01:00 AM	6:02:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68	**58**	75.5	73.2	61.4	67.5	65.5	56.5
1189	7/28/2021	6:02:00 AM	6:03:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	68.2	**57.7**	73.5	71	60.9	67.3	65.6	54.4
1190	7/28/2021	6:03:00 AM	6:04:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.8	**57.3**	73.2	71.3	59.5	67.5	65.3	55.2
1191	7/28/2021	6:04:00 AM	6:05:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	70.7	**58.9**	79.5	78.2	64.2	68.7	66.5	56.5
1192	7/28/2021	6:05:00 AM	6:06:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.9	**59.5**	75.1	74.3	67.9	67.3	65.2	55
1193	7/28/2021	6:06:00 AM	6:07:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	68.6	66.3	**56.7**	71.1	68.8	58.9	66.2	63.8	54
1194	7/28/2021	6:07:00 AM	6:08:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	69.7	**57.8**	76.9	76	59.8	68	66	55.9
1195	7/28/2021	6:08:00 AM	6:09:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	69.8	**59.4**	75	73.8	62.8	68	66	56.8
1196	7/28/2021	6:09:00 AM	6:10:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.5	**57.8**	72.3	69.5	59.9	66.9	64.5	55.2
1197	7/28/2021	6:10:00 AM	6:11:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.7	**57.8**	74.5	73.3	61.2	67.8	65.5	54.5
1198	7/28/2021	6:11:00 AM	6:12:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.2	**57.6**	74	72.2	61	67.9	65.5	55.7
1199	7/28/2021	6:12:00 AM	6:13:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.8	**57.3**	71.9	70.5	59.8	66.1	63.8	52.9
1200	7/28/2021	6:13:00 AM	6:14:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68	**58.5**	73.8	72	61.8	67	64.8	55
1201	7/28/2021	6:14:00 AM	6:15:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	67.2	**57.1**	73.7	72.3	59.4	66.5	64.1	54.2
1202	7/28/2021	6:15:00 AM	6:16:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.3	**58.4**	74.1	72.1	62.4	67.4	65.3	54.4
1203	7/28/2021	6:16:00 AM	6:17:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68	**57**	73.2	72.1	60.1	67.6	65.6	55
1204	7/28/2021	6:17:00 AM	6:18:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.2	**58.1**	72.8	71.8	60.6	67.7	65.6	55.4
1205	7/28/2021	6:18:00 AM	6:19:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68.2	**58.2**	72.7	70.8	59.7	68	65.9	56.8
1206	7/28/2021	6:19:00 AM	6:20:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.6	**58.5**	74.7	73.6	60.5	67.1	64.9	55.1
1207	7/28/2021	6:20:00 AM	6:21:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.2	**57.7**	76.8	75.3	60	68.2	66	56.3
1208	7/28/2021	6:21:00 AM	6:22:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.2	**58.3**	74.2	72.9	60.2	68.3	66.1	55.3
1209	7/28/2021	6:22:00 AM	6:23:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	67.4	**58**	71.8	69.7	59.3	67.7	65.7	55.7
1210	7/28/2021	6:23:00 AM	6:24:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	69.5	**59.2**	75.9	75.5	65	68.3	66.3	56.2
1211	7/28/2021	6:24:00 AM	6:25:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68	**57.8**	73	71	59.4	68	65.6	54.7
1212	7/28/2021	6:25:00 AM	6:26:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.5	**59.1**	72.4	70.2	62.2	68.3	65.8	55.8
1213	7/28/2021	6:26:00 AM	6:27:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.8	**57.8**	73.8	71	60.1	67.5	65.3	55.1
1214	7/28/2021	6:27:00 AM	6:28:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.6	**58.1**	74	71.9	60	67.8	65.7	56.1
1215	7/28/2021	6:28:00 AM	6:29:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.5	**58.2**	74.6	72.6	60.6	68.5	66.3	56.6
1216	7/28/2021	6:29:00 AM	6:30:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.8	**58.4**	76.6	74.8	62.9	67.2	64.9	54.9
1217	7/28/2021	6:30:00 AM	6:31:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	68	**58.4**	77.2	75.5	63	68	66	56.7
1218	7/28/2021	6:31:00 AM	6:32:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.9	**58.1**	74.2	71.6	59.9	66.9	64.5	54.2
1219	7/28/2021	6:32:00 AM	6:33:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	69.5	**58.1**	75	73.9	59.7	68.4	66	56.1
1220	7/28/2021	6:33:00 AM	6:34:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	70.4	**58.9**	80	79.1	61.1	69.2	66.8	57.1
1221	7/28/2021	6:34:00 AM	6:35:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.9	**58.5**	74.4	73.2	60.4	68.9	66.5	57
1222	7/28/2021	6:35:00 AM	6:36:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.6	**58.4**	72.9	71.1	61.5	68.4	65.7	55.5
1223	7/28/2021	6:36:00 AM	6:37:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	69.3	**58.7**	76.3	72.3	60	68.2	65.9	56.3
1224	7/28/2021	6:37:00 AM	6:38:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.5	**57.9**	73.8	73	60.1	68.2	66.4	56.1
1225	7/28/2021	6:38:00 AM	6:39:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.7	**59.4**	72.8	71.5	67	68.1	66.2	56.3
1226	7/28/2021	6:39:00 AM	6:40:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.6	**58.7**	72.8	70.8	60.2	68.1	66.3	57.6
1227	7/28/2021	6:40:00 AM	6:41:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.9	**58.4**	72.1	70.1	60.6	68.3	66.1	56.2
1228	7/28/2021	6:41:00 AM	6:42:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.5	**58.5**	72.5	71.4	60	68	66	56.3
1229	7/28/2021	6:42:00 AM	6:43:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.7	**58.2**	71.6	69.7	59.7	68.1	65.8	56.4
1230	7/28/2021	6:43:00 AM	6:44:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	69.9	**59.6**	75.4	73.7	62.1	68.7	66.8	57.8
1231	7/28/2021	6:44:00 AM	6:45:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.9	**58.7**	77	76.1	62.5	68.4	65.9	55.2
1232	7/28/2021	6:45:00 AM	6:46:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69.1	**59.7**	73.6	71.5	61	69.6	67.2	58.1
1233	7/28/2021	6:46:00 AM	6:47:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	69.1	**59.3**	73.5	72.1	61.2	68.4	66.5	57.5
1234	7/28/2021	6:47:00 AM	6:48:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	68.2	**58.9**	71.5	70	60.3	68.2	66.1	57.1
1235	7/28/2021	6:48:00 AM	6:49:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.7	**59.5**	76.9	74.7	61.5	69.1	67	58.1
1236	7/28/2021	6:49:00 AM	6:50:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.8	70.8	**59.7**	79.8	78.8	62	69.1	67	58
1237	7/28/2021	6:50:00 AM	6:51:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.5	72	**59.9**	81	79.9	63.4	69.1	67	57.6
1238	7/28/2021	6:51:00 AM	6:52:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.1	**59.4**	72.8	71	60.8	69.1	67.1	57.2
1239	7/28/2021	6:52:00 AM	6:53:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.9	**59.6**	74.2	73	61.5	69.6	67.2	57.9
1240	7/28/2021	6:53:00 AM	6:54:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	68.3	**59.6**	72.3	70.7	61	68.2	66.1	56.7
1241	7/28/2021	6:54:00 AM	6:55:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.9	**59.6**	72.2	70.7	61.9	67.8	65.9	58.1
1242	7/28/2021	6:55:00 AM	6:56:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.8	**59.5**	72.2	70.6	62	68	65.6	58.3
1243	7/28/2021	6:56:00 AM	6:57:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	69.2	**58.9**	78	77	60.4	68.4	66.4	57.5
1244	7/28/2021	6:57:00 AM	6:58:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.8	**59.1**	74.5	73.5	63.5	67.6	65.3	56.4
1245	7/28/2021	6:58:00 AM	6:59:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	68.2	**59.4**	72.1	71.1	60.5	67.6	65.6	58.4
1246	7/28/2021	6:59:00 AM	7:00:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	68.1	**59.8**	74.2	73.1	61.1	68.1	66.1	58.8
1247	7/28/2021	7:00:00 AM	7:01:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.8	**59.5**	76.8	72.9	64.4	68	66.2	57.9
1248	7/28/2021	7:01:00 AM	7:02:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.7	**58.6**	74.4	73.4	60.3	67.9	65.5	55.7
1249	7/28/2021	7:02:00 AM	7:03:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.4	**59.2**	73	70.9	60.4	68	65.8	58.1
1250	7/28/2021	7:03:00 AM	7:04:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.5	**59.1**	72.1	70	60.8	68.2	65.9	57.8
1251	7/28/2021	7:04:00 AM	7:05:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	71	**61.5**	76.3	75.6	64	69.5	67.2	58.2
1252	7/28/2021	7:05:00 AM	7:06:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	69.1	**60.2**	76	75.3	65.6	69	66.9	58.6
1253	7/28/2021	7:06:00 AM	7:07:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.8	**58.9**	71.5	69.7	60.1	68.4	66	57.4
1254	7/28/2021	7:07:00 AM	7:08:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68	**58.9**	75	71.5	60.1	67.7	65.5	57.3
1255	7/28/2021	7:08:00 AM	7:09:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.3	**58.6**	77.6	76.5	60.2	67.6	65	56.9
1256	7/28/2021	7:09:00 AM	7:10:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.7	**58.9**	76	71.9	60.5	68.3	66.1	57.7
1257	7/28/2021	7:10:00 AM	7:11:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68	**58.9**	71.8	69.3	59.4	69.1	66.8	58.2
1258	7/28/2021	7:11:00 AM	7:12:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.5	**59.4**	73.8	72.8	60.7	68.6	66.3	57.8
1259	7/28/2021	7:12:00 AM	7:13:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	69.4	**60.3**	75	73.9	63.9	68.8	66.5	57.5
1260	7/28/2021	7:13:00 AM	7:14:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.4	**58**	74.8	73.3	60.5	67.7	65.3	55
1261	7/28/2021	7:14:00 AM	7:15:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	70	**58.1**	78.8	77.8	59.9	68.6	66.4	56.1
1262	7/28/2021	7:15:00 AM	7:16:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.8	**58.8**	73.6	71.1	60.1	69	66.8	57.3
1263	7/28/2021	7:16:00 AM	7:17:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.3	**58.4**	72.9	70.9	59.9	68.8	66.5	57.3
1264	7/28/2021	7:17:00 AM	7:18:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	70.8	**58.2**	75.9	73.7	60.3	69.6	67.2	56.1
1265	7/28/2021	7:18:00 AM	7:19:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	70.1	**59.7**	77.5	76.7	65.9	69.2	67.1	56.1
1266	7/28/2021	7:19:00 AM	7:20:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.2	**57.8**	73.9	71.3	61.3	68.4	65.9	55.5
1267	7/28/2021	7:20:00 AM	7:21:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.8	**61**	73.4	72.2	68.1	68.5	66.2	57.7
1268	7/28/2021	7:21:00 AM	7:22:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.7	**58.6**	73.1	70.7	59.6	69.1	66.6	56.3
1269	7/28/2021	7:22:00 AM	7:23:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69	**59.1**	74.2	71.8	61.8	68.9	66.8	56.5
1270	7/28/2021	7:23:00 AM	7:24:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.3	**58.4**	73.3	70.7	59.9	68.7	66.5	56.6
1271	7/28/2021	7:24:00 AM	7:25:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.4	**58.7**	73.9	72.7	60.9	68.3	66	56.6
1272	7/28/2021	7:25:00 AM	7:26:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.6	**59**	74.8	72.2	61.3	68.1	65.8	56.7
1273	7/28/2021	7:26:00 AM	7:27:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	69.1	**59.2**	74	72.2	60.8	69.2	67.1	57.3
1274	7/28/2021	7:27:00 AM	7:28:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	70.1	**60.3**	75.7	74.9	69.8	68.5	66	55.6
1275	7/28/2021	7:28:00 AM	7:29:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	68.1	**58.8**	71.9	70.1	60.2	68.3	65.8	56.2
1276	7/28/2021	7:29:00 AM	7:30:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	69.2	**59.3**	74.8	73.1	61.1	69.6	67.6	57.5
1277	7/28/2021	7:30:00 AM	7:31:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.1	**58.6**	74.6	70.8	59.7	68.5	66.3	57.5
1278	7/28/2021	7:31:00 AM	7:32:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.2	**59.2**	74.8	73.5	60	69.4	67.3	57.9
1279	7/28/2021	7:32:00 AM	7:33:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.8	**59.3**	73.9	71.9	61.6	69.5	67	58.1
1280	7/28/2021	7:33:00 AM	7:34:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.3	**58.5**	73.2	70.7	60.1	69	66.8	57.3
1281	7/28/2021	7:34:00 AM	7:35:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68	**58.1**	72.8	69.7	59.7	68.5	66.3	56.8
1282	7/28/2021	7:35:00 AM	7:36:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	69.5	**59**	75.4	74.2	63	69	66.9	57

1283	7/28/2021	7:36:00 AM	7:37:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	70.7	**59.6**	79.6	78.3	61.5	68.5	66.3	58
1284	7/28/2021	7:37:00 AM	7:38:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.6	**58.6**	74.7	73.5	61.3	67.7	65.4	56.5
1285	7/28/2021	7:38:00 AM	7:39:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.1	**58.3**	73.5	71.8	59.1	68.2	65.7	56.6
1286	7/28/2021	7:39:00 AM	7:40:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	69.6	**59.1**	75.7	74.6	60.9	67.9	65.7	56.8
1287	7/28/2021	7:40:00 AM	7:41:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.1	**59.5**	73.9	72.2	63.3	69.2	67.4	57.9
1288	7/28/2021	7:41:00 AM	7:42:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.7	**58.7**	74.6	71.9	60.1	69.4	66.9	57.3
1289	7/28/2021	7:42:00 AM	7:43:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	69	**59**	75.8	72.9	62.4	69.4	67.2	57.3
1290	7/28/2021	7:43:00 AM	7:44:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	69.4	**58.9**	74.5	72.3	59.7	69.6	67.6	57.8
1291	7/28/2021	7:44:00 AM	7:45:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.2	**57.6**	72.7	70.9	58.9	69.3	66.9	56
1292	7/28/2021	7:45:00 AM	7:46:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	70.1	**59**	75.5	73.7	62.5	70.5	67.6	56.8
1293	7/28/2021	7:46:00 AM	7:47:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.9	70.8	**59**	78.1	76.7	65.4	69.8	67.6	57
1294	7/28/2021	7:47:00 AM	7:48:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.7	**58.6**	75.2	73.7	60.3	68.7	66.6	56.8
1295	7/28/2021	7:48:00 AM	7:49:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68.9	**58.8**	74.9	71.9	61.2	69.3	67	57.8
1296	7/28/2021	7:49:00 AM	7:50:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.5	**59.1**	74.2	72.5	63.3	69.9	67.6	57.4
1297	7/28/2021	7:50:00 AM	7:51:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.9	**58.8**	75.7	72.2	61.9	68.6	66.2	56.5
1298	7/28/2021	7:51:00 AM	7:52:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	69.1	**59.1**	75.5	73.2	63.3	69	66.5	57.2
1299	7/28/2021	7:52:00 AM	7:53:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.3	**58.7**	72.2	70.1	61.9	68.9	66.7	57.3
1300	7/28/2021	7:53:00 AM	7:54:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.7	**58.7**	76.2	74.8	65.8	69.3	66.7	56.2
1301	7/28/2021	7:54:00 AM	7:55:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.9	**58.3**	73.1	70.5	59.6	69.6	67.2	56.9
1302	7/28/2021	7:55:00 AM	7:56:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	71.1	**58.8**	82.6	81.3	60.2	69.9	67.6	57
1303	7/28/2021	7:56:00 AM	7:57:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	70.1	**59.1**	76.9	75.7	63.7	68.7	66.3	56.5
1304	7/28/2021	7:57:00 AM	7:58:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	70.1	**59.2**	77	75.8	62.8	68.9	66.8	57.5
1305	7/28/2021	7:58:00 AM	7:59:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.9	**58.9**	75	73.7	61.2	68.2	66.1	57.5
1306	7/28/2021	7:59:00 AM	8:00:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.9	**57.5**	72.5	70.9	58.8	68.4	65.9	55.7
1307	7/28/2021	8:00:00 AM	8:01:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.2	**58.2**	73.1	70.5	59.1	68.8	66.6	57.2
1308	7/28/2021	8:01:00 AM	8:02:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.6	**59.5**	73	71.1	64.9	68.9	66.3	56.1
1309	7/28/2021	8:02:00 AM	8:03:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.7	**57.6**	71.7	69.7	60.5	68.2	65.6	54.9
1310	7/28/2021	8:03:00 AM	8:04:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.6	67.3	**57.2**	71.4	69.2	58.3	67.9	65.7	55.2
1311	7/28/2021	8:04:00 AM	8:05:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.2	**57.9**	73.7	72.2	59.6	68.3	65.9	56.1
1312	7/28/2021	8:05:00 AM	8:06:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.4	**58.9**	72.6	70.8	62.4	69.2	66.9	56.4
1313	7/28/2021	8:06:00 AM	8:07:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.7	**58.2**	72	69.9	60.3	67.3	65.1	55.6
1314	7/28/2021	8:07:00 AM	8:08:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.6	**58.3**	73.8	72.8	60.2	68	66	56.8
1315	7/28/2021	8:08:00 AM	8:09:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.3	**58.3**	73	71.6	60.4	69.1	66.6	57.1
1316	7/28/2021	8:09:00 AM	8:10:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.2	**58.1**	72.5	70.6	59.8	68.7	66.4	56.6
1317	7/28/2021	8:10:00 AM	8:11:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.6	**57**	76.3	73.2	58.4	68.1	65.8	55.7
1318	7/28/2021	8:11:00 AM	8:12:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.8	**58.5**	73.7	71.4	60	68.2	66.2	56.7
1319	7/28/2021	8:12:00 AM	8:13:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.5	**57.5**	74.2	72.9	58.9	68.4	66.3	56
1320	7/28/2021	8:13:00 AM	8:14:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.5	**57.5**	75.9	71.8	58.8	68	65.7	55.6
1321	7/28/2021	8:14:00 AM	8:15:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.2	**57.2**	76.7	75.7	58.6	68.7	66.2	55.5
1322	7/28/2021	8:15:00 AM	8:16:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.6	**57.9**	72.9	71.5	63.2	67.8	65.3	55.3
1323	7/28/2021	8:16:00 AM	8:17:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.1	**58.2**	75.8	74.9	64.1	67.8	65.7	55
1324	7/28/2021	8:17:00 AM	8:18:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.9	**57.3**	73.4	71.7	58.4	68.3	65.9	55.3
1325	7/28/2021	8:18:00 AM	8:19:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.9	**57.7**	73	70.2	58.4	67.8	65.6	56.6
1326	7/28/2021	8:19:00 AM	8:20:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	67.2	**57.2**	72.5	71	59.6	67.6	65.4	55.6
1327	7/28/2021	8:20:00 AM	8:21:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.1	**58.3**	75.7	74.4	60.1	67.7	65.5	55.9
1328	7/28/2021	8:21:00 AM	8:22:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69.3	**59.4**	74.6	73.5	63	68.8	66.5	56.6
1329	7/28/2021	8:22:00 AM	8:23:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.6	**57.4**	71.8	69.2	58.8	67.9	65.6	55.8
1330	7/28/2021	8:23:00 AM	8:24:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.1	66.6	**56.8**	70.9	69	58.6	67.6	65	54.9
1331	7/28/2021	8:24:00 AM	8:25:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	69.7	**60.1**	74.7	73.9	62.7	68.6	66	56
1332	7/28/2021	8:25:00 AM	8:26:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.7	**58.7**	74.8	73.5	67.3	68.9	66.5	56.7
1333	7/28/2021	8:26:00 AM	8:27:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	69	**58.3**	75.3	74	59.3	68.3	66.1	57
1334	7/28/2021	8:27:00 AM	8:28:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	69.1	**58.6**	75.5	74	60.7	68.8	66.5	57
1335	7/28/2021	8:28:00 AM	8:29:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.5	**58.9**	72.9	70.7	60.7	69	66.5	56.5
1336	7/28/2021	8:29:00 AM	8:30:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	70.6	**59**	79.1	77.8	62.2	69.3	66.7	56.5
1337	7/28/2021	8:30:00 AM	8:31:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.8	**58.4**	76.5	75.1	60.3	69.2	66.9	56.8
1338	7/28/2021	8:31:00 AM	8:32:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	69.8	**59.6**	77.6	74.9	65.7	69.3	66.9	55.7
1339	7/28/2021	8:32:00 AM	8:33:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.7	**57.6**	77.1	76.4	61.4	67.9	65.3	55.1
1340	7/28/2021	8:33:00 AM	8:34:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	69.3	**58.6**	81	80.2	65.3	68	65.8	57
1341	7/28/2021	8:34:00 AM	8:35:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69	**58.3**	77.3	73.6	62.1	68.2	66.1	56.4
1342	7/28/2021	8:35:00 AM	8:36:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.7	**57.1**	73.4	70.9	58.6	68.2	65.1	55.1
1343	7/28/2021	8:36:00 AM	8:37:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.3	**58**	74.6	73.1	61.2	68.2	65.9	56.8
1344	7/28/2021	8:37:00 AM	8:38:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69	66.6	**56.8**	71.1	68.5	58.8	67.1	64.8	55.5
1345	7/28/2021	8:38:00 AM	8:39:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.3	**57.4**	73.7	71.9	59	67.9	65.5	55.7
1346	7/28/2021	8:39:00 AM	8:40:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.2	**57.6**	73.1	71.4	58.9	68.6	66.3	56.7
1347	7/28/2021	8:40:00 AM	8:41:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.6	**57.1**	73.8	71.5	58.5	67.7	65.3	55.5
1348	7/28/2021	8:41:00 AM	8:42:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.4	**57.3**	72.1	69.4	61	68	65.5	55.6
1349	7/28/2021	8:42:00 AM	8:43:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.2	**57.2**	75.8	72.3	58.7	68.7	66.5	55.8
1350	7/28/2021	8:43:00 AM	8:44:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.1	**57.3**	72.6	70.4	61.4	68.9	66.7	55.6
1351	7/28/2021	8:44:00 AM	8:45:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.4	**57.2**	72.9	70.1	58.6	68.5	66.3	55.8
1352	7/28/2021	8:45:00 AM	8:46:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.9	**56.8**	71.6	69.2	58.3	68.6	66.4	55
1353	7/28/2021	8:46:00 AM	8:47:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.5	**57**	73.2	71	58.4	69.5	66.8	55.3
1354	7/28/2021	8:47:00 AM	8:48:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	70.7	**59.4**	76.5	73.5	62.6	70.2	67.7	56.6
1355	7/28/2021	8:48:00 AM	8:49:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	68.1	**56.8**	74.9	72	58.9	68.5	66.1	54.9
1356	7/28/2021	8:49:00 AM	8:50:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.9	**57.3**	73.7	70.1	58.8	68.4	66.1	55.4
1357	7/28/2021	8:50:00 AM	8:51:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	70.4	**57.6**	75.2	73.6	59.1	69.8	67.5	56.3
1358	7/28/2021	8:51:00 AM	8:52:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.9	**57.1**	73.6	71.2	61.5	68.7	66.3	54.8
1359	7/28/2021	8:52:00 AM	8:53:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.3	**57.4**	73.2	70.7	60.1	68.1	65.8	55.6
1360	7/28/2021	8:53:00 AM	8:54:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.6	**57.6**	72.9	70.6	58.7	69.4	67	56.7
1361	7/28/2021	8:54:00 AM	8:55:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68.3	**57.5**	72.7	70.1	58.6	68.8	66.8	56.2
1362	7/28/2021	8:55:00 AM	8:56:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.4	**57.3**	72.8	69.9	58.6	69.3	66.9	56
1363	7/28/2021	8:56:00 AM	8:57:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.3	**57.7**	74.9	73.6	59.5	68	65.6	55.6
1364	7/28/2021	8:57:00 AM	8:58:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.7	**58**	71.8	69.7	61.6	68.5	66	56.2
1365	7/28/2021	8:58:00 AM	8:59:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.8	**57.7**	73	70.3	61.7	68.7	66.5	56.3
1366	7/28/2021	8:59:00 AM	9:00:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.5	**57**	73.3	70.3	58.7	68	65.4	54.2
1367	7/28/2021	9:00:00 AM	9:01:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.7	**57.1**	72	70.5	58.5	68.4	66.1	55.1
1368	7/28/2021	9:01:00 AM	9:02:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.2	**56.9**	72.9	70.2	58.4	68.7	66.4	54.5
1369	7/28/2021	9:02:00 AM	9:03:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.9	**57.4**	72.2	70.1	61.2	68	65.4	55
1370	7/28/2021	9:03:00 AM	9:04:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	68.8	**57.5**	75.7	74.5	59.7	68.6	66.1	55.4
1371	7/28/2021	9:04:00 AM	9:05:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	68.2	**57.5**	73.1	71.8	61.3	67.3	65	54.9
1372	7/28/2021	9:05:00 AM	9:06:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.1	**57.4**	73.3	71.6	59.9	68.1	65.7	54.3
1373	7/28/2021	9:06:00 AM	9:07:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	69	**60**	73.3	71	64	69.5	67.2	57.4
1374	7/28/2021	9:07:00 AM	9:08:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.8	**57.6**	74.3	73.2	61.4	68.4	65.8	54.7
1375	7/28/2021	9:08:00 AM	9:09:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	70.1	**57.7**	82.8	79.2	63.2	69	66.6	56.3
1376	7/28/2021	9:09:00 AM	9:10:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	68.1	**57**	73	70.7	59.5	68.3	65.8	55.1
1377	7/28/2021	9:10:00 AM	9:11:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.3	**56.6**	74	71.8	59.2	67.5	64.9	55.2
1378	7/28/2021	9:11:00 AM	9:12:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.5	**57.3**	72	69.6	58.3	68.6	66	56.4
1379	7/28/2021	9:12:00 AM	9:13:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.5	**56.8**	77.3	75.3	59.7	68.2	65.3	54.6
1380	7/28/2021	9:13:00 AM	9:14:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	70.4	**56.7**	75.1	73.1	58.3	71.1	68.9	55.5
1381	7/28/2021	9:14:00 AM	9:15:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	71.4	**58.8**	75.5	73.9	63.6	70.3	68.2	56.3
1382	7/28/2021	9:15:00 AM	9:16:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	70.2	**58.5**	74.6	73.5	64.6	69.8	67.4	55.9
1383	7/28/2021	9:16:00 AM	9:17:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	69.5	**57.3**	73.4	71.5	60.2	69.4	67.1	55.6
1384	7/28/2021	9:17:00 AM	9:18:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.1	**58.6**	73.8	71.9	65.9	67.8	65.8	54.7
1385	7/28/2021	9:18:00 AM	9:19:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69	**57.5**	77.8	73.3	60.1	68.3	65.8	54
1386	7/28/2021	9:19:00 AM	9:20:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.6	**57**	72.6	69.5	59.1	68.4	65.9	54.8
1387	7/28/2021	9:20:00 AM	9:21:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.3	**57.2**	74	71.3	61.1	69.7	66.8	55.2
1388	7/28/2021	9:21:00 AM	9:22:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	69.6	**57.9**	76.2	74.6	63.6	68.5	66	56
1389	7/28/2021	9:22:00 AM	9:23:00 AM	0:01:00 Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73	70.9	**57.8**	74.7	72.9	58.9	71.5	69.1	56.4

1390	7/28/2021	9:23:00 AM	9:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	70.5	**56.6**	74.3	72.4	59	70.2	67.8	54.5
1391	7/28/2021	9:24:00 AM	9:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	69.4	**57.7**	73.4	71.6	61.1	69.5	67.2	55.8
1392	7/28/2021	9:25:00 AM	9:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.2	70.2	**56.9**	79	74.3	58.4	69.5	66.4	55.1
1393	7/28/2021	9:26:00 AM	9:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.5	**57**	74	72.4	59	69.2	66.3	54.8
1394	7/28/2021	9:27:00 AM	9:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.8	**56.3**	72.3	69.3	58.7	68.9	66.5	53.7
1395	7/28/2021	9:28:00 AM	9:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68.7	**57.1**	73.7	72	58.6	68.9	66.6	55.2
1396	7/28/2021	9:29:00 AM	9:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	71.7	**61.4**	77.3	75.4	68.5	71	68.5	57.2
1397	7/28/2021	9:30:00 AM	9:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.4	72.6	**62.6**	78.5	76.3	71.8	72.6	70.5	58.5
1398	7/28/2021	9:31:00 AM	9:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.5	72.7	**64.6**	78	77.2	75.3	72.3	70.6	57
1399	7/28/2021	9:32:00 AM	9:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.2	71.9	**58.8**	76.7	73.9	62.5	71.2	69.4	56.1
1400	7/28/2021	9:33:00 AM	9:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	70.9	**58.3**	83.9	81.2	65.8	69.9	67.5	55.6
1401	7/28/2021	9:34:00 AM	9:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	69.6	**59.6**	78.5	74.4	68.3	68.6	65.7	55.6
1402	7/28/2021	9:35:00 AM	9:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	69.3	**57.8**	75.9	74.8	64.3	68.8	66.5	55.4
1403	7/28/2021	9:36:00 AM	9:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	69.5	**57.4**	79.2	76	60.1	69.5	67	56
1404	7/28/2021	9:37:00 AM	9:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**55.9**	72.5	69.6	57.2	68.5	65.9	53.7
1405	7/28/2021	9:38:00 AM	9:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.3	71.7	**59.9**	75.8	74.1	63.7	69.8	67.5	54.8
1406	7/28/2021	9:39:00 AM	9:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	70.5	**57.8**	74.4	72.9	59.8	69.9	67.8	56.3
1407	7/28/2021	9:40:00 AM	9:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	68.1	**56.3**	73.7	72	57.9	68	65.3	53.9
1408	7/28/2021	9:41:00 AM	9:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	69.2	**56.6**	74.7	73.1	59.5	68.3	66	53.6
1409	7/28/2021	9:42:00 AM	9:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.6	71.7	**57.8**	76.1	74.6	60.4	71	69.1	55.9
1410	7/28/2021	9:43:00 AM	9:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	70.6	**58.2**	76.8	74.7	64.5	70.5	68.4	55.2
1411	7/28/2021	9:44:00 AM	9:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	70.1	**57.6**	73.6	71.8	60.5	70.3	68.1	56.3
1412	7/28/2021	9:45:00 AM	9:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69	**56.3**	72.9	70.9	58.3	69.6	67.2	54.7
1413	7/28/2021	9:46:00 AM	9:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.8	**57.1**	72	69.6	60.5	67.9	65.4	54.9
1414	7/28/2021	9:47:00 AM	9:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68	**56.9**	75.3	70.6	58.3	68.5	66.1	55.3
1415	7/28/2021	9:48:00 AM	9:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	69.1	**57.1**	77.6	76.5	59.4	68.5	65.7	55.7
1416	7/28/2021	9:49:00 AM	9:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	68.4	**57.6**	76.3	73	65.1	68.7	66.3	54.6
1417	7/28/2021	9:50:00 AM	9:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.7	**57.4**	75.4	72.8	60.1	69	66.7	54.7
1418	7/28/2021	9:51:00 AM	9:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	68	**57.2**	74.8	71	60	68.5	66.1	55.5
1419	7/28/2021	9:52:00 AM	9:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	69.9	**57**	77.7	75.3	59	68.9	66.1	55.7
1420	7/28/2021	9:53:00 AM	9:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69.1	**58.2**	73.3	71.3	63.5	69.4	67.2	55.6
1421	7/28/2021	9:54:00 AM	9:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.9	**56.7**	73.2	70.1	58.4	69.1	66.4	55.4
1422	7/28/2021	9:55:00 AM	9:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.7	**56.7**	76.6	75.4	58.6	68.1	65.6	54.4
1423	7/28/2021	9:56:00 AM	9:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.9	**56.8**	73.8	70.9	59	67.8	65.5	54.7
1424	7/28/2021	9:57:00 AM	9:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69.5	**59.4**	74.1	73	62.9	68.7	66.3	56.4
1425	7/28/2021	9:58:00 AM	9:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.1	**56.5**	73.2	70.7	58.3	67.8	65.2	54.9
1426	7/28/2021	9:59:00 AM	10:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	67.4	**56.4**	71.8	70.1	58.4	67.9	65.3	54.5
1427	7/28/2021	10:00:00 AM	10:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.6	**57**	73.3	70.8	60.6	68.8	65.8	54.4
1428	7/28/2021	10:01:00 AM	10:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.4	**56.4**	72.2	69.7	57.7	68.6	65.9	55.1
1429	7/28/2021	10:02:00 AM	10:03:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.6	**56**	73.5	71.9	58.3	68.2	65.4	54
1430	7/28/2021	10:03:00 AM	10:04:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.6	**56**	71.4	68.8	58.2	67.7	64.9	53.7
1431	7/28/2021	10:04:00 AM	10:05:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.8	**55.3**	73.9	70	56.8	67.7	64.9	53.3
1432	7/28/2021	10:05:00 AM	10:06:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.4	**56.8**	76.6	72.1	60.7	68.5	65.5	53.1
1433	7/28/2021	10:06:00 AM	10:07:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.5	**56**	70.8	67.8	60.6	68.2	65.3	53.5
1434	7/28/2021	10:07:00 AM	10:08:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.1	**56.4**	71.3	68.6	59.4	68.3	65.6	53.4
1435	7/28/2021	10:08:00 AM	10:09:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.9	**56.9**	73.9	70.5	61	68.4	65.9	55.1
1436	7/28/2021	10:09:00 AM	10:10:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	70.3	**59.6**	76.3	72.6	60.9	72	68.7	58.8
1437	7/28/2021	10:10:00 AM	10:11:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	70	**60**	75.4	72.9	61.3	70.5	67.9	57.8
1438	7/28/2021	10:11:00 AM	10:12:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.1	**57.4**	81.2	77.4	67.7	68.3	65.6	55
1439	7/28/2021	10:12:00 AM	10:13:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69.1	**58.5**	74.8	73.4	61.3	68.2	65.7	54.5
1440	7/28/2021	10:13:00 AM	10:14:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**56.9**	72.8	70.7	60.8	68.2	65.4	54.3
1441	7/28/2021	10:14:00 AM	10:15:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68.2	**57.3**	73.5	71.9	61	68	65.5	55.6
1442	7/28/2021	10:15:00 AM	10:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.5	**57.9**	76.1	74.6	63	68.1	65.5	55.4
1443	7/28/2021	10:16:00 AM	10:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.2	**56.6**	72.6	69.5	58	68.1	65.4	54.9
1444	7/28/2021	10:17:00 AM	10:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.7	**57.6**	73.2	70.9	59.1	67.4	64.8	55.2
1445	7/28/2021	10:18:00 AM	10:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.6	**58.2**	74.5	71.2	60.1	67.6	65	55.2
1446	7/28/2021	10:19:00 AM	10:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.8	**57.2**	72.8	69.5	59.6	68.5	65.9	55.4
1447	7/28/2021	10:20:00 AM	10:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.9	**57.4**	73.2	71.8	59	68	65.6	56
1448	7/28/2021	10:21:00 AM	10:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	69.4	**59.5**	78	77.3	65.6	69.1	66.4	56.3
1449	7/28/2021	10:22:00 AM	10:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.6	**57.3**	74.2	70.7	58.9	68.3	65.6	55.1
1450	7/28/2021	10:23:00 AM	10:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.4	**56.9**	72.8	69.3	60.1	67.8	65.2	55
1451	7/28/2021	10:24:00 AM	10:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.4	**57**	73.1	69.5	60.4	68.5	66	55.1
1452	7/28/2021	10:25:00 AM	10:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.5	**57.4**	76.4	72.6	58.9	68.9	65.7	55.1
1453	7/28/2021	10:26:00 AM	10:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**56.4**	72.7	70.2	57.7	67.7	65	54.9
1454	7/28/2021	10:27:00 AM	10:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.4	**57**	75.5	71.6	58.8	69.4	66.7	55
1455	7/28/2021	10:28:00 AM	10:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.5	**56.1**	75.2	70.3	57.9	68.5	65.9	54.2
1456	7/28/2021	10:29:00 AM	10:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	68.1	**57**	77.1	73.7	58.7	68.4	65.7	55.6
1457	7/28/2021	10:30:00 AM	10:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.9	**56.3**	71.2	68.5	58.3	67.8	65	53.5
1458	7/28/2021	10:31:00 AM	10:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.8	**57**	74.5	70.1	58.7	68	65.2	54.3
1459	7/28/2021	10:32:00 AM	10:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.1	**56.7**	72.7	69.9	58.3	67.9	64.8	54
1460	7/28/2021	10:33:00 AM	10:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.7	**57.2**	73.3	70.3	60.6	68.8	65.7	53.9
1461	7/28/2021	10:34:00 AM	10:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	70.1	**59**	75.3	74.3	63.6	68.6	66.1	56.3
1462	7/28/2021	10:35:00 AM	10:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.8	**58.9**	75.4	74.8	64.3	68.7	66.2	56
1463	7/28/2021	10:36:00 AM	10:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.8	**56.6**	75.3	72.9	59.9	68.7	65.4	53.8
1464	7/28/2021	10:37:00 AM	10:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.7	**56**	73.2	68.9	59.4	68	65.1	54.1
1465	7/28/2021	10:38:00 AM	10:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	66.8	**56**	72.2	68.4	57.4	67.5	64.7	53.8
1466	7/28/2021	10:39:00 AM	10:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.3	**56.3**	72.9	70.4	58	68.6	65.7	55
1467	7/28/2021	10:40:00 AM	10:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	66.9	**55.9**	73.6	69	57.6	67.6	65.2	54.3
1468	7/28/2021	10:41:00 AM	10:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	66.9	**55.7**	74.6	69.7	57.5	66.8	63.6	53
1469	7/28/2021	10:42:00 AM	10:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.7	72.1	**57.1**	77.4	76.2	58.6	68.6	65.9	54.8
1470	7/28/2021	10:43:00 AM	10:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.7	72.8	**56.7**	78.5	76.8	58.8	68.6	66	54.9
1471	7/28/2021	10:44:00 AM	10:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	70.1	**59.1**	77.2	76.6	69.9	68.7	66.1	53.9
1472	7/28/2021	10:45:00 AM	10:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.3	**57.1**	72.9	70.2	61.2	68.1	65.4	55.3
1473	7/28/2021	10:46:00 AM	10:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.5	**58.1**	74	70.7	61.9	68.3	65.4	54.6
1474	7/28/2021	10:47:00 AM	10:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.6	**57.1**	73	69.7	59.3	68.4	65.5	54.6
1475	7/28/2021	10:48:00 AM	10:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	70.1	**57**	76.1	74.5	58.6	69.2	66.6	55
1476	7/28/2021	10:49:00 AM	10:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.5	**57.9**	73.7	70.8	60.9	68.4	65.7	55.4
1477	7/28/2021	10:50:00 AM	10:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.1	**56.4**	73.2	69.3	58	68.5	65.8	55
1478	7/28/2021	10:51:00 AM	10:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.2	**57.4**	72.1	68.8	59.2	68.2	65.6	55.5
1479	7/28/2021	10:52:00 AM	10:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	68.6	**57.3**	79.2	73.7	60.1	68.5	65.8	55.2
1480	7/28/2021	10:53:00 AM	10:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68.6	**57.5**	77.1	72.3	59.4	69.4	66.7	55.6
1481	7/28/2021	10:54:00 AM	10:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.4	**57**	74.8	73.2	58.6	68.7	66.2	54.8
1482	7/28/2021	10:55:00 AM	10:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.2	**56.7**	72.2	70	59.3	68.1	65.3	54
1483	7/28/2021	10:56:00 AM	10:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.7	**56**	72.4	70.2	57.1	68.4	65.8	54.4
1484	7/28/2021	10:57:00 AM	10:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	68	**56.4**	75.5	74	57.9	68.1	65.3	54.8
1485	7/28/2021	10:58:00 AM	10:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.7	**57.2**	72.3	70	61.2	68.1	65.4	53.8
1486	7/28/2021	10:59:00 AM	11:00:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.8	**56.6**	74	70	59.3	68.3	65.8	55.1
1487	7/28/2021	11:00:00 AM	11:01:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.3	**56.9**	72.2	68.9	58.9	68.2	65.7	54.6
1488	7/28/2021	11:01:00 AM	11:02:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.9	**56.5**	73.8	69.6	57.8	68.9	66.3	55.1
1489	7/28/2021	11:02:00 AM	11:03:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68	**56.9**	73.7	70.2	58	68.7	66	55.7
1490	7/28/2021	11:03:00 AM	11:04:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.5	66.7	**55.4**	73	69.8	58.2	68.1	65.3	53.4
1491	7/28/2021	11:04:00 AM	11:05:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	67.1	**56.6**	72.4	68.9	58.2	68	65.4	54.2
1492	7/28/2021	11:05:00 AM	11:06:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	67.7	**56.6**	75.5	70	58.4	69.1	66.2	55.1
1493	7/28/2021	11:06:00 AM	11:07:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	68.4	**56.3**	77.3	76.3	59.8	67.8	65.2	54.3
1494	7/28/2021	11:07:00 AM	11:08:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	69	**56.4**	76.7	75.6	58.5	67.3	64.8	53.6
1495	7/28/2021	11:08:00 AM	11:09:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.2	**56.2**	72.1	68.6	58.5	68.1	65.4	53.3
1496	7/28/2021	11:09:00 AM	11:10:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	70.3	**65.5**	79.5	78.7	77.5	69.2	66.4	54.6

1497	7/28/2021	11:10:00 AM	11:11:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.8	**56.4**	71.2	68.4	58.6	67.5	65	52.9
1498	7/28/2021	11:11:00 AM	11:12:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.3	70.3	**64.6**	78.5	77.6	75	68.5	66	55.3
1499	7/28/2021	11:12:00 AM	11:13:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71	67.8	**56.9**	75.4	71.6	60.1	67.7	65.3	54.1
1500	7/28/2021	11:13:00 AM	11:14:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.4	**55.8**	73.9	70.7	57	67.3	64.6	53.5
1501	7/28/2021	11:14:00 AM	11:15:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.4	**56.1**	74.5	72.1	61.9	67	64.6	52.9
1502	7/28/2021	11:15:00 AM	11:16:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.1	**56**	74.3	69.4	57.5	67.9	65.3	53.5
1503	7/28/2021	11:16:00 AM	11:17:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.8	**55.8**	72.4	69.7	57.1	67.6	64.8	54.2
1504	7/28/2021	11:17:00 AM	11:18:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.9	**58.3**	78.1	77.5	67.9	67.4	65	54.2
1505	7/28/2021	11:18:00 AM	11:19:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.4	66.6	**55.9**	72.5	69.8	57.8	67.5	65	54
1506	7/28/2021	11:19:00 AM	11:20:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.5	**56**	74.6	68.7	58.4	67.5	65.1	53.7
1507	7/28/2021	11:20:00 AM	11:21:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.1	**56.3**	71.7	69.4	58.5	68.4	65.9	55.4
1508	7/28/2021	11:21:00 AM	11:22:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.6	**56.4**	75	69.5	58	68.3	65.8	55
1509	7/28/2021	11:22:00 AM	11:23:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.6	**57**	75.8	71.2	60.9	67.6	65.2	54.8
1510	7/28/2021	11:23:00 AM	11:24:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	67.3	**56.5**	71.7	69.7	57.8	67.7	65.3	55
1511	7/28/2021	11:24:00 AM	11:25:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	69.6	**59.2**	76.3	75.2	63.7	68.1	65.8	55.1
1512	7/28/2021	11:25:00 AM	11:26:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.9	**56.8**	75.6	72.4	57.9	68.3	65.9	55.7
1513	7/28/2021	11:26:00 AM	11:27:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	68.5	**57.7**	78	72.1	60.1	68.1	65.8	54.9
1514	7/28/2021	11:27:00 AM	11:28:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.3	66.7	**56.1**	71.2	68.2	57.9	67.7	65.1	54.7
1515	7/28/2021	11:28:00 AM	11:29:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.7	**56.8**	76	74	60.5	67.7	65.3	54.9
1516	7/28/2021	11:29:00 AM	11:30:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	67.8	**56.4**	72.7	70.9	57.6	68.2	65.8	54.8
1517	7/28/2021	11:30:00 AM	11:31:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.4	72.4	**64.5**	82.6	80.9	74.5	68.3	65.6	54.9
1518	7/28/2021	11:31:00 AM	11:32:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.6	73.2	**63.1**	79.9	78.2	69.9	70.4	67.8	55.2
1519	7/28/2021	11:32:00 AM	11:33:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	69.7	**56.9**	74.1	71.9	58.2	70.6	68.5	55.6
1520	7/28/2021	11:33:00 AM	11:34:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	68.9	**56.7**	73.6	71.3	58.1	69.3	66.9	55.4
1521	7/28/2021	11:34:00 AM	11:35:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68.8	**56.7**	74.2	71.1	58.3	69.4	67.1	54.6
1522	7/28/2021	11:35:00 AM	11:36:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.1	**55.4**	77	71.4	57.4	67.4	64.9	53
1523	7/28/2021	11:36:00 AM	11:37:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.8	**56.3**	74.4	70.8	57.2	68.6	66.2	54.7
1524	7/28/2021	11:37:00 AM	11:38:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.6	70.6	**57.9**	77.1	75.9	61	68.7	66.4	55.9
1525	7/28/2021	11:38:00 AM	11:39:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	70.3	**57.7**	75	72.9	58.6	71.1	68.8	56.7
1526	7/28/2021	11:39:00 AM	11:40:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.6	**57**	74.3	72.4	58.6	70.1	67.9	55.8
1527	7/28/2021	11:40:00 AM	11:41:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	69.1	**56.1**	75.2	73.9	57.3	68.9	65.9	54.2
1528	7/28/2021	11:41:00 AM	11:42:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.1	68.2	**56.5**	73.8	71.5	58.1	68.8	65.8	54
1529	7/28/2021	11:42:00 AM	11:43:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.2	**56.5**	78.8	73	57.8	68.8	66	55.2
1530	7/28/2021	11:43:00 AM	11:44:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	69.8	**57.1**	76.9	74.7	59.3	69.8	67.2	54.9
1531	7/28/2021	11:44:00 AM	11:45:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	70.3	**58.5**	76.3	73.8	66.4	69.6	67.3	55.6
1532	7/28/2021	11:45:00 AM	11:46:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	69.1	**57.2**	74.9	71.3	59.6	69.1	66.5	55.2
1533	7/28/2021	11:46:00 AM	11:47:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68	**56.6**	76.2	71.2	57.9	68.2	65.7	55.5
1534	7/28/2021	11:47:00 AM	11:48:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	68.6	**56.6**	76.3	71.7	58.1	68.6	65.9	55.4
1535	7/28/2021	11:48:00 AM	11:49:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.4	**55.9**	73.5	70.7	57.3	67.5	65.1	54.5
1536	7/28/2021	11:49:00 AM	11:50:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.5	**56.6**	73.8	71.5	59.7	68	65.6	54.5
1537	7/28/2021	11:50:00 AM	11:51:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	70	**57.9**	75.1	73.1	63.5	69.2	67.3	55
1538	7/28/2021	11:51:00 AM	11:52:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	69.7	**56.9**	75.5	73.5	59.4	69.1	66.8	54.9
1539	7/28/2021	11:52:00 AM	11:53:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.3	72.4	**64.8**	79.7	78.7	75.6	70.6	68.6	54.6
1540	7/28/2021	11:53:00 AM	11:54:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	70	**56.5**	76.2	74.7	58.7	70	68	54.9
1541	7/28/2021	11:54:00 AM	11:55:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	69	**57.1**	74.8	73.3	60.5	67.9	65.5	54.6
1542	7/28/2021	11:55:00 AM	11:56:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.9	**58.2**	74.5	70.4	61.2	68.8	65.9	54.7
1543	7/28/2021	11:56:00 AM	11:57:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.5	**56.9**	75.5	70.7	61.3	68.4	65.5	54.6
1544	7/28/2021	11:57:00 AM	11:58:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.7	67.8	**56.1**	76.2	71.3	59.2	68.5	65.6	53.8
1545	7/28/2021	11:58:00 AM	11:59:00 AM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	67.7	**56**	76.6	71	58.2	68.6	65.2	54
1546	7/28/2021	11:59:00 AM	12:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.9	**56.6**	76	74	59	68	65.5	55.2
1547	7/28/2021	12:00:00 PM	12:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.5	**56.5**	76.1	71.7	58.4	67.8	65.4	54.8
1548	7/28/2021	12:01:00 PM	12:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.1	**56**	73.9	69.2	57.4	68.6	65.5	54.7
1549	7/28/2021	12:02:00 PM	12:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.6	**57.6**	73.7	69.5	59	68.3	66.3	55.7
1550	7/28/2021	12:03:00 PM	12:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.6	**56.6**	78.1	73.3	57.9	69	66.5	55.6
1551	7/28/2021	12:04:00 PM	12:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.8	66.9	**56.5**	72.5	68.7	57.9	67.8	65.3	54.9
1552	7/28/2021	12:05:00 PM	12:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.8	**56.4**	72.7	68.2	58	67.5	65.1	54
1553	7/28/2021	12:06:00 PM	12:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.3	**56.1**	73.7	69.6	57.3	68.1	65.3	54.6
1554	7/28/2021	12:07:00 PM	12:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.9	71	**59.4**	79.2	75.4	61.9	70	67.1	55.5
1555	7/28/2021	12:08:00 PM	12:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.7	**56.6**	74.7	70.7	58	67.9	64.4	54.1
1556	7/28/2021	12:09:00 PM	12:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	75.4	70.8	**56.1**	82.6	78.2	58.1	67.2	64.4	54.5
1557	7/28/2021	12:10:00 PM	12:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.6	**56.2**	77	72.3	60	67.6	64.7	53.7
1558	7/28/2021	12:11:00 PM	12:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68	**56.7**	75.8	71.8	59.9	68.7	66.2	54.6
1559	7/28/2021	12:12:00 PM	12:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.6	**56.9**	75.3	72.8	61.5	67.8	65.2	55.4
1560	7/28/2021	12:13:00 PM	12:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.6	67.3	**56.2**	75.1	71.2	59.9	67.4	64.4	53.6
1561	7/28/2021	12:14:00 PM	12:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.2	**56.5**	72.7	69.8	58	68.2	65.7	55
1562	7/28/2021	12:15:00 PM	12:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67.3	**57**	72.8	69.2	58.3	68.5	66	56
1563	7/28/2021	12:16:00 PM	12:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.3	67.2	**56.4**	74.6	70	58.5	68.1	65.3	54.3
1564	7/28/2021	12:17:00 PM	12:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.2	**56.4**	76.9	71.3	60.8	67.5	64.9	54.4
1565	7/28/2021	12:18:00 PM	12:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.8	68.9	**57**	78	74.4	58.7	69	65.9	55.7
1566	7/28/2021	12:19:00 PM	12:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.5	70	**57.3**	77.4	75	59.3	68.6	66	55.7
1567	7/28/2021	12:20:00 PM	12:21:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.9	**57**	75.3	70.9	58.6	69.4	66	55
1568	7/28/2021	12:21:00 PM	12:22:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.4	67.2	**56.9**	74	69.4	58.1	68	65.7	55.9
1569	7/28/2021	12:22:00 PM	12:23:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.6	68.1	**56.6**	75.1	73.5	60.1	67.5	64.6	53.7
1570	7/28/2021	12:23:00 PM	12:24:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.4	**56.7**	74.2	69.6	59.3	68	65.2	54.6
1571	7/28/2021	12:24:00 PM	12:25:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.5	**56.3**	77.2	72.3	57.7	68.4	65.1	54.4
1572	7/28/2021	12:25:00 PM	12:26:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	66.9	**56.4**	73.7	70.5	57.9	68.2	65.5	54.4
1573	7/28/2021	12:26:00 PM	12:27:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.2	66.5	**55.8**	70.8	68.9	56.7	67.6	65	54.3
1574	7/28/2021	12:27:00 PM	12:28:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.7	67.1	**56.4**	75.9	69.7	58.6	68.2	65.1	53.2
1575	7/28/2021	12:28:00 PM	12:29:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.5	**56.3**	78.8	72.1	57.6	68.3	65	54.6
1576	7/28/2021	12:29:00 PM	12:30:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.3	**55.8**	75.4	69.5	57.4	68.4	65.5	54.2
1577	7/28/2021	12:30:00 PM	12:31:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.1	67	**56.1**	73.9	69.6	56.9	68.4	65.3	55
1578	7/28/2021	12:31:00 PM	12:32:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72	69.6	**59.4**	77.2	76.2	64.6	68.6	65.9	55.6
1579	7/28/2021	12:32:00 PM	12:33:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.7	66.8	**56.5**	71.6	68.4	58.4	68.1	65.4	55.1
1580	7/28/2021	12:33:00 PM	12:34:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.6	**56.3**	74.6	70	58.3	67.9	65	53.7
1581	7/28/2021	12:34:00 PM	12:35:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.2	66.9	**56.7**	75.8	72.1	57.9	67.8	65.2	54.8
1582	7/28/2021	12:35:00 PM	12:36:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	69.9	66.9	**56.5**	73.2	68.9	59.5	67.6	65.3	55.4
1583	7/28/2021	12:36:00 PM	12:37:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.5	67.5	**56.4**	74	70.1	59.1	67.7	65.2	53.9
1584	7/28/2021	12:37:00 PM	12:38:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	67.7	**56.6**	75.4	70.2	58.3	68.9	65.9	55.2
1585	7/28/2021	12:38:00 PM	12:39:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68.1	**56.3**	78.5	73.1	57.9	68.3	65.5	55.1
1586	7/28/2021	12:39:00 PM	12:40:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.3	**56.3**	78.3	72.2	57.4	68.4	66	54.9
1587	7/28/2021	12:40:00 PM	12:41:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.4	68.3	**57.5**	78	72.8	64.6	68.6	65.6	55.7
1588	7/28/2021	12:41:00 PM	12:42:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68	**56.1**	78.8	73.4	64.3	67.4	65.2	54.7
1589	7/28/2021	12:42:00 PM	12:43:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	74.3	69.7	**55.9**	79.1	74.3	57.2	68.2	65.6	54.6
1590	7/28/2021	12:43:00 PM	12:44:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.9	68.2	**57.2**	77.3	75.3	61.5	68	65.4	55.8
1591	7/28/2021	12:44:00 PM	12:45:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	68.9	**57.1**	79.6	75	60.8	67.7	65	55
1592	7/28/2021	12:45:00 PM	12:46:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.1	68.7	**59.5**	76.6	73.9	67	68.5	65.9	55
1593	7/28/2021	12:46:00 PM	12:47:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70.8	67.1	**56.3**	76.9	71.6	59.1	67.6	64.4	52.1
1594	7/28/2021	12:47:00 PM	12:48:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.2	67.3	**56.9**	75.4	70.3	60.6	67.9	65.3	55.7
1595	7/28/2021	12:48:00 PM	12:49:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.5	67.7	**56.7**	76.5	71.4	61.1	68.6	65.9	54
1596	7/28/2021	12:49:00 PM	12:50:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	72.2	68.6	**56.8**	80	74.8	60.5	68.3	65.9	54.8
1597	7/28/2021	12:50:00 PM	12:51:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.4	68.3	**58.2**	74.2	71.9	64.9	68.6	65.7	55.4
1598	7/28/2021	12:51:00 PM	12:52:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.6	**57.5**	74.9	70	59.2	68.5	65.8	55.9
1599	7/28/2021	12:52:00 PM	12:53:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.9	68	**56.2**	76.6	70.3	57.7	67.9	65.3	54.2
1600	7/28/2021	12:53:00 PM	12:54:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	70	67.4	**58.2**	73.2	69.9	60.4	68.6	66	56.2
1601	7/28/2021	12:54:00 PM	12:55:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	73.1	69.2	**58**	77.5	73.9	60.7	68.5	66.1	56.5
1602	7/28/2021	12:55:00 PM	12:56:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	71.3	67.7	**57.3**	76.7	71	59.4	67.9	65.1	55.7
1603	7/28/2021	12:56:00 PM	12:57:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/	77.1	71.7	**58.6**	86.3	79.1	63.3	68.8	65.9	56.3

1604	7/28/2021	12:57:00 PM	12:58:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	71.1	67.9	**58.8**	75.3	70.9	60.3	68.6	66.4	56.3
1605	7/28/2021	12:58:00 PM	12:59:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	70.8	67.3	**56.2**	77.5	71.8	58.8	66.8	64.3	54.4
1606	7/28/2021	12:59:00 PM	1:00:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	73.7	69.1	**56.8**	79.4	73.7	60.3	67.8	65.3	54.5
1607	7/28/2021	1:00:00 PM	1:01:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	71.5	68.5	**58.5**	77	75.1	66	68.2	65.7	55.7
1608	7/28/2021	1:01:00 PM	1:02:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	73.7	69.4	**55.8**	79.5	74.6	57.4	68.3	65.7	53.9
1609	7/28/2021	1:02:00 PM	1:03:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	70.9	68.1	**57.3**	74.5	71	60	67.4	64.9	54.2
1610	7/28/2021	1:03:00 PM	1:04:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	73.1	69.1	**56.8**	79.5	74.4	60.8	66.7	64.1	54
1611	7/28/2021	1:04:00 PM	1:05:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	70.7	67.5	**56.4**	73.5	69.9	58.8	68.2	65.8	54.2
1612	7/28/2021	1:05:00 PM	1:06:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	73.7	69.2	**56.5**	80	75.3	58	67.9	65.4	54.5
1613	7/28/2021	1:06:00 PM	1:07:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	69.8	67	**56.9**	73.3	68.8	59.2	68.1	65.2	55.1
1614	7/28/2021	1:07:00 PM	1:08:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	70.2	67.3	**56.6**	74.3	69.6	58.7	68.2	65.8	54.4
1615	7/28/2021	1:08:00 PM	1:09:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	72.6	68.7	**56.6**	79.8	74.2	59.4	68.6	66	54.6
1616	7/28/2021	1:09:00 PM	1:10:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	78.2	73.1	**56.8**	85.9	80.8	58.2	69.8	66.8	55.2
1617	7/28/2021	1:10:00 PM	1:11:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	77.4	72	**56.8**	85.1	78.7	58.8	69.2	65.9	55.4
1618	7/28/2021	1:11:00 PM	1:12:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	70.8	67.9	**56.8**	74.7	71.2	58.4	68.3	65.8	55.8
1619	7/28/2021	1:12:00 PM	1:13:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	72.5	68.4	**56.6**	79.8	74.8	58	68.8	66	55.3
1620	7/28/2021	1:13:00 PM	1:14:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	70.9	67.4	**56.8**	76.4	69.9	59.6	68.2	65.4	54.8
1621	7/28/2021	1:14:00 PM	1:15:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	73.5	69.9	**58.1**	83.9	79.3	59.3	69.3	66.6	56.3
1622	7/28/2021	1:15:00 PM	1:16:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	75.9	71.5	**57.7**	83.7	79.4	59.6	68.5	65.6	55.3
1623	7/28/2021	1:16:00 PM	1:17:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	72.6	68.8	**57.2**	78.2	73.9	59	68.5	66	55.2
1624	7/28/2021	1:17:00 PM	1:18:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	71.3	68	**57.5**	77.2	72	59.7	68.7	65.8	55.2
1625	7/28/2021	1:18:00 PM	1:19:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	No	No	15.52mV/I	71.6	69	**62.3**	76.8	76	71.9	67.5	64.9	54.3
1626	7/28/2021	1:19:00 PM	1:20:00 PM	0:01:00	Auto	Low	Mic	Slow	dBA	Yes	No	15.52mV/I	75.8	73.7	**67.4**	87.1	86.3	79.8	69.6	67.4	55.4
1627	7/28/2021	1:20:00 PM	1:20:22 PM	0:00:22	Auto	Low	Mic	Slow	dBA	Yes	No	15.52mV/I	76	74.6	**71.6**	82.8	82.2	80.4	69.4	66.6	55.5

Noise Appendix

Short Term Measurement Data

ST-1 Summary

Summary

File Name on Meter	LxT_Data.017.s
File Name on PC	LxT_0004004-20210728 125800-LxT_Data.017.ldbin
Serial Number	0004004
Model	SoundTrack LxT®
Firmware Version	2.404
User	
Location	
Job Description	
Note	

Measurement

Description	
Start	2021-07-28 12:58:00
Stop	2021-07-28 13:13:00
Duration	00:15:00.5
Run Time	00:15:00.5
Pause	00:00:00.0
Pre-Calibration	2021-07-28 12:55:54
Post-Calibration	None
Calibration Deviation	---

Overall Settings

RMS Weight	A Weighting
Peak Weight	Z Weighting
Detector	Slow
Preamplifier	PRMLxT1L
Microphone Correction	Off
Integration Method	Linear
Overload	123.4 dB

	A	**C**	**Z**
Under Range Peak	80.0	77.0	**82.0** dB
Under Range Limit	**24.5**	25.8	32.2 dB
Noise Floor	15.4	16.7	23.0 dB

Results

LAeq	73.7
LAE	103.2
EA	2.330 mPa²h
EA8	74.511 mPa²h
EA40	372.553 mPa²h
LZpeak (max)	2021-07-28 13:03:34 101.8 dB
LASmax	2021-07-28 13:02:33 81.2 dB
LASmin	2021-07-28 13:02:00 67.9 dB
SEA	-99.9 dB
LAS > 85.0 dB (Exceedance Counts / Duration)	0 0.0 s
LAS > 115.0 dB (Exceedance Counts / Duration)	0 0.0 s
LZpeak > 135.0 dB (Exceedance Counts / Duration)	0 0.0 s
LZpeak > 137.0 dB (Exceedance Counts / Duration)	0 0.0 s
LZpeak > 140.0 dB (Exceedance Counts / Duration)	0 0.0 s

Community Noise	**Ldn**	**LDay 07:00-22:00**	**LNight 22:00-07:00**	**Lden**	**LDay 07:00-19:00**	**LEvening 19:00-22:00**
	73.7	73.7	-99.9	73.7	73.7	-99.9

LCeq	78.2 dB
LAeq	73.7 dB
LCeq - LAeq	4.5 dB
LAleq	74.4 dB
LAeq	73.7 dB
LAleq - LAeq	0.7 dB

	A		**C**		**Z**	
	dB	**Time Stamp**	**dB**	**Time Stamp**	**dB**	**Time Stamp**
Leq	73.7		78.2			
LS(max)	81.2	2021/07/28 13:02:33				
LS(min)	67.9	2021/07/28 13:02:00				
LPeak(max)					101.8	2021/07/28 13:03:34

Overload Count	0
Overload Duration	0.0 s

Dose Settings

Dose Name	OSHA-1	OSHA-2
Exchange Rate	5	5 dB
Threshold	90	80 dB
Criterion Level	90	90 dB

Criterion Duration	8	8 h

Results		
Dose	-99.94	0.00 %
Projected Dose	-99.94	0.05 %
TWA (Projected)	-99.9	35.8 dB
TWA (t)	-99.9	10.8 dB
Lep (t)	58.6	58.6 dB

Statistics	
LA5.00	75.6 dB
LA10.00	75.1 dB
LA33.30	74.1 dB
LA50.00	73.5 dB
LA66.60	72.9 dB
LA90.00	71.5 dB

Calibration History

Preamp	**Date**	**dB re. 1V/Pa**	**6.3**	**8.0**	**10.0**
PRMLxT1L	2021-07-28 12:55:54	-29.66	66.55	61.12	61.29

ST-1 Time History

Record #	Record Type	Date	Time	LAeq	LZpeak	LASmax	LASmin	OVLD	Marker
1	Run	2021-07-28	12:57:59						
2		2021-07-28	12:58:00	74.8	93.2	75.8	73.9	No	
3		2021-07-28	12:58:10	73.8	92.4	76.1	71.7	No	
4		2021-07-28	12:58:20	73.1	93.0	74.8	69.7	No	
5		2021-07-28	12:58:30	75.9	95.2	77.6	74.0	No	
6		2021-07-28	12:58:40	72.3	93.3	74.0	70.3	No	
7		2021-07-28	12:58:50	73.0	92.8	74.2	71.2	No	
8		2021-07-28	12:59:00	71.0	91.6	73.6	69.4	No	
9		2021-07-28	12:59:10	71.1	91.9	72.2	69.8	No	
10		2021-07-28	12:59:20	74.2	93.1	75.1	71.2	No	
11		2021-07-28	12:59:30	74.5	95.3	75.2	72.8	No	
12		2021-07-28	12:59:40	73.3	92.7	75.1	71.9	No	
13		2021-07-28	12:59:50	72.0	91.1	73.2	69.4	No	
14		2021-07-28	13:00:00	73.6	92.4	74.4	71.9	No	
15		2021-07-28	13:00:10	73.9	93.4	74.8	72.8	No	
16		2021-07-28	13:00:20	73.6	91.1	74.8	72.0	No	
17		2021-07-28	13:00:30	73.7	95.1	75.1	72.1	No	
18		2021-07-28	13:00:40	75.2	95.4	77.0	72.3	No	
19		2021-07-28	13:00:50	74.7	94.0	77.0	73.9	No	
20		2021-07-28	13:01:00	73.5	96.9	74.6	72.2	No	
21		2021-07-28	13:01:10	74.8	98.2	76.2	73.1	No	
22		2021-07-28	13:01:20	73.0	94.8	74.6	70.0	No	
23		2021-07-28	13:01:30	73.8	93.7	74.7	73.3	No	
24		2021-07-28	13:01:40	74.0	92.6	75.2	72.8	No	
25		2021-07-28	13:01:50	71.9	92.6	75.3	68.9	No	
26		2021-07-28	13:02:00	73.5	93.4	76.7	67.9	No	
27		2021-07-28	13:02:10	74.9	96.2	76.6	74.1	No	
28		2021-07-28	13:02:20	74.2	95.8	75.8	72.4	No	
29		2021-07-28	13:02:30	77.7	101.5	81.2	74.9	No	
30		2021-07-28	13:02:40	74.4	92.2	75.8	73.1	No	
31		2021-07-28	13:02:50	73.9	94.4	74.4	73.2	No	
32		2021-07-28	13:03:00	72.3	92.5	74.5	69.5	No	
33		2021-07-28	13:03:10	70.4	91.3	72.8	68.4	No	
34		2021-07-28	13:03:20	73.1	93.1	74.1	71.6	No	
35		2021-07-28	13:03:30	74.4	101.8	75.7	71.2	No	
36		2021-07-28	13:03:40	74.5	94.0	75.5	73.7	No	
37		2021-07-28	13:03:50	72.7	95.0	73.7	71.8	No	
38		2021-07-28	13:04:00	73.1	94.2	74.2	71.8	No	
39		2021-07-28	13:04:10	72.5	91.3	74.5	70.7	No	
40		2021-07-28	13:04:20	72.8	91.9	74.5	71.2	No	
41		2021-07-28	13:04:30	73.6	95.6	76.8	70.5	No	
42		2021-07-28	13:04:40	73.9	97.0	75.2	70.4	No	
43		2021-07-28	13:04:50	72.5	90.6	73.9	71.0	No	
44		2021-07-28	13:05:00	74.2	92.9	75.4	73.0	No	
45		2021-07-28	13:05:10	74.2	92.1	74.9	73.3	No	
46		2021-07-28	13:05:20	74.8	95.1	76.4	73.6	No	
47		2021-07-28	13:05:30	73.8	93.6	75.5	71.9	No	
48		2021-07-28	13:05:40	73.7	100.7	75.4	71.1	No	
49		2021-07-28	13:05:50	74.2	96.2	75.1	72.7	No	
50		2021-07-28	13:06:00	72.0	94.5	72.8	70.9	No	
51		2021-07-28	13:06:10	73.1	90.7	74.1	71.7	No	
52		2021-07-28	13:06:20	73.1	93.2	74.7	71.7	No	
53		2021-07-28	13:06:30	73.4	92.8	75.0	71.6	No	
54		2021-07-28	13:06:40	72.3	92.1	73.8	70.8	No	
55		2021-07-28	13:06:50	73.3	92.1	74.3	71.4	No	
56		2021-07-28	13:07:00	74.6	94.6	76.6	72.0	No	
57		2021-07-28	13:07:10	73.3	92.9	75.7	70.7	No	
58		2021-07-28	13:07:20	73.6	92.0	74.8	70.9	No	
59		2021-07-28	13:07:30	73.0	91.8	75.3	70.7	No	
60		2021-07-28	13:07:40	72.5	94.6	73.5	70.6	No	
61		2021-07-28	13:07:50	74.6	92.9	75.6	73.3	No	
62		2021-07-28	13:08:00	72.7	95.9	73.8	72.1	No	
63		2021-07-28	13:08:10	72.9	93.7	73.9	71.8	No	

64		2021-07-28	13:08:20	73.1	91.5	74.4	70.7	No
65		2021-07-28	13:08:30	74.4	96.0	75.4	73.7	No
66		2021-07-28	13:08:40	72.1	97.5	74.0	71.4	No
67		2021-07-28	13:08:50	71.2	92.5	72.6	69.6	No
68		2021-07-28	13:09:00	73.5	93.4	75.0	70.6	No
69		2021-07-28	13:09:10	72.6	92.0	74.0	71.2	No
70		2021-07-28	13:09:20	72.4	93.1	73.2	71.0	No
71		2021-07-28	13:09:30	72.9	93.8	73.6	72.0	No
72		2021-07-28	13:09:40	73.5	95.2	75.0	72.3	No
73		2021-07-28	13:09:50	73.6	93.8	75.1	72.3	No
74		2021-07-28	13:10:00	75.0	93.0	76.0	73.1	No
75		2021-07-28	13:10:10	75.2	95.2	76.3	74.0	No
76		2021-07-28	13:10:20	73.2	92.4	74.5	71.8	No
77		2021-07-28	13:10:30	73.9	92.2	75.1	72.8	No
78		2021-07-28	13:10:40	73.9	92.8	75.2	72.9	No
79		2021-07-28	13:10:50	73.7	93.7	74.4	73.0	No
80		2021-07-28	13:11:00	72.1	94.2	73.8	70.5	No
81		2021-07-28	13:11:10	75.0	96.4	75.8	73.4	No
82		2021-07-28	13:11:20	73.4	93.1	74.7	72.2	No
83		2021-07-28	13:11:30	73.7	93.0	75.0	72.0	No
84		2021-07-28	13:11:40	74.6	92.1	76.0	72.5	No
85		2021-07-28	13:11:50	72.6	93.3	74.5	71.4	No
86		2021-07-28	13:12:00	74.5	99.7	78.5	70.9	No
87		2021-07-28	13:12:10	73.1	99.9	75.8	72.5	No
88		2021-07-28	13:12:20	74.4	92.8	75.4	71.4	No
89		2021-07-28	13:12:30	73.5	93.3	75.4	72.1	No
90		2021-07-28	13:12:40	72.6	94.8	74.2	69.7	No
91		2021-07-28	13:12:50	74.8	93.5	75.2	73.9	No
92		2021-07-28	13:13:00	72.1	88.8	73.9	73.3	No
93	Stop	2021-07-28	13:13:01					

Noise Appendix

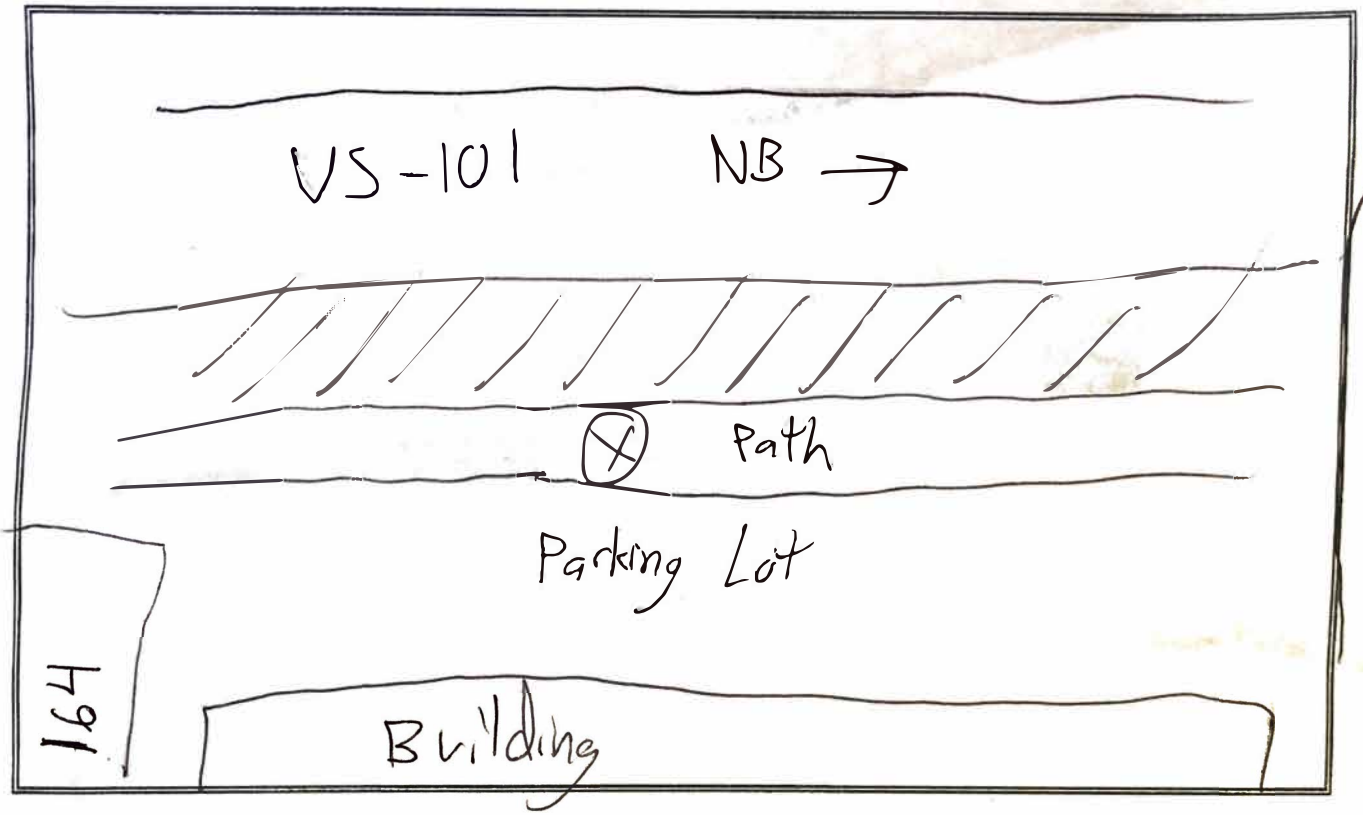
Field Sheets

NOISE MEASUREMENT SITE INFORMATION SHEET

Jones & Stokes

PROJECT NAME: Menlo Park
PROJECT #:
SITE NUMBER: ST-1
DATE/TIME: 7/28/21
LOCATION/ADDRESS: Path near Jefferson [162-164]
ENGINEERS: C. Matsui

SITE SKETCH: Show microphone location, nearby residences/buildings, potential reflective surfaces, project roadways, local roadways, driveways, ground type, trees. Indicate reference distances between objects, arrows showing wind direction, North, and camera locations/directions. Describe the line-of-sight and topography/elevation changes relative to noise sources.



WEATHER DATA: (temperature, wind speed/direction, sky conditions, relative humidity)

73°F, 1,2mph, mostly sunny, 67%

EQUIPMENT DATA: (sound level meter, microphone, preamp, calibrator, factory cal. date)

LxT

ESTIMATED CONSTRUCTION DATE OF RESIDENCES: (Pre-1978, or new construction)

POSTED SPEED: 65 (VS-101) COMMENTS:

TRAFFIC COUNTS:

Roadway/Direction	Autos	Medium	Heavy	Speed	Start Time	Duration

NOISE MEASUREMENT LOG SHEET (20)

Jones & Stokes

PROJECT NAME: Menlo Park
SITE NUMBER: ST-1
LOCATION/ADDRESS: Path near Jefferson (162-164)

PROJECT #:
DATE/TIME: 7/20/21
ENGINEERS: C. Matsui

#	Minute Starting	Measured Leq (dBA)	O or X	Autos	Medium Trucks	Heavy Trucks	Other Noise Sources/Comments (include SLM equipment, Calibration Data)
1	12:58						
2	12:59						
3	13:00						
4	13:01						
5	13:02						
6	1303						
7	1304						
8	13:05						
9	13:06						
10	13:07						
11	13:08						
12	13:09						
13	13:10						
14	13:11						
15	13:12						
16							LxT_Data.017
17							heavy traffic
18							
19							
20							

Leq	73.7
Lmax	81.2
Lmin	67.9
L10	75.1
L33	74.1
L50	73.5
L90	71.5

Overall Leq (Include "O" minutes, Exclude "X" minutes) = _____ dBA

Subset Leq (Exclude "O" and "X" minutes) = _____ dBA

"O" = other characteristic sources that contributed to the Leq

"X" = exclude from Leq calculation; a non-typical source contaminated the measurement

Noise Appendix

Field Pictures

Noise Monitoring Site LT-1.
Location: 149 Commonwealth Drive

Located in the Northeast corner of the parking lot for 149 Commonwealth Drive, looking South.

Looking East, ~450 feet North of Commonwealth Drive.

Looking North.

Looking West towards 149 Commonwealth Drive, sound level meter directly behind camera.

Noise Monitoring Site ST-1.
Location: 162 Jefferson Drive

Looking Southwest, ~50 feet from US 101.

Looking East, 162 Jefferson Drive to the left and US 101 to the right.

Looking North at 162 Jefferson Drive (~140 feet away).

Looking West, ~200 feet from Commonwealth Drive.

Noise Appendix

Traffic Modeling Results and ADT Conversions

ADT Conversions from Turning Movement Data

Traffic Volumes

Intersection Number	Intersection Streets	West link	East link	North Link	South Link
1	Marsh Road & Bayfront Expressway	-	-	-	-
2	Marsh Road & US-101 NB Off-Ramp	-	-	-	-
3	Marsh Road & US-101 SB Off-Ramp	-	-	-	-
4	Marsh Road & Scott Drive	-	-	-	-
5	Marsh Road & Bay Road	-	-	-	-
6	Marsh Road & Middlefield Road	-	-	-	-
7	Chrysler Drive & Bayfront Expressway	Chrysler Drive	N/A	Bayfront Expr	Bayfront Expressway
8	Chrysler Drive & Constitution Drive	Chrysler Drive	Chrysler Drive	Constitution D	Constitution Drive
9	Chrysler Drive & Jefferson Drive	Chrysler Drive	Chrysler Drive	N/A	Jefferson Drive
10	Chrysler Drive & Independence Drive	Chrysler Drive	Chrysler Drive	Independence	Driveway
11	Chilco Street & Bayfront Expressway	-	-	-	-
12	Chilco Street & Constitution Drive	Chilco Street	Chilco Street	Constitution D	Constitution Drive
13	Willow Road & Bayfront Expressway	-	-	-	-
14	Willow Road & Hamilton Avenue	-	-	-	-
15	Willow Road & Ivy Drive	-	-	-	-
16	Willow Road & O'Brien Drive	-	-	-	-
17	Willow Road & Newbridge Street	-	-	-	-
18	Willow Road & Bay Road	-	-	-	-
19	Willow Road & Durham Street	-	-	-	-
20	Willow Road & Coleman Avenue	-	-	-	-
21	Willow Road & Gilbert Avenue	-	-	-	-
22	Willow Road & Middlefield Road	-	-	-	-
23	University & Bayfront Expressway	-	-	-	-
24	Middlefield Road & Ravenswood Avenue	-	-	-	-
25	Middlefield Road & Ringwood Avenue	-	-	-	-
26	Marsh Road & Florence Street-Bohannon Drive	-	-	-	-
27	Willow Road & US-101 SB Ramps	-	-	-	-
28	Willow Road & US-101 NB Ramps	-	-	-	-
29	Bay Road & Ringwood Avenue	-	-	-	-

Existing Volumes - AM

Intersection Number	West Link	East Link	North Link	South Link
1	3,948	116	1,040	4,044
2	3,044	2,930	-	1,428
3	2,789	3,476	1,559	-
4	2,283	3,242	544	549
5	1,688	2,220	270	672
6	-	1,661	1,228	1,489
7	380	-	3,792	3,708
8	789	734	501	488
9	398	582	-	284
10	239	488	369	36
11	1,102	-	3,731	3,645
12	625	1,110	685	346
13	2,157	1,012	3,407	4,032
14	2,119	2,201	270	442
15	2,463	2,344	169	-
16	2,961	2,469	-	666
17	3,605	2,891	620	638
18	2,391	3,041	900	-
19	1,939	2,092	243	182
20	1,753	1,939	360	26
21	1,765	1,756	214	477
22	622	1,637	1,449	1,430
23	1,836	-	3,796	5,088
24	1,069	-	1,007	1,694
25	131	744	1,704	1,453
26	2,177	2,774	1,222	231
27	2,905	3,102	1,602	623
28	3,159	3,690	424	1,471
29	831	323	659	597

Existing Volumes - ADT

Intersection Number	West Link	East Link	North Link	South Link
1	41,140	1,110	10,250	43,060
2	32,360	30,860	-	9,900
3	22,550	31,350	14,720	-
4	22,010	30,330	4,980	4,760
5	15,250	19,410	1,300	5,740
6	-	16,280	12,800	15,680
7	8,270	-	41,920	35,590
8	6,560	10,130	3,970	5,460
9	5,030	5,950	-	4,680
10	2,120	4,450	4,040	230
11	8,140	-	36,330	35,670
12	9,010	9,520	5,650	2,700
13	25,260	7,010	30,180	48,170
14	23,500	24,460	2,500	4,720
15	24,970	23,950	2,140	-
16	28,910	23,670	-	7,280
17	35,030	29,180	9,520	8,570
18	19,390	22,200	4,010	-
19	16,160	17,470	1,970	780
20	14,470	15,590	2,280	340
21	14,590	14,490	1,130	3,310
22	6,320	13,940	14,530	17,150
23	22,500	-	43,650	64,390
24	10,810	-	11,360	17,350
25	1,020	6,280	16,810	14,310
26	19,320	22,910	11,950	2,680
27	24,680	28,350	12,700	1,990
28	28,390	38,750	4,950	11,770
29	9,340	1,000	5,920	7,080

Project Change - Existing AM

Intersection Number	West Link	East Link	North Link	South Link
1	1%	0%	3%	1%
2	4%	6%	N/A	4%
3	1%	3%	5%	N/A
4	1%	1%	0%	0%
5	1%	1%	2%	1%
6	N/A	1%	0%	0%
7	15%	N/A	2%	0%
8	19%	8%	18%	0%
9	3%	26%	N/A	57%
10	32%	2%	17%	0%
11	9%	N/A	0%	3%
12	2%	9%	16%	0%
13	1%	0%	3%	2%
14	1%	1%	0%	2%
15	1%	1%	0%	N/A
16	0%	1%	N/A	0%
17	0%	0%	1%	1%
18	1%	0%	0%	N/A
19	1%	1%	0%	0%
20	1%	1%	0%	0%
21	1%	1%	0%	0%
22	1%	1%	0%	0%
23	1%	N/A	2%	1%
24	0%	N/A	0%	0%
25	0%	0%	0%	0%
26	1%	1%	0%	2%
27	0%	0%	0%	0%
28	0%	0%	0%	0%
29	0%	0%	0%	0%
Max Increase	56.7%			

Existing Volumes - PM

Intersection Number	West Link	East Link	North Link	South Link
1	4,114	111	1,025	4,306
2	3,236	3,086	-	990
3	2,255	3,135	1,472	-
4	2,201	3,033	498	476
5	1,525	1,941	130	574
6	-	1,628	1,280	1,568
7	827	-	4,192	3,559
8	656	1,013	397	546
9	503	595	-	468
10	212	445	404	23
11	814	-	3,633	3,567
12	901	952	565	270
13	2,526	701	3,018	4,817
14	2,350	2,446	250	472
15	2,497	2,395	214	-
16	2,891	2,367	-	728
17	3,503	2,918	952	857
18	1,939	2,220	401	-
19	1,616	1,747	197	78
20	1,447	1,559	228	34
21	1,459	1,449	113	331
22	632	1,394	1,453	1,715
23	2,250	-	4,365	6,439
24	1,081	-	1,136	1,735
25	102	628	1,681	1,431
26	1,932	2,291	1,195	268
27	2,468	2,835	1,270	199
28	2,839	3,875	495	1,177
29	934	100	592	708

Project Change - Existing PM

Intersection Number	West Link	East Link	North Link	South Link
1	5%	0%	4%	6%
2	4%	5%	N/A	2%
3	2%	2%	2%	N/A
4	2%	1%	0%	0%
5	1%	2%	5%	2%
6	N/A	1%	1%	1%
7	29%	N/A	6%	0%
8	41%	23%	8%	0%
9	3%	45%	N/A	61%
10	17%	4%	5%	0%
11	16%	N/A	0%	4%
12	2%	13%	26%	0%
13	1%	0%	4%	2%
14	1%	1%	0%	3%
15	1%	1%	0%	N/A
16	1%	1%	N/A	0%
17	1%	1%	1%	1%
18	1%	1%	0%	N/A
19	1%	1%	0%	0%
20	1%	1%	0%	0%
21	1%	1%	0%	0%
22	2%	1%	0%	0%
23	1%	N/A	2%	1%
24	0%	N/A	0%	0%
25	0%	0%	0%	0%
26	2%	2%	1%	1%
27	1%	1%	0%	0%
28	1%	0%	0%	0%
29	0%	0%	0%	0%
Max Increase	60.7%			

Existing + Project - AM

Intersection Number	West Link	East Link	North Link	South Link
1	3,979	116	1,067	4,102
2	3,164	3,102	-	1,480
3	2,823	3,585	1,634	-
4	2,317	3,276	544	549
5	1,700	2,244	276	678
6	-	1,673	1,234	1,495
7	438	-	3,850	3,708
8	938	792	592	488
9	410	731	-	445
10	315	500	433	36
11	1,197	-	3,731	3,740
12	638	1,205	793	346
13	2,180	1,012	3,502	4,104
14	2,132	2,224	270	452
15	2,476	2,357	169	-
16	2,974	2,482	-	666
17	3,618	2,904	627	645
18	2,404	3,054	900	-
19	1,952	2,105	243	182
20	1,766	1,952	360	26
21	1,778	1,769	214	477
22	629	1,650	1,453	1,432
23	1,851	-	3,868	5,145
24	1,069	-	1,007	1,694
25	131	744	1,704	1,453
26	2,201	2,808	1,228	235
27	2,918	3,115	1,602	623
28	3,172	3,703	424	1,471
29	831	323	659	597

Existing + Project Volumes - ADT

Intersection Number	West Link	East Link	North Link	South Link
1	43,160	1,110	10,610	45,440
2	33,730	32,400	-	10,070
3	23,000	32,040	14,960	-
4	22,460	30,780	4,980	4,760
5	15,430	19,750	1,370	5,830
6	-	16,460	12,890	15,770
7	10,650	-	44,300	35,590
8	9,240	12,510	4,270	5,460
9	5,190	8,630	-	7,520
10	2,480	4,610	4,240	230
11	9,420	-	36,330	36,950
12	9,190	10,800	7,110	2,700
13	25,580	7,010	31,460	49,130
14	23,680	24,780	2,500	4,860
15	25,150	24,130	2,140	-
16	29,090	23,850	-	7,280
17	35,210	29,360	9,610	8,660
18	19,570	22,380	4,010	-
19	16,340	17,650	1,970	780
20	14,650	15,770	2,280	340
21	14,770	14,670	1,130	3,310
22	6,420	14,120	14,580	17,180
23	22,700	-	44,610	65,150
24	10,810	-	11,360	17,350
25	1,020	6,280	16,810	14,310
26	19,660	23,360	12,030	2,710
27	24,860	28,530	12,700	1,990
28	28,570	38,930	4,950	11,770
29	9,340	1,000	5,920	7,080

Existing + Project - PM

Intersection Number	West Link	East Link	North Link	South Link
1	4,316	111	1,061	4,544
2	3,373	3,240	-	1,007
3	2,300	3,204	1,496	-
4	2,246	3,078	498	476
5	1,543	1,975	137	583
6	-	1,646	1,289	1,577
7	1,065	-	4,430	3,559
8	924	1,251	427	546
9	519	863	-	752
10	248	461	424	23
11	942	-	3,633	3,695
12	919	1,080	711	270

13	2,558	701	3,146	4,913
14	2,368	2,478	250	486
15	2,515	2,413	214	-
16	2,909	2,385	-	728
17	3,521	2,936	961	866
18	1,957	2,238	401	-
19	1,634	1,765	197	78
20	1,465	1,577	228	34
21	1,477	1,467	113	331
22	642	1,412	1,458	1,718
23	2,270	-	4,461	6,515
24	1,081	-	1,136	1,735
25	102	628	1,681	1,431
26	1,966	2,336	1,203	271
27	2,486	2,853	1,270	199
28	2,857	3,893	495	1,177
29	934	100	592	708

Near Term - AM

Intersection Number	West Link	East Link	North Link	South Link
1	4,418	116	1,070	4,518
2	3,702	3,802	-	1,642
3	3,218	4,117	1,839	-
4	2,712	3,671	544	549
5	2,018	2,551	276	679
6	-	1,990	1,397	1,657
7	537	-	4,266	4,127
8	892	891	712	553
9	440	685	-	417
10	252	530	398	36
11	1,223	-	4,150	4,185
12	633	1,231	814	346
13	2,776	1,012	4,323	4,479
14	2,730	2,813	270	453
15	3,002	2,955	269	-
16	3,510	3,009	-	685
17	4,157	3,440	629	646
18	2,579	3,229	900	-
19	2,127	2,280	243	182
20	1,940	2,127	361	26
21	1,958	1,943	214	507
22	689	1,829	1,573	1,507
23	1,895	-	4,243	5,492
24	1,163	-	1,038	1,819
25	131	744	1,829	1,578
26	2,508	3,203	1,326	233
27	3,094	3,314	1,637	635
28	3,371	4,242	428	1,847
29	831	323	659	597

Near Term Volumes - ADT

Intersection Number	West Link	East Link	North Link	South Link
1	47,470	1,110	10,350	49,450
2	37,500	36,430	-	10,330
3	25,740	34,850	15,090	-
4	25,200	33,520	4,980	4,760
5	17,610	21,770	1,300	5,740
6	-	18,660	14,080	16,820
7	11,970	-	48,310	38,480
8	6,810	13,830	8,640	6,500
9	5,110	6,200	-	4,990
10	2,150	4,530	4,090	230
11	9,300	-	39,220	39,720
12	9,010	10,680	6,810	2,700
13	28,750	7,010	35,860	51,140
14	28,040	29,020	2,500	4,740
15	29,010	28,490	3,020	-
16	33,060	27,720	-	7,500
17	39,150	33,330	9,540	8,580
18	20,440	23,250	4,010	-
19	17,210	18,530	1,970	790
20	15,500	16,640	2,300	340
21	15,720	15,520	1,130	3,610
22	6,830	15,060	15,060	17,850
23	22,620	-	46,620	67,400
24	11,020	-	11,680	17,880
25	1,020	6,280	17,340	14,840
26	21,690	26,100	12,770	2,680
27	25,740	32,070	15,390	2,020
28	32,110	42,870	5,010	12,150
29	9,340	1,000	5,920	7,080

Project Change - Near Term AM

Intersection Number	West Link	East Link	North Link	South Link
1	1%	0%	3%	1%
2	3%	4%	N/A	3%
3	1%	3%	4%	N/A
4	1%	1%	0%	0%
5	1%	1%	2%	1%
6	N/A	1%	0%	0%
7	11%	N/A	1%	0%
8	16%	6%	12%	0%
9	5%	21%	N/A	40%
10	33%	4%	15%	0%
11	8%	N/A	0%	2%
12	2%	7%	13%	0%
13	1%	0%	2%	2%
14	0%	1%	0%	2%
15	0%	0%	0%	N/A
16	0%	0%	N/A	0%
17	0%	0%	1%	1%
18	1%	0%	0%	N/A
19	1%	1%	0%	0%
20	1%	1%	0%	0%
21	1%	1%	0%	0%
22	1%	1%	0%	0%
23	1%	N/A	2%	1%
24	0%	N/A	0%	0%
25	0%	0%	0%	0%
26	1%	1%	0%	2%
27	0%	0%	0%	0%
28	0%	0%	0%	0%
29	0%	0%	0%	0%
Max Increase	40.3%			

Near Term - PM

Intersection Number	West Link	East Link	North Link	South Link
1	4,747	111	1,035	4,945
2	3,750	3,643	-	1,033
3	2,574	3,485	1,509	-
4	2,520	3,352	498	476
5	1,761	2,177	130	574
6	-	1,866	1,408	1,682
7	1,197	-	4,831	3,848
8	681	1,383	864	650
9	511	620	-	499
10	215	453	409	23
11	930	-	3,922	3,972
12	901	1,068	681	270
13	2,875	701	3,586	5,114
14	2,804	2,902	250	474
15	2,901	2,849	302	-
16	3,306	2,772	-	750
17	3,915	3,333	954	858
18	2,044	2,325	401	-
19	1,721	1,853	197	79
20	1,550	1,664	230	34
21	1,572	1,552	113	361
22	683	1,506	1,506	1,785
23	2,262	-	4,662	6,740
24	1,102	-	1,168	1,788
25	102	628	1,734	1,484
26	2,169	2,610	1,277	268
27	2,574	3,207	1,539	202
28	3,211	4,287	501	1,215
29	934	100	592	708

Project Change - Near Term PM

Intersection Number	West Link	East Link	North Link	South Link
1	4%	0%	3%	5%
2	4%	4%	N/A	2%
3	2%	2%	2%	N/A
4	2%	1%	0%	0%
5	1%	2%	5%	2%
6	N/A	1%	1%	1%
7	19%	N/A	5%	0%
8	26%	17%	3%	0%
9	6%	42%	N/A	54%
10	23%	7%	5%	0%
11	13%	N/A	0%	3%
12	2%	12%	21%	0%
13	1%	0%	3%	2%
14	1%	1%	0%	3%
15	1%	1%	0%	N/A
16	1%	1%	N/A	0%
17	0%	1%	1%	1%
18	1%	1%	0%	N/A
19	1%	1%	0%	0%
20	1%	1%	0%	0%
21	1%	1%	0%	0%
22	1%	1%	0%	0%
23	1%	N/A	2%	1%
24	0%	N/A	0%	0%
25	0%	0%	0%	0%
26	2%	2%	1%	1%
27	1%	1%	0%	0%
28	1%	0%	0%	0%
29	0%	0%	0%	0%
Max Increase	57.9%			

Near Term + Project - AM

Intersection Number	West Link	East Link	North Link	South Link
1	4,448	116	1,097	4,575
2	3,816	3,966	-	1,692
3	3,252	4,221	1,909	-
4	2,746	3,705	544	549
5	2,030	2,575	282	685
6	-	2,002	1,403	1,663
7	594	-	4,323	4,127
8	1,037	948	800	553
9	463	830	-	585
10	335	553	458	36
11	1,315	-	4,150	4,277
12	646	1,323	919	346
13	2,799	1,012	4,415	4,548
14	2,743	2,836	270	463
15	3,015	2,968	269	-
16	3,523	3,022	-	685
17	4,170	3,453	636	653
18	2,592	3,242	900	-
19	2,140	2,293	243	182
20	1,953	2,140	361	26
21	1,971	1,956	214	507
22	696	1,842	1,577	1,509
23	1,911	-	4,312	5,545
24	1,163	-	1,038	1,819
25	131	744	1,829	1,578
26	2,532	3,237	1,332	237
27	3,107	3,327	1,637	635
28	3,384	4,255	428	1,847
29	831	323	659	597

Near Term + Project Volumes - ADT

Intersection Number	West Link	East Link	North Link	South Link
1	49,400	1,110	10,710	51,740
2	38,830	37,920	-	10,490
3	26,190	35,530	15,320	-
4	25,650	33,970	4,980	4,760
5	17,790	22,110	1,370	5,830
6	-	18,840	14,170	16,910
7	14,260	-	50,600	38,480
8	9,390	16,120	8,930	6,500
9	5,420	8,780	-	7,880
10	2,650	4,840	4,280	230
11	10,540	-	39,220	40,960
12	9,190	11,920	8,230	2,700
13	29,070	7,010	37,100	52,060
14	28,220	29,340	2,500	4,880
15	29,190	28,670	3,020	-
16	33,240	27,900	-	7,500
17	39,330	33,510	9,630	8,670
18	20,620	23,430	4,010	-
19	17,390	18,710	1,970	790
20	15,680	16,820	2,300	340
21	15,900	15,700	1,130	3,610
22	6,930	15,240	15,110	17,880
23	22,820	-	47,540	68,120
24	11,020	-	11,680	17,880
25	1,020	6,280	17,340	14,840
26	22,030	26,550	12,850	2,710
27	25,920	32,250	15,390	2,020
28	32,290	43,050	5,010	12,150
29	9,340	1,000	5,920	7,080

Near Term + Project - PM

Intersection Number	West Link	East Link	North Link	South Link
1	4,940	111	1,071	5,174
2	3,883	3,792	-	1,049
3	2,619	3,553	1,532	-
4	2,565	3,397	498	476
5	1,779	2,211	137	583
6	-	1,884	1,417	1,691
7	1,426	-	5,060	3,848
8	939	1,612	893	650
9	542	878	-	788
10	265	484	428	23
11	1,054	-	3,922	4,096
12	919	1,192	823	270
13	2,907	701	3,710	5,206
14	2,822	2,934	250	488
15	2,919	2,867	302	-
16	3,324	2,790	-	750
17	3,933	3,351	963	867
18	2,062	2,343	401	-
19	1,739	1,871	197	79
20	1,568	1,682	230	34
21	1,590	1,570	113	361
22	693	1,524	1,511	1,788
23	2,282	-	4,754	6,812
24	1,102	-	1,168	1,788
25	102	628	1,734	1,484
26	2,203	2,655	1,285	271
27	2,592	3,225	1,539	202
28	3,229	4,305	501	1,215
29	934	100	592	708

Cumulative - AM

Intersection Number	West Link	East Link	North Link	South Link
1	5,171	145	1,230	5,176
2	4,319	4,182	-	1,911
3	3,464	4,386	1,862	-
4	2,889	3,898	603	578
5	2,143	2,733	400	774

Cumulative Volumes - ADT

Intersection Number	West Link	East Link	North Link	South Link
1	50,690	1,150	10,440	52,800
2	40,950	39,930	-	10,380
3	26,870	38,300	19,450	-
4	25,430	34,640	5,220	5,910
5	18,530	22,360	2,150	7,180

Project Change - Cumulative AM

Intersection Number	West Link	East Link	North Link	South Link
1	1%	0%	2%	1%
2	3%	4%	N/A	3%
3	1%	2%	4%	N/A
4	1%	1%	0%	0%
5	1%	1%	2%	1%

6	-	2,018	1,506	1,744
7	600	-	5,189	4,987
8	1,086	971	740	763
9	445	736	-	463
10	322	638	427	169
11	1,475	-	4,967	4,962
12	836	1,889	885	1,136
13	3,259	1,371	5,822	6,060
14	3,194	3,080	402	640
15	3,487	3,301	408	-
16	3,884	3,369	-	807
17	4,726	3,774	1,225	1,109
18	2,723	3,411	942	-
19	2,445	2,625	258	276
20	2,008	2,257	428	31
21	1,980	2,010	351	593
22	746	1,993	1,598	1,741
23	2,934	-	6,137	7,057
24	1,278	-	1,044	1,928
25	190	790	1,858	1,622
26	2,620	3,262	1,428	248
27	3,379	3,617	2,213	635
28	3,715	4,630	609	1,984
29	1,046	344	750	742

6	-	19,040	16,220	18,620
7	13,130	-	54,600	43,990
8	8,850	17,580	8,720	10,890
9	6,310	8,140	-	5,730
10	2,570	4,890	4,150	230
11	12,600	-	43,380	44,140
12	11,250	17,330	8,620	11,440
13	39,940	12,770	50,330	63,480
14	37,840	39,380	6,110	6,650
15	41,400	39,530	4,970	-
16	46,670	41,580	-	7,750
17	52,400	44,250	12,100	14,910
18	24,420	31,330	8,970	-
19	21,530	24,970	2,190	3,170
20	15,780	17,340	2,710	390
21	17,410	17,030	4,100	3,980
22	8,510	16,830	17,190	20,410
23	36,200	-	58,920	81,500
24	14,660	-	15,800	24,280
25	2,560	10,830	24,120	17,730
26	22,570	27,230	13,190	4,270
27	31,590	41,110	21,460	3,580
28	44,890	53,200	7,720	19,670
29	9,340	1,010	6,310	7,460

6	N/A	1%	0%	0%
7	10%	N/A	1%	0%
8	13%	6%	12%	0%
9	5%	20%	N/A	36%
10	26%	4%	14%	0%
11	6%	N/A	0%	2%
12	2%	5%	12%	0%
13	1%	0%	2%	1%
14	0%	1%	0%	2%
15	0%	0%	0%	N/A
16	0%	0%	N/A	0%
17	0%	0%	1%	1%
18	0%	0%	0%	N/A
19	1%	0%	0%	0%
20	1%	1%	0%	0%
21	1%	1%	0%	0%
22	1%	1%	0%	0%
23	1%	N/A	1%	1%
24	0%	N/A	0%	0%
25	0%	0%	0%	0%
26	1%	1%	0%	2%
27	0%	0%	0%	0%
28	0%	0%	0%	0%
29	0%	0%	0%	0%
Max Increase	36.3%			

Cumulative - PM

Intersection Number	West Link	East Link	North Link	South Link
1		5,069	115	1,044	5,280
2		4,095	3,993	-	1,038
3		2,687	3,830	1,945	-
4		2,543	3,464	522	591
5		1,853	2,236	215	718
6		-	1,904	1,622	1,862
7		1,313	-	5,460	4,399
8		885	1,758	872	1,089
9		631	814	-	573
10		257	489	415	23
11		1,260	-	4,338	4,414
12		1,125	1,733	862	1,144
13		3,994	1,277	5,033	6,348
14		3,784	3,938	611	665
15		4,140	3,953	497	-
16		4,667	4,158	-	775
17		5,240	4,425	1,210	1,491
18		2,442	3,133	897	-
19		2,153	2,497	219	317
20		1,578	1,734	271	39
21		1,741	1,703	410	398
22		851	1,683	1,719	2,041
23		3,620	-	5,892	8,150
24		1,466	-	1,580	2,428
25		256	1,083	2,412	1,773
26		2,257	2,723	1,319	427
27		3,159	4,111	2,146	358
28		4,489	5,320	772	1,967
29		934	101	631	746

Project Change - Cumulative PM

Intersection Number	West Link	East Link	North Link	South Link
1	4%	0%	3%	4%
2	3%	4%	N/A	2%
3	2%	2%	1%	N/A
4	2%	1%	0%	0%
5	1%	2%	3%	1%
6	N/A	1%	1%	0%
7	17%	N/A	4%	0%
8	29%	13%	3%	0%
9	5%	32%	N/A	50%
10	19%	6%	5%	0%
11	10%	N/A	0%	3%
12	2%	7%	16%	0%
13	1%	0%	2%	1%
14	0%	1%	0%	2%
15	0%	0%	0%	N/A
16	0%	0%	N/A	0%
17	0%	0%	1%	1%
18	1%	1%	0%	N/A
19	1%	1%	0%	0%
20	1%	1%	0%	0%
21	1%	1%	0%	0%
22	1%	1%	0%	0%
23	1%	N/A	2%	1%
24	0%	N/A	0%	0%
25	0%	0%	0%	0%
26	2%	2%	1%	1%
27	1%	0%	0%	0%
28	0%	0%	0%	0%
29	0%	0%	0%	0%
Max Increase	50.4%			

Cumulative + Project - AM

Intersection Number	West Link	East Link	North Link	South Link
1		5,201	145	1,257	5,233
2		4,433	4,346	-	1,961
3		3,498	4,490	1,932	-
4		2,923	3,932	603	578
5		2,155	2,757	406	780
6		-	2,030	1,512	1,750
7		657	-	5,246	4,987
8		1,231	1,028	828	763
9		468	881	-	631
10		405	661	487	169
11		1,567	-	4,967	5,054
12		849	1,981	990	1,136
13		3,282	1,371	5,914	6,129
14		3,207	3,103	402	650
15		3,500	3,314	408	-
16		3,897	3,382	-	807
17		4,739	3,787	1,232	1,116
18		2,736	3,424	942	-
19		2,458	2,638	258	276
20		2,021	2,270	428	31
21		1,993	2,023	351	593
22		753	2,006	1,602	1,743
23		2,950	-	6,206	7,110
24		1,278	-	1,044	1,928
25		190	790	1,858	1,622
26		2,644	3,296	1,434	252
27		3,392	3,630	2,213	635
28		3,728	4,643	609	1,984
29		1,046	344	750	742

Cumulative + P Volumes - ADT

Intersection Number	West Link	East Link	North Link	South Link
1		52,620	1,150	10,800	55,090
2		42,280	41,420	-	10,540
3		27,320	38,980	19,680	-
4		25,880	35,090	5,220	5,910
5		18,710	22,700	2,220	7,270
6		-	19,220	16,310	18,710
7		15,420	-	56,890	43,990
8		11,430	19,870	9,010	10,890
9		6,620	10,720	-	8,620
10		3,070	5,200	4,340	230
11		13,840	-	43,380	45,380
12		11,430	18,570	10,040	11,440
13		40,260	12,770	51,570	64,400
14		38,020	39,700	6,110	6,790
15		41,580	39,710	4,970	-
16		46,850	41,760	-	7,750
17		52,580	44,430	12,190	15,000
18		24,600	31,510	8,970	-
19		21,710	25,150	2,190	3,170
20		15,960	17,520	2,710	390
21		17,590	17,210	4,100	3,980
22		8,610	17,010	17,240	20,440
23		36,400	-	59,840	82,220
24		14,660	-	15,800	24,280
25		2,560	10,830	24,120	17,730
26		22,910	27,680	13,270	4,300
27		31,770	41,290	21,460	3,580
28		45,070	53,380	7,720	19,670
29		9,340	1,010	6,310	7,460

Cumulative + Project - PM

Intersection Number	West Link	East Link	North Link	South Link
1		5,262	115	1,080	5,509
2		4,228	4,142	-	1,054
3		2,732	3,898	1,968	-
4		2,588	3,509	522	591
5		1,871	2,270	222	727
6		-	1,922	1,631	1,871
7		1,542	-	5,689	4,399
8		1,143	1,987	901	1,089
9		662	1,072	-	862
10		307	520	434	23
11		1,384	-	4,338	4,538
12		1,143	1,857	1,004	1,144
13		4,026	1,277	5,157	6,440
14		3,802	3,970	611	679
15		4,158	3,971	497	-
16		4,685	4,176	-	775
17		5,258	4,443	1,219	1,500
18		2,460	3,151	897	-
19		2,171	2,515	219	317
20		1,596	1,752	271	39
21		1,759	1,721	410	398
22		861	1,701	1,724	2,044
23		3,640	-	5,984	8,222
24		1,466	-	1,580	2,428
25		256	1,083	2,412	1,773
26		2,291	2,768	1,327	430
27		3,177	4,129	2,146	358
28		4,507	5,338	772	1,967
29		934	101	631	746

		Roadway	Segment	Existing ADT	Existing + Project ADT	Speed	% Truck		% Increase	Model?	Cumulative	Cumulative Plus Project
1 Marsh Road & Bayfront Expressway	West	Marsh Road	West of Bayfront Expressway	41140	43160	35	5		5%		50690	52620
	East	Marsh Road	East of Bayfront Expressway	1110	1110	35	5		0%		1150	1150
	North	Haven Ave	North of Marsh Road	10250	10610	25	5		3%		10440	10800
	South	Bayfront Expressway	South of Marsh Road	43060	45440	25	5		5%		52800	55090
2 Marsh Road & US-101 NB Off-Ramp	West	Marsh Road	West of US 101	32360	33730	35	5		4%		40950	42280
	East	Marsh Road	East of US 101	30860	32400	35	5		5%		39930	41420
	North	DNE		0	0		5		#NAME?		0	0
	South	NB Off ramp	South of Marsh Road	9900	10070		5		2%		10380	10540
3 Marsh Road & US-101 SB Off-Ramp	West	Marsh Road	West of US 101 SB Off Ramp	22550	23000	35	5		2%		26870	27320
	East	Marsh Road	East of US 101 SB Off Ramp	31350	32040	35	5		2%		38300	38980
	North	US 101 SB Off Ramp	North of Marsh Road	14720	14960		5		2%		19450	19680
	South	DNE		0	0		5		#NAME?		0	0
4 Marsh Road & Scott Drive	West	Marsh Road	North of Scott Drive	22010	22460	35	5		2%		25430	25880
	East	Marsh Road	South of Scott Drive	30330	30780	35	5		1%		34640	35090
	North	Scott Drive	North of Marsh Road	4980	4980	25	5		0%		5220	5220
	South	Scott Drive	South of Marsh Road	4760	4760	25	5		0%		5910	5910
5 Marsh Road & Bay Road	West	Marsh Road	West of Bay Road	15250	15430	35	5		1%		18530	18710
	East	Marsh Road	East of Bay Road	19410	19750	35	5		2%		22360	22700
	North	Bay Road	North of Marsh Road	1300	1370	30	5		5%		2150	2220
	South	Bay Road	South of Marsh Road	5740	5830	30	5		2%		7180	7270
6 Marsh Road & Middlefield Road	West	DNE		0	0		5		#NAME?		0	0
	East	Marsh Road	East of Middlfeidl	16280	16460	35	5		1%		19040	19220
	North	Middlefield Road	North of Marsh Road	12800	12890	35	5		1%		16220	16310
	South	Middlefield Road	South of March Road	15680	15770	35	5		1%		18620	18710
7 Chrysler Drive & Bayfront Expressway	West	Chrysler Drive	West of Bayfront Expressway	8270	10650	25	5		22%		13130	15420
	East	DNE		0	0		5		#NAME?		0	0
	North	Bayfront Expressway	North of Chrysler Drive	41920	44300	45	5		5%		54600	56890
	South	Bayfront Expressway	South of Chrysler Drive	35590	35590	45	5		0%		43990	43990
8 Chrysler Drive & Constitution Drive	West	Chrysler Drive	West of Constitution Drive	6560	9240	25	5		29%		8850	11430
	East	Chrysler Drive	East of Constitution Drive	10130	12510	25	5		19%		17580	19870
	North	Constitution Drive	North of Chrysler Drive	3970	4270	35	5		7%		8720	9010
	South	Constitution Drive	South of Chrysler Drive	5460	5460	35	5		0%		10890	10890
9 Chrysler Drive & Jefferson Drive	West	Chrysler Drive	West of Jefferson Drive	5030	5190	25	5		3%		6310	6620
	East	Chrysler Drive	East of Jefferson Drive	5950	8630	25	5		31%		8140	10720
	North	Jefferson Drive	North Chrysler Drive	0	0	25	5		#NAME?		0	0
	South	Jefferson Drive	South Chrysler Drive	4680	7520	25	5		38%		5730	8620
10 Chrysler Drive & Independence Drive	West	Chrysler Drive	West of Independence	2120	2480	25	5		15%		2570	3070
	East	Chrysler Drive	East of Independence	4450	4610	25	5		3%		4890	5200
	North	Independence Drive	North of Chrysler Drive	4040	4240	25	5		5%		4150	4340
	South	Independence Drive	South of Chrysler Drive	230	230	25	5		0%		230	230
11 Chilco Street & Bayfront Expressway	West	Chilco Street	West of Bayfront Expressway	8140	9420	25	5		14%		12600	13840
	East	DNE		0	0		5		#NAME?		0	0
	North	Bayfront Expressway	North of Chilco	36330	36330	45	5		0%		43380	43380
	South	Bayfront Expressway	South of Chilco	35670	36950	50	5		3%		44140	45380
12 Chilco Street & Constitution Drive	West	Chilco Street	West of Constitution Drive	9010	9190	25	5		2%		11250	11430
	East	Chilco Street	East of Constitution Drive	9520	10800	25	5		12%		17330	18570
	North	Constitution Drive	North of Chilco	5650	7110	35	5		21%		8620	10040
	South	Constitution Drive	South of Chilco	2700	2700	35	5		0%		11440	11440
13 Willow Road & Bayfront Expressway	West	Willow Road	West of Bayfront Expressway	25260	25580	40	5		1%		39940	40260
	East	Willow Road	East of Bayfront Expressway	7010	7010	40	5		0%		12770	12770
	North	Bayfront Expressway	North of Willow Road	30180	31460	45	5		4%		50330	51570
	South	Bayfront Expressway	South of Willow Road	48170	49130	45	5		2%		63480	64400
14 Willow Road & Hamilton Avenue	West	Willow Road	West of Hamilton Avenue	23500	23680	40	5		1%		37840	38020
	East	Willow Road	East of Hamilton Avenue	24460	24780	40	5		1%		39380	39700
	North	Hamilton Avenue	North of Willow Road	2500	2500	25	5		0%		6110	6110
	South	Hamilton Avenue	South of Willow Road	4720	4860	25	5		3%		6650	6790
15 Willow Road & Ivy Drive	West	Willow Road	West of Ivy Drive	24970	25150	40	5		1%		41400	41580
	East	Willow Road	East of Ivy Drive	23950	24130	40	5		1%		39530	39710
	North	Ivy Drive	North of Willow Road	2140	2140	25	5		0%		4970	4970
	South	DNE		0	0		5		#NAME?		0	0
16 Willow Road & O'Brien Drive	West	Willow Road	West of Obrien Drive	28910	29090	40	5		1%		46670	46850
	East	Willow Road	East of Obrien Drive	23670	23850	40	5		1%		41580	41760
	North	DNE		0	0		5		#NAME?		0	0
	South	Obrien Drive	South of Willow Road	7280	7280	25	5		0%		7750	7750
17 Willow Road & Newbridge Street	West	Willow Road	West of Newbridge Street	35030	35210	40	5		1%		52400	52580
	East	Willow Road	East of Newbridge Street	29180	29360	40	5		1%		44250	44430
	North	Newbridge Street	North of Willow Road	9520	9610	25	5		1%		12100	12190
	South	Newbridge Street	South of Willow Road	8570	8660	25	5		1%		14910	15000
18 Willow Road & Bay Road	West	Willow Road	West of Bay Road	19390	19570	40	5		1%		24420	24600
	East	Willow Road	East of Bay Road	22200	22380	40	5		1%		31330	31510
	North	Bay Road	North of Willow Road	4010	4010	30	5		0%		8970	8970
	South	DNE		0	0		5		#NAME?		0	0
19 Willow Road & Durham Street	West	Willow Road	West of Durham Street	16160	16340	40	5		1%		21530	21710
	East	Willow Road	East of Durham Street	17470	17650	40	5		1%		24970	25150
	North	Durham Street	North of Willow Road	1970	1970	25	5		0%		2190	2190
	South	Durham Street	South of Willow Road	780	780	25	5		0%		3170	3170
20 Willow Road & Coleman Avenue	West	Willow Road	West of Coleman Street	14470	14650	40	5		1%		15780	15960
	East	Willow Road	East of Coleman Street	15590	15770	40	5		1%		17340	17520
	North	Coleman Street	North of Willow Road	2280	2280	25	5		0%		2710	2710
	South	Coleman Street	South of Willow Road	340	340	25	5		0%		390	390
21 Willow Road & Gilbert Avenue	West	Willow Road	West of Gilbert Avenue	14590	14770	40	5		1%		17410	17590
	East	Willow Road	East of Gilbert Avenue	14490	14670	40	5		1%		17030	17210
	North	Gilbert Avenue	North of Willow Road	1130	1130	25	5		0%		4100	4100
	South	Gilbert Avenue	South of Willow Road	3310	3310	25	5		0%		3980	3980
22 Willow Road & Middlefield Road	West	Willow Road	West of Middlefield Road	6320	6420	35	5		2%		8510	8610
	East	Willow Road	East of Middlefield Road	13940	14120	35	5		1%		16830	17010
	North	Middlefield Road	North of Willow Road	14530	14580	35	5		0%		17190	17240
	South	Middlefield Road	South of Willow Road	17150	17180	35	5		0%		20410	20440
23 University & Bayfront Expressway	West	University Avenue	West of Bayfront Expressway	22500	22700	35	5		1%		36200	36400
	East	DNE		0	0		5		#NAME?		0	0
	North	Bayfront Expressway	North of University Avenue	43650	44610	45	5		2%		58920	59840
	South	Bayfront Expressway	South of University Avenue	64390	65150	45	5		1%		81500	82220
24 Middlefield Road & Ravenswood Avenue	West	Ravenswood Avenue	West of Middlefield Road	10810	10810	25	5		0%		14660	14660
	East	DNE		0	0		5		#NAME?		0	0
	North	Middlefield Road	North of Ravenswood Avenue	11360	11360	35	5		0%		15800	15800
	South	Middlefield Road	South of Ravenswood Avenue	17350	17350	35	5		0%		24280	24280
25 Middlefield Road & Ringwood Avenue	West	Ringwood Avenue	West of Middlefield Road	1020	1020	25	5		0%		2560	2560
	East	Ringwood Avenue	East of Middlefield Road	6280	6280	25	5		0%		10830	10830
	North	Middlefield Road	North of Ravenswood Avenue	16810	16810	35	5		0%		24120	24120
	South	Middlefield Road	South of Ravenswood Avenue	14310	14310	35	5		0%		17730	17730
26 Marsh Road & Florence Street-Bohannon Drive	West	Marsh Road	West of Bohannon Drive	19320	19660	35	5		2%		22570	22910
	East	Marsh Road	East of Bohannon Drive	22910	23360	35	5		2%		27230	27680
	North	Florence Street	North of Marsh Road	11950	12030	25	5		1%		13190	13270
	South	Bohannon Drive	South of Marsh Road	2680	2710	25	5		1%		4270	4300
27 Willow Road & US-101 SB Ramps	West	Willow Road	West of US 101 SB Ramp	24680	24860	35	5		1%		31590	31770
	East	Willow Road	East of US 101 SB ramp	28350	28530	35	5		1%		41110	41290
	North	SB Off Ramp	North of Willow Road	12700	12700		5		0%		21460	21460
	South	SB On Ramp	South of Willow Road	1990	1990		5		0%		3580	3580
28 Willow Road & US-101 NB Ramps	West	Willow Road	West of US 101 SB Ramp	28390	28570	35	5		1%		44890	45070
	East	Willow Road	East of US 101 SB ramp	38750	38930	35	5		0%		53200	53380
	North	NB On Ramp	North of Willow Road	4950	4950		5		0%		7720	7720
	South	NB Off Ramp	South of Willow Road	11770	11770		5		0%		19670	19670
29 Bay Road & Ringwood Avenue	West	Ringwood Avenue	West of Bay Road	9340	9340	25	5		0%		9340	9340
	East	Ringwood Avenue	East of Bay Road	1000	1000	25	5		0%		1010	1010
	North	Bay Road	North of Ringwood Avenue	5920	5920	30	5		0%		6310	6310
	South	Bay Road	South of Ringwood Avenue	7080	7080	30	5		0%		7460	7460

	Roadway	Segment		Existing ADT	Existing + Project ADT		Existing Noise dBA Ldn (50 feet)	
North	Bay Road	North of Marsh Road	Bay Road North of Marsh Road	1,300	1,370	5%	55.7	0.2
North	Bayfront Expressway	North of Chrysler Drive	Bayfront Expressway North of Chrysler Drive	41,920	44,300	6%	74.3	0.2
South	Bayfront Expressway	South of Marsh Road	Bayfront Expressway South of Marsh Road	43,060	45,440	6%	69.7	0.2
East	Chilco Street	East of Constitution Drive	Chilco Street East of Constitution Drive	9,520	10,800	13%	63.1	0.5
West	Chilco Street	West of Bayfront Expressway	Chilco Street West of Bayfront Expressway	8,140	9,420	16%	62.5	0.6
East	Chrysler Drive	East of Constitution Drive	Chrysler Drive East of Constitution Drive	10,130	12,510	23%	63.4	0.9
East	Chrysler Drive	East of Jefferson Drive	Chrysler Drive East of Jefferson Drive	5,950	8,630	45%	61.1	1.6
West	Chrysler Drive	West of Bayfront Expressway	Chrysler Drive West of Bayfront Expressway	8,270	10,650	29%	62.5	1.1
West	Chrysler Drive	West of Constitution Drive	Chrysler Drive West of Constitution Drive	6,560	9,240	41%	61.5	1.5
West	Chrysler Drive	West of Independence	Chrysler Drive West of Independence	2,120	2,480	17%	56.8	0.7
North	Constitution Drive	North of Chilco	Constitution Drive North of Chilco	5,650	7,110	26%	63.1	1.0
North	Constitution Drive	North of Chrysler Drive	Constitution Drive North of Chrysler Drive	3,970	4,270	8%	61.5	0.3
North	Independence Drive	North of Chrysler Drive	Independence Drive North of Chrysler Drive	4,040	4,240	5%	59.5	0.2
South	Jefferson Drive	South Chrysler Drive	Jefferson Drive South Chrysler Drive	4,680	7,520	61%	60.1	2.1
East	Marsh Road	East of US 101	Marsh Road East of US 101	30,860	32,400	5%	70.4	0.2
West	Marsh Road	West of Bayfront Expressway	Marsh Road West of Bayfront Expressway	41,140	43,160	5%	71.6	0.2

Cumulative Percent Increases

		Roadway	Segment		Existing ADT	Existing + Project ADT	Speed	% Truck		% Increase	Model?	Cumulative	Cumulative Plus Project		% Increase		
	East	Chilco Street	East of Constitution Drive	Chilco Street East of Constitution Drive	9,520	10,800		25	5	12%		17,330	18,570	0.5	95%	7%	0.3
11 Chilco Street & Bayfront Expressway	West	Chilco Street	West of Bayfront Expressway	Chilco Street West of Bayfront Expressway	8,140	9,420		25	5	14%		12,600	13,840		70%	10%	0.4
	East	Chrysler Drive	East of Constitution Drive	Chrysler Drive East of Constitution Drive	10,130	12,510		25	5	19%		17,580	19,870		96%	13%	0.5
	East	Chrysler Drive	East of Independence	Chrysler Drive East of Independence	4,450	4,610		25	5	3%		4,890	5,200		17%	6%	0.3
	East	Chrysler Drive	East of Jefferson Drive	Chrysler Drive East of Jefferson Drive	5,950	8,630		25	5	31%		8,140	10,720		80%	32%	1.2
7 Chrysler Drive & Bayfront Expressway	West	Chrysler Drive	West of Bayfront Expressway	Chrysler Drive West of Bayfront Expressway	8,270	10,650		25	5	22%		13,130	15,420		86%	17%	0.7
8 Chrysler Drive & Constitution Drive	West	Chrysler Drive	West of Constitution Drive	Chrysler Drive West of Constitution Drive	6,560	9,240		25	5	29%		8,850	11,430		74%	29%	1.1
10 Chrysler Drive & Independence Drive	West	Chrysler Drive	West of Independence	Chrysler Drive West of Independence	2,120	2,480		25	5	15%		2,570	3,070		45%	19%	0.8
9 Chrysler Drive & Jefferson Drive	West	Chrysler Drive	West of Jefferson Drive	Chrysler Drive West of Jefferson Drive	5,030	5,190		25	5	3%		6,310	6,620		32%	5%	0.2
	North	Constitution Drive	North of Chilco	Constitution Drive North of Chilco	5,650	7,110		35	5	21%		8,620	10,040		78%	16%	0.7
	South	Jefferson Drive	South Chrysler Drive	Jefferson Drive South Chrysler Drive	4,680	7,520		25	5	38%		5,730	8,620		84%	50%	1.8
	North	Independence Drive	North of Chrysler Drive		4040	4240		25	5	5%		4150	4340		7%	4%	0.2
	South	Bayfront Expressway	South of Marsh Road		43060	45440		25	5	5%		52800	55090		28%	4%	
	North	Bayfront Expressway	North of Chrysler Drive		41920	44300		45	5	5%		54600	56890		36%	4%	
1 Marsh Road & Bayfront Expressway	West	Marsh Road	West of Bayfront Expressway		41140	43160		35	5	5%		50690	52620		28%	4%	
	East	Marsh Road	East of US 101		30860	32400		35	5	5%		39930	41420		34%	4%	
	North	Haven Ave	North of Marsh Road		10250	10610		25	5	3%		10440	10800		5%	3%	
	North	Constitution Drive	North of Chrysler Drive		3970	4270		35	5	7%		8720	9010		127%	3%	
	North	Bay Road	North of Marsh Road		1300	1370		30	5	5%		2150	2220		71%	3%	
2 Marsh Road & US-101 NB Off-Ramp	West	Marsh Road	West of US 101		32360	33730		35	5	4%		40950	42280		31%	3%	
	South	Bayfront Expressway	South of Chilco		35670	36950		50	5	3%		44140	45380		27%	3%	
	North	Bayfront Expressway	North of Willow Road		30180	31460		45	5	4%		50330	51570		71%	2%	
	South	Hamilton Avenue	South of Willow Road		4720	4860		25	5	3%		6650	6790		44%	2%	
	East	Marsh Road	East of US 101 SB Off Ramp		31350	32040		35	5	2%		38300	38980		24%	2%	
4 Marsh Road & Scott Drive	West	Marsh Road	North of Scott Drive		22010	22460		35	5	2%		25430	25880		18%	2%	
3 Marsh Road & US-101 SB Off-Ramp	West	Marsh Road	West of US 101 SB Off Ramp		22550	23000		35	5	2%		26870	27320		21%	2%	
	East	Marsh Road	East of Bohannon Drive		22910	23360		35	5	2%		27230	27680		21%	2%	
12 Chilco Street & Constitution Drive	West	Chilco Street	West of Constitution Drive		9010	9190		25	5	2%		11250	11430		27%	2%	
	North	Bayfront Expressway	North of University Avenue		43650	44610		45	5	2%		58920	59840		37%	2%	
	South	NB Off ramp	South of Marsh Road		9900	10070			5	2%		10380	10540		6%	2%	
	East	Marsh Road	East of Bay Road		19410	19750		35	5	2%		22360	22700		17%	1%	
26 Marsh Road & Florence Street-Bohannon Drive	West	Marsh Road	West of Bohannon Drive		19320	19660		35	5	2%		22570	22910		19%	1%	
	South	Bayfront Expressway	South of Willow Road		48170	49130		45	5	2%		63480	64400		34%	1%	
	East	Marsh Road	South of Scott Drive		30330	30780		35	5	1%		34640	35090		16%	1%	
	South	Bay Road	South of Marsh Road		5740	5830		30	5	2%		7180	7270		27%	1%	
	North	US 101 SB Off Ramp	North of Marsh Road		14720	14960			5	2%		19450	19680		34%	1%	
22 Willow Road & Middlefield Road	West	Willow Road	West of Middlefield Road		6320	6420		35	5	2%		8510	8610		36%	1%	
20 Willow Road & Coleman Avenue	West	Willow Road	West of Coleman Street		14470	14650		40	5	1%		15780	15960		10%	1%	
	East	Willow Road	East of Middlefield Road		13940	14120		35	5	1%		16830	17010		22%	1%	
	East	Willow Road	East of Gilbert Avenue		14490	14670		40	5	1%		17030	17210		19%	1%	
	East	Willow Road	East of Coleman Street		15590	15770		40	5	1%		17340	17520		12%	1%	
21 Willow Road & Gilbert Avenue	West	Willow Road	West of Gilbert Avenue		14590	14770		40	5	1%		17410	17590		21%	1%	
5 Marsh Road & Bay Road	West	Marsh Road	West of Bay Road		15250	15430		35	5	1%		18530	18710		23%	1%	
	East	Marsh Road	East of Middlfiedl		16280	16460		35	5	1%		19040	19220		18%	1%	
	South	Bayfront Expressway	South of University Avenue		64390	65150		45	5	1%		81500	82220		28%	1%	
19 Willow Road & Durham Street	West	Willow Road	West of Durham Street		16160	16340		40	5	1%		21530	21710		34%	1%	
	East	Willow Road	East of Hamilton Avenue		24460	24780		40	5	1%		39380	39700		62%	1%	
13 Willow Road & Bayfront Expressway	West	Willow Road	West of Bayfront Expressway		25260	25580		40	5	1%		39940	40260		59%	1%	
	North	Newbridge Street	North of Willow Road		9520	9610		25	5	1%		12100	12190		28%	1%	
18 Willow Road & Bay Road	West	Willow Road	West of Bay Road		19390	19570		40	5	1%		24420	24600		27%	1%	
	East	Willow Road	East of Durham Street		17470	17650		40	5	1%		24970	25150		44%	1%	
	South	Bohannon Drive	South of Marsh Road		2680	2710		25	5	1%		4270	4300		60%	1%	
	North	Florence Street	North of Marsh Road		11950	12030		25	5	1%		13190	13270		11%	1%	
	South	Newbridge Street	South of Willow Road		8570	8660		25	5	1%		14910	15000		75%	1%	
	East	Willow Road	East of Bay Road		22200	22380		40	5	1%		31330	31510		42%	1%	
27 Willow Road & US-101 SB Ramps	West	Willow Road	West of US 101 SB Ramp		24680	24860		35	5	1%		31590	31770		29%	1%	
	North	Middlefield Road	North of Marsh Road		12800	12890		35	5	1%		16220	16310		27%	1%	
23 University & Bayfront Expressway	West	University Avenue	West of Bayfront Expressway		22500	22700		35	5	1%		36200	36400		62%	1%	
	South	Middlefield Road	South of March Road		15680	15770		35	5	1%		18620	18710		19%	0%	
14 Willow Road & Hamilton Avenue	West	Willow Road	West of Hamilton Avenue		23500	23680		40	5	1%		37840	38020		62%	0%	
	East	Willow Road	East of Ivy Drive		23950	24130		40	5	1%		39530	39710		66%	0%	
	East	Willow Road	East of US 101 SB ramp		28350	28530		35	5	1%		41110	41290		46%	0%	
15 Willow Road & Ivy Drive	West	Willow Road	West of Ivy Drive		24970	25150		40	5	1%		41400	41580		67%	0%	
	East	Willow Road	East of Obrien Drive		23670	23850		40	5	1%		41580	41760		76%	0%	
	East	Willow Road	East of Newbridge Street		29180	29360		40	5	1%		44250	44430		52%	0%	
28 Willow Road & US-101 NB Ramps	West	Willow Road	West of US 101 SB Ramp		28390	28570		35	5	1%		44890	45070		59%	0%	
16 Willow Road & O'Brien Drive	West	Willow Road	West of Obrien Drive		28910	29090		40	5	1%		46670	46850		62%	0%	
17 Willow Road & Newbridge Street	West	Willow Road	West of Newbridge Street		35030	35210		40	5	1%		52400	52580		50%	0%	
	East	Willow Road	East of US 101 SB ramp		38750	38930		35	5	0%		53200	53380		38%	0%	
	North	Middlefield Road	North of Willow Road		14530	14580		35	5	0%		17190	17240		19%	0%	
	South	Middlefield Road	South of Willow Road		17150	17180		35	5	0%		20410	20440		19%	0%	
	East	Marsh Road	East of Bayfront Expressway		1110	1110		35	5	0%		1150	1150		4%	0%	
	North	Scott Drive	North of Marsh Road		4980	4980		25	5	0%		5220	5220		5%	0%	
	South	Scott Drive	South of Marsh Road		4760	4760		25	5	0%		5910	5910		24%	0%	
	South	Bayfront Expressway	South of Chrysler Drive		35590	35590		45	5	0%		43990	43990		24%	0%	
	South	Constitution Drive	South of Chrysler Drive		5460	5460		35	5	0%		10890	10890		99%	0%	
	South	Independence Drive	South of Chrysler Drive		230	230		25	5	0%		230	230		0%	0%	
	North	Bayfront Expressway	North of Chilco		36330	36330		45	5	0%		43380	43380		19%	0%	
	South	Constitution Drive	South of Chilco		2700	2700		35	5	0%		11440	11440		324%	0%	
	East	Willow Road	East of Bayfront Expressway		7010	7010		40	5	0%		12770	12770		82%	0%	
	North	Hamilton Avenue	North of Willow Road		2500	2500		25	5	0%		6110	6110		144%	0%	
	North	Ivy Drive	North of Willow Road		2140	2140		25	5	0%		4970	4970		132%	0%	
	South	Obrien Drive	South of Willow Road		7280	7280		25	5	0%		7750	7750		6%	0%	
	North	Bay Road	North of Willow Road		4010	4010		30	5	0%		8970	8970		124%	0%	
	North	Durham Street	North of Willow Road		1970	1970		25	5	0%		2190	2190		11%	0%	
	South	Durham Street	South of Willow Road		780	780		25	5	0%		3170	3170		306%	0%	
	North	Coleman Street	North of Willow Road		2280	2280		25	5	0%		2710	2710		19%	0%	
	South	Coleman Street	South of Willow Road		340	340		25	5	0%		390	390		15%	0%	
	North	Gilbert Avenue	North of Willow Road		1130	1130		25	5	0%		4100	4100		263%	0%	
	South	Gilbert Avenue	South of Willow Road		3310	3310		25	5	0%		3980	3980		20%	0%	
24 Middlefield Road & Ravenswood Avenue	West	Ravenswood Avenue	West of Middlefield Road		10810	10810		25	5	0%		14660	14660		36%	0%	
	North	Middlefield Road	North of Ravenswood Avenue		11360	11360		35	5	0%		15800	15800		39%	0%	
	South	Middlefield Road	South of Ravenswood Avenue		17350	17350		35	5	0%		24280	24280		40%	0%	
25 Middlefield Road & Ringwood Avenue	West	Ringwood Avenue	West of Middlefield Road		1020	1020		25	5	0%		2560	2560		151%	0%	
	East	Ringwood Avenue	East of Middlefield Road		6280	6280		25	5	0%		10830	10830		72%	0%	
	North	Middlefield Road	North of Ravenswood Avenue		16810	16810		35	5	0%		24120	24120		43%	0%	
	South	Middlefield Road	South of Ravenswood Avenue		14310	14310		35	5	0%		17730	17730		24%	0%	
	North	SB Off Ramp	North of Willow Road		12700	12700			5	0%		21460	21460		69%	0%	
	South	SB On Ramp	South of Willow Road		1990	1990			5	0%		3580	3580		80%	0%	
	North	NB On Ramp	North of Willow Road		4950	4950			5	0%		7720	7720		56%	0%	
	South	NB Off Ramp	South of Willow Road		11770	11770			5	0%		19670	19670		67%	0%	
29 Bay Road & Ringwood Avenue	West	Ringwood Avenue	West of Bay Road		9340	9340		25	5	0%		9340	9340		0%	0%	
	East	Ringwood Avenue	East of Bay Road		1000	1000		25	5	0%		1010	1010		1%	0%	
	North	Bay Road	North of Ringwood Avenue		5920	5920		30	5	0%		6310	6310		7%	0%	
	South	Bay Road	South of Ringwood Avenue		7080	7080		30	5	0%		7460	7460		5%	0%	

Provided Turning Movement Data

						Existing AM												Cumulative AM												Cumulative Project - Existing Project											
Vistro No.	No.	Location	Control	Date	PHF	Northbound			Southbound			Eastbound			Westbound			Northbound			Southbound			Eastbound			Westbound			Northbound			Southbound			Eastbound			Westbound		
						Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
163	1	Marsh Road & Bayfront Expressway				31	5	0	0	22	0	0	0	0	0	0	0	30	5	0	0	22	0	0	0	0	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0
110	2	Marsh Road & US-101 NB Off-Ramp				0	0	52	0	0	0	0	103	0	0	17	0	0	0	50	0	0	0	0	98	0	0	16	0	0	0	-2	0	0	0	0	-5	0	0	-1	0
1	3	Marsh Road & US-101 SB Off-Ramp				0	0	0	75	0	0	0	28	0	0	6	0	0	0	0	70	0	0	0	28	0	0	6	0	0	0	0	-5	0	0	0	0	0	0	0	0
2	4	Marsh Road & Scott Drive				0	0	0	0	0	0	0	28	0	0	6	0	0	0	0	0	0	0	0	28	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0
4	5	Marsh Road & Bay Road				0	0	5	5	0	0	0	10	0	1	2	1	0	0	5	5	0	0	0	10	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0
5	6	Marsh Road & Middlefield Road				0	0	5	5	0	0	0	0	0	1	0	1	0	0	5	5	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
196	7	Chrysler Drive & Bayfront Expressway				0	0	0	0	0	22	36	0	0	0	0	0	0	0	0	0	0	22	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
215	8	Chrysler Drive & Constitution Drive				0	0	0	0	0	91	0	36	0	0	22	0	0	0	0	0	0	88	0	35	0	0	22	0	0	0	0	0	0	-3	0	-1	0	0	0	0
214	9	Chrysler Drive & Jefferson Drive				2	0	36	0	0	0	0	0	10	113	0	0	4	0	35	0	0	0	0	0	19	110	0	0	2	0	-1	0	0	0	0	9	-3	0	0
213	10	Chrysler Drive & Independence Drive				0	0	0	0	0	64	0	10	0	0	2	0	0	0	0	0	0	60	0	19	0	0	4	0	0	0	0	0	0	-4	0	9	0	0	2	0
195	11	Chilco Street & Bayfront Expressway				78	0	0	0	0	0	0	0	17	0	0	0	76	0	0	0	0	0	0	0	16	0	0	0	-2	0	0	0	0	0	0	-1	0	0	0	0
207	12	Chilco Street & Constitution Drive				0	0	0	17	0	2	11	0	0	0	0	78	0	0	0	16	0	2	11	0	0	0	0	76	0	0	0	-1	0	0	0	0	0	0	0	-2
16	13	Willow Road & Bayfront Expressway				0	59	0	0	13	4	19	0	0	0	0	0	0	57	0	0	12	4	19	0	0	0	0	0	0	-2	0	0	-1	0	0	0	0	0	0	0
17	14	Willow Road & Hamilton Avenue				0	0	8	0	0	0	0	11	0	2	2	0	0	0	8	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
18	15	Willow Road & Ivy Drive				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
19	16	Willow Road & O'Brien Drive				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
20	17	Willow Road & Newbridge Street				0	6	0	0	1	0	0	11	0	0	2	0	0	6	0	0	1	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
21	18	Willow Road & Bay Road				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
22	19	Willow Road & Durham Street				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
23	20	Willow Road & Coleman Avenue				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
24	21	Willow Road & Gilbert Avenue				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
25	22	Willow Road & Middlefield Road				0	0	2	3	0	0	0	6	0	0	1	1	0	0	2	3	0	0	0	6	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
15	23	University & Bayfront Expressway				0	47	0	0	10	3	12	0	0	0	0	0	0	44	0	0	9	3	13	0	0	0	0	0	0	-3	0	0	-1	0	1	0	0	0	0	0
9	24	Middlefield Road & Ravenswood Avenue				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	25	Middlefield Road & Ringwood Avenue				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	26	Marsh Road & Florence Street-Bohannon Driv				0	0	3	5	0	0	0	20	0	1	4	1	0	0	3	5	0	0	0	20	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0
165	27	Willow Road & US-101 SB Ramps				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
168	28	Willow Road & US-101 NB Ramps				0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	11	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
40	29	Bay Road & Ringwood Avenue				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Vistro No.	No.	Location	Control	Date	PHF	Northbound			S
						Left	Thru	Right	Left
163	1	Marsh Road & Bayfront Expressway				31	5	0	0
110	2	Marsh Road & US-101 NB Off-Ramp				0	0	52	0
1	3	Marsh Road & US-101 SB Off-Ramp				0	0	0	75
2	4	Marsh Road & Scott Drive				0	0	0	0
4	5	Marsh Road & Bay Road				0	0	5	5
5	6	Marsh Road & Middlefield Road				0	0	5	5
196	7	Chrysler Drive & Bayfront Expressway				0	0	0	0
215	8	Chrysler Drive & Constitution Drive				0	0	0	0
214	9	Chrysler Drive & Jefferson Drive				2	0	36	0
213	10	Chrysler Drive & Independence Drive				0	0	0	0
195	11	Chilco Street & Bayfront Expressway				78	0	0	0
207	12	Chilco Street & Constitution Drive				0	0	0	17
16	13	Willow Road & Bayfront Expressway				0	59	0	0
17	14	Willow Road & Hamilton Avenue				0	0	8	0
18	15	Willow Road & Ivy Drive				0	0	0	0
19	16	Willow Road & O'Brien Drive				0	0	0	0
20	17	Willow Road & Newbridge Street				0	6	0	0
21	18	Willow Road & Bay Road				0	0	0	0
22	19	Willow Road & Durham Street				0	0	0	0
23	20	Willow Road & Coleman Avenue				0	0	0	0
24	21	Willow Road & Gilbert Avenue				0	0	0	0
25	22	Willow Road & Middlefield Road				0	0	2	3
15	23	University & Bayfront Expressway				0	47	0	0
9	24	Middlefield Road & Ravenswood Avenue				0	0	0	0
10	25	Middlefield Road & Ringwood Avenue				0	0	0	0
3	26	Marsh Road & Florence Street-Bohannon Driv				0	0	3	5
165	27	Willow Road & US-101 SB Ramps				0	0	0	0
168	28	Willow Road & US-101 NB Ramps				0	0	0	0
40	29	Bay Road & Ringwood Avenue				0	0	0	0

Existing PM

Southbound		Eastbound			Westbound			Northbound	
Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru
22	0	0	0	0	0	0	0	30	5
0	0	0	103	0	0	17	0	0	0
0	0	0	28	0	0	6	0	0	0
0	0	0	28	0	0	6	0	0	0
0	0	0	10	0	1	2	1	0	0
0	0	0	0	0	1	0	1	0	0
0	22	36	0	0	0	0	0	0	0
0	91	0	36	0	0	22	0	0	0
0	0	0	0	10	113	0	0	4	0
0	64	0	10	0	0	2	0	0	0
0	0	0	0	17	0	0	0	76	0
0	2	11	0	0	0	0	78	0	0
13	4	19	0	0	0	0	0	0	57
0	0	0	11	0	2	2	0	0	0
0	0	0	11	0	0	2	0	0	0
0	0	0	11	0	0	2	0	0	0
1	0	0	11	0	0	2	0	0	6
0	0	0	11	0	0	2	0	0	0
0	0	0	11	0	0	2	0	0	0
0	0	0	11	0	0	2	0	0	0
0	0	0	11	0	0	2	0	0	0
0	0	0	6	0	0	1	1	0	0
10	3	12	0	0	0	0	0	0	44
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	20	0	1	4	1	0	0
0	0	0	11	0	0	2	0	0	0
0	0	0	11	0	0	2	0	0	0
0	0	0	0	0	0	0	0	0	0

Cumulative PM

	Southbound			Eastbound			Westbound		
Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
0	0	22	0	0	0	0	0	0	0
50	0	0	0	0	98	0	0	16	0
0	70	0	0	0	28	0	0	6	0
0	0	0	0	0	28	0	0	6	0
5	5	0	0	0	10	0	1	2	1
5	5	0	0	0	0	0	1	0	1
0	0	0	22	35	0	0	0	0	0
0	0	0	88	0	35	0	0	22	0
35	0	0	0	0	0	19	110	0	0
0	0	0	60	0	19	0	0	4	0
0	0	0	0	0	0	16	0	0	0
0	16	0	2	11	0	0	0	0	76
0	0	12	4	19	0	0	0	0	0
8	0	0	0	0	11	0	2	2	0
0	0	0	0	0	11	0	0	2	0
0	0	0	0	0	11	0	0	2	0
0	0	1	0	0	11	0	0	2	0
0	0	0	0	0	11	0	0	2	0
0	0	0	0	0	11	0	0	2	0
0	0	0	0	0	11	0	0	2	0
0	0	0	0	0	11	0	0	2	0
2	3	0	0	0	6	0	0	1	1
0	0	9	3	13	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
3	5	0	0	0	20	0	1	4	1
0	0	0	0	0	11	0	0	2	0
0	0	0	0	0	11	0	0	2	0
0	0	0	0	0	0	0	0	0	0

Cumulative Project - Existing Project

Northbound			Southbound			Eastbound			
Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left
-1	0	0	0	0	0	0	0	0	0
0	0	-2	0	0	0	0	-5	0	0
0	0	0	-5	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	-1	0	0	0
0	0	0	0	0	-3	0	-1	0	0
2	0	-1	0	0	0	0	0	9	-3
0	0	0	0	0	-4	0	9	0	0
-2	0	0	0	0	0	0	0	-1	0
0	0	0	-1	0	0	0	0	0	0
0	-2	0	0	-1	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	-3	0	0	-1	0	1	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0

Westbound	
Thru	Right
0	0
-1	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
2	0
0	0
0	-2
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0

Vistro No.	No.	Location	Northbound	
			Left	Thru
163	1	Marsh Road & Bayfront Expressway	1931	371
110	2	Marsh Road & US-101 NB Off-Ramp	771	0
1	3	Marsh Road & US-101 SB Off-Ramp	0	0
2	4	Marsh Road & Scott Drive	13	4
4	5	Marsh Road & Bay Road	39	19
5	6	Marsh Road & Middlefield Road	0	223
196	7	Chrysler Drive & Bayfront Expressway	101	2050
215	8	Chrysler Drive & Constitution Drive	36	20
214	9	Chrysler Drive & Jefferson Drive	22	0
213	10	Chrysler Drive & Independence Drive	1	0
195	11	Chilco Street & Bayfront Expressway	287	1963
207	12	Chilco Street & Constitution Drive	34	28
16	13	Willow Road & Bayfront Expressway	1021	2217
17	14	Willow Road & Hamilton Avenue	56	25
18	15	Willow Road & Ivy Drive	0	0
19	16	Willow Road & O'Brien Drive	237	0
20	17	Willow Road & Newbridge Street	260	79
21	18	Willow Road & Bay Road	0	0
22	19	Willow Road & Durham Street	59	11
23	20	Willow Road & Coleman Avenue	1	2
24	21	Willow Road & Gilbert Avenue	88	94
25	22	Willow Road & Middlefield Road	101	344
15	23	University & Bayfront Expressway	1148	2695
9	24	Middlefield Road & Ravenswood Avenue	456	400
10	25	Middlefield Road & Ringwood Avenue	21	561
3	26	Marsh Road & Florence Street-Bohannon Drive	35	15
165	27	Willow Road & US-101 SB Ramps	0	0
168	28	Willow Road & US-101 NB Ramps	364	0
40	29	Bay Road & Ringwood Avenue	322	72

	Southbound			Eastbound			Westbound	
Right	Left	Thru	Right	Left	Thru	Right	Left	Thru
34	8	196	296	162	27	1502	10	30
657	0	0	0	0	1415	0	0	858
0	1123	0	436	0	891	0	0	1462
58	225	19	0	24	1050	7	448	1189
202	139	63	2	0	810	82	267	755
469	421	305	0	0	0	0	492	0
0	0	1510	117	115	0	47	0	0
100	15	234	211	2	153	19	79	368
42	0	0	0	0	80	28	192	268
2	124	2	24	51	29	0	31	134
0	0	1174	492	102	0	221	0	0
43	69	20	73	72	207	46	175	193
72	341	410	172	195	425	277	35	67
84	47	14	48	99	820	73	190	1023
0	11	0	95	49	1221	0	0	1098
45	0	0	0	0	1316	342	42	1066
36	17	93	281	143	1589	130	40	1202
0	352	0	60	65	1080	0	0	1186
62	65	7	30	22	897	7	36	924
6	161	6	56	28	783	7	4	878
93	20	82	11	7	686	68	52	905
170	314	329	19	27	271	112	374	92
0	0	829	67	205	0	416	0	0
0	0	416	104	87	0	422	0	0
114	193	619	56	6	11	9	129	28
25	496	47	137	114	804	80	29	1007
0	472	0	391	0	838	623	0	1053
789	0	0	0	0	967	318	0	1510
3	14	191	272	16	56	9	0	156

Right
7
0
0
272
47
279
0
19
0
168
0
423
72
37
14
0
7
423
108
107
0
416
0
0
269
413
739
424
94

Vistro No.	No.	Location	Northbound	
			Left	Thru
163	1	Marsh Road & Bayfront Expressway	1822	119
110	2	Marsh Road & US-101 NB Off-Ramp	570	0
1	3	Marsh Road & US-101 SB Off-Ramp	0	0
2	4	Marsh Road & Scott Drive	15	5
4	5	Marsh Road & Bay Road	65	11
5	6	Marsh Road & Middlefield Road	0	358
196	7	Chrysler Drive & Bayfront Expressway	38	1242
215	8	Chrysler Drive & Constitution Drive	13	6
214	9	Chrysler Drive & Jefferson Drive	11	0
213	10	Chrysler Drive & Independence Drive	2	0
195	11	Chilco Street & Bayfront Expressway	129	1011
207	12	Chilco Street & Constitution Drive	33	18
16	13	Willow Road & Bayfront Expressway	559	704
17	14	Willow Road & Hamilton Avenue	193	18
18	15	Willow Road & Ivy Drive	0	0
19	16	Willow Road & O'Brien Drive	274	0
20	17	Willow Road & Newbridge Street	160	255
21	18	Willow Road & Bay Road	0	0
22	19	Willow Road & Durham Street	21	6
23	20	Willow Road & Coleman Avenue	15	4
24	21	Willow Road & Gilbert Avenue	75	50
25	22	Willow Road & Middlefield Road	101	439
15	23	University & Bayfront Expressway	359	970
9	24	Middlefield Road & Ravenswood Avenue	380	526
10	25	Middlefield Road & Ringwood Avenue	2	662
3	26	Marsh Road & Florence Street-Bohannon Drive	109	50
165	27	Willow Road & US-101 SB Ramps	0	0
168	28	Willow Road & US-101 NB Ramps	196	0
40	29	Bay Road & Ringwood Avenue	197	120

	Southbound			Eastbound			Westbound	
Right	Left	Thru	Right	Left	Thru	Right	Left	Thru
14	9	505	208	179	40	1834	12	31
420	0	0	0	0	1842	0	0	824
0	1176	0	296	0	959	0	0	1000
388	256	6	4	34	1326	7	55	815
267	45	14	2	2	745	50	167	661
453	268	252	0	0	0	0	505	0
0	0	2220	125	605	0	59	0	0
114	128	205	53	2	490	14	194	84
160	0	0	0	0	244	177	120	71
15	244	5	53	37	101	0	1	19
0	0	2182	206	234	0	245	0	0
109	221	37	240	13	237	51	22	327
34	76	1899	118	88	95	1462	159	204
99	83	17	35	43	1365	7	138	707
0	32	0	114	44	1233	0	0	1106
45	0	0	0	0	1200	352	57	1065
56	27	170	206	268	1560	138	78	1171
0	241	0	40	20	1201	0	0	678
17	132	1	31	9	1029	4	29	522
6	73	2	36	13	693	5	2	685
58	14	31	5	3	656	63	54	657
184	277	416	14	30	198	203	372	86
0	0	3307	20	68	0	1803	0	0
0	0	369	104	137	0	460	0	0
107	254	561	2	34	32	32	67	0
40	436	18	157	180	675	38	13	773
0	285	0	352	0	1151	199	0	766
859	0	0	0	0	1327	122	0	1194
12	8	81	174	203	41	292	6	27

Right
5
0
0
193
56
402
0
3
0
65
0
36
133
54
24
0
26
100
18
100
10
277
0
0
168
354
633
495
6

Vistro No.	No.	Location	Northbound	
			Left	Thru
163	1	Marsh Road & Bayfront Expressway	1962	376
110	2	Marsh Road & US-101 NB Off-Ramp	771	0
1	3	Marsh Road & US-101 SB Off-Ramp	0	0
2	4	Marsh Road & Scott Drive	13	4
4	5	Marsh Road & Bay Road	39	19
5	6	Marsh Road & Middlefield Road	0	223
196	7	Chrysler Drive & Bayfront Expressway	101	2050
215	8	Chrysler Drive & Constitution Drive	36	20
214	9	Chrysler Drive & Jefferson Drive	24	0
213	10	Chrysler Drive & Independence Drive	1	0
195	11	Chilco Street & Bayfront Expressway	365	1963
207	12	Chilco Street & Constitution Drive	34	28
16	13	Willow Road & Bayfront Expressway	1021	2276
17	14	Willow Road & Hamilton Avenue	56	25
18	15	Willow Road & Ivy Drive	0	0
19	16	Willow Road & O'Brien Drive	237	0
20	17	Willow Road & Newbridge Street	260	85
21	18	Willow Road & Bay Road	0	0
22	19	Willow Road & Durham Street	59	11
23	20	Willow Road & Coleman Avenue	1	2
24	21	Willow Road & Gilbert Avenue	88	94
25	22	Willow Road & Middlefield Road	101	344
15	23	University & Bayfront Expressway	1148	2742
9	24	Middlefield Road & Ravenswood Avenue	456	400
10	25	Middlefield Road & Ringwood Avenue	21	561
3	26	Marsh Road & Florence Street-Bohannon Drive	35	15
165	27	Willow Road & US-101 SB Ramps	0	0
168	28	Willow Road & US-101 NB Ramps	364	0
40	29	Bay Road & Ringwood Avenue	322	72

	Southbound			Eastbound			Westbound	
Right	Left	Thru	Right	Left	Thru	Right	Left	Thru
34	8	218	296	162	27	1502	10	30
709	0	0	0	0	1518	0	0	875
0	1198	0	436	0	919	0	0	1468
58	225	19	0	24	1078	7	448	1195
207	144	63	2	0	820	82	268	757
474	426	305	0	0	0	0	493	0
0	0	1510	139	151	0	47	0	0
100	15	234	302	2	189	19	79	390
78	0	0	0	0	80	38	305	268
2	124	2	88	51	39	0	31	136
0	0	1174	492	102	0	238	0	0
43	86	20	75	83	207	46	175	193
72	341	423	176	214	425	277	35	67
92	47	14	48	99	831	73	192	1025
0	11	0	95	49	1232	0	0	1100
45	0	0	0	0	1327	342	42	1068
36	17	94	281	143	1600	130	40	1204
0	352	0	60	65	1091	0	0	1188
62	65	7	30	22	908	7	36	926
6	161	6	56	28	794	7	4	880
93	20	82	11	7	697	68	52	907
172	317	329	19	27	277	112	374	93
0	0	839	70	217	0	416	0	0
0	0	416	104	87	0	422	0	0
114	193	619	56	6	11	9	129	28
28	501	47	137	114	824	80	30	1011
0	472	0	391	0	849	623	0	1055
789	0	0	0	0	978	318	0	1512
3	14	191	272	16	56	9	0	156

Right
7
0
0
272
48
280
0
19
0
168
0
501
72
37
14
0
7
423
108
107
0
417
0
0
269
414
739
424
94

Vistro No.	No.	Location	Northbound	
			Left	Thru
163	1	Marsh Road & Bayfront Expressway	2024	148
110	2	Marsh Road & US-101 NB Off-Ramp	570	0
1	3	Marsh Road & US-101 SB Off-Ramp	0	0
2	4	Marsh Road & Scott Drive	15	5
4	5	Marsh Road & Bay Road	65	11
5	6	Marsh Road & Middlefield Road	0	358
196	7	Chrysler Drive & Bayfront Expressway	38	1242
215	8	Chrysler Drive & Constitution Drive	13	6
214	9	Chrysler Drive & Jefferson Drive	24	0
213	10	Chrysler Drive & Independence Drive	2	0
195	11	Chilco Street & Bayfront Expressway	155	1011
207	12	Chilco Street & Constitution Drive	33	18
16	13	Willow Road & Bayfront Expressway	559	723
17	14	Willow Road & Hamilton Avenue	193	18
18	15	Willow Road & Ivy Drive	0	0
19	16	Willow Road & O'Brien Drive	274	0
20	17	Willow Road & Newbridge Street	160	257
21	18	Willow Road & Bay Road	0	0
22	19	Willow Road & Durham Street	21	6
23	20	Willow Road & Coleman Avenue	15	4
24	21	Willow Road & Gilbert Avenue	75	50
25	22	Willow Road & Middlefield Road	101	439
15	23	University & Bayfront Expressway	359	985
9	24	Middlefield Road & Ravenswood Avenue	380	526
10	25	Middlefield Road & Ringwood Avenue	2	662
3	26	Marsh Road & Florence Street-Bohannon Drive	109	50
165	27	Willow Road & US-101 SB Ramps	0	0
168	28	Willow Road & US-101 NB Ramps	196	0
40	29	Bay Road & Ringwood Avenue	197	120

	Southbound			Eastbound			Westbound	
Right	Left	Thru	Right	Left	Thru	Right	Left	Thru
14	9	512	208	179	40	1834	12	31
437	0	0	0	0	1875	0	0	928
0	1200	0	296	0	968	0	0	1036
388	256	6	4	34	1335	7	55	851
269	46	14	2	2	749	50	174	675
455	270	252	0	0	0	0	512	0
0	0	2220	132	836	0	59	0	0
114	128	205	83	2	721	14	194	91
391	0	0	0	0	244	180	157	71
15	244	5	73	37	104	0	1	32
0	0	2182	206	234	0	347	0	0
109	323	37	254	17	237	51	22	327
34	76	1976	143	95	95	1462	159	204
102	83	17	35	43	1369	7	149	721
0	32	0	114	44	1237	0	0	1120
45	0	0	0	0	1204	352	57	1079
56	27	177	206	268	1564	138	78	1185
0	241	0	40	20	1205	0	0	692
17	132	1	31	9	1033	4	29	536
6	73	2	36	13	697	5	2	699
58	14	31	5	3	660	63	54	671
185	278	416	14	30	200	203	374	94
0	0	3368	36	72	0	1803	0	0
0	0	369	104	137	0	460	0	0
107	254	561	2	34	32	32	67	0
41	437	18	157	180	682	38	15	800
0	285	0	352	0	1155	199	0	780
859	0	0	0	0	1331	122	0	1208
12	8	81	174	203	41	292	6	27

Right
5
0
0
193
62
409
0
3
0
65
0
62
133
54
24
0
26
100
18
100
10
281
0
0
168
361
633
495
6

Vistro No.	No.	Location	Northbound	
			Left	Thru
163	1	Marsh Road & Bayfront Expressway	2046	377
110	2	Marsh Road & US-101 NB Off-Ramp	771	0
1	3	Marsh Road & US-101 SB Off-Ramp	0	0
2	4	Marsh Road & Scott Drive	13	4
4	5	Marsh Road & Bay Road	41	19
5	6	Marsh Road & Middlefield Road	0	225
196	7	Chrysler Drive & Bayfront Expressway	152	2075
215	8	Chrysler Drive & Constitution Drive	36	71
214	9	Chrysler Drive & Jefferson Drive	24	0
213	10	Chrysler Drive & Independence Drive	1	0
195	11	Chilco Street & Bayfront Expressway	375	2039
207	12	Chilco Street & Constitution Drive	34	28
16	13	Willow Road & Bayfront Expressway	1078	2546
17	14	Willow Road & Hamilton Avenue	59	25
18	15	Willow Road & Ivy Drive	0	0
19	16	Willow Road & O'Brien Drive	243	0
20	17	Willow Road & Newbridge Street	262	82
21	18	Willow Road & Bay Road	0	0
22	19	Willow Road & Durham Street	59	11
23	20	Willow Road & Coleman Avenue	1	2
24	21	Willow Road & Gilbert Avenue	102	94
25	22	Willow Road & Middlefield Road	101	375
15	23	University & Bayfront Expressway	1154	3036
9	24	Middlefield Road & Ravenswood Avenue	509	427
10	25	Middlefield Road & Ringwood Avenue	21	641
3	26	Marsh Road & Florence Street-Bohannon Drive	36	15
165	27	Willow Road & US-101 SB Ramps	0	0
168	28	Willow Road & US-101 NB Ramps	384	0
40	29	Bay Road & Ringwood Avenue	322	72

	Southbound			Eastbound			Westbound	
Right	Left	Thru	Right	Left	Thru	Right	Left	Thru
34	8	207	304	167	27	1844	10	30
871	0	0	0	0	1986	0	0	945
0	1369	0	470	0	1236	0	0	1512
58	225	19	0	24	1395	7	448	1273
205	141	63	4	1	1060	83	268	829
570	572	307	0	0	0	0	555	0
0	0	1853	127	211	0	47	0	0
100	64	248	257	2	200	19	79	378
85	0	0	0	0	84	62	246	270
2	153	2	24	51	38	0	31	138
0	0	1517	492	102	0	254	0	0
43	102	20	75	78	207	46	175	193
72	341	453	222	689	425	295	35	67
88	47	14	48	99	1327	75	192	1122
0	90	0	106	52	1651	0	0	1193
46	0	0	0	0	1749	350	46	1168
37	18	94	283	144	2028	131	40	1309
0	352	0	60	65	1172	0	0	1282
62	65	7	30	22	989	7	36	1020
6	161	6	56	28	875	7	4	973
104	20	82	11	7	767	72	53	999
204	352	336	19	27	283	112	379	147
0	0	884	73	250	0	418	0	0
0	0	420	104	87	0	463	0	0
114	193	664	56	6	11	9	129	28
26	587	47	139	115	1057	80	29	1081
0	477	0	391	0	918	635	0	1150
1145	0	0	0	0	1052	318	0	1617
3	14	191	272	16	56	9	0	156

Right
7
0
0
272
48
293
0
70
0
168
0
511
72
37
21
0
8
423
108
108
0
464
0
0
269
423
769
428
94

Vistro No.	No.	Location	Northbound	
			Left	Thru
163	1	Marsh Road & Bayfront Expressway	2421	123
110	2	Marsh Road & US-101 NB Off-Ramp	570	0
1	3	Marsh Road & US-101 SB Off-Ramp	0	0
2	4	Marsh Road & Scott Drive	15	5
4	5	Marsh Road & Bay Road	65	11
5	6	Marsh Road & Middlefield Road	0	359
196	7	Chrysler Drive & Bayfront Expressway	48	1487
215	8	Chrysler Drive & Constitution Drive	13	16
214	9	Chrysler Drive & Jefferson Drive	12	0
213	10	Chrysler Drive & Independence Drive	2	0
195	11	Chilco Street & Bayfront Expressway	145	1266
207	12	Chilco Street & Constitution Drive	33	18
16	13	Willow Road & Bayfront Expressway	568	747
17	14	Willow Road & Hamilton Avenue	193	18
18	15	Willow Road & Ivy Drive	0	0
19	16	Willow Road & O'Brien Drive	283	0
20	17	Willow Road & Newbridge Street	160	255
21	18	Willow Road & Bay Road	0	0
22	19	Willow Road & Durham Street	21	6
23	20	Willow Road & Coleman Avenue	15	4
24	21	Willow Road & Gilbert Avenue	81	50
25	22	Willow Road & Middlefield Road	101	445
15	23	University & Bayfront Expressway	361	1018
9	24	Middlefield Road & Ravenswood Avenue	392	533
10	25	Middlefield Road & Ringwood Avenue	2	681
3	26	Marsh Road & Florence Street-Bohannon Drive	109	50
165	27	Willow Road & US-101 SB Ramps	0	0
168	28	Willow Road & US-101 NB Ramps	198	0
40	29	Bay Road & Ringwood Avenue	197	120

	Southbound			Eastbound			Westbound	
Right	Left	Thru	Right	Left	Thru	Right	Left	Thru
14	9	509	209	180	40	1866	12	31
463	0	0	0	0	1922	0	0	1258
0	1210	0	299	0	1020	0	0	1255
388	256	6	4	34	1387	7	55	1073
267	45	14	2	2	794	50	167	848
484	288	253	0	0	0	0	586	0
0	0	2254	127	963	0	59	0	0
114	472	299	62	2	504	14	194	86
174	0	0	0	0	244	183	130	72
15	249	5	53	37	102	0	1	21
0	0	2216	206	234	0	345	0	0
109	321	37	240	13	237	51	22	327
34	76	2114	378	138	95	1492	159	204
100	83	17	35	43	1444	7	139	1082
0	42	0	121	56	1302	0	0	1422
49	0	0	0	0	1277	359	59	1387
56	28	170	206	268	1643	138	79	1500
0	241	0	40	20	1245	0	0	739
17	132	1	31	9	1073	4	30	583
6	74	2	36	13	736	5	2	745
59	14	31	5	3	698	77	63	708
190	286	441	14	30	238	203	405	97
0	0	3552	20	72	0	1809	0	0
0	0	394	104	137	0	469	0	0
107	254	595	2	34	32	32	67	0
40	447	18	157	180	725	38	13	960
0	291	0	352	0	1192	202	0	828
895	0	0	0	0	1374	122	0	1517
12	8	81	174	203	41	292	6	27

Right
5
0
0
193
56
508
0
13
0
65
0
52
133
54
83
0
27
100
18
101
10
290
0
0
168
425
896
501
6

Appendix 3.5

Housing Needs Assessment (HNA)

KEYSER MARSTON ASSOCIATES

HOUSING NEEDS ASSESSMENT
COMMONWEALTH BUILDING 3 PROJECT

Prepared for:
City of Menlo Park

Prepared by:
Keyser Marston Associates, Inc.

July 2021

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APPENDIX C – DISPLACEMENT ANALYSIS SUPPORTING TABLES

1.0 EXECUTIVE SUMMARY

This Housing Needs Assessment (HNA) provides an analysis of the housing needs associated with the proposed Commonwealth Building 3 Project (Project) in the City of Menlo Park (City). The HNA provides an estimate of increased demand for housing from the proposed Project and evaluates the potential that the proposed Project could contribute to displacement of existing residents within the City of East Palo Alto (East Palo Alto) and the Belle Haven neighborhood of Menlo Park (Belle Haven), two proximate communities identified as having risk factors for displacement. The HNA is part of a range of analyses provided to decision makers and the community to inform and assist in the decision-making and entitlement process for the proposed Project. Preparation of this HNA is required under the terms of a 2017 Settlement Agreement between the cities of Menlo Park and East Palo Alto, but is not required by the California Environmental Quality Act (CEQA)[1].

The proposed Project would add a new 249,500 gross square foot (gsf) office building and a new 1,336-space parking structure on the Project site within the Commonwealth Corporate Center property located at 162 and 164 Jefferson Drive. The proposed Project would add an estimated 1,996 new jobs. There are two existing office buildings within the Commonwealth Corporate Center property that would remain. The existing buildings are currently occupied by Facebook and have a combined 259,920 gsf of floor area. A summary of the proposed Project is provided in Table 1-1, below.

Table 1-1. Project Summary

Existing Office Buildings (to remain)	259,920	gsf
Proposed Commonwealth Building 3 (new)	249,500	gsf
Total building area (existing + new)	509,420	gsf
Net Added Employment	1,996	employees

Source: Commonwealth Building 3 Project, Draft EIR Project Description
Note: building area excludes proposed parking structure

Jobs / Housing Analysis / Demand for Housing

New jobs associated with the proposed Project would result in new worker households who would need housing somewhere within commuting distance to Menlo Park. Using the average

[1] In 2016, the City updated its General Plan, specifically the land use and circulation elements, commonly referred to as ConnectMenlo. The City completed and certified a program level EIR for ConnectMenlo, which determined that there would be a less than significant impact on population and housing, except cumulative impacts projected to be reduced to less than significant following an update of ABAG regional forecasts. Pursuant to the terms of the 2017 City of East Palo Alto v. City of Menlo Park Settlement Agreement, which settled the lawsuit regarding the ConnectMenlo EIR, preparation of this HNA is required.

number of workers per worker household[2] in San Mateo County ("County"), which is 1.91, the number of new worker households associated with the proposed Project is estimated at 1,046, which represents a need for 1,046 additional housing units.

Table 1-2. Increase in Employees and Households	
Increase in Employees	1,996
Increase in Employee Households (at 1.91 workers per household)	1,046

Keyser Marston Associates (KMA) estimated how many of the 1,046 additional housing units would be needed at each of six housing affordability or income levels, using a combination of data sources including U.S. Bureau of Labor Statistics occupation and wage data and U.S. Census data.

The following six affordability or income tiers are addressed, each expressed in relation to local Area Median Income (AMI):

- Extremely Low Income – households up to 30% of AMI;
- Very Low Income – households over 30% up to 50% of AMI;
- Low Income – households over 50% up to 80% of AMI;
- Moderate Income – households over 80% up to 120% of AMI;
- Above Moderate Income – households over 120% up to 150% of AMI; and
- Over 150% of AMI – households above 150% of AMI.

According to the California Department of Housing and Community Development (HCD), the AMI for a family of four in San Mateo County, is $149,600 as of 2021. Section 3 provides income limits applicable to each of the identified income categories. The affordability categories from 0% through 120% AMI reflect those addressed by statewide housing programs such as the Regional Housing Needs Allocation (RHNA) process. In addition, the Above Moderate Income tier is included in the analysis for consistency with HNAs prepared for prior projects in Menlo Park and to provide decision makers with information regarding a broad spectrum of housing affordability levels. Above Moderate Income households also face affordable housing challenges in Menlo Park as well as in the broader Bay Area. In fact, due to the high cost of housing, housing affordability challenges also extend to households earning over 150% of AMI[3], particularly in the for-sale housing market. The Over 150% of AMI category captures

[2] Households that have at least one member of the workforce are considered worker households.

[3] An income of approximately 221% of AMI, is estimated to be needed to afford the median priced home in Menlo Park. The median priced home in Menlo Park is $2.35 million based on home sales from December 2019 through December 2020 from real estate data service provider CoreLogic. Estimates assume a down payment of 30% based on the median down payment for home purchases with a mortgage in Menlo Park estimated from CoreLogic data during this period, 35% of income spent on housing, and a mortgage interest rate of 3.1% based on the average 30-year fixed mortgage rate from January through December 2020 from Freddie Mac Primary Mortgage Market Survey.

households with incomes that exceed 150% AMI and includes all households not included within one of the other income categories.

The analysis uses national data on worker occupations by industry paired with local compensation data applicable to San Mateo County. Worker occupations are representative of office tenants in the technology sector[4] as well as building services such as maintenance and janitorial. An office tenant in the technology sector is assumed given the Project objective to provide office space that meets the needs of technology tenants and because Facebook occupies the existing buildings on the Project site. Table 1-3 presents the results of the analysis of the number of employee households at each housing affordability level who would require housing within commuting distance of Menlo Park.

Table 1-3. Estimated Total Housing Needs Within Commuting Distance

	Total	Percent
Extremely Low Income	24	2.3%
Very Low Income	78	7.5%
Low Income	215	20.6%
Moderate Income	185	17.7%
Subtotal: 0% to 120% AMI	502	48.0%
Above Moderate Income	210	20.1%
Subtotal: 0% to 150% AMI	712	68.1%
Over 150% AMI	334	31.9%
Total Employee Households	**1,046**	100.0%

Of the 1,046 total employee households, approximately 2.3% of households are estimated to fall into the Extremely Low Income tier (under 30% AMI), 7.5% into the Very Low Income tier (30% to 50% AMI), 20.6% into the Low Income tier (50% to 80% AMI) and 17.7% into the Moderate Income tier (80% to 120% AMI). Combined, 502 units of need are projected for Extremely Low, Very Low, Low and Moderate Income households. Because the AMI for a family of four is $149,600, families of four earning 120% of AMI would earn $179,500 per year. Therefore, four-person households earning $179,500 per year or less will be included in one of the Extremely Low, Very Low, Low, or Moderate-Income categories based on the most recent income criteria available from the California Department of Housing and Community Development (HCD)[5]. Many of the workers within the technology sector have compensation levels of $179,500 per year or below based on compensation data for San Mateo County summarized in Appendix A Table 2. These include maintenance, security, janitorial, office and administrative support,

[4] North American Industrial Classification System (NAICS) industry codes used in the analysis are: NAICS code 511200: Software Publishers; NAICS code: 519100 Other Information Services (the industry code applicable to Facebook); NAICS code: 541500 Computer Systems Design and Related Services; NAICS code 561700: Services to Buildings and Dwellings; and NAICS code 561600: Investigation and Security Services.

[5] See Table 3-1 for more information about the income criteria used in the analysis.

editors, graphic designers, computer and mathematical, financial, and others. Based on this compensation data it is estimated that approximately 48% of workers would fall into one of the income categories from 0% to 120% of AMI, primarily workers in households that do not have multiple earners, as is the case for approximately 43% of working households living in San Mateo County. Of these one-worker households, approximately one third consist of single-person households and two thirds have other non-working household members such as a partner and/or children[6]. See Table 3-5 for more information regarding the distribution of worker household sizes by number of workers in the household.

Approximately 52% of all employee households are estimated to exceed 120% of AMI, which reflects the generally higher compensation levels characteristic of employees working in the technology sector and the fact that over half are estimated to live in households with multiple earners. For employee households earning over 120% of median, an estimated 210 units of need are estimated in the Above Moderate Income category (120% to 150% AMI), representing approximately 20.1% of the total, and 334 units of need are estimated in the Over 150% AMI tier. The Over 150% AMI Income tier is estimated to be the largest income category representing approximately 31.9% of total housing need.

Menlo Park Share of Total Housing Need

According to the U.S. Census 2015-2019 American Community Survey (ACS), 5.9% of those who currently work in the City of Menlo Park also live in the City of Menlo Park. This has declined since the 2000 Census which showed that 7.2% of those who work in Menlo Park live in the City. This share is low compared to most other cities in the Bay Area,[7] attributable to a range of factors such as affordability constraints that already limit workers' ability to find housing within the City and the large number of jobs in Menlo Park relative to the size of the housing stock. Another contributing factor is the location and boundary configuration of the City making many other jurisdictions within a short commute distance.

The Project site is located within the existing Commonwealth Corporate Center property, which is currently leased to Facebook. The share of Facebook workers at the company's Menlo Park campuses and leased offices who also live in Menlo Park is approximately 7.4%[8], slightly higher than the overall average of 5.9% of Menlo Park workers that both live and work in the City per the U.S. Census. Many factors influence how people select where to live, including, but not limited to, weather, family, community and cultural factors, housing affordability, quality of schools, access to employment and unit type. The reasons for a somewhat higher than average share of Facebook workers living in Menlo Park are not known; however, one possible contributing factor may be Facebook's corporate housing program in which apartments within

[6] KMA analysis of 2015 to 2019 U.S. Census American Community Survey data for San Mateo County.

[7] See Appendix A Table 5 for comparable information for other cities.

[8] Based on data provided by Facebook applicable to employees at its existing Menlo Park facilities as of March 2020.

three newer apartment properties in Menlo Park, including 777 Hamilton, Elan Menlo and Anton Menlo near the Facebook campuses, are made available to employees as temporary housing[9].

To estimate Menlo Park's share of the total housing need from the proposed Project, the analysis considers three scenarios, a lower estimate, a higher estimate, and a goal-based estimate of the percent of workers likely to seek and find housing within the City:

1. ***Lower Estimate of Commute Share at 5.9%*** *(based on City-wide average):* The lower estimate is based on U.S. Census data, which indicates that the existing City-wide average share of Menlo Park's workforce that lives in the City is approximately 5.9%. As the specific tenant for the proposed Project has not been determined, the City-wide average commute pattern provides a benchmark for the share of workers likely to live in Menlo Park.

2. ***Higher Estimate of Commute Share at 7.4%*** *(based on Facebook data):* The higher estimate reflects commute patterns for Facebook, which currently leases the two existing buildings at the Project site. Using this approach, approximately 7.4% of workers at the proposed Project are estimated to reside within the City of Menlo Park.

3. ***Goal-Based Commute Share Estimate at 20%*** *(based on 2000 Nexus Study)*: The City Council has expressed an interest in improving the jobs housing balance and obtaining data to inform the goal of increasing the number of workers who live and work in Menlo Park. Therefore, for informational purposes, the report provides an additional goal-based estimate of housing units in Menlo Park based on a 20% commute share, which was a goal identified in the City's 2000 Commercial Linkage Fee Nexus Study. The possibility that availability and affordability of housing have contributed to a downward trend in Menlo Park's commute share is a primary reason for including this additional goal-based commute share estimate.

The percent of workers residing locally with the lower, higher, and goal-based commute share estimates were applied to the total housing need to calculate the number of workers in the proposed Project that are estimated to seek and find housing in Menlo Park (e.g., 1,046 total demand X 5.9% = 62 units in Menlo Park). By this method, Menlo Park's share of the total housing need ranges from 62 units with the lower estimate, 77 units with the higher estimate and 209 units with the goal-based commute share estimate. Table 1-4, below, summarizes the estimated number of new workers in the proposed Project who would seek and find housing in Menlo Park by income tier.

[9] Per Synergy Housing website accessed on 3/14/2021 at https://www.synergyhousing.com/facebook-housing/#/

Table 1-4. Estimated Menlo Park Share of Total Housing Needs*			
	Lower Estimate of Commute Share (5.9%)	**Higher Estimate of Commute Share (7.4%)**	**Goal-Based Commute Share Estimate (20%)**
Extremely Low Income	1	2	5
Very Low Income	5	6	15
Low Income	13	16	43
Moderate Income	11	13	37
Subtotal: 0% to 120% AMI	30	37	100
Above Moderate Income	12	15	42
Subtotal: 0% to 150% AMI	42	52	142
Over 150% AMI	20	25	67
Total Employee Households	**62**	**77**	**209**

* Assumes distribution by income consistent with total housing need per Table 1-3.

With the lower estimate, of the 62 units of need projected, 30 units are estimated to fall within the Extremely Low, Very Low, Low and Moderate Income tiers and 12 units are projected for the Above Moderate tier. The remaining 20 units are projected within the Over 150% AMI tier.

With the higher estimate, of the 77 units of need projected, 37 units fall within the affordable income tiers through 120% of AMI and an additional 15 units are projected in the Above Moderate tier, through 150% of AMI. The remaining 25 units are projected within the Over 150% AMI tier.

With the goal-based commute share estimate, of the 209 units of need projected, 100 units fall within the affordable income tiers through 120% of AMI and an additional 42 units are projected in the Above Moderate tier, through 150% of AMI. The remaining 67 units are projected within the Over 150% AMI tier.

The percentage factors used to estimate the Menlo Park share of housing need are applied uniformly across each of the income tiers. The actual distribution by income tier in Menlo Park would likely vary from these estimates based on factors such as the existing housing stock, limited availability of affordable units, and the future production of market rate and affordable units in Menlo Park.

The projected Menlo Park share of the total housing need of between of 62 and 209 units is well within the 2,946 total units proposed to be assigned to Menlo Park under the Draft Regional Housing Needs Allocation (RHNA) Plan for the upcoming 2023 to 2031 planning period[10]. The projected Menlo Park share is also well within the 655 total units assigned to Menlo Park for the current RHNA cycle covering the 2014 to 2023 planning period; the City had already issued

[10] Draft Regional Housing Needs Allocation (RHNA) Plan: San Francisco Bay Area, 2023-2031, May 2021. Association of Bay Area Governments.

permits for 1,416 units as of 2020, which is 761 units more than the RHNA target, and had met approximately 47% of production targets for Very Low, Low, and Moderate Income, with 239 units permitted of the 505-unit total RHNA allocation for these three income categories[11]. In addition, several housing developments are currently going through the entitlement process or were recently approved in the vicinity of the proposed Project including the Menlo Uptown Project with 483 units, Menlo Portal Project with 335 units, 111 Independence Drive with 105 units, Menlo Flats with 158 units, 123 Independence with 383 units, and Willow Village with 1,729 units, for a combined total of over 3,000 new units in the vicinity. All the proposed new residential development projects include on-site Below Market Rate (BMR) units in compliance with the City's 15% BMR affordable housing requirement. Therefore, it is anticipated that the additional housing need of 62 to 209 units in Menlo Park would be absorbed through future housing construction in the City.

Displacement Analysis

Displacement occurs when housing or neighborhood conditions force existing residents to move or households feel like their move is involuntary. Displacement can be caused by a range of physical, economic and social factors including but not limited to foreclosure, condominium conversion, building deterioration or condemnation, increased taxes, natural disasters, eminent domain and increases in housing costs[12, 13, 14]. The HNA is focused on economic drivers of displacement, specifically the potential for the proposed Project to affect the local housing market and contribute to increasing housing costs, although these economic drivers may also be associated with physical or social factors.

While displacement is not an impact for the purposes of the California Environmental Quality Act (CEQA), displacement has become an increasing regional concern in the Bay Area. A map produced by the Urban Displacement Project, a research and action initiative of UC Berkeley that aims to understand and describe the nature of gentrification and displacement, identifies numerous communities as undergoing displacement or at risk of displacement that extend from San Francisco down the Peninsula to many neighborhoods in San Jose and the East Bay.

The displacement analysis addresses the potential for the proposed Project to contribute to displacement of existing residents in two nearby communities, East Palo Alto and Belle Haven. These communities have risk factors for displacement based on their relatively lower-income existing population that includes a high percentage of households who spend 35% or more of

[11] Menlo Park 2020 Housing Element Annual Progress Report.

[12] Center for Community Innovation (2020). Investment and Disinvestment as Neighbors, A Study of Baseline Housing Conditions in the Bay Area Peninsula.

[13] Zuk, M. et. al. 2017. Gentrification, Displacement, and the Role of Public Investment. Journal of Planning Literature. Journal of Planning Literature 1-14.

[14] Bradshaw, K. (2019). Uneven Ground: How unequal land use harms communities in southern San Mateo County. Palo Alto Online. https://paloaltoonline.atavist.com/uneven-ground.

their income on housing. They are identified by the Urban Displacement Project[15] as experiencing on-going gentrification and/or displacement or being at risk of displacement. Another recent study of baseline housing conditions in Belle Haven, East Palo Alto, and North Fair Oaks neighborhood, prepared by the UC Berkeley Center for Community Innovation and its Y-PLAN initiative, identified similar conclusions[16].

The cost of housing in East Palo Alto and Belle Haven has been increasing rapidly, consistent with trends for the County and the greater Bay Area, which contribute to displacement pressures. These increases in housing costs partly reflect recovery from a decrease in housing prices during the housing market downturn and foreclosure crises during roughly the 2007 to 2012 period. However, during the subsequent economic expansion, the housing market moved well past its prior peak in 2006, although rental housing market conditions have weakened somewhat over the past year due to the economic recession caused by the global pandemic. The displacement analysis component of the HNA evaluates the potential for the proposed Project to be a contributing factor to displacement pressures in East Palo Alto and Belle Haven by evaluating:

1) Housing demand in the two communities from Project workers; and
2) Potential indirect influence on housing prices and rents.

Potential displacement due to increases in housing costs is not required to be analyzed under the California Environmental Quality Act (CEQA) as displacement is a socio-economic consideration, not a physical change to the environment.

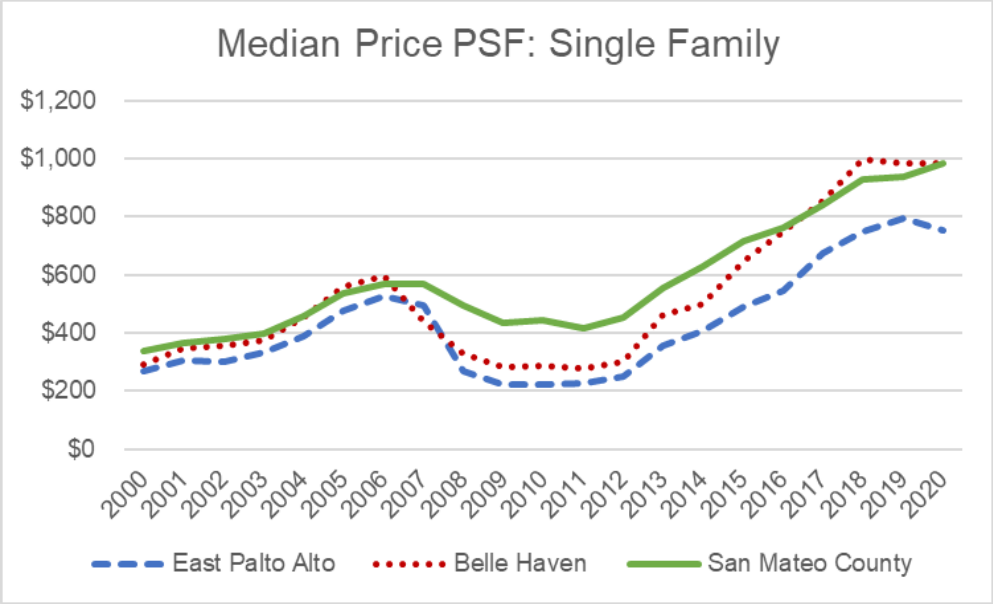
Home Price Trends

Home prices in East Palo Alto and Belle Haven have generally tracked broader trends in the County housing market, which has experienced significant escalation in prices. During the housing market downturn from 2007 to 2012, prices in the two communities fell further than the County overall, but have outpaced the County in the subsequent recovery. This pattern likely reflects the impacts of the foreclosure crises during the housing market downturn, which is reported to have heavily impacted East Palo Alto[17]. Over the entire period from 2000 to 2020 shown in the chart below, escalation in housing prices in East Palo Alto matches that of the County while Belle Haven outpaced the County by an annualized rate of approximately 1% per year. Median home prices per square foot (PSF) in 2020 are now nearly 3 times what they were in 2000 in both East Palo Alto and the County overall and are more than 3 times the 2000 price level in Belle Haven.

[15]Zuk, M., & Chapple, K. (2019). Urban Displacement Project. http://www.urbandisplacement.org/

[16] Center for Community Innovation (2020). Investment and Disinvestment as Neighbors, A Study of Baseline Housing Conditions in the Bay Area Peninsula.

[17] Urban Displacement Project. 2015. East Palo Alto: An Island of Affordability in a Sea of Wealth.

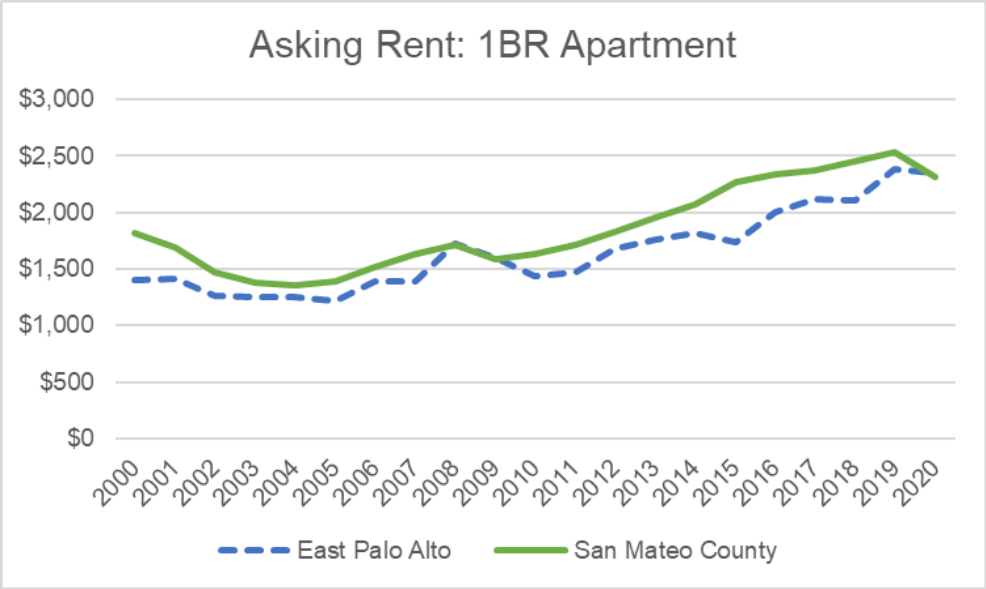


Source: CoreLogic

Rental Market Trends

Trends in asking rents for available apartments in East Palo Alto were compared to the San Mateo County average for the period from 2000 to 2020. Belle Haven is not presented in the chart due to limited rental market data[18]. Rents increased significantly over the time period consistent with regional trends. According to CoStar, a commercial provider of multifamily market data, asking rents in East Palo Alto have increased over the period by approximately 70% versus 30% for the County. As indicated in the chart below, rents in East Palo Alto are now similar to the County average.

[18] Only approximately 160 (20%) of the 795-unit Belle Haven rental housing stock built before 2017 per the U.S. Census is covered by the historic CoStar data used in the trends analysis. Most rental housing has historically consisted of single-family or small multifamily structures with fewer than five units which is less likely to report rents regularly for purposes of the commercially available data source used in this analysis. Since 2017, two new apartment projects have added approximately 340 units to the rental housing stock, but rents of new apartments tend to command a premium relative to the existing supply and cannot be used for purposes of historic trends. Appendix C Table 13 provides the historic data that is available.



Source: CoStar.

Direct Housing Demand from Project

The potential for the proposed Project to directly influence on housing market conditions in East Palo Alto and Belle Haven is evaluated based on the share of overall housing demand that proposed Project employees are estimated to represent. Based on the two commute share data sources described above, approximately 0.5% to 3% of Project workers are projected to live in East Palo Alto and approximately 0.4% to 0.7% are projected to live in Belle Haven. The goal-based commute share scenario described above is not included for purposes of estimating direct housing demand in East Palo Alto and Belle Haven because it reflects a citywide goal for Menlo Park that is not specific to Belle Haven or East Palo Alto. Application of the two commute share data sources results in an estimated demand for five to 33 units in East Palo Alto and four to eight units in Belle Haven. This level of demand represents 0.06% to 0.4% of the existing housing stock in East Palo Alto and 0.2% to 0.5% in Belle Haven and would represent a demand for approximately 1.3% to 5.7% of the units estimated to come available through normal turnover on a one-time basis at the time of initial lease up. Since this level of demand would represent a small fraction of the local housing stock and a small share of units available through regular turnover, the proposed Project is anticipated to represent a minor influence on the overall local housing market.

Indirect Housing Market Effects

Job growth, especially high-income job growth, exerts upward pressure on prices and rents throughout the region. Potential indirect housing market effects of the proposed Project are analyzed by using a simple linear regression analysis to identify how real estate conditions in San Mateo County and job growth have been correlated over the period from 2000 through

2019.[19] The regression analysis findings are then applied to the proposed Project's 1,996 new jobs to estimate the potential range of effects on the local housing market. Key findings of this analysis are that:

- Rents are highly correlated with job growth; and
- Home prices do correlate with job growth, but the correlation is weaker than for rental housing. Other factors such as interest rates, credit availability, and other economic trends appear to have been more influential for home prices over the 2000 to 2019 period.

The potential influence of the proposed Project on housing costs for newly vacated units is estimated to range from a 0.14% increase at the lower end up to a 1.39% increase at the upper end. These findings reflect a range of approaches to the regression analysis designed to provide an estimate of the upper and lower bounds of potential market influence from the proposed Project within East Palo Alto and Belle Haven.

Table 1-5. Analysis of Indirect Housing Market Effects
Potential Percentage Influence on Rents and Sales Prices

	Lower Estimate (3-County Analysis)	**Upper Estimate** (Single County Analysis)
Correlation with All Job Growth		
Rents	0.14%	0.79%
Sales Prices	0.11%	0.69%
Correlation with High-Wage Job Growth		
[to capture potential multiplier effect]		
Rents	0.22%	1.39%
Sales Prices	*relationship not statistically significant*	1.16%

The upper estimate of potential influence on housing costs is based on a "single-county" regression analysis which attributes variation in local rents and home prices to job growth within San Mateo County. The reality is that the San Mateo County economy and housing market are highly integrated with that of the larger Bay Area. Approximately 38% of workers who live in San Mateo County work in San Francisco or Santa Clara counties. Therefore, the upper estimate that attributes changes only to San Mateo County job growth likely overstates the impacts.

The lower estimate is based on a "three-county" analysis that includes San Francisco and Santa Clara counties. A combined 95% of all workers who live in San Mateo work in one of the three

[19] Selection of 2000 as the earliest date analyzed was based on availability of rental data from CoStar for 2000 onward. The analysis period ends in 2019 because the Quarterly Census of Employment and Wages has yet to publish employment data for the second half of 2020.

selected counties as shown in Table 5-4. Most San Mateo County workers either work within the County or commute to San Francisco or Santa Clara counties. Job growth in these three counties was anticipated to be most influential on local housing prices and rents. Alameda County was not included because just 3% of workers that live in San Mateo County commute east to jobs in Alameda County. Despite its proximity and accessibility, job growth occurring in Alameda County was assumed to be less influential on the housing market in San Mateo County because few San Mateo County residents commute to jobs located in Alameda County. The three-county analysis may understate the influence of local job growth and overstate the influence of job growth in other counties by treating jobs added anywhere within the three counties as having an equal influence on housing costs in San Mateo County. Since the majority of San Mateo County residents work within the County (57%), job growth within San Mateo County likely has somewhat more of an influence than job growth in Santa Clara County or San Francisco.

The analysis tests how housing costs are correlated with all categories of job growth as well as a separate test of the correlation with high-wage job growth. Technology, bio-tech, and other high-wage sectors help to drive growth in other sectors of the local economy such as retail, food, and transportation supported by spending by these businesses and their workforce. Employment and economic growth generated through subsequent business and employee spending is commonly referred to as the "multiplier effect". The high-wage jobs analysis is an approach to capturing potential "multiplier effects." To the extent multiplier effects associated with the high-wage jobs are an influence on local home prices and rents, the effects would be captured in the correlation between high-wage job growth and housing costs. Consistent with this, estimated market effects of the proposed Project are higher for the scenario specifically analyzing high-wage jobs. The high-wage analysis assumes, but does not prove, that high wage jobs are the primary influence on the housing market and that lower wage jobs either have less of an influence on the market or are an indirect result of the high-wage jobs by virtue of the associated multiplier effects.

The analysis of indirect housing market effects has the potential to overstate impacts by not distinguishing the effects of other important contributing factors that are correlated with job growth. Following are examples of factors that are correlated with job growth for which the effects may be ascribed to job growth, overstating the influence of job growth on the housing market:

- *Rising Incomes* – Rising incomes of existing Bay Area households, especially those of higher-income households, enable these households to compete for limited housing supply in the most desirable locations in the Bay Area, contributing to rising housing costs.

- *New Units Coming Online* – Some communities in San Mateo County, such as Redwood City, have seen construction of a significant number of new rental units that offer superior amenities and command premium rental rates. Inclusion of these new units

could bring up averages even if rents for existing units are not increasing, or not increasing at the same pace. Therefore, one contributing factor to rising rents within the County overall may simply be the addition of newer units that can command higher rents.

For rental housing, the midpoint of the upper and lower percentage impact estimates presented in Table 1-5 are 0.46% based on all jobs and 0.8% based on high-wage jobs. With for-sale housing, the midpoints are 0.4% based on all jobs and 0.58% based on high-wage jobs[20]. The percentage findings presented in Table 1-5 may be converted to a potential dollar influence on housing costs. Multiplying the percentages applicable to rental housing by the average effective East Palo Alto rent of $2,791 per month (per CoStar for the year 2020), yields an estimated potential impact in the range of $13 to $22. For for-sale housing, a comparable analysis applying the percentages to current median home prices and mortgage rates translates to a potential monthly mortgage payment increase for potential purchasers of homes available for sale in East Palo Alto and Belle Haven of between $11 and $20 per month.

Menlo Park has already issued building permits for 1,416 housing units during the current RHNA planning cycle for 2015 to 2023 and East Palo Alto has issued building permits for 222 units for a combined 1,638 units[21]. Menlo Park has a proposed RHNA allocation for the 2023 to 2031 planning period of 2,946 units and East Palo Alto has a proposed allocation of 829 units for a combined 3,775 units. Menlo Park has over 3,000 additional housing units in the development pipeline in the vicinity of the proposed Project while East Palo Alto has a pipeline of nearly 1,000 new units,[22] resulting in a combined total of approximately 4,000 pipeline units in Menlo Park and East Palo Alto, including approximately 900 below market rate (BMR) affordable units[23]. Estimates of potential impact on rents and home prices are before considering any offsetting effects of new housing construction that is expected to absorb additional housing demand and moderate or offset the potential effects that are estimated.

[20] For purposes of calculating the mid-point in the high-wage scenario, the insignificant result with the Three-County analysis is treated as zero.

[21] 2020 Housing Element Annual Progress Reports for Menlo Park and East Palo Alto.

[22] October 6, 2020 City of East Palo Alto Staff Report to the City Council RE: Follow-Up on Study Session Related to the Affordable Housing Component of the Euclid Improvements (Woodland Park) Project, Attachment 1. East Palo Alto Housing Breakdown, which indicates approved, planned, proposed or under construction housing units totaling 969 units, not including rebuilt units.

[23] Pipeline total of 900-unit BMR units summarized from prior HNA's prepared by KMA for projects in the Bayfront Area, applicant proposals for 123 Independence and Willow Village, the City of Menlo Park summary of pipeline projects in the Bayfront Area and the staff report referenced in the prior footnote with respect to East Palo Alto pipeline projects.

Potential for Project to Contribute to Displacement in East Palo Alto and Belle Haven

The proposed Project would not be a significant contributor to displacement in East Palo Alto or Belle Haven. Even if the potential impact on rents and home prices cited above were realized, it would be anticipated to have only a minor influence on residential location decisions. The proposed Project adds an estimated five to 33 units of housing demand in East Palo Alto and four to eight units in Belle Haven. Since this represents a minor level of demand that could be absorbed through normal market turnover, it is anticipated to represent a minor influence on the overall local housing market. Additionally, this new demand may be absorbed through recent and planned additions to housing supply in Menlo Park and East Palo Alto, which have a combined development pipeline of approximately 4,000 housing units. The proposed Project would also contribute to creation of additional Extremely Low, Very Low and Low Income housing units through payment of approximately $4.9 million[24] in affordable housing impact fees. Therefore, the proposed Project would not be a significant contributor to substantial pre-existing displacement pressures in East Palo Alto and Belle Haven.

[24] Estimate based on FY 20-21 fee level of $19.61 per square foot applied to the net square footage added by the proposed Project.

2.0 INTRODUCTION

This Housing Needs Assessment (HNA) provides an analysis of the proposed Project's potential impact on the need for housing in the City of Menlo Park and evaluates its potential to contribute to displacement of existing residents of the City of East Palo Alto (East Palo Alto) and the Belle Haven neighborhood of Menlo Park (Belle Haven), two proximate communities identified as having risk factors for displacement. The report has been prepared by Keyser Marston Associates (KMA) for the City of Menlo Park under a subcontract agreement with ICF International, the prime consultant responsible for preparation of the Environmental Impact Report (EIR).

In 2016, the City updated its General Plan, specifically the land use and circulation elements, and its Zoning Ordinance (commonly referred to as ConnectMenlo). The City completed and certified a program level EIR for ConnectMenlo, which determined that there would be a less than significant impact on population and housing, except cumulative impacts projected to be reduced to less than significant following an update of ABAG regional forecasts. Pursuant to the terms of the 2017 City of East Palo Alto v. City of Menlo Park Settlement Agreement, which settled the lawsuit regarding the ConnectMenlo EIR, preparation of this HNA is required. This HNA has been prepared consistent with the terms of that Settlement Agreement.

The following major housing-related topics are addressed in this HNA:

1) Demand for housing within commuting distance of Menlo Park generated by on-site employment at the proposed Project;
2) Estimated geographic distribution of housing need by jurisdiction; and
3) Potential for the proposed Project to contribute to rising housing costs and displacement of existing residents in East Palo Alto and Belle Haven, including, to the extent possible, as a result of indirect and induced employment or "multiplier effects."

These housing-related impacts are not required to be analyzed under the California Environmental Quality Act (CEQA) since economic or social changes are not considered significant effects on the environment. Nevertheless, this information is required by the Settlement Agreement and may be of interest to decision-makers and/or the public in evaluating the merits of the proposed Project.

Project Description and Total Employment Increase

The Sobrato Organization (Project Sponsor) is proposing to construct a new 249,500 gross square foot (sf) office building and a 1,336-space parking garage at 162 and 164 Jefferson Drive in Menlo Park. The Project site totals approximately 13.3 acres. Two existing office buildings are located on the Project site and are proposed to remain. The existing buildings are currently leased to Facebook and have a combined 259,920 gross square feet of floor area. According to the Draft EIR Project Description for the proposed Project, upon completion and

lease-up, approximately 1,996 employees are estimated to occupy the proposed new Commonwealth Building 3.

Table 2-1. Project Summary		
Existing Office Buildings (to remain)	259,920	gsf
Proposed Commonwealth Building 3	249,500	gsf
Total building area (existing + new)	509,420	gsf
Added Employment at Commonwealth Building 3	1,996	Employees

Source: Commonwealth Building 3 Project, Draft EIR Project Description
Note: Building area excludes parking garage

Report Organization

This report is organized into five sections and three appendices:

- Section 1.0 provides an Executive Summary;
- Section 2.0 provides an Introduction;
- Section 3.0 presents the analysis of housing demand by affordability level, step by step including a documentation of sources;
- Section 4.0 presents information on total worker households and the share that currently lives in Menlo Park;
- Section 5.0 contains the analysis of the potential for the Project to contribute to displacement of existing residents in East Palo Alto and Belle Haven;
- Appendix A provides supporting tables on worker occupation and incomes;
- Appendix B includes a summary of U.S. Census data for East Palo Alto and Belle Haven; and
- Appendix C provides supporting technical tables for the displacement analysis.

Data Sources and Qualifications

This report has been prepared using the best and most recent data available at the time the analyses were prepared. Local data was used wherever possible. Other sources, such as the U.S. Census Bureau[25], U.S. Bureau of Labor Statistics, and the California Employment

[25] Much of the U.S. Census data utilized in this report is from the 2015-2019 American Community Survey (ACS). Data from the 2020 Decennial Census is partially available as of the date of preparation but data relevant to the HNA is yet to be released.

Development Department were used extensively. While KMA believes all sources utilized are sufficiently accurate for the purposes of the analysis, KMA cannot guarantee their accuracy. KMA assumes no liability for information from these or other sources.

As Facebook occupies the two existing buildings on the Project site, data specific to Facebook is referenced for purposes of some analyses in this report as representative of the types of tenants that are likely to lease the proposed Project. However, it should be noted that information on the initial tenant(s) for the proposed Project is not available and, even if initial tenant(s) were known, the space may be leased to multiple tenants over time.

3.0 THE JOBS HOUSING ANALYSIS

This section summarizes the analysis of housing needs associated with on-site employment attributable to the proposed Project. A brief overview of the methodology and structure of the analysis is provided, followed by a walk-through of the analysis steps to the output and conclusions.

Methodology

To estimate the linkages between added employment, worker households, and housing needs by affordability levels, KMA employed the same methodology used for nexus studies in support of jobs housing linkage programs. The KMA jobs housing nexus methodology was developed for analyses supporting housing linkage programs, such as Menlo Park's. The methodology has also been refined and modified for use in quantifying the housing impacts of specific large projects. The analysis inputs are all local data, to the extent possible, and are fully documented.

The basic methodology is to establish the income or compensation of employees, distribute employees into households of various size and establish household income using ratios derived from U.S. Census data. Estimated household income is then compared to affordability levels established by the California Housing and Community Development Department (HCD) to determine the number of employee households by income.

HCD Income Definitions

The income levels or tiers used in the analysis are expressed in relation to local Area Median Income (AMI). For example, Extremely Low Income is defined as households earning up to 30% of AMI. The AMI for each county or group of counties is issued annually by the U.S. Department of Housing and Urban Development (HUD), and released by the California Department of Housing and Community Development (HCD). Most housing programs and policies in California and its jurisdictions utilize these income definitions. The City of Menlo Park is located in San Mateo County and is covered by and utilizes the AMI information provided for San Mateo County.

Per HCD and statewide programs, the analysis includes households earning less than 120% AMI. In addition, an Above Moderate Income tier covering 120% to 150% AMI is presented in this analysis because this income tier also faces affordable housing challenges in Menlo Park and the greater Bay Area. In fact, due to the high cost of housing in Menlo Park, housing affordability challenges even extend to households earning more than 150% of AMI[26], especially

[26] An income of approximately 221% of AMI, is estimated to be needed to afford the median priced home in Menlo Park. The median priced home in Menlo Park is $2.35 million based on home sales from December 2019 through December 2020 from real estate data service provider CoreLogic. Estimates assume a down payment of 30% based on the median down payment for home purchases with a mortgage in Menlo Park estimated from CoreLogic data during this period, 35% of income spent on housing, and a mortgage interest rate of 3.1% based on the average 30-year fixed mortgage rate from January through December 2020 from Freddie Mac Primary Mortgage Market Survey.

in the for-sale housing market. As with HNAs prepared for prior projects in Menlo Park, the Above Moderate Income tier was included to provide decision makers more information on the housing needs of a broad spectrum of housing affordability levels.

In summary, the income tiers used in the analysis are:

- Extremely Low Income – households up to 30% of AMI;
- Very Low Income – households over 30% up to 50% of AMI;
- Low Income – households over 50% up to 80% of AMI;
- Moderate Income – households over 80% up to 120% of AMI;
- Above Moderate Income – households over 120% up to 150% of AMI; and
- Over 150% of AMI – households above 150% of AMI.

The 2021 income limits for San Mateo County by household size are presented below in Table 3-1.

Table 3-1. 2021 Household Income Limits

		Income Limit by Household Size					
Income Category	**Percent of AMI**	1-person	2-person	3-person	4-person	5-person	6-person
Extremely Low	30% of AMI	$38,400	$43,850	$49,350	$54,800	$59,200	$63,600
Very Low Income	50% of AMI	$63,950	$73,100	$82,250	$91,350	$98,700	$106,000
Low Income	80% of AMI	$102,450	$117,100	$131,750	$146,350	$158,100	$169,800
Moderate Income	120% of AMI	$125,650	$143,600	$161,550	$179,500	$193,850	$208,200
Above Moderate	150% of AMI	$157,050	$179,550	$202,000	$224,400	$242,350	$260,350
Median Income	100% of AMI	$104,700	$119,700	$134,650	$149,600	$161,550	$173,550

AMI = Area Median Income
Source: California Department of Housing and Community Development

Analysis Step 1 – Estimate of Added Employment

An estimated 1,996 on-site employees would be added by the proposed Project according to the Draft EIR Project Description. The employment estimate reflects an employment density of approximately 1 employee for each 125 square feet of building area, which provides a conservative estimate of employment that is double a typical professional office employment density of 250 square feet per employee. The employment estimate also reflects a higher density of employment than has been estimated for Facebook's offices, which has a substantial footprint of properties and leased buildings in the area including the two existing buildings on the Project site. The Draft EIR for the Facebook Campus Expansion Project reflects an average of approximately 150 square feet per employee and the draft project description for Facebook's proposed Willow Village Master Plan Project reflects an average of approximately 180 square feet per employee within the office component of that project. The employment density assumption for the proposed Project results in 100% more employees than a typical professional office density, 20% more employees than the Facebook Campus Expansion

Project employment density and 44% more employees than current estimates for office space within Facebook's proposed Willow Village campus.

Table 3-2 provides a breakdown of the proposed Project's 1,996 employees between the direct employees of the office tenant(s) and building services staff such as maintenance, janitorial, and security. The number of building services staff is estimated at 25 based on staffing ratios derived from International Facility Management Association (IFMA) data based on a national survey of facility management professionals. Building services workers are evaluated separately because these services are often provided by separate contractors and are therefore not fully reflected in the occupation profile for the industries used in Step 3, below.

Table 3-2. Project Employment

	Net Added Building Area	SF Per Employee	Employees
Office Tenant	249,500	127	1,971
Building Services [(1)]	249,500	10,000	25
Total Added Employment	249,500	125	**1,996**

Sources: Commonwealth Building 3 Project Draft EIR Project Description. International Facility Management Association (IFMA), Operations and Maintenance Benchmarks Research Report #33 for staffing ratio for building services.
[(1)] Includes facility staff such as maintenance, janitorial, grounds and security not directly employed by the tenant. Staffing ratio of 1 per 10,000 square feet estimated from IFMA data on number of facilities staff for buildings in the 250,000-500,000 and 500,000 to 1,000,000 square feet size categories.

Step 2 – Adjustment from Employees to Employee Households

Table 3-3 summarizes Step 2 to convert the number of employees to the number of employee households that will work at or in the building type being analyzed. This step recognizes that there is, on average, more than one worker per household, and thus the number of housing units in demand for new workers must be reduced. The workers per worker household ratio eliminates from the equation all non-working households, such as households comprised of retired persons or students.

KMA derived the worker per worker household figure from U.S Census American Community Survey (ACS) data. The ACS data provide estimates of the total number of workers in San Mateo County (405,474), and the total number of households with at least one working household member (212,545). The ratio between these two figures for San Mateo County is 1.91 workers per worker household. The ratio for households that have at least one working member is used because the new workers added by the proposed Project will live in households of this type. The San Mateo County figure is used in the analysis because workers would be more similar to the County as a whole than the smaller City of Menlo Park profile.

Table 3-3. Estimated Number of Employee Households			
	Office Tenant(s)	Building Services	Total Project
Number of Employees	1,971	25	1,996
Ratio: Workers Per Worker Household (1)	1.91	1.91	1.91
Number of Households	1,033	13	1,046

(1) Derived from 2015-2019 U.S. Census American Community Survey data for San Mateo County

The adjustment from the number of employees to the number of households in Table 3-3 recognizes that if an added employee lives in a household with one or more other workers (i.e., a multiple-earner household), that added employee is not responsible for creating demand for an entire housing unit, only a portion of a unit. There is no implicit assumption that Project employees would live with one another. Multiple-earner households are a factor that must be recognized, irrespective of where the other working member(s) of the household is employed. Were the adjustment for multiple-earner households to be limited to the special case of Project employees living with one another in the same unit, housing needs of Project employees would be overstated by allotting an entire housing unit to one worker, even if that worker shares a housing unit with another worker who is employed elsewhere. The following two examples provide further illustrations as to why an adjustment to account for multiple-earner households is necessary regardless of where the other working member(s) of the household is employed:

- Example #1 – Consider a worker added by the proposed Project who lives with a worker who has taken a job within a separate, newly developed, building. If it were assumed that each new worker (added by two separate developments) would require their own housing unit, the total housing demand would be overstated as a result of double counting the one unit that is shared by the two workers.

- Example #2 – Consider two workers added by the proposed Project as well as two workers at long-established local employers. Say the two workers at long-established employers live with one another and the two workers at the proposed Project live with one another. There would be a need for two housing units in total. Now, instead say that each of the two workers in the proposed Project are in separate units, each with one of the workers at a long-established employer. There is still a need for two housing units in total. There is no difference in housing demand whether the two Project workers live with one another or live separately with a worker who holds a job elsewhere.

Step 3 – Occupational Distribution of Employees

Occupational distribution for employees added within the proposed Project is based on data from a national survey by the Bureau of Labor Statistics (BLS). Occupation refers to job description, such as management, sales clerk, cashier, etc. The survey provides the occupational distribution for various employment “industries.” The following industry categories were identified to be representative for the proposed Project:

- Office Tenants – Based on the project objective to "provide office space that meets the needs of today and tomorrow's technology tenants, including large floor plates that allow flexible floor plans," and the fact that Facebook leases the existing buildings on the Project site, office tenants are assumed to be primarily tech-sector tenants. NAICS code 511200, Software Publishers, NAICS code 519100, Other Information Services, the industry code applicable to Facebook, and NAICS code 541500, Computer Systems Design and Related Services, are used as representative of the types of high-tech office tenants likely to occupy the proposed Project.

- Building Services – NAICS 561700, Services to Buildings and Dwellings, and NAICS 561600, Investigation and Security Services, were used to represent occupations associated with janitorial, maintenance, security and other building services.

Protective service and building and grounds cleaning and maintenance occupations were removed from the occupation profile of the office tenants because these workers are separately accounted for.

National statistics are used because local data are not generally available, and for many industries, national data are a good reflection of the occupational distribution that can be expected locally.

Table 3-4 provides a summary of worker occupations by major category. Appendix A, Tables 2 and 4 provide further breakdown of worker occupations by Standard Occupational Classification (SOC) System codes.

Table 3-4. Worker Occupations

Occupation Category	Office Tenants		Building Services		Combined Total	
	percent	*number*	*percent*	*number*	*percent*	*number*
Management Occupations	12.9%	132.8	2%	0.3	13%	133.1
Business and Financial Operations	12.3%	127.3	1%	0.1	12%	127.5
Computer and Mathematical	39.0%	403.2	0%	0.0	39%	403.2
Architecture and Engineering	1.0%	10.1	0%	0.0	1%	10.1
Life, Physical, and Social Science	0.1%	0.7	0%	0.0	0%	0.7
Community and Social Services	0.0%	0.2	0%	0.0	0%	0.2
Legal	0.6%	6.3	0%	0.0	1%	6.3
Education, Training, and Library	3.4%	35.1	0%	0.0	3%	35.1
Arts, Design, Entertainment, Sports	6.2%	64.2	0%	0.0	6%	64.2
Healthcare Practitioners and Technical	0.0%	0.4	0%	0.0	0%	0.4
Healthcare Support	0.0%	0.0	0%	0.0	0%	0.0
Protective Service	0.0%	0.0	40%	5.1	0%	5.1
Food Preparation and Serving Related	0.0%	0.2	0%	0.0	0%	0.2
Building and Grounds	0.0%	0.0	41%	5.4	1%	5.4
Personal Care and Service	0.1%	0.8	0%	0.0	0%	0.8
Sales and Related	11.4%	118.3	2%	0.3	11%	118.5
Office and Administrative Support	12.0%	124.0	6%	0.8	12%	124.8
Farming, Fishing, and Forestry	0.0%	0.0	0%	0.0	0%	0.0
Construction and Extraction	0.0%	0.1	1%	0.1	0%	0.2
Installation, Maintenance, and Repair	0.5%	5.1	5%	0.6	1%	5.7
Production	0.2%	2.4	0%	0.0	0%	2.4
Transportation and Material Moving	0.2%	1.9	1%	0.1	0%	2.0
Totals	100.0%	1,033	100%	13	100%	1,046

Source: Bureau of Labor Statistics Occupational Employment Survey, 2019.
See Appendix A Tables 1-4 for more detailed breakdown of occupation categories.

Step 4 – Estimate of Employee Wage and Salary Distribution

The employee wage and salary distribution is based on the occupational distribution from Step 3 in combination with recent San Mateo County wage and salary information for each occupation from the California Employment Development Department (EDD) for the first quarter of 2020. In addition to the average compensation levels, the analysis also utilizes EDD data regarding the percentile distribution of wages within individual occupation categories in estimating the distribution of worker compensation levels. The data on employee wages and salaries utilized in the analysis is presented in Appendix Tables 2 and 4.

Step 5 – Household Size Distribution

In this step, the household size distribution of workers is estimated using U.S. Census 2015-2019 ACS data for San Mateo County. Data for the County is used since workers are more representative of the larger area in which workers live (the County) than the City of Menlo Park. In addition to the distribution in household sizes, the data also accounts for a range in the number of workers in households of various sizes. Table 3-5 indicates the percentage distribution utilized in the analysis.

Table 3-5. Percent of Households by Size and No. of Workers		
No. of Persons in Household	**No. of Workers in Household**	**Percent of Total Households**
1	1	14.7%
2	1	13.1%
	2	17.4%
3	1	7.3%
	2	10.1%
	3+	3.9%
4	1	4.9%
	2	8.9%
	3+	6.4%
5	1	1.9%
	2	3.4%
	3+	2.5%
6	1	1.3%
	2	2.4%
	3+	1.7%
Total		100.0%

Source: 2015-2019 American Community Survey data for San Mateo County.

Step 6 – Estimate of Households that meet HCD Size and Income Criteria

This step in the analysis calculates the number of employee households that fall into each income category for each size household. This calculation is based on the employee wage and salary income distribution (Step 4), the worker household distribution (Step 5) and the 2021 HCD income limits for San Mateo County, as described above.

Household incomes are estimated based upon ratios between individual employee income and household income derived from U.S. Census data shown in Table 3-6. The ratios adjust employee incomes upward even for households with only one worker in consideration of non-wage/salary income sources such as child support, disability, social security, investment income and others.

Table 3-6. Ratio of Household Income to Individual Worker Income			
Individual Worker Income	One Worker Households	Two Worker Households	Three or More Workers
$25,000 to $50,000	1.31	2.86	3.50
$50,000 to $75,000	1.15	2.21	2.55
$75,000 to $100,000	1.09	1.97	2.12
$100,000 to $150,000	1.06	1.77	1.84
$150,000 to $200,000	1.04	1.60	1.63
$200,000 to $250,000	1.04	1.54	1.54
$250,000 to $300,000	1.02	1.47	1.47
$300,000 to $500,000	1.04	1.32	1.32
$500,000 and above	1.02	1.25	1.25

Source: KMA analysis of 2015 to 2019 American Community Survey PUMS data for San Francisco Bay Area.

Household income estimates for workers within each detailed occupation category are summarized in Appendix A. A separate estimate is provided for households with one, two, and three or more workers. Household income estimates are compared to HCD income criteria summarized in Table 3-1 to estimate the percent of worker households that would fall into each income category. The comparison is made for each potential household size/number of workers combination. The result is multiplied by the percentage distribution of household sizes and number of workers per household from Step 5 to calculate the distribution of worker households by income.

Table 3-7 presents the estimated number of households in each income tier by worker occupation category. It represents the results of the analysis after completing Step 4 (employee compensation levels), Step 5 (household size distribution of worker households), and Step 6 which uses this information to calculate the number of households that fall into each income category.

TABLE 3.7
EMPLOYEE HOUSEHOLDS BY OCCUPATION AND INCOME (STEPS 4, 5, AND 6)
COMMONWEALTH BUILDING 3 PROJECT
HOUSING NEEDS ASSESSMENT
MENLO PARK, CA

	Office							Building Services						
	Extr. Low	Very Low	Low	Moderate	Above Moderate	Over 150% AMI	Total	Extr. Low	Very Low	Low	Moderate	Above Moderate	Over 150% AMI	Total
Step 4, 5, & 6 - Employee Households within Major Occupation Categories[1]														
Management	0.0	1.4	7.3	10.3	19.1	94.7	133	0.0	0.0	0.0	0.0	0.0	0.0	0
Business and Financial Operations	0.6	11.4	28.1	29.7	32.3	25.4	127	0.0	0.0	0.0	0.0	0.0	0.0	0
Computer and Mathematical	0.6	11.2	58.7	60.0	93.3	179.5	403	0.0	0.0	0.0	0.0	0.0	0.0	0
Architecture and Engineering	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Life, Physical and Social Science	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Community and Social Services	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Legal	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Education Training and Library	0.5	5.0	11.7	7.3	8.9	1.8	35	0.0	0.0	0.0	0.0	0.0	0.0	0
Arts, Design, Entertainment, Sports, & Media	1.2	6.7	17.8	15.5	14.9	8.1	64	0.0	0.0	0.0	0.0	0.0	0.0	0
Healthcare Practitioners and Technical	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Healthcare Support	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Protective Service	0.0	0.0	0.0	0.0	0.0	0.0	0	1.2	0.9	2.3	0.7	0.1	0.0	5
Food Preparation and Serving Related	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Building Grounds and Maintenance	0.0	0.0	0.0	0.0	0.0	0.0	0	1.1	1.0	2.6	0.5	0.1	0.0	5
Personal Care and Service	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Sales and Related	4.2	14.5	34.7	23.8	26.6	14.5	118	0.0	0.0	0.0	0.0	0.0	0.0	0
Office and Admin	13.6	24.2	44.9	31.2	9.1	0.9	124	0.1	0.2	0.3	0.2	0.1	0.0	1
Farm, Fishing, and Forestry	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Construction and Extraction	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Installation Maintenance and Repair	0.0	0.0	0.0	0.0	0.0	0.0	0	0.1	0.1	0.2	0.2	0.0	0.0	1
Production	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Transportation and Material Moving	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0
Households: Major Occupations	20.7	74.3	203.1	177.8	204.2	324.8	1,005	2.4	2.1	5.4	1.6	0.3	0.0	12
Households: all other occupations[2]	0.6	2.1	5.7	5.0	5.7	9.1	28	0.2	0.2	0.5	0.1	0.0	0.0	1
Total Households	**21.3**	**76.3**	**208.8**	**182.8**	**209.9**	**333.9**	**1,033.0**	**2.7**	**2.3**	**5.9**	**1.7**	**0.3**	**0.0**	**13.0**
Rounded	**21.0**	**76.0**	**209.0**	**183.0**	**210.0**	**334.0**	**1,033.0**	**3.0**	**2.0**	**6.0**	**2.0**	**0.0**	**0.0**	**13.0**

Notes:

[1] See Appendix Tables 2 and 4 for additional information on Major Occupation Categories.

[2] Represents occupation categories which have a minor amount of employment and for which detailed compensation analysis was not completed. These worker households are assumed to have a similar income distribution to other employees in the same industry. See Appendix Tables 1 - 4 for information on major and detailed occupation categories identified for detailed compensation analysis.

Summary by Income Level

Table 3-8 presents the total projected housing demand within commuting distance of Menlo Park, or the number of housing units by affordability level where a member of the household works in the proposed Project.

Table 3-8. Estimated Number of Employee Households by Income

	Office Tenant(s)	Building Services	Total Project	Percent of Total
	from Table 3-7	*from Table 3-7*		
Extremely Low Income	21	3	24	2.3%
Very Low Income	76	2	78	7.5%
Low Income	209	6	215	20.6%
Moderate Income	183	2	185	17.7%
Subtotal: 0% to 120% AMI	489	13	502	48.0%
Above Moderate Income	210	0	210	20.1%
Subtotal: 0% to 150% AMI	699	13	712	68.1%
Over 150% AMI	334	0	334	31.9%
Total Employee Households	1,033	13	1,046	100%

The analysis finds that 1,046 new housing units somewhere in the region are required to meet the housing needs generated by the proposed Project. Of this new housing demand, 502 units are for households earning Extremely Low, Very Low, Low and Moderate incomes. Housing demand for building services employees is concentrated in the lower income tiers from 0% through 120% of AMI; however, these workers represent a relatively small share of the total estimated employment for the proposed Project. The Above Moderate income (120% to 150% of AMI) category represents a new housing demand of another 210 units.

The greatest single share of proposed Project employees (31.9%) is in the Over 150% AMI tier. This finding is consistent with the many well-compensated jobs found within the industry categories applicable to technology sector office tenants.

4.0 MENLO PARK SHARE AND COMMUTING

The conclusions regarding the housing needs associated with the proposed Project, as presented at the end of Section 3.0 are for total housing need, irrespective of location or geography, somewhere within commuting distance of the proposed Project. Section 4.0 presents information for understanding existing conditions with respect to where people who work in Menlo Park now live and an approach to assessing the share of new workers estimated to live in Menlo Park.

Commute Relationships for the City of Menlo Park

According to the U.S. Census 2015-2019 American Community Survey (ACS), 5.9% of those who currently work in the City of Menlo Park also live in the City of Menlo Park. The remaining 94.1% of the workforce commutes in from outside of the City. The existing percentage of workers commuting in from other jurisdictions is attributable to a number of factors including the supply of housing relative to the number of jobs and the high cost of housing in Menlo Park. Nevertheless, 5.9% does provide a benchmark for the propensity of Menlo Park workers to seek and find housing within the City.

The percentage of workers in Menlo Park who also live in the City has been generally decreasing over the decades with 10% of workers living in the City as of the 1990 Census, decreasing to 7.2% with the 2000 Census to 5.9% in the most recent ACS data. Workers most everywhere tend to commute more in recent years than in the past and, in addition, Menlo Park has become less affordable over time. Large employers that are newer to an area, or have a high turnover, typically have a smaller percent of workers living locally than employers who have been established locally for a long time. The relationship between job growth in Menlo Park relative to the amount and affordability level of housing that has been added over time is likely a significant factor in this trend. However, in any metropolitan region such as the Bay Area, there are numerous individual factors that influence how workers, in general, select their neighborhoods or communities to live in beyond basic housing supply, price/rent, and proximity to work considerations. Examples listed below are by no means exhaustive and no hierarchy is implied by the order:

- Type of unit; people tend to be looking for a specific kind of housing – an apartment, a condo, a detached home. These choices are tied to stage of life as well as affordability and other factors.
- Commute to work – a notable study found that people are willing to commute for a half hour to 45 minutes, but obviously this varies by metropolitan area and options. In many households, more than one household member works, so a residential location may be a compromise to make commuting in multiple directions acceptable.
- Proximity to social, ethnic and religious communities.

- Accessibility to recreational resources. This can be general like proximity to parks and playgrounds, or specific to certain recreational interests ranging from jogging trails, to golf, to just about any recreational pursuit.
- Quality of schools – either indicated by specific measures or purely perception. This is mainly a factor of concern for those with children or seeking housing with future children in mind.
- Accessibility to culture and entertainment.
- Public safety – like schools either based on hard data or simply perceptions and reputation which may not be supported by hard data.
- Air quality is a commonly cited factor in the Los Angeles basin, but far less so in the Bay Area.
- Weather and microclimates in the Bay Area dictate communities of choice for many. People tend to either hate the cool fog near the ocean or love it.

Although many factors influence housing decisions, because the number of workers that both live and work in Menlo Park is so low and the cost of housing is so high, it is possible that the 5.9% existing commute share does not reflect the proportion of workers who would live in Menlo Park if they could find housing and could afford it. The possibility that availability and affordability of housing have contributed to a downward trend in Menlo Park's commute share is a primary reason for including a separate goal-based commute share scenario, as described below.

Commute Relationships for Facebook Employees

As Facebook leases the two existing buildings on the Project site, data on commute patterns for Facebook workers is used to provide a second benchmark for the propensity of employees at the Project site to live in Menlo Park. Data provided by Facebook indicates that approximately 7.4% of Facebook's Menlo Park workforce lives in Menlo Park, somewhat higher than the percentage for Menlo Park workers overall per the ACS data. The reasons for Facebook worker's slightly higher propensity to live in Menlo Park are not known; however, one potential contributing factor may be that Facebook provides temporary corporate housing to some employees at three newer apartment properties in Menlo Park, 777 Hamilton, Elan Menlo and Anton Menlo[27].

Commute Scenarios for Subject Project

To estimate Menlo Park's share of the total housing need from the proposed Project, the analysis uses three commute scenarios, reflecting a lower estimate and higher estimate of the

[27] Per Synergy Housing website accessed on 3/14/2021 at https://www.synergyhousing.com/facebook-housing/#/

share of workers likely to seek and find housing within the City based on existing commute data plus a third goal-based scenario that assumes a larger share of the workforce is housed locally. The scenarios are intended to bracket the potential range of outcomes for the share of total housing need to be met within the City:

1. ***Lower Estimate of Menlo Park Share at 5.9%*** *(current City-wide average):* The lower estimate is based on the existing City-wide average share of Menlo Park's workforce that lives in the City of approximately 5.9%, based on the U.S. Census.

2. ***Higher Estimate of Menlo Park Share at 7.4%*** *(Facebook existing average):* The higher estimate reflects commute patterns specific to Facebook, which leases the existing office space at the Project site and has a large "footprint" of office space occupancy in the area. Using this approach, approximately 7.4% of workers at the proposed Project are estimated to reside within the City of Menlo Park.

3. ***Goal-Based Commute Share at 20%*** *(goal from 2000 Nexus Study)*: the goal-based commute share estimate assumes 20% of new workers are housed within the City consistent with an assumption used in the City's 2000 commercial linkage fee nexus study[28] (2000 Nexus Study). The 20% commute share assumption from the 2000 Nexus Study reflects a goal of housing a larger share of the City's workforce. This scenario is included for informational purposes in response to interest expressed by the City Council in improving the jobs housing balance and obtaining data to inform the goal of increasing the number of workers who live and work in Menlo Park.

The following observations suggest that the lower and higher estimates, which are similar, likely provide a good indicator of the share of workers who would live in Menlo Park, and that the share of workers at the Project who would live in Menlo Park is unlikely to exceed these estimates:

1. Census data for Menlo Park since 1990 do not show a correlation between job growth and number of Menlo Park workers residing locally. The number of jobs in Menlo Park increased by 17,478 or 67% from the 1990 Census to the 2015 - 2019 ACS. During the same period, the number who both live and work in Menlo Park, excluding those who work out of their homes, decreased from 2,662 to 2,589 (a 3% decrease). An analysis of compensation levels for jobs added since 1990 was not prepared; however, anecdotally one can observe that the employment growth during this period probably included a number of highly compensated jobs. Despite the addition of over 17,000 jobs during this period, of which at least a portion were likely highly compensated, the number of workers who both live and work in Menlo Park declined.

[28] Commercial Linkage Fee Nexus Study prepared for the City of Menlo Park by Vernazza Wolfe Associates, Inc. dated September 2000.

2. Large employers that are new to an area, or employers that have a high employee turnover, typically have a smaller percent of workers living locally than employers who have been established locally for a long time. One explanation for this is that employees of long-established firms are more likely to have entered the housing market years ago when it was more affordable. Another factor may be the expanding size of the Bay Area's job and housing markets combined with an increase in multiple-earner households. This has created more options for where to live and work and more households who must take locations of multiple jobs into account in selecting a residential location.

3. The proposed Project is very accessible to freeways including US-101 and SR-84 / the Dumbarton Bridge. It is arguably one of the most conducive locations in Menlo Park for commuting from other jurisdictions.

4. Menlo Park is viewed as a highly desirable place to live. Workers in the proposed Project who wish to live in Menlo Park would be competing for a limited amount of available housing with many other households in the Peninsula / Silicon Valley housing market who may also be seeking to live in Menlo Park.

5. The experience of remote work during the coronavirus pandemic has led several high-profile tech companies to announce plans to provide additional flexibility to work remotely on a more permanent basis. For employees that split their time between remote and in-person work, this additional flexibility may encourage employees to explore housing options further from the office, which could become an additional contributing factor to a declining share of workers who live in Menlo Park.

The goal-based commute share estimate is based on the City's 2000 Nexus Study which incorporated a commute share assumption of 20%. This 20% commute share assumption reflects a goal to house a larger share of the City's workforce locally that was approximately double the 10% commute share for Menlo Park as of the time the Nexus Study was prepared[29]. As stated in the 2000 Nexus Study:

> *Using a relatively higher number provides a goal for the City to achieve. Although inflated housing prices in the 1990's have resulted in a decrease in the percentage of Menlo Park workers who can afford to live in Menlo Park, the City's goal is to encourage local workers to live in Menlo Park in order to achieve a better jobs/housing balance.*

[29] Per the 1990 Census, Menlo Park's commute share was 10% based on a total number working in Menlo Park of 26,048 of which 2,662 lived in Menlo Park. Figures do not include those who work out of their homes rather than commute to a separate workplace. The 1990 Census was the most recent data available at the time the 2000 Nexus Study was prepared as the 2000 Census data was not yet released. The 2000 Nexus Study references a separate factor of 23%, also as of 1990, which is not comparable to the 10% commute share in 1990. This 23% factor represents the share of Menlo Park *employed residents* (residents who are employed) who work in Menlo Park versus commute out of Menlo Park to a job located in another city.

This goal-based commute share estimate provides additional information regarding how analysis findings would vary were the City to seek to house 20% of the added workforce locally consistent with the goal identified in the 2000 Nexus Study.

Estimate of Menlo Park's Share of New Housing Demand

Per the discussion above, three scenarios are provided based on 5.9%, 7.4% and 20% of workers at the proposed Project residing within the City of Menlo Park. The three factors are applied to the total housing need to estimate the number of new workers in the proposed Project who would seek and find housing in Menlo Park. In other words, between 5.9% and 20% of the housing needs concluded at the end of Section 3 is the estimated Menlo Park "share."

The factors are applied uniformly across each of the household income tiers to arrive at estimates of Menlo Park's "share" for each income tier. The actual distribution by income tier in Menlo Park would likely vary from these estimates based on factors, such as the existing housing stock in Menlo Park, limited availability of affordable units, and the future production of market rate and affordable units in Menlo Park.

Table 4-1. Estimated Menlo Park Share of Total Housing Needs

	Lower Estimate Commute Share (5.9%)	Higher Estimate Commute Share (7.4%)	Goal-Based Commute Share Estimate (20%)
Extremely Low Income	1	2	5
Very Low Income	5	6	15
Low Income	13	16	43
Moderate Income	11	13	37
Subtotal: 0% to 120% AMI	30	37	100
Above Moderate Income	12	15	42
Subtotal: 0% to 150% AMI	42	52	142
Over 150% AMI	20	25	67
Total Employee Households	**62**	**77**	**209**

Estimated Commute Shed for Proposed Project

It is anticipated that workers at the proposed Project would commute to the Project site from throughout the region. Table 4-2 presents data on commuting by jurisdiction. Two different versions are provided, one based on averages derived from the U.S. Census and one based on commute patterns specific to Facebook, the current tenant for the existing buildings on the Project site. The estimates reflect the same data sources as used for the lower and higher Menlo Park share of housing needs described above. Based on the data in Table 4-2, it is anticipated that between 65% and 69% of workers would live in Santa Clara and San Mateo counties. Remaining workers are estimated to commute primarily from San Francisco and Alameda counties. Between 4% and 7% are estimated to commute from other counties.

The third goal-based commute share scenario is not presented in Table 4-2 because the 20% goal is focused on Menlo Park's commute share and does not identify targets for any other specific jurisdiction. Progress toward the 20% commute share goal would tend to reduce commuting from other jurisdictions relative to levels indicated in Table 4-2 by increasing the share of workers that live in Menlo Park.

TABLE 4-2
ESTIMATED COMMUTE SHED SCENARIOS FOR PROJECT
COMMONWEALTH BUILDING 3 PROJECT
HOUSING NEEDS ASSESSMENT
MENLO PARK, CA

	Estimated Commute Shed for Project	
	Lower Estimate of Local Share	**Higher Estimate of Local Share**
Place of Residence:	Based on 2012-2016 ACS [3]	Based on Facebook Commute Pattern[1]
Page 1 of 3		
San Mateo County	**38.7%**	**27.2%**
Atherton	0.9%	0.1%
Belmont	0.9%	1.3%
Broadmoor	0.1%	0.0%
Burlingame	0.7%	0.6%
Colma	0.0%	0.0%
Daly City	1.5%	0.3%
East Palo Alto	3.1%	0.5%
El Granada	0.3%	0.0%
Emerald Lake Hills	0.2%	0.0%
Foster City	1.2%	1.8%
Half Moon Bay	0.5%	0.1%
Highlands-Baywood Park	0.2%	0.0%
Hillsborough	0.5%	0.1%
La Honda CDP, California	0.1%	0.0%
Ladera CDP, California	0.1%	0.0%
Menlo Park	**5.9%**	**7.4%**
Millbrae	0.4%	0.2%
North Fair Oaks	1.3%	0.0%
Pacifica	0.6%	0.2%
Portola Valley	0.5%	0.1%
Redwood City	9.1%	8.0%
San Bruno	1.1%	0.3%
San Carlos	1.6%	1.9%
San Mateo	3.7%	3.4%
South San Francisco	1.0%	0.3%
West Menlo Park	0.5%	0.0%
Woodside	0.5%	0.1%
Balance of County [2]	2.1%	0.5%

TABLE 4-2
ESTIMATED COMMUTE SHED SCENARIOS FOR PROJECT
COMMONWEALTH BUILDING 3 PROJECT
HOUSING NEEDS ASSESSMENT
MENLO PARK, CA

	Estimated Commute Shed for Project	
Place of Residence:	**Lower Estimate of Local Share** Based on 2012-2016 ACS [3]	**Higher Estimate of Local Share** Based on Facebook Commute Pattern [1]
Santa Clara County	**30.4%**	**37.5%**
Alum Rock	0.0%	0.0%
Cambrian Park	0.0%	0.0%
Campbell	0.7%	0.6%
Cupertino	1.1%	1.5%
Gilroy	0.2%	0.1%
Lexington Hills	0.0%	0.0%
Los Altos	1.1%	1.3%
Los Altos Hills	0.4%	0.1%
Los Gatos	0.3%	0.6%
Loyola	0.1%	0.0%
Milpitas	0.4%	0.9%
Monte Sereno	0.0%	0.0%
Morgan Hill	0.1%	0.2%
Mountain View	4.9%	7.8%
Palo Alto	4.0%	4.0%
San Jose	8.8%	7.9%
San Martin	0.1%	0.0%
Santa Clara	1.7%	2.9%
Saratoga	0.5%	0.7%
Stanford	0.3%	0.1%
Sunnyvale	5.3%	8.8%
Balance of County [2]	0.4%	0.0%

TABLE 4-2
ESTIMATED COMMUTE SHED SCENARIOS FOR PROJECT
COMMONWEALTH BUILDING 3 PROJECT
HOUSING NEEDS ASSESSMENT
MENLO PARK, CA

	Estimated Commute Shed for Project	
	Lower Estimate of Local Share	**Higher Estimate of Local Share**
Place of Residence:	Based on 2012-2016 ACS [3]	Based on Facebook Commute Pattern[1]
Page 3 of 3		
Alameda County	**12.2%**	**18.4%**
Alameda	0.2%	0.4%
Albany	0.1%	0.1%
Ashland	0.4%	0.0%
Berkeley	0.3%	0.4%
Castro Valley	0.5%	0.3%
Cherryland	0.1%	0.0%
Dublin	0.5%	0.6%
Emeryville	0.1%	0.1%
Fairview	0.1%	0.0%
Fremont	3.8%	8.4%
Hayward	1.6%	0.6%
Livermore	0.3%	0.2%
Newark	1.0%	2.4%
Oakland	1.3%	2.2%
Pleasanton	0.5%	0.6%
San Leandro	0.4%	0.2%
San Lorenzo	0.2%	0.1%
Union City	0.9%	1.7%
Balance of County [2]	0.0%	0.1%
San Francisco	**12.0%**	**13.2%**
Contra Costa County	**2.1%**	**1.3%**
Santa Cruz County	**0.5%**	**0.5%**
Marin, Napa, Sonoma	**0.7%**	**0.3%**
Other Counties	**3.5%**	**1.6%**
	100.0%	100.0%

Notes:

(1) Based on data provided by Facebook for its Menlo Park employees, provided for illustration given Facebook occupies the two existing buildings in the Commonwealth Corporate Center campus, although the tenant(s) for the Project is not known and may change over the life of the building.

(2) Includes workers residing in jurisdictions for which the relevant commute data has been suppressed by the U.S. Census.

(3) Data is derived from the 2012-2016 American Community Survey, the most recent available complete commute distribution data at the jurisdiction level. The share of Menlo Park's worker-force living in Menlo Park is an exception for which more recent data is available from the 2015-2019 American Community Survey. A reconciliation adjustment to the Balance of San Mateo County was made to account for the 0.6% reduction in the Menlo Park Share since the prior data.

Sources: U.S. Census Bureau, American Community Survey 2012-2016 Five-year estimates. Special Tabulation: Census Transportation Planning; American Community Survey 2015-2019; Facebook.

5.0 DISPLACEMENT ANALYSIS

This section provides an evaluation of the potential for the proposed Project to contribute to displacement of existing residents and neighborhood change in two proximate communities known to be vulnerable to displacement, the City of East Palo Alto (East Palo Alto) and the Belle Haven neighborhood of Menlo Park (Belle Haven). As noted above, displacement is not an environmental impact for purposes of CEQA, but this analysis is provided for informational purposes and consistent with the requirements of the 2017 Settlement Agreement.

Displacement occurs when housing or neighborhood conditions force existing residents to move or households feel like their move is involuntary. Displacement can be caused by a range of physical, economic and social factors including but not limited to foreclosure, condominium conversion, building deterioration or condemnation, increased taxes, natural disasters, eminent domain, and increases in housing costs[30, 31, 32]. The HNA is focused on economic drivers of displacement, specifically the potential for the proposed Project to affect the local housing market and housing costs.

Lower income communities in the Bay Area have become increasingly vulnerable to displacement of existing residents. Employment growth, constrained housing production, and rising income inequality are among the factors that have contributed to increased displacement pressures, especially within lower income communities in locations accessible to employment centers where many households are housing-cost burdened.

Location of Proposed Project Relative to Belle Haven and East Palo Alto

The aerial image below shows the location of the proposed Project relative to Belle Haven and East Palo Alto. The Project site is located on Jefferson Drive in Menlo Park adjacent to U.S. 101 and the currently inactive Dumbarton Rail Corridor. Belle Haven is a residential neighborhood located just east of the Project site generally bounded by U.S. 101, Willow Road and the Dumbarton Rail Corridor, outlined in red on the aerial image below. East Palo Alto is located beyond Belle Haven to the east of the Project site, outlined in green on the aerial image below.

[30] Zuk, M. et. al. 2017. Gentrification, Displacement, and the Role of Public Investment. Journal of Planning Literature. Journal of Planning Literature 1-14.

[31] Center for Community Innovation (2020). Investment and Disinvestment as Neighbors, A Study of Baseline Housing Conditions in the Bay Area Peninsula.

[32] Bradshaw, K. (2019). Uneven Ground: How unequal land use harms communities in southern San Mateo County. Palo Alto Online. https://paloaltoonline.atavist.com/uneven-ground

Proposed Project, Belle Haven and East Palo Alto Location

Source: Google Maps

Analysis Approach

Given the complex array of factors that influence housing markets and neighborhood change, precise estimates or projections of outcomes are not feasible; rather, the analysis provides information and context that will be useful in gauging the potential range of impacts. The following analyses were completed to provide this context:

1. *Comparative review of real estate trends* – Real estate market trends in East Palo Alto and Belle Haven since 2000 were analyzed in comparison to Countywide trends. The purpose is to help understand how localized trends relate to the broader County housing market.

2. *Review of employment trends* – Employment trends were reviewed for San Mateo County and adjacent counties. Employment data is delineated by compensation level so that growth in higher-income and lower-income jobs can be separately understood.

3. *Estimated direct housing demand in East Palo Alto and Belle Haven* – Commute shed data is used to estimate the number of new workers from the proposed Project likely to seek and find housing in East Palo Alto and Belle Haven. This is useful for understanding the likely magnitude of influence the proposed Project could have on the housing market.

4. *Historic Relationship Between Job Growth and Housing Costs* – The extent to which employment growth and housing costs have been correlated with one another was

analyzed using linear regression. Findings are used to identify the potential range of impacts on housing costs that could be experienced as a result of the proposed Project.

The above analyses all contribute to understanding the potential for the proposed Project to contribute to increases in home prices, rents and displacement pressures in East Palo Alto and Belle Haven.

Data Sources for Displacement Analysis

The displacement analysis was prepared using data from sources including the American Community Survey (ACS) of the U.S. Census, the Quarterly Census of Employment and Wages, commercial data providers CoStar, CoreLogic, ESRI Business Analyst, and employee commute data from Facebook. Other sources are noted in the text and footnotes. While we believe all sources are sufficiently accurate for purposes of the analysis, we cannot guarantee their accuracy. KMA assumes no liability for information from these and other sources.

Risk of Displacement

East Palo Alto and Belle Haven both have risk factors for displacement. Both have a relatively lower-income existing population that includes a high percentage of households who spend 35% or more of their income on housing. A review of demographics and displacement risk factors specific to the two communities is provided in Appendix B. East Palo Alto's rent control and just cause eviction ordinance provides significant protection to existing renters within multi-family buildings built prior to 1988 but does not preclude the potential for longer-term neighborhood change. The Urban Displacement Project,[33] an initiative of UC Berkeley "aimed at understanding the nature of gentrification and displacement in the Bay Area" has identified the Belle Haven census tract and census tracts within East Palo Alto as areas experiencing "ongoing gentrification and/or displacement" or "at risk of displacement." A separate analysis by the Urban Displacement Project[34] indicates that, despite risk factors for displacement, East Palo Alto had not experienced significant gentrification during the 2000 to 2013 period, potentially due to policies aimed at preventing displacement including rent control and just cause eviction protections. For additional background, see also the Urban Displacement Project report, "East Palo Alto: An Island of Affordability in a Sea of Wealth"[35].

A recent study by UC Berkeley's Center for Community Innovation and its Y-PLAN initiative, titled *Investment and Disinvestment as Neighbors: A Study of Baseline Housing Conditions in the Bay Area Peninsula*, provided an assessment of the baseline housing conditions in Belle

[33] Zuk, M., & Chapple, K. (2019). Urban Displacement Project. http://www.urbandisplacement.org/

[34] Crispell, M, Harris L.R., and Cespedes S. March 2016. San Mateo County's East Palo Alto. Urban Displacement Project.

[35] Zuk, M., & Chapple, K. (2015). East Palo Alto: An Island of Affordability in a Sea of Wealth. Urban Displacement Project.

Haven, East Palo Alto, and North Fair Oaks neighborhood (unincorporated San Mateo County). The study found indications of recent changes including increased population turnover, declining school age population, and an increase in homelessness. The study also identified a high incidence of rent burdened households and disproportionate pressure on the local housing market compared to the rest of San Mateo County. The study found more signs of disinvestment in East Palo Alto and more indications of real estate speculation in Belle Haven[36].

East Palo Alto has been described as an "island" of affordability within the higher-priced Silicon Valley / Peninsula housing market. Belle Haven is also historically affordable relative to other neighborhoods in Menlo Park as well as many high-priced communities in San Mateo County and Silicon Valley. However, over the past two decades, home prices in East Palo Alto have increased at the same rapid pace as the County median, while home prices in Belle Haven are now slightly greater than the County median on a per square foot basis. Market rents for available one-bedroom apartments in East Palo Alto average approximately $2,355 per month which is approximately the same as the County average of around $2,310. While many existing residents in East Palo Alto are shielded from escalating housing costs through rent control or having purchased homes when prices were lower, the comparatively high cost of entering East Palo Alto's housing market relative to other more affordable locations in the Bay Area suggests that longer-term neighborhood change is likely.

The City of East Palo Alto has adopted policies focused on protecting affordability in the face of displacement pressures, including a rent control and just cause eviction policy described below.

East Palo Alto's Rent Control Ordinance

The City of East Palo Alto regulates rent increases and eviction procedures through the Rent Stabilization and Just Cause for Eviction Ordinance (East Palo Alto Municipal Code Chapter 14.04). The ordinance limits annual rent increases to 80% of the increase in the Consumer Price Index over the prior year. Just cause provisions of the ordinance require landlords to present a valid reason for terminating a tenancy. Tenants are also protected from retaliation and harassment. Rent control applies to all rental units except: single family homes, units in owner-occupied properties of three units or less, new units built after 1988 (other than replacement units), and certain non-profit / group-quarters living arrangements. As required by state law, rents are free to reset to market rate upon turnover. The rent control ordinance shields existing renters from increases in market rents and economic displacement. Because rents reset to market upon vacancy, the ordinance does not preclude neighborhood change over the longer term.

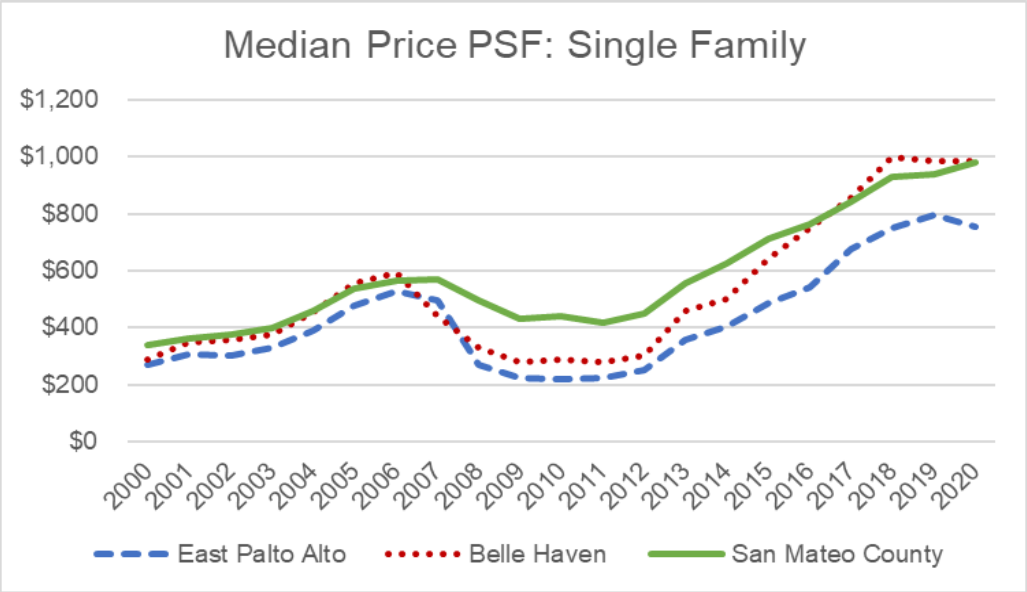
[36] Center for Community Innovation. (2020). Investment and Disinvestment as Neighbors, A Study of Baseline Housing Conditions in the Bay Area Peninsula.

Real Estate Trends

This section reviews data on real estate market trends for East Palo Alto, Belle Haven, and San Mateo County since 2000.

1. Home Prices

The chart below shows trends in median home price over the period from 2000 to 2020. In 2000, the median sales price per square foot in East Palo Alto of $270/SF represented approximately 80% of the County median of $338/SF, while the median price in Belle Haven of $291 per square foot represented 86% of the County median. In both East Palo Alto and Belle Haven, home prices decreased significantly during the housing market downturn and foreclosure crisis, reaching a low of 50% and 65% of the County median, respectively, in 2010. However, prices in both communities have escalated more rapidly than the County median over the subsequent decade. As of 2020, the median sales price in East Palo Alto of $754 per square foot is once again roughly 80% of the County median of $983 per square foot, while the price per square foot in Belle Haven has matched or exceeded the County median for the past four years.



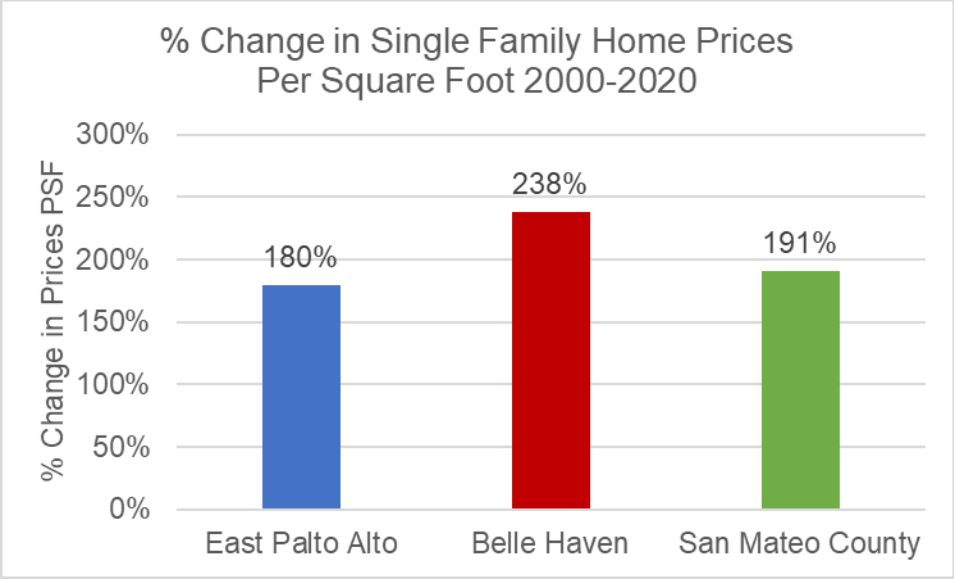
Source: CoreLogic

Table 5-1 shows how single family home prices per square foot in East Palo Alto and Belle Haven have changed over time relative to the County median.

Table 5-1. East Palo Alto and Belle Haven Median Price PSF as Percent of County		
	East Palo Alto as % of County Median Price PSF*	Belle Haven as % of County Median Price PSF*
2000	80%	86%
2001	84%	96%
2002	80%	94%
2003	83%	94%
2004	85%	99%
2005	89%	104%
2006	93%	105%
2007	87%	77%
2008	54%	66%
2009	52%	65%
2010	50%	65%
2011	54%	67%
2012	55%	67%
2013	64%	83%
2014	65%	80%
2015	68%	90%
2016	71%	98%
2017	80%	102%
2018	81%	108%
2019	85%	105%
2020	77%	100%

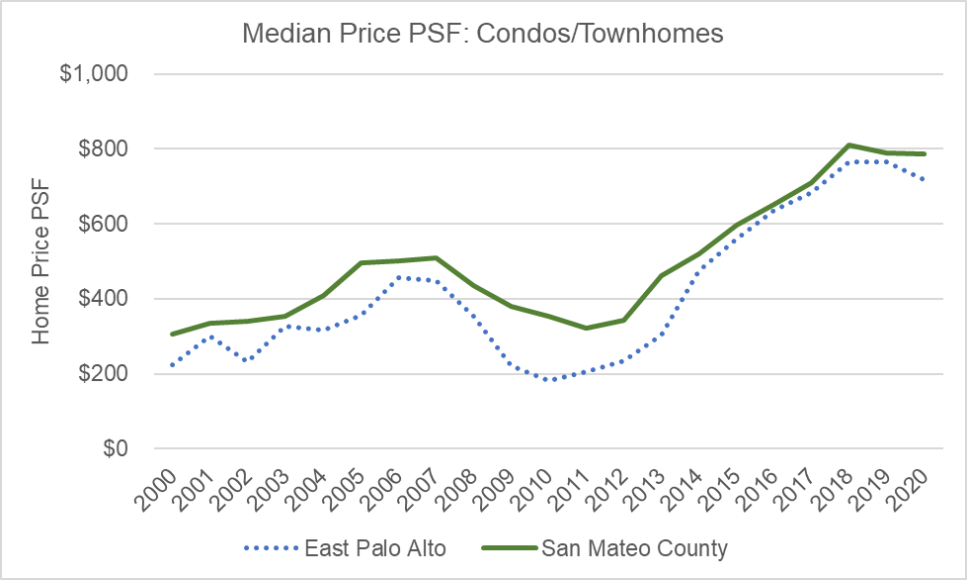
*for single family detached units

Overall, single family median home prices in East Palo Alto have increased by approximately 180% since 2000, approaching the cumulative percent increase in the County median home price of 190% over the same time period. Median single family home prices in Belle Haven increased 238%, outpacing the County. Some of the factors that likely contributed to rising home prices over the period include strong economic growth and housing demand, limited construction of new housing, favorable interest rates and credit terms, and confidence in the Bay Area economy and housing market.



Source: CoreLogic

For condos and townhomes, the median price per square foot in East Palo Alto grew from 74% of the County median in 2000 to nearly match the County median over the past seven years. Condos and townhomes represent a smaller share of the market in East Palo Alto than do single family units (20 condo/townhome sales per year on average as compared to an average of approximately 200 single family sales per year). No condo/townhome sales were recorded in Belle Haven.



Source: CoreLogic

Home prices in East Palo Alto and Belle Haven have experienced more rapid escalation in the period from 2010 to 2020, in part, due to a recovery from the housing / foreclosure crisis. Belle Haven and East Palo Alto have both experienced a steep decline in the *number* of home sales

from 2010. The number of sales in East Palo Alto fell from 260 units in 2010 to 160 units in 2019. In Belle Haven, the number of sales fell from 70 units in 2010 to 29 units in 2019. In contrast, the total number of home sales Countywide is roughly unchanged between 2010 and 2019.[37] This trend is consistent with a higher incidence of distressed sales activity in 2010 as reportedly occurred in East Palo Alto.[38] Distressed and foreclosure sales were prevalent nationally during this period and disproportionately impacted lower-income communities. Homeowners unable to sustain mortgage payments would fall into foreclosure, forcing a foreclosure sale, in some cases after an extended foreclosure process where the property was not being properly maintained. Distressed sales would drive home values in the area down and had the effect of inducing additional homeowners to go "underwater" (market value less than the mortgage debt) and let homes go to foreclosure, further exacerbating the condition, driving up the number of sales and driving down values. In some cases, homes were purchased out of foreclosure by investors who converted them to rental units. With recovery from the foreclosure crisis, the number of sales has now been reduced from the elevated levels that occurred during the foreclosure crises. Additional details on home price and sale trends are included in Appendix C Table 12.

While it could be interpreted that existing homeowners will benefit from home price increases, in communities such as East Palo Alto and Belle Haven where more than a third of single-family homes are renter-occupied, rapid growth in home prices may present a heightened risk of renter displacement to the extent it encourages the sale of single family rental properties to new owner-occupants.

2. Apartment Rents

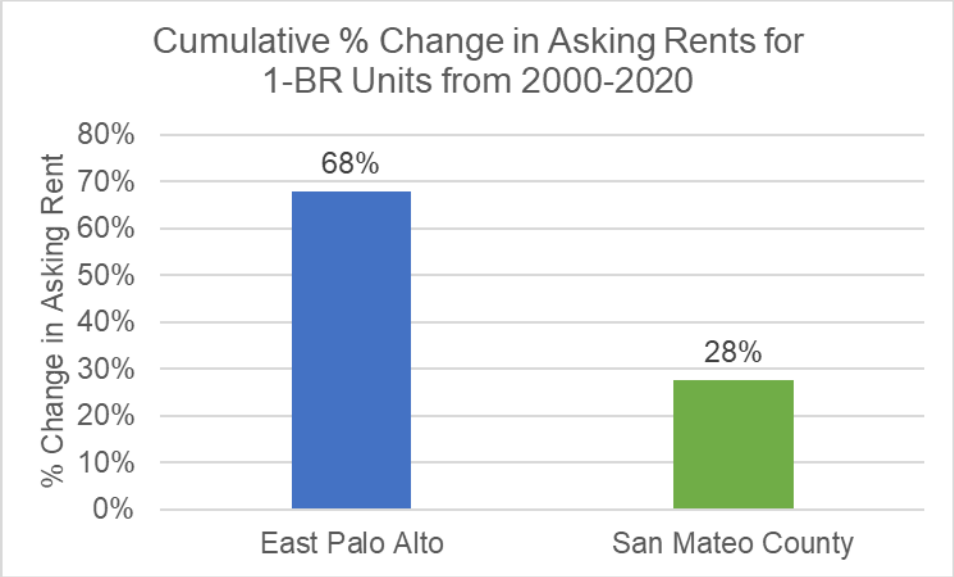
According to data from CoStar Group, which surveys multifamily buildings, apartment rents in San Mateo County increased by approximately 28% from 2000 to 2020. Rent growth in East Palo Alto outpaced the County with a 68% increase. These trends are presented in the charts below with additional details provided in Appendix Table 13. These rental rates reflect asking rents for one-bedroom units that have been vacated and are available for rent. For communities that have rent control, existing tenants in multifamily buildings are shielded from increases in market rents in excess of a predetermined rate (80% of CPI, in the case of East Palo Alto) as long as they remain in their current unit.

Rental market data for Belle Haven is not presented in the chart below as the data appears too limited to be reliable. CoStar data for Belle Haven is limited because three-quarters of rental units built before 2017 are for buildings with 10 or fewer units, less likely to be covered by published market surveys. Only approximately 160 (20%) of the 795-unit Belle Haven rental

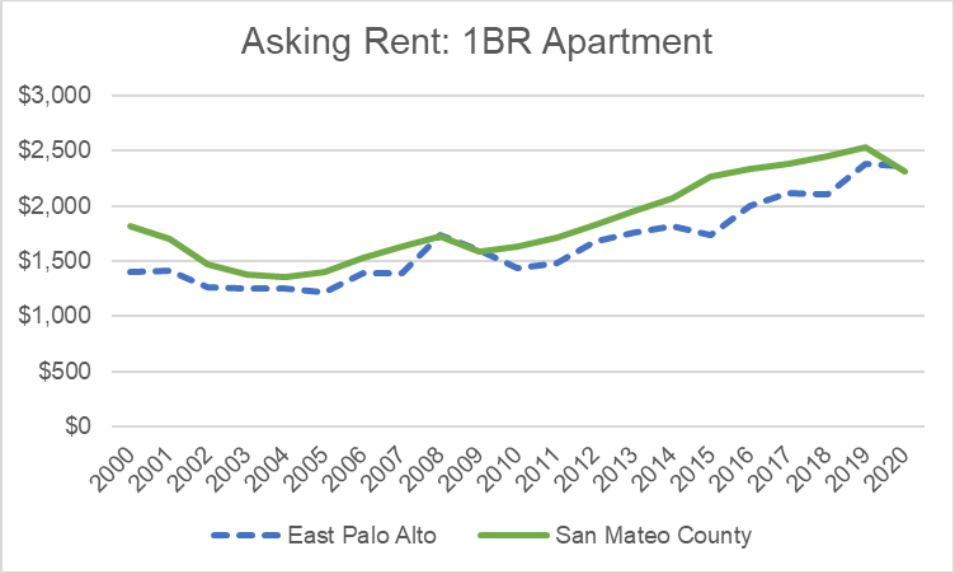
[37] All communities experienced a significant drop in sales volumes in 2020, likely a result of the coronavirus pandemic.

[38] KQED News. 2013. Can East Palo Alto Weather the Tech Boom and Increasing Gentrification? http://ww2.kqed.org/news/2013/07/18/104008/. The article indicates that from 2008 to 2013, 1,422 of approximately 4,000 single family homes in East Palo Alto had entered some stage of the foreclosure process.

housing stock built before 2017 per the U.S. Census is covered by the historic CoStar data used in the trends analysis. While Costar data also covers two large apartment projects completed since 2017, rents at these projects reflect a premium for new construction which does not apply to the broader rental market in Belle Haven. Appendix C Table 13 provides the historical data that is available, excluding these recently built projects.



Source: CoStar.



Source: CoStar.

Following a period of robust job growth and limited housing production, home prices and rents have been rising throughout the Bay Area. The historically affordable communities of East Palo Alto and Belle Haven have either kept pace with or exceeded the significant increases that have been occurring in the County as a whole.

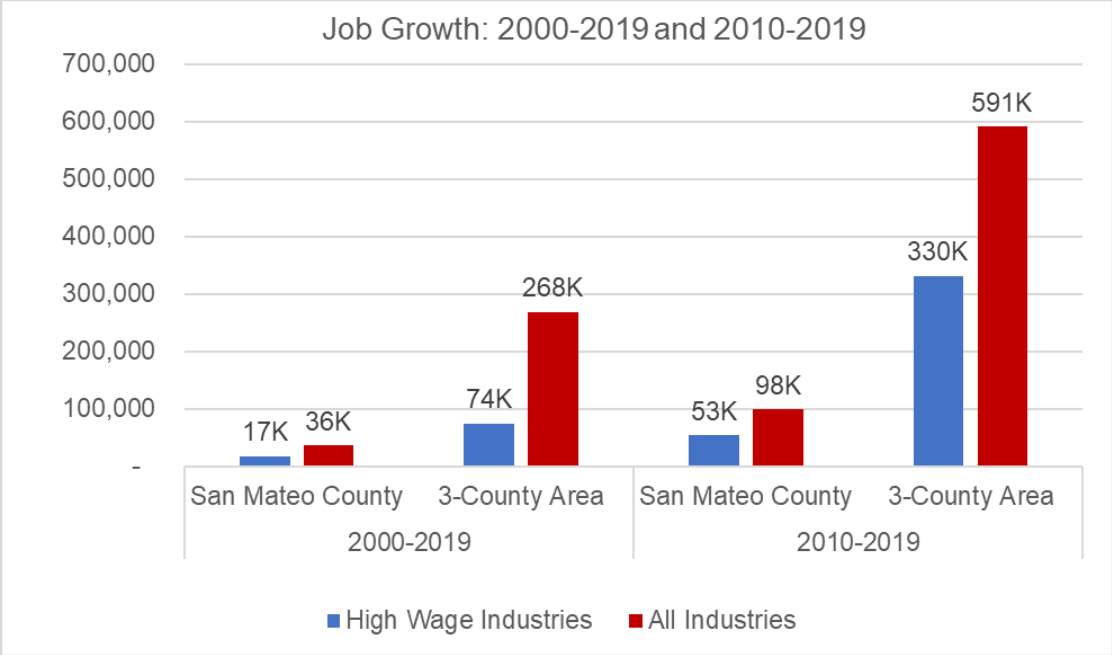
Employment Trends

Employment growth is an important driver of housing demand both at the local level and regionally. Employment growth over the past several years has likely contributed to significant upward pressure on the housing market as evidenced in the rent and price increases documented above. This section assembles data on historical employment trends since 2000 for San Mateo as well as Santa Clara and San Francisco counties. Approximately 95% of workers living in San Mateo County commute to jobs located in one of these three counties based on U.S. Census data.

According to the Quarterly Census of Employment and Wages, over the period from 2010 to 2019, a total of approximately 591,000 jobs were added in San Mateo, Santa Clara, and San Francisco counties (referred to in the chart below as the "three-county area").[39] More than half of the total job growth occurred in high-wage sectors. For purposes of this analysis, high-wage industry sectors are defined as those with average annual employee compensation above $100,000 as of 2016. Over the past decade, high-wage industries posted annual job growth of 4.6% versus 3.4% annual growth for all industries. Job growth for the longer period from the peak of a previous boom cycle in 2000 to 2019 is less due to significant job losses from 2000 to 2004, offsetting more recent job growth.

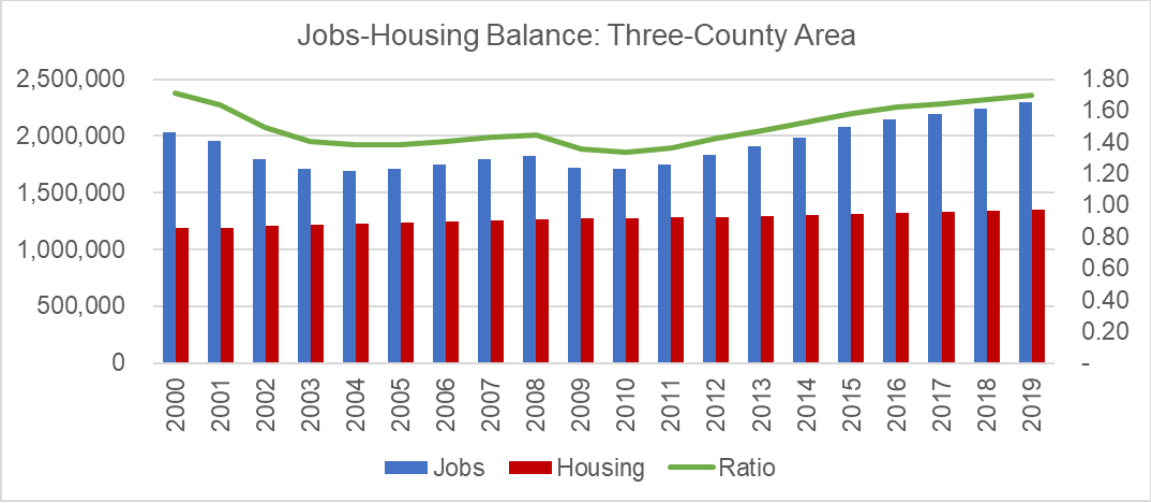
The 2020 economic recession caused by the coronavirus pandemic eliminated a portion of the jobs added over the past decade. While data for the full year of 2020 is not available from the Quarterly Census of Employment and Wages, data for the first half of 2020 shows a significant decline in total employment in the three-county area. In the second quarter of 2020, total employment in the three-county area declined by 12% in all sectors and by 3% in high-wage sectors compared to the prior quarter.

[39] Employment data for the second half of 2020 was not yet available from the Quarterly Census of Employment and Wages as of early 2021 when this analysis was prepared.



Source: Quarterly Census of Employment and Wages

Housing production has not kept pace with job growth in San Mateo County and adjacent counties. As illustrated in the chart below, the ratio of jobs to housing units has steadily increased in San Mateo, Santa Clara and San Francisco counties since 2010. The jobs-housing ratio in 2019 neared the peak of the previous boom cycle, an imbalance that has undoubtedly contributed to increasing prices and rents.



Sources: Quarterly Census of Employment and Wages and California Department of Finance

Estimated Direct Housing Demand in East Palo Alto and Belle Haven

This section describes the estimated share of new workers likely to seek and find housing in East Palo Alto and Belle Haven. The proposed Project's potential to directly impact housing conditions in East Palo Alto and Belle Haven or cause displacement of existing residents is driven by the extent to which workers at the proposed Project are likely to seek housing in either community. Direct displacement impacts will be minimal if a very limited number of workers seek housing in East Palo Alto or Belle Haven; conversely, if many proposed Project workers seek housing in East Palo Alto and Belle Haven, impacts would be greater unless new housing production keeps pace with the increased demand.

The following section summarizes data on the existing share of workers who live in East Palo Alto and Belle Haven. This data is then combined with the estimate of total housing demand from the Housing Needs Analysis (Section 3), to estimate the proposed Project's direct impact on housing demand in the two communities.

Commute Data

Similar to the analysis is Section 4, commute patterns are used to estimate the share of total regional housing demand within East Palo Alto and Belle Haven. Consistent with the Section 4 analysis, estimates are provided based on data specific to Facebook, the existing tenant on the Project site, and based on average commute shares from the U.S. Census[40]. Approximately 0.5% of Facebook's Menlo Park employees reside in East Palo Alto, while another 0.4% reside in Belle Haven. Data from the U.S. Census indicates approximately 3.1% of those who work in Menlo Park commute from East Palo Alto. For Belle Haven, an allocation of the citywide commute share for Menlo Park is necessary as data specific to Belle Haven is not available from the U.S. Census. This allocation is made in proportion to the number of occupied housing units and results in an estimated commute share for Belle Haven of 0.7%. The third goal-based commute share scenario addressed in Section 4 is not included for purposes of estimating direct housing demand in East Palo Alto and Belle Haven because it reflects a citywide goal for Menlo Park that is not specific to Belle Haven or East Palo Alto. Commute share figures are summarized in Table 5-2.

[40] The terms "lower estimate" and "higher estimate" are not used for purposes of Section 5 to avoid confusion since the data source resulting in the lower and higher estimates for East Palo Alto and Belle Haven is the reverse of the Section 4 analysis for Menlo Park.

Table 5-2. Percent of Workers Residing in East Palo Alto and Belle Haven		
	Based on Facebook Workers[1]	**Based on Census Average [2]**
Live in East Palo Alto	0.5%	3.1%
Live in Belle Haven	0.4%	0.7%
Live Elsewhere	99.1%	96.2%
Total	100%	100%

[1] Based on data provided by Facebook for its existing Menlo Park employees in March 2020.

[2] Data for East Palo Alto per U.S. Census Bureau, American Community Survey 2012-2016 Five-year estimates. Special Tabulation: Census Transportation Planning. Figure for Belle Haven based on American Community Survey 2015-2019 for City of Menlo Park allocated to Belle Haven in proportionate to the number of occupied housing units.

Since it is difficult to predict the extent to which commute shares may evolve over the long term, for purposes of the estimates below, existing shares using the two data sources described above are applied.

Estimated Direct Housing Demand in East Palo Alto and Belle Haven

The commute shares described above are used to estimate the East Palo Alto and Belle Haven shares of total housing demand from the proposed Project.

The total housing demand within commuting distance to the proposed Project estimated in Section 3 is 1,046 units. Based on the two data sources for commute shares, the portion of this aggregate housing demand in East Palo Alto is estimated to range from five to 33 units and four to eight units for Belle Haven. This estimate of direct Project-related housing demand in East Palo Alto and Belle Haven is estimated to represent in the range of 0.06% to 0.4% of the existing housing stock in East Palo Alto and 0.24% to 0.48% in Belle Haven.

Table 5-3. East Palo Alto and Belle Haven Shares of Housing Demand from Project Estimated Based on Existing Commute Shares					
	Total [(1)]	**East Palo Alto Share of Housing Demand**		**Belle Haven Share of Housing Demand**	
Housing Demand from Project		Facebook Data	Census Average	Facebook Data	Census Average
Total Direct Housing Demand [(1)]	1,046 Units				
Commute Share (Table 5-2)		0.5%	3.1%	0.4%	0.72%
Estimated Direct Housing Demand		5 Units	33 Units	4 Units	8 Units
Total Existing Housing Stock [(2)]		8,342 Units		1,670 Units	
Project Demand as % of Total Housing Stock		0.06%	0.40%	0.24%	0.48%

[(1)] See Section 3.

[(2)] ACS 2015-2019

Turnover of Existing Units

1. *Turnover of existing housing units in East Palo Alto* – The East Palo Alto housing stock is comprised of approximately 7,724 occupied housing units. KMA estimates East Palo Alto experiences an average turnover rate of approximately 8% of the occupied housing stock each year, based on U.S. Census 2015-2019 ACS data regarding the length of occupancy for housing units. This 8% turnover rate equates to approximately 620 units each year available through regular turnover. The estimated five to 33 units of direct housing demand from the proposed Project in East Palo Alto would represent roughly 0.8% to 5.3%, respectively, of the units coming available in one year through regular turnover.

2. *Turnover of existing housing units in Belle Haven* – Belle Haven housing stock is comprised of approximately 1,450 occupied housing units. KMA estimates that Belle Haven experiences an average turnover rate of approximately 7% of the occupied housing stock per year based on Census data regarding the length of occupancy for housing units. This 7% turnover rate equates to approximately 100 units per year available through regular turnover. The estimated four to eight units of direct housing demand from the proposed Project in Belle Haven represents approximately 4% to 8% of the units estimated to come available through regular turnover in one year.

Overall, the proposed Project is estimated to represent between 1% and 6% of the market for units that come available through regular turnover in East Palo Alto and Belle Haven each year. This would mean that, as rental units come available through regular turnover, or as homeowners make the decision to sell, at the point in time that the proposed Project is initially occupied, workers could be competing for approximately 1% to 6% of the units that are available, along with others seeking housing within the two communities. This suggests a minor impact on local housing market conditions.

Analysis of Historic Relationship Between Housing Costs and Job Growth

The following section analyzes the extent to which employment growth and real estate trends have been correlated with one another to provide context for understanding the degree of indirect influence the proposed Project may have on local home prices and rents. Simple linear regression is used to quantify the potential change in rents or home prices associated with a given change in jobs based on annual data from 2000 to 2019. Simple linear regression shows whether two variables are correlated with one another but does not prove that there is a causal relationship.

Geographic Scale

The regression analyses are performed for two geographic scales with respect to job growth:

a) San Mateo County (“single county”); and

b) San Mateo, Santa Clara, and San Francisco counties combined (“three-county”).

The single-county analysis likely provides an upper-end estimate of the indirect influence of employment growth on local real estate trends, since it attributes all variation in local rents and home prices to job growth within the County. In reality, job growth in other counties would also have an influence, along with separate factors that may be correlated with job growth such as growth in incomes. Therefore, the single county analysis likely overstates the impacts.

The three-county analysis provides a lower estimate of the influence of employment growth on local real estate trends, at least for purposes of understanding the proposed Project's influence, since the analysis assumes that job growth across the three counties has a uniform influence on rents and home prices within San Mateo County. For workers who live in San Mateo County, 95% work in San Francisco, San Mateo, or Santa Clara counties as shown in Table 5-4. Comparatively few workers who live in San Mateo County commute east into Alameda County (3%). Therefore, job growth within the three selected counties is anticipated to have the greatest influence on housing prices and rents within San Mateo County. The three-county analysis may understate the influence of local job growth by treating jobs added anywhere within the three counties as having an equal influence on rents in San Mateo County. Since the majority of San Mateo County residents work within the County (57%), as shown in Table 5-4, job growth within San Mateo County likely has somewhat more of an influence than job growth in Santa Clara County or San Francisco.

Table 5-4. County of Work, Workers Residing in San Mateo County

Workplace	Number Workers	Percent
San Mateo County	222,355	57%
San Francisco	84,195	22%
Santa Clara County	61,165	16%
Subtotal	367,715	95%
Alameda County	12,940	3%
Other Counties	6,936	2%
Grand Total	387,591	100%

U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Estimates, County-to-County Commuting Flows.

Approach to Capturing Multiplier Effects: High-Wage Jobs Analysis

The regression analysis evaluated the relationship of home prices and rents to both total job growth and high-wage job growth. High-wage job growth is defined for purposes of the analysis as employment within industries that have average pay above $100,000 per year as of 2016.

The high-wage analysis is an approach to capturing the impact of "multiplier effects." Technology, bio-tech, and other high-wage sectors help drive growth in other sectors of the local economy such as retail, food, and transportation through spending by these businesses and their workforce. Employment and economic growth stimulated through this spending is

commonly referred to as the “multiplier effect”. Examining the relationship between housing costs and jobs in high-wage industries, specifically, enables the impact that potential multiplier effects have on housing costs to be captured. To the extent high-wage jobs are responsible for additional job creation through multiplier effects, potential impacts would be captured in the market data on home prices and rents and reflected as part of the correlative relationship identified by the analysis.

Adjustments for Inflation and Added Housing

Two adjustments were made to the real estate and employment data used in the regression analysis:

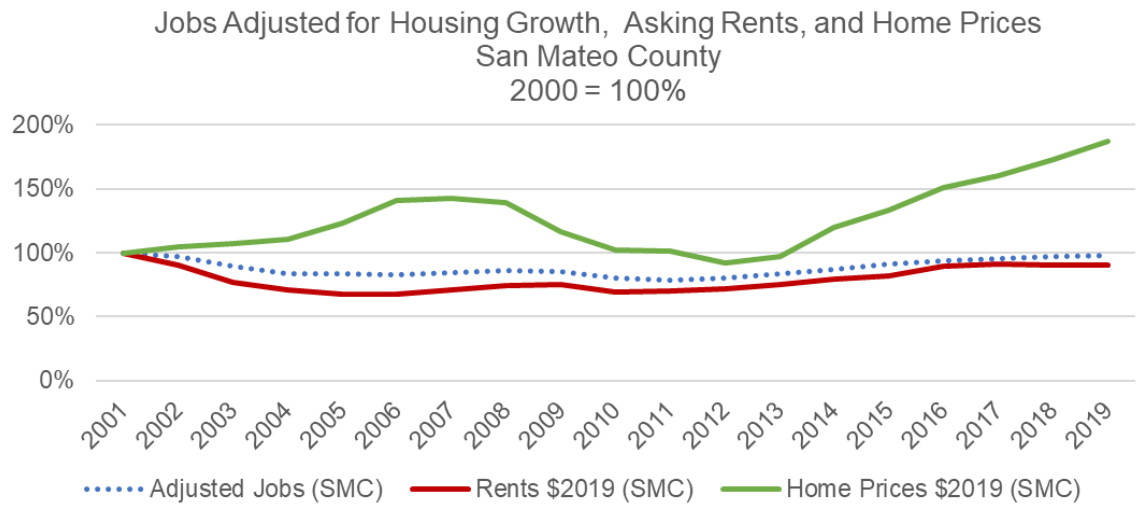
1. *Inflation adjustment* – Rent and sales price data for San Mateo County is expressed in constant 2019 dollars, adjusting for inflation based upon the Bureau of Labor Statistics Consumer Price Index for All Urban Consumers (CPI-U).

2. *Adjusted Jobs (net of housing growth)* – Employment data was adjusted to reflect the portion of job growth since 2000 that can be accommodated by housing construction since that time, using the same 1.91 workers per household factor applied in Section 3 as detailed in Appendix C Tables 10 and 11. For example, as of 2010, there were approximately 317,600 jobs in San Mateo County and 271,000 housing units, of which 10,400 units were built since 2000. The number of jobs accommodated by housing units built from 2000 to 2010 (10,400 housing units x 1.91 workers per household = approximately 19,900) is subtracted from total 2010 employment (317,600 jobs) to arrive at the adjusted estimate of 297,700 jobs as of 2010. In the case of the three-county analysis, employment within the three-county area is similarly adjusted by housing growth within the three-county area. Thus, the linear regression analyses estimate the relationship between inflation-adjusted rents and home prices and employment growth, net of the offsetting influence of housing growth.

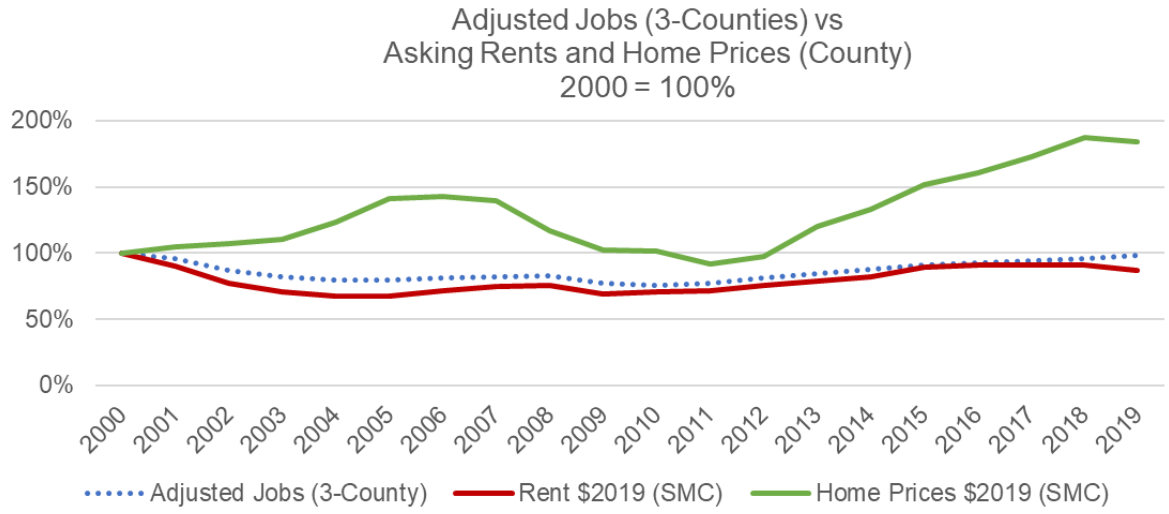
Summary of the Data

The following two charts compare historical inflation-adjusted rents and home prices with changes in employment for San Mateo County and the three-county area including San Francisco and Santa Clara counties, respectively. The charts present the trends as an index relative to 2000 levels. Rents have generally trended down when the number of jobs was decreasing and up when jobs were added, suggesting a relatively strong correlation between rents and jobs. Rents decreased further than the number of jobs, in percentage terms, following the “dot com crash” around 2000 and were still below 2000 levels in inflation-adjusted terms as of 2019. Real home prices, on the other hand, grew from 2000 to 2006 by over 40% even as employment fell by approximately 15%. Jobs and home prices have been positively correlated during the current economic cycle; however, it is likely that interest rates and mortgage credit

availability are as important, if not more important, than employment growth in explaining historical variation in home prices.



Sources: Quarterly Census of Employment and Wages, California Department of Finance, CoStar, CoreLogic, Bureau of Labor Statistics Consumer Price Index.



Sources: Quarterly Census of Employment and Wages, California Department of Finance, CoStar, CoreLogic, Bureau of Labor Statistics Consumer Price Index.

Regression Analysis Findings

Table 5-5 presents the results of the regression analysis for the eight separate scenarios tested. Additional supporting information is included in Appendix C. The primary findings of the analysis are:

- Rents have a positive, statistically significant correlation with job growth in all scenarios.
- Job growth was found to have a weak positive correlation to home prices in three of four scenarios tested and did not have a statistically significant relationship to home prices in a fourth scenario.
- Each 10,000 total jobs added to the County (net of offsetting housing growth) is correlated with a 4.0% increase in rents and 3.5% increase in home prices and each 10,000 jobs within the three-county area is correlated with a 0.7% increase in rents and a 1.1% increase in home prices. As discussed below, the single-county and three-county findings are used to bracket an upper and lower estimate of the impacts.
- Each 10,000 high-wage jobs (net of offsetting housing growth) added to the County is correlated with a 7.0% increase in rents and 5.8% increase in home prices and each 10,000 high-wage jobs within the three-county area is correlated with a 1.1% increase in rents but did not have a statistically significant correlation with home prices.

Table 5-5. Summary of Regression Analysis Results

	Scenario	Percent increase per 10,000 adjusted jobs	P-Value (statistically significant values = <0.05)	Adjusted R-Squared (1= perfect correlation; 0= no correlation)
	Single County Analysis [Upper Estimate]			
1	**Correlation with All Job Growth**			
R	Rents	4.0%	<.05	0.88
S	Sales Prices	3.5%	<.05	0.30
2	**Correlation with High-Wage Job Growth**			
	[proxy for inclusion of multiplier-effect]			
R	Rents	7.0%	<.05	0.82
S	Sales Prices	5.8%	<.05	0.25
	Three-County Analysis [Lower Estimate]			
3	**Correlation with All Job Growth**			
R	Rents	0.7%	<.05	0.89
S	Sales Prices	1.1%	<.05	0.23
4	**Correlation with High-Wage Job Growth**			
	[proxy for inclusion of multiplier-effect]			
R	Rents	1.1%	<.05	0.83
S	Sales Prices	n/a -relationship not significant	0.08 (not significant)	0.12

Regression Analysis Metrics

The following provides additional information regarding the regression analysis metrics identified in Table 5-5:

Adjusted R-squared – The adjusted R-Squared is an indicator of the model's ability to explain historical variation in the dependent variable (rents or home prices) in relation to employment. An adjusted R-squared of 1 indicates a perfect correlation. An adjusted R-squared of 0 indicates no correlation. As would be expected based on the trends described above, the regression model explains most of the variation in rents but less than one third of the variation in home prices.

P-Value – The p-value indicates the probability of no relationship between the independent and dependent variables. P-values of 0.05 and less indicate there is less than a 5% chance that the observed relationship can be explained by random chance and is a common threshold used to identify statistical significance. P-values for all of the rental scenarios and three of the for-sale scenarios are below the .05 threshold and are thus identified as significant. The p-value of the fourth for-sale scenario exceeds the .05 threshold and therefore does not meet the criteria for a statistically significant correlative relationship.

Single-County Versus Three-County Results

The single-county analysis provides a higher estimate of the response of local housing costs to a given change in employment compared to the three-county analysis. The estimated change in asking rents per 10,000 jobs is approximately six times larger and the estimated change in sale prices is three times larger under the single-county analysis versus the three-county analysis. The three-county analysis assumes jobs created anywhere in the three-county area have an equal influence on rents as jobs within San Mateo County. While regional employment dynamics are important, jobs added within San Mateo County probably have a more pronounced influence on local real estate conditions within the County. Thus, the change in rents and sales prices for a given change in jobs is likely to fall somewhere in between the value suggested by the single-county and three-county analysis.

The single-county regression model appears to explain most of the variation in local rents; however, it is important to recognize that job growth within San Mateo County is highly correlated with regional job growth. The single-county analysis will not distinguish the effects of county versus regional job growth and, as a result, will tend to overstate the relationship between job growth in the County and rents.

Analysis Limitations and Potential to Overstate Influence of Job Growth

The analysis relies on a very simple statistical technique to test for correlation but does not prove that the identified relationship between job growth and housing costs is causal. The approach likely

overstates the importance of job growth by not distinguishing the effects of other important contributing factors that are correlated with job growth. For example, rising incomes, especially those of higher-income households, enable these households to compete for limited housing supply in the most desirable locations, contributing to rising housing costs. Some communities in San Mateo County, such as Redwood City, have seen construction of a significant number of new rental units that offer superior amenities and command a premium in the market. The inclusion of these newer units in the data set will tend to bring up averages due to higher rents being charged for the new units; however, this does not necessarily mean costs for existing units are increasing. The analysis technique will tend to attribute effects of other factors that are correlated with job growth to the job growth itself, which results in overstating the influence of job growth.

Application of Findings to Estimate Potential Project-Related Impacts

This section examines the potential for the proposed Project to contribute to displacement through an indirect influence on housing market conditions in East Palo Alto and Belle Haven. To the extent the proposed Project generates upward pressure on the housing market, effects are also likely to be experienced locally within the subject communities.

Findings from the regression analysis were applied to the 1,996 jobs that would be added by the proposed Project to estimate the potential range of impacts. Findings are summarized in Table 5-6. As shown, a wide range of potential influence is found, from a 0.11% and 0.14% increase in rents and sales prices, respectively, based on the finding of the three-county analysis, up to a 1.39% and 1.16% increase in rents and sales prices, respectively, based on the single-county results for high-wage jobs. As discussed earlier, the high-wage jobs analysis is an approach to capturing potential multiplier effects in the analysis.

Table 5-6. Potential Percentage Influence on Rents and Sales Prices

	Lower Estimate (3-County Analysis)	Upper Estimate (SM County Analysis)
Correlation with All Job Growth		
Rents	0.14%	0.79%
Sales Prices	0.11%	0.69%
Correlation with High-Wage Job Growth *[captures potential multiplier effect]*		
Rents	0.22%	1.39%
Sales Prices	*relationship not statistically significant*	1.16%

Since the upper and lower percentage impact estimates presented in Table 5-6 likely bracket the range, for purposes of the rental analysis, the midpoints of 0.46% based on all jobs and 0.8% based on high-wage jobs are used. For purposes of the for-sale analysis, the midpoints

are 0.4% based on all jobs and 0.58% based on high-wage jobs[41]. The percentage findings presented in Table 5-6 may be converted to a potential dollar influence on rents and home prices. Applying the percentages from the rental analysis to the $2,791 average effective monthly rent in East Palo Alto as of 2020 per CoStar yields an estimated dollar impact of $13 and $22, respectively. Applying the percentages from the for-sale analysis to the 2020 median home prices in East Palo Alto of $878,000[42] yields a potential dollar influence on home prices of $3,100 and $5,100, which translates to a monthly mortgage payment difference of $11 and $16 per month[43], respectively. For Belle Haven, based on the 2020 median home price of $1,088,000[44] and applying the same percentage factors, the impact to home prices is estimated between $4,400 and $6,300, which translates into an estimated monthly mortgage payment difference of between $14 and $20 per month[45]. These estimated dollar impacts on rents and sales prices could have a minor influence on residential location decisions; however, estimates are likely overstated for the following reasons:

- **Analysis Approach Will Tend to Overstate Importance of Job Growth** – the analysis will tend to overstate the influence of job growth by omitting other important variables that also affect housing costs. Two such variables include rising household incomes, which can influence housing costs through increased price competition, and addition of new rental and for-sale housing with modern finishes and amenities and higher prices and rents, which can bring up averages but does not necessarily mean costs for existing units are increasing. Both factors are correlated with job growth. The analysis approach will tend to ascribe the impact of these factors to job growth alone, overstating the potential effects of the proposed Project.

- **Offsetting Effects of New Housing Not Reflected.** New housing construction can absorb new demand and moderate or offset the minor potential rent and home price effects estimated. The City has already issued building permits for 1,416 housing units during the current RHNA planning cycle and has over 3,000 additional housing units proposed in the vicinity of the proposed Project, within the Bayfront Area. East Palo Alto has issued building permits for 222 units during the current RHNA planning cycle[46] and

[41] For purposes of calculating the mid-point in the high-wage scenario, the insignificant result with the three-county analysis is treated as zero.

[42] Price based on CoreLogic home sales data for January 2020 through October 2020.

[43] This estimate is based on a mortgage interest rate of 2.65% as of January 2021 based on the average for 30-year mortgages per the Freddie Mac Primary Mortgage Market Survey and assumes a 20% down payment.

[44] Price based on CoreLogic home sales data for January 2020 through October 2020.

[45] This estimate is based on a mortgage interest rate of 2.65% as of January 2021 based on the average for 30-year mortgages per the Freddie Mac Primary Mortgage Market Survey and assumes a 20% down payment.

[46] East Palo Alto 2020 Housing Element Annual Progress Report.

has nearly 1,000 new housing units in the development pipeline[47]. Combined, there are approximately 4,000 housing units currently in the development pipeline in Menlo Park and East Palo Alto, including approximately 900 below market rate (BMR) affordable units[48], which would be expected to absorb a share of the additional housing demand from the proposed Project. The proposed Project would also contribute to creation of additional Extremely Low, Very Low and Low Income housing units through payment of approximately $4.9 million[49] in affordable housing impact fees. Absorption of new housing demand from the proposed Project by the over 4,000 new housing units currently in the development pipeline in East Palo Alto and Menlo Park, along with additional affordable units funded with affordable housing impact fees will tend to moderate or offset the potential rent and price effects described above. As these moderating effects are not taken into account in the analysis, estimates of potential rent and price effects are likely overstated.

Displacement Analysis Conclusion

Belle Haven and all areas of East Palo Alto are identified by the Urban Displacement Project as either at risk of or undergoing displacement. East Palo Alto's rent control ordinance shields existing renters in eligible units from rent increases; however, protections do not extend to the more than one third of single-family homes in East Palo Alto that are renter-occupied or to rentals in Belle Haven. Escalating rents and home prices have made these communities far less affordable than they once were. This makes longer term neighborhood change likely as units come available through rental unit turnover or sale of owner-occupied housing because newcomers will generally need to have higher incomes than existing residents to afford it.

The proposed Project is estimated to represent a minor influence on displacement in East Palo Alto and Belle Haven which would not significantly increase the substantial pre-existing displacement pressures. This conclusion is based on consideration of the following:

- The proposed Project would not alter land use in a fundamental way, rather it is an expansion of an existing use that is consistent with existing land uses in the local area. Therefore, it appears unlikely the proposed Project would generate an outsized or catalytic effect on the local housing market.

[47] October 6, 2020 City of East Palo Alto Staff Report to the City Council RE: Follow-Up on Study Session Related to the Affordable Housing Component of the Euclid Improvements (Woodland Park) Project, Attachment 1. East Palo Alto Housing Breakdown, which indicates approved, planned, proposed or under construction housing units totaling 969 units, not including 108 rebuilt units.

[48] Pipeline total of 900-unit BMR units summarized from prior HNA's prepared by KMA for projects in the Bayfront Area, applicant proposals for 123 Independence and Willow Village, the City of Menlo Park summary of pipeline projects in the Bayfront Area and the staff report referenced in the prior footnote with respect to East Palo Alto pipeline projects.

[49] Estimate based on FY 20-21 fee level of $19.61 per square foot applied to the net square footage added by the Project.

- The proposed Project adds a minor level to housing demand, estimated at five to 33 units in East Palo Alto and four to eight units in Belle Haven. The estimated direct housing demand from proposed Project workers is estimated to represent up to approximately 0.5% of the existing housing stock and 1% to 6% of the units estimated to come available through normal turnover in one year. Estimates use a conservatively high estimate of employment to be added by the proposed Project that results in an estimated 20% to 100% more employees than representative employment densities used for the prior Facebook Campus Expansion Project and a more typical professional office employment density, respectively. Despite conservatively high employment estimates, demand for a small share of housing stock in East Palo Alto and Belle Haven is estimated, which is anticipated to represent a minor influence on the overall local housing market. In addition, there are over 4,000 housing units proposed within Menlo Park and East Palo Alto, including approximately 900 BMR affordable units, that are likely to help absorb the new housing demand.

- The analysis indicates that the potential impact on monthly housing costs for newly vacated units could range from $11 to $22 depending on the analysis approach. Were an impact of this magnitude to occur, it would likely represent a minor influence on residents' decisions regarding where to live. Residents of rent control housing and existing homeowners would be protected from any increase. Further, even though a minor amount, the estimated impact is likely overstated because it is based on a methodology that does not isolate the effects of job growth from other contributing factors or account for the offsetting effects of the significant pipeline of new housing proposed for development in the vicinity of the proposed Project.

APPENDIX A – WORKER OCCUPATIONS AND COMPENSATION LEVELS

APPENDIX A TABLE 1
ESTIMATED WORKER OCCUPATION DISTRIBUTION, 2019
TECH OFFICE WORKERS
COMMONWEALTH BUILDING 3 - HOUSING NEEDS ASSESSMENT
CITY OF MENLO PARK

Major Occupations (2% or more)	Worker Occupation Distribution Tech Office
Management Occupations	*12.9%*
Business and Financial Operations Occupations	*12.3%*
Computer and Mathematical Occupations	*39.0%*
Educational Instruction and Library Occupations	*3.4%*
Arts, Design, Entertainment, Sports, and Media Occupations	*6.2%*
Sales and Related Occupations	*11.4%*
Office and Administrative Support Occupations	*12.0%*
All Other Worker Occupations - Tech Office	*2.7%*
TOTAL	100.0%

Source: Bureau of Labor Statistics
Keyser Marston Associates, Inc.
\\SF-FS2\wp\12\12095\007\Occupation and Compensation 7.19.21.xlsm; 7/20/2021; dd

APPENDIX A TABLE 2
AVERAGE ANNUAL WORKER COMPENSATION AND ESTIMATED HOUSEHOLD INCOME, 2020
TECH OFFICE WORKER OCCUPATIONS
COMMONWEALTH BUILDING 3 - HOUSING NEEDS ASSESSMENT
CITY OF MENLO PARK

Occupation [3]	2020 Avg. Worker Compensation[1]	Household Income Estimate [4] One Worker	Two Workers	Three+ Workers	% of Total Occupation Group [2]	% of Total Workers
Page 1 of 2						
Management Occupations						
Chief Executives	$253,400	$260,000	$373,000	$373,000	2.6%	0.3%
General and Operations Managers	$165,700	$173,000	$266,000	$270,000	21.3%	2.7%
Marketing Managers	$187,500	$196,000	$301,000	$305,000	11.7%	1.5%
Sales Managers	$165,500	$173,000	$266,000	$269,000	11.6%	1.5%
Administrative Services and Facilities Managers	$138,200	$146,000	$245,000	$255,000	2.6%	0.3%
Computer and Information Systems Managers	$209,500	$217,000	$322,000	$322,000	28.1%	3.6%
Financial Managers	$195,300	$204,000	$313,000	$318,000	6.3%	0.8%
Human Resources Managers	$173,000	$180,000	$278,000	$282,000	2.7%	0.4%
Personal Service and Entertainment and Recreation Managers	$180,900	$189,000	$290,000	$295,000	7.1%	0.9%
Other Management Occupations	$186,500	$195,000	$299,000	$304,000	5.9%	0.8%
Weighted Mean Annual Wage	***$186,500***	**$194,000**	**$295,000**	**$298,000**	**100.0%**	**12.9%**
Business and Financial Operations Occupations						
Buyers and Purchasing Agents	$81,300	$89,000	$160,000	$172,000	2.3%	0.3%
Human Resources Specialists	$94,900	$104,000	$187,000	$201,000	8.9%	1.1%
Management Analysts	$118,500	$125,000	$210,000	$218,000	10.8%	1.3%
Training and Development Specialists	$87,000	$95,000	$171,000	$184,000	5.7%	0.7%
Market Research Analysts and Marketing Specialists	$99,900	$109,000	$197,000	$211,000	30.3%	3.7%
Project Management and Business Operations Specialists	$99,300	$108,000	$196,000	$210,000	18.4%	2.3%
Accountants and Auditors	$96,500	$105,000	$190,000	$204,000	11.0%	1.4%
Financial, Investment, and Risk Specialists	$128,200	$136,000	$227,000	$236,000	5.4%	0.7%
Other Business and Financial Operations Occupations	$101,500	$107,000	$180,000	$187,000	7.2%	0.9%
Weighted Mean Annual Wage	***$101,500***	**$110,000**	**$195,000**	**$207,000**	**100.0%**	**12.3%**
Computer and Mathematical Occupations						
Computer Systems Analysts	$124,400	$132,000	$221,000	$229,000	8.8%	3.4%
Computer Network Support Specialists	$89,300	$97,000	$176,000	$189,000	2.2%	0.8%
Computer User Support Specialists	$79,300	$87,000	$156,000	$168,000	11.4%	4.4%
Computer Network Architects	$137,700	$146,000	$244,000	$254,000	2.4%	0.9%
Network and Computer Systems Administrators	$104,000	$110,000	$185,000	$192,000	4.0%	1.6%
Computer Programmers	$117,100	$124,000	$208,000	$216,000	4.6%	1.8%
Software Developers and Software Quality Assurance Analysts	$153,800	$160,000	$247,000	$250,000	48.4%	18.9%
Web Developers and Digital Interface Designers*	$120,700	$128,000	$214,000	$222,000	6.4%	2.5%
Computer Occupations, All Other	$126,800	$134,000	$225,000	$234,000	6.3%	2.5%
Other Computer and Mathematical Occupations	$132,300	$140,000	$235,000	$244,000	5.6%	2.2%
Weighted Mean Annual Wage	***$132,300***	**$139,000**	**$224,000**	**$231,000**	**100.0%**	**39.0%**

Sources: U.S. Bureau of Labor Statistics, California Employment Development Department
Keyser Marston Associates, Inc.
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APPENDIX A TABLE 2
AVERAGE ANNUAL WORKER COMPENSATION AND ESTIMATED HOUSEHOLD INCOME, 2020
TECH OFFICE WORKER OCCUPATIONS
COMMONWEALTH BUILDING 3 - HOUSING NEEDS ASSESSMENT
CITY OF MENLO PARK

Occupation [3]	2020 Avg. Worker Compensation[1]	Household Income Estimate [4] One Worker	Two Workers	Three+ Workers	% of Total Occupation Group [2]	% of Total Workers
Page 2 of 2						
Educational Instruction and Library Occupations						
Archivists	$85,800	$94,000	$169,000	$182,000	4.2%	0.1%
Librarians and Media Collections Specialists	$93,000	$102,000	$183,000	$197,000	42.8%	1.5%
Library Technicians	$63,600	$73,000	$141,000	$162,000	39.8%	1.4%
Instructional Coordinators	$85,500	$93,000	$168,000	$181,000	2.7%	0.1%
Other Educational Instruction and Library Occupations	$79,300	$87,000	$156,000	$168,000	10.6%	0.4%
Weighted Mean Annual Wage	***$79,300***	**$88,000**	**$162,000**	**$179,000**	**100.0%**	**3.4%**
Arts, Design, Entertainment, Sports, and Media Occupations						
Art Directors	$139,300	$147,000	$247,000	$257,000	3.2%	0.2%
Special Effects Artists and Animators	$101,800	$108,000	$181,000	$188,000	7.7%	0.5%
Graphic Designers	$82,700	$90,000	$163,000	$175,000	9.6%	0.6%
Producers and Directors	$107,100	$113,000	$190,000	$197,000	9.7%	0.6%
News Analysts, Reporters, and Journalists	$73,900	$85,000	$164,000	$188,000	12.8%	0.8%
Public Relations Specialists	$84,800	$93,000	$167,000	$179,000	8.3%	0.5%
Editors	$90,800	$99,000	$179,000	$192,000	25.9%	1.6%
Technical Writers	$107,900	$114,000	$191,000	$199,000	5.1%	0.3%
Writers and Authors	$98,500	$108,000	$194,000	$208,000	7.2%	0.4%
Other Arts, Design, Sports, and Media Occupations	$93,000	$102,000	$183,000	$197,000	10.6%	0.7%
Weighted Mean Annual Wage	***$93,000***	**$101,000**	**$180,000**	**$193,000**	**100.0%**	**6.2%**
Sales and Related Occupations						
First-Line Supervisors of Non-Retail Sales Workers	$85,200	$93,000	$168,000	$180,000	4.3%	0.5%
Advertising Sales Agents	$98,400	$107,000	$194,000	$208,000	16.7%	1.9%
Sales Representatives	$86,400	$94,000	$170,000	$183,000	48.7%	5.6%
Sales Reps., Wholesale, Manuf., Technical, Scientific	$109,200	$116,000	$194,000	$201,000	12.6%	1.4%
Sales Reps., Wholesale & Manuf., Except Tech. and Scientific	$84,400	$92,000	$166,000	$179,000	6.3%	0.7%
Sales Engineers	$132,600	$140,000	$235,000	$244,000	3.1%	0.4%
Other Sales and Related Occupations	$93,100	$102,000	$183,000	$197,000	8.3%	0.9%
Weighted Mean Annual Wage	***$93,100***	**$101,000**	**$180,000**	**$192,000**	**100.0%**	**11.4%**
Office and Administrative Support Occupations						
First-Line Supervisors of Office and Admin. Support Workers	$75,800	$83,000	$149,000	$160,000	8.6%	1.0%
Bookkeeping, Accounting, and Auditing Clerks	$59,100	$68,000	$131,000	$150,000	6.2%	0.7%
Customer Service Representatives	$53,000	$61,000	$117,000	$135,000	35.4%	4.3%
Library Assistants, Clerical	$46,900	$61,000	$134,000	$164,000	9.8%	1.2%
Executive Secretaries and Executive Admin. Assistants	$88,300	$96,000	$174,000	$187,000	5.9%	0.7%
Secretaries and Administrative Assistants	$55,900	$64,000	$124,000	$142,000	6.6%	0.8%
Office Clerks, General	$49,700	$65,000	$142,000	$174,000	11.9%	1.4%
Other Office and Administrative Support Occupations	$57,300	$66,000	$127,000	$146,000	15.7%	1.9%
Weighted Mean Annual Wage	***$57,300***	**$67,000**	**$131,000**	**$151,000**	**100.0%**	**12.0%**
						97.3%

[1] The methodology utilized by the California Employment Development Department (EDD) assumes hourly paid employees are employed full-time. EDD data is adjusted by KMA to reflect minimum wage. Annual compensation is calculated by EDD by multiplying hourly wages by 40 hours per work week by 52 weeks.

[2] Occupation percentages are based on the 2019 National Industry - Specific Occupational Employment survey compiled by the Bureau of Labor Statistics. Wages are based on Occupational Employment Survey data applicable to San Mateo County as of 2019 and are adjusted by EDD to the first quarter of 2020.

[3] Including occupations representing 2% or more of the major occupation group.

[4] Household income estimated based average worker compensation and ratios between employee income and household income see Table 3-6.

Sources: U.S. Bureau of Labor Statistics, California Employment Development Department
Keyser Marston Associates, Inc.
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APPENDIX A TABLE 3
ESTIMATED WORKER OCCUPATION DISTRIBUTION, 2019
BUILDING SERVICES WORKERS
COMMONWEALTH BUILDING 3 - HOUSING NEEDS ASSESSMENT
CITY OF MENLO PARK

Major Occupations (3% or more)	Worker Occupation Distribution Building Services
Protective Service Occupations	*39.5%*
Building and Grounds Cleaning and Maintenance Occupations	*41.4%*
Office and Administrative Support Occupations	*6.1%*
Installation, Maintenance, and Repair Occupations	*4.6%*
All Other Worker Occupations - Building Services	*8.5%*
TOTAL	100.0%

Source: Bureau of Labor Statistics
Keyser Marston Associates, Inc.
\\SF-FS2\wp\12\12095\007\Occupation and Compensation 7.19.21.xlsm; 7/20/2021; dd

APPENDIX A TABLE 4
AVERAGE ANNUAL WORKER COMPENSATION AND ESTIMATED HOUSEHOLD INCOME, 2020
BUILDING SERVICES WORKER OCCUPATIONS
COMMONWEALTH BUILDING 3 - HOUSING NEEDS ASSESSMENT
CITY OF MENLO PARK

Occupation [3]	2020 Avg. Worker Compensation [1]	Household Income Estimate [4] One Worker	Two Workers	Three+ Workers	% of Total Occupation Group [2]	% of Total Workers
Protective Service Occupations						
Miscellaneous Supervisors, Protective Service Workers	$60,700	$70,000	$134,000	$155,000	4.9%	2.0%
Security Guards	$40,400	$53,000	$116,000	$141,000	91.7%	36.2%
Other Protective Service Occupations	$41,400	$54,000	$118,000	$145,000	3.3%	1.3%
Weighted Mean Annual Wage	***$41,400***	**$54,000**	**$117,000**	**$142,000**	**100.0%**	**39.5%**
Building and Grounds Cleaning and Maintenance Occupations						
First-Line Supervisors of Housekeeping & Janitorial Workers	$57,700	$66,000	$128,000	$147,000	3.0%	1.2%
Supervisors of Landscaping, Lawn, & Groundskeeping Worker	$71,700	$83,000	$159,000	$183,000	3.8%	1.6%
Janitors and Cleaners	$38,900	$51,000	$111,000	$136,000	48.8%	20.2%
Maids and Housekeeping Cleaners	$43,300	$57,000	$124,000	$152,000	5.5%	2.3%
Pest Control Workers	$49,900	$65,000	$143,000	$175,000	4.2%	1.7%
Landscaping and Groundskeeping Workers	$45,400	$60,000	$130,000	$159,000	30.9%	12.8%
Tree Trimmers and Pruners	$58,500	$67,000	$130,000	$149,000	2.3%	0.9%
Other Building and Grounds Cleaning and Maint. Occupations	$43,900	$58,000	$126,000	$154,000	1.6%	0.7%
Weighted Mean Annual Wage	***$43,900***	**$57,000**	**$122,000**	**$148,000**	**100.0%**	**41.4%**
Office and Administrative Support Occupations						
First-Line Supervisors of Office and Admin. Support Workers	$75,800	$83,000	$149,000	$160,000	6.2%	0.4%
Bookkeeping, Accounting, and Auditing Clerks	$59,100	$68,000	$131,000	$150,000	9.8%	0.6%
Customer Service Representatives	$53,000	$61,000	$117,000	$135,000	4.2%	0.3%
Receptionists and Information Clerks	$45,400	$60,000	$130,000	$159,000	2.1%	0.1%
Dispatchers, Except Police, Fire, and Ambulance	$50,400	$58,000	$112,000	$128,000	6.5%	0.4%
Secretaries and Administrative Assistants	$55,900	$64,000	$124,000	$142,000	15.9%	1.0%
Office Clerks, General	$49,700	$65,000	$142,000	$174,000	26.9%	1.6%
Other Office and Administrative Support Occupations	$54,700	$63,000	$121,000	$139,000	28.4%	1.7%
Weighted Mean Annual Wage	***$54,700***	**$65,000**	**$129,000**	**$151,000**	**100.0%**	**6.1%**
Installation, Maintenance, and Repair Occupations						
Supervisors of Mechanics, Installers, and Repairers	$91,200	$100,000	$180,000	$193,000	7.9%	0.4%
Security and Fire Alarm Systems Installers	$50,500	$58,000	$112,000	$129,000	49.9%	2.3%
Outdoor Power Equipment and Other Small Engine Mechanics	$54,800	$63,000	$121,000	$140,000	2.2%	0.1%
Maintenance and Repair Workers, General	$57,700	$66,000	$128,000	$147,000	10.2%	0.5%
Locksmiths and Safe Repairers	$63,300	$73,000	$140,000	$161,000	14.0%	0.6%
Installation, Maintenance, and Repair Workers, All Other	$61,000	$70,000	$135,000	$155,000	8.9%	0.4%
Other Installation, Maintenance, and Repair Occupations	$57,800	$67,000	$128,000	$147,000	7.0%	0.3%
Weighted Mean Annual Wage	***$57,800***	**$66,000**	**$126,000**	**$144,000**	**100.0%**	**4.6%**
						91.5%

[1] The methodology utilized by the California Employment Development Department (EDD) assumes hourly paid employees are employed full-time. EDD data is adjusted by KMA to reflect minimum wage. Annual compensation is calculated by EDD by multiplying hourly wages by 40 hours per work week by 52 weeks.

[2] Occupation percentages are based on the 2019 National Industry - Specific Occupational Employment survey compiled by the Bureau of Labor Statistics. Wages are based on Occupational Employment Survey data applicable to San Mateo County as of 2019 and are adjusted by EDD to the first quarter of 2020.

[3] Including occupations representing 2% or more of the major occupation group.

[4] Household income estimated based average worker compensation and ratios between employee income and household income identified in Table 3-6.

Sources: U.S. Bureau of Labor Statistics, California Employment Development Department
Keyser Marston Associates, Inc.
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APPENDIX A TABLE 5
COMMUTE PATTERNS FOR OTHER SAN MATEO COUNTY JURISDICTIONS
COMMONWEALTH BUILDING 3 PROJECT
HOUSING NEEDS ASSESSMENT
MENLO PARK, CA

	Pct. of All Workers who Live & Work in City
	ACS 2015-19
San Mateo County [1]	
Burlingame	9.1%
Daly City	35.1%
Foster City	10.4%
Menlo Park	5.9%
Redwood City	17.7%
San Bruno	15.9%
San Carlos	12.7%
San Mateo	22.2%
South San Francisco	12.7%
Select Cities in Santa Clara County	
Mountain View	13.4%
Palo Alto	7.4%

Notes:
1. Percentages computed excluding those workers who worked from home.

Sources:
US Census Bureau, ACS 2015-2019 5yr estimate.

APPENDIX B – CENSUS DATA FOR EAST PALO ALTO AND BELLE HAVEN

The following Appendix section summarizes U.S. Census data on housing conditions and demographics for East Palo Alto and Belle Haven. In addition, data for San Mateo County as a whole is provided as a point of comparison. East Palo Alto and Belle Haven differ in several respects from San Mateo County averages including: a higher share of renter households, a concentration of households overspending on housing, a higher percentage living in overcrowded conditions, larger household sizes, a younger population, lower incomes, and an above average percentage of households below the poverty level.

1. Number of Housing Units and Tenure

East Palo Alto has an estimated 8,342 housing units. Approximately 60% of occupied units are rental and 40% are owner-occupied. Approximately 1,800 units of the rental units in East Palo Alto (39%) are part of the multi-building Woodland Park Apartments property acquired by Sand Hill Property Company in 2016 and located along the boundary with the City of Palo Alto on the West side of U.S. 101.

Belle Haven has approximately 1,670 housing units. Approximately 55% of the occupied units are rental and 45% are owner-occupied.

Housing Units by Tenure

	East Palo Alto		Belle Haven[1]		San Mateo County	
Housing Units by Tenure	Number	% of Occupied Units	Number	% of Occupied Units	Number	% of Occupied Units
Renter Occupied	4,648	60%	795	55%	105,000	40%
Owner Occupied	3,076	40%	656	45%	158,543	60%
Total Occupied Housing Units	*7,724*	100%	*1,451*	100%	*263,543*	100%
Vacant	618		219		14,230	
Total Housing Units	*8,342*		*1,670*		*277,773*	
Percent of County-wide Housing Stock	3.0%		0.6%			

(1) Reflects data for Census Tract 6117 which includes the Belle Haven neighborhood.

Source: 2015-2019 American Community Survey estimates, Table DP04

East Palo Alto represents about 3% of the total housing stock in San Mateo County and less than 1% of the more than 950,000 housing units in San Mateo and Santa Clara counties combined. Belle Haven represents approximately 0.6% of the total housing stock in San Mateo County and a fraction of the combined housing stock in the two counties.

2. Housing Units by Type

Approximately 58% of units in East Palo Alto are single family compared to 68% in Belle Haven and 65% County-wide. The balance of units are in multi-family and other structures.

Housing Units by Type

	East Palo Alto		Belle Haven[1]		San Mateo	
	Housing Units	% of Total	Housing Units	% of Total	Housing Units	% of Total
Single Family	4,848	58%	1,137	68%	179,731	65%
2- 4 unit buildings	250	3%	184	11%	19,743	7%
Five+ unit buildings	3,081	37%	331	20%	75,096	27%
Mobile Home, Boat, RV, etc.	163	2%	18	1%	3,203	1%
Total Housing Units	8,342	100%	1,670	100%	277,773	100%

(1) Reflects data for Census Tract 6117 corresponding to the Belle Haven neighborhood.
Source: 2015-2019 American Community Survey 5-Year Estimates.

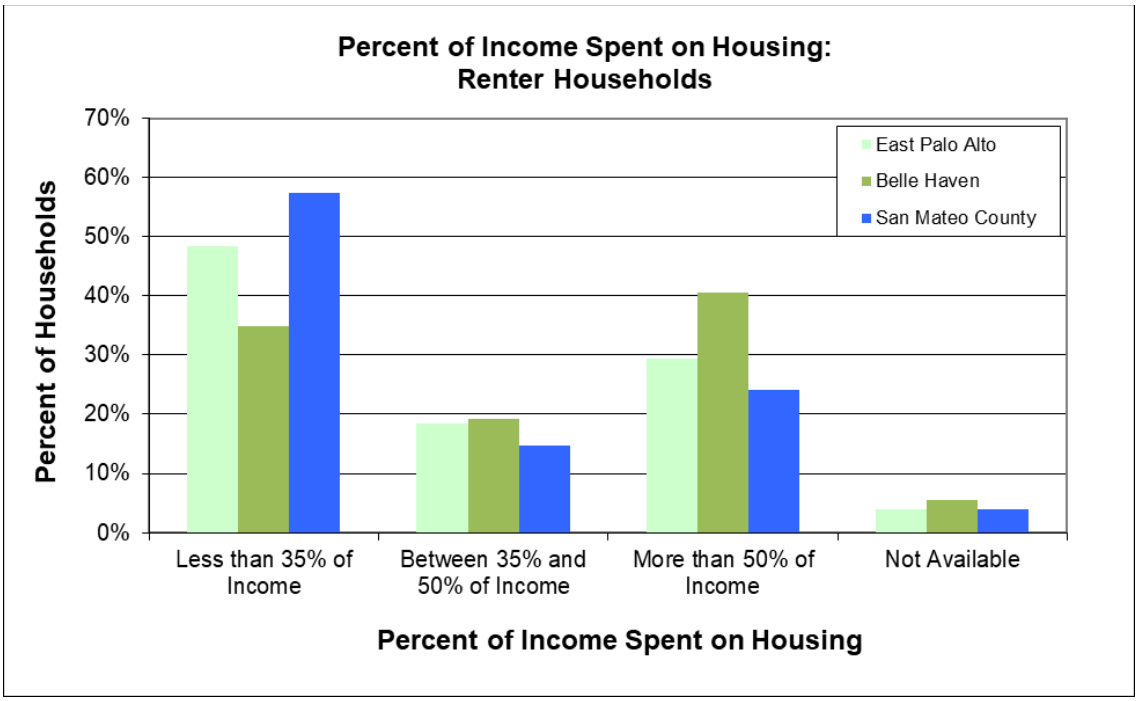
3. Percent of Income Spent on Housing

In East Palo Alto, approximately 48% of renter households and 35% of homeowner households spend more than 35% of their income on housing, a general criterion for overspending, particularly for renters. In Belle Haven, the share spending more than 35% of their income on housing is 60% for renter households and 27% for homeowners. The percent spending more than 35% of their income on housing exceeds County averages in both communities.

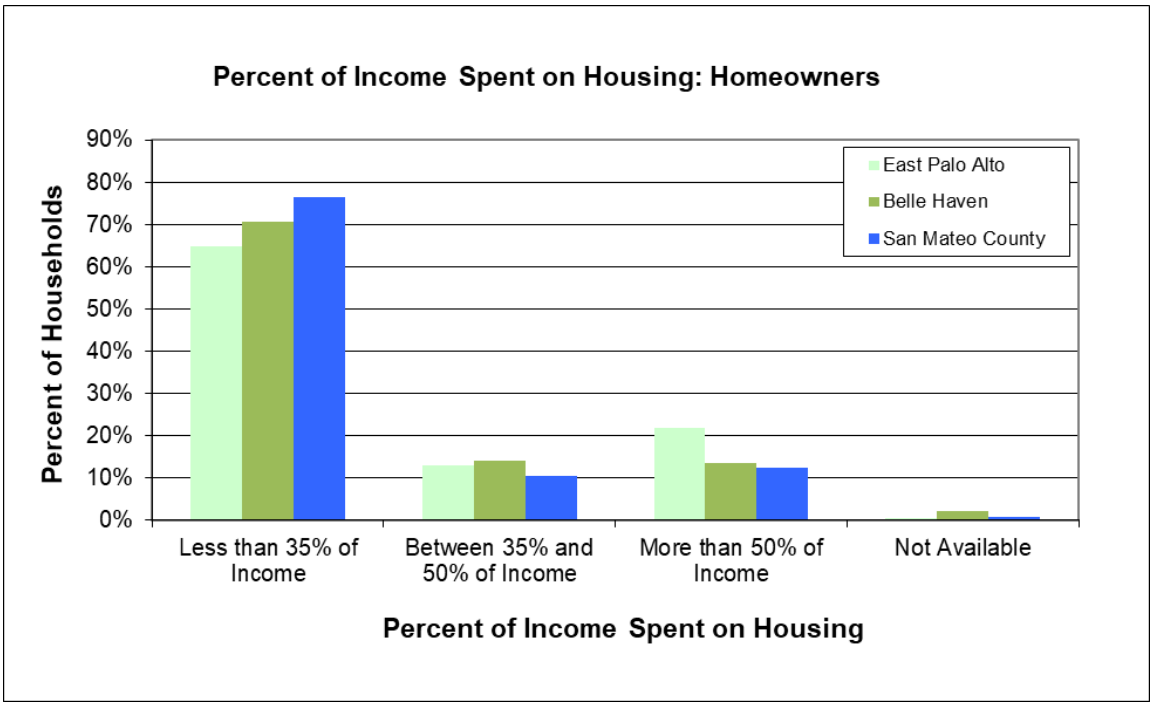
Percent of Income Spent on Housing

	East Palo Alto		Belle Haven[1]		San Mateo County	
	Renter	Homeowner	Renter	Homeowner	Renter	Homeowner
Less than 35% of Income	48%	65%	35%	71%	57%	76%
Between 35% and 50% of Income	18%	13%	19%	14%	15%	10%
More than 50% of Income	29%	22%	41%	13%	24%	12%
Subtotal Over 35% of Income	48%	35%	60%	27%	39%	23%
Not Available	4%	0%	6%	2%	4%	1%

(1) Reflects data for Census Tract 6117 corresponding to the Belle Haven neighborhood.
Source: 2015-2019 American Community Survey 5-Year Estimates.



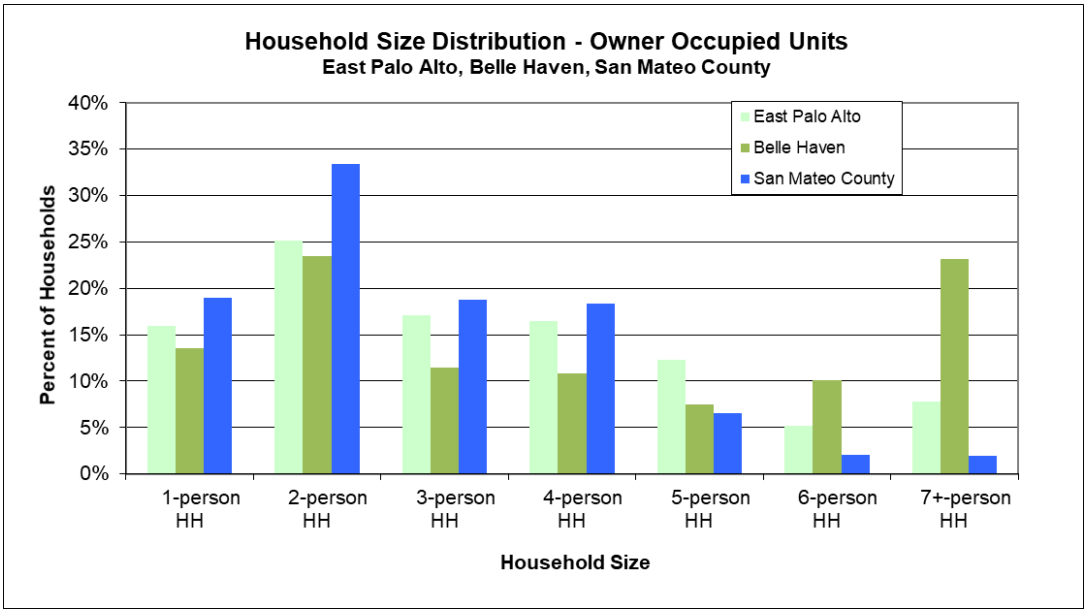
Source: 2015-2019 American Community Survey 5-Year Estimates.

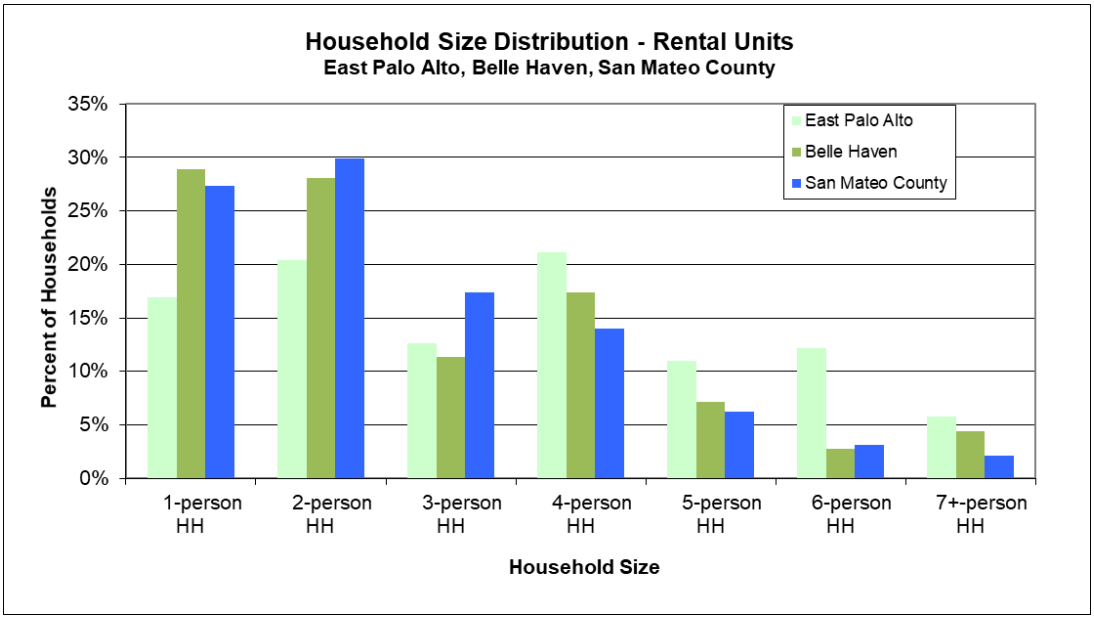


Source: 2015-2019 American Community Survey 5-Year Estimates.

4. Household Size

Household sizes in East Palo Alto and Belle Haven are larger than County averages as shown in the charts below:

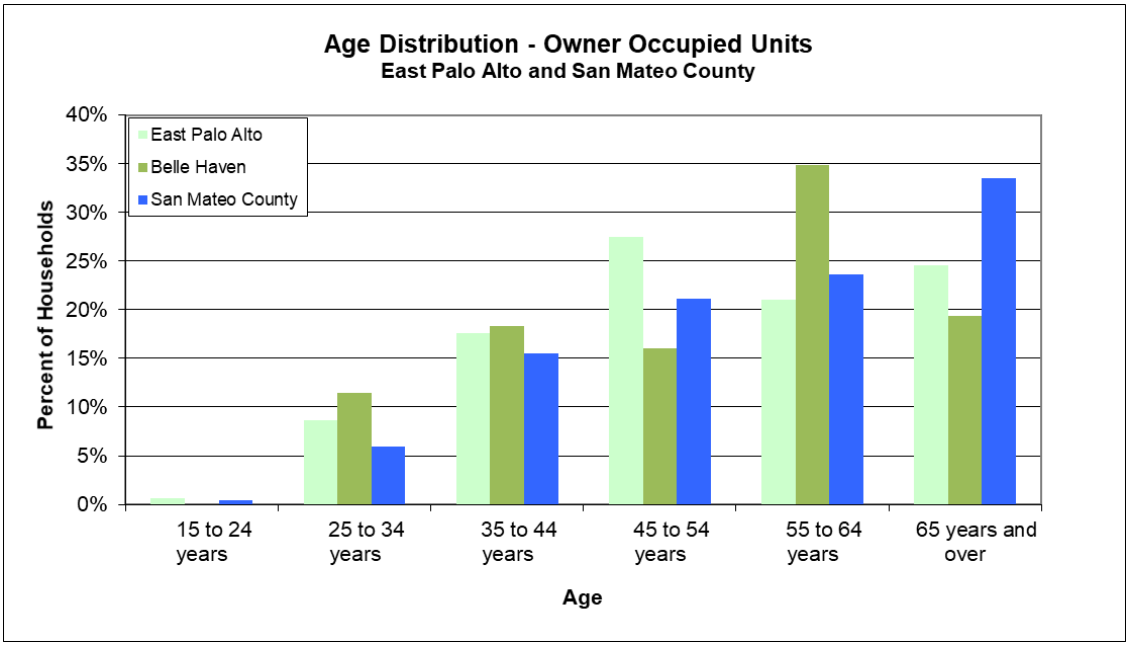


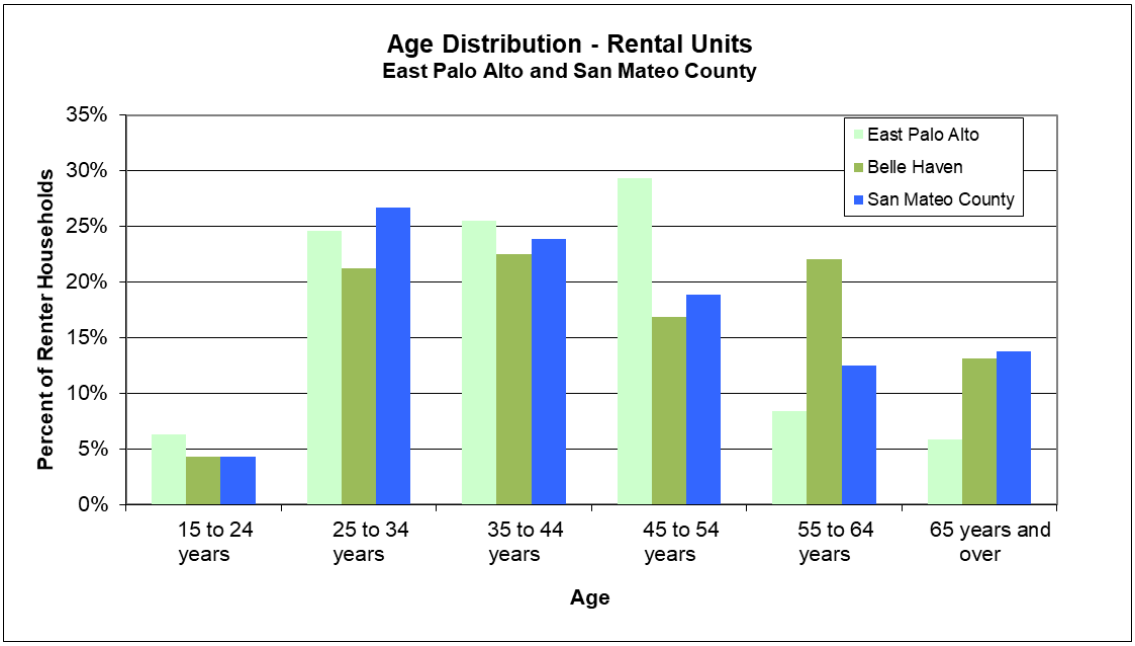


Source: American Community Survey, 2015-2019, Table B25009

5. Age

The population of East Palo Alto and Belle Haven is younger than for the County as a whole:

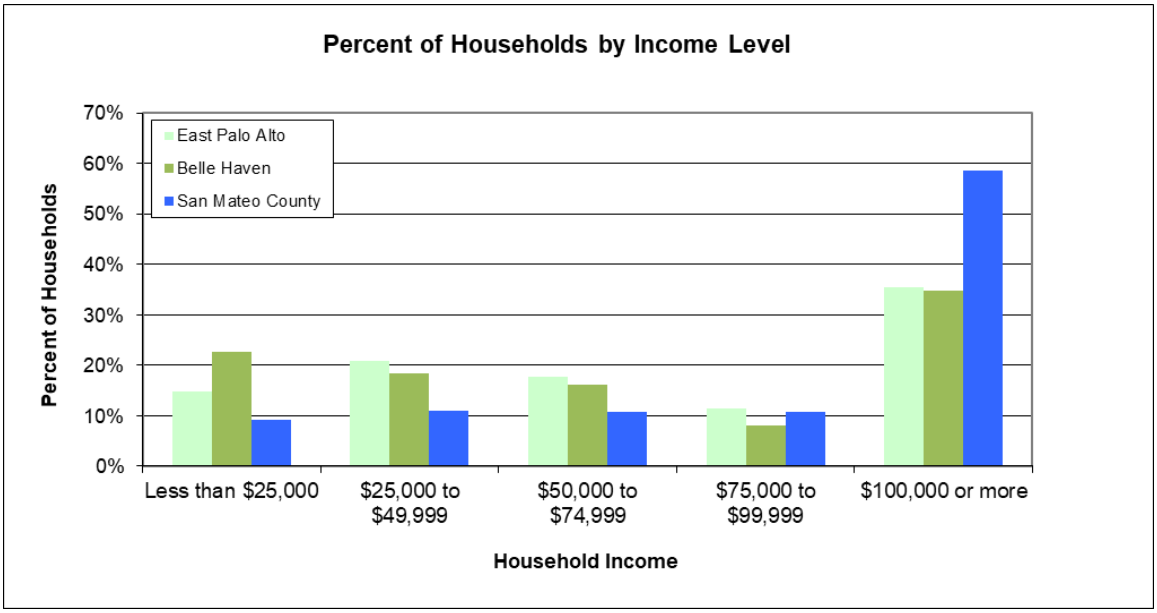




Source: American Community Survey, 2015-2019, Table B25007

6. Income and Employment status

East Palo Alto and Belle Haven households have lower incomes than County averages and a higher percentage of families below the poverty line. Unemployment levels in East Palo Alto and Belle Haven are similar to the County average.



Source: 2015-2019 American Community Survey 5-Year Estimates

Employment Status, Median Income, Poverty

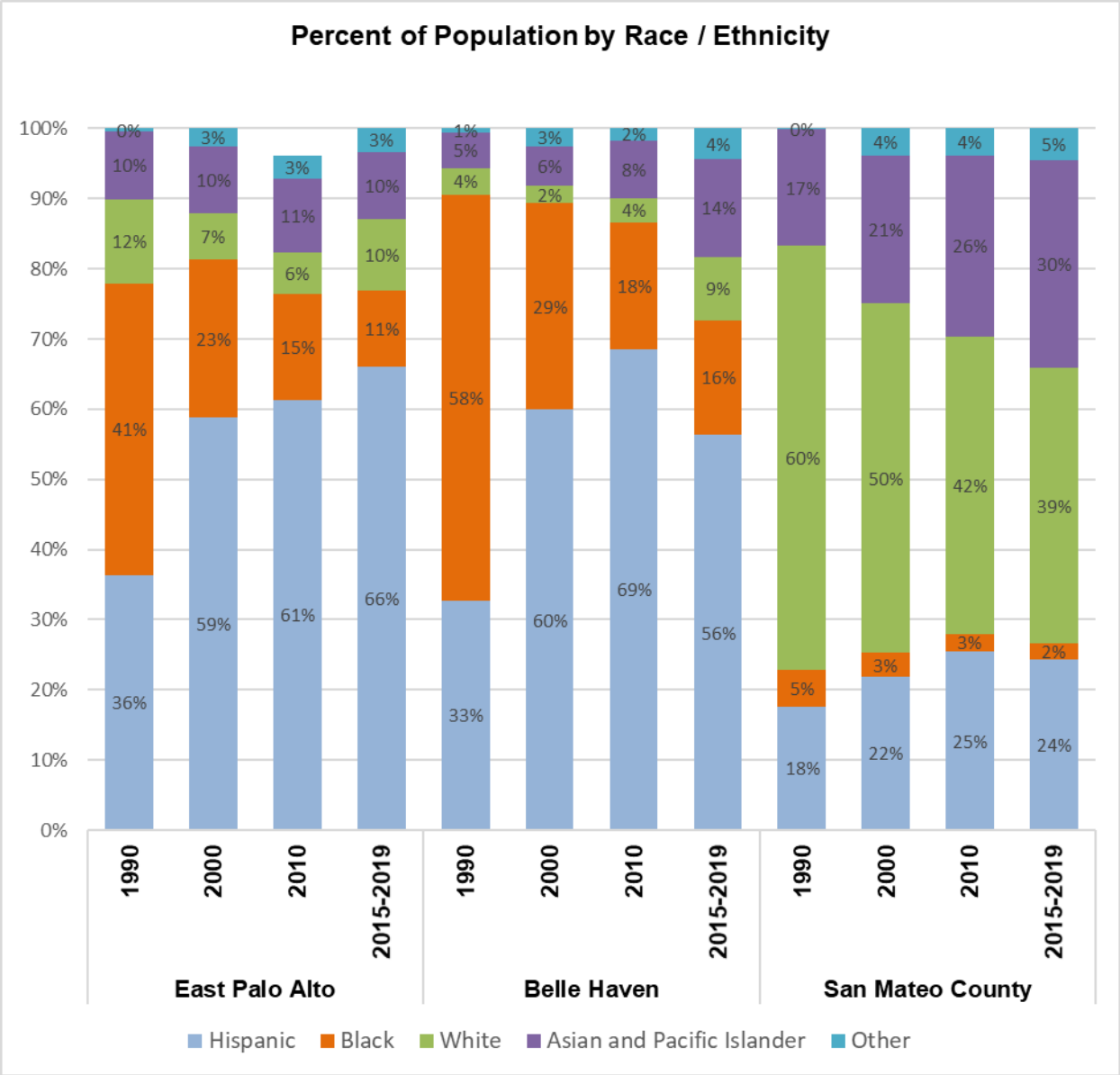
	East Palo Alto		Belle Haven		San Mateo County	
	Number	Percent	Number	Percent	Number	Percent
Employment Status						
Employed	15,507	69%	3,139	69%	414,747	66%
Unemployed	712	3%	145	3%	16,104	3%
Not in Labor Force	6,170	28%	1,252	28%	194,832	31%
Total Population Over 16 Years	22,413	100%	4,536	100%	625,917	100%
Median Household Income (2019 dollars)		$67,087		$65,613		$122,641
Percent of Families Below Poverty Level		10.60%		12.10%		4.00%

Source: 2015-2019 American Community Survey 5-Year Estimates

7. Race and Ethnicity

Approximately two-thirds of East Palo Alto and 56% of Belle Haven residents are Hispanic, compared to the County average of 24%. African American residents represent 11% and 16% of the population in East Palo Alto and Belle Haven, respectively. The Hispanic population of

both communities has increased since 1990 while the African American population has declined, as shown in the chart below. The most recent ACS data suggests a shift in longer-term trends within Belle Haven including a reversal of the trend toward increasing Hispanic population and an increase in the white and Asian populations.

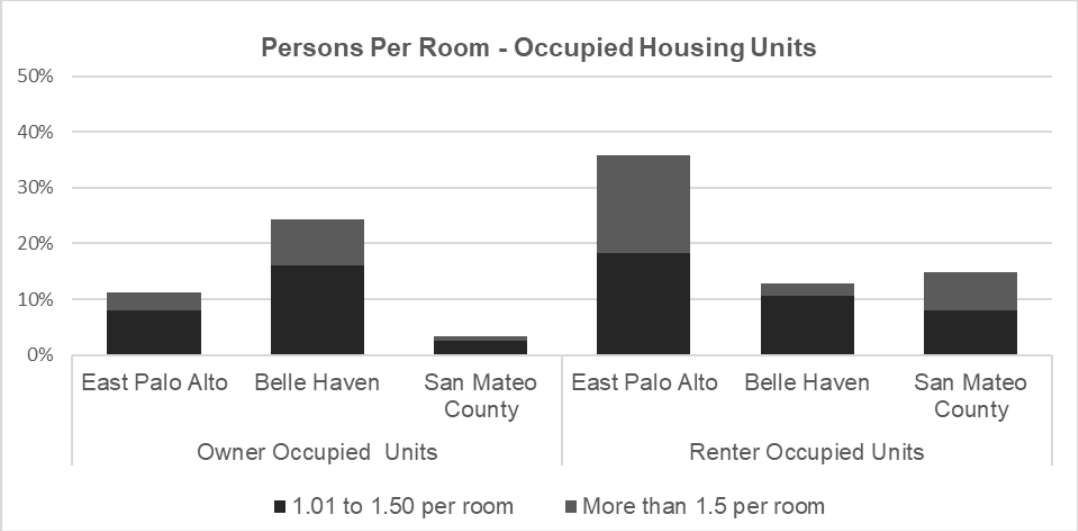


Sources: 1990, 2000, 2010 Census; 2015-2019 American Community Survey

8. Overcrowding

Overcrowding is generally defined as an occupancy level above one person per room. In East Palo Alto, about 11% of owner-occupied units and 36% of renter-occupied units have more than one person per room. The incidence of over-crowding in East Palo Alto is significantly greater than San Mateo County as a whole, especially in the rental stock. In Belle Haven, overcrowding

in owner occupied housing is also above the County average while crowding in the rental housing stock is similar to the County average.



Source: 2015-2019 American Community Survey 5-Year Estimates.

Occupants Per Room

Occupants Per Room	Owner Occupied			Renter Occupied		
	East Palo Alto	Belle Haven	San Mateo County	East Palo Alto	Belle Haven	San Mateo County
1 Person or fewer per room	89%	76%	97%	64%	87%	85%
1.01 to 1.50 per room	8%	16%	3%	18%	11%	8%
1.51 to 2.00 per room	2%	5%	1%	11%	2%	5%
2.01 or more per room	1%	3%	0%	6%	0%	2%
1.01 Per Room or more[(1)]	**11%**	**24%**	**3%**	**36%**	**13%**	**15%**
Total	100%	100%	100%	100%	100%	100%

(1) The Census has no official definition of over-crowding but it is sometimes defined as more than one person per room.
Source: 2015-2019 American Community Survey 5-Year Estimates.

Both conditions of overspending and overcrowding are directly linked to the high cost of housing relative to residents' incomes. Households are forced to spend a high percentage of their income on housing if lower cost housing is not available. Overcrowding is a direct response to high housing costs, as households make do with smaller units or double up with other family members, roommates, etc.

APPENDIX C – DISPLACEMENT ANALYSIS SUPPORTING TABLES

APPENDIX C TABLE 1
REGRESSION ANALYSIS (SINGLE-COUNTY)
ESTIMATED PROJECT IMPACT ON LOCAL RENTS/ HOME PRICES
BASED ON RELATIONSHIP BETWEEN LOCAL JOBS AND LOCAL HOUSING MARKET
COMMONWEALTH BUILDING 3
MENLO PARK CA

San Mateo County Analysis	Total Jobs Analysis		High-Wage Jobs Analysis	
	Impact on Rents	Impact on Home Prices	Impact on Rents	Impact on Home Prices
Linear Regression				
X (Independent) Variable	Total Adjusted Jobs (1)		Adjusted High-Wage Jobs (1)	
Y (Dependent) Variable[2]	Asking Rent/ SF (One-Bedroom)	Home Price/SF	Asking Rent/ SF (One-Bedroom)	Home Price/SF
Correlation (Adjusted R-Square) (0 = no correlation, 1 = perfect correlation)	0.88 (strong)	0.30 (weak)	0.82 (strong)	0.25 (weak)
P-Value (<.05 =	<.05 significant	<.05 significant	<.05 significant	<.05 significant
Estimated % Increase per 10,000 adjusted jobs[1]	4.0%	3.5%	7.0%	5.8%
Estimated Project Impact				
Additional Jobs	1,996	1,996	1,996	1,996
(less) Employees Housed	0	0	0	0
Adjusted Jobs[1]	1,996	1,996	1,996	1,996
Upper Estimate of Potential % Increase in County Rents / Sales Prices Due to Project	0.79%	0.69%	1.39%	1.16%

[1] Jobs figures reflect an adjustment for the number of jobs that can be accommodated by housing growth since 2000. See Appendix C Table 10 for calculation.

[2] Asking rents and home prices are adjusted for inflation in linear regression analysis. See Appendix C Table 9.

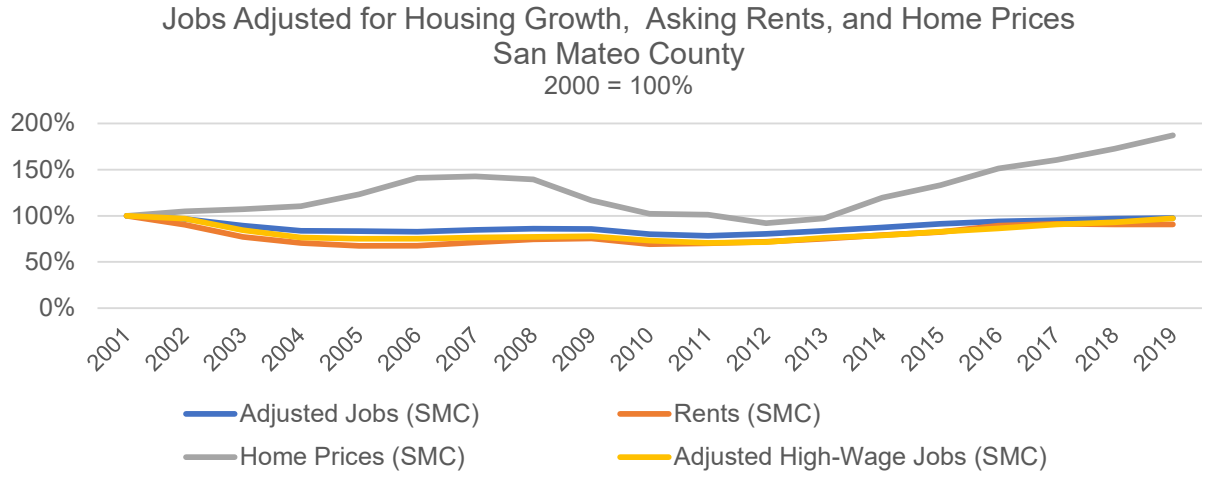
APPENDIX C TABLE 2
REGRESSION ANALYSIS (SINGLE-COUNTY)
REGRESSION ANALYSIS INPUTS
COMMONWEALTH BUILDING 3
MENLO PARK CA

	x-variables		y-variables (dependent)	
	Adjusted[1] Total Jobs San Mateo Cty.	Adjusted[1, 2] High-Wage Jobs San Mateo Cty.	Asking Rent/SF[3] San Mateo Cty.	Home Price/SF[3] San Mateo Cty.
2000	380,137	146,968	$4.05	$492
2001	367,626	142,197	$3.67	$516
2002	339,584	123,802	$3.13	$527
2003	318,566	112,328	$2.86	$543
2004	316,782	110,240	$2.73	$606
2005	314,000	110,632	$2.74	$694
2006	321,539	112,251	$2.89	$702
2007	326,479	113,526	$3.02	$686
2008	325,625	114,122	$3.06	$574
2009	304,788	107,415	$2.81	$503
2010	297,701	103,778	$2.85	$497
2011	305,337	105,362	$2.91	$453
2012	317,984	111,964	$3.05	$479
2013	332,191	115,938	$3.20	$589
2014	347,480	121,514	$3.34	$654
2015	356,895	126,783	$3.62	$744
2016	362,151	133,391	$3.70	$789
2017	368,822	136,599	$3.67	$849
2018	370,922	142,679	$3.68	$920
2019	380,382	149,793	$3.52	$907

[1] Adjusted jobs defined as total employment less the number of jobs that can be accommodated by housing growth since 2000, based on a factor of 1.91 workers per household. Housing growth adjustment for high-wage jobs reflects a lesser adjustment based on high-wage job share of overall jobs. See Appendix C Table 10 and 11 for calculations.

[2] High wage jobs defined as industries with $100k or more average annual wages in 2016.

[3] Asking rents and home prices are adjusted for inflation in linear regression analysis. See Appendix C Table 9.

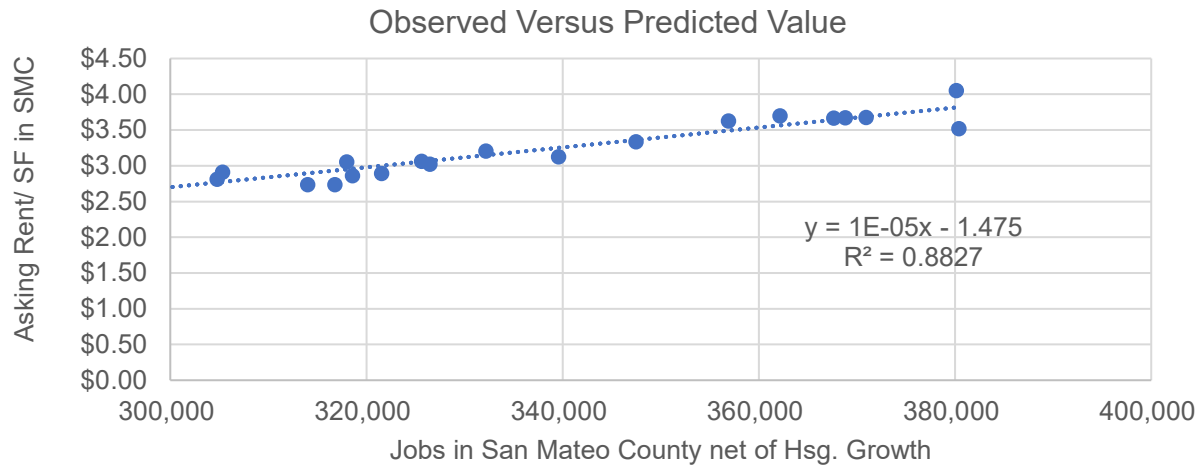


APPENDIX C TABLE 3A
REGRESSION ANALYSIS (SINGLE-COUNTY)
RELATIONSHIP OF MULTIFAMILY ASKING RENTS AND JOBS IN SAN MATEO COUNTY
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Asking Rents/SF (San Mateo County)*
X Variable	*Adjusted Jobs (San Mateo County)*

Implied Impact	
2019 Rent/SF (One Bedroom)	$3.52
% Increase/ 10,000 Unhoused Jobs	4.0%

Regression Statistics	
Multiple R	0.93954
R Square	0.88274
Adjusted R Square	0.87623
Standard Error	0.13995
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	2.653984	2.65398	135.50772	8.21856E-10
Residual	18	0.352539	0.01959		
Total	19	3.006522			

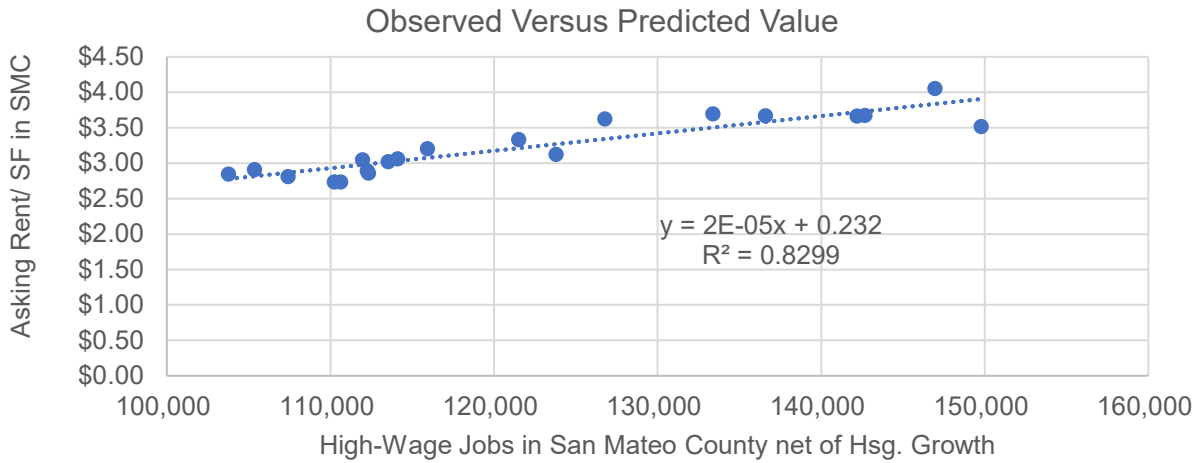
	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	-1.47504	0.40499	-3.64217	0.00186	-2.32589	-0.62419
X Variable 1	1.39165E-05	1.19549E-06	11.64077825	8.21856E-10	1.14048E-05	1.64281E-05

APPENDIX C TABLE 3B
REGRESSION ANALYSIS (SINGLE-COUNTY)
RELATIONSHIP OF MULTIFAMILY ASKING RENTS AND HIGH-WAGE JOBS IN SAN MATEO COUNTY
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Asking Rents/SF (San Mateo County)*
X Variable	*Adjusted High-Wage Jobs (San Mateo County)*

Implied Impact	
2019 Rent/SF (One Bedroom)	$3.52
% Increase/ 10,000 Adj High-Wage Jobs	7.0%

Regression Statistics	
Multiple R	0.91102
R Square	0.82995
Adjusted R Square	0.82050
Standard Error	0.16853
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	2.49526	2.49526	87.85071	2.39666E-08
Residual	18	0.51126	0.02840		
Total	19	3.00652			

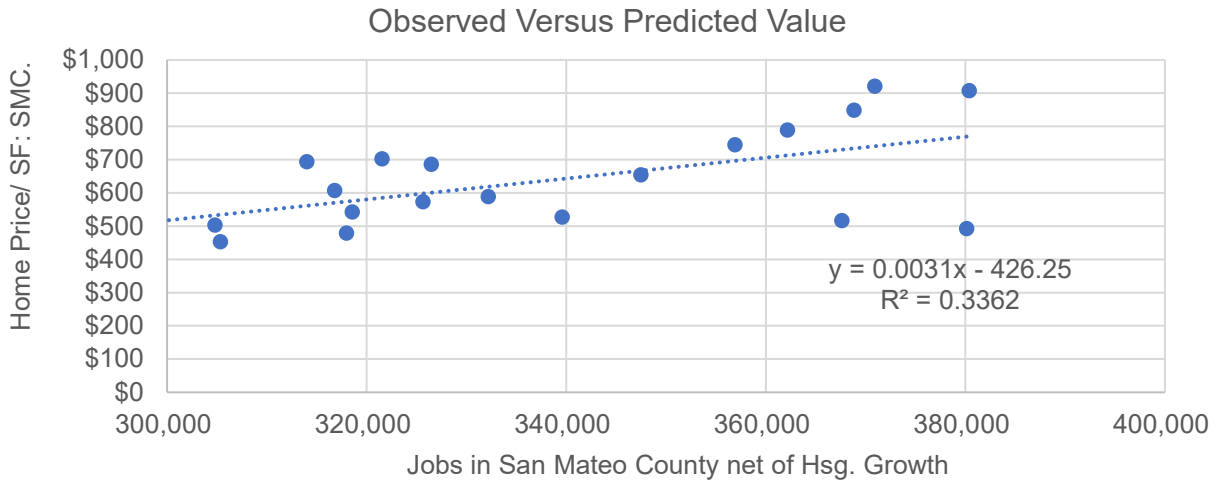
	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	0.23201	0.32157	0.72149	0.47988	-0.44358	0.90759
X Variable 1	2.452E-05	2.616E-06	9.373E+00	2.397E-08	1.903E-05	3.002E-05

APPENDIX C TABLE 4A
REGRESSION ANALYSIS (SINGLE-COUNTY)
RELATIONSHIP OF HOME PRICES AND JOBS IN SAN MATEO COUNTY
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Sale Price/SF (San Mateo County)*
X Variable	*Adjusted Jobs (San Mateo County)*

Implied Impact	
2019 Price/SF	$907
% Increase/ 10,000 Adjusted Jobs	3.5%

Regression Statistics	
Multiple R	0.57983
R Square	0.33620
Adj R Square	0.29932
Standard Error	121.94693
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	135,575	135,575	9.1167	0.0074
Residual	18	267,679	14,871		
Total	19	403,254			

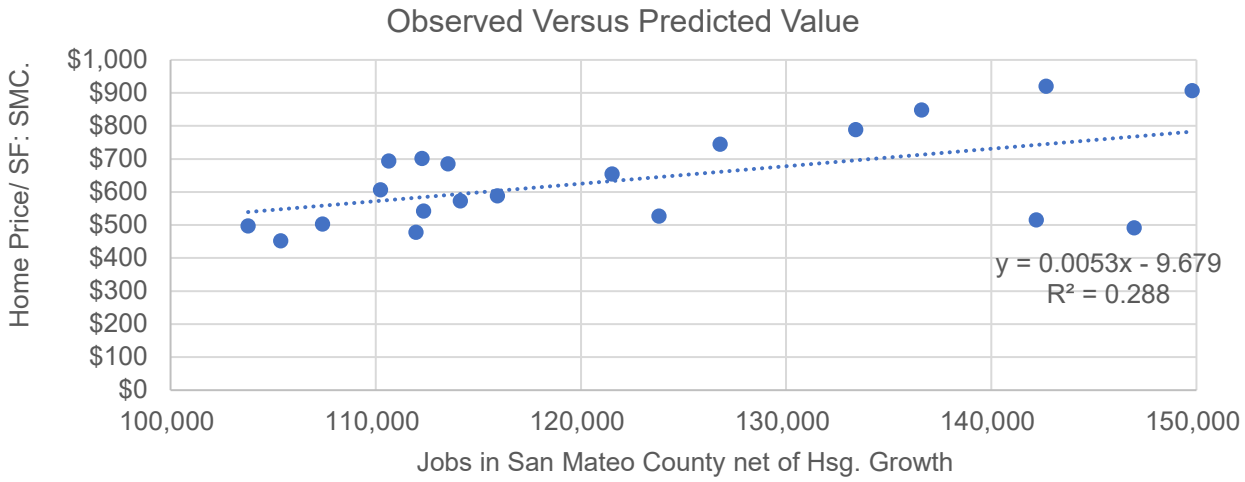
	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	-426.24729	352.89554	-1.20786	0.24273	-1167.65	315.16
X Variable 1	0.00315	0.00104	3.01938	0.00737	0.00096	0.00533

APPENDIX C TABLE 4B
REGRESSION ANALYSIS (SINGLE-COUNTY)
RELATIONSHIP OF HOME PRICES AND JOBS IN SAN MATEO COUNTY
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Sale Price/SF (San Mateo County)*
X Variable	*Adjusted High Wage Jobs (San Mateo County)*

Implied Impact	
2019 Price/SF	$907
% Increase/ 10,000 Adjusted HW Jobs	5.8%

Regression Statistics	
Multiple R	0.53667
R Square	0.28801
Adj R Square	0.24846
Standard Error	126.29565
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	116,143	116,143	7.281419	0.01470
Residual	18	287,111	15,951		
Total	19	403,254			

	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	-9.6790	240.9766	-0.0402	0.9684	-515.9519	496.5940
X Variable 1	0.005290	0.001961	2.698410	0.01470	0.001171	0.009409

APPENDIX C TABLE 5
REGRESSION ANALYSIS (THREE-COUNTY)
ESTIMATED PROJECT IMPACT ON LOCAL RENTS / HOME PRICES
BASED ON RELATIONSHIP BETWEEN REGIONAL JOBS & LOCAL HOUSING MARKET
COMMONWEALTH BUILDING 3
MENLO PARK CA

Three-County Analysis[3]	Total Jobs Analysis		High-Wage Jobs Analysis	
	Impact on Rents	Impact on Home Prices	Impact on Rents	Impact on Home Prices
Linear Regression				
X (Independent) Variable	Total Adjusted Jobs(1)		Adjusted High-Wage Jobs (1)	
Y (Dependent) Variable[2]	Asking Rent/ SF (One-Bedroom)	Home Price/SF	Asking Rent/ SF (One-Bedroom)	Home Price/SF
Correlation (Adjusted R-Square) (0 = no correlation, 1 = perfect correlation)	0.89 (strong)	0.23 (weak)	0.83 (strong)	0.12 (very weak)
P-Value	<.05 significant	<.05 significant	<.05 significant	0.08 not significant
Estimated % Increase per 10,000 adjusted jobs[1]	0.7%	0.5%	1.1%	N/A
Estimated Project Impact				
Additional Jobs	1996	1996	1996	1996
(less) Employees Housed	0	0	0	0
Adjusted Jobs[1]	1996	1996	1996	1996
Lower Estimate of Potential % Increase in County Rents / Sales Prices Due to Project	0.14%	0.11%	0.22%	N/A

1 Adjusted jobs defined as total employment less the number of jobs that can be accommodated by housing growth since 2000, based on a factor of 1.91 workers per household. Housing growth adjustment for high-wage jobs reflects a lesser adjustment based on high-wage job share of overall jobs. See Appendix C Table 10 and 11 for calculations.

[2] Asking rents and home prices are for San Mateo County and are adjusted for inflation in linear regression analysis. See Appendix C Table 9.

[3] San Mateo, Santa Clara, and San Francisco counties.

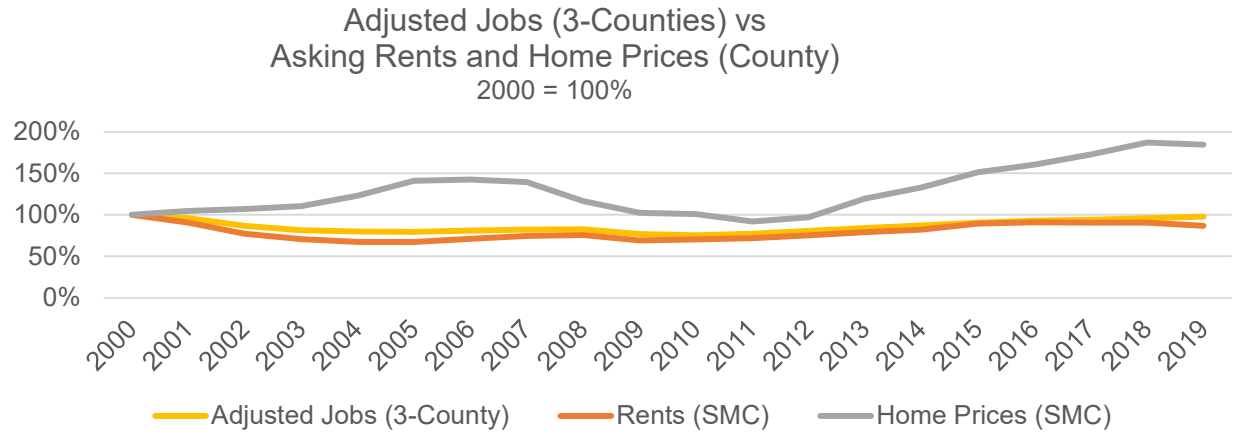
APPENDIX C TABLE 6
REGRESSION ANALYSIS (THREE-COUNTY)
REGRESSION ANALYSIS INPUTS
COMMONWEALTH BUILDING 3
MENLO PARK CA

	x-variable		y-variables (dependent)	
	Adjusted [1] Total Jobs 3-County Area[3]	Adjusted [1] High-Wage Jobs	Asking Rent/SF[2] San Mateo Cty.	Home Price/SF[2] San Mateo Cty.
2000	2,028,395	915,210	$4.05	$492
2001	1,943,792	871,789	$3.67	$516
2002	1,762,584	739,323	$3.13	$527
2003	1,655,461	666,344	$2.86	$543
2004	1,620,207	639,007	$2.73	$606
2005	1,615,110	637,263	$2.74	$694
2006	1,641,486	648,744	$2.89	$702
2007	1,669,794	657,641	$3.02	$686
2008	1,677,613	659,165	$3.06	$574
2009	1,560,325	606,861	$2.81	$503
2010	1,529,354	590,842	$2.85	$497
2011	1,569,715	616,987	$2.91	$453
2012	1,638,973	644,341	$3.05	$479
2013	1,706,534	673,336	$3.20	$589
2014	1,770,797	706,888	$3.34	$654
2015	1,837,223	741,905	$3.62	$744
2016	1,884,353	771,508	$3.70	$789
2017	1,911,783	790,030	$3.67	$849
2018	1,944,343	823,623	$3.68	$920
2019	1,984,264	854,658	$3.52	$907

[1] Adjusted jobs defined as total employment less the number of jobs that can be accommodated by housing growth since 2000, based on a factor of 1.91 workers per household. See Appendix 2 for calculation.

[2] Asking rents and home prices are adjusted for inflation in linear regression analysis. See Appendix 1.

[3] San Mateo, Santa Clara, and San Francisco counties.

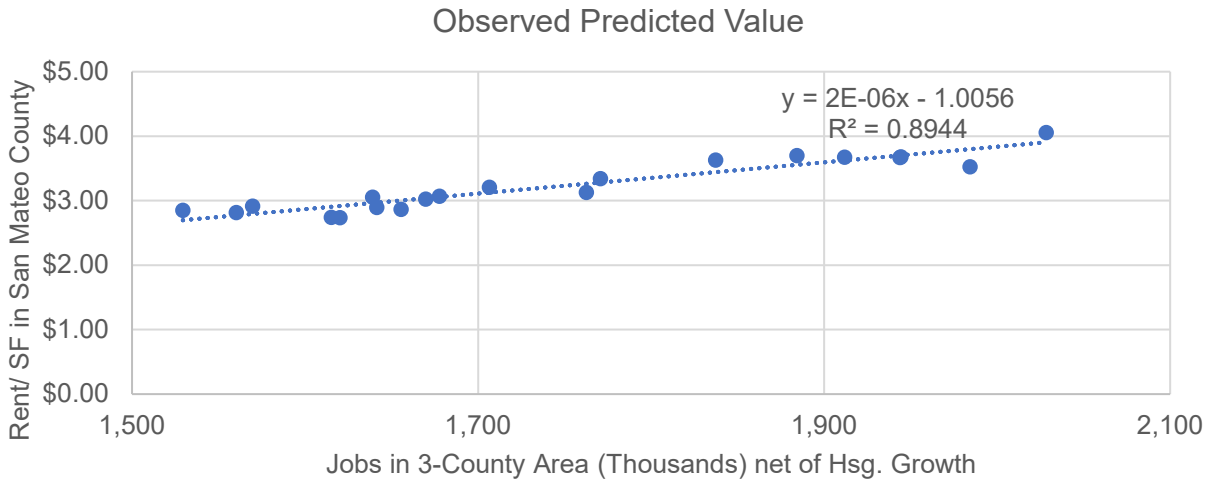


APPENDIX C TABLE 7A
REGRESSION ANALYSIS (THREE-COUNTY)
RELATIONSHIP OF MULTIFAMILY ASKING RENTS IN SAN MATEO COUNTY AND JOBS IN THREE-COUNTY AREA
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Asking Rent/SF (San Mateo County)*
X Variable:	*Adjusted Jobs (Three-County Area)*

Implied Impact	
2019 Rent/SF (One Bedroom)	$3.52
% Increase/ 10,000 Adjusted Jobs	0.7%

Regression Statistics	
Multiple R	0.945751
R Square	0.894445
Adjusted R Square	0.888581
Standard Error	0
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	2.689169	2.689169	152.5270	3.17163E-10
Residual	18	0.317354	0.017631		
Total	19	3.006522			

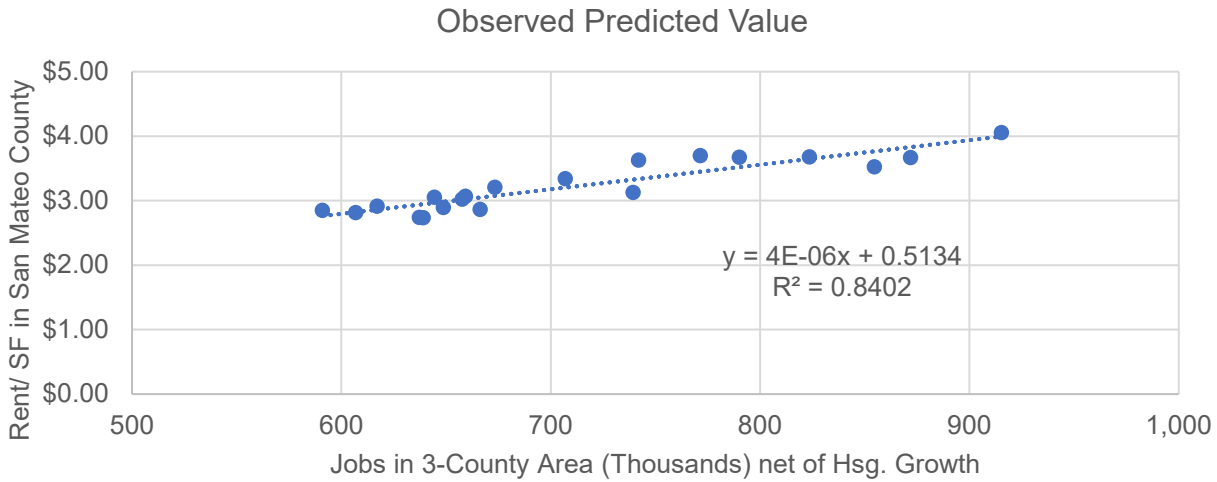
	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	-1.00562	0.34386	-2.92451	0.00905	-1.72804	-0.28320
X Variable 1	2.421E-06	1.960E-07	1.235E+01	3.172E-10	2.009E-06	2.833E-06

APPENDIX C TABLE 7B
REGRESSION ANALYSIS (THREE-COUNTY)
RELATIONSHIP OF MULTIFAMILY ASKING RENTS IN SAN MATEO COUNTY AND HIGH-WAGE JOBS IN THREE-COUNTY AREA
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Asking Rent/SF (San Mateo County)*
X Variable:	*Adjusted High-Wage Jobs (Three-County Area)*

Implied Impact	
2019 Rent/SF (One Bedroom)	$3.52
% Increase/ 10,000 Adjusted HW Jobs	1.1%

Regression Statistics	
Multiple R	0.91660
R Square	0.84016
Adjusted R Square	0.83128
Standard Error	0.16340
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	2.52595	2.52595	94.61028	1.366E-08
Residual	18	0.48057	0.02670		
Total	19	3.00652			

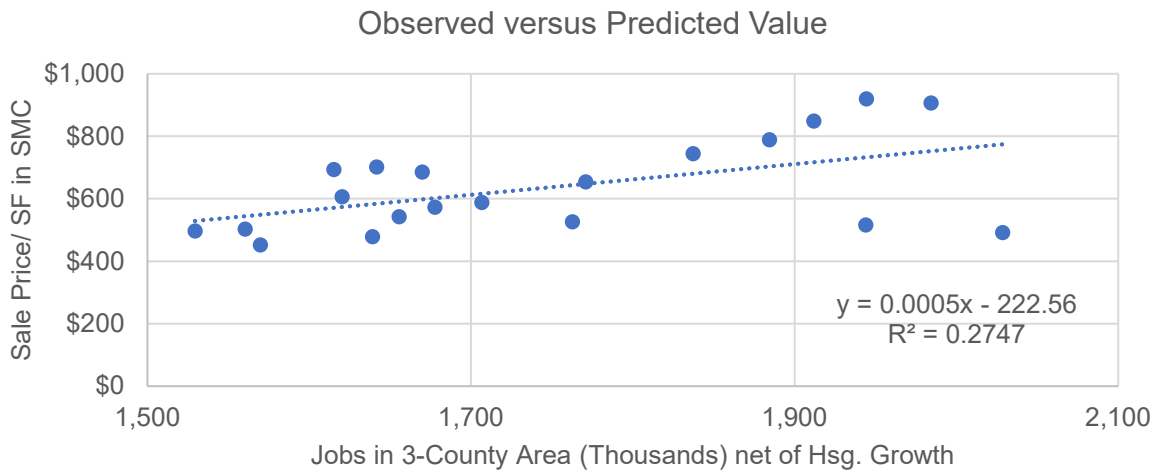
	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	0.51341	0.28118	1.82588	0.08450	-0.07734	1.10416
X Variable 1	3.8046E-06	3.9115E-07	9.7268E+00	1.3655E-08	2.9829E-06	4.6264E-06

APPENDIX C TABLE 8A
REGRESSION ANALYSIS (THREE-COUNTY)
RELATIONSHIP OF HOME PRICES IN SAN MATEO COUNTY AND JOBS IN THREE-COUNTY AREA
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Sale Price/SF (San Mateo County)*
X Variable:	*Adjusted Jobs (Three-County Area)*

Implied Impact	
2019 Price/SF	$907
% Increase/ 10,000 Adjusted Jobs	0.5%

Regression Statistics	
Multiple R	0.524092
R Square	0.274672
Adjusted R Square	0.234376
Standard Error	127.473539
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	110,762.52	110,762.52	6.8163633	0.0176922
Residual	18	292,491.05	16,249.50		
Total	19	403,253.57			

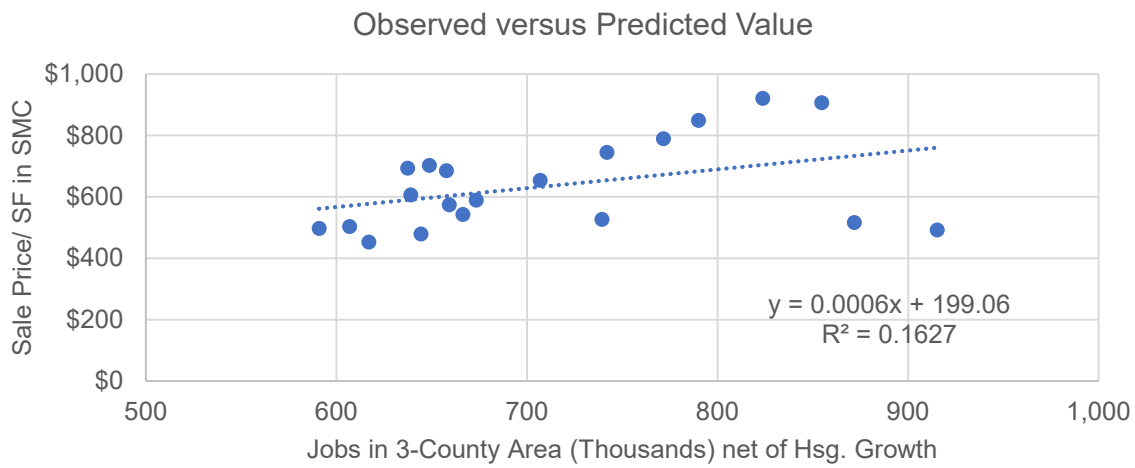
	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	-222.55688	330.11498	-0.67418	0.50876	-916.10273	470.98896
X Variable 1	0.000491	0.000188	2.61082	0.01769	0.00010	0.00089

APPENDIX C TABLE 8B
REGRESSION ANALYSIS (THREE-COUNTY)
RELATIONSHIP OF HOME PRICES IN SAN MATEO COUNTY AND HIGH-WAGE JOBS IN THREE-COUNTY AREA
COMMONWEALTH BUILDING 3
MENLO PARK CA

Variables	
Y Variable:	*Sale Price/SF (San Mateo County)*
X Variable:	*Adjusted High-Wage Jobs (Three-County Area)*

Implied Impact	
2019 Price/SF	$907
% Increase/ 10,000 Adjusted HW Jobs	*not significant*

Regression Statistics	
Multiple R	0.4033
R Square	0.1627
Adjusted R Square	0.1162
Standard Error	136.9613
Observations	20



ANOVA

	df	*SS*	*MS*	*F*	*Significance F*
Regression	1	65,602.65	65,602.65	3.49724	0.077825
Residual	18	337,650.92	18,758.38		
Total	19	403,253.57			

	Coefficients	*Standard Error*	*t Stat*	*P-value*	*Lower 95%*	*Upper 95%*
Intercept	199.063403	235.692829	0.844588	0.40943	-296.108856	694.235661
X Variable 1	0.0006131	0.0003279	1.8700921	0.07782	-0.0000757	0.0013020

APPENDIX C TABLE 9
BASELINE DATA
INFLATION-ADJUSTED RENTAL AND SALES PRICING
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: CoreLogic, Costar, Bureau of Labor Statistics

A. Inflation-Adjusted Sales Price Per Square Foot - San Mateo County 1BR

	Attached 21%	Detached 79%	Weighted Average	Inflation Adjust.*	Inflation Adjusted $
	Appendix 3	Appendix 3		BLS-CPI	
2000	$305	$338	$331	1.48	$492
2001	$335	$363	$357	1.44	$516
2002	$342	$378	$371	1.42	$527
2003	$355	$400	$391	1.39	$543
2004	$408	$458	$448	1.35	$606
2005	$497	$538	$530	1.31	$694
2006	$502	$567	$554	1.27	$702
2007	$508	$568	$556	1.23	$686
2008	$435	$496	$483	1.19	$574
2009	$381	$433	$422	1.19	$503
2010	$354	$442	$424	1.17	$497
2011	$321	$418	$398	1.14	$453
2012	$344	$452	$430	1.11	$479
2013	$463	$556	$536	1.10	$589
2014	$520	$628	$606	1.08	$654
2015	$597	$714	$690	1.08	$744
2016	$652	$764	$741	1.07	$789
2017	$711	$841	$814	1.04	$849
2018	$809	$929	$904	1.02	$920
2019	$789	$938	$907	1.00	$907

APPENDIX C TABLE 9
BASELINE DATA
INFLATION-ADJUSTED RENTAL AND SALES PRICING
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: CoreLogic, Costar, Bureau of Labor Statistics

B. Inflation-Adjusted Asking Rent Per Square Foot - San Mateo County 1BR

	Nominal Rent	CPI Factor	Adjusted $
	Appendix 3	BLS-CPI	
2000	$2.73	1.48	$4.05
2001	$2.54	1.44	$3.67
2002	$2.20	1.42	$3.13
2003	$2.06	1.39	$2.86
2004	$2.02	1.35	$2.73
2005	$2.09	1.31	$2.74
2006	$2.28	1.27	$2.89
2007	$2.45	1.23	$3.02
2008	$2.58	1.19	$3.06
2009	$2.36	1.19	$2.81
2010	$2.43	1.17	$2.85
2011	$2.56	1.14	$2.91
2012	$2.74	1.11	$3.05
2013	$2.92	1.10	$3.20
2014	$3.09	1.08	$3.34
2015	$3.36	1.08	$3.62
2016	$3.47	1.07	$3.70
2017	$3.52	1.04	$3.67
2018	$3.61	1.02	$3.68
2019	$3.52	1.00	$3.52

APPENDIX C TABLE 10
BASELINE DATA
JOBS ADJUSTED FOR HOUSNG GROWTH - ALL JOBS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Quarterly Census of Employment and Wages & California Department of Finance

A. San Mateo County

	Total Jobs	Housing Units	Hsg Growth Since 2000	Jobs Adjusted for Housing Growth
	Appendix 5	Appendix 6		1.91 jobs/unit
2000	380,137	260,578	0	380,137
2001	369,868	261,753	1,175	367,626
2002	345,137	263,489	2,911	339,584
2003	327,080	265,041	4,463	318,566
2004	327,152	266,014	5,436	316,782
2005	326,536	267,149	6,571	314,000
2006	334,910	267,587	7,009	321,539
2007	340,640	268,001	7,423	326,479
2008	342,361	269,351	8,773	325,625
2009	323,195	270,227	9,649	304,788
2010	317,576	270,996	10,418	297,701
2011	326,055	271,438	10,860	305,337
2012	340,075	272,158	11,580	317,984
2013	354,891	272,477	11,899	332,191
2014	372,192	273,532	12,954	347,480
2015	383,668	274,612	14,034	356,895
2016	391,640	276,036	15,458	362,151
2017	400,511	277,189	16,611	368,822
2018	404,242	278,044	17,466	370,922
2019	415,999	279,248	18,670	380,382

APPENDIX C TABLE 10
BASELINE DATA
JOBS ADJUSTED FOR HOUSNG GROWTH - ALL JOBS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Quarterly Census of Employment and Wages & California Department of Finance

B. San Mateo, Santa Clara, and San Francisco counties

	Total Jobs	Housing Units	Hsg Growth Since 2000	Jobs Adjusted for Housing Growth
	Appendix 5	Appendix 6		1.91 jobs/unit
2000	2,028,395	1,186,434	0	2,028,395
2001	1,958,590	1,194,191	7,757	1,943,792
2002	1,797,930	1,204,962	18,528	1,762,584
2003	1,712,501	1,216,334	29,900	1,655,461
2004	1,692,626	1,224,395	37,961	1,620,207
2005	1,706,403	1,234,289	47,855	1,615,110
2006	1,748,924	1,242,752	56,318	1,641,486
2007	1,793,726	1,251,398	64,964	1,669,794
2008	1,821,874	1,262,054	75,620	1,677,613
2009	1,721,849	1,271,103	84,669	1,560,325
2010	1,705,878	1,278,966	92,532	1,529,354
2011	1,751,586	1,281,769	95,335	1,569,715
2012	1,829,666	1,286,393	99,959	1,638,973
2013	1,905,422	1,290,689	104,255	1,706,534
2014	1,986,238	1,299,366	112,932	1,770,797
2015	2,075,385	1,311,276	124,842	1,837,223
2016	2,140,877	1,320,901	134,467	1,884,353
2017	2,188,876	1,331,683	145,249	1,911,783
2018	2,243,210	1,343,097	156,663	1,944,343
2019	2,296,413	1,350,059	163,625	1,984,264

APPENDIX C TABLE 11
BASELINE DATA
JOBS ADJUSTED FOR HOUSING GROWTH - HIGH WAGE JOBS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Quarterly Census of Employment and Wages & California Department of Finance

A. San Mateo County

	Total Jobs High-Wage	Housing Units	Hsg Growth Since 2000	Ratio: High Wage Jobs to Total Jobs	Jobs Adjusted for Housing Growth
	App C Tbl 14	App C Tbl 15			1.91 jobs/unit X HW/total job ratio
2000	146,968	260,578	0	0.387	146,968
2001	143,064	261,753	1,175	0.387	142,197
2002	125,827	263,489	2,911	0.365	123,802
2003	115,330	265,041	4,463	0.353	112,328
2004	113,849	266,014	5,436	0.348	110,240
2005	115,049	267,149	6,571	0.352	110,632
2006	116,919	267,587	7,009	0.349	112,251
2007	118,450	268,001	7,423	0.348	113,526
2008	119,988	269,351	8,773	0.350	114,122
2009	113,902	270,227	9,649	0.352	107,415
2010	110,706	270,996	10,418	0.349	103,778
2011	112,511	271,438	10,860	0.345	105,362
2012	119,743	272,158	11,580	0.352	111,964
2013	123,860	272,477	11,899	0.349	115,938
2014	130,156	273,532	12,954	0.350	121,514
2015	136,294	274,612	14,034	0.355	126,783
2016	144,253	276,036	15,458	0.368	133,391
2017	148,336	277,189	16,611	0.370	136,599
2018	155,496	278,044	17,466	0.385	142,679
2019	163,819	279,248	18,670	0.394	149,793

APPENDIX C TABLE 11
BASELINE DATA
JOBS ADJUSTED FOR HOUSING GROWTH - HIGH WAGE JOBS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Quarterly Census of Employment and Wages & California Department of Finance

B. San Mateo, Santa Clara, and San Francisco counties

	Total Jobs	Housing Units	Hsg Growth Since 2000	Ratio: High Wage Jobs to Total Jobs	Jobs Adjusted for Housing Growth
	App C Tbl 14	App C Tbl 15			1.91 jobs/unit X HW/total job ratio
2000	915,210	1,186,434	0	0.451	915,210
2001	878,426	1,194,191	7,757	0.448	871,789
2002	754,149	1,204,962	18,528	0.419	739,323
2003	689,304	1,216,334	29,900	0.403	666,344
2004	667,569	1,224,395	37,961	0.394	639,007
2005	673,284	1,234,289	47,855	0.395	637,263
2006	691,205	1,242,752	56,318	0.395	648,744
2007	706,451	1,251,398	64,964	0.394	657,641
2008	715,848	1,262,054	75,620	0.393	659,165
2009	669,683	1,271,103	84,669	0.389	606,861
2010	659,039	1,278,966	92,532	0.386	590,842
2011	688,473	1,281,769	95,335	0.393	616,987
2012	719,309	1,286,393	99,959	0.393	644,341
2013	751,810	1,290,689	104,255	0.395	673,336
2014	792,890	1,299,366	112,932	0.399	706,888
2015	838,079	1,311,276	124,842	0.404	741,905
2016	876,536	1,320,901	134,467	0.409	771,508
2017	904,536	1,331,683	145,249	0.413	790,030
2018	950,223	1,343,097	156,663	0.424	823,623
2019	989,106	1,350,059	163,625	0.431	854,658

APPENDIX C TABLE 12
BASELINE DATA
HOME SALES TRENDS IN SELECTED SUBMARKETS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: CoreLogic

A. Home Sales

Attached

	East Palo Alto	Belle Haven	San Mateo Cnty
2000	11		2,263
2001	5		1,719
2002	8		2,292
2003	23		2,363
2004	35		2,790
2005	22		2,293
2006	83		2,023
2007	64		1,681
2008	40		1,206
2009	14		1,362
2010	12		1,242
2011	18		1,335
2012	25		1,495
2013	20		1,655
2014	34		1,581
2015	33		1,520
2016	22		1,433
2017	16		1,456
2018	19		1,243
2019	18		1,268
YTD2020	19		929

No attached sales reported in Belle Haven

Detached

	East Palo Alto	Belle Haven	San Mateo Cnty
2000	343	47	8,894
2001	295	69	7,042
2002	271	44	8,787
2003	324	84	9,490
2004	395	67	9,750
2005	384	77	8,601
2006	306	66	7,120
2007	166	95	5,801
2008	231	39	5,059
2009	276	60	5,265
2010	248	71	5,442
2011	263	63	5,669
2012	221	52	6,484
2013	140	44	6,264
2014	170	51	5,905
2015	169	39	5,565
2016	207	47	5,371
2017	175	41	5,446
2018	161	42	5,108
2019	142	29	4,795
YTD2020	78	14	3,962

APPENDIX C TABLE 12
BASELINE DATA
HOME SALES TRENDS IN SELECTED SUBMARKETS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: CoreLogic

B. Median Price PSF

Attached

	East Palo Alto	Belle Haven	San Mateo Cnty	
2000	$225		$305	*No attached sales*
2001	$302		$335	*reported in Belle Haven*
2002	$233		$342	
2003	$327		$355	
2004	$317		$408	
2005	$357		$497	
2006	$456		$502	
2007	$449		$508	
2008	$353		$435	
2009	$221		$381	
2010	$183		$354	
2011	$205		$321	
2012	$235		$344	
2013	$304		$463	
2014	$474		$520	
2015	$560		$597	
2016	$636		$652	
2017	$683		$711	
2018	$765		$809	
2019	$766		$789	
2020	$718		$785	
CAGR 00-19	6.7%		5.1%	
CAGR 00-20	6.0%		4.8%	

APPENDIX C TABLE 12
BASELINE DATA
HOME SALES TRENDS IN SELECTED SUBMARKETS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: CoreLogic

B. Median Price PSF (continued)

Detached

	East Palo Alto	Belle Haven	San Mateo Cnty
2000	$270	$291	$338
2001	$306	$347	$363
2002	$302	$357	$378
2003	$332	$376	$400
2004	$391	$453	$458
2005	$477	$557	$538
2006	$529	$595	$567
2007	$495	$439	$568
2008	$268	$329	$496
2009	$224	$281	$433
2010	$221	$288	$442
2011	$225	$279	$418
2012	$250	$302	$452
2013	$356	$460	$556
2014	$406	$500	$628
2015	$488	$645	$714
2016	$545	$750	$764
2017	$675	$856	$841
2018	$750	$1,000	$929
2019	$794	$984	$938
2020	$754	$985	$983
CAGR 00-19	5.9%	7.0%	5.5%
CAGR 00-20	5.3%	6.3%	5.5%

APPENDIX C TABLE 13
BASELINE DATA
MULTIFAMILY RENTAL TRENDS IN SELECTED SUBMARKETS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Costar for market rate multifamily properties

A. Average Asking Rent (1BR)

	East Palo Alto	Belle Haven*	San Mateo Cnty
2000	$1,402	$1,033	$1,815
2001	$1,415	$1,044	$1,695
2002	$1,265	$928	$1,471
2003	$1,254	$849	$1,379
2004	$1,249	$839	$1,352
2005	$1,217	$862	$1,396
2006	$1,389	$947	$1,524
2007	$1,393	$1,009	$1,636
2008	$1,731	$1,037	$1,719
2009	$1,602	$991	$1,583
2010	$1,439	$1,002	$1,632
2011	$1,477	$1,005	$1,713
2012	$1,675	$1,027	$1,830
2013	$1,759	$1,074	$1,957
2014	$1,820	$1,088	$2,074
2015	$1,741	$1,131	$2,265
2016	$2,002	$1,157	$2,337
2017	$2,120	$1,177	$2,376
2018	$2,104	$1,191	$2,454
2019	$2,383	$1,234	$2,536
2020	$2,355	$1,239	$2,316
CAGR 00-19	2.8%	0.9%	1.8%
CAGR 00-20	2.7%	0.9%	1.7%

* Excluding additions to the inventory since 2016 which command higher rents vs. existing product.

B. Occupancy

Year	East Palo Alto	Belle Haven	San Mateo Cnty
2000	99.1%	94.3%	97.4%
2001	97.6%	92.3%	95.7%
2002	91.9%	90.6%	94.5%
2003	91.5%	89.9%	94.0%
2004	95.0%	91.2%	94.1%
2005	98.8%	93.0%	96.0%
2006	97.7%	93.1%	96.3%
2007	95.9%	92.4%	96.2%
2008	95.7%	91.9%	95.8%
2009	93.4%	90.6%	94.8%
2010	84.7%	88.2%	94.4%
2011	96.0%	91.2%	95.5%

APPENDIX C TABLE 13
BASELINE DATA
MULTIFAMILY RENTAL TRENDS IN SELECTED SUBMARKETS
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Costar for market rate multifamily properties

Occupancy Continued

Year	East Palo Alto	Belle Haven	San Mateo Cnty
2012	95.1%	91.3%	95.1%
2013	94.3%	91.4%	95.2%
2014	96.3%	92.0%	95.7%
2015	97.6%	92.0%	95.4%
2016	95.5%	91.1%	94.4%
2017	93.9%	90.0%	94.9%
2018	92.7%	90.3%	95.3%
2019	93.2%	90.2%	94.4%
2020	89.5%	84.4%	90.8%

C. Inventory

Year	East Palo Alto	Belle Haven	San Mateo Cnty
2000	2,369	160	53,803
2001	2,369	160	53,803
2002	2,369	160	53,833
2003	2,322	160	54,379
2004	2,322	160	54,390
2005	2,322	160	54,395
2006	2,322	160	54,397
2007	2,322	160	54,447
2008	2,322	160	54,468
2009	2,322	160	54,468
2010	2,310	160	54,669
2011	2,310	160	54,521
2012	2,310	160	54,521
2013	2,310	160	54,481
2014	2,310	160	54,968
2015	2,310	160	55,373
2016	2,310	355	56,199
2017	2,310	501	56,712
2018	2,310	501	57,257
2019	2,310	501	57,622
2020	2,310	501	57,806

APPENDIX C TABLE 14
BASELINE DATA
JOBS AND EARNINGS IN SAN MATEO COUNTY AND ADJACENT COUNTIES
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Quarterly Census of Employment and Wages

1/2

	Jobs in High-Wage[(1)] Industries				Jobs in All Industries			
	San Mateo	Santa Clara	San Francisco	Total	San Mateo	Santa Clara	San Francisco	Total
2000	146,968	506,070	262,172	915,210	380,137	1,036,582	611,676	2,028,395
2001	143,064	490,253	245,109	878,426	369,868	1,002,637	586,085	1,958,590
2002	125,827	415,977	212,345	754,149	345,137	905,489	547,304	1,797,930
2003	115,330	375,626	198,348	689,304	327,080	852,513	532,908	1,712,501
2004	113,849	366,703	187,017	667,569	327,152	845,040	520,434	1,692,626
2005	115,049	369,430	188,805	673,284	326,536	854,927	524,940	1,706,403
2006	116,919	379,296	194,990	691,205	334,910	877,710	536,304	1,748,924
2007	118,450	385,785	202,216	706,451	340,640	896,685	556,401	1,793,726
2008	119,988	390,464	205,396	715,848	342,361	906,502	573,011	1,821,874
2009	113,902	364,423	191,358	669,683	323,195	848,938	549,716	1,721,849
2010	110,706	361,704	186,629	659,039	317,576	842,581	545,721	1,705,878
2011	112,511	378,714	197,248	688,473	326,055	866,541	558,990	1,751,586
2012	119,743	387,238	212,328	719,309	340,075	903,053	586,538	1,829,666
2013	123,860	403,468	224,482	751,810	354,891	937,924	612,607	1,905,422
2014	130,156	421,188	241,546	792,890	372,192	973,668	640,378	1,986,238
2015	136,294	441,959	259,826	838,079	383,668	1,017,071	674,646	2,075,385
2016	144,253	450,064	282,219	876,536	391,640	1,046,049	703,188	2,140,877
2017	148,336	463,456	292,744	904,536	400,511	1,071,448	716,917	2,188,876
2018	155,496	484,241	310,486	950,223	404,242	1,098,089	740,879	2,243,210
2019	163,819	498,284	327,003	989,106	415,999	1,119,639	760,775	2,296,413
2020P	165,287	496,983	322,728	984,997	391,830	1,063,847	709,770	2,165,447
CAGR								
00-19	0.6%	-0.1%	1.2%	0.4%	0.5%	0.4%	1.2%	0.7%
10-19	4.5%	3.6%	6.4%	4.6%	3.0%	3.2%	3.8%	3.4%

[(1)] Defined as industries with an average wage above $100K as of 2016. Industries included varies by county.
[(2)] Average for 2 quarters of 2020.

APPENDIX C TABLE 14
BASELINE DATA
JOBS AND EARNINGS IN SAN MATEO COUNTY AND ADJACENT COUNTIES
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: Quarterly Census of Employment and Wages

2/2

	Earnings in High-Wage[1] Industries				Earnings in All Industries			
	San Mateo	Santa Clara	San Francisco	Total	San Mateo	Santa Clara	San Francisco	Total
2000	$16,727M	$59,775M	$21,988M	$98,490M	$25,501M	$79,147M	$35,308M	$139,956M
2001	$13,916M	$46,416M	$22,045M	$82,377M	$23,038M	$66,104M	$35,791M	$124,934M
2002	$10,795M	$38,046M	$18,364M	$67,205M	$19,759M	$57,096M	$32,023M	$108,878M
2003	$10,936M	$37,222M	$17,331M	$65,490M	$19,499M	$56,088M	$31,354M	$106,941M
2004	$11,538M	$39,829M	$18,065M	$69,431M	$20,438M	$59,435M	$32,459M	$112,332M
2005	$12,740M	$41,768M	$19,914M	$74,422M	$21,739M	$62,147M	$34,956M	$118,842M
2006	$12,995M	$45,960M	$21,840M	$80,795M	$22,773M	$67,912M	$37,932M	$128,617M
2007	$14,340M	$50,094M	$24,328M	$88,762M	$24,628M	$74,336M	$41,800M	$140,764M
2008	$14,193M	$48,170M	$24,569M	$86,931M	$24,686M	$73,247M	$43,270M	$141,203M
2009	$14,906M	$44,222M	$22,267M	$81,395M	$24,725M	$68,192M	$40,459M	$133,375M
2010	$13,567M	$50,764M	$23,039M	$87,370M	$23,581M	$75,328M	$41,672M	$140,581M
2011	$14,277M	$56,684M	$25,667M	$96,628M	$24,861M	$82,170M	$45,096M	$152,128M
2012	$23,930M	$59,222M	$28,459M	$111,611M	$35,110M	$86,622M	$48,948M	$170,681M
2013	$24,804M	$64,107M	$30,854M	$119,765M	$36,595M	$92,442M	$52,521M	$181,559M
2014	$24,934M	$72,206M	$36,206M	$133,346M	$37,770M	$102,607M	$58,836M	$199,213M
2015	$25,567M	$82,072M	$40,762M	$148,401M	$39,432M	$115,325M	$65,486M	$220,243M
2016	$27,611M	$88,157M	$45,649M	$161,417M	$42,089M	$123,484M	$71,483M	$237,057M
2017	$31,031M	$97,854M	$51,007M	$179,893M	$46,547M	$135,760M	$78,217M	$260,524M
2018	$35,664M	$108,909M	$58,784M	$203,357M	$51,100M	$147,873M	$87,751M	$286,725M
2019	$37,499M	$114,071M	$67,537M	$219,107M	$54,003M	$154,816M	$98,760M	$307,578M
2020P	$42,746M	$124,862M	$69,721M	$237,329M	$58,373M	$164,091M	$100,103M	$322,566M
CAGR								
00-19	4.3%	3.5%	6.1%	4.3%	4.0%	3.6%	5.6%	4.2%
10-19	12.0%	10.0%	12.4%	11.1%	10.1%	8.8%	9.8%	9.3%

[1] Defined as industries with an average wage above $100K as of 2016. Industries included varies by county.

[2] Assumes wages in second half of 2020 equal first half, which is unlikely due to the economic disruption caused by the coronavirus pandemic.

APPENDIX C TABLE 15
BASELINE DATA
HOUSING GROWTH BY COUNTY
COMMONWEALTH BUILDING 3
MENLO PARK CA

Source: California Department of Finance, E-5 and E-8 Housing Estimates

Year	San Mateo	San Francisco	Santa Clara	Total
2000	260,578	346,527	579,329	1,186,434
2001	261,753	348,119	584,319	1,194,191
2002	263,489	350,971	590,502	1,204,962
2003	265,041	354,811	596,482	1,216,334
2004	266,014	356,866	601,515	1,224,395
2005	267,149	359,090	608,050	1,234,289
2006	267,587	361,813	613,352	1,242,752
2007	268,001	364,789	618,608	1,251,398
2008	269,351	368,285	624,418	1,262,054
2009	270,227	372,397	628,479	1,271,103
2010 [1]	270,996	376,243	631,728	1,278,966
2011	271,438	377,188	633,143	1,281,769
2012	272,158	377,487	636,748	1,286,393
2013	272,477	378,766	639,446	1,290,689
2014	273,532	381,143	644,691	1,299,366
2015	274,612	384,657	652,007	1,311,276
2016	276,036	387,505	657,360	1,320,901
2017	277,189	392,619	661,875	1,331,683
2018	278,044	397,083	667,970	1,343,097
2019	279,248	399,372	671,439	1,350,059
2020	280,879	404,164	674,558	1,359,601
Total New Units				
2000-2019	18,670	52,845	92,110	163,625
2000-2020	20,301	57,637	95,229	173,167

[1] Average of 2000 and 2010 series estimates.

Appendix 3.6

Final Water Supply Assessment (WSA)

FEBRUARY 2022

Commonwealth Building 3 Project
Water Supply Assessment

PREPARED FOR

Menlo Park Municipal Water

CITY OF
MENLO PARK

PREPARED BY

WEST YOST
Water. Engineered.

Commonwealth Building 3 Project
Water Supply Assessment

Prepared for

Menlo Park Municipal Water

Project No. 648-12-18-03

Project Manager: Elizabeth Drayer, PE	02-07-22 Date
QA/QC Review: Polly Boissevain, PE	02-07-22 Date

WEST YOST
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FEBRUARY 2022

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LIST OF ACRONYMS AND ABBREVIATIONS

AF	Acre-Feet
AWSP	Alternative Water Supply Planning Program
BAWSCA	Bay Area Water Supply and Conservation Agency
CEQA	California Environmental Quality Act
City	City of Menlo Park
DWR	State of California Department of Water Resources
EIR	Environmental Impact Report
FERC	Federal Energy Regulatory Commission
gal/yr	Gallons Per Year
gsf	Gross Square Foot
ISG	Individual Supply Guarantee
MG/yr	Million Gallons Per Year
mgd	Million Gallons Per Day
MPMW	Menlo Park Municipal Water
MWELO	Model Water Efficient Landscape Ordinance
Proposed Project	Commonwealth Building 3 Project
RWS	San Francisco Public Utilities Commission Regional Water System
SB	Senate Bill
SFPUC	San Francisco Public Utilities Commission
SGMA	Sustainable Groundwater Management Act
SWRCB	State Water Resources Control Board
UWMP	Urban Water Management Plan
WBSD	West Bay Sanitary District
WRF	Water Reuse Facility
WSA	Water Supply Assessment
WSAP	Water Shortage Allocation Plan
WSCP	Water Shortage Contingency Plan
WSE Study	Water Supply Evaluation Study
WSIP	Water System Improvement Program

Commonwealth Building 3 Project
Water Supply Assessment

EXECUTIVE SUMMARY

Overview

This Water Supply Assessment (WSA) has been prepared for Menlo Park Municipal Water (MPMW) by West Yost in accordance with California Water Code sections 10910 through 10915 in connection with the proposed Commonwealth Building 3 Project (Proposed Project). The Proposed Project includes a new approximately 249,500 gross square foot (gsf) office building (Building 3) that would accommodate approximately 1,996 employees, an approximately 404,464 gsf parking structure with 1,340 parking spaces, and the conversion of an existing surface parking lot to a community park that would be privately owned but publicly accessible.

The Proposed Project is located in the Bayfront Area of the City of Menlo Park (City) within the Lower Zone of MPMW's service area. The Bayfront Area is between Highway 101 and Bayfront Expressway and is generally comprised of office, life sciences, mixed use residential, light industrial, commercial, and commercial business park land uses.

In 2016, the City completed a multi-year planning effort to update the Land Use and Circulation Elements of its General Plan for the 2040 planning horizon. This General Plan Update process was known as ConnectMenlo. ConnectMenlo reaffirmed existing remaining development potential throughout the City and incorporated land use changes in the Bayfront Area, including development potential for up to 4,500 new multi-family residential units, 2.3 million square feet of new non-residential uses (including 1.4 million square feet of Life Sciences research and development (R&D) uses), and 400 new hotel rooms. The Proposed Project, located within the ConnectMenlo study area, is within this development capacity.

Projected Water Demands

The projected water demands for buildout of the Proposed Project have been calculated based on CALGreen and Model Water Efficient Landscape Ordinance (MWELO) standards. The projected water demand for the Proposed Project is 13.7 million gallons per year (MG/yr).

ConnectMenlo identifies the maximum development that could occur in the ConnectMenlo study area, including potential bonus-level increased development, and the ConnectMenlo EIR further studied the maximum development potential by more specific land uses. MPMW and the City's Planning Division are actively tracking projects within the ConnectMenlo study area on a cumulative basis to ensure that developed projects remain within the maximum development permitted through ConnectMenlo and that the approved projects would be consistent with the ConnectMenlo EIR. The Proposed Project, if approved, would be within this permitted cumulative development total identified in ConnectMenlo and studied in the EIR. Because the Proposed Project is within the maximum development studied in ConnectMenlo, the water demand for the Proposed Project is included in the ConnectMenlo EIR and MPMW 2020 Urban Water Management Plan (UWMP) water demand assumptions.

The Proposed Project does not include the use of recycled water, but will include the installation of water efficient fixtures and implementation of water conservation practices. The Proposed Project will also be dual-plumbed for recycled water use, should recycled water use become feasible in the future. Summaries of the availability and reliability of potable water supplies to serve the projected water demands for the Proposed Project are discussed below.

Water Supply Availability and Reliability

As discussed in this WSA, MPMW purchases all of its potable water supplies from the Regional Water System (RWS), which is operated by the San Francisco Public Utilities Commission (SFPUC). MPMW is a Wholesale Customer of the SFPUC. The availability and reliability of MPMW's water supplies as described in this WSA are based primarily on information contained in the MPMW 2020 UWMP and the SFPUC 2020 UWMP. The MPMW 2020 UWMP is incorporated by reference into this WSA.

The reliability of the SFPUC RWS supply is highly dependent on the assumption of whether or not the 2018 Bay-Delta Plan Amendment is implemented. The Bay-Delta Plan Amendment was adopted in December 2018 by the State Water Resources Control Board (SWRCB) to establish water quality objectives to maintain the health of the Bay-Delta ecosystem. The adopted Bay-Delta Plan Amendment was developed with the stated goal of increasing salmonid populations in three San Joaquin River tributaries (the Stanislaus, Merced, and Tuolumne Rivers) and the Bay-Delta. The Bay-Delta Plan Amendment requires the release of 40 percent of the "unimpaired flow" on the three tributaries from February through June in every year type, whether wet, normal, dry, or critically dry. The implementation of the Bay-Delta Plan Amendment significantly impacts the SFPUC RWS supply reliability in dry years; however, the actual implementation of the Bay-Delta Plan Amendment is uncertain.

Because of the uncertainties surrounding the implementation of the Bay-Delta Plan Amendment, this WSA presents findings for two scenarios, one assuming the Bay-Delta Plan Amendment is implemented and one assuming that the Bay-Delta Plan Amendment is not implemented.

Under the scenario where it is assumed the Bay-Delta Plan Amendment is implemented, the total projected water supplies determined to be available for the Proposed Project in normal years will meet the projected water demand associated with the Proposed Project, in addition to MPMW's existing and planned future uses through 2040. However, with the implementation of the Bay-Delta Plan Amendment, significant supply shortfalls are projected in dry years for agencies that receive water supplies from the SFPUC RWS, as well as other agencies whose water supplies would be affected by the Amendment. For MPMW, supply shortfalls are projected in single dry years (ranging from 27 to 32 percent) and in multiple dry years (ranging from 27 to 44 percent) through 2040, with similar shortfalls through 2045 based on SFPUC's analysis.

If supply shortfalls do occur, MPMW expects to meet these supply shortfalls through water demand reductions and other shortage response actions by implementation of its Water Shortage Contingency Plan (WSCP). The projected single dry year shortfalls would require implementation of Stage 3 or 4 of the MPMW WSCP, and the projected multiple dry year shortfalls would require implementation of Stage 3, 4 or 5 of the MPMW WSCP. The Proposed Project would be subject to the same water conservation and water use restrictions as other water users within the MPMW system.

Under the scenario where it is assumed the Bay-Delta Plan Amendment is not implemented, the total projected water supplies determined to be available for the Proposed Project in normal years, single dry years and multiple dry years will meet the projected water demand associated with the Proposed Project, in addition to MPMW's existing and planned future uses through 2040. A 16.5 percent supply shortfall is projected during the fourth and fifth consecutive dry years for base year 2045 based on SFPUC's analysis. These projected supply shortfalls are significantly less than the projected supply shortfalls if the Bay-Delta Plan Amendment is implemented. If supply shortfalls do occur, MPMW expects to meet these supply shortfalls through water demand reductions and other shortage response actions by implementation of

its WSCP. The projected multiple dry year shortfalls in 2045 would require implementation of Stage 2 of the MPMW WSCP. The Proposed Project would be subject to the same water conservation and water use restrictions as other water users within the MPMW system.

As described in this WSA, the SFPUC is implementing an Alternative Water Supply Planning Program to investigate and plan for new water supplies to address future long-term water supply reliability challenges and vulnerabilities on the RWS. Also, MPMW is implementing an Emergency Water Storage/Supply Project to provide a backup water supply to MPMW's Lower Zone, which the project site is located within.

1.0 INTRODUCTION

The Commonwealth Building 3 Project (Proposed Project) includes a proposed four-story 249,500 gross square foot (gsf) office building, a four-story 404,464 gsf parking structure, and the conversion of an existing surface parking lot to a community park in the Bayfront Area of the City of Menlo Park (City) in the Menlo Park Municipal Water (MPMW) service area.

The purpose of this Water Supply Assessment (WSA) is to support the Environmental Impact Report (EIR) for the Proposed Project. The following sections describe the legal requirement for the WSA and the project background.

1.1 Legal Requirement for a Water Supply Assessment

California Senate Bill 610 (SB 610) and Senate Bill 221 (SB 221) amended state law, effective January 1, 2002, to improve the link between information on water supply availability and certain land use decisions made by cities and counties. SB 610 and SB 221 were companion measures which sought to promote more collaborative planning between local water suppliers and cities and counties. Both statutes require detailed information regarding water availability to be provided to the city and county decision-makers prior to approval of specified large development projects. The purpose of this coordination is to ensure that prudent water supply planning has been conducted, and that planned water supplies are adequate to meet existing demands, anticipated demands from approved projects and tentative maps, and the demands of proposed projects.

SB 610 amended California Water Code sections 10910 through 10915 (inclusive) to require land use lead agencies to:

- Identify any public water purveyor that may supply water for a proposed development project[1]
- Request a WSA from the identified water purveyor

The purpose of the WSA is to demonstrate the sufficiency of the purveyor's water supplies to satisfy the water demands of the proposed development project, while still meeting the water purveyor's existing and planned future uses. Water Code sections 10910 through 10915 delineate the specific information that must be included in the WSA.

SB 221 amended State law (California Government Code section 66473.7) to require that approval by a city or county of certain residential subdivisions[2] requires an affirmative written verification of sufficient water supply. SB 221 was intended as a fail-safe mechanism to ensure that collaboration on finding the needed water supplies to serve a new large residential subdivision occurs before construction begins. It should be noted that SB 221 does not apply to the Proposed Project as the Proposed Project does not include a residential subdivision.

[1] The definition of a "project" is provided in Water Code section 10912(a) and is discussed further in Section 3.1 of this WSA.

[2] Per Government Code Section 66473.7(a)(1) subdivision means a proposed residential development of more than 500 dwelling units.

1.2 Need for and Purpose of Water Supply Assessment

The purpose of this WSA is to perform the evaluation required by SB 610 (Water Code sections 10910 through 10915) in connection with the Proposed Project, located within MPMW's service area.

This WSA does not reserve water, or to function as a "will serve" letter or any other form of commitment to supply water (see Water Code section 10914). The provision of water service will continue to be undertaken in a manner consistent with applicable policies and procedures, consistent with existing law.

This WSA for the Proposed Project has been prepared by West Yost, as requested by MPMW, the responsible water purveyor for the Proposed Project.

1.3 Water Supply Assessment Preparation, Format, and Organization

The format of this WSA is intended to follow Water Code sections 10910 through 10915 to clearly delineate compliance with the specific requirements for a WSA. This WSA includes the following sections:

Section 1: Introduction
Section 2: Description of the Proposed Project
Section 3: Required Determinations
Section 4: Menlo Park Municipal Water System
Section 5: Menlo Park Municipal Water Demands
Section 6: Menlo Park Municipal Water Supplies
Section 7: Water Supply Reliability
Section 8: Determination of Water Supply Sufficiency Based on the Requirements of SB 610
Section 9: Water Supply Assessment Approval Process
Section 10: References

Relevant citations of Water Code sections 10910 through 10915 are included throughout this WSA in *italics* to demonstrate compliance with the specific requirements of SB 610.

2.0 DESCRIPTION OF THE PROPOSED PROJECT

The following sections describe the Proposed Project, including the Proposed Project's location, proposed land uses, and projected water demand.

2.1 Proposed Project Location and Overview

The Proposed Project is located in the Bayfront Area of the City, in MPMW's service area. The Bayfront Area is generally comprised of office, life sciences, mixed use residential, light industrial, commercial, and commercial business park land uses between Highway 101 and the Bayfront Expressway.

The Proposed Project consists of two sites, the Commonwealth Site and the Jefferson Site, and is bounded by Jefferson Drive and office buildings to the north, the currently inactive Dumbarton Rail Corridor to the southeast, and US 101 to the south. The Proposed Project site is shown on Figure 2-1.

Source: Figure 2-1, Initial Study Commonwealth Building 3 Project, prepared by ICF, dated May 2019.

Figure 2-1. Proposed Project Location

The Sobrato Organization (Project Sponsor) is proposing to construct an approximately 249,500 gsf office building and an approximately 404,464 gsf parking structure as part of the proposed Commonwealth Building 3 Project. The Proposed Project site is within the existing Commonwealth Corporate Center property, which includes the Commonwealth Site at 162 and 164 Jefferson Drive and the Jefferson Site (also 164 Jefferson Drive). Two existing buildings (Buildings 1 and 2), currently occupied by Meta (referred to by Meta as Buildings 27 and 28), were constructed as part of the Commonwealth Corporate Center Project. The Proposed Project would add a four-story office building (Building 3) and a four-story parking structure with 1,340 parking spaces to the Proposed Project site. In addition to the proposed Building 3 and parking structure at the Commonwealth Site, the Jefferson Site would be converted from an existing surface parking lot to a community park that would be privately owned but publicly accessible. The Proposed Project site plan is shown on Figure 2-2.

Source: Commonwealth Building 3 Planning Application Sheet L1.01 Illustrative Landscape Plan, prepared by Architectural Technologies, Inc., dated July 2021.

Figure 2-2. Proposed Project Site Plan

2.2 Projected Water Demand for the Proposed Project

The Proposed Project site was rezoned Office-Bonus (O-B) in 2016 through the ConnectMenlo process. As such, its development is required to comply with the City Municipal Code Chapter 16.43 O Office District, including specifically Section 16.43.140 Green and Sustainable Building. In that section of the Municipal Code, the following specific requirements for water use efficiency and recycled water use are provided:

> 16.43.140 (3) Water Use Efficiency and Recycled Water.
>
> A. Single pass cooling systems shall be prohibited in all new buildings.
>
> B. All new buildings shall be built and maintained without the use of well water.
>
> C. Applicants for a new building more than one hundred thousand (100,000) square feet of gross floor area shall prepare and submit a proposed water budget and accompanying calculations following the methodology approved by the City. For all new buildings two hundred fifty thousand (250,000) square feet or more in gross floor area, the water budget shall account for the potable water demand reduction resulting from the use of an alternative water source for all City-approved non-potable applications. The water budget and calculations shall be reviewed and approved by the City's Public Works Director prior to certification of occupancy. Twelve (12) months after the date of the certification of occupancy, the building owner shall submit data and information sufficient to allow the City to compare the actual water use to the allocation in the approved water budget. In the event that actual water consumption exceeds the water budget, a water conservation program, as approved by the City's Public Works Director, shall be implemented. Twelve (12) months after City approval of the water conservation program, the building owner shall submit data and information sufficient to allow the City to determine compliance with the conservation program. If water consumption exceeds the budgeted amount, the City's Public Works Director may prohibit the use of water for irrigation or enforce compliance as an infraction pursuant to Chapter 1.12 until compliance with the water budget is achieved.
>
> D. All new buildings shall be dual plumbed for the internal use of recycled water.
>
> E. All new buildings two hundred fifty thousand (250,000) square feet or more in gross floor area shall use an alternate water source for all City-approved non-potable applications. An alternative water source may include, but is not limited to, treated non-potable water such as graywater. An alternate water source assessment shall be submitted that describes the alternative water source and proposed non-potable application. Approval of the alternate water source assessment, the alternative water source and its proposed uses shall be approved by the City's Public Works Director and Community Development Director. If Menlo Park Municipal Water has not designated a recycled water purveyor and/or municipal recycled water source is not available prior to planning project approval, applicants may propose conservation measures to meet the requirements of this section subject to approval of the City Council. The conservation measures shall achieve a reduction in potable water use equivalent to the projected demand of City-approved non-potable applications, but in no case shall the reduction be less than 30 percent (30%) compared to the water budget in subsection (3)(C) of this section. The conservation measures may include on-site measures, off-site measures or a combination thereof.

F. Potable water shall not be used for dust control on construction projects.

G. Potable water shall not be used for decorative features, unless the water recirculates.

As required by the City Municipal Code described above, the Project Applicant prepared a Water Use Budget for the Proposed Project (see Appendix A). Because the Proposed Project building is less than 250,000 square feet, an Alternative Water Source Assessment is not required. It should be noted that recycled water use is not proposed for the Proposed Project; instead, the Proposed Project will install water efficient fixtures and implement water conservation measures, both in the design of the base building and tenant spaces, and in the optimization of the operations and employee practices. The Proposed Project will also be dual-plumbed for recycled water use, should recycled water use become feasible in the future.

The Proposed Project will comply with the City's water use regulations by using ultra-low-flow fixtures within the building. Flow rates for the selected fixtures would be equal to or less than the 2016 CALGreen flow rates for commercial fixtures. The Project Applicant estimated water use for the Proposed Project using the following assumptions:

- Water usage for plumbing fixtures (including water closets, urinals, public lavatories, kitchen faucets and showerheads) were estimated using CALGreen standards
- Water usage for food services were based on average of modeled water use for office buildings, restaurants, and efficient restaurants
- Water usage for irrigation is estimated based on the Maximum Applied Water Allowance in accordance with the Model Water Efficient Landscape Ordinance (MWELO)
- Water usage for cooling towers is estimated based on operational assumptions for the proposed building and weather data for the site.

A summary of the water demands for the Proposed Project, as estimated by the Project Applicant, is provided in Table 2-1. As shown, the projected water demand for the Proposed Project is 13.7 million gallons per year (MG/yr). Additional information on the water demand projections for the Proposed Project is provided in Appendix A.

Table 2-1. Estimated Water Demand for the Proposed Project[(a)]

Water Use	Estimated Annual Demand, gallons/yr
Plumbing Fixtures and Fittings (toilets, urinals)	1,393,408
Plumbing Fixtures and Fittings (lavatories, kitchen faucets, showers)	1,089,816
Food Services	9,081,800
Irrigation	892,323
Cooling Tower	1,273,144
Total (gallons per year, gal/yr)	**13,730,491**
Total (million gallons per year, MG/yr)	**13.7**

(a) As estimated for the Proposed Project by the Project Applicant in July 2020 (see Appendix A).

2.3 Proposed Project Relationship to ConnectMenlo

In 2016, the City completed a multi-year planning effort to update the Land Use and Circulation Elements of its General Plan for the 2040 planning horizon. This General Plan Update process was known as ConnectMenlo. ConnectMenlo reaffirmed existing remaining development potential within the City and incorporated land use changes in the Bayfront Area, including development potential for up to 4,500 new multi-family residential units, 2.3 million square feet of new non-residential uses, and 400 new hotel rooms.

A program-level EIR was prepared for ConnectMenlo. In conjunction with the ConnectMenlo EIR, a Water Supply Evaluation Study (WSE Study) was prepared to evaluate whether there would be sufficient water supply to meet the current and planned water demands within the service area during normal and dry hydrologic years over a 20-year time horizon. More specifically, the WSE Study includes:

- A summary of the WSA requirements articulated in Water Code §10910-10915 and a description of how they have been addressed in the WSE Study
- A description and analysis of the current and projected future water demands for the ConnectMenlo project through the year 2040
- A description and analysis of the historical, current, and projected future water demands for the MPMW service area through the year 2040
- A description and analysis of the current and projected future water supplies for the MPMW service area through the year 2040
- A comparison of the water supplies and demands for MPMW's water service area, including the projected water demands associated with the ConnectMenlo project

The data in the WSE Study were based primarily on the MPMW 2010 UWMP, the draft MPMW 2015 UWMP (which was being developed at the same time as the WSE Study), information from City staff, and specific information from PlaceWorks (preparer of the 2016 ConnectMenlo General Plan Update and program-level EIR). The final adopted MPMW 2015 UWMP and the MPMW 2020 UWMP incorporated the ConnectMenlo projections.

ConnectMenlo identifies the maximum development potential that could occur within the ConnectMenlo study area, including potential bonus-level increased development, and the associated program-level EIR further defines the maximum development that can occur by specific land uses. MPMW and the City's Planning Division are actively tracking projects within the ConnectMenlo study area on a cumulative basis to ensure that developed projects remain within the maximum development permitted by ConnectMenlo and are consistent with the program-level EIR.[3] The Proposed Project, if approved, would be within this permitted cumulative development total for both ConnectMenlo and the associated program-level EIR.

Table 2-2 shows the Proposed Project's impact on the cumulative water demand permitted for ConnectMenlo.

[3] For projects that require a water budget, the City includes Conditions of Approval requiring annual monitoring to document water usage at or below the limits identified in the approved water budget. Exempt projects (below the water budget threshold) are not tracked.

Table 2-2. Proposed Project Impact on ConnectMenlo Study Area Potable Water Demand

Demand Source	Annual Water Demand, MG/yr
ConnectMenlo Total Potable Water Demand at Buildout[(a)]	343
Proposed Project Potable Water Demand[(b)]	14
Remaining Potable Water Demand for Other Projects within ConnectMenlo Study Area[(c)]	**329**

(a) Water Supply Evaluation Study for ConnectMenlo – General Plan and M-2 Area Zoning Update (Table 2), prepared by EKI, February 2016. The Water Supply Evaluation Study assumed that total water demand in the ConnectMenlo study area would be met using potable water.

(b) From Table 2-1 above.

(c) Other projects in the ConnectMenlo study area currently in the planning stages include Willow Village with a projected net potable water demand of approximately 85 MG/yr and 1350 Adams Court with a projected potable water demand of approximately 5 MG/yr. These projects are still in the planning stage so their projected water demands are subject to change. Recently approved projects subject to water budgets and annual water usage limits include Menlo Portal and Menlo Uptown which are anticipated to use 12.6 and 9.1 MG/yr, respectively.

The remaining potable water demand for other projects within the ConnectMenlo study area shown in Table 2-2 is available to serve both approved, but not yet constructed, and future projects (whether or not they require a WSA).

3.0 REQUIRED DETERMINATIONS

The following sections describe the required determinations for a WSA.

3.1 Does SB 610 Apply to the Proposed Project?

10910 (a) Any city or county that determines that a project, as defined in Section 10912, is subject to the California Environmental Quality Act (Division 13 (commencing with Section 21000) of the Public Resources Code) under Section 21080 of the Public Resources Code shall comply with this part.

10912 (a) "Project" means any of the following:

(1) A proposed residential development of more than 500 dwelling units.

(2) A proposed shopping center or business establishment employing more than 1,000 persons or having more than 500,000 square feet of floor space.

(3) A proposed commercial office building employing more than 1,000 persons or having more than 250,000 square feet of floor space.

(4) A proposed hotel or motel, or both, having more than 500 rooms.

(5) A proposed industrial, manufacturing, or processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or having more than 650,000 square feet of floor area.

(6) A mixed-use project that includes one or more of the projects specified in this subdivision.

(7) A project that would demand an amount of water equivalent to, or greater than, the amount of water required by a 500-dwelling unit project.

As shown in Table 3-1, the Proposed Project does meet the definition of a "Project" as specified in Water Code section 10912(a). The Proposed Project has not been the subject of a previously adopted WSA and has not been included in an adopted WSA for a larger project. Therefore, according to Water Code section 10910(a), a WSA is required for the Proposed Project.

Table 3-1. Does the Proposed Project Meet the SB 610 Definition of a "Project"?

SB 610 Project Definition Components	Proposed Project Quantity	Meets the SB 610 Definition of a "Project"?
Residential > 500 dwelling units	N/A	NO
Retail > 1,000 employees or > 500,000 sf	N/A	NO
Commercial Office Building > 1,000 employees or > 250,000 sf	1,996 employees 249,500 sf	YES
Hotel/Motel > 500 rooms	N/A	NO
Industrial Plant/Park > 1,000 employees or > 40 acres or > 650,000 sf	N/A	NO
Mixed Use Project that includes one or more of the above	N/A	NO
A Project that would demand the amount of water required by a 500-dwelling unit project	N/A	NO
SB 610 Required?	--	**YES**

The City has also determined that the Proposed Project is subject to the California Environmental Quality Act (CEQA) and that an EIR is required. Because the Proposed Project's location and development parameters are consistent with ConnectMenlo, the ConnectMenlo Program-level EIR serves as the first tier environmental analysis for the Project. However, an EIR will be prepared for the Proposed Project to address impacts that need further discussion and/or mitigation beyond that provided in the ConnectMenlo EIR, as well as to satisfy the requirements of a settlement agreement between the City of Menlo Park and the City of East Palo Alto. The EIR will utilize the findings of this WSA as appropriate in the EIR for the Proposed Project.

3.2 Does SB 221 Apply to the Proposed Project?

In 2001, SB 221 amended State law to require that approval by a city or county of certain residential subdivisions requires an affirmative written verification of sufficient water supply. Per California Government Code section 66473.7(a)(1), a subdivision means a proposed residential development of more than 500 dwelling units. The Proposed Project does not include a residential subdivision, so the requirements of SB 221 do not apply to the Proposed Project.

3.3 Who is the Identified Public Water System?

> *10910(b) The city or county, at the time that it determines whether an environmental impact report, a negative declaration, or a mitigated negative declaration is required for any project subject to the California Environmental Quality Act pursuant to Section 21080.1 of the Public Resources Code, shall identify any water system that is, or may become as a result of supplying water to the project identified pursuant to this subdivision, a public water system, as defined by Section 10912, that may supply water for the project*
>
> *10912 (c) "Public water system" means a system for the provision of piped water to the public for human consumption that has 3,000 or more service connections…*

The Proposed Project is located in the City within MPMW's service area. MPMW's service area consists of three zones: the Lower Zone (located north and east of El Camino Real and serves residential, small commercial, and light industrial land uses), the High Pressure Zone (located in northern Menlo Park between Highway 101 and Bayfront Expressway, north of Chilco Street, and serves multi-family residential, commercial and light industrial, and a mobile home park outside the City's northern-most boundary), and the Upper Zone (located in the southwest portion of Menlo Park near Interstate 280 and geographically and hydraulically disconnected from the other pressure zones). The Proposed Project is located in MPMW's Lower Zone. Therefore, MPMW is the identified public water system for the Proposed Project.

3.4 Does the Identified Public Water Supplier have an adopted UWMP and does the UWMP include the projected water demand for the Proposed Project?

10910(c)(1) The city or county, at the time it makes the determination required under Section 21080.1 of the Public Resources Code, shall request each public water system identified pursuant to subdivision (b) to determine whether the projected water demand associated with a proposed project was included as part of the most recently adopted urban water management plan adopted pursuant to Part 2.6 (commencing with Section 10610).

The City's most recently adopted UWMP is the 2020 UWMP, which was adopted in May 2021. The MPMW 2020 UWMP is incorporated by reference into this WSA.

The MPMW 2020 UWMP incorporated the future population, employment and water demand projections for buildout of the General Plan, including the additional allowable development associated with ConnectMenlo and other major development projects within the MPMW service area.[4] As described in Section 2.3 of this WSA, ConnectMenlo identifies the maximum development potential that could occur within the ConnectMenlo study area, including potential bonus-level increased development, and the associated program level EIR further defines the maximum development that can occur by specific land uses. MPMW and the City's Planning Division are actively tracking projects within the ConnectMenlo study area on a cumulative basis to ensure that developed projects remain within the maximum development permitted in ConnectMenlo and would be consistent with the program-level EIR. The Proposed Project, if approved, would be within this permitted total development potential permitted for both ConnectMenlo and the associated program-level EIR. Therefore, the water demand for the Proposed Project is included in the MPMW 2020 UWMP water demand.

Table 3-2 presents the projected future water demand for buildout of the General Plan, which would include the Proposed Project, in normal years as presented in the MPMW 2020 UWMP. Additional discussion on the MPMW's existing and projected water demands is provided in Section 5 of this WSA.

Table 3-2. Projected Future Water Demand – Normal Years

	Projected Water Demand after Passive and Active Conservation, MG			
2020 (Actual), MG	2025	2030	2035	2040
1,069	1,296	1,345	1,410	1,483

Source: MPMW 2020 UWMP, Table 4-5.

[4] MPMW 2020 UWMP, Section 3.2 Land Uses within Service Area, page 18.

4.0 MENLO PARK MUNICIPAL WATER SYSTEM

The following sections describe the MPMW existing water service area, including existing and projected population.

4.1 Water Service Area

MPMW is located within the City, along the San Francisco Peninsula in San Mateo County, between the cities of Palo Alto, East Palo Alto, and Redwood City. MPMW provides water service to approximately half of the City, serving an area of approximately 9 square miles. The remainder of the City is served by California Water Service, O'Connor Tract Co-operative Water Company, and Palo Alto Park Mutual Water Company.

There were 4,296 MPMW service connections as of 2020. Land uses throughout the water service area consist primarily of residential, commercial, and industrial land uses. Customer service connections include residential users, industrial connections, commercial service connections, irrigation accounts, and 'Other' connections (including temporary services and sales, private fire services, and hydrant services).

4.2 Population

The MPMW service area is largely built-out, with future growth trends principally due to redevelopment within the Bayfront Area. As shown in Table 4-1, the total population within the MPMW service area is projected to increase to 30,184 people by 2040, a 65 percent increase from the current 2020 population of 18,276 people. The City's Planning Division expects more than 40 percent of the projected population increase to occur within the next five years (2020 through 2025) based on approved and pending projects in the Bayfront Area (driven by the ConnectMenlo General Plan). The MPMW service area includes areas outside of the Bayfront Area; however, given the focus of the ConnectMenlo General Plan Update on land use changes within the Bayfront Area, most population growth through 2040 is expected to occur in that geographic area.[5]

Table 4-1. MPMW Service Area Existing and Projected Population

Year	2020	2025	2030	2035	2040
Population Served	18,276	23,383	25,166	27,675	30,184

Source: MPMW 2020 UWMP, Table 3-1.

[5] The City is conducting the required update to its Housing Element that would likely increase population growth outside of the Bayfront Area, some of which may be located within the MPMW's Upper Zone.

5.0 MENLO PARK MUNICIPAL WATER DEMANDS

10910(c)(2) If the projected water demand associated with the proposed project was accounted for in the most recently adopted urban water management plan, the public water system may incorporate the requested information from the urban water management plan in preparing the elements of the assessment required to comply with subdivisions (d), (e), (f) and (g).

The descriptions provided below for the City's water demands are based on the MPMW 2020 UWMP (adopted in May 2021).

5.1 Historical and Existing Water Demand

Table 5-1 shows the MPMW water demand (based on water production) for 2010 through 2020. According to MPMW's 2020 UWMP, from 2010 through 2020, the service area population had grown by about 24 percent, while the total volume of water sold increased by just 1.6 percent. The decrease in water demand from 2013 to 2016 can be attributed to mandatory statewide restrictions issued by the State Water Resources Control Board (SWRCB) during the drought and water conservation efforts by the City's residents and businesses. Since 2016, there has been a rebound in demand.

Table 5-1. Historical Water Demand

Year	Potable Water Demand, MG
2010	1,052
2011	1,033
2012	1,079
2013	1,189
2014	1,030
2015	883
2016	898
2017	1,003
2018	1,108
2019	1,028
2020	1,069

Source: MPMW 2020 UWMP, Table 4-2.

5.2 Future Water Demand

Table 5-2 shows MPMW's projected normal year water demands through 2040 as included in MPMW's 2020 UWMP. These projections are based on anticipated future water demands corresponding to buildout of the City's current General Plan, including development of ConnectMenlo and other planned projects within MPMW's service area. The projected increase in demand reflects a rebound in water use following the end of the suppressed demands due to the 2015-2016 drought and an accelerated growth in employment due to planned development projects.

Table 5-2. Projected Future Water Demand – Normal Years				
	Projected Water Demand after Passive and Active Conservation, MG			
2020 (Actual), MG	2025	2030	2035	2040
1,069	1,296	1,345	1,410	1,483
Source: MPMW 2020 UWMP, Table 4-5.				

5.3 Dry Year Water Demand

As shown in Table 5-1, MPMW's 2015 and 2016 demands were significantly lower than the demand in previous years. This reduction in demands occurred in response to the drought and mandated statewide reductions in urban potable water usage.

Following the drought, MPMW updated the stages of action to be taken in response to water supply shortages. The updated stages of action are included in Chapter 8 of the MPMW 2020 UWMP and are reflected in MPMW's Water Shortage Contingency Plan (WSCP) (included in Appendix K of the MPMW 2020 UWMP). MPMW has also implemented a demand management program with mandatory prohibitions that are in force at all times, as described in Chapter 8 of the MPMW 2020 UWMP. The projected future water demand presented in Table 5-2 includes continued implementation of the existing demand management program and is based on future normal hydrologic years.

Under dry water year conditions, MPMW anticipates implementing the demand reduction measures outlined in the WSCP as appropriate to reduce water demands to match the reduction in the supply. However, to be conservative, the MPMW 2020 UWMP and this WSA do not assume additional water conservation will occur in single dry or multiple dry years, even though additional water conservation is likely to occur during dry years or other water supply shortages as a result of MPMW implementing additional water conservation measures.

Table 5-3 presents the projected future single and multiple dry year water demand, as presented in the MPMW 2020 UWMP.

Table 5-3. Projected Future Water Demand – Dry Years					
Hydrologic Condition	Demand Reduction[a]	Projected Water Demand, MG			
		2025	2030	2035	2040
Single Dry Year[b]	0%	1,296	1,345	1,410	1,483
Multiple Dry Years[c,d]	0%	1,296	1,345	1,410	1,483

(a) Conservatively assumes no demand reduction in dry years. Demands may be reduced in dry years as a result of MPMW's implementation of its Water Shortage Contingency Plan; however, such a demand reduction is not assumed or relied upon for the purposes of the Single Dry Year and Multiple Dry Year evaluations for this WSA.

(b) Source: MPMW 2020 UWMP, Table 7-5.

(c) Source: MPMW 2020 UWMP, Table 7-6.

(d) Represents demands for each year of the 5-year multiple dry year period.

6.0 MENLO PARK MUNICIPAL WATER SUPPLIES

10910(c)(2) If the projected water demand associated with the proposed project was accounted for in the most recently adopted urban water management plan, the public water system may incorporate the requested information from the urban water management plan in preparing the elements of the assessment required to comply with subdivisions (d), (e), (f) and (g).

10910(d)(1) The assessment required by this section shall include an identification of any existing water supply entitlements, water rights, or water service contracts relevant to the identified water supply for the proposed project, and a description of the quantities of water received in prior years by the public water system…under the existing water supply entitlements, water rights, or water service contracts.

10910(e) If no water has been received in prior years by the public water system…under the existing water supply entitlements, water rights, or water service contracts, the public water system…shall also include in its water supply assessment…an identification of the other public water systems or water service contract holders that receive a water supply or have existing water supply entitlements, water rights, or water service contracts, to the same source of water as the public water system.

10910(f) If a water supply for a proposed project includes groundwater, the following additional information shall be included in the water supply assessment.

(1) A review of any information contained in the urban water management plan relevant to the identified water supply for the proposed project.

(2) A description of any groundwater basin or basins from which the proposed project will be supplied. For those basins for which a court or the board has adjudicated the rights to pump groundwater, a copy of the order or decree adopted by the court or the board and a description of the amount of groundwater the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), has the legal right to pump under the order or decree. For basins that have not been adjudicated, information as to whether the department has identified the basin or basins as overdrafted or has projected that the basin will become overdrafted if present management conditions continue, in the most recent bulletin of the department that characterizes the condition of the groundwater basin, and a detailed description by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), of the efforts being undertaken in the basin or basins to eliminate the long-term overdraft condition.

(3) A detailed description and analysis of the amount and location of groundwater pumped by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), for the past five years from any groundwater basin from which the proposed project will be supplied. The description and analysis shall be based on information that is reasonably available, including, but not limited to, historical use records.

(4) A detailed description and analysis of the amount and location of groundwater that is projected to be pumped by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), from any basin from which the proposed project will be supplied. The description and analysis shall be based on information that is reasonably available, including, but not limited to, historical use records.

(5) An analysis of the sufficiency of the groundwater from the basin or basins from which the proposed project will be supplied to meet the projected water demand associated with the proposed project. A water assessment shall not be required to include the information required by this paragraph if the public water system determines, as part of the review required by paragraph (1), that the sufficiency of groundwater necessary to meet the initial and projected water demand associated with the project was addressed in the description and analysis required by paragraph (4) of subdivision (b) of Section 10631.

As described in Section 3.4 of this WSA, the projected water demand associated with buildout of ConnectMenlo, which includes the Proposed Project, was accounted for in MPMW's most recently adopted UWMP. The descriptions provided below for MPMW's water supplies are based on the MPMW 2020 UWMP (adopted in May 2021) and the SFPUC 2020 UWMP (adopted in June 2021).

6.1 Water Supply Overview

MPMW currently purchases all of its potable water supplies from the SFPUC RWS. MPMW has reservoirs in its Upper Zone to provide for emergency supply and an emergency groundwater well has been constructed at MPMW's Corporation Yard. Additional groundwater wells and reservoirs for emergency supply are in the planning stages for the Lower Zone and the High Pressure Zone.

Recycled water supplied by West Bay Sanitary District (WBSD) is currently utilized within the MPMW service area for irrigation at the Sharon Heights Golf & Country Club and is under development for the Bayfront Area. According to the MPMW 2020 UWMP, MPMW plans to utilize up to 120 MG/yr of recycled water from WBSD for landscape and golf course irrigation and commercial non-potable applications at Sharon Heights and in the Bayfront Area.

6.2 Water Supply from the SFPUC RWS

The SFPUC RWS supplies water to both retail and wholesale customers. Retail customers include residents, businesses, and industries located within the City and County of San Francisco's boundaries. Wholesale customers include 26 cities and water supply agencies in Alameda, San Mateo, and Santa Clara counties, including MPMW.

MPMW is a member agency of Bay Area Water Supply and Conservation Agency (BAWSCA) and purchases treated water from the SFPUC RWS in accordance with the November 2018 Amended and Restated Water Supply Agreement between the City and County of San Francisco and Wholesale Customers in Alameda, San Mateo and Santa Clara Counties which was adopted in 2019. The term of the agreement is 25 years, with a beginning date of July 1, 2009 and an expiration date of June 30, 2034. Per the agreement, MPMW has an Individual Supply Guarantee (ISG) of 4.456 million gallons per day (mgd), or 1,630 million gallons per year, supplied by the SFPUC RWS. Over the last five years (2016-2020) MPMW has purchased between 52 percent and 66 percent of its ISG.

Additional discussion of the SFPUC RWS water supplies is provided in MPMW's 2020 UWMP and SFPUC's 2020 UWMP.

6.3 Groundwater Supply

MPMW does not rely upon groundwater supplies for its potable water supply since the entirety of the MPMW supply is purchased from the SFPUC RWS. However, MPMW has undertaken a multi-year Emergency Water Storage/Supply Project to construct emergency groundwater wells. As such, this WSA evaluates groundwater basin conditions pursuant to Section 10910(f).

6.3.1 Groundwater Basin Description

The MPMW service area overlies the southern end of the Santa Clara Valley Groundwater Basin's San Mateo Plain Groundwater Subbasin (DWR basin number 2-9.03; DWR, 2004; or "subbasin"). The subbasin is not adjudicated, nor has it been found by the Department of Water Resources (DWR) to be in a condition

of overdraft. As part of the implementation of the Sustainable Groundwater Management Act (SGMA), the subbasin was ranked as a "very low priority" basin under the California Statewide Groundwater Elevation Monitoring basin prioritization process. As such, the basin is not subject to the requirements of SGMA.

Located within the 45-square mile San Francisquito Creek Watershed, the MPMW service area contains both mountainous bedrock terrain and comparatively flat alluvial deposits. Coarse- and fine-grained alluvial deposits from the San Francisquito Creek can be found in the MPMW service area. There is a shallow aquifer and a deep aquifer that has an upper and a lower zone in the MPMW service area. Both aquifers lie beneath a laterally extensive confining layer. The shallow aquifer is unconfined while the deep aquifer is semi-confined. Pump tests and empirical transmissivity data show that it is feasible to develop a municipal supply from the groundwater subbasin. It is estimated that the groundwater subbasin can be as thick as 1,000 feet in some locations.

Groundwater in the Santa Clara Valley Groundwater Basin naturally flows toward the San Francisco Bay from the uplands in the southwest. Reverse groundwater gradients, from the San Francisco Bay toward the uplands, have been seen when pumping has exceeded the rate of recharge. The estimated annual recharge rate of the San Francisquito Creek watershed ranges from 4,000 to 8,000 AF per year, 3.6 to 7.2 mgd.

Additional discussion of the groundwater conditions and groundwater management is provided in MPMW's 2020 UWMP.

6.3.2 Emergency Water Storage/Supply Project

The MPMW Emergency Water Storage/Supply Project intends to provide a backup water supply to MPMW's Lower Zone, which lacks emergency storage, in the event water from the SFPUC RWS is reduced or unavailable. The MPMW Emergency Water Storage/Supply Project will provide a total capacity of up to 3,000 gpm, or approximately 4.32 mgd, between two to three wells at separate locations. MPMW initiated the project in 2010 and completed site screening, site ranking, and detailed engineering and hydrologic evaluation in 2013, including extensive community engagement. The City selected the Corporation Yard at 333 Burgess Drive for the first well, completed the CEQA evaluation in 2016, and drilled the well in 2017. Construction of the well facility (e.g., generator, disinfection equipment, associated piping) was completed in late 2020, and MPMW is working with the State Water Resources Control Board (SWRCB) to permit the well. MPMW is also investigating locations for a future underground reservoir for the Lower Zone and High Pressure Zone.

The SWRCB Division of Drinking Water classifies wells as "active" or "standby." Active wells, with water quality testing requirements every 3 years, must meet all primary and secondary standards and have no restrictions on when the well can be used. Standby wells, with water quality testing requirements every 9 years, must meet all primary standards (but not secondary standards) and have restrictions that the well cannot be used for more than 14 days per year or more than 5 consecutive days. To provide flexibility, the City plans to permit its emergency wells as "active" wells as long as primary and secondary standards can be met. The City's plan is to use the wells for emergency purposes only, but have the flexibility to provide well water during emergencies that last more than 14 days per year or more than 5 consecutive days.

6.4 Recycled Water Supply

WBSD provides wastewater collection services to the MPMW service area. WBSD also acts as the recycled water purveyor in MPMW's Upper Zone and WBSD is developing a recycled water system to serve the Lower Zone and High Pressure Zone.

Currently, recycled water is only used at the Sharon Heights Golf & Country Club, which is a 170-acre property located in the Upper Zone of MPMW's service area. The recycled water system consists of the Sharon Heights Recycled Water Facility, a pump station, recycled water distribution pipelines to the golf course irrigation system, and a solids disposal pipeline. In 2020, the satellite wastewater treatment plant (WWTP) provided 20 MG of recycled water to the Sharon Heights Golf & Country Club, offsetting demand in potable water purchased from SFPUC. A second phase of the project, in the very early planning stages, could supply approximately 28 MG of recycled water over seven months a year to the Stanford Linear Accelerator Center for irrigation and industrial uses such as for cooling towers.

Planning for a similar recycled water facility in the Bayfront Area is ongoing. WBSD has completed a feasibility study exploring the viability of a Resource Recovery Center at WBSD's former treatment plant behind Bedwell Bayfront Park, which could produce approximately 500,000 gallons per day of recycled water for reuse (the MPMW 2020 UWMP projects an annual recycled water supply of 72 MG/yr from this new facility). The feasibility study concluded that the project is feasible. In a public/private partnership with Meta, the WBSD Board of Directors spearheaded the effort to install 2,800 feet of purple recycled water pipe parallel with the storm drainpipe Meta was replacing on Chilco Street. This pipe will be used to distribute recycled water in the area. According to WBSD, recycled water will be used for irrigation, industrial purposes, firefighting, public fill stations and toilet flushing in the Bayfront Area.

6.5 Summary of Existing and Additional Planned Future Water Supplies

Table 6-2 provides a summary of MPMW's current and projected future normal year supplies as presented in MPMW's 2020 UWMP. The availability and reliability of MPMW's water supplies in dry years is discussed in Section 7 of this WSA.

Table 6-1. MPMW Current and Projected Future Water Supplies – Normal Years

Water Source	Water Supply, MG				
	2020 Actual[a,b]	2025[c]	2030[c]	2035[c]	2040[c]
Potable Water - Purchased from SFPUC RWS	1,069	1,630	1,630	1,630	1,630
Recycled Water – Sharon Heights Recycled Water Facility	20	48	48	48	48
Recycled Water – Bayfront Recycled Water Facility	--	0	72	72	72
Total	**1,089**	**1,678**	**1,750**	**1,750**	**1,750**

(a) 1,069 MG represents only 65.5% of the ISG to MPMW.
(b) Source: MPMW 2020 UWMP, Table 4-7.
(c) Source: MPMW 2020 UWMP, Table 6-9.

7.0 WATER SUPPLY RELIABILITY

10910(c)(4) If the city or county is required to comply with this part pursuant to subdivision (b), the water supply assessment for the project shall include a discussion with regard to whether the total projected water supplies, determined to be available by the city or county for the project during normal, single dry, and multiple dry water years during a 20-year projection, will meet the projected water demand associated with the proposed project, in addition to existing and planned future uses, including agricultural and manufacturing uses.

10911(a) If, as a result of its assessment, the public water system concludes that its water supplies are, or will be, insufficient, the public water system shall provide to the city or county its plans for acquiring additional water supplies, setting forth the measures that are being undertaken to acquire and develop those water supplies. If the city or county, if either is required to comply with this part pursuant to subdivision (b), concludes as a result of its assessment, that water supplies are, or will be, insufficient, the city or county shall include in its water supply assessment its plans for acquiring additional water supplies, setting forth the measures that are being undertaken to acquire and develop those water supplies. Those plans may include, but are not limited to, information concerning all of the following:

(1) The estimated total costs, and the proposed method of financing the costs, associated with acquiring the additional water supplies.

(2) All federal, state, and local permits, approvals, or entitlements that are anticipated to be required in order to acquire and develop the additional water supplies.

(3) Based on the consideration set forth in paragraphs (1) and (2), the estimated timeframes within which the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), expects to able to acquire additional water supplies.

The current reliability of MPMW's water supply is largely dependent upon its water supply contract with SFPUC and SFPUC's water supply reliability. The reliability discussion provided below is based on the MPMW 2020 UWMP (adopted in May 2021) and the SFPUC 2020 UWMP (adopted in June 2021). It should be noted that SFPUC's 2020 UWMP extends to a 2045 horizon year, which is beyond the statutorily required horizon year of 2040 presented in the MPMW 2020 UWMP.

7.1 SFPUC RWS Reliability

Information regarding the reliability of the SFPUC RWS was provided to MPMW by BAWSCA, in coordination with SFPUC, during the preparation of the MPMW 2020 UWMP. The following sections describe the potential impacts of the 2018 Bay-Delta Plan Amendment on SFPUC RWS reliability, allocation of RWS supplies during supply shortages, as well as SFPUC's Alternative Water Supply Planning Program designed to investigate and plan for new water supplies to address future long-term water supply reliability challenges and vulnerabilities on the RWS.

7.1.1 Potential Impacts of the 2018 Bay-Delta Plan Amendment on SFPUC RWS Reliability

In December 2018, the SWRCB adopted amendments to the Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary (Bay-Delta Plan Amendment) to establish water quality objectives to maintain the health of the Bay-Delta ecosystem. The SWRCB is required by law to regularly review this plan. The adopted Bay-Delta Plan Amendment was developed with the stated goal of increasing salmonid populations in three San Joaquin River tributaries (the Stanislaus, Merced, and Tuolumne Rivers) and the Bay-Delta. The Bay-Delta Plan Amendment requires the release of 40 percent

of the "unimpaired flow" on the three tributaries from February through June in every year type, whether wet, normal, dry, or critically dry.

The SWRCB has stated that it intends to implement the Bay-Delta Plan Amendment on the Tuolumne River by the year 2022, assuming all required approvals are obtained by that time. But implementation of the Plan Amendment is uncertain for several reasons:

- Since adoption of the Bay-Delta Plan Amendment, over a dozen lawsuits have been filed in both state and federal court, challenging the SWRCB's adoption of the Bay-Delta Plan Amendment, including two legal challenges filed by the federal government, at the request of the U.S. Department of Interior, Bureau of Reclamation in state and federal courts. These cases are in the early stage and there have been no dispositive court rulings to date.
- The Bay-Delta Plan Amendment is not self-implementing and does not allocate responsibility for meeting its new flow requirements to the SFPUC or any other water rights holders. Rather, the Plan Amendment merely provides a regulatory framework for flow allocation, which must be accomplished by other regulatory and/or adjudicatory proceedings, such as a comprehensive water rights adjudication or, in the case of the Tuolumne River, the 401 certification process in the Federal Energy Regulatory Commission's (FERC) relicensing proceeding for Don Pedro Dam. The license amendment process is currently expected to be completed in the 2022-23 timeframe. This process and the other regulatory and/or adjudicatory proceedings would likely face legal challenges and have lengthy timelines, and quite possibly could result in a different assignment of flow responsibility (and therefore a different water supply impact on the SFPUC).
- In recognition of the obstacles to implementation of the Bay-Delta Plan Amendment, SWRCB Resolution No. 2018-0059 adopting the Bay-Delta Plan Amendment directed staff to help complete a "Delta watershed-wide agreement, including potential flow measures for the Tuolumne River" by March 1, 2019, and to incorporate such agreements as an "alternative" for a future amendment to the Bay-Delta Plan to be presented to the SWRCB "as early as possible after December 1, 2019." In accordance with the SWRCB's instruction, on March 1, 2019, SFPUC, in partnership with other key stakeholders, submitted a proposed project description for the Tuolumne River that could be the basis for a voluntary substitute agreement with the SWRCB ("March 1st Proposed Voluntary Agreement"). On March 26, 2019, the Commission adopted Resolution No. 19-0057 to support SFPUC's participation in the Voluntary Agreement negotiation process. To date, those negotiations are ongoing under the California Natural Resources Agency and California Environmental Protection Agency and the leadership of the Newsom administration. The negotiations for a voluntary agreement have made significant progress since an initial framework was presented to the SWRCB on December 12, 2018. The package submitted on March 1, 2019 is the product of renewed discussions since Governor Newsom took office. While significant work remains, the package represents an important step forward in bringing together diverse California water interests.[6]

[6] In late October 2021, State regulators announced that these negotiations stopped before an agreement was reached. It is unclear whether or when negotiations might be reinitiated.

Because of the uncertainties surrounding the implementation of the Bay-Delta Plan Amendment, the SFPUC 2020 UWMP analyzed two supply scenarios, one with the Bay-Delta Plan Amendment assuming implementation starting in 2023, and one without the Bay-Delta Plan Amendment. Results of these analyses are summarized as follows:[7]

- If the Bay-Delta Plan Amendment is implemented, SFPUC will be able to meet its contractual obligations to its wholesale customers as presented in the SFPUC 2020 UWMP in normal years but would experience significant supply shortages in dry years. In single dry years, supply shortages would range from 36 to 46 percent. In multiple dry years, supply shortages would range from 36 to 54 percent. Implementation of the Bay-Delta Plan Amendment will require rationing in all single dry and multiple dry years through 2045.
- If the Bay-Delta Plan Amendment is not implemented, SFPUC would be able to meet 100 percent of the projected purchases of its wholesale customers during all year types through 2045 except during the fourth and fifth consecutive dry years for base year 2045 when 15 percent wholesale supply shortages are projected.

In June 2021, in response to various comments from wholesale customers regarding the reliability of the RWS as described in SFPUC's 2020 UWMP, the SFPUC provided a memorandum describing SFPUC's efforts to remedy the potential effects of the Bay-Delta Plan Amendment. As described in the memorandum (included in Appendix B of this WSA), SFPUC's efforts include the following:

- Pursuing a Tuolumne River Voluntary Agreement
- Evaluating the drought planning scenario in light of climate change
- Pursuing alternative water supplies
- In litigation with the State over the Bay-Delta Plan Amendment
- In litigation with the State over the proposed Don Pedro FERC Water Quality Certification

7.1.2 Allocation of RWS Supplies During Supply Shortages

The wholesale customers and SFPUC adopted the November 2018 Amended and Restated Water Supply Agreement in 2019, which included a Water Shortage Allocation Plan (WSAP) to allocate water from the RWS to retail and wholesale customers during system-wide shortages of 20 percent or less, including such shortages occurring as a result of implementation of the Bay-Delta Plan Amendment. The WSAP has two tiers which are described below.

- The Tier One Plan allocates water between SFPUC and the wholesale customers collectively based on the level of the shortage (up to 20 percent). This plan applies only when SFPUC determines that a system-wide water shortage exists and issues a declaration of a water shortage emergency under California Water Code Section 350. The SFPUC may also opt to request voluntary cutbacks from San Francisco and the wholesale customers to achieve necessary water use reductions during drought periods. The allocations outlined in the Tier One Plan are provided in Table 7-1.

[7] BAWSCA Drought Allocation Tables by Agency (Table E: Percent Cutback to the Wholesale Customers With Bay-Delta Plan and Table N: Percent Cutback to the Wholesale Customers Without Bay-Delta Plan), dated April 1, 2021.

Table 7-1. Tier One Plan Water Shortage Allocations		
System-Wide Reduction Required, percent	Share of Available Water, percent	
	SFPUC	Wholesale Customers
≤ 5	35.5	64.5
6 to 10	36.0	64.0
11 to 15	37.0	63.0
16 to 20	37.5	62.5

- The Tier Two Plan allocates the collective wholesale customer share among the wholesale customers based on a formula that accounts for each wholesale customer's ISG, seasonal use of all available water supplies, and residential per capita use. BAWSCA calculates each wholesale customer's Allocation Factors annually in preparation for a potential water shortage emergency.

BAWSCA recognizes that the Tier Two Plan was not designed for RWS shortages greater than 20 percent, and in a memorandum dated March 1, 2021, BAWSCA provided a refined methodology to allocate RWS supplies during projected future single dry and multiple dry years in the instance where supply shortfalls are greater than 20 percent for the purposes of the BAWSCA member agencies' 2020 UWMPs. The revised methodology developed by BAWSCA allocates the wholesale supplies as follows:

- When the average Wholesale Customers' RWS shortages are 10 percent or less, an equal percent reduction will be applied across all agencies. This is consistent with the existing Tier Two requirements in a Tier Two application scenario.
- When average Wholesale Customers' shortages are between 10 and 20 percent, the Tier Two Plan will be applied.
- When the average Wholesale Customers' RWS shortages are greater than 20 percent, an equal percent reduction will be applied across all agencies.

In another memorandum dated February 18, 2021, BAWSCA explains that in actual RWS shortages greater than 20 percent, BAWSCA Member Agencies would have the opportunity to negotiate and agree upon a more nuanced and equitable approach. This would likely consider basic health and safety needs, the water needs to support critical institutions, and minimizing economic impacts on individual communities and the region. As such, the allocation method described in the MPMW 2020 UWMP is only intended to serve as the preliminary basis for the 2020 UWMP supply reliability analysis. The analysis provided in the SFPUC 2020 UWMP and the MPMW 2020 UWMP does not in any way imply an agreement by BAWSCA member agencies as to the exact allocation methodology. BAWSCA member agencies are in discussions about jointly developing an allocation method that would consider additional equity factors in the event that SFPUC is not able to deliver its contractual supply volume, and its cutbacks to the RWS supply exceed 20 percent.

7.1.3 Alternative Water Supply Program

In early 2020, the SFPUC began implementation of the Alternative Water Supply Planning Program (AWSP), a program designed to investigate and plan for new water supplies to address future long-term water supply reliability challenges and vulnerabilities of the RWS particularly in light of the possible implementation of the Bay-Delta Plan Amendment.

Included in the AWSP is a suite of diverse, non-traditional supply projects that, to a great degree, leverage regional partnerships and are designed to meet the water supply needs of the SFPUC Retail and Wholesale Customers through 2045. As of the most recent Alternative Water Supply Planning Quarterly Update, SFPUC has budgeted $264 million over the next ten years to fund water supply projects. The drivers for the program include: (1) the adoption of the Bay-Delta Plan Amendment and the resulting potential limitations to RWS supply during dry years; (2) the net supply shortfall following the implementation of SFPUC's Water System Improvement Plan (WSIP)[8]; (3) San Francisco's perpetual obligation to supply 184 mgd to the Wholesale Customers; (4) adopted Level of Service Goals to limit rationing to no more than 20 percent system-wide during droughts; and (5) the potential need to identify water supplies that would be required to offer permanent status to interruptible customers.

The SFPUC is considering several water supply options and opportunities to meet all foreseeable water supply needs, including surface water storage expansion, recycled water expansion, water transfers, desalination, and potable reuse. These efforts and their expected benefit to supply reliability are listed below, and described in further detail in the MPMW 2020 UWMP and SFPUC 2020 UWMP:

- Daly City Recycled Water Expansion (Regional; Normal and Dry-Year Supply)
- Alameda County Water District – Union Sanitary District Purified Water Partnership (Regional; Normal and Dry-Year Supply)
- Crystal Springs Purified Water (Regional; Normal and Dry-Year Supply)
- Los Vaqueros Reservoir Expansion (Regional; Dry Year Supply)
- Bay Area Brackish Water Desalination (Regional; Normal and Dry-Year Supply)
- Calaveras Reservoir Expansion (Regional; Dry Year Supply)
- Groundwater Banking (Dry Year Supply)
- Inter-Basin Collaborations

Capital projects under consideration would be costly and are still in the early feasibility and conceptual planning stages. The exact yields from these projects are not quantified at this time, as these supply

[8] The Water System Improvement Program (WSIP) is a $4.8 billion dollar, multi-year capital program to upgrade the SFPUC's regional and local water systems. The program repairs, replaces, and seismically upgrades crucial portions of the Hetch Hetchy Regional Water System. The program consists of 87 projects (35 local projects located within San Francisco and 52 regional projects) spread over seven counties from the Sierra foothills to San Francisco. The San Francisco portion of the program is 100 percent complete as of October 2020. The Regional portion is approximately 99 percent complete. The current forecasted date to complete the overall WSIP is May 2023. Additional information on the WSIP is provided in Chapter 7 of MPMW's 2020 UWMP.

projects would take 10 to 30 years to implement and the exact amount of water that can be reasonably developed is currently unknown.

As with traditional infrastructure projects, there is a need to progress systematically from planning to environmental review, and then on to detailed design, permitting, and construction of these alternative water supply projects. Given the complexity and inherent challenges, these projects will require a long lead time to develop and implement. SFPUC staff have developed an approach and timeline to substantially complete planning and initiate environmental review by July 2023 for a majority of the alternative water supply projects under consideration.

Additional information on the AWSP is provided in Chapter 7 of MPMW's 2020 UWMP.

7.2 MPMW Water Supply Reliability

In the MPMW 2020 UWMP, projected normal year supplies are shown to be adequate to satisfy MPMW's projected normal year demands. However, in the MPMW 2020 UWMP, and this WSA, MPMW's purchased supplies from the SFPUC RWS assume dry year supply reductions as a result of the implementation of the Bay-Delta Plan Amendment, which significantly reduces dry year allocations for SFPUC wholesale customers. Recycled water is estimated to be available during all hydrologic years at a volume that meets MPMW's projected recycled water demands.

Table 7-2 shows MPMW's projected supplies during normal, single dry and multiple dry years through 2040 based on the assumptions in the MPMW 2020 UWMP which assumes implementation of the Bay-Delta Plan Amendment. Based on the SFPUC's analysis, similar water supply quantities would be available to MPMW in 2045 under the various hydrologic conditions.[9]

Table 7-2. Projected MPMW Water Supplies with Bay-Delta Plan Amendment

Hydrologic Condition	Projected Water Supply, MG[(a)]			
	2025	2030	2035	2040
Normal Year[(b)]	1,678	1,750	1,750	1,750
Single Dry Year[(c)]	877	978	1,018	1,062
Multiple Dry Years – Year 1[(d)]	877	978	1,018	1,062
Multiple Dry Years – Year 2[(d)]	760	854	887	927
Multiple Dry Years – Year 3[(d)]	760	854	887	927
Multiple Dry Years – Year 4[(d)]	760	854	887	832
Multiple Dry Years – Year 5[(d)]	760	854	824	832

(a) Includes projected potable water supply from the SFPUC RWS and projected recycled water supply (48 MG/yr in 2025 and 120 MG/yr for 2030 to 2040) (see Table 6-1).
(b) Source: MPMW 2020 UWMP, Table 7-4.
(c) Source: MPMW 2020 UWMP, Table 7-5.
(d) Source: MPMW 2020 UWMP, Table 7-6

[9] BAWSCA Drought Allocation Tables by Agency (Table K: Individual Agency Drought Allocations, Base Year 2045, With Bay-Delta Plan), dated April 1, 2021.

The water supply estimates provided in Table 7-2 use the best available data at the time of the MPMW 2020 UWMP, but do not account for the following factors:

- Potential changes to the implementation of the Bay-Delta Plan Amendment as discussed in Section 7.1.1 of this WSA
- Climate change impacts on the SFPUC RWS
- Potential delays in completion of the WSIP[10]

For comparison purposes, the SFPUC 2020 UWMP also evaluated a scenario without implementation of the Bay-Delta Plan Amendment. Table 7-3 shows MPMW's projected supplies during normal, single dry and multiple dry years for 2025 through 2040 assuming that the Bay-Delta Plan Amendment is not implemented. SFPUC's analysis indicated that it would be able to meet 100 percent of the wholesale projected purchases during all year types through 2045 except during the fourth and fifth consecutive dry years for base year 2045 when a 16.5 percent supply shortfall is projected for MPMW (note that 2045 supplies are not shown in Table 7-3 as they were not shown in MPMW's 2020 UWMP).

Table 7-3. Projected MPMW Water Supplies without Bay-Delta Plan Amendment

Hydrologic Condition	Projected Water Supply, MG[(a)]			
	2025	2030	2035	2040
Normal Year[(b)]	1,678	1,750	1,750	1,750
Single Dry Year[(c)]	1,344	1,465	1,530	1,603
Multiple Dry Years – Year 1[(c)]	1,344	1,465	1,530	1,603
Multiple Dry Years – Year 2[(c)]	1,344	1,465	1,530	1,603
Multiple Dry Years – Year 3[(c)]	1,344	1,465	1,530	1,603
Multiple Dry Years – Year 4[(c,d)]	1,344	1,465	1,530	1,603
Multiple Dry Years – Year 5[(c,d)]	1,344	1,465	1,530	1,603

(a) Includes projected potable water supply from the SFPUC RWS (based on projected purchases) and projected recycled water supply (48 MG/yr in 2025 and 120 MG/yr for 2030 to 2040) (see Table 6-1).

(b) Source: MPMW 2020 UWMP, Table 7-4.

(c) Source: BAWSCA Drought Allocation Tables by Agency (Table A: Wholesale RWS Actual Purchases in 2020 and Projected Purchases for 2025, 2030, 2035, 2040 and 2045), dated April 1, 2021. Totals include projected recycled water supply.

(d) A 16.5 percent reduction in supply from the SFPUC RWS is projected for MPMW in the fourth and fifth years of a multiple dry year drought, but not until 2045 (BAWSCA Drought Allocation Tables by Agency (Table O2: Individual Agency Drought Allocations, Base Year 2045, Without Bay-Delta Plan), dated April 1, 2021.

[10] The San Francisco portion of the WSIP is 100 percent complete as of October 2020. The Regional portion of the WSIP is approximately 99 percent complete. The current forecasted date to complete the overall WSIP is May 2023.

8.0 DETERMINATION OF WATER SUPPLY SUFFICIENCY BASED ON THE REQUIREMENTS OF SB 610

> *10910(c)(4) If the city or county is required to comply with this part pursuant to subdivision (b), the water supply assessment for the project shall include a discussion with regard to whether the total projected water supplies, determined to be available by the city or county for the project during normal, single dry, and multiple dry water years during a 20-year projection, will meet the projected water demand associated with the proposed project, in addition to existing and planned future uses, including agricultural and manufacturing uses.*
>
> *10911 (a) If, as a result of its assessment, the public water system concludes that its water supplies are, or will be, insufficient, the public water system shall provide to the city or county its plans for acquiring additional water supplies, setting forth the measures that are being undertaken to acquire and develop those water supplies.*

Because of the uncertainties surrounding the implementation of the Bay-Delta Plan Amendment, this WSA presents findings for two scenarios, one assuming the Bay-Delta Plan Amendment is implemented and one assuming that the Bay-Delta Plan Amendment is not implemented.

Table 8-1 summarizes the scenario where it is assumed the Bay-Delta Plan Amendment is implemented. Under this scenario, the total projected water supplies determined to be available for the Proposed Project in normal years will meet the projected water demand associated with the Proposed Project, in addition to MPMW's existing and planned future uses, through 2040. However, with the implementation of the Bay-Delta Plan Amendment, significant supply shortfalls are projected in dry years for agencies that receive water supplies from the SFPUC RWS, as well as other agencies whose water supplies are affected by the Amendment. For MPMW, supply shortfalls are projected in single dry years (ranging from 27 to 32 percent) and in multiple dry years (ranging from 27 to 44 percent) through 2040. Based on SFPUC's analysis, similar supply shortfalls would occur through 2045.

If supply shortfalls do occur, MPMW expects to meet these supply shortfalls through water demand reductions and other shortage response actions by implementation of its WSCP.[11] The projected single dry year shortfalls would require implementation of Stage 3 or 4 of the MPMW WSCP, and the projected multiple dry year shortfalls would require implementation of Stage 3, 4 or 5 of the MPMW WSCP.

As described in Section 7.1.3 of this WSA, the SFPUC is implementing an Alternative Water Supply Planning Program to investigate and plan for new water supplies to address future long-term water supply reliability challenges and vulnerabilities on the RWS. Also, as described in Section 6.3.2 of this WSA, MPMW is implementing an Emergency Water Storage/Supply Project to provide a backup water supply to MPMW's Lower Zone. However, because these potential additional supplies are still being developed, they are not included in Table 8-1.

[11] A main focus of MPMW's planned demand reduction measures is to increase public outreach and keep customers informed of the water shortage emergency and actions they can take to reduce consumption. The City will utilize its emergency supply well(s) as supply augmentation during WSCP Stages 5 and 6. Other actions that the City will take will include coordination with other agencies, implementing drought surcharge, increasing water waste patrols, etc. Additional information on MPMW's WSCP is provided in Chapter 8 of MPMW's 2020 UWMP.

Table 8-1. MPMW Summary of Water Demand Versus Supply with Bay-Delta Plan Amendment During Hydrologic Normal, Single Dry, and Multiple Dry Years

Hydrologic Condition		Supply and Demand Comparison, MG			
		2025	2030	2035	2040
Normal Year					
Available Water Supply[(a)]		1,678	1,750	1,750	1,750
Total Water Demand[(b)]		1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	382	405	340	267
	Percent Shortfall of Demand	-	-	-	-
Single Dry Year					
Available Water Supply[(c)]		877	978	1,018	1,062
Total Water Demand[(d)]		1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	(419)	(367)	(392)	(421)
	Percent Shortfall of Demand	32%	27%	28%	28%
Multiple Dry Years					
Multiple-Dry Year 1	Available Water Supply[(c)]	877	978	1,018	1,062
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	(419)	(367)	(392)	(421)
	Percent Shortfall of Demand	32%	27%	28%	28%
Multiple-Dry Year 2	Available Water Supply[(c)]	760	854	887	927
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	(536)	(491)	(523)	(557)
	Percent Shortfall of Demand	41%	37%	37%	38%
Multiple-Dry Year 3	Available Water Supply[(c)]	760	854	887	927
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	(536)	(491)	(523)	(557)
	Percent Shortfall of Demand	41%	37%	37%	38%
Multiple-Dry Year 4	Available Water Supply[(c)]	760	854	887	832
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	(536)	(491)	(523)	(652)
	Percent Shortfall of Demand	41%	37%	37%	44%
Multiple-Dry Year 5	Available Water Supply[(c)]	760	854	824	832
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	(536)	(491)	(586)	(652)
	Percent Shortfall of Demand	41%	37%	42%	44%

(a) From Table 6-1 of this WSA.
(b) From Table 5-2 of this WSA.
(c) From Table 7-2 of this WSA.
(d) From Table 5-3 of this WSA.

Table 8-2 summarizes the scenario where it is assumed the Bay-Delta Plan Amendment is not implemented. Under this scenario, the total projected water supplies determined to be available for the Proposed Project in normal years, single dry years and multiple dry years will meet the projected water demand associated with the Proposed Project, in addition to MPMW's existing and planned future uses, through 2040. As described in Section 7.2, based on SFPUC's analysis, a 16.5 percent supply shortfall is projected during the fourth and fifth consecutive dry years for base year 2045 (note that 2045 supplies and demands are not shown in Table 8-2 as they were not shown in MPMW's 2020 UWMP). These projected supply shortfalls are significantly less than the projected supply shortfalls if the Bay-Delta Plan Amendment is implemented.

If supply shortfalls do occur, MPMW expects to meet these supply shortfalls through water demand reductions and other shortage response actions by implementation of its WSCP.[12] The projected multiple dry year shortfalls in 2045 would require implementation of Stage 2 of the MPMW WSCP.

The water demand associated with buildout of ConnectMenlo, which includes the Proposed Project, is included in the MPMW water demand projections in its 2020 UWMP, and the Proposed Project would be subject to the same water conservation and water use restrictions as other water users within the MPMW system.

[12] A main focus of MPMW's planned demand reduction measures is to increase public outreach and keep customers informed of the water shortage emergency and actions they can take to reduce consumption. The City will utilize its emergency supply well(s) as supply augmentation during WSCP Stages 5 and 6. Other actions that the City will take will include coordination with other agencies, implementing drought surcharge, increasing water waste patrols, etc. Additional information on MPMW's WSCP is provided in Chapter 8 of MPMW's 2020 UWMP.

Table 8-2. MPMW Summary of Water Demand Versus Supply without Bay-Delta Plan Amendment During Hydrologic Normal, Single Dry, and Multiple Dry Years

Hydrologic Condition		Supply and Demand Comparison, MG			
		2025	2030	2035	2040
Normal Year					
Available Water Supply[(a)]		1,678	1,750	1,750	1,750
Total Water Demand[(b)]		1,296	1,345	1,410	1,483
Potential Surplus (Deficit)		382	405	340	267
Percent Shortfall of Demand		-	-	-	-
Single Dry Year					
Available Water Supply[(c)]		1,344	1,465	1,530	1,603
Total Water Demand[(d)]		1,296	1,345	1,410	1,483
Potential Surplus (Deficit)		48	120	120	120
Percent Shortfall of Demand		-	-	-	-
Multiple Dry Years					
Multiple-Dry Year 1	Available Water Supply[(c)]	1,344	1,465	1,530	1,603
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	48	120	120	120
	Percent Shortfall of Demand	-	-	-	-
Multiple-Dry Year 2	Available Water Supply[(c)]	1,344	1,465	1,530	1,603
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	48	120	120	120
	Percent Shortfall of Demand	-	-	-	-
Multiple-Dry Year 3	Available Water Supply[(c)]	1,344	1,465	1,530	1,603
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	48	120	120	120
	Percent Shortfall of Demand	-	-	-	-
Multiple-Dry Year 4	Available Water Supply[(c)]	1,344	1,465	1,530	1,603
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	48	120	120	120
	Percent Shortfall of Demand	-	-	-	-
Multiple-Dry Year 5	Available Water Supply[(c)]	1,344	1,465	1,530	1,603
	Total Water Demand[(d)]	1,296	1,345	1,410	1,483
	Potential Surplus (Deficit)	48	120	120	120
	Percent Shortfall of Demand	-	-	-	-

(a) From Table 6-1 of this WSA.
(b) From Table 5-2 of this WSA.
(c) From Table 7-3 of this WSA.
(d) From Table 5-3 of this WSA.

9.0 WATER SUPPLY ASSESSMENT APPROVAL PROCESS

> *10910 (g)(1) Subject to paragraph (2), the governing body of each public water system shall submit the assessment to the city or county not later than 90 days from the date on which the request was received. The governing body of each public water system, or the city or county if either is required to comply with this act pursuant to subdivision (b), shall approve the assessment prepared pursuant to this section at a regular or special meeting.*

The Menlo Park City Council must approve this WSA at a regular or special meeting. This WSA will be included in the Draft EIR being prepared for the Proposed Project.

10.0 REFERENCES

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Appendix A

Commonwealth Building 3 Project Water Use Budget

Water Use Analysis Calculator

General Project Information:

Project Name	Commonwealth
General Description/Background	The project is a 4-story 249,500 SF Class-A office building with a 4-story parking structure. The project expands the existing campus 2 building campus.
Applicant Information	The Sobrato Organization: 599 Castro Street, Suite 400, Mountain View, CA 94041
Project Address	TBD Jefferson Drive Menlo Park, CA
Project Lot Size	578,472 Sq. Ft.
Building Size (Gross Sq. Ft.)	249,500 Sq. Ft.
Land Use Designation	Zoning: O-B General Plan Land Use: Office
Estimated Project Completion Date:	2021

Water Budget Calculator Information:

Description: This spreadsheet is used to analyze the water usage for a project. It provides gallons per year water usage and as well water available for collection & treatment.
This spreadsheet is a tool for determining the best water conservation options for a project.
This spreadsheet auto creates graphs to include in reports/presenations.

Spreadsheet Information:

Overview:
A. "Green Tabs" Provide primary input and output information for the Water Budget
B. "Blue" Tabs - Contain Reference Information, Reference Tabs further explained below. Specific project calculation assumptions are given within each tab.

Tab 1: Fixture Water Usage Tab
1a. Basis of design for individual fixture flow rates and daily usage have been input. Assumptions given within Tab.

Tab 2: Annual Fixture Water Usage Tab
2a. Fixture flow rates and daily usage have been utilized to calculate annual fixture and water usage.

Tab 3: Cooling Tower

3a. Cooling tower water consumption calculated based on annual weather conditions for the site and assumptions based on total cooling load for the buidling type. Assumptions given within tab.

Tab 4: Water Use Per Meal
4a. Provides snips from a Formal document referenced to provide a quantitative figure for water consumed in the food service portion of the building (gal/meal).

Tab 5: Irrigation Demand
4a. Provides snips from the WELO report generated by the Irrigation consultant to document the assumption made for water consumed by irrigation at the site.

Public Occupancy								
Program	Area (sf)	Operation (days/year)	Occupant Density (sf/person)	Occupancy Ratio M/F (-)	Male (#/day)	Female (#/day)	Total People (#/day)	Occupancy Type
General Office	249,500	260	125	0.50	998	998	1,996	Employees
Retail, general	0	365	500	0.50	0	0	0	Retail
Service (e.g. financial, auto)	0	310	500	0.50	0	0	0	Employees
Restaurant	0	310	435	0.50	0	0	0	Transients
Grocery Store	0	365	550	0.50	0	0	0	Transients
Medical office	0	240	225	0.50	0	0	0	Transients
R&D or laboratory	0	240	400	0.50	0	0	0	Retail
Warehouse, distribution	0	310	2,500	0.50	0	0	0	Transients
Warehouse, storage	0	310	20,000	0.50	0	0	0	Transients
Educational, daycare	0	180	630	0.50	0	0	0	Students
Educational, K-12	0	180	1,300	0.50	0	0	0	Students
Educational, postsecondary	0	180	2,100	0.50	0	0	0	Students
User Defined	0	288	30	0.50	0	0	0	Retail
User Defined	0	250	100	0.50	0	0	0	
User Defined	0	250	100	0.50	0	0	0	
Total	249,500	-	-	-	998	998	1,996	

Residential Occupancy					
Program	Area (sf)	Operation (days/year)	Bedrooms (#)	Occupancy (people/bedroom)	Total People (#/day)
Market Rate Multifamily	0	365	0	1.5	0
Low Income Multifamily	0	365	0	2.0	0
Total	0	-	0	-	0

Water Usage - Plumbing Fixtures	
Fixture	CALGreen
Water Closet (gal/year)	1,328,538
Residential Water Closet (gal/year)	0
Urinal (gal/year)	64,870
Public Lavatory (gal/year)	389,220
Public Lavatory - Metered (gal/year)	0
Residential Lavatory (gal/year)	0
Kitchen Faucet (gal/year)	233,532
Residential Kitchen Faucet (gal/year)	0
Showerhead (gal/year)	467,064
Residential Showerhead (gal/year)	0
Residential Clothes Washer (gal/year)	0
Residential Dishwasher (gal/year)	0
Total Flushing Water Use (gal/year)	1,393,408
Total Flow Fixture Water Use (gal/year)	1,089,816
Total Water Use (gal/year)	2,483,224
Total Greywater Available (gal/year)	856,284
Total Water Use (gal/day)	6,803
Total Water Use (gal/sf/year)	10
Total Water Use (gal/person/day)	3
Total Water Use (gal/person/year)	1,244

Water Usage - Food Service		
Food Service Operating Days per Year (#/year)	260	Consistent with Building Operational Days
Total Occupants Using Food Service Facility	1,996	Consistent with Occupants assumptions for building.
Breakfast Meals served/day (% of Occupants)	25%	Meals per day has been updated to reflect the maximum assumed meals per day. Previously provided the minimum.
Lunch Meals served/day (%of occupants)	100%	
Dinner Meals served/day (% of occupants)	50%	
Total Meals served/day	3,493	Based on % occupants which eat meals per day
Water Usage (gal/meal)	10.0	See Note 5. Based on Average of Modeled Water Use for Office buildings, Restaurants and Efficient Restaurants.
Total Water Use (gal/day)	34,930	
Total Water Use (gal/year)	9,081,800	
Total Water Use (gal/sf/year)	36	
Total Water Use (gal/person/day)	17.5	
Total Water Use (gal/person/year)	4,550	

Water Usage - Irrigation				
Total Landscape Area (sf)	94,866 sf		Percent Monthly Usage	
Evaporation Rate (ET)	43.00		January	0%
Effective Precipication (Eppt)	4.25		February	1%
Plant Water Use (PF) - Medium	0.50	see note #1	March	5%
Plant Water Use (PF) - Low	0.30		April	9%
Irrigation Efficency (IE) - Overhead Sprinkler	0.75		May	14%
Irrigation Efficency (IE) - Drip	0.75		June	15%
			July	18%
Total Water Use (gal/day)	2,445		August	16%
Total Water Use (gal/year)	892,323	Max. Applied Water Allowance for site. Refer to Ref-Irrigation Tab	September	14%
Total Water Use (gal/sf/year)	9		October	8%
Total Water Use (gal/person/day)	1		November	2%
Total Water Use (gal/person/year)	447		December	0%

Water Usage - Cooling Tower				
Water Consumption (gal/year)	1,273,144	Refer to Ref-CoolingTowerCalc for assumptions	Percent Monthly Usage	
			January	1%
			February	2%
Total Water Use (gal/day)	3,488		March	5%
Total Water Use (gal/year)	1,273,144		April	8%
Total Water Use (gal/sf/year)	5		May	10%
Total Water Use (gal/person/day)	2		June	12%
Total Water Use (gal/person/year)	638		July	20%
			August	20%
			September	12%
			October	7%
			November	2%
			December	1%

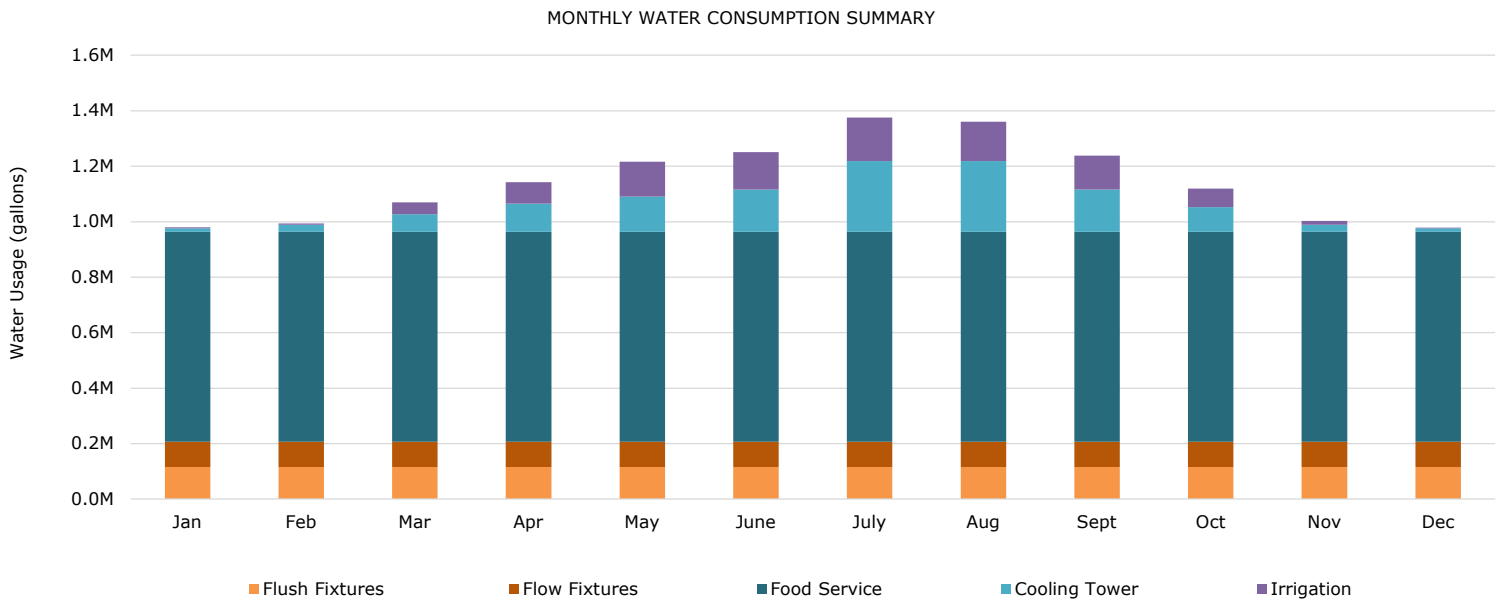
ASSUMPTIONS & NOTES:

1. Refer to Landscape Reference Tab, landscape data provided 02/20/2019. Landscape irrigation water volume utilized in water balance assumes irrigation uses Maximum Allocated Water Allowance value provided within WELO water budget for the site
2. Occupant density based on assumption given by Architects on 02/06/2019
3. Total Building area and program provided by Owner on 01/30/2019
4. Operational days per year assumes business calendar year which excludes weekends and federal holidays
5. Water usage per meal (gal/meal) is based on Appendix E (page 62)Modeled Water Use in Office Buildings, Water Supply Evaluation Study Feb 2016

WEB LINK:

http://www.water.ca.gov/wateruseefficiency/landscapeordinance/

https://www.menlopark.org/DocumentCenter/View/9587/020916-ConnectMenlo-WSE-2016-02-04-FINAL?bidId=



Water Usage Summary (gal)													
Water Source	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Flush Fixtures	116,117	116,117	116,117	116,117	116,117	116,117	116,117	116,117	116,117	116,117	116,117	116,117	1,393,408
Flow Fixtures	90,818	90,818	90,818	90,818	90,818	90,818	90,818	90,818	90,818	90,818	90,818	90,818	1,089,816
Irrigation	3,805	4,566	42,613	76,854	126,061	134,432	157,260	142,041	121,749	66,963	13,443	2,536	892,323
Cooling Tower	12,731	25,463	63,657	101,852	127,314	152,777	254,629	254,629	152,777	89,120	25,463	12,731	1,273,144
Food Service	756,817	756,817	756,817	756,817	756,817	756,817	756,817	756,817	756,817	756,817	756,817	756,817	9,081,800
Total	980,288	993,781	1,070,022	1,142,458	1,217,128	1,250,961	1,375,640	1,360,422	1,238,279	1,119,835	1,002,658	979,020	13,730,491

Individual Fixture Water Usage

Fixture Water Consumption	
Fixture Type	CalGreen (gal/use)
Water Closet (male)	1.28
Water Closet (female)	1.28
Urinal	0.125
Public Lavatory	0.25
Kitchen Faucet	0.45
Showerhead	9.00

Water Usage - CALGreen								
Fixture Type	Maximum Installed IP		Duration (sec)	Default Uses per Day (FTE)				
				Employees	Transients	Retail	Students	Residential
Water Closet (male)	1.28	gpf	n/a	1.0	0.1	0.1	1.0	0.0
Water Closet (female)	1.28	gpf	n/a	3.0	0.5	0.2	3.0	0.0
Urinal	0.125	gpf	n/a	2.0	0.4	0.1	2.0	0.0
Public Lavatory	0.50	gpm	30	3.0	0.5	0.2	3.0	0.0
Kitchen Faucet	1.80	gpm	15	1.0	0.0	0.0	0.0	0.0
Showerhead	1.80	gpm	300	0.1	0.0	0.0	0.0	0.0

ASSUMPTIONS & NOTES:

1. Fixture frequency of use and duration time per occupant and gender ratio are based on LEED Water Use Reduction - Additional Guidance
2. Baseline flow rates are based on CalGreen, LEED flow rates and project design flow rates are given for reference

Annual Fixture Water Usage

Water Usage - CALGreen						
Program	Public Uses/Year (dependant on occupant type)					
	Public Water Closet	Public Urinal	Public Lavatory	Public Lavatory - Metered	Public Kitchen Faucet	Public Showerhead
General Office	1,037,920	518,960	1,556,880	1,556,880	518,960	51,896
Retail, general	0	0	0	0	0	0
Service (e.g. financial, auto)	0	0	0	0	0	0
Restaurant	0	0	0	0	0	0
Grocery Store	0	0	0	0	0	0
Medical office	0	0	0	0	0	0
R&D or laboratory	0	0	0	0	0	0
Warehouse, distribution	0	0	0	0	0	0
Warehouse, storage	0	0	0	0	0	0
Educational, daycare	0	0	0	0	0	0
Educational, K-12	0	0	0	0	0	0
Educational, postsecondary	0	0	0	0	0	0
User Defined	0	0	0	0	0	0
User Defined	0	0	0	0	0	0
User Defined	0	0	0	0	0	0
Total:	**1,037,920**	**518,960**	**1,556,880**	**1,556,880**	**518,960**	**51,896**

Water Usage - CALGreen			
Fixture Type	gal/use	Uses/Year	Gal/Year
Public Water Closet	1.28	1,037,920	1,328,538
Residential Water Closet	1.28	0	0
Public Urinal	0.13	518,960	64,870
Public Lavatory	0.25	1,556,880	389,220
Public Lavatory - Metered	0.00	1,556,880	0
Residential Lavatory	1.20	0	0
Public Kitchen Faucet	0.45	518,960	233,532
Residential Kitchen Faucet	1.80	0	0
Public Showerhead	9.00	51,896	467,064
Residential Showerhead	0.00	0	0
Residential Clothes Washer	0.00	0	0
Residential Dishwasher	0.00	0	0
		Total	**2,483,224**

1,393,408 Flush
1,089,816 Flow
2,483,224

Cooling Tower Water Use

Description: The intent of this spreadsheet is to calculate the water consumption for a cooling tower based on anticipated building loads and TMY3 weather data for the site.

Instructions:

1 Enter facility data into table below.

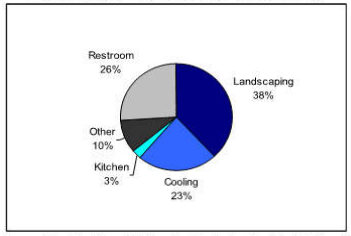
2 Enter TMY3 weather data into "TMY3" tab, from this website:
http://rredc.nrel.gov/solar/old_data/nsrdb/1991-2005/tmy3/by_state_and_city.html

INPUTS		NOTES
Cooling Design Day Dry Bulb Temperature (F)	88.1	Refer to ASHRAE weather table "Cooling DB - 0.4%" for the site.
Chiller at Zero Capacity Dry Bulb Temperature (F)	55	Outdoor Air Temperature where it is assumed that the chiller will be off (air-side economizer limit).
Peak Chiller Capacity (Tons)	0	Peak chiller capacity based 375 sq. ft. per ton.
Chiller Efficiency at Peak Output (kW/Ton)	0.55	Manufacturer based value.
Drift (%)	0.005%	0.001 to 0.005% of the circulation rate are typical.
Cycles of Concentration	5	3-6 are typical, 10 is high. Varies greatly depending on make-up water quality.
Facility Hours of Operation	7:00 AM	Daily Start Time
	7:00 PM	Daily End Time
	Weekdays	Days of the Week

OUTPUTS		NOTES
Cooling Plant Hours of Operation per Year	2581	Hours of the year during operating hours when Outdoor Air Temperature is above 55 deg F.
Cooling Tower Load	9,365,963 BTUH	
Full Load Evaporation Rate	1,123 GPH	One pound of water evaporated for 1,000 BTUH cooling tower load, water density is 8.337 lbs/1 gallon.
Full Load Drift Rate	6 GPH	
Full Load Blowdown	281 GPH	
Full Load Water Use	1,410 GPH	

Chiller Plant Operating Capacity	Hours	Percent	Water Consumption
>=100% Capacity	21	0.80%	29,214 gallons
75-99% Capacity	114	4.40%	140,955 gallons
50-74% Capacity	542	21.01%	481,706 gallons
25-49% Capacity	771	29.89%	413,434 gallons
0-24% Capacity	1134	43.92%	207,835 gallons
Total	2581	100%	1,273,144 Gallons

Figure E-1
Water Use, by End Use, in Office Buildings



Source: Calculated from MWD audit data of selected office buildings (MWD 2002).

Comparison of GED-derived Estimate to Modeled Water Use

We modeled water use in office buildings, using published estimates of restroom visits by employees, irrigated turf area, cooling requirements etc. We compared our GED-derived estimate of water use per employee to that predicted by the model Table E-2. The end-use calculations in the GED-derived estimate are from Figure E-1 and the model's assumptions are derived from the end use data in Appendix D.

Table E-2
Modeled Water Use in Office Buildings (2000)

End Use	Unit	Rate	Number	Modeled Water Use (GED)	GED-derived (GED)
Toilets[1]					
Employee use	gpf	3.00	2.60 flushes/day	7.8	
Visitor use	gpf	3.00	0.33 flushes/day	1.0	
Urinals[1]					
Employee use	gpf	1.60	1.25 flushes/day	2.0	
Visitor use	gpf	1.60	0.17 flushes/day	0.3	
Faucets[1]					
Employee use	gpf	0.11	3.85 flushes/day	0.4	
Visitor use	gpf	0.11	0.50 flushes/day	0.1	
Total restroom				11.6	33.0
Cooling	gal/sq ft/day	0.07[2]	350[3] sq.ft/employee	23.3	29.2
Landscaping	gal/sq ft	0.08[4]	547[5] sq. ft/employee	20.7	48.3
Kitchen	gal/meal	10.1[6]	0.33 meals/employee/day	3.3	3.8
Other				12.7	12.7
Total				**72**	**127**

[1] See Appendix D.

Table E-18
Modeled Daily Water Use in Restaurants (2000)

Water End Use	Volume[1]	Times Per Day[1]	Use Gal/Day	Use Gal/Meal/Day	Use Efficient Gal/Meal/Day[2]
Dishwasher					
Pre-rinse nozzles	2.5 gpm	60 min	150	0.6	0.40
Pot and pan sink	40 gal	3 sinks * 2 fills[3]	300	1.20	1.20
Garbage disposal	4.5 gpm	30 min	135	0.54	0.20
Dishwasher	2.4 gal/rack	0.5 racks/meal, 70 percent capacity[4]	429	1.71	0.79
Restrooms[5]					
Employee use restrooms	2.8 gal/visit	25 employees * 4.6 visits/day gal/day	322	1.3	0.72
Customer use restrooms	2.7 gal/visit	250 customers *50 percent of customers	338	1.4	0.79
Food Prep					
Preparation sink	15 gal	2 fills/day	30	0.12	0.12
Water used in food	0.5 gal/meal	250 meals/day	125	0.50	0.50
Icemaker					
Ice maker	1 gal/lb[6]	1.5 lb/meal[7]*250 meals	338	1.5	1.2
General Sanitation					
Floor wash	12 gal/clean	3 cleans[8]	36	0.14	0.14
Other[9]	30 gal		125	0.50	0.50
Miscellaneous	100 gal		100	0.40	0.40
Total			**25,607**	**9.91**	**6.96**

[1] Volume and use were estimated from data in several case studies (LADWP, 1991 (a & b), MWD, 1992, MWRA, 1990), except where otherwise noted.
[2] See Appendix D
[3] Three pot sinks of 50 gallons capacity are filled and emptied twice daily.
[4] The amount of dishes generated was assumed to be 2.5 racks/guest (Bohlig 2002).
[5] See Appendix D.

Table E-19
Comparison of Estimates of Water Use in a Typical Restaurant

	GED-derived (gallons/meal)	Model 1 (typical use)	Model 2 (efficient use)
Total	12.9[1]	9.9	7.0

[1] Using 163 TAF in 2000 for SIC code 58 and dividing this by the number of meals per day and then by 365 days in a year, we got about 12.9 gal/meal.

Irrigation Water Use

PER UPDATE ON 02/18/2019
This table includes the "special landscape area"
This table is used for the MAWA for the site and to calculate the curve / monthly % irrigation
Total Irrigation consumption for site includes a 10% safety factor added to the MAWA to account for adjustments to landscape area design.

- What is the basis of the assumed Plant Factor (PF) for each hydrozone. Provide additional detail.

GUZZARDO: PLANT FACTORS ARE BASED ON THE WUCOLS LIST FOR THE HIGHEST WATER USE PLANT WITHIN EACH HYDROZONE.

- Why does Zone 3 utilize an Irrigation Efficiency (IE) of 0.81? If overhead spray, should assume 0.75.

GUZZARDO: SPREADSHEET INPUT ERROR. 75% IS THE CORRECT IE. ATTACHED ADJUSTED WATER ESTIMATES INCLUDED IN RESPONSE.

MAWA	1,394,255	gallons
Site Irrigation Assumption	892,323	gallons

jan	3,806	0%
feb	4,567	1%
mar	42,623	5%
apr	76,873	9%
may	126,092	14%
jun	134,465	15%
jul	157,298	18%
aug	142,076	16%
sep	121,779	14%
oct	66,979	8%
nov	13,446	2%
dec	2,537	0%
total	892,541	

Palo Alto Area — Estimated Water Use-Historical Weather Data

Valve	Zones	SQ FT	Ks	Kd	Kmc	AKC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	EFF	ANN GAL
Warm Season Turf--HW-spray	1	7262	0.80	1.00	1.30	0.80	724	869	8107	14622	23984	25577	29920	27025	23164	12740	2558	483	0.75	169,773
Ground Cover/Shrubs - MW-Drip	2	13298	0.50	1.00	1.00	0.50	767	921	8591	15495	25417	27104	31707	28638	24547	13501	2710	511	0.81	179,910
Ground Cover/Shrubs - LW-Spray	3	74306	0.25	1.00	1.00	0.25	2315	2778	25924	46756	76691	81784	95671	86413	74068	40738	8178	1543	0.75	542,858
TOTAL		94,866					3,806	4,567	42,623	76,873	126,092	134,465	157,298	142,076	121,779	66,979	13,446	2,537	77%	892,541
MAWA =70% of Annual ETo		1,394,255				64%	of MAWA													

Appendix B

Regional Water System Supply Reliability and UWMP 2020 (June 2021)

San Francisco
Water Power Sewer
Services of the San Francisco Public Utilities Commission

525 Golden Gate Avenue, 13th Floor
San Francisco, CA 94102
T 415.554.3155
F 415.554.3161
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TO: SFPUC Wholesale Customers

FROM: Steven R. Ritchie, Assistant General Manager, Water

DATE: June 2, 2021

RE: Regional Water System Supply Reliability and UWMP 2020

This memo is in response to various comments from Wholesale Customers we have received regarding the reliability of the Regional Water System supply and San Francisco's 2020 Urban Water Management Plan (UWMP).

As you are all aware, the UWMP makes clear the potential effect of the amendments to the Bay-Delta Water Quality Control Plan adopted by the State Water Resources Control Board on December 12, 2018 should it be implemented. Regional Water System-wide water supply shortages of 40-50% could occur until alternative water supplies are developed to replace those shortfalls. Those shortages could increase dramatically if the State Water Board's proposed Water Quality Certification of the Don Pedro Federal Energy Regulatory Commission (FERC) relicensing were implemented.

We are pursuing several courses of action to remedy this situation as detailed below.

Pursuing a Tuolumne River Voluntary Agreement

The State Water Board included in its action of December 12, 2018 a provision allowing for the development of Voluntary Agreements as an alternative to the adopted Plan. Together with the Modesto and Turlock Irrigation Districts, we have been actively pursuing a Tuolumne River Voluntary Agreement (TRVA) since January 2017. We believe the TRVA is a superior approach to producing benefits for fish with a much more modest effect on our water supply. Unfortunately, it has been a challenge to work with the State on this, but we continue to persist, and of course we are still interested in early implementation of the TRVA.

Evaluating our Drought Planning Scenario in light of climate change

Ever since the drought of 1987-92, we have been using a Drought Planning Scenario with a duration of 8.5 years as a stress test of our Regional Water System supplies. Some stakeholders have criticized this methodology as being too conservative. This fall we anticipate our Commission convening a workshop

London N. Breed
Mayor

Sophie Maxwell
President

Anson Moran
Vice President

Tim Paulson
Commissioner

Ed Harrington
Commissioner

Newsha Ajami
Commissioner

Michael Carlin
Acting
General Manager

regarding our use of the 8.5-year Drought Planning Scenario, particularly in light of climate change resilience assessment work that we have funded through the Water Research Foundation. We look forward to a valuable discussion with our various stakeholders and the Commission.

Pursuing Alternative Water Supplies

The SFPUC continues to aggressively pursue Alternative Water Supplies to address whatever shortfall may ultimately occur pending the outcome of negotiation and/or litigation. The most extreme degree of Regional Water System supply shortfall is modeled to be 93 million gallons per day under implementation of the Bay-Delta Plan amendments. We are actively pursuing more than a dozen projects, including recycled water for irrigation, purified water for potable use, increased reservoir storage and conveyance, brackish water desalination, and partnerships with other agencies, particularly the Turlock and Modesto Irrigation Districts. Our goal is to have a suite of alternative water supply projects ready for CEQA review by July 1, 2023.

In litigation with the State over the Bay-Delta Plan Amendments

On January 10, 2019, we joined in litigation against the State over the adoption of the Bay-Delta Water Quality Control Plan Amendments on substantive and procedural grounds. The lawsuit was necessary because there is a statute of limitations on CEQA cases of 30 days, and we needed to preserve our legal options in the event that we are unsuccessful in reaching a voluntary agreement for the Tuolumne River. Even then, potential settlement of this litigation is a possibility in the future.

In litigation with the State over the proposed Don Pedro FERC Water Quality Certification

The State Water Board staff raised the stakes on these matters by issuing a Water Quality Certification for the Don Pedro FERC relicensing on January 15, 2021 that goes well beyond the Bay-Delta Plan amendments. The potential impact of the conditions included in the Certification appear to virtually double the water supply impact on our Regional Water System of the Bay-Delta Plan amendments. We requested that the State Water Board reconsider the Certification, including conducting hearings on it, but the State Water Board took no action. As a result, we were left with no choice but to once again file suit against the State. Again, the Certification includes a clause that it could be replaced by a Voluntary Agreement, but that is far from a certainty.

I hope this makes it clear that we are actively pursuing all options to resolve this difficult situation. We remain committed to creating benefits for the Tuolumne River while meeting our Water Supply Level of Service Goals and Objectives for our retail and wholesale customers.

cc.: SFPUC Commissioners
Nicole Sandkulla, CEO/General Manager, BAWSCA

Appendix 3.8-1

Biological Resources Assessment (BRA)

H. T. HARVEY & ASSOCIATES

Ecological Consultants

Commonwealth Corporate Center Building 3
Biological Resources Assessment

Project #3562-04

Prepared for:

The Sobrato Organization
10600 N. De Anza Boulevard, Suite 200
Cupertino, CA 95014

Prepared by:

H. T. Harvey & Associates

May 1, 2019

983 University Avenue, Building D • Los Gatos, CA 95032 • Ph: 408.458.3200 • F: 408.458.3210

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Appendix A. Special-Status Plants Considered A-1

List of Preparers

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Section 1. Introduction

This report describes the biological resources present in and adjacent to the proposed Commonwealth Corporate Center Building 3 project, as well as the potential impacts of the proposed project and measures necessary to reduce impacts to less-than-significant levels under the California Environmental Quality Act (CEQA). This report was prepared to facilitate CEQA review of the project by the City of Menlo Park. In addition, this report contains the information needed to satisfy Mitigation Measure BIO-1 from the ConnectMenlo General Plan Environmental Impact Report (EIR) (PlaceWorks 2016), which requires preparation of a biological resources assessment.

1.1 Project Description

The 13.3-acre (ac) project site is located at 162-164 Jefferson Drive in Menlo Park, California (Figures 1 and 2). Office and research and development buildings are located north and west of the project site. To the south, the site is bounded by U.S. Highway 101. Kelly Park is located southeast of the project site, across the inactive Dumbarton Rail Corridor. Currently, the project site is occupied by two, four-story office buildings, each approximately 129,960 square feet (ft^2) in size, and surface parking lots.

The proposed project entails the development of a new four-story, 249,500 ft^2 office building, a four-level parking structure, a loading dock, and a trash enclosure as well as installation of landscaping. The proposed office building would be located to the north of the existing buildings on a portion of the project site currently used for surface parking. The proposed parking structure would be located on the eastern half of the parcel, also on a portion of the site currently used for surface parking. Construction would require the demolition of existing surface parking lots, landscaping, and an existing trash enclosure. The total existing and proposed office development on the parcel would be approximately 509,420 ft^2.

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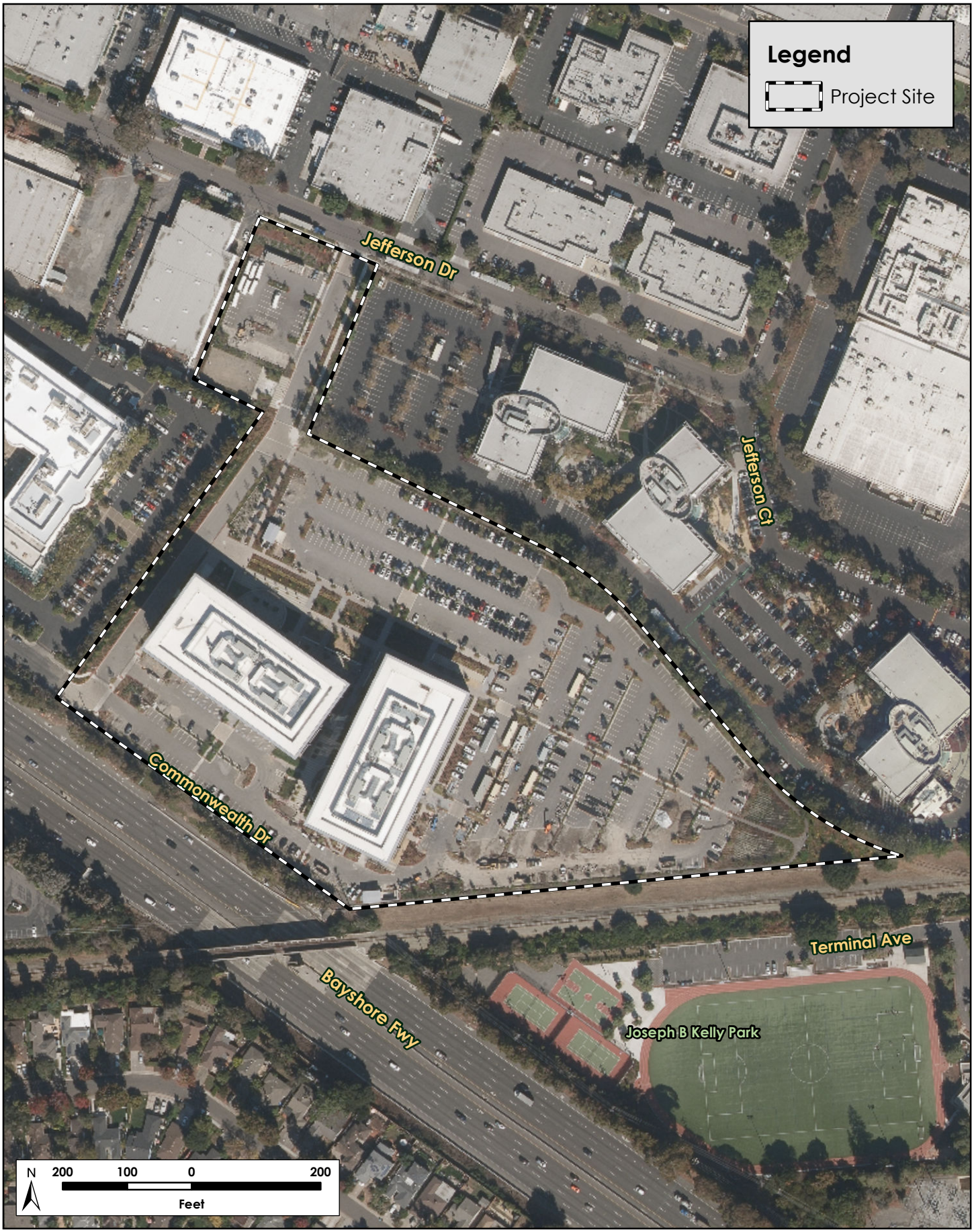
H. T. HARVEY & ASSOCIATES
Ecological Consultants

Figure 1. Vicinity Map
Commonwealth Corporate Center Building 3
Biological Resources Assessment (3562-04)
May 2019



N:\Projects3500\3562-01\04\Reports\BR\Fig 2 Project Site.mxd mlagarde

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Figure 2. Project Site
Commonwealth Corporate Center Building 3
Biological Resources Assessment (3562-04)
May 2019

Section 2. Methods

2.1 Background Review

Prior to conducting field work, H. T. Harvey & Associates ecologists reviewed the project plans and description provided by the project applicant in January 2019; aerial images (Google Inc. 2019); a U.S. Geological Survey (USGS) topographic map; the California Department of Fish and Wildlife's (CDFW's) California Natural Diversity Database (CNDDB 2019); and other relevant scientific literature and technical databases. Previous reports prepared for the project vicinity were also reviewed, including the Commonwealth Corporate Center Project Final EIR (ICF International 2014); the Facebook Campus Expansion Project EIR (ICF International 2016); the Final EIR for the ConnectMenlo: General Plan Land Use & Circulation Elements and M-2 Area Zoning Update for the City of Menlo Park (PlaceWorks 2016); the Endangered Species Assessment for the Menlo Gateway Project (H. T. Harvey & Associates 2016); the Commonwealth Building 3 Project – Avian Collision Risk Assessment (H. T. Harvey & Associates 2018); and the Comprehensive Conservation Plan and Environmental Assessment for the Don Edwards San Francisco Bay National Wildlife Refuge (NWR) (USFWS 2012). In addition, for plants, we reviewed all species on current California Native Plant Society (CNPS) California Rare Plant Rank (CRPR) 1A, 1B, 2A, and 2B lists occurring in the *Palo Alto, California* 7.5-minute USGS quadrangle and surrounding eight quadrangles (*Woodside, San Mateo, Redwood Point, Newark, Mountain View, Cupertino, Mindego Hill,* and *La Honda, California*). Quadrangle-level results are not maintained for CRPR 3 and 4 species, so we also conducted a search of the CNPS Inventory records for these species occurring in San Mateo County (CNPS 2019). In addition, we queried the CNDDB (2019) for natural communities of special concern that occur in the project region. For the purposes of this report, the "project vicinity" encompasses a 5-mile (mi) radius surrounding the project site.

2.2 Site Visits

Reconnaissance-level field surveys of the project site were conducted on January 29, 2019 by H. T. Harvey & Associates plant ecologist Matthew Mosher, B.S., and on February 8, 2019 by H. T. Harvey & Associates senior wildlife ecologist Ginger Bolen, Ph.D. The purpose of these surveys was to provide a project-specific impact assessment for the proposed project as described above. Specifically, the surveys were conducted to (1) assess existing biotic habitats and general plant and wildlife communities on the project site, (2) assess the potential for the project to impact special-status species and/or their habitats, and (3) identify potential jurisdictional habitats, such as Waters of the U.S./State and riparian habitat.

Section 3. Regulatory Setting

Biological resources on the project site are regulated by a number of federal, state, and local laws and ordinances, as described below.

3.1 Federal

3.1.1 Clean Water Act

The Clean Water Act (CWA) functions to maintain and restore the physical, chemical, and biological integrity of Waters of the U.S., which include, but are not limited to, tributaries to traditionally navigable waters currently or historically used for interstate or foreign commerce, and adjacent wetlands. Historically, in non-tidal waters, U.S. Army Corp of Engineers (USACE) jurisdiction extends to the ordinary high water (OHW) mark, which is defined in Title 33, Code of Federal Regulations (CFR), Part 328.3 If there are wetlands adjacent to channelized features, the limits of USACE jurisdiction extend beyond the OHW mark to the outer edges of the wetlands. Wetlands that are not adjacent to Waters of the U.S. are termed "isolated wetlands" and, depending on the circumstances, may be subject to USACE jurisdiction. In tidal waters, USACE jurisdiction extends to the landward extent of vegetation associated with salt or brackish water or the high tide line. The high tide line is defined in 33 CFR Part 328.3 as "the line of intersection of the land with the water's surface at the maximum height reached by a rising tide." If there are wetlands adjacent to channelized features, the limits of USACE jurisdiction extend beyond the OHW mark or high tide line to the outer edges of the wetlands.

Construction activities within jurisdictional waters are regulated by the USACE. The placement of fill into such waters must comply with permit requirements of the USACE. No USACE permit will be effective in the absence of Section 401 Water Quality Certification. The State Water Resources Control Board (SWRCB) is the state agency (together with the Regional Water Quality Control Boards [RWQCBs] charged with implementing water quality certification in California.

Project Applicability: The project site does not support wetland or aquatic habitats. Therefore, a permit from the USACE would not be required for the project.

3.1.2 Rivers and Harbors Act

Section 10 of the Rivers and Harbors Act of 1899 prohibits the creation of any obstruction to the navigable capacity of Waters of the U.S., including discharge of fill and the building of any wharfs, piers, jetties, and other structures without Congressional approval or authorization by the Chief of Engineers and Secretary of the Army (33 U.S.C. 403).

Navigable Waters of the U.S., which are defined in 33 CFR, Part 329.4, include all waters subject to the ebb and flow of the tide, and/or those which are presently or have historically been used to transport commerce.

The shoreward jurisdictional limit of tidal waters is further defined in 33 CFR, Part 329.12 as "the line on the shore reached by the plane of the mean (average) high water." It is important to understand that the USACE does not regulate wetlands under Section 10, only the aquatic or open waters component of bay habitat, and that there is overlap between Section 10 jurisdiction and Section 404 jurisdiction. According to 33 CFR, Part 329.9, a waterbody that was once navigable in its natural or improved state retains its character as "navigable in law" even though it is not presently used for commerce because of changed conditions and/or the presence of obstructions. Historical Section 10 Waters may occur behind levees in areas that are not currently exposed to tidal or muted-tidal influence, and meet the following criteria: (1) the area is presently at or below the mean high water line; (2) the area was historically at or below mean high water in its "unobstructed, natural state"; and (3) there is no evidence that the area was ever above mean high water.

As mentioned above, Section 404 of the CWA authorizes the USACE to issue permits to regulate the discharge of dredged or fill material into Waters of the U.S. If a project also proposes to discharge dredged or fill material and/or introduce other potential obstructions in navigable Waters of the U.S., a Letter of Permission authorizing these impacts must be obtained from the USACE under Section 10 of the Rivers and Harbors Act.

Project Applicability: No current or historical Section 10 Waters are present within the project boundary. Therefore, a Letter of Permission from the USACE is not required.

3.1.3 Federal Endangered Species Act

The Federal Endangered Species Act (FESA) protects federally listed wildlife species from harm or "take", which is broadly defined as "to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in any such conduct." Take can also include habitat modification or degradation that directly results in death or injury of a listed wildlife species. An activity can be defined as "take" even if it is unintentional or accidental. Listed plant species are provided less protection than listed wildlife species. Listed plant species are legally protected from take under FESA only if they occur on federal lands.

The U.S. Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service (NMFS) have jurisdiction over federally listed, threatened, and endangered species under FESA. The USFWS also maintains lists of proposed and candidate species. Species on these lists are not legally protected under FESA, but may become listed in the near future and are often included in their review of a project.

Project Applicability: No suitable habitat for any federally listed plant or animal species occurs on the project site. Thus, no federally listed species are reasonably expected to occur on the project site.

3.1.4 Magnuson-Stevens Fishery Conservation and Management Act

The Magnuson-Stevens Fishery Conservation and Management Act governs all fishery management activities that occur in federal waters within the United States' 200-nautical-mile limit. The Act establishes eight Regional Fishery Management Councils responsible for the preparation of fishery management plans (FMPs) to achieve

the optimum yield from U.S. fisheries in their regions. These councils, with assistance from NMFS, establish Essential Fish Habitat (EFH) in FMPs for all managed species. Federal agencies that fund, permit, or implement activities that may adversely affect EFH are required to consult with NMFS regarding potential adverse effects of their actions on EFH, and respond in writing to recommendations by NMFS.

Project Applicability: No EFH is present on the project site.

3.1.5 Federal Migratory Bird Treaty Act

The federal Migratory Bird Treaty Act (MBTA), 16 U.S.C. Section703, prohibits killing, possessing, or trading of migratory birds except in accordance with regulations prescribed by the Secretary of the Interior. The MBTA protects whole birds, parts of birds, and bird eggs and nests; and prohibits the possession of all nests of protected bird species whether they are active or inactive. An active nest is defined as having eggs or young, as described by the Department of the Interior in its April 16, 2003 Migratory Bird Permit Memorandum. Nest starts (nests that are under construction and do not yet contain eggs) are not protected from destruction.

Project Applicability: All native bird species that occur on the project site are protected under the MBTA.

3.2 State

3.2.1 Porter-Cologne Water Quality Control Act

The SWRCB works in coordination with the nine RWQCBs to preserve, protect, enhance, and restore water quality. Each RWQCB makes decisions related to water quality for its region, and may approve, with or without conditions, or deny projects that could affect Waters of the State. Their authority comes from the CWA and the State's Porter-Cologne Water Quality Control Act (Porter-Cologne). Porter-Cologne broadly defines Waters of the State as "any surface water or groundwater, including saline waters, within the boundaries of the state." Because Porter-Cologne applies to any water, whereas the CWA applies only to certain waters, California's jurisdictional reach overlaps and may exceed the boundaries of Waters of the U.S. For example, Water Quality Order No. 2004-0004-DWQ states that "shallow" waters of the State include headwaters, wetlands, and riparian areas. Moreover, the San Francisco Bay Region RWQCB's Assistant Executive Director, has stated that, in practice, the RWQCBs claim jurisdiction over riparian areas. Where riparian habitat is not present, such as may be the case at headwaters, jurisdiction is taken to the top of bank.

Pursuant to the CWA, projects that are regulated by the USACE must also obtain a Section 401 Water Quality Certification permit from the RWQCB. This certification ensures that the proposed project will uphold state water quality standards. Because California's jurisdiction to regulate its water resources is much broader than that of the federal government, proposed impacts on Waters of the State require Water Quality Certification even if the area occurs outside of USACE jurisdiction. Moreover, the RWQCB may impose mitigation requirements even if the USACE does not. Under the Porter-Cologne, the SWRCB and the nine regional boards also have the responsibility of granting CWA National Pollutant Discharge Elimination System (NPDES)

permits and Waste Discharge Requirements for certain point-source and non-point discharges to waters. These regulations limit impacts on aquatic and riparian habitats from a variety of urban sources.

Project Applicability: No aquatic, wetland, or riparian habitats are present within or immediately adjacent to the project boundary. Therefore, a Section 401 permit or Waste Discharge Requirement from the RWQCB would not be required for the project.

3.2.2 California Endangered Species Act

The California Endangered Species Act (CESA; California Fish and Game Code, Chapter 1.5, Sections 2050-2116) prohibits the take of any plant or animal listed or proposed for listing as rare (plants only), threatened, or endangered. In accordance with the CESA, the CDFW has jurisdiction over state-listed species (Fish and Game Code 2070). The CDFW regulates activities that may result in "take" of individuals (i.e., "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill"). Habitat degradation or modification is not expressly included in the definition of "take" under the California Fish and Game Code. The CDFW, however, has interpreted "take" to include the "killing of a member of a species which is the proximate result of habitat modification."

Project Applicability: No suitable habitat for any state listed plant or animal species occurs on the project site, and thus no state listed species are expected to occur on the project site.

3.2.3 California Environmental Quality Act

CEQA is a state law that requires state and local agencies to document and consider the environmental implications of their actions and to refrain from approving projects with significant environmental effects if there are feasible alternatives or mitigation measures that can substantially lessen or avoid those effects. CEQA requires the full disclosure of the environmental effects of agency actions, such as approval of a general plan update or the projects covered by that plan, on resources such as air quality, water quality, cultural resources, and biological resources. The State Resources Agency promulgated guidelines for implementing CEQA are known as the State CEQA Guidelines.

Section 15380(b) of the State CEQA Guidelines provides that a species not listed on the federal or state lists of protected species may be considered rare if the species can be shown to meet certain specified criteria. These criteria have been modeled after the definitions in FESA and CESA and the section of the California Fish and Game Code dealing with rare or endangered plants and animals. This section was included in the guidelines primarily to deal with situations in which a public agency is reviewing a project that may have a significant effect on a species that has not yet been listed by either the USFWS or CDFW or species that are locally or regionally rare.

The CDFW has produced three lists (amphibians and reptiles, birds, and mammals) of "species of special concern" that serve as "watch lists". Species on these lists are of limited distribution or the extent of their habitats has been reduced substantially, such that threat to their populations may be imminent. Thus, their

populations should be monitored. They may receive special attention during environmental review as potential rare species, but do not have specific statutory protection. All potentially rare or sensitive species, or habitats capable of supporting rare species, are considered for environmental review per CEQA Section 15380(b).

The CNPS, a non-governmental conservation organization, has developed CRPRs for plant species of concern in California in the Inventory of Rare and Endangered Plants (CNPS 2018). The CRPRs include lichens, vascular, and non-vascular plants, and are defined as follows:

- CRPR 1A Plants considered extinct.
- CRPR 1B Plants rare, threatened, or endangered in California and elsewhere.
- CRPR 2A Plants considered extinct in California but more common elsewhere.
- CRPR 2B Plants rare, threatened, or endangered in California but more common elsewhere.
- CRPR 3 Plants about which more information is needed - review list.
- CRPR 4 Plants of limited distribution-watch list.

The CRPRs are further described by the following threat code extensions:

- .1—seriously endangered in California;
- .2—fairly endangered in California;
- .3—not very endangered in California.

Although the CNPS is not a regulatory agency and plants on these lists have no formal regulatory protection, plants appearing as CRPR 1B or 2 are, in general, considered to meet CEQA's Section 15380 criteria, and adverse effects on these species may be considered significant. Impacts on plants that are listed by the CNPS as CRPR 3 or 4 are also considered during CEQA review, although because these species are typically not as rare as those of CRPR 1B or 2, impacts on them are less frequently considered significant.

Compliance with CEQA Guidelines Section 15065(a) requires consideration of natural communities of special concern, in addition to plant and wildlife species. Vegetation types of "special concern" are tracked in Rarefind (CNDDB 2019). Further, the CDFW ranks sensitive vegetation alliances based on their global (G) and state (S) rankings analogous to those provided in the CNDDB. Global rankings (G1–G5) of natural communities reflect the overall condition (rarity and endangerment) of a habitat throughout its range, whereas S rankings are a reflection of the condition of a habitat within California. If an alliance is marked as a G1–G3, all of the associations within it would also be of high priority. The CDFW provides the Vegetation Classification and Mapping Program's currently accepted list of vegetation alliances and associations (CDFW 2019).

Project Applicability: All potential impacts on biological resources will be considered during CEQA review of the project. This biological resources assessment evaluates these impacts to facilitate CEQA review of the project by the City of Menlo Park. Project impacts are discussed in Section 6 below.

3.2.4 California Fish and Game Code

Ephemeral and intermittent streams, rivers, creeks, dry washes, sloughs, blue line streams on USGS maps, and watercourses with subsurface flows fall under CDFW jurisdiction. Canals, aqueducts, irrigation ditches, and other means of water conveyance may also be considered streams if they support aquatic life, riparian vegetation, or stream-dependent terrestrial wildlife. A *stream* is defined in Title 14, California Code of Regulations Section 1.72, as "a body of water that flows at least periodically or intermittently through a bed or channel having banks and that supports fish and other aquatic life. This includes watercourses having surface or subsurface flow that supports or has supported riparian vegetation." Using this definition, CDFW extends its jurisdiction to encompass riparian habitats that function as a part of a watercourse. California Fish and Game Code Section 2786 defines *riparian habitat* as "lands which contain habitat which grows close to and which depends upon soil moisture from a nearby freshwater source." The lateral extent of a stream and associated riparian habitat that would fall under the jurisdiction of CDFW can be measured in several ways, depending on the particular situation and the type of fish or wildlife at risk. At minimum, CDFW would claim jurisdiction over a stream's bed and bank. In areas that lack a vegetated riparian corridor, CDFW jurisdiction would be the same as USACE jurisdiction. Where riparian habitat is present, the outer edge of riparian vegetation is generally used as the line of demarcation between riparian and upland habitats.

Pursuant to California Fish and Game Code Section 1603, CDFW regulates any project proposed by any person that will "substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake designated by the department, or use any material from the streambeds." California Fish and Game Code Section 1602 requires an entity to notify CDFW of any proposed activity that may modify a river, stream, or lake. If CDFW determines that proposed activities may substantially adversely affect fish and wildlife resources, a Lake and Streambed Alteration Agreement (LSAA) must be prepared. The LSAA sets reasonable conditions necessary to protect fish and wildlife, and must comply with CEQA. The applicant may then proceed with the activity in accordance with the final LSAA.

Certain sections of the California Fish and Game Code describe regulations pertaining to protection of certain wildlife species. For example, Code Section 2000 prohibits take of any bird, mammal, fish, reptile, or amphibian except as provided by other sections of the code.

The California Fish and Game Code Sections 3503, 3513, and 3800 (and other sections and subsections) protect native birds, including their nests and eggs, from all forms of take. Disturbance that causes nest abandonment and/or loss of reproductive effort is considered "take" by the CDFW. Raptors (i.e., eagles, hawks, and owls) and their nests are specifically protected in California under Code Section 3503.5. Section 3503.5 states that it is "unlawful to take, possess, or destroy any birds in the order Falconiformes or Strigiformes (birds of prey) or to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by this code or any regulation adopted pursuant thereto."

Bats and other non-game mammals are protected by California Fish and Game Code Section 4150, which states that all non-game mammals or parts thereof may not be taken or possessed except as provided otherwise in the

code or in accordance with regulations adopted by the commission. Activities resulting in mortality of non-game mammals (e.g., destruction of an occupied nonbreeding bat roost, resulting in the death of bats), or disturbance that causes the loss of a maternity colony of bats (resulting in the death of young), may be considered "take" by the CDFW.

Project Applicability: No aquatic or riparian habitats are present within or immediately adjacent to the project boundary. Therefore, a California Fish and Game Code Section 1603 Lake and Stream Alteration Agreement from CDFW would not be required for the project. Most native bird, mammal, and other wildlife species that occur on the project site and in the immediate vicinity are protected by the California Fish and Game Code.

3.3 Local

3.3.1 Menlo Park Municipal Code

The City of Menlo Park Municipal Code contains all ordinances for Menlo Park. Title 16, Zoning, includes regulations relevant to biological resources on the project site as discussed below.

Bird-Friendly Design. Chapter 16.44.130 (6) requires all new construction, regardless of size, to implement the following bird-friendly design measures:

A. No more than ten percent (10%) of façade surface area shall have non-bird-friendly glazing.
B. Bird-friendly glazing includes, but is not limited to, opaque glass, covering the outside surface of clear glass with patterns, paned glass with fenestration, frit or etching patterns, and external screens over nonreflective glass. Highly reflective glass is not permitted.
C. Occupancy sensors or other switch control devices shall be installed on nonemergency lights and shall be programmed to shut off during nonwork hours and between ten (10) p.m. and sunrise.
D. Placement of buildings shall avoid the potential funneling of flight paths towards a building façade.
E. Glass skyways or walkways, freestanding (see-through) glass walls and handrails, and transparent building corners shall not be allowed.
F. Transparent glass shall not be allowed at the rooflines of buildings, including in conjunction with green roofs.
G. Use of rodenticides shall not be allowed.
H. A project may receive a waiver from one (1) or more of the items listed in subsections (6)(A) to (F) of this section, subject to the submittal of a site-specific evaluation from a qualified biologist and review and approval by the planning commission. (Ord. 1025 § 3 (part), 2016).

Project Applicability: Bird-friendly design will be incorporated into the project design as required by the City of Menlo Park Municipal Code.

Landscape Design Plan. Chapter 12.44.090(1)(G) states that the use of invasive and/or noxious plant species is strongly discouraged. Invasive species are defined as those plants not historically found in California that

spread outside cultivated areas and can damage environmental or economic resources. A noxious weed refers to any weed designated by the weed control regulations in the Weed Control Act and identified on a regional district noxious weed control list.

Project Applicability: No invasive and/or noxious plant species will be used in the project's landscape design plan.

Heritage Trees. Chapter 13.24, Heritage Trees, establishes regulations for the preservation of heritage trees, defined as:

- Trees of historical significance, special character or community benefit, specifically designated by resolution of the City Council;
- An oak tree (*Quercus* spp.), which is native to California and has a trunk with a circumference of 31.4 inches (diameter of 10 inches) or more, measured at 54 inches above natural grade; and
- All trees other than oaks, which have a trunk with a circumference of 47.1 inches (diameter of 15 inches) or more, measured 54 inches above natural grade, with the exception of trees that are less than 12 ft in height, which will be exempt from this section.

To protect heritage trees, Section 13.24.025 requires that a tree protection plan prepared by a certified arborist be submitted for any work performed within a tree protection zone, which is an area ten times the diameter of the tree. Furthermore, all tree protection plans should be reviewed and approved by the Director of Community Development or his or her designee prior to issuance of any permit for grading or construction.

The removal of heritage trees or pruning of more than one-fourth of the branches or roots within a 12-month period requires a permit from the City's Director of Public Works or his or her designee and payment of a fee. The Director of Public Works may issue a permit when the removal or major pruning of a heritage tree is reasonable based on a number of criteria, including condition of the tree, need for removal to accommodate proposed improvements, the ecological and long-term value of the tree, and feasible alternatives that would allow for tree preservation.

Project Applicability: One tree that qualifies as a heritage tree is present on the project site. This tree would not be removed as part of the proposed project.

3.3.2 Menlo Park General Plan

The City of Menlo Park General Plan includes goals, policies, and programs relevant to the environmental factors potentially affected by the proposed project, including the following:

- *Goal LU-4:* Promote the development and retention of business uses that provide goods or services needed by the community that generate benefits to the City, and avoid or minimize potential environmental and traffic impacts.

- *Policy LU-4.5: Business Uses and Environmental Impacts.* Allow modifications to business operations and structures that promote revenue-generating uses for which potential environmental impacts can be mitigated.

- *Goal LU-6:* Preserve open-space lands for recreation; protect natural resources and air and water quality; and protect and enhance scenic qualities.
    - *Policy LU-6.5: Open Space Retention.* Maximize the retention of open space on larger tracts (e.g., portions of the St. Patrick's Seminary site) through means such as rezoning consistent with existing uses, clustered development, acquisition of a permanent open space easement, and/or transfer of development rights.
    - *Policy LU 6.6: Public Bay Access.* Protect and support public access to the Bay for the scenic enjoyment of open water, sloughs, and marshes, including restoration efforts, and completion of the Bay Trail.
    - *Policy LU-6.7: Habitat Preservation.* Collaborate with neighboring jurisdictions to preserve and enhance the Bay, shoreline, San Francisquito Creek, and other wildlife habitat and ecologically fragile areas to the maximum extent possible.
    - *Policy LU-6.8: Landscaping in Development.* Encourage extensive and appropriate landscaping in public and private development to maintain the City's tree canopy and to promote sustainability and healthy living, particularly through increased trees and water-efficient landscaping in large parking areas and in the public right-of-way.
    - *Policy LU-6.11. Baylands Preservation.* Allow development near the Bay only in already developed areas.
        - *Program LU-6.D: Design for Birds.* Require new buildings to employ façade, window, and lighting design features that make them visible to birds as physical barriers and eliminate conditions that create confusing reflections to birds.

- Goal OSC1: Maintain, Protect, and Enhance Open Space and Natural Resources.
    - *Policy OSC1.1: Natural Resources Integration with Other Uses.* Protect Menlo Park's natural environment and integrate creeks, utility corridors, and other significant natural and scenic features into development plans.
    - *Policy OSC1.2: Habitat for Open Space and Conservation Purposes.* Preserve, protect, maintain, and enhance water, water-related areas, plant and wildlife habitat for open space and conservation purposes.
    - *Policy OSC1.3: Sensitive Habitats.* Require new development on or near sensitive habitats to provide baseline assessments prepared by qualified biologists, and specify requirements relative to the baseline assessments.
    - *Policy OSC1.4: Habitat Enhancement.* Require new development to minimize the disturbance of natural habitats and vegetation, and require revegetation of disturbed natural habitat areas with native or non-invasive naturalized species.

- *Policy OSC1.5: Invasive, Non-Native Plant Species*. Avoid the use of invasive, non-native species, as identified on the lists of invasive plants maintained at the California Invasive Plant Inventory and United States Department of Agriculture invasive and noxious weeds database, or other authoritative sources, in landscaping on public property.
- *Policy OSC1.15: Heritage Trees*. Protect Heritage Trees, including during construction activities through enforcement of the Heritage Tree Ordinance (Chapter 13.24 of the Municipal Code).

Project Applicability: The project is located within the Menlo Park General Plan area and would conform to all applicable requirements.

Section 4. Environmental Setting

4.1 General Project Area Description

The 13.3-ac project site is located in Menlo Park in San Mateo County. It is located within the *Palo Alto*, *California* 7.5-minute USGS quadrangle. A review of historical aerial photographs indicates that land use on the project site was largely agricultural in 1948. By 1991, commercial development and associated surface parking lots occupied most of the site. The project site is surrounded by development, including U.S. Highway 101 to the south with dense residential development beyond the highway and commercial office space to the north and west. Further north (approximately 1,200 feet [ft] north of Jefferson Drive) is Pond R5S of the Don Edwards San Francisco Bay NWR.

The project site is relatively flat with elevations ranging from approximately 7 to 14 ft above sea level. It is underlain by two soil types, Urban land and Urban land-Orthents, reclaimed complex, 0 to 2 percent slopes (NRCS 2019). The Urban land-Orthents, reclaimed complex map unit is generally associated with former tidal flats and marshes and the Urban land map unit is a description for human-made soils and land, typically developed and covered by paving and structures, consisting of heterogeneous fills of unknown origin (ICF International 2014).

4.2 Biotic Habitats

A reconnaissance-level survey identified one habitat type/land use on the project site: developed/landscaped (13.3 ac) (Figure 3). This habitat is described in detail below.

4.2.1 Developed/Landscaped

Photo 1. Developed/landscaped habitat on the project site.

Vegetation. The majority of the project site and the surrounding area are occupied by developed/landscaped land uses (Photo 1) that include office buildings, parking lots, mulched and irrigated areas, and plantings of ornamental trees and shrubs. Landscaping includes primarily non-native species, including relatively small trees such as plum (*Prunus* sp.), Brisbane box (*Lophostemon confertus*), holly oak (*Quercus ilex*), and strawberry (*Arbutus unedo*). In addition, two landscaped bioretention basins occur on the eastern edge of the project site. The basins are vegetated by planted spreading rush (*Juncus patens*). Each basin is drained by a storm water grate located in the lowest part of the basin (Photo 2).

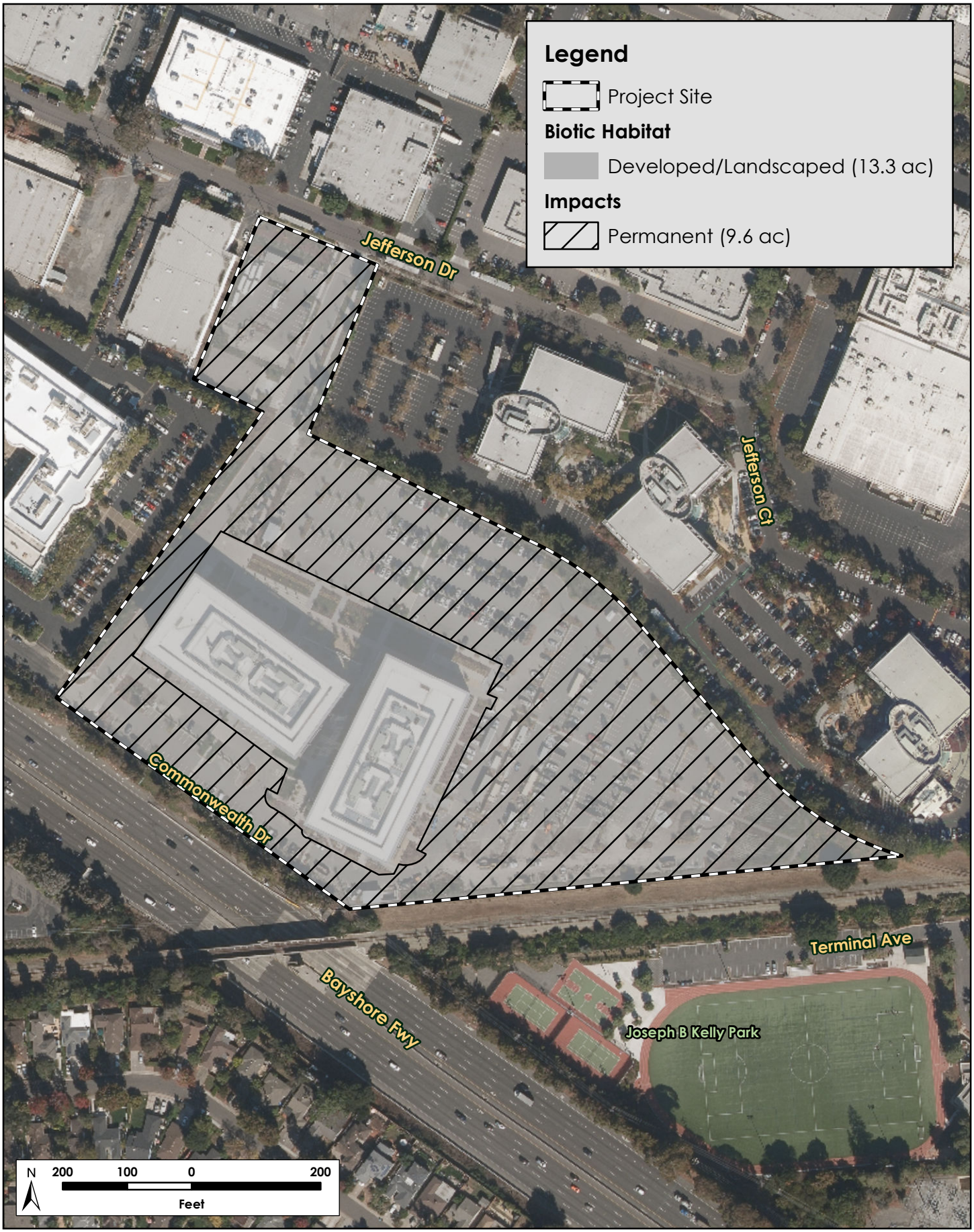

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Figure 3. Biotic Habitats and Impacts
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Wildlife. The wildlife most often associated with developed/landscaped areas are those tolerant of periodic human disturbances, including introduced species such as the European starling (*Sturnus vulgaris*), rock pigeon (*Columba livia*), house mouse (*Mus musculus*), Norway rat (*Rattus norvegicus*), and black rat (*Rattus rattus*). Numerous common, native species are also able to utilize these habitats, especially the landscaped areas, including the western fence lizard (*Sceloporus occidentalis*), California ground squirrel (*Otospermophilus beecheyi*), and a variety of birds. Although a number of bird species will use landscaped areas, they typically do so in low numbers. The existing landscaping on the project site provides low-quality habitat for most native birds found in the region owing to the predominance of non-native species; the absence of well-layered vegetation (e.g., with ground cover, shrub, and canopy tree layers in the same areas) throughout most of the site; the limited extent of the vegetated habitat areas and preponderance of asphalt; and the amount of human disturbance by vehicular traffic and occupants of buildings on and adjacent to the site. Non-native vegetation supports fewer of the resources required by native birds than native vegetation, and the structural simplicity of the vegetation on the project site further limits resources available to birds (Anderson et al. 1977, Mills, et al. 1989). In general, the site does not represent high-quality habitat that would support particularly large concentrations of native birds. Further, due to the absence of high-quality native habitat, more sensitive or rarer bird species are not expected to occur on the project site. Rather, the bird species that are present consist predominantly of regionally abundant species that are adapted to urban conditions, such as the native mourning dove (*Zenaida macroura*), bushtit (*Psaltriparus minimus*), Anna's hummingbird (*Calypte anna*), dark-eyed junco (*Junco hyemalis*), American crow (*Corvus brachyrhynchos*), California scrub-jay (*Aphelocoma californica*), and house finch (*Haemorhous mexicanus*), as well as the non-native rock pigeon (*Columba livia*), house sparrow (*Passer domesticus*), and European starling. These species may occur on the site year-round and breed on or near the site.

Photo 2. Bioretention basin located on the eastern edge of the project site.

An examination of trees on the project site detected no large cavities that might provide suitable bat roosting habitat. Therefore, large roosting or maternity colonies of bats are not expected to occur on the project site. Similarly, a focused survey of the project site detected no evidence (i.e., old nests) of raptors having previously nested on the site.

Section 5. Special-Status Species and Sensitive Habitats

CEQA requires assessment of the effects of a project on species that are protected by state, federal, or local governments as "threatened, rare, or endangered"; such species are typically described as "special-status species". For the purpose of the environmental review of the project, special-status species have been defined as described below. Impacts on these species are regulated by some of the federal, state, and local laws and ordinances described in Section 3.0 above.

For purposes of this analysis, "special-status" plants are considered plant species that are:

- Listed under FESA as threatened, endangered, proposed threatened, proposed endangered, or a candidate species.
- Listed under CESA as threatened, endangered, rare, or a candidate species.
- Listed by the CNPS as CRPR 1A, 1B, 2, 3, or 4.

For purposes of this analysis, "special-status" animals are considered animal species that are:

- Listed under FESA as threatened, endangered, proposed threatened, proposed endangered, or a candidate species.
- Listed under CESA as threatened, endangered, or a candidate threatened or endangered species.
- Designated by the CDFW as a California species of special concern.
- Listed in the California Fish and Game Code as fully protected species (fully protected birds are provided in Section 3511, mammals in Section 4700, reptiles and amphibians in Section 5050, and fish in Section 5515).

Information concerning threatened, endangered, and other special-status species that potentially occur on the project site was collected from several sources and reviewed by H. T. Harvey & Associates biologists as described in Section 2.1 above. Figure 4 depicts CNDDB records of special-status plant species in the general vicinity of the project site and Figure 5 depicts CNDDB records of special-status animal species. These generalized maps show areas where special-status species are known to occur or have occurred historically.

5.1 Special-Status Plant Species

The CNPS (2019) and CNDDB (2019) identify 89 special-status plant species as potentially occurring in at least one of the nine USGS quadrangles containing or surrounding the project site for CRPR 1 or 2 species, or in San Mateo County for CRPR 3 and 4 species. All of those potentially occurring special-status plant species were determined to be absent from the project site for at least one of the following reasons: (1) lack of suitable habitat types; (2) absence of specific microhabitat or edaphic requirements, such as serpentine soils; (3)

Legend

Project Location

5-mile Radius

CNDDB Records

Plants

Specific Location

Approximate Location

General Area

Terrestrial Communities

General Area

arcuate bush-mallow
Northern Coastal Salt Marsh
saline clover
Point Reyes salty bird's-beak
Bair Island
Northern Coastal Salt Marsh
Point Reyes salty bird's-beak
Northern Coastal Salt Marsh
Greco Island
Belmont
San Carlos
western leatherwood
Franciscan onion
arcuate bush-mallow
Franciscan onion
woodland woollythreads
chaparral ragwort
Franciscan onion
arcuate bush-mallow
white-rayed pentachaeta
Franciscan onion
San Francisco collinsia
San Francisco collinsia
Franciscan onion
arcuate bush-mallow
western leatherwood
western leatherwood
Franciscan onion
arcuate bush-mallow
Choris' popcornflower
fragrant fritillary
Kings Mountain manzanita
white-rayed pentachaeta
Marin western flax
Serpentine Bunchgrass
white-rayed pentachaeta
western leatherwood
Kings Mountain manzanita
Crystal Springs fountain thistle
Marin western flax
Franciscan onion
fragrant fritillary
San Mateo thorn-mint
Marin western flax
Marin western flax
Kings Mountain manzanita
Methuselah's beard lichen
woodland woollythreads
Kings Mountain manzanita
Kings Mountain manzanita
Kings Mountain manzanita
Kings Mountain manzanita
Kings Mountain manzanita
Woodside
western leatherwood
Serpentine Bunchgrass
two-fork clover
western leatherwood
woodland woollythreads
Kings Mountain manzanita
bent-flowered fiddleneck
Redwood City
Valley Oak Woodland
Valley Oak Woodland
Menlo Park
round-headed Chinese-houses
lost thistle
slender-leaved pondweed
Palo Alto
West Menlo Park
San Francisco collinsia
Hoover's button-celery
Stanford
fragrant fritillary
western leatherwood
Franciscan onion
Congdon's tarplant
Point Reyes salty bird's-beak
East Palo Alto
Congdon's tarplant
chaparral ragwort
Northern Coastal Salt Marsh
long-styled sand-spurrey
Contra Costa goldfields
alkali milk-vetch
San Joaquin spearscale
saline clover
Congdon's tarplant
Newark
Congdon's tarplant
Northern Coastal Salt Marsh
Northern Coastal Salt Marsh
California seablite
Point Reyes salty bird's-beak
Hoover's button-celery
alkali milk-vetch
Congdon's tarplant
Congdon's tarplant
Congdon's tarplant
Congdon's tarplant
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Figure 4. CNDDB Plant Records
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Figure 5. CNDDB Animal Records
Commonwealth Corporate Center Building 3
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the elevation range of the species is outside of the range on the project site; and/or (4) the species is considered extirpated from the project vicinity. Appendix B lists these plants along with the basis for the determination of absence.

5.2 Special-Status Animal Species

The legal status and likelihood of occurrence on the project site of special-status animal species known to occur, or potentially occurring, in the project vicinity are presented in Table 1. Most of the special-status species listed in Table 1 are not expected to occur on the project site because it lacks suitable habitat, is outside the known range of the species, and/or is isolated from the nearest known extant populations by development or otherwise unsuitable habitat. Animal species not expected to occur on the project site for these reasons include the green sturgeon (*Acipenser medirostris*), Central California coast steelhead (*Oncorhynchus mykiss*), California tiger salamander (*Ambystoma californiense*), California red-legged frog (*Rana draytonii*), western pond turtle (*Actinemys marmorata*), San Francisco garter snake (*Thamnophis sirtalis tetrataenia*), California Ridgway's rail (*Rallus obsoletus obsoletus*), California black rail (*Laterallus jamaicensis coturniculus*), western snowy plover (*Charadrius alexandrinus nivosus*), California least tern (*Sterna antillarum browni*), black skimmer (*Rynchops niger*), burrowing owl (*Athene cunicularia*), northern harrier (*Circus cyaneus*), white-tailed kite (*Elanus leucurus*), loggerhead shrike (*Lanius ludovicianus*), salt marsh harvest mouse (*Reithrodontomys raviventris*), salt marsh wandering shrew (*Sorex vagrans halicoetes*), and American badger (*Taxidea taxus*). Although some of these species, such as the western snowy plover, salt marsh harvest mouse, and salt marsh wandering shrew, may occur in wetland habitats in the NWR to the north of the project boundary, they are absent from the project site itself, and the proposed development footprint is well removed from suitable habitat for these species.

The pallid bat (*Antrozous pallidus*) may forage over the project site on rare occasions, but it is not expected to reside or breed on the project site, to occur in large numbers, or otherwise to make substantial use of the project site.

5.3 Sensitive Natural Communities, Habitats, and Vegetation Alliances

Natural communities have been considered part of the Natural Heritage Conservation triad, along with plants and animals of conservation significance, since the state inception of the Natural Heritage Program in 1979. The CDFW determines the level of rarity and imperilment of vegetation types, and tracks sensitive communities in its Rarefind database (CNDDB 2018). Global rankings (G) of natural communities reflect the overall condition (rarity and endangerment) of a habitat throughout its range, whereas state (S) rankings are a reflection of the condition of a habitat within California. Natural communities are defined using NatureServe's standard heritage program methodology as follows (Faber-Langendoen et al. 2012):

G1/S1: Critically imperiled

G2/S2: Imperiled

Table 1. Special-Status Animal Species, Their Status, and Potential Occurrence on the Project Site

Name	*Status	Habitat	Potential for Occurrence on the Project Site
Federal or State Endangered, Rare, or Threatened Species			
Green sturgeon (*Acipenser medirostris*)	FT, CSSC	Spawns in large river systems such as the Sacramento River; forages in nearshore oceanic waters, bays, and estuaries.	**Absent.** No suitable aquatic habitat is present on the project site. Green sturgeon may forage infrequently, and in low numbers in Flood Slough, approximately 0.5 mi northwest of the project site; however, there is no aquatic connection between the slough and the project site. Determined to be absent.
Central California Coast steelhead (*Oncorhynchus mykiss*)	FT	Cool streams with suitable spawning habitat and conditions allowing migration between spawning and marine habitats.	**Absent.** No suitable aquatic habitat is present on the project site. Steelhead may forage in Flood Slough, approximately 0.5 mi northwest of the project site; however, there is no aquatic connection between the slough and the project site. Determined to be absent.
California tiger salamander (*Ambystoma californiense*)	FT, ST	Vernal or temporary pools in annual grasslands or open woodlands.	**Absent.** No suitable habitat is present on the project site. Further, populations have largely been extirpated from San Mateo County due to habitat loss, and the species is now considered absent from the majority of the project vicinity, including the project site. The closest occurrence in the project vicinity is at Lake Lagunita on the Stanford campus, which is approximately 3.8 mi south of the project site (CNDDB 2019). Determined to be absent.
San Francisco garter snake (*Thamnophis sirtalis tetrataenia*)	FE, SE	Prefer densely vegetated freshwater habitats. May use upland burrows for aestivation.	**Absent.** No suitable habitat is present on the project site. Furthermore, the project vicinity is outside of the known range of the species. Determined to be absent.
California red-legged frog (*Rana draytonii*)	FT, CSSC	Streams, freshwater pools, and ponds with emergent or overhanging vegetation.	**Absent.** No suitable habitat is present on the project site. Further, this species has been extirpated from the majority of the project vicinity, due to development, the alteration of hydrology of its aquatic habitats, and the introduction of non-native predators such as non-native fishes and bullfrogs (*Lithobates catesbeianus*). The most recent record of the species in the project vicinity is from 2016 near Bear Gulch reservoir, approximately 4.2 mi to the southwest of the project site (CNDDB 2019). Determined to be absent.

Name	*Status	Habitat	Potential for Occurrence on the Project Site
California Ridgway's rail (*Rallus obsoletus obsoletus*)	FE, SE, SP	Salt marshes characterized by large expanses of saltmarsh cordgrass (*Spartina* spp.) or pickleweed (*Salicornia* spp.), with well-developed tidal channels.	**Absent.** The species is known to occur on Greco Island approximately 1.1 mi northwest of the project site, as well as the Palo Alto Baylands and the Ravenswood Open Space Preserve located approximately 2.1 mi east of the project site. However, no salt marsh habitat is present on or adjacent to the project site. Determined to be absent.
California black rail (*Laterallus jamaicensis coturniculus*)	ST, SP	Breeds in fresh, brackish, and tidal salt marsh.	**Absent.** This species occurs in the project vicinity primarily as a scarce winter visitor, with individuals recently recorded as close as the Palo Alto Baylands approximately 2.5 mi east of the project site (CNDDB 2019). However, no suitable nesting or foraging habitat for the California black rail is present on or immediately adjacent to the project site. Determined to be absent.
Western snowy plover (*Charadrius alexandrinus nivosus*)	FT, CSSC	Sandy beaches on marine and estuarine shores and salt pans in Bay saline managed ponds.	**Absent.** Although western snowy plovers are known to nest in salt panne habitat 0.4 mi to the north in the NWR's Ravenswood complex (CNDDB 2019), no suitable nesting or foraging habitat is present on or immediately adjacent to the project site. Determined to be absent.
California least tern (*Sterna antillarum browni*)	FE, SE, SP	Nests along the coast on bare or sparsely vegetated, flat substrates. In the South Bay, nests in salt pans and on an old airport runway. Forages for fish in open waters.	**Absent**. Suitable nesting habitat for the California least tern is not present on the project site. Least terns have been recorded in the project vicinity during the post-breeding season, and have been known to forage in the Redwood City salt ponds, approximately 0.6 mi northwest of the project site (CNDDB 2019). Least terns have also been known to forage infrequently along the shores of the Palo Alto Baylands Preserve, located approximately 2.5 mi east of the project site. However, they are not expected to forage on the project site due to the lack of any open water habitats supporting fish. Determined to be absent.
Salt marsh harvest mouse (*Reithrodontomys raviventris*)	FE, SE, SP	Salt marsh habitat dominated by common pickleweed or alkali bulrush.	**Absent.** The species has been recorded in salt marsh habitat in the project vicinity, including on the NWR to the north of the project site (CNDDB 2019). However, no suitable habitat is present on the project site. Determined to be absent.
California Species of Special Concern			

Name	*Status	Habitat	Potential for Occurrence on the Project Site
Western pond turtle (*Actinemys marmorata*)	CSSC	Permanent or nearly permanent water in a variety of habitats.	**Absent.** No suitable aquatic habitat is present on or adjacent to the project site. Determined to be absent.
Northern harrier (*Circus cyaneus*)	CSSC (nesting)	Nests in marshes and moist fields, forages over open areas.	**Absent.** No suitable habitat is present on or adjacent to the project site. Determined to be absent.
Black skimmer (*Rynchops niger*)	CSSC (nesting)	Nests on sparsely vegetated beaches, isolated islands, and levees.	**Absent.** No suitable nesting or foraging habitat is present on or adjacent to the project site. Determined to be absent.
Burrowing owl (*Athene cunicularia*)	CSSC	Nests and roosts in open grasslands and ruderal habitats with suitable burrows, usually those made by California ground squirrels (*Spermophilus beecheyi*).	**Absent.** No nesting burrowing owls are known to occur in the surrounding project vicinity (CNDDB 2019), and no suitable burrowing owl roosting or nesting habitat (i.e., open grasslands with ground squirrel burrows) is present on the project site. Determined to be absent.
Loggerhead shrike (*Lanius ludovicianus*)	CSSC (nesting)	Nests in tall shrubs and dense trees; forages in grasslands, marshes, and ruderal habitats.	**Absent.** No suitable breeding or foraging habitat is present on the project site. Determined to be absent.
San Francisco common yellowthroat (*Geothlypis trichas sinuosa*)	CSSC	Nests in herbaceous vegetation, usually in wetlands or moist floodplains.	**Absent.** The San Francisco common yellowthroat breeds commonly in wetlands found to the northwest and northeast of the project site, but no suitable habitat is present on the project site. Determined to be absent.
Alameda song sparrow (*Melospiza melodia pusillula*)	CSSC	Nests in salt marsh, primarily in marsh gumplant and cordgrass along channels.	**Absent.** Song sparrows breed commonly in wetlands found to the northwest and northeast of the project site, but no suitable habitat is present on the project site. Determined to be absent
Salt marsh wandering shrew (*Sorex vagrans halicoetes*)	CSSC	Medium to high marsh 6 to 8 ft above sea level with abundant driftwood and common pickleweed.	**Absent.** Suitable pickleweed-dominated salt marsh habitat is present in the project vicinity, including on the NWR to the north of the project site (CNDDB 2019). However, no suitable habitat is present on the project site. Determined to be absent.

Name	*Status	Habitat	Potential for Occurrence on the Project Site
Pallid bat (*Antrozous pallidus*)	CSSC	Forages over many habitats; roosts in caves, rock outcrops, buildings, and hollow trees.	**Absent.** Historically, pallid bats were likely present in a number of locations throughout the project vicinity, but their populations have declined in recent decades. This species has been extirpated as a breeder from urban areas close to the Bay, as is the case in the project vicinity. No suitable roosting habitat is present on the project site or the surrounding area and no known maternity colonies are present on or adjacent to the project site.
American badger (*Taxidea taxus*)	CSSC	Burrows in grasslands and occasionally in infrequently disked agricultural areas.	**Absent.** Badgers are not known to occur in the project vicinity due to the lack of extensive grasslands and agricultural areas with friable soils, needed for digging burrows. No suitable habitat is present on the project site. Determined to be absent.
California Fully Protected Species			
White-tailed kite (*Elanus leucurus*)	SP	Nests in trees and forages in extensive grasslands or marshes.	**Absent**. Suitable nesting and foraging habitat is not present on the project site. Determined to be absent.

SPECIAL-STATUS SPECIES CODE DESIGNATIONS

FE = Federally listed Endangered
FT = Federally listed Threatened
FC = Federal Candidate for listing
SE = State listed Endangered
ST = State listed Threatened
SC = State Candidate for listing
CSSC = California Species of Special Concern
SP = State Fully Protected Species

G3/S3: Vulnerable.

G4/S4: Apparently secure

G5/S4: Secure

In addition to tracking sensitive natural communities, the CDFW also ranks vegetation alliances, defined by repeating patterns of plants across a landscape that reflect climate, soil, water, disturbance, and other environmental factors (Sawyer et al. 2009). If an alliance is marked G1-G3, all of the vegetation associations within it will also be of high priority (CDFW 2018). The CDFW provides the Vegetation Classification and Mapping Program's (VegCAMP) currently accepted list of vegetation alliances and associations (CDFW 2019).

Impacts on CDFW sensitive natural communities, vegetation alliances/associations, or any such community identified in local or regional plans, policies, and regulations, must be considered and evaluated under CEQA (Title 14, Division 6, Chapter 3, Appendix G of the California Code of Regulations). Furthermore, aquatic, wetland and riparian habitats are also protected under applicable federal, state, or local regulations, and are generally subject to regulation, protection, or consideration by the USACE, RWQCB, CDFW, and/or the USFWS.

5.3.1 CDFW Sensitive Habitats

A query of sensitive habitats in Rarefind (CNDDB 2018) identified three sensitive habitats as occurring within the nine USGS quadrangles containing or surrounding the project site: serpentine bunchgrass grassland (Rank G2/S2.2), valley oak woodland (G3/S2.1), and northern coastal salt marsh (Rank G3/S3.2). Serpentine bunchgrass occurs only on serpentine soils, which do not occur on the project site. Valley oak woodland is characterized by valley oak (*Quercus lobata*) as the dominant or co-dominant species in the tree canopy. While some valley oak individuals do occur in the project vicinity, they are ornamental plantings along buildings and roadways, and thus do not constitute this sensitive habitat type. The last sensitive habitat type, northern coastal salt marsh, is described by Holland (1986) as occurring along sheltered inland margins of bays, often co-dominated by pickleweed (*Salicornia* spp.), cordgrass (*Spartina* spp.), and sometimes saltgrass (*Distichlis spicata*). None of these species was noted on the project site, thus this habitat type is also absent.

5.3.2 CDFW Sensitive Vegetation Alliances

CDFW Sensitive alliances are not present on the project site (CDFW 2019).

5.3.3 Sensitive Habitats (Waters of the U.S./State)

As described above, the reconnaissance survey of the project site did not identify any wetlands or other waters that would fall under the jurisdiction of the USACE (waters of the U.S.), or under the jurisdiction of the RWQCB or CDFW (waters of the State) on the project site.

5.4 Non-Native and Invasive Species

The entire project site consists of developed and maintained landscaped areas which have not been planted with non-native invasive plant species. Thus, no non-native invasive plant species occur on the project site.

Section 6. Impacts and Mitigation Measures

The State CEQA Guidelines provide direction for evaluating the impacts of projects on biological resources and determining which impacts will be significant. CEQA defines a "significant effect on the environment" as "a substantial adverse change in the physical conditions which exist in the area affected by the proposed project." Under State CEQA Guidelines Section 15065, a project's impacts on biological resources are deemed significant if the project would:

- "substantially reduce the habitat of a fish or wildlife species"
- "cause a fish or wildlife population to drop below self-sustaining levels"
- "threaten to eliminate a plant or animal community"
- "reduce the number or restrict the range of a rare or endangered plant or animal"

In addition to the Section 15065 criteria that trigger mandatory findings of significance, Appendix G of State CEQA Guidelines provides a checklist of other potential impacts to consider when analyzing the significance of project effects. The impacts listed in Appendix G may or may not be significant, depending on the level of the impact. For biological resources, these impacts include whether the project would:

A. "have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service"

B. "have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service"

C. "have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act"

D. "interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites"

E. "conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance"

F. "conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan"

The impact assessment below is structured based on the six significance criteria (A-F) listed above.

6.1 Impacts on Special-Status Species: Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the CDFW or USFWS (No Impact)

No special-status species occur on the project site, which does not support suitable habitat for any such species. Therefore, the project will not impact special-status species.

6.2 Impacts on Sensitive Communities: Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service (No Impact)

6.2.1 Impacts on Riparian Habitat or Other Sensitive Natural Communities (No Impact)

No riparian habitats or other sensitive natural communities are present on or immediately adjacent to the project site, and thus none will be impacted by the project.

6.2.2 Impacts Caused by Non-Native and Invasive Species (No Impact)

The entire site is developed or landscaped and regularly maintained, and no non-native or invasive species were observed. Further, no invasive and/or noxious plant species will be used in the project's landscape design plan. Thus, development will cause no impact on the spread of non-native and invasive plant species.

6.3 Impacts on Wetlands: Have a substantial adverse effect on state or federally protected wetlands as defined by Section 404 of the Clean Water Act (Less than Significant)

No wetlands occur on, or immediately adjacent to, the project site. Thus, the project would result in no direct impacts on jurisdictional wetlands. Development of the project site is unlikely to cause indirect impacts on nearby wetlands or water quality within those wetlands, as site runoff is directed into storm drains and bioretention basins.

Additionally, Construction projects in California causing land disturbances that are equal to 1 ac or greater must comply with State requirements to control the discharge of stormwater pollutants under the NPDES *General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities* (Construction General Permit; Water Board Order No. 2009-0009-DWQ). Prior to the start of construction/demolition, a Notice of Intent must be filed with the State Water Board describing the project. A Storm Water Pollution Prevention Plan (SWPPP) must be developed and maintained during the project and it must include the use of Best Management Practices (BMPs) to protect water quality until the site is stabilized. Standard permit conditions under the Construction General Permit require that the applicant utilize various measures including the following: on-site sediment control BMPs, damp street sweeping, temporary cover of disturbed land surfaces

to control erosion during construction, and utilization of stabilized construction entrances and/or wash racks, among other factors.

Finally, in many Bay Area counties, including San Mateo County, projects must also comply with the *California Regional Water Quality Control Board, San Francisco Bay Region, Municipal Regional Stormwater NPDES Permit* (MRP) (Water Board Order No. R2-2015-0049). This MRP requires that all projects implement BMPs and incorporate Low Impact Development practices into the design to prevent stormwater runoff pollution, promote infiltration, and hold/slow down the volume of water coming from a site after construction has been completed. In order to meet these permit and policy requirements, projects must incorporate the use of green roofs, impervious surfaces, tree planters, grassy swales, bioretention and/or detention basins, among other factors.

Compliance with state requirements to control the discharge of stormwater pollutants during construction under the NPDES Construction General Permit and the RWQCB required SWPPP, and post-construction measures and design features required by the MRP would reduce the project's potential impact on water quality to a less-than-significant level.

6.4 **Impacts on Wildlife Movement:** Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites (Less than Significant)

For many species, the landscape is a mosaic of suitable and unsuitable habitat types. Environmental corridors are segments of land that provide a link between these different habitats while also providing cover. Development that fragments natural habitats (i.e., breaks them into smaller, disjunct pieces) can have a twofold impact on wildlife: first, as habitat patches become smaller they are unable to support as many individuals (patch size), and second, the area between habitat patches may be unsuitable for wildlife species to traverse (connectivity).

All proposed project activities are located within an already developed footprint that is surrounded by existing development. Therefore, the project would not result in fragmentation of natural habitats. Although species moving across the site would face new impediments to movement (i.e., Building 3 and the parking structure), following project construction, common, urban-adapted wildlife would continue to be able to move in an east-west direction across the site via existing strips of landscaped or ruderal vegetation separating the project site from existing development to the north and U.S. Highway 101 and the Dumbarton Rail Corridor to the south. Thus, any wildlife species that currently move east-west through the project site would continue to be able to do so by going around the new structures on either the north or south side. Therefore, the project would not interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors in the site vicinity.

Construction disturbance during the avian breeding season (February 1 through August 31, for most species) could result in the incidental loss of eggs or nestlings, either directly through the destruction or disturbance of active nests or indirectly by causing the abandonment of nests. Due to the absence of sensitive habitats from the project site, the habitats on the project site support only regionally common, urban-adapted breeding birds and support only a very small proportion of these species' regional populations. In addition, many birds are expected to continue to nest and forage on the project site after project construction is completed. These birds are habituated to disturbance related to the existing technology park, and the project incorporates trees, shrubs, and forbs into the landscape design, which will provide some food and structural resources for the common, urban-adapted birds of the area, as well as for migrants that may use the area during spring and fall migration. Therefore, project impacts on nesting and foraging birds that use the site, due to habitat impacts or disturbance of nesting birds, would not rise to the CEQA standard of having a substantial adverse effect, and these impacts would not constitute a significant impact on these species or their habitats under CEQA. However, all native bird species are protected from direct take by federal and state statutes (see Sections 3.1.5 and 3.2.4). Therefore, we recommend that the following measures be implemented to ensure that project activities comply with the MBTA and California Fish and Game Code:

Measure 1. Avoidance. To the extent feasible, construction activities should be scheduled to avoid the nesting season. If construction activities are scheduled to take place outside the nesting season, all impacts on nesting birds protected under the MBTA and California Fish and Game Code will be avoided. The nesting season for most birds in San Mateo County extends from February 1 through August 31.

Measure 2. Preconstruction/Pre-disturbance Surveys. If it is not possible to schedule construction activities between September 1 and January 31 then preconstruction surveys for nesting birds should be conducted by a qualified ornithologist to ensure that no nests will be disturbed during project implementation. We recommend that these surveys be conducted no more than seven days prior to the initiation of construction activities. During this survey, the ornithologist will inspect all trees and other potential nesting habitats (e.g., trees, shrubs, California annual grasslands, buildings) in and immediately adjacent to the impact areas for nests.

Measure 3. Buffers. If an active nest is found sufficiently close to work areas to be disturbed by these activities, the ornithologist will determine the extent of a construction-free buffer zone to be established around the nest (typically 300 ft for raptors and 100 ft for other species), to ensure that no nests of species protected by the MBTA and California Fish and Game Code will be disturbed during project implementation.

Measure 4. Inhibition of Nesting. If construction activities will not be initiated until after the start of the nesting season, all potential nesting substrates (e.g., bushes, trees, grasses, and other vegetation) that are scheduled to be removed by the project may be removed prior to the start of the nesting season (e.g., prior to February 1). This will preclude the initiation of nests in this vegetation, and prevent the potential delay of the project due to the presence of active nests in these substrates.

6.5 Impacts due to Conflicts with Local Policies: Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance (Less than Significant)

6.5.1 Impacts Related to Compliance with Municipal Code Chapter 13.24, Heritage Trees (No Impact)

Per City of Menlo Park Municipal Code Chapter 13.24, Heritage Trees, permits from the City's Director of Public Works or his or her designee and payment of a fee are required for the removal of any trees which meet the definition of heritage tree, as defined in Section 3.3.1 above. It is anticipated that 304 trees on the project site are to be removed during project construction activities. Of these, none qualify as heritage trees. Therefore, the project would result in no impact related to conflict with local policies or ordinances protecting heritage trees.

6.5.2 Impacts Related to Compliance with Municipal Code Chapter 16.44.130 (6), Bird Safe Design (Less than Significant)

Development of the proposed project would include the construction of a new four-story office building and a five-level (four above grade and one below grade) parking structure. Glass windows and building façades can result in injury or mortality of birds due to collisions with these surfaces. Because birds do not perceive glass as an obstruction the way humans do, they may collide with glass when the sky or vegetation is reflected in glass (e.g., they see the glass as sky or vegetated areas); when transparent windows allow birds to perceive an unobstructed flight route through the glass (such as at corners); and when the combination of transparent glass and interior vegetation (such as in planted atria) results in attempts by birds to fly through glass to reach that vegetation.

The majority of avian collisions with buildings occur within the first 60 ft of the ground (City of San Francisco 2011), where birds spend the majority of their time engaged in foraging, territorial defense, nesting, and roosting activities, and where vegetation is most likely to be reflected in glazed surfaces. However, very tall buildings (e.g., buildings 500 ft or more high) may pose a threat to birds that are migrating through the area, particularly to nocturnal migrants that may not see the buildings or that may be attracted to lights on the buildings.

Currently, terrestrial land uses and habitat conditions in and adjacent to the project site consist primarily of developed and landscaped uses such as buildings, parking lots, and roads. Vegetation in these areas is limited in extent, and consists primarily of non-native landscaped trees and shrubs. As described in Section 4.2.1 above, although a number of bird species will use such vegetation, they typically do so in low numbers because non-native vegetation supports fewer of the resources required by native birds than native vegetation, and the structural simplicity of the vegetation (without well-developed ground cover, understory, and canopy layers) further limits resources available to birds. In addition, although numerous waterbirds are known to congregate at the NWR to the north of the project site; because the area surrounding the project site on all sides is heavily urbanized and contains no habitats of high value to estuarine birds using the NWR, we do not expect large numbers of waterbirds to be flying over the project site at altitudes low enough for bird-strike mortality to

occur. The bird species with the greatest potential to collide with any buildings would consist primarily of the common, urban-adapted passerine species that currently use the project site, as these are the species that would spend the most time near the new buildings.

After project construction is completed, there will be a low risk of bird collisions with the façades of the proposed parking structure due to the absence of glass. Building 3 is expected to experience higher collision frequency due to the more extensive use of glass throughout the façades. However, the following factors will limit the frequency with which birds may collide with the façades of Building 3:

- Based on the architectural renderings, the windows will be recessed from the solid/opaque vertical and horizontal elements of the façades; as a result, birds will be better able to perceive the buildings as solid structures to be avoided than if the glass were the outermost features of the building. The shadows and reflections of the solid supports in the glass will further reinforce the perception that these buildings are solid structures to be avoided.
- Mullions between glass panes will help to break up the appearance of the glass.
- The reflectivity of the glass composing the façades will be low, reducing reflections of vegetation on the surface of the glass.
- The glass rail enclosing the balcony on the fourth floor of the building will be treated (e.g., with a frit pattern) to make the glass more conspicuous to birds, thereby meeting bird-safe design guidelines. Further, the balcony behind the rail will be narrow, and no plants or other features that might otherwise attract birds to fly toward the balconies will be present. As a result, there is little expectation that birds will try to approach the building in such a way that they might collide with the glass rail.
- No landscaping will be installed on the roof, and the rooftop windscreen will be composed of a metal panel rather than glass, increasing its visibility to birds that may be flying over the building.
- An aluminum composite metal canopy and louvers will extend out horizontally from the fourth-floor roof, reducing the reflection of the sky in the glazing of the upper floors.
- As described above, bird use of the project site is expected to be relatively low, which will limit the number of birds present in the vicinity of Building 3.

Although the frequency of collisions with the façades of Buildings 3 is expected to be somewhat higher than the frequency of collisions with the proposed parking structure, the overall frequency of bird collisions with the façades of Buildings 3 is expected to be low, and collisions are not expected to result in the loss of a substantial proportion of any native species' South Bay (or even Menlo Park) populations because bird use of the project vicinity is expected to be relatively low, which will limit the number of birds present in the vicinity.

There is some potential for bird strikes to occur with any part of the buildings at night, when birds may be less able to perceive the presence of the buildings (especially in bad weather). However, large-scale collision events involving nocturnal migrants such as those that have been documented at high-rise buildings in the East and Midwest have not been documented in the West. The project does not propose any very bright spotlights or other lighting that will be pointed upward or outward and that may serve to attract or confuse birds. Furthermore, it is worth noting that the composition of the buildings' surfaces (e.g., presence or absence of

glass, or whether the glass includes bird-safe treatments) will have no influence on whether nocturnal migrants collide with the buildings if they are unable to perceive the buildings due to darkness in the first place. Finally, nocturnally migrating birds typically fly 500 ft or more above ground level, and thus well above the proposed buildings.

As described in Section 3.3.1 above, the City of Menlo Park's Bird-Friendly Design Guidelines (Ordinance No. 1024) require the project design to comply with six bird-friendly design standards for new construction, although the City may waive the bird-friendly design requirements based on a site-specific evaluation from a qualified biologist and review and approval by the Planning Commission. Below, we analyze the proposed project's compliance with these six standards.

1. *No more than 10% of façade surface area shall have non-bird-friendly glazing.*

   Building 3 – The Commonwealth Building 3 project includes extensive glazing (i.e., well over 10%) on the façades of Building 3, including within 60 feet of the ground (i.e., the area with the greatest risk of avian collisions). Because this glazing is not proposed to be treated (i.e., "bird-friendly"), the current project design does not comply with this standard. However, the assessment herein, which is based on the Commonwealth Building 3 Project – Avian Collision Risk Assessment (H. T. Harvey & Associates 2018) constitutes an analysis by a qualified biologist indicating whether construction of the project would pose a collision hazard to birds in the absence of the use of treated glazing on the building façades. It is our opinion that the overall architectural design of the building, as well as bird-safe glazing treatment on balcony railings, in lieu of more extensive bird-safe glazing treatment should be sufficient to avoid any significant impacts under CEQA from bird collisions with the buildings' façades.

   We expect that occasional collisions between birds and the glass façades of the proposed building would occur after the building is constructed. However, we expect the frequency of bird collisions to be low. We base this conclusion on (1) the relatively low numbers of birds expected to occur in the project vicinity, (2) the absence of any features such as dense, native vegetation or water features that might otherwise attract birds to the vicinity, (3) the bird-safe glazing treatment that would be applied to the glass railings, and (4) the appearance of the façades, which are well broken-up by solid, opaque horizontal and vertical elements, thus making the façades more conspicuous and less likely to be mistaken for the sky or vegetation.

   The overall frequency of bird collisions would be low, and because the majority of collisions would involve regionally abundant, urban-adapted bird species, these collisions would not result in the loss of a substantial proportion of any species' Bay-area populations or any Bay-area bird community. Therefore, given the relatively low number of collisions expected to occur, in combination with the other bird-collision mitigating design features noted above, we do not expect the addition of more bird-safe glazing treatment to the project design to result in a substantial reduction in the number of collisions on this project.

   Parking Structure – Glazing is absent from the parking structure. Thus, the proposed parking structure is in compliance with this design standard.

2. *Occupancy sensors or other switch control devices shall be installed on non-emergency lights and shall be programmed to shut off during non-work hours and between 10:00 p.m. and sunrise.*

   Occupancy sensors for light control would be installed on all non-emergency lights within the new office buildings and parking garages on the project site. These lights would be programmed to shut off during non-work hours and between 10:00 p.m. and sunrise. Thus, the indoor lighting for the project is in compliance with this design standard.

3. *Placement of buildings shall avoid the potential funneling of flight paths towards a building façade.*

   The proposed new building and parking structure would not funnel open space that is attractive to birds toward the faces of buildings. The proposed landscaped vegetation on the site would be planted along sidewalks and in areas of open space throughout the site. No features of the proposed building design or landscaping would funnel birds towards a building façade. Thus, it is our opinion that the project design complies with this standard.

4. *Glass skywalks or walkways, freestanding (see-through) glass walls and handrails, and transparent building corners shall not be allowed.*

   Building 3 includes glass corners on all sides of the building and at all floor levels. In addition, freestanding glass handrails are located on the perimeter of the fourth-floor balcony. Thus, the project design does not comply with this standard. However, the glass used for these railings would be treated (e.g., with a frit pattern) to make the glass more conspicuous to birds. Even in the absence of such glazing treatment, though, we expect the frequency of bird collisions to be low due to the relatively low numbers of birds expected to occur in the project vicinity and the absence of any features such as dense, native vegetation or water features that might otherwise attract birds to the vicinity. Because the majority of collisions will involve regionally abundant, urban-adapted bird species, these collisions would not result in the loss of a substantial proportion of any species' Bay-area populations or any Bay-area bird community. Therefore, given the relatively low number of collisions expected to occur, we do not expect the elimination of glass corners and glass handrails to result in a substantial reduction in the number of collisions on this project.

5. *Transparent glass shall not be allowed at the rooflines of buildings, including in conjunction with roof decks, patios, and green roofs.*

   Based on the architectural renderings in the project plan set, an aluminum parapet cap would wrap around the building at the level of the fourth-floor roof. Thus, no windows extend all the way to the top of the building. In addition, a metal canopy and louvers extend out horizontally from the level of the fourth-floor roof. Shadows and reflections from the overhang would prevent glazing near the roofline from appearing as unbroken panes of glass and would break up the reflection of the sky within the glass. Therefore, in our opinion, the project design complies with this guideline.

6. *Use of rodenticides shall not be allowed.*

The project would comply with the City's prohibition on the use of rodenticides.

Therefore, in our opinion, the overall architectural design of the project, as well as bird-safe glazing treatment on balcony railings, in lieu of more extensive bird-safe glazing treatment is sufficient to avoid any significant impacts under CEQA from bird collisions with the buildings' façades.

6.5.3 Impacts Related to Compliance with General Plan Policy OSC1.3, Sensitive Habitats (No Impact)

General Plan Policy OSC1.3, Sensitive Habitats, requires new development on or near sensitive habitats to (1) provide a baseline assessment prepared by qualified biologists and specify requirements relative to the baseline assessments, (2) consult with appropriate regulatory and resource agencies, (3) incorporate appropriate avoidance and minimization measures, and (4) obtain necessary permits/authorizations. Further, Mitigation Measure BIO-1 of the ConnectMenlo EIR (PlaceWorks 2016) specifies that the required biological resources assessment must address a number of specific requirements. The following summarizes the project's compliance with the requirements of General Plan Policy OSC1.3 and Mitigation Measure BIO-1.

- The baseline biological resources report is required to provide a determination on whether any sensitive biological resources, including jurisdictional wetlands and waters, essential habitat for special-status species, and sensitive natural communities, are present on the site or on any adjacent undeveloped lands that could be affected by the project and lands of the NWR. In compliance with this requirement, Section 4.2 of this report describes the biotic habitat types present on the project site. Sections 5.1 and 5.2 discuss the potential for these habitats to support special-status plants and animals and analyze the potential for special-status species to occur on the project site or close enough to be impacted by proposed project activities. No plant or animal species listed as threatened or endangered by the USFWS or CDFW are expected to occur on the project site. Further, no animal species designated as a species of special concern is expected to breed on the project site; and no plant species with a CRPR rating are present.

  Section 5.3 addresses the presence of sensitive habitats in the project vicinity and analyzes the potential for the project to result in impacts on such habitats. No habitats under the jurisdiction of the USFWS, CDFW, or RWQCB were determined to be present on the project site.

- The baseline biological resources report is required to incorporate guidance from relevant regional conservation plans related to determining the potential presence or absence of sensitive biological resources. As described above, Sections 5.1 and 5.2 analyze the potential for special-status plant or animal species to occur on the project site. This analysis incorporates information from the NWR Comprehensive Conservation Plan and Environmental Assessment (USFWS 2012), which includes a discussion of all the special-status species potentially occurring on the NWR.

- The baseline biological resources report is required to include an evaluation of the potential effects of the project on sensitive biological resources. The potential for the proposed project to result in significant impacts on sensitive biological resources is analyzed in Section 6 of this report. This analysis takes into consideration the habitat types present on the project site (Section 4.2), the potential for special-status species to be present on the project site (Sections 5.1 and 5.2), and the proximity of the project site to sensitive habitats (Section 5.3). Based on the analysis, it is determined that the project would not result in significant impacts on any special-status plant or animal species. In addition, the project would not result in impacts on sensitive habitats under the jurisdiction of the USFWS, RWQCB, or CDFW.

- The baseline biological resources report is required to include avoidance, minimization, and mitigation measures for adverse impacts. Section 6 identified no potentially significance impacts under CEQA. Thus, no avoidance, minimization, or mitigation measures are needed to reduce potentially significant impacts under CEQA. However, all native bird species are protected from direct take by federal and state statutes (see Sections 3.1.5 and 3.2.4). Therefore, recommended avoidance and minimization measures are provided in Chapter 6 to ensure that project activities comply with the MBTA and California Fish and Game Code.

- Per Mitigation Measure BIO-1, if sensitive biological resources are determined to be present on the project site or may be present on any adjacent parcel containing natural habitat, coordination with the appropriate regulatory and resource agencies must occur. However, based on the analyses contained herein, the project would not result in impacts on sensitive habitats under the jurisdiction of the USACE, RWQCB, or CDFW. Further, the project would not result in impacts on plant or animal species listed as threatened or endangered by the USFWS or CDFW. Thus, coordination with regulatory resource agencies regarding impacts on biological resources is not expected to be warranted. Nevertheless, resources agencies would be provided the opportunity to comment on the proposed project as part of the CEQA process for the project.

- Per Mitigation Measure BIO-1, where jurisdictional waters or federally and/or state listed special-status species would be affected by the project, appropriate authorizations shall be obtained by the project applicant. As described above, the project is not expected to result in impacts on sensitive habitats under the jurisdiction of the USACE, RWQCB, or CDFW. Further, the project would not result in impacts on plant or animal species listed as threatened or endangered by the USFWS or CDFW.

Thus, provided this project successfully incorporates the measures described in this biological assessment, the project will not conflict with General Plan Policy OSC1.3. This biological resources assessment represents compliance with ConnectMenlo EIR Mitigation Measure BIO-1 by providing all the information required by that mitigation measure for a biological resources assessment.

6.6 Impact due to Conflicts with an Adopted Habitat Conservation Plan: Conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or state habitat conservation plan (No Impact)

The project site is not located within an area covered by an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. Therefore, the project would not conflict with any such documents.

6.7 Cumulative Impacts

Cumulative impacts arise due to the linking of impacts from past, current, and reasonably foreseeable future projects in the region. Future development activities in the City of Menlo Park will result in impacts on the same habitat types and species that will be affected by the proposed project. The proposed project, in combination with other projects in the area and other activities that impact the species that are affected by this project, could contribute to cumulative effects on special-status species. Other projects in the area include office/retail/commercial development, mixed use, and residential projects that could adversely affect these species, as well as restoration projects (e.g., the South Bay Salt Pond Restoration Project Phase 2, SAFER Bay Project) that will benefit these species.

The cumulative impact on biological resources resulting from the project in combination with other projects in the project area and larger region would be dependent on the relative magnitude of adverse effects of these projects on biological resources compared to the relative benefit of impact avoidance and minimization efforts prescribed by planning documents, CEQA mitigation measures, and permit requirements for each project; compensatory mitigation and proactive conservation measures associated with each project. In the absence of such avoidance, minimization, compensatory mitigation, and conservation measures, cumulatively significant impacts on biological resources would occur.

However, the Menlo Park General Plan contains conservation measures that would benefit biological resources, as well as measures to avoid, minimize, and mitigate impacts on these resources. Further, the project would implement a number of measures to reduce impacts on both common and special-status species, as described above. Thus, the project would not contribute to substantial cumulative effects on biological resources.

Section 7. References

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Appendix A. Special-Status Plants Considered

Common Name	Scientific Name	Suitable Habitat Absent	Edaphic Conditions Absent	Outside Elevation Range	Extirpated from Project Vicinity
alkali milk-vetch	Astragalus tener var. tener	x	x		
Anderson's manzanita	Arctostaphylos andersonii	x		x	
arcuate bush-mallow	Malacothamnus arcuatus	x		x	
bay buckwheat	Eriogonum umbellatum var. bahiiforme	x	x	x	
Ben Lomond buckwheat	Eriogonum nudum var. decurrens	x		x	
bent-flowered fiddleneck	Amsinckia lunaris	x			
Brewer's calandrinia	Calandrinia breweri	x		x	
Brewer's clarkia	Clarkia breweri	x	x	x	
bristly leptosiphon	Leptosiphon acicularis	x		x	
California androsace	Androsace elongata ssp. acuta	x		x	
California seablite	Suaeda californica	x			
caper-fruited tropidocarpum	Tropidocarpum capparideum	x	x		
chaparral ragwort	Senecio aphanactis	x		x	
Choris' popcornflower	Plagiobothrys chorisianus var. chorisianus	x			
clay buckwheat	Eriogonum argillosum	x	x	x	
clustered lady's-slipper	Cypripedium fasciculatum	x	x	x	
coast iris	Iris longipetala	x			
coast lily	Lilium maritimum	x			
coastal marsh milk-vetch	Astragalus pycnostachyus var. pycnostachyus	x			
Congdon's tarplant	Centromadia parryi ssp. congdonii	x	x		
Contra Costa goldfields	Lasthenia conjugens	x	x		
cotula navarretia	Navarretia cotulifolia	x	x		
Crystal Springs fountain thistle	Cirsium fontinale var. fontinale	x	x	x	
Crystal Springs lessingia	Lessingia arachnoidea	x	x	x	
Davidson's bush-mallow	Malacothamnus davidsonii	x		x	
Delta woolly-marbles	Psilocarphus brevissimus var. multiflorus	x		x	
Dudley's lousewort	Pedicularis dudleyi	x		x	
dusky-fruited malacothrix	Malacothrix phaeocarpa	x		x	
elongate copper moss	Mielichhoferia elongata	x	x		
fragrant fritillary	Fritillaria liliacea	x	X		
Franciscan onion	Allium peninsulare var. franciscanum	x		x	
Gairdner's yampah	Perideridia gairdneri ssp. gairdneri	x			
hairless popcornflower	Plagiobothrys glaber			x	x
Hickman's popcornflower	Plagiobothrys chorisianus var. hickmanii	x		x	

Common Name	Scientific Name	Suitable Habitat Absent	Edaphic Conditions Absent	Outside Elevation Range	Extirpated from Project Vicinity
Hillsborough chocolate lily	Fritillaria biflora var. ineziana	x	x	x	
Hoover's button-celery	Eryngium aristulatum var. hooveri	x			
Howell's onion	Allium howellii var. howellii	x		x	
Jepson's coyote-thistle	Eryngium jepsonii	x			
Jepson's woolly sunflower	Eriophyllum jepsonii	x		x	
Kings Mountain manzanita	Arctostaphylos regismontana	x	x	x	
large-flowered leptosiphon	Leptosiphon grandiflorus	x			
legenere	Legenere limosa	x			
Loma Prieta hoita	Hoita strobilina	x	x	x	
long-styled sand-spurrey	Spergularia macrotheca var. longistyla	x			
lost thistle	Cirsium praeteriens				x
maple-leaved checkerbloom	Sidalcea malachroides	x			
Marin western flax	Hesperolinon congestum	x	x		
Methuselah's beard lichen	Usnea longissima	x		x	
Mexican mosquito fern	Azolla microphylla	x		x	
Michael's rein orchid	Piperia michaelii	x			
minute pocket moss	Fissidens pauperculus	x		x	
Montara manzanita	Arctostaphylos montaraensis	x		x	
Mt. Diablo cottonweed	Micropus amphibolus	x		x	
narrow-petaled rein orchid	Piperia leptopetala	x		x	
Oakland star-tulip	Calochortus umbellatus	x	x	x	
Oregon polemonium	Polemonium carneum	x			
Patterson's navarretia	Navarretia paradoxiclara	x	x	x	
phlox-leaf serpentine bedstraw	Galium andrewsii ssp. gatense	x	x	x	
pincushion navarretia	Navarretia myersii ssp. myersii	x		x	
Point Reyes salty bird's-beak	Chloropyron maritimum ssp. palustre	x			
round-headed Chinese-houses	Collinsia corymbosa	x			
round-leaved filaree	California macrophylla	x		x	
saline clover	Trifolium hydrophilum	x			
San Antonio Hills monardella	Monardella antonina ssp. antonina	x		x	
San Francisco Bay spineflower	Chorizanthe cuspidata var. cuspidata	x			
San Francisco campion	Silene verecunda ssp. verecunda	x		x	
San Francisco collinsia	Collinsia multicolor	x		x	
San Francisco owl's-clover	Triphysaria floribunda	x		x	
San Francisco wallflower	Erysimum franciscanum	x			
San Joaquin spearscale	Extriplex joaquinana	x			
San Mateo thorn-mint	Acanthomintha duttonii	x	x	x	
San Mateo woolly sunflower	Eriophyllum latilobum	x		x	

Common Name	Scientific Name	Suitable Habitat Absent	Edaphic Conditions Absent	Outside Elevation Range	Extirpated from Project Vicinity
Santa Clara red ribbons	Clarkia concinna ssp. automixa	x		x	
Santa Clara thorn-mint	Acanthomintha lanceolata	x		x	
Satan's goldenbush	Isocoma menziesii var. diabolica	x		x	
serpentine leptosiphon	Leptosiphon ambiguus	x		x	
short-leaved evax	Hesperevax sparsiflora var. brevifolia	x			
slender-leaved pondweed	Stuckenia filiformis ssp. alpina	x		x	
South Coast Range morning-glory	Calystegia collina ssp. venusta	x	x	x	
spring lessingia	Lessingia tenuis	x		x	
stinkbells	Fritillaria agrestis	x		x	
sylvan microseris	Microseris sylvatica	x	x	x	
Tracy's eriastrum	Eriastrum tracyi	x		x	
two-fork clover	Trifolium amoenum	x			
western leatherwood	Dirca occidentalis	x		x	
white-flowered rein orchid	Piperia candida	x		x	
white-rayed pentachaeta	Pentachaeta bellidiflora	x	x	x	
woodland woollythreads	Monolopia gracilens	x	x		
woolly-headed lessingia	Lessingia hololeuca	x		x	

Appendix 3.8-2

Special-Status Species Occurrences Tables

Table 1. Special-Status Animal Species Known to Occur or Having Potential to Occur in the Project Vicinity

Scientific and Common Name	Status	Habitat	Potential for Occurrence in the Project Vicinity
Federal or State Endangered, Rare, or Threatened Species			
Green Sturgeon (*Acipenser medirostris*)	FT, CSSC	Spawns in large river systems such as the Sacramento River; forages in nearshore oceanic waters, bays, and estuaries.	**Absent.** No suitable aquatic habitat is present on the Project site. Green sturgeon may forage infrequently, and in low numbers in Flood Slough, approximately 0.5 mi northwest of the Project site; however, there is no aquatic connection between the slough and the Project site.
Central California Coast steelhead (*Oncorhynchus mykiss*)	FT	Cool streams with suitable spawning habitat and conditions allowing migration between spawning and marine habitats.	**Absent.** No suitable aquatic habitat is present on the Project site. Steelhead may forage in Flood Slough, approximately 0.5 mi northwest of the Project site; however, there is no aquatic connection between the slough and the Project site.
California tiger salamander (*Ambystoma californiense*)	FT, ST	Vernal or temporary pools in annual grasslands or open woodlands.	**Absent.** No suitable habitat is present on the Project site. Further, populations have largely been extirpated from San Mateo County due to habitat loss, and the species is now considered absent from the majority of the Project vicinity, including the Project site. The closest occurrence in the Project vicinity is at Lake Lagunita on the Stanford campus, which is approximately 3.8mi south of the project site (CNDDB 2019).
San Francisco garter snake (*Thamnophis sirtalis tetrataenia*)	FE, SE	Prefers densely vegetated freshwater habitats. May use upland burrows for aetivation.	**Absent**. No suitable habitat is present in the Study Area. Furthermore, the Project vicinity is outside the known range of the species.
California red-legged frog (*Rana draytonii*)	FT, CSSC	Streams, freshwater pools, and ponds with emergent or overhanging vegetation.	**Absent**. No suitable habitat is present on the Project site. Further, this species has been extirpated from the majority of the Project vicinity, due to development, the alteration of hydrology of its aquatic habitats, and the introduction of non-native predators such as non-native fishes and bullfrogs (*Lithobates catesbeianus*). The most recent record of the species in the Project vicinity is from 2016 near Bear Gulch reservoir, approximately 4.2 mi to the southwest of the Project site (CNDDB 2019).

Scientific and Common Name	Status	Habitat	Potential for Occurrence in the Project Vicinity
California Ridgway's rail (*Rallus obsoletus obsoletus*)	FE, SE, SP	Salt marshes characterized by large expanses of saltmarsh cordgrass (*Spartina spp.*) or pickleweed (*Salicornia spp*.), with well-developed tidal channels.	**Absent.** The species is known to occur on Greco Island approximately 1.1 mi northwestof the Project site, as well as the Palo Alto Baylands and the Ravenswood Open Space Preserve located approximately 2.1 mi east of the Project site. However, no salt marsh habitat is present on or adjacent to the Project site.
California black rail (*Laterallus jamaicensis coturniculus*)	ST, SP	Breeds in fresh, brackish, and tidal salt marshes.	**Absent.** This species occurs in the Project vicinity primarily as a scarce winter visitor, with individuals recently recorded as close as the Palo Alto Baylands, approximately 2.5 mi east of the Project site (CNDDB 2019). However, no suitable nesting or foraging habitat for the California black rail is present on or immediately adjacent to the Project site.
Western snowy plover (*Charadrius alexandrinus nivosus*)	FT, CSSC	Sandy beaches on marine and estuarine shores and salt pannes in the Bay's saline-managed ponds.	**Absent**. Although western snowy plovers are known to nest in salt panne habitat 0.4 mi to the north in the NWR's Ravenswood complex (CNDDB 2019), no suitable nesting or foraging habitat is present on or immediately adjacent to the Project site.
California least tern (*Sternula antillarum browni*)	FE, SE, SP	Nests along the coast on bare or sparsely vegetated, flat substrates. In the South Bay, nests in salt pannes and on an old airport runway. Forages for fish in open waters.	**Absent**. Suitable nesting habitat for the California least tern is not present on the Project site. Least terns have been recorded in the project vicinity during the post-breeding season, and have been known to forage in the Redwood City salt ponds, approximately 0.6 mi northwest of the Project site (CNDDB 2019). Least terns have also been known to forage infrequently along the shores of the Palo Alto Baylands Preserve, located approximately 2.5 mi east of the Project site. However, they are not expected to forage on the Project site due to the lack of any open water habitats supporting fish.
Salt marsh harvest mouse (*Reithrodontomys raviventris*)	FE, SE, SP	Salt marsh habitat dominated by common pickleweed or alkali bulrush.	**Absent**. The species has been recorded in salt marsh habitat in the Project vicinity, including on the NWR to the north of the Project site (CNDDB 2019). However, no suitable habitat is present on the Project site.
California Species of Concern			
Western pond turtle (*Actinemys marmorata*)	CSSC	Permanent or nearly permanent water in a variety of habitats.	**Absent**. No suitable aquatic habitat is present on or adjacent to the Project site.

Scientific and Common Name	Status	Habitat	Potential for Occurrence in the Project Vicinity
Northern harrier (*Circus cyaneus*)	CSSC (nesting)	Nests in marshes and moist fields; forages over open areas.	**Absent**. No suitable habitat is present on or adjacent to the Project site.
Black skimmer (*Rynchops niger*)	CSSC (nesting)	Nests on sparsely vegetated beaches, isolated islands, and levees.	**Absent**. No suitable nesting or foraging habitat is present on or adjacent to the Project site.
Burrowing owl (*Athene cunicularia*)	CSSC	Nests and roosts in open grasslands and ruderal habitats with suitable burrows, usually those made by California ground squirrels (*Spermophilus beecheyi*).	**Absent**. No nesting burrowing owls are known to occur in the surrounding Project vicinity (CNDDB 2019), and no suitable burrowing owl roosting or nesting habitat (i.e., open grasslands with ground squirrel burrows) is present on the Project site.
Loggerhead shrike (*Lanius ludovicianus*)	CSSC (nesting)	Nests in tall shrubs and dense trees; forages in grasslands, marshes, and ruderal habitats.	**Absent**. No suitable breeding or foraging habitat is present on the Project site.
San Francisco common yellowthroat (*Geothlypis trichas sinuosa*)	CSSC	Nests in herbaceous vegetation, usually in wetlands or moist floodplains.	**Absent**. The San Francisco common yellowthroat breeds commonly in wetlands found to the northwest and northeast of the Project site, but no suitable habitat is present on the Project site.
Alameda song sparrow (Melospiza melodia pusillula)	CSSC	Nests in salt marsh, primarily in marsh gumplant and cordgrass along channels.	**Absent.** Song sparrows breed commonly in wetlands found to the northwest and northeast of the Project site, but no suitable habitat is present on the Project site.
Salt marsh wandering shrew (*Sorex vagrans halicoetes*)	CSSC	Medium to high marsh 6 to 8 feet above sea level with abundant driftwood and common pickleweed.	**Absent**. Suitable pickleweed-dominated salt marsh habitat is present in the Project vicinity, including on the NWR to the north of the Project site (CNDDB 2019). However, no suitable habitat is present on the Project site.
Pallid bat (Antrozous pallidus)	CSSC	Forages over many habitats; roosts in caves, rock outcrops, buildings, and hollow trees.	**Absent**. Historically, pallid bats were likely present in a number of locations throughout the Project vicinity, but their populations have declined in recent decades. This species has been extirpated as a breeder from urban areas close to the Bay, as is the case in the Project vicinity. No suitable roosting habitat is present on the Project site or the surrounding area and no known maternity colonies are present on or adjacent to the Project site.

Scientific and Common Name	Status	Habitat	Potential for Occurrence in the Project Vicinity
American badger (*Taxidea taxus*)	CSSC	Burrows in grasslands and occasionally in infrequently disked agricultural areas.	**Absent**. Badgers are not known to occur in the Project vicinity due to the lack of extensive grasslands and agricultural areas with friable soils, needed for digging burrows. No suitable habitat is present on the Project site.
California Fully Protected Species			
White-tailed kite (*Elanus leucurus*)	SP	Nests in trees; forages in extensive grasslands or marshes.	**Absent**. Suitable nesting and foraging habitat is not present on the project site.

Sources: H. T. Harvey & Associates. 2019. *Commonwealth Corporate Center Building 3 Biological Resources Assessment*. Prepared for The Sobrato Organization, Cupertino, CA. February 5. Unpublished. (see Table 1 in Appendix 3.8-1).

Notes:

Special-Status Species Code Designations

FE = Federally Listed as Endangered
FT = Federally Listed as Threatened
SE = State Listed as Endangered
ST = State Listed as Threatened
SC = State Candidate for Listing
CSSC = California Species of Special Concern
SP = State Fully Protected Species